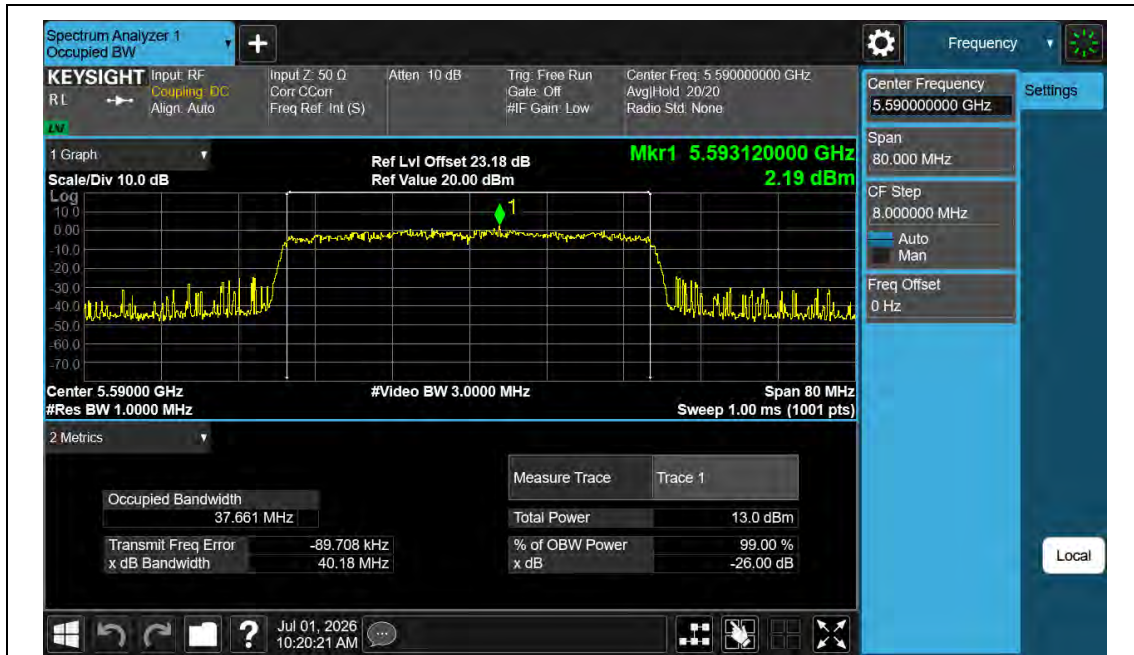
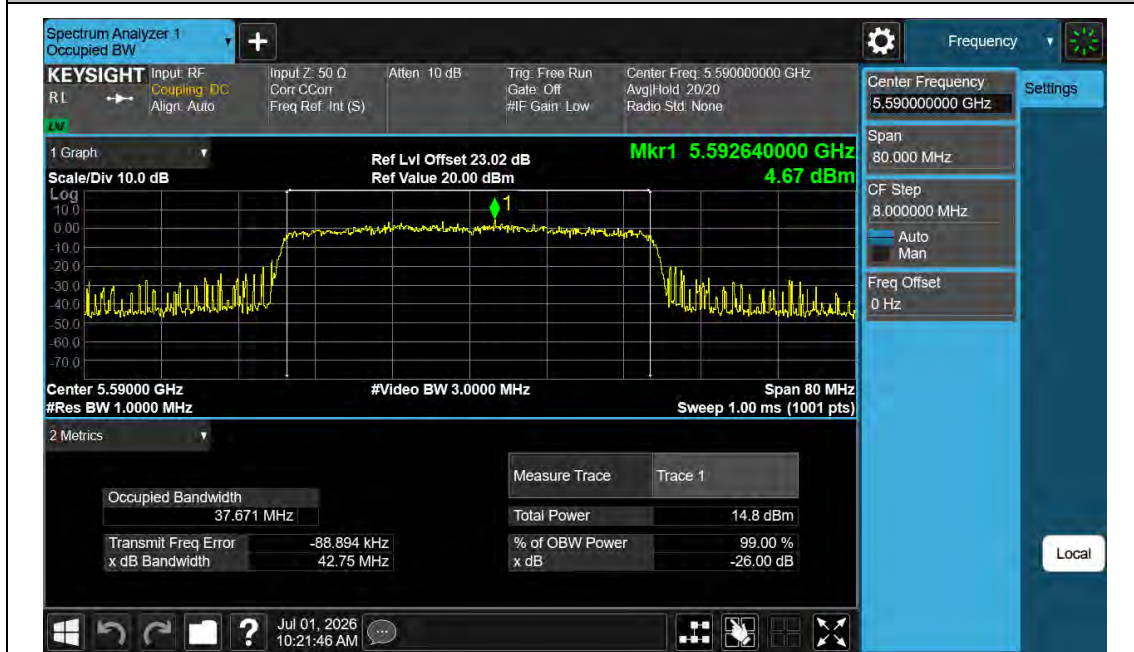
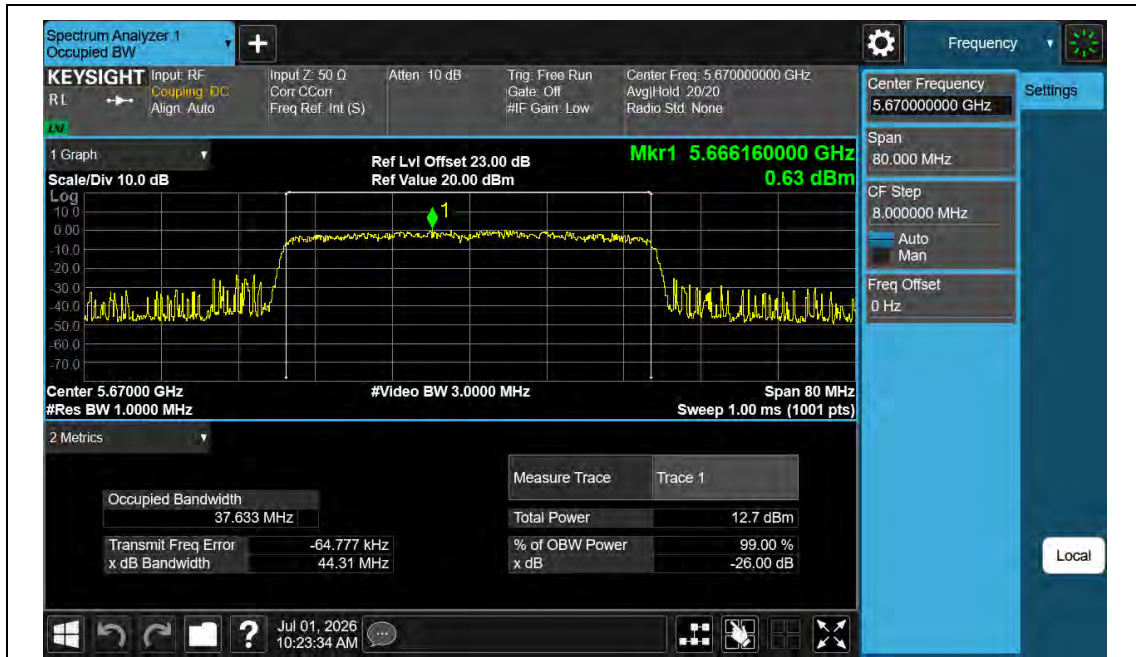




