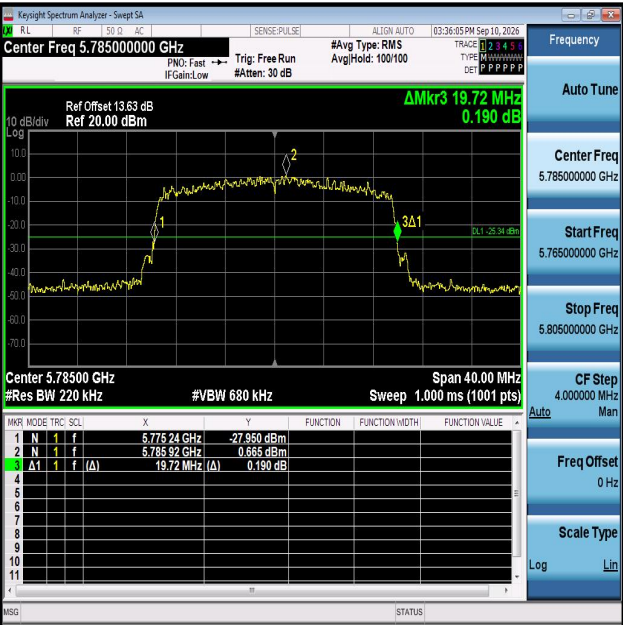




11AX20SISO-Ant1-5785

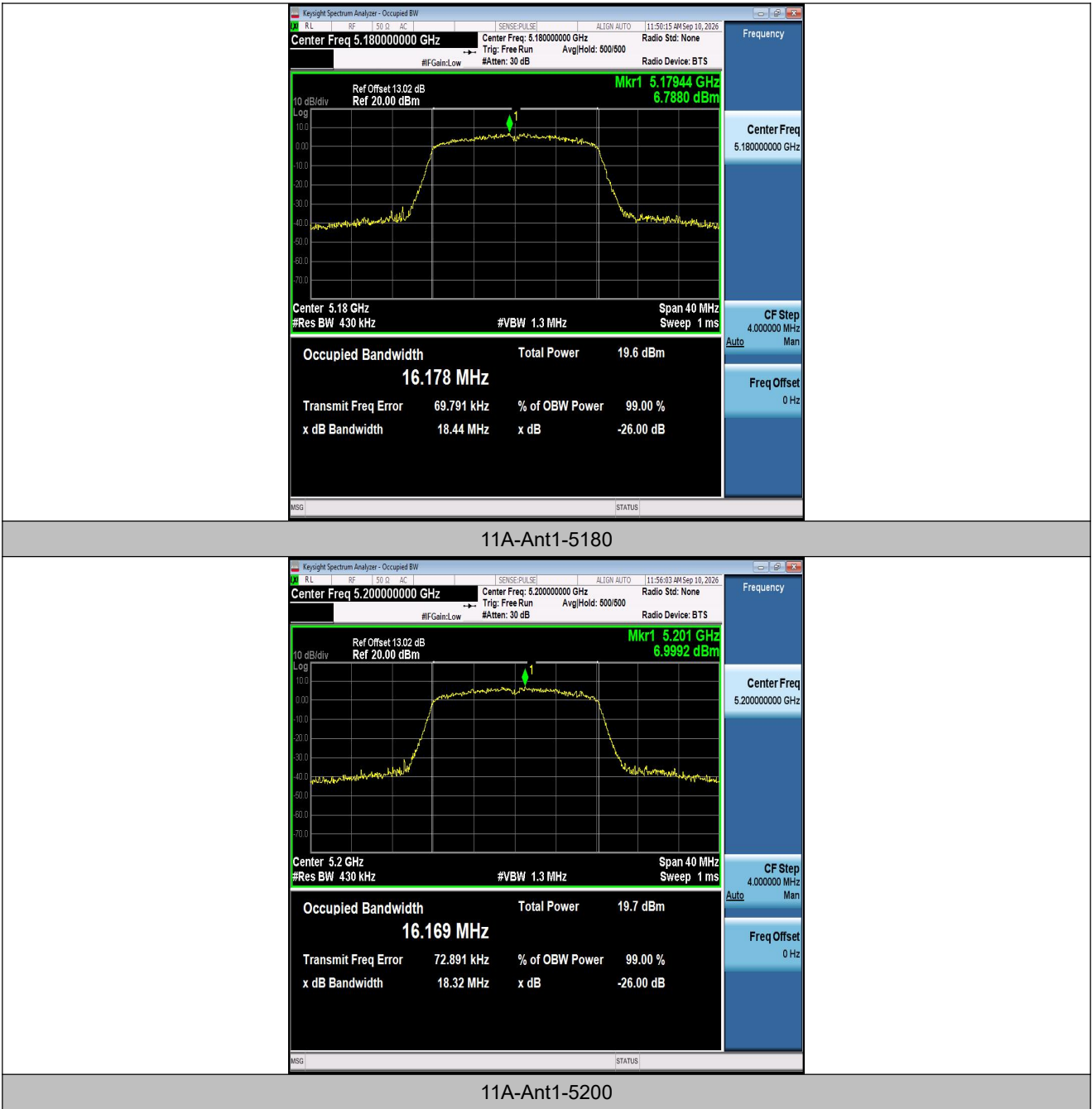


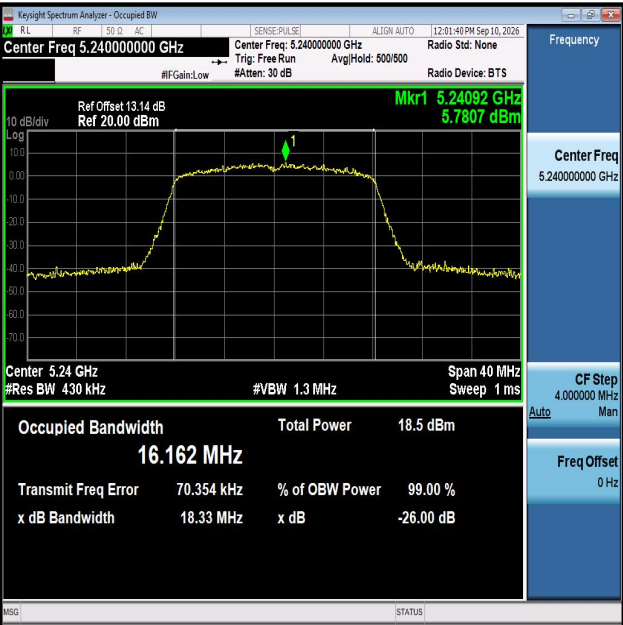
11AX20SISO-Ant1-5825

Appendix A2: Occupied channel bandwidth**Test Result**

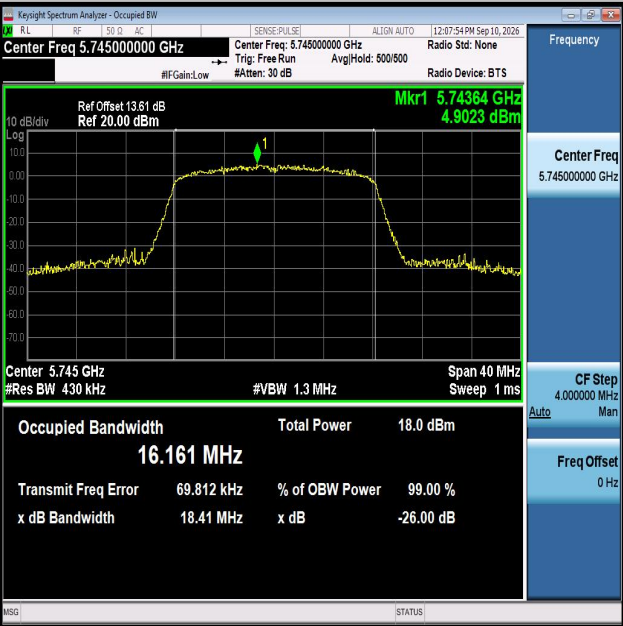
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.178	5171.9808	5188.1588	---	---
11A	Ant1	5200	16.169	5191.9884	5208.1574	---	---
11A	Ant1	5240	16.162	5231.9894	5248.1514	---	---
11A	Ant1	5745	16.161	5736.9893	5753.1503	---	---
11A	Ant1	5785	16.169	5776.9908	5793.1598	---	---
11A	Ant1	5825	16.169	5816.9861	5833.1551	---	---
11N20SISO	Ant1	5180	17.207	5171.4419	5188.6489	---	---
11N20SISO	Ant1	5200	17.216	5191.4380	5208.6540	---	---
11N20SISO	Ant1	5240	17.241	5231.4313	5248.6723	---	---
11N20SISO	Ant1	5745	17.247	5736.4342	5753.6812	---	---
11N20SISO	Ant1	5785	17.225	5776.4187	5793.6437	---	---
11N20SISO	Ant1	5825	17.234	5816.4284	5833.6624	---	---
11AC20SISO	Ant1	5180	17.199	5171.4798	5188.6788	---	---
11AC20SISO	Ant1	5200	17.227	5191.4498	5208.6768	---	---
11AC20SISO	Ant1	5240	17.196	5231.4696	5248.6656	---	---
11AC20SISO	Ant1	5745	17.218	5736.4499	5753.6679	---	---
11AC20SISO	Ant1	5785	17.214	5776.4408	5793.6548	---	---
11AC20SISO	Ant1	5825	17.198	5816.4436	5833.6416	---	---
11AX20SISO	Ant1	5180	18.494	5170.7911	5189.2851	---	---
11AX20SISO	Ant1	5200	18.477	5190.8019	5209.2789	---	---
11AX20SISO	Ant1	5240	18.539	5230.7584	5249.2974	---	---
11AX20SISO	Ant1	5745	18.436	5735.7962	5754.2322	---	---
11AX20SISO	Ant1	5785	18.442	5775.7946	5794.2366	---	---
11AX20SISO	Ant1	5825	18.492	5815.7781	5834.2701	---	---

