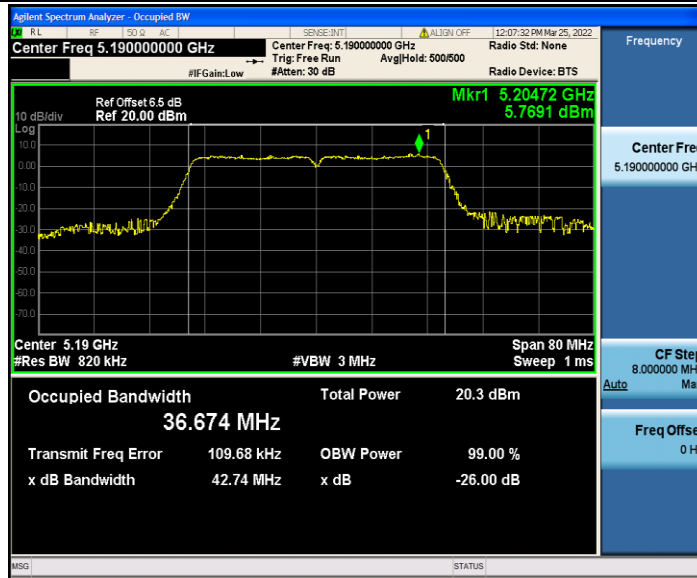
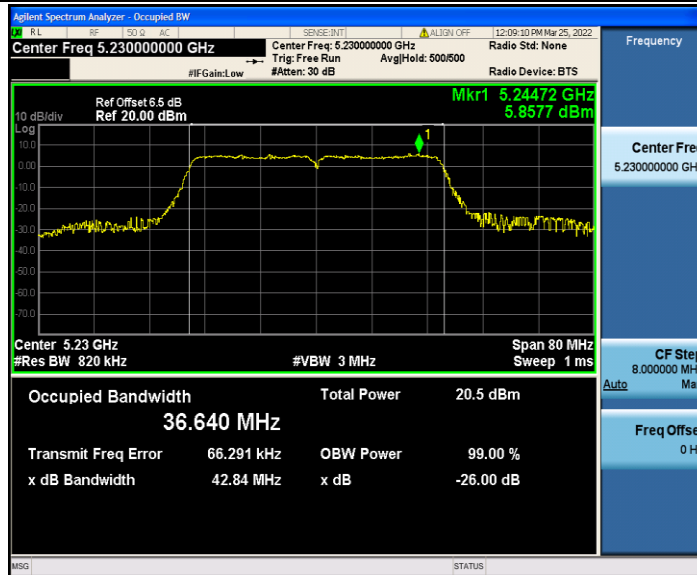




