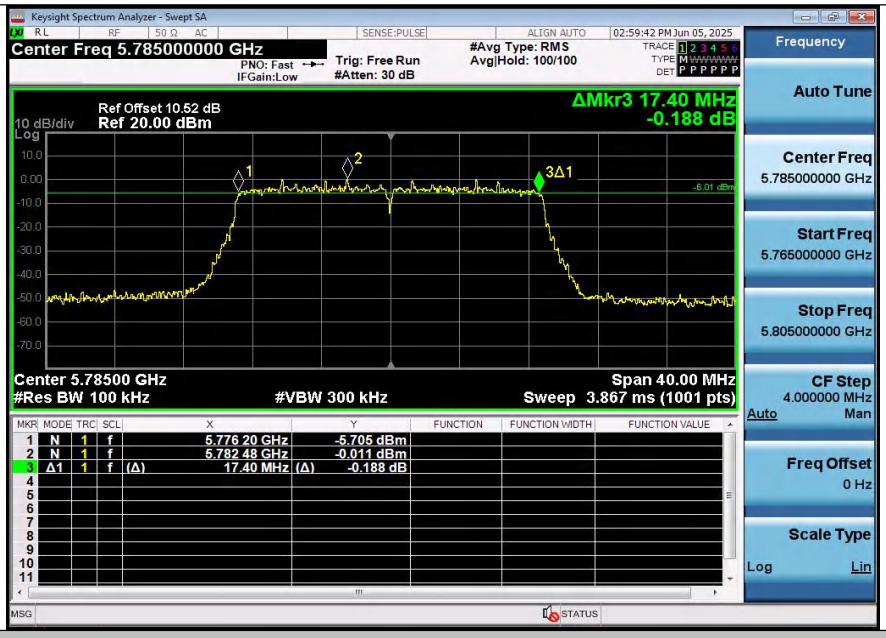
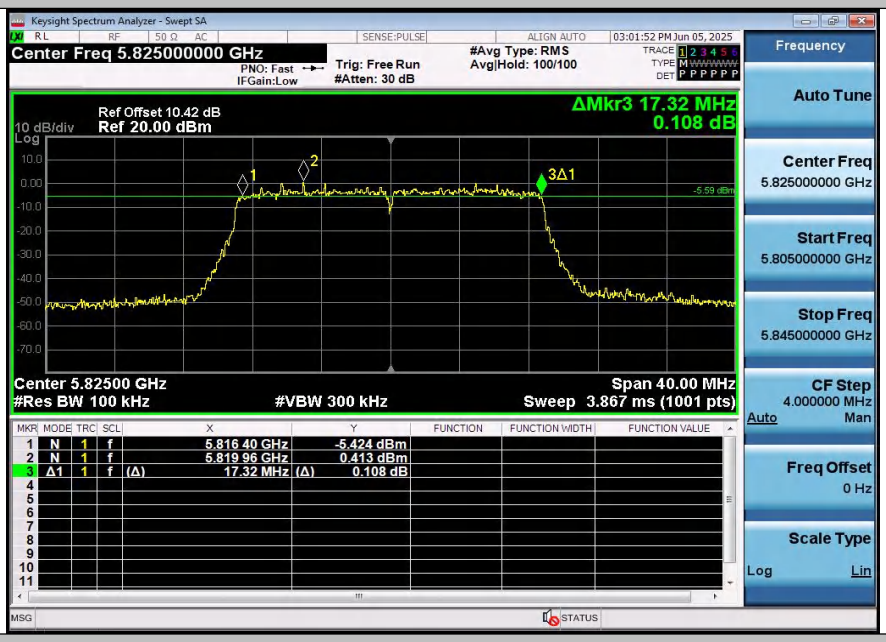
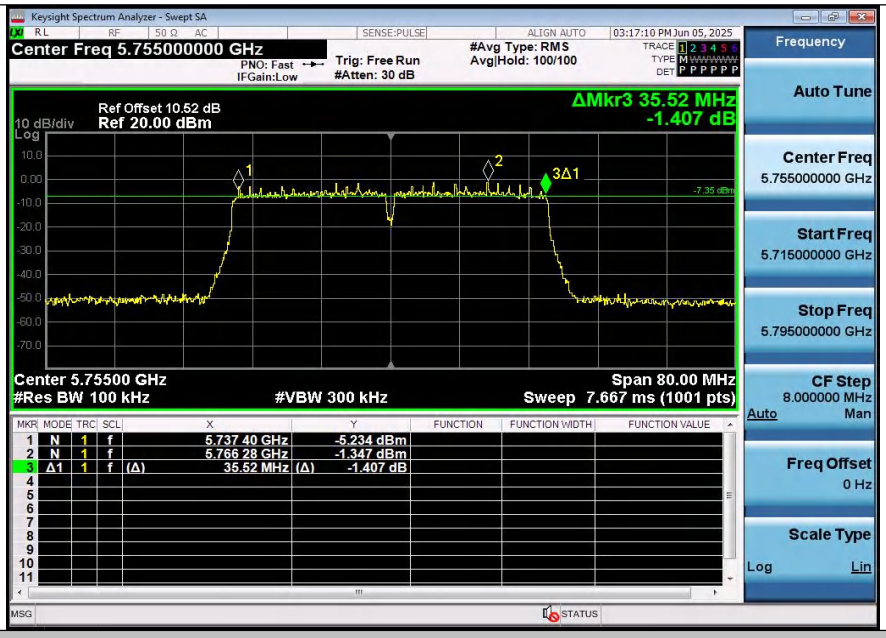


