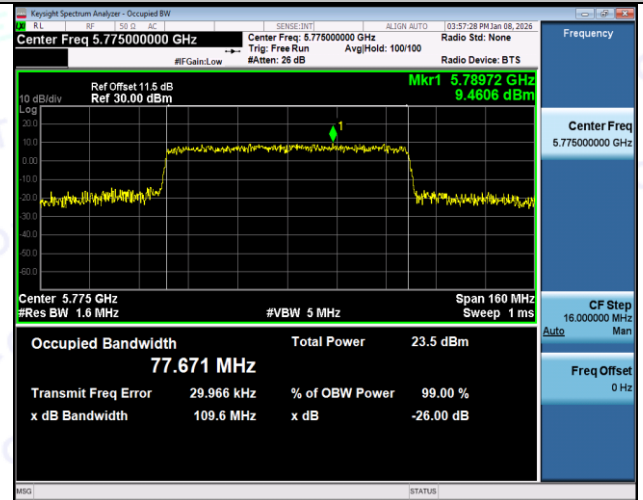
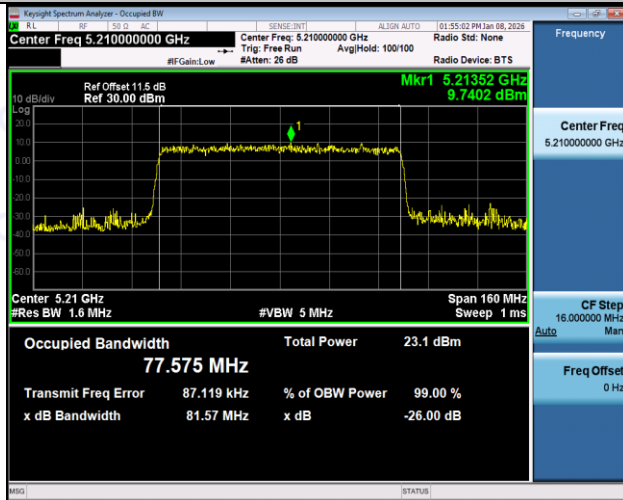
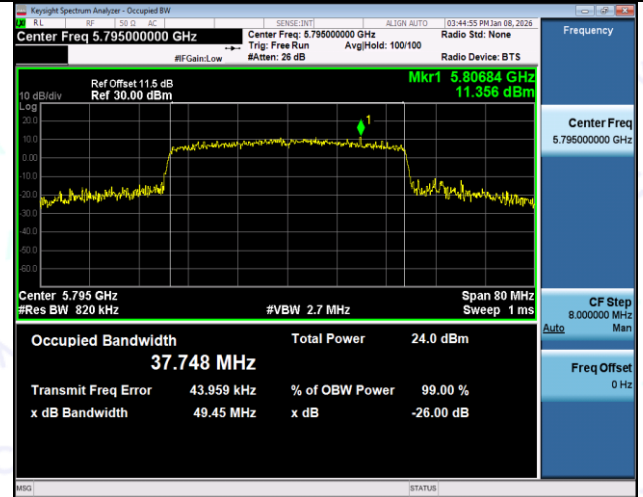
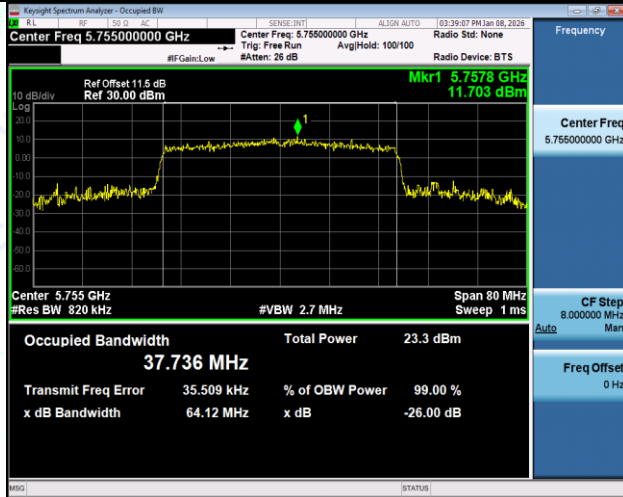


