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PSB: 679 APC: 388/398 DEADLINE: 7/1/91

Date: JULY, 1990

FROM: PRODUCT SERVICES SCHAUMBURG

**Subject:** DIGITAL CAPABLE MSF5000 SOFTWARE PROBLEM

MODELS AFFECTED: ALL DIGITAL CAPABLE (CXB) MSF 5000 MODELS WITH C514 TRANSPARENT CAPABILITY

A problem has been discovered and corrected with the secure board software in the Digital MSF5000 product. The problem is falsing of the RX code detect, causing the station to randomly key up for the duration of the drop out delay. This problem was corrected in version 3.05 (software part number 51-90006C20) on the secure board TLN-3045A.

The software version can be viewed by pressing the reset switch, and watching the 3 digit display on the station. All secure equipped stations with software versions previous to that mentioned above should have their secure board software replaced at this time. Stations that shipped after 6/19/90 will have the newer software.

Update: The software is available by contacting Motorola C&E Parts. Although no programming is required, we strongly recommend that you store the code plug information on disk before changing the software. The required field programming software is RVN4077A (5 1/4" disk) and RVN4078A (3 1/2" disk) A PC RIB BOX and cable 01-80355A30 is also required to program MSF5000 Digital Capable Stations.

Travel plus 1/2 hour of labor is authorized for this change, by referencing this PSB 679.