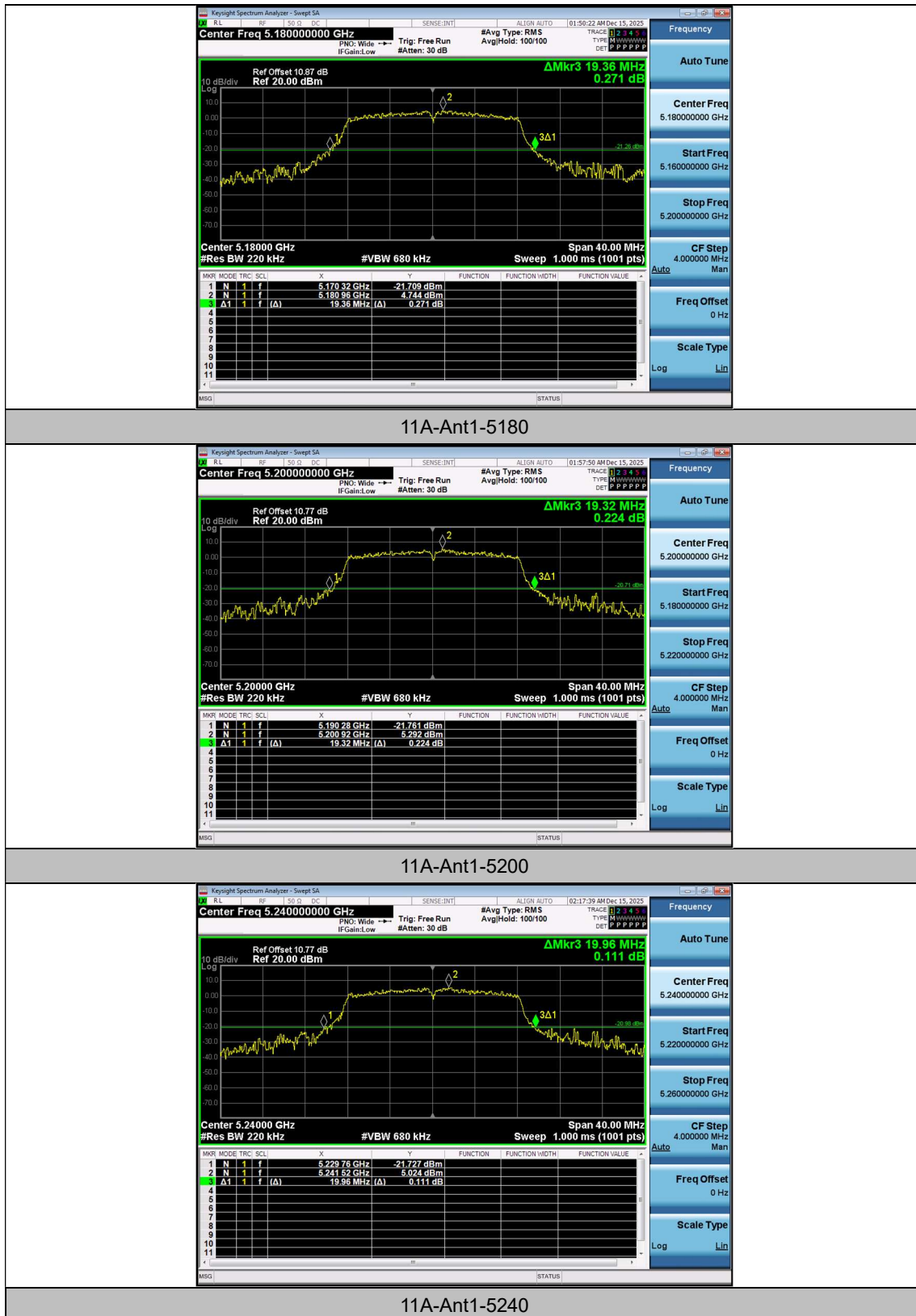


Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.360	5170.320	5189.680	---	---
11A	Ant1	5200	19.320	5190.280	5209.600	---	---
11A	Ant1	5240	19.960	5229.760	5249.720	---	---
11A	Ant1	5745	19.640	5734.880	5754.520	---	---
11A	Ant1	5785	19.600	5775.320	5794.920	---	---
11A	Ant1	5825	19.480	5815.080	5834.560	---	---
11N20SISO	Ant1	5180	20.600	5169.840	5190.440	---	---
11N20SISO	Ant1	5200	20.560	5189.720	5210.280	---	---
11N20SISO	Ant1	5240	20.400	5229.880	5250.280	---	---
11N20SISO	Ant1	5745	20.680	5734.800	5755.480	---	---
11N20SISO	Ant1	5785	20.400	5774.880	5795.280	---	---
11N20SISO	Ant1	5825	20.360	5814.920	5835.280	---	---