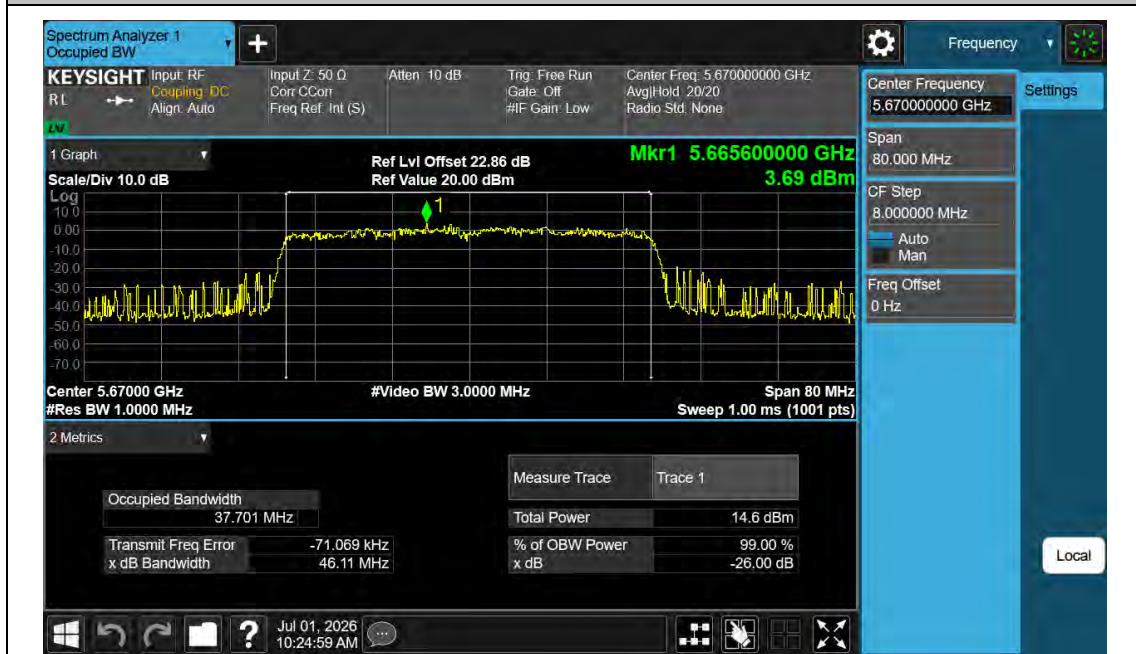
11AX40MIMO-Ant1-5590



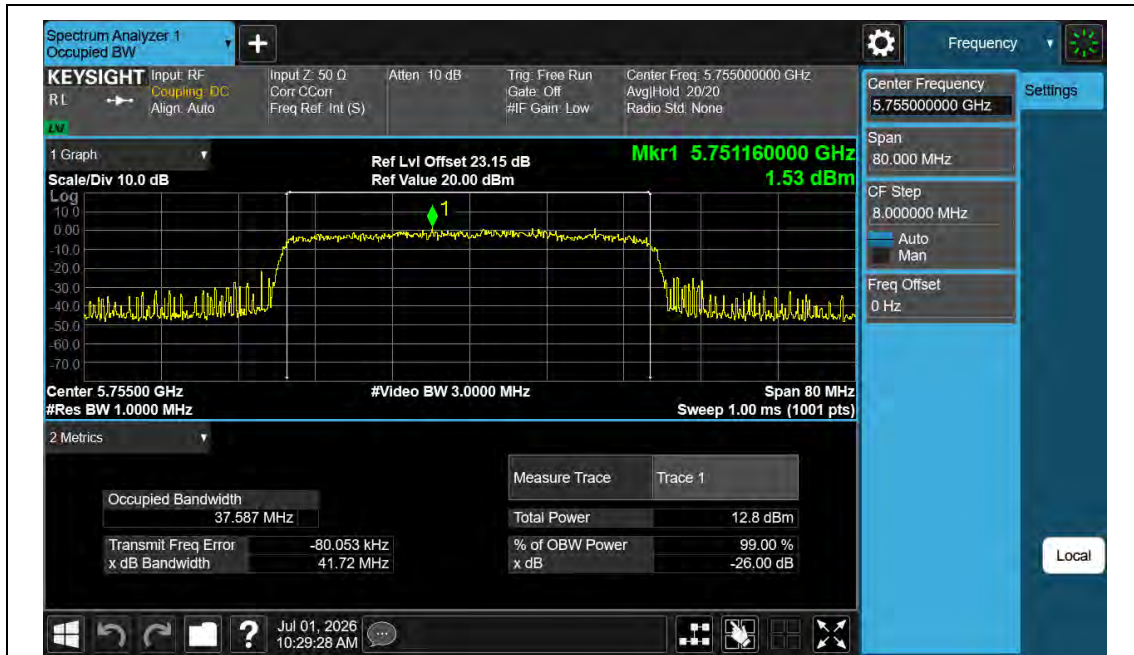
11AX40MIMO-Ant0-5670



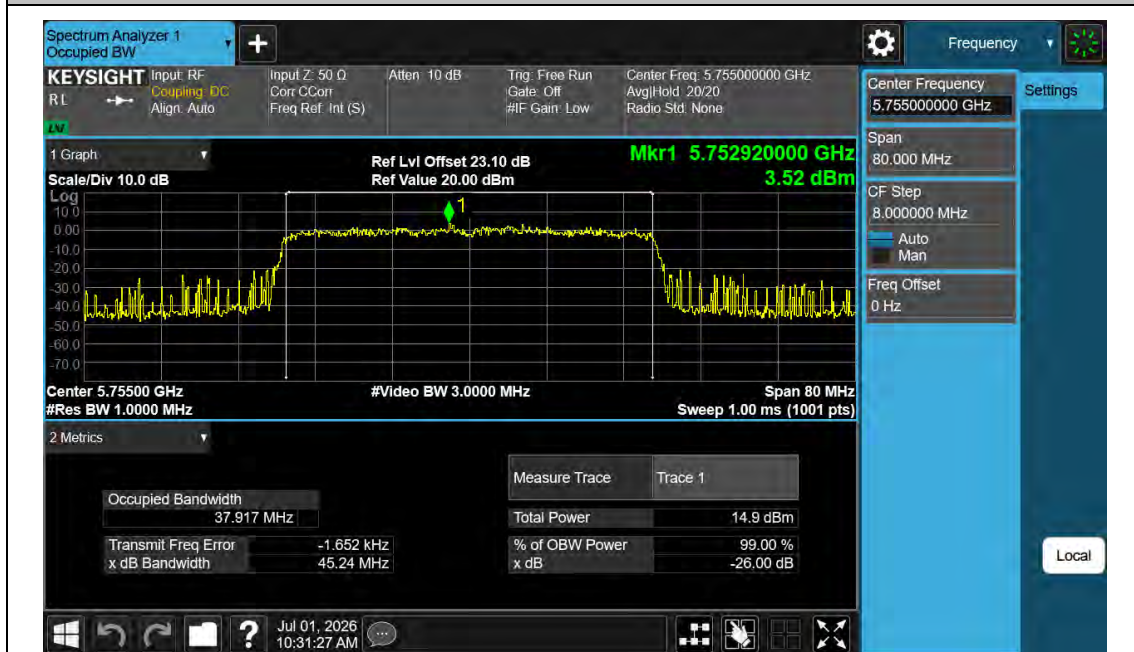
11AX40MIMO-Ant1-5670



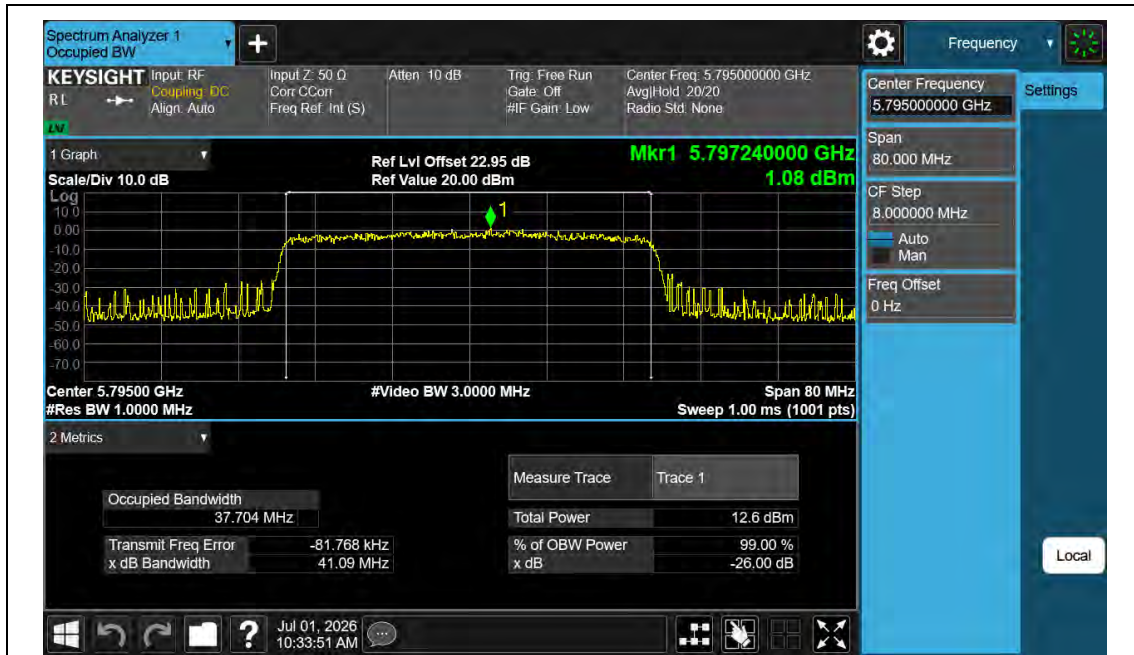
11AX40MIMO-Ant0-5755



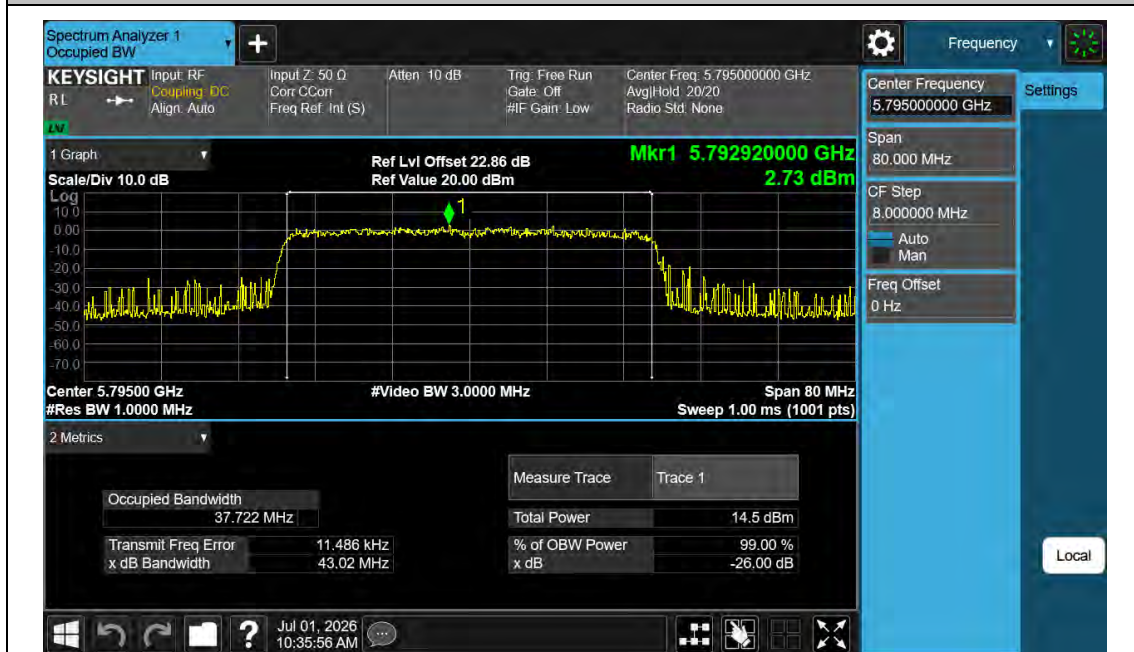
11AX40MIMO-Ant1-5755



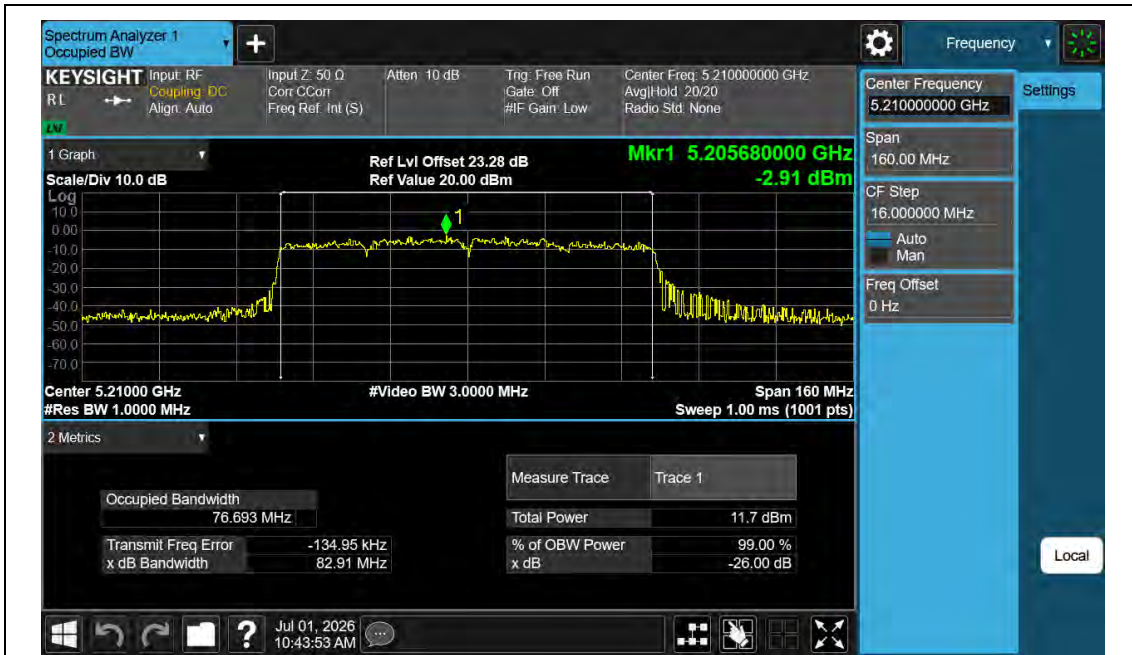
11AX40MIMO-Ant0-5795



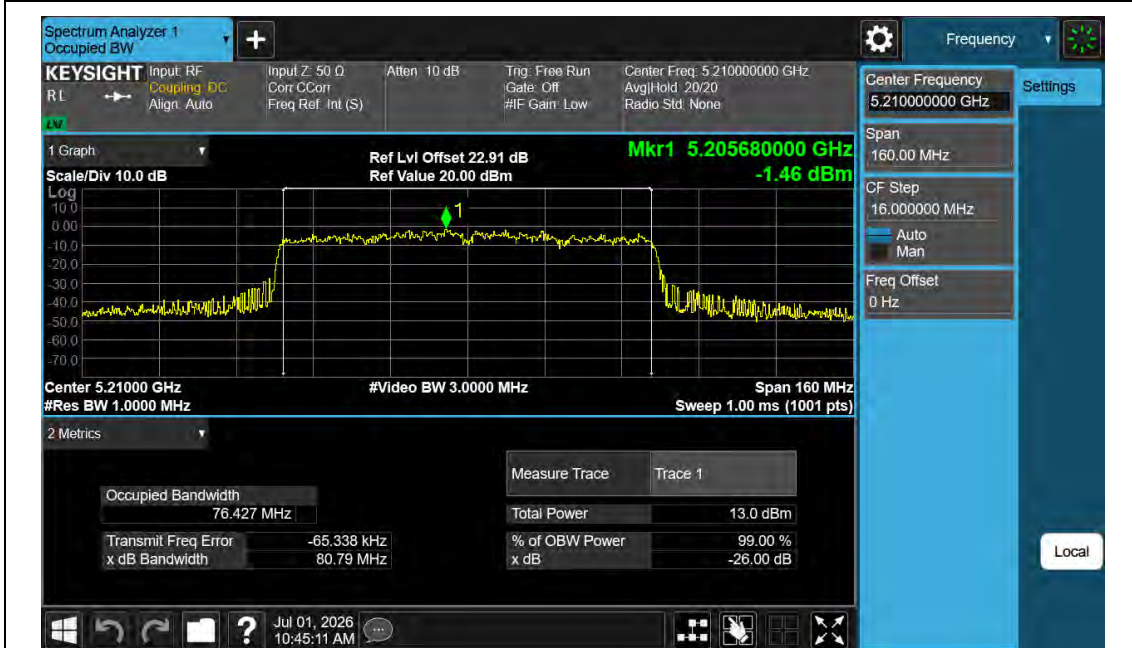
11AX40MIMO-Ant1-5795



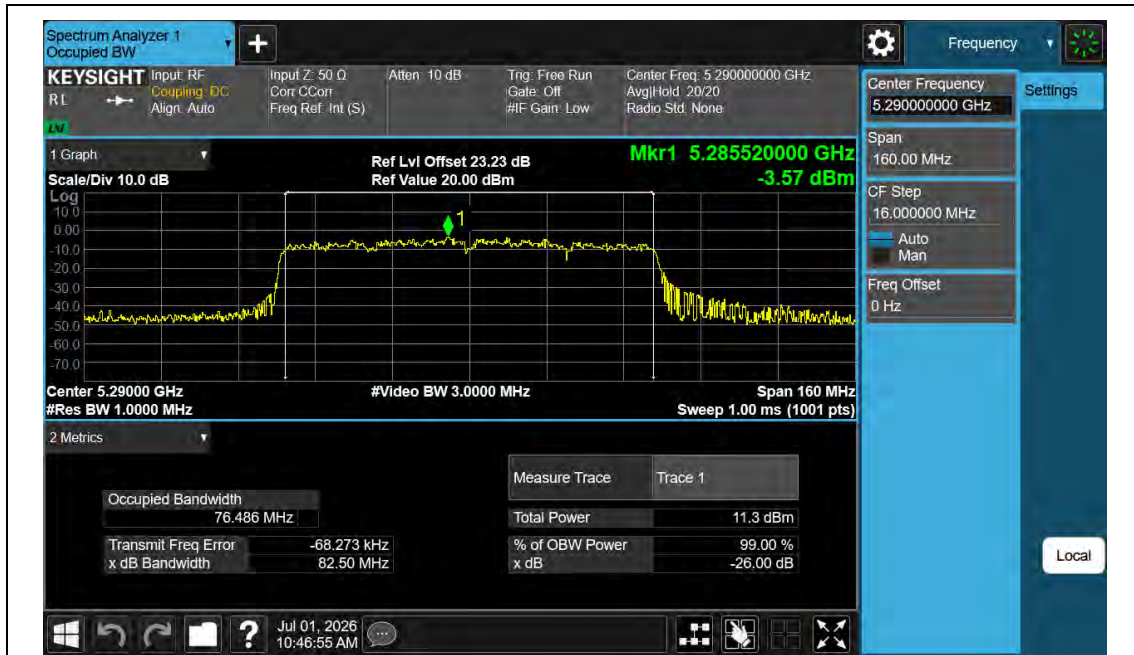
11AX80MIMO-Ant0-5210



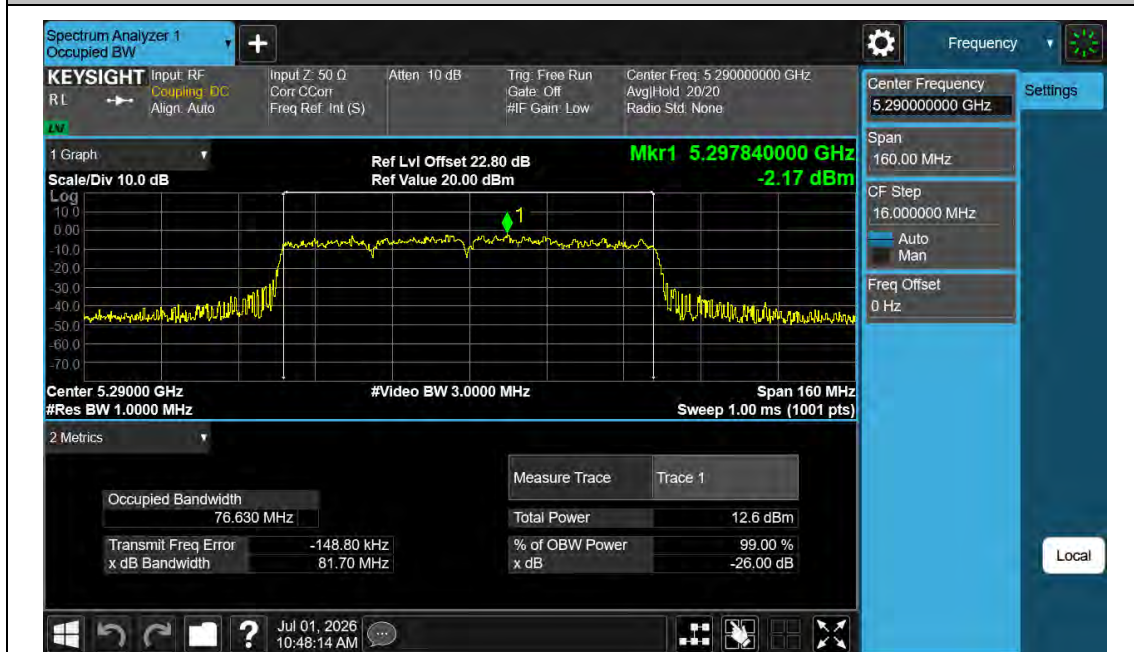
11AX80MIMO-Ant1-5210



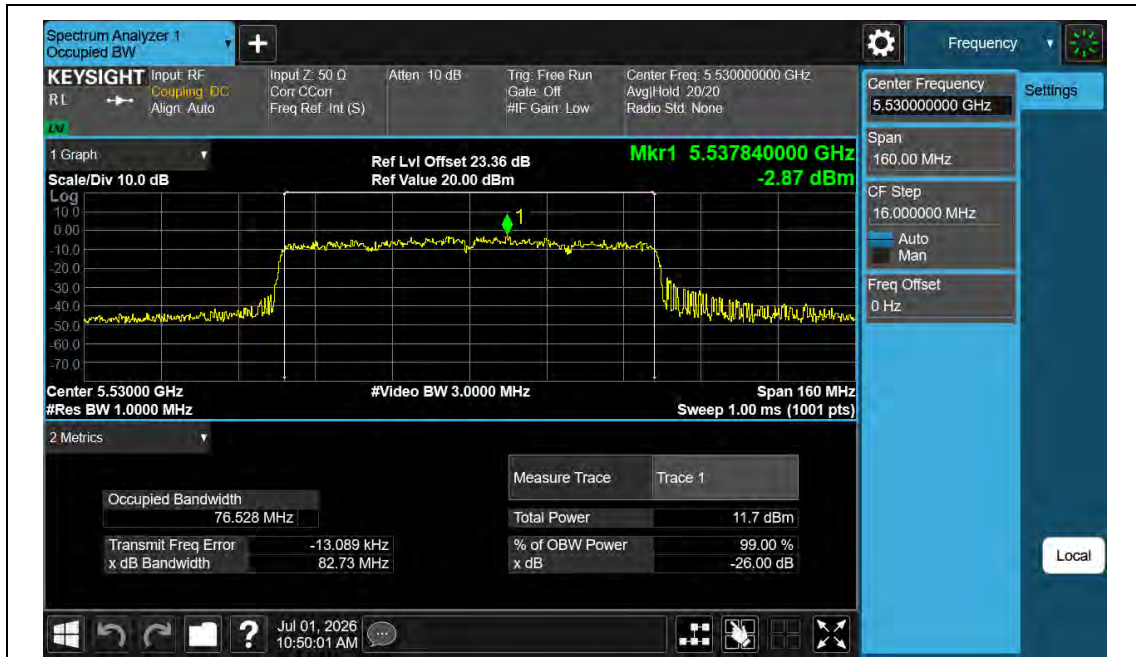
11AX80MIMO-Ant0-5290



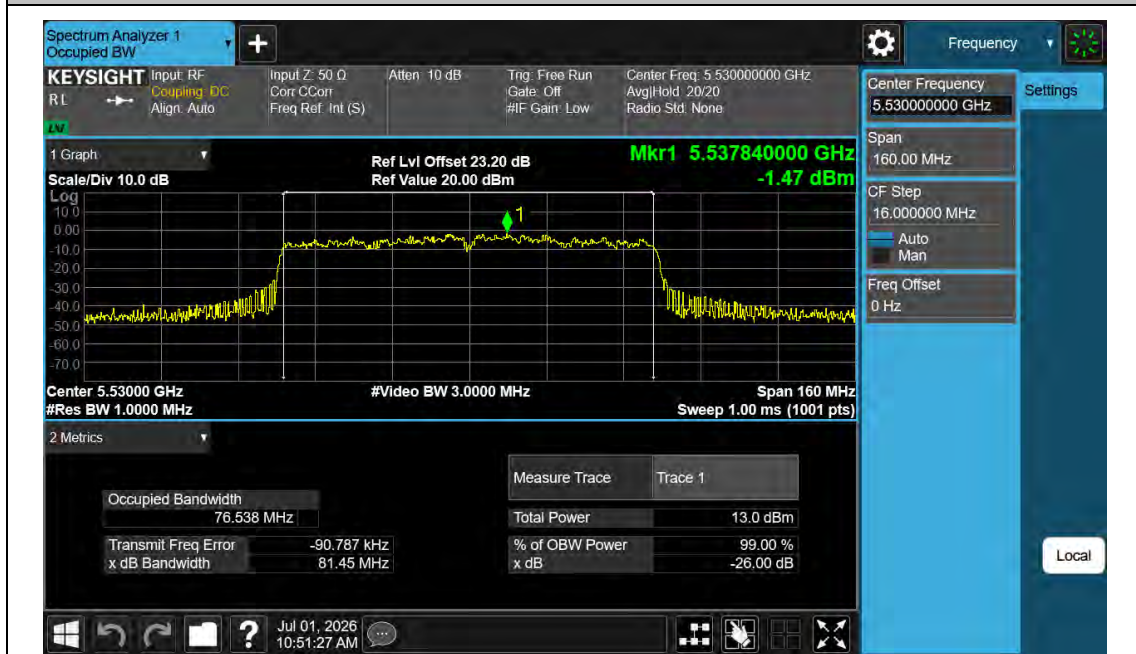
11AX80MIMO-Ant1-5290



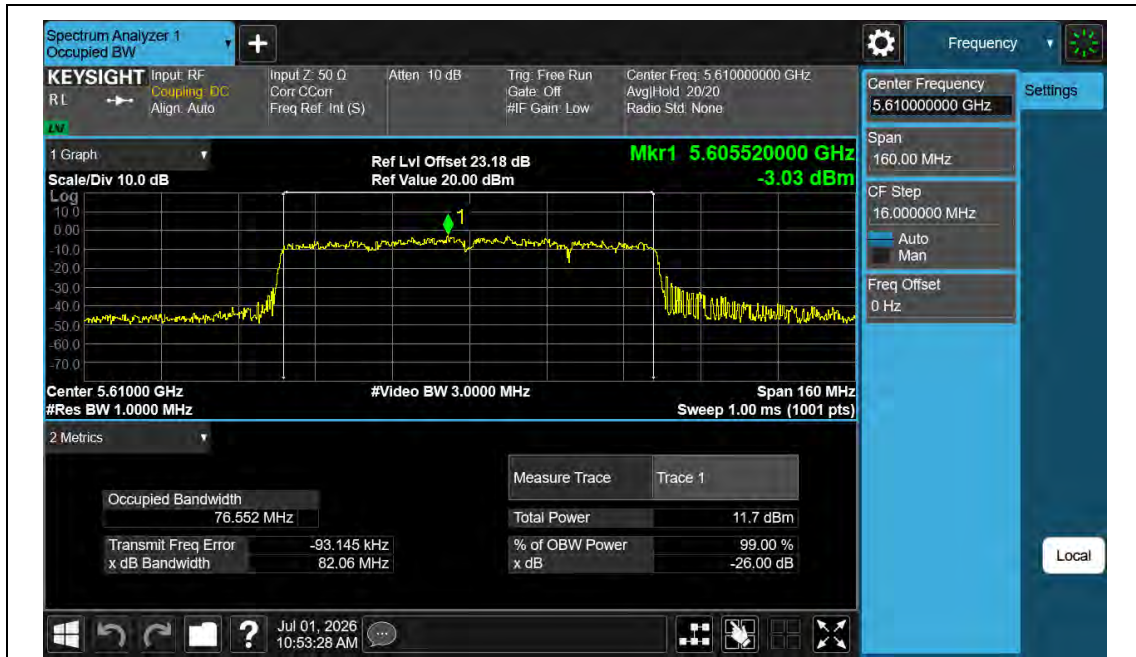
11AX80MIMO-Ant0-5530



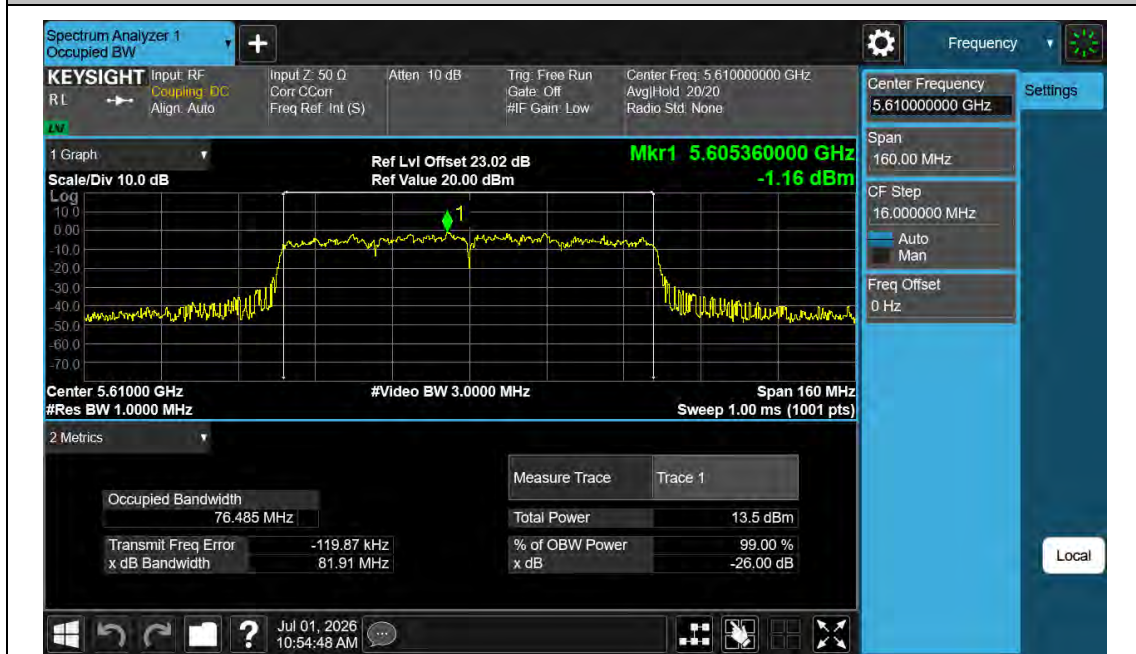
11AX80MIMO-Ant1-5530



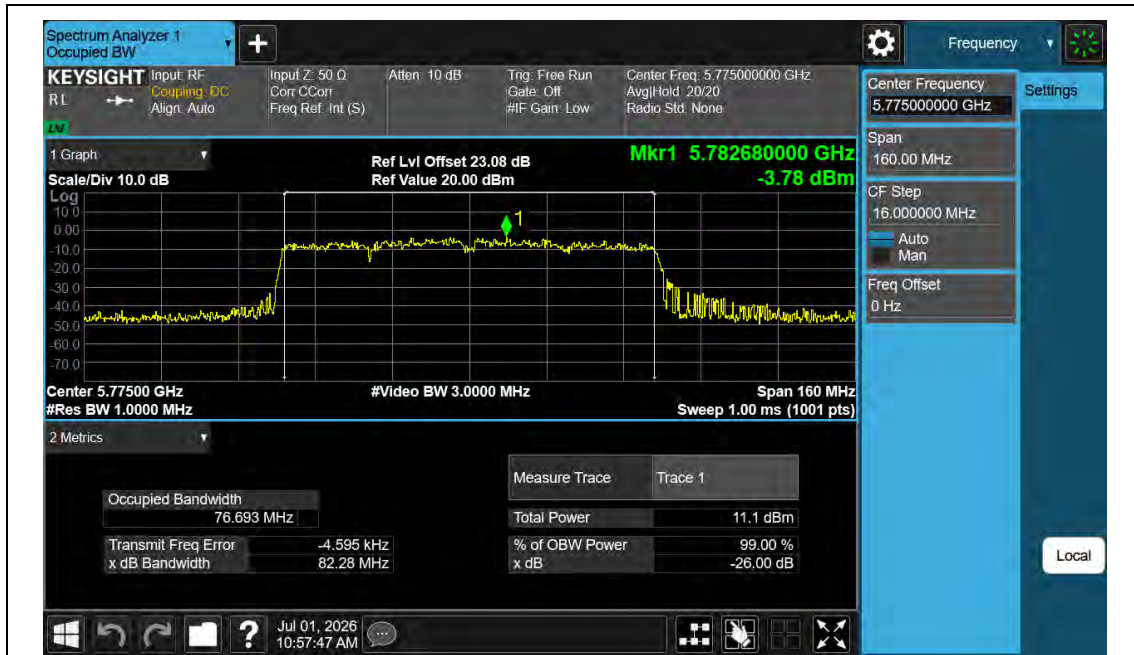
11AX80MIMO-Ant0-5610



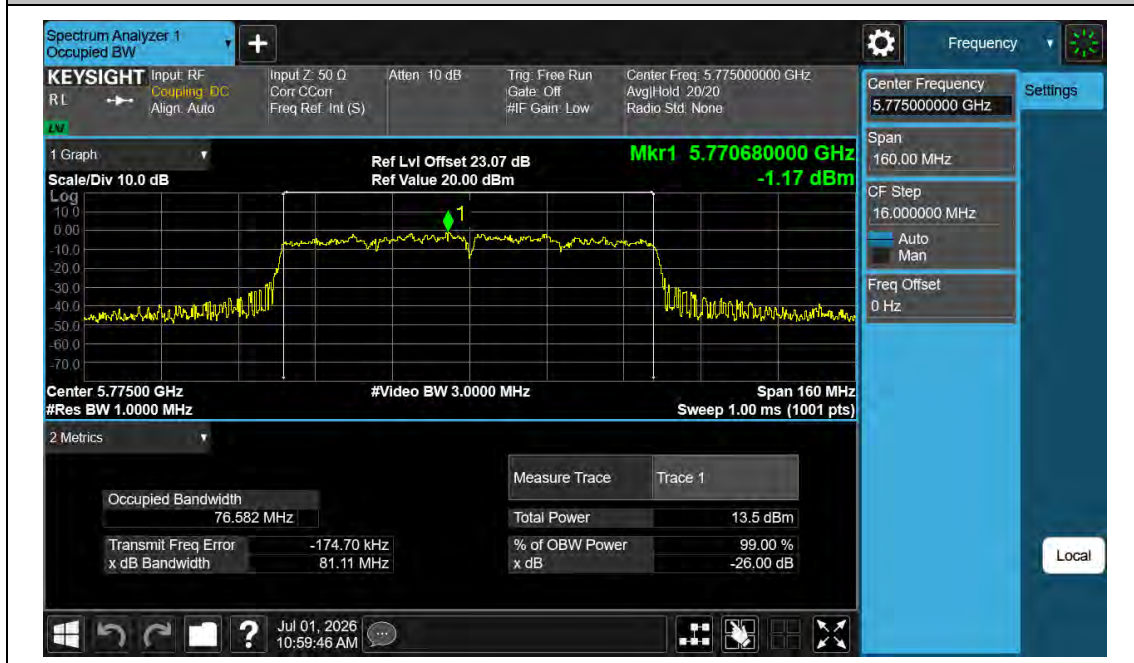
11AX80MIMO-Ant1-5610



11AX80MIMO-Ant0-5775



11AX80MIMO-Ant1-5775



Appendix A3: Min emission bandwidth

Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant0	5745	15.120	5737.400	5752.520	0.5	PASS
11A	Ant1	5745	15.080	5737.360	5752.440	0.5	PASS
11A	Ant0	5785	14.640	5777.440	5792.080	0.5	PASS
11A	Ant1	5785	14.080	5778.360	5792.440	0.5	PASS
11A	Ant0	5825	15.760	5817.080	5832.840	0.5	PASS
11A	Ant1	5825	16.320	5816.800	5833.120	0.5	PASS
11N20MIMO	Ant0	5745	17.280	5736.200	5753.480	0.5	PASS
11N20MIMO	Ant1	5745	16.920	5736.200	5753.120	0.5	PASS
11N20MIMO	Ant0	5785	16.640	5776.480	5793.120	0.5	PASS
11N20MIMO	Ant1	5785	17.600	5776.160	5793.760	0.5	PASS
11N20MIMO	Ant0	5825	15.080	5817.440	5832.520	0.5	PASS
11N20MIMO	Ant1	5825	16.280	5816.800	5833.080	0.5	PASS
11N40MIMO	Ant0	5755	33.680	5737.480	5771.160	0.5	PASS
11N40MIMO	Ant1	5755	35.120	5737.400	5772.520	0.5	PASS
11N40MIMO	Ant0	5795	33.760	5778.680	5812.440	0.5	PASS
11N40MIMO	Ant1	5795	33.840	5777.400	5811.240	0.5	PASS
11AC20MIMO	Ant0	5745	16.800	5736.440	5753.240	0.5	PASS
11AC20MIMO	Ant1	5745	16.560	5736.560	5753.120	0.5	PASS
11AC20MIMO	Ant0	5785	17.000	5776.440	5793.440	0.5	PASS
11AC20MIMO	Ant1	5785	16.920	5776.160	5793.080	0.5	PASS
11AC20MIMO	Ant0	5825	17.560	5816.160	5833.720	0.5	PASS
