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		B44	6
	SIDE 0 TSI SLICE 8	B45	6
		B46	6
	SIDE 0 TSI SLICE 9	B47	6
		B48	6
	SIDE 1 TSI SLICE 0	B49	6
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	SIDE 1 TSI SLICE 1	B51	6
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5B	2B APPX 3B	03-18-97		
6B	2B APPX 4B	12-29-99		

SYSTEM USED ON	DESIGN CONTROL	SUPPORTING INFORMATION	
		CATEGORY	NO.
5ESS	IH		

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BT13

TIME SLOT INTERCHANGE UNIT
MODEL 4 (TSIU)
CIRCUIT

DWG SIZE	ISSUE
C2	6B

IH

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A2

DESIGNATION MNEMONICS

MNEMONIC	DEFINITION
(0,1)(+,-)CPRG(1,2)	CURRENT PROGRAMMING BUS. 1 PER POWER SUPPLY.
(0,1)(0:1)-48NLI	-48 V POWER FOR NLIS.
(0,1)(00:09)CKO(0:3)(P,N)	TSIS PORT FAR SIDE CLOCK OUT.
(0,1)(00:09)CKO(P,N)	TSIS DATA BUS CLOCK OUT TO FIRST TSIS PACK (TSIS00).
(0,1)(00:08)CL(00:09)(P,N)	TSIS DATA BUS CLOCK OUT TO ADJACENT TSIS PACK.
(0,1)(00:08)DEV(00:39)	TSIS DATA BUS EVEN DATA OUT TO ADJACENT TSIS PACK.
(0,1)(00:09)DO(0:3)(0:1)(P,N)	TSIS PORT FAR SIDE DATA OUT.
(0,1)(00:08)DOD(00:39)	TSIS DATA BUS ODD DATA OUT TO ADJACENT TSIS PACK.
(0,1)(00:09)IFSY0	TSIS DATA BUS OUT SYNC PULSE TO FIRST TSIS PACK (TSIS00).
(0,1)(00:09)L8KO(0:3)	TSIS PORT FAR SIDE 8KHZ SYNC IN.
(0,1)(00:09)LCK(0:3)(P,N)	TSIS PORT FAR SIDE CLOCK IN.
(0,1)(00:09)LD(0:3)(0:1)(P,N)	TSIS PORT FAR SIDE DATA IN.
(0,1)(00:09)LSY(0:3)(P,N)	TSIS PORT FAR SIDE SYNC IN.
(0,1)(00:09)SEL(0:3)	TSIS PORT FAR SIDE ACTIVE SIDE SELECT.
(0,1)(00:09)SPRQ0	SIGNAL PROCESSOR INTERUPT.
(0,1)(00:09)SYO(0:3)(P,N)	TSIS PORT FAR SIDE SYNC OUT.
(0,1)(00:08)SY(00:09)0	TSIS DATA BUS SYNC OUT TO ADJACENT TSIS.
(0,1)(00:09)T8KN(0:3)	TSIS PORT NEAR SIDE 8KHZ SYNC IN.
(0,1)(00:09)TCI(0:3)(P,N)	TSIS PORT NEAR SIDE CLOCK IN.
(0,1)(00:09)TCO(0:3)(P,N)	TSIS PORT NEAR SIDE CLOCK OUT.
(0,1)(00:09)TI(0:3)(0:1)(P,N)	TSIS PORT NEAR SIDE DATA IN.
(0,1)(00:09)TINT0	TSIS INTERRUPT LEAD.
(0,1)(00:09)TO(0:3)(0:1)(P,N)	TSIS PORT NEAR SIDE DATA OUT.
(0,1)(00:09)TSI(0:3)(P,N)	TSIS PORT NEAR SIDE SYNC IN.
(0,1)(00:09)TSLN(0:3)	TSIS PORT SIDE SELECT OUT.
(0,1)(00:09)TSO(0:3)(P,N)	TSIS PORT NEAR SIDE SYNC OUT.
0(0:9)(0:3)SIDE0	SERVICE GROUP SEL PIN FOR NLIS IN SERVICE GROUP 0.
(0,1)(0:1)48RTN	-48 V RETURN FOR THE 486AA 400 WATT POWER MODULES.
(0,1)(0:5)4MC(00:23(P,N)	PIDB 4MHZ CLOCK OUT.
(0,1)(0:5)8KS(00:23)(P,N)	PIDB 8KHZ SYNC OUT.
(0,1)(0:5)PBI(00:23)(P,N)	PIDB SERIAL DATA IN.
(0,1)(0:5)PBO(00:23)(P,N)	PIDB SERIAL DATA OUT.
(0,1)(1:5)D(2,3)BST	*LI BIST CLOCK JUMPER.
(0,1)(1:5)RCK32(N)	DX 64MB/S LINK 32MHZ CLOCK OUT.
(0,1)(1:5)RD(0:1)(N)	DX 64MB/S LINK 32MHZ DATA OUT.
(0,1)(1:5)RSYNC(N)	DX 64MB/S LINK SYNC OUT.
(0,1)(1:5)TCK32(N)	DX 64MB/S LINK 32MHZ CLOCK IN.
(0,1)(1:5)TD(0:1)(N)	DX 64MB/S LINK 32MHZ DATA IN.
(0,1)(1:5)TSYNC(N)	DX 64MB/S LINK SYNC IN.
(0,1)ACTIVE(T,N)	MCP ACTIVE SIDE SELECT FROM SMP TO TSICOM.
(0,1)BKD4EQ0	BKD4 EQUIPPED LEAD.
(0,1)BSHT(0:40)	DX LINK BACKPLANE CABLING.
(0,1)BST(0:41)	DX LINK BACKPLANE CABLING.
(0,1)CHPMPF(0:1)	FAR SIDE CHARGE PUMP CONN. BETWEEN TSIS00 AND CTSNS BOARDS.
(0,1)CHPMPN(0:1)	NEAR SIDE CHARGE PUMP CONN. BETWEEN TSIS00 AND CTSNS BOARDS.
(0,1)CM4M(0:1)(0:1)	STRATUM 3 CLOCK INTERFACE 4MHZ SYNC.
(0,1)CM8K(0:1)(0:1)	NCT2 8KHZ SYNC FROM TSIS00.
(0,1)CMCLS(0:1)(0:1)	CLOCK LOSS SIGNAL FROM TSIS00.
(0,1)DBEQ(0:5)0	DX BOARD EQUIPPED LEADS.
(0,1)DOCM8M(T,N)	8MHZ CLOCK LOOP FOR TSICOM PLL DELAY EQUALIZATION.
(0,1)DRDY0	DX CONTROL BUS DATA READY LEAD.
(0,1)DSYN(0:5)0	DX BOARD'S SYSTEM SYNC.
(0,1)DXBSL(0:5)0	DX BOARD'S CONTROL BUS BOARD SELECT.
(0,1)DXCK(0:5)(P,N)	DX BOARD'S SYSTEM CLOCK.
(0,1)DXCKI(P,N)	DX0 HARDWIRED LINK TO TSIS00 CLOCK IN.
(0,1)DXCKO(P,N)	DX0 HARDWIRED LINK TO TSIS00 CLOCK OUT.
(0,1)DXCTL(0:15)	DX CONTROL BUS DATA LEADS.
(0,1)DXDI(0:1)(P,N)	DX0 HARDWIRED LINK TO TSIS00 DATA IN.
(0,1)DXDO(0:1)(P,N)	DX0 HARDWIRED LINK TO TSIS00 DATA OUT.
(0,1)DXINT(0:5)0	DX BOARD'S INTERRUPT LEAD.
(0,1)DXPAR(H,L)	DX CONTROL BUS PARITY LEADS.
(0,1)DXRDWRN	DX CONTROL BUS READ/WRITE LEAD.
(0,1)DXSTB0	DX CONTROL BUS STROBE LEAD.
(0,1)DXSYNI(P,N)	DX0 HARDWIRED LINK TO TSIS00 SYNC IN.
(0,1)DXSYO(P,N)	DX0 HARDWIRED LINK TO TSIS00 SYNC OUT.
(0,1)IF(EV,OD)(00:39)	NCT2 LINK DATA FROM IF CHIPS TO TSIS00.

MNEMONIC	DEFINITION
(0,1)MCPCKI(P,N)	MCP LINK CLOCK IN.
(0,1)MCPCKO(P,N)	MCP LINK CLOCK OUT.
(0,1)MCPDI(0:1)(P,N)	MCP LINK DATA IN.
(0,1)MCPDO(0:1)(P,N)	MCP LINK DATA OUT.
(0,1)MCPSYI(P,N)	MCP LINK SYNC IN.
(0,1)MCPSYO(P,N)	MCP LINK SYNC OUT.
(0,1)MTO30M	TSICOM CROSS-COUPLED 30MSEC SYNC.
(0,1)MTO4M(P,N)	TSICOM CROSS-COUPLED 4MHZ CLOCK.
(0,1)MTO8M(P,N)	TSICOM CROSS-COUPLED 8MHZ CLOCK.
(0,1)MTOUT	TSICOM CROSS-COUPLED MASTER CLOCK SELECT.
(0,1)PADCK(P,N)	CTSNS SYSTEM CLOCK.
(0,1)PADSYN	CTSNS SYSTEM SYNC.
(0,1)PLIRTN	PLI -48 V RETURN.
(0,1)RTNNLI	NLI -48 V RETURN.
(0,1)SMPACT	SMP SIDE ACTIVE STATUS.
(0,1)STCLKI(T,N)	SMP-TSIU CONTROL LINK CLOCK IN.
(0,1)STCLKO(T,N)	SMP-TSIU CONTROL LINK CLOCK OUT.
(0,1)STDI(E,O)(T,N)	SMP-TSIU CONTROL LINK DATA IN.
(0,1)STDO(E,O)(T,N)	SMP-TSIU CONTROL LINK DATA OUT.
(0,1)STSYNI(T,N)	SMP-TSIU CONTROL LINK SYNC IN.
(0,1)STSYNO(T,N)	SMP-TSIU CONTROL LINK SYNC OUT.
(0,1)SYCMODE	SYNC MODE SELECT.
(0,1)TBEQ(00:09)0	TSIS BOARD EQUIPPED LEADS.
(0,1)TBSL(00:09)0	TSIS BOARD'S CONTROL BUS BOARD SELECT.
(0,1)TCK(00:09)(P,N)	TSIS BOARD'S SYSTEM CLOCK.
(0,1)TLCTSN(0,1)	CTS NUMBER SERIAL DATA.
(0,1)TLVCOF(0:1)	FAR SIDE VCO OUTPUT.
(0,1)TLVCON(0:1)	NEAR SIDE VCO OUTPUT.
(0,1)TRDY0	TSIS CONTROL BUS DATA READY LEAD.
(0,1)TSCTL(00:15)	TSIS CONTROL BUS DATA LEADS.
(0,1)TSINT(P,N)	TSIU4 INTERRUPT TO SMP THROUGH STCL INTERFACE.
(0,1)TSPAR(H,L)	TSIS CONTROL BUS PARITY LEADS.
(0,1)TSRDWRN	TSIS CONTROL BUS READ/WRITE LEAD.
(0,1)TSTB0	TSIS CONTROL BUS DATA STROBE.
(0,1)TSYN(00:09)0	TSIS BOARD'S SYSTEM SYNC.
(0,1)VCC(1:2)	VCC POWER PLANES.
(0,1)(0:1)BS(0:7)	DX LINK BACKPLANE CABLING.
(0,1)(0:1)BSHT(8:19)	DX LINK BACKPLANE CABLING.
DX(0,1)(0:5)BSCK	DX BOARD BIST CLOCK JUMPER.

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A3

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0+CPRG1	000TSBOT		04-018	200	in	CURPRG1	B30/C5	
0+CPRG1	001TSBOT		04-026	200	in	CURPRG1	B32/C5	
0+CPRG1	002TSBOT		04-034	200	in	CURPRG1	B34/C5	
0+CPRG1	PS01		22-012	017	io	CP+	B1/D2	
0+CPRG1	TSICOM0		22-020	201	out	+P5CP	B3/E4	
0+CPRG1	DX00	A	22-028	455	io	+P5CPR	B4/C6	
0+CPRG1	DX01	A	22-036	455	io	+P5CPR	B6/C6	
0+CPRG1	DX02	A	22-044	455	io	+P5CPR	B8/C6	
0+CPRG1	DX03	A	22-052	455	io	+P5CPR	B10/C6	
0+CPRG1	DX04	A	22-060	455	io	+P5CPR	B12/C6	
0+CPRG2	003TSBOT		04-042	200	in	CURPRG1	B36/C5	
0+CPRG2	004TSBOT		04-050	200	in	CURPRG1	B38/C5	
0+CPRG2	005TSBOT		04-060	200	in	CURPRG1	B40/C5	
0+CPRG2	006TSBOT		04-068	200	in	CURPRG1	B42/C5	
0+CPRG2	007TSBOT		04-076	200	in	CURPRG1	B44/C5	
0+CPRG2	008TSBOT		04-084	200	in	CURPRG1	B46/C5	
0+CPRG2	009TSBOT		04-092	200	in	CURPRG1	B48/C5	
0+CPRG2	DX05	A	22-068	455	io	+P5CPR	B14/D5	
0+CPRG2	PS02		22-088	017	io	CP+	B1/D6	
0-48NLI	04_024-000			000	IXO	PIN	B76/A2	*
0-48NLI	04_032-000			000	IXO	PIN	B76/A6	*
0-48NLI	04_040-000			000	IXO	PIN	B77/A1	*
0-48NLI	04_048-000			000	IXO	PIN	B77/A6	*
0-48NLI	04_058-000			000	IXO	PIN	B78/A2	*
0-48NLI	04_066-000			000	IXO	PIN	B78/A6	*
0-48NLI	04_074-000			000	IXO	PIN	B79/A1	*
0-48NLI	04_082-000			000	IXO	PIN	B79/A6	*
0-48NLI	04_090-000			000	IXO	PIN	B80/A1	*
0-48NLI	13_016-000			000	IXO	PIN	B75/A7	*
0-48NLI	13_024-000			000	IXO	PIN	B76/A4	*
0-48NLI	13_032-000			000	IXO	PIN	B76/A8	*
0-48NLI	13_040-000			000	IXO	PIN	B77/A4	*
0-48NLI	13_048-000			000	IXO	PIN	B77/A8	*
0-48NLI	13_058-000			000	IXO	PIN	B78/A4	*
0-48NLI	13_066-000			000	IXO	PIN	B78/A8	*
0-48NLI	13_074-000			000	IXO	PIN	B79/A4	*
0-48NLI	13_082-000			000	IXO	PIN	B79/A8	*
0-48NLI	13_090-000			000	IXO	PIN	B80/A4	*
0-48NLI	04_024-032			032	IXO	PIN	B76/D2	*
0-48NLI	04_032-032			032	IXO	PIN	B76/D6	*
0-48NLI	04_040-032			032	IXO	PIN	B77/D1	*
0-48NLI	04_048-032			032	IXO	PIN	B77/D6	*
0-48NLI	04_058-032			032	IXO	PIN	B78/D2	*
0-48NLI	04_066-032			032	IXO	PIN	B78/D6	*
0-48NLI	04_074-032			032	IXO	PIN	B79/D1	*
0-48NLI	04_082-032			032	IXO	PIN	B79/D6	*
0-48NLI	04_090-032			032	IXO	PIN	B80/D1	*
0-48NLI	13_016-032			032	IXO	PIN	B75/D7	*
0-48NLI	13_024-032			032	IXO	PIN	B76/D4	*
0-48NLI	13_032-032			032	IXO	PIN	B76/D8	*
0-48NLI	13_040-032			032	IXO	PIN	B77/D4	*
0-48NLI	13_048-032			032	IXO	PIN	B77/D8	*
0-48NLI	13_058-032			032	IXO	PIN	B78/D4	*
0-48NLI	13_066-032			032	IXO	PIN	B78/D8	*
0-48NLI	13_074-032			032	IXO	PIN	B79/D4	*
0-48NLI	13_082-032			032	IXO	PIN	B79/D8	*
0-48NLI	13_090-032			032	IXO	PIN	B80/D4	*
0-48NLI	0_48NLI		15-013-052		IXO	P[1:4]	B75/B9	
0-48PLI	04_025-000			000	IXO	PIN	B85/A2	*
0-48PLI	04_033-000			000	IXO	PIN	B85/A4	*
0-48PLI	04_041-000			000	IXO	PIN	B85/A5	*
0-48PLI	04_049-000			000	IXO	PIN	B85/A7	*
0-48PLI	04_059-000			000	IXO	PIN	B85/C1	*
0-48PLI	04_067-000			000	IXO	PIN	B85/C4	*
0-48PLI	04_075-000			000	IXO	PIN	B85/C6	*
0-48PLI	04_083-000			000	IXO	PIN	B85/C9	*
0-48PLI	04_091-000			000	IXO	PIN	B85/F9	*
0-48PLI	13_017-000			000	IXO	PIN	B85/A1	*
0-48PLI	13_025-000			000	IXO	PIN	B81/D7	*
0-48PLI	13_033-000			000	IXO	PIN	B82/A1	*
0-48PLI	13_041-000			000	IXO	PIN	B81/D5	*
0-48PLI	13_049-000			000	IXO	PIN	B85/A6	*
0-48PLI	13_059-000			000	IXO	PIN	B85/A9	*
0-48PLI	13_067-000			000	IXO	PIN	B85/C2	*
0-48PLI	13_075-000			000	IXO	PIN	B85/C5	*
0-48PLI	13_083-000			000	IXO	PIN	B85/C7	*
0-48PLI	13_091-000			000	IXO	PIN	B85/F7	*
0-48PLI	04_025-032			032	IXO	PIN	B85/A2	*
0-48PLI	04_033-032			032	IXO	PIN	B85/A4	*
0-48PLI	04_041-032			032	IXO	PIN	B85/A5	*
0-48PLI	04_049-032			032	IXO	PIN	B85/A7	*
0-48PLI	04_059-032			032	IXO	PIN	B85/C1	*
0-48PLI	04_067-032			032	IXO	PIN	B85/C4	*
0-48PLI	04_075-032			032	IXO	PIN	B85/C6	*
0-48PLI	04_083-032			032	IXO	PIN	B85/C9	*
0-48PLI	04_091-032			032	IXO	PIN	B85/F9	*
0-48PLI	13_017-032			032	IXO	PIN	B85/A1	*
0-48PLI	13_025-032			032	IXO	PIN	B81/A7	*
0-48PLI	13_033-032			032	IXO	PIN	B82/D1	*
0-48PLI	13_041-032			032	IXO	PIN	B85/F6	*
0-48PLI	13_049-032			032	IXO	PIN	B85/A6	*
0-48PLI	13_059-032			032	IXO	PIN	B85/A9	*
0-48PLI	13_067-032			032	IXO	PIN	B85/C2	*
0-48PLI	13_075-032			032	IXO	PIN	B85/C5	*
0-48PLI	13_083-032			032	IXO	PIN	B85/C7	*
0-48PLI	13_091-032			032	IXO	PIN	B85/F7	*
0-48PLI	0_48PLI		02-013-010		IXO	P[1:4]	B85/F4	
0-CPRG1	000TSBOT		04-018	300	in	CURPRG0	B30/C5	
0-CPRG1	001TSBOT		04-026	300	in	CURPRG0	B32/C5	
0-CPRG1	002TSBOT		04-034	300	in	CURPRG0	B34/C5	
0-CPRG1	PS01		22-012	117	io	CP-	B1/D2	
0-CPRG1	TSICOM0		22-020	301	out	-P5CP	B3/E4	
0-CPRG1	DX00	A	22-028	454	io	-P5CPR	B4/C6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0-CPRG1	DX01	A	22-036	454	io	-P5CPR	B6/C6	
0-CPRG1	DX02	A	22-044	454	io	-P5CPR	B8/C6	
0-CPRG1	DX03	A	22-052	454	io	-P5CPR	B10/C6	
0-CPRG1	DX04	A	22-060	454	io	-P5CPR	B12/C6	
0-CPRG2	003TSBOT		04-042	300	in	CURPRG0	B36/C5	
0-CPRG2	004TSBOT		04-050	300	in	CURPRG0	B38/C5	
0-CPRG2	005TSBOT		04-060	300	in	CURPRG0	B40/C5	
0-CPRG2	006TSBOT		04-068	300	in	CURPRG0	B42/C5	
0-CPRG2	007TSBOT		04-076	300	in	CURPRG0	B44/C5	
0-CPRG2	008TSBOT		04-084	300	in	CURPRG0	B46/C5	
0-CPRG2	009TSBOT		04-092	300	in	CURPRG0	B48/C5	
0-CPRG2	DX05	A	22-068	454	io	-P5CPR	B14/D5	
0-CPRG2	PS02		22-088	117	io	CP-	B1/D6	
00-48	00_48		20-018-008		IXO	P[1:4]	B1/B3	
00-48	PS01		22-012	006	IN	-VIN	B1/D3	
00-48	PS01		22-012	007	IN	-VIN	B1/D3	
00-48	PS01		22-012	008	IN	-VIN	B1/D3	
00-48	PS01		22-012	106	IN	-VIN	B1/D3	
00-48	PS01		22-012	107	IN	-VIN	B1/D3	
00-48	PS01		22-012	108	IN	-VIN	B1/D3	
00-48	PS01		22-012	206	IN	-VIN	B1/D3	
00-48	PS01		22-012	207	IN	-VIN	B1/D3	
00-48	PS01		22-012	208	IN	-VIN	B1/D3	
00-48	PS01		22-012	306	IN	-VIN	B1/D3	
00-48	PS01		22-012	307	IN	-VIN	B1/D3	
00-48	PS01		22-012	308	IN	-VIN	B1/D3	
000CK02N	13_104-016			016	IN	PIN	B69/C6	*
000CK02N	000TSTOP		13-018	116	out	TLCOF2N	B29/E3	
000CK02P	13_104-017			017	IN	PIN	B69/C6	*
000CK02P	000TSTOP		13-018	117	out	TLCOF2P	B29/E3	
000CK03N	13_104-048			048	IN	PIN	B69/F6	*
000CK03N	000TSTOP		13-018	148	out	TLCOF3N	B29/E4	
000CK03P	13_104-049			049	IN	PIN	B69/F6	*
000CK03P	000TSTOP		13-018	149	out	TLCOF3P	B29/E4	
000CLN_00_05_	000TSBOT		04-018		out	TSOCK_00_05_N	B30/E5	
000CLN_00_05_	001TSBOT		04-026		in	TSICK_00_05_N	B32/C5	
000CLN_06_09_	000TSTOP		13-018		out	TSOCK_06_09_N	B29/E5	
000CLN_06_09_	001TSTOP		13-026		in	TSICK_06_09_N	B31/C4	
000CLP_00_05_	000TSBOT		04-018		out	TSOCK_00_05_P	B30/E5	
000CLP_00_05_	001TSBOT		04-026		in	TSICK_00_05_P	B32/C5	
000CLP_06_09_	000TSTOP		13-018		out	TSOCK_06_09_P	B29/E5	
000CLP_06_09_	001TSTOP		13-026		in	TSICK_06_09_P	B31/C5	
000DEV_00_23_	000TSBOT		04-018		out	TSODBE_00_23_	B30/E5	
000DEV_00_23_	001TSBOT		04-026		in	TSIDBE_00_23_	B32/C5	
000DEV_24_39_	000TSTOP		13-018		out	TSODBE_24_39_	B29/E6	
000DEV_24_39_	001TSTOP		13-026		in	TSIDBE_24_39_	B31/C5	
000DO2N0	13_104-019			019	IN	PIN	B69/C6	*
000DO2N0	000TSTOP		13-018	119	out	TLDOF20N	B29/E3	
000DO2N1	13_104-021			021	IN	PIN	B69/D6	*
000DO2N1	000TSTOP		13-018	121	out	TLDOF21N	B29/E3	
000DO2P0	13_104-020			020	IN	PIN	B69/C6	*
000DO2P0	000TSTOP		13-018	120	out	TLDOF20P	B29/E3	
000DO2P1	13_104-022			022	IN	PIN	B69/D6	*
000DO2P1	000TSTOP		13-018	122	out	TLDOF21P	B29/E3	
000DO3N0	13_104-051			051	IN	PIN	B69/F6	*
000DO3N0	000TSTOP		13-018	151	out	TLDOF30N	B29/E4	
000DO3N1	13_104-053			053	IN	PIN	B69/F6	*
000DO3N1	000TSTOP		13-018	153	out	TLDOF31N	B29/E4	
000DO3P0	13_104-052			052	IN	PIN	B69/F6	*
000DO3P0	000TSTOP		13-018	152	out	TLDOF30P	B29/E4	
000DO3P1	13_104-054			054	IN	PIN	B69/F6	*
000DO3P1	000TSTOP		13-018	154	out	TLDOF31P	B29/E4	
000DOD_00_23_	000TSBOT		04-018		out	TSODBO_00_23_	B30/E5	
000DOD_00_23_	001TSBOT		04-026		in	TSIDBO_00_23_	B32/C5	
000DOD_24_39_	000TSTOP		13-018		out	TSODBO_24_39_	B29/E6	
000DOD_24_39_	001TSTOP		13-026		in	TSIDBO_24_39_	B31/C5	
000L8KO2	13_016-004			004	OUT	PIN	B75/B7	*
000L8KO2	100TSTOP		13-106	104	in	TL8KF2	B49/C3	
000L8KO3	13_016-036			036	OUT	PIN	B75/D7	*
000L8KO3	100TSTOP		13-106	136	in	TL8KF3	B49/C4	
000LCK2N	13_016-013			013	OUT	PIN	B75/C7	*
000LCK2N	100TSTOP		13-106	113	in	TLCIF2N	B49/C4	
000LCK2P	13_016-014			014	OUT	PIN	B75/C7	*
000LCK2P	100TSTOP		13-106	114	in	TLCIF2P	B49/C4	
000LCK3N	13_016-045			045	OUT	PIN	B75/E7	*
000LCK3N	100TSTOP		13-106	145	in	TLCIF3N	B49/C4	
000LCK3P	13_016-046			046	OUT	PIN	B75/E7	*
000LCK3P	100TSTOP		13-106	146	in	TLCIF3P	B49/C4	
000LD2N0	13_016-010			010	OUT	PIN	B75/B7	*
000LD2N0	100TSTOP		13-106	110	in	TLDIF20N	B49/C3	
000LD2N1	13_016-008			008	OUT	PIN	B75/B7	*
000LD2N1	100TSTOP		13-106	108	in	TLDIF21N	B49/C3	
000LD2P0	13_016-011			011	OUT	PIN	B75/B7	*
000LD2P0	100TSTOP		13-106	111	in	TLDIF20P	B49/C4	
000LD2P1	13_016-009			009	OUT	PIN	B75/B7	*
000LD2P1	100TSTOP		13-106	109	in	TLDIF21P	B49/C3	
000LD3N0	13_016-042			042	OUT	PIN	B75/E7	*
000LD3N0	100TSTOP		13-106	142	in	TLDIF30N	B49/C4	
000LD3N1	13_016-040			040	OUT	PIN	B75/E7	*
000LD3N1	100TSTOP		13-106	140	in	TLDIF31N	B49/C4	
000LD3P0	13_016-043			043	OUT	PIN	B75/E7	*
000LD3P0	100TSTOP		13-106	143	in	TLDIF30P	B49/C4	
000LD3P1	13_016-041			041	OUT	PIN	B75/E7	*
000LD3P1	100TSTOP		13-106	141	in	TLDIF31P	B49/C4	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
000LSY2N	13_016-006			006	OUT	PIN	B75/B7	*
000LSY2N	100TSTOP		13-106	106	in	TLSIF2N	B49/C3	
000LSY2P	13_016-007			007	OUT	PIN	B75/B7	*
000LSY2P	100TSTOP		13-106	107	in	TLSIF2P	B49/C3	
000LSY3N	13_016-038			038	OUT	PIN	B75/E7	*
000LSY3N	100TSTOP		13-106	138	in	TLSIF3N	B49/C4	
000LSY3P	13_016-039			039	OUT	PIN	B75/E7	*
000LSY3P	100TSTOP		13-106	139	in	TLSIF3P	B49/C4	
000SEL2	13_104-003			003	IN	PIN	B69/B6	*
000SEL2	000TSTOP		13-018	103	out	TLSELF2	B29/E3	
000SEL3	13_104-035			035	IN	PIN	B69/D6	*
000SEL3	000TSTOP		13-018	135	out	TLSELF3	B29/E4	
000SY0_00_05_	000TSBOT		04-018		out	TSOSY_00_05_	B30/E5	
000SY0_00_05_	001TSBOT		04-026		in	TSISY_00_05_	B32/C5	
000SY0_06_09_	000TSTOP		13-018		out	TSOSY_06_09_	B29/E6	
000SY0_06_09_	001TSTOP		13-026		in	TSISY_06_09_	B31/C4	
000SYO2N	13_104-023			023	IN	PIN	B69/D6	*
000SYO2N	000TSTOP		13-018	123	out	TLSOF2N	B29/E3	
000SYO2P	13_104-024			024	IN	PIN	B69/D6	*
000SYO2P	000TSTOP		13-018	124	out	TLSOF2P	B29/E4	
000SYO3N	13_104-055			055	IN	PIN	B69/F6	*
000SYO3N	000TSTOP		13-018	155	out	TLSOF3N	B29/E4	
000SYO3P	13_104-056			056	IN	PIN	B69/F6	*
000SYO3P	000TSTOP		13-018	156	out	TLSOF3P	B29/E4	
000T8KN2	000TSTOP		13-018	004	in	TL8KN2	B29/C2	
000T8KN3	000TSTOP		13-018	036	in	TL8KN3	B29/C2	
000TCI2N	000TSTOP		13-018	013	in	TLCIN2N	B29/C2	
000TCI2P	000TSTOP		13-018	014	in	TLCIN2P	B29/C2	
000TCI3N	000TSTOP		13-018	045	in	TLCIN3N	B29/C3	
000TCI3P	000TSTOP		13-018	046	in	TLCIN3P	B29/C3	
000TCO2N	000TSTOP		13-018	016	out	TLCON2N	B29/E2	
000TCO2P	000TSTOP		13-018	017	out	TLCON2P	B29/E2	
000TCO3N	000TSTOP		13-018	048	out	TLCON3N	B29/E2	
000TCO3P	000TSTOP		13-018	049	out	TLCON3P	B29/E2	
000TI20N	000TSTOP		13-018	010	in	TLDIN20N	B29/C2	
000TI20P	000TSTOP		13-018	011	in	TLDIN20P	B29/C2	
000TI21N	000TSTOP		13-018	008	in	TLDIN21N	B29/C2	
000TI21P	000TSTOP		13-018	009	in	TLDIN21P	B29/C2	
000TI30N	000TSTOP		13-018	042	in	TLDIN30N	B29/C3	
000TI30P	000TSTOP		13-018	043	in	TLDIN30P	B29/C3	
000TI31N	000TSTOP		13-018	040	in	TLDIN31N	B29/C3	
000TI31P	000TSTOP		13-018	041	in	TLDIN31P	B29/C3	
000TO20N	000TSTOP		13-018	019	out	TLDON20N	B29/E2	
000TO20P	000TSTOP		13-018	020	out	TLDON20P	B29/E2	
000TO21N	000TSTOP		13-018	021	out	TLDON21N	B29/E2	
000TO21P	000TSTOP		13-018	022	out	TLDON21P	B29/E2	
000TO30N	000TSTOP		13-018	051	out	TLDON30N	B29/E3	
000TO30P	000TSTOP		13-018	052	out	TLDON30P	B29/E3	
000TO31N	000TSTOP		13-018	053	out	TLDON31N	B29/E3	
000TO31P	000TSTOP		13-018	054	out	TLDON31P	B29/E3	
000TSI2N	000TSTOP		13-018	006	in	TLSIN2N	B29/C2	
000TSI2P	000TSTOP		13-018	007	in	TLSIN2P	B29/C2	
000TSI3N	000TSTOP		13-018	038	in	TLSIN3N	B29/C3	
000TSI3P	000TSTOP		13-018	039	in	TLSIN3P	B29/C3	
000TSLN2	000TSTOP		13-018	003	out	TLSELN2	B29/E2	
000TSLN3	000TSTOP		13-018	035	out	TLSELN3	B29/E2	
000TSO2N	000TSTOP		13-018	023	out	TLSON2N	B29/E2	
000TSO2P	000TSTOP		13-018	024	out	TLSON2P	B29/E2	
000TSO3N	000TSTOP		13-018	055	out	TLSON3N	B29/E3	
000TSO3P	000TSTOP		13-018	056	out	TLSON3P	B29/E3	
001CKO0N	04_112-016			016	IN	PIN	B70/C1	*
001CKO0N	001TSBOT		04-026	116	out	TLCOF0N	B32/E3	
001CKO0P	04_112-017			017	IN	PIN	B70/C1	*
001CKO0P	001TSBOT		04-026	117	out	TLCOF0P	B32/E3	
001CKO1N	04_112-048			048	IN	PIN	B70/E1	*
001CKO1N	001TSBOT		04-026	148	out	TLCOF1N	B32/E4	
001CKO1P	04_112-049			049	IN	PIN	B70/E1	*
001CKO1P	001TSBOT		04-026	149	out	TLCOF1P	B32/E4	
001CKO2N	13_112-016			016	IN	PIN	B70/C4	*
001CKO2N	001TSTOP		13-026	116	out	TLCOF2N	B31/E3	
001CKO2P	13_112-017			017	IN	PIN	B70/C4	*
001CKO2P	001TSTOP		13-026	117	out	TLCOF2P	B31/E3	
001CKO3N	13_112-048			048	IN	PIN	B70/E4	*
001CKO3N	001TSTOP		13-026	148	out	TLCOF3N	B31/E4	
001CKO3P	13_112-049			049	IN	PIN	B70/E4	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A1

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
001CKO3P	001TSTOP		13-026	149	out	TLCOF3P	B31/E4	
001CLN_00_05_ 001CLN_00_05_	001TSBOT 002TSBOT		04-026 04-034		out in	TSOCK_00_05_N TSICK_00_05_N	B32/E5 B34/C5	
001CLN_06_09_ 001CLN_06_09_	001TSTOP 002TSTOP		13-026 13-034		out in	TSOCK_06_09_N TSICK_06_09_N	B31/E5 B33/C4	
001CLP_00_05_ 001CLP_00_05_	001TSBOT 002TSBOT		04-026 04-034		out in	TSOCK_00_05_P TSICK_00_05_P	B32/E5 B34/C5	
001CLP_06_09_ 001CLP_06_09_	001TSTOP 002TSTOP		13-026 13-034		out in	TSOCK_06_09_P TSICK_06_09_P	B31/E5 B33/C5	
001DEV_00_23_ 001DEV_00_23_	001TSBOT 002TSBOT		04-026 04-034		out in	TSODBE_00_23_ TSIDBE_00_23_	B32/E5 B34/C5	
001DEV_24_39_ 001DEV_24_39_	001TSTOP 002TSTOP		13-026 13-034		out in	TSODBE_24_39_ TSIDBE_24_39_	B31/E6 B33/C5	
001D00N0 001D00N0	04_112-019 001TSBOT		04-026	019 119	IN out	PIN TLDOF00N	B70/C1 B32/E3	*
001D00N1 001D00N1	04_112-021 001TSBOT		04-026	021 121	IN out	PIN TLDOF01N	B70/C1 B32/E3	*
001D00P0 001D00P0	04_112-020 001TSBOT		04-026	020 120	IN out	PIN TLDOF00P	B70/C1 B32/E3	*
001D00P1 001D00P1	04_112-022 001TSBOT		04-026	022 122	IN out	PIN TLDOF01P	B70/C1 B32/E4	*
001D01N0 001D01N0	04_112-051 001TSBOT		04-026	051 151	IN out	PIN TLDOF10N	B70/F1 B32/E4	*
001D01N1 001D01N1	04_112-053 001TSBOT		04-026	053 153	IN out	PIN TLDOF11N	B70/F1 B32/E4	*
001D01P0 001D01P0	04_112-052 001TSBOT		04-026	052 152	IN out	PIN TLDOF10P	B70/F1 B32/E4	*
001D01P1 001D01P1	04_112-054 001TSBOT		04-026	054 154	IN out	PIN TLDOF11P	B70/F1 B32/E4	*
001D02N0 001D02N0	13_112-019 001TSTOP		13-026	019 119	IN out	PIN TLDOF20N	B70/C4 B31/E3	*
001D02N1 001D02N1	13_112-021 001TSTOP		13-026	021 121	IN out	PIN TLDOF21N	B70/C4 B31/E3	*
001D02P0 001D02P0	13_112-020 001TSTOP		13-026	020 120	IN out	PIN TLDOF20P	B70/C4 B31/E3	*
001D02P1 001D02P1	13_112-022 001TSTOP		13-026	022 122	IN out	PIN TLDOF21P	B70/C4 B31/E3	*
001D03N0 001D03N0	13_112-051 001TSTOP		13-026	051 151	IN out	PIN TLDOF30N	B70/F4 B31/E4	*
001D03N1 001D03N1	13_112-053 001TSTOP		13-026	053 153	IN out	PIN TLDOF31N	B70/F4 B31/E4	*
001D03P0 001D03P0	13_112-052 001TSTOP		13-026	052 152	IN out	PIN TLDOF30P	B70/F4 B31/E4	*
001D03P1 001D03P1	13_112-054 001TSTOP		13-026	054 154	IN out	PIN TLDOF31P	B70/F4 B31/E4	*
001DOD_00_23_ 001DOD_00_23_	001TSBOT 002TSBOT		04-026 04-034		out in	TSODBO_00_23_ TSIDBO_00_23_	B32/E5 B34/C5	
001DOD_24_39_ 001DOD_24_39_	001TSTOP 002TSTOP		13-026 13-034		out in	TSODBO_24_39_ TSIDBO_24_39_	B31/E6 B33/C5	
001L8K00 001L8K00	04_024-004 101TSBOT		04-114	004 104	OUT in	PIN TL8KF0	B76/B2 B52/C3	*
001L8K01 001L8K01	04_024-036 101TSBOT		04-114	036 136	OUT in	PIN TL8KF1	B76/D2 B52/C4	*
001L8K02 001L8K02	13_024-004 101TSTOP		13-114	004 104	OUT in	PIN TL8KF2	B76/B4 B51/C3	*
001L8K03 001L8K03	13_024-036 101TSTOP		13-114	036 136	OUT in	PIN TL8KF3	B76/D4 B51/C4	*
001LCK0N 001LCK0N	04_024-013 101TSBOT		04-114	013 113	OUT in	PIN TLCIF0N	B76/C2 B52/C4	*
001LCK0P 001LCK0P	04_024-014 101TSBOT		04-114	014 114	OUT in	PIN TLCIF0P	B76/C2 B52/C4	*
001LCK1N 001LCK1N	04_024-045 101TSBOT		04-114	045 145	OUT in	PIN TLCIF1N	B76/E2 B52/C5	*
001LCK1P 001LCK1P	04_024-046 101TSBOT		04-114	046 146	OUT in	PIN TLCIF1P	B76/E2 B52/C5	*
001LCK2N 001LCK2N	13_024-013 101TSTOP		13-114	013 113	OUT in	PIN TLCIF2N	B76/C4 B51/C4	*
001LCK2P 001LCK2P	13_024-014 101TSTOP		13-114	014 114	OUT in	PIN TLCIF2P	B76/C4 B51/C4	*
001LCK3N 001LCK3N	13_024-045 101TSTOP		13-114	045 145	OUT in	PIN TLCIF3N	B76/E4 B51/C4	*
001LCK3P 001LCK3P	13_024-046 101TSTOP		13-114	046 146	OUT in	PIN TLCIF3P	B76/E4 B51/C4	*
001LD0N0 001LD0N0	04_024-010 101TSBOT		04-114	010 110	OUT in	PIN TLDIF00N	B76/B2 B52/C4	*
001LD0N1 001LD0N1	04_024-008 101TSBOT		04-114	008 108	OUT in	PIN TLDIF01N	B76/B2 B52/C4	*
001LD0P0 001LD0P0	04_024-011 101TSBOT		04-114	011 111	OUT in	PIN TLDIF00P	B76/B2 B52/C4	*
001LD0P1 001LD0P1	04_024-009 101TSBOT		04-114	009 109	OUT in	PIN TLDIF01P	B76/B2 B52/C4	*
001LD1N0 001LD1N0	04_024-042 101TSBOT		04-114	042 142	OUT in	PIN TLDIF10N	B76/E2 B52/C4	*
001LD1N1 001LD1N1	04_024-040 101TSBOT		04-114	040 140	OUT in	PIN TLDIF11N	B76/E2 B52/C4	*
001LD1P0 001LD1P0	04_024-043 101TSBOT		04-114	043 143	OUT in	PIN TLDIF10P	B76/E2 B52/C4	*
001LD1P1 001LD1P1	04_024-041 101TSBOT		04-114	041 141	OUT in	PIN TLDIF11P	B76/E2 B52/C4	*
001LD2N0 001LD2N0	13_024-010 101TSTOP		13-114	010 110	OUT in	PIN TLDIF20N	B76/B4 B51/C3	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
001LD2N1 001LD2N1	13_024-008 101TSTOP		13-114	008 108	OUT in	PIN TLDIF21N	B76/B4 B51/C3	*
001LD2P0 001LD2P0	13_024-011 101TSTOP		13-114	011 111	OUT in	PIN TLDIF20P	B76/B4 B51/C4	*
001LD2P1 001LD2P1	13_024-009 101TSTOP		13-114	009 109	OUT in	PIN TLDIF21P	B76/B4 B51/C3	*
001LD3N0 001LD3N0	13_024-042 101TSTOP		13-114	042 142	OUT in	PIN TLDIF30N	B76/E4 B51/C4	*
001LD3N1 001LD3N1	13_024-040 101TSTOP		13-114	040 140	OUT in	PIN TLDIF31N	B76/E4 B51/C4	*
001LD3P0 001LD3P0	13_024-043 101TSTOP		13-114	043 143	OUT in	PIN TLDIF30P	B76/E4 B51/C4	*
001LD3P1 001LD3P1	13_024-041 101TSTOP		13-114	041 141	OUT in	PIN TLDIF31P	B76/E4 B51/C4	*
001LSY0N 001LSY0N	04_024-006 101TSBOT		04-114	006 106	OUT in	PIN TLSIF0N	B76/B2 B52/C3	*
001LSY0P 001LSY0P	04_024-007 101TSBOT		04-114	007 107	OUT in	PIN TLSIF0P	B76/B2 B52/C3	*
001LSY1N 001LSY1N	04_024-038 101TSBOT		04-114	038 138	OUT in	PIN TLSIF1N	B76/D2 B52/C4	*
001LSY1P 001LSY1P	04_024-039 101TSBOT		04-114	039 139	OUT in	PIN TLSIF1P	B76/E2 B52/C4	*
001LSY2N 001LSY2N	13_024-006 101TSTOP		13-114	006 106	OUT in	PIN TLSIF2N	B76/B4 B51/C3	*
001LSY2P 001LSY2P	13_024-007 101TSTOP		13-114	007 107	OUT in	PIN TLSIF2P	B76/B4 B51/C3	*
001LSY3N 001LSY3N	13_024-038 101TSTOP		13-114	038 138	OUT in	PIN TLSIF3N	B76/D4 B51/C4	*
001LSY3P 001LSY3P	13_024-039 101TSTOP		13-114	039 139	OUT in	PIN TLSIF3P	B76/E4 B51/C4	*
001SEL0 001SEL0	04_112-003 001TSBOT		04-026	003 103	IN out	PIN TLSELF0	B70/B1 B32/E3	*
001SEL1 001SEL1	04_112-035 001TSBOT		04-026	035 135	IN out	PIN TLSELF1	B70/D1 B32/E4	*
001SEL2 001SEL2	13_112-003 001TSTOP		13-026	003 103	IN out	PIN TLSELF2	B70/B4 B31/E3	*
001SEL3 001SEL3	13_112-035 001TSTOP		13-026	035 135	IN out	PIN TLSELF3	B70/D4 B31/E4	*
001SY0_00_05_ 001SY0_00_05_	001TSBOT 002TSBOT		04-026 04-034		out in	TSOSY_00_05_ TSISY_00_05_	B32/E5 B34/C5	
001SY0_06_09_ 001SY0_06_09_	001TSTOP 002TSTOP		13-026 13-034		out in	TSOSY_06_09_ TSISY_06_09_	B31/E6 B33/C4	
001SY0N 001SY0N	04_112-023 001TSBOT		04-026	023 123	IN out	PIN TLSOF0N	B70/D1 B32/E4	*
001SY0P 001SY0P	04_112-024 001TSBOT		04-026	024 124	IN out	PIN TLSOF0P	B70/D1 B32/E4	*
001SY01N 001SY01N	04_112-055 001TSBOT		04-026	055 155	IN out	PIN TLSOF1N	B70/F1 B32/E4	*
001SY01P 001SY01P	04_112-056 001TSBOT		04-026	056 156	IN out	PIN TLSOF1P	B70/F1 B32/E4	*
001SY02N 001SY02N	13_112-023 001TSTOP		13-026	023 123	IN out	PIN TLSOF2N	B70/D4 B31/E3	*
001SY02P 001SY02P	13_112-024 001TSTOP		13-026	024 124	IN out	PIN TLSOF2P	B70/D4 B31/E4	*
001SY03N 001SY03N	13_112-055 001TSTOP		13-026	055 155	IN out	PIN TLSOF3N	B70/F4 B31/E4	*
001SY03P 001SY03P	13_112-056 001TSTOP		13-026	056 156	IN out	PIN TLSOF3P	B70/F4 B31/E4	*
001T8KN0	001TSBOT		04-026	004	in	TL8KN0	B32/C2	
001T8KN1	001TSBOT		04-026	036	in	TL8KN1	B32/C3	
001T8KN2	001TSTOP		13-026	004	in	TL8KN2	B31/C2	
001T8KN3	001TSTOP		13-026	036	in	TL8KN3	B31/C2	
001TCI0N	001TSBOT		04-026	013	in	TLCIN0N	B32/C2	
001TCI0P	001TSBOT		04-026	014	in	TLCIN0P	B32/C2	
001TCI1N	001TSBOT		04-026	045	in	TLCIN1N	B32/C3	
001TCI1P	001TSBOT		04-026	046	in	TLCIN1P	B32/C3	
001TCI2N	001TSTOP		13-026	013	in	TLCIN2N	B31/C2	
001TCI2P	001TSTOP		13-026	014	in	TLCIN2P	B31/C2	
001TCI3N	001TSTOP		13-026	045	in	TLCIN3N	B31/C3	
001TCI3P	001TSTOP		13-026	046	in	TLCIN3P	B31/C3	
001TCO0N	001TSBOT		04-026	016	out	TLCON0N	B32/E2	
001TCO0P	001TSBOT		04-026	017	out	TLCON0P	B32/E2	
001TCO1N	001TSBOT		04-026	048	out	TLCON1N	B32/E3	
001TCO1P	001TSBOT		04-026	049	out	TLCON1P	B32/E3	
001TCO2N	001TSTOP		13-026	016	out	TLCON2N	B31/E2	
001TCO2P	001TSTOP		13-026	017	out	TLCON2P	B31/E2	
001TCO3N	001TSTOP		13-026	048	out	TLCON3N	B31/E2	
001TCO3P	001TSTOP		13-026	049	out	TLCON3P	B31/E2	
001TI00N	001TSBOT		04-026	010	in	TLDIN00N	B32/C2	
001TI00P	001TSBOT		04-026	011	in	TLDIN00P	B32/C2	
001TI01N	001TSBOT		04-026	008	in	TLDIN01N	B32/C2	
001TI01P	001TSBOT		04-026	009	in	TLDIN01P	B32/C2	
001TI10N	001TSBOT		04-026	042	in	TLDIN10N	B32/C3	
001TI10P	001TSBOT		04-026	043	in	TLDIN10P	B32/C3	
001TI11N	001TSBOT		04-026	040	in	TLDIN11N	B32/C3	
001TI11P	001TSBOT		04-026	041	in	TLDIN11P	B32/C3	
001TI20N	001TSTOP		13-026	010	in	TLDIN20N	B31/C2	
001TI20P	001TSTOP		13-026	011	in	TLDIN20P	B31/C2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
001TI21N	001TSTOP		13-026	008	in	TLDIN21N	B31/C2	
001TI21P	001TSTOP		13-026	009	in	TLDIN21P	B31/C2	
001TI30N	001TSTOP		13-026	042	in	TLDIN30N	B31/C3	
001TI30P	001TSTOP		13-026	043	in	TLDIN30P	B31/C3	
001TI31N	001TSTOP		13-026	040	in	TLDIN31N	B31/C3	
001TI31P	001TSTOP		13-026	041	in	TLDIN31P	B31/C3	
001TO00N	001TSBOT		04-026	019	out	TLDON00N	B32/E2	
001TO00P	001TSBOT		04-026	020	out	TLDON00P	B32/E2	
001TO01N	001TSBOT		04-026	021	out	TLDON01N	B32/E2	
001TO01P	001TSBOT		04-026	022	out	TLDON01P	B32/E2	
001TO10N	001TSBOT		04-026	051	out	TLDON10N	B32/E3	
001TO10P	001TSBOT		04-026	052	out	TLDON10P	B32/E3	
001TO11N	001TSBOT		04-026	053	out	TLDON11N	B32/E3	
001TO11P	001TSBOT		04-026	054	out	TLDON11P	B32/E3	
001TO20N	001TSTOP		13-026	019	out	TLDON20N	B31/E2	
001TO20P	001TSTOP		13-026	020	out	TLDON20P	B31/E2	
001TO21N	001TSTOP		13-026	021	out	TLDON21N	B31/E2	
001TO21P	001TSTOP		13-026	022	out	TLDON21P	B31/E2	
001TO30N	001TSTOP		13-026	051	out	TLDON30N	B31/E3	
001TO30P	001TSTOP		13-026	052	out	TLDON30P	B31/E3	
001TO31N	001TSTOP		13-026	053	out	TLDON31N	B31/E3	
001TO31P	001TSTOP		13-026	054	out	TLDON31P	B31/E3	
001TSI0N	001TSBOT		04-026	006	in	TLSIN0N	B32/C2	
001TSI0P	001TSBOT		04-026	007	in	TLSIN0P	B32/C2	
001TSI1N	001TSBOT		04-026	038	in	TLSIN1N	B32/C3	
001TSI1P	001TSBOT		04-026	039	in	TLSIN1P	B32/C3	
001TSI2N	001TSTOP		13-026	006	in	TLSIN2N	B31/C2	
001TSI2P	001TSTOP		13-026	007	in	TLSIN2P	B31/C2	
001TSI3N	001TSTOP		13-026	038	in	TLSIN3N	B31/C3	
001TSI3P	001TSTOP		13-026	039	in	TLSIN3P	B31/C3	
001TSLN0	001TSBOT		04-026	003	out	TLSELN0	B32/E2	
001TSLN1	001TSBOT		04-026	035	out	TLSELN1	B32/E2	
001TSLN2	001TSTOP		13-026	003	out	TLSELN2	B31/E2	
001TSLN3	001TSTOP		13-026	035	out	TLSELN3	B31/E2	
001TSO0N	001TSBOT		04-026	023	out	TLSON0N	B32/E2	
001TSO0P	001TSBOT		04-026	024	out	TLSON0P	B32/E2	
001TSO1N	001TSBOT		04-026	055	out	TLSON1N	B32/E3	
001TSO1P	001TSBOT		04-026	056	out	TLSON1P	B32/E3	
001TSO2N	001TSTOP		13-026	023	out	TLSON2N	B31/E2	
001TSO2P	001TSTOP		13-026	024	out	TLSON2P	B31/E2	
001TSO3N	001TSTOP		13-026	055	out	TLSON3N	B31/E3	
001TSO3P	001TSTOP		13-026	056	out	TLSON3P	B31/E3	
002CK00N 002CK00N	04_120-016 002TSBOT		04-034	016 116	IN out	PIN TLCOF0N	B70/C6 B34/E3	*
002CK00P 002CK00P	04_120-017 002TSBOT		04-034	017 117	IN out	PIN TLCOF0P	B70/C6 B34/E3	*
002CK01N 002CK01N	04_120-048 002TSBOT		04-034	048 148	IN out	PIN TLCOF1N	B70/E6 B34/E4	*
002CK01P 002CK01P	04_120-049 002TSBOT		04-034	049 149	IN out	PIN TLCOF1P	B70/E6 B34/E4	*
002CK02N 002CK02N	13_120-016 002TSTOP		13-034	016 116	IN out	PIN TLCOF2N	B70/C8 B33/E3	*
002CK02P 002CK02P	13_120-017 002TSTOP		13-034	017 117	IN out	PIN TLCOF2P	B70/C8 B33/E3	*
002CK03N 002CK03N	13_120-048 002TSTOP		13-034	048 148	IN out	PIN TLCOF3N	B70/E8 B33/E4	*
002CK03P 002CK03P	13_120-049 002TSTOP		13-034	049 149	IN out	PIN TLCOF3P	B70/E8 B33/E4	*
002CLN_00_05_ 002CLN_00_05_	002TSBOT 003TSBOT		04-034 04-042		out in	TSOCK_00_05_N TSICK_00_05_N	B34/E5 B36/C5	
002CLN_06_09_ 002CLN_06_09_	002TSTOP 003TSTOP		13-034 13-042		out in	TSOCK_06_09_N TSICK_06_09_N	B33/E5 B35/C4	
002CLP_00_05_ 002CLP_00_05_	002TSBOT 003TSBOT		04-034 04-042		out in	TSOCK_00_05_P TSICK_00_05_P	B34/E5 B36/C5	
002CLP_06_09_ 002CLP_06_09_	002TSTOP 003TSTOP		13-034 13-042		out in	TSOCK_06_09_P TSICK_06_09_P	B33/E5 B35/C5	
002DEV_00_23_ 002DEV_00_23_	002TSBOT 003TSBOT		04-034 04-042		out in	TSODBE_00_23_ TSIDBE_00_23_	B34/E5 B36/C5	
002DEV_24_39_ 002DEV_24_39_	002TSTOP 003TSTOP		13-034 13-042		out in	TSODBE_24_39_ TSIDBE_24_39_	B33/E6 B35/C5	
002D00N0 002D00N0	04_120-019 002TSBOT		04-034	019 119	IN out	PIN TLDOF00N	B70/C6 B34/E3	*
002D00N1 002D00N1	04_120-021 002TSBOT		04-034	021 121	IN out	PIN TLDOF01N	B70/C6 B34/E3	*
002D00P0	04_120-020			020	IN	PIN	B70/C6	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A5

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
002D00P0	002TSBOT		04-034	120	out	TLDOF00P	B34/E3	
002D00P1 002D00P1	04_120-022 002TSBOT		04-034	022 122	IN out	PIN TLDOF01P	B70/C6 B34/E4	*
002D01N0 002D01N0	04_120-051 002TSBOT		04-034	051 151	IN out	PIN TLDOF10N	B70/F6 B34/E4	*
002D01N1 002D01N1	04_120-053 002TSBOT		04-034	053 153	IN out	PIN TLDOF11N	B70/F6 B34/E4	*
002D01P0 002D01P0	04_120-052 002TSBOT		04-034	052 152	IN out	PIN TLDOF10P	B70/F6 B34/E4	*
002D01P1 002D01P1	04_120-054 002TSBOT		04-034	054 154	IN out	PIN TLDOF11P	B70/F6 B34/E4	*
002D02N0 002D02N0	13_120-019 002TSTOP		13-034	019 119	IN out	PIN TLDOF20N	B70/C8 B33/E3	*
002D02N1 002D02N1	13_120-021 002TSTOP		13-034	021 121	IN out	PIN TLDOF21N	B70/C8 B33/E3	*
002D02P0 002D02P0	13_120-020 002TSTOP		13-034	020 120	IN out	PIN TLDOF20P	B70/C8 B33/E3	*
002D02P1 002D02P1	13_120-022 002TSTOP		13-034	022 122	IN out	PIN TLDOF21P	B70/C8 B33/E3	*
002D03N0 002D03N0	13_120-051 002TSTOP		13-034	051 151	IN out	PIN TLDOF30N	B70/F8 B33/E4	*
002D03N1 002D03N1	13_120-053 002TSTOP		13-034	053 153	IN out	PIN TLDOF31N	B70/F8 B33/E4	*
002D03P0 002D03P0	13_120-052 002TSTOP		13-034	052 152	IN out	PIN TLDOF30P	B70/F8 B33/E4	*
002D03P1 002D03P1	13_120-054 002TSTOP		13-034	054 154	IN out	PIN TLDOF31P	B70/F8 B33/E4	*
002DOD_00_23_ 002DOD_00_23_	002TSBOT 003TSBOT		04-034 04-042		out in	TSODBO_00_23_ TSIDBO_00_23_	B34/E5 B36/C5	
002DOD_24_39_ 002DOD_24_39_	002TSTOP 003TSTOP		13-034 13-042		out in	TSODBO_24_39_ TSIDBO_24_39_	B33/E6 B35/C5	
002L8K00 002L8K00	04_032-004 102TSBOT		04-122	004 104	OUT in	PIN TL8KF0	B76/B6 B54/C3	*
002L8K01 002L8K01	04_032-036 102TSBOT		04-122	036 136	OUT in	PIN TL8KF1	B76/D6 B54/C4	*
002L8K02 002L8K02	13_032-004 102TSTOP		13-122	004 104	OUT in	PIN TL8KF2	B76/B8 B53/C3	*
002L8K03 002L8K03	13_032-036 102TSTOP		13-122	036 136	OUT in	PIN TL8KF3	B76/D8 B53/C4	*
002LCK0N 002LCK0N	04_032-013 102TSBOT		04-122	013 113	OUT in	PIN TLCIF0N	B76/C6 B54/C4	*
002LCK0P 002LCK0P	04_032-014 102TSBOT		04-122	014 114	OUT in	PIN TLCIF0P	B76/C6 B54/C4	*
002LCK1N 002LCK1N	04_032-045 102TSBOT		04-122	045 145	OUT in	PIN TLCIF1N	B76/E6 B54/C5	*
002LCK1P 002LCK1P	04_032-046 102TSBOT		04-122	046 146	OUT in	PIN TLCIF1P	B76/E6 B54/C5	*
002LCK2N 002LCK2N	13_032-013 102TSTOP		13-122	013 113	OUT in	PIN TLCIF2N	B76/C8 B53/C4	*
002LCK2P 002LCK2P	13_032-014 102TSTOP		13-122	014 114	OUT in	PIN TLCIF2P	B76/C8 B53/C4	*
002LCK3N 002LCK3N	13_032-045 102TSTOP		13-122	045 145	OUT in	PIN TLCIF3N	B76/E8 B53/C4	*
002LCK3P 002LCK3P	13_032-046 102TSTOP		13-122	046 146	OUT in	PIN TLCIF3P	B76/E8 B53/C4	*
002LD0N0 002LD0N0	04_032-010 102TSBOT		04-122	010 110	OUT in	PIN TLDIF00N	B76/B6 B54/C4	*
002LD0N1 002LD0N1	04_032-008 102TSBOT		04-122	008 108	OUT in	PIN TLDIF01N	B76/B6 B54/C4	*
002LD0P0 002LD0P0	04_032-011 102TSBOT		04-122	011 111	OUT in	PIN TLDIF00P	B76/B6 B54/C4	*
002LD0P1 002LD0P1	04_032-009 102TSBOT		04-122	009 109	OUT in	PIN TLDIF01P	B76/B6 B54/C4	*
002LD1N0 002LD1N0	04_032-042 102TSBOT		04-122	042 142	OUT in	PIN TLDIF10N	B76/E6 B54/C4	*
002LD1N1 002LD1N1	04_032-040 102TSBOT		04-122	040 140	OUT in	PIN TLDIF11N	B76/E6 B54/C4	*
002LD1P0 002LD1P0	04_032-043 102TSBOT		04-122	043 143	OUT in	PIN TLDIF10P	B76/E6 B54/C4	*
002LD1P1 002LD1P1	04_032-041 102TSBOT		04-122	041 141	OUT in	PIN TLDIF11P	B76/E6 B54/C4	*
002LD2N0 002LD2N0	13_032-010 102TSTOP		13-122	010 110	OUT in	PIN TLDIF20N	B76/B8 B53/C3	*
002LD2N1 002LD2N1	13_032-008 102TSTOP		13-122	008 108	OUT in	PIN TLDIF21N	B76/B8 B53/C3	*
002LD2P0 002LD2P0	13_032-011 102TSTOP		13-122	011 111	OUT in	PIN TLDIF20P	B76/B8 B53/C4	*
002LD2P1 002LD2P1	13_032-009 102TSTOP		13-122	009 109	OUT in	PIN TLDIF21P	B76/B8 B53/C3	*
002LD3N0 002LD3N0	13_032-042 102TSTOP		13-122	042 142	OUT in	PIN TLDIF30N	B76/E8 B53/C4	*
002LD3N1 002LD3N1	13_032-040 102TSTOP		13-122	040 140	OUT in	PIN TLDIF31N	B76/E8 B53/C4	*
002LD3P0 002LD3P0	13_032-043 102TSTOP		13-122	043 143	OUT in	PIN TLDIF30P	B76/E8 B53/C4	*
002LD3P1 002LD3P1	13_032-041 102TSTOP		13-122	041 141	OUT in	PIN TLDIF31P	B76/E8 B53/C4	*
002LSY0N 002LSY0N	04_032-006 102TSBOT		04-122	006 106	OUT in	PIN TLSIF0N	B76/B6 B54/C3	*
002LSY0P 002LSY0P	04_032-007 102TSBOT		04-122	007 107	OUT in	PIN TLSIF0P	B76/B6 B54/C3	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
002LSY1N 002LSY1N	04_032-038 102TSBOT		04-122	038 138	OUT in	PIN TLSIF1N	B76/D6 B54/C4	*
002LSY1P 002LSY1P	04_032-039 102TSBOT		04-122	039 139	OUT in	PIN TLSIF1P	B76/E6 B54/C4	*
002LSY2N 002LSY2N	13_032-006 102TSTOP		13-122	006 106	OUT in	PIN TLSIF2N	B76/B8 B53/C3	*
002LSY2P 002LSY2P	13_032-007 102TSTOP		13-122	007 107	OUT in	PIN TLSIF2P	B76/B8 B53/C3	*
002LSY3N 002LSY3N	13_032-038 102TSTOP		13-122	038 138	OUT in	PIN TLSIF3N	B76/D8 B53/C4	*
002LSY3P 002LSY3P	13_032-039 102TSTOP		13-122	039 139	OUT in	PIN TLSIF3P	B76/E8 B53/C4	*
002SEL0 002SEL0	04_120-003 002TSBOT		04-034	003 103	IN out	PIN TLSELF0	B70/B6 B34/E3	*
002SEL1 002SEL1	04_120-035 002TSBOT		04-034	035 135	IN out	PIN TLSELF1	B70/D6 B34/E4	*
002SEL2 002SEL2	13_120-003 002TSTOP		13-034	003 103	IN out	PIN TLSELF2	B70/B8 B33/E3	*
002SEL3 002SEL3	13_120-035 002TSTOP		13-034	035 135	IN out	PIN TLSELF3	B70/D8 B33/E4	*
002SY0_00_05_ 002SY0_00_05_	002TSBOT 003TSBOT		04-034 04-042		out in	TSOSY_00_05_ TSISY_00_05_	B34/E5 B36/C5	
002SY0_06_09_ 002SY0_06_09_	002TSTOP 003TSTOP		13-034 13-042		out in	TSOSY_06_09_ TSISY_06_09_	B33/E6 B35/C4	
002SY00N 002SY00N	04_120-023 002TSBOT		04-034	023 123	IN out	PIN TLSOF0N	B70/D6 B34/E4	*
002SY00P 002SY00P	04_120-024 002TSBOT		04-034	024 124	IN out	PIN TLSOF0P	B70/D6 B34/E4	*
002SY01N 002SY01N	04_120-055 002TSBOT		04-034	055 155	IN out	PIN TLSOF1N	B70/F6 B34/E4	*
002SY01P 002SY01P	04_120-056 002TSBOT		04-034	056 156	IN out	PIN TLSOF1P	B70/F6 B34/E4	*
002SY02N 002SY02N	13_120-023 002TSTOP		13-034	023 123	IN out	PIN TLSOF2N	B70/D8 B33/E3	*
002SY02P 002SY02P	13_120-024 002TSTOP		13-034	024 124	IN out	PIN TLSOF2P	B70/D8 B33/E4	*
002SY03N 002SY03N	13_120-055 002TSTOP		13-034	055 155	IN out	PIN TLSOF3N	B70/F8 B33/E4	*
002SY03P 002SY03P	13_120-056 002TSTOP		13-034	056 156	IN out	PIN TLSOF3P	B70/F8 B33/E4	*
002T8KN0	002TSBOT		04-034	004	in	TL8KN0	B34/C2	
002T8KN1	002TSBOT		04-034	036	in	TL8KN1	B34/C3	
002T8KN2	002TSTOP		13-034	004	in	TL8KN2	B33/C2	
002T8KN3	002TSTOP		13-034	036	in	TL8KN3	B33/C2	
002TCI0N	002TSBOT		04-034	013	in	TLCIN0N	B34/C2	
002TCI0P	002TSBOT		04-034	014	in	TLCIN0P	B34/C2	
002TCI1N	002TSBOT		04-034	045	in	TLCIN1N	B34/C3	
002TCI1P	002TSBOT		04-034	046	in	TLCIN1P	B34/C3	
002TCI2N	002TSTOP		13-034	013	in	TLCIN2N	B33/C2	
002TCI2P	002TSTOP		13-034	014	in	TLCIN2P	B33/C2	
002TCI3N	002TSTOP		13-034	045	in	TLCIN3N	B33/C3	
002TCI3P	002TSTOP		13-034	046	in	TLCIN3P	B33/C3	
002TCO0N	002TSBOT		04-034	016	out	TLCON0N	B34/E2	
002TCO0P	002TSBOT		04-034	017	out	TLCON0P	B34/E2	
002TCO1N	002TSBOT		04-034	048	out	TLCON1N	B34/E3	
002TCO1P	002TSBOT		04-034	049	out	TLCON1P	B34/E3	
002TCO2N	002TSTOP		13-034	016	out	TLCON2N	B33/E2	
002TCO2P	002TSTOP		13-034	017	out	TLCON2P	B33/E2	
002TCO3N	002TSTOP		13-034	048	out	TLCON3N	B33/E2	
002TCO3P	002TSTOP		13-034	049	out	TLCON3P	B33/E2	
002TI00N	002TSBOT		04-034	010	in	TLDIN00N	B34/C2	
002TI00P	002TSBOT		04-034	011	in	TLDIN00P	B34/C2	
002TI01N	002TSBOT		04-034	008	in	TLDIN01N	B34/C2	
002TI01P	002TSBOT		04-034	009	in	TLDIN01P	B34/C2	
002TI10N	002TSBOT		04-034	042	in	TLDIN10N	B34/C3	
002TI10P	002TSBOT		04-034	043	in	TLDIN10P	B34/C3	
002TI11N	002TSBOT		04-034	040	in	TLDIN11N	B34/C3	
002TI11P	002TSBOT		04-034	041	in	TLDIN11P	B34/C3	
002TI20N	002TSTOP		13-034	010	in	TLDIN20N	B33/C2	
002TI20P	002TSTOP		13-034	011	in	TLDIN20P	B33/C2	
002TI21N	002TSTOP		13-034	008	in	TLDIN21N	B33/C2	
002TI21P	002TSTOP		13-034	009	in	TLDIN21P	B33/C2	
002TI30N	002TSTOP		13-034	042	in	TLDIN30N	B33/C3	
002TI30P	002TSTOP		13-034	043	in	TLDIN30P	B33/C3	
002TI31N	002TSTOP		13-034	040	in	TLDIN31N	B33/C3	
002TI31P	002TSTOP		13-034	041	in	TLDIN31P	B33/C3	
002TO00N	002TSBOT		04-034	019	out	TLDON00N	B34/E2	
002TO00P	002TSBOT		04-034	020	out	TLDON00P	B34/E2	
002TO01N	002TSBOT		04-034	021	out	TLDON01N	B34/E2	
002TO01P	002TSBOT		04-034	022	out	TLDON01P	B34/E2	
002TO10N	002TSBOT		04-034	051	out	TLDON10N	B34/E3	
002TO10P	002TSBOT		04-034	052	out	TLDON10P	B34/E3	
002TO11N	002TSBOT		04-034	053	out	TLDON11N	B34/E3	
002TO11P	002TSBOT		04-034	054	out	TLDON11P	B34/E3	
002TO20N	002TSTOP		13-034	019	out	TLDON20N	B33/E2	
002TO20P	002TSTOP		13-034	020	out	TLDON20P	B33/E2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
002TO21N	002TSTOP		13-034	021	out	TLDON21N	B33/E2	
002TO21P	002TSTOP		13-034	022	out	TLDON21P	B33/E2	
002TO30N	002TSTOP		13-034	051	out	TLDON30N	B33/E3	
002TO30P	002TSTOP		13-034	052	out	TLDON30P	B33/E3	
002TO31N	002TSTOP		13-034	053	out	TLDON31N	B33/E3	
002TO31P	002TSTOP		13-034	054	out	TLDON31P	B33/E3	
002TSI0N	002TSBOT		04-034	006	in	TLSIN0N	B34/C2	
002TSI0P	002TSBOT		04-034	007	in	TLSIN0P	B34/C2	
002TSI1N	002TSBOT		04-034	038	in	TLSIN1N	B34/C3	
002TSI1P	002TSBOT		04-034	039	in	TLSIN1P	B34/C3	
002TSI2N	002TSTOP		13-034	006	in	TLSIN2N	B33/C2	
002TSI2P	002TSTOP		13-034	007	in	TLSIN2P	B33/C2	
002TSI3N	002TSTOP		13-034	038	in	TLSIN3N	B33/C3	
002TSI3P	002TSTOP		13-034	039	in	TLSIN3P	B33/C3	
002TSLN0	002TSBOT		04-034	003	out	TLSELN0	B34/E2	
002TSLN1	002TSBOT		04-034	035	out	TLSELN1	B34/E2	
002TSLN2	002TSTOP		13-034	003	out	TLSELN2	B33/E2	
002TSLN3	002TSTOP		13-034	035	out	TLSELN3	B33/E2	
002TSO0N	002TSBOT		04-034	023	out	TLSON0N	B34/E2	
002TSO0P	002TSBOT		04-034	024	out	TLSON0P	B34/E2	
002TSO1N	002TSBOT		04-034	055	out	TLSON1N	B34/E3	
002TSO1P	002TSBOT		04-034	056	out	TLSON1P	B34/E3	
002TSO2N	002TSTOP		13-034	023	out	TLSON2N	B33/E2	
002TSO2P	002TSTOP		13-034	024	out	TLSON2P	B33/E2	
002TSO3N	002TSTOP		13-034	055	out	TLSON3N	B33/E3	
002TSO3P	002TSTOP		13-034	056	out	TLSON3P	B33/E3	
003CK00N 003CK00N	04_128-016 003TSBOT		04-042	016 116	IN out	PIN TLCOF0N	B71/C2 B36/E3	*
003CK00P 003CK00P	04_128-017 003TSBOT		04-042	017 117	IN out	PIN TLCOF0P	B71/C2 B36/E3	*
003CK01N 003CK01N	04_128-048 003TSBOT		04-042	048 148	IN out	PIN TLCOF1N	B71/E2 B36/E4	*
003CK01P 003CK01P	04_128-049 003TSBOT		04-042	049 149	IN out	PIN TLCOF1P	B71/F2 B36/E4	*
003CK02N 003CK02N	13_128-016 003TSTOP		13-042	016 116	IN out	PIN TLCOF2N	B71/C4 B35/E3	*
003CK02P 003CK02P	13_128-017 003TSTOP		13-042	017 117	IN out	PIN TLCOF2P	B71/C4 B35/E3	*
003CK03N 003CK03N	13_128-048 003TSTOP		13-042	048 148	IN out	PIN TLCOF3N	B71/E4 B35/E4	*
003CK03P 003CK03P	13_128-049 003TSTOP		13-042	049 149	IN out	PIN TLCOF3P	B71/F4 B35/E4	*
003CLN_00_05_ 003CLN_00_05_	003TSBOT 004TSBOT		04-042 04-050		out in	TSOCK_00_05_N TSICK_00_05_N	B36/E5 B38/C5	
003CLN_06_09_ 003CLN_06_09_	003TSTOP 004TSTOP		13-042 13-050		out in	TSOCK_06_09_N TSICK_06_09_N	B35/E5 B37/C4	
003CLP_00_05_ 003CLP_00_05_	003TSBOT 004TSBOT		04-042 04-050		out in	TSOCK_00_05_P TSICK_00_05_P	B36/E5 B38/C5	
003CLP_06_09_ 003CLP_06_09_	003TSTOP 004TSTOP		13-042 13-050		out in	TSOCK_06_09_P TSICK_06_09_P	B35/E5 B37/C5	
003DEV_00_23_ 003DEV_00_23_	003TSBOT 004TSBOT		04-042 04-050		out in	TSODBE_00_23_ TSIDBE_00_23_	B36/E5 B38/C5	
003DEV_24_39_ 003DEV_24_39_	003TSTOP 004TSTOP		13-042 13-050		out in	TSODBE_24_39_ TSIDBE_24_39_	B35/E6 B37/C5	
003D00N0 003D00N0	04_128-019 003TSBOT		04-042	019 119	IN out	PIN TLDOF00N	B71/C2 B36/E3	*
003D00N1 003D00N1	04_128-021 003TSBOT		04-042	021 121	IN out	PIN TLDOF01N	B71/C2 B36/E3	*
003D00P0 003D00P0	04_128-020 003TSBOT		04-042	020 120	IN out	PIN TLDOF00P	B71/C2 B36/E3	*
003D00P1 003D00P1	04_128-022 003TSBOT		04-042	022 122	IN out	PIN TLDOF01P	B71/C2 B36/E4	*
003D01N0 003D01N0	04_128-051 003TSBOT		04-042	051 151	IN out	PIN TLDOF10N	B71/F2 B36/E4	*
003D01N1 003D01N1	04_128-053 003TSBOT		04-042	053 153	IN out	PIN TLDOF11N	B71/F2 B36/E4	*
003D01P0 003D01P0	04_128-052 003TSBOT		04-042	052 152	IN out	PIN TLDOF10P	B71/F2 B36/E4	*
003D01P1 003D01P1	04_128-054 003TSBOT		04-042	054 154	IN out	PIN TLDOF11P	B71/F2 B36/E4	*
003D02N0 003D02N0	13_128-019 003TSTOP		13-042	019 119	IN out	PIN TLDOF20N	B71/C4 B35/E3	*
003D02N1 003D02N1	13_128-021 003TSTOP		13-042	021 121	IN out	PIN TLDOF21N	B71/C4 B35/E3	*
003D02P0 003D02P0	13_128-020 003TSTOP		13-042	020 120	IN out	PIN TLDOF20P	B71/C4 B35/E3	*
003D02P1	13_128-022			022	IN	PIN	B71/C4	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
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LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
003D02P1	003TSTOP		13-042	122	out	TLDOF21P	B35/E3	
003D03N0	13_128-051			051	IN	PIN	B71/F4	*
003D03N0	003TSTOP		13-042	151	out	TLDOF30N	B35/E4	
003D03N1	13_128-053			053	IN	PIN	B71/F4	*
003D03N1	003TSTOP		13-042	153	out	TLDOF31N	B35/E4	
003D03P0	13_128-052			052	IN	PIN	B71/F4	*
003D03P0	003TSTOP		13-042	152	out	TLDOF30P	B35/E4	
003D03P1	13_128-054			054	IN	PIN	B71/F4	*
003D03P1	003TSTOP		13-042	154	out	TLDOF31P	B35/E4	
003DOD_00_23_	003TSBOT		04-042		out	TSODBO_00_23_	B36/E5	
003DOD_00_23_	004TSBOT		04-050		in	TSIDBO_00_23_	B38/C5	
003DOD_24_39_	003TSTOP		13-042		out	TSODBO_24_39_	B35/E6	
003DOD_24_39_	004TSTOP		13-050		in	TSIDBO_24_39_	B37/C5	
003L8K00	04_040-004			004	OUT	PIN	B77/B1	*
003L8K00	103TSBOT		04-130	104	in	TL8KF0	B56/C3	
003L8K01	04_040-036			036	OUT	PIN	B77/D1	*
003L8K01	103TSBOT		04-130	136	in	TL8KF1	B56/C4	
003L8K02	13_040-004			004	OUT	PIN	B77/B4	*
003L8K02	103TSTOP		13-130	104	in	TL8KF2	B55/C3	
003L8K03	13_040-036			036	OUT	PIN	B77/D4	*
003L8K03	103TSTOP		13-130	136	in	TL8KF3	B55/C4	
003LCK0N	04_040-013			013	OUT	PIN	B77/C1	*
003LCK0N	103TSBOT		04-130	113	in	TLCIF0N	B56/C4	
003LCK0P	04_040-014			014	OUT	PIN	B77/C1	*
003LCK0P	103TSBOT		04-130	114	in	TLCIF0P	B56/C4	
003LCK1N	04_040-045			045	OUT	PIN	B77/E1	*
003LCK1N	103TSBOT		04-130	145	in	TLCIF1N	B56/C5	
003LCK1P	04_040-046			046	OUT	PIN	B77/E1	*
003LCK1P	103TSBOT		04-130	146	in	TLCIF1P	B56/C5	
003LCK2N	13_040-013			013	OUT	PIN	B77/C4	*
003LCK2N	103TSTOP		13-130	113	in	TLCIF2N	B55/C4	
003LCK2P	13_040-014			014	OUT	PIN	B77/C4	*
003LCK2P	103TSTOP		13-130	114	in	TLCIF2P	B55/C4	
003LCK3N	13_040-045			045	OUT	PIN	B77/E4	*
003LCK3N	103TSTOP		13-130	145	in	TLCIF3N	B55/C4	
003LCK3P	13_040-046			046	OUT	PIN	B77/E4	*
003LCK3P	103TSTOP		13-130	146	in	TLCIF3P	B55/C4	
003LD0N0	04_040-010			010	OUT	PIN	B77/B1	*
003LD0N0	103TSBOT		04-130	110	in	TLDIF00N	B56/C4	
003LD0N1	04_040-008			008	OUT	PIN	B77/B1	*
003LD0N1	103TSBOT		04-130	108	in	TLDIF01N	B56/C4	
003LD0P0	04_040-011			011	OUT	PIN	B77/B1	*
003LD0P0	103TSBOT		04-130	111	in	TLDIF00P	B56/C4	
003LD0P1	04_040-009			009	OUT	PIN	B77/B1	*
003LD0P1	103TSBOT		04-130	109	in	TLDIF01P	B56/C4	
003LD1N0	04_040-042			042	OUT	PIN	B77/E1	*
003LD1N0	103TSBOT		04-130	142	in	TLDIF10N	B56/C4	
003LD1N1	04_040-040			040	OUT	PIN	B77/E1	*
003LD1N1	103TSBOT		04-130	140	in	TLDIF11N	B56/C4	
003LD1P0	04_040-043			043	OUT	PIN	B77/E1	*
003LD1P0	103TSBOT		04-130	143	in	TLDIF10P	B56/C4	
003LD1P1	04_040-041			041	OUT	PIN	B77/E1	*
003LD1P1	103TSBOT		04-130	141	in	TLDIF11P	B56/C4	
003LD2N0	13_040-010			010	OUT	PIN	B77/B4	*
003LD2N0	103TSTOP		13-130	110	in	TLDIF20N	B55/C3	
003LD2N1	13_040-008			008	OUT	PIN	B77/B4	*
003LD2N1	103TSTOP		13-130	108	in	TLDIF21N	B55/C3	
003LD2P0	13_040-011			011	OUT	PIN	B77/B4	*
003LD2P0	103TSTOP		13-130	111	in	TLDIF20P	B55/C4	
003LD2P1	13_040-009			009	OUT	PIN	B77/B4	*
003LD2P1	103TSTOP		13-130	109	in	TLDIF21P	B55/C3	
003LD3N0	13_040-042			042	OUT	PIN	B77/E4	*
003LD3N0	103TSTOP		13-130	142	in	TLDIF30N	B55/C4	
003LD3N1	13_040-040			040	OUT	PIN	B77/E4	*
003LD3N1	103TSTOP		13-130	140	in	TLDIF31N	B55/C4	
003LD3P0	13_040-043			043	OUT	PIN	B77/E4	*
003LD3P0	103TSTOP		13-130	143	in	TLDIF30P	B55/C4	
003LD3P1	13_040-041			041	OUT	PIN	B77/E4	*
003LD3P1	103TSTOP		13-130	141	in	TLDIF31P	B55/C4	
003LSY0N	04_040-006			006	OUT	PIN	B77/B1	*
003LSY0N	103TSBOT		04-130	106	in	TLSIF0N	B56/C3	
003LSY0P	04_040-007			007	OUT	PIN	B77/B1	*
003LSY0P	103TSBOT		04-130	107	in	TLSIF0P	B56/C3	
003LSY1N	04_040-038			038	OUT	PIN	B77/D1	*
003LSY1N	103TSBOT		04-130	138	in	TLSIF1N	B56/C4	
003LSY1P	04_040-039			039	OUT	PIN	B77/E1	*
003LSY1P	103TSBOT		04-130	139	in	TLSIF1P	B56/C4	
003LSY2N	13_040-006			006	OUT	PIN	B77/B4	*
003LSY2N	103TSTOP		13-130	106	in	TLSIF2N	B55/C3	
003LSY2P	13_040-007			007	OUT	PIN	B77/B4	*
003LSY2P	103TSTOP		13-130	107	in	TLSIF2P	B55/C3	
003LSY3N	13_040-038			038	OUT	PIN	B77/D4	*
003LSY3N	103TSTOP		13-130	138	in	TLSIF3N	B55/C4	
003LSY3P	13_040-039			039	OUT	PIN	B77/E4	*
003LSY3P	103TSTOP		13-130	139	in	TLSIF3P	B55/C4	
003SEL0	04_128-003			003	IN	PIN	B71/B2	*
003SEL0	003TSBOT		04-042	103	out	TLSELF0	B36/E3	
003SEL1	04_128-035			035	IN	PIN	B71/D2	*
003SEL1	003TSBOT		04-042	135	out	TLSELF1	B36/E4	
003SEL2	13_128-003			003	IN	PIN	B71/B4	*
003SEL2	003TSTOP		13-042	103	out	TLSELF2	B35/E3	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
003SEL3	13_128-035			035	IN	PIN	B71/D4	*
003SEL3	003TSTOP		13-042	135	out	TLSELF3	B35/E4	
003SY0_00_05_	003TSBOT		04-042		out	TSOSY_00_05_	B36/E5	
003SY0_00_05_	004TSBOT		04-050		in	TSISY_00_05_	B38/C5	
003SY0_06_09_	003TSTOP		13-042		out	TSOSY_06_09_	B35/E6	
003SY0_06_09_	004TSTOP		13-050		in	TSISY_06_09_	B37/C4	
003SY00N	04_128-023			023	IN	PIN	B71/D2	*
003SY00N	003TSBOT		04-042	123	out	TLSOF0N	B36/E4	
003SY00P	04_128-024			024	IN	PIN	B71/D2	*
003SY00P	003TSBOT		04-042	124	out	TLSOF0P	B36/E4	
003SY01N	04_128-055			055	IN	PIN	B71/F2	*
003SY01N	003TSBOT		04-042	155	out	TLSOF1N	B36/E4	
003SY01P	04_128-056			056	IN	PIN	B71/F2	*
003SY01P	003TSBOT		04-042	156	out	TLSOF1P	B36/E4	
003SY02N	13_128-023			023	IN	PIN	B71/D4	*
003SY02N	003TSTOP		13-042	123	out	TLSOF2N	B35/E3	
003SY02P	13_128-024			024	IN	PIN	B71/D4	*
003SY02P	003TSTOP		13-042	124	out	TLSOF2P	B35/E4	
003SY03N	13_128-055			055	IN	PIN	B71/F4	*
003SY03N	003TSTOP		13-042	155	out	TLSOF3N	B35/E4	
003SY03P	13_128-056			056	IN	PIN	B71/F4	*
003SY03P	003TSTOP		13-042	156	out	TLSOF3P	B35/E4	
003T8KN0	003TSBOT		04-042	004	in	TL8KN0	B36/C2	
003T8KN1	003TSBOT		04-042	036	in	TL8KN1	B36/C3	
003T8KN2	003TSTOP		13-042	004	in	TL8KN2	B35/C2	
003T8KN3	003TSTOP		13-042	036	in	TL8KN3	B35/C2	
003TCI0N	003TSBOT		04-042	013	in	TLCIN0N	B36/C2	
003TCI0P	003TSBOT		04-042	014	in	TLCIN0P	B36/C2	
003TCI1N	003TSBOT		04-042	045	in	TLCIN1N	B36/C3	
003TCI1P	003TSBOT		04-042	046	in	TLCIN1P	B36/C3	
003TCI2N	003TSTOP		13-042	013	in	TLCIN2N	B35/C2	
003TCI2P	003TSTOP		13-042	014	in	TLCIN2P	B35/C2	
003TCI3N	003TSTOP		13-042	045	in	TLCIN3N	B35/C3	
003TCI3P	003TSTOP		13-042	046	in	TLCIN3P	B35/C3	
003TCO0N	003TSBOT		04-042	016	out	TLCON0N	B36/E2	
003TCO0P	003TSBOT		04-042	017	out	TLCON0P	B36/E2	
003TCO1N	003TSBOT		04-042	048	out	TLCON1N	B36/E3	
003TCO1P	003TSBOT		04-042	049	out	TLCON1P	B36/E3	
003TCO2N	003TSTOP		13-042	016	out	TLCON2N	B35/E2	
003TCO2P	003TSTOP		13-042	017	out	TLCON2P	B35/E2	
003TCO3N	003TSTOP		13-042	048	out	TLCON3N	B35/E2	
003TCO3P	003TSTOP		13-042	049	out	TLCON3P	B35/E2	
003TI00N	003TSBOT		04-042	010	in	TLDIN00N	B36/C2	
003TI00P	003TSBOT		04-042	011	in	TLDIN00P	B36/C2	
003TI01N	003TSBOT		04-042	008	in	TLDIN01N	B36/C2	
003TI01P	003TSBOT		04-042	009	in	TLDIN01P	B36/C2	
003TI10N	003TSBOT		04-042	042	in	TLDIN10N	B36/C3	
003TI10P	003TSBOT		04-042	043	in	TLDIN10P	B36/C3	
003TI11N	003TSBOT		04-042	040	in	TLDIN11N	B36/C3	
003TI11P	003TSBOT		04-042	041	in	TLDIN11P	B36/C3	
003TI20N	003TSTOP		13-042	010	in	TLDIN20N	B35/C2	
003TI20P	003TSTOP		13-042	011	in	TLDIN20P	B35/C2	
003TI21N	003TSTOP		13-042	008	in	TLDIN21N	B35/C2	
003TI21P	003TSTOP		13-042	009	in	TLDIN21P	B35/C2	
003TI30N	003TSTOP		13-042	042	in	TLDIN30N	B35/C3	
003TI30P	003TSTOP		13-042	043	in	TLDIN30P	B35/C3	
003TI31N	003TSTOP		13-042	040	in	TLDIN31N	B35/C3	
003TI31P	003TSTOP		13-042	041	in	TLDIN31P	B35/C3	
003TO00N	003TSBOT		04-042	019	out	TLDON00N	B36/E2	
003TO00P	003TSBOT		04-042	020	out	TLDON00P	B36/E2	
003TO01N	003TSBOT		04-042	021	out	TLDON01N	B36/E2	
003TO01P	003TSBOT		04-042	022	out	TLDON01P	B36/E2	
003TO10N	003TSBOT		04-042	051	out	TLDON10N	B36/E3	
003TO10P	003TSBOT		04-042	052	out	TLDON10P	B36/E3	
003TO11N	003TSBOT		04-042	053	out	TLDON11N	B36/E3	
003TO11P	003TSBOT		04-042	054	out	TLDON11P	B36/E3	
003TO20N	003TSTOP		13-042	019	out	TLDON20N	B35/E2	
003TO20P	003TSTOP		13-042	020	out	TLDON20P	B35/E2	
003TO21N	003TSTOP		13-042	021	out	TLDON21N	B35/E2	
003TO21P	003TSTOP		13-042	022	out	TLDON21P	B35/E2	
003TO30N	003TSTOP		13-042	051	out	TLDON30N	B35/E3	
003TO30P	003TSTOP		13-042	052	out	TLDON30P	B35/E3	
003TO31N	003TSTOP		13-042	053	out	TLDON31N	B35/E3	
003TO31P	003TSTOP		13-042	054	out	TLDON31P	B35/E3	
003TSI0N	003TSBOT		04-042	006	in	TLSIN0N	B36/C2	
003TSI0P	003TSBOT		04-042	007	in	TLSIN0P	B36/C2	
003TSI1N	003TSBOT		04-042	038	in	TLSIN1N	B36/C3	
003TSI1P	003TSBOT		04-042	039	in	TLSIN1P	B36/C3	
003TSI2N	003TSTOP		13-042	006	in	TLSIN2N	B35/C2	
003TSI2P	003TSTOP		13-042	007	in	TLSIN2P	B35/C2	
003TSI3N	003TSTOP		13-042	038	in	TLSIN3N	B35/C3	
003TSI3P	003TSTOP		13-042	039	in	TLSIN3P	B35/C3	
003TSLN0	003TSBOT		04-042	003	out	TLSELN0	B36/E2	
003TSLN1	003TSBOT		04-042	035	out	TLSELN1	B36/E2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
003TSLN2	003TSTOP		13-042	003	out	TLSELN2	B35/E2	
003TSLN3	003TSTOP		13-042	035	out	TLSELN3	B35/E2	
003TSO0N	003TSBOT		04-042	023	out	TLSON0N	B36/E2	
003TSO0P	003TSBOT		04-042	024	out	TLSON0P	B36/E2	
003TSO1N	003TSBOT		04-042	055	out	TLSON1N	B36/E3	
003TSO1P	003TSBOT		04-042	056	out	TLSON1P	B36/E3	
003TSO2N	003TSTOP		13-042	023	out	TLSON2N	B35/E2	
003TSO2P	003TSTOP		13-042	024	out	TLSON2P	B35/E2	
003TSO3N	003TSTOP		13-042	055	out	TLSON3N	B35/E3	
003TSO3P	003TSTOP		13-042	056	out	TLSON3P	B35/E3	
0048RTN	0048RTN		20-018-002		IXO	P[1:4]	B1/B4	
0048RTN	PS01		22-012	003	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	004	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	005	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	102	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	103	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	104	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	203	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	204	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	205	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	302	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	303	IN	+VIN	B1/D3	
0048RTN	PS01		22-012	304	IN	+VIN	B1/D3	
004CK00N	04_136-016			016	IN	PIN	B71/C6	*
004CK00N	004TSBOT		04-050	116	out	TLCOF0N	B38/E3	
004CK00P	04_136-017			017	IN	PIN	B71/C6	*
004CK00P	004TSBOT		04-050	117	out	TLCOF0P	B38/E3	
004CK01N	04_136-048			048	IN	PIN	B71/E6	*
004CK01N	004TSBOT		04-050	148	out	TLCOF1N	B38/E4	
004CK01P	04_136-049			049	IN	PIN	B71/F6	*
004CK01P	004TSBOT		04-050	149	out	TLCOF1P	B38/E4	
004CK02N	13_136-016			016	IN	PIN	B71/C8	*
004CK02N	004TSTOP		13-050	116	out	TLCOF2N	B37/E3	
004CK02P	13_136-017			017	IN	PIN	B71/C8	*
004CK02P	004TSTOP		13-050	117	out	TLCOF2P	B37/E3	
004CK03N	13_136-048			048	IN	PIN	B71/E8	*
004CK03N	004TSTOP		13-050	148	out	TLCOF3N	B37/E4	
004CK03P	13_136-049			049	IN	PIN	B71/F8	*
004CK03P	004TSTOP		13-050	149	out	TLCOF3P	B37/E4	
004CLN_00_05_	004TSBOT		04-050		out	TSOCK_00_05_N	B38/E5	
004CLN_00_05_	005TSBOT		04-060		in	TSICK_00_05_N	B40/C5	
004CLN_06_09_	004TSTOP		13-050		out	TSOCK_06_09_N	B37/E5	
004CLN_06_09_	005TSTOP		13-060		in	TSICK_06_09_N	B39/C4	
004CLP_00_05_	004TSBOT		04-050		out	TSOCK_00_05_P	B38/E5	
004CLP_00_05_	005TSBOT		04-060		in	TSICK_00_05_P	B40/C5	
004CLP_06_09_	004TSTOP		13-050		out	TSOCK_06_09_P	B37/E5	
004CLP_06_09_	005TSTOP		13-060		in	TSICK_06_09_P	B39/C5	
004DEV_00_23_	004TSBOT		04-050		out	TSODBE_00_23_	B38/E5	
004DEV_00_23_	005TSBOT		04-060		in	TSIDBE_00_23_	B40/C5	
004DEV_24_39_	004TSTOP		13-050		out	TSODBE_24_39_	B37/E6	
004DEV_24_39_	005TSTOP		13-060		in	TSIDBE_24_39_	B39/C5	
004D00N0	04_136-019			019	IN	PIN	B71/C6	*
004D00N0	004TSBOT		04-050	119	out	TLDOF00N	B38/E3	
004D00N1	04_136-021			021	IN	PIN	B71/C6	*
004D00N1	004TSBOT		04-050	121	out	TLDOF01N	B38/E3	
004D00P0	04_136-020			020	IN	PIN	B71/C6	*
004D00P0	004TSBOT		04-050	120	out	TLDOF00P	B38/E3	
004D00P1	04_136-022			022	IN	PIN	B71/C6	*
004D00P1	004TSBOT		04-050	122	out	TLDOF01P	B38/E4	
004D01N0	04_136-051			051	IN	PIN	B71/F6	*
004D01N0	004TSBOT		04-050	151	out	TLDOF10N	B38/E4	
004D01N1	04_136-053			053	IN	PIN	B71/F6	*
004D01N1	004TSBOT		04-050	153	out	TLDOF11N	B38/E4	
004D01P0	04_136-052			052	IN	PIN	B71/F6	*
004D01P0	004TSBOT		04-050	152	out	TLDOF10P	B38/E4	
004D01P1	04_136-054			054	IN	PIN	B71/F6	*
004D01P1	004TSBOT		04-050	154	out	TLDOF11P	B38/E4	
004D02N0	13_136-019			019	IN	PIN	B71/C8	*
004D02N0	004TSTOP		13-050	119	out	TLDOF20N	B37/E3	
004D02N1	13_136-021			021	IN	PIN	B71/C8	*
004D02N1	004TSTOP		13-050	121	out	TLDOF21N	B37/E3	
004D02P0	13_136-020			020	IN	PIN	B71/C8	*
004D02P0	004TSTOP		13-050	120	out	TLDOF20P	B37/E3	
004D02P1	13_136-022			022	IN	PIN	B71/C8	*
004D02P1	004TSTOP		13-050	122	out	TLDOF21P	B37/E3	
004D03N0	13_136-051			051	IN	PIN	B71/F8	*
004D03N0	004TSTOP		13-050	151	out	TLDOF30N	B37/E4	
004D03N1	13_136-053			053	IN	PIN	B71/F8	*
004D03N1	004TSTOP		13-050	153	out	TLDOF31N	B37/E4	
004D03P0	13_136-052			052	IN	PIN	B71/F8	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A7

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
004D03P0	004TSTOP		13-050	152	out	TLDOF30P	B37/E4	
004D03P1 004D03P1	13_136-054 004TSTOP		13-050	054 154	IN out	PIN TLDOF31P	B71/F8 B37/E4	*
004DOD_00_23_ 004DOD_00_23_	004TSBOT 005TSBOT		04-050 04-060		out in	TSODBO_00_23_ TSIDBO_00_23_	B38/E5 B40/C5	
004DOD_24_39_ 004DOD_24_39_	004TSTOP 005TSTOP		13-050 13-060		out in	TSODBO_24_39_ TSIDBO_24_39_	B37/E6 B39/C5	
004L8KO0 004L8KO0	04_048-004 104TSBOT		04-138	004 104	OUT in	PIN TL8KF0	B77/B6 B58/C3	*
004L8KO1 004L8KO1	04_048-036 104TSBOT		04-138	036 136	OUT in	PIN TL8KF1	B77/D6 B58/C4	*
004L8KO2 004L8KO2	13_048-004 104TSTOP		13-138	004 104	OUT in	PIN TL8KF2	B77/B8 B57/C3	*
004L8KO3 004L8KO3	13_048-036 104TSTOP		13-138	036 136	OUT in	PIN TL8KF3	B77/D8 B57/C4	*
004LCK0N 004LCK0N	04_048-013 104TSBOT		04-138	013 113	OUT in	PIN TLCIF0N	B77/C6 B58/C4	*
004LCK0P 004LCK0P	04_048-014 104TSBOT		04-138	014 114	OUT in	PIN TLCIF0P	B77/C6 B58/C4	*
004LCK1N 004LCK1N	04_048-045 104TSBOT		04-138	045 145	OUT in	PIN TLCIF1N	B77/E6 B58/C5	*
004LCK1P 004LCK1P	04_048-046 104TSBOT		04-138	046 146	OUT in	PIN TLCIF1P	B77/E6 B58/C5	*
004LCK2N 004LCK2N	13_048-013 104TSTOP		13-138	013 113	OUT in	PIN TLCIF2N	B77/C8 B57/C4	*
004LCK2P 004LCK2P	13_048-014 104TSTOP		13-138	014 114	OUT in	PIN TLCIF2P	B77/C8 B57/C4	*
004LCK3N 004LCK3N	13_048-045 104TSTOP		13-138	045 145	OUT in	PIN TLCIF3N	B77/E8 B57/C4	*
004LCK3P 004LCK3P	13_048-046 104TSTOP		13-138	046 146	OUT in	PIN TLCIF3P	B77/E8 B57/C4	*
004LD0N0 004LD0N0	04_048-010 104TSBOT		04-138	010 110	OUT in	PIN TLDIF00N	B77/B6 B58/C4	*
004LD0N1 004LD0N1	04_048-008 104TSBOT		04-138	008 108	OUT in	PIN TLDIF01N	B77/B6 B58/C4	*
004LD0P0 004LD0P0	04_048-011 104TSBOT		04-138	011 111	OUT in	PIN TLDIF00P	B77/B6 B58/C4	*
004LD0P1 004LD0P1	04_048-009 104TSBOT		04-138	009 109	OUT in	PIN TLDIF01P	B77/B6 B58/C4	*
004LD1N0 004LD1N0	04_048-042 104TSBOT		04-138	042 142	OUT in	PIN TLDIF10N	B77/E6 B58/C4	*
004LD1N1 004LD1N1	04_048-040 104TSBOT		04-138	040 140	OUT in	PIN TLDIF11N	B77/E6 B58/C4	*
004LD1P0 004LD1P0	04_048-043 104TSBOT		04-138	043 143	OUT in	PIN TLDIF10P	B77/E6 B58/C4	*
004LD1P1 004LD1P1	04_048-041 104TSBOT		04-138	041 141	OUT in	PIN TLDIF11P	B77/E6 B58/C4	*
004LD2N0 004LD2N0	13_048-010 104TSTOP		13-138	010 110	OUT in	PIN TLDIF20N	B77/B8 B57/C3	*
004LD2N1 004LD2N1	13_048-008 104TSTOP		13-138	008 108	OUT in	PIN TLDIF21N	B77/B8 B57/C3	*
004LD2P0 004LD2P0	13_048-011 104TSTOP		13-138	011 111	OUT in	PIN TLDIF20P	B77/B8 B57/C4	*
004LD2P1 004LD2P1	13_048-009 104TSTOP		13-138	009 109	OUT in	PIN TLDIF21P	B77/B8 B57/C3	*
004LD3N0 004LD3N0	13_048-042 104TSTOP		13-138	042 142	OUT in	PIN TLDIF30N	B77/E8 B57/C4	*
004LD3N1 004LD3N1	13_048-040 104TSTOP		13-138	040 140	OUT in	PIN TLDIF31N	B77/E8 B57/C4	*
004LD3P0 004LD3P0	13_048-043 104TSTOP		13-138	043 143	OUT in	PIN TLDIF30P	B77/E8 B57/C4	*
004LD3P1 004LD3P1	13_048-041 104TSTOP		13-138	041 141	OUT in	PIN TLDIF31P	B77/E8 B57/C4	*
004LSY0N 004LSY0N	04_048-006 104TSBOT		04-138	006 106	OUT in	PIN TLSIF0N	B77/B6 B58/C3	*
004LSY0P 004LSY0P	04_048-007 104TSBOT		04-138	007 107	OUT in	PIN TLSIF0P	B77/B6 B58/C3	*
004LSY1N 004LSY1N	04_048-038 104TSBOT		04-138	038 138	OUT in	PIN TLSIF1N	B77/D6 B58/C4	*
004LSY1P 004LSY1P	04_048-039 104TSBOT		04-138	039 139	OUT in	PIN TLSIF1P	B77/E6 B58/C4	*
004LSY2N 004LSY2N	13_048-006 104TSTOP		13-138	006 106	OUT in	PIN TLSIF2N	B77/B8 B57/C3	*
004LSY2P 004LSY2P	13_048-007 104TSTOP		13-138	007 107	OUT in	PIN TLSIF2P	B77/B8 B57/C3	*
004LSY3N 004LSY3N	13_048-038 104TSTOP		13-138	038 138	OUT in	PIN TLSIF3N	B77/D8 B57/C4	*
004LSY3P 004LSY3P	13_048-039 104TSTOP		13-138	039 139	OUT in	PIN TLSIF3P	B77/E8 B57/C4	*
004MC00N	DX00	A	22-028	103	out	4MC00N	B4/E2	
004MC00P	DX00	A	22-028	003	out	4MC00P	B4/E2	
004MC01N	DX00	A	22-028	107	out	4MC01N	B4/E2	
004MC01P	DX00	A	22-028	007	out	4MC01P	B4/E2	
004MC02N	DX00	A	22-028	111	out	4MC02N	B4/E3	
004MC02P	DX00	A	22-028	011	out	4MC02P	B4/E3	
004MC03N	DX00	A	22-028	116	out	4MC03N	B4/E3	
004MC03P	DX00	A	22-028	016	out	4MC03P	B4/E3	
004MC04N	DX00	A	22-028	120	out	4MC04N	B4/E3	
004MC04P	DX00	A	22-028	020	out	4MC04P	B4/E3	
004MC05N	DX00	A	22-028	124	out	4MC05N	B4/E4	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
004MC05P	DX00	A	22-028	024	out	4MC05P	B4/E4	
004MC06N	DX00	A	22-028	135	out	4MC06N	B4/E4	
004MC06P	DX00	A	22-028	035	out	4MC06P	B4/E4	
004MC07N	DX00	A	22-028	139	out	4MC07N	B4/E5	
004MC07P	DX00	A	22-028	039	out	4MC07P	B4/E5	
004MC08N	DX00	A	22-028	143	out	4MC08N	B4/E5	
004MC08P	DX00	A	22-028	043	out	4MC08P	B4/E5	
004MC09N	DX00	A	22-028	148	out	4MC09N	B4/E6	
004MC09P	DX00	A	22-028	048	out	4MC09P	B4/E5	
004MC10N	DX00	A	22-028	152	out	4MC10N	B4/E6	
004MC10P	DX00	A	22-028	052	out	4MC10P	B4/E6	
004MC11N	DX00	A	22-028	156	out	4MC11N	B4/E6	
004MC11P	DX00	A	22-028	056	out	4MC11P	B4/E6	
004MC12N	DX00	B	22-028	303	out	4MC12N	B5/E2	
004MC12P	DX00	B	22-028	203	out	4MC12P	B5/E2	
004MC13N	DX00	B	22-028	307	out	4MC13N	B5/E2	
004MC13P	DX00	B	22-028	207	out	4MC13P	B5/E2	
004MC14N	DX00	B	22-028	311	out	4MC14N	B5/E3	
004MC14P	DX00	B	22-028	211	out	4MC14P	B5/E3	
004MC15N	DX00	B	22-028	316	out	4MC15N	B5/E3	
004MC15P	DX00	B	22-028	216	out	4MC15P	B5/E3	
004MC16N	DX00	B	22-028	320	out	4MC16N	B5/E4	
004MC16P	DX00	B	22-028	220	out	4MC16P	B5/E4	
004MC17N	DX00	B	22-028	324	out	4MC17N	B5/E4	
004MC17P	DX00	B	22-028	224	out	4MC17P	B5/E4	
004MC18N	DX00	B	22-028	335	out	4MC18N	B5/E5	
004MC18P	DX00	B	22-028	235	out	4MC18P	B5/E4	
004MC19N	DX00	B	22-028	339	out	4MC19N	B5/E5	
004MC19P	DX00	B	22-028	239	out	4MC19P	B5/E5	
004MC20N	DX00	B	22-028	343	out	4MC20N	B5/E5	
004MC20P	DX00	B	22-028	243	out	4MC20P	B5/E5	
004MC21N	DX00	B	22-028	348	out	4MC21N	B5/E6	
004MC21P	DX00	B	22-028	248	out	4MC21P	B5/E6	
004MC22N	DX00	B	22-028	352	out	4MC22N	B5/E6	
004MC22P	DX00	B	22-028	252	out	4MC22P	B5/E6	
004MC23N	DX00	B	22-028	356	out	4MC23N	B5/E7	
004MC23P	DX00	B	22-028	256	out	4MC23P	B5/E7	
004SEL0 004SEL0	04_136-003 004TSBOT		04-050	003 103	IN out	PIN TLSELF0	B71/B6 B38/E3	*
004SEL1 004SEL1	04_136-035 004TSBOT		04-050	035 135	IN out	PIN TLSELF1	B71/D6 B38/E4	*
004SEL2 004SEL2	13_136-003 004TSTOP		13-050	003 103	IN out	PIN TLSELF2	B71/B8 B37/E3	*
004SEL3 004SEL3	13_136-035 004TSTOP		13-050	035 135	IN out	PIN TLSELF3	B71/D8 B37/E4	*
004SY0_00_05_ 004SY0_00_05_	004TSBOT 005TSBOT		04-050 04-060		out in	TSOSY_00_05_ TSISY_00_05_	B38/E5 B40/C5	
004SY0_06_09_ 004SY0_06_09_	004TSTOP 005TSTOP		13-050 13-060		out in	TSOSY_06_09_ TSISY_06_09_	B37/E6 B39/C4	
004SY00N 004SY00N	04_136-023 004TSBOT		04-050	023 123	IN out	PIN TLSOF0N	B71/D6 B38/E4	*
004SY00P 004SY00P	04_136-024 004TSBOT		04-050	024 124	IN out	PIN TLSOF0P	B71/D6 B38/E4	*
004SY01N 004SY01N	04_136-055 004TSBOT		04-050	055 155	IN out	PIN TLSOF1N	B71/F6 B38/E4	*
004SY01P 004SY01P	04_136-056 004TSBOT		04-050	056 156	IN out	PIN TLSOF1P	B71/F6 B38/E4	*
004SY02N 004SY02N	13_136-023 004TSTOP		13-050	023 123	IN out	PIN TLSOF2N	B71/D8 B37/E3	*
004SY02P 004SY02P	13_136-024 004TSTOP		13-050	024 124	IN out	PIN TLSOF2P	B71/D8 B37/E4	*
004SY03N 004SY03N	13_136-055 004TSTOP		13-050	055 155	IN out	PIN TLSOF3N	B71/F8 B37/E4	*
004SY03P 004SY03P	13_136-056 004TSTOP		13-050	056 156	IN out	PIN TLSOF3P	B71/F8 B37/E4	*
004T8KN0	004TSBOT		04-050	004	in	TL8KN0	B38/C2	
004T8KN1	004TSBOT		04-050	036	in	TL8KN1	B38/C3	
004T8KN2	004TSTOP		13-050	004	in	TL8KN2	B37/C2	
004T8KN3	004TSTOP		13-050	036	in	TL8KN3	B37/C2	
004TCI0N	004TSBOT		04-050	013	in	TLCIN0N	B38/C2	
004TCI0P	004TSBOT		04-050	014	in	TLCIN0P	B38/C2	
004TCI1N	004TSBOT		04-050	045	in	TLCIN1N	B38/C3	
004TCI1P	004TSBOT		04-050	046	in	TLCIN1P	B38/C3	
004TCI2N	004TSTOP		13-050	013	in	TLCIN2N	B37/C2	
004TCI2P	004TSTOP		13-050	014	in	TLCIN2P	B37/C2	
004TCI3N	004TSTOP		13-050	045	in	TLCIN3N	B37/C3	
004TCI3P	004TSTOP		13-050	046	in	TLCIN3P	B37/C3	
004TCO0N	004TSBOT		04-050	016	out	TLCON0N	B38/E2	
004TCO0P	004TSBOT		04-050	017	out	TLCON0P	B38/E2	
004TCO1N	004TSBOT		04-050	048	out	TLCON1N	B38/E3	
004TCO1P	004TSBOT		04-050	049	out	TLCON1P	B38/E3	
004TCO2N	004TSTOP		13-050	016	out	TLCON2N	B37/E2	
004TCO2P	004TSTOP		13-050	017	out	TLCON2P	B37/E2	
004TCO3N	004TSTOP		13-050	048	out	TLCON3N	B37/E2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
004TCO3P	004TSTOP		13-050	049	out	TLCON3P	B37/E2	
004TI00N	004TSBOT		04-050	010	in	TLDIN00N	B38/C2	
004TI00P	004TSBOT		04-050	011	in	TLDIN00P	B38/C2	
004TI01N	004TSBOT		04-050	008	in	TLDIN01N	B38/C2	
004TI01P	004TSBOT		04-050	009	in	TLDIN01P	B38/C2	
004TI10N	004TSBOT		04-050	042	in	TLDIN10N	B38/C3	
004TI10P	004TSBOT		04-050	043	in	TLDIN10P	B38/C3	
004TI11N	004TSBOT		04-050	040	in	TLDIN11N	B38/C3	
004TI11P	004TSBOT		04-050	041	in	TLDIN11P	B38/C3	
004TI20N	004TSTOP		13-050	010	in	TLDIN20N	B37/C2	
004TI20P	004TSTOP		13-050	011	in	TLDIN20P	B37/C2	
004TI21N	004TSTOP		13-050	008	in	TLDIN21N	B37/C2	
004TI21P	004TSTOP		13-050	009	in	TLDIN21P	B37/C2	
004TI30N	004TSTOP		13-050	042	in	TLDIN30N	B37/C3	
004TI30P	004TSTOP		13-050	043	in	TLDIN30P	B37/C3	
004TI31N	004TSTOP		13-050	040	in	TLDIN31N	B37/C3	
004TI31P	004TSTOP		13-050	041	in	TLDIN31P	B37/C3	
004TO00N	004TSBOT		04-050	019	out	TLDON00N	B38/E2	
004TO00P	004TSBOT		04-050	020	out	TLDON00P	B38/E2	
004TO01N	004TSBOT		04-050	021	out	TLDON01N	B38/E2	
004TO01P	004TSBOT		04-050	022	out	TLDON01P	B38/E2	
004TO10N	004TSBOT		04-050	051	out	TLDON10N	B38/E3	
004TO10P	004TSBOT		04-050	052	out	TLDON10P	B38/E3	
004TO11N	004TSBOT		04-050	053	out	TLDON11N	B38/E3	
004TO11P	004TSBOT		04-050	054	out	TLDON11P	B38/E3	
004TO20N	004TSTOP		13-050	019	out	TLDON20N	B37/E2	
004TO20P	004TSTOP		13-050	020	out	TLDON20P	B37/E2	
004TO21N	004TSTOP		13-050	021	out	TLDON21N	B37/E2	
004TO21P	004TSTOP		13-050	022	out	TLDON21P	B37/E2	
004TO30N	004TSTOP		13-050	051	out	TLDON30N	B37/E3	
004TO30P	004TSTOP		13-050	052	out	TLDON30P	B37/E3	
004TO31N	004TSTOP		13-050	053	out	TLDON31N	B37/E3	
004TO31P	004TSTOP		13-050	054	out	TLDON31P	B37/E3	
004TSI0N	004TSBOT		04-050	006	in	TLSIN0N	B38/C2	
004TSI0P	004TSBOT		04-050	007	in	TLSIN0P	B38/C2	
004TSI1N	004TSBOT		04-050	038	in	TLSIN1N	B38/C3	
004TSI1P	004TSBOT		04-050	039	in	TLSIN1P	B38/C3	
004TSI2N	004TSTOP		13-050	006	in	TLSIN2N	B37/C2	
004TSI2P	004TSTOP		13-050	007	in	TLSIN2P	B37/C2	
004TSI3N	004TSTOP		13-050	038	in	TLSIN3N	B37/C3	
004TSI3P	004TSTOP		13-050	039	in	TLSIN3P	B37/C3	
004TSLN0	004TSBOT		04-050	003	out	TLSELN0	B38/E2	
004TSLN1	004TSBOT		04-050	035	out	TLSELN1	B38/E2	
004TSLN2	004TSTOP		13-050	003	out	TLSELN2	B37/E2	
004TSLN3	004TSTOP		13-050	035	out	TLSELN3	B37/E2	
004TSO0N	004TSBOT		04-050	023	out	TLSON0N	B38/E2	
004TSO0P	004TSBOT		04-050	024	out	TLSON0P	B38/E2	
004TSO1N	004TSBOT		04-050	055	out	TLSON1N	B38/E3	
004TSO1P	004TSBOT		04-050	056	out	TLSON1P	B38/E3	
004TSO2N	004TSTOP		13-050	023	out	TLSON2N	B37/E2	
004TSO2P	004TSTOP		13-050	024	out	TLSON2P	B37/E2	
004TSO3N	004TSTOP		13-050	055	out	TLSON3N	B37/E3	
004TSO3P	004TSTOP		13-050	056	out	TLSON3P	B37/E3	
005CK00N 005CK00N	04_146-016 005TSBOT		04-060	016 116	IN out	PIN TLCOF0N	B72/C2 B40/E3	*
005CK00P 005CK00P	04_146-017 005TSBOT		04-060	017 117	IN out	PIN TLCOF0P	B72/C2 B40/E3	*
005CK01N 005CK01N	04_146-048 005TSBOT		04-060	048 148	IN out	PIN TLCOF1N	B72/E2 B40/E4	*
005CK01P 005CK01P	04_146-049 005TSBOT		04-060	049 149	IN out	PIN TLCOF1P	B72/F2 B40/E4	*
005CK02N 005CK02N	13_146-016 005TSTOP		13-060	016 116	IN out	PIN TLCOF2N	B72/C4 B39/E3	*
005CK02P 005CK02P	13_146-017 005TSTOP		13-060	017 117	IN out	PIN TLCOF2P	B72/C4 B39/E3	*
005CK03N 005CK03N	13_146-048 005TSTOP		13-060	048 148	IN out	PIN TLCOF3N	B72/E4 B39/E4	*
005CK03P 005CK03P	13_146-049 005TSTOP		13-060	049 149	IN out	PIN TLCOF3P	B72/F4 B39/E4	*
005CLN_00_05_ 005CLN_00_05_	005TSBOT 006TSBOT		04-060 04-068		out in	TSOCK_00_05_N TSICK_00_05_N	B40/E5 B42/C5	
005CLN_06_09_ 005CLN_06_09_	005TSTOP 006TSTOP		13-060 13-068		out in	TSOCK_06_09_N TSICK_06_09_N	B39/E5 B41/C4	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
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LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
005CLP_00_05_	005TSBOT		04-060		out	TSOCK_00_05_P	B40/E5	
005CLP_00_05_	006TSBOT		04-068		in	TSICK_00_05_P	B42/C5	
005CLP_06_09_	005TSTOP		13-060		out	TSOCK_06_09_P	B39/E5	
005CLP_06_09_	006TSTOP		13-068		in	TSICK_06_09_P	B41/C5	
005DEV_00_23_	005TSBOT		04-060		out	TSODBE_00_23_	B40/E5	
005DEV_00_23_	006TSBOT		04-068		in	TSIDBE_00_23_	B42/C5	
005DEV_24_39_	005TSTOP		13-060		out	TSODBE_24_39_	B39/E6	
005DEV_24_39_	006TSTOP		13-068		in	TSIDBE_24_39_	B41/C5	
005D00N0	04_146-019			019	IN	PIN	B72/C2	*
005D00N0	005TSBOT		04-060	119	out	TLDOF00N	B40/E3	
005D00N1	04_146-021			021	IN	PIN	B72/C2	*
005D00N1	005TSBOT		04-060	121	out	TLDOF01N	B40/E3	
005D00P0	04_146-020			020	IN	PIN	B72/C2	*
005D00P0	005TSBOT		04-060	120	out	TLDOF00P	B40/E3	
005D00P1	04_146-022			022	IN	PIN	B72/C2	*
005D00P1	005TSBOT		04-060	122	out	TLDOF01P	B40/E4	
005D01N0	04_146-051			051	IN	PIN	B72/F2	*
005D01N0	005TSBOT		04-060	151	out	TLDOF10N	B40/E4	
005D01N1	04_146-053			053	IN	PIN	B72/F2	*
005D01N1	005TSBOT		04-060	153	out	TLDOF11N	B40/E4	
005D01P0	04_146-052			052	IN	PIN	B72/F2	*
005D01P0	005TSBOT		04-060	152	out	TLDOF10P	B40/E4	
005D01P1	04_146-054			054	IN	PIN	B72/F2	*
005D01P1	005TSBOT		04-060	154	out	TLDOF11P	B40/E4	
005D02N0	13_146-019			019	IN	PIN	B72/C4	*
005D02N0	005TSTOP		13-060	119	out	TLDOF20N	B39/E3	
005D02N1	13_146-021			021	IN	PIN	B72/C4	*
005D02N1	005TSTOP		13-060	121	out	TLDOF21N	B39/E3	
005D02P0	13_146-020			020	IN	PIN	B72/C4	*
005D02P0	005TSTOP		13-060	120	out	TLDOF20P	B39/E3	
005D02P1	13_146-022			022	IN	PIN	B72/C4	*
005D02P1	005TSTOP		13-060	122	out	TLDOF21P	B39/E3	
005D03N0	13_146-051			051	IN	PIN	B72/F4	*
005D03N0	005TSTOP		13-060	151	out	TLDOF30N	B39/E4	
005D03N1	13_146-053			053	IN	PIN	B72/F4	*
005D03N1	005TSTOP		13-060	153	out	TLDOF31N	B39/E4	
005D03P0	13_146-052			052	IN	PIN	B72/F4	*
005D03P0	005TSTOP		13-060	152	out	TLDOF30P	B39/E4	
005D03P1	13_146-054			054	IN	PIN	B72/F4	*
005D03P1	005TSTOP		13-060	154	out	TLDOF31P	B39/E4	
005DOD_00_23_	005TSBOT		04-060		out	TSODBO_00_23_	B40/E5	
005DOD_00_23_	006TSBOT		04-068		in	TSIDBO_00_23_	B42/C5	
005DOD_24_39_	005TSTOP		13-060		out	TSODBO_24_39_	B39/E6	
005DOD_24_39_	006TSTOP		13-068		in	TSIDBO_24_39_	B41/C5	
005L8K00	04_058-004			004	OUT	PIN	B78/B2	*
005L8K00	105TSBOT		04-148	104	in	TL8KF0	B60/C3	
005L8K01	04_058-036			036	OUT	PIN	B78/D2	*
005L8K01	105TSBOT		04-148	136	in	TL8KF1	B60/C4	
005L8K02	13_058-004			004	OUT	PIN	B78/B4	*
005L8K02	105TSTOP		13-148	104	in	TL8KF2	B59/C3	
005L8K03	13_058-036			036	OUT	PIN	B78/D4	*
005L8K03	105TSTOP		13-148	136	in	TL8KF3	B59/C4	
005LCK0N	04_058-013			013	OUT	PIN	B78/C2	*
005LCK0N	105TSBOT		04-148	113	in	TLCIF0N	B60/C4	
005LCK0P	04_058-014			014	OUT	PIN	B78/C2	*
005LCK0P	105TSBOT		04-148	114	in	TLCIF0P	B60/C4	
005LCK1N	04_058-045			045	OUT	PIN	B78/E2	*
005LCK1N	105TSBOT		04-148	145	in	TLCIF1N	B60/C5	
005LCK1P	04_058-046			046	OUT	PIN	B78/E2	*
005LCK1P	105TSBOT		04-148	146	in	TLCIF1P	B60/C5	
005LCK2N	13_058-013			013	OUT	PIN	B78/C4	*
005LCK2N	105TSTOP		13-148	113	in	TLCIF2N	B59/C4	
005LCK2P	13_058-014			014	OUT	PIN	B78/C4	*
005LCK2P	105TSTOP		13-148	114	in	TLCIF2P	B59/C4	
005LCK3N	13_058-045			045	OUT	PIN	B78/E4	*
005LCK3N	105TSTOP		13-148	145	in	TLCIF3N	B59/C4	
005LCK3P	13_058-046			046	OUT	PIN	B78/E4	*
005LCK3P	105TSTOP		13-148	146	in	TLCIF3P	B59/C4	
005LD0N0	04_058-010			010	OUT	PIN	B78/B2	*
005LD0N0	105TSBOT		04-148	110	in	TLDIF00N	B60/C4	
005LD0N1	04_058-008			008	OUT	PIN	B78/B2	*
005LD0N1	105TSBOT		04-148	108	in	TLDIF01N	B60/C4	
005LD0P0	04_058-011			011	OUT	PIN	B78/B2	*
005LD0P0	105TSBOT		04-148	111	in	TLDIF00P	B60/C4	
005LD0P1	04_058-009			009	OUT	PIN	B78/B2	*
005LD0P1	105TSBOT		04-148	109	in	TLDIF01P	B60/C4	
005LD1N0	04_058-042			042	OUT	PIN	B78/E2	*
005LD1N0	105TSBOT		04-148	142	in	TLDIF10N	B60/C4	
005LD1N1	04_058-040			040	OUT	PIN	B78/E2	*
005LD1N1	105TSBOT		04-148	140	in	TLDIF11N	B60/C4	
005LD1P0	04_058-043			043	OUT	PIN	B78/E2	*
005LD1P0	105TSBOT		04-148	143	in	TLDIF10P	B60/C4	
005LD1P1	04_058-041			041	OUT	PIN	B78/E2	*
005LD1P1	105TSBOT		04-148	141	in	TLDIF11P	B60/C4	
005LD2N0	13_058-010			010	OUT	PIN	B78/B4	*
005LD2N0	105TSTOP		13-148	110	in	TLDIF20N	B59/C3	
005LD2N1	13_058-008			008	OUT	PIN	B78/B4	*
005LD2N1	105TSTOP		13-148	108	in	TLDIF21N	B59/C3	
005LD2P0	13_058-011			011	OUT	PIN	B78/B4	*
005LD2P0	105TSTOP		13-148	111	in	TLDIF20P	B59/C4	
005LD2P1	13_058-009			009	OUT	PIN	B78/B4	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
005LD2P1	105TSTOP		13-148	109	in	TLDIF21P	B59/C3	
005LD3N0	13_058-042			042	OUT	PIN	B78/E4	*
005LD3N0	105TSTOP		13-148	142	in	TLDIF30N	B59/C4	
005LD3N1	13_058-040			040	OUT	PIN	B78/E4	*
005LD3N1	105TSTOP		13-148	140	in	TLDIF31N	B59/C4	
005LD3P0	13_058-043			043	OUT	PIN	B78/E4	*
005LD3P0	105TSTOP		13-148	143	in	TLDIF30P	B59/C4	
005LD3P1	13_058-041			041	OUT	PIN	B78/E4	*
005LD3P1	105TSTOP		13-148	141	in	TLDIF31P	B59/C4	
005LSY0N	04_058-006			006	OUT	PIN	B78/B2	*
005LSY0N	105TSBOT		04-148	106	in	TLSIF0N	B60/C3	
005LSY0P	04_058-007			007	OUT	PIN	B78/B2	*
005LSY0P	105TSBOT		04-148	107	in	TLSIF0P	B60/C3	
005LSY1N	04_058-038			038	OUT	PIN	B78/D2	*
005LSY1N	105TSBOT		04-148	138	in	TLSIF1N	B60/C4	
005LSY1P	04_058-039			039	OUT	PIN	B78/E2	*
005LSY1P	105TSBOT		04-148	139	in	TLSIF1P	B60/C4	
005LSY2N	13_058-006			006	OUT	PIN	B78/B4	*
005LSY2N	105TSTOP		13-148	106	in	TLSIF2N	B59/C3	
005LSY2P	13_058-007			007	OUT	PIN	B78/B4	*
005LSY2P	105TSTOP		13-148	107	in	TLSIF2P	B59/C3	
005LSY3N	13_058-038			038	OUT	PIN	B78/D4	*
005LSY3N	105TSTOP		13-148	138	in	TLSIF3N	B59/C4	
005LSY3P	13_058-039			039	OUT	PIN	B78/E4	*
005LSY3P	105TSTOP		13-148	139	in	TLSIF3P	B59/C4	
005SEL0	04_146-003			003	IN	PIN	B72/B2	*
005SEL0	005TSBOT		04-060	103	out	TLSELF0	B40/E3	
005SEL1	04_146-035			035	IN	PIN	B72/D2	*
005SEL1	005TSBOT		04-060	135	out	TLSELF1	B40/E4	
005SEL2	13_146-003			003	IN	PIN	B72/B4	*
005SEL2	005TSTOP		13-060	103	out	TLSELF2	B39/E3	
005SEL3	13_146-035			035	IN	PIN	B72/D4	*
005SEL3	005TSTOP		13-060	135	out	TLSELF3	B39/E4	
005SY0_00_05_	005TSBOT		04-060		out	TSOSY_00_05_	B40/E5	
005SY0_00_05_	006TSBOT		04-068		in	TSISY_00_05_	B42/C5	
005SY0_06_09_	005TSTOP		13-060		out	TSOSY_06_09_	B39/E6	
005SY0_06_09_	006TSTOP		13-068		in	TSISY_06_09_	B41/C4	
005SY00N	04_146-023			023	IN	PIN	B72/D2	*
005SY00N	005TSBOT		04-060	123	out	TLSOF0N	B40/E4	
005SY00P	04_146-024			024	IN	PIN	B72/D2	*
005SY00P	005TSBOT		04-060	124	out	TLSOF0P	B40/E4	
005SY01N	04_146-055			055	IN	PIN	B72/F2	*
005SY01N	005TSBOT		04-060	155	out	TLSOF1N	B40/E4	
005SY01P	04_146-056			056	IN	PIN	B72/F2	*
005SY01P	005TSBOT		04-060	156	out	TLSOF1P	B40/E4	
005SY02N	13_146-023			023	IN	PIN	B72/D4	*
005SY02N	005TSTOP		13-060	123	out	TLSOF2N	B39/E3	
005SY02P	13_146-024			024	IN	PIN	B72/D4	*
005SY02P	005TSTOP		13-060	124	out	TLSOF2P	B39/E4	
005SY03N	13_146-055			055	IN	PIN	B72/F4	*
005SY03N	005TSTOP		13-060	155	out	TLSOF3N	B39/E4	
005SY03P	13_146-056			056	IN	PIN	B72/F4	*
005SY03P	005TSTOP		13-060	156	out	TLSOF3P	B39/E4	
005T8KN0	005TSBOT		04-060	004	in	TL8KN0	B40/C2	
005T8KN1	005TSBOT		04-060	036	in	TL8KN1	B40/C3	
005T8KN2	005TSTOP		13-060	004	in	TL8KN2	B39/C2	
005T8KN3	005TSTOP		13-060	036	in	TL8KN3	B39/C2	
005TCI0N	005TSBOT		04-060	013	in	TLCIN0N	B40/C2	
005TCI0P	005TSBOT		04-060	014	in	TLCIN0P	B40/C2	
005TCI1N	005TSBOT		04-060	045	in	TLCIN1N	B40/C3	
005TCI1P	005TSBOT		04-060	046	in	TLCIN1P	B40/C3	
005TCI2N	005TSTOP		13-060	013	in	TLCIN2N	B39/C2	
005TCI2P	005TSTOP		13-060	014	in	TLCIN2P	B39/C2	
005TCI3N	005TSTOP		13-060	045	in	TLCIN3N	B39/C3	
005TCI3P	005TSTOP		13-060	046	in	TLCIN3P	B39/C3	
005TCO0N	005TSBOT		04-060	016	out	TLCON0N	B40/E2	
005TCO0P	005TSBOT		04-060	017	out	TLCON0P	B40/E2	
005TCO1N	005TSBOT		04-060	048	out	TLCON1N	B40/E3	
005TCO1P	005TSBOT		04-060	049	out	TLCON1P	B40/E3	
005TCO2N	005TSTOP		13-060	016	out	TLCON2N	B39/E2	
005TCO2P	005TSTOP		13-060	017	out	TLCON2P	B39/E2	
005TCO3N	005TSTOP		13-060	048	out	TLCON3N	B39/E2	
005TCO3P	005TSTOP		13-060	049	out	TLCON3P	B39/E2	
005TI00N	005TSBOT		04-060	010	in	TLDIN00N	B40/C2	
005TI00P	005TSBOT		04-060	011	in	TLDIN00P	B40/C2	
005TI01N	005TSBOT		04-060	008	in	TLDIN01N	B40/C2	
005TI01P	005TSBOT		04-060	009	in	TLDIN01P	B40/C2	
005TI10N	005TSBOT		04-060	042	in	TLDIN10N	B40/C3	
005TI10P	005TSBOT		04-060	043	in	TLDIN10P	B40/C3	
005TI11N	005TSBOT		04-060	040	in	TLDIN11N	B40/C3	
005TI11P	005TSBOT		04-060	041	in	TLDIN11P	B40/C3	
005TI20N	005TSTOP		13-060	010	in	TLDIN20N	B39/C2	
005TI20P	005TSTOP		13-060	011	in	TLDIN20P	B39/C2	
005TI21N	005TSTOP		13-060	008	in	TLDIN21N	B39/C2	
005TI21P	005TSTOP		13-060	009	in	TLDIN21P	B39/C2	
005TI30N	005TSTOP		13-060	042	in	TLDIN30N	B39/C3	
005TI30P	005TSTOP		13-060	043	in	TLDIN30P	B39/C3	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
005TI31N	005TSTOP		13-060	040	in	TLDIN31N	B39/C3	
005TI31P	005TSTOP		13-060	041	in	TLDIN31P	B39/C3	
005T00N0	005TSBOT		04-060	019	out	TLDON00N	B40/E2	
005T00P0	005TSBOT		04-060	020	out	TLDON00P	B40/E2	
005T00N1	005TSBOT		04-060	021	out	TLDON01N	B40/E2	
005T00P1	005TSBOT		04-060	022	out	TLDON01P	B40/E2	
005T010N	005TSBOT		04-060	051	out	TLDON10N	B40/E3	
005T010P	005TSBOT		04-060	052	out	TLDON10P	B40/E3	
005T011N	005TSBOT		04-060	053	out	TLDON11N	B40/E3	
005T011P	005TSBOT		04-060	054	out	TLDON11P	B40/E3	
005T020N	005TSTOP		13-060	019	out	TLDON20N	B39/E2	
005T020P	005TSTOP		13-060	020	out	TLDON20P	B39/E2	
005T021N	005TSTOP		13-060	021	out	TLDON21N	B39/E2	
005T021P	005TSTOP		13-060	022	out	TLDON21P	B39/E2	
005T030N	005TSTOP		13-060	051	out	TLDON30N	B39/E3	
005T030P	005TSTOP		13-060	052	out	TLDON30P	B39/E3	
005T031N	005TSTOP		13-060	053	out	TLDON31N	B39/E3	
005T031P	005TSTOP		13-060	054	out	TLDON31P	B39/E3	
005TSI0N	005TSBOT		04-060	006	in	TLSIN0N	B40/C2	
005TSI0P	005TSBOT		04-060	007	in	TLSIN0P	B40/C2	
005TSI1N	005TSBOT		04-060	038	in	TLSIN1N	B40/C3	
005TSI1P	005TSBOT		04-060	039	in	TLSIN1P	B40/C3	
005TSI2N	005TSTOP		13-060	006	in	TLSIN2N	B39/C2	
005TSI2P	005TSTOP		13-060	007	in	TLSIN2P	B39/C2	
005TSI3N	005TSTOP		13-060	038	in	TLSIN3N	B39/C3	
005TSI3P	005TSTOP		13-060	039	in	TLSIN3P	B39/C3	
005TSLN0	005TSBOT		04-060	003	out	TLSELN0	B40/E2	
005TSLN1	005TSBOT		04-060	035	out	TLSELN1	B40/E2	
005TSLN2	005TSTOP		13-060	003	out	TLSELN2	B39/E2	
005TSLN3	005TSTOP		13-060	035	out	TLSELN3	B39/E2	
005TSO0N	005TSBOT		04-060	023	out	TLSON0N	B40/E2	
005TSO0P	005TSBOT		04-060	024	out	TLSON0P	B40/E2	
005TSO1N	005TSBOT		04-060	055	out	TLSON1N	B40/E3	
005TSO1P	005TSBOT		04-060	056	out	TLSON1P	B40/E3	
005TSO2N	005TSTOP		13-060	023	out	TLSON2N	B39/E2	
005TSO2P	005TSTOP		13-060	024	out	TLSON2P	B39/E2	
005TSO3N	005TSTOP		13-060	055	out	TLSON3N	B39/E3	
005TSO3P	005TSTOP		13-060	056	out	TLSON3P	B39/E3	
006CK0N	04_154-016			016	IN	PIN	B72/C6	*
006CK0N	006TSBOT		04-068	116	out	TLCOF0N	B42/E3	
006CK0P	04_154-017			017	IN	PIN	B72/C6	*
006CK0P	006TSBOT		04-068	117	out	TLCOF0P	B42/E3	
006CK01N	04_154-048			048	IN	PIN	B72/E6	*
006CK01N	006TSBOT		04-068	148	out	TLCOF1N	B42/E4	
006CK01P	04_154-049			049	IN	PIN	B72/F6	*
006CK01P	006TSBOT		04-068	149	out	TLCOF1P	B42/E4	
006CK02N	13_154-016			016	IN	PIN	B72/C8	*
006CK02N	006TSTOP		13-068	116	out	TLCOF2N	B41/E3	
006CK02P	13_154-017			017	IN	PIN	B72/C8	*
006CK02P	006TSTOP		13-068	117	out	TLCOF2P	B41/E3	
006CK03N	13_154-048			048	IN	PIN	B72/E8	*
006CK03N	006TSTOP		13-068	148	out	TLCOF3N	B41/E4	
006CK03P	13_154-049			049	IN	PIN	B72/F8	*
006CK03P	006TSTOP		13-068	149	out	TLCOF3P	B41/E4	
006CLN_00_05_	006TSBOT		04-068		out	TSOCK_00_05_N	B42/E5	
006CLN_00_05_	007TSBOT		04-076		in	TSICK_00_05_N	B44/C5	
006CLN_06_09_	006TSTOP		13-068		out	TSOCK_06_09_N	B41/E5	
006CLN_06_09_	007TSTOP		13-076		in	TSICK_06_09_N	B43/C4	
006CLP_00_05_	006TSBOT		04-068		out	TSOCK_00_05_P	B42/E5	
006CLP_00_05_	007TSBOT		04-076		in	TSICK_00_05_P	B44/C5	
006CLP_06_09_	006TSTOP		13-068		out	TSOCK_06_09_P	B41/E5	
006CLP_06_09_	007TSTOP		13-076		in	TSICK_06_09_P	B43/C5	
006DEV_00_23_	006TSBOT		04-068		out	TSODBE_00_23_	B42/E5	
006DEV_00_23_	007TSBOT		04-076		in	TSIDBE_00_23_	B44/C5	
006DEV_24_39_	006TSTOP		13-068		out	TSODBE_24_39_	B41/E6	
006DEV_24_39_	007TSTOP		13-076		in	TSIDBE_24_39_	B43/C5	
006D00N0	04_154-019			019	IN	PIN	B72/C6	*
006D00N0	006TSBOT		04-068	119	out	TLDOF00N	B42/E3	
006D00N1	04_154-021			021	IN	PIN	B72/C6	*
006D00N1	006TSBOT		04-068	121	out	TLDOF01N	B42/E3	
006D00P0	04_154-020			020	IN	PIN	B72/C6	*
006D00P0	006TSBOT		04-068	120	out	TLDOF00P	B42/E3	
006D00P1	04_154-022			022	IN	PIN	B72/C6	*
006D00P1	006TSBOT		04-068	122	out	TLDOF01P	B42/E4	
006D01N0	04_154-051			051	IN	PIN	B72/F6	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A9

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
006D01N0	006TSBOT		04-068	151	out	TLDOF10N	B42/E4	
006D01N1 006D01N1	04_154-053 006TSBOT		04-068	053 153	IN out	PIN TLDOF11N	B72/F6 B42/E4	*
006D01P0 006D01P0	04_154-052 006TSBOT		04-068	052 152	IN out	PIN TLDOF10P	B72/F6 B42/E4	*
006D01P1 006D01P1	04_154-054 006TSBOT		04-068	054 154	IN out	PIN TLDOF11P	B72/F6 B42/E4	*
006D02N0 006D02N0	13_154-019 006TSTOP		13-068	019 119	IN out	PIN TLDOF20N	B72/C8 B41/E3	*
006D02N1 006D02N1	13_154-021 006TSTOP		13-068	021 121	IN out	PIN TLDOF21N	B72/C8 B41/E3	*
006D02P0 006D02P0	13_154-020 006TSTOP		13-068	020 120	IN out	PIN TLDOF20P	B72/C8 B41/E3	*
006D02P1 006D02P1	13_154-022 006TSTOP		13-068	022 122	IN out	PIN TLDOF21P	B72/C8 B41/E3	*
006D03N0 006D03N0	13_154-051 006TSTOP		13-068	051 151	IN out	PIN TLDOF30N	B72/F8 B41/E4	*
006D03N1 006D03N1	13_154-053 006TSTOP		13-068	053 153	IN out	PIN TLDOF31N	B72/F8 B41/E4	*
006D03P0 006D03P0	13_154-052 006TSTOP		13-068	052 152	IN out	PIN TLDOF30P	B72/F8 B41/E4	*
006D03P1 006D03P1	13_154-054 006TSTOP		13-068	054 154	IN out	PIN TLDOF31P	B72/F8 B41/E4	*
006DOD_00_23_ 006DOD_00_23_	006TSBOT 007TSBOT		04-068 04-076		out in	TSODBO_00_23_ TSIDBO_00_23_	B42/E5 B44/C5	
006DOD_24_39_ 006DOD_24_39_	006TSTOP 007TSTOP		13-068 13-076		out in	TSODBO_24_39_ TSIDBO_24_39_	B41/E6 B43/C5	
006L8K00 006L8K00	04_066-004 106TSBOT		04-156	004 104	OUT in	PIN TL8KF0	B78/B6 B62/C3	*
006L8K01 006L8K01	04_066-036 106TSBOT		04-156	036 136	OUT in	PIN TL8KF1	B78/D6 B62/C4	*
006L8K02 006L8K02	13_066-004 106TSTOP		13-156	004 104	OUT in	PIN TL8KF2	B78/B8 B61/C3	*
006L8K03 006L8K03	13_066-036 106TSTOP		13-156	036 136	OUT in	PIN TL8KF3	B78/D8 B61/C4	*
006LCK0N 006LCK0N	04_066-013 106TSBOT		04-156	013 113	OUT in	PIN TLCIF0N	B78/C6 B62/C4	*
006LCK0P 006LCK0P	04_066-014 106TSBOT		04-156	014 114	OUT in	PIN TLCIF0P	B78/C6 B62/C4	*
006LCK1N 006LCK1N	04_066-045 106TSBOT		04-156	045 145	OUT in	PIN TLCIF1N	B78/E6 B62/C5	*
006LCK1P 006LCK1P	04_066-046 106TSBOT		04-156	046 146	OUT in	PIN TLCIF1P	B78/E6 B62/C5	*
006LCK2N 006LCK2N	13_066-013 106TSTOP		13-156	013 113	OUT in	PIN TLCIF2N	B78/C8 B61/C4	*
006LCK2P 006LCK2P	13_066-014 106TSTOP		13-156	014 114	OUT in	PIN TLCIF2P	B78/C8 B61/C4	*
006LCK3N 006LCK3N	13_066-045 106TSTOP		13-156	045 145	OUT in	PIN TLCIF3N	B78/E8 B61/C4	*
006LCK3P 006LCK3P	13_066-046 106TSTOP		13-156	046 146	OUT in	PIN TLCIF3P	B78/E8 B61/C4	*
006LD0N0 006LD0N0	04_066-010 106TSBOT		04-156	010 110	OUT in	PIN TLDIF00N	B78/B6 B62/C4	*
006LD0N1 006LD0N1	04_066-008 106TSBOT		04-156	008 108	OUT in	PIN TLDIF01N	B78/B6 B62/C4	*
006LD0P0 006LD0P0	04_066-011 106TSBOT		04-156	011 111	OUT in	PIN TLDIF00P	B78/B6 B62/C4	*
006LD0P1 006LD0P1	04_066-009 106TSBOT		04-156	009 109	OUT in	PIN TLDIF01P	B78/B6 B62/C4	*
006LD1N0 006LD1N0	04_066-042 106TSBOT		04-156	042 142	OUT in	PIN TLDIF10N	B78/E6 B62/C4	*
006LD1N1 006LD1N1	04_066-040 106TSBOT		04-156	040 140	OUT in	PIN TLDIF11N	B78/E6 B62/C4	*
006LD1P0 006LD1P0	04_066-043 106TSBOT		04-156	043 143	OUT in	PIN TLDIF10P	B78/E6 B62/C4	*
006LD1P1 006LD1P1	04_066-041 106TSBOT		04-156	041 141	OUT in	PIN TLDIF11P	B78/E6 B62/C4	*
006LD2N0 006LD2N0	13_066-010 106TSTOP		13-156	010 110	OUT in	PIN TLDIF20N	B78/B8 B61/C3	*
006LD2N1 006LD2N1	13_066-008 106TSTOP		13-156	008 108	OUT in	PIN TLDIF21N	B78/B8 B61/C3	*
006LD2P0 006LD2P0	13_066-011 106TSTOP		13-156	011 111	OUT in	PIN TLDIF20P	B78/B8 B61/C4	*
006LD2P1 006LD2P1	13_066-009 106TSTOP		13-156	009 109	OUT in	PIN TLDIF21P	B78/B8 B61/C3	*
006LD3N0 006LD3N0	13_066-042 106TSTOP		13-156	042 142	OUT in	PIN TLDIF30N	B78/E8 B61/C4	*
006LD3N1 006LD3N1	13_066-040 106TSTOP		13-156	040 140	OUT in	PIN TLDIF31N	B78/E8 B61/C4	*
006LD3P0 006LD3P0	13_066-043 106TSTOP		13-156	043 143	OUT in	PIN TLDIF30P	B78/E8 B61/C4	*
006LD3P1 006LD3P1	13_066-041 106TSTOP		13-156	041 141	OUT in	PIN TLDIF31P	B78/E8 B61/C4	*
006LSY0N 006LSY0N	04_066-006 106TSBOT		04-156	006 106	OUT in	PIN TLSIF0N	B78/B6 B62/C3	*
006LSY0P 006LSY0P	04_066-007 106TSBOT		04-156	007 107	OUT in	PIN TLSIF0P	B78/B6 B62/C3	*
006LSY1N 006LSY1N	04_066-038 106TSBOT		04-156	038 138	OUT in	PIN TLSIF1N	B78/D6 B62/C4	*
006LSY1P 006LSY1P	04_066-039 106TSBOT		04-156	039 139	OUT in	PIN TLSIF1P	B78/E6 B62/C4	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
006LSY2N 006LSY2N	13_066-006 106TSTOP		13-156	006 106	OUT in	PIN TLSIF2N	B78/B8 B61/C3	*
006LSY2P 006LSY2P	13_066-007 106TSTOP		13-156	007 107	OUT in	PIN TLSIF2P	B78/B8 B61/C3	*
006LSY3N 006LSY3N	13_066-038 106TSTOP		13-156	038 138	OUT in	PIN TLSIF3N	B78/D8 B61/C4	*
006LSY3P 006LSY3P	13_066-039 106TSTOP		13-156	039 139	OUT in	PIN TLSIF3P	B78/E8 B61/C4	*
006SEL0 006SEL0	04_154-003 006TSBOT		04-068	003 103	IN out	PIN TLSELF0	B72/B6 B42/E3	*
006SEL1 006SEL1	04_154-035 006TSBOT		04-068	035 135	IN out	PIN TLSELF1	B72/D6 B42/E4	*
006SEL2 006SEL2	13_154-003 006TSTOP		13-068	003 103	IN out	PIN TLSELF2	B72/B8 B41/E3	*
006SEL3 006SEL3	13_154-035 006TSTOP		13-068	035 135	IN out	PIN TLSELF3	B72/D8 B41/E4	*
006SY0_00_05_ 006SY0_00_05_	006TSBOT 007TSBOT		04-068 04-076		out in	TSOSY_00_05_ TSISY_00_05_	B42/E5 B44/C5	
006SY0_06_09_ 006SY0_06_09_	006TSTOP 007TSTOP		13-068 13-076		out in	TSOSY_06_09_ TSISY_06_09_	B41/E6 B43/C4	
006SY00N 006SY00N	04_154-023 006TSBOT		04-068	023 123	IN out	PIN TLSOF0N	B72/D6 B42/E4	*
006SY00P 006SY00P	04_154-024 006TSBOT		04-068	024 124	IN out	PIN TLSOF0P	B72/D6 B42/E4	*
006SY01N 006SY01N	04_154-055 006TSBOT		04-068	055 155	IN out	PIN TLSOF1N	B72/F6 B42/E4	*
006SY01P 006SY01P	04_154-056 006TSBOT		04-068	056 156	IN out	PIN TLSOF1P	B72/F6 B42/E4	*
006SY02N 006SY02N	13_154-023 006TSTOP		13-068	023 123	IN out	PIN TLSOF2N	B72/D8 B41/E3	*
006SY02P 006SY02P	13_154-024 006TSTOP		13-068	024 124	IN out	PIN TLSOF2P	B72/D8 B41/E4	*
006SY03N 006SY03N	13_154-055 006TSTOP		13-068	055 155	IN out	PIN TLSOF3N	B72/F8 B41/E4	*
006SY03P 006SY03P	13_154-056 006TSTOP		13-068	056 156	IN out	PIN TLSOF3P	B72/F8 B41/E4	*
006T8KN0	006TSBOT		04-068	004	in	TL8KN0	B42/C2	
006T8KN1	006TSBOT		04-068	036	in	TL8KN1	B42/C3	
006T8KN2	006TSTOP		13-068	004	in	TL8KN2	B41/C2	
006T8KN3	006TSTOP		13-068	036	in	TL8KN3	B41/C2	
006TCI0N	006TSBOT		04-068	013	in	TLCIN0N	B42/C2	
006TCI0P	006TSBOT		04-068	014	in	TLCIN0P	B42/C2	
006TCI1N	006TSBOT		04-068	045	in	TLCIN1N	B42/C3	
006TCI1P	006TSBOT		04-068	046	in	TLCIN1P	B42/C3	
006TCI2N	006TSTOP		13-068	013	in	TLCIN2N	B41/C2	
006TCI2P	006TSTOP		13-068	014	in	TLCIN2P	B41/C2	
006TCI3N	006TSTOP		13-068	045	in	TLCIN3N	B41/C3	
006TCI3P	006TSTOP		13-068	046	in	TLCIN3P	B41/C3	
006TCO0N	006TSBOT		04-068	016	out	TLCON0N	B42/E2	
006TCO0P	006TSBOT		04-068	017	out	TLCON0P	B42/E2	
006TCO1N	006TSBOT		04-068	048	out	TLCON1N	B42/E3	
006TCO1P	006TSBOT		04-068	049	out	TLCON1P	B42/E3	
006TCO2N	006TSTOP		13-068	016	out	TLCON2N	B41/E2	
006TCO2P	006TSTOP		13-068	017	out	TLCON2P	B41/E2	
006TCO3N	006TSTOP		13-068	048	out	TLCON3N	B41/E2	
006TCO3P	006TSTOP		13-068	049	out	TLCON3P	B41/E2	
006TI00N	006TSBOT		04-068	010	in	TLDIN00N	B42/C2	
006TI00P	006TSBOT		04-068	011	in	TLDIN00P	B42/C2	
006TI01N	006TSBOT		04-068	008	in	TLDIN01N	B42/C2	
006TI01P	006TSBOT		04-068	009	in	TLDIN01P	B42/C2	
006TI10N	006TSBOT		04-068	042	in	TLDIN10N	B42/C3	
006TI10P	006TSBOT		04-068	043	in	TLDIN10P	B42/C3	
006TI11N	006TSBOT		04-068	040	in	TLDIN11N	B42/C3	
006TI11P	006TSBOT		04-068	041	in	TLDIN11P	B42/C3	
006TI20N	006TSTOP		13-068	010	in	TLDIN20N	B41/C2	
006TI20P	006TSTOP		13-068	011	in	TLDIN20P	B41/C2	
006TI21N	006TSTOP		13-068	008	in	TLDIN21N	B41/C2	
006TI21P	006TSTOP		13-068	009	in	TLDIN21P	B41/C2	
006TI30N	006TSTOP		13-068	042	in	TLDIN30N	B41/C3	
006TI30P	006TSTOP		13-068	043	in	TLDIN30P	B41/C3	
006TI31N	006TSTOP		13-068	040	in	TLDIN31N	B41/C3	
006TI31P	006TSTOP		13-068	041	in	TLDIN31P	B41/C3	
006TO00N	006TSBOT		04-068	019	out	TLDON00N	B42/E2	
006TO00P	006TSBOT		04-068	020	out	TLDON00P	B42/E2	
006TO01N	006TSBOT		04-068	021	out	TLDON01N	B42/E2	
006TO01P	006TSBOT		04-068	022	out	TLDON01P	B42/E2	
006TO10N	006TSBOT		04-068	051	out	TLDON10N	B42/E3	
006TO10P	006TSBOT		04-068	052	out	TLDON10P	B42/E3	
006TO11N	006TSBOT		04-068	053	out	TLDON11N	B42/E3	
006TO11P	006TSBOT		04-068	054	out	TLDON11P	B42/E3	
006TO20N	006TSTOP		13-068	019	out	TLDON20N	B41/E2	
006TO20P	006TSTOP		13-068	020	out	TLDON20P	B41/E2	
006TO21N	006TSTOP		13-068	021	out	TLDON21N	B41/E2	
006TO21P	006TSTOP		13-068	022	out	TLDON21P	B41/E2	
006TO30N	006TSTOP		13-068	051	out	TLDON30N	B41/E3	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
006TO30P	006TSTOP		13-068	052	out	TLDON30P	B41/E3	
006TO31N	006TSTOP		13-068	053	out	TLDON31N	B41/E3	
006TO31P	006TSTOP		13-068	054	out	TLDON31P	B41/E3	
006TSI0N	006TSBOT		04-068	006	in	TLSIN0N	B42/C2	
006TSI0P	006TSBOT		04-068	007	in	TLSIN0P	B42/C2	
006TSI1N	006TSBOT		04-068	038	in	TLSIN1N	B42/C3	
006TSI1P	006TSBOT		04-068	039	in	TLSIN1P	B42/C3	
006TSI2N	006TSTOP		13-068	006	in	TLSIN2N	B41/C2	
006TSI2P	006TSTOP		13-068	007	in	TLSIN2P	B41/C2	
006TSI3N	006TSTOP		13-068	038	in	TLSIN3N	B41/C3	
006TSI3P	006TSTOP		13-068	039	in	TLSIN3P	B41/C3	
006TSLN0	006TSBOT		04-068	003	out	TLSELN0	B42/E2	
006TSLN1	006TSBOT		04-068	035	out	TLSELN1	B42/E2	
006TSLN2	006TSTOP		13-068	003	out	TLSELN2	B41/E2	
006TSLN3	006TSTOP		13-068	035	out	TLSELN3	B41/E2	
006TSO0N	006TSBOT		04-068	023	out	TLSON0N	B42/E2	
006TSO0P	006TSBOT		04-068	024	out	TLSON0P	B42/E2	
006TSO1N	006TSBOT		04-068	055	out	TLSON1N	B42/E3	
006TSO1P	006TSBOT		04-068	056	out	TLSON1P	B42/E3	
006TSO2N	006TSTOP		13-068	023	out	TLSON2N	B41/E2	
006TSO2P	006TSTOP		13-068	024	out	TLSON2P	B41/E2	
006TSO3N	006TSTOP		13-068	055	out	TLSON3N	B41/E3	
006TSO3P	006TSTOP		13-068	056	out	TLSON3P	B41/E3	
007CK00N 007CK00N	04_162-016 007TSBOT		04-076	016 116	IN out	PIN TLCOF0N	B73/C1 B44/E3	*
007CK00P 007CK00P	04_162-017 007TSBOT		04-076	017 117	IN out	PIN TLCOF0P	B73/C1 B44/E3	*
007CK01N 007CK01N	04_162-048 007TSBOT		04-076	048 148	IN out	PIN TLCOF1N	B73/E1 B44/E4	*
007CK01P 007CK01P	04_162-049 007TSBOT		04-076	049 149	IN out	PIN TLCOF1P	B73/F1 B44/E4	*
007CK02N 007CK02N	13_162-016 007TSTOP		13-076	016 116	IN out	PIN TLCOF2N	B73/C4 B43/E3	*
007CK02P 007CK02P	13_162-017 007TSTOP		13-076	017 117	IN out	PIN TLCOF2P	B73/C4 B43/E3	*
007CK03N 007CK03N	13_162-048 007TSTOP		13-076	048 148	IN out	PIN TLCOF3N	B73/E4 B43/E4	*
007CK03P 007CK03P	13_162-049 007TSTOP		13-076	049 149	IN out	PIN TLCOF3P	B73/F4 B43/E4	*
007CLN_00_05_ 007CLN_00_05_	007TSBOT 008TSBOT		04-076 04-084		out in	TSOCK_00_05_N TSICK_00_05_N	B44/E5 B46/C5	
007CLN_06_09_ 007CLN_06_09_	007TSTOP 008TSTOP		13-076 13-084		out in	TSOCK_06_09_N TSICK_06_09_N	B43/E5 B45/C4	
007CLP_00_05_ 007CLP_00_05_	007TSBOT 008TSBOT		04-076 04-084		out in	TSOCK_00_05_P TSICK_00_05_P	B44/E5 B46/C5	
007CLP_06_09_ 007CLP_06_09_	007TSTOP 008TSTOP		13-076 13-084		out in	TSOCK_06_09_P TSICK_06_09_P	B43/E5 B45/C5	
007DEV_00_23_ 007DEV_00_23_	007TSBOT 008TSBOT		04-076 04-084		out in	TSODBE_00_23_ TSIDBE_00_23_	B44/E5 B46/C5	
007DEV_24_39_ 007DEV_24_39_	007TSTOP 008TSTOP		13-076 13-084		out in	TSODBE_24_39_ TSIDBE_24_39_	B43/E6 B45/C5	
007D00N0 007D00N0	04_162-019 007TSBOT		04-076	019 119	IN out	PIN TLDOF00N	B73/C1 B44/E3	*
007D00N1 007D00N1	04_162-021 007TSBOT		04-076	021 121	IN out	PIN TLDOF01N	B73/C1 B44/E3	*
007D00P0 007D00P0	04_162-020 007TSBOT		04-076	020 120	IN out	PIN TLDOF00P	B73/C1 B44/E3	*
007D00P1 007D00P1	04_162-022 007TSBOT		04-076	022 122	IN out	PIN TLDOF01P	B73/C1 B44/E4	*
007D01N0 007D01N0	04_162-051 007TSBOT		04-076	051 151	IN out	PIN TLDOF10N	B73/F1 B44/E4	*
007D01N1 007D01N1	04_162-053 007TSBOT		04-076	053 153	IN out	PIN TLDOF11N	B73/F1 B44/E4	*
007D01P0 007D01P0	04_162-052 007TSBOT		04-076	052 152	IN out	PIN TLDOF10P	B73/F1 B44/E4	*
007D01P1 007D01P1	04_162-054 007TSBOT		04-076	054 154	IN out	PIN TLDOF11P	B73/F1 B44/E4	*
007D02N0 007D02N0	13_162-019 007TSTOP		13-076	019 119	IN out	PIN TLDOF20N	B73/C4 B43/E3	*
007D02N1 007D02N1	13_162-021 007TSTOP		13-076	021 121	IN out	PIN TLDOF21N	B73/C4 B43/E3	*
007D02P0 007D02P0	13_162-020 007TSTOP		13-076	020 120	IN out	PIN TLDOF20P	B73/C4 B43/E3	*
007D02P1 007D02P1	13_162-022 007TSTOP		13-076	022 122	IN out	PIN TLDOF21P	B73/C4 B43/E3	*
007D03N0 007D03N0	13_162-051 007TSTOP		13-076	051 151	IN out	PIN TLDOF30N	B73/F4 B43/E4	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A10

LEAD INDEX TABLE

LEAD INDEX									
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT	
007DO3N1 007DO3N1	13_162-053 007TSTOP		13-076	053 153	IN out	PIN TLDOF31N	B73/F4 B43/E4	*	
007DO3P0 007DO3P0	13_162-052 007TSTOP		13-076	052 152	IN out	PIN TLDOF30P	B73/F4 B43/E4	*	
007DO3P1 007DO3P1	13_162-054 007TSTOP		13-076	054 154	IN out	PIN TLDOF31P	B73/F4 B43/E4	*	
007DOD_00_23_ 007DOD_00_23_	007TSBOT 008TSBOT		04-076 04-084		out in	TSODBO_00_23_ TSIDBO_00_23_	B44/E5 B46/C5		
007DOD_24_39_ 007DOD_24_39_	007TSTOP 008TSTOP		13-076 13-084		out in	TSODBO_24_39_ TSIDBO_24_39_	B43/E6 B45/C5		
007L8KO0 007L8KO0	04_074-004 107TSBOT		04-164	004 104	OUT in	PIN TL8KF0	B79/B1 B64/C3	*	
007L8KO1 007L8KO1	04_074-036 107TSBOT		04-164	036 136	OUT in	PIN TL8KF1	B79/D1 B64/C4	*	
007L8KO2 007L8KO2	13_074-004 107TSTOP		13-164	004 104	OUT in	PIN TL8KF2	B79/B4 B63/C3	*	
007L8KO3 007L8KO3	13_074-036 107TSTOP		13-164	036 136	OUT in	PIN TL8KF3	B79/D4 B63/C4	*	
007LCK0N 007LCK0N	04_074-013 107TSBOT		04-164	013 113	OUT in	PIN TLCIF0N	B79/C1 B64/C4	*	
007LCK0P 007LCK0P	04_074-014 107TSBOT		04-164	014 114	OUT in	PIN TLCIF0P	B79/C1 B64/C4	*	
007LCK1N 007LCK1N	04_074-045 107TSBOT		04-164	045 145	OUT in	PIN TLCIF1N	B79/E1 B64/C5	*	
007LCK1P 007LCK1P	04_074-046 107TSBOT		04-164	046 146	OUT in	PIN TLCIF1P	B79/E1 B64/C5	*	
007LCK2N 007LCK2N	13_074-013 107TSTOP		13-164	013 113	OUT in	PIN TLCIF2N	B79/C4 B63/C4	*	
007LCK2P 007LCK2P	13_074-014 107TSTOP		13-164	014 114	OUT in	PIN TLCIF2P	B79/C4 B63/C4	*	
007LCK3N 007LCK3N	13_074-045 107TSTOP		13-164	045 145	OUT in	PIN TLCIF3N	B79/E4 B63/C4	*	
007LCK3P 007LCK3P	13_074-046 107TSTOP		13-164	046 146	OUT in	PIN TLCIF3P	B79/E4 B63/C4	*	
007LD0N0 007LD0N0	04_074-010 107TSBOT		04-164	010 110	OUT in	PIN TLDIF00N	B79/B1 B64/C4	*	
007LD0N1 007LD0N1	04_074-008 107TSBOT		04-164	008 108	OUT in	PIN TLDIF01N	B79/B1 B64/C4	*	
007LD0P0 007LD0P0	04_074-011 107TSBOT		04-164	011 111	OUT in	PIN TLDIF00P	B79/B1 B64/C4	*	
007LD0P1 007LD0P1	04_074-009 107TSBOT		04-164	009 109	OUT in	PIN TLDIF01P	B79/B1 B64/C4	*	
007LD1N0 007LD1N0	04_074-042 107TSBOT		04-164	042 142	OUT in	PIN TLDIF10N	B79/E1 B64/C4	*	
007LD1N1 007LD1N1	04_074-040 107TSBOT		04-164	040 140	OUT in	PIN TLDIF11N	B79/E1 B64/C4	*	
007LD1P0 007LD1P0	04_074-043 107TSBOT		04-164	043 143	OUT in	PIN TLDIF10P	B79/E1 B64/C4	*	
007LD1P1 007LD1P1	04_074-041 107TSBOT		04-164	041 141	OUT in	PIN TLDIF11P	B79/E1 B64/C4	*	
007LD2N0 007LD2N0	13_074-010 107TSTOP		13-164	010 110	OUT in	PIN TLDIF20N	B79/B4 B63/C3	*	
007LD2N1 007LD2N1	13_074-008 107TSTOP		13-164	008 108	OUT in	PIN TLDIF21N	B79/B4 B63/C3	*	
007LD2P0 007LD2P0	13_074-011 107TSTOP		13-164	011 111	OUT in	PIN TLDIF20P	B79/B4 B63/C4	*	
007LD2P1 007LD2P1	13_074-009 107TSTOP		13-164	009 109	OUT in	PIN TLDIF21P	B79/B4 B63/C3	*	
007LD3N0 007LD3N0	13_074-042 107TSTOP		13-164	042 142	OUT in	PIN TLDIF30N	B79/E4 B63/C4	*	
007LD3N1 007LD3N1	13_074-040 107TSTOP		13-164	040 140	OUT in	PIN TLDIF31N	B79/E4 B63/C4	*	
007LD3P0 007LD3P0	13_074-043 107TSTOP		13-164	043 143	OUT in	PIN TLDIF30P	B79/E4 B63/C4	*	
007LD3P1 007LD3P1	13_074-041 107TSTOP		13-164	041 141	OUT in	PIN TLDIF31P	B79/E4 B63/C4	*	
007LSY0N 007LSY0N	04_074-006 107TSBOT		04-164	006 106	OUT in	PIN TLSIF0N	B79/B1 B64/C3	*	
007LSY0P 007LSY0P	04_074-007 107TSBOT		04-164	007 107	OUT in	PIN TLSIF0P	B79/B1 B64/C3	*	
007LSY1N 007LSY1N	04_074-038 107TSBOT		04-164	038 138	OUT in	PIN TLSIF1N	B79/D1 B64/C4	*	
007LSY1P 007LSY1P	04_074-039 107TSBOT		04-164	039 139	OUT in	PIN TLSIF1P	B79/E1 B64/C4	*	
007LSY2N 007LSY2N	13_074-006 107TSTOP		13-164	006 106	OUT in	PIN TLSIF2N	B79/B4 B63/C3	*	
007LSY2P 007LSY2P	13_074-007 107TSTOP		13-164	007 107	OUT in	PIN TLSIF2P	B79/B4 B63/C3	*	
007LSY3N 007LSY3N	13_074-038 107TSTOP		13-164	038 138	OUT in	PIN TLSIF3N	B79/D4 B63/C4	*	
007LSY3P 007LSY3P	13_074-039 107TSTOP		13-164	039 139	OUT in	PIN TLSIF3P	B79/E4 B63/C4	*	
007SEL0 007SEL0	04_162-003 007TSBOT		04-076	003 103	IN out	PIN TLSELF0	B73/B1 B44/E3	*	
007SEL1 007SEL1	04_162-035 007TSBOT		04-076	035 135	IN out	PIN TLSELF1	B73/D1 B44/E4	*	
007SEL2 007SEL2	13_162-003 007TSTOP		13-076	003 103	IN out	PIN TLSELF2	B73/B4 B43/E3	*	
007SEL3 007SEL3	13_162-035 007TSTOP		13-076	035 135	IN out	PIN TLSELF3	B73/D4 B43/E4	*	
007SY0_00_05_	007TSBOT		04-076		out	TSOSY_00_05_	B44/E5		

LEAD INDEX									
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT	
007SY0_00_05_	008TSBOT		04-084		in	TSISY_00_05_	B46/C5		
007SY0_06_09_ 007SY0_06_09_	007TSTOP 008TSTOP		13-076 13-084		out in	TSOSY_06_09_ TSISY_06_09_	B43/E6 B45/C4		
007SY00N 007SY00N	04_162-023 007TSBOT		04-076	023 123	IN out	PIN TLSOF0N	B73/D1 B44/E4	*	
007SY00P 007SY00P	04_162-024 007TSBOT		04-076	024 124	IN out	PIN TLSOF0P	B73/D1 B44/E4	*	
007SY01N 007SY01N	04_162-055 007TSBOT		04-076	055 155	IN out	PIN TLSOF1N	B73/F1 B44/E4	*	
007SY01P 007SY01P	04_162-056 007TSBOT		04-076	056 156	IN out	PIN TLSOF1P	B73/F1 B44/E4	*	
007SY02N 007SY02N	13_162-023 007TSTOP		13-076	023 123	IN out	PIN TLSOF2N	B73/D4 B43/E3	*	
007SY02P 007SY02P	13_162-024 007TSTOP		13-076	024 124	IN out	PIN TLSOF2P	B73/D4 B43/E4	*	
007SY03N 007SY03N	13_162-055 007TSTOP		13-076	055 155	IN out	PIN TLSOF3N	B73/F4 B43/E4	*	
007SY03P 007SY03P	13_162-056 007TSTOP		13-076	056 156	IN out	PIN TLSOF3P	B73/F4 B43/E4	*	
007T8KN0	007TSBOT		04-076	004	in	TL8KN0	B44/C2		
007T8KN1	007TSBOT		04-076	036	in	TL8KN1	B44/C3		
007T8KN2	007TSTOP		13-076	004	in	TL8KN2	B43/C2		
007T8KN3	007TSTOP		13-076	036	in	TL8KN3	B43/C2		
007TCI0N	007TSBOT		04-076	013	in	TLCIN0N	B44/C2		
007TCI0P	007TSBOT		04-076	014	in	TLCIN0P	B44/C2		
007TCI1N	007TSBOT		04-076	045	in	TLCIN1N	B44/C3		
007TCI1P	007TSBOT		04-076	046	in	TLCIN1P	B44/C3		
007TCI2N	007TSTOP		13-076	013	in	TLCIN2N	B43/C2		
007TCI2P	007TSTOP		13-076	014	in	TLCIN2P	B43/C2		
007TCI3N	007TSTOP		13-076	045	in	TLCIN3N	B43/C3		
007TCI3P	007TSTOP		13-076	046	in	TLCIN3P	B43/C3		
007TCO0N	007TSBOT		04-076	016	out	TLCON0N	B44/E2		
007TCO0P	007TSBOT		04-076	017	out	TLCON0P	B44/E2		
007TCO1N	007TSBOT		04-076	048	out	TLCON1N	B44/E3		
007TCO1P	007TSBOT		04-076	049	out	TLCON1P	B44/E3		
007TCO2N	007TSTOP		13-076	016	out	TLCON2N	B43/E2		
007TCO2P	007TSTOP		13-076	017	out	TLCON2P	B43/E2		
007TCO3N	007TSTOP		13-076	048	out	TLCON3N	B43/E2		
007TCO3P	007TSTOP		13-076	049	out	TLCON3P	B43/E2		
007TI00N	007TSBOT		04-076	010	in	TLDIN00N	B44/C2		
007TI00P	007TSBOT		04-076	011	in	TLDIN00P	B44/C2		
007TI01N	007TSBOT		04-076	008	in	TLDIN01N	B44/C2		
007TI01P	007TSBOT		04-076	009	in	TLDIN01P	B44/C2		
007TI10N	007TSBOT		04-076	042	in	TLDIN10N	B44/C3		
007TI10P	007TSBOT		04-076	043	in	TLDIN10P	B44/C3		
007TI11N	007TSBOT		04-076	040	in	TLDIN11N	B44/C3		
007TI11P	007TSBOT		04-076	041	in	TLDIN11P	B44/C3		
007TI20N	007TSTOP		13-076	010	in	TLDIN20N	B43/C2		
007TI20P	007TSTOP		13-076	011	in	TLDIN20P	B43/C2		
007TI21N	007TSTOP		13-076	008	in	TLDIN21N	B43/C2		
007TI21P	007TSTOP		13-076	009	in	TLDIN21P	B43/C2		
007TI30N	007TSTOP		13-076	042	in	TLDIN30N	B43/C3		
007TI30P	007TSTOP		13-076	043	in	TLDIN30P	B43/C3		
007TI31N	007TSTOP		13-076	040	in	TLDIN31N	B43/C3		
007TI31P	007TSTOP		13-076	041	in	TLDIN31P	B43/C3		
007TO00N	007TSBOT		04-076	019	out	TLDON00N	B44/E2		
007TO00P	007TSBOT		04-076	020	out	TLDON00P	B44/E2		
007TO01N	007TSBOT		04-076	021	out	TLDON01N	B44/E2		
007TO01P	007TSBOT		04-076	022	out	TLDON01P	B44/E2		
007TO10N	007TSBOT		04-076	051	out	TLDON10N	B44/E3		
007TO10P	007TSBOT		04-076	052	out	TLDON10P	B44/E3		
007TO11N	007TSBOT		04-076	053	out	TLDON11N	B44/E3		
007TO11P	007TSBOT		04-076	054	out	TLDON11P	B44/E3		
007TO20N	007TSTOP		13-076	019	out	TLDON20N	B43/E2		
007TO20P	007TSTOP		13-076	020	out	TLDON20P	B43/E2		
007TO21N	007TSTOP		13-076	021	out	TLDON21N	B43/E2		
007TO21P	007TSTOP		13-076	022	out	TLDON21P	B43/E2		
007TO30N	007TSTOP		13-076	051	out	TLDON30N	B43/E3		
007TO30P	007TSTOP		13-076	052	out	TLDON30P	B43/E3		
007TO31N	007TSTOP		13-076	053	out	TLDON31N	B43/E3		
007TO31P	007TSTOP		13-076	054	out	TLDON31P	B43/E3		
007TSI0N	007TSBOT		04-076	006	in	TLSIN0N	B44/C2		
007TSI0P	007TSBOT		04-076	007	in	TLSIN0P	B44/C2		
007TSI1N	007TSBOT		04-076	038	in	TLSIN1N	B44/C3		
007TSI1P	007TSBOT		04-076	039	in	TLSIN1P	B44/C3		
007TSI2N	007TSTOP		13-076	006	in	TLSIN2N	B43/C2		
007TSI2P	007TSTOP		13-076	007	in	TLSIN2P	B43/C2		
007TSI3N	007TSTOP		13-076	038	in	TLSIN3N	B43/C3		
007TSI3P	007TSTOP		13-076	039	in	TLSIN3P	B43/C3		
007TSLN0	007TSBOT		04-076	003	out	TLSELN0	B44/E2		
007TSLN1	007TSBOT		04-076	035	out	TLSELN1	B44/E2		
007TSLN2	007TSTOP		13-076	003	out	TLSELN2	B43/E2		
007TSLN3	007TSTOP		13-076	035	out	TLSELN3	B43/E2		

LEAD INDEX									
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT	
007TSO0N	007TSBOT		04-076	023	out	TLSON0N	B44/E2		
007TSO0P	007TSBOT		04-076	024	out	TLSON0P	B44/E2		
007TSO1N	007TSBOT		04-076	055	out	TLSON1N	B44/E3		
007TSO1P	007TSBOT		04-076	056	out	TLSON1P	B44/E3		
007TSO2N	007TSTOP		13-076	023	out	TLSON2N	B43/E2		
007TSO2P	007TSTOP		13-076	024	out	TLSON2P	B43/E2		
007TSO3N	007TSTOP		13-076	055	out	TLSON3N	B43/E3		
007TSO3P	007TSTOP		13-076	056	out	TLSON3P	B43/E3		
008CK00N 008CK00N	04_170-016 008TSBOT		04-084	016 116	IN out	PIN TLCOF0N	B73/C6 B46/E3	*	
008CK00P 008CK00P	04_170-017 008TSBOT		04-084	017 117	IN out	PIN TLCOF0P	B73/C6 B46/E3	*	
008CK01N 008CK01N	04_170-048 008TSBOT		04-084	048 148	IN out	PIN TLCOF1N	B73/E6 B46/E4	*	
008CK01P 008CK01P	04_170-049 008TSBOT		04-084	049 149	IN out	PIN TLCOF1P	B73/F6 B46/E4	*	
008CK02N 008CK02N	13_170-016 008TSTOP		13-084	016 116	IN out	PIN TLCOF2N	B73/C8 B45/E3	*	
008CK02P 008CK02P	13_170-017 008TSTOP		13-084	017 117	IN out	PIN TLCOF2P	B73/C8 B45/E3	*	
008CK03N 008CK03N	13_170-048 008TSTOP		13-084	048 148	IN out	PIN TLCOF3N	B73/E8 B45/E4	*	
008CK03P 008CK03P	13_170-049 008TSTOP		13-084	049 149	IN out	PIN TLCOF3P	B73/F8 B45/E4	*	
008CLN_00_05_ 008CLN_00_05_	008TSBOT 009TSBOT		04-084 04-092		out in	TSOCK_00_05_N TSICK_00_05_N	B46/E5 B48/C5		
008CLN_06_09_ 008CLN_06_09_	008TSTOP 009TSTOP		13-084 13-092		out in	TSOCK_06_09_N TSICK_06_09_N	B45/E5 B47/C4		
008CLP_00_05_ 008CLP_00_05_	008TSBOT 009TSBOT		04-084 04-092		out in	TSOCK_00_05_P TSICK_00_05_P	B46/E5 B48/C5		
008CLP_06_09_ 008CLP_06_09_	008TSTOP 009TSTOP		13-084 13-092		out in	TSOCK_06_09_P TSICK_06_09_P	B45/E5 B47/C5		
008DEV_00_23_ 008DEV_00_23_	008TSBOT 009TSBOT		04-084 04-092		out in	TSODBE_00_23_ TSIDBE_00_23_	B46/E5 B48/C5		
008DEV_24_39_ 008DEV_24_39_	008TSTOP 009TSTOP		13-084 13-092		out in	TSODBE_24_39_ TSIDBE_24_39_	B45/E6 B47/C5		
008DO0N0 008DO0N0	04_170-019 008TSBOT		04-084	019 119	IN out	PIN TLDOF00N	B73/C6 B46/E3	*	
008DO0N1 008DO0N1	04_170-021 008TSBOT		04-084	021 121	IN out	PIN TLDOF01N	B73/C6 B46/E3	*	
008DO0P0 008DO0P0	04_170-020 008TSBOT		04-084	020 120	IN out	PIN TLDOF00P	B73/C6 B46/E3	*	
008DO0P1 008DO0P1	04_170-022 008TSBOT		04-084	022 122	IN out	PIN TLDOF01P	B73/C6 B46/E4	*	
008DO1N0 008DO1N0	04_170-051 008TSBOT		04-084	051 151	IN out	PIN TLDOF10N	B73/F6 B46/E4	*	
008DO1N1 008DO1N1	04_170-053 008TSBOT		04-084	053 153	IN out	PIN TLDOF11N	B73/F6 B46/E4	*	
008DO1P0 008DO1P0	04_170-052 008TSBOT		04-084	052 152	IN out	PIN TLDOF10P	B73/F6 B46/E4	*	
008DO1P1 008DO1P1	04_170-054 008TSBOT		04-084	054 154	IN out	PIN TLDOF11P	B73/F6 B46/E4	*	
008DO2N0 008DO2N0	13_170-019 008TSTOP		13-084	019 119	IN out	PIN TLDOF20N	B73/C8 B45/E3	*	
008DO2N1 008DO2N1	13_170-021 008TSTOP		13-084	021 121	IN out	PIN TLDOF21N	B73/C8 B45/E3	*	
008DO2P0 008DO2P0	13_170-020 008TSTOP		13-084	020 120	IN out	PIN TLDOF20P	B73/C8 B45/E3	*	
008DO2P1 008DO2P1	13_170-022 008TSTOP		13-084	022 122	IN out	PIN TLDOF21P	B73/C8 B45/E3	*	
008DO3N0 008DO3N0	13_170-051 008TSTOP		13-084	051 151	IN out	PIN TLDOF30N	B73/F8 B45/E4	*	
008DO3N1 008DO3N1	13_170-053 008TSTOP		13-084	053 153	IN out	PIN TLDOF31N	B73/F8 B45/E4	*	
008DO3P0 008DO3P0	13_170-052 008TSTOP		13-084	052 152	IN out	PIN TLDOF30P	B73/F8 B45/E4	*	
008DO3P1 008DO3P1	13_170-054 008TSTOP		13-084	054 154	IN out	PIN TLDOF31P	B73/F8 B45/E4	*	
008DOD_00_23_ 008DOD_00_23_	008TSBOT 009TSBOT		04-084 04-092		out in	TSODBO_00_23_ TSIDBO_00_23_	B46/E5 B48/C5		
008DOD_24_39_ 008DOD_24_39_	008TSTOP 009TSTOP		13-084 13-092		out in	TSODBO_24_39_ TSIDBO_24_39_	B45/E6 B47/C5		
008KS00N	DX00	A	22-028	102	out	8KS00N	B4/E2		
008KS00P	DX00	A	22-028	002	out	8KS00P	B4/E2		
008KS01N	DX00	A	22-028	106	out	8KS01N	B4/E2		
008KS01P	DX00	A	22-028	006	out	8KS01P	B4/E2		
008KS02N	DX00	A	22-028	110	out	8KS02N	B4/E2		
008KS02P	DX00	A	22-028	010	out	8KS02P	B4/E2		

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A11

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
008KS03N	DX00	A	22-028	115	out	8KS03N	B4/E3	
008KS03P	DX00	A	22-028	015	out	8KS03P	B4/E3	
008KS04N	DX00	A	22-028	119	out	8KS04N	B4/E3	
008KS04P	DX00	A	22-028	019	out	8KS04P	B4/E3	
008KS05N	DX00	A	22-028	123	out	8KS05N	B4/E4	
008KS05P	DX00	A	22-028	023	out	8KS05P	B4/E4	
008KS06N	DX00	A	22-028	134	out	8KS06N	B4/E4	
008KS06P	DX00	A	22-028	034	out	8KS06P	B4/E4	
008KS07N	DX00	A	22-028	138	out	8KS07N	B4/E5	
008KS07P	DX00	A	22-028	038	out	8KS07P	B4/E5	
008KS08N	DX00	A	22-028	142	out	8KS08N	B4/E5	
008KS08P	DX00	A	22-028	042	out	8KS08P	B4/E5	
008KS09N	DX00	A	22-028	147	out	8KS09N	B4/E5	
008KS09P	DX00	A	22-028	047	out	8KS09P	B4/E5	
008KS10N	DX00	A	22-028	151	out	8KS10N	B4/E6	
008KS10P	DX00	A	22-028	051	out	8KS10P	B4/E6	
008KS11N	DX00	A	22-028	155	out	8KS11N	B4/E6	
008KS11P	DX00	A	22-028	055	out	8KS11P	B4/E6	
008KS12N	DX00	B	22-028	302	out	8KS12N	B5/E2	
008KS12P	DX00	B	22-028	202	out	8KS12P	B5/E2	
008KS13N	DX00	B	22-028	306	out	8KS13N	B5/E2	
008KS13P	DX00	B	22-028	206	out	8KS13P	B5/E2	
008KS14N	DX00	B	22-028	310	out	8KS14N	B5/E3	
008KS14P	DX00	B	22-028	210	out	8KS14P	B5/E3	
008KS15N	DX00	B	22-028	315	out	8KS15N	B5/E3	
008KS15P	DX00	B	22-028	215	out	8KS15P	B5/E3	
008KS16N	DX00	B	22-028	319	out	8KS16N	B5/E4	
008KS16P	DX00	B	22-028	219	out	8KS16P	B5/E3	
008KS17N	DX00	B	22-028	323	out	8KS17N	B5/E4	
008KS17P	DX00	B	22-028	223	out	8KS17P	B5/E4	
008KS18N	DX00	B	22-028	334	out	8KS18N	B5/E4	
008KS18P	DX00	B	22-028	234	out	8KS18P	B5/E4	
008KS19N	DX00	B	22-028	338	out	8KS19N	B5/E5	
008KS19P	DX00	B	22-028	238	out	8KS19P	B5/E5	
008KS20N	DX00	B	22-028	342	out	8KS20N	B5/E5	
008KS20P	DX00	B	22-028	242	out	8KS20P	B5/E5	
008KS21N	DX00	B	22-028	347	out	8KS21N	B5/E6	
008KS21P	DX00	B	22-028	247	out	8KS21P	B5/E6	
008KS22N	DX00	B	22-028	351	out	8KS22N	B5/E6	
008KS22P	DX00	B	22-028	251	out	8KS22P	B5/E6	
008KS23N	DX00	B	22-028	355	out	8KS23N	B5/E6	
008KS23P	DX00	B	22-028	255	out	8KS23P	B5/E6	
008L8K00 008L8K00	04_082-004 108TSBOT		04-172	004 104	OUT in	PIN TL8KF0	B79/B6 B66/C3	*
008L8K01 008L8K01	04_082-036 108TSBOT		04-172	036 136	OUT in	PIN TL8KF1	B79/D6 B66/C4	*
008L8K02 008L8K02	13_082-004 108TSTOP		13-172	004 104	OUT in	PIN TL8KF2	B79/B8 B65/C3	*
008L8K03 008L8K03	13_082-036 108TSTOP		13-172	036 136	OUT in	PIN TL8KF3	B79/D8 B65/C4	*
008LCK0N 008LCK0N	04_082-013 108TSBOT		04-172	013 113	OUT in	PIN TLCIF0N	B79/C6 B66/C4	*
008LCK0P 008LCK0P	04_082-014 108TSBOT		04-172	014 114	OUT in	PIN TLCIF0P	B79/C6 B66/C4	*
008LCK1N 008LCK1N	04_082-045 108TSBOT		04-172	045 145	OUT in	PIN TLCIF1N	B79/E6 B66/C5	*
008LCK1P 008LCK1P	04_082-046 108TSBOT		04-172	046 146	OUT in	PIN TLCIF1P	B79/E6 B66/C5	*
008LCK2N 008LCK2N	13_082-013 108TSTOP		13-172	013 113	OUT in	PIN TLCIF2N	B79/C8 B65/C4	*
008LCK2P 008LCK2P	13_082-014 108TSTOP		13-172	014 114	OUT in	PIN TLCIF2P	B79/C8 B65/C4	*
008LCK3N 008LCK3N	13_082-045 108TSTOP		13-172	045 145	OUT in	PIN TLCIF3N	B79/E8 B65/C4	*
008LCK3P 008LCK3P	13_082-046 108TSTOP		13-172	046 146	OUT in	PIN TLCIF3P	B79/E8 B65/C4	*
008LD0N0 008LD0N0	04_082-010 108TSBOT		04-172	010 110	OUT in	PIN TLDIF00N	B79/B6 B66/C4	*
008LD0N1 008LD0N1	04_082-008 108TSBOT		04-172	008 108	OUT in	PIN TLDIF01N	B79/B6 B66/C4	*
008LD0P0 008LD0P0	04_082-011 108TSBOT		04-172	011 111	OUT in	PIN TLDIF00P	B79/B6 B66/C4	*
008LD0P1 008LD0P1	04_082-009 108TSBOT		04-172	009 109	OUT in	PIN TLDIF01P	B79/B6 B66/C4	*
008LD1N0 008LD1N0	04_082-042 108TSBOT		04-172	042 142	OUT in	PIN TLDIF10N	B79/E6 B66/C4	*
008LD1N1 008LD1N1	04_082-040 108TSBOT		04-172	040 140	OUT in	PIN TLDIF11N	B79/E6 B66/C4	*
008LD1P0 008LD1P0	04_082-043 108TSBOT		04-172	043 143	OUT in	PIN TLDIF10P	B79/E6 B66/C4	*
008LD1P1 008LD1P1	04_082-041 108TSBOT		04-172	041 141	OUT in	PIN TLDIF11P	B79/E6 B66/C4	*
008LD2N0 008LD2N0	13_082-010 108TSTOP		13-172	010 110	OUT in	PIN TLDIF20N	B79/B8 B65/C3	*
008LD2N1 008LD2N1	13_082-008 108TSTOP		13-172	008 108	OUT in	PIN TLDIF21N	B79/B8 B65/C3	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
008LD2P0 008LD2P0	13_082-011 108TSTOP		13-172	011 111	OUT in	PIN TLDIF20P	B79/B8 B65/C4	*
008LD2P1 008LD2P1	13_082-009 108TSTOP		13-172	009 109	OUT in	PIN TLDIF21P	B79/B8 B65/C3	*
008LD3N0 008LD3N0	13_082-042 108TSTOP		13-172	042 142	OUT in	PIN TLDIF30N	B79/E8 B65/C4	*
008LD3N1 008LD3N1	13_082-040 108TSTOP		13-172	040 140	OUT in	PIN TLDIF31N	B79/E8 B65/C4	*
008LD3P0 008LD3P0	13_082-043 108TSTOP		13-172	043 143	OUT in	PIN TLDIF30P	B79/E8 B65/C4	*
008LD3P1 008LD3P1	13_082-041 108TSTOP		13-172	041 141	OUT in	PIN TLDIF31P	B79/E8 B65/C4	*
008LSY0N 008LSY0N	04_082-006 108TSBOT		04-172	006 106	OUT in	PIN TLSIF0N	B79/B6 B66/C3	*
008LSY0P 008LSY0P	04_082-007 108TSBOT		04-172	007 107	OUT in	PIN TLSIF0P	B79/B6 B66/C3	*
008LSY1N 008LSY1N	04_082-038 108TSBOT		04-172	038 138	OUT in	PIN TLSIF1N	B79/D6 B66/C4	*
008LSY1P 008LSY1P	04_082-039 108TSBOT		04-172	039 139	OUT in	PIN TLSIF1P	B79/E6 B66/C4	*
008LSY2N 008LSY2N	13_082-006 108TSTOP		13-172	006 106	OUT in	PIN TLSIF2N	B79/B8 B65/C3	*
008LSY2P 008LSY2P	13_082-007 108TSTOP		13-172	007 107	OUT in	PIN TLSIF2P	B79/B8 B65/C3	*
008LSY3N 008LSY3N	13_082-038 108TSTOP		13-172	038 138	OUT in	PIN TLSIF3N	B79/D8 B65/C4	*
008LSY3P 008LSY3P	13_082-039 108TSTOP		13-172	039 139	OUT in	PIN TLSIF3P	B79/E8 B65/C4	*
008SEL0 008SEL0	04_170-003 008TSBOT		04-084	003 103	IN out	PIN TLSELF0	B73/B6 B46/E3	*
008SEL1 008SEL1	04_170-035 008TSBOT		04-084	035 135	IN out	PIN TLSELF1	B73/D6 B46/E4	*
008SEL2 008SEL2	13_170-003 008TSTOP		13-084	003 103	IN out	PIN TLSELF2	B73/B8 B45/E3	*
008SEL3 008SEL3	13_170-035 008TSTOP		13-084	035 135	IN out	PIN TLSELF3	B73/D8 B45/E4	*
008SY0_00_05_ 008SY0_00_05_	008TSBOT 009TSBOT		04-084 04-092		out in	TSOSY_00_05_ TSISY_00_05_	B46/E5 B48/C5	
008SY0_06_09_ 008SY0_06_09_	008TSTOP 009TSTOP		13-084 13-092		out in	TSOSY_06_09_ TSISY_06_09_	B45/E6 B47/C4	
008SY00N 008SY00N	04_170-023 008TSBOT		04-084	023 123	IN out	PIN TLSOF0N	B73/D6 B46/E4	*
008SY00P 008SY00P	04_170-024 008TSBOT		04-084	024 124	IN out	PIN TLSOF0P	B73/D6 B46/E4	*
008SY01N 008SY01N	04_170-055 008TSBOT		04-084	055 155	IN out	PIN TLSOF1N	B73/F6 B46/E4	*
008SY01P 008SY01P	04_170-056 008TSBOT		04-084	056 156	IN out	PIN TLSOF1P	B73/F6 B46/E4	*
008SY02N 008SY02N	13_170-023 008TSTOP		13-084	023 123	IN out	PIN TLSOF2N	B73/D8 B45/E3	*
008SY02P 008SY02P	13_170-024 008TSTOP		13-084	024 124	IN out	PIN TLSOF2P	B73/D8 B45/E4	*
008SY03N 008SY03N	13_170-055 008TSTOP		13-084	055 155	IN out	PIN TLSOF3N	B73/F8 B45/E4	*
008SY03P 008SY03P	13_170-056 008TSTOP		13-084	056 156	IN out	PIN TLSOF3P	B73/F8 B45/E4	*
008T8KN0	008TSBOT		04-084	004	in	TL8KN0	B46/C2	
008T8KN1	008TSBOT		04-084	036	in	TL8KN1	B46/C3	
008T8KN2	008TSTOP		13-084	004	in	TL8KN2	B45/C2	
008T8KN3	008TSTOP		13-084	036	in	TL8KN3	B45/C2	
008TCI0N	008TSBOT		04-084	013	in	TLCIN0N	B46/C2	
008TCI0P	008TSBOT		04-084	014	in	TLCIN0P	B46/C2	
008TCI1N	008TSBOT		04-084	045	in	TLCIN1N	B46/C3	
008TCI1P	008TSBOT		04-084	046	in	TLCIN1P	B46/C3	
008TCI2N	008TSTOP		13-084	013	in	TLCIN2N	B45/C2	
008TCI2P	008TSTOP		13-084	014	in	TLCIN2P	B45/C2	
008TCI3N	008TSTOP		13-084	045	in	TLCIN3N	B45/C3	
008TCI3P	008TSTOP		13-084	046	in	TLCIN3P	B45/C3	
008TCO0N	008TSBOT		04-084	016	out	TLCON0N	B46/E2	
008TCO0P	008TSBOT		04-084	017	out	TLCON0P	B46/E2	
008TCO1N	008TSBOT		04-084	048	out	TLCON1N	B46/E3	
008TCO1P	008TSBOT		04-084	049	out	TLCON1P	B46/E3	
008TCO2N	008TSTOP		13-084	016	out	TLCON2N	B45/E2	
008TCO2P	008TSTOP		13-084	017	out	TLCON2P	B45/E2	
008TCO3N	008TSTOP		13-084	048	out	TLCON3N	B45/E2	
008TCO3P	008TSTOP		13-084	049	out	TLCON3P	B45/E2	
008TI00N	008TSBOT		04-084	010	in	TLDIN00N	B46/C2	
008TI00P	008TSBOT		04-084	011	in	TLDIN00P	B46/C2	
008TI01N	008TSBOT		04-084	008	in	TLDIN01N	B46/C2	
008TI01P	008TSBOT		04-084	009	in	TLDIN01P	B46/C2	
008TI10N	008TSBOT		04-084	042	in	TLDIN10N	B46/C3	
008TI10P	008TSBOT		04-084	043	in	TLDIN10P	B46/C3	
008TI11N	008TSBOT		04-084	040	in	TLDIN11N	B46/C3	
008TI11P	008TSBOT		04-084	041	in	TLDIN11P	B46/C3	
008TI20N	008TSTOP		13-084	010	in	TLDIN20N	B45/C2	
008TI20P	008TSTOP		13-084	011	in	TLDIN20P	B45/C2	
008TI21N	008TSTOP		13-084	008	in	TLDIN21N	B45/C2	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
008TI21P	008TSTOP		13-084	009	in	TLDIN21P	B45/C2	
008TI30N	008TSTOP		13-084	042	in	TLDIN30N	B45/C3	
008TI30P	008TSTOP		13-084	043	in	TLDIN30P	B45/C3	
008TI31N	008TSTOP		13-084	040	in	TLDIN31N	B45/C3	
008TI31P	008TSTOP		13-084	041	in	TLDIN31P	B45/C3	
008TO00N	008TSBOT		04-084	019	out	TLDON00N	B46/E2	
008TO00P	008TSBOT		04-084	020	out	TLDON00P	B46/E2	
008TO01N	008TSBOT		04-084	021	out	TLDON01N	B46/E2	
008TO01P	008TSBOT		04-084	022	out	TLDON01P	B46/E2	
008TO10N	008TSBOT		04-084	051	out	TLDON10N	B46/E3	
008TO10P	008TSBOT		04-084	052	out	TLDON10P	B46/E3	
008TO11N	008TSBOT		04-084	053	out	TLDON11N	B46/E3	
008TO11P	008TSBOT		04-084	054	out	TLDON11P	B46/E3	
008TO20N	008TSTOP		13-084	019	out	TLDON20N	B45/E2	
008TO20P	008TSTOP		13-084	020	out	TLDON20P	B45/E2	
008TO21N	008TSTOP		13-084	021	out	TLDON21N	B45/E2	
008TO21P	008TSTOP		13-084	022	out	TLDON21P	B45/E2	
008TO30N	008TSTOP		13-084	051	out	TLDON30N	B45/E3	
008TO30P	008TSTOP		13-084	052	out	TLDON30P	B45/E3	
008TO31N	008TSTOP		13-084	053	out	TLDON31N	B45/E3	
008TO31P	008TSTOP		13-084	054	out	TLDON31P	B45/E3	
008TSI0N	008TSBOT		04-084	006	in	TLSIN0N	B46/C2	
008TSI0P	008TSBOT		04-084	007	in	TLSIN0P	B46/C2	
008TSI1N	008TSBOT		04-084	038	in	TLSIN1N	B46/C3	
008TSI1P	008TSBOT		04-084	039	in	TLSIN1P	B46/C3	
008TSI2N	008TSTOP		13-084	006	in	TLSIN2N	B45/C2	
008TSI2P	008TSTOP		13-084	007	in	TLSIN2P	B45/C2	
008TSI3N	008TSTOP		13-084	038	in	TLSIN3N	B45/C3	
008TSI3P	008TSTOP		13-084	039	in	TLSIN3P	B45/C3	
008TSLN0	008TSBOT		04-084	003	out	TLSELN0	B46/E2	
008TSLN1	008TSBOT		04-084	035	out	TLSELN1	B46/E2	
008TSLN2	008TSTOP		13-084	003	out	TLSELN2	B45/E2	
008TSLN3	008TSTOP		13-084	035	out	TLSELN3	B45/E2	
008TSO0N	008TSBOT		04-084	023	out	TLSON0N	B46/E2	
008TSO0P	008TSBOT		04-084	024	out	TLSON0P	B46/E2	
008TSO1N	008TSBOT		04-084	055	out	TLSON1N	B46/E3	
008TSO1P	008TSBOT		04-084	056	out	TLSON1P	B46/E3	
008TSO2N	008TSTOP		13-084	023	out	TLSON2N	B45/E2	
008TSO2P	008TSTOP		13-084	024	out	TLSON2P	B45/E2	
008TSO3N	008TSTOP		13-084	055	out	TLSON3N	B45/E3	
008TSO3P	008TSTOP		13-084	056	out	TLSON3P	B45/E3	
009CK00N 009CK00N	04_178-016 009TSBOT		04-092	016 116	IN out	PIN TLCOF0N	B74/C1 B48/E3	*
009CK0OP 009CK0OP	04_178-017 009TSBOT		04-092	017 117	IN out	PIN TLCOF0P	B74/C1 B48/E3	*
009CK01N 009CK01N	04_178-048 009TSBOT		04-092	048 148	IN out	PIN TLCOF1N	B74/E1 B48/E4	*
009CK01P 009CK01P	04_178-049 009TSBOT		04-092	049 149	IN out	PIN TLCOF1P	B74/F1 B48/E4	*
009CK02N 009CK02N	13_178-016 009TSTOP		13-092	016 116	IN out	PIN TLCOF2N	B74/C4 B47/E3	*
009CK02P 009CK02P	13_178-017 009TSTOP		13-092	017 117	IN out	PIN TLCOF2P	B74/C4 B47/E3	*
009CK03N 009CK03N	13_178-048 009TSTOP		13-092	048 148	IN out	PIN TLCOF3N	B74/E4 B47/E4	*
009CK03P 009CK03P	13_178-049 009TSTOP		13-092	049 149	IN out	PIN TLCOF3P	B74/F4 B47/E4	*
009D00N0 009D00N0	04_178-019 009TSBOT		04-092	019 119	IN out	PIN TLDOF00N	B74/C1 B48/E3	*
009D00N1 009D00N1	04_178-021 009TSBOT		04-092	021 121	IN out	PIN TLDOF01N	B74/C1 B48/E3	*
009D00P0 009D00P0	04_178-020 009TSBOT		04-092	020 120	IN out	PIN TLDOF00P	B74/C1 B48/E3	*
009D00P1 009D00P1	04_178-022 009TSBOT		04-092	022 122	IN out	PIN TLDOF01P	B74/C1 B48/E4	*
009D01N0 009D01N0	04_178-051 009TSBOT		04-092	051 151	IN out	PIN TLDOF10N	B74/F1 B48/E4	*
009D01N1 009D01N1	04_178-053 009TSBOT		04-092	053 153	IN out	PIN TLDOF11N	B74/F1 B48/E4	*
009D01P0 009D01P0	04_178-052 009TSBOT		04-092	052 152	IN out	PIN TLDOF10P	B74/F1 B48/E4	*
009D01P1 009D01P1	04_178-054 009TSBOT		04-092	054 154	IN out	PIN TLDOF11P	B74/F1 B48/E4	*
009D02N0 009D02N0	13_178-019 009TSTOP		13-092	019 119	IN out	PIN TLDOF20N	B74/C4 B47/E3	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A12

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
009D02N1	13_178-021			021	IN	PIN	B74/C4	*
009D02N1	009TSTOP		13-092	121	out	TLDOF21N	B47/E3	
009D02P0	13_178-020			020	IN	PIN	B74/C4	*
009D02P0	009TSTOP		13-092	120	out	TLDOF20P	B47/E3	
009D02P1	13_178-022			022	IN	PIN	B74/C4	*
009D02P1	009TSTOP		13-092	122	out	TLDOF21P	B47/E3	
009D03N0	13_178-051			051	IN	PIN	B74/F4	*
009D03N0	009TSTOP		13-092	151	out	TLDOF30N	B47/E4	
009D03N1	13_178-053			053	IN	PIN	B74/F4	*
009D03N1	009TSTOP		13-092	153	out	TLDOF31N	B47/E4	
009D03P0	13_178-052			052	IN	PIN	B74/F4	*
009D03P0	009TSTOP		13-092	152	out	TLDOF30P	B47/E4	
009D03P1	13_178-054			054	IN	PIN	B74/F4	*
009D03P1	009TSTOP		13-092	154	out	TLDOF31P	B47/E4	
009L8K00	04_090-004			004	OUT	PIN	B80/B1	*
009L8K00	109TSBOT		04-180	104	in	TL8KF0	B68/C3	
009L8K01	04_090-036			036	OUT	PIN	B80/D1	*
009L8K01	109TSBOT		04-180	136	in	TL8KF1	B68/C4	
009L8K02	13_090-004			004	OUT	PIN	B80/B4	*
009L8K02	109TSTOP		13-180	104	in	TL8KF2	B67/D3	
009L8K03	13_090-036			036	OUT	PIN	B80/D4	*
009L8K03	109TSTOP		13-180	136	in	TL8KF3	B67/D4	
009LCK0N	04_090-013			013	OUT	PIN	B80/C1	*
009LCK0N	109TSBOT		04-180	113	in	TLCIF0N	B68/C4	
009LCK0P	04_090-014			014	OUT	PIN	B80/C1	*
009LCK0P	109TSBOT		04-180	114	in	TLCIF0P	B68/C4	
009LCK1N	04_090-045			045	OUT	PIN	B80/E1	*
009LCK1N	109TSBOT		04-180	145	in	TLCIF1N	B68/C5	
009LCK1P	04_090-046			046	OUT	PIN	B80/E1	*
009LCK1P	109TSBOT		04-180	146	in	TLCIF1P	B68/C5	
009LCK2N	13_090-013			013	OUT	PIN	B80/C4	*
009LCK2N	109TSTOP		13-180	113	in	TLCIF2N	B67/D4	
009LCK2P	13_090-014			014	OUT	PIN	B80/C4	*
009LCK2P	109TSTOP		13-180	114	in	TLCIF2P	B67/D4	
009LCK3N	13_090-045			045	OUT	PIN	B80/E4	*
009LCK3N	109TSTOP		13-180	145	in	TLCIF3N	B67/D4	
009LCK3P	13_090-046			046	OUT	PIN	B80/E4	*
009LCK3P	109TSTOP		13-180	146	in	TLCIF3P	B67/D4	
009LD0N0	04_090-010			010	OUT	PIN	B80/B1	*
009LD0N0	109TSBOT		04-180	110	in	TLDIF00N	B68/C4	
009LD0N1	04_090-008			008	OUT	PIN	B80/B1	*
009LD0N1	109TSBOT		04-180	108	in	TLDIF01N	B68/C4	
009LD0P0	04_090-011			011	OUT	PIN	B80/B1	*
009LD0P0	109TSBOT		04-180	111	in	TLDIF00P	B68/C4	
009LD0P1	04_090-009			009	OUT	PIN	B80/B1	*
009LD0P1	109TSBOT		04-180	109	in	TLDIF01P	B68/C4	
009LD1N0	04_090-042			042	OUT	PIN	B80/E1	*
009LD1N0	109TSBOT		04-180	142	in	TLDIF10N	B68/C4	
009LD1N1	04_090-040			040	OUT	PIN	B80/E1	*
009LD1N1	109TSBOT		04-180	140	in	TLDIF11N	B68/C4	
009LD1P0	04_090-043			043	OUT	PIN	B80/E1	*
009LD1P0	109TSBOT		04-180	143	in	TLDIF10P	B68/C4	
009LD1P1	04_090-041			041	OUT	PIN	B80/E1	*
009LD1P1	109TSBOT		04-180	141	in	TLDIF11P	B68/C4	
009LD2N0	13_090-010			010	OUT	PIN	B80/B4	*
009LD2N0	109TSTOP		13-180	110	in	TLDIF20N	B67/D4	
009LD2N1	13_090-008			008	OUT	PIN	B80/B4	*
009LD2N1	109TSTOP		13-180	108	in	TLDIF21N	B67/D3	
009LD2P0	13_090-011			011	OUT	PIN	B80/B4	*
009LD2P0	109TSTOP		13-180	111	in	TLDIF20P	B67/D4	
009LD2P1	13_090-009			009	OUT	PIN	B80/B4	*
009LD2P1	109TSTOP		13-180	109	in	TLDIF21P	B67/D3	
009LD3N0	13_090-042			042	OUT	PIN	B80/E4	*
009LD3N0	109TSTOP		13-180	142	in	TLDIF30N	B67/D4	
009LD3N1	13_090-040			040	OUT	PIN	B80/E4	*
009LD3N1	109TSTOP		13-180	140	in	TLDIF31N	B67/D4	
009LD3P0	13_090-043			043	OUT	PIN	B80/E4	*
009LD3P0	109TSTOP		13-180	143	in	TLDIF30P	B67/D4	
009LD3P1	13_090-041			041	OUT	PIN	B80/E4	*
009LD3P1	109TSTOP		13-180	141	in	TLDIF31P	B67/D4	
009LSY0N	04_090-006			006	OUT	PIN	B80/B1	*
009LSY0N	109TSBOT		04-180	106	in	TLSIF0N	B68/C3	
009LSY0P	04_090-007			007	OUT	PIN	B80/B1	*
009LSY0P	109TSBOT		04-180	107	in	TLSIF0P	B68/C3	
009LSY1N	04_090-038			038	OUT	PIN	B80/D1	*
009LSY1N	109TSBOT		04-180	138	in	TLSIF1N	B68/C4	
009LSY1P	04_090-039			039	OUT	PIN	B80/E1	*
009LSY1P	109TSBOT		04-180	139	in	TLSIF1P	B68/C4	
009LSY2N	13_090-006			006	OUT	PIN	B80/B4	*
009LSY2N	109TSTOP		13-180	106	in	TLSIF2N	B67/D3	
009LSY2P	13_090-007			007	OUT	PIN	B80/B4	*
009LSY2P	109TSTOP		13-180	107	in	TLSIF2P	B67/D3	
009LSY3N	13_090-038			038	OUT	PIN	B80/D4	*
009LSY3N	109TSTOP		13-180	138	in	TLSIF3N	B67/D4	
009LSY3P	13_090-039			039	OUT	PIN	B80/E4	*
009LSY3P	109TSTOP		13-180	139	in	TLSIF3P	B67/D4	
009SEL0	04_178-003			003	IN	PIN	B74/B1	*
009SEL0	009TSBOT		04-092	103	out	TLSELF0	B48/E3	
009SEL1	04_178-035			035	IN	PIN	B74/D1	*
009SEL1	009TSBOT		04-092	135	out	TLSELF1	B48/E4	
009SEL2	13_178-003			003	IN	PIN	B74/B4	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
009SEL2	009TSTOP		13-092	103	out	TLSELF2	B47/E3	
009SEL3	13_178-035			035	IN	PIN	B74/D4	*
009SEL3	009TSTOP		13-092	135	out	TLSELF3	B47/E4	
009SY00N	04_178-023			023	IN	PIN	B74/D1	*
009SY00N	009TSBOT		04-092	123	out	TLSOF0N	B48/E4	
009SY00P	04_178-024			024	IN	PIN	B74/D1	*
009SY00P	009TSBOT		04-092	124	out	TLSOF0P	B48/E4	
009SY01N	04_178-055			055	IN	PIN	B74/F1	*
009SY01N	009TSBOT		04-092	155	out	TLSOF1N	B48/E4	
009SY01P	04_178-056			056	IN	PIN	B74/F1	*
009SY01P	009TSBOT		04-092	156	out	TLSOF1P	B48/E4	
009SY02N	13_178-023			023	IN	PIN	B74/D4	*
009SY02N	009TSTOP		13-092	123	out	TLSOF2N	B47/E3	
009SY02P	13_178-024			024	IN	PIN	B74/D4	*
009SY02P	009TSTOP		13-092	124	out	TLSOF2P	B47/E4	
009SY03N	13_178-055			055	IN	PIN	B74/F4	*
009SY03N	009TSTOP		13-092	155	out	TLSOF3N	B47/E4	
009SY03P	13_178-056			056	IN	PIN	B74/F4	*
009SY03P	009TSTOP		13-092	156	out	TLSOF3P	B47/E4	
009T8KN0	009TSBOT		04-092	004	in	TL8KN0	B48/C2	
009T8KN1	009TSBOT		04-092	036	in	TL8KN1	B48/C3	
009T8KN2	009TSTOP		13-092	004	in	TL8KN2	B47/C2	
009T8KN3	009TSTOP		13-092	036	in	TL8KN3	B47/C2	
009TCI0N	009TSBOT		04-092	013	in	TLCIN0N	B48/C2	
009TCI0P	009TSBOT		04-092	014	in	TLCIN0P	B48/C2	
009TCI1N	009TSBOT		04-092	045	in	TLCIN1N	B48/C3	
009TCI1P	009TSBOT		04-092	046	in	TLCIN1P	B48/C3	
009TCI2N	009TSTOP		13-092	013	in	TLCIN2N	B47/C2	
009TCI2P	009TSTOP		13-092	014	in	TLCIN2P	B47/C2	
009TCI3N	009TSTOP		13-092	045	in	TLCIN3N	B47/C3	
009TCI3P	009TSTOP		13-092	046	in	TLCIN3P	B47/C3	
009TCO0N	009TSBOT		04-092	016	out	TLCON0N	B48/E2	
009TCO0P	009TSBOT		04-092	017	out	TLCON0P	B48/E2	
009TCO1N	009TSBOT		04-092	048	out	TLCON1N	B48/E3	
009TCO1P	009TSBOT		04-092	049	out	TLCON1P	B48/E3	
009TCO2N	009TSTOP		13-092	016	out	TLCON2N	B47/E2	
009TCO2P	009TSTOP		13-092	017	out	TLCON2P	B47/E2	
009TCO3N	009TSTOP		13-092	048	out	TLCON3N	B47/E2	
009TCO3P	009TSTOP		13-092	049	out	TLCON3P	B47/E2	
009TI00N	009TSBOT		04-092	010	in	TLDIN00N	B48/C2	
009TI00P	009TSBOT		04-092	011	in	TLDIN00P	B48/C2	
009TI01N	009TSBOT		04-092	008	in	TLDIN01N	B48/C2	
009TI01P	009TSBOT		04-092	009	in	TLDIN01P	B48/C2	
009TI10N	009TSBOT		04-092	042	in	TLDIN10N	B48/C3	
009TI10P	009TSBOT		04-092	043	in	TLDIN10P	B48/C3	
009TI11N	009TSBOT		04-092	040	in	TLDIN11N	B48/C3	
009TI11P	009TSBOT		04-092	041	in	TLDIN11P	B48/C3	
009TI20N	009TSTOP		13-092	010	in	TLDIN20N	B47/C2	
009TI20P	009TSTOP		13-092	011	in	TLDIN20P	B47/C2	
009TI21N	009TSTOP		13-092	008	in	TLDIN21N	B47/C2	
009TI21P	009TSTOP		13-092	009	in	TLDIN21P	B47/C2	
009TI30N	009TSTOP		13-092	042	in	TLDIN30N	B47/C3	
009TI30P	009TSTOP		13-092	043	in	TLDIN30P	B47/C3	
009TI31N	009TSTOP		13-092	040	in	TLDIN31N	B47/C3	
009TI31P	009TSTOP		13-092	041	in	TLDIN31P	B47/C3	
009TO00N	009TSBOT		04-092	019	out	TLDON00N	B48/E2	
009TO00P	009TSBOT		04-092	020	out	TLDON00P	B48/E2	
009TO01N	009TSBOT		04-092	021	out	TLDON01N	B48/E2	
009TO01P	009TSBOT		04-092	022	out	TLDON01P	B48/E2	
009TO10N	009TSBOT		04-092	051	out	TLDON10N	B48/E3	
009TO10P	009TSBOT		04-092	052	out	TLDON10P	B48/E3	
009TO11N	009TSBOT		04-092	053	out	TLDON11N	B48/E3	
009TO11P	009TSBOT		04-092	054	out	TLDON11P	B48/E3	
009TO20N	009TSTOP		13-092	019	out	TLDON20N	B47/E2	
009TO20P	009TSTOP		13-092	020	out	TLDON20P	B47/E2	
009TO21N	009TSTOP		13-092	021	out	TLDON21N	B47/E2	
009TO21P	009TSTOP		13-092	022	out	TLDON21P	B47/E2	
009TO30N	009TSTOP		13-092	051	out	TLDON30N	B47/E3	
009TO30P	009TSTOP		13-092	052	out	TLDON30P	B47/E3	
009TO31N	009TSTOP		13-092	053	out	TLDON31N	B47/E3	
009TO31P	009TSTOP		13-092	054	out	TLDON31P	B47/E3	
009TSI0N	009TSBOT		04-092	006	in	TLSIN0N	B48/C2	
009TSI0P	009TSBOT		04-092	007	in	TLSIN0P	B48/C2	
009TSI1N	009TSBOT		04-092	038	in	TLSIN1N	B48/C3	
009TSI1P	009TSBOT		04-092	039	in	TLSIN1P	B48/C3	
009TSI2N	009TSTOP		13-092	006	in	TLSIN2N	B47/C2	
009TSI2P	009TSTOP		13-092	007	in	TLSIN2P	B47/C2	
009TSI3N	009TSTOP		13-092	038	in	TLSIN3N	B47/C3	
009TSI3P	009TSTOP		13-092	039	in	TLSIN3P	B47/C3	
009TSLN0	009TSBOT		04-092	003	out	TLSELN0	B48/E2	
009TSLN1	009TSBOT		04-092	035	out	TLSELN1	B48/E2	
009TSLN2	009TSTOP		13-092	003	out	TLSELN2	B47/E2	
009TSLN3	009TSTOP		13-092	035	out	TLSELN3	B47/E2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
009TSO0N	009TSBOT		04-092	023	out	TLSON0N	B48/E2	
009TSO0P	009TSBOT		04-092	024	out	TLSON0P	B48/E2	
009TSO1N	009TSBOT		04-092	055	out	TLSON1N	B48/E3	
009TSO1P	009TSBOT		04-092	056	out	TLSON1P	B48/E3	
009TSO2N	009TSTOP		13-092	023	out	TLSON2N	B47/E2	
009TSO2P	009TSTOP		13-092	024	out	TLSON2P	B47/E2	
009TSO3N	009TSTOP		13-092	055	out	TLSON3N	B47/E3	
009TSO3P	009TSTOP		13-092	056	out	TLSON3P	B47/E3	
00BS0	13_025-010			010	OUT	PIN	B81/E7	*
00BS0	22_042-042			042	IN	PIN	B81/B3	*
00BS1	13_025-011			011	OUT	PIN	B81/E7	*
00BS1	22_042-043			043	IN	PIN	B81/B3	*
00BS2	13_025-019			019	IN	PIN	B81/F7	*
00BS2	22_042-051			051	OUT	PIN	B81/C3	*
00BS3	13_025-020			020	IN	PIN	B81/F7	*
00BS3	22_042-052			052	OUT	PIN	B81/C3	*
00BS4	13_025-042			042	OUT	PIN	B81/B7	*
00BS4	22_050-042			042	IN	PIN	B81/B5	*
00BS5	13_025-043			043	OUT	PIN	B81/B7	*
00BS5	22_050-043			043	IN	PIN	B81/C5	*
00BS6	13_025-051			051	IN	PIN	B81/C7	*
00BS6	22_050-051			051	OUT	PIN	B81/A5	*
00BS7	13_025-052			052	IN	PIN	B81/C7	*
00BS7	22_050-052			052	OUT	PIN	B81/B5	*
00BSHT10	13_041-019			019	IN	PIN	B81/E5	*
00BSHT10	22_074-051			051	OUT	PIN	B81/E3	*
00BSHT11	13_041-020			020	IN	PIN	B81/E5	*
00BSHT11	22_074-052			052	OUT	PIN	B81/E3	*
00BSHT12	13_033-011			011	OUT	PIN	B82/B1	*
00BSHT12	22_058-043			043	IN	PIN	B82/B4	*
00BSHT13	13_033-010			010	OUT	PIN	B82/B1	*
00BSHT13	22_058-042			042	IN	PIN	B82/B4	*
00BSHT14	13_033-019			019	IN	PIN	B82/C1	*
00BSHT14	22_058-051			051	OUT	PIN	B82/C4	*
00BSHT15	13_033-020			020	IN	PIN	B82/C1	*
00BSHT15	22_058-052			052	OUT	PIN	B82/C4	*
00BSHT16	13_033-051			051	IN	PIN	B82/F1	*
00BSHT16	22_066-051			051	OUT	PIN	B82/D4	*
00BSHT17	13_033-052			052	IN	PIN	B82/F1	*
00BSHT17	22_066-052			052	OUT	PIN	B82/D4	*
00BSHT18	13_033-042			042	OUT	PIN	B82/E1	*
00BSHT18	22_066-042			042	IN	PIN	B82/D4	*
00BSHT19	13_033-043			043	OUT	PIN	B82/E1	*
00BSHT19	22_066-043			043	IN	PIN	B82/D4	*
00BSHT8	13_041-010			010	OUT	PIN	B81/D5	*
00BSHT8	22_074-042			042	IN	PIN	B81/D3	*
00BSHT9	13_041-011			011	OUT	PIN	B81/E5	*
00BSHT9	22_074-043			043	IN	PIN	B81/D3	*
00PBI00N	DX00	A	22-028	101	in	PBI00N	B4/C3	
00PBI00P	DX00	A	22-028	001	in	PBI00P	B4/C3	
00PBI01N	DX00	A	22-028	105	in	PBI01N	B4/C3	
00PBI01P	DX00	A	22-028	005	in	PBI01P	B4/C3	
00PBI02N	DX00	A	22-028	109	in	PBI02N	B4/C3	
00PBI02P	DX00	A	22-028	009	in	PBI02P	B4/C3	
00PBI03N	DX00	A	22-028	114	in	PBI03N	B4/C3	
00PBI03P	DX00	A	22-028	014	in	PBI03P	B4/C3	
00PBI04N	DX00	A	22-028	118	in	PBI04N	B4/C3	
00PBI04P	DX00	A	22-028	018	in	PBI04P	B4/C3	
00PBI05N	DX00	A	22-028	122	in	PBI05N	B4/C3	
00PBI05P	DX00	A	22-028	022	in	PBI05P	B4/C3	
00PBI06N	DX00	A	22-028	133	in	PBI06N	B4/C3	
00PBI06P	DX00	A	22-028	033	in	PBI06P	B4/C3	
00PBI07N	DX00	A	22-028	137	in	PBI07N	B4/C4	
00PBI07P	DX00	A	22-028	037	in	PBI07P	B4/C4	
00PBI08N	DX00	A	22-028	141	in	PBI08N	B4/C4	
00PBI08P	DX00	A	22-028	041	in	PBI08P	B4/C4	
00PBI09N	DX00	A	22-028	146	in	PBI09N	B4/C4	
00PBI09P	DX00	A	22-028	046	in	PBI09P	B4/C4	
00PBI10N	DX00	A	22-028	150	in	PBI10N	B4/C4	
00PBI10P	DX00	A	22-028	050	in	PBI10P	B4/C4	
00PBI11N	DX00	A	22-028	154	in	PBI11N	B4/C4	
00PBI11P	DX00	A	22-028	054	in	PBI11P	B4/C4	
00PBI12N	DX00	B	22-028	301	in	PBI12N	B5/C4	
00PBI12P	DX00	B	22-028	201	in	PBI12P	B5/C3	
00PBI13N	DX00	B	22-028	305	in	PBI13N	B5/C4	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A13

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
00PBI13P	DX00	B	22-028	205	in	PBI13P	B5/C4	
00PBI14N	DX00	B	22-028	309	in	PBI14N	B5/C4	
00PBI14P	DX00	B	22-028	209	in	PBI14P	B5/C4	
00PBI15N	DX00	B	22-028	314	in	PBI15N	B5/C4	
00PBI15P	DX00	B	22-028	214	in	PBI15P	B5/C4	
00PBI16N	DX00	B	22-028	318	in	PBI16N	B5/C4	
00PBI16P	DX00	B	22-028	218	in	PBI16P	B5/C4	
00PBI17N	DX00	B	22-028	322	in	PBI17N	B5/C4	
00PBI17P	DX00	B	22-028	222	in	PBI17P	B5/C4	
00PBI18N	DX00	B	22-028	333	in	PBI18N	B5/C4	
00PBI18P	DX00	B	22-028	233	in	PBI18P	B5/C4	
00PBI19N	DX00	B	22-028	337	in	PBI19N	B5/C5	
00PBI19P	DX00	B	22-028	237	in	PBI19P	B5/C4	
00PBI20N	DX00	B	22-028	341	in	PBI20N	B5/C5	
00PBI20P	DX00	B	22-028	241	in	PBI20P	B5/C5	
00PBI21N	DX00	B	22-028	346	in	PBI21N	B5/C5	
00PBI21P	DX00	B	22-028	246	in	PBI21P	B5/C5	
00PBI22N	DX00	B	22-028	350	in	PBI22N	B5/C5	
00PBI22P	DX00	B	22-028	250	in	PBI22P	B5/C5	
00PBI23N	DX00	B	22-028	354	in	PBI23N	B5/C5	
00PBI23P	DX00	B	22-028	254	in	PBI23P	B5/C5	
00PBO00N	DX00	A	22-028	100	out	PBO00N	B4/E2	
00PBO00P	DX00	A	22-028	000	out	PBO00P	B4/E2	
00PBO01N	DX00	A	22-028	104	out	PBO01N	B4/E2	
00PBO01P	DX00	A	22-028	004	out	PBO01P	B4/E2	
00PBO02N	DX00	A	22-028	108	out	PBO02N	B4/E3	
00PBO02P	DX00	A	22-028	008	out	PBO02P	B4/E3	
00PBO03N	DX00	A	22-028	113	out	PBO03N	B4/E3	
00PBO03P	DX00	A	22-028	013	out	PBO03P	B4/E3	
00PBO04N	DX00	A	22-028	117	out	PBO04N	B4/E4	
00PBO04P	DX00	A	22-028	017	out	PBO04P	B4/E4	
00PBO05N	DX00	A	22-028	121	out	PBO05N	B4/E4	
00PBO05P	DX00	A	22-028	021	out	PBO05P	B4/E4	
00PBO06N	DX00	A	22-028	132	out	PBO06N	B4/E4	
00PBO06P	DX00	A	22-028	032	out	PBO06P	B4/E4	
00PBO07N	DX00	A	22-028	136	out	PBO07N	B4/E5	
00PBO07P	DX00	A	22-028	036	out	PBO07P	B4/E5	
00PBO08N	DX00	A	22-028	140	out	PBO08N	B4/E5	
00PBO08P	DX00	A	22-028	040	out	PBO08P	B4/E5	
00PBO09N	DX00	A	22-028	145	out	PBO09N	B4/E6	
00PBO09P	DX00	A	22-028	045	out	PBO09P	B4/E6	
00PBO10N	DX00	A	22-028	149	out	PBO10N	B4/E6	
00PBO10P	DX00	A	22-028	049	out	PBO10P	B4/E6	
00PBO11N	DX00	A	22-028	153	out	PBO11N	B4/E7	
00PBO11P	DX00	A	22-028	053	out	PBO11P	B4/E6	
00PBO12N	DX00	B	22-028	300	out	PBO12N	B5/E2	
00PBO12P	DX00	B	22-028	200	out	PBO12P	B5/E2	
00PBO13N	DX00	B	22-028	304	out	PBO13N	B5/E3	
00PBO13P	DX00	B	22-028	204	out	PBO13P	B5/E2	
00PBO14N	DX00	B	22-028	308	out	PBO14N	B5/E3	
00PBO14P	DX00	B	22-028	208	out	PBO14P	B5/E3	
00PBO15N	DX00	B	22-028	313	out	PBO15N	B5/E3	
00PBO15P	DX00	B	22-028	213	out	PBO15P	B5/E3	
00PBO16N	DX00	B	22-028	317	out	PBO16N	B5/E4	
00PBO16P	DX00	B	22-028	217	out	PBO16P	B5/E4	
00PBO17N	DX00	B	22-028	321	out	PBO17N	B5/E4	
00PBO17P	DX00	B	22-028	221	out	PBO17P	B5/E4	
00PBO18N	DX00	B	22-028	332	out	PBO18N	B5/E5	
00PBO18P	DX00	B	22-028	232	out	PBO18P	B5/E5	
00PBO19N	DX00	B	22-028	336	out	PBO19N	B5/E5	
00PBO19P	DX00	B	22-028	236	out	PBO19P	B5/E5	
00PBO20N	DX00	B	22-028	340	out	PBO20N	B5/E5	
00PBO20P	DX00	B	22-028	240	out	PBO20P	B5/E5	
00PBO21N	DX00	B	22-028	345	out	PBO21N	B5/E6	
00PBO21P	DX00	B	22-028	245	out	PBO21P	B5/E6	
00PBO22N	DX00	B	22-028	349	out	PBO22N	B5/E6	
00PBO22P	DX00	B	22-028	249	out	PBO22P	B5/E6	
00PBO23N	DX00	B	22-028	353	out	PBO23N	B5/E7	
00PBO23P	DX00	B	22-028	253	out	PBO23P	B5/E7	
01-48	01_48		20-084-008		IXO	P[1:4]	B1/B8	
01-48	PS02		22-088	006	IN	-VIN	B1/D8	
01-48	PS02		22-088	007	IN	-VIN	B1/D8	
01-48	PS02		22-088	008	IN	-VIN	B1/D8	
01-48	PS02		22-088	106	IN	-VIN	B1/D8	
01-48	PS02		22-088	107	IN	-VIN	B1/D8	
01-48	PS02		22-088	108	IN	-VIN	B1/D8	
01-48	PS02		22-088	206	IN	-VIN	B1/D8	
01-48	PS02		22-088	207	IN	-VIN	B1/D8	
01-48	PS02		22-088	208	IN	-VIN	B1/D8	
01-48	PS02		22-088	306	IN	-VIN	B1/D8	
01-48	PS02		22-088	307	IN	-VIN	B1/D8	
01-48	PS02		22-088	308	IN	-VIN	B1/D8	
0148RTN	0148RTN		20-084-002		IXO	P[1:4]	B1/B8	
0148RTN	PS02		22-088	003	IN	+VIN	B1/D8	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0148RTN	PS02		22-088	004	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	005	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	102	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	103	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	104	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	203	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	204	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	205	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	302	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	303	IN	+VIN	B1/D8	
0148RTN	PS02		22-088	304	IN	+VIN	B1/D8	
014MC00N	DX01	A	22-036	103	out	4MC00N	B6/E2	
014MC00P	DX01	A	22-036	003	out	4MC00P	B6/E2	
014MC01N	DX01	A	22-036	107	out	4MC01N	B6/E2	
014MC01P	DX01	A	22-036	007	out	4MC01P	B6/E2	
014MC02N	DX01	A	22-036	111	out	4MC02N	B6/E3	
014MC02P	DX01	A	22-036	011	out	4MC02P	B6/E3	
014MC03N	DX01	A	22-036	116	out	4MC03N	B6/E3	
014MC03P	DX01	A	22-036	016	out	4MC03P	B6/E3	
014MC04N	DX01	A	22-036	120	out	4MC04N	B6/E3	
014MC04P	DX01	A	22-036	020	out	4MC04P	B6/E3	
014MC05N	DX01	A	22-036	124	out	4MC05N	B6/E4	
014MC05P	DX01	A	22-036	024	out	4MC05P	B6/E4	
014MC06N	DX01	A	22-036	135	out	4MC06N	B6/E4	
014MC06P	DX01	A	22-036	035	out	4MC06P	B6/E4	
014MC07N	DX01	A	22-036	139	out	4MC07N	B6/E5	
014MC07P	DX01	A	22-036	039	out	4MC07P	B6/E5	
014MC08N	DX01	A	22-036	143	out	4MC08N	B6/E5	
014MC08P	DX01	A	22-036	043	out	4MC08P	B6/E5	
014MC09N	DX01	A	22-036	148	out	4MC09N	B6/E6	
014MC09P	DX01	A	22-036	048	out	4MC09P	B6/E5	
014MC10N	DX01	A	22-036	152	out	4MC10N	B6/E6	
014MC10P	DX01	A	22-036	052	out	4MC10P	B6/E6	
014MC11N	DX01	A	22-036	156	out	4MC11N	B6/E6	
014MC11P	DX01	A	22-036	056	out	4MC11P	B6/E6	
014MC12N	DX01	B	22-036	303	out	4MC12N	B7/E2	
014MC12P	DX01	B	22-036	203	out	4MC12P	B7/E2	
014MC13N	DX01	B	22-036	307	out	4MC13N	B7/E2	
014MC13P	DX01	B	22-036	207	out	4MC13P	B7/E2	
014MC14N	DX01	B	22-036	311	out	4MC14N	B7/E3	
014MC14P	DX01	B	22-036	211	out	4MC14P	B7/E3	
014MC15N	DX01	B	22-036	316	out	4MC15N	B7/E3	
014MC15P	DX01	B	22-036	216	out	4MC15P	B7/E3	
014MC16N	DX01	B	22-036	320	out	4MC16N	B7/E4	
014MC16P	DX01	B	22-036	220	out	4MC16P	B7/E4	
014MC17N	DX01	B	22-036	324	out	4MC17N	B7/E4	
014MC17P	DX01	B	22-036	224	out	4MC17P	B7/E4	
014MC18N	DX01	B	22-036	335	out	4MC18N	B7/E5	
014MC18P	DX01	B	22-036	235	out	4MC18P	B7/E4	
014MC19N	DX01	B	22-036	339	out	4MC19N	B7/E5	
014MC19P	DX01	B	22-036	239	out	4MC19P	B7/E5	
014MC20N	DX01	B	22-036	343	out	4MC20N	B7/E5	
014MC20P	DX01	B	22-036	243	out	4MC20P	B7/E5	
014MC21N	DX01	B	22-036	348	out	4MC21N	B7/E6	
014MC21P	DX01	B	22-036	248	out	4MC21P	B7/E6	
014MC22N	DX01	B	22-036	352	out	4MC22N	B7/E6	
014MC22P	DX01	B	22-036	252	out	4MC22P	B7/E6	
014MC23N	DX01	B	22-036	356	out	4MC23N	B7/E7	
014MC23P	DX01	B	22-036	256	out	4MC23P	B7/E7	
018KS00N	DX01	A	22-036	102	out	8KS00N	B6/E2	
018KS00P	DX01	A	22-036	002	out	8KS00P	B6/E2	
018KS01N	DX01	A	22-036	106	out	8KS01N	B6/E2	
018KS01P	DX01	A	22-036	006	out	8KS01P	B6/E2	
018KS02N	DX01	A	22-036	110	out	8KS02N	B6/E2	
018KS02P	DX01	A	22-036	010	out	8KS02P	B6/E2	
018KS03N	DX01	A	22-036	115	out	8KS03N	B6/E3	
018KS03P	DX01	A	22-036	015	out	8KS03P	B6/E3	
018KS04N	DX01	A	22-036	119	out	8KS04N	B6/E3	
018KS04P	DX01	A	22-036	019	out	8KS04P	B6/E3	
018KS05N	DX01	A	22-036	123	out	8KS05N	B6/E4	
018KS05P	DX01	A	22-036	023	out	8KS05P	B6/E4	
018KS06N	DX01	A	22-036	134	out	8KS06N	B6/E4	
018KS06P	DX01	A	22-036	034	out	8KS06P	B6/E4	
018KS07N	DX01	A	22-036	138	out	8KS07N	B6/E5	
018KS07P	DX01	A	22-036	038	out	8KS07P	B6/E5	
018KS08N	DX01	A	22-036	142	out	8KS08N	B6/E5	
018KS08P	DX01	A	22-036	042	out	8KS08P	B6/E5	
018KS09N	DX01	A	22-036	147	out	8KS09N	B6/E5	
018KS09P	DX01	A	22-036	047	out	8KS09P	B6/E5	
018KS10N	DX01	A	22-036	151	out	8KS10N	B6/E6	
018KS10P	DX01	A	22-036	051	out	8KS10P	B6/E6	
018KS11N	DX01	A	22-036	155	out	8KS11N	B6/E6	
018KS11P	DX01	A	22-036	055	out	8KS11P	B6/E6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
018KS12N	DX01	B	22-036	302	out	8KS12N	B7/E2	
018KS12P	DX01	B	22-036	202	out	8KS12P	B7/E2	
018KS13N	DX01	B	22-036	306	out	8KS13N	B7/E2	
018KS13P	DX01	B	22-036	206	out	8KS13P	B7/E2	
018KS14N	DX01	B	22-036	310	out	8KS14N	B7/E3	
018KS14P	DX01	B	22-036	210	out	8KS14P	B7/E3	
018KS15N	DX01	B	22-036	315	out	8KS15N	B7/E3	
018KS15P	DX01	B	22-036	215	out	8KS15P	B7/E3	
018KS16N	DX01	B	22-036	319	out	8KS16N	B7/E4	
018KS16P	DX01	B	22-036	219	out	8KS16P	B7/E3	
018KS17N	DX01	B	22-036	323	out	8KS17N	B7/E4	
018KS17P	DX01	B	22-036	223	out	8KS17P	B7/E4	
018KS18N	DX01	B	22-036	334	out	8KS18N	B7/E4	
018KS18P	DX01	B	22-036	234	out	8KS18P	B7/E4	
018KS19N	DX01	B	22-036	338	out	8KS19N	B7/E5	
018KS19P	DX01	B	22-036	238	out	8KS19P	B7/E5	
018KS20N	DX01	B	22-036	342	out	8KS20N	B7/E5	
018KS20P	DX01	B	22-036	242	out	8KS20P	B7/E5	
018KS21N	DX01	B	22-036	347	out	8KS21N	B7/E6	
018KS21P	DX01	B	22-036	247	out	8KS21P	B7/E6	
018KS22N	DX01	B	22-036	351	out	8KS22N	B7/E6	
018KS22P	DX01	B	22-036	251	out	8KS22P	B7/E6	
018KS23N	DX01	B	22-036	355	out	8KS23N	B7/E6	
018KS23P	DX01	B	22-036	255	out	8KS23P	B7/E6	
01BS0	13_025-008			008	OUT	PIN	B81/E7	*
01BS0	22_042-040			040	IN	PIN	B81/B3	*
01BS1	13_025-009			009	OUT	PIN	B81/E7	*
01BS1	22_042-041			041	IN	PIN	B81/B3	*
01BS2	13_025-021			021	IN	PIN	B81/F7	*
01BS2	22_042-053			053	OUT	PIN	B81/C3	*
01BS3	13_025-022			022	IN	PIN	B81/F7	*
01BS3	22_042-054			054	OUT	PIN	B81/C3	*
01BS4	13_025-040			040	OUT	PIN	B81/B7	*
01BS4	22_050-040			040	IN	PIN	B81/B5	*
01BS5	13_025-041			041	OUT	PIN	B81/B7	*
01BS5	22_050-041			041	IN	PIN	B81/B5	*
01BS6	13_025-053			053	IN	PIN	B81/C7	*
01BS6	22_050-053			053	OUT	PIN	B81/B5	*
01BS7	13_025-054			054	IN	PIN	B81/C7	*
01BS7	22_050-054			054	OUT	PIN	B81/B5	*
01BSHT10	13_041-021			021	IN	PIN	B81/F5	*
01BSHT10	22_074-053			053	OUT	PIN	B81/E3	*
01BSHT11	13_041-022			022	IN	PIN	B81/F5	*
01BSHT11	22_074-054			054	OUT	PIN	B81/E3	*
01BSHT12	13_033-009			009	OUT	PIN	B82/B1	*
01BSHT12	22_058-041			041	IN	PIN	B82/B4	*
01BSHT13	13_033-008			008	OUT	PIN	B82/B1	*
01BSHT13	22_058-040			040	IN	PIN	B82/B4	*
01BSHT14	13_033-021			021	IN	PIN	B82/C1	*
01BSHT14	22_058-053			053	OUT	PIN	B82/C4	*
01BSHT15	13_033-022			022	IN	PIN	B82/C1	*
01BSHT15	22_058-054			054	OUT	PIN	B82/C4	*
01BSHT16	13_033-053			053	IN	PIN	B82/F1	*
01BSHT16	22_066-053			053	OUT	PIN	B82/E4	*
01BSHT17	13_033-054			054	IN	PIN	B82/F1	*
01BSHT17	22_066-054			054	OUT	PIN	B82/E4	*
01BSHT18	13_033-040			040	OUT	PIN	B82/E1	*
01BSHT18	22_066-040			040	IN	PIN	B82/D4	*
01BSHT19	13_033-041			041	OUT	PIN	B82/E1	*
01BSHT19	22_066-041			041	IN	PIN	B82/D4	*
01BSHT8	13_041-008			008	OUT	PIN	B81/D5	*
01BSHT8	22_074-040			040	IN	PIN	B81/D3	*
01BSHT9	13_041-009			009	OUT	PIN	B81/D5	*
01BSHT9	22_074-041			041	IN	PIN	B81/D3	*
01D2BST	13_025-003			003	OUT	PIN	B81/D7	*
01D2BST	13_025-004			004	IN	PIN	B81/D7	*
01PBI00N	DX01	A	22-036	101	in	PBI00N	B6/C3	
01PBI00P	DX01	A	22-036	001	in	PBI00P	B6/C3	
01PBI01N	DX01	A	22-036	105	in	PBI01N	B6/C3	
01PBI01P	DX01	A	22-036	005	in	PBI01P	B6/C3	
01PBI02N	DX01	A	22-036	109	in	PBI02N	B6/C3	
01PBI02P	DX01	A	22-036	009	in	PBI02P	B6/C3	
01PBI03N	DX01	A	22-036	114	in	PBI03N	B6/C3	
01PBI03P	DX01	A	22-036	014	in	PBI03P	B6/C3	
01PBI04N	DX01	A	22-036	118	in	PBI04N	B6/C3	
01PBI04P	DX01	A	22-036	018	in	PBI04P	B6/C3	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A14

