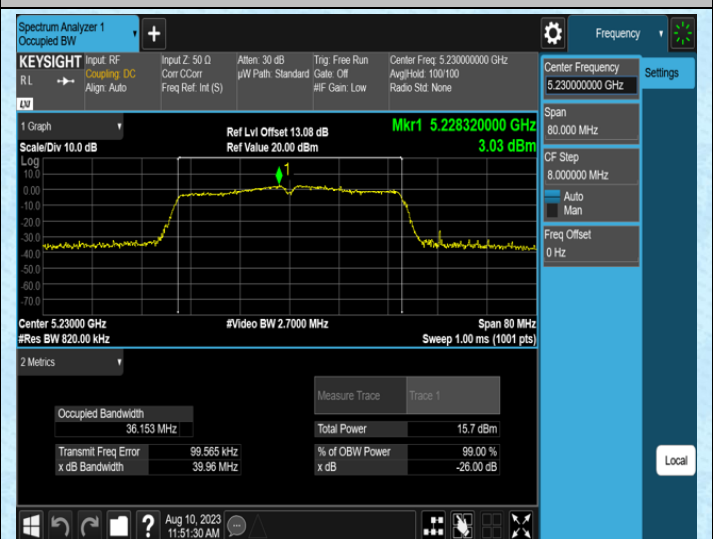
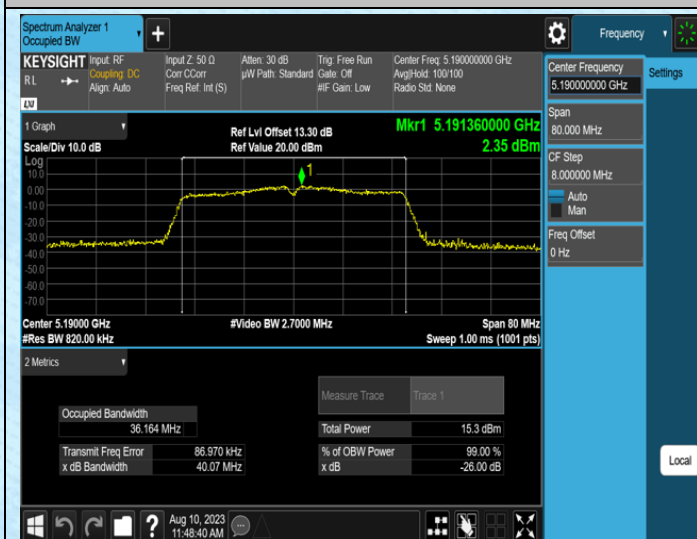
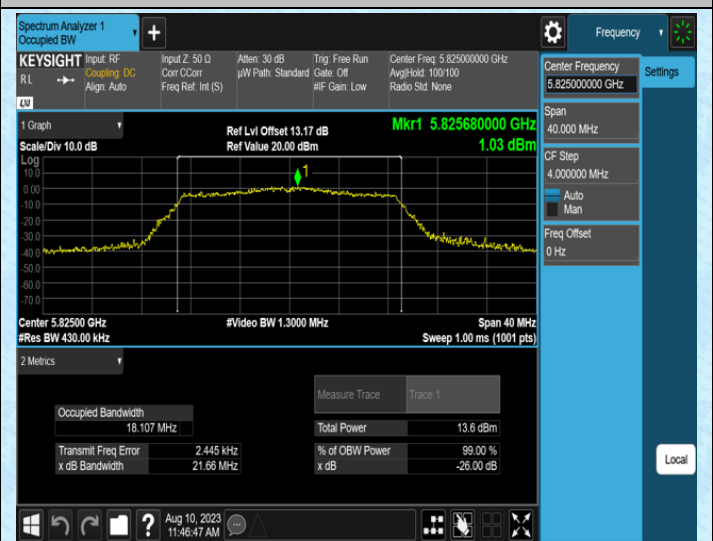
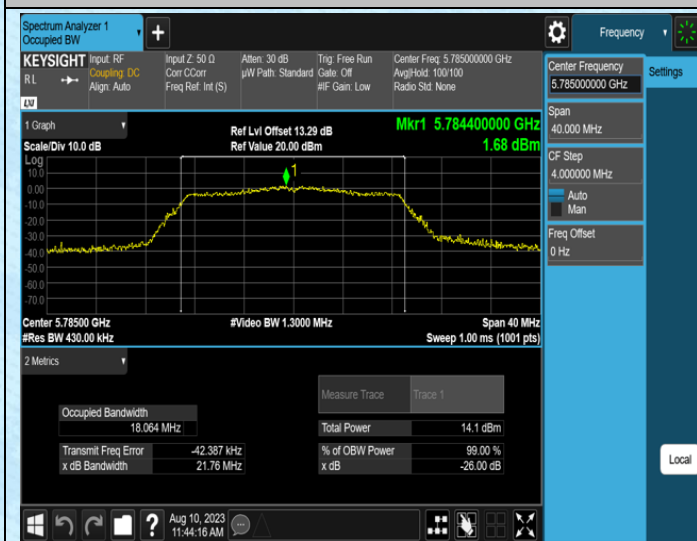
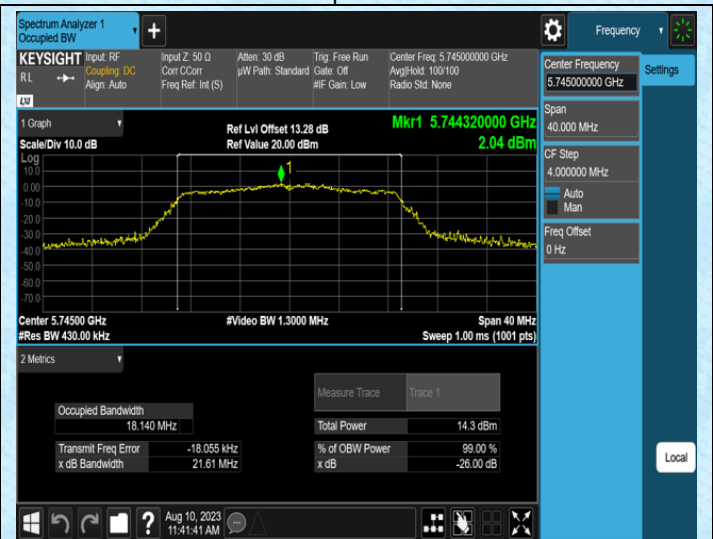