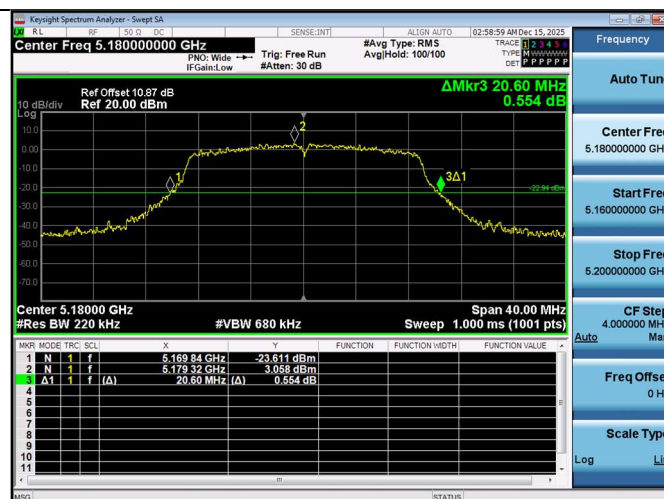
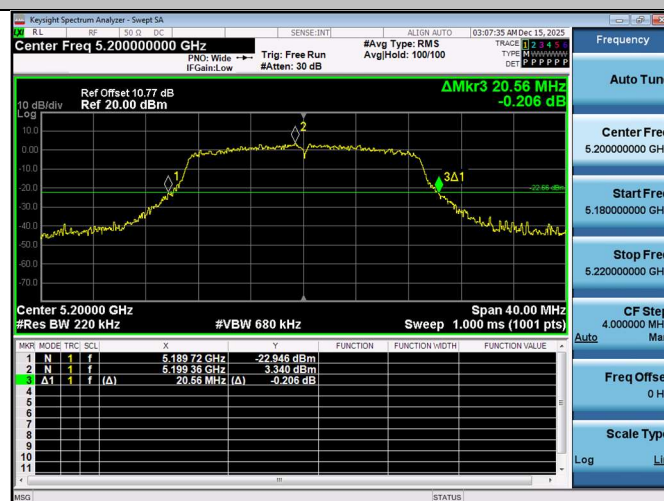
Test Graphs



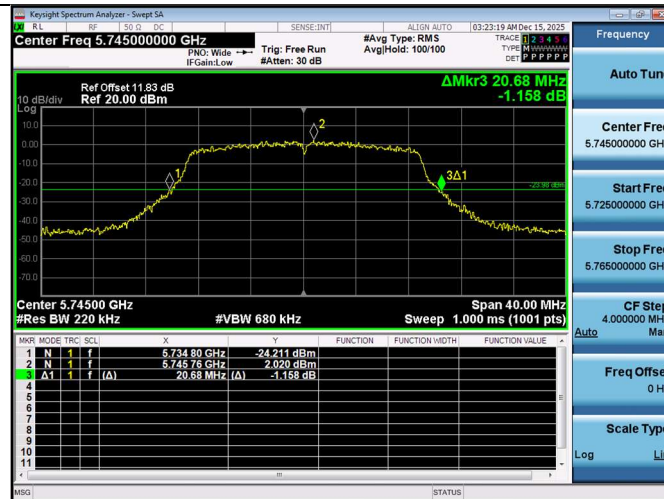
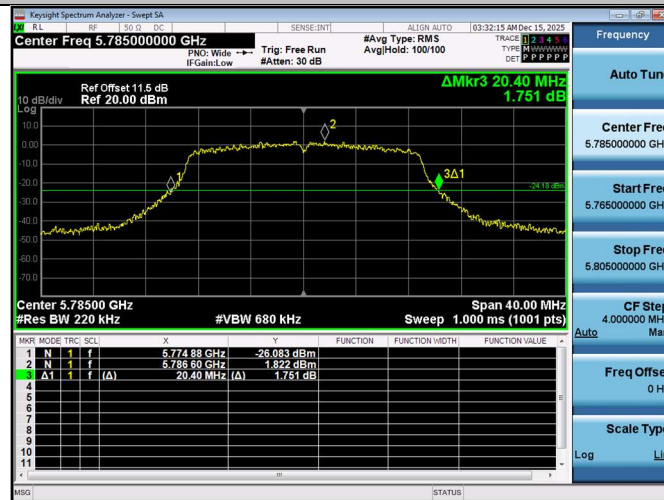