Test Graphs

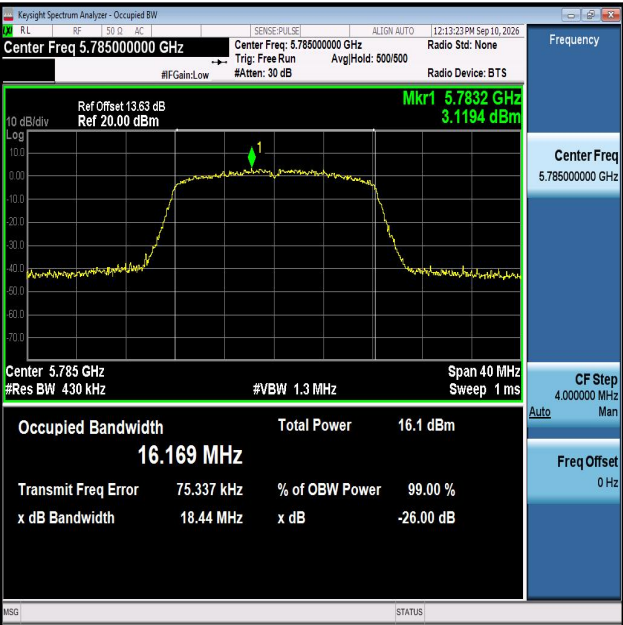




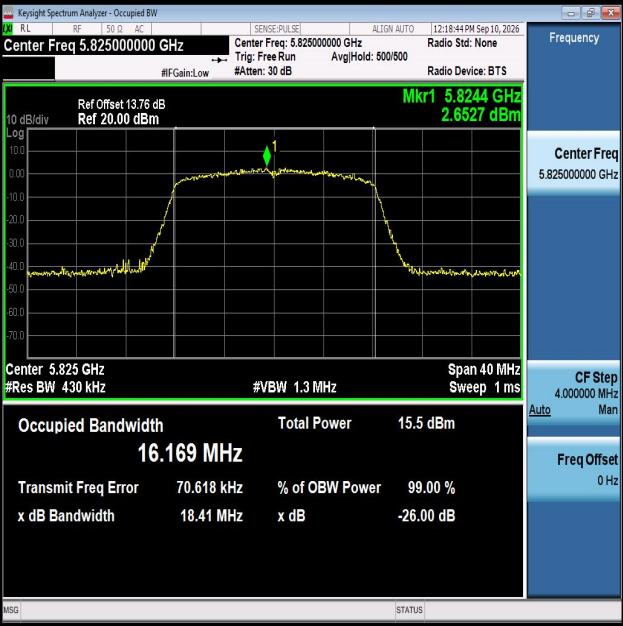
11A-Ant1-5240



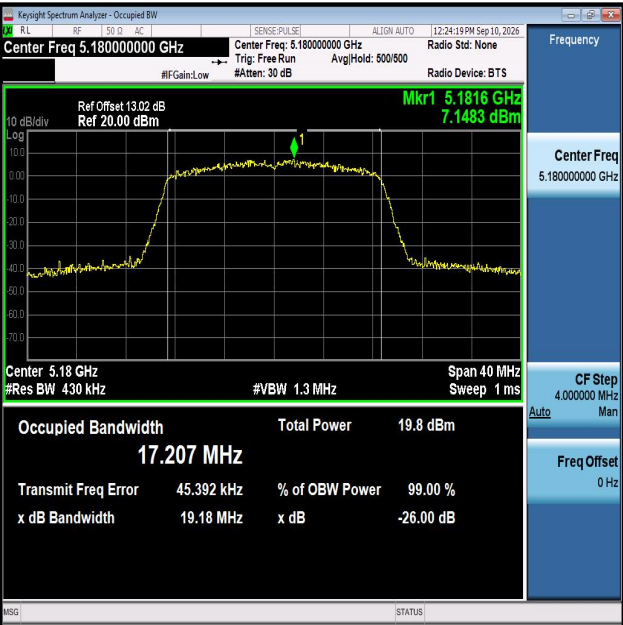
11A-Ant1-5745



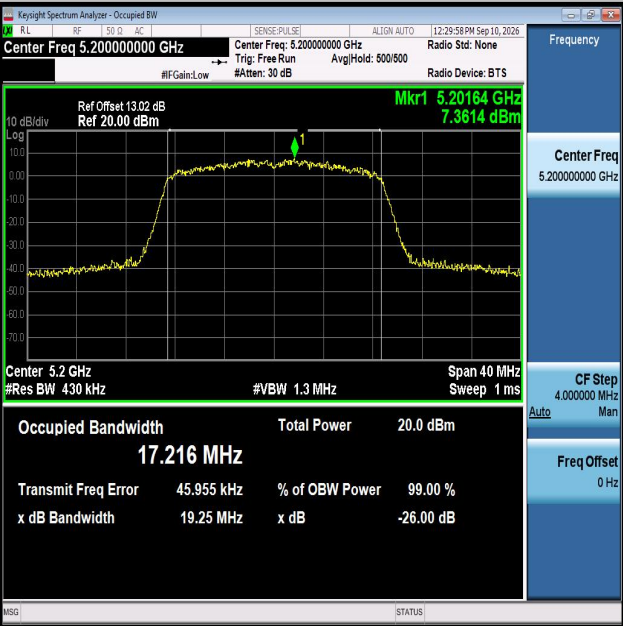
11A-Ant1-5785



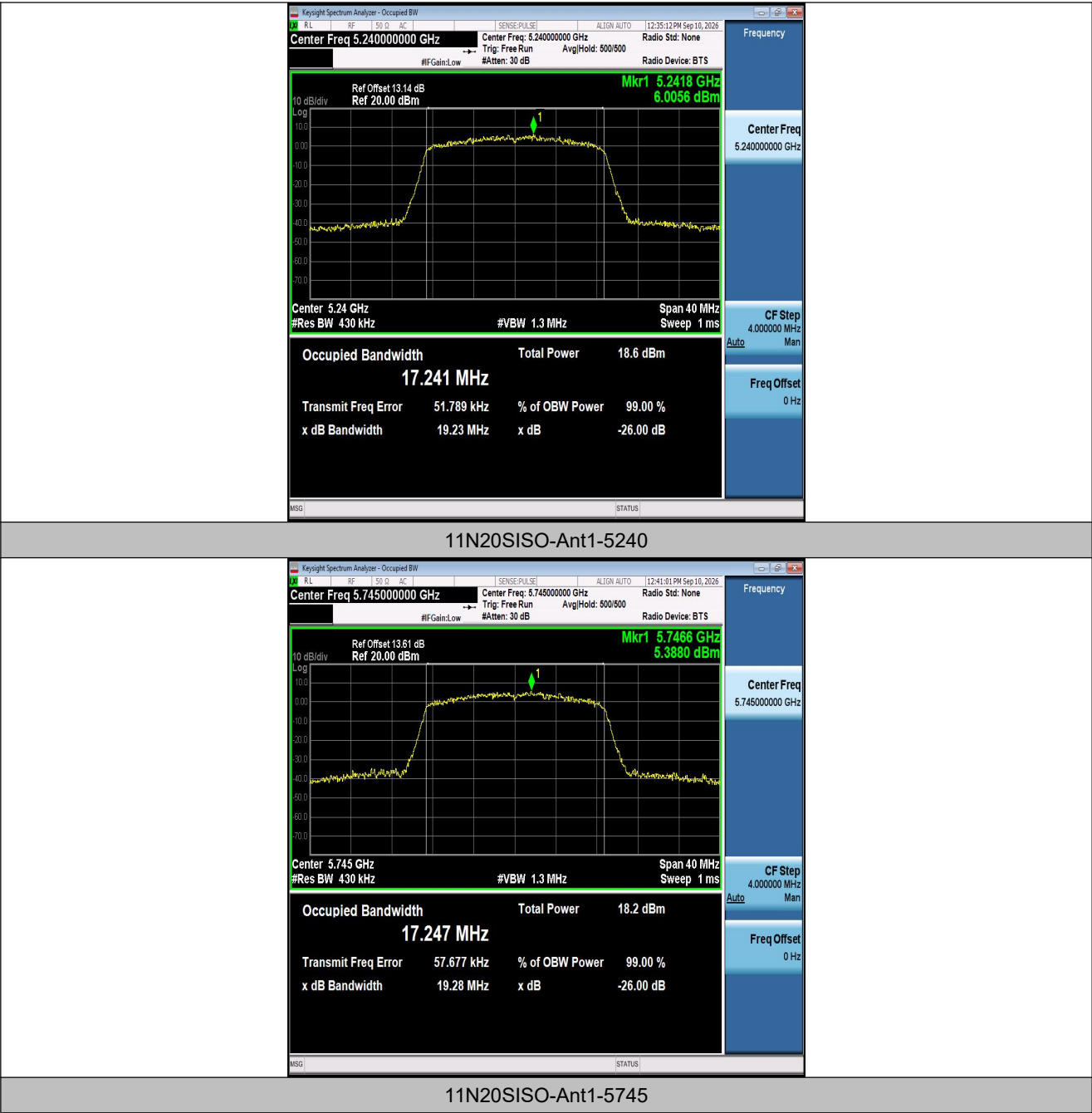
11A-Ant1-5825

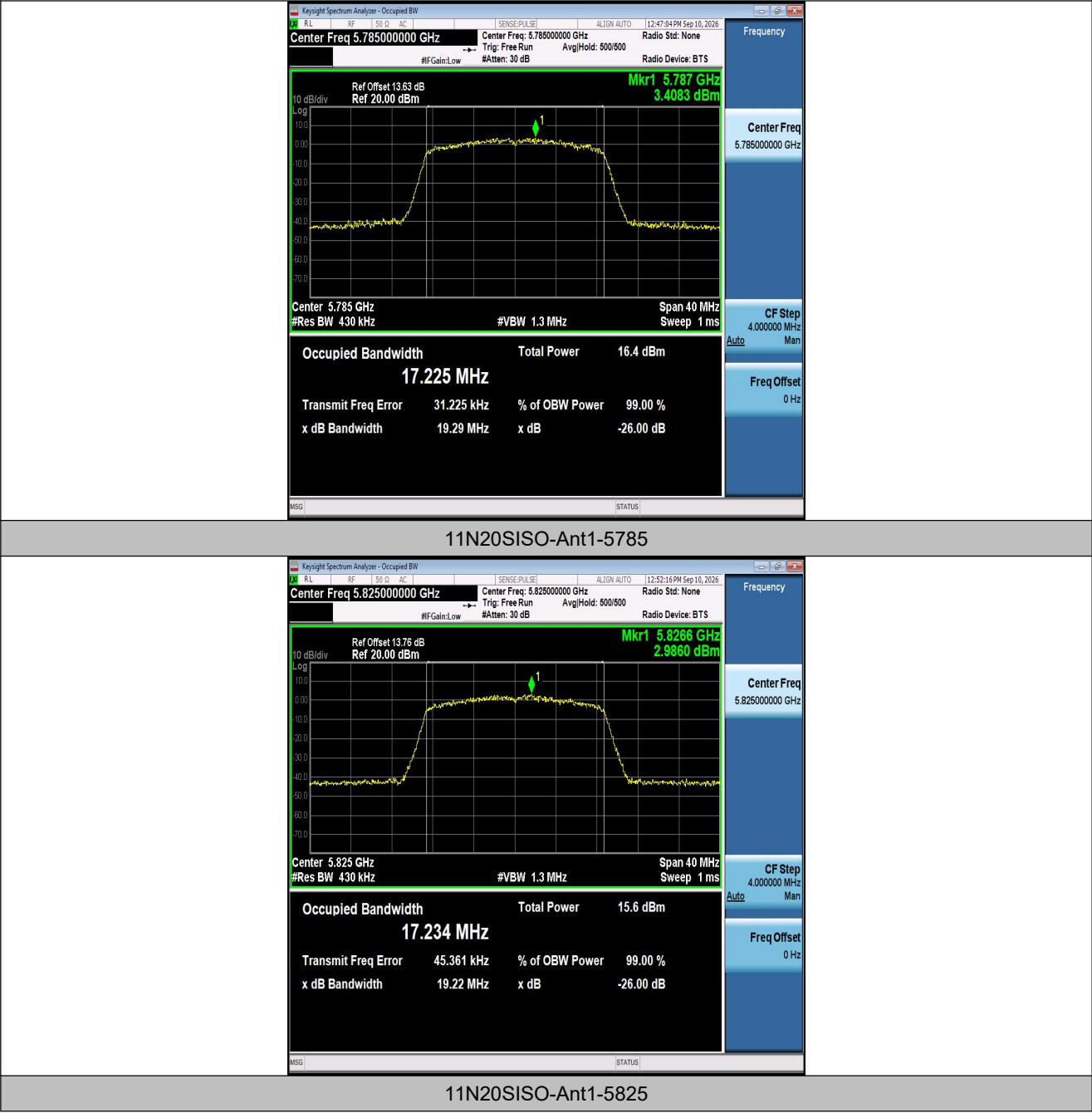


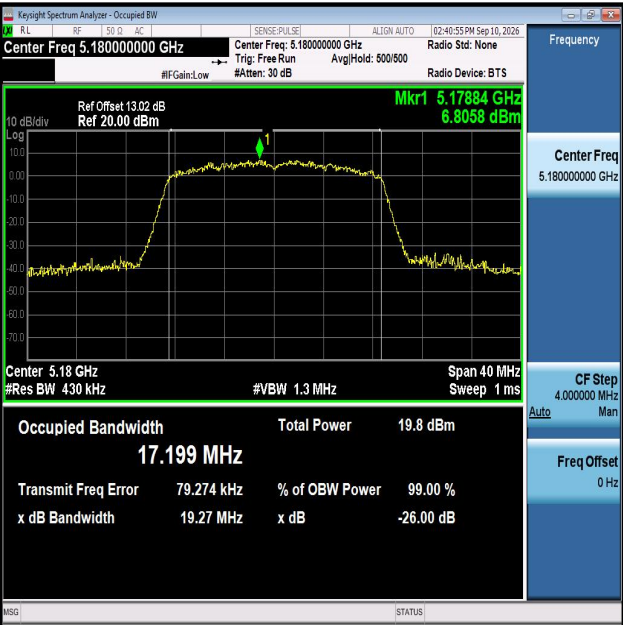
11N20SISO-Ant1-5180



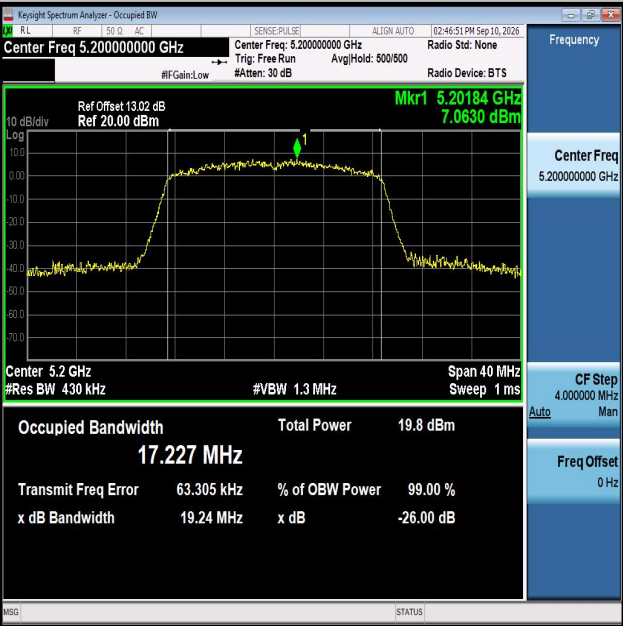