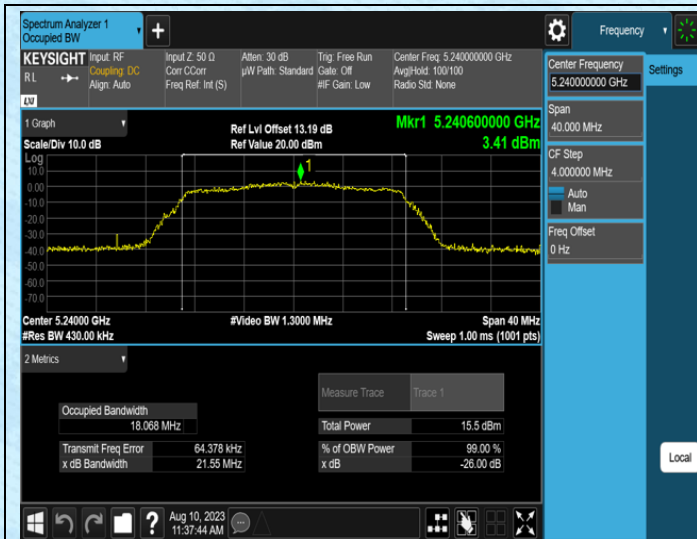
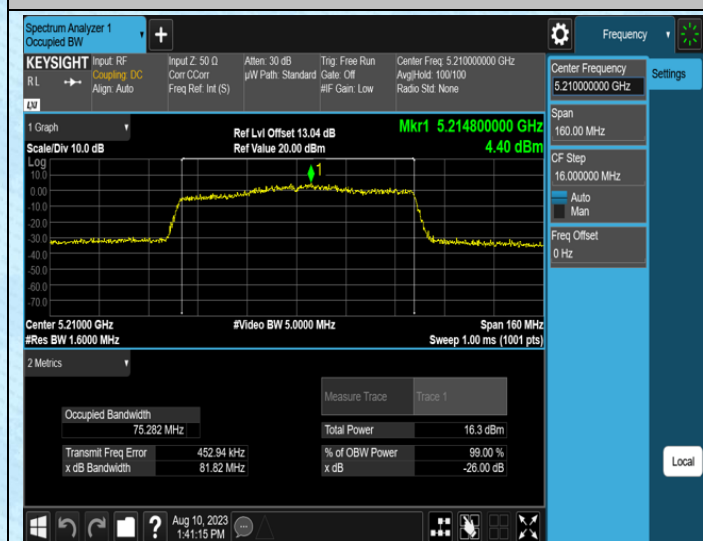
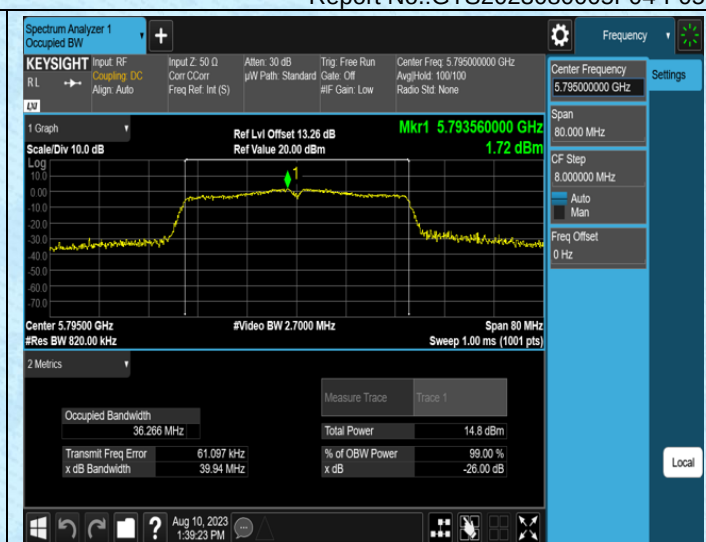
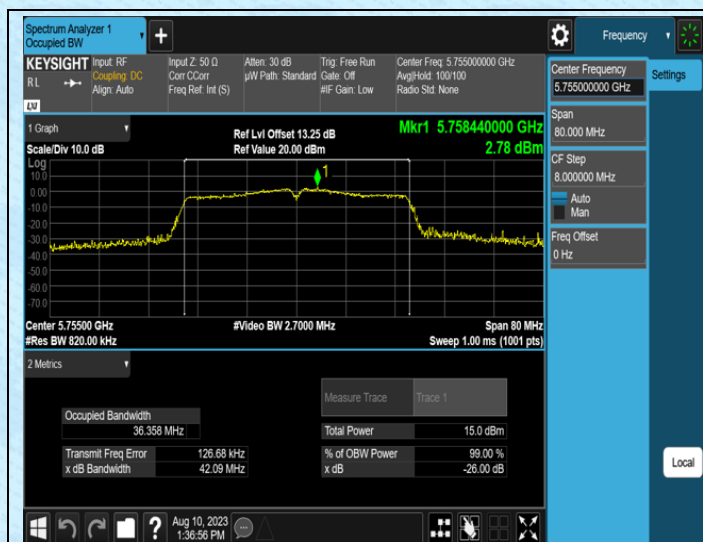






