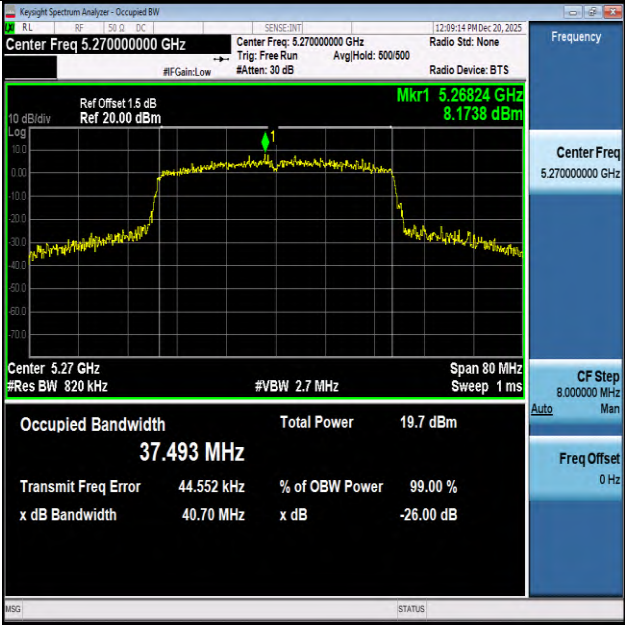


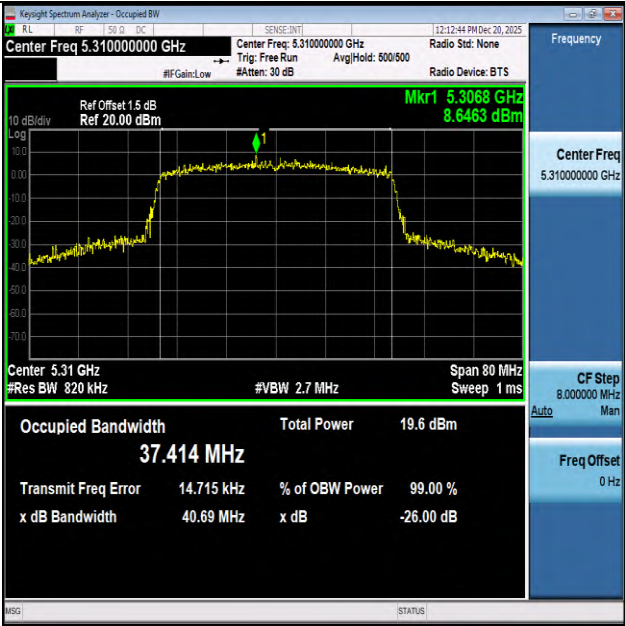




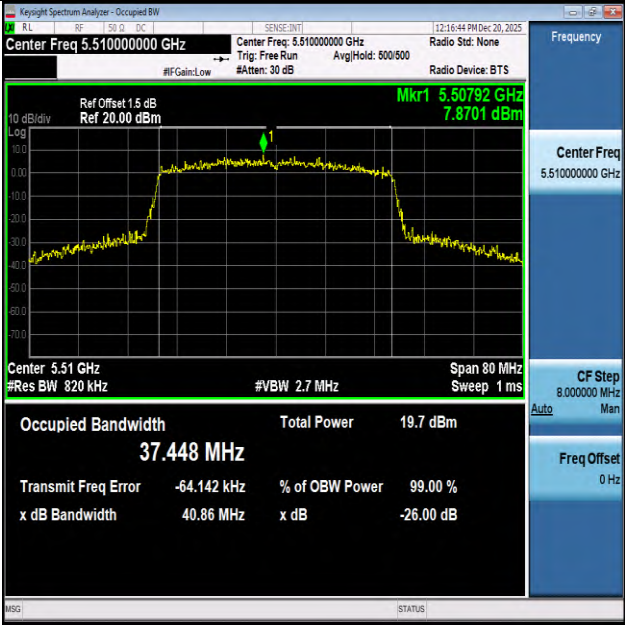
11AX40-5230



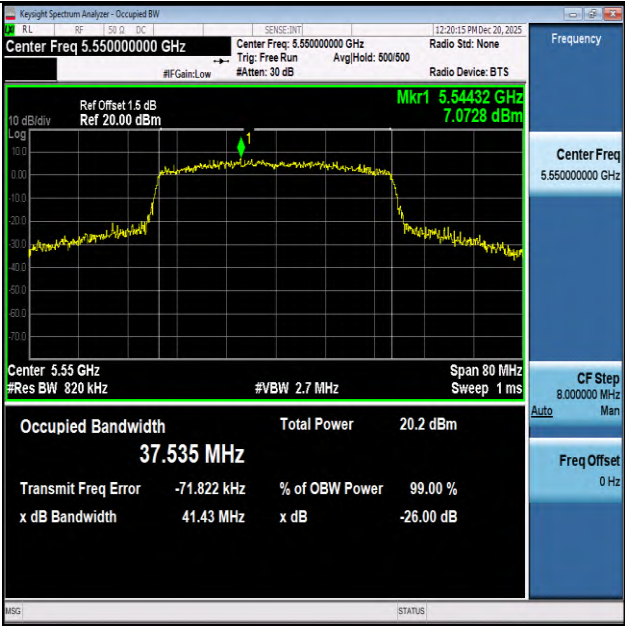
11AX40-5270



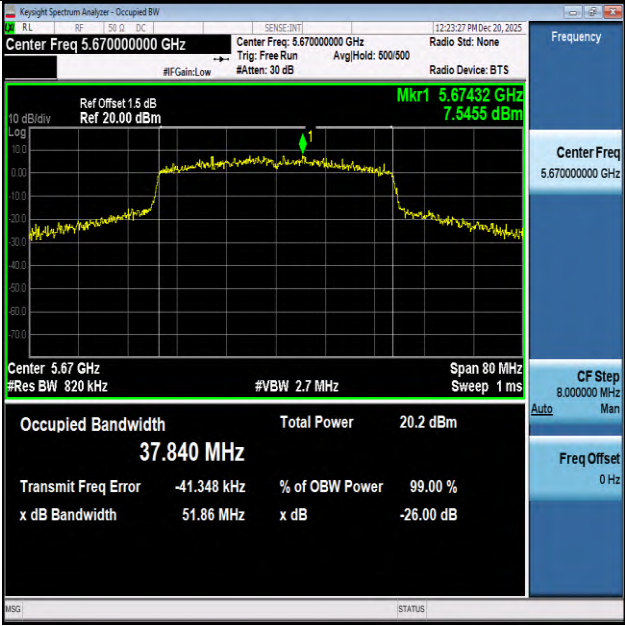
11AX40-5310



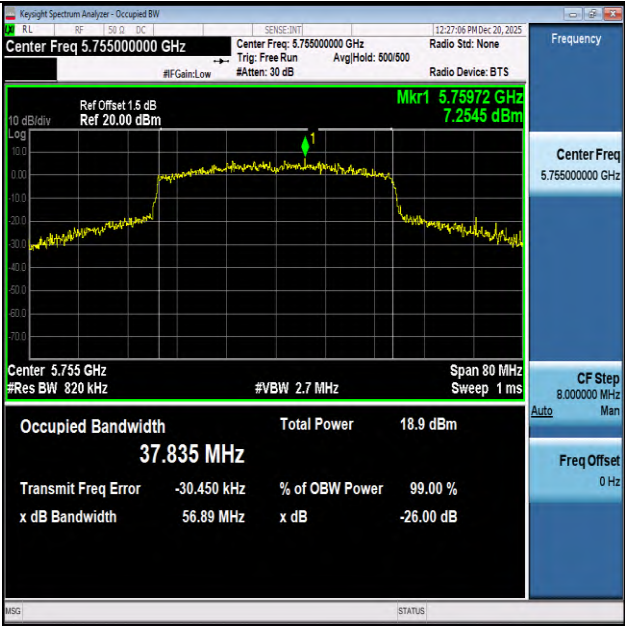
11AX40-5510



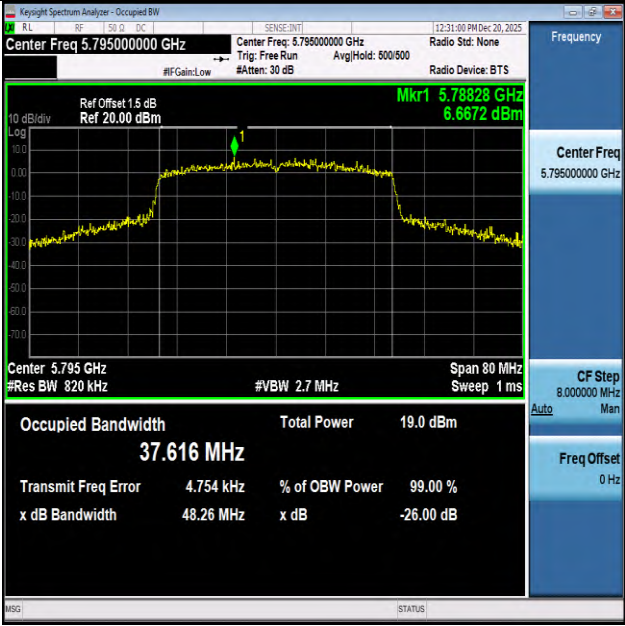
11AX40-5550



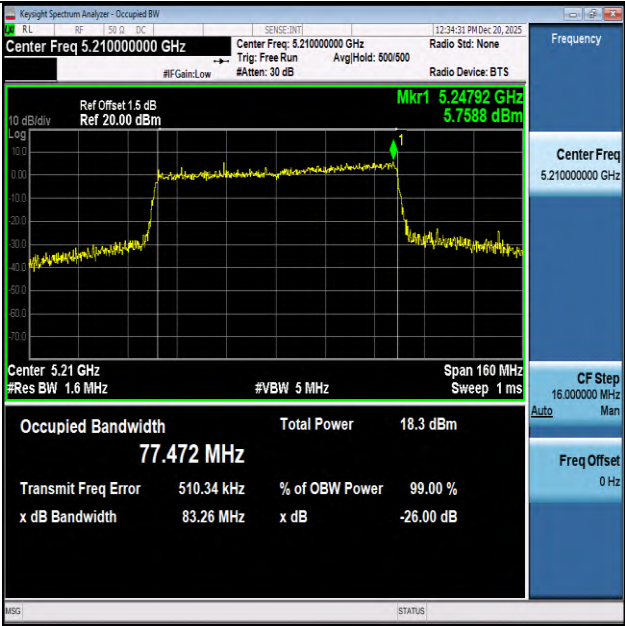
11AX40-5670



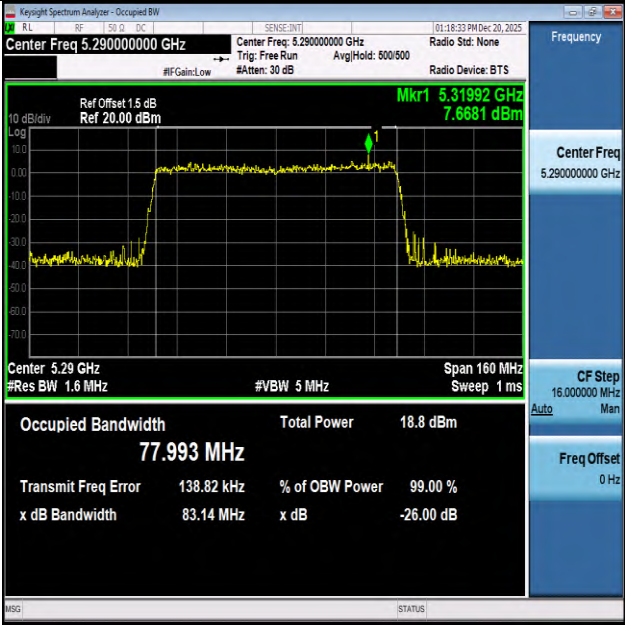
11AX40-5755



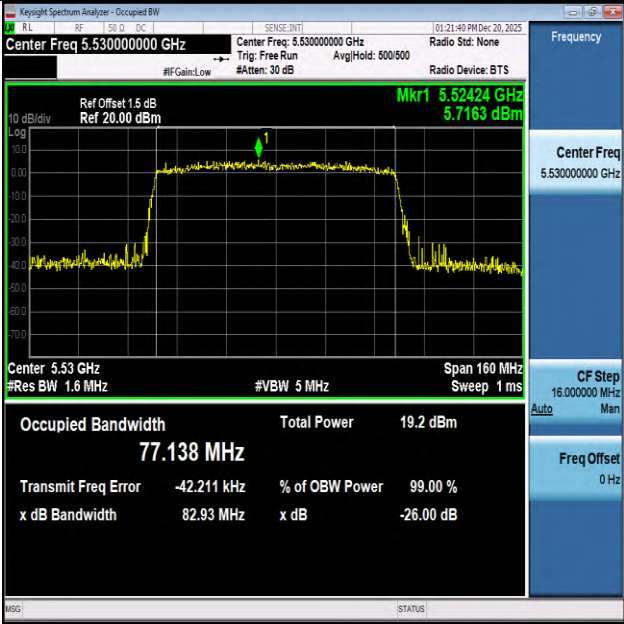
11AX40-5795



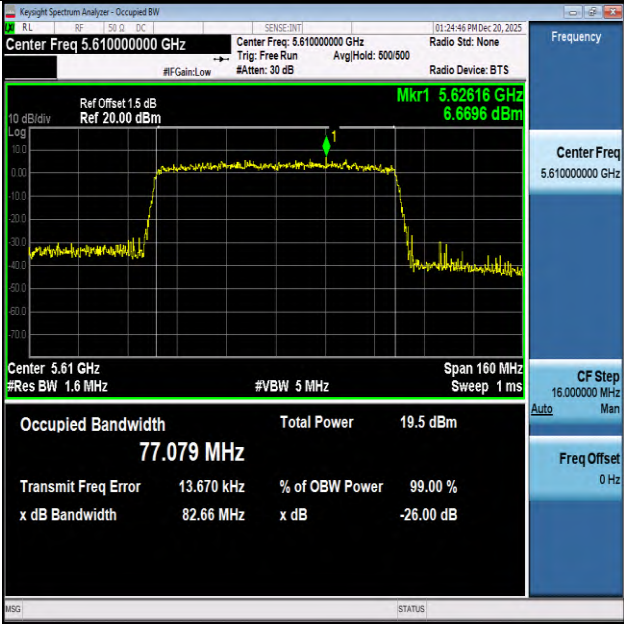
11AX80-5210



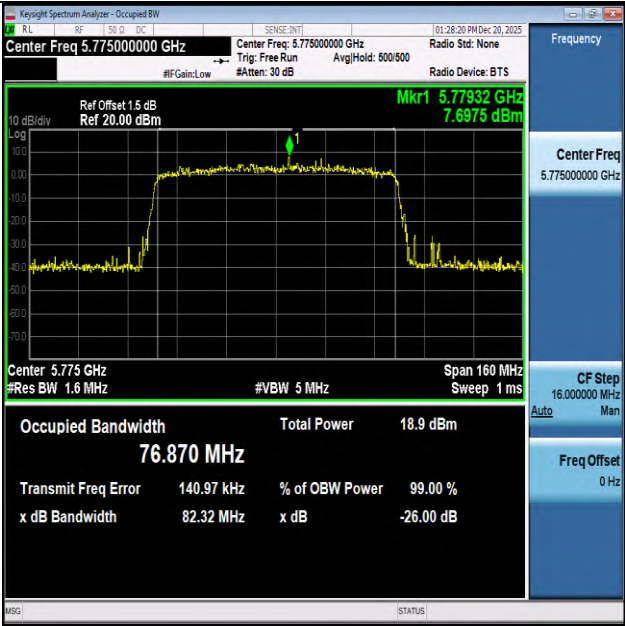
11AX80-5290



11AX80-5530



11AX80-5610



11AX80-5775

Min emission bandwidth**Test Result B4**

TestMode	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	5745	16.280	5736.840	5753.120	0.5	PASS
11A	5785	16.320	5776.800	5793.120	0.5	PASS
11A	5825	16.320	5816.840	5833.160	0.5	PASS
11N20	5745	17.320	5736.440	5753.760	0.5	PASS
11N20	5785	17.600	5776.160	5793.760	0.5	PASS
11N20	5825	17.000	5816.440	5833.440	0.5	PASS
11N40	5755	35.200	5737.400	5772.600	0.5	PASS
11N40	5795	35.520	5777.160	5812.680	0.5	PASS
11AC20	5745	17.560	5736.200	5753.760	0.5	PASS
11AC20	5785	16.880	5776.840	5793.720	0.5	PASS
11AC20	5825	15.000	5817.680	5832.680	0.5	PASS
11AC40	5755	30.720	5741.880	5772.600	0.5	PASS
11AC40	5795	26.560	5781.800	5808.360	0.5	PASS
11AC80	5775	73.760	5738.840	5812.600	0.5	PASS
11AX20	5745	17.880	5736.400	5754.280	0.5	PASS
11AX20	5785	14.360	5777.840	5792.200	0.5	PASS
11AX20	5825	18.080	5816.440	5834.520	0.5	PASS
11AX40	5755	34.560	5738.200	5772.760	0.5	PASS
11AX40	5795	37.360	5776.200	5813.560	0.5	PASS
11AX80	5775	71.520	5739.640	5811.160	0.5	PASS

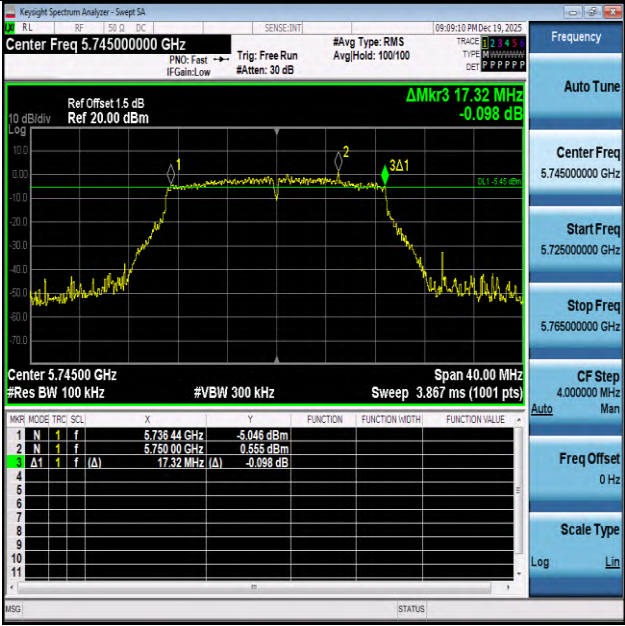
Note : We have evaluated both SISO-Ant1, SISO-Ant2 and MIMO mode, only worst data shown in this report.

