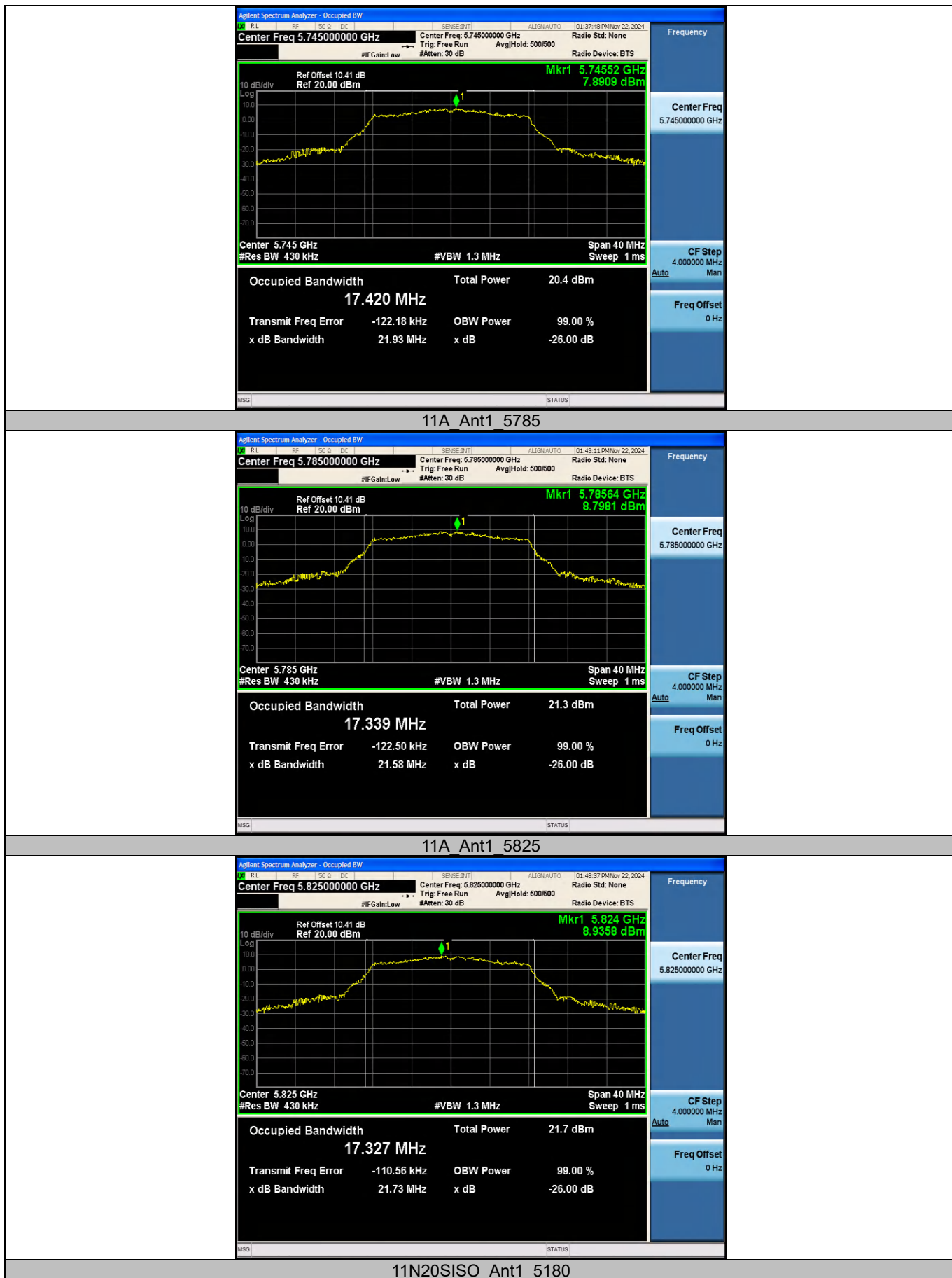
