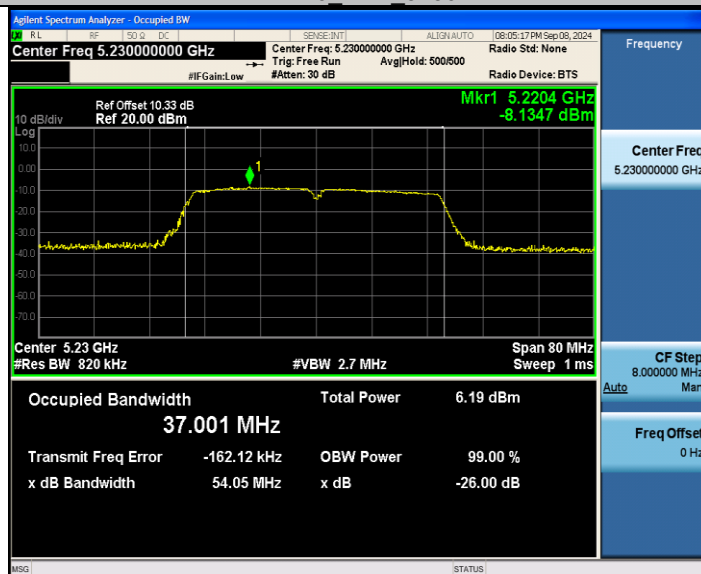
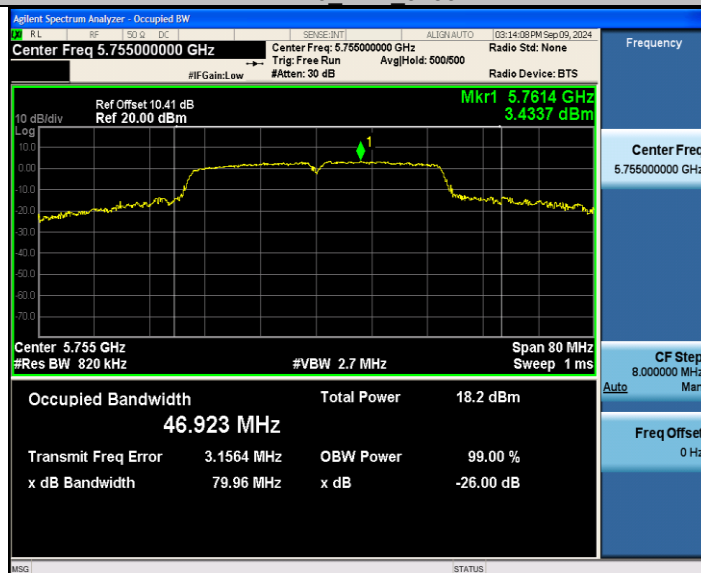


