

AppendixD: Maximum power spectral density

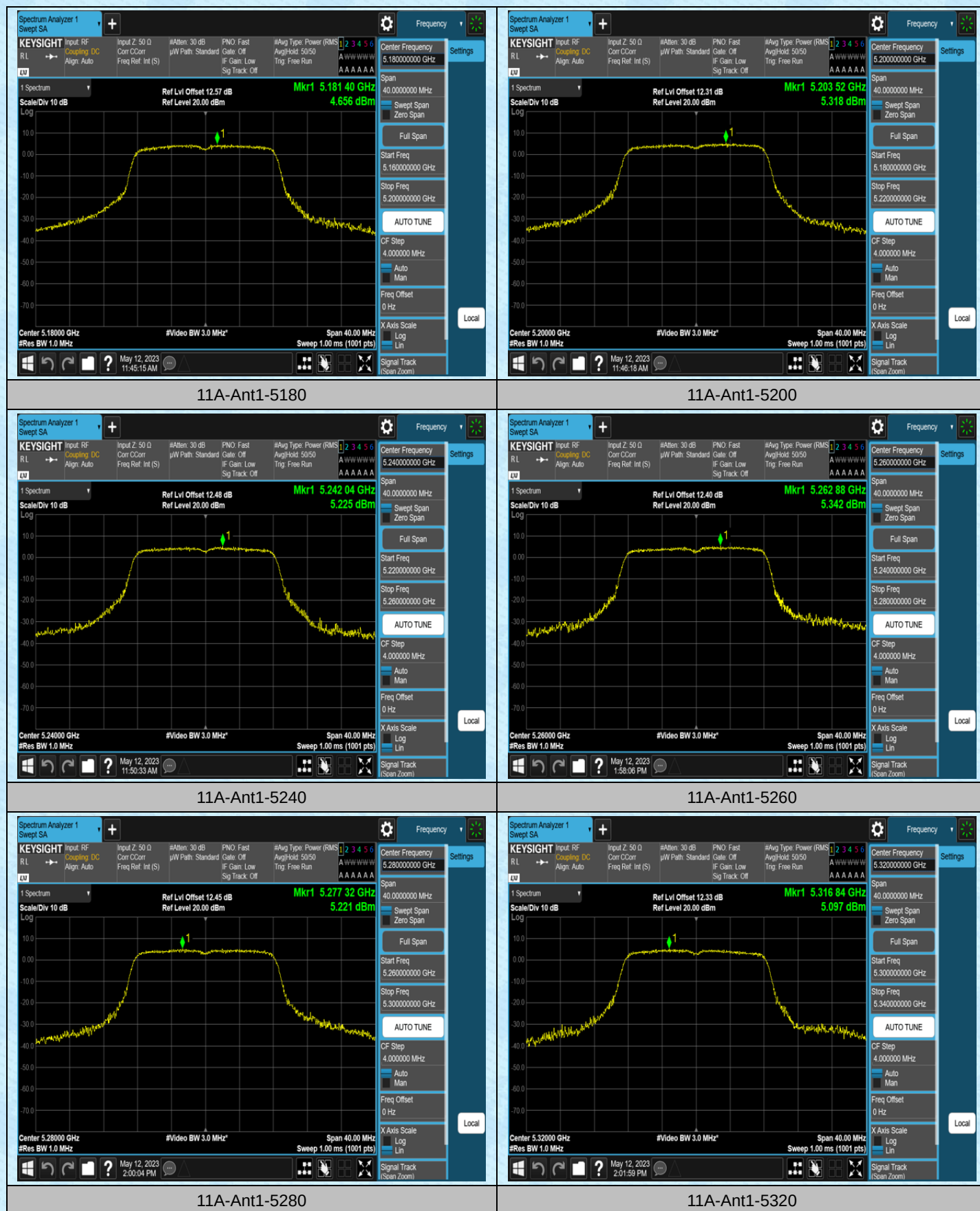
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6Mbps	4.66	≤11.00	PASS
11A	Ant1	5200	6Mbps	5.32	≤11.00	PASS
11A	Ant1	5240	6Mbps	5.23	≤11.00	PASS
11A	Ant1	5260	6Mbps	5.34	≤11.00	PASS
11A	Ant1	5280	6Mbps	5.22	≤11.00	PASS
11A	Ant1	5320	6Mbps	5.1	≤11.00	PASS
11A	Ant1	5500	6Mbps	5.89	≤11.00	PASS
11A	Ant1	5580	6Mbps	6.1	≤11.00	PASS
11A	Ant1	5700	6Mbps	4.66	≤11.00	PASS
11A	Ant1	5745	6Mbps	1.29	≤30.00	PASS
11A	Ant1	5785	6Mbps	1.07	≤30.00	PASS
11A	Ant1	5825	6Mbps	1.93	≤30.00	PASS
11N20SISO	Ant1	5180	MCS0	3.64	≤11.00	PASS
11N20SISO	Ant1	5200	MCS0	4.21	≤11.00	PASS
11N20SISO	Ant1	5240	MCS0	4.49	≤11.00	PASS
11N20SISO	Ant1	5260	MCS0	5.43	≤11.00	PASS