AppendixC: Min emission bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	Rate	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	6Mbps	16.280	5736.840	5753.120	0.5	PASS
11A	Ant1	5785	6Mbps	16.280	5776.840	5793.120	0.5	PASS
11A	Ant1	5825	6Mbps	16.280	5816.840	5833.120	0.5	PASS
11N20SISO	Ant1	5745	MCS0	15.680	5737.440	5753.120	0.5	PASS
11N20SISO	Ant1	5785	MCS0	15.720	5777.400	5793.120	0.5	PASS
11N20SISO	Ant1	5825	MCS0	16.520	5816.840	5833.360	0.5	PASS
11N40SISO	Ant1	5755	MCS0	35.360	5737.400	5772.760	0.5	PASS
11N40SISO	Ant1	5795	MCS0	35.600	5777.480	5813.080	0.5	PASS
11AC20SISO	Ant1	5745	MCS0	17.560	5736.200	5753.760	0.5	PASS
11AC20SISO	Ant1	5785	MCS0	16.520	5776.840	5793.360	0.5	PASS
11AC20SISO	Ant1	5825	MCS0	15.920	5817.560	5833.480	0.5	PASS
11AC40SISO	Ant1	5755	MCS0	35.120	5737.480	5772.600	0.5	PASS
11AC40SISO	Ant1	5795	MCS0	34.960	5777.560	5812.520	0.5	PASS
11AC80SISO	Ant1	5775	MCS0	73.920	5738.680	5812.600	0.5	PASS

Test Graphs





11A-Ant1-5825



11N20SISO-Ant1-5745



11N20SISO-Ant1-5785



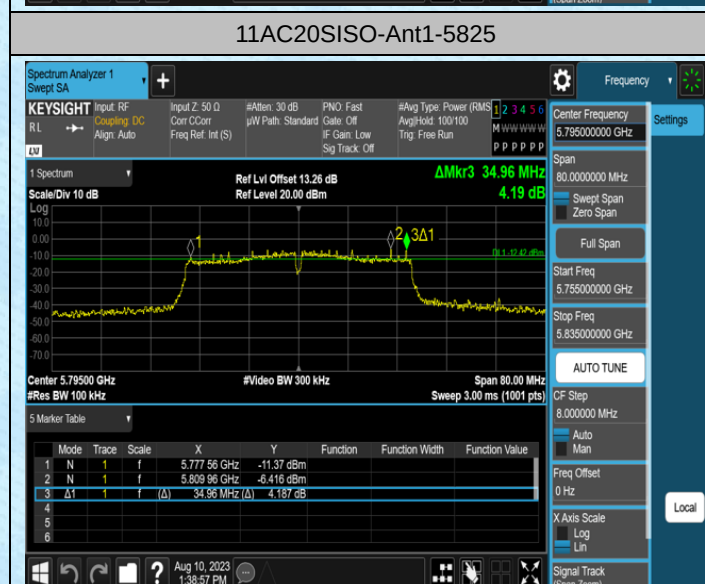
11N20SISO-Ant1-5825



11N40SISO-Ant1-5755



11N40SISO-Ant1-5795

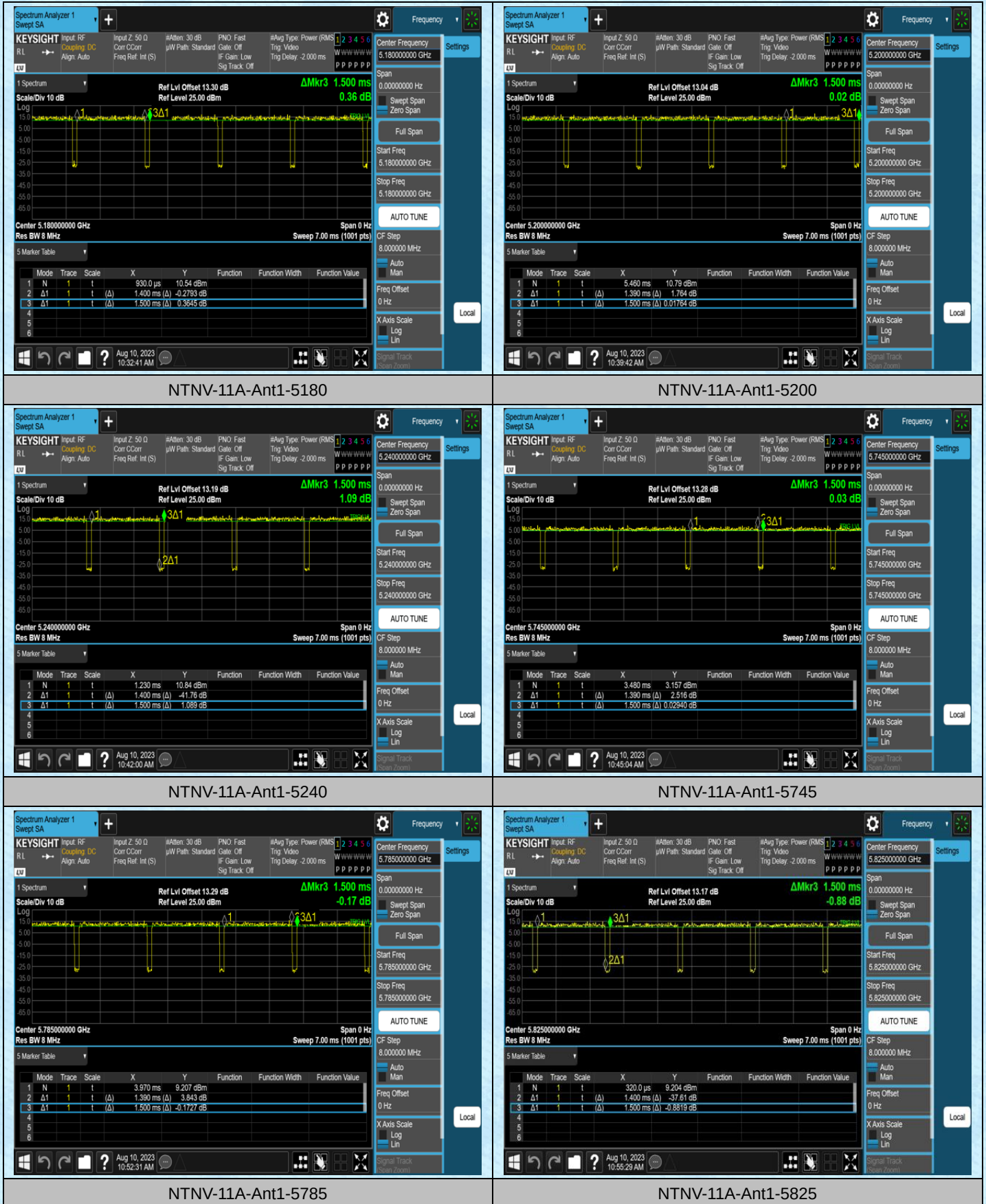


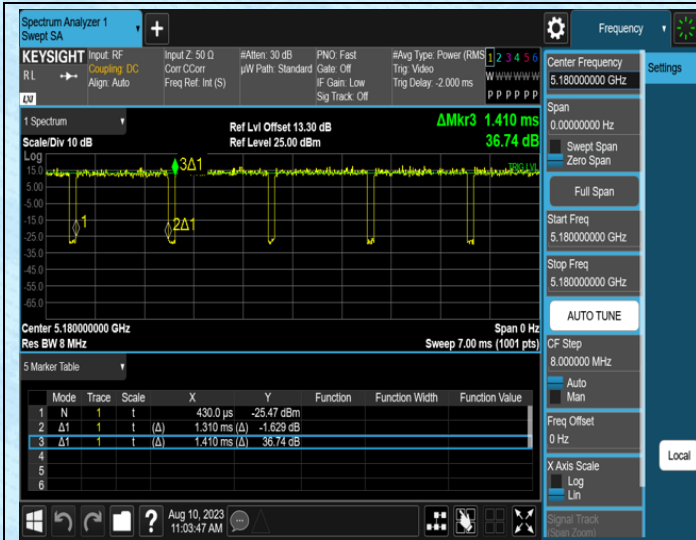
AppendixD: Duty Cycle

Test Result

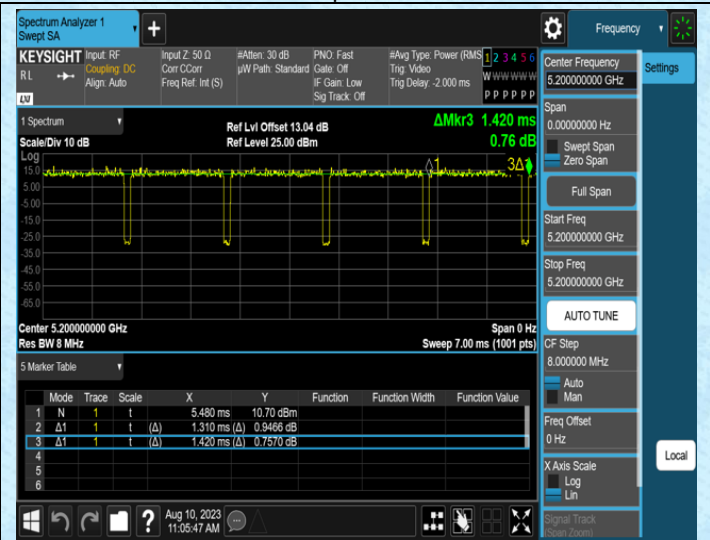
Test Mode	Antenna	Frequency [MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	6Mbps	1.40	1.50	93.33
11A	Ant1	5200	6Mbps	1.39	1.50	92.67
11A	Ant1	5240	6Mbps	1.40	1.50	93.33
11A	Ant1	5745	6Mbps	1.39	1.50	92.67
11A	Ant1	5785	6Mbps	1.39	1.50	92.67
11A	Ant1	5825	6Mbps	1.40	1.50	93.33
11N20SISO	Ant1	5180	MCS0	1.31	1.41	92.91
11N20SISO	Ant1	5200	MCS0	1.31	1.42	92.25
11N20SISO	Ant1	5240	MCS0	1.30	1.41	92.20
