

Motorola Solutions Technical Notification (MTN)

TITLE: GTR8000: Multiple issues as outlined in the Symptoms Section

TECHNOLOGY: ASTRO

SYMPTOMS:

- 1) Erroneous Receive Imbalance alarms
- 2) New Feature: GTR8000 FSP command enabling the acquisition of RSSI subsamples every second for both ASTRO FDMA and TDMA

MODELS / SYSTEM RELEASES / KITS / DATECODES AFFECTED:

A7.17 GTR8000 SiteRptr Base Radio KC112C03L000071701 SiteRptrBR_R07.17.26
A7.17 GTR8000 Multi Site Base Radio KC112C03L000071700 MsBR_R07.17.26

SEVERITY RECOMMENDATION:

Low / Maintenance - Perform if system exhibits above symptoms

ROOT CAUSE / DEFINITIVE TEST:

- 1) Software defect
- 2) New Feature

WORKAROUNDS AND CORRECTIVE ACTIONS:

NA

RESOLUTIONS AND REPAIR PROCEDURES:

Upgrade to the appropriate version as listed in the "PARTS REQUIRED (HARDWARE/SOFTWARE):" section below, based on the model.

To obtain software:

1. Initiate a software request case through Motorola Solution, Inc. System Support Center (SSC) at 1-800-221-7144 (1-302-444-9800)
2. Await confirmation email from UOST with instructions
3. Complete the Upgrade Operations Software Team (UOST) Software Order Form:
 - a. Reference **MTN-0006-18-NA** in the 'Reason for Software/Hardware Change' section of the software order form.
 - b. List the part number (**KC #** as listed under "PARTS REQUIRED (HARDWARE/SOFTWARE):" below) in the 'Part # or Version #' section of the software order form.
4. Email completed Software Order Form to UOST for processing

PARTS REQUIRED (HARDWARE/SOFTWARE):

GTR8000 SiteRptrBase Radio product KC112C03L000071702 SiteRptrBR_R07.17.27
GTR000 Multisite Base Radio Product KC112C03K000071701 MsBR_R07.17.27

ADDITIONAL INFORMATION:

NA

ANY USE NOT APPROVED BY MOTOROLA SOLUTIONS IS PROHIBITED. This Motorola Technical Notification (MTN) is issued pursuant to Motorola's ongoing review of the quality, effectiveness, and performance of its products. The information provided in this bulletin is intended for use by trained, professional technicians only, who have the expertise to perform the service described in the MTN. Motorola disclaims any and all liability for product quality or performance if the recommendations in this MTN are not implemented, or not implemented in compliance with the instructions provided here. Implementation of these recommendations may be necessary for the product to remain compliant with applicable laws or regulations. Please be advised, that failure to implement these recommendations in the manner instructed may also invalidate applicable warranties, or otherwise impact any potential contractual rights or obligations. MOTOROLA, MOTO, MOTOROLA SOLUTIONS, and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. ©2016 Motorola Solutions, Inc. All rights reserved."

REFERENCE THE FOLLOWING DOCUMENTS/PROCESSES FOR INSTALLATION PROCEDURES:

NA

WHEN TO APPLY RESOLUTION:

After reboot ___
After (re)installation ___
After upgrade ___
After power cycle ___
After database restoration ___
After failure ___
On FRU replacement ___
During maintenance ___
Immediately ___
As instructed _X_
Information only ___

LABOR ALLOWANCE:

This is an informational bulletin. No labor warranty is implied, intended or authorized for U.S. Domestic Partners/Customers. Other regions should follow their own standard procedures.

For assistance with this bulletin please contact your MSI Technical support centre

https://www.motorolasolutions.com/en_us/support.html



SECTION 1: General Information

NOTE: PRICE QUOTES GIVEN BY UOST ARE VALID FOR ONLY 90 DAYS

Date _____	Case Number _____
System ID _____	Site ID _____
System Name _____	Site Name _____
Customer Name _____	
Form Completed by _____	Field Contact _____
Organization _____	Organization _____
Phone Number _____	Phone Number _____
Pager Number _____	Pager Number _____
Fax Number _____	Fax Number _____

SECTION 2: Order Information

Product Type: _____ Serial Number _____

Reason for Software / Hardware Change: _____
Downgrade? If so, list current and target releases. _____

Software / Hardware Description: _____

Part # or Version # _____ Quantity _____

Date Required _____

SECTION 3: Shipping / Billing Information

Ship To: _____	Bill To: _____
_____	_____
_____	_____

Email: _____	
Attn: _____	Attn: _____

Phone: _____	Phone: _____
--------------	--------------

Customer Billing

Internal Billing

P.O. #: _____
 CUST #: _____
 TAG #: _____

PROJECT #: _____
 FSB #: _____
 DEPT #: _____
 APC #: _____

- This form has been sent to you because you have requested an order from the Upgrade Operations Software Team.
- Please fill out the order form and email back to the Upgrade Operations Software Team
- If desired, please provide your email address on the order form and we will provide a tracking number when your order ships for your convenience.
- Orders will normally be processed in 3-5 business days once all information has been received.
- If additional space is required for software information, please use the optional addendum on page 3 below in addition to the original order form. This form is for use with large orders with multiple part numbers.

NOTE:

- 1) If this is in an SSA CUSTOMER please order via Motorola factory order.
- 2) Limited Liability is Implied to the maximum of order amount.
- 3) Price quotes provided by UOST are valid for 90 days

Thank you and have a good day!

Supplemental Order Information Addendum

(Optional)

Software Description

Part# or Version #

Quantity:

Software Description

Part# or Version #

Quantity:

Software Description

Part# or Version #

Quantity:

Software Description

Part# or Version #

Quantity:

Software Description

Part# or Version #

Quantity:

Software Description

Part# or Version #

Quantity:
