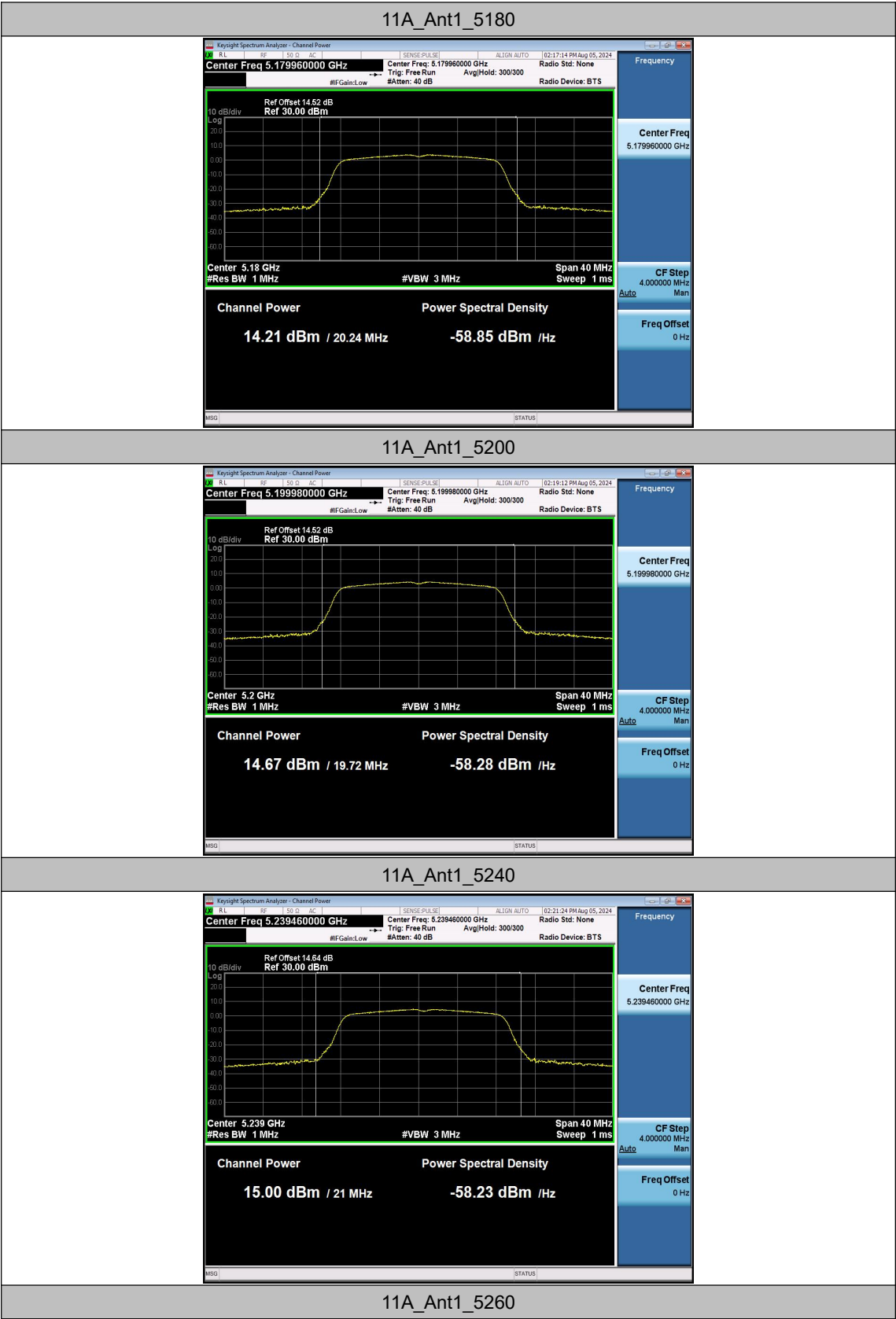
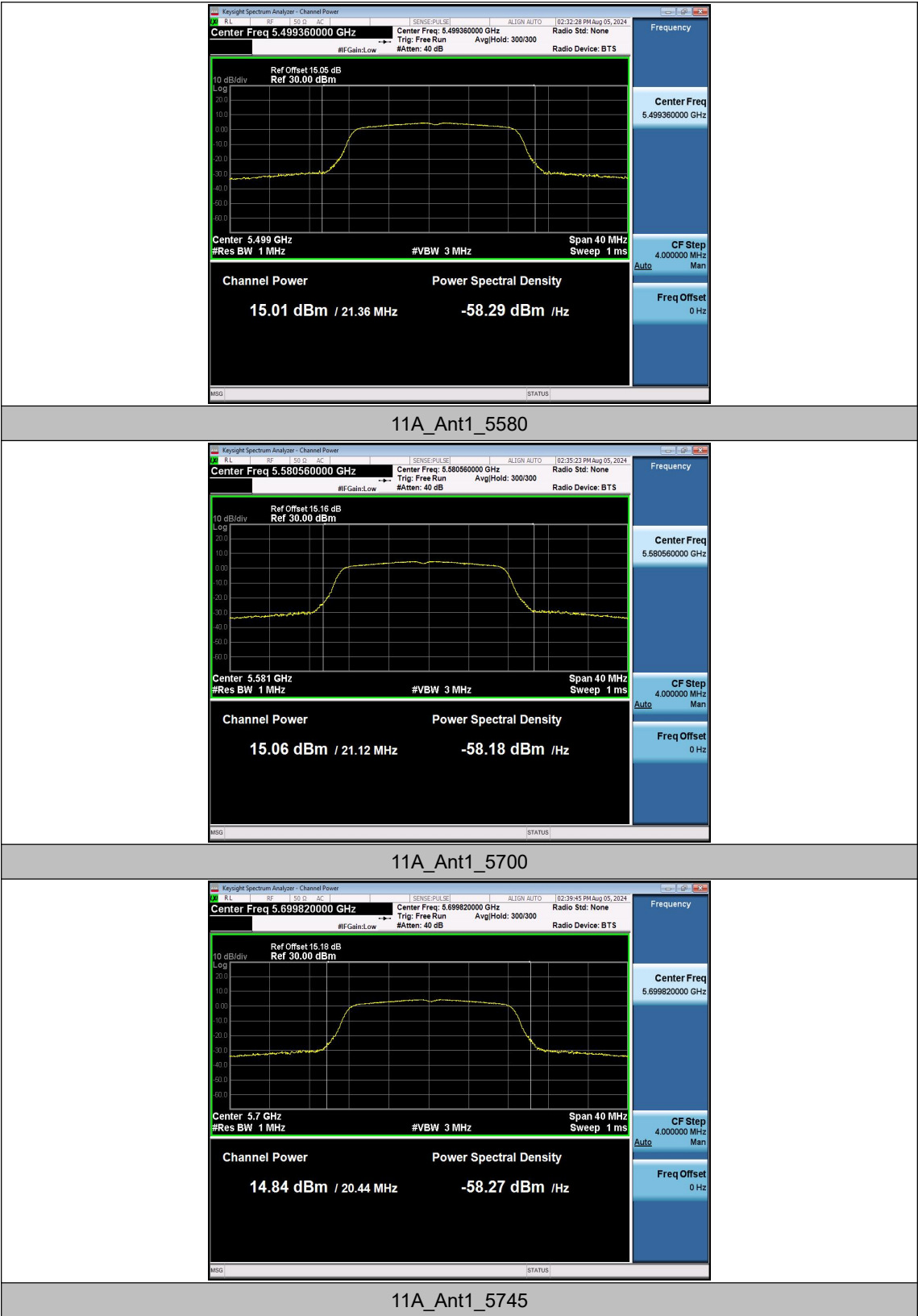
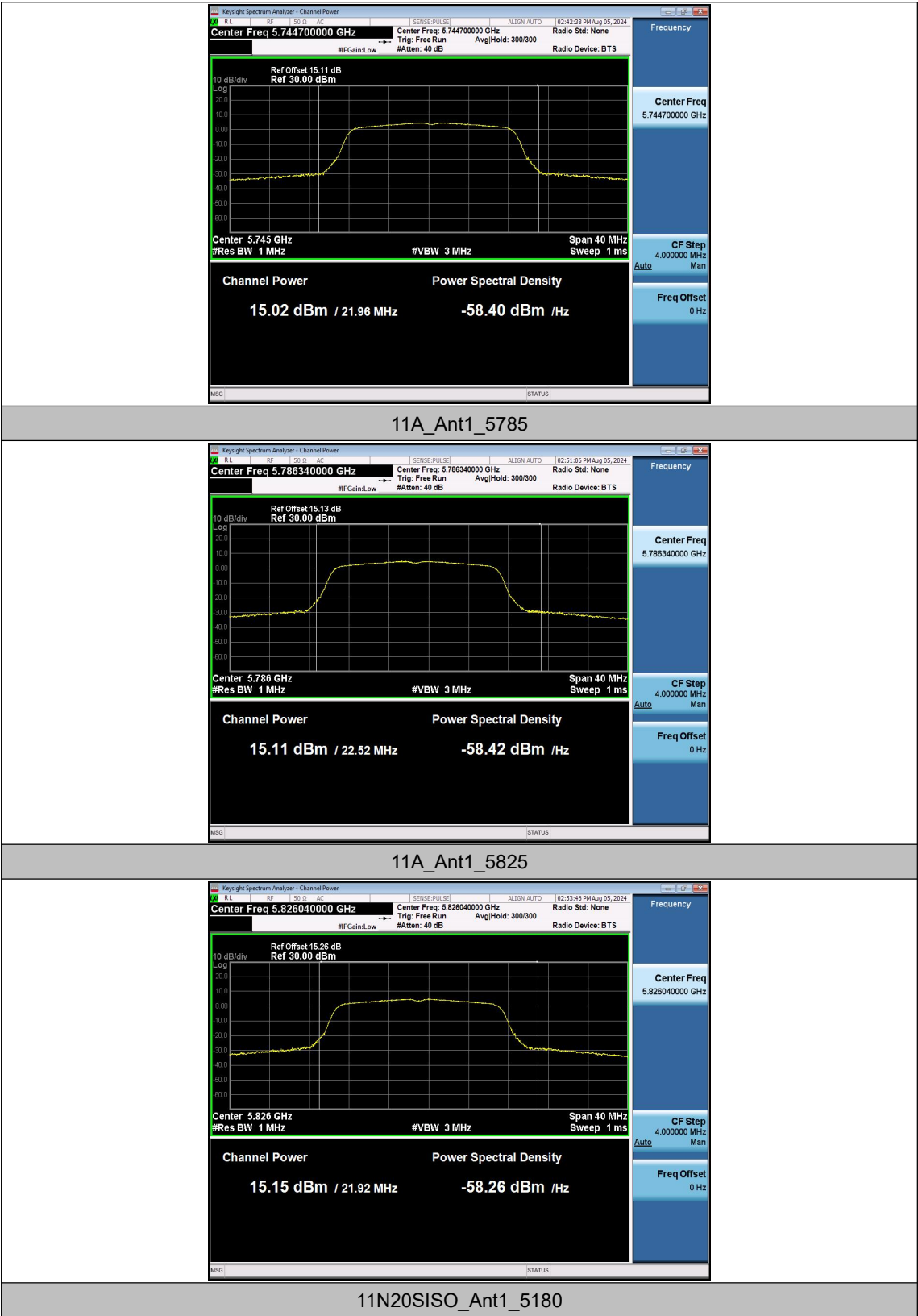


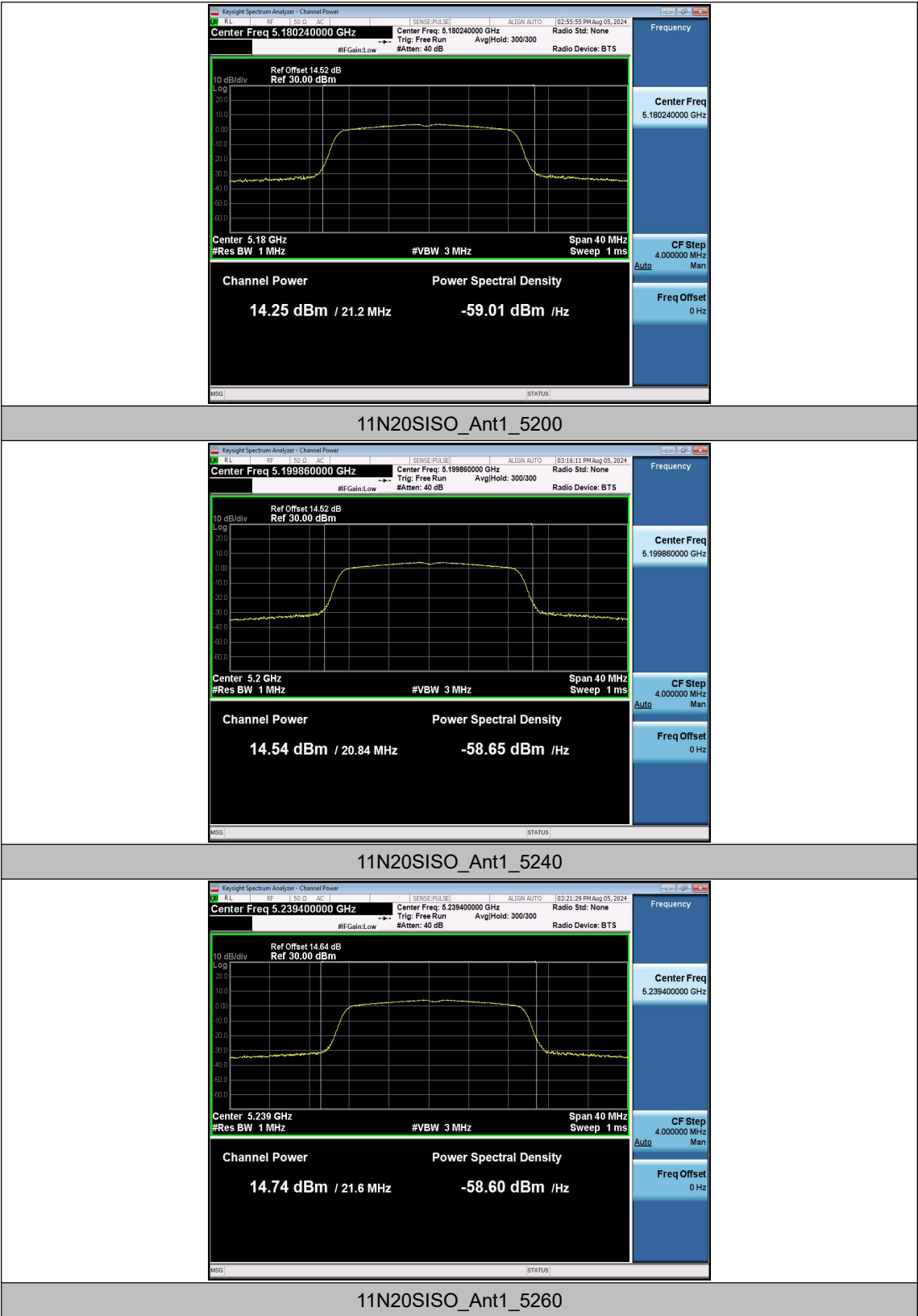
Hotspot ON

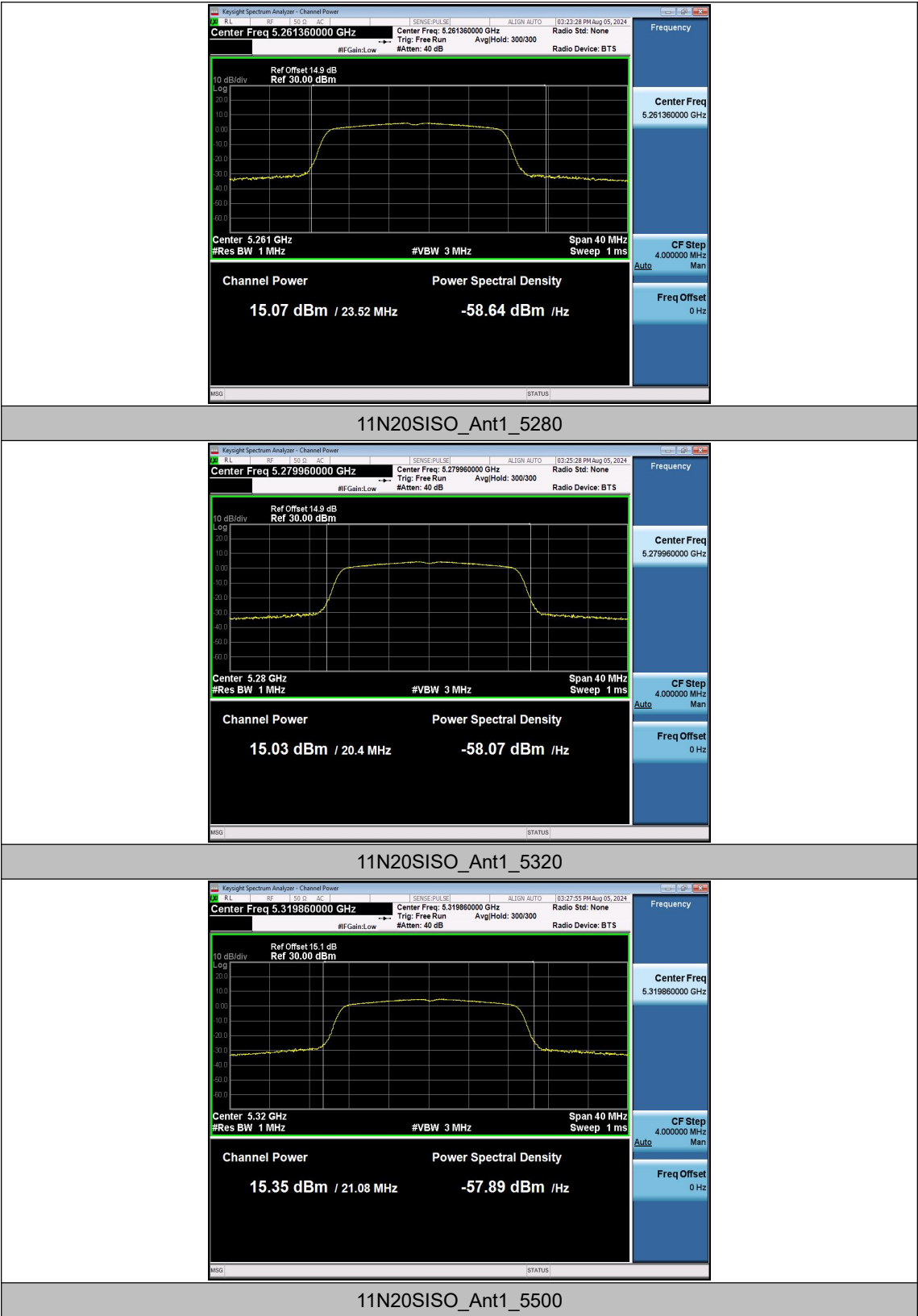




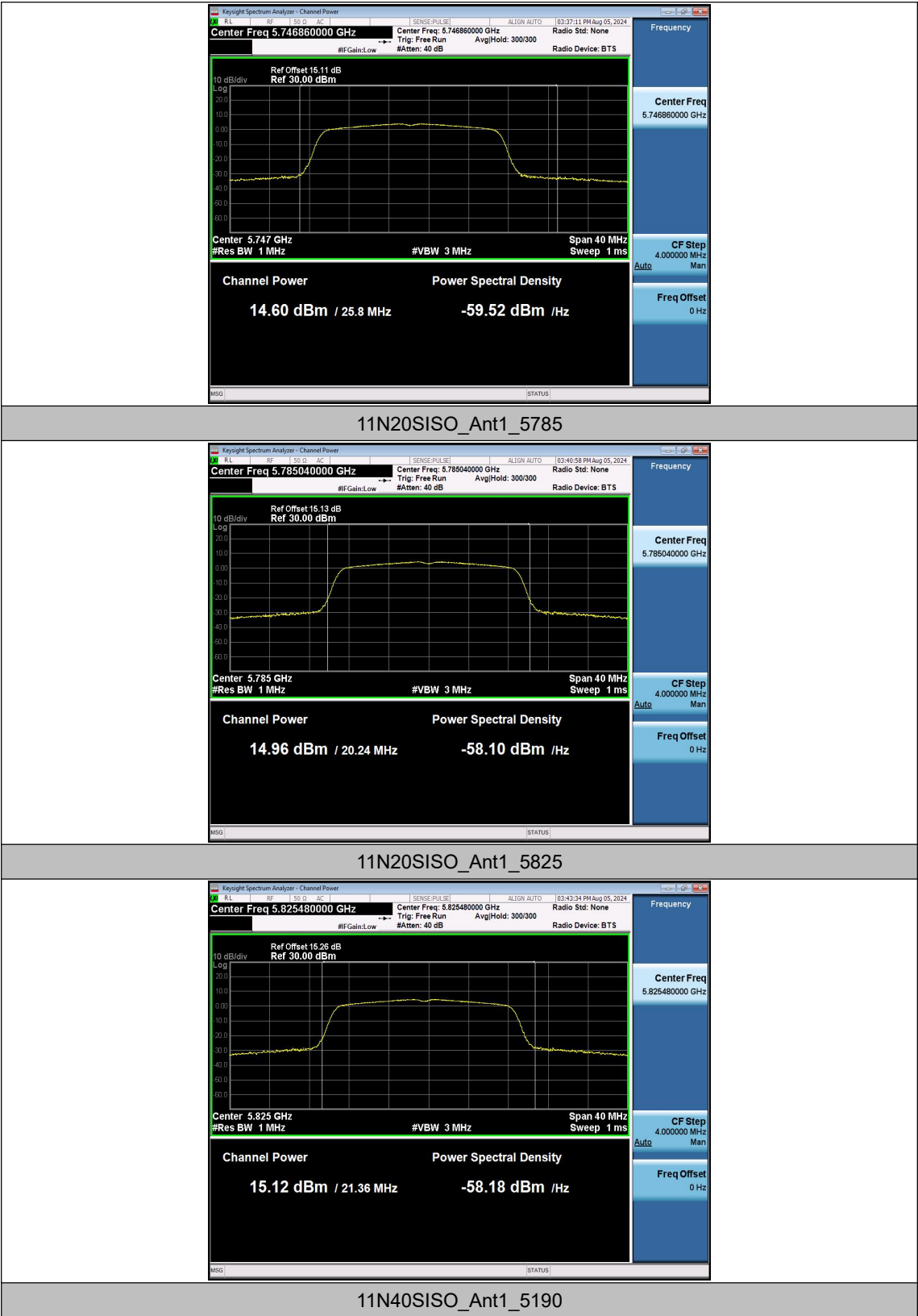






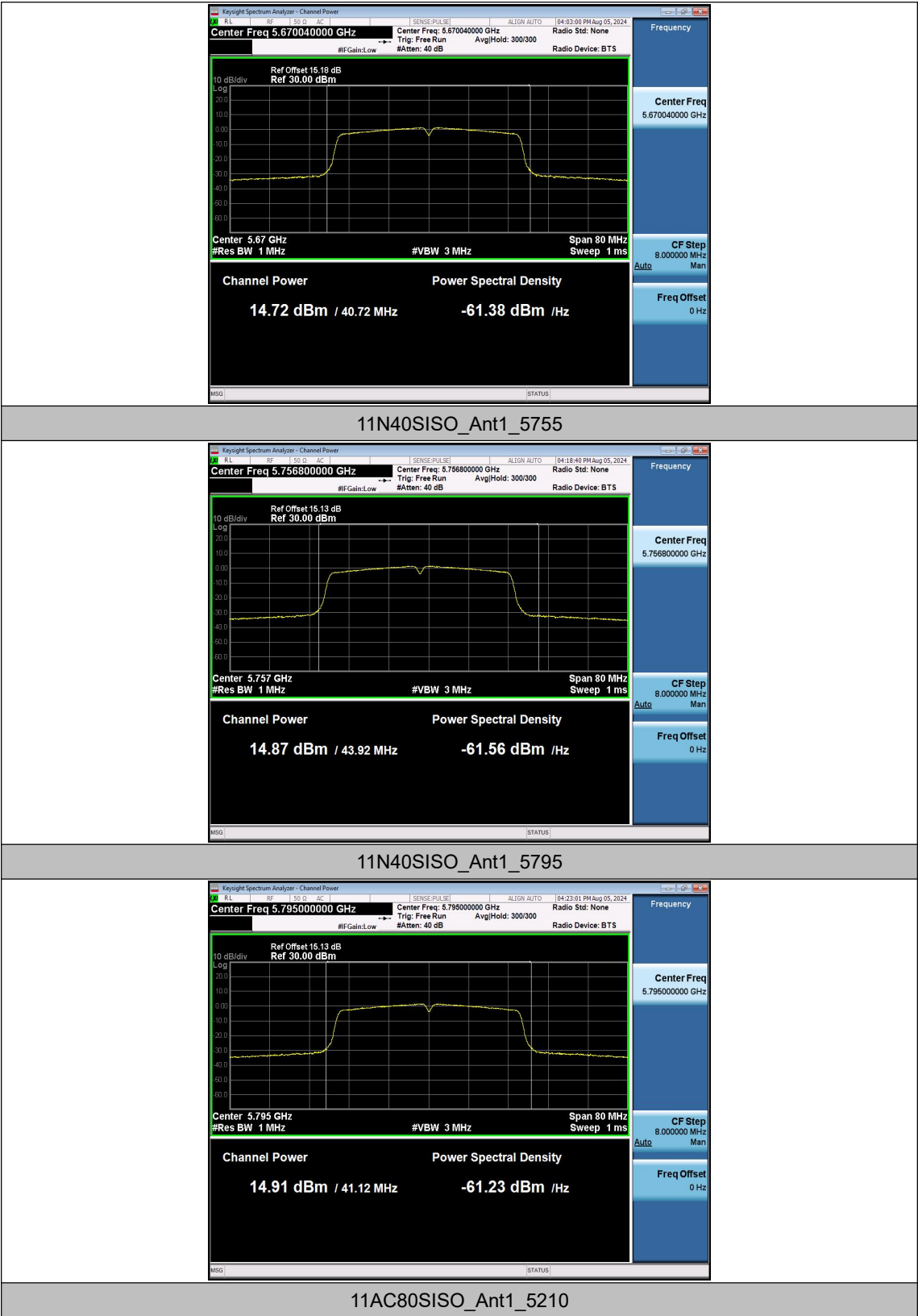
















Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6.23	≤11.00	PASS
		5200	6.02	≤11.00	PASS
		5240	7.03	≤11.00	PASS
		5260	5.90	≤11.00	PASS
		5280	5.70	≤11.00	PASS
		5320	6.36	≤11.00	PASS
		5500	6.43	≤11.00	PASS
		5580	6.39	≤11.00	PASS
		5700	6.08	≤11.00	PASS
		5745	2.89	≤30.00	PASS
		5785	3.26	≤30.00	PASS
		5825	3.19	≤30.00	PASS
11N20SISO	Ant1	5180	4.91	≤11.00	PASS
		5200	5.31	≤11.00	PASS
		5240	4.93	≤11.00	PASS
		5260	5.96	≤11.00	PASS
		5280	5.75	≤11.00	PASS
		5320	5.59	≤11.00	PASS
		5500	5.08	≤11.00	PASS
		5580	5.45	≤11.00	PASS
		5700	4.82	≤11.00	PASS
		5745	1.90	≤30.00	PASS
		5785	2.30	≤30.00	PASS
		5825	2.06	≤30.00	PASS
11N40SISO	Ant1	5190	1.89	≤11.00	PASS
		5230	2.01	≤11.00	PASS
		5270	2.38	≤11.00	PASS
		5310	2.78	≤11.00	PASS
		5510	2.29	≤11.00	PASS
		5550	2.21	≤11.00	PASS
		5670	1.48	≤11.00	PASS
		5755	-0.93	≤30.00	PASS
		5795	-1.55	≤30.00	PASS
11AC80SISO	Ant1	5210	-3.28	≤11.00	PASS
		5290	-2.48	≤11.00	PASS
		5530	-3.30	≤11.00	PASS

		5610	-2.98	≤ 11.00	PASS
		5775	-6.44	≤ 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