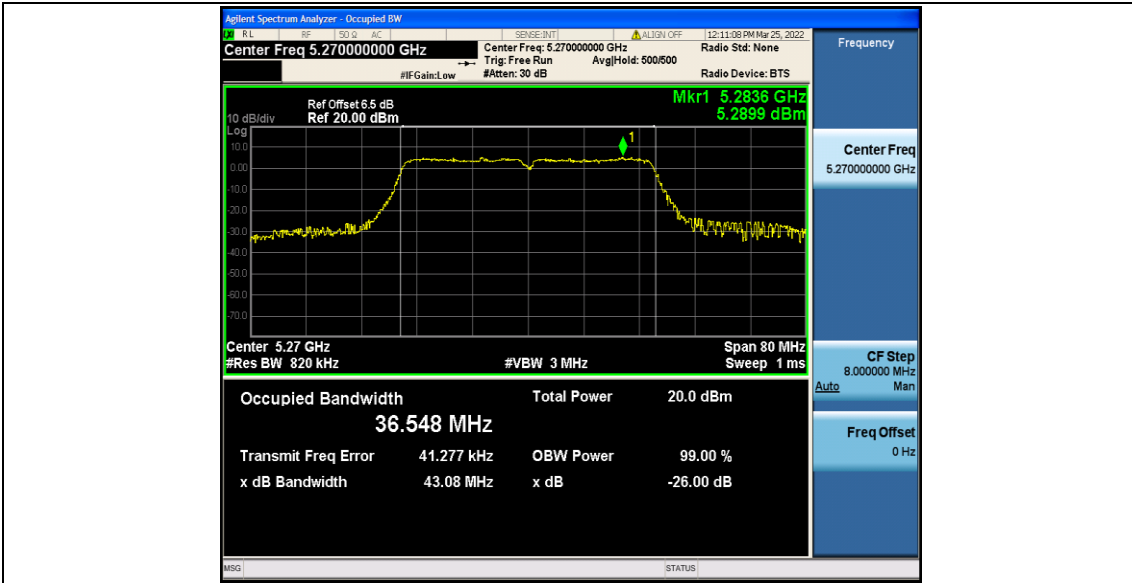
11AC40SISO\_Ant1\_5190



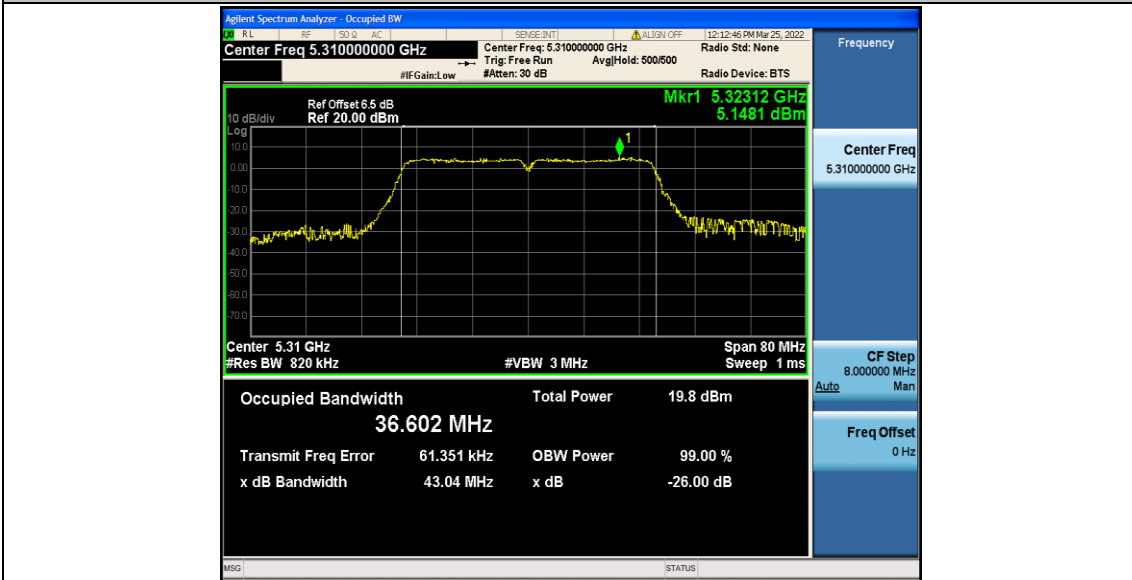
11AC40SISO\_Ant1\_5230



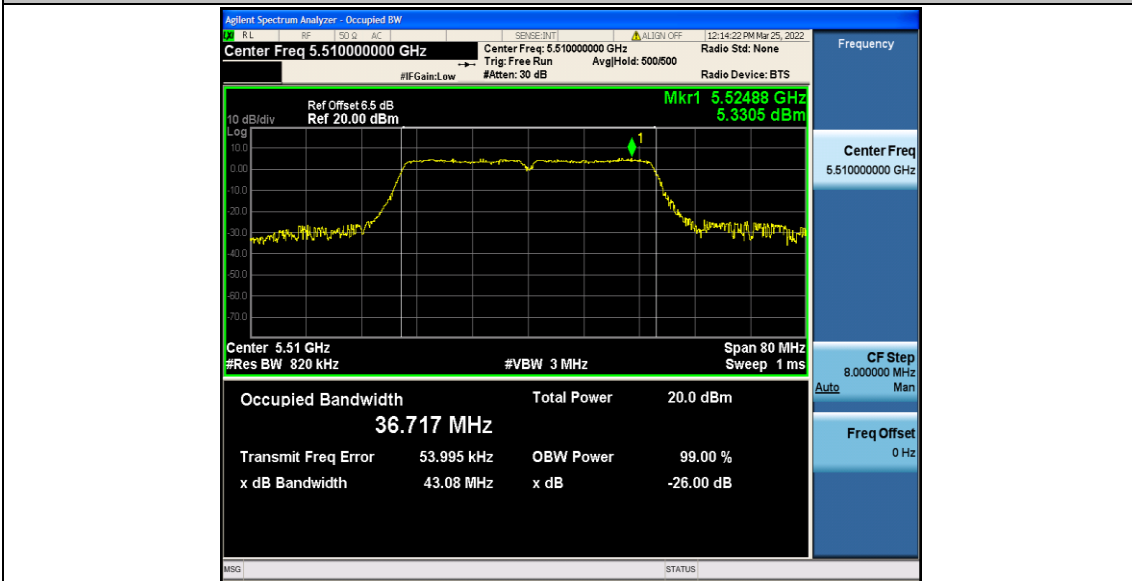
11AC40SISO\_Ant1\_5270



11AC40SISO\_Ant1\_5310

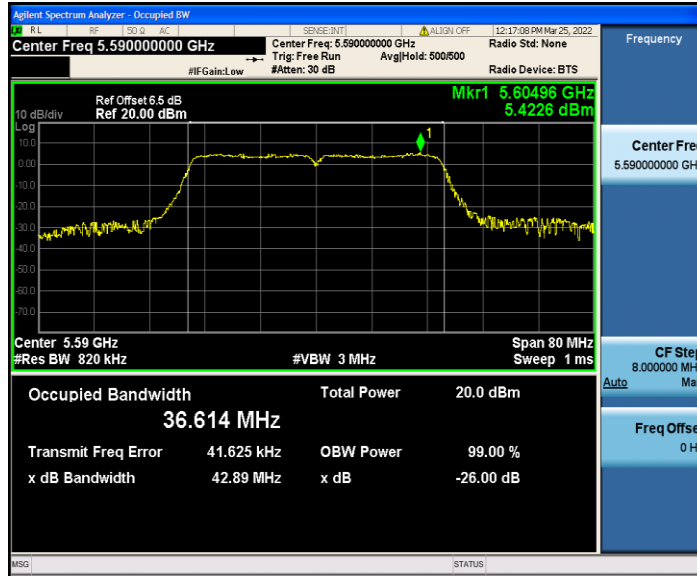


11AC40SISO\_Ant1\_5510

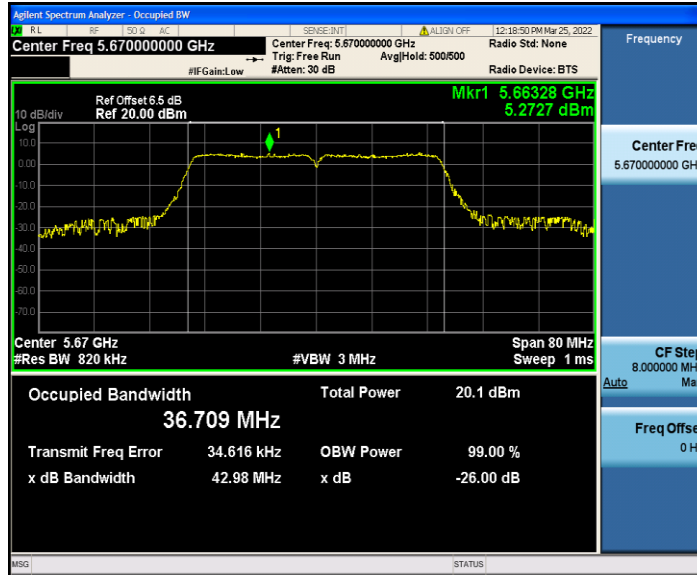




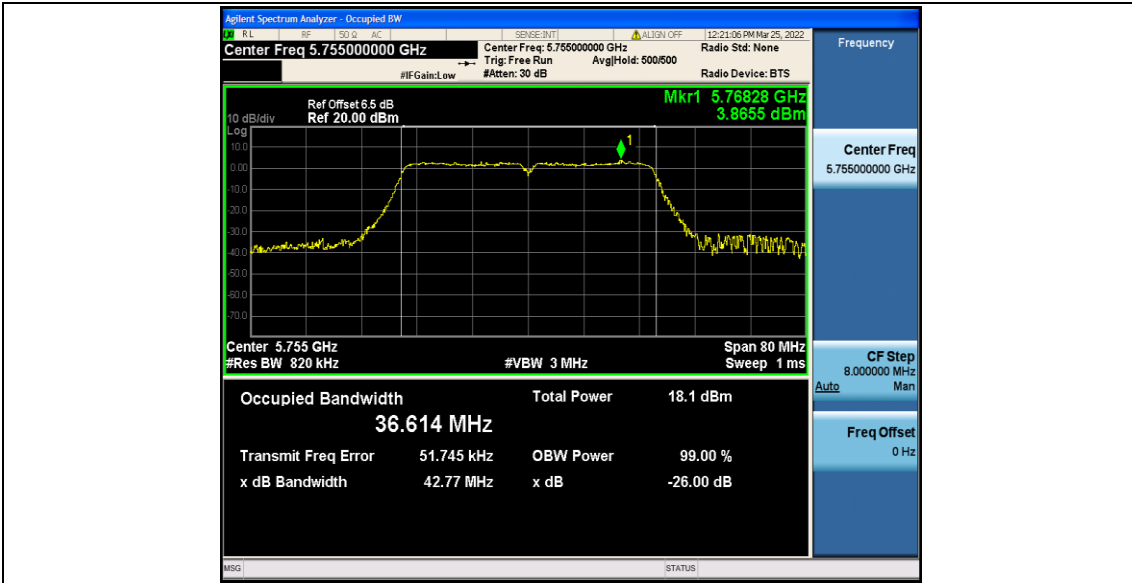
11AC40SISO\_Ant1\_5590



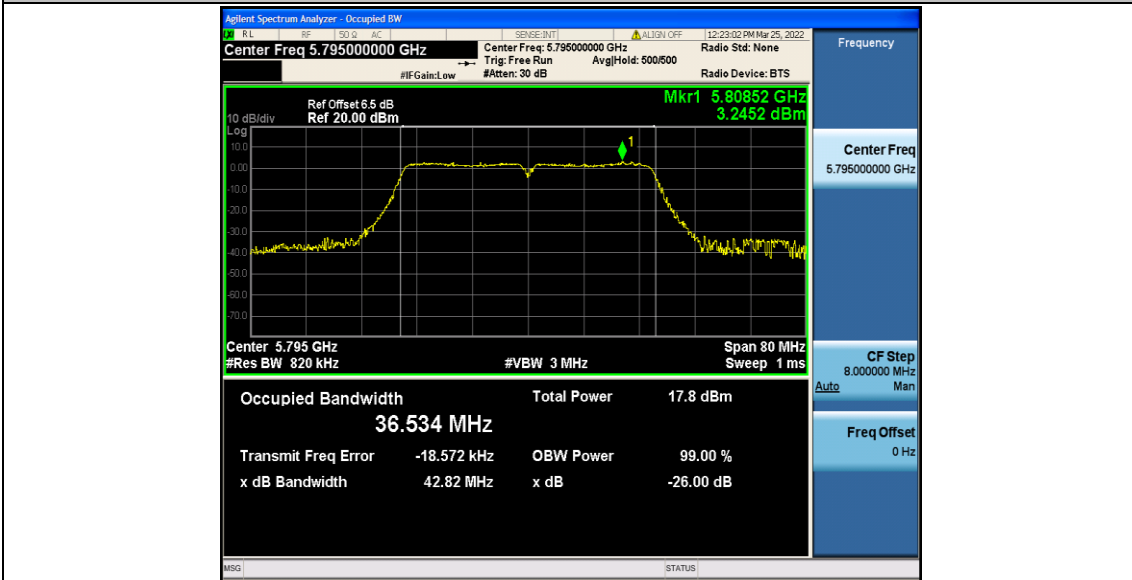
11AC40SISO\_Ant1\_5670



11AC40SISO\_Ant1\_5755



11AC40SISO\_Ant1\_5795

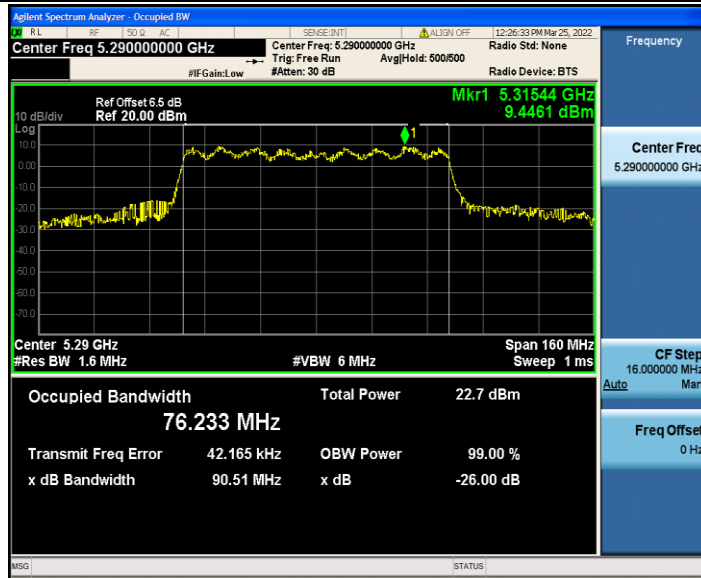


11AC80SISO\_Ant1\_5210

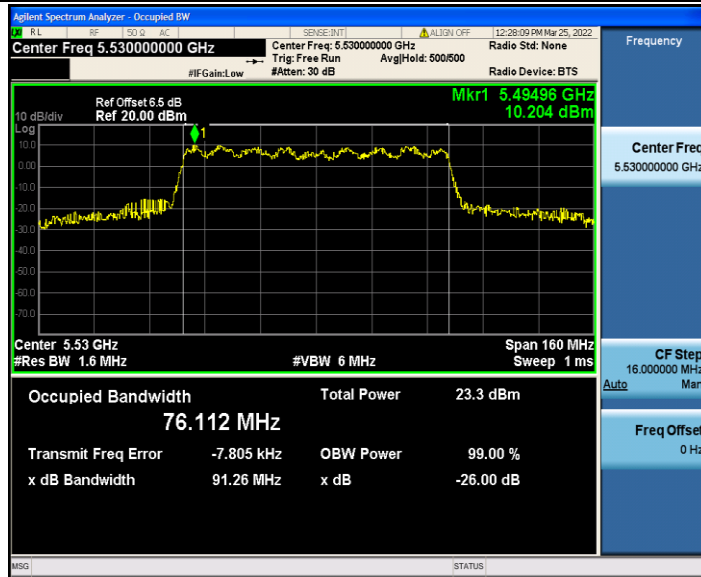




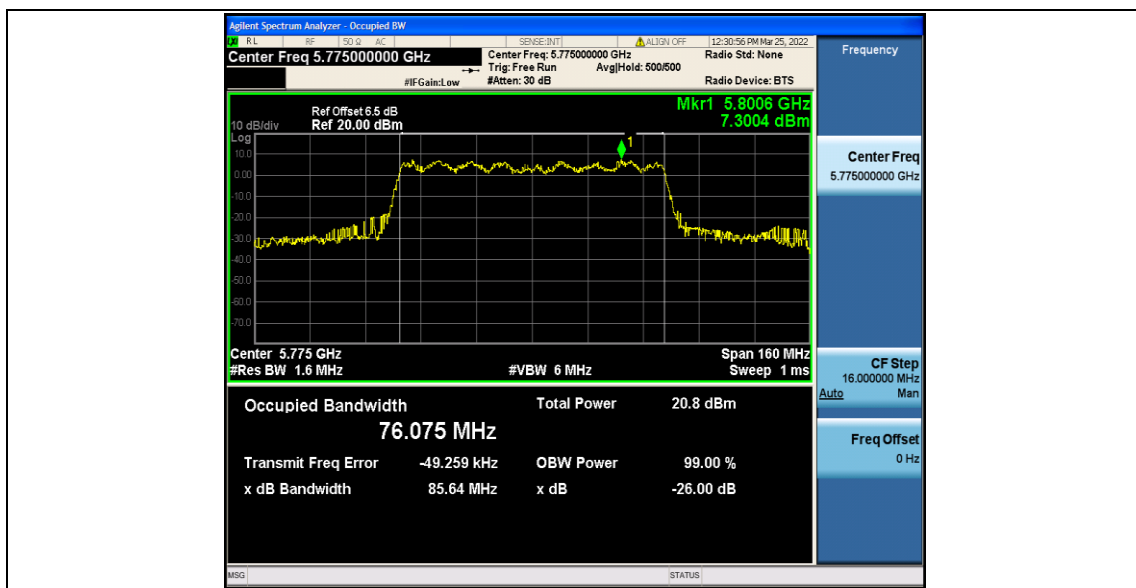
11AC80SISO\_Ant1\_5290



11AC80SISO\_Ant1\_5530



11AC80SISO\_Ant1\_5775





## Appendix A3: Min emission bandwidth

### Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.440	5736.760	5753.200	0.5	PASS
		5785	16.440	5776.760	5793.200	0.5	PASS
		5825	16.440	5816.760	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.160	5736.360	5753.520	0.5	PASS
		5785	17.120	5776.400	5793.520	0.5	PASS
		5825	17.400	5816.160	5833.560	0.5	PASS
11N40SISO	Ant1	5755	36.000	5737.000	5773.000	0.5	PASS
		5795	36.000	5777.000	5813.000	0.5	PASS
11AC20SISO	Ant1	5745	17.080	5736.400	5753.480	0.5	PASS
		5785	17.080	5776.400	5793.480	0.5	PASS
		5825	17.160	5816.360	5833.520	0.5	PASS
11AC40SISO	Ant1	5755	35.840	5737.080	5772.920	0.5	PASS
		5795	35.920	5777.000	5812.920	0.5	PASS
11AC80SISO	Ant1	5775	75.360	5737.240	5812.600	0.5	PASS



