



SeeGull® MX
Product Release Notes

Beta Pre-Release 2.99.0.0

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1.0 Current Release Notes

The release consists of the following components:

Component Name	Filename	Version
SW Release		2.99.0.0
SeeGull MX Product Reference	SeeGull MX Product Reference.chm	1.0.0.2
SeeGull Master API Release Notes	SeeGull Master API Release Notes.pdf	14RN57-00M Rev F
SeeGull Master API	SeeGullMaster.dll	1.1.0.3
SeeGull API Reference	SeeGull API Reference.chm	1.1
SeeGull MX Driver Release Notes	SeeGull MX Driver Release Notes Rev B.pdf	14RN59-00M Rev B
SeeGull MX Driver	MX WinUSB Drive Package	1.0
SeeGull MX Driver Installation Procedure	SeeGull MX Driver Installation Procedure.pdf	100059-00 Rev B

SUPPORTED OPTIONS

Configuration 1

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
GSM	
0001 0001h	GSM Support
0002 0001h	GSM BSIC (Color Code) Decoding
0004 0001h	GSM C/I Scanning
WCDMA	
0001 0004h	3GPP WCDMA
0003 0004h	3GPP WCDMA Pilot Scanning
0008 0004h	3GPP WCDMA Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

Configuration 2

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
CDMA	
0001 0003h	IS-95 Support
0003 0003h	IS-95 Pilot Scanning
0008 0003h	IS-95 Extended Dynamic Range
0001 0005h	IS-2000 Support
0003 0005h	IS-2000 Pilot Scanning
0008 0005h	IS-2000 Extended Dynamic Range
EVDO	
0001 0006h	IS-856 Support
0003 0006h	IS-856 Pilot Scanning
0008 0006h	IS-856 Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

The release details and history are provided in the following sections.

NEW FEATURES

- CDMA and EVDO Top N Pilot and RSSI Scanning

FEATURES SUPPORTED IN PREVIOUS ENG RELEASE

- Scan Sampling for RSSI, Enhanced Power Scan, Color Code, Top N Pilot and Enhanced Top N Signal Scan
 - Average, Standard Deviation, Min and Max
- Enhanced Power Scan
 - Spectrum Analyzer operational mode with sweeping: 1, 2, 4, 8 or 16 times

Messages Supported

- Scanning Messages
 - Enhanced Power Scan
 - RSSI Scan
 - GSM Color Code Scan
 - LTE Enhanced Top N Signal Scan
 - CDMA Top N Pilot Scan
 - EVDO Top N Pilot Scan
 - WCDMA Top N Pilot Scan

- General Purpose Messages
 - Channel to Frequency Conversion
 - Diagnostic Information
 - GPS Information
 - Inquiry
 - Operation Mode
 - Product Information
 - Reset Device
 - Stop Scan

NOTICE

- The power switch must remain in the Drive Test position at all times. The Indoor Test Mode is not available at this time.
- USB LED does not illuminate [#3186].
- When running all five technologies there could be conflict in measurements between LTE/WCDMA/GSM and LTE/CDMA/EVDO.
- The GPS antenna needs to be connected before power up.

KNOWN PROBLEMS IDENTIFIED IN THIS RELEASE

- Scanner RF firmware may get corrupted during the firmware download. This problem corrects itself upon retry. [#3315]
- WCDMA and GSM scans may freeze on very rare occasions during multi-technology measurements. [#3318]
- Correct CDMA or EVDO pilot number is not reported if lock to GPS signal is not available from the power up. [#3328]
- EVDO Top N Pilot scanning detection rate may drop when running concurrently with CDMA Top N Pilot [#3345]
- When running multiple channels Incorrect overall Message Status “NoPilotAvailable” is reported in WCDMA TopN Pilot if pilots are not detected on the first channel in the channel list [#3346]
- EVDO Top N Pilot Ec/Io level may periodically drop up to 4dB at approximately ten minute intervals.[#3347]
- GPS Information Message may report nonzero velocity even when the scanner is static [#3349]
- EVDO Top N Pilot scan speed drops when more than 16 RF channels requested .