11A-Ant1-5745

11A-Ant1-5785

11A-Ant1-5825


11N20SISO-Ant1-5180

11N20SISO-Ant1-5200

11N20SISO-Ant1-5240


11N20SISO-Ant1-5745

11N20SISO-Ant1-5785

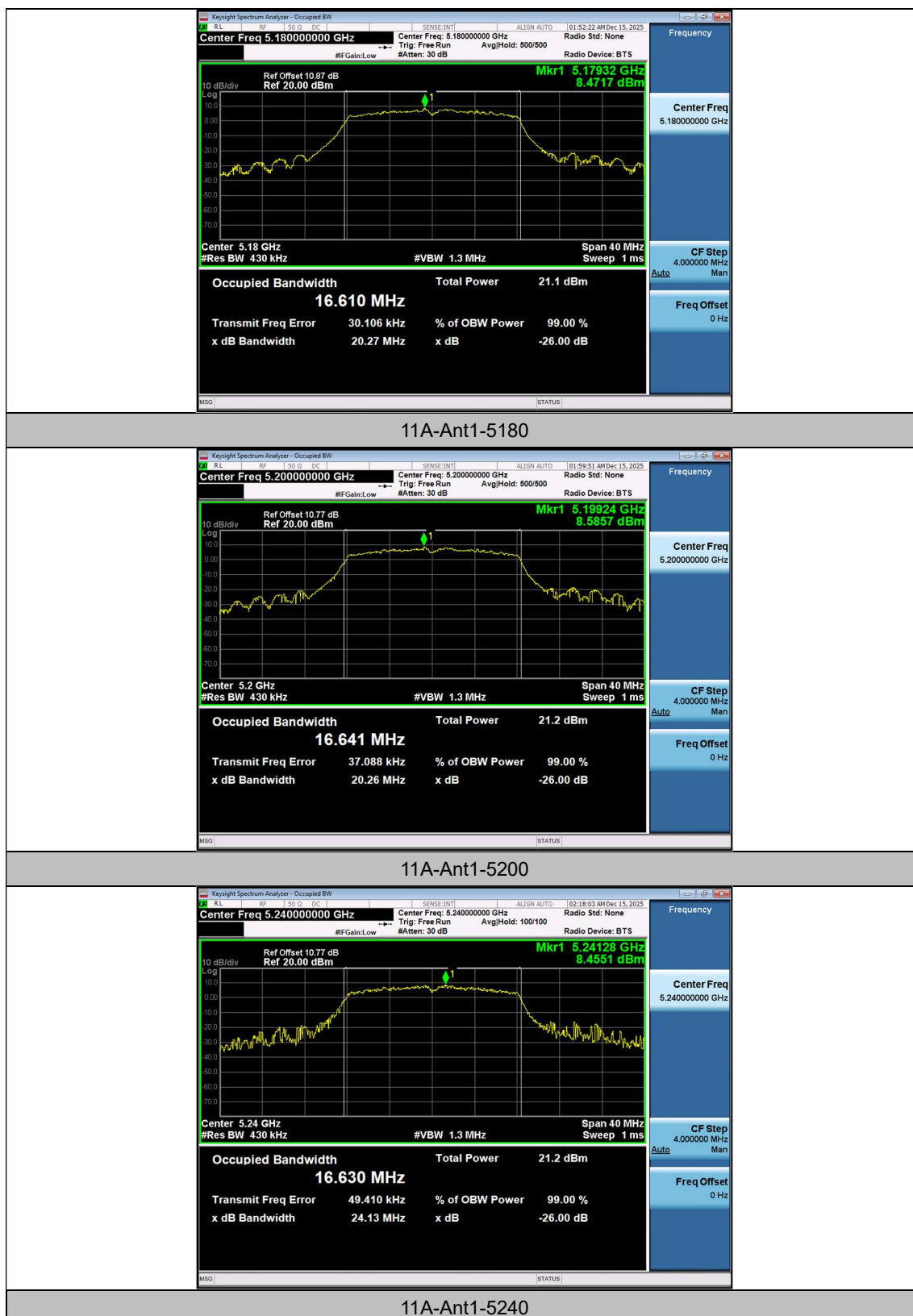
11N20SISO-Ant1-5825

Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.610	5171.7251	5188.3351	---	---
11A	Ant1	5200	16.641	5191.7166	5208.3576	---	---
11A	Ant1	5240	16.630	5231.7344	5248.3644	---	---
11A	Ant1	5745	16.537	5736.8101	5753.3471	---	---
11A	Ant1	5785	16.531	5776.7757	5793.3067	---	---
11A	Ant1	5825	16.537	5816.7695	5833.3065	---	---
11N20SISO	Ant1	5180	17.579	5171.3011	5188.8801	---	---
11N20SISO	Ant1	5200	17.600	5191.3073	5208.9073	---	---
11N20SISO	Ant1	5240	17.564	5231.3250	5248.8890	---	---
11N20SISO	Ant1	5745	17.593	5736.3161	5753.9091	---	---
11N20SISO	Ant1	5785	17.626	5776.2703	5793.8963	---	---
11N20SISO	Ant1	5825	17.632	5816.2569	5833.8889	---	---