Test Graphs B4

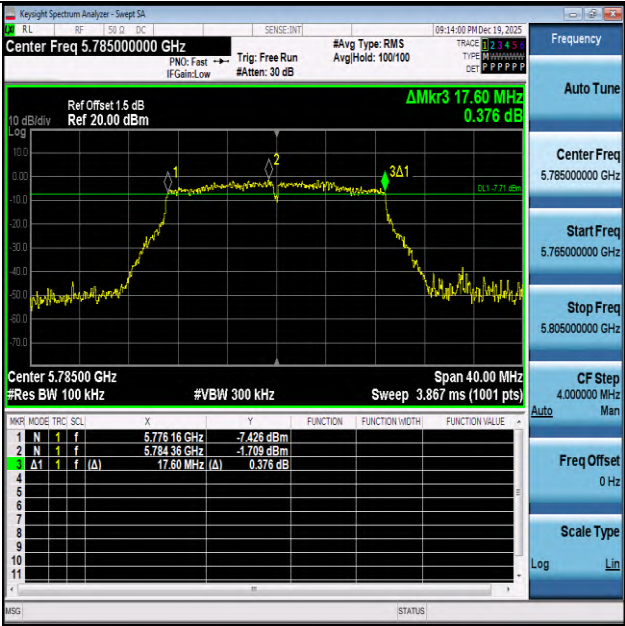




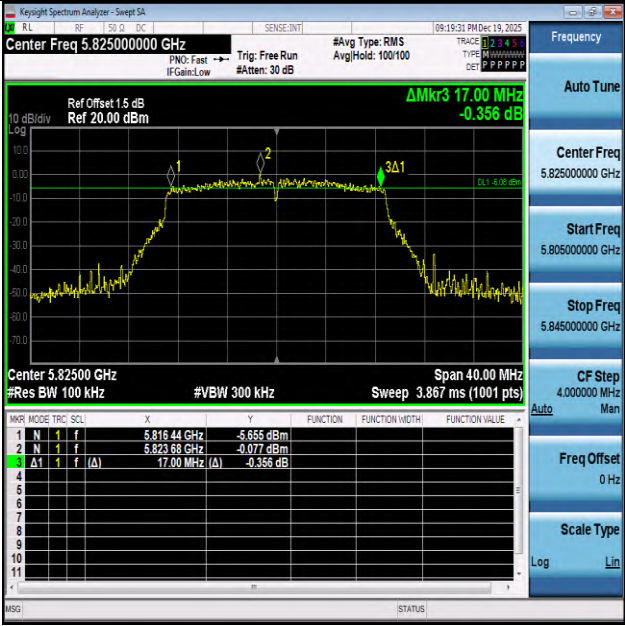
11A-5825-PASS



11N20-5745-PASS



11N20-5785-PASS



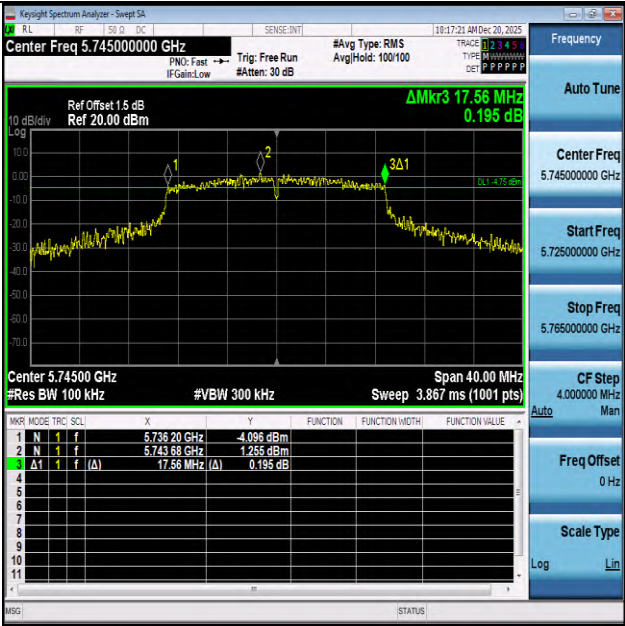
11N20-5825-PASS



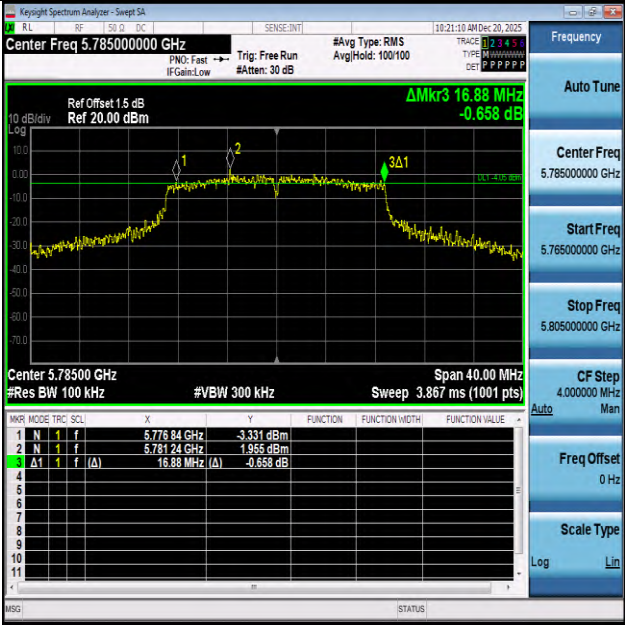
11N40-5755-PASS



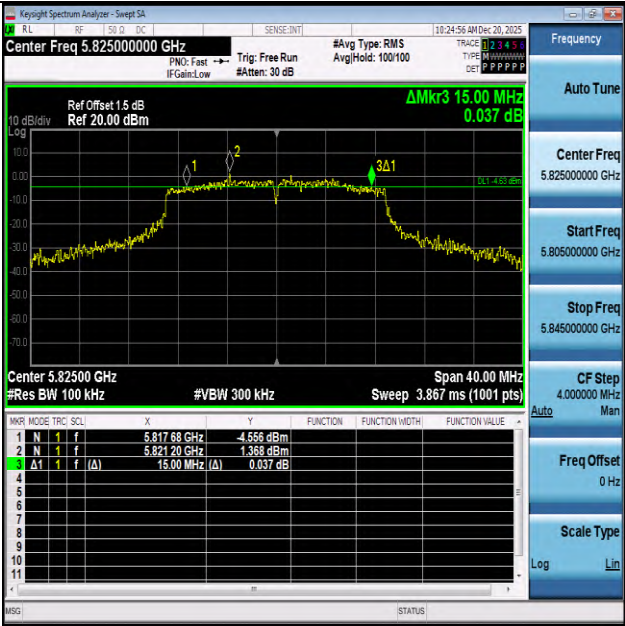
11N40-5795-PASS



11AC20-5745-PASS



11AC20-5785-PASS



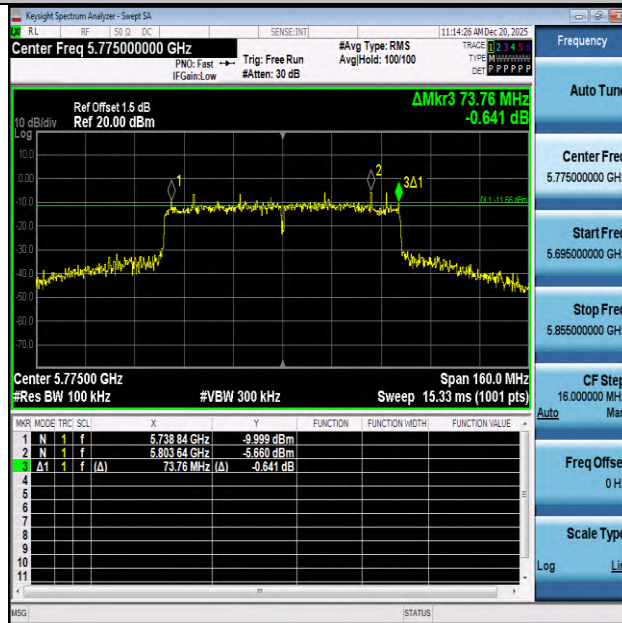
11AC20-5825-PASS



11AC40-5755-PASS



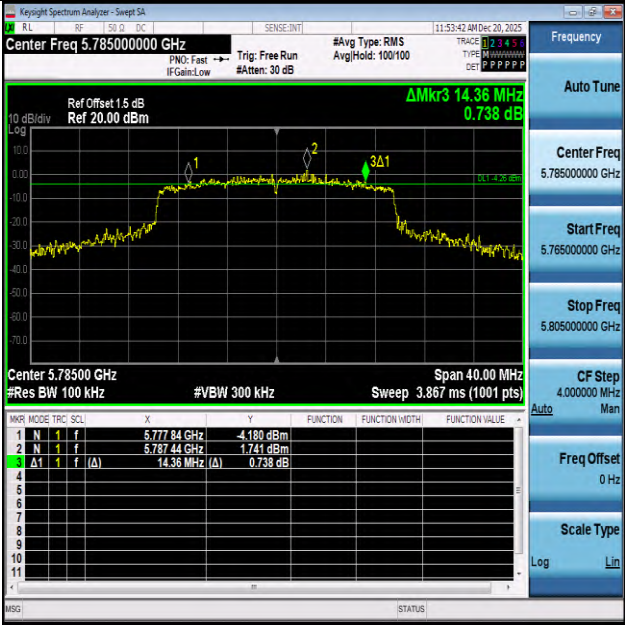
11AC40-5795-PASS



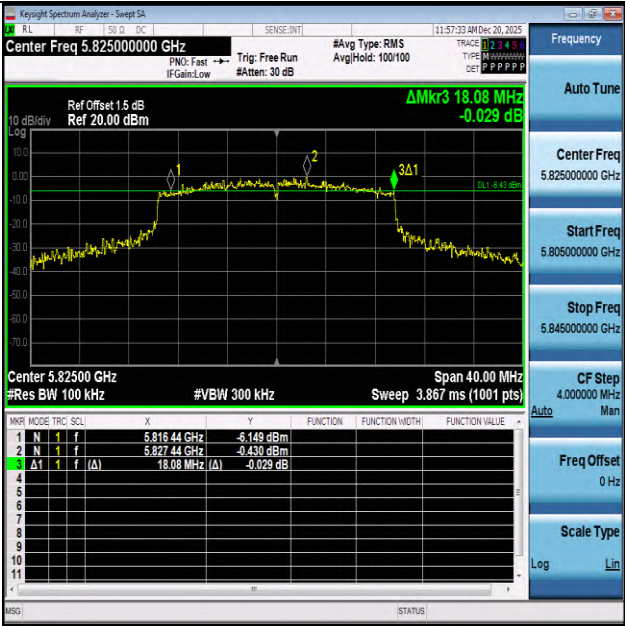
11AC80-5775-PASS



11AX20-5745-PASS



11AX20-5785-PASS



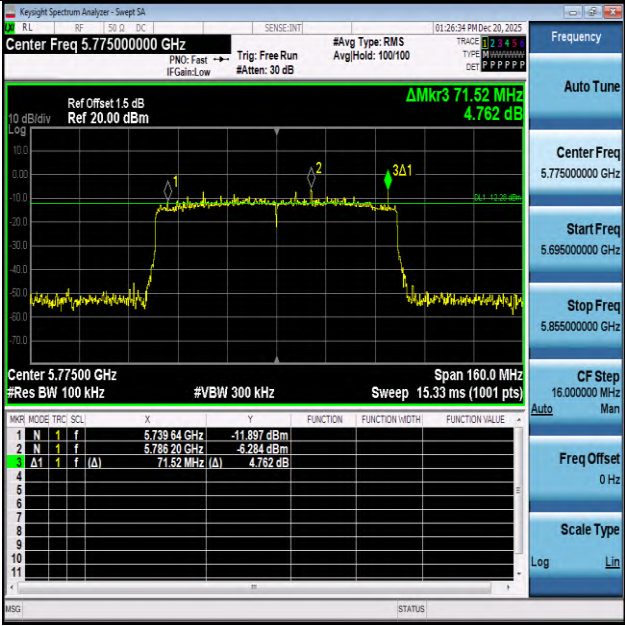
11AX20-5825-PASS



11AX40-5755-PASS



11AX40-5795-PASS



11AX80-5775-PASS

Duty Cycle Test Result

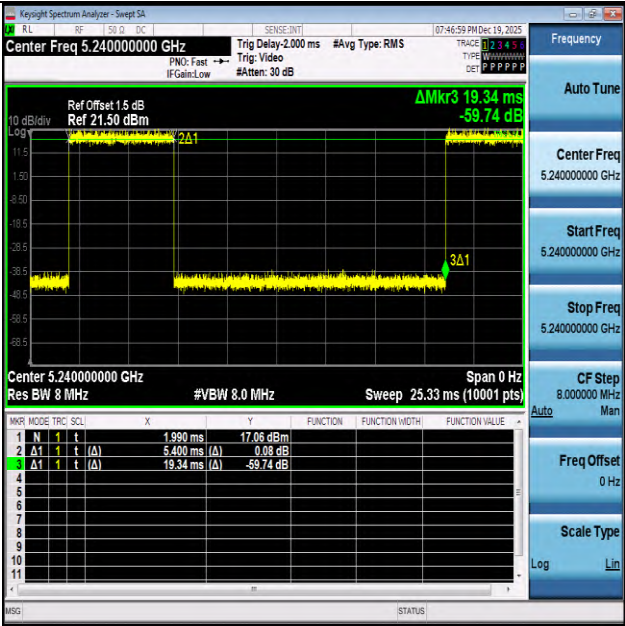
TestMode	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	5180	5.40	20.35	26.54
11A	5200	5.40	20.36	26.52
11A	5240	5.40	19.34	27.92
11A	5260	5.40	20.36	26.52
11A	5280	5.40	20.35	26.54
11A	5320	5.40	20.35	26.54
11A	5500	5.40	20.36	26.52
11A	5580	5.40	20.36	26.52
11A	5700	5.40	20.36	26.52
11A	5745	5.40	20.36	26.52
11A	5785	5.40	20.36	26.52
11A	5825	5.40	20.36	26.52
11N20	5180	4.99	20.35	24.52
11N20	5200	5.01	20.37	24.59
11N20	5240	5.00	20.37	24.55
11N20	5260	5.00	20.35	24.57
11N20	5280	5.00	20.36	24.56
11N20	5320	5.00	20.36	24.56
11N20	5500	5.00	20.35	24.57
11N20	5580	5.00	20.36	24.56
11N20	5700	4.99	20.35	24.52
11N20	5745	5.00	20.35	24.57
11N20	5785	5.00	20.36	24.56
11N20	5825	5.00	20.37	24.55
11N40	5190	2.43	11.34	21.43
11N40	5230	2.43	11.34	21.43
11N40	5270	2.43	11.35	21.41
11N40	5310	2.42	11.34	21.34
11N40	5510	2.43	11.34	21.43
11N40	5550	2.43	11.36	21.39
11N40	5670	2.43	11.35	21.41
