SuperDARN

Procedure - Servicing a Transceiver Box

The procedure consists of the following steps:

1. Preparation and Setup
2. Test 50V Supply
3. Test DC Supply Board
4. Test Power Distribution Board
5. Test the Front Panel
6. Test the Capacitor Board
7. High Power Switch
8. Power Amplifier
9. FPGA
10. RF Transceiver Board
11. Calibration

List of things for Christopher and Matthew to check:

* Go through all the instructions and make corrections.
* Compare with older documents and make sure everything is still being done correctly.
* Make sure that all component and test point names are consist and correct throughout the documentation.