11N20SISO	Ant1	5280	MCS0	5.54	≤11.00	PASS
11N20SISO	Ant1	5320	MCS0	4.7	≤11.00	PASS
11N20SISO	Ant1	5500	MCS0	4.51	≤11.00	PASS
11N20SISO	Ant1	5580	MCS0	4.44	≤11.00	PASS
11N20SISO	Ant1	5700	MCS0	3.18	≤11.00	PASS
11N20SISO	Ant1	5745	MCS0	1.11	≤30.00	PASS
11N20SISO	Ant1	5785	MCS0	1.9	≤30.00	PASS
11N20SISO	Ant1	5825	MCS0	1.38	≤30.00	PASS
11N40SISO	Ant1	5190	MCS0	0.89	≤11.00	PASS
11N40SISO	Ant1	5230	MCS0	2.36	≤11.00	PASS
11N40SISO	Ant1	5270	MCS0	3.05	≤11.00	PASS
11N40SISO	Ant1	5310	MCS0	3.64	≤11.00	PASS
11N40SISO	Ant1	5510	MCS0	2.6	≤11.00	PASS
11N40SISO	Ant1	5550	MCS0	1.75	≤11.00	PASS
11N40SISO	Ant1	5670	MCS0	1.31	≤11.00	PASS
11N40SISO	Ant1	5755	MCS0	-1.18	≤30.00	PASS
11N40SISO	Ant1	5795	MCS0	-1.24	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

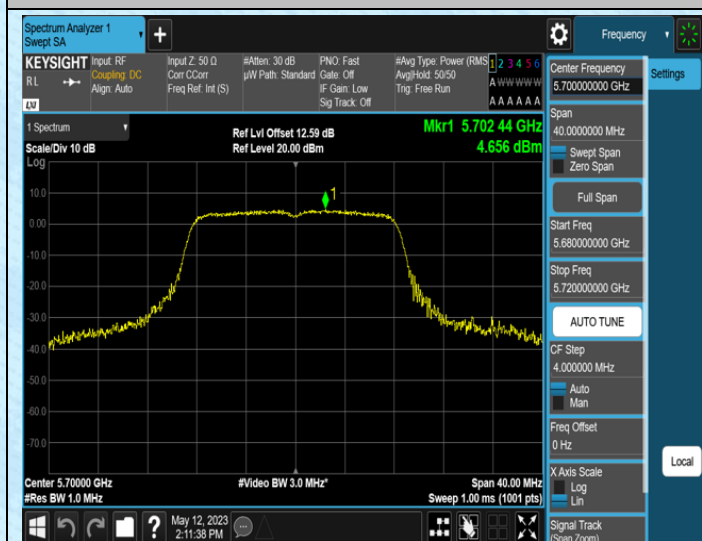




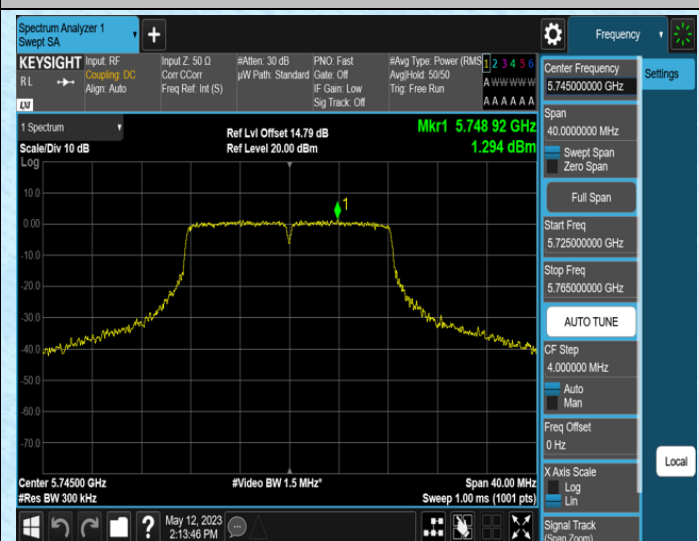
11A-Ant1-5500



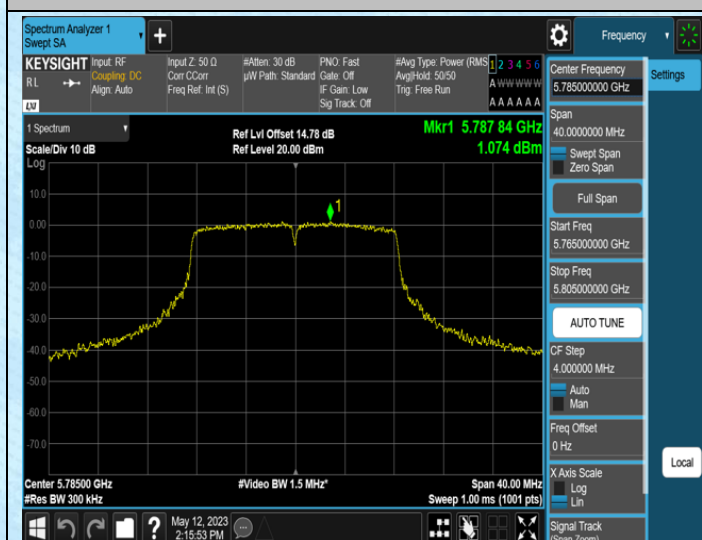
11A-Ant1-5580