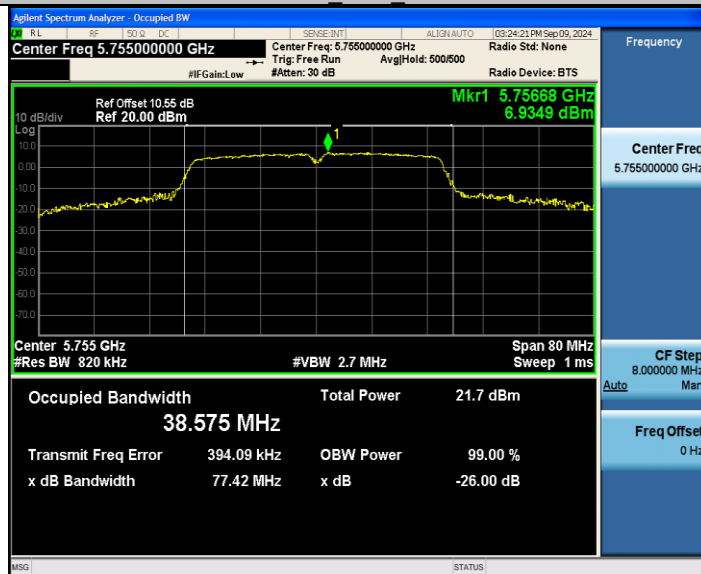
11N40 Ant2 5230



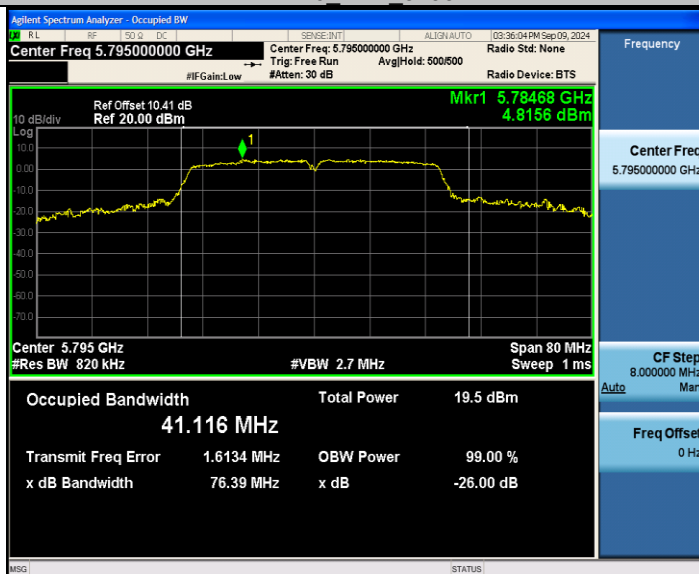
11N40 Ant1 5755



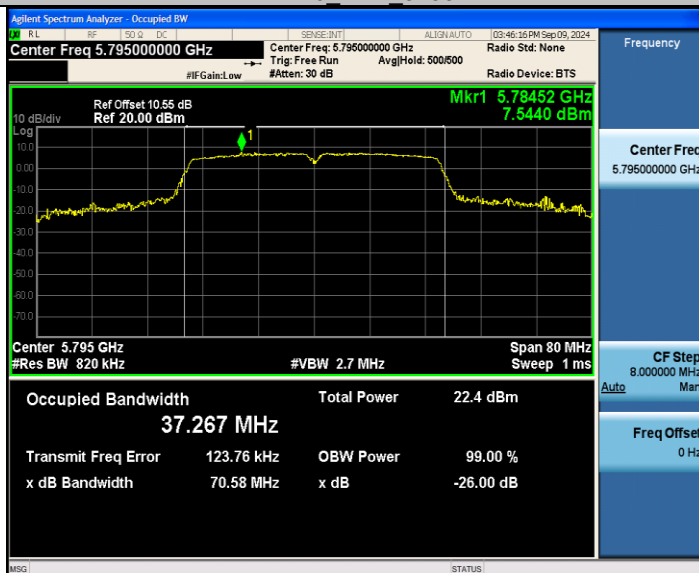
11N40 Ant2 5755



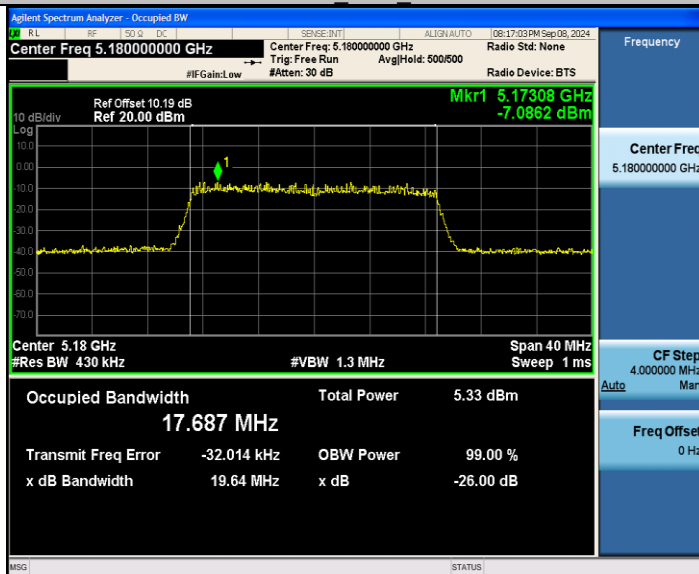
11N40 Ant1 5795



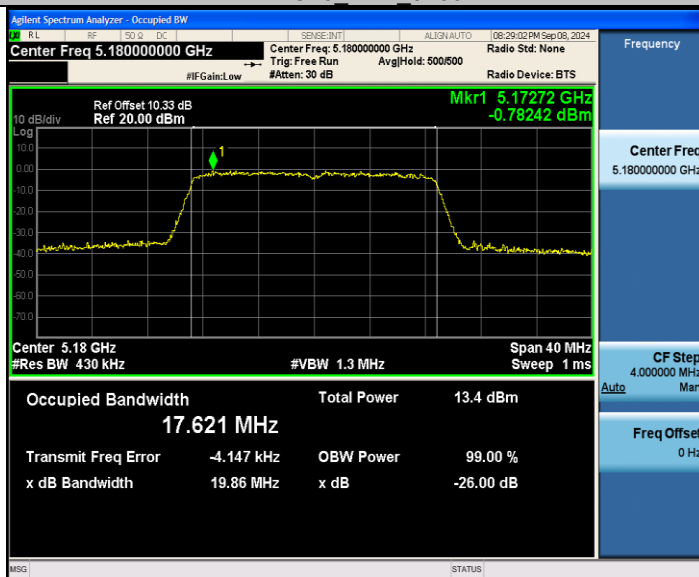
11N40 Ant2 5795



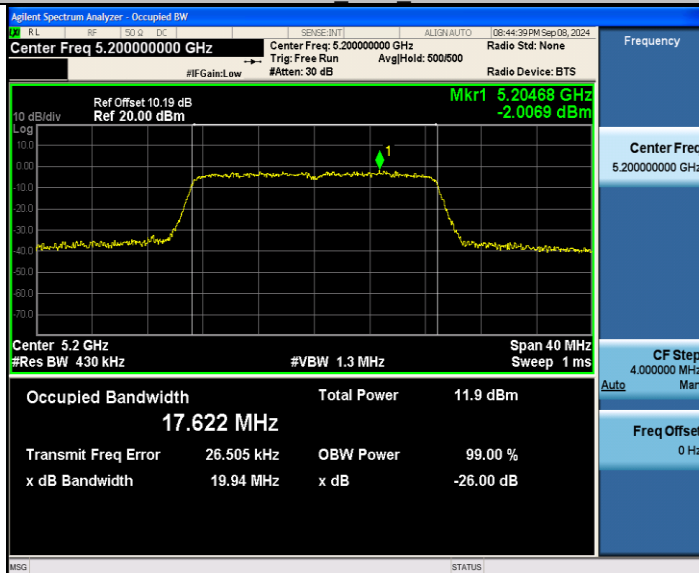
11AC20 Ant1 5180



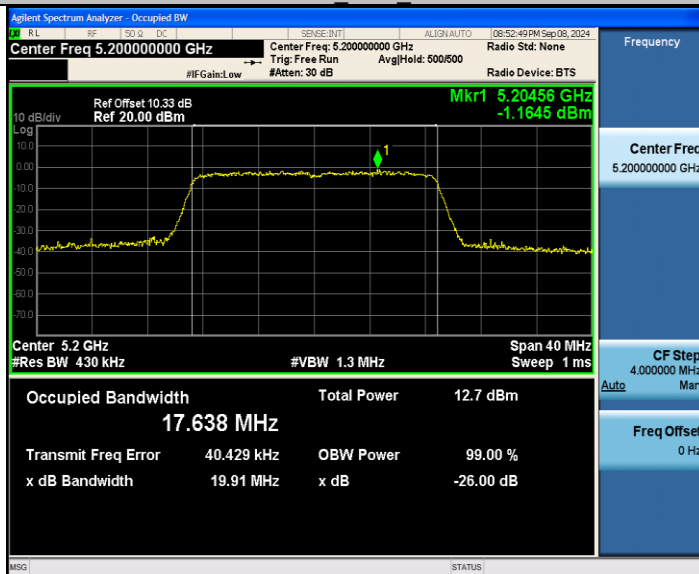
11AC20_Ant2_5180



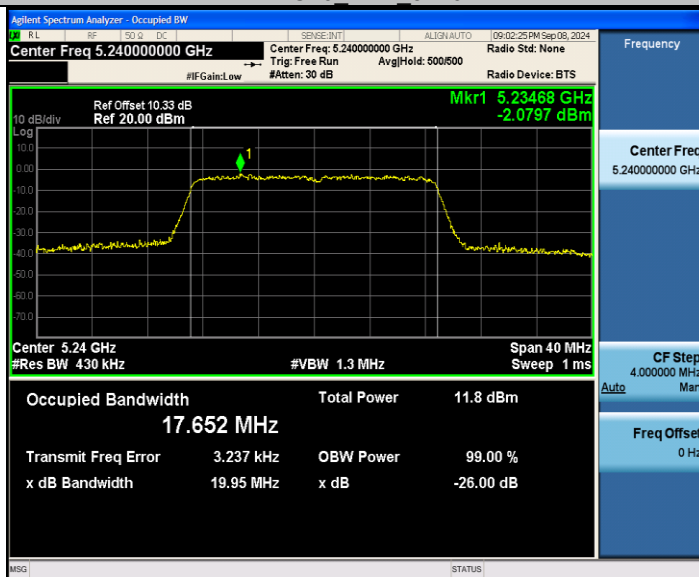
11AC20_Ant1_5200



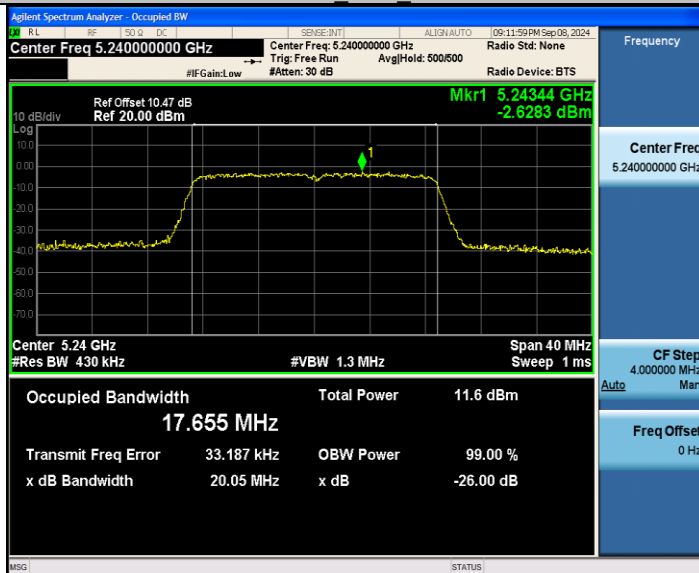
11AC20_Ant2_5200



11AC20_Ant1_5240



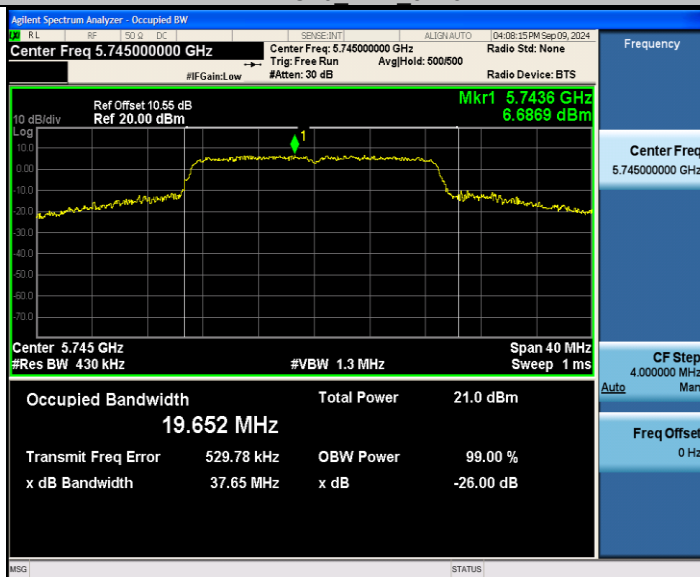
11AC20_Ant2_5240



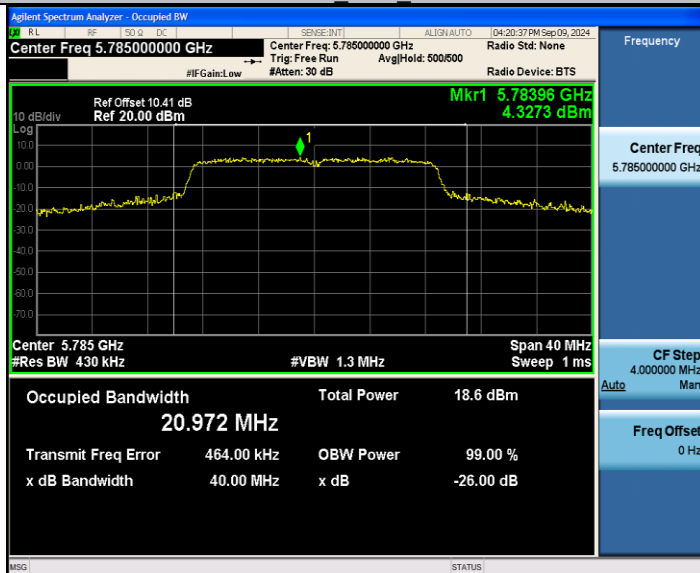
11AC20_Ant1_5745



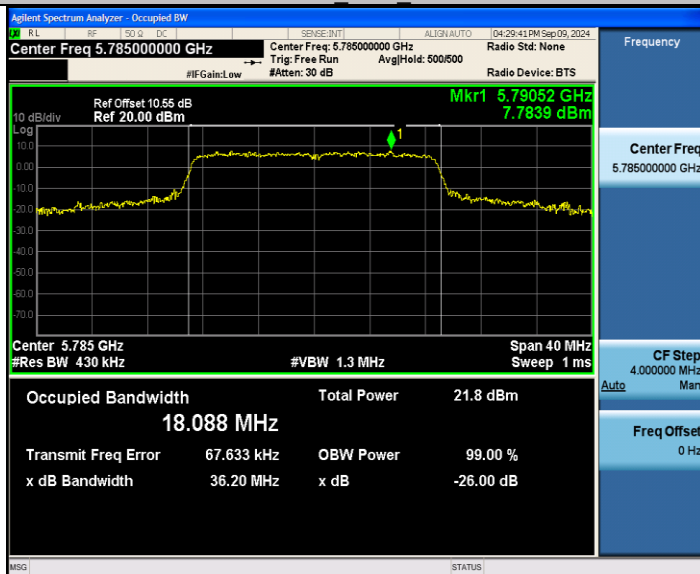
11AC20_Ant2_5745



11AC20_Ant1_5785



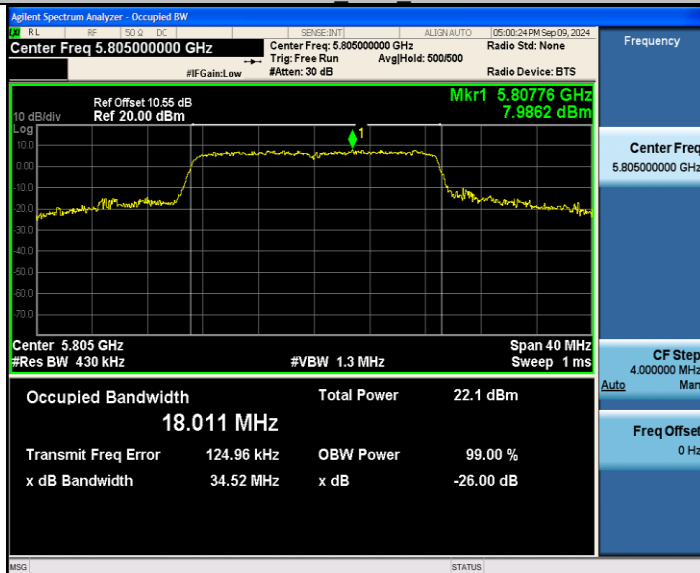
11AC20_Ant2_5785



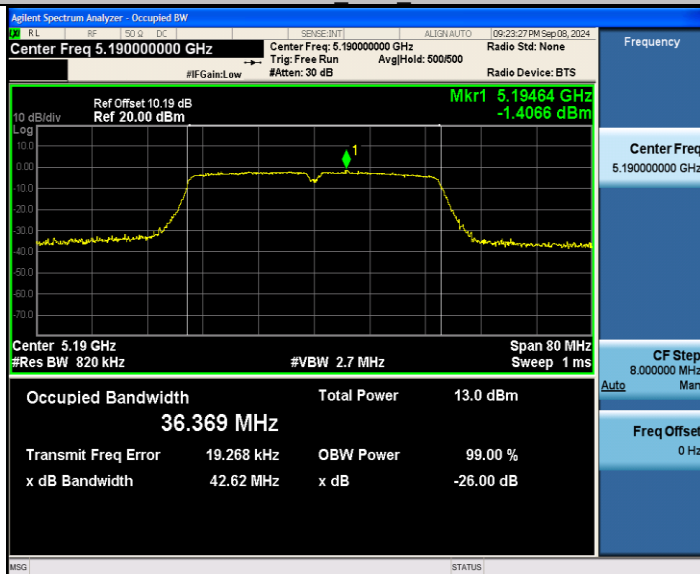
11AC20_Ant1_5805



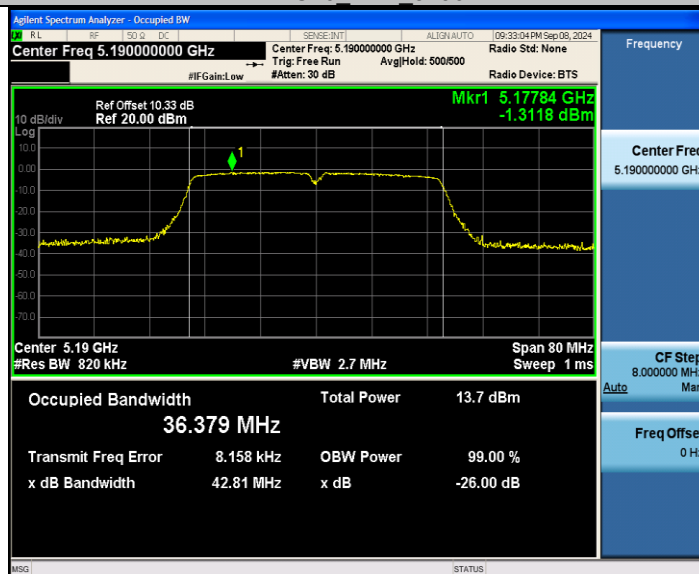
11AC20_Ant2_5805



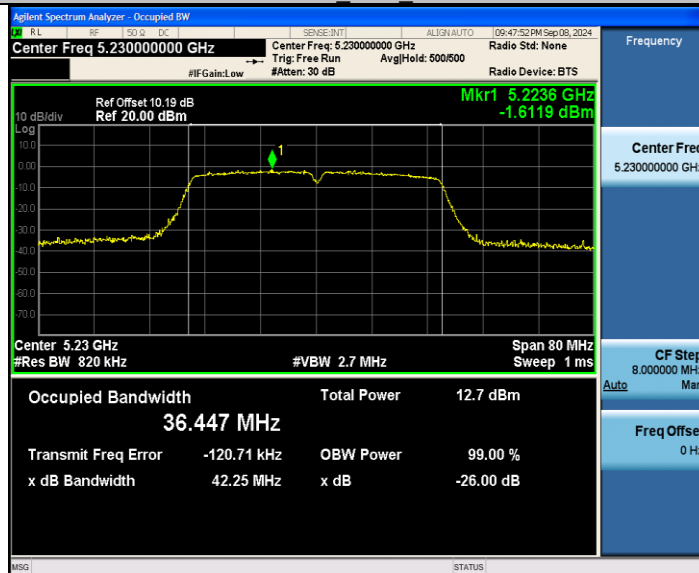
11AC40_Ant1_5190



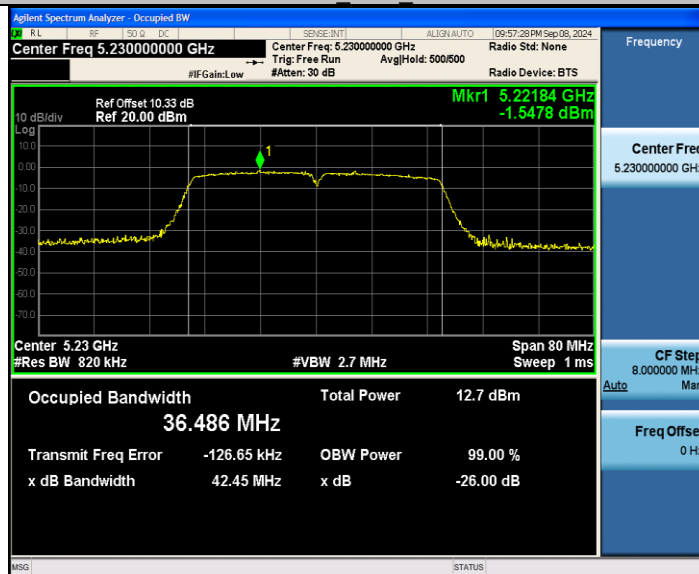