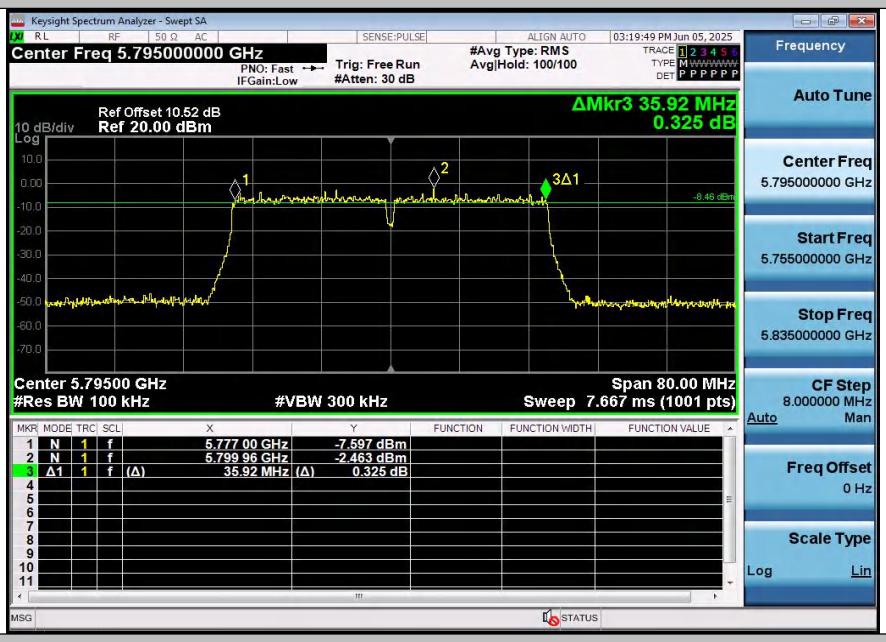
11N20SISO-Ant1-5785-PASS



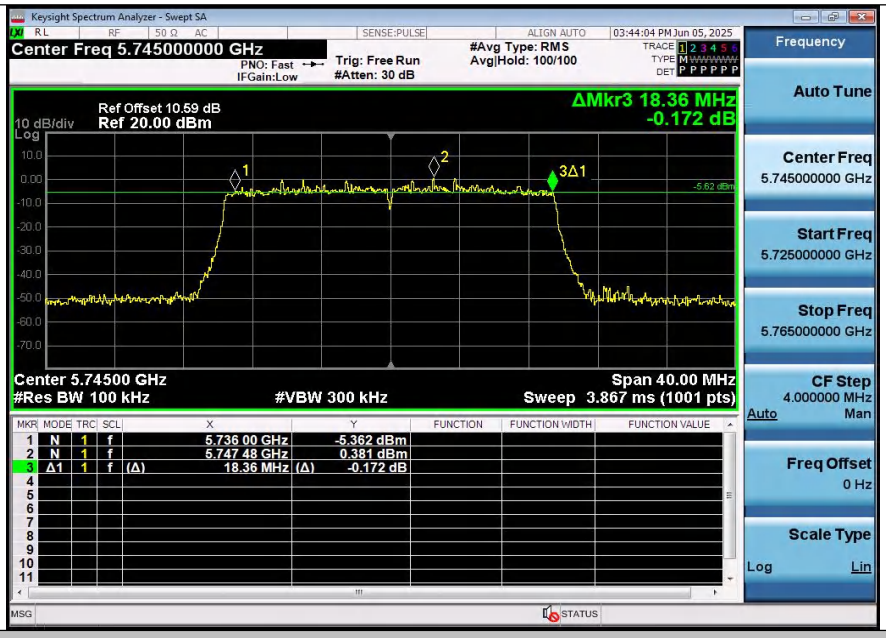
11N20SISO-Ant1-5825-PASS



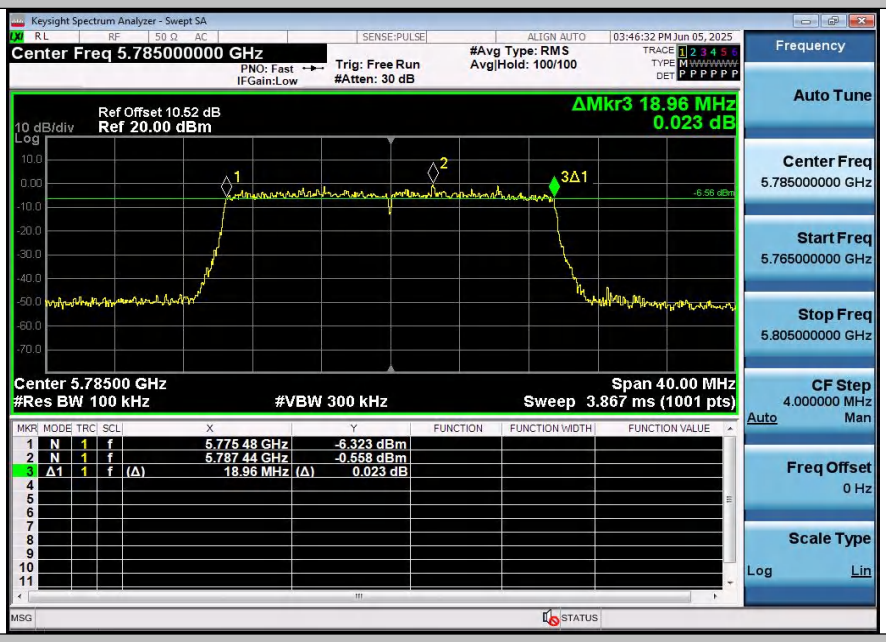
11N40SISO-Ant1-5755-PASS



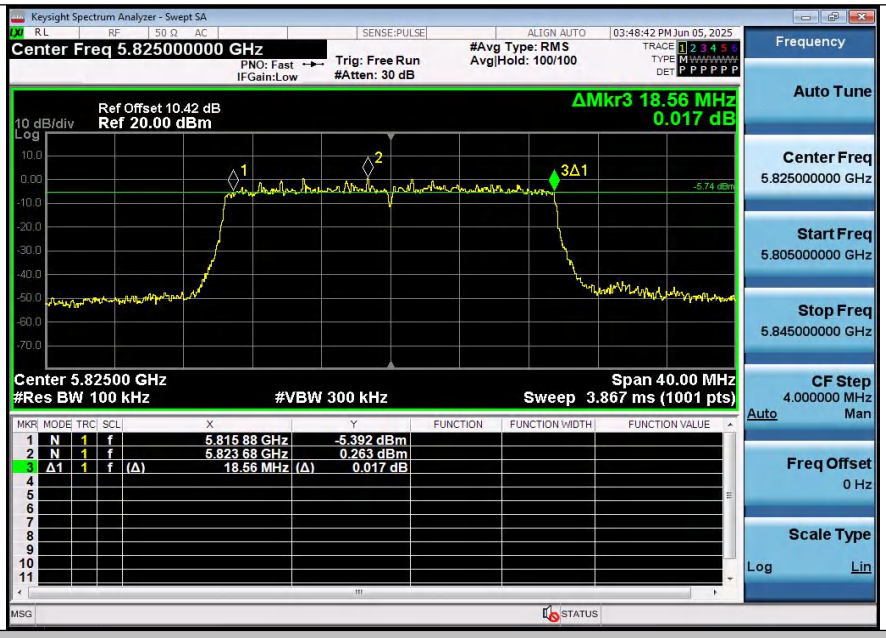
11N40SISO-Ant1-5795-PASS



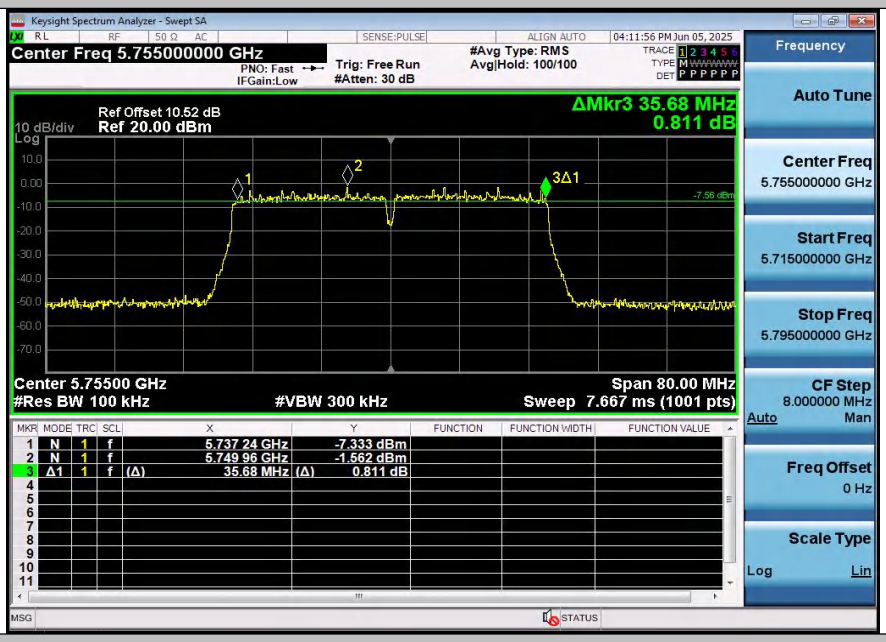
11AC20SISO-Ant1-5745-PASS



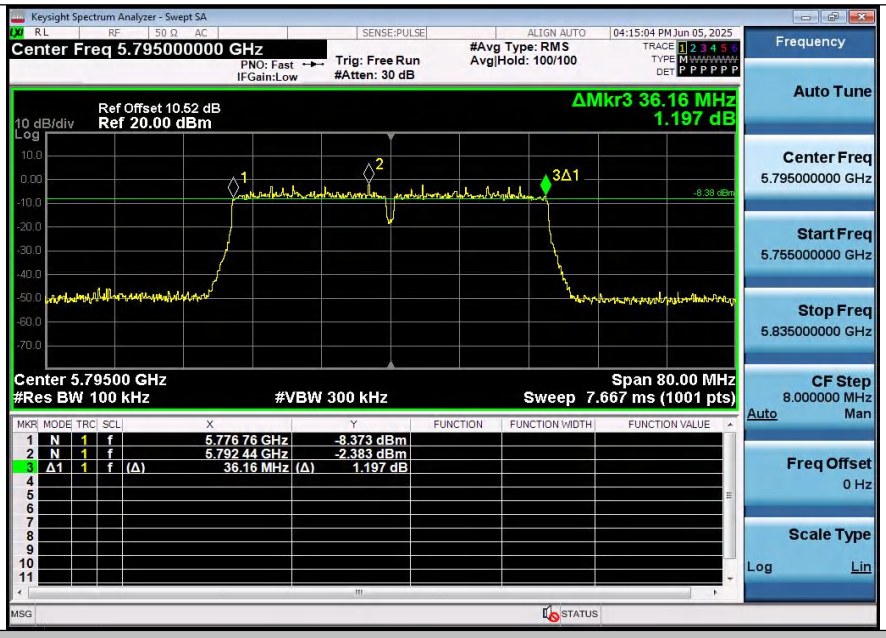
11AC20SISO-Ant1-5785-PASS



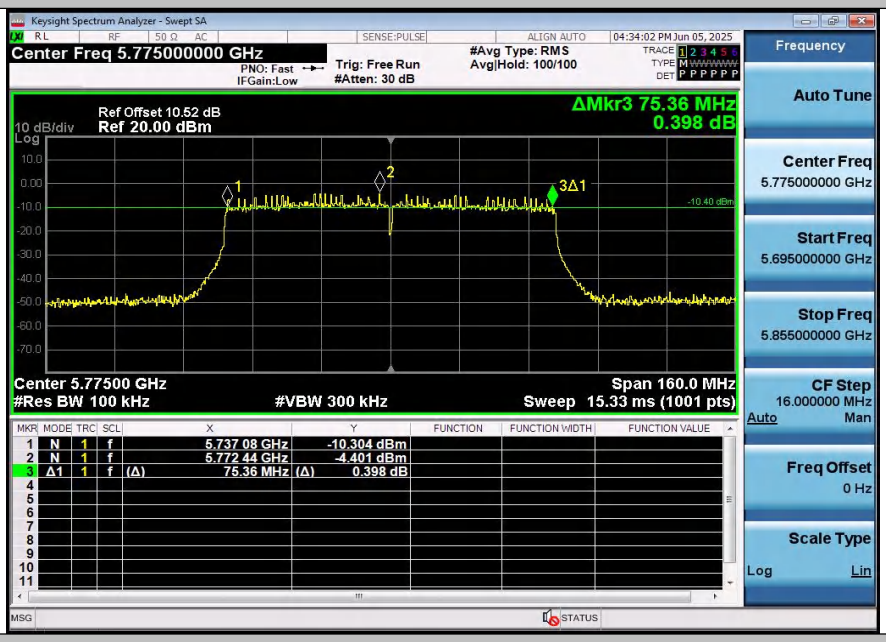
11AC20SISO-Ant1-5825-PASS



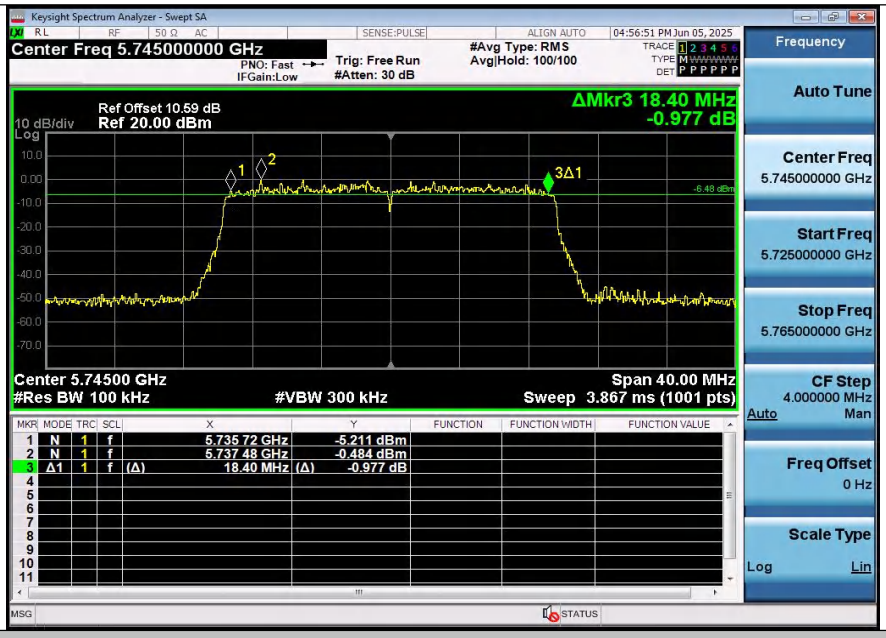
11AC40SISO-Ant1-5755-PASS



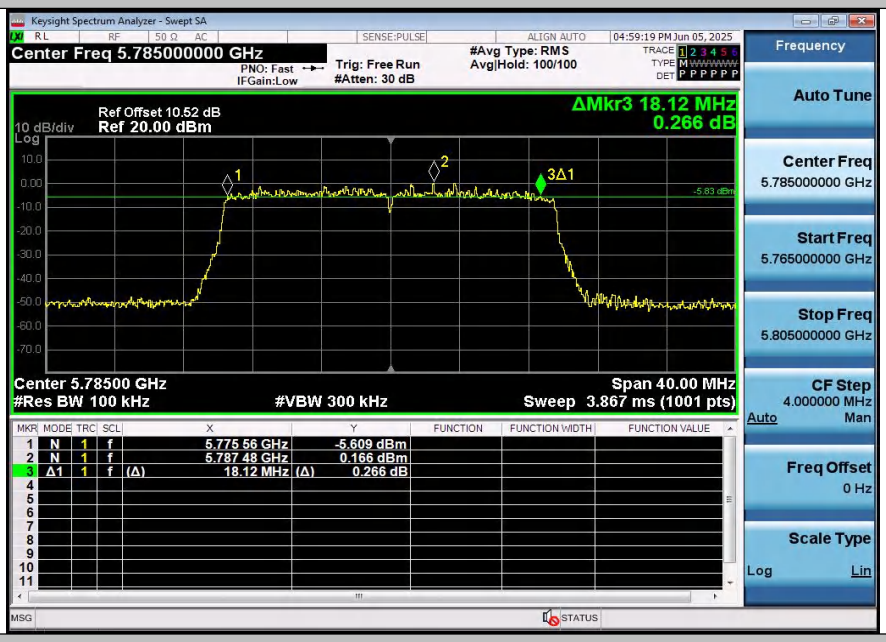
11AC40SISO-Ant1-5795-PASS



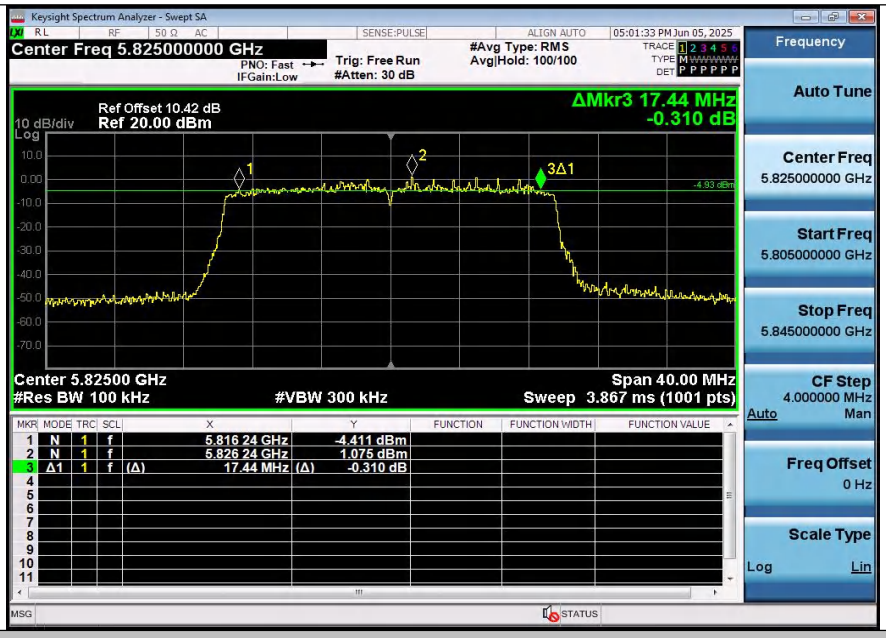
11AC80SISO-Ant1-5775-PASS



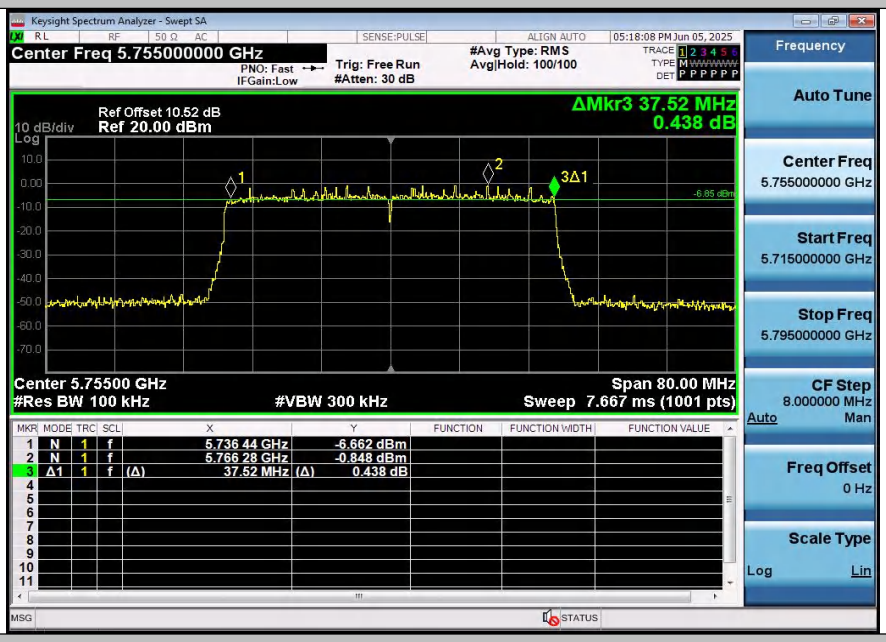
11AX20SISO-Ant1-5745-PASS



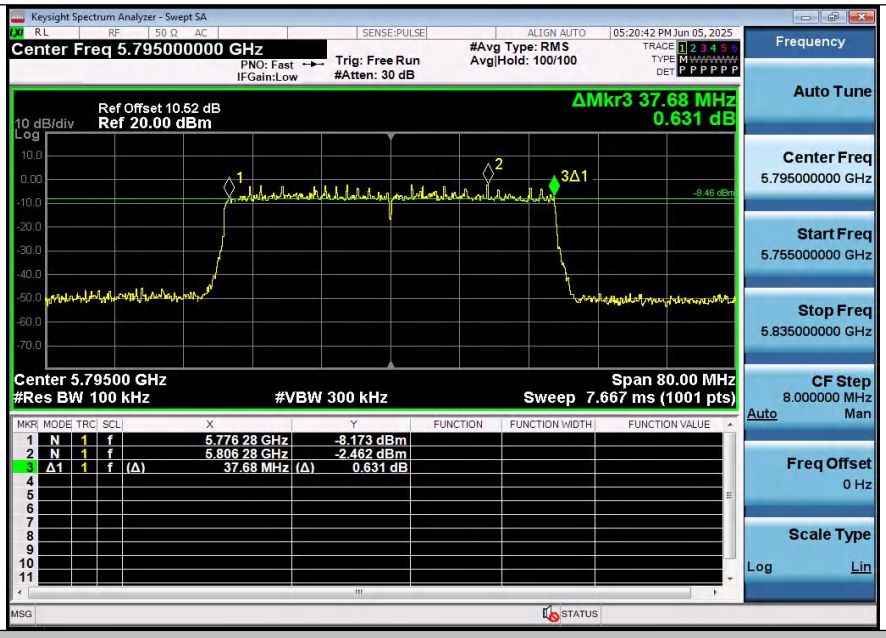
11AX20SISO-Ant1-5785-PASS



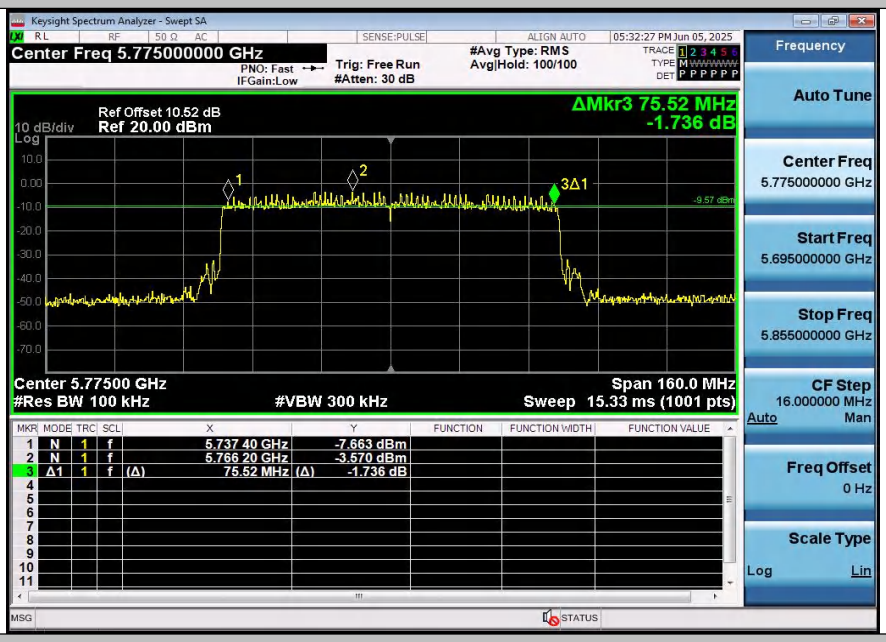
11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