11N20SISO	Ant1	5745	MCS0	1.31	1.42	92.25
11N20SISO	Ant1	5785	MCS0	1.31	1.41	92.91
11N20SISO	Ant1	5825	MCS0	1.31	1.41	92.91
11N40SISO	Ant1	5190	MCS0	0.93	0.98	94.90
11N40SISO	Ant1	5230	MCS0	0.94	0.98	95.92
11N40SISO	Ant1	5755	MCS0	0.95	0.99	95.96
11N40SISO	Ant1	5795	MCS0	0.93	0.98	94.90
11AC20SISO	Ant1	5180	MCS0	1.93	2.24	97.47
11AC20SISO	Ant1	5200	MCS0	1.93	2.24	97.47
11AC20SISO	Ant1	5240	MCS0	1.93	1.97	97.97
11AC20SISO	Ant1	5745	MCS0	1.94	2.24	97.98
11AC20SISO	Ant1	5785	MCS0	1.93	1.97	97.97
11AC20SISO	Ant1	5825	MCS0	1.94	2.24	97.98
11AC40SISO	Ant1	5190	MCS0	0.96	0.98	97.96
11AC40SISO	Ant1	5230	MCS0	0.95	0.98	96.94
11AC40SISO	Ant1	5755	MCS0	0.95	0.97	97.94
11AC40SISO	Ant1	5795	MCS0	0.95	0.98	96.94
11AC80SISO	Ant1	5210	MCS0	0.60	0.62	96.77
11AC80SISO	Ant1	5775	MCS0	0.60	0.62	96.77