Test Graphs

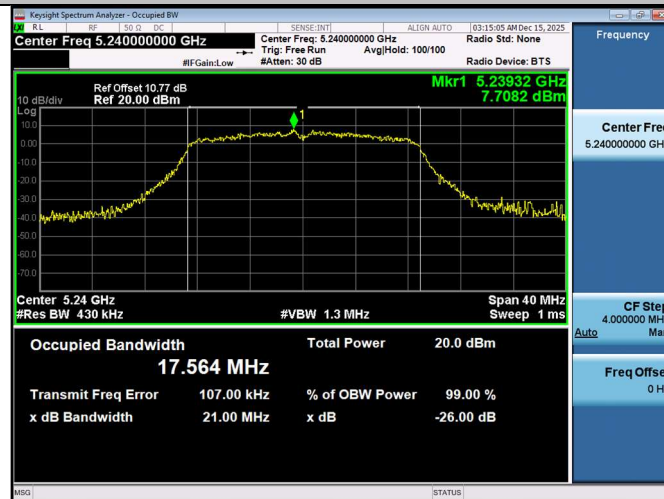



11A-Ant1-5745

11A-Ant1-5785

11A-Ant1-5825


11N20SISO-Ant1-5180

11N20SISO-Ant1-5200

11N20SISO-Ant1-5240


11N20SISO-Ant1-5745

11N20SISO-Ant1-5785