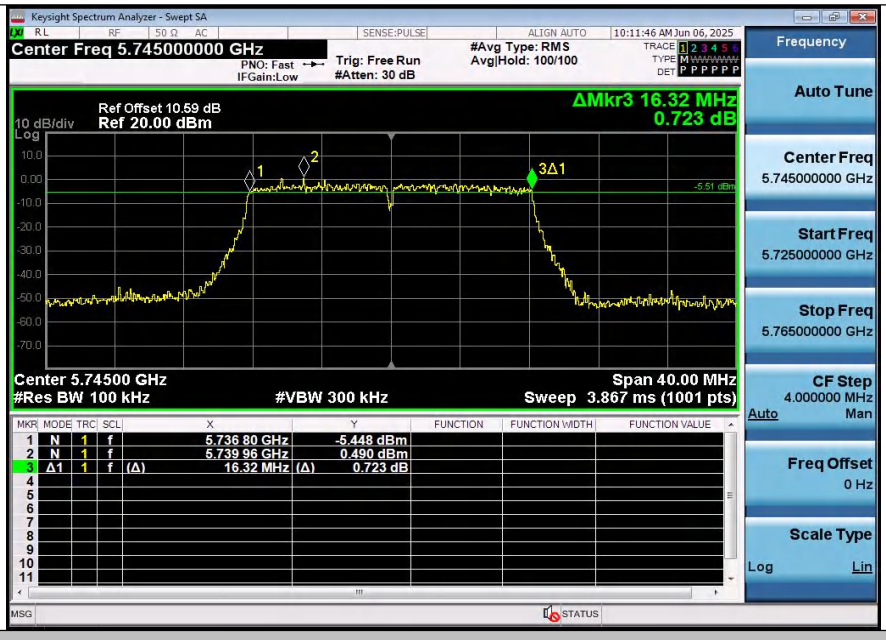


11AX80SISO-Ant1-5775-PASS

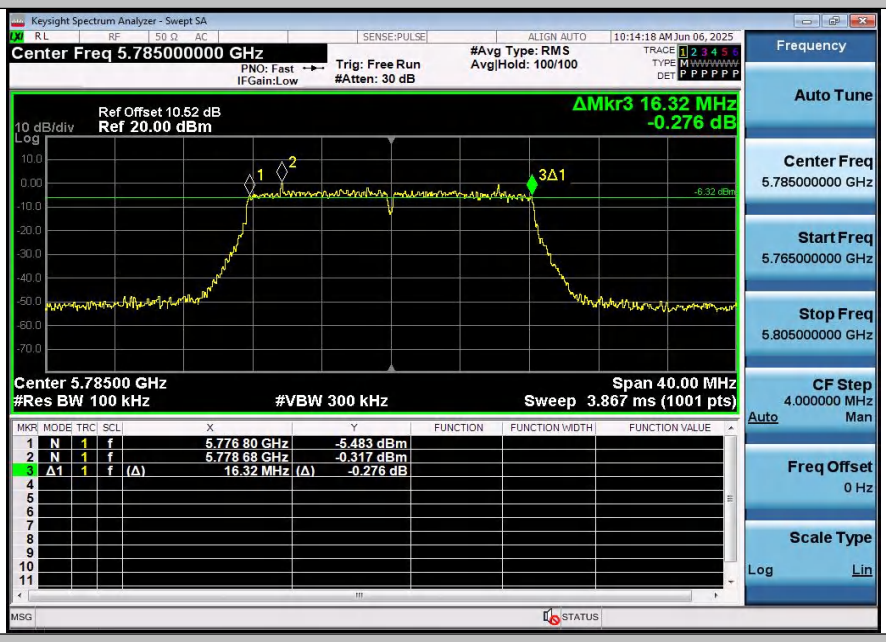
Test Result B4

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant2	5745	16.320	5736.800	5753.120	0.5	PASS
11A	Ant2	5785	16.320	5776.800	5793.120	0.5	PASS
11A	Ant2	5825	16.440	5816.760	5833.200	0.5	PASS
11N20SISO	Ant2	5745	17.360	5736.360	5753.720	0.5	PASS
11N20SISO	Ant2	5785	17.400	5776.200	5793.600	0.5	PASS
11N20SISO	Ant2	5825	16.680	5816.920	5833.600	0.5	PASS
11N40SISO	Ant2	5755	35.760	5737.160	5772.920	0.5	PASS
11N40SISO	Ant2	5795	35.840	5777.080	5812.920	0.5	PASS
11AC20SISO	Ant2	5745	18.520	5735.880	5754.400	0.5	PASS
11AC20SISO	Ant2	5785	18.640	5775.680	5794.320	0.5	PASS
11AC20SISO	Ant2	5825	18.680	5815.680	5834.360	0.5	PASS
11AC40SISO	Ant2	5755	35.520	5737.400	5772.920	0.5	PASS
11AC40SISO	Ant2	5795	35.760	5777.160	5812.920	0.5	PASS
11AC80SISO	Ant2	5775	75.200	5737.400	5812.600	0.5	PASS
11AX20SISO	Ant2	5745	17.960	5736.240	5754.200	0.5	PASS
11AX20SISO	Ant2	5785	17.480	5776.160	5793.640	0.5	PASS
11AX20SISO	Ant2	5825	17.720	5816.160	5833.880	0.5	PASS
11AX40SISO	Ant2	5755	36.560	5737.400	5773.960	0.5	PASS
11AX40SISO	Ant2	5795	37.920	5776.040	5813.960	0.5	PASS
11AX80SISO	Ant2	5775	76.320	5736.280	5812.600	0.5	PASS