Test Graphs

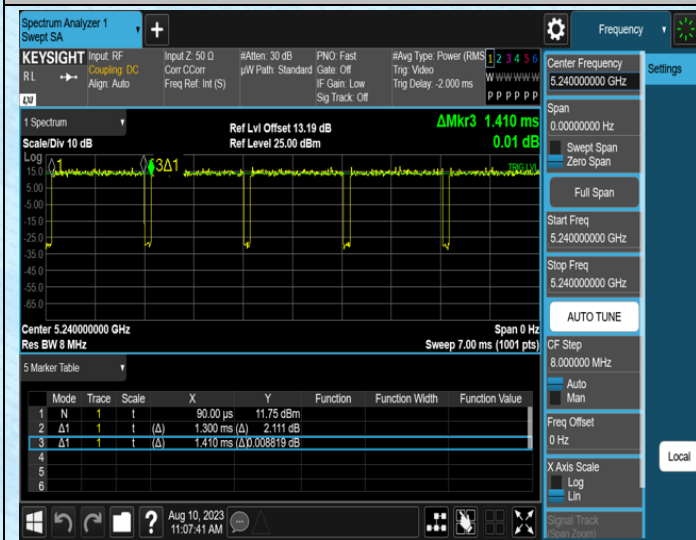




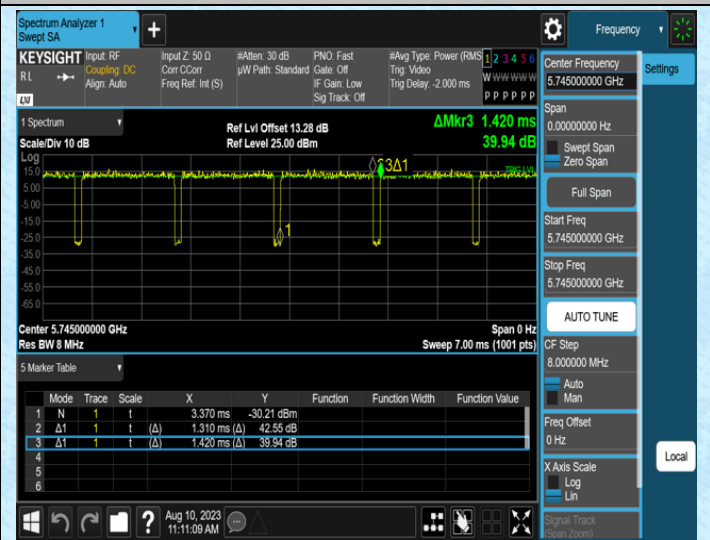
NTNV-11N20SISO-Ant1-5180



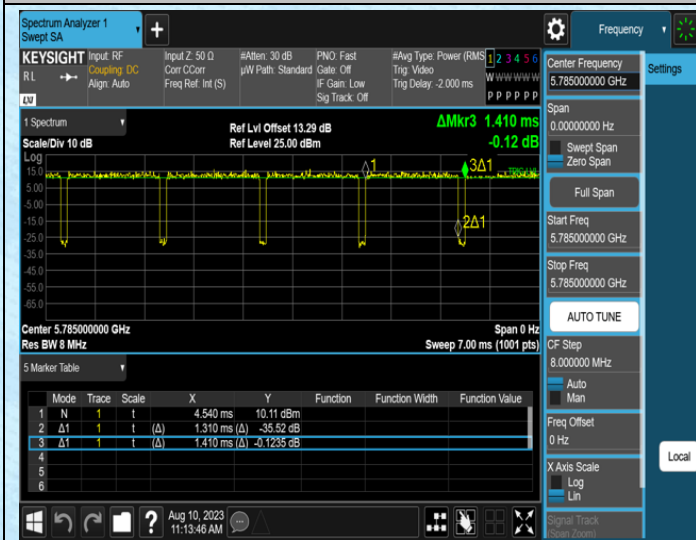
NTNV-11N20SISO-Ant1-5200



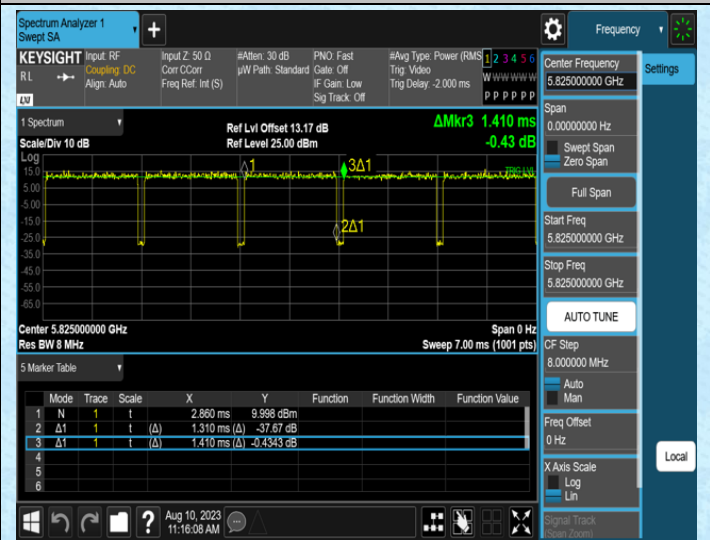
NTNV-11N20SISO-Ant1-5240



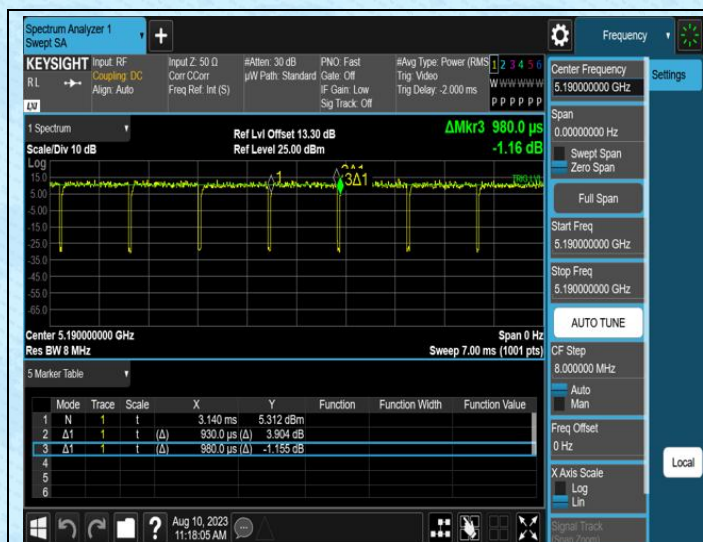
NTNV-11N20SISO-Ant1-5745



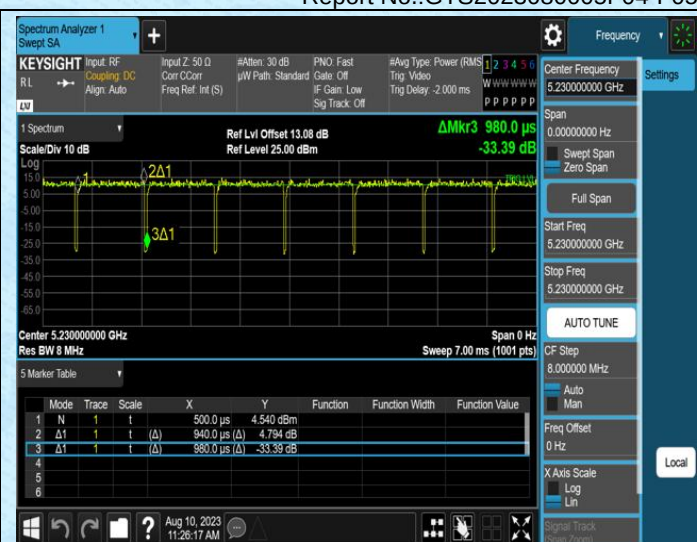