11AC40_Ant2_5190



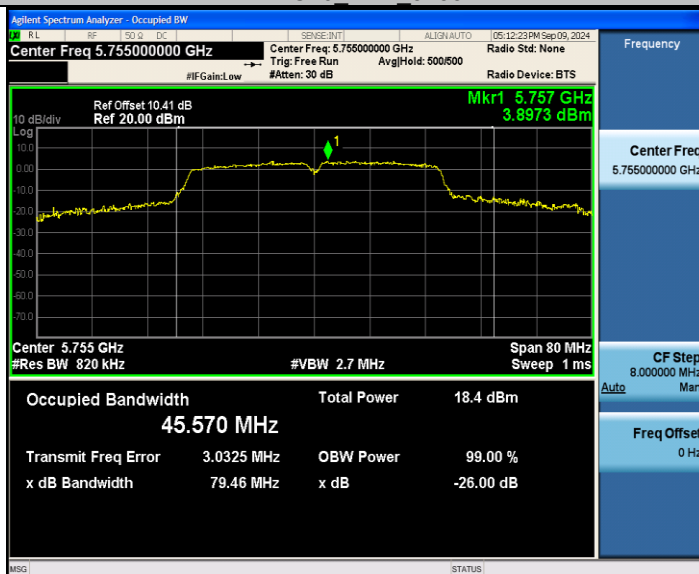
11AC40_Ant1_5230



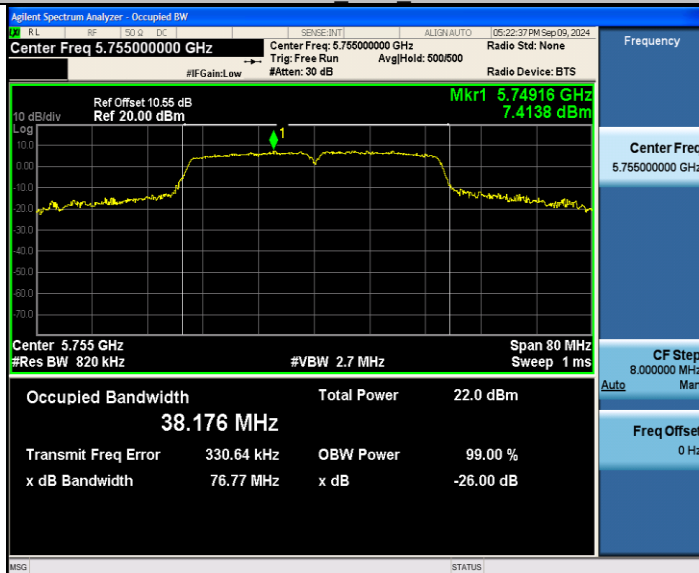
11AC40_Ant2_5230



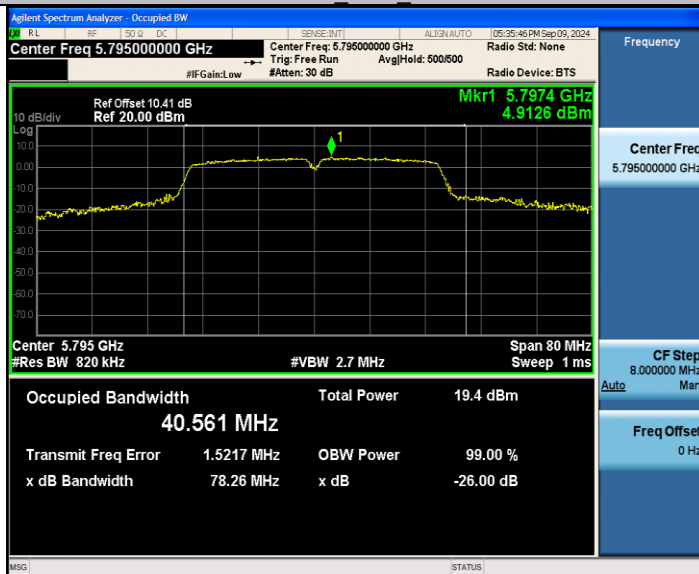
11AC40_Ant1_5755



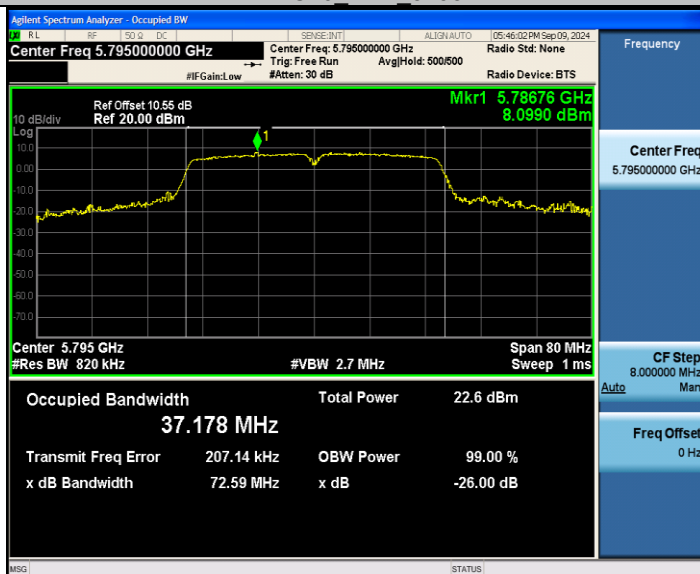
11AC40_Ant2_5755



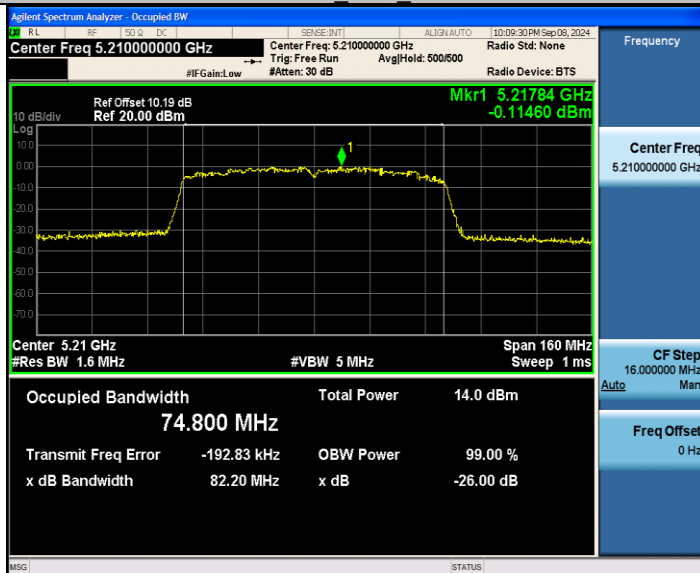
11AC40_Ant1_5795



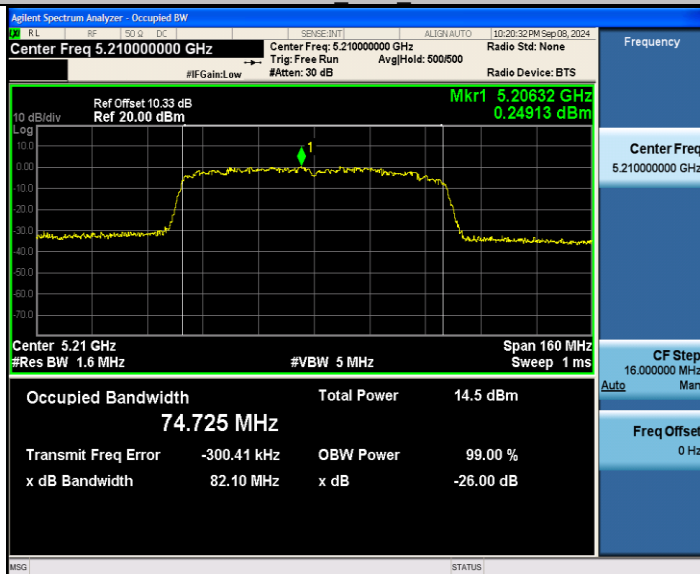
11AC40_Ant2_5795



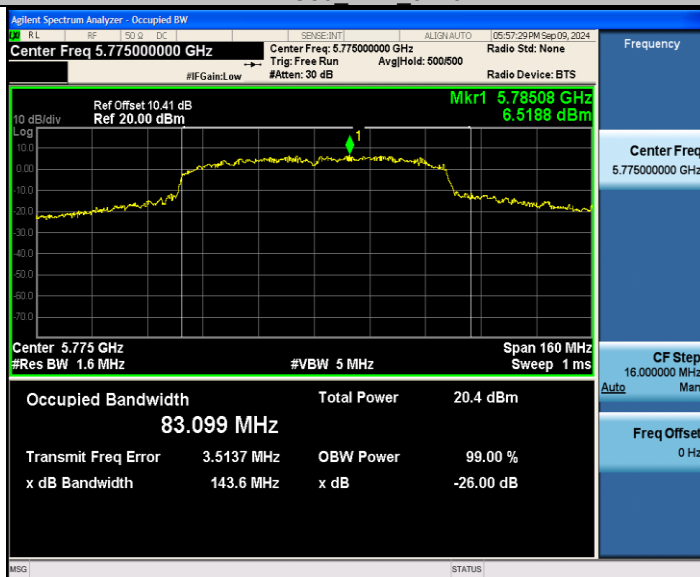
11AC80_Ant1_5210



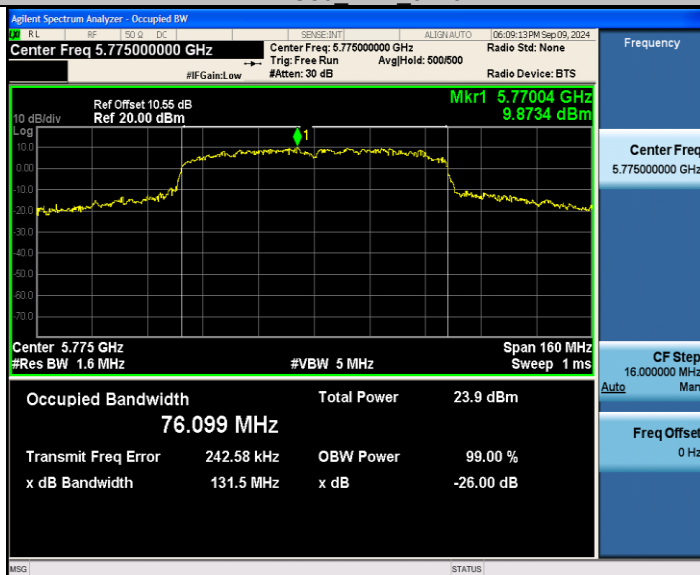
11AC80_Ant2_5210



11AC80_Ant1_5775



11AC80_Ant2_5775



6.9 Appendix A3: Min emission bandwidth

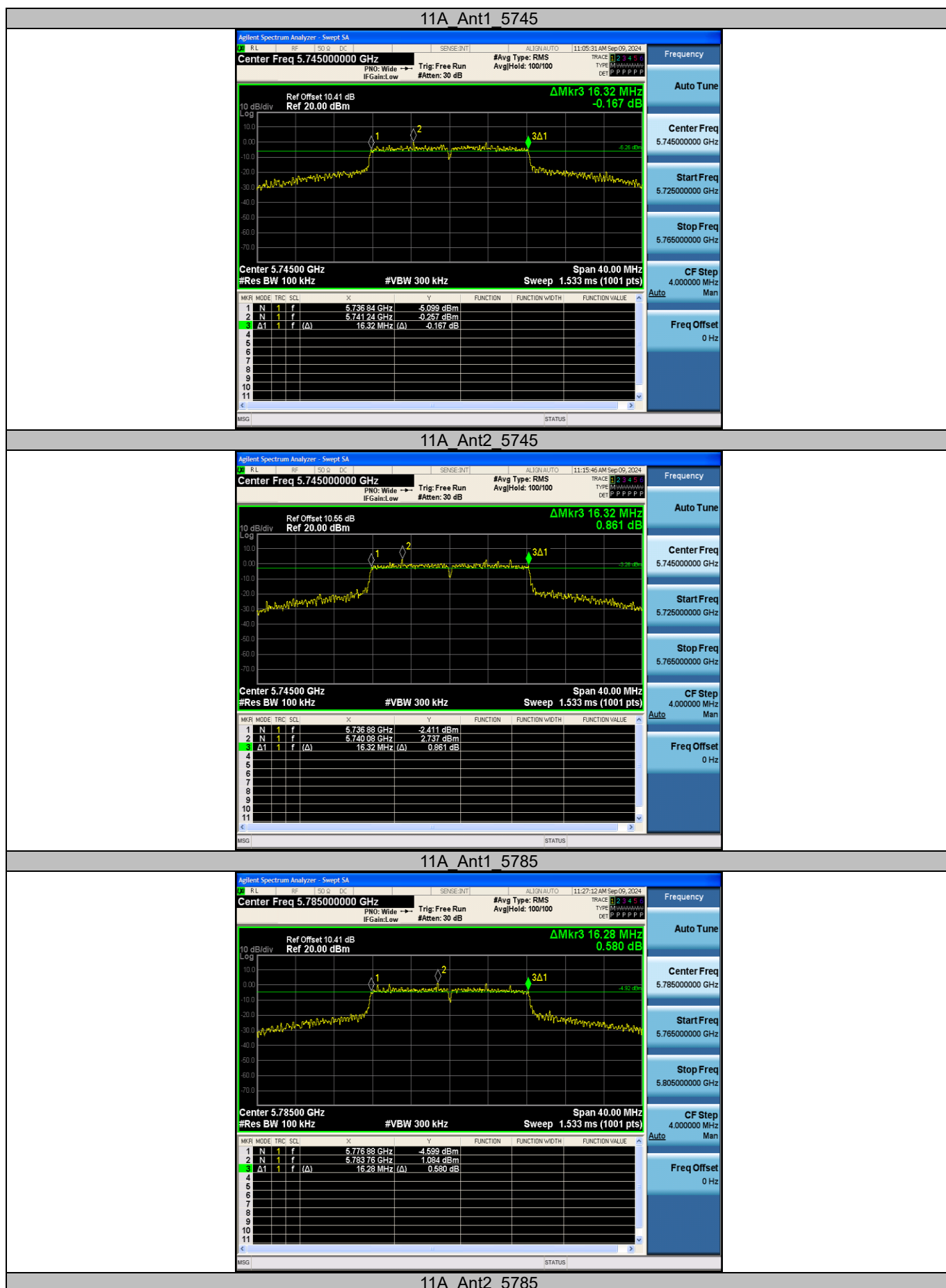
6.9.1 Test Result B4

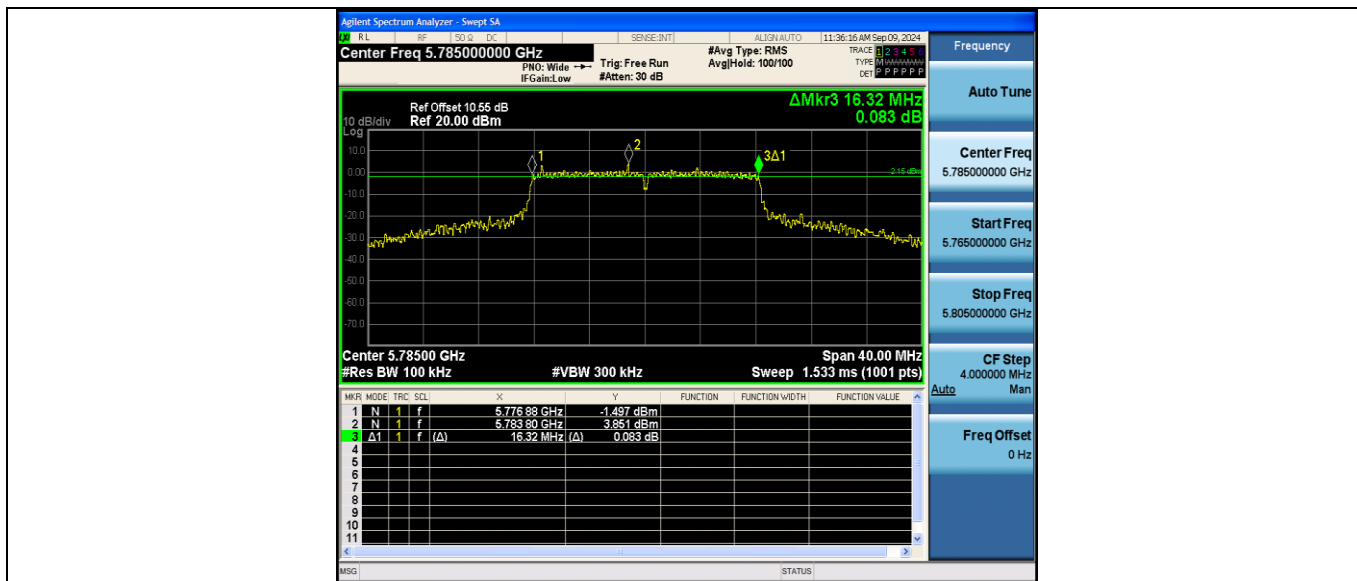
TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.320	5736.840	5753.160	0.5	PASS
	Ant2	5745	16.320	5736.880	5753.200	0.5	PASS
	Ant1	5785	16.280	5776.880	5793.160	0.5	PASS
	Ant2	5785	16.320	5776.880	5793.200	0.5	PASS
	Ant1	5805	16.320	5796.880	5813.200	0.5	PASS
	Ant2	5805	16.360	5796.840	5813.200	0.5	PASS