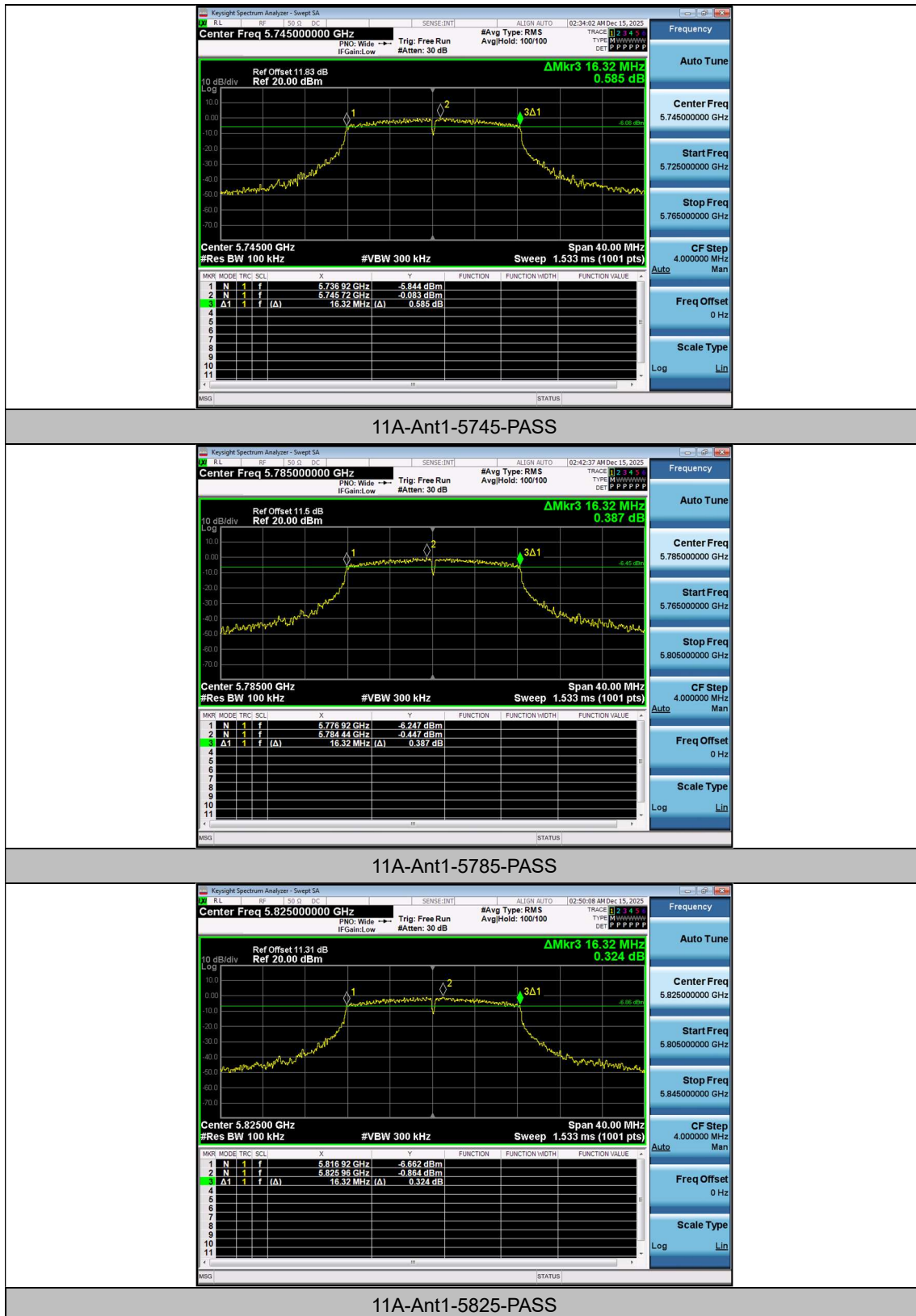
11N20SISO-Ant1-5825

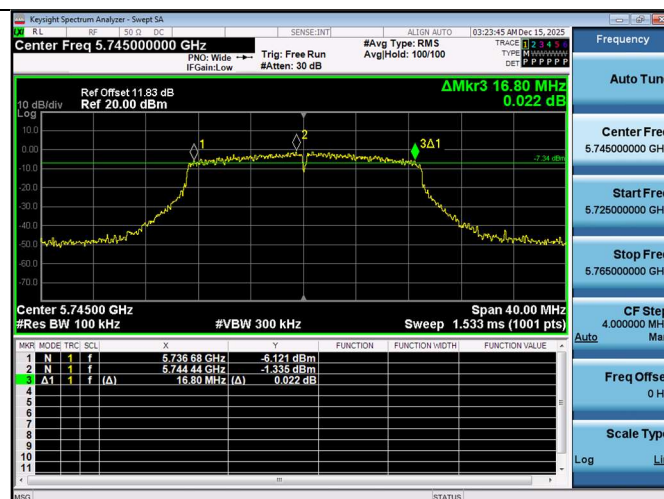
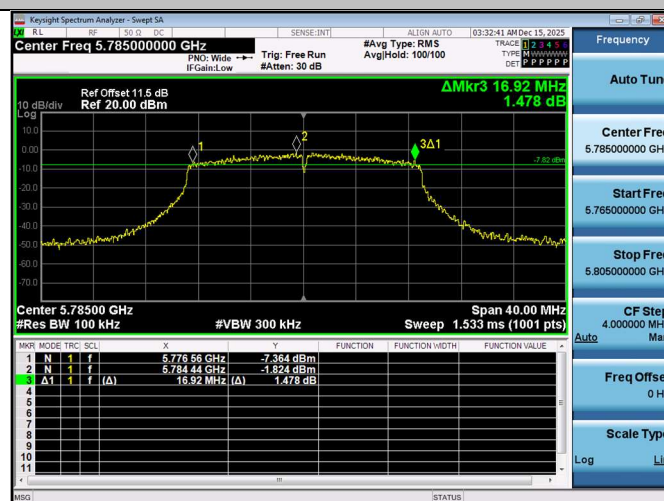
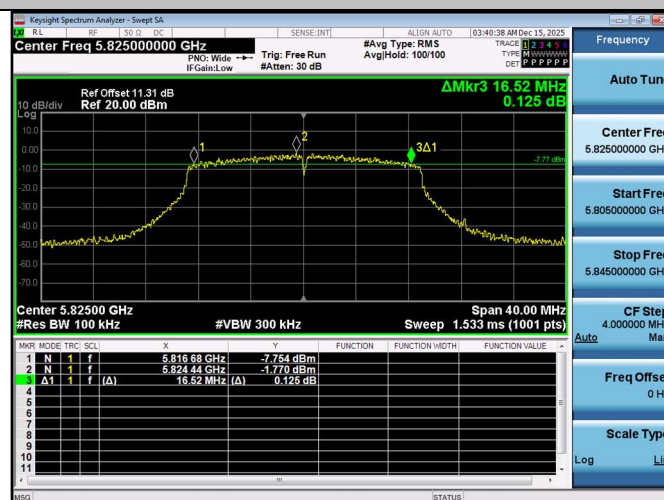
Appendix A3: Min emission bandwidth

Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.320	5736.920	5753.240	0.5	PASS
11A	Ant1	5785	16.320	5776.920	5793.240	0.5	PASS
11A	Ant1	5825	16.320	5816.920	5833.240	0.5	PASS
11N20SISO	Ant1	5745	16.800	5736.680	5753.480	0.5	PASS
11N20SISO	Ant1	5785	16.920	5776.560	5793.480	0.5	PASS
11N20SISO	Ant1	5825	16.520	5816.680	5833.200	0.5	PASS

Test Graphs B4




11N20SISO-Ant1-5745-PASS

11N20SISO-Ant1-5785-PASS

11N20SISO-Ant1-5825-PASS

Appendix B: Maximum conducted output power

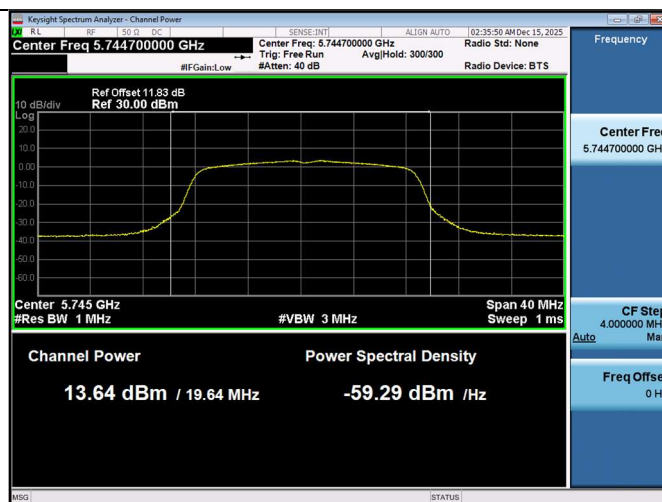
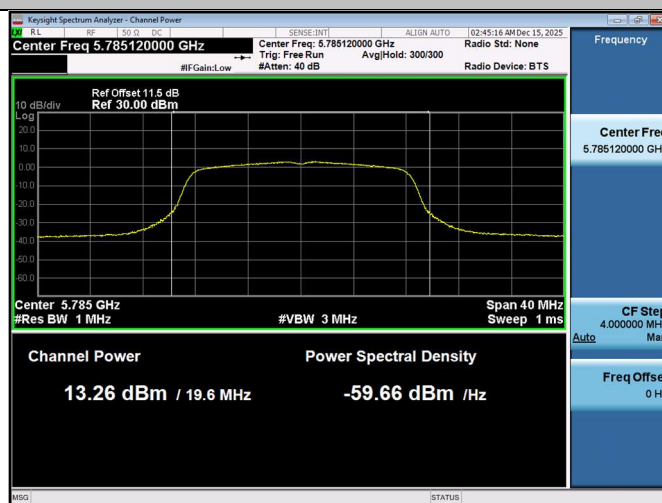
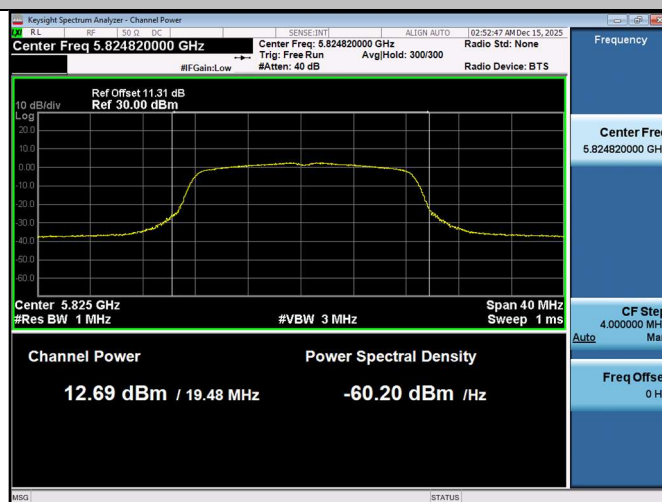
Test Result Channel Power