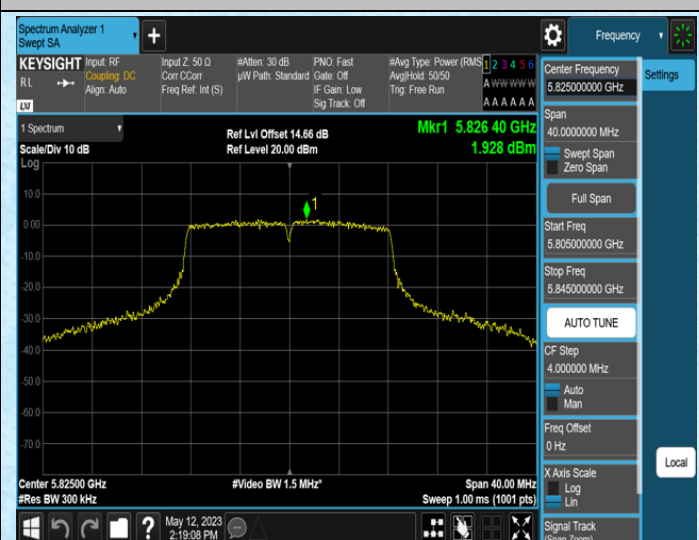
11A-Ant1-5700



11A-Ant1-5745



11A-Ant1-5785

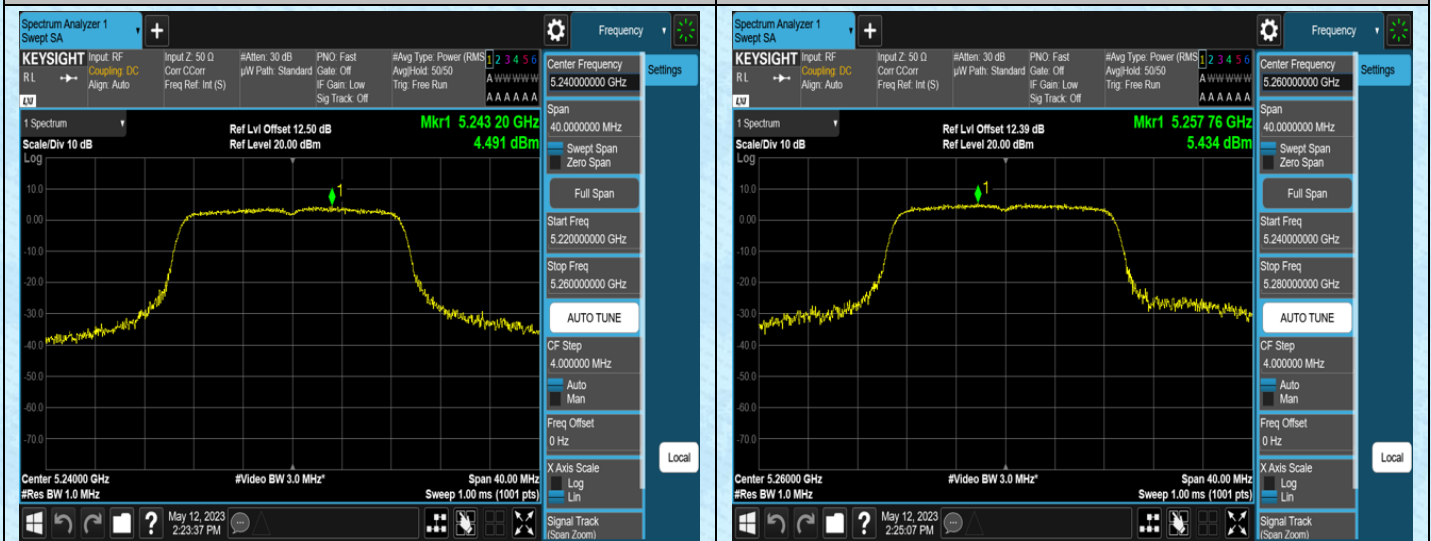


11A-Ant1-5825



11N20SISO-Ant1-5180