Test Graphs

11A\_Ant1\_5745

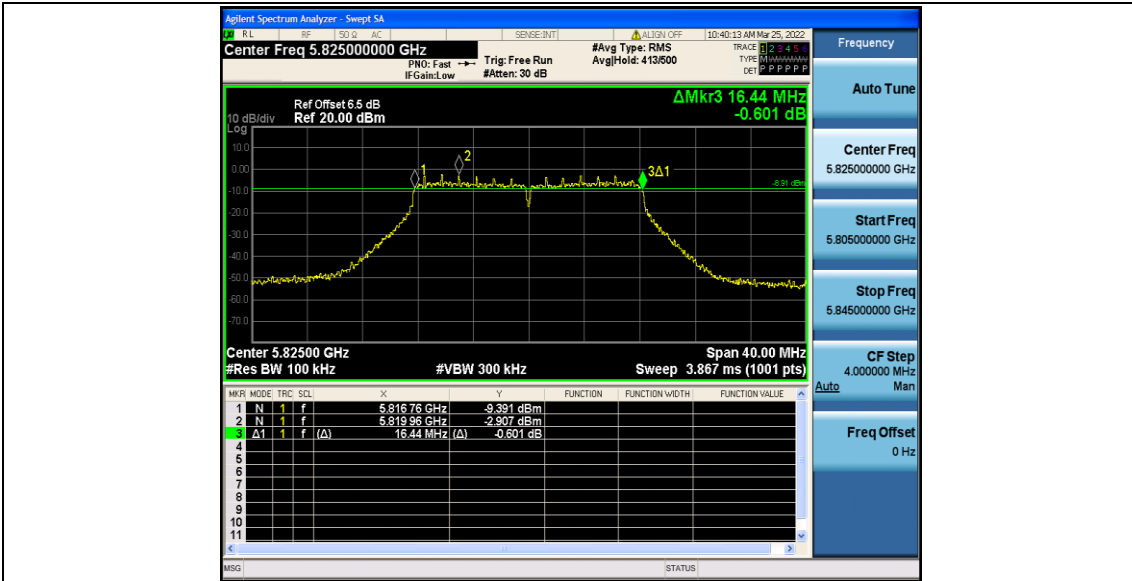


11A\_Ant1\_5785

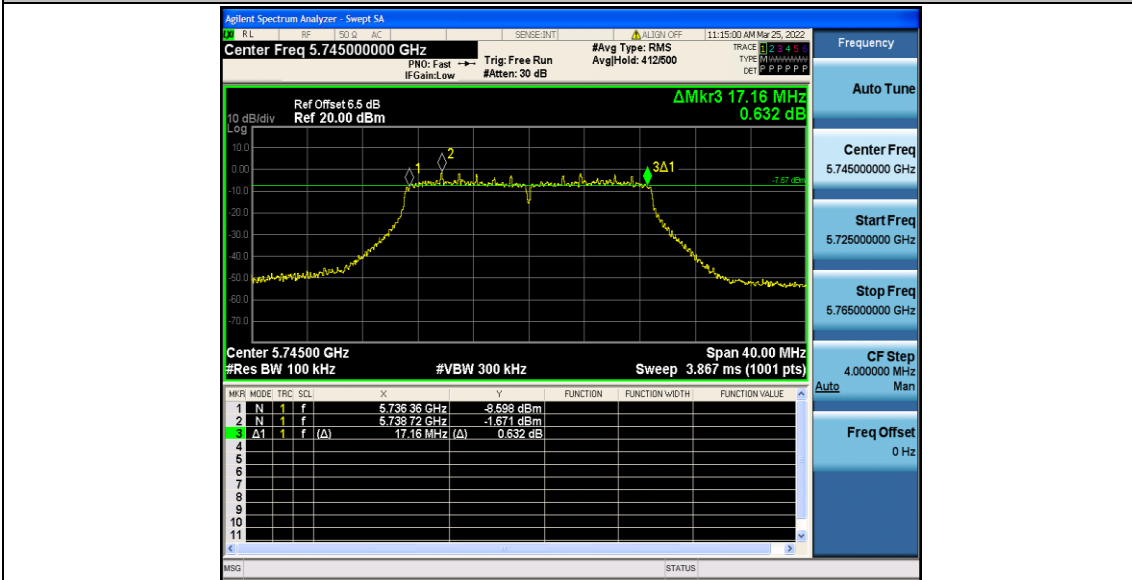


11A\_Ant1\_5825

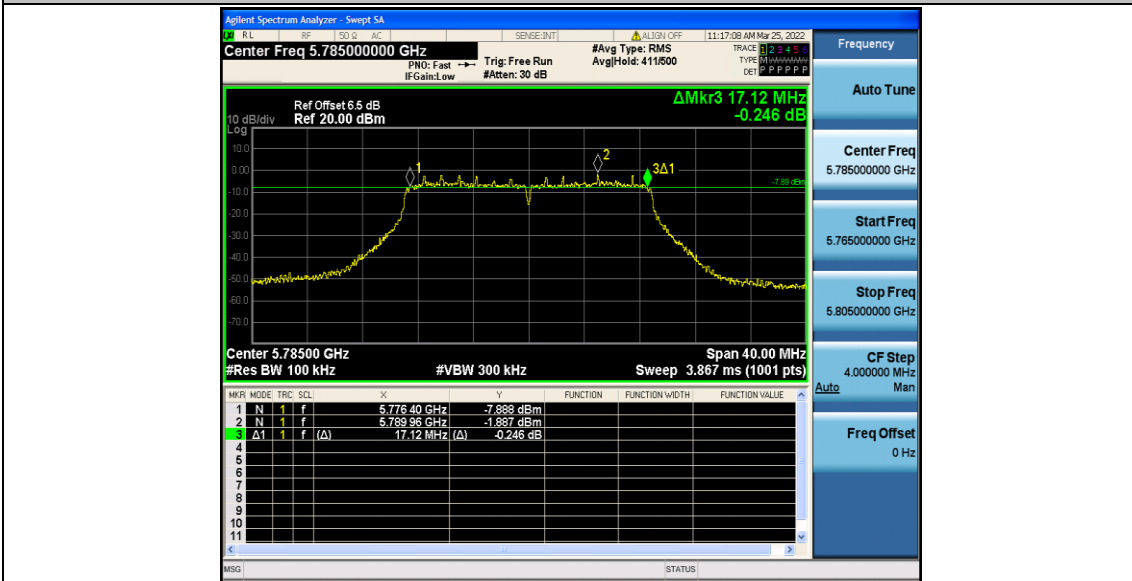




11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785

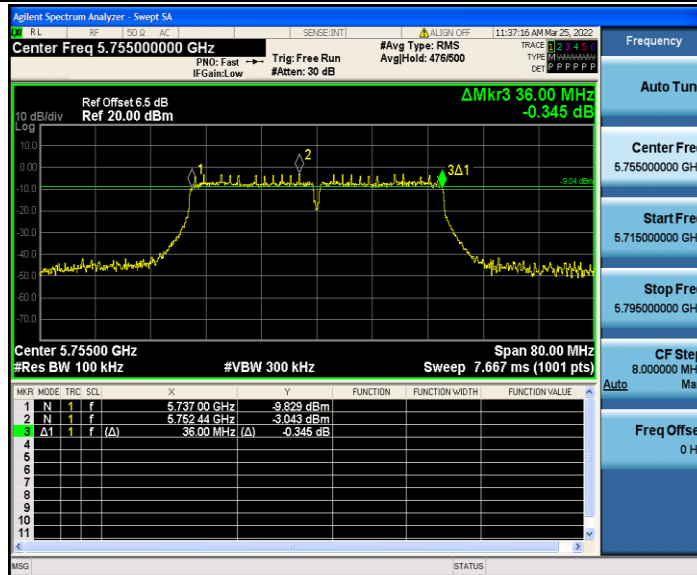




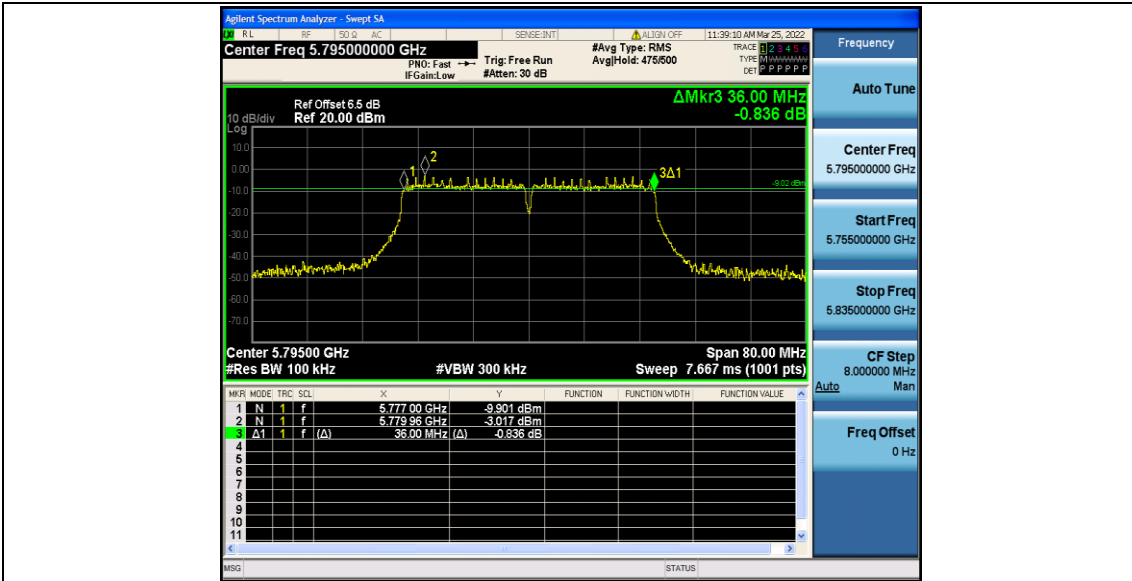
11N20SISO\_Ant1\_5825



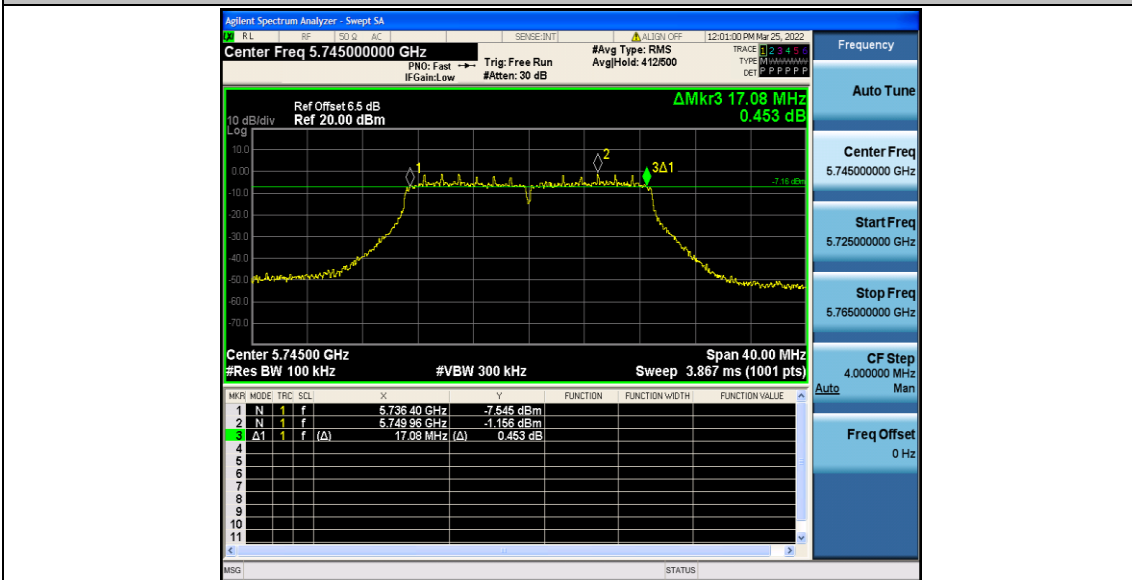
11N40SISO\_Ant1\_5755



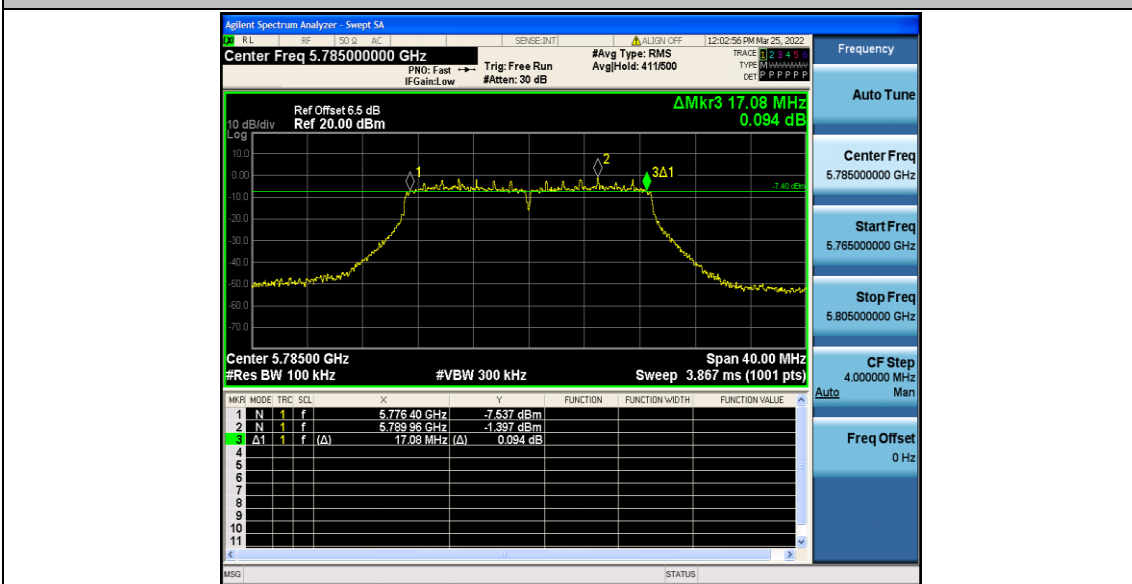
11N40SISO\_Ant1\_5795



11AC20SISO\_Ant1\_5745

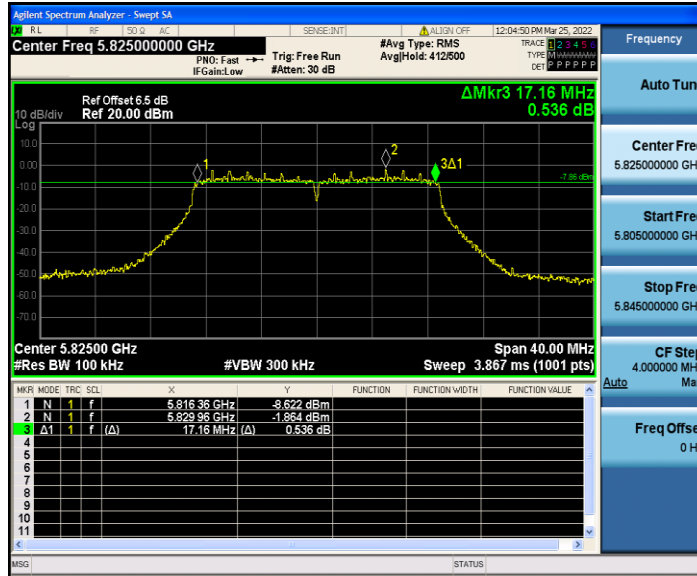


11AC20SISO\_Ant1\_5785

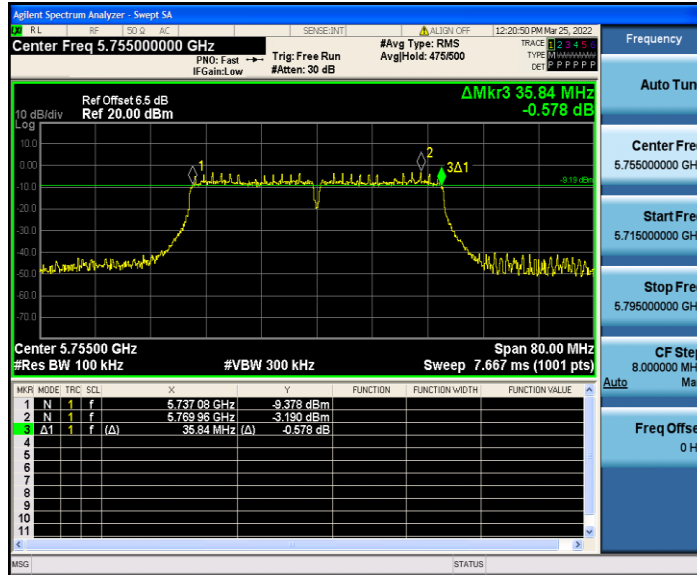




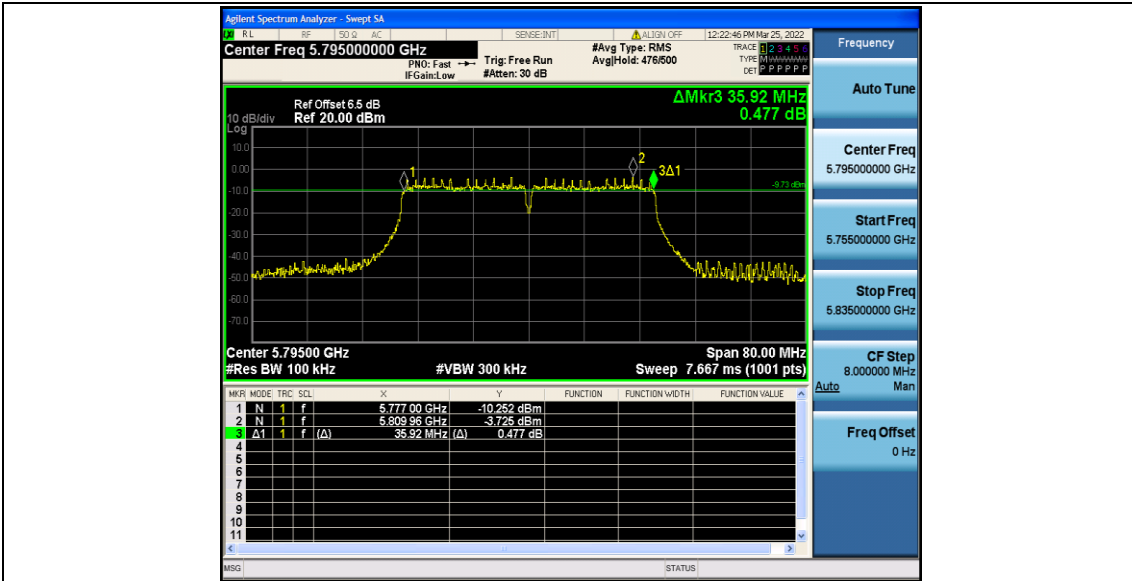
11AC20SISO\_Ant1\_5825



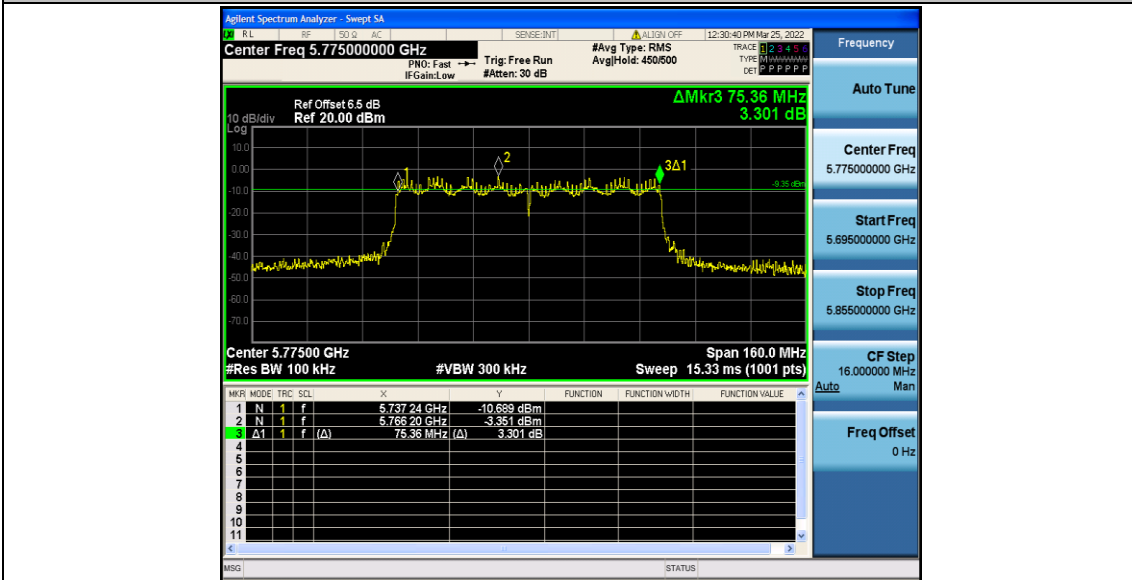
11AC40SISO\_Ant1\_5755



11AC40SISO\_Ant1\_5795



11AC80SISO\_Ant1\_5775





