

9.0 TEST SET-UP PHOTOS

This section should include any required photos of the test setup, showing that the device under test and its support equipment are properly cabled and the setup configuration is in accordance with the requirements. Test set-up photographs or diagrams are required for both radiated and AC line conducted test set-ups by various test procedures referenced in the FCC Rules, such as ANSI C63.4-1992 in Section 15.31 of the Rules. Although not specifically required for some tests, including a photo or diagram of a test set-up in the application will make processing of it easier.

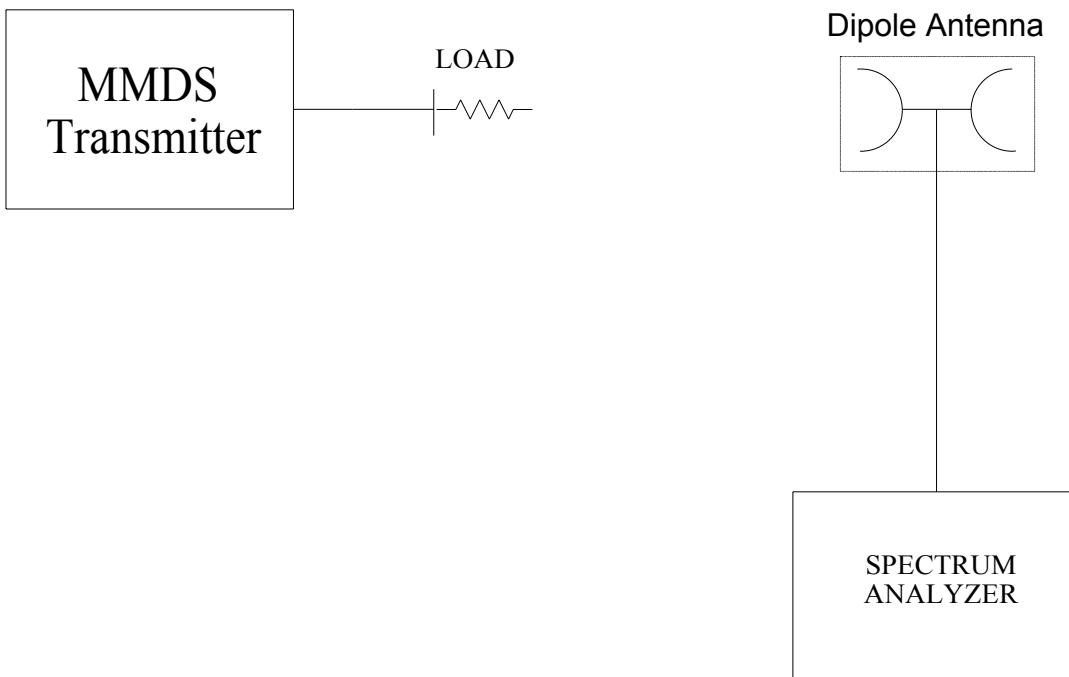


Figure 11. Radiated Emissions Measurement Set-up.

