

SERVICE BULLETIN

from: TRIO-KENWOOD COMMUNICATIONS, INC.

TR-7800

#829

SUBJECT: TR-7800 LOSS OF MEMORY

DATE

7/31/80

Intermittent loss of memory may be corrected by adding one resistor at the μ -processor on the Control unit.

Procedure:

- 1. Remove bottom cover, 4 screws.
- 2. From the Control unit X53-1180-xx unplug the rear mounted connectors 8-11.
- 3. Remove 6 screws from the board.
- 4. Swing the unit forward.
- 5. As illustrated, install a $470 \text{K}\Omega$ 1/8W or larger resistor from connector 11, "UP" pin, to ground. (μ -proc pin 35, PA2 port). Space is limited: Be certain not to create a solder bridge when installing the resistor.
- 6. Reverse steps 4-1 for reassembly.

JEB/yn