11N40	5755	2.43	11.34	21.43
11N40	5795	2.42	11.34	21.34
11AC20	5180	5.01	20.35	24.62
11AC20	5200	5.01	20.36	24.61
11AC20	5240	5.01	20.36	24.61
11AC20	5260	5.01	20.36	24.61
11AC20	5280	5.02	20.36	24.66
11AC20	5320	5.01	20.36	24.61
11AC20	5500	5.01	20.34	24.63
11AC20	5580	5.01	20.36	24.61
11AC20	5700	5.01	20.36	24.61
11AC20	5745	5.02	20.36	24.66
11AC20	5785	5.02	20.36	24.66
11AC20	5825	5.02	20.35	24.67
11AC40	5190	2.44	20.36	11.98
11AC40	5230	2.43	20.35	11.94

11AC40	5270	2.44	20.37	11.98
11AC40	5310	2.44	20.36	11.98
11AC40	5510	2.44	20.36	11.98
11AC40	5550	2.44	20.36	11.98
11AC40	5670	2.44	20.37	11.98
11AC40	5755	2.44	20.36	11.98
11AC40	5795	2.44	20.36	11.98
11AC80	5210	1.14	11.35	10.04
11AC80	5290	1.15	11.34	10.14
11AC80	5530	1.14	11.35	10.04
11AC80	5610	1.15	11.35	10.13
11AC80	5775	1.15	11.36	10.12
11AX20	5180	3.81	20.35	18.72
11AX20	5200	3.81	20.35	18.72
11AX20	5240	3.81	20.35	18.72
11AX20	5260	3.81	20.36	18.71
11AX20	5280	3.81	19.35	19.69
11AX20	5320	3.81	20.35	18.72
11AX20	5500	3.81	20.36	18.71
11AX20	5580	3.81	20.36	18.71
11AX20	5700	3.81	20.35	18.72
11AX20	5745	3.81	20.36	18.71
11AX20	5785	3.81	20.36	18.71
11AX20	5825	3.81	20.35	18.72
11AX40	5190	1.94	20.35	9.53
11AX40	5230	1.94	19.36	10.02
11AX40	5270	1.93	20.35	9.48
11AX40	5310	1.94	20.35	9.53
11AX40	5510	1.94	20.36	9.53
11AX40	5550	1.93	20.35	9.48
11AX40	5670	1.94	20.36	9.53
11AX40	5755	1.94	20.36	9.53
11AX40	5795	1.94	20.35	9.53
11AX80	5210	0.96	11.35	8.46
11AX80	5290	0.96	11.35	8.46
11AX80	5530	0.96	11.35	8.46
11AX80	5610	0.96	11.35	8.46
11AX80	5775	0.96	11.35	8.46

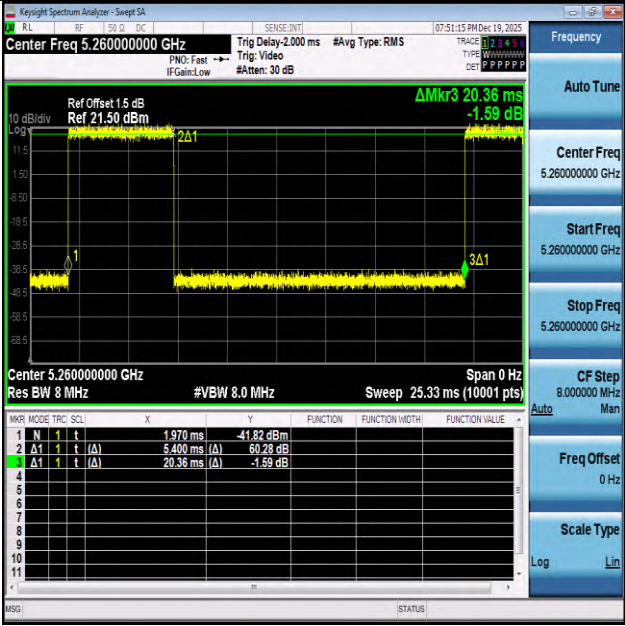
Note : We have evaluated both SISO-Ant1, SISO-Ant2 and MIMO mode, only worst data shown in this report.