NTNV-11N20SISO-Ant1-5785



NTNV-11N20SISO-Ant1-5825



NTNV-11N40SISO-Ant1-5190



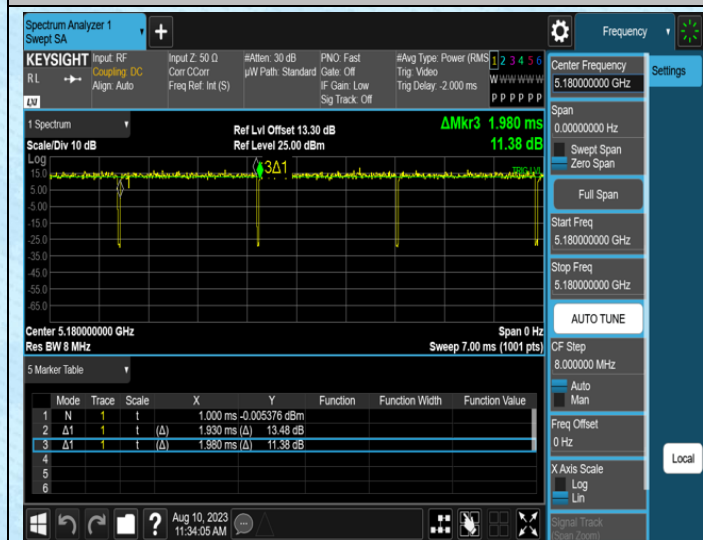
NTNV-11N40SISO-Ant1-5230



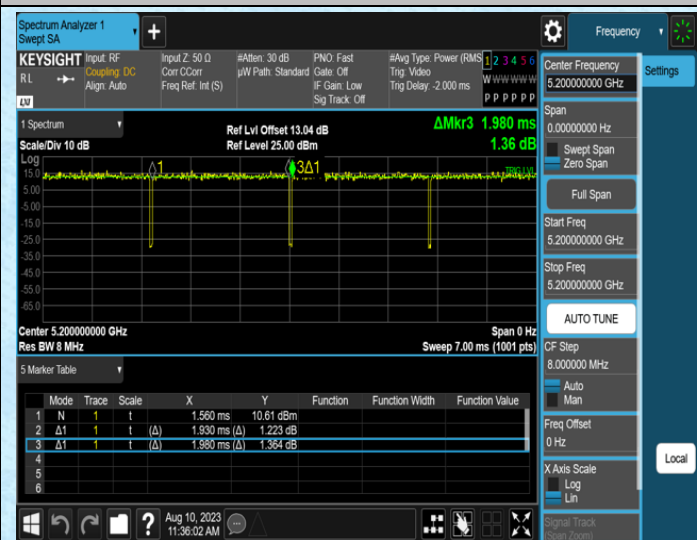
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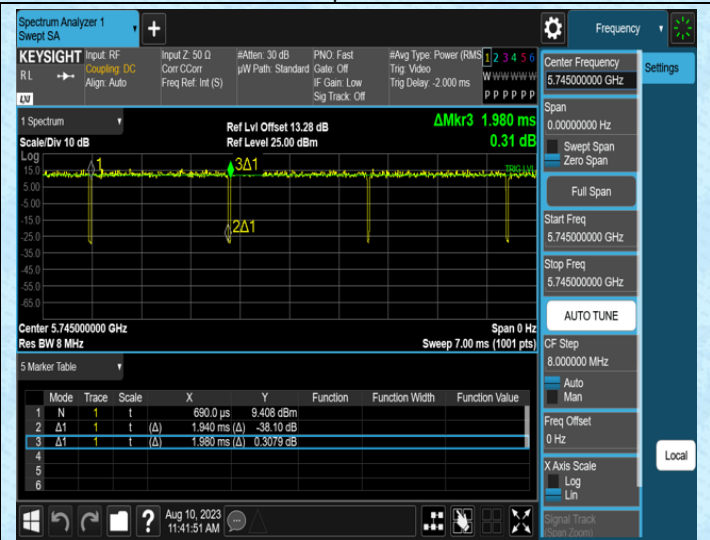
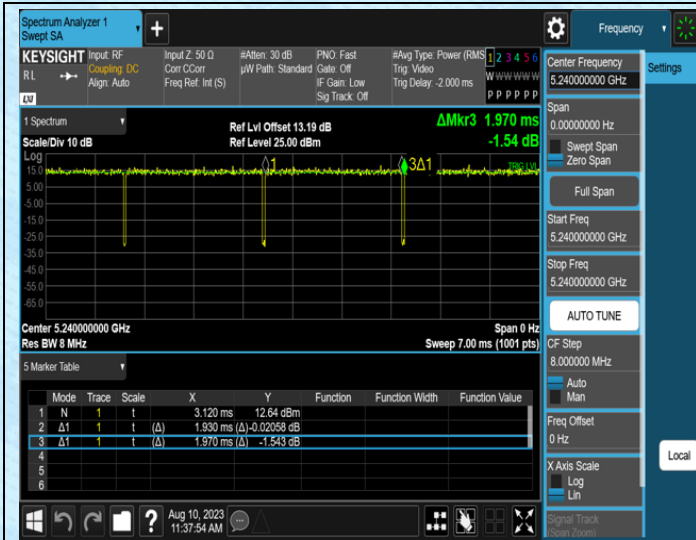
NTNV-11N40SISO-Ant1-5795