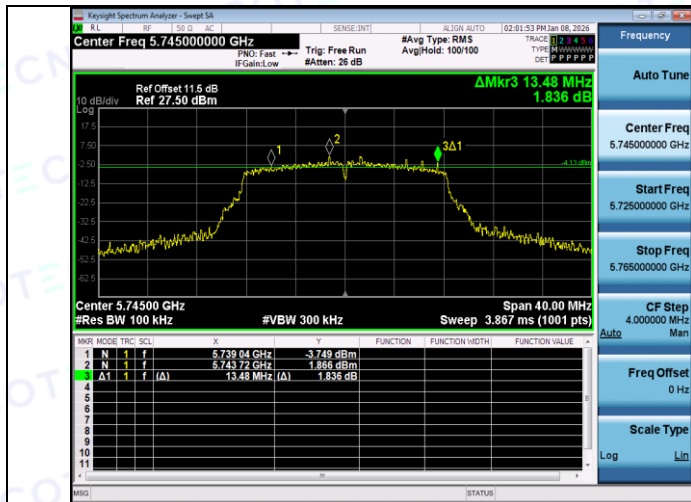


3: Min emission bandwidth

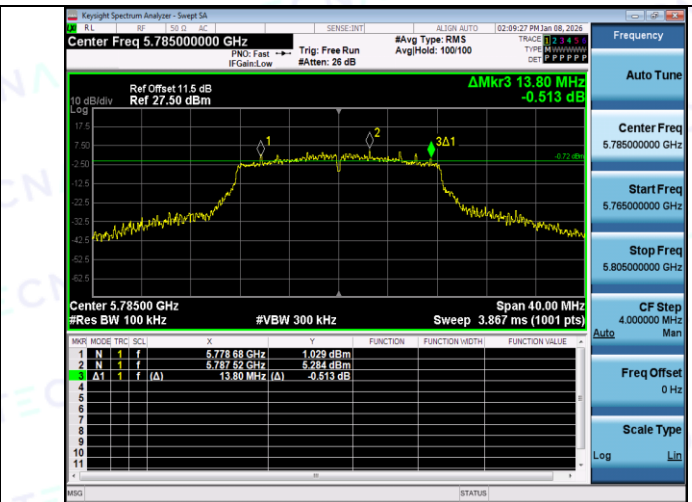
3.1 Test Result-B4

TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	13.480	5739.040	5752.520	0.5	PASS
11A	Ant1	5785	13.800	5778.680	5792.480	0.5	PASS
11A	Ant1	5825	11.360	5819.920	5831.280	0.5	PASS
11N20SISO	Ant1	5745	15.080	5737.480	5752.560	0.5	PASS
11N20SISO	Ant1	5785	10.160	5779.920	5790.080	0.5	PASS
11N20SISO	Ant1	5825	13.880	5818.680	5832.560	0.5	PASS
11N40SISO	Ant1	5755	32.560	5737.480	5770.040	0.5	PASS
11N40SISO	Ant1	5795	32.480	5778.760	5811.240	0.5	PASS
11AC20SISO	Ant1	5745	14.080	5738.360	5752.440	0.5	PASS
11AC20SISO	Ant1	5785	12.840	5779.720	5792.560	0.5	PASS
11AC20SISO	Ant1	5825	11.920	5819.360	5831.280	0.5	PASS
11AC40SISO	Ant1	5755	33.760	5737.480	5771.240	0.5	PASS
11AC40SISO	Ant1	5795	32.640	5778.680	5811.320	0.5	PASS
11AC80SISO	Ant1	5775	75.360	5737.240	5812.600	0.5	PASS
11AX20SISO	Ant1	5745	16.960	5737.000	5753.960	0.5	PASS
11AX20SISO	Ant1	5785	13.880	5778.680	5792.560	0.5	PASS
11AX20SISO	Ant1	5825	15.200	5817.480	5832.680	0.5	PASS
11AX40SISO	Ant1	5755	35.520	5737.080	5772.600	0.5	PASS
11AX40SISO	Ant1	5795	36.160	5777.480	5813.640	0.5	PASS
11AX80SISO	Ant1	5775	76.480	5737.240	5813.720	0.5	PASS