## Appendix B: Maximum conducted output power

### Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	11.86	<=23.98	PASS
		5200	12.24	<=23.98	PASS
		5240	12.54	<=23.98	PASS
		5260	12.13	<=23.98	PASS
		5280	12.01	<=23.98	PASS
		5320	11.92	<=23.98	PASS
		5500	12.37	<=23.98	PASS
		5600	12.29	<=23.98	PASS
		5700	12.38	<=23.98	PASS
		5745	10.32	<=30.00	PASS
		5785	10.24	<=30.00	PASS
		5825	9.95	<=30.00	PASS
11N20SISO	Ant1	5180	11.84	<=23.98	PASS
		5200	12.18	<=23.98	PASS
		5240	12.50	<=23.98	PASS
		5260	11.94	<=23.98	PASS
		5280	11.78	<=23.98	PASS
		5320	11.72	<=23.98	PASS
		5500	12.14	<=23.98	PASS
		5600	12.02	<=23.98	PASS
		5700	12.11	<=23.98	PASS
		5745	10.26	<=30.00	PASS
		5785	10.17	<=30.00	PASS
		5825	9.87	<=30.00	PASS
11N40SISO	Ant1	5190	11.98	<=23.98	PASS
		5230	12.39	<=23.98	PASS
		5270	11.95	<=23.98	PASS
		5310	11.80	<=23.98	PASS