11N20SISO-Ant1-5200



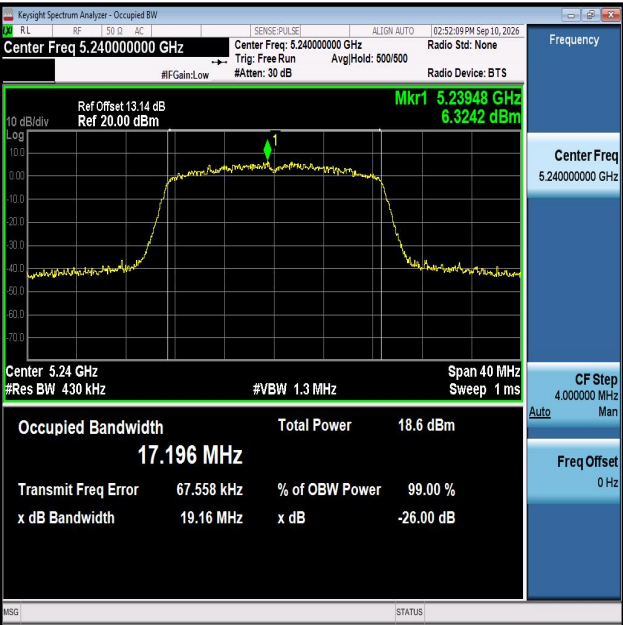




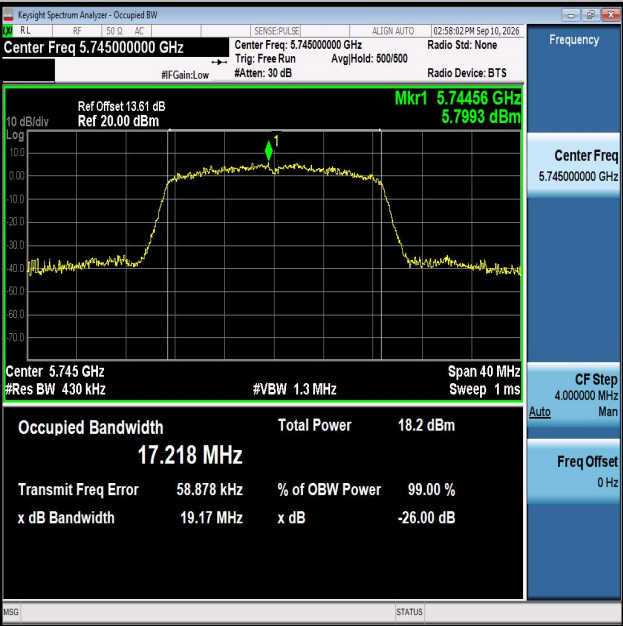
11AC20SISO-Ant1-5180



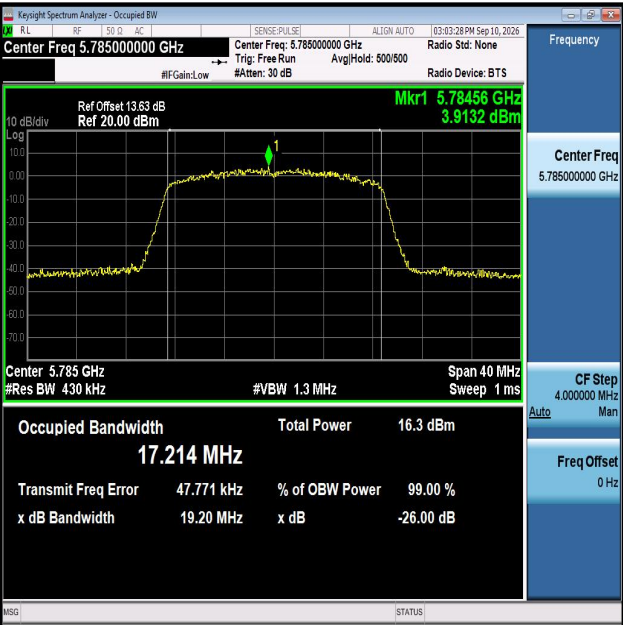
11AC20SISO-Ant1-5200



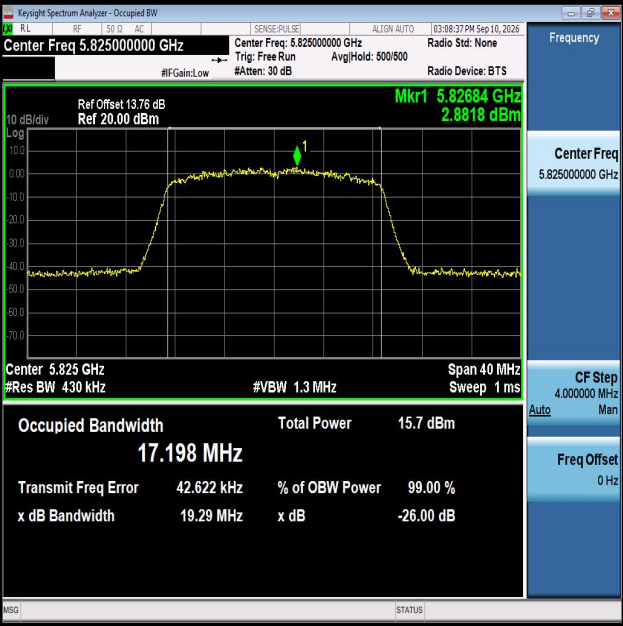
11AC20SISO-Ant1-5240



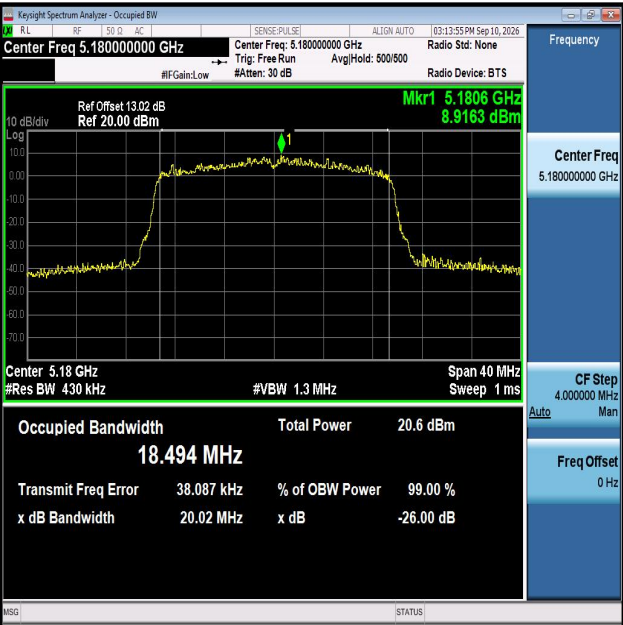
11AC20SISO-Ant1-5745



11AC20SISO-Ant1-5785



11AC20SISO-Ant1-5825



11AX20SISO-Ant1-5180

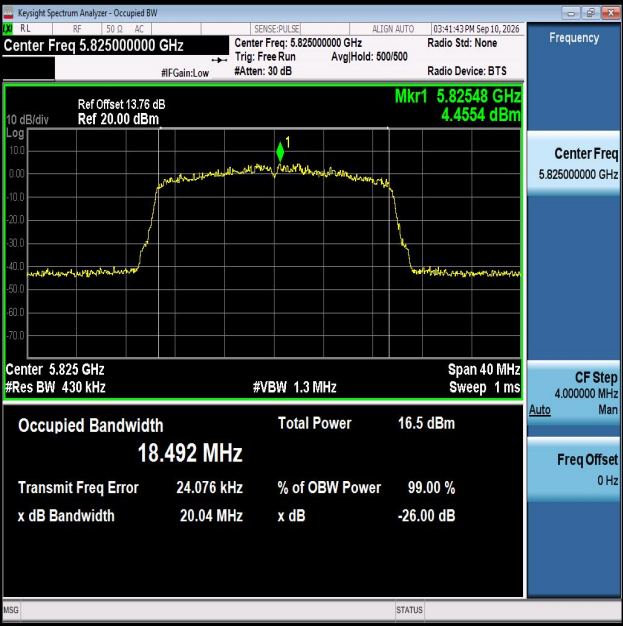


