

SERVICE BULLETIN

BULLETIN NUMBER: SB-0018
REVISION: 1-1-0
DATE: APRIL 2006

PRODUCT DESCRIPTION: Paging Modulator Card

DE REFERENCE / ECO: ECO 6027

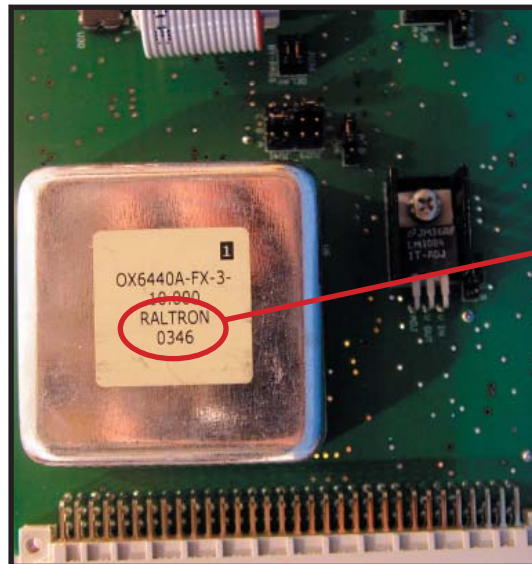
PRODUCTS EFFECTED:

Model Number	Board Versions
CI-PM-3-00	affects all versions with Raltron OXCO modules with date codes less than 0610.

SYMPTOMS: Component failure could result in module failure or system failure.

CAUSE: Flux and solvent contamination inside the Raltron 10Mhz OXCO may cause a short which would lead to the 9.5V regulator to fail which may lead to excessive heating and burning of the circuit board.

Note: This does not apply to units with Iso-Temp OXCO's



Problem applies to all RALTRON OXCO's with date codes less than 0610

SOLUTION:

- 1) Contact Daniels to arrange for a new replacement OXCO and rework instructions
- 2) Contact Daniels for return authorization for warranty repair or replacement.

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PAGING MODULATOR CARD

PARTS REQUIRED:

Qty	UOM	Description	Part Number
1	EA	FUSE/SM, 500mA	5606-E1206500
1	EA	OCXO module	2646-10000D12

PROCEDURE:

Return the unit to factory for warranty replacement.

RETURN REQUESTS:

Please contact the service department for obtain an RMA number and shipping instructions at 1-800-664-4066 or service@danelec.com

REVISION HISTORY:

Rev	Date	Description
1-0-0	07/21/2005	First Release
1-1-0	02/03/2006	Effects all products with RALTRON OXCO's with date codes less than 0610.