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HARDWARE/FIRMWARE COMPATIBILITY ON MDS LEDR II RADIOS WITH E1/T1 OPTION BOARD

Introduction

MDS has found that there is a hardware/firmware compatibility issue affecting MDS LEDR II units when installing the 03-3846A04 E1/T1 version option board in LEDR II units utilizing firmware below 6.1.3. This bulletin identifies the cause, symptoms and corrective action for affected units. Radios covered by this bulletin do not need to be returned to the factory to restore proper operation.

Symptoms & Cause

When the 03-3846A04 E1/T1 option board is installed in LEDR units utilizing firmware versions below 6.1.3 the LEDR unit will fail to properly operate.

The 03-3846A04 E1/T1 board has a universal interface and it needs a E1/T1 control signal on the card. Firmware version 6.1.3 and above provide the control signal on the card. However, firmware versions below 6.1.3 do not support this.

Corrective Action

When installing the 03-3846A04 E1/T1 option board in LEDR II units utilizing firmware versions below 6.1.3, the firmware version will need to be upgraded to any firmware version 6.1.3 and above.

Please go to the MDS website www.microwavedata.com to download the firmware. From the website click on the "downloads" tab at the top right-hand side of the screen to access the firmware code files. Firmware download and installation steps are provided in the LEDR Series *Installation and Operation Guide* (05-3627A01).

If you require further assistance please contact MDS Technical Services at 1-800-474-0964 press 4 for Technical Services.

End of product bulletin.