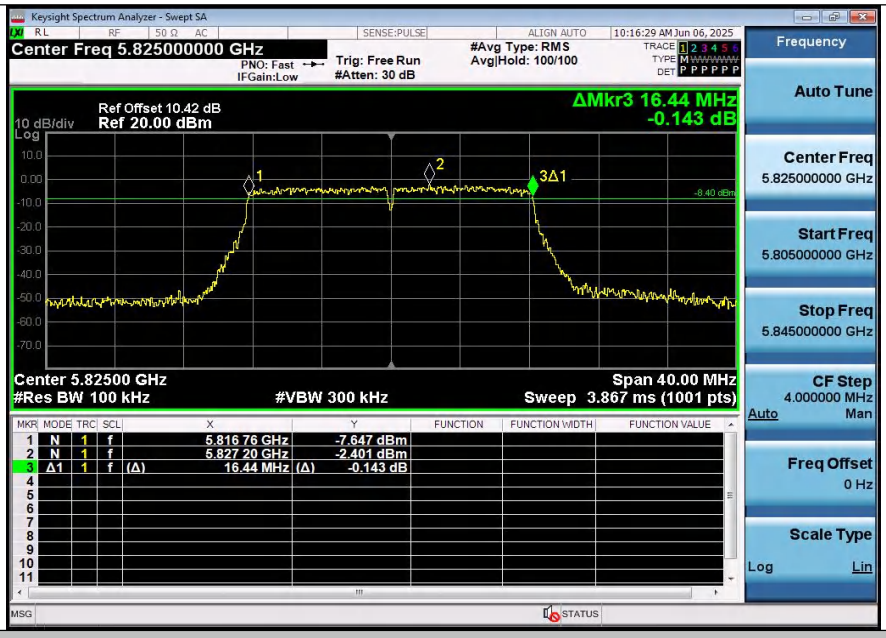
Test Graphs B4



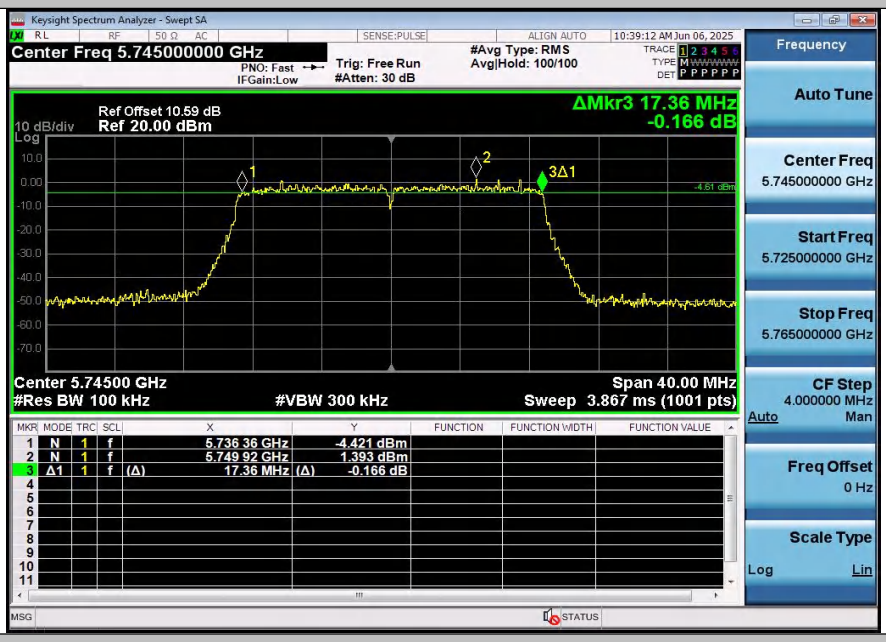
11A-Ant2-5745-PASS



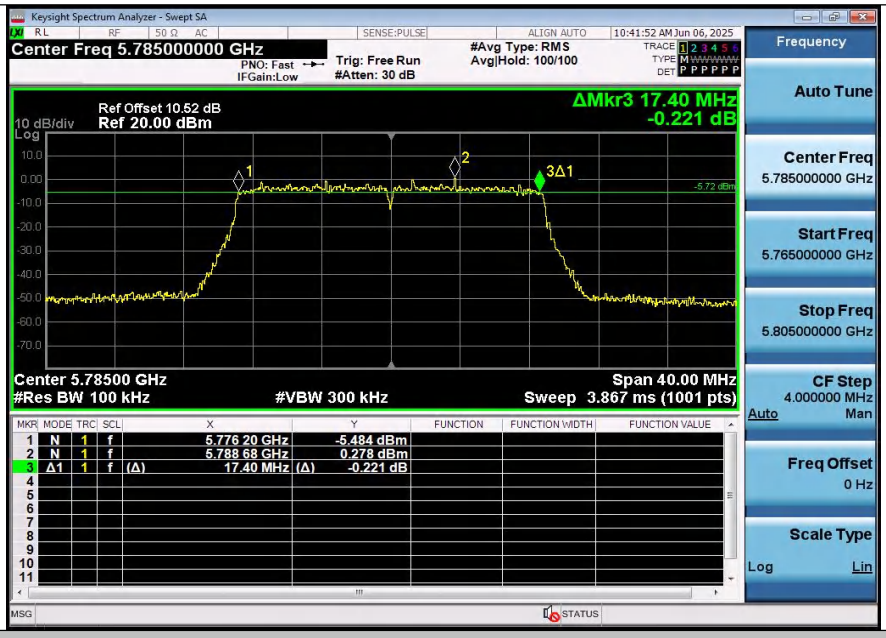
11A-Ant2-5785-PASS



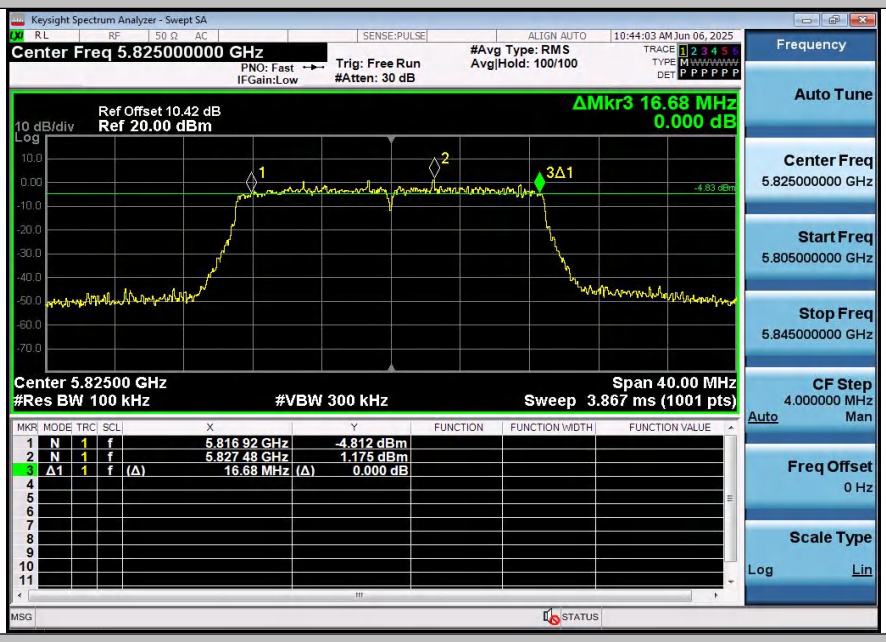
11A-Ant2-5825-PASS



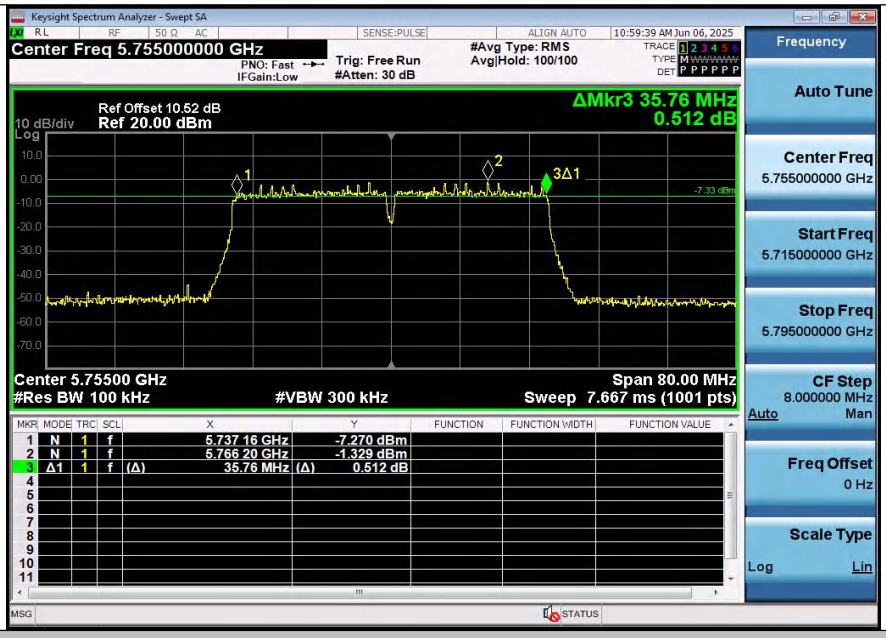
11N20SISO-Ant2-5745-PASS



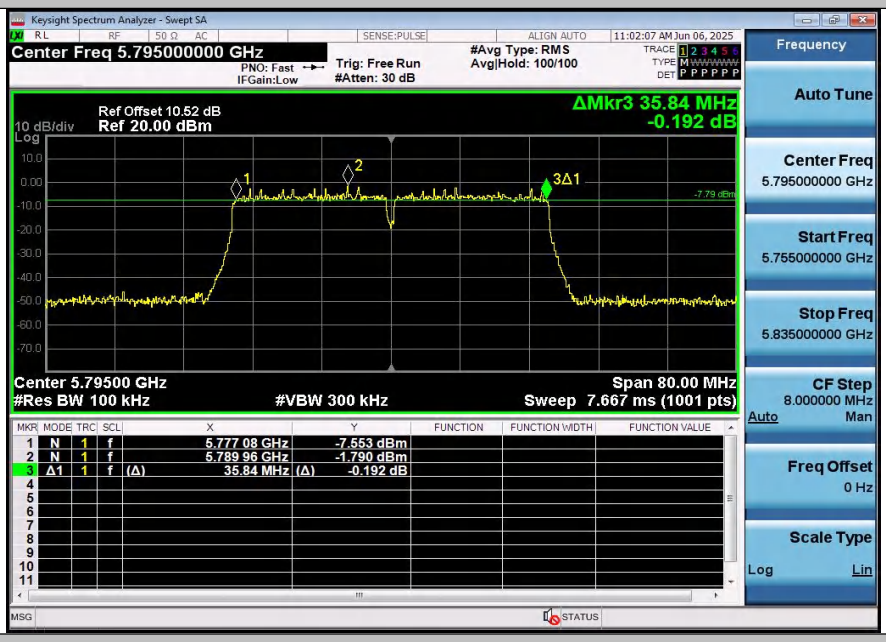
11N20SISO-Ant2-5785-PASS



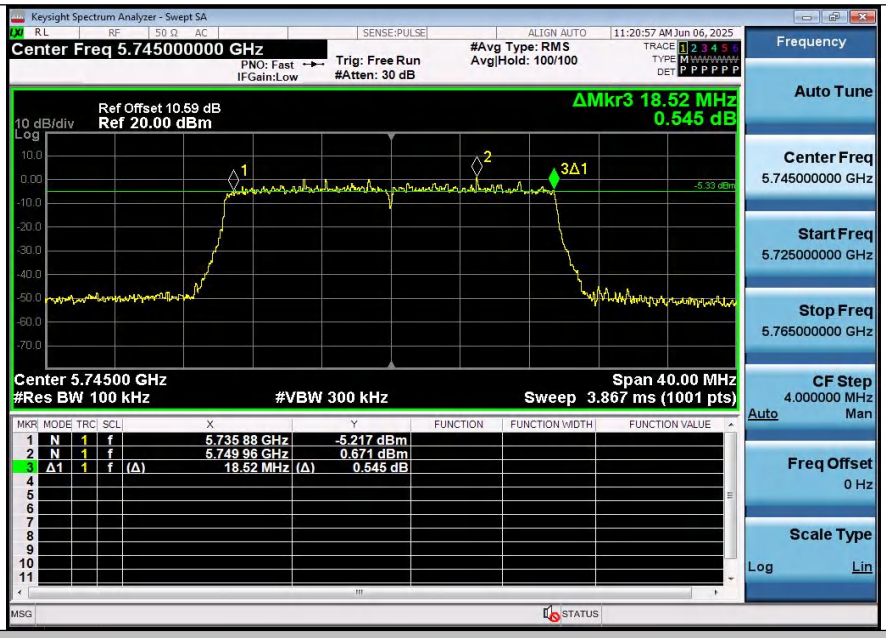
11N20SISO-Ant2-5825-PASS



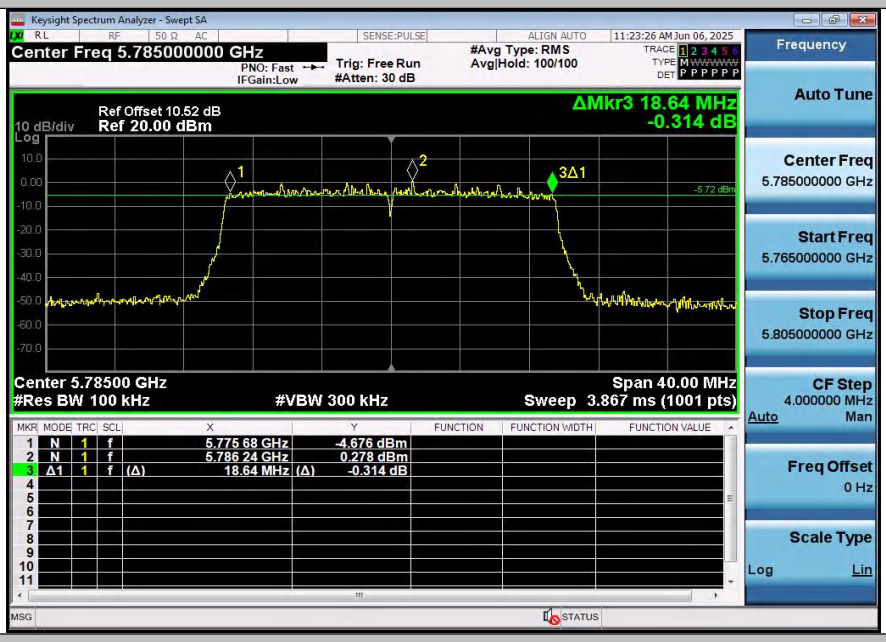
11N40SISO-Ant2-5755-PASS



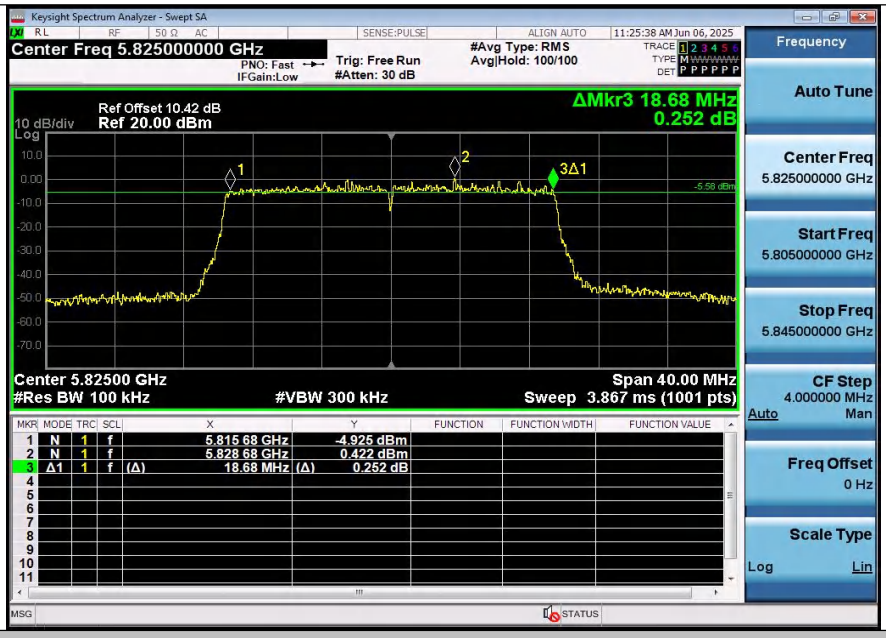
11N40SISO-Ant2-5795-PASS



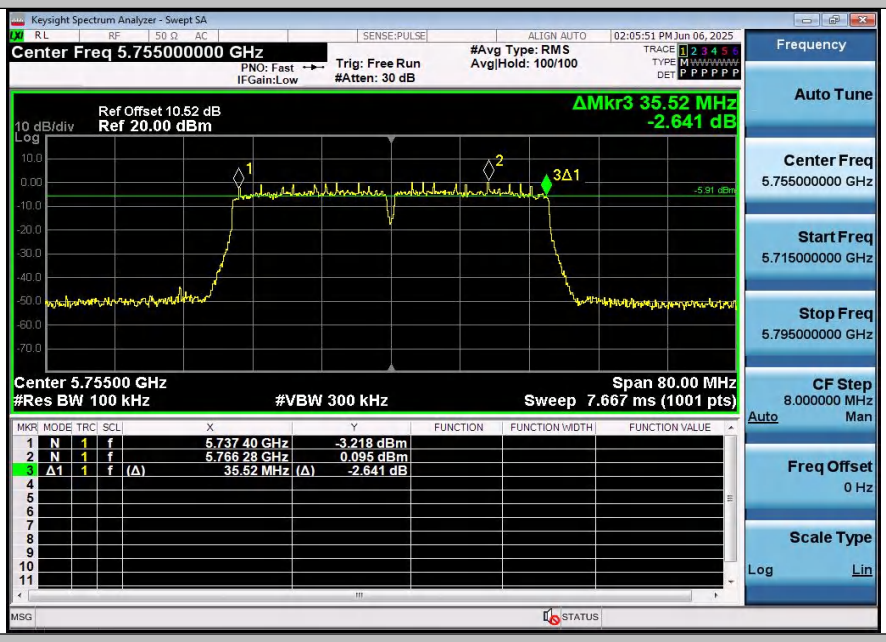
11AC20SISO-Ant2-5745-PASS



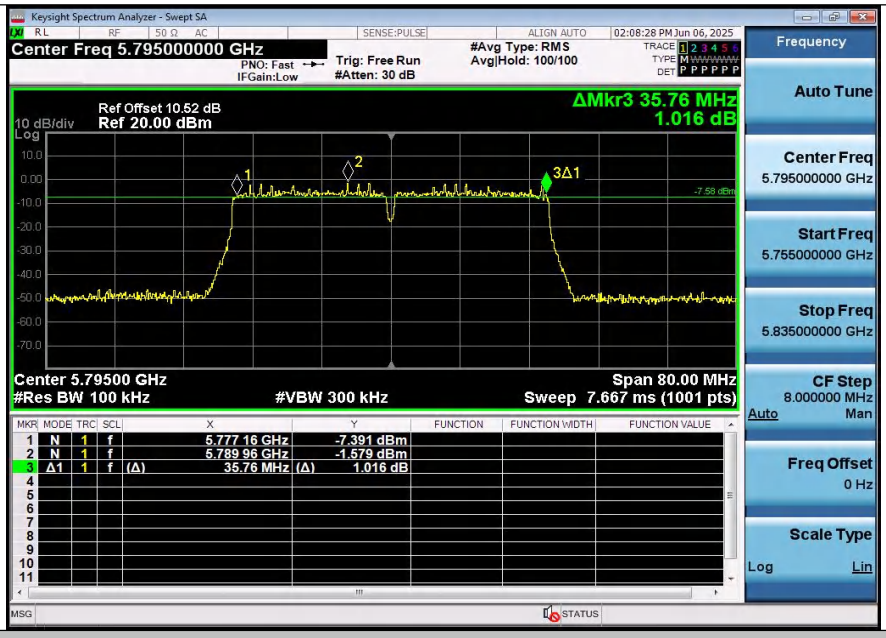
11AC20SISO-Ant2-5785-PASS



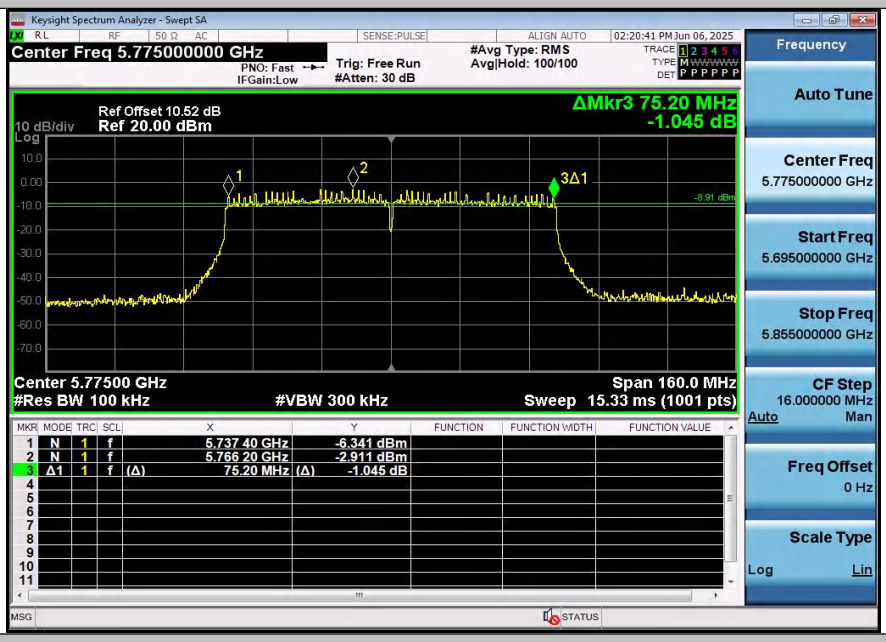
11AC20SISO-Ant2-5825-PASS



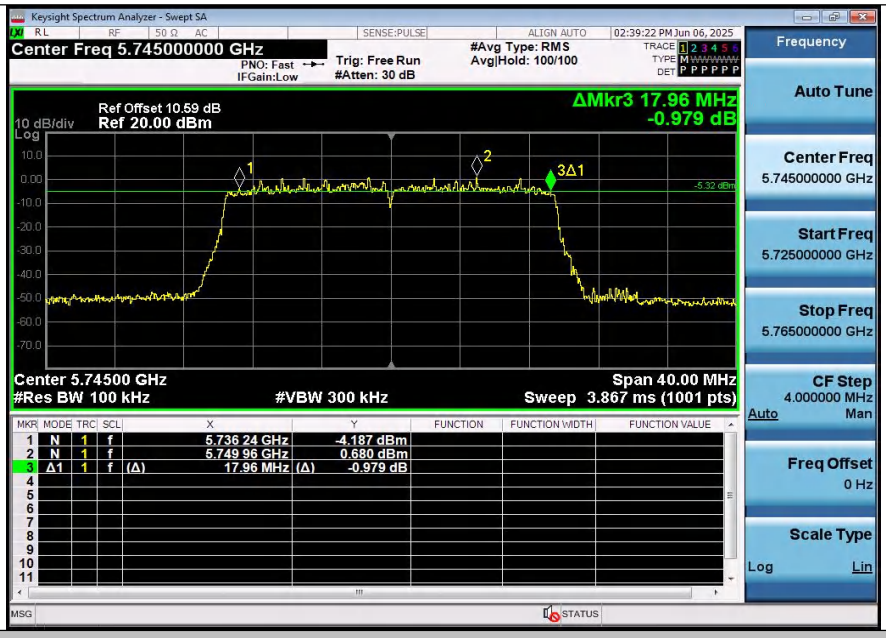
11AC40SISO-Ant2-5755-PASS



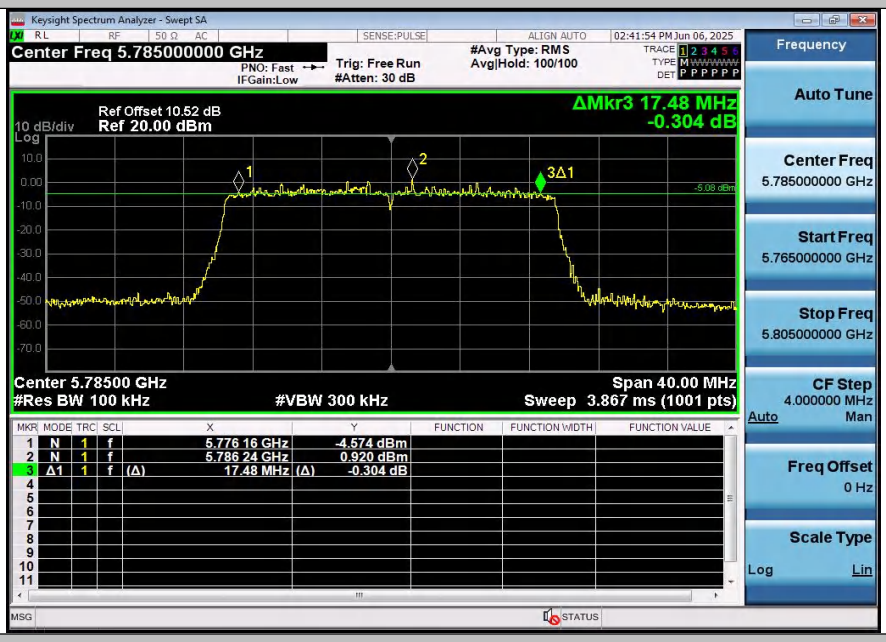
11AC40SISO-Ant2-5795-PASS



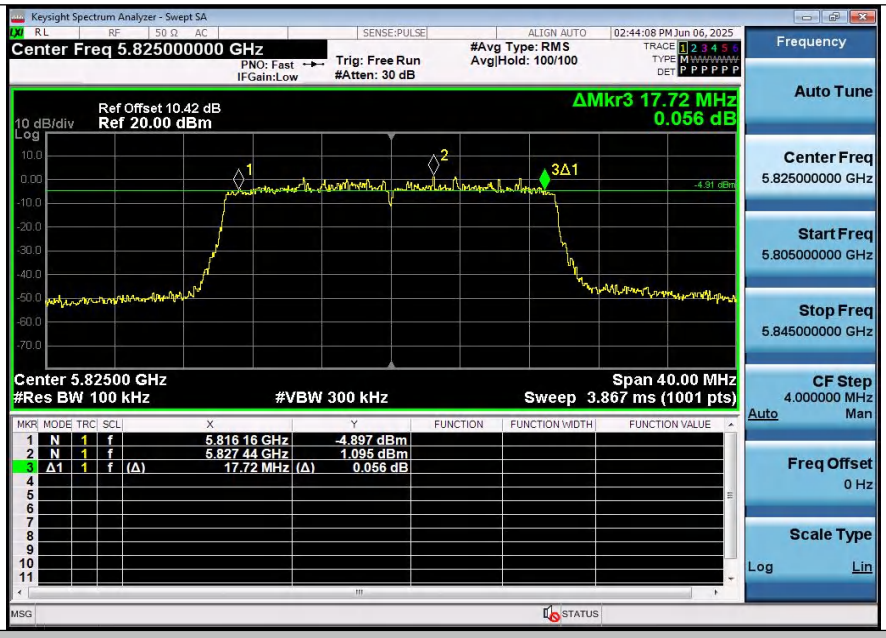
11AC80SISO-Ant2-5775-PASS



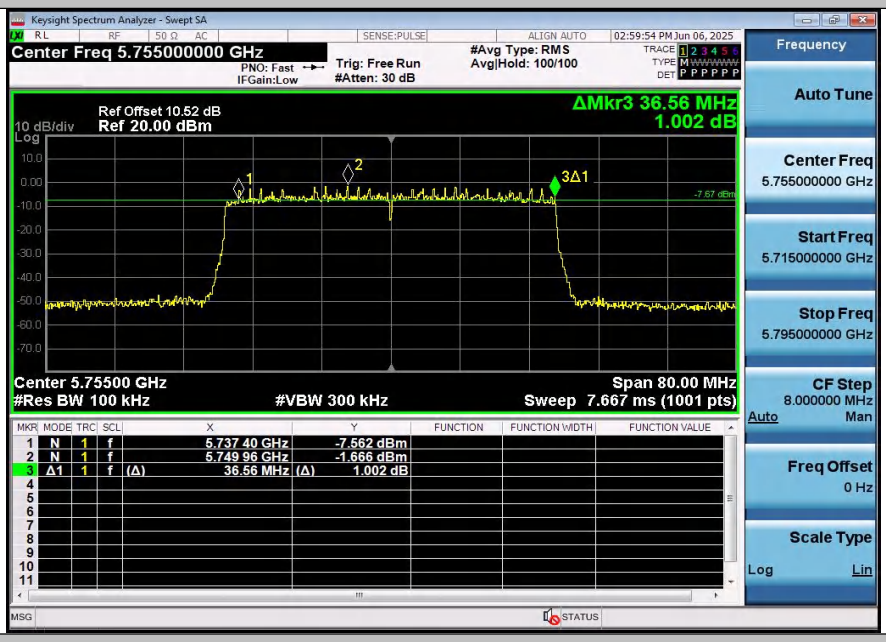
11AX20SISO-Ant2-5745-PASS



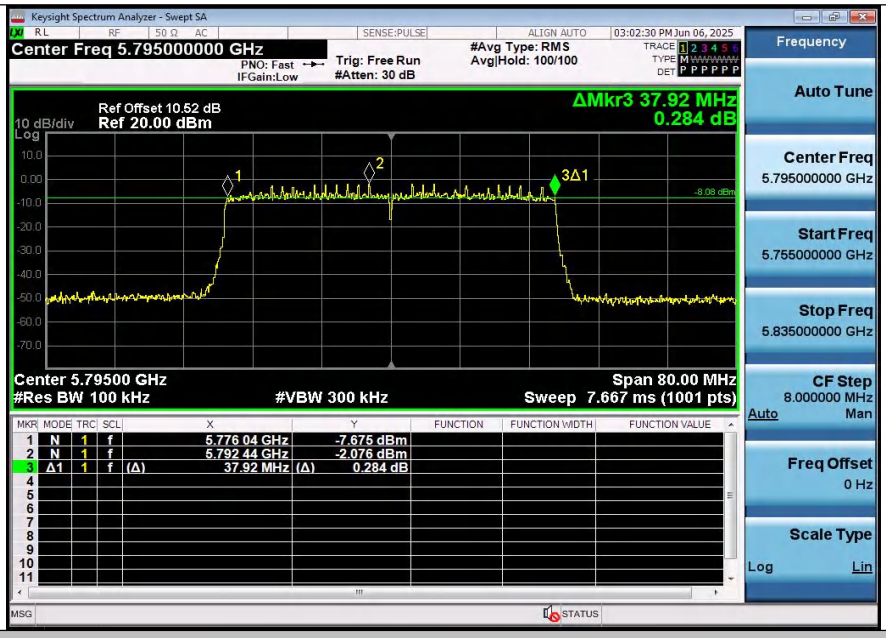
11AX20SISO-Ant2-5785-PASS



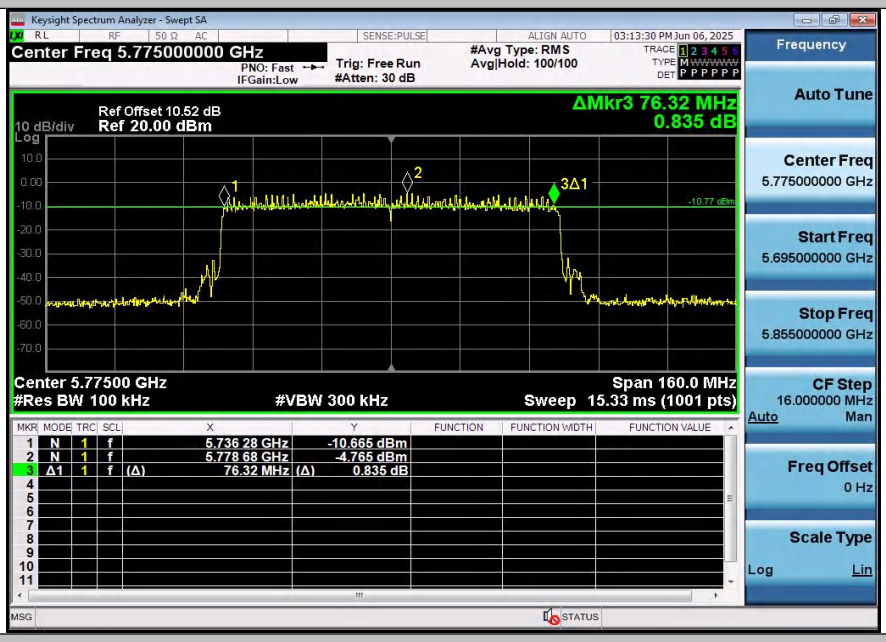
11AX20SISO-Ant2-5825-PASS



11AX40SISO-Ant2-5755-PASS



11AX40SISO-Ant2-5795-PASS



11AX80SISO-Ant2-5775-PASS