11AX20SISO-Ant1-5200





11AX20SISO-Ant1-5785

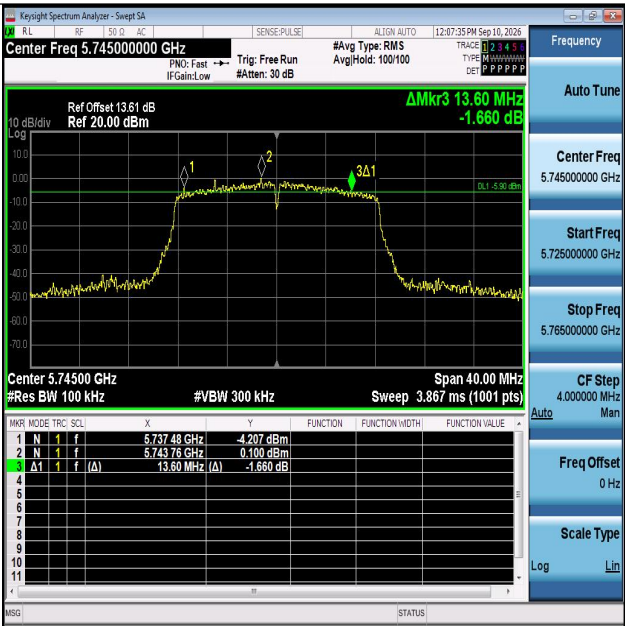


11AX20SISO-Ant1-5825

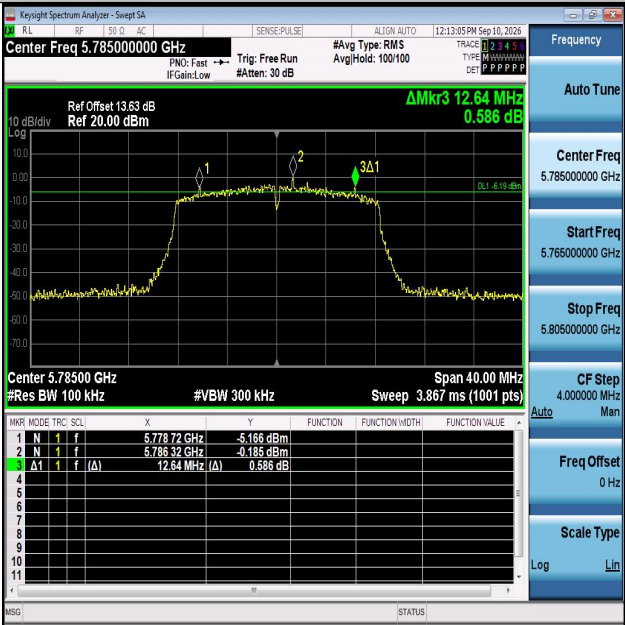
Appendix A3: Min emission bandwidth**Test Result B4**

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	13.600	5737.480	5751.080	0.5	PASS
11A	Ant1	5785	12.640	5778.720	5791.360	0.5	PASS
11A	Ant1	5825	15.280	5817.520	5832.800	0.5	PASS
11N20SISO	Ant1	5745	13.760	5738.800	5752.560	0.5	PASS
11N20SISO	Ant1	5785	15.320	5777.400	5792.720	0.5	PASS
11N20SISO	Ant1	5825	15.080	5817.480	5832.560	0.5	PASS
11AC20SISO	Ant1	5745	12.600	5738.720	5751.320	0.5	PASS
11AC20SISO	Ant1	5785	12.960	5778.760	5791.720	0.5	PASS
11AC20SISO	Ant1	5825	14.160	5817.960	5832.120	0.5	PASS
11AX20SISO	Ant1	5745	15.840	5736.760	5752.600	0.5	PASS
11AX20SISO	Ant1	5785	12.080	5778.760	5790.840	0.5	PASS
11AX20SISO	Ant1	5825	15.000	5817.520	5832.520	0.5	PASS