PROBLEMS RESOLVED IN THIS RELEASE

- None

2.0 Previous Release Notes

2.1 Release 1.1.1.1 (May 16, 2011)

The release consists of the following components:

Component Name	Filename	Version
SW Release		1.1.1.1
SeeGull MX Product Reference	SeeGull MX Product Reference.chm	1.0.0.1
SeeGull Master API Release Notes	SeeGull Master API Release Notes.pdf	14RN57-00M Rev F
SeeGull Master API	SeeGullMaster.dll	1.1.0.3
SeeGull API Reference	SeeGull API Reference.chm	1.1
SeeGull MX Driver Release Notes	SeeGull MX Driver Release Notes Rev B.pdf	14RN59-00M Rev B
SeeGull MX Driver	MX WinUSB Drive Package	1.0
SeeGull MX Driver Installation Procedure	SeeGull MX Driver Installation Procedure.pdf	100059-00 Rev B

SUPPORTED OPTIONS

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
GSM	
0001 0001h	GSM Support
0002 0001h	GSM BSIC (Color Code) Decoding
0004 0001h	GSM C/I Scanning
WCDMA	
0001 0004h	3GPP WCDMA
0003 0004h	3GPP WCDMA Pilot Scanning
0008 0004h	3GPP WCDMA Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

The release details and history are provided in the following sections.

NEW FEATURES

- LTE Bands: E-UTRA UL/DL 11, 18-21, 24 and UL 13

Messages Supported

- Scanning Messages
 - Enhanced Power Scan
 - RSSI Scan
 - GSM Color Code Scan
 - LTE Enhanced Top N Signal Scan
 - WCDMA Top N Pilot Scan
- General Purpose Messages
 - Channel to Frequency Conversion
 - Diagnostic Information
 - GPS Information
 - Inquiry
 - Operation Mode
 - Product Information
 - Reset Device
 - Stop Scan

NOTICE

- The power switch must remain in the Drive Test position at all times. The Indoor Test Mode is not available at this time.
- USB LED does not illuminate [#3186].

KNOWN PROBLEMS IDENTIFIED IN THIS RELEASE

- Scanner RF firmware may get corrupted during the firmware download. This problem corrects itself upon retry. [#3315]
- WCDMA and/or GSM scans may freeze on very rare occasions during multi-technology measurements. [#3318]

PROBLEMS RESOLVED IN THIS RELEASE

- None

2.2 Release 1.1.1.0 (May 02, 2011)

The release consists of the following components:

Component Name	Filename	Version
SW Release		1.1.1.0
SeeGull MX Product Reference	SeeGull MX Product Reference.chm	1.0.0.1
SeeGull Master API Release Notes	SeeGull Master API Release Notes.pdf	14RN57-00M Rev F
SeeGull Master API	SeeGullMaster.dll	1.1.0.3
SeeGull API Reference	SeeGull API Reference.chm	1.1
SeeGull MX Driver Release Notes	SeeGull MX Driver Release Notes Rev B.pdf	14RN59-00M Rev B
SeeGull MX Driver	MX WinUSB Drive Package	1.0
SeeGull MX Driver Installation Procedure	SeeGull MX Driver Installation Procedure.pdf	100059-00 Rev B

SUPPORTED OPTIONS

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
GSM	
0001 0001h	GSM Support
0002 0001h	GSM BSIC (Color Code) Decoding
0004 0001h	GSM C/I Scanning
WCDMA	
0001 0004h	3GPP WCDMA
0003 0004h	3GPP WCDMA Pilot Scanning
0008 0004h	3GPP WCDMA Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

The release details and history are provided in the following sections.