Test Graphs

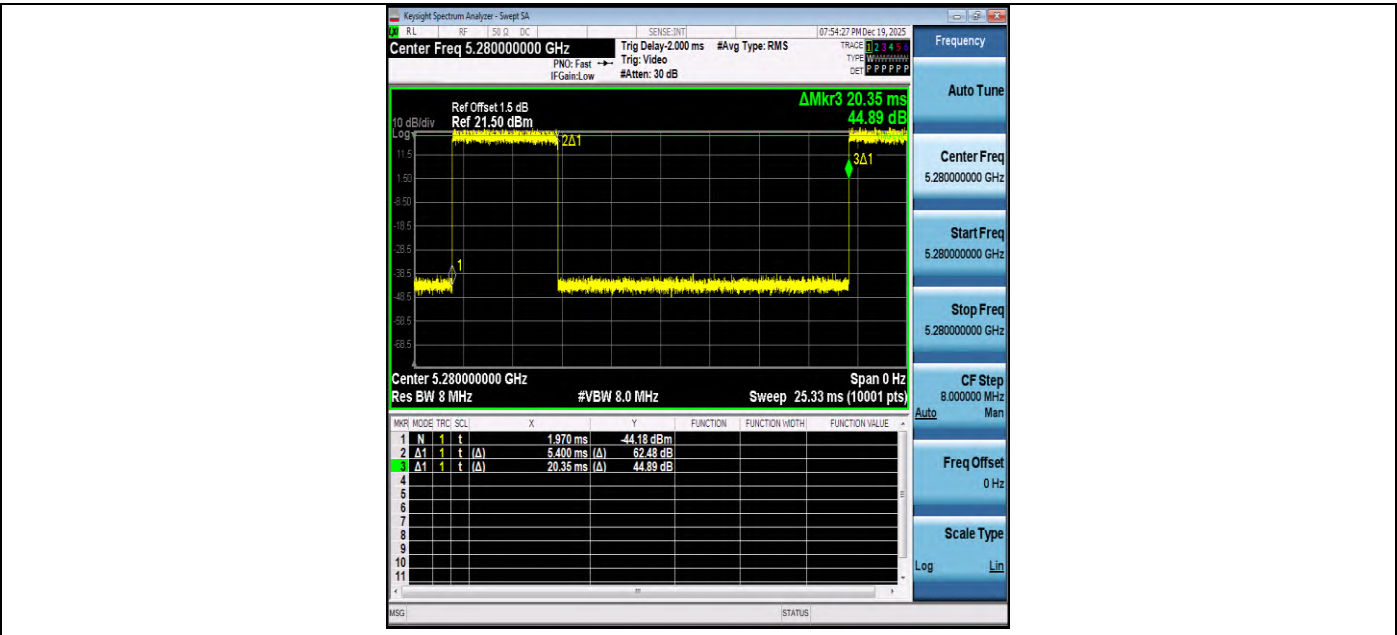




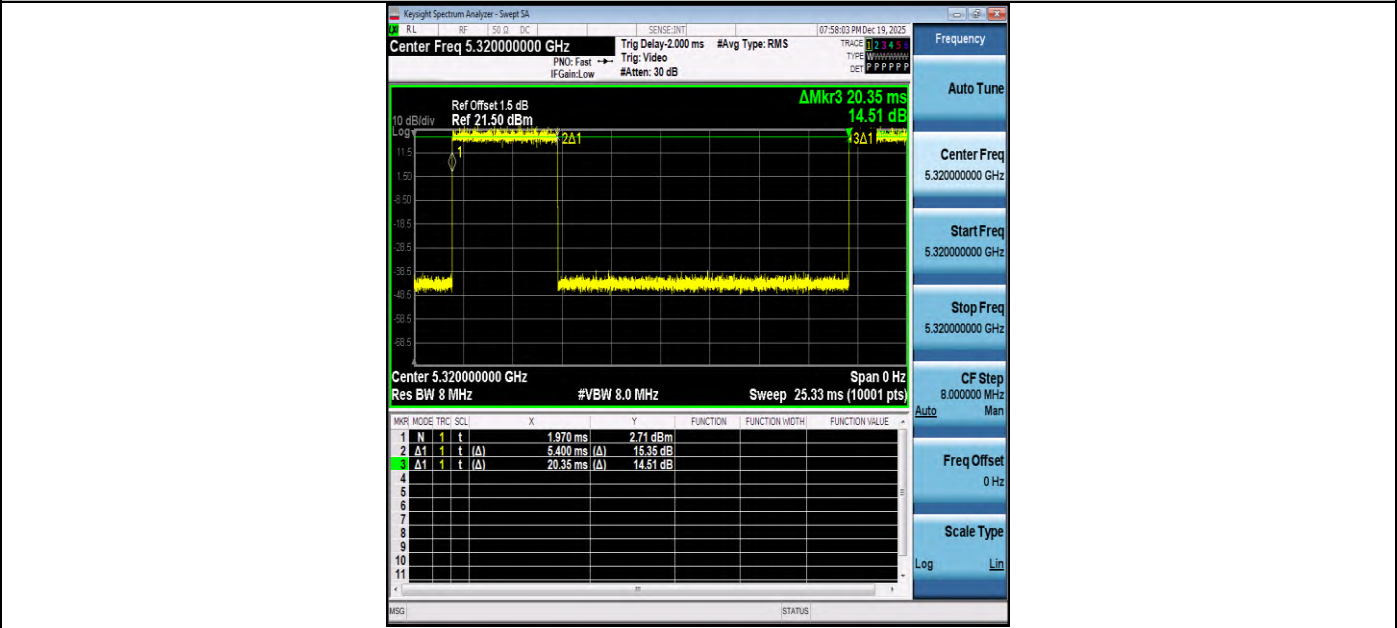
NTNV-11A-5240



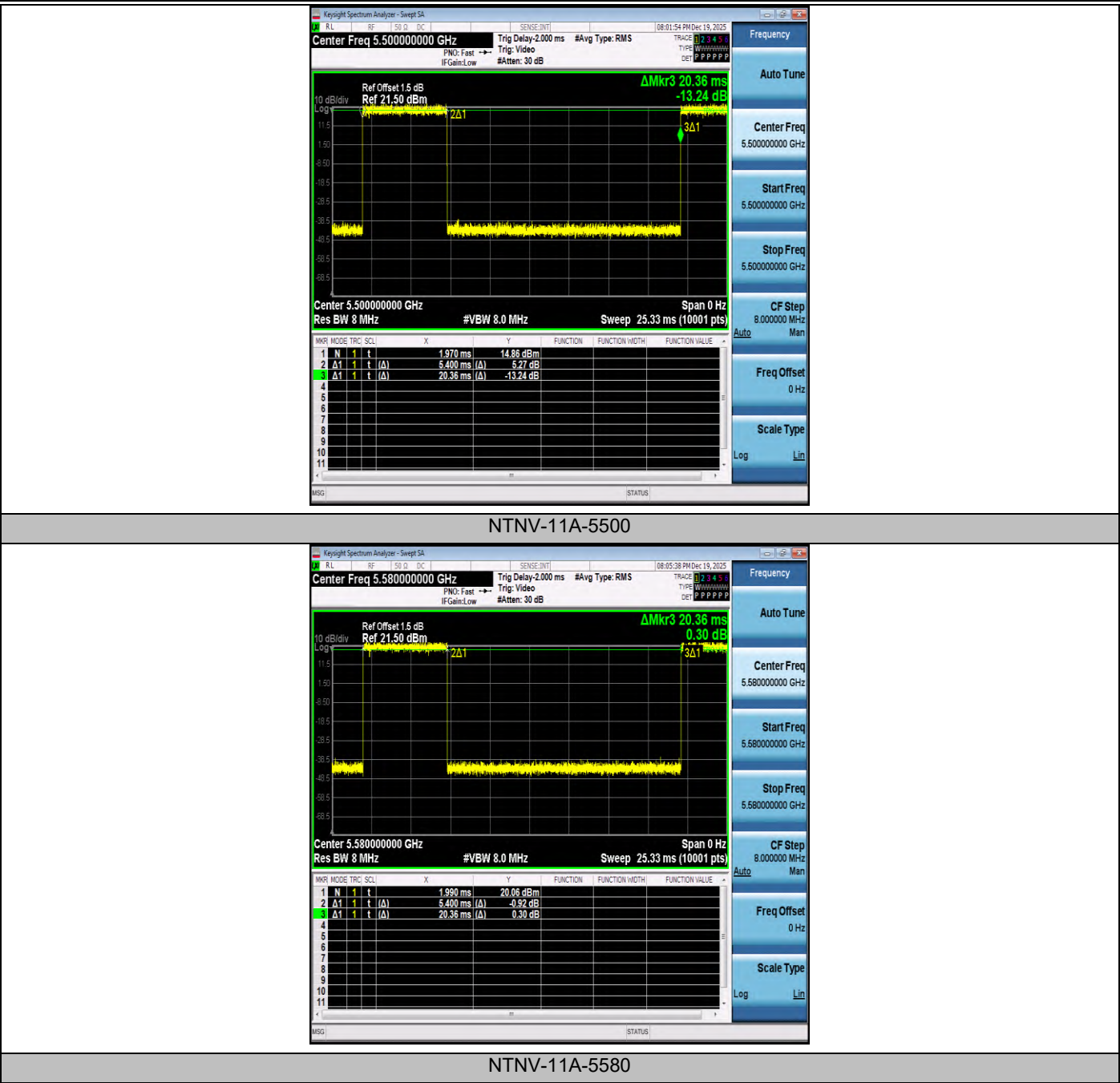
NTNV-11A-5260

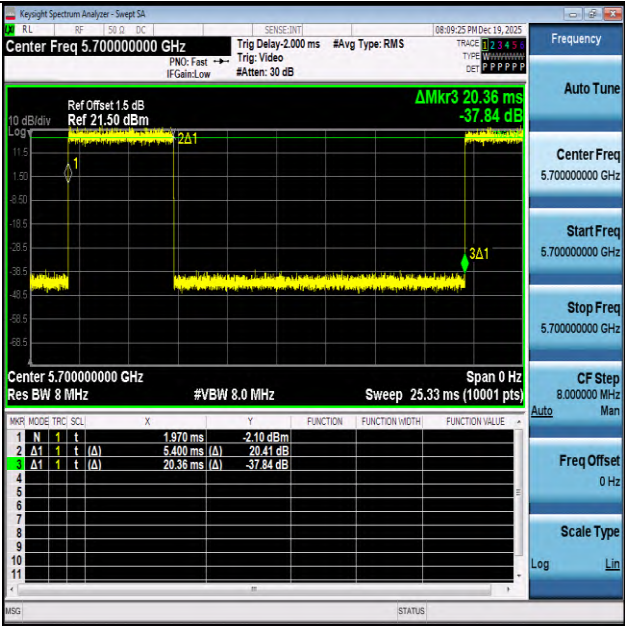


NTNV-11A-5280

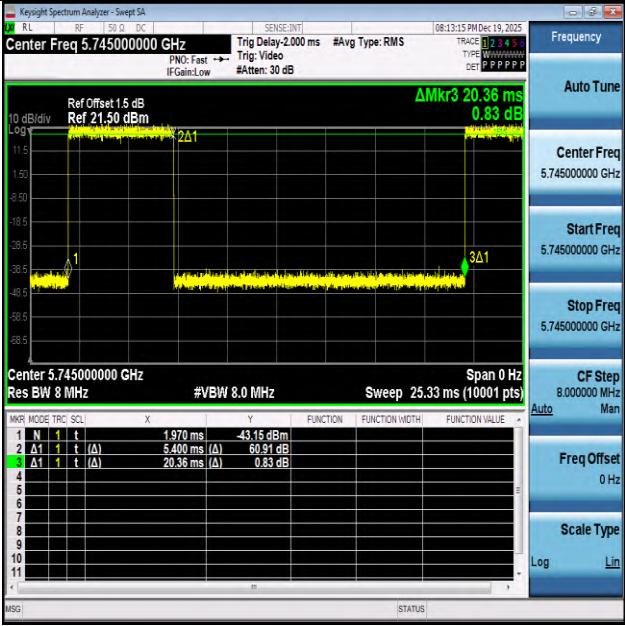


NTNV-11A-5320

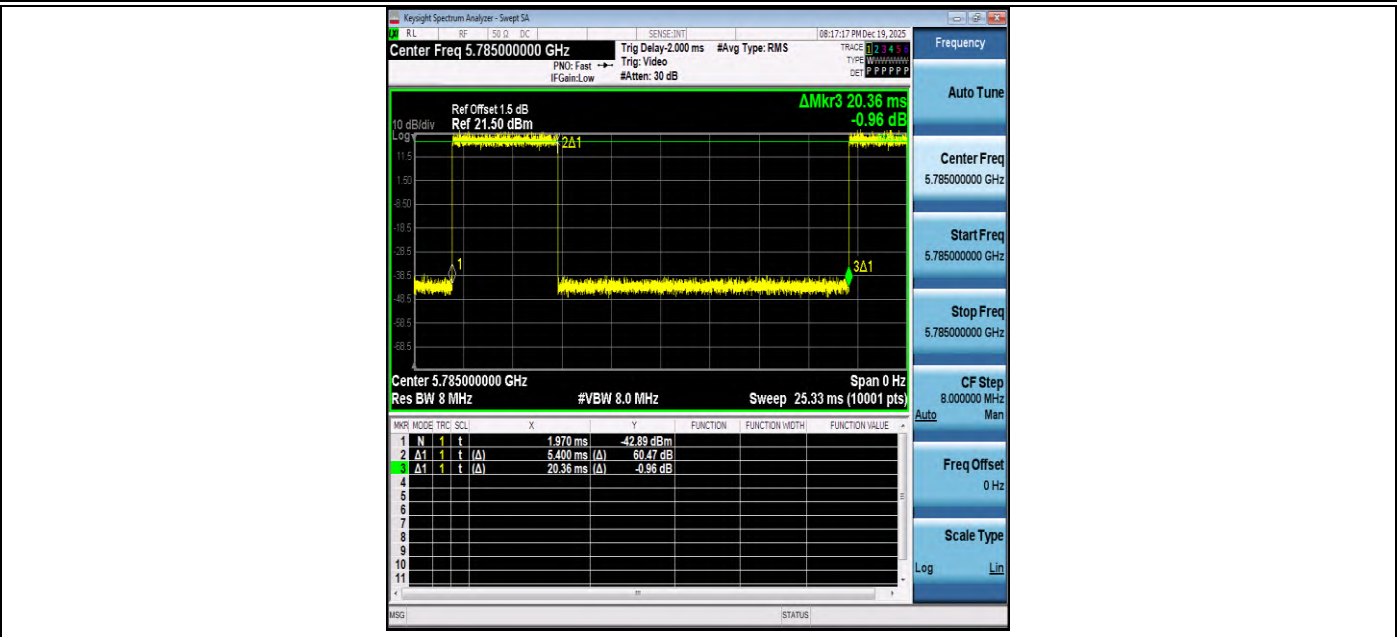




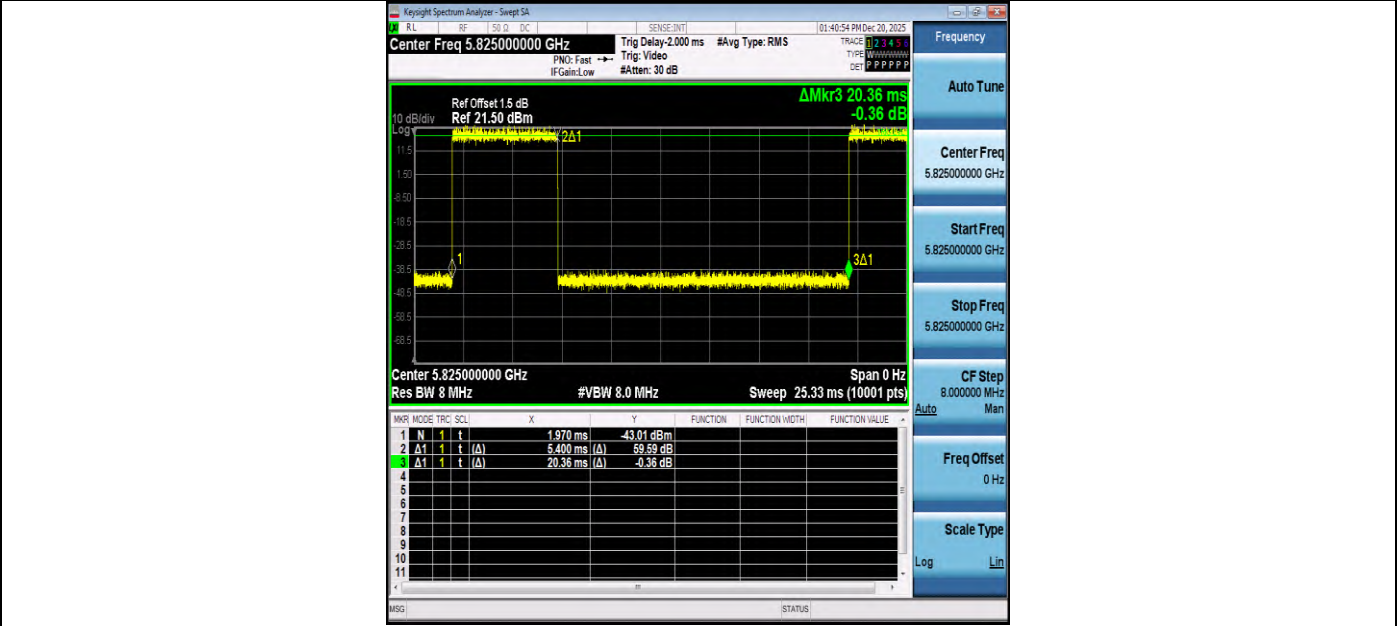
NTNV-11A-5700



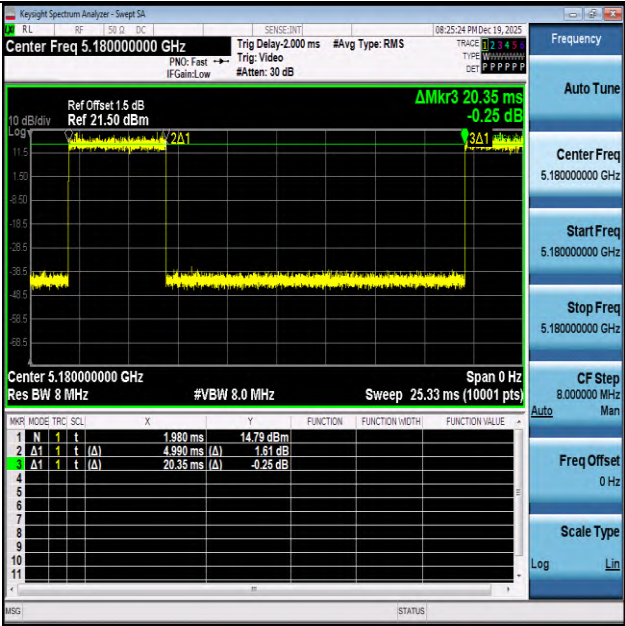
NTNV-11A-5745



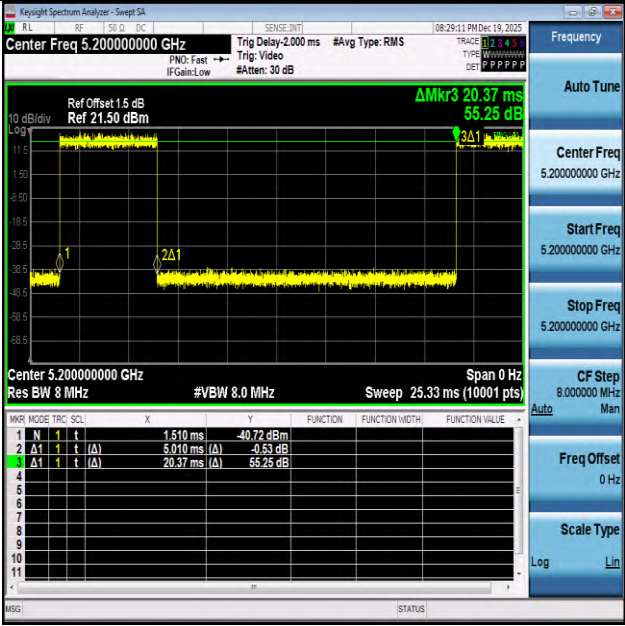