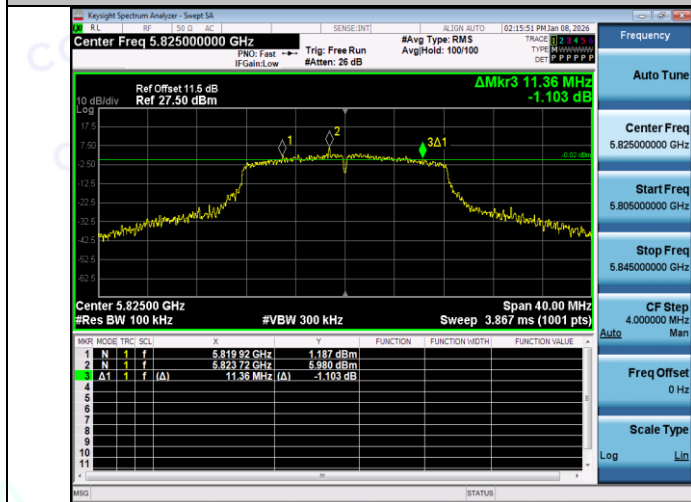
3.2 Test Graphs-B4



11A-Ant1-5745-PASS



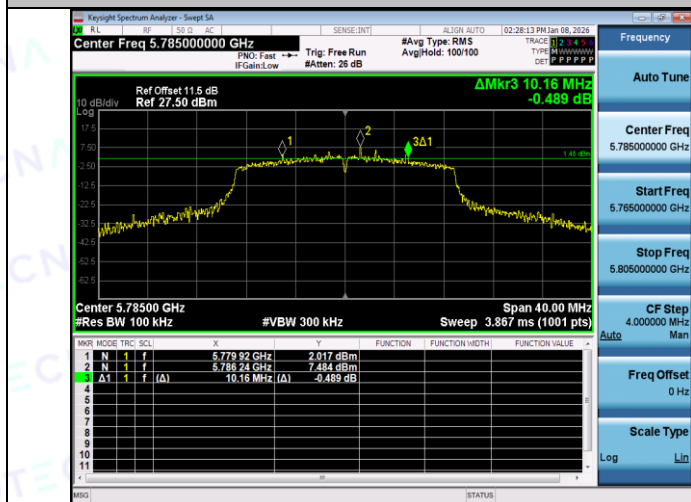
11A-Ant1-5785-PASS



11A-Ant1-5825-PASS



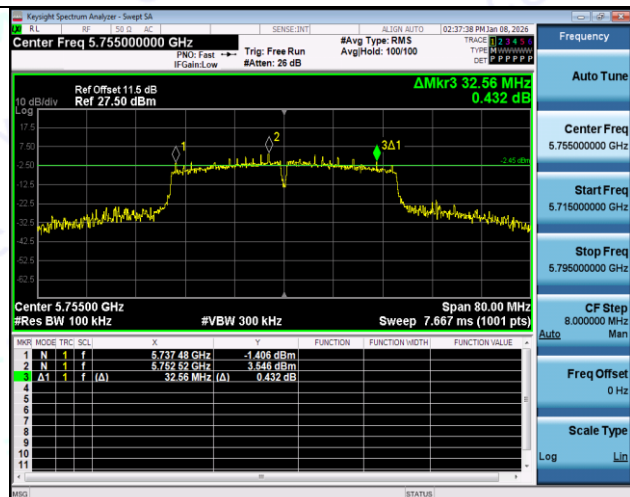
11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS



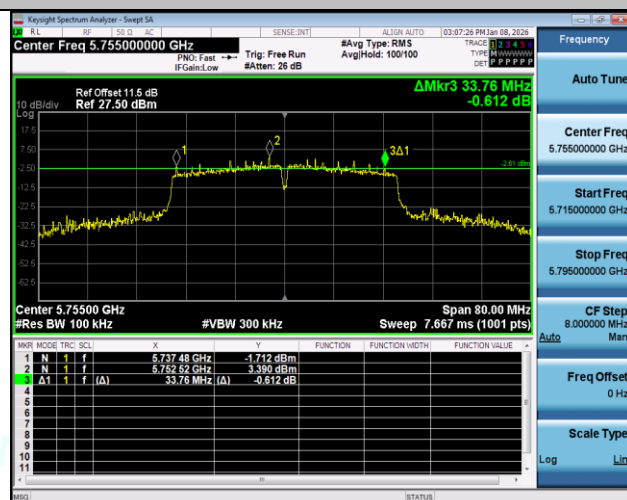
11AC20SISO-Ant1-5745-PASS



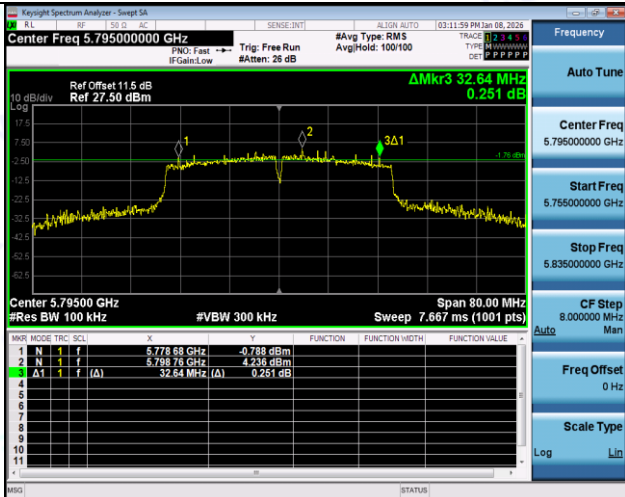
11AC20SISO-Ant1-5785-PASS



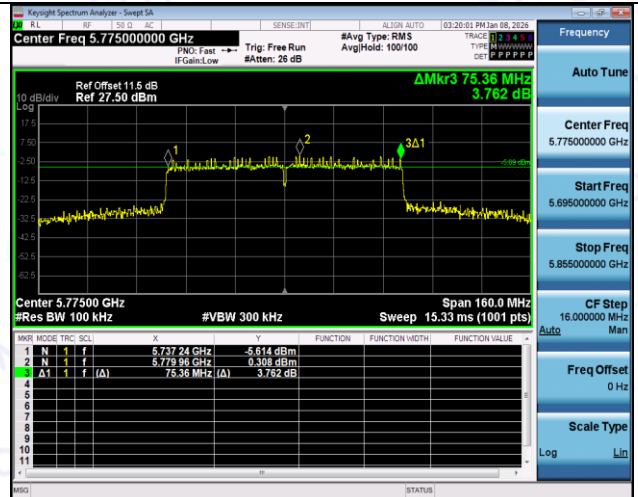
11AC20SISO-Ant1-5825-PASS



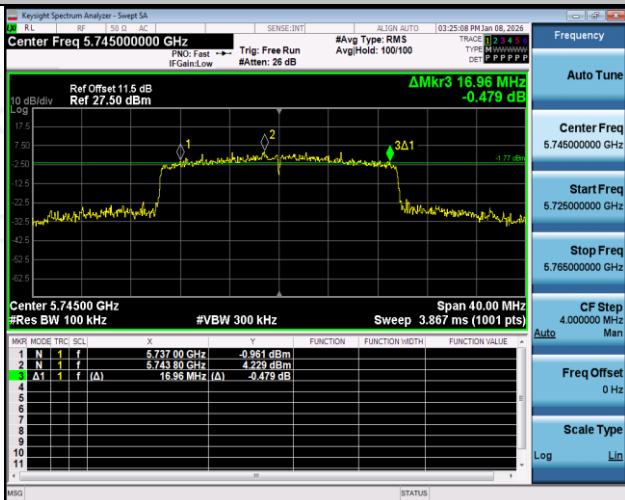
11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS



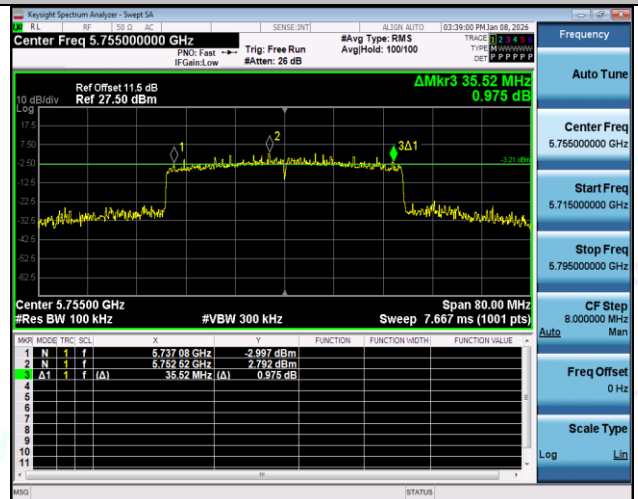
11AX20SISO-Ant1-5745-PASS



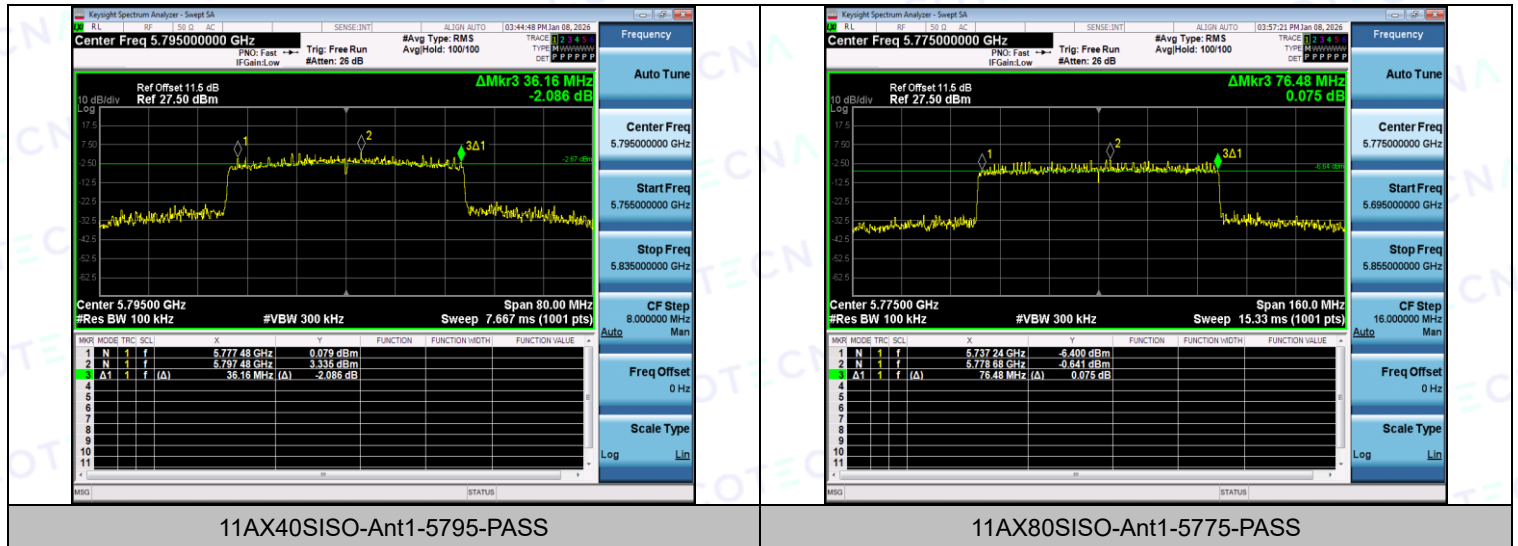
11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



4: Duty Cycle

4.1 Test Result

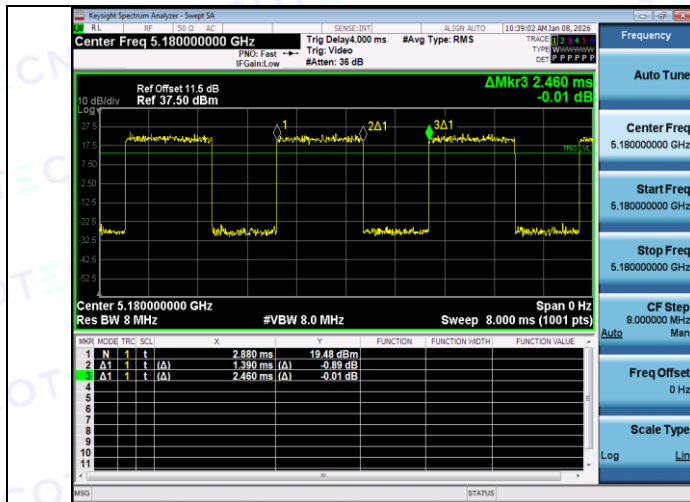
TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor	1/T [kHz]
11A	Ant1	5180	1.39	2.46	56.50	2.48	0.72
11A	Ant1	5745	1.39	2.65	52.45	2.80	0.72
11N20SISO	Ant1	5180	1.30	2.38	54.62	2.63	0.77
11N20SISO	Ant1	5745	1.31	2.58	50.78	2.94	0.76
11N40SISO	Ant1	5190	0.64	1.72	37.21	4.29	1.56
11N40SISO	Ant1	5755	0.64	1.73	36.99	4.32	1.56
11AC20SISO	Ant1	5180	1.31	2.44	53.69	2.70	0.76
11AC20SISO	Ant1	5745	1.30	2.37	54.85	2.61	0.77
11AC40SISO	Ant1	5190	0.65	1.74	37.36	4.28	1.54
11AC40SISO	Ant1	5755	0.65	1.74	37.36	4.28	1.54
11AC80SISO	Ant1	5210	0.32	1.43	22.38	6.50	3.13
11AC80SISO	Ant1	5775	0.32	1.36	23.53	6.28	3.13
11AX20SISO	Ant1	5180	1.01	2.10	48.10	3.18	0.99
11AX20SISO	Ant1	5745	1.01	2.06	49.03	3.10	0.99
11AX40SISO	Ant1	5190	0.53	1.62	32.72	4.85	1.89
11AX40SISO	Ant1	5755	0.54	1.65	32.73	4.85	1.85
11AX80SISO	Ant1	5210	0.28	1.43	19.58	7.08	3.57
11AX80SISO	Ant1	5775	0.29	1.33	21.80	6.62	3.45

Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

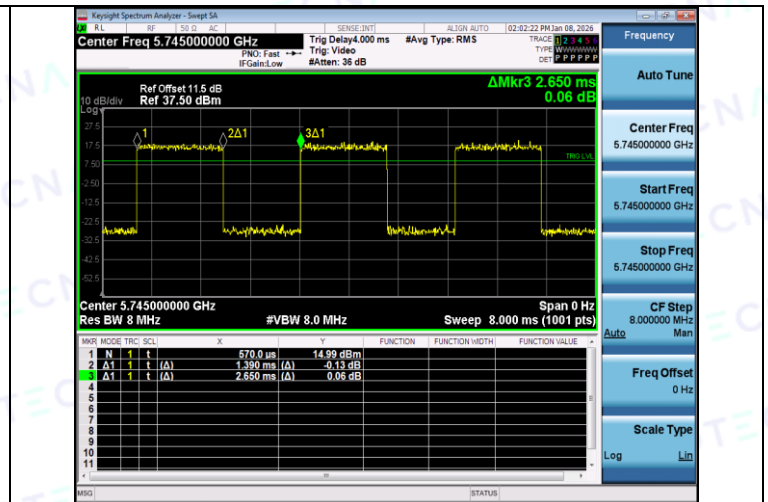
2, DC Factor= $10 \cdot \log_{10}(1/\text{Duty Cycle})$