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
01PBI05N	DX01	A	22-036	122	in	PBI05N	B6/C3	
01PBI05P	DX01	A	22-036	022	in	PBI05P	B6/C3	
01PBI06N	DX01	A	22-036	133	in	PBI06N	B6/C3	
01PBI06P	DX01	A	22-036	033	in	PBI06P	B6/C3	
01PBI07N	DX01	A	22-036	137	in	PBI07N	B6/C4	
01PBI07P	DX01	A	22-036	037	in	PBI07P	B6/C4	
01PBI08N	DX01	A	22-036	141	in	PBI08N	B6/C4	
01PBI08P	DX01	A	22-036	041	in	PBI08P	B6/C4	
01PBI09N	DX01	A	22-036	146	in	PBI09N	B6/C4	
01PBI09P	DX01	A	22-036	046	in	PBI09P	B6/C4	
01PBI10N	DX01	A	22-036	150	in	PBI10N	B6/C4	
01PBI10P	DX01	A	22-036	050	in	PBI10P	B6/C4	
01PBI11N	DX01	A	22-036	154	in	PBI11N	B6/C4	
01PBI11P	DX01	A	22-036	054	in	PBI11P	B6/C4	
01PBI12N	DX01	B	22-036	301	in	PBI12N	B7/C4	
01PBI12P	DX01	B	22-036	201	in	PBI12P	B7/C3	
01PBI13N	DX01	B	22-036	305	in	PBI13N	B7/C4	
01PBI13P	DX01	B	22-036	205	in	PBI13P	B7/C4	
01PBI14N	DX01	B	22-036	309	in	PBI14N	B7/C4	
01PBI14P	DX01	B	22-036	209	in	PBI14P	B7/C4	
01PBI15N	DX01	B	22-036	314	in	PBI15N	B7/C4	
01PBI15P	DX01	B	22-036	214	in	PBI15P	B7/C4	
01PBI16N	DX01	B	22-036	318	in	PBI16N	B7/C4	
01PBI16P	DX01	B	22-036	218	in	PBI16P	B7/C4	
01PBI17N	DX01	B	22-036	322	in	PBI17N	B7/C4	
01PBI17P	DX01	B	22-036	222	in	PBI17P	B7/C4	
01PBI18N	DX01	B	22-036	333	in	PBI18N	B7/C4	
01PBI18P	DX01	B	22-036	233	in	PBI18P	B7/C4	
01PBI19N	DX01	B	22-036	337	in	PBI19N	B7/C5	
01PBI19P	DX01	B	22-036	237	in	PBI19P	B7/C4	
01PBI20N	DX01	B	22-036	341	in	PBI20N	B7/C5	
01PBI20P	DX01	B	22-036	241	in	PBI20P	B7/C5	
01PBI21N	DX01	B	22-036	346	in	PBI21N	B7/C5	
01PBI21P	DX01	B	22-036	246	in	PBI21P	B7/C5	
01PBI22N	DX01	B	22-036	350	in	PBI22N	B7/C5	
01PBI22P	DX01	B	22-036	250	in	PBI22P	B7/C5	
01PBI23N	DX01	B	22-036	354	in	PBI23N	B7/C5	
01PBI23P	DX01	B	22-036	254	in	PBI23P	B7/C5	
01PBO00N	DX01	A	22-036	100	out	PBO00N	B6/E2	
01PBO00P	DX01	A	22-036	000	out	PBO00P	B6/E2	
01PBO01N	DX01	A	22-036	104	out	PBO01N	B6/E2	
01PBO01P	DX01	A	22-036	004	out	PBO01P	B6/E2	
01PBO02N	DX01	A	22-036	108	out	PBO02N	B6/E3	
01PBO02P	DX01	A	22-036	008	out	PBO02P	B6/E3	
01PBO03N	DX01	A	22-036	113	out	PBO03N	B6/E3	
01PBO03P	DX01	A	22-036	013	out	PBO03P	B6/E3	
01PBO04N	DX01	A	22-036	117	out	PBO04N	B6/E4	
01PBO04P	DX01	A	22-036	017	out	PBO04P	B6/E4	
01PBO05N	DX01	A	22-036	121	out	PBO05N	B6/E4	
01PBO05P	DX01	A	22-036	021	out	PBO05P	B6/E4	
01PBO06N	DX01	A	22-036	132	out	PBO06N	B6/E4	
01PBO06P	DX01	A	22-036	032	out	PBO06P	B6/E4	
01PBO07N	DX01	A	22-036	136	out	PBO07N	B6/E5	
01PBO07P	DX01	A	22-036	036	out	PBO07P	B6/E5	
01PBO08N	DX01	A	22-036	140	out	PBO08N	B6/E5	
01PBO08P	DX01	A	22-036	040	out	PBO08P	B6/E5	
01PBO09N	DX01	A	22-036	145	out	PBO09N	B6/E6	
01PBO09P	DX01	A	22-036	045	out	PBO09P	B6/E6	
01PBO10N	DX01	A	22-036	149	out	PBO10N	B6/E6	
01PBO10P	DX01	A	22-036	049	out	PBO10P	B6/E6	
01PBO11N	DX01	A	22-036	153	out	PBO11N	B6/E7	
01PBO11P	DX01	A	22-036	053	out	PBO11P	B6/E6	
01PBO12N	DX01	B	22-036	300	out	PBO12N	B7/E2	
01PBO12P	DX01	B	22-036	200	out	PBO12P	B7/E2	
01PBO13N	DX01	B	22-036	304	out	PBO13N	B7/E3	
01PBO13P	DX01	B	22-036	204	out	PBO13P	B7/E2	
01PBO14N	DX01	B	22-036	308	out	PBO14N	B7/E3	
01PBO14P	DX01	B	22-036	208	out	PBO14P	B7/E3	
01PBO15N	DX01	B	22-036	313	out	PBO15N	B7/E3	
01PBO15P	DX01	B	22-036	213	out	PBO15P	B7/E3	
01PBO16N	DX01	B	22-036	317	out	PBO16N	B7/E4	
01PBO16P	DX01	B	22-036	217	out	PBO16P	B7/E4	
01PBO17N	DX01	B	22-036	321	out	PBO17N	B7/E4	
01PBO17P	DX01	B	22-036	221	out	PBO17P	B7/E4	
01PBO18N	DX01	B	22-036	332	out	PBO18N	B7/E5	
01PBO18P	DX01	B	22-036	232	out	PBO18P	B7/E5	
01PBO19N	DX01	B	22-036	336	out	PBO19N	B7/E5	
01PBO19P	DX01	B	22-036	236	out	PBO19P	B7/E5	
01PBO20N	DX01	B	22-036	340	out	PBO20N	B7/E5	
01PBO20P	DX01	B	22-036	240	out	PBO20P	B7/E5	
01PBO21N	DX01	B	22-036	345	out	PBO21N	B7/E6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
01PBO21P	DX01	B	22-036	245	out	PBO21P	B7/E6	
01PBO22N	DX01	B	22-036	349	out	PBO22N	B7/E6	
01PBO22P	DX01	B	22-036	249	out	PBO22P	B7/E6	
01PBO23N	DX01	B	22-036	353	out	PBO23N	B7/E7	
01PBO23P	DX01	B	22-036	253	out	PBO23P	B7/E7	
01RCK32	DX01	A	22-036	546	out	RCK32	B6/E7	
01RCK32N	DX01	A	22-036	545	out	RCK32N	B6/E7	
01RD0	DX01	A	22-036	543	out	RD0	B6/E7	
01RD0N	DX01	A	22-036	542	out	RD0N	B6/E7	
01RD1	DX01	A	22-036	541	out	RD1	B6/E7	
01RD1N	DX01	A	22-036	540	out	RD1N	B6/E7	
01RSYNC	DX01	A	22-036	539	out	RSYNC	B6/E7	
01RSYNCN	DX01	A	22-036	538	out	RSYNCN	B6/E7	
01TCK32	DX01	A	22-036	549	in	TCK32	B6/C5	
01TCK32N	DX01	A	22-036	548	in	TCK32N	B6/C5	
01TD0	DX01	A	22-036	552	in	TD0	B6/C5	
01TD0N	DX01	A	22-036	551	in	TD0N	B6/C5	
01TD1	DX01	A	22-036	554	in	TD1	B6/C5	
01TD1N	DX01	A	22-036	553	in	TD1N	B6/C5	
01TSYNC	DX01	A	22-036	556	in	TSYNC	B6/C5	
01TSYNCN	DX01	A	22-036	555	in	TSYNCN	B6/C5	
024MC00N	DX02	A	22-044	103	out	4MC00N	B8/E2	
024MC00P	DX02	A	22-044	003	out	4MC00P	B8/E2	
024MC01N	DX02	A	22-044	107	out	4MC01N	B8/E2	
024MC01P	DX02	A	22-044	007	out	4MC01P	B8/E2	
024MC02N	DX02	A	22-044	111	out	4MC02N	B8/E3	
024MC02P	DX02	A	22-044	011	out	4MC02P	B8/E3	
024MC03N	DX02	A	22-044	116	out	4MC03N	B8/E3	
024MC03P	DX02	A	22-044	016	out	4MC03P	B8/E3	
024MC04N	DX02	A	22-044	120	out	4MC04N	B8/E3	
024MC04P	DX02	A	22-044	020	out	4MC04P	B8/E3	
024MC05N	DX02	A	22-044	124	out	4MC05N	B8/E4	
024MC05P	DX02	A	22-044	024	out	4MC05P	B8/E4	
024MC06N	DX02	A	22-044	135	out	4MC06N	B8/E4	
024MC06P	DX02	A	22-044	035	out	4MC06P	B8/E4	
024MC07N	DX02	A	22-044	139	out	4MC07N	B8/E5	
024MC07P	DX02	A	22-044	039	out	4MC07P	B8/E5	
024MC08N	DX02	A	22-044	143	out	4MC08N	B8/E5	
024MC08P	DX02	A	22-044	043	out	4MC08P	B8/E5	
024MC09N	DX02	A	22-044	148	out	4MC09N	B8/E6	
024MC09P	DX02	A	22-044	048	out	4MC09P	B8/E5	
024MC10N	DX02	A	22-044	152	out	4MC10N	B8/E6	
024MC10P	DX02	A	22-044	052	out	4MC10P	B8/E6	
024MC11N	DX02	A	22-044	156	out	4MC11N	B8/E6	
024MC11P	DX02	A	22-044	056	out	4MC11P	B8/E6	
024MC12N	DX02	B	22-044	303	out	4MC12N	B9/E2	
024MC12P	DX02	B	22-044	203	out	4MC12P	B9/E2	
024MC13N	DX02	B	22-044	307	out	4MC13N	B9/E2	
024MC13P	DX02	B	22-044	207	out	4MC13P	B9/E2	
024MC14N	DX02	B	22-044	311	out	4MC14N	B9/E3	
024MC14P	DX02	B	22-044	211	out	4MC14P	B9/E3	
024MC15N	DX02	B	22-044	316	out	4MC15N	B9/E3	
024MC15P	DX02	B	22-044	216	out	4MC15P	B9/E3	
024MC16N	DX02	B	22-044	320	out	4MC16N	B9/E4	
024MC16P	DX02	B	22-044	220	out	4MC16P	B9/E4	
024MC17N	DX02	B	22-044	324	out	4MC17N	B9/E4	
024MC17P	DX02	B	22-044	224	out	4MC17P	B9/E4	
024MC18N	DX02	B	22-044	335	out	4MC18N	B9/E5	
024MC18P	DX02	B	22-044	235	out	4MC18P	B9/E4	
024MC19N	DX02	B	22-044	339	out	4MC19N	B9/E5	
024MC19P	DX02	B	22-044	239	out	4MC19P	B9/E5	
024MC20N	DX02	B	22-044	343	out	4MC20N	B9/E5	
024MC20P	DX02	B	22-044	243	out	4MC20P	B9/E5	
024MC21N	DX02	B	22-044	348	out	4MC21N	B9/E6	
024MC21P	DX02	B	22-044	248	out	4MC21P	B9/E6	
024MC22N	DX02	B	22-044	352	out	4MC22N	B9/E6	
024MC22P	DX02	B	22-044	252	out	4MC22P	B9/E6	
024MC23N	DX02	B	22-044	356	out	4MC23N	B9/E7	
024MC23P	DX02	B	22-044	256	out	4MC23P	B9/E7	
028KS00N	DX02	A	22-044	102	out	8KS00N	B8/E2	
028KS00P	DX02	A	22-044	002	out	8KS00P	B8/E2	
028KS01N	DX02	A	22-044	106	out	8KS01N	B8/E2	
028KS01P	DX02	A	22-044	006	out	8KS01P	B8/E2	
028KS02N	DX02	A	22-044	110	out	8KS02N	B8/E2	
028KS02P	DX02	A	22-044	010	out	8KS02P	B8/E2	
028KS03N	DX02	A	22-044	115	out	8KS03N	B8/E3	
028KS03P	DX02	A	22-044	015	out	8KS03P	B8/E3	
028KS04N	DX02	A	22-044	119	out	8KS04N	B8/E3	
028KS04P	DX02	A	22-044	019	out	8KS04P	B8/E3	
028KS05N	DX02	A	22-044	123	out	8KS05N	B8/E4	
028KS05P	DX02	A	22-044	023	out	8KS05P	B8/E4	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
028KS06N	DX02	A	22-044	134	out	8KS06N	B8/E4	
028KS06P	DX02	A	22-044	034	out	8KS06P	B8/E4	
028KS07N	DX02	A	22-044	138	out	8KS07N	B8/E5	
028KS07P	DX02	A	22-044	038	out	8KS07P	B8/E5	
028KS08N	DX02	A	22-044	142	out	8KS08N	B8/E5	
028KS08P	DX02	A	22-044	042	out	8KS08P	B8/E5	
028KS09N	DX02	A	22-044	147	out	8KS09N	B8/E5	
028KS09P	DX02	A	22-044	047	out	8KS09P	B8/E5	
028KS10N	DX02	A	22-044	151	out	8KS10N	B8/E6	
028KS10P	DX02	A	22-044	051	out	8KS10P	B8/E6	
028KS11N	DX02	A	22-044	155	out	8KS11N	B8/E6	
028KS11P	DX02	A	22-044	055	out	8KS11P	B8/E6	
028KS12N	DX02	B	22-044	302	out	8KS12N	B9/E2	
028KS12P	DX02	B	22-044	202	out	8KS12P	B9/E2	
028KS13N	DX02	B	22-044	306	out	8KS13N	B9/E2	
028KS13P	DX02	B	22-044	206	out	8KS13P	B9/E2	
028KS14N	DX02	B	22-044	310	out	8KS14N	B9/E3	
028KS14P	DX02	B	22-044	210	out	8KS14P	B9/E3	
028KS15N	DX02	B	22-044	315	out	8KS15N	B9/E3	
028KS15P	DX02	B	22-044	215	out	8KS15P	B9/E3	
028KS16N	DX02	B	22-044	319	out	8KS16N	B9/E4	
028KS16P	DX02	B	22-044	219	out	8KS16P	B9/E3	
028KS17N	DX02	B	22-044	323	out	8KS17N	B9/E4	
028KS17P	DX02	B	22-044	223	out	8KS17P	B9/E4	
028KS18N	DX02	B	22-044	334	out	8KS18N	B9/E4	
028KS18P	DX02	B	22-044	234	out	8KS18P	B9/E4	
028KS19N	DX02	B	22-044	338	out	8KS19N	B9/E5	
028KS19P	DX02	B	22-044	238	out	8KS19P	B9/E5	
028KS20N	DX02	B	22-044	342	out	8KS20N	B9/E5	
028KS20P	DX02	B	22-044	242	out	8KS20P	B9/E5	
028KS21N	DX02	B	22-044	347	out	8KS21N	B9/E6	
028KS21P	DX02	B	22-044	247	out	8KS21P	B9/E6	
028KS22N	DX02	B	22-044	351	out	8KS22N	B9/E6	
028KS22P	DX02	B	22-044	251	out	8KS22P	B9/E6	
028KS23N	DX02	B	22-044	355	out	8KS23N	B9/E6	
028KS23P	DX02	B	22-044	255	out	8KS23P	B9/E6	
02D3BST	13_025-035			035	OUT	PIN	B81/B7	*
02D3BST	13_025-036			036	IN	PIN	B81/B7	*
02PBI00N	DX02	A	22-044	101	in	PBI00N	B8/C3	
02PBI00P	DX02	A	22-044	001	in	PBI00P	B8/C3	
02PBI01N	DX02	A	22-044	105	in	PBI01N	B8/C3	
02PBI01P	DX02	A	22-044	005	in	PBI01P	B8/C3	
02PBI02N	DX02	A	22-044	109	in	PBI02N	B8/C3	
02PBI02P	DX02	A	22-044	009	in	PBI02P	B8/C3	
02PBI03N	DX02	A	22-044	114	in	PBI03N	B8/C3	
02PBI03P	DX02	A	22-044	014	in	PBI03P	B8/C3	
02PBI04N	DX02	A	22-044	118	in	PBI04N	B8/C3	
02PBI04P	DX02	A	22-044	018	in	PBI04P	B8/C3	
02PBI05N	DX02	A	22-044	122	in	PBI05N	B8/C3	
02PBI05P	DX02	A	22-044	022	in	PBI05P	B8/C3	
02PBI06N	DX02	A	22-044	133	in	PBI06N	B8/C3	
02PBI06P	DX02	A	22-044	033	in	PBI06P	B8/C3	
02PBI07N	DX02	A	22-044	137	in	PBI07N	B8/C4	
02PBI07P	DX02	A	22-044	037	in	PBI07P	B8/C4	
02PBI08N	DX02	A	22-044	141	in	PBI08N	B8/C4	
02PBI08P	DX02	A	22-044	041	in	PBI08P	B8/C4	
02PBI09N	DX02	A	22-044	146	in	PBI09N	B8/C4	
02PBI09P	DX02	A	22-044	046	in	PBI09P	B8/C4	
02PBI10N	DX02	A	22-044	150	in	PBI10N	B8/C4	
02PBI10P	DX02	A	22-044	050	in	PBI10P	B8/C4	
02PBI11N	DX02	A	22-044	154	in	PBI11N	B8/C4	
02PBI11P	DX02	A	22-044	054	in	PBI11P	B8/C4	
02PBI12N	DX02	B	22-044	301	in	PBI12N	B9/C4	
02PBI12P	DX02	B	22-044	201	in	PBI12P	B9/C3	
02PBI13N	DX02	B	22-044	305	in	PBI13N	B9/C4	
02PBI13P	DX02	B	22-044	205	in	PBI13P	B9/C4	
02PBI14N	DX02	B	22-044	309	in	PBI14N	B9/C4	
02PBI14P	DX02	B	22-044	209	in	PBI14P	B9/C4	
02PBI15N	DX02	B	22-044	314	in	PBI15N	B9/C4	
02PBI15P	DX02	B	22-044	214	in	PBI15P	B9/C4	
02PBI16N	DX02	B	22-044	318	in	PBI16N	B9/C4	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A15

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
02PBI16P	DX02	B	22-044	218	in	PBI16P	B9/C4	
02PBI17N	DX02	B	22-044	322	in	PBI17N	B9/C4	
02PBI17P	DX02	B	22-044	222	in	PBI17P	B9/C4	
02PBI18N	DX02	B	22-044	333	in	PBI18N	B9/C4	
02PBI18P	DX02	B	22-044	233	in	PBI18P	B9/C4	
02PBI19N	DX02	B	22-044	337	in	PBI19N	B9/C5	
02PBI19P	DX02	B	22-044	237	in	PBI19P	B9/C4	
02PBI20N	DX02	B	22-044	341	in	PBI20N	B9/C5	
02PBI20P	DX02	B	22-044	241	in	PBI20P	B9/C5	
02PBI21N	DX02	B	22-044	346	in	PBI21N	B9/C5	
02PBI21P	DX02	B	22-044	246	in	PBI21P	B9/C5	
02PBI22N	DX02	B	22-044	350	in	PBI22N	B9/C5	
02PBI22P	DX02	B	22-044	250	in	PBI22P	B9/C5	
02PBI23N	DX02	B	22-044	354	in	PBI23N	B9/C5	
02PBI23P	DX02	B	22-044	254	in	PBI23P	B9/C5	
02PBO00N	DX02	A	22-044	100	out	PBO00N	B8/E2	
02PBO00P	DX02	A	22-044	000	out	PBO00P	B8/E2	
02PBO01N	DX02	A	22-044	104	out	PBO01N	B8/E2	
02PBO01P	DX02	A	22-044	004	out	PBO01P	B8/E2	
02PBO02N	DX02	A	22-044	108	out	PBO02N	B8/E3	
02PBO02P	DX02	A	22-044	008	out	PBO02P	B8/E3	
02PBO03N	DX02	A	22-044	113	out	PBO03N	B8/E3	
02PBO03P	DX02	A	22-044	013	out	PBO03P	B8/E3	
02PBO04N	DX02	A	22-044	117	out	PBO04N	B8/E4	
02PBO04P	DX02	A	22-044	017	out	PBO04P	B8/E4	
02PBO05N	DX02	A	22-044	121	out	PBO05N	B8/E4	
02PBO05P	DX02	A	22-044	021	out	PBO05P	B8/E4	
02PBO06N	DX02	A	22-044	132	out	PBO06N	B8/E4	
02PBO06P	DX02	A	22-044	032	out	PBO06P	B8/E4	
02PBO07N	DX02	A	22-044	136	out	PBO07N	B8/E5	
02PBO07P	DX02	A	22-044	036	out	PBO07P	B8/E5	
02PBO08N	DX02	A	22-044	140	out	PBO08N	B8/E5	
02PBO08P	DX02	A	22-044	040	out	PBO08P	B8/E5	
02PBO09N	DX02	A	22-044	145	out	PBO09N	B8/E6	
02PBO09P	DX02	A	22-044	045	out	PBO09P	B8/E6	
02PBO10N	DX02	A	22-044	149	out	PBO10N	B8/E6	
02PBO10P	DX02	A	22-044	049	out	PBO10P	B8/E6	
02PBO11N	DX02	A	22-044	153	out	PBO11N	B8/E7	
02PBO11P	DX02	A	22-044	053	out	PBO11P	B8/E6	
02PBO12N	DX02	B	22-044	300	out	PBO12N	B9/E2	
02PBO12P	DX02	B	22-044	200	out	PBO12P	B9/E2	
02PBO13N	DX02	B	22-044	304	out	PBO13N	B9/E3	
02PBO13P	DX02	B	22-044	204	out	PBO13P	B9/E2	
02PBO14N	DX02	B	22-044	308	out	PBO14N	B9/E3	
02PBO14P	DX02	B	22-044	208	out	PBO14P	B9/E3	
02PBO15N	DX02	B	22-044	313	out	PBO15N	B9/E3	
02PBO15P	DX02	B	22-044	213	out	PBO15P	B9/E3	
02PBO16N	DX02	B	22-044	317	out	PBO16N	B9/E4	
02PBO16P	DX02	B	22-044	217	out	PBO16P	B9/E4	
02PBO17N	DX02	B	22-044	321	out	PBO17N	B9/E4	
02PBO17P	DX02	B	22-044	221	out	PBO17P	B9/E4	
02PBO18N	DX02	B	22-044	332	out	PBO18N	B9/E5	
02PBO18P	DX02	B	22-044	232	out	PBO18P	B9/E5	
02PBO19N	DX02	B	22-044	336	out	PBO19N	B9/E5	
02PBO19P	DX02	B	22-044	236	out	PBO19P	B9/E5	
02PBO20N	DX02	B	22-044	340	out	PBO20N	B9/E5	
02PBO20P	DX02	B	22-044	240	out	PBO20P	B9/E5	
02PBO21N	DX02	B	22-044	345	out	PBO21N	B9/E6	
02PBO21P	DX02	B	22-044	245	out	PBO21P	B9/E6	
02PBO22N	DX02	B	22-044	349	out	PBO22N	B9/E6	
02PBO22P	DX02	B	22-044	249	out	PBO22P	B9/E6	
02PBO23N	DX02	B	22-044	353	out	PBO23N	B9/E7	
02PBO23P	DX02	B	22-044	253	out	PBO23P	B9/E7	
02RCK32	DX02	A	22-044	546	out	RCK32	B8/E7	
02RCK32N	DX02	A	22-044	545	out	RCK32N	B8/E7	
02RD0	DX02	A	22-044	543	out	RD0	B8/E7	
02RD0N	DX02	A	22-044	542	out	RD0N	B8/E7	
02RD1	DX02	A	22-044	541	out	RD1	B8/E7	
02RD1N	DX02	A	22-044	540	out	RD1N	B8/E7	
02RSYNC	DX02	A	22-044	539	out	RSYNC	B8/E7	
02RSYNCN	DX02	A	22-044	538	out	RSYNCN	B8/E7	
02TCK32	DX02	A	22-044	549	in	TCK32	B8/C5	
02TCK32N	DX02	A	22-044	548	in	TCK32N	B8/C5	
02TD0	DX02	A	22-044	552	in	TD0	B8/C5	
02TD0N	DX02	A	22-044	551	in	TD0N	B8/C5	
02TD1	DX02	A	22-044	554	in	TD1	B8/C5	
02TD1N	DX02	A	22-044	553	in	TD1N	B8/C5	
02TSYNC	DX02	A	22-044	556	in	TSYNC	B8/C5	
02TSYNCN	DX02	A	22-044	555	in	TSYNCN	B8/C5	
034MC00N	DX03	A	22-052	103	out	4MC00N	B10/E2	
034MC00P	DX03	A	22-052	003	out	4MC00P	B10/E2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
034MC01N	DX03	A	22-052	107	out	4MC01N	B10/E2	
034MC01P	DX03	A	22-052	007	out	4MC01P	B10/E2	
034MC02N	DX03	A	22-052	111	out	4MC02N	B10/E3	
034MC02P	DX03	A	22-052	011	out	4MC02P	B10/E3	
034MC03N	DX03	A	22-052	116	out	4MC03N	B10/E3	
034MC03P	DX03	A	22-052	016	out	4MC03P	B10/E3	
034MC04N	DX03	A	22-052	120	out	4MC04N	B10/E3	
034MC04P	DX03	A	22-052	020	out	4MC04P	B10/E3	
034MC05N	DX03	A	22-052	124	out	4MC05N	B10/E4	
034MC05P	DX03	A	22-052	024	out	4MC05P	B10/E4	
034MC06N	DX03	A	22-052	135	out	4MC06N	B10/E4	
034MC06P	DX03	A	22-052	035	out	4MC06P	B10/E4	
034MC07N	DX03	A	22-052	139	out	4MC07N	B10/E5	
034MC07P	DX03	A	22-052	039	out	4MC07P	B10/E5	
034MC08N	DX03	A	22-052	143	out	4MC08N	B10/E5	
034MC08P	DX03	A	22-052	043	out	4MC08P	B10/E5	
034MC09N	DX03	A	22-052	148	out	4MC09N	B10/E6	
034MC09P	DX03	A	22-052	048	out	4MC09P	B10/E5	
034MC10N	DX03	A	22-052	152	out	4MC10N	B10/E6	
034MC10P	DX03	A	22-052	052	out	4MC10P	B10/E6	
034MC11N	DX03	A	22-052	156	out	4MC11N	B10/E6	
034MC11P	DX03	A	22-052	056	out	4MC11P	B10/E6	
034MC12N	DX03	B	22-052	303	out	4MC12N	B11/E2	
034MC12P	DX03	B	22-052	203	out	4MC12P	B11/E2	
034MC13N	DX03	B	22-052	307	out	4MC13N	B11/E2	
034MC13P	DX03	B	22-052	207	out	4MC13P	B11/E2	
034MC14N	DX03	B	22-052	311	out	4MC14N	B11/E3	
034MC14P	DX03	B	22-052	211	out	4MC14P	B11/E3	
034MC15N	DX03	B	22-052	316	out	4MC15N	B11/E3	
034MC15P	DX03	B	22-052	216	out	4MC15P	B11/E3	
034MC16N	DX03	B	22-052	320	out	4MC16N	B11/E4	
034MC16P	DX03	B	22-052	220	out	4MC16P	B11/E4	
034MC17N	DX03	B	22-052	324	out	4MC17N	B11/E4	
034MC17P	DX03	B	22-052	224	out	4MC17P	B11/E4	
034MC18N	DX03	B	22-052	335	out	4MC18N	B11/E5	
034MC18P	DX03	B	22-052	235	out	4MC18P	B11/E4	
034MC19N	DX03	B	22-052	339	out	4MC19N	B11/E5	
034MC19P	DX03	B	22-052	239	out	4MC19P	B11/E5	
034MC20N	DX03	B	22-052	343	out	4MC20N	B11/E5	
034MC20P	DX03	B	22-052	243	out	4MC20P	B11/E5	
034MC21N	DX03	B	22-052	348	out	4MC21N	B11/E6	
034MC21P	DX03	B	22-052	248	out	4MC21P	B11/E6	
034MC22N	DX03	B	22-052	352	out	4MC22N	B11/E6	
034MC22P	DX03	B	22-052	252	out	4MC22P	B11/E6	
034MC23N	DX03	B	22-052	356	out	4MC23N	B11/E7	
034MC23P	DX03	B	22-052	256	out	4MC23P	B11/E7	
038KS00N	DX03	A	22-052	102	out	8KS00N	B10/E2	
038KS00P	DX03	A	22-052	002	out	8KS00P	B10/E2	
038KS01N	DX03	A	22-052	106	out	8KS01N	B10/E2	
038KS01P	DX03	A	22-052	006	out	8KS01P	B10/E2	
038KS02N	DX03	A	22-052	110	out	8KS02N	B10/E2	
038KS02P	DX03	A	22-052	010	out	8KS02P	B10/E2	
038KS03N	DX03	A	22-052	115	out	8KS03N	B10/E3	
038KS03P	DX03	A	22-052	015	out	8KS03P	B10/E3	
038KS04N	DX03	A	22-052	119	out	8KS04N	B10/E3	
038KS04P	DX03	A	22-052	019	out	8KS04P	B10/E3	
038KS05N	DX03	A	22-052	123	out	8KS05N	B10/E4	
038KS05P	DX03	A	22-052	023	out	8KS05P	B10/E4	
038KS06N	DX03	A	22-052	134	out	8KS06N	B10/E4	
038KS06P	DX03	A	22-052	034	out	8KS06P	B10/E4	
038KS07N	DX03	A	22-052	138	out	8KS07N	B10/E5	
038KS07P	DX03	A	22-052	038	out	8KS07P	B10/E5	
038KS08N	DX03	A	22-052	142	out	8KS08N	B10/E5	
038KS08P	DX03	A	22-052	042	out	8KS08P	B10/E5	
038KS09N	DX03	A	22-052	147	out	8KS09N	B10/E5	
038KS09P	DX03	A	22-052	047	out	8KS09P	B10/E5	
038KS10N	DX03	A	22-052	151	out	8KS10N	B10/E6	
038KS10P	DX03	A	22-052	051	out	8KS10P	B10/E6	
038KS11N	DX03	A	22-052	155	out	8KS11N	B10/E6	
038KS11P	DX03	A	22-052	055	out	8KS11P	B10/E6	
038KS12N	DX03	B	22-052	302	out	8KS12N	B11/E2	
038KS12P	DX03	B	22-052	202	out	8KS12P	B11/E2	
038KS13N	DX03	B	22-052	306	out	8KS13N	B11/E2	
038KS13P	DX03	B	22-052	206	out	8KS13P	B11/E2	
038KS14N	DX03	B	22-052	310	out	8KS14N	B11/E3	
038KS14P	DX03	B	22-052	210	out	8KS14P	B11/E3	
038KS15N	DX03	B	22-052	315	out	8KS15N	B11/E3	
038KS15P	DX03	B	22-052	215	out	8KS15P	B11/E3	
038KS16N	DX03	B	22-052	319	out	8KS16N	B11/E4	
038KS16P	DX03	B	22-052	219	out	8KS16P	B11/E3	
038KS17N	DX03	B	22-052	323	out	8KS17N	B11/E4	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
038KS17P	DX03	B	22-052	223	out	8KS17P	B11/E4	
038KS18N	DX03	B	22-052	334	out	8KS18N	B11/E4	
038KS18P	DX03	B	22-052	234	out	8KS18P	B11/E4	
038KS19N	DX03	B	22-052	338	out	8KS19N	B11/E5	
038KS19P	DX03	B	22-052	238	out	8KS19P	B11/E5	
038KS20N	DX03	B	22-052	342	out	8KS20N	B11/E5	
038KS20P	DX03	B	22-052	242	out	8KS20P	B11/E5	
038KS21N	DX03	B	22-052	347	out	8KS21N	B11/E6	
038KS21P	DX03	B	22-052	247	out	8KS21P	B11/E6	
038KS22N	DX03	B	22-052	351	out	8KS22N	B11/E6	
038KS22P	DX03	B	22-052	251	out	8KS22P	B11/E6	
038KS23N	DX03	B	22-052	355	out	8KS23N	B11/E6	
038KS23P	DX03	B	22-052	255	out	8KS23P	B11/E6	
03DSBST	13_033-003			003	OUT	PIN	B82/B1	*
03DSBST	13_033-004			004	IN	PIN	B82/B1	*
03PBI00N	DX03	A	22-052	101	in	PBI00N	B10/C3	
03PBI00P	DX03	A	22-052	001	in	PBI00P	B10/C3	
03PBI01N	DX03	A	22-052	105	in	PBI01N	B10/C3	
03PBI01P	DX03	A	22-052	005	in	PBI01P	B10/C3	
03PBI02N	DX03	A	22-052	109	in	PBI02N	B10/C3	
03PBI02P	DX03	A	22-052	009	in	PBI02P	B10/C3	
03PBI03N	DX03	A	22-052	114	in	PBI03N	B10/C3	
03PBI03P	DX03	A	22-052	014	in	PBI03P	B10/C3	
03PBI04N	DX03	A	22-052	118	in	PBI04N	B10/C3	
03PBI04P	DX03	A	22-052	018	in	PBI04P	B10/C3	
03PBI05N	DX03	A	22-052	122	in	PBI05N	B10/C3	
03PBI05P	DX03	A	22-052	022	in	PBI05P	B10/C3	
03PBI06N	DX03	A	22-052	133	in	PBI06N	B10/C3	
03PBI06P	DX03	A	22-052	033	in	PBI06P	B10/C3	
03PBI07N	DX03	A	22-052	137	in	PBI07N	B10/C4	
03PBI07P	DX03	A	22-052	037	in	PBI07P	B10/C4	
03PBI08N	DX03	A	22-052	141	in	PBI08N	B10/C4	
03PBI08P	DX03	A	22-052	041	in	PBI08P	B10/C4	
03PBI09N	DX03	A	22-052	146	in	PBI09N	B10/C4	
03PBI09P	DX03	A	22-052	046	in	PBI09P	B10/C4	
03PBI10N	DX03	A	22-052	150	in	PBI10N	B10/C4	
03PBI10P	DX03	A	22-052	050	in	PBI10P	B10/C4	
03PBI11N	DX03	A	22-052	154	in	PBI11N	B10/C4	
03PBI11P	DX03	A	22-052	054	in	PBI11P	B10/C4	
03PBI12N	DX03	B	22-052	301	in	PBI12N	B11/C4	
03PBI12P	DX03	B	22-052	201	in	PBI12P	B11/C3	
03PBI13N	DX03	B	22-052	305	in	PBI13N	B11/C4	
03PBI13P	DX03	B	22-052	205	in	PBI13P	B11/C4	
03PBI14N	DX03	B	22-052	309	in	PBI14N	B11/C4	
03PBI14P	DX03	B	22-052	209	in	PBI14P	B11/C4	
03PBI15N	DX03	B	22-052	314	in	PBI15N	B11/C4	
03PBI15P	DX03	B	22-052	214	in	PBI15P	B11/C4	
03PBI16N	DX03	B	22-052	318	in	PBI16N	B11/C4	
03PBI16P	DX03	B	22-052	218	in	PBI16P	B11/C4	
03PBI17N	DX03	B	22-052	322	in	PBI17N	B11/C4	
03PBI17P	DX03	B	22-052	222	in	PBI17P	B11/C4	
03PBI18N	DX03	B	22-052	333	in	PBI18N	B11/C4	
03PBI18P	DX03	B	22-052	233	in	PBI18P	B11/C4	
03PBI19N	DX03	B	22-052	337	in	PBI19N	B11/C5	
03PBI19P	DX03	B	22-052	237	in	PBI19P	B11/C4	
03PBI20N	DX03	B	22-052	341	in	PBI20N	B11/C5	
03PBI20P	DX03	B	22-052	241	in	PBI20P	B11/C5	
03PBI21N	DX03	B	22-052	346	in	PBI21N	B11/C5	
03PBI21P	DX03	B	22-052	246	in	PBI21P	B11/C5	
03PBI22N	DX03	B	22-052	350	in	PBI22N	B11/C5	
03PBI22P	DX03	B	22-052	250	in	PBI22P	B11/C5	
03PBI23N	DX03	B	22-052	354	in	PBI23N	B11/C5	
03PBI23P	DX03	B	22-052	254	in	PBI23P	B11/C5	
03PBO00N	DX03	A	22-052	100	out	PBO00N	B10/E2	
03PBO00P	DX03	A	22-052	000	out	PBO00P	B10/E2	
03PBO01N	DX03	A	22-052	104	out	PBO01N	B10/E2	
03PBO01P	DX03	A	22-052	004	out	PBO01P	B10/E2	
03PBO02N	DX03	A	22-052	108	out	PBO02N	B10/E3	
03PBO02P	DX03	A	22-052	008	out	PBO02P	B10/E3	
03PBO03N	DX03	A	22-052	113	out	PBO03N	B10/E3	
03PBO03P	DX03	A	22-052	013	out	PBO03P	B10/E3	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A16

LEAD INDEX TABLE

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
03PB004N	DX03	A	22-052	117	out	PB004N	B10/E4
03PB004P	DX03	A	22-052	017	out	PB004P	B10/E4
03PB005N	DX03	A	22-052	121	out	PB005N	B10/E4
03PB005P	DX03	A	22-052	021	out	PB005P	B10/E4
03PB006N	DX03	A	22-052	132	out	PB006N	B10/E4
03PB006P	DX03	A	22-052	032	out	PB006P	B10/E4
03PB007N	DX03	A	22-052	136	out	PB007N	B10/E5
03PB007P	DX03	A	22-052	036	out	PB007P	B10/E5
03PB008N	DX03	A	22-052	140	out	PB008N	B10/E5
03PB008P	DX03	A	22-052	040	out	PB008P	B10/E5
03PB009N	DX03	A	22-052	145	out	PB009N	B10/E6
03PB009P	DX03	A	22-052	045	out	PB009P	B10/E6
03PB010N	DX03	A	22-052	149	out	PB010N	B10/E6
03PB010P	DX03	A	22-052	049	out	PB010P	B10/E6
03PB011N	DX03	A	22-052	153	out	PB011N	B10/E7
03PB011P	DX03	A	22-052	053	out	PB011P	B10/E6
03PB012N	DX03	B	22-052	300	out	PB012N	B11/E2
03PB012P	DX03	B	22-052	200	out	PB012P	B11/E2
03PB013N	DX03	B	22-052	304	out	PB013N	B11/E3
03PB013P	DX03	B	22-052	204	out	PB013P	B11/E2
03PB014N	DX03	B	22-052	308	out	PB014N	B11/E3
03PB014P	DX03	B	22-052	208	out	PB014P	B11/E3
03PB015N	DX03	B	22-052	313	out	PB015N	B11/E3
03PB015P	DX03	B	22-052	213	out	PB015P	B11/E3
03PB016N	DX03	B	22-052	317	out	PB016N	B11/E4
03PB016P	DX03	B	22-052	217	out	PB016P	B11/E4
03PB017N	DX03	B	22-052	321	out	PB017N	B11/E4
03PB017P	DX03	B	22-052	221	out	PB017P	B11/E4
03PB018N	DX03	B	22-052	332	out	PB018N	B11/E5
03PB018P	DX03	B	22-052	232	out	PB018P	B11/E5
03PB019N	DX03	B	22-052	336	out	PB019N	B11/E5
03PB019P	DX03	B	22-052	236	out	PB019P	B11/E5
03PB020N	DX03	B	22-052	340	out	PB020N	B11/E5
03PB020P	DX03	B	22-052	240	out	PB020P	B11/E5
03PB021N	DX03	B	22-052	345	out	PB021N	B11/E6
03PB021P	DX03	B	22-052	245	out	PB021P	B11/E6
03PB022N	DX03	B	22-052	349	out	PB022N	B11/E6
03PB022P	DX03	B	22-052	249	out	PB022P	B11/E6
03PB023N	DX03	B	22-052	353	out	PB023N	B11/E7
03PB023P	DX03	B	22-052	253	out	PB023P	B11/E7
03RCK32	DX03	A	22-052	546	out	RCK32	B10/E7
03RCK32N	DX03	A	22-052	545	out	RCK32N	B10/E7
03RD0	DX03	A	22-052	543	out	RD0	B10/E7
03RD0N	DX03	A	22-052	542	out	RD0N	B10/E7
03RD1	DX03	A	22-052	541	out	RD1	B10/E7
03RD1N	DX03	A	22-052	540	out	RD1N	B10/E7
03RSYNC	DX03	A	22-052	539	out	RSYNC	B10/E7
03RSYNCN	DX03	A	22-052	538	out	RSYNCN	B10/E7
03TCK32	DX03	A	22-052	549	in	TCK32	B10/C5
03TCK32N	DX03	A	22-052	548	in	TCK32N	B10/C5
03TD0	DX03	A	22-052	552	in	TD0	B10/C5
03TD0N	DX03	A	22-052	551	in	TD0N	B10/C5
03TD1	DX03	A	22-052	554	in	TD1	B10/C5
03TD1N	DX03	A	22-052	553	in	TD1N	B10/C5
03TSYNC	DX03	A	22-052	556	in	TSYNC	B10/C5
03TSYNCN	DX03	A	22-052	555	in	TSYNCN	B10/C5
044MC00N	DX04	A	22-060	103	out	4MC00N	B12/E2
044MC00P	DX04	A	22-060	003	out	4MC00P	B12/E2
044MC01N	DX04	A	22-060	107	out	4MC01N	B12/E2
044MC01P	DX04	A	22-060	007	out	4MC01P	B12/E2
044MC02N	DX04	A	22-060	111	out	4MC02N	B12/E3
044MC02P	DX04	A	22-060	011	out	4MC02P	B12/E3
044MC03N	DX04	A	22-060	116	out	4MC03N	B12/E3
044MC03P	DX04	A	22-060	016	out	4MC03P	B12/E3
044MC04N	DX04	A	22-060	120	out	4MC04N	B12/E3
044MC04P	DX04	A	22-060	020	out	4MC04P	B12/E3
044MC05N	DX04	A	22-060	124	out	4MC05N	B12/E4
044MC05P	DX04	A	22-060	024	out	4MC05P	B12/E4
044MC06N	DX04	A	22-060	135	out	4MC06N	B12/E4
044MC06P	DX04	A	22-060	035	out	4MC06P	B12/E4
044MC07N	DX04	A	22-060	139	out	4MC07N	B12/E5
044MC07P	DX04	A	22-060	039	out	4MC07P	B12/E5
044MC08N	DX04	A	22-060	143	out	4MC08N	B12/E5
044MC08P	DX04	A	22-060	043	out	4MC08P	B12/E5
044MC09N	DX04	A	22-060	148	out	4MC09N	B12/E6
044MC09P	DX04	A	22-060	048	out	4MC09P	B12/E5
044MC10N	DX04	A	22-060	152	out	4MC10N	B12/E6
044MC10P	DX04	A	22-060	052	out	4MC10P	B12/E6
044MC11N	DX04	A	22-060	156	out	4MC11N	B12/E6
044MC11P	DX04	A	22-060	056	out	4MC11P	B12/E6
044MC12N	DX04	B	22-060	303	out	4MC12N	B13/E2

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
044MC12P	DX04	B	22-060	203	out	4MC12P	B13/E2
044MC13N	DX04	B	22-060	307	out	4MC13N	B13/E2
044MC13P	DX04	B	22-060	207	out	4MC13P	B13/E2
044MC14N	DX04	B	22-060	311	out	4MC14N	B13/E3
044MC14P	DX04	B	22-060	211	out	4MC14P	B13/E3
044MC15N	DX04	B	22-060	316	out	4MC15N	B13/E3
044MC15P	DX04	B	22-060	216	out	4MC15P	B13/E3
044MC16N	DX04	B	22-060	320	out	4MC16N	B13/E4
044MC16P	DX04	B	22-060	220	out	4MC16P	B13/E4
044MC17N	DX04	B	22-060	324	out	4MC17N	B13/E4
044MC17P	DX04	B	22-060	224	out	4MC17P	B13/E4
044MC18N	DX04	B	22-060	335	out	4MC18N	B13/E5
044MC18P	DX04	B	22-060	235	out	4MC18P	B13/E4
044MC19N	DX04	B	22-060	339	out	4MC19N	B13/E5
044MC19P	DX04	B	22-060	239	out	4MC19P	B13/E5
044MC20N	DX04	B	22-060	343	out	4MC20N	B13/E5
044MC20P	DX04	B	22-060	243	out	4MC20P	B13/E5
044MC21N	DX04	B	22-060	348	out	4MC21N	B13/E6
044MC21P	DX04	B	22-060	248	out	4MC21P	B13/E6
044MC22N	DX04	B	22-060	352	out	4MC22N	B13/E6
044MC22P	DX04	B	22-060	252	out	4MC22P	B13/E6
044MC23N	DX04	B	22-060	356	out	4MC23N	B13/E7
044MC23P	DX04	B	22-060	256	out	4MC23P	B13/E7
048KS00N	DX04	A	22-060	102	out	8KS00N	B12/E2
048KS00P	DX04	A	22-060	002	out	8KS00P	B12/E2
048KS01N	DX04	A	22-060	106	out	8KS01N	B12/E2
048KS01P	DX04	A	22-060	006	out	8KS01P	B12/E2
048KS02N	DX04	A	22-060	110	out	8KS02N	B12/E2
048KS02P	DX04	A	22-060	010	out	8KS02P	B12/E2
048KS03N	DX04	A	22-060	115	out	8KS03N	B12/E3
048KS03P	DX04	A	22-060	015	out	8KS03P	B12/E3
048KS04N	DX04	A	22-060	119	out	8KS04N	B12/E3
048KS04P	DX04	A	22-060	019	out	8KS04P	B12/E3
048KS05N	DX04	A	22-060	123	out	8KS05N	B12/E4
048KS05P	DX04	A	22-060	023	out	8KS05P	B12/E4
048KS06N	DX04	A	22-060	134	out	8KS06N	B12/E4
048KS06P	DX04	A	22-060	034	out	8KS06P	B12/E4
048KS07N	DX04	A	22-060	138	out	8KS07N	B12/E5
048KS07P	DX04	A	22-060	038	out	8KS07P	B12/E5
048KS08N	DX04	A	22-060	142	out	8KS08N	B12/E5
048KS08P	DX04	A	22-060	042	out	8KS08P	B12/E5
048KS09N	DX04	A	22-060	147	out	8KS09N	B12/E5
048KS09P	DX04	A	22-060	047	out	8KS09P	B12/E5
048KS10N	DX04	A	22-060	151	out	8KS10N	B12/E6
048KS10P	DX04	A	22-060	051	out	8KS10P	B12/E6
048KS11N	DX04	A	22-060	155	out	8KS11N	B12/E6
048KS11P	DX04	A	22-060	055	out	8KS11P	B12/E6
048KS12N	DX04	B	22-060	302	out	8KS12N	B13/E2
048KS12P	DX04	B	22-060	202	out	8KS12P	B13/E2
048KS13N	DX04	B	22-060	306	out	8KS13N	B13/E2
048KS13P	DX04	B	22-060	206	out	8KS13P	B13/E2
048KS14N	DX04	B	22-060	310	out	8KS14N	B13/E3
048KS14P	DX04	B	22-060	210	out	8KS14P	B13/E3
048KS15N	DX04	B	22-060	315	out	8KS15N	B13/E3
048KS15P	DX04	B	22-060	215	out	8KS15P	B13/E3
048KS16N	DX04	B	22-060	319	out	8KS16N	B13/E4
048KS16P	DX04	B	22-060	219	out	8KS16P	B13/E3
048KS17N	DX04	B	22-060	323	out	8KS17N	B13/E4
048KS17P	DX04	B	22-060	223	out	8KS17P	B13/E4
048KS18N	DX04	B	22-060	334	out	8KS18N	B13/E4
048KS18P	DX04	B	22-060	234	out	8KS18P	B13/E4
048KS19N	DX04	B	22-060	338	out	8KS19N	B13/E5
048KS19P	DX04	B	22-060	238	out	8KS19P	B13/E5
048KS20N	DX04	B	22-060	342	out	8KS20N	B13/E5
048KS20P	DX04	B	22-060	242	out	8KS20P	B13/E5
048KS21N	DX04	B	22-060	347	out	8KS21N	B13/E6
048KS21P	DX04	B	22-060	247	out	8KS21P	B13/E6
048KS22N	DX04	B	22-060	351	out	8KS22N	B13/E6
048KS22P	DX04	B	22-060	251	out	8KS22P	B13/E6
048KS23N	DX04	B	22-060	355	out	8KS23N	B13/E6
048KS23P	DX04	B	22-060	255	out	8KS23P	B13/E6
04D3BST	13_033-035			035	OUT	PIN	B82/D1 *
04D3BST	13_033-036			036	IN	PIN	B82/D1 *
04PBI00N	DX04	A	22-060	101	in	PBI00N	B12/C3
04PBI00P	DX04	A	22-060	001	in	PBI00P	B12/C3
04PBI01N	DX04	A	22-060	105	in	PBI01N	B12/C3
04PBI01P	DX04	A	22-060	005	in	PBI01P	B12/C3
04PBI02N	DX04	A	22-060	109	in	PBI02N	B12/C3
04PBI02P	DX04	A	22-060	009	in	PBI02P	B12/C3
04PBI03N	DX04	A	22-060	114	in	PBI03N	B12/C3
04PBI03P	DX04	A	22-060	014	in	PBI03P	B12/C3

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
04PBI04N	DX04	A	22-060	118	in	PBI04N	B12/C3
04PBI04P	DX04	A	22-060	018	in	PBI04P	B12/C3
04PBI05N	DX04	A	22-060	122	in	PBI05N	B12/C3
04PBI05P	DX04	A	22-060	022	in	PBI05P	B12/C3
04PBI06N	DX04	A	22-060	133	in	PBI06N	B12/C3
04PBI06P	DX04	A	22-060	033	in	PBI06P	B12/C3
04PBI07N	DX04	A	22-060	137	in	PBI07N	B12/C4
04PBI07P	DX04	A	22-060	037	in	PBI07P	B12/C4
04PBI08N	DX04	A	22-060	141	in	PBI08N	B12/C4
04PBI08P	DX04	A	22-060	041	in	PBI08P	B12/C4
04PBI09N	DX04	A	22-060	146	in	PBI09N	B12/C4
04PBI09P	DX04	A	22-060	046	in	PBI09P	B12/C4
04PBI10N	DX04	A	22-060	150	in	PBI10N	B12/C4
04PBI10P	DX04	A	22-060	050	in	PBI10P	B12/C4
04PBI11N	DX04	A	22-060	154	in	PBI11N	B12/C4
04PBI11P	DX04	A	22-060	054	in	PBI11P	B12/C4
04PBI12N	DX04	B	22-060	301	in	PBI12N	B13/C4
04PBI12P	DX04	B	22-060	201	in	PBI12P	B13/C3
04PBI13N	DX04	B	22-060	305	in	PBI13N	B13/C4
04PBI13P	DX04	B	22-060	205	in	PBI13P	B13/C4
04PBI14N	DX04	B	22-060	309	in	PBI14N	B13/C4
04PBI14P	DX04	B	22-060	209	in	PBI14P	B13/C4
04PBI15N	DX04	B	22-060	314	in	PBI15N	B13/C4
04PBI15P	DX04	B	22-060	214	in	PBI15P	B13/C4
04PBI16N	DX04	B	22-060	318	in	PBI16N	B13/C4
04PBI16P	DX04	B	22-060	218	in	PBI16P	B13/C4
04PBI17N	DX04	B	22-060	322	in	PBI17N	B13/C4
04PBI17P	DX04	B	22-060	222	in	PBI17P	B13/C4
04PBI18N	DX04	B	22-060	333	in	PBI18N	B13/C4
04PBI18P	DX04	B	22-060	233	in	PBI18P	B13/C4
04PBI19N	DX04	B	22-060	337	in	PBI19N	B13/C5
04PBI19P	DX04	B	22-060	237	in	PBI19P	B13/C4
04PBI20N	DX04	B	22-060	341	in	PBI20N	B13/C5
04PBI20P	DX04	B	22-060	241	in	PBI20P	B13/C5
04PBI21N	DX04	B	22-060	346	in	PBI21N	B13/C5
04PBI21P	DX04	B	22-060	246	in	PBI21P	B13/C5
04PBI22N	DX04	B	22-060	350	in	PBI22N	B13/C5
04PBI22P	DX04	B	22-060	250	in	PBI22P	B13/C5
04PBI23N	DX04	B	22-060	354	in	PBI23N	B13/C5
04PBI23P	DX04	B	22-060	254	in	PBI23P	B13/C5
04PB000N	DX04	A	22-060	100	out	PB000N	B12/E2
04PB000P	DX04	A	22-060	000	out	PB000P	B12/E2
04PB001N	DX04	A	22-060	104	out	PB001N	B12/E2
04PB001P	DX04	A	22-060	004	out	PB001P	B12/E2
04PB002N	DX04	A	22-060	108	out	PB002N	B12/E3
04PB002P	DX04	A	22-060	008	out	PB002P	B12/E3
04PB003N	DX04	A	22-060	113	out	PB003N	B12/E3
04PB003P	DX04	A	22-060	013	out	PB003P	B12/E3
04PB004N	DX04	A	22-060	117	out	PB004N	B12/E4
04PB004P	DX04	A	22-060	017	out	PB004P	B12/E4
04PB005N	DX04	A	22-060	121	out	PB005N	B12/E4
04PB005P	DX04	A	22-060	021	out	PB005P	B12/E4
04PB006N	DX04	A	22-060	132	out	PB006N	B12/E4
04PB006P	DX04	A	22-060	032	out	PB006P	B12/E4
04PB007N	DX04	A	22-060	136	out	PB007N	B12/E5
04PB007P	DX04	A	22-060	036	out	PB007P	B12/E5
04PB008N	DX04	A	22-060	140	out	PB008N	B12/E5
04PB008P	DX04	A	22-060	040	out	PB008P	B12/E5
04PB009N	DX04	A	22-060	145	out	PB009N	B12/E6
04PB009P	DX04	A	22-060	045	out	PB009P	B12/E6
04PB010N	DX04	A	22-060	149	out	PB010N	B12/E6
04PB010P	DX04	A	22-060	049	out	PB010P	B12/E6
04PB011N	DX04	A	22-060	153	out	PB011N	B12/E7
04PB011P	DX04	A	22-060	053	out	PB011P	B12/E6
04PB012N	DX04	B	22-060	300	out	PB012N	B13/E2
04PB012P	DX04	B	22-060	200	out	PB012P	B13/E2
04PB013N	DX04	B	22-060	304	out	PB013N	B13/E3
04PB013P	DX04	B	22-060	204	out	PB013P	B13/E2
04PB014N	DX04	B	22-060	308	out	PB014N	B13/E3
04PB014P	DX04	B	22-060	208	out	PB014P	B13/E3
04PB015N	DX04	B	22-060	313	out	PB015N	B13/E3

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A17

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
04PBO15P	DX04	B	22-060	213	out	PBO15P	B13/E3	
04PBO16N	DX04	B	22-060	317	out	PBO16N	B13/E4	
04PBO16P	DX04	B	22-060	217	out	PBO16P	B13/E4	
04PBO17N	DX04	B	22-060	321	out	PBO17N	B13/E4	
04PBO17P	DX04	B	22-060	221	out	PBO17P	B13/E4	
04PBO18N	DX04	B	22-060	332	out	PBO18N	B13/E5	
04PBO18P	DX04	B	22-060	232	out	PBO18P	B13/E5	
04PBO19N	DX04	B	22-060	336	out	PBO19N	B13/E5	
04PBO19P	DX04	B	22-060	236	out	PBO19P	B13/E5	
04PBO20N	DX04	B	22-060	340	out	PBO20N	B13/E5	
04PBO20P	DX04	B	22-060	240	out	PBO20P	B13/E5	
04PBO21N	DX04	B	22-060	345	out	PBO21N	B13/E6	
04PBO21P	DX04	B	22-060	245	out	PBO21P	B13/E6	
04PBO22N	DX04	B	22-060	349	out	PBO22N	B13/E6	
04PBO22P	DX04	B	22-060	249	out	PBO22P	B13/E6	
04PBO23N	DX04	B	22-060	353	out	PBO23N	B13/E7	
04PBO23P	DX04	B	22-060	253	out	PBO23P	B13/E7	
04RCK32	DX04	A	22-060	546	out	RCK32	B12/E7	
04RCK32N	DX04	A	22-060	545	out	RCK32N	B12/E7	
04RD0	DX04	A	22-060	543	out	RD0	B12/E7	
04RD0N	DX04	A	22-060	542	out	RD0N	B12/E7	
04RD1	DX04	A	22-060	541	out	RD1	B12/E7	
04RD1N	DX04	A	22-060	540	out	RD1N	B12/E7	
04RSYNC	DX04	A	22-060	539	out	RSYNC	B12/E7	
04RSYNCN	DX04	A	22-060	538	out	RSYNCN	B12/E7	
04TCK32	DX04	A	22-060	549	in	TCK32	B12/C5	
04TCK32N	DX04	A	22-060	548	in	TCK32N	B12/C5	
04TD0	DX04	A	22-060	552	in	TD0	B12/C5	
04TD0N	DX04	A	22-060	551	in	TD0N	B12/C5	
04TD1	DX04	A	22-060	554	in	TD1	B12/C5	
04TD1N	DX04	A	22-060	553	in	TD1N	B12/C5	
04TSYNC	DX04	A	22-060	556	in	TSYNC	B12/C5	
04TSYNCN	DX04	A	22-060	555	in	TSYNCN	B12/C5	
054MC00N	DX05	A	22-068	103	out	4MC00N	B14/F1	
054MC00P	DX05	A	22-068	003	out	4MC00P	B14/F1	
054MC01N	DX05	A	22-068	107	out	4MC01N	B14/F2	
054MC01P	DX05	A	22-068	007	out	4MC01P	B14/F2	
054MC02N	DX05	A	22-068	111	out	4MC02N	B14/F2	
054MC02P	DX05	A	22-068	011	out	4MC02P	B14/F2	
054MC03N	DX05	A	22-068	116	out	4MC03N	B14/F2	
054MC03P	DX05	A	22-068	016	out	4MC03P	B14/F2	
054MC04N	DX05	A	22-068	120	out	4MC04N	B14/F3	
054MC04P	DX05	A	22-068	020	out	4MC04P	B14/F3	
054MC05N	DX05	A	22-068	124	out	4MC05N	B14/F3	
054MC05P	DX05	A	22-068	024	out	4MC05P	B14/F3	
054MC06N	DX05	A	22-068	135	out	4MC06N	B14/F4	
054MC06P	DX05	A	22-068	035	out	4MC06P	B14/F4	
054MC07N	DX05	A	22-068	139	out	4MC07N	B14/F4	
054MC07P	DX05	A	22-068	039	out	4MC07P	B14/F4	
054MC08N	DX05	A	22-068	143	out	4MC08N	B14/F5	
054MC08P	DX05	A	22-068	043	out	4MC08P	B14/F5	
054MC09N	DX05	A	22-068	148	out	4MC09N	B14/F5	
054MC09P	DX05	A	22-068	048	out	4MC09P	B14/F5	
054MC10N	DX05	A	22-068	152	out	4MC10N	B14/F5	
054MC10P	DX05	A	22-068	052	out	4MC10P	B14/F5	
054MC11N	DX05	A	22-068	156	out	4MC11N	B14/F6	
054MC11P	DX05	A	22-068	056	out	4MC11P	B14/F6	
054MC12N	DX05	B	22-068	303	out	4MC12N	B15/E2	
054MC12P	DX05	B	22-068	203	out	4MC12P	B15/E2	
054MC13N	DX05	B	22-068	307	out	4MC13N	B15/E2	
054MC13P	DX05	B	22-068	207	out	4MC13P	B15/E2	
054MC14N	DX05	B	22-068	311	out	4MC14N	B15/E3	
054MC14P	DX05	B	22-068	211	out	4MC14P	B15/E3	
054MC15N	DX05	B	22-068	316	out	4MC15N	B15/E3	
054MC15P	DX05	B	22-068	216	out	4MC15P	B15/E3	
054MC16N	DX05	B	22-068	320	out	4MC16N	B15/E4	
054MC16P	DX05	B	22-068	220	out	4MC16P	B15/E4	
054MC17N	DX05	B	22-068	324	out	4MC17N	B15/E4	
054MC17P	DX05	B	22-068	224	out	4MC17P	B15/E4	
054MC18N	DX05	B	22-068	335	out	4MC18N	B15/E5	
054MC18P	DX05	B	22-068	235	out	4MC18P	B15/E4	
054MC19N	DX05	B	22-068	339	out	4MC19N	B15/E5	
054MC19P	DX05	B	22-068	239	out	4MC19P	B15/E5	
054MC20N	DX05	B	22-068	343	out	4MC20N	B15/E5	
054MC20P	DX05	B	22-068	243	out	4MC20P	B15/E5	
054MC21N	DX05	B	22-068	348	out	4MC21N	B15/E6	
054MC21P	DX05	B	22-068	248	out	4MC21P	B15/E6	
054MC22N	DX05	B	22-068	352	out	4MC22N	B15/E6	
054MC22P	DX05	B	22-068	252	out	4MC22P	B15/E6	
054MC23N	DX05	B	22-068	356	out	4MC23N	B15/E7	
054MC23P	DX05	B	22-068	256	out	4MC23P	B15/E7	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
058KS00N	DX05	A	22-068	102	out	8KS00N	B14/F1	
058KS00P	DX05	A	22-068	002	out	8KS00P	B14/F1	
058KS01N	DX05	A	22-068	106	out	8KS01N	B14/F1	
058KS01P	DX05	A	22-068	006	out	8KS01P	B14/F1	
058KS02N	DX05	A	22-068	110	out	8KS02N	B14/F2	
058KS02P	DX05	A	22-068	010	out	8KS02P	B14/F2	
058KS03N	DX05	A	22-068	115	out	8KS03N	B14/F2	
058KS03P	DX05	A	22-068	015	out	8KS03P	B14/F2	
058KS04N	DX05	A	22-068	119	out	8KS04N	B14/F3	
058KS04P	DX05	A	22-068	019	out	8KS04P	B14/F3	
058KS05N	DX05	A	22-068	123	out	8KS05N	B14/F3	
058KS05P	DX05	A	22-068	023	out	8KS05P	B14/F3	
058KS06N	DX05	A	22-068	134	out	8KS06N	B14/F4	
058KS06P	DX05	A	22-068	034	out	8KS06P	B14/F4	
058KS07N	DX05	A	22-068	138	out	8KS07N	B14/F4	
058KS07P	DX05	A	22-068	038	out	8KS07P	B14/F4	
058KS08N	DX05	A	22-068	142	out	8KS08N	B14/F4	
058KS08P	DX05	A	22-068	042	out	8KS08P	B14/F4	
058KS09N	DX05	A	22-068	147	out	8KS09N	B14/F5	
058KS09P	DX05	A	22-068	047	out	8KS09P	B14/F5	
058KS10N	DX05	A	22-068	151	out	8KS10N	B14/F5	
058KS10P	DX05	A	22-068	051	out	8KS10P	B14/F5	
058KS11N	DX05	A	22-068	155	out	8KS11N	B14/F6	
058KS11P	DX05	A	22-068	055	out	8KS11P	B14/F6	
058KS12N	DX05	B	22-068	302	out	8KS12N	B15/E2	
058KS12P	DX05	B	22-068	202	out	8KS12P	B15/E2	
058KS13N	DX05	B	22-068	306	out	8KS13N	B15/E2	
058KS13P	DX05	B	22-068	206	out	8KS13P	B15/E2	
058KS14N	DX05	B	22-068	310	out	8KS14N	B15/E3	
058KS14P	DX05	B	22-068	210	out	8KS14P	B15/E3	
058KS15N	DX05	B	22-068	315	out	8KS15N	B15/E3	
058KS15P	DX05	B	22-068	215	out	8KS15P	B15/E3	
058KS16N	DX05	B	22-068	319	out	8KS16N	B15/E4	
058KS16P	DX05	B	22-068	219	out	8KS16P	B15/E3	
058KS17N	DX05	B	22-068	323	out	8KS17N	B15/E4	
058KS17P	DX05	B	22-068	223	out	8KS17P	B15/E4	
058KS18N	DX05	B	22-068	334	out	8KS18N	B15/E4	
058KS18P	DX05	B	22-068	234	out	8KS18P	B15/E4	
058KS19N	DX05	B	22-068	338	out	8KS19N	B15/E5	
058KS19P	DX05	B	22-068	238	out	8KS19P	B15/E5	
058KS20N	DX05	B	22-068	342	out	8KS20N	B15/E5	
058KS20P	DX05	B	22-068	242	out	8KS20P	B15/E5	
058KS21N	DX05	B	22-068	347	out	8KS21N	B15/E6	
058KS21P	DX05	B	22-068	247	out	8KS21P	B15/E6	
058KS22N	DX05	B	22-068	351	out	8KS22N	B15/E6	
058KS22P	DX05	B	22-068	251	out	8KS22P	B15/E6	
058KS23N	DX05	B	22-068	355	out	8KS23N	B15/E6	
058KS23P	DX05	B	22-068	255	out	8KS23P	B15/E6	
05D2BST	13_041-003			003	OUT	PIN	B81/D5	*
05D2BST	13_041-004			004	IN	PIN	B81/D5	*
05PBI00N	DX05	A	22-068	101	in	PBI00N	B14/D2	
05PBI00P	DX05	A	22-068	001	in	PBI00P	B14/D2	
05PBI01N	DX05	A	22-068	105	in	PBI01N	B14/D2	
05PBI01P	DX05	A	22-068	005	in	PBI01P	B14/D2	
05PBI02N	DX05	A	22-068	109	in	PBI02N	B14/D2	
05PBI02P	DX05	A	22-068	009	in	PBI02P	B14/D2	
05PBI03N	DX05	A	22-068	114	in	PBI03N	B14/D2	
05PBI03P	DX05	A	22-068	014	in	PBI03P	B14/D2	
05PBI04N	DX05	A	22-068	118	in	PBI04N	B14/D3	
05PBI04P	DX05	A	22-068	018	in	PBI04P	B14/D3	
05PBI05N	DX05	A	22-068	122	in	PBI05N	B14/D3	
05PBI05P	DX05	A	22-068	022	in	PBI05P	B14/D3	
05PBI06N	DX05	A	22-068	133	in	PBI06N	B14/D3	
05PBI06P	DX05	A	22-068	033	in	PBI06P	B14/D3	
05PBI07N	DX05	A	22-068	137	in	PBI07N	B14/D3	
05PBI07P	DX05	A	22-068	037	in	PBI07P	B14/D3	
05PBI08N	DX05	A	22-068	141	in	PBI08N	B14/D3	
05PBI08P	DX05	A	22-068	041	in	PBI08P	B14/D3	
05PBI09N	DX05	A	22-068	146	in	PBI09N	B14/D3	
05PBI09P	DX05	A	22-068	046	in	PBI09P	B14/D3	
05PBI10N	DX05	A	22-068	150	in	PBI10N	B14/D3	
05PBI10P	DX05	A	22-068	050	in	PBI10P	B14/D3	
05PBI11N	DX05	A	22-068	154	in	PBI11N	B14/D4	
05PBI11P	DX05	A	22-068	054	in	PBI11P	B14/D4	
05PBI12N	DX05	B	22-068	301	in	PBI12N	B15/C4	
05PBI12P	DX05	B	22-068	201	in	PBI12P	B15/C3	
05PBI13N	DX05	B	22-068	305	in	PBI13N	B15/C4	
05PBI13P	DX05	B	22-068	205	in	PBI13P	B15/C4	
05PBI14N	DX05	B	22-068	309	in	PBI14N	B15/C4	
05PBI14P	DX05	B	22-068	209	in	PBI14P	B15/C4	
05PBI15N	DX05	B	22-068	314	in	PBI15N	B15/C4	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
05PBI15P	DX05	B	22-068	214	in	PBI15P	B15/C4	
05PBI16N	DX05	B	22-068	318	in	PBI16N	B15/C4	
05PBI16P	DX05	B	22-068	218	in	PBI16P	B15/C4	
05PBI17N	DX05	B	22-068	322	in	PBI17N	B15/C4	
05PBI17P	DX05	B	22-068	222	in	PBI17P	B15/C4	
05PBI18N	DX05	B	22-068	333	in	PBI18N	B15/C4	
05PBI18P	DX05	B	22-068	233	in	PBI18P	B15/C4	
05PBI19N	DX05	B	22-068	337	in	PBI19N	B15/C5	
05PBI19P	DX05	B	22-068	237	in	PBI19P	B15/C4	
05PBI20N	DX05	B	22-068	341	in	PBI20N	B15/C5	
05PBI20P	DX05	B	22-068	241	in	PBI20P	B15/C5	
05PBI21N	DX05	B	22-068	346	in	PBI21N	B15/C5	
05PBI21P	DX05	B	22-068	246	in	PBI21P	B15/C5	
05PBI22N	DX05	B	22-068	350	in	PBI22N	B15/C5	
05PBI22P	DX05	B	22-068	250	in	PBI22P	B15/C5	
05PBI23N	DX05	B	22-068	354	in	PBI23N	B15/C5	
05PBI23P	DX05	B	22-068	254	in	PBI23P	B15/C5	
05PBO00N	DX05	A	22-068	100	out	PBO00N	B14/F1	
05PBO00P	DX05	A	22-068	000	out	PBO00P	B14/F1	
05PBO01N	DX05	A	22-068	104	out	PBO01N	B14/F2	
05PBO01P	DX05	A	22-068	004	out	PBO01P	B14/F2	
05PBO02N	DX05	A	22-068	108	out	PBO02N	B14/F2	
05PBO02P	DX05	A	22-068	008	out	PBO02P	B14/F2	
05PBO03N	DX05	A	22-068	113	out	PBO03N	B14/F3	
05PBO03P	DX05	A	22-068	013	out	PBO03P	B14/F3	
05PBO04N	DX05	A	22-068	117	out	PBO04N	B14/F3	
05PBO04P	DX05	A	22-068	017	out	PBO04P	B14/F3	
05PBO05N	DX05	A	22-068	121	out	PBO05N	B14/F3	
05PBO05P	DX05	A	22-068	021	out	PBO05P	B14/F3	
05PBO06N	DX05	A	22-068	132	out	PBO06N	B14/F4	
05PBO06P	DX05	A	22-068	032	out	PBO06P	B14/F4	
05PBO07N	DX05	A	22-068	136	out	PBO07N	B14/F4	
05PBO07P	DX05	A	22-068	036	out	PBO07P	B14/F4	
05PBO08N	DX05	A	22-068	140	out	PBO08N	B14/F5	
05PBO08P	DX05	A	22-068	040	out	PBO08P	B14/F5	
05PBO09N	DX05	A	22-068	145	out	PBO09N	B14/F5	
05PBO09P	DX05	A	22-068	045	out	PBO09P	B14/F5	
05PBO10N	DX05	A	22-068	149	out	PBO10N	B14/F6	
05PBO10P	DX05	A	22-068	049	out	PBO10P	B14/F5	
05PBO11N	DX05	A	22-068	153	out	PBO11N	B14/F6	
05PBO11P	DX05	A	22-068	053	out	PBO11P	B14/F6	
05PBO12N	DX05	B	22-068	300	out	PBO12N	B15/E2	
05PBO12P	DX05	B	22-068	200	out	PBO12P	B15/E2	
05PBO13N	DX05	B	22-068	304	out	PBO13N	B15/E3	
05PBO13P	DX05	B	22-068	204	out	PBO13P	B15/E2	
05PBO14N	DX05	B	22-068	308	out	PBO14N	B15/E3	
05PBO14P	DX05	B	22-068	208	out	PBO14P	B15/E3	
05PBO15N	DX05	B	22-068	313	out	PBO15N	B15/E3	
05PBO15P	DX05	B	22-068	213	out	PBO15P	B15/E3	
05PBO16N	DX05	B	22-068	317	out	PBO16N	B15/E4	
05PBO16P	DX05	B	22-068	217	out	PBO16P	B15/E4	
05PBO17N	DX05	B	22-068	321	out	PBO17N	B15/E4	
05PBO17P	DX05	B	22-068	221	out	PBO17P	B15/E4	
05PBO18N	DX05	B	22-068	332	out	PBO18N	B15/E5	
05PBO18P	DX05	B	22-068	232	out	PBO18P	B15/E5	
05PBO19N	DX05	B	22-068	336	out	PBO19N	B15/E5	
05PBO19P	DX05	B	22-068	236	out	PBO19P	B15/E5	
05PBO20N	DX05	B	22-068	340	out	PBO20N	B15/E5	
05PBO20P	DX05	B	22-068	240	out	PBO20P	B15/E5	
05PBO21N	DX05	B	22-068	345	out	PBO21N	B15/E6	
05PBO21P	DX05	B	22-068	245	out	PBO21P	B15/E6	
05PBO22N	DX05	B	22-068	349	out	PBO22N	B15/E6	
05PBO22P	DX05	B	22-068	249	out	PBO22P	B15/E6	
05PBO23N	DX05	B	22-068	353	out	PBO23N	B15/E7	
05PBO23P	DX05	B	22-068	253	out	PBO23P	B15/E7	
05RCK32	DX05	A	22-068	546	out	RCK32	B14/F7	
05RCK32N	DX05	A	22-068	545	out	RCK32N	B14/F7	
05RD0	DX05	A	22-068	543	out	RD0	B14/F7	
05RD0N	DX05	A	22-068	542	out	RD0N	B14/F6	
05RD1	DX05	A	22-068	541	out	RD1	B14/F6	
05RD1N	DX05	A	22-068	540	out	RD1N	B14/F6	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A18

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
05RSYNC	DX05	A	22-068	539	out	RSYNC	B14/F6	
05RSYNCN	DX05	A	22-068	538	out	RSYNCN	B14/F6	
05TCK32	DX05	A	22-068	549	in	TCK32	B14/D4	
05TCK32N	DX05	A	22-068	548	in	TCK32N	B14/D4	
05TD0	DX05	A	22-068	552	in	TD0	B14/D4	
05TD0N	DX05	A	22-068	551	in	TD0N	B14/D4	
05TD1	DX05	A	22-068	554	in	TD1	B14/D4	
05TD1N	DX05	A	22-068	553	in	TD1N	B14/D4	
05TSYNC	DX05	A	22-068	556	in	TSYNC	B14/D4	
05TSYNCN	DX05	A	22-068	555	in	TSYNCN	B14/D4	
0ACTIVEN	TSICOM0		22-020	506	in	ACTIVEN	B3/C6	
0ACTIVET	TSICOM0		22-020	406	in	ACTIVET	B3/C6	
0BKD4EQ0	04_016-032			032	OUT	PIN	B69/C1	*
0BKD4EQ0	TSICOM0		22-020	416	in	BKD4EQ10	B3/C5	
0BSHT0	13_025-014			014	OUT	PIN	B81/E7	*
0BSHT0	22_042-046			046	IN	PIN	B81/B3	*
0BSHT1	13_025-013			013	OUT	PIN	B81/E7	*
0BSHT1	22_042-045			045	IN	PIN	B81/B3	*
0BSHT10	13_025-045			045	OUT	PIN	B81/C7	*
0BSHT10	22_050-045			045	IN	PIN	B81/C5	*
0BSHT11	13_025-039			039	OUT	PIN	B81/B7	*
0BSHT11	22_050-039			039	IN	PIN	B81/B5	*
0BSHT12	13_025-038			038	OUT	PIN	B81/B7	*
0BSHT12	22_050-038			038	IN	PIN	B81/B5	*
0BSHT13	13_025-048			048	IN	PIN	B81/C7	*
0BSHT13	22_050-048			048	OUT	PIN	B81/A5	*
0BSHT14	13_025-049			049	IN	PIN	B81/C7	*
0BSHT14	22_050-049			049	OUT	PIN	B81/A5	*
0BSHT15	13_025-055			055	IN	PIN	B81/D7	*
0BSHT15	22_050-055			055	OUT	PIN	B81/B5	*
0BSHT16	13_025-056			056	IN	PIN	B81/D7	*
0BSHT16	22_050-056			056	OUT	PIN	B81/B5	*
0BSHT17	13_041-014			014	OUT	PIN	B81/E5	*
0BSHT17	22_074-046			046	IN	PIN	B81/D3	*
0BSHT18	13_041-013			013	OUT	PIN	B81/E5	*
0BSHT18	22_074-045			045	IN	PIN	B81/D3	*
0BSHT19	13_041-007			007	OUT	PIN	B81/D5	*
0BSHT19	22_074-039			039	IN	PIN	B81/D3	*
0BSHT2	13_025-007			007	OUT	PIN	B81/E7	*
0BSHT2	22_042-039			039	IN	PIN	B81/A3	*
0BSHT20	13_041-006			006	OUT	PIN	B81/D5	*
0BSHT20	22_074-038			038	IN	PIN	B81/D3	*
0BSHT21	13_041-016			016	IN	PIN	B81/E5	*
0BSHT21	22_074-048			048	OUT	PIN	B81/E3	*
0BSHT22	13_041-017			017	IN	PIN	B81/E5	*
0BSHT22	22_074-049			049	OUT	PIN	B81/E3	*
0BSHT23	13_041-023			023	IN	PIN	B81/F5	*
0BSHT23	22_074-055			055	OUT	PIN	B81/E3	*
0BSHT24	13_041-024			024	IN	PIN	B81/F5	*
0BSHT24	22_074-056			056	OUT	PIN	B81/E3	*
0BSHT25	13_033-014			014	OUT	PIN	B82/C1	*
0BSHT25	22_058-046			046	IN	PIN	B82/B4	*
0BSHT26	13_033-013			013	OUT	PIN	B82/C1	*
0BSHT26	22_058-045			045	IN	PIN	B82/B4	*
0BSHT27	13_033-007			007	OUT	PIN	B82/B1	*
0BSHT27	22_058-039			039	IN	PIN	B82/A4	*
0BSHT28	13_033-006			006	OUT	PIN	B82/B1	*
0BSHT28	22_058-038			038	IN	PIN	B82/A4	*
0BSHT29	13_033-016			016	IN	PIN	B82/C1	*
0BSHT29	22_058-048			048	OUT	PIN	B82/B4	*
0BSHT3	13_025-006			006	OUT	PIN	B81/D7	*
0BSHT3	22_042-038			038	IN	PIN	B81/A3	*
0BSHT30	13_033-017			017	IN	PIN	B82/C1	*
0BSHT30	22_058-049			049	OUT	PIN	B82/B4	*
0BSHT31	13_033-023			023	IN	PIN	B82/D1	*
0BSHT31	22_058-055			055	OUT	PIN	B82/C4	*
0BSHT32	13_033-024			024	IN	PIN	B82/D1	*
0BSHT32	22_058-056			056	OUT	PIN	B82/C4	*
0BSHT33	13_033-045			045	OUT	PIN	B82/E1	*
0BSHT33	22_066-045			045	IN	PIN	B82/D4	*
0BSHT34	13_033-046			046	OUT	PIN	B82/E1	*
0BSHT34	22_066-046			046	IN	PIN	B82/D4	*
0BSHT35	13_033-039			039	OUT	PIN	B82/E1	*
0BSHT35	22_066-039			039	IN	PIN	B82/D4	*
0BSHT36	13_033-038			038	OUT	PIN	B82/D1	*
0BSHT36	22_066-038			038	IN	PIN	B82/C4	*
0BSHT37	13_033-048			048	IN	PIN	B82/E1	*
0BSHT37	22_066-048			048	OUT	PIN	B82/D4	*
0BSHT38	13_033-049			049	IN	PIN	B82/F1	*
0BSHT38	22_066-049			049	OUT	PIN	B82/D4	*
0BSHT39	13_033-055			055	IN	PIN	B82/F1	*
0BSHT39	22_066-055			055	OUT	PIN	B82/E4	*
0BSHT4	13_025-016			016	IN	PIN	B81/E7	*
0BSHT4	22_042-048			048	OUT	PIN	B81/B3	*
0BSHT40	13_033-056			056	IN	PIN	B82/F1	*
0BSHT40	22_066-056			056	OUT	PIN	B82/E4	*
0BSHT5	13_025-017			017	IN	PIN	B81/F7	*
0BSHT5	22_042-049			049	OUT	PIN	B81/B3	*
0BSHT7	13_025-023			023	IN	PIN	B81/F7	*
0BSHT7	22_042-055			055	OUT	PIN	B81/C3	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0BSHT8	13_025-024			024	IN	PIN	B81/F7	*
0BSHT8	22_042-056			056	OUT	PIN	B81/C3	*
0BSHT9	13_025-046			046	OUT	PIN	B81/C7	*
0BSHT9	22_050-046			046	IN	PIN	B81/C5	*
0BST0	13_017-003			003	OUT	PIN	B85/A1	*
0BST0	13_017-004			004	IN	PIN	B85/A1	*
0BST10	13_059-035			035	OUT	PIN	B85/A9	*
0BST10	13_059-036			036	IN	PIN	B85/B9	*
0BST11	04_049-035			035	OUT	PIN	B85/A7	*
0BST11	04_049-036			036	IN	PIN	B85/B7	*
0BST12	13_049-035			035	OUT	PIN	B85/A6	*
0BST12	13_049-036			036	IN	PIN	B85/B6	*
0BST13	04_041-035			035	OUT	PIN	B85/A5	*
0BST13	04_041-036			036	IN	PIN	B85/B5	*
0BST15	04_033-035			035	OUT	PIN	B85/B4	*
0BST15	04_033-036			036	IN	PIN	B85/A4	*
0BST16	13_041-035			035	OUT	PIN	B85/F6	*
0BST16	13_041-036			036	OUT	PIN	B85/F6	*
0BST17	04_025-035			035	OUT	PIN	B85/B2	*
0BST17	04_025-036			036	IN	PIN	B85/A2	*
0BST19	13_017-035			035	OUT	PIN	B85/B1	*
0BST19	13_017-036			036	IN	PIN	B85/A1	*
0BST2	04_025-003			003	OUT	PIN	B85/A2	*
0BST2	04_025-004			004	IN	PIN	B85/A2	*
0BST20	04_059-003			003	OUT	PIN	B85/D1	*
0BST20	04_059-004			004	IN	PIN	B85/D1	*
0BST21	13_067-003			003	OUT	PIN	B85/D2	*
0BST21	13_067-004			004	IN	PIN	B85/D2	*
0BST22	04_067-003			003	OUT	PIN	B85/D4	*
0BST22	04_067-004			004	IN	PIN	B85/D4	*
0BST23	13_075-003			003	OUT	PIN	B85/D5	*
0BST23	13_075-004			004	IN	PIN	B85/D5	*
0BST24	04_075-003			003	OUT	PIN	B85/D6	*
0BST24	04_075-004			004	IN	PIN	B85/D6	*
0BST25	13_083-003			003	OUT	PIN	B85/D7	*
0BST25	13_083-004			004	IN	PIN	B85/D7	*
0BST26	04_083-003			003	OUT	PIN	B85/D9	*
0BST26	04_083-004			004	IN	PIN	B85/D9	*
0BST27	13_091-003			003	OUT	PIN	B85/F7	*
0BST27	13_091-004			004	IN	PIN	B85/F7	*
0BST28	04_091-003			003	OUT	PIN	B85/F9	*
0BST28	04_091-004			004	IN	PIN	B85/F9	*
0BST33	04_091-035			035	OUT	PIN	B85/F9	*
0BST33	04_091-036			036	IN	PIN	B85/F9	*
0BST34	13_091-035			035	OUT	PIN	B85/F7	*
0BST34	13_091-036			036	IN	PIN	B85/F7	*
0BST35	04_083-035			035	OUT	PIN	B85/D9	*
0BST35	04_083-036			036	IN	PIN	B85/D9	*
0BST36	13_083-035			035	OUT	PIN	B85/D7	*
0BST36	13_083-036			036	IN	PIN	B85/D7	*
0BST37	04_075-035			035	OUT	PIN	B85/D6	*
0BST37	04_075-036			036	IN	PIN	B85/D6	*
0BST38	13_075-035			035	OUT	PIN	B85/D5	*
0BST38	13_075-036			036	IN	PIN	B85/D5	*
0BST39	04_067-035			035	OUT	PIN	B85/D4	*
0BST39	04_067-036			036	IN	PIN	B85/D4	*
0BST4	04_033-003			003	OUT	PIN	B85/A4	*
0BST4	04_033-004			004	IN	PIN	B85/A4	*
0BST40	13_067-035			035	OUT	PIN	B85/D2	*
0BST40	13_067-036			036	IN	PIN	B85/D2	*
0BST41	04_059-035			035	OUT	PIN	B85/D1	*
0BST41	04_059-036			036	IN	PIN	B85/D1	*
0BST6	04_041-003			003	OUT	PIN	B85/A5	*
0BST6	04_041-004			004	IN	PIN	B85/A5	*
0BST7	13_049-003			003	OUT	PIN	B85/A6	*
0BST7	13_049-004			004	IN	PIN	B85/A6	*
0BST8	04_049-003			003	OUT	PIN	B85/A7	*
0BST8	04_049-004			004	IN	PIN	B85/A7	*
0BST9	13_059-003			003	OUT	PIN	B85/A9	*
0BST9	13_059-004			004	IN	PIN	B85/A9	*
0CHPMPF0	04_016-038			038	IN	PIN	B69/C1	*
0CHPMPF0	000TSTOP		13-018	300	out	CHGPMPF0	B29/E4	
0CHPMPF1	04_016-049			049	IN	PIN	B69/D1	*
0CHPMPF1	000TSTOP		13-018	232	out	CHGPMPF1	B29/E4	
0CHPMPN0	04_016-040			040	IN	PIN	B69/D1	*
0CHPMPN0	000TSTOP		13-018	402	out	CHGPMPN0	B29/E4	
0CHPMPN1	04_016-051			051	IN	PIN	B69/D1	*
0CHPMPN1	000TSTOP		13-018	433	out	CHGPMPN1	B29/E4	
0CKON00	000TSBOT		04-018	356	out	CK32OUTN	B30/E5	
0CKON01	001TSBOT		04-026	356	out	CK32OUTN	B32/E5	
0CKON02	002TSBOT		04-034	356	out	CK32OUTN	B34/E5	
0CKON03	003TSBOT		04-042	356	out	CK32OUTN	B36/E5	
0CKON04	004TSBOT		04-050	356	out	CK32OUTN	B38/E5	
0CKON05	005TSBOT		04-060	356	out	CK32OUTN	B40/E5	
0CKON06	006TSBOT		04-068	356	out	CK32OUTN	B42/E5	
0CKON07	007TSBOT		04-076	356	out	CK32OUTN	B44/E5	
0CKON08	008TSBOT		04-084	356	out	CK32OUTN	B46/E5	
0CKON09	009TSBOT		04-092	356	out	CK32OUTN	B48/E5	
0CKON_00_05_	000TSBOT		04-018		in	TSICK_00_05_P	B30/C5	
0CKON_06_09_	000TSTOP		13-018		in	TSICK_06_09_P	B29/C5	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0CKOP00	000TSBOT		04-018	456	out	CK32OUTP	B30/E5	
0CKOP01	001TSBOT		04-026	456	out	CK32OUTP	B32/E5	
0CKOP02	002TSBOT		04-034	456	out	CK32OUTP	B34/E5	
0CKOP03	003TSBOT		04-042	456	out	CK32OUTP	B36/E5	
0CKOP04	004TSBOT		04-050	456	out	CK32OUTP	B38/E5	
0CKOP05	005TSBOT		04-060	456	out	CK32OUTP	B40/E5	
0CKOP06	006TSBOT		04-068	456	out	CK32OUTP	B42/E5	
0CKOP07	007TSBOT		04-076	456	out	CK32OUTP	B44/E5	
0CKOP08	008TSBOT		04-084	456	out	CK32OUTP	B46/E5	
0CKOP09	009TSBOT		04-092	456	out	CK32OUTP	B48/E5	
0CKOP_00_05_	000TSBOT		04-018		in	TSICK_00_05_N	B30/C5	
0CKOP_06_09_	000TSTOP		13-018		in	TSICK_06_09_N	B29/C4	
0CM4M00	000TSTOP		13-018	502	out	CK4MN0	B29/E5	
0CM4M00	TSICOM0		22-020	149	in	CM4M00	B3/C3	
0CM4M01	000TSTOP		13-018	534	out	CK4MN1	B29/E5	
0CM4M01	TSICOM0		22-020	146	in	CM4M01	B3/C3	
0CM4M10	000TSTOP		13-018	202	out	CK4MF0	B29/E5	
0CM4M10	TSICOM0		22-020	148	in	CM4M10	B3/C3	
0CM4M11	000TSTOP		13-018	234	out	CK4MF1	B29/E5	
0CM4M11	TSICOM0		22-020	145	in	CM4M11	B3/C3	
0CM8K00	000TSTOP		13-018	401	out	CK8KN0	B29/E5	
0CM8K00	TSICOM0		22-020	156	in	CM8K00	B3/C2	
0CM8K01	000TSTOP		13-018	435	out	CK8KN1	B29/E5	
0CM8K01	TSICOM0		22-020	154	in	CM8K01	B3/C3	
0CM8K10	000TSTOP		13-018	200	out	CK8KF0	B29/E5	
0CM8K10	TSICOM0		22-020	056	in	CM8K10	B3/C3	
0CM8K11	000TSTOP		13-018	235	out	CK8KF1	B29/E5	
0CM8K11	TSICOM0		22-020	054	in	CM8K11	B3/C3	
0CMCLS00	000TSTOP		13-018	503	out	CKLSN0	B29/E5	
0CMCLS00	TSICOM0		22-020	152	in	CKLS00	B3/C3	
0CMCLS01	000TSTOP		13-018	535	out	CKLSN1	B29/E5	
0CMCLS01	TSICOM0		22-020	151	in	CKLS01	B3/C3	
0CMCLS10	000TSTOP		13-018	203	out	CKLSF0	B29/E5	
0CMCLS10	TSICOM0		22-020	052	in	CKLS10	B3/C3	
0CMCLS11	000TSTOP		13-018	335	out	CKLSF1	B29/E5	
0CMCLS11	TSICOM0		22-020	051	in	CKLS11	B3/C3	
0DBEQ00	DX00	A	22-028	423	out	BRDEQP	B4/E7	
0DBEQ01	DX01	A	22-036	423	out	BRDEQP	B6/E7	
0DBEQ02	DX02	A	22-044	423	out	BRDEQP	B8/E7	
0DBEQ03	DX03	A	22-052	423	out	BRDEQP	B10/E7	
0DBEQ04	DX04	A	22-060	423	out	BRDEQP	B12/E7	
0DBEQ05	22_084-033			033	IXO	PIN	B1/B5	*
0DBEQ05	DX05	A	22-068	423	out	BRDEQP	B14/F7	
0DBEQ0_0_5_	TSICOM0		22-020		in	DXBDEQ_0_5_	B3/C5	
0DOCM8MN	TSICOM0		22-020	251	in	DICOM8MN	B3/C4	
0DOCM8MN	TSICOM0		22-020	334	out	DOCOM8MN	B3/E5	
0DOCM8MT	TSICOM0		22-020	335	out	DOCOM8MT	B3/E5	
0DOCM8MT	TSICOM0		22-020	351	in	DICOM8MT	B3/C3	
0DRDY0	22_074-016			016	IN	PIN	B14/F8	*
0DRDY0	TSICOM0		22-020	016	in	DXCTLRDY	B3/C5	
0DRDY0	DX00	A	22-028	416	out	READY	B4/E7	
0DRDY0	DX01	A	22-036	416	out	READY	B6/E7	
0DRDY0	DX02	A	22-044	416	out	READY	B8/E7	
0DRDY0	DX03	A	22-052	416	out	READY	B10/E7	
0DRDY0	DX04	A	22-060	416	out	READY	B12/E7	
0DRDY0	DX05	A	22-068	416	out	READY	B14/F7	
0DSYN00	DX00	A	22-028	434	in	SSYNC	B4/C5	
0DSYN01	DX01	A	22-036	434	in	SSYNC	B6/C5	
0DSYN02	DX02	A	22-044	434	in	SSYNC	B8/C5	
0DSYN03	DX03	A	22-052	434	in	SSYNC	B10/C5	
0DSYN04	DX04	A	22-060	434	in	SSYNC	B12/C5	
0DSYN05	DX05	A	22-068	434	in	SSYNC	B14/D5	
0DSYN0_0_5_	TSICOM0		22-020		out	DX30SYN_0_5_	B3/E3	
0DXBSL00	DX00	A	22-028	516	in	BSEL	B4/C5	
0DXBSL01	DX01	A	22-036	516	in	BSEL	B6/C5	
0DXBSL02	DX02	A	22-044	516	in	BSEL	B8/C5	
0DXBSL03	DX03	A	22-052	516	in	BSEL	B10/C5	
0DXBSL04	DX04	A	22-060	516	in	BSEL	B12/C5	
0DXBSL05	DX05	A	22-068	516	in	BSEL	B14/D5	
0DXBSL0_0_5_	TSICOM0		22-020		out	DXBSEL_0_5_	B3/E3	
0DXCK0N	TSICOM0		22-020	042	out	DXC32M0N	B3/E4	
0DXCK0N	DX00	A	22-028	433	in	CK32MN	B4/C5	
0DXCK0P	TSICOM0		22-020	142	out	DXC32M0T	B3/E4	
0DXCK0P	DX00	A	22-028	432	in	CK32M	B4/C5	
0DXCK1N	TSICOM0		22-020	041	out	DXC32M1N	B3/E3	
0DXCK1N	DX01	A	22-036	433	in	CK32MN	B6/C5	
0DXCK1P	TSICOM0		22-020	141	out	DXC32M1T	B3/E3	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A19

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0DXCK1P	DX01	A	22-036	432	in	CK32M	B6/C5	
0DXCK2N	TSICOM0		22-020	040	out	DXC32M2N	B3/E3	
0DXCK2N	DX02	A	22-044	433	in	CK32MN	B8/C5	
0DXCK2P	TSICOM0		22-020	140	out	DXC32M2T	B3/E3	
0DXCK2P	DX02	A	22-044	432	in	CK32M	B8/C5	
0DXCK3N	TSICOM0		22-020	137	out	DXC32M3N	B3/E3	
0DXCK3N	DX03	A	22-052	433	in	CK32MN	B10/C5	
0DXCK3P	TSICOM0		22-020	138	out	DXC32M3T	B3/E3	
0DXCK3P	DX03	A	22-052	432	in	CK32M	B10/C5	
0DXCK4N	TSICOM0		22-020	135	out	DXC32M4N	B3/E3	
0DXCK4N	DX04	A	22-060	433	in	CK32MN	B12/C5	
0DXCK4P	TSICOM0		22-020	136	out	DXC32M4T	B3/E3	
0DXCK4P	DX04	A	22-060	432	in	CK32M	B12/C5	
0DXCK5N	TSICOM0		22-020	133	out	DXC32M5N	B3/E3	
0DXCK5N	DX05	A	22-068	433	in	CK32MN	B14/D5	
0DXCK5P	TSICOM0		22-020	134	out	DXC32M5T	B3/E3	
0DXCK5P	DX05	A	22-068	432	in	CK32M	B14/D5	
0DXCKIN	000TSBOT		04-018	045	in	TLCIN1N	B30/C3	
0DXCKIN	DX00	A	22-028	545	out	RCK32N	B4/E7	
0DXCKIP	000TSBOT		04-018	046	in	TLCIN1P	B30/C3	
0DXCKIP	DX00	A	22-028	546	out	RCK32	B4/E7	
0DXCKON	000TSBOT		04-018	048	out	TLCON1N	B30/E3	
0DXCKON	DX00	A	22-028	548	in	TCK32N	B4/C5	
0DXCKOP	000TSBOT		04-018	049	out	TLCON1P	B30/E3	
0DXCKOP	DX00	A	22-028	549	in	TCK32	B4/C5	
0DXCTL0	22_074-004			004	IN	PIN	B14/B6	*
0DXCTL1	22_074-005			005	IN	PIN	B14/B6	*
0DXCTL10	22_075-006			006	IN	PIN	B14/B7	*
0DXCTL11	22_075-007			007	IN	PIN	B14/B7	*
0DXCTL12	22_075-008			008	IN	PIN	B14/B7	*
0DXCTL13	22_075-010			010	IN	PIN	B14/B7	*
0DXCTL14	22_075-011			011	IN	PIN	B14/B7	*
0DXCTL15	22_075-013			013	IN	PIN	B14/B7	*
0DXCTL2	22_074-006			006	IN	PIN	B14/B6	*
0DXCTL3	22_074-008			008	IN	PIN	B14/B6	*
0DXCTL4	22_074-009			009	IN	PIN	B14/B6	*
0DXCTL5	22_074-010			010	IN	PIN	B14/B6	*
0DXCTL6	22_074-011			011	IN	PIN	B14/B6	*
0DXCTL7	22_074-013			013	IN	PIN	B14/B7	*
0DXCTL8	22_075-003			003	IN	PIN	B14/B7	*
0DXCTL9	22_075-004			004	IN	PIN	B14/B7	*
0DXCTL_0_15_	TSICOM0		22-020		io	DXDAT_0_15_	B3/C6	
0DXCTL_0_15_	DX00	A	22-028		io	ADRDAT_0_15_	B4/C6	
0DXCTL_0_15_	DX01	A	22-036		io	ADRDAT_0_15_	B6/C6	
0DXCTL_0_15_	DX02	A	22-044		io	ADRDAT_0_15_	B8/C6	
0DXCTL_0_15_	DX03	A	22-052		io	ADRDAT_0_15_	B10/C6	
0DXCTL_0_15_	DX04	A	22-060		io	ADRDAT_0_15_	B12/C6	
0DXCTL_0_15_	DX05	A	22-068		io	ADRDAT_0_15_	B14/D5	
0DXDI0N	000TSBOT		04-018	042	in	TLDIN10N	B30/C3	
0DXDI0N	DX00	A	22-028	542	out	RD0N	B4/E7	
0DXDI0P	000TSBOT		04-018	043	in	TLDIN10P	B30/C3	
0DXDI0P	DX00	A	22-028	543	out	RD0	B4/E7	
0DXDI1N	000TSBOT		04-018	040	in	TLDIN11N	B30/C3	
0DXDI1N	DX00	A	22-028	540	out	RD1N	B4/E7	
0DXDI1P	000TSBOT		04-018	041	in	TLDIN11P	B30/C3	
0DXDI1P	DX00	A	22-028	541	out	RD1	B4/E7	
0DXDO0N	000TSBOT		04-018	051	out	TLDON10N	B30/E3	
0DXDO0N	DX00	A	22-028	551	in	TD0N	B4/C5	
0DXDO0P	000TSBOT		04-018	052	out	TLDON10P	B30/E3	
0DXDO0P	DX00	A	22-028	552	in	TD0	B4/C5	
0DXDO1N	000TSBOT		04-018	053	out	TLDON11N	B30/E3	
0DXDO1N	DX00	A	22-028	553	in	TD1N	B4/C5	
0DXDO1P	000TSBOT		04-018	054	out	TLDON11P	B30/E3	
0DXDO1P	DX00	A	22-028	554	in	TD1	B4/C5	
0DXINT00	DX00	A	22-028	418	out	INTRPT	B4/E7	
0DXINT01	DX01	A	22-036	418	out	INTRPT	B6/E7	
0DXINT02	DX02	A	22-044	418	out	INTRPT	B8/E7	
0DXINT03	DX03	A	22-052	418	out	INTRPT	B10/E7	
0DXINT04	DX04	A	22-060	418	out	INTRPT	B12/E7	
0DXINT05	DX05	A	22-068	418	out	INTRPT	B14/F7	
0DXINT0_0_5_	TSICOM0		22-020		in	DXINTR_0_5_	B3/C5	
0DXPARH	22_075-014			014	IN	PIN	B14/B5	*
0DXPARH	TSICOM0		22-020	114	io	DXPARH	B3/C6	
0DXPARH	DX00	A	22-028	514	io	PARITYH	B4/C6	
0DXPARH	DX01	A	22-036	514	io	PARITYH	B6/C6	
0DXPARH	DX02	A	22-044	514	io	PARITYH	B8/C6	
0DXPARH	DX03	A	22-052	514	io	PARITYH	B10/C6	
0DXPARH	DX04	A	22-060	514	io	PARITYH	B12/C6	
0DXPARH	DX05	A	22-068	514	io	PARITYH	B14/D5	
0DXPARL	22_074-014			014	IN	PIN	B14/B5	*
0DXPARL	TSICOM0		22-020	014	io	DXPARL	B3/C6	
0DXPARL	DX00	A	22-028	414	io	PARITYL	B4/C6	
0DXPARL	DX01	A	22-036	414	io	PARITYL	B6/C6	
0DXPARL	DX02	A	22-044	414	io	PARITYL	B8/C6	
0DXPARL	DX03	A	22-052	414	io	PARITYL	B10/C6	
0DXPARL	DX04	A	22-060	414	io	PARITYL	B12/C6	
0DXPARL	DX05	A	22-068	414	io	PARITYL	B14/D5	
0DXRDWRN	22_075-015			015	IN	PIN	B14/B6	*
0DXRDWRN	TSICOM0		22-020	115	out	DXRDWRN	B3/E3	
0DXRDWRN	DX00	A	22-028	515	in	RDWRN	B4/C5	
0DXRDWRN	DX01	A	22-036	515	in	RDWRN	B6/C5	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0DXRDWRN	DX02	A	22-044	515	in	RDWRN	B8/C5	
0DXRDWRN	DX03	A	22-052	515	in	RDWRN	B10/C5	
0DXRDWRN	DX04	A	22-060	515	in	RDWRN	B12/C5	
0DXRDWRN	DX05	A	22-068	515	in	RDWRN	B14/D5	
0DXSTB0	22_074-017			017	IN	PIN	B14/B6	*
0DXSTB0	TSICOM0		22-020	017	out	DXCTLSTB	B3/E3	
0DXSTB0	DX00	A	22-028	417	in	STROBE	B4/C5	
0DXSTB0	DX01	A	22-036	417	in	STROBE	B6/C5	
0DXSTB0	DX02	A	22-044	417	in	STROBE	B8/C5	
0DXSTB0	DX03	A	22-052	417	in	STROBE	B10/C5	
0DXSTB0	DX04	A	22-060	417	in	STROBE	B12/C5	
0DXSTB0	DX05	A	22-068	417	in	STROBE	B14/D5	
0DXSYNIN	000TSBOT		04-018	038	in	TLSIN1N	B30/C3	
0DXSYNIN	DX00	A	22-028	538	out	RSYNCN	B4/E7	
0DXSYNIP	000TSBOT		04-018	039	in	TLSIN1P	B30/C3	
0DXSYNIP	DX00	A	22-028	539	out	RSYNC	B4/E7	
0DXSYON	000TSBOT		04-018	055	out	TLSON1N	B30/E3	
0DXSYON	DX00	A	22-028	555	in	TSYNCN	B4/C5	
0DXSYOP	000TSBOT		04-018	056	out	TLSON1P	B30/E3	
0DXSYOP	DX00	A	22-028	556	in	TSYNC	B4/C5	
0IFEV_00_03_	000TSBOT		04-018		out	TSOIFE_0_3_	B30/E4	
0IFEV_00_23_	000TSBOT		04-018		in	TSIDBE_00_23_	B30/C5	
0IFEV_04_07_	001TSBOT		04-026		out	TSOIFE_0_3_	B32/E4	
0IFEV_08_11_	002TSBOT		04-034		out	TSOIFE_0_3_	B34/E4	
0IFEV_12_15_	003TSBOT		04-042		out	TSOIFE_0_3_	B36/E4	
0IFEV_16_19_	004TSBOT		04-050		out	TSOIFE_0_3_	B38/E4	
0IFEV_20_23_	005TSBOT		04-060		out	TSOIFE_0_3_	B40/E4	
0IFEV_24_27_	006TSBOT		04-068		out	TSOIFE_0_3_	B42/E4	
0IFEV_24_39_	000TSTOP		13-018		in	TSIDBE_24_39_	B29/C5	
0IFEV_28_31_	007TSBOT		04-076		out	TSOIFE_0_3_	B44/E4	
0IFEV_32_35_	008TSBOT		04-084		out	TSOIFE_0_3_	B46/E4	
0IFEV_36_39_	009TSBOT		04-092		out	TSOIFE_0_3_	B48/E4	
0IFOD_00_03_	000TSBOT		04-018		out	TSOIFO_0_3_	B30/E4	
0IFOD_00_23_	000TSBOT		04-018		in	TSIDBO_00_23_	B30/C5	
0IFOD_04_07_	001TSBOT		04-026		out	TSOIFO_0_3_	B32/E4	
0IFOD_08_11_	002TSBOT		04-034		out	TSOIFO_0_3_	B34/E4	
0IFOD_12_15_	003TSBOT		04-042		out	TSOIFO_0_3_	B36/E4	
0IFOD_16_19_	004TSBOT		04-050		out	TSOIFO_0_3_	B38/E4	
0IFOD_20_23_	005TSBOT		04-060		out	TSOIFO_0_3_	B40/E4	
0IFOD_24_27_	006TSBOT		04-068		out	TSOIFO_0_3_	B42/E4	
0IFOD_24_39_	000TSTOP		13-018		in	TSIDBO_24_39_	B29/C5	
0IFOD_28_31_	007TSBOT		04-076		out	TSOIFO_0_3_	B44/E4	
0IFOD_32_35_	008TSBOT		04-084		out	TSOIFO_0_3_	B46/E4	
0IFOD_36_39_	009TSBOT		04-092		out	TSOIFO_0_3_	B48/E4	
0IFSY000	000TSBOT		04-018	555	out	TSOIFSY	B30/E5	
0IFSY001	001TSBOT		04-026	555	out	TSOIFSY	B32/E5	
0IFSY002	002TSBOT		04-034	555	out	TSOIFSY	B34/E5	
0IFSY003	003TSBOT		04-042	555	out	TSOIFSY	B36/E5	
0IFSY004	004TSBOT		04-050	555	out	TSOIFSY	B38/E5	
0IFSY005	005TSBOT		04-060	555	out	TSOIFSY	B40/E5	
0IFSY006	006TSBOT		04-068	555	out	TSOIFSY	B42/E5	
0IFSY007	007TSBOT		04-076	555	out	TSOIFSY	B44/E5	
0IFSY008	008TSBOT		04-084	555	out	TSOIFSY	B46/E5	
0IFSY009	009TSBOT		04-092	555	out	TSOIFSY	B48/E5	
0IFSY0_00_05_	000TSBOT		04-018		in	TSISY_00_05_	B30/C5	
0IFSY0_06_09_	000TSTOP		13-018		in	TSISY_06_09_	B29/C4	
0LICNTLE	000TSTOP		13-018	342	io	LICNTLE	B29/D7	
0LICNTLE	001TSTOP		13-026	342	io	LICNTLE	B31/D7	
0LICNTLE	002TSTOP		13-034	342	io	LICNTLE	B33/D7	
0LICNTLE	003TSTOP		13-042	342	io	LICNTLE	B35/D7	
0LICNTLE	004TSTOP		13-050	342	io	LICNTLE	B37/D7	
0LICNTLE	005TSTOP		13-060	342	io	LICNTLE	B39/D7	
0LICNTLE	006TSTOP		13-068	342	io	LICNTLE	B41/D7	
0LICNTLE	007TSTOP		13-076	342	io	LICNTLE	B43/D7	
0LICNTLE	008TSTOP		13-084	342	io	LICNTLE	B45/D7	
0LICNTLE	009TSTOP		13-092	342	io	LICNTLE	B47/D7	
0MCPCKIN	04_017-011			011	OUT	PIN	B69/C4	*
0MCPCKIN	000TSBOT		04-018	014	in	TLCIN0P	B30/C2	
0MCPCKIP	04_016-011			011	OUT	PIN	B69/C1	*
0MCPCKIP	000TSBOT		04-018	013	in	TLCIN0N	B30/C2	
0MCPCKON	04_017-000			000	IN	PIN	B69/A4	*
0MCPCKON	000TSBOT		04-018	016	out	TLCON0N	B30/E2	
0MCPCKOP	04_016-000			000	IN	PIN	B69/A1	*
0MCPCKOP	000TSBOT		04-018	017	out	TLCON0P	B30/E2	
0MCPDIN0	04_017-007			007	OUT	PIN	B69/B4	*
0MCPDIN0	000TSBOT		04-018	010	in	TLDIN00N	B30/C2	
0MCPDIN1	04_017-008			008	OUT	PIN	B69/B4	*
0MCPDIN1	000TSBOT		04-018	008	in	TLDIN01N	B30/C2	
0MCPDIP0	04_016-007			007	OUT	PIN	B69/B1	*
0MCPDIP0	000TSBOT		04-018	011	in	TLDIN00P	B30/C2	
0MCPDIP1	04_016-008			008	OUT	PIN	B69/B1	*
0MCPDIP1	000TSBOT		04-018	009	in	TLDIN01P	B30/C2	
0MCPDON0	04_017-003			003	IN	PIN	B69/B4	*
0MCPDON0	000TSBOT		04-018	019	out	TLDON00N	B30/E2	
0MCPDON1	04_017-004			004	IN	PIN	B69/B4	*
0MCPDON1	000TSBOT		04-018	021	out	TLDON01N	B30/E2	
0MCPDOP0	04_016-003			003	IN	PIN	B69/B1	*
0MCPDOP0	000TSBOT		04-018	020	out	TLDON00P	B30/E2	
0MCPDOP1	04_016-004			004	IN	PIN	B69/B1	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0MCPDOP1	000TSBOT		04-018	022	out	TLDON01P	B30/E2	
0MCPSYIN	04_017-009			009	OUT	PIN	B69/B4	*
0MCPSYIN	000TSBOT		04-018	006	in	TLSIN0N	B30/C2	
0MCPSYIP	04_016-009			009	OUT	PIN	B69/B1	*
0MCPSYIP	000TSBOT		04-018	007	in	TLSIN0P	B30/C2	
0MCPSYON	04_017-002			002	IN	PIN	B69/B4	*
0MCPSYON	000TSBOT		04-018	023	out	TLSON0N	B30/E2	
0MCPSYOP	04_016-002			002	IN	PIN	B69/B1	*
0MCPSYOP	000TSBOT		04-018	024	out	TLSON0P	B30/E2	
0MTO30M	TSICOM0		22-020	349	out	MATEO30M	B3/E4	
0MTO30M	TSICOM1		22-116	249	in	MATEI30M	B16/C4	
0MTO4MN	TSICOM0		22-020	344	out	MATEO4MN	B3/E4	
0MTO4MN	TSICOM1		22-116	244	in	MATEI4MN	B16/C4	
0MTO4MP	TSICOM0		22-020	345	out	MATEO4MT	B3/E4	
0MTO4MP	TSICOM1		22-116	245	in	MATEI4MT	B16/C4	
0MTO8MN	TSICOM0		22-020	347	out	MATEO8MN	B3/E4	
0MTO8MN	TSICOM1		22-116	247	in	MATEI8MN	B16/C4	
0MTO8MP	TSICOM0		22-020	348	out	MATEO8MT	B3/E4	
0MTO8MP	TSICOM1		22-116	248	in	MATEI8MT	B16/C4	
0MTOUT	TSICOM0		22-020	350	out	MATEOUT	B3/E5	
0MTOUT	TSICOM1		22-116	250	in	MATEIN	B16/C4	
0PADCKN	04_017-055			055	IN	PIN	B69/E4	*
0PADCKN	TSICOM0		22-020	045	out	PADC32MN	B3/E4	
0PADCKP	04_016-055			055	IN	PIN	B69/E1	*
0PADCKP	TSICOM0		22-020	046	out	PADC32MT	B3/E4	
0PADSYN	04_016-053			053	IN	PIN	B69/E1	*
0PADSYN	TSICOM0		22-020	048	out	PAD30SYN	B3/E4	
0PLIRTN	04_025-001			001	IXO	PIN	B85/B2	*
0PLIRTN	04_033-001			001	IXO	PIN	B85/B4	*
0PLIRTN	04_041-001			001	IXO	PIN	B85/B5	*
0PLIRTN	04_049-001			001	IXO	PIN	B85/B7	*
0PLIRTN	04_059-001			001	IXO	PIN	B85/D1	*
0PLIRTN	04_067-001			001	IXO	PIN	B85/D4	*
0PLIRTN	04_075-001			001	IXO	PIN	B85/D6	*
0PLIRTN	04_083-001			001	IXO	PIN	B85/D9	*
0PLIRTN	04_091-001			001	IXO	PIN	B85/F9	*
0PLIRTN	13_017-001			001	IXO	PIN	B85/B1	*
0PLIRTN	13_025-001			001	IXO	PIN	B81/D7	*
0PLIRTN	13_033-001			001	IXO	PIN	B82/A1	*
0PLIRTN	13_041-001			001	IXO	PIN	B81/D5	*
0PLIRTN	13_049-001			001	IXO	PIN	B85/B6	*
0PLIRTN	13_059-001			001	IXO	PIN	B85/B9	*
0PLIRTN	13_067-001			001	IXO	PIN	B85/D2	*
0PLIRTN	13_075-001			001	IXO	PIN	B85/D5	*
0PLIRTN	13_083-001			001	IXO	PIN	B85/D7	*
0PLIRTN	13_091-001			001	IXO	PIN	B85/F7	*
0PLIRTN	04_025-033			033	IXO	PIN	B85/B2	*
0PLIRTN	04_033-033			033	IXO	PIN	B85/B4	*
0PLIRTN	04_041-033			033	IXO	PIN	B85/B5	*
0PLIRTN	04_049-033			033	IXO	PIN	B85/B7	*
0PLIRTN	04_059-033			033	IXO	PIN	B85/D1	*
0PLIRTN	04_067-033			033	IXO	PIN	B85/D4	*
0PLIRTN	04_075-033			033	IXO	PIN	B85/D6	*
0PLIRTN	04_083-033			033	IXO	PIN	B85/D9	*
0PLIRTN	04_091-033			033	IXO	PIN	B85/F9	*
0PLIRTN	13_017-033			033	IXO	PIN	B85/B1	*
0PLIRTN	13_025-033			033	IXO	PIN	B81/A7	*
0PLIRTN	13_033-033			033	IXO	PIN	B82/D1	*
0PLIRTN	13_041-033			033	IXO	PIN	B85/F6	*
0PLIRTN	13_049-033			033	IXO	PIN	B85/B6	*
0PLIRTN	13_059-033			033	IXO	PIN	B85/B9	*
0PLIRTN	13_067-033			033	IXO	PIN	B85/D2	*
0PLIRTN	13_075-033			033	IXO	PIN	B85/D5	*
0PLIRTN	13_083-033			033	IXO	PIN	B85/D7	*
0PLIRTN	13_091-033			033	IXO	PIN	B85/F7	*
0PLIRTN	0PLIRTN		02-013-004		IXO	PI[1:4]	B85/F3	
0RS1IN	000TSTOP		13-018	244	in	RS1IN	B29/D7	
0RS1IN	PS01		22-012	011	io	RS1	B1/D3	
0RS1OUT	22_017-038			038	IXO	PIN	B1/B3	*
0RS1OUT	000TSTOP		13-018	344	out	RS1OUT	B29/D7	
0RS1OUT	PS02		22-088	011	io	RS1	B1/D7	
0RS3IN	000TSTOP		13-018	247	in	RS3IN	B29/D7	
0RS3IN	PS01		22-012	109	io	RS3	B1/D3	
0RS3OUT	22_017-036			036	IXO	PIN	B1/B3	*
0RS3OUT	000TSTOP		13-018	347	out	RS3OUT	B29/D7	
0RS3OUT	PS02		22-088	109	io	RS3	B1/D7	
0RTNNLI	04_024-001			001	IXO	PIN	B76/A2	*
0RTNNLI	04_032-001			001	IXO	PIN	B76/A6	*
0RTNNLI	04_040-001			001	IXO	PIN	B77/A1	*
0RTNNLI	04_048-001			001	IXO	PIN	B77/A6	*
0RTNNLI	04_058-001			001	IXO	PIN	B78/A2	*
0RTNNLI	04_066-001			001	IXO	PIN	B78/A6	*
0RTNNLI	04_074-001			001	IXO	PIN	B79/A1	*
0RTNNLI	04_082-001			001	IXO	PIN	B79/A6	*
0RTNNLI	04_090-001			001	IXO	PIN	B80/A1	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A20

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0RTNNLI	13_016-001			001	IXO	PIN	B75/A7	*
0RTNNLI	13_024-001			001	IXO	PIN	B76/A4	*
0RTNNLI	13_032-001			001	IXO	PIN	B76/A8	*
0RTNNLI	13_040-001			001	IXO	PIN	B77/A4	*
0RTNNLI	13_048-001			001	IXO	PIN	B77/A8	*
0RTNNLI	13_058-001			001	IXO	PIN	B78/A4	*
0RTNNLI	13_066-001			001	IXO	PIN	B78/A8	*
0RTNNLI	13_074-001			001	IXO	PIN	B79/A4	*
0RTNNLI	13_082-001			001	IXO	PIN	B79/A8	*
0RTNNLI	13_090-001			001	IXO	PIN	B80/A4	*
0RTNNLI	04_024-033			033	IXO	PIN	B76/D2	*
0RTNNLI	04_032-033			033	IXO	PIN	B76/D6	*
0RTNNLI	04_040-033			033	IXO	PIN	B77/D1	*
0RTNNLI	04_048-033			033	IXO	PIN	B77/D6	*
0RTNNLI	04_058-033			033	IXO	PIN	B78/D2	*
0RTNNLI	04_066-033			033	IXO	PIN	B78/D6	*
0RTNNLI	04_074-033			033	IXO	PIN	B79/D1	*
0RTNNLI	04_082-033			033	IXO	PIN	B79/D6	*
0RTNNLI	04_090-033			033	IXO	PIN	B80/D1	*
0RTNNLI	13_016-033			033	IXO	PIN	B75/D7	*
0RTNNLI	13_024-033			033	IXO	PIN	B76/D4	*
0RTNNLI	13_032-033			033	IXO	PIN	B76/D8	*
0RTNNLI	13_040-033			033	IXO	PIN	B77/D4	*
0RTNNLI	13_048-033			033	IXO	PIN	B77/D8	*
0RTNNLI	13_058-033			033	IXO	PIN	B78/D4	*
0RTNNLI	13_066-033			033	IXO	PIN	B78/D8	*
0RTNNLI	13_074-033			033	IXO	PIN	B79/D4	*
0RTNNLI	13_082-033			033	IXO	PIN	B79/D8	*
0RTNNLI	13_090-033			033	IXO	PIN	B80/D4	*
0RTNNLI	0RTNNLI		15-013-046		IXO	P[1:4]	B75/B8	
0SMPACT	000TSTOP		13-018	355	in	ACTSMP	B29/C5	
0SMPACT	001TSTOP		13-026	355	in	ACTSMP	B31/C5	
0SMPACT	002TSTOP		13-034	355	in	ACTSMP	B33/C5	
0SMPACT	003TSTOP		13-042	355	in	ACTSMP	B35/C5	
0SMPACT	004TSTOP		13-050	355	in	ACTSMP	B37/C5	
0SMPACT	005TSTOP		13-060	355	in	ACTSMP	B39/C5	
0SMPACT	006TSTOP		13-068	355	in	ACTSMP	B41/C5	
0SMPACT	007TSTOP		13-076	355	in	ACTSMP	B43/C5	
0SMPACT	008TSTOP		13-084	355	in	ACTSMP	B45/C5	
0SMPACT	009TSTOP		13-092	355	in	ACTSMP	B47/C5	
0SMPACT	TSICOM0		22-020	413	out	SMPACTIV	B3/E7	
0SPRQ000	000TSTOP		13-018	455	out	SPSRVREQ	B29/E6	
0SPRQ001	001TSTOP		13-026	455	out	SPSRVREQ	B31/E6	
0SPRQ002	002TSTOP		13-034	455	out	SPSRVREQ	B33/E6	
0SPRQ003	003TSTOP		13-042	455	out	SPSRVREQ	B35/E6	
0SPRQ004	004TSTOP		13-050	455	out	SPSRVREQ	B37/E6	
0SPRQ005	005TSTOP		13-060	455	out	SPSRVREQ	B39/E6	
0SPRQ006	006TSTOP		13-068	455	out	SPSRVREQ	B41/E6	
0SPRQ007	007TSTOP		13-076	455	out	SPSRVREQ	B43/E6	
0SPRQ008	008TSTOP		13-084	455	out	SPSRVREQ	B45/E6	
0SPRQ009	009TSTOP		13-092	455	out	SPSRVREQ	B47/E6	
0SPRQ0_00_09_	TSICOM0		22-020		in	SPREQ_0_9_	B3/C5	
0STCLKIN	TSICOM0		22-020	500	out	STCLKIN	B3/E7	
0STCLKIT	TSICOM0		22-020	400	out	STCLKIT	B3/E7	
0STCLKON	TSICOM0		22-020	511	in	STCLKON	B3/C7	
0STCLKOT	TSICOM0		22-020	411	in	STCLKOT	B3/C7	
0STDIEN	TSICOM0		22-020	503	out	STDIEN	B3/E7	
0STDIET	TSICOM0		22-020	403	out	STDIET	B3/E6	
0STDION	TSICOM0		22-020	504	out	STDION	B3/E7	
0STDIOT	TSICOM0		22-020	404	out	STDIOT	B3/E6	
0STDOEN	TSICOM0		22-020	508	in	STDOEN	B3/C7	
0STDOET	TSICOM0		22-020	408	in	STDOET	B3/C7	
0STDOON	TSICOM0		22-020	507	in	STDOON	B3/C7	
0STDOOT	TSICOM0		22-020	407	in	STDOOT	B3/C7	
0STSYNIN	TSICOM0		22-020	502	out	STSYNIN	B3/E7	
0STSYNIT	TSICOM0		22-020	402	out	STSYNIT	B3/E7	
0STSYNON	TSICOM0		22-020	509	in	STSYNON	B3/C7	
0STSYNOT	TSICOM0		22-020	409	in	STSYNOT	B3/C7	
0SYCMODE	04_016-033			033	OUT	PIN	B69/C1	*
0SYCMODE	000TSTOP		13-018	447	in	SYCMODE	B29/C5	
0TBEQ000	000TSTOP		13-018	254	out	BRDEQUIP	B29/C5	
0TBEQ001	001TSTOP		13-026	254	out	BRDEQUIP	B31/C5	
0TBEQ002	002TSTOP		13-034	254	out	BRDEQUIP	B33/C5	
0TBEQ003	22_084-034			034	IXO	PIN	B1/B5	*
0TBEQ003	003TSTOP		13-042	254	out	BRDEQUIP	B35/C5	
0TBEQ004	004TSTOP		13-050	254	out	BRDEQUIP	B37/C5	
0TBEQ005	005TSTOP		13-060	254	out	BRDEQUIP	B39/C5	
0TBEQ006	006TSTOP		13-068	254	out	BRDEQUIP	B41/C5	
0TBEQ007	007TSTOP		13-076	254	out	BRDEQUIP	B43/C5	
0TBEQ008	008TSTOP		13-084	254	out	BRDEQUIP	B45/C5	
0TBEQ009	009TSTOP		13-092	254	out	BRDEQUIP	B47/C5	
0TBEQ0_00_09_	TSICOM0		22-020		in	TSBDEQ_0_9_	B3/C5	
0TBSL000	000TSTOP		13-018	554	in	SELECT	B29/C6	
0TBSL001	001TSTOP		13-026	554	in	SELECT	B31/C6	
0TBSL002	002TSTOP		13-034	554	in	SELECT	B33/C6	
0TBSL003	003TSTOP		13-042	554	in	SELECT	B35/C6	
0TBSL004	004TSTOP		13-050	554	in	SELECT	B37/C6	
0TBSL005	005TSTOP		13-060	554	in	SELECT	B39/C6	
0TBSL006	006TSTOP		13-068	554	in	SELECT	B41/C6	
0TBSL007	007TSTOP		13-076	554	in	SELECT	B43/C6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0TBSL008	008TSTOP		13-084	554	in	SELECT	B45/C6	
0TBSL009	009TSTOP		13-092	554	in	SELECT	B47/C6	
0TBSL0_00_09_	TSICOM0		22-020		out	TSBDSEL_0_9_	B3/E5	
0TCK00N	000TSTOP		13-018	356	in	CK32N	B29/C5	
0TCK00N	TSICOM0		22-020	440	out	TCK32M0N	B3/E6	
0TCK00P	000TSTOP		13-018	456	in	CK32P	B29/C5	
0TCK00P	TSICOM0		22-020	441	out	TCK32M0T	B3/E6	
0TCK01N	001TSTOP		13-026	356	in	CK32N	B31/C5	
0TCK01N	TSICOM0		22-020	438	out	TCK32M1N	B3/E6	
0TCK01P	001TSTOP		13-026	456	in	CK32P	B31/C5	
0TCK01P	TSICOM0		22-020	439	out	TCK32M1T	B3/E6	
0TCK02N	002TSTOP		13-034	356	in	CK32N	B33/C5	
0TCK02N	TSICOM0		22-020	436	out	TCK32M2N	B3/E6	
0TCK02P	002TSTOP		13-034	456	in	CK32P	B33/C5	
0TCK02P	TSICOM0		22-020	437	out	TCK32M2T	B3/E6	
0TCK03N	003TSTOP		13-042	356	in	CK32N	B35/C5	
0TCK03N	TSICOM0		22-020	433	out	TCK32M3N	B3/E6	
0TCK03P	003TSTOP		13-042	456	in	CK32P	B35/C5	
0TCK03P	TSICOM0		22-020	434	out	TCK32M3T	B3/E6	
0TCK04N	004TSTOP		13-050	356	in	CK32N	B37/C5	
0TCK04N	TSICOM0		22-020	422	out	TCK32M4N	B3/E6	
0TCK04P	004TSTOP		13-050	456	in	CK32P	B37/C5	
0TCK04P	TSICOM0		22-020	423	out	TCK32M4T	B3/E6	
0TCK05N	005TSTOP		13-060	356	in	CK32N	B39/C5	
0TCK05N	TSICOM0		22-020	420	out	TCK32M5N	B3/E6	
0TCK05P	005TSTOP		13-060	456	in	CK32P	B39/C5	
0TCK05P	TSICOM0		22-020	421	out	TCK32M5T	B3/E6	
0TCK06N	006TSTOP		13-068	356	in	CK32N	B41/C5	
0TCK06N	TSICOM0		22-020	418	out	TCK32M6N	B3/E5	
0TCK06P	006TSTOP		13-068	456	in	CK32P	B41/C5	
0TCK06P	TSICOM0		22-020	419	out	TCK32M6T	B3/E5	
0TCK07N	007TSTOP		13-076	356	in	CK32N	B43/C5	
0TCK07N	TSICOM0		22-020	341	out	TCK32M7N	B3/E5	
0TCK07P	007TSTOP		13-076	456	in	CK32P	B43/C5	
0TCK07P	TSICOM0		22-020	342	out	TCK32M7T	B3/E5	
0TCK08N	008TSTOP		13-084	356	in	CK32N	B45/C5	
0TCK08N	TSICOM0		22-020	339	out	TCK32M8N	B3/E5	
0TCK08P	008TSTOP		13-084	456	in	CK32P	B45/C5	
0TCK08P	TSICOM0		22-020	340	out	TCK32M8T	B3/E5	
0TCK09N	009TSTOP		13-092	356	in	CK32N	B47/C5	
0TCK09N	TSICOM0		22-020	336	out	TCK32M9N	B3/E5	
0TCK09P	009TSTOP		13-092	456	in	CK32P	B47/C5	
0TCK09P	TSICOM0		22-020	337	out	TCK32M9T	B3/E5	
0TINT000	000TSTOP		13-018	354	out	BRDERR	B29/E6	
0TINT001	001TSTOP		13-026	354	out	BRDERR	B31/E6	
0TINT002	002TSTOP		13-034	354	out	BRDERR	B33/E6	
0TINT003	003TSTOP		13-042	354	out	BRDERR	B35/E6	
0TINT004	004TSTOP		13-050	354	out	BRDERR	B37/E6	
0TINT005	005TSTOP		13-060	354	out	BRDERR	B39/E6	
0TINT006	006TSTOP		13-068	354	out	BRDERR	B41/E6	
0TINT007	007TSTOP		13-076	354	out	BRDERR	B43/E6	
0TINT008	008TSTOP		13-084	354	out	BRDERR	B45/E6	
0TINT009	009TSTOP		13-092	354	out	BRDERR	B47/E6	
0TINT0_00_09_	TSICOM0		22-020		in	TSINTR_0_9_	B3/C5	
0TLCTSN0	04_017-036			036	OUT	PIN	B69/C4	*
0TLCTSN0	000TSBOT		04-018	453	in	TLCTSN0	B30/C5	
0TLCTSN1	04_016-035			035	OUT	PIN	B69/C1	*
0TLCTSN1	000TSBOT		04-018	253	in	TLCTSN1	B30/C5	
0TLVCOF0	04_017-039			039	OUT	PIN	B69/C4	*
0TLVCOF0	000TSTOP		13-018	301	in	TLVCOF0	B29/C5	
0TLVCOF1	04_017-050			050	OUT	PIN	B69/D4	*
0TLVCOF1	000TSTOP		13-018	333	in	TLVCOF1	B29/C5	
0TLVCON0	04_017-041			041	OUT	PIN	B69/D4	*
0TLVCON0	000TSTOP		13-018	400	in	TLVCON0	B29/C5	
0TLVCON1	04_017-052			052	OUT	PIN	B69/D4	*
0TLVCON1	000TSTOP		13-018	432	in	TLVCON1	B29/C5	
0TRDY0	22_076-016			016	IN	PIN	B47/F7	*
0TRDY0	000TSTOP		13-018	553	out	UREADY	B29/E6	
0TRDY0	001TSTOP		13-026	553	out	UREADY	B31/E6	
0TRDY0	002TSTOP		13-034	553	out	UREADY	B33/E6	
0TRDY0	003TSTOP		13-042	553	out	UREADY	B35/E6	
0TRDY0	004TSTOP		13-050	553	out	UREADY	B37/E6	
0TRDY0	005TSTOP		13-060	553	out	UREADY	B39/E6	
0TRDY0	006TSTOP		13-068	553	out	UREADY	B41/E6	
0TRDY0	007TSTOP		13-076	553	out	UREADY	B43/E6	
0TRDY0	008TSTOP		13-084	553	out	UREADY	B45/E6	
0TRDY0	009TSTOP		13-092	553	out	UREADY	B47/E6	
0TRDY0	TSICOM0		22-020	216	in	TSCTLRDY	B3/C5	
0TSCTL00	22_076-004			004	IN	PIN	B47/A7	*
0TSCTL01	22_076-005			005	IN	PIN	B47/A7	*
0TSCTL02	22_076-006			006	IN	PIN	B47/A7	*
0TSCTL03	22_076-008			008	IN	PIN	B47/A7	*
0TSCTL04	22_076-009			009	IN	PIN	B47/A7	*
0TSCTL05	22_076-010			010	IN	PIN	B47/A7	*
0TSCTL06	22_076-011			011	IN	PIN	B47/A7	*
0TSCTL07	22_076-013			013	IN	PIN	B47/A7	*
0TSCTL08	22_077-003			003	IN	PIN	B47/A8	*
0TSCTL09	22_077-004			004	IN	PIN	B47/A8	*
0TSCTL10	22_077-006			006	IN	PIN	B47/A8	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0TSCTL11	22_077-007			007	IN	PIN	B47/A8	*
0TSCTL12	22_077-008			008	IN	PIN	B47/A8	*
0TSCTL13	22_077-010			010	IN	PIN	B47/A8	*
0TSCTL14	22_077-011			011	IN	PIN	B47/A8	*
0TSCTL15	22_077-013			013	IN	PIN	B47/A8	*
0TSCTL_00_15_	000TSTOP		13-018		io	UADDAT_00_15_	B29/C6	
0TSCTL_00_15_	001TSTOP		13-026		io	UADDAT_00_15_	B31/C6	
0TSCTL_00_15_	002TSTOP		13-034		io	UADDAT_00_15_	B33/C6	
0TSCTL_00_15_	003TSTOP		13-042		io	UADDAT_00_15_	B35/C6	
0TSCTL_00_15_	004TSTOP		13-050		io	UADDAT_00_15_	B37/C6	
0TSCTL_00_15_	005TSTOP		13-060		io	UADDAT_00_15_	B39/C6	
0TSCTL_00_15_	006TSTOP		13-068		io	UADDAT_00_15_	B41/C6	
0TSCTL_00_15_	007TSTOP		13-076		io	UADDAT_00_15_	B43/C6	
0TSCTL_00_15_	008TSTOP		13-084		io	UADDAT_00_15_	B45/C6	
0TSCTL_00_15_	009TSTOP		13-092		io	UADDAT_00_15_	B47/C6	
0TSCTL_00_15_	TSICOM0		22-020		io	TSDAT_0_15_	B3/C6	
0TSINTN	TSICOM0		22-020	505	out	TSINTN	B3/E7	
0TSINTP	TSICOM0		22-020	405	out	TSINTP	B3/E7	
0TSPARH	22_077-014			014	IN	PIN	B47/A6	*
0TSPARH	000TSTOP		13-018	248	io	UADPAR1	B29/C6	
0TSPARH	001TSTOP		13-026	248	io	UADPAR1	B31/C6	
0TSPARH	002TSTOP		13-034	248	io	UADPAR1	B33/C6	
0TSPARH	003TSTOP		13-042	248	io	UADPAR1	B35/C6	
0TSPARH	004TSTOP		13-050	248	io	UADPAR1	B37/C6	
0TSPARH	005TSTOP		13-060	248	io	UADPAR1	B39/C6	
0TSPARH	006TSTOP		13-068	248	io	UADPAR1	B41/C6	
0TSPARH	007TSTOP		13-076	248	io	UADPAR1	B43/C6	
0TSPARH	008TSTOP		13-084	248	io	UADPAR1	B45/C6	
0TSPARH	009TSTOP		13-092	248	io	UADPAR1	B47/C6	
0TSPARH	TSICOM0		22-020	314	io	TSPARH	B3/C6	
0TSPARL	22_076-014			014	IN	PIN	B47/A6	*
0TSPARL	000TSTOP		13-018	348	io	UADPAR0	B29/C6	
0TSPARL	001TSTOP		13-026	348	io	UADPAR0	B31/C6	
0TSPARL	002TSTOP		13-034	348	io	UADPAR0	B33/C6	
0TSPARL	003TSTOP		13-042	348	io	UADPAR0	B35/C6	
0TSPARL	004TSTOP		13-050	348	io	UADPAR0	B37/C6	
0TSPARL	005TSTOP		13-060	348	io	UADPAR0	B39/C6	
0TSPARL	006TSTOP		13-068	348	io	UADPAR0	B41/C6	
0TSPARL	007TSTOP		13-076	348	io	UADPAR0	B43/C6	
0TSPARL	008TSTOP		13-084	348	io	UADPAR0	B45/C6	
0TSPARL	009TSTOP		13-092	348	io	UADPAR0	B47/C6	
0TSPARL	TSICOM0		22-020	214	io	TSPARL	B3/C6	
0TSRDWRN	22_077-015			015	IN	PIN	B47/A6	*
0TSRDWRN	000TSTOP		13-018	255	in	URDWRN	B29/C6	
0TSRDWRN	001TSTOP		13-026	255	in	URDWRN	B31/C6	
0TSRDWRN	002TSTOP		13-034	255	in	URDWRN	B33/C6	
0TSRDWRN	003TSTOP		13-042	255	in	URDWRN	B35/C6	
0TSRDWRN	004TSTOP		13-050	255	in	URDWRN	B37/C6	
0TSRDWRN	005TSTOP		13-060	255	in	URDWRN	B39/C6	
0TSRDWRN	006TSTOP		13-068	255	in	URDWRN	B41/C6	
0TSRDWRN	007TSTOP		13-076	255	in	URDWRN	B43/C6	
0TSRDWRN	008TSTOP		13-084	255	in	URDWRN	B45/C6	
0TSRDWRN	009TSTOP		13-092	255	in	URDWRN	B47/C6	
0TSRDWRN	TSICOM0		22-020	315	out	TSRDWRN	B3/E5	
0TSTB0	22_076-017			017	IN	PIN	B47/A6	*
0TSTB0	000TSTOP		13-018	454	in	USTROBE	B29/C6	
0TSTB0	001TSTOP		13-026	454	in	USTROBE	B31/C6	
0TSTB0	002TSTOP		13-034	454	in	USTROBE	B33/C6	
0TSTB0	003TSTOP		13-042	454	in	USTROBE	B35/C6	
0TSTB0	004TSTOP		13-050	454	in	USTROBE	B37/C6	
0TSTB0	005TSTOP		13-060	454	in	USTROBE	B39/C6	
0TSTB0	006TSTOP		13-068	454	in	USTROBE	B41/C6	
0TSTB0	007TSTOP		13-076	454	in	USTROBE	B43/C6	
0TSTB0	008TSTOP		13-084	454	in	USTROBE	B45/C6	
0TSTB0	009TSTOP		13-092	454	in	USTROBE	B47/C6	
0TSTB0	TSICOM0		22-020	217	out	TSCTLSTB	B3/E5	
0TSYN000	000TSTOP		13-018	555	in	BRDSYC30	B29/C5	
0TSYN001	001TSTOP		13-026	555	in	BRDSYC30	B31/C5	
0TSYN002	002TSTOP		13-034	555	in	BRDSYC30	B33/C5	
0TSYN003	003TSTOP		13-042	555	in	BRDSYC30	B35/C5	
0TSYN004	004TSTOP		13-050	555	in	BRDSYC30	B37/C5	
0TSYN005	005TSTOP		13-060	555	in	BRDSYC30	B39/C5	
0TSYN006	006TSTOP		13-068	555	in	BRDSYC30	B41/C5	
0TSYN007	007TSTOP		13-076	555	in	BRDSYC30	B43/C5	
0TSYN008	008TSTOP		13-084	555	in	BRDSYC30	B45/C5	
0TSYN009	009TSTOP		13-092	555	in	BRDSYC30	B47/C5	
0TSYN0_00_09_	TSICOM0		22-020		out	TS30SYN_0_9_	B3/E5	
0VCC1	22_074-001			001	P	PIN	B14/E9	*
0VCC1	22_075-001			001	P	PIN	B14/D9	*
0VCC1	22_076-001			001	P	PIN	B47/E9	*
0VCC1	22_077-001			001	P	PIN	B47/D9	*
0VCC1	22_074-002			002	P	PIN	B14/F9	*
0VCC1	22_075-002			002	P	PIN	B14/D9	*
0VCC1	22_076-002			002	P	PIN	B47/E9	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A21

LEAD INDEX TABLE

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0VCC1	22_077-002			002	P	PIN	B47/D9	*
0VCC1	04_017-032			032	P	PIN	B69/C4	*
0VCC1	22_084-032			032	IXO	PIN	B1/B4	*
0VCC1	04_017-033			033	P	PIN	B69/C4	*
0VCC1	04_016-043			043	P	PIN	B69/D1	*
0VCC1	04_017-043			043	P	PIN	B69/D4	*
0VCC1	000TSBOT		04-018	232		PROMVPP	B30/C4	
0VCC1	000TSBOT		04-018	233	in	SRAMDEL5	B30/C6	
0VCC1	000TSBOT		04-018	321	in	SRAMDEL3	B30/C6	
0VCC1	000TSBOT		04-018	324		VCC	B30/C7	
0VCC1	000TSBOT		04-018	332		VCC&1&	B30/C7	
0VCC1	000TSBOT		04-018	420	in	SRAMDEL1	B30/C6	
0VCC1	000TSBOT		04-018	424		VCC&2&	B30/C7	
0VCC1	000TSBOT		04-018	432		VCC&3&	B30/C7	
0VCC1	000TSBOT		04-018	500	in	PROMVCC	B30/C3	
0VCC1	001TSBOT		04-026	232		PROMVPP	B32/C4	
0VCC1	001TSBOT		04-026	233	in	SRAMDEL5	B32/C6	
0VCC1	001TSBOT		04-026	324		VCC	B32/C7	
0VCC1	001TSBOT		04-026	332		VCC&1&	B32/C7	
0VCC1	001TSBOT		04-026	420	in	SRAMDEL1	B32/C6	
0VCC1	001TSBOT		04-026	424		VCC&2&	B32/C7	
0VCC1	001TSBOT		04-026	432		VCC&3&	B32/C7	
0VCC1	001TSBOT		04-026	500	in	PROMVCC	B32/C3	
0VCC1	001TSBOT		04-026	520	in	SRAMDEL2	B32/C6	
0VCC1	002TSBOT		04-034	232		PROMVPP	B34/C4	
0VCC1	002TSBOT		04-034	233	in	SRAMDEL5	B34/C6	
0VCC1	002TSBOT		04-034	324		VCC	B34/C7	
0VCC1	002TSBOT		04-034	332		VCC&1&	B34/C7	
0VCC1	002TSBOT		04-034	420	in	SRAMDEL1	B34/C6	
0VCC1	002TSBOT		04-034	424		VCC&2&	B34/C7	
0VCC1	002TSBOT		04-034	432		VCC&3&	B34/C7	
0VCC1	002TSBOT		04-034	500	in	PROMVCC	B34/C3	
0VCC1	000TSTOP		13-018	201		VCC&1&	B29/C7	
0VCC1	000TSTOP		13-018	233		VCC	B29/C7	
0VCC1	000TSTOP		13-018	324		VCC&2&	B29/C7	
0VCC1	000TSTOP		13-018	424		VCC&3&	B29/C7	
0VCC1	000TSTOP		13-018	443		VCC&4&	B29/C7	
0VCC1	000TSTOP		13-018	445		VCC&5&	B29/C7	
0VCC1	000TSTOP		13-018	544		VCC&6&	B29/C7	
0VCC1	001TSTOP		13-026	201		VCC&1&	B31/C7	
0VCC1	001TSTOP		13-026	233		VCC	B31/C7	
0VCC1	001TSTOP		13-026	324		VCC&2&	B31/C7	
0VCC1	001TSTOP		13-026	424		VCC&3&	B31/C7	
0VCC1	001TSTOP		13-026	443		VCC&4&	B31/C7	
0VCC1	001TSTOP		13-026	445		VCC&5&	B31/C7	
0VCC1	001TSTOP		13-026	544		VCC&6&	B31/C7	
0VCC1	002TSTOP		13-034	201		VCC&1&	B33/C7	
0VCC1	002TSTOP		13-034	233		VCC	B33/C7	
0VCC1	002TSTOP		13-034	324		VCC&2&	B33/C7	
0VCC1	002TSTOP		13-034	424		VCC&3&	B33/C7	
0VCC1	002TSTOP		13-034	443		VCC&4&	B33/C7	
0VCC1	002TSTOP		13-034	445		VCC&5&	B33/C7	
0VCC1	002TSTOP		13-034	544		VCC&6&	B33/C7	
0VCC1	PS01		22-012	045	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	046	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	047	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	048	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	049	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	050	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	051	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	052	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	053	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	054	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	055	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	056	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	118	IO	SB+	B1/D2	
0VCC1	PS01		22-012	145	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	146	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	147	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	148	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	149	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	150	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	151	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	152	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	153	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	154	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	155	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	156	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	245	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	246	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	247	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	248	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	249	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	250	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	251	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	252	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	253	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	254	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	255	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	256	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	345	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	346	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	347	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	348	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	349	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	350	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	351	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	352	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	353	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	354	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	355	P	+VOUT	B1/F3	
0VCC1	PS01		22-012	356	P	+VOUT	B1/F3	
0VCC1	TSICOM0		22-020	001		VCC	B3/C6	
0VCC1	TSICOM0		22-020	002		VCC&1&	B3/C6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0VCC1	TSICOM0		22-020	043		VCC&2&	B3/C6	
0VCC1	TSICOM0		22-020	101		VCC&3&	B3/C6	
0VCC1	TSICOM0		22-020	102		VCC&4&	B3/C6	
0VCC1	TSICOM0		22-020	143		VCC&5&	B3/C6	
0VCC1	TSICOM0		22-020	202		VPPIN	B3/E4	
0VCC1	TSICOM0		22-020	243		VCC&6&	B3/C6	
0VCC1	TSICOM0		22-020	302		VCC&12&	B3/C6	
0VCC1	TSICOM0		22-020	343		VCC&7&	B3/C6	
0VCC1	TSICOM0		22-020	414		VCC&8&	B3/C6	
0VCC1	TSICOM0		22-020	415		VCC&9&	B3/C6	
0VCC1	TSICOM0		22-020	432		VCC&10&	B3/C6	
0VCC1	TSICOM0		22-020	555		VCC&11&	B3/C6	
0VCC1	DX00	A	22-028	401	IO	VCC	B4/C6	
0VCC1	DX00	A	22-028	402	IO	VCC&1&	B4/C6	
0VCC1	DX00	A	22-028	420	IO	VCC&2&	B4/C6	
0VCC1	DX00	A	22-028	422	IO	VCC&3&	B4/C6	
0VCC1	DX00	A	22-028	436	IN	VPP	B4/C4	
0VCC1	DX00	A	22-028	437	IO	VCC&4&	B4/C6	
0VCC1	DX00	A	22-028	440	IO	VCC&5&	B4/C6	
0VCC1	DX00	A	22-028	447	IO	VCC&6&	B4/C6	
0VCC1	DX00	A	22-028	450	IO	VCC&7&	B4/C6	
0VCC1	DX00	A	22-028	453	IO	VCC&8&	B4/C6	
0VCC1	DX00	A	22-028	501	IO	VCC&9&	B4/C6	
0VCC1	DX00	A	22-028	502	IO	VCC&10&	B4/C6	
0VCC1	DX01	A	22-036	401	IO	VCC	B6/C6	
0VCC1	DX01	A	22-036	402	IO	VCC&1&	B6/C6	
0VCC1	DX01	A	22-036	420	IO	VCC&2&	B6/C6	
0VCC1	DX01	A	22-036	422	IO	VCC&3&	B6/C6	
0VCC1	DX01	A	22-036	436	IN	VPP	B6/C4	
0VCC1	DX01	A	22-036	437	IO	VCC&4&	B6/C6	
0VCC1	DX01	A	22-036	440	IO	VCC&5&	B6/C6	
0VCC1	DX01	A	22-036	447	IO	VCC&6&	B6/C6	
0VCC1	DX01	A	22-036	450	IO	VCC&7&	B6/C6	
0VCC1	DX01	A	22-036	453	IO	VCC&8&	B6/C6	
0VCC1	DX01	A	22-036	501	IO	VCC&9&	B6/C6	
0VCC1	DX01	A	22-036	502	IO	VCC&10&	B6/C6	
0VCC1	DX02	A	22-044	401	IO	VCC	B8/C6	
0VCC1	DX02	A	22-044	402	IO	VCC&1&	B8/C6	
0VCC1	DX02	A	22-044	420	IO	VCC&2&	B8/C6	
0VCC1	DX02	A	22-044	422	IO	VCC&3&	B8/C6	
0VCC1	DX02	A	22-044	436	IN	VPP	B8/C4	
0VCC1	DX02	A	22-044	437	IO	VCC&4&	B8/C6	
0VCC1	DX02	A	22-044	440	IO	VCC&5&	B8/C6	
0VCC1	DX02	A	22-044	447	IO	VCC&6&	B8/C6	
0VCC1	DX02	A	22-044	450	IO	VCC&7&	B8/C6	
0VCC1	DX02	A	22-044	453	IO	VCC&8&	B8/C6	
0VCC1	DX02	A	22-044	501	IO	VCC&9&	B8/C6	
0VCC1	DX02	A	22-044	502	IO	VCC&10&	B8/C6	
0VCC1	DX03	A	22-052	401	IO	VCC	B10/C6	
0VCC1	DX03	A	22-052	402	IO	VCC&1&	B10/C6	
0VCC1	DX03	A	22-052	420	IO	VCC&2&	B10/C6	
0VCC1	DX03	A	22-052	422	IO	VCC&3&	B10/C6	
0VCC1	DX03	A	22-052	436	IN	VPP	B10/C4	
0VCC1	DX03	A	22-052	437	IO	VCC&4&	B10/C6	
0VCC1	DX03	A	22-052	440	IO	VCC&5&	B10/C6	
0VCC1	DX03	A	22-052	447	IO	VCC&6&	B10/C6	
0VCC1	DX03	A	22-052	450	IO	VCC&7&	B10/C6	
0VCC1	DX03	A	22-052	453	IO	VCC&8&	B10/C6	
0VCC1	DX03	A	22-052	501	IO	VCC&9&	B10/C6	
0VCC1	DX03	A	22-052	502	IO	VCC&10&	B10/C6	
0VCC1	DX04	A	22-060	401	IO	VCC	B12/C6	
0VCC1	DX04	A	22-060	402	IO	VCC&1&	B12/C6	
0VCC1	DX04	A	22-060	420	IO	VCC&2&	B12/C6	
0VCC1	DX04	A	22-060	422	IO	VCC&3&	B12/C6	
0VCC1	DX04	A	22-060	436	IN	VPP	B12/C4	
0VCC1	DX04	A	22-060	437	IO	VCC&4&	B12/C6	
0VCC1	DX04	A	22-060	440	IO	VCC&5&	B12/C6	
0VCC1	DX04	A	22-060	447	IO	VCC&6&	B12/C6	
0VCC1	DX04	A	22-060	450	IO	VCC&7&	B12/C6	
0VCC1	DX04	A	22-060	453	IO	VCC&8&	B12/C6	
0VCC1	DX04	A	22-060	501	IO	VCC&9&	B12/C6	
0VCC1	DX04	A	22-060	502	IO	VCC&10&	B12/C6	
0VCC2	003TSBOT		04-042	232		PROMVPP	B36/C4	
0VCC2	003TSBOT		04-042	321	in	SRAMDEL3	B36/C6	
0VCC2	003TSBOT		04-042	324		VCC	B36/C7	
0VCC2	003TSBOT		04-042	332		VCC&1&	B36/C7	
0VCC2	003TSBOT		04-042	420	in	SRAMDEL1	B36/C6	
0VCC2	003TSBOT		04-042	421	in	SRAMDEL4	B36/C6	
0VCC2	003TSBOT		04-042	424		VCC&2&	B36/C7	
0VCC2	003TSBOT		04-042	432		VCC&3&	B36/C7	
0VCC2	003TSBOT		04-042	500	in	PROMVCC	B36/C3	
0VCC2	003TSBOT		04-042	520	in	SRAMDEL2	B36/C6	
0VCC2	004TSBOT		04-050	232		PROMVPP	B38/C4	
0VCC2	004TSBOT		04-050	321	in	SRAMDEL3	B38/C6	
0VCC2	004TSBOT		04-050	324		VCC	B38/C7	
0VCC2	004TSBOT		04-050	332		VCC&1&	B38/C7	
0VCC2	004TSBOT		04-050	420	in	SRAMDEL1	B38/C6	
0VCC2	004TSBOT		04-050	421	in	SRAMDEL4	B38/C6	
0VCC2	004TSBOT		04-050	424		VCC&2&	B38/C7	
0VCC2	004TSBOT		04-050	432		VCC&3&	B38/C7	
0VCC2	004TSBOT		04-050	500	in	PROMVCC	B38/C3	
0VCC2	005TSBOT		04-060	232		PROMVPP	B40/C4	
0VCC2	005TSBOT		04-060	324		VCC	B40/C7	
0VCC2	005TSBOT		04-060	332		VCC&1&	B40/C7	
0VCC2	005TSBOT		04-060	420	in	SRAMDEL1	B40/C6	
0VCC2	005TSBOT		04-060	421	in	SRAMDEL4	B40/C6	
0VCC2	005TSBOT		04-060	424		VCC&2&	B40/C7	
0VCC2	005TSBOT		04-060	432		VCC&3&	B40/C7	
0VCC2	005TSBOT		04-060	500	in	PROMVCC	B40/C3	
0VCC2	005TSBOT		04-060	520	in	SRAMDEL2	B40/C6	
0VCC2	006TSBOT		04-068	232		PROMVPP	B42/C4	
0VCC2	006TSBOT		04-068	324		VCC	B42/C7	
0VCC2	006TSBOT		04-068	332		VCC&1&	B42/C7	
0VCC2	006TSBOT		04-068	420	in	SRAMDEL1	B42/C6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0VCC2	006TSBOT		04-068	421	in	SRAMDEL4	B42/C6	
0VCC2	006TSBOT		04-068	424		VCC&2&	B42/C7	
0VCC2	006TSBOT		04-068	432		VCC&3&	B42/C7	
0VCC2	006TSBOT		04-068	500	in	PROMVCC	B42/C3	
0VCC2	007TSBOT		04-076	232		PROMVPP	B44/C4	
0VCC2	007TSBOT		04-076	321	in	SRAMDEL3	B44/C6	
0VCC2	007TSBOT		04-076	324		VCC	B44/C7	
0VCC2	007TSBOT		04-076	332		VCC&1&	B44/C7	
0VCC2	007TSBOT		04-076	420	in	SRAMDEL1	B44/C6	
0VCC2	007TSBOT		04-076	424		VCC&2&	B44/C7	
0VCC2	007TSBOT		04-076	432		VCC&3&	B44/C7	
0VCC2	007TSBOT		04-076	500	in	PROMVCC	B44/C3	
0VCC2	007TSBOT		04-076	520	in	SRAMDEL2	B44/C6	
0VCC2	008TSBOT		04-084	232		PROMVPP	B46/C4	
0VCC2	008TSBOT		04-084	321	in	SRAMDEL3	B46/C6	
0VCC2	008TSBOT		04-084	324		VCC	B46/C7	
0VCC2	008TSBOT		04-084	332		VCC&1&	B46/C7	
0VCC2	008TSBOT		04-084	420	in	SRAMDEL1	B46/C6	
0VCC2	008TSBOT		04-084	424		VCC&2&	B46/C7	
0VCC2	008TSBOT		04-084	432		VCC&3&	B46/C7	
0VCC2	008TSBOT		04-084	500	in	PROMVCC	B46/C3	
0VCC2	009TSBOT		04-092	232		PROMVPP	B48/C4	
0VCC2	009TSBOT		04-092	324		VCC	B48/C7	
0VCC2	009TSBOT		04-092	332		VCC&1&	B48/C7	
0VCC2	009TSBOT		04-092	420	in	SRAMDEL1	B48/C6	
0VCC2	009TSBOT		04-092	424		VCC&2&	B48/C7	
0VCC2	009TSBOT		04-092	432		VCC&3&	B48/C7	
0VCC2	009TSBOT		04-092	500	in	PROMVCC	B48/C3	
0VCC2	009TSBOT		04-092	520	in	SRAMDEL2	B48/C6	
0VCC2	003TSTOP		13-042	201		VCC&1&	B35/C7	
0VCC2	003TSTOP		13-042	233		VCC	B35/C7	
0VCC2	003TSTOP		13-042	324		VCC&2&	B35/C7	
0VCC2	003TSTOP		13-042	424		VCC&3&	B35/C7	
0VCC2	003TSTOP		13-042	443		VCC&4&	B35/C7	
0VCC2	003TSTOP		13-042	445		VCC&5&	B35/C7	
0VCC2	003TSTOP		13-042	544		VCC&6&	B35/C7	
0VCC2	004TSTOP		13-050	201		VCC&1&	B37/C7	
0VCC2	004TSTOP		13-050	233		VCC	B37/C7	
0VCC2	004TSTOP		13-050	324		VCC&2&	B37/C7	
0VCC2	004TSTOP		13-050	424		VCC&3&	B37/C7	
0VCC2	004TSTOP		13-050	443		VCC&4&	B37/C7	
0VCC2	004TSTOP		13-050	445		VCC&5&	B37/C7	
0VCC2	004TSTOP		13-050	544		VCC&6&	B37/C7	
0VCC2	005TSTOP		13-060	201		VCC&1&	B39/C7	
0VCC2	005TSTOP		13-060	233		VCC	B39/C7	
0VCC2	005TSTOP		13-060	324		VCC&2&	B39/C7	
0VCC2	005TSTOP		13-060	424		VCC&3&	B39/C7	
0VCC2	005TSTOP		13-060	443		VCC&4&	B39/C7	
0VCC2	005TSTOP		13-060	445		VCC&5&	B39/C7	
0VCC2	005TSTOP		13-060	544		VCC&6&	B39/C7	
0VCC2	006TSTOP		13-068	201		VCC&1&	B41/C7	
0VCC2	006TSTOP		13-068	233		VCC	B41/C7	
0VCC2	006TSTOP		13-068	324		VCC&2&	B41/C7	
0VCC2	006TSTOP		13-068	424		VCC&3&	B41/C7	
0VCC2	006TSTOP		13-068	443		VCC&4&	B41/C7	
0VCC2	006TSTOP		13-068	445		VCC&5&	B41/C7	
0VCC2	006TSTOP		13-068	544		VCC&6&	B41/C7	
0VCC2	007TSTOP		13-076	201		VCC&1&	B43/C7	
0VCC2	007TSTOP		13-076	233		VCC	B43/C7	
0VCC2	007TSTOP		13-076	324		VCC&2&	B43/C7	
0VCC2	007TSTOP		13-076	424		VCC&3&	B43/C7	
0VCC2	007TSTOP		13-076	443		VCC&4&	B43/C7	
0VCC2	007TSTOP		13-076	445		VCC&5&	B43/C7	
0VCC2	007TSTOP		13-076	544		VCC&6&	B43/C7	
0VCC2	008TSTOP		13-084	201		VCC&1&	B45/C7	
0VCC2	008TSTOP		13-084	233		VCC	B45/C7	
0VCC2	008TSTOP		13-084	324		VCC&2&	B45/C7	
0VCC2	008TSTOP		13-084	424		VCC&3&	B45/C7	
0VCC2	008TSTOP		13-084	443		VCC&4&	B45/C7	
0VCC2	008TSTOP		13-084	445		VCC&5&	B45/C7	
0VCC2	008TSTOP		13-084	544		VCC&6&	B45/C7	
0VCC2	009TSTOP		13-092	201		VCC&1&	B47/C7	
0VCC2	009TSTOP		13-092	233		VCC	B47/C7	
0VCC2	009TSTOP		13-092	324		VCC&2&	B47/C7	
0VCC2	009TSTOP		13-092	424		VCC&3&	B47/C7	
0VCC2	009TSTOP		13-092	443		VCC&4&	B47/C7	
0VCC2	009TSTOP		13-092	445		VCC&5&	B47/C7	
0VCC2	009TSTOP		13-092	544		VCC&6&	B47/C7	
0VCC2	TSICOM0		22-020	443	in	PWRBDEQ1	B3/C5	
0VCC2	DX05	A	22-068	401	IO	VCC	B14/D6	
0VCC2	DX05	A	22-068	402	IO	VCC&1&	B14/D6	
0VCC2	DX05	A	22-068	420	IO	VCC&2&	B14/D6	
0VCC2	DX05	A	22-068	422	IO	VCC&3&	B14/D6	
0VCC2	DX05	A	22-068	436	IN	VPP	B14/D4	
0VCC2	DX05	A	22-068	437	IO	VCC&4&	B14/D6	
0VCC2	DX05	A	22-068	440	IO	VCC&5&	B14/D6	
0VCC2	DX05	A	22-068	447	IO	VCC&6&	B14/D6	
0VCC2	DX05	A	22-068	450	IO	VCC&7&	B14/D6	
0VCC2	DX05	A	22-068	453	IO	VCC&8&	B14/D6	
0VCC2	DX05	A	22-068	501	IO	VCC&9&	B14/D6	
0VCC2	DX05	A	22-068	502	IO	VCC&10&	B14/D6	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A22

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
0VCC2	PS02		22-088	045	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	046	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	047	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	048	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	049	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	050	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	051	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	052	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	053	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	054	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	055	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	056	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	118	IO	SB+	B1/D7	
0VCC2	PS02		22-088	145	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	146	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	147	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	148	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	149	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	150	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	151	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	152	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	153	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	154	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	155	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	156	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	245	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	246	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	247	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	248	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	249	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	250	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	251	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	252	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	253	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	254	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	255	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	256	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	345	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	346	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	347	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	348	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	349	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	350	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	351	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	352	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	353	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	354	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	355	P	+VOUT	B1/F8	
0VCC2	PS02		22-088	356	P	+VOUT	B1/F8	
1+CPRG1	100TSBOT		04-106	200	in	CURPRG1	B50/C5	
1+CPRG1	101TSBOT		04-114	200	in	CURPRG1	B52/C5	
1+CPRG1	102TSBOT		04-122	200	in	CURPRG1	B54/C5	
1+CPRG1	PS11		22-108	017	io	CP+	B2/D2	
1+CPRG1	TSICOM1		22-116	201	out	+P5CP	B16/E4	
1+CPRG1	DX10	A	22-124	455	io	+P5CPR	B17/C6	
1+CPRG1	DX11	A	22-132	455	io	+P5CPR	B19/C6	
1+CPRG1	DX12	A	22-140	455	io	+P5CPR	B21/C6	
1+CPRG1	DX13	A	22-148	455	io	+P5CPR	B23/C6	
1+CPRG1	DX14	A	22-156	455	io	+P5CPR	B25/C6	
1+CPRG2	103TSBOT		04-130	200	in	CURPRG1	B56/C5	
1+CPRG2	104TSBOT		04-138	200	in	CURPRG1	B58/C5	
1+CPRG2	105TSBOT		04-148	200	in	CURPRG1	B60/C5	
1+CPRG2	106TSBOT		04-156	200	in	CURPRG1	B62/C5	
1+CPRG2	107TSBOT		04-164	200	in	CURPRG1	B64/C5	
1+CPRG2	108TSBOT		04-172	200	in	CURPRG1	B66/C5	
1+CPRG2	109TSBOT		04-180	200	in	CURPRG1	B68/C5	
1+CPRG2	DX15	A	22-164	455	io	+P5CPR	B27/D5	
1+CPRG2	PS12		22-184	017	io	CP+	B2/D6	
1-48NLI	04_112-000			000	IXO	PIN	B70/A1	*
1-48NLI	04_120-000			000	IXO	PIN	B70/A6	*
1-48NLI	04_128-000			000	IXO	PIN	B71/A2	*
1-48NLI	04_136-000			000	IXO	PIN	B71/A6	*
1-48NLI	04_146-000			000	IXO	PIN	B72/A2	*
1-48NLI	04_154-000			000	IXO	PIN	B72/A6	*
1-48NLI	04_162-000			000	IXO	PIN	B73/A1	*
1-48NLI	04_170-000			000	IXO	PIN	B73/A6	*
1-48NLI	04_178-000			000	IXO	PIN	B74/A1	*
1-48NLI	13_104-000			000	IXO	PIN	B69/A6	*
1-48NLI	13_112-000			000	IXO	PIN	B70/A4	*
1-48NLI	13_120-000			000	IXO	PIN	B70/A8	*
1-48NLI	13_128-000			000	IXO	PIN	B71/A4	*
1-48NLI	13_136-000			000	IXO	PIN	B71/A8	*
1-48NLI	13_146-000			000	IXO	PIN	B72/A4	*
1-48NLI	13_154-000			000	IXO	PIN	B72/A8	*
1-48NLI	13_162-000			000	IXO	PIN	B73/A4	*
1-48NLI	13_170-000			000	IXO	PIN	B73/A8	*
1-48NLI	13_178-000			000	IXO	PIN	B74/A4	*
1-48NLI	04_112-032			032	IXO	PIN	B70/D1	*
1-48NLI	04_120-032			032	IXO	PIN	B70/D6	*
1-48NLI	04_128-032			032	IXO	PIN	B71/D2	*
1-48NLI	04_136-032			032	IXO	PIN	B71/D6	*
1-48NLI	04_146-032			032	IXO	PIN	B72/D2	*
1-48NLI	04_154-032			032	IXO	PIN	B72/D6	*
1-48NLI	04_162-032			032	IXO	PIN	B73/D1	*
1-48NLI	04_170-032			032	IXO	PIN	B73/D6	*
1-48NLI	04_178-032			032	IXO	PIN	B74/D1	*
1-48NLI	13_104-032			032	IXO	PIN	B69/D6	*
1-48NLI	13_112-032			032	IXO	PIN	B70/D4	*
1-48NLI	13_120-032			032	IXO	PIN	B70/D8	*
1-48NLI	13_128-032			032	IXO	PIN	B71/D4	*
1-48NLI	13_136-032			032	IXO	PIN	B71/D8	*
1-48NLI	13_146-032			032	IXO	PIN	B72/D4	*
1-48NLI	13_154-032			032	IXO	PIN	B72/D8	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1-48NLI	13_162-032			032	IXO	PIN	B73/D4	*
1-48NLI	13_170-032			032	IXO	PIN	B73/D8	*
1-48NLI	13_178-032			032	IXO	PIN	B74/D4	*
1-48NLI	1_48NLI		15-101-052		IXO	P[1:4]	B69/B9	
1-48PLI	04_113-000			000	IXO	PIN	B86/A2	*
1-48PLI	04_121-000			000	IXO	PIN	B86/A4	*
1-48PLI	04_129-000			000	IXO	PIN	B86/A5	*
1-48PLI	04_137-000			000	IXO	PIN	B86/A7	*
1-48PLI	04_147-000			000	IXO	PIN	B86/C1	*
1-48PLI	04_155-000			000	IXO	PIN	B86/C4	*
1-48PLI	04_163-000			000	IXO	PIN	B86/C6	*
1-48PLI	04_171-000			000	IXO	PIN	B86/C9	*
1-48PLI	04_179-000			000	IXO	PIN	B86/E9	*
1-48PLI	13_105-000			000	IXO	PIN	B86/A1	*
1-48PLI	13_113-000			000	IXO	PIN	B83/A7	*
1-48PLI	13_121-000			000	IXO	PIN	B84/A2	*
1-48PLI	13_129-000			000	IXO	PIN	B83/A3	*
1-48PLI	13_137-000			000	IXO	PIN	B86/A6	*
1-48PLI	13_147-000			000	IXO	PIN	B86/A9	*
1-48PLI	13_155-000			000	IXO	PIN	B86/C2	*
1-48PLI	13_163-000			000	IXO	PIN	B86/C5	*
1-48PLI	13_171-000			000	IXO	PIN	B86/C7	*
1-48PLI	13_179-000			000	IXO	PIN	B86/E7	*
1-48PLI	04_113-032			032	IXO	PIN	B86/A2	*
1-48PLI	04_121-032			032	IXO	PIN	B86/A4	*
1-48PLI	04_129-032			032	IXO	PIN	B86/A5	*
1-48PLI	04_137-032			032	IXO	PIN	B86/A7	*
1-48PLI	04_147-032			032	IXO	PIN	B86/C1	*
1-48PLI	04_155-032			032	IXO	PIN	B86/C4	*
1-48PLI	04_163-032			032	IXO	PIN	B86/C6	*
1-48PLI	04_171-032			032	IXO	PIN	B86/C9	*
1-48PLI	04_179-032			032	IXO	PIN	B86/F9	*
1-48PLI	13_105-032			032	IXO	PIN	B86/A1	*
1-48PLI	13_113-032			032	IXO	PIN	B83/D7	*
1-48PLI	13_121-032			032	IXO	PIN	B84/D2	*
1-48PLI	13_129-032			032	IXO	PIN	B86/F6	*
1-48PLI	13_137-032			032	IXO	PIN	B86/A6	*
1-48PLI	13_147-032			032	IXO	PIN	B86/A9	*
1-48PLI	13_155-032			032	IXO	PIN	B86/C2	*
1-48PLI	13_163-032			032	IXO	PIN	B86/C5	*
1-48PLI	13_171-032			032	IXO	PIN	B86/C7	*
1-48PLI	13_179-032			032	IXO	PIN	B86/F7	*
1-48PLI	1_48PLI		02-101-010		IXO	P[1:4]	B86/F4	
1-CPRG1	100TSBOT		04-106	300	in	CURPRG0	B50/C5	
1-CPRG1	101TSBOT		04-114	300	in	CURPRG0	B52/C5	
1-CPRG1	102TSBOT		04-122	300	in	CURPRG0	B54/C5	
1-CPRG1	PS11		22-108	117	io	CP-	B2/D2	
1-CPRG1	TSICOM1		22-116	301	out	-P5CP	B16/E4	
1-CPRG1	DX10	A	22-124	454	io	-P5CPR	B17/C6	
1-CPRG1	DX11	A	22-132	454	io	-P5CPR	B19/C6	
1-CPRG1	DX12	A	22-140	454	io	-P5CPR	B21/C6	
1-CPRG1	DX13	A	22-148	454	io	-P5CPR	B23/C6	
1-CPRG1	DX14	A	22-156	454	io	-P5CPR	B25/C6	
1-CPRG2	103TSBOT		04-130	300	in	CURPRG0	B56/C5	
1-CPRG2	104TSBOT		04-138	300	in	CURPRG0	B58/C5	
1-CPRG2	105TSBOT		04-148	300	in	CURPRG0	B60/C5	
1-CPRG2	106TSBOT		04-156	300	in	CURPRG0	B62/C5	
1-CPRG2	107TSBOT		04-164	300	in	CURPRG0	B64/C5	
1-CPRG2	108TSBOT		04-172	300	in	CURPRG0	B66/C5	
1-CPRG2	109TSBOT		04-180	300	in	CURPRG0	B68/C5	
1-CPRG2	DX15	A	22-164	454	io	-P5CPR	B27/D5	
1-CPRG2	PS12		22-184	117	io	CP-	B2/D6	
10-48	10_48		20-114-008		IXO	P[1:4]	B2/B4	
10-48	PS11		22-108	006	IN	-VIN	B2/D3	
10-48	PS11		22-108	007	IN	-VIN	B2/D3	
10-48	PS11		22-108	008	IN	-VIN	B2/D3	
10-48	PS11		22-108	106	IN	-VIN	B2/D3	
10-48	PS11		22-108	107	IN	-VIN	B2/D3	
10-48	PS11		22-108	108	IN	-VIN	B2/D3	
10-48	PS11		22-108	206	IN	-VIN	B2/D3	
10-48	PS11		22-108	207	IN	-VIN	B2/D3	
10-48	PS11		22-108	208	IN	-VIN	B2/D3	
10-48	PS11		22-108	306	IN	-VIN	B2/D3	
10-48	PS11		22-108	307	IN	-VIN	B2/D3	
10-48	PS11		22-108	308	IN	-VIN	B2/D3	
100CKO2N	13_016-016			016	IN	PIN	B75/C7	*
100CKO2N	100TSTOP		13-106	116	out	TLCOF2N	B49/E3	
100CKO2P	13_016-017			017	IN	PIN	B75/C7	*
100CKO2P	100TSTOP		13-106	117	out	TLCOF2P	B49/E3	
100CKO3N	13_016-048			048	IN	PIN	B75/F7	*
100CKO3N	100TSTOP		13-106	148	out	TLCOF3N	B49/E4	
100CKO3P	13_016-049			049	IN	PIN	B75/F7	*
100CKO3P	100TSTOP		13-106	149	out	TLCOF3P	B49/E4	
100CLN_00_05_	100TSBOT		04-106		out	TSOCK_00_05_N	B50/E5	
100CLN_00_05_	101TSBOT		04-114		in	TSICK_00_05_N	B52/C5	
100CLN_06_09_	100TSTOP		13-106		out	TSOCK_06_09_N	B49/E5	
100CLN_06_09_	101TSTOP		13-114		in	TSICK_06_09_N	B51/C4	
100CLP_00_05_	100TSBOT		04-106		out	TSOCK_00_05_P	B50/E5	
100CLP_00_05_	101TSBOT		04-114		in	TSICK_00_05_P	B52/C5	
100CLP_06_09_	100TSTOP		13-106		out	TSOCK_06_09_P	B49/E5	
100CLP_06_09_	101TSTOP		13-114		in	TSICK_06_09_P	B51/C5	
100DEV_00_23_	100TSBOT		04-106		out	TSODBE_00_23_	B50/E5	
100DEV_00_23_	101TSBOT		04-114		in	TSIDBE_00_23_	B52/C5	
100DEV_24_39_	100TSTOP		13-106		out	TSODBE_24_39_	B49/E6	
100DEV_24_39_	101TSTOP		13-114		in	TSIDBE_24_39_	B51/C5	
100DO2N0	13_016-019			019	IN	PIN	B75/C7	*
100DO2N0	100TSTOP		13-106	119	out	TLDOF20N	B49/E3	
100DO2N1	13_016-021			021	IN	PIN	B75/C7	*
100DO2N1	100TSTOP		13-106	121	out	TLDOF21N	B49/E3	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
100DO2P0	13_016-020			020	IN	PIN	B75/C7	*
100DO2P0	100TSTOP		13-106	120	out	TLDOF20P	B49/E3	
100DO2P1	13_016-022			022	IN	PIN	B75/D7	*
100DO2P1	100TSTOP		13-106	122	out	TLDOF21P	B49/E3	
100DO3N0	13_016-051			051	IN	PIN	B75/F7	*
100DO3N0	100TSTOP		13-106	151	out	TLDOF30N	B49/E4	
100DO3N1	13_016-053			053	IN	PIN	B75/F7	*
100DO3N1	100TSTOP		13-106	153	out	TLDOF31N	B49/E4	
100DO3P0	13_016-052			052	IN	PIN	B75/F7	*
100DO3P0	100TSTOP		13-106	152	out	TLDOF30P	B49/E4	
100DO3P1	13_016-054			054	IN	PIN	B75/F7	*
100DO3P1	100TSTOP		13-106	154	out	TLDOF31P	B49/E4	
100DOD_00_23_	100TSBOT		04-106		out	TSODBO_00_23_	B50/E5	
100DOD_00_23_	101TSBOT		04-114		in	TSIDBO_00_23_	B52/C5	
100DOD_24_39_	100TSTOP		13-106		out	TSODBO_24_39_	B49/E6	
100DOD_24_39_	101TSTOP		13-114		in	TSIDBO_24_39_	B51/C5	
100L8K02	13_104-004			004	OUT	PIN	B69/B6	*
100L8K02	000TSTOP		13-018	104	in	TL8KF2	B29/C3	
100L8K03	13_104-036			036	OUT	PIN	B69/D6	*
100L8K03	000TSTOP		13-018	136	in	TL8KF3	B29/C4	
100LCK2N	13_104-013			013	OUT	PIN	B69/C6	*
100LCK2N	000TSTOP		13-018	113	in	TLCIF2N	B29/C4	
100LCK2P	13_104-014			014	OUT	PIN	B69/C6	*
100LCK2P	000TSTOP		13-018	114	in	TLCIF2P	B29/C4	
100LCK3N	13_104-045			045	OUT	PIN	B69/E6	*
100LCK3N	000TSTOP		13-018	145	in	TLCIF3N	B29/C4	
100LCK3P	13_104-046			046	OUT	PIN	B69/E6	*
100LCK3P	000TSTOP		13-018	146	in	TLCIF3P	B29/C4	
100LD2N0	13_104-010			010	OUT	PIN	B69/B6	*
100LD2N0	000TSTOP		13-018	110	in	TLDIF20N	B29/C3	
100LD2N1	13_104-008			008	OUT	PIN	B69/B6	*
100LD2N1	000TSTOP		13-018	108	in	TLDIF21N	B29/C3	
100LD2P0	13_104-011			011	OUT	PIN	B69/C6	*
100LD2P0	000TSTOP		13-018	111	in	TLDIF20P	B29/C4	
100LD2P1	13_104-009			009	OUT	PIN	B69/B6	*
100LD2P1	000TSTOP		13-018	109	in	TLDIF21P	B29/C3	
100LD3N0	13_104-042			042	OUT	PIN	B69/E6	*
100LD3N0	000TSTOP		13-018	142	in	TLDIF30N	B29/C4	
100LD3N1	13_104-040			040	OUT	PIN	B69/E6	*
100LD3N1	000TSTOP		13-018	140	in	TLDIF31N	B29/C4	
100LD3P0	13_104-043			043	OUT	PIN	B69/E6	*
100LD3P0	000TSTOP		13-018	143	in	TLDIF30P	B29/C4	
100LD3P1	13_104-041			041	OUT	PIN	B69/E6	*
100LD3P1	000TSTOP		13-018	141	in	TLDIF31P	B29/C4	
100LSY2N	13_104-006			006	OUT	PIN	B69/B6	*
100LSY2N	000TSTOP		13-018	106	in	TLSIF2N	B29/C3	
100LSY2P	13_104-007			007	OUT	PIN	B69/B6	*
100LSY2P	000TSTOP		13-018	107	in	TLSIF2P	B29/C3	
100LSY3N	13_104-038			038	OUT	PIN	B69/E6	*
100LSY3N	000TSTOP		13-018	138	in	TLSIF3N	B29/C4	
100LSY3P	13_104-039			039	OUT	PIN	B69/E6	*
100LSY3P	000TSTOP		13-018	139	in	TLSIF3P	B29/C4	
100SEL2	13_016-003			003	IN	PIN	B75/B7	*
100SEL2	100TSTOP		13-106	103	out	TLSELF2	B49/E3	
100SEL3	13_016-035			035	IN	PIN	B75/D7	*
100SEL3	100TSTOP		13-106	135	out	TLSELF3	B49/E4	
100SY0_00_05_	100TSBOT		04-106		out	TSOSY_00_05_	B50/E5	
100SY0_00_05_	101TSBOT		04-114		in	TSISY_00_05_	B52/C5	
100SY0_06_09_	100TSTOP		13-106		out	TSOSY_06_09_	B49/E6	
100SY0_06_09_	101TSTOP		13-114		in	TSISY_06_09_	B51/C4	
100SYO2N	13_016-023			023	IN	PIN	B75/D7	*
100SYO2N	100TSTOP		13-106	123	out	TLSOF2N	B49/E3	
100SYO2P	13_016-024			024	IN	PIN	B75/D7	*
100SYO2P	100TSTOP		13-106	124	out	TLSOF2P	B49/E4	
100SYO3N	13_016-055			055	IN	PIN	B75/F7	*
100SYO3N	100TSTOP		13-106	155	out	TLSOF3N	B49/E4	
100SYO3P	13_016-056			056	IN	PIN	B75/F7	*
100SYO3P	100TSTOP		13-106	156	out	TLSOF3P	B49/E4	
100T8KN2	100TSTOP		13-106	004	in	TL8KN2	B49/C2	
100T8KN3	100TSTOP		13-106	036	in	TL8KN3	B49/C2	
100TCI2N	100TSTOP		13-106	013	in	TLCIN2N	B49/C2	
100TCI2P	100TSTOP		13-106	014	in	TLCIN2P	B49/C2	
100TCI3N	100TSTOP		13-106	045	in	TLCIN3N	B49/C3	
100TCI3P	100TSTOP		13-106	046	in	TLCIN3P	B49/C3	
100TCO2N	100TSTOP		13-106	016	out	TLCON2N	B49/E2	
100TCO2P	100TSTOP		13-106	017	out	TLCON2P	B49/E2	
100TCO3N	100TSTOP		13-106	048	out	TLCON3N	B49/E2	
100TCO3P	100TSTOP		13-106	049	out	TLCON3P	B49/E2	
100TI2ON	100TSTOP		13-106	010	in	TLDIN20N	B49/C2	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A23

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
100TI20P	100TSTOP		13-106	011	in	TLDIN20P	B49/C2	
100TI21N	100TSTOP		13-106	008	in	TLDIN21N	B49/C2	
100TI21P	100TSTOP		13-106	009	in	TLDIN21P	B49/C2	
100TI30N	100TSTOP		13-106	042	in	TLDIN30N	B49/C3	
100TI30P	100TSTOP		13-106	043	in	TLDIN30P	B49/C3	
100TI31N	100TSTOP		13-106	040	in	TLDIN31N	B49/C3	
100TI31P	100TSTOP		13-106	041	in	TLDIN31P	B49/C3	
100TO20N	100TSTOP		13-106	019	out	TLDON20N	B49/E2	
100TO20P	100TSTOP		13-106	020	out	TLDON20P	B49/E2	
100TO21N	100TSTOP		13-106	021	out	TLDON21N	B49/E2	
100TO21P	100TSTOP		13-106	022	out	TLDON21P	B49/E2	
100TO30N	100TSTOP		13-106	051	out	TLDON30N	B49/E3	
100TO30P	100TSTOP		13-106	052	out	TLDON30P	B49/E3	
100TO31N	100TSTOP		13-106	053	out	TLDON31N	B49/E3	
100TO31P	100TSTOP		13-106	054	out	TLDON31P	B49/E3	
100TSI2N	100TSTOP		13-106	006	in	TLSIN2N	B49/C2	
100TSI2P	100TSTOP		13-106	007	in	TLSIN2P	B49/C2	
100TSI3N	100TSTOP		13-106	038	in	TLSIN3N	B49/C3	
100TSI3P	100TSTOP		13-106	039	in	TLSIN3P	B49/C3	
100TSLN2	100TSTOP		13-106	003	out	TLSELN2	B49/E2	
100TSLN3	100TSTOP		13-106	035	out	TLSELN3	B49/E2	
100TSO2N	100TSTOP		13-106	023	out	TLSON2N	B49/E2	
100TSO2P	100TSTOP		13-106	024	out	TLSON2P	B49/E2	
100TSO3N	100TSTOP		13-106	055	out	TLSON3N	B49/E3	
100TSO3P	100TSTOP		13-106	056	out	TLSON3P	B49/E3	
101CK00N 101CK00N	04_024-016 101TSBOT		04-114	016 116	IN out	PIN TLCOF0N	B76/C2 B52/E3	*
101CK00P 101CK00P	04_024-017 101TSBOT		04-114	017 117	IN out	PIN TLCOF0P	B76/C2 B52/E3	*
101CK01N 101CK01N	04_024-048 101TSBOT		04-114	048 148	IN out	PIN TLCOF1N	B76/E2 B52/E4	*
101CK01P 101CK01P	04_024-049 101TSBOT		04-114	049 149	IN out	PIN TLCOF1P	B76/F2 B52/E4	*
101CK02N 101CK02N	13_024-016 101TSTOP		13-114	016 116	IN out	PIN TLCOF2N	B76/C4 B51/E3	*
101CK02P 101CK02P	13_024-017 101TSTOP		13-114	017 117	IN out	PIN TLCOF2P	B76/C4 B51/E3	*
101CK03N 101CK03N	13_024-048 101TSTOP		13-114	048 148	IN out	PIN TLCOF3N	B76/E4 B51/E4	*
101CK03P 101CK03P	13_024-049 101TSTOP		13-114	049 149	IN out	PIN TLCOF3P	B76/F4 B51/E4	*
101CLN_00_05_ 101CLN_00_05_	101TSBOT 102TSBOT		04-114 04-122		out in	TSOCK_00_05_N TSICK_00_05_N	B52/E5 B54/C5	
101CLN_06_09_ 101CLN_06_09_	101TSTOP 102TSTOP		13-114 13-122		out in	TSOCK_06_09_N TSICK_06_09_N	B51/E5 B53/C4	
101CLP_00_05_ 101CLP_00_05_	101TSBOT 102TSBOT		04-114 04-122		out in	TSOCK_00_05_P TSICK_00_05_P	B52/E5 B54/C5	
101CLP_06_09_ 101CLP_06_09_	101TSTOP 102TSTOP		13-114 13-122		out in	TSOCK_06_09_P TSICK_06_09_P	B51/E5 B53/C5	
101DEV_00_23_ 101DEV_00_23_	101TSBOT 102TSBOT		04-114 04-122		out in	TSODBE_00_23_ TSIDBE_00_23_	B52/E5 B54/C5	
101DEV_24_39_ 101DEV_24_39_	101TSTOP 102TSTOP		13-114 13-122		out in	TSODBE_24_39_ TSIDBE_24_39_	B51/E6 B53/C5	
101D00N0 101D00N0	04_024-019 101TSBOT		04-114	019 119	IN out	PIN TLDOF00N	B76/C2 B52/E3	*
101D00N1 101D00N1	04_024-021 101TSBOT		04-114	021 121	IN out	PIN TLDOF01N	B76/C2 B52/E3	*
101D00P0 101D00P0	04_024-020 101TSBOT		04-114	020 120	IN out	PIN TLDOF00P	B76/C2 B52/E3	*
101D00P1 101D00P1	04_024-022 101TSBOT		04-114	022 122	IN out	PIN TLDOF01P	B76/C2 B52/E4	*
101D01N0 101D01N0	04_024-051 101TSBOT		04-114	051 151	IN out	PIN TLDOF10N	B76/F2 B52/E4	*
101D01N1 101D01N1	04_024-053 101TSBOT		04-114	053 153	IN out	PIN TLDOF11N	B76/F2 B52/E4	*
101D01P0 101D01P0	04_024-052 101TSBOT		04-114	052 152	IN out	PIN TLDOF10P	B76/F2 B52/E4	*
101D01P1 101D01P1	04_024-054 101TSBOT		04-114	054 154	IN out	PIN TLDOF11P	B76/F2 B52/E4	*
101D02N0 101D02N0	13_024-019 101TSTOP		13-114	019 119	IN out	PIN TLDOF20N	B76/C4 B51/E3	*
101D02N1 101D02N1	13_024-021 101TSTOP		13-114	021 121	IN out	PIN TLDOF21N	B76/C4 B51/E3	*
101D02P0 101D02P0	13_024-020 101TSTOP		13-114	020 120	IN out	PIN TLDOF20P	B76/C4 B51/E3	*
101D02P1 101D02P1	13_024-022 101TSTOP		13-114	022 122	IN out	PIN TLDOF21P	B76/C4 B51/E3	*
101D03N0 101D03N0	13_024-051 101TSTOP		13-114	051 151	IN out	PIN TLDOF30N	B76/F4 B51/E4	*
101D03N1 101D03N1	13_024-053 101TSTOP		13-114	053 153	IN out	PIN TLDOF31N	B76/F4 B51/E4	*
101D03P0 101D03P0	13_024-052 101TSTOP		13-114	052 152	IN out	PIN TLDOF30P	B76/F4 B51/E4	*
101D03P1 101D03P1	13_024-054 101TSTOP		13-114	054 154	IN out	PIN TLDOF31P	B76/F4 B51/E4	*
101DOD_00_23_ 101DOD_00_23_	101TSBOT 102TSBOT		04-114 04-122		out in	TSODBO_00_23_ TSIDBO_00_23_	B52/E5 B54/C5	
101DOD_24_39_	101TSTOP		13-114		out	TSODBO_24_39_	B51/E6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
101DOD_24_39_	102TSTOP		13-122		in	TSIDBO_24_39_	B53/C5	
101L8KO0 101L8KO0	04_112-004 001TSBOT		04-026	004 104	OUT in	PIN TL8KF0	B70/B1 B32/C3	*
101L8KO1 101L8KO1	04_112-036 001TSBOT		04-026	036 136	OUT in	PIN TL8KF1	B70/D1 B32/C4	*
101L8KO2 101L8KO2	13_112-004 001TSTOP		13-026	004 104	OUT in	PIN TL8KF2	B70/B4 B31/C3	*
101L8KO3 101L8KO3	13_112-036 001TSTOP		13-026	036 136	OUT in	PIN TL8KF3	B70/D4 B31/C4	*
101LCK0N 101LCK0N	04_112-013 001TSBOT		04-026	013 113	OUT in	PIN TLCIF0N	B70/C1 B32/C4	*
101LCK0P 101LCK0P	04_112-014 001TSBOT		04-026	014 114	OUT in	PIN TLCIF0P	B70/C1 B32/C4	*
101LCK1N 101LCK1N	04_112-045 001TSBOT		04-026	045 145	OUT in	PIN TLCIF1N	B70/E1 B32/C5	*
101LCK1P 101LCK1P	04_112-046 001TSBOT		04-026	046 146	OUT in	PIN TLCIF1P	B70/E1 B32/C5	*
101LCK2N 101LCK2N	13_112-013 001TSTOP		13-026	013 113	OUT in	PIN TLCIF2N	B70/C4 B31/C4	*
101LCK2P 101LCK2P	13_112-014 001TSTOP		13-026	014 114	OUT in	PIN TLCIF2P	B70/C4 B31/C4	*
101LCK3N 101LCK3N	13_112-045 001TSTOP		13-026	045 145	OUT in	PIN TLCIF3N	B70/E4 B31/C4	*
101LCK3P 101LCK3P	13_112-046 001TSTOP		13-026	046 146	OUT in	PIN TLCIF3P	B70/E4 B31/C4	*
101LD0N0 101LD0N0	04_112-010 001TSBOT		04-026	010 110	OUT in	PIN TLDIF00N	B70/B1 B32/C4	*
101LD0N1 101LD0N1	04_112-008 001TSBOT		04-026	008 108	OUT in	PIN TLDIF01N	B70/B1 B32/C4	*
101LD0P0 101LD0P0	04_112-011 001TSBOT		04-026	011 111	OUT in	PIN TLDIF00P	B70/B1 B32/C4	*
101LD0P1 101LD0P1	04_112-009 001TSBOT		04-026	009 109	OUT in	PIN TLDIF01P	B70/B1 B32/C4	*
101LD1N0 101LD1N0	04_112-042 001TSBOT		04-026	042 142	OUT in	PIN TLDIF10N	B70/E1 B32/C4	*
101LD1N1 101LD1N1	04_112-040 001TSBOT		04-026	040 140	OUT in	PIN TLDIF11N	B70/E1 B32/C4	*
101LD1P0 101LD1P0	04_112-043 001TSBOT		04-026	043 143	OUT in	PIN TLDIF10P	B70/E1 B32/C4	*
101LD1P1 101LD1P1	04_112-041 001TSBOT		04-026	041 141	OUT in	PIN TLDIF11P	B70/E1 B32/C4	*
101LD2N0 101LD2N0	13_112-010 001TSTOP		13-026	010 110	OUT in	PIN TLDIF20N	B70/B4 B31/C3	*
101LD2N1 101LD2N1	13_112-008 001TSTOP		13-026	008 108	OUT in	PIN TLDIF21N	B70/B4 B31/C3	*
101LD2P0 101LD2P0	13_112-011 001TSTOP		13-026	011 111	OUT in	PIN TLDIF20P	B70/B4 B31/C4	*
101LD2P1 101LD2P1	13_112-009 001TSTOP		13-026	009 109	OUT in	PIN TLDIF21P	B70/B4 B31/C3	*
101LD3N0 101LD3N0	13_112-042 001TSTOP		13-026	042 142	OUT in	PIN TLDIF30N	B70/E4 B31/C4	*
101LD3N1 101LD3N1	13_112-040 001TSTOP		13-026	040 140	OUT in	PIN TLDIF31N	B70/E4 B31/C4	*
101LD3P0 101LD3P0	13_112-043 001TSTOP		13-026	043 143	OUT in	PIN TLDIF30P	B70/E4 B31/C4	*
101LD3P1 101LD3P1	13_112-041 001TSTOP		13-026	041 141	OUT in	PIN TLDIF31P	B70/E4 B31/C4	*
101LSY0N 101LSY0N	04_112-006 001TSBOT		04-026	006 106	OUT in	PIN TLSIF0N	B70/B1 B32/C3	*
101LSY0P 101LSY0P	04_112-007 001TSBOT		04-026	007 107	OUT in	PIN TLSIF0P	B70/B1 B32/C3	*
101LSY1N 101LSY1N	04_112-038 001TSBOT		04-026	038 138	OUT in	PIN TLSIF1N	B70/D1 B32/C4	*
101LSY1P 101LSY1P	04_112-039 001TSBOT		04-026	039 139	OUT in	PIN TLSIF1P	B70/D1 B32/C4	*
101LSY2N 101LSY2N	13_112-006 001TSTOP		13-026	006 106	OUT in	PIN TLSIF2N	B70/B4 B31/C3	*
101LSY2P 101LSY2P	13_112-007 001TSTOP		13-026	007 107	OUT in	PIN TLSIF2P	B70/B4 B31/C3	*
101LSY3N 101LSY3N	13_112-038 001TSTOP		13-026	038 138	OUT in	PIN TLSIF3N	B70/D4 B31/C4	*
101LSY3P 101LSY3P	13_112-039 001TSTOP		13-026	039 139	OUT in	PIN TLSIF3P	B70/D4 B31/C4	*
101SEL0 101SEL0	04_024-003 101TSBOT		04-114	003 103	IN out	PIN TLSELF0	B76/B2 B52/E3	*
101SEL1 101SEL1	04_024-035 101TSBOT		04-114	035 135	IN out	PIN TLSELF1	B76/D2 B52/E4	*
101SEL2 101SEL2	13_024-003 101TSTOP		13-114	003 103	IN out	PIN TLSELF2	B76/B4 B51/E3	*
101SEL3 101SEL3	13_024-035 101TSTOP		13-114	035 135	IN out	PIN TLSELF3	B76/D4 B51/E4	*
101SY0_00_05_ 101SY0_00_05_	101TSBOT 102TSBOT		04-114 04-122		out in	TSOSY_00_05_ TSISY_00_05_	B52/E5 B54/C5	
101SY0_06_09_ 101SY0_06_09_	101TSTOP 102TSTOP		13-114 13-122		out in	TSOSY_06_09_ TSISY_06_09_	B51/E6 B53/C4	
101SY00N 101SY00N	04_024-023 101TSBOT		04-114	023 123	IN out	PIN TLSOF0N	B76/D2 B52/E4	*
101SY00P 101SY00P	04_024-024 101TSBOT		04-114	024 124	IN out	PIN TLSOF0P	B76/D2 B52/E4	*
101SY01N 101SY01N	04_024-055 101TSBOT		04-114	055 155	IN out	PIN TLSOF1N	B76/F2 B52/E4	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
101SY01P 101SY01P	04_024-056 101TSBOT		04-114	056 156	IN out	PIN TLSOF1P	B76/F2 B52/E4	*
101SY02N 101SY02N	13_024-023 101TSTOP		13-114	023 123	IN out	PIN TLSOF2N	B76/D4 B51/E3	*
101SY02P 101SY02P	13_024-024 101TSTOP		13-114	024 124	IN out	PIN TLSOF2P	B76/D4 B51/E4	*
101SY03N 101SY03N	13_024-055 101TSTOP		13-114	055 155	IN out	PIN TLSOF3N	B76/F4 B51/E4	*
101SY03P 101SY03P	13_024-056 101TSTOP		13-114	056 156	IN out	PIN TLSOF3P	B76/F4 B51/E4	*
101T8KN0	101TSBOT		04-114	004	in	TL8KN0	B52/C2	
101T8KN1	101TSBOT		04-114	036	in	TL8KN1	B52/C3	
101T8KN2	101TSTOP		13-114	004	in	TL8KN2	B51/C2	
101T8KN3	101TSTOP		13-114	036	in	TL8KN3	B51/C2	
101TCI0N	101TSBOT		04-114	013	in	TLCIN0N	B52/C2	
101TCI0P	101TSBOT		04-114	014	in	TLCIN0P	B52/C2	
101TCI1N	101TSBOT		04-114	045	in	TLCIN1N	B52/C3	
101TCI1P	101TSBOT		04-114	046	in	TLCIN1P	B52/C3	
101TCI2N	101TSTOP		13-114	013	in	TLCIN2N	B51/C2	
101TCI2P	101TSTOP		13-114	014	in	TLCIN2P	B51/C2	
101TCI3N	101TSTOP		13-114	045	in	TLCIN3N	B51/C3	
101TCI3P	101TSTOP		13-114	046	in	TLCIN3P	B51/C3	
101TCO0N	101TSBOT		04-114	016	out	TLCON0N	B52/E2	
101TCO0P	101TSBOT		04-114	017	out	TLCON0P	B52/E2	
101TCO1N	101TSBOT		04-114	048	out	TLCON1N	B52/E3	
101TCO1P	101TSBOT		04-114	049	out	TLCON1P	B52/E3	
101TCO2N	101TSTOP		13-114	016	out	TLCON2N	B51/E2	
101TCO2P	101TSTOP		13-114	017	out	TLCON2P	B51/E2	
101TCO3N	101TSTOP		13-114	048	out	TLCON3N	B51/E2	
101TCO3P	101TSTOP		13-114	049	out	TLCON3P	B51/E2	
101TI00N	101TSBOT		04-114	010	in	TLDIN00N	B52/C2	
101TI00P	101TSBOT		04-114	011	in	TLDIN00P	B52/C2	
101TI01N	101TSBOT		04-114	008	in	TLDIN01N	B52/C2	
101TI01P	101TSBOT		04-114	009	in	TLDIN01P	B52/C2	
101TI10N	101TSBOT		04-114	042	in	TLDIN10N	B52/C3	
101TI10P	101TSBOT		04-114	043	in	TLDIN10P	B52/C3	
101TI11N	101TSBOT		04-114	040	in	TLDIN11N	B52/C3	
101TI11P	101TSBOT		04-114	041	in	TLDIN11P	B52/C3	
101TI20N	101TSTOP		13-114	010	in	TLDIN20N	B51/C2	
101TI20P	101TSTOP		13-114	011	in	TLDIN20P	B51/C2	
101TI21N	101TSTOP		13-114	008	in	TLDIN21N	B51/C2	
101TI21P	101TSTOP		13-114	009	in	TLDIN21P	B51/C2	
101TI30N	101TSTOP		13-114	042	in	TLDIN30N	B51/C3	
101TI30P	101TSTOP		13-114	043	in	TLDIN30P	B51/C3	
101TI31N	101TSTOP		13-114	040	in	TLDIN31N	B51/C3	
101TI31P	101TSTOP		13-114	041	in	TLDIN31P	B51/C3	
101TO00N	101TSBOT		04-114	019	out	TLDON00N	B52/E2	
101TO00P	101TSBOT		04-114	020	out	TLDON00P	B52/E2	
101TO01N	101TSBOT		04-114	021	out	TLDON01N	B52/E2	
101TO01P	101TSBOT		04-114	022	out	TLDON01P	B52/E2	
101TO10N	101TSBOT		04-114	051	out	TLDON10N	B52/E3	
101TO10P	101TSBOT		04-114	052	out	TLDON10P	B52/E3	
101TO11N	101TSBOT		04-114	053	out	TLDON11N	B52/E3	
101TO11P	101TSBOT		04-114	054	out	TLDON11P	B52/E3	
101TO20N	101TSTOP		13-114	019	out	TLDON20N	B51/E2	
101TO20P	101TSTOP		13-114	020	out	TLDON20P	B51/E2	
101TO21N	101TSTOP		13-114	021	out	TLDON21N	B51/E2	
101TO21P	101TSTOP		13-114	022	out	TLDON21P	B51/E2	
101TO30N	101TSTOP		13-114	051	out	TLDON30N	B51/E3	
101TO30P	101TSTOP		13-114	052	out	TLDON30P	B51/E3	
101TO31N	101TSTOP		13-114	053	out	TLDON31N	B51/E3	
101TO31P	101TSTOP		13-114	054	out	TLDON31P	B51/E3	
101TSI0N	101TSBOT		04-114	006	in	TLSIN0N	B52/C2	
101TSI0P	101TSBOT		04-114	007	in	TLSIN0P	B52/C2	
101TSI1N	101TSBOT		04-114	038	in	TLSIN1N	B52/C3	
101TSI1P	101TSBOT		04-114	039	in	TLSIN1P	B52/C3	
101TSI2N	101TSTOP		13-114	006	in	TLSIN2N	B51/C2	
101TSI2P	101TSTOP		13-114	007	in	TLSIN2P	B51/C2	
101TSI3N	101TSTOP		13-114	038	in	TLSIN3N	B51/C3	
101TSI3P	101TSTOP		13-114	039	in	TLSIN3P	B51/C3	
101TSLN0	101TSBOT		04-114	003	out	TLSELN0	B52/E2	
101TSLN1	101TSBOT		04-114	035	out	TLSELN1	B52/E2	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A24

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
101TSLN2	101TSTOP		13-114	003	out	TLSELN2	B51/E2	
101TSLN3	101TSTOP		13-114	035	out	TLSELN3	B51/E2	
101TSO0N	101TSBOT		04-114	023	out	TLSON0N	B52/E2	
101TSO0P	101TSBOT		04-114	024	out	TLSON0P	B52/E2	
101TSO1N	101TSBOT		04-114	055	out	TLSON1N	B52/E3	
101TSO1P	101TSBOT		04-114	056	out	TLSON1P	B52/E3	
101TSO2N	101TSTOP		13-114	023	out	TLSON2N	B51/E2	
101TSO2P	101TSTOP		13-114	024	out	TLSON2P	B51/E2	
101TSO3N	101TSTOP		13-114	055	out	TLSON3N	B51/E3	
101TSO3P	101TSTOP		13-114	056	out	TLSON3P	B51/E3	
102CKO0N 102CKO0N	04_032-016 102TSBOT		04-122	016 116	IN out	PIN TLCOF0N	B76/C6 * B54/E3	
102CKO0P 102CKO0P	04_032-017 102TSBOT		04-122	017 117	IN out	PIN TLCOF0P	B76/C6 * B54/E3	
102CKO1N 102CKO1N	04_032-048 102TSBOT		04-122	048 148	IN out	PIN TLCOF1N	B76/E6 * B54/E4	
102CKO1P 102CKO1P	04_032-049 102TSBOT		04-122	049 149	IN out	PIN TLCOF1P	B76/F6 * B54/E4	
102CKO2N 102CKO2N	13_032-016 102TSTOP		13-122	016 116	IN out	PIN TLCOF2N	B76/C8 * B53/E3	
102CKO2P 102CKO2P	13_032-017 102TSTOP		13-122	017 117	IN out	PIN TLCOF2P	B76/C8 * B53/E3	
102CKO3N 102CKO3N	13_032-048 102TSTOP		13-122	048 148	IN out	PIN TLCOF3N	B76/E8 * B53/E4	
102CKO3P 102CKO3P	13_032-049 102TSTOP		13-122	049 149	IN out	PIN TLCOF3P	B76/F8 * B53/E4	
102CLN_00_05_ 102CLN_00_05_	102TSBOT 103TSBOT		04-122 04-130		out in	TSOCK_00_05_N TSICK_00_05_N	B54/E5 B56/C5	
102CLN_06_09_ 102CLN_06_09_	102TSTOP 103TSTOP		13-122 13-130		out in	TSOCK_06_09_N TSICK_06_09_N	B53/E5 B55/C4	
102CLP_00_05_ 102CLP_00_05_	102TSBOT 103TSBOT		04-122 04-130		out in	TSOCK_00_05_P TSICK_00_05_P	B54/E5 B56/C5	
102CLP_06_09_ 102CLP_06_09_	102TSTOP 103TSTOP		13-122 13-130		out in	TSOCK_06_09_P TSICK_06_09_P	B53/E5 B55/C5	
102DEV_00_23_ 102DEV_00_23_	102TSBOT 103TSBOT		04-122 04-130		out in	TSODBE_00_23_ TSIDBE_00_23_	B54/E5 B56/C5	
102DEV_24_39_ 102DEV_24_39_	102TSTOP 103TSTOP		13-122 13-130		out in	TSODBE_24_39_ TSIDBE_24_39_	B53/E6 B55/C5	
102DO0N0 102DO0N0	04_032-019 102TSBOT		04-122	019 119	IN out	PIN TLDOF00N	B76/C6 * B54/E3	
102DO0N1 102DO0N1	04_032-021 102TSBOT		04-122	021 121	IN out	PIN TLDOF01N	B76/C6 * B54/E3	
102DO0P0 102DO0P0	04_032-020 102TSBOT		04-122	020 120	IN out	PIN TLDOF00P	B76/C6 * B54/E3	
102DO0P1 102DO0P1	04_032-022 102TSBOT		04-122	022 122	IN out	PIN TLDOF01P	B76/C6 * B54/E4	
102DO1N0 102DO1N0	04_032-051 102TSBOT		04-122	051 151	IN out	PIN TLDOF10N	B76/F6 * B54/E4	
102DO1N1 102DO1N1	04_032-053 102TSBOT		04-122	053 153	IN out	PIN TLDOF11N	B76/F6 * B54/E4	
102DO1P0 102DO1P0	04_032-052 102TSBOT		04-122	052 152	IN out	PIN TLDOF10P	B76/F6 * B54/E4	
102DO1P1 102DO1P1	04_032-054 102TSBOT		04-122	054 154	IN out	PIN TLDOF11P	B76/F6 * B54/E4	
102DO2N0 102DO2N0	13_032-019 102TSTOP		13-122	019 119	IN out	PIN TLDOF20N	B76/C8 * B53/E3	
102DO2N1 102DO2N1	13_032-021 102TSTOP		13-122	021 121	IN out	PIN TLDOF21N	B76/C8 * B53/E3	
102DO2P0 102DO2P0	13_032-020 102TSTOP		13-122	020 120	IN out	PIN TLDOF20P	B76/C8 * B53/E3	
102DO2P1 102DO2P1	13_032-022 102TSTOP		13-122	022 122	IN out	PIN TLDOF21P	B76/C8 * B53/E3	
102DO3N0 102DO3N0	13_032-051 102TSTOP		13-122	051 151	IN out	PIN TLDOF30N	B76/F8 * B53/E4	
102DO3N1 102DO3N1	13_032-053 102TSTOP		13-122	053 153	IN out	PIN TLDOF31N	B76/F8 * B53/E4	
102DO3P0 102DO3P0	13_032-052 102TSTOP		13-122	052 152	IN out	PIN TLDOF30P	B76/F8 * B53/E4	
102DO3P1 102DO3P1	13_032-054 102TSTOP		13-122	054 154	IN out	PIN TLDOF31P	B76/F8 * B53/E4	
102DOD_00_23_ 102DOD_00_23_	102TSBOT 103TSBOT		04-122 04-130		out in	TSODBO_00_23_ TSIDBO_00_23_	B54/E5 B56/C5	
102DOD_24_39_ 102DOD_24_39_	102TSTOP 103TSTOP		13-122 13-130		out in	TSODBO_24_39_ TSIDBO_24_39_	B53/E6 B55/C5	
102L8K00 102L8K00	04_120-004 002TSBOT		04-034	004 104	OUT in	PIN TL8KF0	B70/B6 * B34/C3	
102L8K01 102L8K01	04_120-036 002TSBOT		04-034	036 136	OUT in	PIN TL8KF1	B70/D6 * B34/C4	
102L8K02 102L8K02	13_120-004 002TSTOP		13-034	004 104	OUT in	PIN TL8KF2	B70/B8 * B33/C3	
102L8K03 102L8K03	13_120-036 002TSTOP		13-034	036 136	OUT in	PIN TL8KF3	B70/D8 * B33/C4	
102LCK0N 102LCK0N	04_120-013 002TSBOT		04-034	013 113	OUT in	PIN TLCIF0N	B70/C6 * B34/C4	
102LCK0P 102LCK0P	04_120-014 002TSBOT		04-034	014 114	OUT in	PIN TLCIF0P	B70/C6 * B34/C4	
102LCK1N 102LCK1N	04_120-045 002TSBOT		04-034	045 145	OUT in	PIN TLCIF1N	B70/E6 * B34/C5	
102LCK1P 102LCK1P	04_120-046 002TSBOT		04-034	046 146	OUT in	PIN TLCIF1P	B70/E6 * B34/C5	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
102LCK2N 102LCK2N	13_120-013 002TSTOP		13-034	013 113	OUT in	PIN TLCIF2N	B70/C8 * B33/C4	
102LCK2P 102LCK2P	13_120-014 002TSTOP		13-034	014 114	OUT in	PIN TLCIF2P	B70/C8 * B33/C4	
102LCK3N 102LCK3N	13_120-045 002TSTOP		13-034	045 145	OUT in	PIN TLCIF3N	B70/E8 * B33/C4	
102LCK3P 102LCK3P	13_120-046 002TSTOP		13-034	046 146	OUT in	PIN TLCIF3P	B70/E8 * B33/C4	
102LD0N0 102LD0N0	04_120-010 002TSBOT		04-034	010 110	OUT in	PIN TLDIF00N	B70/B6 * B34/C4	
102LD0N1 102LD0N1	04_120-008 002TSBOT		04-034	008 108	OUT in	PIN TLDIF01N	B70/B6 * B34/C4	
102LD0P0 102LD0P0	04_120-011 002TSBOT		04-034	011 111	OUT in	PIN TLDIF00P	B70/B6 * B34/C4	
102LD0P1 102LD0P1	04_120-009 002TSBOT		04-034	009 109	OUT in	PIN TLDIF01P	B70/B6 * B34/C4	
102LD1N0 102LD1N0	04_120-042 002TSBOT		04-034	042 142	OUT in	PIN TLDIF10N	B70/E6 * B34/C4	
102LD1N1 102LD1N1	04_120-040 002TSBOT		04-034	040 140	OUT in	PIN TLDIF11N	B70/E6 * B34/C4	
102LD1P0 102LD1P0	04_120-043 002TSBOT		04-034	043 143	OUT in	PIN TLDIF10P	B70/E6 * B34/C4	
102LD1P1 102LD1P1	04_120-041 002TSBOT		04-034	041 141	OUT in	PIN TLDIF11P	B70/E6 * B34/C4	
102LD2N0 102LD2N0	13_120-010 002TSTOP		13-034	010 110	OUT in	PIN TLDIF20N	B70/B8 * B33/C3	
102LD2N1 102LD2N1	13_120-008 002TSTOP		13-034	008 108	OUT in	PIN TLDIF21N	B70/B8 * B33/C3	
102LD2P0 102LD2P0	13_120-011 002TSTOP		13-034	011 111	OUT in	PIN TLDIF20P	B70/B8 * B33/C4	
102LD2P1 102LD2P1	13_120-009 002TSTOP		13-034	009 109	OUT in	PIN TLDIF21P	B70/B8 * B33/C3	
102LD3N0 102LD3N0	13_120-042 002TSTOP		13-034	042 142	OUT in	PIN TLDIF30N	B70/E8 * B33/C4	
102LD3N1 102LD3N1	13_120-040 002TSTOP		13-034	040 140	OUT in	PIN TLDIF31N	B70/E8 * B33/C4	
102LD3P0 102LD3P0	13_120-043 002TSTOP		13-034	043 143	OUT in	PIN TLDIF30P	B70/E8 * B33/C4	
102LD3P1 102LD3P1	13_120-041 002TSTOP		13-034	041 141	OUT in	PIN TLDIF31P	B70/E8 * B33/C4	
102LSY0N 102LSY0N	04_120-006 002TSBOT		04-034	006 106	OUT in	PIN TLSIF0N	B70/B6 * B34/C3	
102LSY0P 102LSY0P	04_120-007 002TSBOT		04-034	007 107	OUT in	PIN TLSIF0P	B70/B6 * B34/C3	
102LSY1N 102LSY1N	04_120-038 002TSBOT		04-034	038 138	OUT in	PIN TLSIF1N	B70/D6 * B34/C4	
102LSY1P 102LSY1P	04_120-039 002TSBOT		04-034	039 139	OUT in	PIN TLSIF1P	B70/D6 * B34/C4	
102LSY2N 102LSY2N	13_120-006 002TSTOP		13-034	006 106	OUT in	PIN TLSIF2N	B70/B8 * B33/C3	
102LSY2P 102LSY2P	13_120-007 002TSTOP		13-034	007 107	OUT in	PIN TLSIF2P	B70/B8 * B33/C3	
102LSY3N 102LSY3N	13_120-038 002TSTOP		13-034	038 138	OUT in	PIN TLSIF3N	B70/D8 * B33/C4	
102LSY3P 102LSY3P	13_120-039 002TSTOP		13-034	039 139	OUT in	PIN TLSIF3P	B70/D8 * B33/C4	
102SEL0 102SEL0	04_032-003 102TSBOT		04-122	003 103	IN out	PIN TLSELF0	B76/B6 * B54/E3	
102SEL1 102SEL1	04_032-035 102TSBOT		04-122	035 135	IN out	PIN TLSELF1	B76/D6 * B54/E4	
102SEL2 102SEL2	13_032-003 102TSTOP		13-122	003 103	IN out	PIN TLSELF2	B76/B8 * B53/E3	
102SEL3 102SEL3	13_032-035 102TSTOP		13-122	035 135	IN out	PIN TLSELF3	B76/D8 * B53/E4	
102SY0_00_05_ 102SY0_00_05_	102TSBOT 103TSBOT		04-122 04-130		out in	TSOSY_00_05_ TSISY_00_05_	B54/E5 B56/C5	
102SY0_06_09_ 102SY0_06_09_	102TSTOP 103TSTOP		13-122 13-130		out in	TSOSY_06_09_ TSISY_06_09_	B53/E6 B55/C4	
102SYO0N 102SYO0N	04_032-023 102TSBOT		04-122	023 123	IN out	PIN TLSOF0N	B76/D6 * B54/E4	
102SYO0P 102SYO0P	04_032-024 102TSBOT		04-122	024 124	IN out	PIN TLSOF0P	B76/D6 * B54/E4	
102SYO1N 102SYO1N	04_032-055 102TSBOT		04-122	055 155	IN out	PIN TLSOF1N	B76/F6 * B54/E4	
102SYO1P 102SYO1P	04_032-056 102TSBOT		04-122	056 156	IN out	PIN TLSOF1P	B76/F6 * B54/E4	
102SYO2N 102SYO2N	13_032-023 102TSTOP		13-122	023 123	IN out	PIN TLSOF2N	B76/D8 * B53/E3	
102SYO2P 102SYO2P	13_032-024 102TSTOP		13-122	024 124	IN out	PIN TLSOF2P	B76/D8 * B53/E4	
102SYO3N 102SYO3N	13_032-055 102TSTOP		13-122	055 155	IN out	PIN TLSOF3N	B76/F8 * B53/E4	
102SYO3P 102SYO3P	13_032-056 102TSTOP		13-122	056 156	IN out	PIN TLSOF3P	B76/F8 * B53/E4	
102T8KN0	102TSBOT		04-122	004	in	TL8KN0	B54/C2	
102T8KN1	102TSBOT		04-122	036	in	TL8KN1	B54/C3	
102T8KN2	102TSTOP		13-122	004	in	TL8KN2	B53/C2	
102T8KN3	102TSTOP		13-122	036	in	TL8KN3	B53/C2	
102TCI0N	102TSBOT		04-122	013	in	TLCIN0N	B54/C2	
102TCI0P	102TSBOT		04-122	014	in	TLCIN0P	B54/C2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
102TCI1N	102TSBOT		04-122	045	in	TLCIN1N	B54/C3	
102TCI1P	102TSBOT		04-122	046	in	TLCIN1P	B54/C3	
102TCI2N	102TSTOP		13-122	013	in	TLCIN2N	B53/C2	
102TCI2P	102TSTOP		13-122	014	in	TLCIN2P	B53/C2	
102TCI3N	102TSTOP		13-122	045	in	TLCIN3N	B53/C3	
102TCI3P	102TSTOP		13-122	046	in	TLCIN3P	B53/C3	
102TCO0N	102TSBOT		04-122	016	out	TLCON0N	B54/E2	
102TCO0P	102TSBOT		04-122	017	out	TLCON0P	B54/E2	
102TCO1N	102TSBOT		04-122	048	out	TLCON1N	B54/E3	
102TCO1P	102TSBOT		04-122	049	out	TLCON1P	B54/E3	
102TCO2N	102TSTOP		13-122	016	out	TLCON2N	B53/E2	
102TCO2P	102TSTOP		13-122	017	out	TLCON2P	B53/E2	
102TCO3N	102TSTOP		13-122	048	out	TLCON3N	B53/E2	
102TCO3P	102TSTOP		13-122	049	out	TLCON3P	B53/E2	
102TI00N	102TSBOT		04-122	010	in	TLDIN00N	B54/C2	
102TI00P	102TSBOT		04-122	011	in	TLDIN00P	B54/C2	
102TI01N	102TSBOT		04-122	008	in	TLDIN01N	B54/C2	
102TI01P	102TSBOT		04-122	009	in	TLDIN01P	B54/C2	
102TI10N	102TSBOT		04-122	042	in	TLDIN10N	B54/C3	
102TI10P	102TSBOT		04-122	043	in	TLDIN10P	B54/C3	
102TI11N	102TSBOT		04-122	040	in	TLDIN11N	B54/C3	
102TI11P	102TSBOT		04-122	041	in	TLDIN11P	B54/C3	
102TI20N	102TSTOP		13-122	010	in	TLDIN20N	B53/C2	
102TI20P	102TSTOP		13-122	011	in	TLDIN20P	B53/C2	
102TI21N	102TSTOP		13-122	008	in	TLDIN21N	B53/C2	
102TI21P	102TSTOP		13-122	009	in	TLDIN21P	B53/C2	
102TI30N	102TSTOP		13-122	042	in	TLDIN30N	B53/C3	
102TI30P	102TSTOP		13-122	043	in	TLDIN30P	B53/C3	
102TI31N	102TSTOP		13-122	040	in	TLDIN31N	B53/C3	
102TI31P	102TSTOP		13-122	041	in	TLDIN31P	B53/C3	
102TO00N	102TSBOT		04-122	019	out	TLDON00N	B54/E2	
102TO00P	102TSBOT		04-122	020	out	TLDON00P	B54/E2	
102TO01N	102TSBOT		04-122	021	out	TLDON01N	B54/E2	
102TO01P	102TSBOT		04-122	022	out	TLDON01P	B54/E2	
102TO10N	102TSBOT		04-122	051	out	TLDON10N	B54/E3	
102TO10P	102TSBOT		04-122	052	out	TLDON10P	B54/E3	
102TO11N	102TSBOT		04-122	053	out	TLDON11N	B54/E3	
102TO11P	102TSBOT		04-122	054	out	TLDON11P	B54/E3	
102TO20N	102TSTOP		13-122	019	out	TLDON20N	B53/E2	
102TO20P	102TSTOP		13-122	020	out	TLDON20P	B53/E2	
102TO21N	102TSTOP		13-122	021	out	TLDON21N	B53/E2	
102TO21P	102TSTOP		13-122	022	out	TLDON21P	B53/E2	
102TO30N	102TSTOP		13-122	051	out	TLDON30N	B53/E3	
102TO30P	102TSTOP		13-122	052	out	TLDON30P	B53/E3	
102TO31N	102TSTOP		13-122	053	out	TLDON31N	B53/E3	
102TO31P	102TSTOP		13-122	054	out	TLDON31P	B53/E3	
102TSI0N	102TSBOT		04-122	006	in	TLSIN0N	B54/C2	
102TSI0P	102TSBOT		04-122	007	in	TLSIN0P	B54/C2	
102TSI1N	102TSBOT		04-122	038	in	TLSIN1N	B54/C3	
102TSI1P	102TSBOT		04-122	039	in	TLSIN1P	B54/C3	
102TSI2N	102TSTOP		13-122	006	in	TLSIN2N	B53/C2	
102TSI2P	102TSTOP		13-122	007	in	TLSIN2P	B53/C2	
102TSI3N	102TSTOP		13-122	038	in	TLSIN3N	B53/C3	
102TSI3P	102TSTOP		13-122	039	in	TLSIN3P	B53/C3	
102TSLN0	102TSBOT		04-122	003	out	TLSELN0	B54/E2	
102TSLN1	102TSBOT		04-122	035	out	TLSELN1	B54/E2	
102TSLN2	102TSTOP		13-122	003	out	TLSELN2	B53/E2	
102TSLN3	102TSTOP		13-122	035	out	TLSELN3	B53/E2	
102TSO0N	102TSBOT		04-122	023	out	TLSON0N	B54/E2	
102TSO0P	102TSBOT		04-122	024	out	TLSON0P	B54/E2	
102TSO1N	102TSBOT		04-122	055	out	TLSON1N	B54/E3	
102TSO1P	102TSBOT		04-122	056	out	TLSON1P	B54/E3	
102TSO2N	102TSTOP		13-122	023	out	TLSON2N	B53/E2	
102TSO2P	102TSTOP		13-122	024	out	TLSON2P	B53/E2	
102TSO3N	102TSTOP		13-122	055	out	TLSON3N	B53/E3	
102TSO3P	102TSTOP		13-122	056	out	TLSON3P	B53/E3	
103CKO0N 103CKO0N	04_040-016 103TSBOT		04-130	016 116	IN out	PIN TLCOF0N	B77/C1 * B56/E3	
103CKO0P 103CKO0P	04_040-017 103TSBOT		04-130	017 117	IN out	PIN TLCOF0P	B77/C1 * B56/E3	
103CKO1N	04_040-048			048	IN	PIN	B77/E1 *	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A25