NTNV-11A-5785



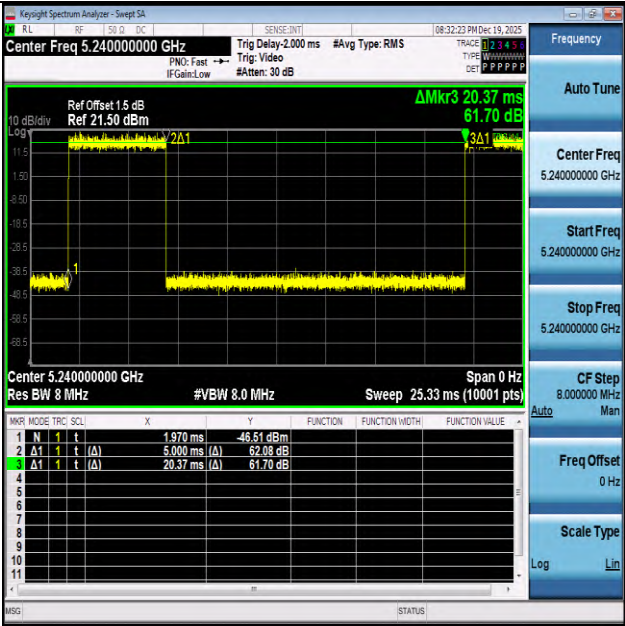
NTNV-11A-5825



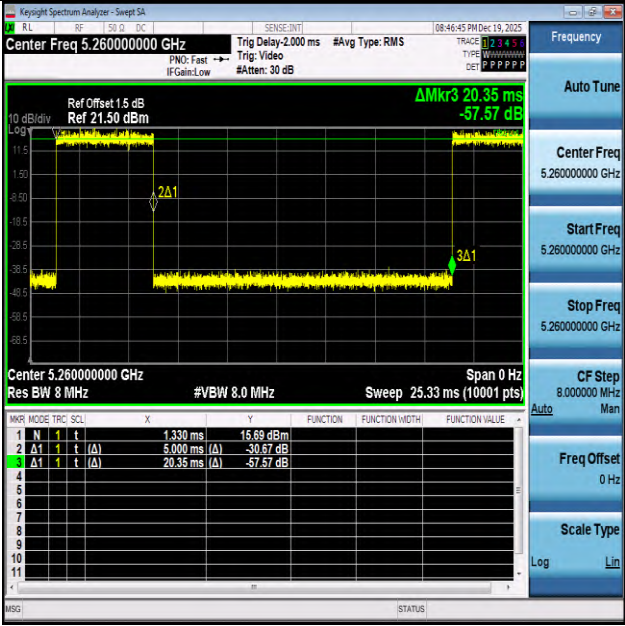
NTNV-11N20-5180



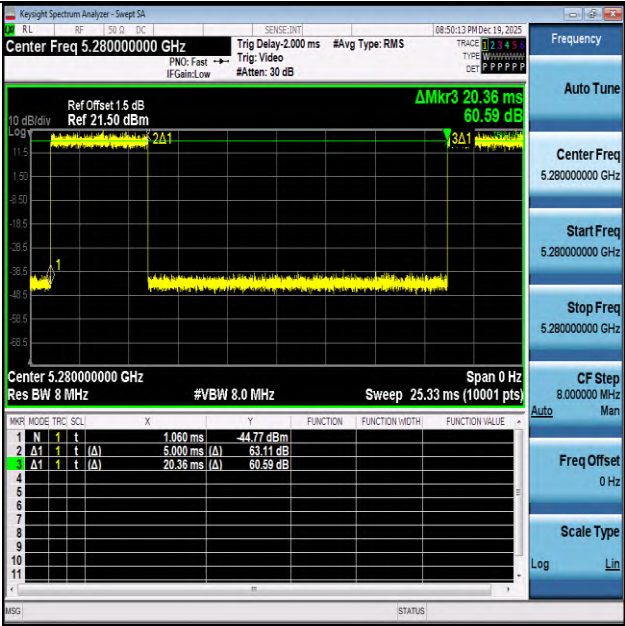
NTNV-11N20-5200



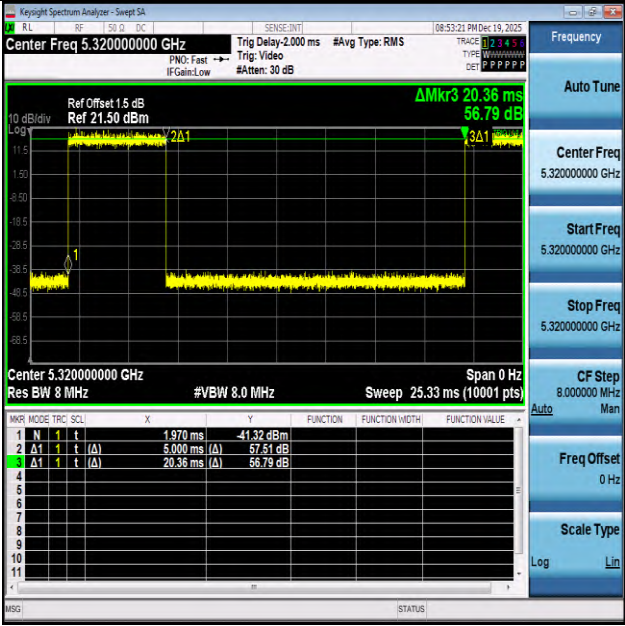
NTNV-11N20-5240



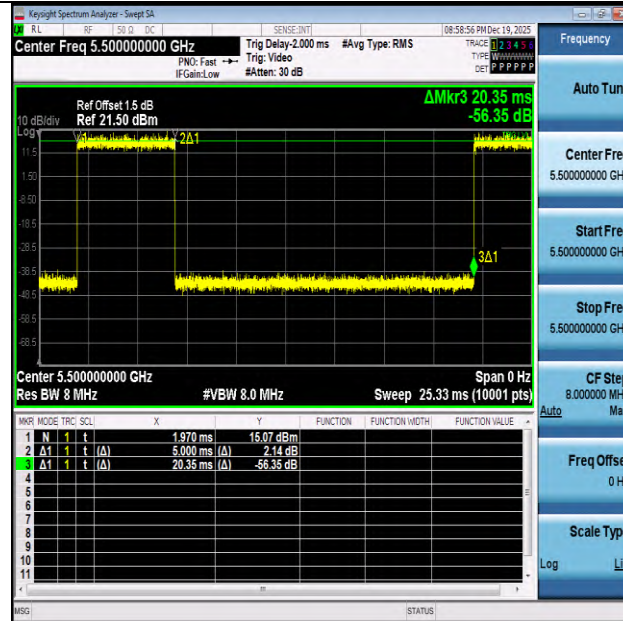
NTNV-11N20-5260



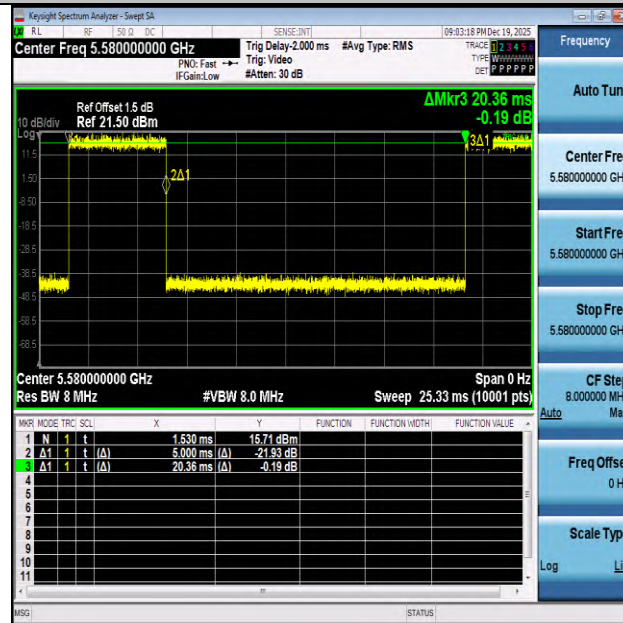
NTNV-11N20-5280



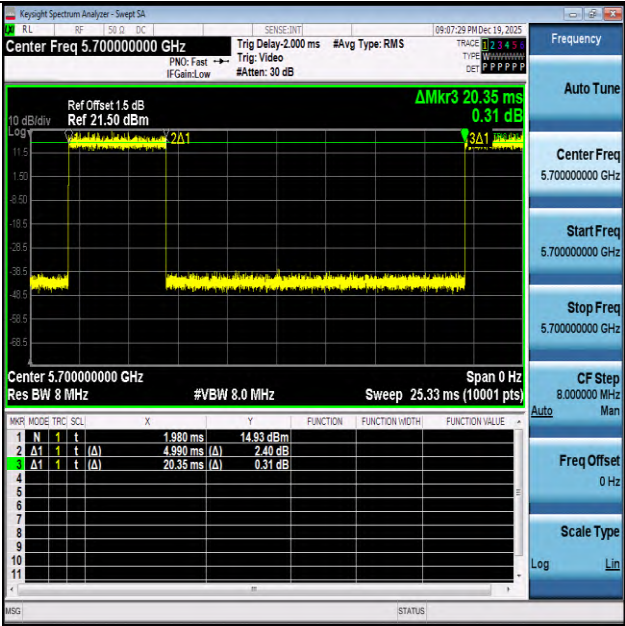
NTNV-11N20-5320



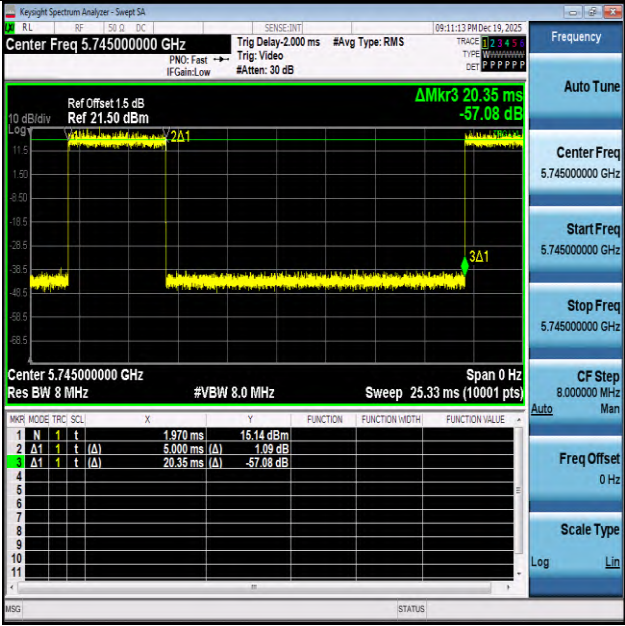
NTNV-11N20-5500