11AC20MIMO	Ant1	5825	17.200	5816.520	5833.720	0.5	PASS
11AC40MIMO	Ant0	5755	33.840	5737.400	5771.240	0.5	PASS
11AC40MIMO	Ant1	5755	34.640	5738.040	5772.680	0.5	PASS
11AC40MIMO	Ant0	5795	35.040	5777.480	5812.520	0.5	PASS
11AC40MIMO	Ant1	5795	35.040	5777.400	5812.440	0.5	PASS
11AC80MIMO	Ant0	5775	75.040	5737.400	5812.440	0.5	PASS
11AC80MIMO	Ant1	5775	73.760	5738.680	5812.440	0.5	PASS
11AX20MIMO	Ant0	5745	18.200	5736.240	5754.440	0.5	PASS
11AX20MIMO	Ant1	5745	17.440	5735.760	5753.200	0.5	PASS
11AX20MIMO	Ant0	5785	18.040	5775.920	5793.960	0.5	PASS
11AX20MIMO	Ant1	5785	18.440	5775.560	5794.000	0.5	PASS
11AX20MIMO	Ant0	5825	18.080	5815.920	5834.000	0.5	PASS
11AX20MIMO	Ant1	5825	18.080	5816.240	5834.320	0.5	PASS
11AX40MIMO	Ant0	5755	37.120	5736.200	5773.320	0.5	PASS
11AX40MIMO	Ant1	5755	37.280	5736.520	5773.800	0.5	PASS

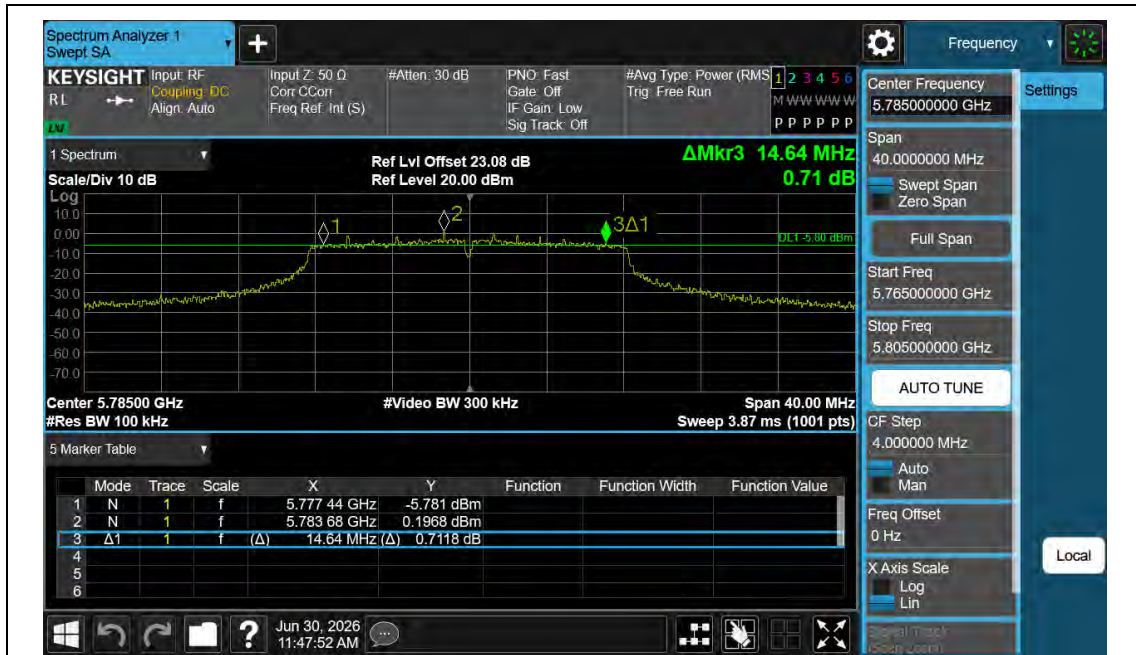


11AX40MIMO	Ant0	5795	37.120	5776.200	5813.320	0.5	PASS
11AX40MIMO	Ant1	5795	37.200	5776.520	5813.720	0.5	PASS
11AX80MIMO	Ant0	5775	75.040	5737.400	5812.440	0.5	PASS
11AX80MIMO	Ant1	5775	75.040	5737.400	5812.440	0.5	PASS