11N20MIMO	Ant1	5745	17.680	5736.160	5753.840	0.5	PASS
	Ant2	5745	17.520	5736.280	5753.800	0.5	PASS
	Ant1	5785	17.520	5776.240	5793.760	0.5	PASS
	Ant2	5785	17.560	5776.280	5793.840	0.5	PASS
	Ant1	5805	17.560	5796.240	5813.800	0.5	PASS
	Ant2	5805	17.520	5796.280	5813.800	0.5	PASS
11N40MIMO	Ant1	5755	35.440	5737.480	5772.920	0.5	PASS
	Ant2	5755	33.840	5738.760	5772.600	0.5	PASS
	Ant1	5795	35.120	5777.480	5812.600	0.5	PASS
	Ant2	5795	34.800	5778.120	5812.920	0.5	PASS
11AC20MIMO	Ant1	5745	16.880	5736.640	5753.520	0.5	PASS
	Ant2	5745	17.520	5736.280	5753.800	0.5	PASS
	Ant1	5785	17.560	5776.240	5793.800	0.5	PASS
	Ant2	5785	16.920	5776.280	5793.200	0.5	PASS
	Ant1	5805	17.560	5796.240	5813.800	0.5	PASS
	Ant2	5805	17.160	5796.640	5813.800	0.5	PASS
11AC40MIMO	Ant1	5755	33.200	5738.680	5771.880	0.5	PASS
	Ant2	5755	35.040	5737.560	5772.600	0.5	PASS
	Ant1	5795	33.840	5778.680	5812.520	0.5	PASS
	Ant2	5795	34.720	5777.880	5812.600	0.5	PASS
11AC80MIMO	Ant1	5775	68.800	5743.800	5812.600	0.5	PASS
	Ant2	5775	71.200	5737.560	5808.760	0.5	PASS