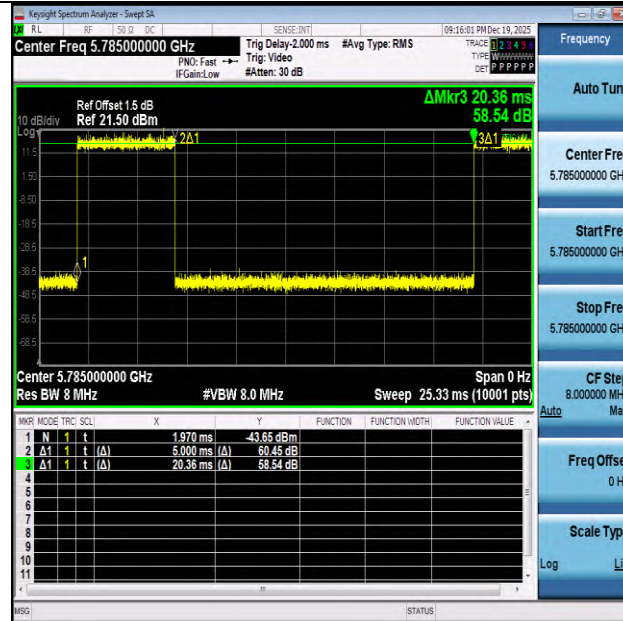
NTNV-11N20-5580



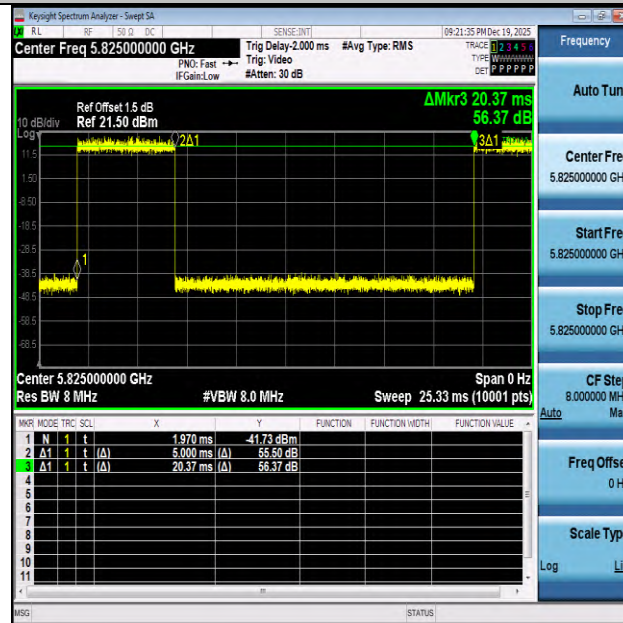
NTNV-11N20-5700



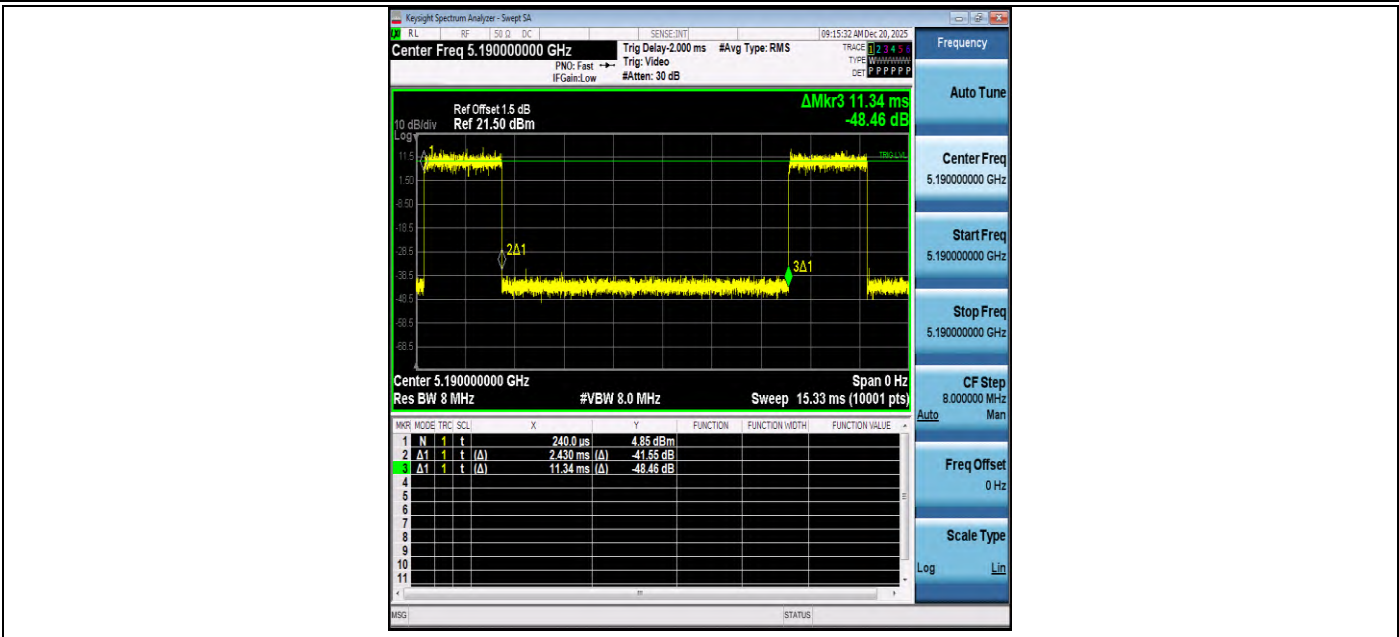
NTNV-11N20-5745



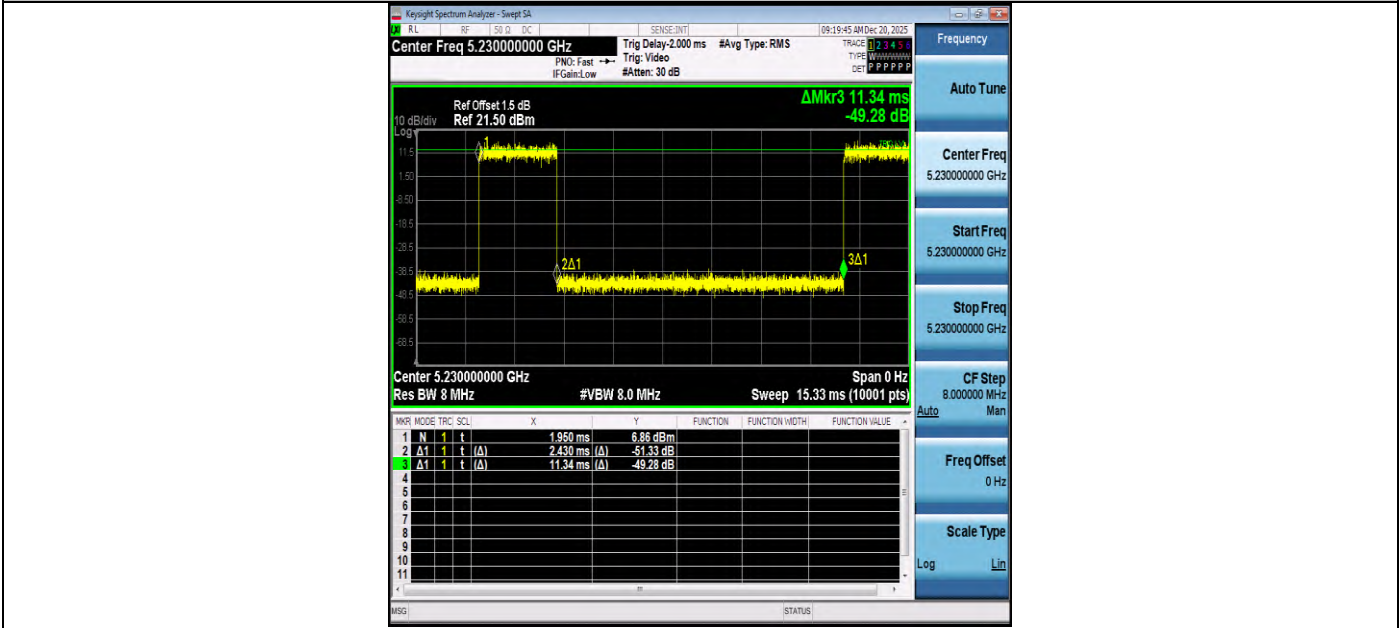
NTNV-11N20-5785



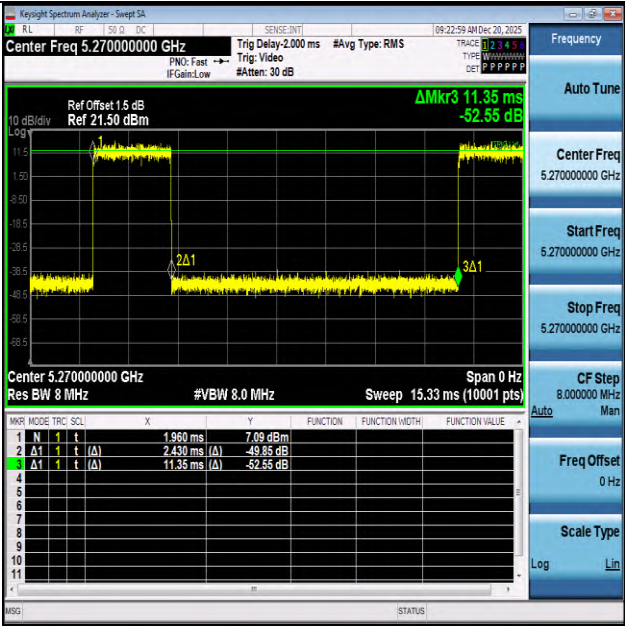
NTNV-11N20-5825



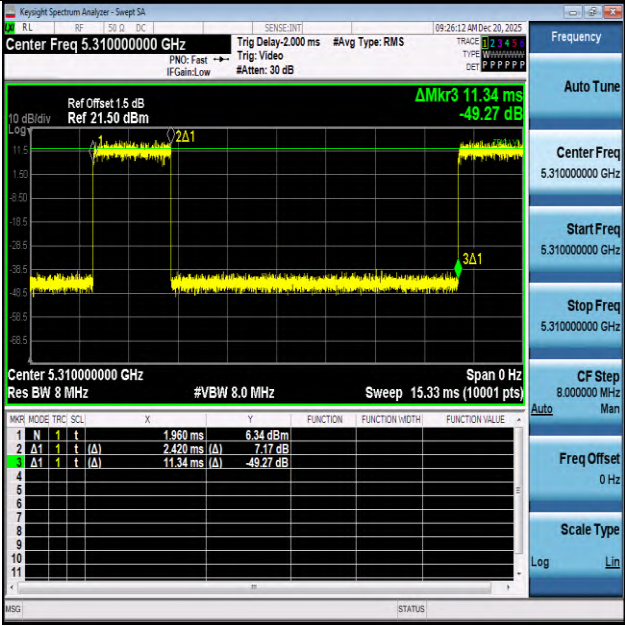
NTNV-11N40-5190



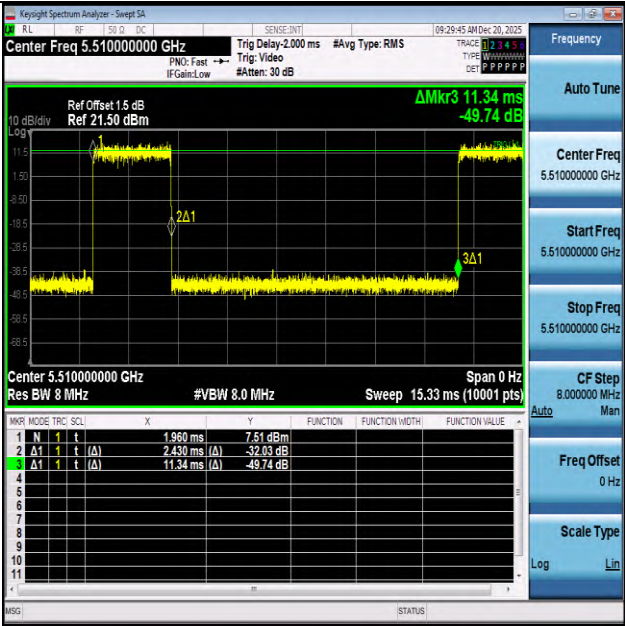
NTNV-11N40-5230



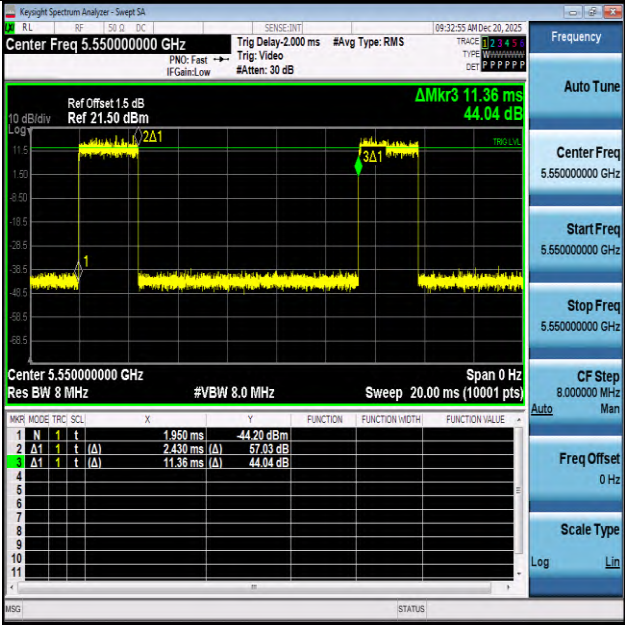
NTNV-11N40-5270



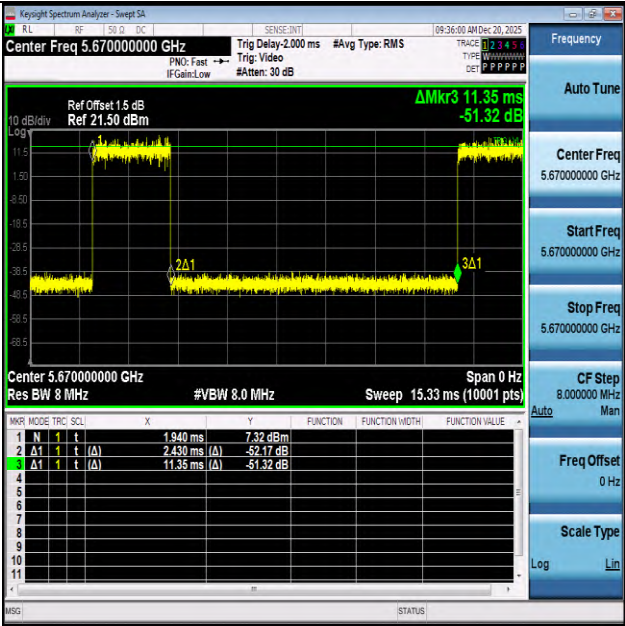