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
103CKO1N	103TSBOT		04-130	148	out	TLCOF1N	B56/E4	
103CKO1P 103CKO1P	04_040-049 103TSBOT		04-130	049 149	IN out	PIN TLCOF1P	B77/F1 B56/E4	*
103CKO2N 103CKO2N	13_040-016 103TSTOP		13-130	016 116	IN out	PIN TLCOF2N	B77/C4 B55/E3	*
103CKO2P 103CKO2P	13_040-017 103TSTOP		13-130	017 117	IN out	PIN TLCOF2P	B77/C4 B55/E3	*
103CKO3N 103CKO3N	13_040-048 103TSTOP		13-130	048 148	IN out	PIN TLCOF3N	B77/E4 B55/E4	*
103CKO3P 103CKO3P	13_040-049 103TSTOP		13-130	049 149	IN out	PIN TLCOF3P	B77/F4 B55/E4	*
103CLN_00_05_ 103CLN_00_05_	103TSBOT 104TSBOT		04-130 04-138		out in	TSOCK_00_05_N TSICK_00_05_N	B56/E5 B58/C5	
103CLN_06_09_ 103CLN_06_09_	103TSTOP 104TSTOP		13-130 13-138		out in	TSOCK_06_09_N TSICK_06_09_N	B55/E5 B57/C4	
103CLP_00_05_ 103CLP_00_05_	103TSBOT 104TSBOT		04-130 04-138		out in	TSOCK_00_05_P TSICK_00_05_P	B56/E5 B58/C5	
103CLP_06_09_ 103CLP_06_09_	103TSTOP 104TSTOP		13-130 13-138		out in	TSOCK_06_09_P TSICK_06_09_P	B55/E5 B57/C5	
103DEV_00_23_ 103DEV_00_23_	103TSBOT 104TSBOT		04-130 04-138		out in	TSODBE_00_23_ TSIDBE_00_23_	B56/E5 B58/C5	
103DEV_24_39_ 103DEV_24_39_	103TSTOP 104TSTOP		13-130 13-138		out in	TSODBE_24_39_ TSIDBE_24_39_	B55/E6 B57/C5	
103D00N0 103D00N0	04_040-019 103TSBOT		04-130	019 119	IN out	PIN TLDOF00N	B77/C1 B56/E3	*
103D00N1 103D00N1	04_040-021 103TSBOT		04-130	021 121	IN out	PIN TLDOF01N	B77/C1 B56/E3	*
103D00P0 103D00P0	04_040-020 103TSBOT		04-130	020 120	IN out	PIN TLDOF00P	B77/C1 B56/E3	*
103D00P1 103D00P1	04_040-022 103TSBOT		04-130	022 122	IN out	PIN TLDOF01P	B77/C1 B56/E4	*
103D01N0 103D01N0	04_040-051 103TSBOT		04-130	051 151	IN out	PIN TLDOF10N	B77/F1 B56/E4	*
103D01N1 103D01N1	04_040-053 103TSBOT		04-130	053 153	IN out	PIN TLDOF11N	B77/F1 B56/E4	*
103D01P0 103D01P0	04_040-052 103TSBOT		04-130	052 152	IN out	PIN TLDOF10P	B77/F1 B56/E4	*
103D01P1 103D01P1	04_040-054 103TSBOT		04-130	054 154	IN out	PIN TLDOF11P	B77/F1 B56/E4	*
103D02N0 103D02N0	13_040-019 103TSTOP		13-130	019 119	IN out	PIN TLDOF20N	B77/C4 B55/E3	*
103D02N1 103D02N1	13_040-021 103TSTOP		13-130	021 121	IN out	PIN TLDOF21N	B77/C4 B55/E3	*
103D02P0 103D02P0	13_040-020 103TSTOP		13-130	020 120	IN out	PIN TLDOF20P	B77/C4 B55/E3	*
103D02P1 103D02P1	13_040-022 103TSTOP		13-130	022 122	IN out	PIN TLDOF21P	B77/C4 B55/E3	*
103D03N0 103D03N0	13_040-051 103TSTOP		13-130	051 151	IN out	PIN TLDOF30N	B77/F4 B55/E4	*
103D03N1 103D03N1	13_040-053 103TSTOP		13-130	053 153	IN out	PIN TLDOF31N	B77/F4 B55/E4	*
103D03P0 103D03P0	13_040-052 103TSTOP		13-130	052 152	IN out	PIN TLDOF30P	B77/F4 B55/E4	*
103D03P1 103D03P1	13_040-054 103TSTOP		13-130	054 154	IN out	PIN TLDOF31P	B77/F4 B55/E4	*
103DOD_00_23_ 103DOD_00_23_	103TSBOT 104TSBOT		04-130 04-138		out in	TSODBO_00_23_ TSIDBO_00_23_	B56/E5 B58/C5	
103DOD_24_39_ 103DOD_24_39_	103TSTOP 104TSTOP		13-130 13-138		out in	TSODBO_24_39_ TSIDBO_24_39_	B55/E6 B57/C5	
103L8KO0 103L8KO0	04_128-004 003TSBOT		04-042	004 104	OUT in	PIN TL8KF0	B71/B2 B36/C3	*
103L8KO1 103L8KO1	04_128-036 003TSBOT		04-042	036 136	OUT in	PIN TL8KF1	B71/D2 B36/C4	*
103L8KO2 103L8KO2	13_128-004 003TSTOP		13-042	004 104	OUT in	PIN TL8KF2	B71/B4 B35/C3	*
103L8KO3 103L8KO3	13_128-036 003TSTOP		13-042	036 136	OUT in	PIN TL8KF3	B71/D4 B35/C4	*
103LCK0N 103LCK0N	04_128-013 003TSBOT		04-042	013 113	OUT in	PIN TLCIF0N	B71/C2 B36/C4	*
103LCK0P 103LCK0P	04_128-014 003TSBOT		04-042	014 114	OUT in	PIN TLCIF0P	B71/C2 B36/C4	*
103LCK1N 103LCK1N	04_128-045 003TSBOT		04-042	045 145	OUT in	PIN TLCIF1N	B71/E2 B36/C5	*
103LCK1P 103LCK1P	04_128-046 003TSBOT		04-042	046 146	OUT in	PIN TLCIF1P	B71/E2 B36/C5	*
103LCK2N 103LCK2N	13_128-013 003TSTOP		13-042	013 113	OUT in	PIN TLCIF2N	B71/C4 B35/C4	*
103LCK2P 103LCK2P	13_128-014 003TSTOP		13-042	014 114	OUT in	PIN TLCIF2P	B71/C4 B35/C4	*
103LCK3N 103LCK3N	13_128-045 003TSTOP		13-042	045 145	OUT in	PIN TLCIF3N	B71/E4 B35/C4	*
103LCK3P 103LCK3P	13_128-046 003TSTOP		13-042	046 146	OUT in	PIN TLCIF3P	B71/E4 B35/C4	*
103LDON0 103LDON0	04_128-010 003TSBOT		04-042	010 110	OUT in	PIN TLDIF00N	B71/B2 B36/C4	*
103LDON1 103LDON1	04_128-008 003TSBOT		04-042	008 108	OUT in	PIN TLDIF01N	B71/B2 B36/C4	*
103LDOP0 103LDOP0	04_128-011 003TSBOT		04-042	011 111	OUT in	PIN TLDIF00P	B71/B2 B36/C4	*
103LDOP1 103LDOP1	04_128-009 003TSBOT		04-042	009 109	OUT in	PIN TLDIF01P	B71/B2 B36/C4	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
103LD1N0 103LD1N0	04_128-042 003TSBOT		04-042	042 142	OUT in	PIN TLDIF10N	B71/E2 B36/C4	*
103LD1N1 103LD1N1	04_128-040 003TSBOT		04-042	040 140	OUT in	PIN TLDIF11N	B71/E2 B36/C4	*
103LD1P0 103LD1P0	04_128-043 003TSBOT		04-042	043 143	OUT in	PIN TLDIF10P	B71/E2 B36/C4	*
103LD1P1 103LD1P1	04_128-041 003TSBOT		04-042	041 141	OUT in	PIN TLDIF11P	B71/E2 B36/C4	*
103LD2N0 103LD2N0	13_128-010 003TSTOP		13-042	010 110	OUT in	PIN TLDIF20N	B71/B4 B35/C3	*
103LD2N1 103LD2N1	13_128-008 003TSTOP		13-042	008 108	OUT in	PIN TLDIF21N	B71/B4 B35/C3	*
103LD2P0 103LD2P0	13_128-011 003TSTOP		13-042	011 111	OUT in	PIN TLDIF20P	B71/B4 B35/C4	*
103LD2P1 103LD2P1	13_128-009 003TSTOP		13-042	009 109	OUT in	PIN TLDIF21P	B71/B4 B35/C3	*
103LD3N0 103LD3N0	13_128-042 003TSTOP		13-042	042 142	OUT in	PIN TLDIF30N	B71/E4 B35/C4	*
103LD3N1 103LD3N1	13_128-040 003TSTOP		13-042	040 140	OUT in	PIN TLDIF31N	B71/E4 B35/C4	*
103LD3P0 103LD3P0	13_128-043 003TSTOP		13-042	043 143	OUT in	PIN TLDIF30P	B71/E4 B35/C4	*
103LD3P1 103LD3P1	13_128-041 003TSTOP		13-042	041 141	OUT in	PIN TLDIF31P	B71/E4 B35/C4	*
103LSY0N 103LSY0N	04_128-006 003TSBOT		04-042	006 106	OUT in	PIN TLSIF0N	B71/B2 B36/C3	*
103LSY0P 103LSY0P	04_128-007 003TSBOT		04-042	007 107	OUT in	PIN TLSIF0P	B71/B2 B36/C3	*
103LSY1N 103LSY1N	04_128-038 003TSBOT		04-042	038 138	OUT in	PIN TLSIF1N	B71/D2 B36/C4	*
103LSY1P 103LSY1P	04_128-039 003TSBOT		04-042	039 139	OUT in	PIN TLSIF1P	B71/E2 B36/C4	*
103LSY2N 103LSY2N	13_128-006 003TSTOP		13-042	006 106	OUT in	PIN TLSIF2N	B71/B4 B35/C3	*
103LSY2P 103LSY2P	13_128-007 003TSTOP		13-042	007 107	OUT in	PIN TLSIF2P	B71/B4 B35/C3	*
103LSY3N 103LSY3N	13_128-038 003TSTOP		13-042	038 138	OUT in	PIN TLSIF3N	B71/D4 B35/C4	*
103LSY3P 103LSY3P	13_128-039 003TSTOP		13-042	039 139	OUT in	PIN TLSIF3P	B71/E4 B35/C4	*
103SEL0 103SEL0	04_040-003 103TSBOT		04-130	003 103	IN out	PIN TLSELF0	B77/B1 B56/E3	*
103SEL1 103SEL1	04_040-035 103TSBOT		04-130	035 135	IN out	PIN TLSELF1	B77/D1 B56/E4	*
103SEL2 103SEL2	13_040-003 103TSTOP		13-130	003 103	IN out	PIN TLSELF2	B77/B4 B55/E3	*
103SEL3 103SEL3	13_040-035 103TSTOP		13-130	035 135	IN out	PIN TLSELF3	B77/D4 B55/E4	*
103SY0_00_05_ 103SY0_00_05_	103TSBOT 104TSBOT		04-130 04-138		out in	TSOSY_00_05_ TSISY_00_05_	B56/E5 B58/C5	
103SY0_06_09_ 103SY0_06_09_	103TSTOP 104TSTOP		13-130 13-138		out in	TSOSY_06_09_ TSISY_06_09_	B55/E6 B57/C4	
103SY00N 103SY00N	04_040-023 103TSBOT		04-130	023 123	IN out	PIN TLSOF0N	B77/D1 B56/E4	*
103SY00P 103SY00P	04_040-024 103TSBOT		04-130	024 124	IN out	PIN TLSOF0P	B77/D1 B56/E4	*
103SY01N 103SY01N	04_040-055 103TSBOT		04-130	055 155	IN out	PIN TLSOF1N	B77/F1 B56/E4	*
103SY01P 103SY01P	04_040-056 103TSBOT		04-130	056 156	IN out	PIN TLSOF1P	B77/F1 B56/E4	*
103SY02N 103SY02N	13_040-023 103TSTOP		13-130	023 123	IN out	PIN TLSOF2N	B77/D4 B55/E3	*
103SY02P 103SY02P	13_040-024 103TSTOP		13-130	024 124	IN out	PIN TLSOF2P	B77/D4 B55/E4	*
103SY03N 103SY03N	13_040-055 103TSTOP		13-130	055 155	IN out	PIN TLSOF3N	B77/F4 B55/E4	*
103SY03P 103SY03P	13_040-056 103TSTOP		13-130	056 156	IN out	PIN TLSOF3P	B77/F4 B55/E4	*
103T8KN0	103TSBOT		04-130	004	in	TL8KN0	B56/C2	
103T8KN1	103TSBOT		04-130	036	in	TL8KN1	B56/C3	
103T8KN2	103TSTOP		13-130	004	in	TL8KN2	B55/C2	
103T8KN3	103TSTOP		13-130	036	in	TL8KN3	B55/C2	
103TCI0N	103TSBOT		04-130	013	in	TLCIN0N	B56/C2	
103TCI0P	103TSBOT		04-130	014	in	TLCIN0P	B56/C2	
103TCI1N	103TSBOT		04-130	045	in	TLCIN1N	B56/C3	
103TCI1P	103TSBOT		04-130	046	in	TLCIN1P	B56/C3	
103TCI2N	103TSTOP		13-130	013	in	TLCIN2N	B55/C2	
103TCI2P	103TSTOP		13-130	014	in	TLCIN2P	B55/C2	
103TCI3N	103TSTOP		13-130	045	in	TLCIN3N	B55/C3	
103TCI3P	103TSTOP		13-130	046	in	TLCIN3P	B55/C3	
103TCO0N	103TSBOT		04-130	016	out	TLCON0N	B56/E2	
103TCO0P	103TSBOT		04-130	017	out	TLCON0P	B56/E2	
103TCO1N	103TSBOT		04-130	048	out	TLCON1N	B56/E3	
103TCO1P	103TSBOT		04-130	049	out	TLCON1P	B56/E3	
103TCO2N	103TSTOP		13-130	016	out	TLCON2N	B55/E2	
103TCO2P	103TSTOP		13-130	017	out	TLCON2P	B55/E2	
103TCO3N	103TSTOP		13-130	048	out	TLCON3N	B55/E2	
103TCO3P	103TSTOP		13-130	049	out	TLCON3P	B55/E2	
103TI00N	103TSBOT		04-130	010	in	TLDIN00N	B56/C2	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
103TI00P	103TSBOT		04-130	011	in	TLDIN00P	B56/C2	
103TI01N	103TSBOT		04-130	008	in	TLDIN01N	B56/C2	
103TI01P	103TSBOT		04-130	009	in	TLDIN01P	B56/C2	
103TI10N	103TSBOT		04-130	042	in	TLDIN10N	B56/C3	
103TI10P	103TSBOT		04-130	043	in	TLDIN10P	B56/C3	
103TI11N	103TSBOT		04-130	040	in	TLDIN11N	B56/C3	
103TI11P	103TSBOT		04-130	041	in	TLDIN11P	B56/C3	
103TI20N	103TSTOP		13-130	010	in	TLDIN20N	B55/C2	
103TI20P	103TSTOP		13-130	011	in	TLDIN20P	B55/C2	
103TI21N	103TSTOP		13-130	008	in	TLDIN21N	B55/C2	
103TI21P	103TSTOP		13-130	009	in	TLDIN21P	B55/C2	
103TI30N	103TSTOP		13-130	042	in	TLDIN30N	B55/C3	
103TI30P	103TSTOP		13-130	043	in	TLDIN30P	B55/C3	
103TI31N	103TSTOP		13-130	040	in	TLDIN31N	B55/C3	
103TI31P	103TSTOP		13-130	041	in	TLDIN31P	B55/C3	
103TO00N	103TSBOT		04-130	019	out	TLDON00N	B56/E2	
103TO00P	103TSBOT		04-130	020	out	TLDON00P	B56/E2	
103TO01N	103TSBOT		04-130	021	out	TLDON01N	B56/E2	
103TO01P	103TSBOT		04-130	022	out	TLDON01P	B56/E2	
103TO10N	103TSBOT		04-130	051	out	TLDON10N	B56/E3	
103TO10P	103TSBOT		04-130	052	out	TLDON10P	B56/E3	
103TO11N	103TSBOT		04-130	053	out	TLDON11N	B56/E3	
103TO11P	103TSBOT		04-130	054	out	TLDON11P	B56/E3	
103TO20N	103TSTOP		13-130	019	out	TLDON20N	B55/E2	
103TO20P	103TSTOP		13-130	020	out	TLDON20P	B55/E2	
103TO21N	103TSTOP		13-130	021	out	TLDON21N	B55/E2	
103TO21P	103TSTOP		13-130	022	out	TLDON21P	B55/E2	
103TO30N	103TSTOP		13-130	051	out	TLDON30N	B55/E3	
103TO30P	103TSTOP		13-130	052	out	TLDON30P	B55/E3	
103TO31N	103TSTOP		13-130	053	out	TLDON31N	B55/E3	
103TO31P	103TSTOP		13-130	054	out	TLDON31P	B55/E3	
103TSI0N	103TSBOT		04-130	006	in	TLSIN0N	B56/C2	
103TSI0P	103TSBOT		04-130	007	in	TLSIN0P	B56/C2	
103TSI1N	103TSBOT		04-130	038	in	TLSIN1N	B56/C3	
103TSI1P	103TSBOT		04-130	039	in	TLSIN1P	B56/C3	
103TSI2N	103TSTOP		13-130	006	in	TLSIN2N	B55/C2	
103TSI2P	103TSTOP		13-130	007	in	TLSIN2P	B55/C2	
103TSI3N	103TSTOP		13-130	038	in	TLSIN3N	B55/C3	
103TSI3P	103TSTOP		13-130	039	in	TLSIN3P	B55/C3	
103TSLN0	103TSBOT		04-130	003	out	TLSELN0	B56/E2	
103TSLN1	103TSBOT		04-130	035	out	TLSELN1	B56/E2	
103TSLN2	103TSTOP		13-130	003	out	TLSELN2	B55/E2	
103TSLN3	103TSTOP		13-130	035	out	TLSELN3	B55/E2	
103TSO0N	103TSBOT		04-130	023	out	TLSON0N	B56/E2	
103TSO0P	103TSBOT		04-130	024	out	TLSON0P	B56/E2	
103TSO1N	103TSBOT		04-130	055	out	TLSON1N	B56/E3	
103TSO1P	103TSBOT		04-130	056	out	TLSON1P	B56/E3	
103TSO2N	103TSTOP		13-130	023	out	TLSON2N	B55/E2	
103TSO2P	103TSTOP		13-130	024	out	TLSON2P	B55/E2	
103TSO3N	103TSTOP		13-130	055	out	TLSON3N	B55/E3	
103TSO3P	103TSTOP		13-130	056	out	TLSON3P	B55/E3	
1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN 1048RTN	1048RTN PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11 PS11		20-114-002 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108 22-108		IXO 003 004 005 102 103 104 203 204 205 302 303 304	P[1:4] IN IN IN IN IN IN IN IN IN IN IN IN	B2/B4 +VIN +VIN +VIN +VIN +VIN +VIN +VIN +VIN +VIN +VIN +VIN +VIN	B56/C3 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4 B2/D4	
104CKO0N 104CKO0N	04_048-016 104TSBOT		04-138	016 116	IN out	PIN TLCOF0N	B77/C6 B58/E3	*
104CKO0P 104CKO0P	04_048-017 104TSBOT		04-138	017 117	IN out	PIN TLCOF0P	B77/C6 B58/E3	*
104CKO1N 104CKO1N	04_048-048 104TSBOT		04-138	048 148	IN out	PIN TLCOF1N	B77/E6 B58/E4	*
104CKO1P 104CKO1P	04_048-049 104TSBOT		04-138	049 149	IN out	PIN TLCOF1P	B77/F6 B58/E4	*
104CKO2N 104CKO2N	13_048-016 104TSTOP		13-138	016 116	IN out	PIN TLCOF2N	B77/C8 B57/E3	*
104CKO2P	13_048-017			017	IN	PIN	B77/C8	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A26

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
104CKO2P	104TSTOP		13-138	117	out	TLCOF2P	B57/E3	
104CKO3N 104CKO3N	13_048-048 104TSTOP		13-138	048 148	IN out	PIN TLCOF3N	B77/E8 B57/E4	*
104CKO3P 104CKO3P	13_048-049 104TSTOP		13-138	049 149	IN out	PIN TLCOF3P	B77/F8 B57/E4	*
104CLN_00_05_ 104CLN_00_05_	104TSBOT 105TSBOT		04-138 04-148		out in	TSOCK_00_05_N TSICK_00_05_N	B58/E5 B60/C5	
104CLN_06_09_ 104CLN_06_09_	104TSTOP 105TSTOP		13-138 13-148		out in	TSOCK_06_09_N TSICK_06_09_N	B57/E5 B59/C4	
104CLP_00_05_ 104CLP_00_05_	104TSBOT 105TSBOT		04-138 04-148		out in	TSOCK_00_05_P TSICK_00_05_P	B58/E5 B60/C5	
104CLP_06_09_ 104CLP_06_09_	104TSTOP 105TSTOP		13-138 13-148		out in	TSOCK_06_09_P TSICK_06_09_P	B57/E5 B59/C5	
104DEV_00_23_ 104DEV_00_23_	104TSBOT 105TSBOT		04-138 04-148		out in	TSODBE_00_23_ TSIDBE_00_23_	B58/E5 B60/C5	
104DEV_24_39_ 104DEV_24_39_	104TSTOP 105TSTOP		13-138 13-148		out in	TSODBE_24_39_ TSIDBE_24_39_	B57/E6 B59/C5	
104D00N0 104D00N0	04_048-019 104TSBOT		04-138	019 119	IN out	PIN TLDOF00N	B77/C6 B58/E3	*
104D00N1 104D00N1	04_048-021 104TSBOT		04-138	021 121	IN out	PIN TLDOF01N	B77/C6 B58/E3	*
104D00P0 104D00P0	04_048-020 104TSBOT		04-138	020 120	IN out	PIN TLDOF00P	B77/C6 B58/E3	*
104D00P1 104D00P1	04_048-022 104TSBOT		04-138	022 122	IN out	PIN TLDOF01P	B77/C6 B58/E4	*
104D01N0 104D01N0	04_048-051 104TSBOT		04-138	051 151	IN out	PIN TLDOF10N	B77/F6 B58/E4	*
104D01N1 104D01N1	04_048-053 104TSBOT		04-138	053 153	IN out	PIN TLDOF11N	B77/F6 B58/E4	*
104D01P0 104D01P0	04_048-052 104TSBOT		04-138	052 152	IN out	PIN TLDOF10P	B77/F6 B58/E4	*
104D01P1 104D01P1	04_048-054 104TSBOT		04-138	054 154	IN out	PIN TLDOF11P	B77/F6 B58/E4	*
104D02N0 104D02N0	13_048-019 104TSTOP		13-138	019 119	IN out	PIN TLDOF20N	B77/C8 B57/E3	*
104D02N1 104D02N1	13_048-021 104TSTOP		13-138	021 121	IN out	PIN TLDOF21N	B77/C8 B57/E3	*
104D02P0 104D02P0	13_048-020 104TSTOP		13-138	020 120	IN out	PIN TLDOF20P	B77/C8 B57/E3	*
104D02P1 104D02P1	13_048-022 104TSTOP		13-138	022 122	IN out	PIN TLDOF21P	B77/C8 B57/E3	*
104D03N0 104D03N0	13_048-051 104TSTOP		13-138	051 151	IN out	PIN TLDOF30N	B77/F8 B57/E4	*
104D03N1 104D03N1	13_048-053 104TSTOP		13-138	053 153	IN out	PIN TLDOF31N	B77/F8 B57/E4	*
104D03P0 104D03P0	13_048-052 104TSTOP		13-138	052 152	IN out	PIN TLDOF30P	B77/F8 B57/E4	*
104D03P1 104D03P1	13_048-054 104TSTOP		13-138	054 154	IN out	PIN TLDOF31P	B77/F8 B57/E4	*
104DOD_00_23_ 104DOD_00_23_	104TSBOT 105TSBOT		04-138 04-148		out in	TSODBO_00_23_ TSIDBO_00_23_	B58/E5 B60/C5	
104DOD_24_39_ 104DOD_24_39_	104TSTOP 105TSTOP		13-138 13-148		out in	TSODBO_24_39_ TSIDBO_24_39_	B57/E6 B59/C5	
104L8KO0 104L8KO0	04_136-004 004TSBOT		04-050	004 104	OUT in	PIN TL8KF0	B71/B6 B38/C3	*
104L8KO1 104L8KO1	04_136-036 004TSBOT		04-050	036 136	OUT in	PIN TL8KF1	B71/D6 B38/C4	*
104L8KO2 104L8KO2	13_136-004 004TSTOP		13-050	004 104	OUT in	PIN TL8KF2	B71/B8 B37/C3	*
104L8KO3 104L8KO3	13_136-036 004TSTOP		13-050	036 136	OUT in	PIN TL8KF3	B71/D8 B37/C4	*
104LCK0N 104LCK0N	04_136-013 004TSBOT		04-050	013 113	OUT in	PIN TLCIF0N	B71/C6 B38/C4	*
104LCK0P 104LCK0P	04_136-014 004TSBOT		04-050	014 114	OUT in	PIN TLCIF0P	B71/C6 B38/C4	*
104LCK1N 104LCK1N	04_136-045 004TSBOT		04-050	045 145	OUT in	PIN TLCIF1N	B71/E6 B38/C5	*
104LCK1P 104LCK1P	04_136-046 004TSBOT		04-050	046 146	OUT in	PIN TLCIF1P	B71/E6 B38/C5	*
104LCK2N 104LCK2N	13_136-013 004TSTOP		13-050	013 113	OUT in	PIN TLCIF2N	B71/C8 B37/C4	*
104LCK2P 104LCK2P	13_136-014 004TSTOP		13-050	014 114	OUT in	PIN TLCIF2P	B71/C8 B37/C4	*
104LCK3N 104LCK3N	13_136-045 004TSTOP		13-050	045 145	OUT in	PIN TLCIF3N	B71/E8 B37/C4	*
104LCK3P 104LCK3P	13_136-046 004TSTOP		13-050	046 146	OUT in	PIN TLCIF3P	B71/E8 B37/C4	*
104LDON0 104LDON0	04_136-010 004TSBOT		04-050	010 110	OUT in	PIN TLDIF00N	B71/B6 B38/C4	*
104LDON1 104LDON1	04_136-008 004TSBOT		04-050	008 108	OUT in	PIN TLDIF01N	B71/B6 B38/C4	*
104LDOP0 104LDOP0	04_136-011 004TSBOT		04-050	011 111	OUT in	PIN TLDIF00P	B71/B6 B38/C4	*
104LDOP1 104LDOP1	04_136-009 004TSBOT		04-050	009 109	OUT in	PIN TLDIF01P	B71/B6 B38/C4	*
104LD1N0 104LD1N0	04_136-042 004TSBOT		04-050	042 142	OUT in	PIN TLDIF10N	B71/E6 B38/C4	*
104LD1N1 104LD1N1	04_136-040 004TSBOT		04-050	040 140	OUT in	PIN TLDIF11N	B71/E6 B38/C4	*
104LD1P0 104LD1P0	04_136-043 004TSBOT		04-050	043 143	OUT in	PIN TLDIF10P	B71/E6 B38/C4	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
104LD1P1 104LD1P1	04_136-041 004TSBOT		04-050	041 141	OUT in	PIN TLDIF11P	B71/E6 B38/C4	*
104LD2N0 104LD2N0	13_136-010 004TSTOP		13-050	010 110	OUT in	PIN TLDIF20N	B71/B8 B37/C3	*
104LD2N1 104LD2N1	13_136-008 004TSTOP		13-050	008 108	OUT in	PIN TLDIF21N	B71/B8 B37/C3	*
104LD2P0 104LD2P0	13_136-011 004TSTOP		13-050	011 111	OUT in	PIN TLDIF20P	B71/B8 B37/C4	*
104LD2P1 104LD2P1	13_136-009 004TSTOP		13-050	009 109	OUT in	PIN TLDIF21P	B71/B8 B37/C3	*
104LD3N0 104LD3N0	13_136-042 004TSTOP		13-050	042 142	OUT in	PIN TLDIF30N	B71/E8 B37/C4	*
104LD3N1 104LD3N1	13_136-040 004TSTOP		13-050	040 140	OUT in	PIN TLDIF31N	B71/E8 B37/C4	*
104LD3P0 104LD3P0	13_136-043 004TSTOP		13-050	043 143	OUT in	PIN TLDIF30P	B71/E8 B37/C4	*
104LD3P1 104LD3P1	13_136-041 004TSTOP		13-050	041 141	OUT in	PIN TLDIF31P	B71/E8 B37/C4	*
104LSY0N 104LSY0N	04_136-006 004TSBOT		04-050	006 106	OUT in	PIN TLSIF0N	B71/B6 B38/C3	*
104LSY0P 104LSY0P	04_136-007 004TSBOT		04-050	007 107	OUT in	PIN TLSIF0P	B71/B6 B38/C3	*
104LSY1N 104LSY1N	04_136-038 004TSBOT		04-050	038 138	OUT in	PIN TLSIF1N	B71/D6 B38/C4	*
104LSY1P 104LSY1P	04_136-039 004TSBOT		04-050	039 139	OUT in	PIN TLSIF1P	B71/E6 B38/C4	*
104LSY2N 104LSY2N	13_136-006 004TSTOP		13-050	006 106	OUT in	PIN TLSIF2N	B71/B8 B37/C3	*
104LSY2P 104LSY2P	13_136-007 004TSTOP		13-050	007 107	OUT in	PIN TLSIF2P	B71/B8 B37/C3	*
104LSY3N 104LSY3N	13_136-038 004TSTOP		13-050	038 138	OUT in	PIN TLSIF3N	B71/D8 B37/C4	*
104LSY3P 104LSY3P	13_136-039 004TSTOP		13-050	039 139	OUT in	PIN TLSIF3P	B71/E8 B37/C4	*
104MC00N	DX10	A	22-124	103	out	4MC00N	B17/E2	
104MC00P	DX10	A	22-124	003	out	4MC00P	B17/E2	
104MC01N	DX10	A	22-124	107	out	4MC01N	B17/E2	
104MC01P	DX10	A	22-124	007	out	4MC01P	B17/E2	
104MC02N	DX10	A	22-124	111	out	4MC02N	B17/E3	
104MC02P	DX10	A	22-124	011	out	4MC02P	B17/E3	
104MC03N	DX10	A	22-124	116	out	4MC03N	B17/E3	
104MC03P	DX10	A	22-124	016	out	4MC03P	B17/E3	
104MC04N	DX10	A	22-124	120	out	4MC04N	B17/E3	
104MC04P	DX10	A	22-124	020	out	4MC04P	B17/E3	
104MC05N	DX10	A	22-124	124	out	4MC05N	B17/E4	
104MC05P	DX10	A	22-124	024	out	4MC05P	B17/E4	
104MC06N	DX10	A	22-124	135	out	4MC06N	B17/E4	
104MC06P	DX10	A	22-124	035	out	4MC06P	B17/E4	
104MC07N	DX10	A	22-124	139	out	4MC07N	B17/E5	
104MC07P	DX10	A	22-124	039	out	4MC07P	B17/E5	
104MC08N	DX10	A	22-124	143	out	4MC08N	B17/E5	
104MC08P	DX10	A	22-124	043	out	4MC08P	B17/E5	
104MC09N	DX10	A	22-124	148	out	4MC09N	B17/E6	
104MC09P	DX10	A	22-124	048	out	4MC09P	B17/E5	
104MC10N	DX10	A	22-124	152	out	4MC10N	B17/E6	
104MC10P	DX10	A	22-124	052	out	4MC10P	B17/E6	
104MC11N	DX10	A	22-124	156	out	4MC11N	B17/E6	
104MC11P	DX10	A	22-124	056	out	4MC11P	B17/E6	
104MC12N	DX10	B	22-124	303	out	4MC12N	B18/E2	
104MC12P	DX10	B	22-124	203	out	4MC12P	B18/E2	
104MC13N	DX10	B	22-124	307	out	4MC13N	B18/E2	
104MC13P	DX10	B	22-124	207	out	4MC13P	B18/E2	
104MC14N	DX10	B	22-124	311	out	4MC14N	B18/E3	
104MC14P	DX10	B	22-124	211	out	4MC14P	B18/E3	
104MC15N	DX10	B	22-124	316	out	4MC15N	B18/E3	
104MC15P	DX10	B	22-124	216	out	4MC15P	B18/E3	
104MC16N	DX10	B	22-124	320	out	4MC16N	B18/E4	
104MC16P	DX10	B	22-124	220	out	4MC16P	B18/E4	
104MC17N	DX10	B	22-124	324	out	4MC17N	B18/E4	
104MC17P	DX10	B	22-124	224	out	4MC17P	B18/E4	
104MC18N	DX10	B	22-124	335	out	4MC18N	B18/E5	
104MC18P	DX10	B	22-124	235	out	4MC18P	B18/E4	
104MC19N	DX10	B	22-124	339	out	4MC19N	B18/E5	
104MC19P	DX10	B	22-124	239	out	4MC19P	B18/E5	
104MC20N	DX10	B	22-124	343	out	4MC20N	B18/E5	
104MC20P	DX10	B	22-124	243	out	4MC20P	B18/E5	
104MC21N	DX10	B	22-124	348	out	4MC21N	B18/E6	
104MC21P	DX10	B	22-124	248	out	4MC21P	B18/E6	
104MC22N	DX10	B	22-124	352	out	4MC22N	B18/E6	
104MC22P	DX10	B	22-124	252	out	4MC22P	B18/E6	
104MC23N	DX10	B	22-124	356	out	4MC23N	B18/E7	
104MC23P	DX10	B	22-124	256	out	4MC23P	B18/E7	
104SEL0 104SEL0	04_048-003 104TSBOT		04-138	003 103	IN out	PIN TLSELF0	B77/B6 B58/E3	*
104SEL1	04_048-035			035	IN	PIN	B77/D6	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
104SEL1	104TSBOT		04-138	135	out	TLSELF1	B58/E4	
104SEL2 104SEL2	13_048-003 104TSTOP		13-138	003 103	IN out	PIN TLSELF2	B77/B8 B57/E3	*
104SEL3 104SEL3	13_048-035 104TSTOP		13-138	035 135	IN out	PIN TLSELF3	B77/D8 B57/E4	*
104SY0_00_05_ 104SY0_00_05_	104TSBOT 105TSBOT		04-138 04-148		out in	TSOSY_00_05_ TSISY_00_05_	B58/E5 B60/C5	
104SY0_06_09_ 104SY0_06_09_	104TSTOP 105TSTOP		13-138 13-148		out in	TSOSY_06_09_ TSISY_06_09_	B57/E6 B59/C4	
104SY00N 104SY00N	04_048-023 104TSBOT		04-138	023 123	IN out	PIN TLSOF0N	B77/D6 B58/E4	*
104SY00P 104SY00P	04_048-024 104TSBOT		04-138	024 124	IN out	PIN TLSOF0P	B77/D6 B58/E4	*
104SY01N 104SY01N	04_048-055 104TSBOT		04-138	055 155	IN out	PIN TLSOF1N	B77/F6 B58/E4	*
104SY01P 104SY01P	04_048-056 104TSBOT		04-138	056 156	IN out	PIN TLSOF1P	B77/F6 B58/E4	*
104SYO2N 104SYO2N	13_048-023 104TSTOP		13-138	023 123	IN out	PIN TLSOF2N	B77/D8 B57/E3	*
104SYO2P 104SYO2P	13_048-024 104TSTOP		13-138	024 124	IN out	PIN TLSOF2P	B77/D8 B57/E4	*
104SYO3N 104SYO3N	13_048-055 104TSTOP		13-138	055 155	IN out	PIN TLSOF3N	B77/F8 B57/E4	*
104SYO3P 104SYO3P	13_048-056 104TSTOP		13-138	056 156	IN out	PIN TLSOF3P	B77/F8 B57/E4	*
104T8KN0	104TSBOT		04-138	004	in	TL8KN0	B58/C2	
104T8KN1	104TSBOT		04-138	036	in	TL8KN1	B58/C3	
104T8KN2	104TSTOP		13-138	004	in	TL8KN2	B57/C2	
104T8KN3	104TSTOP		13-138	036	in	TL8KN3	B57/C2	
104TCI0N	104TSBOT		04-138	013	in	TLCIN0N	B58/C2	
104TCI0P	104TSBOT		04-138	014	in	TLCIN0P	B58/C2	
104TCI1N	104TSBOT		04-138	045	in	TLCIN1N	B58/C3	
104TCI1P	104TSBOT		04-138	046	in	TLCIN1P	B58/C3	
104TCI2N	104TSTOP		13-138	013	in	TLCIN2N	B57/C2	
104TCI2P	104TSTOP		13-138	014	in	TLCIN2P	B57/C2	
104TCI3N	104TSTOP		13-138	045	in	TLCIN3N	B57/C3	
104TCI3P	104TSTOP		13-138	046	in	TLCIN3P	B57/C3	
104TCO0N	104TSBOT		04-138	016	out	TLCON0N	B58/E2	
104TCO0P	104TSBOT		04-138	017	out	TLCON0P	B58/E2	
104TCO1N	104TSBOT		04-138	048	out	TLCON1N	B58/E3	
104TCO1P	104TSBOT		04-138	049	out	TLCON1P	B58/E3	
104TCO2N	104TSTOP		13-138	016	out	TLCON2N	B57/E2	
104TCO2P	104TSTOP		13-138	017	out	TLCON2P	B57/E2	
104TCO3N	104TSTOP		13-138	048	out	TLCON3N	B57/E2	
104TCO3P	104TSTOP		13-138	049	out	TLCON3P	B57/E2	
104TI00N	104TSBOT		04-138	010	in	TLDIN00N	B58/C2	
104TI00P	104TSBOT		04-138	011	in	TLDIN00P	B58/C2	
104TI01N	104TSBOT		04-138	008	in	TLDIN01N	B58/C2	
104TI01P	104TSBOT		04-138	009	in	TLDIN01P	B58/C2	
104TI10N	104TSBOT		04-138	042	in	TLDIN10N	B58/C3	
104TI10P	104TSBOT		04-138	043	in	TLDIN10P	B58/C3	
104TI11N	104TSBOT		04-138	040	in	TLDIN11N	B58/C3	
104TI11P	104TSBOT		04-138	041	in	TLDIN11P	B58/C3	
104TI20N	104TSTOP		13-138	010	in	TLDIN20N	B57/C2	
104TI20P	104TSTOP		13-138	011	in	TLDIN20P	B57/C2	
104TI21N	104TSTOP		13-138	008	in	TLDIN21N	B57/C2	
104TI21P	104TSTOP		13-138	009	in	TLDIN21P	B57/C2	
104TI30N	104TSTOP		13-138	042	in	TLDIN30N	B57/C3	
104TI30P	104TSTOP		13-138	043	in	TLDIN30P	B57/C3	
104TI31N	104TSTOP		13-138	040	in	TLDIN31N	B57/C3	
104TI31P	104TSTOP		13-138	041	in	TLDIN31P	B57/C3	
104TO00N	104TSBOT		04-138	019	out	TLDON00N	B58/E2	
104TO00P	104TSBOT		04-138	020	out	TLDON00P	B58/E2	
104TO01N	104TSBOT		04-138	021	out	TLDON01N	B58/E2	
104TO01P	104TSBOT		04-138	022	out	TLDON01P	B58/E2	
104TO10N	104TSBOT		04-138	051	out	TLDON10N	B58/E3	
104TO10P	104TSBOT		04-138	052	out	TLDON10P	B58/E3	
104TO11N	104TSBOT		04-138	053	out	TLDON11N	B58/E3	
104TO11P	104TSBOT		04-138	054	out	TLDON11P	B58/E3	
104TO20N	104TSTOP		13-138	019	out	TLDON20N	B57/E2	
104TO20P	104TSTOP		13-138	020	out	TLDON20P	B57/E2	
104TO21N	104TSTOP		13-138	021	out	TLDON21N	B57/E2	
104TO21P	104TSTOP		13-138	022	out	TLDON21P	B57/E2	
104TO30N	104TSTOP		13-138	051	out	TLDON30N	B57/E3	

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LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A27

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
104TO30P	104TSTOP		13-138	052	out	TLDON30P	B57/E3	
104TO31N	104TSTOP		13-138	053	out	TLDON31N	B57/E3	
104TO31P	104TSTOP		13-138	054	out	TLDON31P	B57/E3	
104TSI0N	104TSBOT		04-138	006	in	TLSIN0N	B58/C2	
104TSI0P	104TSBOT		04-138	007	in	TLSIN0P	B58/C2	
104TSI1N	104TSBOT		04-138	038	in	TLSIN1N	B58/C3	
104TSI1P	104TSBOT		04-138	039	in	TLSIN1P	B58/C3	
104TSI2N	104TSTOP		13-138	006	in	TLSIN2N	B57/C2	
104TSI2P	104TSTOP		13-138	007	in	TLSIN2P	B57/C2	
104TSI3N	104TSTOP		13-138	038	in	TLSIN3N	B57/C3	
104TSI3P	104TSTOP		13-138	039	in	TLSIN3P	B57/C3	
104TSLN0	104TSBOT		04-138	003	out	TLSELN0	B58/E2	
104TSLN1	104TSBOT		04-138	035	out	TLSELN1	B58/E2	
104TSLN2	104TSTOP		13-138	003	out	TLSELN2	B57/E2	
104TSLN3	104TSTOP		13-138	035	out	TLSELN3	B57/E2	
104TSO0N	104TSBOT		04-138	023	out	TLSON0N	B58/E2	
104TSO0P	104TSBOT		04-138	024	out	TLSON0P	B58/E2	
104TSO1N	104TSBOT		04-138	055	out	TLSON1N	B58/E3	
104TSO1P	104TSBOT		04-138	056	out	TLSON1P	B58/E3	
104TSO2N	104TSTOP		13-138	023	out	TLSON2N	B57/E2	
104TSO2P	104TSTOP		13-138	024	out	TLSON2P	B57/E2	
104TSO3N	104TSTOP		13-138	055	out	TLSON3N	B57/E3	
104TSO3P	104TSTOP		13-138	056	out	TLSON3P	B57/E3	
105CKO0N 105CKO0N	04_058-016 105TSBOT		04-148	016 116	IN out	PIN TLCOF0N	B78/C2 B60/E3	*
105CKO0P 105CKO0P	04_058-017 105TSBOT		04-148	017 117	IN out	PIN TLCOF0P	B78/C2 B60/E3	*
105CKO1N 105CKO1N	04_058-048 105TSBOT		04-148	048 148	IN out	PIN TLCOF1N	B78/E2 B60/E4	*
105CKO1P 105CKO1P	04_058-049 105TSBOT		04-148	049 149	IN out	PIN TLCOF1P	B78/F2 B60/E4	*
105CKO2N 105CKO2N	13_058-016 105TSTOP		13-148	016 116	IN out	PIN TLCOF2N	B78/C4 B59/E3	*
105CKO2P 105CKO2P	13_058-017 105TSTOP		13-148	017 117	IN out	PIN TLCOF2P	B78/C4 B59/E3	*
105CKO3N 105CKO3N	13_058-048 105TSTOP		13-148	048 148	IN out	PIN TLCOF3N	B78/E4 B59/E4	*
105CKO3P 105CKO3P	13_058-049 105TSTOP		13-148	049 149	IN out	PIN TLCOF3P	B78/F4 B59/E4	*
105CLN_00_05_ 105CLN_00_05_	105TSBOT 106TSBOT		04-148 04-156		out in	TSOCK_00_05_N TSICK_00_05_N	B60/E5 B62/C5	
105CLN_06_09_ 105CLN_06_09_	105TSTOP 106TSTOP		13-148 13-156		out in	TSOCK_06_09_N TSICK_06_09_N	B59/E5 B61/C4	
105CLP_00_05_ 105CLP_00_05_	105TSBOT 106TSBOT		04-148 04-156		out in	TSOCK_00_05_P TSICK_00_05_P	B60/E5 B62/C5	
105CLP_06_09_ 105CLP_06_09_	105TSTOP 106TSTOP		13-148 13-156		out in	TSOCK_06_09_P TSICK_06_09_P	B59/E5 B61/C5	
105DEV_00_23_ 105DEV_00_23_	105TSBOT 106TSBOT		04-148 04-156		out in	TSODBE_00_23_ TSIDBE_00_23_	B60/E5 B62/C5	
105DEV_24_39_ 105DEV_24_39_	105TSTOP 106TSTOP		13-148 13-156		out in	TSODBE_24_39_ TSIDBE_24_39_	B59/E6 B61/C5	
105DO0N0 105DO0N0	04_058-019 105TSBOT		04-148	019 119	IN out	PIN TLDOF00N	B78/C2 B60/E3	*
105DO0N1 105DO0N1	04_058-021 105TSBOT		04-148	021 121	IN out	PIN TLDOF01N	B78/C2 B60/E3	*
105DO0P0 105DO0P0	04_058-020 105TSBOT		04-148	020 120	IN out	PIN TLDOF00P	B78/C2 B60/E3	*
105DO0P1 105DO0P1	04_058-022 105TSBOT		04-148	022 122	IN out	PIN TLDOF01P	B78/C2 B60/E4	*
105DO1N0 105DO1N0	04_058-051 105TSBOT		04-148	051 151	IN out	PIN TLDOF10N	B78/F2 B60/E4	*
105DO1N1 105DO1N1	04_058-053 105TSBOT		04-148	053 153	IN out	PIN TLDOF11N	B78/F2 B60/E4	*
105DO1P0 105DO1P0	04_058-052 105TSBOT		04-148	052 152	IN out	PIN TLDOF10P	B78/F2 B60/E4	*
105DO1P1 105DO1P1	04_058-054 105TSBOT		04-148	054 154	IN out	PIN TLDOF11P	B78/F2 B60/E4	*
105DO2N0 105DO2N0	13_058-019 105TSTOP		13-148	019 119	IN out	PIN TLDOF20N	B78/C4 B59/E3	*
105DO2N1 105DO2N1	13_058-021 105TSTOP		13-148	021 121	IN out	PIN TLDOF21N	B78/C4 B59/E3	*
105DO2P0 105DO2P0	13_058-020 105TSTOP		13-148	020 120	IN out	PIN TLDOF20P	B78/C4 B59/E3	*
105DO2P1 105DO2P1	13_058-022 105TSTOP		13-148	022 122	IN out	PIN TLDOF21P	B78/C4 B59/E3	*
105DO3N0 105DO3N0	13_058-051 105TSTOP		13-148	051 151	IN out	PIN TLDOF30N	B78/F4 B59/E4	*
105DO3N1 105DO3N1	13_058-053 105TSTOP		13-148	053 153	IN out	PIN TLDOF31N	B78/F4 B59/E4	*
105DO3P0 105DO3P0	13_058-052 105TSTOP		13-148	052 152	IN out	PIN TLDOF30P	B78/F4 B59/E4	*
105DO3P1 105DO3P1	13_058-054 105TSTOP		13-148	054 154	IN out	PIN TLDOF31P	B78/F4 B59/E4	*
105DOD_00_23_ 105DOD_00_23_	105TSBOT 106TSBOT		04-148 04-156		out in	TSODBO_00_23_ TSIDBO_00_23_	B60/E5 B62/C5	
105DOD_24_39_ 105DOD_24_39_	105TSTOP 106TSTOP		13-148 13-156		out in	TSODBO_24_39_ TSIDBO_24_39_	B59/E6 B61/C5	
105L8KO0	04_146-004			004	OUT	PIN	B72/B2	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
105L8KO0	005TSBOT		04-060	104	in	TL8KF0	B40/C3	
105L8KO1 105L8KO1	04_146-036 005TSBOT		04-060	036 136	OUT in	PIN TL8KF1	B72/D2 B40/C4	*
105L8KO2 105L8KO2	13_146-004 005TSTOP		13-060	004 104	OUT in	PIN TL8KF2	B72/B4 B39/C3	*
105L8KO3 105L8KO3	13_146-036 005TSTOP		13-060	036 136	OUT in	PIN TL8KF3	B72/D4 B39/C4	*
105LCK0N 105LCK0N	04_146-013 005TSBOT		04-060	013 113	OUT in	PIN TLCIF0N	B72/C2 B40/C4	*
105LCK0P 105LCK0P	04_146-014 005TSBOT		04-060	014 114	OUT in	PIN TLCIF0P	B72/C2 B40/C4	*
105LCK1N 105LCK1N	04_146-045 005TSBOT		04-060	045 145	OUT in	PIN TLCIF1N	B72/E2 B40/C5	*
105LCK1P 105LCK1P	04_146-046 005TSBOT		04-060	046 146	OUT in	PIN TLCIF1P	B72/E2 B40/C5	*
105LCK2N 105LCK2N	13_146-013 005TSTOP		13-060	013 113	OUT in	PIN TLCIF2N	B72/C4 B39/C4	*
105LCK2P 105LCK2P	13_146-014 005TSTOP		13-060	014 114	OUT in	PIN TLCIF2P	B72/C4 B39/C4	*
105LCK3N 105LCK3N	13_146-045 005TSTOP		13-060	045 145	OUT in	PIN TLCIF3N	B72/E4 B39/C4	*
105LCK3P 105LCK3P	13_146-046 005TSTOP		13-060	046 146	OUT in	PIN TLCIF3P	B72/E4 B39/C4	*
105LD0N0 105LD0N0	04_146-010 005TSBOT		04-060	010 110	OUT in	PIN TLDIF00N	B72/B2 B40/C4	*
105LD0N1 105LD0N1	04_146-008 005TSBOT		04-060	008 108	OUT in	PIN TLDIF01N	B72/B2 B40/C4	*
105LD0P0 105LD0P0	04_146-011 005TSBOT		04-060	011 111	OUT in	PIN TLDIF00P	B72/B2 B40/C4	*
105LD0P1 105LD0P1	04_146-009 005TSBOT		04-060	009 109	OUT in	PIN TLDIF01P	B72/B2 B40/C4	*
105LD1N0 105LD1N0	04_146-042 005TSBOT		04-060	042 142	OUT in	PIN TLDIF10N	B72/E2 B40/C4	*
105LD1N1 105LD1N1	04_146-040 005TSBOT		04-060	040 140	OUT in	PIN TLDIF11N	B72/E2 B40/C4	*
105LD1P0 105LD1P0	04_146-043 005TSBOT		04-060	043 143	OUT in	PIN TLDIF10P	B72/E2 B40/C4	*
105LD1P1 105LD1P1	04_146-041 005TSBOT		04-060	041 141	OUT in	PIN TLDIF11P	B72/E2 B40/C4	*
105LD2N0 105LD2N0	13_146-010 005TSTOP		13-060	010 110	OUT in	PIN TLDIF20N	B72/B4 B39/C3	*
105LD2N1 105LD2N1	13_146-008 005TSTOP		13-060	008 108	OUT in	PIN TLDIF21N	B72/B4 B39/C3	*
105LD2P0 105LD2P0	13_146-011 005TSTOP		13-060	011 111	OUT in	PIN TLDIF20P	B72/B4 B39/C4	*
105LD2P1 105LD2P1	13_146-009 005TSTOP		13-060	009 109	OUT in	PIN TLDIF21P	B72/B4 B39/C3	*
105LD3N0 105LD3N0	13_146-042 005TSTOP		13-060	042 142	OUT in	PIN TLDIF30N	B72/E4 B39/C4	*
105LD3N1 105LD3N1	13_146-040 005TSTOP		13-060	040 140	OUT in	PIN TLDIF31N	B72/E4 B39/C4	*
105LD3P0 105LD3P0	13_146-043 005TSTOP		13-060	043 143	OUT in	PIN TLDIF30P	B72/E4 B39/C4	*
105LD3P1 105LD3P1	13_146-041 005TSTOP		13-060	041 141	OUT in	PIN TLDIF31P	B72/E4 B39/C4	*
105LSY0N 105LSY0N	04_146-006 005TSBOT		04-060	006 106	OUT in	PIN TLSIF0N	B72/B2 B40/C3	*
105LSY0P 105LSY0P	04_146-007 005TSBOT		04-060	007 107	OUT in	PIN TLSIF0P	B72/B2 B40/C3	*
105LSY1N 105LSY1N	04_146-038 005TSBOT		04-060	038 138	OUT in	PIN TLSIF1N	B72/D2 B40/C4	*
105LSY1P 105LSY1P	04_146-039 005TSBOT		04-060	039 139	OUT in	PIN TLSIF1P	B72/E2 B40/C4	*
105LSY2N 105LSY2N	13_146-006 005TSTOP		13-060	006 106	OUT in	PIN TLSIF2N	B72/B4 B39/C3	*
105LSY2P 105LSY2P	13_146-007 005TSTOP		13-060	007 107	OUT in	PIN TLSIF2P	B72/B4 B39/C3	*
105LSY3N 105LSY3N	13_146-038 005TSTOP		13-060	038 138	OUT in	PIN TLSIF3N	B72/D4 B39/C4	*
105LSY3P 105LSY3P	13_146-039 005TSTOP		13-060	039 139	OUT in	PIN TLSIF3P	B72/E4 B39/C4	*
105SEL0 105SEL0	04_058-003 105TSBOT		04-148	003 103	IN out	PIN TLSELF0	B78/B2 B60/E3	*
105SEL1 105SEL1	04_058-035 105TSBOT		04-148	035 135	IN out	PIN TLSELF1	B78/D2 B60/E4	*
105SEL2 105SEL2	13_058-003 105TSTOP		13-148	003 103	IN out	PIN TLSELF2	B78/B4 B59/E3	*
105SEL3 105SEL3	13_058-035 105TSTOP		13-148	035 135	IN out	PIN TLSELF3	B78/D4 B59/E4	*
105SY0_00_05_ 105SY0_00_05_	105TSBOT 106TSBOT		04-148 04-156		out in	TSOSY_00_05_ TSISY_00_05_	B60/E5 B62/C5	
105SY0_06_09_ 105SY0_06_09_	105TSTOP 106TSTOP		13-148 13-156		out in	TSOSY_06_09_ TSISY_06_09_	B59/E6 B61/C4	
105SYO0N 105SYO0N	04_058-023 105TSBOT		04-148	023 123	IN out	PIN TLSOF0N	B78/D2 B60/E4	*
105SYO0P 105SYO0P	04_058-024 105TSBOT		04-148	024 124	IN out	PIN TLSOF0P	B78/D2 B60/E4	*
105SYO1N 105SYO1N	04_058-055 105TSBOT		04-148	055 155	IN out	PIN TLSOF1N	B78/F2 B60/E4	*
105SYO1P 105SYO1P	04_058-056 105TSBOT		04-148	056 156	IN out	PIN TLSOF1P	B78/F2 B60/E4	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
105SYO2N 105SYO2N	13_058-023 105TSTOP		13-148	023 123	IN out	PIN TLSOF2N	B78/D4 B59/E3	*
105SYO2P 105SYO2P	13_058-024 105TSTOP		13-148	024 124	IN out	PIN TLSOF2P	B78/D4 B59/E4	*
105SYO3N 105SYO3N	13_058-055 105TSTOP		13-148	055 155	IN out	PIN TLSOF3N	B78/F4 B59/E4	*
105SYO3P 105SYO3P	13_058-056 105TSTOP		13-148	056 156	IN out	PIN TLSOF3P	B78/F4 B59/E4	*
105T8KN0	105TSBOT		04-148	004	in	TL8KN0	B60/C2	
105T8KN1	105TSBOT		04-148	036	in	TL8KN1	B60/C3	
105T8KN2	105TSTOP		13-148	004	in	TL8KN2	B59/C2	
105T8KN3	105TSTOP		13-148	036	in	TL8KN3	B59/C2	
105TCI0N	105TSBOT		04-148	013	in	TLCIN0N	B60/C2	
105TCI0P	105TSBOT		04-148	014	in	TLCIN0P	B60/C2	
105TCI1N	105TSBOT		04-148	045	in	TLCIN1N	B60/C3	
105TCI1P	105TSBOT		04-148	046	in	TLCIN1P	B60/C3	
105TCI2N	105TSTOP		13-148	013	in	TLCIN2N	B59/C2	
105TCI2P	105TSTOP		13-148	014	in	TLCIN2P	B59/C2	
105TCI3N	105TSTOP		13-148	045	in	TLCIN3N	B59/C3	
105TCI3P	105TSTOP		13-148	046	in	TLCIN3P	B59/C3	
105TCO0N	105TSBOT		04-148	016	out	TLCON0N	B60/E2	
105TCO0P	105TSBOT		04-148	017	out	TLCON0P	B60/E2	
105TCO1N	105TSBOT		04-148	048	out	TLCON1N	B60/E3	
105TCO1P	105TSBOT		04-148	049	out	TLCON1P	B60/E3	
105TCO2N	105TSTOP		13-148	016	out	TLCON2N	B59/E2	
105TCO2P	105TSTOP		13-148	017	out	TLCON2P	B59/E2	
105TCO3N	105TSTOP		13-148	048	out	TLCON3N	B59/E2	
105TCO3P	105TSTOP		13-148	049	out	TLCON3P	B59/E2	
105TI00N	105TSBOT		04-148	010	in	TLDIN00N	B60/C2	
105TI00P	105TSBOT		04-148	011	in	TLDIN00P	B60/C2	
105TI01N	105TSBOT		04-148	008	in	TLDIN01N	B60/C2	
105TI01P	105TSBOT		04-148	009	in	TLDIN01P	B60/C2	
105TI10N	105TSBOT		04-148	042	in	TLDIN10N	B60/C3	
105TI10P	105TSBOT		04-148	043	in	TLDIN10P	B60/C3	
105TI11N	105TSBOT		04-148	040	in	TLDIN11N	B60/C3	
105TI11P	105TSBOT		04-148	041	in	TLDIN11P	B60/C3	
105TI20N	105TSTOP		13-148	010	in	TLDIN20N	B59/C2	
105TI20P	105TSTOP		13-148	011	in	TLDIN20P	B59/C2	
105TI21N	105TSTOP		13-148	008	in	TLDIN21N	B59/C2	
105TI21P	105TSTOP		13-148	009	in	TLDIN21P	B59/C2	
105TI30N	105TSTOP		13-148	042	in	TLDIN30N	B59/C3	
105TI30P	105TSTOP		13-148	043	in	TLDIN30P	B59/C3	
105TI31N	105TSTOP		13-148	040	in	TLDIN31N	B59/C3	
105TI31P	105TSTOP		13-148	041	in	TLDIN31P	B59/C3	
105TO00N	105TSBOT		04-148	019	out	TLDON00N	B60/E2	
105TO00P	105TSBOT		04-148	020	out	TLDON00P	B60/E2	
105TO01N	105TSBOT		04-148	021	out	TLDON01N	B60/E2	
105TO01P	105TSBOT		04-148	022	out	TLDON01P	B60/E2	
105TO10N	105TSBOT		04-148	051	out	TLDON10N	B60/E3	
105TO10P	105TSBOT		04-148	052	out	TLDON10P	B60/E3	
105TO11N	105TSBOT		04-148	053	out	TLDON11N	B60/E3	
105TO11P	105TSBOT		04-148	054	out	TLDON11P	B60/E3	
105TO20N	105TSTOP		13-148	019	out	TLDON20N	B59/E2	
105TO20P	105TSTOP		13-148	020	out	TLDON20P	B59/E2	
105TO21N	105TSTOP		13-148	021	out	TLDON21N	B59/E2	
105TO21P	105TSTOP		13-148	022	out	TLDON21P	B59/E2	
105TO30N	105TSTOP		13-148	051	out	TLDON30N	B59/E3	
105TO30P	105TSTOP		13-148	052	out	TLDON30P	B59/E3	
105TO31N	105TSTOP		13-148	053	out	TLDON31N	B59/E3	
105TO31P	105TSTOP		13-148	054	out	TLDON31P	B59/E3	
105TSI0N	105TSBOT		04-148	006	in	TLSIN0N	B60/C2	
105TSI0P	105TSBOT		04-148	007	in	TLSIN0P	B60/C2	
105TSI1N	105TSBOT		04-148	038	in	TLSIN1N	B60/C3	
105TSI1P	105TSBOT		04-148	039	in	TLSIN1P	B60/C3	
105TSI2N	105TSTOP		13-148	006	in	TLSIN2N	B59/C2	
105TSI2P	105TSTOP		13-148	007	in	TLSIN2P	B59/C2	
105TSI3N	105TSTOP		13-148	038	in	TLSIN3N	B59/C3	
105TSI3P	105TSTOP		13-148	039	in	TLSIN3P	B59/C3	
105TSLN0	105TSBOT		04-148	003	out	TLSELN0	B60/E2	
105TSLN1	105TSBOT		04-148	035	out	TLSELN1	B60/E2	
105TSLN2	105TSTOP		13-148	003	out	TLSELN2	B59/E2	
105TSLN3	105TSTOP		13-148	035	out	TLSELN3	B59/E2	

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LEAD INDEX TABLE

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
105TSO0N	105TSBOT		04-148	023	out	TLSON0N	B60/E2	
105TSO0P	105TSBOT		04-148	024	out	TLSON0P	B60/E2	
105TSO1N	105TSBOT		04-148	055	out	TLSON1N	B60/E3	
105TSO1P	105TSBOT		04-148	056	out	TLSON1P	B60/E3	
105TSO2N	105TSTOP		13-148	023	out	TLSON2N	B59/E2	
105TSO2P	105TSTOP		13-148	024	out	TLSON2P	B59/E2	
105TSO3N	105TSTOP		13-148	055	out	TLSON3N	B59/E3	
105TSO3P	105TSTOP		13-148	056	out	TLSON3P	B59/E3	
106CK00N 106CK00N	04_066-016 106TSBOT		04-156	016 116	IN out	PIN TLCOF0N	B78/C6 * B62/E3	
106CK00P 106CK00P	04_066-017 106TSBOT		04-156	017 117	IN out	PIN TLCOF0P	B78/C6 * B62/E3	
106CK01N 106CK01N	04_066-048 106TSBOT		04-156	048 148	IN out	PIN TLCOF1N	B78/E6 * B62/E4	
106CK01P 106CK01P	04_066-049 106TSBOT		04-156	049 149	IN out	PIN TLCOF1P	B78/F6 * B62/E4	
106CK02N 106CK02N	13_066-016 106TSTOP		13-156	016 116	IN out	PIN TLCOF2N	B78/C8 * B61/E3	
106CK02P 106CK02P	13_066-017 106TSTOP		13-156	017 117	IN out	PIN TLCOF2P	B78/C8 * B61/E3	
106CK03N 106CK03N	13_066-048 106TSTOP		13-156	048 148	IN out	PIN TLCOF3N	B78/E8 * B61/E4	
106CK03P 106CK03P	13_066-049 106TSTOP		13-156	049 149	IN out	PIN TLCOF3P	B78/F8 * B61/E4	
106CLN_00_05_ 106CLN_00_05_	106TSBOT 107TSBOT		04-156 04-164		out in	TSOCK_00_05_N TSICK_00_05_N	B62/E5 B64/C5	
106CLN_06_09_ 106CLN_06_09_	106TSTOP 107TSTOP		13-156 13-164		out in	TSOCK_06_09_N TSICK_06_09_N	B61/E5 B63/C4	
106CLP_00_05_ 106CLP_00_05_	106TSBOT 107TSBOT		04-156 04-164		out in	TSOCK_00_05_P TSICK_00_05_P	B62/E5 B64/C5	
106CLP_06_09_ 106CLP_06_09_	106TSTOP 107TSTOP		13-156 13-164		out in	TSOCK_06_09_P TSICK_06_09_P	B61/E5 B63/C5	
106DEV_00_23_ 106DEV_00_23_	106TSBOT 107TSBOT		04-156 04-164		out in	TSODBE_00_23_ TSIDBE_00_23_	B62/E5 B64/C5	
106DEV_24_39_ 106DEV_24_39_	106TSTOP 107TSTOP		13-156 13-164		out in	TSODBE_24_39_ TSIDBE_24_39_	B61/E6 B63/C5	
106D00N0 106D00N0	04_066-019 106TSBOT		04-156	019 119	IN out	PIN TLDOF00N	B78/C6 * B62/E3	
106D00N1 106D00N1	04_066-021 106TSBOT		04-156	021 121	IN out	PIN TLDOF01N	B78/C6 * B62/E3	
106D00P0 106D00P0	04_066-020 106TSBOT		04-156	020 120	IN out	PIN TLDOF00P	B78/C6 * B62/E3	
106D00P1 106D00P1	04_066-022 106TSBOT		04-156	022 122	IN out	PIN TLDOF01P	B78/C6 * B62/E4	
106D01N0 106D01N0	04_066-051 106TSBOT		04-156	051 151	IN out	PIN TLDOF10N	B78/F6 * B62/E4	
106D01N1 106D01N1	04_066-053 106TSBOT		04-156	053 153	IN out	PIN TLDOF11N	B78/F6 * B62/E4	
106D01P0 106D01P0	04_066-052 106TSBOT		04-156	052 152	IN out	PIN TLDOF10P	B78/F6 * B62/E4	
106D01P1 106D01P1	04_066-054 106TSBOT		04-156	054 154	IN out	PIN TLDOF11P	B78/F6 * B62/E4	
106D02N0 106D02N0	13_066-019 106TSTOP		13-156	019 119	IN out	PIN TLDOF20N	B78/C8 * B61/E3	
106D02N1 106D02N1	13_066-021 106TSTOP		13-156	021 121	IN out	PIN TLDOF21N	B78/C8 * B61/E3	
106D02P0 106D02P0	13_066-020 106TSTOP		13-156	020 120	IN out	PIN TLDOF20P	B78/C8 * B61/E3	
106D02P1 106D02P1	13_066-022 106TSTOP		13-156	022 122	IN out	PIN TLDOF21P	B78/C8 * B61/E3	
106D03N0 106D03N0	13_066-051 106TSTOP		13-156	051 151	IN out	PIN TLDOF30N	B78/F8 * B61/E4	
106D03N1 106D03N1	13_066-053 106TSTOP		13-156	053 153	IN out	PIN TLDOF31N	B78/F8 * B61/E4	
106D03P0 106D03P0	13_066-052 106TSTOP		13-156	052 152	IN out	PIN TLDOF30P	B78/F8 * B61/E4	
106D03P1 106D03P1	13_066-054 106TSTOP		13-156	054 154	IN out	PIN TLDOF31P	B78/F8 * B61/E4	
106DOD_00_23_ 106DOD_00_23_	106TSBOT 107TSBOT		04-156 04-164		out in	TSODBO_00_23_ TSIDBO_00_23_	B62/E5 B64/C5	
106DOD_24_39_ 106DOD_24_39_	106TSTOP 107TSTOP		13-156 13-164		out in	TSODBO_24_39_ TSIDBO_24_39_	B61/E6 B63/C5	
106L8K00 106L8K00	04_154-004 006TSBOT		04-068	004 104	OUT in	PIN TL8KF0	B72/B6 * B42/C3	
106L8K01 106L8K01	04_154-036 006TSBOT		04-068	036 136	OUT in	PIN TL8KF1	B72/D6 * B42/C4	
106L8K02 106L8K02	13_154-004 006TSTOP		13-068	004 104	OUT in	PIN TL8KF2	B72/B8 * B41/C3	
106L8K03 106L8K03	13_154-036 006TSTOP		13-068	036 136	OUT in	PIN TL8KF3	B72/D8 * B41/C4	
106LCK0N 106LCK0N	04_154-013 006TSBOT		04-068	013 113	OUT in	PIN TLCIF0N	B72/C6 * B42/C4	
106LCK0P 106LCK0P	04_154-014 006TSBOT		04-068	014 114	OUT in	PIN TLCIF0P	B72/C6 * B42/C4	
106LCK1N 106LCK1N	04_154-045 006TSBOT		04-068	045 145	OUT in	PIN TLCIF1N	B72/E6 * B42/C5	
106LCK1P 106LCK1P	04_154-046 006TSBOT		04-068	046 146	OUT in	PIN TLCIF1P	B72/E6 * B42/C5	
106LCK2N 106LCK2N	13_154-013 006TSTOP		13-068	013 113	OUT in	PIN TLCIF2N	B72/C8 * B41/C4	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
106LCK2P 106LCK2P	13_154-014 006TSTOP		13-068	014 114	OUT in	PIN TLCIF2P	B72/C8 * B41/C4	
106LCK3N 106LCK3N	13_154-045 006TSTOP		13-068	045 145	OUT in	PIN TLCIF3N	B72/E8 * B41/C4	
106LCK3P 106LCK3P	13_154-046 006TSTOP		13-068	046 146	OUT in	PIN TLCIF3P	B72/E8 * B41/C4	
106LD0N0 106LD0N0	04_154-010 006TSBOT		04-068	010 110	OUT in	PIN TLDIF00N	B72/B6 * B42/C4	
106LD0N1 106LD0N1	04_154-008 006TSBOT		04-068	008 108	OUT in	PIN TLDIF01N	B72/B6 * B42/C4	
106LD0P0 106LD0P0	04_154-011 006TSBOT		04-068	011 111	OUT in	PIN TLDIF00P	B72/B6 * B42/C4	
106LD0P1 106LD0P1	04_154-009 006TSBOT		04-068	009 109	OUT in	PIN TLDIF01P	B72/B6 * B42/C4	
106LD1N0 106LD1N0	04_154-042 006TSBOT		04-068	042 142	OUT in	PIN TLDIF10N	B72/E6 * B42/C4	
106LD1N1 106LD1N1	04_154-040 006TSBOT		04-068	040 140	OUT in	PIN TLDIF11N	B72/E6 * B42/C4	
106LD1P0 106LD1P0	04_154-043 006TSBOT		04-068	043 143	OUT in	PIN TLDIF10P	B72/E6 * B42/C4	
106LD1P1 106LD1P1	04_154-041 006TSBOT		04-068	041 141	OUT in	PIN TLDIF11P	B72/E6 * B42/C4	
106LD2N0 106LD2N0	13_154-010 006TSTOP		13-068	010 110	OUT in	PIN TLDIF20N	B72/B8 * B41/C3	
106LD2N1 106LD2N1	13_154-008 006TSTOP		13-068	008 108	OUT in	PIN TLDIF21N	B72/B8 * B41/C3	
106LD2P0 106LD2P0	13_154-011 006TSTOP		13-068	011 111	OUT in	PIN TLDIF20P	B72/B8 * B41/C4	
106LD2P1 106LD2P1	13_154-009 006TSTOP		13-068	009 109	OUT in	PIN TLDIF21P	B72/B8 * B41/C3	
106LD3N0 106LD3N0	13_154-042 006TSTOP		13-068	042 142	OUT in	PIN TLDIF30N	B72/E8 * B41/C4	
106LD3N1 106LD3N1	13_154-040 006TSTOP		13-068	040 140	OUT in	PIN TLDIF31N	B72/E8 * B41/C4	
106LD3P0 106LD3P0	13_154-043 006TSTOP		13-068	043 143	OUT in	PIN TLDIF30P	B72/E8 * B41/C4	
106LD3P1 106LD3P1	13_154-041 006TSTOP		13-068	041 141	OUT in	PIN TLDIF31P	B72/E8 * B41/C4	
106LSY0N 106LSY0N	04_154-006 006TSBOT		04-068	006 106	OUT in	PIN TLSIF0N	B72/B6 * B42/C3	
106LSY0P 106LSY0P	04_154-007 006TSBOT		04-068	007 107	OUT in	PIN TLSIF0P	B72/B6 * B42/C3	
106LSY1N 106LSY1N	04_154-038 006TSBOT		04-068	038 138	OUT in	PIN TLSIF1N	B72/D6 * B42/C4	
106LSY1P 106LSY1P	04_154-039 006TSBOT		04-068	039 139	OUT in	PIN TLSIF1P	B72/E6 * B42/C4	
106LSY2N 106LSY2N	13_154-006 006TSTOP		13-068	006 106	OUT in	PIN TLSIF2N	B72/B8 * B41/C3	
106LSY2P 106LSY2P	13_154-007 006TSTOP		13-068	007 107	OUT in	PIN TLSIF2P	B72/B8 * B41/C3	
106LSY3N 106LSY3N	13_154-038 006TSTOP		13-068	038 138	OUT in	PIN TLSIF3N	B72/D8 * B41/C4	
106LSY3P 106LSY3P	13_154-039 006TSTOP		13-068	039 139	OUT in	PIN TLSIF3P	B72/E8 * B41/C4	
106SEL0 106SEL0	04_066-003 106TSBOT		04-156	003 103	IN out	PIN TLSELF0	B78/B6 * B62/E3	
106SEL1 106SEL1	04_066-035 106TSBOT		04-156	035 135	IN out	PIN TLSELF1	B78/D6 * B62/E4	
106SEL2 106SEL2	13_066-003 106TSTOP		13-156	003 103	IN out	PIN TLSELF2	B78/B8 * B61/E3	
106SEL3 106SEL3	13_066-035 106TSTOP		13-156	035 135	IN out	PIN TLSELF3	B78/D8 * B61/E4	
106SY0_00_05_ 106SY0_00_05_	106TSBOT 107TSBOT		04-156 04-164		out in	TSOSY_00_05_ TSISY_00_05_	B62/E5 B64/C5	
106SY0_06_09_ 106SY0_06_09_	106TSTOP 107TSTOP		13-156 13-164		out in	TSOSY_06_09_ TSISY_06_09_	B61/E6 B63/C4	
106SY00N 106SY00N	04_066-023 106TSBOT		04-156	023 123	IN out	PIN TLSOF0N	B78/D6 * B62/E4	
106SY00P 106SY00P	04_066-024 106TSBOT		04-156	024 124	IN out	PIN TLSOF0P	B78/D6 * B62/E4	
106SY01N 106SY01N	04_066-055 106TSBOT		04-156	055 155	IN out	PIN TLSOF1N	B78/F6 * B62/E4	
106SY01P 106SY01P	04_066-056 106TSBOT		04-156	056 156	IN out	PIN TLSOF1P	B78/F6 * B62/E4	
106SY02N 106SY02N	13_066-023 106TSTOP		13-156	023 123	IN out	PIN TLSOF2N	B78/D8 * B61/E3	
106SY02P 106SY02P	13_066-024 106TSTOP		13-156	024 124	IN out	PIN TLSOF2P	B78/D8 * B61/E4	
106SY03N 106SY03N	13_066-055 106TSTOP		13-156	055 155	IN out	PIN TLSOF3N	B78/F8 * B61/E4	
106SY03P 106SY03P	13_066-056 106TSTOP		13-156	056 156	IN out	PIN TLSOF3P	B78/F8 * B61/E4	
106T8KN0	106TSBOT		04-156	004	in	TL8KN0	B62/C2	
106T8KN1	106TSBOT		04-156	036	in	TL8KN1	B62/C3	
106T8KN2	106TSTOP		13-156	004	in	TL8KN2	B61/C2	
106T8KN3	106TSTOP		13-156	036	in	TL8KN3	B61/C2	
106TCI0N	106TSBOT		04-156	013	in	TLCIN0N	B62/C2	
106TCI0P	106TSBOT		04-156	014	in	TLCIN0P	B62/C2	
106TCI1N	106TSBOT		04-156	045	in	TLCIN1N	B62/C3	
106TCI1P	106TSBOT		04-156	046	in	TLCIN1P	B62/C3	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
106TCI2N	106TSTOP		13-156	013	in	TLCIN2N	B61/C2	
106TCI2P	106TSTOP		13-156	014	in	TLCIN2P	B61/C2	
106TCI3N	106TSTOP		13-156	045	in	TLCIN3N	B61/C3	
106TCI3P	106TSTOP		13-156	046	in	TLCIN3P	B61/C3	
106TCO0N	106TSBOT		04-156	016	out	TLCON0N	B62/E2	
106TCO0P	106TSBOT		04-156	017	out	TLCON0P	B62/E2	
106TCO1N	106TSBOT		04-156	048	out	TLCON1N	B62/E3	
106TCO1P	106TSBOT		04-156	049	out	TLCON1P	B62/E3	
106TCO2N	106TSTOP		13-156	016	out	TLCON2N	B61/E2	
106TCO2P	106TSTOP		13-156	017	out	TLCON2P	B61/E2	
106TCO3N	106TSTOP		13-156	048	out	TLCON3N	B61/E2	
106TCO3P	106TSTOP		13-156	049	out	TLCON3P	B61/E2	
106TI00N	106TSBOT		04-156	010	in	TLDIN00N	B62/C2	
106TI00P	106TSBOT		04-156	011	in	TLDIN00P	B62/C2	
106TI01N	106TSBOT		04-156	008	in	TLDIN01N	B62/C2	
106TI01P	106TSBOT		04-156	009	in	TLDIN01P	B62/C2	
106TI10N	106TSBOT		04-156	042	in	TLDIN10N	B62/C3	
106TI10P	106TSBOT		04-156	043	in	TLDIN10P	B62/C3	
106TI11N	106TSBOT		04-156	040	in	TLDIN11N	B62/C3	
106TI11P	106TSBOT		04-156	041	in	TLDIN11P	B62/C3	
106TI20N	106TSTOP		13-156	010	in	TLDIN20N	B61/C2	
106TI20P	106TSTOP		13-156	011	in	TLDIN20P	B61/C2	
106TI21N	106TSTOP		13-156	008	in	TLDIN21N	B61/C2	
106TI21P	106TSTOP		13-156	009	in	TLDIN21P	B61/C2	
106TI30N	106TSTOP		13-156	042	in	TLDIN30N	B61/C3	
106TI30P	106TSTOP		13-156	043	in	TLDIN30P	B61/C3	
106TI31N	106TSTOP		13-156	040	in	TLDIN31N	B61/C3	
106TI31P	106TSTOP		13-156	041	in	TLDIN31P	B61/C3	
106TO00N	106TSBOT		04-156	019	out	TLDON00N	B62/E2	
106TO00P	106TSBOT		04-156	020	out	TLDON00P	B62/E2	
106TO01N	106TSBOT		04-156	021	out	TLDON01N	B62/E2	
106TO01P	106TSBOT		04-156	022	out	TLDON01P	B62/E2	
106TO10N	106TSBOT		04-156	051	out	TLDON10N	B62/E3	
106TO10P	106TSBOT		04-156	052	out	TLDON10P	B62/E3	
106TO11N	106TSBOT		04-156	053	out	TLDON11N	B62/E3	
106TO11P	106TSBOT		04-156	054	out	TLDON11P	B62/E3	
106TO20N	106TSTOP		13-156	019	out	TLDON20N	B61/E2	
106TO20P	106TSTOP		13-156	020	out	TLDON20P	B61/E2	
106TO21N	106TSTOP		13-156	021	out	TLDON21N	B61/E2	
106TO21P	106TSTOP		13-156	022	out	TLDON21P	B61/E2	
106TO30N	106TSTOP		13-156	051	out	TLDON30N	B61/E3	
106TO30P	106TSTOP		13-156	052	out	TLDON30P	B61/E3	
106TO31N	106TSTOP		13-156	053	out	TLDON31N	B61/E3	
106TO31P	106TSTOP		13-156	054	out	TLDON31P	B61/E3	
106TSI0N	106TSBOT		04-156	006	in	TLSIN0N	B62/C2	
106TSI0P	106TSBOT		04-156	007	in	TLSIN0P	B62/C2	
106TSI1N	106TSBOT		04-156	038	in	TLSIN1N	B62/C3	
106TSI1P	106TSBOT		04-156	039	in	TLSIN1P	B62/C3	
106TSI2N	106TSTOP		13-156	006	in	TLSIN2N	B61/C2	
106TSI2P	106TSTOP		13-156	007	in	TLSIN2P	B61/C2	
106TSI3N	106TSTOP		13-156	038	in	TLSIN3N	B61/C3	
106TSI3P	106TSTOP		13-156	039	in	TLSIN3P	B61/C3	
106TSLN0	106TSBOT		04-156	003	out	TLSELN0	B62/E2	
106TSLN1	106TSBOT		04-156	035	out	TLSELN1	B62/E2	
106TSLN2	106TSTOP		13-156	003	out	TLSELN2	B61/E2	
106TSLN3	106TSTOP		13-156	035	out	TLSELN3	B61/E2	
106TSO0N	106TSBOT		04-156	023	out	TLSON0N	B62/E2	
106TSO0P	106TSBOT		04-156	024	out	TLSON0P	B62/E2	
106TSO1N	106TSBOT		04-156	055	out	TLSON1N	B62/E3	
106TSO1P	106TSBOT		04-156	056	out	TLSON1P	B62/E3	
106TSO2N	106TSTOP		13-156	023	out	TLSON2N	B61/E2	
106TSO2P	106TSTOP		13-156	024	out	TLSON2P	B61/E2	
106TSO3N	106TSTOP		13-156	055	out	TLSON3N	B61/E3	
106TSO3P	106TSTOP		13-156	056	out	TLSON3P	B61/E3	
107CK00N 107CK00N	04_074-016 107TSBOT		04-164	016 116	IN out	PIN TLCOF0N	B79/C1 * B64/E3	
107CK00P 107CK00P	04_074-017 107TSBOT		04-164	017 117	IN out	PIN TLCOF0P	B79/C1 * B64/E3	
107CK01N 107CK01N	04_074-048 107TSBOT		04-164	048 148	IN out	PIN TLCOF1N	B79/E1 * B64/E4	
107CK01P 107CK01P	04_074-049 107TSBOT		04-164	049 149	IN out	PIN TLCOF1P	B79/F1 * B64/E4	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A29

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
107CKO2N 107CKO2N	13_074-016 107TSTOP		13-164	016 116	IN out	PIN TLCOF2N	B79/C4 B63/E3	*
107CKO2P 107CKO2P	13_074-017 107TSTOP		13-164	017 117	IN out	PIN TLCOF2P	B79/C4 B63/E3	*
107CKO3N 107CKO3N	13_074-048 107TSTOP		13-164	048 148	IN out	PIN TLCOF3N	B79/E4 B63/E4	*
107CKO3P 107CKO3P	13_074-049 107TSTOP		13-164	049 149	IN out	PIN TLCOF3P	B79/F4 B63/E4	*
107CLN_00_05_ 107CLN_00_05_	107TSBOT 108TSBOT		04-164 04-172		out in	TSOCK_00_05_N TSICK_00_05_N	B64/E5 B66/C5	
107CLN_06_09_ 107CLN_06_09_	107TSTOP 108TSTOP		13-164 13-172		out in	TSOCK_06_09_N TSICK_06_09_N	B63/E5 B65/C4	
107CLP_00_05_ 107CLP_00_05_	107TSBOT 108TSBOT		04-164 04-172		out in	TSOCK_00_05_P TSICK_00_05_P	B64/E5 B66/C5	
107CLP_06_09_ 107CLP_06_09_	107TSTOP 108TSTOP		13-164 13-172		out in	TSOCK_06_09_P TSICK_06_09_P	B63/E5 B65/C5	
107DEV_00_23_ 107DEV_00_23_	107TSBOT 108TSBOT		04-164 04-172		out in	TSODBE_00_23_ TSIDBE_00_23_	B64/E5 B66/C5	
107DEV_24_39_ 107DEV_24_39_	107TSTOP 108TSTOP		13-164 13-172		out in	TSODBE_24_39_ TSIDBE_24_39_	B63/E6 B65/C5	
107D00N0 107D00N0	04_074-019 107TSBOT		04-164	019 119	IN out	PIN TLDOF00N	B79/C1 B64/E3	*
107D00N1 107D00N1	04_074-021 107TSBOT		04-164	021 121	IN out	PIN TLDOF01N	B79/C1 B64/E3	*
107D00P0 107D00P0	04_074-020 107TSBOT		04-164	020 120	IN out	PIN TLDOF00P	B79/C1 B64/E3	*
107D00P1 107D00P1	04_074-022 107TSBOT		04-164	022 122	IN out	PIN TLDOF01P	B79/C1 B64/E4	*
107D01N0 107D01N0	04_074-051 107TSBOT		04-164	051 151	IN out	PIN TLDOF10N	B79/F1 B64/E4	*
107D01N1 107D01N1	04_074-053 107TSBOT		04-164	053 153	IN out	PIN TLDOF11N	B79/F1 B64/E4	*
107D01P0 107D01P0	04_074-052 107TSBOT		04-164	052 152	IN out	PIN TLDOF10P	B79/F1 B64/E4	*
107D01P1 107D01P1	04_074-054 107TSBOT		04-164	054 154	IN out	PIN TLDOF11P	B79/F1 B64/E4	*
107D02N0 107D02N0	13_074-019 107TSTOP		13-164	019 119	IN out	PIN TLDOF20N	B79/C4 B63/E3	*
107D02N1 107D02N1	13_074-021 107TSTOP		13-164	021 121	IN out	PIN TLDOF21N	B79/C4 B63/E3	*
107D02P0 107D02P0	13_074-020 107TSTOP		13-164	020 120	IN out	PIN TLDOF20P	B79/C4 B63/E3	*
107D02P1 107D02P1	13_074-022 107TSTOP		13-164	022 122	IN out	PIN TLDOF21P	B79/C4 B63/E3	*
107D03N0 107D03N0	13_074-051 107TSTOP		13-164	051 151	IN out	PIN TLDOF30N	B79/F4 B63/E4	*
107D03N1 107D03N1	13_074-053 107TSTOP		13-164	053 153	IN out	PIN TLDOF31N	B79/F4 B63/E4	*
107D03P0 107D03P0	13_074-052 107TSTOP		13-164	052 152	IN out	PIN TLDOF30P	B79/F4 B63/E4	*
107D03P1 107D03P1	13_074-054 107TSTOP		13-164	054 154	IN out	PIN TLDOF31P	B79/F4 B63/E4	*
107DOD_00_23_ 107DOD_00_23_	107TSBOT 108TSBOT		04-164 04-172		out in	TSODBO_00_23_ TSIDBO_00_23_	B64/E5 B66/C5	
107DOD_24_39_ 107DOD_24_39_	107TSTOP 108TSTOP		13-164 13-172		out in	TSODBO_24_39_ TSIDBO_24_39_	B63/E6 B65/C5	
107L8K00 107L8K00	04_162-004 007TSBOT		04-076	004 104	OUT in	PIN TL8KF0	B73/B1 B44/C3	*
107L8K01 107L8K01	04_162-036 007TSBOT		04-076	036 136	OUT in	PIN TL8KF1	B73/D1 B44/C4	*
107L8K02 107L8K02	13_162-004 007TSTOP		13-076	004 104	OUT in	PIN TL8KF2	B73/B4 B43/C3	*
107L8K03 107L8K03	13_162-036 007TSTOP		13-076	036 136	OUT in	PIN TL8KF3	B73/D4 B43/C4	*
107LCK0N 107LCK0N	04_162-013 007TSBOT		04-076	013 113	OUT in	PIN TLCIF0N	B73/C1 B44/C4	*
107LCK0P 107LCK0P	04_162-014 007TSBOT		04-076	014 114	OUT in	PIN TLCIF0P	B73/C1 B44/C4	*
107LCK1N 107LCK1N	04_162-045 007TSBOT		04-076	045 145	OUT in	PIN TLCIF1N	B73/E1 B44/C5	*
107LCK1P 107LCK1P	04_162-046 007TSBOT		04-076	046 146	OUT in	PIN TLCIF1P	B73/E1 B44/C5	*
107LCK2N 107LCK2N	13_162-013 007TSTOP		13-076	013 113	OUT in	PIN TLCIF2N	B73/C4 B43/C4	*
107LCK2P 107LCK2P	13_162-014 007TSTOP		13-076	014 114	OUT in	PIN TLCIF2P	B73/C4 B43/C4	*
107LCK3N 107LCK3N	13_162-045 007TSTOP		13-076	045 145	OUT in	PIN TLCIF3N	B73/E4 B43/C4	*
107LCK3P 107LCK3P	13_162-046 007TSTOP		13-076	046 146	OUT in	PIN TLCIF3P	B73/E4 B43/C4	*
107LD0N0 107LD0N0	04_162-010 007TSBOT		04-076	010 110	OUT in	PIN TLDIF00N	B73/B1 B44/C4	*
107LD0N1 107LD0N1	04_162-008 007TSBOT		04-076	008 108	OUT in	PIN TLDIF01N	B73/B1 B44/C4	*
107LD0P0 107LD0P0	04_162-011 007TSBOT		04-076	011 111	OUT in	PIN TLDIF00P	B73/B1 B44/C4	*
107LD0P1 107LD0P1	04_162-009 007TSBOT		04-076	009 109	OUT in	PIN TLDIF01P	B73/B1 B44/C4	*
107LD1N0 107LD1N0	04_162-042 007TSBOT		04-076	042 142	OUT in	PIN TLDIF10N	B73/E1 B44/C4	*
107LD1N1	04_162-040			040	OUT	PIN	B73/E1	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
107LD1N1	007TSBOT		04-076	140	in	TLDIF11N	B44/C4	
107LD1P0 107LD1P0	04_162-043 007TSBOT		04-076	043 143	OUT in	PIN TLDIF10P	B73/E1 B44/C4	*
107LD1P1 107LD1P1	04_162-041 007TSBOT		04-076	041 141	OUT in	PIN TLDIF11P	B73/E1 B44/C4	*
107LD2N0 107LD2N0	13_162-010 007TSTOP		13-076	010 110	OUT in	PIN TLDIF20N	B73/B4 B43/C3	*
107LD2N1 107LD2N1	13_162-008 007TSTOP		13-076	008 108	OUT in	PIN TLDIF21N	B73/B4 B43/C3	*
107LD2P0 107LD2P0	13_162-011 007TSTOP		13-076	011 111	OUT in	PIN TLDIF20P	B73/B4 B43/C4	*
107LD2P1 107LD2P1	13_162-009 007TSTOP		13-076	009 109	OUT in	PIN TLDIF21P	B73/B4 B43/C3	*
107LD3N0 107LD3N0	13_162-042 007TSTOP		13-076	042 142	OUT in	PIN TLDIF30N	B73/E4 B43/C4	*
107LD3N1 107LD3N1	13_162-040 007TSTOP		13-076	040 140	OUT in	PIN TLDIF31N	B73/E4 B43/C4	*
107LD3P0 107LD3P0	13_162-043 007TSTOP		13-076	043 143	OUT in	PIN TLDIF30P	B73/E4 B43/C4	*
107LD3P1 107LD3P1	13_162-041 007TSTOP		13-076	041 141	OUT in	PIN TLDIF31P	B73/E4 B43/C4	*
107LSY0N 107LSY0N	04_162-006 007TSBOT		04-076	006 106	OUT in	PIN TLSIF0N	B73/B1 B44/C3	*
107LSY0P 107LSY0P	04_162-007 007TSBOT		04-076	007 107	OUT in	PIN TLSIF0P	B73/B1 B44/C3	*
107LSY1N 107LSY1N	04_162-038 007TSBOT		04-076	038 138	OUT in	PIN TLSIF1N	B73/D1 B44/C4	*
107LSY1P 107LSY1P	04_162-039 007TSBOT		04-076	039 139	OUT in	PIN TLSIF1P	B73/E1 B44/C4	*
107LSY2N 107LSY2N	13_162-006 007TSTOP		13-076	006 106	OUT in	PIN TLSIF2N	B73/B4 B43/C3	*
107LSY2P 107LSY2P	13_162-007 007TSTOP		13-076	007 107	OUT in	PIN TLSIF2P	B73/B4 B43/C3	*
107LSY3N 107LSY3N	13_162-038 007TSTOP		13-076	038 138	OUT in	PIN TLSIF3N	B73/D4 B43/C4	*
107LSY3P 107LSY3P	13_162-039 007TSTOP		13-076	039 139	OUT in	PIN TLSIF3P	B73/E4 B43/C4	*
107SEL0 107SEL0	04_074-003 107TSBOT		04-164	003 103	IN out	PIN TLSELF0	B79/B1 B64/E3	*
107SEL1 107SEL1	04_074-035 107TSBOT		04-164	035 135	IN out	PIN TLSELF1	B79/D1 B64/E4	*
107SEL2 107SEL2	13_074-003 107TSTOP		13-164	003 103	IN out	PIN TLSELF2	B79/B4 B63/E3	*
107SEL3 107SEL3	13_074-035 107TSTOP		13-164	035 135	IN out	PIN TLSELF3	B79/D4 B63/E4	*
107SY0_00_05_ 107SY0_00_05_	107TSBOT 108TSBOT		04-164 04-172		out in	TSOSY_00_05_ TSISY_00_05_	B64/E5 B66/C5	
107SY0_06_09_ 107SY0_06_09_	107TSTOP 108TSTOP		13-164 13-172		out in	TSOSY_06_09_ TSISY_06_09_	B63/E6 B65/C4	
107SY0N 107SY0N	04_074-023 107TSBOT		04-164	023 123	IN out	PIN TLSOF0N	B79/D1 B64/E4	*
107SY0P 107SY0P	04_074-024 107TSBOT		04-164	024 124	IN out	PIN TLSOF0P	B79/D1 B64/E4	*
107SY01N 107SY01N	04_074-055 107TSBOT		04-164	055 155	IN out	PIN TLSOF1N	B79/F1 B64/E4	*
107SY01P 107SY01P	04_074-056 107TSBOT		04-164	056 156	IN out	PIN TLSOF1P	B79/F1 B64/E4	*
107SY02N 107SY02N	13_074-023 107TSTOP		13-164	023 123	IN out	PIN TLSOF2N	B79/D4 B63/E3	*
107SY02P 107SY02P	13_074-024 107TSTOP		13-164	024 124	IN out	PIN TLSOF2P	B79/D4 B63/E4	*
107SY03N 107SY03N	13_074-055 107TSTOP		13-164	055 155	IN out	PIN TLSOF3N	B79/F4 B63/E4	*
107SY03P 107SY03P	13_074-056 107TSTOP		13-164	056 156	IN out	PIN TLSOF3P	B79/F4 B63/E4	*
107T8KN0	107TSBOT		04-164	004	in	TL8KN0	B64/C2	
107T8KN1	107TSBOT		04-164	036	in	TL8KN1	B64/C3	
107T8KN2	107TSTOP		13-164	004	in	TL8KN2	B63/C2	
107T8KN3	107TSTOP		13-164	036	in	TL8KN3	B63/C2	
107TCI0N	107TSBOT		04-164	013	in	TLCIN0N	B64/C2	
107TCI0P	107TSBOT		04-164	014	in	TLCIN0P	B64/C2	
107TCI1N	107TSBOT		04-164	045	in	TLCIN1N	B64/C3	
107TCI1P	107TSBOT		04-164	046	in	TLCIN1P	B64/C3	
107TCI2N	107TSTOP		13-164	013	in	TLCIN2N	B63/C2	
107TCI2P	107TSTOP		13-164	014	in	TLCIN2P	B63/C2	
107TCI3N	107TSTOP		13-164	045	in	TLCIN3N	B63/C3	
107TCI3P	107TSTOP		13-164	046	in	TLCIN3P	B63/C3	
107TCO0N	107TSBOT		04-164	016	out	TLCON0N	B64/E2	
107TCO0P	107TSBOT		04-164	017	out	TLCON0P	B64/E2	
107TCO1N	107TSBOT		04-164	048	out	TLCON1N	B64/E3	
107TCO1P	107TSBOT		04-164	049	out	TLCON1P	B64/E3	
107TCO2N	107TSTOP		13-164	016	out	TLCON2N	B63/E2	
107TCO2P	107TSTOP		13-164	017	out	TLCON2P	B63/E2	
107TCO3N	107TSTOP		13-164	048	out	TLCON3N	B63/E2	
107TCO3P	107TSTOP		13-164	049	out	TLCON3P	B63/E2	
107TI00N	107TSBOT		04-164	010	in	TLDIN00N	B64/C2	
107TI00P	107TSBOT		04-164	011	in	TLDIN00P	B64/C2	
107TI01N	107TSBOT		04-164	008	in	TLDIN01N	B64/C2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
107TI01P	107TSBOT		04-164	009	in	TLDIN01P	B64/C2	
107TI10N	107TSBOT		04-164	042	in	TLDIN10N	B64/C3	
107TI10P	107TSBOT		04-164	043	in	TLDIN10P	B64/C3	
107TI11N	107TSBOT		04-164	040	in	TLDIN11N	B64/C3	
107TI11P	107TSBOT		04-164	041	in	TLDIN11P	B64/C3	
107TI20N	107TSTOP		13-164	010	in	TLDIN20N	B63/C2	
107TI20P	107TSTOP		13-164	011	in	TLDIN20P	B63/C2	
107TI21N	107TSTOP		13-164	008	in	TLDIN21N	B63/C2	
107TI21P	107TSTOP		13-164	009	in	TLDIN21P	B63/C2	
107TI30N	107TSTOP		13-164	042	in	TLDIN30N	B63/C3	
107TI30P	107TSTOP		13-164	043	in	TLDIN30P	B63/C3	
107TI31N	107TSTOP		13-164	040	in	TLDIN31N	B63/C3	
107TI31P	107TSTOP		13-164	041	in	TLDIN31P	B63/C3	
107T000N	107TSBOT		04-164	019	out	TLDON00N	B64/E2	
107T000P	107TSBOT		04-164	020	out	TLDON00P	B64/E2	
107T001N	107TSBOT		04-164	021	out	TLDON01N	B64/E2	
107T001P	107TSBOT		04-164	022	out	TLDON01P	B64/E2	
107T010N	107TSBOT		04-164	051	out	TLDON10N	B64/E3	
107T010P	107TSBOT		04-164	052	out	TLDON10P	B64/E3	
107T011N	107TSBOT		04-164	053	out	TLDON11N	B64/E3	
107T011P	107TSBOT		04-164	054	out	TLDON11P	B64/E3	
107T020N	107TSTOP		13-164	019	out	TLDON20N	B63/E2	
107T020P	107TSTOP		13-164	020	out	TLDON20P	B63/E2	
107T021N	107TSTOP		13-164	021	out	TLDON21N	B63/E2	
107T021P	107TSTOP		13-164	022	out	TLDON21P	B63/E2	
107T030N	107TSTOP		13-164	051	out	TLDON30N	B63/E3	
107T030P	107TSTOP		13-164	052	out	TLDON30P	B63/E3	
107T031N	107TSTOP		13-164	053	out	TLDON31N	B63/E3	
107T031P	107TSTOP		13-164	054	out	TLDON31P	B63/E3	
107TSI0N	107TSBOT		04-164	006	in	TLSIN0N	B64/C2	
107TSI0P	107TSBOT		04-164	007	in	TLSIN0P	B64/C2	
107TSI1N	107TSBOT		04-164	038	in	TLSIN1N	B64/C3	
107TSI1P	107TSBOT		04-164	039	in	TLSIN1P	B64/C3	
107TSI2N	107TSTOP		13-164	006	in	TLSIN2N	B63/C2	
107TSI2P	107TSTOP		13-164	007	in	TLSIN2P	B63/C2	
107TSI3N	107TSTOP		13-164	038	in	TLSIN3N	B63/C3	
107TSI3P	107TSTOP		13-164	039	in	TLSIN3P	B63/C3	
107TSLN0	107TSBOT		04-164	003	out	TLSELN0	B64/E2	
107TSLN1	107TSBOT		04-164	035	out	TLSELN1	B64/E2	
107TSLN2	107TSTOP		13-164	003	out	TLSELN2	B63/E2	
107TSLN3	107TSTOP		13-164	035	out	TLSELN3	B63/E2	
107TSO0N	107TSBOT		04-164	023	out	TLSON0N	B64/E2	
107TSO0P	107TSBOT		04-164	024	out	TLSON0P	B64/E2	
107TSO1N	107TSBOT		04-164	055	out	TLSON1N	B64/E3	
107TSO1P	107TSBOT		04-164	056	out	TLSON1P	B64/E3	
107TSO2N	107TSTOP		13-164	023	out	TLSON2N	B63/E2	
107TSO2P	107TSTOP		13-164	024	out	TLSON2P	B63/E2	
107TSO3N	107TSTOP		13-164	055	out	TLSON3N	B63/E3	
107TSO3P	107TSTOP		13-164	056	out	TLSON3P	B63/E3	
108CK00N 108CK00N	04_082-016 108TSBOT		04-172	016 116	IN out	PIN TLCOF0N	B79/C6 B66/E3	*
108CK00P 108CK00P	04_082-017 108TSBOT		04-172	017 117	IN out	PIN TLCOF0P	B79/C6 B66/E3	*
108CK01N 108CK01N	04_082-048 108TSBOT		04-172	048 148	IN out	PIN TLCOF1N	B79/E6 B66/E4	*
108CK01P 108CK01P	04_082-049 108TSBOT		04-172	049 149	IN out	PIN TLCOF1P	B79/F6 B66/E4	*
108CK02N 108CK02N	13_082-016 108TSTOP		13-172	016 116	IN out	PIN TLCOF2N	B79/C8 B65/E3	*
108CK02P 108CK02P	13_082-017 108TSTOP		13-172	017 117	IN out	PIN TLCOF2P	B79/C8 B65/E3	*
108CK03N 108CK03N	13_082-048 108TSTOP		13-172	048 148	IN out	PIN TLCOF3N	B79/E8 B65/E4	*
108CK03P 108CK03P	13_082-049 108TSTOP		13-172	049 149	IN out	PIN TLCOF3P	B79/F8 B65/E4	*
108CLN_00_05_ 108CLN_00_05_	108TSBOT 109TSBOT		04-172 04-180		out in	TSOCK_00_05_N TSICK_00_05_N	B66/E5 B68/C5	
108CLN_06_09_ 108CLN_06_09_	108TSTOP 109TSTOP		13-172 13-180		out in	TSOCK_06_09_N TSICK_06_09_N	B65/E5 B67/D5	
108CLP_00_05_ 108CLP_00_05_	108TSBOT 109TSBOT		04-172 04-180		out in	TSOCK_00_05_P TSICK_00_05_P	B66/E5 B68/C5	
108CLP_06_09_ 108CLP_06_09_	108TSTOP 109TSTOP		13-172 13-180		out in	TSOCK_06_09_P TSICK_06_09_P	B65/E5 B67/D5	
108DEV_00_23_	108TSBOT		04-172		out	TSODBE_00_23_	B66/E5	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
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LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
108DEV_00_23_	109TSBOT		04-180		in	TSIDBE_00_23_	B68/C5	
108DEV_24_39_	108TSTOP		13-172		out	TSODBE_24_39_	B65/E6	
108DEV_24_39_	109TSTOP		13-180		in	TSIDBE_24_39_	B67/D5	
108DO0N0	04_082-019			019	IN	PIN	B79/C6	*
108DO0N0	108TSBOT		04-172	119	out	TLDOF00N	B66/E3	
108DO0N1	04_082-021			021	IN	PIN	B79/C6	*
108DO0N1	108TSBOT		04-172	121	out	TLDOF01N	B66/E3	
108DO0P0	04_082-020			020	IN	PIN	B79/C6	*
108DO0P0	108TSBOT		04-172	120	out	TLDOF00P	B66/E3	
108DO0P1	04_082-022			022	IN	PIN	B79/C6	*
108DO0P1	108TSBOT		04-172	122	out	TLDOF01P	B66/E4	
108DO1N0	04_082-051			051	IN	PIN	B79/F6	*
108DO1N0	108TSBOT		04-172	151	out	TLDOF10N	B66/E4	
108DO1N1	04_082-053			053	IN	PIN	B79/F6	*
108DO1N1	108TSBOT		04-172	153	out	TLDOF11N	B66/E4	
108DO1P0	04_082-052			052	IN	PIN	B79/F6	*
108DO1P0	108TSBOT		04-172	152	out	TLDOF10P	B66/E4	
108DO1P1	04_082-054			054	IN	PIN	B79/F6	*
108DO1P1	108TSBOT		04-172	154	out	TLDOF11P	B66/E4	
108DO2N0	13_082-019			019	IN	PIN	B79/C8	*
108DO2N0	108TSTOP		13-172	119	out	TLDOF20N	B65/E3	
108DO2N1	13_082-021			021	IN	PIN	B79/C8	*
108DO2N1	108TSTOP		13-172	121	out	TLDOF21N	B65/E3	
108DO2P0	13_082-020			020	IN	PIN	B79/C8	*
108DO2P0	108TSTOP		13-172	120	out	TLDOF20P	B65/E3	
108DO2P1	13_082-022			022	IN	PIN	B79/C8	*
108DO2P1	108TSTOP		13-172	122	out	TLDOF21P	B65/E3	
108DO3N0	13_082-051			051	IN	PIN	B79/F8	*
108DO3N0	108TSTOP		13-172	151	out	TLDOF30N	B65/E4	
108DO3N1	13_082-053			053	IN	PIN	B79/F8	*
108DO3N1	108TSTOP		13-172	153	out	TLDOF31N	B65/E4	
108DO3P0	13_082-052			052	IN	PIN	B79/F8	*
108DO3P0	108TSTOP		13-172	152	out	TLDOF30P	B65/E4	
108DO3P1	13_082-054			054	IN	PIN	B79/F8	*
108DO3P1	108TSTOP		13-172	154	out	TLDOF31P	B65/E4	
108DOD_00_23_	108TSBOT		04-172		out	TSODBO_00_23_	B66/E5	
108DOD_00_23_	109TSBOT		04-180		in	TSIDBO_00_23_	B68/C5	
108DOD_24_39_	108TSTOP		13-172		out	TSODBO_24_39_	B65/E6	
108DOD_24_39_	109TSTOP		13-180		in	TSIDBO_24_39_	B67/D5	
108KS00N	DX10	A	22-124	102	out	8KS00N	B17/E2	
108KS00P	DX10	A	22-124	002	out	8KS00P	B17/E2	
108KS01N	DX10	A	22-124	106	out	8KS01N	B17/E2	
108KS01P	DX10	A	22-124	006	out	8KS01P	B17/E2	
108KS02N	DX10	A	22-124	110	out	8KS02N	B17/E2	
108KS02P	DX10	A	22-124	010	out	8KS02P	B17/E2	
108KS03N	DX10	A	22-124	115	out	8KS03N	B17/E3	
108KS03P	DX10	A	22-124	015	out	8KS03P	B17/E3	
108KS04N	DX10	A	22-124	119	out	8KS04N	B17/E3	
108KS04P	DX10	A	22-124	019	out	8KS04P	B17/E3	
108KS05N	DX10	A	22-124	123	out	8KS05N	B17/E4	
108KS05P	DX10	A	22-124	023	out	8KS05P	B17/E4	
108KS06N	DX10	A	22-124	134	out	8KS06N	B17/E4	
108KS06P	DX10	A	22-124	034	out	8KS06P	B17/E4	
108KS07N	DX10	A	22-124	138	out	8KS07N	B17/E5	
108KS07P	DX10	A	22-124	038	out	8KS07P	B17/E5	
108KS08N	DX10	A	22-124	142	out	8KS08N	B17/E5	
108KS08P	DX10	A	22-124	042	out	8KS08P	B17/E5	
108KS09N	DX10	A	22-124	147	out	8KS09N	B17/E5	
108KS09P	DX10	A	22-124	047	out	8KS09P	B17/E5	
108KS10N	DX10	A	22-124	151	out	8KS10N	B17/E6	
108KS10P	DX10	A	22-124	051	out	8KS10P	B17/E6	
108KS11N	DX10	A	22-124	155	out	8KS11N	B17/E6	
108KS11P	DX10	A	22-124	055	out	8KS11P	B17/E6	
108KS12N	DX10	B	22-124	302	out	8KS12N	B18/E2	
108KS12P	DX10	B	22-124	202	out	8KS12P	B18/E2	
108KS13N	DX10	B	22-124	306	out	8KS13N	B18/E2	
108KS13P	DX10	B	22-124	206	out	8KS13P	B18/E2	
108KS14N	DX10	B	22-124	310	out	8KS14N	B18/E3	
108KS14P	DX10	B	22-124	210	out	8KS14P	B18/E3	
108KS15N	DX10	B	22-124	315	out	8KS15N	B18/E3	
108KS15P	DX10	B	22-124	215	out	8KS15P	B18/E3	
108KS16N	DX10	B	22-124	319	out	8KS16N	B18/E4	
108KS16P	DX10	B	22-124	219	out	8KS16P	B18/E3	
108KS17N	DX10	B	22-124	323	out	8KS17N	B18/E4	
108KS17P	DX10	B	22-124	223	out	8KS17P	B18/E4	
108KS18N	DX10	B	22-124	334	out	8KS18N	B18/E4	
108KS18P	DX10	B	22-124	234	out	8KS18P	B18/E4	
108KS19N	DX10	B	22-124	338	out	8KS19N	B18/E5	
108KS19P	DX10	B	22-124	238	out	8KS19P	B18/E5	
108KS20N	DX10	B	22-124	342	out	8KS20N	B18/E5	
108KS20P	DX10	B	22-124	242	out	8KS20P	B18/E5	
108KS21N	DX10	B	22-124	347	out	8KS21N	B18/E6	
108KS21P	DX10	B	22-124	247	out	8KS21P	B18/E6	
108KS22N	DX10	B	22-124	351	out	8KS22N	B18/E6	
108KS22P	DX10	B	22-124	251	out	8KS22P	B18/E6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
108KS23N	DX10	B	22-124	355	out	8KS23N	B18/E6	
108KS23P	DX10	B	22-124	255	out	8KS23P	B18/E6	
108L8KO0	04_170-004			004	OUT	PIN	B73/B6	*
108L8KO0	008TSBOT		04-084	104	in	TL8KF0	B46/C3	
108L8KO1	04_170-036			036	OUT	PIN	B73/D6	*
108L8KO1	008TSBOT		04-084	136	in	TL8KF1	B46/C4	
108L8KO2	13_170-004			004	OUT	PIN	B73/B8	*
108L8KO2	008TSTOP		13-084	104	in	TL8KF2	B45/C3	
108L8KO3	13_170-036			036	OUT	PIN	B73/D8	*
108L8KO3	008TSTOP		13-084	136	in	TL8KF3	B45/C4	
108LCK0N	04_170-013			013	OUT	PIN	B73/C6	*
108LCK0N	008TSBOT		04-084	113	in	TLCIF0N	B46/C4	
108LCK0P	04_170-014			014	OUT	PIN	B73/C6	*
108LCK0P	008TSBOT		04-084	114	in	TLCIF0P	B46/C4	
108LCK1N	04_170-045			045	OUT	PIN	B73/E6	*
108LCK1N	008TSBOT		04-084	145	in	TLCIF1N	B46/C5	
108LCK1P	04_170-046			046	OUT	PIN	B73/E6	*
108LCK1P	008TSBOT		04-084	146	in	TLCIF1P	B46/C5	
108LCK2N	13_170-013			013	OUT	PIN	B73/C8	*
108LCK2N	008TSTOP		13-084	113	in	TLCIF2N	B45/C4	
108LCK2P	13_170-014			014	OUT	PIN	B73/C8	*
108LCK2P	008TSTOP		13-084	114	in	TLCIF2P	B45/C4	
108LCK3N	13_170-045			045	OUT	PIN	B73/E8	*
108LCK3N	008TSTOP		13-084	145	in	TLCIF3N	B45/C4	
108LCK3P	13_170-046			046	OUT	PIN	B73/E8	*
108LCK3P	008TSTOP		13-084	146	in	TLCIF3P	B45/C4	
108LD0N0	04_170-010			010	OUT	PIN	B73/B6	*
108LD0N0	008TSBOT		04-084	110	in	TLDIF00N	B46/C4	
108LD0N1	04_170-008			008	OUT	PIN	B73/B6	*
108LD0N1	008TSBOT		04-084	108	in	TLDIF01N	B46/C4	
108LD0P0	04_170-011			011	OUT	PIN	B73/B6	*
108LD0P0	008TSBOT		04-084	111	in	TLDIF00P	B46/C4	
108LD0P1	04_170-009			009	OUT	PIN	B73/B6	*
108LD0P1	008TSBOT		04-084	109	in	TLDIF01P	B46/C4	
108LD1N0	04_170-042			042	OUT	PIN	B73/E6	*
108LD1N0	008TSBOT		04-084	142	in	TLDIF10N	B46/C4	
108LD1N1	04_170-040			040	OUT	PIN	B73/E6	*
108LD1N1	008TSBOT		04-084	140	in	TLDIF11N	B46/C4	
108LD1P0	04_170-043			043	OUT	PIN	B73/E6	*
108LD1P0	008TSBOT		04-084	143	in	TLDIF10P	B46/C4	
108LD1P1	04_170-041			041	OUT	PIN	B73/E6	*
108LD1P1	008TSBOT		04-084	141	in	TLDIF11P	B46/C4	
108LD2N0	13_170-010			010	OUT	PIN	B73/B8	*
108LD2N0	008TSTOP		13-084	110	in	TLDIF20N	B45/C3	
108LD2N1	13_170-008			008	OUT	PIN	B73/B8	*
108LD2N1	008TSTOP		13-084	108	in	TLDIF21N	B45/C3	
108LD2P0	13_170-011			011	OUT	PIN	B73/B8	*
108LD2P0	008TSTOP		13-084	111	in	TLDIF20P	B45/C4	
108LD2P1	13_170-009			009	OUT	PIN	B73/B8	*
108LD2P1	008TSTOP		13-084	109	in	TLDIF21P	B45/C3	
108LD3N0	13_170-042			042	OUT	PIN	B73/E8	*
108LD3N0	008TSTOP		13-084	142	in	TLDIF30N	B45/C4	
108LD3N1	13_170-040			040	OUT	PIN	B73/E8	*
108LD3N1	008TSTOP		13-084	140	in	TLDIF31N	B45/C4	
108LD3P0	13_170-043			043	OUT	PIN	B73/E8	*
108LD3P0	008TSTOP		13-084	143	in	TLDIF30P	B45/C4	
108LD3P1	13_170-041			041	OUT	PIN	B73/E8	*
108LD3P1	008TSTOP		13-084	141	in	TLDIF31P	B45/C4	
108LSY0N	04_170-006			006	OUT	PIN	B73/B6	*
108LSY0N	008TSBOT		04-084	106	in	TLSIF0N	B46/C3	
108LSY0P	04_170-007			007	OUT	PIN	B73/B6	*
108LSY0P	008TSBOT		04-084	107	in	TLSIF0P	B46/C3	
108LSY1N	04_170-038			038	OUT	PIN	B73/D6	*
108LSY1N	008TSBOT		04-084	138	in	TLSIF1N	B46/C4	
108LSY1P	04_170-039			039	OUT	PIN	B73/E6	*
108LSY1P	008TSBOT		04-084	139	in	TLSIF1P	B46/C4	
108LSY2N	13_170-006			006	OUT	PIN	B73/B8	*
108LSY2N	008TSTOP		13-084	106	in	TLSIF2N	B45/C3	
108LSY2P	13_170-007			007	OUT	PIN	B73/B8	*
108LSY2P	008TSTOP		13-084	107	in	TLSIF2P	B45/C3	
108LSY3N	13_170-038			038	OUT	PIN	B73/D8	*
108LSY3N	008TSTOP		13-084	138	in	TLSIF3N	B45/C4	
108LSY3P	13_170-039			039	OUT	PIN	B73/E8	*
108LSY3P	008TSTOP		13-084	139	in	TLSIF3P	B45/C4	
108SEL0	04_082-003			003	IN	PIN	B79/B6	*
108SEL0	108TSBOT		04-172	103	out	TLSELF0	B66/E3	
108SEL1	04_082-035			035	IN	PIN	B79/D6	*
108SEL1	108TSBOT		04-172	135	out	TLSELF1	B66/E4	
108SEL2	13_082-003			003	IN	PIN	B79/B8	*
108SEL2	108TSTOP		13-172	103	out	TLSELF2	B65/E3	
108SEL3	13_082-035			035	IN	PIN	B79/D8	*
108SEL3	108TSTOP		13-172	135	out	TLSELF3	B65/E4	
108SY0_00_05_	108TSBOT		04-172		out	TSOSY_00_05_	B66/E5	
108SY0_00_05_	109TSBOT		04-180		in	TSISY_00_05_	B68/C5	
108SY0_06_09_	108TSTOP		13-172		out	TSOSY_06_09_	B65/E6	
108SY0_06_09_	109TSTOP		13-180		in	TSISY_06_09_	B67/D4	
108SYO0N	04_082-023			023	IN	PIN	B79/D6	*
108SYO0N	108TSBOT		04-172	123	out	TLSOF0N	B66/E4	
108SYO0P	04_082-024			024	IN	PIN	B79/D6	*
108SYO0P	108TSBOT		04-172	124	out	TLSOF0P	B66/E4	
108SYO1N	04_082-055			055	IN	PIN	B79/F6	*

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
108SYO1N	108TSBOT		04-172	155	out	TLSOF1N	B66/E4	
108SYO1P	04_082-056			056	IN	PIN	B79/F6	*
108SYO1P	108TSBOT		04-172	156	out	TLSOF1P	B66/E4	
108SYO2N	13_082-023			023	IN	PIN	B79/D8	*
108SYO2N	108TSTOP		13-172	123	out	TLSOF2N	B65/E3	
108SYO2P	13_082-024			024	IN	PIN	B79/D8	*
108SYO2P	108TSTOP		13-172	124	out	TLSOF2P	B65/E4	
108SYO3N	13_082-055			055	IN	PIN	B79/F8	*
108SYO3N	108TSTOP		13-172	155	out	TLSOF3N	B65/E4	
108SYO3P	13_082-056			056	IN	PIN	B79/F8	*
108SYO3P	108TSTOP		13-172	156	out	TLSOF3P	B65/E4	
108T8KN0	108TSBOT		04-172	004	in	TL8KN0	B66/C2	
108T8KN1	108TSBOT		04-172	036	in	TL8KN1	B66/C3	
108T8KN2	108TSTOP		13-172	004	in	TL8KN2	B65/C2	
108T8KN3	108TSTOP		13-172	036	in	TL8KN3	B65/C2	
108TCI0N	108TSBOT		04-172	013	in	TLCIN0N	B66/C2	
108TCI0P	108TSBOT		04-172	014	in	TLCIN0P	B66/C2	
108TCI1N	108TSBOT		04-172	045	in	TLCIN1N	B66/C3	
108TCI1P	108TSBOT		04-172	046	in	TLCIN1P	B66/C3	
108TCI2N	108TSTOP		13-172	013	in	TLCIN2N	B65/C2	
108TCI2P	108TSTOP		13-172	014	in	TLCIN2P	B65/C2	
108TCI3N	108TSTOP		13-172	045	in	TLCIN3N	B65/C3	
108TCI3P	108TSTOP		13-172	046	in	TLCIN3P	B65/C3	
108TCO0N	108TSBOT		04-172	016	out	TLCON0N	B66/E2	
108TCO0P	108TSBOT		04-172	017	out	TLCON0P	B66/E2	
108TCO1N	108TSBOT		04-172	048	out	TLCON1N	B66/E3	
108TCO1P	108TSBOT		04-172	049	out	TLCON1P	B66/E3	
108TCO2N	108TSTOP		13-172	016	out	TLCON2N	B65/E2	
108TCO2P	108TSTOP		13-172	017	out	TLCON2P	B65/E2	
108TCO3N	108TSTOP		13-172	048	out	TLCON3N	B65/E2	
108TCO3P	108TSTOP		13-172	049	out	TLCON3P	B65/E2	
108TI00N	108TSBOT		04-172	010	in	TLDIN00N	B66/C2	
108TI00P	108TSBOT		04-172	011	in	TLDIN00P	B66/C2	
108TI01N	108TSBOT		04-172	008	in	TLDIN01N	B66/C2	
108TI01P	108TSBOT		04-172	009	in	TLDIN01P	B66/C2	
108TI10N	108TSBOT		04-172	042	in	TLDIN10N	B66/C3	
108TI10P	108TSBOT		04-172	043	in	TLDIN10P	B66/C3	
108TI11N	108TSBOT		04-172	040	in	TLDIN11N	B66/C3	
108TI11P	108TSBOT		04-172	041	in	TLDIN11P	B66/C3	
108TI20N	108TSTOP		13-172	010	in	TLDIN20N	B65/C2	
108TI20P	108TSTOP		13-172	011	in	TLDIN20P	B65/C2	
108TI21N	108TSTOP		13-172	008	in	TLDIN21N	B65/C2	
108TI21P	108TSTOP		13-172	009	in	TLDIN21P	B65/C2	
108TI30N	108TSTOP		13-172	042	in	TLDIN30N	B65/C3	
108TI30P	108TSTOP		13-172	043	in	TLDIN30P	B65/C3	
108TI31N	108TSTOP		13-172	040	in	TLDIN31N	B65/C3	
108TI31P	108TSTOP		13-172	041	in	TLDIN31P	B65/C3	
108TO00N	108TSBOT		04-172	019	out	TLDON00N	B66/E2	
108TO00P	108TSBOT		04-172	020	out	TLDON00P	B66/E2	
108TO01N	108TSBOT		04-172	021	out	TLDON01N	B66/E2	
108TO01P	108TSBOT		04-172	022	out	TLDON01P	B66/E2	
108TO10N	108TSBOT		04-172	051	out	TLDON10N	B66/E3	
108TO10P	108TSBOT		04-172	052	out	TLDON10P	B66/E3	
108TO11N	108TSBOT		04-172	053	out	TLDON11N	B66/E3	
108TO11P	108TSBOT		04-172	054	out	TLDON11P	B66/E3	
108TO20N	108TSTOP		13-172	019	out	TLDON20N	B65/E2	
108TO20P	108TSTOP		13-172	020	out	TLDON20P	B65/E2	
108TO21N	108TSTOP		13-172	021	out	TLDON21N	B65/E2	
108TO21P	108TSTOP		13-172	022	out	TLDON21P	B65/E2	
108TO30N	108TSTOP		13-172	051	out	TLDON30N	B65/E3	
108TO30P	108TSTOP		13-172	052	out	TLDON30P	B65/E3	
108TO31N	108TSTOP		13-172	053	out	TLDON31N	B65/E3	
108TO31P	108TSTOP		13-172	054	out	TLDON31P	B65/E3	
108TSI0N	108TSBOT		04-172	006	in	TLSIN0N	B66/C2	
108TSI0P	108TSBOT		04-172	007	in	TLSIN0P	B66/C2	
108TSI1N	108TSBOT		04-172	038	in	TLSIN1N	B66/C3	
108TSI1P	108TSBOT		04-172	039	in	TLSIN1P	B66/C3	
108TSI2N	108TSTOP		13-172	006	in	TLSIN2N	B65/C2	
108TSI2P	108TSTOP		13-172	007	in	TLSIN2P	B65/C2	
108TSI3N	108TSTOP		13-172	038	in	TLSIN3N	B65/C3	
108TSI3P	108TSTOP		13-172	039	in	TLSIN3P	B65/C3	
108TSLN0	108TSBOT		04-172	003	out	TLSELN0	B66/E2	

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LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
108TSLN1	108TSBOT		04-172	035	out	TLSELN1	B66/E2	
108TSLN2	108TSTOP		13-172	003	out	TLSELN2	B65/E2	
108TSLN3	108TSTOP		13-172	035	out	TLSELN3	B65/E2	
108TSO0N	108TSBOT		04-172	023	out	TLSON0N	B66/E2	
108TSO0P	108TSBOT		04-172	024	out	TLSON0P	B66/E2	
108TSO1N	108TSBOT		04-172	055	out	TLSON1N	B66/E3	
108TSO1P	108TSBOT		04-172	056	out	TLSON1P	B66/E3	
108TSO2N	108TSTOP		13-172	023	out	TLSON2N	B65/E2	
108TSO2P	108TSTOP		13-172	024	out	TLSON2P	B65/E2	
108TSO3N	108TSTOP		13-172	055	out	TLSON3N	B65/E3	
108TSO3P	108TSTOP		13-172	056	out	TLSON3P	B65/E3	
109CK00N	04_090-016			016	IN	PIN	B80/C1	*
109CK00N	109TSBOT		04-180	116	out	TLCOF0N	B68/E3	
109CK00P	04_090-017			017	IN	PIN	B80/C1	*
109CK00P	109TSBOT		04-180	117	out	TLCOF0P	B68/E3	
109CK01N	04_090-048			048	IN	PIN	B80/E1	*
109CK01N	109TSBOT		04-180	148	out	TLCOF1N	B68/E4	
109CK01P	04_090-049			049	IN	PIN	B80/F1	*
109CK01P	109TSBOT		04-180	149	out	TLCOF1P	B68/E4	
109CK02N	13_090-016			016	IN	PIN	B80/C4	*
109CK02N	109TSTOP		13-180	116	out	TLCOF2N	B67/F3	
109CK02P	13_090-017			017	IN	PIN	B80/C4	*
109CK02P	109TSTOP		13-180	117	out	TLCOF2P	B67/F3	
109CK03N	13_090-048			048	IN	PIN	B80/E4	*
109CK03N	109TSTOP		13-180	148	out	TLCOF3N	B67/F4	
109CK03P	13_090-049			049	IN	PIN	B80/F4	*
109CK03P	109TSTOP		13-180	149	out	TLCOF3P	B67/F4	
109D00N0	04_090-019			019	IN	PIN	B80/C1	*
109D00N0	109TSBOT		04-180	119	out	TLDOF00N	B68/E3	
109D00N1	04_090-021			021	IN	PIN	B80/C1	*
109D00N1	109TSBOT		04-180	121	out	TLDOF01N	B68/E3	
109D00P0	04_090-020			020	IN	PIN	B80/C1	*
109D00P0	109TSBOT		04-180	120	out	TLDOF00P	B68/E3	
109D00P1	04_090-022			022	IN	PIN	B80/C1	*
109D00P1	109TSBOT		04-180	122	out	TLDOF01P	B68/E4	
109D01N0	04_090-051			051	IN	PIN	B80/F1	*
109D01N0	109TSBOT		04-180	151	out	TLDOF10N	B68/E4	
109D01N1	04_090-053			053	IN	PIN	B80/F1	*
109D01N1	109TSBOT		04-180	153	out	TLDOF11N	B68/E4	
109D01P0	04_090-052			052	IN	PIN	B80/F1	*
109D01P0	109TSBOT		04-180	152	out	TLDOF10P	B68/E4	
109D01P1	04_090-054			054	IN	PIN	B80/F1	*
109D01P1	109TSBOT		04-180	154	out	TLDOF11P	B68/E4	
109D02N0	13_090-019			019	IN	PIN	B80/C4	*
109D02N0	109TSTOP		13-180	119	out	TLDOF20N	B67/F3	
109D02N1	13_090-021			021	IN	PIN	B80/C4	*
109D02N1	109TSTOP		13-180	121	out	TLDOF21N	B67/F3	
109D02P0	13_090-020			020	IN	PIN	B80/C4	*
109D02P0	109TSTOP		13-180	120	out	TLDOF20P	B67/F3	
109D02P1	13_090-022			022	IN	PIN	B80/C4	*
109D02P1	109TSTOP		13-180	122	out	TLDOF21P	B67/F3	
109D03N0	13_090-051			051	IN	PIN	B80/F4	*
109D03N0	109TSTOP		13-180	151	out	TLDOF30N	B67/F4	
109D03N1	13_090-053			053	IN	PIN	B80/F4	*
109D03N1	109TSTOP		13-180	153	out	TLDOF31N	B67/F4	
109D03P0	13_090-052			052	IN	PIN	B80/F4	*
109D03P0	109TSTOP		13-180	152	out	TLDOF30P	B67/F4	
109D03P1	13_090-054			054	IN	PIN	B80/F4	*
109D03P1	109TSTOP		13-180	154	out	TLDOF31P	B67/F4	
109L8K00	04_178-004			004	OUT	PIN	B74/B1	*
109L8K00	009TSBOT		04-092	104	in	TL8KF0	B48/C3	
109L8K01	04_178-036			036	OUT	PIN	B74/D1	*
109L8K01	009TSBOT		04-092	136	in	TL8KF1	B48/C4	
109L8K02	13_178-004			004	OUT	PIN	B74/B4	*
109L8K02	009TSTOP		13-092	104	in	TL8KF2	B47/C3	
109L8K03	13_178-036			036	OUT	PIN	B74/D4	*
109L8K03	009TSTOP		13-092	136	in	TL8KF3	B47/C4	
109LCK0N	04_178-013			013	OUT	PIN	B74/C1	*
109LCK0N	009TSBOT		04-092	113	in	TLCIF0N	B48/C4	
109LCK0P	04_178-014			014	OUT	PIN	B74/C1	*
109LCK0P	009TSBOT		04-092	114	in	TLCIF0P	B48/C4	
109LCK1N	04_178-045			045	OUT	PIN	B74/E1	*
109LCK1N	009TSBOT		04-092	145	in	TLCIF1N	B48/C5	
109LCK1P	04_178-046			046	OUT	PIN	B74/E1	*
109LCK1P	009TSBOT		04-092	146	in	TLCIF1P	B48/C5	
109LCK2N	13_178-013			013	OUT	PIN	B74/C4	*
109LCK2N	009TSTOP		13-092	113	in	TLCIF2N	B47/C4	
109LCK2P	13_178-014			014	OUT	PIN	B74/C4	*
109LCK2P	009TSTOP		13-092	114	in	TLCIF2P	B47/C4	
109LCK3N	13_178-045			045	OUT	PIN	B74/E4	*
109LCK3N	009TSTOP		13-092	145	in	TLCIF3N	B47/C4	
109LCK3P	13_178-046			046	OUT	PIN	B74/E4	*
109LCK3P	009TSTOP		13-092	146	in	TLCIF3P	B47/C4	
109LD0N0	04_178-010			010	OUT	PIN	B74/B1	*
109LD0N0	009TSBOT		04-092	110	in	TLDIF00N	B48/C4	
109LD0N1	04_178-008			008	OUT	PIN	B74/B1	*
109LD0N1	009TSBOT		04-092	108	in	TLDIF01N	B48/C4	
109LD0P0	04_178-011			011	OUT	PIN	B74/B1	*
109LD0P0	009TSBOT		04-092	111	in	TLDIF00P	B48/C4	
109LD0P1	04_178-009			009	OUT	PIN	B74/B1	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
109LD0P1	009TSBOT		04-092	109	in	TLDIF01P	B48/C4	
109LD1N0	04_178-042			042	OUT	PIN	B74/E1	*
109LD1N0	009TSBOT		04-092	142	in	TLDIF10N	B48/C4	
109LD1N1	04_178-040			040	OUT	PIN	B74/E1	*
109LD1N1	009TSBOT		04-092	140	in	TLDIF11N	B48/C4	
109LD1P0	04_178-043			043	OUT	PIN	B74/E1	*
109LD1P0	009TSBOT		04-092	143	in	TLDIF10P	B48/C4	
109LD1P1	04_178-041			041	OUT	PIN	B74/E1	*
109LD1P1	009TSBOT		04-092	141	in	TLDIF11P	B48/C4	
109LD2N0	13_178-010			010	OUT	PIN	B74/B4	*
109LD2N0	009TSTOP		13-092	110	in	TLDIF20N	B47/C3	
109LD2N1	13_178-008			008	OUT	PIN	B74/B4	*
109LD2N1	009TSTOP		13-092	108	in	TLDIF21N	B47/C3	
109LD2P0	13_178-011			011	OUT	PIN	B74/B4	*
109LD2P0	009TSTOP		13-092	111	in	TLDIF20P	B47/C4	
109LD2P1	13_178-009			009	OUT	PIN	B74/B4	*
109LD2P1	009TSTOP		13-092	109	in	TLDIF21P	B47/C3	
109LD3N0	13_178-042			042	OUT	PIN	B74/E4	*
109LD3N0	009TSTOP		13-092	142	in	TLDIF30N	B47/C4	
109LD3N1	13_178-040			040	OUT	PIN	B74/E4	*
109LD3N1	009TSTOP		13-092	140	in	TLDIF31N	B47/C4	
109LD3P0	13_178-043			043	OUT	PIN	B74/E4	*
109LD3P0	009TSTOP		13-092	143	in	TLDIF30P	B47/C4	
109LD3P1	13_178-041			041	OUT	PIN	B74/E4	*
109LD3P1	009TSTOP		13-092	141	in	TLDIF31P	B47/C4	
109LSY0N	04_178-006			006	OUT	PIN	B74/B1	*
109LSY0N	009TSBOT		04-092	106	in	TLSIF0N	B48/C3	
109LSY0P	04_178-007			007	OUT	PIN	B74/B1	*
109LSY0P	009TSBOT		04-092	107	in	TLSIF0P	B48/C3	
109LSY1N	04_178-038			038	OUT	PIN	B74/D1	*
109LSY1N	009TSBOT		04-092	138	in	TLSIF1N	B48/C4	
109LSY1P	04_178-039			039	OUT	PIN	B74/E1	*
109LSY1P	009TSBOT		04-092	139	in	TLSIF1P	B48/C4	
109LSY2N	13_178-006			006	OUT	PIN	B74/B4	*
109LSY2N	009TSTOP		13-092	106	in	TLSIF2N	B47/C3	
109LSY2P	13_178-007			007	OUT	PIN	B74/B4	*
109LSY2P	009TSTOP		13-092	107	in	TLSIF2P	B47/C3	
109LSY3N	13_178-038			038	OUT	PIN	B74/D4	*
109LSY3N	009TSTOP		13-092	138	in	TLSIF3N	B47/C4	
109LSY3P	13_178-039			039	OUT	PIN	B74/E4	*
109LSY3P	009TSTOP		13-092	139	in	TLSIF3P	B47/C4	
109SEL0	04_090-003			003	IN	PIN	B80/B1	*
109SEL0	109TSBOT		04-180	103	out	TLSELF0	B68/E3	
109SEL1	04_090-035			035	IN	PIN	B80/D1	*
109SEL1	109TSBOT		04-180	135	out	TLSELF1	B68/E4	
109SEL2	13_090-003			003	IN	PIN	B80/B4	*
109SEL2	109TSTOP		13-180	103	out	TLSELF2	B67/F3	
109SEL3	13_090-035			035	IN	PIN	B80/D4	*
109SEL3	109TSTOP		13-180	135	out	TLSELF3	B67/F4	
109SYO0N	04_090-023			023	IN	PIN	B80/D1	*
109SYO0N	109TSBOT		04-180	123	out	TLSOF0N	B68/E4	
109SYO0P	04_090-024			024	IN	PIN	B80/D1	*
109SYO0P	109TSBOT		04-180	124	out	TLSOF0P	B68/E4	
109SYO1N	04_090-055			055	IN	PIN	B80/F1	*
109SYO1N	109TSBOT		04-180	155	out	TLSOF1N	B68/E4	
109SYO1P	04_090-056			056	IN	PIN	B80/F1	*
109SYO1P	109TSBOT		04-180	156	out	TLSOF1P	B68/E4	
109SYO2N	13_090-023			023	IN	PIN	B80/D4	*
109SYO2N	109TSTOP		13-180	123	out	TLSOF2N	B67/F4	
109SYO2P	13_090-024			024	IN	PIN	B80/D4	*
109SYO2P	109TSTOP		13-180	124	out	TLSOF2P	B67/F4	
109SYO3N	13_090-055			055	IN	PIN	B80/F4	*
109SYO3N	109TSTOP		13-180	155	out	TLSOF3N	B67/F4	
109SYO3P	13_090-056			056	IN	PIN	B80/F4	*
109SYO3P	109TSTOP		13-180	156	out	TLSOF3P	B67/F4	
109T8KN0	109TSBOT		04-180	004	in	TL8KN0	B68/C2	
109T8KN1	109TSBOT		04-180	036	in	TL8KN1	B68/C3	
109T8KN2	109TSTOP		13-180	004	in	TL8KN2	B67/D2	
109T8KN3	109TSTOP		13-180	036	in	TL8KN3	B67/D3	
109TCI0N	109TSBOT		04-180	013	in	TLCIN0N	B68/C2	
109TCI0P	109TSBOT		04-180	014	in	TLCIN0P	B68/C2	
109TCI1N	109TSBOT		04-180	045	in	TLCIN1N	B68/C3	
109TCI1P	109TSBOT		04-180	046	in	TLCIN1P	B68/C3	
109TCI2N	109TSTOP		13-180	013	in	TLCIN2N	B67/D2	
109TCI2P	109TSTOP		13-180	014	in	TLCIN2P	B67/D2	
109TCI3N	109TSTOP		13-180	045	in	TLCIN3N	B67/D3	
109TCI3P	109TSTOP		13-180	046	in	TLCIN3P	B67/D3	
109TCO0N	109TSBOT		04-180	016	out	TLCON0N	B68/E2	
109TCO0P	109TSBOT		04-180	017	out	TLCON0P	B68/E2	
109TCO1N	109TSBOT		04-180	048	out	TLCON1N	B68/E3	
109TCO1P	109TSBOT		04-180	049	out	TLCON1P	B68/E3	
109TCO2N	109TSTOP		13-180	016	out	TLCON2N	B67/F2	
109TCO2P	109TSTOP		13-180	017	out	TLCON2P	B67/F2	
109TCO3N	109TSTOP		13-180	048	out	TLCON3N	B67/F2	
109TCO3P	109TSTOP		13-180	049	out	TLCON3P	B67/F3	
109TI00N	109TSBOT		04-180	010	in	TLDIN00N	B68/C2	
109TI00P	109TSBOT		04-180	011	in	TLDIN00P	B68/C2	
109TI01N	109TSBOT		04-180	008	in	TLDIN01N	B68/C2	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
109TI01P	109TSBOT		04-180	009	in	TLDIN01P	B68/C2	
109TI10N	109TSBOT		04-180	042	in	TLDIN10N	B68/C3	
109TI10P	109TSBOT		04-180	043	in	TLDIN10P	B68/C3	
109TI11N	109TSBOT		04-180	040	in	TLDIN11N	B68/C3	
109TI11P	109TSBOT		04-180	041	in	TLDIN11P	B68/C3	
109TI20N	109TSTOP		13-180	010	in	TLDIN20N	B67/D2	
109TI20P	109TSTOP		13-180	011	in	TLDIN20P	B67/D2	
109TI21N	109TSTOP		13-180	008	in	TLDIN21N	B67/D2	
109TI21P	109TSTOP		13-180	009	in	TLDIN21P	B67/D2	
109TI30N	109TSTOP		13-180	042	in	TLDIN30N	B67/D3	
109TI30P	109TSTOP		13-180	043	in	TLDIN30P	B67/D3	
109TI31N	109TSTOP		13-180	040	in	TLDIN31N	B67/D3	
109TI31P	109TSTOP		13-180	041	in	TLDIN31P	B67/D3	
109TO00N	109TSBOT		04-180	019	out	TLDON00N	B68/E2	
109TO00P	109TSBOT		04-180	020	out	TLDON00P	B68/E2	
109TO01N	109TSBOT		04-180	021	out	TLDON01N	B68/E2	
109TO01P	109TSBOT		04-180	022	out	TLDON01P	B68/E2	
109TO10N	109TSBOT		04-180	051	out	TLDON10N	B68/E3	
109TO10P	109TSBOT		04-180	052	out	TLDON10P	B68/E3	
109TO11N	109TSBOT		04-180	053	out	TLDON11N	B68/E3	
109TO11P	109TSBOT		04-180	054	out	TLDON11P	B68/E3	
109TO20N	109TSTOP		13-180	019	out	TLDON20N	B67/F2	
109TO20P	109TSTOP		13-180	020	out	TLDON20P	B67/F2	
109TO21N	109TSTOP		13-180	021	out	TLDON21N	B67/F2	
109TO21P	109TSTOP		13-180	022	out	TLDON21P	B67/F2	
109TO30N	109TSTOP		13-180	051	out	TLDON30N	B67/F3	
109TO30P	109TSTOP		13-180	052	out	TLDON30P	B67/F3	
109TO31N	109TSTOP		13-180	053	out	TLDON31N	B67/F3	
109TO31P	109TSTOP		13-180	054	out	TLDON31P	B67/F3	
109TSI0N	109TSBOT		04-180	006	in	TLSIN0N	B68/C2	
109TSI0P	109TSBOT		04-180	007	in	TLSIN0P	B68/C2	
109TSI1N	109TSBOT		04-180	038	in	TLSIN1N	B68/C3	
109TSI1P	109TSBOT		04-180	039	in	TLSIN1P	B68/C3	
109TSI2N	109TSTOP		13-180	006	in	TLSIN2N	B67/D2	
109TSI2P	109TSTOP		13-180	007	in	TLSIN2P	B67/D2	
109TSI3N	109TSTOP		13-180	038	in	TLSIN3N	B67/D3	
109TSI3P	109TSTOP		13-180	039	in	TLSIN3P	B67/D3	
109TSLN0	109TSBOT		04-180	003	out	TLSELN0	B68/E2	
109TSLN1	109TSBOT		04-180	035	out	TLSELN1	B68/E2	
109TSLN2	109TSTOP		13-180	003	out	TLSELN2	B67/F2	
109TSLN3	109TSTOP		13-180	035	out	TLSELN3	B67/F2	
109TSO0N	109TSBOT		04-180	023	out	TLSON0N	B68/E2	
109TSO0P	109TSBOT		04-180	024	out	TLSON0P	B68/E2	
109TSO1N	109TSBOT		04-180	055	out	TLSON1N	B68/E3	
109TSO1P	109TSBOT		04-180	056	out	TLSON1P	B68/E3	
109TSO2N	109TSTOP		13-180	023	out	TLSON2N	B67/F2	
109TSO2P	109TSTOP		13-180	024	out	TLSON2P	B67/F2	
109TSO3N	109TSTOP		13-180	055	out	TLSON3N	B67/F3	
109TSO3P	109TSTOP		13-180	056	out	TLSON3P	B67/F3	
10BSHT0	13_113-011			011	OUT	PIN	B83/B7	*
10BSHT0	22_138-043			043	IN	PIN	B83/D3	*
10BSHT1	13_113-010			010	OUT	PIN	B83/B7	*
10BSHT1	22_138-042			042	IN	PIN	B83/D3	*
10BSHT10	13_129-019			019	IN	PIN	B83/C3	*
10BSHT10	22_170-051			051	OUT	PIN	B83/E5	*
10BSHT11	13_129-020			020	IN	PIN	B83/C3	*
10BSHT11	22_170-052			052	OUT	PIN	B83/E5	*
10BSHT12	13_121-011			011	OUT	PIN	B84/B2	*
10BSHT12	22_154-043			043	IN	PIN	B84/B4	*
10BSHT13	13_121-010			010	OUT	PIN	B84/B2	*
10BSHT13	22_154-042			042	IN	PIN	B84/B4	*
10BSHT14	13_121-019			019	IN	PIN	B84/C2	*
10BSHT14	22_154-051			051	OUT	PIN	B84/B4	*
10BSHT15	13_121-020			020	IN	PIN	B84/C2	*
10BSHT15	22_154-052			052	OUT	PIN	B84/B4	*
10BSHT16	13_121-042			042	OUT	PIN	B84/E2	*
10BSHT16	22_162-042			042	IN	PIN	B84/D4	*
10BSHT17	13_121-043			043	OUT	PIN	B84/E2	*
10BSHT17	22_162-043			043	IN	PIN	B84/D4	*
10BSHT18	13_121-051			051	IN	PIN	B84/F2	*
10BSHT18	22_162-051			051	OUT	PIN	B84/E4	*
10BSHT19	13_121-052			052	IN	PIN	B84/F2	*
10BSHT19	22_162-052			052	OUT	PIN	B84/E4	*
10BSHT2	13_113-019			019	IN	PIN	B83/C7	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A32

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
10BSHT2	22_138-051			051	OUT	PIN	B83/E3	*
10BSHT3	13_113-020			020	IN	PIN	B83/C7	*
10BSHT3	22_138-052			052	OUT	PIN	B83/E3	*
10BSHT4	13_113-042			042	OUT	PIN	B83/E7	*
10BSHT4	22_146-042			042	IN	PIN	B83/B5	*
10BSHT5	13_113-043			043	OUT	PIN	B83/E7	*
10BSHT5	22_146-043			043	IN	PIN	B83/B5	*
10BSHT6	13_113-051			051	IN	PIN	B83/F7	*
10BSHT6	22_146-051			051	OUT	PIN	B83/C5	*
10BSHT7	13_113-052			052	IN	PIN	B83/F7	*
10BSHT7	22_146-052			052	OUT	PIN	B83/C5	*
10BSHT8	13_129-011			011	OUT	PIN	B83/B3	*
10BSHT8	22_170-042			042	IN	PIN	B83/D5	*
10BSHT9	13_129-010			010	OUT	PIN	B83/B3	*
10BSHT9	22_170-043			043	IN	PIN	B83/D5	*
10PBI00N	DX10	A	22-124	101	in	PBI00N	B17/C3	
10PBI00P	DX10	A	22-124	001	in	PBI00P	B17/C3	
10PBI01N	DX10	A	22-124	105	in	PBI01N	B17/C3	
10PBI01P	DX10	A	22-124	005	in	PBI01P	B17/C3	
10PBI02N	DX10	A	22-124	109	in	PBI02N	B17/C3	
10PBI02P	DX10	A	22-124	009	in	PBI02P	B17/C3	
10PBI03N	DX10	A	22-124	114	in	PBI03N	B17/C3	
10PBI03P	DX10	A	22-124	014	in	PBI03P	B17/C3	
10PBI04N	DX10	A	22-124	118	in	PBI04N	B17/C3	
10PBI04P	DX10	A	22-124	018	in	PBI04P	B17/C3	
10PBI05N	DX10	A	22-124	122	in	PBI05N	B17/C3	
10PBI05P	DX10	A	22-124	022	in	PBI05P	B17/C3	
10PBI06N	DX10	A	22-124	133	in	PBI06N	B17/C3	
10PBI06P	DX10	A	22-124	033	in	PBI06P	B17/C3	
10PBI07N	DX10	A	22-124	137	in	PBI07N	B17/C4	
10PBI07P	DX10	A	22-124	037	in	PBI07P	B17/C4	
10PBI08N	DX10	A	22-124	141	in	PBI08N	B17/C4	
10PBI08P	DX10	A	22-124	041	in	PBI08P	B17/C4	
10PBI09N	DX10	A	22-124	146	in	PBI09N	B17/C4	
10PBI09P	DX10	A	22-124	046	in	PBI09P	B17/C4	
10PBI10N	DX10	A	22-124	150	in	PBI10N	B17/C4	
10PBI10P	DX10	A	22-124	050	in	PBI10P	B17/C4	
10PBI11N	DX10	A	22-124	154	in	PBI11N	B17/C4	
10PBI11P	DX10	A	22-124	054	in	PBI11P	B17/C4	
10PBI12N	DX10	B	22-124	301	in	PBI12N	B18/C4	
10PBI12P	DX10	B	22-124	201	in	PBI12P	B18/C3	
10PBI13N	DX10	B	22-124	305	in	PBI13N	B18/C4	
10PBI13P	DX10	B	22-124	205	in	PBI13P	B18/C4	
10PBI14N	DX10	B	22-124	309	in	PBI14N	B18/C4	
10PBI14P	DX10	B	22-124	209	in	PBI14P	B18/C4	
10PBI15N	DX10	B	22-124	314	in	PBI15N	B18/C4	
10PBI15P	DX10	B	22-124	214	in	PBI15P	B18/C4	
10PBI16N	DX10	B	22-124	318	in	PBI16N	B18/C4	
10PBI16P	DX10	B	22-124	218	in	PBI16P	B18/C4	
10PBI17N	DX10	B	22-124	322	in	PBI17N	B18/C4	
10PBI17P	DX10	B	22-124	222	in	PBI17P	B18/C4	
10PBI18N	DX10	B	22-124	333	in	PBI18N	B18/C4	
10PBI18P	DX10	B	22-124	233	in	PBI18P	B18/C4	
10PBI19N	DX10	B	22-124	337	in	PBI19N	B18/C5	
10PBI19P	DX10	B	22-124	237	in	PBI19P	B18/C4	
10PBI20N	DX10	B	22-124	341	in	PBI20N	B18/C5	
10PBI20P	DX10	B	22-124	241	in	PBI20P	B18/C5	
10PBI21N	DX10	B	22-124	346	in	PBI21N	B18/C5	
10PBI21P	DX10	B	22-124	246	in	PBI21P	B18/C5	
10PBI22N	DX10	B	22-124	350	in	PBI22N	B18/C5	
10PBI22P	DX10	B	22-124	250	in	PBI22P	B18/C5	
10PBI23N	DX10	B	22-124	354	in	PBI23N	B18/C5	
10PBI23P	DX10	B	22-124	254	in	PBI23P	B18/C5	
10PBO00N	DX10	A	22-124	100	out	PBO00N	B17/E2	
10PBO00P	DX10	A	22-124	000	out	PBO00P	B17/E2	
10PBO01N	DX10	A	22-124	104	out	PBO01N	B17/E2	
10PBO01P	DX10	A	22-124	004	out	PBO01P	B17/E2	
10PBO02N	DX10	A	22-124	108	out	PBO02N	B17/E3	
10PBO02P	DX10	A	22-124	008	out	PBO02P	B17/E3	
10PBO03N	DX10	A	22-124	113	out	PBO03N	B17/E3	
10PBO03P	DX10	A	22-124	013	out	PBO03P	B17/E3	
10PBO04N	DX10	A	22-124	117	out	PBO04N	B17/E4	
10PBO04P	DX10	A	22-124	017	out	PBO04P	B17/E4	
10PBO05N	DX10	A	22-124	121	out	PBO05N	B17/E4	
10PBO05P	DX10	A	22-124	021	out	PBO05P	B17/E4	
10PBO06N	DX10	A	22-124	132	out	PBO06N	B17/E4	
10PBO06P	DX10	A	22-124	032	out	PBO06P	B17/E4	
10PBO07N	DX10	A	22-124	136	out	PBO07N	B17/E5	
10PBO07P	DX10	A	22-124	036	out	PBO07P	B17/E5	
10PBO08N	DX10	A	22-124	140	out	PBO08N	B17/E5	
10PBO08P	DX10	A	22-124	040	out	PBO08P	B17/E5	
10PBO09N	DX10	A	22-124	145	out	PBO09N	B17/E6	
10PBO09P	DX10	A	22-124	045	out	PBO09P	B17/E6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
10PBO10N	DX10	A	22-124	149	out	PBO10N	B17/E6	
10PBO10P	DX10	A	22-124	049	out	PBO10P	B17/E6	
10PBO11N	DX10	A	22-124	153	out	PBO11N	B17/E7	
10PBO11P	DX10	A	22-124	053	out	PBO11P	B17/E6	
10PBO12N	DX10	B	22-124	300	out	PBO12N	B18/E2	
10PBO12P	DX10	B	22-124	200	out	PBO12P	B18/E2	
10PBO13N	DX10	B	22-124	304	out	PBO13N	B18/E3	
10PBO13P	DX10	B	22-124	204	out	PBO13P	B18/E2	
10PBO14N	DX10	B	22-124	308	out	PBO14N	B18/E3	
10PBO14P	DX10	B	22-124	208	out	PBO14P	B18/E3	
10PBO15N	DX10	B	22-124	313	out	PBO15N	B18/E3	
10PBO15P	DX10	B	22-124	213	out	PBO15P	B18/E3	
10PBO16N	DX10	B	22-124	317	out	PBO16N	B18/E4	
10PBO16P	DX10	B	22-124	217	out	PBO16P	B18/E4	
10PBO17N	DX10	B	22-124	321	out	PBO17N	B18/E4	
10PBO17P	DX10	B	22-124	221	out	PBO17P	B18/E4	
10PBO18N	DX10	B	22-124	332	out	PBO18N	B18/E5	
10PBO18P	DX10	B	22-124	232	out	PBO18P	B18/E5	
10PBO19N	DX10	B	22-124	336	out	PBO19N	B18/E5	
10PBO19P	DX10	B	22-124	236	out	PBO19P	B18/E5	
10PBO20N	DX10	B	22-124	340	out	PBO20N	B18/E5	
10PBO20P	DX10	B	22-124	240	out	PBO20P	B18/E5	
10PBO21N	DX10	B	22-124	345	out	PBO21N	B18/E6	
10PBO21P	DX10	B	22-124	245	out	PBO21P	B18/E6	
10PBO22N	DX10	B	22-124	349	out	PBO22N	B18/E6	
10PBO22P	DX10	B	22-124	249	out	PBO22P	B18/E6	
10PBO23N	DX10	B	22-124	353	out	PBO23N	B18/E7	
10PBO23P	DX10	B	22-124	253	out	PBO23P	B18/E7	
11-48	11_48		20-180-008		IXO	P[1:4]	B2/B8	
11-48	PS12		22-184	006	IN	-VIN	B2/D8	
11-48	PS12		22-184	007	IN	-VIN	B2/D8	
11-48	PS12		22-184	008	IN	-VIN	B2/D8	
11-48	PS12		22-184	106	IN	-VIN	B2/D8	
11-48	PS12		22-184	107	IN	-VIN	B2/D8	
11-48	PS12		22-184	108	IN	-VIN	B2/D8	
11-48	PS12		22-184	206	IN	-VIN	B2/D8	
11-48	PS12		22-184	207	IN	-VIN	B2/D8	
11-48	PS12		22-184	208	IN	-VIN	B2/D8	
11-48	PS12		22-184	306	IN	-VIN	B2/D8	
11-48	PS12		22-184	307	IN	-VIN	B2/D8	
11-48	PS12		22-184	308	IN	-VIN	B2/D8	
11-48RTN	1148RTN		20-180-002		IXO	P[1:4]	B2/B9	
11-48RTN	PS12		22-184	003	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	004	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	005	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	102	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	103	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	104	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	203	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	204	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	205	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	302	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	303	IN	+VIN	B2/D8	
11-48RTN	PS12		22-184	304	IN	+VIN	B2/D8	
114MC00N	DX11	A	22-132	103	out	4MC00N	B19/E2	
114MC00P	DX11	A	22-132	003	out	4MC00P	B19/E2	
114MC01N	DX11	A	22-132	107	out	4MC01N	B19/E2	
114MC01P	DX11	A	22-132	007	out	4MC01P	B19/E2	
114MC02N	DX11	A	22-132	111	out	4MC02N	B19/E3	
114MC02P	DX11	A	22-132	011	out	4MC02P	B19/E3	
114MC03N	DX11	A	22-132	116	out	4MC03N	B19/E3	
114MC03P	DX11	A	22-132	016	out	4MC03P	B19/E3	
114MC04N	DX11	A	22-132	120	out	4MC04N	B19/E3	
114MC04P	DX11	A	22-132	020	out	4MC04P	B19/E3	
114MC05N	DX11	A	22-132	124	out	4MC05N	B19/E4	
114MC05P	DX11	A	22-132	024	out	4MC05P	B19/E4	
114MC06N	DX11	A	22-132	135	out	4MC06N	B19/E4	
114MC06P	DX11	A	22-132	035	out	4MC06P	B19/E4	
114MC07N	DX11	A	22-132	139	out	4MC07N	B19/E5	
114MC07P	DX11	A	22-132	039	out	4MC07P	B19/E5	
114MC08N	DX11	A	22-132	143	out	4MC08N	B19/E5	
114MC08P	DX11	A	22-132	043	out	4MC08P	B19/E5	
114MC09N	DX11	A	22-132	148	out	4MC09N	B19/E6	
114MC09P	DX11	A	22-132	048	out	4MC09P	B19/E5	
114MC10N	DX11	A	22-132	152	out	4MC10N	B19/E6	
114MC10P	DX11	A	22-132	052	out	4MC10P	B19/E6	
114MC11N	DX11	A	22-132	156	out	4MC11N	B19/E6	
114MC11P	DX11	A	22-132	056	out	4MC11P	B19/E6	
114MC12N	DX11	B	22-132	303	out	4MC12N	B20/E2	
114MC12P	DX11	B	22-132	203	out	4MC12P	B20/E2	
114MC13N	DX11	B	22-132	307	out	4MC13N	B20/E2	
114MC13P	DX11	B	22-132	207	out	4MC13P	B20/E2	
114MC14N	DX11	B	22-132	311	out	4MC14N	B20/E3	
114MC14P	DX11	B	22-132	211	out	4MC14P	B20/E3	
114MC15N	DX11	B	22-132	316	out	4MC15N	B20/E3	
114MC15P	DX11	B	22-132	216	out	4MC15P	B20/E3	
114MC16N	DX11	B	22-132	320	out	4MC16N	B20/E4	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
114MC16P	DX11	B	22-132	220	out	4MC16P	B20/E4	
114MC17N	DX11	B	22-132	324	out	4MC17N	B20/E4	
114MC17P	DX11	B	22-132	224	out	4MC17P	B20/E4	
114MC18N	DX11	B	22-132	335	out	4MC18N	B20/E5	
114MC18P	DX11	B	22-132	235	out	4MC18P	B20/E4	
114MC19N	DX11	B	22-132	339	out	4MC19N	B20/E5	
114MC19P	DX11	B	22-132	239	out	4MC19P	B20/E5	
114MC20N	DX11	B	22-132	343	out	4MC20N	B20/E5	
114MC20P	DX11	B	22-132	243	out	4MC20P	B20/E5	
114MC21N	DX11	B	22-132	348	out	4MC21N	B20/E6	
114MC21P	DX11	B	22-132	248	out	4MC21P	B20/E6	
114MC22N	DX11	B	22-132	352	out	4MC22N	B20/E6	
114MC22P	DX11	B	22-132	252	out	4MC22P	B20/E6	
114MC23N	DX11	B	22-132	356	out	4MC23N	B20/E7	
114MC23P	DX11	B	22-132	256	out	4MC23P	B20/E7	
118KS00N	DX11	A	22-132	102	out	8KS00N	B19/E2	
118KS00P	DX11	A	22-132	002	out	8KS00P	B19/E2	
118KS01N	DX11	A	22-132	106	out	8KS01N	B19/E2	
118KS01P	DX11	A	22-132	006	out	8KS01P	B19/E2	
118KS02N	DX11	A	22-132	110	out	8KS02N	B19/E2	
118KS02P	DX11	A	22-132	010	out	8KS02P	B19/E2	
118KS03N	DX11	A	22-132	115	out	8KS03N	B19/E3	
118KS03P	DX11	A	22-132	015	out	8KS03P	B19/E3	
118KS04N	DX11	A	22-132	119	out	8KS04N	B19/E3	
118KS04P	DX11	A	22-132	019	out	8KS04P	B19/E3	
118KS05N	DX11	A	22-132	123	out	8KS05N	B19/E4	
118KS05P	DX11	A	22-132	023	out	8KS05P	B19/E4	
118KS06N	DX11	A	22-132	134	out	8KS06N	B19/E4	
118KS06P	DX11	A	22-132	034	out	8KS06P	B19/E4	
118KS07N	DX11	A	22-132	138	out	8KS07N	B19/E5	
118KS07P	DX11	A	22-132	038	out	8KS07P	B19/E5	
118KS08N	DX11	A	22-132	142	out	8KS08N	B19/E5	
118KS08P	DX11	A	22-132	042	out	8KS08P	B19/E5	
118KS09N	DX11	A	22-132	147	out	8KS09N	B19/E5	
118KS09P	DX11	A	22-132	047	out	8KS09P	B19/E5	
118KS10N	DX11	A	22-132	151	out	8KS10N	B19/E6	
118KS10P	DX11	A	22-132	051	out	8KS10P	B19/E6	
118KS11N	DX11	A	22-132	155	out	8KS11N	B19/E6	
118KS11P	DX11	A	22-132	055	out	8KS11P	B19/E6	
118KS12N	DX11	B	22-132	302	out	8KS12N	B20/E2	
118KS12P	DX11	B	22-132	202	out	8KS12P	B20/E2	
118KS13N	DX11	B	22-132	306	out	8KS13N	B20/E2	
118KS13P	DX11	B	22-132	206	out	8KS13P	B20/E2	
118KS14N	DX11	B	22-132	310	out	8KS14N	B20/E3	
118KS14P	DX11	B	22-132	210	out	8KS14P	B20/E3	
118KS15N	DX11	B	22-132	315	out	8KS15N	B20/E3	
118KS15P	DX11	B	22-132	215	out	8KS15P	B20/E3	
118KS16N	DX11	B	22-132	319	out	8KS16N	B20/E4	
118KS16P	DX11	B	22-132	219	out	8KS16P	B20/E3	
118KS17N	DX11	B	22-132	323	out	8KS17N	B20/E4	
118KS17P	DX11	B	22-132	223	out	8KS17P	B20/E4	
118KS18N	DX11	B	22-132	334	out	8KS18N	B20/E4	
118KS18P	DX11	B	22-132	234	out	8KS18P	B20/E4	
118KS19N	DX11	B	22-132	338	out	8KS19N	B20/E5	
118KS19P	DX11	B	22-132	238	out	8KS19P	B20/E5	
118KS20N	DX11	B	22-132	342	out	8KS20N	B20/E5	
118KS20P	DX11	B	22-132	242	out	8KS20P	B20/E5	
118KS21N	DX11	B	22-132	347	out	8KS21N	B20/E6	
118KS21P	DX11	B	22-132	247	out	8KS21P	B20/E6	
118KS22N	DX11	B	22-132	351	out	8KS22N	B20/E6	
118KS22P	DX11	B	22-132	251	out	8KS22P	B20/E6	
118KS23N	DX11	B	22-132	355	out	8KS23N	B20/E6	
118KS23P	DX11	B	22-132	255	out	8KS23P	B20/E6	
11BSHT0	13_113-009			009	OUT	PIN	B83/B7	*
11BSHT0	22_138-041			041	IN	PIN	B83/D3	*
11BSHT1	13_113-008			008	OUT	PIN	B83/B7	*
11BSHT1	22_138-040			040	IN	PIN	B83/D3	*
11BSHT10	13_129-021			021	IN	PIN	B83/C3	*
11BSHT10	22_170-053			053	OUT	PIN	B83/E5	*
11BSHT11	13_129-022			022	IN	PIN	B83/C3	*
11BSHT11	22_170-054			054	OUT	PIN	B83/E5	*
11BSHT12	13_121-009			009	OUT	PIN	B84/B2	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A33

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
11BSHT12	22_154-041			041	IN	PIN	B84/B4	*
11BSHT13	13_121-008			008	OUT	PIN	B84/B2	*
11BSHT13	22_154-040			040	IN	PIN	B84/A4	*
11BSHT14	13_121-021			021	IN	PIN	B84/C2	*
11BSHT14	22_154-053			053	OUT	PIN	B84/B4	*
11BSHT15	13_121-022			022	IN	PIN	B84/C2	*
11BSHT15	22_154-054			054	OUT	PIN	B84/C4	*
11BSHT16	13_121-040			040	OUT	PIN	B84/E2	*
11BSHT16	22_162-040			040	IN	PIN	B84/D4	*
11BSHT17	13_121-041			041	OUT	PIN	B84/E2	*
11BSHT17	22_162-041			041	IN	PIN	B84/D4	*
11BSHT18	13_121-053			053	IN	PIN	B84/F2	*
11BSHT18	22_162-053			053	OUT	PIN	B84/E4	*
11BSHT19	13_121-054			054	IN	PIN	B84/F2	*
11BSHT19	22_162-054			054	OUT	PIN	B84/E4	*
11BSHT2	13_113-021			021	IN	PIN	B83/C7	*
11BSHT2	22_138-053			053	OUT	PIN	B83/E3	*
11BSHT3	13_113-022			022	IN	PIN	B83/C7	*
11BSHT3	22_138-054			054	OUT	PIN	B83/F3	*
11BSHT4	13_113-040			040	OUT	PIN	B83/E7	*
11BSHT4	22_146-040			040	IN	PIN	B83/B5	*
11BSHT5	13_113-041			041	OUT	PIN	B83/E7	*
11BSHT5	22_146-041			041	IN	PIN	B83/B5	*
11BSHT6	13_113-053			053	IN	PIN	B83/F7	*
11BSHT6	22_146-053			053	OUT	PIN	B83/C5	*
11BSHT7	13_113-054			054	IN	PIN	B83/F7	*
11BSHT7	22_146-054			054	OUT	PIN	B83/C5	*
11BSHT8	13_129-009			009	OUT	PIN	B83/B3	*
11BSHT8	22_170-040			040	IN	PIN	B83/D5	*
11BSHT9	13_129-008			008	OUT	PIN	B83/B3	*
11BSHT9	22_170-041			041	IN	PIN	B83/D5	*
11D2BST	13_113-003			003	OUT	PIN	B83/B7	*
11D2BST	13_113-004			004	IN	PIN	B83/B7	*
11PBI00N	DX11	A	22-132	101	in	PBI00N	B19/C3	
11PBI00P	DX11	A	22-132	001	in	PBI00P	B19/C3	
11PBI01N	DX11	A	22-132	105	in	PBI01N	B19/C3	
11PBI01P	DX11	A	22-132	005	in	PBI01P	B19/C3	
11PBI02N	DX11	A	22-132	109	in	PBI02N	B19/C3	
11PBI02P	DX11	A	22-132	009	in	PBI02P	B19/C3	
11PBI03N	DX11	A	22-132	114	in	PBI03N	B19/C3	
11PBI03P	DX11	A	22-132	014	in	PBI03P	B19/C3	
11PBI04N	DX11	A	22-132	118	in	PBI04N	B19/C3	
11PBI04P	DX11	A	22-132	018	in	PBI04P	B19/C3	
11PBI05N	DX11	A	22-132	122	in	PBI05N	B19/C3	
11PBI05P	DX11	A	22-132	022	in	PBI05P	B19/C3	
11PBI06N	DX11	A	22-132	133	in	PBI06N	B19/C3	
11PBI06P	DX11	A	22-132	033	in	PBI06P	B19/C3	
11PBI07N	DX11	A	22-132	137	in	PBI07N	B19/C4	
11PBI07P	DX11	A	22-132	037	in	PBI07P	B19/C4	
11PBI08N	DX11	A	22-132	141	in	PBI08N	B19/C4	
11PBI08P	DX11	A	22-132	041	in	PBI08P	B19/C4	
11PBI09N	DX11	A	22-132	146	in	PBI09N	B19/C4	
11PBI09P	DX11	A	22-132	046	in	PBI09P	B19/C4	
11PBI10N	DX11	A	22-132	150	in	PBI10N	B19/C4	
11PBI10P	DX11	A	22-132	050	in	PBI10P	B19/C4	
11PBI11N	DX11	A	22-132	154	in	PBI11N	B19/C4	
11PBI11P	DX11	A	22-132	054	in	PBI11P	B19/C4	
11PBI12N	DX11	B	22-132	301	in	PBI12N	B20/C4	
11PBI12P	DX11	B	22-132	201	in	PBI12P	B20/C3	
11PBI13N	DX11	B	22-132	305	in	PBI13N	B20/C4	
11PBI13P	DX11	B	22-132	205	in	PBI13P	B20/C4	
11PBI14N	DX11	B	22-132	309	in	PBI14N	B20/C4	
11PBI14P	DX11	B	22-132	209	in	PBI14P	B20/C4	
11PBI15N	DX11	B	22-132	314	in	PBI15N	B20/C4	
11PBI15P	DX11	B	22-132	214	in	PBI15P	B20/C4	
11PBI16N	DX11	B	22-132	318	in	PBI16N	B20/C4	
11PBI16P	DX11	B	22-132	218	in	PBI16P	B20/C4	
11PBI17N	DX11	B	22-132	322	in	PBI17N	B20/C4	
11PBI17P	DX11	B	22-132	222	in	PBI17P	B20/C4	
11PBI18N	DX11	B	22-132	333	in	PBI18N	B20/C4	
11PBI18P	DX11	B	22-132	233	in	PBI18P	B20/C4	
11PBI19N	DX11	B	22-132	337	in	PBI19N	B20/C5	
11PBI19P	DX11	B	22-132	237	in	PBI19P	B20/C4	
11PBI20N	DX11	B	22-132	341	in	PBI20N	B20/C5	
11PBI20P	DX11	B	22-132	241	in	PBI20P	B20/C5	
11PBI21N	DX11	B	22-132	346	in	PBI21N	B20/C5	
11PBI21P	DX11	B	22-132	246	in	PBI21P	B20/C5	
11PBI22N	DX11	B	22-132	350	in	PBI22N	B20/C5	
11PBI22P	DX11	B	22-132	250	in	PBI22P	B20/C5	
11PBI23N	DX11	B	22-132	354	in	PBI23N	B20/C5	
11PBI23P	DX11	B	22-132	254	in	PBI23P	B20/C5	
11PBO00N	DX11	A	22-132	100	out	PBO00N	B19/E2	
11PBO00P	DX11	A	22-132	000	out	PBO00P	B19/E2	
11PBO01N	DX11	A	22-132	104	out	PBO01N	B19/E2	
11PBO01P	DX11	A	22-132	004	out	PBO01P	B19/E2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
11PBO02N	DX11	A	22-132	108	out	PBO02N	B19/E3	
11PBO02P	DX11	A	22-132	008	out	PBO02P	B19/E3	
11PBO03N	DX11	A	22-132	113	out	PBO03N	B19/E3	
11PBO03P	DX11	A	22-132	013	out	PBO03P	B19/E3	
11PBO04N	DX11	A	22-132	117	out	PBO04N	B19/E4	
11PBO04P	DX11	A	22-132	017	out	PBO04P	B19/E4	
11PBO05N	DX11	A	22-132	121	out	PBO05N	B19/E4	
11PBO05P	DX11	A	22-132	021	out	PBO05P	B19/E4	
11PBO06N	DX11	A	22-132	132	out	PBO06N	B19/E4	
11PBO06P	DX11	A	22-132	032	out	PBO06P	B19/E4	
11PBO07N	DX11	A	22-132	136	out	PBO07N	B19/E5	
11PBO07P	DX11	A	22-132	036	out	PBO07P	B19/E5	
11PBO08N	DX11	A	22-132	140	out	PBO08N	B19/E5	
11PBO08P	DX11	A	22-132	040	out	PBO08P	B19/E5	
11PBO09N	DX11	A	22-132	145	out	PBO09N	B19/E6	
11PBO09P	DX11	A	22-132	045	out	PBO09P	B19/E6	
11PBO10N	DX11	A	22-132	149	out	PBO10N	B19/E6	
11PBO10P	DX11	A	22-132	049	out	PBO10P	B19/E6	
11PBO11N	DX11	A	22-132	153	out	PBO11N	B19/E7	
11PBO11P	DX11	A	22-132	053	out	PBO11P	B19/E6	
11PBO12N	DX11	B	22-132	300	out	PBO12N	B20/E2	
11PBO12P	DX11	B	22-132	200	out	PBO12P	B20/E2	
11PBO13N	DX11	B	22-132	304	out	PBO13N	B20/E3	
11PBO13P	DX11	B	22-132	204	out	PBO13P	B20/E2	
11PBO14N	DX11	B	22-132	308	out	PBO14N	B20/E3	
11PBO14P	DX11	B	22-132	208	out	PBO14P	B20/E3	
11PBO15N	DX11	B	22-132	313	out	PBO15N	B20/E3	
11PBO15P	DX11	B	22-132	213	out	PBO15P	B20/E3	
11PBO16N	DX11	B	22-132	317	out	PBO16N	B20/E4	
11PBO16P	DX11	B	22-132	217	out	PBO16P	B20/E4	
11PBO17N	DX11	B	22-132	321	out	PBO17N	B20/E4	
11PBO17P	DX11	B	22-132	221	out	PBO17P	B20/E4	
11PBO18N	DX11	B	22-132	332	out	PBO18N	B20/E5	
11PBO18P	DX11	B	22-132	232	out	PBO18P	B20/E5	
11PBO19N	DX11	B	22-132	336	out	PBO19N	B20/E5	
11PBO19P	DX11	B	22-132	236	out	PBO19P	B20/E5	
11PBO20N	DX11	B	22-132	340	out	PBO20N	B20/E5	
11PBO20P	DX11	B	22-132	240	out	PBO20P	B20/E5	
11PBO21N	DX11	B	22-132	345	out	PBO21N	B20/E6	
11PBO21P	DX11	B	22-132	245	out	PBO21P	B20/E6	
11PBO22N	DX11	B	22-132	349	out	PBO22N	B20/E6	
11PBO22P	DX11	B	22-132	249	out	PBO22P	B20/E6	
11PBO23N	DX11	B	22-132	353	out	PBO23N	B20/E7	
11PBO23P	DX11	B	22-132	253	out	PBO23P	B20/E7	
11RCK32	DX11	A	22-132	546	out	RCK32	B19/E7	
11RCK32N	DX11	A	22-132	545	out	RCK32N	B19/E7	
11RD0	DX11	A	22-132	543	out	RD0	B19/E7	
11RD0N	DX11	A	22-132	542	out	RD0N	B19/E7	
11RD1	DX11	A	22-132	541	out	RD1	B19/E7	
11RD1N	DX11	A	22-132	540	out	RD1N	B19/E7	
11RSYNC	DX11	A	22-132	539	out	RSYNC	B19/E7	
11RSYNCN	DX11	A	22-132	538	out	RSYNCN	B19/E7	
11TCK32	DX11	A	22-132	549	in	TCK32	B19/C5	
11TCK32N	DX11	A	22-132	548	in	TCK32N	B19/C5	
11TD0	DX11	A	22-132	552	in	TD0	B19/C5	
11TD0N	DX11	A	22-132	551	in	TD0N	B19/C5	
11TD1	DX11	A	22-132	554	in	TD1	B19/C5	
11TD1N	DX11	A	22-132	553	in	TD1N	B19/C5	
11TSYNC	DX11	A	22-132	556	in	TSYNC	B19/C5	
11TSYNCN	DX11	A	22-132	555	in	TSYNCN	B19/C5	
124MC00N	DX12	A	22-140	103	out	4MC00N	B21/E2	
124MC00P	DX12	A	22-140	003	out	4MC00P	B21/E2	
124MC01N	DX12	A	22-140	107	out	4MC01N	B21/E2	
124MC01P	DX12	A	22-140	007	out	4MC01P	B21/E2	
124MC02N	DX12	A	22-140	111	out	4MC02N	B21/E3	
124MC02P	DX12	A	22-140	011	out	4MC02P	B21/E3	
124MC03N	DX12	A	22-140	116	out	4MC03N	B21/E3	
124MC03P	DX12	A	22-140	016	out	4MC03P	B21/E3	
124MC04N	DX12	A	22-140	120	out	4MC04N	B21/E3	
124MC04P	DX12	A	22-140	020	out	4MC04P	B21/E3	
124MC05N	DX12	A	22-140	124	out	4MC05N	B21/E4	
124MC05P	DX12	A	22-140	024	out	4MC05P	B21/E4	
124MC06N	DX12	A	22-140	135	out	4MC06N	B21/E4	
124MC06P	DX12	A	22-140	035	out	4MC06P	B21/E4	
124MC07N	DX12	A	22-140	139	out	4MC07N	B21/E5	
124MC07P	DX12	A	22-140	039	out	4MC07P	B21/E5	
124MC08N	DX12	A	22-140	143	out	4MC08N	B21/E5	
124MC08P	DX12	A	22-140	043	out	4MC08P	B21/E5	
124MC09N	DX12	A	22-140	148	out	4MC09N	B21/E6	
124MC09P	DX12	A	22-140	048	out	4MC09P	B21/E5	
124MC10N	DX12	A	22-140	152	out	4MC10N	B21/E6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
124MC10P	DX12	A	22-140	052	out	4MC10P	B21/E6	
124MC11N	DX12	A	22-140	156	out	4MC11N	B21/E6	
124MC11P	DX12	A	22-140	056	out	4MC11P	B21/E6	
124MC12N	DX12	B	22-140	303	out	4MC12N	B22/E2	
124MC12P	DX12	B	22-140	203	out	4MC12P	B22/E2	
124MC13N	DX12	B	22-140	307	out	4MC13N	B22/E2	
124MC13P	DX12	B	22-140	207	out	4MC13P	B22/E2	
124MC14N	DX12	B	22-140	311	out	4MC14N	B22/E3	
124MC14P	DX12	B	22-140	211	out	4MC14P	B22/E3	
124MC15N	DX12	B	22-140	316	out	4MC15N	B22/E3	
124MC15P	DX12	B	22-140	216	out	4MC15P	B22/E3	
124MC16N	DX12	B	22-140	320	out	4MC16N	B22/E4	
124MC16P	DX12	B	22-140	220	out	4MC16P	B22/E4	
124MC17N	DX12	B	22-140	324	out	4MC17N	B22/E4	
124MC17P	DX12	B	22-140	224	out	4MC17P	B22/E4	
124MC18N	DX12	B	22-140	335	out	4MC18N	B22/E5	
124MC18P	DX12	B	22-140	235	out	4MC18P	B22/E4	
124MC19N	DX12	B	22-140	339	out	4MC19N	B22/E5	
124MC19P	DX12	B	22-140	239	out	4MC19P	B22/E5	
124MC20N	DX12	B	22-140	343	out	4MC20N	B22/E5	
124MC20P	DX12	B	22-140	243	out	4MC20P	B22/E5	
124MC21N	DX12	B	22-140	348	out	4MC21N	B22/E6	
124MC21P	DX12	B	22-140	248	out	4MC21P	B22/E6	
124MC22N	DX12	B	22-140	352	out	4MC22N	B22/E6	
124MC22P	DX12	B	22-140	252	out	4MC22P	B22/E6	
124MC23N	DX12	B	22-140	356	out	4MC23N	B22/E7	
124MC23P	DX12	B	22-140	256	out	4MC23P	B22/E7	
128KS00N	DX12	A	22-140	102	out	8KS00N	B21/E2	
128KS00P	DX12	A	22-140	002	out	8KS00P	B21/E2	
128KS01N	DX12	A	22-140	106	out	8KS01N	B21/E2	
128KS01P	DX12	A	22-140	006	out	8KS01P	B21/E2	
128KS02N	DX12	A	22-140	110	out	8KS02N	B21/E2	
128KS02P	DX12	A	22-140	010	out	8KS02P	B21/E2	
128KS03N	DX12	A	22-140	115	out	8KS03N	B21/E3	
128KS03P	DX12	A	22-140	015	out	8KS03P	B21/E3	
128KS04N	DX12	A	22-140	119	out	8KS04N	B21/E3	
128KS04P	DX12	A	22-140	019	out	8KS04P	B21/E3	
128KS05N	DX12	A	22-140	123	out	8KS05N	B21/E4	
128KS05P	DX12	A	22-140	023	out	8KS05P	B21/E4	
128KS06N	DX12	A	22-140	134	out	8KS06N	B21/E4	
128KS06P	DX12	A	22-140	034	out	8KS06P	B21/E4	
128KS07N	DX12	A	22-140	138	out	8KS07N	B21/E5	
128KS07P	DX12	A	22-140	038	out	8KS07P	B21/E5	
128KS08N	DX12	A	22-140	142	out	8KS08N	B21/E5	
128KS08P	DX12	A	22-140	042	out	8KS08P	B21/E5	
128KS09N	DX12	A	22-140	147	out	8KS09N	B21/E5	
128KS09P	DX12	A	22-140	047	out	8KS09P	B21/E5	
128KS10N	DX12	A	22-140	151	out	8KS10N	B21/E6	
128KS10P	DX12	A	22-140	051	out	8KS10P	B21/E6	
128KS11N	DX12	A	22-140	155	out	8KS11N	B21/E6	
128KS11P	DX12	A	22-140	055	out	8KS11P	B21/E6	
128KS12N	DX12	B	22-140	302	out	8KS12N	B22/E2	
128KS12P	DX12	B	22-140	202	out	8KS12P	B22/E2	
128KS13N	DX12	B	22-140	306	out	8KS13N	B22/E2	
128KS13P	DX12	B	22-140	206	out	8KS13P	B22/E2	
128KS14N	DX12	B	22-140	310	out	8KS14N	B22/E3	
128KS14P	DX12	B	22-140	210	out	8KS14P	B22/E3	
128KS15N	DX12	B	22-140	315	out	8KS15N	B22/E3	
128KS15P	DX12	B	22-140	215	out	8KS15P	B22/E3	
128KS16N	DX12	B	22-140	319	out	8KS16N	B22/E4	
128KS16P	DX12	B	22-140	219	out	8KS16P	B22/E3	
128KS17N	DX12	B	22-140	323	out	8KS17N	B22/E4	
128KS17P	DX12	B	22-140	223	out	8KS17P	B22/E4	
128KS18N	DX12	B	22-140	334	out	8KS18N	B22/E4	
128KS18P	DX12	B	22-140	234	out	8KS18P	B22/E4	
128KS19N	DX12	B	22-140	338	out	8KS19N	B22/E5	
128KS19P	DX12	B	22-140	238	out	8KS19P	B22/E5	
128KS20N	DX12	B	22-140	342	out	8KS20N	B22/E5	
128KS20P	DX12	B	22-140	242	out	8KS20P	B22/E5	
128KS21N	DX12	B	22-140	347	out	8KS21N	B22/E6	
128KS21P	DX12	B	22-140	247	out	8KS21P	B22/E6	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A34

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
128KS22N	DX12	B	22-140	351	out	8KS22N	B22/E6	
128KS22P	DX12	B	22-140	251	out	8KS22P	B22/E6	
128KS23N	DX12	B	22-140	355	out	8KS23N	B22/E6	
128KS23P	DX12	B	22-140	255	out	8KS23P	B22/E6	
12D3BST	13_113-035			035	OUT	PIN	B83/D7	*
12D3BST	13_113-036			036	IN	PIN	B83/D7	*
12PBI00N	DX12	A	22-140	101	in	PBI00N	B21/C3	
12PBI00P	DX12	A	22-140	001	in	PBI00P	B21/C3	
12PBI01N	DX12	A	22-140	105	in	PBI01N	B21/C3	
12PBI01P	DX12	A	22-140	005	in	PBI01P	B21/C3	
12PBI02N	DX12	A	22-140	109	in	PBI02N	B21/C3	
12PBI02P	DX12	A	22-140	009	in	PBI02P	B21/C3	
12PBI03N	DX12	A	22-140	114	in	PBI03N	B21/C3	
12PBI03P	DX12	A	22-140	014	in	PBI03P	B21/C3	
12PBI04N	DX12	A	22-140	118	in	PBI04N	B21/C3	
12PBI04P	DX12	A	22-140	018	in	PBI04P	B21/C3	
12PBI05N	DX12	A	22-140	122	in	PBI05N	B21/C3	
12PBI05P	DX12	A	22-140	022	in	PBI05P	B21/C3	
12PBI06N	DX12	A	22-140	133	in	PBI06N	B21/C3	
12PBI06P	DX12	A	22-140	033	in	PBI06P	B21/C3	
12PBI07N	DX12	A	22-140	137	in	PBI07N	B21/C4	
12PBI07P	DX12	A	22-140	037	in	PBI07P	B21/C4	
12PBI08N	DX12	A	22-140	141	in	PBI08N	B21/C4	
12PBI08P	DX12	A	22-140	041	in	PBI08P	B21/C4	
12PBI09N	DX12	A	22-140	146	in	PBI09N	B21/C4	
12PBI09P	DX12	A	22-140	046	in	PBI09P	B21/C4	
12PBI10N	DX12	A	22-140	150	in	PBI10N	B21/C4	
12PBI10P	DX12	A	22-140	050	in	PBI10P	B21/C4	
12PBI11N	DX12	A	22-140	154	in	PBI11N	B21/C4	
12PBI11P	DX12	A	22-140	054	in	PBI11P	B21/C4	
12PBI12N	DX12	B	22-140	301	in	PBI12N	B22/C4	
12PBI12P	DX12	B	22-140	201	in	PBI12P	B22/C3	
12PBI13N	DX12	B	22-140	305	in	PBI13N	B22/C4	
12PBI13P	DX12	B	22-140	205	in	PBI13P	B22/C4	
12PBI14N	DX12	B	22-140	309	in	PBI14N	B22/C4	
12PBI14P	DX12	B	22-140	209	in	PBI14P	B22/C4	
12PBI15N	DX12	B	22-140	314	in	PBI15N	B22/C4	
12PBI15P	DX12	B	22-140	214	in	PBI15P	B22/C4	
12PBI16N	DX12	B	22-140	318	in	PBI16N	B22/C4	
12PBI16P	DX12	B	22-140	218	in	PBI16P	B22/C4	
12PBI17N	DX12	B	22-140	322	in	PBI17N	B22/C4	
12PBI17P	DX12	B	22-140	222	in	PBI17P	B22/C4	
12PBI18N	DX12	B	22-140	333	in	PBI18N	B22/C4	
12PBI18P	DX12	B	22-140	233	in	PBI18P	B22/C4	
12PBI19N	DX12	B	22-140	337	in	PBI19N	B22/C5	
12PBI19P	DX12	B	22-140	237	in	PBI19P	B22/C4	
12PBI20N	DX12	B	22-140	341	in	PBI20N	B22/C5	
12PBI20P	DX12	B	22-140	241	in	PBI20P	B22/C5	
12PBI21N	DX12	B	22-140	346	in	PBI21N	B22/C5	
12PBI21P	DX12	B	22-140	246	in	PBI21P	B22/C5	
12PBI22N	DX12	B	22-140	350	in	PBI22N	B22/C5	
12PBI22P	DX12	B	22-140	250	in	PBI22P	B22/C5	
12PBI23N	DX12	B	22-140	354	in	PBI23N	B22/C5	
12PBI23P	DX12	B	22-140	254	in	PBI23P	B22/C5	
12PBO00N	DX12	A	22-140	100	out	PBO00N	B21/E2	
12PBO00P	DX12	A	22-140	000	out	PBO00P	B21/E2	
12PBO01N	DX12	A	22-140	104	out	PBO01N	B21/E2	
12PBO01P	DX12	A	22-140	004	out	PBO01P	B21/E2	
12PBO02N	DX12	A	22-140	108	out	PBO02N	B21/E3	
12PBO02P	DX12	A	22-140	008	out	PBO02P	B21/E3	
12PBO03N	DX12	A	22-140	113	out	PBO03N	B21/E3	
12PBO03P	DX12	A	22-140	013	out	PBO03P	B21/E3	
12PBO04N	DX12	A	22-140	117	out	PBO04N	B21/E4	
12PBO04P	DX12	A	22-140	017	out	PBO04P	B21/E4	
12PBO05N	DX12	A	22-140	121	out	PBO05N	B21/E4	
12PBO05P	DX12	A	22-140	021	out	PBO05P	B21/E4	
12PBO06N	DX12	A	22-140	132	out	PBO06N	B21/E4	
12PBO06P	DX12	A	22-140	032	out	PBO06P	B21/E4	
12PBO07N	DX12	A	22-140	136	out	PBO07N	B21/E5	
12PBO07P	DX12	A	22-140	036	out	PBO07P	B21/E5	
12PBO08N	DX12	A	22-140	140	out	PBO08N	B21/E5	
12PBO08P	DX12	A	22-140	040	out	PBO08P	B21/E5	
12PBO09N	DX12	A	22-140	145	out	PBO09N	B21/E6	
12PBO09P	DX12	A	22-140	045	out	PBO09P	B21/E6	
12PBO10N	DX12	A	22-140	149	out	PBO10N	B21/E6	
12PBO10P	DX12	A	22-140	049	out	PBO10P	B21/E6	
12PBO11N	DX12	A	22-140	153	out	PBO11N	B21/E7	
12PBO11P	DX12	A	22-140	053	out	PBO11P	B21/E6	
12PBO12N	DX12	B	22-140	300	out	PBO12N	B22/E2	
12PBO12P	DX12	B	22-140	200	out	PBO12P	B22/E2	
12PBO13N	DX12	B	22-140	304	out	PBO13N	B22/E3	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
12PBO13P	DX12	B	22-140	204	out	PBO13P	B22/E2	
12PBO14N	DX12	B	22-140	308	out	PBO14N	B22/E3	
12PBO14P	DX12	B	22-140	208	out	PBO14P	B22/E3	
12PBO15N	DX12	B	22-140	313	out	PBO15N	B22/E3	
12PBO15P	DX12	B	22-140	213	out	PBO15P	B22/E3	
12PBO16N	DX12	B	22-140	317	out	PBO16N	B22/E4	
12PBO16P	DX12	B	22-140	217	out	PBO16P	B22/E4	
12PBO17N	DX12	B	22-140	321	out	PBO17N	B22/E4	
12PBO17P	DX12	B	22-140	221	out	PBO17P	B22/E4	
12PBO18N	DX12	B	22-140	332	out	PBO18N	B22/E5	
12PBO18P	DX12	B	22-140	232	out	PBO18P	B22/E5	
12PBO19N	DX12	B	22-140	336	out	PBO19N	B22/E5	
12PBO19P	DX12	B	22-140	236	out	PBO19P	B22/E5	
12PBO20N	DX12	B	22-140	340	out	PBO20N	B22/E5	
12PBO20P	DX12	B	22-140	240	out	PBO20P	B22/E5	
12PBO21N	DX12	B	22-140	345	out	PBO21N	B22/E6	
12PBO21P	DX12	B	22-140	245	out	PBO21P	B22/E6	
12PBO22N	DX12	B	22-140	349	out	PBO22N	B22/E6	
12PBO22P	DX12	B	22-140	249	out	PBO22P	B22/E6	
12PBO23N	DX12	B	22-140	353	out	PBO23N	B22/E7	
12PBO23P	DX12	B	22-140	253	out	PBO23P	B22/E7	
12RCK32	DX12	A	22-140	546	out	RCK32	B21/E7	
12RCK32N	DX12	A	22-140	545	out	RCK32N	B21/E7	
12RD0	DX12	A	22-140	543	out	RD0	B21/E7	
12RD0N	DX12	A	22-140	542	out	RD0N	B21/E7	
12RD1	DX12	A	22-140	541	out	RD1	B21/E7	
12RD1N	DX12	A	22-140	540	out	RD1N	B21/E7	
12RSYNC	DX12	A	22-140	539	out	RSYNC	B21/E7	
12RSYNCN	DX12	A	22-140	538	out	RSYNCN	B21/E7	
12TCK32	DX12	A	22-140	549	in	TCK32	B21/C5	
12TCK32N	DX12	A	22-140	548	in	TCK32N	B21/C5	
12TD0	DX12	A	22-140	552	in	TD0	B21/C5	
12TD0N	DX12	A	22-140	551	in	TD0N	B21/C5	
12TD1	DX12	A	22-140	554	in	TD1	B21/C5	
12TD1N	DX12	A	22-140	553	in	TD1N	B21/C5	
12TSYNC	DX12	A	22-140	556	in	TSYNC	B21/C5	
12TSYNCN	DX12	A	22-140	555	in	TSYNCN	B21/C5	
134MC00N	DX13	A	22-148	103	out	4MC00N	B23/E2	
134MC00P	DX13	A	22-148	003	out	4MC00P	B23/E2	
134MC01N	DX13	A	22-148	107	out	4MC01N	B23/E2	
134MC01P	DX13	A	22-148	007	out	4MC01P	B23/E2	
134MC02N	DX13	A	22-148	111	out	4MC02N	B23/E3	
134MC02P	DX13	A	22-148	011	out	4MC02P	B23/E3	
134MC03N	DX13	A	22-148	116	out	4MC03N	B23/E3	
134MC03P	DX13	A	22-148	016	out	4MC03P	B23/E3	
134MC04N	DX13	A	22-148	120	out	4MC04N	B23/E3	
134MC04P	DX13	A	22-148	020	out	4MC04P	B23/E3	
134MC05N	DX13	A	22-148	124	out	4MC05N	B23/E4	
134MC05P	DX13	A	22-148	024	out	4MC05P	B23/E4	
134MC06N	DX13	A	22-148	135	out	4MC06N	B23/E4	
134MC06P	DX13	A	22-148	035	out	4MC06P	B23/E4	
134MC07N	DX13	A	22-148	139	out	4MC07N	B23/E5	
134MC07P	DX13	A	22-148	039	out	4MC07P	B23/E5	
134MC08N	DX13	A	22-148	143	out	4MC08N	B23/E5	
134MC08P	DX13	A	22-148	043	out	4MC08P	B23/E5	
134MC09N	DX13	A	22-148	148	out	4MC09N	B23/E6	
134MC09P	DX13	A	22-148	048	out	4MC09P	B23/E5	
134MC10N	DX13	A	22-148	152	out	4MC10N	B23/E6	
134MC10P	DX13	A	22-148	052	out	4MC10P	B23/E6	
134MC11N	DX13	A	22-148	156	out	4MC11N	B23/E6	
134MC11P	DX13	A	22-148	056	out	4MC11P	B23/E6	
134MC12N	DX13	B	22-148	303	out	4MC12N	B24/E2	
134MC12P	DX13	B	22-148	203	out	4MC12P	B24/E2	
134MC13N	DX13	B	22-148	307	out	4MC13N	B24/E2	
134MC13P	DX13	B	22-148	207	out	4MC13P	B24/E2	
134MC14N	DX13	B	22-148	311	out	4MC14N	B24/E3	
134MC14P	DX13	B	22-148	211	out	4MC14P	B24/E3	
134MC15N	DX13	B	22-148	316	out	4MC15N	B24/E3	
134MC15P	DX13	B	22-148	216	out	4MC15P	B24/E3	
134MC16N	DX13	B	22-148	320	out	4MC16N	B24/E4	
134MC16P	DX13	B	22-148	220	out	4MC16P	B24/E4	
134MC17N	DX13	B	22-148	324	out	4MC17N	B24/E4	
134MC17P	DX13	B	22-148	224	out	4MC17P	B24/E4	
134MC18N	DX13	B	22-148	335	out	4MC18N	B24/E5	
134MC18P	DX13	B	22-148	235	out	4MC18P	B24/E4	
134MC19N	DX13	B	22-148	339	out	4MC19N	B24/E5	
134MC19P	DX13	B	22-148	239	out	4MC19P	B24/E5	
134MC20N	DX13	B	22-148	343	out	4MC20N	B24/E5	
134MC20P	DX13	B	22-148	243	out	4MC20P	B24/E5	
134MC21N	DX13	B	22-148	348	out	4MC21N	B24/E6	
134MC21P	DX13	B	22-148	248	out	4MC21P	B24/E6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
134MC22N	DX13	B	22-148	352	out	4MC22N	B24/E6	
134MC22P	DX13	B	22-148	252	out	4MC22P	B24/E6	
134MC23N	DX13	B	22-148	356	out	4MC23N	B24/E7	
134MC23P	DX13	B	22-148	256	out	4MC23P	B24/E7	
138KS00N	DX13	A	22-148	102	out	8KS00N	B23/E2	
138KS00P	DX13	A	22-148	002	out	8KS00P	B23/E2	
138KS01N	DX13	A	22-148	106	out	8KS01N	B23/E2	
138KS01P	DX13	A	22-148	006	out	8KS01P	B23/E2	
138KS02N	DX13	A	22-148	110	out	8KS02N	B23/E2	
138KS02P	DX13	A	22-148	010	out	8KS02P	B23/E2	
138KS03N	DX13	A	22-148	115	out	8KS03N	B23/E3	
138KS03P	DX13	A	22-148	015	out	8KS03P	B23/E3	
138KS04N	DX13	A	22-148	119	out	8KS04N	B23/E3	
138KS04P	DX13	A	22-148	019	out	8KS04P	B23/E3	
138KS05N	DX13	A	22-148	123	out	8KS05N	B23/E4	
138KS05P	DX13	A	22-148	023	out	8KS05P	B23/E4	
138KS06N	DX13	A	22-148	134	out	8KS06N	B23/E4	
138KS06P	DX13	A	22-148	034	out	8KS06P	B23/E4	
138KS07N	DX13	A	22-148	138	out	8KS07N	B23/E5	
138KS07P	DX13	A	22-148	038	out	8KS07P	B23/E5	
138KS08N	DX13	A	22-148	142	out	8KS08N	B23/E5	
138KS08P	DX13	A	22-148	042	out	8KS08P	B23/E5	
138KS09N	DX13	A	22-148	147	out	8KS09N	B23/E5	
138KS09P	DX13	A	22-148	047	out	8KS09P	B23/E5	
138KS10N	DX13	A	22-148	151	out	8KS10N	B23/E6	
138KS10P	DX13	A	22-148	051	out	8KS10P	B23/E6	
138KS11N	DX13	A	22-148	155	out	8KS11N	B23/E6	
138KS11P	DX13	A	22-148	055	out	8KS11P	B23/E6	
138KS12N	DX13	B	22-148	302	out	8KS12N	B24/E2	
138KS12P	DX13	B	22-148	202	out	8KS12P	B24/E2	
138KS13N	DX13	B	22-148	306	out	8KS13N	B24/E2	
138KS13P	DX13	B	22-148	206	out	8KS13P	B24/E2	
138KS14N	DX13	B	22-148	310	out	8KS14N	B24/E3	
138KS14P	DX13	B	22-148	210	out	8KS14P	B24/E3	
138KS15N	DX13	B	22-148	315	out	8KS15N	B24/E3	
138KS15P	DX13	B	22-148	215	out	8KS15P	B24/E3	
138KS16N	DX13	B	22-148	319	out	8KS16N	B24/E4	
138KS16P	DX13	B	22-148	219	out	8KS16P	B24/E3	
138KS17N	DX13	B	22-148	323	out	8KS17N	B24/E4	
138KS17P	DX13	B	22-148	223	out	8KS17P	B24/E4	
138KS18N	DX13	B	22-148	334	out	8KS18N	B24/E4	
138KS18P	DX13	B	22-148	234	out	8KS18P	B24/E4	
138KS19N	DX13	B	22-148	338	out	8KS19N	B24/E5	
138KS19P	DX13	B	22-148	238	out	8KS19P	B24/E5	
138KS20N	DX13	B	22-148	342	out	8KS20N	B24/E5	
138KS20P	DX13	B	22-148	242	out	8KS20P	B24/E5	
138KS21N	DX13	B	22-148	347	out	8KS21N	B24/E6	
138KS21P	DX13	B	22-148	247	out	8KS21P	B24/E6	
138KS22N	DX13	B	22-148	351	out	8KS22N	B24/E6	
138KS22P	DX13	B	22-148	251	out	8KS22P	B24/E6	
138KS23N	DX13	B	22-148	355	out	8KS23N	B24/E6	
138KS23P	DX13	B	22-148	255	out	8KS23P	B24/E6	
13D2BST	13_121-003			003	OUT	PIN	B84/B2	*
13D2BST	13_121-004			004	IN	PIN	B84/B2	*
13PBI00N	DX13	A	22-148	101	in	PBI00N	B23/C3	
13PBI00P	DX13	A	22-148	001	in	PBI00P	B23/C3	
13PBI01N	DX13	A	22-148	105	in	PBI01N	B23/C3	
13PBI01P	DX13	A	22-148	005	in	PBI01P	B23/C3	
13PBI02N	DX13	A	22-148	109	in	PBI02N	B23/C3	
13PBI02P	DX13	A	22-148	009	in	PBI02P	B23/C3	
13PBI03N	DX13	A	22-148	114	in	PBI03N	B23/C3	
13PBI03P	DX13	A	22-148	014	in	PBI03P	B23/C3	
13PBI04N	DX13	A	22-148	118	in	PBI04N	B23/C3	
13PBI04P	DX13	A	22-148	018	in	PBI04P	B23/C3	
13PBI05N	DX13	A	22-148	122	in	PBI05N	B23/C3	
13PBI05P	DX13	A	22-148	022	in	PBI05P	B23/C3	
13PBI06N	DX13	A	22-148	133	in	PBI06N	B23/C3	
13PBI06P	DX13	A	22-148	033	in	PBI06P	B23/C3	
13PBI07N	DX13	A	22-148	137	in	PBI07N	B23/C4	
13PBI07P	DX13	A	22-148	037	in	PBI07P	B23/C4	
13PBI08N	DX13	A	22-148	141	in	PBI08N	B23/C4	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A35

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
13PBI08P	DX13	A	22-148	041	in	PBI08P	B23/C4	
13PBI09N	DX13	A	22-148	146	in	PBI09N	B23/C4	
13PBI09P	DX13	A	22-148	046	in	PBI09P	B23/C4	
13PBI10N	DX13	A	22-148	150	in	PBI10N	B23/C4	
13PBI10P	DX13	A	22-148	050	in	PBI10P	B23/C4	
13PBI11N	DX13	A	22-148	154	in	PBI11N	B23/C4	
13PBI11P	DX13	A	22-148	054	in	PBI11P	B23/C4	
13PBI12N	DX13	B	22-148	301	in	PBI12N	B24/C4	
13PBI12P	DX13	B	22-148	201	in	PBI12P	B24/C3	
13PBI13N	DX13	B	22-148	305	in	PBI13N	B24/C4	
13PBI13P	DX13	B	22-148	205	in	PBI13P	B24/C4	
13PBI14N	DX13	B	22-148	309	in	PBI14N	B24/C4	
13PBI14P	DX13	B	22-148	209	in	PBI14P	B24/C4	
13PBI15N	DX13	B	22-148	314	in	PBI15N	B24/C4	
13PBI15P	DX13	B	22-148	214	in	PBI15P	B24/C4	
13PBI16N	DX13	B	22-148	318	in	PBI16N	B24/C4	
13PBI16P	DX13	B	22-148	218	in	PBI16P	B24/C4	
13PBI17N	DX13	B	22-148	322	in	PBI17N	B24/C4	
13PBI17P	DX13	B	22-148	222	in	PBI17P	B24/C4	
13PBI18N	DX13	B	22-148	333	in	PBI18N	B24/C4	
13PBI18P	DX13	B	22-148	233	in	PBI18P	B24/C4	
13PBI19N	DX13	B	22-148	337	in	PBI19N	B24/C5	
13PBI19P	DX13	B	22-148	237	in	PBI19P	B24/C4	
13PBI20N	DX13	B	22-148	341	in	PBI20N	B24/C5	
13PBI20P	DX13	B	22-148	241	in	PBI20P	B24/C5	
13PBI21N	DX13	B	22-148	346	in	PBI21N	B24/C5	
13PBI21P	DX13	B	22-148	246	in	PBI21P	B24/C5	
13PBI22N	DX13	B	22-148	350	in	PBI22N	B24/C5	
13PBI22P	DX13	B	22-148	250	in	PBI22P	B24/C5	
13PBI23N	DX13	B	22-148	354	in	PBI23N	B24/C5	
13PBI23P	DX13	B	22-148	254	in	PBI23P	B24/C5	
13PBO00N	DX13	A	22-148	100	out	PBO00N	B23/E2	
13PBO00P	DX13	A	22-148	000	out	PBO00P	B23/E2	
13PBO01N	DX13	A	22-148	104	out	PBO01N	B23/E2	
13PBO01P	DX13	A	22-148	004	out	PBO01P	B23/E2	
13PBO02N	DX13	A	22-148	108	out	PBO02N	B23/E3	
13PBO02P	DX13	A	22-148	008	out	PBO02P	B23/E3	
13PBO03N	DX13	A	22-148	113	out	PBO03N	B23/E3	
13PBO03P	DX13	A	22-148	013	out	PBO03P	B23/E3	
13PBO04N	DX13	A	22-148	117	out	PBO04N	B23/E4	
13PBO04P	DX13	A	22-148	017	out	PBO04P	B23/E4	
13PBO05N	DX13	A	22-148	121	out	PBO05N	B23/E4	
13PBO05P	DX13	A	22-148	021	out	PBO05P	B23/E4	
13PBO06N	DX13	A	22-148	132	out	PBO06N	B23/E4	
13PBO06P	DX13	A	22-148	032	out	PBO06P	B23/E4	
13PBO07N	DX13	A	22-148	136	out	PBO07N	B23/E5	
13PBO07P	DX13	A	22-148	036	out	PBO07P	B23/E5	
13PBO08N	DX13	A	22-148	140	out	PBO08N	B23/E5	
13PBO08P	DX13	A	22-148	040	out	PBO08P	B23/E5	
13PBO09N	DX13	A	22-148	145	out	PBO09N	B23/E6	
13PBO09P	DX13	A	22-148	045	out	PBO09P	B23/E6	
13PBO10N	DX13	A	22-148	149	out	PBO10N	B23/E6	
13PBO10P	DX13	A	22-148	049	out	PBO10P	B23/E6	
13PBO11N	DX13	A	22-148	153	out	PBO11N	B23/E7	
13PBO11P	DX13	A	22-148	053	out	PBO11P	B23/E6	
13PBO12N	DX13	B	22-148	300	out	PBO12N	B24/E2	
13PBO12P	DX13	B	22-148	200	out	PBO12P	B24/E2	
13PBO13N	DX13	B	22-148	304	out	PBO13N	B24/E3	
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13PBO14N	DX13	B	22-148	308	out	PBO14N	B24/E3	
13PBO14P	DX13	B	22-148	208	out	PBO14P	B24/E3	
13PBO15N	DX13	B	22-148	313	out	PBO15N	B24/E3	
13PBO15P	DX13	B	22-148	213	out	PBO15P	B24/E3	
13PBO16N	DX13	B	22-148	317	out	PBO16N	B24/E4	
13PBO16P	DX13	B	22-148	217	out	PBO16P	B24/E4	
13PBO17N	DX13	B	22-148	321	out	PBO17N	B24/E4	
13PBO17P	DX13	B	22-148	221	out	PBO17P	B24/E4	
13PBO18N	DX13	B	22-148	332	out	PBO18N	B24/E5	
13PBO18P	DX13	B	22-148	232	out	PBO18P	B24/E5	
13PBO19N	DX13	B	22-148	336	out	PBO19N	B24/E5	
13PBO19P	DX13	B	22-148	236	out	PBO19P	B24/E5	
13PBO20N	DX13	B	22-148	340	out	PBO20N	B24/E5	
13PBO20P	DX13	B	22-148	240	out	PBO20P	B24/E5	
13PBO21N	DX13	B	22-148	345	out	PBO21N	B24/E6	
13PBO21P	DX13	B	22-148	245	out	PBO21P	B24/E6	
13PBO22N	DX13	B	22-148	349	out	PBO22N	B24/E6	
13PBO22P	DX13	B	22-148	249	out	PBO22P	B24/E6	
13PBO23N	DX13	B	22-148	353	out	PBO23N	B24/E7	
13PBO23P	DX13	B	22-148	253	out	PBO23P	B24/E7	
13RCK32	DX13	A	22-148	546	out	RCK32	B23/E7	
13RCK32N	DX13	A	22-148	545	out	RCK32N	B23/E7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
13RD0	DX13	A	22-148	543	out	RD0	B23/E7	
13RD0N	DX13	A	22-148	542	out	RD0N	B23/E7	
13RD1	DX13	A	22-148	541	out	RD1	B23/E7	
13RD1N	DX13	A	22-148	540	out	RD1N	B23/E7	
13RSYNC	DX13	A	22-148	539	out	RSYNC	B23/E7	
13RSYNCN	DX13	A	22-148	538	out	RSYNCN	B23/E7	
13TCK32	DX13	A	22-148	549	in	TCK32	B23/C5	
13TCK32N	DX13	A	22-148	548	in	TCK32N	B23/C5	
13TD0	DX13	A	22-148	552	in	TD0	B23/C5	
13TD0N	DX13	A	22-148	551	in	TD0N	B23/C5	
13TD1	DX13	A	22-148	554	in	TD1	B23/C5	
13TD1N	DX13	A	22-148	553	in	TD1N	B23/C5	
13TSYNC	DX13	A	22-148	556	in	TSYNC	B23/C5	
13TSYNCN	DX13	A	22-148	555	in	TSYNCN	B23/C5	
144MC00N	DX14	A	22-156	103	out	4MC00N	B25/E2	
144MC00P	DX14	A	22-156	003	out	4MC00P	B25/E2	
144MC01N	DX14	A	22-156	107	out	4MC01N	B25/E2	
144MC01P	DX14	A	22-156	007	out	4MC01P	B25/E2	
144MC02N	DX14	A	22-156	111	out	4MC02N	B25/E3	
144MC02P	DX14	A	22-156	011	out	4MC02P	B25/E3	
144MC03N	DX14	A	22-156	116	out	4MC03N	B25/E3	
144MC03P	DX14	A	22-156	016	out	4MC03P	B25/E3	
144MC04N	DX14	A	22-156	120	out	4MC04N	B25/E3	
144MC04P	DX14	A	22-156	020	out	4MC04P	B25/E3	
144MC05N	DX14	A	22-156	124	out	4MC05N	B25/E4	
144MC05P	DX14	A	22-156	024	out	4MC05P	B25/E4	
144MC06N	DX14	A	22-156	135	out	4MC06N	B25/E4	
144MC06P	DX14	A	22-156	035	out	4MC06P	B25/E4	
144MC07N	DX14	A	22-156	139	out	4MC07N	B25/E5	
144MC07P	DX14	A	22-156	039	out	4MC07P	B25/E5	
144MC08N	DX14	A	22-156	143	out	4MC08N	B25/E5	
144MC08P	DX14	A	22-156	043	out	4MC08P	B25/E5	
144MC09N	DX14	A	22-156	148	out	4MC09N	B25/E6	
144MC09P	DX14	A	22-156	048	out	4MC09P	B25/E5	
144MC10N	DX14	A	22-156	152	out	4MC10N	B25/E6	
144MC10P	DX14	A	22-156	052	out	4MC10P	B25/E6	
144MC11N	DX14	A	22-156	156	out	4MC11N	B25/E6	
144MC11P	DX14	A	22-156	056	out	4MC11P	B25/E6	
144MC12N	DX14	B	22-156	303	out	4MC12N	B26/E2	
144MC12P	DX14	B	22-156	203	out	4MC12P	B26/E2	
144MC13N	DX14	B	22-156	307	out	4MC13N	B26/E2	
144MC13P	DX14	B	22-156	207	out	4MC13P	B26/E2	
144MC14N	DX14	B	22-156	311	out	4MC14N	B26/E3	
144MC14P	DX14	B	22-156	211	out	4MC14P	B26/E3	
144MC15N	DX14	B	22-156	316	out	4MC15N	B26/E3	
144MC15P	DX14	B	22-156	216	out	4MC15P	B26/E3	
144MC16N	DX14	B	22-156	320	out	4MC16N	B26/E4	
144MC16P	DX14	B	22-156	220	out	4MC16P	B26/E4	
144MC17N	DX14	B	22-156	324	out	4MC17N	B26/E4	
144MC17P	DX14	B	22-156	224	out	4MC17P	B26/E4	
144MC18N	DX14	B	22-156	335	out	4MC18N	B26/E5	
144MC18P	DX14	B	22-156	235	out	4MC18P	B26/E4	
144MC19N	DX14	B	22-156	339	out	4MC19N	B26/E5	
144MC19P	DX14	B	22-156	239	out	4MC19P	B26/E5	
144MC20N	DX14	B	22-156	343	out	4MC20N	B26/E5	
144MC20P	DX14	B	22-156	243	out	4MC20P	B26/E5	
144MC21N	DX14	B	22-156	348	out	4MC21N	B26/E6	
144MC21P	DX14	B	22-156	248	out	4MC21P	B26/E6	
144MC22N	DX14	B	22-156	352	out	4MC22N	B26/E6	
144MC22P	DX14	B	22-156	252	out	4MC22P	B26/E6	
144MC23N	DX14	B	22-156	356	out	4MC23N	B26/E7	
144MC23P	DX14	B	22-156	256	out	4MC23P	B26/E7	
148KS00N	DX14	A	22-156	102	out	8KS00N	B25/E2	
148KS00P	DX14	A	22-156	002	out	8KS00P	B25/E2	
148KS01N	DX14	A	22-156	106	out	8KS01N	B25/E2	
148KS01P	DX14	A	22-156	006	out	8KS01P	B25/E2	
148KS02N	DX14	A	22-156	110	out	8KS02N	B25/E2	
148KS02P	DX14	A	22-156	010	out	8KS02P	B25/E2	
148KS03N	DX14	A	22-156	115	out	8KS03N	B25/E3	
148KS03P	DX14	A	22-156	015	out	8KS03P	B25/E3	
148KS04N	DX14	A	22-156	119	out	8KS04N	B25/E3	
148KS04P	DX14	A	22-156	019	out	8KS04P	B25/E3	
148KS05N	DX14	A	22-156	123	out	8KS05N	B25/E4	
148KS05P	DX14	A	22-156	023	out	8KS05P	B25/E4	
148KS06N	DX14	A	22-156	134	out	8KS06N	B25/E4	
148KS06P	DX14	A	22-156	034	out	8KS06P	B25/E4	
148KS07N	DX14	A	22-156	138	out	8KS07N	B25/E5	
148KS07P	DX14	A	22-156	038	out	8KS07P	B25/E5	
148KS08N	DX14	A	22-156	142	out	8KS08N	B25/E5	
148KS08P	DX14	A	22-156	042	out	8KS08P	B25/E5	
148KS09N	DX14	A	22-156	147	out	8KS09N	B25/E5	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
148KS09P	DX14	A	22-156	047	out	8KS09P	B25/E5	
148KS10N	DX14	A	22-156	151	out	8KS10N	B25/E6	
148KS10P	DX14	A	22-156	051	out	8KS10P	B25/E6	
148KS11N	DX14	A	22-156	155	out	8KS11N	B25/E6	
148KS11P	DX14	A	22-156	055	out	8KS11P	B25/E6	
148KS12N	DX14	B	22-156	302	out	8KS12N	B26/E2	
148KS12P	DX14	B	22-156	202	out	8KS12P	B26/E2	
148KS13N	DX14	B	22-156	306	out	8KS13N	B26/E2	
148KS13P	DX14	B	22-156	206	out	8KS13P	B26/E2	
148KS14N	DX14	B	22-156	310	out	8KS14N	B26/E3	
148KS14P	DX14	B	22-156	210	out	8KS14P	B26/E3	
148KS15N	DX14	B	22-156	315	out	8KS15N	B26/E3	
148KS15P	DX14	B	22-156	215	out	8KS15P	B26/E3	
148KS16N	DX14	B	22-156	319	out	8KS16N	B26/E4	
148KS16P	DX14	B	22-156	219	out	8KS16P	B26/E3	
148KS17N	DX14	B	22-156	323	out	8KS17N	B26/E4	
148KS17P	DX14	B	22-156	223	out	8KS17P	B26/E4	
148KS18N	DX14	B	22-156	334	out	8KS18N	B26/E4	
148KS18P	DX14	B	22-156	234	out	8KS18P	B26/E4	
148KS19N	DX14	B	22-156	338	out	8KS19N	B26/E5	
148KS19P	DX14	B	22-156	238	out	8KS19P	B26/E5	
148KS20N	DX14	B	22-156	342	out	8KS20N	B26/E5	
148KS20P	DX14	B	22-156	242	out	8KS20P	B26/E5	
148KS21N	DX14	B	22-156	347	out	8KS21N	B26/E6	
148KS21P	DX14	B	22-156	247	out	8KS21P	B26/E6	
148KS22N	DX14	B	22-156	351	out	8KS22N	B26/E6	
148KS22P	DX14	B	22-156	251	out	8KS22P	B26/E6	
148KS23N	DX14	B	22-156	355	out	8KS23N	B26/E6	
148KS23P	DX14	B	22-156	255	out	8KS23P	B26/E6	
14D3BST	13_121-035			035	OUT	PIN	B84/D2	*
14D3BST	13_121-036			036	IN	PIN	B84/D2	*
14PBI00N	DX14	A	22-156	101	in	PBI00N	B25/C3	
14PBI00P	DX14	A	22-156	001	in	PBI00P	B25/C3	
14PBI01N	DX14	A	22-156	105	in	PBI01N	B25/C3	
14PBI01P	DX14	A	22-156	005	in	PBI01P	B25/C3	
14PBI02N	DX14	A	22-156	109	in	PBI02N	B25/C3	
14PBI02P	DX14	A	22-156	009	in	PBI02P	B25/C3	
14PBI03N	DX14	A	22-156	114	in	PBI03N	B25/C3	
14PBI03P	DX14	A	22-156	014	in	PBI03P	B25/C3	
14PBI04N	DX14	A	22-156	118	in	PBI04N	B25/C3	
14PBI04P	DX14	A	22-156	018	in	PBI04P	B25/C3	
14PBI05N	DX14	A	22-156	122	in	PBI05N	B25/C3	
14PBI05P	DX14	A	22-156	022	in	PBI05P	B25/C3	
14PBI06N	DX14	A	22-156	133	in	PBI06N	B25/C3	
14PBI06P	DX14	A	22-156	033	in	PBI06P	B25/C3	
14PBI07N	DX14	A	22-156	137	in	PBI07N	B25/C4	
14PBI07P	DX14	A	22-156	037	in	PBI07P	B25/C4	
14PBI08N	DX14	A	22-156	141	in	PBI08N	B25/C4	
14PBI08P	DX14	A	22-156	041	in	PBI08P	B25/C4	
14PBI09N	DX14	A	22-156	146	in	PBI09N	B25/C4	
14PBI09P	DX14	A	22-156	046	in	PBI09P	B25/C4	
14PBI10N	DX14	A	22-156	150	in	PBI10N	B25/C4	
14PBI10P	DX14	A	22-156	050	in	PBI10P	B25/C4	
14PBI11N	DX14	A	22-156	154	in	PBI11N	B25/C4	
14PBI11P	DX14	A	22-156	054	in	PBI11P	B25/C4	
14PBI12N	DX14	B	22-156	301	in	PBI12N	B26/C4	
14PBI12P	DX14	B	22-156	201	in	PBI12P	B26/C3	
14PBI13N	DX14	B	22-156	305	in	PBI13N	B26/C4	
14PBI13P	DX14	B	22-156	205	in	PBI13P	B26/C4	
14PBI14N	DX14	B	22-156	309	in	PBI14N	B26/C4	
14PBI14P	DX14	B	22-156	209	in	PBI14P	B26/C4	
14PBI15N	DX14	B	22-156	314	in	PBI15N	B26/C4	
14PBI15P	DX14	B	22-156	214	in	PBI15P	B26/C4	
14PBI16N	DX14	B	22-156	318	in	PBI16N	B26/C4	
14PBI16P	DX14	B	22-156	218	in	PBI16P	B26/C4	
14PBI17N	DX14	B	22-156	322	in	PBI17N	B26/C4	
14PBI17P	DX14	B	22-156	222	in	PBI17P	B26/C4	
14PBI18N	DX14	B	22-156	333	in	PBI18N	B26/C4	
14PBI18P	DX14	B	22-156	233	in	PBI18P	B26/C4	
14PBI19N	DX14	B	22-156	337	in	PBI19N	B26/C5	
14PBI19P	DX14	B	22-156	237	in	PBI19P	B26/C4	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A36

LEAD INDEX TABLE

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
14PBI20N	DX14	B	22-156	341	in	PBI20N	B26/C5
14PBI20P	DX14	B	22-156	241	in	PBI20P	B26/C5
14PBI21N	DX14	B	22-156	346	in	PBI21N	B26/C5
14PBI21P	DX14	B	22-156	246	in	PBI21P	B26/C5
14PBI22N	DX14	B	22-156	350	in	PBI22N	B26/C5
14PBI22P	DX14	B	22-156	250	in	PBI22P	B26/C5
14PBI23N	DX14	B	22-156	354	in	PBI23N	B26/C5
14PBI23P	DX14	B	22-156	254	in	PBI23P	B26/C5
14PBO00N	DX14	A	22-156	100	out	PBO00N	B25/E2
14PBO00P	DX14	A	22-156	000	out	PBO00P	B25/E2
14PBO01N	DX14	A	22-156	104	out	PBO01N	B25/E2
14PBO01P	DX14	A	22-156	004	out	PBO01P	B25/E2
14PBO02N	DX14	A	22-156	108	out	PBO02N	B25/E3
14PBO02P	DX14	A	22-156	008	out	PBO02P	B25/E3
14PBO03N	DX14	A	22-156	113	out	PBO03N	B25/E3
14PBO03P	DX14	A	22-156	013	out	PBO03P	B25/E3
14PBO04N	DX14	A	22-156	117	out	PBO04N	B25/E4
14PBO04P	DX14	A	22-156	017	out	PBO04P	B25/E4
14PBO05N	DX14	A	22-156	121	out	PBO05N	B25/E4
14PBO05P	DX14	A	22-156	021	out	PBO05P	B25/E4
14PBO06N	DX14	A	22-156	132	out	PBO06N	B25/E4
14PBO06P	DX14	A	22-156	032	out	PBO06P	B25/E4
14PBO07N	DX14	A	22-156	136	out	PBO07N	B25/E5
14PBO07P	DX14	A	22-156	036	out	PBO07P	B25/E5
14PBO08N	DX14	A	22-156	140	out	PBO08N	B25/E5
14PBO08P	DX14	A	22-156	040	out	PBO08P	B25/E5
14PBO09N	DX14	A	22-156	145	out	PBO09N	B25/E6
14PBO09P	DX14	A	22-156	045	out	PBO09P	B25/E6
14PBO10N	DX14	A	22-156	149	out	PBO10N	B25/E6
14PBO10P	DX14	A	22-156	049	out	PBO10P	B25/E6
14PBO11N	DX14	A	22-156	153	out	PBO11N	B25/E7
14PBO11P	DX14	A	22-156	053	out	PBO11P	B25/E6
14PBO12N	DX14	B	22-156	300	out	PBO12N	B26/E2
14PBO12P	DX14	B	22-156	200	out	PBO12P	B26/E2
14PBO13N	DX14	B	22-156	304	out	PBO13N	B26/E3
14PBO13P	DX14	B	22-156	204	out	PBO13P	B26/E2
14PBO14N	DX14	B	22-156	308	out	PBO14N	B26/E3
14PBO14P	DX14	B	22-156	208	out	PBO14P	B26/E3
14PBO15N	DX14	B	22-156	313	out	PBO15N	B26/E3
14PBO15P	DX14	B	22-156	213	out	PBO15P	B26/E3
14PBO16N	DX14	B	22-156	317	out	PBO16N	B26/E4
14PBO16P	DX14	B	22-156	217	out	PBO16P	B26/E4
14PBO17N	DX14	B	22-156	321	out	PBO17N	B26/E4
14PBO17P	DX14	B	22-156	221	out	PBO17P	B26/E4
14PBO18N	DX14	B	22-156	332	out	PBO18N	B26/E5
14PBO18P	DX14	B	22-156	232	out	PBO18P	B26/E5
14PBO19N	DX14	B	22-156	336	out	PBO19N	B26/E5
14PBO19P	DX14	B	22-156	236	out	PBO19P	B26/E5
14PBO20N	DX14	B	22-156	340	out	PBO20N	B26/E5
14PBO20P	DX14	B	22-156	240	out	PBO20P	B26/E5
14PBO21N	DX14	B	22-156	345	out	PBO21N	B26/E6
14PBO21P	DX14	B	22-156	245	out	PBO21P	B26/E6
14PBO22N	DX14	B	22-156	349	out	PBO22N	B26/E6
14PBO22P	DX14	B	22-156	249	out	PBO22P	B26/E6
14PBO23N	DX14	B	22-156	353	out	PBO23N	B26/E7
14PBO23P	DX14	B	22-156	253	out	PBO23P	B26/E7
14RCK32	DX14	A	22-156	546	out	RCK32	B25/E7
14RCK32N	DX14	A	22-156	545	out	RCK32N	B25/E7
14RD0	DX14	A	22-156	543	out	RD0	B25/E7
14RD0N	DX14	A	22-156	542	out	RD0N	B25/E7
14RD1	DX14	A	22-156	541	out	RD1	B25/E7
14RD1N	DX14	A	22-156	540	out	RD1N	B25/E7
14RSYNC	DX14	A	22-156	539	out	RSYNC	B25/E7
14RSYNCN	DX14	A	22-156	538	out	RSYNCN	B25/E7
14TCK32	DX14	A	22-156	549	in	TCK32	B25/C5
14TCK32N	DX14	A	22-156	548	in	TCK32N	B25/C5
14TD0	DX14	A	22-156	552	in	TD0	B25/C5
14TD0N	DX14	A	22-156	551	in	TD0N	B25/C5
14TD1	DX14	A	22-156	554	in	TD1	B25/C5
14TD1N	DX14	A	22-156	553	in	TD1N	B25/C5
14TSYNC	DX14	A	22-156	556	in	TSYNC	B25/C5
14TSYNCN	DX14	A	22-156	555	in	TSYNCN	B25/C5
154MC00N	DX15	A	22-164	103	out	4MC00N	B27/F1
154MC00P	DX15	A	22-164	003	out	4MC00P	B27/F1
154MC01N	DX15	A	22-164	107	out	4MC01N	B27/F2
154MC01P	DX15	A	22-164	007	out	4MC01P	B27/F2
154MC02N	DX15	A	22-164	111	out	4MC02N	B27/F2
154MC02P	DX15	A	22-164	011	out	4MC02P	B27/F2
154MC03N	DX15	A	22-164	116	out	4MC03N	B27/F3
154MC03P	DX15	A	22-164	016	out	4MC03P	B27/F2
154MC04N	DX15	A	22-164	120	out	4MC04N	B27/F3

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
154MC04P	DX15	A	22-164	020	out	4MC04P	B27/F3
154MC05N	DX15	A	22-164	124	out	4MC05N	B27/F3
154MC05P	DX15	A	22-164	024	out	4MC05P	B27/F3
154MC06N	DX15	A	22-164	135	out	4MC06N	B27/F4
154MC06P	DX15	A	22-164	035	out	4MC06P	B27/F4
154MC07N	DX15	A	22-164	139	out	4MC07N	B27/F4
154MC07P	DX15	A	22-164	039	out	4MC07P	B27/F4
154MC08N	DX15	A	22-164	143	out	4MC08N	B27/F5
154MC08P	DX15	A	22-164	043	out	4MC08P	B27/F5
154MC09N	DX15	A	22-164	148	out	4MC09N	B27/F5
154MC09P	DX15	A	22-164	048	out	4MC09P	B27/F5
154MC10N	DX15	A	22-164	152	out	4MC10N	B27/F5
154MC10P	DX15	A	22-164	052	out	4MC10P	B27/F5
154MC11N	DX15	A	22-164	156	out	4MC11N	B27/F6
154MC11P	DX15	A	22-164	056	out	4MC11P	B27/F6
154MC12N	DX15	B	22-164	303	out	4MC12N	B28/E2
154MC12P	DX15	B	22-164	203	out	4MC12P	B28/E2
154MC13N	DX15	B	22-164	307	out	4MC13N	B28/E2
154MC13P	DX15	B	22-164	207	out	4MC13P	B28/E2
154MC14N	DX15	B	22-164	311	out	4MC14N	B28/E3
154MC14P	DX15	B	22-164	211	out	4MC14P	B28/E3
154MC15N	DX15	B	22-164	316	out	4MC15N	B28/E3
154MC15P	DX15	B	22-164	216	out	4MC15P	B28/E3
154MC16N	DX15	B	22-164	320	out	4MC16N	B28/E4
154MC16P	DX15	B	22-164	220	out	4MC16P	B28/E4
154MC17N	DX15	B	22-164	324	out	4MC17N	B28/E4
154MC17P	DX15	B	22-164	224	out	4MC17P	B28/E4
154MC18N	DX15	B	22-164	335	out	4MC18N	B28/E5
154MC18P	DX15	B	22-164	235	out	4MC18P	B28/E4
154MC19N	DX15	B	22-164	339	out	4MC19N	B28/E5
154MC19P	DX15	B	22-164	239	out	4MC19P	B28/E5
154MC20N	DX15	B	22-164	343	out	4MC20N	B28/E5
154MC20P	DX15	B	22-164	243	out	4MC20P	B28/E5
154MC21N	DX15	B	22-164	348	out	4MC21N	B28/E6
154MC21P	DX15	B	22-164	248	out	4MC21P	B28/E6
154MC22N	DX15	B	22-164	352	out	4MC22N	B28/E6
154MC22P	DX15	B	22-164	252	out	4MC22P	B28/E6
154MC23N	DX15	B	22-164	356	out	4MC23N	B28/E7
154MC23P	DX15	B	22-164	256	out	4MC23P	B28/E7
158KS00N	DX15	A	22-164	102	out	8KS00N	B27/F1
158KS00P	DX15	A	22-164	002	out	8KS00P	B27/F1
158KS01N	DX15	A	22-164	106	out	8KS01N	B27/F2
158KS01P	DX15	A	22-164	006	out	8KS01P	B27/F1
158KS02N	DX15	A	22-164	110	out	8KS02N	B27/F2
158KS02P	DX15	A	22-164	010	out	8KS02P	B27/F2
158KS03N	DX15	A	22-164	115	out	8KS03N	B27/F2
158KS03P	DX15	A	22-164	015	out	8KS03P	B27/F2
158KS04N	DX15	A	22-164	119	out	8KS04N	B27/F3
158KS04P	DX15	A	22-164	019	out	8KS04P	B27/F3
158KS05N	DX15	A	22-164	123	out	8KS05N	B27/F3
158KS05P	DX15	A	22-164	023	out	8KS05P	B27/F3
158KS06N	DX15	A	22-164	134	out	8KS06N	B27/F4
158KS06P	DX15	A	22-164	034	out	8KS06P	B27/F4
158KS07N	DX15	A	22-164	138	out	8KS07N	B27/F4
158KS07P	DX15	A	22-164	038	out	8KS07P	B27/F4
158KS08N	DX15	A	22-164	142	out	8KS08N	B27/F5
158KS08P	DX15	A	22-164	042	out	8KS08P	B27/F4
158KS09N	DX15	A	22-164	147	out	8KS09N	B27/F5
158KS09P	DX15	A	22-164	047	out	8KS09P	B27/F5
158KS10N	DX15	A	22-164	151	out	8KS10N	B27/F5
158KS10P	DX15	A	22-164	051	out	8KS10P	B27/F5
158KS11N	DX15	A	22-164	155	out	8KS11N	B27/F6
158KS11P	DX15	A	22-164	055	out	8KS11P	B27/F6
158KS12N	DX15	B	22-164	302	out	8KS12N	B28/E2
158KS12P	DX15	B	22-164	202	out	8KS12P	B28/E2
158KS13N	DX15	B	22-164	306	out	8KS13N	B28/E2
158KS13P	DX15	B	22-164	206	out	8KS13P	B28/E2
158KS14N	DX15	B	22-164	310	out	8KS14N	B28/E3
158KS14P	DX15	B	22-164	210	out	8KS14P	B28/E3
158KS15N	DX15	B	22-164	315	out	8KS15N	B28/E3
158KS15P	DX15	B	22-164	215	out	8KS15P	B28/E3
158KS16N	DX15	B	22-164	319	out	8KS16N	B28/E4
158KS16P	DX15	B	22-164	219	out	8KS16P	B28/E3
158KS17N	DX15	B	22-164	323	out	8KS17N	B28/E4
158KS17P	DX15	B	22-164	223	out	8KS17P	B28/E4
158KS18N	DX15	B	22-164	334	out	8KS18N	B28/E4
158KS18P	DX15	B	22-164	234	out	8KS18P	B28/E4
158KS19N	DX15	B	22-164	338	out	8KS19N	B28/E5
158KS19P	DX15	B	22-164	238	out	8KS19P	B28/E5
158KS20N	DX15	B	22-164	342	out	8KS20N	B28/E5
158KS20P	DX15	B	22-164	242	out	8KS20P	B28/E5

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
158KS21N	DX15	B	22-164	347	out	8KS21N	B28/E6
158KS21P	DX15	B	22-164	247	out	8KS21P	B28/E6
158KS22N	DX15	B	22-164	351	out	8KS22N	B28/E6
158KS22P	DX15	B	22-164	251	out	8KS22P	B28/E6
158KS23N	DX15	B	22-164	355	out	8KS23N	B28/E6
158KS23P	DX15	B	22-164	255	out	8KS23P	B28/E6
15D2BST	13_129-003			003	OUT	PIN	B83/B3 *
15D2BST	13_129-004			004	IN	PIN	B83/B3 *
15PBI00N	DX15	A	22-164	101	in	PBI00N	B27/D2
15PBI00P	DX15	A	22-164	001	in	PBI00P	B27/D2
15PBI01N	DX15	A	22-164	105	in	PBI01N	B27/D2
15PBI01P	DX15	A	22-164	005	in	PBI01P	B27/D2
15PBI02N	DX15	A	22-164	109	in	PBI02N	B27/D2
15PBI02P	DX15	A	22-164	009	in	PBI02P	B27/D2
15PBI03N	DX15	A	22-164	114	in	PBI03N	B27/D3
15PBI03P	DX15	A	22-164	014	in	PBI03P	B27/D2
15PBI04N	DX15	A	22-164	118	in	PBI04N	B27/D3
15PBI04P	DX15	A	22-164	018	in	PBI04P	B27/D3
15PBI05N	DX15	A	22-164	122	in	PBI05N	B27/D3
15PBI05P	DX15	A	22-164	022	in	PBI05P	B27/D3
15PBI06N	DX15	A	22-164	133	in	PBI06N	B27/D3
15PBI06P	DX15	A	22-164	033	in	PBI06P	B27/D3
15PBI07N	DX15	A	22-164	137	in	PBI07N	B27/D3
15PBI07P	DX15	A	22-164	037	in	PBI07P	B27/D3
15PBI08N	DX15	A	22-164	141	in	PBI08N	B27/D3
15PBI08P	DX15	A	22-164	041	in	PBI08P	B27/D3
15PBI09N	DX15	A	22-164	146	in	PBI09N	B27/D3
15PBI09P	DX15	A	22-164	046	in	PBI09P	B27/D3
15PBI10N	DX15	A	22-164	150	in	PBI10N	B27/D4
15PBI10P	DX15	A	22-164	050	in	PBI10P	B27/D3
15PBI11N	DX15	A	22-164	154	in	PBI11N	B27/D4
15PBI11P	DX15	A	22-164	054	in	PBI11P	B27/D4
15PBI12N	DX15	B	22-164	301	in	PBI12N	B28/C4
15PBI12P	DX15	B	22-164	201	in	PBI12P	B28/C3
15PBI13N	DX15	B	22-164	305	in	PBI13N	B28/C4
15PBI13P	DX15	B	22-164	205	in	PBI13P	B28/C4
15PBI14N	DX15	B	22-164	309	in	PBI14N	B28/C4
15PBI14P	DX15	B	22-164	209	in	PBI14P	B28/C4
15PBI15N	DX15	B	22-164	314	in	PBI15N	B28/C4
15PBI15P	DX15	B	22-164	214	in	PBI15P	B28/C4
15PBI16N	DX15	B	22-164	318	in	PBI16N	B28/C4
15PBI16P	DX15	B	22-164	218	in	PBI16P	B28/C4
15PBI17N	DX15	B	22-164	322	in	PBI17N	B28/C4
15PBI17P	DX15	B	22-164	222	in	PBI17P	B28/C4
15PBI18N	DX15	B	22-164	333	in	PBI18N	B28/C4
15PBI18P	DX15	B	22-164	233	in	PBI18P	B28/C4
15PBI19N	DX15	B	22-164	337	in	PBI19N	B28/C5
15PBI19P	DX15	B	22-164	237	in	PBI19P	B28/C4
15PBI20N	DX15	B	22-164	341	in	PBI20N	B28/C5
15PBI20P	DX15	B	22-164	241	in	PBI20P	B28/C5
15PBI21N	DX15	B	22-164	346	in	PBI21N	B28/C5
15PBI21P	DX15	B	22-164	246	in	PBI21P	B28/C5
15PBI22N	DX15	B	22-164	350	in	PBI22N	B28/C5
15PBI22P	DX15	B	22-164	250	in	PBI22P	B28/C5
15PBI23N	DX15	B	22-164	354	in	PBI23N	B28/C5
15PBI23P	DX15	B	22-164	254	in	PBI23P	B28/C5
15PBO00N	DX15	A	22-164	100	out	PBO00N	B27/F1
15PBO00P	DX15	A	22-164	000	out	PBO00P	B27/F1
15PBO01N	DX15	A	22-164	104	out	PBO01N	B27/F2
15PBO01P	DX15	A	22-164	004	out	PBO01P	B27/F2
15PBO02N	DX15	A	22-164	108	out	PBO02N	B27/F2
15PBO02P	DX15	A	22-164	008	out	PBO02P	B27/F2
15PBO03N	DX15	A	22-164	113	out	PBO03N	B27/F3
15PBO03P	DX15	A	22-164	013	out	PBO03P	B27/F3
15PBO04N	DX15	A	22-164	117	out	PBO04N	B27/F3
15PBO04P	DX15	A	22-164	017	out	PBO04P	B27/F3
15PBO05N	DX15	A	22-164	121	out	PBO05N	B27/F4
15PBO05P	DX15	A	22-164	021	out	PBO05P	B27/F3
15PBO06N	DX15	A	22-164	132	out	PBO06N	B27/F4
15PBO06P	DX15	A	22-164	032	out	PBO06P	B27/F4
15PBO07N	DX15	A	22-164	136	out	PBO07N	B27/F4

