

Technical Bulletin

No: 803 – Correcting Reset Line Instability

Model: TM-3, CL-3

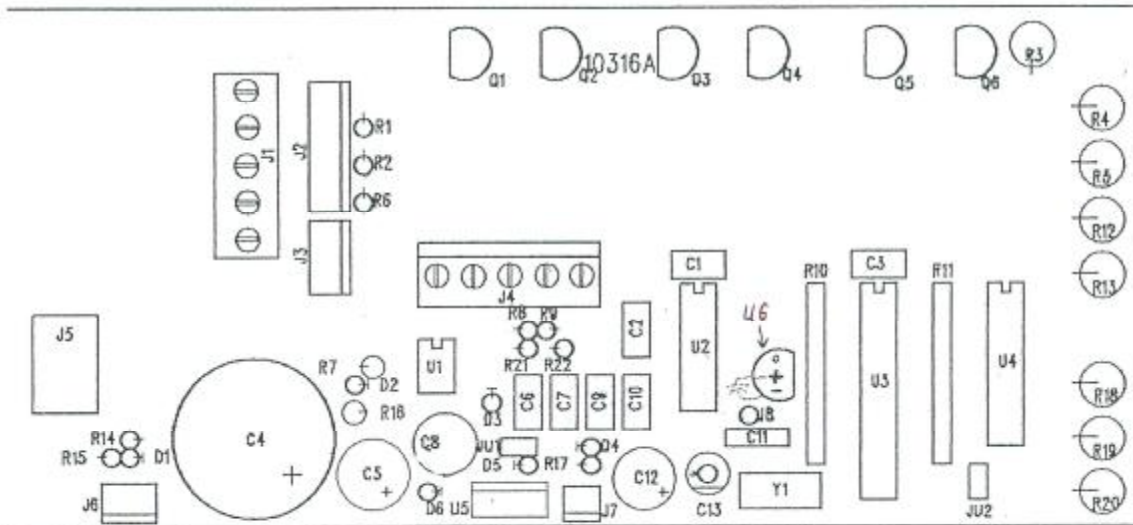
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Subject: Correcting Reset Line Instability **Date:** 02/21/95

Symptom: The unit's display will lock-up and all of the user control switches are ineffective. If the unit is powered down and then powered back up it may or may not function correctly.

Solution: Replace Voltage Detector U6 (MN13812-S) with a 10uF 35V electrolytic capacitor.

Procedure: Remove the printed circuit board and locate U6 (U6 is a 3-pin IC in a TO-92 package). Desolder U6 and install the 10uF capacitor with its negative lead in the hole closest to the edge of the board and positive lead in the center hole. Solder the capacitor in place and reinstall the circuit board.



601 Heron Drive
Logan Township, NJ 08085
Phone: 856-467-8000 • Fax: 856-467-3044
<http://www.radiosystems.com>