NTNV-11N40-5310



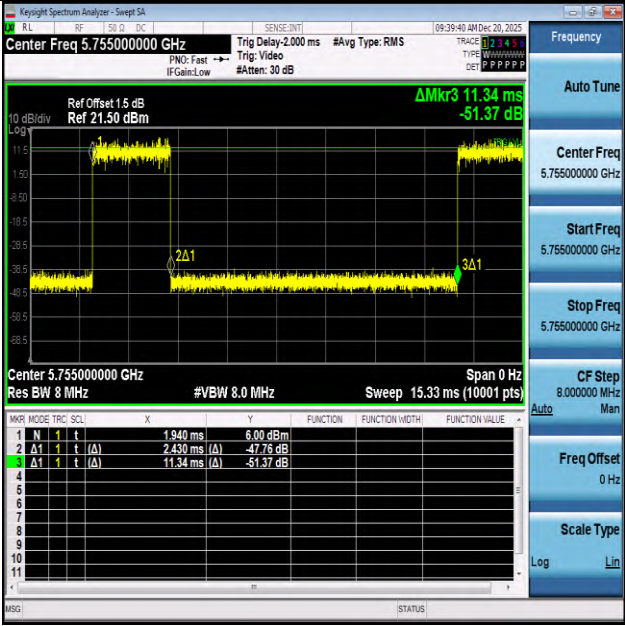
NTNV-11N40-5510



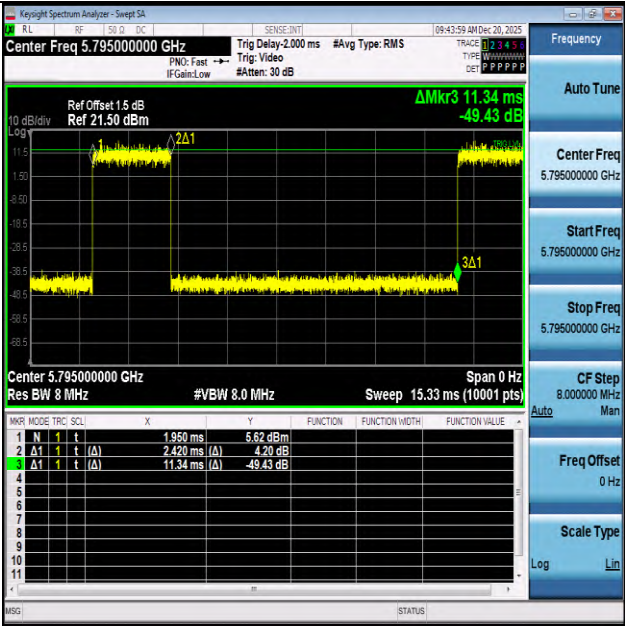
NTNV-11N40-5550



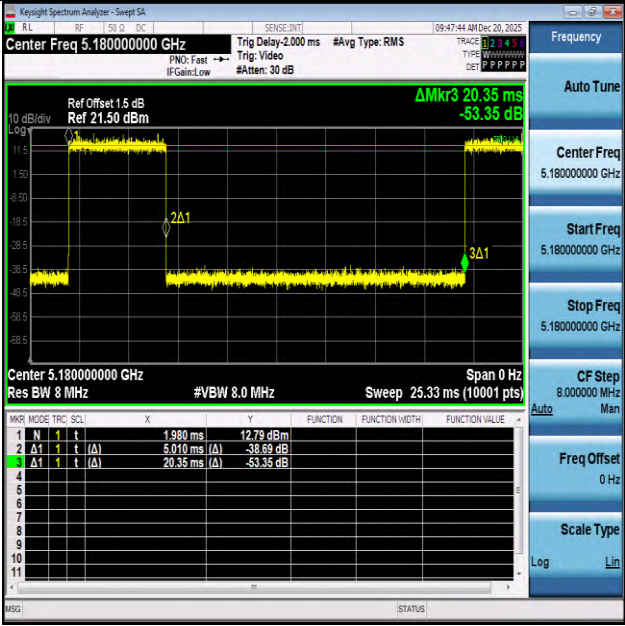
NTNV-11N40-5670



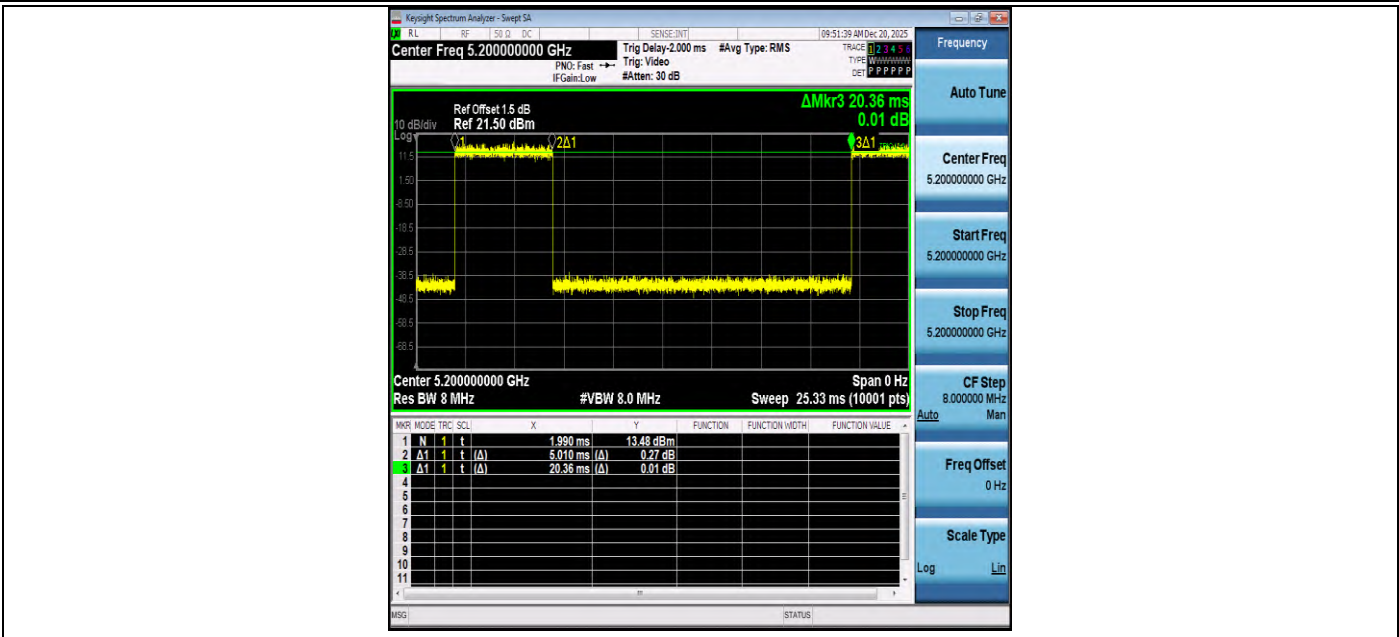
NTNV-11N40-5755



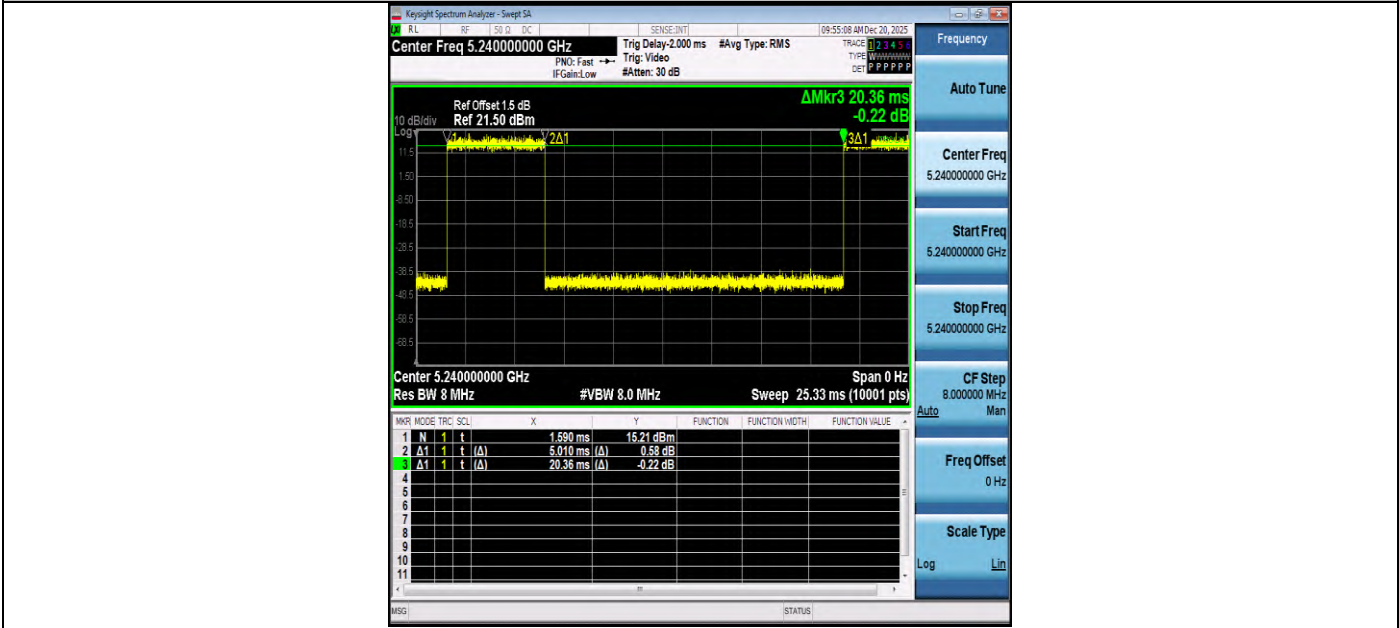
NTNV-11N40-5795



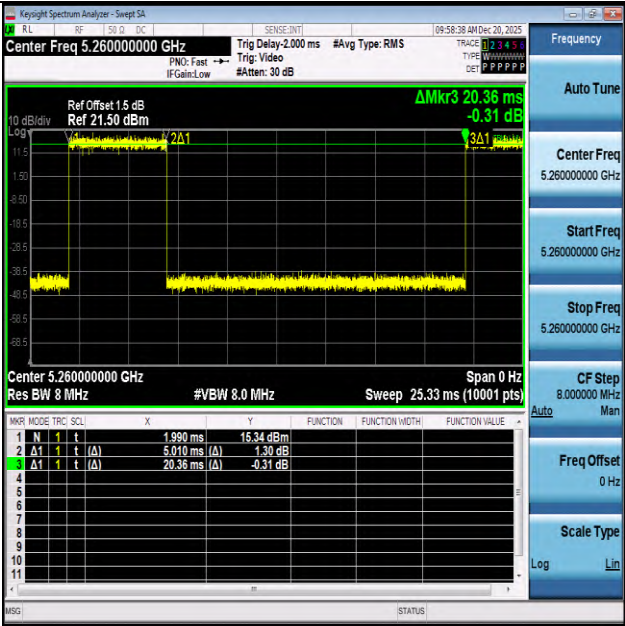
NTNV-11AC20-5180



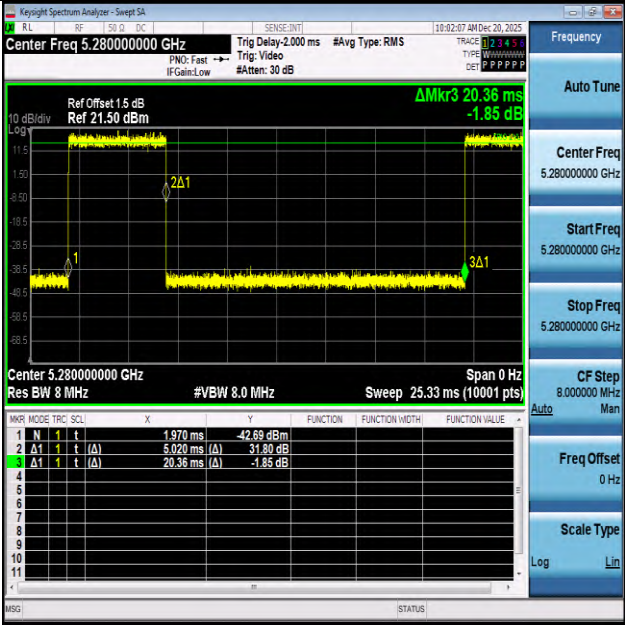
NTNV-11AC20-5200



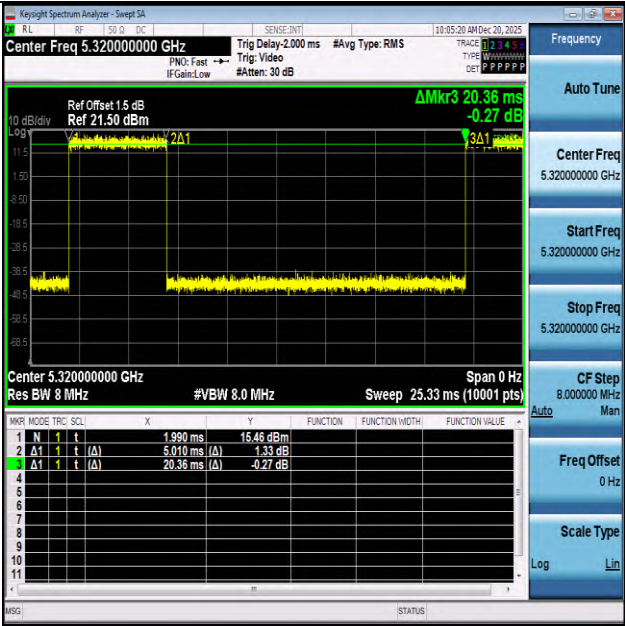