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A37

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
15PBO07P	DX15	A	22-164	036	out	PBO07P	B27/F4	
15PBO08N	DX15	A	22-164	140	out	PBO08N	B27/F5	
15PBO08P	DX15	A	22-164	040	out	PBO08P	B27/F5	
15PBO09N	DX15	A	22-164	145	out	PBO09N	B27/F5	
15PBO09P	DX15	A	22-164	045	out	PBO09P	B27/F5	
15PBO10N	DX15	A	22-164	149	out	PBO10N	B27/F6	
15PBO10P	DX15	A	22-164	049	out	PBO10P	B27/F6	
15PBO11N	DX15	A	22-164	153	out	PBO11N	B27/F6	
15PBO11P	DX15	A	22-164	053	out	PBO11P	B27/F6	
15PBO12N	DX15	B	22-164	300	out	PBO12N	B28/E2	
15PBO12P	DX15	B	22-164	200	out	PBO12P	B28/E2	
15PBO13N	DX15	B	22-164	304	out	PBO13N	B28/E3	
15PBO13P	DX15	B	22-164	204	out	PBO13P	B28/E2	
15PBO14N	DX15	B	22-164	308	out	PBO14N	B28/E3	
15PBO14P	DX15	B	22-164	208	out	PBO14P	B28/E3	
15PBO15N	DX15	B	22-164	313	out	PBO15N	B28/E3	
15PBO15P	DX15	B	22-164	213	out	PBO15P	B28/E3	
15PBO16N	DX15	B	22-164	317	out	PBO16N	B28/E4	
15PBO16P	DX15	B	22-164	217	out	PBO16P	B28/E4	
15PBO17N	DX15	B	22-164	321	out	PBO17N	B28/E4	
15PBO17P	DX15	B	22-164	221	out	PBO17P	B28/E4	
15PBO18N	DX15	B	22-164	332	out	PBO18N	B28/E5	
15PBO18P	DX15	B	22-164	232	out	PBO18P	B28/E5	
15PBO19N	DX15	B	22-164	336	out	PBO19N	B28/E5	
15PBO19P	DX15	B	22-164	236	out	PBO19P	B28/E5	
15PBO20N	DX15	B	22-164	340	out	PBO20N	B28/E5	
15PBO20P	DX15	B	22-164	240	out	PBO20P	B28/E5	
15PBO21N	DX15	B	22-164	345	out	PBO21N	B28/E6	
15PBO21P	DX15	B	22-164	245	out	PBO21P	B28/E6	
15PBO22N	DX15	B	22-164	349	out	PBO22N	B28/E6	
15PBO22P	DX15	B	22-164	249	out	PBO22P	B28/E6	
15PBO23N	DX15	B	22-164	353	out	PBO23N	B28/E7	
15PBO23P	DX15	B	22-164	253	out	PBO23P	B28/E7	
15RCK32	DX15	A	22-164	546	out	RCK32	B27/F7	
15RCK32N	DX15	A	22-164	545	out	RCK32N	B27/F7	
15RD0	DX15	A	22-164	543	out	RD0	B27/F7	
15RD0N	DX15	A	22-164	542	out	RD0N	B27/F7	
15RD1	DX15	A	22-164	541	out	RD1	B27/F6	
15RD1N	DX15	A	22-164	540	out	RD1N	B27/F6	
15RSYNC	DX15	A	22-164	539	out	RSYNC	B27/F6	
15RSYNCN	DX15	A	22-164	538	out	RSYNCN	B27/F6	
15TCK32	DX15	A	22-164	549	in	TCK32	B27/D4	
15TCK32N	DX15	A	22-164	548	in	TCK32N	B27/D4	
15TD0	DX15	A	22-164	552	in	TD0	B27/D4	
15TD0N	DX15	A	22-164	551	in	TD0N	B27/D4	
15TD1	DX15	A	22-164	554	in	TD1	B27/D4	
15TD1N	DX15	A	22-164	553	in	TD1N	B27/D4	
15TSYNC	DX15	A	22-164	556	in	TSYNC	B27/D5	
15TSYNCN	DX15	A	22-164	555	in	TSYNCN	B27/D4	
1ACTIVEN	TSICOM1		22-116	506	in	ACTIVEN	B16/C7	
1ACTIVET	TSICOM1		22-116	406	in	ACTIVET	B16/C7	
1BKD4EQ00	04_104-032			032	OUT	PIN	B75/C1	*
1BKD4EQ00	TSICOM1		22-116	416	in	BKD4EQ10	B16/C5	
1BSHT0	13_113-014			014	OUT	PIN	B83/C7	*
1BSHT0	22_138-046			046	IN	PIN	B83/E3	*
1BSHT1	13_113-013			013	OUT	PIN	B83/C7	*
1BSHT1	22_138-045			045	IN	PIN	B83/E3	*
1BSHT10	13_113-045			045	OUT	PIN	B83/E7	*
1BSHT10	22_146-045			045	IN	PIN	B83/B5	*
1BSHT11	13_113-039			039	OUT	PIN	B83/E7	*
1BSHT11	22_146-039			039	IN	PIN	B83/A5	*
1BSHT12	13_113-038			038	OUT	PIN	B83/D7	*
1BSHT12	22_146-038			038	IN	PIN	B83/A5	*
1BSHT13	13_113-048			048	IN	PIN	B83/E7	*
1BSHT13	22_146-048			048	OUT	PIN	B83/B5	*
1BSHT14	13_113-049			049	IN	PIN	B83/F7	*
1BSHT14	22_146-049			049	OUT	PIN	B83/B5	*
1BSHT15	13_113-055			055	IN	PIN	B83/F7	*
1BSHT15	22_146-055			055	OUT	PIN	B83/C5	*
1BSHT16	13_113-056			056	IN	PIN	B83/F7	*
1BSHT16	22_146-056			056	OUT	PIN	B83/C5	*
1BSHT17	13_129-014			014	OUT	PIN	B83/C3	*
1BSHT17	22_170-046			046	IN	PIN	B83/D5	*
1BSHT18	13_129-013			013	OUT	PIN	B83/C3	*
1BSHT18	22_170-045			045	IN	PIN	B83/D5	*
1BSHT19	13_129-007			007	OUT	PIN	B83/B3	*
1BSHT19	22_170-039			039	IN	PIN	B83/D5	*
1BSHT2	13_113-007			007	OUT	PIN	B83/B7	*
1BSHT2	22_138-039			039	IN	PIN	B83/D3	*
1BSHT20	13_129-006			006	OUT	PIN	B83/B3	*
1BSHT20	22_170-038			038	IN	PIN	B83/D5	*
1BSHT21	13_129-016			016	IN	PIN	B83/C3	*
1BSHT21	22_170-048			048	OUT	PIN	B83/D5	*
1BSHT22	13_129-017			017	IN	PIN	B83/C3	*
1BSHT22	22_170-049			049	OUT	PIN	B83/E5	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1BSHT23	13_129-023			023	IN	PIN	B83/D3	*
1BSHT23	22_170-055			055	OUT	PIN	B83/E5	*
1BSHT24	13_129-024			024	IN	PIN	B83/D3	*
1BSHT24	22_170-056			056	OUT	PIN	B83/E5	*
1BSHT26	13_121-014			014	OUT	PIN	B84/C2	*
1BSHT26	22_154-046			046	IN	PIN	B84/B4	*
1BSHT27	13_121-013			013	OUT	PIN	B84/C2	*
1BSHT27	22_154-045			045	IN	PIN	B84/B4	*
1BSHT28	13_121-007			007	OUT	PIN	B84/B2	*
1BSHT28	22_154-039			039	IN	PIN	B84/A4	*
1BSHT29	13_121-006			006	OUT	PIN	B84/B2	*
1BSHT29	22_154-038			038	IN	PIN	B84/A4	*
1BSHT3	13_113-006			006	OUT	PIN	B83/B7	*
1BSHT3	22_138-038			038	IN	PIN	B83/D3	*
1BSHT30	13_121-016			016	IN	PIN	B84/C2	*
1BSHT30	22_154-048			048	OUT	PIN	B84/B4	*
1BSHT31	13_121-017			017	IN	PIN	B84/C2	*
1BSHT31	22_154-049			049	OUT	PIN	B84/B4	*
1BSHT32	13_121-023			023	IN	PIN	B84/D2	*
1BSHT32	22_154-055			055	OUT	PIN	B84/C4	*
1BSHT33	13_121-024			024	IN	PIN	B84/D2	*
1BSHT33	22_154-056			056	OUT	PIN	B84/C4	*
1BSHT34	13_121-046			046	OUT	PIN	B84/E2	*
1BSHT34	22_162-046			046	IN	PIN	B84/D4	*
1BSHT35	13_121-045			045	OUT	PIN	B84/E2	*
1BSHT35	22_162-045			045	IN	PIN	B84/D4	*
1BSHT36	13_121-039			039	OUT	PIN	B84/E2	*
1BSHT36	22_162-039			039	IN	PIN	B84/D4	*
1BSHT37	13_121-038			038	OUT	PIN	B84/D2	*
1BSHT37	22_162-038			038	IN	PIN	B84/D4	*
1BSHT38	13_121-048			048	IN	PIN	B84/E2	*
1BSHT38	22_162-048			048	OUT	PIN	B84/D4	*
1BSHT39	13_121-049			049	IN	PIN	B84/F2	*
1BSHT39	22_162-049			049	OUT	PIN	B84/E4	*
1BSHT4	13_113-016			016	IN	PIN	B83/C7	*
1BSHT4	22_138-048			048	OUT	PIN	B83/E3	*
1BSHT40	13_121-055			055	IN	PIN	B84/F2	*
1BSHT40	22_162-055			055	OUT	PIN	B84/E4	*
1BSHT41	13_121-056			056	IN	PIN	B84/F2	*
1BSHT41	22_162-056			056	OUT	PIN	B84/E4	*
1BSHT5	13_113-017			017	IN	PIN	B83/C7	*
1BSHT5	22_138-049			049	OUT	PIN	B83/E3	*
1BSHT7	13_113-023			023	IN	PIN	B83/D7	*
1BSHT7	22_138-055			055	OUT	PIN	B83/F3	*
1BSHT8	13_113-024			024	IN	PIN	B83/D7	*
1BSHT8	22_138-056			056	OUT	PIN	B83/F3	*
1BSHT9	13_113-046			046	OUT	PIN	B83/E7	*
1BSHT9	22_146-046			046	IN	PIN	B83/B5	*
1BST0	13_105-003			003	OUT	PIN	B86/A1	*
1BST0	13_105-004			004	IN	PIN	B86/A1	*
1BST10	13_105-035			035	OUT	PIN	B86/A1	*
1BST10	13_105-036			036	IN	PIN	B86/A1	*
1BST12	04_113-035			035	OUT	PIN	B86/A2	*
1BST12	04_113-036			036	IN	PIN	B86/A2	*
1BST14	04_121-035			035	OUT	PIN	B86/A4	*
1BST14	04_121-036			036	IN	PIN	B86/A4	*
1BST16	04_129-035			035	OUT	PIN	B86/A5	*
1BST16	04_129-036			036	IN	PIN	B86/A5	*
1BST17	13_137-035			035	OUT	PIN	B86/A6	*
1BST17	13_137-036			036	IN	PIN	B86/A6	*
1BST18	04_137-035			035	OUT	PIN	B86/A7	*
1BST18	04_137-036			036	IN	PIN	B86/A7	*
1BST19	13_147-035			035	OUT	PIN	B86/A9	*
1BST19	13_147-036			036	IN	PIN	B86/A9	*
1BST2	04_113-003			003	OUT	PIN	B86/A2	*
1BST2	04_113-004			004	IN	PIN	B86/A2	*
1BST20	13_129-035			035	OUT	PIN	B86/F6	*
1BST20	13_129-036			036	OUT	PIN	B86/F6	*
1BST22	04_179-003			003	OUT	PIN	B86/F9	*
1BST22	04_179-004			004	IN	PIN	B86/F9	*
1BST23	13_179-003			003	OUT	PIN	B86/F7	*
1BST23	13_179-004			004	IN	PIN	B86/F7	*
1BST24	04_171-003			003	OUT	PIN	B86/D9	*
1BST24	04_171-004			004	IN	PIN	B86/C9	*
1BST25	13_171-003			003	OUT	PIN	B86/D7	*
1BST25	13_171-004			004	IN	PIN	B86/C7	*
1BST26	04_163-003			003	OUT	PIN	B86/D6	*
1BST26	04_163-004			004	IN	PIN	B86/C6	*
1BST27	13_163-003			003	OUT	PIN	B86/D5	*
1BST27	13_163-004			004	IN	PIN	B86/C5	*
1BST28	04_155-003			003	OUT	PIN	B86/D4	*
1BST28	04_155-004			004	IN	PIN	B86/C4	*
1BST29	13_155-003			003	OUT	PIN	B86/D2	*
1BST29	13_155-004			004	IN	PIN	B86/C2	*
1BST30	04_147-003			003	OUT	PIN	B86/D1	*
1BST30	04_147-004			004	IN	PIN	B86/C1	*
1BST31	04_147-035			035	OUT	PIN	B86/D1	*
1BST31	04_147-036			036	IN	PIN	B86/D1	*
1BST32	13_155-035			035	OUT	PIN	B86/D2	*
1BST32	13_155-036			036	IN	PIN	B86/D2	*
1BST33	04_155-035			035	OUT	PIN	B86/D4	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1BST33	04_155-036			036	IN	PIN	B86/D4	*
1BST34	13_163-035			035	OUT	PIN	B86/D5	*
1BST34	13_163-036			036	IN	PIN	B86/D5	*
1BST35	04_163-035			035	OUT	PIN	B86/D6	*
1BST35	04_163-036			036	IN	PIN	B86/D6	*
1BST36	13_171-035			035	OUT	PIN	B86/D7	*
1BST36	13_171-036			036	IN	PIN	B86/D7	*
1BST37	04_171-035			035	OUT	PIN	B86/D9	*
1BST37	04_171-036			036	IN	PIN	B86/D9	*
1BST38	13_179-035			035	OUT	PIN	B86/F7	*
1BST38	13_179-036			036	IN	PIN	B86/F7	*
1BST39	04_179-035			035	OUT	PIN	B86/F9	*
1BST39	04_179-036			036	IN	PIN	B86/F9	*
1BST4	04_121-003			003	OUT	PIN	B86/A4	*
1BST4	04_121-004			004	IN	PIN	B86/A4	*
1BST6	04_129-003			003	OUT	PIN	B86/A5	*
1BST6	04_129-004			004	IN	PIN	B86/A5	*
1BST7	13_137-003			003	OUT	PIN	B86/A6	*
1BST7	13_137-004			004	IN	PIN	B86/A6	*
1BST8	04_137-003			003	OUT	PIN	B86/A7	*
1BST8	04_137-004			004	IN	PIN	B86/A7	*
1BST9	13_147-003			003	OUT	PIN	B86/A9	*
1BST9	13_147-004			004	IN	PIN	B86/A9	*
1CHPMPF0	04_104-038			038	IN	PIN	B75/C1	*
1CHPMPF0	100TSTOP		13-106	300	out	CHGPMPF0	B49/E4	
1CHPMPF1	04_104-049			049	IN	PIN	B75/D1	*
1CHPMPF1	100TSTOP		13-106	232	out	CHGPMPF1	B49/E4	
1CHPMPN0	04_104-040			040	IN	PIN	B75/D1	*
1CHPMPN0	100TSTOP		13-106	402	out	CHGPMPN0	B49/E4	
1CHPMPN1	04_104-051			051	IN	PIN	B75/D1	*
1CHPMPN1	100TSTOP		13-106	433	out	CHGPMPN1	B49/E4	
1CKON00	100TSBOT		04-106	356	out	CK32OUTN	B50/E5	
1CKON01	101TSBOT		04-114	356	out	CK32OUTN	B52/E5	
1CKON02	102TSBOT		04-122	356	out	CK32OUTN	B54/E5	
1CKON03	103TSBOT		04-130	356	out	CK32OUTN	B56/E5	
1CKON04	104TSBOT		04-138	356	out	CK32OUTN	B58/E5	
1CKON05	105TSBOT		04-148	356	out	CK32OUTN	B60/E5	
1CKON06	106TSBOT		04-156	356	out	CK32OUTN	B62/E5	
1CKON07	107TSBOT		04-164	356	out	CK32OUTN	B64/E5	
1CKON08	108TSBOT		04-172	356	out	CK32OUTN	B66/E5	
1CKON09	109TSBOT		04-180	356	out	CK32OUTN	B68/E5	
1CKON_00_05_	100TSBOT		04-106		in	TSICK_00_05_P	B50/C5	
1CKON_06_09_	100TSTOP		13-106		in	TSICK_06_09_P	B49/C5	
1CKOP00	100TSBOT		04-106	456	out	CK32OUTP	B50/E5	
1CKOP01	101TSBOT		04-114	456	out	CK32OUTP	B52/E5	
1CKOP02	102TSBOT		04-122	456	out	CK32OUTP	B54/E5	
1CKOP03	103TSBOT		04-130	456	out	CK32OUTP	B56/E5	
1CKOP04	104TSBOT		04-138	456	out	CK32OUTP	B58/E5	
1CKOP05	105TSBOT		04-148	456	out	CK32OUTP	B60/E5	
1CKOP06	106TSBOT		04-156	456	out	CK32OUTP	B62/E5	
1CKOP07	107TSBOT		04-164	456	out	CK32OUTP	B64/E5	
1CKOP08	108TSBOT		04-172	456	out	CK32OUTP	B66/E5	
1CKOP09	109TSBOT		04-180	456	out	CK32OUTP	B68/E5	
1CKOP_00_05_	100TSBOT		04-106		in	TSICK_00_05_N	B50/C5	
1CKOP_06_09_	100TSTOP		13-106		in	TSICK_06_09_N	B49/C4	
1CM4M00	100TSTOP		13-106	202	out	CK4MF0	B49/E5	
1CM4M00	TSICOM1		22-116	149	in	CM4M00	B16/C3	
1CM4M01	100TSTOP		13-106	234	out	CK4MF1	B49/E5	
1CM4M01	TSICOM1		22-116	146	in	CM4M01	B16/C3	
1CM4M10	100TSTOP		13-106	502	out	CK4MN0	B49/E5	
1CM4M10	TSICOM1		22-116	148	in	CM4M10	B16/C3	
1CM4M11	100TSTOP		13-106	534	out	CK4MN1	B49/E5	
1CM4M11	TSICOM1		22-116	145	in	CM4M11	B16/C3	
1CM8K00	100TSTOP		13-106	200	out	CK8KF0	B49/E5	
1CM8K00	TSICOM1		22-116	156	in	CM8K00	B16/C3	
1CM8K01	100TSTOP		13-106	235	out	CK8KF1	B49/E5	
1CM8K01	TSICOM1		22-116	154	in	CM8K01	B16/C3	
1CM8K10	100TSTOP		13-106	401	out	CK8KN0	B49/E5	
1CM8K10	TSICOM1		22-116	056	in	CM8K10	B16/C3	
1CM8K11	100TSTOP		13-106	435	out	CK8KN1	B49/E5	
1CM8K11	TSICOM1		22-116	054	in	CM8K11	B16/C3	
1CMCLS00	100TSTOP		13-106	203	out	CKLSF0	B49/E5	
1CMCLS00	TSICOM1		22-116	152	in	CKLS00	B16/C3	
1CMCLS01	100TSTOP		13-106	335	out	CKLSF1	B49/E5	
1CMCLS01	TSICOM1		22-116	151	in	CKLS01	B16/C3	
1CMCLS10	100TSTOP		13-106	503	out	CKLSN0	B49/E5	
1CMCLS10	TSICOM1		22-116	052	in	CKLS10	B16/C3	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A38

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1CMCLS11	100TSTOP		13-106	535	out	CKLSN1	B49/E5	
1CMCLS11	TSICOM1		22-116	051	in	CKLS11	B16/C4	
1DBEQ00	DX10	A	22-124	423	out	BRDEQP	B17/E7	
1DBEQ01	DX11	A	22-132	423	out	BRDEQP	B19/E7	
1DBEQ02	DX12	A	22-140	423	out	BRDEQP	B21/E7	
1DBEQ03	DX13	A	22-148	423	out	BRDEQP	B23/E7	
1DBEQ04	DX14	A	22-156	423	out	BRDEQP	B25/E7	
1DBEQ05	22_180-033			033	IXO	PIN	B2/B5	*
1DBEQ05	DX15	A	22-164	423	out	BRDEQP	B27/F7	
1DBEQ0_0_5_	TSICOM1		22-116		in	DXBDEQ_0_5_	B16/C6	
1DOCM8MN	TSICOM1		22-116	251	in	DICOM8MN	B16/C4	
1DOCM8MN	TSICOM1		22-116	334	out	DOCOM8MN	B16/E5	
1DOCM8MT	TSICOM1		22-116	335	out	DOCOM8MT	B16/E5	
1DOCM8MT	TSICOM1		22-116	351	in	DICOM8MT	B16/C4	
1DRDY0	22_170-016			016	IN	PIN	B27/F8	*
1DRDY0	TSICOM1		22-116	016	in	DXCTLRDY	B16/C6	
1DRDY0	DX10	A	22-124	416	out	READY	B17/E7	
1DRDY0	DX11	A	22-132	416	out	READY	B19/E7	
1DRDY0	DX12	A	22-140	416	out	READY	B21/E7	
1DRDY0	DX13	A	22-148	416	out	READY	B23/E7	
1DRDY0	DX14	A	22-156	416	out	READY	B25/E7	
1DRDY0	DX15	A	22-164	416	out	READY	B27/F7	
1DSYN00	DX10	A	22-124	434	in	SSYNC	B17/C5	
1DSYN01	DX11	A	22-132	434	in	SSYNC	B19/C5	
1DSYN02	DX12	A	22-140	434	in	SSYNC	B21/C5	
1DSYN03	DX13	A	22-148	434	in	SSYNC	B23/C5	
1DSYN04	DX14	A	22-156	434	in	SSYNC	B25/C5	
1DSYN05	DX15	A	22-164	434	in	SSYNC	B27/D5	
1DSYN0_0_5_	TSICOM1		22-116		out	DX30SYN_0_5_	B16/E3	
1DXBSL00	DX10	A	22-124	516	in	BSEL	B17/C5	
1DXBSL01	DX11	A	22-132	516	in	BSEL	B19/C5	
1DXBSL02	DX12	A	22-140	516	in	BSEL	B21/C5	
1DXBSL03	DX13	A	22-148	516	in	BSEL	B23/C5	
1DXBSL04	DX14	A	22-156	516	in	BSEL	B25/C5	
1DXBSL05	DX15	A	22-164	516	in	BSEL	B27/D5	
1DXBSL0_0_5_	TSICOM1		22-116		out	DXBSEL_0_5_	B16/E3	
1DXCK0N	TSICOM1		22-116	042	out	DXC32M0N	B16/E4	
1DXCK0N	DX10	A	22-124	433	in	CK32MN	B17/C5	
1DXCK0P	TSICOM1		22-116	142	out	DXC32M0T	B16/E4	
1DXCK0P	DX10	A	22-124	432	in	CK32M	B17/C5	
1DXCK1N	TSICOM1		22-116	041	out	DXC32M1N	B16/E4	
1DXCK1N	DX11	A	22-132	433	in	CK32MN	B19/C5	
1DXCK1P	TSICOM1		22-116	141	out	DXC32M1T	B16/E4	
1DXCK1P	DX11	A	22-132	432	in	CK32M	B19/C5	
1DXCK2N	TSICOM1		22-116	040	out	DXC32M2N	B16/E4	
1DXCK2N	DX12	A	22-140	433	in	CK32MN	B21/C5	
1DXCK2P	TSICOM1		22-116	140	out	DXC32M2T	B16/E4	
1DXCK2P	DX12	A	22-140	432	in	CK32M	B21/C5	
1DXCK3N	TSICOM1		22-116	137	out	DXC32M3N	B16/E3	
1DXCK3N	DX13	A	22-148	433	in	CK32MN	B23/C5	
1DXCK3P	TSICOM1		22-116	138	out	DXC32M3T	B16/E3	
1DXCK3P	DX13	A	22-148	432	in	CK32M	B23/C5	
1DXCK4N	TSICOM1		22-116	135	out	DXC32M4N	B16/E3	
1DXCK4N	DX14	A	22-156	433	in	CK32MN	B25/C5	
1DXCK4P	TSICOM1		22-116	136	out	DXC32M4T	B16/E3	
1DXCK4P	DX14	A	22-156	432	in	CK32M	B25/C5	
1DXCK5N	TSICOM1		22-116	133	out	DXC32M5N	B16/E3	
1DXCK5N	DX15	A	22-164	433	in	CK32MN	B27/D5	
1DXCK5P	TSICOM1		22-116	134	out	DXC32M5T	B16/E3	
1DXCK5P	DX15	A	22-164	432	in	CK32M	B27/D5	
1DXCKIN	100TSBOT		04-106	045	in	TLCIN1N	B50/C3	
1DXCKIN	DX10	A	22-124	545	out	RCK32N	B17/E7	
1DXCKIP	100TSBOT		04-106	046	in	TLCIN1P	B50/C3	
1DXCKIP	DX10	A	22-124	546	out	RCK32	B17/E7	
1DXCKON	100TSBOT		04-106	048	out	TLCON1N	B50/E3	
1DXCKON	DX10	A	22-124	548	in	TCK32N	B17/C5	
1DXCKOP	100TSBOT		04-106	049	out	TLCON1P	B50/E3	
1DXCKOP	DX10	A	22-124	549	in	TCK32	B17/C5	
1DXCTL0	22_170-004			004	IN	PIN	B27/B6	*
1DXCTL1	22_170-005			005	IN	PIN	B27/B6	*
1DXCTL10	22_171-006			006	IN	PIN	B27/B7	*
1DXCTL11	22_171-007			007	IN	PIN	B27/B7	*
1DXCTL12	22_171-008			008	IN	PIN	B27/B7	*
1DXCTL13	22_171-010			010	IN	PIN	B27/B7	*
1DXCTL14	22_171-011			011	IN	PIN	B27/B7	*
1DXCTL15	22_171-013			013	IN	PIN	B27/B7	*
1DXCTL2	22_170-006			006	IN	PIN	B27/B6	*
1DXCTL3	22_170-008			008	IN	PIN	B27/B6	*
1DXCTL4	22_170-009			009	IN	PIN	B27/B6	*
1DXCTL5	22_170-010			010	IN	PIN	B27/B6	*
1DXCTL6	22_170-011			011	IN	PIN	B27/B6	*
1DXCTL7	22_170-013			013	IN	PIN	B27/B7	*
1DXCTL8	22_171-003			003	IN	PIN	B27/B7	*
1DXCTL9	22_171-004			004	IN	PIN	B27/B7	*
1DXCTL_0_15_	TSICOM1		22-116		io	DXDAT_0_15_	B16/C6	
1DXCTL_0_15_	DX10	A	22-124		io	ADRDAT_0_15_	B17/C6	
1DXCTL_0_15_	DX11	A	22-132		io	ADRDAT_0_15_	B19/C6	
1DXCTL_0_15_	DX12	A	22-140		io	ADRDAT_0_15_	B21/C6	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1DXCTL_0_15_	DX13	A	22-148		io	ADRDAT_0_15_	B23/C6	
1DXCTL_0_15_	DX14	A	22-156		io	ADRDAT_0_15_	B25/C6	
1DXCTL_0_15_	DX15	A	22-164		io	ADRDAT_0_15_	B27/D5	
1DXDI0N	100TSBOT		04-106	042	in	TLDIN10N	B50/C3	
1DXDI0N	DX10	A	22-124	542	out	RD0N	B17/E7	
1DXDI0P	100TSBOT		04-106	043	in	TLDIN10P	B50/C3	
1DXDI0P	DX10	A	22-124	543	out	RD0	B17/E7	
1DXDI1N	100TSBOT		04-106	040	in	TLDIN11N	B50/C3	
1DXDI1N	DX10	A	22-124	540	out	RD1N	B17/E7	
1DXDI1P	100TSBOT		04-106	041	in	TLDIN11P	B50/C3	
1DXDI1P	DX10	A	22-124	541	out	RD1	B17/E7	
1DXDO0N	100TSBOT		04-106	051	out	TLDON10N	B50/E3	
1DXDO0N	DX10	A	22-124	551	in	TD0N	B17/C5	
1DXDO0P	100TSBOT		04-106	052	out	TLDON10P	B50/E3	
1DXDO0P	DX10	A	22-124	552	in	TD0	B17/C5	
1DXDO1N	100TSBOT		04-106	053	out	TLDON11N	B50/E3	
1DXDO1N	DX10	A	22-124	553	in	TD1N	B17/C5	
1DXDO1P	100TSBOT		04-106	054	out	TLDON11P	B50/E3	
1DXDO1P	DX10	A	22-124	554	in	TD1	B17/C5	
1DXINT00	DX10	A	22-124	418	out	INTRPT	B17/E7	
1DXINT01	DX11	A	22-132	418	out	INTRPT	B19/E7	
1DXINT02	DX12	A	22-140	418	out	INTRPT	B21/E7	
1DXINT03	DX13	A	22-148	418	out	INTRPT	B23/E7	
1DXINT04	DX14	A	22-156	418	out	INTRPT	B25/E7	
1DXINT05	DX15	A	22-164	418	out	INTRPT	B27/F7	
1DXINT0_0_5_	TSICOM1		22-116		in	DXINTR_0_5_	B16/C6	
1DXPARH	22_171-014			014	IN	PIN	B27/B5	*
1DXPARH	TSICOM1		22-116	114	io	DXPARH	B16/C6	
1DXPARH	DX10	A	22-124	514	io	PARITYH	B17/C6	
1DXPARH	DX11	A	22-132	514	io	PARITYH	B19/C6	
1DXPARH	DX12	A	22-140	514	io	PARITYH	B21/C6	
1DXPARH	DX13	A	22-148	514	io	PARITYH	B23/C6	
1DXPARH	DX14	A	22-156	514	io	PARITYH	B25/C6	
1DXPARH	DX15	A	22-164	514	io	PARITYH	B27/D5	
1DXPARL	22_170-014			014	IN	PIN	B27/B6	*
1DXPARL	TSICOM1		22-116	014	io	DXPARL	B16/C6	
1DXPARL	DX10	A	22-124	414	io	PARITYL	B17/C6	
1DXPARL	DX11	A	22-132	414	io	PARITYL	B19/C6	
1DXPARL	DX12	A	22-140	414	io	PARITYL	B21/C6	
1DXPARL	DX13	A	22-148	414	io	PARITYL	B23/C6	
1DXPARL	DX14	A	22-156	414	io	PARITYL	B25/C6	
1DXPARL	DX15	A	22-164	414	io	PARITYL	B27/D5	
1DXRDWRN	22_171-015			015	IN	PIN	B27/B6	*
1DXRDWRN	TSICOM1		22-116	115	out	DXRDWRN	B16/E3	
1DXRDWRN	DX10	A	22-124	515	in	RDWRN	B17/C5	
1DXRDWRN	DX11	A	22-132	515	in	RDWRN	B19/C5	
1DXRDWRN	DX12	A	22-140	515	in	RDWRN	B21/C5	
1DXRDWRN	DX13	A	22-148	515	in	RDWRN	B23/C5	
1DXRDWRN	DX14	A	22-156	515	in	RDWRN	B25/C5	
1DXRDWRN	DX15	A	22-164	515	in	RDWRN	B27/D5	
1DXSTB0	22_170-017			017	IN	PIN	B27/B6	*
1DXSTB0	TSICOM1		22-116	017	out	DXCTLSTB	B16/E3	
1DXSTB0	DX10	A	22-124	417	in	STROBE	B17/C5	
1DXSTB0	DX11	A	22-132	417	in	STROBE	B19/C5	
1DXSTB0	DX12	A	22-140	417	in	STROBE	B21/C5	
1DXSTB0	DX13	A	22-148	417	in	STROBE	B23/C5	
1DXSTB0	DX14	A	22-156	417	in	STROBE	B25/C5	
1DXSTB0	DX15	A	22-164	417	in	STROBE	B27/D5	
1DXSYNIN	100TSBOT		04-106	038	in	TLSIN1N	B50/C3	
1DXSYNIN	DX10	A	22-124	538	out	RSYNCN	B17/E7	
1DXSYNIP	100TSBOT		04-106	039	in	TLSIN1P	B50/C3	
1DXSYNIP	DX10	A	22-124	539	out	RSYNC	B17/E7	
1DXSYON	100TSBOT		04-106	055	out	TLSON1N	B50/E3	
1DXSYON	DX10	A	22-124	555	in	TSYNCN	B17/C5	
1DXSYOP	100TSBOT		04-106	056	out	TLSON1P	B50/E3	
1DXSYOP	DX10	A	22-124	556	in	TSYNC	B17/C5	
1FEV_00_03_	100TSBOT		04-106		out	TSOIFE_0_3_	B50/E4	
1FEV_00_23_	100TSBOT		04-106		in	TSIDBE_00_23_	B50/C5	
1FEV_04_07_	101TSBOT		04-114		out	TSOIFE_0_3_	B52/E4	
1FEV_08_11_	102TSBOT		04-122		out	TSOIFE_0_3_	B54/E4	
1FEV_12_15_	103TSBOT		04-130		out	TSOIFE_0_3_	B56/E4	
1FEV_16_19_	104TSBOT		04-138		out	TSOIFE_0_3_	B58/E4	
1FEV_20_23_	105TSBOT		04-148		out	TSOIFE_0_3_	B60/E4	
1FEV_24_27_	106TSBOT		04-156		out	TSOIFE_0_3_	B62/E4	
1FEV_24_39_	100TSTOP		13-106		in	TSIDBE_24_39_	B49/C5	
1FEV_28_31_	107TSBOT		04-164		out	TSOIFE_0_3_	B64/E4	
1FEV_32_35_	108TSBOT		04-172		out	TSOIFE_0_3_	B66/E4	
1FEV_36_39_	109TSBOT		04-180		out	TSOIFE_0_3_	B68/E4	
1FOD_00_03_	100TSBOT		04-106		out	TSOIFO_0_3_	B50/E4	
1FOD_00_23_	100TSBOT		04-106		in	TSIDBO_00_23_	B50/C5	
1FOD_04_07_	101TSBOT		04-114		out	TSOIFO_0_3_	B52/E4	
1FOD_08_11_	102TSBOT		04-122		out	TSOIFO_0_3_	B54/E4	
1FOD_12_15_	103TSBOT		04-130		out	TSOIFO_0_3_	B56/E4	
1FOD_16_19_	104TSBOT		04-138		out	TSOIFO_0_3_	B58/E4	
1FOD_20_23_	105TSBOT		04-148		out	TSOIFO_0_3_	B60/E4	
1FOD_24_27_	106TSBOT		04-156		out	TSOIFO_0_3_	B62/E4	
1FOD_24_39_	100TSTOP		13-106		in	TSIDBO_24_39_	B49/C5	
1FOD_28_31_	107TSBOT		04-164		out	TSOIFO_0_3_	B64/E4	
1FOD_32_35_	108TSBOT		04-172		out	TSOIFO_0_3_	B66/E4	
1FOD_36_39_	109TSBOT		04-180		out	TSOIFO_0_3_	B68/E4	
1IFSY000	100TSBOT		04-106	555	out	TSOIFSY	B50/E5	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1IFSY001	101TSBOT		04-114	555	out	TSOIFSY	B52/E5	
1IFSY002	102TSBOT		04-122	555	out	TSOIFSY	B54/E5	
1IFSY003	103TSBOT		04-130	555	out	TSOIFSY	B56/E5	
1IFSY004	104TSBOT		04-138	555	out	TSOIFSY	B58/E5	
1IFSY005	105TSBOT		04-148	555	out	TSOIFSY	B60/E5	
1IFSY006	106TSBOT		04-156	555	out	TSOIFSY	B62/E5	
1IFSY007	107TSBOT		04-164	555	out	TSOIFSY	B64/E5	
1IFSY008	108TSBOT		04-172	555	out	TSOIFSY	B66/E5	
1IFSY009	109TSBOT		04-180	555	out	TSOIFSY	B68/E5	
1IFSY0_00_05_	100TSBOT		04-106		in	TSISY_00_05_	B50/C5	
1IFSY0_06_09_	100TSTOP		13-106		in	TSISY_06_09_	B49/C4	
1LICNTLE	100TSTOP		13-106	342	io	LICNTLE	B49/D7	
1LICNTLE	101TSTOP		13-114	342	io	LICNTLE	B51/D7	
1LICNTLE	102TSTOP		13-122	342	io	LICNTLE	B53/D7	
1LICNTLE	103TSTOP		13-130	342	io	LICNTLE	B55/D7	
1LICNTLE	104TSTOP		13-138	342	io	LICNTLE	B57/D7	
1LICNTLE	105TSTOP		13-148	342	io	LICNTLE	B59/D7	
1LICNTLE	106TSTOP		13-156	342	io	LICNTLE	B61/D7	
1LICNTLE	107TSTOP		13-164	342	io	LICNTLE	B63/D7	
1LICNTLE	108TSTOP		13-172	342	io	LICNTLE	B65/D7	
1LICNTLE	109TSTOP		13-180	342	io	LICNTLE	B67/E7	
1MCPCKIN	04_105-011			011	OUT	PIN	B75/B4	*
1MCPCKIN	100TSBOT		04-106	014	in	TLCIN0P	B50/C2	
1MCPCKIP	04_104-011			011	OUT	PIN	B75/B1	*
1MCPCKIP	100TSBOT		04-106	013	in	TLCIN0N	B50/C2	
1MCPCKON	04_105-000			000	IN	PIN	B75/A4	*
1MCPCKON	100TSBOT		04-106	016	out	TLCON0N	B50/E2	
1MCPCKOP	04_104-000			000	IN	PIN	B75/A1	*
1MCPCKOP	100TSBOT		04-106	017	out	TLCON0P	B50/E2	
1MCPDIN0	04_105-007			007	OUT	PIN	B75/B4	*
1MCPDIN0	100TSBOT		04-106	010	in	TLDIN00N	B50/C2	
1MCPDIN1	04_105-008			008	OUT	PIN	B75/B4	*
1MCPDIN1	100TSBOT		04-106	008	in	TLDIN01N	B50/C2	
1MCPDIP0	04_104-007			007	OUT	PIN	B75/B1	*
1MCPDIP0	100TSBOT		04-106	011	in	TLDIN00P	B50/C2	
1MCPDIP1	04_104-008			008	OUT	PIN	B75/B1	*
1MCPDIP1	100TSBOT		04-106	009	in	TLDIN01P	B50/C2	
1MCPDON0	04_105-003			003	IN	PIN	B75/B4	*
1MCPDON0	100TSBOT		04-106	019	out	TLDON00N	B50/E2	
1MCPDON1	04_105-004			004	IN	PIN	B75/B4	*
1MCPDON1	100TSBOT		04-106	021	out	TLDON01N	B50/E2	
1MCPDOP0	04_104-003			003	IN	PIN	B75/B1	*
1MCPDOP0	100TSBOT		04-106	020	out	TLDON00P	B50/E2	
1MCPDOP1	04_104-004			004	IN	PIN	B75/B1	*
1MCPDOP1	100TSBOT		04-106	022	out	TLDON01P	B50/E2	
1MCPSYIN	04_105-009			009	OUT	PIN	B75/B4	*
1MCPSYIN	100TSBOT		04-106	006	in	TLSIN0N	B50/C2	
1MCPSYIP	04_104-009			009	OUT	PIN	B75/B1	*
1MCPSYIP	100TSBOT		04-106	007	in	TLSIN0P	B50/C2	
1MCPSYON	04_105-002			002	IN	PIN	B75/B4	*
1MCPSYON	100TSBOT		04-106	023	out	TLSON0N	B50/E2	
1MCPSYOP	04_104-002			002	IN	PIN	B75/B1	*
1MCPSYOP	100TSBOT		04-106	024	out	TLSON0P	B50/E2	
1MTO30M	TSICOM0		22-020	249	in	MATEI30M	B3/C4	
1MTO30M	TSICOM1		22-116	349	out	MATEO30M	B16/E5	
1MTO4MN	TSICOM0		22-020	244	in	MATEI4MN	B3/C4	
1MTO4MN	TSICOM1		22-116	344	out	MATEO4MN	B16/E4	
1MTO4MP	TSICOM0		22-020	245	in	MATEI4MT	B3/C4	
1MTO4MP	TSICOM1		22-116	345	out	MATEO4MT	B16/E5	
1MTO8MN	TSICOM0		22-020	247	in	MATEI8MN	B3/C4	
1MTO8MN	TSICOM1		22-116	347	out	MATEO8MN	B16/E5	
1MTO8MP	TSICOM0		22-020	248	in	MATEI8MT	B3/C4	
1MTO8MP	TSICOM1		22-116	348	out	MATEO8MT	B16/E5	
1MTOUT	TSICOM0		22-020	250	in	MATEIN	B3/C4	
1MTOUT	TSICOM1		22-116	350	out	MATEOUT	B16/E5	
1PADCKN	04_105-055			055	IN	PIN	B75/E4	*
1PADCKN	TSICOM1		22-116	045	out	PADC32MN	B16/E4	
1PADCKP	04_104-055			055	IN	PIN	B75/E1	*
1PADCKP	TSICOM1		22-116	046	out	PADC32MT	B16/E4	
1PADSYN	04_104-053			053	IN	PIN	B75/E1	*
1PADSYN	TSICOM1		22-116	048	out	PAD30SYN	B16/E4	
1PLIRTN	04_113-001			001	IXO	PIN	B86/B2	*
1PLIRTN	04_121-001			001	IXO	PIN	B86/B4	*
1PLIRTN	04_129-001			001	IXO	PIN	B86/B5	*
1PLIRTN	04_137-001			001	IXO	PIN	B86/B7	*
1PLIRTN	04_147-001			001	IXO	PIN	B86/D1	*
1PLIRTN	04_155-001			001	IXO	PIN	B86/D4	*
1PLIRTN	04_163-001			001	IXO	PIN	B86/D6	*
1PLIRTN	04_171-001			001	IXO	PIN	B86/D9	*
1PLIRTN	04_179-001			001	IXO	PIN	B86/F9	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A39

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1PLIRTN	13_105-001			001	IXO	PIN	B86/B1	*
1PLIRTN	13_113-001			001	IXO	PIN	B83/A7	*
1PLIRTN	13_121-001			001	IXO	PIN	B84/A2	*
1PLIRTN	13_129-001			001	IXO	PIN	B83/A3	*
1PLIRTN	13_137-001			001	IXO	PIN	B86/B6	*
1PLIRTN	13_147-001			001	IXO	PIN	B86/B9	*
1PLIRTN	13_155-001			001	IXO	PIN	B86/D2	*
1PLIRTN	13_163-001			001	IXO	PIN	B86/D5	*
1PLIRTN	13_171-001			001	IXO	PIN	B86/D7	*
1PLIRTN	13_179-001			001	IXO	PIN	B86/F7	*
1PLIRTN	04_113-033			033	IXO	PIN	B86/B2	*
1PLIRTN	04_121-033			033	IXO	PIN	B86/B4	*
1PLIRTN	04_129-033			033	IXO	PIN	B86/B5	*
1PLIRTN	04_137-033			033	IXO	PIN	B86/B7	*
1PLIRTN	04_147-033			033	IXO	PIN	B86/D1	*
1PLIRTN	04_155-033			033	IXO	PIN	B86/D4	*
1PLIRTN	04_163-033			033	IXO	PIN	B86/D6	*
1PLIRTN	04_171-033			033	IXO	PIN	B86/D9	*
1PLIRTN	04_179-033			033	IXO	PIN	B86/F9	*
1PLIRTN	13_105-033			033	IXO	PIN	B86/B1	*
1PLIRTN	13_113-033			033	IXO	PIN	B83/D7	*
1PLIRTN	13_121-033			033	IXO	PIN	B84/D2	*
1PLIRTN	13_129-033			033	IXO	PIN	B86/F6	*
1PLIRTN	13_137-033			033	IXO	PIN	B86/B6	*
1PLIRTN	13_147-033			033	IXO	PIN	B86/B9	*
1PLIRTN	13_155-033			033	IXO	PIN	B86/D2	*
1PLIRTN	13_163-033			033	IXO	PIN	B86/D5	*
1PLIRTN	13_171-033			033	IXO	PIN	B86/D7	*
1PLIRTN	13_179-033			033	IXO	PIN	B86/F7	*
1PLIRTN	1PLIRTN		02-101-004		IXO	P[1:4]	B86/F3	
1RS1IN	100TSTOP		13-106	244	in	RS1IN	B49/D7	
1RS1IN	PS11		22-108	011	io	RS1	B2/D3	
1RS1OUT	22_113-038			038	IXO	PIN	B2/B3	*
1RS1OUT	100TSTOP		13-106	344	out	RS1OUT	B49/D7	
1RS1OUT	PS12		22-184	011	io	RS1	B2/D8	
1RS3IN	100TSTOP		13-106	247	in	RS3IN	B49/D7	
1RS3IN	PS11		22-108	109	io	RS3	B2/D3	
1RS3OUT	22_113-036			036	IXO	PIN	B2/B3	*
1RS3OUT	100TSTOP		13-106	347	out	RS3OUT	B49/D7	
1RS3OUT	PS12		22-184	109	io	RS3	B2/D8	
1RTNNLI	04_112-001			001	IXO	PIN	B70/A1	*
1RTNNLI	04_120-001			001	IXO	PIN	B70/A6	*
1RTNNLI	04_128-001			001	IXO	PIN	B71/A2	*
1RTNNLI	04_136-001			001	IXO	PIN	B71/A6	*
1RTNNLI	04_146-001			001	IXO	PIN	B72/A2	*
1RTNNLI	04_154-001			001	IXO	PIN	B72/A6	*
1RTNNLI	04_162-001			001	IXO	PIN	B73/A1	*
1RTNNLI	04_170-001			001	IXO	PIN	B73/A6	*
1RTNNLI	04_178-001			001	IXO	PIN	B74/A1	*
1RTNNLI	13_104-001			001	IXO	PIN	B69/B6	*
1RTNNLI	13_112-001			001	IXO	PIN	B70/A4	*
1RTNNLI	13_120-001			001	IXO	PIN	B70/A8	*
1RTNNLI	13_128-001			001	IXO	PIN	B71/A4	*
1RTNNLI	13_136-001			001	IXO	PIN	B71/A8	*
1RTNNLI	13_146-001			001	IXO	PIN	B72/A4	*
1RTNNLI	13_154-001			001	IXO	PIN	B72/A8	*
1RTNNLI	13_162-001			001	IXO	PIN	B73/A4	*
1RTNNLI	13_170-001			001	IXO	PIN	B73/A8	*
1RTNNLI	13_178-001			001	IXO	PIN	B74/A4	*
1RTNNLI	04_112-033			033	IXO	PIN	B70/D1	*
1RTNNLI	04_120-033			033	IXO	PIN	B70/D6	*
1RTNNLI	04_128-033			033	IXO	PIN	B71/D2	*
1RTNNLI	04_136-033			033	IXO	PIN	B71/D6	*
1RTNNLI	04_146-033			033	IXO	PIN	B72/D2	*
1RTNNLI	04_154-033			033	IXO	PIN	B72/D6	*
1RTNNLI	04_162-033			033	IXO	PIN	B73/D1	*
1RTNNLI	04_170-033			033	IXO	PIN	B73/D6	*
1RTNNLI	04_178-033			033	IXO	PIN	B74/D1	*
1RTNNLI	13_104-033			033	IXO	PIN	B69/D6	*
1RTNNLI	13_112-033			033	IXO	PIN	B70/D4	*
1RTNNLI	13_120-033			033	IXO	PIN	B70/D8	*
1RTNNLI	13_128-033			033	IXO	PIN	B71/D4	*
1RTNNLI	13_136-033			033	IXO	PIN	B71/D8	*
1RTNNLI	13_146-033			033	IXO	PIN	B72/D4	*
1RTNNLI	13_154-033			033	IXO	PIN	B72/D8	*
1RTNNLI	13_162-033			033	IXO	PIN	B73/D4	*
1RTNNLI	13_170-033			033	IXO	PIN	B73/D8	*
1RTNNLI	13_178-033			033	IXO	PIN	B74/D4	*
1RTNNLI	1RTNNLI		15-101-046		IXO	P[1:4]	B69/B8	
1SMPACT	100TSTOP		13-106	355	in	ACTSMP	B49/C5	
1SMPACT	101TSTOP		13-114	355	in	ACTSMP	B51/C5	
1SMPACT	102TSTOP		13-122	355	in	ACTSMP	B53/C5	
1SMPACT	103TSTOP		13-130	355	in	ACTSMP	B55/C5	
1SMPACT	104TSTOP		13-138	355	in	ACTSMP	B57/C5	
1SMPACT	105TSTOP		13-148	355	in	ACTSMP	B59/C5	
1SMPACT	106TSTOP		13-156	355	in	ACTSMP	B61/C5	
1SMPACT	107TSTOP		13-164	355	in	ACTSMP	B63/C5	
1SMPACT	108TSTOP		13-172	355	in	ACTSMP	B65/C5	
1SMPACT	109TSTOP		13-180	355	in	ACTSMP	B67/D5	
1SMPACT	TSICOM1		22-116	413	out	SMPACTIV	B16/E7	
1SPRQ000	100TSTOP		13-106	455	out	SPSRVREQ	B49/E6	
1SPRQ001	101TSTOP		13-114	455	out	SPSRVREQ	B51/E6	
1SPRQ002	102TSTOP		13-122	455	out	SPSRVREQ	B53/E6	
1SPRQ003	103TSTOP		13-130	455	out	SPSRVREQ	B55/E6	
1SPRQ004	104TSTOP		13-138	455	out	SPSRVREQ	B57/E6	
1SPRQ005	105TSTOP		13-148	455	out	SPSRVREQ	B59/E6	
1SPRQ006	106TSTOP		13-156	455	out	SPSRVREQ	B61/E6	
1SPRQ007	107TSTOP		13-164	455	out	SPSRVREQ	B63/E6	
1SPRQ008	108TSTOP		13-172	455	out	SPSRVREQ	B65/E6	
1SPRQ009	109TSTOP		13-180	455	out	SPSRVREQ	B67/F6	

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1SPRQ0_00_09_	TSICOM1		22-116		in	SPREQ_0_9_	B16/C5	
1STCLKIN	TSICOM1		22-116	500	out	STCLKIN	B16/E7	
1STCLKIT	TSICOM1		22-116	400	out	STCLKIT	B16/E7	
1STCLKON	TSICOM1		22-116	511	in	STCLKON	B16/C7	
1STCLKOT	TSICOM1		22-116	411	in	STCLKOT	B16/C7	
1STDIEN	TSICOM1		22-116	503	out	STDIEN	B16/E7	
1STDIET	TSICOM1		22-116	403	out	STDIET	B16/E7	
1STDION	TSICOM1		22-116	504	out	STDION	B16/E7	
1STDIOT	TSICOM1		22-116	404	out	STDIOT	B16/E7	
1STDOEN	TSICOM1		22-116	508	in	STDOEN	B16/C7	
1STDOET	TSICOM1		22-116	408	in	STDOET	B16/C7	
1STDOON	TSICOM1		22-116	507	in	STDOON	B16/C7	
1STDOOT	TSICOM1		22-116	407	in	STDOOT	B16/C7	
1STSYNIN	TSICOM1		22-116	502	out	STSYNIN	B16/E7	
1STSYNIT	TSICOM1		22-116	402	out	STSYNIT	B16/E7	
1STSYNON	TSICOM1		22-116	509	in	STSYNON	B16/C7	
1STSYNOT	TSICOM1		22-116	409	in	STSYNOT	B16/C7	
1SYCMODE	04_104-033			033	OUT	PIN	B75/C1	*
1SYCMODE	100TSTOP		13-106	447	in	SYCMODE	B49/C5	
1TBEQ000	100TSTOP		13-106	254	out	BRDEQUIP	B49/C5	
1TBEQ001	101TSTOP		13-114	254	out	BRDEQUIP	B51/C5	
1TBEQ002	102TSTOP		13-122	254	out	BRDEQUIP	B53/C5	
1TBEQ003	22_180-034			034	IXO	PIN	B2/B5	*
1TBEQ003	103TSTOP		13-130	254	out	BRDEQUIP	B55/C5	
1TBEQ004	104TSTOP		13-138	254	out	BRDEQUIP	B57/C5	
1TBEQ005	105TSTOP		13-148	254	out	BRDEQUIP	B59/C5	
1TBEQ006	106TSTOP		13-156	254	out	BRDEQUIP	B61/C5	
1TBEQ007	107TSTOP		13-164	254	out	BRDEQUIP	B63/C5	
1TBEQ008	108TSTOP		13-172	254	out	BRDEQUIP	B65/C5	
1TBEQ009	109TSTOP		13-180	254	out	BRDEQUIP	B67/D6	
1TBEQ0_00_09_	TSICOM1		22-116		in	TSBDEQ_0_9_	B16/C5	
1TBSL000	100TSTOP		13-106	554	in	SELECT	B49/C6	
1TBSL001	101TSTOP		13-114	554	in	SELECT	B51/C6	
1TBSL002	102TSTOP		13-122	554	in	SELECT	B53/C6	
1TBSL003	103TSTOP		13-130	554	in	SELECT	B55/C6	
1TBSL004	104TSTOP		13-138	554	in	SELECT	B57/C6	
1TBSL005	105TSTOP		13-148	554	in	SELECT	B59/C6	
1TBSL006	106TSTOP		13-156	554	in	SELECT	B61/C6	
1TBSL007	107TSTOP		13-164	554	in	SELECT	B63/C6	
1TBSL008	108TSTOP		13-172	554	in	SELECT	B65/C6	
1TBSL009	109TSTOP		13-180	554	in	SELECT	B67/D6	
1TBSL0_00_09_	TSICOM1		22-116		out	TSBDSEL_0_9_	B16/E5	
1TCK00N	100TSTOP		13-106	356	in	CK32N	B49/C5	
1TCK00N	TSICOM1		22-116	440	out	TCK32M0N	B16/E7	
1TCK00P	100TSTOP		13-106	456	in	CK32P	B49/C5	
1TCK00P	TSICOM1		22-116	441	out	TCK32M0T	B16/E7	
1TCK01N	101TSTOP		13-114	356	in	CK32N	B51/C5	
1TCK01N	TSICOM1		22-116	438	out	TCK32M1N	B16/E6	
1TCK01P	101TSTOP		13-114	456	in	CK32P	B51/C5	
1TCK01P	TSICOM1		22-116	439	out	TCK32M1T	B16/E6	
1TCK02N	102TSTOP		13-122	356	in	CK32N	B53/C5	
1TCK02N	TSICOM1		22-116	436	out	TCK32M2N	B16/E6	
1TCK02P	102TSTOP		13-122	456	in	CK32P	B53/C5	
1TCK02P	TSICOM1		22-116	437	out	TCK32M2T	B16/E6	
1TCK03N	103TSTOP		13-130	356	in	CK32N	B55/C5	
1TCK03N	TSICOM1		22-116	433	out	TCK32M3N	B16/E6	
1TCK03P	103TSTOP		13-130	456	in	CK32P	B55/C5	
1TCK03P	TSICOM1		22-116	434	out	TCK32M3T	B16/E6	
1TCK04N	104TSTOP		13-138	356	in	CK32N	B57/C5	
1TCK04N	TSICOM1		22-116	422	out	TCK32M4N	B16/E6	
1TCK04P	104TSTOP		13-138	456	in	CK32P	B57/C5	
1TCK04P	TSICOM1		22-116	423	out	TCK32M4T	B16/E6	
1TCK05N	105TSTOP		13-148	356	in	CK32N	B59/C5	
1TCK05N	TSICOM1		22-116	420	out	TCK32M5N	B16/E6	
1TCK05P	105TSTOP		13-148	456	in	CK32P	B59/C5	
1TCK05P	TSICOM1		22-116	421	out	TCK32M5T	B16/E6	
1TCK06N	106TSTOP		13-156	356	in	CK32N	B61/C5	
1TCK06N	TSICOM1		22-116	418	out	TCK32M6N	B16/E6	
1TCK06P	106TSTOP		13-156	456	in	CK32P	B61/C5	
1TCK06P	TSICOM1		22-116	419	out	TCK32M6T	B16/E6	
1TCK07N	107TSTOP		13-164	356	in	CK32N	B63/C5	
1TCK07N	TSICOM1		22-116	341	out	TCK32M7N	B16/E6	
1TCK07P	107TSTOP		13-164	456	in	CK32P	B63/C5	
1TCK07P	TSICOM1		22-116	342	out	TCK32M7T	B16/E6	
1TCK08N	108TSTOP		13-172	356	in	CK32N	B65/C5	
1TCK08N	TSICOM1		22-116	339	out	TCK32M8N	B16/E5	
1TCK08P	108TSTOP		13-172	456	in	CK32P	B65/C5	
1TCK08P	TSICOM1		22-116	340	out	TCK32M8T	B16/E5	
1TCK09N	109TSTOP		13-180	356	in	CK32N	B67/D5	
1TCK09N	TSICOM1		22-116	336	out	TCK32M9N	B16/E5	
1TCK09P	109TSTOP		13-180	456	in	CK32P	B67/D5	
1TCK09P	TSICOM1		22-116	337	out	TCK32M9T	B16/E5	
1TINT000	100TSTOP		13-106	354	out	BRDERR	B49/E6	
1TINT001	101TSTOP		13-114	354	out	BRDERR	B51/E6	
1TINT002	102TSTOP		13-122	354	out	BRDERR	B53/E6	
1TINT003	103TSTOP		13-130	354	out	BRDERR	B55/E6	

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1TINT004	104TSTOP		13-138	354	out	BRDERR	B57/E6	
1TINT005	105TSTOP		13-148	354	out	BRDERR	B59/E6	
1TINT006	106TSTOP		13-156	354	out	BRDERR	B61/E6	
1TINT007	107TSTOP		13-164	354	out	BRDERR	B63/E6	
1TINT008	108TSTOP		13-172	354	out	BRDERR	B65/E6	
1TINT009	109TSTOP		13-180	354	out	BRDERR	B67/F6	
1TINT0_00_09_	TSICOM1		22-116		in	TSINTR_0_9_	B16/C5	
1TLCTSN0	04_105-036			036	OUT	PIN	B75/C4	*
1TLCTSN0	100TSBOT		04-106	453	in	TLCTSN0	B50/C5	
1TLCTSN1	04_104-035			035	OUT	PIN	B75/C1	*
1TLCTSN1	100TSBOT		04-106	253	in	TLCTSN1	B50/C5	
1TLVCOF0	04_105-039			039	OUT	PIN	B75/C4	*
1TLVCOF0	100TSTOP		13-106	301	in	TLVCOF0	B49/C5	
1TLVCOF1	04_105-050			050	OUT	PIN	B75/D4	*
1TLVCOF1	100TSTOP		13-106	333	in	TLVCOF1	B49/C5	
1TLVCON0	04_105-041			041	OUT	PIN	B75/D4	*
1TLVCON0	100TSTOP		13-106	400	in	TLVCON0	B49/C5	
1TLVCON1	04_105-052			052	OUT	PIN	B75/D4	*
1TLVCON1	100TSTOP		13-106	432	in	TLVCON1	B49/C5	
1TRDY0	22_172-016			016	IN	PIN	B67/G6	*
1TRDY0	100TSTOP		13-106	553	out	UREADY	B49/E6	
1TRDY0	101TSTOP		13-114	553	out	UREADY	B51/E6	
1TRDY0	102TSTOP		13-122	553	out	UREADY	B53/E6	
1TRDY0	103TSTOP		13-130	553	out	UREADY	B55/E6	
1TRDY0	104TSTOP		13-138	553	out	UREADY	B57/E6	
1TRDY0	105TSTOP		13-148	553	out	UREADY	B59/E6	
1TRDY0	106TSTOP		13-156	553	out	UREADY	B61/E6	
1TRDY0	107TSTOP		13-164	553	out	UREADY	B63/E6	
1TRDY0	108TSTOP		13-172	553	out	UREADY	B65/E6	
1TRDY0	109TSTOP		13-180	553	out	UREADY	B67/F6	
1TRDY0	TSICOM1		22-116	216	in	TSCTLRDY	B16/C5	
1TSCTL00	22_172-004			004	IN	PIN	B67/B7	*
1TSCTL01	22_172-005			005	IN	PIN	B67/B7	*
1TSCTL02	22_172-006			006	IN	PIN	B67/B7	*
1TSCTL03	22_172-008			008	IN	PIN	B67/B7	*
1TSCTL04	22_172-009			009	IN	PIN	B67/B7	*
1TSCTL05	22_172-010			010	IN	PIN	B67/B7	*
1TSCTL06	22_172-011			011	IN	PIN	B67/B7	*
1TSCTL07	22_172-013			013	IN	PIN	B67/B7	*
1TSCTL08	22_173-003			003	IN	PIN	B67/B8	*
1TSCTL09	22_173-004			004	IN	PIN	B67/B8	*
1TSCTL10	22_173-006			006	IN	PIN	B67/B8	*
1TSCTL11	22_173-007			007	IN	PIN	B67/B8	*
1TSCTL12	22_173-008			008	IN	PIN	B67/B8	*
1TSCTL13	22_173-010			010	IN	PIN	B67/B8	*
1TSCTL14	22_173-011			011	IN	PIN	B67/B8	*
1TSCTL15	22_173-013			013	IN	PIN	B67/B8	*
1TSCTL_00_15_	100TSTOP		13-106		io	UADDAT_00_15_	B49/C6	
1TSCTL_00_15_	101TSTOP		13-114		io	UADDAT_00_15_	B51/C6	
1TSCTL_00_15_	102TSTOP		13-122		io	UADDAT_00_15_	B53/C6	
1TSCTL_00_15_	103TSTOP		13-130		io	UADDAT_00_15_	B55/C6	
1TSCTL_00_15_	104TSTOP		13-138		io	UADDAT_00_15_	B57/C6	
1TSCTL_00_15_	105TSTOP		13-148		io	UADDAT_00_15_	B59/C6	
1TSCTL_00_15_	106TSTOP		13-156		io	UADDAT_00_15_	B61/C6	
1TSCTL_00_15_	107TSTOP		13-164		io	UADDAT_00_15_	B63/C6	
1TSCTL_00_15_	108TSTOP		13-172		io	UADDAT_00_15_	B65/C6	
1TSCTL_00_15_	109TSTOP		13-180		io	UADDAT_00_15_	B67/D6	
1TSCTL_00_15_	TSICOM1		22-116		io	TSDAT_0_15_	B16/C6	
1TSINTN	TSICOM1		22-116	505	out	TSINTN	B16/E7	
1TSINTP	TSICOM1		22-116	405	out	TSINTP	B16/E7	
1TSPARH	22_173-014			014	IN	PIN	B67/B6	*
1TSPARH	100TSTOP		13-106	248	io	UADPAR1	B49/C6	
1TSPARH	101TSTOP		13-114	248	io	UADPAR1	B51/C6	
1TSPARH	102TSTOP		13-122	248	io	UADPAR1	B53/C6	
1TSPARH	103TSTOP		13-130	248	io	UADPAR1	B55/C6	
1TSPARH	104TSTOP		13-138	248	io	UADPAR1	B57/C6	
1TSPARH	105TSTOP		13-148	248	io	UADPAR1	B59/C6	
1TSPARH	106TSTOP		13-156	248	io	UADPAR1	B61/C6	
1TSPARH	107TSTOP		13-164	248	io	UADPAR1	B63/C6	
1TSPARH	108TSTOP		13-172	248	io	UADPAR1	B65/C6	
1TSPARH	109TSTOP		13-180	248	io	UADPAR1	B67/D6	
1TSPARH	TSICOM1		22-116	314	io	TSPARH	B16/C6	
1TSPARL	22_172-014			014	IN	PIN	B67/B6	*
1TSPARL	100TSTOP		13-106	348	io	UADPAR0	B49/C6	
1TSPARL	101TSTOP		13-114	348	io	UADPAR0	B51/C6	
1TSPARL	102TSTOP		13-122	348	io	UADPAR0	B53/C6	
1TSPARL	103TSTOP		13-130	348	io	UADPAR0	B55/C6	
1TSPARL	104TSTOP		13-138	348	io	UADPAR0	B57/C6	
1TSPARL	105TSTOP		13-148	348	io	UADPAR0	B59/C6	
1TSPARL	106TSTOP		13-156	348	io	UADPAR0	B61/C6	
1TSPARL	107TSTOP		13-164	348	io	UADPAR0	B63/C6	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A40

LEAD INDEX TABLE

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1TSPARL	108TSTOP		13-172	348	io	UADPAR0	B65/C6	
1TSPARL	109TSTOP		13-180	348	io	UADPAR0	B67/D6	
1TSPARL	TSICOM1		22-116	214	io	TSPARL	B16/C6	
1TSRDWRN	22_173-015			015	IN	PIN	B67/B6	*
1TSRDWRN	100TSTOP		13-106	255	in	URDWRN	B49/C6	
1TSRDWRN	101TSTOP		13-114	255	in	URDWRN	B51/C6	
1TSRDWRN	102TSTOP		13-122	255	in	URDWRN	B53/C6	
1TSRDWRN	103TSTOP		13-130	255	in	URDWRN	B55/C6	
1TSRDWRN	104TSTOP		13-138	255	in	URDWRN	B57/C6	
1TSRDWRN	105TSTOP		13-148	255	in	URDWRN	B59/C6	
1TSRDWRN	106TSTOP		13-156	255	in	URDWRN	B61/C6	
1TSRDWRN	107TSTOP		13-164	255	in	URDWRN	B63/C6	
1TSRDWRN	108TSTOP		13-172	255	in	URDWRN	B65/C6	
1TSRDWRN	109TSTOP		13-180	255	in	URDWRN	B67/D6	
1TSRDWRN	TSICOM1		22-116	315	out	TSRDWRN	B16/E5	
1TSTB0	22_172-017			017	IN	PIN	B67/B6	*
1TSTB0	100TSTOP		13-106	454	in	USTROBE	B49/C6	
1TSTB0	101TSTOP		13-114	454	in	USTROBE	B51/C6	
1TSTB0	102TSTOP		13-122	454	in	USTROBE	B53/C6	
1TSTB0	103TSTOP		13-130	454	in	USTROBE	B55/C6	
1TSTB0	104TSTOP		13-138	454	in	USTROBE	B57/C6	
1TSTB0	105TSTOP		13-148	454	in	USTROBE	B59/C6	
1TSTB0	106TSTOP		13-156	454	in	USTROBE	B61/C6	
1TSTB0	107TSTOP		13-164	454	in	USTROBE	B63/C6	
1TSTB0	108TSTOP		13-172	454	in	USTROBE	B65/C6	
1TSTB0	109TSTOP		13-180	454	in	USTROBE	B67/D6	
1TSTB0	TSICOM1		22-116	217	out	TSCTLSTB	B16/E5	
1TSYN000	100TSTOP		13-106	555	in	BRDSYC30	B49/C5	
1TSYN001	101TSTOP		13-114	555	in	BRDSYC30	B51/C5	
1TSYN002	102TSTOP		13-122	555	in	BRDSYC30	B53/C5	
1TSYN003	103TSTOP		13-130	555	in	BRDSYC30	B55/C5	
1TSYN004	104TSTOP		13-138	555	in	BRDSYC30	B57/C5	
1TSYN005	105TSTOP		13-148	555	in	BRDSYC30	B59/C5	
1TSYN006	106TSTOP		13-156	555	in	BRDSYC30	B61/C5	
1TSYN007	107TSTOP		13-164	555	in	BRDSYC30	B63/C5	
1TSYN008	108TSTOP		13-172	555	in	BRDSYC30	B65/C5	
1TSYN009	109TSTOP		13-180	555	in	BRDSYC30	B67/D5	
1TSYN0_00_09_	TSICOM1		22-116		out	TS30SYN_0_9_	B16/E5	
1VCC1	22_170-001			001	P	PIN	B27/D8	*
1VCC1	22_171-001			001	P	PIN	B27/E8	*
1VCC1	22_172-001			001	P	PIN	B67/E9	*
1VCC1	22_173-001			001	P	PIN	B67/E9	*
1VCC1	22_170-002			002	P	PIN	B27/D8	*
1VCC1	22_171-002			002	P	PIN	B27/E8	*
1VCC1	22_172-002			002	P	PIN	B67/F9	*
1VCC1	22_173-002			002	P	PIN	B67/E9	*
1VCC1	04_105-032			032	P	PIN	B75/C4	*
1VCC1	22_180-032			032	P	PIN	B2/B5	*
1VCC1	04_105-033			033	P	PIN	B75/C4	*
1VCC1	04_104-043			043	P	PIN	B75/D1	*
1VCC1	04_105-043			043	P	PIN	B75/D4	*
1VCC1	100TSBOT		04-106	232		PROMVPP	B50/C4	
1VCC1	100TSBOT		04-106	233	in	SRAMDEL5	B50/C6	
1VCC1	100TSBOT		04-106	321	in	SRAMDEL3	B50/C6	
1VCC1	100TSBOT		04-106	324		VCC	B50/C7	
1VCC1	100TSBOT		04-106	332		VCC&1&	B50/C7	
1VCC1	100TSBOT		04-106	420	in	SRAMDEL1	B50/C6	
1VCC1	100TSBOT		04-106	424		VCC&2&	B50/C7	
1VCC1	100TSBOT		04-106	432		VCC&3&	B50/C7	
1VCC1	100TSBOT		04-106	500	in	PROMVCC	B50/C3	
1VCC1	101TSBOT		04-114	232		PROMVPP	B52/C4	
1VCC1	101TSBOT		04-114	233	in	SRAMDEL5	B52/C6	
1VCC1	101TSBOT		04-114	324		VCC	B52/C7	
1VCC1	101TSBOT		04-114	332		VCC&1&	B52/C7	
1VCC1	101TSBOT		04-114	420	in	SRAMDEL1	B52/C6	
1VCC1	101TSBOT		04-114	424		VCC&2&	B52/C7	
1VCC1	101TSBOT		04-114	432		VCC&3&	B52/C7	
1VCC1	101TSBOT		04-114	500	in	PROMVCC	B52/C3	
1VCC1	101TSBOT		04-114	520	in	SRAMDEL2	B52/C6	
1VCC1	102TSBOT		04-122	232		PROMVPP	B54/C4	
1VCC1	102TSBOT		04-122	233	in	SRAMDEL5	B54/C6	
1VCC1	102TSBOT		04-122	324		VCC	B54/C7	
1VCC1	102TSBOT		04-122	332		VCC&1&	B54/C7	
1VCC1	102TSBOT		04-122	420	in	SRAMDEL1	B54/C6	
1VCC1	102TSBOT		04-122	424		VCC&2&	B54/C7	
1VCC1	102TSBOT		04-122	432		VCC&3&	B54/C7	
1VCC1	102TSBOT		04-122	500	in	PROMVCC	B54/C3	
1VCC1	100TSTOP		13-106	201		VCC&1&	B49/C7	
1VCC1	100TSTOP		13-106	233		VCC	B49/C7	
1VCC1	100TSTOP		13-106	324		VCC&2&	B49/C7	
1VCC1	100TSTOP		13-106	332	in	SGNUM	B49/C2	
1VCC1	100TSTOP		13-106	424		VCC&3&	B49/C7	
1VCC1	100TSTOP		13-106	443		VCC&4&	B49/C7	
1VCC1	100TSTOP		13-106	445		VCC&5&	B49/C7	
1VCC1	100TSTOP		13-106	544		VCC&6&	B49/C7	
1VCC1	101TSTOP		13-114	201		VCC&1&	B51/C7	
1VCC1	101TSTOP		13-114	233		VCC	B51/C7	
1VCC1	101TSTOP		13-114	324		VCC&2&	B51/C7	
1VCC1	101TSTOP		13-114	332	in	SGNUM	B51/C2	
1VCC1	101TSTOP		13-114	424		VCC&3&	B51/C7	
1VCC1	101TSTOP		13-114	443		VCC&4&	B51/C7	
1VCC1	101TSTOP		13-114	445		VCC&5&	B51/C7	
1VCC1	101TSTOP		13-114	544		VCC&6&	B51/C7	
1VCC1	102TSTOP		13-122	201		VCC&1&	B53/C7	
1VCC1	102TSTOP		13-122	233		VCC	B53/C7	
1VCC1	102TSTOP		13-122	324		VCC&2&	B53/C7	
1VCC1	102TSTOP		13-122	332	in	SGNUM	B53/C2	
1VCC1	102TSTOP		13-122	424		VCC&3&	B53/C7	
1VCC1	102TSTOP		13-122	443		VCC&4&	B53/C7	
1VCC1	102TSTOP		13-122	445		VCC&5&	B53/C7	

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1VCC1	102TSTOP		13-122	544		VCC&6&	B53/C7	
1VCC1	PS11		22-108	045	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	046	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	047	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	048	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	049	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	050	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	051	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	052	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	053	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	054	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	055	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	056	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	118	io	SB+	B2/D2	
1VCC1	PS11		22-108	145	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	146	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	147	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	148	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	149	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	150	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	151	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	152	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	153	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	154	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	155	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	156	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	245	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	246	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	247	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	248	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	249	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	250	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	251	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	252	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	253	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	254	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	255	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	256	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	345	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	346	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	347	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	348	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	349	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	350	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	351	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	352	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	353	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	354	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	355	P	+VOUT	B2/F4	
1VCC1	PS11		22-108	356	P	+VOUT	B2/F4	
1VCC1	TSICOM1		22-116	001		VCC	B16/C6	
1VCC1	TSICOM1		22-116	002		VCC&1&	B16/C6	
1VCC1	TSICOM1		22-116	043		VCC&2&	B16/C6	
1VCC1	TSICOM1		22-116	101		VCC&3&	B16/C6	
1VCC1	TSICOM1		22-116	102		VCC&4&	B16/C6	
1VCC1	TSICOM1		22-116	143		VCC&5&	B16/C6	
1VCC1	TSICOM1		22-116	202		VPPIN	B16/E4	
1VCC1	TSICOM1		22-116	243		VCC&6&	B16/C6	
1VCC1	TSICOM1		22-116	302		VCC&12&	B16/C6	
1VCC1	TSICOM1		22-116	343		VCC&7&	B16/C6	
1VCC1	TSICOM1		22-116	414		VCC&8&	B16/C6	
1VCC1	TSICOM1		22-116	415		VCC&9&	B16/C6	
1VCC1	TSICOM1		22-116	432		VCC&10&	B16/C6	
1VCC1	TSICOM1		22-116	555		VCC&11&	B16/C6	
1VCC1	DX10	A	22-124	401	io	VCC	B17/C6	
1VCC1	DX10	A	22-124	402	io	VCC&1&	B17/C6	
1VCC1	DX10	A	22-124	420	io	VCC&2&	B17/C6	
1VCC1	DX10	A	22-124	422	io	VCC&3&	B17/C6	
1VCC1	DX10	A	22-124	436	in	VPP	B17/C4	
1VCC1	DX10	A	22-124	437	io	VCC&4&	B17/C6	
1VCC1	DX10	A	22-124	440	io	VCC&5&	B17/C6	
1VCC1	DX10	A	22-124	447	io	VCC&6&	B17/C6	
1VCC1	DX10	A	22-124	450	io	VCC&7&	B17/C6	
1VCC1	DX10	A	22-124	453	io	VCC&8&	B17/C6	
1VCC1	DX10	A	22-124	501	io	VCC&9&	B17/C6	
1VCC1	DX10	A	22-124	502	io	VCC&10&	B17/C6	
1VCC1	DX11	A	22-132	401	io	VCC	B19/C6	
1VCC1	DX11	A	22-132	402	io	VCC&1&	B19/C6	
1VCC1	DX11	A	22-132	420	io	VCC&2&	B19/C6	
1VCC1	DX11	A	22-132	422	io	VCC&3&	B19/C6	
1VCC1	DX11	A	22-132	436	in	VPP	B19/C4	
1VCC1	DX11	A	22-132	437	io	VCC&4&	B19/C6	
1VCC1	DX11	A	22-132	440	io	VCC&5&	B19/C6	
1VCC1	DX11	A	22-132	447	io	VCC&6&	B19/C6	
1VCC1	DX11	A	22-132	450	io	VCC&7&	B19/C6	
1VCC1	DX11	A	22-132	453	io	VCC&8&	B19/C6	
1VCC1	DX11	A	22-132	501	io	VCC&9&	B19/C6	
1VCC1	DX11	A	22-132	502	io	VCC&10&	B19/C6	
1VCC1	DX12	A	22-140	401	io	VCC	B21/C6	
1VCC1	DX12	A	22-140	402	io	VCC&1&	B21/C6	
1VCC1	DX12	A	22-140	420	io	VCC&2&	B21/C6	
1VCC1	DX12	A	22-140	422	io	VCC&3&	B21/C6	
1VCC1	DX12	A	22-140	436	in	VPP	B21/C4	
1VCC1	DX12	A	22-140	437	io	VCC&4&	B21/C6	
1VCC1	DX12	A	22-140	440	io	VCC&5&	B21/C6	
1VCC1	DX12	A	22-140	447	io	VCC&6&	B21/C6	
1VCC1	DX12	A	22-140	450	io	VCC&7&	B21/C6	
1VCC1	DX12	A	22-140	453	io	VCC&8&	B21/C6	
1VCC1	DX12	A	22-140	501	io	VCC&9&	B21/C6	
1VCC1	DX12	A	22-140	502	io	VCC&10&	B21/C6	
1VCC1	DX13	A	22-148	401	io	VCC	B23/C6	
1VCC1	DX13	A	22-148	402	io	VCC&1&	B23/C6	
1VCC1	DX13	A	22-148	420	io	VCC&2&	B23/C6	
1VCC1	DX13	A	22-148	422	io	VCC&3&	B23/C6	

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1VCC1	DX13	A	22-148	436	in	VPP	B23/C4	
1VCC1	DX13	A	22-148	437	io	VCC&4&	B23/C6	
1VCC1	DX13	A	22-148	440	io	VCC&5&	B23/C6	
1VCC1	DX13	A	22-148	447	io	VCC&6&	B23/C6	
1VCC1	DX13	A	22-148	450	io	VCC&7&	B23/C6	
1VCC1	DX13	A	22-148	453	io	VCC&8&	B23/C6	
1VCC1	DX13	A	22-148	501	io	VCC&9&	B23/C6	
1VCC1	DX13	A	22-148	502	io	VCC&10&	B23/C6	
1VCC1	DX14	A	22-156	401	io	VCC	B25/C6	
1VCC1	DX14	A	22-156	402	io	VCC&1&	B25/C6	
1VCC1	DX14	A	22-156	420	io	VCC&2&	B25/C6	
1VCC1	DX14	A	22-156	422	io	VCC&3&	B25/C6	
1VCC1	DX14	A	22-156	436	in	VPP	B25/C4	
1VCC1	DX14	A	22-156	437	io	VCC&4&	B25/C6	
1VCC1	DX14	A	22-156	440	io	VCC&5&	B25/C6	
1VCC1	DX14	A	22-156	447	io	VCC&6&	B25/C6	
1VCC1	DX14	A	22-156	450	io	VCC&7&	B25/C6	
1VCC1	DX14	A	22-156	453	io	VCC&8&	B25/C6	
1VCC1	DX14	A	22-156	501	io	VCC&9&	B25/C6	
1VCC1	DX14	A	22-156	502	io	VCC&10&	B25/C6	
1VCC2	103TSBOT		04-130	232		PROMVPP	B56/C4	
1VCC2	103TSBOT		04-130	321	in	SRAMDEL3	B56/C6	
1VCC2	103TSBOT		04-130	324		VCC	B56/C7	
1VCC2	103TSBOT		04-130	332		VCC&1&	B56/C7	
1VCC2	103TSBOT		04-130	420	in	SRAMDEL1	B56/C6	
1VCC2	103TSBOT		04-130	421	in	SRAMDEL4	B56/C6	
1VCC2	103TSBOT		04-130	424		VCC&2&	B56/C7	
1VCC2	103TSBOT		04-130	432		VCC&3&	B56/C7	
1VCC2	103TSBOT		04-130	500	in	PROMVCC	B56/C3	
1VCC2	103TSBOT		04-130	520	in	SRAMDEL2	B56/C6	
1VCC2	104TSBOT		04-138	232		PROMVPP	B58/C4	
1VCC2	104TSBOT		04-138	321	in	SRAMDEL3	B58/C6	
1VCC2	104TSBOT		04-138	324		VCC	B58/C7	
1VCC2	104TSBOT		04-138	332		VCC&1&	B58/C7	
1VCC2	104TSBOT		04-138	420	in	SRAMDEL1	B58/C6	
1VCC2	104TSBOT		04-138	421	in	SRAMDEL4	B58/C6	
1VCC2	104TSBOT		04-138	424		VCC&2&	B58/C7	
1VCC2	104TSBOT		04-138	432		VCC&3&	B58/C7	
1VCC2	104TSBOT		04-138	500	in	PROMVCC	B58/C3	
1VCC2	104TSBOT		04-138	520	in	SRAMDEL2	B58/C6	
1VCC2	105TSBOT		04-148	232		PROMVPP	B60/C4	
1VCC2	105TSBOT		04-148	324		VCC	B60/C7	
1VCC2	105TSBOT		04-148	332		VCC&1&	B60/C7	
1VCC2	105TSBOT		04-148	420	in	SRAMDEL1	B60/C6	
1VCC2	105TSBOT		04-148	421	in	SRAMDEL4	B60/C6	
1VCC2	105TSBOT		04-148	424		VCC&2&	B60/C7	
1VCC2	105TSBOT		04-148	432		VCC&3&	B60/C7	
1VCC2	105TSBOT		04-148	500	in	PROMVCC	B60/C3	
1VCC2	105TSBOT		04-148	520	in	SRAMDEL2	B60/C6	
1VCC2	106TSBOT		04-156	232		PROMVPP	B62/C4	
1VCC2	106TSBOT		04-156	324		VCC	B62/C7	
1VCC2	106TSBOT		04-156	332		VCC&1&	B62/C7	
1VCC2	106TSBOT		04-156	420	in	SRAMDEL1	B62/C6	
1VCC2	106TSBOT		04-156	421	in	SRAMDEL4	B62/C6	
1VCC2	106TSBOT		04-156	424		VCC&2&	B62/C7	
1VCC2	106TSBOT		04-156	432		VCC&3&	B62/C7	
1VCC2	106TSBOT		04-156	500	in	PROMVCC	B62/C3	
1VCC2	107TSBOT		04-164	232		PROMVPP	B64/C4	
1VCC2	107TSBOT		04-164	321	in	SRAMDEL3	B64/C6	
1VCC2	107TSBOT		04-164	324		VCC	B64/C7	
1VCC2	107TSBOT		04-164	332		VCC&1&	B64/C7	
1VCC2	107TSBOT		04-164	420	in	SRAMDEL1	B64/C6	
1VCC2	107TSBOT		04-164	424		VCC&2&	B64/C7	
1VCC2	107TSBOT		04-164	432		VCC&3&	B64/C7	
1VCC2	107TSBOT		04-164	500	in	PROMVCC	B64/C3	
1VCC2	107TSBOT		04-164	520	in	SRAMDEL2	B64/C6	
1VCC2	108TSBOT		04-172	232		PROMVPP	B66/C4	
1VCC2	108TSBOT		04-172	321	in	SRAMDEL3	B66/C6	
1VCC2	108TSBOT		04-172	324		VCC	B66/C7	
1VCC2	108TSBOT		04-172	332		VCC&1&	B66/C7	
1VCC2	108TSBOT		04-172	420	in	SRAMDEL1	B66/C6	
1VCC2	108TSBOT		04-172	424		VCC&2&	B66/C7	
1VCC2	108TSBOT		04-172	432		VCC&3&	B66/C7	
1VCC2	108TSBOT		04-172	500	in	PROMVCC	B66/C3	
1VCC2	109TSBOT		04-180	232		PROMVPP	B68/C4	
1VCC2	109TSBOT		04-180	324		VCC	B68/C7	
1VCC2	109TSBOT		04-180	332		VCC&1&	B68/C7	
1VCC2	109TSBOT		04-180	420	in	SRAMDEL1	B68/C6	
1VCC2	109TSBOT		04-180	424		VCC&2&	B68/C7	
1VCC2	109TSBOT		04-180	432		VCC&3&	B68/C7	
1VCC2	109TSBOT		04-180	500	in	PROMVCC	B68/C3	
1VCC2	109TSBOT		04-180	520	in	SRAMDEL2	B68/C6	
1VCC2	103TSTOP		13-130	201		VCC&1&	B55/C7	
1VCC2	103TSTOP		13-130	233		VCC	B55/C7	
1VCC2	103TSTOP		13-130	324		VCC&2&	B55/C7	
1VCC2	103TSTOP		13-130	332	in	SGNUM	B55/C2	
1VCC2	103TSTOP		13-130	424		VCC&3&	B55/C7	
1VCC2	103TSTOP		13-130	443		VCC&4&	B55/C7	
1VCC2	103TSTOP		13-130	445		VCC&5&	B55/C7	
1VCC2	103TSTOP		13-130	544		VCC&6&	B55/C7	
1VCC2	104TSTOP		13-138	201		VCC&1&	B57/C7	
1VCC2	104TSTOP		13-138	233		VCC	B57/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A41

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1VCC2	104TSTOP		13-138	324		VCC&2&	B57/C7	
1VCC2	104TSTOP		13-138	332	in	SGNUM	B57/C2	
1VCC2	104TSTOP		13-138	424		VCC&3&	B57/C7	
1VCC2	104TSTOP		13-138	443		VCC&4&	B57/C7	
1VCC2	104TSTOP		13-138	445		VCC&5&	B57/C7	
1VCC2	104TSTOP		13-138	544		VCC&6&	B57/C7	
1VCC2	105TSTOP		13-148	201		VCC&1&	B59/C7	
1VCC2	105TSTOP		13-148	233		VCC	B59/C7	
1VCC2	105TSTOP		13-148	324		VCC&2&	B59/C7	
1VCC2	105TSTOP		13-148	332	in	SGNUM	B59/C2	
1VCC2	105TSTOP		13-148	424		VCC&3&	B59/C7	
1VCC2	105TSTOP		13-148	443		VCC&4&	B59/C7	
1VCC2	105TSTOP		13-148	445		VCC&5&	B59/C7	
1VCC2	105TSTOP		13-148	544		VCC&6&	B59/C7	
1VCC2	106TSTOP		13-156	201		VCC&1&	B61/C7	
1VCC2	106TSTOP		13-156	233		VCC	B61/C7	
1VCC2	106TSTOP		13-156	324		VCC&2&	B61/C7	
1VCC2	106TSTOP		13-156	332	in	SGNUM	B61/C2	
1VCC2	106TSTOP		13-156	424		VCC&3&	B61/C7	
1VCC2	106TSTOP		13-156	443		VCC&4&	B61/C7	
1VCC2	106TSTOP		13-156	445		VCC&5&	B61/C7	
1VCC2	106TSTOP		13-156	544		VCC&6&	B61/C7	
1VCC2	107TSTOP		13-164	201		VCC&1&	B63/C7	
1VCC2	107TSTOP		13-164	233		VCC	B63/C7	
1VCC2	107TSTOP		13-164	324		VCC&2&	B63/C7	
1VCC2	107TSTOP		13-164	332	in	SGNUM	B63/C2	
1VCC2	107TSTOP		13-164	424		VCC&3&	B63/C7	
1VCC2	107TSTOP		13-164	443		VCC&4&	B63/C7	
1VCC2	107TSTOP		13-164	445		VCC&5&	B63/C7	
1VCC2	107TSTOP		13-164	544		VCC&6&	B63/C7	
1VCC2	108TSTOP		13-172	201		VCC&1&	B65/C7	
1VCC2	108TSTOP		13-172	233		VCC	B65/C7	
1VCC2	108TSTOP		13-172	324		VCC&2&	B65/C7	
1VCC2	108TSTOP		13-172	332	in	SGNUM	B65/C2	
1VCC2	108TSTOP		13-172	424		VCC&3&	B65/C7	
1VCC2	108TSTOP		13-172	443		VCC&4&	B65/C7	
1VCC2	108TSTOP		13-172	445		VCC&5&	B65/C7	
1VCC2	108TSTOP		13-172	544		VCC&6&	B65/C7	
1VCC2	109TSTOP		13-180	201		VCC&1&	B67/D7	
1VCC2	109TSTOP		13-180	233		VCC	B67/D7	
1VCC2	109TSTOP		13-180	324		VCC&2&	B67/D7	
1VCC2	109TSTOP		13-180	332	in	SGNUM	B67/D2	
1VCC2	109TSTOP		13-180	424		VCC&3&	B67/D7	
1VCC2	109TSTOP		13-180	443		VCC&4&	B67/D7	
1VCC2	109TSTOP		13-180	445		VCC&5&	B67/D7	
1VCC2	109TSTOP		13-180	544		VCC&6&	B67/D7	
1VCC2	TSICOM1		22-116	443	in	PWRBDEQ1	B16/C6	
1VCC2	DX15	A	22-164	401	io	VCC	B27/D6	
1VCC2	DX15	A	22-164	402	io	VCC&1&	B27/D6	
1VCC2	DX15	A	22-164	420	io	VCC&2&	B27/D6	
1VCC2	DX15	A	22-164	422	io	VCC&3&	B27/D6	
1VCC2	DX15	A	22-164	436	in	VPP	B27/D4	
1VCC2	DX15	A	22-164	437	io	VCC&4&	B27/D6	
1VCC2	DX15	A	22-164	440	io	VCC&5&	B27/D6	
1VCC2	DX15	A	22-164	447	io	VCC&6&	B27/D6	
1VCC2	DX15	A	22-164	450	io	VCC&7&	B27/D6	
1VCC2	DX15	A	22-164	453	io	VCC&8&	B27/D6	
1VCC2	DX15	A	22-164	501	io	VCC&9&	B27/D6	
1VCC2	DX15	A	22-164	502	io	VCC&10&	B27/D6	
1VCC2	PS12		22-184	045	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	046	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	047	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	048	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	049	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	050	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	051	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	052	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	053	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	054	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	055	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	056	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	118	io	SB+	B2/D7	
1VCC2	PS12		22-184	145	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	146	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	147	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	148	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	149	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	150	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	151	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	152	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	153	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	154	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	155	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	156	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	245	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	246	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	247	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	248	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	249	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	250	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	251	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	252	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	253	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	254	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	255	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	256	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	345	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	346	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	347	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	348	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	349	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	350	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	351	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	352	P	+VOUT	B2/F8	

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LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
1VCC2	PS12		22-184	353	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	354	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	355	P	+VOUT	B2/F8	
1VCC2	PS12		22-184	356	P	+VOUT	B2/F8	
DS0CEPEQ	TSICOM0		22-020	254	out	DS1CEPEQ	B3/C5	
DS0IN0R	TSICOM0		22-020	355	in	DS1IN0R	B3/C4	
DS0IN0T	TSICOM0		22-020	356	in	DS1IN0T	B3/C4	
DS0IN1R	TSICOM0		22-020	255	in	DS1IN1R	B3/C5	
DS0IN1T	TSICOM0		22-020	256	in	DS1IN1T	B3/C5	
DS1CEPEQ	TSICOM1		22-116	254	out	DS1CEPEQ	B16/C5	
DS1IN0R	TSICOM1		22-116	355	in	DS1IN0R	B16/C5	
DS1IN0T	TSICOM1		22-116	356	in	DS1IN0T	B16/C5	
DS1IN1R	TSICOM1		22-116	255	in	DS1IN1R	B16/C5	
DS1IN1T	TSICOM1		22-116	256	in	DS1IN1T	B16/C5	
DX00BSCK	DX00	A	22-028	421	out	IBSTCK	B4/E7	
DX00BSCK	DX00	A	22-028	521	in	BSTCK	B4/C4	
DX01BSCK	DX01	A	22-036	421	out	IBSTCK	B6/E7	
DX01BSCK	DX01	A	22-036	521	in	BSTCK	B6/C4	
DX02BSCK	DX02	A	22-044	421	out	IBSTCK	B8/E7	
DX02BSCK	DX02	A	22-044	521	in	BSTCK	B8/C4	
DX03BSCK	DX03	A	22-052	421	out	IBSTCK	B10/E7	
DX03BSCK	DX03	A	22-052	521	in	BSTCK	B10/C4	
DX04BSCK	DX04	A	22-060	421	out	IBSTCK	B12/E7	
DX04BSCK	DX04	A	22-060	521	in	BSTCK	B12/C4	
DX05BSCK	DX05	A	22-068	421	out	IBSTCK	B14/F6	
DX05BSCK	DX05	A	22-068	521	in	BSTCK	B14/D4	
DX10BSCK	DX10	A	22-124	421	out	IBSTCK	B17/E7	
DX10BSCK	DX10	A	22-124	521	in	BSTCK	B17/C4	
DX11BSCK	DX11	A	22-132	421	out	IBSTCK	B19/E7	
DX11BSCK	DX11	A	22-132	521	in	BSTCK	B19/C4	
DX12BSCK	DX12	A	22-140	421	out	IBSTCK	B21/E7	
DX12BSCK	DX12	A	22-140	521	in	BSTCK	B21/C4	
DX13BSCK	DX13	A	22-148	421	out	IBSTCK	B23/E7	
DX13BSCK	DX13	A	22-148	521	in	BSTCK	B23/C4	
DX14BSCK	DX14	A	22-156	421	out	IBSTCK	B25/E7	
DX14BSCK	DX14	A	22-156	521	in	BSTCK	B25/C4	
DX15BSCK	DX15	A	22-164	421	out	IBSTCK	B27/F6	
DX15BSCK	DX15	A	22-164	521	in	BSTCK	B27/D4	
FDS0REF	TSICOM0		22-020	354	out	FDS1REF	B3/C5	
FDS1REF	TSICOM1		22-116	354	out	FDS1REF	B16/C5	
GRD	22_074-000			000	G	PIN	B14/E9	*
GRD	22_075-000			000	G	PIN	B14/D9	*
GRD	22_076-000			000	G	PIN	B47/D9	*
GRD	22_077-000			000	G	PIN	B47/D9	*
GRD	22_170-000			000	G	PIN	B27/D8	*
GRD	22_171-000			000	G	PIN	B27/E8	*
GRD	22_172-000			000	G	PIN	B67/E9	*
GRD	22_173-000			000	G	PIN	B67/D9	*
GRD	04_016-001			001	G	PIN	B69/B1	*
GRD	04_017-001			001	G	PIN	B69/B4	*
GRD	04_104-001			001	G	PIN	B75/A1	*
GRD	04_105-001			001	G	PIN	B75/A4	*
GRD	04_024-002			002	G	PIN	B76/A2	*
GRD	04_025-002			002	G	PIN	B85/B2	*
GRD	04_032-002			002	G	PIN	B76/A6	*
GRD	04_033-002			002	G	PIN	B85/B4	*
GRD	04_040-002			002	G	PIN	B77/A1	*
GRD	04_041-002			002	G	PIN	B85/B5	*
GRD	04_048-002			002	G	PIN	B77/A6	*
GRD	04_049-002			002	G	PIN	B85/B7	*
GRD	04_058-002			002	G	PIN	B78/A2	*
GRD	04_059-002			002	G	PIN	B85/D1	*
GRD	04_066-002			002	G	PIN	B78/A6	*
GRD	04_067-002			002	G	PIN	B85/D4	*
GRD	04_074-002			002	G	PIN	B79/A1	*
GRD	04_075-002			002	G	PIN	B85/D6	*
GRD	04_082-002			002	G	PIN	B79/A6	*
GRD	04_083-002			002	G	PIN	B85/D9	*
GRD	04_090-002			002	G	PIN	B80/A1	*
GRD	04_091-002			002	G	PIN	B85/F9	*
GRD	04_112-002			002	G	PIN	B70/A1	*
GRD	04_113-002			002	G	PIN	B86/B2	*
GRD	04_120-002			002	G	PIN	B70/A6	*
GRD	04_121-002			002	G	PIN	B86/B4	*
GRD	04_128-002			002	G	PIN	B71/A2	*
GRD	04_129-002			002	G	PIN	B86/B5	*
GRD	04_136-002			002	G	PIN	B71/A6	*
GRD	04_137-002			002	G	PIN	B86/B7	*
GRD	04_146-002			002	G	PIN	B72/A2	*
GRD	04_147-002			002	G	PIN	B86/D1	*
GRD	04_154-002			002	G	PIN	B72/A6	*
GRD	04_155-002			002	G	PIN	B86/D4	*
GRD	04_162-002			002	G	PIN	B73/A1	*
GRD	04_163-002			002	G	PIN	B86/D6	*
GRD	04_170-002			002	G	PIN	B73/A6	*
GRD	04_171-002			002	G	PIN	B86/D9	*
GRD	04_178-002			002	G	PIN	B74/A1	*
GRD	04_179-002			002	G	PIN	B86/F9	*
GRD	13_016-002			002	G	PIN	B75/B7	*
GRD	13_017-002			002	G	PIN	B85/B1	*
GRD	13_024-002			002	G	PIN	B76/A4	*
GRD	13_025-002			002	G	PIN	B81/D7	*
GRD	13_032-002			002	G	PIN	B76/A8	*
GRD	13_033-002			002	G	PIN	B82/A1	*
GRD	13_040-002			002	G	PIN	B77/A4	*
GRD	13_041-002			002	G	PIN	B81/D5	*
GRD	13_048-002			002	G	PIN	B77/A8	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	13_049-002			002	G	PIN	B85/B6	*
GRD	13_058-002			002	G	PIN	B78/A4	*
GRD	13_059-002			002	G	PIN	B85/B9	*
GRD	13_066-002			002	G	PIN	B78/A8	*
GRD	13_067-002			002	G	PIN	B85/D2	*
GRD	13_074-002			002	G	PIN	B79/A4	*
GRD	13_075-002			002	G	PIN	B85/D5	*
GRD	13_082-002			002	G	PIN	B79/A8	*
GRD	13_083-002			002	G	PIN	B85/D7	*
GRD	13_090-002			002	G	PIN	B80/A4	*
GRD	13_091-002			002	G	PIN	B85/F7	*
GRD	13_104-002			002	G	PIN	B69/B6	*
GRD	13_105-002			002	G	PIN	B86/B1	*
GRD	13_112-002			002	G	PIN	B70/A4	*
GRD	13_113-002			002	G	PIN	B83/A7	*
GRD	13_120-002			002	G	PIN	B70/A8	*
GRD	13_121-002			002	G	PIN	B84/A2	*
GRD	13_128-002			002	G	PIN	B71/A4	*
GRD	13_129-002			002	G	PIN	B83/A3	*
GRD	13_136-002			002	G	PIN	B71/A8	*
GRD	13_137-002			002	G	PIN	B86/B6	*
GRD	13_146-002			002	G	PIN	B72/A4	*
GRD	13_147-002			002	G	PIN	B86/B9	*
GRD	13_154-002			002	G	PIN	B72/A8	*
GRD	13_155-002			002	G	PIN	B86/D2	*
GRD	13_162-002			002	G	PIN	B73/A4	*
GRD	13_163-002			002	G	PIN	B86/D5	*
GRD	13_170-002			002	G	PIN	B73/A8	*
GRD	13_171-002			002	G	PIN	B86/D7	*
GRD	13_178-002			002	G	PIN	B74/A4	*
GRD	13_179-002			002	G	PIN	B86/F7	*
GRD	22_074-003			003	G	PIN	B14/E9	*
GRD	22_076-003			003	G	PIN	B47/D9	*
GRD	22_170-003			003	G	PIN	B27/D8	*
GRD	22_172-003			003	G	PIN	B67/E9	*
GRD	04_016-005			005	G	PIN	B69/B1	*
GRD	04_017-005			005	G	PIN	B69/B4	*
GRD	04_024-005			005	G	PIN	B76/B2	*
GRD	04_025-005			005	G	PIN	B85/B2	*
GRD	04_032-005			005	G	PIN	B76/B6	*
GRD	04_033-005			005	G	PIN	B85/B4	*
GRD	04_040-005			005	G	PIN	B77/B1	*
GRD	04_041-005			005	G	PIN	B85/B5	*
GRD	04_048-005			005	G	PIN	B77/B6	*
GRD	04_049-005			005	G	PIN	B85/B7	*
GRD	04_058-005			005	G	PIN	B78/B2	*
GRD	04_059-005			005	G	PIN	B85/D1	*
GRD	04_066-005			005	G	PIN	B78/B6	*
GRD	04_067-005			005	G	PIN	B85/D4	*
GRD	04_074-005			005	G	PIN	B79/B1	*
GRD	04_075-005			005	G	PIN	B85/D6	*
GRD	04_082-005			005	G	PIN	B79/B6	*
GRD	04_083-005			005	G	PIN	B85/D9	*
GRD	04_090-005			005	G	PIN	B80/B1	*
GRD	04_091-005			005	G	PIN	B85/F9	*
GRD	04_104-005			005	G	PIN	B75/B1	*
GRD	04_105-005			005	G	PIN	B75/B4	*
GRD	04_112-005			005	G	PIN	B70/B1	*
GRD	04_113-005			005	G	PIN	B86/B2	*
GRD	04_120-005			005	G	PIN	B70/B6	*
GRD	04_121-005			005	G	PIN	B86/B4	*
GRD	04_128-005			005	G	PIN	B71/B2	*
GRD	04_129-005			005	G	PIN	B86/B5	*
GRD	04_136-005			005	G	PIN	B71/B6	*
GRD	04_137-005			005	G	PIN	B86/B7	*
GRD	04_146-005			005	G	PIN	B72/B2	*
GRD	04_147-005			005	G	PIN	B86/D1	*
GRD	04_154-005			005	G	PIN	B72/B6	*
GRD	04_155-005			005	G	PIN	B86/D4	*
GRD	04_162-005			005	G	PIN	B73/B1	*
GRD	04_163-005			005	G	PIN	B86/D6	*
GRD	04_170-005			005	G	PIN	B73/B6	*
GRD	04_171-005			005	G	PIN	B86/D9	*
GRD	04_178-005			005	G	PIN	B74/B1	*
GRD	04_179-005			005	G	PIN	B86/F9	*
GRD	13_016-005			005	G	PIN	B75/B7	*
GRD	13_017-005			005	G	PIN	B85/B1	*
GRD	13_024-005			005	G	PIN	B76/B4	*
GRD	13_025-005			005	G	PIN	B81/D7	*
GRD	13_032-005			005	G	PIN	B76/B8	*
GRD	13_033-005			005	G	PIN	B82/B1	*
GRD	13_040-005			005	G	PIN	B77/B4	*
GRD	13_041-005			005	G	PIN	B81/D5	*
GRD	13_048-005			005	G	PIN	B77/B8	*
GRD	13_049-005			005	G	PIN	B85/B6	*
GRD	13_058-005			005	G	PIN	B78/B4	*
GRD	13_059-005			005	G	PIN	B85/B9	*
GRD	13_066-005			005	G	PIN	B78/B8	*
GRD	13_067-005			005	G	PIN	B85/D2	*
GRD	13_074-005			005	G	PIN	B79/B4	*
GRD	13_075-005			005	G	PIN	B85/D5	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A42

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	13_082-005		005	G	PIN	B79/B8	*
GRD	13_083-005		005	G	PIN	B85/D7	*
GRD	13_090-005		005	G	PIN	B80/B4	*
GRD	13_091-005		005	G	PIN	B85/F7	*
GRD	13_104-005		005	G	PIN	B69/B6	*
GRD	13_105-005		005	G	PIN	B86/B1	*
GRD	13_112-005		005	G	PIN	B70/B4	*
GRD	13_113-005		005	G	PIN	B83/B7	*
GRD	13_120-005		005	G	PIN	B70/B8	*
GRD	13_121-005		005	G	PIN	B84/B2	*
GRD	13_128-005		005	G	PIN	B71/B4	*
GRD	13_129-005		005	G	PIN	B83/B3	*
GRD	13_136-005		005	G	PIN	B71/B8	*
GRD	13_137-005		005	G	PIN	B86/B6	*
GRD	13_146-005		005	G	PIN	B72/B4	*
GRD	13_147-005		005	G	PIN	B86/B9	*
GRD	13_154-005		005	G	PIN	B72/B8	*
GRD	13_155-005		005	G	PIN	B86/D2	*
GRD	13_162-005		005	G	PIN	B73/B4	*
GRD	13_163-005		005	G	PIN	B86/D5	*
GRD	13_170-005		005	G	PIN	B73/B8	*
GRD	13_171-005		005	G	PIN	B86/D7	*
GRD	13_178-005		005	G	PIN	B74/B4	*
GRD	13_179-005		005	G	PIN	B86/F7	*
GRD	22_075-005		005	G	PIN	B14/D9	*
GRD	22_077-005		005	G	PIN	B47/D9	*
GRD	22_171-005		005	G	PIN	B27/E8	*
GRD	22_173-005		005	G	PIN	B67/D9	*
GRD	04_016-006		006	G	PIN	B69/B1	*
GRD	04_017-006		006	G	PIN	B69/B4	*
GRD	04_104-006		006	G	PIN	B75/B1	*
GRD	04_105-006		006	G	PIN	B75/B4	*
GRD	22_074-007		007	G	PIN	B14/E9	*
GRD	22_076-007		007	G	PIN	B47/E9	*
GRD	22_170-007		007	G	PIN	B27/D8	*
GRD	22_172-007		007	G	PIN	B67/E9	*
GRD	22_075-009		009	G	PIN	B14/D9	*
GRD	22_077-009		009	G	PIN	B47/D9	*
GRD	22_171-009		009	G	PIN	B27/E8	*
GRD	22_173-009		009	G	PIN	B67/D9	*
GRD	04_016-010		010	G	PIN	B69/B1	*
GRD	04_017-010		010	G	PIN	B69/B4	*
GRD	04_104-010		010	G	PIN	B75/B1	*
GRD	04_105-010		010	G	PIN	B75/B4	*
GRD	04_024-012		012	G	PIN	B76/B2	*
GRD	04_025-012		012	G	PIN	B85/B2	*
GRD	04_032-012		012	G	PIN	B76/B6	*
GRD	04_033-012		012	G	PIN	B85/B4	*
GRD	04_040-012		012	G	PIN	B77/B1	*
GRD	04_041-012		012	G	PIN	B85/B5	*
GRD	04_048-012		012	G	PIN	B77/B6	*
GRD	04_049-012		012	G	PIN	B85/B7	*
GRD	04_058-012		012	G	PIN	B78/B2	*
GRD	04_059-012		012	G	PIN	B85/D1	*
GRD	04_066-012		012	G	PIN	B78/B6	*
GRD	04_067-012		012	G	PIN	B85/D4	*
GRD	04_074-012		012	G	PIN	B79/B1	*
GRD	04_075-012		012	G	PIN	B85/D6	*
GRD	04_082-012		012	G	PIN	B79/B6	*
GRD	04_083-012		012	G	PIN	B85/D9	*
GRD	04_090-012		012	G	PIN	B80/B1	*
GRD	04_091-012		012	G	PIN	B85/G9	*
GRD	04_112-012		012	G	PIN	B70/B1	*
GRD	04_113-012		012	G	PIN	B86/B2	*
GRD	04_120-012		012	G	PIN	B70/B6	*
GRD	04_121-012		012	G	PIN	B86/B4	*
GRD	04_128-012		012	G	PIN	B71/B2	*
GRD	04_129-012		012	G	PIN	B86/B5	*
GRD	04_136-012		012	G	PIN	B71/B6	*
GRD	04_137-012		012	G	PIN	B86/B7	*
GRD	04_146-012		012	G	PIN	B72/B2	*
GRD	04_147-012		012	G	PIN	B86/D1	*
GRD	04_154-012		012	G	PIN	B72/B6	*
GRD	04_155-012		012	G	PIN	B86/D4	*
GRD	04_162-012		012	G	PIN	B73/B1	*
GRD	04_163-012		012	G	PIN	B86/D6	*
GRD	04_170-012		012	G	PIN	B73/B6	*
GRD	04_171-012		012	G	PIN	B86/D9	*
GRD	04_178-012		012	G	PIN	B74/B1	*
GRD	04_179-012		012	G	PIN	B86/F9	*
GRD	13_016-012		012	G	PIN	B75/C7	*
GRD	13_017-012		012	G	PIN	B85/B1	*
GRD	13_024-012		012	G	PIN	B76/B4	*
GRD	13_025-012		012	G	PIN	B81/E7	*
GRD	13_032-012		012	G	PIN	B76/B8	*
GRD	13_033-012		012	G	PIN	B82/B1	*
GRD	13_040-012		012	G	PIN	B77/B4	*
GRD	13_041-012		012	G	PIN	B81/E5	*
GRD	13_048-012		012	G	PIN	B77/B8	*
GRD	13_049-012		012	G	PIN	B85/B6	*
GRD	13_058-012		012	G	PIN	B78/B4	*
GRD	13_059-012		012	G	PIN	B85/B9	*
GRD	13_066-012		012	G	PIN	B78/B8	*
GRD	13_067-012		012	G	PIN	B85/D2	*
GRD	13_074-012		012	G	PIN	B79/B4	*
GRD	13_075-012		012	G	PIN	B85/D5	*
GRD	13_082-012		012	G	PIN	B79/B8	*
GRD	13_083-012		012	G	PIN	B85/D7	*
GRD	13_090-012		012	G	PIN	B80/B4	*
GRD	13_091-012		012	G	PIN	B85/G7	*
GRD	13_104-012		012	G	PIN	B69/C6	*
GRD	13_105-012		012	G	PIN	B86/B1	*
GRD	13_112-012		012	G	PIN	B70/B4	*
GRD	13_113-012		012	G	PIN	B83/B7	*

LEAD INDEX

LDESIG	FDESIG	ELI EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	13_120-012		012	G	PIN	B70/B8	*
GRD	13_121-012		012	G	PIN	B84/B2	*
GRD	13_128-012		012	G	PIN	B71/B4	*
GRD	13_129-012		012	G	PIN	B83/B3	*
GRD	13_136-012		012	G	PIN	B71/B8	*
GRD	13_137-012		012	G	PIN	B86/B6	*
GRD	13_146-012		012	G	PIN	B72/B4	*
GRD	13_147-012		012	G	PIN	B86/B9	*
GRD	13_154-012		012	G	PIN	B72/B8	*
GRD	13_155-012		012	G	PIN	B86/D2	*
GRD	13_162-012		012	G	PIN	B73/B4	*
GRD	13_163-012		012	G	PIN	B86/D5	*
GRD	13_170-012		012	G	PIN	B73/B8	*
GRD	13_171-012		012	G	PIN	B86/D7	*
GRD	13_178-012		012	G	PIN	B74/B4	*
GRD	13_179-012		012	G	PIN	B86/F7	*
GRD	22_074-012		012	G	PIN	B14/E9	*
GRD	22_075-012		012	G	PIN	B14/D9	*
GRD	22_076-012		012	G	PIN	B47/E9	*
GRD	22_077-012		012	G	PIN	B47/D9	*
GRD	22_170-012		012	G	PIN	B27/D8	*
GRD	22_171-012		012	G	PIN	B27/E8	*
GRD	22_172-012		012	G	PIN	B67/E9	*
GRD	22_173-012		012	G	PIN	B67/D9	*
GRD	04_024-015		015	G	PIN	B76/C2	*
GRD	04_025-015		015	G	PIN	B85/B2	*
GRD	04_032-015		015	G	PIN	B76/C6	*
GRD	04_033-015		015	G	PIN	B85/B4	*
GRD	04_040-015		015	G	PIN	B77/C1	*
GRD	04_041-015		015	G	PIN	B85/B5	*
GRD	04_048-015		015	G	PIN	B77/C6	*
GRD	04_049-015		015	G	PIN	B85/B7	*
GRD	04_058-015		015	G	PIN	B78/C2	*
GRD	04_059-015		015	G	PIN	B85/D1	*
GRD	04_066-015		015	G	PIN	B78/C6	*
GRD	04_067-015		015	G	PIN	B85/D4	*
GRD	04_074-015		015	G	PIN	B79/C1	*
GRD	04_075-015		015	G	PIN	B85/D6	*
GRD	04_082-015		015	G	PIN	B79/C6	*
GRD	04_083-015		015	G	PIN	B85/D9	*
GRD	04_090-015		015	G	PIN	B80/C1	*
GRD	04_091-015		015	G	PIN	B85/G9	*
GRD	04_112-015		015	G	PIN	B70/C1	*
GRD	04_113-015		015	G	PIN	B86/B2	*
GRD	04_120-015		015	G	PIN	B70/C6	*
GRD	04_121-015		015	G	PIN	B86/B4	*
GRD	04_128-015		015	G	PIN	B71/C2	*
GRD	04_129-015		015	G	PIN	B86/B5	*
GRD	04_136-015		015	G	PIN	B71/C6	*
GRD	04_137-015		015	G	PIN	B86/B7	*
GRD	04_146-015		015	G	PIN	B72/C2	*
GRD	04_147-015		015	G	PIN	B86/D1	*
GRD	04_154-015		015	G	PIN	B72/C6	*
GRD	04_155-015		015	G	PIN	B86/D4	*
GRD	04_162-015		015	G	PIN	B73/C1	*
GRD	04_163-015		015	G	PIN	B86/D6	*
GRD	04_170-015		015	G	PIN	B73/C6	*
GRD	04_171-015		015	G	PIN	B86/D9	*
GRD	04_178-015		015	G	PIN	B74/C1	*
GRD	04_179-015		015	G	PIN	B86/G9	*
GRD	13_016-015		015	G	PIN	B75/C7	*
GRD	13_017-015		015	G	PIN	B85/B1	*
GRD	13_024-015		015	G	PIN	B76/C4	*
GRD	13_025-015		015	G	PIN	B81/E7	*
GRD	13_032-015		015	G	PIN	B76/C8	*
GRD	13_033-015		015	G	PIN	B82/C1	*
GRD	13_040-015		015	G	PIN	B77/C4	*
GRD	13_041-015		015	G	PIN	B81/E5	*
GRD	13_048-015		015	G	PIN	B77/C8	*
GRD	13_049-015		015	G	PIN	B85/B6	*
GRD	13_058-015		015	G	PIN	B78/C4	*
GRD	13_059-015		015	G	PIN	B85/B9	*
GRD	13_066-015		015	G	PIN	B78/C8	*
GRD	13_067-015		015	G	PIN	B85/D2	*
GRD	13_074-015		015	G	PIN	B79/C4	*
GRD	13_075-015		015	G	PIN	B85/D5	*
GRD	13_082-015		015	G	PIN	B79/C8	*
GRD	13_083-015		015	G	PIN	B85/D7	*
GRD	13_090-015		015	G	PIN	B80/C4	*
GRD	13_091-015		015	G	PIN	B85/G7	*
GRD	13_104-015		015	G	PIN	B69/C6	*
GRD	13_105-015		015	G	PIN	B86/B1	*
GRD	13_112-015		015	G	PIN	B70/C4	*
GRD	13_113-015		015	G	PIN	B83/C7	*
GRD	13_120-015		015	G	PIN	B70/C8	*
GRD	13_121-015		015	G	PIN	B84/C2	*
GRD	13_128-015		015	G	PIN	B71/C4	*
GRD	13_129-015		015	G	PIN	B83/C3	*
GRD	13_136-015		015	G	PIN	B71/C8	*
GRD	13_137-015		015	G	PIN	B86/B6	*
GRD	13_146-015		015	G	PIN	B72/C4	*
GRD	13_147-015		015	G	PIN	B86/B9	*
GRD	13_154-015		015	G	PIN	B72/C8	*
GRD	13_155-015		015	G	PIN	B86/D2	*
GRD	13_162-015		015	G	PIN	B73/C4	*
GRD	13_163-015		015	G	PIN	B86/D5	*
GRD	13_170-015		015	G	PIN	B73/C8	*
GRD	13_171-015		015	G	PIN	B86/D7	*
GRD	13_178-015		015	G	PIN	B74/C4	*
GRD	13_179-015		015	G	PIN	B86/G7	*
GRD	22_074-015		015	G	PIN	B14/E9	*
GRD	22_076-015		015	G	PIN	B47/E9	*
GRD	22_170-015		015	G	PIN	B27/D8	*
GRD	22_172-015		015	G	PIN	B67/E9	*

LEAD INDEX

LDESIG	FDESIG	ELI EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	22_075-017		017	G	PIN	B14/D9	*
GRD	22_077-017		017	G	PIN	B47/D9	*
GRD	22_171-017		017	G	PIN	B27/E8	*
GRD	22_173-017		017	G	PIN	B67/D9	*
GRD	04_024-018		018	G	PIN	B76/C2	*
GRD	04_025-018		018	G	PIN	B85/B2	*
GRD	04_032-018		018	G	PIN	B76/C6	*
GRD	04_033-018		018	G	PIN	B85/B4	*
GRD	04_040-018		018	G	PIN	B77/C1	*
GRD	04_041-018		018	G	PIN	B85/B5	*
GRD	04_048-018		018	G	PIN	B77/C6	*
GRD	04_049-018		018	G	PIN	B85/B7	*
GRD	04_058-018		018	G	PIN	B78/C2	*
GRD	04_059-018		018	G	PIN	B85/D1	*
GRD	04_066-018		018	G	PIN	B78/C6	*
GRD	04_067-018		018	G	PIN	B85/D4	*
GRD	04_074-018		018	G	PIN	B79/C1	*
GRD	04_075-018		018	G	PIN	B85/D6	*
GRD	04_082-018		018	G	PIN	B79/C6	*
GRD	04_083-018		018	G	PIN	B85/D9	*
GRD	04_090-018		018	G	PIN	B80/C1	*
GRD	04_091-018		018	G	PIN	B85/G9	*
GRD	04_112-018		018	G	PIN	B70/C1	*
GRD	04_113-018		018	G	PIN	B86/B2	*
GRD	04_120-018		018	G	PIN	B70/C6	*
GRD	04_121-018		018	G	PIN	B86/B4	*
GRD	04_128-018		018	G	PIN	B71/C2	*
GRD	04_129-018		018	G	PIN	B86/B5	*
GRD	04_136-018		018	G	PIN	B71/C6	*
GRD	04_137-018		018	G	PIN	B86/B7	*
GRD	04_146-018		018	G	PIN	B72/C2	*
GRD	04_147-018		018	G	PIN	B86/D1	*
GRD	04_154-018		018	G	PIN	B72/C6	*
GRD	04_155-018		018	G	PIN	B86/D4	*
GRD	04_162-018		018	G	PIN	B73/C1	*
GRD	04_163-018		018	G	PIN	B86/D6	*
GRD	04_170-018		018	G	PIN	B73/C6	*
GRD	04_171-018		018	G	PIN	B86/D9	*
GRD	04_178-018		018	G	PIN	B74/C1	*
GRD	04_179-018		018	G	PIN	B86/G9	*
GRD	13_016-018		018	G	PIN	B75/C7	*
GRD	13_017-018		018	G	PIN	B85/B1	*
GRD	13_024-018		018	G	PIN	B76/C4	*
GRD	13_025-018		018	G	PIN	B81/F7	*
GRD	13_032-018		018	G	PIN	B76/C8	*
GRD	13_033-018		018	G	PIN	B82/C1	*
GRD	13_040-018		018	G	PIN	B77/C4	*
GRD	13_041-018		018	G	PIN	B81/E5	*
GRD	13_048-018		018	G	PIN	B77/C8	*
GRD	13_049-018		018	G	PIN	B85/B6	*
GRD	13_058-018		018	G	PIN	B78/C4	*
GRD	13_059-018		018	G	PIN	B85/B9	*
GRD	13_066-018		018	G	PIN	B78/C8	*
GRD	13_067-018		018	G	PIN	B85/D2	*
GRD	13_074-018		018	G	PIN	B79/C4	*
GRD	13_075-018		018	G	PIN	B85/D5	*
GRD	13_082-018		018	G	PIN	B79/C8	*
GRD	13_083-018		018	G	PIN	B85/D7	*
GRD	13_090-018		018	G	PIN	B80/C4	*
GRD	13_091-018		018	G	PIN	B85/G7	*
GRD	13_104-018		018	G	PIN	B69/C6	*
GRD	13_105-018		018	G	PIN	B86/B1	*
GRD	13_112-018		018	G	PIN	B70/C4	*
GRD	13_113-018		018	G	PIN	B83/C7	*
GRD	13_120-018		018	G	PIN	B70/C8	*
GRD	13_121-018		018	G	PIN	B84/C2	*
GRD	13_128-018		018	G	PIN	B71/C4	*
GRD	13_129-018		018	G	PIN	B83/C3	*
GRD	13_136-018		018	G	PIN	B71/C8	*
GRD	13_137-018		018	G	PIN	B86/B6	*
GRD	13_146-018		018	G	PIN	B72/C4	*
GRD	13_147-018		018	G	PIN	B86/B9	*
GRD	13_154-018		018	G	PIN	B72/C8	*
GRD	13_155-018		018	G	PIN	B86/D2	*
GRD	13_162-018		018	G	PIN	B73/C4	*
GRD	13_163-018		018	G	PIN	B86/D5	*
GRD	13_170-018		018	G	PIN	B73/C8	*
GRD	13_171-018		018	G	PIN	B86/D7	*
GRD	13_178-018		018	G	PIN	B74/C4	*
GRD	13_179-018		018	G	PIN	B86/G7	*
GRD	22_074-019		019	G	PIN	B14/E9	*
GRD	22_076-019		019	G	PIN	B47/E9	*
GRD	22_170-019		019	G	PIN	B27/D8	*
GRD	22_172-019		019	G	PIN	B67/E9	*
GRD	04_016-034		034	G	PIN	B69/C1	*
GRD	04_017-034		034	G	PIN	B69/C4	*
GRD	04_024-034		034	G	PIN	B76/D2	*
GRD	04_025-034		034	G	PIN	B85/B2	*
GRD	04_032-034		034	G	PIN	B76/D6	*
GRD	04_033-034		034	G	PIN	B85/B4	*
GRD	04_040-034		034	G	PIN	B77/D1	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A43

LEAD INDEX TABLE

LEAD INDEX							
LDESIG	FDESIG	ELI EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	04_041-034		034	G	PIN	B85/B5	*
GRD	04_048-034		034	G	PIN	B77/D6	*
GRD	04_049-034		034	G	PIN	B85/B7	*
GRD	04_058-034		034	G	PIN	B78/D2	*
GRD	04_059-034		034	G	PIN	B85/E1	*
GRD	04_066-034		034	G	PIN	B78/D6	*
GRD	04_067-034		034	G	PIN	B85/E4	*
GRD	04_074-034		034	G	PIN	B79/D1	*
GRD	04_075-034		034	G	PIN	B85/E6	*
GRD	04_082-034		034	G	PIN	B79/D6	*
GRD	04_083-034		034	G	PIN	B85/E9	*
GRD	04_090-034		034	G	PIN	B80/D1	*
GRD	04_091-034		034	G	PIN	B85/G9	*
GRD	04_104-034		034	G	PIN	B75/C1	*
GRD	04_105-034		034	G	PIN	B75/C4	*
GRD	04_112-034		034	G	PIN	B70/D1	*
GRD	04_113-034		034	G	PIN	B86/B2	*
GRD	04_120-034		034	G	PIN	B70/D6	*
GRD	04_121-034		034	G	PIN	B86/B4	*
GRD	04_128-034		034	G	PIN	B71/D2	*
GRD	04_129-034		034	G	PIN	B86/B5	*
GRD	04_136-034		034	G	PIN	B71/D6	*
GRD	04_137-034		034	G	PIN	B86/B7	*
GRD	04_146-034		034	G	PIN	B72/D2	*
GRD	04_147-034		034	G	PIN	B86/D1	*
GRD	04_154-034		034	G	PIN	B72/D6	*
GRD	04_155-034		034	G	PIN	B86/D4	*
GRD	04_162-034		034	G	PIN	B73/D1	*
GRD	04_163-034		034	G	PIN	B86/D6	*
GRD	04_170-034		034	G	PIN	B73/D6	*
GRD	04_171-034		034	G	PIN	B86/D9	*
GRD	04_178-034		034	G	PIN	B74/D1	*
GRD	04_179-034		034	G	PIN	B86/G9	*
GRD	13_016-034		034	G	PIN	B75/D7	*
GRD	13_017-034		034	G	PIN	B85/B1	*
GRD	13_024-034		034	G	PIN	B76/D4	*
GRD	13_025-034		034	G	PIN	B81/A7	*
GRD	13_032-034		034	G	PIN	B76/D8	*
GRD	13_033-034		034	G	PIN	B82/D1	*
GRD	13_040-034		034	G	PIN	B77/D4	*
GRD	13_041-034		034	G	PIN	B85/G6	*
GRD	13_048-034		034	G	PIN	B77/D8	*
GRD	13_049-034		034	G	PIN	B85/B6	*
GRD	13_058-034		034	G	PIN	B78/D4	*
GRD	13_059-034		034	G	PIN	B85/B9	*
GRD	13_066-034		034	G	PIN	B78/D8	*
GRD	13_067-034		034	G	PIN	B85/E2	*
GRD	13_074-034		034	G	PIN	B79/D4	*
GRD	13_075-034		034	G	PIN	B85/E5	*
GRD	13_082-034		034	G	PIN	B79/D8	*
GRD	13_083-034		034	G	PIN	B85/E7	*
GRD	13_090-034		034	G	PIN	B80/D4	*
GRD	13_091-034		034	G	PIN	B85/G7	*
GRD	13_104-034		034	G	PIN	B69/D6	*
GRD	13_105-034		034	G	PIN	B86/B1	*
GRD	13_112-034		034	G	PIN	B70/D4	*
GRD	13_113-034		034	G	PIN	B83/D7	*
GRD	13_120-034		034	G	PIN	B70/D8	*
GRD	13_121-034		034	G	PIN	B84/D2	*
GRD	13_128-034		034	G	PIN	B71/D4	*
GRD	13_129-034		034	G	PIN	B86/B6	*
GRD	13_136-034		034	G	PIN	B71/D8	*
GRD	13_137-034		034	G	PIN	B86/B6	*
GRD	13_146-034		034	G	PIN	B72/D4	*
GRD	13_147-034		034	G	PIN	B86/B9	*
GRD	13_154-034		034	G	PIN	B72/D8	*
GRD	13_155-034		034	G	PIN	B86/D2	*
GRD	13_162-034		034	G	PIN	B73/D4	*
GRD	13_163-034		034	G	PIN	B86/D5	*
GRD	13_170-034		034	G	PIN	B73/D8	*
GRD	13_171-034		034	G	PIN	B86/D7	*
GRD	13_178-034		034	G	PIN	B74/D4	*
GRD	13_179-034		034	G	PIN	B86/G7	*
GRD	04_017-035		035	G	PIN	B69/C4	*
GRD	04_105-035		035	G	PIN	B75/C4	*
GRD	22_084-035		035	IXO	PIN	B1/B5	*
GRD	22_180-035		035	G	PIN	B2/B5	*
GRD	04_016-036		036	G	PIN	B69/C1	*
GRD	04_104-036		036	G	PIN	B75/C1	*
GRD	04_016-037		037	G	PIN	B69/C1	*
GRD	04_017-037		037	G	PIN	B69/C4	*
GRD	04_024-037		037	G	PIN	B76/D2	*
GRD	04_025-037		037	G	PIN	B85/B2	*
GRD	04_032-037		037	G	PIN	B76/D6	*
GRD	04_033-037		037	G	PIN	B85/B4	*
GRD	04_040-037		037	G	PIN	B77/D1	*
GRD	04_041-037		037	G	PIN	B85/B5	*
GRD	04_048-037		037	G	PIN	B77/D6	*
GRD	04_049-037		037	G	PIN	B85/B7	*
GRD	04_058-037		037	G	PIN	B78/D2	*
GRD	04_059-037		037	G	PIN	B85/E1	*
GRD	04_066-037		037	G	PIN	B78/D6	*
GRD	04_067-037		037	G	PIN	B85/E4	*
GRD	04_074-037		037	G	PIN	B79/D1	*
GRD	04_075-037		037	G	PIN	B85/E6	*
GRD	04_082-037		037	G	PIN	B79/D6	*
GRD	04_083-037		037	G	PIN	B85/E9	*
GRD	04_090-037		037	G	PIN	B80/D1	*
GRD	04_091-037		037	G	PIN	B85/G9	*
GRD	04_104-037		037	G	PIN	B75/C1	*
GRD	04_105-037		037	G	PIN	B75/C4	*
GRD	04_112-037		037	G	PIN	B70/D1	*
GRD	04_113-037		037	G	PIN	B86/B2	*
GRD	04_120-037		037	G	PIN	B70/D6	*

LEAD INDEX							
LDESIG	FDESIG	ELI EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	04_121-037		037	G	PIN	B86/B4	*
GRD	04_128-037		037	G	PIN	B71/D2	*
GRD	04_129-037		037	G	PIN	B86/B5	*
GRD	04_136-037		037	G	PIN	B71/D6	*
GRD	04_137-037		037	G	PIN	B86/B7	*
GRD	04_146-037		037	G	PIN	B72/D2	*
GRD	04_147-037		037	G	PIN	B86/E1	*
GRD	04_154-037		037	G	PIN	B72/D6	*
GRD	04_155-037		037	G	PIN	B86/E4	*
GRD	04_162-037		037	G	PIN	B73/D1	*
GRD	04_163-037		037	G	PIN	B86/E6	*
GRD	04_170-037		037	G	PIN	B73/D6	*
GRD	04_171-037		037	G	PIN	B86/E9	*
GRD	04_178-037		037	G	PIN	B74/D1	*
GRD	04_179-037		037	G	PIN	B86/G9	*
GRD	13_016-037		037	G	PIN	B75/D7	*
GRD	13_017-037		037	G	PIN	B85/B1	*
GRD	13_024-037		037	G	PIN	B76/D4	*
GRD	13_025-037		037	G	PIN	B81/B7	*
GRD	13_032-037		037	G	PIN	B76/D8	*
GRD	13_033-037		037	G	PIN	B82/D1	*
GRD	13_040-037		037	G	PIN	B77/D4	*
GRD	13_041-037		037	G	PIN	B85/G6	*
GRD	13_048-037		037	G	PIN	B77/D8	*
GRD	13_049-037		037	G	PIN	B85/B6	*
GRD	13_058-037		037	G	PIN	B78/D4	*
GRD	13_059-037		037	G	PIN	B85/B9	*
GRD	13_066-037		037	G	PIN	B78/D8	*
GRD	13_067-037		037	G	PIN	B85/E2	*
GRD	13_074-037		037	G	PIN	B79/D4	*
GRD	13_075-037		037	G	PIN	B85/E5	*
GRD	13_082-037		037	G	PIN	B79/D8	*
GRD	13_083-037		037	G	PIN	B85/E7	*
GRD	13_090-037		037	G	PIN	B80/D4	*
GRD	13_091-037		037	G	PIN	B85/G7	*
GRD	13_104-037		037	G	PIN	B69/D6	*
GRD	13_105-037		037	G	PIN	B86/B1	*
GRD	13_112-037		037	G	PIN	B70/D4	*
GRD	13_113-037		037	G	PIN	B83/D7	*
GRD	13_120-037		037	G	PIN	B70/D8	*
GRD	13_121-037		037	G	PIN	B84/D2	*
GRD	13_128-037		037	G	PIN	B71/D4	*
GRD	13_129-037		037	G	PIN	B86/G6	*
GRD	13_136-037		037	G	PIN	B71/D8	*
GRD	13_137-037		037	G	PIN	B86/B6	*
GRD	13_146-037		037	G	PIN	B72/D4	*
GRD	13_147-037		037	G	PIN	B86/B9	*
GRD	13_154-037		037	G	PIN	B72/D8	*
GRD	13_155-037		037	G	PIN	B86/E2	*
GRD	13_162-037		037	G	PIN	B73/D4	*
GRD	13_163-037		037	G	PIN	B86/E5	*
GRD	13_170-037		037	G	PIN	B73/D8	*
GRD	13_171-037		037	G	PIN	B86/E7	*
GRD	13_178-037		037	G	PIN	B74/D4	*
GRD	13_179-037		037	G	PIN	B86/G7	*
GRD	22_042-037		037	G	PIN	B81/A3	*
GRD	22_050-037		037	G	PIN	B81/C5	*
GRD	22_058-037		037	G	PIN	B82/A4	*
GRD	22_066-037		037	G	PIN	B82/E4	*
GRD	22_074-037		037	G	PIN	B81/D3	*
GRD	22_138-037		037	G	PIN	B83/D3	*
GRD	22_146-037		037	G	PIN	B83/A5	*
GRD	22_154-037		037	G	PIN	B84/C4	*
GRD	22_162-037		037	G	PIN	B84/C4	*
GRD	22_170-037		037	G	PIN	B83/C5	*
GRD	04_017-038		038	G	PIN	B69/C4	*
GRD	04_105-038		038	G	PIN	B75/C4	*
GRD	04_016-039		039	G	PIN	B69/C1	*
GRD	04_104-039		039	G	PIN	B75/C1	*
GRD	04_017-040		040	G	PIN	B69/D4	*
GRD	04_105-040		040	G	PIN	B75/D4	*
GRD	04_016-041		041	G	PIN	B69/D1	*
GRD	04_104-041		041	G	PIN	B75/D1	*
GRD	04_016-042		042	G	PIN	B69/D1	*
GRD	04_017-042		042	G	PIN	B69/D4	*
GRD	04_104-042		042	G	PIN	B75/D1	*
GRD	04_105-042		042	G	PIN	B75/D4	*
GRD	04_024-044		044	G	PIN	B76/E2	*
GRD	04_025-044		044	G	PIN	B85/C2	*
GRD	04_032-044		044	G	PIN	B76/E6	*
GRD	04_033-044		044	G	PIN	B85/C4	*
GRD	04_040-044		044	G	PIN	B77/E1	*
GRD	04_041-044		044	G	PIN	B85/C5	*
GRD	04_048-044		044	G	PIN	B77/E6	*
GRD	04_049-044		044	G	PIN	B85/C7	*
GRD	04_058-044		044	G	PIN	B78/E2	*
GRD	04_059-044		044	G	PIN	B85/E1	*
GRD	04_066-044		044	G	PIN	B78/E6	*
GRD	04_067-044		044	G	PIN	B85/E4	*
GRD	04_074-044		044	G	PIN	B79/E1	*
GRD	04_075-044		044	G	PIN	B85/E6	*
GRD	04_082-044		044	G	PIN	B79/E6	*
GRD	04_083-044		044	G	PIN	B85/E9	*
GRD	04_090-044		044	G	PIN	B80/E1	*
GRD	04_091-044		044	G	PIN	B85/G9	*
GRD	04_112-044		044	G	PIN	B70/E1	*
GRD	04_113-044		044	G	PIN	B86/B2	*
GRD	04_120-044		044	G	PIN	B70/E6	*
GRD	04_121-044		044	G	PIN	B86/B4	*
GRD	04_128-044		044	G	PIN	B71/E2	*
GRD	04_129-044		044	G	PIN	B86/B5	*
GRD	04_136-044		044	G	PIN	B71/E6	*
GRD	04_137-044		044	G	PIN	B86/B7	*
GRD	04_146-044		044	G	PIN	B72/E2	*

LEAD INDEX							
LDESIG	FDESIG	ELI EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	04_147-044		044	G	PIN	B86/E1	*
GRD	04_154-044		044	G	PIN	B72/E6	*
GRD	04_155-044		044	G	PIN	B86/E4	*
GRD	04_162-044		044	G	PIN	B73/E1	*
GRD	04_163-044		044	G	PIN	B86/E6	*
GRD	04_170-044		044	G	PIN	B73/E6	*
GRD	04_171-044		044	G	PIN	B86/E9	*
GRD	04_178-044		044	G	PIN	B74/E1	*
GRD	04_179-044		044	G	PIN	B86/G9	*
GRD	13_016-044		044	G	PIN	B75/E7	*
GRD	13_017-044		044	G	PIN	B85/C1	*
GRD	13_024-044		044	G	PIN	B76/E4	*
GRD	13_025-044		044	G	PIN	B81/B7	*
GRD	13_032-044		044	G	PIN	B76/E8	*
GRD	13_033-044		044	G	PIN	B82/E1	*
GRD	13_040-044		044	G	PIN	B77/E4	*
GRD	13_041-044		044	G	PIN	B85/G6	*
GRD	13_048-044		044	G	PIN	B77/E8	*
GRD	13_049-044		044	G	PIN	B85/C6	*
GRD	13_058-044		044	G	PIN	B78/E4	*
GRD	13_059-044		044	G	PIN	B85/C9	*
GRD	13_066-044		044	G	PIN	B78/E8	*
GRD	13_067-044		044	G	PIN	B85/E2	*
GRD	13_074-044		044	G	PIN	B79/E4	*
GRD	13_075-044		044	G	PIN	B85/E5	*
GRD	13_082-044		044	G	PIN	B79/E8	*
GRD	13_083-044		044	G	PIN	B85/E7	*
GRD	13_090-044		044	G	PIN	B80/E4	*
GRD	13_091-044		044	G	PIN	B85/G7	*
GRD	13_104-044		044	G	PIN	B69/E6	*
GRD	13_105-044		044	G	PIN	B86/B1	*
GRD	13_112-044		044	G	PIN	B70/E4	*
GRD	13_113-044		044	G	PIN	B83/E7	*
GRD	13_120-044		044	G	PIN	B70/E8	*
GRD	13_121-044		044	G	PIN	B84/E2	*
GRD	13_128-044		044	G	PIN	B71/E4	*
GRD	13_129-044		044	G	PIN	B86/G6	*
GRD	13_136-044		044	G	PIN	B71/E8	*
GRD	13_137-044		044	G	PIN	B86/B6	*
GRD	13_146-044		044	G	PIN	B72/E4	*
GRD	13_147-044		044	G	PIN	B86/B9	*
GRD	13_154-044		044	G	PIN	B72/E8	*
GRD	13_155-044		044	G	PIN	B86/E2	*
GRD	13_162-044		044	G	PIN	B73/E4	*
GRD	13_163-044		044	G	PIN	B86/E5	*
GRD	13_170-044		044	G	PIN	B73/E8	*
GRD	13_171-044		044	G	PIN	B86/E7	*
GRD	13_178-044		044	G	PIN	B74/E4	*
GRD	13_179-044		044	G	PIN	B86/G7	*
GRD	22_042-044		044	G	PIN	B81/B3	*
GRD	22_050-044		044	G	PIN	B81/C5	*
GRD	22_058-044		044	G	PIN	B82/B4	*
GRD	22_066-044		044	G	PIN	B82/E4	*
GRD	22_074-044		044	G	PIN	B81/D3	*
GRD	22_138-044		044	G	PIN	B83/E3	*
GRD	22_146-044		044	G	PIN	B83/B5	*
GRD	22_154-044		044	G	PIN	B84/C4	*
GRD	22_162-044		044	G	PIN	B84/D4	*
GRD	22_170-044		044	G	PIN	B83/D5	*
GRD	04_016-045		045	G	PIN	B69/D1	*
GRD	04_017-045		045	G	PIN	B69/D4	*
GRD	04_104-045		045	G	PIN	B75/D1	*
GRD	04_105-045		045	G	PIN	B75/D4	*
GRD	04_017-046		046	G	PIN	B69/D4	*
GRD	04_105-046		046	G	PIN	B75/D4	*
GRD	04_016-047		047	G	PIN	B69/D1	*
GRD	04_024-047		047	G	PIN	B76/E2	*
GRD	04_025-047		047	G	PIN	B85/C2	*
GRD	04_032-047		047	G	PIN	B76/E6	*
GRD	04_033-047		047	G	PIN	B85/C4	*
GRD	04_040-047		047	G	PIN	B77/E1	*
GRD	04_041-047		047	G	PIN	B85/C5	*
GRD	04_048-047		047	G	PIN	B77/E6	*
GRD	04_049-047		047	G	PIN	B85/C7	*
GRD	04_058-047		047	G	PIN	B78/E2	*
GRD	04_059-047		047	G	PIN	B85/E1	*
GRD	04_066-047		047	G	PIN	B78/E6	*
GRD	04_067-047		047	G	PIN	B85/E4	*
GRD	04_074-047		047	G	PIN	B79/E1	*
GRD	04_075-047		047	G	PIN	B85/E6	*
GRD	04_082-047		047	G	PIN	B79/E6	*
GRD	04_083-047		047	G	PIN	B85/E9	*
GRD	04_090-047		047	G	PIN	B80/E1	*
GRD	04_091-047		047	G	PIN	B85/G9	*
GRD	04_104-047		047	G	PIN	B75/D1	*
GRD	04_112-047		047	G	PIN	B70/E1	*
GRD	04_113-047		047	G	PIN	B86/C2	*
GRD	04_120-047		047	G	PIN	B70/E6	*
GRD	04_121-047		047	G	PIN	B86/C4	*
GRD	04_128-047		047	G	PIN	B71/E2	*
GRD	04_129-047		047	G	PIN	B86/C5	*

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A44

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	04_136-047			047	G	PIN	B71/E6	*
GRD	04_137-047			047	G	PIN	B86/C7	*
GRD	04_146-047			047	G	PIN	B72/E2	*
GRD	04_147-047			047	G	PIN	B86/E1	*
GRD	04_154-047			047	G	PIN	B72/E6	*
GRD	04_155-047			047	G	PIN	B86/E4	*
GRD	04_162-047			047	G	PIN	B73/E1	*
GRD	04_163-047			047	G	PIN	B86/E6	*
GRD	04_170-047			047	G	PIN	B73/E6	*
GRD	04_171-047			047	G	PIN	B86/E9	*
GRD	04_178-047			047	G	PIN	B74/E1	*
GRD	04_179-047			047	G	PIN	B86/G9	*
GRD	13_016-047			047	G	PIN	B75/E7	*
GRD	13_017-047			047	G	PIN	B85/C1	*
GRD	13_024-047			047	G	PIN	B76/E4	*
GRD	13_025-047			047	G	PIN	B81/C7	*
GRD	13_032-047			047	G	PIN	B76/E8	*
GRD	13_033-047			047	G	PIN	B82/E1	*
GRD	13_040-047			047	G	PIN	B77/E4	*
GRD	13_041-047			047	G	PIN	B85/G6	*
GRD	13_048-047			047	G	PIN	B77/E8	*
GRD	13_049-047			047	G	PIN	B85/C6	*
GRD	13_058-047			047	G	PIN	B78/E4	*
GRD	13_059-047			047	G	PIN	B85/C9	*
GRD	13_066-047			047	G	PIN	B78/E8	*
GRD	13_067-047			047	G	PIN	B85/E2	*
GRD	13_074-047			047	G	PIN	B79/E4	*
GRD	13_075-047			047	G	PIN	B85/E5	*
GRD	13_082-047			047	G	PIN	B79/E8	*
GRD	13_083-047			047	G	PIN	B85/E7	*
GRD	13_090-047			047	G	PIN	B80/E4	*
GRD	13_091-047			047	G	PIN	B85/G7	*
GRD	13_104-047			047	G	PIN	B69/E6	*
GRD	13_105-047			047	G	PIN	B86/C1	*
GRD	13_112-047			047	G	PIN	B70/E4	*
GRD	13_113-047			047	G	PIN	B83/E7	*
GRD	13_120-047			047	G	PIN	B70/E8	*
GRD	13_121-047			047	G	PIN	B84/E2	*
GRD	13_128-047			047	G	PIN	B71/E4	*
GRD	13_129-047			047	G	PIN	B86/G6	*
GRD	13_136-047			047	G	PIN	B71/E8	*
GRD	13_137-047			047	G	PIN	B86/C6	*
GRD	13_146-047			047	G	PIN	B72/E4	*
GRD	13_147-047			047	G	PIN	B86/C9	*
GRD	13_154-047			047	G	PIN	B72/E8	*
GRD	13_155-047			047	G	PIN	B86/E2	*
GRD	13_162-047			047	G	PIN	B73/E4	*
GRD	13_163-047			047	G	PIN	B86/E5	*
GRD	13_170-047			047	G	PIN	B73/E8	*
GRD	13_171-047			047	G	PIN	B86/E7	*
GRD	13_178-047			047	G	PIN	B74/E4	*
GRD	13_179-047			047	G	PIN	B86/G7	*
GRD	22_042-047			047	G	PIN	B81/B3	*
GRD	22_050-047			047	G	PIN	B81/C5	*
GRD	22_058-047			047	G	PIN	B82/B4	*
GRD	22_066-047			047	G	PIN	B82/E4	*
GRD	22_074-047			047	G	PIN	B81/D3	*
GRD	22_138-047			047	G	PIN	B83/E3	*
GRD	22_146-047			047	G	PIN	B83/B5	*
GRD	22_154-047			047	G	PIN	B84/C4	*
GRD	22_162-047			047	G	PIN	B84/D4	*
GRD	22_170-047			047	G	PIN	B83/D5	*
GRD	04_016-048			048	G	PIN	B69/D1	*
GRD	04_017-048			048	G	PIN	B69/D4	*
GRD	04_104-048			048	G	PIN	B75/D1	*
GRD	04_105-048			048	G	PIN	B75/D4	*
GRD	04_017-049			049	G	PIN	B69/D4	*
GRD	04_105-049			049	G	PIN	B75/D4	*
GRD	04_016-050			050	G	PIN	B69/D1	*
GRD	04_024-050			050	G	PIN	B76/F2	*
GRD	04_025-050			050	G	PIN	B85/C2	*
GRD	04_032-050			050	G	PIN	B76/F6	*
GRD	04_033-050			050	G	PIN	B85/C4	*
GRD	04_040-050			050	G	PIN	B77/F1	*
GRD	04_041-050			050	G	PIN	B85/C5	*
GRD	04_048-050			050	G	PIN	B77/F6	*
GRD	04_049-050			050	G	PIN	B85/C7	*
GRD	04_058-050			050	G	PIN	B78/F2	*
GRD	04_059-050			050	G	PIN	B85/E1	*
GRD	04_066-050			050	G	PIN	B78/F6	*
GRD	04_067-050			050	G	PIN	B85/E4	*
GRD	04_074-050			050	G	PIN	B79/F1	*
GRD	04_075-050			050	G	PIN	B85/E6	*
GRD	04_082-050			050	G	PIN	B79/F6	*
GRD	04_083-050			050	G	PIN	B85/E9	*
GRD	04_090-050			050	G	PIN	B80/F1	*
GRD	04_091-050			050	G	PIN	B85/G9	*
GRD	04_104-050			050	G	PIN	B75/D1	*
GRD	04_112-050			050	G	PIN	B70/F1	*
GRD	04_113-050			050	G	PIN	B86/C2	*
GRD	04_120-050			050	G	PIN	B70/F6	*
GRD	04_121-050			050	G	PIN	B86/C4	*
GRD	04_128-050			050	G	PIN	B71/F2	*
GRD	04_129-050			050	G	PIN	B86/C5	*
GRD	04_136-050			050	G	PIN	B71/F6	*
GRD	04_137-050			050	G	PIN	B86/C7	*
GRD	04_146-050			050	G	PIN	B72/F2	*
GRD	04_147-050			050	G	PIN	B86/E1	*
GRD	04_154-050			050	G	PIN	B72/F6	*
GRD	04_155-050			050	G	PIN	B86/E4	*
GRD	04_162-050			050	G	PIN	B73/F1	*
GRD	04_163-050			050	G	PIN	B86/E6	*
GRD	04_170-050			050	G	PIN	B73/F6	*
GRD	04_171-050			050	G	PIN	B86/E9	*

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	04_178-050			050	G	PIN	B74/F1	*
GRD	04_179-050			050	G	PIN	B86/G9	*
GRD	13_016-050			050	G	PIN	B75/F7	*
GRD	13_017-050			050	G	PIN	B85/C1	*
GRD	13_024-050			050	G	PIN	B76/F4	*
GRD	13_025-050			050	G	PIN	B81/C7	*
GRD	13_032-050			050	G	PIN	B76/F8	*
GRD	13_033-050			050	G	PIN	B82/F1	*
GRD	13_040-050			050	G	PIN	B77/F4	*
GRD	13_041-050			050	G	PIN	B85/G6	*
GRD	13_048-050			050	G	PIN	B77/F8	*
GRD	13_049-050			050	G	PIN	B85/C6	*
GRD	13_058-050			050	G	PIN	B78/F4	*
GRD	13_059-050			050	G	PIN	B85/C9	*
GRD	13_066-050			050	G	PIN	B78/F8	*
GRD	13_067-050			050	G	PIN	B85/E2	*
GRD	13_074-050			050	G	PIN	B79/F4	*
GRD	13_075-050			050	G	PIN	B85/E5	*
GRD	13_082-050			050	G	PIN	B79/F8	*
GRD	13_083-050			050	G	PIN	B85/E7	*
GRD	13_090-050			050	G	PIN	B80/F4	*
GRD	13_091-050			050	G	PIN	B85/G7	*
GRD	13_104-050			050	G	PIN	B69/F6	*
GRD	13_105-050			050	G	PIN	B86/C1	*
GRD	13_112-050			050	G	PIN	B70/F4	*
GRD	13_113-050			050	G	PIN	B83/F7	*
GRD	13_120-050			050	G	PIN	B70/F8	*
GRD	13_121-050			050	G	PIN	B84/F2	*
GRD	13_128-050			050	G	PIN	B71/F4	*
GRD	13_129-050			050	G	PIN	B86/G6	*
GRD	13_136-050			050	G	PIN	B71/F8	*
GRD	13_137-050			050	G	PIN	B86/C6	*
GRD	13_146-050			050	G	PIN	B72/F4	*
GRD	13_147-050			050	G	PIN	B86/C9	*
GRD	13_154-050			050	G	PIN	B72/F8	*
GRD	13_155-050			050	G	PIN	B86/E2	*
GRD	13_162-050			050	G	PIN	B73/F4	*
GRD	13_163-050			050	G	PIN	B86/E5	*
GRD	13_170-050			050	G	PIN	B73/F8	*
GRD	13_171-050			050	G	PIN	B86/E7	*
GRD	13_178-050			050	G	PIN	B74/F4	*
GRD	13_179-050			050	G	PIN	B86/G7	*
GRD	22_042-050			050	G	PIN	B81/C3	*
GRD	22_050-050			050	G	PIN	B81/C5	*
GRD	22_058-050			050	G	PIN	B82/C4	*
GRD	22_066-050			050	G	PIN	B82/E4	*
GRD	22_074-050			050	G	PIN	B81/E3	*
GRD	22_138-050			050	G	PIN	B83/E3	*
GRD	22_146-050			050	G	PIN	B83/C5	*
GRD	22_154-050			050	G	PIN	B84/C4	*
GRD	22_162-050			050	G	PIN	B84/E4	*
GRD	22_170-050			050	G	PIN	B83/E5	*
GRD	04_017-051			051	G	PIN	B69/D4	*
GRD	04_105-051			051	G	PIN	B75/D4	*
GRD	04_016-052			052	G	PIN	B69/D1	*
GRD	04_104-052			052	G	PIN	B75/D1	*
GRD	04_017-053			053	G	PIN	B69/E4	*
GRD	04_105-053			053	G	PIN	B75/E4	*
GRD	04_016-054			054	G	PIN	B69/E1	*
GRD	04_017-054			054	G	PIN	B69/E4	*
GRD	04_104-054			054	G	PIN	B75/E1	*
GRD	04_105-054			054	G	PIN	B75/E4	*
GRD	04_016-056			056	G	PIN	B69/E1	*
GRD	04_017-056			056	G	PIN	B69/E4	*
GRD	04_104-056			056	G	PIN	B75/E1	*
GRD	04_105-056			056	G	PIN	B75/E4	*
GRD	BKP_MTG_10			1		IXO 1	B87/F1	
GRD	BKP_MTG_11			1		IXO 1	B87/B2	
GRD	BKP_MTG_12			1		IXO 1	B87/B2	
GRD	BKP_MTG_13			1		IXO 1	B87/C2	
GRD	BKP_MTG_14			1		IXO 1	B87/C2	
GRD	BKP_MTG_15			1		IXO 1	B87/D2	
GRD	BKP_MTG_16			1		IXO 1	B87/D2	
GRD	BKP_MTG_17			1		IXO 1	B87/D2	
GRD	BKP_MTG_18			1		IXO 1	B87/E2	
GRD	BKP_MTG_19			1		IXO 1	B87/E2	
GRD	BKP_MTG_1			1		IXO 1	B87/B1	
GRD	BKP_MTG_20			1		IXO 1	B87/F2	
GRD	BKP_MTG_21			1		IXO 1	B87/B2	
GRD	BKP_MTG_22			1		IXO 1	B87/B2	
GRD	BKP_MTG_23			1		IXO 1	B87/C2	
GRD	BKP_MTG_24			1		IXO 1	B87/C2	
GRD	BKP_MTG_25			1		IXO 1	B87/D2	
GRD	BKP_MTG_26			1		IXO 1	B87/D2	
GRD	BKP_MTG_27			1		IXO 1	B87/D2	
GRD	BKP_MTG_28			1		IXO 1	B87/E2	
GRD	BKP_MTG_29			1		IXO 1	B87/E2	
GRD	BKP_MTG_2			1		IXO 1	B87/B1	
GRD	BKP_MTG_30			1		IXO 1	B87/F2	
GRD	BKP_MTG_31			1		IXO 1	B87/B3	
GRD	BKP_MTG_32			1		IXO 1	B87/B3	
GRD	BKP_MTG_33			1		IXO 1	B87/C3	
GRD	BKP_MTG_34			1		IXO 1	B87/C3	
GRD	BKP_MTG_35			1		IXO 1	B87/D3	
GRD	BKP_MTG_36			1		IXO 1	B87/D3	
GRD	BKP_MTG_37			1		IXO 1	B87/D3	
GRD	BKP_MTG_38			1		IXO 1	B87/E3	
GRD	BKP_MTG_39			1		IXO 1	B87/E3	
GRD	BKP_MTG_3			1		IXO 1	B87/C1	
GRD	BKP_MTG_40			1		IXO 1	B87/F3	
GRD	BKP_MTG_41			1		IXO 1	B87/B4	
GRD	BKP_MTG_42			1		IXO 1	B87/B4	
GRD	BKP_MTG_43			1		IXO 1	B87/C4	
GRD	BKP_MTG_44			1		IXO 1	B87/C4	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	BKP_MTG_45			1		IXO 1	B87/D4	
GRD	BKP_MTG_46			1		IXO 1	B87/D4	
GRD	BKP_MTG_47			1		IXO 1	B87/D4	
GRD	BKP_MTG_48			1		IXO 1	B87/E4	
GRD	BKP_MTG_49			1		IXO 1	B87/E4	
GRD	BKP_MTG_4			1		IXO 1	B87/C1	
GRD	BKP_MTG_50			1		IXO 1	B87/F4	
GRD	BKP_MTG_51			1		IXO 1	B87/B4	
GRD	BKP_MTG_52			1		IXO 1	B87/B4	
GRD	BKP_MTG_53			1		IXO 1	B87/C4	
GRD	BKP_MTG_54			1		IXO 1	B87/C4	
GRD	BKP_MTG_55			1		IXO 1	B87/D4	
GRD	BKP_MTG_56			1		IXO 1	B87/D4	
GRD	BKP_MTG_57			1		IXO 1	B87/D4	
GRD	BKP_MTG_58			1		IXO 1	B87/E4	
GRD	BKP_MTG_59			1		IXO 1	B87/E4	
GRD	BKP_MTG_5			1		IXO 1	B87/D1	
GRD	BKP_MTG_60			1		IXO 1	B87/F4	
GRD	BKP_MTG_6			1		IXO 1	B87/D1	
GRD	BKP_MTG_7			1		IXO 1	B87/D1	
GRD	BKP_MTG_8			1		IXO 1	B87/E1	
GRD	BKP_MTG_9			1		IXO 1	B87/E1	
GRD	000TSBOT		04-018	000		GRD	B30/C7	
GRD	000TSBOT		04-018	001		GRD&1&	B30/C7	
GRD	000TSBOT		04-018	005		GRD&2&	B30/C7	
GRD	000TSBOT		04-018	012		GRD&3&	B30/C7	
GRD	000TSBOT		04-018	015		GRD&4&	B30/C7	
GRD	000TSBOT		04-018	018		GRD&5&	B30/C7	
GRD	000TSBOT		04-018	032		GRD&6&	B30/C7	
GRD	000TSBOT		04-018	033		GRD&7&	B30/C7	
GRD	000TSBOT		04-018	037		GRD&8&	B30/C7	
GRD	000TSBOT		04-018	044		GRD&9&	B30/C7	
GRD	000TSBOT		04-018	047		GRD&10&	B30/C7	
GRD	000TSBOT		04-018	050		GRD&11&	B30/C7	
GRD	000TSBOT		04-018	101		GRD&46&	B30/C7	
GRD	000TSBOT		04-018	105		GRD&12&	B30/C7	
GRD	000TSBOT		04-018	112		GRD&13&	B30/C7	
GRD	000TSBOT		04-018	115		GRD&14&	B30/C7	
GRD	000TSBOT		04-018	118		GRD&15&	B30/C7	
GRD	000TSBOT		04-018	133		GRD&25&	B30/C7	
GRD	000TSBOT		04-018	137		GRD&16&	B30/C7	
GRD	000TSBOT		04-018	144		GRD&17&	B30/C7	
GRD	000TSBOT		04-018	147		GRD&18&	B30/C7	
GRD	000TSBOT		04-018	150		GRD&19&	B30/C7	
GRD	000TSBOT		04-018	201		GRD&20&	B30/C7	
GRD	000TSBOT		04-018	207		GRD&21&	B30/C7	
GRD	000TSBOT		04-018	216		GRD&22&	B30/C7	
GRD	000TSBOT		04-018	221		GRD&23&	B30/C7	
GRD	000TSBOT		04-018	224		GRD&24&	B30/C7	
GRD	000TSBOT		04-018	240		GRD&26&	B30/C7	
GRD	000TSBOT		04-018	256		GRD&27&	B30/C7	
GRD	000TSBOT		04-018	303		GRD&28&	B30/C7	
GRD	000TSBOT		04-018	309		GRD&29&	B30/C7	
GRD	000TSBOT		04-018	314		GRD&30&	B30/C7	
GRD	000TSBOT		04-018	320	in	SRAMDEL0	B30/C6	
GRD	000TSBOT		04-018	323		GRD&31&	B30/C7	
GRD	000TSBOT		04-018	333		GRD&32&	B30/C7	
GRD	000TSBOT		04-018	338		GRD&33&	B30/C7	
GRD	000TSBOT		04-018	343		GRD&34&	B30/C7	
GRD	000TSBOT		04-018	346		GRD&35&	B30/C7	
GRD	000TSBOT		04-018	349		GRD&36&	B30/C7	
GRD	000TSBOT		04-018	353		GRD&37&	B30/C7	
GRD	000TSBOT		04-018	407		GRD&38&	B30/C7	
GRD	000TSBOT		04-018	414		GRD&39&	B30/C7	
GRD	000TSBOT		04-018	421	in	SRAMDEL4	B30/C6	
GRD	000TSBOT		04-018	423		GRD&40&	B30/C7	
GRD	000TSBOT		04-018	433		GRD&41&	B30/C7	
GRD	000TSBOT		04-018	438		GRD&42&	B30/C7	
GRD	000TSBOT		04-018	443		GRD&43&	B30/C7	
GRD	000TSBOT		04-018	446		GRD&44&	B30/C7	
GRD	000TSBOT		04-018	449		GRD&45&	B30/C7	
GRD	000TSBOT		04-018	501		GRD&47&	B30/C7	
GRD	000TSBOT		04-018	505		GRD&48&	B30/C7	
GRD	000TSBOT		04-018	509		GRD&49&	B30/C7	
GRD	000TSBOT		04-018	520	in	SRAMDEL2	B30/C6	
GRD	000TSBOT		04-018	521		GRD&50&	B30/C7	
GRD	000TSBOT		04-018	524		GRD&51&	B30/C7	
GRD	000TSBOT		04-018	532		GRD&52&	B30/C7	
GRD	000TSBOT		04-018	533		GRD&53&	B30/C7	
GRD	000TSBOT		04-018	540		GRD&54&	B30/C7	
GRD	000TSBOT		04-018	556		GRD&55&	B30/C7	
GRD	001TSBOT		04-026	000		GRD	B32/C7	
GRD	001TSBOT		04-026	001		GRD&1&	B32/C7	
GRD	001TSBOT		04-026	002		NC&0&	B32/E6	
GRD	001TSBOT		04-026	005		GRD&2&	B32/C7	
GRD	001TSBOT		04-026	012		GRD&3&	B32/C7	
GRD	001TSBOT		04-026	015		GRD&4&	B32/C7	
GRD	001TSBOT		04-026	018		GRD&5&	B32/C7	
GRD	001TSBOT		04-026	032		GRD&6&	B32/C7	
GRD	001TSBOT		04-026	033		GRD&7&	B32/C7	
GRD	001TSBOT		04-026	034		NC&1&	B32/E6	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A45

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	001TSBOT		04-026	037		GRD&8&	B32/C7	
GRD	001TSBOT		04-026	044		GRD&9&	B32/C7	
GRD	001TSBOT		04-026	047		GRD&10&	B32/C7	
GRD	001TSBOT		04-026	050		GRD&11&	B32/C7	
GRD	001TSBOT		04-026	101		GRD&46&	B32/C7	
GRD	001TSBOT		04-026	105		GRD&12&	B32/C7	
GRD	001TSBOT		04-026	112		GRD&13&	B32/C7	
GRD	001TSBOT		04-026	115		GRD&14&	B32/C7	
GRD	001TSBOT		04-026	118		GRD&15&	B32/C7	
GRD	001TSBOT		04-026	133		GRD&25&	B32/C7	
GRD	001TSBOT		04-026	137		GRD&16&	B32/C7	
GRD	001TSBOT		04-026	144		GRD&17&	B32/C7	
GRD	001TSBOT		04-026	147		GRD&18&	B32/C7	
GRD	001TSBOT		04-026	150		GRD&19&	B32/C7	
GRD	001TSBOT		04-026	201		GRD&20&	B32/C7	
GRD	001TSBOT		04-026	207		GRD&21&	B32/C7	
GRD	001TSBOT		04-026	216		GRD&22&	B32/C7	
GRD	001TSBOT		04-026	221		GRD&23&	B32/C7	
GRD	001TSBOT		04-026	224		GRD&24&	B32/C7	
GRD	001TSBOT		04-026	240		GRD&26&	B32/C7	
GRD	001TSBOT		04-026	253	in	TLCTSN1	B32/C5	
GRD	001TSBOT		04-026	256		GRD&27&	B32/C7	
GRD	001TSBOT		04-026	303		GRD&28&	B32/C7	
GRD	001TSBOT		04-026	309		GRD&29&	B32/C7	
GRD	001TSBOT		04-026	314		GRD&30&	B32/C7	
GRD	001TSBOT		04-026	320	in	SRAMDEL0	B32/C6	
GRD	001TSBOT		04-026	321	in	SRAMDEL3	B32/C6	
GRD	001TSBOT		04-026	323		GRD&31&	B32/C7	
GRD	001TSBOT		04-026	333		GRD&32&	B32/C7	
GRD	001TSBOT		04-026	338		GRD&33&	B32/C7	
GRD	001TSBOT		04-026	343		GRD&34&	B32/C7	
GRD	001TSBOT		04-026	346		GRD&35&	B32/C7	
GRD	001TSBOT		04-026	349		GRD&36&	B32/C7	
GRD	001TSBOT		04-026	353		GRD&37&	B32/C7	
GRD	001TSBOT		04-026	407		GRD&38&	B32/C7	
GRD	001TSBOT		04-026	414		GRD&39&	B32/C7	
GRD	001TSBOT		04-026	421	in	SRAMDEL4	B32/C6	
GRD	001TSBOT		04-026	423		GRD&40&	B32/C7	
GRD	001TSBOT		04-026	433		GRD&41&	B32/C7	
GRD	001TSBOT		04-026	438		GRD&42&	B32/C7	
GRD	001TSBOT		04-026	443		GRD&43&	B32/C7	
GRD	001TSBOT		04-026	446		GRD&44&	B32/C7	
GRD	001TSBOT		04-026	449		GRD&45&	B32/C7	
GRD	001TSBOT		04-026	453	in	TLCTSN0	B32/C5	
GRD	001TSBOT		04-026	501		GRD&47&	B32/C7	
GRD	001TSBOT		04-026	505		GRD&48&	B32/C7	
GRD	001TSBOT		04-026	509		GRD&49&	B32/C7	
GRD	001TSBOT		04-026	521		GRD&50&	B32/C7	
GRD	001TSBOT		04-026	524		GRD&51&	B32/C7	
GRD	001TSBOT		04-026	532		GRD&52&	B32/C7	
GRD	001TSBOT		04-026	533		GRD&53&	B32/C7	
GRD	001TSBOT		04-026	540		GRD&54&	B32/C7	
GRD	001TSBOT		04-026	556		GRD&55&	B32/C7	
GRD	002TSBOT		04-034	000		GRD	B34/C7	
GRD	002TSBOT		04-034	001		GRD&1&	B34/C7	
GRD	002TSBOT		04-034	002		NC&0&	B34/E6	
GRD	002TSBOT		04-034	005		GRD&2&	B34/C7	
GRD	002TSBOT		04-034	012		GRD&3&	B34/C7	
GRD	002TSBOT		04-034	015		GRD&4&	B34/C7	
GRD	002TSBOT		04-034	018		GRD&5&	B34/C7	
GRD	002TSBOT		04-034	032		GRD&6&	B34/C7	
GRD	002TSBOT		04-034	033		GRD&7&	B34/C7	
GRD	002TSBOT		04-034	034		NC&1&	B34/E6	
GRD	002TSBOT		04-034	037		GRD&8&	B34/C7	
GRD	002TSBOT		04-034	044		GRD&9&	B34/C7	
GRD	002TSBOT		04-034	047		GRD&10&	B34/C7	
GRD	002TSBOT		04-034	050		GRD&11&	B34/C7	
GRD	002TSBOT		04-034	101		GRD&46&	B34/C7	
GRD	002TSBOT		04-034	105		GRD&12&	B34/C7	
GRD	002TSBOT		04-034	112		GRD&13&	B34/C7	
GRD	002TSBOT		04-034	115		GRD&14&	B34/C7	
GRD	002TSBOT		04-034	118		GRD&15&	B34/C7	
GRD	002TSBOT		04-034	133		GRD&25&	B34/C7	
GRD	002TSBOT		04-034	137		GRD&16&	B34/C7	
GRD	002TSBOT		04-034	144		GRD&17&	B34/C7	
GRD	002TSBOT		04-034	147		GRD&18&	B34/C7	
GRD	002TSBOT		04-034	150		GRD&19&	B34/C7	
GRD	002TSBOT		04-034	201		GRD&20&	B34/C7	
GRD	002TSBOT		04-034	207		GRD&21&	B34/C7	
GRD	002TSBOT		04-034	216		GRD&22&	B34/C7	
GRD	002TSBOT		04-034	221		GRD&23&	B34/C7	
GRD	002TSBOT		04-034	224		GRD&24&	B34/C7	
GRD	002TSBOT		04-034	240		GRD&26&	B34/C7	
GRD	002TSBOT		04-034	253	in	TLCTSN1	B34/C5	
GRD	002TSBOT		04-034	256		GRD&27&	B34/C7	
GRD	002TSBOT		04-034	303		GRD&28&	B34/C7	
GRD	002TSBOT		04-034	309		GRD&29&	B34/C7	
GRD	002TSBOT		04-034	314		GRD&30&	B34/C7	
GRD	002TSBOT		04-034	320	in	SRAMDEL0	B34/C6	
GRD	002TSBOT		04-034	321	in	SRAMDEL3	B34/C6	
GRD	002TSBOT		04-034	323		GRD&31&	B34/C7	
GRD	002TSBOT		04-034	333		GRD&32&	B34/C7	
GRD	002TSBOT		04-034	338		GRD&33&	B34/C7	
GRD	002TSBOT		04-034	343		GRD&34&	B34/C7	
GRD	002TSBOT		04-034	346		GRD&35&	B34/C7	
GRD	002TSBOT		04-034	349		GRD&36&	B34/C7	
GRD	002TSBOT		04-034	353		GRD&37&	B34/C7	
GRD	002TSBOT		04-034	407		GRD&38&	B34/C7	
GRD	002TSBOT		04-034	414		GRD&39&	B34/C7	
GRD	002TSBOT		04-034	421	in	SRAMDEL4	B34/C6	
GRD	002TSBOT		04-034	423		GRD&40&	B34/C7	
GRD	002TSBOT		04-034	433		GRD&41&	B34/C7	
GRD	002TSBOT		04-034	438		GRD&42&	B34/C7	
GRD	002TSBOT		04-034	443		GRD&43&	B34/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	002TSBOT		04-034	446		GRD&44&	B34/C7	
GRD	002TSBOT		04-034	449		GRD&45&	B34/C7	
GRD	002TSBOT		04-034	453	in	TLCTSN0	B34/C5	
GRD	002TSBOT		04-034	501		GRD&47&	B34/C7	
GRD	002TSBOT		04-034	505		GRD&48&	B34/C7	
GRD	002TSBOT		04-034	509		GRD&49&	B34/C7	
GRD	002TSBOT		04-034	520	in	SRAMDEL2	B34/C6	
GRD	002TSBOT		04-034	521		GRD&50&	B34/C7	
GRD	002TSBOT		04-034	524		GRD&51&	B34/C7	
GRD	002TSBOT		04-034	532		GRD&52&	B34/C7	
GRD	002TSBOT		04-034	533		GRD&53&	B34/C7	
GRD	002TSBOT		04-034	540		GRD&54&	B34/C7	
GRD	002TSBOT		04-034	556		GRD&55&	B34/C7	
GRD	003TSBOT		04-042	000		GRD	B36/C7	
GRD	003TSBOT		04-042	001		GRD&1&	B36/C7	
GRD	003TSBOT		04-042	002		NC&0&	B36/E6	
GRD	003TSBOT		04-042	005		GRD&2&	B36/C7	
GRD	003TSBOT		04-042	012		GRD&3&	B36/C7	
GRD	003TSBOT		04-042	015		GRD&4&	B36/C7	
GRD	003TSBOT		04-042	018		GRD&5&	B36/C7	
GRD	003TSBOT		04-042	032		GRD&6&	B36/C7	
GRD	003TSBOT		04-042	033		GRD&7&	B36/C7	
GRD	003TSBOT		04-042	034		NC&1&	B36/E6	
GRD	003TSBOT		04-042	037		GRD&8&	B36/C7	
GRD	003TSBOT		04-042	044		GRD&9&	B36/C7	
GRD	003TSBOT		04-042	047		GRD&10&	B36/C7	
GRD	003TSBOT		04-042	050		GRD&11&	B36/C7	
GRD	003TSBOT		04-042	101		GRD&46&	B36/C7	
GRD	003TSBOT		04-042	105		GRD&12&	B36/C7	
GRD	003TSBOT		04-042	112		GRD&13&	B36/C7	
GRD	003TSBOT		04-042	115		GRD&14&	B36/C7	
GRD	003TSBOT		04-042	118		GRD&15&	B36/C7	
GRD	003TSBOT		04-042	133		GRD&25&	B36/C7	
GRD	003TSBOT		04-042	137		GRD&16&	B36/C7	
GRD	003TSBOT		04-042	144		GRD&17&	B36/C7	
GRD	003TSBOT		04-042	147		GRD&18&	B36/C7	
GRD	003TSBOT		04-042	150		GRD&19&	B36/C7	
GRD	003TSBOT		04-042	201		GRD&20&	B36/C7	
GRD	003TSBOT		04-042	207		GRD&21&	B36/C7	
GRD	003TSBOT		04-042	216		GRD&22&	B36/C7	
GRD	003TSBOT		04-042	221		GRD&23&	B36/C7	
GRD	003TSBOT		04-042	224		GRD&24&	B36/C7	
GRD	003TSBOT		04-042	233	in	SRAMDEL5	B36/C6	
GRD	003TSBOT		04-042	240		GRD&26&	B36/C7	
GRD	003TSBOT		04-042	253	in	TLCTSN1	B36/C5	
GRD	003TSBOT		04-042	256		GRD&27&	B36/C7	
GRD	003TSBOT		04-042	303		GRD&28&	B36/C7	
GRD	003TSBOT		04-042	309		GRD&29&	B36/C7	
GRD	003TSBOT		04-042	314		GRD&30&	B36/C7	
GRD	003TSBOT		04-042	320	in	SRAMDEL0	B36/C6	
GRD	003TSBOT		04-042	323		GRD&31&	B36/C7	
GRD	003TSBOT		04-042	333		GRD&32&	B36/C7	
GRD	003TSBOT		04-042	338		GRD&33&	B36/C7	
GRD	003TSBOT		04-042	343		GRD&34&	B36/C7	
GRD	003TSBOT		04-042	346		GRD&35&	B36/C7	
GRD	003TSBOT		04-042	349		GRD&36&	B36/C7	
GRD	003TSBOT		04-042	353		GRD&37&	B36/C7	
GRD	003TSBOT		04-042	407		GRD&38&	B36/C7	
GRD	003TSBOT		04-042	414		GRD&39&	B36/C7	
GRD	003TSBOT		04-042	423		GRD&40&	B36/C7	
GRD	003TSBOT		04-042	433		GRD&41&	B36/C7	
GRD	003TSBOT		04-042	438		GRD&42&	B36/C7	
GRD	003TSBOT		04-042	443		GRD&43&	B36/C7	
GRD	003TSBOT		04-042	446		GRD&44&	B36/C7	
GRD	003TSBOT		04-042	449		GRD&45&	B36/C7	
GRD	003TSBOT		04-042	453	in	TLCTSN0	B36/C5	
GRD	003TSBOT		04-042	501		GRD&47&	B36/C7	
GRD	003TSBOT		04-042	505		GRD&48&	B36/C7	
GRD	003TSBOT		04-042	509		GRD&49&	B36/C7	
GRD	003TSBOT		04-042	521		GRD&50&	B36/C7	
GRD	003TSBOT		04-042	524		GRD&51&	B36/C7	
GRD	003TSBOT		04-042	532		GRD&52&	B36/C7	
GRD	003TSBOT		04-042	533		GRD&53&	B36/C7	
GRD	003TSBOT		04-042	540		GRD&54&	B36/C7	
GRD	003TSBOT		04-042	556		GRD&55&	B36/C7	
GRD	004TSBOT		04-050	000		GRD	B38/C7	
GRD	004TSBOT		04-050	001		GRD&1&	B38/C7	
GRD	004TSBOT		04-050	002		NC&0&	B38/E6	
GRD	004TSBOT		04-050	005		GRD&2&	B38/C7	
GRD	004TSBOT		04-050	012		GRD&3&	B38/C7	
GRD	004TSBOT		04-050	015		GRD&4&	B38/C7	
GRD	004TSBOT		04-050	018		GRD&5&	B38/C7	
GRD	004TSBOT		04-050	032		GRD&6&	B38/C7	
GRD	004TSBOT		04-050	033		GRD&7&	B38/C7	
GRD	004TSBOT		04-050	034		NC&1&	B38/E6	
GRD	004TSBOT		04-050	037		GRD&8&	B38/C7	
GRD	004TSBOT		04-050	044		GRD&9&	B38/C7	
GRD	004TSBOT		04-050	047		GRD&10&	B38/C7	
GRD	004TSBOT		04-050	050		GRD&11&	B38/C7	
GRD	004TSBOT		04-050	101		GRD&46&	B38/C7	
GRD	004TSBOT		04-050	105		GRD&12&	B38/C7	
GRD	004TSBOT		04-050	112		GRD&13&	B38/C7	
GRD	004TSBOT		04-050	115		GRD&14&	B38/C7	
GRD	004TSBOT		04-050	118		GRD&15&	B38/C7	
GRD	004TSBOT		04-050	133		GRD&25&	B38/C7	
GRD	004TSBOT		04-050	137		GRD&16&	B38/C7	
GRD	004TSBOT		04-050	144		GRD&17&	B38/C7	
GRD	004TSBOT		04-050	147		GRD&18&	B38/C7	
GRD	004TSBOT		04-050	150		GRD&19&	B38/C7	
GRD	004TSBOT		04-050	201		GRD&20&	B38/C7	
GRD	004TSBOT		04-050	207		GRD&21&	B38/C7	
GRD	004TSBOT		04-050	216		GRD&22&	B38/C7	
GRD	004TSBOT		04-050	221		GRD&23&	B38/C7	
GRD	004TSBOT		04-050	224		GRD&24&	B38/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	004TSBOT		04-050	233	in	SRAMDEL5	B38/C6	
GRD	004TSBOT		04-050	240		GRD&26&	B38/C7	
GRD	004TSBOT		04-050	253	in	TLCTSN1	B38/C5	
GRD	004TSBOT		04-050	256		GRD&27&	B38/C7	
GRD	004TSBOT		04-050	303		GRD&28&	B38/C7	
GRD	004TSBOT		04-050	309		GRD&29&	B38/C7	
GRD	004TSBOT		04-050	314		GRD&30&	B38/C7	
GRD	004TSBOT		04-050	320	in	SRAMDEL0	B38/C6	
GRD	004TSBOT		04-050	323		GRD&31&	B38/C7	
GRD	004TSBOT		04-050	333		GRD&32&	B38/C7	
GRD	004TSBOT		04-050	338		GRD&33&	B38/C7	
GRD	004TSBOT		04-050	343		GRD&34&	B38/C7	
GRD	004TSBOT		04-050	346		GRD&35&	B38/C7	
GRD	004TSBOT		04-050	349		GRD&36&	B38/C7	
GRD	004TSBOT		04-050	353		GRD&37&	B38/C7	
GRD	004TSBOT		04-050	407		GRD&38&	B38/C7	
GRD	004TSBOT		04-050	414		GRD&39&	B38/C7	
GRD	004TSBOT		04-050	423		GRD&40&	B38/C7	
GRD	004TSBOT		04-050	433		GRD&41&	B38/C7	
GRD	004TSBOT		04-050	438		GRD&42&	B38/C7	
GRD	004TSBOT		04-050	443		GRD&43&	B38/C7	
GRD	004TSBOT		04-050	446		GRD&44&	B38/C7	
GRD	004TSBOT		04-050	449		GRD&45&	B38/C7	
GRD	004TSBOT		04-050	453	in	TLCTSN0	B38/C5	
GRD	004TSBOT		04-050	501		GRD&47&	B38/C7	
GRD	004TSBOT		04-050	505		GRD&48&	B38/C7	
GRD	004TSBOT		04-050	509		GRD&49&	B38/C7	
GRD	004TSBOT		04-050	520	in	SRAMDEL2	B38/C6	
GRD	004TSBOT		04-050	521		GRD&50&	B38/C7	
GRD	004TSBOT		04-050	524		GRD&51&	B38/C7	
GRD	004TSBOT		04-050	532		GRD&52&	B38/C7	
GRD	004TSBOT		04-050	533		GRD&53&	B38/C7	
GRD	004TSBOT		04-050	540		GRD&54&	B38/C7	
GRD	004TSBOT		04-050	556		GRD&55&	B38/C7	
GRD	005TSBOT		04-060	000		GRD	B40/C7	
GRD	005TSBOT		04-060	001		GRD&1&	B40/C7	
GRD	005TSBOT		04-060	002		NC&0&	B40/E6	
GRD	005TSBOT		04-060	005		GRD&2&	B40/C7	
GRD	005TSBOT		04-060	012		GRD&3&	B40/C7	
GRD	005TSBOT		04-060	015		GRD&4&	B40/C7	
GRD	005TSBOT		04-060	018		GRD&5&	B40/C7	
GRD	005TSBOT		04-060	032		GRD&6&	B40/C7	
GRD	005TSBOT		04-060	033		GRD&7&	B40/C7	
GRD	005TSBOT		04-060	034		NC&1&	B40/E6	
GRD	005TSBOT		04-060	037		GRD&8&	B40/C7	
GRD	005TSBOT		04-060	044		GRD&9&	B40/C7	
GRD	005TSBOT		04-060	047		GRD&10&	B40/C7	
GRD	005TSBOT		04-060	050		GRD&11&	B40/C7	
GRD	005TSBOT		04-060	101		GRD&46&	B40/C7	
GRD	005TSBOT		04-060	105		GRD&12&	B40/C7	
GRD	005TSBOT		04-060	112		GRD&13&	B40/C7	
GRD	005TSBOT		04-060	115		GRD&14&	B40/C7	
GRD	005TSBOT		04-060	118		GRD&15&	B40/C7	
GRD	005TSBOT		04-060	133		GRD&25&	B40/C7	
GRD	005TSBOT		04-060	137		GRD&16&	B40/C7	
GRD	005TSBOT		04-060	144		GRD&17&	B40/C7	
GRD	005TSBOT		04-060	147		GRD&18&	B40/C7	
GRD	005TSBOT		04-060	150		GRD&19&	B40/C7	
GRD	005TSBOT		04-060	201		GRD&20&	B40/C7	
GRD	005TSBOT		04-060	207		GRD&21&	B40/C7	
GRD	005TSBOT		04-060	216		GRD&22&	B40/C7	
GRD	005TSBOT		04-060	221		GRD&23&	B40/C7	
GRD	005TSBOT		04-060	224		GRD&24&	B40/C7	
GRD	005TSBOT		04-060	233	in	SRAMDEL5	B40/C6	
GRD	005TSBOT		04-060	240		GRD&26&	B40/C7	
GRD	005TSBOT		04-060	253	in	TLCTSN1	B40/C5	
GRD	005TSBOT		04-060	256		GRD&27&	B40/C7	
GRD	005TSBOT		04-060	303		GRD&28&	B40/C7	
GRD	005TSBOT		04-060	309		GRD&29&	B40/C7	
GRD	005TSBOT		04-060	314		GRD&30&	B40/C7	
GRD	005TSBOT		04-060	320	in	SRAMDEL0	B40/C6	
GRD	005TSBOT		04-060	321	in	SRAMDEL3	B40/C6	
GRD	005TSBOT		04-060	323		GRD&31&	B40/C7	
GRD	005TSBOT		04-060	333		GRD&32&	B40/C7	
GRD	005TSBOT		04-060	338		GRD&33&	B40/C7	
GRD	005TSBOT		04-060	343		GRD&34&	B40/C7	
GRD	005TSBOT		04-060	346		GRD&35&	B40/C7	
GRD	005TSBOT		04-060	349		GRD&36&	B40/C7	
GRD	005TSBOT		04-060	353		GRD&37&	B40/C7	
GRD	005TSBOT		04-060	407		GRD&38&	B40/C7	
GRD	005TSBOT		04-060	414		GRD&39&	B40/C7	
GRD	005TSBOT		04-060	423		GRD&40&	B40/C7	
GRD	005TSBOT		04-060	433		GRD&41&	B40/C7	
GRD	005TSBOT		04-060	438		GRD&42&	B40/C7	
GRD	005TSBOT		04-060	443		GRD&43&	B40/C7	
GRD	005TSBOT		04-060	446		GRD&44&	B40/C7	
GRD	005TSBOT		04-060	449		GRD&45&	B40/C7	
GRD	005TSBOT		04-060	453	in	TLCTSN0	B40/C5	
GRD	005TSBOT		04-060	501		GRD&47&	B40/C7	
GRD	005TSBOT		04-060	505		GRD&48&	B40/C7	
GRD	005TSBOT		04-060	509		GRD&49&	B40/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A46

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	005TSBOT		04-060	521		GRD&50&	B40/C7	
GRD	005TSBOT		04-060	524		GRD&51&	B40/C7	
GRD	005TSBOT		04-060	532		GRD&52&	B40/C7	
GRD	005TSBOT		04-060	533		GRD&53&	B40/C7	
GRD	005TSBOT		04-060	540		GRD&54&	B40/C7	
GRD	005TSBOT		04-060	556		GRD&55&	B40/C7	
GRD	006TSBOT		04-068	000		GRD	B42/C7	
GRD	006TSBOT		04-068	001		GRD&1&	B42/C7	
GRD	006TSBOT		04-068	002		NC&0&	B42/E6	
GRD	006TSBOT		04-068	005		GRD&2&	B42/C7	
GRD	006TSBOT		04-068	012		GRD&3&	B42/C7	
GRD	006TSBOT		04-068	015		GRD&4&	B42/C7	
GRD	006TSBOT		04-068	018		GRD&5&	B42/C7	
GRD	006TSBOT		04-068	032		GRD&6&	B42/C7	
GRD	006TSBOT		04-068	033		GRD&7&	B42/C7	
GRD	006TSBOT		04-068	034		NC&1&	B42/E6	
GRD	006TSBOT		04-068	037		GRD&8&	B42/C7	
GRD	006TSBOT		04-068	044		GRD&9&	B42/C7	
GRD	006TSBOT		04-068	047		GRD&10&	B42/C7	
GRD	006TSBOT		04-068	050		GRD&11&	B42/C7	
GRD	006TSBOT		04-068	101		GRD&46&	B42/C7	
GRD	006TSBOT		04-068	105		GRD&12&	B42/C7	
GRD	006TSBOT		04-068	112		GRD&13&	B42/C7	
GRD	006TSBOT		04-068	115		GRD&14&	B42/C7	
GRD	006TSBOT		04-068	118		GRD&15&	B42/C7	
GRD	006TSBOT		04-068	133		GRD&25&	B42/C7	
GRD	006TSBOT		04-068	137		GRD&16&	B42/C7	
GRD	006TSBOT		04-068	144		GRD&17&	B42/C7	
GRD	006TSBOT		04-068	147		GRD&18&	B42/C7	
GRD	006TSBOT		04-068	150		GRD&19&	B42/C7	
GRD	006TSBOT		04-068	201		GRD&20&	B42/C7	
GRD	006TSBOT		04-068	207		GRD&21&	B42/C7	
GRD	006TSBOT		04-068	216		GRD&22&	B42/C7	
GRD	006TSBOT		04-068	221		GRD&23&	B42/C7	
GRD	006TSBOT		04-068	224		GRD&24&	B42/C7	
GRD	006TSBOT		04-068	233	in	SRAMDEL5	B42/C6	
GRD	006TSBOT		04-068	240		GRD&26&	B42/C7	
GRD	006TSBOT		04-068	253	in	TLCTSN1	B42/C5	
GRD	006TSBOT		04-068	256		GRD&27&	B42/C7	
GRD	006TSBOT		04-068	303		GRD&28&	B42/C7	
GRD	006TSBOT		04-068	309		GRD&29&	B42/C7	
GRD	006TSBOT		04-068	314		GRD&30&	B42/C7	
GRD	006TSBOT		04-068	320	in	SRAMDEL0	B42/C6	
GRD	006TSBOT		04-068	321	in	SRAMDEL3	B42/C6	
GRD	006TSBOT		04-068	323		GRD&31&	B42/C7	
GRD	006TSBOT		04-068	333		GRD&32&	B42/C7	
GRD	006TSBOT		04-068	338		GRD&33&	B42/C7	
GRD	006TSBOT		04-068	343		GRD&34&	B42/C7	
GRD	006TSBOT		04-068	346		GRD&35&	B42/C7	
GRD	006TSBOT		04-068	349		GRD&36&	B42/C7	
GRD	006TSBOT		04-068	353		GRD&37&	B42/C7	
GRD	006TSBOT		04-068	407		GRD&38&	B42/C7	
GRD	006TSBOT		04-068	414		GRD&39&	B42/C7	
GRD	006TSBOT		04-068	423		GRD&40&	B42/C7	
GRD	006TSBOT		04-068	433		GRD&41&	B42/C7	
GRD	006TSBOT		04-068	438		GRD&42&	B42/C7	
GRD	006TSBOT		04-068	443		GRD&43&	B42/C7	
GRD	006TSBOT		04-068	446		GRD&44&	B42/C7	
GRD	006TSBOT		04-068	449		GRD&45&	B42/C7	
GRD	006TSBOT		04-068	453	in	TLCTSN0	B42/C5	
GRD	006TSBOT		04-068	501		GRD&47&	B42/C7	
GRD	006TSBOT		04-068	505		GRD&48&	B42/C7	
GRD	006TSBOT		04-068	509		GRD&49&	B42/C7	
GRD	006TSBOT		04-068	520	in	SRAMDEL2	B42/C6	
GRD	006TSBOT		04-068	521		GRD&50&	B42/C7	
GRD	006TSBOT		04-068	524		GRD&51&	B42/C7	
GRD	006TSBOT		04-068	532		GRD&52&	B42/C7	
GRD	006TSBOT		04-068	533		GRD&53&	B42/C7	
GRD	006TSBOT		04-068	540		GRD&54&	B42/C7	
GRD	006TSBOT		04-068	556		GRD&55&	B42/C7	
GRD	007TSBOT		04-076	000		GRD	B44/C7	
GRD	007TSBOT		04-076	001		GRD&1&	B44/C7	
GRD	007TSBOT		04-076	002		NC&0&	B44/E6	
GRD	007TSBOT		04-076	005		GRD&2&	B44/C7	
GRD	007TSBOT		04-076	012		GRD&3&	B44/C7	
GRD	007TSBOT		04-076	015		GRD&4&	B44/C7	
GRD	007TSBOT		04-076	018		GRD&5&	B44/C7	
GRD	007TSBOT		04-076	032		GRD&6&	B44/C7	
GRD	007TSBOT		04-076	033		GRD&7&	B44/C7	
GRD	007TSBOT		04-076	034		NC&1&	B44/E6	
GRD	007TSBOT		04-076	037		GRD&8&	B44/C7	
GRD	007TSBOT		04-076	044		GRD&9&	B44/C7	
GRD	007TSBOT		04-076	047		GRD&10&	B44/C7	
GRD	007TSBOT		04-076	050		GRD&11&	B44/C7	
GRD	007TSBOT		04-076	101		GRD&46&	B44/C7	
GRD	007TSBOT		04-076	105		GRD&12&	B44/C7	
GRD	007TSBOT		04-076	112		GRD&13&	B44/C7	
GRD	007TSBOT		04-076	115		GRD&14&	B44/C7	
GRD	007TSBOT		04-076	118		GRD&15&	B44/C7	
GRD	007TSBOT		04-076	133		GRD&25&	B44/C7	
GRD	007TSBOT		04-076	137		GRD&16&	B44/C7	
GRD	007TSBOT		04-076	144		GRD&17&	B44/C7	
GRD	007TSBOT		04-076	147		GRD&18&	B44/C7	
GRD	007TSBOT		04-076	150		GRD&19&	B44/C7	
GRD	007TSBOT		04-076	201		GRD&20&	B44/C7	
GRD	007TSBOT		04-076	207		GRD&21&	B44/C7	
GRD	007TSBOT		04-076	216		GRD&22&	B44/C7	
GRD	007TSBOT		04-076	221		GRD&23&	B44/C7	
GRD	007TSBOT		04-076	224		GRD&24&	B44/C7	
GRD	007TSBOT		04-076	233	in	SRAMDEL5	B44/C6	
GRD	007TSBOT		04-076	240		GRD&26&	B44/C7	
GRD	007TSBOT		04-076	253	in	TLCTSN1	B44/C5	
GRD	007TSBOT		04-076	256		GRD&27&	B44/C7	
GRD	007TSBOT		04-076	303		GRD&28&	B44/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	007TSBOT		04-076	309		GRD&29&	B44/C7	
GRD	007TSBOT		04-076	314		GRD&30&	B44/C7	
GRD	007TSBOT		04-076	320	in	SRAMDEL0	B44/C6	
GRD	007TSBOT		04-076	323		GRD&31&	B44/C7	
GRD	007TSBOT		04-076	333		GRD&32&	B44/C7	
GRD	007TSBOT		04-076	338		GRD&33&	B44/C7	
GRD	007TSBOT		04-076	343		GRD&34&	B44/C7	
GRD	007TSBOT		04-076	346		GRD&35&	B44/C7	
GRD	007TSBOT		04-076	349		GRD&36&	B44/C7	
GRD	007TSBOT		04-076	353		GRD&37&	B44/C7	
GRD	007TSBOT		04-076	407		GRD&38&	B44/C7	
GRD	007TSBOT		04-076	414		GRD&39&	B44/C7	
GRD	007TSBOT		04-076	421	in	SRAMDEL4	B44/C6	
GRD	007TSBOT		04-076	423		GRD&40&	B44/C7	
GRD	007TSBOT		04-076	433		GRD&41&	B44/C7	
GRD	007TSBOT		04-076	438		GRD&42&	B44/C7	
GRD	007TSBOT		04-076	443		GRD&43&	B44/C7	
GRD	007TSBOT		04-076	446		GRD&44&	B44/C7	
GRD	007TSBOT		04-076	449		GRD&45&	B44/C7	
GRD	007TSBOT		04-076	453	in	TLCTSN0	B44/C5	
GRD	007TSBOT		04-076	501		GRD&47&	B44/C7	
GRD	007TSBOT		04-076	505		GRD&48&	B44/C7	
GRD	007TSBOT		04-076	509		GRD&49&	B44/C7	
GRD	007TSBOT		04-076	521		GRD&50&	B44/C7	
GRD	007TSBOT		04-076	524		GRD&51&	B44/C7	
GRD	007TSBOT		04-076	532		GRD&52&	B44/C7	
GRD	007TSBOT		04-076	533		GRD&53&	B44/C7	
GRD	007TSBOT		04-076	540		GRD&54&	B44/C7	
GRD	007TSBOT		04-076	556		GRD&55&	B44/C7	
GRD	008TSBOT		04-084	000		GRD	B46/C7	
GRD	008TSBOT		04-084	001		GRD&1&	B46/C7	
GRD	008TSBOT		04-084	002		NC&0&	B46/E6	
GRD	008TSBOT		04-084	005		GRD&2&	B46/C7	
GRD	008TSBOT		04-084	012		GRD&3&	B46/C7	
GRD	008TSBOT		04-084	015		GRD&4&	B46/C7	
GRD	008TSBOT		04-084	018		GRD&5&	B46/C7	
GRD	008TSBOT		04-084	032		GRD&6&	B46/C7	
GRD	008TSBOT		04-084	033		GRD&7&	B46/C7	
GRD	008TSBOT		04-084	034		NC&1&	B46/E6	
GRD	008TSBOT		04-084	037		GRD&8&	B46/C7	
GRD	008TSBOT		04-084	044		GRD&9&	B46/C7	
GRD	008TSBOT		04-084	047		GRD&10&	B46/C7	
GRD	008TSBOT		04-084	050		GRD&11&	B46/C7	
GRD	008TSBOT		04-084	101		GRD&46&	B46/C7	
GRD	008TSBOT		04-084	105		GRD&12&	B46/C7	
GRD	008TSBOT		04-084	112		GRD&13&	B46/C7	
GRD	008TSBOT		04-084	115		GRD&14&	B46/C7	
GRD	008TSBOT		04-084	118		GRD&15&	B46/C7	
GRD	008TSBOT		04-084	133		GRD&25&	B46/C7	
GRD	008TSBOT		04-084	137		GRD&16&	B46/C7	
GRD	008TSBOT		04-084	144		GRD&17&	B46/C7	
GRD	008TSBOT		04-084	147		GRD&18&	B46/C7	
GRD	008TSBOT		04-084	150		GRD&19&	B46/C7	
GRD	008TSBOT		04-084	201		GRD&20&	B46/C7	
GRD	008TSBOT		04-084	207		GRD&21&	B46/C7	
GRD	008TSBOT		04-084	216		GRD&22&	B46/C7	
GRD	008TSBOT		04-084	221		GRD&23&	B46/C7	
GRD	008TSBOT		04-084	224		GRD&24&	B46/C7	
GRD	008TSBOT		04-084	233	in	SRAMDEL5	B46/C6	
GRD	008TSBOT		04-084	240		GRD&26&	B46/C7	
GRD	008TSBOT		04-084	253	in	TLCTSN1	B46/C5	
GRD	008TSBOT		04-084	256		GRD&27&	B46/C7	
GRD	008TSBOT		04-084	303		GRD&28&	B46/C7	
GRD	008TSBOT		04-084	309		GRD&29&	B46/C7	
GRD	008TSBOT		04-084	314		GRD&30&	B46/C7	
GRD	008TSBOT		04-084	320	in	SRAMDEL0	B46/C6	
GRD	008TSBOT		04-084	323		GRD&31&	B46/C7	
GRD	008TSBOT		04-084	333		GRD&32&	B46/C7	
GRD	008TSBOT		04-084	338		GRD&33&	B46/C7	
GRD	008TSBOT		04-084	343		GRD&34&	B46/C7	
GRD	008TSBOT		04-084	346		GRD&35&	B46/C7	
GRD	008TSBOT		04-084	349		GRD&36&	B46/C7	
GRD	008TSBOT		04-084	353		GRD&37&	B46/C7	
GRD	008TSBOT		04-084	407		GRD&38&	B46/C7	
GRD	008TSBOT		04-084	414		GRD&39&	B46/C7	
GRD	008TSBOT		04-084	421	in	SRAMDEL4	B46/C6	
GRD	008TSBOT		04-084	423		GRD&40&	B46/C7	
GRD	008TSBOT		04-084	433		GRD&41&	B46/C7	
GRD	008TSBOT		04-084	438		GRD&42&	B46/C7	
GRD	008TSBOT		04-084	443		GRD&43&	B46/C7	
GRD	008TSBOT		04-084	446		GRD&44&	B46/C7	
GRD	008TSBOT		04-084	449		GRD&45&	B46/C7	
GRD	008TSBOT		04-084	453	in	TLCTSN0	B46/C5	
GRD	008TSBOT		04-084	501		GRD&47&	B46/C7	
GRD	008TSBOT		04-084	505		GRD&48&	B46/C7	
GRD	008TSBOT		04-084	509		GRD&49&	B46/C7	
GRD	008TSBOT		04-084	520	in	SRAMDEL2	B46/C6	
GRD	008TSBOT		04-084	521		GRD&50&	B46/C7	
GRD	008TSBOT		04-084	524		GRD&51&	B46/C7	
GRD	008TSBOT		04-084	532		GRD&52&	B46/C7	
GRD	008TSBOT		04-084	533		GRD&53&	B46/C7	
GRD	008TSBOT		04-084	540		GRD&54&	B46/C7	
GRD	008TSBOT		04-084	556		GRD&55&	B46/C7	
GRD	009TSBOT		04-092	000		GRD	B48/C7	
GRD	009TSBOT		04-092	001		GRD&1&	B48/C7	
GRD	009TSBOT		04-092	002		NC&0&	B48/E6	
GRD	009TSBOT		04-092	005		GRD&2&	B48/C7	
GRD	009TSBOT		04-092	012		GRD&3&	B48/C7	
GRD	009TSBOT		04-092	015		GRD&4&	B48/C7	
GRD	009TSBOT		04-092	018		GRD&5&	B48/C7	
GRD	009TSBOT		04-092	032		GRD&6&	B48/C7	
GRD	009TSBOT		04-092	033		GRD&7&	B48/C7	
GRD	009TSBOT		04-092	034		NC&1&	B48/E6	
GRD	009TSBOT		04-092	037		GRD&8&	B48/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	009TSBOT		04-092	044		GRD&9&	B48/C7	
GRD	009TSBOT		04-092	047		GRD&10&	B48/C7	
GRD	009TSBOT		04-092	050		GRD&11&	B48/C7	
GRD	009TSBOT		04-092	101		GRD&46&	B48/C7	
GRD	009TSBOT		04-092	105		GRD&12&	B48/C7	
GRD	009TSBOT		04-092	112		GRD&13&	B48/C7	
GRD	009TSBOT		04-092	115		GRD&14&	B48/C7	
GRD	009TSBOT		04-092	118		GRD&15&	B48/C7	
GRD	009TSBOT		04-092	133		GRD&25&	B48/C7	
GRD	009TSBOT		04-092	137		GRD&16&	B48/C7	
GRD	009TSBOT		04-092	144		GRD&17&	B48/C7	
GRD	009TSBOT		04-092	147		GRD&18&	B48/C7	
GRD	009TSBOT		04-092	150		GRD&19&	B48/C7	
GRD	009TSBOT		04-092	201		GRD&20&	B48/C7	
GRD	009TSBOT		04-092	207		GRD&21&	B48/C7	
GRD	009TSBOT		04-092	216		GRD&22&	B48/C7	
GRD	009TSBOT		04-092	221		GRD&23&	B48/C7	
GRD	009TSBOT		04-092	224		GRD&24&	B48/C7	
GRD	009TSBOT		04-092	233	in	SRAMDEL5	B48/C6	
GRD	009TSBOT		04-092	240		GRD&26&	B48/C7	
GRD	009TSBOT		04-092	253	in	TLCTSN1	B48/C5	
GRD	009TSBOT		04-092	256		GRD&27&	B48/C7	
GRD	009TSBOT		04-092	303		GRD&28&	B48/C7	
GRD	009TSBOT		04-092	309		GRD&29&	B48/C7	
GRD	009TSBOT		04-092	314		GRD&30&	B48/C7	
GRD	009TSBOT		04-092	320	in	SRAMDEL0	B48/C6	
GRD	009TSBOT		04-092	321	in	SRAMDEL3	B48/C6	
GRD	009TSBOT		04-092	323		GRD&31&	B48/C7	
GRD	009TSBOT		04-092	333		GRD&32&	B48/C7	
GRD	009TSBOT		04-092	338		GRD&33&	B48/C7	
GRD	009TSBOT		04-092	343		GRD&34&	B48/C7	
GRD	009TSBOT		04-092	346		GRD&35&	B48/C7	
GRD	009TSBOT		04-092	349		GRD&36&	B48/C7	
GRD	009TSBOT		04-092	353		GRD&37&	B48/C7	
GRD	009TSBOT		04-092	407		GRD&38&	B48/C7	
GRD	009TSBOT		04-092	414		GRD&39&	B48/C7	
GRD	009TSBOT		04-092	421	in	SRAMDEL4	B48/C6	
GRD	009TSBOT		04-092	423		GRD&40&	B48/C7	
GRD	009TSBOT		04-092	433		GRD&41&	B48/C7	
GRD	009TSBOT		04-092	438		GRD&42&	B48/C7	
GRD	009TSBOT		04-092	443		GRD&43&	B48/C7	
GRD	009TSBOT		04-092	446		GRD&44&	B48/C7	
GRD	009TSBOT		04-092	449		GRD&45&	B48/C7	
GRD	009TSBOT		04-092	453	in	TLCTSN0	B48/C5	
GRD	009TSBOT		04-092	501		GRD&47&	B48/C7	
GRD	009TSBOT		04-092	505		GRD&48&	B48/C7	
GRD	009TSBOT		04-092	509		GRD&49&	B48/C7	
GRD	009TSBOT		04-092	521		GRD&50&	B48/C7	
GRD	009TSBOT		04-092	524		GRD&51&	B48/C7	
GRD	009TSBOT		04-092	532		GRD&52&	B48/C7	
GRD	009TSBOT		04-092	533		GRD&53&	B48/C7	
GRD	009TSBOT		04-092	540		GRD&54&	B48/C7	
GRD	009TSBOT		04-092	556		GRD&55&	B48/C7	
GRD	100TSBOT		04-106	000		GRD	B50/C7	
GRD	100TSBOT		04-106	001		GRD&1&	B50/C7	
GRD	100TSBOT		04-106	005		GRD&2&	B50/C7	
GRD	100TSBOT		04-106	012		GRD&3&	B50/C7	
GRD	100TSBOT		04-106	015		GRD&4&	B50/C7	
GRD	100TSBOT		04-106	018		GRD&5&	B50/C7	
GRD	100TSBOT		04-106	032		GRD&6&	B50/C7	
GRD	100TSBOT		04-106	033		GRD&7&	B50/C7	
GRD	100TSBOT		04-106	037		GRD&8&	B50/C7	
GRD	100TSBOT		04-106	044		GRD&9&	B50/C7	
GRD	100TSBOT		04-106	047		GRD&10&	B50/C7	
GRD	100TSBOT		04-106	050		GRD&11&	B50/C7	
GRD	100TSBOT		04-106	101		GRD&46&	B50/C7	
GRD	100TSBOT		04-106	105		GRD&12&	B50/C7	
GRD	100TSBOT		04-106	112		GRD&13&	B50/C7	
GRD	100TSBOT		04-106	115		GRD&14&	B50/C7	
GRD	100TSBOT		04-106	118		GRD&15&	B50/C7	
GRD	100TSBOT		04-106	133		GRD&25&	B50/C7	
GRD	100TSBOT		04-106	137		GRD&16&	B50/C7	
GRD	100TSBOT		04-106	144		GRD&17&	B50/C7	
GRD	100TSBOT		04-106	147		GRD&18&	B50/C7	
GRD	100TSBOT		04-106	150		GRD&19&	B50/C7	
GRD	100TSBOT		04-106	201		GRD&20&	B50/C7	
GRD	100TSBOT		04-106	207		GRD&21&	B50/C7	
GRD	100TSBOT		04-106	216		GRD&22&	B50/C7	
GRD	100TSBOT		04-106	221		GRD&23&	B50/C7	
GRD	100TSBOT		04-106	224		GRD&24&	B50/C7	
GRD	100TSBOT		04-106	240		GRD&26&	B50/C7	
GRD	100TSBOT		04-106	256		GRD&27&	B50/C7	
GRD	100TSBOT		04-106	303		GRD&28&	B50/C7	
GRD	100TSBOT		04-106	309		GRD&29&	B50/C7	
GRD	100TSBOT		04-106	314		GRD&30&	B50/C7	
GRD	100TSBOT		04-106	320	in	SRAMDEL0	B50/C6	
GRD	100TSBOT		04-106	323		GRD&31&	B50/C7	
GRD	100TSBOT		04-106	333		GRD&32&	B50/C7	
GRD	100TSBOT		04-106	338		GRD&33&	B50/C7	
GRD	100TSBOT		04-106	343		GRD&34&	B50/C7	
GRD	100TSBOT		04-106	346		GRD&35&	B50/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A47

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	100TSBOT		04-106	349		GRD&36&	B50/C7	
GRD	100TSBOT		04-106	353		GRD&37&	B50/C7	
GRD	100TSBOT		04-106	407		GRD&38&	B50/C7	
GRD	100TSBOT		04-106	414		GRD&39&	B50/C7	
GRD	100TSBOT		04-106	421	in	SRAMDEL4	B50/C6	
GRD	100TSBOT		04-106	423		GRD&40&	B50/C7	
GRD	100TSBOT		04-106	433		GRD&41&	B50/C7	
GRD	100TSBOT		04-106	438		GRD&42&	B50/C7	
GRD	100TSBOT		04-106	443		GRD&43&	B50/C7	
GRD	100TSBOT		04-106	446		GRD&44&	B50/C7	
GRD	100TSBOT		04-106	449		GRD&45&	B50/C7	
GRD	100TSBOT		04-106	501		GRD&47&	B50/C7	
GRD	100TSBOT		04-106	505		GRD&48&	B50/C7	
GRD	100TSBOT		04-106	509		GRD&49&	B50/C7	
GRD	100TSBOT		04-106	520	in	SRAMDEL2	B50/C6	
GRD	100TSBOT		04-106	521		GRD&50&	B50/C7	
GRD	100TSBOT		04-106	524		GRD&51&	B50/C7	
GRD	100TSBOT		04-106	532		GRD&52&	B50/C7	
GRD	100TSBOT		04-106	533		GRD&53&	B50/C7	
GRD	100TSBOT		04-106	540		GRD&54&	B50/C7	
GRD	100TSBOT		04-106	556		GRD&55&	B50/C7	
GRD	101TSBOT		04-114	000		GRD	B52/C7	
GRD	101TSBOT		04-114	001		GRD&1&	B52/C7	
GRD	101TSBOT		04-114	005		GRD&2&	B52/C7	
GRD	101TSBOT		04-114	012		GRD&3&	B52/C7	
GRD	101TSBOT		04-114	015		GRD&4&	B52/C7	
GRD	101TSBOT		04-114	018		GRD&5&	B52/C7	
GRD	101TSBOT		04-114	032		GRD&6&	B52/C7	
GRD	101TSBOT		04-114	033		GRD&7&	B52/C7	
GRD	101TSBOT		04-114	037		GRD&8&	B52/C7	
GRD	101TSBOT		04-114	044		GRD&9&	B52/C7	
GRD	101TSBOT		04-114	047		GRD&10&	B52/C7	
GRD	101TSBOT		04-114	050		GRD&11&	B52/C7	
GRD	101TSBOT		04-114	101		GRD&46&	B52/C7	
GRD	101TSBOT		04-114	105		GRD&12&	B52/C7	
GRD	101TSBOT		04-114	112		GRD&13&	B52/C7	
GRD	101TSBOT		04-114	115		GRD&14&	B52/C7	
GRD	101TSBOT		04-114	118		GRD&15&	B52/C7	
GRD	101TSBOT		04-114	133		GRD&25&	B52/C7	
GRD	101TSBOT		04-114	137		GRD&16&	B52/C7	
GRD	101TSBOT		04-114	144		GRD&17&	B52/C7	
GRD	101TSBOT		04-114	147		GRD&18&	B52/C7	
GRD	101TSBOT		04-114	150		GRD&19&	B52/C7	
GRD	101TSBOT		04-114	201		GRD&20&	B52/C7	
GRD	101TSBOT		04-114	207		GRD&21&	B52/C7	
GRD	101TSBOT		04-114	216		GRD&22&	B52/C7	
GRD	101TSBOT		04-114	221		GRD&23&	B52/C7	
GRD	101TSBOT		04-114	224		GRD&24&	B52/C7	
GRD	101TSBOT		04-114	240		GRD&26&	B52/C7	
GRD	101TSBOT		04-114	253	in	TLCTSN1	B52/C5	
GRD	101TSBOT		04-114	256		GRD&27&	B52/C7	
GRD	101TSBOT		04-114	303		GRD&28&	B52/C7	
GRD	101TSBOT		04-114	309		GRD&29&	B52/C7	
GRD	101TSBOT		04-114	314		GRD&30&	B52/C7	
GRD	101TSBOT		04-114	320	in	SRAMDEL0	B52/C6	
GRD	101TSBOT		04-114	321	in	SRAMDEL3	B52/C6	
GRD	101TSBOT		04-114	323		GRD&31&	B52/C7	
GRD	101TSBOT		04-114	333		GRD&32&	B52/C7	
GRD	101TSBOT		04-114	338		GRD&33&	B52/C7	
GRD	101TSBOT		04-114	343		GRD&34&	B52/C7	
GRD	101TSBOT		04-114	346		GRD&35&	B52/C7	
GRD	101TSBOT		04-114	349		GRD&36&	B52/C7	
GRD	101TSBOT		04-114	353		GRD&37&	B52/C7	
GRD	101TSBOT		04-114	407		GRD&38&	B52/C7	
GRD	101TSBOT		04-114	414		GRD&39&	B52/C7	
GRD	101TSBOT		04-114	421	in	SRAMDEL4	B52/C6	
GRD	101TSBOT		04-114	423		GRD&40&	B52/C7	
GRD	101TSBOT		04-114	433		GRD&41&	B52/C7	
GRD	101TSBOT		04-114	438		GRD&42&	B52/C7	
GRD	101TSBOT		04-114	443		GRD&43&	B52/C7	
GRD	101TSBOT		04-114	446		GRD&44&	B52/C7	
GRD	101TSBOT		04-114	449		GRD&45&	B52/C7	
GRD	101TSBOT		04-114	453	in	TLCTSN0	B52/C5	
GRD	101TSBOT		04-114	501		GRD&47&	B52/C7	
GRD	101TSBOT		04-114	505		GRD&48&	B52/C7	
GRD	101TSBOT		04-114	509		GRD&49&	B52/C7	
GRD	101TSBOT		04-114	521		GRD&50&	B52/C7	
GRD	101TSBOT		04-114	524		GRD&51&	B52/C7	
GRD	101TSBOT		04-114	532		GRD&52&	B52/C7	
GRD	101TSBOT		04-114	533		GRD&53&	B52/C7	
GRD	101TSBOT		04-114	540		GRD&54&	B52/C7	
GRD	101TSBOT		04-114	556		GRD&55&	B52/C7	
GRD	102TSBOT		04-122	000		GRD	B54/C7	
GRD	102TSBOT		04-122	001		GRD&1&	B54/C7	
GRD	102TSBOT		04-122	005		GRD&2&	B54/C7	
GRD	102TSBOT		04-122	012		GRD&3&	B54/C7	
GRD	102TSBOT		04-122	015		GRD&4&	B54/C7	
GRD	102TSBOT		04-122	018		GRD&5&	B54/C7	
GRD	102TSBOT		04-122	032		GRD&6&	B54/C7	
GRD	102TSBOT		04-122	033		GRD&7&	B54/C7	
GRD	102TSBOT		04-122	037		GRD&8&	B54/C7	
GRD	102TSBOT		04-122	044		GRD&9&	B54/C7	
GRD	102TSBOT		04-122	047		GRD&10&	B54/C7	
GRD	102TSBOT		04-122	050		GRD&11&	B54/C7	
GRD	102TSBOT		04-122	101		GRD&46&	B54/C7	
GRD	102TSBOT		04-122	105		GRD&12&	B54/C7	
GRD	102TSBOT		04-122	112		GRD&13&	B54/C7	
GRD	102TSBOT		04-122	115		GRD&14&	B54/C7	
GRD	102TSBOT		04-122	118		GRD&15&	B54/C7	
GRD	102TSBOT		04-122	133		GRD&25&	B54/C7	
GRD	102TSBOT		04-122	137		GRD&16&	B54/C7	
GRD	102TSBOT		04-122	144		GRD&17&	B54/C7	
GRD	102TSBOT		04-122	147		GRD&18&	B54/C7	
GRD	102TSBOT		04-122	150		GRD&19&	B54/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	102TSBOT		04-122	201		GRD&20&	B54/C7	
GRD	102TSBOT		04-122	207		GRD&21&	B54/C7	
GRD	102TSBOT		04-122	216		GRD&22&	B54/C7	
GRD	102TSBOT		04-122	221		GRD&23&	B54/C7	
GRD	102TSBOT		04-122	224		GRD&24&	B54/C7	
GRD	102TSBOT		04-122	240		GRD&26&	B54/C7	
GRD	102TSBOT		04-122	253	in	TLCTSN1	B54/C5	
GRD	102TSBOT		04-122	256		GRD&27&	B54/C7	
GRD	102TSBOT		04-122	303		GRD&28&	B54/C7	
GRD	102TSBOT		04-122	309		GRD&29&	B54/C7	
GRD	102TSBOT		04-122	314		GRD&30&	B54/C7	
GRD	102TSBOT		04-122	320	in	SRAMDEL0	B54/C6	
GRD	102TSBOT		04-122	321	in	SRAMDEL3	B54/C6	
GRD	102TSBOT		04-122	323		GRD&31&	B54/C7	
GRD	102TSBOT		04-122	333		GRD&32&	B54/C7	
GRD	102TSBOT		04-122	338		GRD&33&	B54/C7	
GRD	102TSBOT		04-122	343		GRD&34&	B54/C7	
GRD	102TSBOT		04-122	346		GRD&35&	B54/C7	
GRD	102TSBOT		04-122	349		GRD&36&	B54/C7	
GRD	102TSBOT		04-122	353		GRD&37&	B54/C7	
GRD	102TSBOT		04-122	407		GRD&38&	B54/C7	
GRD	102TSBOT		04-122	414		GRD&39&	B54/C7	
GRD	102TSBOT		04-122	421	in	SRAMDEL4	B54/C6	
GRD	102TSBOT		04-122	423		GRD&40&	B54/C7	
GRD	102TSBOT		04-122	433		GRD&41&	B54/C7	
GRD	102TSBOT		04-122	438		GRD&42&	B54/C7	
GRD	102TSBOT		04-122	443		GRD&43&	B54/C7	
GRD	102TSBOT		04-122	446		GRD&44&	B54/C7	
GRD	102TSBOT		04-122	449		GRD&45&	B54/C7	
GRD	102TSBOT		04-122	453	in	TLCTSN0	B54/C5	
GRD	102TSBOT		04-122	501		GRD&47&	B54/C7	
GRD	102TSBOT		04-122	505		GRD&48&	B54/C7	
GRD	102TSBOT		04-122	509		GRD&49&	B54/C7	
GRD	102TSBOT		04-122	520	in	SRAMDEL2	B54/C6	
GRD	102TSBOT		04-122	521		GRD&50&	B54/C7	
GRD	102TSBOT		04-122	524		GRD&51&	B54/C7	
GRD	102TSBOT		04-122	532		GRD&52&	B54/C7	
GRD	102TSBOT		04-122	533		GRD&53&	B54/C7	
GRD	102TSBOT		04-122	540		GRD&54&	B54/C7	
GRD	102TSBOT		04-122	556		GRD&55&	B54/C7	
GRD	103TSBOT		04-130	000		GRD	B56/C7	
GRD	103TSBOT		04-130	001		GRD&1&	B56/C7	
GRD	103TSBOT		04-130	005		GRD&2&	B56/C7	
GRD	103TSBOT		04-130	012		GRD&3&	B56/C7	
GRD	103TSBOT		04-130	015		GRD&4&	B56/C7	
GRD	103TSBOT		04-130	018		GRD&5&	B56/C7	
GRD	103TSBOT		04-130	032		GRD&6&	B56/C7	
GRD	103TSBOT		04-130	033		GRD&7&	B56/C7	
GRD	103TSBOT		04-130	037		GRD&8&	B56/C7	
GRD	103TSBOT		04-130	044		GRD&9&	B56/C7	
GRD	103TSBOT		04-130	047		GRD&10&	B56/C7	
GRD	103TSBOT		04-130	050		GRD&11&	B56/C7	
GRD	103TSBOT		04-130	101		GRD&46&	B56/C7	
GRD	103TSBOT		04-130	105		GRD&12&	B56/C7	
GRD	103TSBOT		04-130	112		GRD&13&	B56/C7	
GRD	103TSBOT		04-130	115		GRD&14&	B56/C7	
GRD	103TSBOT		04-130	118		GRD&15&	B56/C7	
GRD	103TSBOT		04-130	133		GRD&25&	B56/C7	
GRD	103TSBOT		04-130	137		GRD&16&	B56/C7	
GRD	103TSBOT		04-130	144		GRD&17&	B56/C7	
GRD	103TSBOT		04-130	147		GRD&18&	B56/C7	
GRD	103TSBOT		04-130	150		GRD&19&	B56/C7	
GRD	103TSBOT		04-130	201		GRD&20&	B56/C7	
GRD	103TSBOT		04-130	207		GRD&21&	B56/C7	
GRD	103TSBOT		04-130	216		GRD&22&	B56/C7	
GRD	103TSBOT		04-130	221		GRD&23&	B56/C7	
GRD	103TSBOT		04-130	224		GRD&24&	B56/C7	
GRD	103TSBOT		04-130	233	in	SRAMDEL5	B56/C6	
GRD	103TSBOT		04-130	240		GRD&26&	B56/C7	
GRD	103TSBOT		04-130	253	in	TLCTSN1	B56/C5	
GRD	103TSBOT		04-130	256		GRD&27&	B56/C7	
GRD	103TSBOT		04-130	303		GRD&28&	B56/C7	
GRD	103TSBOT		04-130	309		GRD&29&	B56/C7	
GRD	103TSBOT		04-130	314		GRD&30&	B56/C7	
GRD	103TSBOT		04-130	320	in	SRAMDEL0	B56/C6	
GRD	103TSBOT		04-130	323		GRD&31&	B56/C7	
GRD	103TSBOT		04-130	333		GRD&32&	B56/C7	
GRD	103TSBOT		04-130	338		GRD&33&	B56/C7	
GRD	103TSBOT		04-130	343		GRD&34&	B56/C7	
GRD	103TSBOT		04-130	346		GRD&35&	B56/C7	
GRD	103TSBOT		04-130	349		GRD&36&	B56/C7	
GRD	103TSBOT		04-130	353		GRD&37&	B56/C7	
GRD	103TSBOT		04-130	407		GRD&38&	B56/C7	
GRD	103TSBOT		04-130	414		GRD&39&	B56/C7	
GRD	103TSBOT		04-130	423		GRD&40&	B56/C7	
GRD	103TSBOT		04-130	433		GRD&41&	B56/C7	
GRD	103TSBOT		04-130	438		GRD&42&	B56/C7	
GRD	103TSBOT		04-130	443		GRD&43&	B56/C7	
GRD	103TSBOT		04-130	446		GRD&44&	B56/C7	
GRD	103TSBOT		04-130	449		GRD&45&	B56/C7	
GRD	103TSBOT		04-130	453	in	TLCTSN0	B56/C5	
GRD	103TSBOT		04-130	501		GRD&47&	B56/C7	
GRD	103TSBOT		04-130	505		GRD&48&	B56/C7	
GRD	103TSBOT		04-130	509		GRD&49&	B56/C7	
GRD	103TSBOT		04-130	521		GRD&50&	B56/C7	
GRD	103TSBOT		04-130	524		GRD&51&	B56/C7	
GRD	103TSBOT		04-130	532		GRD&52&	B56/C7	
GRD	103TSBOT		04-130	533		GRD&53&	B56/C7	
GRD	103TSBOT		04-130	540		GRD&54&	B56/C7	
GRD	103TSBOT		04-130	556		GRD&55&	B56/C7	
GRD	104TSBOT		04-138	000		GRD	B58/C7	
GRD	104TSBOT		04-138	001		GRD&1&	B58/C7	
GRD	104TSBOT		04-138	005		GRD&2&	B58/C7	
GRD	104TSBOT		04-138	012		GRD&3&	B58/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	104TSBOT		04-138	015		GRD&4&	B58/C7	
GRD	104TSBOT		04-138	018		GRD&5&	B58/C7	
GRD	104TSBOT		04-138	032		GRD&6&	B58/C7	
GRD	104TSBOT		04-138	033		GRD&7&	B58/C7	
GRD	104TSBOT		04-138	037		GRD&8&	B58/C7	
GRD	104TSBOT		04-138	044		GRD&9&	B58/C7	
GRD	104TSBOT		04-138	047		GRD&10&	B58/C7	
GRD	104TSBOT		04-138	050		GRD&11&	B58/C7	
GRD	104TSBOT		04-138	101		GRD&46&	B58/C7	
GRD	104TSBOT		04-138	105		GRD&12&	B58/C7	
GRD	104TSBOT		04-138	112		GRD&13&	B58/C7	
GRD	104TSBOT		04-138	115		GRD&14&	B58/C7	
GRD	104TSBOT		04-138	118		GRD&15&	B58/C7	
GRD	104TSBOT		04-138	133		GRD&25&	B58/C7	
GRD	104TSBOT		04-138	137		GRD&16&	B58/C7	
GRD	104TSBOT		04-138	144		GRD&17&	B58/C7	
GRD	104TSBOT		04-138	147		GRD&18&	B58/C7	
GRD	104TSBOT		04-138	150		GRD&19&	B58/C7	
GRD	104TSBOT		04-138	201		GRD&20&	B58/C7	
GRD	104TSBOT		04-138	207		GRD&21&	B58/C7	
GRD	104TSBOT		04-138	216		GRD&22&	B58/C7	
GRD	104TSBOT		04-138	221		GRD&23&	B58/C7	
GRD	104TSBOT		04-138	224		GRD&24&	B58/C7	
GRD	104TSBOT		04-138	233	in	SRAMDEL5	B58/C6	
GRD	104TSBOT		04-138	240		GRD&26&	B58/C7	
GRD	104TSBOT		04-138	253	in	TLCTSN1	B58/C5	
GRD	104TSBOT		04-138	256		GRD&27&	B58/C7	
GRD	104TSBOT		04-138	303		GRD&28&	B58/C7	
GRD	104TSBOT		04-138	309		GRD&29&	B58/C7	
GRD	104TSBOT		04-138	314		GRD&30&	B58/C7	
GRD	104TSBOT		04-138	320	in	SRAMDEL0	B58/C6	
GRD	104TSBOT		04-138	323		GRD&31&	B58/C7	
GRD	104TSBOT		04-138	333		GRD&32&	B58/C7	
GRD	104TSBOT		04-138	338		GRD&33&	B58/C7	
GRD	104TSBOT		04-138	343		GRD&34&	B58/C7	
GRD	104TSBOT		04-138	346		GRD&35&	B58/C7	
GRD	104TSBOT		04-138	349		GRD&36&	B58/C7	
GRD	104TSBOT		04-138	353		GRD&37&	B58/C7	
GRD	104TSBOT		04-138	407		GRD&38&	B58/C7	
GRD	104TSBOT		04-138	414		GRD&39&	B58/C7	
GRD	104TSBOT		04-138	423		GRD&40&	B58/C7	
GRD	104TSBOT		04-138	433		GRD&41&	B58/C7	
GRD	104TSBOT		04-138	438		GRD&42&	B58/C7	
GRD	104TSBOT		04-138	443		GRD&43&	B58/C7	
GRD	104TSBOT		04-138	446		GRD&44&	B58/C7	
GRD	104TSBOT		04-138	449		GRD&45&	B58/C7	
GRD	104TSBOT		04-138	453	in	TLCTSN0	B58/C5	
GRD	104TSBOT		04-138	501		GRD&47&	B58/C7	
GRD	104TSBOT		04-138	505		GRD&48&	B58/C7	
GRD	104TSBOT		04-138	509		GRD&49&	B58/C7	
GRD	104TSBOT		04-138	520	in	SRAMDEL2	B58/C6	
GRD	104TSBOT		04-138	521		GRD&50&	B58/C7	
GRD	104TSBOT		04-138	524		GRD&51&	B58/C7	
GRD	104TSBOT		04-138	532		GRD&52&	B58/C7	
GRD	104TSBOT		04-138	533		GRD&53&	B58/C7	
GRD	104TSBOT		04-138	540		GRD&54&	B58/C7	
GRD	104TSBOT		04-138	556		GRD&55&	B58/C7	
GRD	105TSBOT		04-148	000		GRD	B60/C7	
GRD	105TSBOT		04-148	001		GRD&1&	B60/C7	
GRD	105TSBOT		04-148	005		GRD&2&	B60/C7	
GRD	105TSBOT		04-148	012		GRD&3&	B60/C7	
GRD	105TSBOT		04-148	015		GRD&4&	B60/C7	
GRD	105TSBOT		04-148	018		GRD&5&	B60/C7	
GRD	105TSBOT		04-148	032		GRD&6&	B60/C7	
GRD	105TSBOT		04-148	033		GRD&7&	B60/C7	
GRD	105TSBOT		04-148	037		GRD&8&	B60/C7	
GRD	105TSBOT		04-148	044		GRD&9&	B60/C7	
GRD	105TSBOT		04-148	047		GRD&10&	B60/C7	
GRD	105TSBOT		04-148	050		GRD&11&	B60/C7	
GRD	105TSBOT		04-148	101		GRD&46&	B60/C7	
GRD	105TSBOT		04-148	105		GRD&12&	B60/C7	
GRD	105TSBOT		04-148	112		GRD&13&	B60/C7	
GRD	105TSBOT		04-148	115		GRD&14&	B60/C7	
GRD	105TSBOT		04-148	118		GRD&15&	B60/C7	
GRD	105TSBOT		04-148	133		GRD&25&	B60/C7	
GRD	105TSBOT		04-148	137		GRD&16&	B60/C7	
GRD	105TSBOT		04-148	144		GRD&17&	B60/C7	
GRD	105TSBOT		04-148	147		GRD&18&	B60/C7	
GRD	105TSBOT		04-148	150		GRD&19&	B60/C7	
GRD	105TSBOT		04-148	201		GRD&20&	B60/C7	
GRD	105TSBOT		04-148	207		GRD&21&	B60/C7	
GRD	105TSBOT		04-148	216		GRD&22&	B60/C7	
GRD	105TSBOT		04-148	221		GRD&23&	B60/C7	
GRD	105TSBOT		04-148	224		GRD&24&	B60/C7	
GRD	105TSBOT		04-148	233	in	SRAMDEL5	B60/C6	
GRD	105TSBOT		04-148	240		GRD&26&	B60/C7	
GRD	105TSBOT		04-148	253	in	TLCTSN1	B60/C5	
GRD	105TSBOT		04-148	256		GRD&27&	B60/C7	
GRD	105TSBOT		04-148	303		GRD&28&	B60/C7	
GRD	105TSBOT		04-148	309		GRD&29&	B60/C7	
GRD	105TSBOT		04-148	314		GRD&30&	B60/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A48