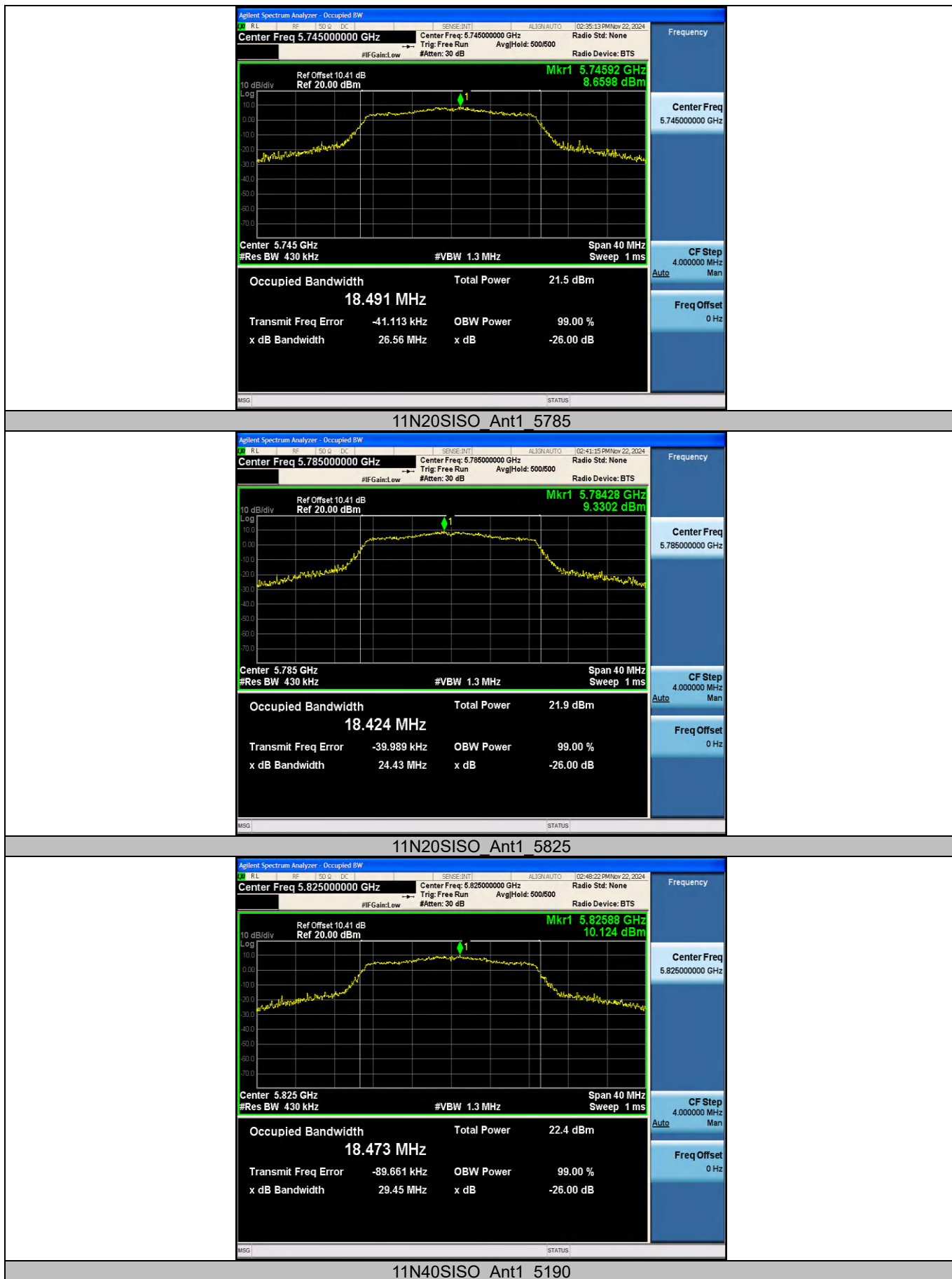
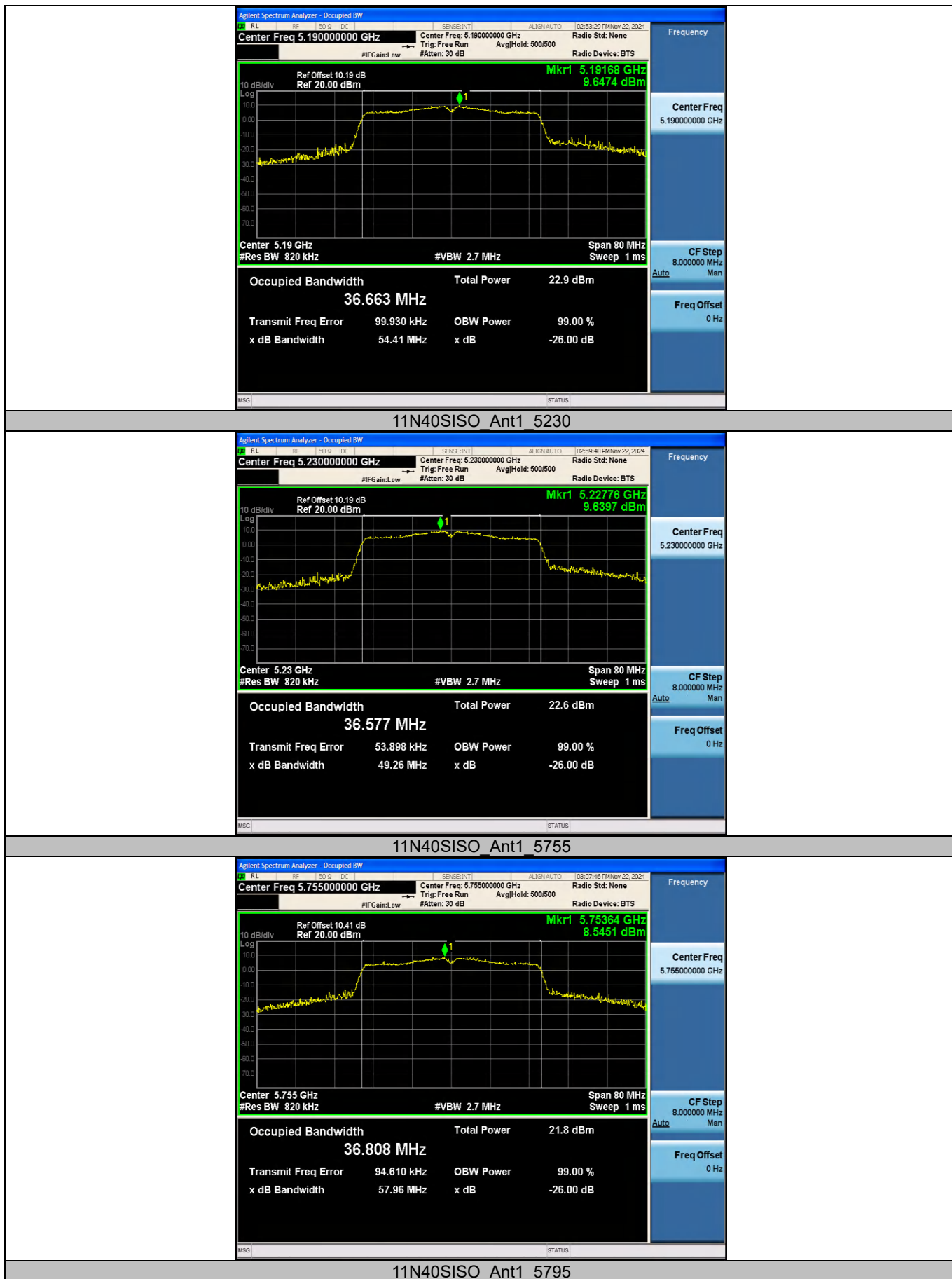