11N20SISO-Ant1-5200



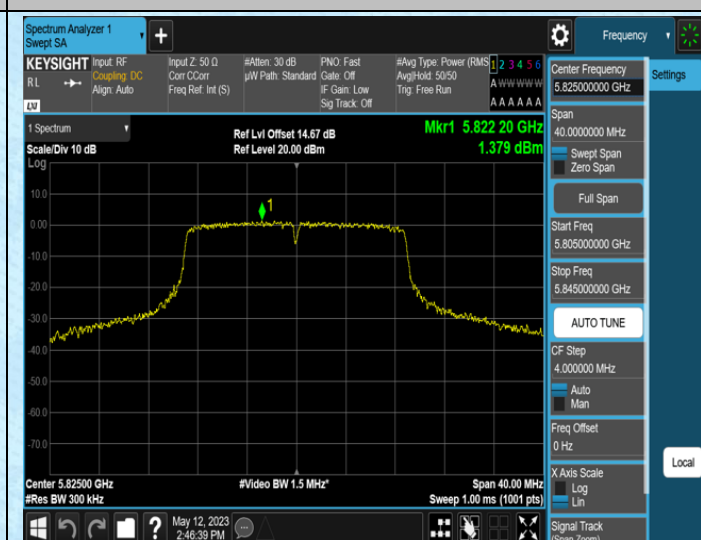
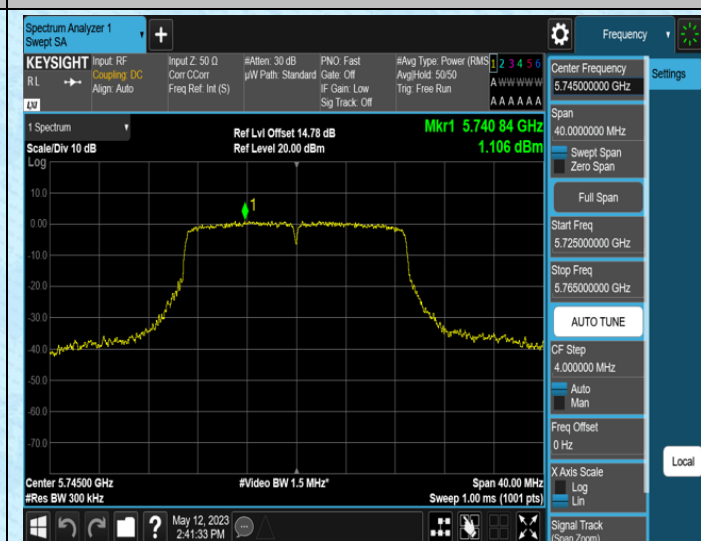
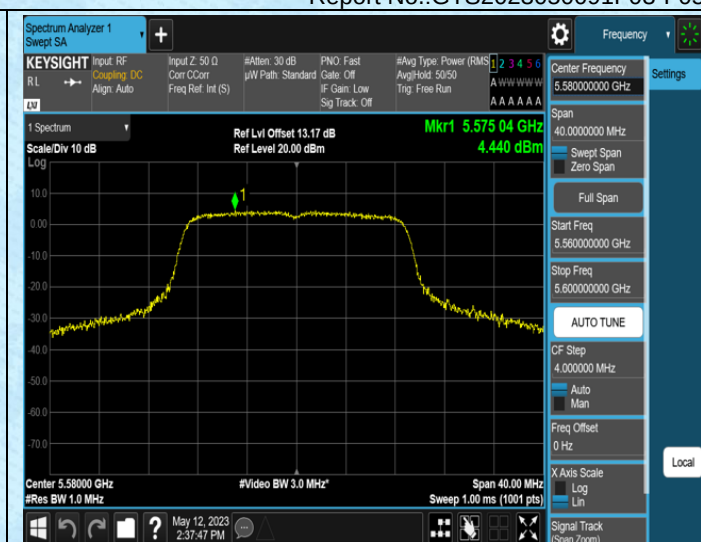
11N20SISO-Ant1-5240