6.9.2 Test Graphs B4

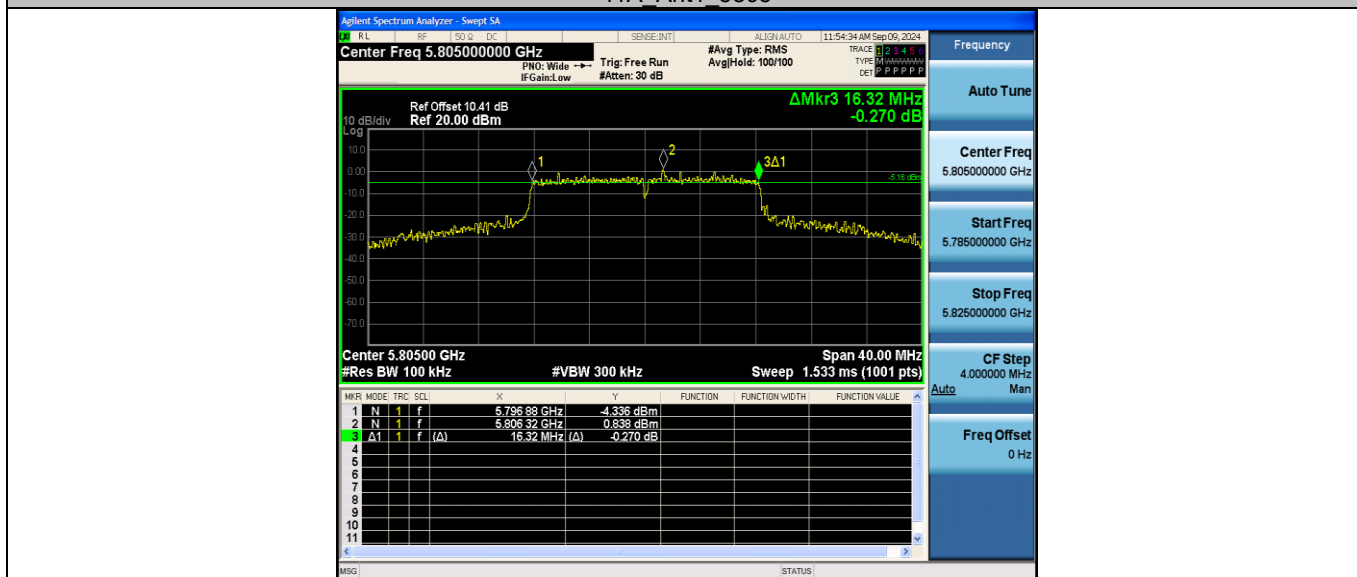
Min emission bandwidth

Test Graphs





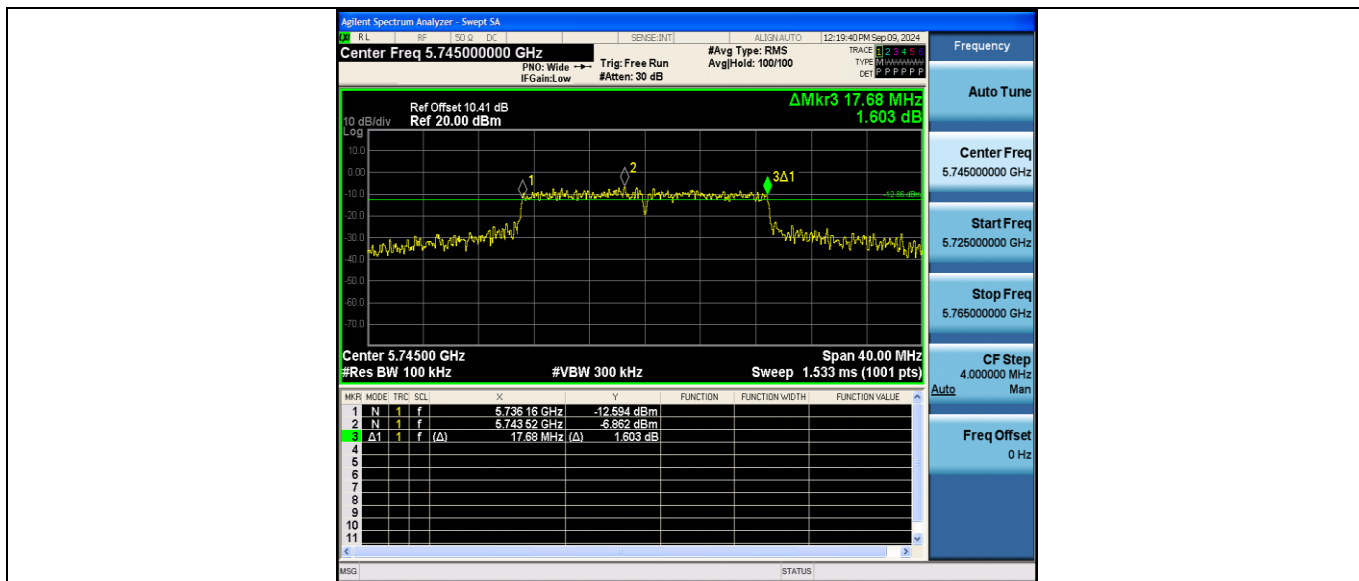
11A Ant1 5805



11A Ant2 5805



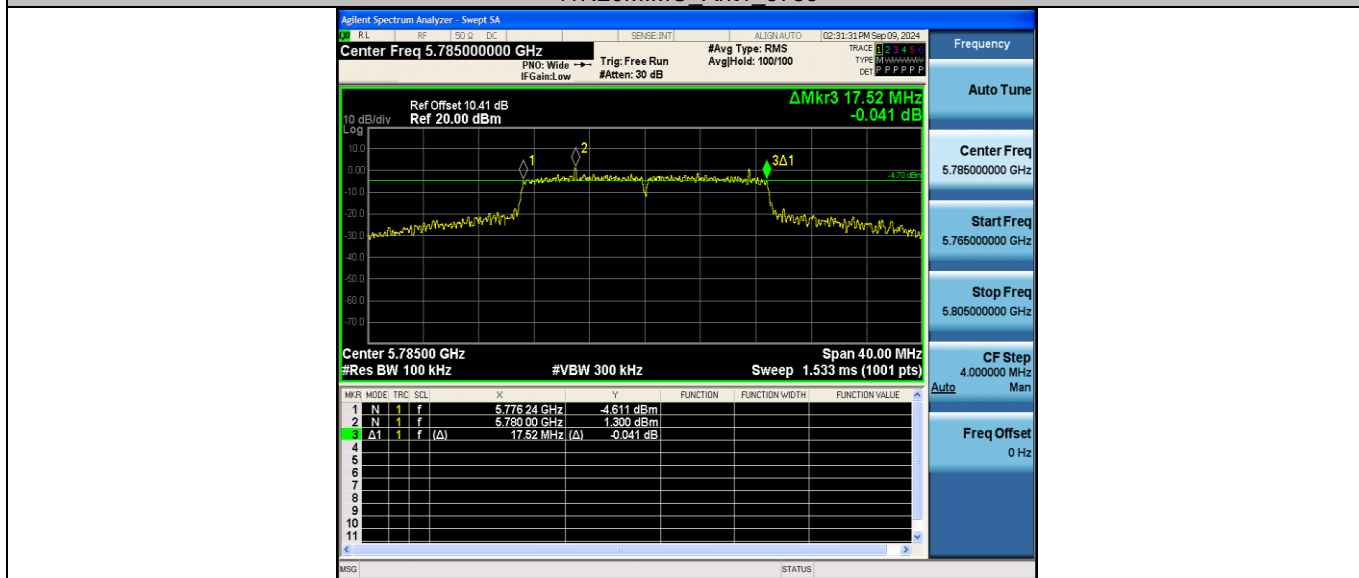
11N20MIMO Ant1 5745



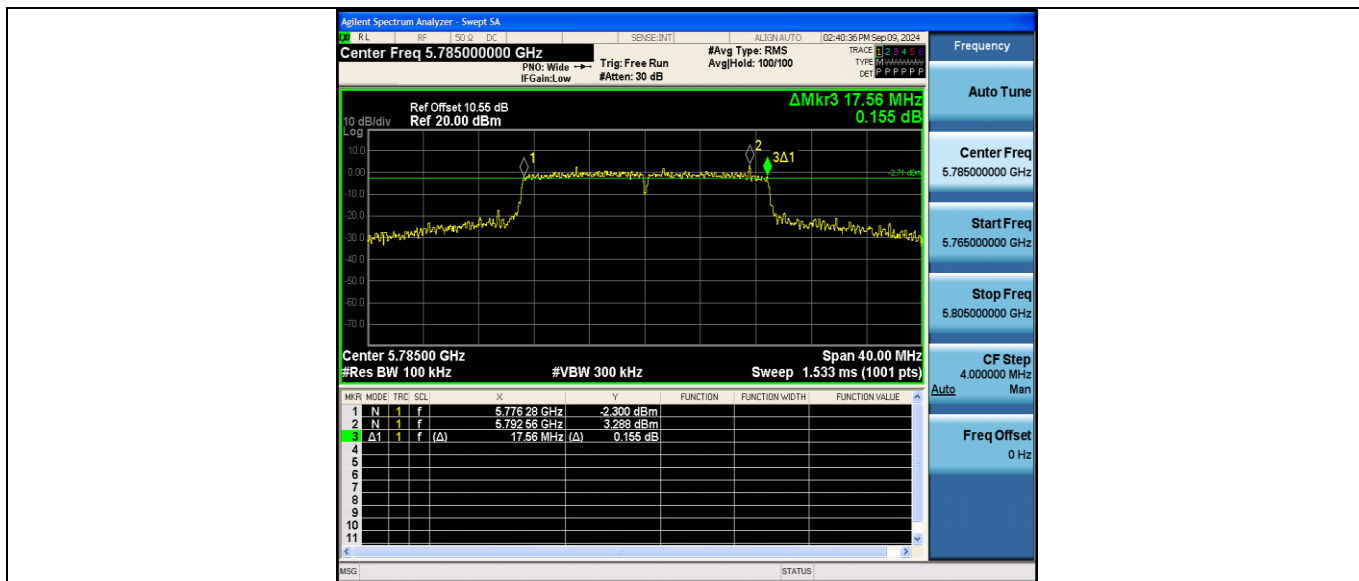
11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785