LEAD INDEX TABLE

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
GRD	105TSBOT		04-148	320	in	SRAMDEL0	B60/C6
GRD	105TSBOT		04-148	321	in	SRAMDEL3	B60/C6
GRD	105TSBOT		04-148	323		GRD&31&	B60/C7
GRD	105TSBOT		04-148	333		GRD&32&	B60/C7
GRD	105TSBOT		04-148	338		GRD&33&	B60/C7
GRD	105TSBOT		04-148	343		GRD&34&	B60/C7
GRD	105TSBOT		04-148	346		GRD&35&	B60/C7
GRD	105TSBOT		04-148	349		GRD&36&	B60/C7
GRD	105TSBOT		04-148	353		GRD&37&	B60/C7
GRD	105TSBOT		04-148	407		GRD&38&	B60/C7
GRD	105TSBOT		04-148	414		GRD&39&	B60/C7
GRD	105TSBOT		04-148	423		GRD&40&	B60/C7
GRD	105TSBOT		04-148	433		GRD&41&	B60/C7
GRD	105TSBOT		04-148	438		GRD&42&	B60/C7
GRD	105TSBOT		04-148	443		GRD&43&	B60/C7
GRD	105TSBOT		04-148	446		GRD&44&	B60/C7
GRD	105TSBOT		04-148	449		GRD&45&	B60/C7
GRD	105TSBOT		04-148	453	in	TLCTSN0	B60/C5
GRD	105TSBOT		04-148	501		GRD&47&	B60/C7
GRD	105TSBOT		04-148	505		GRD&48&	B60/C7
GRD	105TSBOT		04-148	509		GRD&49&	B60/C7
GRD	105TSBOT		04-148	521		GRD&50&	B60/C7
GRD	105TSBOT		04-148	524		GRD&51&	B60/C7
GRD	105TSBOT		04-148	532		GRD&52&	B60/C7
GRD	105TSBOT		04-148	533		GRD&53&	B60/C7
GRD	105TSBOT		04-148	540		GRD&54&	B60/C7
GRD	105TSBOT		04-148	556		GRD&55&	B60/C7
GRD	106TSBOT		04-156	000		GRD	B62/C7
GRD	106TSBOT		04-156	001		GRD&1&	B62/C7
GRD	106TSBOT		04-156	005		GRD&2&	B62/C7
GRD	106TSBOT		04-156	012		GRD&3&	B62/C7
GRD	106TSBOT		04-156	015		GRD&4&	B62/C7
GRD	106TSBOT		04-156	018		GRD&5&	B62/C7
GRD	106TSBOT		04-156	032		GRD&6&	B62/C7
GRD	106TSBOT		04-156	033		GRD&7&	B62/C7
GRD	106TSBOT		04-156	037		GRD&8&	B62/C7
GRD	106TSBOT		04-156	044		GRD&9&	B62/C7
GRD	106TSBOT		04-156	047		GRD&10&	B62/C7
GRD	106TSBOT		04-156	050		GRD&11&	B62/C7
GRD	106TSBOT		04-156	101		GRD&46&	B62/C7
GRD	106TSBOT		04-156	105		GRD&12&	B62/C7
GRD	106TSBOT		04-156	112		GRD&13&	B62/C7
GRD	106TSBOT		04-156	115		GRD&14&	B62/C7
GRD	106TSBOT		04-156	118		GRD&15&	B62/C7
GRD	106TSBOT		04-156	133		GRD&25&	B62/C7
GRD	106TSBOT		04-156	137		GRD&16&	B62/C7
GRD	106TSBOT		04-156	144		GRD&17&	B62/C7
GRD	106TSBOT		04-156	147		GRD&18&	B62/C7
GRD	106TSBOT		04-156	150		GRD&19&	B62/C7
GRD	106TSBOT		04-156	201		GRD&20&	B62/C7
GRD	106TSBOT		04-156	207		GRD&21&	B62/C7
GRD	106TSBOT		04-156	216		GRD&22&	B62/C7
GRD	106TSBOT		04-156	221		GRD&23&	B62/C7
GRD	106TSBOT		04-156	224		GRD&24&	B62/C7
GRD	106TSBOT		04-156	233	in	SRAMDEL5	B62/C6
GRD	106TSBOT		04-156	240		GRD&26&	B62/C7
GRD	106TSBOT		04-156	253	in	TLCTSN1	B62/C5
GRD	106TSBOT		04-156	256		GRD&27&	B62/C7
GRD	106TSBOT		04-156	303		GRD&28&	B62/C7
GRD	106TSBOT		04-156	309		GRD&29&	B62/C7
GRD	106TSBOT		04-156	314		GRD&30&	B62/C7
GRD	106TSBOT		04-156	320	in	SRAMDEL0	B62/C6
GRD	106TSBOT		04-156	321	in	SRAMDEL3	B62/C6
GRD	106TSBOT		04-156	323		GRD&31&	B62/C7
GRD	106TSBOT		04-156	333		GRD&32&	B62/C7
GRD	106TSBOT		04-156	338		GRD&33&	B62/C7
GRD	106TSBOT		04-156	343		GRD&34&	B62/C7
GRD	106TSBOT		04-156	346		GRD&35&	B62/C7
GRD	106TSBOT		04-156	349		GRD&36&	B62/C7
GRD	106TSBOT		04-156	353		GRD&37&	B62/C7
GRD	106TSBOT		04-156	407		GRD&38&	B62/C7
GRD	106TSBOT		04-156	414		GRD&39&	B62/C7
GRD	106TSBOT		04-156	423		GRD&40&	B62/C7
GRD	106TSBOT		04-156	433		GRD&41&	B62/C7
GRD	106TSBOT		04-156	438		GRD&42&	B62/C7
GRD	106TSBOT		04-156	443		GRD&43&	B62/C7
GRD	106TSBOT		04-156	446		GRD&44&	B62/C7
GRD	106TSBOT		04-156	449		GRD&45&	B62/C7
GRD	106TSBOT		04-156	453	in	TLCTSN0	B62/C5
GRD	106TSBOT		04-156	501		GRD&47&	B62/C7
GRD	106TSBOT		04-156	505		GRD&48&	B62/C7
GRD	106TSBOT		04-156	509		GRD&49&	B62/C7
GRD	106TSBOT		04-156	520	in	SRAMDEL2	B62/C6
GRD	106TSBOT		04-156	521		GRD&50&	B62/C7
GRD	106TSBOT		04-156	524		GRD&51&	B62/C7
GRD	106TSBOT		04-156	532		GRD&52&	B62/C7
GRD	106TSBOT		04-156	533		GRD&53&	B62/C7
GRD	106TSBOT		04-156	540		GRD&54&	B62/C7
GRD	106TSBOT		04-156	556		GRD&55&	B62/C7
GRD	107TSBOT		04-164	000		GRD	B64/C7
GRD	107TSBOT		04-164	001		GRD&1&	B64/C7
GRD	107TSBOT		04-164	005		GRD&2&	B64/C7
GRD	107TSBOT		04-164	012		GRD&3&	B64/C7
GRD	107TSBOT		04-164	015		GRD&4&	B64/C7
GRD	107TSBOT		04-164	018		GRD&5&	B64/C7
GRD	107TSBOT		04-164	032		GRD&6&	B64/C7
GRD	107TSBOT		04-164	033		GRD&7&	B64/C7
GRD	107TSBOT		04-164	037		GRD&8&	B64/C7
GRD	107TSBOT		04-164	044		GRD&9&	B64/C7
GRD	107TSBOT		04-164	047		GRD&10&	B64/C7
GRD	107TSBOT		04-164	050		GRD&11&	B64/C7
GRD	107TSBOT		04-164	101		GRD&46&	B64/C7
GRD	107TSBOT		04-164	105		GRD&12&	B64/C7
GRD	107TSBOT		04-164	112		GRD&13&	B64/C7

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
GRD	107TSBOT		04-164	115		GRD&14&	B64/C7
GRD	107TSBOT		04-164	118		GRD&15&	B64/C7
GRD	107TSBOT		04-164	133		GRD&25&	B64/C7
GRD	107TSBOT		04-164	137		GRD&16&	B64/C7
GRD	107TSBOT		04-164	144		GRD&17&	B64/C7
GRD	107TSBOT		04-164	147		GRD&18&	B64/C7
GRD	107TSBOT		04-164	150		GRD&19&	B64/C7
GRD	107TSBOT		04-164	201		GRD&20&	B64/C7
GRD	107TSBOT		04-164	207		GRD&21&	B64/C7
GRD	107TSBOT		04-164	216		GRD&22&	B64/C7
GRD	107TSBOT		04-164	221		GRD&23&	B64/C7
GRD	107TSBOT		04-164	224		GRD&24&	B64/C7
GRD	107TSBOT		04-164	233	in	SRAMDEL5	B64/C6
GRD	107TSBOT		04-164	240		GRD&26&	B64/C7
GRD	107TSBOT		04-164	253	in	TLCTSN1	B64/C5
GRD	107TSBOT		04-164	256		GRD&27&	B64/C7
GRD	107TSBOT		04-164	303		GRD&28&	B64/C7
GRD	107TSBOT		04-164	309		GRD&29&	B64/C7
GRD	107TSBOT		04-164	314		GRD&30&	B64/C7
GRD	107TSBOT		04-164	320	in	SRAMDEL0	B64/C6
GRD	107TSBOT		04-164	323		GRD&31&	B64/C7
GRD	107TSBOT		04-164	333		GRD&32&	B64/C7
GRD	107TSBOT		04-164	338		GRD&33&	B64/C7
GRD	107TSBOT		04-164	343		GRD&34&	B64/C7
GRD	107TSBOT		04-164	346		GRD&35&	B64/C7
GRD	107TSBOT		04-164	349		GRD&36&	B64/C7
GRD	107TSBOT		04-164	353		GRD&37&	B64/C7
GRD	107TSBOT		04-164	407		GRD&38&	B64/C7
GRD	107TSBOT		04-164	414		GRD&39&	B64/C7
GRD	107TSBOT		04-164	421	in	SRAMDEL4	B64/C6
GRD	107TSBOT		04-164	423		GRD&40&	B64/C7
GRD	107TSBOT		04-164	433		GRD&41&	B64/C7
GRD	107TSBOT		04-164	438		GRD&42&	B64/C7
GRD	107TSBOT		04-164	443		GRD&43&	B64/C7
GRD	107TSBOT		04-164	446		GRD&44&	B64/C7
GRD	107TSBOT		04-164	449		GRD&45&	B64/C7
GRD	107TSBOT		04-164	453	in	TLCTSN0	B64/C5
GRD	107TSBOT		04-164	501		GRD&47&	B64/C7
GRD	107TSBOT		04-164	505		GRD&48&	B64/C7
GRD	107TSBOT		04-164	509		GRD&49&	B64/C7
GRD	107TSBOT		04-164	521		GRD&50&	B64/C7
GRD	107TSBOT		04-164	524		GRD&51&	B64/C7
GRD	107TSBOT		04-164	532		GRD&52&	B64/C7
GRD	107TSBOT		04-164	533		GRD&53&	B64/C7
GRD	107TSBOT		04-164	540		GRD&54&	B64/C7
GRD	107TSBOT		04-164	556		GRD&55&	B64/C7
GRD	108TSBOT		04-172	000		GRD	B66/C7
GRD	108TSBOT		04-172	001		GRD&1&	B66/C7
GRD	108TSBOT		04-172	005		GRD&2&	B66/C7
GRD	108TSBOT		04-172	012		GRD&3&	B66/C7
GRD	108TSBOT		04-172	015		GRD&4&	B66/C7
GRD	108TSBOT		04-172	018		GRD&5&	B66/C7
GRD	108TSBOT		04-172	032		GRD&6&	B66/C7
GRD	108TSBOT		04-172	033		GRD&7&	B66/C7
GRD	108TSBOT		04-172	037		GRD&8&	B66/C7
GRD	108TSBOT		04-172	044		GRD&9&	B66/C7
GRD	108TSBOT		04-172	047		GRD&10&	B66/C7
GRD	108TSBOT		04-172	050		GRD&11&	B66/C7
GRD	108TSBOT		04-172	101		GRD&46&	B66/C7
GRD	108TSBOT		04-172	105		GRD&12&	B66/C7
GRD	108TSBOT		04-172	112		GRD&13&	B66/C7
GRD	108TSBOT		04-172	115		GRD&14&	B66/C7
GRD	108TSBOT		04-172	118		GRD&15&	B66/C7
GRD	108TSBOT		04-172	133		GRD&25&	B66/C7
GRD	108TSBOT		04-172	137		GRD&16&	B66/C7
GRD	108TSBOT		04-172	144		GRD&17&	B66/C7
GRD	108TSBOT		04-172	147		GRD&18&	B66/C7
GRD	108TSBOT		04-172	150		GRD&19&	B66/C7
GRD	108TSBOT		04-172	201		GRD&20&	B66/C7
GRD	108TSBOT		04-172	207		GRD&21&	B66/C7
GRD	108TSBOT		04-172	216		GRD&22&	B66/C7
GRD	108TSBOT		04-172	221		GRD&23&	B66/C7
GRD	108TSBOT		04-172	224		GRD&24&	B66/C7
GRD	108TSBOT		04-172	233	in	SRAMDEL5	B66/C6
GRD	108TSBOT		04-172	240		GRD&26&	B66/C7
GRD	108TSBOT		04-172	253	in	TLCTSN1	B66/C5
GRD	108TSBOT		04-172	256		GRD&27&	B66/C7
GRD	108TSBOT		04-172	303		GRD&28&	B66/C7
GRD	108TSBOT		04-172	309		GRD&29&	B66/C7
GRD	108TSBOT		04-172	314		GRD&30&	B66/C7
GRD	108TSBOT		04-172	320	in	SRAMDEL0	B66/C6
GRD	108TSBOT		04-172	323		GRD&31&	B66/C7
GRD	108TSBOT		04-172	333		GRD&32&	B66/C7
GRD	108TSBOT		04-172	338		GRD&33&	B66/C7
GRD	108TSBOT		04-172	343		GRD&34&	B66/C7
GRD	108TSBOT		04-172	346		GRD&35&	B66/C7
GRD	108TSBOT		04-172	349		GRD&36&	B66/C7
GRD	108TSBOT		04-172	353		GRD&37&	B66/C7
GRD	108TSBOT		04-172	407		GRD&38&	B66/C7
GRD	108TSBOT		04-172	414		GRD&39&	B66/C7
GRD	108TSBOT		04-172	421	in	SRAMDEL4	B66/C6
GRD	108TSBOT		04-172	423		GRD&40&	B66/C7
GRD	108TSBOT		04-172	433		GRD&41&	B66/C7
GRD	108TSBOT		04-172	438		GRD&42&	B66/C7
GRD	108TSBOT		04-172	443		GRD&43&	B66/C7
GRD	108TSBOT		04-172	446		GRD&44&	B66/C7
GRD	108TSBOT		04-172	449		GRD&45&	B66/C7
GRD	108TSBOT		04-172	453	in	TLCTSN0	B66/C5
GRD	108TSBOT		04-172	501		GRD&47&	B66/C7
GRD	108TSBOT		04-172	505		GRD&48&	B66/C7
GRD	108TSBOT		04-172	509		GRD&49&	B66/C7
GRD	108TSBOT		04-172	520	in	SRAMDEL2	B66/C6
GRD	108TSBOT		04-172	521		GRD&50&	B66/C7
GRD	108TSBOT		04-172	524		GRD&51&	B66/C7

LEAD INDEX							
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC XT
GRD	108TSBOT		04-172	532		GRD&52&	B66/C7
GRD	108TSBOT		04-172	533		GRD&53&	B66/C7
GRD	108TSBOT		04-172	540		GRD&54&	B66/C7
GRD	108TSBOT		04-172	556		GRD&55&	B66/C7
GRD	109TSBOT		04-180	000		GRD	B68/C7
GRD	109TSBOT		04-180	001		GRD&1&	B68/C7
GRD	109TSBOT		04-180	005		GRD&2&	B68/C7
GRD	109TSBOT		04-180	012		GRD&3&	B68/C7
GRD	109TSBOT		04-180	015		GRD&4&	B68/C7
GRD	109TSBOT		04-180	018		GRD&5&	B68/C7
GRD	109TSBOT		04-180	032		GRD&6&	B68/C7
GRD	109TSBOT		04-180	033		GRD&7&	B68/C7
GRD	109TSBOT		04-180	037		GRD&8&	B68/C7
GRD	109TSBOT		04-180	044		GRD&9&	B68/C7
GRD	109TSBOT		04-180	047		GRD&10&	B68/C7
GRD	109TSBOT		04-180	050		GRD&11&	B68/C7
GRD	109TSBOT		04-180	101		GRD&46&	B68/C7
GRD	109TSBOT		04-180	105		GRD&12&	B68/C7
GRD	109TSBOT		04-180	112		GRD&13&	B68/C7
GRD	109TSBOT		04-180	115		GRD&14&	B68/C7
GRD	109TSBOT		04-180	118		GRD&15&	B68/C7
GRD	109TSBOT		04-180	133		GRD&25&	B68/C7
GRD	109TSBOT		04-180	137		GRD&16&	B68/C7
GRD	109TSBOT		04-180	144		GRD&17&	B68/C7
GRD	109TSBOT		04-180	147		GRD&18&	B68/C7
GRD	109TSBOT		04-180	150		GRD&19&	B68/C7
GRD	109TSBOT		04-180	201		GRD&20&	B68/C7
GRD	109TSBOT		04-180	207		GRD&21&	B68/C7
GRD	109TSBOT		04-180	216		GRD&22&	B68/C7
GRD	109TSBOT		04-180	221		GRD&23&	B68/C7
GRD	109TSBOT		04-180	224		GRD&24&	B68/C7
GRD	109TSBOT		04-180	233	in	SRAMDEL5	B68/C6
GRD	109TSBOT		04-180	240		GRD&26&	B68/C7
GRD	109TSBOT		04-180	253	in	TLCTSN1	B68/C5
GRD	109TSBOT		04-180	256		GRD&27&	B68/C7
GRD	109TSBOT		04-180	303		GRD&28&	B68/C7
GRD	109TSBOT		04-180	309		GRD&29&	B68/C7
GRD	109TSBOT		04-180	314		GRD&30&	B68/C7
GRD	109TSBOT		04-180	320	in	SRAMDEL0	B68/C6
GRD	109TSBOT		04-180	321	in	SRAMDEL3	B68/C6
GRD	109TSBOT		04-180	323		GRD&31&	B68/C7
GRD	109TSBOT		04-180	333		GRD&32&	B68/C7
GRD	109TSBOT		04-180	338		GRD&33&	B68/C7
GRD	109TSBOT		04-180	343		GRD&34&	B68/C7
GRD	109TSBOT		04-180	346		GRD&35&	B68/C7
GRD	109TSBOT		04-180	349		GRD&36&	B68/C7
GRD	109TSBOT		04-180	353		GRD&37&	B68/C7
GRD	109TSBOT		04-180	407		GRD&38&	B68/C7
GRD	109TSBOT		04-180	414		GRD&39&	B68/C7
GRD	109TSBOT		04-180	421	in	SRAMDEL4	B68/C6
GRD	109TSBOT		04-180	423		GRD&40&	B68/C7
GRD	109TSBOT		04-180	433		GRD&41&	B68/C7
GRD	109TSBOT		04-180	438		GRD&42&	B68/C7
GRD	109TSBOT		04-180	443		GRD&43&	B68/C7
GRD	109TSBOT		04-180	446		GRD&44&	B68/C7
GRD	109TSBOT		04-180	449		GRD&45&	B68/C7
GRD	109TSBOT		04-180	453	in	TLCTSN0	B68/C5
GRD	109TSBOT		04-180	501		GRD&47&	B68/C7
GRD	109TSBOT		04-180	505		GRD&48&	B68/C7
GRD	109TSBOT		04-180	509		GRD&49&	B68/C7
GRD	109TSBOT		04-180	521		GRD&50&	B68/C7
GRD	109TSBOT		04-180	524		GRD&51&	B68/C7
GRD	109TSBOT		04-180	532		GRD&52&	B68/C7
GRD	109TSBOT		04-180	533		GRD&53&	B68/C7
GRD	109TSBOT		04-180	540		GRD&54&	B68/C7
GRD	109TSBOT		04-180	556		GRD&55&	B68/C7
GRD	000TSTOP		13-018	000		GRD	B29/C7
GRD	000TSTOP		13-018	001		GRD&1&	B29/C7
GRD	000TSTOP		13-018	002		NC&0&	B29/E6
GRD	000TSTOP		13-018	005		GRD&2&	B29/C7
GRD	000TSTOP		13-018	012		GRD&3&	B29/C7
GRD	000TSTOP		13-018	015		GRD&4&	B29/C7
GRD	000TSTOP		13-018	018		GRD&5&	B29/C7
GRD	000TSTOP		13-018	032		GRD&6&	B29/C7
GRD	000TSTOP		13-018	033		GRD&7&	B29/C7
GRD	000TSTOP		13-018	034		NC&1&	B29/E6
GRD	000TSTOP		13-018	037		GRD&8&	B29/C7
GRD	000TSTOP		13-018	044		GRD&9&	B29/C7
GRD	000TSTOP		13-018	047		GRD&10&	B29/C7
GRD	000TSTOP		13-018	050		GRD&11&	B29/C7
GRD	000TSTOP		13-018	101		GRD&20&	B29/C7
GRD	000TSTOP		13-018	105		GRD&12&	B29/C7
GRD	000TSTOP		13-018	112		GRD&13&	B29/C7
GRD	000TSTOP		13-018	115		GRD&14&	B29/C7
GRD	000TSTOP		13-018	118		GRD&15&	B29/C7
GRD	000TSTOP		13-018	133		GRD&56&	B29/C7
GRD	000TSTOP		13-018	137		GRD&16&	B29/C7
GRD	000TSTOP		13-018	144		GRD&17&	B29/C7
GRD	000TSTOP		13-018	147		GRD&18&	B29/C7
GRD	000TSTOP		13-018	150		GRD&19&	B29/C7
GRD	000TSTOP		13-018	210		GRD&21&	B29/C7

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A49

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	000TSTOP		13-018	221		GRD&22&	B29/C7	
GRD	000TSTOP		13-018	224		GRD&23&	B29/C7	
GRD	000TSTOP		13-018	236		GRD&25&	B29/C7	
GRD	000TSTOP		13-018	241		GRD&26&	B29/C7	
GRD	000TSTOP		13-018	249		GRD&27&	B29/C7	
GRD	000TSTOP		13-018	256		GRD&28&	B29/C7	
GRD	000TSTOP		13-018	302		GRD&29&	B29/C7	
GRD	000TSTOP		13-018	308		GRD&30&	B29/C7	
GRD	000TSTOP		13-018	314		GRD&31&	B29/C7	
GRD	000TSTOP		13-018	319		GRD&32&	B29/C7	
GRD	000TSTOP		13-018	323		GRD&33&	B29/C7	
GRD	000TSTOP		13-018	332	in	SGNUM	B29/C2	
GRD	000TSTOP		13-018	334	in	TSIS00	B29/C5	
GRD	000TSTOP		13-018	339		GRD&34&	B29/C7	
GRD	000TSTOP		13-018	346		GRD&35&	B29/C7	
GRD	000TSTOP		13-018	353		GRD&36&	B29/C7	
GRD	000TSTOP		13-018	408		GRD&37&	B29/C7	
GRD	000TSTOP		13-018	414		GRD&38&	B29/C7	
GRD	000TSTOP		13-018	419		GRD&39&	B29/C7	
GRD	000TSTOP		13-018	423		GRD&40&	B29/C7	
GRD	000TSTOP		13-018	436		GRD&41&	B29/C7	
GRD	000TSTOP		13-018	441		GRD&42&	B29/C7	
GRD	000TSTOP		13-018	442		GRD&24&	B29/C7	
GRD	000TSTOP		13-018	444		GRD&62&	B29/C7	
GRD	000TSTOP		13-018	446		GRD&43&	B29/C7	
GRD	000TSTOP		13-018	450		GRD&44&	B29/C7	
GRD	000TSTOP		13-018	500		GRD&45&	B29/C7	
GRD	000TSTOP		13-018	501		GRD&46&	B29/C7	
GRD	000TSTOP		13-018	510		GRD&47&	B29/C7	
GRD	000TSTOP		13-018	521		GRD&48&	B29/C7	
GRD	000TSTOP		13-018	524		GRD&49&	B29/C7	
GRD	000TSTOP		13-018	532		GRD&50&	B29/C7	
GRD	000TSTOP		13-018	533		GRD&51&	B29/C7	
GRD	000TSTOP		13-018	539		GRD&52&	B29/C7	
GRD	000TSTOP		13-018	542		GRD&61&	B29/C7	
GRD	000TSTOP		13-018	543		GRD&60&	B29/C7	
GRD	000TSTOP		13-018	545		GRD&59&	B29/C7	
GRD	000TSTOP		13-018	546		GRD&58&	B29/C7	
GRD	000TSTOP		13-018	547		GRD&57&	B29/C7	
GRD	000TSTOP		13-018	548		GRD&53&	B29/C7	
GRD	000TSTOP		13-018	552		GRD&54&	B29/C7	
GRD	000TSTOP		13-018	556		GRD&55&	B29/C7	
GRD	001TSTOP		13-026	000		GRD	B31/C7	
GRD	001TSTOP		13-026	001		GRD&1&	B31/C7	
GRD	001TSTOP		13-026	002		NC&0&	B31/E6	
GRD	001TSTOP		13-026	005		GRD&2&	B31/C7	
GRD	001TSTOP		13-026	012		GRD&3&	B31/C7	
GRD	001TSTOP		13-026	015		GRD&4&	B31/C7	
GRD	001TSTOP		13-026	018		GRD&5&	B31/C7	
GRD	001TSTOP		13-026	032		GRD&6&	B31/C7	
GRD	001TSTOP		13-026	033		GRD&7&	B31/C7	
GRD	001TSTOP		13-026	034		NC&1&	B31/E6	
GRD	001TSTOP		13-026	037		GRD&8&	B31/C7	
GRD	001TSTOP		13-026	044		GRD&9&	B31/C7	
GRD	001TSTOP		13-026	047		GRD&10&	B31/C7	
GRD	001TSTOP		13-026	050		GRD&11&	B31/C7	
GRD	001TSTOP		13-026	101		GRD&20&	B31/C7	
GRD	001TSTOP		13-026	105		GRD&12&	B31/C7	
GRD	001TSTOP		13-026	112		GRD&13&	B31/C7	
GRD	001TSTOP		13-026	115		GRD&14&	B31/C7	
GRD	001TSTOP		13-026	118		GRD&15&	B31/C7	
GRD	001TSTOP		13-026	133		GRD&56&	B31/C7	
GRD	001TSTOP		13-026	137		GRD&16&	B31/C7	
GRD	001TSTOP		13-026	144		GRD&17&	B31/C7	
GRD	001TSTOP		13-026	147		GRD&18&	B31/C7	
GRD	001TSTOP		13-026	150		GRD&19&	B31/C7	
GRD	001TSTOP		13-026	210		GRD&21&	B31/C7	
GRD	001TSTOP		13-026	221		GRD&22&	B31/C7	
GRD	001TSTOP		13-026	224		GRD&23&	B31/C7	
GRD	001TSTOP		13-026	236		GRD&25&	B31/C7	
GRD	001TSTOP		13-026	241		GRD&26&	B31/C7	
GRD	001TSTOP		13-026	249		GRD&27&	B31/C7	
GRD	001TSTOP		13-026	256		GRD&28&	B31/C7	
GRD	001TSTOP		13-026	301	in	TLVCOF0	B31/C5	
GRD	001TSTOP		13-026	302		GRD&29&	B31/C7	
GRD	001TSTOP		13-026	308		GRD&30&	B31/C7	
GRD	001TSTOP		13-026	314		GRD&31&	B31/C7	
GRD	001TSTOP		13-026	319		GRD&32&	B31/C7	
GRD	001TSTOP		13-026	323		GRD&33&	B31/C7	
GRD	001TSTOP		13-026	332	in	SGNUM	B31/C2	
GRD	001TSTOP		13-026	333	in	TLVCOF1	B31/C5	
GRD	001TSTOP		13-026	339		GRD&34&	B31/C7	
GRD	001TSTOP		13-026	346		GRD&35&	B31/C7	
GRD	001TSTOP		13-026	353		GRD&36&	B31/C7	
GRD	001TSTOP		13-026	400	in	TLVCON0	B31/C5	
GRD	001TSTOP		13-026	408		GRD&37&	B31/C7	
GRD	001TSTOP		13-026	414		GRD&38&	B31/C7	
GRD	001TSTOP		13-026	419		GRD&39&	B31/C7	
GRD	001TSTOP		13-026	423		GRD&40&	B31/C7	
GRD	001TSTOP		13-026	432	in	TLVCON1	B31/C5	
GRD	001TSTOP		13-026	436		GRD&41&	B31/C7	
GRD	001TSTOP		13-026	441		GRD&42&	B31/C7	
GRD	001TSTOP		13-026	442		GRD&24&	B31/C7	
GRD	001TSTOP		13-026	444		GRD&62&	B31/C7	
GRD	001TSTOP		13-026	446		GRD&43&	B31/C7	
GRD	001TSTOP		13-026	450		GRD&44&	B31/C7	
GRD	001TSTOP		13-026	500		GRD&45&	B31/C7	
GRD	001TSTOP		13-026	501		GRD&46&	B31/C7	
GRD	001TSTOP		13-026	510		GRD&47&	B31/C7	
GRD	001TSTOP		13-026	521		GRD&48&	B31/C7	
GRD	001TSTOP		13-026	524		GRD&49&	B31/C7	
GRD	001TSTOP		13-026	532		GRD&50&	B31/C7	
GRD	001TSTOP		13-026	533		GRD&51&	B31/C7	
GRD	001TSTOP		13-026	539		GRD&52&	B31/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	001TSTOP		13-026	542		GRD&61&	B31/C7	
GRD	001TSTOP		13-026	543		GRD&60&	B31/C7	
GRD	001TSTOP		13-026	545		GRD&59&	B31/C7	
GRD	001TSTOP		13-026	546		GRD&58&	B31/C7	
GRD	001TSTOP		13-026	547		GRD&57&	B31/C7	
GRD	001TSTOP		13-026	548		GRD&53&	B31/C7	
GRD	001TSTOP		13-026	552		GRD&54&	B31/C7	
GRD	001TSTOP		13-026	556		GRD&55&	B31/C7	
GRD	002TSTOP		13-034	000		GRD	B33/C7	
GRD	002TSTOP		13-034	001		GRD&1&	B33/C7	
GRD	002TSTOP		13-034	002		NC&0&	B33/E6	
GRD	002TSTOP		13-034	005		GRD&2&	B33/C7	
GRD	002TSTOP		13-034	012		GRD&3&	B33/C7	
GRD	002TSTOP		13-034	015		GRD&4&	B33/C7	
GRD	002TSTOP		13-034	018		GRD&5&	B33/C7	
GRD	002TSTOP		13-034	032		GRD&6&	B33/C7	
GRD	002TSTOP		13-034	033		GRD&7&	B33/C7	
GRD	002TSTOP		13-034	034		NC&1&	B33/E6	
GRD	002TSTOP		13-034	037		GRD&8&	B33/C7	
GRD	002TSTOP		13-034	044		GRD&9&	B33/C7	
GRD	002TSTOP		13-034	047		GRD&10&	B33/C7	
GRD	002TSTOP		13-034	050		GRD&11&	B33/C7	
GRD	002TSTOP		13-034	101		GRD&20&	B33/C7	
GRD	002TSTOP		13-034	105		GRD&12&	B33/C7	
GRD	002TSTOP		13-034	112		GRD&13&	B33/C7	
GRD	002TSTOP		13-034	115		GRD&14&	B33/C7	
GRD	002TSTOP		13-034	118		GRD&15&	B33/C7	
GRD	002TSTOP		13-034	133		GRD&56&	B33/C7	
GRD	002TSTOP		13-034	137		GRD&16&	B33/C7	
GRD	002TSTOP		13-034	144		GRD&17&	B33/C7	
GRD	002TSTOP		13-034	147		GRD&18&	B33/C7	
GRD	002TSTOP		13-034	150		GRD&19&	B33/C7	
GRD	002TSTOP		13-034	210		GRD&21&	B33/C7	
GRD	002TSTOP		13-034	221		GRD&22&	B33/C7	
GRD	002TSTOP		13-034	224		GRD&23&	B33/C7	
GRD	002TSTOP		13-034	236		GRD&25&	B33/C7	
GRD	002TSTOP		13-034	241		GRD&26&	B33/C7	
GRD	002TSTOP		13-034	249		GRD&27&	B33/C7	
GRD	002TSTOP		13-034	256		GRD&28&	B33/C7	
GRD	002TSTOP		13-034	301	in	TLVCOF0	B33/C5	
GRD	002TSTOP		13-034	302		GRD&29&	B33/C7	
GRD	002TSTOP		13-034	308		GRD&30&	B33/C7	
GRD	002TSTOP		13-034	314		GRD&31&	B33/C7	
GRD	002TSTOP		13-034	319		GRD&32&	B33/C7	
GRD	002TSTOP		13-034	323		GRD&33&	B33/C7	
GRD	002TSTOP		13-034	332	in	SGNUM	B33/C2	
GRD	002TSTOP		13-034	333	in	TLVCOF1	B33/C5	
GRD	002TSTOP		13-034	339		GRD&34&	B33/C7	
GRD	002TSTOP		13-034	346		GRD&35&	B33/C7	
GRD	002TSTOP		13-034	353		GRD&36&	B33/C7	
GRD	002TSTOP		13-034	400	in	TLVCON0	B33/C5	
GRD	002TSTOP		13-034	408		GRD&37&	B33/C7	
GRD	002TSTOP		13-034	414		GRD&38&	B33/C7	
GRD	002TSTOP		13-034	419		GRD&39&	B33/C7	
GRD	002TSTOP		13-034	423		GRD&40&	B33/C7	
GRD	002TSTOP		13-034	432	in	TLVCON1	B33/C5	
GRD	002TSTOP		13-034	436		GRD&41&	B33/C7	
GRD	002TSTOP		13-034	441		GRD&42&	B33/C7	
GRD	002TSTOP		13-034	442		GRD&24&	B33/C7	
GRD	002TSTOP		13-034	444		GRD&62&	B33/C7	
GRD	002TSTOP		13-034	446		GRD&43&	B33/C7	
GRD	002TSTOP		13-034	450		GRD&44&	B33/C7	
GRD	002TSTOP		13-034	500		GRD&45&	B33/C7	
GRD	002TSTOP		13-034	501		GRD&46&	B33/C7	
GRD	002TSTOP		13-034	510		GRD&47&	B33/C7	
GRD	002TSTOP		13-034	521		GRD&48&	B33/C7	
GRD	002TSTOP		13-034	524		GRD&49&	B33/C7	
GRD	002TSTOP		13-034	532		GRD&50&	B33/C7	
GRD	002TSTOP		13-034	533		GRD&51&	B33/C7	
GRD	002TSTOP		13-034	539		GRD&52&	B33/C7	
GRD	002TSTOP		13-034	542		GRD&61&	B33/C7	
GRD	002TSTOP		13-034	543		GRD&60&	B33/C7	
GRD	002TSTOP		13-034	545		GRD&59&	B33/C7	
GRD	002TSTOP		13-034	546		GRD&58&	B33/C7	
GRD	002TSTOP		13-034	547		GRD&57&	B33/C7	
GRD	002TSTOP		13-034	548		GRD&53&	B33/C7	
GRD	002TSTOP		13-034	552		GRD&54&	B33/C7	
GRD	002TSTOP		13-034	556		GRD&55&	B33/C7	
GRD	003TSTOP		13-042	000		GRD	B35/C7	
GRD	003TSTOP		13-042	001		GRD&1&	B35/C7	
GRD	003TSTOP		13-042	002		NC&0&	B35/E6	
GRD	003TSTOP		13-042	005		GRD&2&	B35/C7	
GRD	003TSTOP		13-042	012		GRD&3&	B35/C7	
GRD	003TSTOP		13-042	015		GRD&4&	B35/C7	
GRD	003TSTOP		13-042	018		GRD&5&	B35/C7	
GRD	003TSTOP		13-042	032		GRD&6&	B35/C7	
GRD	003TSTOP		13-042	033		GRD&7&	B35/C7	
GRD	003TSTOP		13-042	034		NC&1&	B35/E6	
GRD	003TSTOP		13-042	037		GRD&8&	B35/C7	
GRD	003TSTOP		13-042	044		GRD&9&	B35/C7	
GRD	003TSTOP		13-042	047		GRD&10&	B35/C7	
GRD	003TSTOP		13-042	050		GRD&11&	B35/C7	
GRD	003TSTOP		13-042	101		GRD&20&	B35/C7	
GRD	003TSTOP		13-042	105		GRD&12&	B35/C7	
GRD	003TSTOP		13-042	112		GRD&13&	B35/C7	
GRD	003TSTOP		13-042	115		GRD&14&	B35/C7	
GRD	003TSTOP		13-042	118		GRD&15&	B35/C7	
GRD	003TSTOP		13-042	133		GRD&56&	B35/C7	
GRD	003TSTOP		13-042	137		GRD&16&	B35/C7	
GRD	003TSTOP		13-042	144		GRD&17&	B35/C7	
GRD	003TSTOP		13-042	147		GRD&18&	B35/C7	
GRD	003TSTOP		13-042	150		GRD&19&	B35/C7	
GRD	003TSTOP		13-042	210		GRD&21&	B35/C7	
GRD	003TSTOP		13-042	221		GRD&22&	B35/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	003TSTOP		13-042	224		GRD&23&	B35/C7	
GRD	003TSTOP		13-042	236		GRD&25&	B35/C7	
GRD	003TSTOP		13-042	241		GRD&26&	B35/C7	
GRD	003TSTOP		13-042	249		GRD&27&	B35/C7	
GRD	003TSTOP		13-042	256		GRD&28&	B35/C7	
GRD	003TSTOP		13-042	301	in	TLVCOF0	B35/C5	
GRD	003TSTOP		13-042	302		GRD&29&	B35/C7	
GRD	003TSTOP		13-042	308		GRD&30&	B35/C7	
GRD	003TSTOP		13-042	314		GRD&31&	B35/C7	
GRD	003TSTOP		13-042	319		GRD&32&	B35/C7	
GRD	003TSTOP		13-042	323		GRD&33&	B35/C7	
GRD	003TSTOP		13-042	332	in	SGNUM	B35/C2	
GRD	003TSTOP		13-042	333	in	TLVCOF1	B35/C5	
GRD	003TSTOP		13-042	339		GRD&34&	B35/C7	
GRD	003TSTOP		13-042	346		GRD&35&	B35/C7	
GRD	003TSTOP		13-042	353		GRD&36&	B35/C7	
GRD	003TSTOP		13-042	400	in	TLVCON0	B35/C5	
GRD	003TSTOP		13-042	408		GRD&37&	B35/C7	
GRD	003TSTOP		13-042	414		GRD&38&	B35/C7	
GRD	003TSTOP		13-042	419		GRD&39&	B35/C7	
GRD	003TSTOP		13-042	423		GRD&40&	B35/C7	
GRD	003TSTOP		13-042	432	in	TLVCON1	B35/C5	
GRD	003TSTOP		13-042	436		GRD&41&	B35/C7	
GRD	003TSTOP		13-042	441		GRD&42&	B35/C7	
GRD	003TSTOP		13-042	442		GRD&24&	B35/C7	
GRD	003TSTOP		13-042	444		GRD&62&	B35/C7	
GRD	003TSTOP		13-042	446		GRD&43&	B35/C7	
GRD	003TSTOP		13-042	450		GRD&44&	B35/C7	
GRD	003TSTOP		13-042	500		GRD&45&	B35/C7	
GRD	003TSTOP		13-042	501		GRD&46&	B35/C7	
GRD	003TSTOP		13-042	510		GRD&47&	B35/C7	
GRD	003TSTOP		13-042	521		GRD&48&	B35/C7	
GRD	003TSTOP		13-042	524		GRD&49&	B35/C7	
GRD	003TSTOP		13-042	532		GRD&50&	B35/C7	
GRD	003TSTOP		13-042	533		GRD&51&	B35/C7	
GRD	003TSTOP		13-042	539		GRD&52&	B35/C7	
GRD	003TSTOP		13-042	542		GRD&61&	B35/C7	
GRD	003TSTOP		13-042	543		GRD&60&	B35/C7	
GRD	003TSTOP		13-042	545		GRD&59&	B35/C7	
GRD	003TSTOP		13-042	546		GRD&58&	B35/C7	
GRD	003TSTOP		13-042	547		GRD&57&	B35/C7	
GRD	003TSTOP		13-042	548		GRD&53&	B35/C7	
GRD	003TSTOP		13-042	552		GRD&54&	B35/C7	
GRD	003TSTOP		13-042	556		GRD&55&	B35/C7	
GRD	004TSTOP		13-050	000		GRD	B37/C7	
GRD	004TSTOP		13-050	001		GRD&1&	B37/C7	
GRD	004TSTOP		13-050	002		NC&0&	B37/E6	
GRD	004TSTOP		13-050	005		GRD&2&	B37/C7	
GRD	004TSTOP		13-050	012		GRD&3&	B37/C7	
GRD	004TSTOP		13-050	015		GRD&4&	B37/C7	
GRD	004TSTOP		13-050	018		GRD&5&	B37/C7	
GRD	004TSTOP		13-050	032		GRD&6&	B37/C7	
GRD	004TSTOP		13-050	033		GRD&7&	B37/C7	
GRD	004TSTOP		13-050	034		NC&1&	B37/E6	
GRD	004TSTOP		13-050	037		GRD&8&	B37/C7	
GRD	004TSTOP		13-050	044		GRD&9&	B37/C7	
GRD	004TSTOP		13-050	047		GRD&10&	B37/C7	
GRD	004TSTOP		13-050	050		GRD&11&	B37/C7	
GRD	004TSTOP		13-050	101		GRD&20&	B37/C7	
GRD	004TSTOP		13-050	105		GRD&12&	B37/C7	
GRD	004TSTOP		13-050	112		GRD&13&	B37/C7	
GRD	004TSTOP		13-050	115		GRD&14&	B37/C7	
GRD	004TSTOP		13-050	118		GRD&15&	B37/C7	
GRD	004TSTOP		13-050	133		GRD&56&	B37/C7	
GRD	004TSTOP		13-050	137		GRD&16&	B37/C7	
GRD	004TSTOP		13-050	144		GRD&17&	B37/C7	
GRD	004TSTOP		13-050	147		GRD&18&	B37/C7	
GRD	004TSTOP		13-050	150		GRD&19&	B37/C7	
GRD	004TSTOP		13-050	210		GRD&21&	B37/C7	
GRD	004TSTOP		13-050	221		GRD&22&	B37/C7	
GRD	004TSTOP		13-050	224		GRD&23&	B37/C7	
GRD	004TSTOP		13-050	236		GRD&25&	B37/C7	
GRD	004TSTOP		13-050	241		GRD&26&	B37/C7	
GRD	004TSTOP		13-050	249		GRD&27&	B37/C7	
GRD	004TSTOP		13-050	256		GRD&28&	B37/C7	
GRD	004TSTOP		13-050	301	in	TLVCOF0	B37/C5	
GRD	004TSTOP		13-050	302		GRD&29&	B37/C7	
GRD	004TSTOP		13-050	308		GRD&30&	B37/C7	
GRD	004TSTOP		13-050	314		GRD&31&	B37/C7	
GRD	004TSTOP		13-050	319		GRD&32&	B37/C7	
GRD	004TSTOP		13-050	323		GRD&33&	B37/C7	
GRD	004TSTOP		13-050	332	in	SGNUM	B37/C2	
GRD	004TSTOP		13-050	333	in	TLVCOF1	B37/C5	
GRD	004TSTOP		13-050	339		GRD&34&	B37/C7	
GRD	004TSTOP		13-050	346		GRD&35&	B37/C7	
GRD	004TSTOP		13-050	353		GRD&36&	B37/C7	
GRD	004TSTOP		13-050	400	in	TLVCON0	B37/C5	
GRD	004TSTOP		13-050	408		GRD&37&	B37/C7	
GRD	004TSTOP		13-050	414		GRD&38&	B37/C7	
GRD	004TSTOP		13-050	419		GRD&39&	B37/C7	
GRD	004TSTOP		13-050	423		GRD&40&	B37/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A50

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	004TSTOP		13-050	432	in	TLVCON1	B37/C5	
GRD	004TSTOP		13-050	436		GRD&41&	B37/C7	
GRD	004TSTOP		13-050	441		GRD&42&	B37/C7	
GRD	004TSTOP		13-050	442		GRD&24&	B37/C7	
GRD	004TSTOP		13-050	444		GRD&62&	B37/C7	
GRD	004TSTOP		13-050	446		GRD&43&	B37/C7	
GRD	004TSTOP		13-050	450		GRD&44&	B37/C7	
GRD	004TSTOP		13-050	500		GRD&45&	B37/C7	
GRD	004TSTOP		13-050	501		GRD&46&	B37/C7	
GRD	004TSTOP		13-050	510		GRD&47&	B37/C7	
GRD	004TSTOP		13-050	521		GRD&48&	B37/C7	
GRD	004TSTOP		13-050	524		GRD&49&	B37/C7	
GRD	004TSTOP		13-050	532		GRD&50&	B37/C7	
GRD	004TSTOP		13-050	533		GRD&51&	B37/C7	
GRD	004TSTOP		13-050	539		GRD&52&	B37/C7	
GRD	004TSTOP		13-050	542		GRD&61&	B37/C7	
GRD	004TSTOP		13-050	543		GRD&60&	B37/C7	
GRD	004TSTOP		13-050	545		GRD&59&	B37/C7	
GRD	004TSTOP		13-050	546		GRD&58&	B37/C7	
GRD	004TSTOP		13-050	547		GRD&57&	B37/C7	
GRD	004TSTOP		13-050	548		GRD&53&	B37/C7	
GRD	004TSTOP		13-050	552		GRD&54&	B37/C7	
GRD	004TSTOP		13-050	556		GRD&55&	B37/C7	
GRD	005TSTOP		13-060	000		GRD	B39/C7	
GRD	005TSTOP		13-060	001		GRD&1&	B39/C7	
GRD	005TSTOP		13-060	002		NC&0&	B39/E6	
GRD	005TSTOP		13-060	005		GRD&2&	B39/C7	
GRD	005TSTOP		13-060	012		GRD&3&	B39/C7	
GRD	005TSTOP		13-060	015		GRD&4&	B39/C7	
GRD	005TSTOP		13-060	018		GRD&5&	B39/C7	
GRD	005TSTOP		13-060	032		GRD&6&	B39/C7	
GRD	005TSTOP		13-060	033		GRD&7&	B39/C7	
GRD	005TSTOP		13-060	034		NC&1&	B39/E6	
GRD	005TSTOP		13-060	037		GRD&8&	B39/C7	
GRD	005TSTOP		13-060	044		GRD&9&	B39/C7	
GRD	005TSTOP		13-060	047		GRD&10&	B39/C7	
GRD	005TSTOP		13-060	050		GRD&11&	B39/C7	
GRD	005TSTOP		13-060	101		GRD&20&	B39/C7	
GRD	005TSTOP		13-060	105		GRD&12&	B39/C7	
GRD	005TSTOP		13-060	112		GRD&13&	B39/C7	
GRD	005TSTOP		13-060	115		GRD&14&	B39/C7	
GRD	005TSTOP		13-060	118		GRD&15&	B39/C7	
GRD	005TSTOP		13-060	133		GRD&56&	B39/C7	
GRD	005TSTOP		13-060	137		GRD&16&	B39/C7	
GRD	005TSTOP		13-060	144		GRD&17&	B39/C7	
GRD	005TSTOP		13-060	147		GRD&18&	B39/C7	
GRD	005TSTOP		13-060	150		GRD&19&	B39/C7	
GRD	005TSTOP		13-060	210		GRD&21&	B39/C7	
GRD	005TSTOP		13-060	221		GRD&22&	B39/C7	
GRD	005TSTOP		13-060	224		GRD&23&	B39/C7	
GRD	005TSTOP		13-060	236		GRD&25&	B39/C7	
GRD	005TSTOP		13-060	241		GRD&26&	B39/C7	
GRD	005TSTOP		13-060	249		GRD&27&	B39/C7	
GRD	005TSTOP		13-060	256		GRD&28&	B39/C7	
GRD	005TSTOP		13-060	301	in	TLVCOF0	B39/C5	
GRD	005TSTOP		13-060	302		GRD&29&	B39/C7	
GRD	005TSTOP		13-060	308		GRD&30&	B39/C7	
GRD	005TSTOP		13-060	314		GRD&31&	B39/C7	
GRD	005TSTOP		13-060	319		GRD&32&	B39/C7	
GRD	005TSTOP		13-060	323		GRD&33&	B39/C7	
GRD	005TSTOP		13-060	332	in	SGNUM	B39/C2	
GRD	005TSTOP		13-060	333	in	TLVCOF1	B39/C5	
GRD	005TSTOP		13-060	339		GRD&34&	B39/C7	
GRD	005TSTOP		13-060	346		GRD&35&	B39/C7	
GRD	005TSTOP		13-060	353		GRD&36&	B39/C7	
GRD	005TSTOP		13-060	400	in	TLVCON0	B39/C5	
GRD	005TSTOP		13-060	408		GRD&37&	B39/C7	
GRD	005TSTOP		13-060	414		GRD&38&	B39/C7	
GRD	005TSTOP		13-060	419		GRD&39&	B39/C7	
GRD	005TSTOP		13-060	423		GRD&40&	B39/C7	
GRD	005TSTOP		13-060	432	in	TLVCON1	B39/C5	
GRD	005TSTOP		13-060	436		GRD&41&	B39/C7	
GRD	005TSTOP		13-060	441		GRD&42&	B39/C7	
GRD	005TSTOP		13-060	442		GRD&24&	B39/C7	
GRD	005TSTOP		13-060	444		GRD&62&	B39/C7	
GRD	005TSTOP		13-060	446		GRD&43&	B39/C7	
GRD	005TSTOP		13-060	450		GRD&44&	B39/C7	
GRD	005TSTOP		13-060	500		GRD&45&	B39/C7	
GRD	005TSTOP		13-060	501		GRD&46&	B39/C7	
GRD	005TSTOP		13-060	510		GRD&47&	B39/C7	
GRD	005TSTOP		13-060	521		GRD&48&	B39/C7	
GRD	005TSTOP		13-060	524		GRD&49&	B39/C7	
GRD	005TSTOP		13-060	532		GRD&50&	B39/C7	
GRD	005TSTOP		13-060	533		GRD&51&	B39/C7	
GRD	005TSTOP		13-060	539		GRD&52&	B39/C7	
GRD	005TSTOP		13-060	542		GRD&61&	B39/C7	
GRD	005TSTOP		13-060	543		GRD&60&	B39/C7	
GRD	005TSTOP		13-060	545		GRD&59&	B39/C7	
GRD	005TSTOP		13-060	546		GRD&58&	B39/C7	
GRD	005TSTOP		13-060	547		GRD&57&	B39/C7	
GRD	005TSTOP		13-060	548		GRD&53&	B39/C7	
GRD	005TSTOP		13-060	552		GRD&54&	B39/C7	
GRD	005TSTOP		13-060	556		GRD&55&	B39/C7	
GRD	006TSTOP		13-068	000		GRD	B41/C7	
GRD	006TSTOP		13-068	001		GRD&1&	B41/C7	
GRD	006TSTOP		13-068	002		NC&0&	B41/E6	
GRD	006TSTOP		13-068	005		GRD&2&	B41/C7	
GRD	006TSTOP		13-068	012		GRD&3&	B41/C7	
GRD	006TSTOP		13-068	015		GRD&4&	B41/C7	
GRD	006TSTOP		13-068	018		GRD&5&	B41/C7	
GRD	006TSTOP		13-068	032		GRD&6&	B41/C7	
GRD	006TSTOP		13-068	033		GRD&7&	B41/C7	
GRD	006TSTOP		13-068	034		NC&1&	B41/E6	
GRD	006TSTOP		13-068	037		GRD&8&	B41/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	006TSTOP		13-068	044		GRD&9&	B41/C7	
GRD	006TSTOP		13-068	047		GRD&10&	B41/C7	
GRD	006TSTOP		13-068	050		GRD&11&	B41/C7	
GRD	006TSTOP		13-068	101		GRD&20&	B41/C7	
GRD	006TSTOP		13-068	105		GRD&12&	B41/C7	
GRD	006TSTOP		13-068	112		GRD&13&	B41/C7	
GRD	006TSTOP		13-068	115		GRD&14&	B41/C7	
GRD	006TSTOP		13-068	118		GRD&15&	B41/C7	
GRD	006TSTOP		13-068	133		GRD&56&	B41/C7	
GRD	006TSTOP		13-068	137		GRD&16&	B41/C7	
GRD	006TSTOP		13-068	144		GRD&17&	B41/C7	
GRD	006TSTOP		13-068	147		GRD&18&	B41/C7	
GRD	006TSTOP		13-068	150		GRD&19&	B41/C7	
GRD	006TSTOP		13-068	210		GRD&21&	B41/C7	
GRD	006TSTOP		13-068	221		GRD&22&	B41/C7	
GRD	006TSTOP		13-068	224		GRD&23&	B41/C7	
GRD	006TSTOP		13-068	236		GRD&25&	B41/C7	
GRD	006TSTOP		13-068	241		GRD&26&	B41/C7	
GRD	006TSTOP		13-068	249		GRD&27&	B41/C7	
GRD	006TSTOP		13-068	256		GRD&28&	B41/C7	
GRD	006TSTOP		13-068	301	in	TLVCOF0	B41/C5	
GRD	006TSTOP		13-068	302		GRD&29&	B41/C7	
GRD	006TSTOP		13-068	308		GRD&30&	B41/C7	
GRD	006TSTOP		13-068	314		GRD&31&	B41/C7	
GRD	006TSTOP		13-068	319		GRD&32&	B41/C7	
GRD	006TSTOP		13-068	323		GRD&33&	B41/C7	
GRD	006TSTOP		13-068	332	in	SGNUM	B41/C2	
GRD	006TSTOP		13-068	333	in	TLVCOF1	B41/C5	
GRD	006TSTOP		13-068	339		GRD&34&	B41/C7	
GRD	006TSTOP		13-068	346		GRD&35&	B41/C7	
GRD	006TSTOP		13-068	353		GRD&36&	B41/C7	
GRD	006TSTOP		13-068	400	in	TLVCON0	B41/C5	
GRD	006TSTOP		13-068	408		GRD&37&	B41/C7	
GRD	006TSTOP		13-068	414		GRD&38&	B41/C7	
GRD	006TSTOP		13-068	419		GRD&39&	B41/C7	
GRD	006TSTOP		13-068	423		GRD&40&	B41/C7	
GRD	006TSTOP		13-068	432	in	TLVCON1	B41/C5	
GRD	006TSTOP		13-068	436		GRD&41&	B41/C7	
GRD	006TSTOP		13-068	441		GRD&42&	B41/C7	
GRD	006TSTOP		13-068	442		GRD&24&	B41/C7	
GRD	006TSTOP		13-068	444		GRD&62&	B41/C7	
GRD	006TSTOP		13-068	446		GRD&43&	B41/C7	
GRD	006TSTOP		13-068	450		GRD&44&	B41/C7	
GRD	006TSTOP		13-068	500		GRD&45&	B41/C7	
GRD	006TSTOP		13-068	501		GRD&46&	B41/C7	
GRD	006TSTOP		13-068	510		GRD&47&	B41/C7	
GRD	006TSTOP		13-068	521		GRD&48&	B41/C7	
GRD	006TSTOP		13-068	524		GRD&49&	B41/C7	
GRD	006TSTOP		13-068	532		GRD&50&	B41/C7	
GRD	006TSTOP		13-068	533		GRD&51&	B41/C7	
GRD	006TSTOP		13-068	539		GRD&52&	B41/C7	
GRD	006TSTOP		13-068	542		GRD&61&	B41/C7	
GRD	006TSTOP		13-068	543		GRD&60&	B41/C7	
GRD	006TSTOP		13-068	545		GRD&59&	B41/C7	
GRD	006TSTOP		13-068	546		GRD&58&	B41/C7	
GRD	006TSTOP		13-068	547		GRD&57&	B41/C7	
GRD	006TSTOP		13-068	548		GRD&53&	B41/C7	
GRD	006TSTOP		13-068	552		GRD&54&	B41/C7	
GRD	006TSTOP		13-068	556		GRD&55&	B41/C7	
GRD	007TSTOP		13-076	000		GRD	B43/C7	
GRD	007TSTOP		13-076	001		GRD&1&	B43/C7	
GRD	007TSTOP		13-076	002		NC&0&	B43/E6	
GRD	007TSTOP		13-076	005		GRD&2&	B43/C7	
GRD	007TSTOP		13-076	012		GRD&3&	B43/C7	
GRD	007TSTOP		13-076	015		GRD&4&	B43/C7	
GRD	007TSTOP		13-076	018		GRD&5&	B43/C7	
GRD	007TSTOP		13-076	032		GRD&6&	B43/C7	
GRD	007TSTOP		13-076	033		GRD&7&	B43/C7	
GRD	007TSTOP		13-076	034		NC&1&	B43/E6	
GRD	007TSTOP		13-076	037		GRD&8&	B43/C7	
GRD	007TSTOP		13-076	044		GRD&9&	B43/C7	
GRD	007TSTOP		13-076	047		GRD&10&	B43/C7	
GRD	007TSTOP		13-076	050		GRD&11&	B43/C7	
GRD	007TSTOP		13-076	101		GRD&20&	B43/C7	
GRD	007TSTOP		13-076	105		GRD&12&	B43/C7	
GRD	007TSTOP		13-076	112		GRD&13&	B43/C7	
GRD	007TSTOP		13-076	115		GRD&14&	B43/C7	
GRD	007TSTOP		13-076	118		GRD&15&	B43/C7	
GRD	007TSTOP		13-076	133		GRD&56&	B43/C7	
GRD	007TSTOP		13-076	137		GRD&16&	B43/C7	
GRD	007TSTOP		13-076	144		GRD&17&	B43/C7	
GRD	007TSTOP		13-076	147		GRD&18&	B43/C7	
GRD	007TSTOP		13-076	150		GRD&19&	B43/C7	
GRD	007TSTOP		13-076	210		GRD&21&	B43/C7	
GRD	007TSTOP		13-076	221		GRD&22&	B43/C7	
GRD	007TSTOP		13-076	224		GRD&23&	B43/C7	
GRD	007TSTOP		13-076	236		GRD&25&	B43/C7	
GRD	007TSTOP		13-076	241		GRD&26&	B43/C7	
GRD	007TSTOP		13-076	249		GRD&27&	B43/C7	
GRD	007TSTOP		13-076	256		GRD&28&	B43/C7	
GRD	007TSTOP		13-076	301	in	TLVCOF0	B43/C5	
GRD	007TSTOP		13-076	302		GRD&29&	B43/C7	
GRD	007TSTOP		13-076	308		GRD&30&	B43/C7	
GRD	007TSTOP		13-076	314		GRD&31&	B43/C7	
GRD	007TSTOP		13-076	319		GRD&32&	B43/C7	
GRD	007TSTOP		13-076	323		GRD&33&	B43/C7	
GRD	007TSTOP		13-076	332	in	SGNUM	B43/C2	
GRD	007TSTOP		13-076	333	in	TLVCOF1	B43/C5	
GRD	007TSTOP		13-076	339		GRD&34&	B43/C7	
GRD	007TSTOP		13-076	346		GRD&35&	B43/C7	
GRD	007TSTOP		13-076	353		GRD&36&	B43/C7	
GRD	007TSTOP		13-076	400	in	TLVCON0	B43/C5	
GRD	007TSTOP		13-076	408		GRD&37&	B43/C7	
GRD	007TSTOP		13-076	414		GRD&38&	B43/C7	
GRD	007TSTOP		13-076	419		GRD&39&	B43/C7	
GRD	007TSTOP		13-076	423		GRD&40&	B43/C7	
GRD	007TSTOP		13-076	432	in	TLVCON1	B43/C5	
GRD	007TSTOP		13-076	436		GRD&41&	B43/C7	
GRD	007TSTOP		13-076	441		GRD&42&	B43/C7	
GRD	007TSTOP		13-076	442		GRD&24&	B43/C7	
GRD	007TSTOP		13-076	444		GRD&62&	B43/C7	
GRD	007TSTOP		13-076	446		GRD&43&	B43/C7	
GRD	007TSTOP		13-076	450		GRD&44&	B43/C7	
GRD	007TSTOP		13-076	500		GRD&45&	B43/C7	
GRD	007TSTOP		13-076	501		GRD&46&	B43/C7	
GRD	007TSTOP		13-076	510		GRD&47&	B43/C7	
GRD	007TSTOP		13-076	521		GRD&48&	B43/C7	
GRD	007TSTOP		13-076	524		GRD&49&	B43/C7	
GRD	007TSTOP		13-076	532		GRD&50&	B43/C7	
GRD	007TSTOP		13-076	533		GRD&51&	B43/C7	
GRD	007TSTOP		13-076	539		GRD&52&	B43/C7	
GRD	007TSTOP		13-076	542		GRD&61&	B43/C7	
GRD	007TSTOP		13-076	543		GRD&60&	B43/C7	
GRD	007TSTOP		13-076	545		GRD&59&	B43/C7	
GRD	007TSTOP		13-076	546		GRD&58&	B43/C7	
GRD	007TSTOP		13-076	547		GRD&57&	B43/C7	
GRD	007TSTOP		13-076	548		GRD&53&	B43/C7	
GRD	007TSTOP		13-076	552		GRD&54&	B43/C7	
GRD	007TSTOP		13-076	556		GRD&55&	B43/C7	
GRD	008TSTOP		13-084	000		GRD	B45/C7	
GRD	008TSTOP		13-084	001		GRD&1&	B45/C7	
GRD	008TSTOP		13-084	002		NC&0&	B45/E6	
GRD	008TSTOP		13-084	005		GRD&2&	B45/C7	
GRD	008TSTOP		13-084	012		GRD&3&	B45/C7	
GRD	008TSTOP		13-084	015		GRD&4&	B45/C7	
GRD	008TSTOP		13-084	018		GRD&5&	B45/C7	
GRD	008TSTOP		13-084	032		GRD&6&	B45/C7	
GRD	008TSTOP		13-084	033		GRD&7&	B45/C7	
GRD	008TSTOP		13-084	034		NC&1&	B45/E6	
GRD	008TSTOP		13-084	037		GRD&8&	B45/C7	
GRD	008TSTOP		13-084	044		GRD&9&	B45/C7	
GRD	008TSTOP		13-084	047		GRD&10&	B45/C7	
GRD	008TSTOP		13-084	050		GRD&11&	B45/C7	
GRD	008TSTOP		13-084	101		GRD&20&	B45/C7	
GRD	008TSTOP		13-084	105		GRD&12&	B45/C7	
GRD	008TSTOP		13-084	112		GRD&13&	B45/C7	
GRD	008TSTOP		13-084	115		GRD&14&	B45/C7	
GRD	008TSTOP		13-084	118		GRD&15&	B45/C7	
GRD	008TSTOP		13-084	133		GRD&56&	B45/C7	
GRD	008TSTOP		13-084	137		GRD&16&	B45/C7	
GRD	008TSTOP		13-084	144		GRD&17&	B45/C7	
GRD	008TSTOP		13-084	147		GRD&18&	B45/C7	
GRD	008TSTOP		13-084	150		GRD&19&	B45/C7	
GRD	008TSTOP		13-084	210		GRD&21&	B45/C7	
GRD	008TSTOP		13-084	221		GRD&22&	B45/C7	
GRD	008TSTOP		13-084	224		GRD&23&	B45/C7	
GRD	008TSTOP		13-084	236		GRD&25&	B45/C7	
GRD	008TSTOP		13-084	241		GRD&26&	B45/C7	
GRD	008TSTOP		13-084	249		GRD&27&	B45/C7	
GRD	008TSTOP		13-084	256		GRD&28&	B45/C7	
GRD	008TSTOP		13-084	301	in	TLVCOF0	B45/C5	
GRD	008TSTOP		13-084	302		GRD&29&	B45/C7	
GRD	008TSTOP		13-084	308		GRD&30&	B45/C7	
GRD	008TSTOP		13-084	314		GRD&31&	B45/C7	
GRD	008TSTOP		13-084	319		GRD&32&	B45/C7	
GRD	008TSTOP		13-084	323		GRD&33&	B45/C7	
GRD	008TSTOP		13-084	332	in	SGNUM	B45/C2	
GRD	008TSTOP		13-084	333	in	TLVCOF1	B45/C5	
GRD	008TSTOP		13-084	339		GRD&34&	B45/C7	
GRD	008TSTOP		13-084	346		GRD&35&	B45/C7	
GRD	008TSTOP		13-084	353		GRD&36&	B45/C7	
GRD	008TSTOP		13-084	400	in	TLVCON0	B45/C5	
GRD	008TSTOP		13-084	408		GRD&37&	B45/C7	
GRD	008TSTOP		13-084	414		GRD&38&	B45/C7	
GRD	008TSTOP		13-084	419		GRD&39&	B45/C7	
GRD	008TSTOP		13-084	423		GRD&40&	B45/C7	
GRD	008TSTOP		13-084	432	in	TLVCON1	B45/C5	
GRD	008TSTOP		13-084	436		GRD&41&	B45/C7	
GRD	008TSTOP		13-084	441		GRD&42&	B45/C7	
GRD	008TSTOP		13-084	442		GRD&24&	B45/C7	
GRD	008TSTOP		13-084	444		GRD&62&	B45/C7	
GRD	008TSTOP		13-084	446		GRD&43&	B45/C7	
GRD	008TSTOP		13-084	450		GRD&44&	B45/C7	
GRD	008TSTOP		13-084	500		GRD&45&	B45/C7	
GRD	008TSTOP		13-084	501		GRD&46&	B45/C7	
GRD	008TSTOP		13-084	510		GRD&47&	B45/C7	
GRD	008TSTOP		13-084	521		GRD&48&	B45/C7	
GRD	008TSTOP		13-084	524		GRD&49&	B45/C7	
GRD	008TSTOP		13-084	532		GRD&50&	B45/C7	
GRD	008TSTOP		13-084	533		GRD&51&	B45/C7	
GRD	008TSTOP		13-084	539		GRD&52&	B45/C7	
GRD	008TSTOP		13-084	542		GRD&61&	B45/C7	
GRD	008TSTOP		13-084	543		GRD&60&	B45/C7	
GRD	008TSTOP		13-084	545		GRD&59&	B45/C7	
GRD	008TSTOP		13-084	546		GRD&58&	B45/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A51

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	008TSTOP		13-084	547		GRD&57&	B45/C7	
GRD	008TSTOP		13-084	548		GRD&53&	B45/C7	
GRD	008TSTOP		13-084	552		GRD&54&	B45/C7	
GRD	008TSTOP		13-084	556		GRD&55&	B45/C7	
GRD	009TSTOP		13-092	000		GRD	B47/C7	
GRD	009TSTOP		13-092	001		GRD&1&	B47/C7	
GRD	009TSTOP		13-092	002		NC&0&	B47/E6	
GRD	009TSTOP		13-092	005		GRD&2&	B47/C7	
GRD	009TSTOP		13-092	012		GRD&3&	B47/C7	
GRD	009TSTOP		13-092	015		GRD&4&	B47/C7	
GRD	009TSTOP		13-092	018		GRD&5&	B47/C7	
GRD	009TSTOP		13-092	032		GRD&6&	B47/C7	
GRD	009TSTOP		13-092	033		GRD&7&	B47/C7	
GRD	009TSTOP		13-092	034		NC&1&	B47/E6	
GRD	009TSTOP		13-092	037		GRD&8&	B47/C7	
GRD	009TSTOP		13-092	044		GRD&9&	B47/C7	
GRD	009TSTOP		13-092	047		GRD&10&	B47/C7	
GRD	009TSTOP		13-092	050		GRD&11&	B47/C7	
GRD	009TSTOP		13-092	101		GRD&20&	B47/C7	
GRD	009TSTOP		13-092	105		GRD&12&	B47/C7	
GRD	009TSTOP		13-092	112		GRD&13&	B47/C7	
GRD	009TSTOP		13-092	115		GRD&14&	B47/C7	
GRD	009TSTOP		13-092	118		GRD&15&	B47/C7	
GRD	009TSTOP		13-092	133		GRD&56&	B47/C7	
GRD	009TSTOP		13-092	137		GRD&16&	B47/C7	
GRD	009TSTOP		13-092	144		GRD&17&	B47/C7	
GRD	009TSTOP		13-092	147		GRD&18&	B47/C7	
GRD	009TSTOP		13-092	150		GRD&19&	B47/C7	
GRD	009TSTOP		13-092	210		GRD&21&	B47/C7	
GRD	009TSTOP		13-092	221		GRD&22&	B47/C7	
GRD	009TSTOP		13-092	224		GRD&23&	B47/C7	
GRD	009TSTOP		13-092	236		GRD&25&	B47/C7	
GRD	009TSTOP		13-092	241		GRD&26&	B47/C7	
GRD	009TSTOP		13-092	249		GRD&27&	B47/C7	
GRD	009TSTOP		13-092	256		GRD&28&	B47/C7	
GRD	009TSTOP		13-092	301	in	TLVCOF0	B47/C5	
GRD	009TSTOP		13-092	302		GRD&29&	B47/C7	
GRD	009TSTOP		13-092	308		GRD&30&	B47/C7	
GRD	009TSTOP		13-092	314		GRD&31&	B47/C7	
GRD	009TSTOP		13-092	319		GRD&32&	B47/C7	
GRD	009TSTOP		13-092	323		GRD&33&	B47/C7	
GRD	009TSTOP		13-092	332	in	SGNUM	B47/C2	
GRD	009TSTOP		13-092	333	in	TLVCOF1	B47/C5	
GRD	009TSTOP		13-092	339		GRD&34&	B47/C7	
GRD	009TSTOP		13-092	346		GRD&35&	B47/C7	
GRD	009TSTOP		13-092	353		GRD&36&	B47/C7	
GRD	009TSTOP		13-092	400	in	TLVCON0	B47/C5	
GRD	009TSTOP		13-092	408		GRD&37&	B47/C7	
GRD	009TSTOP		13-092	414		GRD&38&	B47/C7	
GRD	009TSTOP		13-092	419		GRD&39&	B47/C7	
GRD	009TSTOP		13-092	423		GRD&40&	B47/C7	
GRD	009TSTOP		13-092	432	in	TLVCON1	B47/C5	
GRD	009TSTOP		13-092	436		GRD&41&	B47/C7	
GRD	009TSTOP		13-092	441		GRD&42&	B47/C7	
GRD	009TSTOP		13-092	442		GRD&24&	B47/C7	
GRD	009TSTOP		13-092	444		GRD&62&	B47/C7	
GRD	009TSTOP		13-092	446		GRD&43&	B47/C7	
GRD	009TSTOP		13-092	450		GRD&44&	B47/C7	
GRD	009TSTOP		13-092	500		GRD&45&	B47/C7	
GRD	009TSTOP		13-092	501		GRD&46&	B47/C7	
GRD	009TSTOP		13-092	510		GRD&47&	B47/C7	
GRD	009TSTOP		13-092	521		GRD&48&	B47/C7	
GRD	009TSTOP		13-092	524		GRD&49&	B47/C7	
GRD	009TSTOP		13-092	532		GRD&50&	B47/C7	
GRD	009TSTOP		13-092	533		GRD&51&	B47/C7	
GRD	009TSTOP		13-092	539		GRD&52&	B47/C7	
GRD	009TSTOP		13-092	542		GRD&61&	B47/C7	
GRD	009TSTOP		13-092	543		GRD&60&	B47/C7	
GRD	009TSTOP		13-092	545		GRD&59&	B47/C7	
GRD	009TSTOP		13-092	546		GRD&58&	B47/C7	
GRD	009TSTOP		13-092	547		GRD&57&	B47/C7	
GRD	009TSTOP		13-092	548		GRD&53&	B47/C7	
GRD	009TSTOP		13-092	552		GRD&54&	B47/C7	
GRD	009TSTOP		13-092	556		GRD&55&	B47/C7	
GRD	100TSTOP		13-106	000		GRD	B49/C7	
GRD	100TSTOP		13-106	001		GRD&1&	B49/C7	
GRD	100TSTOP		13-106	005		GRD&2&	B49/C7	
GRD	100TSTOP		13-106	012		GRD&3&	B49/C7	
GRD	100TSTOP		13-106	015		GRD&4&	B49/C7	
GRD	100TSTOP		13-106	018		GRD&5&	B49/C7	
GRD	100TSTOP		13-106	032		GRD&6&	B49/C7	
GRD	100TSTOP		13-106	033		GRD&7&	B49/C7	
GRD	100TSTOP		13-106	037		GRD&8&	B49/C7	
GRD	100TSTOP		13-106	044		GRD&9&	B49/C7	
GRD	100TSTOP		13-106	047		GRD&10&	B49/C7	
GRD	100TSTOP		13-106	050		GRD&11&	B49/C7	
GRD	100TSTOP		13-106	101		GRD&20&	B49/C7	
GRD	100TSTOP		13-106	105		GRD&12&	B49/C7	
GRD	100TSTOP		13-106	112		GRD&13&	B49/C7	
GRD	100TSTOP		13-106	115		GRD&14&	B49/C7	
GRD	100TSTOP		13-106	118		GRD&15&	B49/C7	
GRD	100TSTOP		13-106	133		GRD&56&	B49/C7	
GRD	100TSTOP		13-106	137		GRD&16&	B49/C7	
GRD	100TSTOP		13-106	144		GRD&17&	B49/C7	
GRD	100TSTOP		13-106	147		GRD&18&	B49/C7	
GRD	100TSTOP		13-106	150		GRD&19&	B49/C7	
GRD	100TSTOP		13-106	210		GRD&21&	B49/C7	
GRD	100TSTOP		13-106	221		GRD&22&	B49/C7	
GRD	100TSTOP		13-106	224		GRD&23&	B49/C7	
GRD	100TSTOP		13-106	236		GRD&25&	B49/C7	
GRD	100TSTOP		13-106	241		GRD&26&	B49/C7	
GRD	100TSTOP		13-106	249		GRD&27&	B49/C7	
GRD	100TSTOP		13-106	256		GRD&28&	B49/C7	
GRD	100TSTOP		13-106	302		GRD&29&	B49/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	100TSTOP		13-106	308		GRD&30&	B49/C7	
GRD	100TSTOP		13-106	314		GRD&31&	B49/C7	
GRD	100TSTOP		13-106	319		GRD&32&	B49/C7	
GRD	100TSTOP		13-106	323		GRD&33&	B49/C7	
GRD	100TSTOP		13-106	334	in	TSIS00	B49/C5	
GRD	100TSTOP		13-106	339		GRD&34&	B49/C7	
GRD	100TSTOP		13-106	346		GRD&35&	B49/C7	
GRD	100TSTOP		13-106	353		GRD&36&	B49/C7	
GRD	100TSTOP		13-106	408		GRD&37&	B49/C7	
GRD	100TSTOP		13-106	414		GRD&38&	B49/C7	
GRD	100TSTOP		13-106	419		GRD&39&	B49/C7	
GRD	100TSTOP		13-106	423		GRD&40&	B49/C7	
GRD	100TSTOP		13-106	436		GRD&41&	B49/C7	
GRD	100TSTOP		13-106	441		GRD&42&	B49/C7	
GRD	100TSTOP		13-106	442		GRD&24&	B49/C7	
GRD	100TSTOP		13-106	444		GRD&62&	B49/C7	
GRD	100TSTOP		13-106	446		GRD&43&	B49/C7	
GRD	100TSTOP		13-106	450		GRD&44&	B49/C7	
GRD	100TSTOP		13-106	500		GRD&45&	B49/C7	
GRD	100TSTOP		13-106	501		GRD&46&	B49/C7	
GRD	100TSTOP		13-106	510		GRD&47&	B49/C7	
GRD	100TSTOP		13-106	521		GRD&48&	B49/C7	
GRD	100TSTOP		13-106	524		GRD&49&	B49/C7	
GRD	100TSTOP		13-106	532		GRD&50&	B49/C7	
GRD	100TSTOP		13-106	533		GRD&51&	B49/C7	
GRD	100TSTOP		13-106	539		GRD&52&	B49/C7	
GRD	100TSTOP		13-106	542		GRD&61&	B49/C7	
GRD	100TSTOP		13-106	543		GRD&60&	B49/C7	
GRD	100TSTOP		13-106	545		GRD&59&	B49/C7	
GRD	100TSTOP		13-106	546		GRD&58&	B49/C7	
GRD	100TSTOP		13-106	547		GRD&57&	B49/C7	
GRD	100TSTOP		13-106	548		GRD&53&	B49/C7	
GRD	100TSTOP		13-106	552		GRD&54&	B49/C7	
GRD	100TSTOP		13-106	556		GRD&55&	B49/C7	
GRD	101TSTOP		13-114	000		GRD	B51/C7	
GRD	101TSTOP		13-114	001		GRD&1&	B51/C7	
GRD	101TSTOP		13-114	005		GRD&2&	B51/C7	
GRD	101TSTOP		13-114	012		GRD&3&	B51/C7	
GRD	101TSTOP		13-114	015		GRD&4&	B51/C7	
GRD	101TSTOP		13-114	018		GRD&5&	B51/C7	
GRD	101TSTOP		13-114	032		GRD&6&	B51/C7	
GRD	101TSTOP		13-114	033		GRD&7&	B51/C7	
GRD	101TSTOP		13-114	037		GRD&8&	B51/C7	
GRD	101TSTOP		13-114	044		GRD&9&	B51/C7	
GRD	101TSTOP		13-114	047		GRD&10&	B51/C7	
GRD	101TSTOP		13-114	050		GRD&11&	B51/C7	
GRD	101TSTOP		13-114	101		GRD&20&	B51/C7	
GRD	101TSTOP		13-114	105		GRD&12&	B51/C7	
GRD	101TSTOP		13-114	112		GRD&13&	B51/C7	
GRD	101TSTOP		13-114	115		GRD&14&	B51/C7	
GRD	101TSTOP		13-114	118		GRD&15&	B51/C7	
GRD	101TSTOP		13-114	133		GRD&56&	B51/C7	
GRD	101TSTOP		13-114	137		GRD&16&	B51/C7	
GRD	101TSTOP		13-114	144		GRD&17&	B51/C7	
GRD	101TSTOP		13-114	147		GRD&18&	B51/C7	
GRD	101TSTOP		13-114	150		GRD&19&	B51/C7	
GRD	101TSTOP		13-114	210		GRD&21&	B51/C7	
GRD	101TSTOP		13-114	221		GRD&22&	B51/C7	
GRD	101TSTOP		13-114	224		GRD&23&	B51/C7	
GRD	101TSTOP		13-114	236		GRD&25&	B51/C7	
GRD	101TSTOP		13-114	241		GRD&26&	B51/C7	
GRD	101TSTOP		13-114	249		GRD&27&	B51/C7	
GRD	101TSTOP		13-114	256		GRD&28&	B51/C7	
GRD	101TSTOP		13-114	301	in	TLVCOF0	B51/C5	
GRD	101TSTOP		13-114	302		GRD&29&	B51/C7	
GRD	101TSTOP		13-114	308		GRD&30&	B51/C7	
GRD	101TSTOP		13-114	314		GRD&31&	B51/C7	
GRD	101TSTOP		13-114	319		GRD&32&	B51/C7	
GRD	101TSTOP		13-114	323		GRD&33&	B51/C7	
GRD	101TSTOP		13-114	333	in	TLVCOF1	B51/C5	
GRD	101TSTOP		13-114	339		GRD&34&	B51/C7	
GRD	101TSTOP		13-114	346		GRD&35&	B51/C7	
GRD	101TSTOP		13-114	353		GRD&36&	B51/C7	
GRD	101TSTOP		13-114	400	in	TLVCON0	B51/C5	
GRD	101TSTOP		13-114	408		GRD&37&	B51/C7	
GRD	101TSTOP		13-114	414		GRD&38&	B51/C7	
GRD	101TSTOP		13-114	419		GRD&39&	B51/C7	
GRD	101TSTOP		13-114	423		GRD&40&	B51/C7	
GRD	101TSTOP		13-114	432	in	TLVCON1	B51/C5	
GRD	101TSTOP		13-114	436		GRD&41&	B51/C7	
GRD	101TSTOP		13-114	441		GRD&42&	B51/C7	
GRD	101TSTOP		13-114	442		GRD&24&	B51/C7	
GRD	101TSTOP		13-114	444		GRD&62&	B51/C7	
GRD	101TSTOP		13-114	446		GRD&43&	B51/C7	
GRD	101TSTOP		13-114	450		GRD&44&	B51/C7	
GRD	101TSTOP		13-114	500		GRD&45&	B51/C7	
GRD	101TSTOP		13-114	501		GRD&46&	B51/C7	
GRD	101TSTOP		13-114	510		GRD&47&	B51/C7	
GRD	101TSTOP		13-114	521		GRD&48&	B51/C7	
GRD	101TSTOP		13-114	524		GRD&49&	B51/C7	
GRD	101TSTOP		13-114	532		GRD&50&	B51/C7	
GRD	101TSTOP		13-114	533		GRD&51&	B51/C7	
GRD	101TSTOP		13-114	539		GRD&52&	B51/C7	
GRD	101TSTOP		13-114	542		GRD&61&	B51/C7	
GRD	101TSTOP		13-114	543		GRD&60&	B51/C7	
GRD	101TSTOP		13-114	545		GRD&59&	B51/C7	
GRD	101TSTOP		13-114	546		GRD&58&	B51/C7	
GRD	101TSTOP		13-114	547		GRD&57&	B51/C7	
GRD	101TSTOP		13-114	548		GRD&53&	B51/C7	
GRD	101TSTOP		13-114	552		GRD&54&	B51/C7	
GRD	101TSTOP		13-114	556		GRD&55&	B51/C7	
GRD	102TSTOP		13-122	000		GRD	B53/C7	
GRD	102TSTOP		13-122	001		GRD&1&	B53/C7	
GRD	102TSTOP		13-122	005		GRD&2&	B53/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	102TSTOP		13-122	012		GRD&3&	B53/C7	
GRD	102TSTOP		13-122	015		GRD&4&	B53/C7	
GRD	102TSTOP		13-122	018		GRD&5&	B53/C7	
GRD	102TSTOP		13-122	032		GRD&6&	B53/C7	
GRD	102TSTOP		13-122	033		GRD&7&	B53/C7	
GRD	102TSTOP		13-122	037		GRD&8&	B53/C7	
GRD	102TSTOP		13-122	044		GRD&9&	B53/C7	
GRD	102TSTOP		13-122	047		GRD&10&	B53/C7	
GRD	102TSTOP		13-122	050		GRD&11&	B53/C7	
GRD	102TSTOP		13-122	101		GRD&20&	B53/C7	
GRD	102TSTOP		13-122	105		GRD&12&	B53/C7	
GRD	102TSTOP		13-122	112		GRD&13&	B53/C7	
GRD	102TSTOP		13-122	115		GRD&14&	B53/C7	
GRD	102TSTOP		13-122	118		GRD&15&	B53/C7	
GRD	102TSTOP		13-122	133		GRD&56&	B53/C7	
GRD	102TSTOP		13-122	137		GRD&16&	B53/C7	
GRD	102TSTOP		13-122	144		GRD&17&	B53/C7	
GRD	102TSTOP		13-122	147		GRD&18&	B53/C7	
GRD	102TSTOP		13-122	150		GRD&19&	B53/C7	
GRD	102TSTOP		13-122	210		GRD&21&	B53/C7	
GRD	102TSTOP		13-122	221		GRD&22&	B53/C7	
GRD	102TSTOP		13-122	224		GRD&23&	B53/C7	
GRD	102TSTOP		13-122	236		GRD&25&	B53/C7	
GRD	102TSTOP		13-122	241		GRD&26&	B53/C7	
GRD	102TSTOP		13-122	249		GRD&27&	B53/C7	
GRD	102TSTOP		13-122	256		GRD&28&	B53/C7	
GRD	102TSTOP		13-122	301	in	TLVCOF0	B53/C5	
GRD	102TSTOP		13-122	302		GRD&29&	B53/C7	
GRD	102TSTOP		13-122	308		GRD&30&	B53/C7	
GRD	102TSTOP		13-122	314		GRD&31&	B53/C7	
GRD	102TSTOP		13-122	319		GRD&32&	B53/C7	
GRD	102TSTOP		13-122	323		GRD&33&	B53/C7	
GRD	102TSTOP		13-122	333	in	TLVCOF1	B53/C5	
GRD	102TSTOP		13-122	339		GRD&34&	B53/C7	
GRD	102TSTOP		13-122	346		GRD&35&	B53/C7	
GRD	102TSTOP		13-122	353		GRD&36&	B53/C7	
GRD	102TSTOP		13-122	400	in	TLVCON0	B53/C5	
GRD	102TSTOP		13-122	408		GRD&37&	B53/C7	
GRD	102TSTOP		13-122	414		GRD&38&	B53/C7	
GRD	102TSTOP		13-122	419		GRD&39&	B53/C7	
GRD	102TSTOP		13-122	423		GRD&40&	B53/C7	
GRD	102TSTOP		13-122	432	in	TLVCON1	B53/C5	
GRD	102TSTOP		13-122	436		GRD&41&	B53/C7	
GRD	102TSTOP		13-122	441		GRD&42&	B53/C7	
GRD	102TSTOP		13-122	442		GRD&24&	B53/C7	
GRD	102TSTOP		13-122	444		GRD&62&	B53/C7	
GRD	102TSTOP		13-122	446		GRD&43&	B53/C7	
GRD	102TSTOP		13-122	450		GRD&44&	B53/C7	
GRD	102TSTOP		13-122	500		GRD&45&	B53/C7	
GRD	102TSTOP		13-122	501		GRD&46&	B53/C7	
GRD	102TSTOP		13-122	510		GRD&47&	B53/C7	
GRD	102TSTOP		13-122	521		GRD&48&	B53/C7	
GRD	102TSTOP		13-122	524		GRD&49&	B53/C7	
GRD	102TSTOP		13-122	532		GRD&50&	B53/C7	
GRD	102TSTOP		13-122	533		GRD&51&	B53/C7	
GRD	102TSTOP		13-122	539		GRD&52&	B53/C7	
GRD	102TSTOP		13-122	542		GRD&61&	B53/C7	
GRD	102TSTOP		13-122	543		GRD&60&	B53/C7	
GRD	102TSTOP		13-122	545		GRD&59&	B53/C7	
GRD	102TSTOP		13-122	546		GRD&58&	B53/C7	
GRD	102TSTOP		13-122	547		GRD&57&	B53/C7	
GRD	102TSTOP		13-122	548		GRD&53&	B53/C7	
GRD	102TSTOP		13-122	552		GRD&54&	B53/C7	
GRD	102TSTOP		13-122	556		GRD&55&	B53/C7	
GRD	103TSTOP		13-130	000		GRD	B55/C7	
GRD	103TSTOP		13-130	001		GRD&1&	B55/C7	
GRD	103TSTOP		13-130	005		GRD&2&	B55/C7	
GRD	103TSTOP		13-130	012		GRD&3&	B55/C7	
GRD	103TSTOP		13-130	015		GRD&4&	B55/C7	
GRD	103TSTOP		13-130	018		GRD&5&	B55/C7	
GRD	103TSTOP		13-130	032		GRD&6&	B55/C7	
GRD	103TSTOP		13-130	033		GRD&7&	B55/C7	
GRD	103TSTOP		13-130	037		GRD&8&	B55/C7	
GRD	103TSTOP		13-130	044		GRD&9&	B55/C7	
GRD	103TSTOP		13-130	047		GRD&10&	B55/C7	
GRD	103TSTOP		13-130	050		GRD&11&	B55/C7	
GRD	103TSTOP		13-130	101		GRD&20&	B55/C7	
GRD	103TSTOP		13-130	105		GRD&12&	B55/C7	
GRD	103TSTOP		13-130	112		GRD&13&	B55/C7	
GRD	103TSTOP		13-130	115		GRD&14&	B55/C7	
GRD	103TSTOP		13-130	118		GRD&15&	B55/C7	
GRD	103TSTOP		13-130	133		GRD&56&	B55/C7	
GRD	103TSTOP		13-130	137		GRD&16&	B55/C7	
GRD	103TSTOP		13-130	144		GRD&17&	B55/C7	
GRD	103TSTOP		13-130	147		GRD&18&	B55/C7	
GRD	103TSTOP		13-130	150		GRD&19&	B55/C7	
GRD	103TSTOP		13-130	210		GRD&21&	B55/C7	
GRD	103TSTOP		13-130	221		GRD&22&	B55/C7	
GRD	103TSTOP		13-130	224		GRD&23&	B55/C7	
GRD	103TSTOP		13-130	236		GRD&25&	B55/C7	
GRD	103TSTOP		13-130	241		GRD&26&	B55/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A52

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	103TSTOP		13-130	249		GRD&27&	B55/C7	
GRD	103TSTOP		13-130	256		GRD&28&	B55/C7	
GRD	103TSTOP		13-130	301	in	TLVCOF0	B55/C5	
GRD	103TSTOP		13-130	302		GRD&29&	B55/C7	
GRD	103TSTOP		13-130	308		GRD&30&	B55/C7	
GRD	103TSTOP		13-130	314		GRD&31&	B55/C7	
GRD	103TSTOP		13-130	319		GRD&32&	B55/C7	
GRD	103TSTOP		13-130	323		GRD&33&	B55/C7	
GRD	103TSTOP		13-130	333	in	TLVCOF1	B55/C5	
GRD	103TSTOP		13-130	339		GRD&34&	B55/C7	
GRD	103TSTOP		13-130	346		GRD&35&	B55/C7	
GRD	103TSTOP		13-130	353		GRD&36&	B55/C7	
GRD	103TSTOP		13-130	400	in	TLVCON0	B55/C5	
GRD	103TSTOP		13-130	408		GRD&37&	B55/C7	
GRD	103TSTOP		13-130	414		GRD&38&	B55/C7	
GRD	103TSTOP		13-130	419		GRD&39&	B55/C7	
GRD	103TSTOP		13-130	423		GRD&40&	B55/C7	
GRD	103TSTOP		13-130	432	in	TLVCON1	B55/C5	
GRD	103TSTOP		13-130	436		GRD&41&	B55/C7	
GRD	103TSTOP		13-130	441		GRD&42&	B55/C7	
GRD	103TSTOP		13-130	442		GRD&24&	B55/C7	
GRD	103TSTOP		13-130	444		GRD&62&	B55/C7	
GRD	103TSTOP		13-130	446		GRD&43&	B55/C7	
GRD	103TSTOP		13-130	450		GRD&44&	B55/C7	
GRD	103TSTOP		13-130	500		GRD&45&	B55/C7	
GRD	103TSTOP		13-130	501		GRD&46&	B55/C7	
GRD	103TSTOP		13-130	510		GRD&47&	B55/C7	
GRD	103TSTOP		13-130	521		GRD&48&	B55/C7	
GRD	103TSTOP		13-130	524		GRD&49&	B55/C7	
GRD	103TSTOP		13-130	532		GRD&50&	B55/C7	
GRD	103TSTOP		13-130	533		GRD&51&	B55/C7	
GRD	103TSTOP		13-130	539		GRD&52&	B55/C7	
GRD	103TSTOP		13-130	542		GRD&61&	B55/C7	
GRD	103TSTOP		13-130	543		GRD&60&	B55/C7	
GRD	103TSTOP		13-130	545		GRD&59&	B55/C7	
GRD	103TSTOP		13-130	546		GRD&58&	B55/C7	
GRD	103TSTOP		13-130	547		GRD&57&	B55/C7	
GRD	103TSTOP		13-130	548		GRD&53&	B55/C7	
GRD	103TSTOP		13-130	552		GRD&54&	B55/C7	
GRD	103TSTOP		13-130	556		GRD&55&	B55/C7	
GRD	104TSTOP		13-138	000		GRD	B57/C7	
GRD	104TSTOP		13-138	001		GRD&1&	B57/C7	
GRD	104TSTOP		13-138	005		GRD&2&	B57/C7	
GRD	104TSTOP		13-138	012		GRD&3&	B57/C7	
GRD	104TSTOP		13-138	015		GRD&4&	B57/C7	
GRD	104TSTOP		13-138	018		GRD&5&	B57/C7	
GRD	104TSTOP		13-138	032		GRD&6&	B57/C7	
GRD	104TSTOP		13-138	033		GRD&7&	B57/C7	
GRD	104TSTOP		13-138	037		GRD&8&	B57/C7	
GRD	104TSTOP		13-138	044		GRD&9&	B57/C7	
GRD	104TSTOP		13-138	047		GRD&10&	B57/C7	
GRD	104TSTOP		13-138	050		GRD&11&	B57/C7	
GRD	104TSTOP		13-138	101		GRD&20&	B57/C7	
GRD	104TSTOP		13-138	105		GRD&12&	B57/C7	
GRD	104TSTOP		13-138	112		GRD&13&	B57/C7	
GRD	104TSTOP		13-138	115		GRD&14&	B57/C7	
GRD	104TSTOP		13-138	118		GRD&15&	B57/C7	
GRD	104TSTOP		13-138	133		GRD&56&	B57/C7	
GRD	104TSTOP		13-138	137		GRD&16&	B57/C7	
GRD	104TSTOP		13-138	144		GRD&17&	B57/C7	
GRD	104TSTOP		13-138	147		GRD&18&	B57/C7	
GRD	104TSTOP		13-138	150		GRD&19&	B57/C7	
GRD	104TSTOP		13-138	210		GRD&21&	B57/C7	
GRD	104TSTOP		13-138	221		GRD&22&	B57/C7	
GRD	104TSTOP		13-138	224		GRD&23&	B57/C7	
GRD	104TSTOP		13-138	236		GRD&25&	B57/C7	
GRD	104TSTOP		13-138	241		GRD&26&	B57/C7	
GRD	104TSTOP		13-138	249		GRD&27&	B57/C7	
GRD	104TSTOP		13-138	256		GRD&28&	B57/C7	
GRD	104TSTOP		13-138	301	in	TLVCOF0	B57/C5	
GRD	104TSTOP		13-138	302		GRD&29&	B57/C7	
GRD	104TSTOP		13-138	308		GRD&30&	B57/C7	
GRD	104TSTOP		13-138	314		GRD&31&	B57/C7	
GRD	104TSTOP		13-138	319		GRD&32&	B57/C7	
GRD	104TSTOP		13-138	323		GRD&33&	B57/C7	
GRD	104TSTOP		13-138	333	in	TLVCOF1	B57/C5	
GRD	104TSTOP		13-138	339		GRD&34&	B57/C7	
GRD	104TSTOP		13-138	346		GRD&35&	B57/C7	
GRD	104TSTOP		13-138	353		GRD&36&	B57/C7	
GRD	104TSTOP		13-138	400	in	TLVCON0	B57/C5	
GRD	104TSTOP		13-138	408		GRD&37&	B57/C7	
GRD	104TSTOP		13-138	414		GRD&38&	B57/C7	
GRD	104TSTOP		13-138	419		GRD&39&	B57/C7	
GRD	104TSTOP		13-138	423		GRD&40&	B57/C7	
GRD	104TSTOP		13-138	432	in	TLVCON1	B57/C5	
GRD	104TSTOP		13-138	436		GRD&41&	B57/C7	
GRD	104TSTOP		13-138	441		GRD&42&	B57/C7	
GRD	104TSTOP		13-138	442		GRD&24&	B57/C7	
GRD	104TSTOP		13-138	444		GRD&62&	B57/C7	
GRD	104TSTOP		13-138	446		GRD&43&	B57/C7	
GRD	104TSTOP		13-138	450		GRD&44&	B57/C7	
GRD	104TSTOP		13-138	500		GRD&45&	B57/C7	
GRD	104TSTOP		13-138	501		GRD&46&	B57/C7	
GRD	104TSTOP		13-138	510		GRD&47&	B57/C7	
GRD	104TSTOP		13-138	521		GRD&48&	B57/C7	
GRD	104TSTOP		13-138	524		GRD&49&	B57/C7	
GRD	104TSTOP		13-138	532		GRD&50&	B57/C7	
GRD	104TSTOP		13-138	533		GRD&51&	B57/C7	
GRD	104TSTOP		13-138	539		GRD&52&	B57/C7	
GRD	104TSTOP		13-138	542		GRD&61&	B57/C7	
GRD	104TSTOP		13-138	543		GRD&60&	B57/C7	
GRD	104TSTOP		13-138	545		GRD&59&	B57/C7	
GRD	104TSTOP		13-138	546		GRD&58&	B57/C7	
GRD	104TSTOP		13-138	547		GRD&57&	B57/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	104TSTOP		13-138	548		GRD&53&	B57/C7	
GRD	104TSTOP		13-138	552		GRD&54&	B57/C7	
GRD	104TSTOP		13-138	556		GRD&55&	B57/C7	
GRD	105TSTOP		13-148	000		GRD	B59/C7	
GRD	105TSTOP		13-148	001		GRD&1&	B59/C7	
GRD	105TSTOP		13-148	005		GRD&2&	B59/C7	
GRD	105TSTOP		13-148	012		GRD&3&	B59/C7	
GRD	105TSTOP		13-148	015		GRD&4&	B59/C7	
GRD	105TSTOP		13-148	018		GRD&5&	B59/C7	
GRD	105TSTOP		13-148	032		GRD&6&	B59/C7	
GRD	105TSTOP		13-148	033		GRD&7&	B59/C7	
GRD	105TSTOP		13-148	037		GRD&8&	B59/C7	
GRD	105TSTOP		13-148	044		GRD&9&	B59/C7	
GRD	105TSTOP		13-148	047		GRD&10&	B59/C7	
GRD	105TSTOP		13-148	050		GRD&11&	B59/C7	
GRD	105TSTOP		13-148	101		GRD&20&	B59/C7	
GRD	105TSTOP		13-148	105		GRD&12&	B59/C7	
GRD	105TSTOP		13-148	112		GRD&13&	B59/C7	
GRD	105TSTOP		13-148	115		GRD&14&	B59/C7	
GRD	105TSTOP		13-148	118		GRD&15&	B59/C7	
GRD	105TSTOP		13-148	133		GRD&56&	B59/C7	
GRD	105TSTOP		13-148	137		GRD&16&	B59/C7	
GRD	105TSTOP		13-148	144		GRD&17&	B59/C7	
GRD	105TSTOP		13-148	147		GRD&18&	B59/C7	
GRD	105TSTOP		13-148	150		GRD&19&	B59/C7	
GRD	105TSTOP		13-148	210		GRD&21&	B59/C7	
GRD	105TSTOP		13-148	221		GRD&22&	B59/C7	
GRD	105TSTOP		13-148	224		GRD&23&	B59/C7	
GRD	105TSTOP		13-148	236		GRD&25&	B59/C7	
GRD	105TSTOP		13-148	241		GRD&26&	B59/C7	
GRD	105TSTOP		13-148	249		GRD&27&	B59/C7	
GRD	105TSTOP		13-148	256		GRD&28&	B59/C7	
GRD	105TSTOP		13-148	301	in	TLVCOF0	B59/C5	
GRD	105TSTOP		13-148	302		GRD&29&	B59/C7	
GRD	105TSTOP		13-148	308		GRD&30&	B59/C7	
GRD	105TSTOP		13-148	314		GRD&31&	B59/C7	
GRD	105TSTOP		13-148	319		GRD&32&	B59/C7	
GRD	105TSTOP		13-148	323		GRD&33&	B59/C7	
GRD	105TSTOP		13-148	333	in	TLVCOF1	B59/C5	
GRD	105TSTOP		13-148	339		GRD&34&	B59/C7	
GRD	105TSTOP		13-148	346		GRD&35&	B59/C7	
GRD	105TSTOP		13-148	353		GRD&36&	B59/C7	
GRD	105TSTOP		13-148	400	in	TLVCON0	B59/C5	
GRD	105TSTOP		13-148	408		GRD&37&	B59/C7	
GRD	105TSTOP		13-148	414		GRD&38&	B59/C7	
GRD	105TSTOP		13-148	419		GRD&39&	B59/C7	
GRD	105TSTOP		13-148	423		GRD&40&	B59/C7	
GRD	105TSTOP		13-148	432	in	TLVCON1	B59/C5	
GRD	105TSTOP		13-148	436		GRD&41&	B59/C7	
GRD	105TSTOP		13-148	441		GRD&42&	B59/C7	
GRD	105TSTOP		13-148	442		GRD&24&	B59/C7	
GRD	105TSTOP		13-148	444		GRD&62&	B59/C7	
GRD	105TSTOP		13-148	446		GRD&43&	B59/C7	
GRD	105TSTOP		13-148	450		GRD&44&	B59/C7	
GRD	105TSTOP		13-148	500		GRD&45&	B59/C7	
GRD	105TSTOP		13-148	501		GRD&46&	B59/C7	
GRD	105TSTOP		13-148	510		GRD&47&	B59/C7	
GRD	105TSTOP		13-148	521		GRD&48&	B59/C7	
GRD	105TSTOP		13-148	524		GRD&49&	B59/C7	
GRD	105TSTOP		13-148	532		GRD&50&	B59/C7	
GRD	105TSTOP		13-148	533		GRD&51&	B59/C7	
GRD	105TSTOP		13-148	539		GRD&52&	B59/C7	
GRD	105TSTOP		13-148	542		GRD&61&	B59/C7	
GRD	105TSTOP		13-148	543		GRD&60&	B59/C7	
GRD	105TSTOP		13-148	545		GRD&59&	B59/C7	
GRD	105TSTOP		13-148	546		GRD&58&	B59/C7	
GRD	105TSTOP		13-148	547		GRD&57&	B59/C7	
GRD	105TSTOP		13-148	548		GRD&53&	B59/C7	
GRD	105TSTOP		13-148	552		GRD&54&	B59/C7	
GRD	105TSTOP		13-148	556		GRD&55&	B59/C7	
GRD	106TSTOP		13-156	000		GRD	B61/C7	
GRD	106TSTOP		13-156	001		GRD&1&	B61/C7	
GRD	106TSTOP		13-156	005		GRD&2&	B61/C7	
GRD	106TSTOP		13-156	012		GRD&3&	B61/C7	
GRD	106TSTOP		13-156	015		GRD&4&	B61/C7	
GRD	106TSTOP		13-156	018		GRD&5&	B61/C7	
GRD	106TSTOP		13-156	032		GRD&6&	B61/C7	
GRD	106TSTOP		13-156	033		GRD&7&	B61/C7	
GRD	106TSTOP		13-156	037		GRD&8&	B61/C7	
GRD	106TSTOP		13-156	044		GRD&9&	B61/C7	
GRD	106TSTOP		13-156	047		GRD&10&	B61/C7	
GRD	106TSTOP		13-156	050		GRD&11&	B61/C7	
GRD	106TSTOP		13-156	101		GRD&20&	B61/C7	
GRD	106TSTOP		13-156	105		GRD&12&	B61/C7	
GRD	106TSTOP		13-156	112		GRD&13&	B61/C7	
GRD	106TSTOP		13-156	115		GRD&14&	B61/C7	
GRD	106TSTOP		13-156	118		GRD&15&	B61/C7	
GRD	106TSTOP		13-156	133		GRD&56&	B61/C7	
GRD	106TSTOP		13-156	137		GRD&16&	B61/C7	
GRD	106TSTOP		13-156	144		GRD&17&	B61/C7	
GRD	106TSTOP		13-156	147		GRD&18&	B61/C7	
GRD	106TSTOP		13-156	150		GRD&19&	B61/C7	
GRD	106TSTOP		13-156	210		GRD&21&	B61/C7	
GRD	106TSTOP		13-156	221		GRD&22&	B61/C7	
GRD	106TSTOP		13-156	224		GRD&23&	B61/C7	
GRD	106TSTOP		13-156	236		GRD&25&	B61/C7	
GRD	106TSTOP		13-156	241		GRD&26&	B61/C7	
GRD	106TSTOP		13-156	249		GRD&27&	B61/C7	
GRD	106TSTOP		13-156	256		GRD&28&	B61/C7	
GRD	106TSTOP		13-156	301	in	TLVCOF0	B61/C5	
GRD	106TSTOP		13-156	302		GRD&29&	B61/C7	
GRD	106TSTOP		13-156	308		GRD&30&	B61/C7	
GRD	106TSTOP		13-156	314		GRD&31&	B61/C7	
GRD	106TSTOP		13-156	319		GRD&32&	B61/C7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	106TSTOP		13-156	323		GRD&33&	B61/C7	
GRD	106TSTOP		13-156	333	in	TLVCOF1	B61/C5	
GRD	106TSTOP		13-156	339		GRD&34&	B61/C7	
GRD	106TSTOP		13-156	346		GRD&35&	B61/C7	
GRD	106TSTOP		13-156	353		GRD&36&	B61/C7	
GRD	106TSTOP		13-156	400	in	TLVCON0	B61/C5	
GRD	106TSTOP		13-156	408		GRD&37&	B61/C7	
GRD	106TSTOP		13-156	414		GRD&38&	B61/C7	
GRD	106TSTOP		13-156	419		GRD&39&	B61/C7	
GRD	106TSTOP		13-156	423		GRD&40&	B61/C7	
GRD	106TSTOP		13-156	432	in	TLVCON1	B61/C5	
GRD	106TSTOP		13-156	436		GRD&41&	B61/C7	
GRD	106TSTOP		13-156	441		GRD&42&	B61/C7	
GRD	106TSTOP		13-156	442		GRD&24&	B61/C7	
GRD	106TSTOP		13-156	444		GRD&62&	B61/C7	
GRD	106TSTOP		13-156	446		GRD&43&	B61/C7	
GRD	106TSTOP		13-156	450		GRD&44&	B61/C7	
GRD	106TSTOP		13-156	500		GRD&45&	B61/C7	
GRD	106TSTOP		13-156	501		GRD&46&	B61/C7	
GRD	106TSTOP		13-156	510		GRD&47&	B61/C7	
GRD	106TSTOP		13-156	521		GRD&48&	B61/C7	
GRD	106TSTOP		13-156	524		GRD&49&	B61/C7	
GRD	106TSTOP		13-156	532		GRD&50&	B61/C7	
GRD	106TSTOP		13-156	533		GRD&51&	B61/C7	
GRD	106TSTOP		13-156	539		GRD&52&	B61/C7	
GRD	106TSTOP		13-156	542		GRD&61&	B61/C7	
GRD	106TSTOP		13-156	543		GRD&60&	B61/C7	
GRD	106TSTOP		13-156	545		GRD&59&	B61/C7	
GRD	106TSTOP		13-156	546		GRD&58&	B61/C7	
GRD	106TSTOP		13-156	547		GRD&57&	B61/C7	
GRD	106TSTOP		13-156	548		GRD&53&	B61/C7	
GRD	106TSTOP		13-156	552		GRD&54&	B61/C7	
GRD	106TSTOP		13-156	556		GRD&55&	B61/C7	
GRD	107TSTOP		13-164	000		GRD	B63/C7	
GRD	107TSTOP		13-164	001		GRD&1&	B63/C7	
GRD	107TSTOP		13-164	005		GRD&2&	B63/C7	
GRD	107TSTOP		13-164	012		GRD&3&	B63/C7	
GRD	107TSTOP		13-164	015		GRD&4&	B63/C7	
GRD	107TSTOP		13-164	018		GRD&5&	B63/C7	
GRD	107TSTOP		13-164	032		GRD&6&	B63/C7	
GRD	107TSTOP		13-164	033		GRD&7&	B63/C7	
GRD	107TSTOP		13-164	037		GRD&8&	B63/C7	
GRD	107TSTOP		13-164	044		GRD&9&	B63/C7	
GRD	107TSTOP		13-164	047		GRD&10&	B63/C7	
GRD	107TSTOP		13-164	050		GRD&11&	B63/C7	
GRD	107TSTOP		13-164	101		GRD&20&	B63/C7	
GRD	107TSTOP		13-164	105		GRD&12&	B63/C7	
GRD	107TSTOP		13-164	112		GRD&13&	B63/C7	
GRD	107TSTOP		13-164	115		GRD&14&	B63/C7	
GRD	107TSTOP		13-164	118		GRD&15&	B63/C7	
GRD	107TSTOP		13-164	133		GRD&56&	B63/C7	
GRD	107TSTOP		13-164	137		GRD&16&	B63/C7	
GRD	107TSTOP		13-164	144		GRD&17&	B63/C7	
GRD	107TSTOP		13-164	147		GRD&18&	B63/C7	
GRD	107TSTOP		13-164	150		GRD&19&	B63/C7	
GRD	107TSTOP		13-164	210		GRD&21&	B63/C7	
GRD	107TSTOP		13-164	221		GRD&22&	B63/C7	
GRD	107TSTOP		13-164	224		GRD&23&	B63/C7	
GRD	107TSTOP		13-164	236		GRD&25&	B63/C7	
GRD	107TSTOP		13-164	241		GRD&26&	B63/C7	
GRD	107TSTOP		13-164	249		GRD&27&	B63/C7	
GRD	107TSTOP		13-164	256		GRD&28&	B63/C7	
GRD	107TSTOP		13-164	301	in	TLVCOF0	B63/C5	
GRD	107TSTOP		13-164	302		GRD&29&	B63/C7	
GRD	107TSTOP		13-164	308		GRD&30&	B63/C7	
GRD	107TSTOP		13-164	314		GRD&31&	B63/C7	
GRD	107TSTOP		13-164	319		GRD&32&	B63/C7	
GRD	107TSTOP		13-164	323		GRD&33&	B63/C7	
GRD	107TSTOP		13-164	333	in	TLVCOF1	B63/C5	
GRD	107TSTOP		13-164	339		GRD&34&	B63/C7	
GRD	107TSTOP		13-164	346		GRD&35&	B63/C7	
GRD	107TSTOP		13-164	353		GRD&36&	B63/C7	
GRD	107TSTOP		13-164	400	in	TLVCON0	B63/C5	
GRD	107TSTOP		13-164	408		GRD&37&	B63/C7	
GRD	107TSTOP		13-164	414		GRD&38&	B63/C7	
GRD	107TSTOP		13-164	419		GRD&39&	B63/C7	
GRD	107TSTOP		13-164	423		GRD&40&	B63/C7	
GRD	107TSTOP		13-164	432	in	TLVCON1	B63/C5	
GRD	107TSTOP		13-164	436		GRD&41&	B63/C7	
GRD	107TSTOP		13-164	441		GRD&42&	B63/C7	
GRD	107TSTOP		13-164	442		GRD&24&	B63/C7	
GRD	107TSTOP		13-164	444		GRD&62&	B63/C7	
GRD	107TSTOP		13-164	446		GRD&43&	B63/C7	
GRD	107TSTOP		13-164	450		GRD&44&	B63/C7	
GRD	107TSTOP		13-164	500		GRD&45&	B63/C7	
GRD	107TSTOP		13-164	501		GRD&46&	B63/C7	
GRD	107TSTOP		13-164	510		GRD&47&	B63/C7	
GRD	107TSTOP		13-164	521		GRD&48&	B63/C7	
GRD	107TSTOP		13-164	524		GRD&49&	B63/C7	
GRD	107TSTOP		13-164	532		GRD&50&	B63/C7	
GRD	107TSTOP		13-164	533		GRD&51&	B63/C7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A53

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	107TSTOP		13-164	539		GRD&52&	B63/C7	
GRD	107TSTOP		13-164	542		GRD&61&	B63/C7	
GRD	107TSTOP		13-164	543		GRD&60&	B63/C7	
GRD	107TSTOP		13-164	545		GRD&59&	B63/C7	
GRD	107TSTOP		13-164	546		GRD&58&	B63/C7	
GRD	107TSTOP		13-164	547		GRD&57&	B63/C7	
GRD	107TSTOP		13-164	548		GRD&53&	B63/C7	
GRD	107TSTOP		13-164	552		GRD&54&	B63/C7	
GRD	107TSTOP		13-164	556		GRD&55&	B63/C7	
GRD	108TSTOP		13-172	000		GRD	B65/C7	
GRD	108TSTOP		13-172	001		GRD&1&	B65/C7	
GRD	108TSTOP		13-172	005		GRD&2&	B65/C7	
GRD	108TSTOP		13-172	012		GRD&3&	B65/C7	
GRD	108TSTOP		13-172	015		GRD&4&	B65/C7	
GRD	108TSTOP		13-172	018		GRD&5&	B65/C7	
GRD	108TSTOP		13-172	032		GRD&6&	B65/C7	
GRD	108TSTOP		13-172	033		GRD&7&	B65/C7	
GRD	108TSTOP		13-172	037		GRD&8&	B65/C7	
GRD	108TSTOP		13-172	044		GRD&9&	B65/C7	
GRD	108TSTOP		13-172	047		GRD&10&	B65/C7	
GRD	108TSTOP		13-172	050		GRD&11&	B65/C7	
GRD	108TSTOP		13-172	101		GRD&20&	B65/C7	
GRD	108TSTOP		13-172	105		GRD&12&	B65/C7	
GRD	108TSTOP		13-172	112		GRD&13&	B65/C7	
GRD	108TSTOP		13-172	115		GRD&14&	B65/C7	
GRD	108TSTOP		13-172	118		GRD&15&	B65/C7	
GRD	108TSTOP		13-172	133		GRD&56&	B65/C7	
GRD	108TSTOP		13-172	137		GRD&16&	B65/C7	
GRD	108TSTOP		13-172	144		GRD&17&	B65/C7	
GRD	108TSTOP		13-172	147		GRD&18&	B65/C7	
GRD	108TSTOP		13-172	150		GRD&19&	B65/C7	
GRD	108TSTOP		13-172	210		GRD&21&	B65/C7	
GRD	108TSTOP		13-172	221		GRD&22&	B65/C7	
GRD	108TSTOP		13-172	224		GRD&23&	B65/C7	
GRD	108TSTOP		13-172	236		GRD&25&	B65/C7	
GRD	108TSTOP		13-172	241		GRD&26&	B65/C7	
GRD	108TSTOP		13-172	249		GRD&27&	B65/C7	
GRD	108TSTOP		13-172	256		GRD&28&	B65/C7	
GRD	108TSTOP		13-172	301	in	TLVCOF0	B65/C5	
GRD	108TSTOP		13-172	302		GRD&29&	B65/C7	
GRD	108TSTOP		13-172	308		GRD&30&	B65/C7	
GRD	108TSTOP		13-172	314		GRD&31&	B65/C7	
GRD	108TSTOP		13-172	319		GRD&32&	B65/C7	
GRD	108TSTOP		13-172	323		GRD&33&	B65/C7	
GRD	108TSTOP		13-172	333	in	TLVCOF1	B65/C5	
GRD	108TSTOP		13-172	339		GRD&34&	B65/C7	
GRD	108TSTOP		13-172	346		GRD&35&	B65/C7	
GRD	108TSTOP		13-172	353		GRD&36&	B65/C7	
GRD	108TSTOP		13-172	400	in	TLVCON0	B65/C5	
GRD	108TSTOP		13-172	408		GRD&37&	B65/C7	
GRD	108TSTOP		13-172	414		GRD&38&	B65/C7	
GRD	108TSTOP		13-172	419		GRD&39&	B65/C7	
GRD	108TSTOP		13-172	423		GRD&40&	B65/C7	
GRD	108TSTOP		13-172	432	in	TLVCON1	B65/C5	
GRD	108TSTOP		13-172	436		GRD&41&	B65/C7	
GRD	108TSTOP		13-172	441		GRD&42&	B65/C7	
GRD	108TSTOP		13-172	442		GRD&24&	B65/C7	
GRD	108TSTOP		13-172	444		GRD&62&	B65/C7	
GRD	108TSTOP		13-172	446		GRD&43&	B65/C7	
GRD	108TSTOP		13-172	450		GRD&44&	B65/C7	
GRD	108TSTOP		13-172	500		GRD&45&	B65/C7	
GRD	108TSTOP		13-172	501		GRD&46&	B65/C7	
GRD	108TSTOP		13-172	510		GRD&47&	B65/C7	
GRD	108TSTOP		13-172	521		GRD&48&	B65/C7	
GRD	108TSTOP		13-172	524		GRD&49&	B65/C7	
GRD	108TSTOP		13-172	532		GRD&50&	B65/C7	
GRD	108TSTOP		13-172	533		GRD&51&	B65/C7	
GRD	108TSTOP		13-172	539		GRD&52&	B65/C7	
GRD	108TSTOP		13-172	542		GRD&61&	B65/C7	
GRD	108TSTOP		13-172	543		GRD&60&	B65/C7	
GRD	108TSTOP		13-172	545		GRD&59&	B65/C7	
GRD	108TSTOP		13-172	546		GRD&58&	B65/C7	
GRD	108TSTOP		13-172	547		GRD&57&	B65/C7	
GRD	108TSTOP		13-172	548		GRD&53&	B65/C7	
GRD	108TSTOP		13-172	552		GRD&54&	B65/C7	
GRD	108TSTOP		13-172	556		GRD&55&	B65/C7	
GRD	109TSTOP		13-180	000		GRD	B67/D7	
GRD	109TSTOP		13-180	001		GRD&1&	B67/D7	
GRD	109TSTOP		13-180	005		GRD&2&	B67/D7	
GRD	109TSTOP		13-180	012		GRD&3&	B67/D7	
GRD	109TSTOP		13-180	015		GRD&4&	B67/D7	
GRD	109TSTOP		13-180	018		GRD&5&	B67/D7	
GRD	109TSTOP		13-180	032		GRD&6&	B67/D7	
GRD	109TSTOP		13-180	033		GRD&7&	B67/D7	
GRD	109TSTOP		13-180	037		GRD&8&	B67/D7	
GRD	109TSTOP		13-180	044		GRD&9&	B67/D7	
GRD	109TSTOP		13-180	047		GRD&10&	B67/D7	
GRD	109TSTOP		13-180	050		GRD&11&	B67/D7	
GRD	109TSTOP		13-180	101		GRD&20&	B67/D7	
GRD	109TSTOP		13-180	105		GRD&12&	B67/D7	
GRD	109TSTOP		13-180	112		GRD&13&	B67/D7	
GRD	109TSTOP		13-180	115		GRD&14&	B67/D7	
GRD	109TSTOP		13-180	118		GRD&15&	B67/D7	
GRD	109TSTOP		13-180	133		GRD&56&	B67/D7	
GRD	109TSTOP		13-180	137		GRD&16&	B67/D7	
GRD	109TSTOP		13-180	144		GRD&17&	B67/D7	
GRD	109TSTOP		13-180	147		GRD&18&	B67/D7	
GRD	109TSTOP		13-180	150		GRD&19&	B67/D7	
GRD	109TSTOP		13-180	210		GRD&21&	B67/D7	
GRD	109TSTOP		13-180	221		GRD&22&	B67/D7	
GRD	109TSTOP		13-180	224		GRD&23&	B67/D7	
GRD	109TSTOP		13-180	236		GRD&25&	B67/D7	
GRD	109TSTOP		13-180	241		GRD&26&	B67/D7	
GRD	109TSTOP		13-180	249		GRD&27&	B67/D7	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	109TSTOP		13-180	256		GRD&28&	B67/D7	
GRD	109TSTOP		13-180	301	in	TLVCOF0	B67/D5	
GRD	109TSTOP		13-180	302		GRD&29&	B67/D7	
GRD	109TSTOP		13-180	308		GRD&30&	B67/D7	
GRD	109TSTOP		13-180	314		GRD&31&	B67/D7	
GRD	109TSTOP		13-180	319		GRD&32&	B67/D7	
GRD	109TSTOP		13-180	323		GRD&33&	B67/D7	
GRD	109TSTOP		13-180	333	in	TLVCOF1	B67/D5	
GRD	109TSTOP		13-180	339		GRD&34&	B67/D7	
GRD	109TSTOP		13-180	346		GRD&35&	B67/D7	
GRD	109TSTOP		13-180	353		GRD&36&	B67/D7	
GRD	109TSTOP		13-180	400	in	TLVCON0	B67/D5	
GRD	109TSTOP		13-180	408		GRD&37&	B67/D7	
GRD	109TSTOP		13-180	414		GRD&38&	B67/D7	
GRD	109TSTOP		13-180	419		GRD&39&	B67/D7	
GRD	109TSTOP		13-180	423		GRD&40&	B67/D7	
GRD	109TSTOP		13-180	432	in	TLVCON1	B67/D5	
GRD	109TSTOP		13-180	436		GRD&41&	B67/D7	
GRD	109TSTOP		13-180	441		GRD&42&	B67/D7	
GRD	109TSTOP		13-180	442		GRD&24&	B67/D7	
GRD	109TSTOP		13-180	444		GRD&62&	B67/D7	
GRD	109TSTOP		13-180	446		GRD&43&	B67/D7	
GRD	109TSTOP		13-180	450		GRD&44&	B67/D7	
GRD	109TSTOP		13-180	500		GRD&45&	B67/D7	
GRD	109TSTOP		13-180	501		GRD&46&	B67/D7	
GRD	109TSTOP		13-180	510		GRD&47&	B67/D7	
GRD	109TSTOP		13-180	521		GRD&48&	B67/D7	
GRD	109TSTOP		13-180	524		GRD&49&	B67/D7	
GRD	109TSTOP		13-180	532		GRD&50&	B67/D7	
GRD	109TSTOP		13-180	533		GRD&51&	B67/D7	
GRD	109TSTOP		13-180	539		GRD&52&	B67/D7	
GRD	109TSTOP		13-180	542		GRD&61&	B67/D7	
GRD	109TSTOP		13-180	543		GRD&60&	B67/D7	
GRD	109TSTOP		13-180	545		GRD&59&	B67/D7	
GRD	109TSTOP		13-180	546		GRD&58&	B67/D7	
GRD	109TSTOP		13-180	547		GRD&57&	B67/D7	
GRD	109TSTOP		13-180	548		GRD&53&	B67/D7	
GRD	109TSTOP		13-180	552		GRD&54&	B67/D7	
GRD	109TSTOP		13-180	556		GRD&55&	B67/D7	
GRD	PS01		22-012	000	IN	BYPASS	B1/D4	
GRD	PS01		22-012	001	IN	BYPASS	B1/D4	
GRD	PS01		22-012	032	G	-VOUT	B1/F3	
GRD	PS01		22-012	033	G	-VOUT	B1/F3	
GRD	PS01		22-012	034	G	-VOUT	B1/F3	
GRD	PS01		22-012	035	G	-VOUT	B1/F3	
GRD	PS01		22-012	036	G	-VOUT	B1/F3	
GRD	PS01		22-012	037	G	-VOUT	B1/F3	
GRD	PS01		22-012	038	G	-VOUT	B1/F3	
GRD	PS01		22-012	039	G	-VOUT	B1/F3	
GRD	PS01		22-012	040	G	-VOUT	B1/F3	
GRD	PS01		22-012	041	G	-VOUT	B1/F3	
GRD	PS01		22-012	042	G	-VOUT	B1/F3	
GRD	PS01		22-012	043	G	-VOUT	B1/F3	
GRD	PS01		22-012	100	IN	BYPASS	B1/D4	
GRD	PS01		22-012	101	IN	BYPASS	B1/D4	
GRD	PS01		22-012	119	IO	S-	B1/D2	
GRD	PS01		22-012	132	G	-VOUT	B1/F3	
GRD	PS01		22-012	133	G	-VOUT	B1/F3	
GRD	PS01		22-012	134	G	-VOUT	B1/F3	
GRD	PS01		22-012	135	G	-VOUT	B1/F3	
GRD	PS01		22-012	136	G	-VOUT	B1/F3	
GRD	PS01		22-012	137	G	-VOUT	B1/F3	
GRD	PS01		22-012	138	G	-VOUT	B1/F3	
GRD	PS01		22-012	139	G	-VOUT	B1/F3	
GRD	PS01		22-012	140	G	-VOUT	B1/F3	
GRD	PS01		22-012	141	G	-VOUT	B1/F3	
GRD	PS01		22-012	142	G	-VOUT	B1/F3	
GRD	PS01		22-012	143	G	-VOUT	B1/F3	
GRD	PS01		22-012	200	IN	BYPASS	B1/D4	
GRD	PS01		22-012	201	IN	BYPASS	B1/D4	
GRD	PS01		22-012	232	G	-VOUT	B1/F3	
GRD	PS01		22-012	233	G	-VOUT	B1/F3	
GRD	PS01		22-012	234	G	-VOUT	B1/F3	
GRD	PS01		22-012	235	G	-VOUT	B1/F3	
GRD	PS01		22-012	236	G	-VOUT	B1/F3	
GRD	PS01		22-012	237	G	-VOUT	B1/F3	
GRD	PS01		22-012	238	G	-VOUT	B1/F3	
GRD	PS01		22-012	239	G	-VOUT	B1/F3	
GRD	PS01		22-012	240	G	-VOUT	B1/F3	
GRD	PS01		22-012	241	G	-VOUT	B1/F3	
GRD	PS01		22-012	242	G	-VOUT	B1/F3	
GRD	PS01		22-012	243	G	-VOUT	B1/F3	
GRD	PS01		22-012	300	IN	BYPASS	B1/D4	
GRD	PS01		22-012	301	IN	BYPASS	B1/D4	
GRD	PS01		22-012	332	G	-VOUT	B1/F3	
GRD	PS01		22-012	333	G	-VOUT	B1/F3	
GRD	PS01		22-012	334	G	-VOUT	B1/F3	
GRD	PS01		22-012	335	G	-VOUT	B1/F3	
GRD	PS01		22-012	336	G	-VOUT	B1/F3	
GRD	PS01		22-012	337	G	-VOUT	B1/F3	
GRD	PS01		22-012	338	G	-VOUT	B1/F3	
GRD	PS01		22-012	339	G	-VOUT	B1/F3	
GRD	PS01		22-012	340	G	-VOUT	B1/F3	
GRD	PS01		22-012	341	G	-VOUT	B1/F3	
GRD	PS01		22-012	342	G	-VOUT	B1/F3	
GRD	PS01		22-012	343	G	-VOUT	B1/F3	
GRD	TSICOM0		22-020	000		GRD	B3/C6	
GRD	TSICOM0		22-020	003		GRD&1&	B3/C6	
GRD	TSICOM0		22-020	007		GRD&2&	B3/C6	
GRD	TSICOM0		22-020	012		GRD&3&	B3/C6	
GRD	TSICOM0		22-020	015		GRD&4&	B3/C6	
GRD	TSICOM0		22-020	018		GRD&5&	B3/C6	
GRD	TSICOM0		22-020	024		GRD&6&	B3/C6	
GRD	TSICOM0		22-020	035		GRD&7&	B3/C6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	TSICOM0		22-020	039		GRD&8&	B3/C6	
GRD	TSICOM0		22-020	044		GRD&9&	B3/C6	
GRD	TSICOM0		22-020	047		GRD&10&	B3/C6	
GRD	TSICOM0		22-020	050		GRD&11&	B3/C6	
GRD	TSICOM0		22-020	053		GRD&12&	B3/C6	
GRD	TSICOM0		22-020	055		GRD&13&	B3/C6	
GRD	TSICOM0		22-020	100		GRD&14&	B3/C6	
GRD	TSICOM0		22-020	105		GRD&15&	B3/C6	
GRD	TSICOM0		22-020	109		GRD&16&	B3/C6	
GRD	TSICOM0		22-020	112		GRD&17&	B3/C6	
GRD	TSICOM0		22-020	116		GRD&18&	B3/C6	
GRD	TSICOM0		22-020	120		GRD&19&	B3/C6	
GRD	TSICOM0		22-020	132		GRD&20&	B3/C6	
GRD	TSICOM0		22-020	139		GRD&21&	B3/C6	
GRD	TSICOM0		22-020	144		GRD&22&	B3/C6	
GRD	TSICOM0		22-020	147		GRD&23&	B3/C6	
GRD	TSICOM0		22-020	150		GRD&24&	B3/C6	
GRD	TSICOM0		22-020	153		GRD&25&	B3/C6	
GRD	TSICOM0		22-020	155		GRD&26&	B3/C6	
GRD	TSICOM0		22-020	200		GRD&27&	B3/C6	
GRD	TSICOM0		22-020	203		GRD&28&	B3/C6	
GRD	TSICOM0		22-020	207		GRD&29&	B3/C6	
GRD	TSICOM0		22-020	212		GRD&30&	B3/C6	
GRD	TSICOM0		22-020	215		GRD&31&	B3/C6	
GRD	TSICOM0		22-020	218		GRD&32&	B3/C6	
GRD	TSICOM0		22-020	223		GRD&33&	B3/C6	
GRD	TSICOM0		22-020	235		GRD&34&	B3/C6	
GRD	TSICOM0		22-020	239		GRD&35&	B3/C6	
GRD	TSICOM0		22-020	246		GRD&36&	B3/C6	
GRD	TSICOM0		22-020	253		GRD&69&	B3/C6	
GRD	TSICOM0		22-020	300		GRD&37&	B3/C6	
GRD	TSICOM0		22-020	305		GRD&38&	B3/C6	
GRD	TSICOM0		22-020	309		GRD&39&	B3/C6	
GRD	TSICOM0		22-020	312		GRD&40&	B3/C6	
GRD	TSICOM0		22-020	316		GRD&41&	B3/C6	
GRD	TSICOM0		22-020	320		GRD&42&	B3/C6	
GRD	TSICOM0		22-020	333		GRD&43&	B3/C6	
GRD	TSICOM0		22-020	338		GRD&44&	B3/C6	
GRD	TSICOM0		22-020	346		GRD&45&	B3/C6	
GRD	TSICOM0		22-020	353		GRD&46&	B3/C6	
GRD	TSICOM0		22-020	401		GRD&47&	B3/C6	
GRD	TSICOM0		22-020	410		GRD&48&	B3/C6	
GRD	TSICOM0		22-020	412		GRD&49&	B3/C6	
GRD	TSICOM0		22-020	417		GRD&50&	B3/C6	
GRD	TSICOM0		22-020	424		GRD&51&	B3/C6	
GRD	TSICOM0		22-020	435		GRD&52&	B3/C6	
GRD	TSICOM0		22-020	442		GRD&53&	B3/C6	
GRD	TSICOM0		22-020	447		GRD&54&	B3/C6	
GRD	TSICOM0		22-020	451		GRD&55&	B3/C6	
GRD	TSICOM0		22-020	456		GRD&56&	B3/C6	
GRD	TSICOM0		22-020	501		GRD&57&	B3/C6	
GRD	TSICOM0		22-020	510		GRD&58&	B3/C6	
GRD	TSICOM0		22-020	512		GRD&59&	B3/C6	
GRD	TSICOM0		22-020	517		GRD&60&	B3/C6	
GRD	TSICOM0		22-020	521		GRD&61&	B3/C6	
GRD	TSICOM0		22-020	532		GRD&62&	B3/C4	
GRD	TSICOM0		22-020	535		GRD&63&	B3/C6	
GRD	TSICOM0		22-020	539		GRD&64&	B3/C6	
GRD	TSICOM0		22-020	543		GRD&65&	B3/C6	
GRD	TSICOM0		22-020	547		GRD&66&	B3/C6	
GRD	TSICOM0		22-020	551		GRD&67&	B3/C6	
GRD	TSICOM0		22-020	556		GRD&68&	B3/C6	
GRD	DX00	A	22-028	012	IO	GRD	B4/C6	
GRD	DX00	A	22-028	044	IO	GRD&1&	B4/C6	
GRD	DX00	A	22-028	112	IO	GRD&2&	B4/C6	
GRD	DX00	A	22-028	144	IO	GRD&3&	B4/C6	
GRD	DX00	A	22-028	212	IO	GRD&4&	B4/C6	
GRD	DX00	A	22-028	244	IO	GRD&5&	B4/C6	
GRD	DX00	A	22-028	312	IO	GRD&6&	B4/C6	
GRD	DX00	A	22-028	344	IO	GRD&7&	B4/C6	
GRD	DX00	A	22-028	400	IO	GRD&8&	B4/C6	
GRD	DX00	A	22-028	403	IO	GRD&9&	B4/C6	
GRD	DX00	A	22-028	407	IO	GRD&10&	B4/C6	
GRD	DX00	A	22-028	412	IO	GRD&11&	B4/C6	
GRD	DX00	A	22-028	415	IO	GRD&12&	B4/C6	
GRD	DX00	A	22-028	419	IO	GRD&13&	B4/C6	
GRD	DX00	A	22-028	424	IO	GRD&14&	B4/C6	
GRD	DX00	A	22-028	435	IO	GRD&15&	B4/C6	
GRD	DX00	A	22-028	438	IO	GRD&32&	B4/C6	
GRD	DX00	A	22-028	439	IO	GRD&33&	B4/C6	
GRD	DX00	A	22-028	441	IO	GRD&34&	B4/C6	
GRD	DX00	A	22-028	442	IO	GRD&38&	B4/C6	
GRD	DX00	A	22-028	445	IO	GRD&16&	B4/C6	
GRD	DX00	A	22-028	446	IO	GRD&17&	B4/C6	
GRD	DX00	A	22-028	448	IO	GRD&18&	B4/C6	
GRD	DX00	A	22-028	449	IO	GRD&19&	B4/C6	
GRD	DX00	A	22-028	451	IO	GRD&20&	B4/C6	
GRD	DX00	A	22-028	452	IO	GRD&21&	B4/C6	
GRD	DX00	A	22-028	456	IO	GRD&22&	B4/C6	
GRD	DX00	A	22-028	500	IO	GRD&23&	B4/C6	
GRD	DX00	A	22-028	505	IO	GRD&24&	B4/C6	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A54

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	DX00	A	22-028	509	IO	GRD&25&	B4/C6	
GRD	DX00	A	22-028	512	IO	GRD&26&	B4/C6	
GRD	DX00	A	22-028	517	IO	GRD&27&	B4/C6	
GRD	DX00	A	22-028	524	IO	GRD&28&	B4/C6	
GRD	DX00	A	22-028	532	IO	GRD&29&	B4/C6	
GRD	DX00	A	22-028	533	IO	GRD&30&	B4/C6	
GRD	DX00	A	22-028	537	IO	GRD&31&	B4/C6	
GRD	DX00	A	22-028	544	IO	GRD&35&	B4/C6	
GRD	DX00	A	22-028	547	IO	GRD&36&	B4/C6	
GRD	DX00	A	22-028	550	IO	GRD&37&	B4/C6	
GRD	DX01	A	22-036	012	IO	GRD	B6/C6	
GRD	DX01	A	22-036	044	IO	GRD&1&	B6/C6	
GRD	DX01	A	22-036	112	IO	GRD&2&	B6/C6	
GRD	DX01	A	22-036	144	IO	GRD&3&	B6/C6	
GRD	DX01	A	22-036	212	IO	GRD&4&	B6/C6	
GRD	DX01	A	22-036	244	IO	GRD&5&	B6/C6	
GRD	DX01	A	22-036	312	IO	GRD&6&	B6/C6	
GRD	DX01	A	22-036	344	IO	GRD&7&	B6/C6	
GRD	DX01	A	22-036	400	IO	GRD&8&	B6/C6	
GRD	DX01	A	22-036	403	IO	GRD&9&	B6/C6	
GRD	DX01	A	22-036	407	IO	GRD&10&	B6/C6	
GRD	DX01	A	22-036	412	IO	GRD&11&	B6/C6	
GRD	DX01	A	22-036	415	IO	GRD&12&	B6/C6	
GRD	DX01	A	22-036	419	IO	GRD&13&	B6/C6	
GRD	DX01	A	22-036	424	IO	GRD&14&	B6/C6	
GRD	DX01	A	22-036	435	IO	GRD&15&	B6/C6	
GRD	DX01	A	22-036	438	IO	GRD&32&	B6/C6	
GRD	DX01	A	22-036	439	IO	GRD&33&	B6/C6	
GRD	DX01	A	22-036	441	IO	GRD&34&	B6/C6	
GRD	DX01	A	22-036	442	IO	GRD&38&	B6/C6	
GRD	DX01	A	22-036	445	IO	GRD&16&	B6/C6	
GRD	DX01	A	22-036	446	IO	GRD&17&	B6/C6	
GRD	DX01	A	22-036	448	IO	GRD&18&	B6/C6	
GRD	DX01	A	22-036	449	IO	GRD&19&	B6/C6	
GRD	DX01	A	22-036	451	IO	GRD&20&	B6/C6	
GRD	DX01	A	22-036	452	IO	GRD&21&	B6/C6	
GRD	DX01	A	22-036	456	IO	GRD&22&	B6/C6	
GRD	DX01	A	22-036	500	IO	GRD&23&	B6/C6	
GRD	DX01	A	22-036	505	IO	GRD&24&	B6/C6	
GRD	DX01	A	22-036	509	IO	GRD&25&	B6/C6	
GRD	DX01	A	22-036	512	IO	GRD&26&	B6/C6	
GRD	DX01	A	22-036	517	IO	GRD&27&	B6/C6	
GRD	DX01	A	22-036	524	IO	GRD&28&	B6/C6	
GRD	DX01	A	22-036	532	IO	GRD&29&	B6/C6	
GRD	DX01	A	22-036	533	IO	GRD&30&	B6/C6	
GRD	DX01	A	22-036	537	IO	GRD&31&	B6/C6	
GRD	DX01	A	22-036	544	IO	GRD&35&	B6/C6	
GRD	DX01	A	22-036	547	IO	GRD&36&	B6/C6	
GRD	DX01	A	22-036	550	IO	GRD&37&	B6/C6	
GRD	DX02	A	22-044	012	IO	GRD	B8/C6	
GRD	DX02	A	22-044	044	IO	GRD&1&	B8/C6	
GRD	DX02	A	22-044	112	IO	GRD&2&	B8/C6	
GRD	DX02	A	22-044	144	IO	GRD&3&	B8/C6	
GRD	DX02	A	22-044	212	IO	GRD&4&	B8/C6	
GRD	DX02	A	22-044	244	IO	GRD&5&	B8/C6	
GRD	DX02	A	22-044	312	IO	GRD&6&	B8/C6	
GRD	DX02	A	22-044	344	IO	GRD&7&	B8/C6	
GRD	DX02	A	22-044	400	IO	GRD&8&	B8/C6	
GRD	DX02	A	22-044	403	IO	GRD&9&	B8/C6	
GRD	DX02	A	22-044	407	IO	GRD&10&	B8/C6	
GRD	DX02	A	22-044	412	IO	GRD&11&	B8/C6	
GRD	DX02	A	22-044	415	IO	GRD&12&	B8/C6	
GRD	DX02	A	22-044	419	IO	GRD&13&	B8/C6	
GRD	DX02	A	22-044	424	IO	GRD&14&	B8/C6	
GRD	DX02	A	22-044	435	IO	GRD&15&	B8/C6	
GRD	DX02	A	22-044	438	IO	GRD&32&	B8/C6	
GRD	DX02	A	22-044	439	IO	GRD&33&	B8/C6	
GRD	DX02	A	22-044	441	IO	GRD&34&	B8/C6	
GRD	DX02	A	22-044	442	IO	GRD&38&	B8/C6	
GRD	DX02	A	22-044	445	IO	GRD&16&	B8/C6	
GRD	DX02	A	22-044	446	IO	GRD&17&	B8/C6	
GRD	DX02	A	22-044	448	IO	GRD&18&	B8/C6	
GRD	DX02	A	22-044	449	IO	GRD&19&	B8/C6	
GRD	DX02	A	22-044	451	IO	GRD&20&	B8/C6	
GRD	DX02	A	22-044	452	IO	GRD&21&	B8/C6	
GRD	DX02	A	22-044	456	IO	GRD&22&	B8/C6	
GRD	DX02	A	22-044	500	IO	GRD&23&	B8/C6	
GRD	DX02	A	22-044	505	IO	GRD&24&	B8/C6	
GRD	DX02	A	22-044	509	IO	GRD&25&	B8/C6	
GRD	DX02	A	22-044	512	IO	GRD&26&	B8/C6	
GRD	DX02	A	22-044	517	IO	GRD&27&	B8/C6	
GRD	DX02	A	22-044	524	IO	GRD&28&	B8/C6	
GRD	DX02	A	22-044	532	IO	GRD&29&	B8/C6	
GRD	DX02	A	22-044	533	IO	GRD&30&	B8/C6	
GRD	DX02	A	22-044	537	IO	GRD&31&	B8/C6	
GRD	DX02	A	22-044	544	IO	GRD&35&	B8/C6	
GRD	DX02	A	22-044	547	IO	GRD&36&	B8/C6	
GRD	DX02	A	22-044	550	IO	GRD&37&	B8/C6	
GRD	DX03	A	22-052	012	IO	GRD	B10/C6	
GRD	DX03	A	22-052	044	IO	GRD&1&	B10/C6	
GRD	DX03	A	22-052	112	IO	GRD&2&	B10/C6	
GRD	DX03	A	22-052	144	IO	GRD&3&	B10/C6	
GRD	DX03	A	22-052	212	IO	GRD&4&	B10/C6	
GRD	DX03	A	22-052	244	IO	GRD&5&	B10/C6	
GRD	DX03	A	22-052	312	IO	GRD&6&	B10/C6	
GRD	DX03	A	22-052	344	IO	GRD&7&	B10/C6	
GRD	DX03	A	22-052	400	IO	GRD&8&	B10/C6	
GRD	DX03	A	22-052	403	IO	GRD&9&	B10/C6	
GRD	DX03	A	22-052	407	IO	GRD&10&	B10/C6	
GRD	DX03	A	22-052	412	IO	GRD&11&	B10/C6	
GRD	DX03	A	22-052	415	IO	GRD&12&	B10/C6	
GRD	DX03	A	22-052	419	IO	GRD&13&	B10/C6	
GRD	DX03	A	22-052	424	IO	GRD&14&	B10/C6	
GRD	DX03	A	22-052	435	IO	GRD&15&	B10/C6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	DX03	A	22-052	438	IO	GRD&32&	B10/C6	
GRD	DX03	A	22-052	439	IO	GRD&33&	B10/C6	
GRD	DX03	A	22-052	441	IO	GRD&34&	B10/C6	
GRD	DX03	A	22-052	442	IO	GRD&38&	B10/C6	
GRD	DX03	A	22-052	445	IO	GRD&16&	B10/C6	
GRD	DX03	A	22-052	446	IO	GRD&17&	B10/C6	
GRD	DX03	A	22-052	448	IO	GRD&18&	B10/C6	
GRD	DX03	A	22-052	449	IO	GRD&19&	B10/C6	
GRD	DX03	A	22-052	451	IO	GRD&20&	B10/C6	
GRD	DX03	A	22-052	452	IO	GRD&21&	B10/C6	
GRD	DX03	A	22-052	456	IO	GRD&22&	B10/C6	
GRD	DX03	A	22-052	500	IO	GRD&23&	B10/C6	
GRD	DX03	A	22-052	505	IO	GRD&24&	B10/C6	
GRD	DX03	A	22-052	509	IO	GRD&25&	B10/C6	
GRD	DX03	A	22-052	512	IO	GRD&26&	B10/C6	
GRD	DX03	A	22-052	517	IO	GRD&27&	B10/C6	
GRD	DX03	A	22-052	524	IO	GRD&28&	B10/C6	
GRD	DX03	A	22-052	532	IO	GRD&29&	B10/C6	
GRD	DX03	A	22-052	533	IO	GRD&30&	B10/C6	
GRD	DX03	A	22-052	537	IO	GRD&31&	B10/C6	
GRD	DX03	A	22-052	544	IO	GRD&35&	B10/C6	
GRD	DX03	A	22-052	547	IO	GRD&36&	B10/C6	
GRD	DX03	A	22-052	550	IO	GRD&37&	B10/C6	
GRD	DX04	A	22-060	012	IO	GRD	B12/C6	
GRD	DX04	A	22-060	044	IO	GRD&1&	B12/C6	
GRD	DX04	A	22-060	112	IO	GRD&2&	B12/C6	
GRD	DX04	A	22-060	144	IO	GRD&3&	B12/C6	
GRD	DX04	A	22-060	212	IO	GRD&4&	B12/C6	
GRD	DX04	A	22-060	244	IO	GRD&5&	B12/C6	
GRD	DX04	A	22-060	312	IO	GRD&6&	B12/C6	
GRD	DX04	A	22-060	344	IO	GRD&7&	B12/C6	
GRD	DX04	A	22-060	400	IO	GRD&8&	B12/C6	
GRD	DX04	A	22-060	403	IO	GRD&9&	B12/C6	
GRD	DX04	A	22-060	407	IO	GRD&10&	B12/C6	
GRD	DX04	A	22-060	412	IO	GRD&11&	B12/C6	
GRD	DX04	A	22-060	415	IO	GRD&12&	B12/C6	
GRD	DX04	A	22-060	419	IO	GRD&13&	B12/C6	
GRD	DX04	A	22-060	424	IO	GRD&14&	B12/C6	
GRD	DX04	A	22-060	435	IO	GRD&15&	B12/C6	
GRD	DX04	A	22-060	438	IO	GRD&32&	B12/C6	
GRD	DX04	A	22-060	439	IO	GRD&33&	B12/C6	
GRD	DX04	A	22-060	441	IO	GRD&34&	B12/C6	
GRD	DX04	A	22-060	442	IO	GRD&38&	B12/C6	
GRD	DX04	A	22-060	445	IO	GRD&16&	B12/C6	
GRD	DX04	A	22-060	446	IO	GRD&17&	B12/C6	
GRD	DX04	A	22-060	448	IO	GRD&18&	B12/C6	
GRD	DX04	A	22-060	449	IO	GRD&19&	B12/C6	
GRD	DX04	A	22-060	451	IO	GRD&20&	B12/C6	
GRD	DX04	A	22-060	452	IO	GRD&21&	B12/C6	
GRD	DX04	A	22-060	456	IO	GRD&22&	B12/C6	
GRD	DX04	A	22-060	500	IO	GRD&23&	B12/C6	
GRD	DX04	A	22-060	505	IO	GRD&24&	B12/C6	
GRD	DX04	A	22-060	509	IO	GRD&25&	B12/C6	
GRD	DX04	A	22-060	512	IO	GRD&26&	B12/C6	
GRD	DX04	A	22-060	517	IO	GRD&27&	B12/C6	
GRD	DX04	A	22-060	524	IO	GRD&28&	B12/C6	
GRD	DX04	A	22-060	532	IO	GRD&29&	B12/C6	
GRD	DX04	A	22-060	533	IO	GRD&30&	B12/C6	
GRD	DX04	A	22-060	537	IO	GRD&31&	B12/C6	
GRD	DX04	A	22-060	544	IO	GRD&35&	B12/C6	
GRD	DX04	A	22-060	547	IO	GRD&36&	B12/C6	
GRD	DX04	A	22-060	550	IO	GRD&37&	B12/C6	
GRD	DX05	A	22-068	012	IO	GRD	B14/D6	
GRD	DX05	A	22-068	044	IO	GRD&1&	B14/D6	
GRD	DX05	A	22-068	112	IO	GRD&2&	B14/D6	
GRD	DX05	A	22-068	144	IO	GRD&3&	B14/D6	
GRD	DX05	A	22-068	212	IO	GRD&4&	B14/D6	
GRD	DX05	A	22-068	244	IO	GRD&5&	B14/D6	
GRD	DX05	A	22-068	312	IO	GRD&6&	B14/D6	
GRD	DX05	A	22-068	344	IO	GRD&7&	B14/D6	
GRD	DX05	A	22-068	400	IO	GRD&8&	B14/D6	
GRD	DX05	A	22-068	403	IO	GRD&9&	B14/D6	
GRD	DX05	A	22-068	407	IO	GRD&10&	B14/D6	
GRD	DX05	A	22-068	412	IO	GRD&11&	B14/D6	
GRD	DX05	A	22-068	415	IO	GRD&12&	B14/D6	
GRD	DX05	A	22-068	419	IO	GRD&13&	B14/D6	
GRD	DX05	A	22-068	424	IO	GRD&14&	B14/D6	
GRD	DX05	A	22-068	435	IO	GRD&15&	B14/D6	
GRD	DX05	A	22-068	438	IO	GRD&32&	B14/D6	
GRD	DX05	A	22-068	439	IO	GRD&33&	B14/D6	
GRD	DX05	A	22-068	441	IO	GRD&34&	B14/D6	
GRD	DX05	A	22-068	442	IO	GRD&38&	B14/D6	
GRD	DX05	A	22-068	445	IO	GRD&16&	B14/D6	
GRD	DX05	A	22-068	446	IO	GRD&17&	B14/D6	
GRD	DX05	A	22-068	448	IO	GRD&18&	B14/D6	
GRD	DX05	A	22-068	449	IO	GRD&19&	B14/D6	
GRD	DX05	A	22-068	451	IO	GRD&20&	B14/D6	
GRD	DX05	A	22-068	452	IO	GRD&21&	B14/D6	
GRD	DX05	A	22-068	456	IO	GRD&22&	B14/D6	
GRD	DX05	A	22-068	500	IO	GRD&23&	B14/D6	
GRD	DX05	A	22-068	505	IO	GRD&24&	B14/D6	
GRD	DX05	A	22-068	509	IO	GRD&25&	B14/D6	
GRD	DX05	A	22-068	512	IO	GRD&26&	B14/D6	
GRD	DX05	A	22-068	517	IO	GRD&27&	B14/D6	
GRD	DX05	A	22-068	524	IO	GRD&28&	B14/D6	
GRD	DX05	A	22-068	532	IO	GRD&29&	B14/D6	
GRD	DX05	A	22-068	533	IO	GRD&30&	B14/D6	
GRD	DX05	A	22-068	537	IO	GRD&31&	B14/D6	
GRD	DX05	A	22-068	544	IO	GRD&35&	B14/D6	
GRD	DX05	A	22-068	547	IO	GRD&36&	B14/D6	
GRD	DX05	A	22-068	550	IO	GRD&37&	B14/D6	
GRD	PS02		22-088	000	IN	BYPASS	B1/D8	
GRD	PS02		22-088	001	IN	BYPASS	B1/D8	
GRD	PS02		22-088	032	G	-VOUT	B1/F8	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	PS02		22-088	033	G	-VOUT	B1/F8	
GRD	PS02		22-088	034	G	-VOUT	B1/F8	
GRD	PS02		22-088	035	G	-VOUT	B1/F8	
GRD	PS02		22-088	036	G	-VOUT	B1/F8	
GRD	PS02		22-088	037	G	-VOUT	B1/F8	
GRD	PS02		22-088	038	G	-VOUT	B1/F8	
GRD	PS02		22-088	039	G	-VOUT	B1/F8	
GRD	PS02		22-088	040	G	-VOUT	B1/F8	
GRD	PS02		22-088	041	G	-VOUT	B1/F8	
GRD	PS02		22-088	042	G	-VOUT	B1/F8	
GRD	PS02		22-088	043	G	-VOUT	B1/F8	
GRD	PS02		22-088	100	IN	BYPASS	B1/D8	
GRD	PS02		22-088	101	IN	BYPASS	B1/D8	
GRD	PS02		22-088	119	IO	S-	B1/D7	
GRD	PS02		22-088	132	G	-VOUT	B1/F8	
GRD	PS02		22-088	133	G	-VOUT	B1/F8	
GRD	PS02		22-088	134	G	-VOUT	B1/F8	
GRD	PS02		22-088	135	G	-VOUT	B1/F8	
GRD	PS02		22-088	136	G	-VOUT	B1/F8	
GRD	PS02		22-088	137	G	-VOUT	B1/F8	
GRD	PS02		22-088	138	G	-VOUT	B1/F8	
GRD	PS02		22-088	139	G	-VOUT	B1/F8	
GRD	PS02		22-088	140	G	-VOUT	B1/F8	
GRD	PS02		22-088	141	G	-VOUT	B1/F8	
GRD	PS02		22-088	142	G	-VOUT	B1/F8	
GRD	PS02		22-088	143	G	-VOUT	B1/F8	
GRD	PS02		22-088	200	IN	BYPASS	B1/D8	
GRD	PS02		22-088	201	IN	BYPASS	B1/D8	
GRD	PS02		22-088	232	G	-VOUT	B1/F8	
GRD	PS02		22-088	233	G	-VOUT	B1/F8	
GRD	PS02		22-088	234	G	-VOUT	B1/F8	
GRD	PS02		22-088	235	G	-VOUT	B1/F8	
GRD	PS02		22-088	236	G	-VOUT	B1/F8	
GRD	PS02		22-088	237	G	-VOUT	B1/F8	
GRD	PS02		22-088	238	G	-VOUT	B1/F8	
GRD	PS02		22-088	239	G	-VOUT	B1/F8	
GRD	PS02		22-088	240	G	-VOUT	B1/F8	
GRD	PS02		22-088	241	G	-VOUT	B1/F8	
GRD	PS02		22-088	242	G	-VOUT	B1/F8	
GRD	PS02		22-088	243	G	-VOUT	B1/F8	
GRD	PS02		22-088	300	IN	BYPASS	B1/D8	
GRD	PS02		22-088	301	IN	BYPASS	B1/D8	
GRD	PS02		22-088	332	G	-VOUT	B1/F8	
GRD	PS02		22-088	333	G	-VOUT	B1/F8	
GRD	PS02		22-088	334	G	-VOUT	B1/F8	
GRD	PS02		22-088	335	G	-VOUT	B1/F8	
GRD	PS02		22-088	336	G	-VOUT	B1/F8	
GRD	PS02		22-088	337	G	-VOUT	B1/F8	
GRD	PS02		22-088	338	G	-VOUT	B1/F8	
GRD	PS02		22-088	339	G	-VOUT	B1/F8	
GRD	PS02		22-088	340	G	-VOUT	B1/F8	
GRD	PS02		22-088	341	G	-VOUT	B1/F8	
GRD	PS02		22-088	342	G	-VOUT	B1/F8	
GRD	PS02		22-088	343	G	-VOUT	B1/F8	
GRD	PS11		22-108	000	IN	BYPASS	B2/D4	
GRD	PS11		22-108	001	IN	BYPASS	B2/D4	
GRD	PS11		22-108	032	G	-VOUT	B2/F4	
GRD	PS11		22-108	033	G	-VOUT	B2/F4	
GRD	PS11		22-108	034	G	-VOUT	B2/F4	
GRD	PS11		22-108	035	G	-VOUT	B2/F4	
GRD	PS11		22-108	036	G	-VOUT	B2/F4	
GRD	PS11		22-108	037	G	-VOUT	B2/F4	
GRD	PS11		22-108	038	G	-VOUT	B2/F4	
GRD	PS11		22-108	039	G	-VOUT	B2/F4	
GRD	PS11		22-108	040	G	-VOUT	B2/F4	
GRD	PS11		22-108	041	G	-VOUT	B2/F4	
GRD	PS11		22-108	042	G	-VOUT	B2/F4	
GRD	PS11		22-108	043	G	-VOUT	B2/F4	
GRD	PS11		22-108	100	IN	BYPASS	B2/D4	
GRD	PS11		22-108	101	IN	BYPASS	B2/D4	
GRD	PS11		22-108	119	IO	S-	B2/D2	
GRD	PS11		22-108	132	G	-VOUT	B2/F4	
GRD	PS11		22-108	133	G	-VOUT	B2/F4	
GRD	PS11		22-108	134	G	-VOUT	B2/F4	
GRD	PS11		22-108	135	G	-VOUT	B2/F4	
GRD	PS11		22-108	136	G	-VOUT	B2/F4	
GRD	PS11		22-108	137	G	-VOUT	B2/F4	
GRD	PS11		22-108	138	G	-VOUT	B2/F4	
GRD	PS11		22-108	139	G	-VOUT	B2/F4	
GRD	PS11		22-108	140	G	-VOUT	B2/F4	
GRD	PS11		22-108	141	G	-VOUT	B2/F4	
GRD	PS11		22-108	142	G	-VOUT	B2/F4	
GRD	PS11		22-108	143	G	-VOUT	B2/F4	
GRD	PS11		22-108	200	IN	BYPASS	B2/D4	
GRD	PS11		22-108	201	IN	BYPASS	B2/D4	
GRD	PS11		22-108	232	G	-VOUT	B2/F4	
GRD	PS11		22-108	233	G	-VOUT	B2/F4	
GRD	PS11		22-108	234	G	-VOUT	B2/F4	
GRD	PS11		22-108	235	G	-VOUT	B2/F4	
GRD	PS11		22-108	236	G	-VOUT	B2/F4	
GRD	PS11		22-108	237	G	-VOUT	B2/F4	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET A55

LEAD INDEX TABLE

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	PS11		22-108	238	G	-VOUT	B2/F4	
GRD	PS11		22-108	239	G	-VOUT	B2/F4	
GRD	PS11		22-108	240	G	-VOUT	B2/F4	
GRD	PS11		22-108	241	G	-VOUT	B2/F4	
GRD	PS11		22-108	242	G	-VOUT	B2/F4	
GRD	PS11		22-108	243	G	-VOUT	B2/F4	
GRD	PS11		22-108	300	IN	BYPASS	B2/D4	
GRD	PS11		22-108	301	IN	BYPASS	B2/D4	
GRD	PS11		22-108	332	G	-VOUT	B2/F4	
GRD	PS11		22-108	333	G	-VOUT	B2/F4	
GRD	PS11		22-108	334	G	-VOUT	B2/F4	
GRD	PS11		22-108	335	G	-VOUT	B2/F4	
GRD	PS11		22-108	336	G	-VOUT	B2/F4	
GRD	PS11		22-108	337	G	-VOUT	B2/F4	
GRD	PS11		22-108	338	G	-VOUT	B2/F4	
GRD	PS11		22-108	339	G	-VOUT	B2/F4	
GRD	PS11		22-108	340	G	-VOUT	B2/F4	
GRD	PS11		22-108	341	G	-VOUT	B2/F4	
GRD	PS11		22-108	342	G	-VOUT	B2/F4	
GRD	PS11		22-108	343	G	-VOUT	B2/F4	
GRD	TSICOM1		22-116	000		GRD	B16/C7	
GRD	TSICOM1		22-116	003		GRD&1&	B16/C7	
GRD	TSICOM1		22-116	007		GRD&2&	B16/C7	
GRD	TSICOM1		22-116	012		GRD&3&	B16/C7	
GRD	TSICOM1		22-116	015		GRD&4&	B16/C7	
GRD	TSICOM1		22-116	018		GRD&5&	B16/C7	
GRD	TSICOM1		22-116	024		GRD&6&	B16/C7	
GRD	TSICOM1		22-116	035		GRD&7&	B16/C7	
GRD	TSICOM1		22-116	039		GRD&8&	B16/C7	
GRD	TSICOM1		22-116	044		GRD&9&	B16/C7	
GRD	TSICOM1		22-116	047		GRD&10&	B16/C7	
GRD	TSICOM1		22-116	050		GRD&11&	B16/C7	
GRD	TSICOM1		22-116	053		GRD&12&	B16/C7	
GRD	TSICOM1		22-116	055		GRD&13&	B16/C7	
GRD	TSICOM1		22-116	100		GRD&14&	B16/C7	
GRD	TSICOM1		22-116	105		GRD&15&	B16/C7	
GRD	TSICOM1		22-116	109		GRD&16&	B16/C7	
GRD	TSICOM1		22-116	112		GRD&17&	B16/C7	
GRD	TSICOM1		22-116	116		GRD&18&	B16/C7	
GRD	TSICOM1		22-116	120		GRD&19&	B16/C7	
GRD	TSICOM1		22-116	132		GRD&20&	B16/C7	
GRD	TSICOM1		22-116	139		GRD&21&	B16/C7	
GRD	TSICOM1		22-116	144		GRD&22&	B16/C7	
GRD	TSICOM1		22-116	147		GRD&23&	B16/C7	
GRD	TSICOM1		22-116	150		GRD&24&	B16/C7	
GRD	TSICOM1		22-116	153		GRD&25&	B16/C7	
GRD	TSICOM1		22-116	155		GRD&26&	B16/C7	
GRD	TSICOM1		22-116	200		GRD&27&	B16/C7	
GRD	TSICOM1		22-116	203		GRD&28&	B16/C7	
GRD	TSICOM1		22-116	207		GRD&29&	B16/C7	
GRD	TSICOM1		22-116	212		GRD&30&	B16/C7	
GRD	TSICOM1		22-116	215		GRD&31&	B16/C7	
GRD	TSICOM1		22-116	218		GRD&32&	B16/C7	
GRD	TSICOM1		22-116	223		GRD&33&	B16/C7	
GRD	TSICOM1		22-116	235		GRD&34&	B16/C7	
GRD	TSICOM1		22-116	239		GRD&35&	B16/C7	
GRD	TSICOM1		22-116	246		GRD&36&	B16/C7	
GRD	TSICOM1		22-116	253		GRD&69&	B16/C7	
GRD	TSICOM1		22-116	300		GRD&37&	B16/C7	
GRD	TSICOM1		22-116	305		GRD&38&	B16/C7	
GRD	TSICOM1		22-116	309		GRD&39&	B16/C7	
GRD	TSICOM1		22-116	312		GRD&40&	B16/C7	
GRD	TSICOM1		22-116	316		GRD&41&	B16/C7	
GRD	TSICOM1		22-116	320		GRD&42&	B16/C7	
GRD	TSICOM1		22-116	333		GRD&43&	B16/C7	
GRD	TSICOM1		22-116	338		GRD&44&	B16/C7	
GRD	TSICOM1		22-116	346		GRD&45&	B16/C7	
GRD	TSICOM1		22-116	353		GRD&46&	B16/C7	
GRD	TSICOM1		22-116	401		GRD&47&	B16/C7	
GRD	TSICOM1		22-116	410		GRD&48&	B16/C7	
GRD	TSICOM1		22-116	412		GRD&49&	B16/C7	
GRD	TSICOM1		22-116	417		GRD&50&	B16/C7	
GRD	TSICOM1		22-116	424		GRD&51&	B16/C7	
GRD	TSICOM1		22-116	435		GRD&52&	B16/C7	
GRD	TSICOM1		22-116	442		GRD&53&	B16/C7	
GRD	TSICOM1		22-116	447		GRD&54&	B16/C7	
GRD	TSICOM1		22-116	451		GRD&55&	B16/C7	
GRD	TSICOM1		22-116	456		GRD&56&	B16/C7	
GRD	TSICOM1		22-116	501		GRD&57&	B16/C7	
GRD	TSICOM1		22-116	510		GRD&58&	B16/C7	
GRD	TSICOM1		22-116	512		GRD&59&	B16/C7	
GRD	TSICOM1		22-116	517		GRD&60&	B16/C7	
GRD	TSICOM1		22-116	521		GRD&61&	B16/C7	
GRD	TSICOM1		22-116	532		GRD&62&	B16/C5	
GRD	TSICOM1		22-116	535		GRD&63&	B16/C7	
GRD	TSICOM1		22-116	539		GRD&64&	B16/C7	
GRD	TSICOM1		22-116	543		GRD&65&	B16/C7	
GRD	TSICOM1		22-116	547		GRD&66&	B16/C7	
GRD	TSICOM1		22-116	551		GRD&67&	B16/C7	
GRD	TSICOM1		22-116	556		GRD&68&	B16/C7	
GRD	DX10	A	22-124	012	IO	GRD	B17/C6	
GRD	DX10	A	22-124	044	IO	GRD&1&	B17/C6	
GRD	DX10	A	22-124	112	IO	GRD&2&	B17/C6	
GRD	DX10	A	22-124	144	IO	GRD&3&	B17/C6	
GRD	DX10	A	22-124	212	IO	GRD&4&	B17/C6	
GRD	DX10	A	22-124	244	IO	GRD&5&	B17/C6	
GRD	DX10	A	22-124	312	IO	GRD&6&	B17/C6	
GRD	DX10	A	22-124	344	IO	GRD&7&	B17/C6	
GRD	DX10	A	22-124	400	IO	GRD&8&	B17/C6	
GRD	DX10	A	22-124	403	IO	GRD&9&	B17/C6	
GRD	DX10	A	22-124	407	IO	GRD&10&	B17/C6	
GRD	DX10	A	22-124	412	IO	GRD&11&	B17/C6	
GRD	DX10	A	22-124	415	IO	GRD&12&	B17/C6	
GRD	DX10	A	22-124	419	IO	GRD&13&	B17/C6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	DX10	A	22-124	424	IO	GRD&14&	B17/C6	
GRD	DX10	A	22-124	435	IO	GRD&15&	B17/C6	
GRD	DX10	A	22-124	438	IO	GRD&32&	B17/C6	
GRD	DX10	A	22-124	439	IO	GRD&33&	B17/C6	
GRD	DX10	A	22-124	441	IO	GRD&34&	B17/C6	
GRD	DX10	A	22-124	442	IO	GRD&38&	B17/C6	
GRD	DX10	A	22-124	445	IO	GRD&16&	B17/C6	
GRD	DX10	A	22-124	446	IO	GRD&17&	B17/C6	
GRD	DX10	A	22-124	448	IO	GRD&18&	B17/C6	
GRD	DX10	A	22-124	449	IO	GRD&19&	B17/C6	
GRD	DX10	A	22-124	451	IO	GRD&20&	B17/C6	
GRD	DX10	A	22-124	452	IO	GRD&21&	B17/C6	
GRD	DX10	A	22-124	456	IO	GRD&22&	B17/C6	
GRD	DX10	A	22-124	500	IO	GRD&23&	B17/C6	
GRD	DX10	A	22-124	505	IO	GRD&24&	B17/C6	
GRD	DX10	A	22-124	509	IO	GRD&25&	B17/C6	
GRD	DX10	A	22-124	512	IO	GRD&26&	B17/C6	
GRD	DX10	A	22-124	517	IO	GRD&27&	B17/C6	
GRD	DX10	A	22-124	524	IO	GRD&28&	B17/C6	
GRD	DX10	A	22-124	532	IO	GRD&29&	B17/C6	
GRD	DX10	A	22-124	533	IO	GRD&30&	B17/C6	
GRD	DX10	A	22-124	537	IO	GRD&31&	B17/C6	
GRD	DX10	A	22-124	544	IO	GRD&35&	B17/C6	
GRD	DX10	A	22-124	547	IO	GRD&36&	B17/C6	
GRD	DX10	A	22-124	550	IO	GRD&37&	B17/C6	
GRD	DX11	A	22-132	012	IO	GRD	B19/C6	
GRD	DX11	A	22-132	044	IO	GRD&1&	B19/C6	
GRD	DX11	A	22-132	112	IO	GRD&2&	B19/C6	
GRD	DX11	A	22-132	144	IO	GRD&3&	B19/C6	
GRD	DX11	A	22-132	212	IO	GRD&4&	B19/C6	
GRD	DX11	A	22-132	244	IO	GRD&5&	B19/C6	
GRD	DX11	A	22-132	312	IO	GRD&6&	B19/C6	
GRD	DX11	A	22-132	344	IO	GRD&7&	B19/C6	
GRD	DX11	A	22-132	400	IO	GRD&8&	B19/C6	
GRD	DX11	A	22-132	403	IO	GRD&9&	B19/C6	
GRD	DX11	A	22-132	407	IO	GRD&10&	B19/C6	
GRD	DX11	A	22-132	412	IO	GRD&11&	B19/C6	
GRD	DX11	A	22-132	415	IO	GRD&12&	B19/C6	
GRD	DX11	A	22-132	419	IO	GRD&13&	B19/C6	
GRD	DX11	A	22-132	424	IO	GRD&14&	B19/C6	
GRD	DX11	A	22-132	435	IO	GRD&15&	B19/C6	
GRD	DX11	A	22-132	438	IO	GRD&32&	B19/C6	
GRD	DX11	A	22-132	439	IO	GRD&33&	B19/C6	
GRD	DX11	A	22-132	441	IO	GRD&34&	B19/C6	
GRD	DX11	A	22-132	442	IO	GRD&38&	B19/C6	
GRD	DX11	A	22-132	445	IO	GRD&16&	B19/C6	
GRD	DX11	A	22-132	446	IO	GRD&17&	B19/C6	
GRD	DX11	A	22-132	448	IO	GRD&18&	B19/C6	
GRD	DX11	A	22-132	449	IO	GRD&19&	B19/C6	
GRD	DX11	A	22-132	451	IO	GRD&20&	B19/C6	
GRD	DX11	A	22-132	452	IO	GRD&21&	B19/C6	
GRD	DX11	A	22-132	456	IO	GRD&22&	B19/C6	
GRD	DX11	A	22-132	500	IO	GRD&23&	B19/C6	
GRD	DX11	A	22-132	505	IO	GRD&24&	B19/C6	
GRD	DX11	A	22-132	509	IO	GRD&25&	B19/C6	
GRD	DX11	A	22-132	512	IO	GRD&26&	B19/C6	
GRD	DX11	A	22-132	517	IO	GRD&27&	B19/C6	
GRD	DX11	A	22-132	524	IO	GRD&28&	B19/C6	
GRD	DX11	A	22-132	532	IO	GRD&29&	B19/C6	
GRD	DX11	A	22-132	533	IO	GRD&30&	B19/C6	
GRD	DX11	A	22-132	537	IO	GRD&31&	B19/C6	
GRD	DX11	A	22-132	544	IO	GRD&35&	B19/C6	
GRD	DX11	A	22-132	547	IO	GRD&36&	B19/C6	
GRD	DX11	A	22-132	550	IO	GRD&37&	B19/C6	
GRD	DX12	A	22-140	012	IO	GRD	B21/C6	
GRD	DX12	A	22-140	044	IO	GRD&1&	B21/C6	
GRD	DX12	A	22-140	112	IO	GRD&2&	B21/C6	
GRD	DX12	A	22-140	144	IO	GRD&3&	B21/C6	
GRD	DX12	A	22-140	212	IO	GRD&4&	B21/C6	
GRD	DX12	A	22-140	244	IO	GRD&5&	B21/C6	
GRD	DX12	A	22-140	312	IO	GRD&6&	B21/C6	
GRD	DX12	A	22-140	344	IO	GRD&7&	B21/C6	
GRD	DX12	A	22-140	400	IO	GRD&8&	B21/C6	
GRD	DX12	A	22-140	403	IO	GRD&9&	B21/C6	
GRD	DX12	A	22-140	407	IO	GRD&10&	B21/C6	
GRD	DX12	A	22-140	412	IO	GRD&11&	B21/C6	
GRD	DX12	A	22-140	415	IO	GRD&12&	B21/C6	
GRD	DX12	A	22-140	419	IO	GRD&13&	B21/C6	
GRD	DX12	A	22-140	424	IO	GRD&14&	B21/C6	
GRD	DX12	A	22-140	435	IO	GRD&15&	B21/C6	
GRD	DX12	A	22-140	438	IO	GRD&32&	B21/C6	
GRD	DX12	A	22-140	439	IO	GRD&33&	B21/C6	
GRD	DX12	A	22-140	441	IO	GRD&34&	B21/C6	
GRD	DX12	A	22-140	442	IO	GRD&38&	B21/C6	
GRD	DX12	A	22-140	445	IO	GRD&16&	B21/C6	
GRD	DX12	A	22-140	446	IO	GRD&17&	B21/C6	
GRD	DX12	A	22-140	448	IO	GRD&18&	B21/C6	
GRD	DX12	A	22-140	449	IO	GRD&19&	B21/C6	
GRD	DX12	A	22-140	451	IO	GRD&20&	B21/C6	
GRD	DX12	A	22-140	452	IO	GRD&21&	B21/C6	
GRD	DX12	A	22-140	456	IO	GRD&22&	B21/C6	
GRD	DX12	A	22-140	500	IO	GRD&23&	B21/C6	
GRD	DX12	A	22-140	505	IO	GRD&24&	B21/C6	
GRD	DX12	A	22-140	509	IO	GRD&25&	B21/C6	
GRD	DX12	A	22-140	512	IO	GRD&26&	B21/C6	
GRD	DX12	A	22-140	517	IO	GRD&27&	B21/C6	
GRD	DX12	A	22-140	524	IO	GRD&28&	B21/C6	
GRD	DX12	A	22-140	532	IO	GRD&29&	B21/C6	
GRD	DX12	A	22-140	533	IO	GRD&30&	B21/C6	
GRD	DX12	A	22-140	537	IO	GRD&31&	B21/C6	
GRD	DX12	A	22-140	544	IO	GRD&35&	B21/C6	
GRD	DX12	A	22-140	547	IO	GRD&36&	B21/C6	
GRD	DX12	A	22-140	550	IO	GRD&37&	B21/C6	
GRD	DX13	A	22-148	012	IO	GRD	B23/C6	

LEAD INDEX

LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	DX13	A	22-148	044	IO	GRD&1&	B23/C6	
GRD	DX13	A	22-148	112	IO	GRD&2&	B23/C6	
GRD	DX13	A	22-148	144	IO	GRD&3&	B23/C6	
GRD	DX13	A	22-148	212	IO	GRD&4&	B23/C6	
GRD	DX13	A	22-148	244	IO	GRD&5&	B23/C6	
GRD	DX13	A	22-148	312	IO	GRD&6&	B23/C6	
GRD	DX13	A	22-148	344	IO	GRD&7&	B23/C6	
GRD	DX13	A	22-148	400	IO	GRD&8&	B23/C6	
GRD	DX13	A	22-148	403	IO	GRD&9&	B23/C6	
GRD	DX13	A	22-148	407	IO	GRD&10&	B23/C6	
GRD	DX13	A	22-148	412	IO	GRD&11&	B23/C6	
GRD	DX13	A	22-148	415	IO	GRD&12&	B23/C6	
GRD	DX13	A	22-148	419	IO	GRD&13&	B23/C6	
GRD	DX13	A	22-148	424	IO	GRD&14&	B23/C6	
GRD	DX13	A	22-148	435	IO	GRD&15&	B23/C6	
GRD	DX13	A	22-148	438	IO	GRD&32&	B23/C6	
GRD	DX13	A	22-148	439	IO	GRD&33&	B23/C6	
GRD	DX13	A	22-148	441	IO	GRD&34&	B23/C6	
GRD	DX13	A	22-148	442	IO	GRD&38&	B23/C6	
GRD	DX13	A	22-148	445	IO	GRD&16&	B23/C6	
GRD	DX13	A	22-148	446	IO	GRD&17&	B23/C6	
GRD	DX13	A	22-148	448	IO	GRD&18&	B23/C6	
GRD	DX13	A	22-148	449	IO	GRD&19&	B23/C6	
GRD	DX13	A	22-148	451	IO	GRD&20&	B23/C6	
GRD	DX13	A	22-148	452	IO	GRD&21&	B23/C6	
GRD	DX13	A	22-148	456	IO	GRD&22&	B23/C6	
GRD	DX13	A	22-148	500	IO	GRD&23&	B23/C6	
GRD	DX13	A	22-148	505	IO	GRD&24&	B23/C6	
GRD	DX13	A	22-148	509	IO	GRD&25&	B23/C6	
GRD	DX13	A	22-148	512	IO	GRD&26&	B23/C6	
GRD	DX13	A	22-148	517	IO	GRD&27&	B23/C6	
GRD	DX13	A	22-148	524	IO	GRD&28&	B23/C6	
GRD	DX13	A	22-148	532	IO	GRD&29&	B23/C6	
GRD	DX13	A	22-148	533	IO	GRD&30&	B23/C6	
GRD	DX13	A	22-148	537	IO	GRD&31&	B23/C6	
GRD	DX13	A	22-148	544	IO	GRD&35&	B23/C6	
GRD	DX13	A	22-148	547	IO	GRD&36&	B23/C6	
GRD	DX13	A	22-148	550	IO	GRD&37&	B23/C6	
GRD	DX14	A	22-156	012	IO	GRD	B25/C6	
GRD	DX14	A	22-156	044	IO	GRD&1&	B25/C6	
GRD	DX14	A	22-156	112	IO	GRD&2&	B25/C6	
GRD	DX14	A	22-156	144	IO	GRD&3&	B25/C6	
GRD	DX14	A	22-156	212	IO	GRD&4&	B25/C6	
GRD	DX14	A	22-156	244	IO	GRD&5&	B25/C6	
GRD	DX14	A	22-156	312	IO	GRD&6&	B25/C6	
GRD	DX14	A	22-156	344	IO	GRD&7&	B25/C6	
GRD	DX14	A	22-156	400	IO	GRD&8&	B25/C6	
GRD	DX14	A	22-156	403	IO	GRD&9&	B25/C6	
GRD	DX14	A	22-156	407	IO	GRD&10&	B25/C6	
GRD	DX14	A	22-156	412	IO	GRD&11&	B25/C6	
GRD	DX14	A	22-156	415	IO	GRD&12&	B25/C6	
GRD	DX14	A	22-156	419	IO	GRD&13&	B25/C6	
GRD	DX14	A	22-156	424	IO	GRD&14&	B25/C6	
GRD	DX14	A	22-156	435	IO	GRD&15&	B25/C6	
GRD	DX14	A	22-156	438	IO	GRD&32&	B25/C6	
GRD	DX14	A	22-156	439	IO	GRD&33&	B25/C6	
GRD	DX14	A	22-156	441	IO	GRD&34&	B25/C6	
GRD	DX14	A	22-156	442	IO	GRD&38&	B25/C6	
GRD	DX14	A	22-156	445	IO	GRD&16&	B25/C6	
GRD	DX14	A	22-156	446	IO	GRD&17&	B25/C6	
GRD	DX14	A	22-156	448	IO	GRD&18&	B25/C6	
GRD	DX14	A	22-156	449	IO	GRD&19&	B25/C6	
GRD	DX14	A	22-156	451	IO	GRD&20&	B25/C6	
GRD	DX14	A	22-156	452	IO	GRD&21&	B25/C6	
GRD	DX14	A	22-156	456	IO	GRD&22&	B25/C6	
GRD	DX14	A	22-156	500	IO	GRD&23&	B25/C6	
GRD	DX14	A	22-156	505	IO	GRD&24&	B25/C6	
GRD	DX14	A	22-156	509	IO	GRD&25&	B25/C6	
GRD	DX14	A	22-156	512	IO	GRD&26&	B25/C6	
GRD	DX14	A	22-156	517	IO	GRD&27&	B25/C6	
GRD	DX14	A	22-156	524	IO	GRD&28&	B25/C6	
GRD	DX14	A	22-156	532	IO	GRD&29&	B25/C6	
GRD	DX14	A	22-156	533	IO	GRD&30&	B25/C6	
GRD	DX14	A	22-156	537	IO	GRD&31&	B25/C6	
GRD	DX14	A	22-156	544	IO	GRD&35&	B25/C6	
GRD	DX14	A	22-156	547	IO	GRD&36&	B25/C6	
GRD	DX14	A	22-156	550	IO	GRD&37&	B25/C6	
GRD	DX15	A	22-164	012	IO	GRD	B27/D6	
GRD	DX15	A	22-164	044	IO	GRD&1&	B27/D6	
GRD	DX15	A	22-164	112	IO	GRD&2&	B27/D6	
GRD	DX15	A	22-164	144	IO	GRD&3&	B27/D6	
GRD	DX15	A	22-164	212	IO	GRD&4&	B27/D6	
GRD	DX15	A	22-164	244	IO	GRD&5&	B27/D6	
GRD	DX15	A	22-164	312	IO	GRD&6&	B27/D6	
GRD	DX15	A	22-164	344	IO	GRD&7&	B27/D6	
GRD	DX15	A	22-164	400	IO	GRD&8&	B27/D6	
GRD	DX15	A	22-164	403	IO	GRD&9&	B27/D6	
GRD	DX15	A	22-164	407	IO	GRD&10&	B27/D6	
GRD	DX15	A	22-164	412	IO	GRD&11&	B27/D6	
GRD	DX15	A	22-164	415	IO	GRD&12&	B27/D6	
GRD	DX15	A	22-164	419	IO	GRD&13&	B27/D6	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A56

LEAD INDEX TABLE

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
GRD	DX15	A	22-164	424	IO	GRD&14&	B27/D6	
GRD	DX15	A	22-164	435	IO	GRD&15&	B27/D6	
GRD	DX15	A	22-164	438	IO	GRD&32&	B27/D6	
GRD	DX15	A	22-164	439	IO	GRD&33&	B27/D6	
GRD	DX15	A	22-164	441	IO	GRD&34&	B27/D6	
GRD	DX15	A	22-164	442	IO	GRD&38&	B27/D6	
GRD	DX15	A	22-164	445	IO	GRD&16&	B27/D6	
GRD	DX15	A	22-164	446	IO	GRD&17&	B27/D6	
GRD	DX15	A	22-164	448	IO	GRD&18&	B27/D6	
GRD	DX15	A	22-164	449	IO	GRD&19&	B27/D6	
GRD	DX15	A	22-164	451	IO	GRD&20&	B27/D6	
GRD	DX15	A	22-164	452	IO	GRD&21&	B27/D6	
GRD	DX15	A	22-164	456	IO	GRD&22&	B27/D6	
GRD	DX15	A	22-164	500	IO	GRD&23&	B27/D6	
GRD	DX15	A	22-164	505	IO	GRD&24&	B27/D6	
GRD	DX15	A	22-164	509	IO	GRD&25&	B27/D6	
GRD	DX15	A	22-164	512	IO	GRD&26&	B27/D6	
GRD	DX15	A	22-164	517	IO	GRD&27&	B27/D6	
GRD	DX15	A	22-164	524	IO	GRD&28&	B27/D6	
GRD	DX15	A	22-164	532	IO	GRD&29&	B27/D6	
GRD	DX15	A	22-164	533	IO	GRD&30&	B27/D6	
GRD	DX15	A	22-164	537	IO	GRD&31&	B27/D6	
GRD	DX15	A	22-164	544	IO	GRD&35&	B27/D6	
GRD	DX15	A	22-164	547	IO	GRD&36&	B27/D6	
GRD	DX15	A	22-164	550	IO	GRD&37&	B27/D6	
GRD	PS12		22-184	000	IN	BYPASS	B2/D8	
GRD	PS12		22-184	001	IN	BYPASS	B2/D8	
GRD	PS12		22-184	032	G	-VOUT	B2/F8	
GRD	PS12		22-184	033	G	-VOUT	B2/F8	
GRD	PS12		22-184	034	G	-VOUT	B2/F8	
GRD	PS12		22-184	035	G	-VOUT	B2/F8	
GRD	PS12		22-184	036	G	-VOUT	B2/F8	
GRD	PS12		22-184	037	G	-VOUT	B2/F8	
GRD	PS12		22-184	038	G	-VOUT	B2/F8	
GRD	PS12		22-184	039	G	-VOUT	B2/F8	
GRD	PS12		22-184	040	G	-VOUT	B2/F8	
GRD	PS12		22-184	041	G	-VOUT	B2/F8	
GRD	PS12		22-184	042	G	-VOUT	B2/F8	
GRD	PS12		22-184	043	G	-VOUT	B2/F8	
GRD	PS12		22-184	100	IN	BYPASS	B2/D8	
GRD	PS12		22-184	101	IN	BYPASS	B2/D8	
GRD	PS12		22-184	119	IO	S-	B2/D7	
GRD	PS12		22-184	132	G	-VOUT	B2/F8	
GRD	PS12		22-184	133	G	-VOUT	B2/F8	
GRD	PS12		22-184	134	G	-VOUT	B2/F8	
GRD	PS12		22-184	135	G	-VOUT	B2/F8	
GRD	PS12		22-184	136	G	-VOUT	B2/F8	
GRD	PS12		22-184	137	G	-VOUT	B2/F8	
GRD	PS12		22-184	138	G	-VOUT	B2/F8	
GRD	PS12		22-184	139	G	-VOUT	B2/F8	
GRD	PS12		22-184	140	G	-VOUT	B2/F8	
GRD	PS12		22-184	141	G	-VOUT	B2/F8	
GRD	PS12		22-184	142	G	-VOUT	B2/F8	
GRD	PS12		22-184	143	G	-VOUT	B2/F8	
GRD	PS12		22-184	200	IN	BYPASS	B2/D8	
GRD	PS12		22-184	201	IN	BYPASS	B2/D8	
GRD	PS12		22-184	232	G	-VOUT	B2/F8	
GRD	PS12		22-184	233	G	-VOUT	B2/F8	
GRD	PS12		22-184	234	G	-VOUT	B2/F8	
GRD	PS12		22-184	235	G	-VOUT	B2/F8	
GRD	PS12		22-184	236	G	-VOUT	B2/F8	
GRD	PS12		22-184	237	G	-VOUT	B2/F8	
GRD	PS12		22-184	238	G	-VOUT	B2/F8	
GRD	PS12		22-184	239	G	-VOUT	B2/F8	
GRD	PS12		22-184	240	G	-VOUT	B2/F8	
GRD	PS12		22-184	241	G	-VOUT	B2/F8	
GRD	PS12		22-184	242	G	-VOUT	B2/F8	
GRD	PS12		22-184	243	G	-VOUT	B2/F8	
GRD	PS12		22-184	300	IN	BYPASS	B2/D8	
GRD	PS12		22-184	301	IN	BYPASS	B2/D8	
GRD	PS12		22-184	332	G	-VOUT	B2/F8	
GRD	PS12		22-184	333	G	-VOUT	B2/F8	
GRD	PS12		22-184	334	G	-VOUT	B2/F8	
GRD	PS12		22-184	335	G	-VOUT	B2/F8	
GRD	PS12		22-184	336	G	-VOUT	B2/F8	
GRD	PS12		22-184	337	G	-VOUT	B2/F8	
GRD	PS12		22-184	338	G	-VOUT	B2/F8	
GRD	PS12		22-184	339	G	-VOUT	B2/F8	
GRD	PS12		22-184	340	G	-VOUT	B2/F8	
GRD	PS12		22-184	341	G	-VOUT	B2/F8	
GRD	PS12		22-184	342	G	-VOUT	B2/F8	
GRD	PS12		22-184	343	G	-VOUT	B2/F8	
PS01_012	22_084-040			040	IXO	PIN	B1/B5	*
PS01_012	PS01		22-012	012	IO	TINT	B1/D3	
PS01_012	PS02		22-088	112	IO	INT	B1/D7	
PS01_014	22_017-032			032	IXO	PIN	B1/B2	*
PS01_014	22_084-042			042	IXO	PIN	B1/B5	*
PS01_014	PS01		22-012	014	IO	ALM2	B1/D2	
PS01_014	PS02		22-088	014	IO	ALM2	B1/D7	
PS01_015	22_084-038			038	IXO	PIN	B1/B5	*
PS01_015	PS01		22-012	015	IO	OOS+	B1/D2	
PS01_015	PS02		22-088	115	IO	OOS-	B1/D7	
PS01_018	PS01		22-012	018	IO	SA+	B1/D2	
PS01_018	PS01		22-012	019	IO	SC+	B1/D2	
PS01_110	22_017-037			037	IXO	PIN	B1/B3	*
PS01_110	PS01		22-012	110	IO	RS2	B1/D3	
PS01_110	PS02		22-088	110	IO	RS2	B1/D7	
PS01_112	22_017-042			042	IXO	PIN	B1/B3	*
PS01_112	PS01		22-012	112	IO	INT	B1/D3	
PS01_113	22_017-034			034	IXO	PIN	B1/B2	*
PS01_113	22_084-043			043	IXO	PIN	B1/B5	*
PS01_113	PS01		22-012	113	IO	ALM1	B1/D2	

LEAD INDEX								
LDESIG	FDESIG	ELI	EQL	PIN_NO	FN	TRMMOD	LOC	XT
PS01_113	PS02		22-088	113	IO	ALM1	B1/D7	
PS01_115	22_017-039			039	IXO	PIN	B1/B3	*
PS01_115	PS01		22-012	115	IO	OOS-	B1/D2	
PS02_012	22_017-041			041	IXO	PIN	B1/B3	*
PS02_012	22_084-041			041	IXO	PIN	B1/B5	*
PS02_012	PS02		22-088	012	IO	TINT	B1/D7	
PS02_015	22_084-039			039	IXO	PIN	B1/B5	*
PS02_015	22_017-040			040	IXO	PIN	B1/B3	*
PS02_015	PS02		22-088	015	IO	OOS+	B1/D7	
PS02_018	PS02		22-088	018	IO	SA+	B1/D7	
PS02_018	PS02		22-088	019	IO	SC+	B1/D6	
PS11_012	22_180-040			040	IXO	PIN	B2/B5	*
PS11_012	PS11		22-108	012	IO	TINT	B2/D3	
PS11_012	PS12		22-184	112	IO	INT	B2/D7	
PS11_014	22_113-032			032	IXO	PIN	B2/B3	*
PS11_014	22_180-042			042	IXO	PIN	B2/B5	*
PS11_014	PS11		22-108	014	IO	ALM2	B2/D3	
PS11_014	PS12		22-184	014	IO	ALM2	B2/D7	
PS11_015	22_180-038			038	IXO	PIN	B2/B5	*
PS11_015	PS11		22-108	015	IO	OOS+	B2/D3	
PS11_015	PS12		22-184	115	IO	OOS-	B2/D7	
PS11_018	PS11		22-108	018	IO	SA+	B2/D2	
PS11_018	PS11		22-108	019	IO	SC+	B2/D2	
PS11_110	22_113-037			037	IXO	PIN	B2/B3	*
PS11_110	PS11		22-108	110	IO	RS2	B2/D3	
PS11_110	PS12		22-184	110	IO	RS2	B2/D8	
PS11_112	22_113-042			042	IXO	PIN	B2/B3	*
PS11_112	PS11		22-108	112	IO	INT	B2/D3	
PS11_113	22_113-034			034	IXO	PIN	B2/B3	*
PS11_113	22_180-043			043	IXO	PIN	B2/B5	*
PS11_113	PS11		22-108	113	IO	ALM1	B2/D3	
PS11_113	PS12		22-184	113	IO	ALM1	B2/D7	
PS11_115	22_113-039			039	IXO	PIN	B2/B3	*
PS11_115	PS11		22-108	115	IO	OOS-	B2/D3	
PS12_012	22_113-041			041	IXO	PIN	B2/B3	*
PS12_012	22_180-041			041	IXO	PIN	B2/B5	*
PS12_012	PS12		22-184	012	IO	TINT	B2/D7	
PS12_015	22_180-039			039	IXO	PIN	B2/B5	*
PS12_015	22_113-040			040	IXO	PIN	B2/B3	*
PS12_015	PS12		22-184	015	IO	OOS+	B2/D7	
PS12_018	PS12		22-184	018	IO	SA+	B2/D7	
PS12_018	PS12		22-184	019	IO	SC+	B2/D7	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET A57

P/O FS 1

UNIT 0 POWER CONVERTORS

ZB

00_48
20-018-008
PWRLUG

0048RTN
20-018-002
PWRLUG

01_48
20-084-008
PWRLUG

0148RTN
20-084-002
PWRLUG

0-CPRG1
0+CPRG1
XREF1
0VCC1
PS01_012
0VCC2
0RS1OUT
0RS3OUT
-VIN
+VIN
BYPASS
GRD
-VOUT
+VOUT

486AA
22-012
PS01

486AA
22-088
PS02

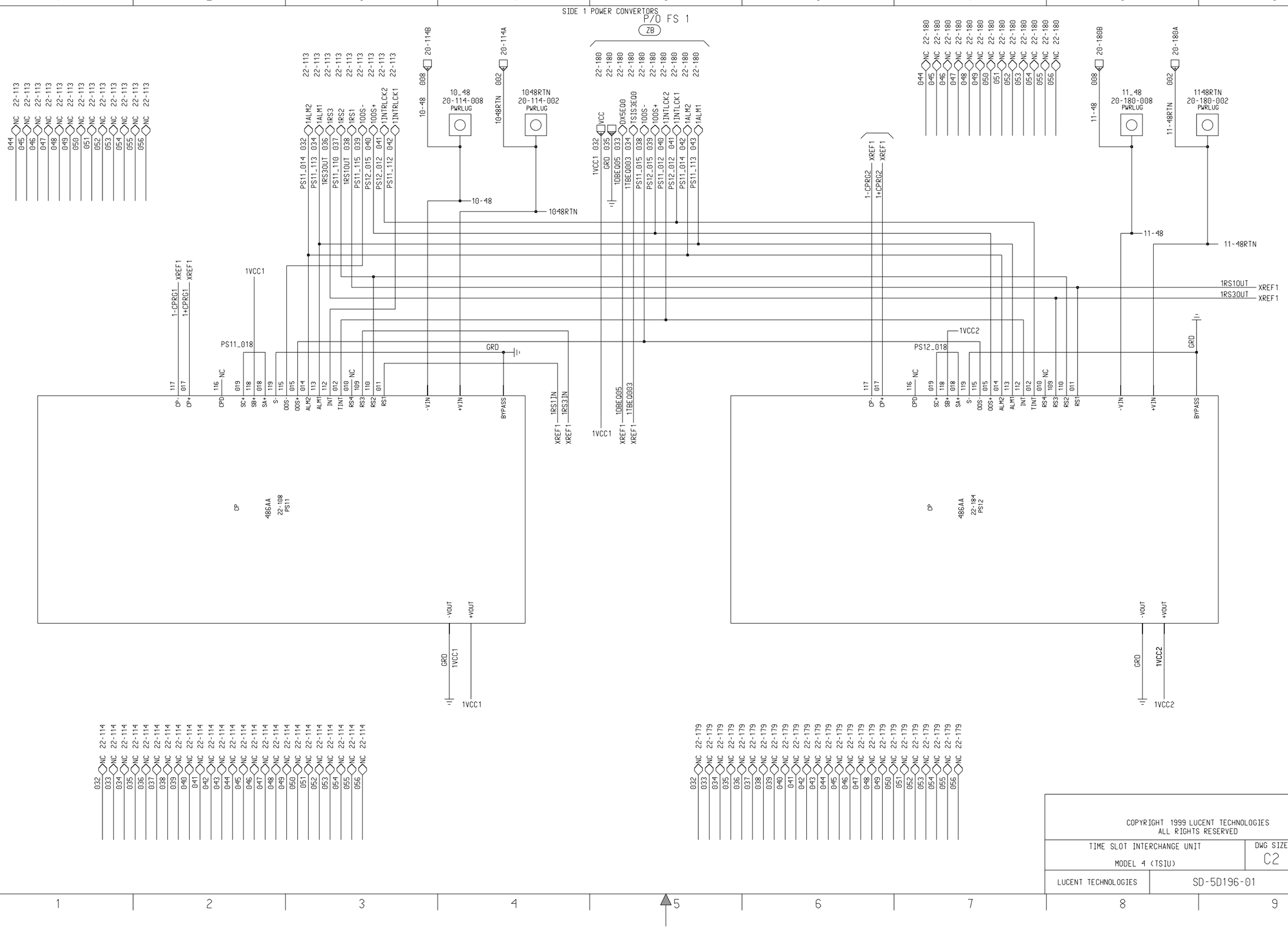
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B1

SIDE 1 POWER CONVERTORS

P/O FS 1

ZB

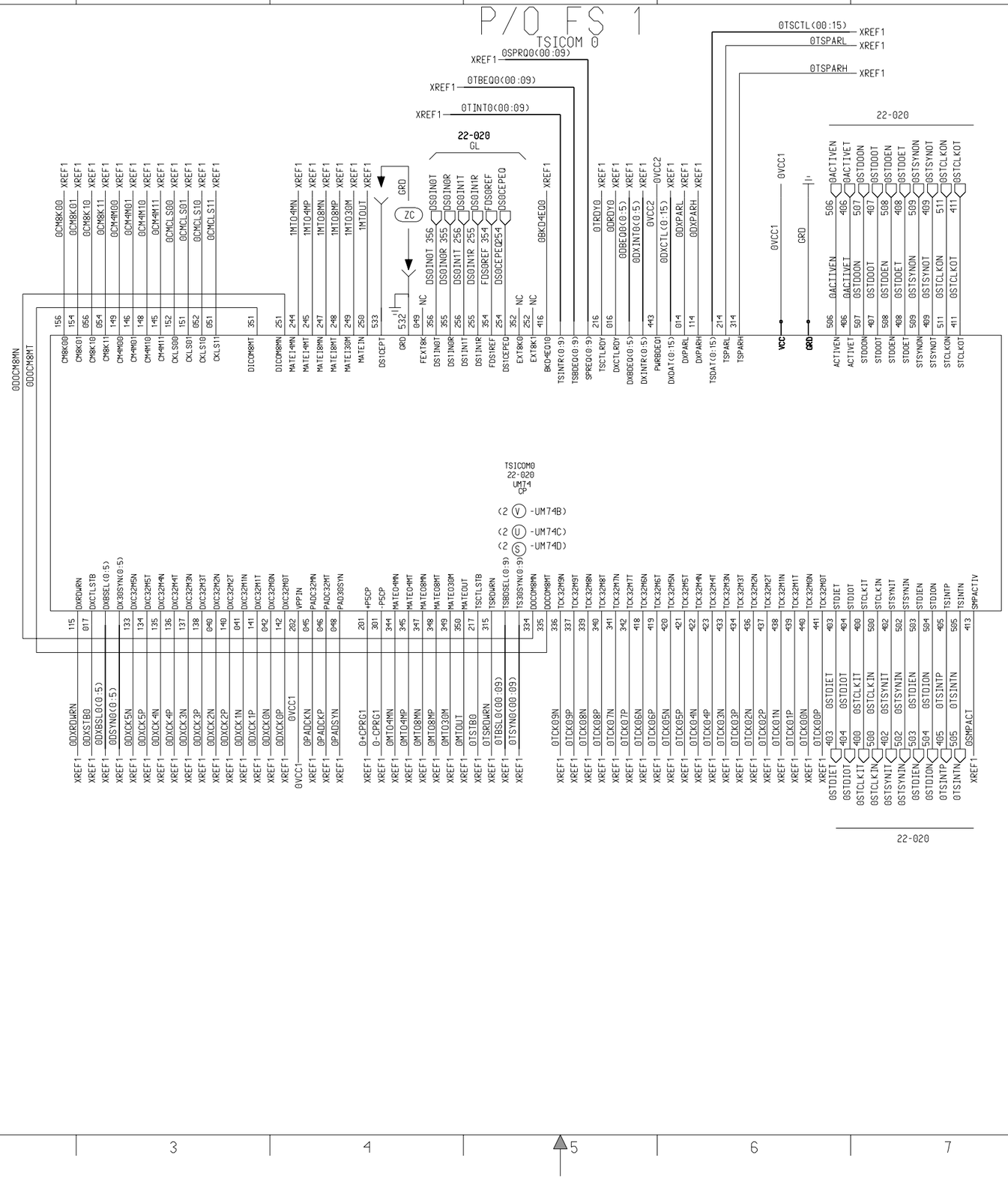


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B2

P/O FS 1

TSICOM 0



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B3

P/O FS 1

SIDE 0 DX BOARD 0

22-028

DX00 A
22-028
UM73
CP

DX00BSCK

22-028

P/O FS 1

SIDE 0 DX BOARD 0

PIDB I/O CONTINUED

22-028

201	00PBI12P	00PBI12P	201
301	00PBI12N	00PBI12N	301
205	00PBI13P	00PBI13P	205
305	00PBI13N	00PBI13N	305
209	00PBI14P	00PBI14P	209
309	00PBI14N	00PBI14N	309
214	00PBI15P	00PBI15P	214
314	00PBI15N	00PBI15N	314
218	00PBI16P	00PBI16P	218
318	00PBI16N	00PBI16N	318
222	00PBI17P	00PBI17P	222
322	00PBI17N	00PBI17N	322
233	00PBI18P	00PBI18P	233
333	00PBI18N	00PBI18N	333
237	00PBI19P	00PBI19P	237
337	00PBI19N	00PBI19N	337
241	00PBI20P	00PBI20P	241
341	00PBI20N	00PBI20N	341
246	00PBI21P	00PBI21P	246
346	00PBI21N	00PBI21N	346
250	00PBI22P	00PBI22P	250
350	00PBI22N	00PBI22N	350
254	00PBI23P	00PBI23P	254
354	00PBI23N	00PBI23N	354

PBI12P PBI12N PBI13P PBI13N PBI14P PBI14N PBI15P PBI15N PBI16P PBI16N PBI17P PBI17N PBI18P PBI18N PBI19P PBI19N PBI20P PBI20N PBI21P PBI21N PBI22P PBI22N PBI23P PBI23N

DX00
22-028
B UM73

CP

202	8KS12P	8KS12P	202
302	8KS12N	8KS12N	302
203	4MC12P	#C12P	203
303	4MC12N	#C12N	303
200	0PBO12P	PBO12P	200
300	0PBO12N	PBO12N	300
206	8KS13P	8KS13P	206
306	8KS13N	8KS13N	306
207	4MC13P	#C13P	207
307	4MC13N	#C13N	307
204	0PBO13P	PBO13P	204
304	0PBO13N	PBO13N	304
210	8KS14P	8KS14P	210
310	8KS14N	8KS14N	310
211	4MC14P	#C14P	211
311	4MC14N	#C14N	311
208	0PBO14P	PBO14P	208
308	0PBO14N	PBO14N	308
215	8KS15P	8KS15P	215
315	8KS15N	8KS15N	315
216	4MC15P	#C15P	216
316	4MC15N	#C15N	316
213	0PBO15P	PBO15P	213
313	0PBO15N	PBO15N	313
219	8KS16P	8KS16P	219
319	8KS16N	8KS16N	319
220	4MC16P	#C16P	220
320	4MC16N	#C16N	320
217	0PBO16P	PBO16P	217
317	0PBO16N	PBO16N	317
223	8KS17P	8KS17P	223
323	8KS17N	8KS17N	323
224	4MC17P	#C17P	224
324	4MC17N	#C17N	324
221	0PBO17P	PBO17P	221
321	0PBO17N	PBO17N	321
234	8KS18P	8KS18P	234
334	8KS18N	8KS18N	334
235	4MC18P	#C18P	235
335	4MC18N	#C18N	335
232	0PBO18P	PBO18P	232
332	0PBO18N	PBO18N	332
238	8KS19P	8KS19P	238
338	8KS19N	8KS19N	338
239	4MC19P	#C19P	239
339	4MC19N	#C19N	339
236	0PBO19P	PBO19P	236
336	0PBO19N	PBO19N	336
242	8KS20P	8KS20P	242
342	8KS20N	8KS20N	342
243	4MC20P	#C20P	243
343	4MC20N	#C20N	343
240	0PBO20P	PBO20P	240
340	0PBO20N	PBO20N	340
247	8KS21P	8KS21P	247
347	8KS21N	8KS21N	347
248	4MC21P	#C21P	248
348	4MC21N	#C21N	348
245	0PBO21P	PBO21P	245
345	0PBO21N	PBO21N	345
251	8KS22P	8KS22P	251
351	8KS22N	8KS22N	351
252	4MC22P	#C22P	252
352	4MC22N	#C22N	352
249	0PBO22P	PBO22P	249
349	0PBO22N	PBO22N	349
255	8KS23P	8KS23P	255
355	8KS23N	8KS23N	355
256	4MC23P	#C23P	256
356	4MC23N	#C23N	356
253	0PBO23P	PBO23P	253
353	0PBO23N	PBO23N	353

8KS12P 8KS12N 4MC12P 4MC12N 0PBO12P 0PBO12N 8KS13P 8KS13N 4MC13P 4MC13N 0PBO13P 0PBO13N 8KS14P 8KS14N 4MC14P 4MC14N 0PBO14P 0PBO14N 8KS15P 8KS15N 4MC15P 4MC15N 0PBO15P 0PBO15N 8KS16P 8KS16N 4MC16P 4MC16N 0PBO16P 0PBO16N 8KS17P 8KS17N 4MC17P 4MC17N 0PBO17P 0PBO17N 8KS18P 8KS18N 4MC18P 4MC18N 0PBO18P 0PBO18N 8KS19P 8KS19N 4MC19P 4MC19N 0PBO19P 0PBO19N 8KS20P 8KS20N 4MC20P 4MC20N 0PBO20P 0PBO20N 8KS21P 8KS21N 4MC21P 4MC21N 0PBO21P 0PBO21N 8KS22P 8KS22N 4MC22P 4MC22N 0PBO22P 0PBO22N 8KS23P 8KS23N 4MC23P 4MC23N 0PBO23P 0PBO23N

22-028

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 0 DX BOARD 1

22-036

ZA

22-036

DX01 A
22-036
UM73

CP

DX01BSCK

| | | |

P/O FS 1

SIDE 0 DX BOARD 1
PIDB I/O CONTINUED

22-036

201	01PBI12P	01PBI12P	PBI12P
301	01PBI12N	01PBI12N	PBI12N
205	01PBI13P	01PBI13P	PBI13P
305	01PBI13N	01PBI13N	PBI13N
209	01PBI14P	01PBI14P	PBI14P
309	01PBI14N	01PBI14N	PBI14N
214	01PBI15P	01PBI15P	PBI15P
314	01PBI15N	01PBI15N	PBI15N
218	01PBI16P	01PBI16P	PBI16P
318	01PBI16N	01PBI16N	PBI16N
222	01PBI17P	01PBI17P	PBI17P
322	01PBI17N	01PBI17N	PBI17N
233	01PBI18P	01PBI18P	PBI18P
333	01PBI18N	01PBI18N	PBI18N
237	01PBI19P	01PBI19P	PBI19P
337	01PBI19N	01PBI19N	PBI19N
241	01PBI20P	01PBI20P	PBI20P
341	01PBI20N	01PBI20N	PBI20N
246	01PBI21P	01PBI21P	PBI21P
346	01PBI21N	01PBI21N	PBI21N
250	01PBI22P	01PBI22P	PBI22P
350	01PBI22N	01PBI22N	PBI22N
254	01PBI23P	01PBI23P	PBI23P
354	01PBI23N	01PBI23N	PBI23N

B

DX01
22-036
UM73
CP

202	018KS12P	8KS12P	PBO12P
302	018KS12N	8KS12N	PBO12N
203	014MC12P	#MC12P	PBO13P
303	014MC12N	#MC12N	PBO13N
200	01PBO12P	01PBO12P	PBO14P
300	01PBO12N	01PBO12N	PBO14N
206	018KS13P	8KS13P	PBO15P
306	018KS13N	8KS13N	PBO15N
207	014MC13P	#MC13P	PBO16P
307	014MC13N	#MC13N	PBO16N
204	01PBO13P	PBO13P	PBO17P
304	01PBO13N	PBO13N	PBO17N
210	018KS14P	8KS14P	PBO18P
310	018KS14N	8KS14N	PBO18N
211	014MC14P	#MC14P	PBO19P
311	014MC14N	#MC14N	PBO19N
208	01PBO14P	PBO14P	PBO20P
308	01PBO14N	PBO14N	PBO20N
215	018KS15P	8KS15P	PBO21P
315	018KS15N	8KS15N	PBO21N
216	014MC15P	#MC15P	PBO22P
316	014MC15N	#MC15N	PBO22N
213	01PBO15P	PBO15P	PBO23P
313	01PBO15N	PBO15N	PBO23N
219	018KS16P	8KS16P	PBO24P
319	018KS16N	8KS16N	PBO24N
220	014MC16P	#MC16P	PBO25P
320	014MC16N	#MC16N	PBO25N
217	01PBO16P	PBO16P	PBO26P
317	01PBO16N	PBO16N	PBO26N
223	018KS17P	8KS17P	PBO27P
323	018KS17N	8KS17N	PBO27N
224	014MC17P	#MC17P	PBO28P
324	014MC17N	#MC17N	PBO28N
221	01PBO17P	PBO17P	PBO29P
321	01PBO17N	PBO17N	PBO29N
234	018KS18P	8KS18P	PBO30P
334	018KS18N	8KS18N	PBO30N
235	014MC18P	#MC18P	PBO31P
335	014MC18N	#MC18N	PBO31N
232	01PBO18P	PBO18P	PBO32P
332	01PBO18N	PBO18N	PBO32N
238	018KS19P	8KS19P	PBO33P
338	018KS19N	8KS19N	PBO33N
239	014MC19P	#MC19P	PBO34P
339	014MC19N	#MC19N	PBO34N
236	01PBO19P	PBO19P	PBO35P
336	01PBO19N	PBO19N	PBO35N
242	018KS20P	8KS20P	PBO36P
342	018KS20N	8KS20N	PBO36N
243	014MC20P	#MC20P	PBO37P
343	014MC20N	#MC20N	PBO37N
240	01PBO20P	PBO20P	PBO38P
340	01PBO20N	PBO20N	PBO38N
247	018KS21P	8KS21P	PBO39P
347	018KS21N	8KS21N	PBO39N
248	014MC21P	#MC21P	PBO40P
348	014MC21N	#MC21N	PBO40N
245	01PBO21P	PBO21P	PBO41P
345	01PBO21N	PBO21N	PBO41N
251	018KS22P	8KS22P	PBO42P
351	018KS22N	8KS22N	PBO42N
252	014MC22P	#MC22P	PBO43P
352	014MC22N	#MC22N	PBO43N
249	01PBO22P	PBO22P	PBO44P
349	01PBO22N	PBO22N	PBO44N
255	018KS23P	8KS23P	PBO45P
355	018KS23N	8KS23N	PBO45N
256	014MC23P	#MC23P	PBO46P
356	014MC23N	#MC23N	PBO46N
253	01PBO23P	PBO23P	PBO47P
353	01PBO23N	PBO23N	PBO47N

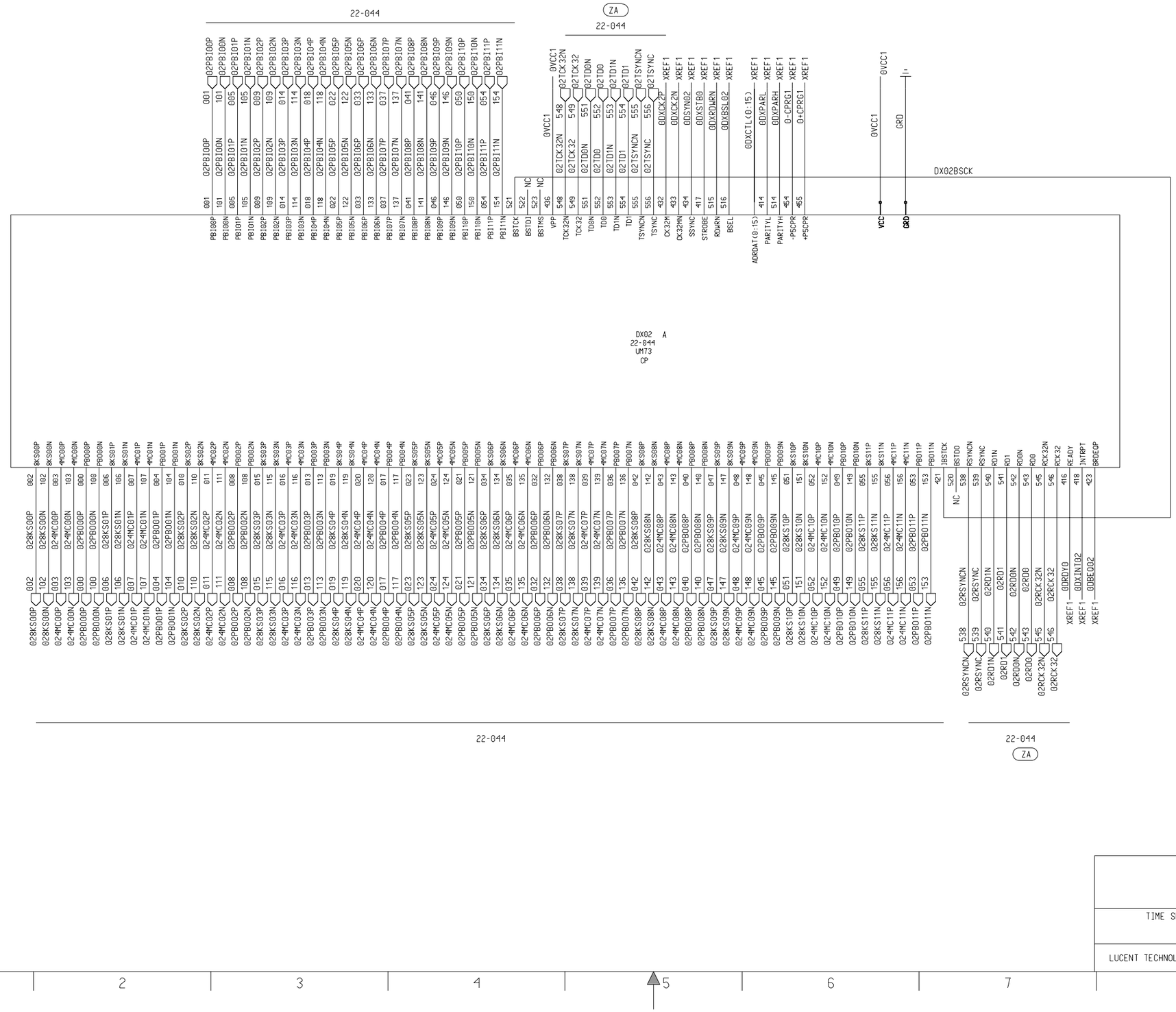
22-036

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 0 DX BOARD 2



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B8

P/O FS 1

SIDE 0 DX BOARD 2
PIDB I/O CONTINUED

22-044

201	02PBI12P	02PBI12P	201
301	02PBI12N	02PBI12N	301
205	02PBI13P	02PBI13P	205
305	02PBI13N	02PBI13N	305
209	02PBI14P	02PBI14P	209
309	02PBI14N	02PBI14N	309
214	02PBI15P	02PBI15P	214
314	02PBI15N	02PBI15N	314
218	02PBI16P	02PBI16P	218
318	02PBI16N	02PBI16N	318
222	02PBI17P	02PBI17P	222
322	02PBI17N	02PBI17N	322
233	02PBI18P	02PBI18P	233
333	02PBI18N	02PBI18N	333
237	02PBI19P	02PBI19P	237
337	02PBI19N	02PBI19N	337
241	02PBI20P	02PBI20P	241
341	02PBI20N	02PBI20N	341
246	02PBI21P	02PBI21P	246
346	02PBI21N	02PBI21N	346
250	02PBI22P	02PBI22P	250
350	02PBI22N	02PBI22N	350
254	02PBI23P	02PBI23P	254
354	02PBI23N	02PBI23N	354

DX02 B
22-044
UM73
CP

202	028KS12P	8KS12P	202
302	028KS12N	8KS12N	302
203	024MC12P	#MC12P	203
303	024MC12N	#MC12N	303
200	02PB012P	PB012P	200
300	02PB012N	PB012N	300
206	028KS13P	8KS13P	206
306	028KS13N	8KS13N	306
207	024MC13P	#MC13P	207
307	024MC13N	#MC13N	307
204	02PB013P	PB013P	204
304	02PB013N	PB013N	304
210	028KS14P	8KS14P	210
310	028KS14N	8KS14N	310
211	024MC14P	#MC14P	211
311	024MC14N	#MC14N	311
208	02PB014P	PB014P	208
308	02PB014N	PB014N	308
215	028KS15P	8KS15P	215
315	028KS15N	8KS15N	315
216	024MC15P	#MC15P	216
316	024MC15N	#MC15N	316
213	02PB015P	PB015P	213
313	02PB015N	PB015N	313
219	028KS16P	8KS16P	219
319	028KS16N	8KS16N	319
220	024MC16P	#MC16P	220
320	024MC16N	#MC16N	320
217	02PB016P	PB016P	217
317	02PB016N	PB016N	317
223	028KS17P	8KS17P	223
323	028KS17N	8KS17N	323
224	024MC17P	#MC17P	224
324	024MC17N	#MC17N	324
221	02PB017P	PB017P	221
321	02PB017N	PB017N	321
234	028KS18P	8KS18P	234
334	028KS18N	8KS18N	334
235	024MC18P	#MC18P	235
335	024MC18N	#MC18N	335
232	02PB018P	PB018P	232
332	02PB018N	PB018N	332
238	028KS19P	8KS19P	238
338	028KS19N	8KS19N	338
239	024MC19P	#MC19P	239
339	024MC19N	#MC19N	339
236	02PB019P	PB019P	236
336	02PB019N	PB019N	336
242	028KS20P	8KS20P	242
342	028KS20N	8KS20N	342
243	024MC20P	#MC20P	243
343	024MC20N	#MC20N	343
240	02PB020P	PB020P	240
340	02PB020N	PB020N	340
247	028KS21P	8KS21P	247
347	028KS21N	8KS21N	347
248	024MC21P	#MC21P	248
348	024MC21N	#MC21N	348
245	02PB021P	PB021P	245
345	02PB021N	PB021N	345
251	028KS22P	8KS22P	251
351	028KS22N	8KS22N	351
252	024MC22P	#MC22P	252
352	024MC22N	#MC22N	352
249	02PB022P	PB022P	249
349	02PB022N	PB022N	349
255	028KS23P	8KS23P	255
355	028KS23N	8KS23N	355
256	024MC23P	#MC23P	256
356	024MC23N	#MC23N	356
253	02PB023P	PB023P	253
353	02PB023N	PB023N	353

22-044

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 0 DX BOARD 3

ZA

22-052

22-052

DX03BSCK

DX03 A
22-052
UM73
CP

22-052

22-052
ZA

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B10

P/O FS 1

SIDE 0 DX BOARD 3
PIDB I/O CONTINUED

22-052

201	03PB112P	PB112P	201
301	03PB112N	PB112N	301
205	03PB113P	PB113P	205
305	03PB113N	PB113N	305
209	03PB114P	PB114P	209
309	03PB114N	PB114N	309
214	03PB115P	PB115P	214
314	03PB115N	PB115N	314
218	03PB116P	PB116P	218
318	03PB116N	PB116N	318
222	03PB117P	PB117P	222
322	03PB117N	PB117N	322
233	03PB118P	PB118P	233
333	03PB118N	PB118N	333
237	03PB119P	PB119P	237
337	03PB119N	PB119N	337
241	03PB120P	PB120P	241
341	03PB120N	PB120N	341
246	03PB121P	PB121P	246
346	03PB121N	PB121N	346
250	03PB122P	PB122P	250
350	03PB122N	PB122N	350
254	03PB123P	PB123P	254
354	03PB123N	PB123N	354

DX03 B
22-052
UM73
CP

202	038KS12P	BKS12P	202
302	038KS12N	BKS12N	302
203	034MC12P	#MC12P	203
303	034MC12N	#MC12N	303
200	03PB012P	PB012P	200
300	03PB012N	PB012N	300
206	038KS13P	BKS13P	206
306	038KS13N	BKS13N	306
207	034MC13P	#MC13P	207
307	034MC13N	#MC13N	307
204	03PB013P	PB013P	204
304	03PB013N	PB013N	304
210	038KS14P	BKS14P	210
310	038KS14N	BKS14N	310
211	034MC14P	#MC14P	211
311	034MC14N	#MC14N	311
208	03PB014P	PB014P	208
308	03PB014N	PB014N	308
215	038KS15P	BKS15P	215
315	038KS15N	BKS15N	315
216	034MC15P	#MC15P	216
316	034MC15N	#MC15N	316
213	03PB015P	PB015P	213
313	03PB015N	PB015N	313
219	038KS16P	BKS16P	219
319	038KS16N	BKS16N	319
220	034MC16P	#MC16P	220
320	034MC16N	#MC16N	320
217	03PB016P	PB016P	217
317	03PB016N	PB016N	317
223	038KS17P	BKS17P	223
323	038KS17N	BKS17N	323
224	034MC17P	#MC17P	224
324	034MC17N	#MC17N	324
221	03PB017P	PB017P	221
321	03PB017N	PB017N	321
234	038KS18P	BKS18P	234
334	038KS18N	BKS18N	334
235	034MC18P	#MC18P	235
335	034MC18N	#MC18N	335
232	03PB018P	PB018P	232
332	03PB018N	PB018N	332
238	038KS19P	BKS19P	238
338	038KS19N	BKS19N	338
239	034MC19P	#MC19P	239
339	034MC19N	#MC19N	339
236	03PB019P	PB019P	236
336	03PB019N	PB019N	336
242	038KS20P	BKS20P	242
342	038KS20N	BKS20N	342
243	034MC20P	#MC20P	243
343	034MC20N	#MC20N	343
240	03PB020P	PB020P	240
340	03PB020N	PB020N	340
247	038KS21P	BKS21P	247
347	038KS21N	BKS21N	347
248	034MC21P	#MC21P	248
348	034MC21N	#MC21N	348
245	03PB021P	PB021P	245
345	03PB021N	PB021N	345
251	038KS22P	BKS22P	251
351	038KS22N	BKS22N	351
252	034MC22P	#MC22P	252
352	034MC22N	#MC22N	352
249	03PB022P	PB022P	249
349	03PB022N	PB022N	349
255	038KS23P	BKS23P	255
355	038KS23N	BKS23N	355
256	034MC23P	#MC23P	256
356	034MC23N	#MC23N	356
253	03PB023P	PB023P	253
353	03PB023N	PB023N	353

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 0 DX BOARD 4

ZA

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DX04BSCK

DX04 A
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UM73
CP

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ZA

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B12

P/O FS 1

SIDE 0 DX BOARD 4
PIDB I/O CONTINUED

22-060

201	04PBI12P	04PBI12P	201
301	04PBI12N	04PBI12N	301
205	04PBI13P	04PBI13P	205
305	04PBI13N	04PBI13N	305
209	04PBI14P	04PBI14P	209
309	04PBI14N	04PBI14N	309
214	04PBI15P	04PBI15P	214
314	04PBI15N	04PBI15N	314
218	04PBI16P	04PBI16P	218
318	04PBI16N	04PBI16N	318
222	04PBI17P	04PBI17P	222
322	04PBI17N	04PBI17N	322
233	04PBI18P	04PBI18P	233
333	04PBI18N	04PBI18N	333
237	04PBI19P	04PBI19P	237
337	04PBI19N	04PBI19N	337
241	04PBI20P	04PBI20P	241
341	04PBI20N	04PBI20N	341
246	04PBI21P	04PBI21P	246
346	04PBI21N	04PBI21N	346
250	04PBI22P	04PBI22P	250
350	04PBI22N	04PBI22N	350
254	04PBI23P	04PBI23P	254
354	04PBI23N	04PBI23N	354

PBI12P PBI12N PBI13P PBI13N PBI14P PBI14N PBI15P PBI15N PBI16P PBI16N PBI17P PBI17N PBI18P PBI18N PBI19P PBI19N PBI20P PBI20N PBI21P PBI21N PBI22P PBI22N PBI23P PBI23N

DX04
22-060
UM73

B

CP

202	04BKS12P	8KS12P	202
302	04BKS12N	8KS12N	302
203	044MC12P	#C12P	203
303	044MC12N	#C12N	303
200	04PBO12P	PBO12P	200
300	04PBO12N	PBO12N	300
206	04BKS13P	8KS13P	206
306	04BKS13N	8KS13N	306
207	044MC13P	#C13P	207
307	044MC13N	#C13N	307
204	04PBO13P	PBO13P	204
304	04PBO13N	PBO13N	304
210	04BKS14P	8KS14P	210
310	04BKS14N	8KS14N	310
211	044MC14P	#C14P	211
311	044MC14N	#C14N	311
208	04PBO14P	PBO14P	208
308	04PBO14N	PBO14N	308
215	04BKS15P	8KS15P	215
315	04BKS15N	8KS15N	315
216	044MC15P	#C15P	216
316	044MC15N	#C15N	316
213	04PBO15P	PBO15P	213
313	04PBO15N	PBO15N	313
219	04BKS16P	8KS16P	219
319	04BKS16N	8KS16N	319
220	044MC16P	#C16P	220
320	044MC16N	#C16N	320
217	04PBO16P	PBO16P	217
317	04PBO16N	PBO16N	317
223	04BKS17P	8KS17P	223
323	04BKS17N	8KS17N	323
224	044MC17P	#C17P	224
324	044MC17N	#C17N	324
221	04PBO17P	PBO17P	221
321	04PBO17N	PBO17N	321
234	04BKS18P	8KS18P	234
334	04BKS18N	8KS18N	334
235	044MC18P	#C18P	235
335	044MC18N	#C18N	335
232	04PBO18P	PBO18P	232
332	04PBO18N	PBO18N	332
238	04BKS19P	8KS19P	238
338	04BKS19N	8KS19N	338
239	044MC19P	#C19P	239
339	044MC19N	#C19N	339
236	04PBO19P	PBO19P	236
336	04PBO19N	PBO19N	336
242	04BKS20P	8KS20P	242
342	04BKS20N	8KS20N	342
243	044MC20P	#C20P	243
343	044MC20N	#C20N	343
240	04PBO20P	PBO20P	240
340	04PBO20N	PBO20N	340
247	04BKS21P	8KS21P	247
347	04BKS21N	8KS21N	347
248	044MC21P	#C21P	248
348	044MC21N	#C21N	348
245	04PBO21P	PBO21P	245
345	04PBO21N	PBO21N	345
251	04BKS22P	8KS22P	251
351	04BKS22N	8KS22N	351
252	044MC22P	#C22P	252
352	044MC22N	#C22N	352
249	04PBO22P	PBO22P	249
349	04PBO22N	PBO22N	349
255	04BKS23P	8KS23P	255
355	04BKS23N	8KS23N	355
256	044MC23P	#C23P	256
356	044MC23N	#C23N	356
253	04PBO23P	PBO23P	253
353	04PBO23N	PBO23N	353

04BKS12P 04BKS12N 044MC12P 044MC12N 04PBO12P 04PBO12N 04BKS13P 04BKS13N 044MC13P 044MC13N 04PBO13P 04PBO13N 04BKS14P 04BKS14N 044MC14P 044MC14N 04PBO14P 04PBO14N 04BKS15P 04BKS15N 044MC15P 044MC15N 04PBO15P 04PBO15N 04BKS16P 04BKS16N 044MC16P 044MC16N 04PBO16P 04PBO16N 04BKS17P 04BKS17N 044MC17P 044MC17N 04PBO17P 04PBO17N 04BKS18P 04BKS18N 044MC18P 044MC18N 04PBO18P 04PBO18N 04BKS19P 04BKS19N 044MC19P 044MC19N 04PBO19P 04PBO19N 04BKS20P 04BKS20N 044MC20P 044MC20N 04PBO20P 04PBO20N 04BKS21P 04BKS21N 044MC21P 044MC21N 04PBO21P 04PBO21N 04BKS22P 04BKS22N 044MC22P 044MC22N 04PBO22P 04PBO22N 04BKS23P 04BKS23N 044MC23P 044MC23N 04PBO23P 04PBO23N

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B13

P/O FS 1

SIDE 0 DX BOARD 5

DX05 A
22-068
UM73
CP

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ZA

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0DXCTL(0:15)

0DXPARH 014
0DXPARL 014
0DXRDWRN 015
0DXSTB0 017

22-075
22-074
22-075
22-074

0DXCTL0 004
0DXCTL1 005
0DXCTL2 006
0DXCTL3 008
0DXCTL4 009
0DXCTL5 010
0DXCTL6 011
0DXCTL7 013

22-074

0DXCTL8 003
0DXCTL9 004
0DXCTL10 006
0DXCTL11 007
0DXCTL12 008
0DXCTL13 010
0DXCTL14 011
0DXCTL15 013

22-075

0DXCTL0 404
0DXCTL1 405
0DXCTL2 406
0DXCTL3 408
0DXCTL4 409
0DXCTL5 410
0DXCTL6 411
0DXCTL7 413
0DXCTL8 503
0DXCTL9 504
0DXCTL10 506
0DXCTL11 507
0DXCTL12 508
0DXCTL13 510
0DXCTL14 511
0DXCTL15 513

22-068

XREF1

0VCC2

GRD

DX05BSCK

ADRDAT(0:15)
PARITYL
PARITYH
-P5CPR
+P5CPR
BSEL
RDWRN
STROBE
SSYNC
CK32MN
TSYNC
TSYNCN
TD1N
TD1
TQ0N
TQ0
CK32N
BSTMS
BSTDI
BSTCK
VPP

0VCC1 GRD 000 GRD 22-075
GRD 005 GRD 22-075
GRD 009 GRD 22-075
GRD 012 GRD 22-075
GRD 017 GRD 22-075
0VCC1 001 0VCC1 22-075
0VCC1 002 0VCC1 22-075

0VCC1 GRD 000 GRD 22-074
GRD 003 GRD 22-074
GRD 007 GRD 22-074
GRD 012 GRD 22-074
GRD 015 GRD 22-074
GRD 019 GRD 22-074
0VCC1 001 0VCC1 22-074
0VCC1 002 0VCC1 22-074

0DRDY0 016 0DRDY0 22-074

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22-068

ZA

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B14

P/O FS 1

SIDE 0 DX BOARD 5
PIDB I/O CONTINUED

22-068

201	05PBI12P	05PBI12P	201
301	05PBI12N	05PBI12N	301
205	05PBI13P	05PBI13P	205
305	05PBI13N	05PBI13N	305
209	05PBI14P	05PBI14P	209
309	05PBI14N	05PBI14N	309
214	05PBI15P	05PBI15P	214
314	05PBI15N	05PBI15N	314
218	05PBI16P	05PBI16P	218
318	05PBI16N	05PBI16N	318
222	05PBI17P	05PBI17P	222
322	05PBI17N	05PBI17N	322
233	05PBI18P	05PBI18P	233
333	05PBI18N	05PBI18N	333
237	05PBI19P	05PBI19P	237
337	05PBI19N	05PBI19N	337
241	05PBI20P	05PBI20P	241
341	05PBI20N	05PBI20N	341
246	05PBI21P	05PBI21P	246
346	05PBI21N	05PBI21N	346
250	05PBI22P	05PBI22P	250
350	05PBI22N	05PBI22N	350
254	05PBI23P	05PBI23P	254
354	05PBI23N	05PBI23N	354

DX05 B
22-068
UM73
CP

202	058KS12P	8KS12P	202
302	058KS12N	8KS12N	302
203	054MC12P	#MC12P	203
303	054MC12N	#MC12N	303
200	05PB012P	PB012P	200
300	05PB012N	PB012N	300
206	058KS13P	8KS13P	206
306	058KS13N	8KS13N	306
207	054MC13P	#MC13P	207
307	054MC13N	#MC13N	307
204	05PB013P	PB013P	204
304	05PB013N	PB013N	304
210	058KS14P	8KS14P	210
310	058KS14N	8KS14N	310
211	054MC14P	#MC14P	211
311	054MC14N	#MC14N	311
208	05PB014P	PB014P	208
308	05PB014N	PB014N	308
215	058KS15P	8KS15P	215
315	058KS15N	8KS15N	315
216	054MC15P	#MC15P	216
316	054MC15N	#MC15N	316
213	05PB015P	PB015P	213
313	05PB015N	PB015N	313
219	058KS16P	8KS16P	219
319	058KS16N	8KS16N	319
220	054MC16P	#MC16P	220
320	054MC16N	#MC16N	320
217	05PB016P	PB016P	217
317	05PB016N	PB016N	317
223	058KS17P	8KS17P	223
323	058KS17N	8KS17N	323
224	054MC17P	#MC17P	224
324	054MC17N	#MC17N	324
221	05PB017P	PB017P	221
321	05PB017N	PB017N	321
234	058KS18P	8KS18P	234
334	058KS18N	8KS18N	334
235	054MC18P	#MC18P	235
335	054MC18N	#MC18N	335
232	05PB018P	PB018P	232
332	05PB018N	PB018N	332
238	058KS19P	8KS19P	238
338	058KS19N	8KS19N	338
239	054MC19P	#MC19P	239
339	054MC19N	#MC19N	339
236	05PB019P	PB019P	236
336	05PB019N	PB019N	336
242	058KS20P	8KS20P	242
342	058KS20N	8KS20N	342
243	054MC20P	#MC20P	243
343	054MC20N	#MC20N	343
240	05PB020P	PB020P	240
340	05PB020N	PB020N	340
247	058KS21P	8KS21P	247
347	058KS21N	8KS21N	347
248	054MC21P	#MC21P	248
348	054MC21N	#MC21N	348
245	05PB021P	PB021P	245
345	05PB021N	PB021N	345
251	058KS22P	8KS22P	251
351	058KS22N	8KS22N	351
252	054MC22P	#MC22P	252
352	054MC22N	#MC22N	352
249	05PB022P	PB022P	249
349	05PB022N	PB022N	349
255	058KS23P	8KS23P	255
355	058KS23N	8KS23N	355
256	054MC23P	#MC23P	256
356	054MC23N	#MC23N	356
253	05PB023P	PB023P	253
353	05PB023N	PB023N	353

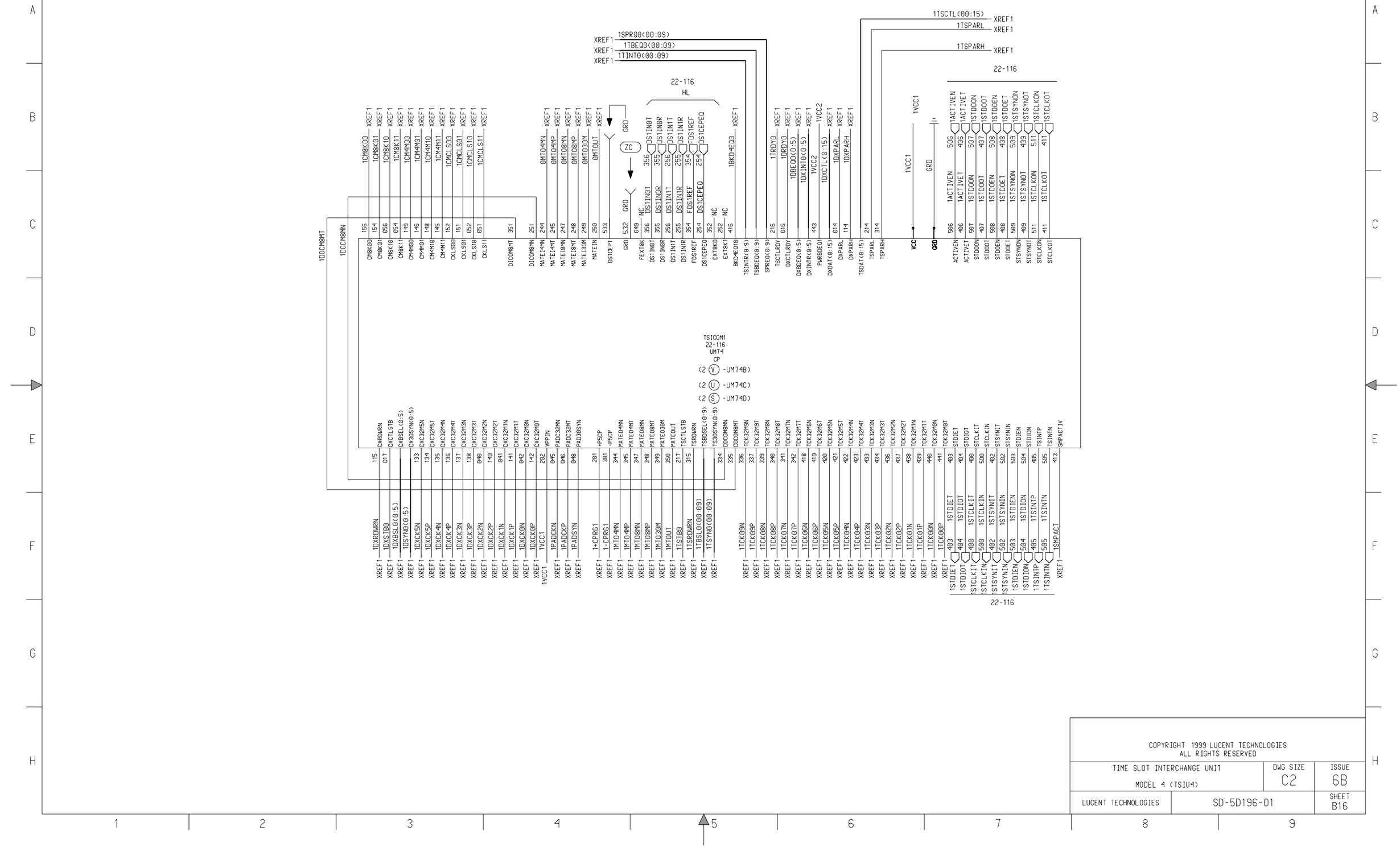
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
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P/O FS 1