Appendix B: Duty Cycle

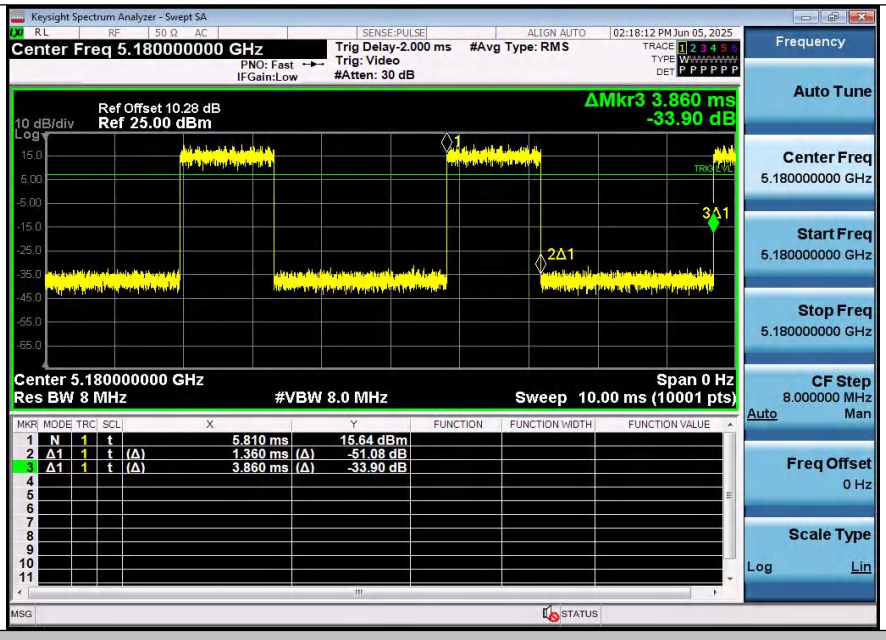
Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.36	3.86	35.23
11A	Ant1	5200	1.35	1.86	72.58
11A	Ant1	5240	1.36	1.87	72.73
11A	Ant1	5260	1.36	1.86	73.12
11A	Ant1	5280	1.36	1.87	72.73
11A	Ant1	5320	1.36	1.87	72.73
11A	Ant1	5500	1.36	1.87	72.73
11A	Ant1	5580	1.36	1.86	73.12
11A	Ant1	5700	1.36	1.86	73.12
11A	Ant1	5745	1.36	1.86	73.12
11A	Ant1	5785	1.36	1.86	73.12
11A	Ant1	5825	1.36	1.86	73.12
11N20SISO	Ant1	5180	1.14	1.65	69.09
11N20SISO	Ant1	5200	1.15	1.65	69.70
11N20SISO	Ant1	5240	1.15	1.65	69.70
11N20SISO	Ant1	5260	1.15	1.65	69.70
11N20SISO	Ant1	5280	1.15	1.65	69.70
11N20SISO	Ant1	5320	1.15	1.66	69.28
11N20SISO	Ant1	5500	1.15	1.65	69.70
11N20SISO	Ant1	5580	1.15	1.65	69.70
11N20SISO	Ant1	5700	1.15	1.65	69.70
11N20SISO	Ant1	5745	1.15	1.65	69.70
11N20SISO	Ant1	5785	1.15	1.65	69.70
11N20SISO	Ant1	5825	1.15	1.65	69.70
11N40SISO	Ant1	5190	0.57	1.07	53.27
11N40SISO	Ant1	5230	0.58	1.08	53.70
11N40SISO	Ant1	5270	0.57	1.07	53.27
11N40SISO	Ant1	5310	0.57	1.07	53.27
11N40SISO	Ant1	5510	0.57	1.08	52.78
11N40SISO	Ant1	5550	0.58	1.08	53.70
11N40SISO	Ant1	5670	0.58	1.08	53.70
11N40SISO	Ant1	5755	0.58	1.08	53.70
11N40SISO	Ant1	5795	0.58	1.08	53.70
11AC20SISO	Ant1	5180	0.99	1.50	66.00
11AC20SISO	Ant1	5200	0.99	1.49	66.44
11AC20SISO	Ant1	5240	0.99	1.49	66.44