3, $1/T=1/\text{Transmission Duration}$

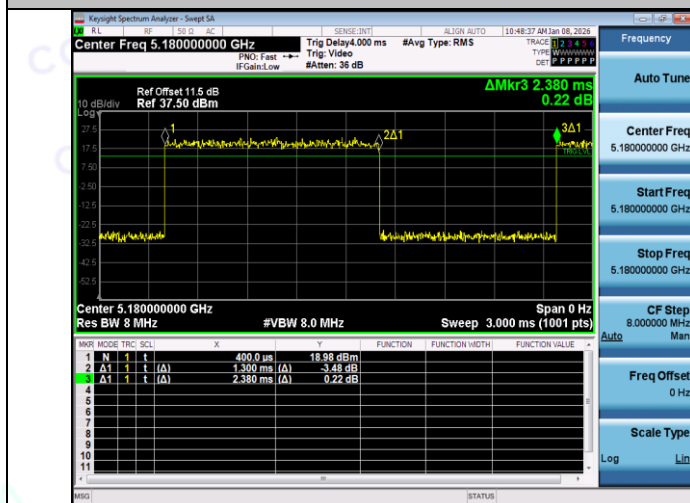
4.2 Test Graphs



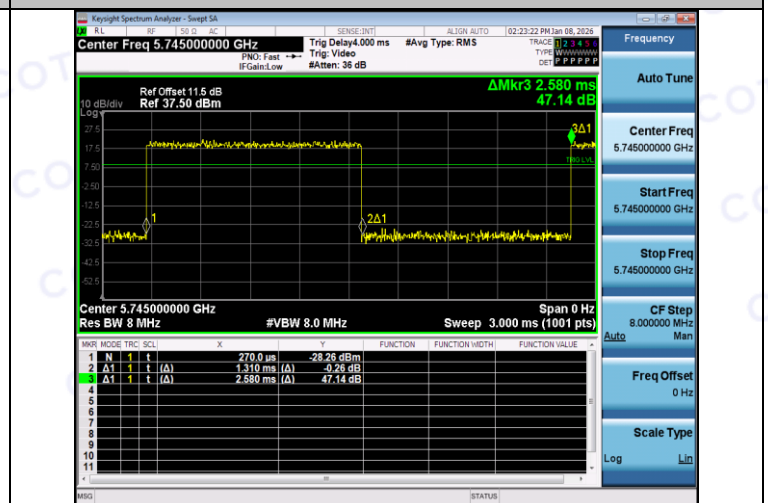
NTNV-11A-Ant1-5180



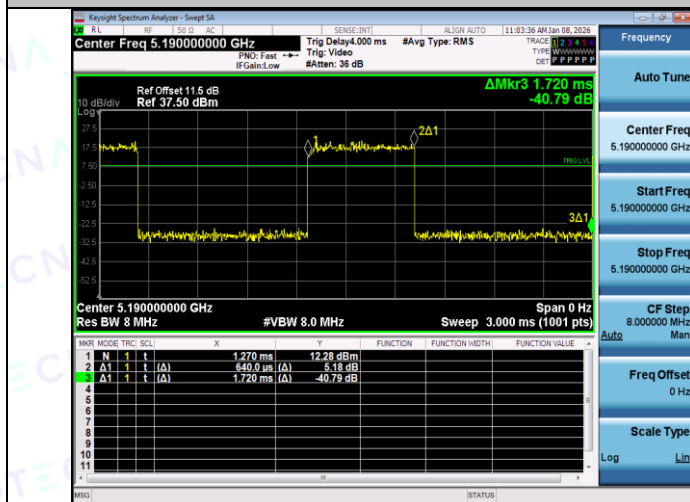
NTNV-11A-Ant1-5745



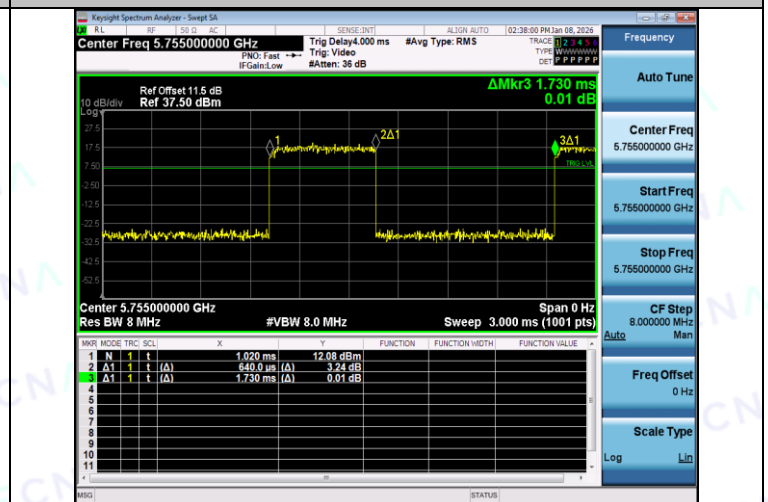
NTNV-11N20SISO-Ant1-5180



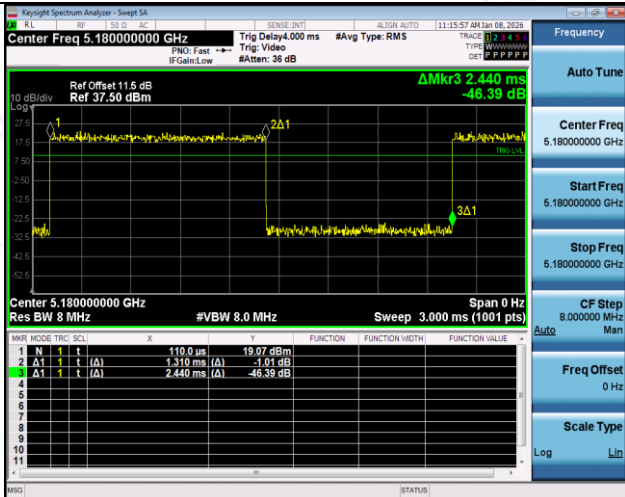
NTNV-11N20SISO-Ant1-5745



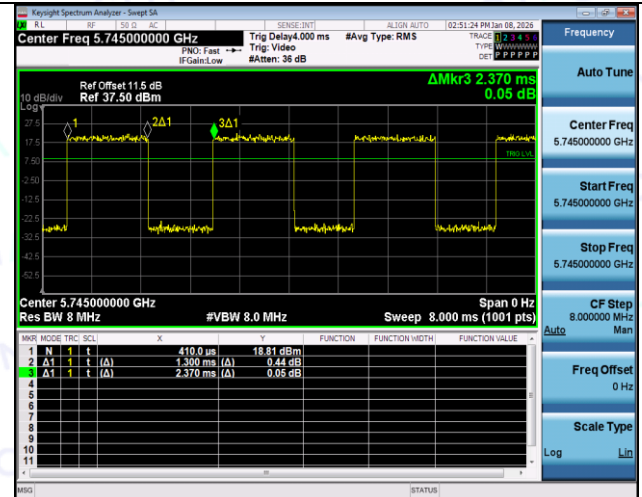