11N20SISO-Ant1-5260



11N20SISO-Ant1-5280

11N20SISO-Ant1-5320







11N40SISO-Ant1-5670



11N40SISO-Ant1-5755



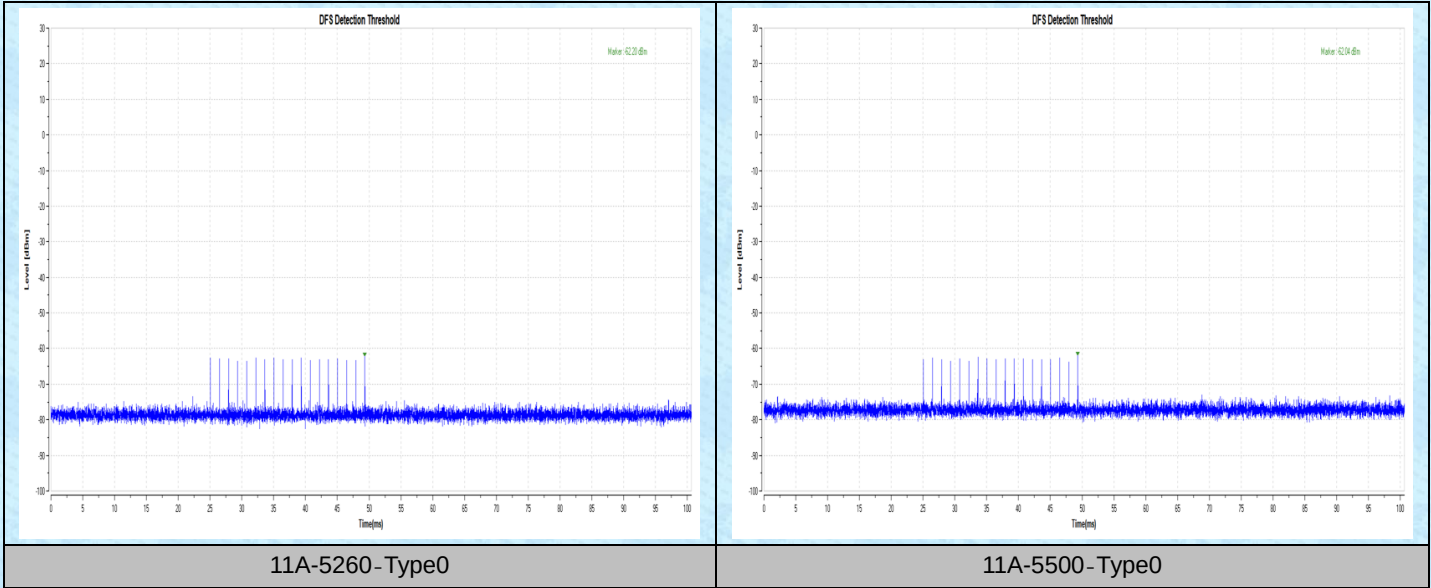
11N40SISO-Ant1-5795

AppendixI1: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11A	5260	Type0	-62.20	-62.00	PASS
11A	5500	Type0	-62.04	-62.00	PASS