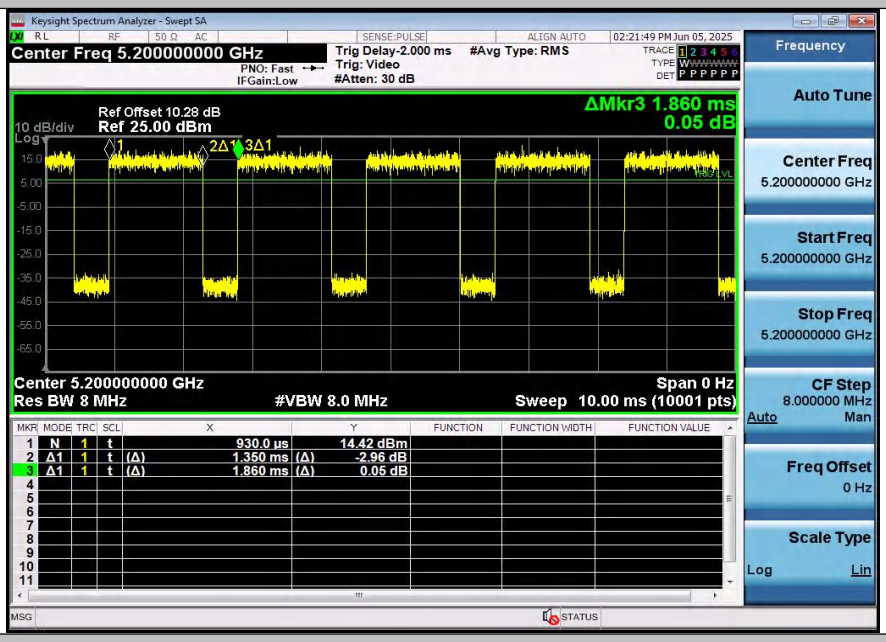
11AC20SISO	Ant1	5260	0.99	1.50	66.00
11AC20SISO	Ant1	5280	0.99	1.49	66.44
11AC20SISO	Ant1	5320	0.99	1.49	66.44
11AC20SISO	Ant1	5500	0.99	1.49	66.44
11AC20SISO	Ant1	5580	0.99	1.49	66.44
11AC20SISO	Ant1	5700	0.99	1.50	66.00
11AC20SISO	Ant1	5745	0.99	1.50	66.00
11AC20SISO	Ant1	5785	0.99	1.49	66.44
11AC20SISO	Ant1	5825	0.99	1.49	66.44
11AC40SISO	Ant1	5190	0.58	1.08	53.70
11AC40SISO	Ant1	5230	0.58	1.08	53.70
11AC40SISO	Ant1	5270	0.57	1.08	52.78
11AC40SISO	Ant1	5310	0.57	1.08	52.78
11AC40SISO	Ant1	5510	0.58	1.08	53.70
11AC40SISO	Ant1	5550	0.57	1.08	52.78
11AC40SISO	Ant1	5670	0.58	1.08	53.70
11AC40SISO	Ant1	5755	0.57	1.08	52.78
11AC40SISO	Ant1	5795	0.57	1.08	52.78
11AC80SISO	Ant1	5210	0.29	0.79	36.71
11AC80SISO	Ant1	5290	0.29	0.79	36.71
11AC80SISO	Ant1	5530	0.29	0.79	36.71
11AC80SISO	Ant1	5610	0.29	0.79	36.71
11AC80SISO	Ant1	5775	0.29	0.79	36.71
11AX20SISO	Ant1	5180	0.99	1.49	66.44
11AX20SISO	Ant1	5200	0.98	1.49	65.77
11AX20SISO	Ant1	5240	0.98	1.49	65.77
11AX20SISO	Ant1	5260	0.98	1.49	65.77
11AX20SISO	Ant1	5280	0.99	1.49	66.44
11AX20SISO	Ant1	5320	0.98	1.49	65.77
11AX20SISO	Ant1	5500	0.98	1.49	65.77
11AX20SISO	Ant1	5580	0.99	1.49	66.44
11AX20SISO	Ant1	5700	0.99	1.49	66.44
11AX20SISO	Ant1	5745	0.98	1.49	65.77
11AX20SISO	Ant1	5785	0.98	1.49	65.77
11AX20SISO	Ant1	5825	0.98	1.49	65.77
11AX40SISO	Ant1	5190	0.52	1.03	50.49
11AX40SISO	Ant1	5230	0.52	1.03	50.49
11AX40SISO	Ant1	5270	0.52	1.03	50.49
11AX40SISO	Ant1	5310	0.52	1.02	50.98
11AX40SISO	Ant1	5510	0.52	1.02	50.98
11AX40SISO	Ant1	5550	0.52	1.03	50.49
11AX40SISO	Ant1	5670	0.52	1.02	50.98

11AX40SISO	Ant1	5755	0.52	1.02	50.98
11AX40SISO	Ant1	5795	0.52	1.03	50.49
11AX80SISO	Ant1	5210	0.28	0.78	35.90
11AX80SISO	Ant1	5290	0.28	0.79	35.44
11AX80SISO	Ant1	5530	0.28	0.78	35.90
11AX80SISO	Ant1	5610	0.28	0.78	35.90
11AX80SISO	Ant1	5775	0.28	0.79	35.44

Test Graphs



NTNV-11A-Ant1-5180



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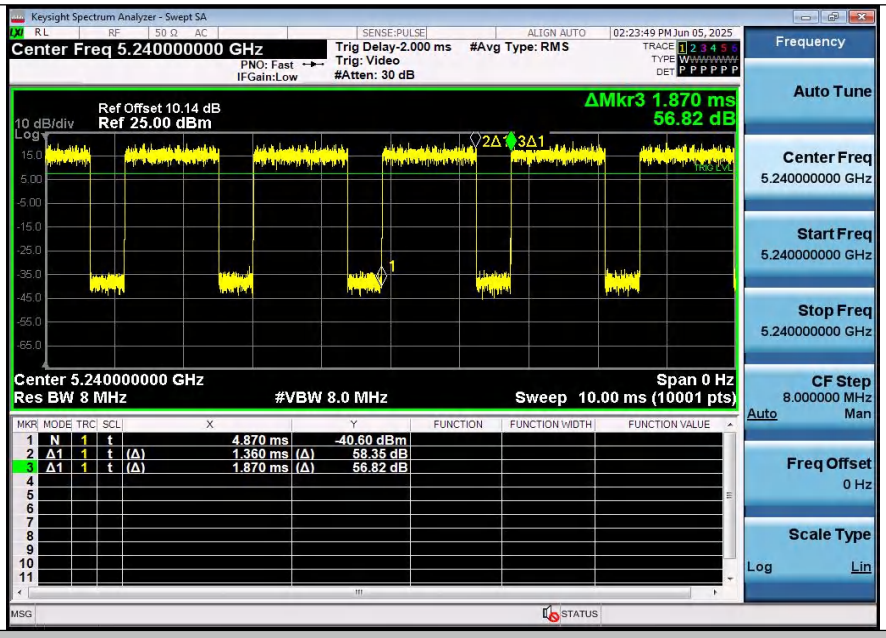

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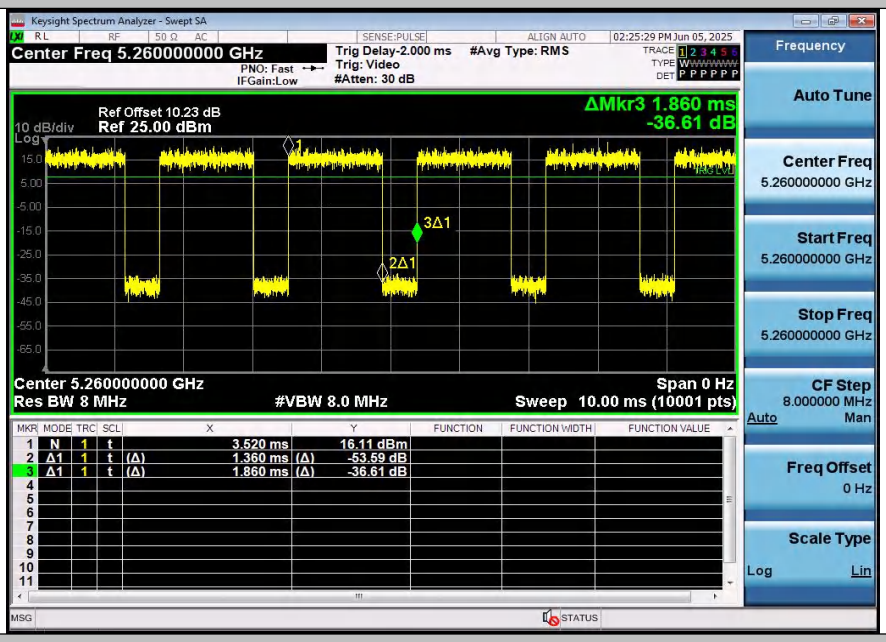

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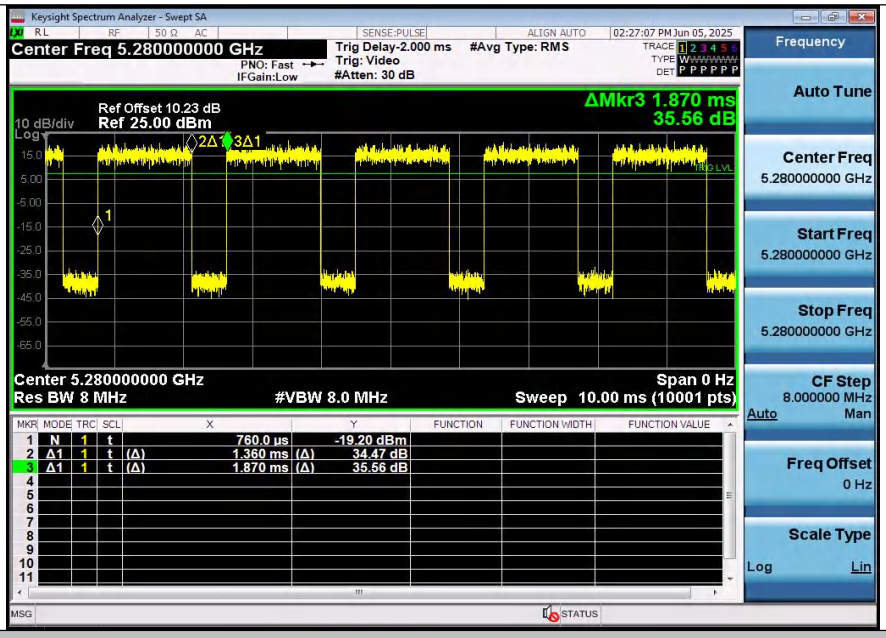

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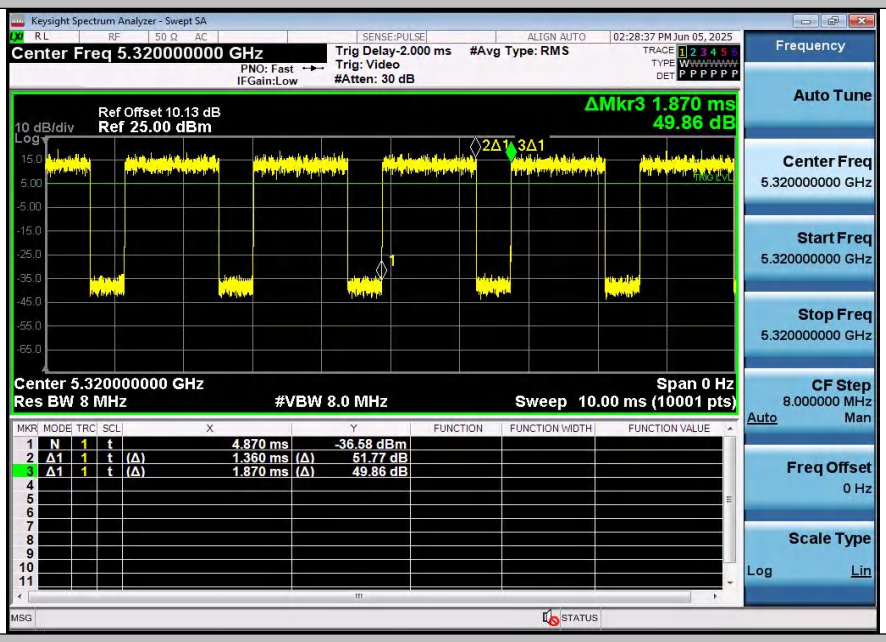