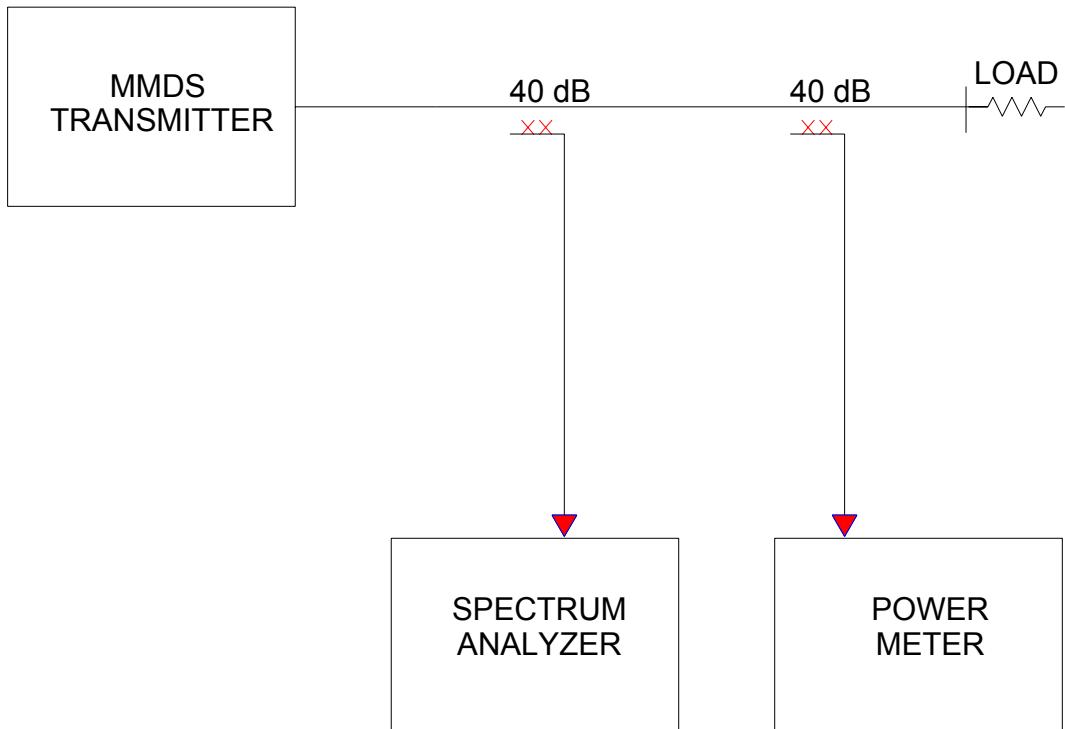


Figure 12. RF Power Measurement Set-up.

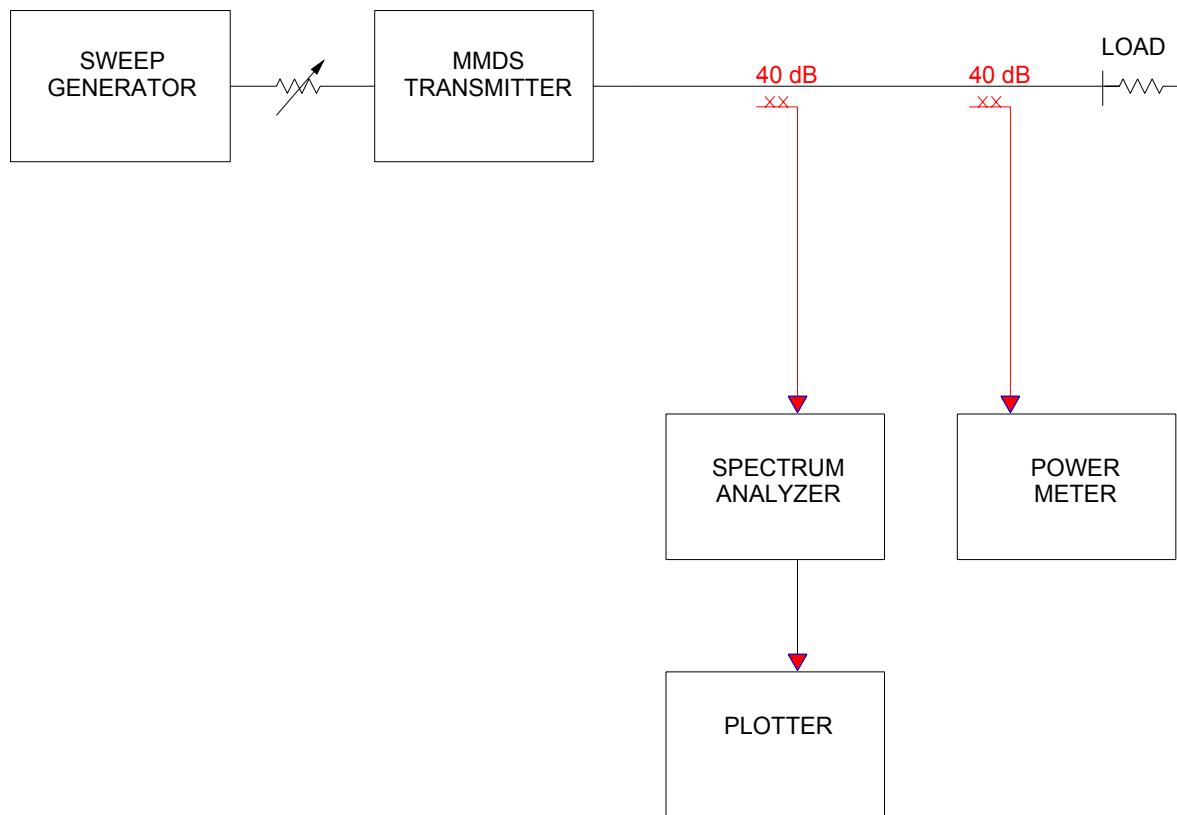


Figure 13. Frequency Response Measurement Set-up.