TSICOM SIDE 1



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU4)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B16

P/O FS 1

SIDE 1 DX BOARD 0

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DX10 A
22-124
UM73
CP

DX10BSCK

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B17

P/O FS 1

SIDE 1 DX BOARD 0
PIDB I/O CONTINUED

22-124

201	10PBI12P	10PBI12P	PBI12P
301	10PBI12N	10PBI12N	PBI12N
205	10PBI13P	10PBI13P	PBI13P
305	10PBI13N	10PBI13N	PBI13N
209	10PBI14P	10PBI14P	PBI14P
309	10PBI14N	10PBI14N	PBI14N
214	10PBI15P	10PBI15P	PBI15P
314	10PBI15N	10PBI15N	PBI15N
218	10PBI16P	10PBI16P	PBI16P
318	10PBI16N	10PBI16N	PBI16N
222	10PBI17P	10PBI17P	PBI17P
322	10PBI17N	10PBI17N	PBI17N
233	10PBI18P	10PBI18P	PBI18P
333	10PBI18N	10PBI18N	PBI18N
237	10PBI19P	10PBI19P	PBI19P
337	10PBI19N	10PBI19N	PBI19N
241	10PBI20P	10PBI20P	PBI20P
341	10PBI20N	10PBI20N	PBI20N
246	10PBI21P	10PBI21P	PBI21P
346	10PBI21N	10PBI21N	PBI21N
250	10PBI22P	10PBI22P	PBI22P
350	10PBI22N	10PBI22N	PBI22N
254	10PBI23P	10PBI23P	PBI23P
354	10PBI23N	10PBI23N	PBI23N

DX10 B
22-124
UM73
CP

202	108KS12P	8KS12P	PBO12P
302	108KS12N	8KS12N	PBO12N
203	104MC12P	4MC12P	PBO12P
303	104MC12N	4MC12N	PBO12N
200	10PBO12P	PBO12P	PBO12P
300	10PBO12N	PBO12N	PBO12N
206	108KS13P	8KS13P	PBO13P
306	108KS13N	8KS13N	PBO13N
207	104MC13P	4MC13P	PBO13P
307	104MC13N	4MC13N	PBO13N
204	10PBO13P	PBO13P	PBO13P
304	10PBO13N	PBO13N	PBO13N
210	108KS14P	8KS14P	PBO14P
310	108KS14N	8KS14N	PBO14N
211	104MC14P	4MC14P	PBO14P
311	104MC14N	4MC14N	PBO14N
208	10PBO14P	PBO14P	PBO14P
308	10PBO14N	PBO14N	PBO14N
215	108KS15P	8KS15P	PBO15P
315	108KS15N	8KS15N	PBO15N
216	104MC15P	4MC15P	PBO15P
316	104MC15N	4MC15N	PBO15N
213	10PBO15P	PBO15P	PBO15P
313	10PBO15N	PBO15N	PBO15N
219	108KS16P	8KS16P	PBO16P
319	108KS16N	8KS16N	PBO16N
220	104MC16P	4MC16P	PBO16P
320	104MC16N	4MC16N	PBO16N
217	10PBO16P	PBO16P	PBO16P
317	10PBO16N	PBO16N	PBO16N
223	108KS17P	8KS17P	PBO17P
323	108KS17N	8KS17N	PBO17N
224	104MC17P	4MC17P	PBO17P
324	104MC17N	4MC17N	PBO17N
221	10PBO17P	PBO17P	PBO17P
321	10PBO17N	PBO17N	PBO17N
234	108KS18P	8KS18P	PBO18P
334	108KS18N	8KS18N	PBO18N
235	104MC18P	4MC18P	PBO18P
335	104MC18N	4MC18N	PBO18N
232	10PBO18P	PBO18P	PBO18P
332	10PBO18N	PBO18N	PBO18N
238	108KS19P	8KS19P	PBO19P
338	108KS19N	8KS19N	PBO19N
239	104MC19P	4MC19P	PBO19P
339	104MC19N	4MC19N	PBO19N
236	10PBO19P	PBO19P	PBO19P
336	10PBO19N	PBO19N	PBO19N
242	108KS20P	8KS20P	PBO20P
342	108KS20N	8KS20N	PBO20N
243	104MC20P	4MC20P	PBO20P
343	104MC20N	4MC20N	PBO20N
240	10PBO20P	PBO20P	PBO20P
340	10PBO20N	PBO20N	PBO20N
247	108KS21P	8KS21P	PBO21P
347	108KS21N	8KS21N	PBO21N
248	104MC21P	4MC21P	PBO21P
348	104MC21N	4MC21N	PBO21N
245	10PBO21P	PBO21P	PBO21P
345	10PBO21N	PBO21N	PBO21N
251	108KS22P	8KS22P	PBO22P
351	108KS22N	8KS22N	PBO22N
252	104MC22P	4MC22P	PBO22P
352	104MC22N	4MC22N	PBO22N
249	10PBO22P	PBO22P	PBO22P
349	10PBO22N	PBO22N	PBO22N
255	108KS23P	8KS23P	PBO23P
355	108KS23N	8KS23N	PBO23N
256	104MC23P	4MC23P	PBO23P
356	104MC23N	4MC23N	PBO23N
253	10PBO23P	PBO23P	PBO23P
353	10PBO23N	PBO23N	PBO23N

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B18

P/O FS 1

SIDE 1 DX BOARD 1

DX11 A
22-132
UM73
CP

22-132

ZA
22-132

22-132

ZA
22-132

DX11BSCK

| | | |

P/O FS 1

SIDE 1 DX BOARD 1
PIDB I/O CONTINUED

22-132

201	11PBI12P	PBI12P
301	11PBI12N	PBI12N
205	11PBI13P	PBI13P
305	11PBI13N	PBI13N
209	11PBI14P	PBI14P
309	11PBI14N	PBI14N
214	11PBI15P	PBI15P
314	11PBI15N	PBI15N
218	11PBI16P	PBI16P
318	11PBI16N	PBI16N
222	11PBI17P	PBI17P
322	11PBI17N	PBI17N
233	11PBI18P	PBI18P
333	11PBI18N	PBI18N
237	11PBI19P	PBI19P
337	11PBI19N	PBI19N
241	11PBI20P	PBI20P
341	11PBI20N	PBI20N
246	11PBI21P	PBI21P
346	11PBI21N	PBI21N
250	11PBI22P	PBI22P
350	11PBI22N	PBI22N
254	11PBI23P	PBI23P
354	11PBI23N	PBI23N

DX11 B
22-132
UM73

CP

202	8KS12P	PBO12P
302	8KS12N	PBO12N
203	4MC12P	PBO13P
303	4MC12N	PBO13N
200	11PBO12P	PBO14P
300	11PBO12N	PBO14N
206	8KS13P	PBO15P
306	8KS13N	PBO15N
207	4MC13P	PBO16P
307	4MC13N	PBO16N
204	11PBO13P	PBO17P
304	11PBO13N	PBO17N
210	8KS14P	PBO18P
310	8KS14N	PBO18N
211	4MC14P	PBO19P
311	4MC14N	PBO19N
208	11PBO14P	PBO20P
308	11PBO14N	PBO20N
215	8KS15P	PBO21P
315	8KS15N	PBO21N
216	4MC15P	PBO22P
316	4MC15N	PBO22N
213	11PBO15P	PBO23P
313	11PBO15N	PBO23N
219	8KS16P	
319	8KS16N	
220	4MC16P	
320	4MC16N	
217	11PBO16P	
317	11PBO16N	
223	8KS17P	
323	8KS17N	
224	4MC17P	
324	4MC17N	
221	11PBO17P	
321	11PBO17N	
234	8KS18P	
334	8KS18N	
235	4MC18P	
335	4MC18N	
232	11PBO18P	
332	11PBO18N	
238	8KS19P	
338	8KS19N	
239	4MC19P	
339	4MC19N	
236	11PBO19P	
336	11PBO19N	
242	8KS20P	
342	8KS20N	
243	4MC20P	
343	4MC20N	
240	11PBO20P	
340	11PBO20N	
247	8KS21P	
347	8KS21N	
248	4MC21P	
348	4MC21N	
245	11PBO21P	
345	11PBO21N	
251	8KS22P	
351	8KS22N	
252	4MC22P	
352	4MC22N	
249	11PBO22P	
349	11PBO22N	
255	8KS23P	
355	8KS23N	
256	4MC23P	
356	4MC23N	
253	11PBO23P	
353	11PBO23N	

202	118KS12P
302	118KS12N
203	114MC12P
303	114MC12N
200	11PBO12P
300	11PBO12N
206	118KS13P
306	118KS13N
207	114MC13P
307	114MC13N
204	11PBO13P
304	11PBO13N
210	118KS14P
310	118KS14N
211	114MC14P
311	114MC14N
208	11PBO14P
308	11PBO14N
215	118KS15P
315	118KS15N
216	114MC15P
316	114MC15N
213	11PBO15P
313	11PBO15N
219	118KS16P
319	118KS16N
220	114MC16P
320	114MC16N
217	11PBO16P
317	11PBO16N
223	118KS17P
323	118KS17N
224	114MC17P
324	114MC17N
221	11PBO17P
321	11PBO17N
234	118KS18P
334	118KS18N
235	114MC18P
335	114MC18N
232	11PBO18P
332	11PBO18N
238	118KS19P
338	118KS19N
239	114MC19P
339	114MC19N
236	11PBO19P
336	11PBO19N
242	118KS20P
342	118KS20N
243	114MC20P
343	114MC20N
240	11PBO20P
340	11PBO20N
247	118KS21P
347	118KS21N
248	114MC21P
348	114MC21N
245	11PBO21P
345	11PBO21N
251	118KS22P
351	118KS22N
252	114MC22P
352	114MC22N
249	11PBO22P
349	11PBO22N
255	118KS23P
355	118KS23N
256	114MC23P
356	114MC23N
253	11PBO23P
353	11PBO23N

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 1 DX BOARD 2

ZA

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DX12BSCK

DX12 A
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UM73

CP

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ZA

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B21

P/O FS 1

SIDE 1 DX BOARD 2
PIDB I/O CONTINUED

22-140

201	12PBI12P	PBI12P	201
301	12PBI12N	PBI12N	301
205	12PBI13P	PBI13P	205
305	12PBI13N	PBI13N	305
209	12PBI14P	PBI14P	209
309	12PBI14N	PBI14N	309
214	12PBI15P	PBI15P	214
314	12PBI15N	PBI15N	314
218	12PBI16P	PBI16P	218
318	12PBI16N	PBI16N	318
222	12PBI17P	PBI17P	222
322	12PBI17N	PBI17N	322
233	12PBI18P	PBI18P	233
333	12PBI18N	PBI18N	333
237	12PBI19P	PBI19P	237
337	12PBI19N	PBI19N	337
241	12PBI20P	PBI20P	241
341	12PBI20N	PBI20N	341
246	12PBI21P	PBI21P	246
346	12PBI21N	PBI21N	346
250	12PBI22P	PBI22P	250
350	12PBI22N	PBI22N	350
254	12PBI23P	PBI23P	254
354	12PBI23N	PBI23N	354

DX12 B
22-140
UM73

CP

202	8KS12P	8KS12P	202
302	8KS12N	8KS12N	302
203	#MC12P	#MC12P	203
303	#MC12N	#MC12N	303
200	PBO12P	PBO12P	200
300	PBO12N	PBO12N	300
206	8KS13P	8KS13P	206
306	8KS13N	8KS13N	306
207	#MC13P	#MC13P	207
307	#MC13N	#MC13N	307
204	PBO13P	PBO13P	204
304	PBO13N	PBO13N	304
210	8KS14P	8KS14P	210
310	8KS14N	8KS14N	310
211	#MC14P	#MC14P	211
311	#MC14N	#MC14N	311
208	PBO14P	PBO14P	208
308	PBO14N	PBO14N	308
215	8KS15P	8KS15P	215
315	8KS15N	8KS15N	315
216	#MC15P	#MC15P	216
316	#MC15N	#MC15N	316
213	PBO15P	PBO15P	213
313	PBO15N	PBO15N	313
219	8KS16P	8KS16P	219
319	8KS16N	8KS16N	319
220	#MC16P	#MC16P	220
320	#MC16N	#MC16N	320
217	PBO16P	PBO16P	217
317	PBO16N	PBO16N	317
223	8KS17P	8KS17P	223
323	8KS17N	8KS17N	323
224	#MC17P	#MC17P	224
324	#MC17N	#MC17N	324
221	PBO17P	PBO17P	221
321	PBO17N	PBO17N	321
234	8KS18P	8KS18P	234
334	8KS18N	8KS18N	334
235	#MC18P	#MC18P	235
335	#MC18N	#MC18N	335
232	PBO18P	PBO18P	232
332	PBO18N	PBO18N	332
238	8KS19P	8KS19P	238
338	8KS19N	8KS19N	338
239	#MC19P	#MC19P	239
339	#MC19N	#MC19N	339
236	PBO19P	PBO19P	236
336	PBO19N	PBO19N	336
242	8KS20P	8KS20P	242
342	8KS20N	8KS20N	342
243	#MC20P	#MC20P	243
343	#MC20N	#MC20N	343
240	PBO20P	PBO20P	240
340	PBO20N	PBO20N	340
247	8KS21P	8KS21P	247
347	8KS21N	8KS21N	347
248	#MC21P	#MC21P	248
348	#MC21N	#MC21N	348
245	PBO21P	PBO21P	245
345	PBO21N	PBO21N	345
251	8KS22P	8KS22P	251
351	8KS22N	8KS22N	351
252	#MC22P	#MC22P	252
352	#MC22N	#MC22N	352
249	PBO22P	PBO22P	249
349	PBO22N	PBO22N	349
255	8KS23P	8KS23P	255
355	8KS23N	8KS23N	355
256	#MC23P	#MC23P	256
356	#MC23N	#MC23N	356
253	PBO23P	PBO23P	253
353	PBO23N	PBO23N	353

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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SIDE 1 DX BOARD 3

ZA

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DX13BSCK

DX13 A
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UM73

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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SIDE 1 DX BOARD 3
PIDB I/O CONTINUED

22-148

13PBI12P	201	201	PBI12P
13PBI12N	301	301	PBI12N
13PBI13P	205	205	PBI13P
13PBI13N	305	305	PBI13N
13PBI14P	209	209	PBI14P
13PBI14N	309	309	PBI14N
13PBI15P	214	214	PBI15P
13PBI15N	314	314	PBI15N
13PBI16P	218	218	PBI16P
13PBI16N	318	318	PBI16N
13PBI17P	222	222	PBI17P
13PBI17N	322	322	PBI17N
13PBI18P	233	233	PBI18P
13PBI18N	333	333	PBI18N
13PBI19P	237	237	PBI19P
13PBI19N	337	337	PBI19N
13PBI20P	241	241	PBI20P
13PBI20N	341	341	PBI20M
13PBI21P	246	246	PBI21P
13PBI21N	346	346	PBI21N
13PBI22P	250	250	PBI22P
13PBI22N	350	350	PBI22N
13PBI23P	254	254	PBI23P
13PBI23N	354	354	PBI23N

DX13 B
22-148
UM73
CP

8KS12P	202	202	138KS12P
8KS12N	302	302	138KS12N
#MC12P	203	303	134MC12P
#MC12N	303	203	134MC12N
PB012P	200	200	13PB012P
PB012N	300	300	13PB012N
8KS13P	206	206	138KS13P
8KS13N	306	306	138KS13N
#MC13P	207	207	134MC13P
#MC13N	307	307	134MC13N
PB013P	204	204	13PB013P
PB013N	304	304	13PB013N
8KS14P	210	210	138KS14P
8KS14N	310	310	138KS14N
#MC14P	211	211	134MC14P
#MC14N	311	311	134MC14N
PB014P	208	208	13PB014P
PB014N	308	308	13PB014N
8KS15P	215	215	138KS15P
8KS15N	315	315	138KS15N
#MC15P	216	216	134MC15P
#MC15N	316	316	134MC15N
PB015P	213	213	13PB015P
PB015N	313	313	13PB015N
8KS16P	219	219	138KS16P
8KS16N	319	319	138KS16N
#MC16P	220	220	134MC16P
#MC16N	320	320	134MC16N
PB016P	217	217	13PB016P
PB016N	317	317	13PB016N
8KS17P	223	223	138KS17P
8KS17N	323	323	138KS17N
#MC17P	224	224	134MC17P
#MC17N	324	324	134MC17N
PB017P	221	221	13PB017P
PB017N	321	321	13PB017N
8KS18P	234	234	138KS18P
8KS18N	334	334	138KS18N
#MC18P	235	235	134MC18P
#MC18N	335	335	134MC18N
PB018P	232	232	13PB018P
PB018N	332	332	13PB018N
8KS19P	238	238	138KS19P
8KS19N	338	338	138KS19N
#MC19P	239	239	134MC19P
#MC19N	339	339	134MC19N
PB019P	236	236	13PB019P
PB019N	336	336	13PB019N
8KS20P	242	242	138KS20P
8KS20N	342	342	138KS20N
#MC20P	243	243	134MC20P
#MC20N	343	343	134MC20N
PB020P	240	240	13PB020P
PB020N	340	340	13PB020N
8KS21P	247	247	138KS21P
8KS21N	347	347	138KS21N
#MC21P	248	248	134MC21P
#MC21N	348	348	134MC21N
PB021P	245	245	13PB021P
PB021N	345	345	13PB021N
8KS22P	251	251	138KS22P
8KS22N	351	351	138KS22N
#MC22P	252	252	134MC22P
#MC22N	352	352	134MC22N
PB022P	249	249	13PB022P
PB022N	349	349	13PB022N
8KS23P	255	255	138KS23P
8KS23N	355	355	138KS23N
#MC23P	256	256	134MC23P
#MC23N	356	356	134MC23N
PB023P	253	253	13PB023P
PB023N	353	353	13PB023N

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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SIDE 1 DX BOARD 4

ZA

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DX14BSCK

DX14 A
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UM73

CP

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ZA

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 1 DX BOARD 4
PIDB I/O CONTINUED

22-156

201	14PB112P	14PB112P	201
301	14PB112N	14PB112N	301
205	14PB113P	14PB113P	205
305	14PB113N	14PB113N	305
209	14PB114P	14PB114P	209
309	14PB114N	14PB114N	309
214	14PB115P	14PB115P	214
314	14PB115N	14PB115N	314
218	14PB116P	14PB116P	218
318	14PB116N	14PB116N	318
222	14PB117P	14PB117P	222
322	14PB117N	14PB117N	322
233	14PB118P	14PB118P	233
333	14PB118N	14PB118N	333
237	14PB119P	14PB119P	237
337	14PB119N	14PB119N	337
241	14PB120P	14PB120P	241
341	14PB120N	14PB120N	341
246	14PB121P	14PB121P	246
346	14PB121N	14PB121N	346
250	14PB122P	14PB122P	250
350	14PB122N	14PB122N	350
254	14PB123P	14PB123P	254
354	14PB123N	14PB123N	354

DX14 B
22-156
UM73
CP

202	14BKS12P	14BKS12P	202
302	14BKS12N	14BKS12N	302
203	14MC12P	14MC12P	203
303	14MC12N	14MC12N	303
200	14PB012P	14PB012P	200
300	14PB012N	14PB012N	300
206	14BKS13P	14BKS13P	206
306	14BKS13N	14BKS13N	306
207	14MC13P	14MC13P	207
307	14MC13N	14MC13N	307
204	14PB013P	14PB013P	204
304	14PB013N	14PB013N	304
210	14BKS14P	14BKS14P	210
310	14BKS14N	14BKS14N	310
211	14MC14P	14MC14P	211
311	14MC14N	14MC14N	311
208	14PB014P	14PB014P	208
308	14PB014N	14PB014N	308
215	14BKS15P	14BKS15P	215
315	14BKS15N	14BKS15N	315
216	14MC15P	14MC15P	216
316	14MC15N	14MC15N	316
213	14PB015P	14PB015P	213
313	14PB015N	14PB015N	313
219	14BKS16P	14BKS16P	219
319	14BKS16N	14BKS16N	319
220	14MC16P	14MC16P	220
320	14MC16N	14MC16N	320
217	14PB016P	14PB016P	217
317	14PB016N	14PB016N	317
223	14BKS17P	14BKS17P	223
323	14BKS17N	14BKS17N	323
224	14MC17P	14MC17P	224
324	14MC17N	14MC17N	324
221	14PB017P	14PB017P	221
321	14PB017N	14PB017N	321
234	14BKS18P	14BKS18P	234
334	14BKS18N	14BKS18N	334
235	14MC18P	14MC18P	235
335	14MC18N	14MC18N	335
232	14PB018P	14PB018P	232
332	14PB018N	14PB018N	332
238	14BKS19P	14BKS19P	238
338	14BKS19N	14BKS19N	338
239	14MC19P	14MC19P	239
339	14MC19N	14MC19N	339
236	14PB019P	14PB019P	236
336	14PB019N	14PB019N	336
242	14BKS20P	14BKS20P	242
342	14BKS20N	14BKS20N	342
243	14MC20P	14MC20P	243
343	14MC20N	14MC20N	343
240	14PB020P	14PB020P	240
340	14PB020N	14PB020N	340
247	14BKS21P	14BKS21P	247
347	14BKS21N	14BKS21N	347
248	14MC21P	14MC21P	248
348	14MC21N	14MC21N	348
245	14PB021P	14PB021P	245
345	14PB021N	14PB021N	345
251	14BKS22P	14BKS22P	251
351	14BKS22N	14BKS22N	351
252	14MC22P	14MC22P	252
352	14MC22N	14MC22N	352
249	14PB022P	14PB022P	249
349	14PB022N	14PB022N	349
255	14BKS23P	14BKS23P	255
355	14BKS23N	14BKS23N	355
256	14MC23P	14MC23P	256
356	14MC23N	14MC23N	356
253	14PB023P	14PB023P	253
353	14PB023N	14PB023N	353

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 1 DX BOARD 5

DX15 A
22-164
UM73

CP

ZA

DX15BSCK

1DRDY0 016 → 1DRDY0 22-170

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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SIDE 1 DX BOARD 5
PIDB I/O CONTINUED

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201	15PBI12P	15PBI12P	201
301	15PBI12N	15PBI12N	301
205	15PBI13P	15PBI13P	205
305	15PBI13N	15PBI13N	305
209	15PBI14P	15PBI14P	209
309	15PBI14N	15PBI14N	309
214	15PBI15P	15PBI15P	214
314	15PBI15N	15PBI15N	314
218	15PBI16P	15PBI16P	218
318	15PBI16N	15PBI16N	318
222	15PBI17P	15PBI17P	222
322	15PBI17N	15PBI17N	322
233	15PBI18P	15PBI18P	233
333	15PBI18N	15PBI18N	333
237	15PBI19P	15PBI19P	237
337	15PBI19N	15PBI19N	337
241	15PBI20P	15PBI20P	241
341	15PBI20N	15PBI20N	341
246	15PBI21P	15PBI21P	246
346	15PBI21N	15PBI21N	346
250	15PBI22P	15PBI22P	250
350	15PBI22N	15PBI22N	350
254	15PBI23P	15PBI23P	254
354	15PBI23N	15PBI23N	354

DX15 B
22-164
UM73
CP

202	8KS12P	8KS12P	202
302	8KS12N	8KS12N	302
203	#MC12P	#MC12P	203
303	#MC12N	#MC12N	303
200	PB012P	PB012P	200
300	PB012N	PB012N	300
206	8KS13P	8KS13P	206
306	8KS13N	8KS13N	306
207	#MC13P	#MC13P	207
307	#MC13N	#MC13N	307
204	PB013P	PB013P	204
304	PB013N	PB013N	304
210	8KS14P	8KS14P	210
310	8KS14N	8KS14N	310
211	#MC14P	#MC14P	211
311	#MC14N	#MC14N	311
208	PB014P	PB014P	208
308	PB014N	PB014N	308
215	8KS15P	8KS15P	215
315	8KS15N	8KS15N	315
216	#MC15P	#MC15P	216
316	#MC15N	#MC15N	316
213	PB015P	PB015P	213
313	PB015N	PB015N	313
219	8KS16P	8KS16P	219
319	8KS16N	8KS16N	319
220	#MC16P	#MC16P	220
320	#MC16N	#MC16N	320
217	PB016P	PB016P	217
317	PB016N	PB016N	317
223	8KS17P	8KS17P	223
323	8KS17N	8KS17N	323
224	#MC17P	#MC17P	224
324	#MC17N	#MC17N	324
221	PB017P	PB017P	221
321	PB017N	PB017N	321
234	8KS18P	8KS18P	234
334	8KS18N	8KS18N	334
235	#MC18P	#MC18P	235
335	#MC18N	#MC18N	335
232	PB018P	PB018P	232
332	PB018N	PB018N	332
238	8KS19P	8KS19P	238
338	8KS19N	8KS19N	338
239	#MC19P	#MC19P	239
339	#MC19N	#MC19N	339
236	PB019P	PB019P	236
336	PB019N	PB019N	336
242	8KS20P	8KS20P	242
342	8KS20N	8KS20N	342
243	#MC20P	#MC20P	243
343	#MC20N	#MC20N	343
240	PB020P	PB020P	240
340	PB020N	PB020N	340
247	8KS21P	8KS21P	247
347	8KS21N	8KS21N	347
248	#MC21P	#MC21P	248
348	#MC21N	#MC21N	348
245	PB021P	PB021P	245
345	PB021N	PB021N	345
251	8KS22P	8KS22P	251
351	8KS22N	8KS22N	351
252	#MC22P	#MC22P	252
352	#MC22N	#MC22N	352
249	PB022P	PB022P	249
349	PB022N	PB022N	349
255	8KS23P	8KS23P	255
355	8KS23N	8KS23N	355
256	#MC23P	#MC23P	256
356	#MC23N	#MC23N	356
253	PB023P	PB023P	253
353	PB023N	PB023N	353

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 0 TSI SLICE 0

13-018

0SYCMODE 445 ZD

0VCC1 0VCC1

GRD

332	GRD				
004	000T8KN2	004	000T8KN2	TLSNUM	
006	000TS12N	006	000TS12N	TL8KN2	
007	000TS12P	007	000TS12P	TLSIN2N	
013	000TC12N	013	000TC12N	TLSIN2P	
014	000TC12P	014	000TC12P	TLCIN2N	
008	000TI21N	008	000TI21N	TLCIN2P	
009	000TI21P	009	000TI21P	TLDIN21N	
010	000TI20N	010	000TI20N	TLDIN21P	
011	000TI20P	011	000TI20P	TLDIN20N	
		036	000T8KN3	TLDIN20P	
036	000T8KN3	038	000TSI2N	TL8KN3	
038	000TSI2N	039	000TSI3P	TLSIN3N	
039	000TSI3P	045	000TCI3N	TLSIN3P	
045	000TCI3N	046	000TCI3P	TLCIN3N	
046	000TCI3P	040	000TI31N	TLCIN3P	
040	000TI31N	041	000TI31P	TLDIN31N	
041	000TI31P	042	000TI30N	TLDIN31P	
042	000TI30N	043	000TI30P	TLDIN30N	
043	000TI30P	104	100L8KO2	TLDIN30P	
		106	100LSY2N	TL8KF2	XREF1
106	100LSY2N	107	100LSY2P	TLSIF2N	XREF1
107	100LSY2P	108	100LD2N1	TLSIF2P	XREF1
108	100LD2N1	109	100LD2P1	TLOIF21N	XREF1
109	100LD2P1	110	100LD2N0	TLOIF21P	XREF1
110	100LD2N0	111	100LD2P0	TLOIF20N	XREF1
111	100LD2P0	113	100LCK2N	TLOIF20P	XREF1
113	100LCK2N	114	100LCK2P	TLCIF2N	XREF1
114	100LCK2P	136	100L8KO3	TLCIF2P	XREF1
136	100L8KO3	138	100LSY3N	TL8KF3	XREF1
138	100LSY3N	139	100LSY3P	TLSIF3N	XREF1
139	100LSY3P	140	100LD3N1	TLSIF3P	XREF1
140	100LD3N1	141	100LD3P1	TLOIF31N	XREF1
141	100LD3P1	142	100LD3N0	TLOIF31P	XREF1
142	100LD3N0	143	100LD3P0	TLOIF30N	XREF1
143	100LD3P0	145	100LCK3N	TLOIF30P	XREF1
145	100LCK3N	146	100LCK3P	TLCIF3N	XREF1
146	100LCK3P		0IFSY0(06:09)	TLCIF3P	XREF1
	0IFSY0(06:09)		0CCKOP(06:09)	TSISY(06:09)	XREF1
	0CCKOP(06:09)		0CCKON(06:09)	TSICK(06:09)N	XREF1
	0CCKON(06:09)		0IFODX(24:39)	TSICK(06:09)P	XREF1
	0IFODX(24:39)		0IFEVX(24:39)	TSIDBO(24:39)	XREF1
	0IFEVX(24:39)	447		TSIDBE(24:39)	XREF1
447		333	0TLVCOF1	SYCMODE	
333	0TLVCOF1	301	0TLVCOF0	TLVCOF1	XREF1
301	0TLVCOF0	400	0TLVCON0	TLVCOF0	XREF1
400	0TLVCON0	432	0TLVCON1	TLVCON0	XREF1
432	0TLVCON1	334	GRD	TLVCON1	XREF1
	GRD	355	0SMPACT	TSIS00	
334		356	0TCK0DN	ACTSMP	XREF1
355	0SMPACT	456	0TCK0DP	CK32N	XREF1
356	0TCK0DN	555	0TSYN000	CK32P	XREF1
456	0TCK0DP	254	0TBEQ000	BRDSYC30	XREF1
555	0TSYN000	255	0TSRDWRN	BRDEQUIP	XREF1
254	0TBEQ000	454	0TSTB0	UADWRN	XREF1
255	0TSRDWRN	554	0TBSL000	USTROBE	XREF1
454	0TSTB0	248	0TSPARH	SELECT	XREF1
554	0TBSL000	348	0TSPARL	UADPARH	XREF1
248	0TSPARH	100	NC	UADDAT(00:15)	XREF1
348	0TSPARL	102	NC	UADPAR0	XREF1
100	NC	132	NC	NC100	
102	NC	134	NC	NC102	
132	NC			NC132	
134	NC			NC134	

VCC GRD

RS1IN	244	0RS1IN	XREF1
RS1OUT	344	0RS1OUT	XREF1
RS3IN	247	0RS3IN	XREF1
RS3OUT	347	0RS3OUT	XREF1
LICNTLE	342	0LICNTLE	XREF1

000TSTOP
13-018

KLU1TOP

(7 T - KLU1B TOP)

CP

003	000TSLN2	003	000TSLN2	TLSELN2	
016	000TCO2N	016	000TCO2N	TLCON2N	
017	000TCO2P	017	000TCO2P	TLCON2P	
019	000TO20N	019	000TO20N	TLDON20N	
020	000TO20P	020	000TO20P	TLDON20P	
021	000TO21N	021	000TO21N	TLDON21N	
022	000TO21P	022	000TO21P	TLDON21P	
023	000TSO2N	023	000TSO2N	TLSON2N	
024	000TSO2P	024	000TSO2P	TLSON2P	
035	000TSLN3	035	000TSLN3	TLSELN3	
048	000TCO3N	048	000TCO3N	TLCON3N	
049	000TCO3P	049	000TCO3P	TLCON3P	
051	000TO30N	051	000TO30N	TLDON30N	
052	000TO30P	052	000TO30P	TLDON30P	
053	000TO31N	053	000TO31N	TLDON31N	
054	000TO31P	054	000TO31P	TLDON31P	
055	000TSO3N	055	000TSO3N	TLSON3N	
056	000TSO3P	056	000TSO3P	TLSON3P	
	000SEL2	103		TLSELF2	
	000CK02N	116	000CK02N	TLCOF2N	XREF1
	000CK02P	117	000CK02P	TLCOF2P	XREF1
	000DO2N0	119	000DO2N0	TLDOF20N	XREF1
	000DO2P0	120	000DO2P0	TLDOF20P	XREF1
	000DO2N1	121	000DO2N1	TLDOF21N	XREF1
	000DO2P1	122	000DO2P1	TLDOF21P	XREF1
	000SY02N	123	000SY02N	TLSOF2N	XREF1
	000SY02P	124	000SY02P	TLSOF2P	XREF1
	000SEL3	135	000SEL3	TLSELF3	XREF1
	000CK03N	148	000CK03N	TLCOF3N	XREF1
	000CK03P	149	000CK03P	TLCOF3P	XREF1
	000DO3N0	151	000DO3N0	TLDOF30N	XREF1
	000DO3P0	152	000DO3P0	TLDOF30P	XREF1
	000DO3N1	153	000DO3N1	TLDOF31N	XREF1
	000DO3P1	154	000DO3P1	TLDOF31P	XREF1
	000SY03N	155	000SY03N	TLSOF3N	XREF1
	000SY03P	156	000SY03P	TLSOF3P	XREF1
	0CHPMPF1	232	0CHPMPF1	CHGPMPF1	XREF1
	0CHPMPF0	300	0CHPMPF0	CHGPMPF0	XREF1
	0CHPMPN1	433	0CHPMPN1	CHGPMPN1	XREF1
	0CHPMPN0	402	0CHPMPN0	CHGPMPN0	XREF1
	0CK8KF1	235	0CK8KF1	CK4NF1	XREF1
	0CM8K10	200	0CM8K10	CK8KF0	XREF1
	0CM4M10	202	0CM4M10	CK4MF0	XREF1
	0CM4M11	234	0CM4M11	CK4MF1	XREF1
	0CM4M001	534	0CM4M001	CK4MN1	XREF1
	0CM4M000	502	0CM4M000	CK4MN0	XREF1
	0CM8K01	435	0CM8K01	CK8KN1	XREF1
	0CM8K00	401	0CM8K00	CK8KN0	XREF1
	0CMCLS01	535	0CMCLS01	CKLSN1	XREF1
	0CMCLS00	503	0CMCLS00	CKLSN0	XREF1
	0CMCLS11	335	0CMCLS11	CKLSF1	XREF1
	0CMCLS10	203	0CMCLS10	CKLSF0	XREF1
	000CLN(06:09)			TSOCK(06:09)N	XREF1
	000CLP(06:09)			TSOCK(06:09)P	XREF1
	000SY0(06:09)			TSOSY(06:09)	XREF1
	000DEV(24:39)			TSODBE(24:39)	XREF1
	000DOV(24:39)			TSODBO(24:39)	XREF1
	0TINT000	354	BRDERR		XREF1
	0SPR00000	455	SPRVREQ		XREF1
	0TRDY0	553	UREADY		XREF1

002	GRD	002	NC
034	GRD	034	NC

002SIDE0 13-018
003SIDE0 13-018

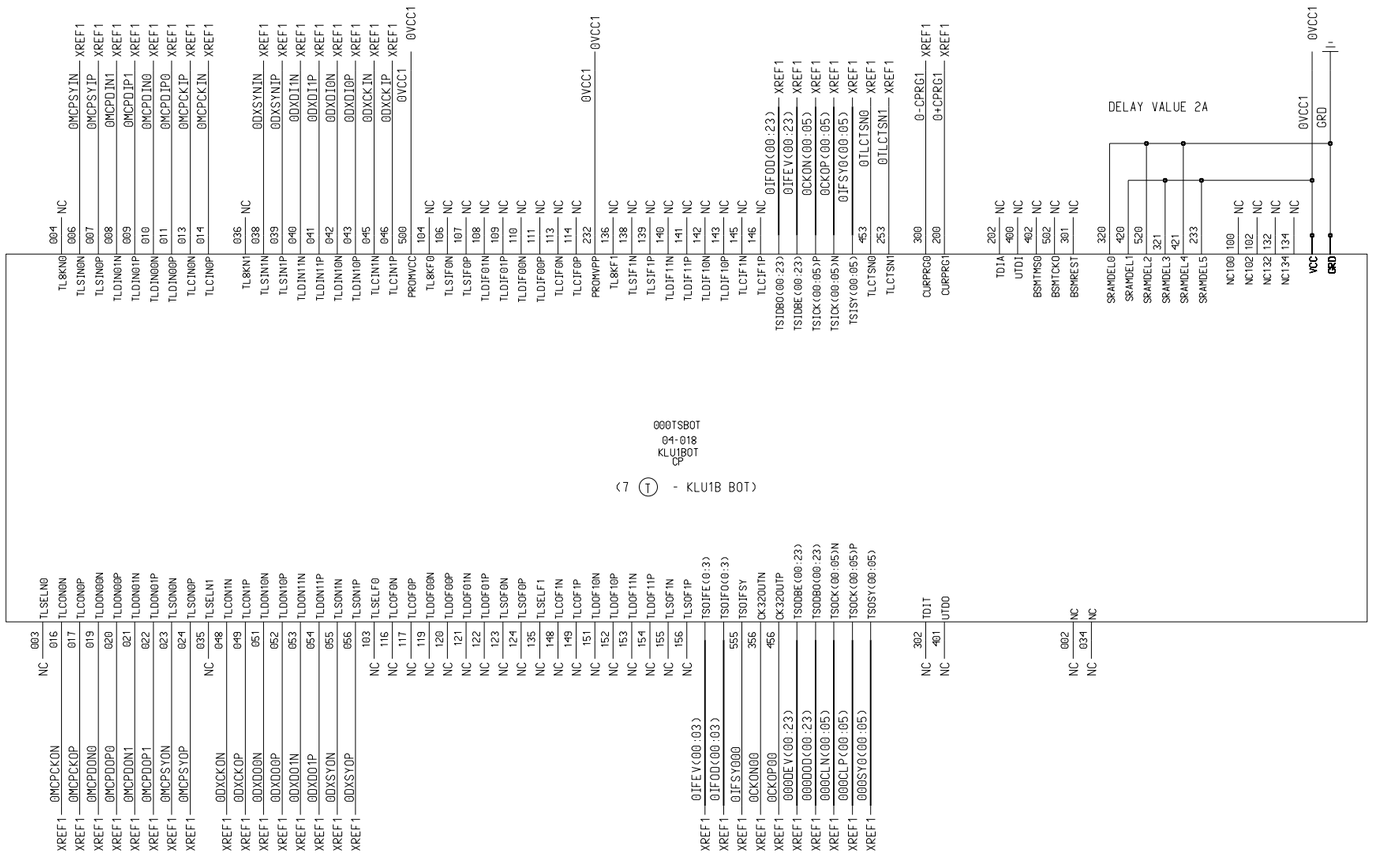
13-018

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B29

P/O FS 1

SIDE 0 TSI SLICE 0



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B30

P/O FS 1

SIDE 0 TSI SLICE 1

13-026 (ZA)

332	SGNUM	004	001T8KN2	TLSELN2
004	TL8KN2	006	001TSI2N	TLCONN2
006	TLSIN2N	007	001TSI2P	TLCON2P
007	TLSIN2P	013	001TCI2N	TLDON20N
013	TLCIN2N	014	001TCI2P	TLDON20P
014	TLCIN2P	008	001TI21N	TLDON21N
008	TLDIN21N	009	001TI21P	TLDON21P
009	TLDIN21P	010	001TI20N	TLSON2N
010	TLDIN20N	011	001TI20P	TLSON2P
011	TLDIN20P	036	001T8KN3	TLSELN3
036	TL8KN3	038	001TSI3N	TLCON3N
038	TLSIN3N	039	001TSI3P	TLCON3P
039	TLSIN3P	045	001TCI3N	TLDON30N
045	TLCIN3N	046	001TCI3P	TLDON30P
046	TLCIN3P	040	001TI31N	TLDON31N
040	TLDIN31N	041	001TI31P	TLDON31P
041	TLDIN31P	042	001TI30N	TLSON3N
042	TLDIN30N	043	001TI30P	TLSON3P
043	TLDIN30P	104	101L8KO2	TLSELF2
104	TL8KF2	106	101LSY2N	TLCOF2N
106	TLSIF2N	107	101LSY2P	TLCOF2P
107	TLSIF2P	108	101LD2N1	TLDOF20N
108	TLOIF21N	109	101LD2P1	TLDOF20P
109	TLOIF21P	110	101LD2N0	TLDOF21N
110	TLOIF20N	111	101LD2P0	TLDOF21P
111	TLOIF20P	113	101LCK2N	TLSOF2N
113	TLCIF2N	114	101LCK2P	TLSOF2P
114	TLCIF2P	136	101L8KO3	TLSELF3
136	TL8KF3	138	101LSY3N	TLCOF3N
138	TLSIF3N	139	101LSY3P	TLCOF3P
139	TLSIF3P	140	101LD3N1	TLDOF30N
140	TLOIF31N	141	101LD3P1	TLDOF30P
141	TLOIF31P	142	101LD3N0	TLDOF31N
142	TLOIF30N	143	101LD3P0	TLDOF31P
143	TLOIF30P	145	101LCK3N	TLSOF3N
145	TLCIF3N	146	101LCK3P	TLSOF3P
146	TLCIF3P		000SSY0(06:09)	CHGPMPF1
	TSISY(06:09)		000CLN(06:09)	CHGPMPF0
	TSIOX(06:09)N		000CLP(06:09)	CHGPMPN1
	TSIOX(06:09)P		0000DD(24:39)	CHGPMPN0
	TSIDBO(24:39)		0000DEV(24:39)	CK8KF1
	TSIDBE(24:39)			CK8KF0
	SYCMODE	NC		CK4MF0
	TLVCOF1	333		CK4MF1
	TLVCOF0	301		CK4MN1
	TLVCON0	460		CK4MN0
	TLVCON1	432		CK8KN1
	TSI300	334	NC	CK8KN0
	ACTSMP	355	0SMPACT	CKLSN1
	CK32N	356	0TCK01N	CKLSN0
	CK32P	456	0TCK01P	CKLSF1
	BRDSYC30	555	0TSYN001	CKLSF0
	BRDEQUIP	254	0TBEQ001	
	UADPARN	255	0TSRDWRN	
	USTROBE	454	0TSTB0	
	SELECT	554	0TBSL001	
	UADPAR1	248	0TSPARH	
	UADDAT(00:15)	348	0TSCTL(00:15)	
	UADPAR0	100	0TSPARL	
	NC100	NC		
	NC102	NC		
	NC132	NC		
	NC134	NC		

GRD

0VCC1

VCC

GRD

001TSTOP
13-026
KLU1TOP
CP

(7 (T) - KLU1B TOP)

RS1IN	244	NC	
RS1OUT	344	NC	
RS3IN	247	NC	
RS3OUT	347	NC	
LICNTLE	342	0LICNTLE	XREF1

13-026 (ZA)

003	001TSLN2	TLSELN2	001TSLN2
016	001TCO2N	TLCON2N	001TCO2N
017	001TCO2P	TLCON2P	001TCO2P
019	001TO20N	TLDON20N	001TO20N
020	001TO20P	TLDON20P	001TO20P
021	001TO21N	TLDON21N	001TO21N
022	001TO21P	TLDON21P	001TO21P
023	001TSO2N	TLSON2N	001TSO2N
024	001TSO2P	TLSON2P	001TSO2P
035	001TSLN3	TLSELN3	001TSLN3
048	001TCO3N	TLCON3N	001TCO3N
049	001TCO3P	TLCON3P	001TCO3P
051	001TO30N	TLDON30N	001TO30N
052	001TO30P	TLDON30P	001TO30P
053	001TO31N	TLDON31N	001TO31N
054	001TO31P	TLDON31P	001TO31P
055	001TSO3N	TLSON3N	001TSO3N
056	001TSO3P	TLSON3P	001TSO3P
103	001SEL2	TLSELF2	001SEL2
116	001CKO2N	TLCOF2N	001CKO2N
117	001CKO2P	TLCOF2P	001CKO2P
119	001DO2N0	TLDOF20N	001DO2N0
120	001DO2P0	TLDOF20P	001DO2P0
121	001DO2N1	TLDOF21N	001DO2N1
122	001DO2P1	TLDOF21P	001DO2P1
123	001SYO2N	TLSOF2N	001SYO2N
124	001SYO2P	TLSOF2P	001SYO2P
135	001SEL3	TLSELF3	001SEL3
148	001CKO3N	TLCOF3N	001CKO3N
149	001CKO3P	TLCOF3P	001CKO3P
151	001DO3N0	TLDOF30N	001DO3N0
152	001DO3P0	TLDOF30P	001DO3P0
153	001DO3N1	TLDOF31N	001DO3N1
154	001DO3P1	TLDOF31P	001DO3P1
155	001SYO3N	TLSOF3N	001SYO3N
156	001SYO3P	TLSOF3P	001SYO3P
232	CHGPMPF1		
300	CHGPMPF0		
433	CHGPMPN1		
402	CHGPMPN0		
235	CK8KF1		
280	CK8KF0		
202	CK4MF0		
234	CK4MF1		
534	CK4MN1		
582	CK4MN0		
435	CK8KN1		
491	CK8KN0		
535	CKLSN1		
503	CKLSN0		
335	CKLSF1		
203	CKLSF0		

001CLN(06:09)
001CLP(06:09)
001SY0(06:09)
001DEV(24:39)
001DD0(24:39)

354	BRDERR	001INT001	XREF1
455	SPSRVREQ	0SPRQ0001	XREF1
553	UAEADY	0TRDY0	XREF1

002	GRD	002	012SIDE0
034	GRD	034	013SIDE0

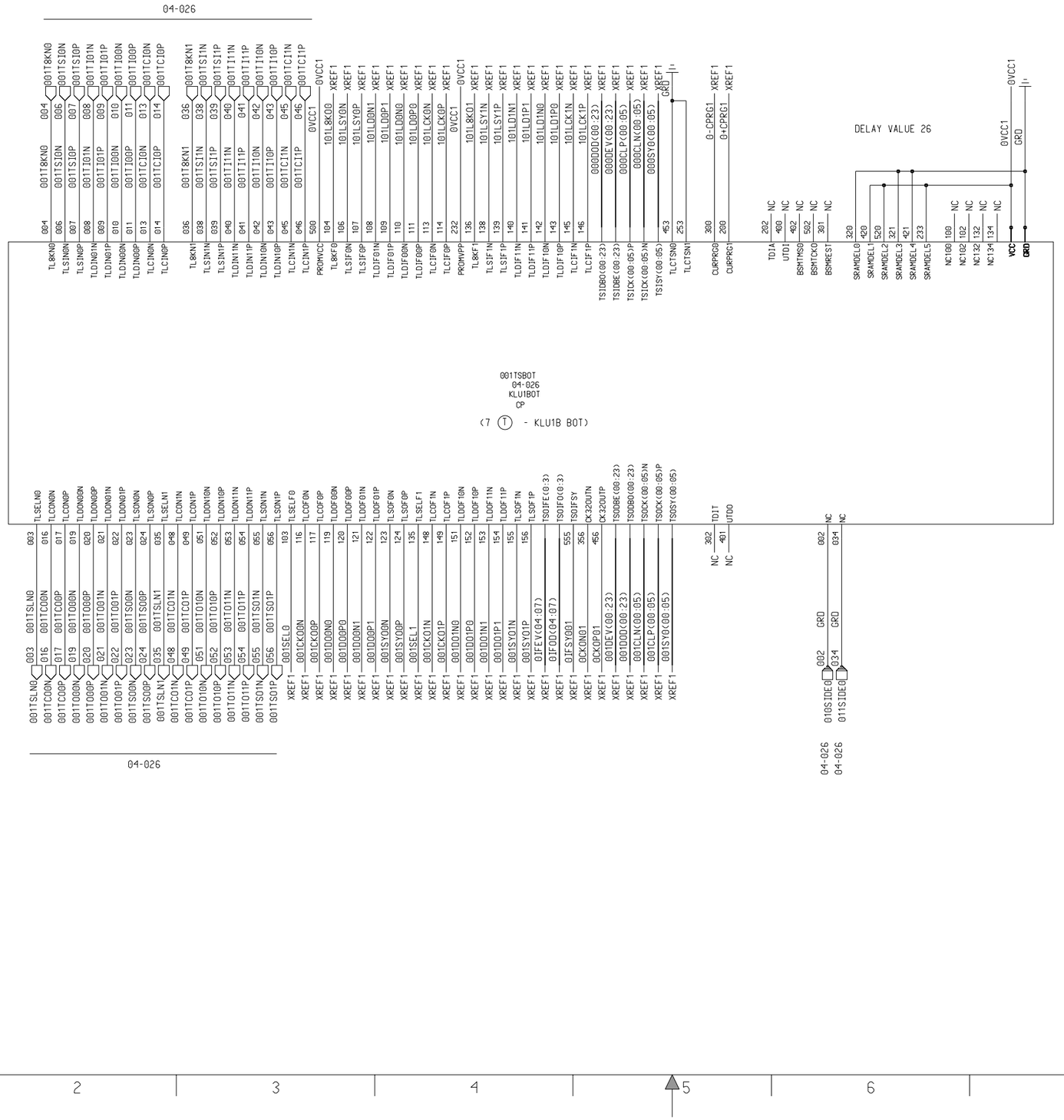
13-026 (ZA)

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B31

P/O FS 1

SIDE 0 TSI SLICE 1



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B32

P/O FS 1

SIDE 0 TSI SLICE 2

13-034 ZA

GRD	004	002T8KN2	002T8KN2	004	GRD
SCNUM	005	002TSI2N	002TSI2N	006	TLSJN2N
TL8KN2	006	002TSI2P	002TSI2P	007	TLSJN2P
TLSJN2N	007	002TCI2N	002TCI2N	013	TLCIN2N
TLSJN2P	013	002TCI2P	002TCI2P	014	TLCIN2P
TLCIN2N	014	002TI21N	002TI21N	008	TLDIN21N
TLCIN2P	008	002TI21P	002TI21P	009	TLDIN21P
TLDIN21N	009	002TI20N	002TI20N	010	TLDIN20N
TLDIN21P	010	002TI20P	002TI20P	011	TLDIN20P
TLDIN20N	011				
TLDIN20P					
	036	002T8KN3	002T8KN3	036	TL8KN3
	038	002TSI3N	002TSI3N	038	TLSJN3N
	039	002TSI3P	002TSI3P	039	TLSJN3P
	045	002TCI3N	002TCI3N	045	TLCIN3N
	046	002TCI3P	002TCI3P	046	TLCIN3P
	040	002TI31N	002TI31N	040	TLDIN31N
	041	002TI31P	002TI31P	041	TLDIN31P
	042	002TI30N	002TI30N	042	TLDIN30N
	043	002TI30P	002TI30P	043	TLDIN30P
	104	102L8KO2			TL8KF2
XREF1	106	102LSY2N			TLSIF2N
XREF1	107	102LSY2P			TLSIF2P
XREF1	108	102LD2N1			TLOIF21N
XREF1	109	102LD2P1			TLOIF21P
XREF1	110	102LD2N0			TLOIF20N
XREF1	111	102LD2P0			TLOIF20P
XREF1	113	102LCK2N			TLCIF2N
XREF1	114	102LCK2P			TLCIF2P
XREF1	136	102L8KO3			TL8KF3
XREF1	138	102LSY3N			TLSIF3N
XREF1	139	102LSY3P			TLSIF3P
XREF1	140	102LD3N1			TLOIF31N
XREF1	141	102LD3P1			TLOIF31P
XREF1	142	102LD3N0			TLOIF30N
XREF1	143	102LD3P0			TLOIF30P
XREF1	145	102LCK3N			TLCIF3N
XREF1	146	102LCK3P			TLCIF3P
XREF1		001SY0(06:09)			TSISY(06:09)
XREF1		001CLN(06:09)			TSICK(06:09)N
XREF1		001CLP(06:09)			TSICK(06:09)P
XREF1		001DOD(24:39)			TSIDBO(24:39)
XREF1		001DEV(24:39)			TSIDBE(24:39)
NC	447			333	SYCMODE
				301	TLVCOF1
				400	TLVCOF0
				432	TLVCON0
				334	TLVCON1

GRD

NC	355	0SMPACT	XREF1
NC	356	0TCK02N	XREF1
	456	0TCK02P	XREF1
	555	0TSYN002	XREF1
	254	0TBEQD02	XREF1
	255	0TSRDWRN	XREF1
	454	0TSTB0	XREF1
	554	0TBSL002	XREF1
	248	0TSPARH	XREF1
		0TSCTL(00:15)	XREF1
	348	0TSPARL	XREF1
NC	100		
NC	102		
NC	132		
NC	134		

0VCC1

VCC

GRD

RS1IN 244 NC

RS10UT 344 NC

RS3IN 247 NC

RS30UT 347 NC

LICNTLE 342 0LICNTLE XREF1

002TSTOP
13-034
KLU1TOP
CP

<7 T - KLU1B TOP>

	003	002TSLN2	002TSLN2	003	TLSELN2
	016	002TCO2N	002TCO2N	016	TLCON2N
	017	002TCO2P	002TCO2P	017	TLCON2P
	019	002TO20N	002TO20N	019	TLDON20N
	020	002TO20P	002TO20P	020	TLDON20P
	021	002TO21N	002TO21N	021	TLDON21N
	022	002TO21P	002TO21P	022	TLDON21P
	023	002TSO2N	002TSO2N	023	TLSON2N
	024	002TSO2P	002TSO2P	024	TLSON2P
	035	002TSLN3	002TSLN3	035	TLSELN3
	048	002TCO3N	002TCO3N	048	TLCON3N
	049	002TCO3P	002TCO3P	049	TLCON3P
	051	002TO30N	002TO30N	051	TLDON30N
	052	002TO30P	002TO30P	052	TLDON30P
	053	002TO31N	002TO31N	053	TLDON31N
	054	002TO31P	002TO31P	054	TLDON31P
	055	002TSO3N	002TSO3N	055	TLSON3N
	056	002TSO3P	002TSO3P	056	TLSON3P
	103	002SEL2			TLSELF2
XREF1	116	002CK02N			TLCOF2N
XREF1	117	002CK02P			TLCOF2P
XREF1	119	002DO2N0			TLDOF20N
XREF1	120	002DO2P0			TLDOF20P
XREF1	121	002DO2N1			TLDOF21N
XREF1	122	002DO2P1			TLDOF21P
XREF1	123	002SY02N			TLSOF2N
XREF1	124	002SY02P			TLSOF2P
XREF1	135	002SEL3			TLSELF3
XREF1	148	002CK03N			TLCOF3N
XREF1	149	002CK03P			TLCOF3P
XREF1	151	002DO3N0			TLDOF30N
XREF1	152	002DO3P0			TLDOF30P
XREF1	153	002DO3N1			TLDOF31N
XREF1	154	002DO3P1			TLDOF31P
XREF1	155	002SY03N			TLSOF3N
XREF1	156	002SY03P			TLSOF3P
NC	232				CHGPMPF1
NC	300				CHGPMPF0
NC	433				CHGPMPN1
NC	402				CHGPMPN0
NC	235				CK8KF1
NC	200				CK8KF0
NC	202				CK4MF0
NC	234				CK4MF1
NC	534				CK4MN1
NC	502				CK4MN0
NC	435				CK8KN1
NC	401				CK8KN0
NC	535				CKLSN1
NC	503				CKLSN0
NC	335				CKLSF1
NC	203				CKLSF0

XREF1		002CLN(06:09)	TSOCK(06:09)N
XREF1		002CLP(06:09)	TSOCK(06:09)P
XREF1		002SY0(06:09)	TSOSY(06:09)
XREF1		002DEV(24:39)	TSODBE(24:39)
XREF1		002DOD(24:39)	TSODBO(24:39)

XREF1	354	0TINT002	BRDERR
XREF1	455	0SPRO002	SPSRVREQ
XREF1	553	0TRDY0	UREADY

002 GRD	002	NC
034 GRD	034	NC
022SIDE0	13-034	
023SIDE0	13-034	

13-034 ZA

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B33

P/O FS 1

SIDE 0 TSI SLICE 2

04-034

DELAY VALUE 22

002TSBOT
04-034
KLU1BOT
CP
(7 T - KLU1B BOT)

04-034

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B34

P/O FS 1

SIDE 0 TSI SLICE 3

13-042 (ZA)

332	SCNUM	004	003T8KN2	004	003T8KN2
	TL8KN2	006	003TS12N	006	003TS12N
	TLSJN2N	007	003TS12P	007	003TS12P
	TLSJN2P	013	003TC12N	013	003TC12N
	TLCIN2N	014	003TC12P	014	003TC12P
	TLCIN2P	008	003T121N	008	003T121N
	TLDIN21N	009	003T121P	009	003T121P
	TLDIN21P	010	003T120N	010	003T120N
	TLDIN20N	011	003T120P	011	003T120P
	TLDIN20P	036	003T8KN3	036	003T8KN3
	TL8KN3	038	003TS13N	038	003TS13N
	TLSJN3N	039	003TS13P	039	003TS13P
	TLSJN3P	045	003TC13N	045	003TC13N
	TLCIN3N	046	003TC13P	046	003TC13P
	TLCIN3P	040	003T131N	040	003T131N
	TLDIN31N	041	003T131P	041	003T131P
	TLDIN31P	042	003T130N	042	003T130N
	TLDIN30N	043	003T130P	043	003T130P
	TLDIN30P	104	103L8KO2	XREF1	
	TL8KF2	106	103LSY2N	XREF1	
	TLSJF2N	107	103LSY2P	XREF1	
	TLSJF2P	108	103LD2N1	XREF1	
	TLDIF21N	109	103LD2P1	XREF1	
	TLDIF21P	110	103LD2N0	XREF1	
	TLDIF20N	111	103LD2P0	XREF1	
	TLDIF20P	113	103LCK2N	XREF1	
	TLCIF2N	114	103LCK2P	XREF1	
	TLCIF2P	136	103L8KO3	XREF1	
	TL8KF3	138	103LSY3N	XREF1	
	TLSJF3N	139	103LSY3P	XREF1	
	TLSJF3P	140	103LD3N1	XREF1	
	TLDIF31N	141	103LD3P1	XREF1	
	TLDIF31P	142	103LD3N0	XREF1	
	TLDIF30N	143	103LD3P0	XREF1	
	TLDIF30P	145	103LCK3N	XREF1	
	TLCIF3N	146	103LCK3P	XREF1	
	TLCIF3P		002SY0(06:09)	XREF1	
	TSISY(06:09)		002CLN(06:09)	XREF1	
	TSICK(06:09)N		002CLP(06:09)	XREF1	
	TSICK(06:09)P		002DOD(24:39)	XREF1	
	TSIDBO(24:39)		002DEV(24:39)	XREF1	
	TSIDBE(24:39)				
447	SYCMODE	333	NC		
	TLVCOF1	301			
	TLVCOF0	400			
	TLVCON0	432	GRD		
	TLVCON1	334	NC		
	TSIS00	355	NC		
	ACTSMP	356	0SMPACT	XREF1	
	CK32N	456	0TCK03N	XREF1	
	CK32P	555	0TCK03P	XREF1	
	BRDSYC30	254	0TSYN003	XREF1	
	BRDEQUIP	255	0TBEQ003	XREF1	
	UADMRN	454	0TSRDMRN	XREF1	
	USTROBE	554	0TSTB0	XREF1	
	SELECT	553	0TBSL003	XREF1	
	UADPAR1	248	0TSPARH	XREF1	
	UADDAT(00:15)	348	0TSCTL(00:15)	XREF1	
	UADPAR0	100	0TSPARL	XREF1	
	NC100	102	NC		
	NC102	132	NC		
	NC132	134	NC		
	NC134				

0VCC2 0VCC2

GRD

VCC GRD

003TSTOP
13-042
KLU1TOP
CP

(7 (T) - KLU1B TOP)

RS1IN	244	NC	
RS1OUT	344	NC	
RS3IN	247	NC	
RS3OUT	347	NC	
LICNTLE	342	0LICNTLE	XREF1

003	003TSLN2	003	TLSELN2		
016	003TCO2N	016	TLCON2N		
017	003TCO2P	017	TLCON2P		
019	003TO20N	019	TLDN20N		
020	003TO20P	020	TLDN20P		
021	003TO21N	021	TLDN21N		
022	003TO21P	022	TLDN21P		
023	003TSO2N	023	TLSON2N		
024	003TSO2P	024	TLSON2P		
035	003TSLN3	035	TLSELN3		
048	003TCO3N	048	TLCON3N		
049	003TCO3P	049	TLCON3P		
051	003TO30N	051	TLDN30N		
052	003TO30P	052	TLDN30P		
053	003TO31N	053	TLDN31N		
054	003TO31P	054	TLDN31P		
055	003TSO3N	055	TLSDN3N		
056	003TSO3P	056	TLSDN3P		
	003SEL2	103	TLSELF2		
	003CK02N	116	TLCOF2N		
	003CK02P	117	TLCOF2P		
	003DO2N0	119	TLDOF2P		
	003DO2P0	120	TLDOF20N		
	003DO2N1	121	TLDOF20P		
	003DO2P1	122	TLDOF21N		
	003SY02N	123	TLDOF21P		
	003SY02P	124	TLSOF2N		
	003SEL3	135	TLSOF2P		
	003CK03N	148	TLSELF3		
	003CK03P	149	TLCOF3N		
	003DO3N0	151	TLCOF3P		
	003DO3P0	152	TLDOF30N		
	003DO3N1	153	TLDOF30P		
	003DO3P1	154	TLDOF31N		
	003SY03N	155	TLDOF31P		
	003SY03P	156	TLSOF3N		
		232	TLSOF3P		
		300	CHGPMPF1		
		433	CHGPMPF0		
		402	CHGPMPN1		
		235	CHGPMPN0		
		280	CK8KF1		
		202	CK8KF0		
		234	CK4MF0		
		534	CK4MF1		
		502	CK4MN1		
		435	CK4MN0		
		401	CK8KN1		
		535	CK8KN0		
		503	CKLSN1		
		335	CKLSN0		
		203	CKLSF1		
			CKLSF0		

		TSOCK(06:09)N	XREF1
		TSOCK(06:09)P	XREF1
		TSOSY(06:09)	XREF1
		TSODBE(24:39)	XREF1
		TSODBO(24:39)	XREF1
003CLN(06:09)	XREF1		
003CLP(06:09)	XREF1		
003SY0(06:09)	XREF1		
003DEV(24:39)	XREF1		
003DOD(24:39)	XREF1		

354	BRDERR		
455	SPSRVREQ		
553	UAEADY		
0TINT003	XREF1		
0SPRQ0003	XREF1		
0TRDY0	XREF1		

002	GRD	002	NC
034	GRD	034	NC
032SIDE0	XREF1		
033SIDE0	XREF1		

13-042 13-042

13-042 (ZA)

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B35

P/O FS 1

SIDE 0 TSI SLICE 3

04-042

004	003T8KN0	004	003T8KN0
006	003TSI0N	006	003TSI0N
007	003TSI0P	007	003TSI0P
008	003TI01N	008	003TI01N
009	003TI01P	009	003TI01P
010	003TI00N	010	003TI00N
011	003TI00P	011	003TI00P
013	003TCI0N	013	003TCI0N
014	003TCI0P	014	003TCI0P
036	003T8KN1	036	003T8KN1
038	003TSI1N	038	003TSI1N
039	003TSI1P	039	003TSI1P
040	003TI11N	040	003TI11N
041	003TI11P	041	003TI11P
042	003TI10N	042	003TI10N
043	003TI10P	043	003TI10P
045	003TCI1N	045	003TCI1N
046	003TCI1P	046	003TCI1P

TL8KN0 TLSINON TLSINOP TLDIN0IN TLDIN0IP TLDIN0ON TLDIN0OP TLCINON TLCINOP

TL8KN1 TLSIN1N TLSIN1P TLDIN1IN TLDIN1IP TLDIN1ON TLDIN1OP TLCIN1N TLCIN1P

PRDMVCC 500 — 0VCC2

TL8KF0 104 — 103L8KO0 — XREF1
TLSIF0N 106 — 103LSY0N — XREF1
TLSIF0P 107 — 103LSY0P — XREF1
TLDIF01N 108 — 103LD0N1 — XREF1
TLDIF01P 109 — 103LD0P1 — XREF1
TLDIF00N 110 — 103LD0N0 — XREF1
TLDIF00P 111 — 103LD0P0 — XREF1
TLCIF0N 113 — 103LCK0N — XREF1
TLCIF0P 114 — 103LCK0P — XREF1

PRDMVPP 232 — 0VCC2

TL8KF1 136 — 103L8KO1 — XREF1
TLSIF1N 138 — 103LSY1N — XREF1
TLSIF1P 139 — 103LSY1P — XREF1
TLDIF11N 140 — 103LD1N1 — XREF1
TLDIF11P 141 — 103LD1P1 — XREF1
TLDIF10N 142 — 103LD1N0 — XREF1
TLDIF10P 143 — 103LD1P0 — XREF1
TLCIF1N 145 — 103LCK1N — XREF1
TLCIF1P 146 — 103LCK1P — XREF1

TSIDB0(00:23) — 002D0D(00:23) — XREF1
TSIDBE(00:23) — 002DEV(00:23) — XREF1
TSICK(00:05)P — 002CLP(00:05) — XREF1
TSICK(00:05)N — 002CLN(00:05) — XREF1
TSISY(00:05) — 002SY0(00:05) — XREF1

TLCTSN0 453 — GRD
TLCTSN1 253 — |

CURPRG0 300 — 0-CPRG2 — XREF1
CURPRG1 200 — 0+CPRG2 — XREF1

TDIA 202 — NC
UTDI 400 — NC
BSMTMS0 402 — NC
BSMTCK0 502 — NC
BSMREST 301 — NC

DELAY VALUE 1E

SRAMDEL0 320
SRAMDEL1 420
SRAMDEL2 520
SRAMDEL3 321
SRAMDEL4 421
SRAMDEL5 233

NC100 100 — NC
NC102 102 — NC
NC132 132 — NC
NC134 134 — NC

0VCC2
GRD
VCC
GRD

003TSBOT
@4-042
KLU1BOT
CP

(7 (T) - KLU1B BOT)

003	TLSELN0	003	003TSLN0
016	TLCON0N	016	003TC00N
017	TLCON0P	017	003TC00P
019	TLCON0IN	019	003T00ON
020	TLCON0IP	020	003T00OP
021	TLCON0ON	021	003T00IN
022	TLCON0OP	022	003T00IP
023	TLSCN0N	023	003TSO0N
024	TLSCN0P	024	003TSO0P
035	TLSELN1	035	003TSLN1
048	TLCON1N	048	003TC01N
049	TLCON1P	049	003TC01P
051	TLCON1IN	051	003T010N
052	TLCON1IP	052	003T010P
053	TLCON1ON	053	003T011N
054	TLCON1OP	054	003T011P
055	TLSCN1N	055	003TSO1N
056	TLSCN1P	056	003TSO1P

TLCOF0N 117 — 003CKO0N — XREF1
TLCOF0P 119 — 003CKO0P — XREF1
TLDOF00N 120 — 003D00N0 — XREF1
TLDOF00P 121 — 003D00P0 — XREF1
TLDOF01N 122 — 003D00N1 — XREF1
TLDOF01P 123 — 003D00P1 — XREF1
TLSOF0N 124 — 003SY00N — XREF1
TLSOF0P 135 — 003SY00P — XREF1
TLSELF1 148 — 003SEL1 — XREF1
TLCOF1N 149 — 003CKO1N — XREF1
TLCOF1P 151 — 003CKO1P — XREF1
TLDOF10N 152 — 003D01N0 — XREF1
TLDOF10P 153 — 003D01P0 — XREF1
TLDOF11N 154 — 003D01N1 — XREF1
TLDOF11P 155 — 003D01P1 — XREF1
TLSOF1N 156 — 003SY01N — XREF1
TLSOF1P — 003SY01P — XREF1

TSOIFE(0:3) — 0IFEV(12:15) — XREF1
TSOIFO(0:3) — 0IFOD(12:15) — XREF1

TSOIFSY 555 — 0IFSY003 — XREF1
CK32OUTN 356 — 0CK0N03 — XREF1
CK32OUTP 456 — 0CK0P03 — XREF1

TSODBE(00:23) — 003DEV(00:23) — XREF1
TSODBO(00:23) — 003D0D(00:23) — XREF1
TSOCK(00:05)N — 003CLN(00:05) — XREF1
TSOCK(00:05)P — 003CLP(00:05) — XREF1
TSOSY(00:05) — 003SY0(00:05) — XREF1

TDIT 302 — NC
UTDO 401 — NC

002 NC
034 NC

002 GRD — 030SIDE0 — 04-042
034 GRD — 031SIDE0 — 04-042

04-042

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B36

P/O FS 1

SIDE 0 TSI SLICE 4

13-050

332	SCNUM	004	004T8KN2
	TL8KN2	004	004T8KN2
	TLSJN2N	006	004TSI2N
	TLSJN2P	007	004TSI2P
	TLCIN2N	014	004TCI2N
	TLCIN2P	013	004TCI2P
	TLDIN21N	008	004TI21N
	TLDIN21P	009	004TI21P
	TLDIN20N	010	004TI20N
	TLDIN20P	011	004TI20P
	TL8KN3	036	004T8KN3
	TLSJN3N	038	004TSI3N
	TLSJN3P	039	004TSI3P
	TLCIN3N	045	004TCI3N
	TLCIN3P	046	004TCI3P
	TLDIN31N	040	004TI31N
	TLDIN31P	041	004TI31P
	TLDIN30N	042	004TI30N
	TLDIN30P	043	004TI30P
	TL8KF2	104	104L8KO2
	TLSIF2N	106	104LSY2N
	TLSIF2P	107	104LSY2P
	TLDIF21N	108	104LD2N1
	TLDIF21P	109	104LD2P1
	TLDIF20N	110	104LD2N0
	TLDIF20P	111	104LD2P0
	TLCIF2N	113	104LCK2N
	TLCIF2P	114	104LCK2P
	TL8KF3	136	104L8KO3
	TLSIF3N	138	104LSY3N
	TLSIF3P	139	104LSY3P
	TLDIF31N	140	104LD3N1
	TLDIF31P	141	104LD3P1
	TLDIF30N	142	104LD3N0
	TLDIF30P	143	104LD3P0
	TLCIF3N	145	104LCK3N
	TLCIF3P	146	104LCK3P
	TSISY(06:09)		003SY0(06:09)
	TSICK(06:09)N		003CLN(06:09)
	TSICK(06:09)P		003CLP(06:09)
	TSIDBO(24:39)		003DDO(24:39)
	TSIDBE(24:39)		003DEV(24:39)
	SYCMODE	447	NC
	TLVCOF1	333	
	TLVCOF0	301	
	TLVCON0	400	
	TLVCON1	432	
	TSIS00	334	NC
	ACTSMP	355	0SMPACT
	CK32N	356	0TCK04N
	CK32P	456	0TCK04P
	BRDSYC30	555	0TSYN004
	BRDEOUJP	254	0TBEQ004
	UADWRN	255	0TSRDWRN
	USTROBE	454	0TBSL004
	SELECT	554	0TBSL004
	UADPAR	248	0TSPARH
	UADDAT(00:15)	348	0TSCTL(00:15)
	UADPAR0	100	0TSPARL
	NC100	102	NC
	NC102	132	NC
	NC132	134	NC
	NC134		

004TSTOP
13-050
KLU1TOP
CP

(7 ① - KLU1B TOP)

	RS1IN	244	NC
	RS1OUT	344	NC
	RS3IN	247	NC
	RS3OUT	347	NC
	LICNTLE	342	0LICNTLE

003	TLSELN2	003	004TSLN2
	TLCON2N	016	004TCO2N
	TLCON2P	017	004TCO2P
	TLDIN20N	019	004TO20N
	TLDIN20P	020	004TO20P
	TLDIN21N	021	004TO21N
	TLDIN21P	022	004TO21P
	TLSON2N	023	004TSO2N
	TLSON2P	024	004TSO2P
	TLSELN3	035	004TSLN3
	TLCON3N	048	004TCO3N
	TLCON3P	049	004TCO3P
	TLDIN30N	051	004TO30N
	TLDIN30P	052	004TO30P
	TLDIN31N	053	004TO31N
	TLDIN31P	054	004TO31P
	TLSON3N	055	004TSO3N
	TLSON3P	056	004TSO3P
	TLSELF2	103	004SEL2
	TLCOF2N	116	004CK02N
	TLCOF2P	117	004CK02P
	TLDOF20N	119	004D02N0
	TLDOF20P	120	004D02P0
	TLDOF21N	121	004D02N1
	TLDOF21P	122	004D02P1
	TLSOF2N	123	004SY02N
	TLSOF2P	124	004SY02P
	TLSELF3	135	004SEL3
	TLCOF3N	148	004CK03N
	TLCOF3P	149	004CK03P
	TLDOF30N	151	004D03N0
	TLDOF30P	152	004D03P0
	TLDOF31N	153	004D03N1
	TLDOF31P	154	004D03P1
	TLSOF3N	155	004SY03N
	TLSOF3P	156	004SY03P
	CHGPMPF1	232	
	CHGPMPF0	300	
	CHGPMPN1	433	
	CHGPMPN0	402	
	CK8KF1	235	
	CK8KF0	200	
	CK4MF0	202	
	CK4MF1	234	
	CK4MN1	534	
	CK4MN0	502	
	CK8KN1	435	
	CK8KN0	401	
	CKLSN1	535	
	CKLSN0	503	
	CKLSF1	335	
	CKLSF0	203	
	TSOCK(06:09)N		004CLN(06:09)
	TSOCK(06:09)P		004CLP(06:09)
	TSOSY(06:09)		004SY0(06:09)
	TSODBE(24:39)		004DEV(24:39)
	TSODBO(24:39)		004DDO(24:39)
354	BRDERR		0TINT004
455	SPSRVREQ		0SPRO0004
553	UAEADY		0TRDY0
002	NC	002	GRD
034	NC	034	GRD

13-050 042SIDE0
13-050 043SIDE0

13-050

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B37

P/O FS 1

SIDE 0 TSI SLICE 4

04-050

004	004T8KN0	TL8KN0
006	004TSI0N	TLSIN0N
007	004TSI0P	TLSIN0P
008	004TI01N	TLDIN01N
009	004TI01P	TLDIN01P
010	004TI00N	TLDIN00N
011	004TI00P	TLDIN00P
013	004TCI0N	TLCIN0N
014	004TCI0P	TLCIN0P
036	004T8KN1	TL8KN1
038	004TSI1N	TLSIN1N
039	004TSI1P	TLSIN1P
040	004TI11N	TLDIN11N
041	004TI11P	TLDIN11P
042	004TI10N	TLDIN10N
043	004TI10P	TLDIN10P
045	004TCI1N	TLCIN1N
046	004TCI1P	TLCIN1P
500	OVCC2	PRDMVCC
104	104L8K00	TL8KF0
106	104LSY0N	TLSIF0N
107	104LSY0P	TLSIF0P
108	104LD0N1	TLDIF01N
109	104LD0P1	TLDIF01P
110	104LD0N0	TLDIF00N
111	104LD0P0	TLDIF00P
113	104LCK0N	TLCIF0N
114	104LCK0P	TLCIF0P
232	OVCC2	PRDMVPP
136	104L8K01	TL8KF1
138	104LSY1N	TLSIF1N
139	104LSY1P	TLSIF1P
140	104LD1N1	TLDIF11N
141	104LD1P1	TLDIF11P
142	104LD1N0	TLDIF10N
143	104LD1P0	TLDIF10P
145	104LCK1N	TLCIF1N
146	104LCK1P	TLCIF1P
	003DOD(00:23)	TSIDBO(00:23)
	003DEV(00:23)	TSIDBE(00:23)
	003CLP(00:05)	TSICK(00:05)P
	003CLN(00:05)	TSICK(00:05)N
	003SY0(00:05)	TSISY(00:05)
453	GRD	TLCTSN0
253	I=	TLCTSN1
300	0-CPRG2	CURPRG0
200	0+CPRG2	CURPRG1

202	NC	TDIA
400	NC	UTDI
402	NC	BSMTMS0
502	NC	BSMTCK0
301	NC	BSMREST

DELAY VALUE 1A

320		SRAMDEL0
420		SRAMDEL1
520		SRAMDEL2
321		SRAMDEL3
421		SRAMDEL4
233		SRAMDEL5

100	NC	NC100
102	NC	NC102
132	NC	NC132
134	NC	NC134
	VCC	
	GRD	

OVCC2

GRD

I=

OVCC2

004TSBOT
04-050
KLU1BOT
CP

(7 T - KLU1B BOT)

003	004TSLN0	TLSELN0
016	004TC00N	TLCDN0N
017	004TC00P	TLCDN0P
019	004TD00N	TLDDN00N
020	004TD00P	TLDDN00P
021	004TD01N	TLDDN01N
022	004TD01P	TLDDN01P
023	004TS00N	TLSDN0N
024	004TS00P	TLSDN0P
035	004TSLN1	TLSELN1
048	004TC01N	TLCDN1N
049	004TC01P	TLCDN1P
051	004TD10N	TLDDN10N
052	004TD10P	TLDDN10P
053	004TD11N	TLDDN11N
054	004TD11P	TLDDN11P
055	004TS01N	TLSDN1N
056	004TS01P	TLSDN1P
103	004SEL0	TLSELF0
116	004CK00N	TLCOF0N
117	004CK00P	TLCOF0P
119	004D00N0	TLDOF00N
120	004D00P0	TLDOF00P
121	004D00N1	TLDOF01N
122	004D00P1	TLDOF01P
123	004SY00N	TLSOF0N
124	004SY00P	TLSOF0P
135	004SEL1	TLSELF1
148	004CK01N	TLCOF1N
149	004CK01P	TLCOF1P
151	004D01N0	TLDOF10N
152	004D01P0	TLDOF10P
153	004D01N1	TLDOF11N
154	004D01P1	TLDOF11P
155	004SY01N	TLSOF1N
156	004SY01P	TLSOF1P
	01FEV(16:19)	TSOIFE(0:3)
	01FOD(16:19)	TSOIFO(0:3)
555	01FSY004	TSOIFSY
356	0CK20N04	CK32OUTN
456	0CK0P04	CK32OUTP
	004DEV(00:23)	TSODBE(00:23)
	004DOD(00:23)	TSODBO(00:23)
	004CLN(00:05)	TSOCK(00:05)N
	004CLP(00:05)	TSOCK(00:05)P
	004SY0(00:05)	TSOSY(00:05)

302	TDIT	NC
401	UTDO	NC

002	NC	NC
034	NC	NC

003	004TSLN0	TLSELN0
016	004TC00N	TLCDN0N
017	004TC00P	TLCDN0P
019	004TD00N	TLDDN00N
020	004TD00P	TLDDN00P
021	004TD01N	TLDDN01N
022	004TD01P	TLDDN01P
023	004TS00N	TLSDN0N
024	004TS00P	TLSDN0P
035	004TSLN1	TLSELN1
048	004TC01N	TLCDN1N
049	004TC01P	TLCDN1P
051	004TD10N	TLDDN10N
052	004TD10P	TLDDN10P
053	004TD11N	TLDDN11N
054	004TD11P	TLDDN11P
055	004TS01N	TLSDN1N
056	004TS01P	TLSDN1P
103	004SEL0	TLSELF0
116	004CK00N	TLCOF0N
117	004CK00P	TLCOF0P
119	004D00N0	TLDOF00N
120	004D00P0	TLDOF00P
121	004D00N1	TLDOF01N
122	004D00P1	TLDOF01P
123	004SY00N	TLSOF0N
124	004SY00P	TLSOF0P
135	004SEL1	TLSELF1
148	004CK01N	TLCOF1N
149	004CK01P	TLCOF1P
151	004D01N0	TLDOF10N
152	004D01P0	TLDOF10P
153	004D01N1	TLDOF11N
154	004D01P1	TLDOF11P
155	004SY01N	TLSOF1N
156	004SY01P	TLSOF1P
	01FEV(16:19)	TSOIFE(0:3)
	01FOD(16:19)	TSOIFO(0:3)
555	01FSY004	TSOIFSY
356	0CK20N04	CK32OUTN
456	0CK0P04	CK32OUTP
	004DEV(00:23)	TSODBE(00:23)
	004DOD(00:23)	TSODBO(00:23)
	004CLN(00:05)	TSOCK(00:05)N
	004CLP(00:05)	TSOCK(00:05)P
	004SY0(00:05)	TSOSY(00:05)

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002	GRD	040SIDE0
034	GRD	041SIDE0

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B38

P/O FS 1

SIDE 0 TSI SLICE 5

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332	SCNUM	004	005T8KN2
	TL8KN2	004	005TSI2N
	TLSJN2N	006	005TSI2P
	TLSJN2P	007	005TC12N
	TLCIN2N	013	005TC12P
	TLCIN2P	014	005T121N
	TLDIN21N	008	005T121P
	TLDIN21P	009	005T120N
	TLDIN20N	010	005T120P
	TLDIN20P	011	
		036	005T8KN3
	TL8KN3	038	005TSI3N
	TLSJN3N	039	005TSI3P
	TLSJN3P	045	005TC13N
	TLCIN3N	046	005TC13P
	TLCIN3P	040	005T131N
	TLDIN31N	041	005T131P
	TLDIN31P	042	005T130N
	TLDIN30N	043	005T130P
	TLDIN30P	104	105L8KO2
	TL8KF2	106	105LSY2N
	TLSJF2N	107	105LSY2P
	TLSJF2P	108	105LD2N1
	TLDIF21N	109	105LD2P1
	TLDIF21P	110	105LD2N0
	TLDIF20N	111	105LD2P0
	TLDIF20P	113	105LCK2N
	TLCIF2N	114	105LCK2P
	TLCIF2P	136	105L8KO3
	TL8KF3	138	105LSY3N
	TLSJF3N	139	105LSY3P
	TLSJF3P	140	105LD3N1
	TLDIF31N	141	105LD3P1
	TLDIF31P	142	105LD3N0
	TLDIF30N	143	105LD3P0
	TLDIF30P	145	105LCK3N
	TLCIF3N	146	105LCK3P
	TLCIF3P		004SY0(06:09)
	TSISY(06:09)		004CLN(06:09)
	TSICK(06:09)N		004CLP(06:09)
	TSICK(06:09)P		004DOD(24:39)
	TSIDBO(24:39)		004DEV(24:39)
	TSIDBE(24:39)		
	SYCMODE	NC	
	TLVCOF1	333	
	TLVCOF0	301	
	TLVCON0	400	GRD
	TLVCON1	432	
		334	NC
	TSI300	355	0SMPACT
	ACTSMP	356	0TCK05N
	CK32N	456	0TCK05P
	CK32P	555	0TSYN005
	BRDSYC30	254	0TBEQ005
	BRDEQUIP	255	0TSRDWRN
	URDWRN	454	0TSTB0
	USTROBE	554	0TBSL005
	SELECT	248	0TSPARH
	UADPART	0TSCTL(00:15)	
	UADDAT(00:15)	348	0TSPARL
	UADPAR0	100	NC
	NC100	102	NC
	NC102	132	NC
	NC132	134	NC
	NC134		

VCC2 0VCC2

GRD GRD

RS1IN	244	NC
RS1OUT	344	NC
RS3IN	247	NC
RS3OUT	347	NC
LICNTLE	342	0LICNTLE XREF1

005TSTOP

13-060

KLU1TOP

(7 T - KLU1B TOP)

CP

003	TLSELN2	003	005TSLN2
016	TLCON2N	016	005TCO2N
017	TLCON2P	017	005TCO2P
019	TLCON20N	019	005TO20N
020	TLCON20P	020	005TO20P
021	TLDON21N	021	005TO21N
022	TLDON21P	022	005TO21P
023	TLSON2N	023	005TSO2N
024	TLSON2P	024	005TSO2P
035	TLSELN3	035	005TSLN3
048	TLCON3N	048	005TCO3N
049	TLCON3P	049	005TCO3P
051	TLDON30N	051	005TO30N
052	TLDON30P	052	005TO30P
053	TLDON31N	053	005TO31N
054	TLDON31P	054	005TO31P
055	TLSON3N	055	005TSO3N
056	TLSON3P	056	005TSO3P
103	TLSELF2		005SEL2
116	TLCOF2N		005CK02N
117	TLCOF2P		005CK02P
119	TLCOF20P		005DO2P0
120	TLDOF20N		005DO2N0
121	TLDOF21N		005DO2N1
122	TLDOF21P		005DO2P1
123	TLSOF2N		005SYO2N
124	TLSOF2P		005SYO2P
135	TLSELF3		005SEL3
148	TLCOF3N		005CK03N
149	TLCOF3P		005CK03P
151	TLDOF30N		005DO3N0
152	TLDOF30P		005DO3P0
153	TLDOF31N		005DO3N1
154	TLDOF31P		005DO3P1
155	TLSOF3N		005SYO3N
156	TLSOF3P		005SYO3P
	CHGPMPF1	232	
	CHGPMPF0	300	NC
	CHGPMPN1	433	NC
	CHGPMPN0	402	NC
	CK8KF1	235	NC
	CK8KF0	280	NC
	CK4MF0	202	NC
	CK4MF1	234	NC
	CK4MN1	534	NC
	CK4MN0	582	NC
	CK8KN1	435	NC
	CK8KN0	491	NC
	CKLSN1	535	NC
	CKLSN0	503	NC
	CKLSF1	335	NC
	CKLSF0	203	NC
			TSOCK(06:09)N
			TSOCK(06:09)P
			TSOSY(06:09)
			TSODBE(24:39)
			TSODBO(24:39)
		354	BRDERR
		455	SPSRVREQ
		553	UREADY
		002	NC
		034	NC

005CLN(06:09) XREF1
005CLP(06:09) XREF1
005SY0(06:09) XREF1
005DEV(24:39) XREF1
005DOD(24:39) XREF1
0TINT005 XREF1
0SPRO005 XREF1
0TRDY0 XREF1
002 GRD
034 GRD
052SIDE0 13-060
053SIDE0 13-060

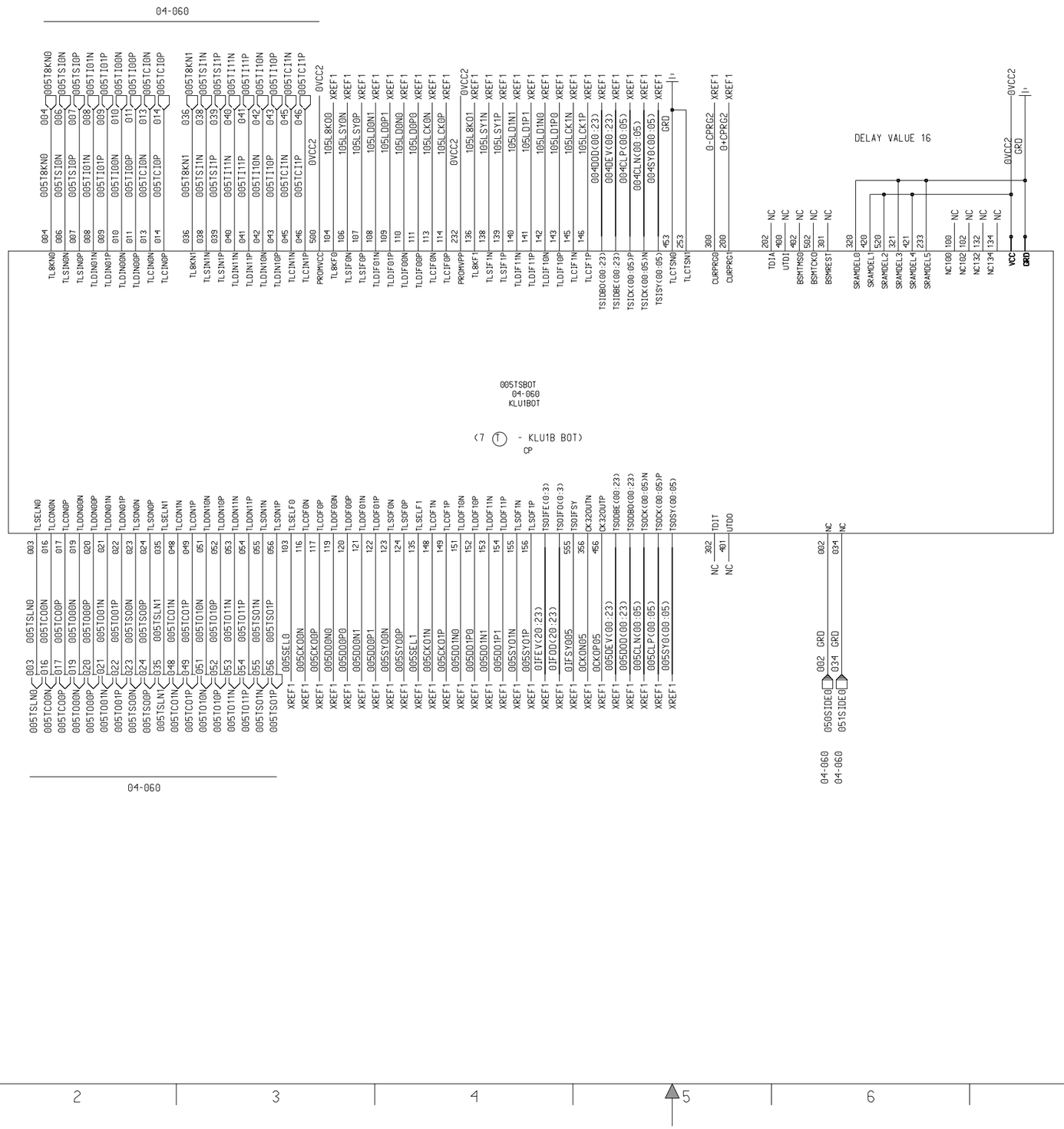
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B39

P/O FS 1

SIDE 0 TSI SLICE 5



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B40

P/O FS 1

SIDE 0 TSI SLICE 6

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GRD
SDNUM 332
TL8KN2 004 006T8KN2
TLSJN2P 013 006TSI2P
TLSJN2N 006 006TSI2N
TLCIN2P 008 006TCI2P
TLCIN2N 014 006TCI2N
TLDIN21N 008 006TI21N
TLDIN21P 009 006TI21P
TLDIN20N 010 006TI20N
TLDIN20P 011 006TI20P

006T8KN3 036 TL8KN3
006TSI3N 038 TLSJN3N
006TSI3P 039 TLSJN3P
006TCI3N 045 TLCIN3N
006TCI3P 046 TLCIN3P
006TI31N 040 TLDIN31N
006TI31P 041 TLDIN31P
006TI30N 042 TLDIN30N
006TI30P 043 TLDIN30P
104 TL8KF2
106 TLSIF2N
107 TLSIF2P
108 TLDIF21N
109 TLDIF21P
110 TLDIF20N
111 TLDIF20P
113 TLCIF2N
114 TLCIF2P
136 TL8KF3
138 TLSIF3N
139 TLSIF3P
140 TLDIF31N
141 TLDIF31P
142 TLDIF30N
143 TLDIF30P
145 TLCIF3N
146 TLCIF3P
006L8KO2 XREF1
006LSY2N XREF1
006LSY2P XREF1
006LD2N1 XREF1
006LD2P1 XREF1
006LD2N0 XREF1
006LD2P0 XREF1
006LCK2N XREF1
006LCK2P XREF1
006L8KO3 XREF1
006LSY3N XREF1
006LSY3P XREF1
006LD3N1 XREF1
006LD3P1 XREF1
006LD3N0 XREF1
006LD3P0 XREF1
006LCK3N XREF1
006LCK3P XREF1
005SYO(06:09) XREF1
005CLN(06:09) XREF1
005CLP(06:09) XREF1
005DOO(24:39) XREF1
005DEV(24:39) XREF1
447 NC
333 TLVCOF1
301 TLVCOF0
460 TLVCON0
432 TLVCON1

GRD
334 NC TSI300
355 ACTSMP 0SMPACT XREF1
356 CK32N 0TCK06N XREF1
456 CK32P 0TCK06P XREF1
555 BRODSYC30 0TSYN006 XREF1
254 BRODEOJP 0TBEQ006 XREF1
255 UADWRN 0TSRDWRN XREF1
454 USTROBE 0TBSL006 XREF1
554 SELECT XREF1
248 UADPAR1 0TSPARH XREF1
UADDAT(00:15) 0TSCTL(00:15) XREF1
UADPAR0 348 0TSPARL XREF1
100 NC NC100
102 NC NC102
132 NC NC132
134 NC NC134

0VCC2 VCC
GRD GRD

RS1IN 244 NC
RS1OUT 344 NC
RS3IN 247 NC
RS3OUT 347 NC
LICNTLE 342 0LICNTLE XREF1

006TSTOP
13-068
KLU1TOP
CP

(7 T - KLU1B TOP)

TLSELN2 003 006TSLN2
TLCON2N 016 006TCO2N
TLCON2P 017 006TCO2P
TLCON20N 019 006TO20N
TLCON20P 020 006TO20P
TLDON21N 021 006TO21N
TLDON21P 022 006TO21P
TLSON2N 023 006TSO2N
TLSON2P 024 006TSO2P
TLSELN3 035 006TSLN3
TLCON3N 048 006TCO3N
TLCON3P 049 006TCO3P
TLDON30N 051 006TO30N
TLDON30P 052 006TO30P
TLDON31N 053 006TO31N
TLDON31P 054 006TO31P
TLSON3N 055 006TSO3N
TLSON3P 056 006TSO3P
103 TLSELF2
116 TLCOF2N
117 TLCOF2P
119 TLCOF2P
120 TLDOF20N
121 TLDOF21N
122 TLDOF21P
123 TLSOF2N
124 TLSOF2P
135 TLSELF3
148 TLCOF3N
149 TLCOF3P
151 TLDOF30N
152 TLDOF30P
153 TLDOF31N
154 TLDOF31P
155 TLSOF3N
156 TLSOF3P
232 CHGPMPF1
300 CHGPMPF0
433 CHGPMPN1
402 CHGPMPN0
235 CK8KF1
280 CK8KF0
202 CK4MF0
234 CK4MF1
534 CK4MN1
582 CK4MN0
435 CK8KN1
491 CK8KN0
535 CKLSN1
503 CKLSN0
335 CKLSF1
283 CKLSF0

006SELL2 XREF1
006CK02N XREF1
006CK02P XREF1
006DO2N0 XREF1
006DO2P0 XREF1
006DO2N1 XREF1
006DO2P1 XREF1
006SYO2N XREF1
006SYO2P XREF1
006SELL3 XREF1
006CKO3N XREF1
006CKO3P XREF1
006DO3N0 XREF1
006DO3P0 XREF1
006DO3N1 XREF1
006DO3P1 XREF1
006SYO3N XREF1
006SYO3P XREF1

TSOCK(06:09)N
TSOCK(06:09)P
TSOSY(06:09)
TSODBE(24:39)
TSODBO(24:39)

006CLN(06:09) XREF1
006CLP(06:09) XREF1
006SYO(06:09) XREF1
006DEV(24:39) XREF1
006DOO(24:39) XREF1

354 BRDERR 0TINT006 XREF1
455 SPSRVREQ 0SPRO006 XREF1
553 UREADY 0TRDY0 XREF1

002 GRD 062SIDE0 13-068
034 GRD 063SIDE0 13-068
002 NC
034 NC

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B41

P/O FS 1

SIDE 0 TSI SLICE 6

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004	006T8KN0	TL8KN0	
006	006TSI0N	TLSIN0N	
007	006TSI0P	TLSIN0P	
008	006TI01N	TLDIN01N	
009	006TI01P	TLDIN01P	
010	006TI00N	TLDIN00N	
011	006TI00P	TLDIN00P	
013	006TCI0N	TLCIN0N	
014	006TCI0P	TLCIN0P	
036	006T8KN1	TL8KN1	
038	006TSI1N	TLSIN1N	
039	006TSI1P	TLSIN1P	
040	006TI11N	TLDIN11N	
041	006TI11P	TLDIN11P	
042	006TI10N	TLDIN10N	
043	006TI10P	TLDIN10P	
045	006TCI1N	TLCIN1N	
046	006TCI1P	TLCIN1P	
500	0VCC2	PRDMVCC	
104	10GL8K00	TL8KF0	
106	10GLSY0N	TLSIF0N	
107	10GLSY0P	TLSIF0P	
108	10GLD0N1	TLDIF01N	
109	10GLD0P1	TLDIF01P	
110	10GLD0N0	TLDIF00N	
111	10GLD0P0	TLDIF00P	
113	10GLCK0N	TLCIF0N	
114	10GLCK0P	TLCIF0P	
232	0VCC2	PRDMVPP	
136	10GL8K01	TL8KF1	
138	10GLSY1N	TLSIF1N	
139	10GLSY1P	TLSIF1P	
140	10GLD1N1	TLDIF11N	
141	10GLD1P1	TLDIF11P	
142	10GLD1N0	TLDIF10N	
143	10GLD1P0	TLDIF10P	
145	10GLCK1N	TLCIF1N	
146	10GLCK1P	TLCIF1P	
	005D0D(00:23)	TSIDB0(00:23)	
	005DEV(00:23)	TSIDBE(00:23)	
	005CLP(00:05)	TSICK(00:05)P	
	005CLN(00:05)	TSICK(00:05)N	
	005SYV(00:05)	TSISY(00:05)	
453		TLCTSN0	
253		TLCTSN1	
300	0-CPRG2	CURPRG0	
200	0+CPRG2	CURPRG1	
202	NC	TDIA	
400	NC	UTDI	
402	NC	BSMTMS0	
502	NC	BSMTCK0	
301	NC	BSMREST	
320		SRAMDEL0	
420		SRAMDEL1	
520		SRAMDEL2	
321		SRAMDEL3	
421		SRAMDEL4	
233		SRAMDEL5	
100	NC	NC100	
102	NC	NC102	
132	NC	NC132	
134	NC	NC134	

DELAY VALUE 12

0VCC2

GRD

VCC

GRD

006TSBOT
04-068
KLU1BOT
CP

(7 T - KLU1B BOT)

003	TLSELN0	006TSLN0	
016	TLCONGN	006TCI0N	
017	TLCONGP	006TCI0P	
019	TLOONG0N	006TO00N	
020	TLOONG0P	006TO00P	
021	TLOONG1N	006TO01N	
022	TLOONG1P	006TO01P	
023	TLSONGN	006TSO0N	
024	TLSONGP	006TSO0P	
035	TLSELN1	006TSLN1	
048	TLCONIN	006TCI1N	
049	TLCONIP	006TCI1P	
051	TLOONI0N	006TO10N	
052	TLOONI0P	006TO10P	
053	TLOONI1N	006TO11N	
054	TLOONI1P	006TO11P	
055	TLSONIN	006TSO1N	
056	TLSONIP	006TSO1P	
103	TLSELF0	006SEL0	
116	TLCOFGN	006CKC0N	
117	TLCOFGP	006CKC0P	
119	TLOOF00N	006DO0N0	
120	TLOOF00P	006DO0P0	
121	TLOOF01N	006DO0N1	
122	TLOOF01P	006DO0P1	
123	TLSOFGN	006SY0GN	
124	TLSOFGP	006SY0GP	
135	TLSELF1	006SEL1	
148	TLCOFIN	006CKC01N	
149	TLCOFIP	006CKC01P	
151	TLOOF10N	006DO1N0	
152	TLOOF10P	006DO1P0	
153	TLOOF11N	006DO1N1	
154	TLOOF11P	006DO1P1	
155	TLSOFIN	006SY01N	
156	TLSOFIP	006SY01P	
	TSOIFE(0:3)	0IFEV(24:27)	
	TSOIFO(0:3)	0IFOD(24:27)	
555	TSOIFSY	0IFSY006	
356	CK32OUTN	0CKON06	
456	CK32OUTP	0CKOP06	
	TSODBE(00:23)	006GDEV(00:23)	
	TSODBO(00:23)	006DO0V(00:23)	
	TSOCK(00:05)N	006CLN(00:05)	
	TSOCK(00:05)P	006CLP(00:05)	
	TSOSY(00:05)	006SYV(00:05)	
302	TDIT		
401	UTDO		
NC			
NC			
002	NC		
034	NC		
002	GRD	06GSIDE0	
034	GRD	061SIDE0	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B42

P/O FS 1

SIDE 0 TSI SLICE 7

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SCNUM	004	007T8KN2	
TL8KN2	004	007T8KN2	
TLSIN2N	006	007TSI2N	
TLSIN2P	007	007TSI2P	
TLCIN2N	014	007TCI2N	
TLCIN2P	013	007TCI2P	
TLDIN21N	008	007TI21N	
TLDIN21P	009	007TI21P	
TLDIN20N	010	007TI20N	
TLDIN20P	011	007TI20P	
TL8KF2	104	107L8KO2	XREF1
TLSIF2N	106	107LSY2N	XREF1
TLSIF2P	107	107LSY2P	XREF1
TLOIF21N	108	107LD2N1	XREF1
TLOIF21P	109	107LD2P1	XREF1
TLOIF20N	110	107LD2N0	XREF1
TLOIF20P	111	107LD2P0	XREF1
TLCIF2N	114	107LCK2N	XREF1
TLCIF2P	113	107LCK2P	XREF1
TL8KF3	136	107L8KO3	XREF1
TLSIF3N	138	107LSY3N	XREF1
TLSIF3P	139	107LSY3P	XREF1
TLOIF31N	140	107LD3N1	XREF1
TLOIF31P	141	107LD3P1	XREF1
TLOIF30N	142	107LD3N0	XREF1
TLOIF30P	143	107LD3P0	XREF1
TLCIF3N	145	107LCK3N	XREF1
TLCIF3P	146	107LCK3P	XREF1
TSISY(06:09)		006SSY0(06:09)	XREF1
TSICK(06:09)N		006CLN(06:09)	XREF1
TSICK(06:09)P		006CLP(06:09)	XREF1
TSIDBO(24:39)		006DDO(24:39)	XREF1
TSIDBE(24:39)		006DEV(24:39)	XREF1
SYCMODE	333	NC	
TLVCOF1	301		
TLVCOF0	400		
TLVCON0	432		
TLVCON1	334	NC	
TSIS00	355	0SMPACI	XREF1
ACTSMP	356	0TCK07N	XREF1
CK32N	456	0TCK07P	XREF1
CK32P	555	0TSYN007	XREF1
BRDSYC30	254	0TBEQD07	XREF1
BRDEQUIP	255	0TSRDWRN	XREF1
UADWRN	454	0TSTB0	XREF1
USTROBE	554	0TBSL007	XREF1
SELECT	248	0TSPARH	XREF1
UADPART	348	0TSCTL(00:15)	XREF1
UADDAT(00:15)	100	0TSPARL	XREF1
UADPAR0	NC100	NC	
NC100	NC102	NC	
NC102	NC132	NC	
NC132	NC134	NC	
NC134	VCC	0VCC2	
	GRD	GRD	

007TSTOP
13-076
KLU1TOP
CP

(7 Ⓣ - KLU1B TOP)

RS1IN	244	NC	
RS1OUT	344	NC	
RS3IN	247	NC	
RS3OUT	347	NC	
LICNTLE	342	0LICNTLE	XREF1

TLSELN2	003	007TSLN2	
TLCON2N	016	007TCO2N	
TLCON2P	017	007TCO2P	
TLDON20N	019	007TO20N	
TLDON20P	020	007TO20P	
TLDON21N	021	007TO21N	
TLDON21P	022	007TO21P	
TLSON2N	023	007TSO2N	
TLSON2P	024	007TSO2P	
TLSELN3	035	007TSLN3	
TLCON3N	048	007TCO3N	
TLCON3P	049	007TCO3P	
TLDON30N	051	007TO30N	
TLDON30P	052	007TO30P	
TLDON31N	053	007TO31N	
TLDON31P	054	007TO31P	
TLSON3N	055	007TSO3N	
TLSON3P	056	007TSO3P	
TLSELF2	103	007SEL2	XREF1
TLCOF2N	116	007CK02N	XREF1
TLCOF2P	117	007CK02P	XREF1
TLDOF20N	119	007D02N0	XREF1
TLDOF20P	120	007D02P0	XREF1
TLDOF21N	121	007D02N1	XREF1
TLDOF21P	122	007D02P1	XREF1
TLSOF2N	123	007SY02N	XREF1
TLSOF2P	124	007SY02P	XREF1
TLSELF3	135	007SEL3	XREF1
TLCOF3N	148	007CK03N	XREF1
TLCOF3P	149	007CK03P	XREF1
TLDOF30N	151	007D03N0	XREF1
TLDOF30P	152	007D03P0	XREF1
TLDOF31N	153	007D03N1	XREF1
TLDOF31P	154	007D03P1	XREF1
TLSOF3N	155	007SY03N	XREF1
TLSOF3P	156	007SY03P	XREF1
CHGPMPF1	232		
CHGPMPF0	300	NC	
CHGPMPN1	433	NC	
CHGPMPN0	402	NC	
CK8KF1	235	NC	
CK8KF0	280	NC	
CK4MF0	202	NC	
CK4MF1	234	NC	
CK4MN1	534	NC	
CK4MN0	582	NC	
CK8KN1	435	NC	
CK8KN0	491	NC	
CKLSN1	535	NC	
CKLSN0	503	NC	
CKLSF1	335	NC	
CKLSF0	203	NC	
TSOCK(06:09)N	235	007CLN(06:09)	XREF1
TSOCK(06:09)P	280	007CLP(06:09)	XREF1
TSOSY(06:09)	202	007SY0(06:09)	XREF1
TSODBE(24:39)	234	007DEV(24:39)	XREF1
TSODBO(24:39)	491	007DDO(24:39)	XREF1
BRDERR	354	0TINT007	XREF1
SPSRVREQ	455	0SPRQ0007	XREF1
UAEADY	553	0TRDY0	XREF1
	002	NC	
GRD	002	072SIDE0	13-076
	034	NC	
GRD	034	073SIDE0	13-076

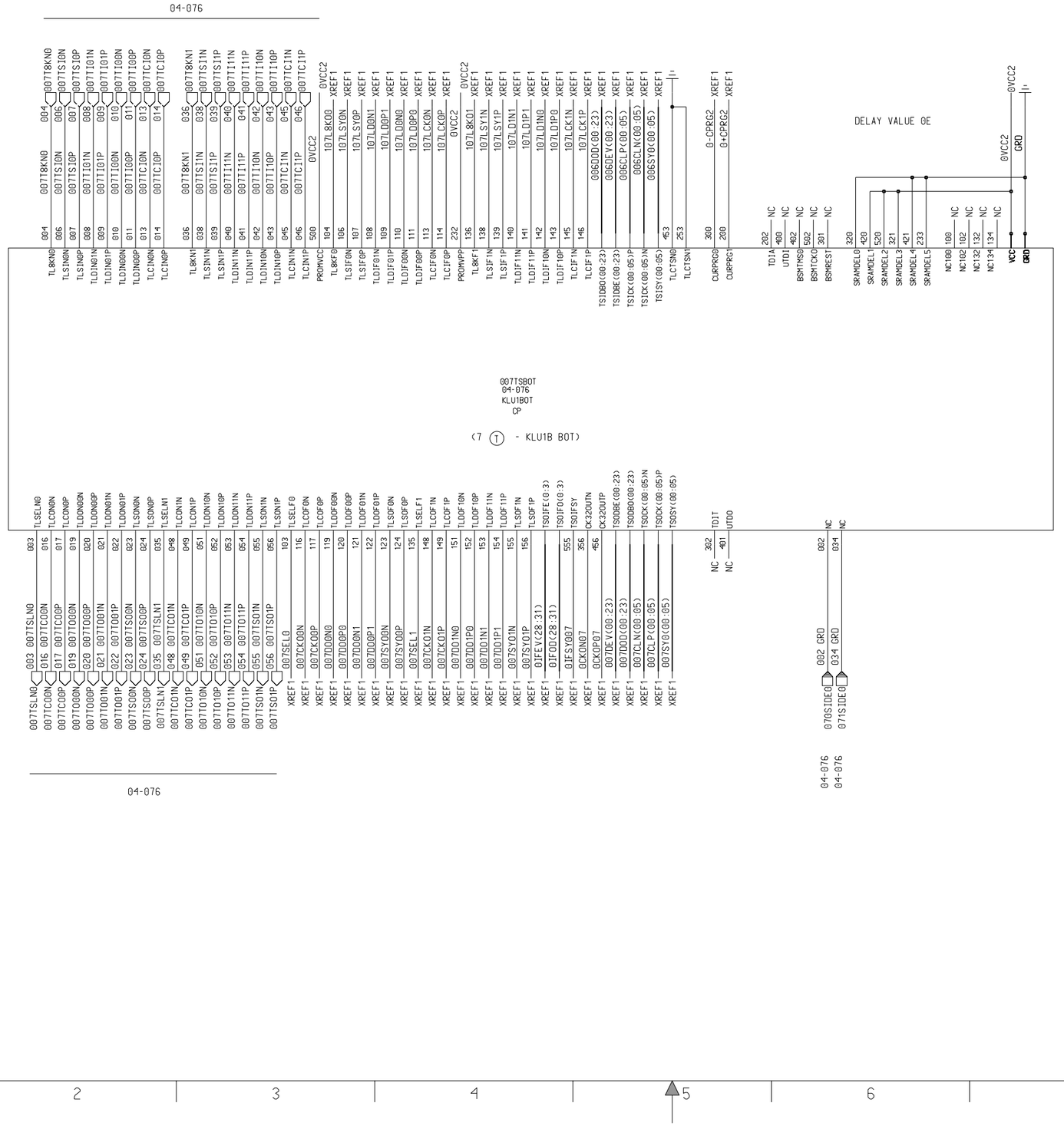
13-076

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B43

P/O FS 1

SIDE 0 TSI SLICE 7



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B44

P/O FS 1

SIDE 0 TSI SLICE 8

13-084

332	SDNUM	GRD			
004	TL8KN2	008T8KN2	004	008T8KN2	
006	TLSIN2N	008TSI2N	006	008TSI2N	
007	TLSIN2P	008TSI2P	007	008TSI2P	
013	TLSJN2P	008TSI2P	007	008TSI2P	
014	TLCIN2N	008TCI2N	013	008TCI2N	
008	TLCIN2P	008TCI2P	014	008TCI2P	
009	TLDIN21N	008TI21N	008	008TI21N	
010	TLDIN21P	008TI21P	009	008TI21P	
011	TLDIN20N	008TI20N	010	008TI20N	
012	TLDIN20P	008TI20P	011	008TI20P	
036	TL8KN3	008T8KN3	036	008T8KN3	
038	TLSIN3N	008TSI3N	038	008TSI3N	
039	TLSIN3P	008TSI3P	039	008TSI3P	
045	TLCIN3N	008TCI3N	045	008TCI3N	
046	TLCIN3P	008TCI3P	046	008TCI3P	
040	TLDIN31N	008TI31N	040	008TI31N	
041	TLDIN31P	008TI31P	041	008TI31P	
042	TLDIN30N	008TI30N	042	008TI30N	
043	TLDIN30P	008TI30P	043	008TI30P	
104	TL8KF2	108L8KO2	XREF1		
106	TLSIF2N	108LSIY2N	XREF1		
107	TLSIF2P	108LSIY2P	XREF1		
108	TLDIF21N	108LDI2N1	XREF1		
109	TLDIF21P	108LDI2P1	XREF1		
110	TLDIF20N	108LDI2N0	XREF1		
111	TLDIF20P	108LDI2P0	XREF1		
113	TLCIF2N	108LCK2N	XREF1		
114	TLCIF2P	108LCK2P	XREF1		
136	TL8KF3	108L8KO3	XREF1		
138	TLSIF3N	108LSIY3N	XREF1		
139	TLSIF3P	108LSIY3P	XREF1		
140	TLDIF31N	108LDI3N1	XREF1		
141	TLDIF31P	108LDI3P1	XREF1		
142	TLDIF30N	108LDI3N0	XREF1		
143	TLDIF30P	108LDI3P0	XREF1		
145	TLCIF3N	108LCK3N	XREF1		
146	TLCIF3P	108LCK3P	XREF1		
	TSISY(06:09)	007SYO(06:09)	XREF1		
	TSICK(06:09)N	007CLN(06:09)	XREF1		
	TSICK(06:09)P	007CLP(06:09)	XREF1		
	TSIDBO(24:39)	007DDO(24:39)	XREF1		
	TSIDBE(24:39)	007DEV(24:39)	XREF1		
	SYCMODE	NC			
333	TLVCOF1				
301	TLVCOF0				
400	TLVCON0	GRD			
432	TLVCON1				
334	TSIS00	NC			
355	ACTSMP	0SMPACT	XREF1		
356	CK32N	0TCK08N	XREF1		
456	CK32P	0TCK08P	XREF1		
555	BRODSYC30	0TSYN008	XREF1		
254	BRODEOJP	0TBEQ008	XREF1		
255	UADMRN	0TSRDWRN	XREF1		
454	USTROBE	0TBI800	XREF1		
554	SELECT	0TBSL008	XREF1		
248	UADPART	0TSPARH	XREF1		
348	UADDAT(00:15)	0TSCTL(00:15)	XREF1		
100	UADPAR0	0TSPARL	XREF1		
	NC100	NC			
	NC102	NC			
	NC132	NC			
	NC134	NC			

008TSTOP
13-084
KLU1TOP
CP

(7 Ⓣ - KLU1B TOP)

003	TLSELN2	008TSLN2	003	008TSLN2	
016	TLCON2N	008TCO2N	016	008TCO2N	
017	TLCON2P	008TCO2P	017	008TCO2P	
019	TLDIN20N	008TI20N	019	008TI20N	
020	TLDIN20P	008TI20P	020	008TI20P	
021	TLDIN21N	008TI21N	021	008TI21N	
022	TLDIN21P	008TI21P	022	008TI21P	
023	TLSON2N	008TSO2N	023	008TSO2N	
024	TLSON2P	008TSO2P	024	008TSO2P	
035	TLSELN3	008TSLN3	035	008TSLN3	
048	TLCON3N	008TCO3N	048	008TCO3N	
049	TLCON3P	008TCO3P	049	008TCO3P	
051	TLDIN30N	008TI30N	051	008TI30N	
052	TLDIN30P	008TI30P	052	008TI30P	
053	TLDIN31N	008TI31N	053	008TI31N	
054	TLDIN31P	008TI31P	054	008TI31P	
055	TLSON3N	008TSO3N	055	008TSO3N	
056	TLSON3P	008TSO3P	056	008TSO3P	
103	TLSELF2	008SEL2	XREF1		
116	TLCOF2N	008CK02N	XREF1		
117	TLCOF2P	008CK02P	XREF1		
119	TLDOF20N	008DO2N0	XREF1		
120	TLDOF20P	008DO2P0	XREF1		
121	TLDOF21N	008DO2N1	XREF1		
122	TLDOF21P	008DO2P1	XREF1		
123	TLSOF2N	008SYO2N	XREF1		
124	TLSOF2P	008SYO2P	XREF1		
135	TLSELF3	008SEL3	XREF1		
148	TLCOF3N	008CK03N	XREF1		
149	TLCOF3P	008CK03P	XREF1		
151	TLDOF30N	008DO3N0	XREF1		
152	TLDOF30P	008DO3P0	XREF1		
153	TLDOF31N	008DO3N1	XREF1		
154	TLDOF31P	008DO3P1	XREF1		
155	TLSOF3N	008SYO3N	XREF1		
156	TLSOF3P	008SYO3P	XREF1		
232	CHGPMPF1				
300	CHGPMPF0				
433	CHGPMPN1				
402	CHGPMPN0				
235	CK8KF1				
200	CK8KF0				
202	CK4MF0				
234	CK4MF1				
534	CK4MN1				
502	CK4MN0				
435	CK8KN1				
401	CK8KN0				
535	CKLSN1				
503	CKLSN0				
335	CKLSF1				
203	CKLSF0				
	TSOCK(06:09)N	008CLN(06:09)	XREF1		
	TSOCK(06:09)P	008CLP(06:09)	XREF1		
	TSOSY(06:09)	008SYO(06:09)	XREF1		
	TSODBE(24:39)	008DEV(24:39)	XREF1		
	TSODBO(24:39)	008DDO(24:39)	XREF1		
354	BRDERR	0TINT008	XREF1		
455	SPSRVREQ	0SPRO008	XREF1		
553	UAEADY	0TRDY0	XREF1		
002	NC	002 GRD			
034	NC	034 GRD			

13-084 082SIDE0
13-084 083SIDE0

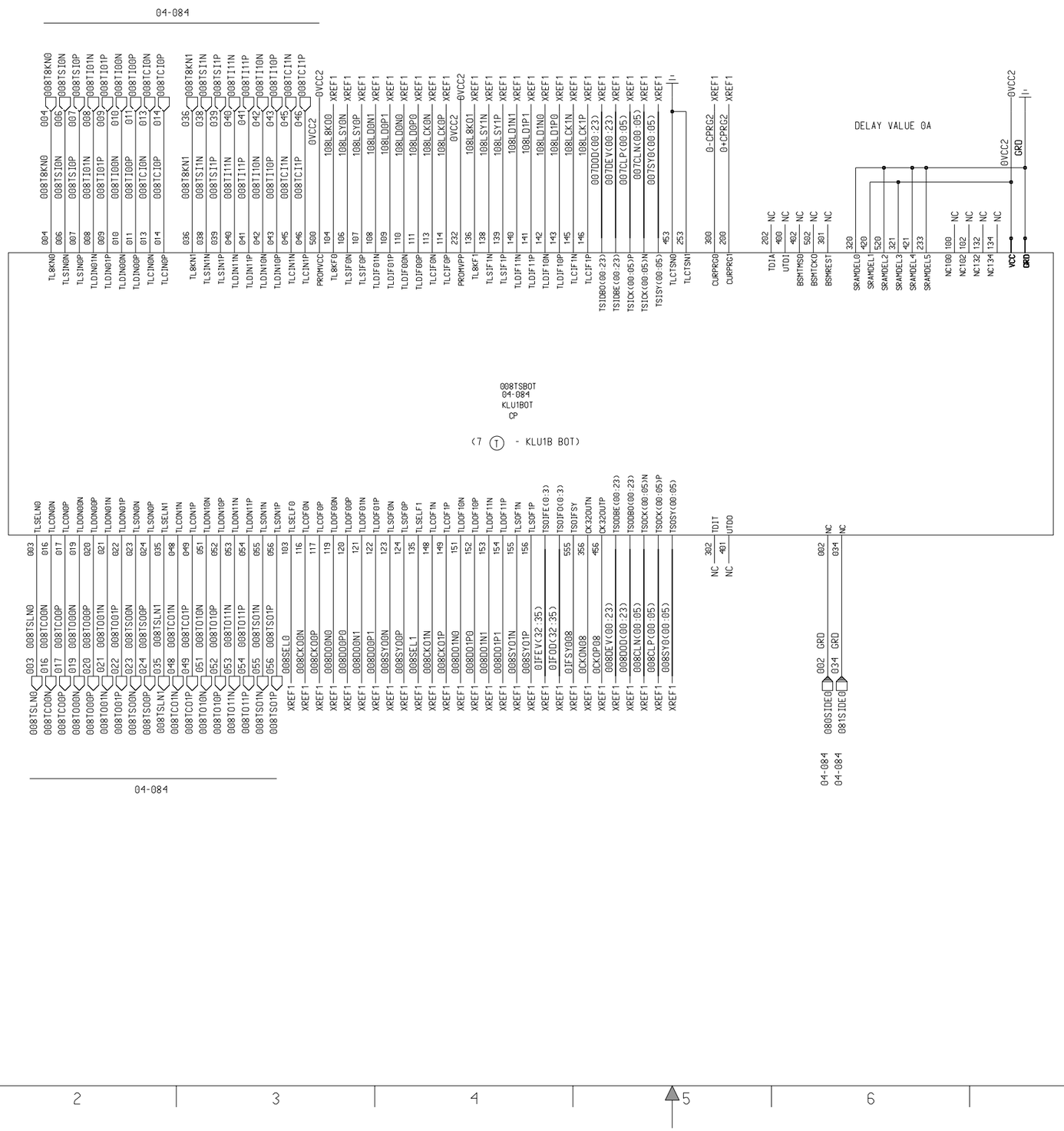
244	RS1IN	NC	
344	RS1OUT	NC	
247	RS3IN	NC	
347	RS3OUT	NC	
342	LICNTLE	0LICNTLE	XREF1

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B45

P/O FS 1

SIDE 0 TSI SLICE 8



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B46

P/O FS 1

SIDE 0 TSI SLICE 9

0TSCTL(00:15)

009TSTOP
13-092

KLU1TOP

(7 T - KLU1B TOP)

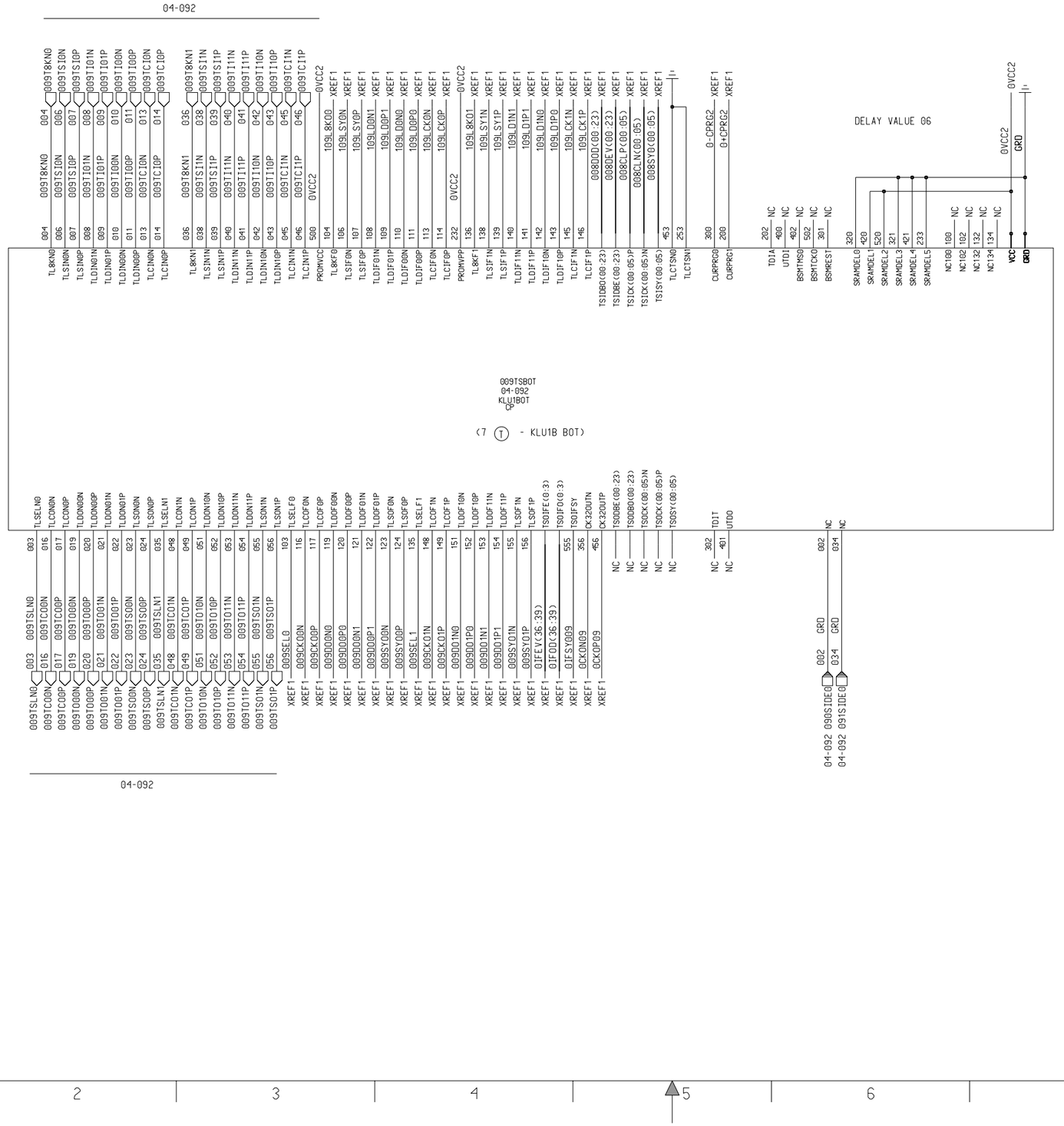
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B47

P/O FS 1

SIDE 0 TSI SLICE 9



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B48

P/O FS 1

SDE 1 TSI SLICE 0

1SYCMODE 445 ZD

13-106

1VCC1

332	1VCC1		
004	100T8KN2	004	100T8KN2
006	100TSI2N	006	100TSI2N
007	100TSI2P	007	100TSI2P
013	100TCI2N	013	100TCI2N
014	100TCI2P	014	100TCI2P
008	100TI21N	008	100TI21N
009	100TI21P	009	100TI21P
010	100TI20N	010	100TI20N
011	100TI20P	011	100TI20P

036	100T8KN3	036	100T8KN3
038	100TSI3N	038	100TSI3N
039	100TSI3P	039	100TSI3P
045	100TCI3N	045	100TCI3N
046	100TCI3P	046	100TCI3P
040	100TI31N	040	100TI31N
041	100TI31P	041	100TI31P
042	100TI30N	042	100TI30N
043	100TI30P	043	100TI30P

104	000L8KO2	XREF1	
106	000LSY2N	XREF1	
107	000LSY2P	XREF1	
108	000LD2N1	XREF1	
109	000LD2P1	XREF1	
110	000LD2N0	XREF1	
111	000LD2P0	XREF1	
113	000LCK2N	XREF1	
114	000LCK2P	XREF1	
136	000L8KO3	XREF1	
138	000LSY3N	XREF1	
139	000LSY3P	XREF1	
140	000LD3N1	XREF1	
141	000LD3P1	XREF1	
142	000LD3N0	XREF1	
143	000LD3P0	XREF1	
145	000LCK3N	XREF1	
146	000LCK3P	XREF1	
	1IFSY0(06:09)	XREF1	
	1CKOP(06:09)	XREF1	
	1CKON(06:09)	XREF1	
	1IFO0(24:39)	XREF1	
447	1IFEV(24:39)	XREF1	

333	SYCMODE	XREF1	
301	1TLVCOF1	XREF1	
400	1TLVCOF0	XREF1	
432	1TLVCON0	XREF1	
334	1TLVCON1	XREF1	

355	TSI300	1SMPACT	XREF1
356	ACTSMP	1TCKODN	XREF1
466	CK32N	1TCK00P	XREF1
555	CK32P	1TSYN000	XREF1
254	BRODSYC30	1TBED000	XREF1
255	BRDEOUJP	1TSRDWRN	XREF1
454	UADWRN	1TSTB0	XREF1
554	USTROBE	1TBSL000	XREF1
248	SELECT	1TSPARH	XREF1
348	UADPAR1	1TSCTL(00:15)	XREF1
100	UADDAT(00:15)	1TSPARL	XREF1
	UADPAR0		
	NC100	NC	
	NC102	NC	
	NC132	NC	
	NC134	NC	

1VCC1 = VCC

GRD = GRD

RS1IN	244	1RS1IN	XREF1
RS1OUT	344	1RS1OUT	XREF1
RS3IN	247	1RS3IN	XREF1
RS3OUT	347	1RS3OUT	XREF1
LICNTLE	342	1LICNTLE	XREF1

100TSTOP
13-106
KLU1TOP
CP

(7 T - KLU1B TOP)

003	100TSLN2	003	TLSELN2
016	100TCO2N	016	TLCON2N
017	100TCO2P	017	TLCON2P
019	100TO20N	019	TLDON20N
020	100TO20P	020	TLDON20P
021	100TO21N	021	TLDON21N
022	100TO21P	022	TLDON21P
023	100TSO2N	023	TLSON2N
024	100TSO2P	024	TLSON2P
035	100TSLN3	035	TLSELN3
048	100TCO3N	048	TLCON3N
049	100TCO3P	049	TLCON3P
051	100TO30N	051	TLDON30N
052	100TO30P	052	TLDON30P
053	100TO31N	053	TLDON31N
054	100TO31P	054	TLDON31P
055	100TSO3N	055	TLSON3N
056	100TSO3P	056	TLSON3P
103	100SELF2	103	TLSELF2
116	100CO2N	116	TLCOF2N
117	100CO2P	117	TLCOF2P
119	100DO2N0	119	TLDOF20N
120	100DO2P0	120	TLDOF20P
121	100DO2N1	121	TLDOF21N
122	100DO2P1	122	TLDOF21P
123	100SYO2N	123	TLSOF2N
124	100SYO2P	124	TLSOF2P
135	100SEL3	135	TLSELF3
148	100CKO3N	148	TLCOF3N
149	100CKO3P	149	TLCOF3P
151	100DO3N0	151	TLDOF30N
152	100DO3P0	152	TLDOF30P
153	100DO3N1	153	TLDOF31N
154	100DO3P1	154	TLDOF31P
155	100SYO3N	155	TLSOF3N
156	100SYO3P	156	TLSOF3P
232	1CHPMPF1	CHGPMPF1	
300	1CHPMPF0	CHGPMPF0	
433	1CHPMPN1	CHGPMPN1	
402	1CHPMPN0	CHGPMPN0	
235	1CM8K01	CK8KF1	
200	1CM8K00	CK8KF0	
202	1CM4M00	CK4MF0	
234	1CM4M01	CK4MF1	
534	1CM4M11	CK4MN1	
502	1CM4M10	CK4MN0	
435	1CM8K11	CK8KN1	
401	1CM8K10	CK8KN0	
535	1CMCLS11	CKLSW1	
503	1CMCLS10	CKLSW0	
335	1CMCLS01	CKLSF1	
203	1CMCLS00	CKLSF0	

	100CLK(06:09)	TSOCK(06:09)N	
	100CLP(06:09)	TSOCK(06:09)P	
	100SY0(06:09)	TSOSY(06:09)	
	100DEV(24:39)	TSODBE(24:39)	
	100DDO(24:39)	TSODBO(24:39)	

354	1TINT000	BRDERR	
455	TSPR0000	SPSRVREQ	
553	1TRDY0	UAEADY	

NC 002 NC
NC 034 NC

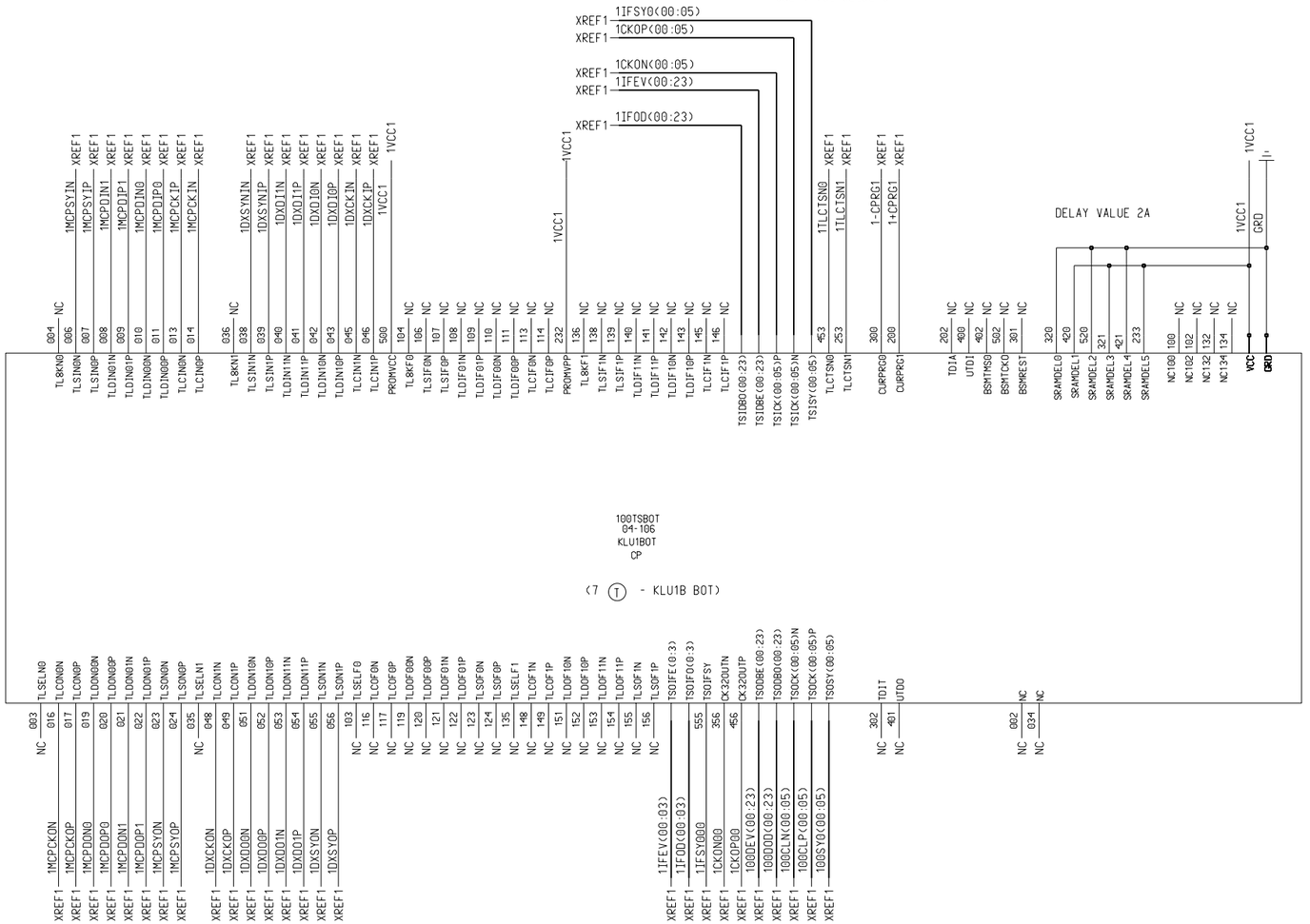
13-106

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B49

P/O FS 1

SDE 1 TSI SLICE 0



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B50

P/O FS 1

SDE 1 TSI SLICE 1

13-114 ZA

1VCC1

332	SDNUM	004	101T8KN2
	TL8KN2	006	101TSI2N
	TLSIN2N	007	101TSI2P
	TLSIN2P	013	101TC12N
	TLCIN2N	014	101TC12P
	TLCIN2P	008	101TI21N
	TLDIN21N	009	101TI21P
	TLDIN21P	010	101TI20N
	TLDIN20N	011	101TI20P
	TLDIN20P		

		036	101T8KN3
	TL8KN3	038	101TSI3N
	TLSIN3N	039	101TSI3P
	TLSIN3P	045	101TC13N
	TLCIN3N	046	101TC13P
	TLCIN3P	040	101TI31N
	TLDIN31N	041	101TI31P
	TLDIN31P	042	101TI30N
	TLDIN30N	043	101TI30P
	TLDIN30P	104	001L8KO2
	TL8KF2	106	001LSY2N
	TLSIF2N	107	001LSY2P
	TLSIF2P	108	001LD2N1
	TLDIF21N	109	001LD2P1
	TLDIF21P	110	001LD2N0
	TLDIF20N	111	001LD2P0
	TLDIF20P	113	001LCK2N
	TLCIF2N	114	001LCK2P
	TLCIF2P	136	001L8KO3
	TL8KF3	138	001LSY3N
	TLSIF3N	139	001LSY3P
	TLSIF3P	140	001LD3N1
	TLDIF31N	141	001LD3P1
	TLDIF31P	142	001LD3N0
	TLDIF30N	143	001LD3P0
	TLDIF30P	145	001LCK3N
	TLCIF3N	146	001LCK3P
	TLCIF3P		100SSY0(06:09)
	TSISY(06:09)		100CLN(06:09)
	TSIOX(06:09)N		100CLP(06:09)
	TSIOX(06:09)P		100DDDX(24:39)
	TSIDBO(24:39)		100DEV(24:39)
	TSIDBE(24:39)		100DEY(24:39)
	SYCMODE	447	NC
	TLVCOF1	333	
	TLVCOF0	301	
	TLVCON0	400	
	TLVCON1	432	

	TSIS00	334	NC
	ACTSMP	355	1SMPACT
	CK32N	356	1TCK01N
	CK32P	456	1TCK01P
	BRDSYC30	555	1TSYN001
	BRDECOJP	254	1TBEQ001
	UADMRN	255	1TSRDMRN
	USTROBE	454	1TSTB0
	SELECT	554	1TBSL001
	UADPAR1	248	1TSPARH
	UADDAT(00:15)		1TSCTL(00:15)
	UADPAR0	348	1TSPARL
	NC100	100	NC
	NC102	102	NC
	NC132	132	NC
	NC134	134	NC

1VCC1 GRD

VCC GRD

RS1IN	244	NC
RS1OUT	344	NC
RS3IN	247	NC
RS3OUT	347	NC
LICNTLE	342	1LICNTLE

101TSTOP
13-114
KLU1TOP
CP

(7 T - KLU1B TOP)

	TLSELN2	003	101TSLN2
	TLCON2N	016	101TC02N
	TLCON2P	017	101TC02P
	TLDON20N	019	101TO20N
	TLDON20P	020	101TO20P
	TLDON21N	021	101TO21N
	TLDON21P	022	101TO21P
	TLSON2N	023	101TS02N
	TLSON2P	024	101TS02P
	TLSELN3	035	101TSLN3
	TLCON3N	048	101TC03N
	TLCON3P	049	101TC03P
	TLDON30N	051	101TO30N
	TLDON30P	052	101TO30P
	TLDON31N	053	101TO31N
	TLDON31P	054	101TO31P
	TLSON3N	055	101TS03N
	TLSON3P	056	101TS03P
	TLSELF2	103	
	TLCIF2N	116	
	TLCIF2P	117	
	TLDIF20N	119	
	TLDIF20P	120	
	TLDIF21N	121	
	TLDIF21P	122	
	TLSIF2N	123	
	TLSIF2P	124	
	TLSELF3	135	
	TLCIF3N	148	
	TLCIF3P	149	
	TLDIF30N	151	
	TLDIF30P	152	
	TLDIF31N	153	
	TLDIF31P	154	
	TLSIF3N	155	
	TLSIF3P	156	
	CHGPMPF1	232	
	CHGPMPF0	300	NC
	CHGPMPN1	433	NC
	CHGPMPN0	402	NC
	CK8KF1	235	NC
	CK8KF0	200	NC
	CK4MF0	202	NC
	CK4MF1	234	NC
	CK4MN1	534	NC
	CK4MN0	502	NC
	CK8KN1	435	NC
	CK8KN0	401	NC
	CKLSN1	535	NC
	CKLSN0	503	NC
	CKLSF1	335	NC
	CKLSF0	203	NC

	TSOCK(06:09)N		101CLN(06:09)
	TSOCK(06:09)P		101CLP(06:09)
	TSOSY(06:09)		101SY0(06:09)
	TSODBE(24:39)		101DEV(24:39)
	TSODBO(24:39)		101DDD(24:39)
	BRDERR	354	1TINT001
	SPSRVREQ	455	1TSPR0001
	UAEADY	553	1TRDY0

		002	NC
		034	NC

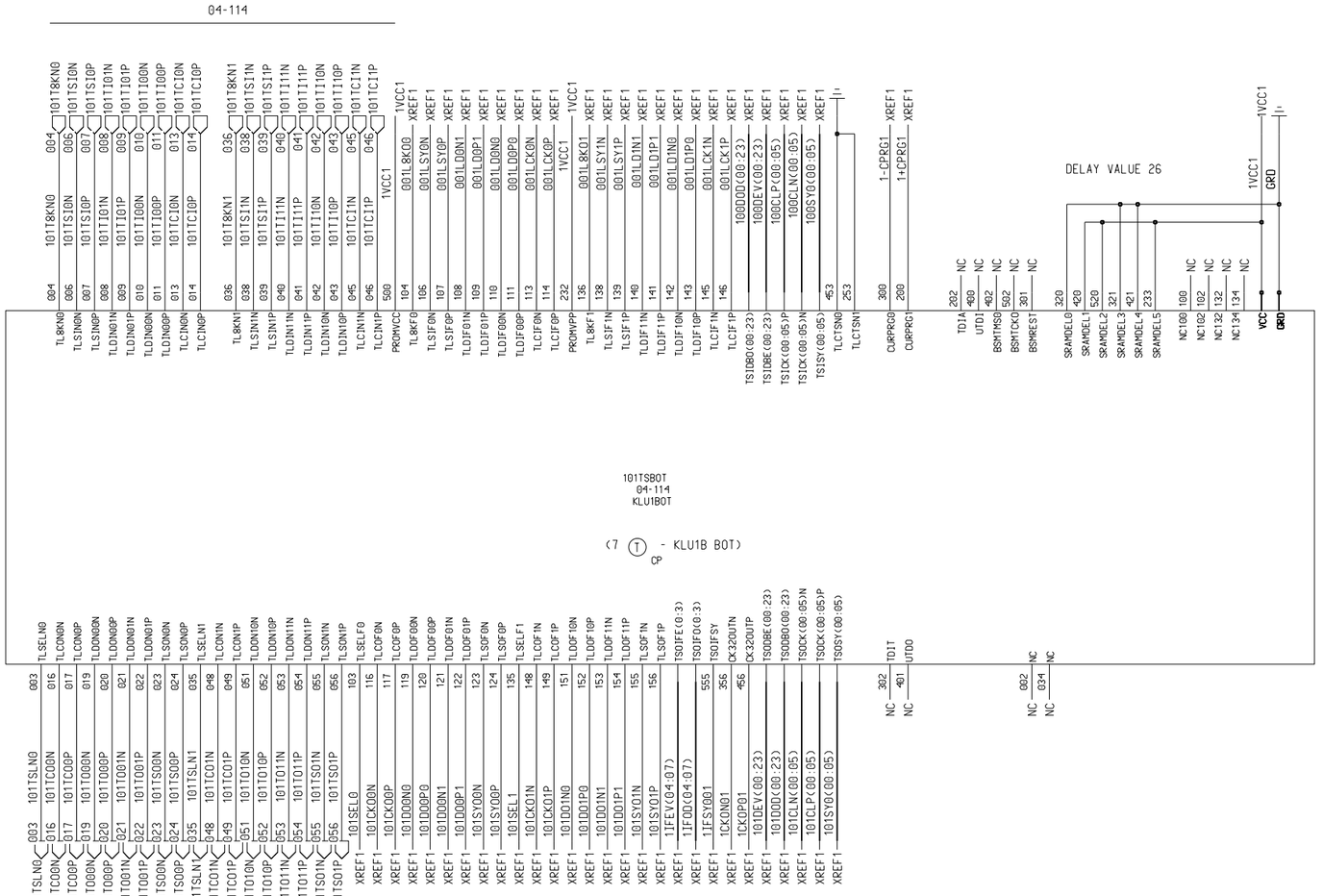
13-114 ZA

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B51

P/O FS 1

SDE 1 TSI SLICE 1



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B52

P/O FS 1

SDE 1 TSI SLICE 2

13-122 (ZA)

1VCC1	332	SDNUM	
10218KN2	004	TL8KN2	
102TSI2N	006	TLSIN2N	
102TSI2P	007	TLSIN2P	
102TCI2N	013	TLCIN2N	
102TCI2P	014	TLCIN2P	
102TI21N	008	TLDIN21N	
102TI21P	009	TLDIN21P	
102TI20N	010	TLDIN20N	
102TI20P	011	TLDIN20P	
10218KN3	036	TL8KN3	
102TSI3N	038	TLSIN3N	
102TSI3P	039	TLSIN3P	
102TCI3N	045	TLCIN3N	
102TCI3P	046	TLCIN3P	
102TI31N	040	TLDIN31N	
102TI31P	041	TLDIN31P	
102TI30N	042	TLDIN30N	
102TI30P	043	TLDIN30P	
002L8KO2	104	TL8KF2	XREF1
002LSY2N	106	TLSIF2N	XREF1
002LSY2P	107	TLSIF2P	XREF1
002LD2N1	108	TLDIF21N	XREF1
002LD2P1	109	TLDIF21P	XREF1
002LD2N0	110	TLDIF20N	XREF1
002LD2P0	111	TLDIF20P	XREF1
002LCK2N	113	TLCIF2N	XREF1
002LCK2P	114	TLCIF2P	XREF1
002L8KO3	136	TL8KF3	XREF1
002LSY3N	138	TLSIF3N	XREF1
002LSY3P	139	TLSIF3P	XREF1
002LD3N1	140	TLDIF31N	XREF1
002LD3P1	141	TLDIF31P	XREF1
002LD3N0	142	TLDIF30N	XREF1
002LD3P0	143	TLDIF30P	XREF1
002LCK3N	145	TLCIF3N	XREF1
002LCK3P	146	TLCIF3P	XREF1
101SY0(06:09)		TSISY(06:09)	XREF1
101CLN(06:09)		TSICK(06:09)N	XREF1
101CLP(06:09)		TSICK(06:09)P	XREF1
101DOD(24:39)		TSIDBO(24:39)	XREF1
101DEV(24:39)		TSIDBE(24:39)	XREF1
NC	447	SYCMODE	
NC	333	TLVCOF1	
	301	TLVCOF0	
	400	TLVCON0	
	432	TLVCON1	

NC	334	TSI300	
NC	355	ACTSMP	
1SMPACT	356	CK32N	XREF1
1TCK02N	456	CK32P	XREF1
1TCK02P	555	BRDSYC30	XREF1
1TSYN002	254	BRDEOUJP	XREF1
1TBEQ002	255	UADMRN	XREF1
1TSRDWRN	454	USTROBE	XREF1
1TSTB0	554	SELECT	XREF1
1TSPARH	248	UADPAR1	XREF1
1TSCTL(00:15)		UADDAT(00:15)	XREF1
1TSPARL	348	UADPAR0	XREF1
NC	100	NC100	
NC	102	NC102	
NC	132	NC132	
NC	134	NC134	

1VCC1 — VCC

GRD — GRD

RS1IN	244	NC
RS1OUT	344	NC
RS3IN	247	NC
RS3OUT	347	NC
LICNTLE	342	1LICNTLE XREF1

102TSTOP
13-122
KLU1TOP
CP

(7 (T) - KLU1B TOP)

102SLN2	003	TLSELN2	
102TCO2N	016	TLCON2N	
102TCO2P	017	TLCON2P	
102TO20N	019	TLDIN20N	
102TO20P	020	TLDIN20P	
102TO21N	021	TLDIN21N	
102TO21P	022	TLDIN21P	
102TSO2N	023	TLSON2N	
102TSO2P	024	TLSON2P	
102TSLN3	035	TLSELN3	
102TCO3N	048	TLCON3N	
102TCO3P	049	TLCON3P	
102TO30N	051	TLDIN30N	
102TO30P	052	TLDIN30P	
102TO31N	053	TLDIN31N	
102TO31P	054	TLDIN31P	
102TSO3N	055	TLSON3N	
102TSO3P	056	TLSON3P	
102SEL2	103	TLSELF2	
102CK02N	116	TLCIF2N	XREF1
102CK02P	117	TLCIF2P	XREF1
102DO2N0	119	TLDIF20N	XREF1
102DO2P0	120	TLDIF20P	XREF1
102DO2N1	121	TLDIF21N	XREF1
102DO2P1	122	TLDIF21P	XREF1
102SY02N	123	TLSIF2N	XREF1
102SY02P	124	TLSIF2P	XREF1
102SEL3	135	TLSELF3	XREF1
102CK03N	148	TLCIF3N	XREF1
102CK03P	149	TLCIF3P	XREF1
102DO3N0	151	TLDIF30N	XREF1
102DO3P0	152	TLDIF30P	XREF1
102DO3N1	153	TLDIF31N	XREF1
102DO3P1	154	TLDIF31P	XREF1
102SY03N	155	TLSIF3N	XREF1
102SY03P	156	TLSIF3P	XREF1
NC	232	CHGPMPF1	
NC	300	CHGPMPF0	
NC	433	CHGPMPN1	
NC	402	CHGPMPN0	
NC	235	CK8KF1	
NC	200	CK8KF0	
NC	202	CK4MF0	
NC	234	CK4MF1	
NC	534	CK4MN1	
NC	502	CK4MN0	
NC	435	CK8KN1	
NC	401	CK8KN0	
NC	535	CKLSN1	
NC	503	CKLSN0	
NC	335	CKLSF1	
NC	203	CKLSF0	

102CLN(06:09)		TSOCK(06:09)N	XREF1
102CLP(06:09)		TSOCK(06:09)P	XREF1
102SY0(06:09)		TSOSY(06:09)	XREF1
102DEV(24:39)		TSODBE(24:39)	XREF1
102DOD(24:39)		TSODBO(24:39)	XREF1

1TINT002	354	BRDERR	XREF1
TSPR0002	455	SPSRVREQ	XREF1
1TRDY0	553	UAEADY	XREF1

NC	002
NC	034

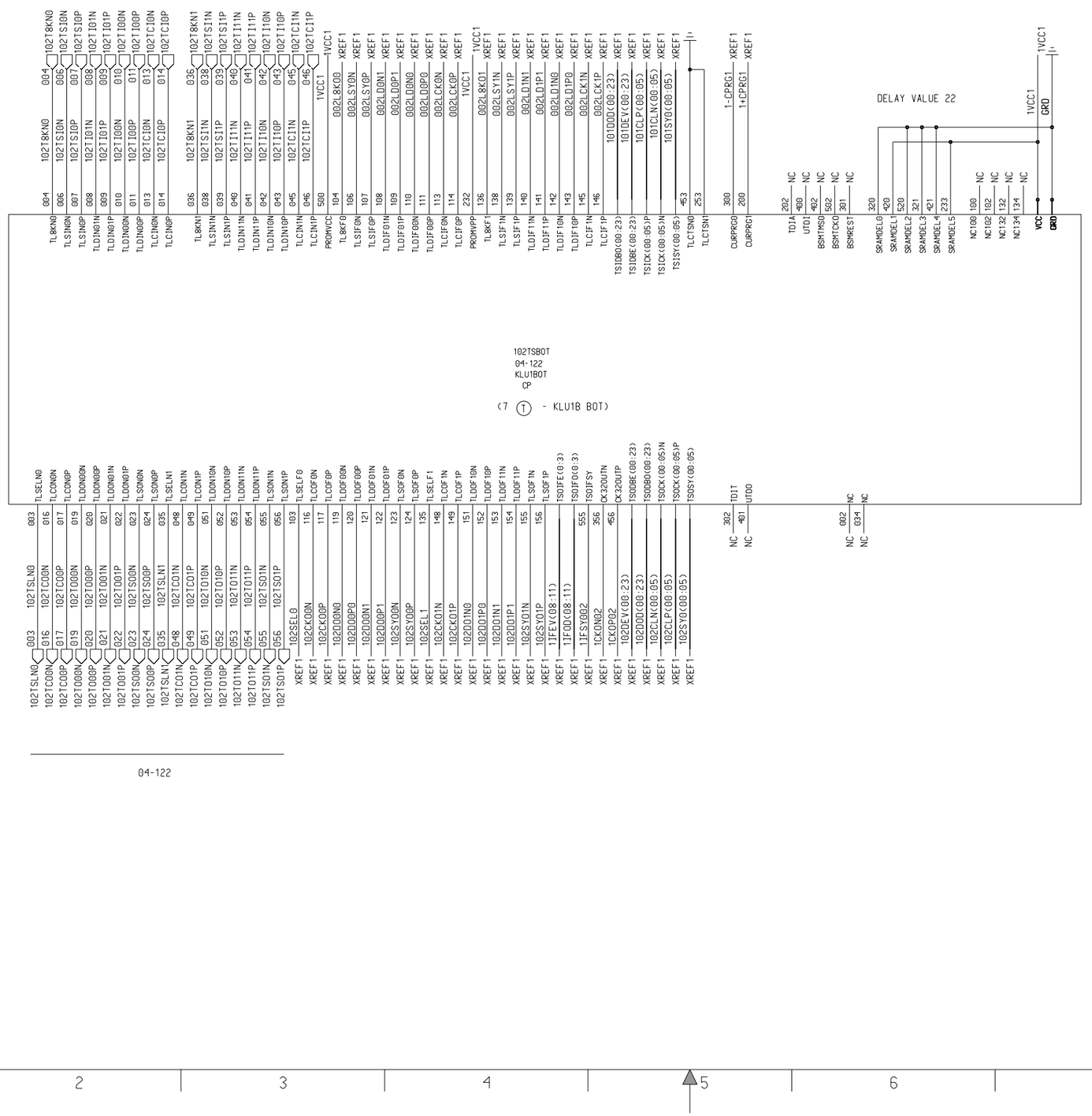
13-122 (ZA)

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B53

P/O FS 1

SDE 1 TSI SLICE 2



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B54

P/O FS 1

SDE 1 TSI SLICE 3

13-130 (ZA)

1VCC2	332		
SDNUM	004	103T8KN2	004
TL8KN2	006	103TSI2N	006
TLSIN2N	007	103TSI2P	007
TLSIN2P	013	103TCI2N	013
TLCIN2N	014	103TCI2P	014
TLCIN2P	008	103TI21N	008
TLDIN21N	009	103TI21P	009
TLDIN21P	010	103TI20N	010
TLDIN20N	011	103TI20P	011
TLDIN20P	036	103T8KN3	036
TL8KN3	038	103TSI3N	038
TLSIN3N	039	103TSI3P	039
TLSIN3P	045	103TCI3N	045
TLCIN3N	046	103TCI3P	046
TLCIN3P	040	103TI31N	040
TLDIN31N	041	103TI31P	041
TLDIN31P	042	103TI30N	042
TLDIN30N	043	103TI30P	043
TLDIN30P	104	003L8KO2	XREF1
TL8KF2	106	003LSY2N	XREF1
TLSIF2N	107	003LSY2P	XREF1
TLSIF2P	108	003LD2N1	XREF1
TLDIF21N	109	003LD2P1	XREF1
TLDIF21P	110	003LD2N0	XREF1
TLDIF20N	111	003LD2P0	XREF1
TLDIF20P	113	003LCK2N	XREF1
TLCIF2N	114	003LCK2P	XREF1
TLCIF2P	136	003L8KO3	XREF1
TL8KF3	138	003LSY3N	XREF1
TLSIF3N	139	003LSY3P	XREF1
TLSIF3P	140	003LD3N1	XREF1
TLDIF31N	141	003LD3P1	XREF1
TLDIF31P	142	003LD3N0	XREF1
TLDIF30N	143	003LD3P0	XREF1
TLDIF30P	145	003LCK3N	XREF1
TLCIF3N	146	003LCK3P	XREF1
TLCIF3P		102SY0(06:09)	XREF1
TSISY(06:09)		102CLN(06:09)	XREF1
TSICK(06:09)N		102CLP(06:09)	XREF1
TSICK(06:09)P		102DOD(24:39)	XREF1
TSIDBO(24:39)		102DEV(24:39)	XREF1
TSIDBE(24:39)	447		NC
SYCMODE	333		
TLVCOF1	301		
TLVCOF0	400		
TLVCON0	432		
TLVCON1	334		NC
TSIS00	355	1SMPACT	XREF1
ACTSMP	356	1TCK03N	XREF1
CK32N	456	1TCK03P	XREF1
CK32P	555	1TSYN003	XREF1
BRDSYC30	254	1TBED003	XREF1
BRDEOUJP	255	1TSRDWRN	XREF1
UADWRN	454	1TSTB0	XREF1
USTROBE	554	1TBSL003	XREF1
SELECT	248	1TSPARH	XREF1
UADPAR1	348	1TSCTL(00:15)	XREF1
UADDAT(00:15)	100	1TSPARL	XREF1
UADPAR0	100		NC
NC100	102		NC
NC102	132		NC
NC132	134		NC
NC134			

1VCC2 1VCC2

GRD =

VCC

GRD

RS1IN	244	NC
RS1OUT	344	NC
RS3IN	247	NC
RS3OUT	347	NC
LICNTLE	342	1LICNTLE

103TSTOP
13-130
KLU1TOP
CP

(7 (T) - KLU1B TOP)

TLSELN2	003	103TSLN2	003
TLCON2N	016	103TCO2N	016
TLCON2P	017	103TCO2P	017
TLCON20N	019	103TO20N	019
TLDON20N	020	103TO20P	020
TLDON20P	021	103TO21N	021
TLDON21N	022	103TO21P	022
TLDON21P	023	103TSO2N	023
TLSON2N	024	103TSO2P	024
TLSON2P	035	103TSLN3	035
TLSELN3	048	103TCO3N	048
TLCON3N	049	103TCO3P	049
TLCON3P	051	103TO30N	051
TLDON30N	052	103TO30P	052
TLDON30P	053	103TO31N	053
TLDON31N	054	103TO31P	054
TLDON31P	055	103TSO3N	055
TLSON3N	056	103TSO3P	056
TLSON3P	103	103SEL2	XREF1
TLSELF2	116	103CK02N	XREF1
TLCOF2N	117	103CK02P	XREF1
TLCOF2P	119	103D02N0	XREF1
TLDOF20N	120	103D02P0	XREF1
TLDOF20P	121	103D02N1	XREF1
TLDOF21N	122	103D02P1	XREF1
TLDOF21P	123	103SY02N	XREF1
TLSOF2N	124	103SY02P	XREF1
TLSOF2P	135	103SEL3	XREF1
TLSELF3	148	103CK03N	XREF1
TLCOF3N	149	103CK03P	XREF1
TLCOF3P	151	103D03N0	XREF1
TLDOF30N	152	103D03P0	XREF1
TLDOF30P	153	103D03N1	XREF1
TLDOF31N	154	103D03P1	XREF1
TLDOF31P	155	103SY03N	XREF1
TLSOF3N	156	103SY03P	XREF1
TLSOF3P	232	CHGPMPF1	NC
CHGPMPF0	300		NC
CHGPMPN1	433		NC
CHGPMPN0	402		NC
CK8KF1	235		NC
CK8KF0	200		NC
CK4MF0	202		NC
CK4MF1	234		NC
CK4MN1	534		NC
CK4MN0	502		NC
CK8KN1	435		NC
CK8KN0	491		NC
CKLSN1	535		NC
CKLSN0	503		NC
CKLSF1	335		NC
CKLSF0	203		NC
TSOCK(06:09)N		103CLN(06:09)	XREF1
TSOCK(06:09)P		103CLP(06:09)	XREF1
TSOSY(06:09)		103SY0(06:09)	XREF1
TSODBE(24:39)		103DEV(24:39)	XREF1
TSODBO(24:39)		103DOD(24:39)	XREF1
BRDERR	354	1TINT003	XREF1
SPSRVREQ	455	TSPR0003	XREF1
UKEADY	553	1TRDY0	XREF1

NC	002	NC
NC	034	NC

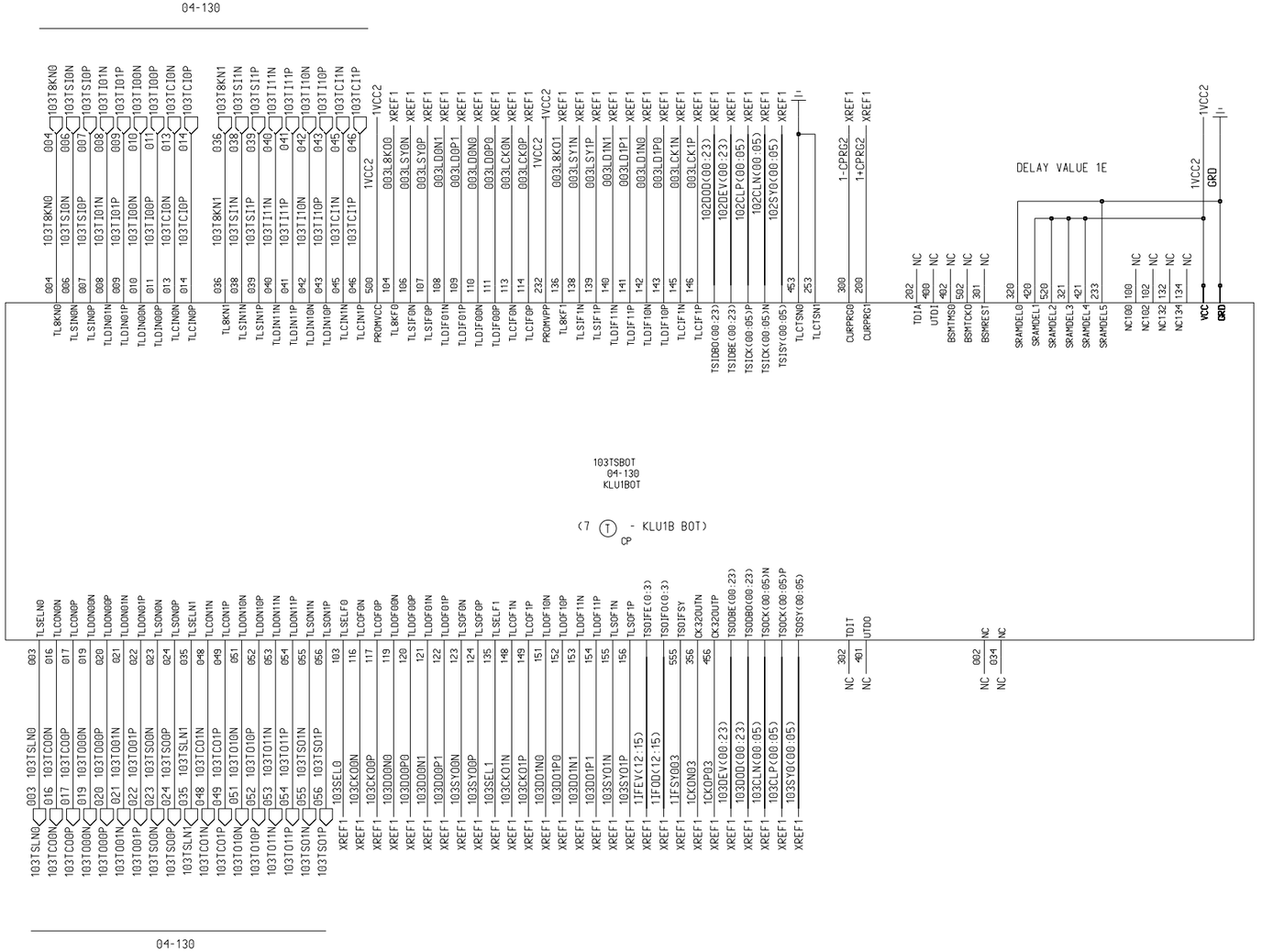
13-130 (ZA)

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B55

P/O FS 1

SDE 1 TSI SLICE 3



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B56

P/O FS 1

SDE 1 TSI SLICE 4

13-138

1VCC2	332	SDNUM	004	104T8KN2	1VCC2
104T8KN2	004	TL8KN2	006	104TS12N	104TS12N
104TS12N	006	TLSIN2N	007	104TS12P	104TS12P
104TS12P	007	TLSIN2P	013	104TCI2N	104TCI2N
104TCI2N	013	TLCIN2N	014	104TCI2P	104TCI2P
104TCI2P	014	TLCIN2P	008	104TI21N	104TI21N
104TI21N	008	TLDIN21N	009	104TI21P	104TI21P
104TI21P	009	TLDIN21P	010	104TI20N	104TI20N
104TI20N	010	TLDIN20N	011	104TI20P	104TI20P
104TI20P	011	TLDIN20P			
104T8KN3	036	TL8KN3	038	104TSI2N	104TSI3N
104TSI2N	038	TLSIN3N	039	104TSI3P	104TSI3P
104TSI3P	039	TLSIN3P	045	104TCI3N	104TCI3N
104TCI3N	045	TLCIN3N	046	104TCI3P	104TCI3P
104TCI3P	046	TLCIN3P	040	104TI31N	104TI31N
104TI31N	040	TLDIN31N	041	104TI31P	104TI31P
104TI31P	041	TLDIN31P	042	104TI30N	104TI30N
104TI30N	042	TLDIN30N	043	104TI30P	104TI30P
104TI30P	043	TLDIN30P	104	004L8KO2	XREF1
004L8KO2	104	TL8KF2	106	004LSY2N	XREF1
004LSY2N	106	TLSIF2N	107	004LSY2P	XREF1
004LSY2P	107	TLSIF2P	108	004LD2N1	XREF1
004LD2N1	108	TLDIF21N	109	004LD2P1	XREF1
004LD2P1	109	TLDIF21P	110	004LD2N0	XREF1
004LD2N0	110	TLDIF20N	111	004LD2P0	XREF1
004LD2P0	111	TLDIF20P	113	004LCK2N	XREF1
004LCK2N	113	TLCIF2N	114	004LCK2P	XREF1
004LCK2P	114	TLCIF2P	136	004L8KO3	XREF1
004L8KO3	136	TL8KF3	138	004LSY3N	XREF1
004LSY3N	138	TLSIF3N	139	004LSY3P	XREF1
004LSY3P	139	TLSIF3P	140	004LD3N1	XREF1
004LD3N1	140	TLDIF31N	141	004LD3P1	XREF1
004LD3P1	141	TLDIF31P	142	004LD3N0	XREF1
004LD3N0	142	TLDIF30N	143	004LD3P0	XREF1
004LD3P0	143	TLDIF30P	145	004LCK3N	XREF1
004LCK3N	145	TLCIF3N	146	004LCK3P	XREF1
004LCK3P	146	TLCIF3P		103SY0(06:09)	XREF1
103SY0(06:09)		TSISY(06:09)		103CLN(06:09)	XREF1
103CLN(06:09)		TSICK(06:09)N		103CLP(06:09)	XREF1
103CLP(06:09)		TSICK(06:09)P		103DDO(24:39)	XREF1
103DDO(24:39)		TSIDBO(24:39)		103DEV(24:39)	XREF1
103DEV(24:39)		TSIDBE(24:39)	447	NC	
NC		SYCMODE	333		
		TLVCOF1	301		
		TLVCOF0	400		
		TLVCON0	432		
		TLVCON1	334	NC	
		TSIS00	355	NC	
1SMPACT	355	ACTSMP	356	1TCK04N	XREF1
1TCK04N	356	CK32N	456	1TCK04P	XREF1
1TCK04P	456	CK32P	555	1TSYN004	XREF1
1TSYN004	555	BRDSYC30	254	1TBEQ004	XREF1
1TBEQ004	254	BRDEQUIP	255	1TSRDWRN	XREF1
1TSRDWRN	255	URDWRN	454	1TSTB0	XREF1
1TSTB0	454	USTROBE	554	1TBSL004	XREF1
1TBSL004	554	SELECT	248	1TSPARH	XREF1
1TSPARH	248	UADPAR1	1TSCTL(00:15)		XREF1
1TSCTL(00:15)		UADDAT(00:15)	348	1TSPARL	XREF1
1TSPARL	348	UADPAR0	100	NC	
		NC100	102	NC	
		NC102	132	NC	
		NC132	134	NC	
		NC134			

1VCC2 — VCC

GRD — GRD

RS1IN	244	NC
RS1OUT	344	NC
RS3IN	247	NC
RS3OUT	347	NC
LICNTLE	342	1LICNTLE XREF1

104TSTOP
13-138
KLU1TOP
CP

(7 T - KLU1B TOP)

104TSLN2	003	TLSELN2	003	104TSLN2	XREF1
104TCO2N	016	TLCON2N	016	104TCO2N	XREF1
104TCO2P	017	TLCON2P	017	104TCO2P	XREF1
104TO20N	019	TLDIN20N	019	104TO20N	XREF1
104TO20P	020	TLDIN20P	020	104TO20P	XREF1
104TO21N	021	TLDIN21N	021	104TO21N	XREF1
104TO21P	022	TLDIN21P	022	104TO21P	XREF1
104TSO2N	023	TLSON2N	023	104TSO2N	XREF1
104TSO2P	024	TLSON2P	024	104TSO2P	XREF1
104TSLN3	035	TLSELN3	035	104TSLN3	XREF1
104TCO3N	048	TLCOIN3N	048	104TCO3N	XREF1
104TCO3P	049	TLCOIN3P	049	104TCO3P	XREF1
104TO30N	051	TLDIN30N	051	104TO30N	XREF1
104TO30P	052	TLDIN30P	052	104TO30P	XREF1
104TO31N	053	TLDIN31N	053	104TO31N	XREF1
104TO31P	054	TLDIN31P	054	104TO31P	XREF1
104TSO3N	055	TLSON3N	055	104TSO3N	XREF1
104TSO3P	056	TLSON3P	056	104TSO3P	XREF1
104SEL2	103	TLSELF2	116	104CK02N	XREF1
104CK02N	116	TLCIF2N	117	104CK02P	XREF1
104CK02P	117	TLCIF2P	119	104DO2P0	XREF1
104DO2N0	119	TLDIF20N	120	104DO2N1	XREF1
104DO2P0	120	TLDIF20P	121	104DO2P1	XREF1
104DO2N1	121	TLDIF21N	122	104SYO2N	XREF1
104DO2P1	122	TLDIF21P	123	104SYO2P	XREF1
104SYO2N	123	TLSIF2N	124	104SYO2P	XREF1
104SYO2P	124	TLSIF2P	135	104SEL3	XREF1
104SEL3	135	TLSELF3	148	104CK03N	XREF1
104CK03N	148	TLCIF3N	149	104CK03P	XREF1
104CK03P	149	TLCIF3P	151	104DO3N0	XREF1
104DO3N0	151	TLDIF30N	152	104DO3P0	XREF1
104DO3P0	152	TLDIF30P	153	104DO3N1	XREF1
104DO3N1	153	TLDIF31N	154	104DO3P1	XREF1
104DO3P1	154	TLDIF31P	155	104SYO3N	XREF1
104SYO3N	155	TLSIF3N	156	104SYO3P	XREF1
104SYO3P	156	TLSIF3P	232	CHGPMPF1	
		CHGPMPF0	300	CHGPMPF0	
		CHGPMPN1	433	CHGPMPN1	
		CHGPMPN0	402	CHGPMPN0	
		CK8KF1	235	CK8KF1	
		CK8KF0	200	CK8KF0	
		CK4MF0	202	CK4MF0	
		CK4MF1	234	CK4MF1	
		CK4MN1	534	CK4MN1	
		CK4MN0	502	CK4MN0	
		CK8KN1	435	CK8KN1	
		CK8KN0	401	CK8KN0	
		CKLSN1	535	CKLSN1	
		CKLSN0	503	CKLSN0	
		CKLSF1	335	CKLSF1	
		CKLSF0	203	CKLSF0	
		TSOCK(06:09)N		104CLN(06:09)	XREF1
		TSOCK(06:09)P		104CLP(06:09)	XREF1
		TSOSY(06:09)		104SYO(06:09)	XREF1
		TSODBE(24:39)		104DEV(24:39)	XREF1
		TSODBO(24:39)		104DDO(24:39)	XREF1
1TINT004	354	BRDERR			
1SPRQ004	455	SPSRVREQ			
1TRDY0	553	UREADY			
			002	NC	
			034	NC	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B57

P/O FS 1

SDE 1 TSI SLICE 4

04-138

DELAY VALUE 1A

104TSBOT
04-138
KLU1BOT

(7 T - KLU1B BOT)

CP

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B58

P/O FS 1

SDE 1 TSI SLICE 5

13-148

105TSTOP
13-148
KLU1TOP
CP

<7 (T) - KLU1B TOP>

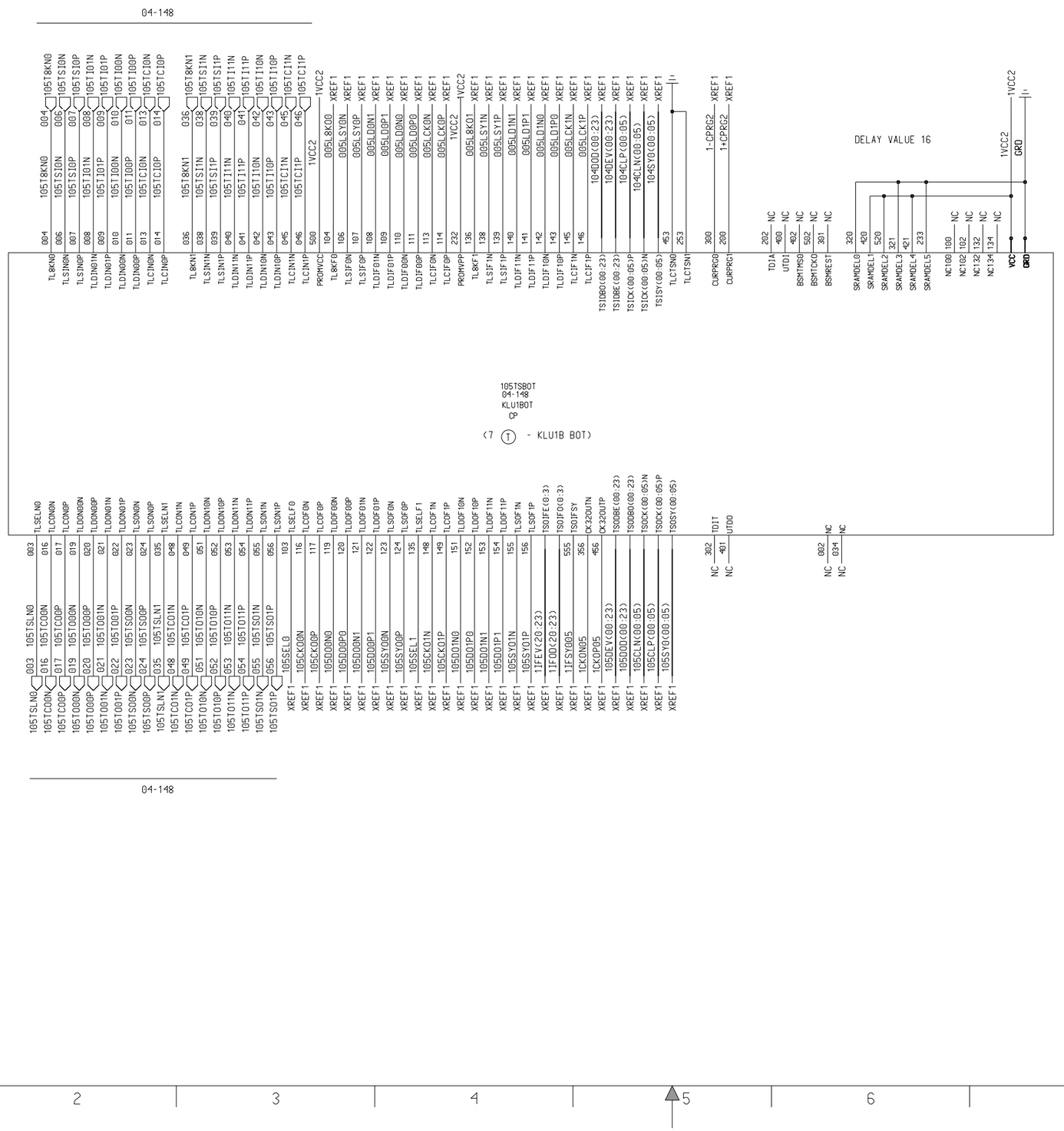
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B59

P/O FS 1

SDE 1 TSI SLICE 5



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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P/O FS 1

SDE 1 TSI SLICE 6

106TSTOP

13-156

KLU1TOP

(7 T - KLU1B TOP)

13-156

13-156

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B61

P/O FS 1

SDE 1 TSI SLICE 6

04-156

DELAY VALUE 12

106TSBOT
04-156
KLU1BOT
CP

(7 (T) - KLU1B BOT)

04-156

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B62

P/O FS 1

SDE 1 TSI SLICE 7

13-164

107TSTOP
13-164

KLU1TOP

(7 T - KLU1B TOP)

CP

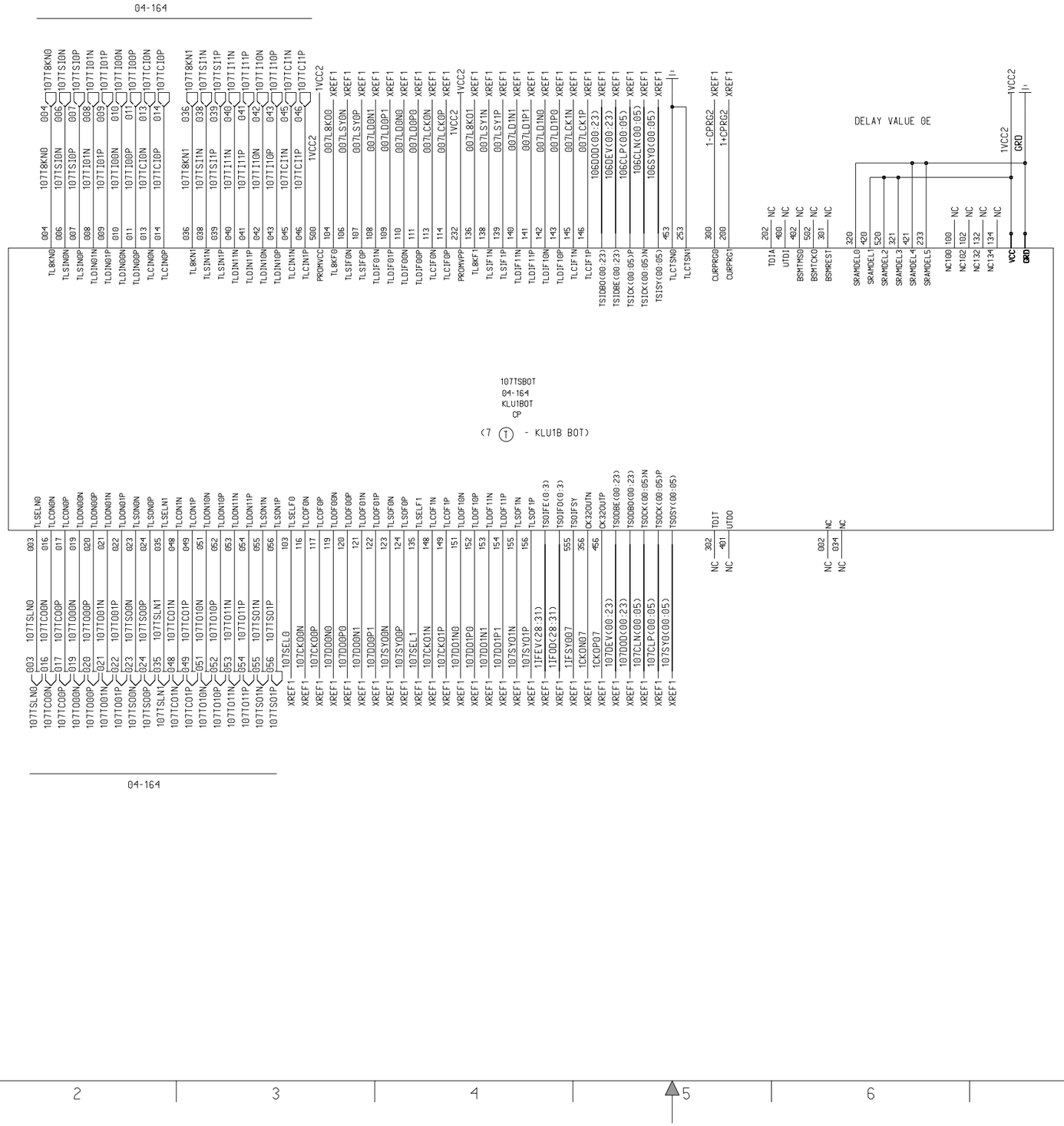
13-164

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B63

P/O FS 1

SDE 1 TSI SLICE 7



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B64

P/O FS 1

SDE 1 TSI SLICE 8

13-172

1VCC2	004	108T8KN2	1VCC2
108T8KN2	006	108TSI2N	108T8KN2
108TSI2N	007	108TSI2P	108TSI2N
108TSI2P	013	108TCI2N	108TSI2P
108TCI2N	014	108TCI2P	108TCI2N
108TCI2P	008	108TI21N	108TCI2P
108TI21N	009	108TI21P	108TI21N
108TI21P	010	108TI20N	108TI21P
108TI20N	011	108TI20P	108TI20N
108TI20P	036	108T8KN3	108TI20P
108T8KN3	038	108TSI3N	108T8KN3
108TSI3N	039	108TSI3P	108TSI3N
108TSI3P	045	108TCI3N	108TSI3P
108TCI3N	046	108TCI3P	108TCI3N
108TCI3P	040	108TI31N	108TCI3P
108TI31N	041	108TI31P	108TI31N
108TI31P	042	108TI30N	108TI31P
108TI30N	043	108TI30P	108TI30N
108TI30P	104	008L8KO2	108TI30P
008L8KO2	106	008LSY2N	XREF1
008LSY2N	107	008LSY2P	XREF1
008LSY2P	108	008LD2N1	XREF1
008LD2N1	109	008LD2P1	XREF1
008LD2P1	110	008LD2N0	XREF1
008LD2N0	111	008LD2P0	XREF1
008LD2P0	113	008LCK2N	XREF1
008LCK2N	114	008LCK2P	XREF1
008LCK2P	136	008L8KO3	XREF1
008L8KO3	138	008LSY3N	XREF1
008LSY3N	139	008LSY3P	XREF1
008LSY3P	140	008LD3N1	XREF1
008LD3N1	141	008LD3P1	XREF1
008LD3P1	142	008LD3N0	XREF1
008LD3N0	143	008LD3P0	XREF1
008LD3P0	145	008LCK3N	XREF1
008LCK3N	146	008LCK3P	XREF1
008LCK3P	107	SYO(06:09)	XREF1
107SYO(06:09)	105	CLN(06:09)	XREF1
107CLN(06:09)	101	CLP(06:09)	XREF1
107CLP(06:09)	102	DO(24:39)	XREF1
107DOO(24:39)	103	DE(24:39)	XREF1
107DEY(24:39)	447	SYCMODE	NC
SYCMODE	333	TLVCOF1	
TLVCOF1	301	TLVCOF0	
TLVCOF0	400	TLVCON0	GRD
TLVCON0	432	TLVCON1	I=
TLVCON1	334	TSI300	NC
TSI300	355	ACTSMP	1SMPACT
ACTSMP	356	CK32N	XREF1
CK32N	456	CK32P	XREF1
CK32P	555	BRDSYC30	XREF1
BRDSYC30	254	BRDEQUIP	XREF1
BRDEQUIP	255	UADRXN	XREF1
UADRXN	454	USTROBE	XREF1
USTROBE	554	SELECT	XREF1
SELECT	248	UADPAR1	XREF1
UADPAR1	348	UADPAR0	XREF1
UADPAR0	100	NC100	NC
NC100	102	NC102	NC
NC102	132	NC132	NC
NC132	134	NC134	NC
NC134			

1VCC2	004	108T8KN2	1VCC2
108T8KN2	006	108TSI2N	108T8KN2
108TSI2N	007	108TSI2P	108TSI2N
108TSI2P	013	108TCI2N	108TSI2P
108TCI2N	014	108TCI2P	108TCI2N
108TCI2P	008	108TI21N	108TCI2P
108TI21N	009	108TI21P	108TI21N
108TI21P	010	108TI20N	108TI21P
108TI20N	011	108TI20P	108TI20N
108TI20P	036	108T8KN3	108TI20P
108T8KN3	038	108TSI3N	108T8KN3
108TSI3N	039	108TSI3P	108TSI3N
108TSI3P	045	108TCI3N	108TSI3P
108TCI3N	046	108TCI3P	108TCI3N
108TCI3P	040	108TI31N	108TCI3P
108TI31N	041	108TI31P	108TI31N
108TI31P	042	108TI30N	108TI31P
108TI30N	043	108TI30P	108TI30N
108TI30P	104	008L8KO2	108TI30P
008L8KO2	106	008LSY2N	XREF1
008LSY2N	107	008LSY2P	XREF1
008LSY2P	108	008LD2N1	XREF1
008LD2N1	109	008LD2P1	XREF1
008LD2P1	110	008LD2N0	XREF1
008LD2N0	111	008LD2P0	XREF1
008LD2P0	113	008LCK2N	XREF1
008LCK2N	114	008LCK2P	XREF1
008LCK2P	136	008L8KO3	XREF1
008L8KO3	138	008LSY3N	XREF1
008LSY3N	139	008LSY3P	XREF1
008LSY3P	140	008LD3N1	XREF1
008LD3N1	141	008LD3P1	XREF1
008LD3P1	142	008LD3N0	XREF1
008LD3N0	143	008LD3P0	XREF1
008LD3P0	145	008LCK3N	XREF1
008LCK3N	146	008LCK3P	XREF1
008LCK3P	107	SYO(06:09)	XREF1
107SYO(06:09)	105	CLN(06:09)	XREF1
107CLN(06:09)	101	CLP(06:09)	XREF1
107CLP(06:09)	102	DO(24:39)	XREF1
107DOO(24:39)	103	DE(24:39)	XREF1
107DEY(24:39)	447	SYCMODE	NC
SYCMODE	333	TLVCOF1	
TLVCOF1	301	TLVCOF0	
TLVCOF0	400	TLVCON0	GRD
TLVCON0	432	TLVCON1	I=
TLVCON1	334	TSI300	NC
TSI300	355	ACTSMP	1SMPACT
ACTSMP	356	CK32N	XREF1
CK32N	456	CK32P	XREF1
CK32P	555	BRDSYC30	XREF1
BRDSYC30	254	BRDEQUIP	XREF1
BRDEQUIP	255	UADRXN	XREF1
UADRXN	454	USTROBE	XREF1
USTROBE	554	SELECT	XREF1
SELECT	248	UADPAR1	XREF1
UADPAR1	348	UADPAR0	XREF1
UADPAR0	100	NC100	NC
NC100	102	NC102	NC
NC102	132	NC132	NC
NC132	134	NC134	NC
NC134			

108TSTOP
13-172
KLU1TOP
CP

(7 T - KLU1B TOP)

1VCC2		VCC	1VCC2
GRD		GRD	GRD

RS1IN	244	NC	
RS1OUT	344	NC	
RS3IN	247	NC	
RS3OUT	347	NC	
LICNTLE	342	1LICNTLE	XREF1

TLSELN2	003	108TSLN2	108TSLN2
TLCONN2N	016	108TCO2N	108TCO2N
TLCONN2P	017	108TCO2P	108TCO2P
TLDON20N	019	108TO20N	108TO20N
TLDON20P	020	108TO20P	108TO20P
TLDON21N	021	108TO21N	108TO21N
TLDON21P	022	108TO21P	108TO21P
TLSON2N	023	108TSO2N	108TSO2N
TLSON2P	024	108TSO2P	108TSO2P
TLSELN3	035	108TSLN3	108TSLN3
TLCON3N	048	108TCO3N	108TCO3N
TLCON3P	049	108TCO3P	108TCO3P
TLDON30N	051	108TO30N	108TO30N
TLDON30P	052	108TO30P	108TO30P
TLDON31N	053	108TO31N	108TO31N
TLDON31P	054	108TO31P	108TO31P
TLSON3N	055	108TSO3N	108TSO3N
TLSON3P	056	108TSO3P	108TSO3P
TLSELF2	103	108SEL2	XREF1
TLCOF2N	116	108CKO2N	XREF1
TLCOF2P	117	108CKO2P	XREF1
TLDOF20N	119	108DO2N0	XREF1
TLDOF20P	120	108DO2P0	XREF1
TLDOF21N	121	108DO2N1	XREF1
TLDOF21P	122	108DO2P1	XREF1
TLSOF2N	123	108SYO2N	XREF1
TLSOF2P	124	108SYO2P	XREF1
TLSELF3	135	108SEL3	XREF1
TLCOF3N	148	108CKO3N	XREF1
TLCOF3P	149	108CKO3P	XREF1
TLDOF30N	151	108DO3N0	XREF1
TLDOF30P	152	108DO3P0	XREF1
TLDOF31N	153	108DO3N1	XREF1
TLDOF31P	154	108DO3P1	XREF1
TLSOF3N	155	108SYO3N	XREF1
TLSOF3P	156	108SYO3P	XREF1
CHGPMPF1	232		NC
CHGPMPF0	300		NC
CHGPMPN1	433		NC
CHGPMPN0	402		NC
CK8KF1	235		NC
CK8KF0	200		NC
CK4MF0	202		NC
CK4MF1	234		NC
CK4MN1	534		NC
CK4MN0	502		NC
CK8KN1	435		NC
CK8KN0	401		NC
CKLSN1	535		NC
CKLSN0	503		NC
CKLSF1	335		NC
CKLSF0	203		NC
TSOCK(06:09)N		108CLN(06:09)	XREF1
TSOCK(06:09)P		108CLP(06:09)	XREF1
TSOSY(06:09)		108SYO(06:09)	XREF1
TSODBE(24:39)		108DEY(24:39)	XREF1
TSODBO(24:39)		108DOO(24:39)	XREF1
BRDERR	354	1TINT008	XREF1
SPSRVREQ	455	TSPRQ008	XREF1
UAEADY	553	1TRDY0	XREF1
	002	NC	
	034	NC	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B65

P/O FS 1

SDE 1 TSI SLICE 8

04-172

108TSBOT
04-172
KLU1BOT

(7 T - KLU1B BOT)
CP

DELAY VALUE 0A

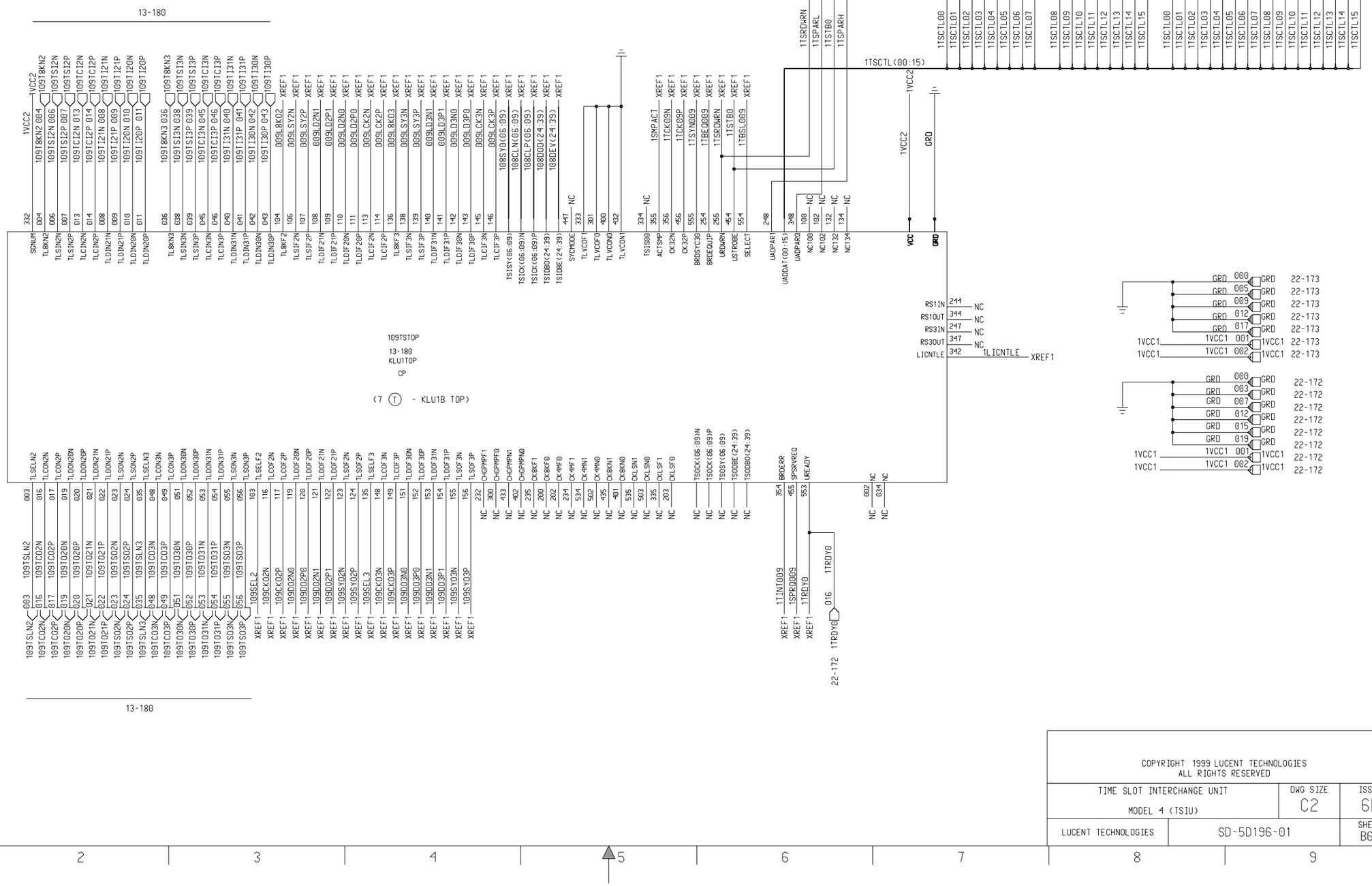
04-172

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B66

P/O FS 1

SDE 1 TSI SLICE 9



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B67

P/O FS 1

SIDE 1 TSI SLICE 9

04-180

109TSBOT
04-180
KLU1BOT
CP

(7 T - KLU1B BOT)

DELAY VALUE 06

04-180

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B68

P/O FS 1

SIDE 1 NLI CROSS-COUPLING SLICE 0

MCP LINK TERMINAL FIELD

04-016	0MCPCKOP	000	0MCPCKOP	XREF1
04-016	GRD	001		
04-016	0MCPSYOP	002	0MCPSYOP	XREF1
04-016	0MCPDO0P	003	0MCPDOP0	XREF1
04-016	0MCPDO1P	004	0MCPDOP1	XREF1
04-016	GRD	005		
04-016	GRD	006		
04-016	0MCPDI0P	007	0MCPDIP0	XREF1
04-016	0MCPDI1P	008	0MCPDIP1	XREF1
04-016	0MCPSYIP	009	0MCPSYIP	XREF1
04-016	GRD	010	GRD	XREF1
04-016	0MCPCKIP	011	0MCPCKIP	XREF1
04-016	0BKD4EQ0	032	0BKD4EQ0	XREF1
04-016	0SYCMODE	033	0SYCMODE	XREF1
04-016	GRD	034		
04-016	0TLCTSN1	035	0TLCTSN1	XREF1
04-016	GRD	036		
04-016	GRD	037		
04-016	0CHPMPF0	038	0CHPMPF0	XREF1
04-016	GRD	039		
04-016	0CHPMPN0	040	0CHPMPN0	XREF1
04-016	GRD	041		
04-016	GRD	042		
04-016	0VCC1	043	0VCC1	0VCC1
04-016	GRD	045		
04-016	GRD	047		
04-016	GRD	048		
04-016	0CHPMPF1	049	0CHPMPF1	XREF1
04-016	GRD	050		
04-016	0CHPMPN1	051	0CHPMPN1	XREF1
04-016	GRD	052		
04-016	0PADSYN	053	0PADSYN	XREF1
04-016	GRD	054		
04-016	0PADCKP	055	0PADCKP	XREF1
04-016	GRD	056		
	GRD		GRD	

CTSNS TERMINAL FIELD

04-017	0MCPCKON	000	0MCPCKON	XREF1
04-017	GRD	001		
04-017	0MCPSYON	002	0MCPSYON	XREF1
04-017	0MCPDO0N	003	0MCPDON0	XREF1
04-017	0MCPDO1N	004	0MCPDON1	XREF1
04-017	GRD	005		
04-017	GRD	006		
04-017	0MCPDI0N	007	0MCPDIN0	XREF1
04-017	0MCPDI1N	008	0MCPDIN1	XREF1
04-017	0MCPSYIN	009	0MCPSYIN	XREF1
04-017	GRD	010		
04-017	0MCPCKIN	011	0MCPCKIN	XREF1
04-017	0VCC1	032	0VCC1	0VCC1
04-017	0VCC1	033	0VCC1	0VCC1
04-017	GRD	034		
04-017	GRD	035		
04-017	0TLCTSN0	036	0TLCTSN0	XREF1
04-017	GRD	037		
04-017	GRD	038		
04-017	0TLVCOF0	039	0TLVCOF0	XREF1
04-017	GRD	040		
04-017	0TLVCON0	041	0TLVCON0	XREF1
04-017	GRD	042		
04-017	0VCC1	043	0VCC1	0VCC1
04-017	GRD	045		
04-017	GRD	046		
04-017	GRD	048		
04-017	GRD	049		
04-017	0TLVCOF1	050	0TLVCOF1	XREF1
04-017	GRD	051		
04-017	0TLVCON1	052	0TLVCON1	XREF1
04-017	GRD	053		
04-017	GRD	054		
04-017	0PADCKN	055	0PADCKN	XREF1
04-017	GRD	056		
	GRD		GRD	

13-104	1-48NLI	000	1-48NLI	1-48NLI
13-104	1RTNNLI	001	1RTNNLI	1RTNNLI
13-104	GRD	002		
13-104	000SEL2	003	000SEL2	XREF1
13-104	100L8KO2	004	100L8KO2	XREF1
13-104	GRD	005		
13-104	100LSY2N	006	100LSY2N	XREF1
13-104	100LSY2P	007	100LSY2P	XREF1
13-104	100LD21N	008	100LD2N1	XREF1
13-104	100LD21P	009	100LD2P1	XREF1
13-104	100LD20N	010	100LD2N0	XREF1
13-104	100LD20P	011	100LD2P0	XREF1
13-104	GRD	012		
13-104	100LCK2N	013	100LCK2N	XREF1
13-104	100LCK2P	014	100LCK2P	XREF1
13-104	GRD	015		
13-104	000CKO2N	016	000CKO2N	XREF1
13-104	000CKO2P	017	000CKO2P	XREF1
13-104	GRD	018		
13-104	000DO20N	019	000DO2N0	XREF1
13-104	000DO20P	020	000DO2P0	XREF1
13-104	000DO21N	021	000DO2N1	XREF1
13-104	000DO21P	022	000DO2P1	XREF1
13-104	000SYO2N	023	000SYO2N	XREF1
13-104	000SYO2P	024	000SYO2P	XREF1
13-104	1-48NLI	032	1-48NLI	1-48NLI
13-104	1RTNNLI	033	1RTNNLI	1RTNNLI
13-104	GRD	034		
13-104	000SEL3	035	000SEL3	XREF1
13-104	100L8KO3	036	100L8KO3	XREF1
13-104	GRD	037		
13-104	100LSY3N	038	100LSY3N	XREF1
13-104	100LSY3P	039	100LSY3P	XREF1
13-104	100LD31N	040	100LD3N1	XREF1
13-104	100LD31P	041	100LD3P1	XREF1
13-104	100LD30N	042	100LD3N0	XREF1
13-104	100LD30P	043	100LD3P0	XREF1
13-104	GRD	044		
13-104	100LCK3N	045	100LCK3N	XREF1
13-104	100LCK3P	046	100LCK3P	XREF1
13-104	GRD	047		
13-104	000CKO3N	048	000CKO3N	XREF1
13-104	000CKO3P	049	000CKO3P	XREF1
13-104	GRD	050		
13-104	000DO30N	051	000DO3N0	XREF1
13-104	000DO30P	052	000DO3P0	XREF1
13-104	000DO31N	053	000DO3N1	XREF1
13-104	000DO31P	054	000DO3P1	XREF1
13-104	000SYO3N	055	000SYO3N	XREF1
13-104	000SYO3P	056	000SYO3P	XREF1
	GRD			

PWRLUG
1RTNNLI
15-101-046

046 1RTNNLI

15-101A1RTNNLI

1RTNNLI

PWRLUG
1_48NLI
15-101-052

052 1-48NLI

15-101B1-48NLI

1-48NLI

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B69

P/O FS 1

SIDE 1 NLI CROSS-COUPLING SLICE 1

04-112	1-48NLI	000	1-48NLI		1-48NLI
04-112	1RTNNLI	001	1RTNNLI		1RTNNLI
04-112	GRD	002			
04-112	001SEL1	003	001SEL0	XREF1	
04-112	101L8KO0	004	101L8KO0	XREF1	
04-112	GRD	005			
04-112	101LSY0N	006	101LSY0N	XREF1	
04-112	101LSY0P	007	101LSY0P	XREF1	
04-112	101LD01N	008	101LD0N1	XREF1	
04-112	101LD01P	009	101LD0P1	XREF1	
04-112	101LD00N	010	101LD0N0	XREF1	
04-112	101LD00P	011	101LD0P0	XREF1	
04-112	GRD	012			
04-112	101LCK0N	013	101LCK0N	XREF1	
04-112	101LCK0P	014	101LCK0P	XREF1	
04-112	GRD	015			
04-112	001CKO0N	016	001CKO0N	XREF1	
04-112	001CKO0P	017	001CKO0P	XREF1	
04-112	GRD	018			
04-112	001D010N	019	001D00N0	XREF1	
04-112	001D010P	020	001D00P0	XREF1	
04-112	001D011N	021	001D00N1	XREF1	
04-112	001D011P	022	001D00P1	XREF1	
04-112	001SY01N	023	001SY00N	XREF1	
04-112	001SY01P	024	001SY00P	XREF1	
04-112	1-48NLI	032	1-48NLI		1-48NLI
04-112	1RTNNLI	033	1RTNNLI		1RTNNLI
04-112	GRD	034			
04-112	001SEL1	035	001SEL1	XREF1	
04-112	101L8KO1	036	101L8KO1	XREF1	
04-112	GRD	037			
04-112	101LSY1N	038	101LSY1N	XREF1	
04-112	101LSY1P	039	101LSY1P	XREF1	
04-112	101LD11N	040	101LD1N1	XREF1	
04-112	101LD11P	041	101LD1P1	XREF1	
04-112	101LD10N	042	101LD1N0	XREF1	
04-112	101LD10P	043	101LD1P0	XREF1	
04-112	GRD	044			
04-112	101LCK1N	045	101LCK1N	XREF1	
04-112	101LCK1P	046	101LCK1P	XREF1	
04-112	GRD	047			
04-112	001CKO1N	048	001CKO1N	XREF1	
04-112	001CKO1P	049	001CKO1P	XREF1	
04-112	GRD	050			
04-112	001D010N	051	001D01N0	XREF1	
04-112	001D010P	052	001D01P0	XREF1	
04-112	001D011N	053	001D01N1	XREF1	
04-112	001D011P	054	001D01P1	XREF1	
04-112	001SY01N	055	001SY01N	XREF1	
04-112	001SY01P	056	001SY01P	XREF1	

13-112	1-48NLI	000	1-48NLI		1-48NLI
13-112	1RTNNLI	001	1RTNNLI		1RTNNLI
13-112	GRD	002			
13-112	001SEL2	003	001SEL2	XREF1	
13-112	101L8KO2	004	101L8KO2	XREF1	
13-112	GRD	005			
13-112	101LSY2N	006	101LSY2N	XREF1	
13-112	101LSY2P	007	101LSY2P	XREF1	
13-112	101LD21N	008	101LD2N1	XREF1	
13-112	101LD21P	009	101LD2P1	XREF1	
13-112	101LD20N	010	101LD2N0	XREF1	
13-112	101LD20P	011	101LD2P0	XREF1	
13-112	GRD	012			
13-112	101LCK2N	013	101LCK2N	XREF1	
13-112	101LCK2P	014	101LCK2P	XREF1	
13-112	GRD	015			
13-112	001CKO2N	016	001CKO2N	XREF1	
13-112	001CKO2P	017	001CKO2P	XREF1	
13-112	GRD	018			
13-112	001D020N	019	001D02N0	XREF1	
13-112	001D020P	020	001D02P0	XREF1	
13-112	001D021N	021	001D02N1	XREF1	
13-112	001D021P	022	001D02P1	XREF1	
13-112	001SY02N	023	001SY02N	XREF1	
13-112	001SY02P	024	001SY02P	XREF1	
13-112	1-48NLI	032	1-48NLI		1-48NLI
13-112	1RTNNLI	033	1RTNNLI		1RTNNLI
13-112	GRD	034			
13-112	001SEL3	035	001SEL3	XREF1	
13-112	101L8KO3	036	101L8KO3	XREF1	
13-112	GRD	037			
13-112	101LSY3N	038	101LSY3N	XREF1	
13-112	101LSY3P	039	101LSY3P	XREF1	
13-112	101LD31N	040	101LD3N1	XREF1	
13-112	101LD31P	041	101LD3P1	XREF1	
13-112	101LD30N	042	101LD3N0	XREF1	
13-112	101LD30P	043	101LD3P0	XREF1	
13-112	GRD	044			
13-112	101LCK3N	045	101LCK3N	XREF1	
13-112	101LCK3P	046	101LCK3P	XREF1	
13-112	GRD	047			
13-112	001CKO3N	048	001CKO3N	XREF1	
13-112	001CKO3P	049	001CKO3P	XREF1	
13-112	GRD	050			
13-112	001D030N	051	001D03N0	XREF1	
13-112	001D030P	052	001D03P0	XREF1	
13-112	001D031N	053	001D03N1	XREF1	
13-112	001D031P	054	001D03P1	XREF1	
13-112	001SY03N	055	001SY03N	XREF1	
13-112	001SY03P	056	001SY03P	XREF1	

SIDE 1 NLI CROSS-COUPLING SLICE 2

04-120	1-48NLI	000	1-48NLI		1-48NLI
04-120	1RTNNLI	001	1RTNNLI		1RTNNLI
04-120	GRD	002			
04-120	002SEL0	003	002SEL0	XREF1	
04-120	102L8KO0	004	102L8KO0	XREF1	
04-120	GRD	005			
04-120	102LSY0N	006	102LSY0N	XREF1	
04-120	102LSY0P	007	102LSY0P	XREF1	
04-120	102LD01N	008	102LD0N1	XREF1	
04-120	102LD01P	009	102LD0P1	XREF1	
04-120	102LD00N	010	102LD0N0	XREF1	
04-120	102LD00P	011	102LD0P0	XREF1	
04-120	GRD	012			
04-120	102LCK0N	013	102LCK0N	XREF1	
04-120	102LCK0P	014	102LCK0P	XREF1	
04-120	GRD	015			
04-120	002CKO0N	016	002CKO0N	XREF1	
04-120	002CKO0P	017	002CKO0P	XREF1	
04-120	GRD	018			
04-120	002D000N	019	002D00N0	XREF1	
04-120	002D000P	020	002D00P0	XREF1	
04-120	002D001N	021	002D00N1	XREF1	
04-120	002D001P	022	002D00P1	XREF1	
04-120	002SY00N	023	002SY00N	XREF1	
04-120	002SY00P	024	002SY00P	XREF1	
04-120	1-48NLI	032	1-48NLI		1-48NLI
04-120	1RTNNLI	033	1RTNNLI		1RTNNLI
04-120	GRD	034			
04-120	002SEL1	035	002SEL1	XREF1	
04-120	102L8KO1	036	102L8KO1	XREF1	
04-120	GRD	037			
04-120	102LSY1N	038	102LSY1N	XREF1	
04-120	102LSY1P	039	102LSY1P	XREF1	
04-120	102LD11N	040	102LD1N1	XREF1	
04-120	102LD11P	041	102LD1P1	XREF1	
04-120	102LD10N	042	102LD1N0	XREF1	
04-120	102LD10P	043	102LD1P0	XREF1	
04-120	GRD	044			
04-120	102LCK1N	045	102LCK1N	XREF1	
04-120	102LCK1P	046	102LCK1P	XREF1	
04-120	GRD	047			
04-120	002CKO1N	048	002CKO1N	XREF1	
04-120	002CKO1P	049	002CKO1P	XREF1	
04-120	GRD	050			
04-120	002D010N	051	002D01N0	XREF1	
04-120	002D010P	052	002D01P0	XREF1	
04-120	002D011N	053	002D01N1	XREF1	
04-120	002D011P	054	002D01P1	XREF1	
04-120	002SY01N	055	002SY01N	XREF1	
04-120	002SY01P	056	002SY01P	XREF1	

13-120	1-48NLI	000	1-48NLI		1-48NLI
13-120	1RTNNLI	001	1RTNNLI		1RTNNLI
13-120	GRD	002			
13-120	002SEL2	003	002SEL2	XREF1	
13-120	102L8KO2	004	102L8KO2	XREF1	
13-120	GRD	005			
13-120	102LSY2N	006	102LSY2N	XREF1	
13-120	102LSY2P	007	102LSY2P	XREF1	
13-120	102LD21N	008	102LD2N1	XREF1	
13-120	102LD21P	009	102LD2P1	XREF1	
13-120	102LD20N	010	102LD2N0	XREF1	
13-120	102LD20P	011	102LD2P0	XREF1	
13-120	GRD	012			
13-120	102LCK2N	013	102LCK2N	XREF1	
13-120	102LCK2P	014	102LCK2P	XREF1	
13-120	GRD	015			
13-120	002CKO2N	016	002CKO2N	XREF1	
13-120	002CKO2P	017	002CKO2P	XREF1	
13-120	GRD	018			
13-120	002D020N	019	002D02N0	XREF1	
13-120	002D020P	020	002D02P0	XREF1	
13-120	002D021N	021	002D02N1	XREF1	
13-120	002D021P	022	002D02P1	XREF1	
13-120	002SY02N	023	002SY02N	XREF1	
13-120	002SY02P	024	002SY02P	XREF1	
13-120	1-48NLI	032	1-48NLI		1-48NLI
13-120	1RTNNLI	033	1RTNNLI		1RTNNLI
13-120	GRD	034			
13-120	002SEL3	035	002SEL3	XREF1	
13-120	102L8KO3	036	102L8KO3	XREF1	
13-120	GRD	037			
13-120	102LSY3N	038	102LSY3N	XREF1	
13-120	102LSY3P	039	102LSY3P	XREF1	
13-120	102LD31N	040	102LD3N1	XREF1	
13-120	102LD31P	041	102LD3P1	XREF1	
13-120	102LD30N	042	102LD3N0	XREF1	
13-120	102LD30P	043	102LD3P0	XREF1	
13-120	GRD	044			
13-120	102LCK3N	045	102LCK3N	XREF1	
13-120	102LCK3P	046	102LCK3P	XREF1	
13-120	GRD	047			
13-120	002CKO3N	048	002CKO3N	XREF1	
13-120	002CKO3P	049	002CKO3P	XREF1	
13-120	GRD	050			
13-120	002D030N	051	002D03N0	XREF1	
13-120	002D030P	052	002D03P0	XREF1	
13-120	002D031N	053	002D03N1	XREF1	
13-120	002D031P	054	002D03P1	XREF1	
13-120	002SY03N	055	002SY03N	XREF1	
13-120	002SY03P	056	002SY03P	XREF1	

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B70

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SIDE 1 NLI CROSS-COUPLING SLICE 3

04-128	1-48NLI	000	1-48NLI	1-48NLI	
04-128	1RTNNLI	001	1RTNNLI	1RTNNLI	
04-128		002			
04-128	GRD	003	003SEL0	XREF1	
04-128	003SEL0	004	103L8K00	XREF1	
04-128	103L8K00	005			
04-128	GRD	006	103LSY0N	XREF1	
04-128	103LSY0N	007	103LSY0P	XREF1	
04-128	103LSY0P	008	103LD0N1	XREF1	
04-128	103LD01N	009	103LD0P1	XREF1	
04-128	103LD01P	010	103LD0N0	XREF1	
04-128	103LD00N	011	103LD0P0	XREF1	
04-128	103LD00P	012			
04-128	GRD	013	103LCK0N	XREF1	
04-128	103LCK0N	014	103LCK0P	XREF1	
04-128	103LCK0P	015			
04-128	GRD	016	003CK00N	XREF1	
04-128	003CK00N	017	003CK00P	XREF1	
04-128	003CK00P	018			
04-128	GRD	019	003D00N0	XREF1	
04-128	003D000N	020	003D00P0	XREF1	
04-128	003D000P	021	003D00N1	XREF1	
04-128	003D001N	022	003D00P1	XREF1	
04-128	003D001P	023	003SY00N	XREF1	
04-128	003SY00N	024	003SY00P	XREF1	
04-128	003SY00P				
04-128	1-48NLI	032	1-48NLI	1-48NLI	
04-128	1RTNNLI	033	1RTNNLI	1RTNNLI	
04-128	GRD	034			
04-128	003SEL1	035	003SEL1	XREF1	
04-128	103L8K01	036	103L8K01	XREF1	
04-128	GRD	037			
04-128	103LSY1N	038	103LSY1N	XREF1	
04-128	103LSY1P	039	103LSY1P	XREF1	
04-128	103LD11N	040	103LD1N1	XREF1	
04-128	103LD11P	041	103LD1P1	XREF1	
04-128	103LD10N	042	103LD1N0	XREF1	
04-128	103LD10P	043	103LD1P0	XREF1	
04-128	GRD	044			
04-128	103LCK1N	045	103LCK1N	XREF1	
04-128	103LCK1P	046	103LCK1P	XREF1	
04-128	GRD	047			
04-128	003CK01N	048	003CK01N	XREF1	
04-128	003CK01P	049	003CK01P	XREF1	
04-128	GRD	050			
04-128	003D010N	051	003D01N0	XREF1	
04-128	003D010P	052	003D01P0	XREF1	
04-128	003D011N	053	003D01N1	XREF1	
04-128	003D011P	054	003D01P1	XREF1	
04-128	003SY01N	055	003SY01N	XREF1	
04-128	003SY01P	056	003SY01P	XREF1	
		GRD			

13-128	1-48NLI	000	1-48NLI	1-48NLI	
13-128	1RTNNLI	001	1RTNNLI	1RTNNLI	
13-128		002			
13-128	GRD	003	003SEL2	XREF1	
13-128	003SEL2	004	103L8K02	XREF1	
13-128	103L8K02	005			
13-128	GRD	006	103LSY2N	XREF1	
13-128	103LSY2N	007	103LSY2P	XREF1	
13-128	103LSY2P	008	103LD2N1	XREF1	
13-128	103LD21N	009	103LD2P1	XREF1	
13-128	103LD21P	010	103LD2N0	XREF1	
13-128	103LD20N	011	103LD2P0	XREF1	
13-128	103LD20P	012			
13-128	GRD	013	103LCK2N	XREF1	
13-128	103LCK2N	014	103LCK2P	XREF1	
13-128	103LCK2P	015			
13-128	GRD	016	003CK02N	XREF1	
13-128	003CK02N	017	003CK02P	XREF1	
13-128	003CK02P	018			
13-128	GRD	019	003D02N0	XREF1	
13-128	003D020N	020	003D02P0	XREF1	
13-128	003D020P	021	003D02N1	XREF1	
13-128	003D021N	022	003D02P1	XREF1	
13-128	003D021P	023	003SY02N	XREF1	
13-128	003SY02N	024	003SY02P	XREF1	
13-128	003SY02P				
13-128	1-48NLI	032	1-48NLI	1-48NLI	
13-128	1RTNNLI	033	1RTNNLI	1RTNNLI	
13-128	GRD	034			
13-128	003SEL3	035	003SEL3	XREF1	
13-128	103L8K03	036	103L8K03	XREF1	
13-128	GRD	037			
13-128	103LSY3N	038	103LSY3N	XREF1	
13-128	103LSY3P	039	103LSY3P	XREF1	
13-128	103LD31N	040	103LD3N1	XREF1	
13-128	103LD31P	041	103LD3P1	XREF1	
13-128	103LD30N	042	103LD3N0	XREF1	
13-128	103LD30P	043	103LD3P0	XREF1	
13-128	GRD	044			
13-128	103LCK3N	045	103LCK3N	XREF1	
13-128	103LCK3P	046	103LCK3P	XREF1	
13-128	GRD	047			
13-128	003CK03N	048	003CK03N	XREF1	
13-128	003CK03P	049	003CK03P	XREF1	
13-128	GRD	050			
13-128	003D030N	051	003D03N0	XREF1	
13-128	003D030P	052	003D03P0	XREF1	
13-128	003D031N	053	003D03N1	XREF1	
13-128	003D031P	054	003D03P1	XREF1	
13-128	003SY03N	055	003SY03N	XREF1	
13-128	003SY03P	056	003SY03P	XREF1	
		GRD			

SIDE 1 NLI CROSS-COUPLING SLICE 4

04-136	1-48NLI	000	1-48NLI	1-48NLI	
04-136	1RTNNLI	001	1RTNNLI	1RTNNLI	
04-136		002			
04-136	GRD	003	004SEL0	XREF1	
04-136	004SEL0	004	104L8K00	XREF1	
04-136	104L8K00	005			
04-136	GRD	006	104LSY0N	XREF1	
04-136	104LSY0N	007	104LSY0P	XREF1	
04-136	104LSY0P	008	104LD0N1	XREF1	
04-136	104LD01N	009	104LD0P1	XREF1	
04-136	104LD01P	010	104LD0N0	XREF1	
04-136	104LD00N	011	104LD0P0	XREF1	
04-136	104LD00P	012			
04-136	GRD	013	104LCK0N	XREF1	
04-136	104LCK0N	014	104LCK0P	XREF1	
04-136	104LCK0P	015			
04-136	GRD	016	004CK00N	XREF1	
04-136	004CK00N	017	004CK00P	XREF1	
04-136	004CK00P	018			
04-136	GRD	019	004D00N0	XREF1	
04-136	004D000N	020	004D00P0	XREF1	
04-136	004D000P	021	004D00N1	XREF1	
04-136	004D001N	022	004D00P1	XREF1	
04-136	004D001P	023	004SY00N	XREF1	
04-136	004SY00N	024	004SY00P	XREF1	
04-136	004SY00P				
04-136	1-48NLI	032	1-48NLI	1-48NLI	
04-136	1RTNNLI	033	1RTNNLI	1RTNNLI	
04-136	GRD	034			
04-136	004SEL1	035	004SEL1	XREF1	
04-136	104L8K01	036	104L8K01	XREF1	
04-136	GRD	037			
04-136	104LSY1N	038	104LSY1N	XREF1	
04-136	104LSY1P	039	104LSY1P	XREF1	
04-136	104LD11N	040	104LD1N1	XREF1	
04-136	104LD11P	041	104LD1P1	XREF1	
04-136	104LD10N	042	104LD1N0	XREF1	
04-136	104LD10P	043	104LD1P0	XREF1	
04-136	GRD	044			
04-136	104LCK1N	045	104LCK1N	XREF1	
04-136	104LCK1P	046	104LCK1P	XREF1	
04-136	GRD	047			
04-136	004CK01N	048	004CK01N	XREF1	
04-136	004CK01P	049	004CK01P	XREF1	
04-136	GRD	050			
04-136	004D010N	051	004D01N0	XREF1	
04-136	004D010P	052	004D01P0	XREF1	
04-136	004D011N	053	004D01N1	XREF1	
04-136	004D011P	054	004D01P1	XREF1	
04-136	004SY01N	055	004SY01N	XREF1	
04-136	004SY01P	056	004SY01P	XREF1	
		GRD			

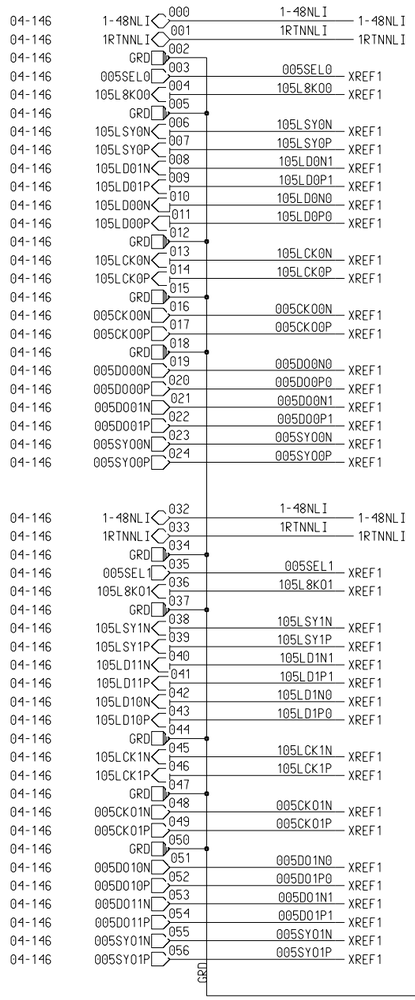
13-136	1-48NLI	000	1-48NLI	1-48NLI	
13-136	1RTNNLI	001	1RTNNLI	1RTNNLI	
13-136		002			
13-136	GRD	003	004SEL2	XREF1	
13-136	004SEL2	004	104L8K02	XREF1	
13-136	104L8K02	005			
13-136	GRD	006	104LSY2N	XREF1	
13-136	104LSY2N	007	104LSY2P	XREF1	
13-136	104LSY2P	008	104LD2N1	XREF1	
13-136	104LD21N	009	104LD2P1	XREF1	
13-136	104LD21P	010	104LD2N0	XREF1	
13-136	104LD20N	011	104LD2P0	XREF1	
13-136	104LD20P	012			
13-136	GRD	013	104LCK2N	XREF1	
13-136	104LCK2N	014	104LCK2P	XREF1	
13-136	104LCK2P	015			
13-136	GRD	016	004CK02N	XREF1	
13-136	004CK02N	017	004CK02P	XREF1	
13-136	004CK02P	018			
13-136	GRD	019	004D02N0	XREF1	
13-136	004D020N	020	004D02P0	XREF1	
13-136	004D020P	021	004D02N1	XREF1	
13-136	004D021N	022	004D02P1	XREF1	
13-136	004D021P	023	004SY02N	XREF1	
13-136	004SY02N	024	004SY02P	XREF1	
13-136	004SY02P				
13-136	1-48NLI	032	1-48NLI	1-48NLI	
13-136	1RTNNLI	033	1RTNNLI	1RTNNLI	
13-136	GRD	034			
13-136	004SEL3	035	004SEL3	XREF1	
13-136	104L8K03	036	104L8K03	XREF1	
13-136	GRD	037			
13-136	104LSY3N	038	104LSY3N	XREF1	
13-136	104LSY3P	039	104LSY3P	XREF1	
13-136	104LD31N	040	104LD3N1	XREF1	
13-136	104LD31P	041	104LD3P1	XREF1	
13-136	104LD30N	042	104LD3N0	XREF1	
13-136	104LD30P	043	104LD3P0	XREF1	
13-136	GRD	044			
13-136	104LCK3N	045	104LCK3N	XREF1	
13-136	104LCK3P	046	104LCK3P	XREF1	
13-136	GRD	047			
13-136	004CK03N	048	004CK03N	XREF1	
13-136	004CK03P	049	004CK03P	XREF1	
13-136	GRD	050			
13-136	004D030N	051	004D03N0	XREF1	
13-136	004D030P	052	004D03P0	XREF1	
13-136	004D031N	053	004D03N1	XREF1	
13-136	004D031P	054	004D03P1	XREF1	
13-136	004SY03N	055	004SY03N	XREF1	
13-136	004SY03P	056	004SY03P	XREF1	
		GRD			

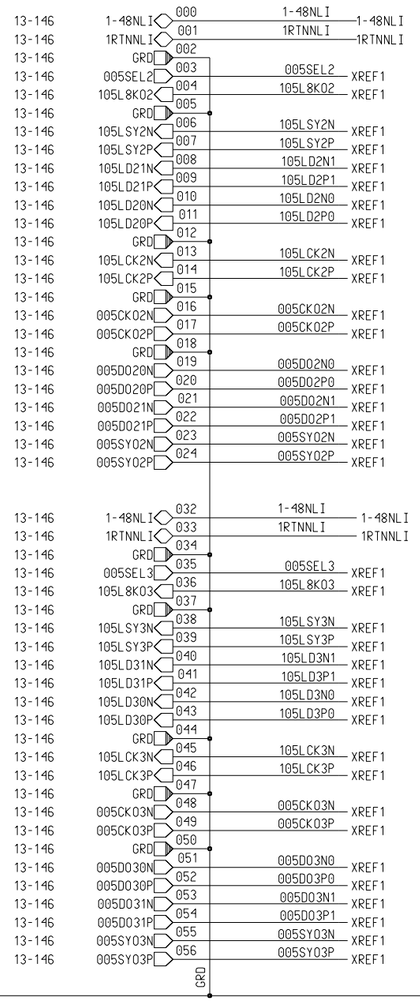
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B71

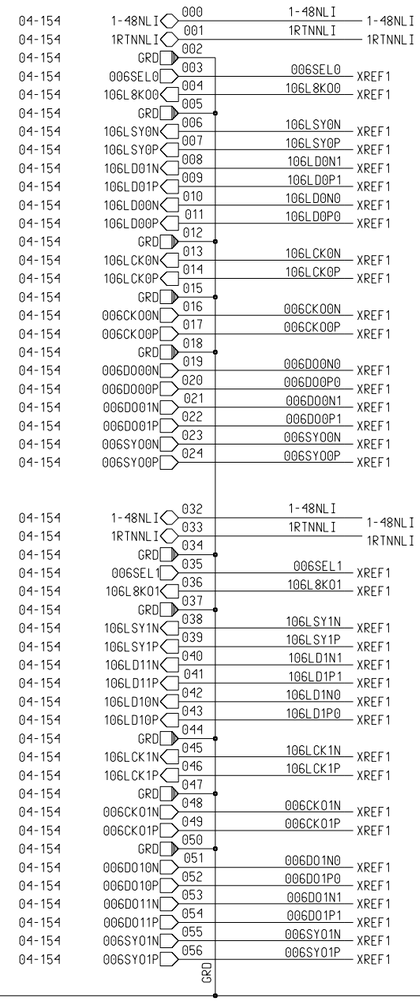
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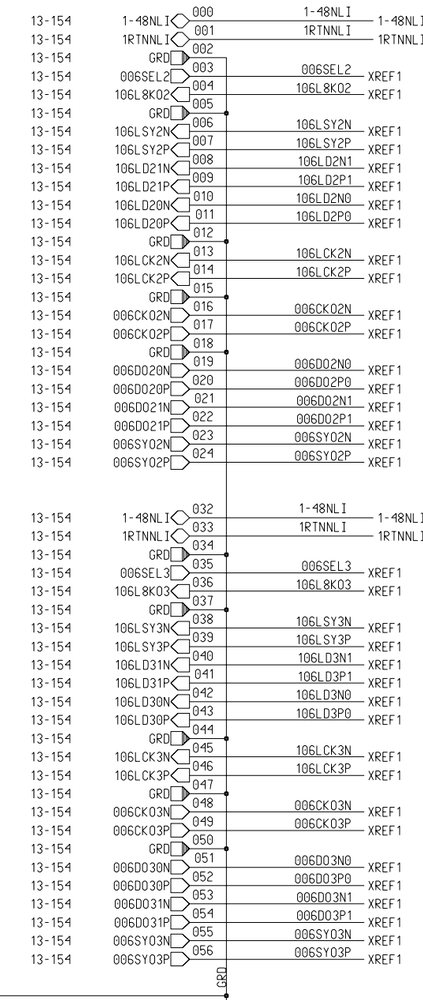
SIDE 1 NLI CROSS-COUPLING SLICE 5





SIDE 1 NLI CROSS-COUPLING SLICE 6





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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B72

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SIDE 1 NLI CROSS-COUPLING SLICE 7

04-162	1-48NLI	000	1-48NLI		1-48NLI
04-162	1RTNNLI	001	1RTNNLI		1RTNNLI
04-162	GRD	002			
04-162	007SEL0	003	007SEL0	XREF1	
04-162	107L8KO0	004	107L8KO0	XREF1	
04-162	GRD	005			
04-162	107LSY0N	006	107LSY0N	XREF1	
04-162	107LSY0P	007	107LSY0P	XREF1	
04-162	107LD01N	008	107LD0N1	XREF1	
04-162	107LD01P	009	107LD0P1	XREF1	
04-162	107LD00N	010	107LD0N0	XREF1	
04-162	107LD00P	011	107LD0P0	XREF1	
04-162	GRD	012			
04-162	107LCK0N	013	107LCK0N	XREF1	
04-162	107LCK0P	014	107LCK0P	XREF1	
04-162	GRD	015			
04-162	007CKO0N	016	007CKO0N	XREF1	
04-162	007CKO0P	017	007CKO0P	XREF1	
04-162	GRD	018			
04-162	007D00N	019	007D00N0	XREF1	
04-162	007D00P	020	007D00P0	XREF1	
04-162	007D001N	021	007D0N1	XREF1	
04-162	007D001P	022	007D0P1	XREF1	
04-162	007SY0N	023	007SY0N	XREF1	
04-162	007SY0P	024	007SY0P	XREF1	
04-162	1-48NLI	032	1-48NLI		1-48NLI
04-162	1RTNNLI	033	1RTNNLI		1RTNNLI
04-162	GRD	034			
04-162	007SEL1	035	007SEL1	XREF1	
04-162	107L8KO1	036	107L8KO1	XREF1	
04-162		037			
04-162	107LSY1N	038	107LSY1N	XREF1	
04-162	107LSY1P	039	107LSY1P	XREF1	
04-162	107LD11N	040	107LD1N1	XREF1	
04-162	107LD11P	041	107LD1P1	XREF1	
04-162	107LD10N	042	107LD1N0	XREF1	
04-162	107LD10P	043	107LD1P0	XREF1	
04-162	GRD	044			
04-162	107LCK1N	045	107LCK1N	XREF1	
04-162	107LCK1P	046	107LCK1P	XREF1	
04-162	GRD	047			
04-162	007CKO1N	048	007CKO1N	XREF1	
04-162	007CKO1P	049	007CKO1P	XREF1	
04-162	GRD	050			
04-162	007D010N	051	007D01N0	XREF1	
04-162	007D010P	052	007D01P0	XREF1	
04-162	007D011N	053	007D01N1	XREF1	
04-162	007D011P	054	007D01P1	XREF1	
04-162	007SY01N	055	007SY01N	XREF1	
04-162	007SY01P	056	007SY01P	XREF1	
	GRD				