Test Graphs B4





11A-Ant1-5785-PASS



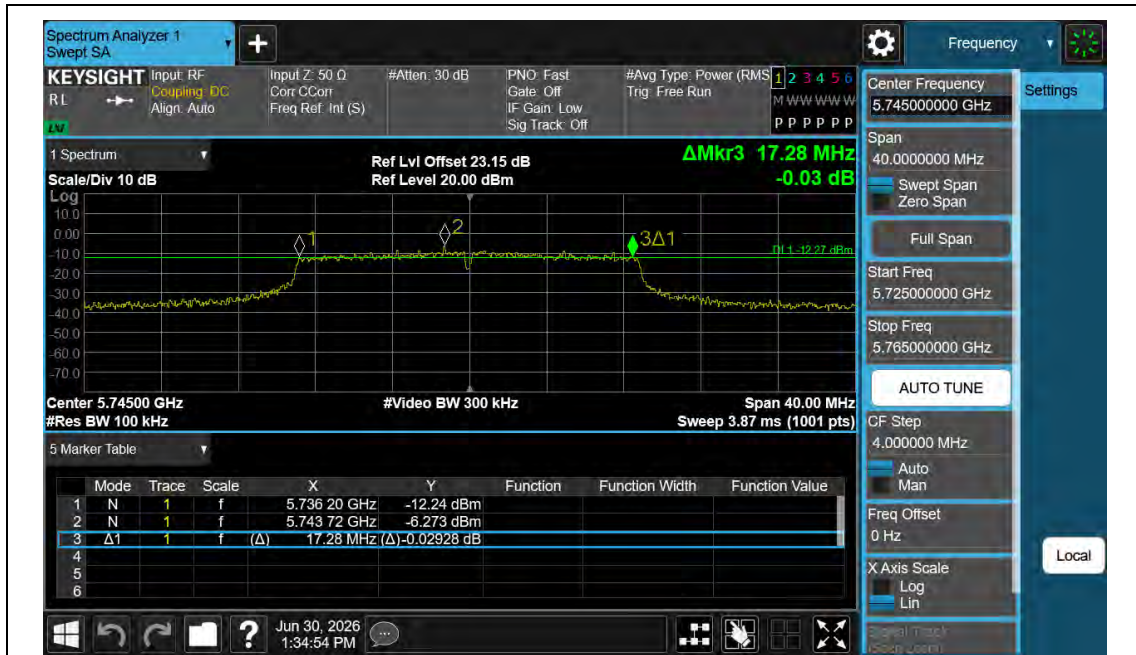
11A-Ant0-5825-PASS



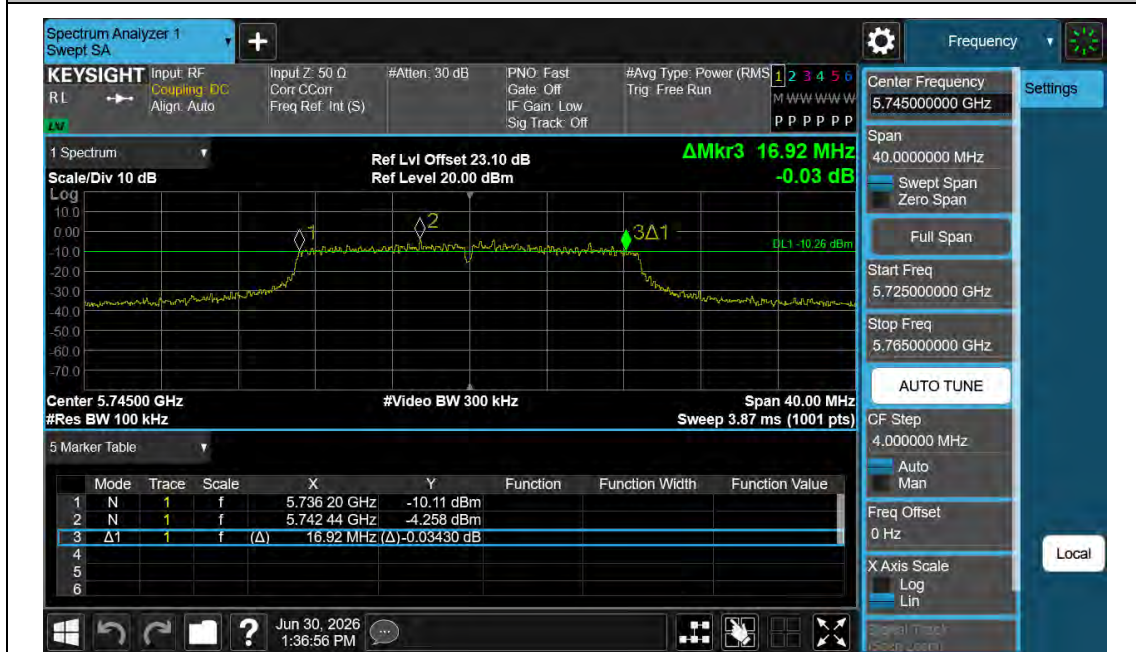
11A-Ant1-5825-PASS



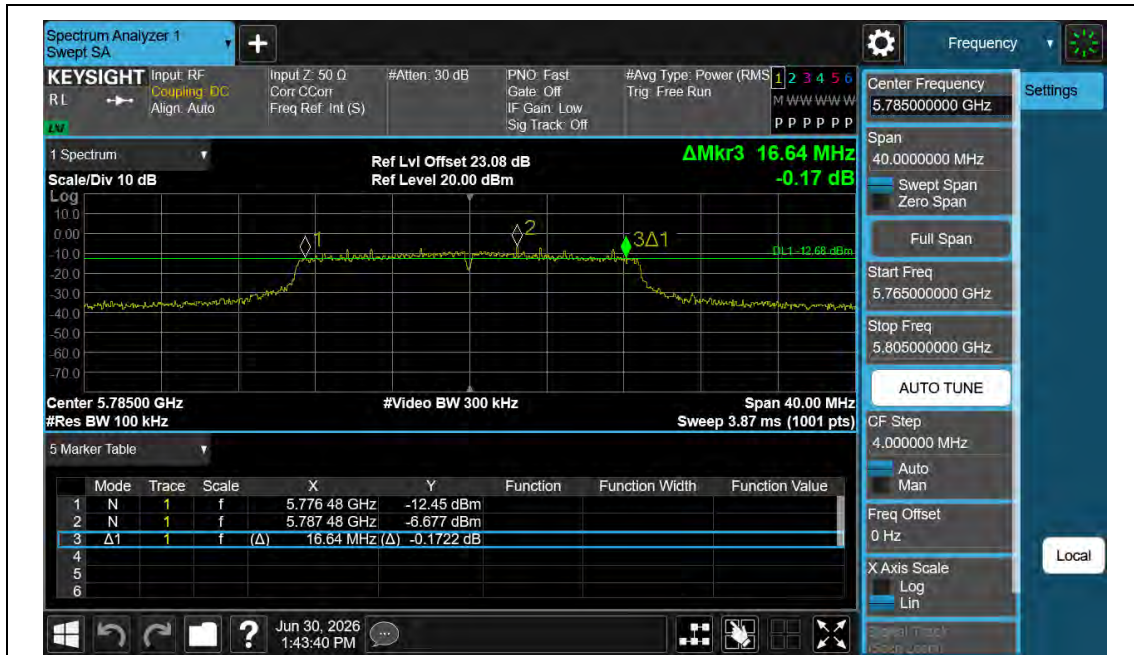
11N20MIMO-Ant0-5745-PASS



11N20MIMO-Ant1-5745-PASS



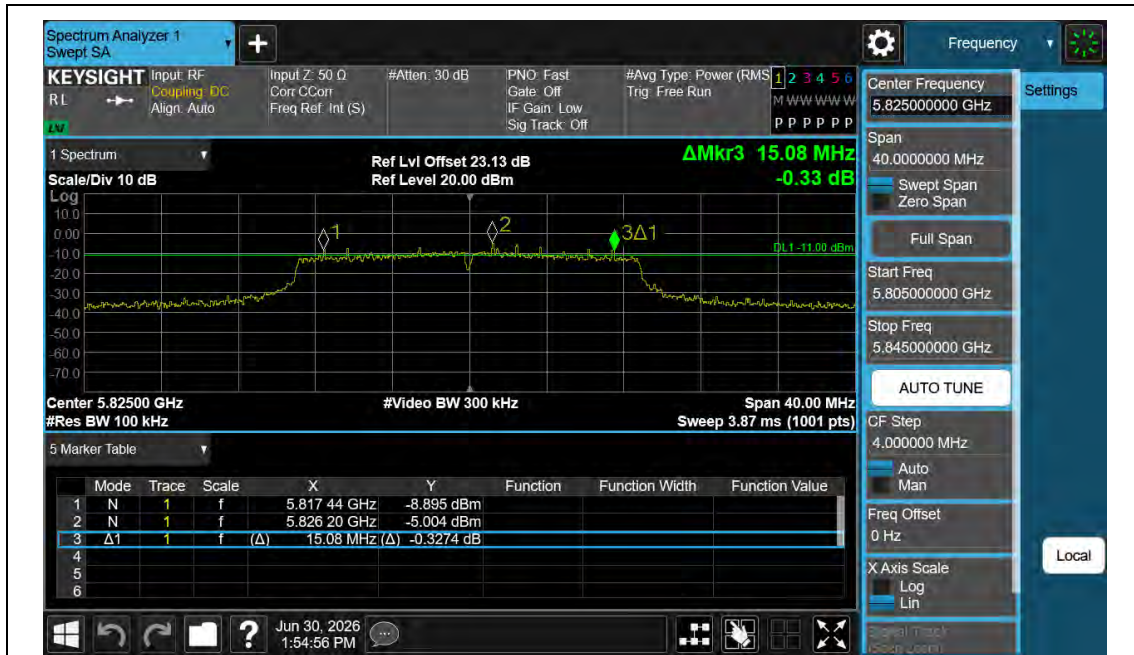
11N20MIMO-Ant0-5785-PASS



11N20MIMO-Ant1-5785-PASS



11N20MIMO-Ant0-5825-PASS



11N20MIMO-Ant1-5825-PASS



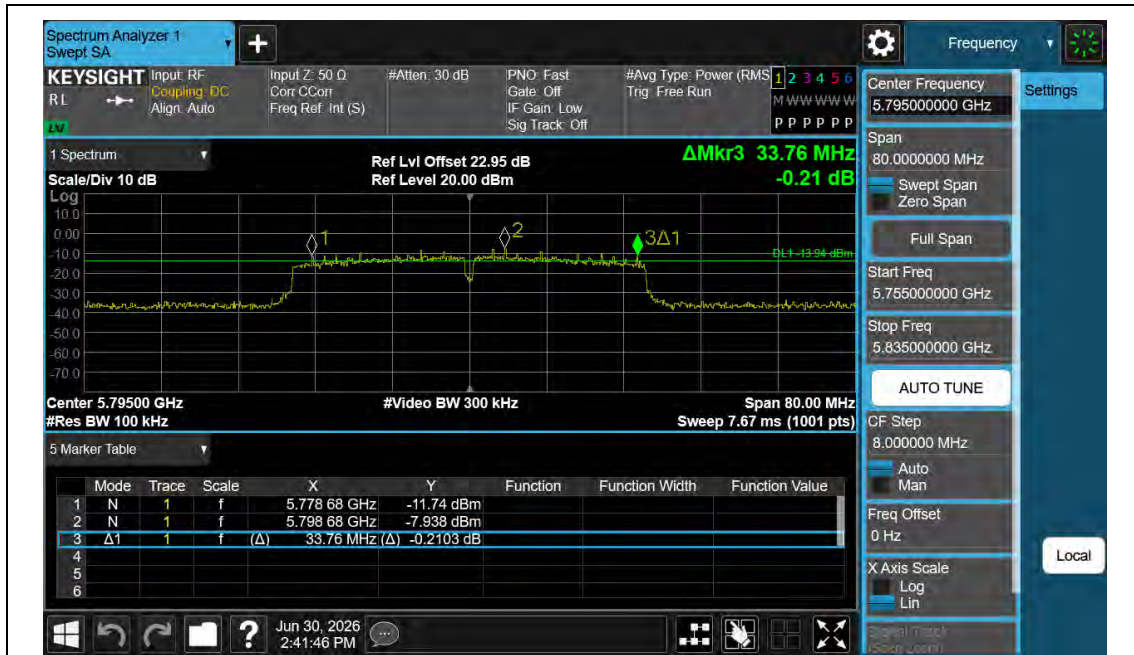
11N40MIMO-Ant0-5755-PASS



11N40MIMO-Ant1-5755-PASS



11N40MIMO-Ant0-5795-PASS



11N40MIMO-Ant1-5795-PASS



11AC20MIMO-Ant0-5745-PASS



11AC20MIMO-Ant1-5745-PASS



11AC20MIMO-Ant0-5785-PASS



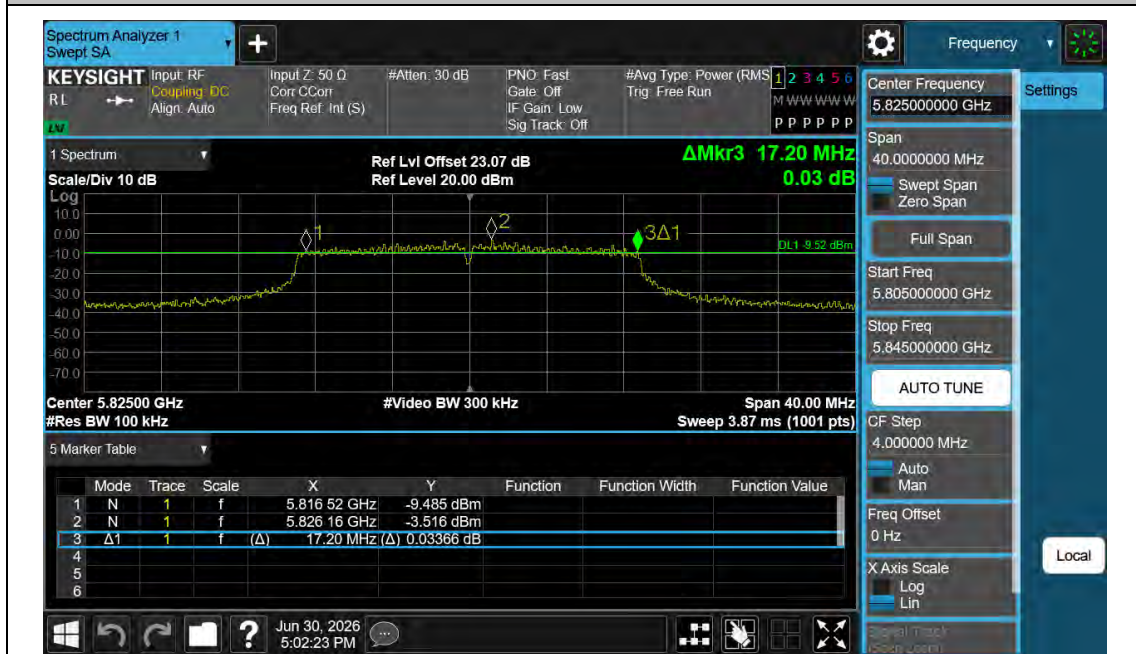
11AC20MIMO-Ant1-5785-PASS



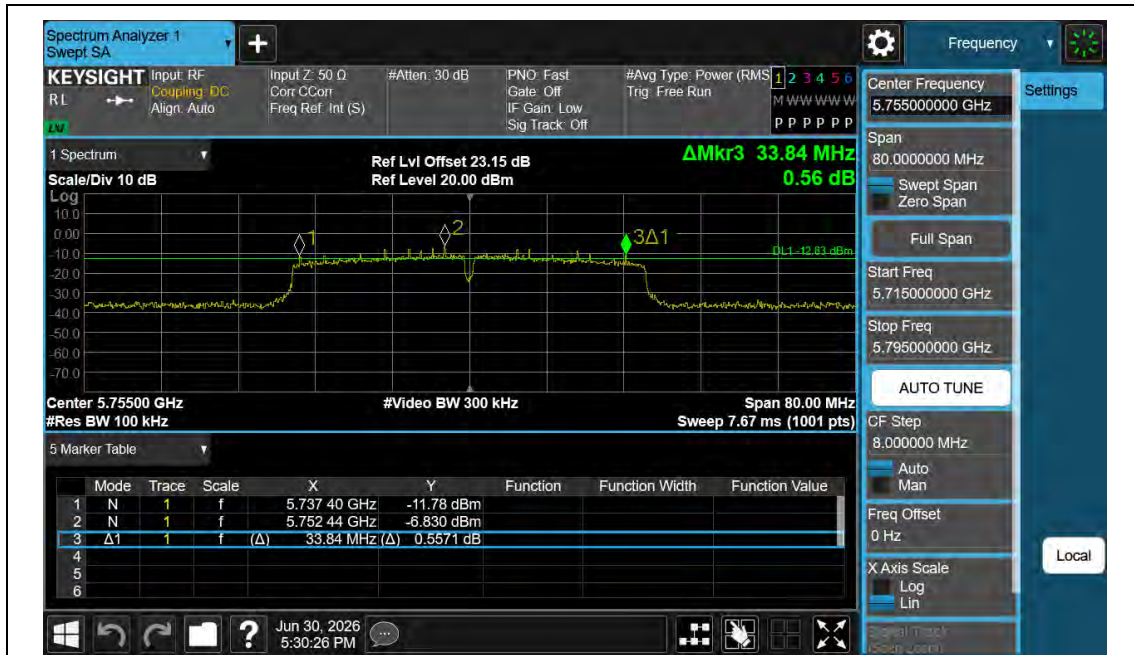
11AC20MIMO-Ant0-5825-PASS