NEW FEATURES

- International LTE Bands

- Scan Sampling for RSSI, Enhanced Power Scan, Color Code, Top N Pilot and Enhanced Top N Signal Scan
 - Average, Standard Deviation, Min and Max
- Enhanced Power Scan
 - Spectrum Analyzer operational mode with sweeping: 1, 2, 4, 8 or 16 times
- LTE Enhanced Top N Signal Scan
 - Channel Style: 5 or 6

Messages Supported

- Scanning Messages
 - Enhanced Power Scan
 - RSSI Scan
 - GSM Color Code Scan
 - LTE Enhanced Top N Signal Scan
 - WCDMA Top N Pilot Scan
- General Purpose Messages
 - Channel to Frequency Conversion
 - Diagnostic Information
 - GPS Information
 - Inquiry
 - Operation Mode
 - Product Information
 - Reset Device
 - Stop Scan

NOTICE

- The power switch must remain in the Drive Test position at all times. The Indoor Test Mode is not available at this time.
- USB LED does not illuminate [#3186].

KNOWN PROBLEMS IDENTIFIED IN THIS RELEASE

- Scanner RF firmware may get corrupted during the firmware download. This problem corrects itself upon retry. [#3315]
- WCDMA and/or GSM scans may freeze on very rare occasions during multi-technology measurements. [#3318]

PROBLEMS RESOLVED IN THIS RELEASE

- Top N Pilot High Speed Mode is rejected with Response Message Status Parameter “Out of Range”.

2.3 Release 1.3 (April 11, 2011)

The release consists of the following components:

Component Name	Filename	Version
SW Release		1.0.1.5
SeeGull MX Product Reference	SeeGull MX Product Reference.chm	1.0.0.1
SeeGull Master API Release Notes	SeeGull Master API Release Notes.pdf	14RN57-00M Rev F
SeeGull Master API	SeeGullMaster.dll	1.1.0.1
SeeGull API Reference	SeeGull API Reference.chm	1.0
SeeGull MX Driver Release Notes	SeeGull MX Driver Release Notes Rev B.pdf	14RN59-00M Rev B
SeeGull MX Driver	MX WinUSB Drive Package	1.0
SeeGull MX Driver Installation Procedure	SeeGull MX Driver Installation Procedure.pdf	100059-00 Rev B

SUPPORTED OPTIONS

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
GSM	
0001 0001h	GSM Support
0002 0001h	GSM BSIC (Color Code) Decoding
0004 0001h	GSM C/I Scanning
WCDMA	
0001 0004h	3GPP WCDMA
0003 0004h	3GPP WCDMA Pilot Scanning
0008 0004h	3GPP WCDMA Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

The release details and history are provided in the following sections.

NEW FEATURES

- International LTE Bands
- Scan Sampling for RSSI, Enhanced Power Scan, Color Code, Top N Pilot and Enhanced Top N Signal Scan
 - Average, Standard Deviation, Min and Max
- Enhanced Power Scan
 - Spectrum Analyzer operational mode with sweeping: 1, 2, 4, 8 or 16 times
- LTE Enhanced Top N Signal Scan
 - Channel Style: 5 or 6

FEATURES

- International LTE Bands
- GPS Message
- Scan Sampling for RSSI, Enhanced Power Scan, Color Code, Top N Pilot and Enhanced Top N Signal Scan
 - Average, Standard Deviation, Min and Max
- Enhanced Power Scan
 - Scan mode: 0-Auto
 - Supported with Frequency List, frequency must be within valid frequency range for requested band
 - Spectrum Analyzer operational mode with sweeping: 1, 2, 4, 8 or 16 times
 - Message Time Stamp
- RSSI Scan
 - Scan mode: 0-Auto
 - Same Channel Style with contiguous Channel List, channel must be within valid channel range for requested band
 - Message Time Stamp
- GSM Color Code Scan
 - Scan mode: 0-Auto
 - Message Time Stamp
- LTE Enhanced Top N Signal Scan
 - Scan mode: 0-Auto
 - Channel Style: 0, 2, 3, 4, 5 or 6
 - Sync Signal Measurement Mode:
 - Reference Signal Measurement Mode:
- WCDMA Top N Pilot Scan
 - Scan Mode: 0-Auto
 - Pilot Mode: High Dynamic
 - Message Time Stamp

- General Purpose Messages
 - Channel to Frequency Conversion
 - Diagnostic Information
 - Product Information
 - Operation Mode
 - Reset Device

WARNING

- Fan speed has been increased to support operation over the full ambient temperature range.
- Boot up in progress is indicated by an orange status LED. Successful boot up is indicated by a green status LED.
- The power switch must remain in the Drive Test position at all times. The Indoor Test Mode is not available at this time.
- USB LED does not illuminate [#3186].

