



Wulfsberg Electronics Division
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DOES NOT CHANGE ORIGINAL APPROVAL

SERVICE NOTIFICATION

EQUIPMENT: RT-5000

DATE: January 18, 1999

NOTIFICATION NUMBER: WSN RT-5000-1

APPLICABILITY

This service notification applies to customers with certain RT-5000 FLEXCOMM II TRANSCEIVERS P/N 400-015525-[] with Serial Numbers 2100-2113, and 2115-2125.

REASON

This is notification to inform customers that the Digitally Coded Squelch (DCS) feature is inoperative in the affected RT-5000 units. The problem is caused by a defect on the PN: 300-016260-0111 Rev H/L, RT5000 DSP/LOGIC BOARD.

IDENTIFICATION OF AFFECTED UNITS

All RT- 5000 P/N 400-015525-[] units with unit identification labels marked with Serial Numbers 2100 thru 2113, and 2115 thru 2125 may contain the defect.

CRITICALITY

The defect does not represent a safety hazard nor will it affect flight performance.



CORRECTIVE ACTION

The affected units may be repaired and returned to service by installation of Wulfsberg Service Bulletin WSB RT-5000-2. Customers may arrange for this repair by contacting:

Wulfsberg Electronics Division
Attention: Repair and Overhaul Department
6400 Wilkinson Drive
Prescott, AZ 86301
(502) 708-1518

The Service Bulletin is recommended to be performed at customer convenience for those needing DCS operation. It is recommended at next scheduled maintenance period for all others.

WARRANTY INFORMATION

Units still in the warranty period may be returned for installation of this modification under the terms of the warranty agreement.