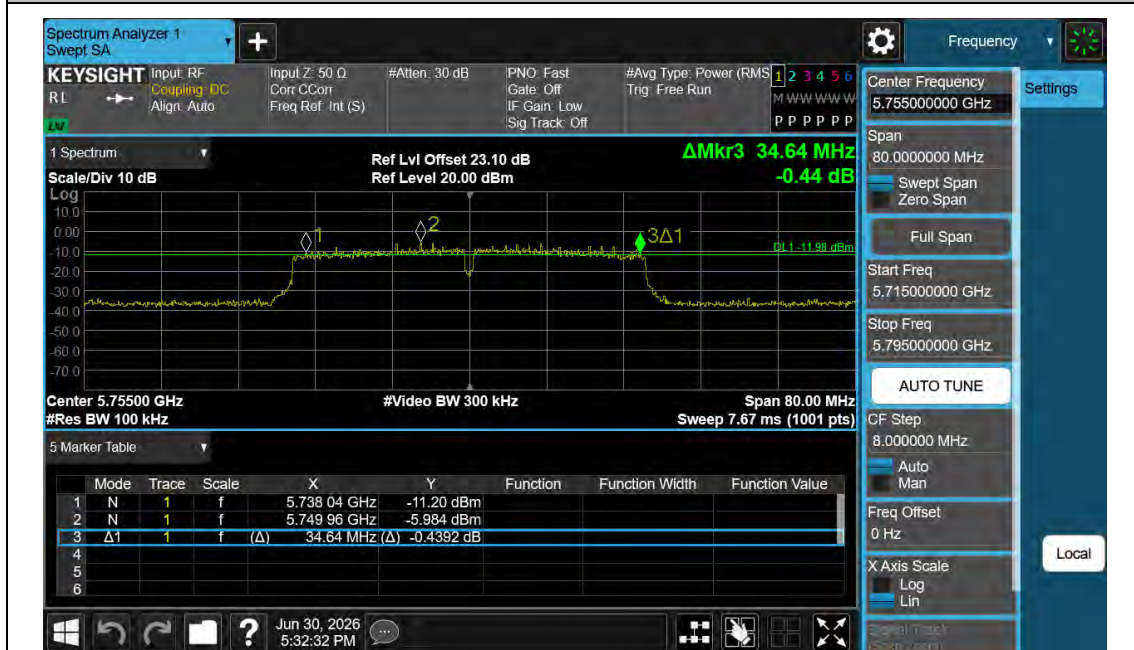
11AC20MIMO-Ant1-5825-PASS



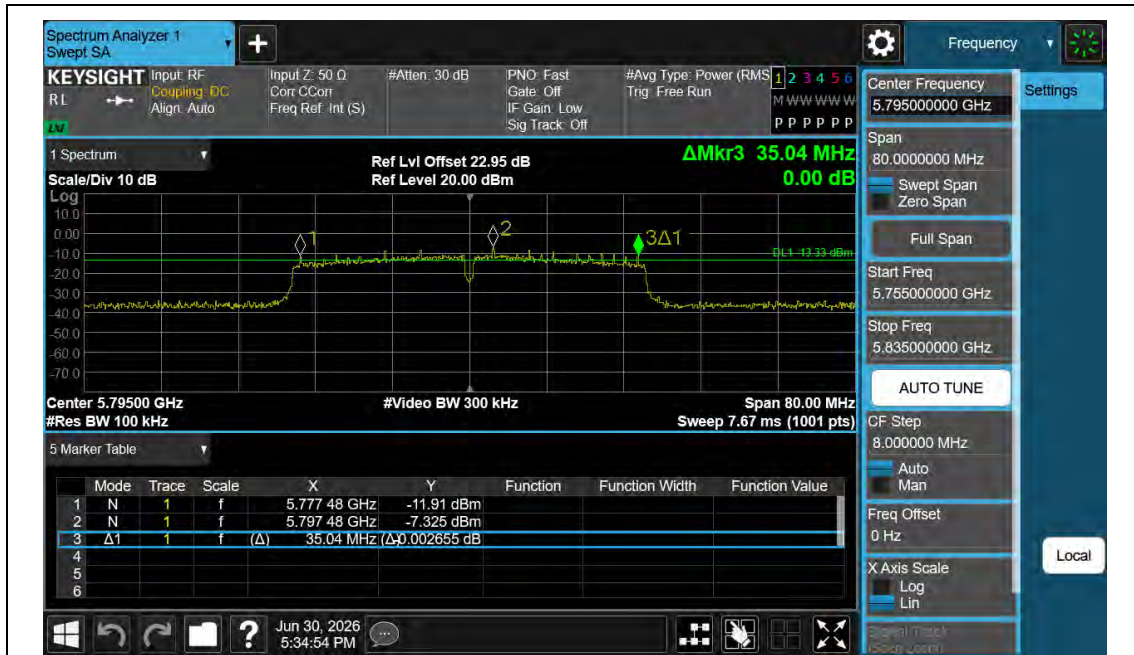
11AC40MIMO-Ant0-5755-PASS



11AC40MIMO-Ant1-5755-PASS



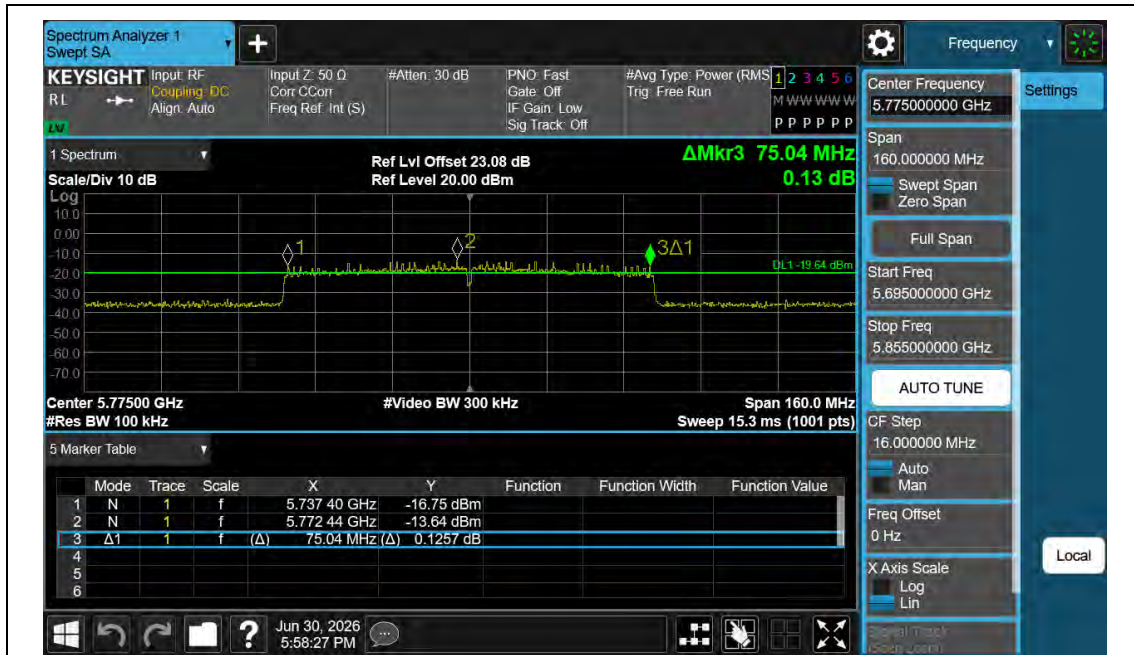
11AC40MIMO-Ant0-5795-PASS



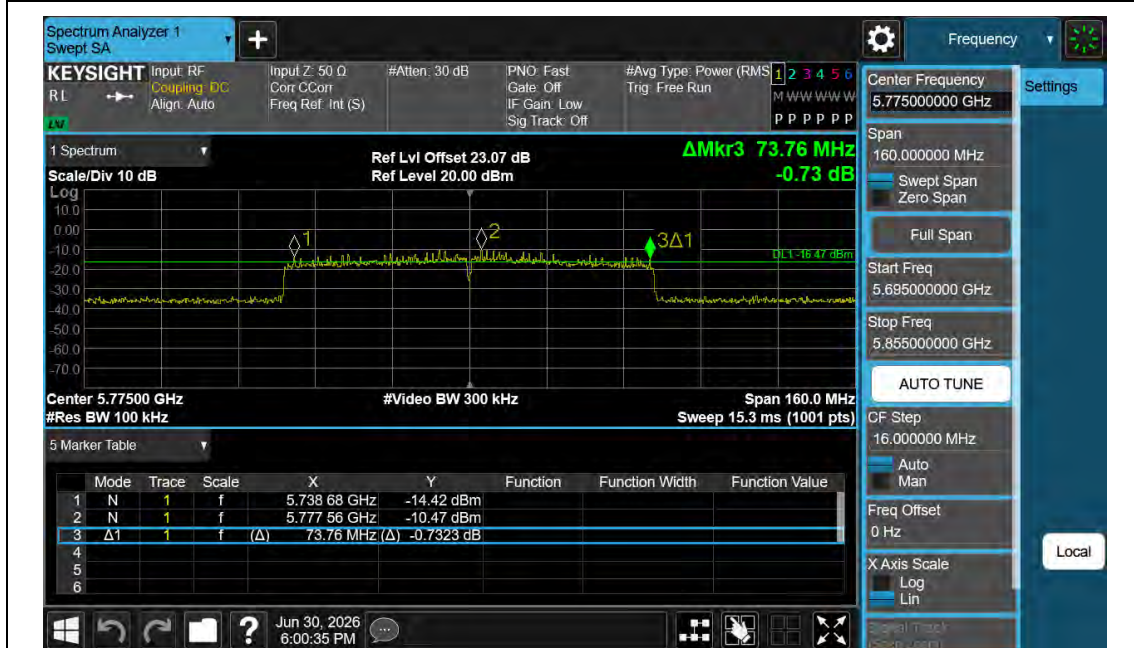
11AC40MIMO-Ant1-5795-PASS



11AC80MIMO-Ant0-5775-PASS



11AC80MIMO-Ant1-5775-PASS



11AX20MIMO-Ant0-5745-PASS



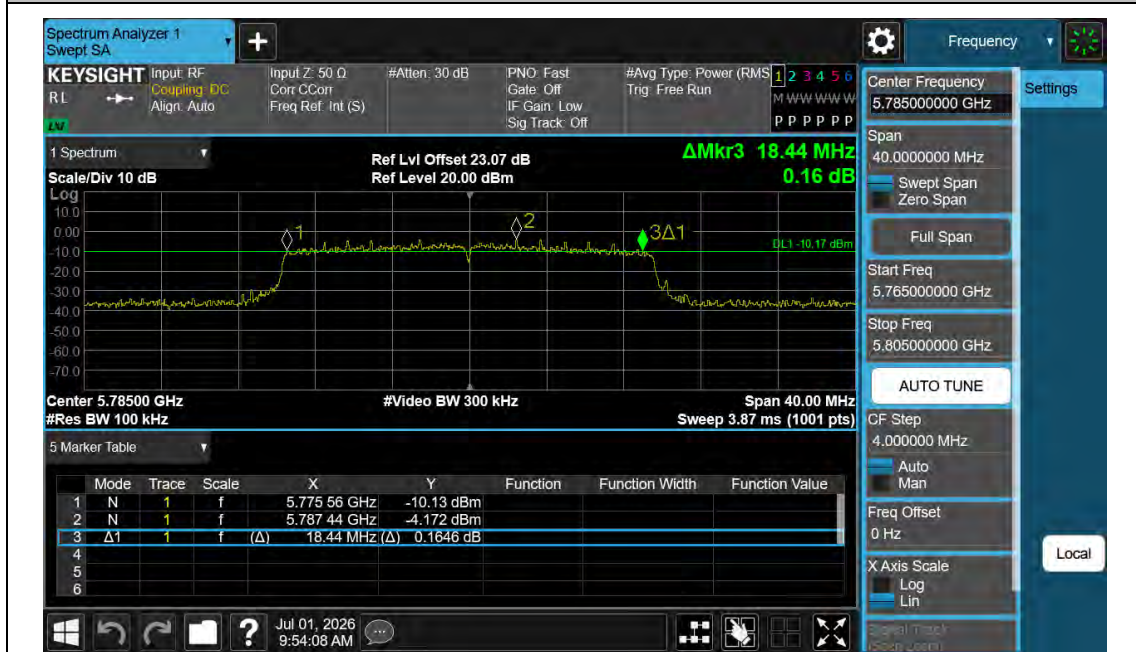
11AX20MIMO-Ant1-5745-PASS



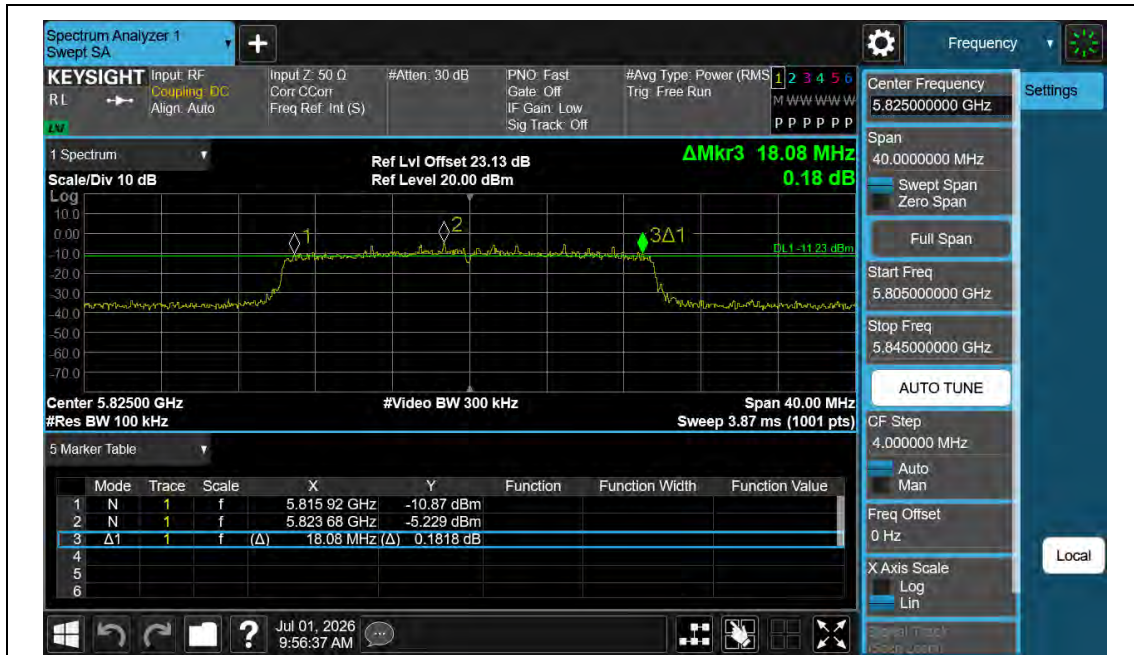
11AX20MIMO-Ant0-5785-PASS



11AX20MIMO-Ant1-5785-PASS



11AX20MIMO-Ant0-5825-PASS



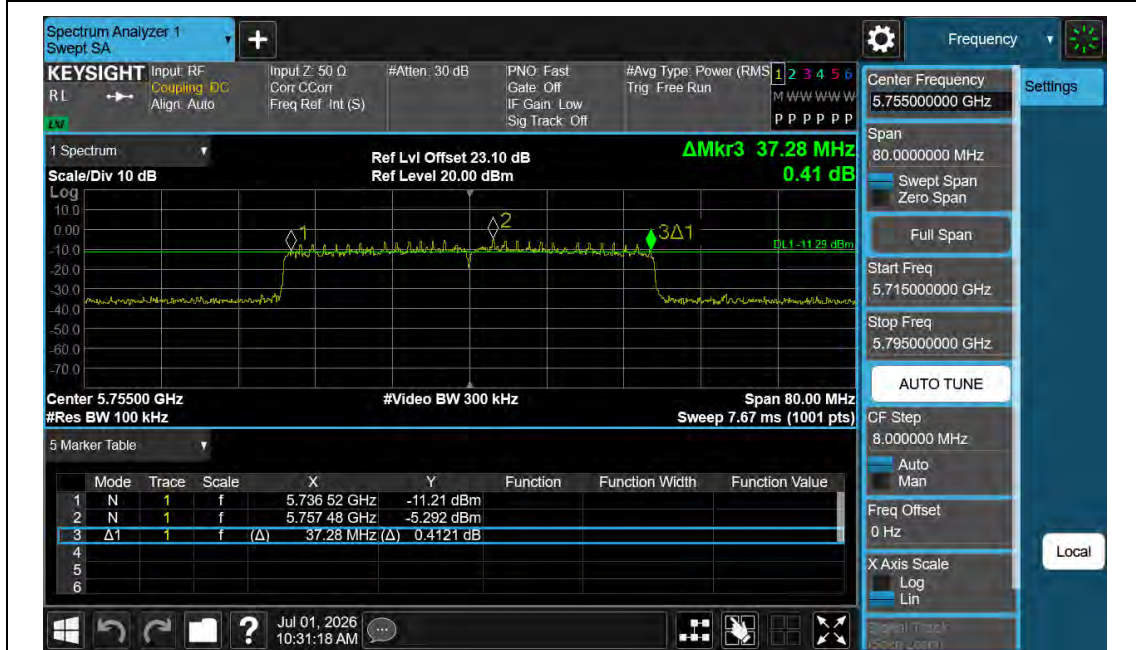
11AX20MIMO-Ant1-5825-PASS



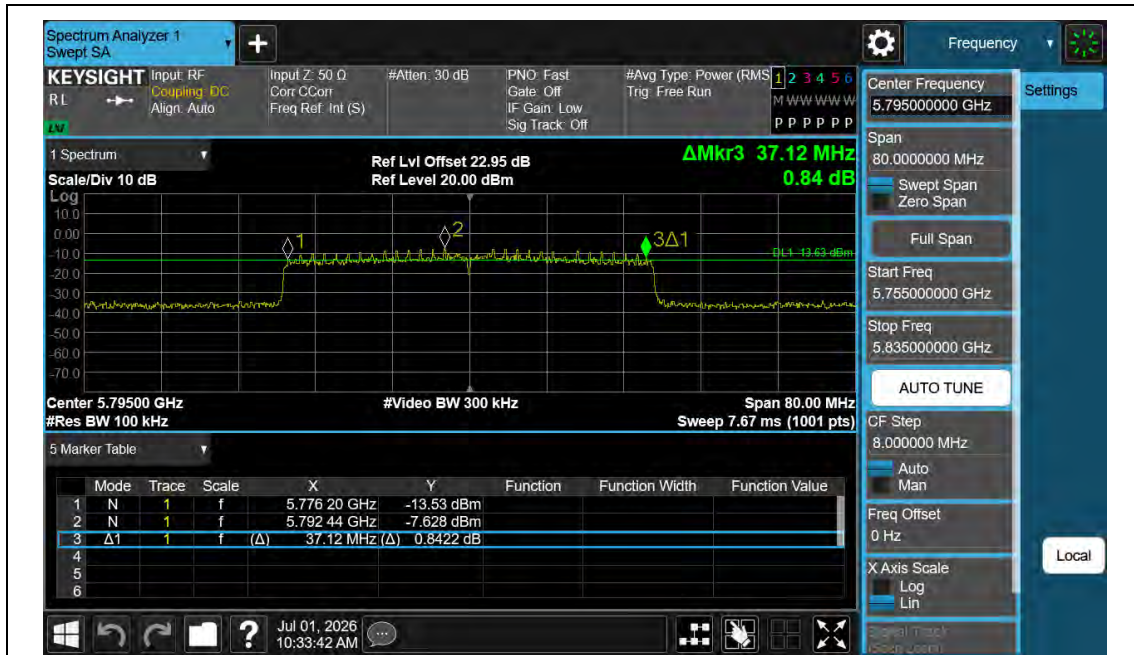
11AX40MIMO-Ant0-5755-PASS



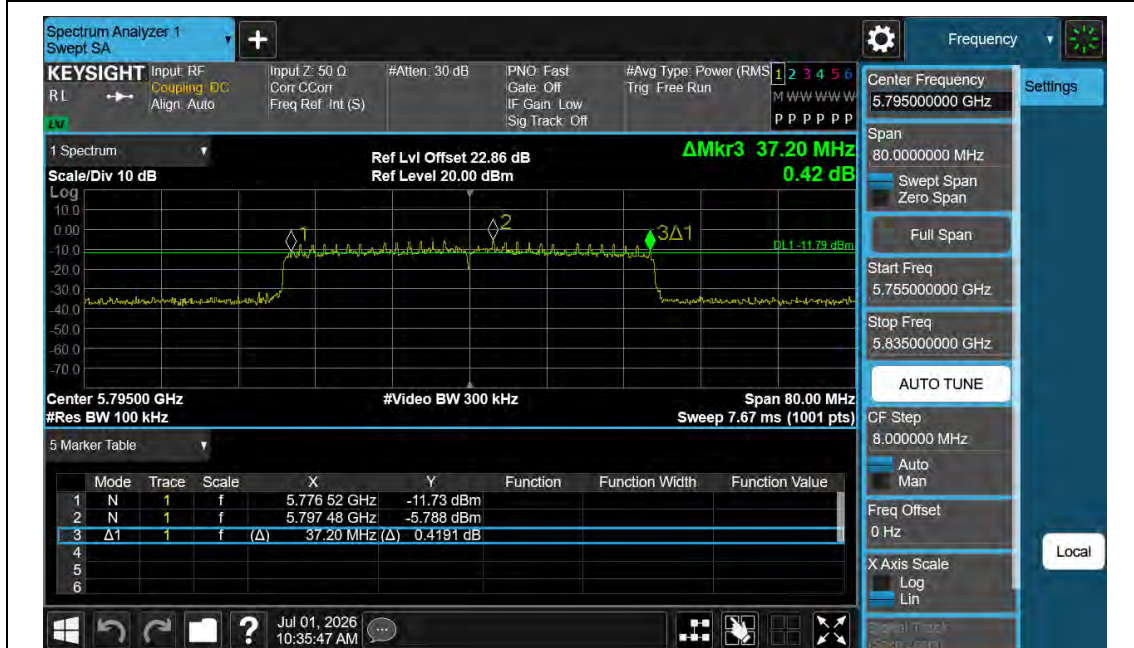
11AX40MIMO-Ant1-5755-PASS