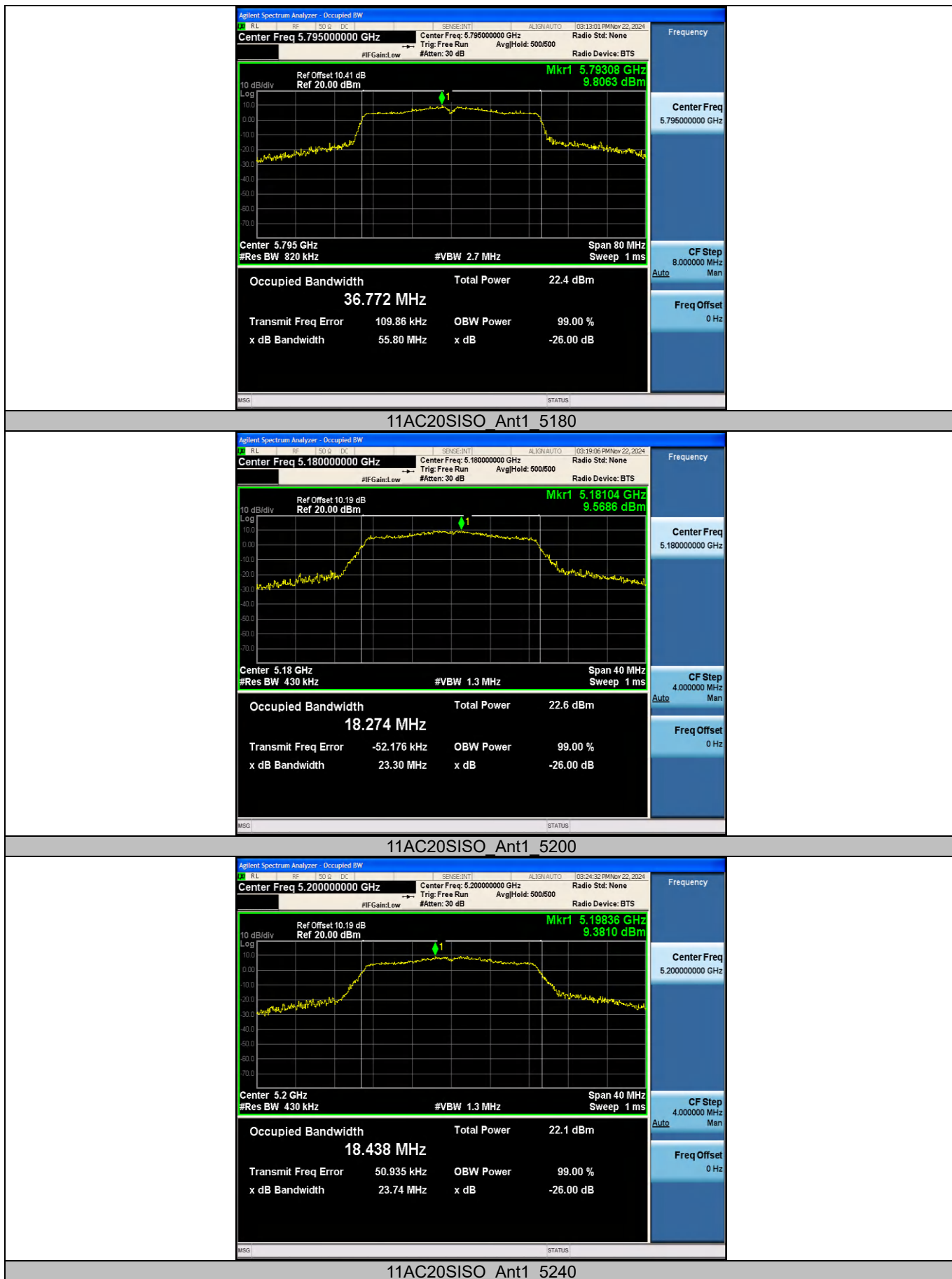


