

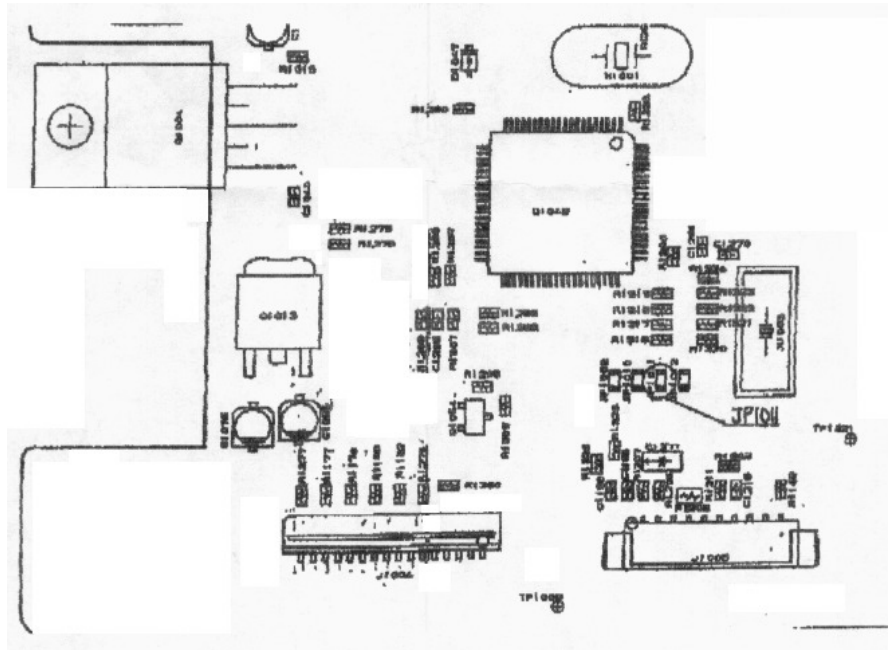
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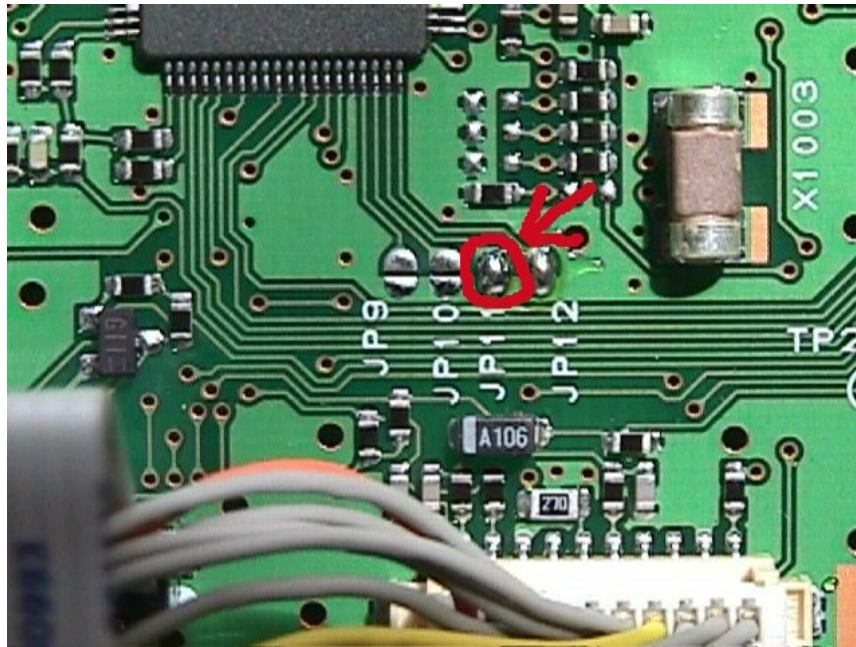
Modifications for the Yaesu FT-2600

Yaesu FT-2600 coverage TX to 134-174 MHz

This modification opens out transmit coverage. Be careful not to transmit outside the Amateur Bands.