		5510	12.23	<=23.98	PASS
		5590	12.08	<=23.98	PASS
		5670	12.20	<=23.98	PASS
		5755	10.24	<=30.00	PASS
		5795	10.04	<=30.00	PASS
11AC20SISO	Ant1	5180	11.96	<=23.98	PASS
		5200	12.28	<=23.98	PASS
		5240	12.51	<=23.98	PASS
		5260	12.10	<=23.98	PASS
		5280	12.02	<=23.98	PASS



		5320	11.93	<=23.98	PASS
		5500	12.40	<=23.98	PASS
		5600	12.32	<=23.98	PASS
		5700	12.34	<=23.98	PASS
		5745	10.30	<=30.00	PASS
		5785	10.23	<=30.00	PASS
		5825	9.92	<=30.00	PASS
11AC40SISO	Ant1	5190	12.16	<=23.98	PASS
		5230	12.57	<=23.98	PASS
		5270	12.15	<=23.98	PASS
		5310	11.99	<=23.98	PASS
		5510	12.02	<=23.98	PASS
		5590	11.94	<=23.98	PASS
		5670	12.05	<=23.98	PASS
		5755	10.07	<=30.00	PASS
		5795	9.90	<=30.00	PASS
11AC80SISO	Ant1	5210	12.29	<=23.98	PASS
		5290	11.98	<=23.98	PASS
		5530	12.11	<=23.98	PASS
		5775	9.90	<=30.00	PASS

