

NUMERICAL INDEX — DIVISION 215

PANEL OFFICES

1. GENERAL

- 1.01** This section provides an index of System-issued sections in Division 215.
- 1.02** A bullet (●) indicates an item that has been added or changed since the previous issue of the index.
- 1.03** A square (□) indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a note following the item. Canceled items and related notes will be deleted upon reissue of the index.
- 1.04** "Add" is the abbreviation for Addendum, and "Sup" is abbreviation for Supplement.

2. LAYERS

- 2.01** This division is arranged in layers as follows:
- 215-0 Indexes and Administrative Practices
 - 1 Common to All Local Panel Offices
 - 2 Common to Link Type Offices
 - 3 Ground Cutoff Relay Offices
 - 5 Battery Cutoff Relay Offices
 - 6 Automatic Number Identification
 - 7 Common to Local Panel and Panel Sender Tandem Offices
 - 8 Panel Sender Tandem Offices

3. INDEX

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215-001-013	3	ETL — ANI
215-001-014	3	ETL — Code Compressors — 3 Digit Translators
215-001-015	3	ETL — Districts
215-001-016	3	ETL — Finals
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215-001-018	3	ETL — Line Finders, Trunk Finders
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215-001-025	3	ETL — Transmission
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215-1 COMMON TO ALL LOCAL PANEL OFFICES

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215-101-501	2	Line Load Control — Tests
215-102-301	2	Associating Overflow Register Circuits With Subscriber Lines
215-102-302	4	Methods of Denying and Restoring Service on Customer Lines
215-102-501	4	Line Message Register and ANI-Type B Line Verification Tests — Line Finder Panel Offices
215-103-501	2	Line Circuit — Terminating Service Only for Use With Dial Selected PBX Trunks — Tests
215-104-301	3	Associating Vacant Final Terminals with Intercepting Trunks
215-105-501	2	Line Finder — Tests
215-105-503	3	Line Finder Trip Circuit Relays — Contact Protection — Tests
215-107-301	2	Graded Multiple Cross-Connections — Trunk, District or Main Distributing Frame
215-107-501	1	District Selector Circuits Arranged for Multiple Registration — Automatic Test of Message Registration Using Testing Circuit SD-21729-01
215-108-501	5	Dialing and Key Pulsing District and Incoming Selectors — Dialing and Key Pulsing Trunks from Panel Switchboards — Tests
215-108-502	5	Dialing and Key Pulsing District and Incoming Selectors — Dialing and Key Pulsing Trunks from Panel Switchboards — Brush Continuity Tests
215-110-101	1	Office Selector Test Set — SD-20258-01 — Description
215-111-301	1	Office Selector Test Frame — Cross Connections
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215-113-501	1	Two-Wire Office Selectors — Manual Test Line Test