- Turn the FT-2600M off and remove the DC power cord.
- Remove the (5) screws securing the top cover and carefully remove the cover.
- Locate and remove JP1011 (near Q1049) as shown below.
- Reassemble the radio again.
- Press and hold [A/N] + [D/MR] + [MHz] while powering up to reset the microprocessor.





The mods on this FT-2600 were successful but these radios do not work properly on any of the 5 radios that have been modified or by others. It seems these radios are voltage sensitive and the variation of voltage when the engine is not running creates a low voltage condition causing computer to be erratic and shutdown or change channels for no apparent reason. Yaesu service center in Cerritos, CA unofficially claim that starting the engine can spike the voltage regulator throwing it out of calibration.

Subject: Voltage sensitive

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Subject: Re: Voltage sensitive

I have modified at least 20 of this model radio using the mod available at this web site. I have found the mod to be dependable, but the FT2600 is very low voltage sensitive.

When the install of the radio wiring is inadequate or the vehicle is started with the radio on, I have seen a couple of results.

The frequency's and all settings stored in memory will be deleted, in one case the protection diode was shorted out. Make sure the power to this radio has adequate wire and comes directly from the battery and the vehicle is never started with the radio on.

Remove cover to expose main component side of main board.

Take a screw driver and make sure all the screws holding the main board down are tightened all the way.

This fixed mine 100 %. System seemed to be voltage related, but in fact was RF related. Radio use to trip off and on with mic keyed and sometime would reset all programmed memories. This simple fix works.

Please pass onto your readers.

73 Lorne VE1BXK

Subject: modification

yo modifique el ft2600 con las instrucciones que esta pagina da pero al terminar de hacerlo el radio bajo su voltaje y me aparece en la pantalla de vez en cuando "packet" cuando transmito en fonia. es algo raro parece que es un desperfecto que traen de fabrica. agradeceria a algun amigo que lo halla experimentando o tenga la solucion al problema favor escribirme al email tg9gig@hotmail.com gracias

Subject: Is it JP10 OR JP11?

The modification says change JP1011. There is no JP1011, only JP10 OR JP11.

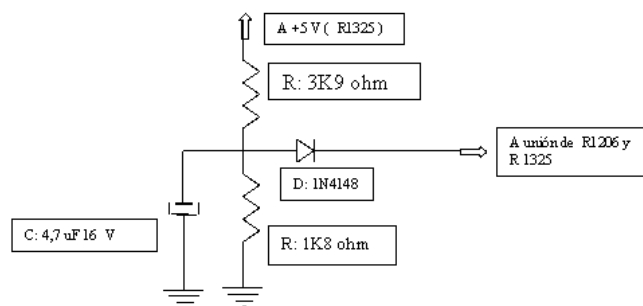
Can someone clarify this?

Also the display shows only "UNLOCK". The reset didn't seem to do anything.

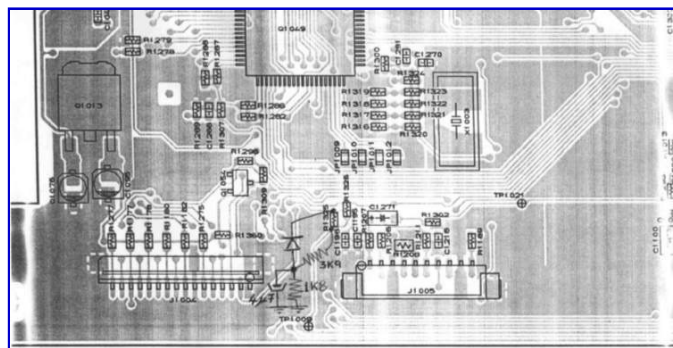
What to do now?

Modificación de equipo para resolver efecto packet

Agregar en unión de R1206 (100 ohm) y R1325 (100 k ohm), el siguiente circuito equivalente con conexión desde el pin "A".



.En detalle parte del circuito impreso del equipo.

**ATTENTION**

The KB2LJJ takes no responsibility for any damage during the modification or for any wrong information made on this modification.