

Improvement of the PA driver for the IC-703

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The following is the information for improvement of the PA driver for IC-703

Symptom:

No RF power output

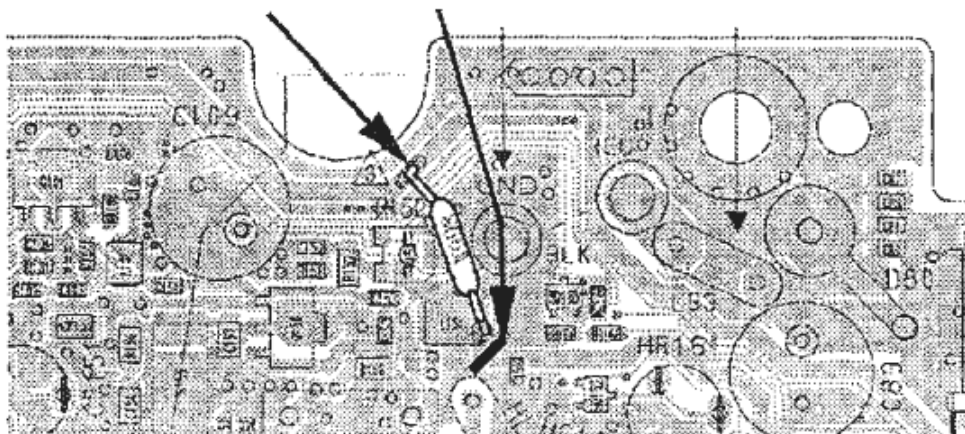
Causes:

The driver transistor (RD01MUS1) on the PA stage will be damaged when the transceiver is used in a high temperature environment.

Procedure of this improvement:

For solution of this problem, we have reduced the current drain of the circuit on the PA stage.

Solder the W998. Cut the PC trace on the MAIN board.



Schematic diagram of the main board. (W998)