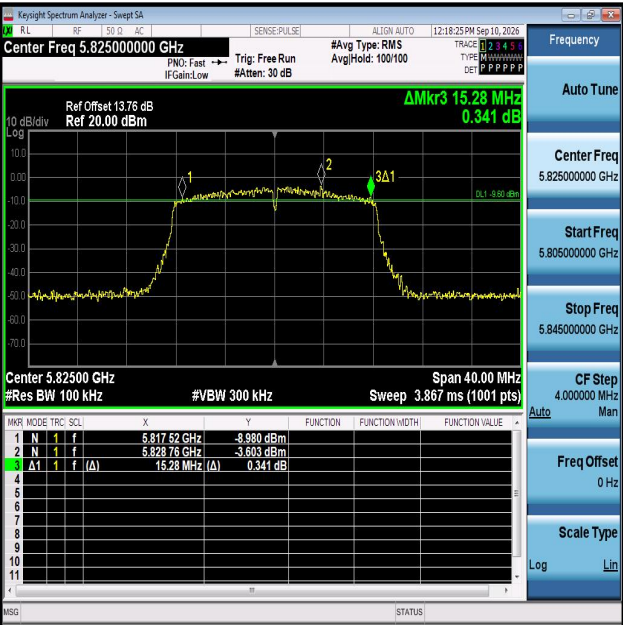
Test Graphs B4



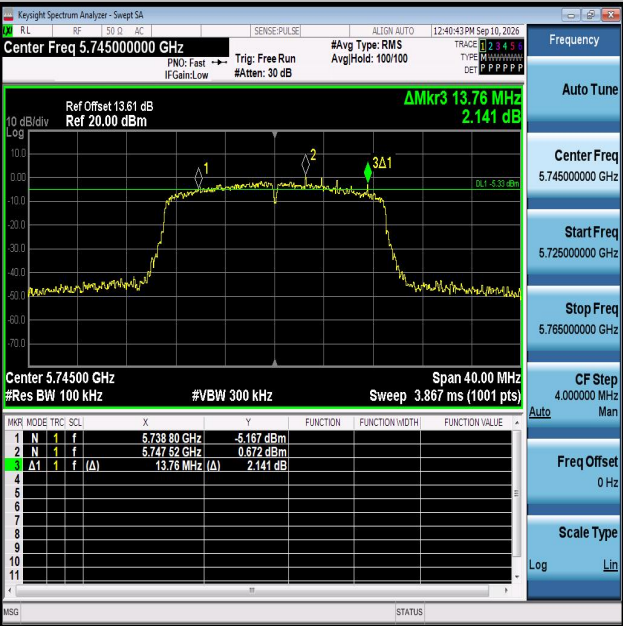
11A-Ant1-5745-PASS



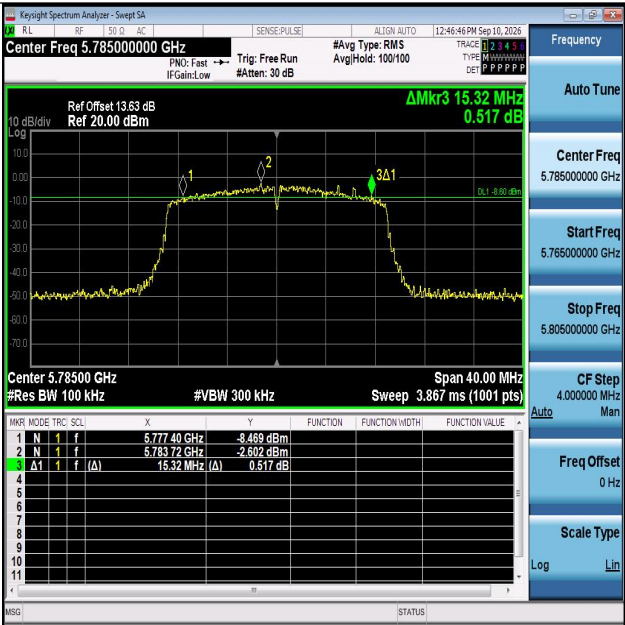
11A-Ant1-5785-PASS



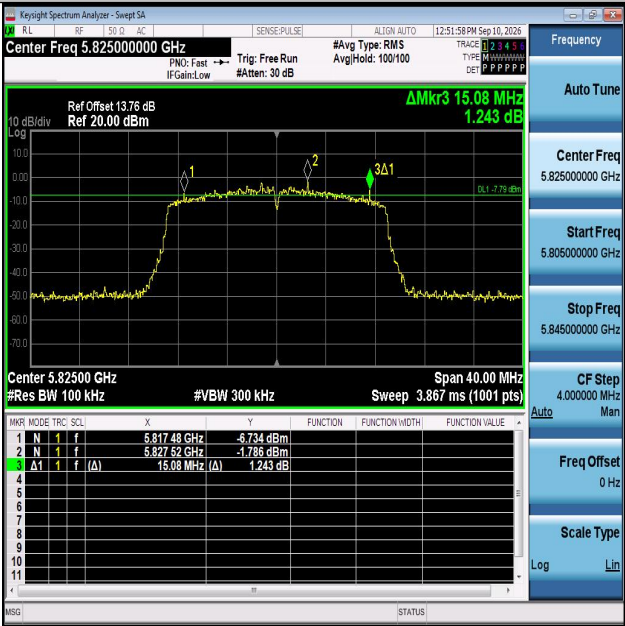
11A-Ant1-5825-PASS



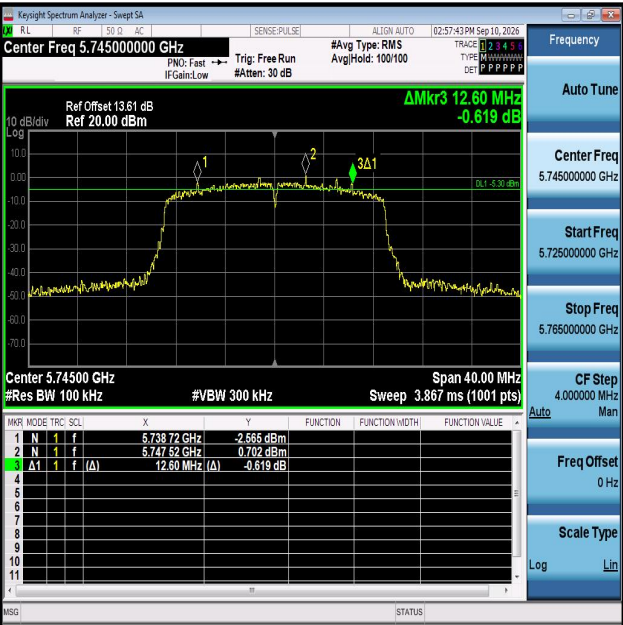
11N20SISO-Ant1-5745-PASS



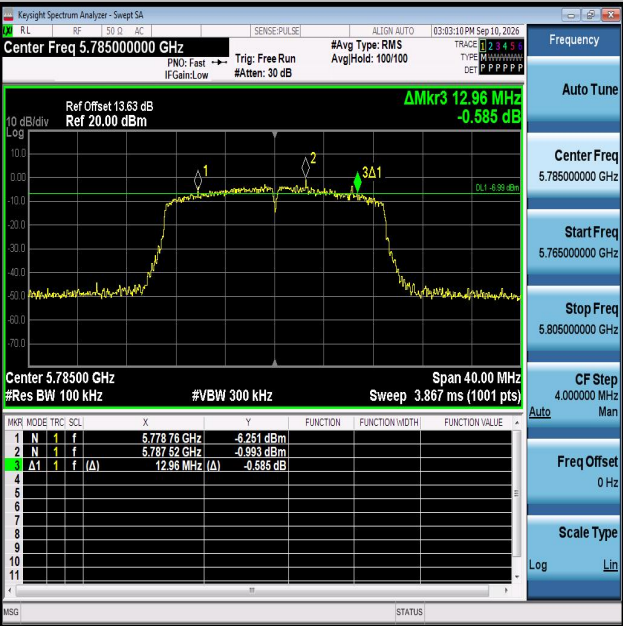
11N20SISO-Ant1-5785-PASS



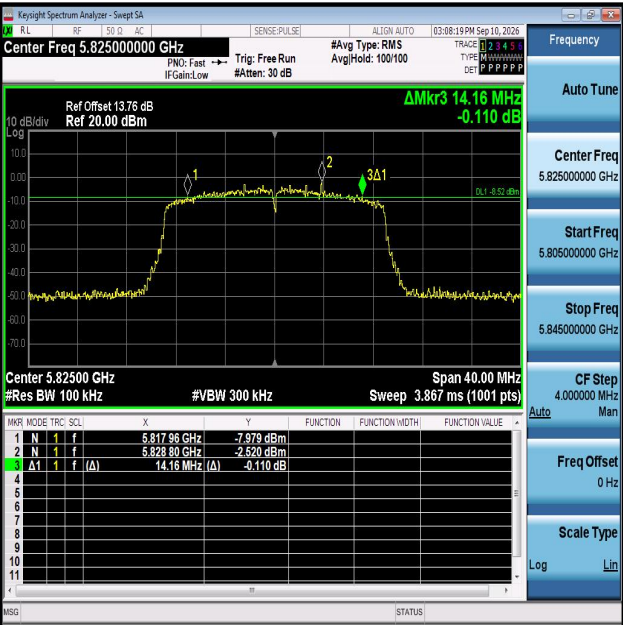
11N20SISO-Ant1-5825-PASS



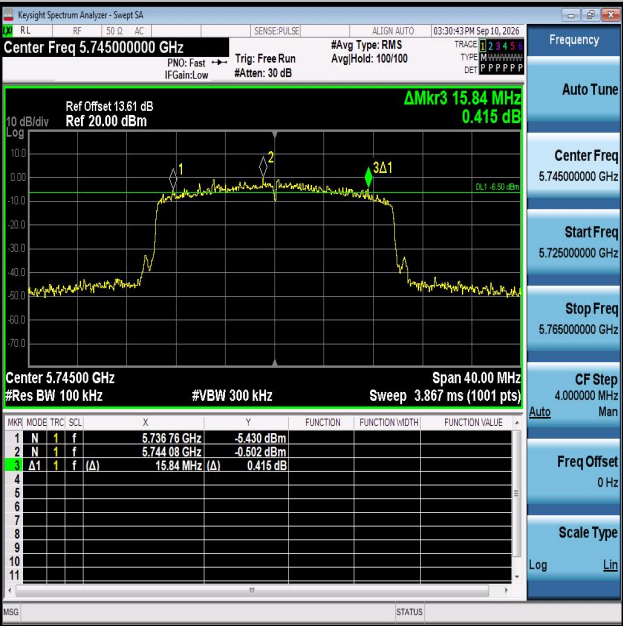
11AC20SISO-Ant1-5745-PASS



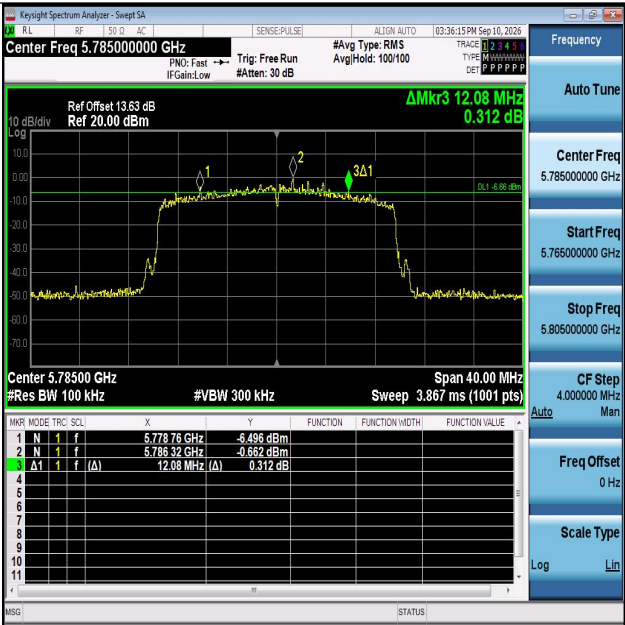
11AC20SISO-Ant1-5785-PASS



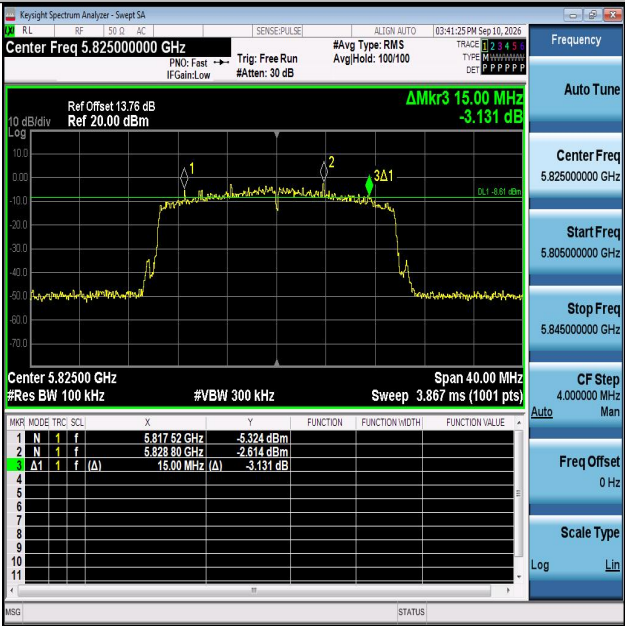
11AC20SISO-Ant1-5825-PASS



11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS

Appendix B: Duty Cycle**Test Result**

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [%]	1/T
11A	Ant1	5180	2.02	4.03	50.12	3.00	0.50
11A	Ant1	5200	2.03	4.04	50.25	2.99	0.49
11A	Ant1	5240	2.02	4.02	50.25	2.99	0.50