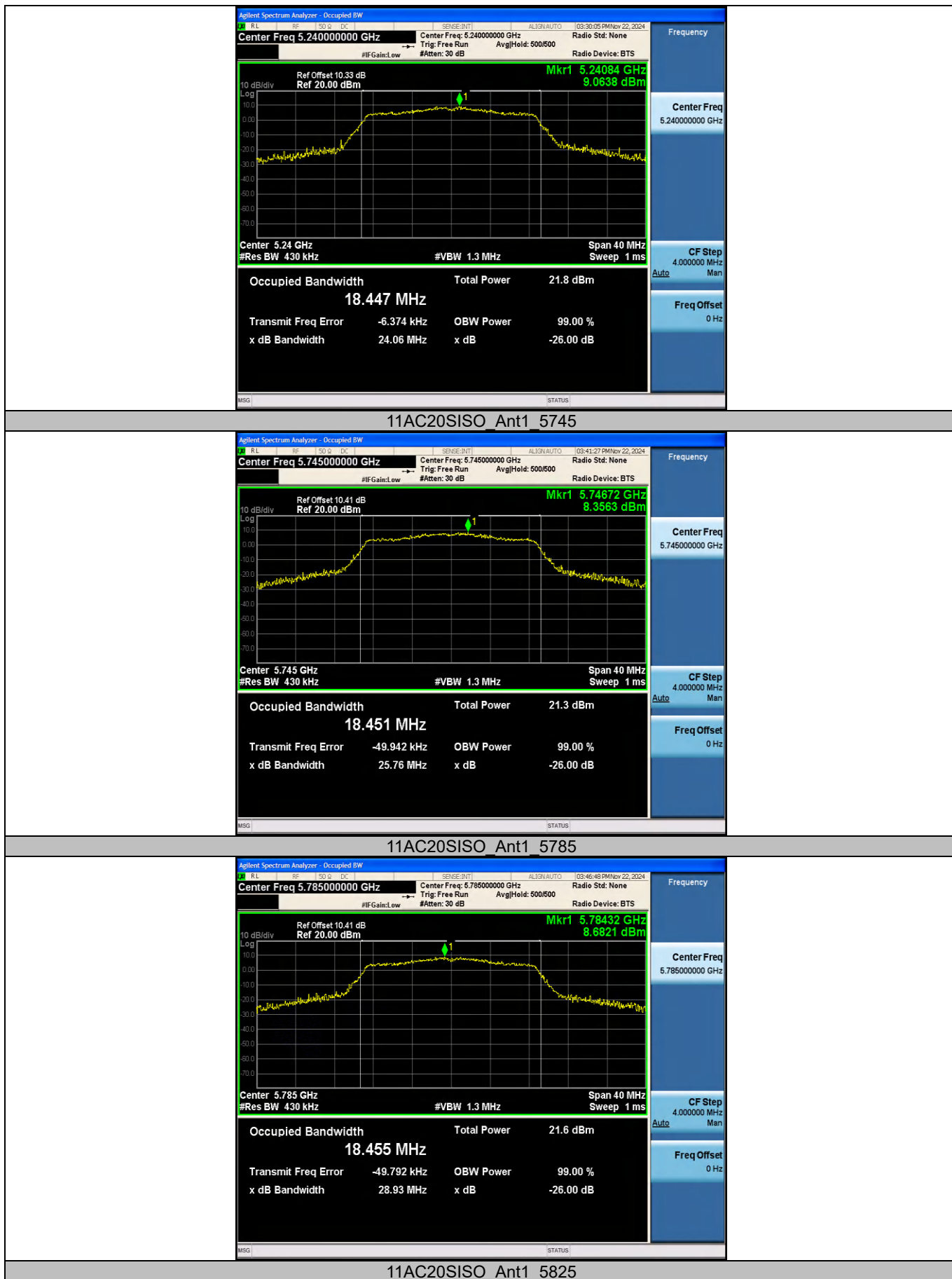


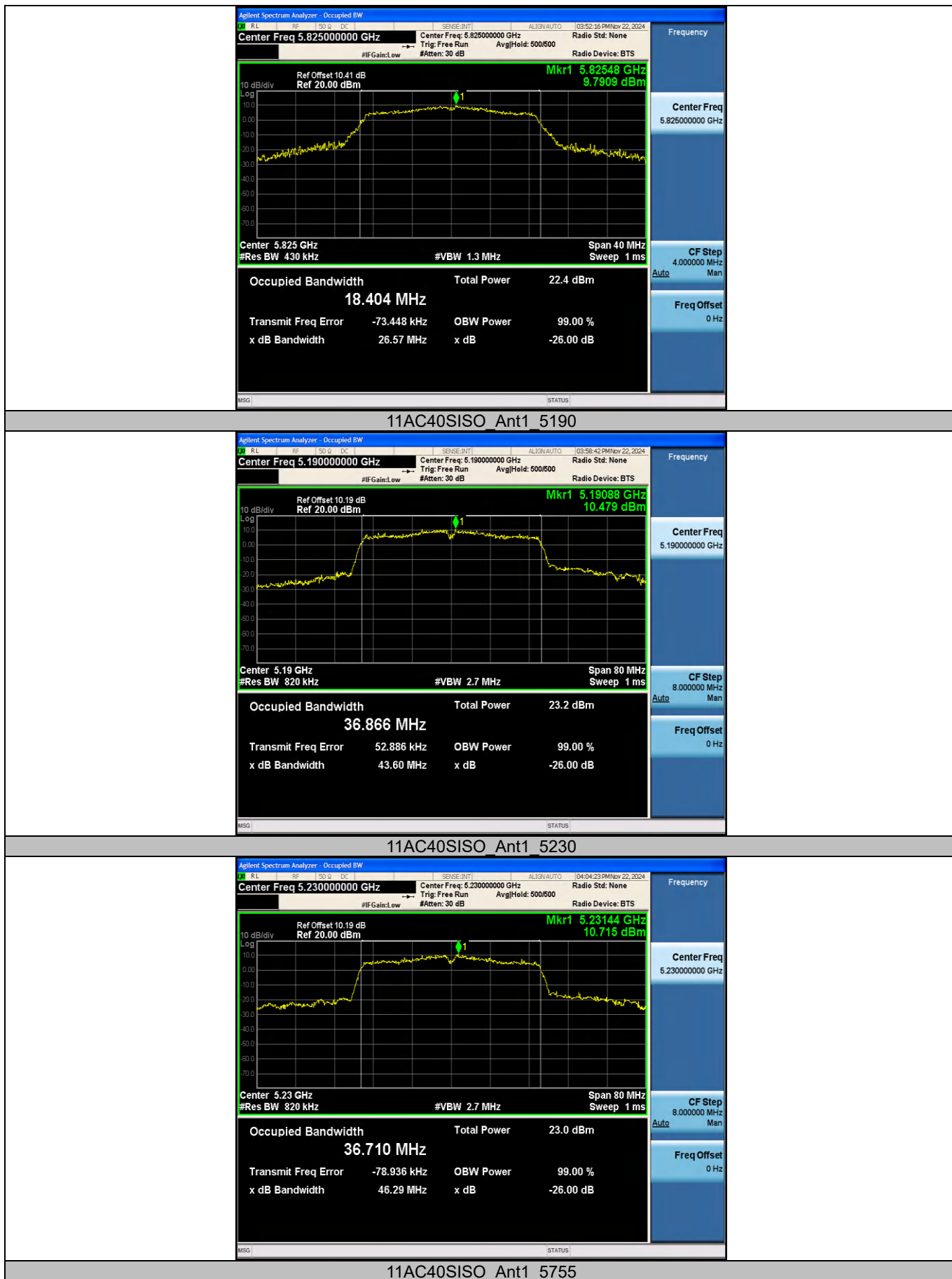


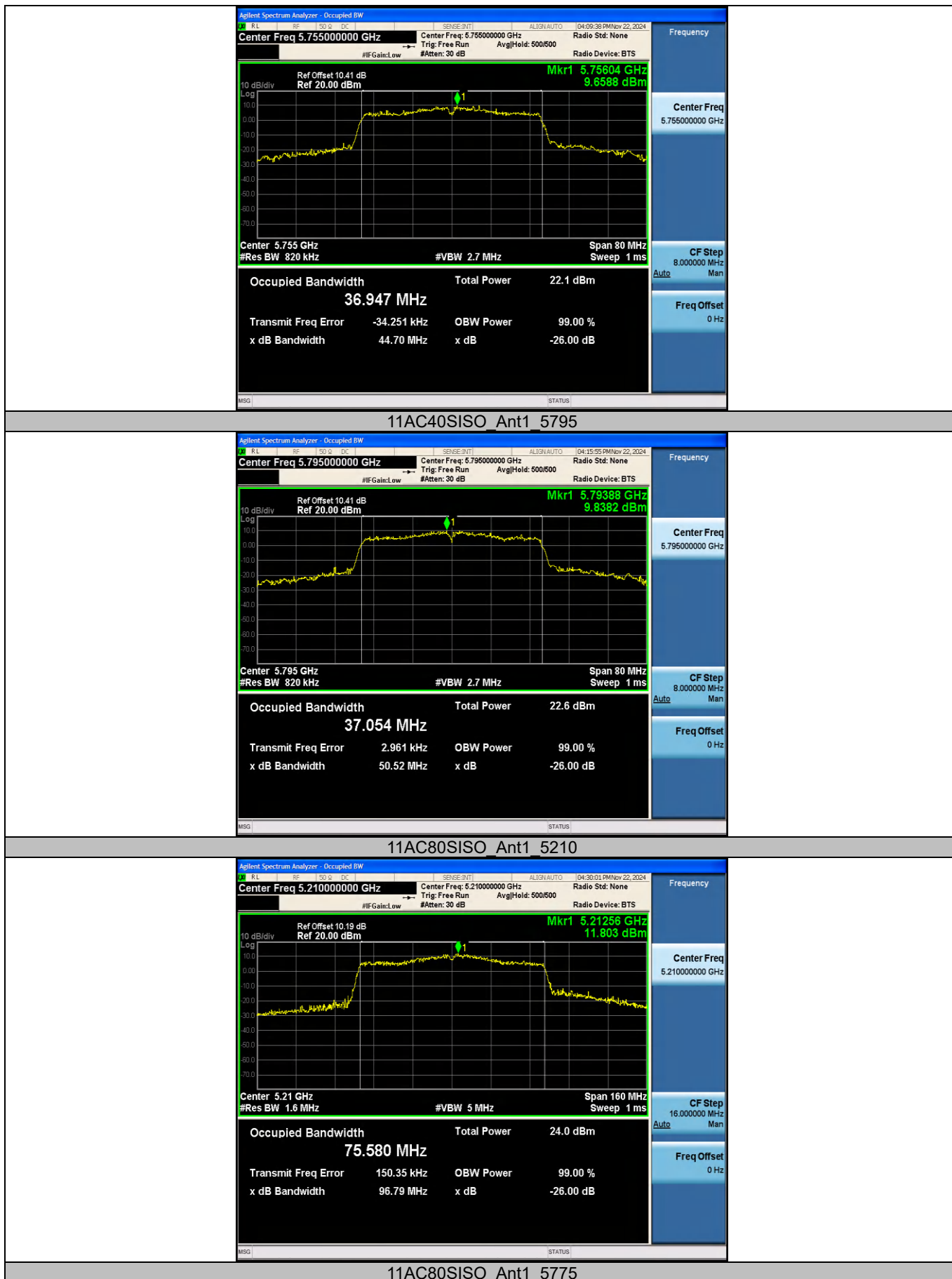


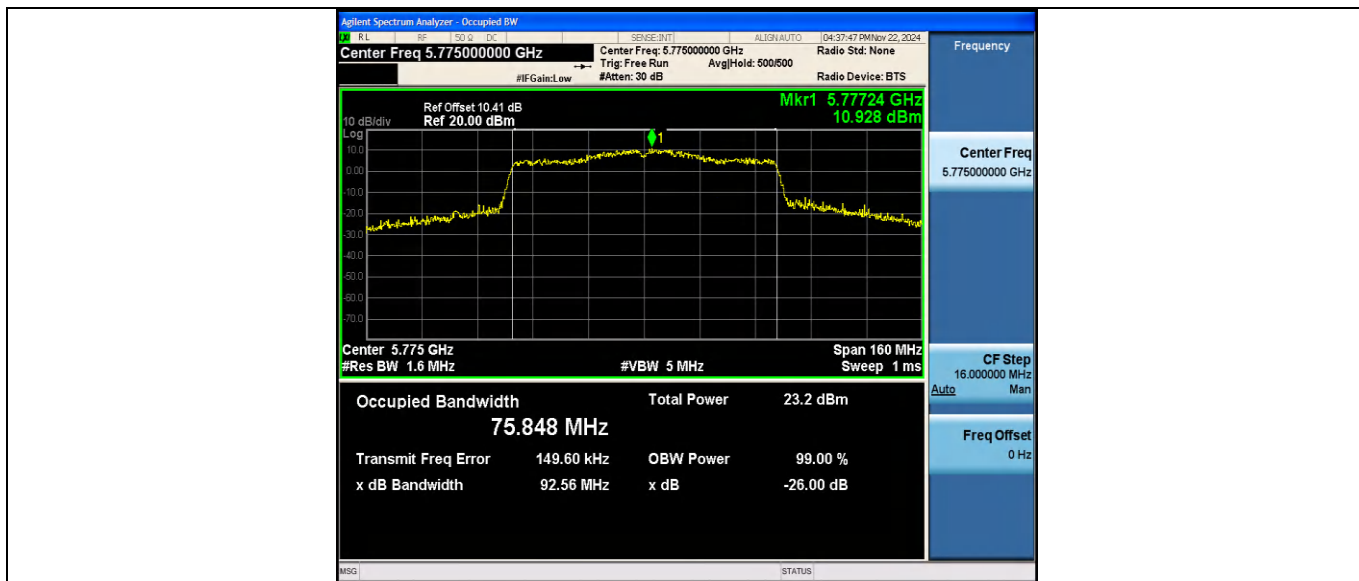










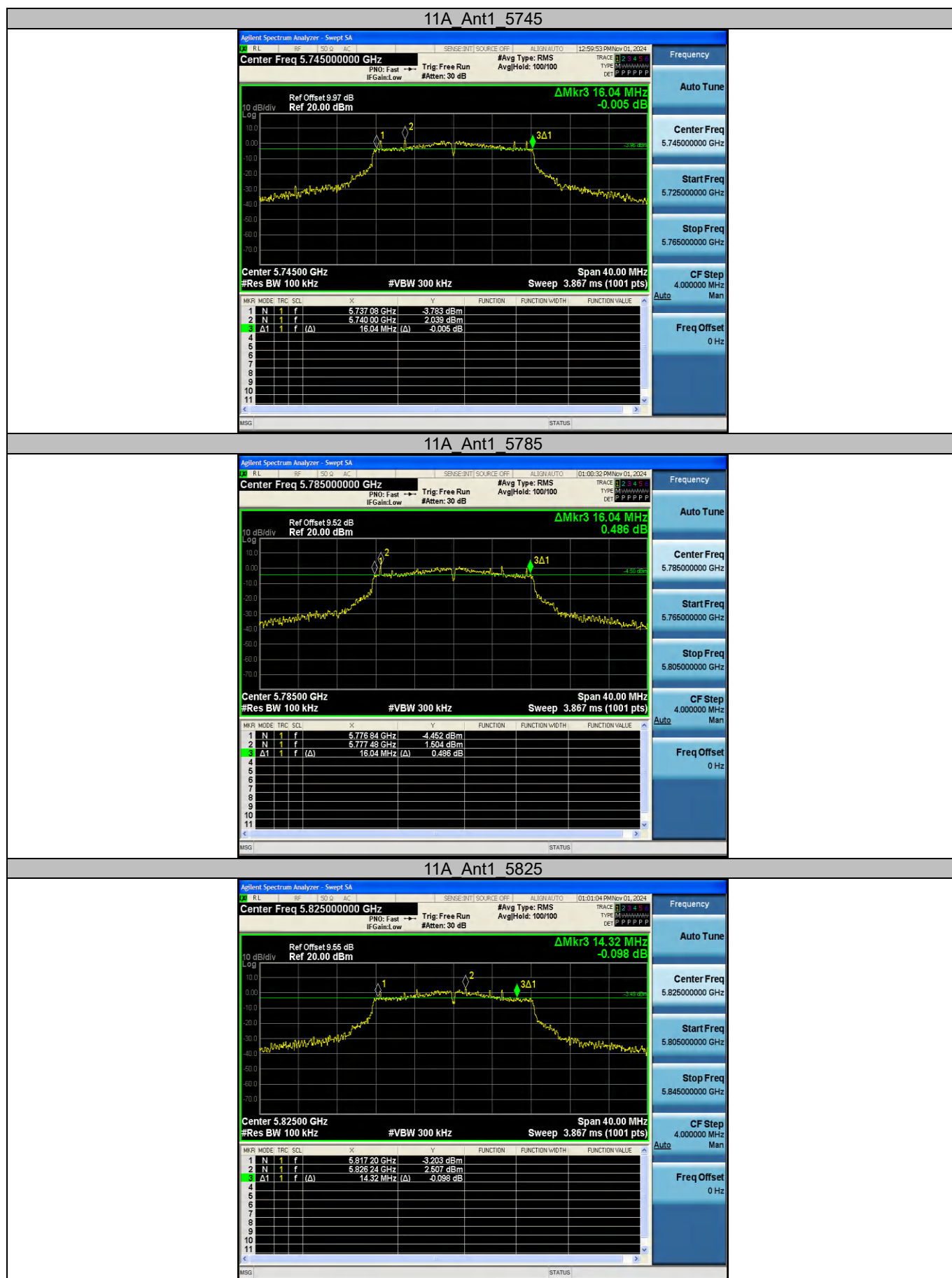


6.10 Appendix A3: Min emission bandwidth

6.10.1 Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.040	5737.080	5753.120	0.5	PASS
		5785	16.040	5776.840	5792.880	0.5	PASS
		5825	14.320	5817.200	5831.520	0.5	PASS
11N20SISO	Ant1	5745	15.840	5737.520	5753.360	0.5	PASS
		5785	15.840	5776.600	5792.440	0.5	PASS
		5825	15.080	5817.480	5832.560	0.5	PASS
11N40SISO	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
		5795	35.280	5777.480	5812.760	0.5	PASS
11AC20SISO	Ant1	5745	15.840	5737.560	5753.400	0.5	PASS
		5785	15.040	5777.400	5792.440	0.5	PASS
		5825	16.560	5816.840	5833.400	0.5	PASS
11AC40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
		5795	35.600	5777.160	5812.760	0.5	PASS
11AC80SISO	Ant1	5775	75.200	5737.400	5812.600	0.5	PASS