NTNV-11AC20-5240



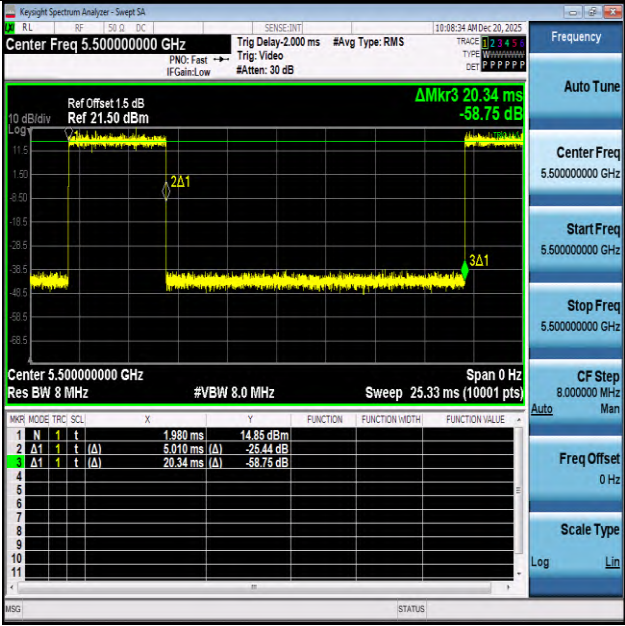
NTNV-11AC20-5260



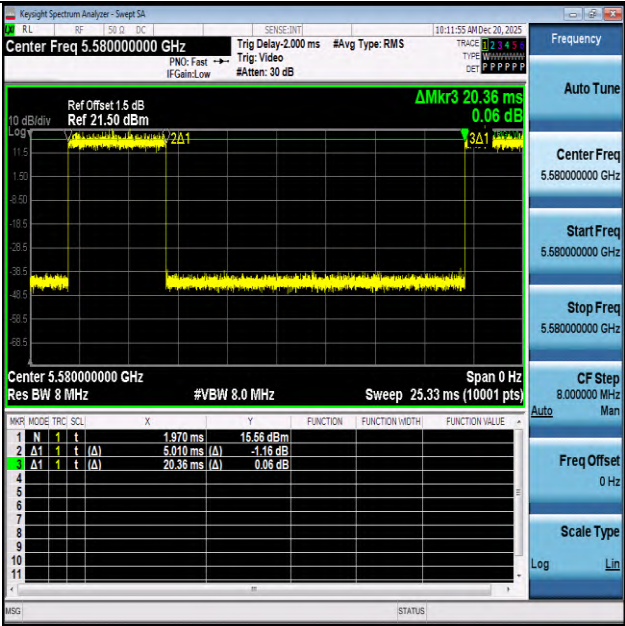
NTNV-11AC20-5280



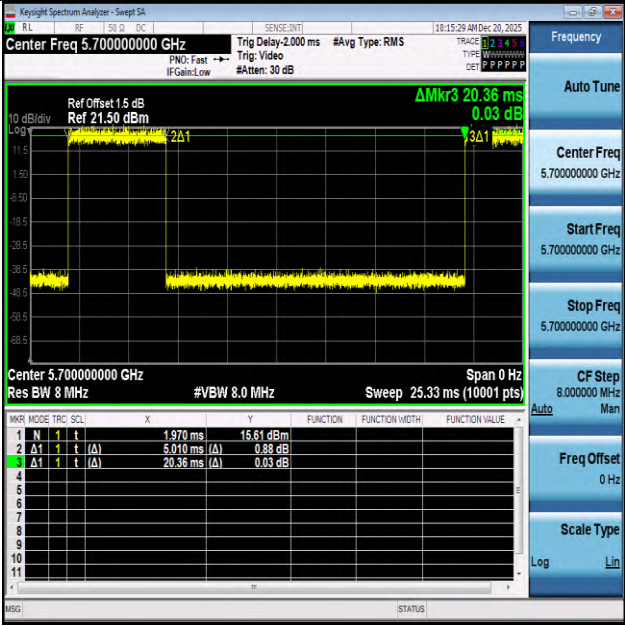
NTNV-11AC20-5320



NTNV-11AC20-5500



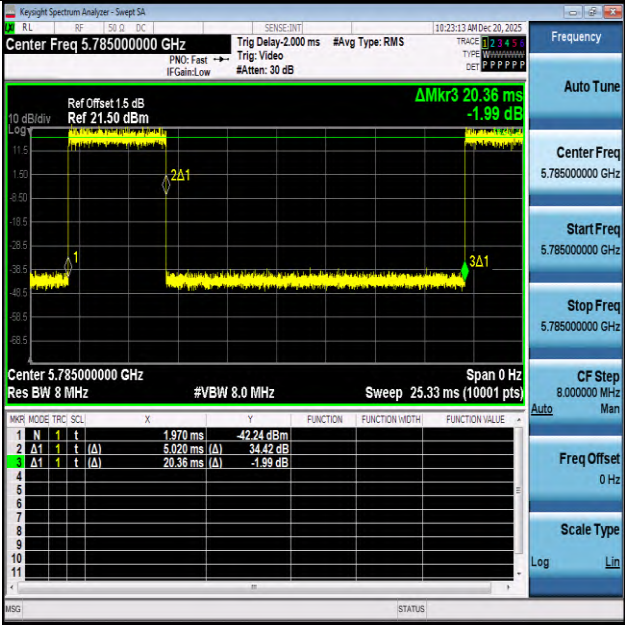
NTNV-11AC20-5580



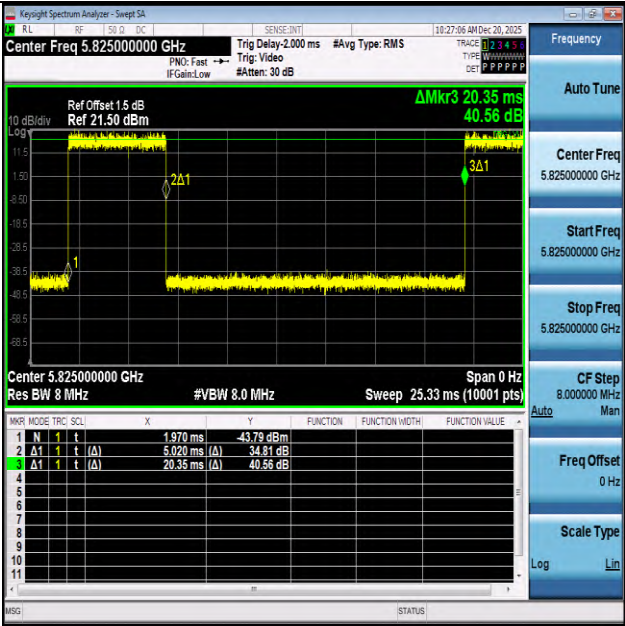
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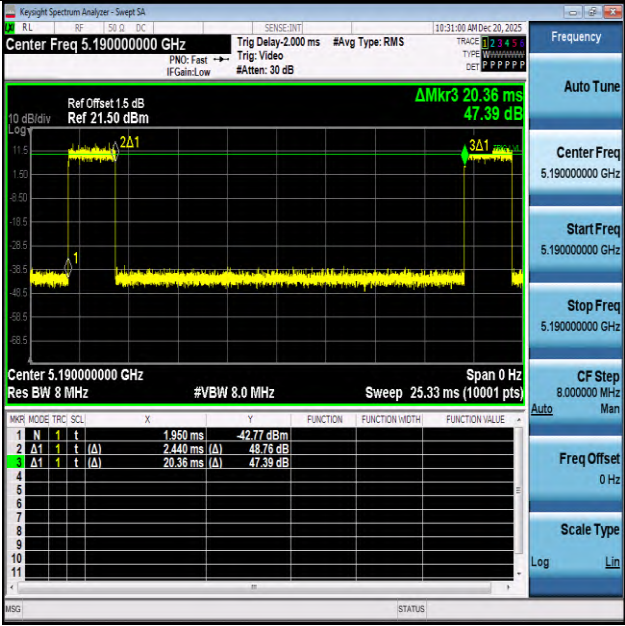
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NTNV-11AC40-5190