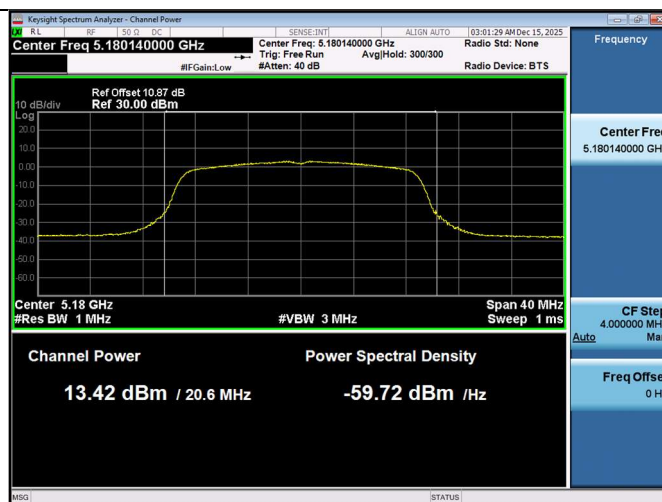
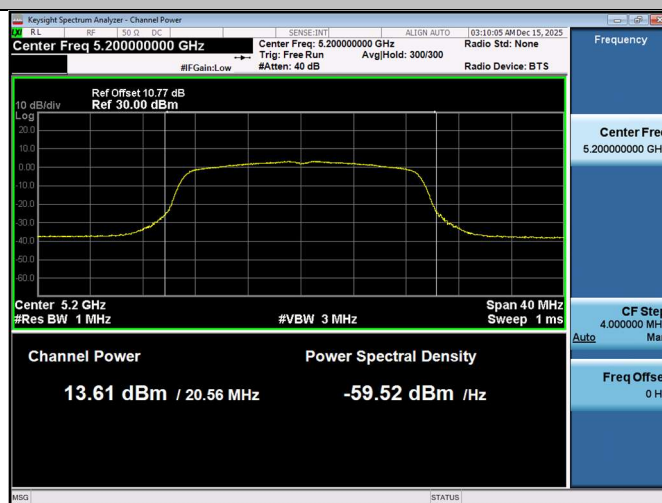
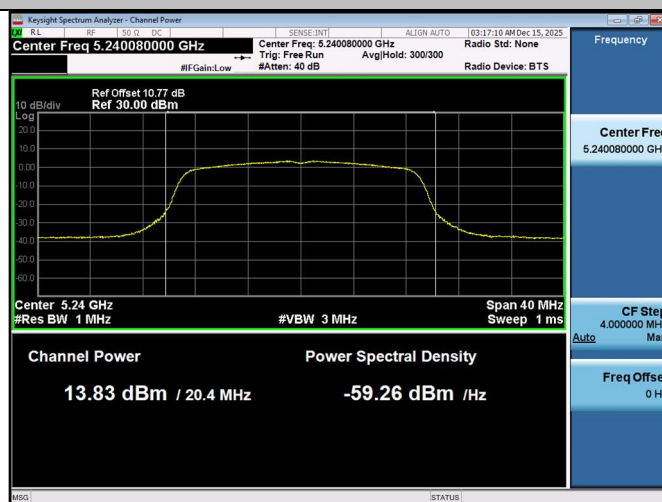
Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	14.65	100.00	0.00	14.65	≤23.98	PASS
11A	Ant1	5200	14.57	100.00	0.00	14.57	≤23.98	PASS
11A	Ant1	5240	15.12	100.00	0.00	15.12	≤23.98	PASS
11A	Ant1	5745	13.64	100.00	0.00	13.64	≤30.00	PASS
11A	Ant1	5785	13.26	100.00	0.00	13.26	≤30.00	PASS
11A	Ant1	5825	12.69	100.00	0.00	12.69	≤30.00	PASS
11N20SISO	Ant1	5180	13.42	100.00	0.00	13.42	≤23.98	PASS
11N20SISO	Ant1	5200	13.61	100.00	0.00	13.61	≤23.98	PASS
11N20SISO	Ant1	5240	13.83	100.00	0.00	13.83	≤23.98	PASS
11N20SISO	Ant1	5745	12.31	100.00	0.00	12.31	≤30.00	PASS
11N20SISO	Ant1	5785	11.93	100.00	0.00	11.93	≤30.00	PASS
11N20SISO	Ant1	5825	11.37	100.00	0.00	11.37	≤30.00	PASS