6.10.2 Test Graphs B4



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

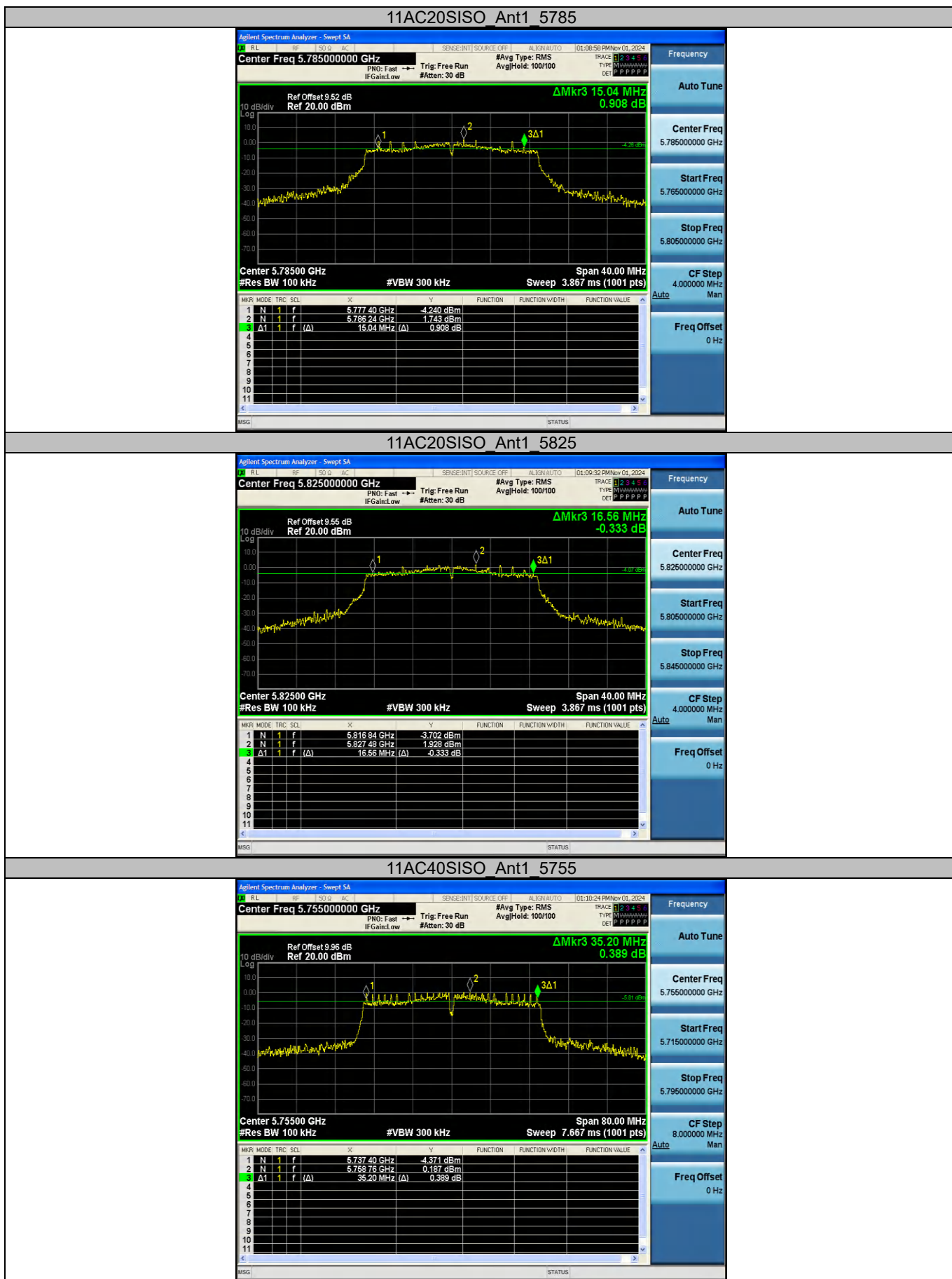


11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745




11AC20SISO Ant1 5825

Frequency

Auto Tune

Center Freq 5.825000000 GHz

Start Freq 5.805000000 GHz

Stop Freq 5.845000000 GHz

CF Step 4.000000 MHz

Man

Freq Offset 0 Hz

11AC40SISO Ant1 5755

Frequency

Auto Tune

Center Freq 5.755000000 GHz

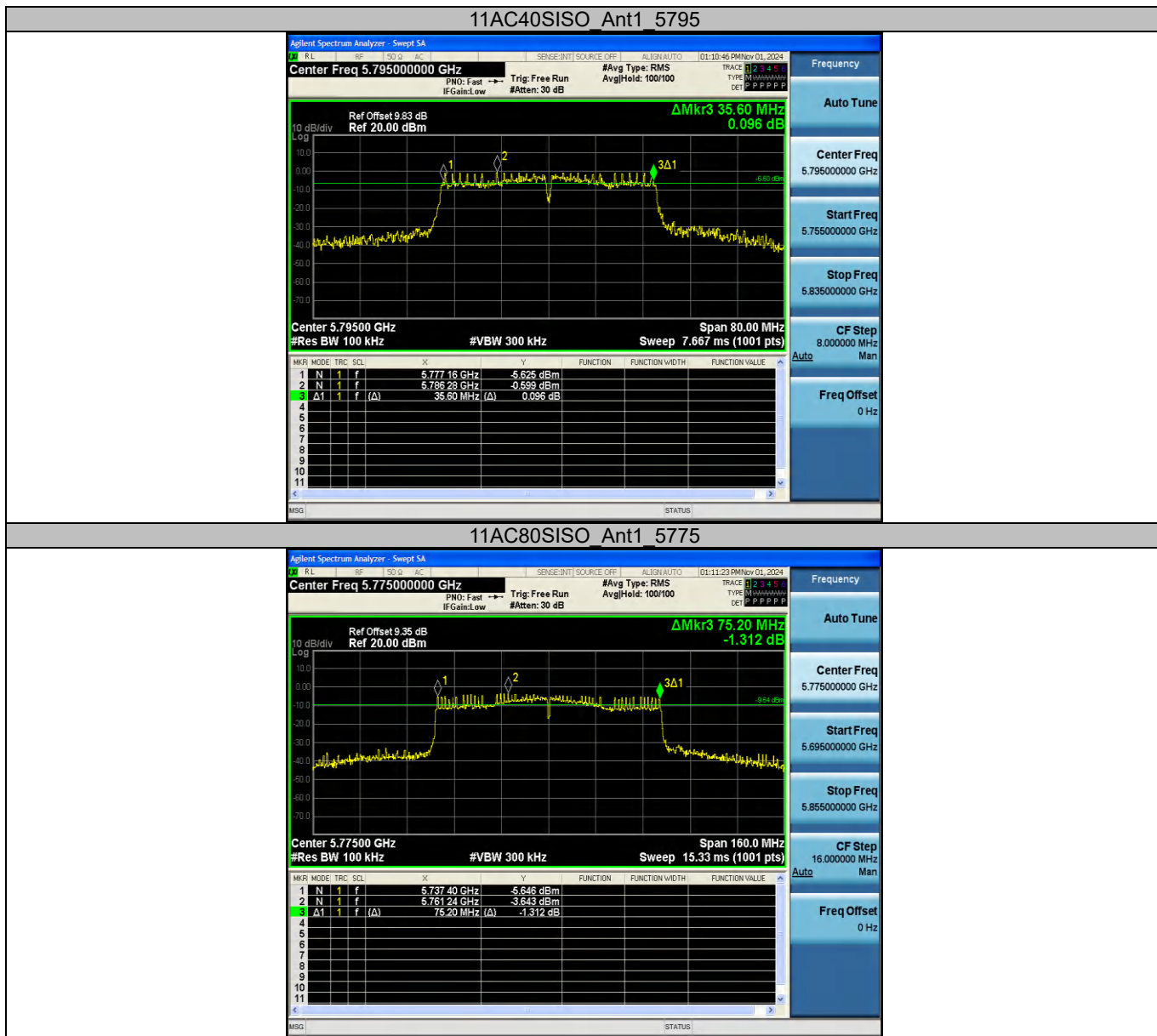
Start Freq 5.715000000 GHz

Stop Freq 5.795000000 GHz

CF Step 8.000000 MHz

Man

Freq Offset 0 Hz



Appendix B: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.40	1.50	93.33
		5200	1.39	1.50	92.67
		5240	1.39	1.49	93.29
		5745	1.40	1.50	93.33
		5785	1.39	1.50	92.67
		5825	1.39	1.49	93.29
11N20SISO	Ant1	5180	1.30	1.41	92.20
		5200	1.30	1.41	92.20
		5240	1.31	1.41	92.91
		5745	1.31	1.41	92.91
		5785	1.31	1.41	92.91
		5825	1.31	1.41	92.91
11N40SISO	Ant1	5190	0.64	0.75	85.33
		5230	0.65	0.75	86.67
		5755	0.65	0.75	86.67
		5795	0.65	0.75	86.67
11AC20SISO	Ant1	5180	1.32	1.42	92.96
		5200	1.31	1.41	92.91
		5240	1.32	1.42	92.96
		5745	1.31	1.41	92.91
		5785	1.32	1.42	92.96
		5825	1.32	1.42	92.96
11AC40SISO	Ant1	5190	0.09	0.19	47.37
		5230	0.09	0.19	47.37
		5755	0.00	0.10	100
		5795	0.09	0.19	47.37
11AC80SISO	Ant1	5210	0.33	0.43	76.74
		5775	0.33	0.43	76.74

Test Graphs