KNOWN PROBLEMS IDENTIFIED IN THIS RELEASE

- None

PROBLEMS RESOLVED IN THIS RELEASE

- Unit may (rarely) not successfully boot up and the system LED remains orange. If this event occurs, power cycle the unit. [#2994]
- USB communication from scanner to host freezes when multi-scans with multi-protocol are requested. [#3223]
- GPS timestamp is random number, different from one band to another, and jumping around if unit is not connected to GPS at power up and remains GPS un-locked. [#3247]

2.4 Release 1.2 (February 8, 2011)

The release consists of the following components:

Component Name	Filename	Version
SW Release		1.0.0.2
SeeGull MX Product Reference	SeeGull MX Product Reference.chm	1.0.0.0
SeeGull Master API Release Notes	SeeGull Master API Release Notes.pdf	14RN57-00M Rev E
SeeGull Master API	SeeGullMaster.dll	1.0.1.3
SeeGull API Reference	SeeGull API Reference.chm	1.0
SeeGull MX Driver Release Notes	SeeGull MX Driver Release Notes Rev B.pdf	14RN59-00M Rev B
SeeGull MX Driver	MX WinUSB Drive Package	1.0
SeeGull MX Driver Installation Procedure	SeeGull MX Driver Installation Procedure.pdf	100059-00 Rev B

SUPPORTED OPTIONS

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
GSM	
0001 0001h	GSM Support
0002 0001h	GSM BSIC (Color Code) Decoding
0004 0001h	GSM C/I Scanning
WCDMA	
0001 0004h	3GPP WCDMA
0003 0004h	3GPP WCDMA Pilot Scanning
0008 0004h	3GPP WCDMA Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

The release details and history are provided in the following sections.

FEATURES

- GPS Message
- Enhanced Power Scan
 - Scan mode: 0-Auto
 - Supported with Frequency List, frequency must be within valid frequency range for requested band
 - Spectrum Analyzer operational mode
 - Message Time Stamp
- RSSI Scan
 - Scan mode: 0-Auto
 - Same Channel Style with contiguous Channel List, channel must be within valid channel range for requested band
 - Message Time Stamp
- GSM Color Code Scan
 - Scan mode: 0-Auto
 - Message Time Stamp
- LTE Enhanced Top N Signal Scan
 - Scan mode: 0-Auto
 - Channel Style: 0, 2, 3 or 4
 - Sync Signal Measurement Mode:
 - Reference Signal Measurement Mode:
- WCDMA Top N Pilot Scan
 - Scan Mode: 0-Auto
 - Pilot Mode: High Dynamic
 - Message Time Stamp
- General Purpose Messages
 - Channel to Frequency Conversion
 - Diagnostic Information
 - Product Information
 - Operation Mode
 - Reset Device

WARNING

- Fan speed has been increased to support operation over the full ambient temperature range.
- Boot up in progress is indicated by an orange status LED. Successful boot up is indicated by a green status LED.
- Unit may (rarely) not successfully boot up and the orange LED remains orange. If this event occurs, power cycle the unit [#2994].
- The power switch must remain in the Drive Test position at all times. The Indoor Test Mode is not available at this time.
- USB LED does not illuminate [#3186].