NTNV-11AC20SISO-Ant1-5180

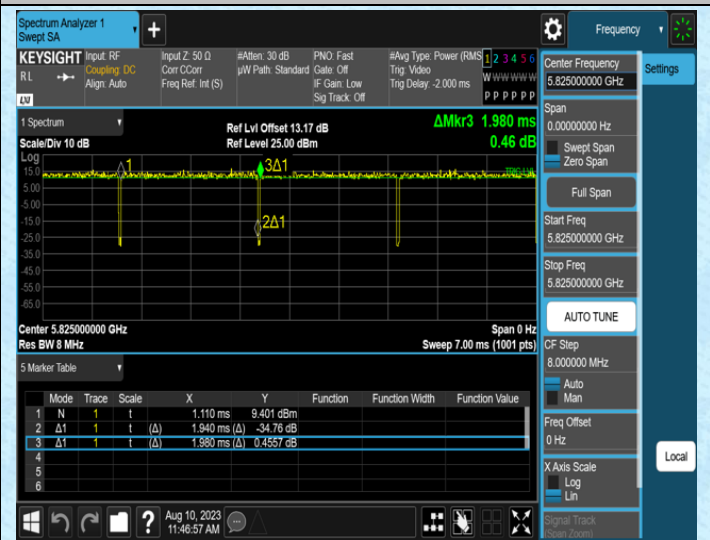
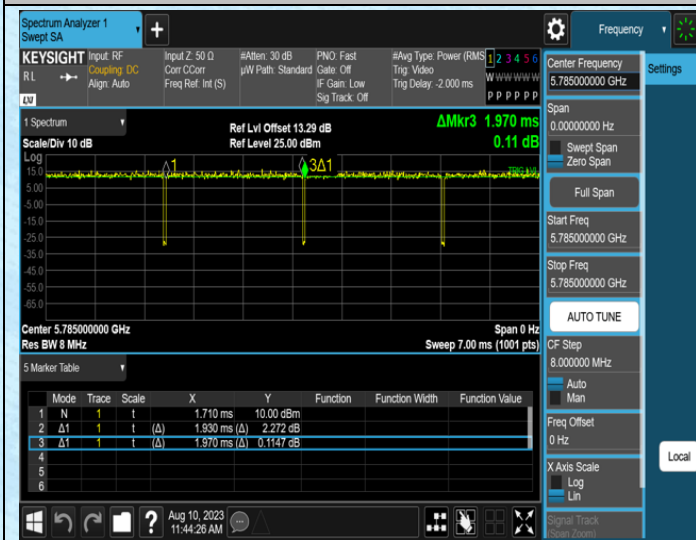


NTNV-11AC20SISO-Ant1-5200



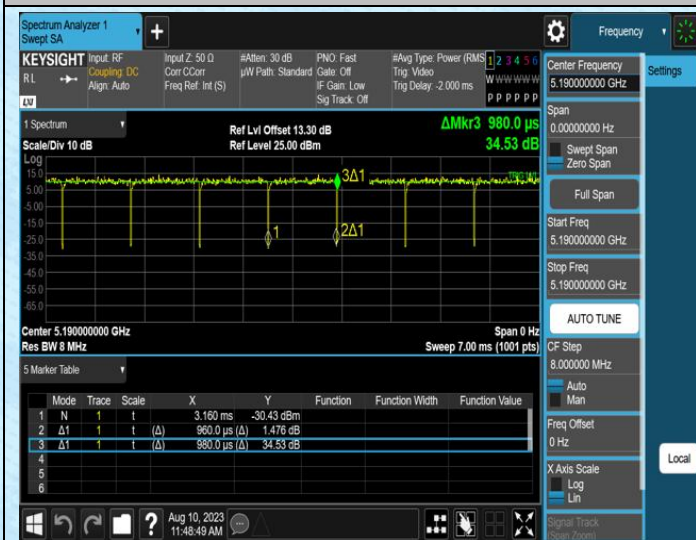
NTNV-11AC20SISO-Ant1-5240

NTNV-11AC20SISO-Ant1-5745



NTNV-11AC20SISO-Ant1-5785

NTNV-11AC20SISO-Ant1-5825



NTNV-11AC40SISO-Ant1-5190

NTNV-11AC40SISO-Ant1-5230