



SERVICE BULLETIN

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from: TRIO-KENWOOD COMMUNICATIONS, INC.

TR-2400

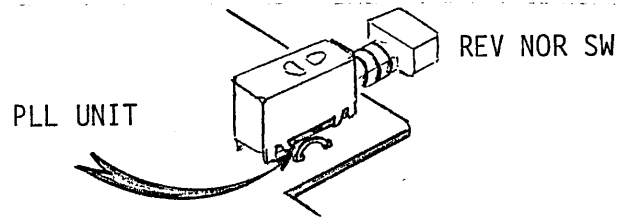
#808

SUBJECT: TR-2400 OFFSET FAILURE

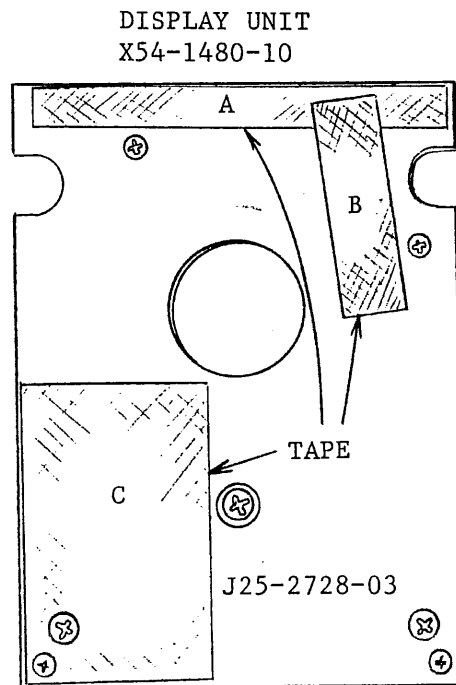
DATE 2/12/80

For intermittent or no offset, suspect an intermittent short between the metal body of the REV NOR SW and an adjacent jumper on the PCB, or intermittent contact between the volume control metal body and the PLL PCB.

1. Disassemble the radio and inspect the board to the right of the REV/NOR SW. Using a small flat blade screwdriver or similar tool, gently pry the short metal jumper and the metal body switch tab apart. This should clear the offset trouble. (Fig.1)



2. Run a strip of cloth tape (not vinyl tape) approximately $\frac{1}{4}$ inch wide, across the top edge of the Display unit directly under the volume control. This will prevent the control housing from intermittently touching the PCB and causing loss of offset functions. In similar manner, add insulation as shown at "B" and "C". (Fig.2.)



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3. When reassembling, make certain the PLL unit does not inadvertently ground the Power switch tab. (Fig.3)