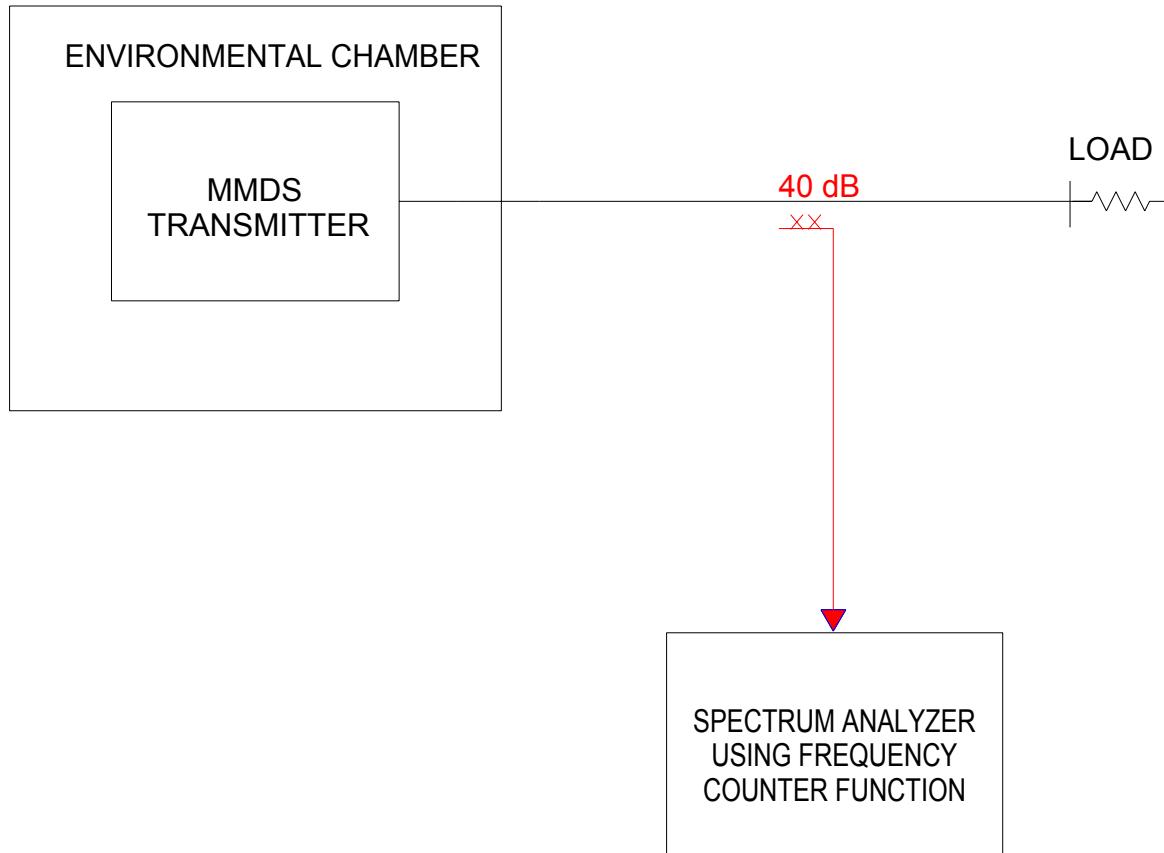


Figure 14. Frequency Stability Measurement Set-up.

Table 1. Test Equipment.

Model	Manufacturer	Description	Serial #
HP8564EC	Hewlett Packard	Spectrum Analyzer	4109A00478
HP436A	Hewlett Packard	Power Meter	2101A12431
HP8487A	Hewlett Packard	Power Sensor	331BA14884
HP8620C	Hewlett Packard	Sweep Oscillator	1933A05026
HP86290A	Hewlett Packard	Plug In	1737A01064
715-40-4	Meca	40 dB Directional Coupler	N/A
480-1	Meca	50 Ohm Termination	N/A
HP8665B	Hewlett Packard	Synthesized Signal Generator	3546A00728
Series 920	Tenney 14	Environmental Chamber	9127