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



## Appendix C: Maximum power spectral density

### Test Result

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-0.47	<=11	PASS
		5200	-0.48	<=11	PASS
		5240	-0.14	<=11	PASS
		5260	-0.52	<=11	PASS
		5280	-0.84	<=11	PASS
		5320	-0.77	<=11	PASS
		5500	0.30	<=11	PASS
		5600	0.29	<=11	PASS
		5700	0.56	<=11	PASS
		5745	-1.58	<=30	PASS
		5785	-1.86	<=30	PASS
		5825	-2.10	<=30	PASS
11N20SISO	Ant1	5180	-0.31	<=11	PASS
		5200	-0.28	<=11	PASS
		5240	-0.55	<=11	PASS
		5260	-0.95	<=11	PASS
		5280	-1.08	<=11	PASS
		5320	-1.03	<=11	PASS
		5500	-0.40	<=11	PASS
		5600	-0.09	<=11	PASS
		5700	-0.20	<=11	PASS
		5745	-1.88	<=30	PASS
		5785	-1.90	<=30	PASS
		5825	-2.39	<=30	PASS
11N40SISO	Ant1	5190	-1.37	<=11	PASS
		5230	-0.95	<=11	PASS
		5270	-1.47	<=11	PASS
		5310	-1.17	<=11	PASS
		5510	-0.24	<=11	PASS
		5590	-1.00	<=11	PASS
		5670	-0.69	<=11	PASS
		5755	-2.88	<=30	PASS
		5795	-2.99	<=30	PASS
11AC20SISO	Ant1	5180	0.39	<=11	PASS
		5200	0.75	<=11	PASS
		5240	0.82	<=11	PASS
		5260	0.04	<=11	PASS
		5280	-0.04	<=11	PASS





		5320	0.17	<=11	PASS
		5500	0.72	<=11	PASS
		5600	0.92	<=11	PASS
		5700	0.95	<=11	PASS
		5745	-0.99	<=30	PASS
		5785	-1.20	<=30	PASS
		5825	-1.97	<=30	PASS
11AC40SISO	Ant1	5190	-0.52	<=11	PASS
		5230	-0.62	<=11	PASS
		5270	-0.87	<=11	PASS
		5310	-1.31	<=11	PASS
		5510	-1.58	<=11	PASS
		5590	-1.42	<=11	PASS
		5670	-0.84	<=11	PASS
		5755	-2.99	<=30	PASS
		5795	-2.80	<=30	PASS
11AC80SISO	Ant1	5210	-0.52	<=11	PASS
		5290	-0.60	<=11	PASS
		5530	-0.05	<=11	PASS
		5775	-1.77	<=30	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\_5180