13-162	1-48NLI	000	1-48NLI		1-48NLI
13-162	1RTNNLI	001	1RTNNLI		1RTNNLI
13-162	GRD	002			
13-162	007SEL2	003	007SEL2	XREF1	
13-162	107L8KO2	004	107L8KO2	XREF1	
13-162	GRD	005			
13-162	107LSY2N	006	107LSY2N	XREF1	
13-162	107LSY2P	007	107LSY2P	XREF1	
13-162	107LD21N	008	107LD2N1	XREF1	
13-162	107LD21P	009	107LD2P1	XREF1	
13-162	107LD20N	010	107LD2N0	XREF1	
13-162	107LD20P	011	107LD2P0	XREF1	
13-162	GRD	012			
13-162	107LCK2N	013	107LCK2N	XREF1	
13-162	107LCK2P	014	107LCK2P	XREF1	
13-162	GRD	015			
13-162	007CK02N	016	007CK02N	XREF1	
13-162	007CK02P	017	007CK02P	XREF1	
13-162	GRD	018			
13-162	007D02N	019	007D02N0	XREF1	
13-162	007D020P	020	007D02P0	XREF1	
13-162	007D021N	021	007D02N1	XREF1	
13-162	007D021P	022	007D02P1	XREF1	
13-162	007SY02N	023	007SY02N	XREF1	
13-162	007SY02P	024	007SY02P	XREF1	
13-162	1-48NLI	032	1-48NLI		1-48NLI
13-162	1RTNNLI	033	1RTNNLI		1RTNNLI
13-162	GRD	034			
13-162	007SEL3	035	007SEL3	XREF1	
13-162	107L8KO3	036	107L8KO3	XREF1	
13-162	GRD	037			
13-162	107LSY3N	038	107LSY3N	XREF1	
13-162	107LSY3P	039	107LSY3P	XREF1	
13-162	107LD31N	040	107LD3N1	XREF1	
13-162	107LD31P	041	107LD3P1	XREF1	
13-162	107LD30N	042	107LD3N0	XREF1	
13-162	107LD30P	043	107LD3P0	XREF1	
13-162	GRD	044			
13-162	107LCK3N	045	107LCK3N	XREF1	
13-162	107LCK3P	046	107LCK3P	XREF1	
13-162	GRD	047			
13-162	007CK03N	048	007CK03N	XREF1	
13-162	007CK03P	049	007CK03P	XREF1	
13-162	GRD	050			
13-162	007D030N	051	007D03N0	XREF1	
13-162	007D030P	052	007D03P0	XREF1	
13-162	007D031N	053	007D03N1	XREF1	
13-162	007D031P	054	007D03P1	XREF1	
13-162	007SY03N	055	007SY03N	XREF1	
13-162	007SY03P	056	007SY03P	XREF1	
	GRD				

SIDE 1 NLI CROSS-COUPLING SLICE 8

04-170	1-48NLI	000	1-48NLI		1-48NLI
04-170	1RTNNLI	001	1RTNNLI		1RTNNLI
04-170	GRD	002			
04-170	008SEL0	003	008SEL0	XREF1	
04-170	108L8KO0	004	108L8KO0	XREF1	
04-170	GRD	005			
04-170	108LSY0N	006	108LSY0N	XREF1	
04-170	108LSY0P	007	108LSY0P	XREF1	
04-170	108LD01N	008	108LD0N1	XREF1	
04-170	108LD01P	009	108LD0P1	XREF1	
04-170	108LD00N	010	108LD0N0	XREF1	
04-170	108LD00P	011	108LD0P0	XREF1	
04-170	GRD	012			
04-170	108LCK0N	013	108LCK0N	XREF1	
04-170	108LCK0P	014	108LCK0P	XREF1	
04-170	GRD	015			
04-170	008CK00N	016	008CK00N	XREF1	
04-170	008CK00P	017	008CK00P	XREF1	
04-170	GRD	018			
04-170	008D00N	019	008D00N0	XREF1	
04-170	008D00P	020	008D00P0	XREF1	
04-170	008D001N	021	008D0N1	XREF1	
04-170	008D001P	022	008D0P1	XREF1	
04-170	008SY0N	023	008SY0N	XREF1	
04-170	008SY00P	024	008SY0P	XREF1	
04-170	1-48NLI	032	1-48NLI		1-48NLI
04-170	1RTNNLI	033	1RTNNLI		1RTNNLI
04-170	GRD	034			
04-170	008SEL1	035	008SEL1	XREF1	
04-170	108L8KO1	036	108L8KO1	XREF1	
04-170	GRD	037			
04-170	108LSY1N	038	108LSY1N	XREF1	
04-170	108LSY1P	039	108LSY1P	XREF1	
04-170	108LD11N	040	108LD1N1	XREF1	
04-170	108LD11P	041	108LD1P1	XREF1	
04-170	108LD10N	042	108LD1N0	XREF1	
04-170	108LD10P	043	108LD1P0	XREF1	
04-170	GRD	044			
04-170	108LCK1N	045	108LCK1N	XREF1	
04-170	108LCK1P	046	108LCK1P	XREF1	
04-170	GRD	047			
04-170	008CK01N	048	008CK01N	XREF1	
04-170	008CK01P	049	008CK01P	XREF1	
04-170	GRD	050			
04-170	008D010N	051	008D01N0	XREF1	
04-170	008D010P	052	008D01P0	XREF1	
04-170	008D011N	053	008D01N1	XREF1	
04-170	008D011P	054	008D01P1	XREF1	
04-170	008SY01N	055	008SY01N	XREF1	
04-170	008SY01P	056	008SY01P	XREF1	
	GRD				

13-170	1-48NLI	000	1-48NLI		1-48NLI
13-170	1RTNNLI	001	1RTNNLI		1RTNNLI
13-170	GRD	002			
13-170	008SEL2	003	008SEL2	XREF1	
13-170	108L8KO2	004	108L8KO2	XREF1	
13-170	GRD	005			
13-170	108LSY2N	006	108LSY2N	XREF1	
13-170	108LSY2P	007	108LSY2P	XREF1	
13-170	108LD21N	008	108LD2N1	XREF1	
13-170	108LD21P	009	108LD2P1	XREF1	
13-170	108LD20N	010	108LD2N0	XREF1	
13-170	108LD20P	011	108LD2P0	XREF1	
13-170	GRD	012			
13-170	108LCK2N	013	108LCK2N	XREF1	
13-170	108LCK2P	014	108LCK2P	XREF1	
13-170	GRD	015			
13-170	008CK02N	016	008CK02N	XREF1	
13-170	008CK02P	017	008CK02P	XREF1	
13-170	GRD	018			
13-170	008D020N	019	008D02N0	XREF1	
13-170	008D020P	020	008D02P0	XREF1	
13-170	008D021N	021	008D02N1	XREF1	
13-170	008D021P	022	008D02P1	XREF1	
13-170	008SY02N	023	008SY02N	XREF1	
13-170	008SY02P	024	008SY02P	XREF1	
13-170	1-48NLI	032	1-48NLI		1-48NLI
13-170	1RTNNLI	033	1RTNNLI		1RTNNLI
13-170	GRD	034			
13-170	008SEL3	035	008SEL3	XREF1	
13-170	108L8KO3	036	108L8KO3	XREF1	
13-170	GRD	037			
13-170	108LSY3N	038	108LSY3N	XREF1	
13-170	108LSY3P	039	108LSY3P	XREF1	
13-170	108LD31N	040	108LD3N1	XREF1	
13-170	108LD31P	041	108LD3P1	XREF1	
13-170	108LD30N	042	108LD3N0	XREF1	
13-170	108LD30P	043	108LD3P0	XREF1	
13-170	GRD	044			
13-170	108LCK3N	045	108LCK3N	XREF1	
13-170	108LCK3P	046	108LCK3P	XREF1	
13-170	GRD	047			
13-170	008CK03N	048	008CK03N	XREF1	
13-170	008CK03P	049	008CK03P	XREF1	
13-170	GRD	050			
13-170	008D030N	051	008D03N0	XREF1	
13-170	008D030P	052	008D03P0	XREF1	
13-170	008D031N	053	008D03N1	XREF1	
13-170	008D031P	054	008D03P1	XREF1	
13-170	008SY03N	055	008SY03N	XREF1	
13-170	008SY03P	056	008SY03P	XREF1	
	GRD				

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SIDE 1 NLI CROSS-COUPLING SLICE 9

04-178	1-48NLI	000	1-48NLI		1-48NLI	
04-178	1RTNNLI	001	1RTNNLI		1RTNNLI	
04-178	GRD	002				
04-178	009SEL0	003	009SEL0	XREF1		
04-178	109L8KO0	004	109L8KO0	XREF1		
04-178	GRD	005				
04-178	109LSY0N	006	109LSY0N	XREF1		
04-178	109LSY0P	007	109LSY0P	XREF1		
04-178	109LD01N	008	109LD0N1	XREF1		
04-178	109LD01P	009	109LD0P1	XREF1		
04-178	109LD00N	010	109LD0N0	XREF1		
04-178	109LD00P	011	109LD0P0	XREF1		
04-178	GRD	012				
04-178	109LCK0N	013	109LCK0N	XREF1		
04-178	109LCK0P	014	109LCK0P	XREF1		
04-178	GRD	015				
04-178	009CKO0N	016	009CKO0N	XREF1		
04-178	009CKO0P	017	009CKO0P	XREF1		
04-178	GRD	018				
04-178	009D000N	019	009D00N0	XREF1		
04-178	009D000P	020	009D00P0	XREF1		
04-178	009D001N	021	009D00N1	XREF1		
04-178	009D001P	022	009D00P1	XREF1		
04-178	009SYO0N	023	009SYO0N	XREF1		
04-178	009SYO0P	024	009SYO0P	XREF1		
04-178	1-48NLI	032	1-48NLI		1-48NLI	
04-178	1RTNNLI	033	1RTNNLI		1RTNNLI	
04-178	GRD	034				
04-178	009SEL1	035	009SEL1	XREF1		
04-178	109L8KO1	036	109L8KO1	XREF1		
04-178	GRD	037				
04-178	109LSY1N	038	109LSY1N	XREF1		
04-178	109LSY1P	039	109LSY1P	XREF1		
04-178	109LD11N	040	109LD1N1	XREF1		
04-178	109LD11P	041	109LD1P1	XREF1		
04-178	109LD10N	042	109LD1N0	XREF1		
04-178	109LD10P	043	109LD1P0	XREF1		
04-178	GRD	044				
04-178	109LCK1N	045	109LCK1N	XREF1		
04-178	109LCK1P	046	109LCK1P	XREF1		
04-178	GRD	047				
04-178	009CKO1N	048	009CKO1N	XREF1		
04-178	009CKO1P	049	009CKO1P	XREF1		
04-178	GRD	050				
04-178	009D010N	051	009D01N0	XREF1		
04-178	009D010P	052	009D01P0	XREF1		
04-178	009D011N	053	009D01N1	XREF1		
04-178	009D011P	054	009D01P1	XREF1		
04-178	009SYO1N	055	009SYO1N	XREF1		
04-178	009SYO1P	056	009SYO1P	XREF1		
04-178	GRD					

13-178	1-48NLI	000	1-48NLI		1-48NLI	
13-178	1RTNNLI	001	1RTNNLI		1RTNNLI	
13-178	GRD	002				
13-178	009SEL2	003	009SEL2	XREF1		
13-178	109L8KO2	004	109L8KO2	XREF1		
13-178	GRD	005				
13-178	109LSY2N	006	109LSY2N	XREF1		
13-178	109LSY2P	007	109LSY2P	XREF1		
13-178	109LD21N	008	109LD2N1	XREF1		
13-178	109LD21P	009	109LD2P1	XREF1		
13-178	109LD20N	010	109LD2N0	XREF1		
13-178	109LD20P	011	109LD2P0	XREF1		
13-178	GRD	012				
13-178	109LCK2N	013	109LCK2N	XREF1		
13-178	109LCK2P	014	109LCK2P	XREF1		
13-178	GRD	015				
13-178	009CKO2N	016	009CKO2N	XREF1		
13-178	009CKO2P	017	009CKO2P	XREF1		
13-178	GRD	018				
13-178	009D020N	019	009D02N0	XREF1		
13-178	009D020P	020	009D02P0	XREF1		
13-178	009D021N	021	009D02N1	XREF1		
13-178	009D021P	022	009D02P1	XREF1		
13-178	009SYO2N	023	009SYO2N	XREF1		
13-178	009SYO2P	024	009SYO2P	XREF1		
13-178	1-48NLI	032	1-48NLI		1-48NLI	
13-178	1RTNNLI	033	1RTNNLI		1RTNNLI	
13-178	GRD	034				
13-178	009SEL3	035	009SEL3	XREF1		
13-178	109L8KO3	036	109L8KO3	XREF1		
13-178	GRD	037				
13-178	109LSY3N	038	109LSY3N	XREF1		
13-178	109LSY3P	039	109LSY3P	XREF1		
13-178	109LD31N	040	109LD3N1	XREF1		
13-178	109LD31P	041	109LD3P1	XREF1		
13-178	109LD30N	042	109LD3N0	XREF1		
13-178	109LD30P	043	109LD3P0	XREF1		
13-178	GRD	044				
13-178	109LCK3N	045	109LCK3N	XREF1		
13-178	109LCK3P	046	109LCK3P	XREF1		
13-178	GRD	047				
13-178	009CKO3N	048	009CKO3N	XREF1		
13-178	009CKO3P	049	009CKO3P	XREF1		
13-178	GRD	050				
13-178	009D030N	051	009D03N0	XREF1		
13-178	009D030P	052	009D03P0	XREF1		
13-178	009D031N	053	009D03N1	XREF1		
13-178	009D031P	054	009D03P1	XREF1		
13-178	009SYO3N	055	009SYO3N	XREF1		
13-178	009SYO3P	056	009SYO3P	XREF1		
13-178	GRD					

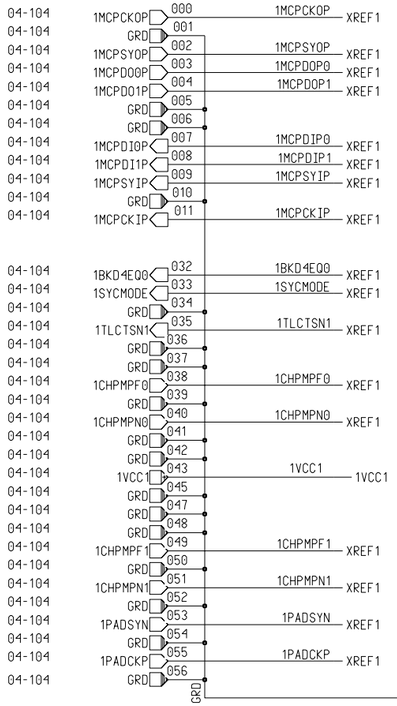
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET B74

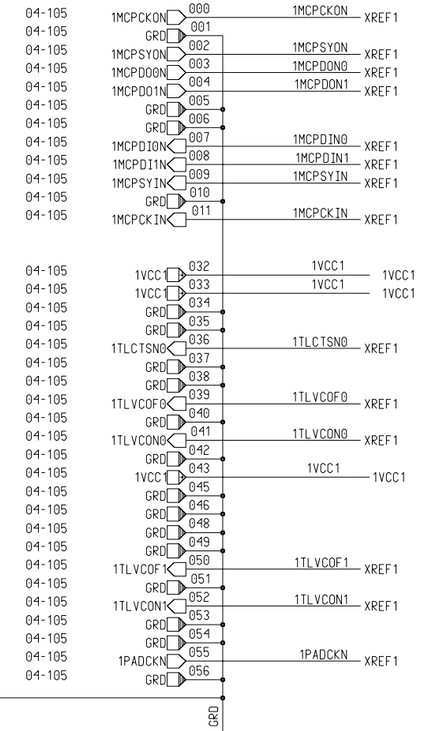
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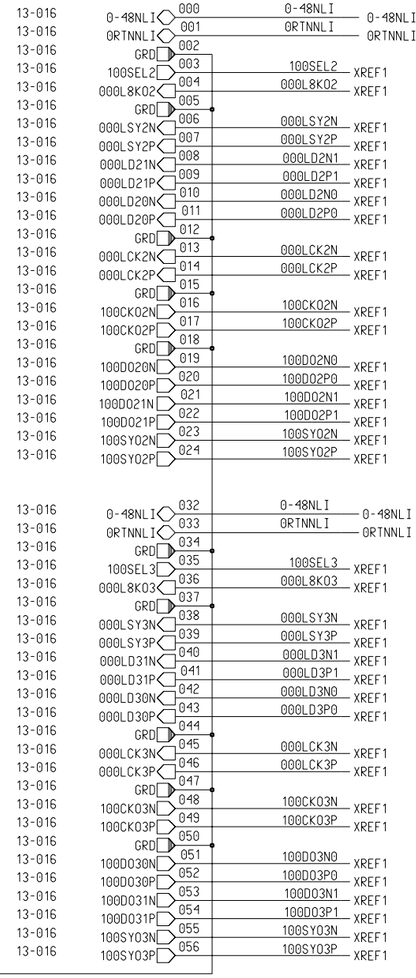
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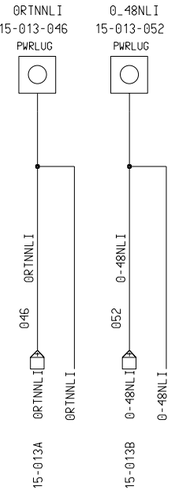
MCP LINK TERMINAL FIELD



CTSNS TERMINAL FIELD





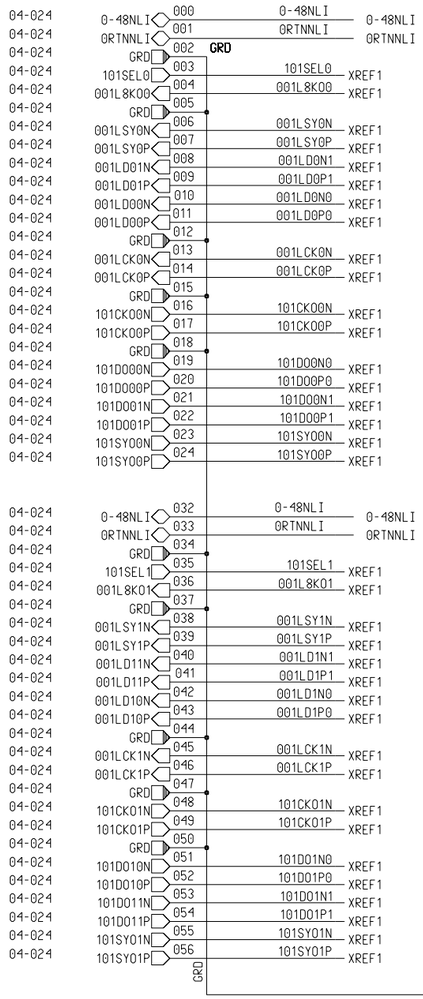


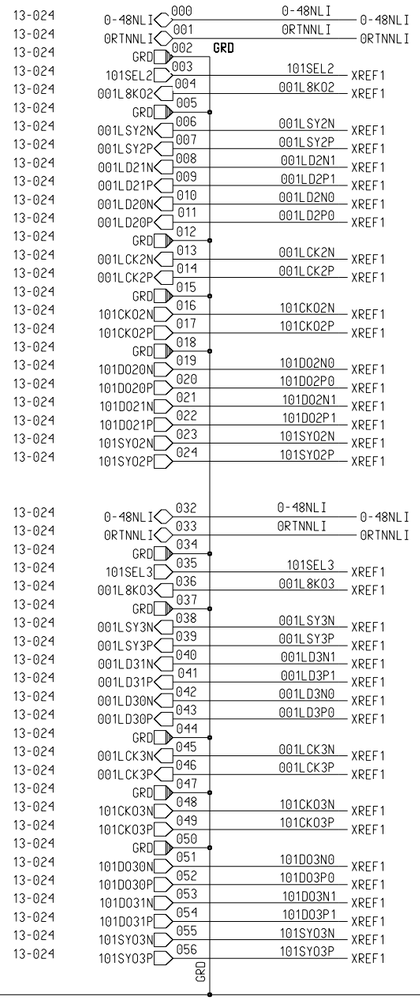
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B75

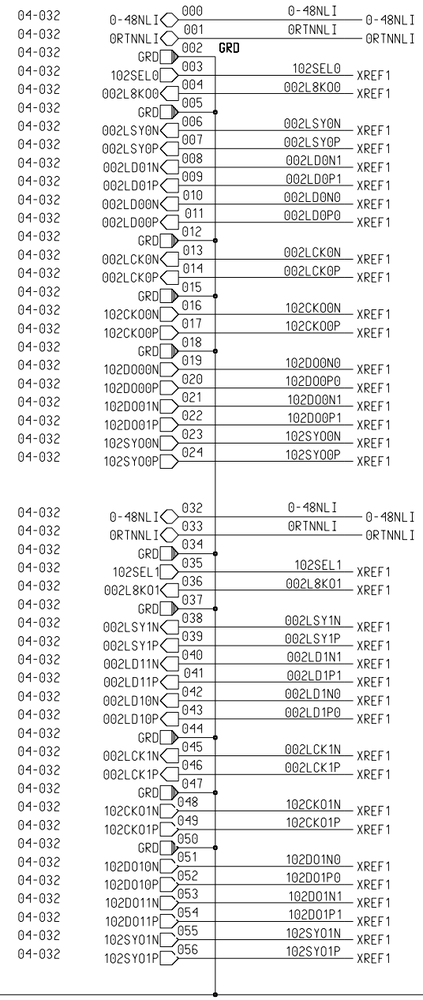
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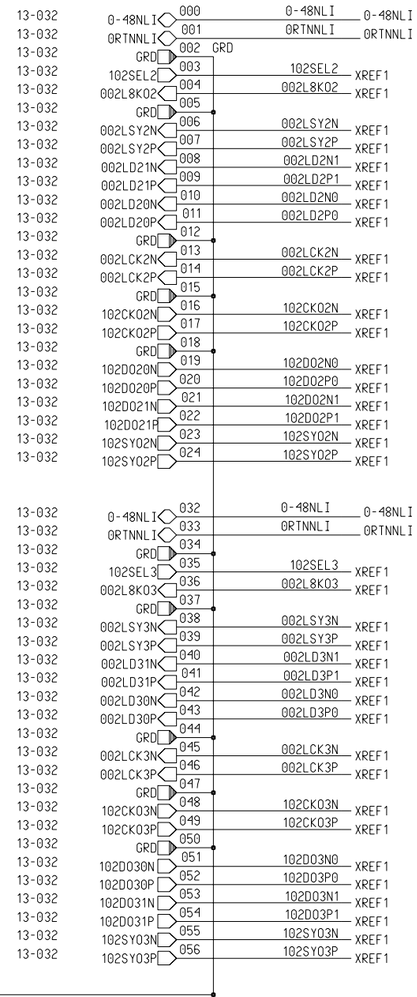
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SIDE 0 NLI CROSS-COUPLING SLICE 2





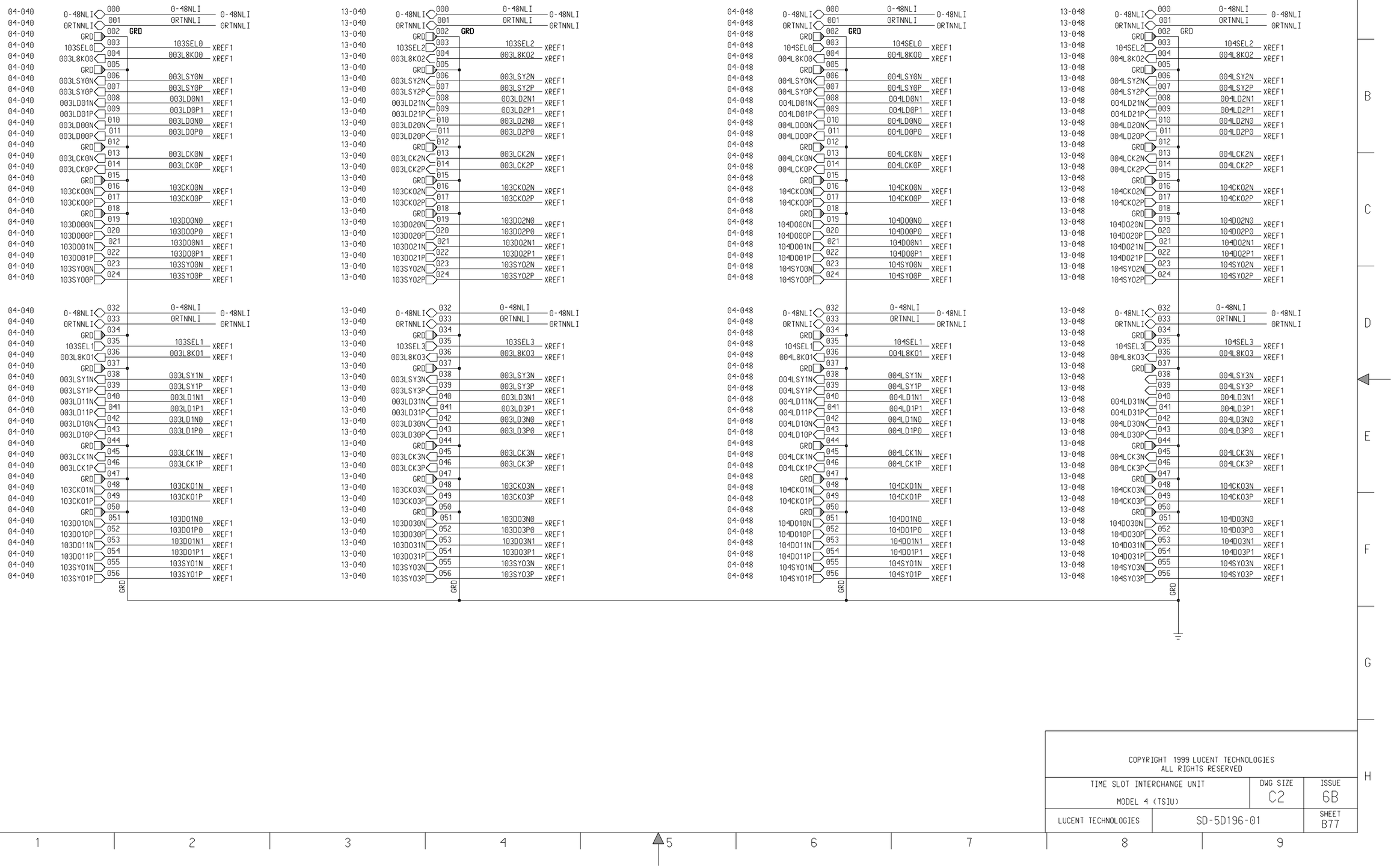
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B76

P/O FS 1

SIDE 0 NLI CROSS-COUPLING SLICE 3

SIDE 0 NLI CROSS-COUPLING SLICE 4

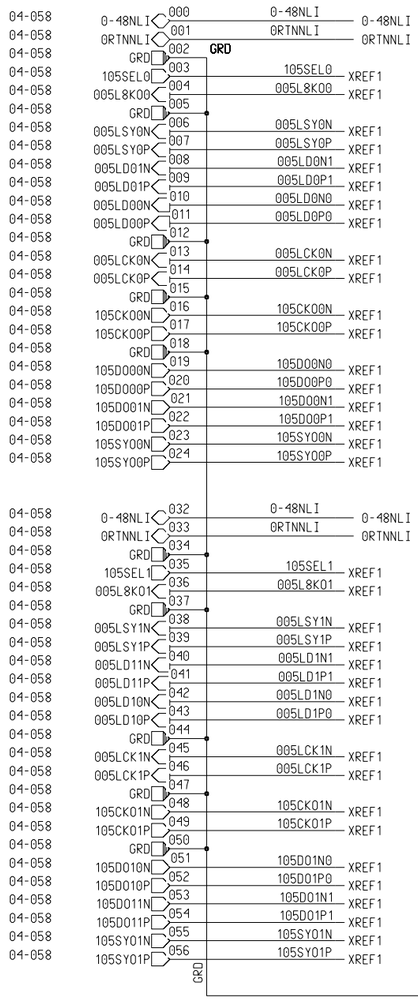


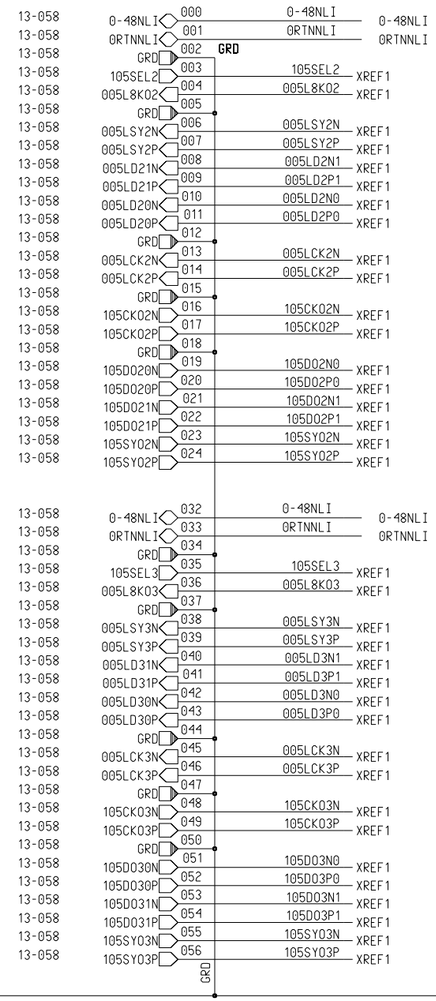
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B77

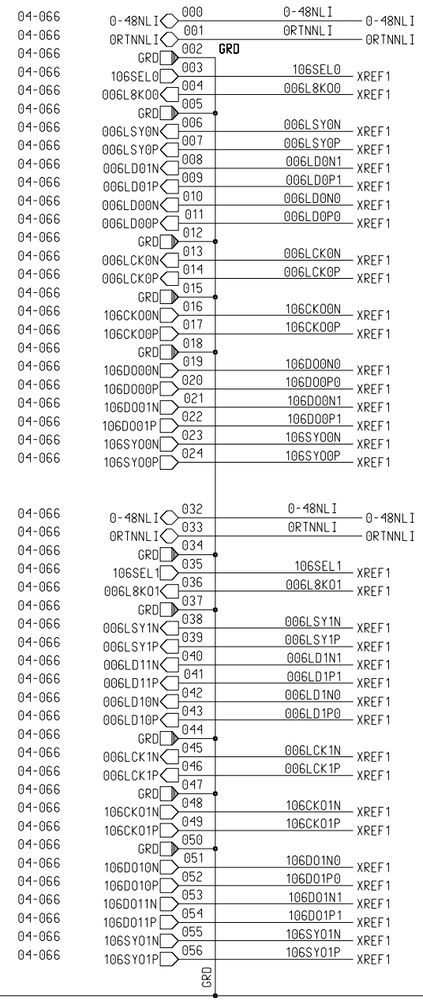
P/O FS 1

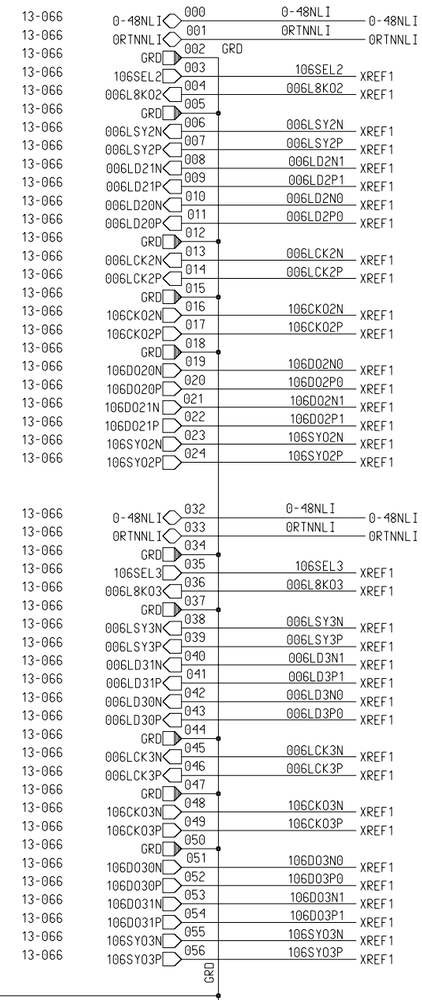
SIDE 0 NLI CROSS COUPLING SLICE 5





SIDE 0 NLI CROSS COUPLING SLICE 6



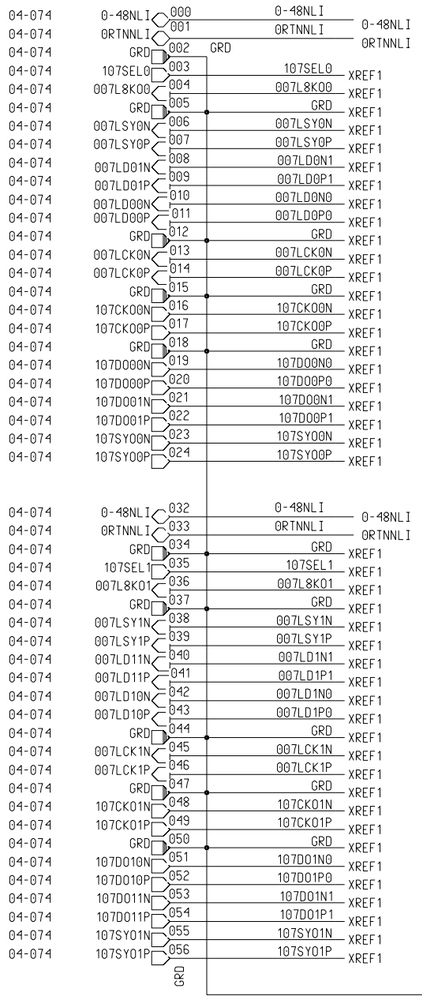


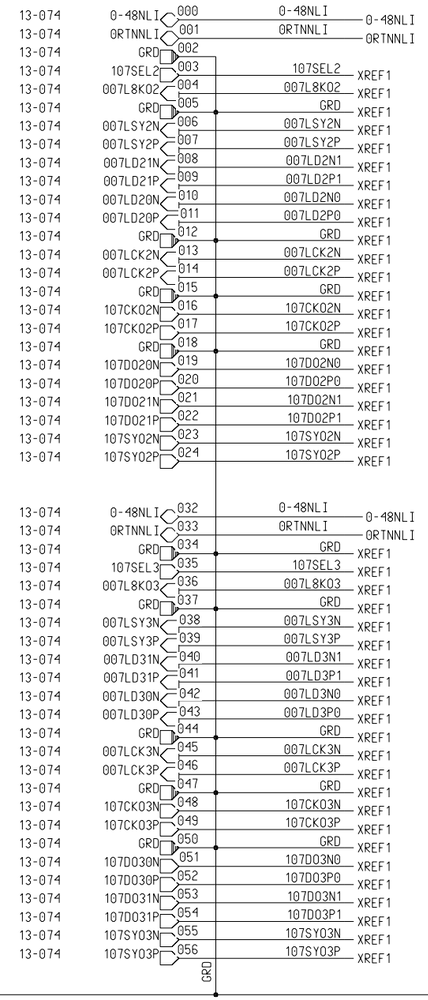
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B78

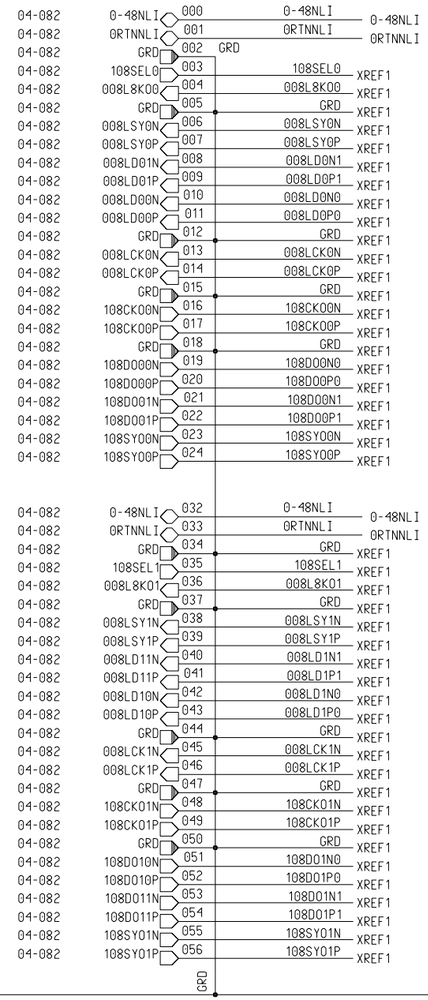
P/O FS 1

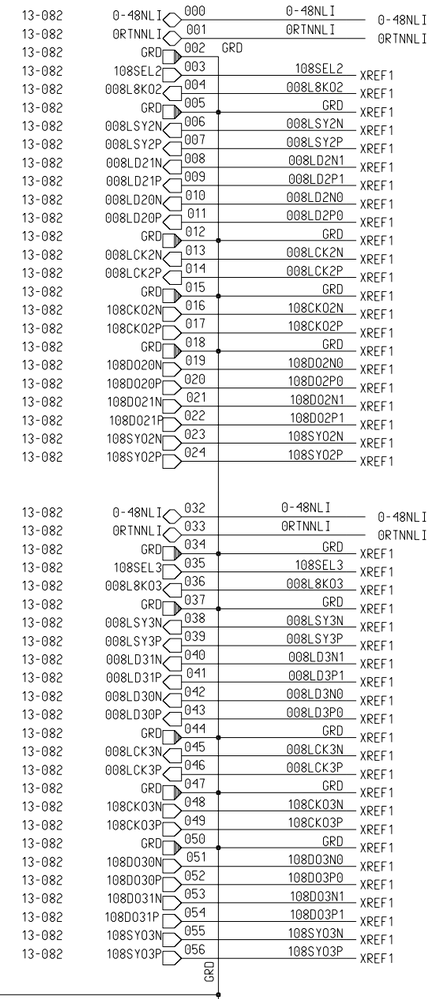
SIDE 0 NLI CROSS COUPLING SLICE 7





SIDE 0 NLI CROSS COUPLING SLICE 8



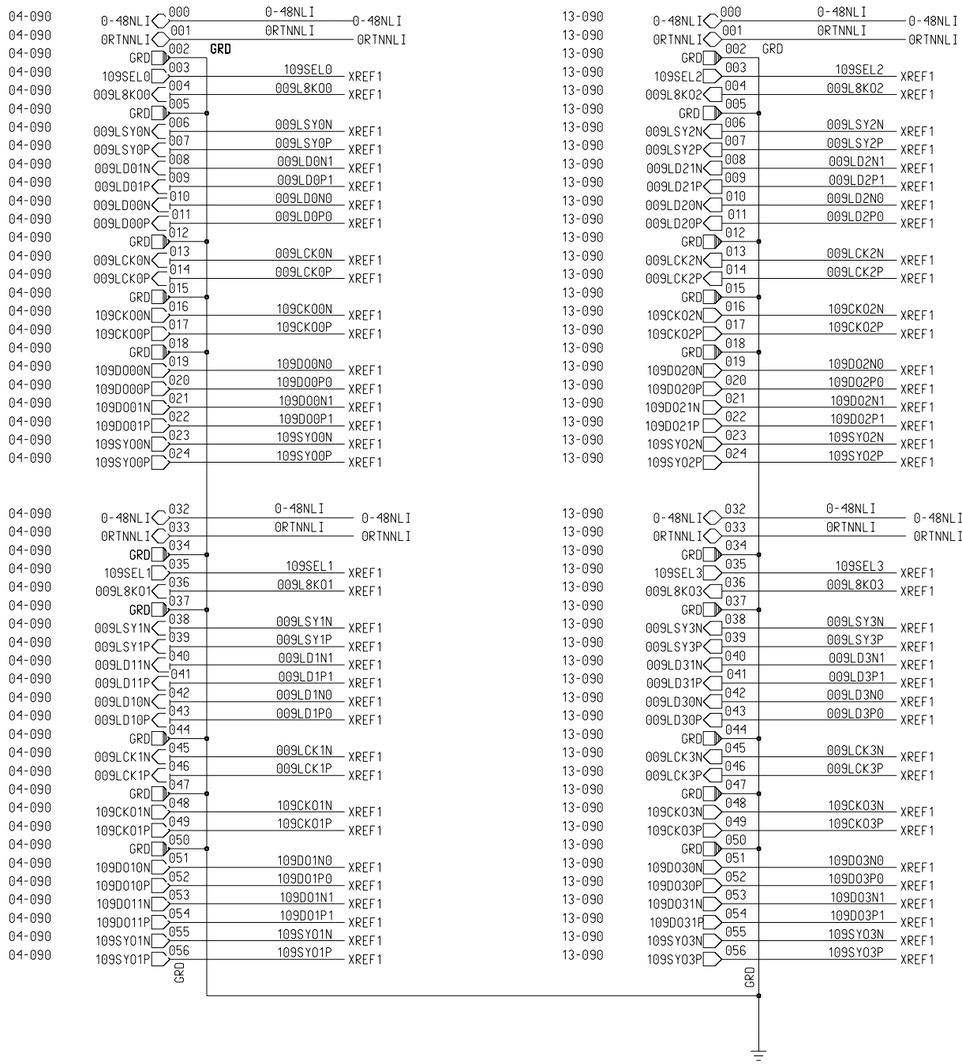


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LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B79

P/O FS 1

SIDE 0 NLI CROSS COUPLING SLICE 9

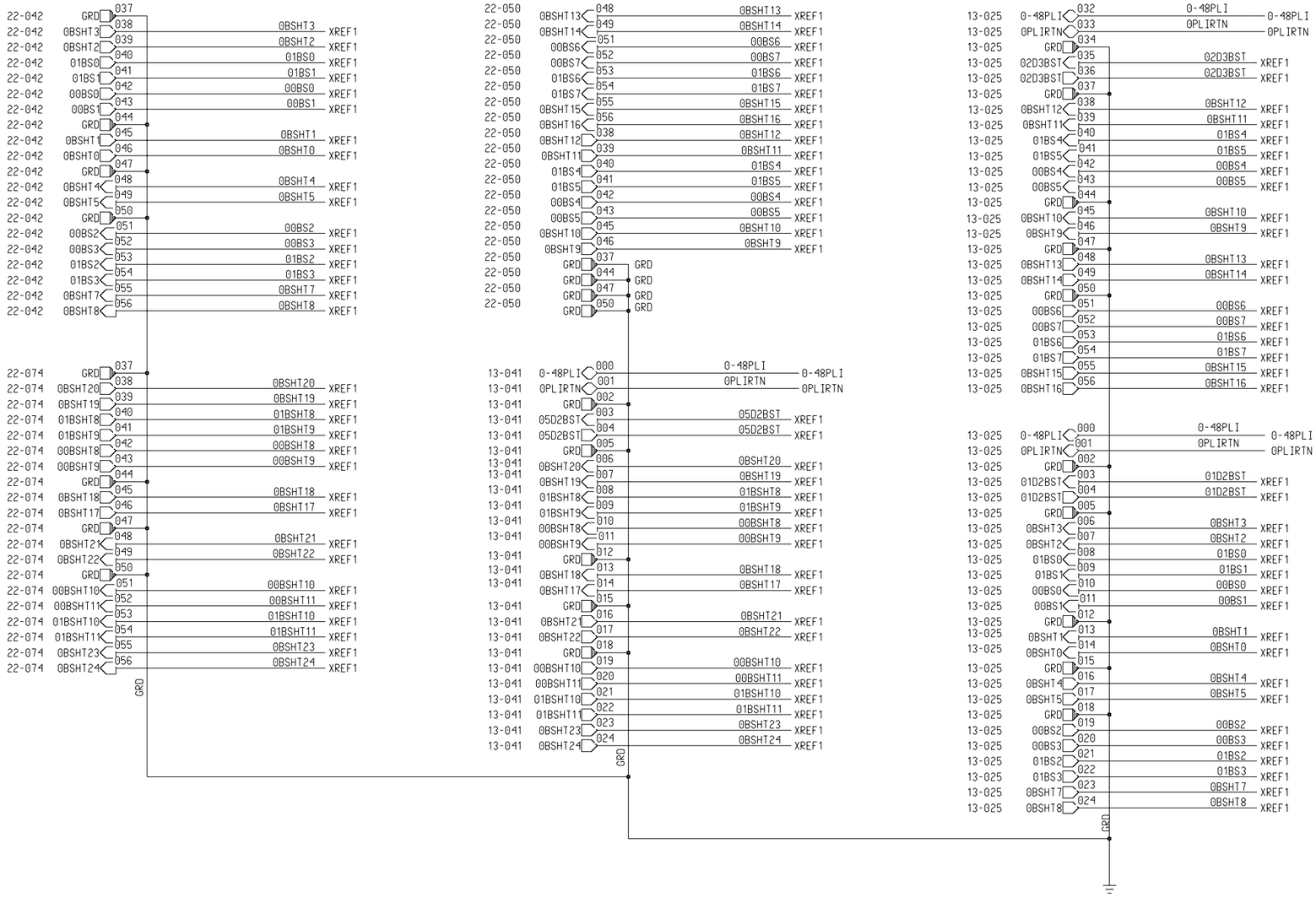


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LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B80

P/O FS 1

TSIS PORTS TO DX BOARDS BACKPLANE WIRING

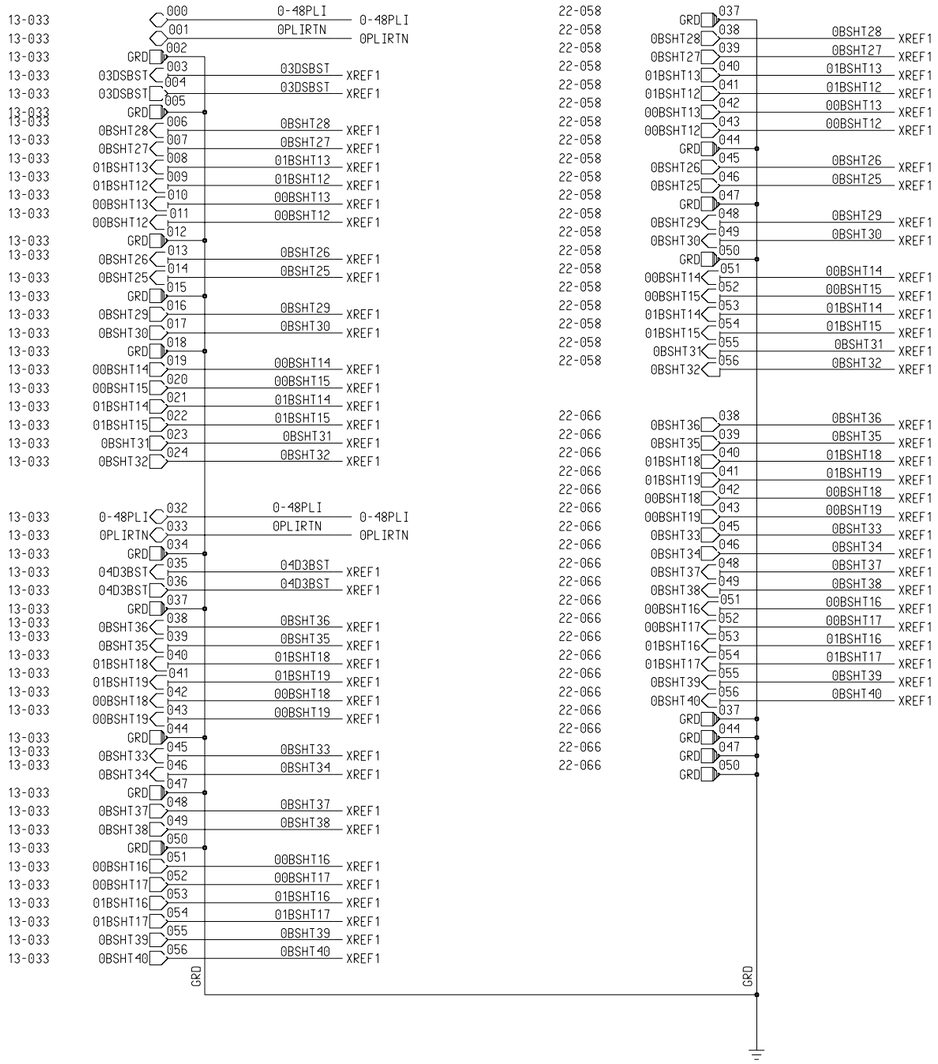


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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P/O FS 1

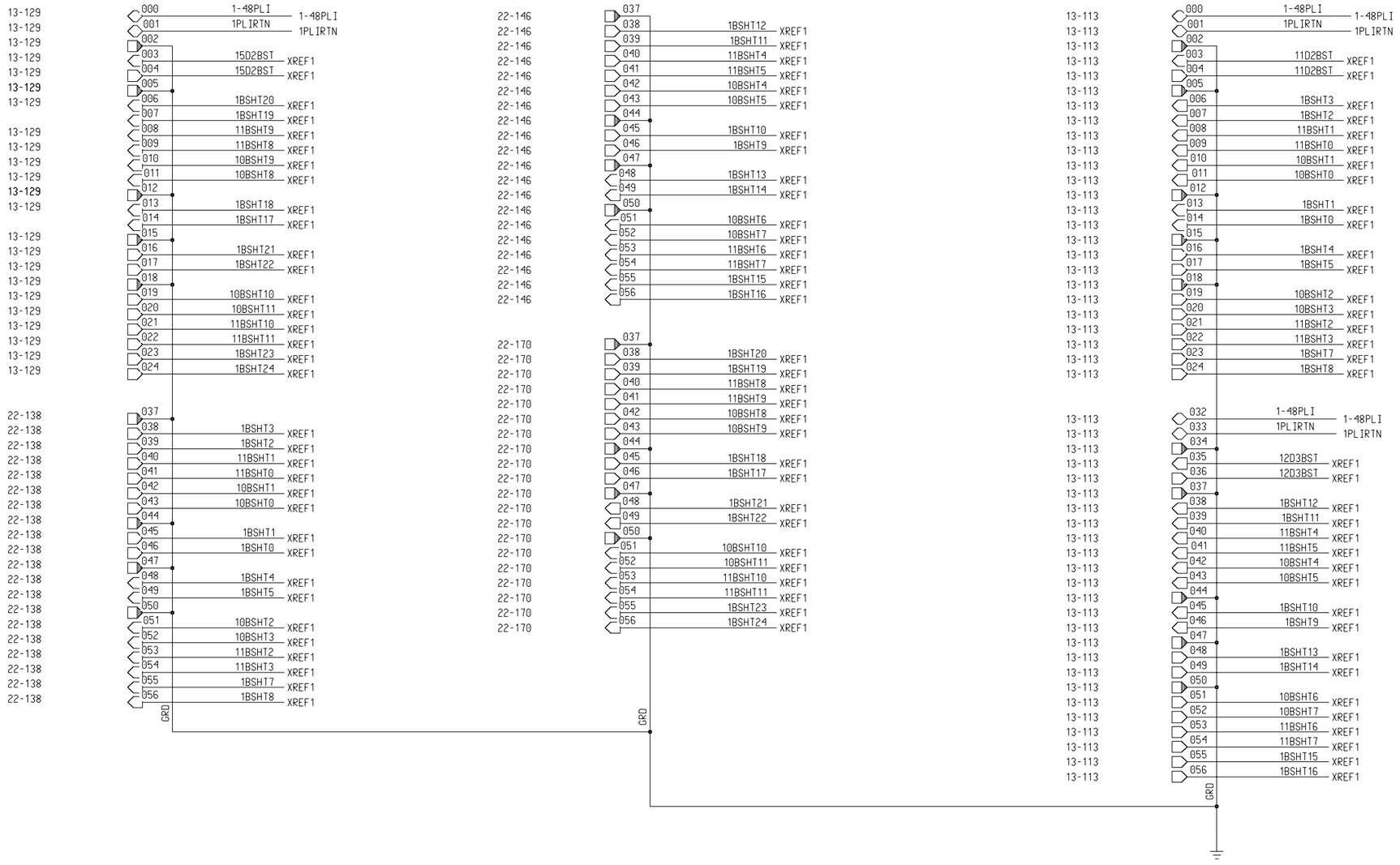
TSIS PORTS TO DX BOARDS BACKPLANE WIRING



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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P/O FS 1
TSIS PORTS TO DX BOARDS BACKPLANE WIRING



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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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P/O FS 1

TSIS PORTS TO DX BOARDS BACKPLANE WIRING

13-121	000	1-48PLI	1-48PLI	
13-121	001	1PLIRTN	1PLIRTN	
13-121	002	GRD		
13-121	003	13D2BST	13D2BST	XREF1
13-121	004	13D2BST	13D2BST	XREF1
13-121	005			
13-121	006	1BSHT29	1BSHT29	XREF1
13-121	007	1BSHT28	1BSHT28	XREF1
13-121	008	11BSHT13	11BSHT13	XREF1
13-121	009	11BSHT12	11BSHT12	XREF1
13-121	010	10BSHT13	10BSHT13	XREF1
13-121	011	10BSHT12	10BSHT12	XREF1
13-121	012			
13-121	013	1BSHT27	1BSHT27	XREF1
13-121	014	1BSHT26	1BSHT26	XREF1
13-121	015	GRD	GRD	XREF1
13-121	016	1BSHT30	1BSHT30	XREF1
13-121	017	1BSHT31	1BSHT31	XREF1
13-121	018			
13-121	019	10BSHT14	10BSHT14	XREF1
13-121	020	10BSHT15	10BSHT15	XREF1
13-121	021	11BSHT14	11BSHT14	XREF1
13-121	022	11BSHT15	11BSHT15	XREF1
13-121	023	1BSHT32	1BSHT32	XREF1
13-121	024	1BSHT33	1BSHT33	XREF1
13-121	032	1-48PLI	1-48PLI	
13-121	033	1PLIRTN	1PLIRTN	
13-121	034			
13-121	035	14D3BST	14D3BST	XREF1
13-121	036	14D3BST	14D3BST	XREF1
13-121	037			
13-121	038	1BSHT37	1BSHT37	XREF1
13-121	039	1BSHT36	1BSHT36	XREF1
13-121	040	11BSHT16	11BSHT16	XREF1
13-121	041	11BSHT17	11BSHT17	XREF1
13-121	042	10BSHT16	10BSHT16	XREF1
13-121	043	10BSHT17	10BSHT17	XREF1
13-121	044			
13-121	045	1BSHT35	1BSHT35	XREF1
13-121	046	1BSHT34	1BSHT34	XREF1
13-121	047			
13-121	048	1BSHT38	1BSHT38	XREF1
13-121	049	1BSHT39	1BSHT39	XREF1
13-121	050			
13-121	051	10BSHT18	10BSHT18	XREF1
13-121	052	10BSHT19	10BSHT19	XREF1
13-121	053	11BSHT18	11BSHT18	XREF1
13-121	054	11BSHT19	11BSHT19	XREF1
13-121	055	1BSHT40	1BSHT40	XREF1
13-121	056	1BSHT41	1BSHT41	XREF1
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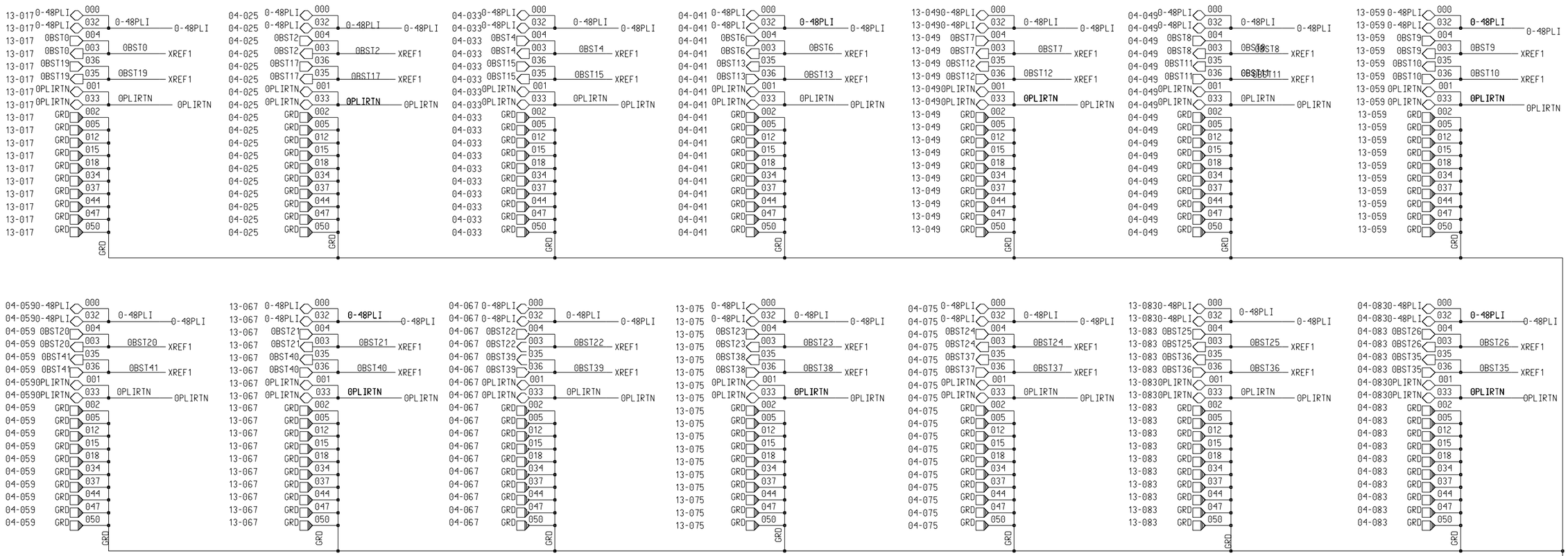
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22-154	041	11BSHT12	11BSHT12	XREF1
22-154	042	10BSHT13	10BSHT13	XREF1
22-154	043	10BSHT12	10BSHT12	XREF1
22-154	045	1BSHT27	1BSHT27	XREF1
22-154	046	1BSHT26	1BSHT26	XREF1
22-154	048	1BSHT30	1BSHT30	XREF1
22-154	049	1BSHT31	1BSHT31	XREF1
22-154	051	10BSHT14	10BSHT14	XREF1
22-154	052	10BSHT15	10BSHT15	XREF1
22-154	053	11BSHT14	11BSHT14	XREF1
22-154	054	11BSHT15	11BSHT15	XREF1
22-154	055	1BSHT32	1BSHT32	XREF1
22-154	056	1BSHT33	1BSHT33	XREF1
22-154	037			
22-154	044			
22-154	047			
22-154	050			
22-162	037			
22-162	038	1BSHT37	1BSHT37	XREF1
22-162	039	1BSHT36	1BSHT36	XREF1
22-162	040	11BSHT16	11BSHT16	XREF1
22-162	041	11BSHT17	11BSHT17	XREF1
22-162	042	10BSHT16	10BSHT16	XREF1
22-162	043	10BSHT17	10BSHT17	XREF1
22-162	044			
22-162	045	1BSHT35	1BSHT35	XREF1
22-162	046	1BSHT34	1BSHT34	XREF1
22-162	047			
22-162	048	1BSHT38	1BSHT38	XREF1
22-162	049	1BSHT39	1BSHT39	XREF1
22-162	050			
22-162	051	10BSHT18	10BSHT18	XREF1
22-162	052	10BSHT19	10BSHT19	XREF1
22-162	053	11BSHT18	11BSHT18	XREF1
22-162	054	11BSHT19	11BSHT19	XREF1
22-162	055	1BSHT40	1BSHT40	XREF1
22-162	056	1BSHT41	1BSHT41	XREF1
22-162	GRD			

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
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P/O FS 1

SIDE 0 PLI POWER CONNECTION SYMBOLS

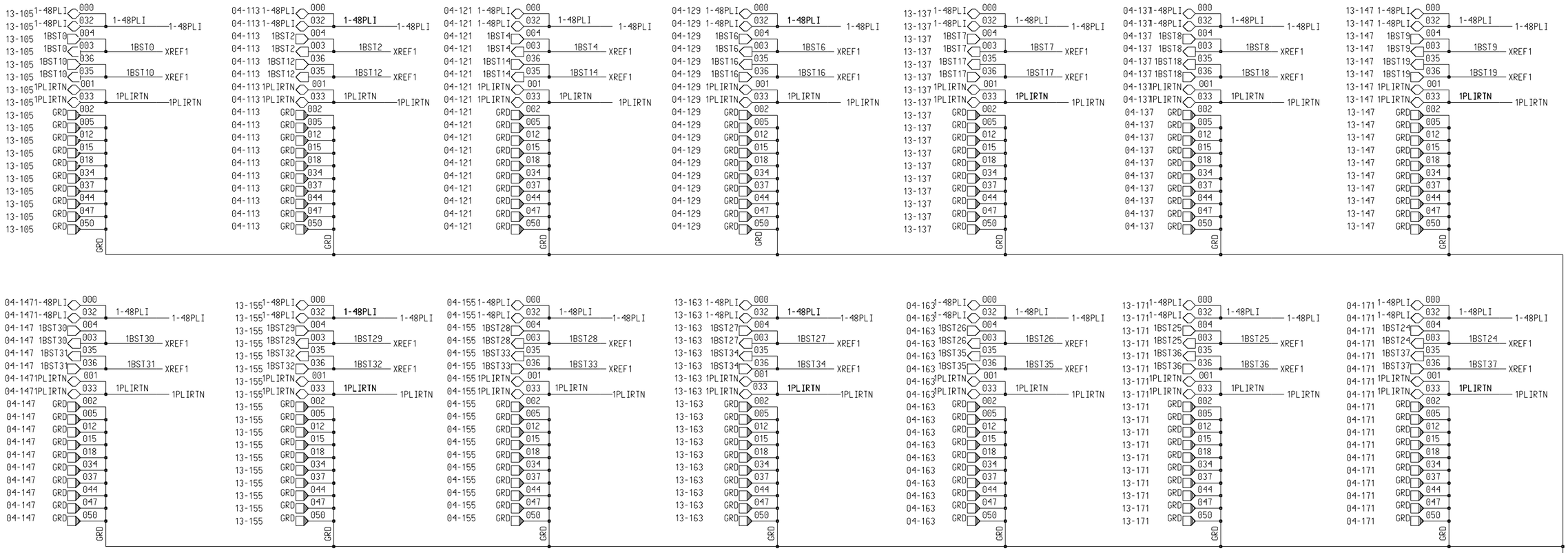


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET B85

P/O FS 1

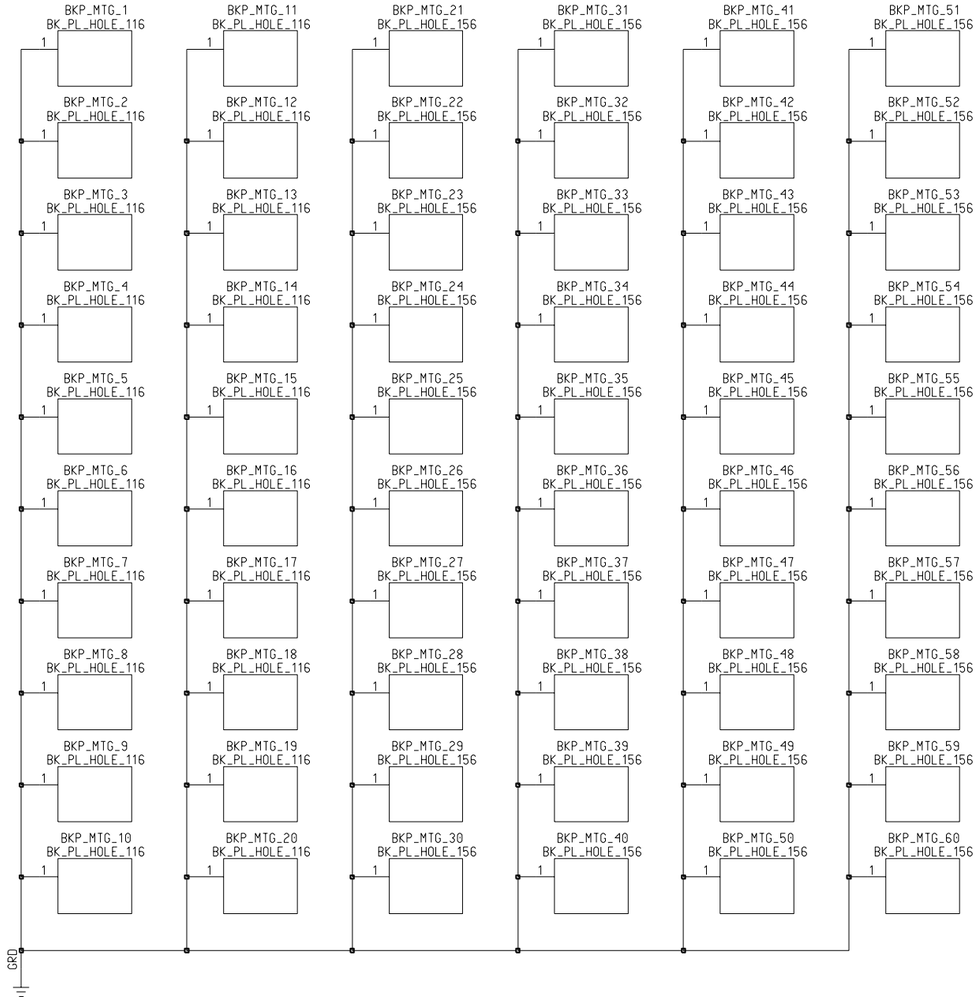
SIDE 1 PLI POWER CONNECTION SYMBOLS



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P/O CPSM TN000



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APP FIG. 1

ASSEMBLY, WIRING, EQUIPMENT AND CABLING PER BACKPLANE.

CONNECTOR

OPTION	DESIG	EQPT LOC		FS LOC	CODE
ZC	JMPR	22-020-352	WIRING SIDE		963E-2
ZC	JMPR	22-116-352			963E-2
ZD	WRNG	13-018-047	WIRING SIDE		
ZD	WRNG	13-106-047			
ZE	WRNG	22-020-353	WIRING SIDE	61E7	
ZE	WRNG	22-116-353		63E7	

APP FIG. 2

CIRCUIT PACK

OPTION	DESIG	EQPT LOC	FS LOC	CODE
	TSICOM0	22-020	3E2	UM74
	TSICOM1	22-116	16E2	UM74
V	TSICOM0	22-020	3E2	UM74B
V	TSICOM1	22-116	16E2	UM74B
U	TSICOM0	22-020	3E2	UM74C
U	TSICOM1	22-116	16E2	UM74C
S	TSICOM0	22-020	3E2	UM74D
S	TSICOM1	22-116	16E2	UM74D

CONNECTOR

OPTION	DESIG	EQPT LOC		FS LOC	CODE
	CBTDX0	22-075-000	WIRING SIDE	14D7	
	CBTTS0	22-077-000		47D7	982AAB
	CBTDX1	22-171-000		27D7	
	CBTTS1	22-173-000		67D7	

CONNECTOR

OPTION	DESIG	EQPT LOC		CODE
	CTSNS0	04-018-132	WIRING SIDE	BKD4
	CTSNS1	04-106-132		

APP FIG. 3

CIRCUIT PACK

OPTION	DESIG	EQPT LOC	FS LOC	CODE
	PS01	22-012	1G0	486AA
	PS02	22-088	1G5	486AA
	PS11	22-108	2F0	486AA
	PS12	22-184	2F5	486AA

APP FIG. 4

CONNECTOR

OPTION	DESIG	EQPT LOC		FS LOC	CODE
ZB	PIB0	22-084-032	WIRING SIDE	1B4	982AAE
ZB	PIB1	22-180-032		2B4	982AAE

APP FIG. 5

CIRCUIT PACK

OPTION	DESIG	EQPT LOC	FS LOC	CODE
	DX00	22-028	4E1	UM73
	DX01	22-036	6E1	UM73
	DX02	22-044	8E1	UM73
	DX03	22-052	10E1	UM73
	DX04	22-060	12E1	UM73
	DX05	22-068	14E0	UM73
	DX10	22-124	17E1	UM73
	DX11	22-132	19E1	UM73
	DX12	22-140	21E1	UM73
	DX13	22-148	23E1	UM73
	DX14	22-156	25E1	UM73
	DX15	22-164	27F0	UM73

APP FIG. 6

CONNECTOR

OPTION	DESIG		EQPT LOC		FS LOC	CODE
ZA	DX1/TSIS1	PORT 1	13-026-000	WIRING SIDE	31G2	982YE
	JMPR		13-114-000		51G2	
			22-042-032		6B4	
			22-138-032		19B4	
ZA	DX2/TSIS1	PORT 2	13-026-032	WIRING SIDE	31G2	982YE
			13-114-032		51G2	
			22-050-032		8B4	
			22-146-032		21B4	
ZA	DX3/TSIS2	PORT 3	13-034-000	WIRING SIDE	33G2	982YE
	JMPR		13-122-000		53G2	
			22-058-032		10B4	
			22-154-032		23B4	
ZA	DX4/TSIS2	PORT 4	13-034-032	WIRING SIDE	33G2	982YE
			13-122-032		53G2	
			22-066-032		12B4	
			22-162-032		25B4	
ZA	DX5/TSIS3	PORT 5	13-042-000	WIRING SIDE	35G2	982YE
	JMPR		13-130-000		55G2	
			22-074-032		14B4	
			22-170-032		27B4	

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APP FIG. 7

CIRCUIT PACK

OPTION	DESIG	EQPT LOC	FS LOC	CODE
	TSIS00	04-018	30E1 29E1	KLU1
	TSIS01	04-026	32E1 31E1	KLU1
	TSIS02	04-034	34E1 33E1	KLU1
	TSIS03	04-042	36E1 35E1	KLU1
	TSIS04	04-050	38E1 37E1	KLU1
	TSIS05	04-060	40E1 39E1	KLU1
	TSIS06	04-068	42E1 41E1	KLU1
	TSIS07	04-076	44E1 43E1	KLU1
	TSIS08	04-084	46E1 45E1	KLU1
	TSIS09	04-092	48E1 47E1	KLU1
	TSIS10	04-106	50E1 49E1	KLU1
	TSIS11	04-114	52E1 51E1	KLU1
	TSIS12	04-122	54E1 53E1	KLU1
	TSIS13	04-130	56E1 55E1	KLU1
	TSIS14	04-138	58E1 57E1	KLU1
	TSIS15	04-148	60E1 59E1	KLU1
	TSIS16	04-156	62E1 61E1	KLU1
	TSIS17	04-164	64E1 63E1	KLU1
	TSIS18	04-172	66E1 65E1	KLU1
	TSIS19	04-180	68E1 67E1	KLU1
	TSIS00	04-018	30E1 29E1	KLU1B
	TSIS01	04-026	32E1 31E1	KLU1B
	TSIS02	04-034	34E1 33E1	KLU1B
	TSIS03	04-042	36E1 35E1	KLU1B
	TSIS04	04-050	38E1 37E1	KLU1B
	TSIS05	04-060	40E1 39E1	KLU1B
	TSIS06	04-068	42E1 41E1	KLU1B
	TSIS07	04-076	44E1 43E1	KLU1B
	TSIS08	04-084	46E1 45E1	KLU1B
	TSIS09	04-092	48E1 47E1	KLU1B
	TSIS10	04-106	50E1 49E1	KLU1B
	TSIS11	04-114	52E1 51E1	KLU1B
	TSIS12	04-122	54E1 53E1	KLU1B
	TSIS13	04-130	56E1 55E1	KLU1B
	TSIS14	04-138	58E1 57E1	KLU1B
	TSIS15	04-148	60E1 59E1	KLU1B
	TSIS16	04-156	62E1 61E1	KLU1B
	TSIS17	04-164	64E1 63E1	KLU1B
	TSIS18	04-172	66E1 65E1	KLU1B
	TSIS19	04-180	68E1 67E1	KLU1B

APP FIG. 8

CONNECTOR

OPTION	DESIG	EQPT LOC		CODE
		04-026-100	WIRING SIDE	BKD1
		04-026-132		BKD1
		04-034-100		BKD1
		04-034-132		BKD1
		04-042-100		BKD1
		04-042-132		BKD1
		04-050-100		BKD1
		04-050-132		BKD1
		04-060-100		BKD1
		04-060-132		BKD1
		04-068-100		BKD1
		04-068-132		BKD1
		04-076-100		BKD1
		04-076-132		BKD1
		04-084-100		BKD1
		04-084-132		BKD1
		04-092-100		BKD1
		04-092-132		BKD1
		04-114-100		BKD1
		04-114-132		BKD1
		04-122-100		BKD1
		04-122-132		BKD1
		04-130-100		BKD1
		04-130-132		BKD1
		04-138-100		BKD1
		04-138-132		BKD1
		04-148-100		BKD1
		04-148-132		BKD1
		04-156-100		BKD1
		04-156-132		BKD1
		04-164-100		BKD1
		04-164-132		BKD1
		04-172-100		BKD1
		04-172-132		BKD1
		04-180-100		BKD1
		04-180-132		BKD1
		13-018-100		BKD1
		13-018-132		BKD1
		13-026-100		BKD1
		13-026-132		BKD1
		13-034-100		BKD1
		13-034-132		BKD1
		13-042-100		BKD1
		13-042-132		BKD1
		13-050-100		BKD1
		13-050-132		BKD1
		13-060-100		BKD1
		13-060-132		BKD1
		13-068-100		BKD1
		13-068-132		BKD1
		13-076-100		BKD1
		13-076-132		BKD1
		13-084-100		BKD1
		13-084-132		BKD1
		13-092-100		BKD1
		13-092-132		BKD1
		13-106-100		BKD1
		13-106-132		BKD1
		13-114-100		BKD1
		13-114-132		BKD1
		13-122-100		BKD1
		13-122-132		BKD1
		13-130-100		BKD1
		13-130-132		BKD1
		13-138-100		BKD1
		13-138-132		BKD1
		13-148-100		BKD1
		13-148-132		BKD1
		13-156-100		BKD1
		13-156-132		BKD1
		13-164-100		BKD1
		13-164-132		BKD1
		13-172-100		BKD1
		13-172-132		BKD1
		13-180-100		BKD1
		13-180-132		BKD1

APP FIG. 9

CONNECTOR

OPTION	DESIG	EQPT LOC		CODE
Y		13-018-100	WIRING SIDE	BKD7
Y		13-018-132		BKD7
Y		13-106-100		BKD7
Y		13-106-132		BKD7

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET C2

APP FIG. 10

CONNECTOR OPTION	DESIG	EQPT LOC		CODE
W		04-026-100		BKD3
W		04-026-132		BKD3
W		04-034-100		BKD3
W		04-034-132		BKD3
W		04-042-100		BKD3
W		04-042-132		BKD3
W		04-050-100		BKD3
W		04-050-132		BKD3
W		04-060-100		BKD3
W		04-060-132		BKD3
W		04-114-100		BKD3
W		04-114-132		BKD3
W		04-122-100		BKD3
W		04-122-132		BKD3
W		04-130-100		BKD3
W		04-130-132		BKD3
W		04-138-100		BKD3
W		04-138-132	WIRING SIDE	BKD3
W		04-148-100		BKD3
W		04-148-132		BKD3
W		13-018-100		BKD3
W		13-018-132		BKD3
W		13-026-100		BKD3
W		13-026-132		BKD3
W		13-034-100		BKD3
W		13-034-132		BKD3
W		13-042-100		BKD3
W		13-042-132		BKD3
W		13-050-100		BKD3
W		13-050-132		BKD3
W		13-060-100		BKD3
W		13-060-132		BKD3
W		13-068-100		BKD3
W		13-068-132		BKD3
W		13-106-100		BKD3
W		13-106-132		BKD3
W		13-114-100		BKD3
W		13-114-132		BKD3
W		13-122-100		BKD3
W		13-122-132		BKD3
W		13-130-100		BKD3
W		13-130-132		BKD3
W		13-138-100		BKD3
W		13-138-132		BKD3
W		13-148-100		BKD3
W		13-148-132		BKD3
W		13-156-100		BKD3
W		13-156-132		BKD3

APP FIG. 11

CONNECTOR OPTION	DESIG	EQPT LOC		CODE
X		04-026-100		BKD2
X		04-026-132		BKD2
X		04-034-100		BKD2
X		04-034-132		BKD2
X		04-042-100		BKD2
X		04-042-132		BKD2
X		04-050-100		BKD2
X		04-050-132		BKD2
X		04-060-100		BKD2
X		04-060-132		BKD2
X		04-068-100		BKD2
X		04-068-132		BKD2
X		04-076-100		BKD2
X		04-076-132		BKD2
X		04-084-100		BKD2
X		04-084-132		BKD2
X		04-092-100		BKD2
X		04-092-132		BKD2
X		04-114-100		BKD2
X		04-114-132		BKD2
X		04-122-100		BKD2
X		04-122-132		BKD2
X		04-130-100		BKD2
X		04-130-132		BKD2
X		04-138-100		BKD2
X		04-138-132		BKD2
X		04-148-100		BKD2
X		04-148-132		BKD2
X		04-156-100		BKD2
X		04-156-132		BKD2
X		04-164-100		BKD2
X		04-164-132		BKD2
X		04-172-100	WIRING SIDE	BKD2
X		04-172-132		BKD2
X		04-180-100		BKD2
X		04-180-132		BKD2
X		13-026-100		BKD2
X		13-026-132		BKD2
X		13-034-100		BKD2
X		13-034-132		BKD2
X		13-042-100		BKD2
X		13-042-132		BKD2
X		13-050-100		BKD2
X		13-050-132		BKD2
X		13-060-100		BKD2
X		13-060-132		BKD2
X		13-068-100		BKD2
X		13-068-132		BKD2
X		13-076-100		BKD2
X		13-076-132		BKD2
X		13-084-100		BKD2
X		13-084-132		BKD2
X		13-092-100		BKD2
X		13-092-132		BKD2
X		13-114-100		BKD2
X		13-114-132		BKD2
X		13-122-100		BKD2
X		13-122-132		BKD2
X		13-130-100		BKD2
X		13-130-132		BKD2
X		13-138-100		BKD2
X		13-138-132		BKD2
X		13-148-100		BKD2
X		13-148-132		BKD2
X		13-156-100		BKD2
X		13-156-132		BKD2
X		13-164-100		BKD2
X		13-164-132		BKD2
X		13-172-100		BKD2
X		13-172-132		BKD2
X		13-180-100		BKD2
X		13-180-132		BKD2

CONNECTOR OPTION	DESIG	EQPT LOC		CODE
X		04-026-100		BKD10
X		04-026-132		BKD10
X		04-034-100		BKD10
X		04-034-132		BKD10
X		04-042-100		BKD10
X		04-042-132		BKD10
X		04-050-100		BKD10
X		04-050-132		BKD10
X		04-060-100		BKD10
X		04-060-132		BKD10
X		04-068-100		BKD10
X		04-068-132		BKD10
X		04-076-100		BKD10
X		04-076-132		BKD10
X		04-084-100		BKD10
X		04-084-132		BKD10
X		04-092-100		BKD10
X		04-092-132		BKD10
X		04-114-100		BKD10
X		04-114-132		BKD10
X		04-122-100		BKD10
X		04-122-132		BKD10
X		04-130-100		BKD10
X		04-130-132		BKD10
X		04-138-100		BKD10
X		04-138-132		BKD10
X		04-148-100		BKD10
X		04-148-132		BKD10
X		04-156-100		BKD10
X		04-156-132		BKD10
X		04-164-100		BKD10
X		04-164-132		BKD10
X		04-172-100	WIRING SIDE	BKD10
X		04-172-132		BKD10
X		04-180-100		BKD10
X		04-180-132		BKD10
X		13-026-100		BKD10
X		13-026-132		BKD10
X		13-034-100		BKD10
X		13-034-132		BKD10
X		13-042-100		BKD10
X		13-042-132		BKD10
X		13-050-100		BKD10
X		13-050-132		BKD10
X		13-060-100		BKD10
X		13-060-132		BKD10
X		13-068-100		BKD10
X		13-068-132		BKD10
X		13-076-100		BKD10
X		13-076-132		BKD10
X		13-084-100		BKD10
X		13-084-132		BKD10
X		13-092-100		BKD10
X		13-092-132		BKD10
X		13-114-100		BKD10
X		13-114-132		BKD10
X		13-122-100		BKD10
X		13-122-132		BKD10
X		13-130-100		BKD10
X		13-130-132		BKD10
X		13-138-100		BKD10
X		13-138-132		BKD10
X		13-148-100		BKD10
X		13-148-132		BKD10
X		13-156-100		BKD10
X		13-156-132		BKD10
X		13-164-100		BKD10
X		13-164-132		BKD10
X		13-172-100		BKD10
X		13-172-132		BKD10
X		13-180-100		BKD10
X		13-180-132		BKD10

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET C3

DRAWING NOTES

CIRCUIT NOTES:

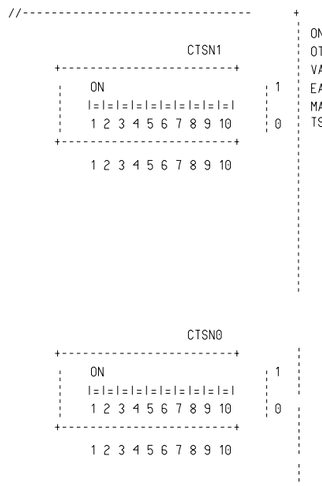
101.

DESIG	FUSE AMP	POTENTIAL	ONE PER
0,1 CONV -48	15A	-48V	TSIU4 00, 10
0,1 CONV -48	15A	-48V	TSIU4 01, 11
0,1 -48	7A	-48V	NLI 0, 1
0,1 -48	7A	-48V	PLI 0, 1
0,1 CONV -48	20A	-48V	TSIU4 00, 10 (Z)
0,1 CONV -48	20A	-48V	TSIU4 01, 11 (Z)
0,1 -48	10A	-48V	NLI 0, 1 (Z)
0,1 -48	10A	-48V	PLI 0, 1 (Z)

102. BKD4-CTSNS CIRCUIT PACK -- CONTROL TIME SLOT NUMBER SWITCH

ONE CTSN8 PADDLE BOARD IS EQUIPPED ON EACH TSIU4 SERVICE GROUP. EACH BKD4 CONTAINS TWO DIP SWITCHES THAT ARE USED TO STORE THE TSI LINK BYTE NUMBERS THAT WILL BE USED TO TRANSPORT THE CONTROL TIME SLOTS.

(COMPONENT SIDE, TOP)



ONE DIP SWITCH IS USED FOR THE BYTE NUMBER FROM CM SIDE 0; THE OTHER DIP SWITCH IS USED FOR THE BYTE NUMBER FROM CM SIDE 1. THE VALUE STORED IN THE DIP SWITCHES ON THE TWO BKD4 BOARDS (ONE FOR EACH TSIU4 SERVICE GROUP) MUST BE THE SAME. EXAMPLES OF THE MAPPING BETWEEN THE NCT SUB-LINK 0 TIME SLOT NUMBER AND THE TSI LINK BYTE NUMBER SET IN THE SWITCHES ARE SHOWN BELOW.

CTS NUM	TSI BYTE	SWITCH 1	2	3	4	5	6	7	8	9	10
		-	-	-	-	-	-	-	-	-	-
0	0	0	0	0	0	0	0	0	1	0	
1	0	0	0	0	0	0	0	1	0	0	
2	0	0	0	0	0	0	0	1	1	0	
3	0	0	0	0	0	0	1	0	0	0	
4	0	0	0	0	0	0	1	1	0	0	
5	0	0	0	0	0	0	1	1	1	0	

CTSN0 AND CTSN1 ARE 10-SWITCH THROUGH-HOLE DIP SWITCHES, KS-23206L9

IN TERMS OF NORMAL BINARY:
- SWITCH 1 REPRESENTS THE HIGH ORDER BIT
- SWITCH 10 REPRESENTS THE LOW ORDER BIT
1 - REPRESENTS ON
0 - REPRESENTS OFF

TEXT FOR SWITCHES IS ETCHED IN BKD4 ARTWORK AS SHOWN ABOVE.

NOTE: CTS NUMBER MUST BE SET ON BKD4 PACKS USED ON AWS/SM2000 APPLICATIONS THE SAME AS FOR A STANDARD SM.

103. 3D CHANNEL MODE EMBLED BY JUMPERS (ZC) INSTALLED ON PINS 22-020-532 & 533 AND 22-116-532 & 533. 24 CHANNEL MODE DEFAULT WITHOUT JUMPERS.

104. WIRING ZD INSTALLED ON ALL UNITS FROM FACTORY AS STANDARD.

105. THE USE OF THE BUILDING INTEGRATED SYSTEM (BITS) RESPONDS TO THIS NEED OF THE CUSTOMER TO BE ABLE TO MAINTAIN FACILITIES IN SYNCHRONIZATION DURING STAND ALONE OPERATION OF THE REMOTE SWITCH. AN EXTERNAL TIMING SOURCE WITH A MINUMUM OF A STRATUM 3 CLOCK REFERENCE MUST BE SUPPORTED ON ALL EXM'S OR CLASSIC ORM'S AND IS CUSTOMER SUPPLIED. THE EXM/ORM MAY NOT BE EXTERNALLY TIMED FROM THE TRCU3.

EQUIPMENT NOTES:

201. 982YE JUMPERS ARE EQUIPED IN PAIRS PER SIDE FOR EACH DX/TSIS PORT BEYOND PORT 0. JUMPERS CONNECT INTERNAL BACKPLANE WIRING TO ASSOCIATED DX/TSIS CIRCUIT PACKS. PORT 0 IS PERMANENTLY WIRED BETWEEN TSIS0 AND DX0 (EACH SIDE). JUMPERS ARE INSTALLED ON THE WIRING SIDE, REFERENCING THE LOWER LEFT CORNER, AT THE FOLLOWING POSITIONS:

DESIG		EQPT LOC	
DX1/TSIS1 JMPR	PORT 1	13-026-000 13-114-000 22-042-032 22-138-032	WIRING SIDE
DX2/TSIS1 JMPR	PORT 2	13-026-032 13-114-032 22-050-032 22-146-032	WIRING SIDE
DX3/TSIS2 JMPR	PORT 3	13-034-000 13-122-000 22-058-032 22-154-032	WIRING SIDE
DX4/TSIS2 JMPR	PORT 4	13-034-032 13-122-032 22-066-032 22-162-032	WIRING SIDE
DX5/TSIS3 JMPR	PORT 5	13-042-000 13-130-000 22-074-032 22-170-032	WIRING SIDE

DX/TSI LINK CABLES CAN BE USED IN ADDITION TO OR IN PLACE OF THE FIXED DX/TSI INTERNAL BACKPLANE WIRING LINKS TO CONNECT ANY DX OR XDX (FOR XCDU) CIRCUIT PACK WITH ANY TSI PORT. EQUIPPAGE OF TSI LINK CABLES AND/OR 982YE JUMPERS SHOULD BE IDENTICAL ON TSIU SIDE 0 AND SIDE 1.

202. THE FIRST KLU1 ON EACH SIDE (TSIS0) MUST BE INSTALLED IN ORDER FOR TSIU4 TO BE POWERED UP.

203. 982AAE CONNECTORS AT LOCATIONS 22-084-132 AND 22-180-132 ARE TO BE REMOVED WHEN THE SECOND SET OF 486AA POWER CONVERTERS ARE EQUIPPED IN POSITIONS 22-088 AND 22-184.

204. BITS TIMING CABLES (OPTION ZE) TERMINATE TO THE TSIU4-2 BACKPLANE AT THE FOLLOWING EQLS: 04-017-353, 13-017-353.

205. THE PERIPHERAL LINK INTERFACE (PLI) FEATURE IS PROVIDED BY BOTH THE BKD2 AND BKD10 CIRCUIT PACKS. THE BKD2 IS USED WHEN A ST2 FIBER OPTIC CONNECTION IS REQUIRED WITH IT'S ASSOCIATED PERIPHERAL UNIT. THE BKD10 IS USED WHEN A MTRJ FIBER OPTIC CONNECTION IS REQUIRED WITH IT'S ASSOCIATED PERIPHERAL UNIT.

INFORMATION NOTES:

301. UNLESS OTHERWISE SPECIFIED: RESISTANCE VALUES ARE IN OHMS, CAPACITANCE VALUES ARE IN MICROFARADS, VALUES PRECEDED BY THE SYMBOL + (PLUS) OR - (MINUS) ARE IN VOLTS.

302.

FEATURE OR OPTION	PROVIDE APP FIG	PROVIDE APP OR WRG	PROVIDE QUANTITY
ASSEMBLY, WIRING, EQUIPMENT & CABLING	1		1 PER CKT
30 CHAN MODE OPTION		ZC	
BITS TIMING		ZE	
FUSING FOR AUTO POWER RECOVERY		ZD	
FUSING FOR AUTO POWER RECOVERY		Z	
BASIC CIRCUIT PACK EQUIPAGE	2		2 PER CKT
TSICOM UM74D		S	
TSICOM UM74C		U	
TSICOM UM74B		V	
POWER MODULES 486AA	3		
POWER INTERLOCK BOARD 982AAE	4	ZB	
DATA EXPANSION UM73	5		
DX/TSIS JUMBER BOARD 982YE	6	ZA	
TIME SLOT INTERCHANGE SLICE KLU1	7		
TSIS KLU1B	7	T	
NETWORK LINK BKD1	8		
NETWORK LINK 1 BKD7	9	Y	
ELECTRICAL NETWORK LINK 1 BKD3	10	W	
PERIPHERAL LINK BKD2	11	X	
PERIPHERAL LINK BKD10	11	X	

303.

RECORD OF FIGURES, WIRING AND APPARATUS CHANGES					
CHANGED ON ISS	IF JOB RECORDS DO NOT SPECIFY	THIS OPTION WAS FURN	SEE NOTE	USE IN CIRCUIT AVAIL	USE IN CIRCUIT DA
2B	Y	NONE		Y	
4B	ZC	NONE		ZC	
4B	X	NONE		X	
4B	W	NONE		W	
4B	V	NONE		V	
5B	U	NONE		U	
5B	T	NONE		T	
5B	ZD	NONE		ZD	
6B	S	NONE		S	

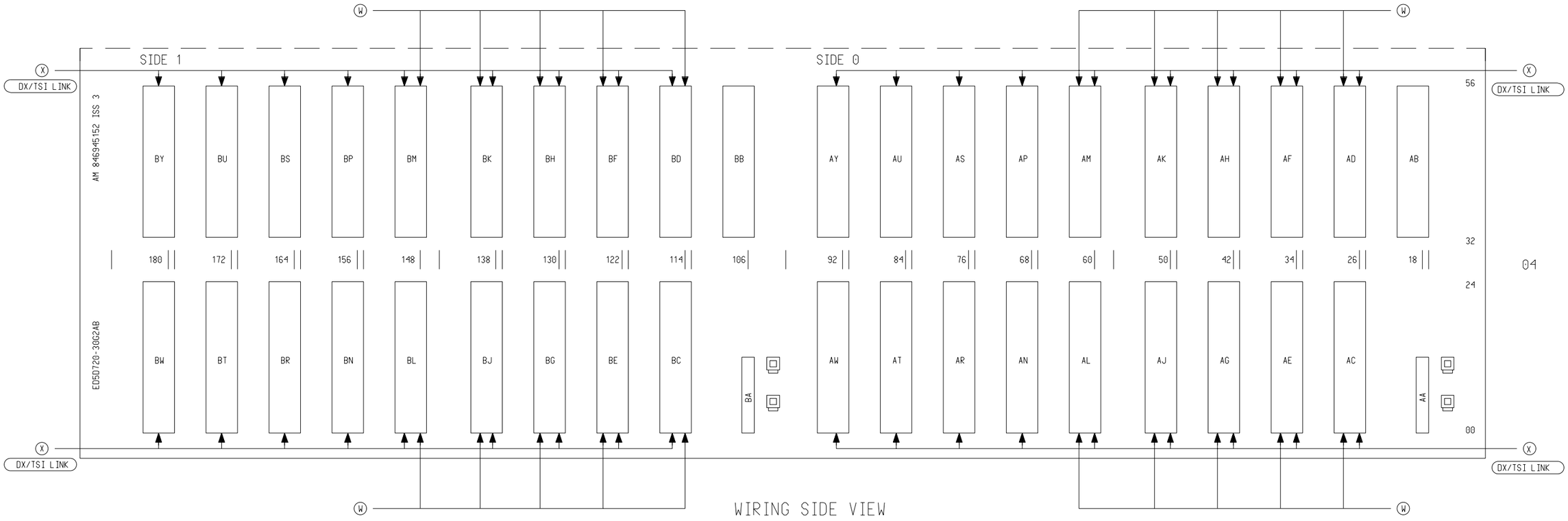
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET D1

P/O CAD 1

NOTES:

1. ALL POWER AND RETURN LUGS REFERENCED AS XX.
2. EQUIPMENT OPTION X AND DX/TSI LINKS SHARE SAME LOCATIONS.



WIRING SIDE VIEW

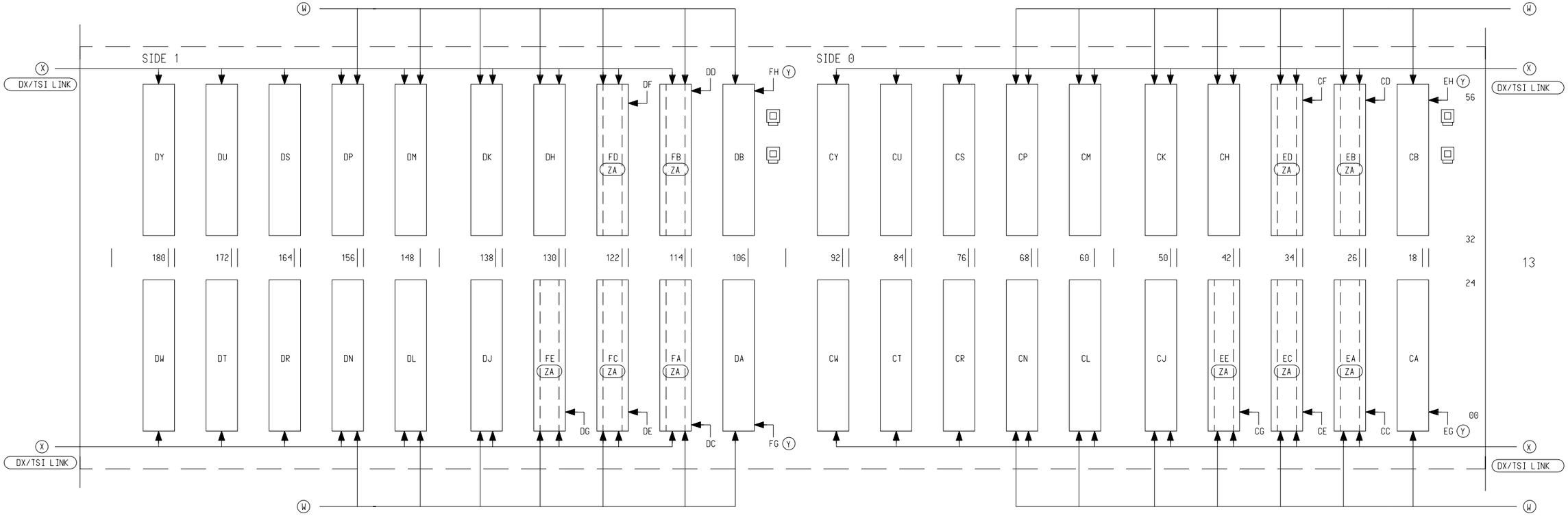
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G1

P/O CAD 1

NOTES:

1. ALL POWER AND RETURN LUGS REFERENCED AS XX.
2. EQUIPMENT OPTION X AND DX/TSI LINKS SHARE SAME LOCATIONS.



WIRING SIDE VIEW

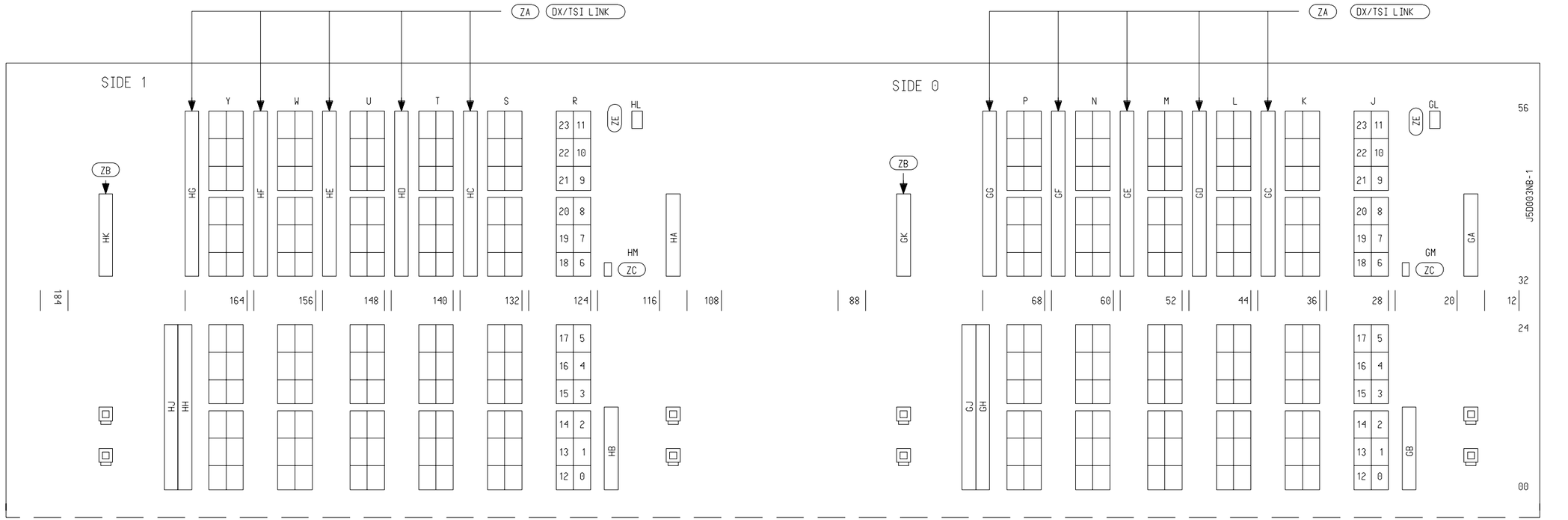
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G2

P/O CAD 1

NOTES:

1. ALL POWER AND RETURN LUGS REFERENCED AS XX.

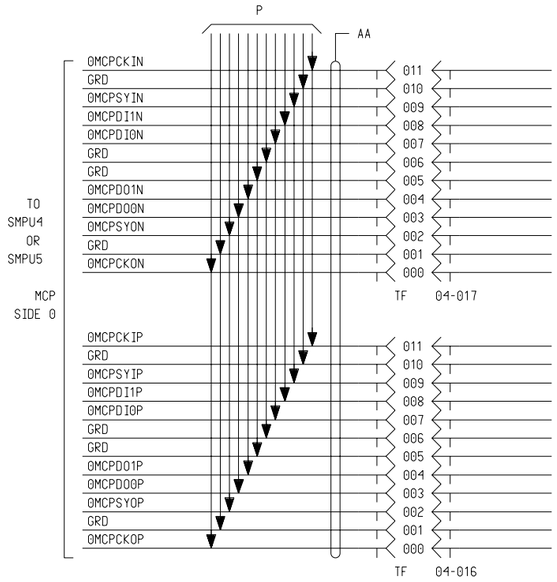


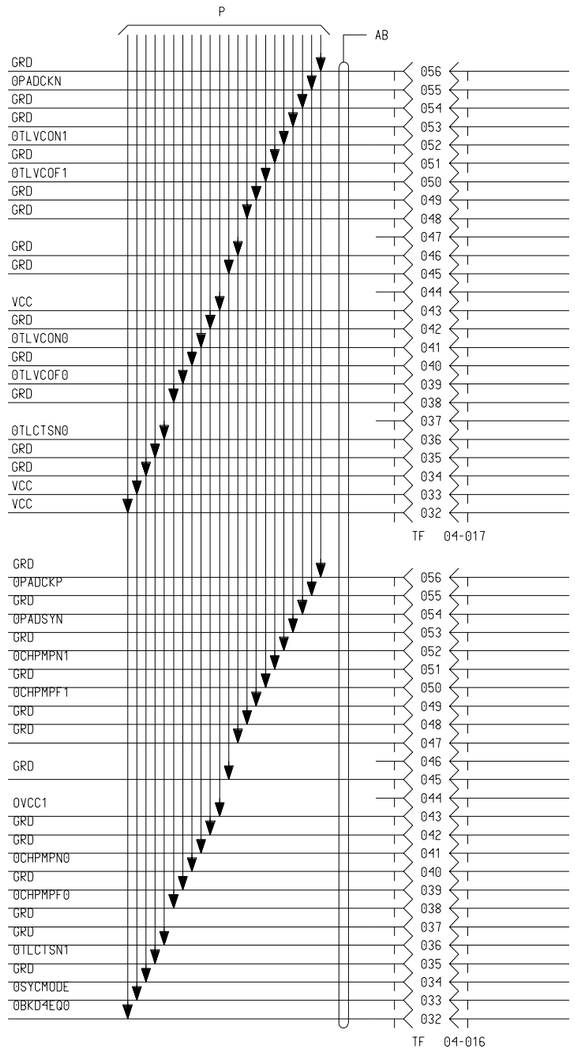
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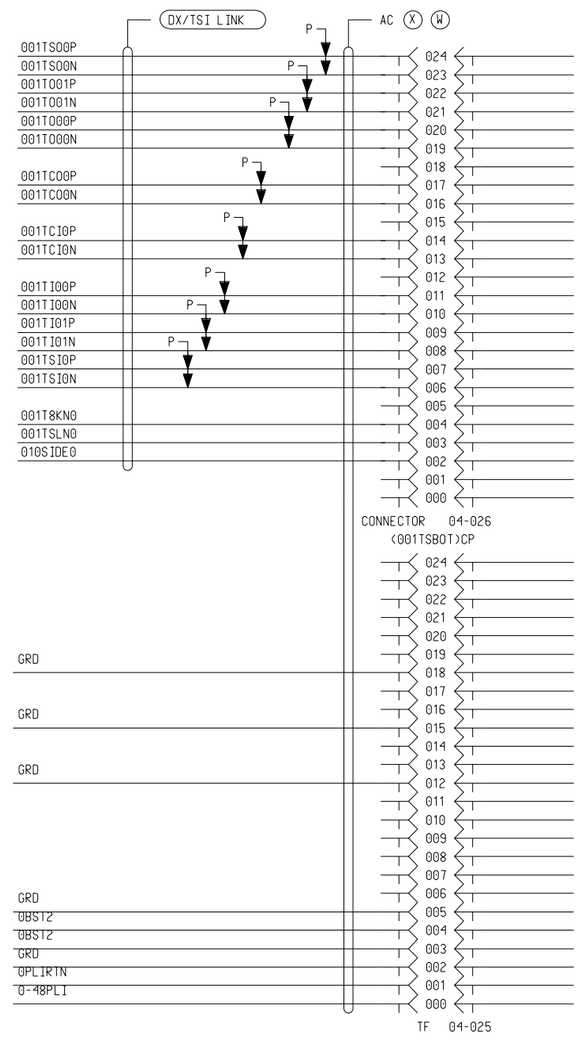
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET G3

P/O CAD 1



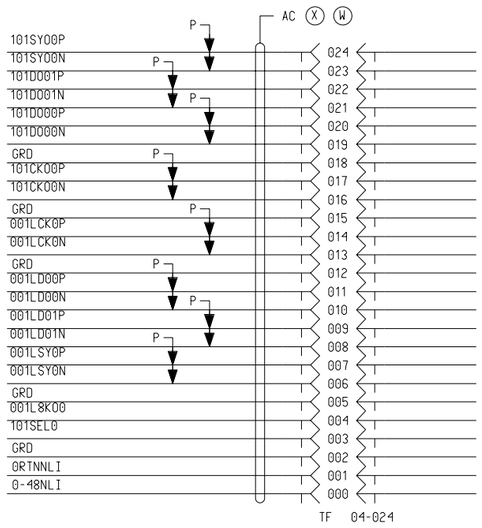


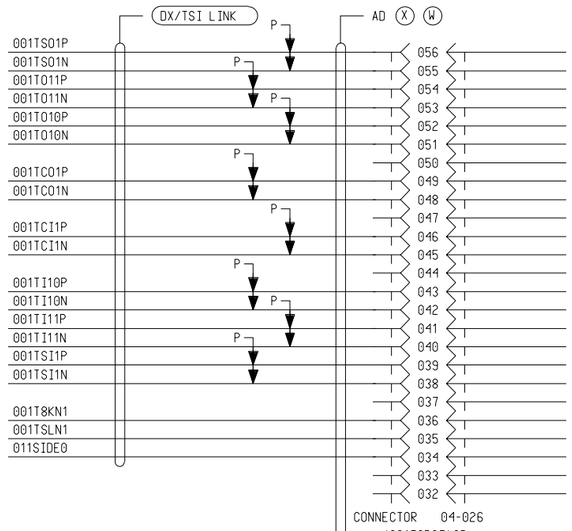


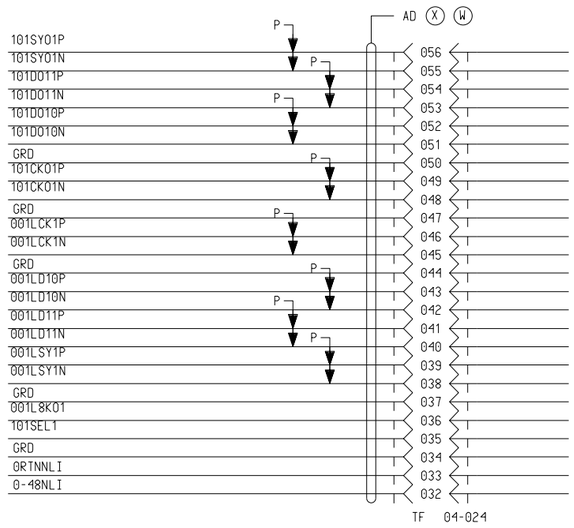
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET 64

P/O CAD 1



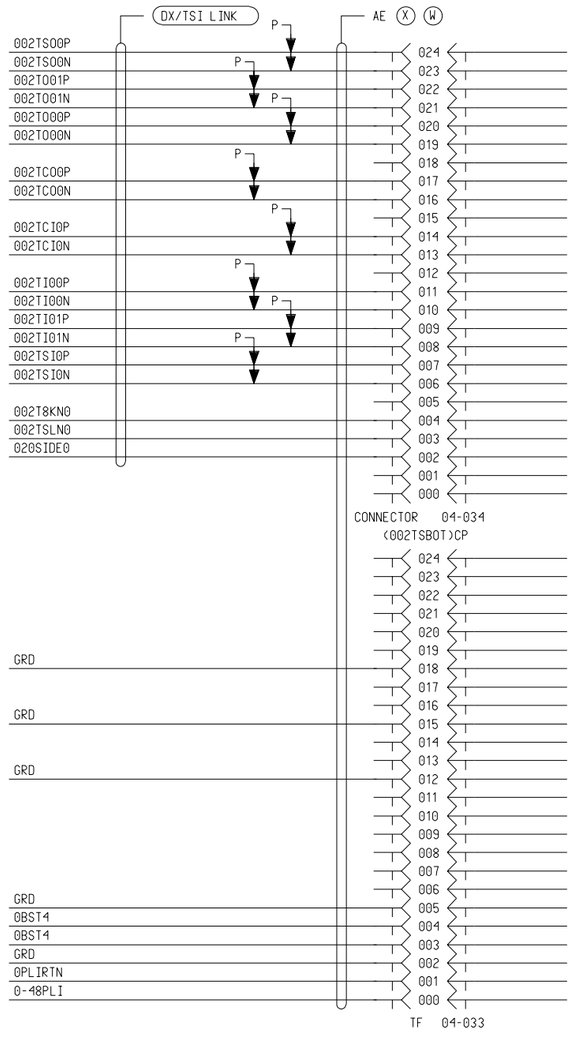


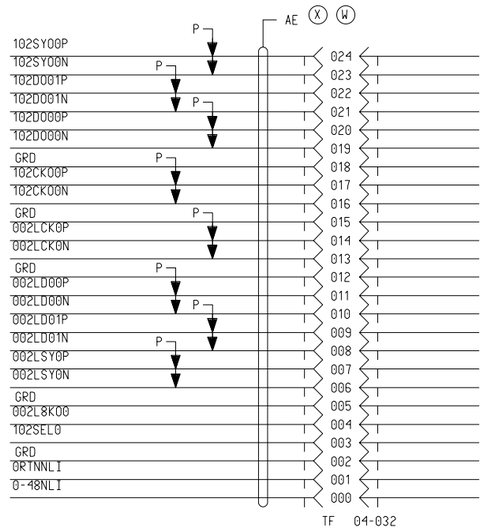


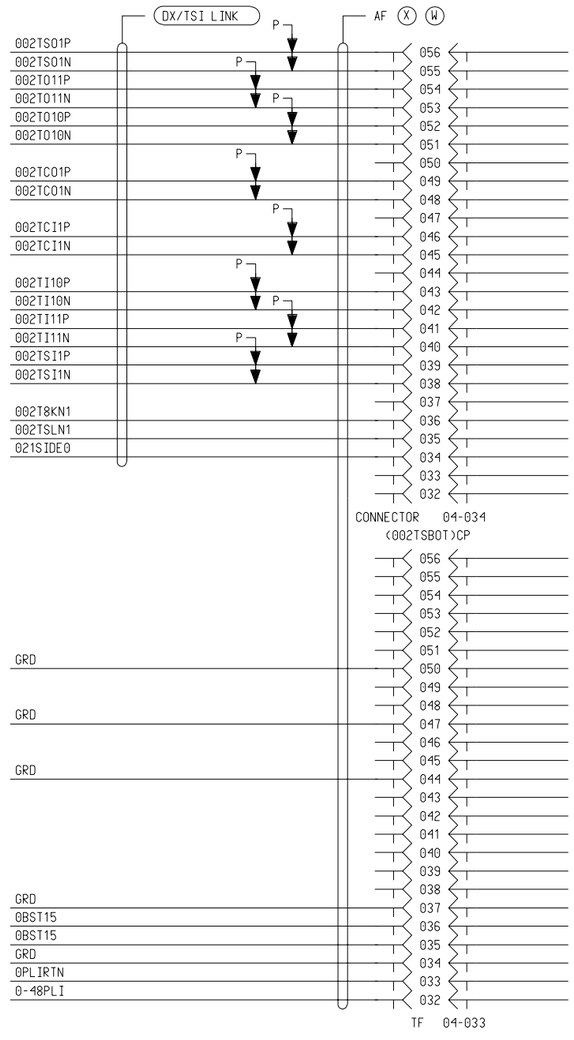
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G5

P/O CAD 1



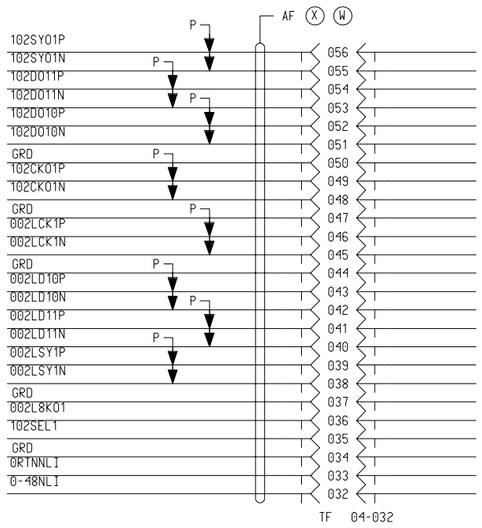


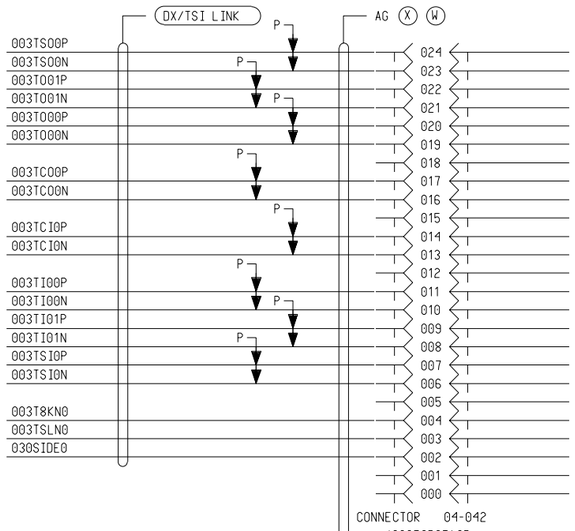


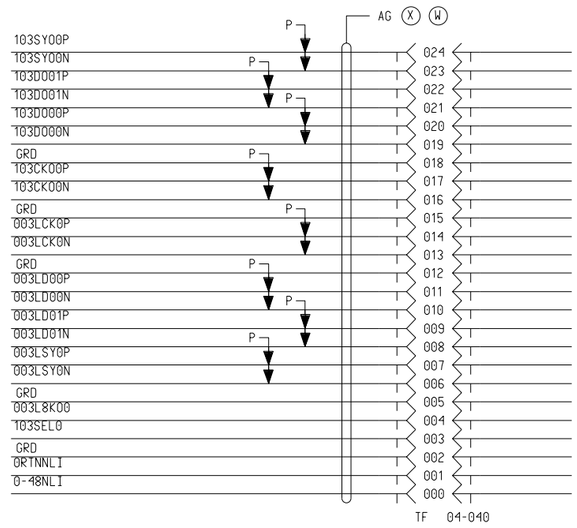
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G6

P/O CAD 1



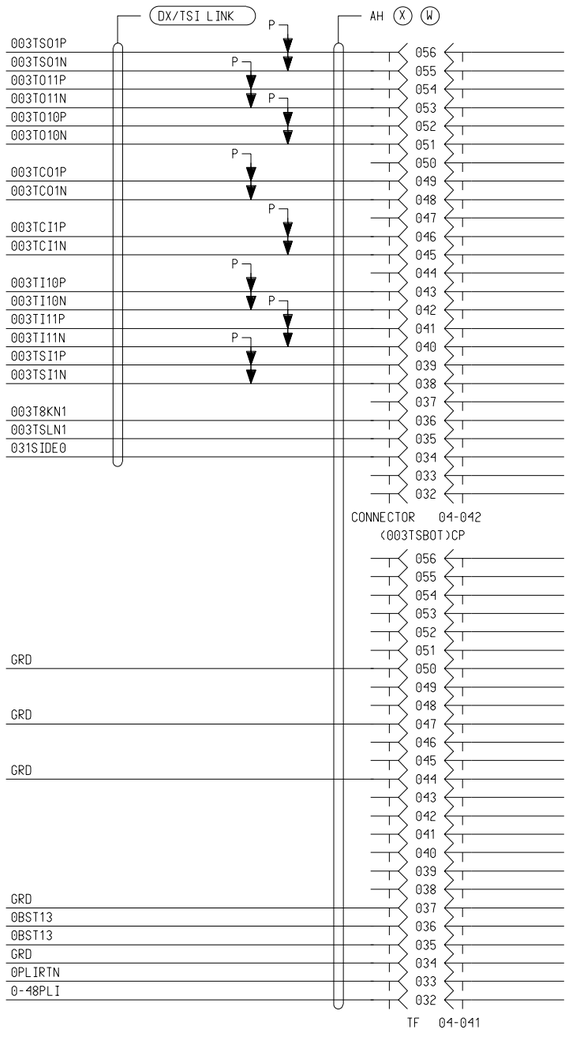


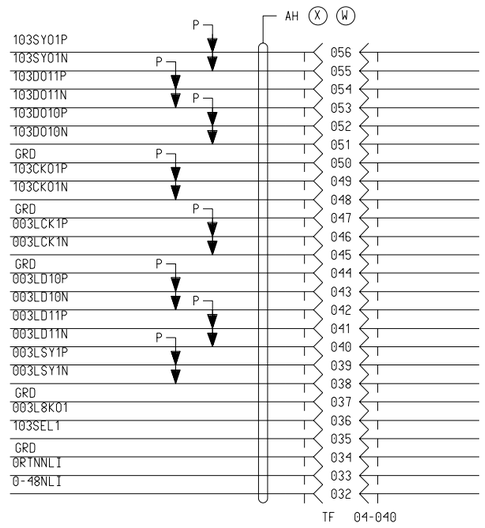


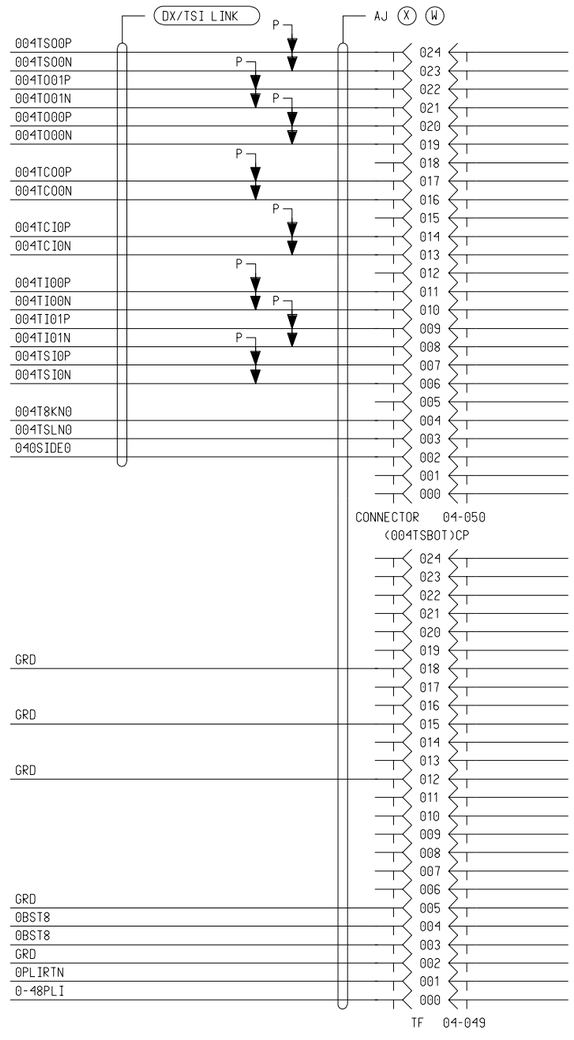
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G7

P/O CAD 1



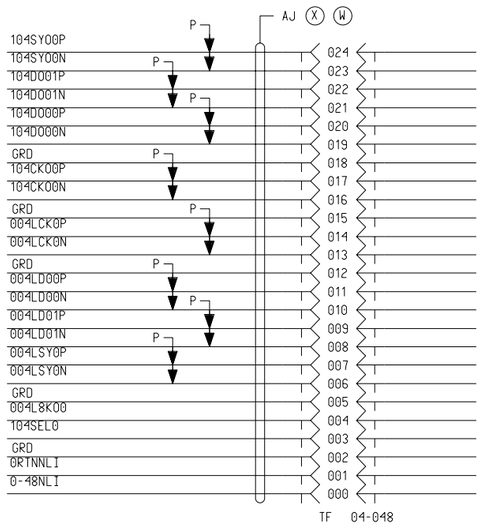


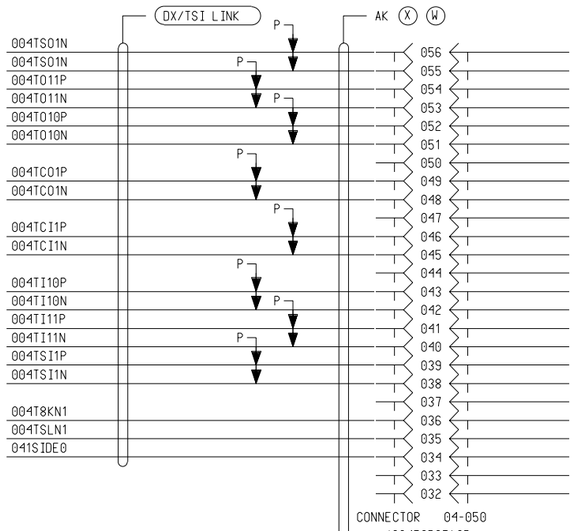


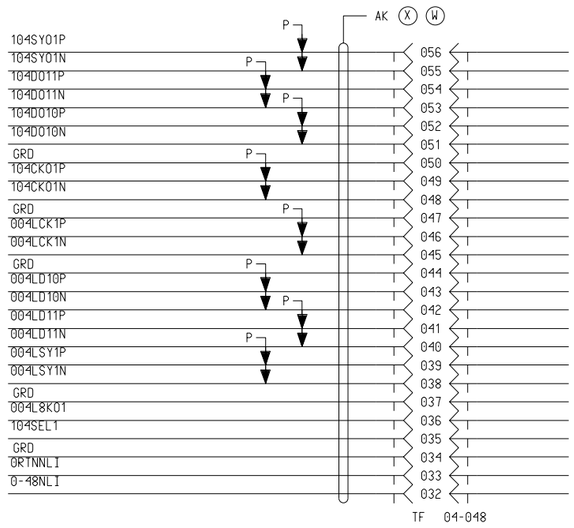
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE	ISSUE
	C2	6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET 68

P/O CAD 1



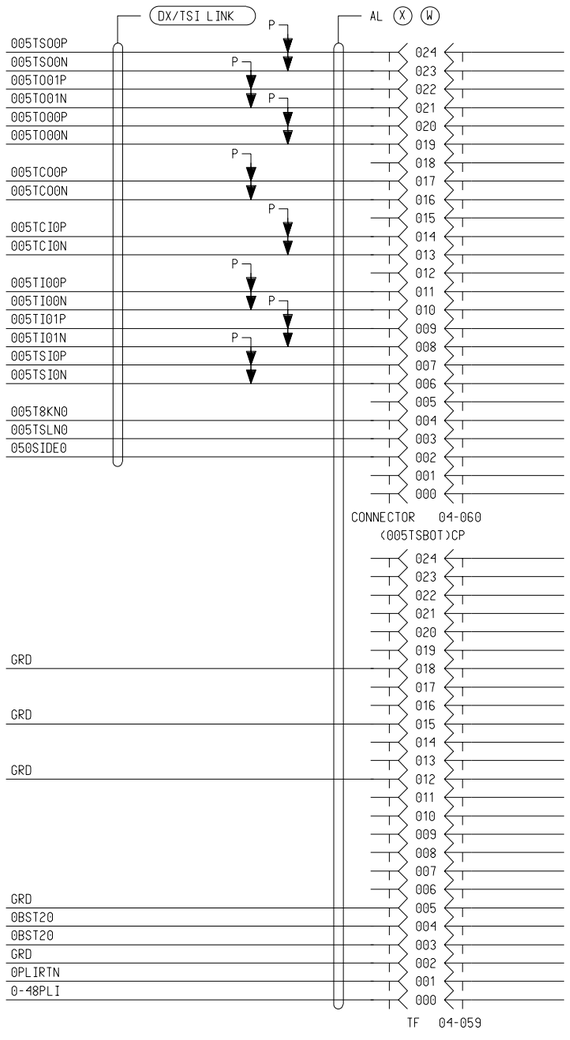


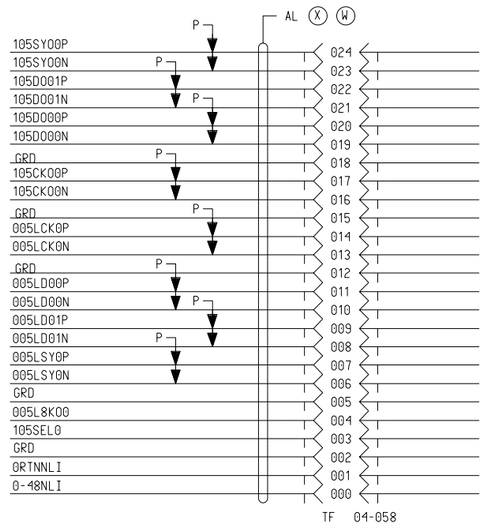


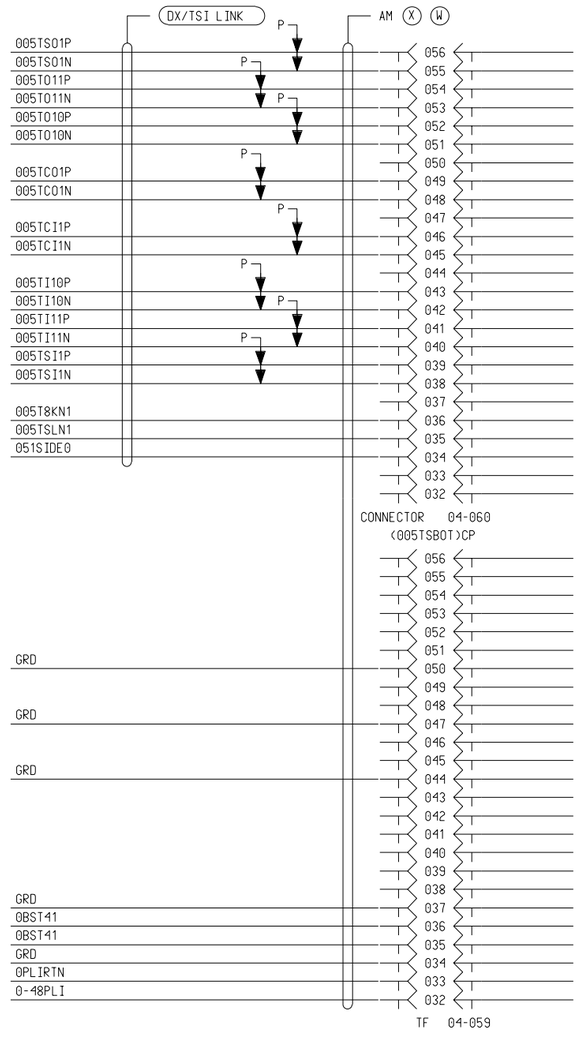
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET 69

P/O CAD 1



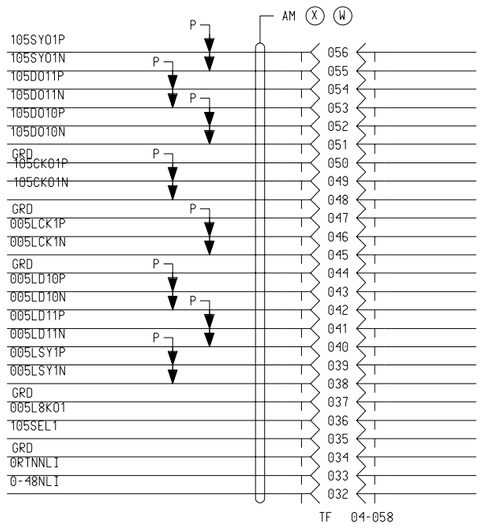


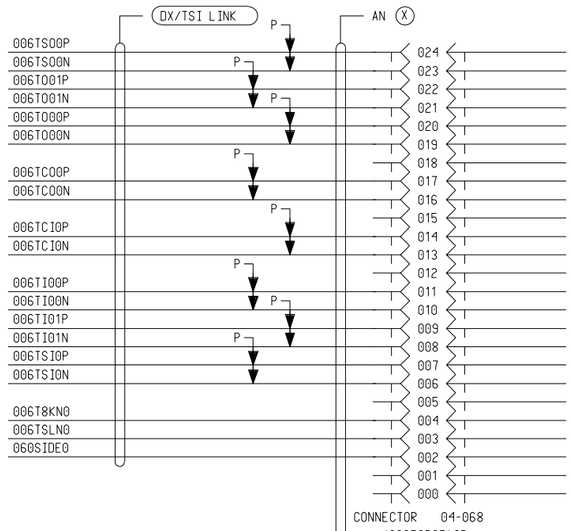


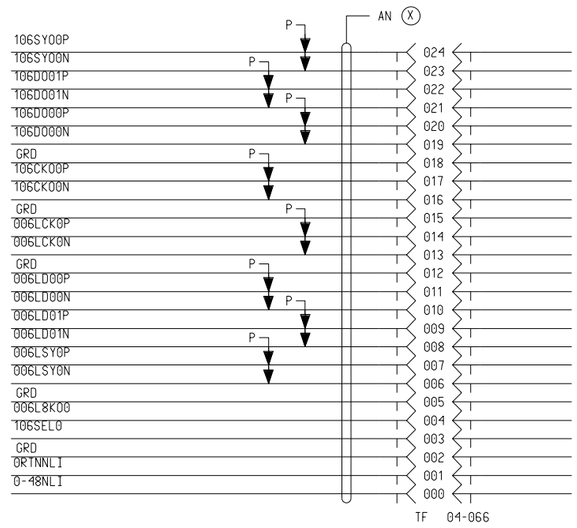
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G10

P/O CAD 1



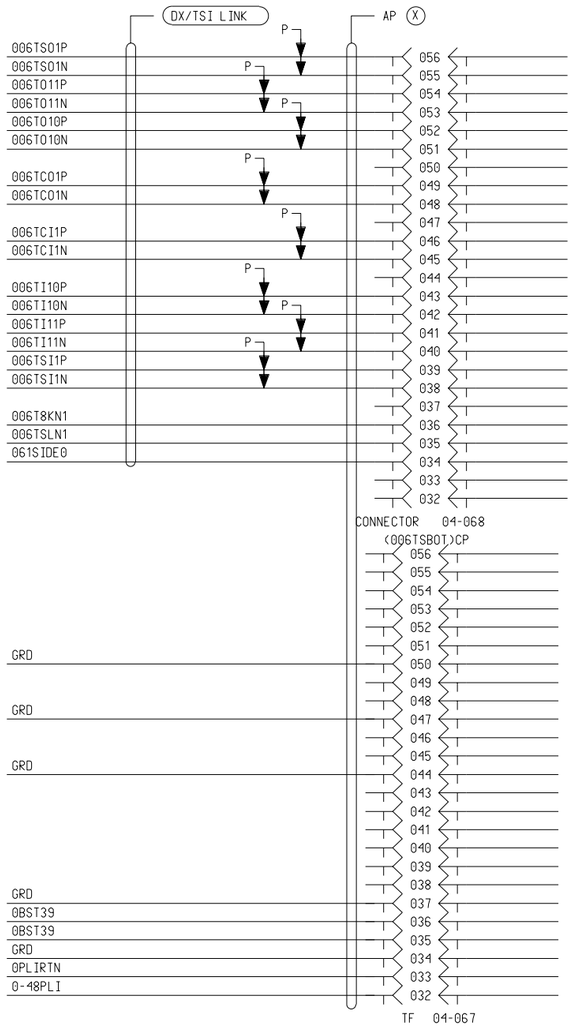


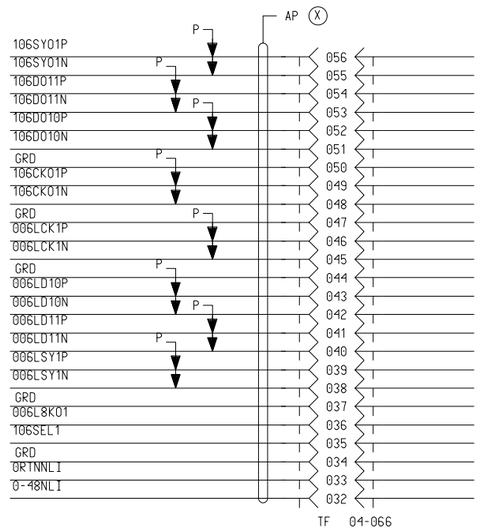


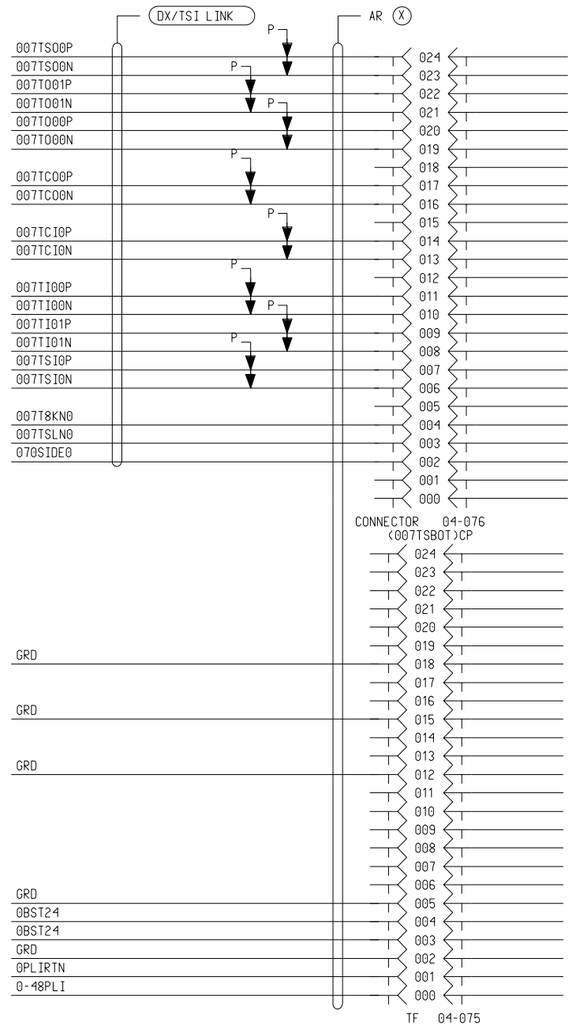
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G11

P/O CAD 1



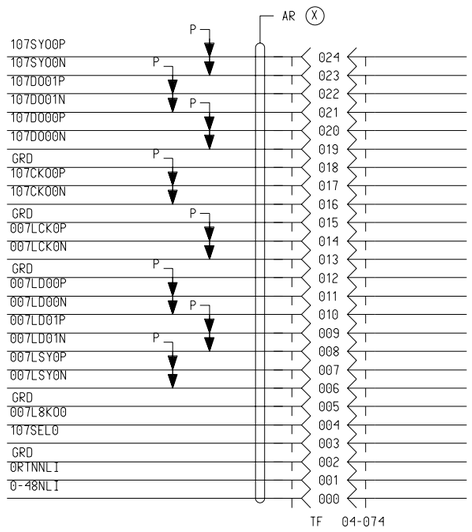


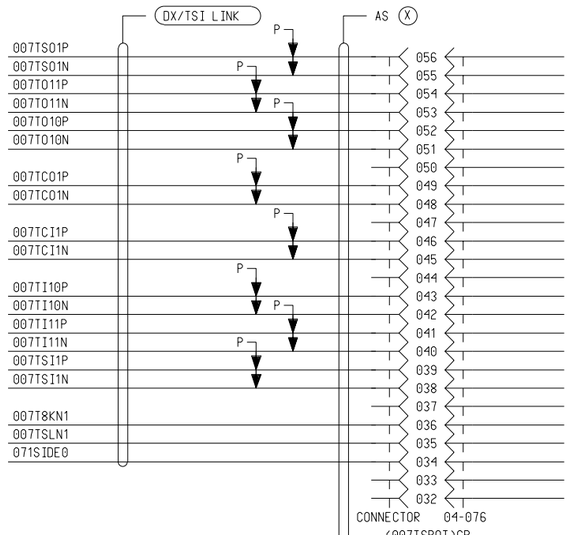


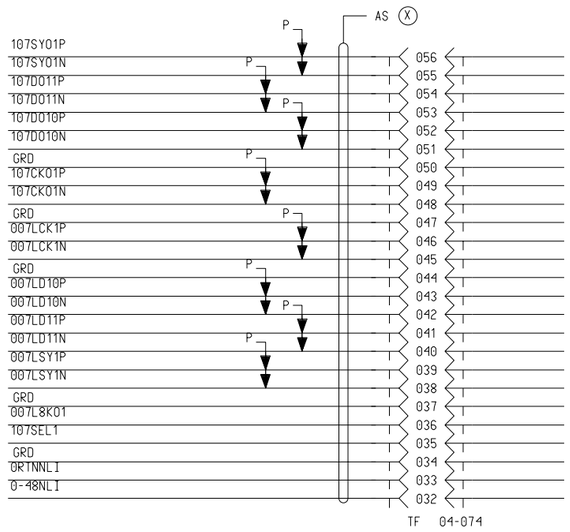
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G12

P/O CAD 1



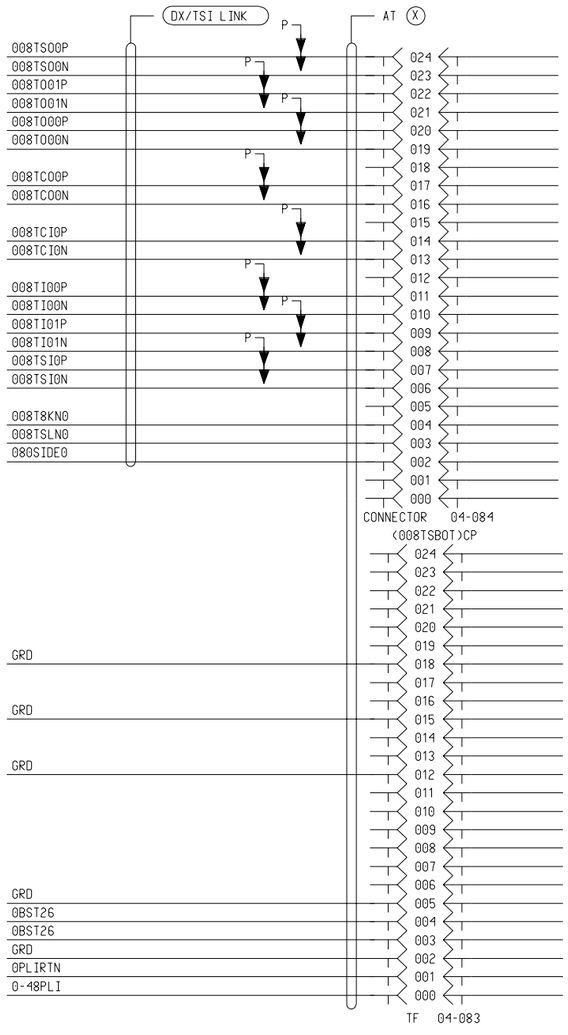


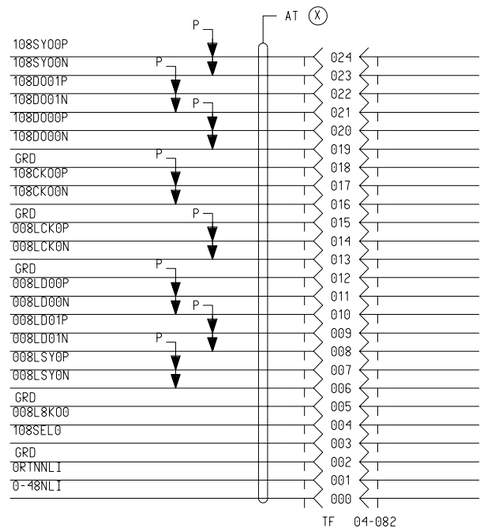


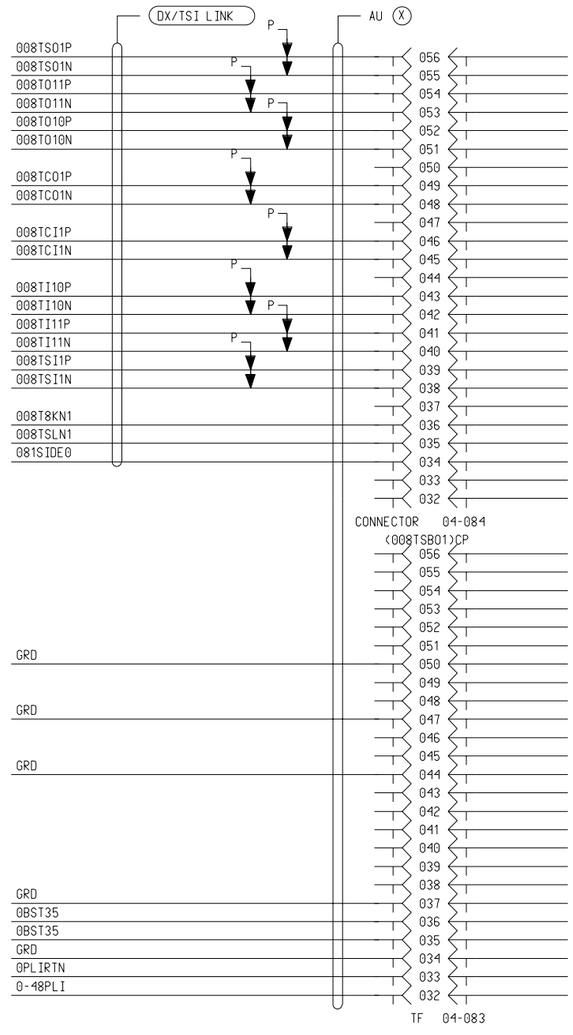
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G13

P/O CAD 1

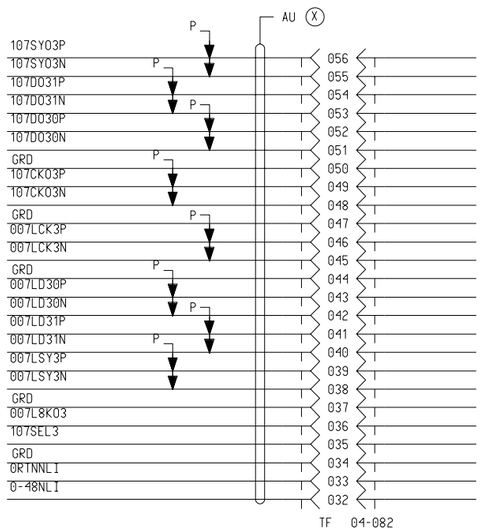


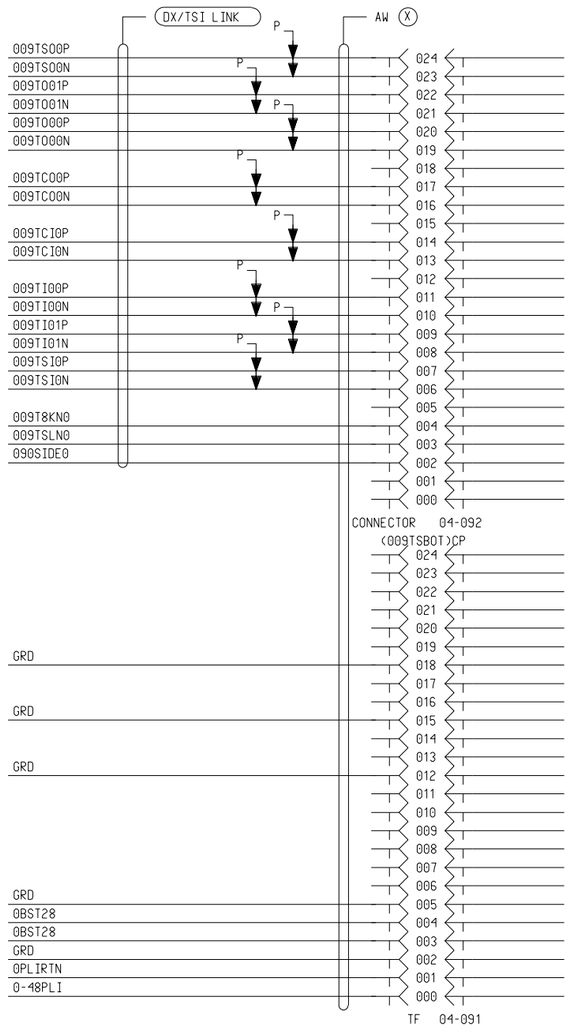


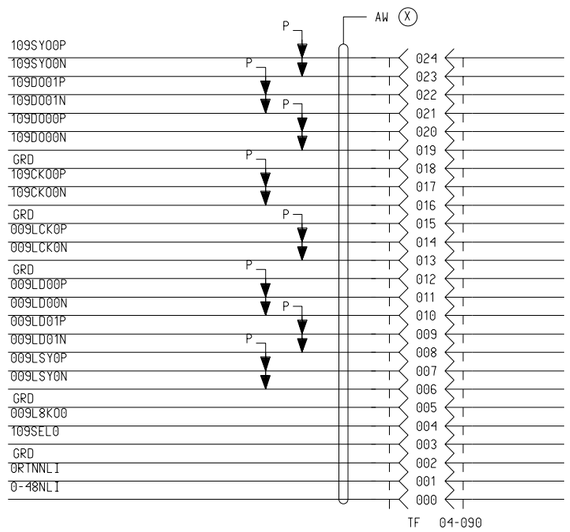


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G14



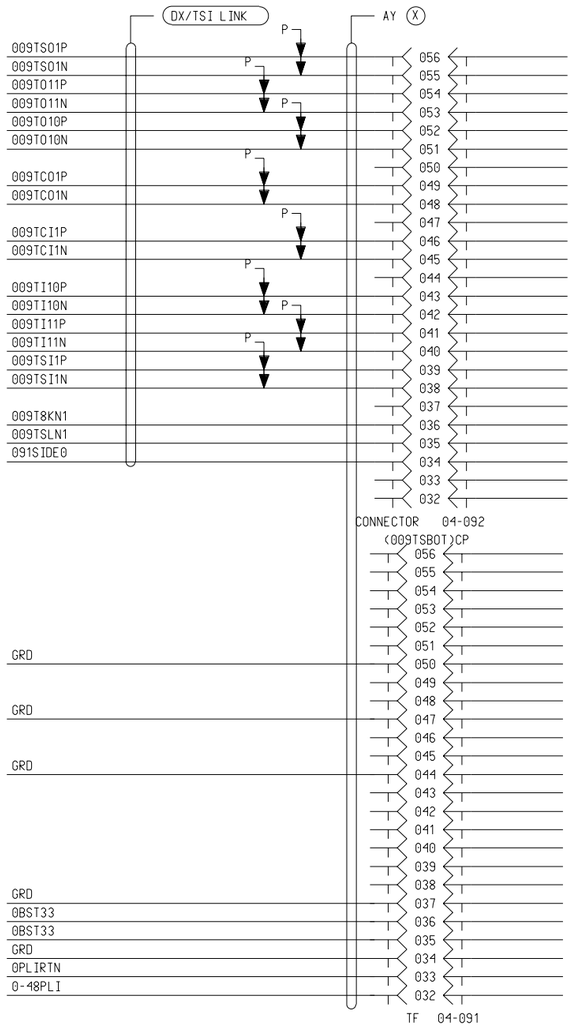


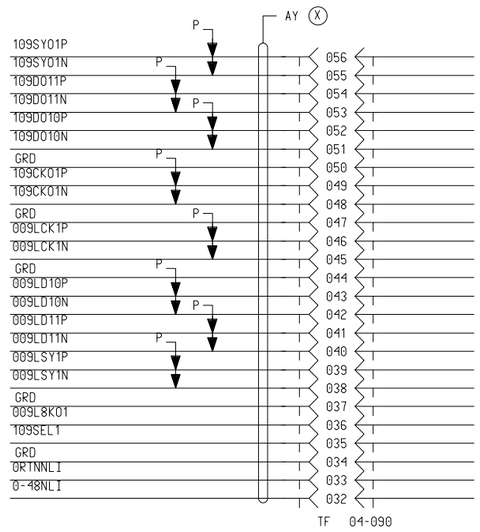


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G15

P/O CAD 1





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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G16

TO SMPU4 OR SMPU5 MCP SIDE 1

P — BA

1MCPCKIP	011
GRD	010
1MCPSYIP	009
1MCPDI1P	008
1MCPDI0P	007
GRD	006
GRD	005
1MCPDO1P	004
1MCPDO0P	003
1MCPSYOP	002
GRD	001
1MCPCKOP	000

TF 04-105

1MCPCKIN	011
GRD	010
1MCPSYIN	009
1MCPDI1N	008
1MCPDI0N	007
GRD	006
GRD	005
1MCPDO1N	004
1MCPDO0N	003
1MCPSYON	002
GRD	001
1MCPCKON	000

TF 04-104

P — BB

GRD	056
1PADCKN	055
GRD	054
GRD	053
1TLVCON1	052
GRD	051
1TLVCOF1	050
GRD	049
GRD	048
GRD	047
GRD	046
1VCC1	045
GRD	044
1TLVCON0	043
GRD	042
1TLVCOF0	041
GRD	040
1TLCTSN0	039
GRD	038
GRD	037
1VCC1	036
1VCC1	035
	034
	033
	032

TF 04-105

GRD	056
1PADCKP	055
GRD	054
1PADSYN	053
GRD	052
1CHPMPN1	051
GRD	050
1CHPMPF1	049
GRD	048
GRD	047
GRD	046
1VCC1	045
GRD	044
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GRD	041
1CHPMPF0	040
GRD	039
GRD	038
1TLCTSN1	037
GRD	036
1SYCMODE	035
1BKD4EQ0	034
	033
	032

TF 04-104

DX/TSI LINK — P — BC (X) (W)

101TSO0P	024
101TSO0N	023
101TO01P	022
101TO01N	021
101TO00P	020
101TO00N	019
101TCO0P	018
101TCO0N	017
101TCI0P	016
101TCI0N	015
101TI00P	014
101TI00N	013
101TI01P	012
101TI01N	011
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	002
	001
	000

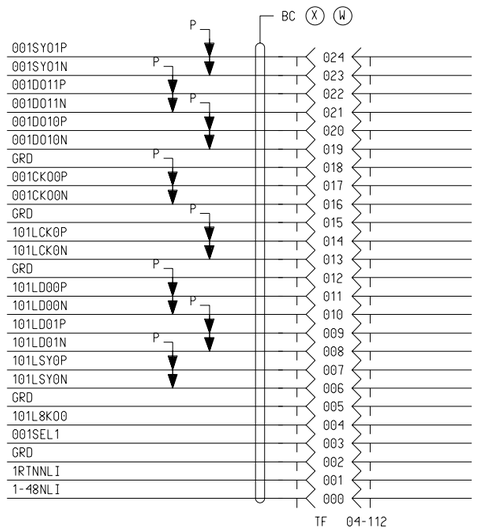
CONNECTOR 04-114
(101TSBOT)CP

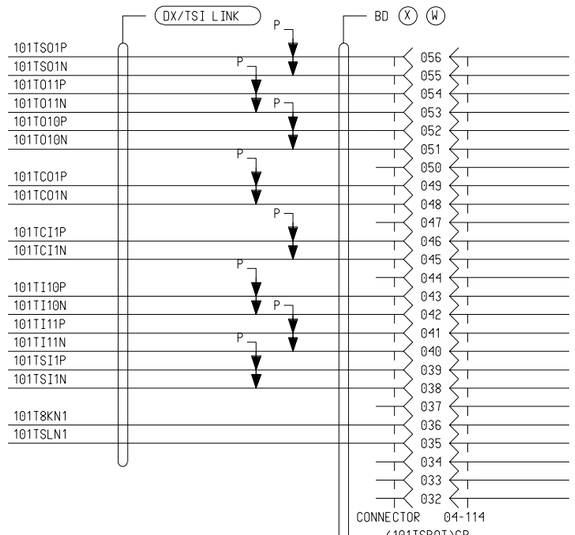
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	023
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GRD	017
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GRD	015
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GRD	003
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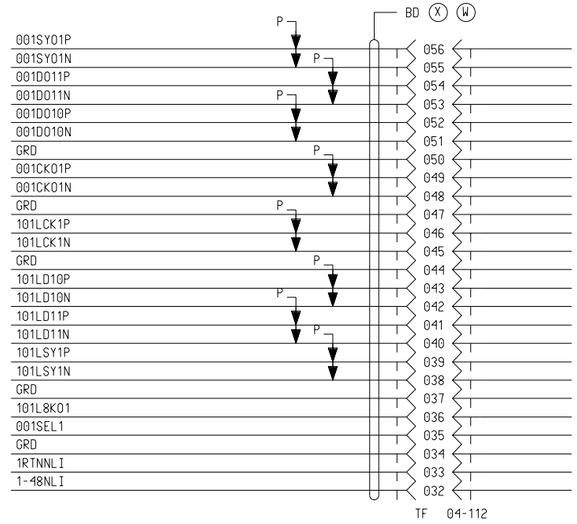
TF 04-113

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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET G17



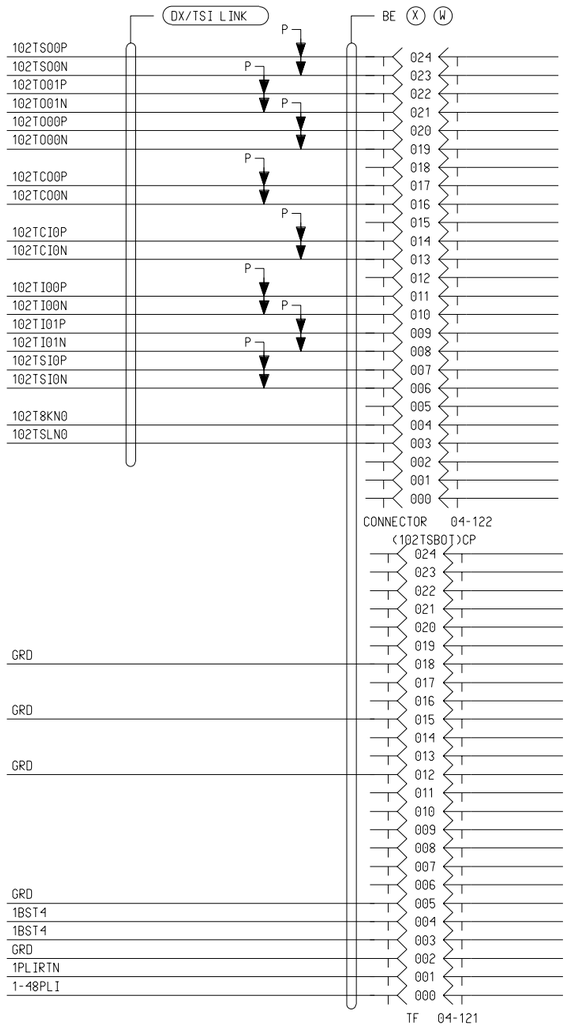


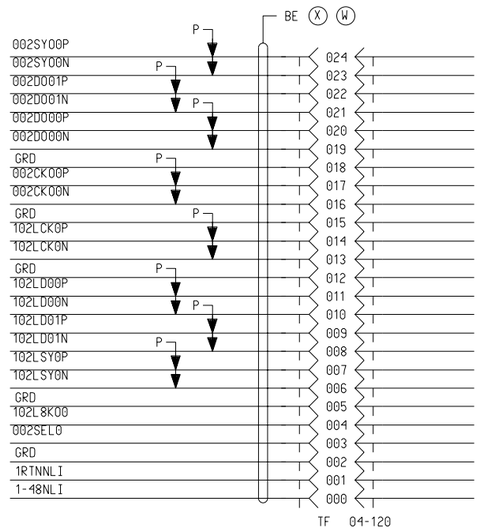


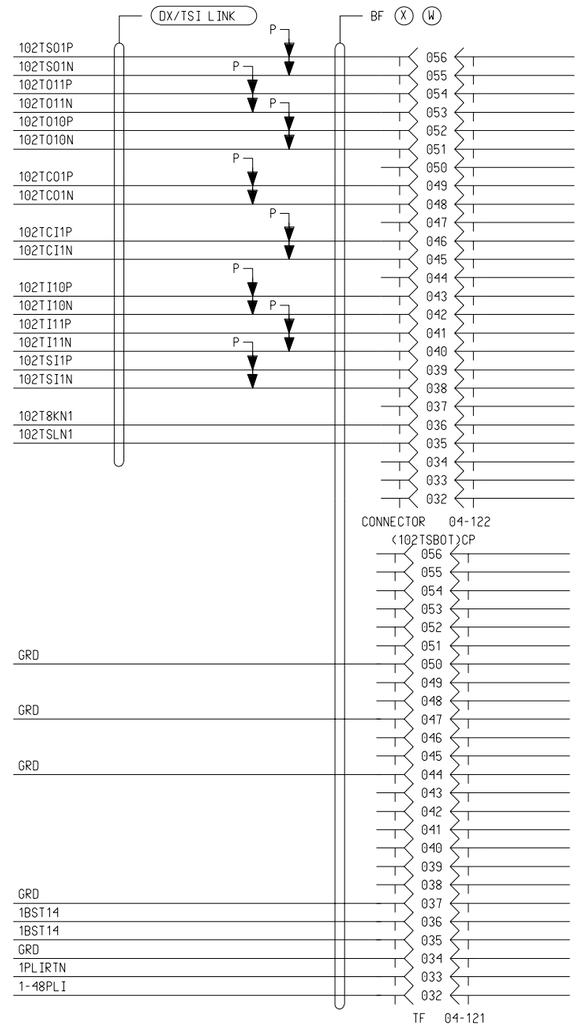
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G18

P/O CPSM XXX



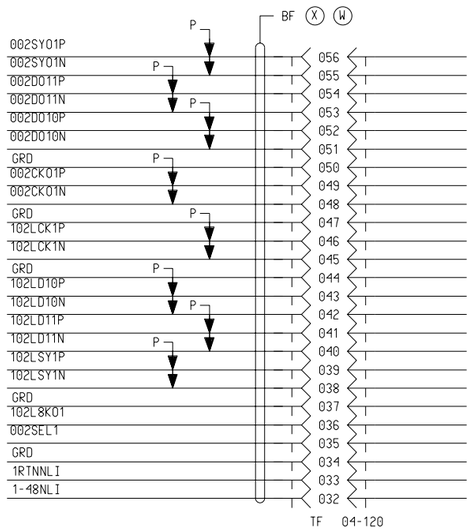


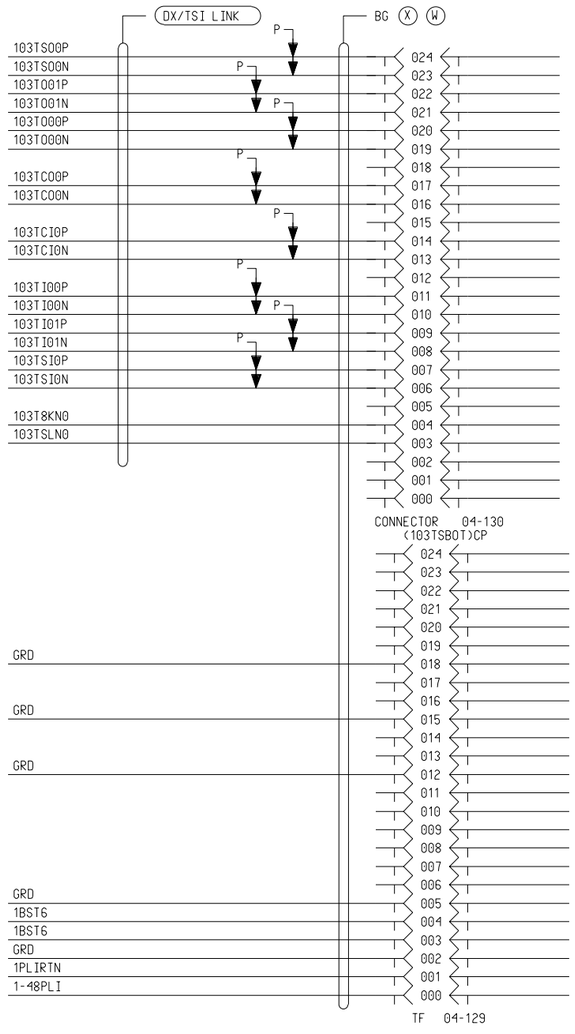


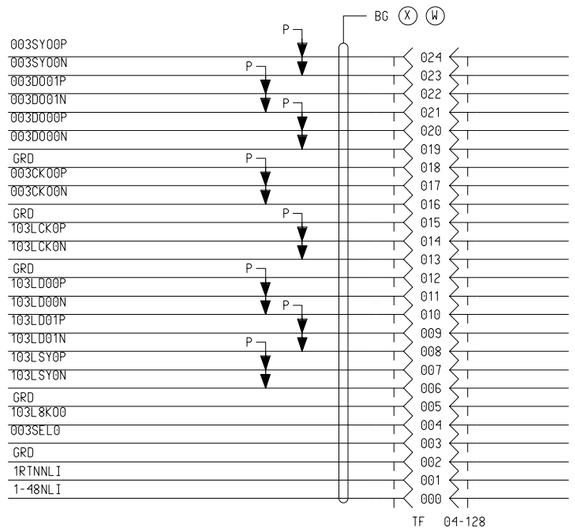
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G19

P/O CPSM XXX



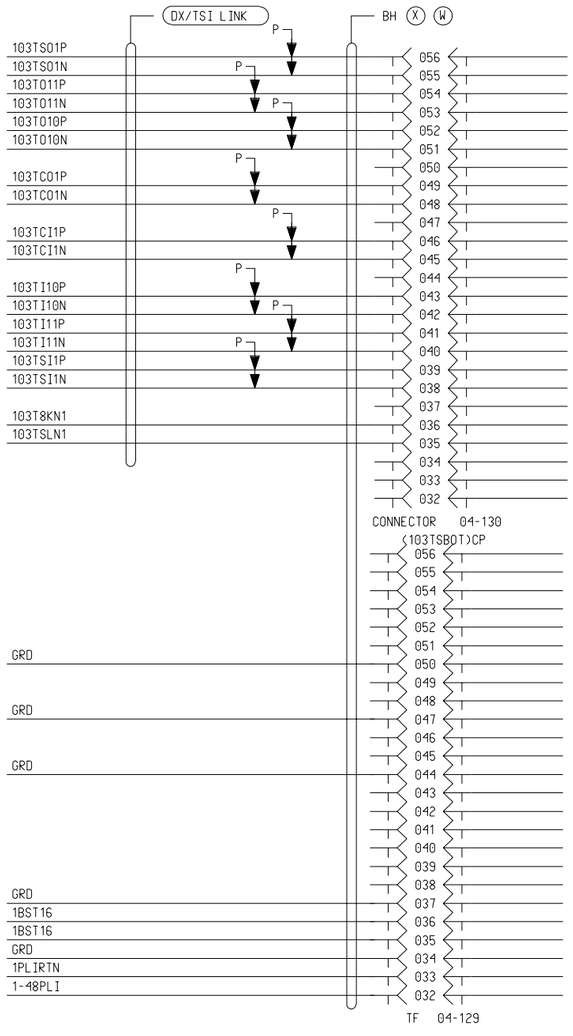


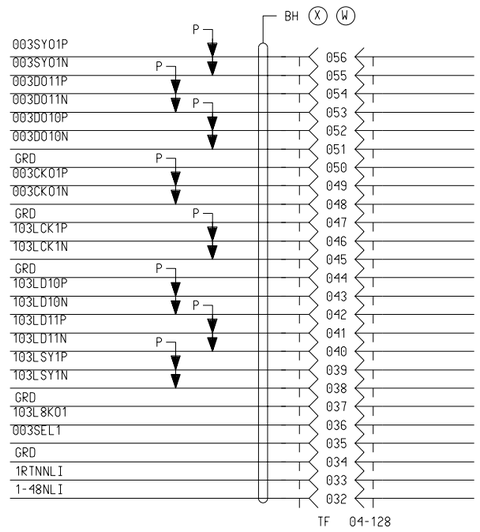


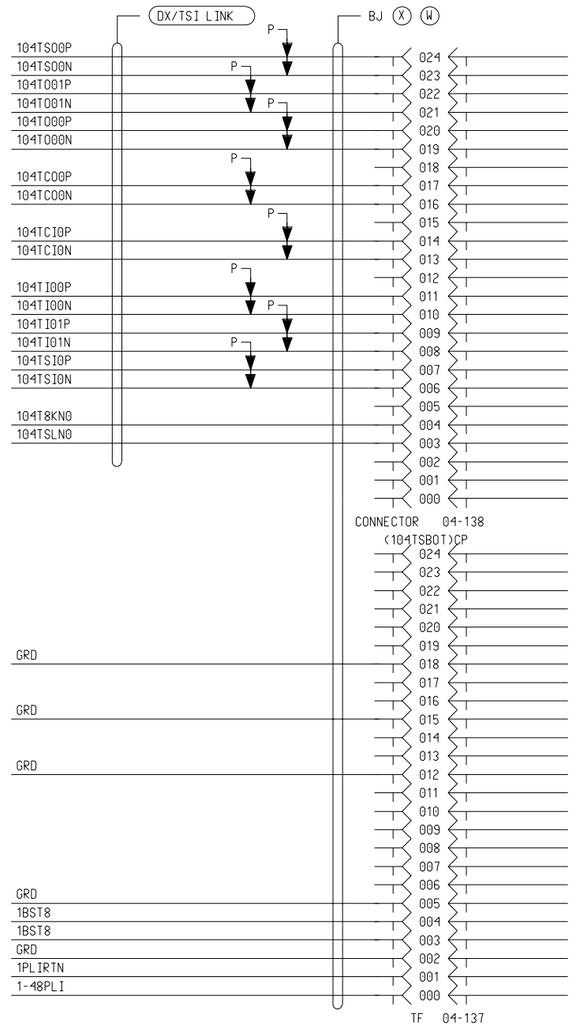
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G20

P/O CPSM XXX



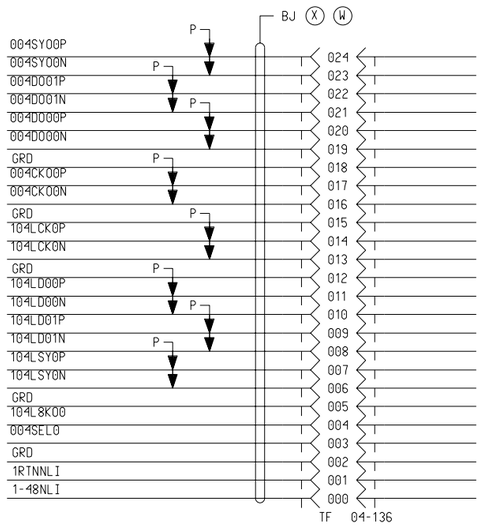


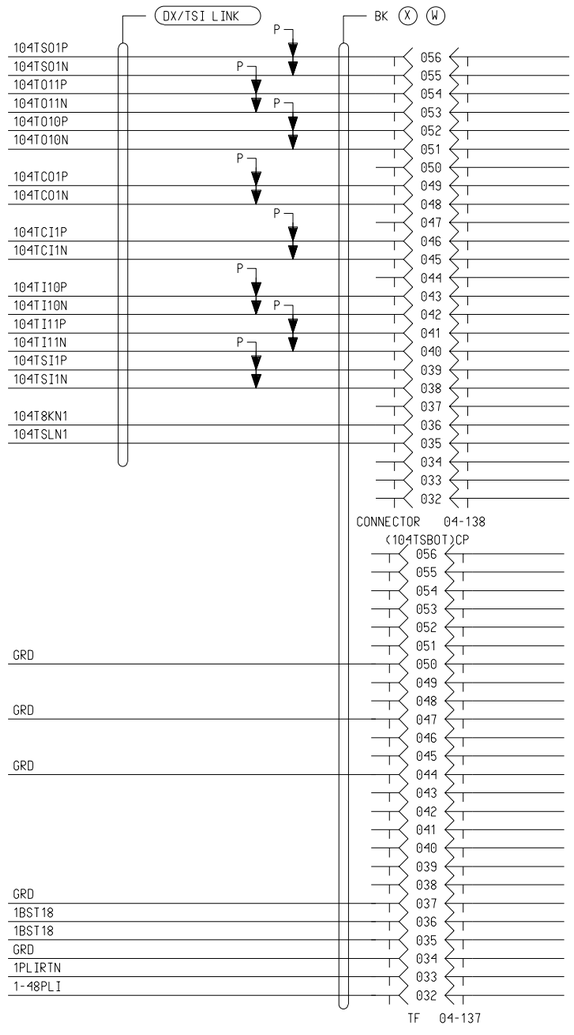


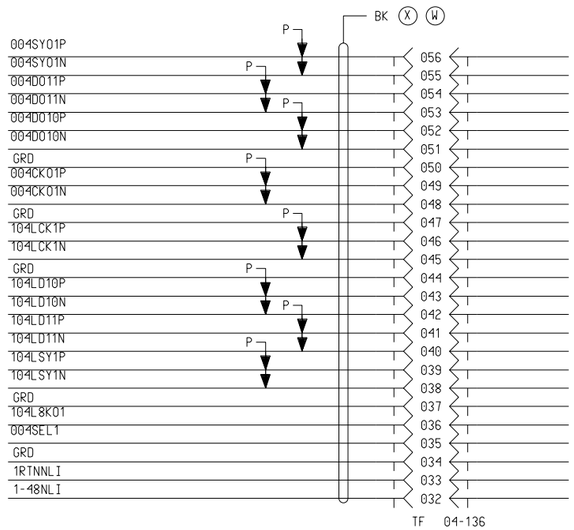
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G21

P/O CPSM XXX



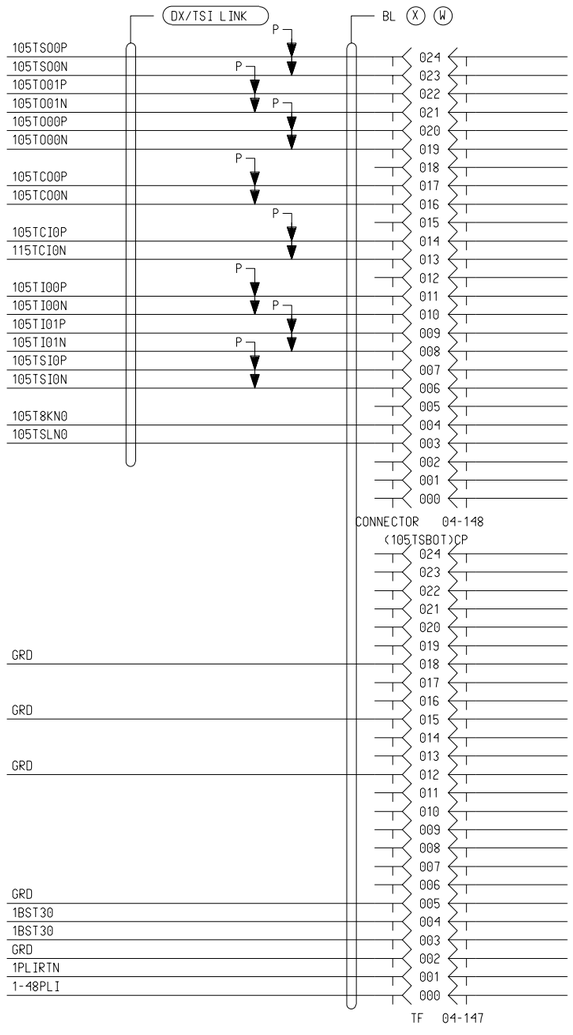


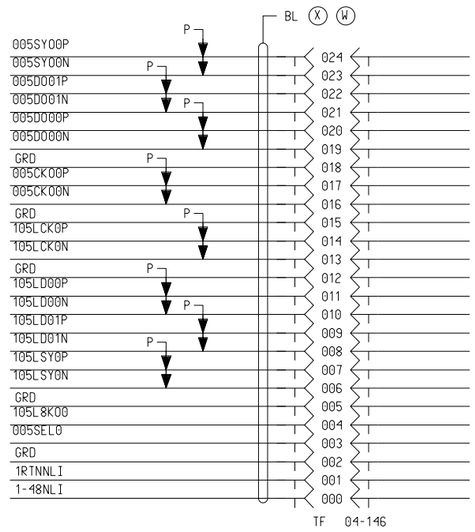


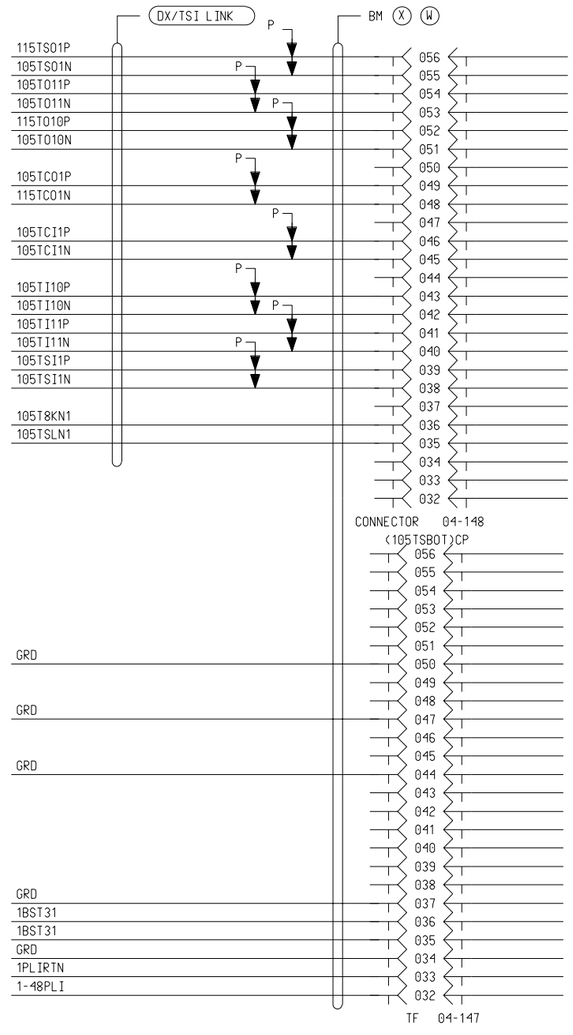
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G22

P/O CPSM XXX



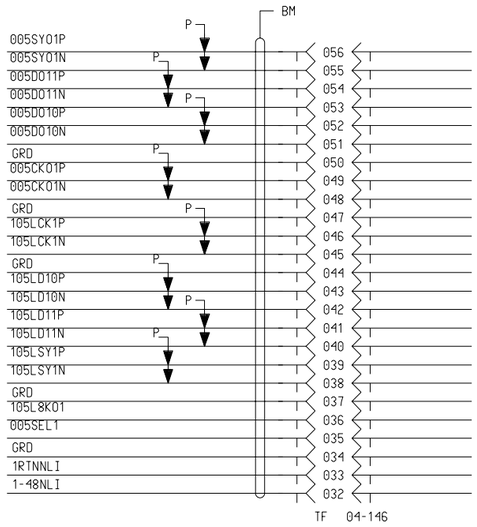


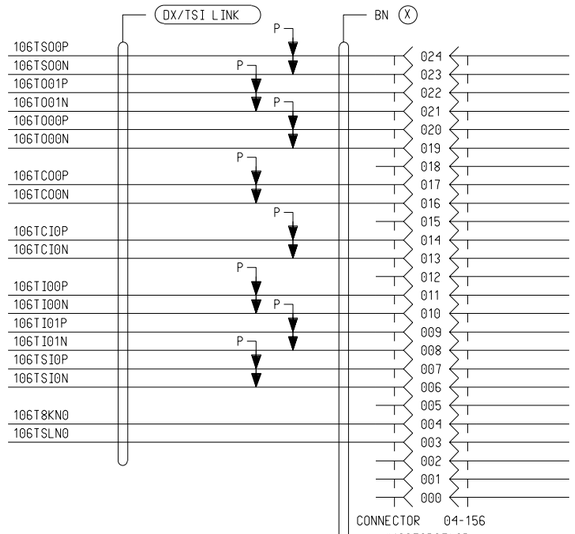


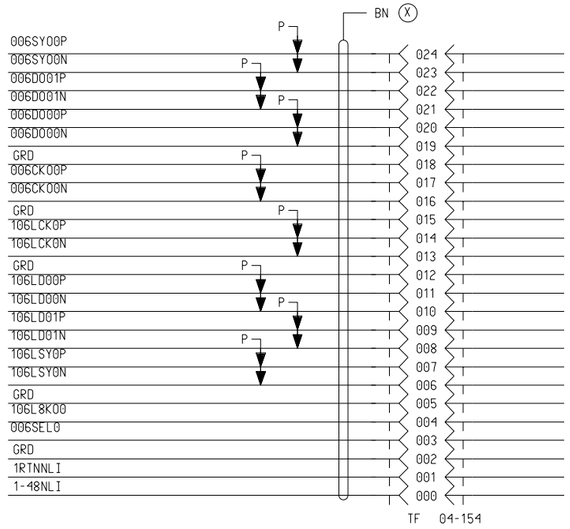
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G23

P/O CPSM XXX



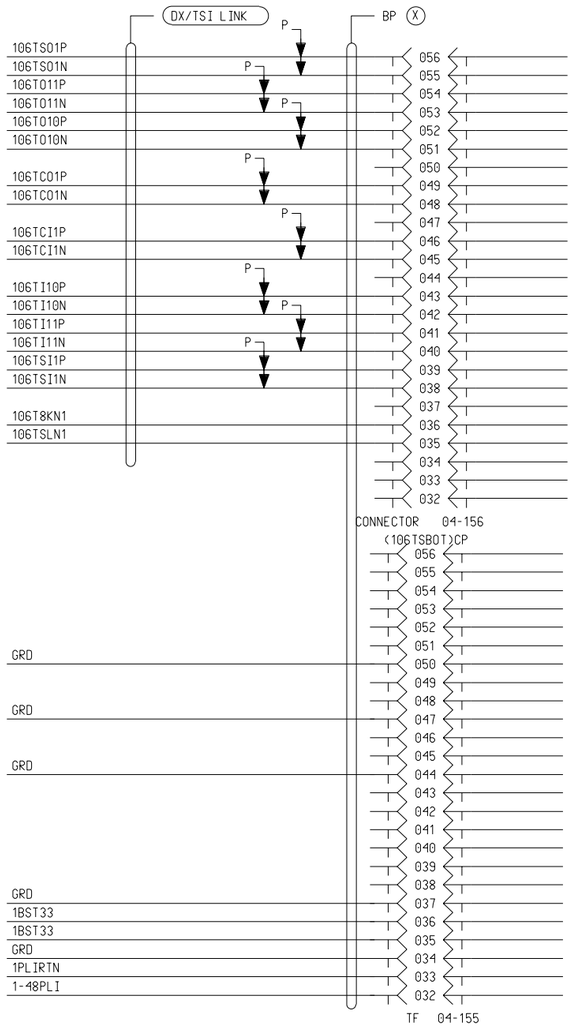


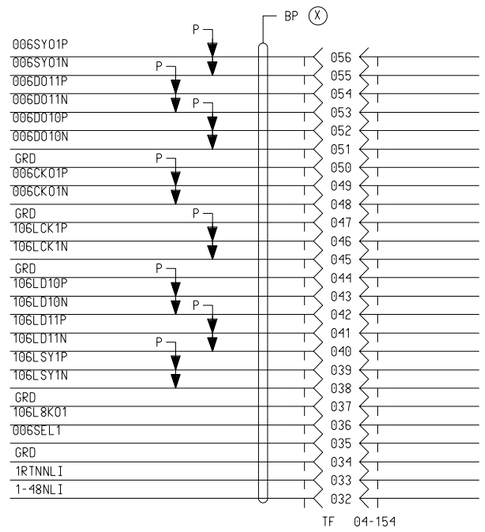


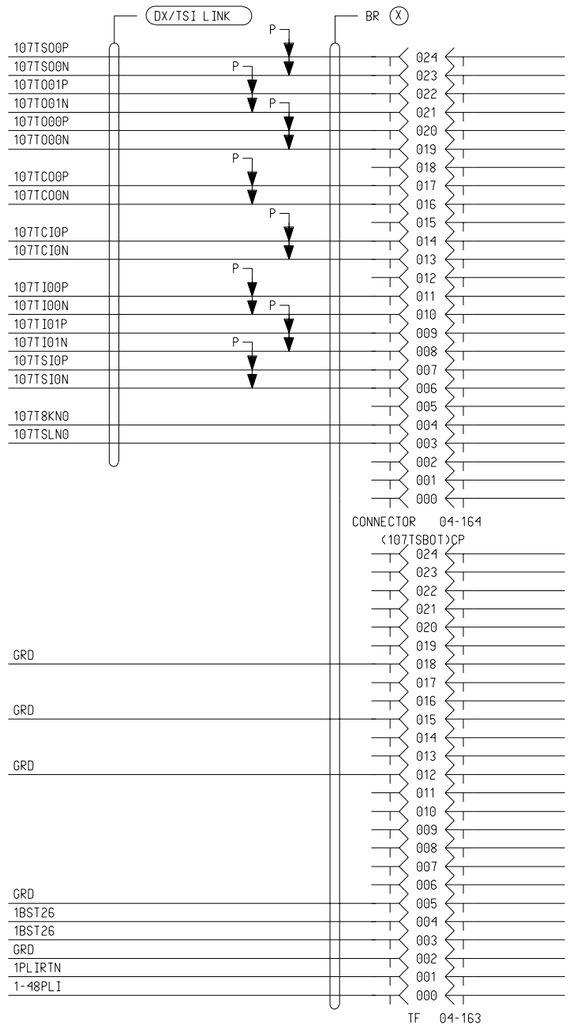
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G24

P/O CPSM XXX

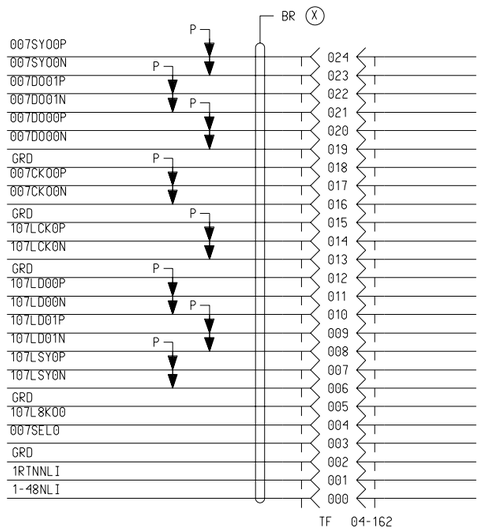


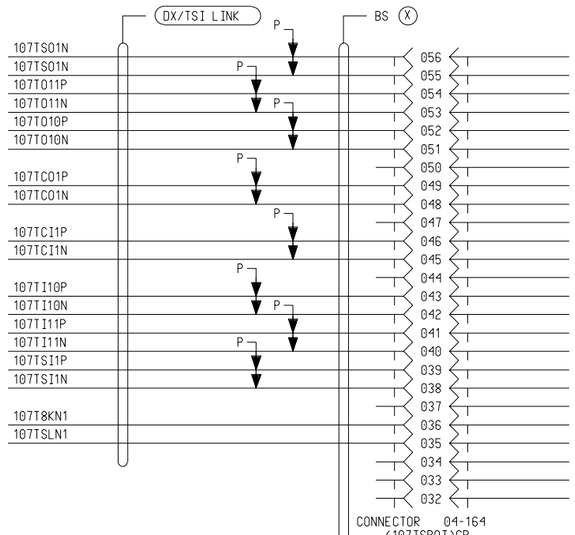


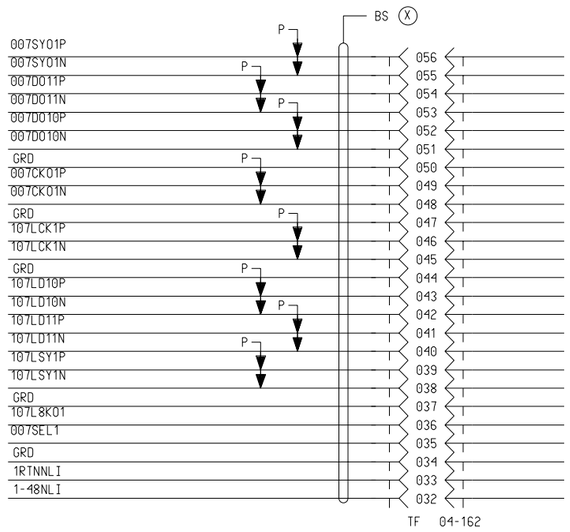


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G25



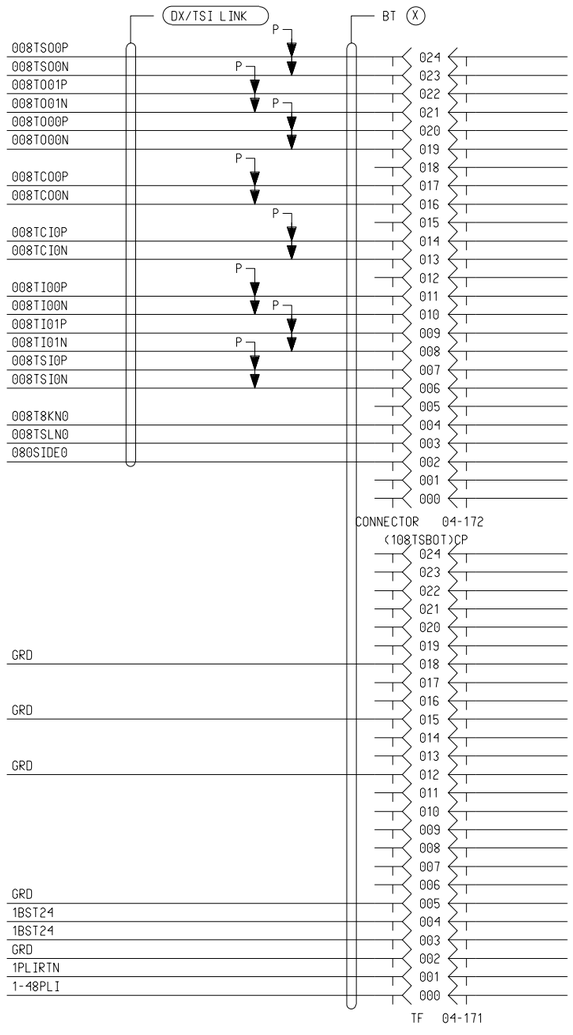


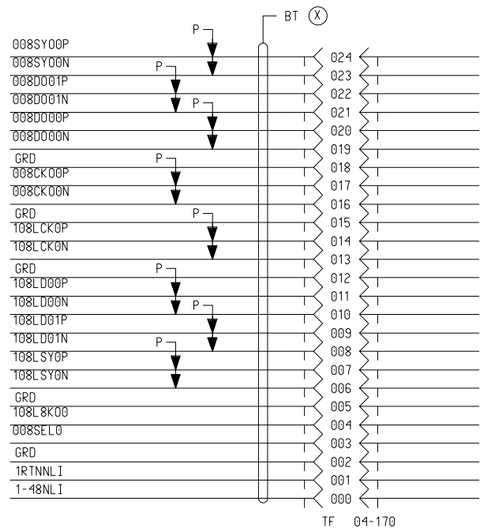


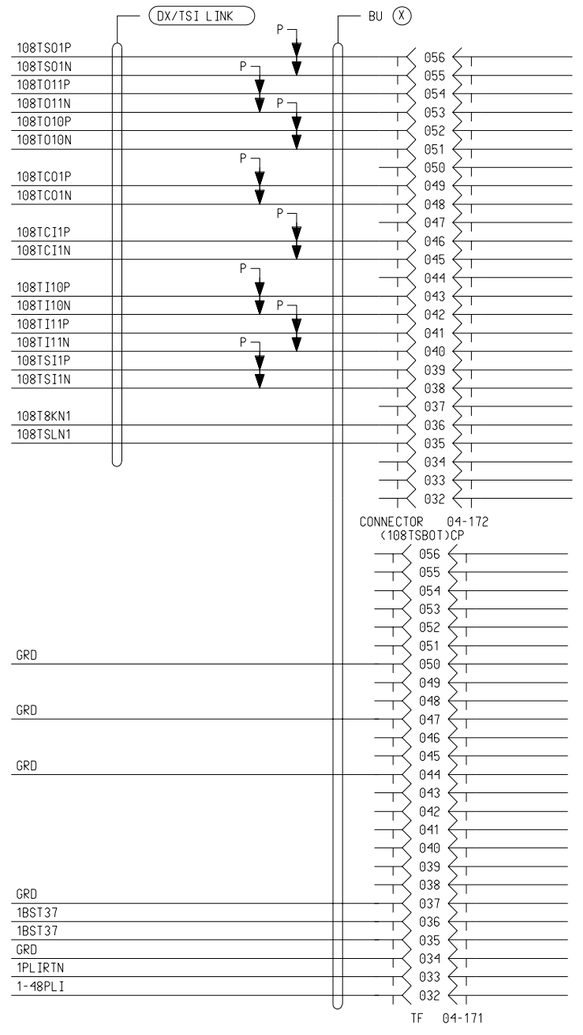
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G26

P/O CPSM XXX



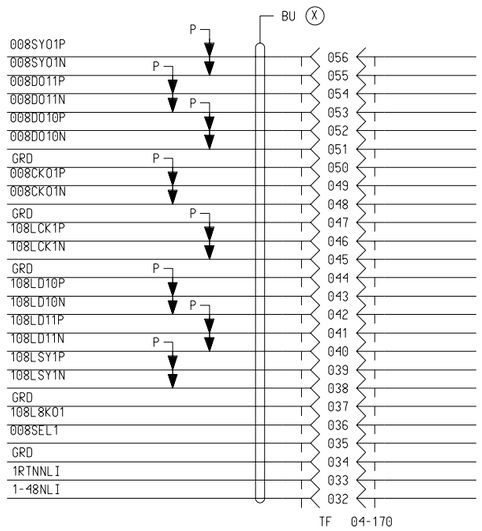


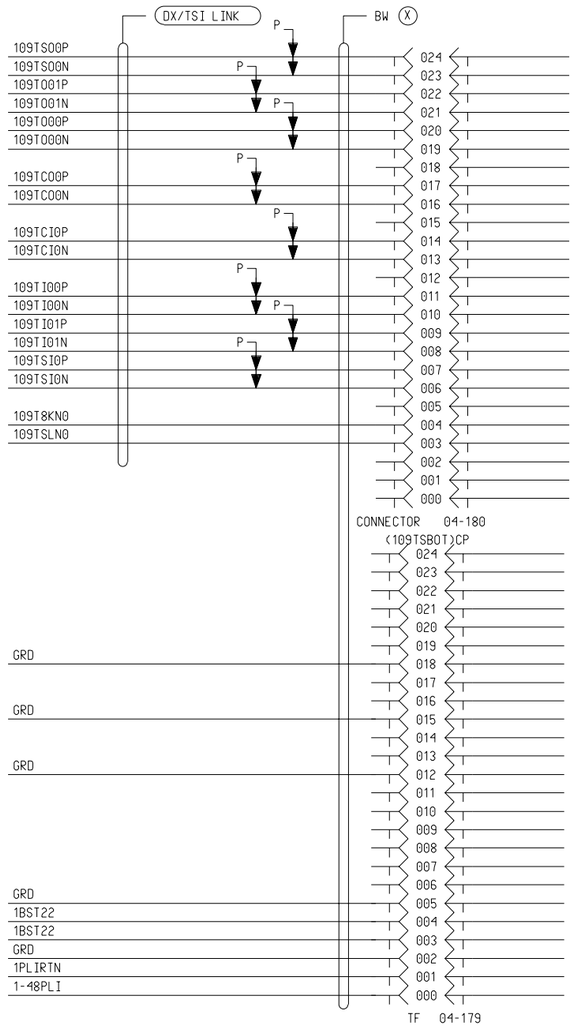


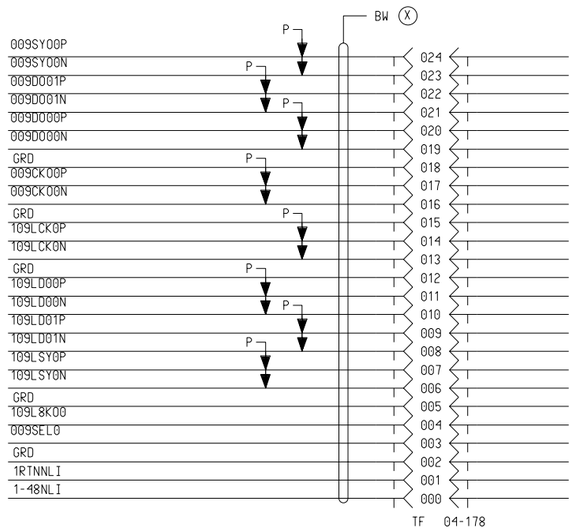
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G27

P/O CPSM XXX



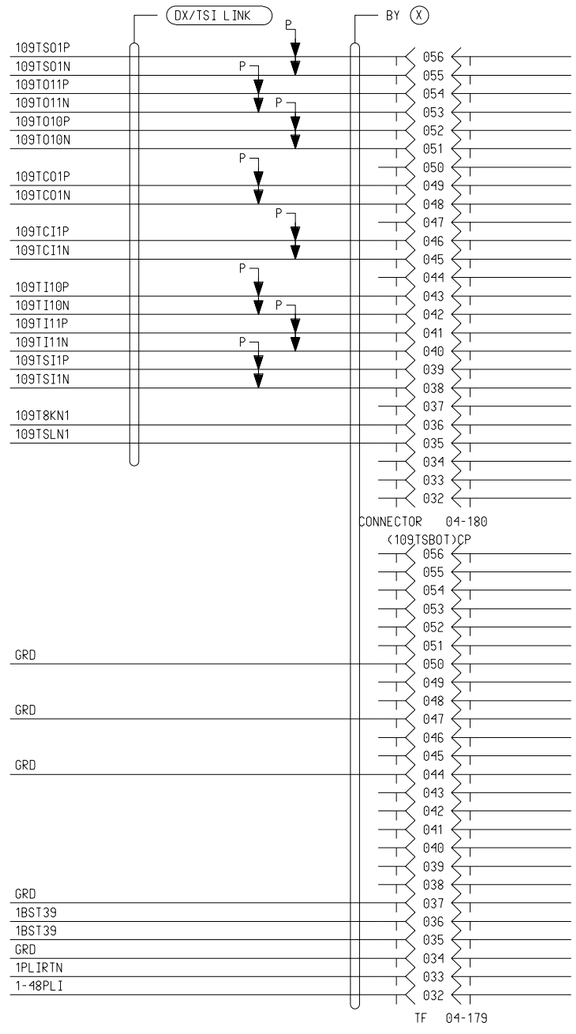


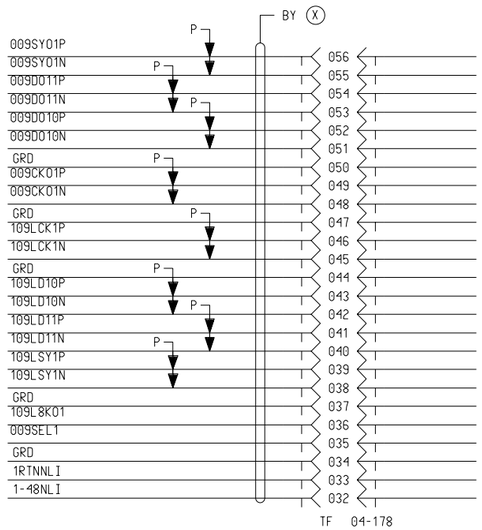


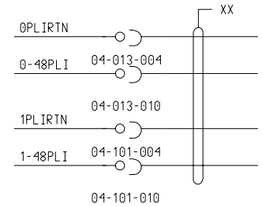
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G28

P/O CPSM XXX



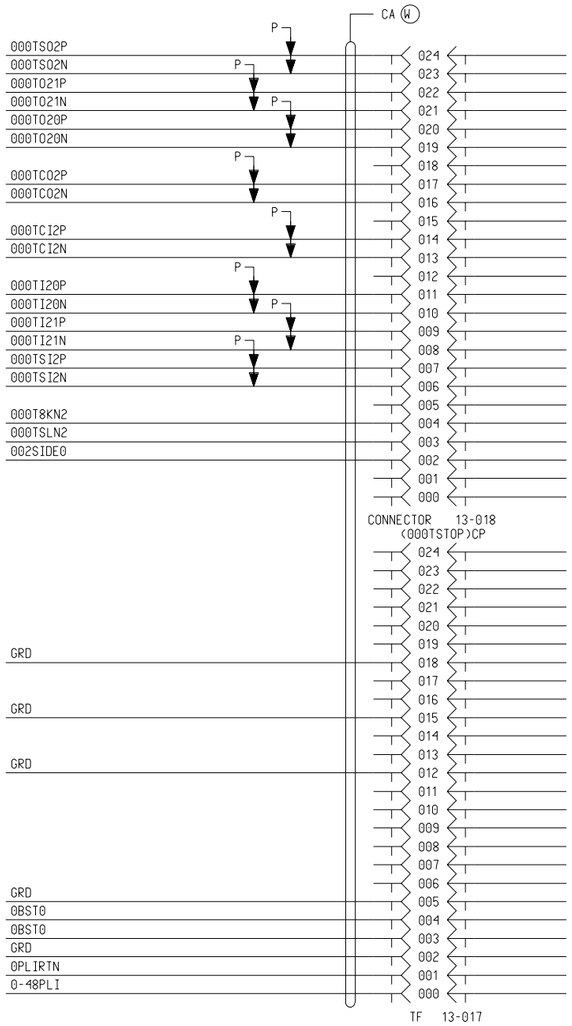


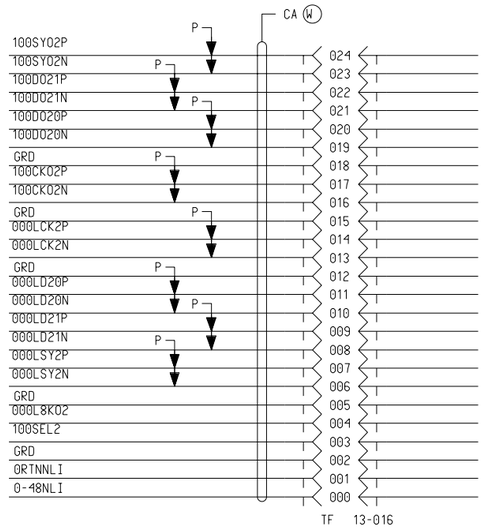


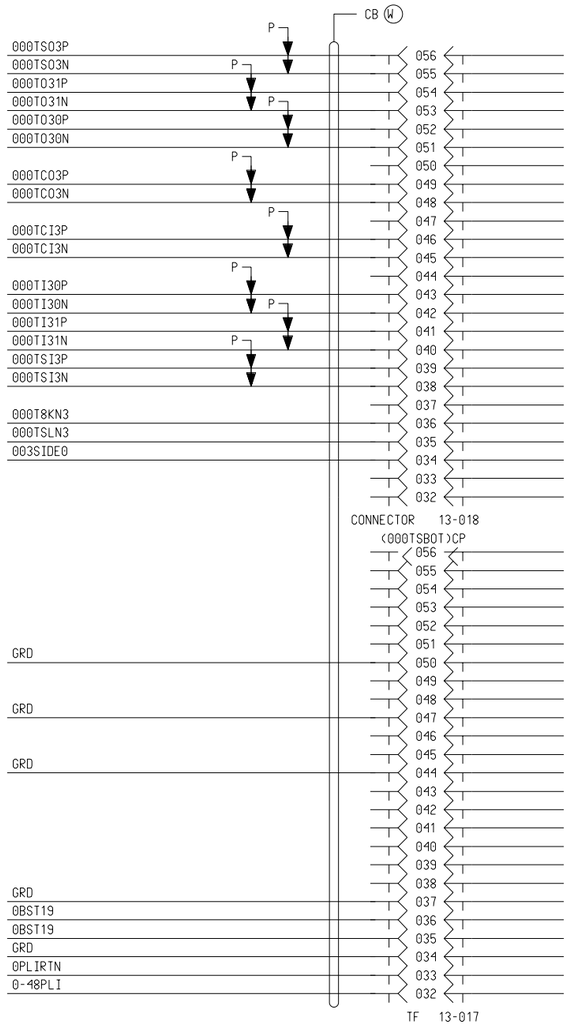
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G29

P/O CPSM XXX



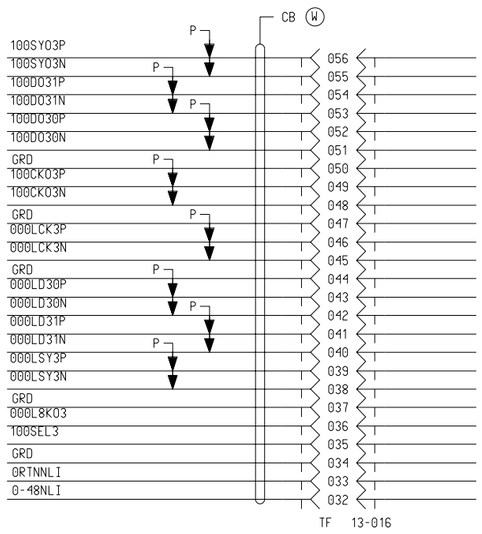


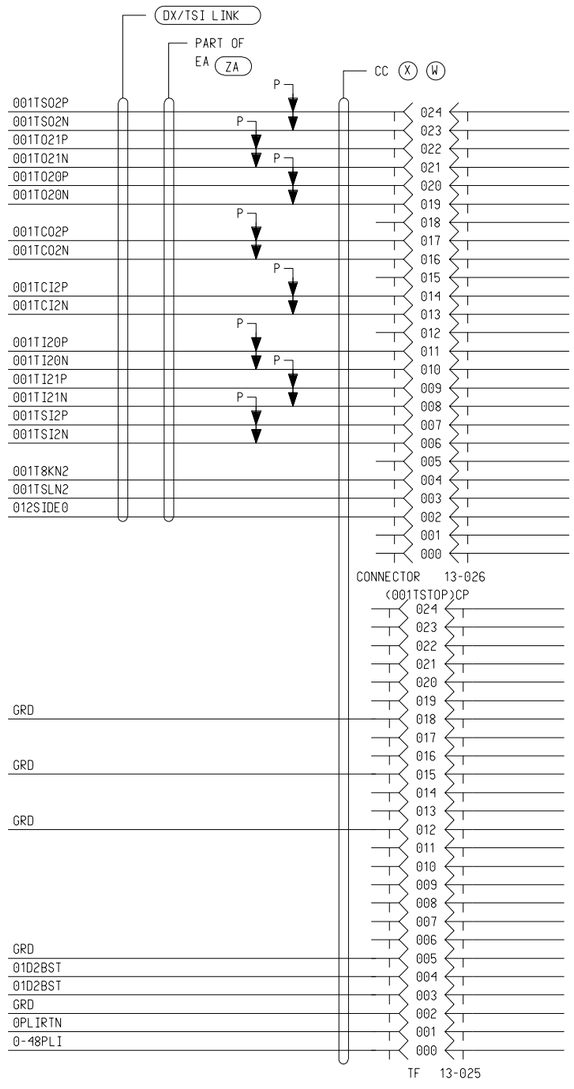


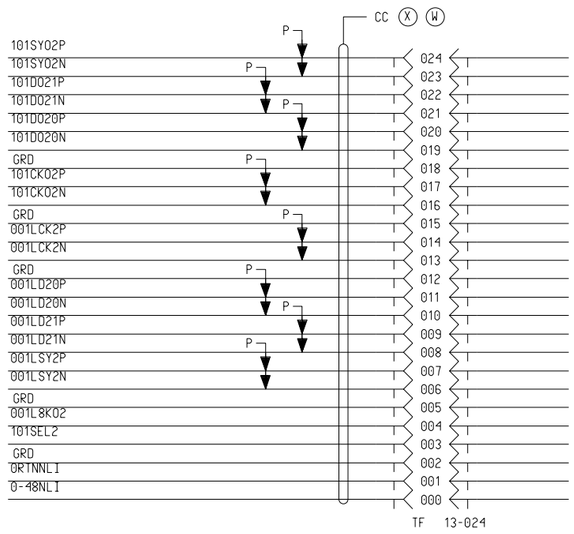
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE	ISSUE
	C2	6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G30

P/O CPSM XXX



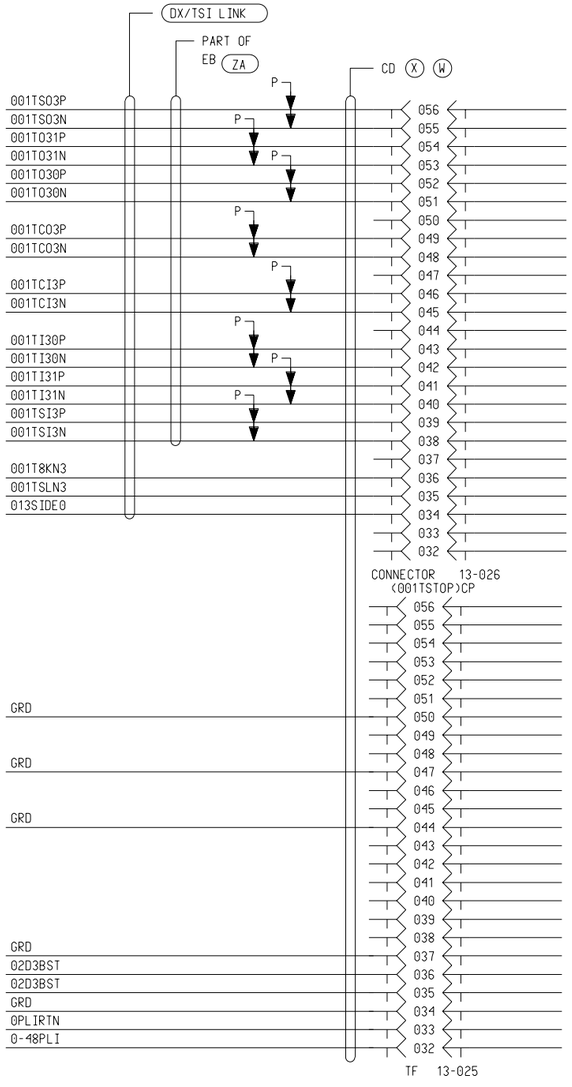


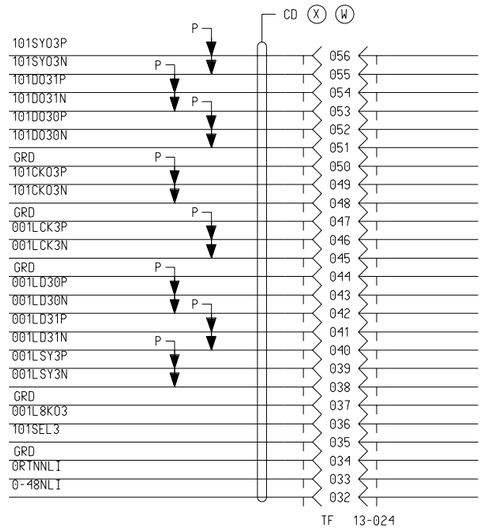


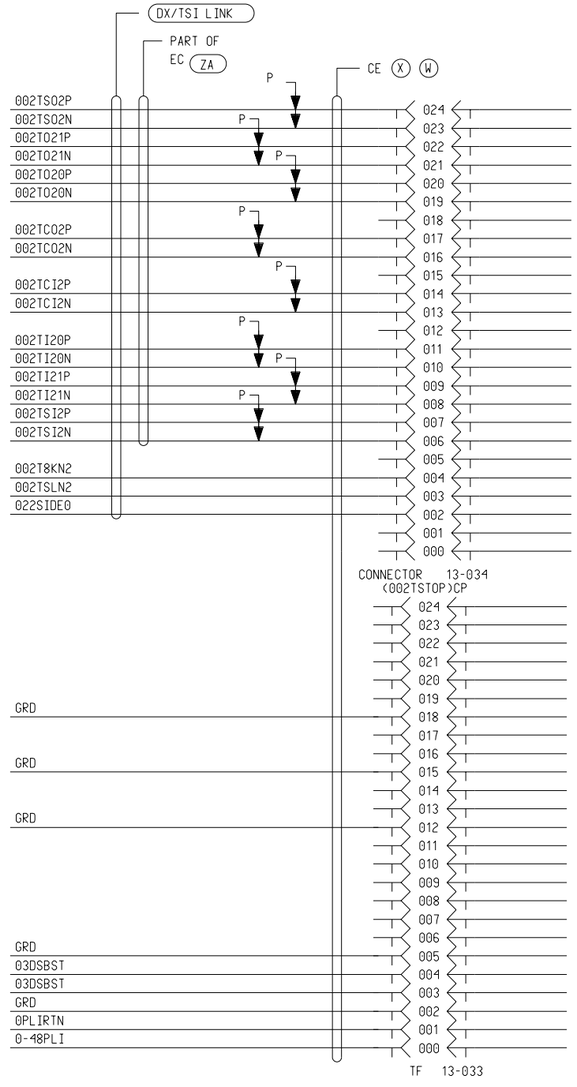
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G31

P/O CPSM XXX



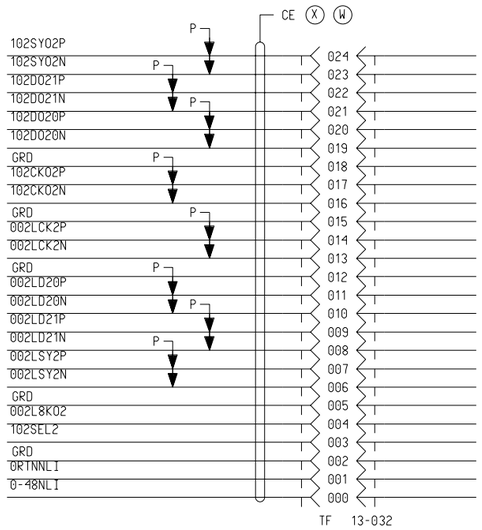


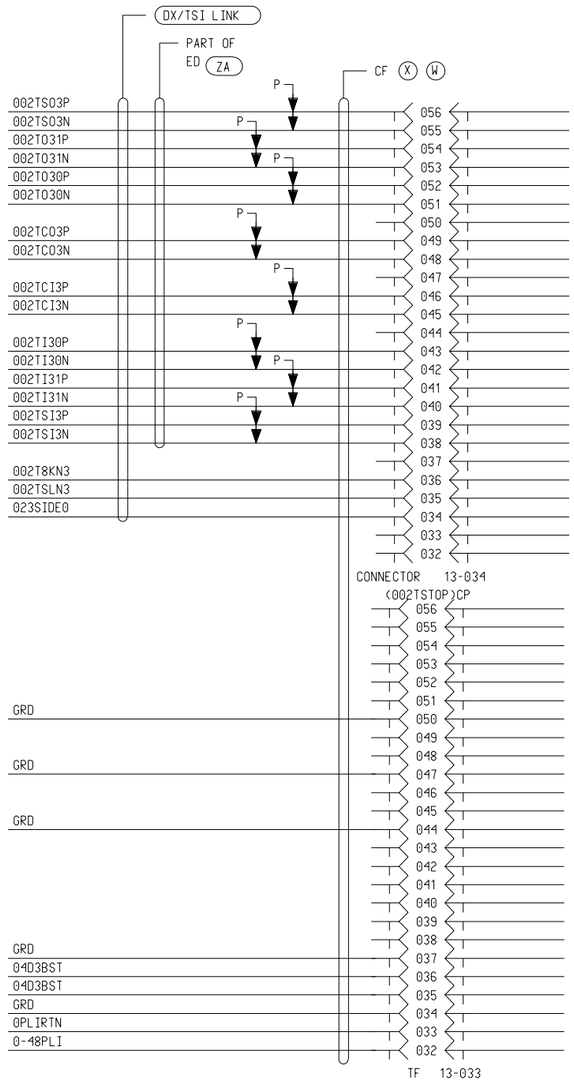


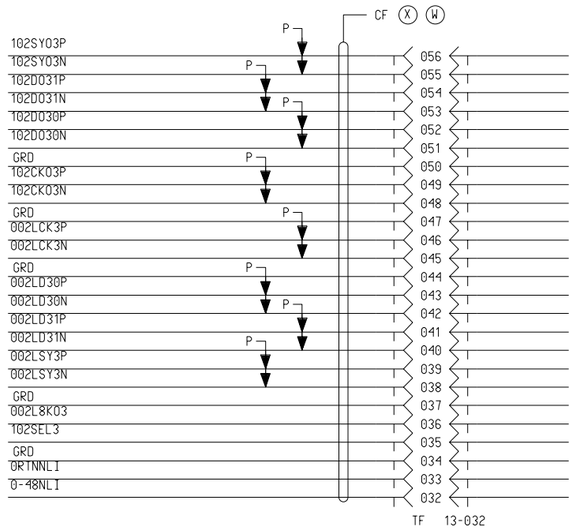
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G32

P/O CPSM XXX



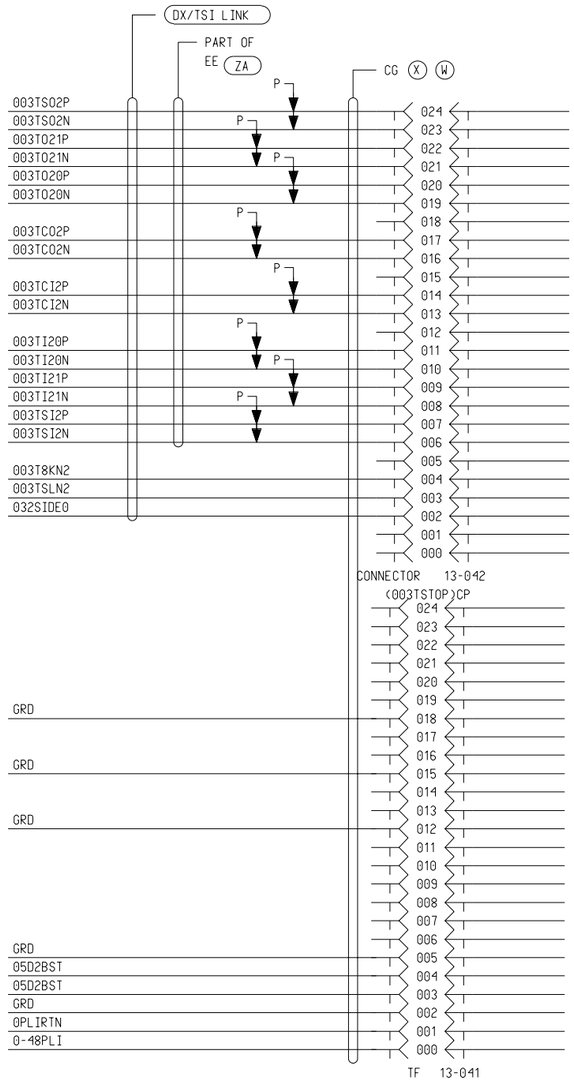


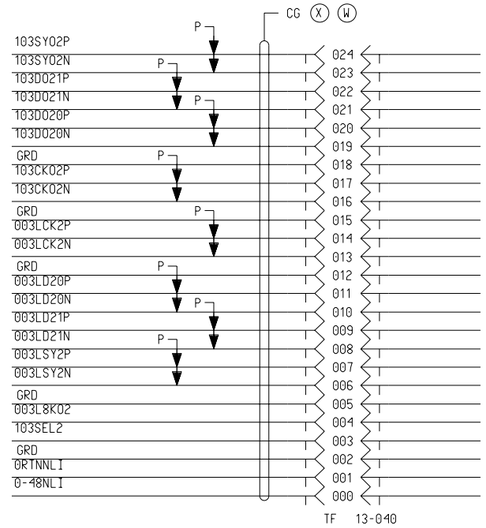


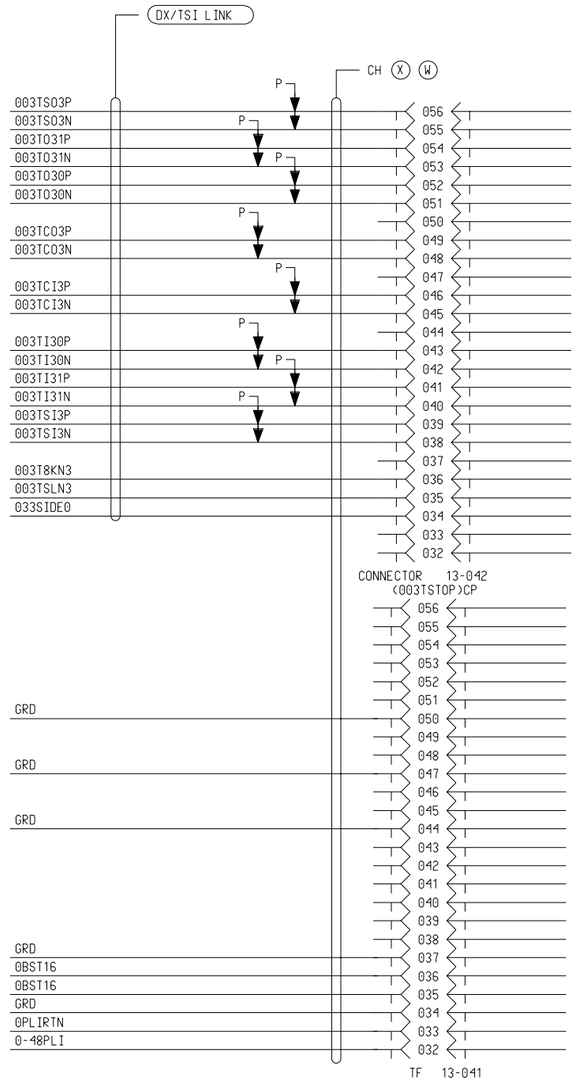
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G33

P/O CPSM XXX



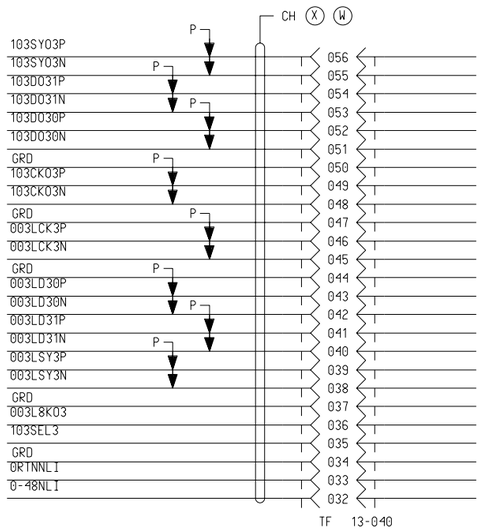


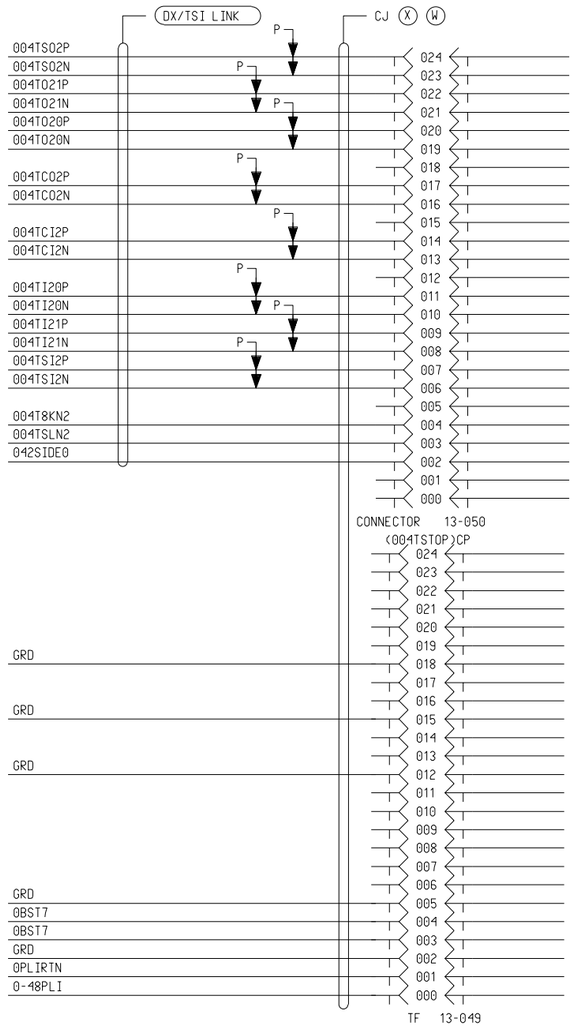


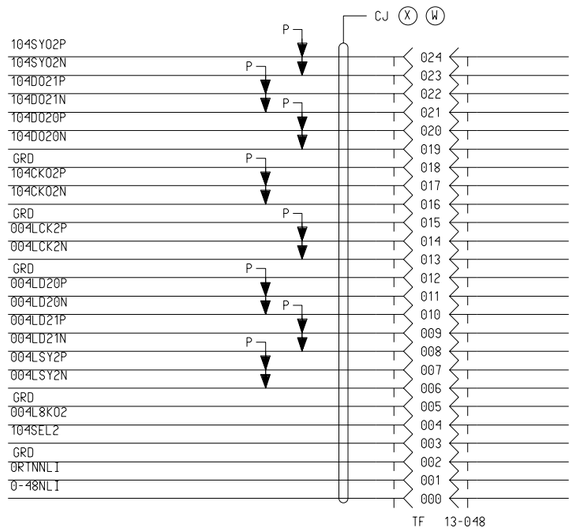
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G34

P/O CPSM XXX



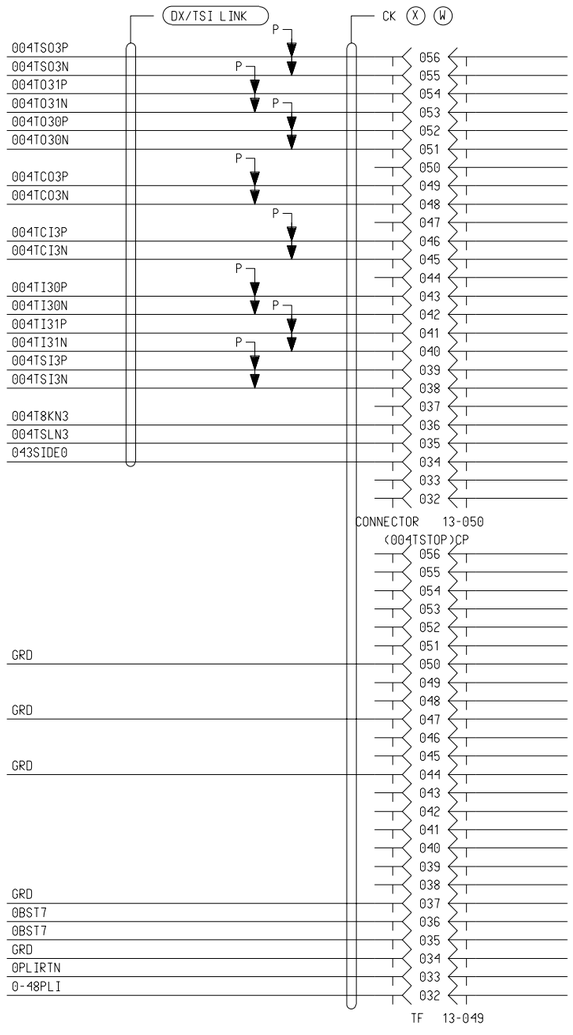


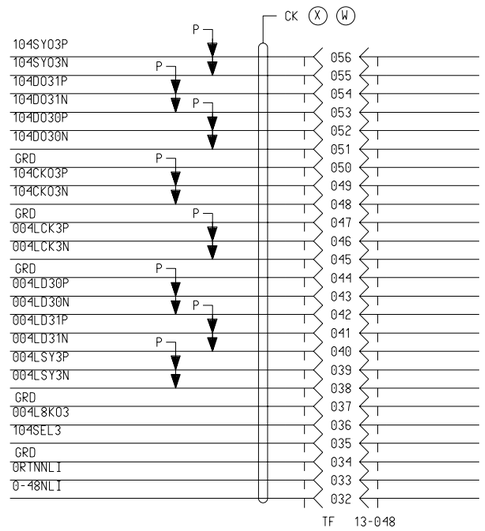


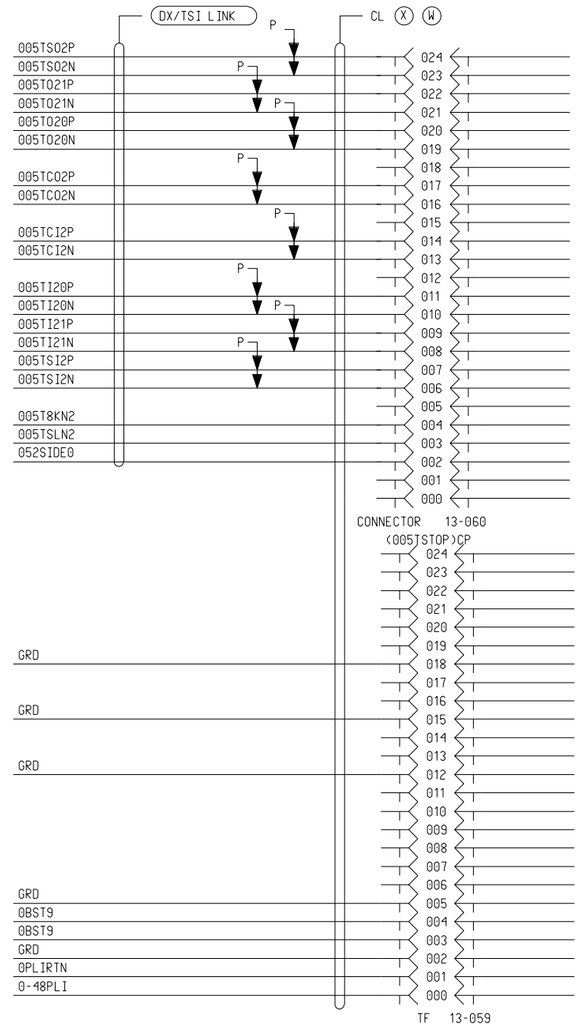
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G35

P/O CPSM XXX



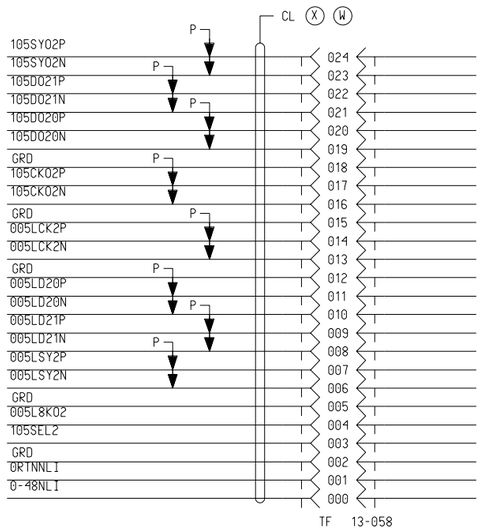


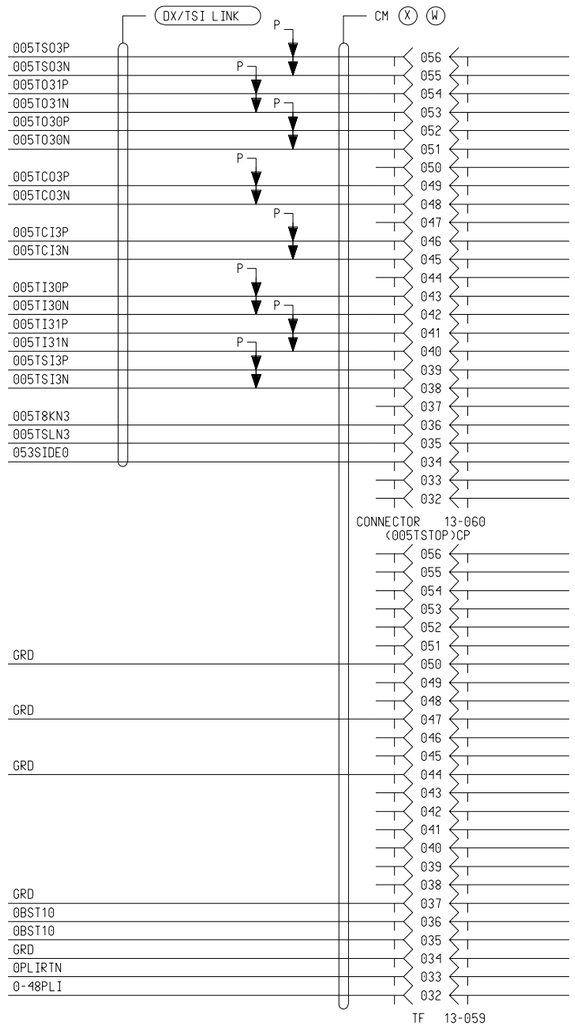


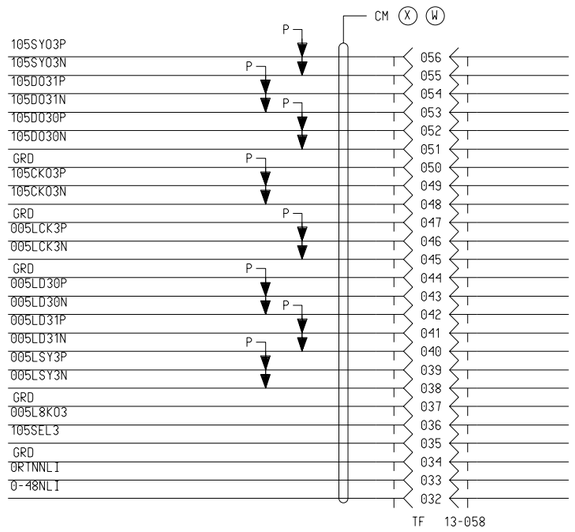
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G36

P/O CPSM XXX



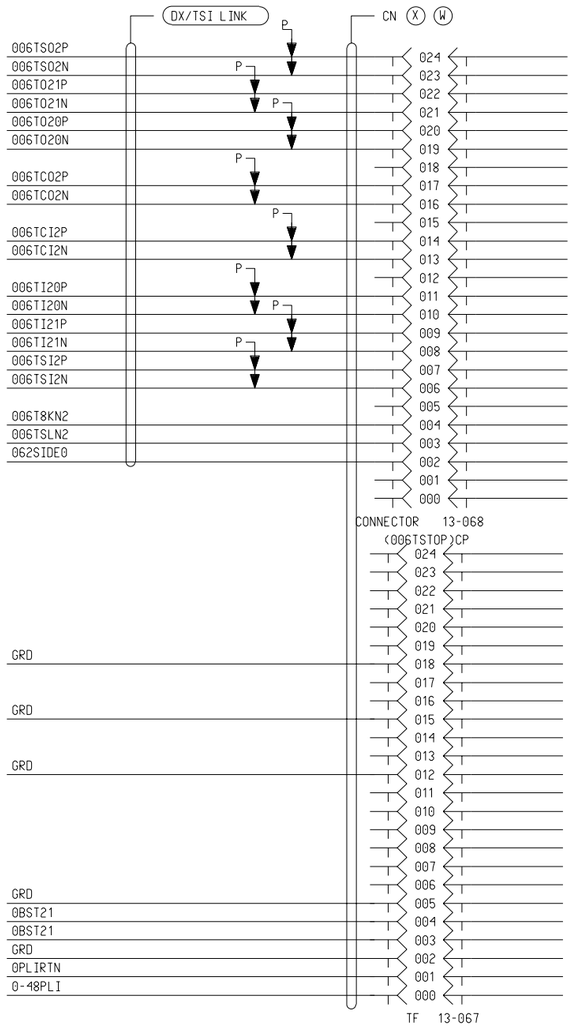


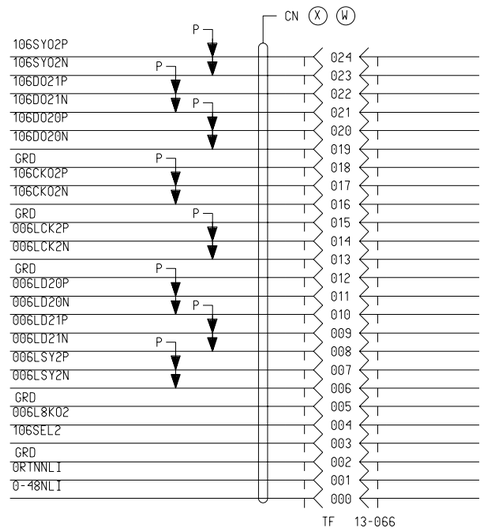


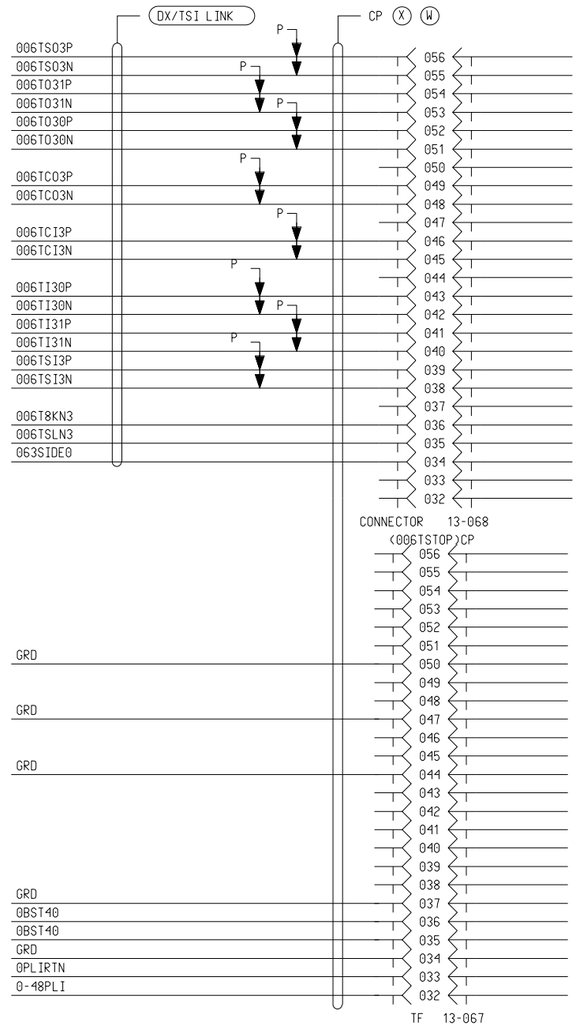
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G37