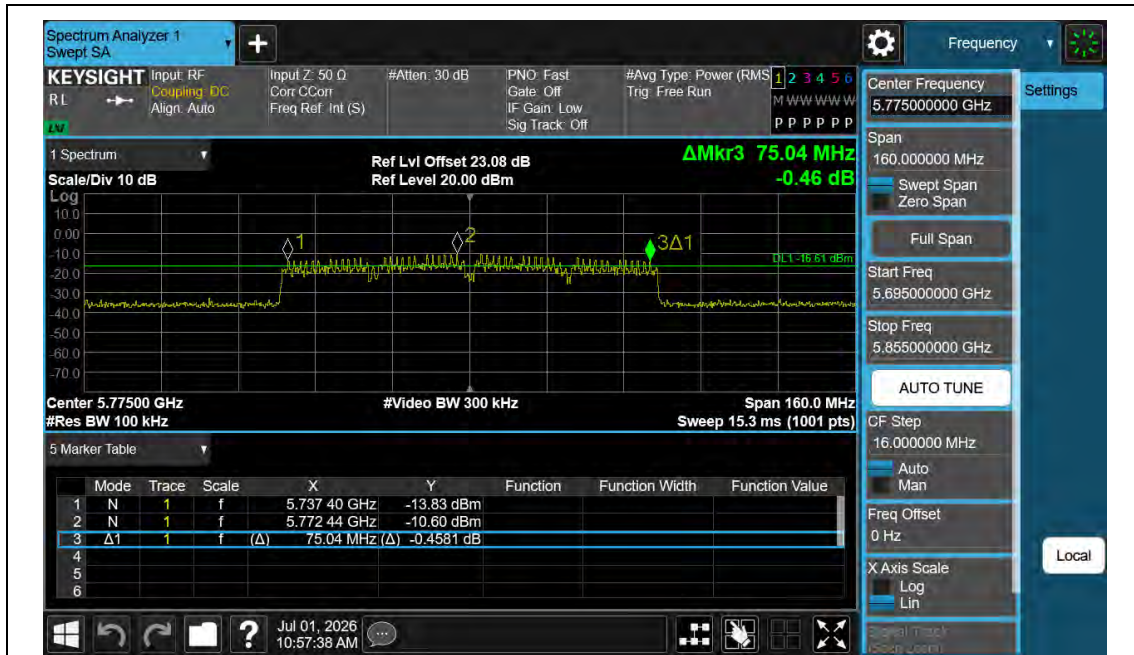
11AX40MIMO-Ant0-5795-PASS



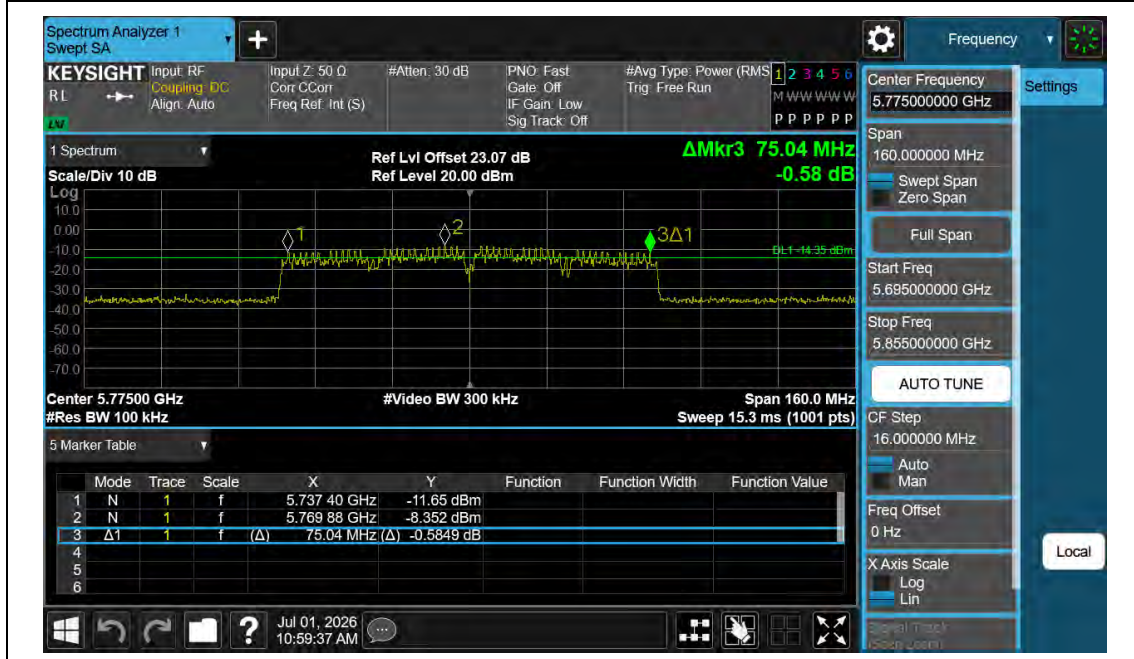
11AX40MIMO-Ant1-5795-PASS



11AX80MIMO-Ant0-5775-PASS



11AX80MIMO-Ant1-5775-PASS



Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant0	5180	1.39	2.01	69.15
11A	Ant1	5180	1.39	2.02	68.81
11A	Ant0	5200	1.39	2.01	69.15
11A	Ant1	5200	1.39	2.02	68.81
11A	Ant0	5240	1.39	2.02	68.81
11A	Ant1	5240	1.39	1.43	97.20
11A	Ant0	5260	1.39	2.01	69.15
11A	Ant1	5260	1.39	2.01	69.15
11A	Ant0	5300	1.39	2.02	68.81
11A	Ant1	5300	1.39	2.01	69.15
11A	Ant0	5320	1.39	2.01	69.15
11A	Ant1	5320	1.39	2.01	69.15
11A	Ant0	5500	1.39	2.01	69.15
11A	Ant1	5500	1.39	2.01	69.15
11A	Ant0	5580	1.39	2.01	69.15
11A	Ant1	5580	1.39	2.01	69.15
11A	Ant0	5700	1.39	2.01	69.15
11A	Ant1	5700	1.40	2.02	69.31
11A	Ant0	5745	1.39	2.01	69.15