KNOWN PROBLEMS IDENTIFIED IN THIS RELEASE

- None

PROBLEMS RESOLVED IN THIS RELEASE

- Color Code scan may report invalid measurement on adjacent channel[#3184]
- Color Code measurements of extremely high or low power signals of > -30 dBm or < -95 dBm may be inaccurate. [#3161]
- Some instabilities may occur under multiple scanning scenarios[#3205], [#3198],

OTHER CHANGES IN THIS RELEASE

- Scanner boot up success rate improved [#2994]

2.5 Release 1.1 (January 21, 2011)

The release consists of the following components:

Component Name	Filename	Version
SW Release		1.0.0.1
SeeGull MX Product Reference	SeeGull MX Product Reference.chm	1.0.0.0
SeeGull Master API Release Notes	SeeGull Master API Release Notes.pdf	14RN57-00M Rev E
SeeGull Master API	SeeGullMaster.dll	1.0.1.3
SeeGull API Reference	SeeGull API Reference.chm	1.0
SeeGull MX Driver Release Notes	SeeGull MX Driver Release Notes Rev B.pdf	14RN59-00M Rev B
SeeGull MX Driver	MX WinUSB Drive Package	1.0
SeeGull MX Driver Installation Procedure	SeeGull MX Driver Installation Procedure.pdf	100059-00 Rev B

SUPPORTED OPTIONS

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
GSM	
0001 0001h	GSM Support
0002 0001h	GSM BSIC (Color Code) Decoding
0004 0001h	GSM C/I Scanning
WCDMA	
0001 0004h	3GPP WCDMA
0003 0004h	3GPP WCDMA Pilot Scanning
0008 0004h	3GPP WCDMA Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

The release details and history are provided in the following sections.

FEATURES

- GPS Message
- Enhanced Power Scan
 - Scan mode: 0-Auto
 - Supported with Frequency List, frequency must be within valid frequency range for requested band
 - Spectrum Analyzer operational mode
 - Message Time Stamp
- RSSI Scan
 - Scan mode: 0-Auto
 - Same Channel Style with contiguous Channel List, channel must be within valid channel range for requested band
 - Message Time Stamp
- GSM Color Code Scan
 - Scan mode: 0-Auto
 - Message Time Stamp
- LTE Enhanced Top N Signal Scan
 - Scan mode: 0-Auto
 - Channel Style: 0, 2, 3 or 4
 - Sync Signal Measurement Mode:
 - Reference Signal Measurement Mode:
- WCDMA Top N Pilot Scan
 - Scan Mode: 0-Auto
 - Pilot Mode: High Dynamic
 - Message Time Stamp
- General Purpose Messages
 - Channel to Frequency Conversion
 - Diagnostic Information
 - Product Information
 - Operation Mode
 - Reset Device

WARNING

- The power draw of the MX unit is expected to be 6A @ 12V.
- Boot up in progress is indicated by an orange status LED. Successful boot up is indicated by a green status LED.
- Unit may (rarely) not successfully boot up and the orange LED remains orange. If this event occurs, power cycle the unit.
- The power switch must remain in the Drive Test position at all times. The Indoor Test Mode is not available at this time.
- USB LED does not illuminate [#3186].

KNOWN PROBLEMS IDENTIFIED IN THIS RELEASE

- Color Code scan may report invalid measurement on adjacent channel[#3184]
- Color Code measurements of extremely high or low power signals of > -30 dBm or < -95 dBm may be inaccurate. [#3161]
- Some instabilities may occur under multiple scanning scenarios[#3205], [#3198],

PROBLEMS RESOLVED IN THIS RELEASE

- Conducting concurrent measurements of multiple technologies may result in rare, sporadic variations in Top N and eTop N data, as well as in Color Code power measurements on some channels in a lab environment. [#3175], [#3162], [#3158]

2.6 Release 1.0 (January 14, 2011)

The release consists of the following components:

Component Name	Filename	Version
SW Release		1.0.0.0
SeeGull MX Product Reference	SeeGull MX Product Reference.chm	0.0.1.0
SeeGull Master API Release Notes	SeeGull Master API Release Notes.pdf	14RN57-00M Rev E
SeeGull Master API	SeeGullMaster.dll	1.0.1.2
SeeGull API Reference	SeeGull API Reference.chm	1.0
SeeGull MX Driver Release Notes	SeeGull MX Driver Release Notes Rev B.pdf	14RN59-00M Rev B
SeeGull MX Driver	MX WinUSB Drive Package	1.0
SeeGull MX Driver Installation Procedure	SeeGull MX Driver Installation Procedure.pdf	100059-00 Rev B

SUPPORTED OPTIONS

Option Code in Hex	Description
LTE	
0001 000Ah	LTE Support
000C 000Ah	LTE Enhanced Signal Scanning
GSM	
0001 0001h	GSM Support
0002 0001h	GSM BSIC (Color Code) Decoding
0004 0001h	GSM C/I Scanning
WCDMA	
0001 0004h	3GPP WCDMA
0003 0004h	3GPP WCDMA Pilot Scanning
0008 0004h	3GPP WCDMA Extended Dynamic Range
Misc.	
0001 0000h	GPS Navigation
0003 0000h	Spectrum Analyzer
0005 0000h	Absolute Time Stamp
0006 0000h	Enhanced Power Scanning

The release details and history are provided in the following sections.

FEATURES

- GPS Message
- Enhanced Power Scan
 - Scan mode: 0-Auto
 - Supported with Frequency List, frequency must be within valid frequency range for requested band
 - Spectrum Analyzer operational mode
 - Message Time Stamp
- RSSI Scan
 - Scan mode: 0-Auto
 - Same Channel Style with contiguous Channel List, channel must be within valid channel range for requested band
 - Message Time Stamp
- GSM Color Code Scan
 - Scan mode: 0-Auto
 - Message Time Stamp
- LTE Enhanced Top N Signal Scan
 - Scan mode: 0-Auto
 - Channel Style: 0, 2, 3 or 4
 - Sync Signal Measurement Mode:
 - Reference Signal Measurement Mode:
- WCDMA Top N Pilot Scan
 - Scan Mode: 0-Auto
 - Pilot Mode: High Dynamic
 - Message Time Stamp
- General Purpose Messages
 - Channel to Frequency Conversion
 - Diagnostic Information
 - Product Information
 - Operation Mode

WARNING

- The power draw of the MX unit is expected to be 6A @ 12V.
- Boot up in progress is indicated by an orange status LED. Successful boot up is indicated by a green status LED.
- Unit may (rarely) not successfully boot up and the orange LED remains orange. If this event occurs, power cycle the unit.
- The power switch must remain in the Drive Test position at all times. The Indoor Test Mode is not available at this time.
- USB LED does not illuminate.

KNOWN PROBLEMS IDENTIFIED IN THIS RELEASE

- Conducting concurrent measurements of multiple technologies may result in rare, sporadic variations in Top N and eTop N data, as well as in Color Code power measurements on some channels in a lab environment. [#3175], [#3162], [#3158]
- Color Code measurements of extremely high or low power signals of > -30 dBm or < -95 dBm may be inaccurate. [#3161]

PROBLEMS RESOLVED IN THIS RELEASE

- Top N Pilot scan speed is limited to 20ms per channel at this time [#2971]
- New scan requests may not run after some use of the Stop Scan message. If this event occurred power cycle the unit [#2984]
- Concurrent scanning requests may periodically have sequential responses [#3022]
- Color Code scan is slower at high input RF power levels [#3052]
- With concurrent scanning of RSSI, Enhanced Top N Signal, Top N Pilot and Color Code on four different bands, Color Code sometimes may not respond.[#3056]
- All LTE technology specific scans such as Enhanced Top N Signal, RSSI, Spectrum Analyzer, Enhanced Power Scan may report power level drop if running with Spectrum Analyzer on another band.[#3065]
- GPS Responses are not returned in case GPS is not locked.[#3089]
- MX will not be scanning after issuing an “Already In Use” message. If this event occurs, power cycle the unit. [#3049]
- Per Operation Mode Message request device responds with Error Status 8- “Unsupported request”[#2980]