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215-120-301	7	Incoming Selector Test Frame — Cross-Connections
215-120-501	4	Trunk Circuits from District or Office Multiple — Tests Using Automatic Incoming Test Circuits
215-121-301	1	Method of Handling Stuck Off-Normal, Full Selector Incoming Circuits Using the Off-Normal Detection and Release Circuit SD-21980-01
215-121-501	1	Trip Relays — Tests
215-125-301	1	Method of Handling Overstepping of Final Selectors Caused by High Terminating Traffic
215-127-501	1	Incoming and Final Selector Circuits — Test of Traffic Registers
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215-132-501	5	Subscriber and Auxiliary Senders — Tests Using Sender Test Circuits ES-20013-01, ES-239493 and Similar Type Sender Test Circuits Using Sequence Switch Register Settings
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215-134-501	1	Subscriber Decoder Senders — Manual Test of Supervisory Signals and Stuck Sender Register
215-137-501	2	Code Compressor — Tests Using Code Compressor Trouble Indicator
215-137-503	2	Code Compressor Connector — Tests
215-137-505	2	Code Compressor Trouble Indicator — Tests
215-137-507	1	Miscellaneous Circuit — Recycle Frame — Tests
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215-140-301	2	Decoder Test Frame — Motor Stop Alarm Routine
215-141-101	1	Decoder Equipment — Description
215-141-301	10	Decoder Cross-Connections
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215-145-501	3	Decoder Trouble Indicator — Tests
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215-153-501	2	Recording-Completing Trunks Using Test Set SD-90470-01 or SD-21475-01
215-153-502	1	Recording Trunks to Toll Office — Tests
215-153-503	1	Special Service and Unused Code Trunks — "A" Switchboard — Dialing Type — Tests
215-154-301	1	Special Service Trunks — Method of Handling Steady Signals
215-155-301	4	Method of Handling Permanent Signals on Permanent Signal Holding Trunks with or without Automatic Number Identification
215-156-501	2	Intercepting Trunks from Final Multiple — Tests
215-157-501	1	Ringdown Intercepting Trunks — "A" Switchboard — Dialing Type — Tests
215-158-501	1	Unequipped Final Choice Trunks — "A" Switchboard — Dialing Type — Tests
215-159-501	1	Verification Request Trunks — "A" Switchboard — Dialing Type — Tests
215-160-501	4	Outgoing Trunks — Arranged for Dial Coin Zone Service — Tests Using Coin Trunk Test Set SD-96372-01 (J94721A)
215-160-502	2	Incoming Selector and Incoming Trunk Circuits from Toll Switchboards — Coin Control Tests
215-161-501	3	Continuity and Polarity Test of Outgoing Trunks at Outgoing Trunk Test Frame Using Test Circuit SD-96370-01
Add 215-171-301	2	
215-171-301	1	Selector Circuits — Unguarded Interval Analysis
215-173-501	2	Call-Through Tests
215-174-501	5	District and Incoming Selector Circuit — Transmission Tests

Section Number	Issue	Subject	Section Number	Issue	Subject
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Add 215-175-301	1		215-201-504	1	Start Circuit Time Alarms — Tests
215-175-301	1	Contact Noise Measurements — Summary and Analysis	215-201-505	2	Trip Circuit Alarms — Tests
215-175-501	3	Contact Noise Measurements with 30A Level Distribution Register	215-203-301	1	District Frame — Method of Taking Equipment Out of Service
215-178-501	1	Message Register Connector Circuits and Associated Time Alarm — Tests	215-203-302	1	Line Finder and District Frames — Fuse Alarm Routine
215-179-301	1	Traffic Register Routine	215-203-303	1	Line Finder and District Frames — Motor Stop Alarm Routine
215-179-503	2	Traffic Registers — DSA Switchboards — Tests	215-203-304	2	Method of Handling District Selector Time Alarms
215-181-501	1	Recorder Circuit for Use with Automatic Test Circuits — Operating Methods	215-203-305	1	Method of Tracing Coin Control Time Alarms
215-183-501	4	Fuse Alarms — Tests	215-203-501	4	Line Finder and District Selector Circuits — Link Type — Tests Using Automatic Test Circuit SD-20240-01, SD-20240-02, SD-20240-03 or ES-261152
215-184-501	1	Final Terminal Cords — "A" Switchboard — Dialing Type — Tests	215-203-502	1	District Selector Circuits — Tests
215-185-501	5	Cord Circuit Supervisory Relays — "A" Switchboard Equipped with Dials or Keysets — Tests	215-203-504	3	District Selector Time Alarms — Tests
215-185-503	4	Cord Circuit Sleeve Relays — "A" Switchboard Equipped with Dials or Keysets — Tests	215-203-505	3	Coin Control Alarms — Tests
215-185-505	5	A-C Continuity Test of Cord Circuits — Switchboards Nos. 13C, 13D, 15C and 15D	215-203-506	3	District Coin Control Circuits — Tests
215-185-507	5	Special Service Cord Circuits — "A" Switchboard Equipped with Dials or Keysets — Operation Test Using Test Circuit SD-20444-011, SD-25474-011 or SD-90501-011	215-211-501	2	Subscriber Link Circuits — Tests Using Test Set ES-20142-01
215-186-501	2	Recording Completing Cord Circuits — No. 15C or 15D "A" Switchboard — Tests	215-211-502	1	Subscriber Link Circuits — Chain Circuit Test
215-187-501	4	Intercepting Operator's Cord Circuits "A" Switchboard Equipped with Dials or Keysets — Operation Test Using Testing Circuit SD-20444-01 or SD-90501-011	215-213-301	1	Link Circuits — Method of Taking Equipment Out of Service
215-189-501	2	Dial Coin Zone Concentrating Circuit — Miscellaneous Tests	215-213-302	1	Link Type Equipment — Method of Tracing Link Time Alarms
215-195-301	4	Alarm Sending and Transfer Circuits — Taking Equipment Out of Service	215-213-501	2	Link Circuits — Tests Using Test Set SD-21683-01
215-196-501	2	Emergency Transfer Circuit Per SD-96425-01 — To provide Emergency Manual Service for Dial Subscribers — Tests	215-213-502	3	Link Circuits — Tests Using Test Set SD-20343-01
			215-213-503	1	Panel Link Circuits — Chain Circuit Test
			215-213-504	2	Link Time Alarms and Down-Drive Register — Tests
			215-231-301	1	Sender Frame — Method of Taking Equipment Out of Service
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			215-231-503	1	Subscriber Senders — Time Measure Alarm Circuits — Tests
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			215-233-301	2	Sender Monitor Position — Non-Coin — Method of Operation
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215-2 COMMON TO LINK TYPE OFFICES					
215-201-301	1	Line Finder Frame — Method of Taking Equipment Out of Service			
215-201-302	1	Subscriber Trip Circuits Arranged for One or Two Classes of Service — Class of Service Cross-Connections			
215-201-303	1	Methods of Tracing Start Circuit Time Alarms			
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215-251-302	1	Subscriber Link and Sender Frames — Motor Stop Alarm Routine	215-341-501	1	Non-Coin Subscriber Senders — Sender Selector Type — Test of Sender Signals
215-252-301	1	Individual Machine Switching Circuits — Method of Taking Equipment Out of Service	215-351-501	2	Trunk Finders and Outgoing Trunk Circuits for Intercepting and Verification Request Service — Tests
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215-3 GROUND CUTOFF RELAY OFFICES			215-5 BATTERY CUTOFF RELAY OFFICES		
215-301-501	2	Line Verification Test — Line Switch Panel Offices — Arranged for ANI-Type B	215-501-101	1	Subscriber Line Circuit — Description
215-301-502	1	Line Message Registers — Tests — Line Switch Offices	215-501-501	3	Line and Cutoff Relays — Subscriber Lines — Tests Using Test Set Per SD-21647-011 or SD-20053-011
215-302-501	1	Subscriber Lines — Voltmeter and Insulation Breakdown — Tests Using Test Set Per ES-226969 — Line Switch Equipment	215-501-502	3	Subscriber Lines — Voltmeter and Insulation Breakdown Tests Using Test Set Per SD-21647-011 or SD-20053-011
215-302-502	2	Subscriber Lines — Voltmeter and Insulation Breakdown Tests — Using Test Set Per SD-21623-011 or ES-239832 — Line Finder Equipment	215-502-101	1	Subscriber Line Test Set SD-20053-011 — Description
215-302-503	4	Line and Cutoff Relays — Subscriber Lines — Tests Using Test Set Per SD-21623-011 or ES-239832 — Line Finder Equipment	215-511-501	2	Local Office Selectors — Test Set Per SD-20258-01 — Tests
215-302-504	1	Subscriber Line and Cutoff Relays — Tests Using Test Set Per ES-226969 — Line Switch Equipment	215-521-101	2	Incoming and Final Selector Test Set SD-20050-01 — Description
215-303-301	1	Subscriber Trip Circuits Arranged for Two Classes of Service — Line Finder Sender Selector Equipment — Class of Service Cross-Connections	215-522-101	1	Incoming Selectors — Description
215-304-501	2	Line Finder and District Selector Circuits — Sender Selector Type — Tests Using Automatic Test Circuits SD-21438-01 or ES-239515	215-522-501	5	Incoming Selector Circuits — From Panel Local, Office Tandem and Panel Sender Tandem Offices — Manual Test Using Test Set SD-20050-01
215-305-501	1	Line Finder-District Sender Selectors — Hunting Test	215-531-101	1	Final Selector Test Frame SD-20043-011 — Description
215-306-501	1	Operator Dialing District Sender Selectors — No. 200 Type — Hunting Test	215-532-101	1	Final Selectors — Description
215-311-501	2	Local Office Selector Circuits — Tests Using Test Set ES-20150-01 or ES-239844	215-532-501	5	Final Selector Circuits — Automatic Tests Using Final Selector Test Circuit SD-20043-01
215-320-501	3	Incoming Selector Circuits From Panel Local, Office Tandem and Panel Sender Tandem Offices — Manual Brush Continuity Test Using Test Set ES-20150-01 or ES-239844	215-532-502	4	Final Selector Circuits — Tests Using Test Set SD-20050-01
215-320-502	3	Incoming Selector Circuits — From Panel Local, Office Tandem and Panel Sender Tandem Offices — Manual Test Using Test Set ES-20150-01 or ES-239844	215-551-501	3	Trunk Finders and Outgoing Trunk Circuits for Intercepting and Verification Request Service — Tests
215-321-501	1	2-Wire Dialing Incoming Selectors — Tests	215-571-501	4	Alarm Sending and Transfer Circuits — Tests
215-331-501	3	Final Selector Circuits — Automatic Tests Using Final Selector Test Circuits	215-6 AUTOMATIC NUMBER IDENTIFICATION		
215-331-502	3	Final Selector Circuit Test Using Test Set ES-20150-01 or ES-239844 Ground Cutoff Relay Panel Offices	215-601-301	2	Analysis and Clearance of Trouble — Number Network and Primary Bus Circuit — Secondary Network and Bus Connector Circuit
			Add 215-601-302	1	
			215-601-302	3	Analysis of Trouble Tickets — Panel Offices Arranged for ANI-Type B
			215-603-501	4	Trouble Ticketer Circuit — Tests Using Outpulser-Identifier Test Circuit SD-95815-01 and Automatic Trunk Test Circuit SD-95889-01 — Arranged for ANI-Type B