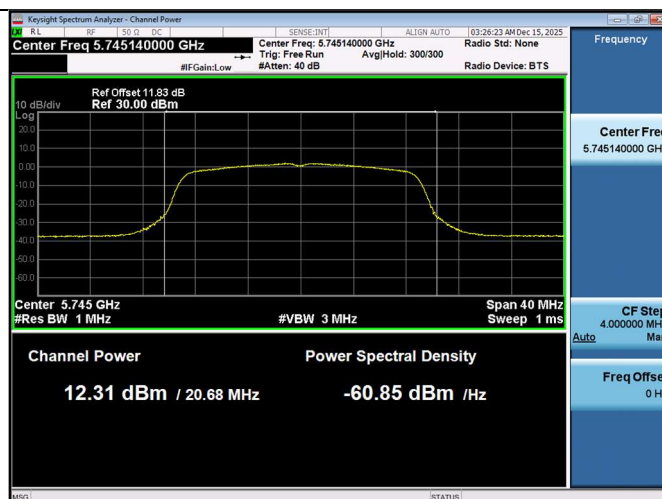
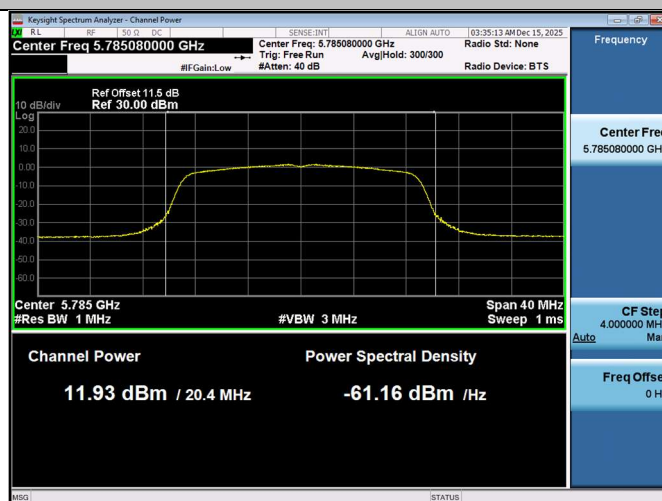
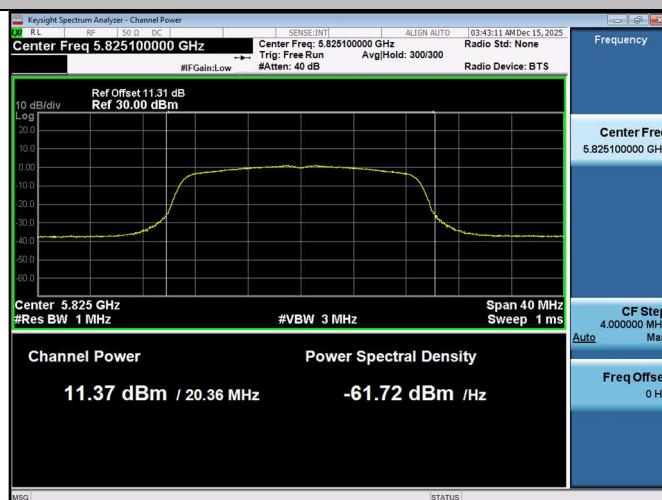
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs Channel Power




11A-Ant1-5745-PASS

11A-Ant1-5785-PASS

11A-Ant1-5825-PASS


11N20SISO-Ant1-5180-PASS

11N20SISO-Ant1-5200-PASS

11N20SISO-Ant1-5240-PASS


11N20SISO-Ant1-5745-PASS

11N20SISO-Ant1-5785-PASS

11N20SISO-Ant1-5825-PASS

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	4.53	≤11.00	PASS
11A	Ant1	5200	4.69	≤11.00	PASS
11A	Ant1	5240	5.18	≤11.00	PASS
11A	Ant1	5745	-3.79	≤30.00	PASS
11A	Ant1	5785	-3.91	≤30.00	PASS
11A	Ant1	5825	-4.45	≤30.00	PASS
11N20SISO	Ant1	5180	3.51	≤11.00	PASS
11N20SISO	Ant1	5200	3.63	≤11.00	PASS
11N20SISO	Ant1	5240	4.13	≤11.00	PASS
11N20SISO	Ant1	5745	-4.98	≤30.00	PASS
11N20SISO	Ant1	5785	-5.1	≤30.00	PASS
11N20SISO	Ant1	5825	-5.54	≤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