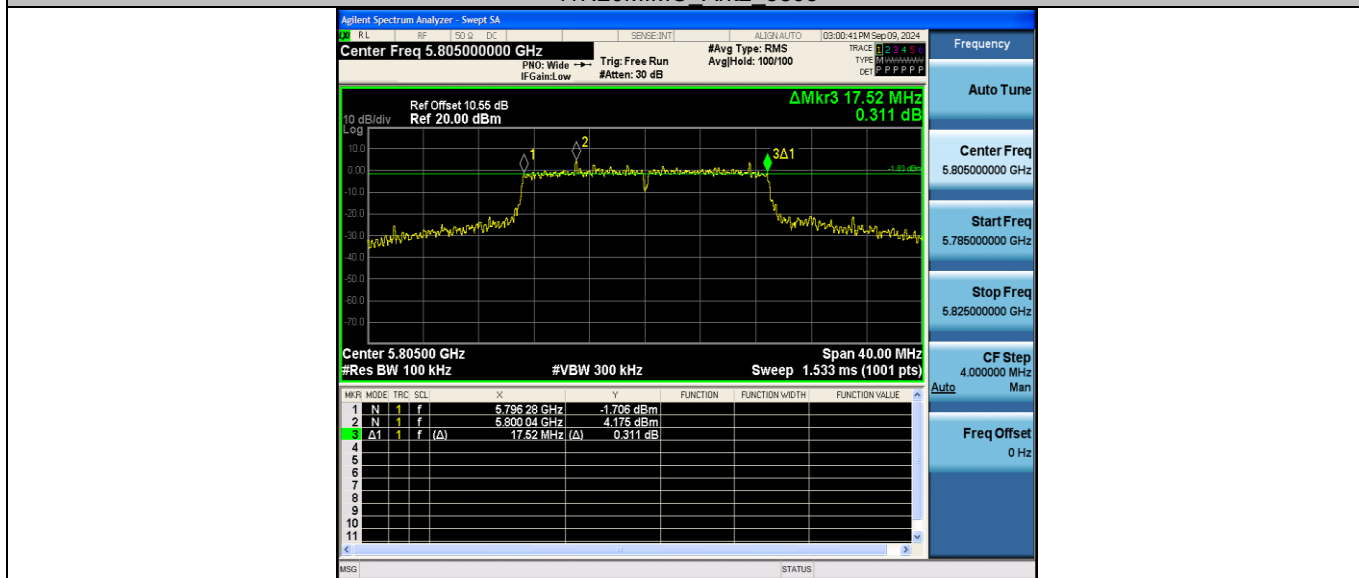
11N20MIMO_Ant2_5785



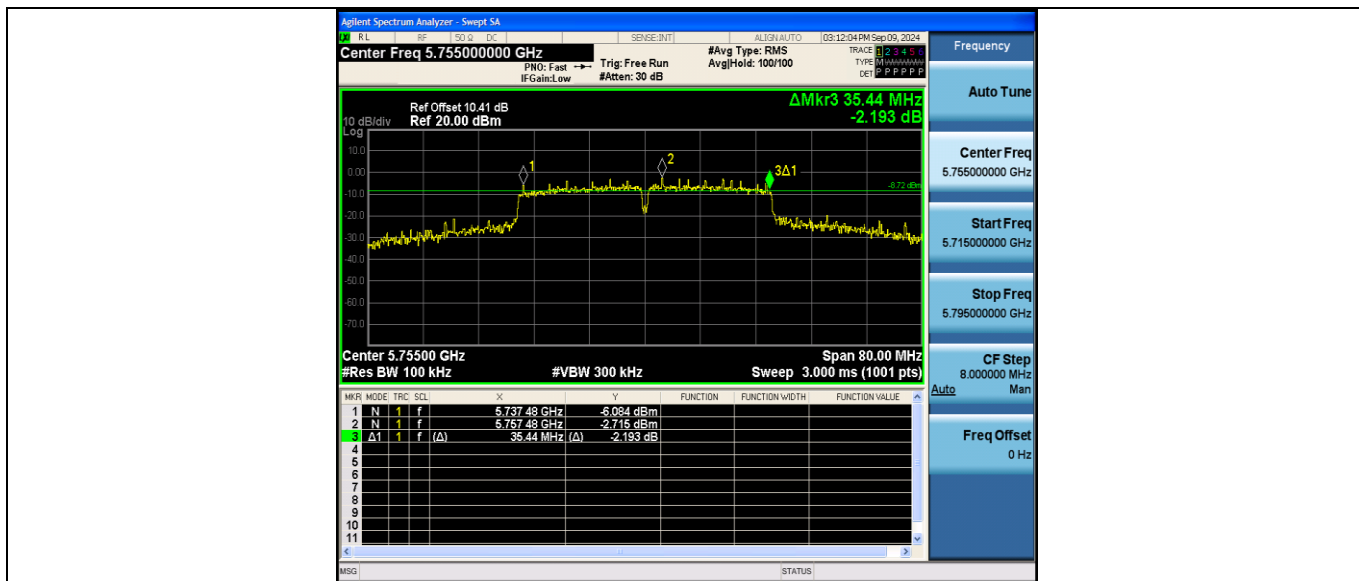
11N20MIMO Ant1 5805



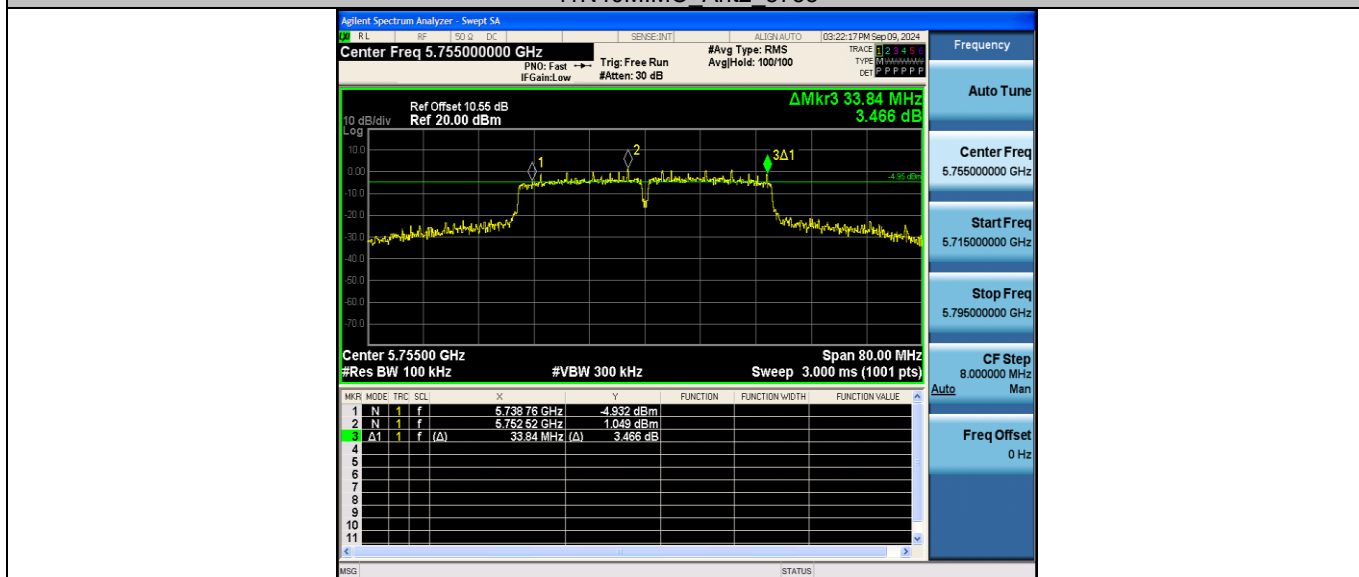
11N20MIMO Ant2 5805



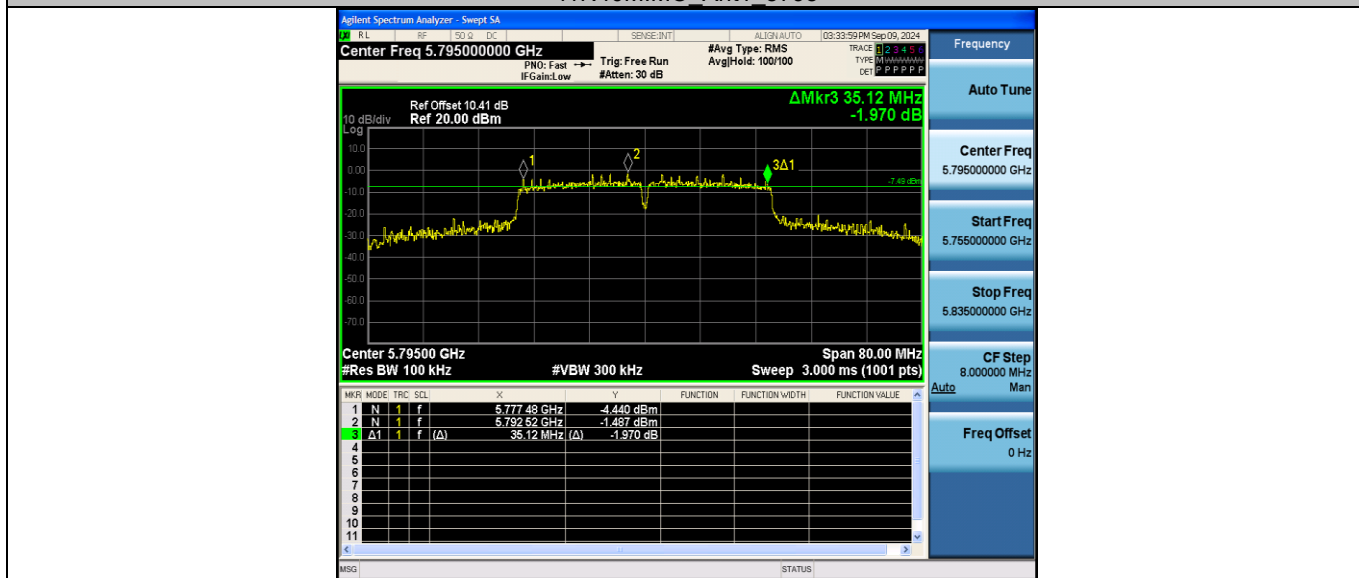
11N40MIMO Ant1 5755



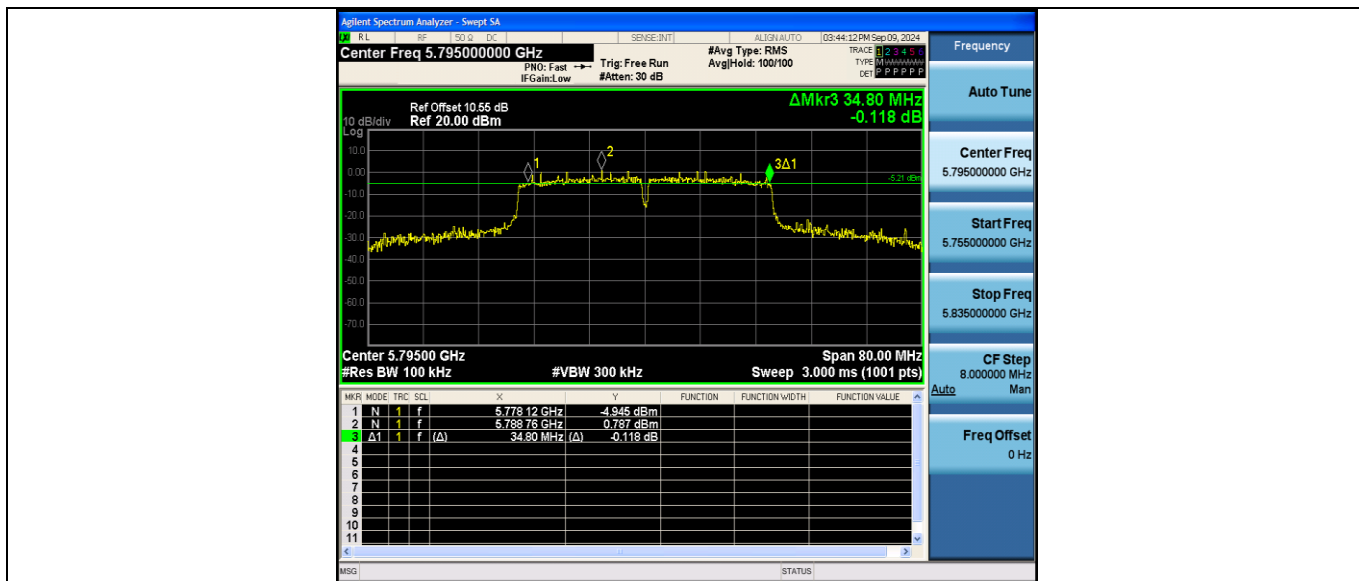
11N40MIMO_Ant2_5755



11N40MIMO_Ant1_5795