NTNV-11N40SISO-Ant1-5190



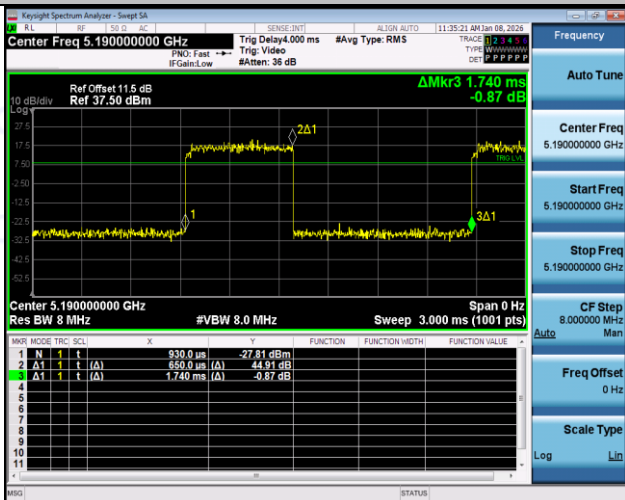
NTNV-11N40SISO-Ant1-5755



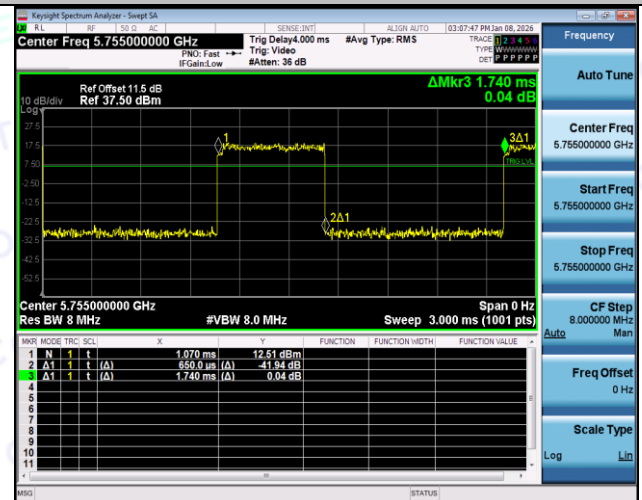
NTNV-11AC20SISO-Ant1-5180



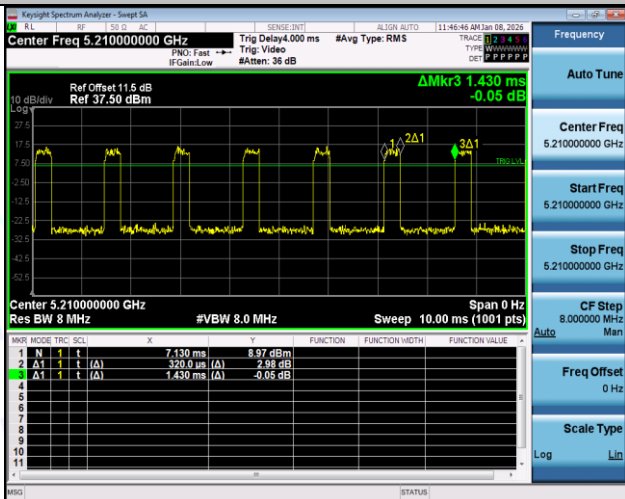
NTNV-11AC20SISO-Ant1-5745



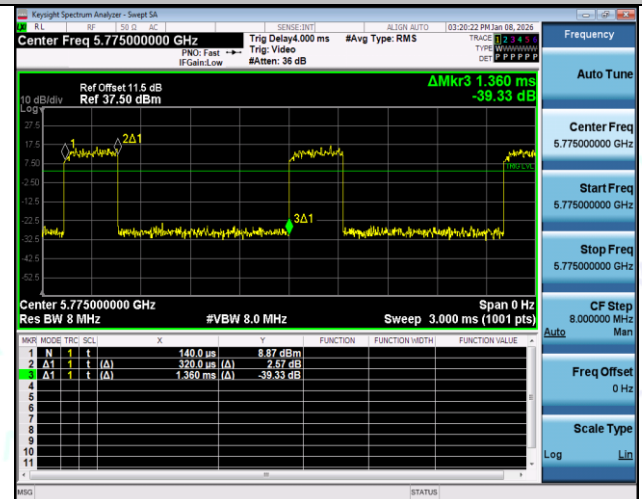
NTNV-11AC40SISO-Ant1-5190



NTNV-11AC40SISO-Ant1-5755



NTNV-11AC80SISO-Ant1-5210



NTNV-11AC80SISO-Ant1-5775