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215-607-501	3	Identifier Circuits — Tests Using Outpulser-Identifier Test Circuit SD-95815-01 — Arranged for ANI-Type B			
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215-610-501	5	Outgoing Trunks — Tests Using Automatic Trunk Test Circuit SD-95889-01 — SD-95815-01 — Panel Offices			
215-610-502	4	Automatic Trunk Test Circuit SD-95889-01 — Miscellaneous Tests			
215-611-801	6	Number Network Frame — 313A and 313B Panels — Piece-Part Data and Replacement Procedures — Arranged for ANI-Type B			
215-613-501	3	Outpulser-Identifier Test Circuit — Miscellaneous Tests			
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215-701-502	1	Traffic Registers — District and Office Selector and Coin Control Circuits — Tests			
215-701-504	2	Traffic Registers for Miscellaneous Circuits — Tests			
215-711-501	2	Sender Circuits — Stepping Relay Contact Protection — Tests			
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215-722-501	2	Trunk Transmission Tests Panel and Panel Tandem Offices Provided with Outgoing Trunk Test Frame or Testboard			
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			215-801-502	1	District Selector Time Alarms — Tests
			215-811-501	1	Link Circuits — Tests Using Test Frame SD-21153-011
			215-811-502	1	Link Start Circuits — Tests
			215-811-503	1	Link Start Circuit Alarms — Tests
			215-811-504	1	Link Time Alarms — Tests
			215-821-501	1	Senders — Tests Using Test Frame SD-21151-011
			215-822-301	1	Sender Trouble Recorder Routine
			215-841-301	1	Fuse Alarm Routine — Decoder Equipment
			215-841-501	1	Decoders — Tests Using Test Frame SD-21152-011
			215-841-502	1	Decoder Time Alarms — Tests Using Test Frame SD-21152-011
			215-843-501	1	Decoder Connectors — Tests Using Test Frame SD-21152-011
			215-843-502	1	Decoder Connector Time Alarms — Tests Using Test Frame SD-21152-011
			215-845-301	1	Trouble Indicator Routine
			215-845-501	1	Trouble Indicator — Tests
			215-881-301	1	Methods of Taking Equipment Out of Service
			215-882-501	1	Motor Stop Alarms — Tests
			215-883-501	1	Call Through Tests Using Test Frame SD-21153-011