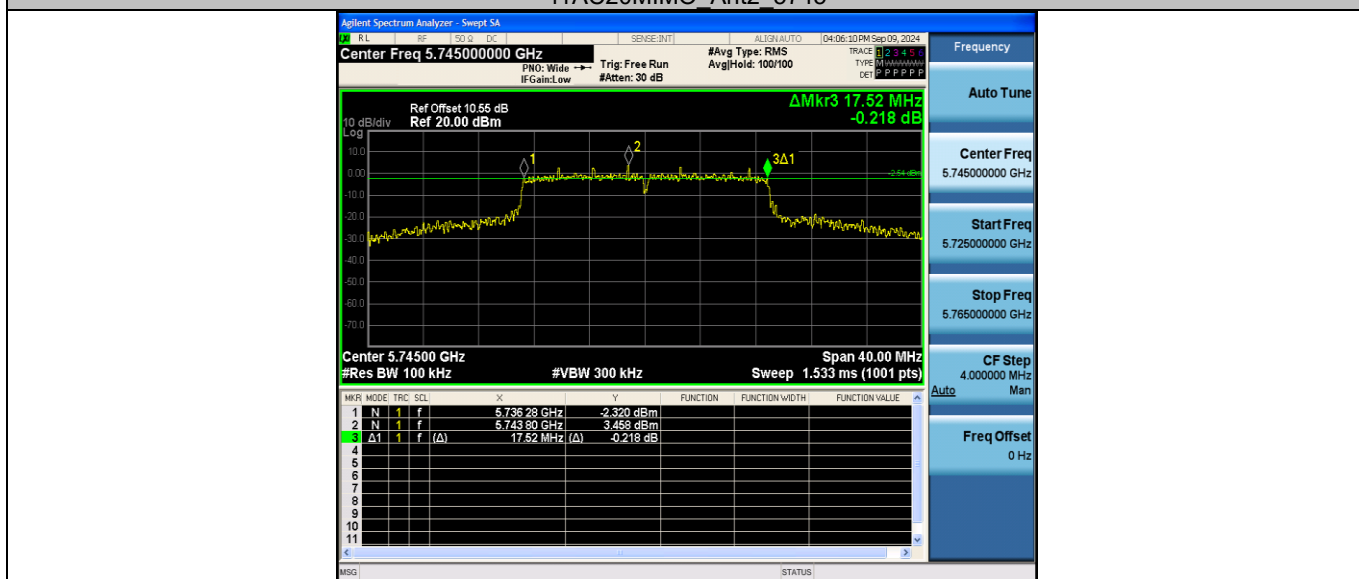
11N40MIMO_Ant2_5795



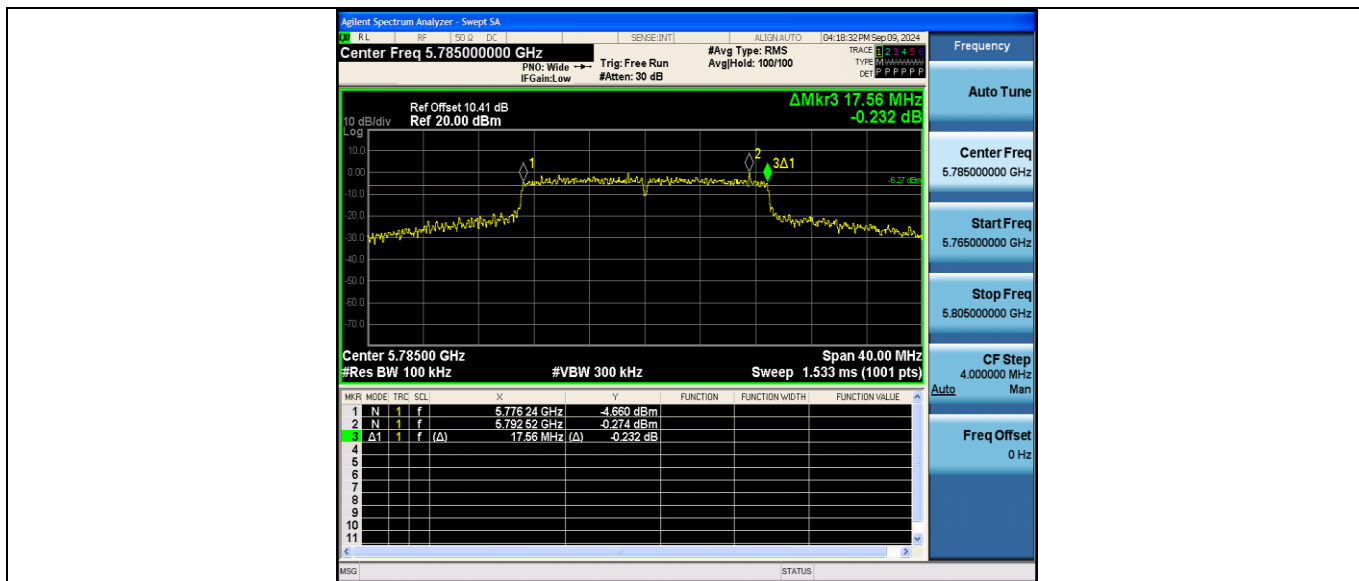
11AC20MIMO_Ant1_5745



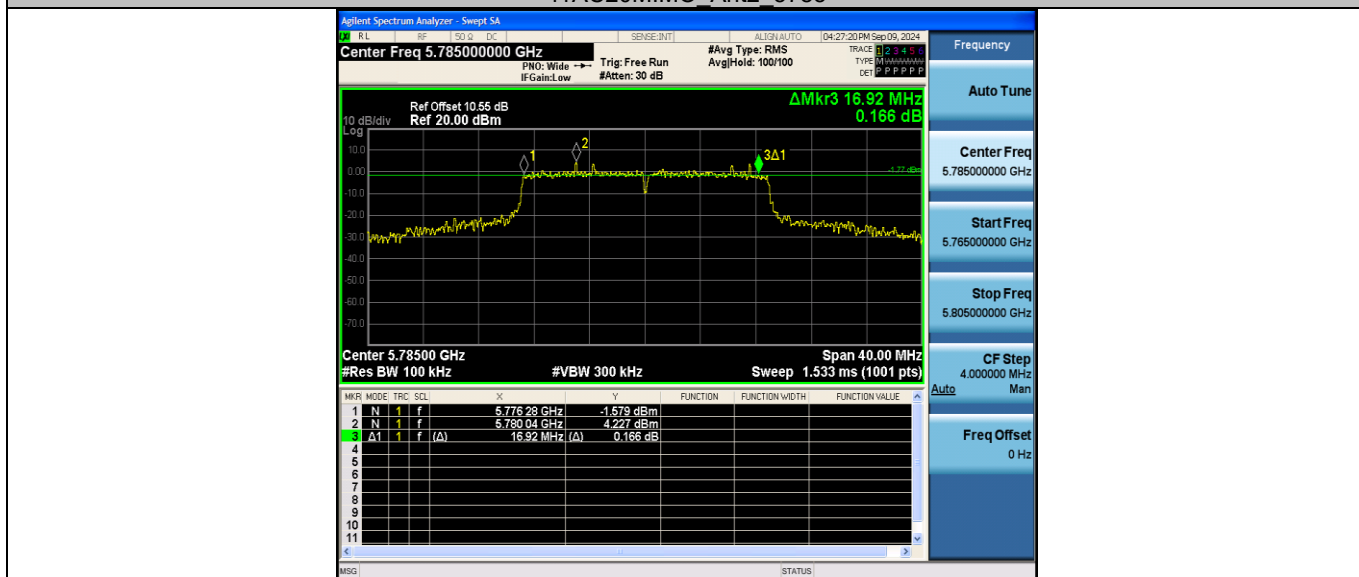
11AC20MIMO_Ant2_5745



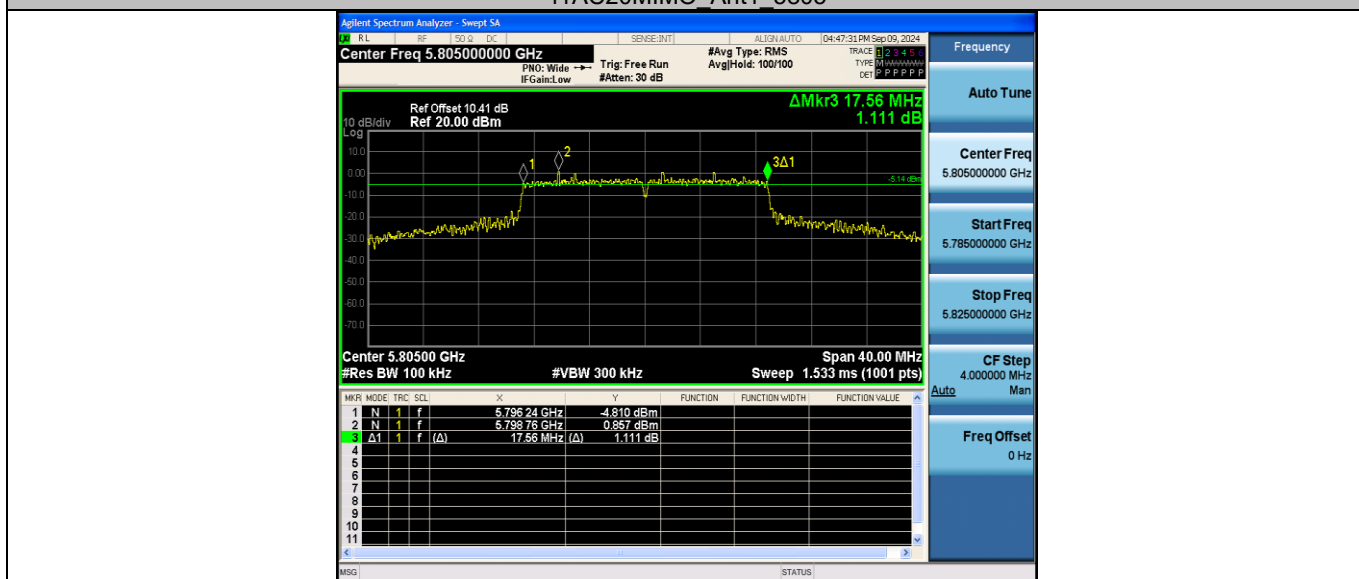
11AC20MIMO_Ant1_5785



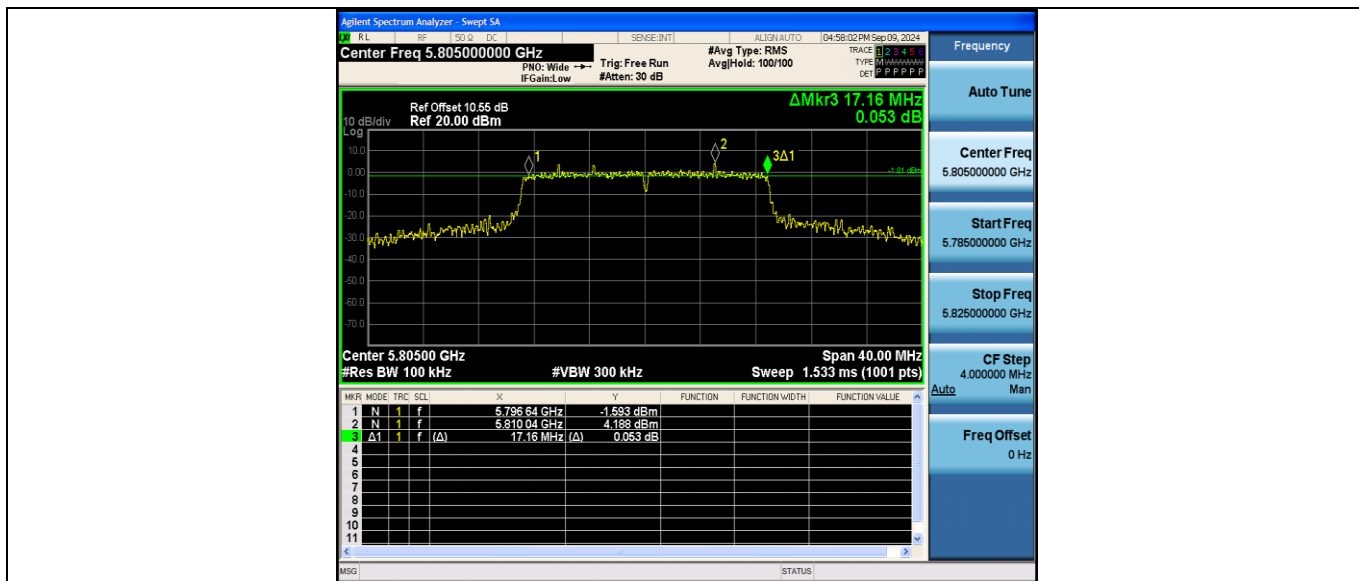
11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5805