Test Graphs

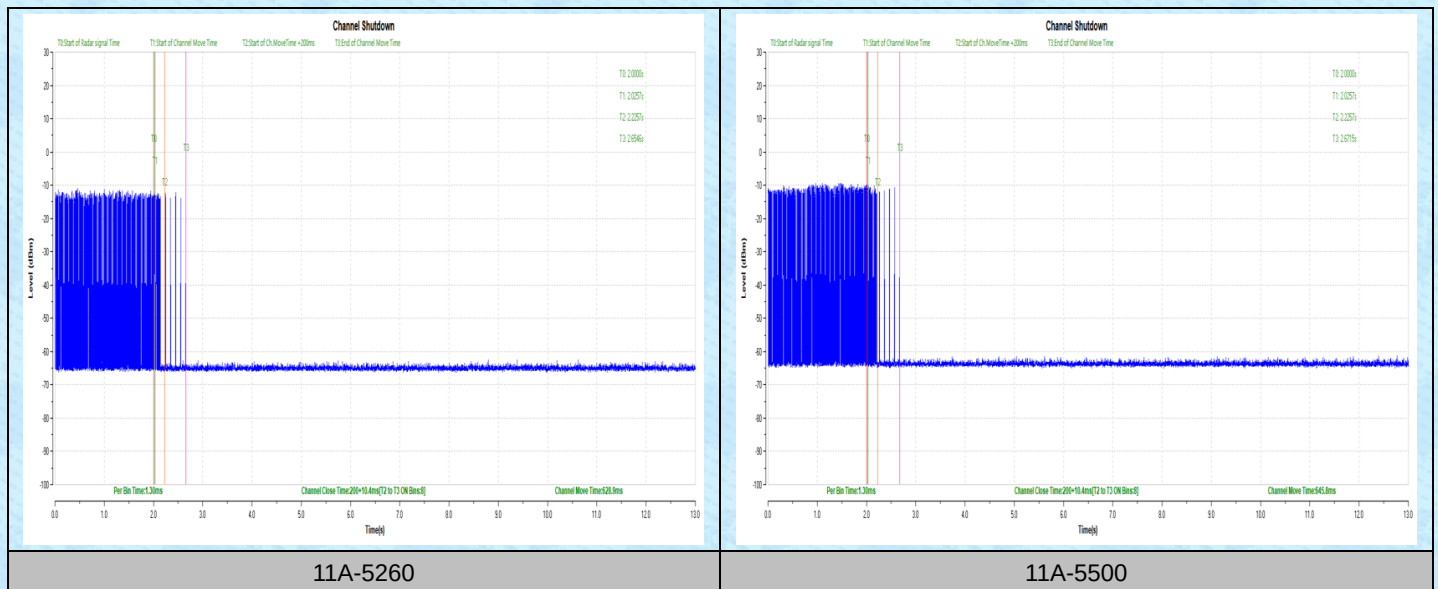


AppendixI2: Channel Move Time and Channel Closing Transmission Time

Test Result

Test Mode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11A	5260	200+10.4	200+60	628.9	10000	PASS
11A	5500	200+10.4	200+60	645.8	10000	PASS

Test Graphs

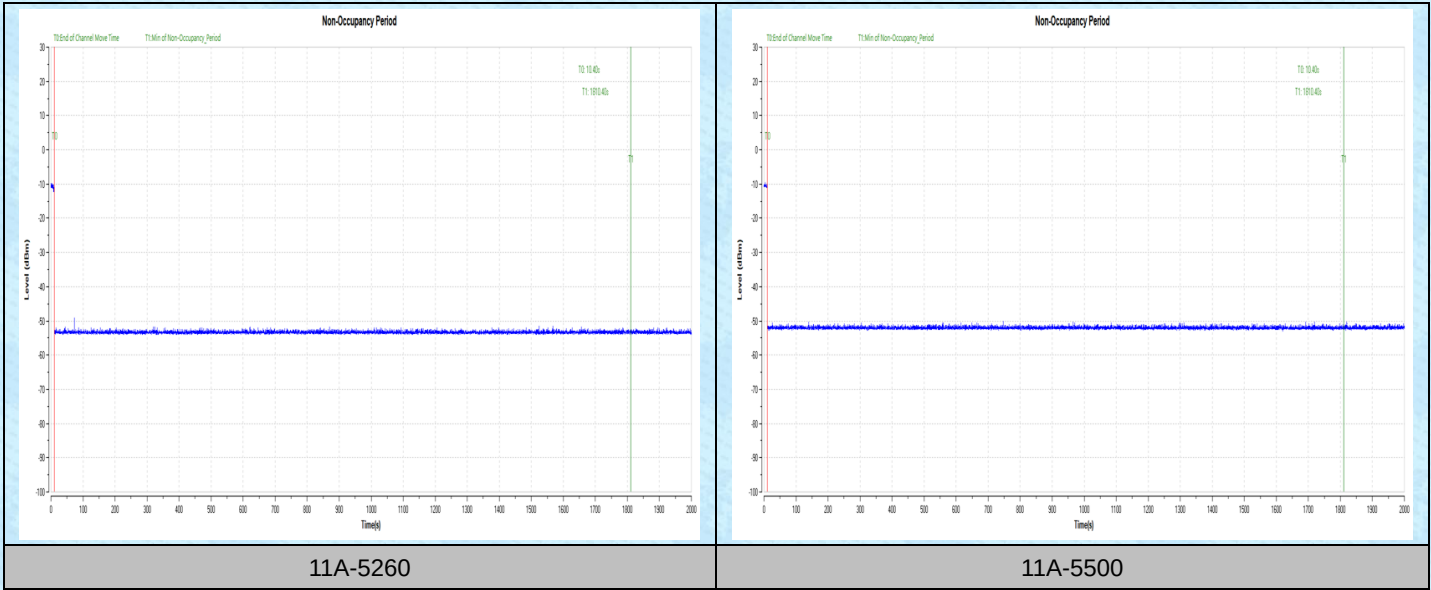


AppendixI3:Non-Occupancy Period

Test Result

Test Mode	Frequency[MHz]	Result	Limit[s]	Verdict
11A	5260	see test graph	≥1800	PASS
11A	5500	see test graph	≥1800	PASS

Test Graphs



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