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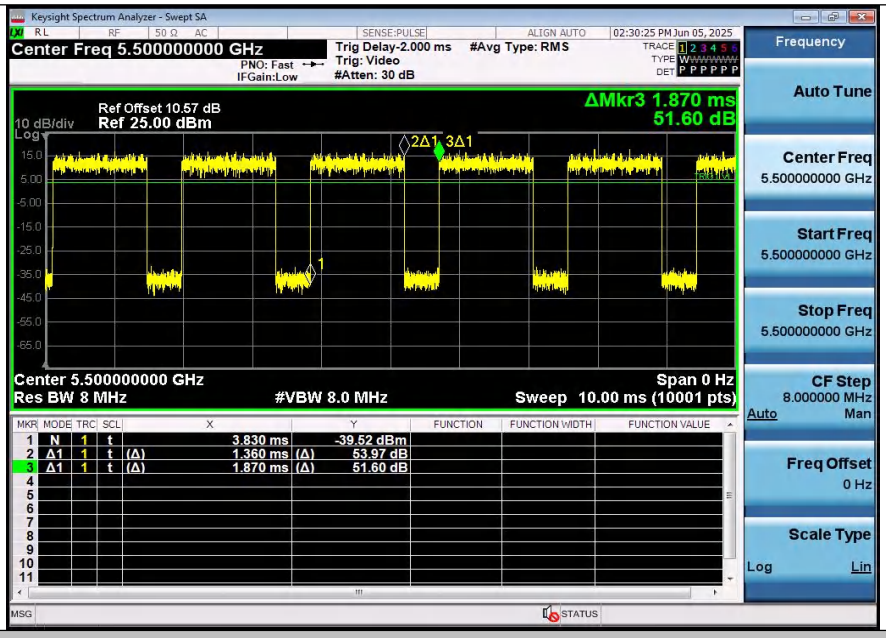

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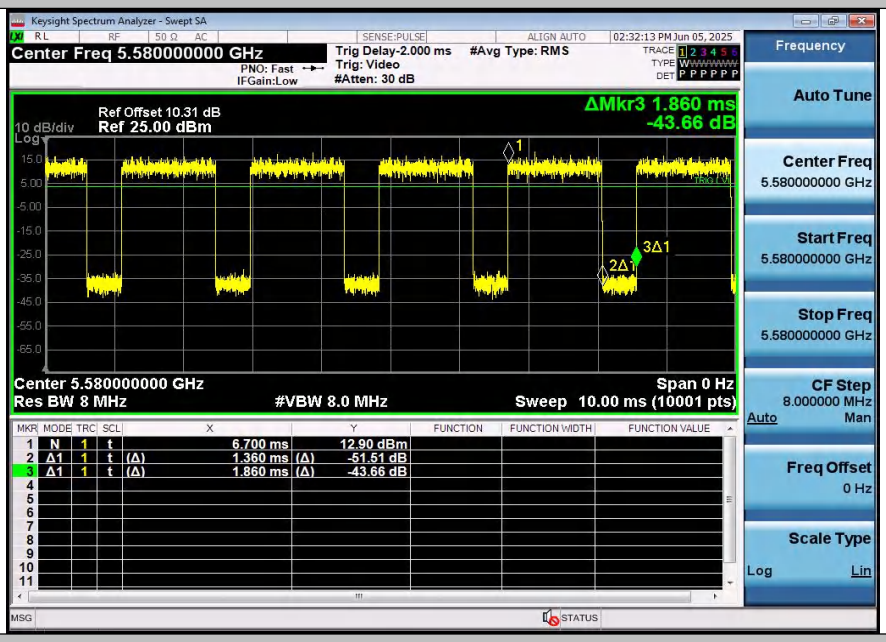

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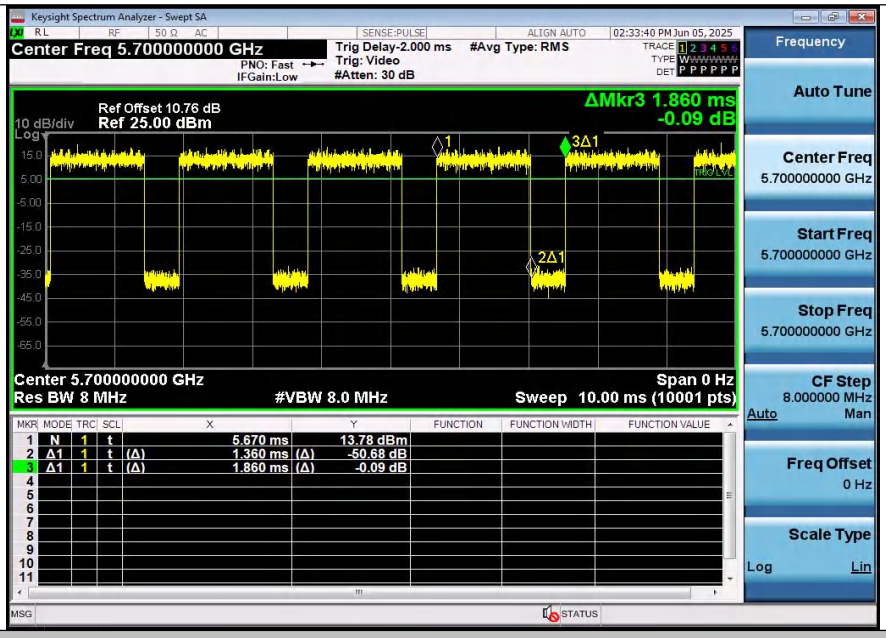

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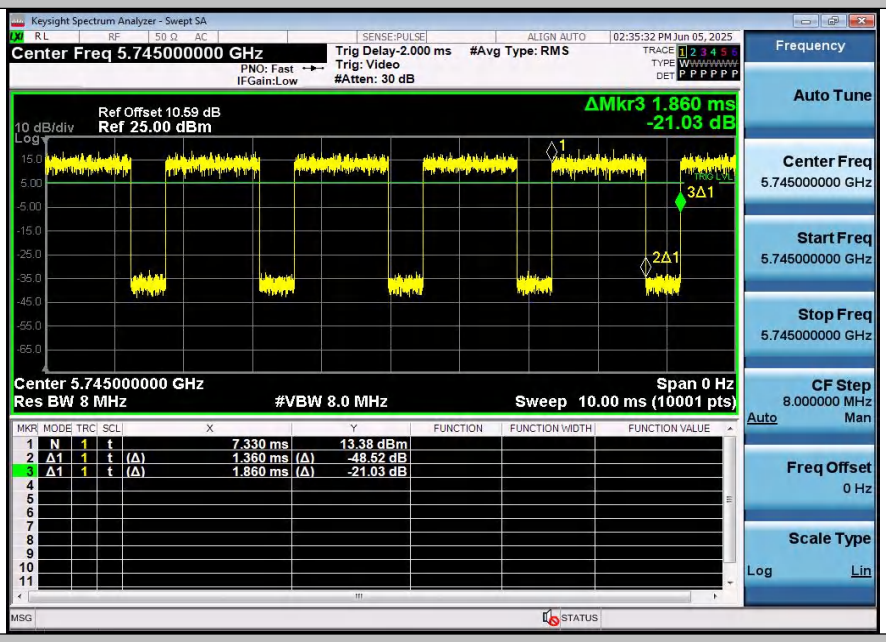

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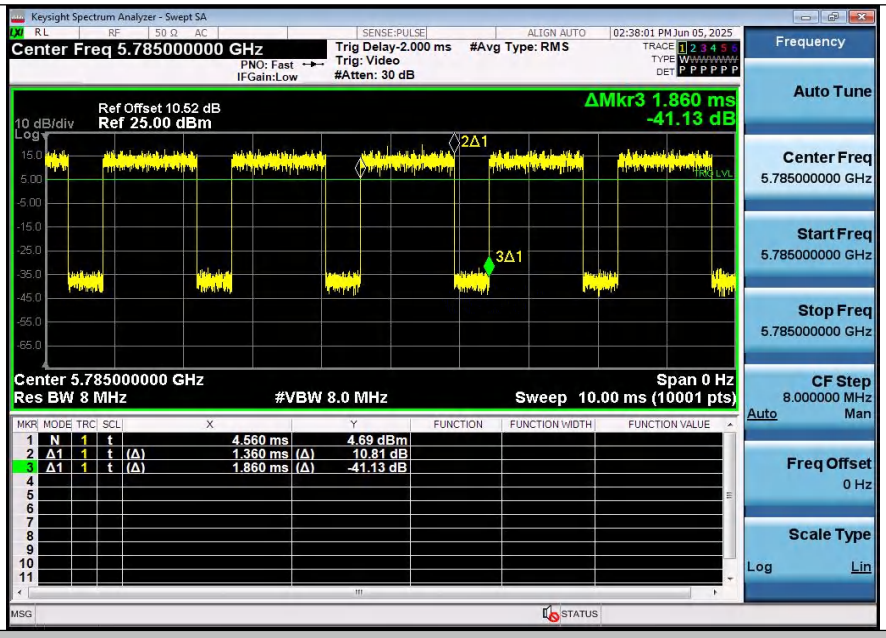

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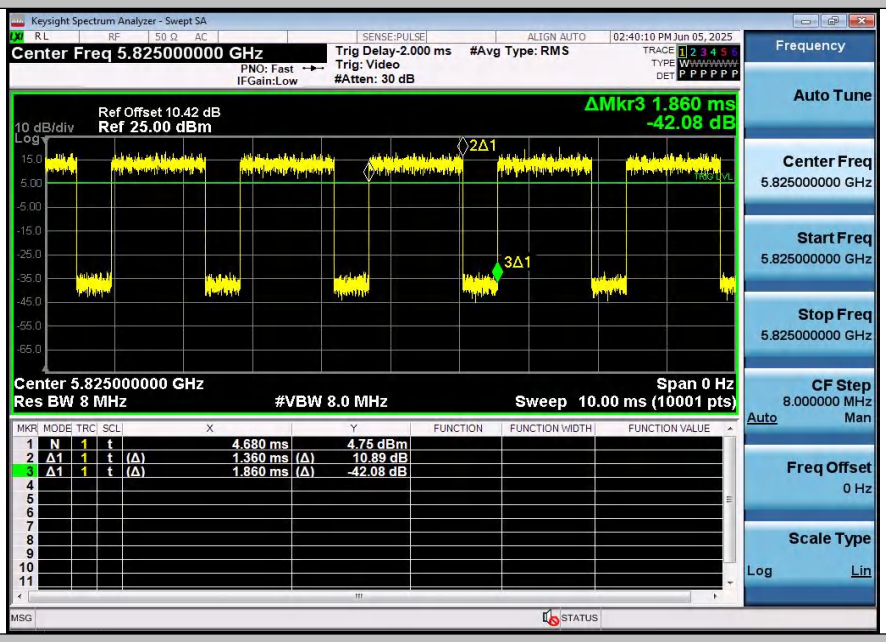

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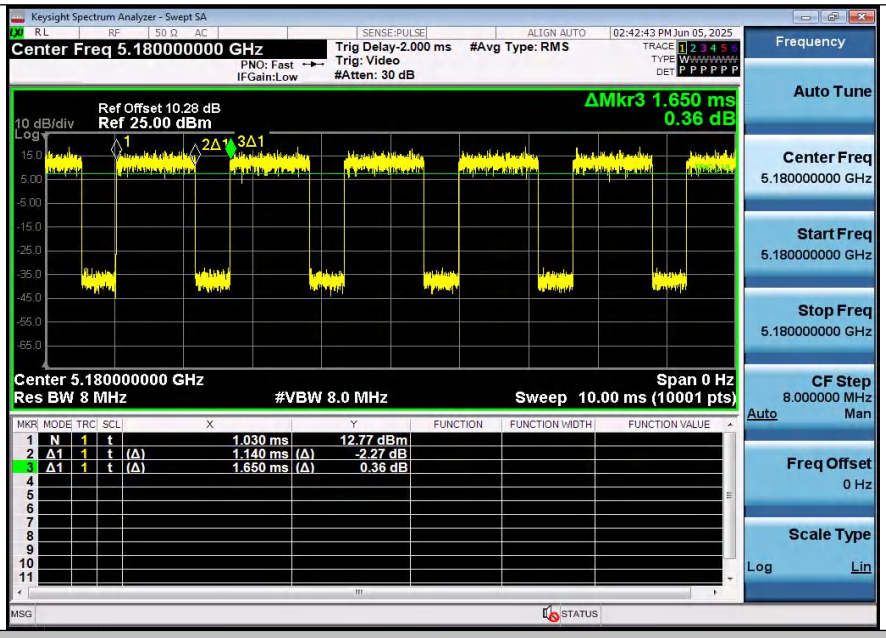

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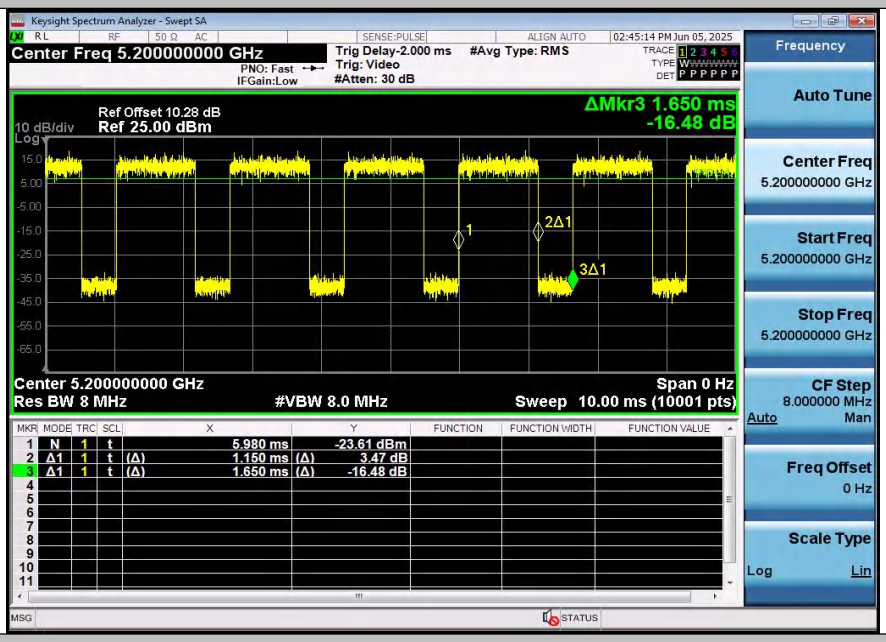