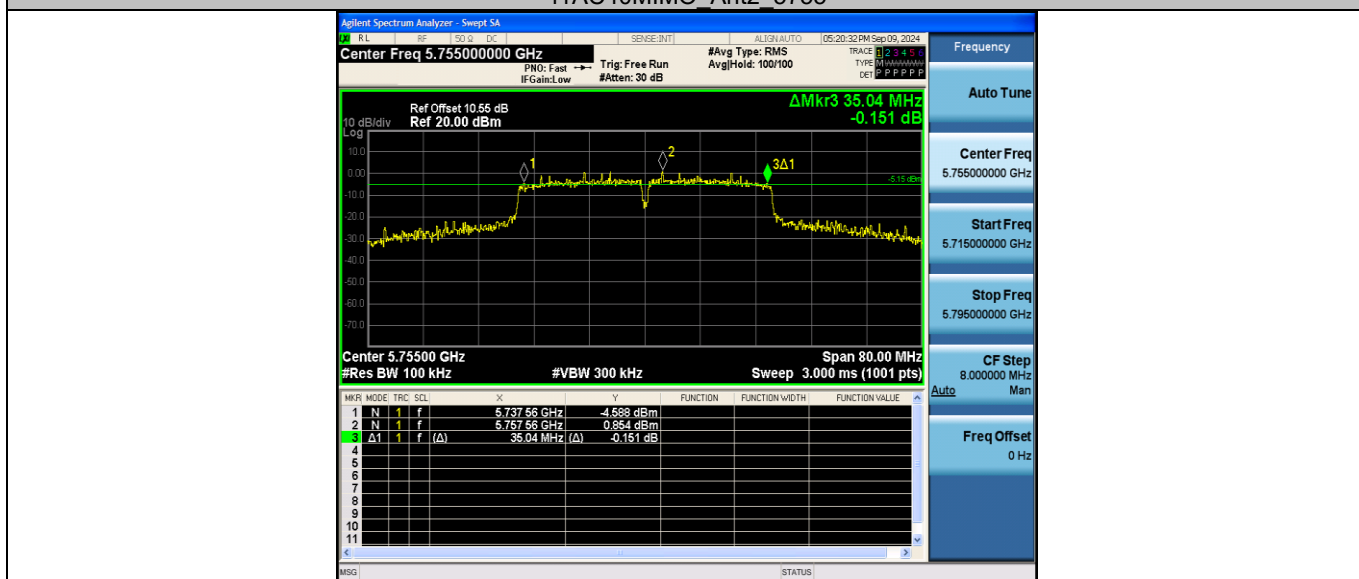
11AC20MIMO_Ant2_5805



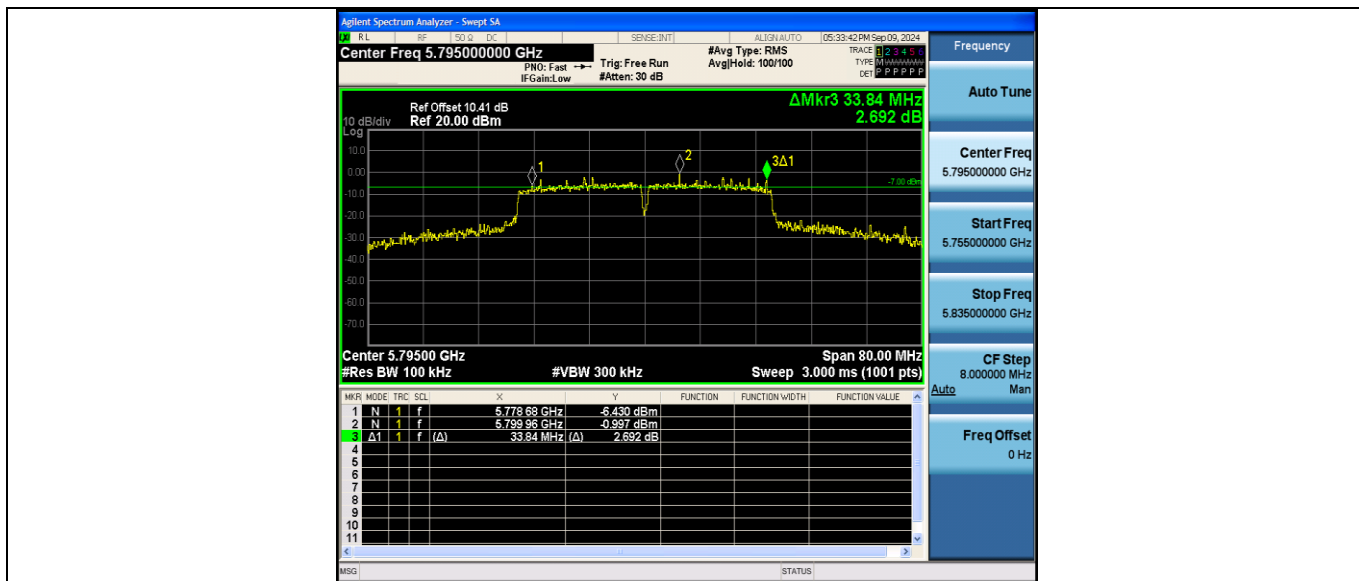
11AC40MIMO_Ant1_5755



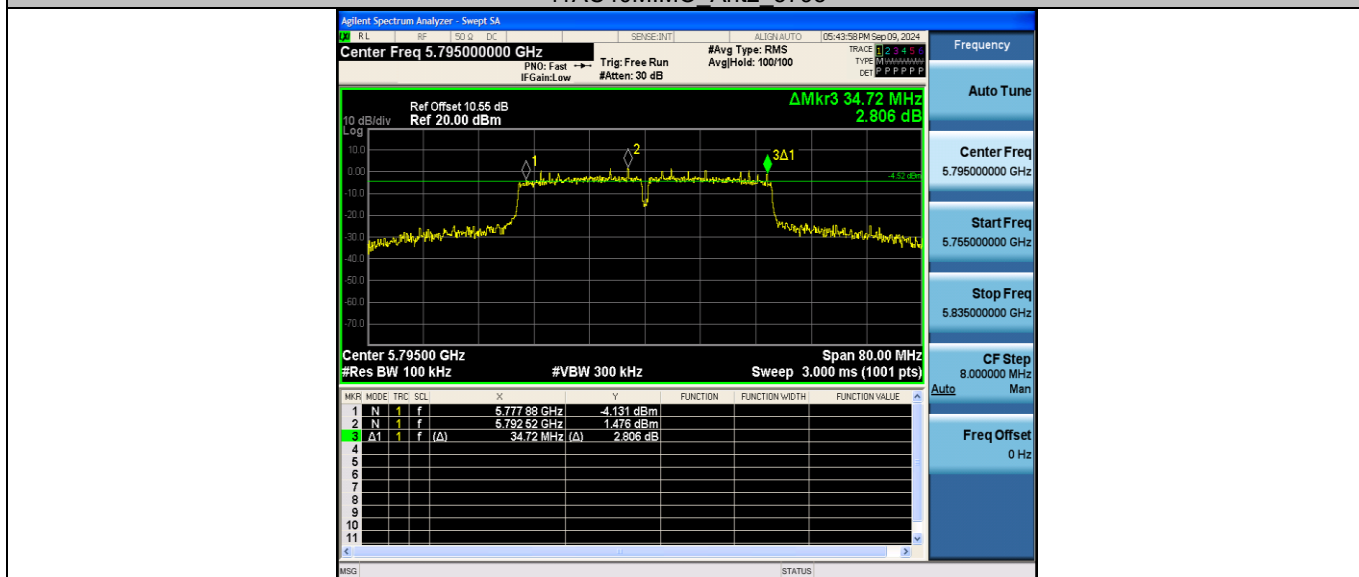
11AC40MIMO_Ant2_5755



11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



Appendix B: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor [dBm]
11A	Ant1	5180	2.06	2.29	89.96	0.46
	Ant2	5180	2.06	2.25	91.56	0.38
	Ant1	5200	2.06	2.30	89.57	0.48
	Ant2	5200	2.06	2.28	90.35	0.44
	Ant1	5240	2.06	2.21	93.21	0.31
	Ant2	5240	2.06	2.29	89.96	0.46
	Ant1	5745	2.07	2.28	90.79	0.42
	Ant2	5745	2.07	2.30	90.00	0.46
	Ant1	5785	2.07	2.29	90.39	0.44
	Ant2	5785	2.07	2.29	90.39	0.44
	Ant1	5805	2.06	2.25	91.56	0.38
	Ant2	5805	2.06	2.29	89.96	0.46
11N20	Ant1	5180	1.92	2.15	89.30	5.87
	Ant2	5180	1.92	2.12	90.57	7.42
	Ant1	5200	1.92	2.36	81.36	6.17
	Ant2	5200	1.92	2.15	89.30	7.09
	Ant1	5240	1.92	2.15	89.30	7.33
	Ant2	5240	1.92	2.15	89.30	7.00
	Ant1	5745	1.92	2.11	91.00	2.83
	Ant2	5745	1.92	2.14	89.72	7.85
	Ant1	5785	1.92	2.14	89.72	7.91
	Ant2	5785	1.92	2.08	92.31	8.01
	Ant1	5805	1.92	2.09	91.87	0.55
	Ant2	5805	1.92	2.11	91.00	7.16
11N40	Ant1	5190	0.95	1.18	80.51	6.03
	Ant2	5190	0.94	1.17	80.34	6.21
	Ant1	5230	0.94	1.16	81.03	8.22
	Ant2	5230	0.95	1.18	80.51	10.09
	Ant1	5755	0.94	1.17	80.34	10.46
	Ant2	5755	0.94	1.12	83.93	9.87
	Ant1	5795	0.94	1.17	80.34	7.24
	Ant2	5795	0.94	1.16	81.03	11.22
11AC20	Ant1	5180	1.93	2.16	89.35	6.28
	Ant2	5180	1.93	2.11	91.47	8.23
	Ant1	5200	1.93	2.15	89.77	7.73
	Ant2	5200	1.93	2.19	88.13	6.21
	Ant1	5240	1.93	2.17	88.94	6.88
	Ant2	5240	1.93	2.17	88.94	7.69
	Ant1	5745	1.94	2.09	92.82	7.04
	Ant2	5745	1.93	2.19	88.13	8.60
	Ant1	5785	1.93	2.15	89.77	1.92
	Ant2	5785	1.93	2.15	89.77	3.58
	Ant1	5805	1.93	2.16	89.35	6.60
	Ant2	5805	1.93	2.14	90.19	7.84
11AC40	Ant1	5190	0.95	1.20	79.17	8.31
	Ant2	5190	0.96	1.21	79.34	5.81
	Ant1	5230	0.96	1.17	82.05	7.66
	Ant2	5230	0.95	1.20	79.17	7.78
	Ant1	5755	0.95	1.20	79.17	2.85
	Ant2	5755	0.95	1.21	78.51	6.28
	Ant1	5795	0.95	1.21	78.51	10.40
	Ant2	5795	0.95	1.17	81.20	10.69
11AC80	Ant1	5210	0.46	0.69	66.67	14.12
	Ant2	5210	0.46	0.71	64.79	14.52
	Ant1	5775	0.46	0.71	64.79	13.27
	Ant2	5775	0.47	0.72	65.28	13.65