11A	Ant1	5745	2.02	4.02	50.25	2.99	0.50
11A	Ant1	5785	2.02	4.03	50.12	3.00	0.50
11A	Ant1	5825	2.03	4.03	50.37	2.98	0.49
11N20SISO	Ant1	5180	1.71	3.71	46.09	3.36	0.58
11N20SISO	Ant1	5200	1.70	3.71	45.82	3.39	0.59
11N20SISO	Ant1	5240	1.71	3.71	46.09	3.36	0.58
11N20SISO	Ant1	5745	1.70	3.70	45.95	3.38	0.59
11N20SISO	Ant1	5785	1.71	3.71	46.09	3.36	0.58
11N20SISO	Ant1	5825	1.71	3.71	46.09	3.36	0.58
11AC20SISO	Ant1	5180	1.71	3.71	46.09	3.36	0.58
11AC20SISO	Ant1	5200	1.70	3.71	45.82	3.39	0.59
11AC20SISO	Ant1	5240	1.71	3.71	46.09	3.36	0.58
11AC20SISO	Ant1	5745	1.70	3.71	45.82	3.39	0.59
11AC20SISO	Ant1	5785	1.70	3.71	45.82	3.39	0.59
11AC20SISO	Ant1	5825	1.71	3.71	46.09	3.36	0.58
11AX20SISO	Ant1	5180	1.45	3.45	42.03	3.76	0.69
11AX20SISO	Ant1	5200	1.45	3.45	42.03	3.76	0.69
11AX20SISO	Ant1	5240	1.45	3.46	41.91	3.78	0.69
11AX20SISO	Ant1	5745	1.46	3.46	42.20	3.75	0.68
11AX20SISO	Ant1	5785	1.45	3.46	41.91	3.78	0.69
11AX20SISO	Ant1	5825	1.45	3.46	41.91	3.78	0.69