P/O CPSM XXX



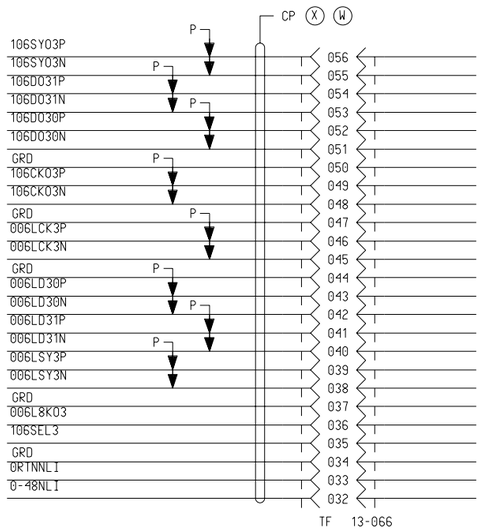


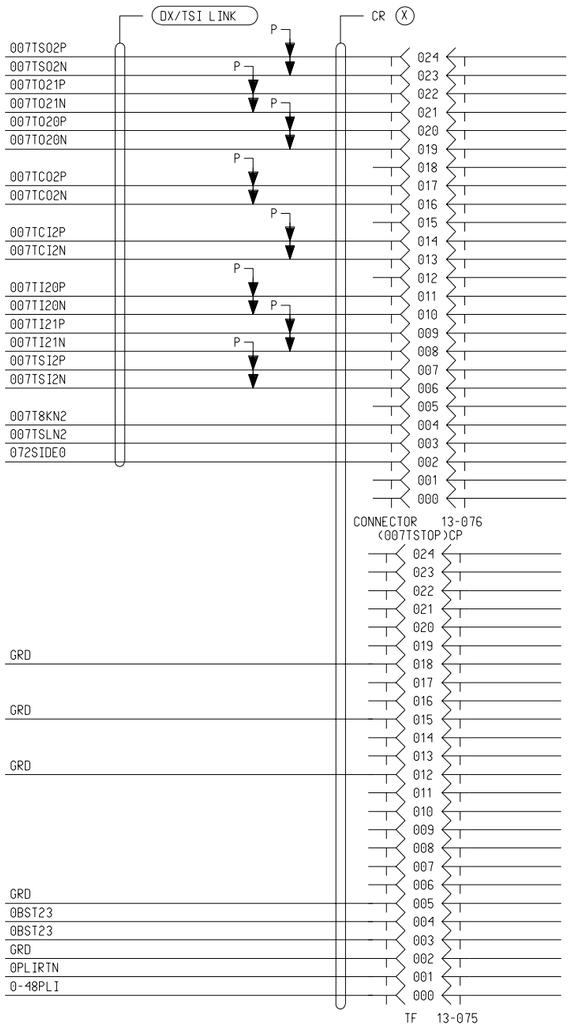


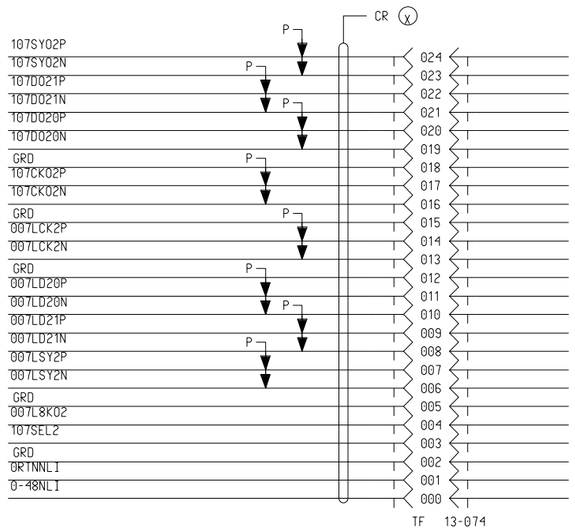
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G38

P/O CPSM XXX



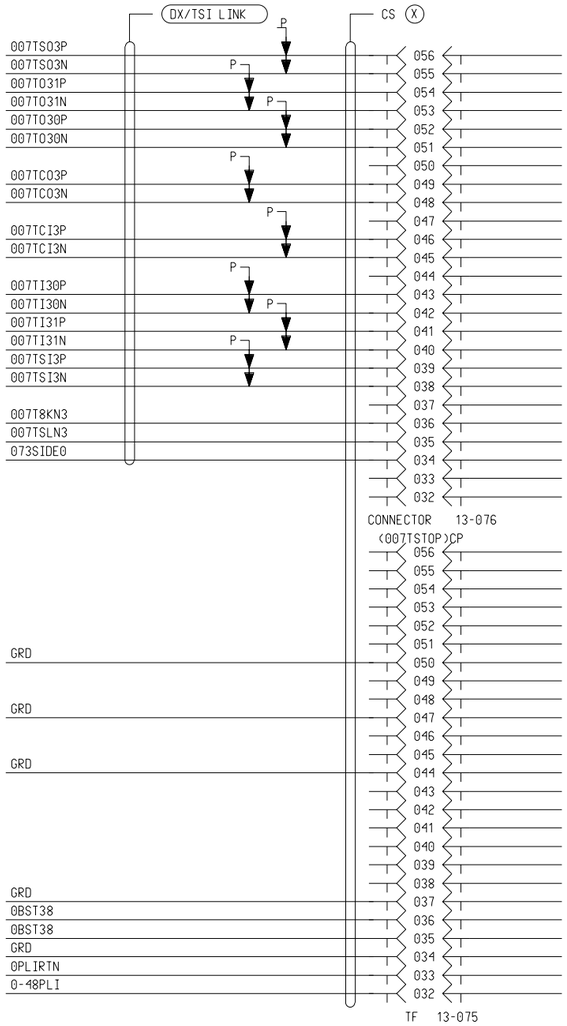


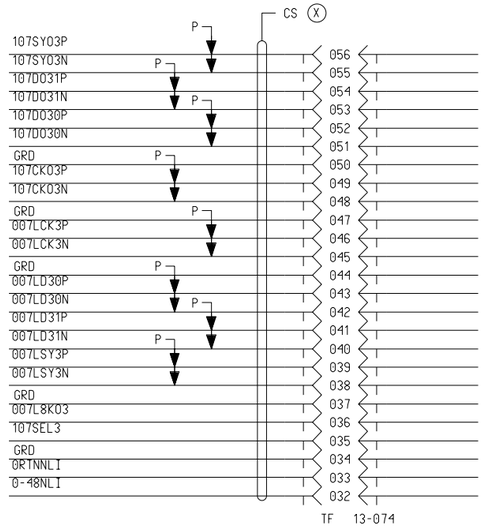


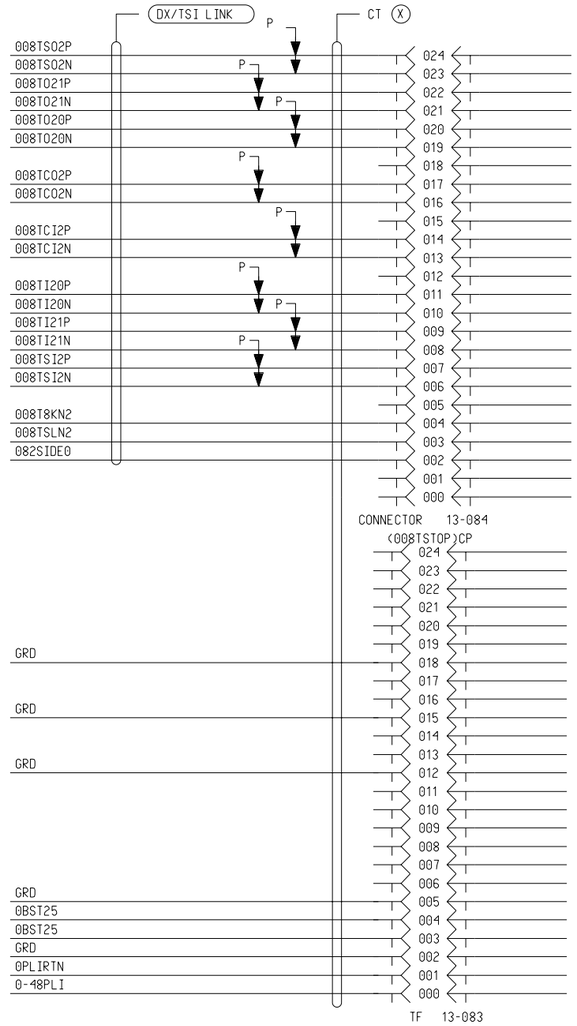
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G39

P/O CPSM XXX



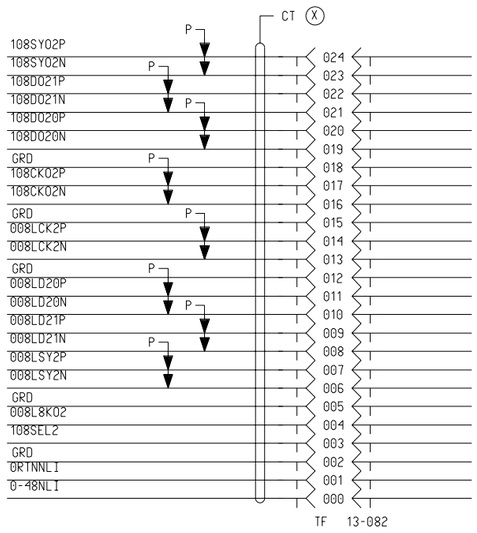


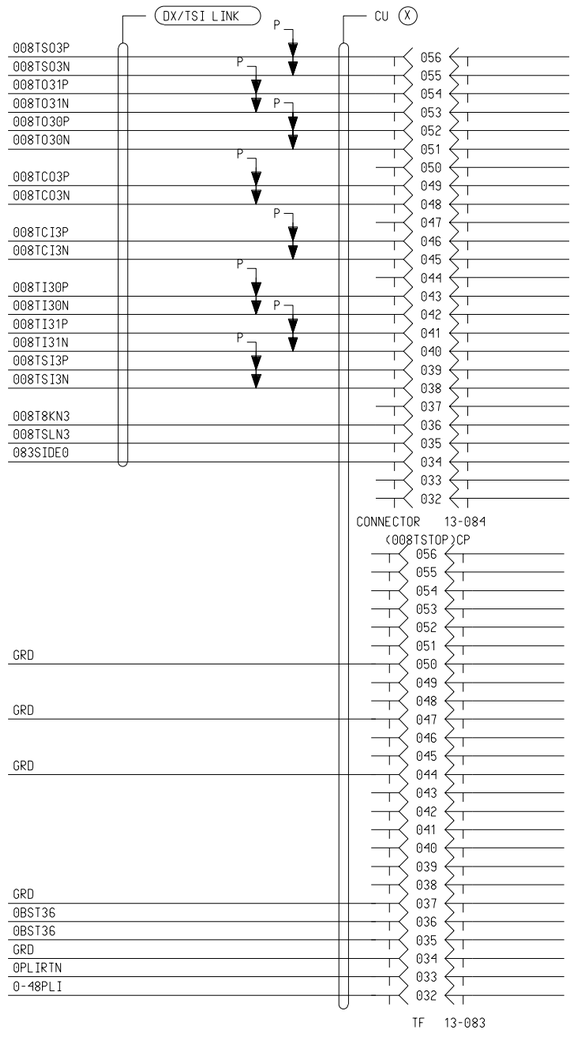


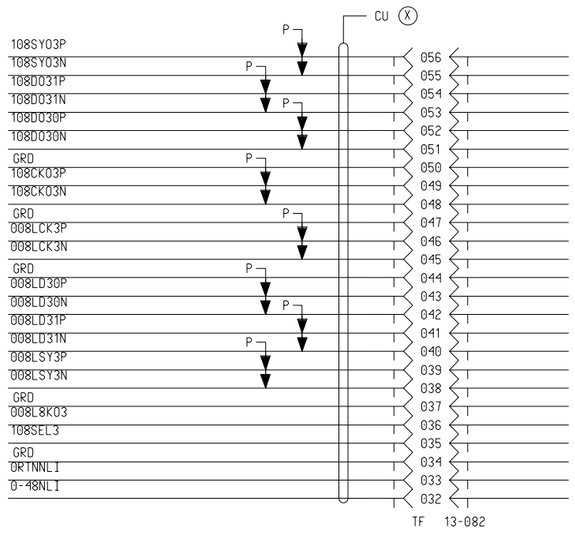
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G40

P/O CPSM XXX



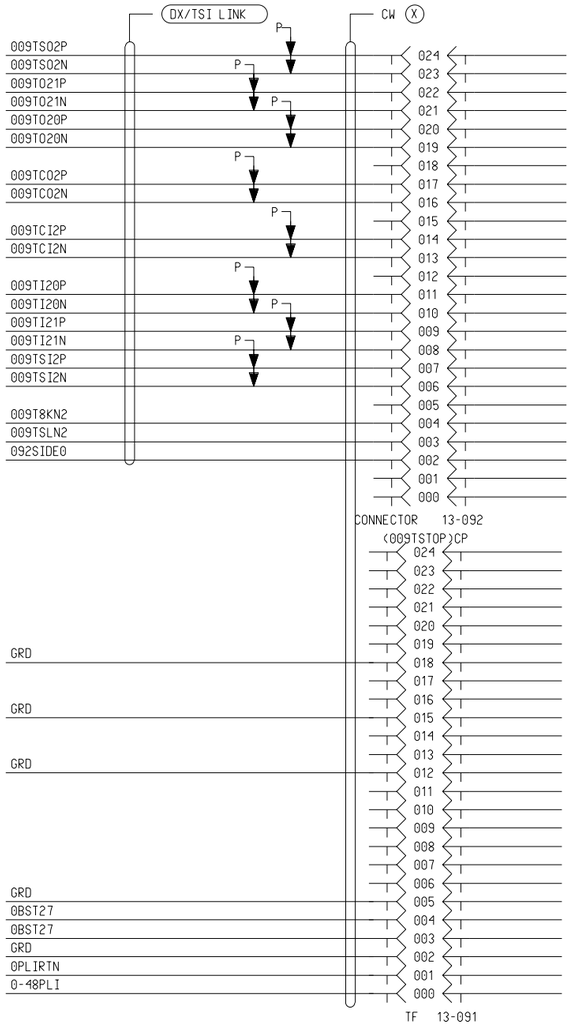


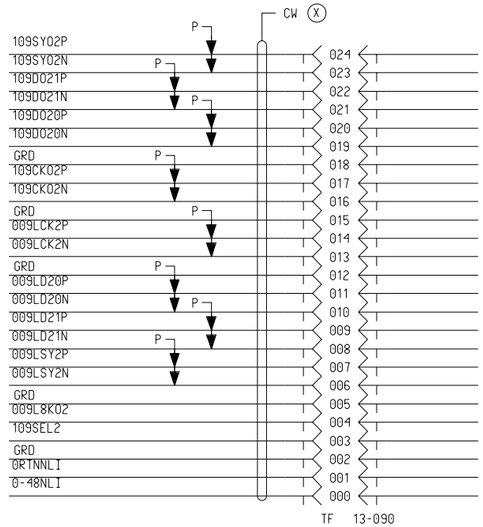


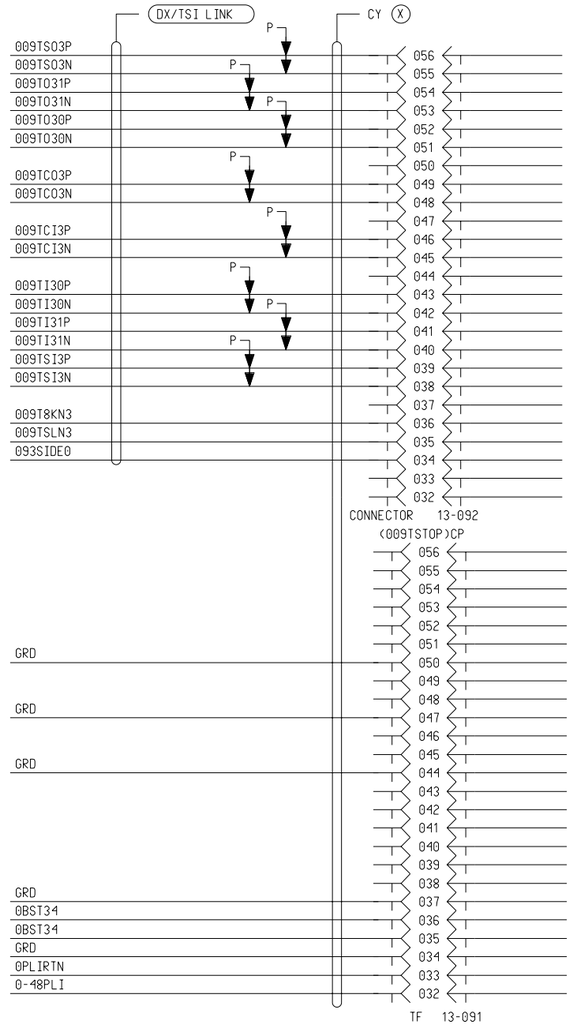
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G41

P/O CPSM XXX



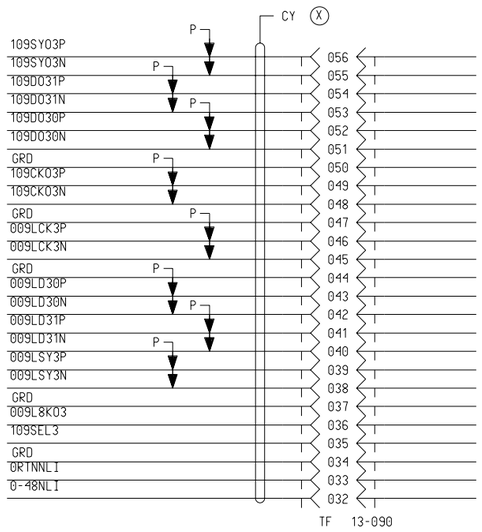


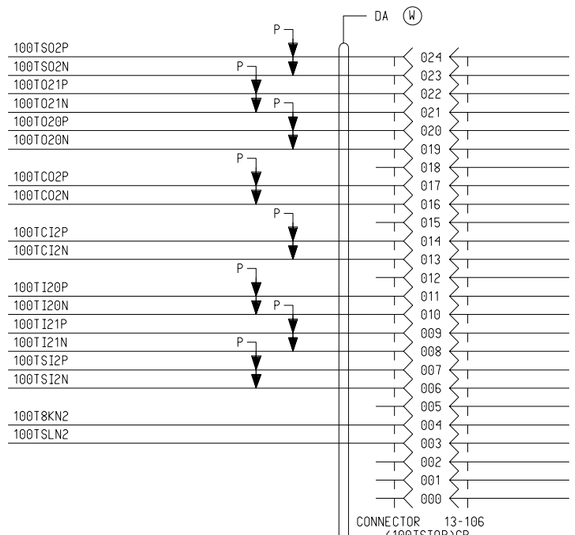


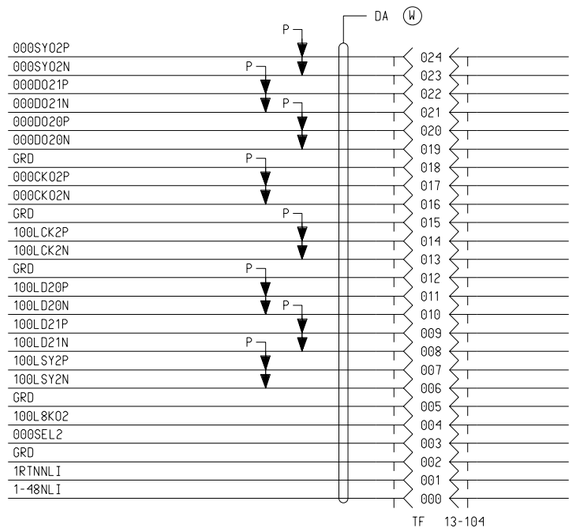
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE	ISSUE
	C2	6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G42

P/O CPSM XXX



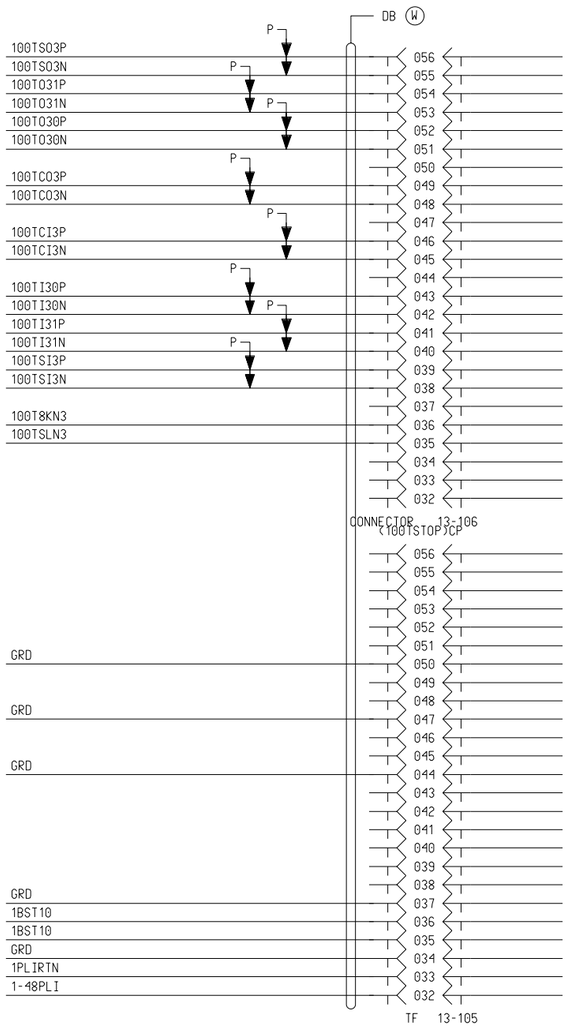


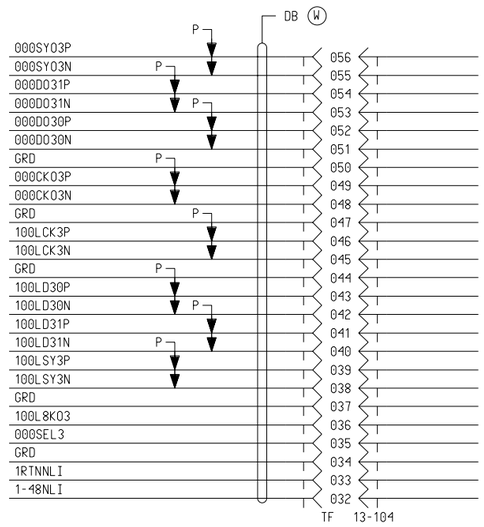


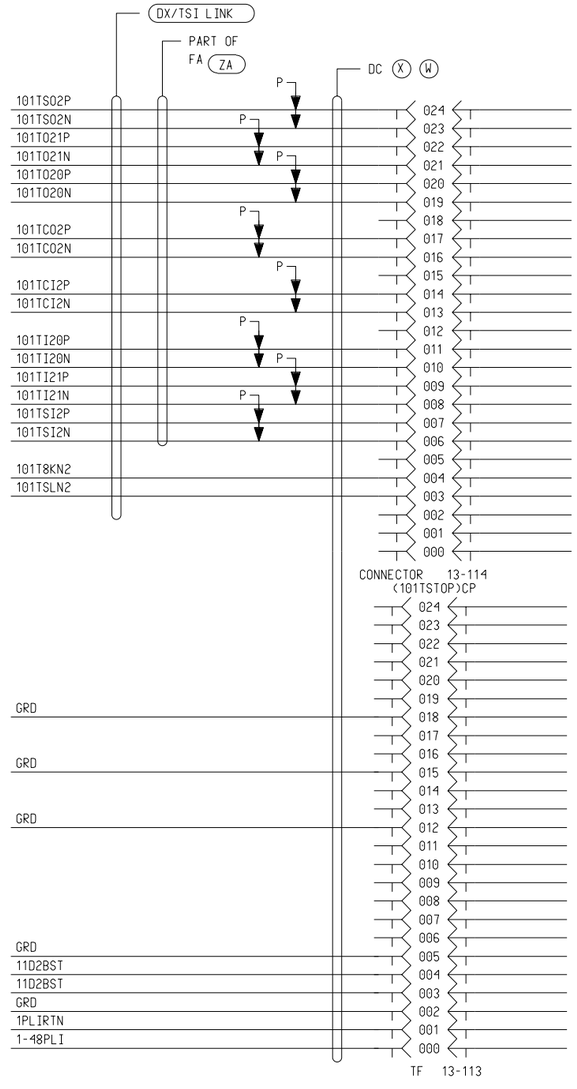
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G43

P/O CPSM XXX



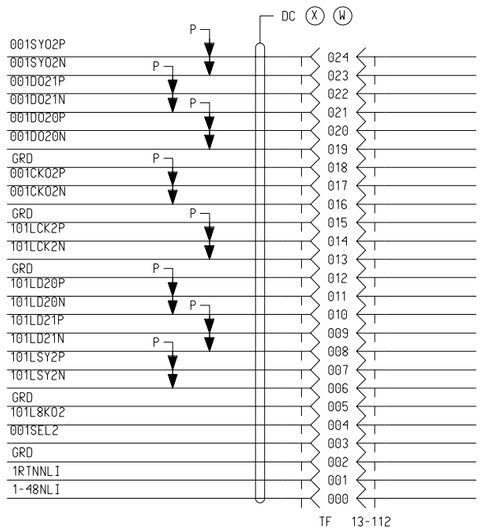


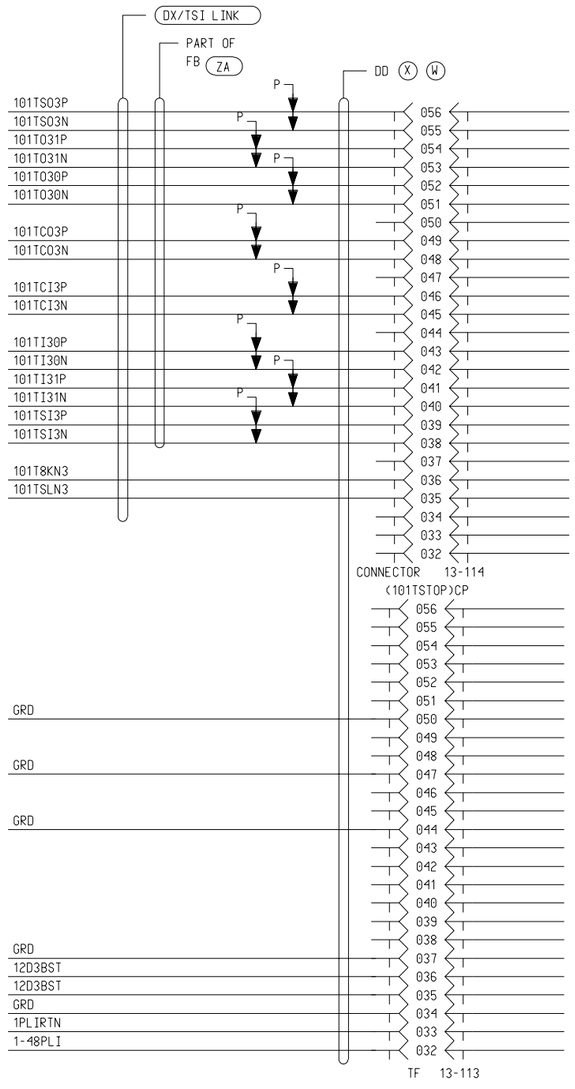


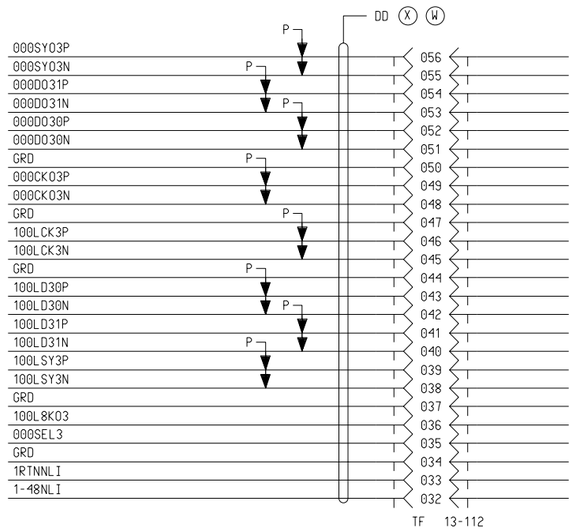
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET G44

P/O CPSM XXX



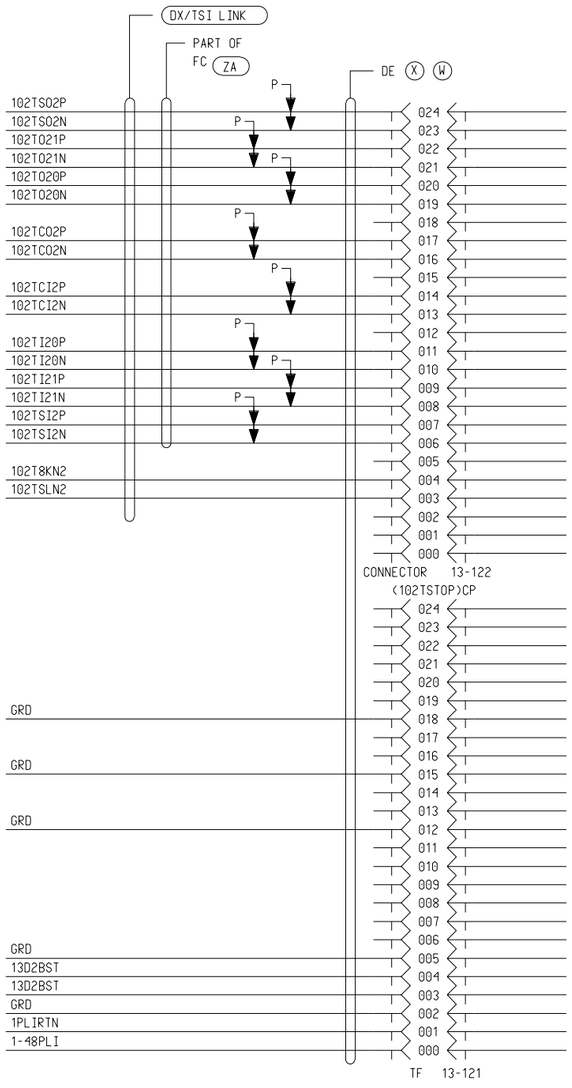


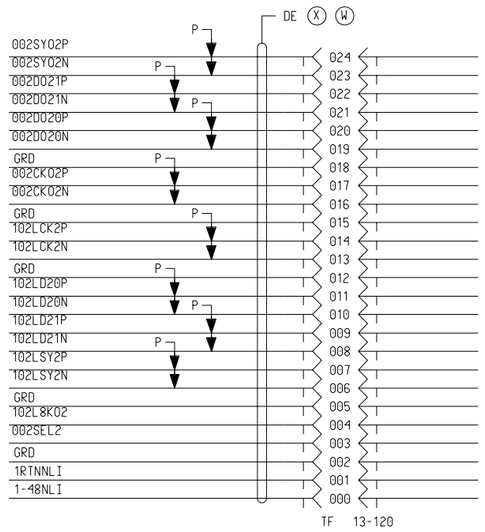


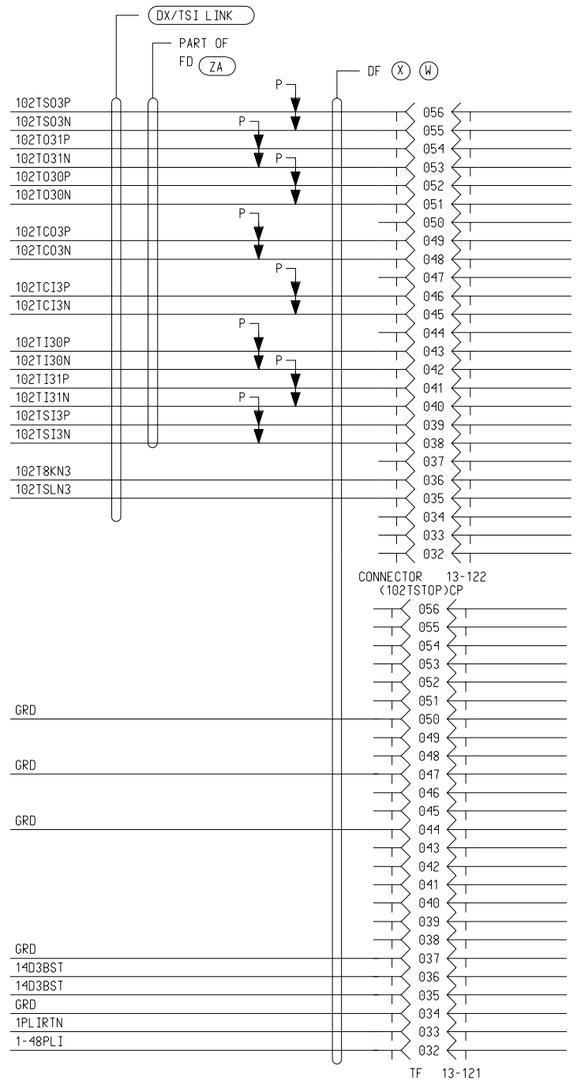
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G45

P/O CPSM XXX



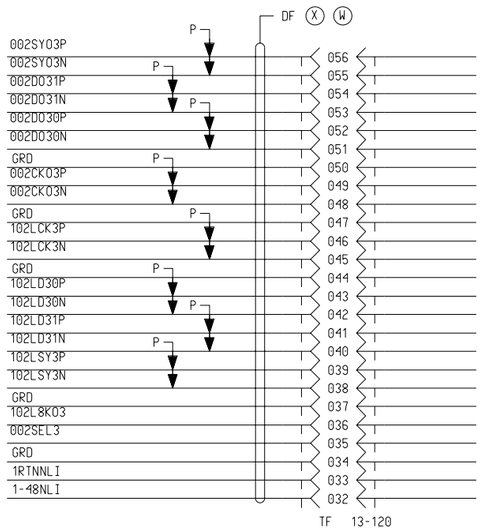


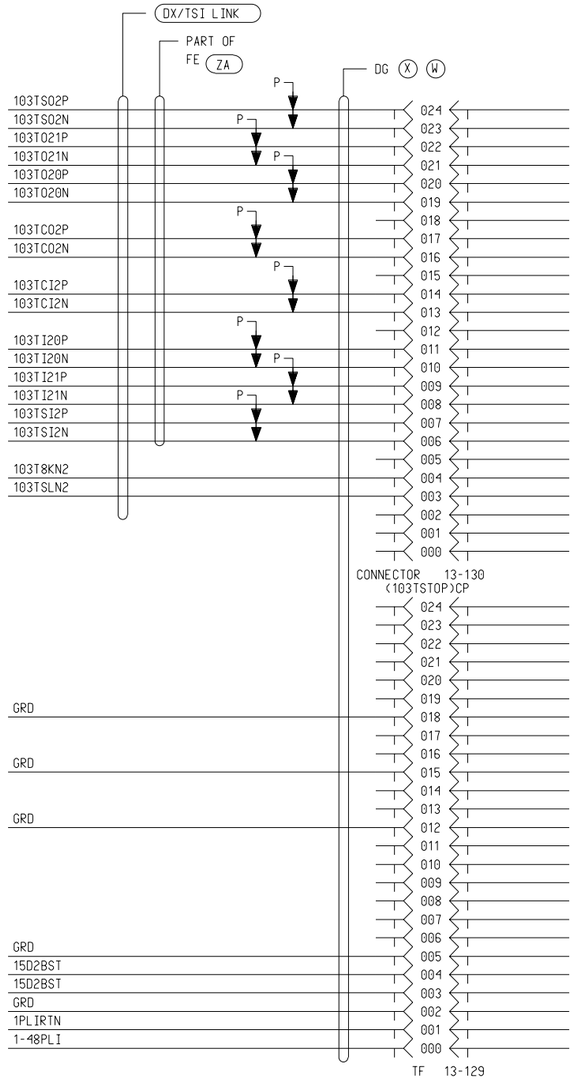


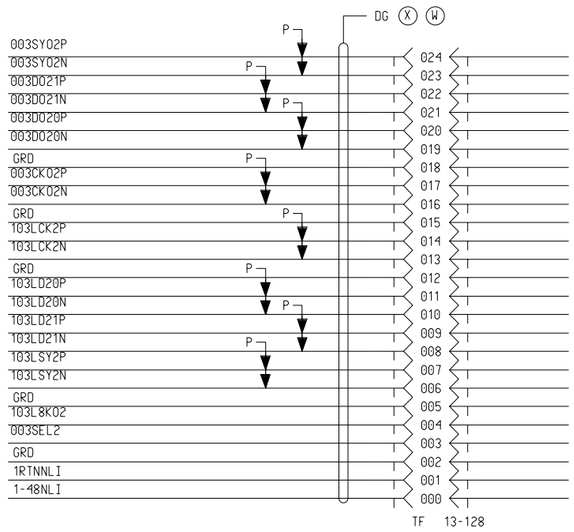
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G46

P/O CPSM XXX



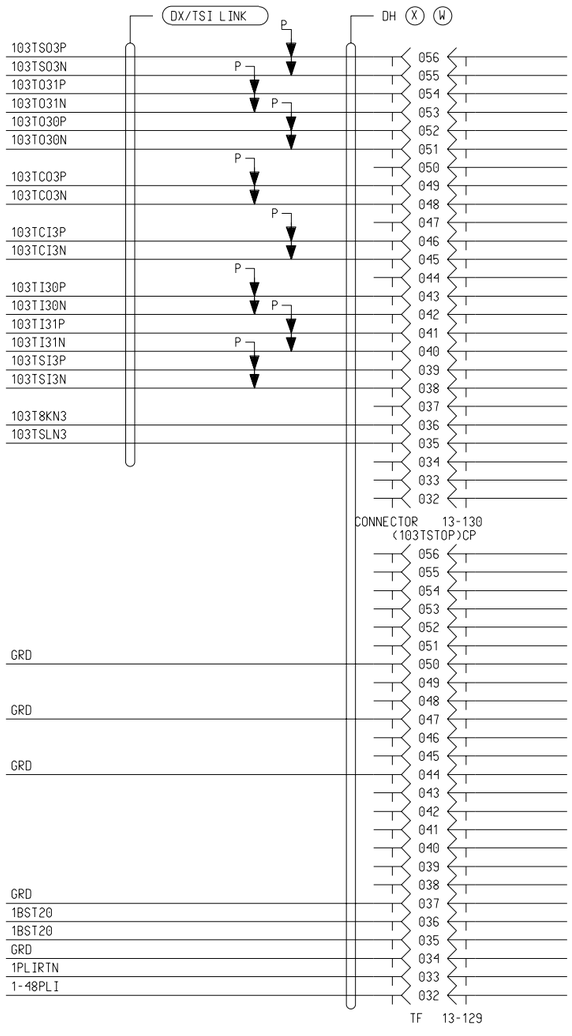


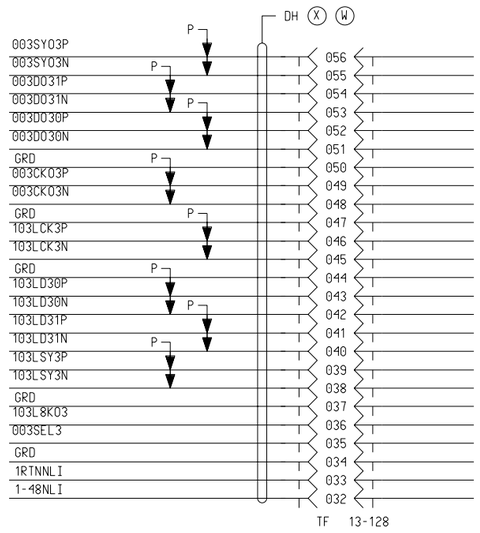


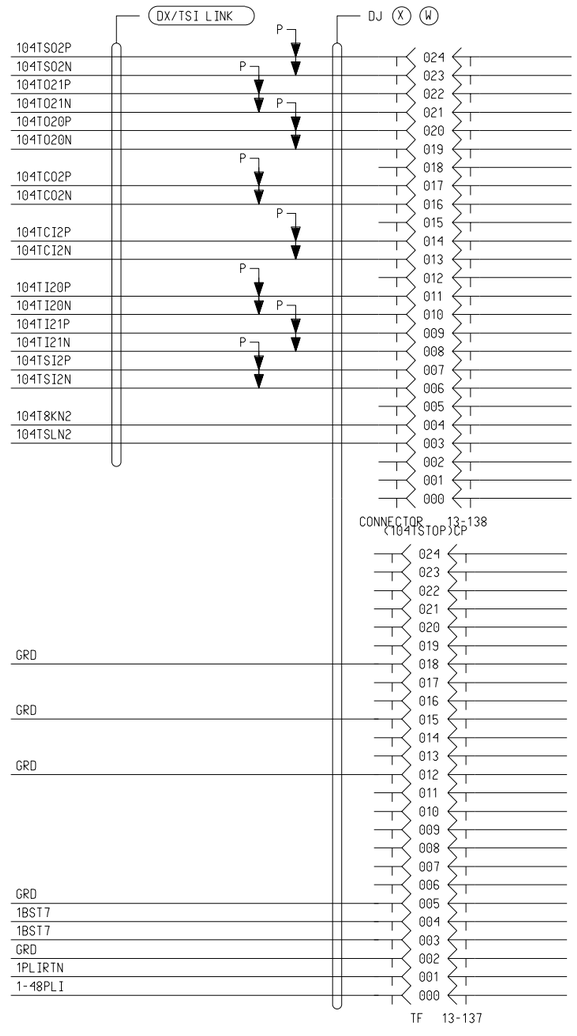
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G47

P/O CPSM XXX



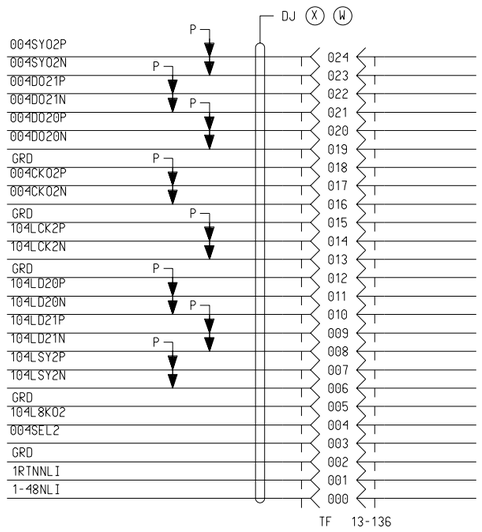


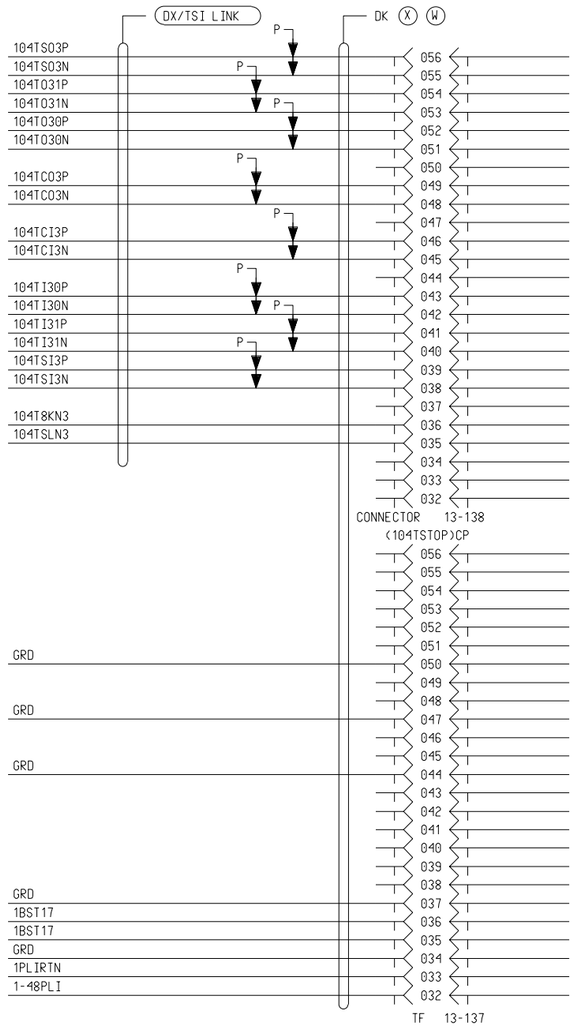


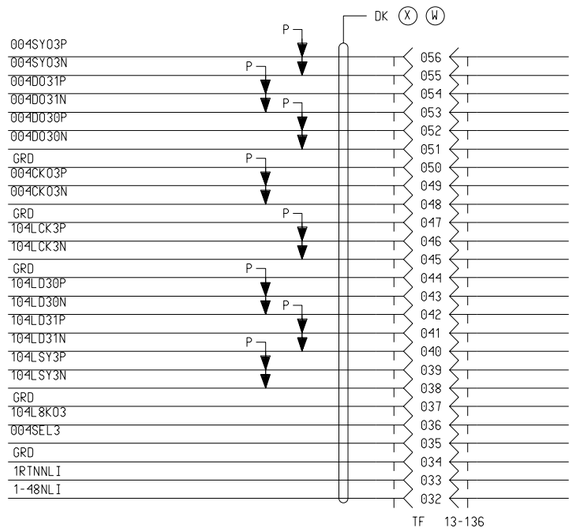
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G48

P/O CPSM XXX



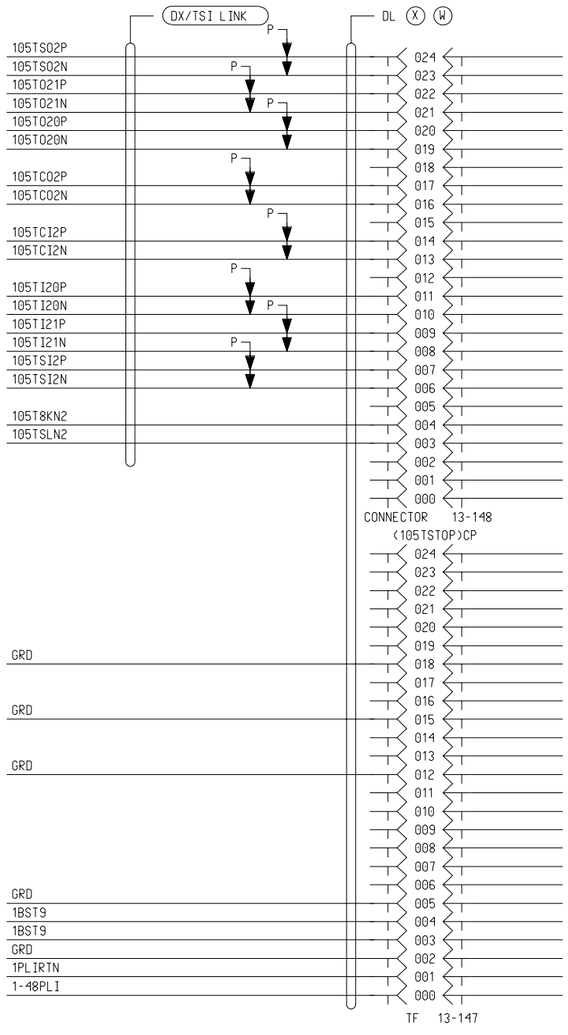


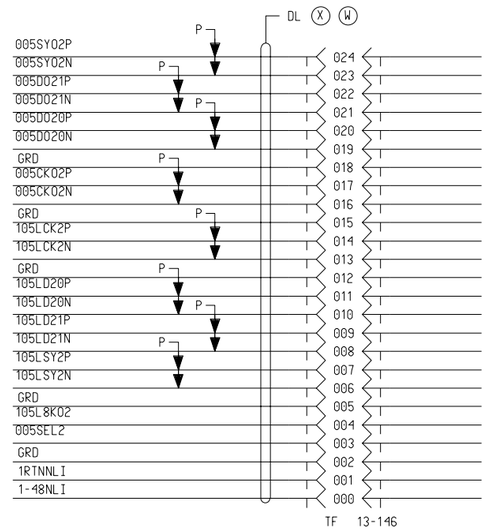


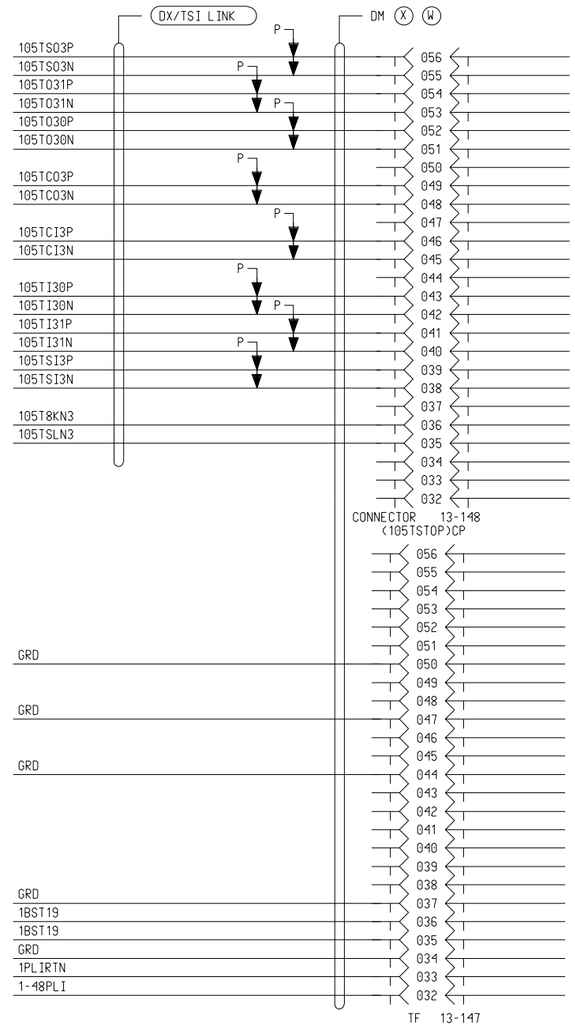
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G49

P/O CPSM XXX



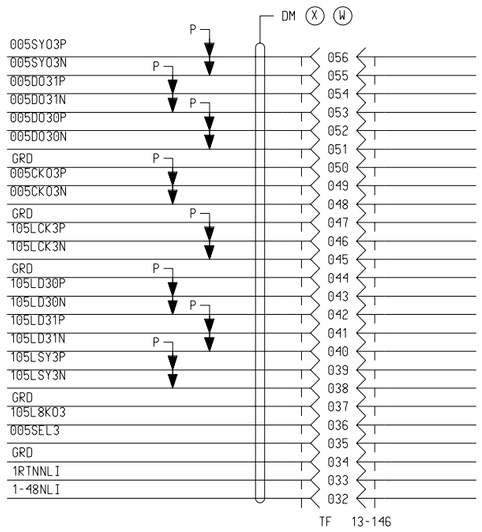


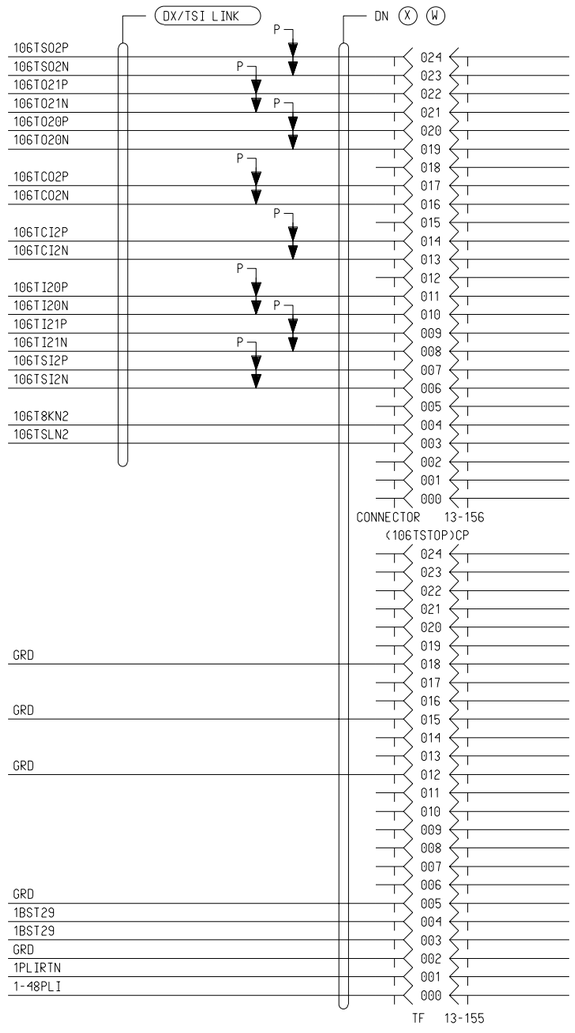


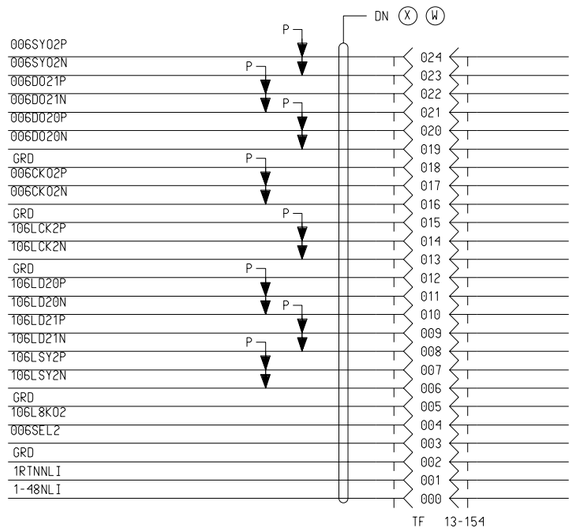
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G50

P/O CPSM XXX



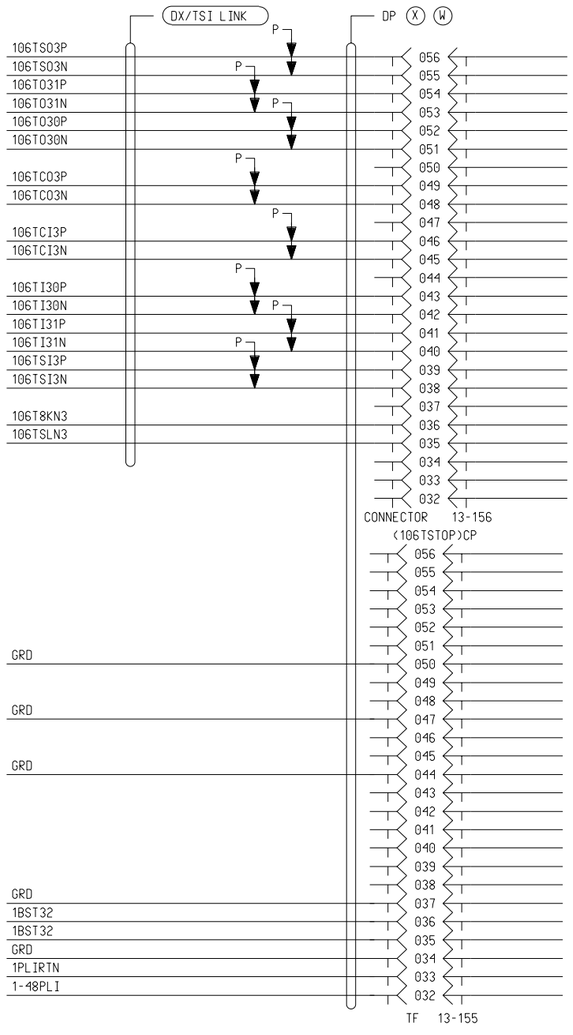


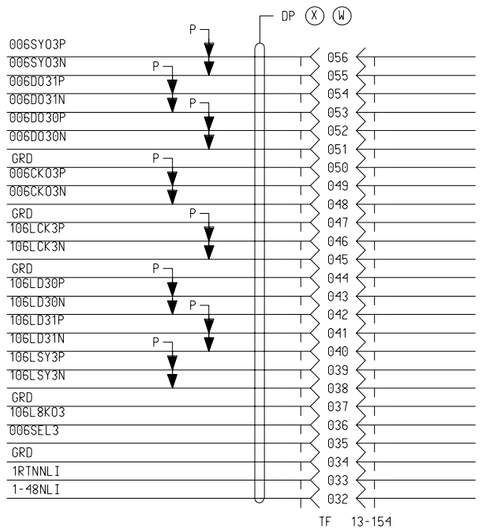


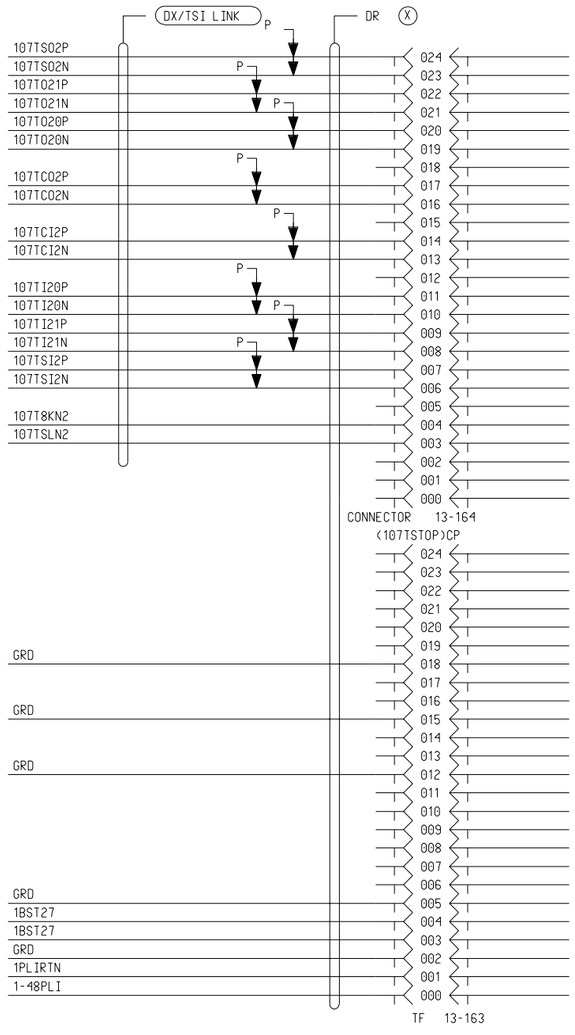
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G51

P/O CPSM XXX



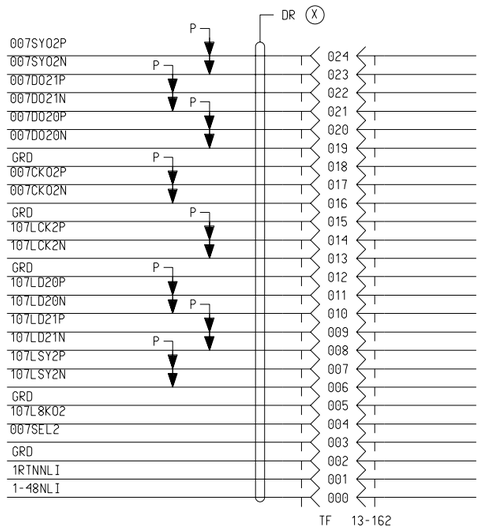


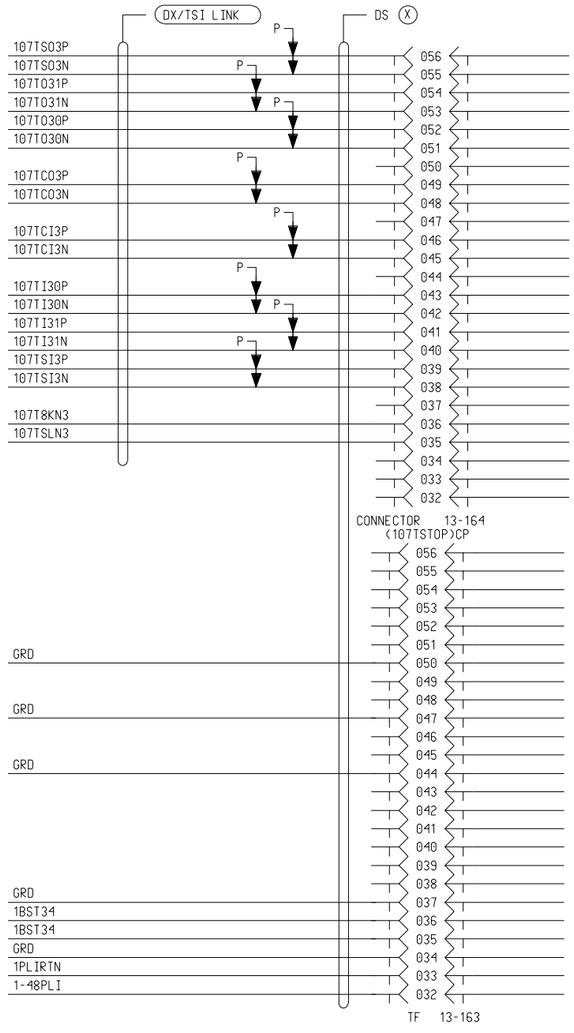


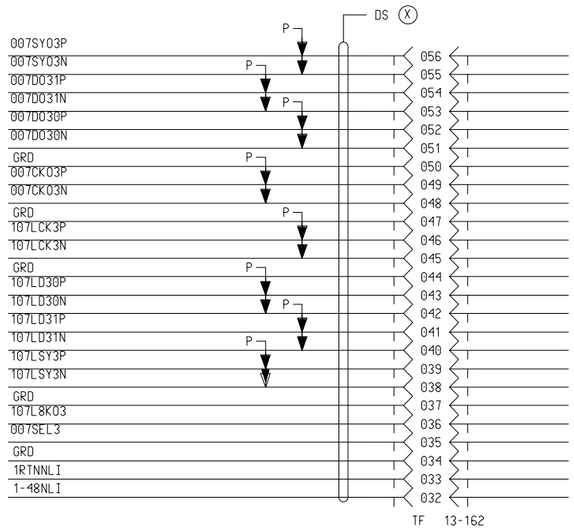
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G52

P/O CPSM XXX



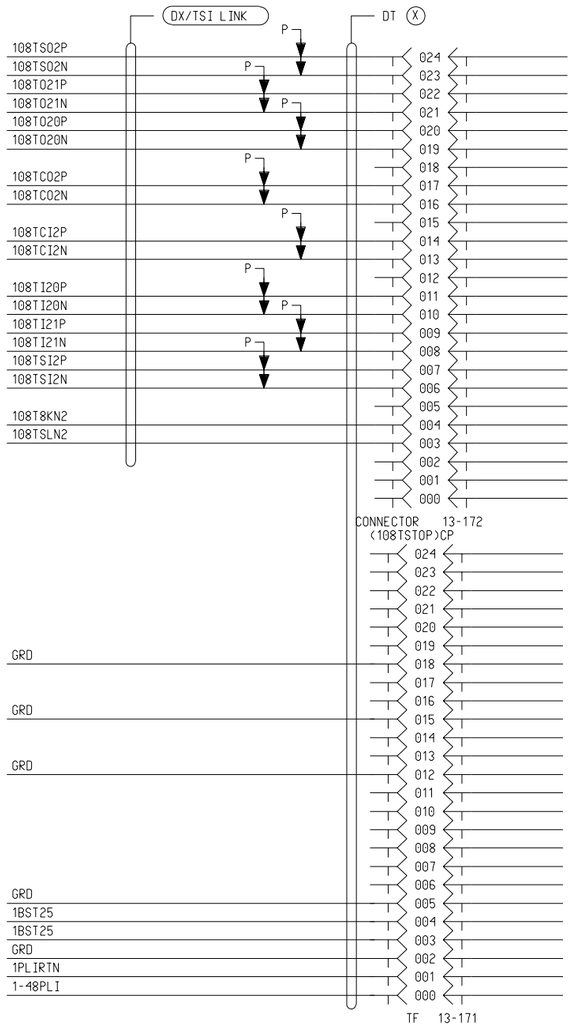


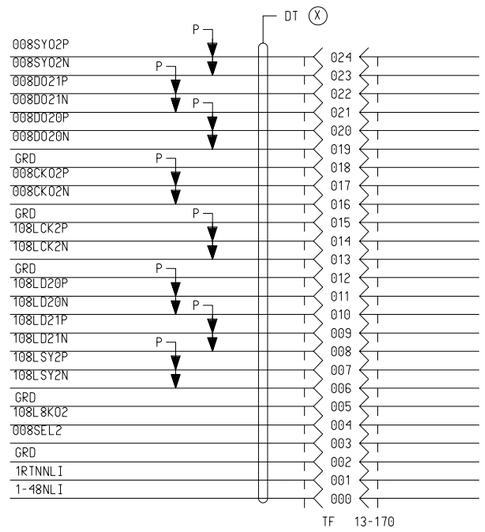


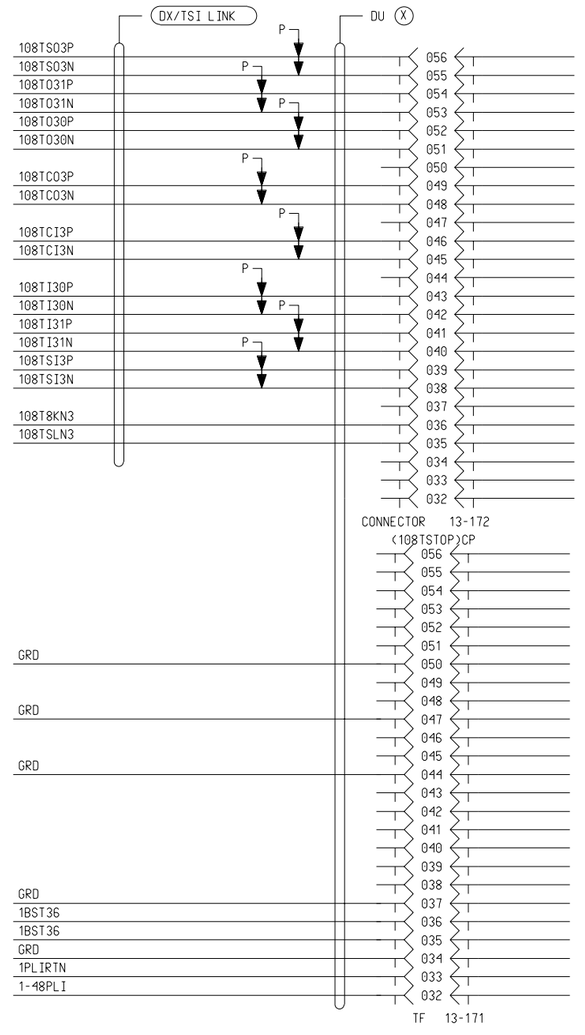
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G53

P/O CPSM XXX



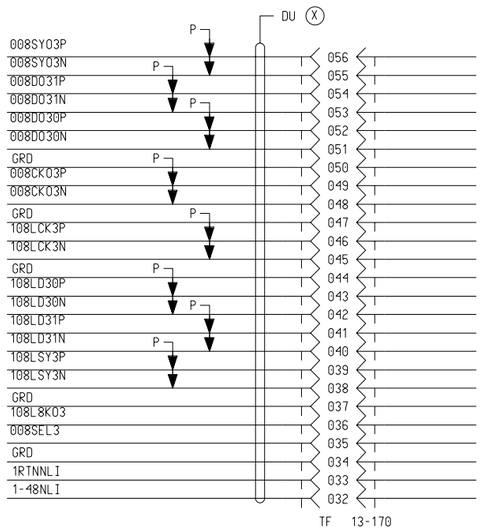


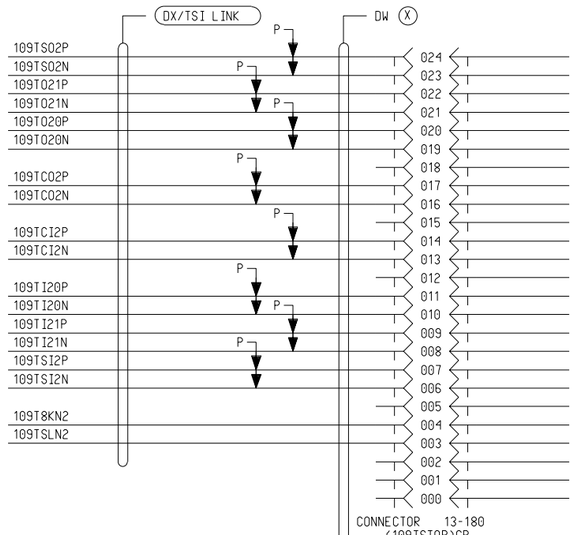


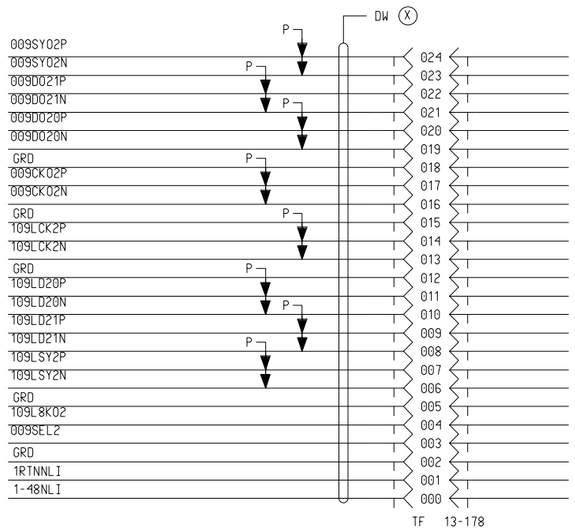
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G54

P/O CPSM XXX



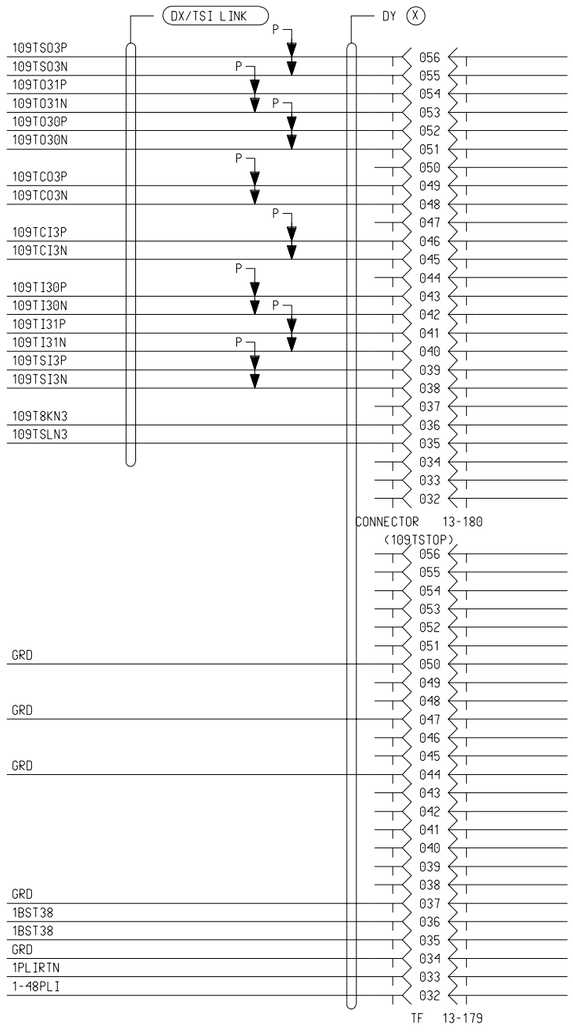


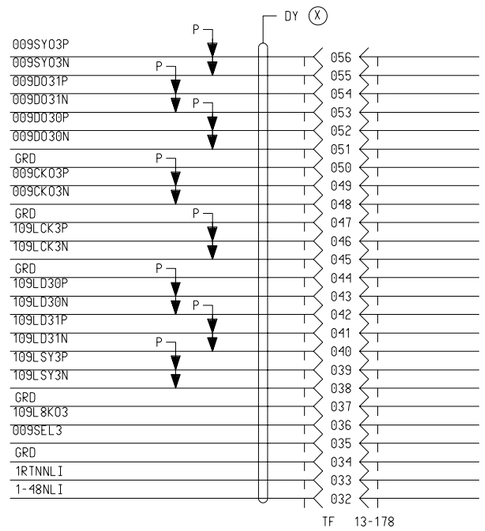


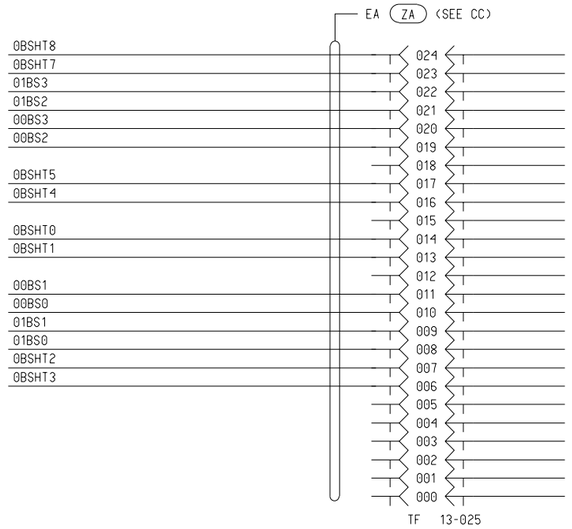
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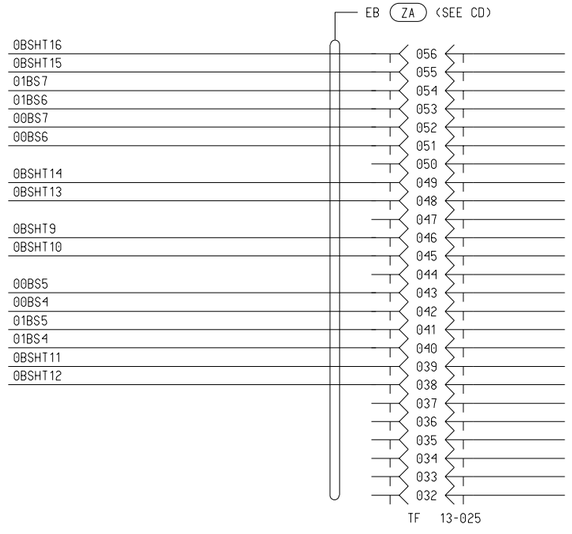
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G55

P/O CPSM XXX









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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G56

P/O CPSM XXX

EC ZA (SEE CE)

0BSHT32	024
0BSHT31	023
01BSHT15	022
01BSHT14	021
00BSHT15	020
00BSHT14	019
0BSHT30	018
0BSHT29	017
0BSHT25	016
0BSHT26	015
00BSHT12	014
00BSHT13	013
01BSHT12	012
01BSHT13	011
0BSHT27	010
0BSHT28	009
	008
	007
	006
	005
	004
	003
	002
	001
	000

TF 13-033

EE ZA (SEE CG)

0BSHT24	024
0BSHT23	023
01BSHT11	022
01BSHT10	021
00BSHT11	020
00BSHT10	019
0BSHT22	018
0BSHT21	017
0BSHT17	016
0BSHT18	015
00BSHT9	014
00BSHT8	013
01BSHT9	012
01BSHT8	011
0BSHT19	010
0BSHT20	009
	008
	007
	006
	005
	004
	003
	002
	001
	000

TF 13-041

FB ZA (SEE DD)

1BSHT16	056
1BSHT15	055
11BSHT7	054
11BSHT6	053
10BSHT7	052
10BSHT6	051
1BSHT14	050
1BSHT13	049
1BSHT9	048
1BSHT10	047
10BSHT5	046
10BSHT4	045
11BSHT5	044
11BSHT4	043
1BSHT11	042
1BSHT12	041
	040
	039
	038
	037
	036
	035
	034
	033
	032

TF 13-113

ED ZA (SEE CF)

0BSHT40	056
0BSHT39	055
01BSHT17	054
01BSHT16	053
00BSHT17	052
00BSHT16	051
0BSHT38	050
0BSHT37	049
0BSHT34	048
0BSHT33	047
00BSHT19	046
00BSHT18	045
01BSHT19	044
01BSHT18	043
0BSHT35	042
0BSHT36	041
	040
	039
	038
	037
	036
	035
	034
	033
	032

TF 13-033

FA ZA (SEE DC)

1BSHT8	024
1BSHT7	023
11BSHT3	022
11BSHT2	021
10BSHT3	020
10BSHT2	019
1BSHT5	018
1BSHT4	017
1BSHT0	016
1BSHT1	015
10BSHT0	014
10BSHT1	013
11BSHT0	012
11BSHT1	011
1BSHT2	010
1BSHT3	009
	008
	007
	006
	005
	004
	003
	002
	001
	000

TF 13-113

FC ZA (SEE DE)

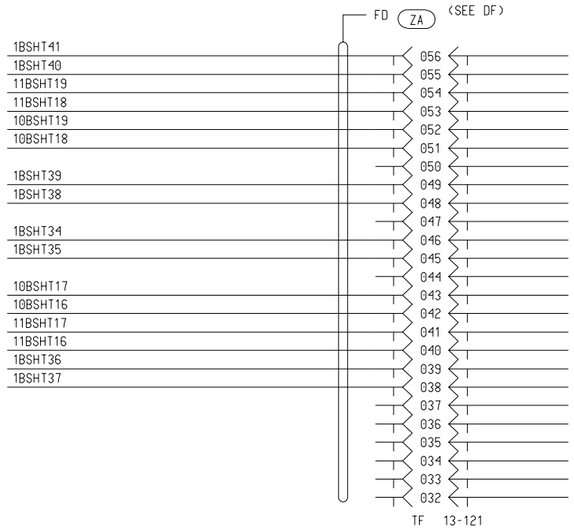
1BSHT33	024
1BSHT32	023
11BSHT15	022
11BSHT14	021
10BSHT15	020
10BSHT14	019
1BSHT31	018
1BSHT30	017
1BSHT26	016
1BSHT27	015
10BSHT12	014
10BSHT13	013
11BSHT12	012
11BSHT13	011
1BSHT28	010
1BSHT29	009
	008
	007
	006
	005
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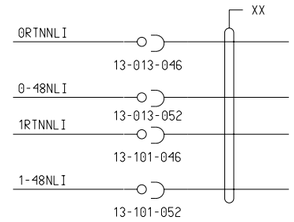
TF 13-121

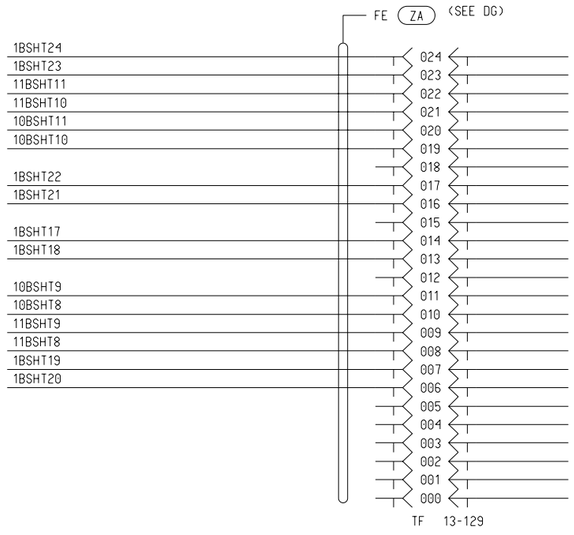
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET G57

P/O CPSM XXX



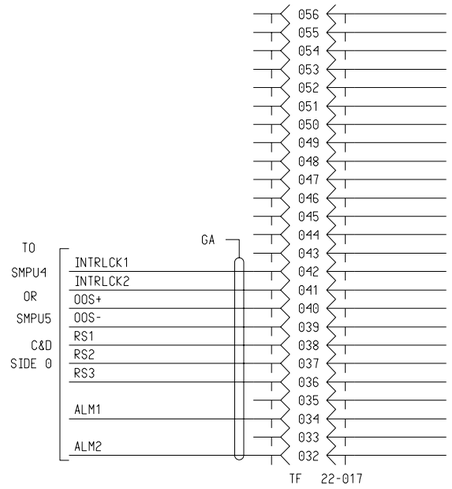


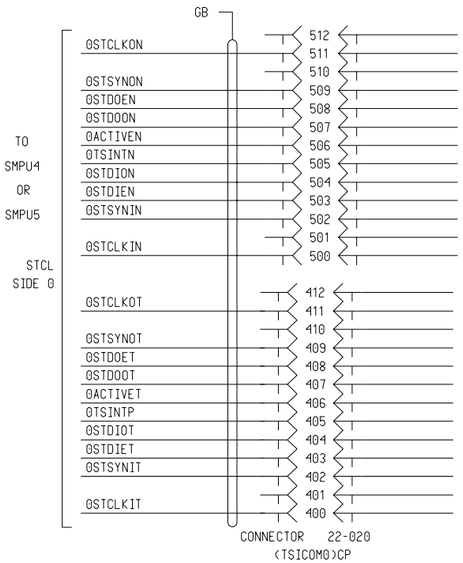


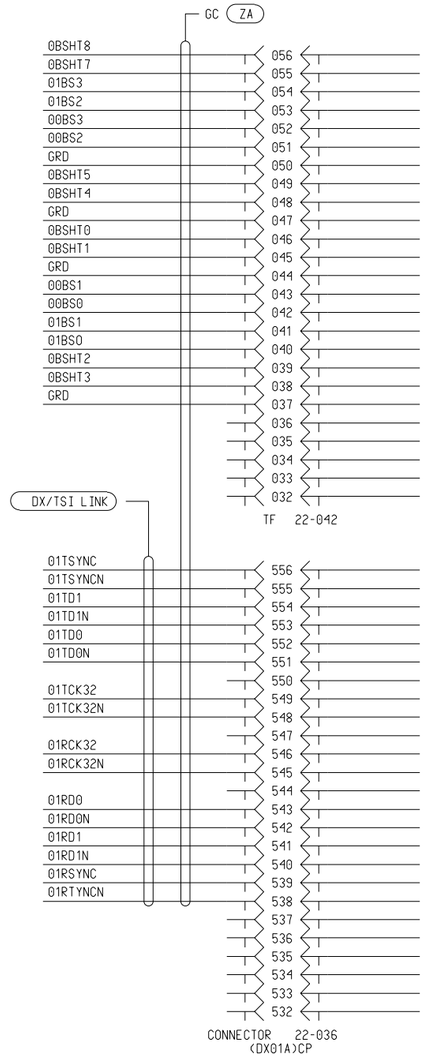
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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)		DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01		SHEET G58

P/O CPSM XXX



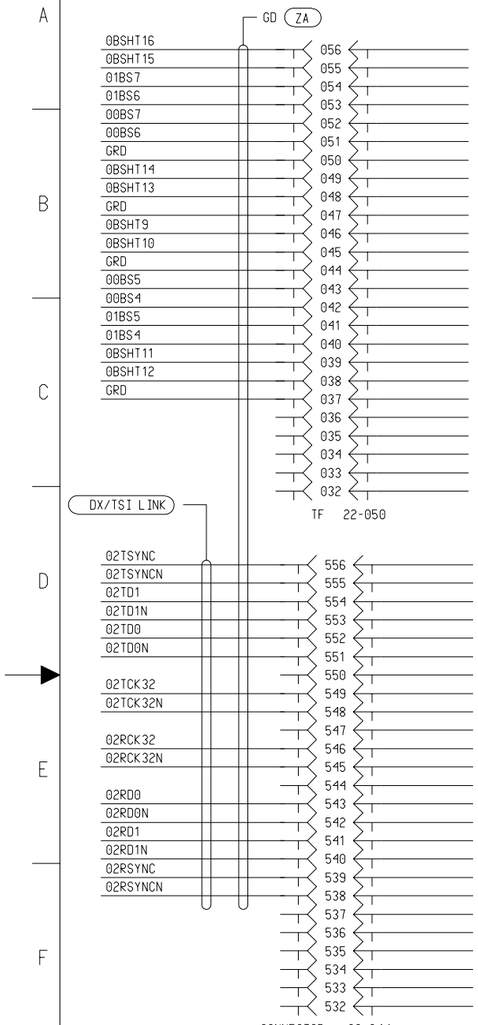


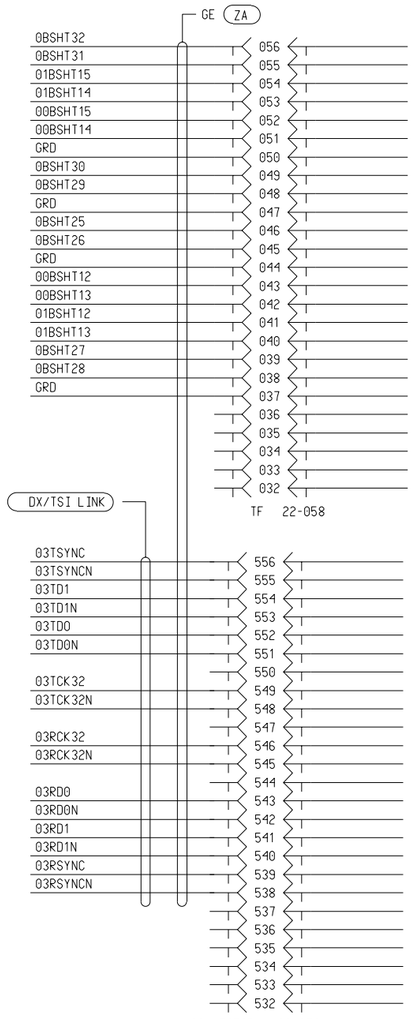


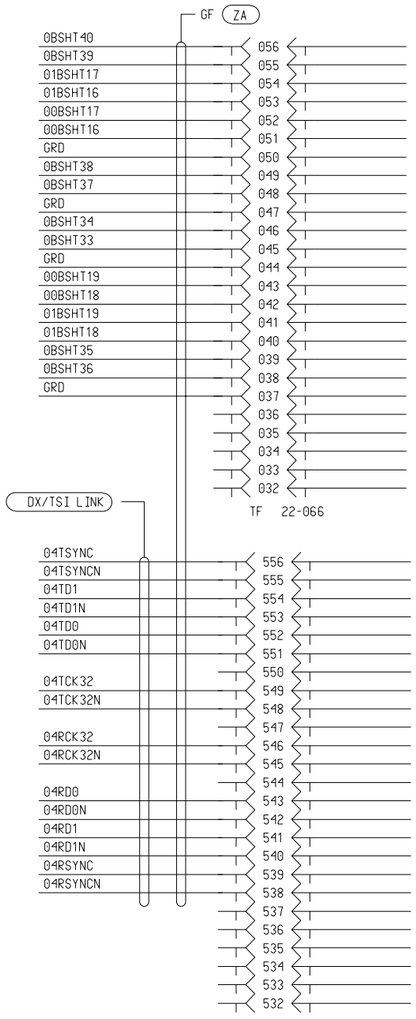
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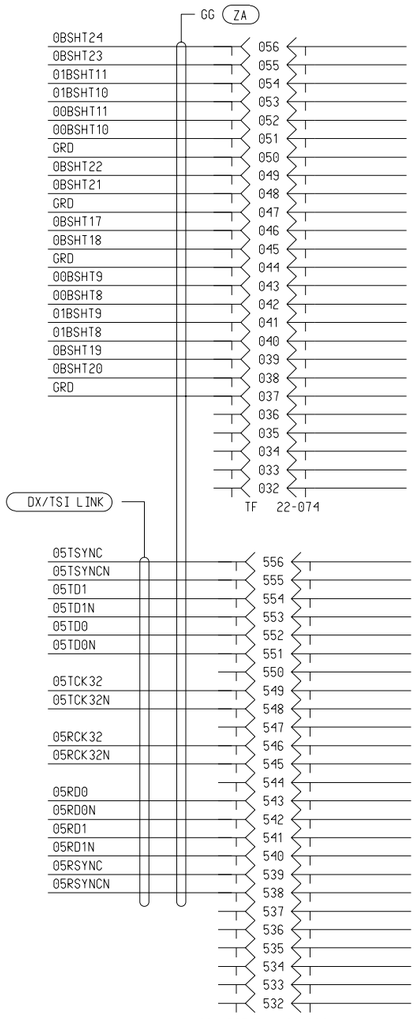
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G59

P/O CPSM XXX









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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G60

P/O CPSM XXX

GH

GRD
0DXRDWRN
0DXPARH
0DXCTL15
GRD
0DXCTL14
0DXCTL13
GRD
0DXCTL12
0DXCTL11
0DXCTL10
GRD
0DXCTL9
0DXCTL8
0VCC1
GRD

024 023 022 021 020 019 018 017 016 015 014 013 012 011 010 009 008 007 006 005 004 003 002 001 000

TF 22-075

GRD
0DXSTB0
0DRDY0
GRD
0DXSTB
0DXCTL7
GRD
0DXCTL6
0DXCTL5
0DXCTL4
0DXCTL3
GRD
0DXCTL2
0DXCTL1
0DXCTL0
GRD
0VCC1
GRD

024 023 022 021 020 019 018 017 016 015 014 013 012 011 010 009 008 007 006 005 004 003 002 001 000

TF 22-074

GJ

GRD
0TSRDWRN
0TSPARH
0TSCTL15
GRD
0TSCTL14
0TSCTL13
GRD
0TSCTL12
0TSCTL11
0TSCTL10
GRD
0TSCTL09
0TSCTL08
0VCC1
GRD

024 023 022 021 020 019 018 017 016 015 014 013 012 011 010 009 008 007 006 005 004 003 002 001 000

TF 22-077

GRD
0TSTB0
0TRDY0
GRD
0TSPARL
0TSCTL07
GRD
0TSCTL06
0TSCTL05
0TSCTL04
0TSCTL03
GRD
0TSCTL02
0TSCTL01
0TSCTL00
GRD
0VCC1
GRD

024 023 022 021 020 019 018 017 016 015 014 013 012 011 010 009 008 007 006 005 004 003 002 001 000

TF 22-076

ZB GK

ALM1
ALM2
INTLCK1
INTLCK2
OOS+
OOS-
GRD
TSIS3EQ0
DX5EQ0
VCC

056 055 054 053 052 051 050 049 048 047 046 045 044 043 042 041 040 039 038 037 036 035 034 033 032

TF 22-084

HA

TO SMPU4 OR SMPU5
C&D SIDE 1

INTRLCK1
INTRLCK2
OOS+
OOS-
RS1
RS2
RS3
ALM1
ALM2

056 055 054 053 052 051 050 049 048 047 046 045 044 043 042 041 040 039 038 037 036 035 034 033 032

TF 22-113

HB

TO SMPU4 OR SMPU5
STCL SIDE 1

1STCLKON
1STSYNON
1STDOEN
1STDOON
1ACTIVEN
1TSINTN
1STDION
1STDIEN
1STSYNIN
1STCLKIN
1STCLKOT
1STSYNOT
1STDOET
1STDOOT
1ACTIVET
1TSINTP
1STDIOT
1STDIET
1STSYNIT
1STCLKIT

512 511 510 509 508 507 506 505 504 503 502 501 500 412 411 410 409 408 407 406 405 404 403 402 401 400

CONNECTOR 22-116

GL ZE

TO EXTERNAL CLOCK SOURCE

DS0IN0T
DS0IN0R
FDS0REF
GRD
DS0IN1T
DS0IN1R
DS0CEPEQ
GRD

356 355 354 353 256 255 254 253

CONNECTOR 22-020

GM ZC

JUMPER FOR 30 CHANNEL MODE

DS1CEPT
GRD

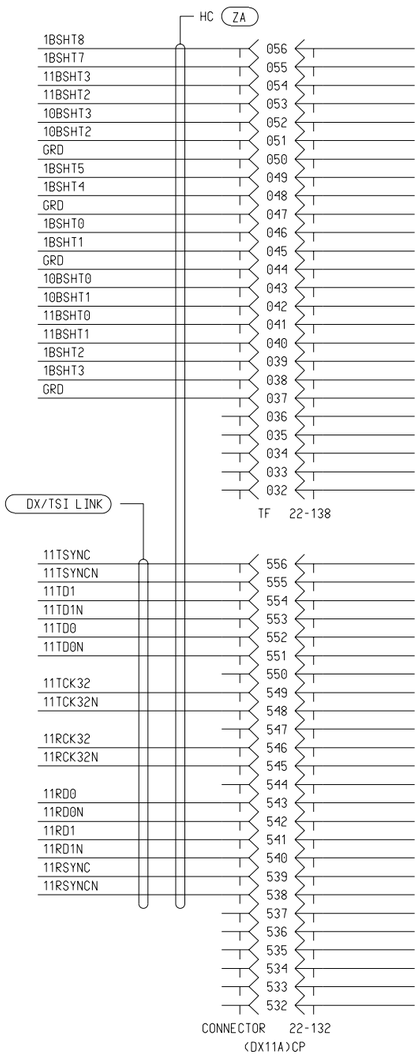
533 532

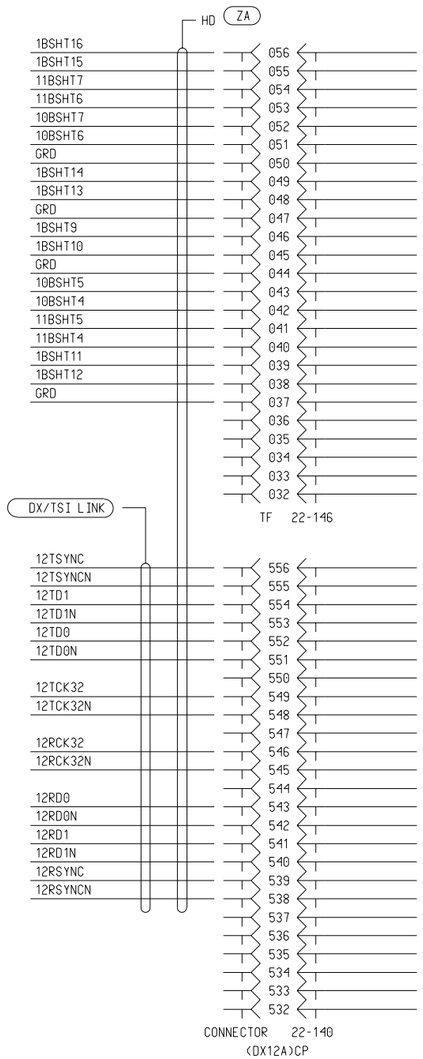
CONNECTOR 22-020

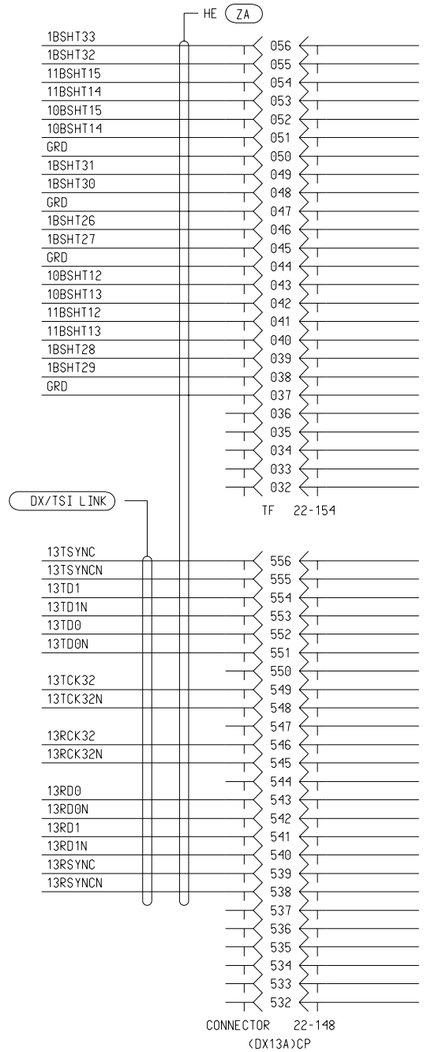
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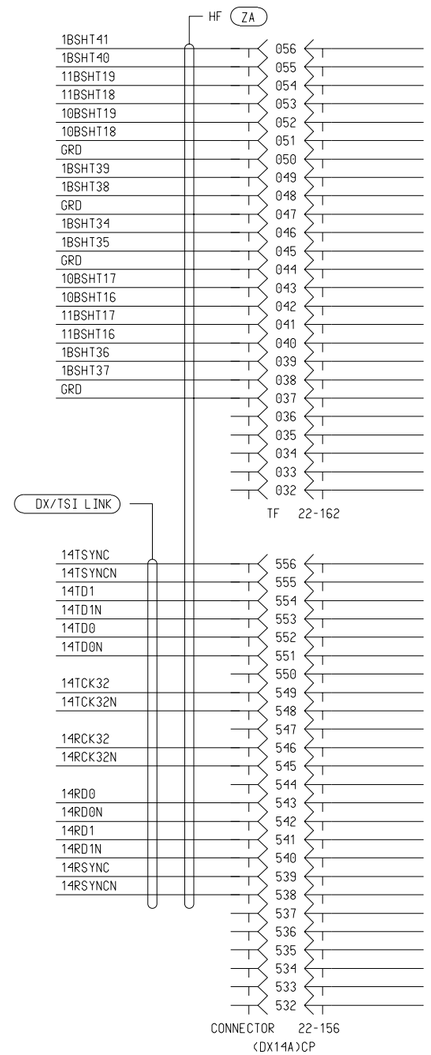
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G61

P/O CPSM XXX









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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G62

P/O CPSM XXX

ZA HG

15TSYNC 556
15TSYNCN 555
15TD1 554
15TD1N 553
15TD0 552
15TD0N 551
15TCK32 550
15TCK32N 549
15RCK32 548
15RCK32N 547
15RD0 546
15RD0N 545
15RD1 544
15RD1N 543
15RSYNC 542
15RSYNCN 541
540
539
538
537
536
535
534
533
532

CONNECTOR 22-164
(DX15A)CP

DX/TSI LINK

1BSHT24 056
1BSHT23 055
11BSHT11 054
11BSHT10 053
10BSHT11 052
10BSHT10 051
GRD 050
1BSHT22 049
1BSHT21 048
GRD 047
1BSHT17 046
1BSHT18 045
GRD 044
10BSHT9 043
10BSHT8 042
11BSHT9 041
11BSHT8 040
1BSHT19 039
1BSHT20 038
GRD 037
036
035
034
033
032

TF 22-170

HH

GRD 024
023
022
021
020
019
1DXRDWRN 018
1DXPARH 017
1DXCTL15 016
GRD 015
1DXCTL14 014
1DXCTL13 013
GRD 012
TDXCTL12 011
1DXCTL11 010
1DXCTL10 009
GRD 008
1DXCTL9 007
1DXCTL8 006
005
1VCC1 004
GRD 003
002
001
000

TF 22-171

GRD 024
023
022
021
020
019
1DXSTB0 018
1DRDY0 017
GRD 016
1DXPARL 015
1DXCTL7 014
GRD 013
1DXCTL6 012
1DXCTL5 011
1DXCTL4 010
1DXCTL3 009
GRD 008
1DXCTL2 007
1DXCTL1 006
1DXCTL0 005
GRD 004
003
002
1VCC1 001
GRD 000

TF 22-170

HJ

GRD 024
023
022
021
020
019
1TSRDWRN 018
1TSPARH 017
1TSCTL15 016
GRD 015
1TSCTL14 014
1TSCTL13 013
GRD 012
1TSCTL12 011
1TSCTL11 010
1TSCTL10 009
GRD 008
1TSCTL09 007
1TSCTL08 006
1VCC1 005
1VCC1 004
GRD 003
002
001
000

TF 22-173

GRD 024
023
022
021
020
019
1TSTB0 018
1TRDY0 017
GRD 016
1TSPARL 015
1TSCTL07 014
GRD 013
1TSCTL06 012
1TSCTL05 011
1TSCTL04 010
1TSCTL03 009
GRD 008
1TSCTL02 007
1TSCTL01 006
1TSCTL00 005
GRD 004
1VCC1 003
1VCC1 002
GRD 001
000

TF 22-172

ZB HK

ALM1 056
ALM2 055
INTLCK1 054
INTLCK2 053
OOS+ 052
OOS- 051
050
049
GRD 048
TSIS3EQ0 047
DX5EQ0 046
VCC 045
044
043
042
041
040
039
038
037
036
035
034
033
032

TF 22-180

HL ZE

TO EXTERNAL CLOCK SOURCE

DS1IN0T 356
DS1IN0R 355
FDS1REF 354
GRD 353
DS1IN1T 256
DS1IN1R 255
DS1CEPEQ 254
GRD 253

CONNECTOR 22-116

HM ZC

JUMPER FOR 30 CHANNEL MODE

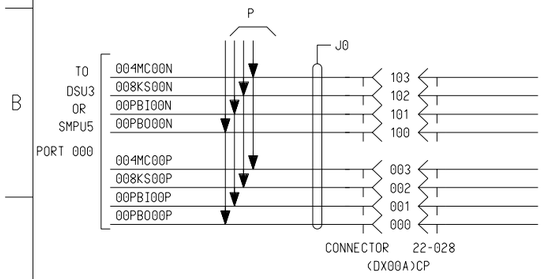
DS1CEPT 533
GRD 532

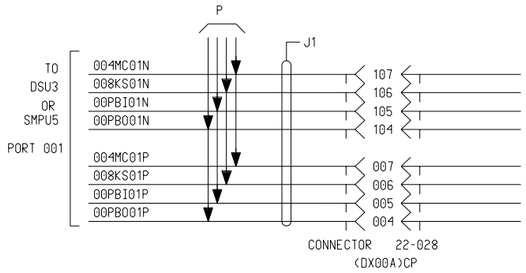
CONNECTOR 22-116

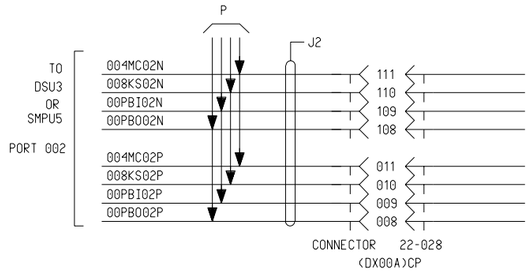
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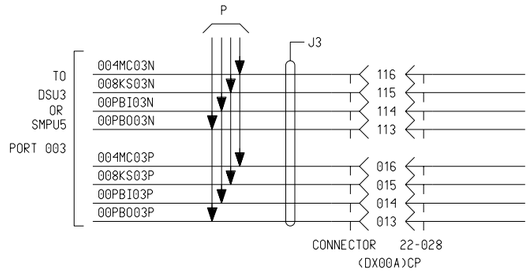
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LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G63

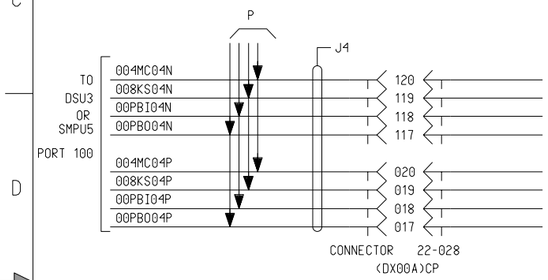
P/O CPSM XXX

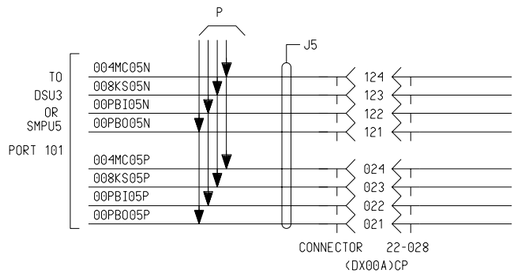


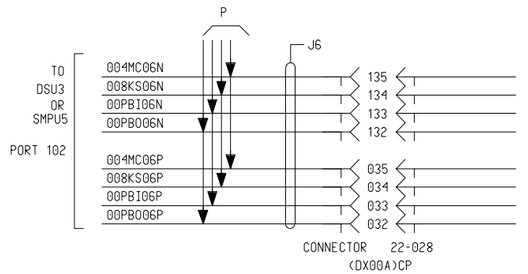


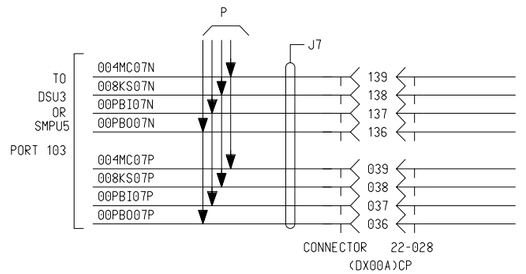


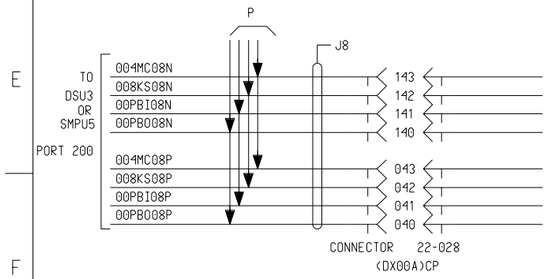


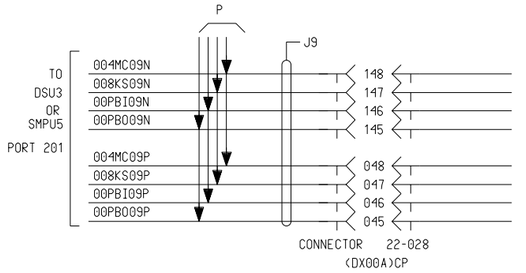


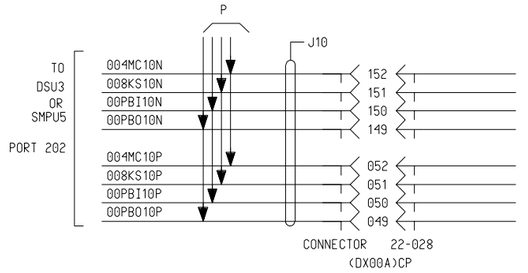


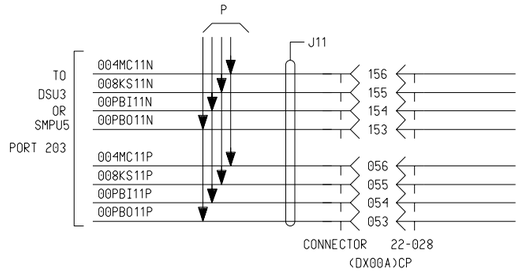








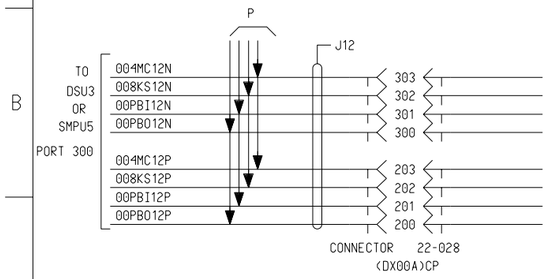


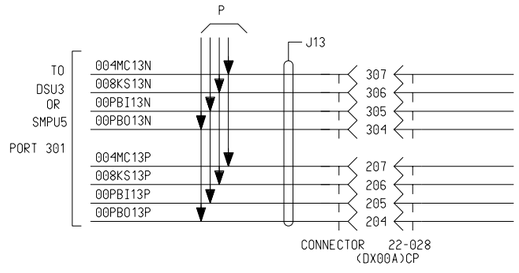


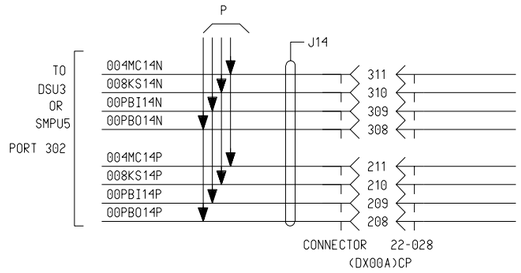
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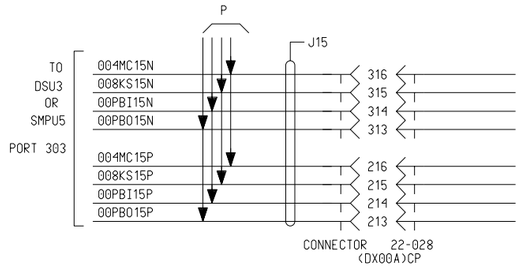
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G64

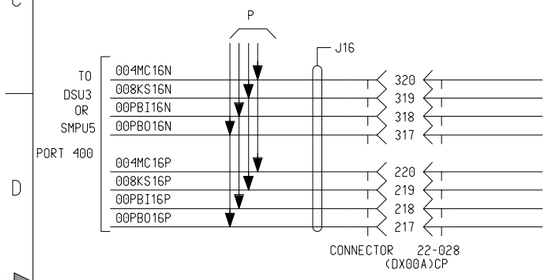
P/O CPSM XXX

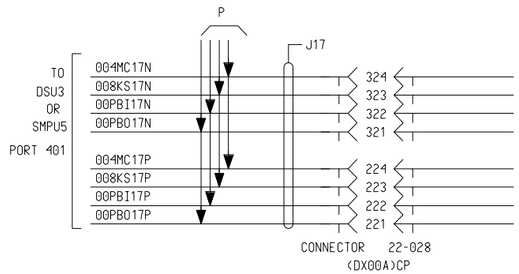


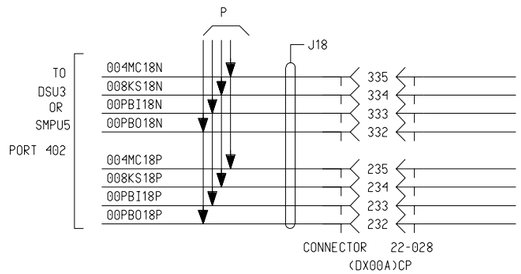


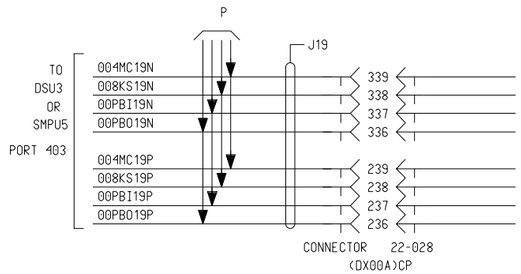


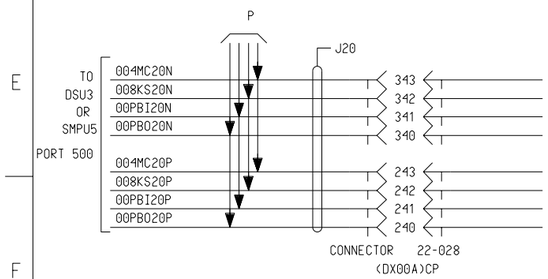


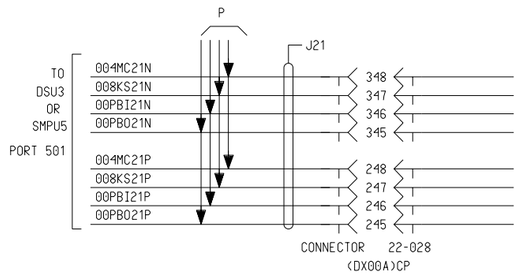


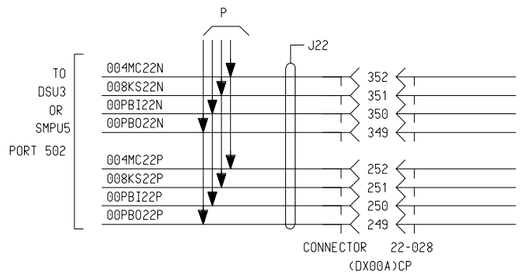


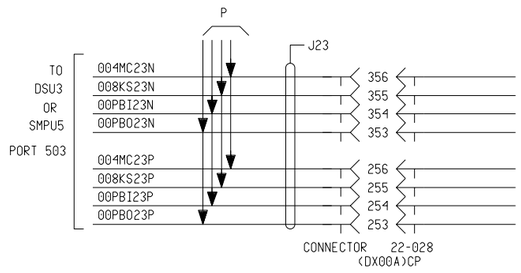








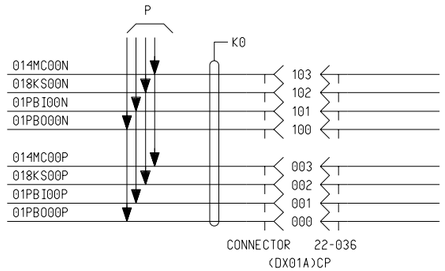


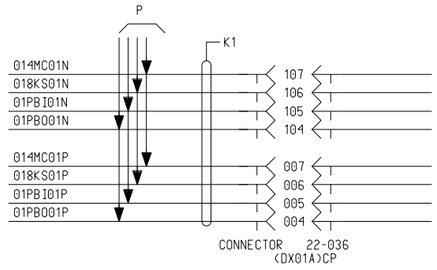


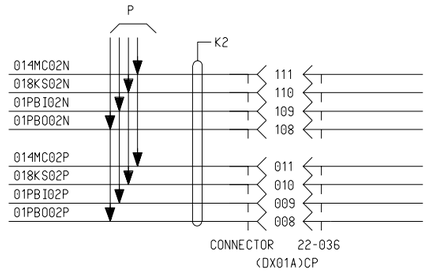
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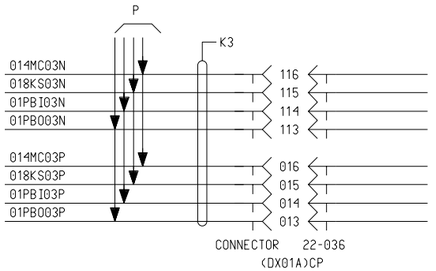
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G65

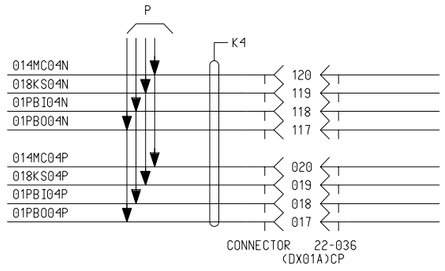
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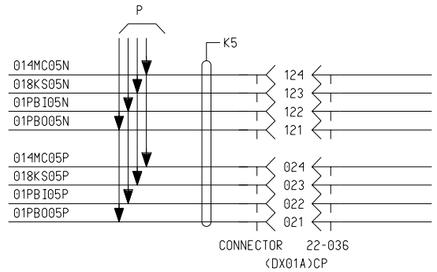


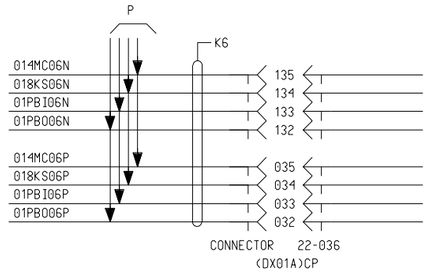


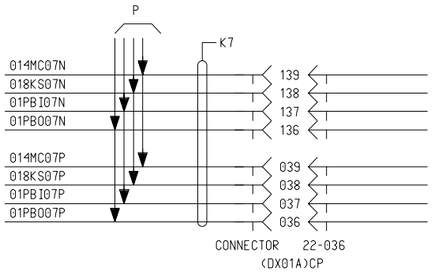


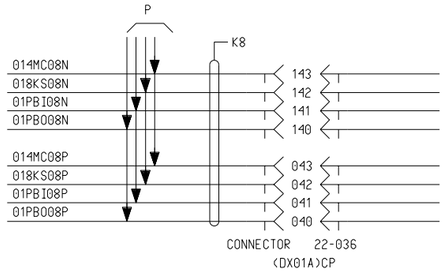


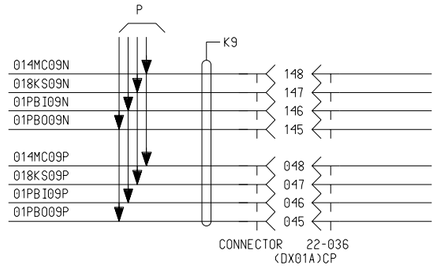


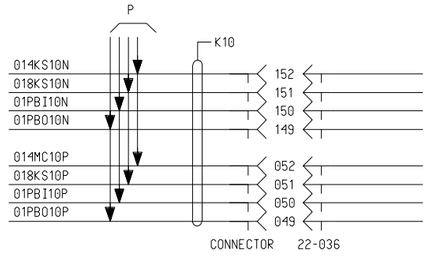


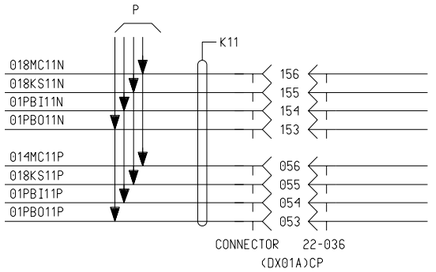








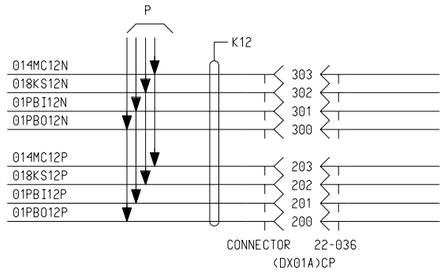


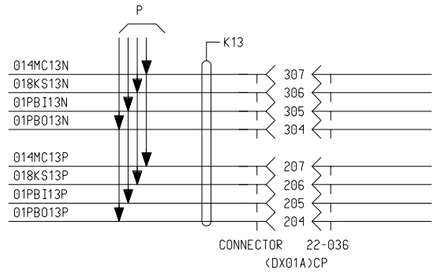


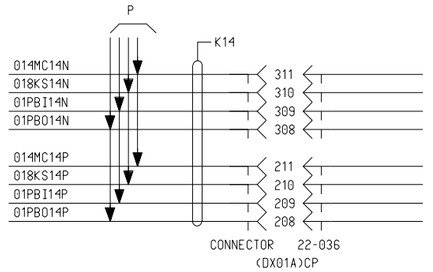
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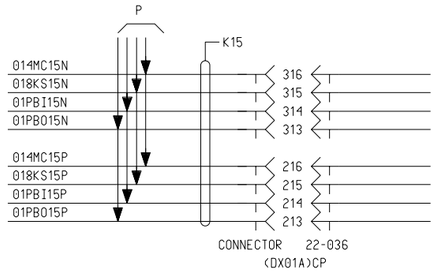
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G66

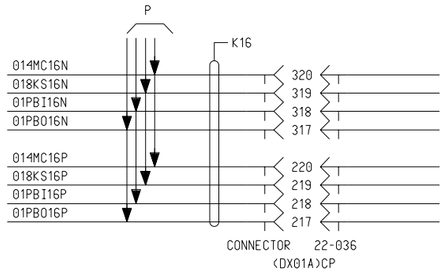
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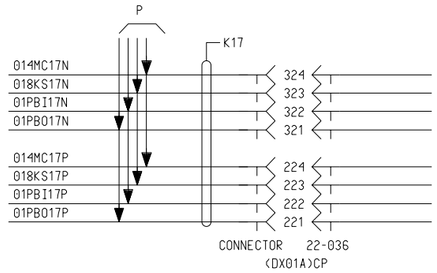


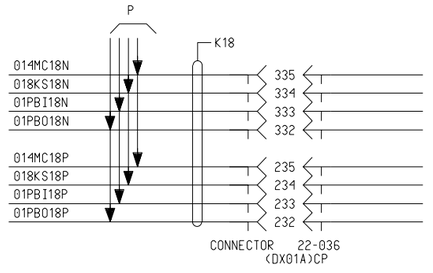


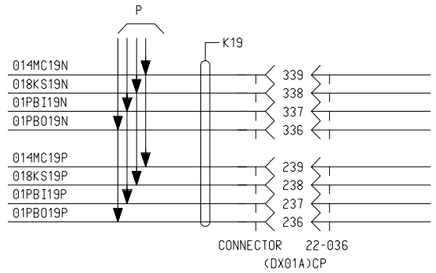


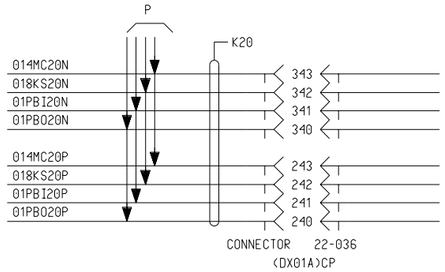


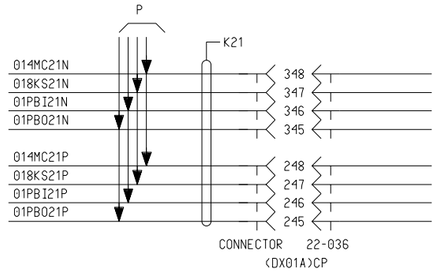


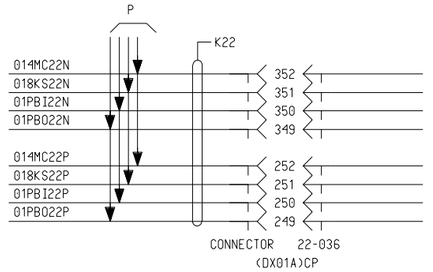


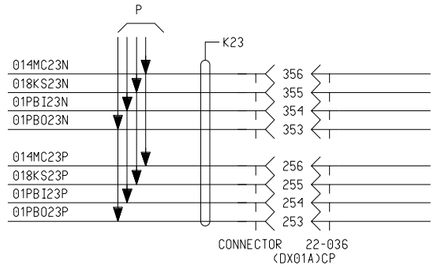








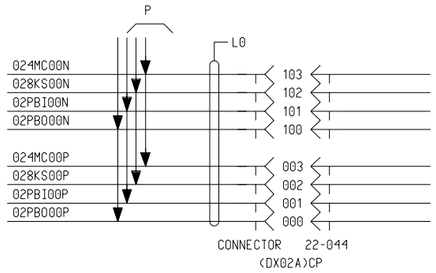


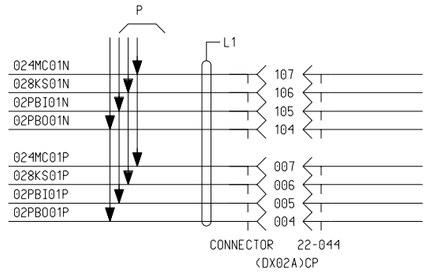


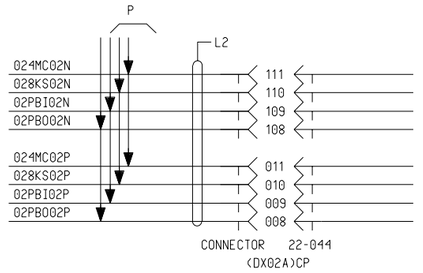
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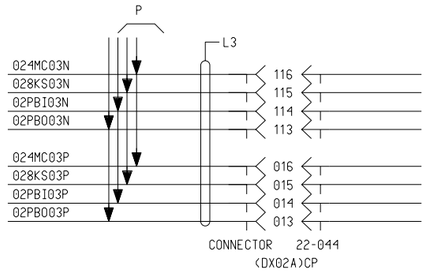
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G67

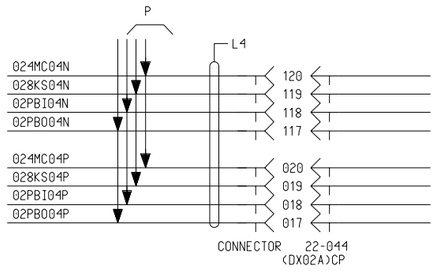
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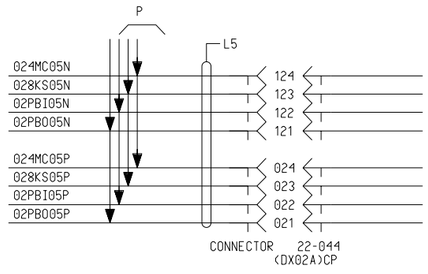


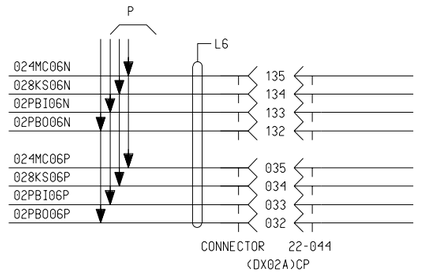


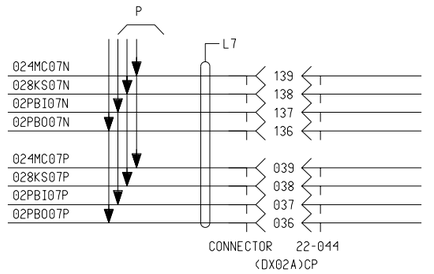


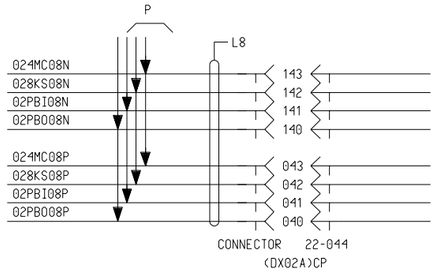


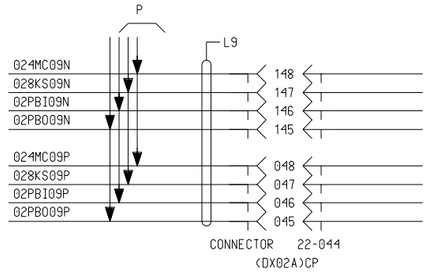


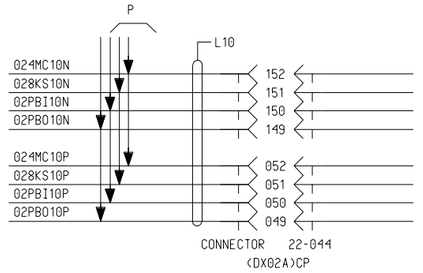


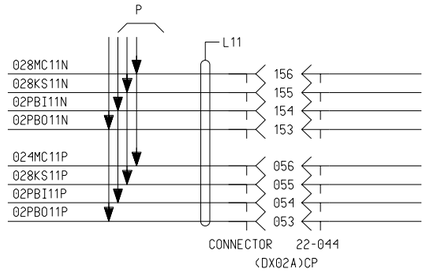








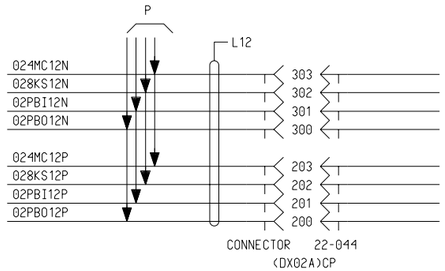


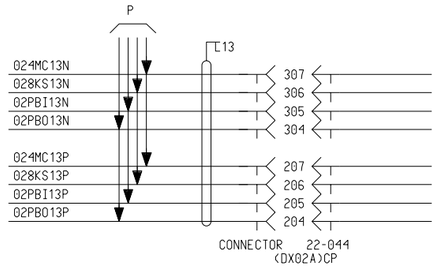


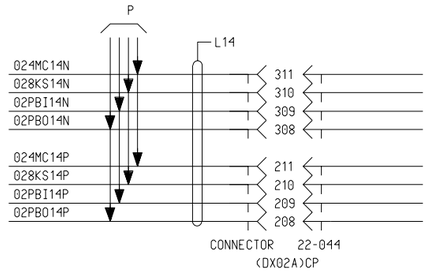
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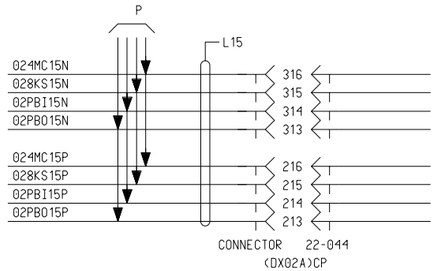
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G68

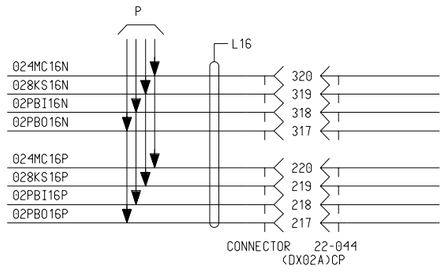
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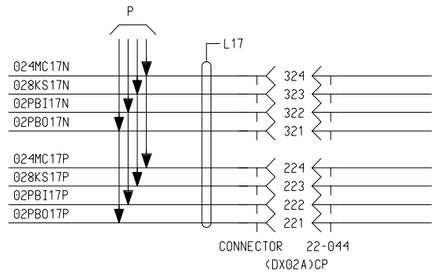


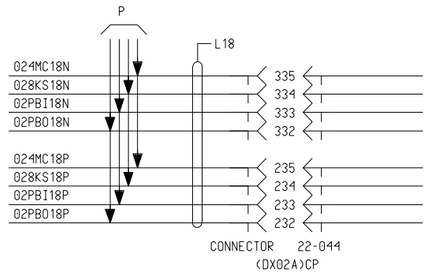


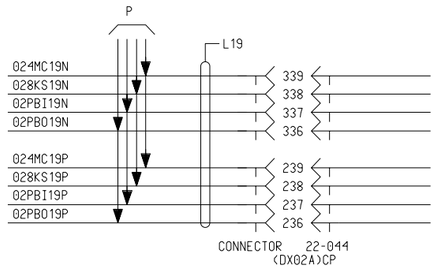


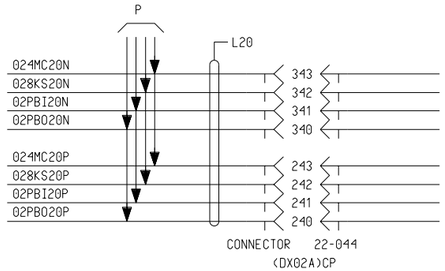


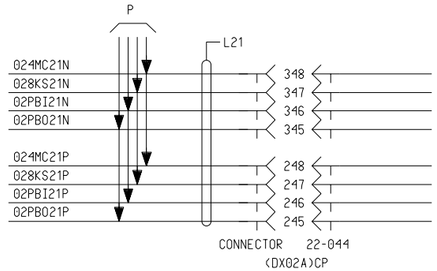


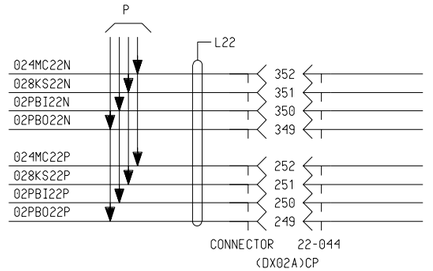


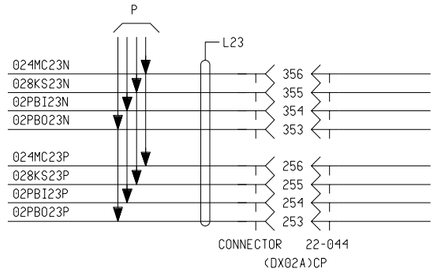






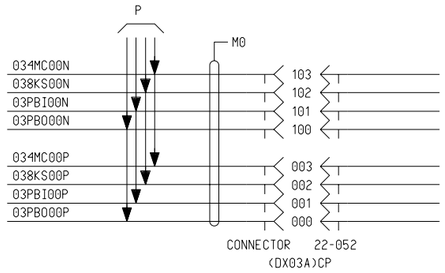


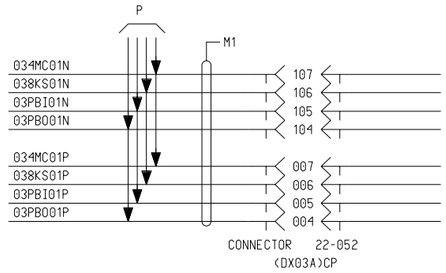


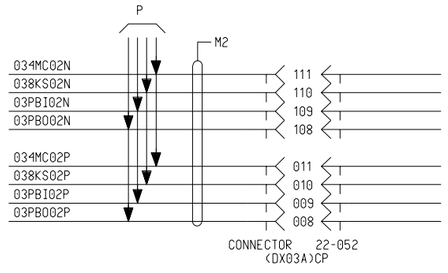


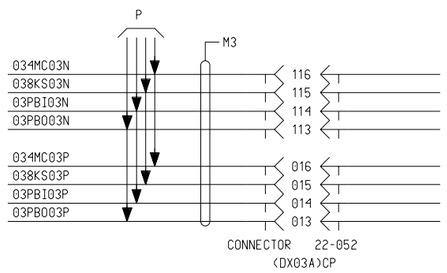
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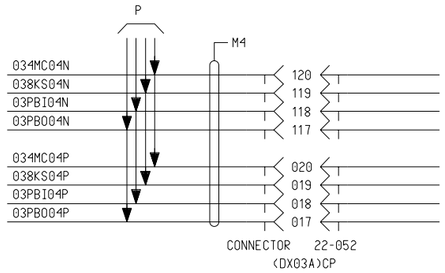
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G69

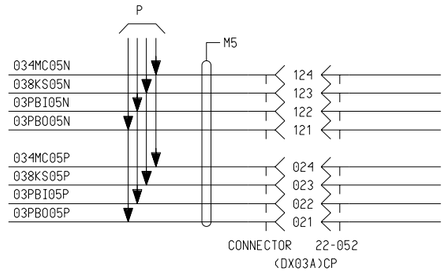


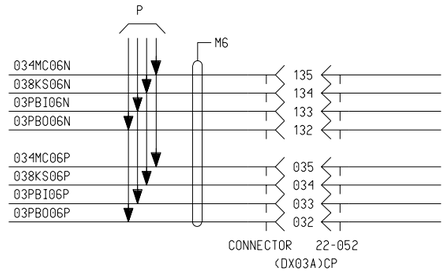


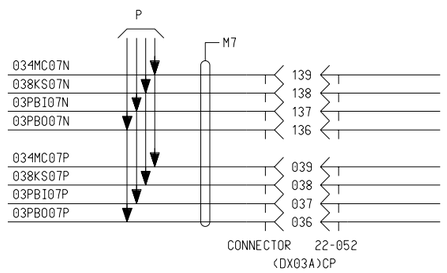


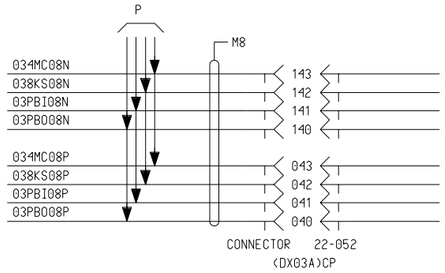


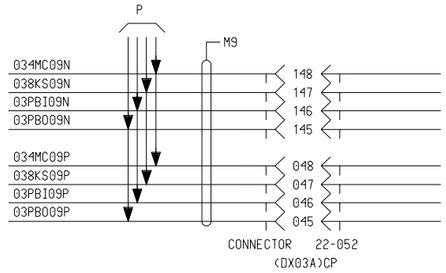


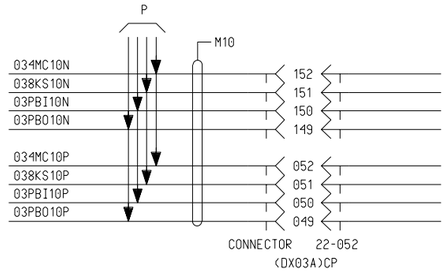


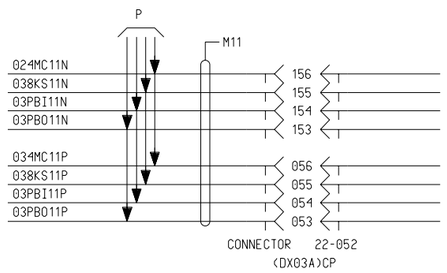








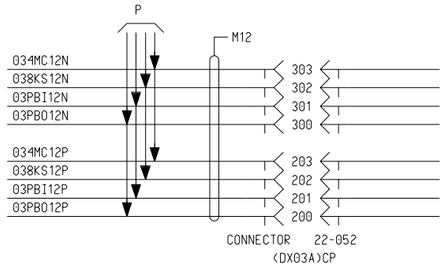


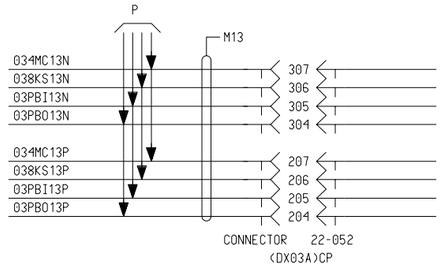


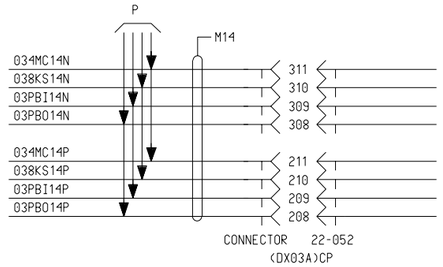
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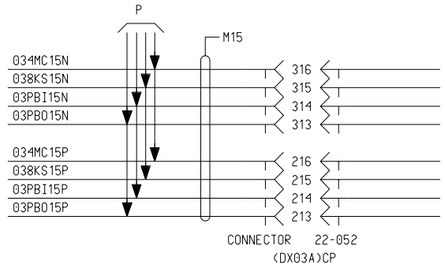
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G70

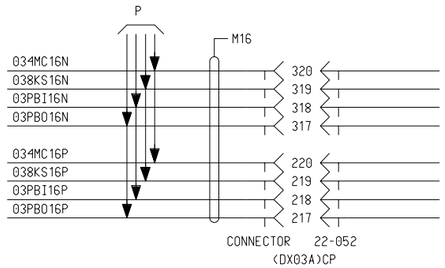
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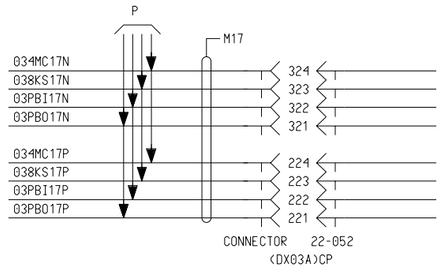


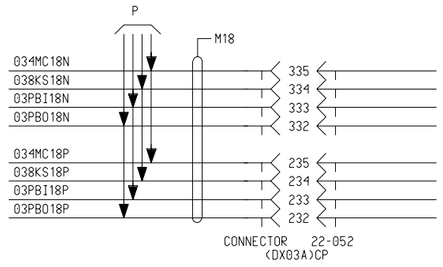


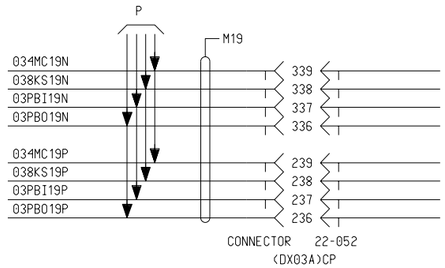


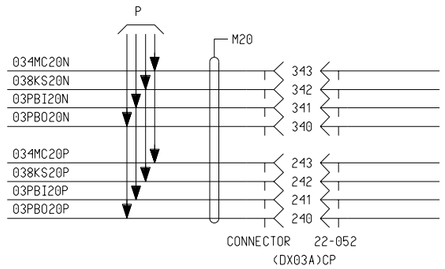


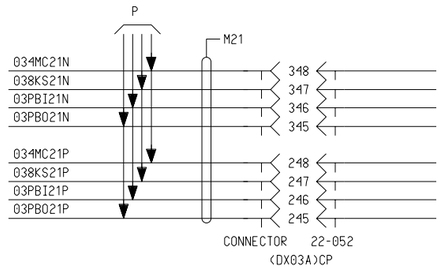


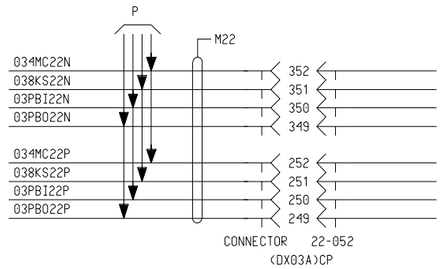


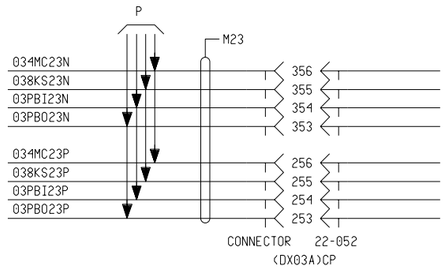








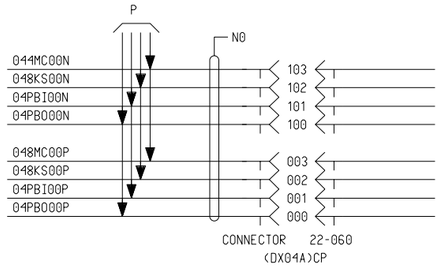


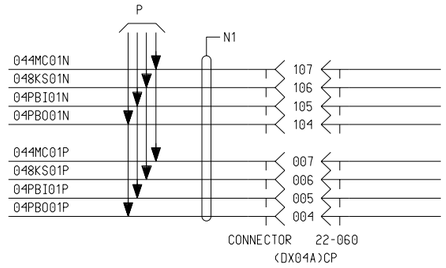


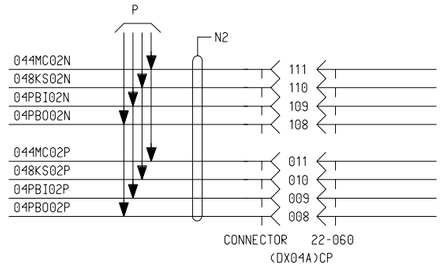
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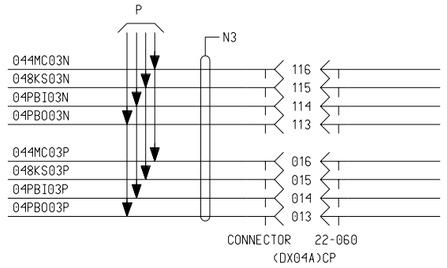
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G71

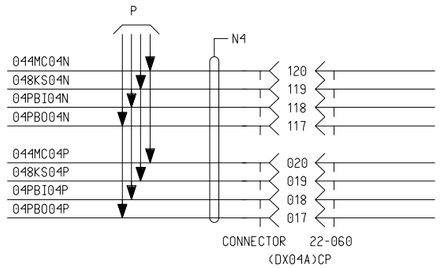
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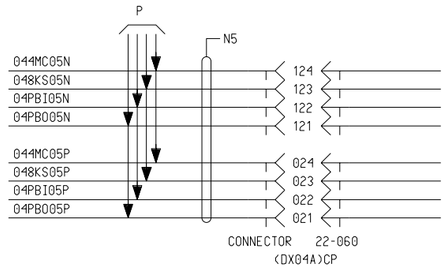


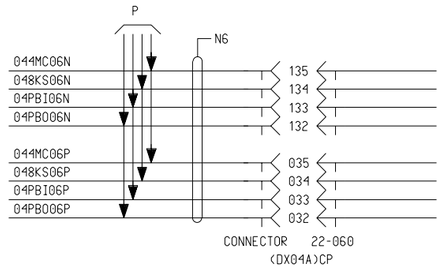


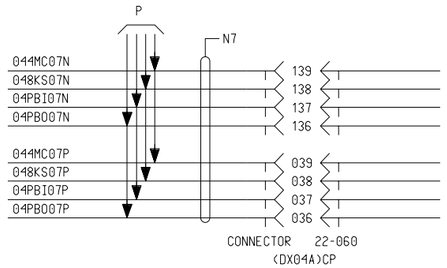


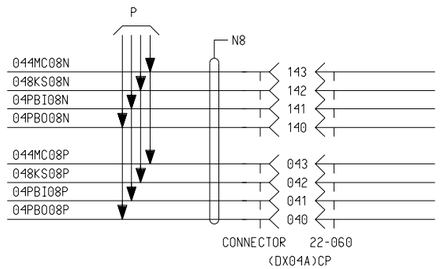


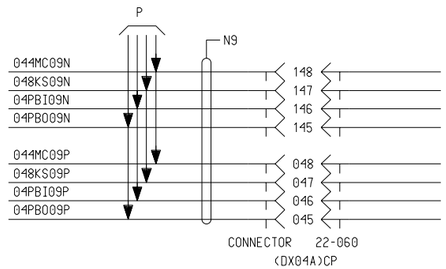


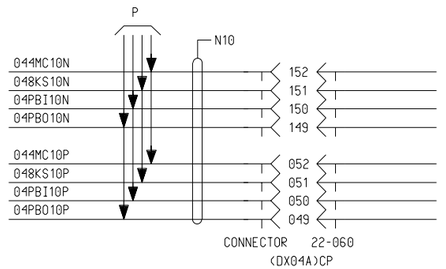


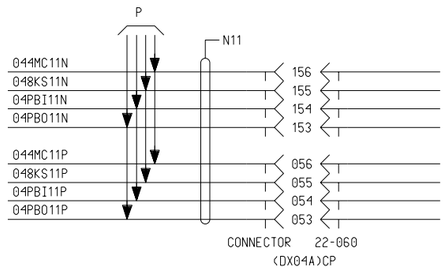








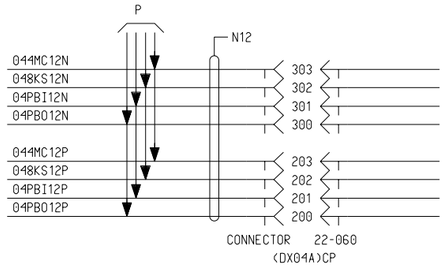


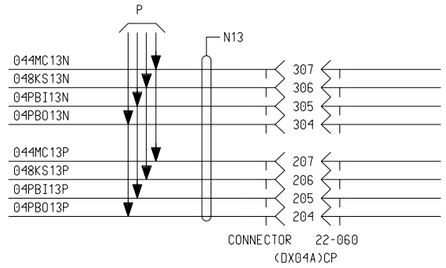


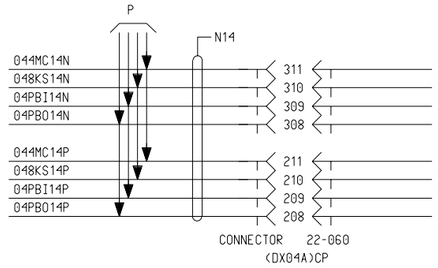
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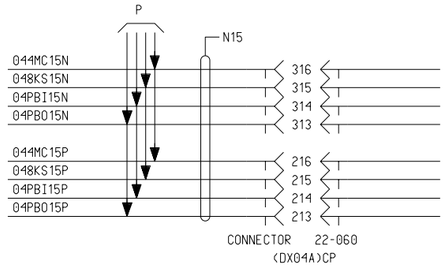
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LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G72

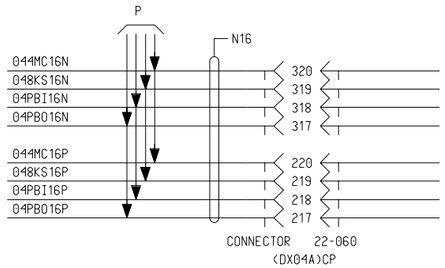
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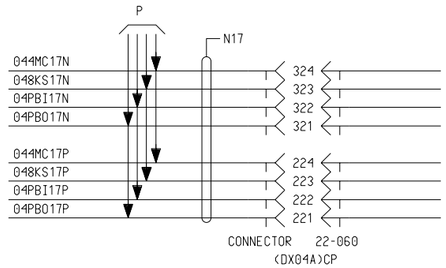


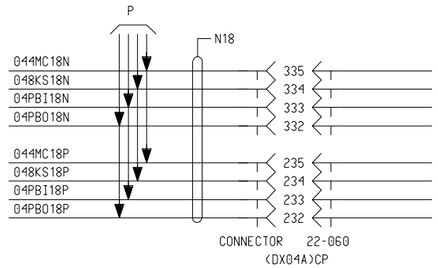


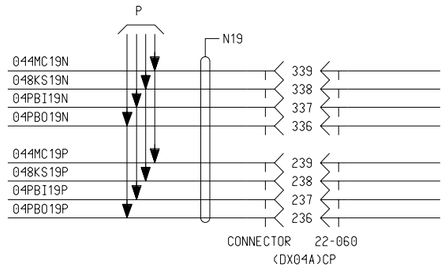


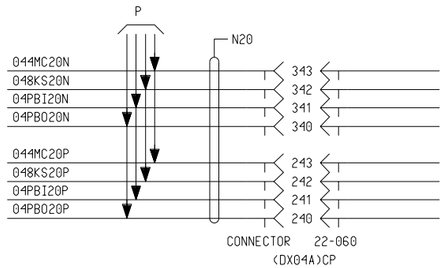


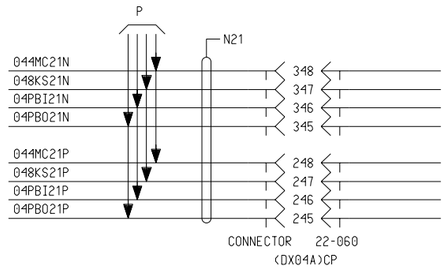


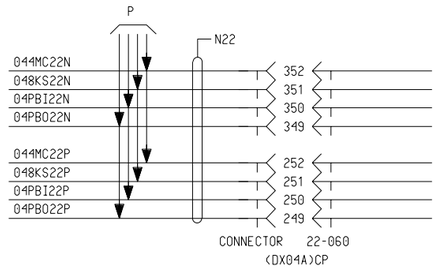


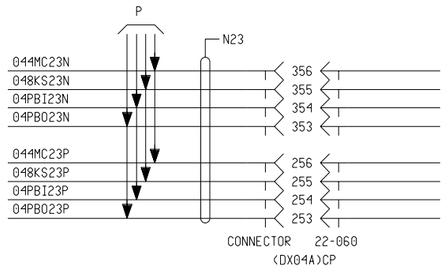








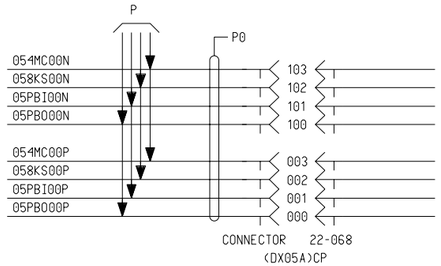


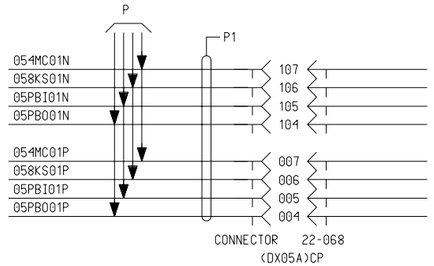


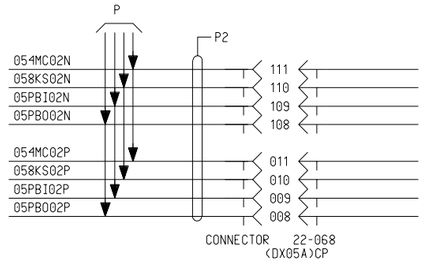
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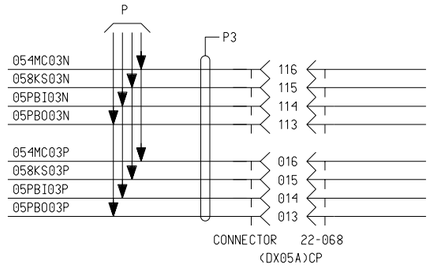
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G73

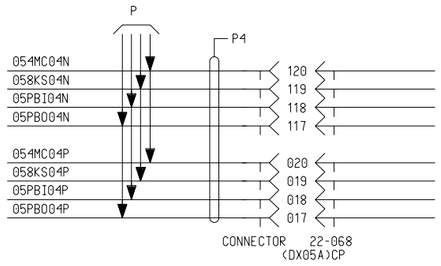
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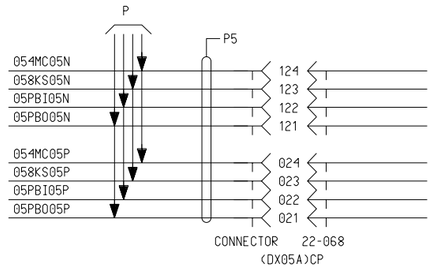


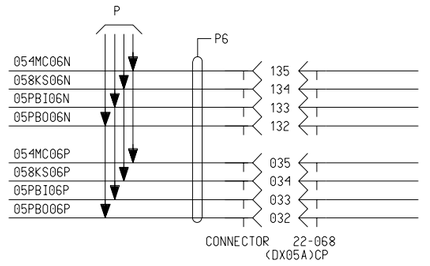


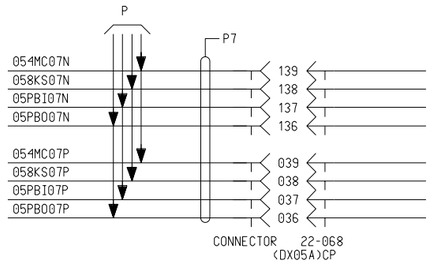


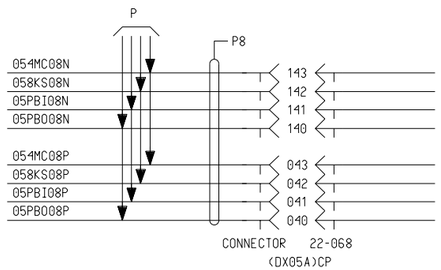


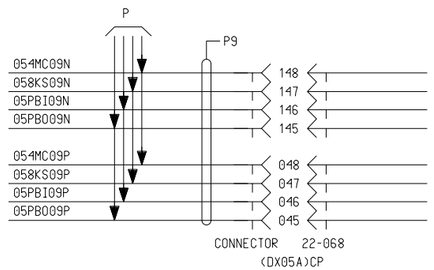


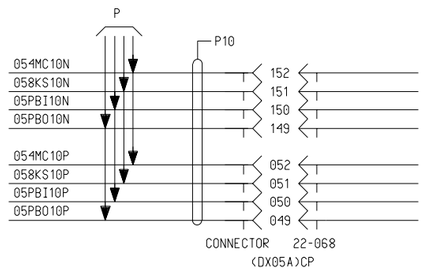


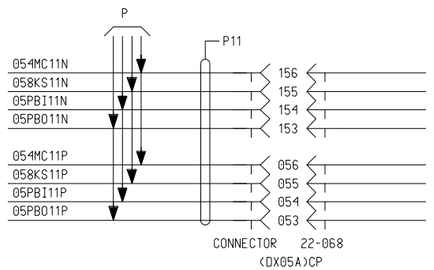








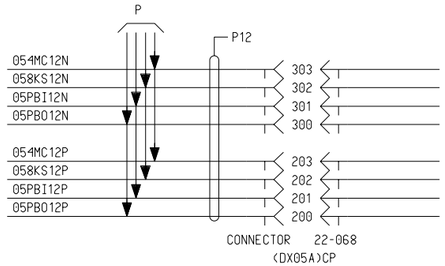


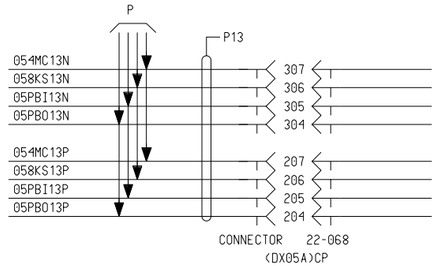


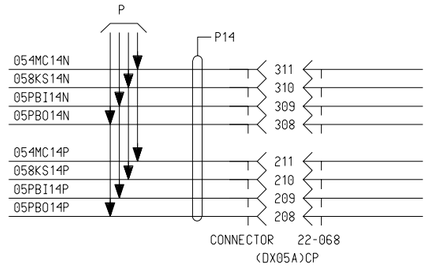
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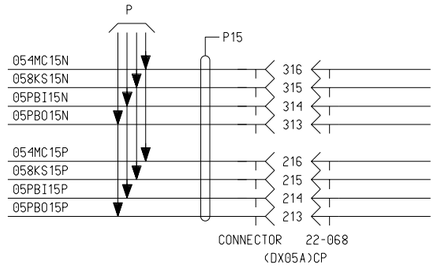
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G74

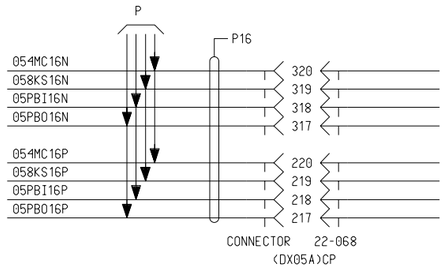
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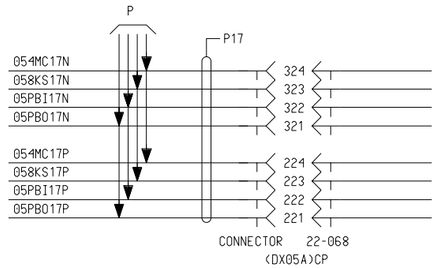


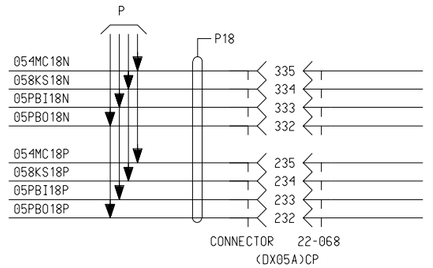


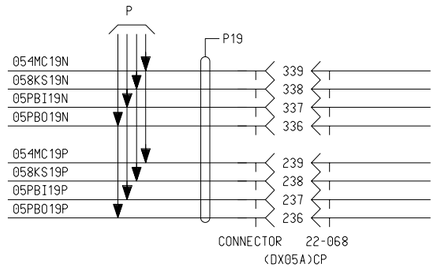


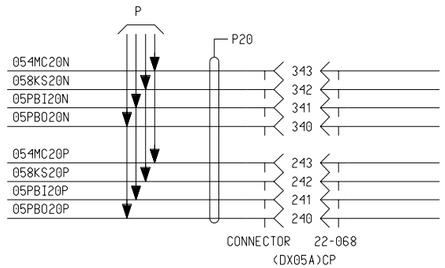


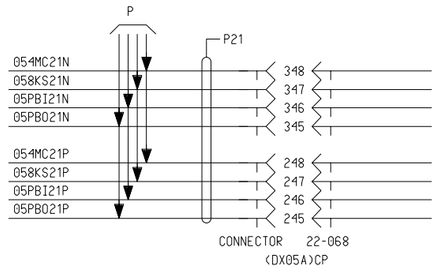


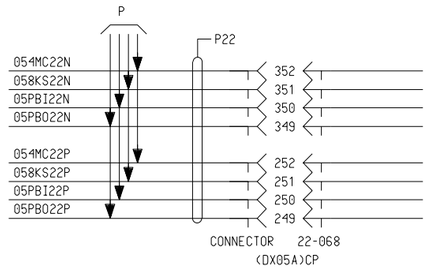


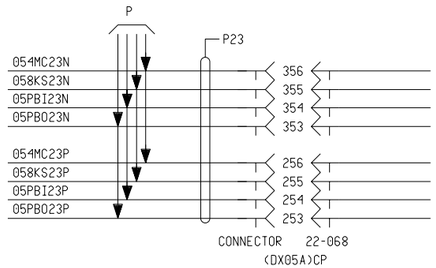








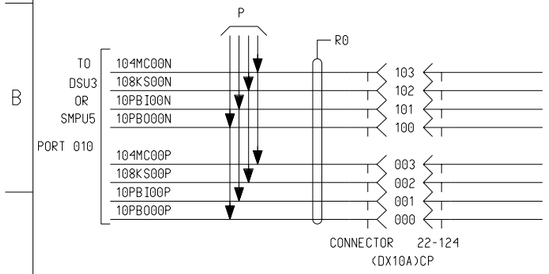


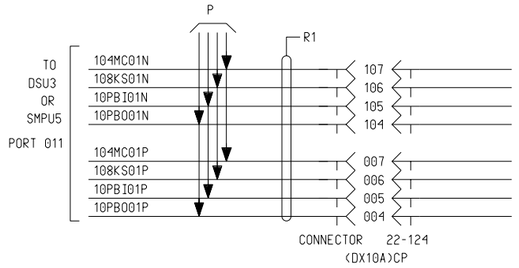


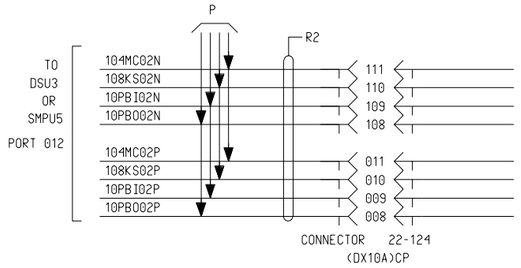
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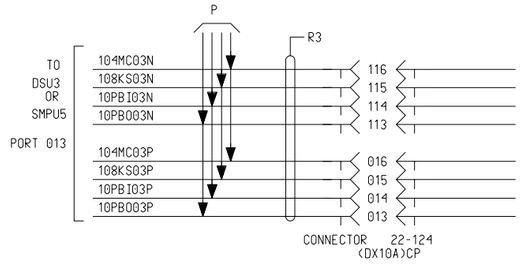
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G75

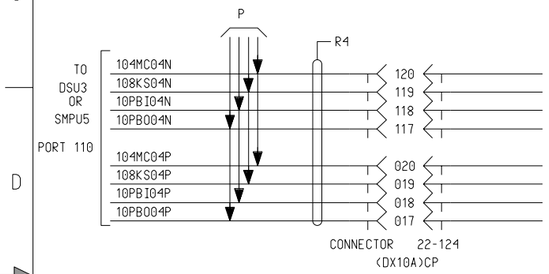
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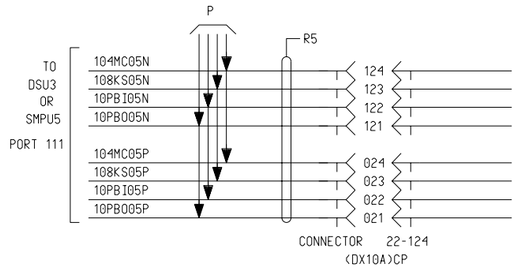


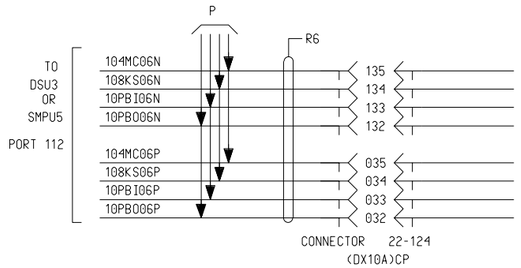


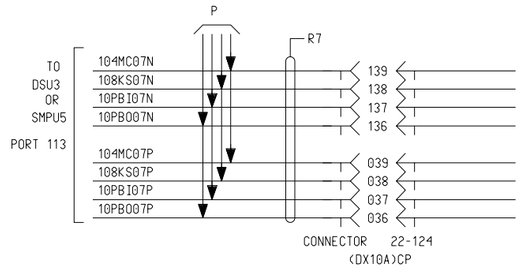


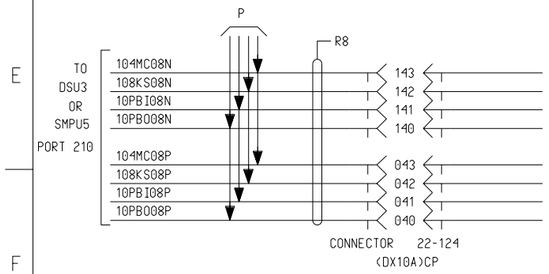


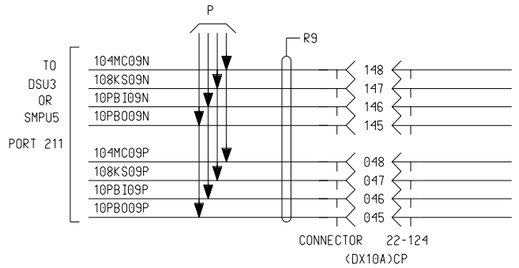


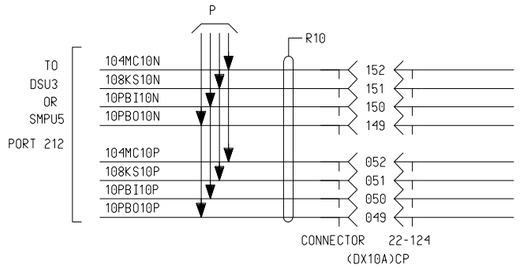


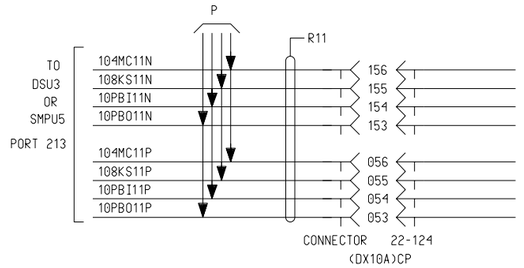








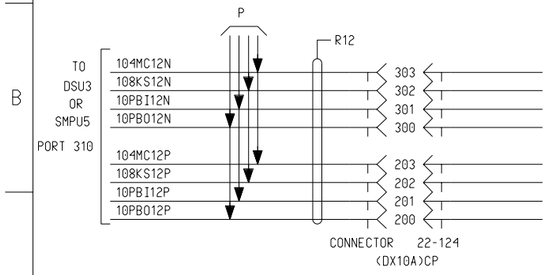


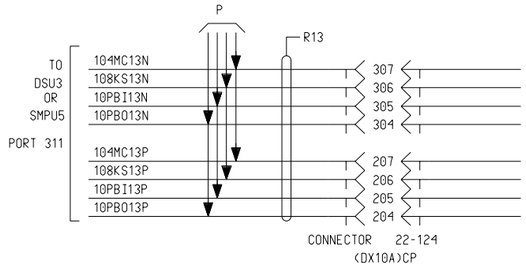


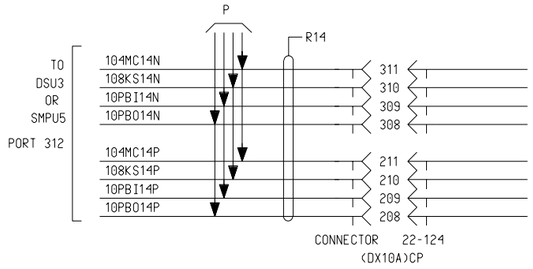
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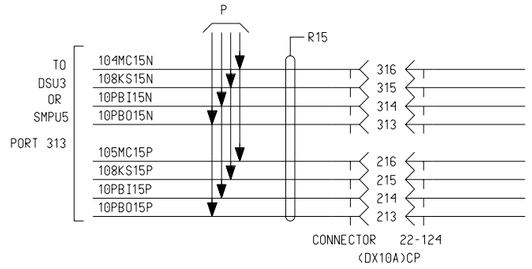
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G76

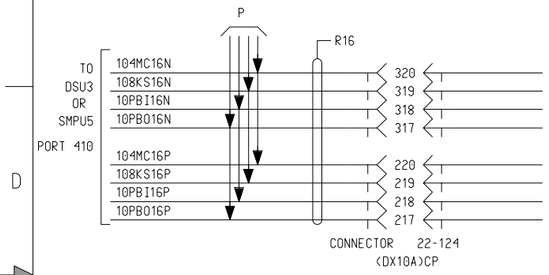
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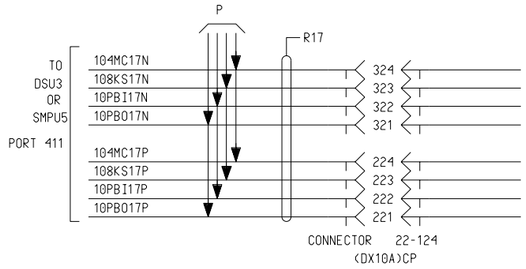


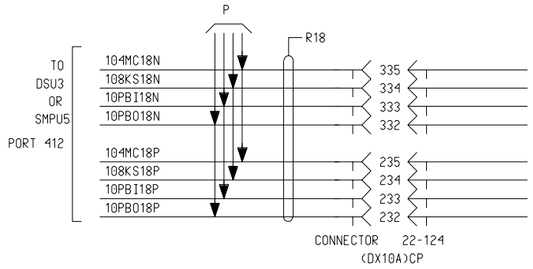


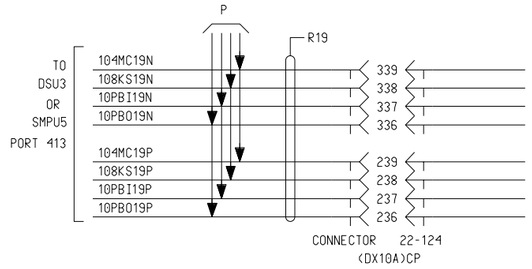


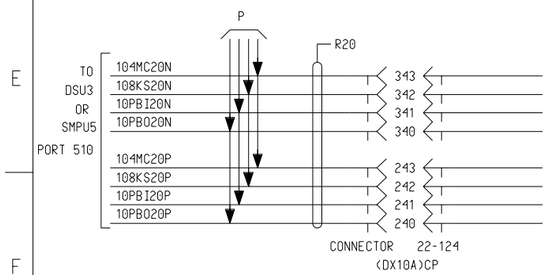


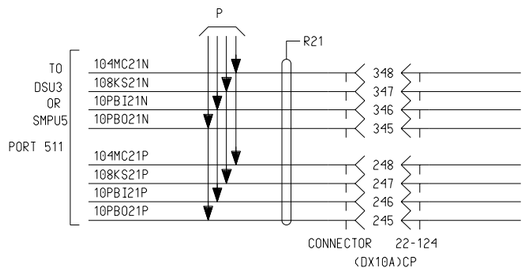


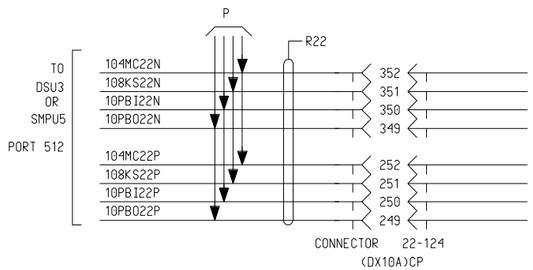


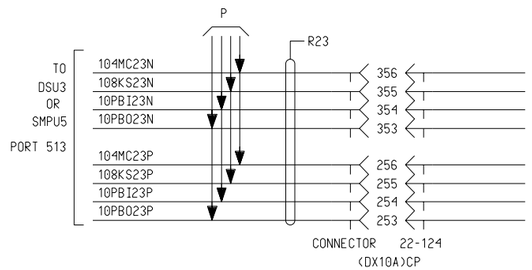








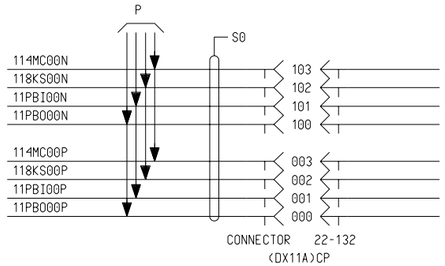


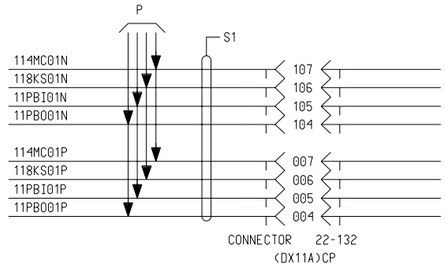


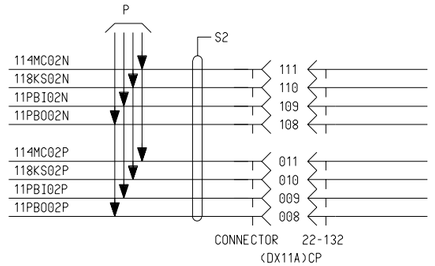
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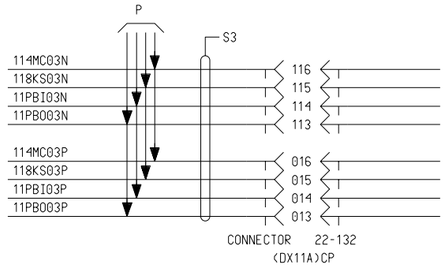
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G77

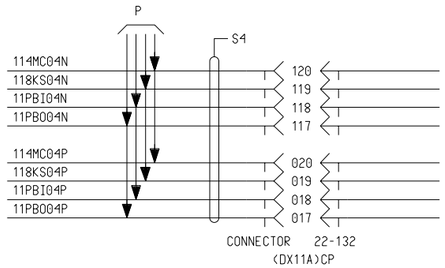
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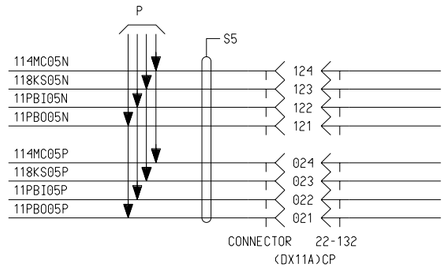


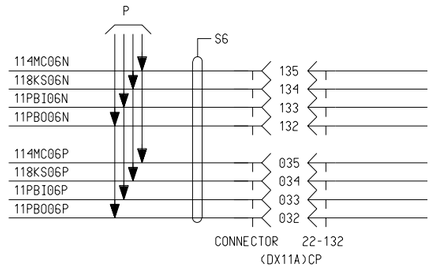


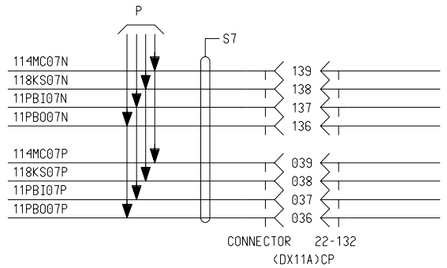


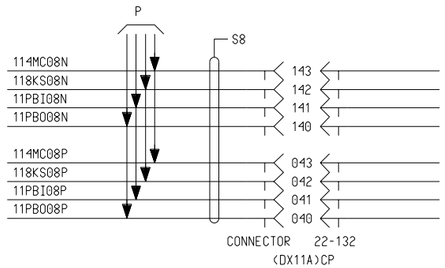


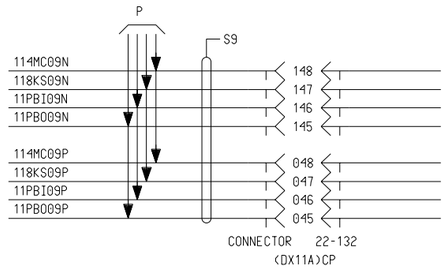


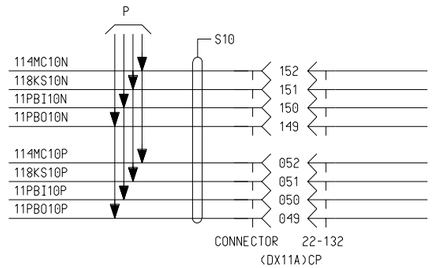


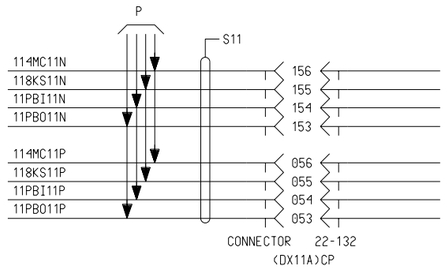








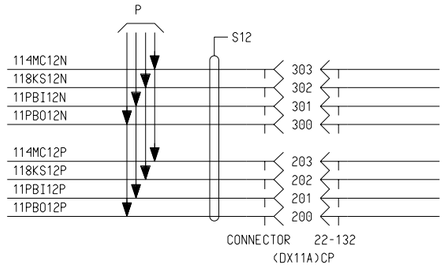


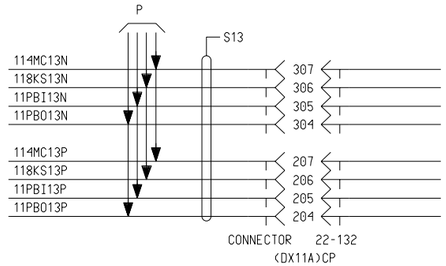


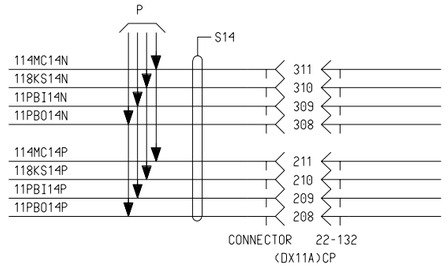
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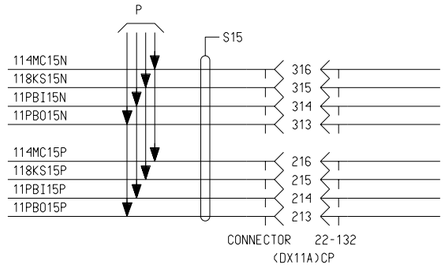
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G78

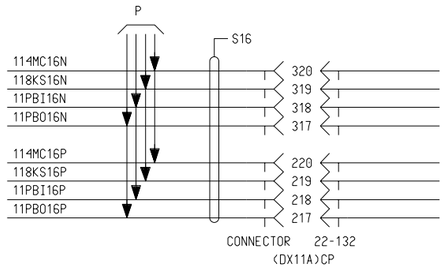
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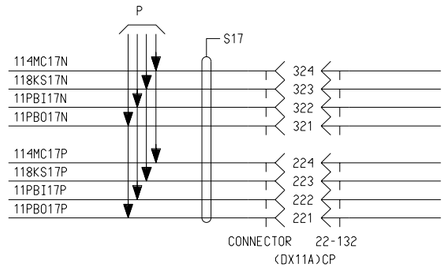


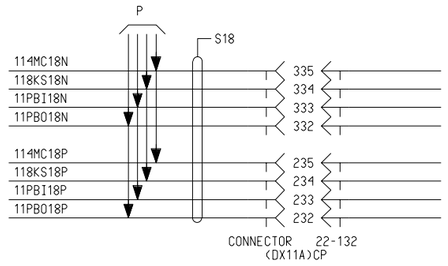


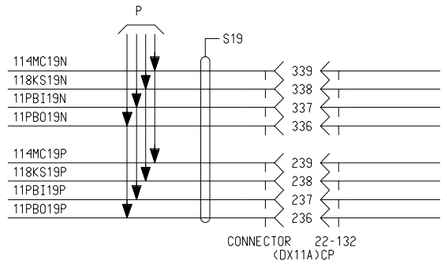


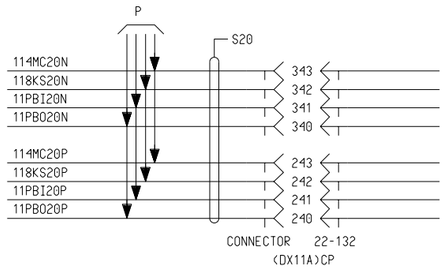


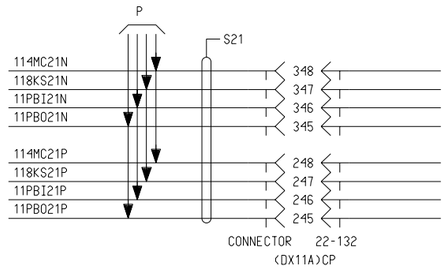


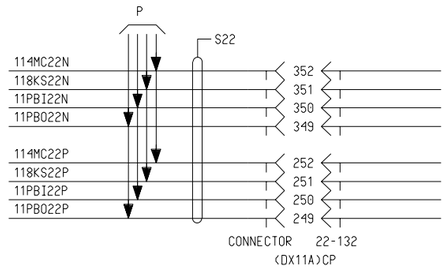


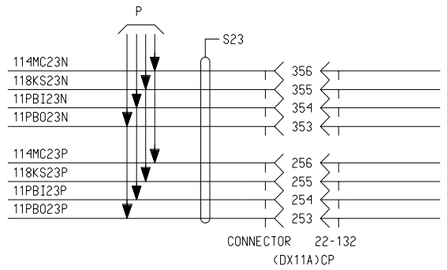








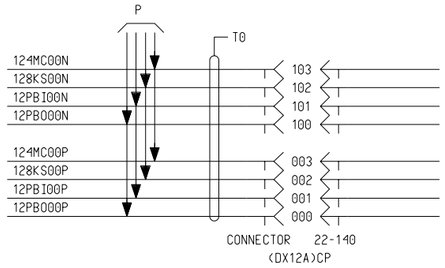


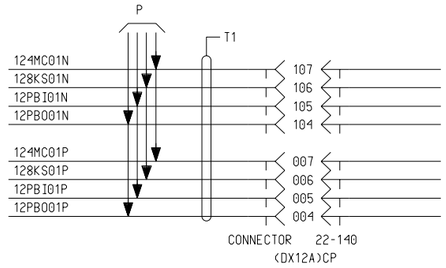


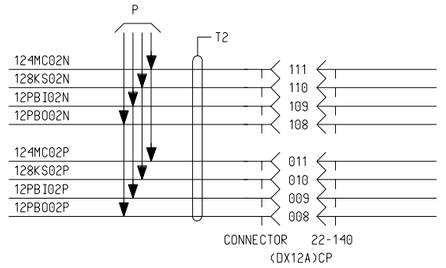
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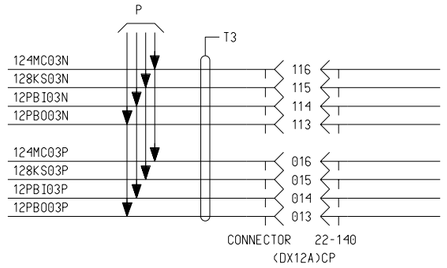
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G79

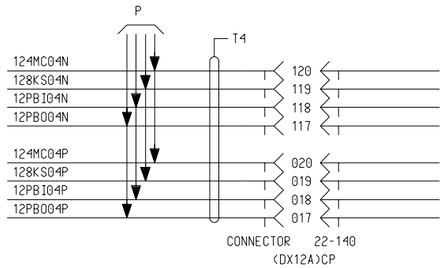
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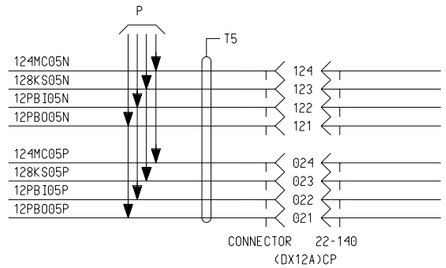


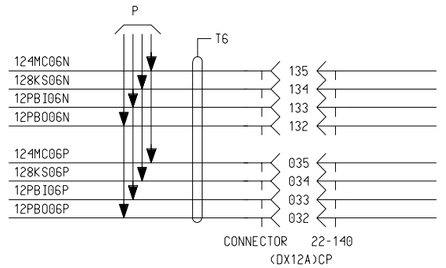


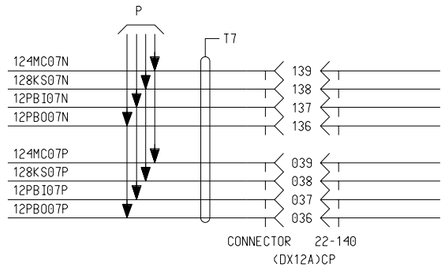


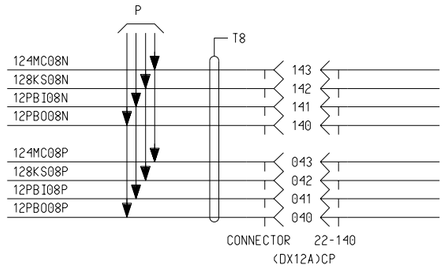


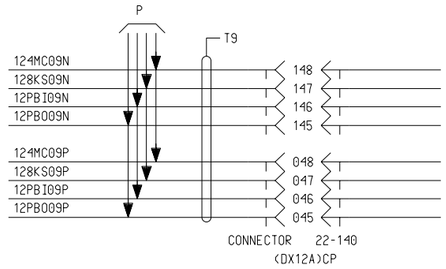


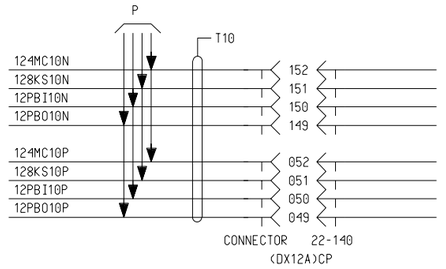


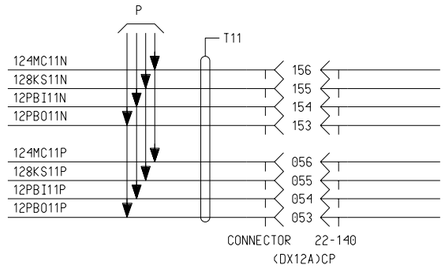








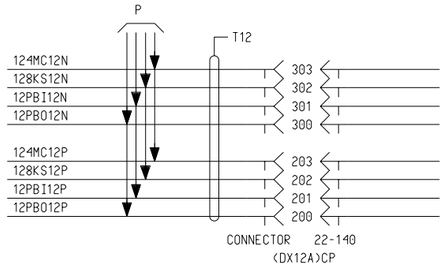


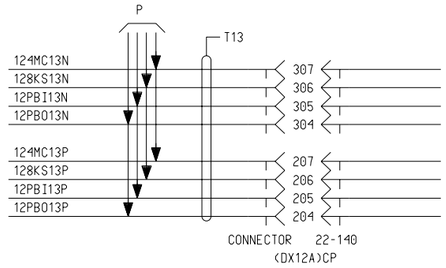


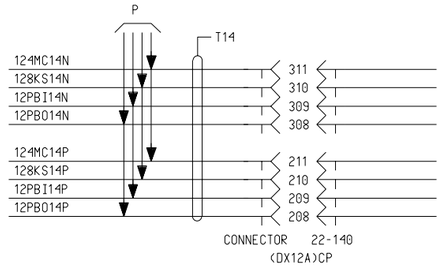
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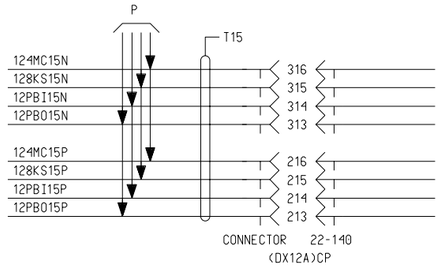
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G80

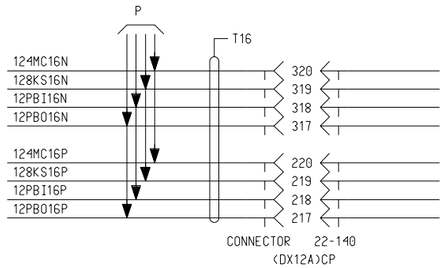
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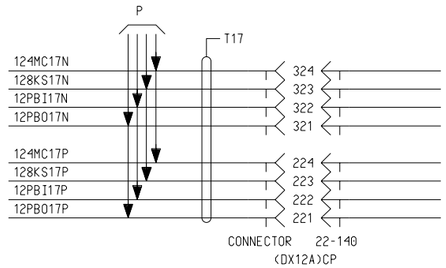


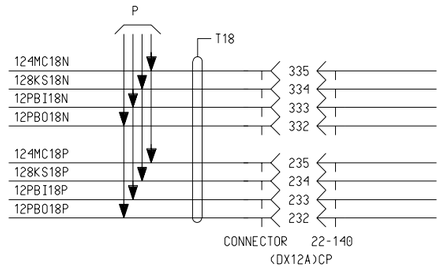


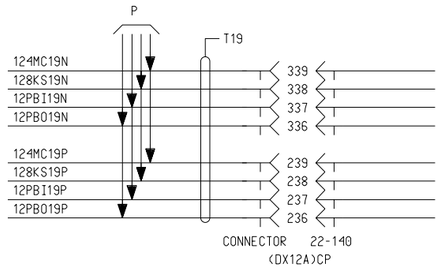


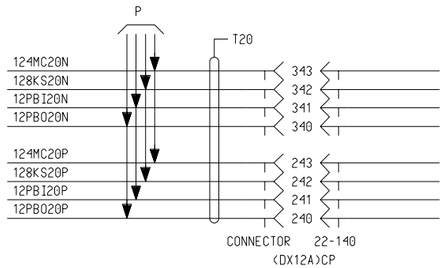


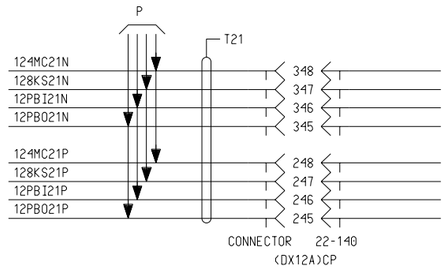


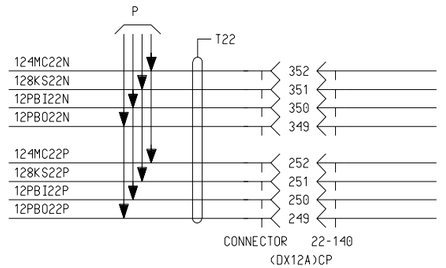


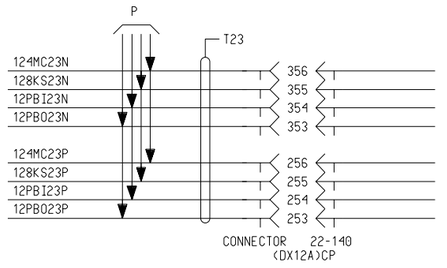








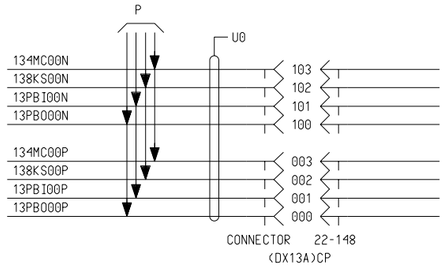


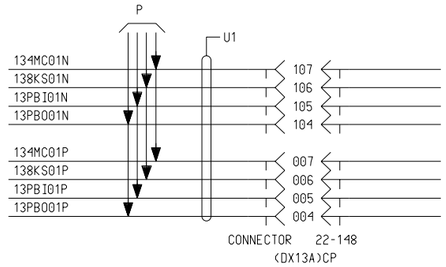


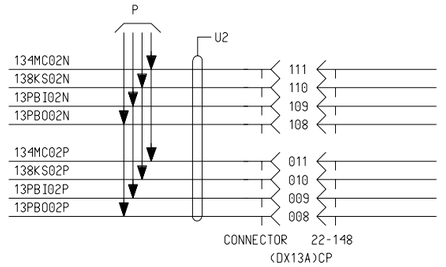
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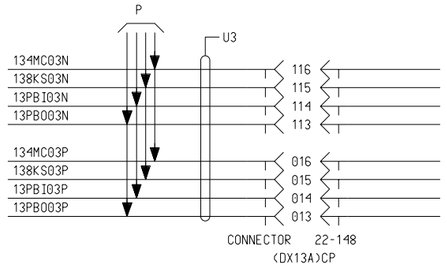
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G81

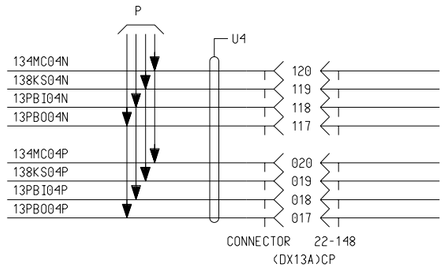
P/O CPSM XXX

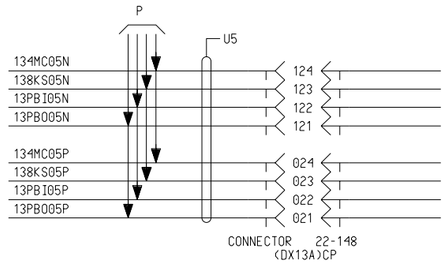


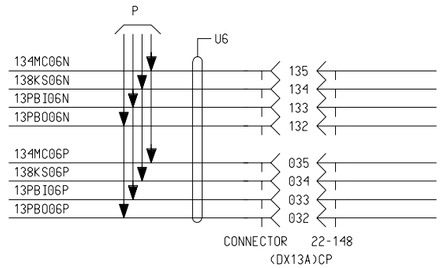


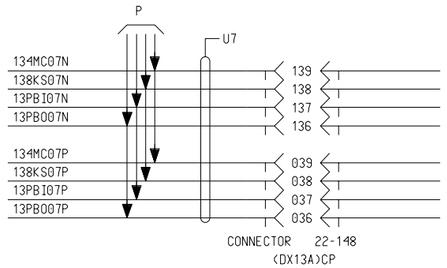


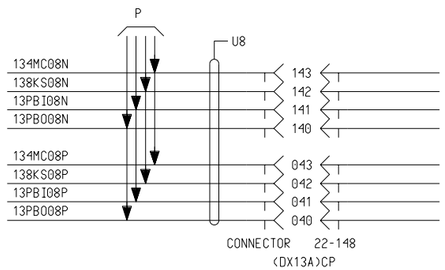


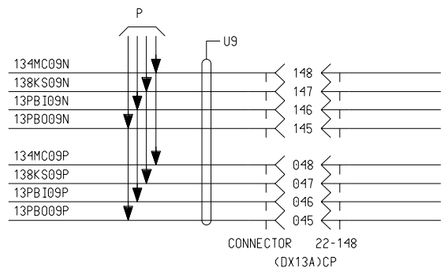


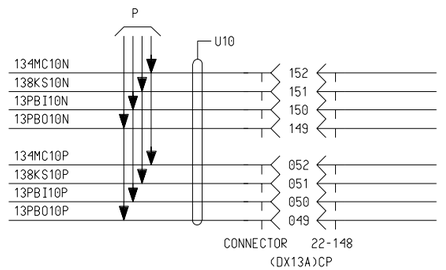


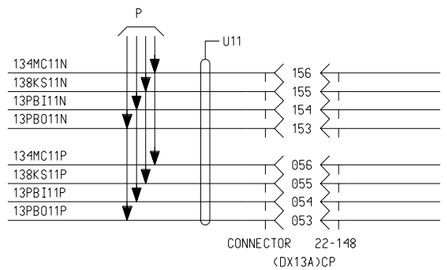








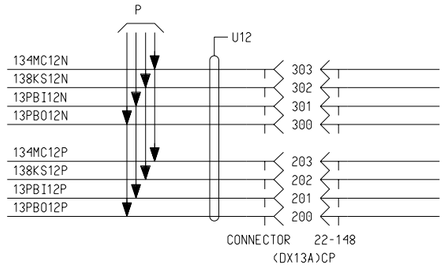


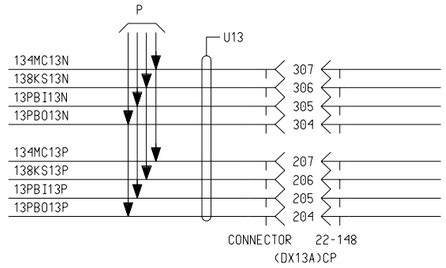


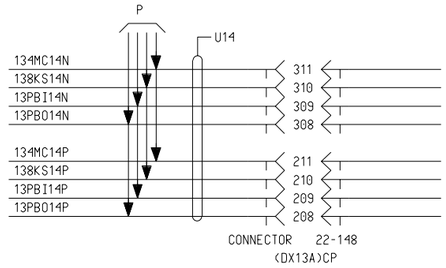
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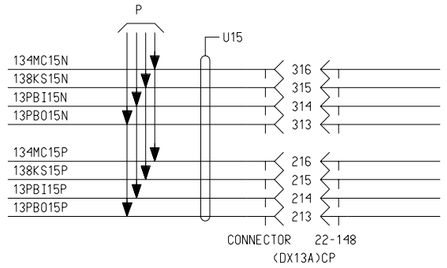
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G82

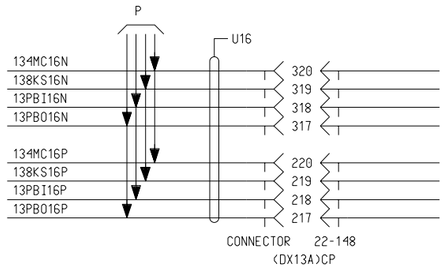
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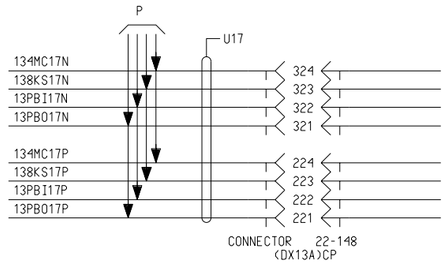


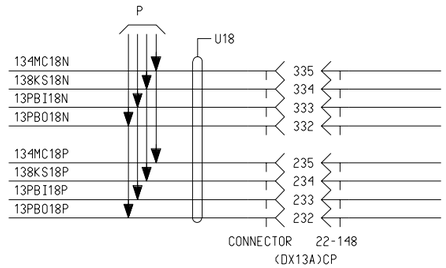


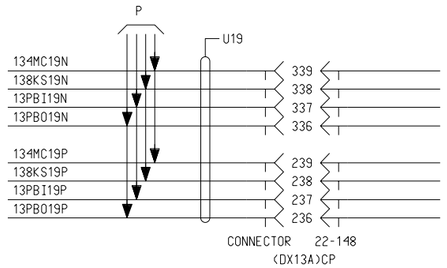


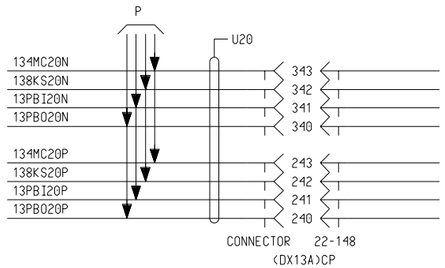


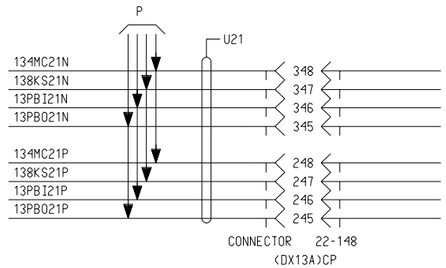


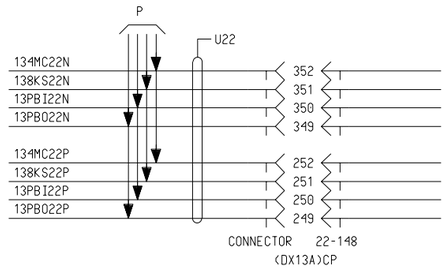


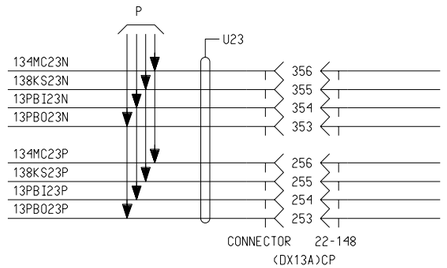








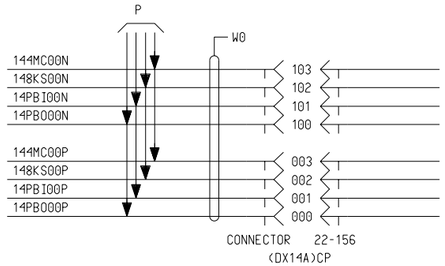


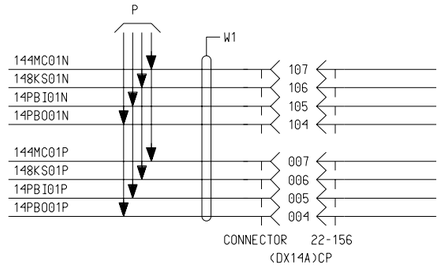


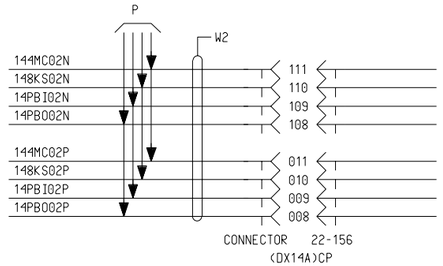
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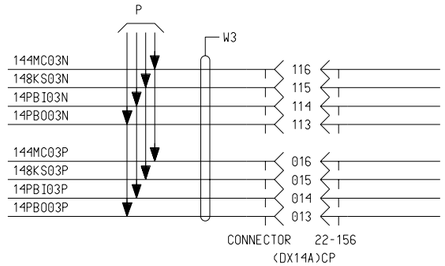
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G83

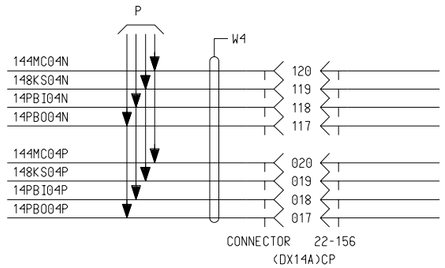
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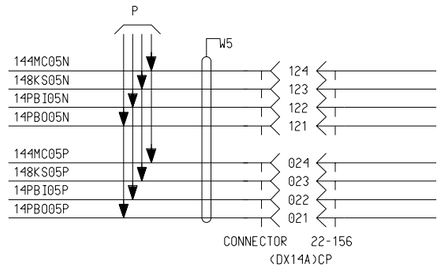


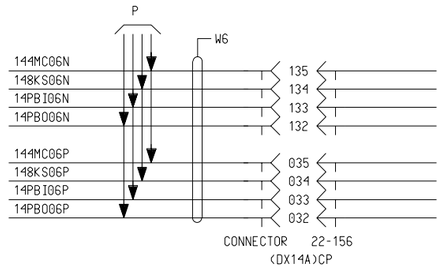


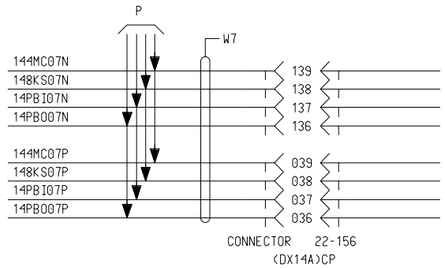


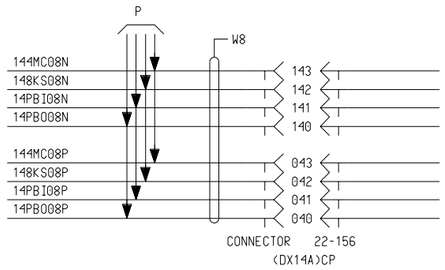


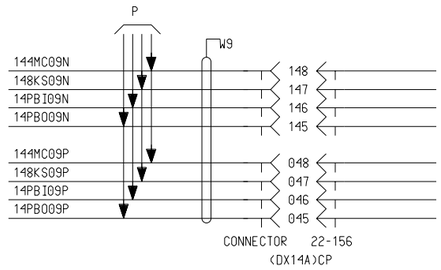


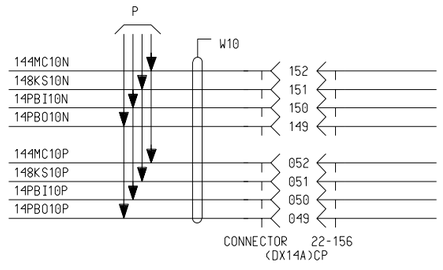


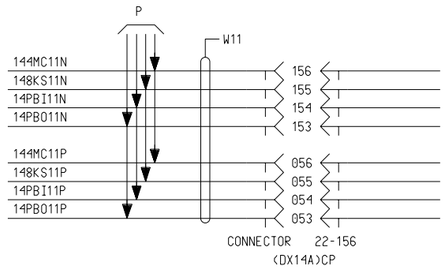








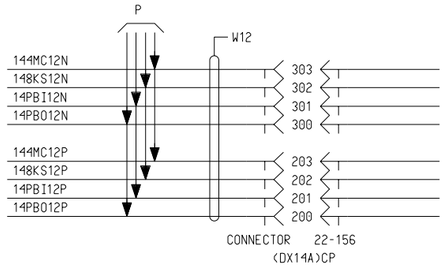


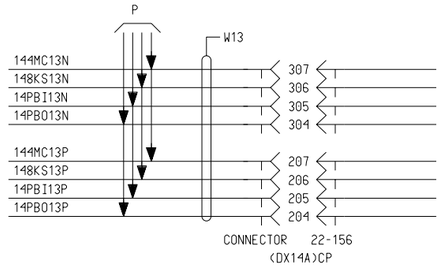


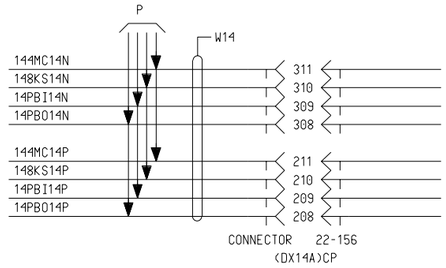
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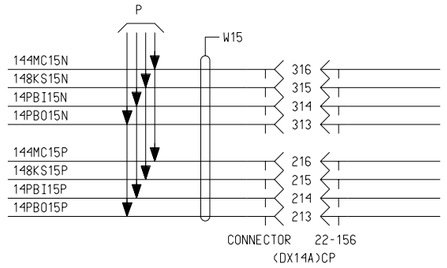
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G84

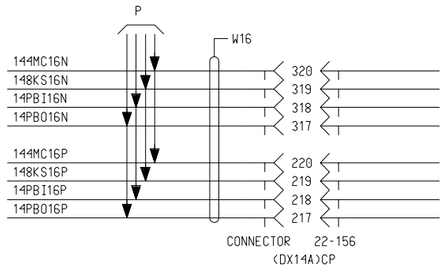
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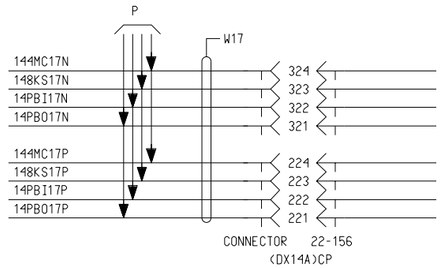


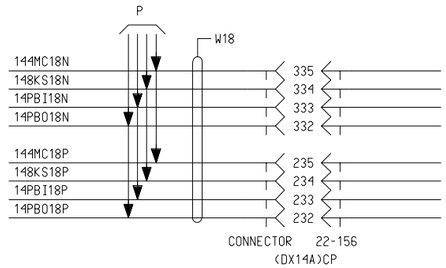


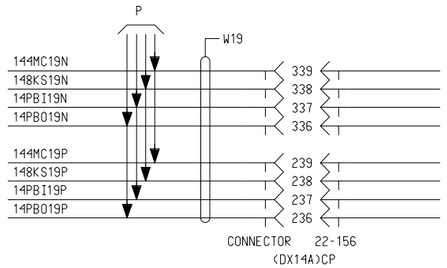


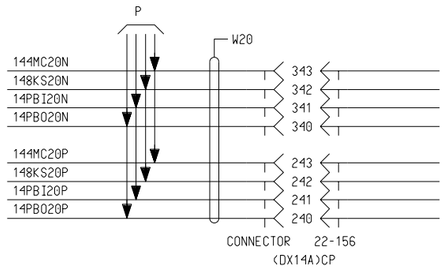


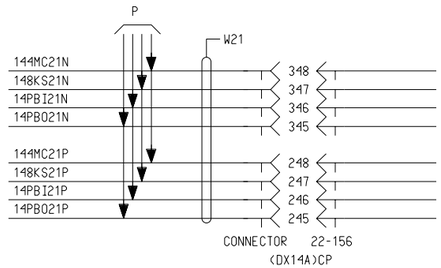


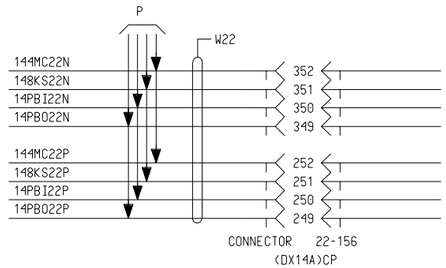


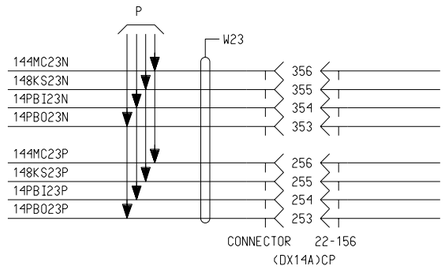








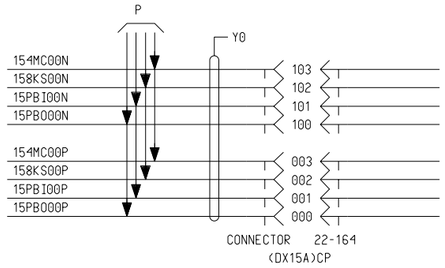


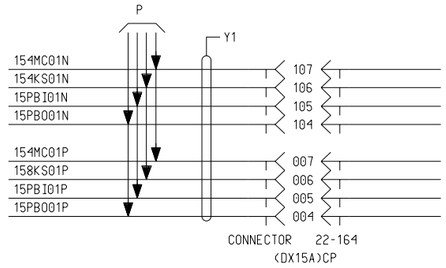


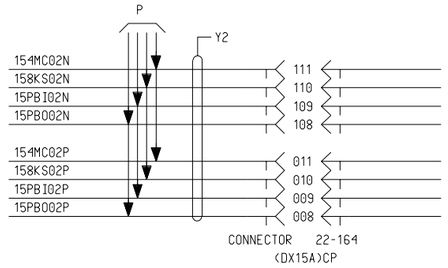
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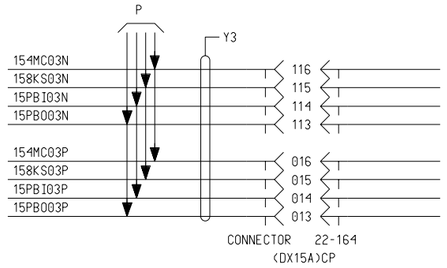
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G85

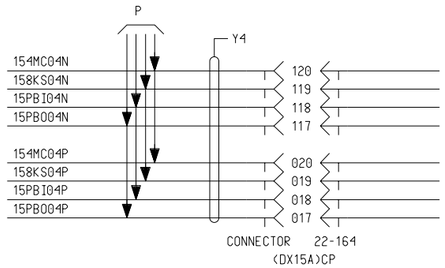
P/O CPSM XXX

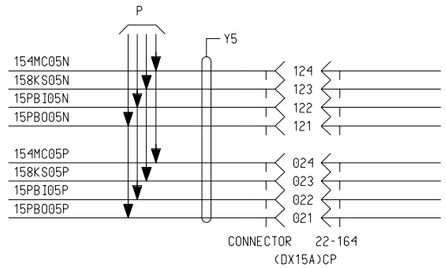


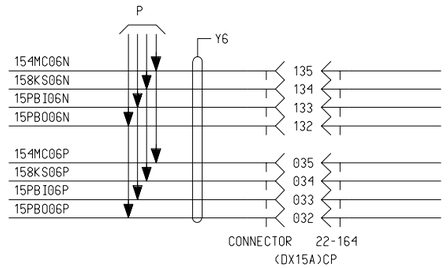


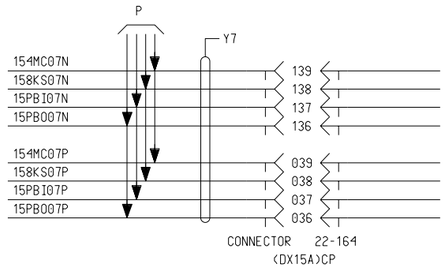


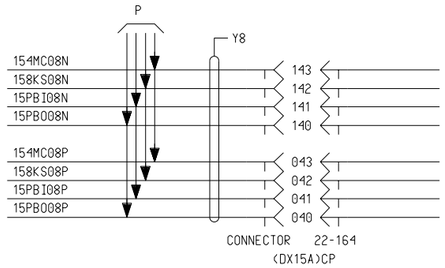


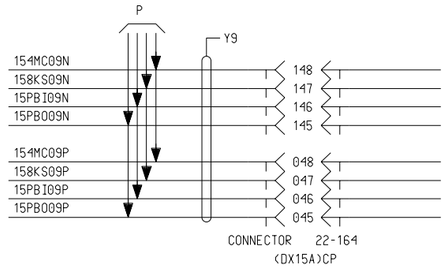


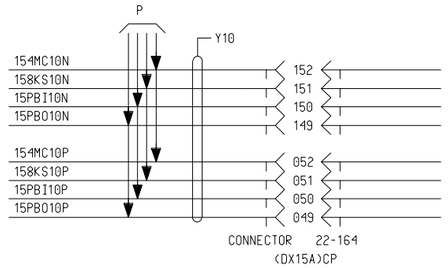


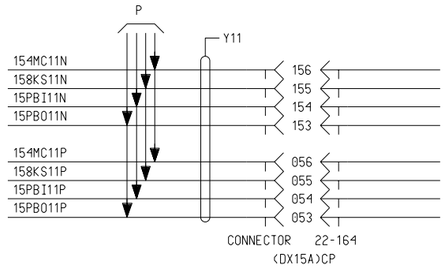








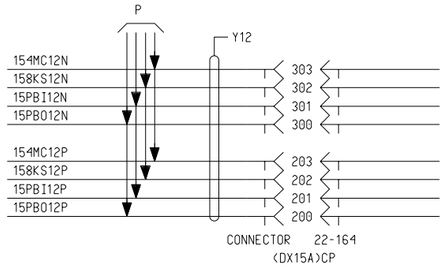


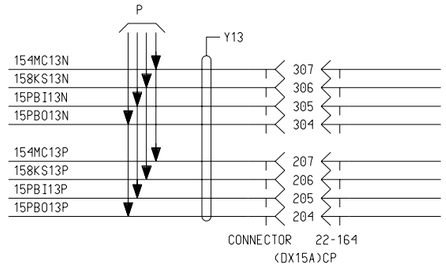


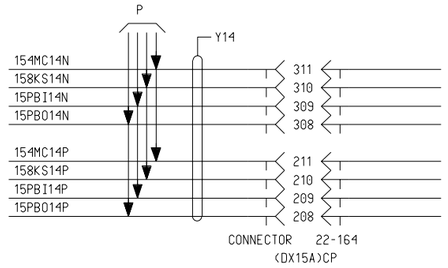
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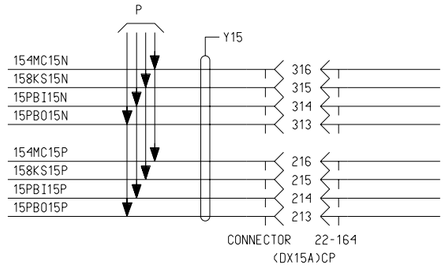
TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
LUCENT TECHNOLOGIES	SD-5D196-01	SHEET G86

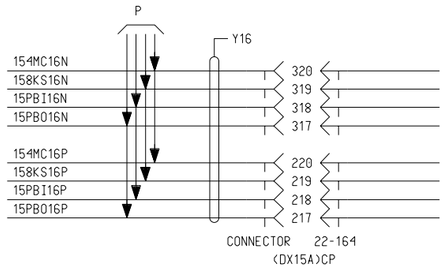
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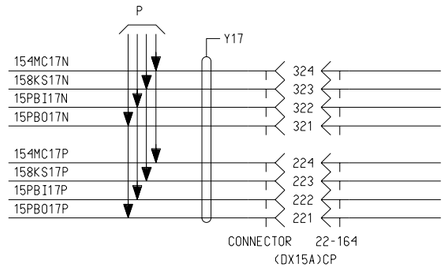


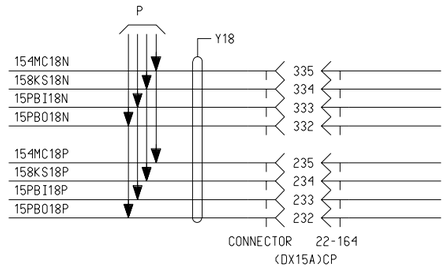


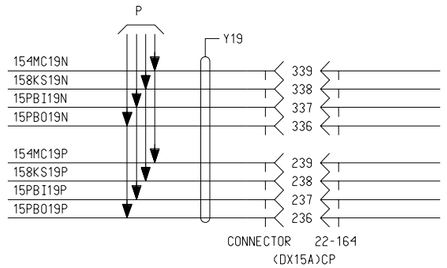


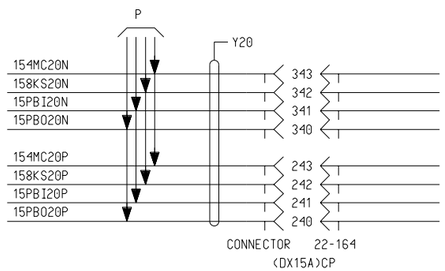


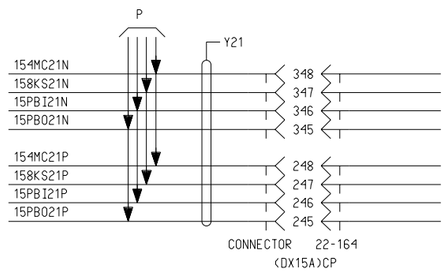


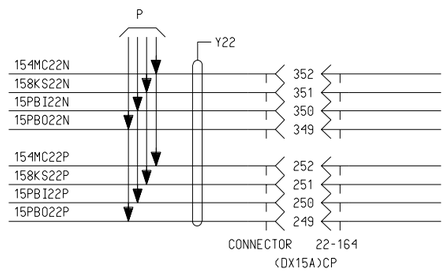


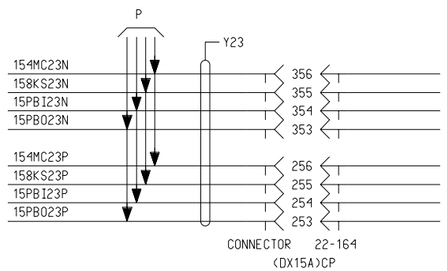


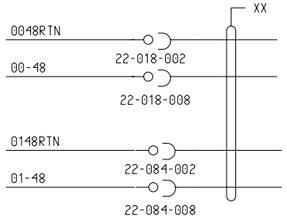


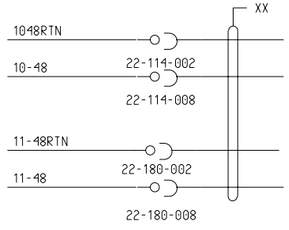








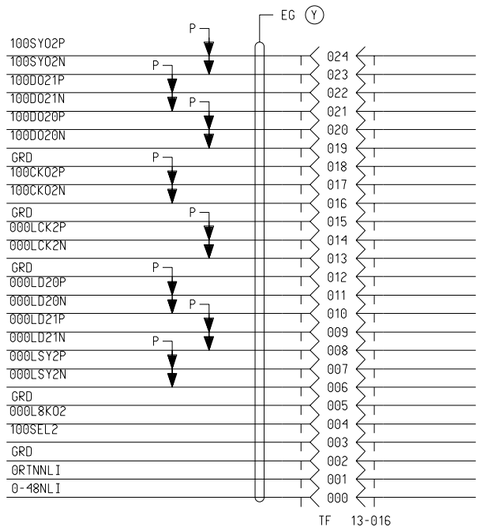


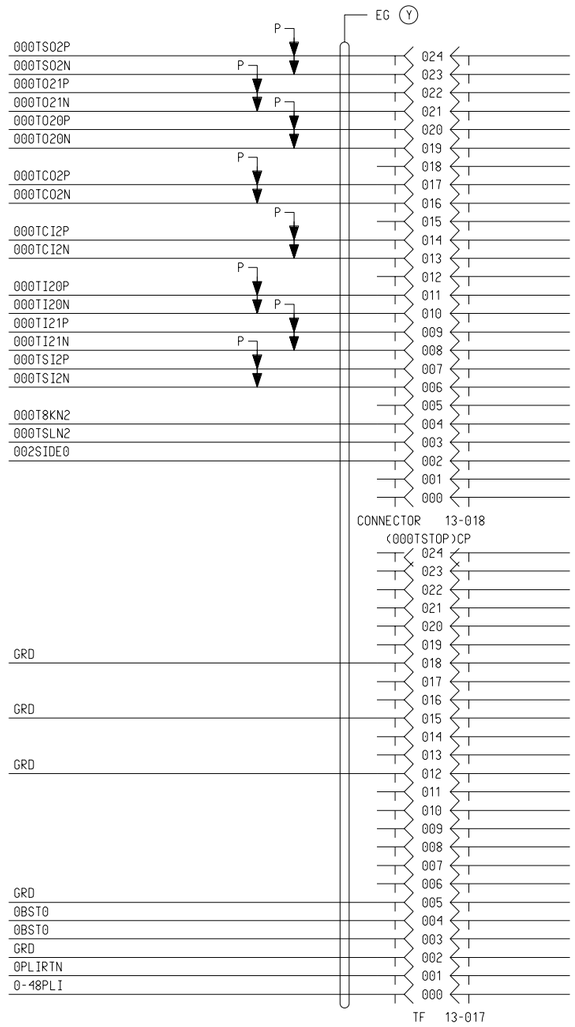


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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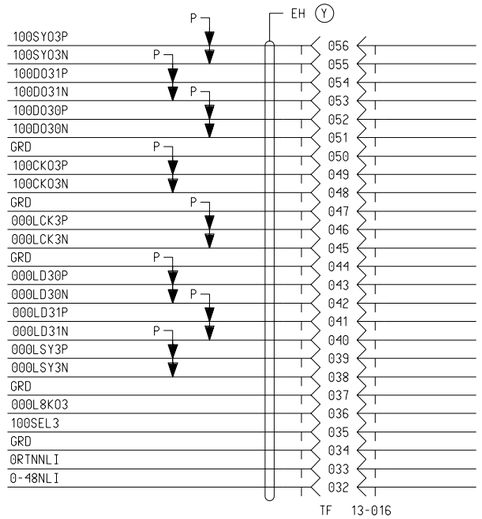


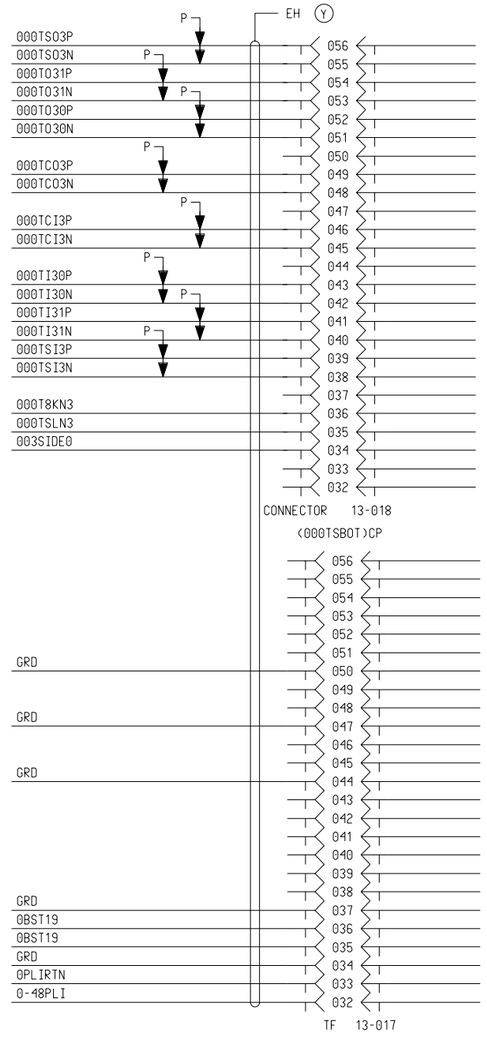


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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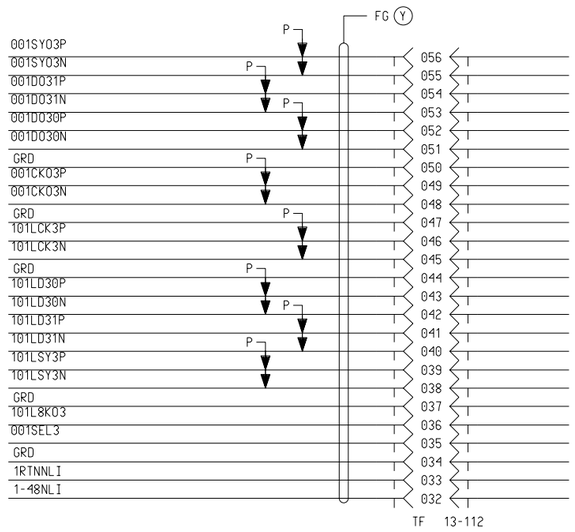


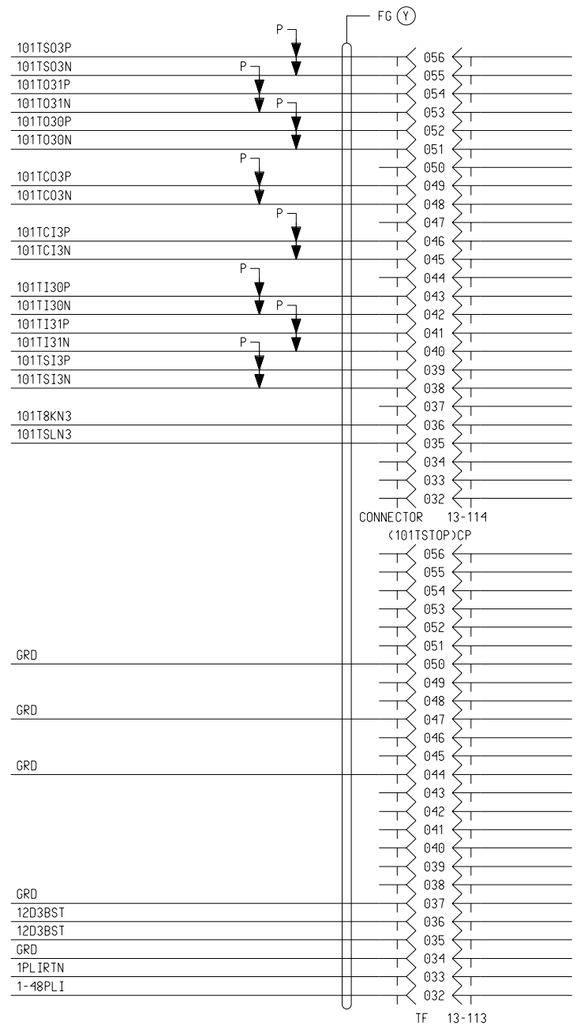


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TIME SLOT INTERCHANGE UNIT MODEL 4 (TSIU)	DWG SIZE C2	ISSUE 6B
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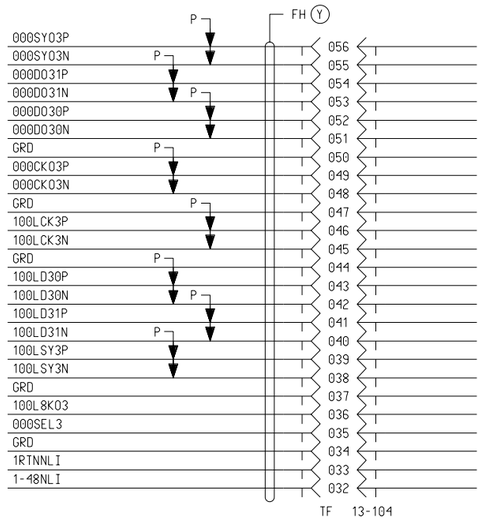


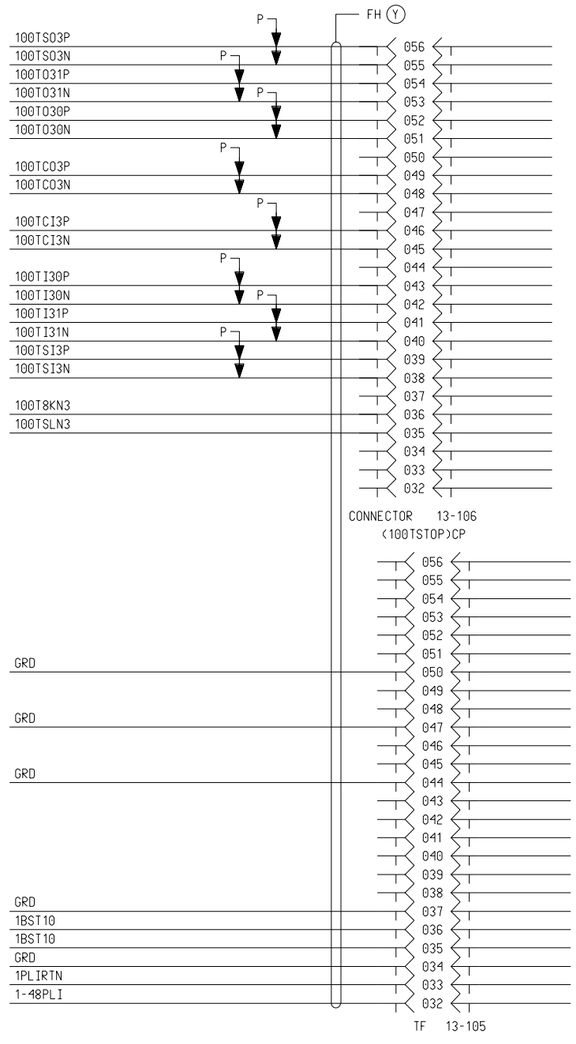
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