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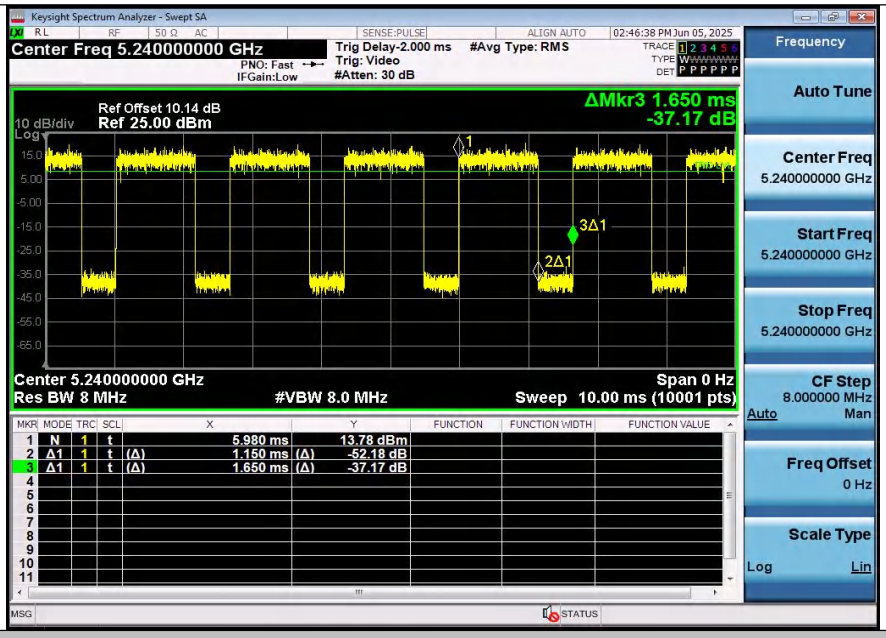

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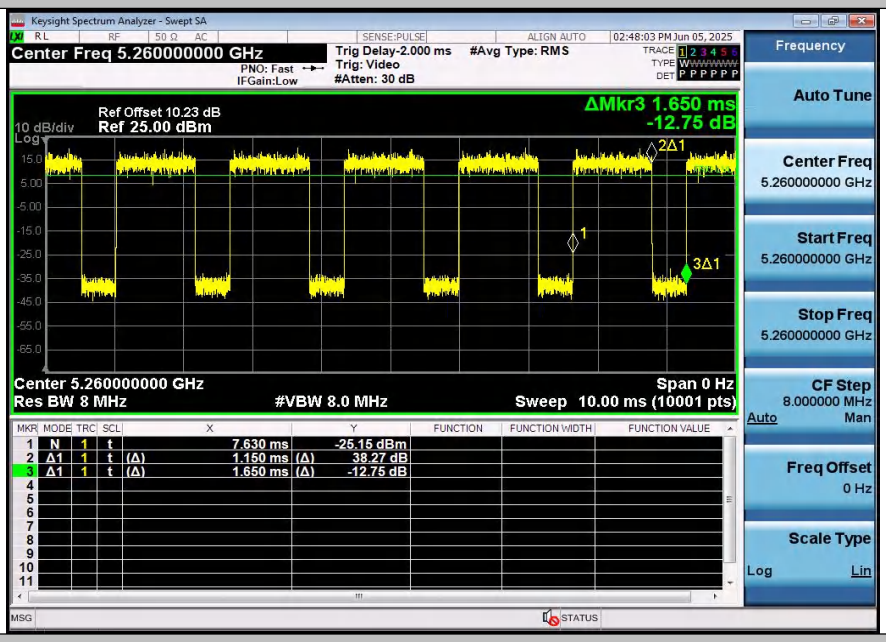

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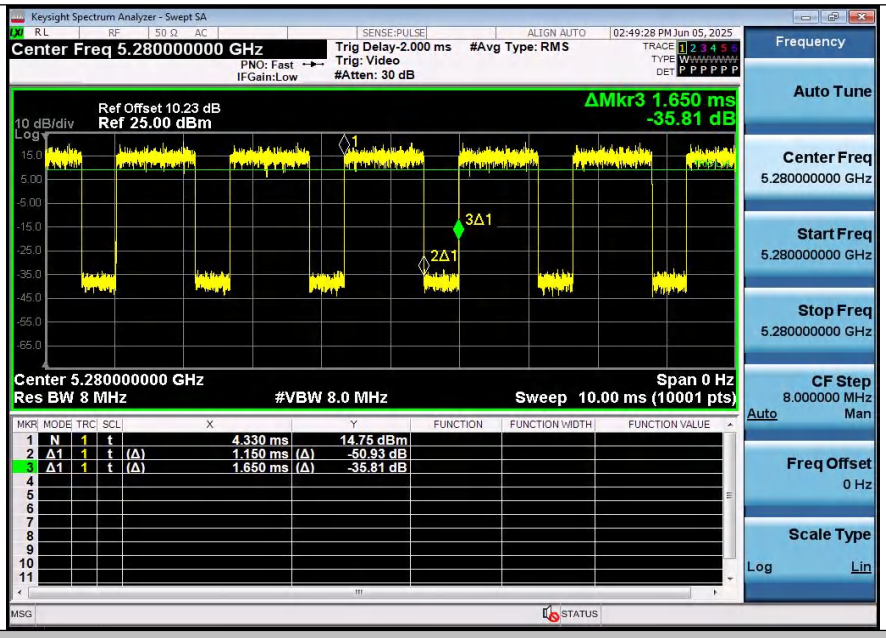

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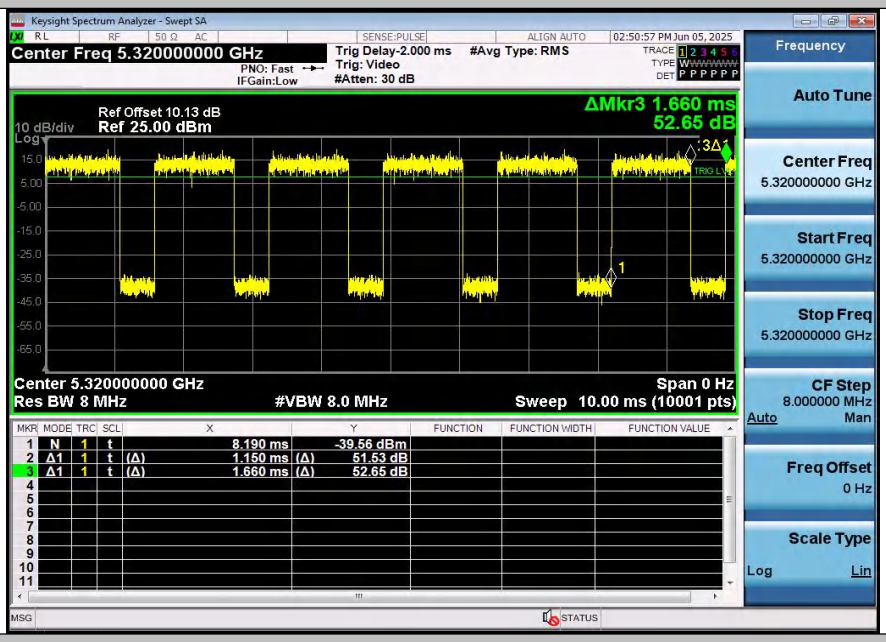

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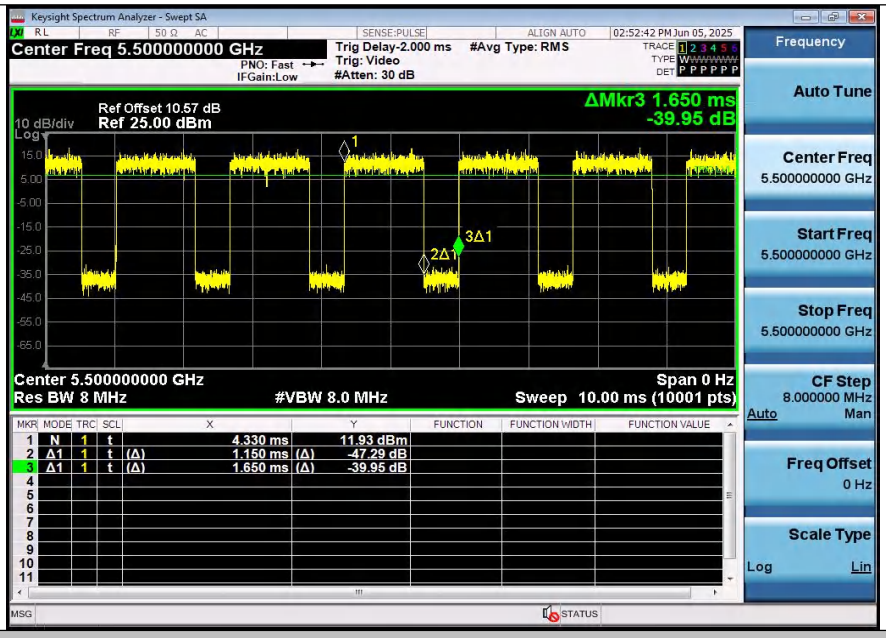

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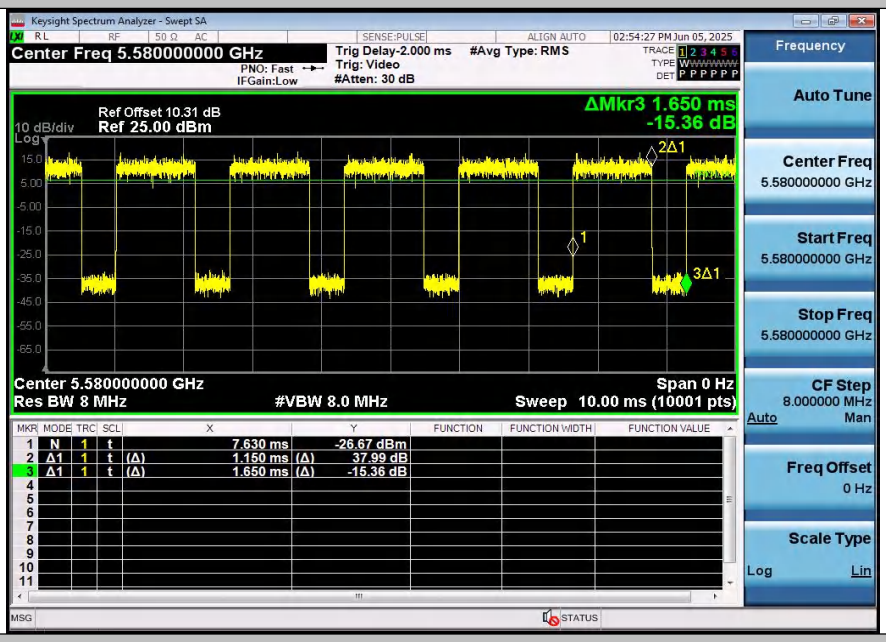

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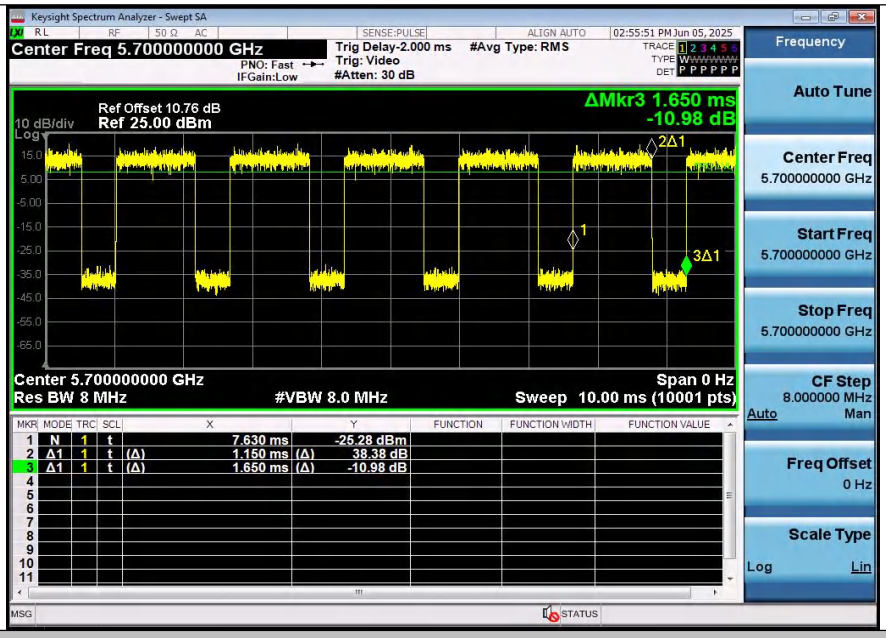

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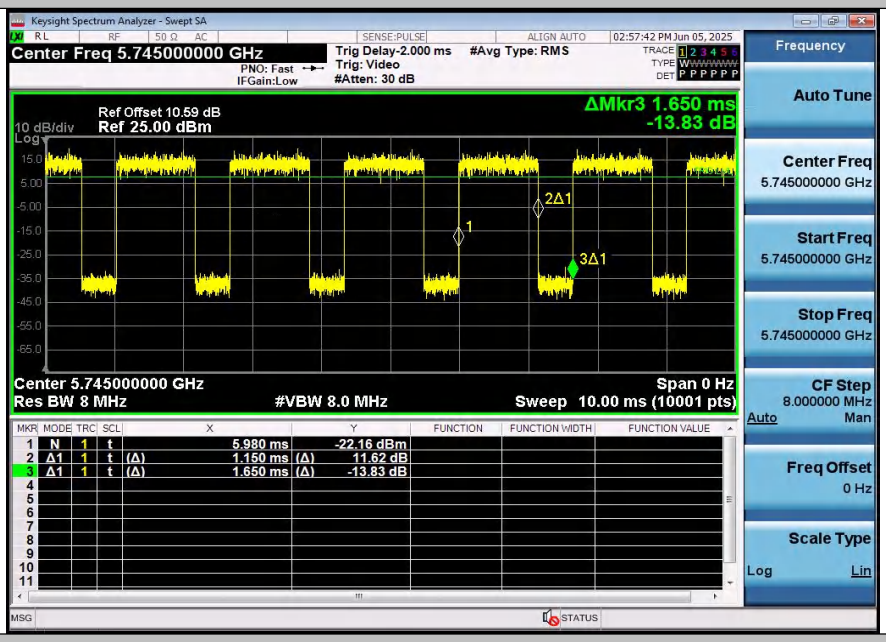

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