Version 6 case assembly

You start by inserting the Finals ( I solder nuts to the heatsinks) and the regulators into the RF board, do not solder!

Then fit the board and line up the heat sinks and install the 4 screws.

DO not tighten yet, make sure that the side to side is centered and the screw holes line up for the board tabs.

The you solder in the finals etc...

You take the longest 4 screws and put them up through the board with lockwashers on the bottom, below the metal tabs, and secure with the short brass inserts.

Install the metal shield.

Secure it with the long brass inserts.

Install top board and secure with the short screws.

As I said earlier, you need to use the short headers to get the display low enough to fit the case, and you will need to trim a bit from the tops of the buttons ( Check the fit first with the front of the case first to see if the buttons are too high)

Then the front should go on smoothly (watch the LED’s when you install the front.) And the buttons all should work.

Hope that helps,

CHuck