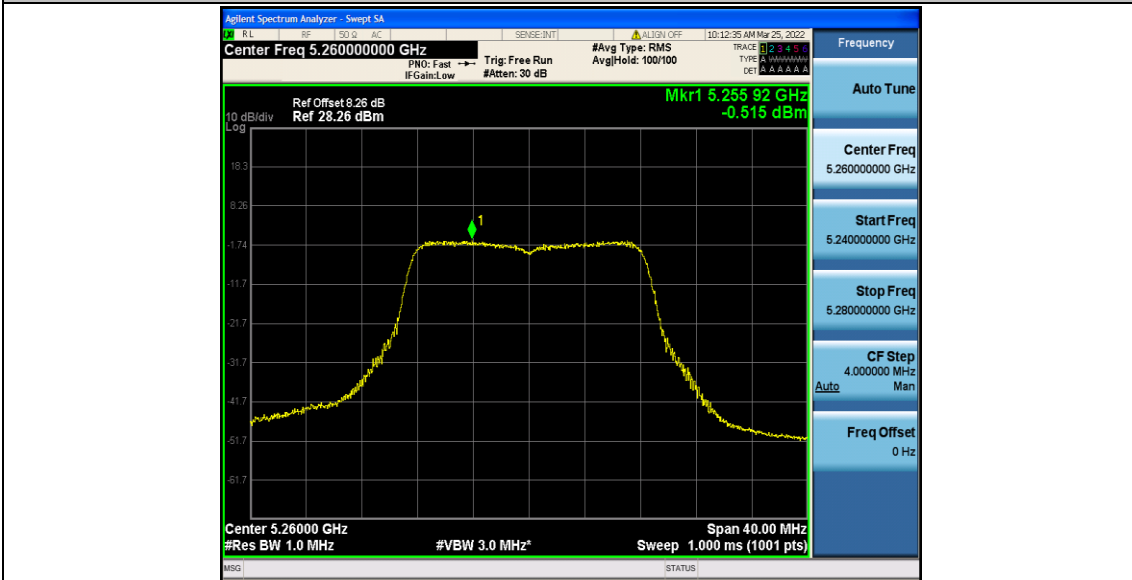
11A\_Ant1\_5200



11A\_Ant1\_5240



11A\_Ant1\_5260



11A\_Ant1\_5280





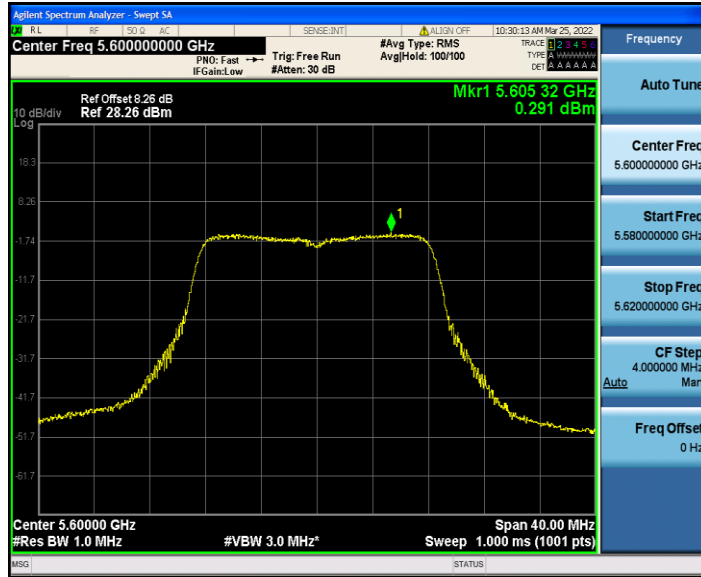
11A\_Ant1\_5320



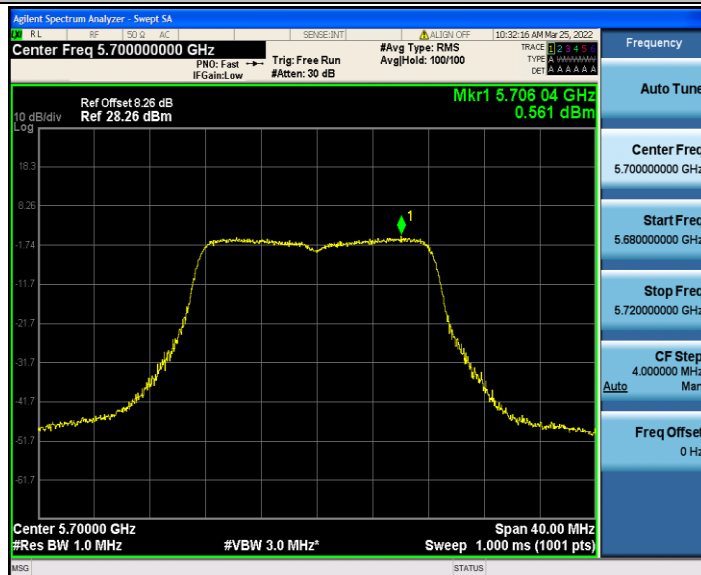
11A\_Ant1\_5500



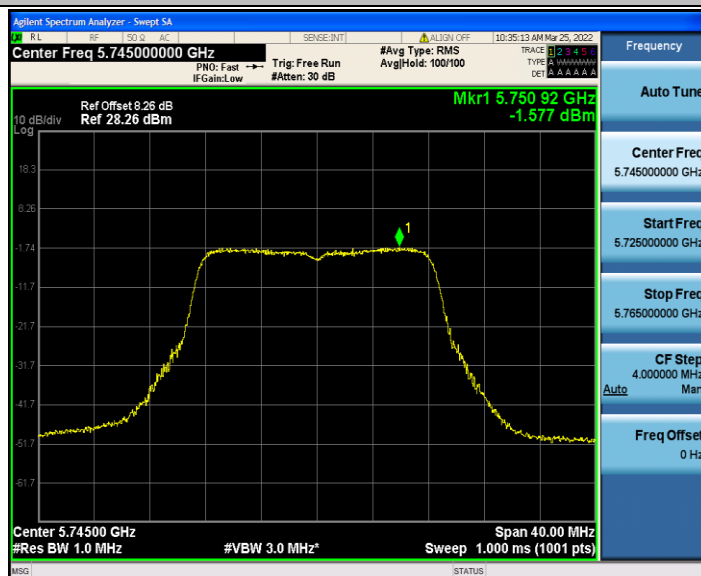
11A\_Ant1\_5600



11A\_Ant1\_5700



11A\_Ant1\_5745





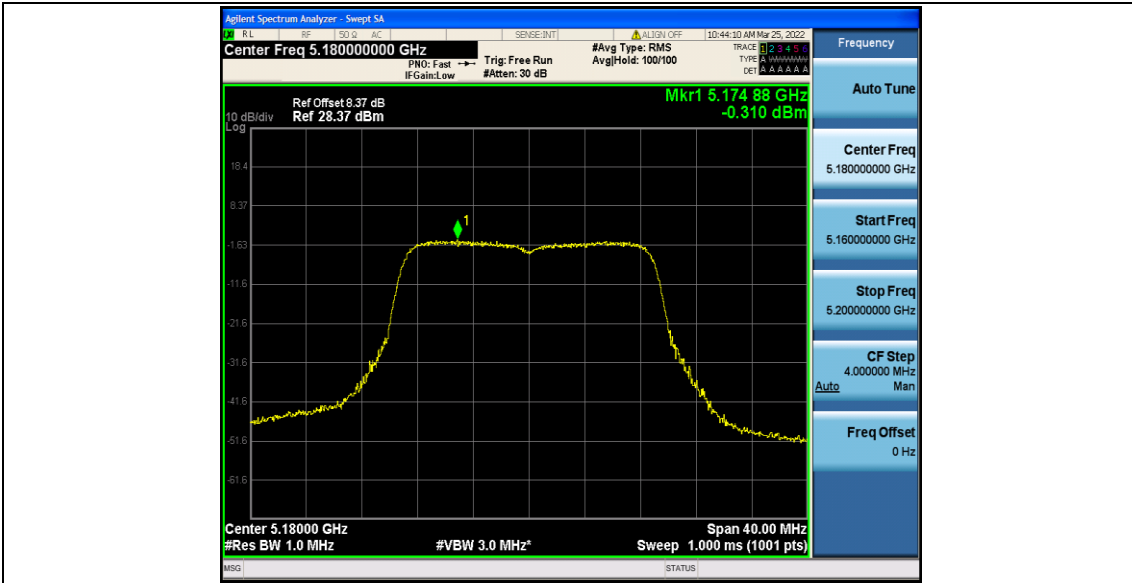
11A\_Ant1\_5785



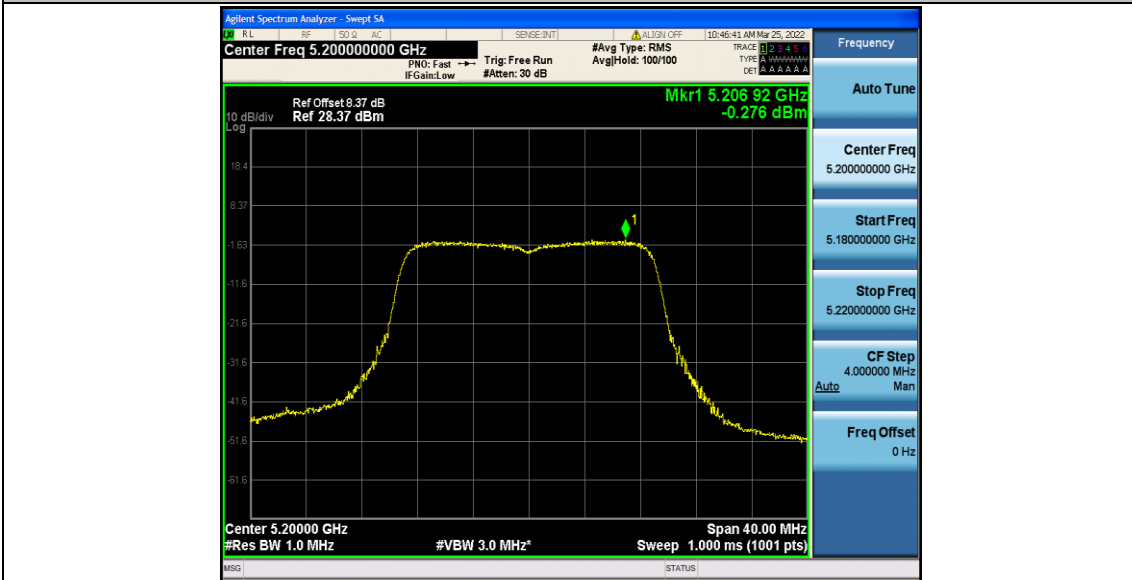
11A\_Ant1\_5825



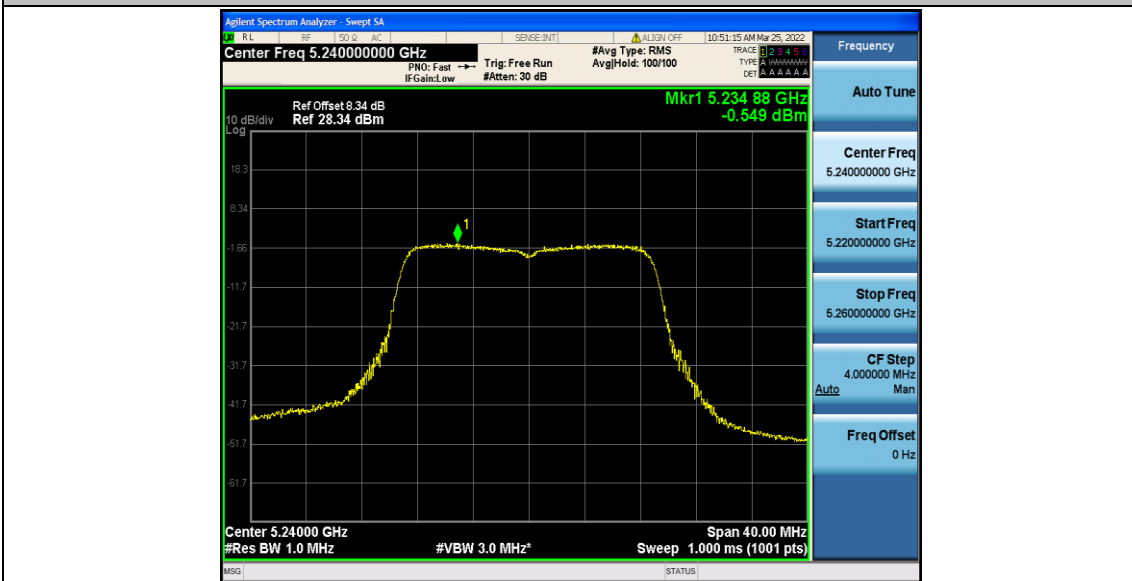
11N20SISO\_Ant1\_5180



11N20SISO\_Ant1\_5200



11N20SISO\_Ant1\_5240





11N20SISO\_Ant1\_5260



11N20SISO\_Ant1\_5280



11N20SISO\_Ant1\_5320