11A	Ant1	5745	1.39	2.02	68.81
11A	Ant0	5785	1.39	2.01	69.15
11A	Ant1	5785	1.39	2.01	69.15
11A	Ant0	5825	1.39	2.01	69.15
11A	Ant1	5825	1.40	2.02	69.31
11N20MIMO	Ant0	5180	1.30	1.92	67.71
11N20MIMO	Ant1	5180	1.30	1.92	67.71
11N20MIMO	Ant0	5200	1.30	1.92	67.71
11N20MIMO	Ant1	5200	1.30	1.92	67.71
11N20MIMO	Ant0	5240	1.30	1.92	67.71
11N20MIMO	Ant1	5240	1.30	1.92	67.71
11N20MIMO	Ant0	5260	1.30	1.92	67.71
11N20MIMO	Ant1	5260	1.30	1.92	67.71
11N20MIMO	Ant0	5300	1.30	1.92	67.71
11N20MIMO	Ant1	5300	1.30	1.93	67.36
11N20MIMO	Ant0	5320	1.30	1.92	67.71
11N20MIMO	Ant1	5320	1.30	1.92	67.71
11N20MIMO	Ant0	5500	1.30	1.92	67.71

11N20MIMO	Ant1	5500	1.30	1.92	67.71
11N20MIMO	Ant0	5580	1.30	1.92	67.71
11N20MIMO	Ant1	5580	1.30	1.92	67.71
11N20MIMO	Ant0	5700	1.30	1.92	67.71
11N20MIMO	Ant1	5700	1.30	1.92	67.71
11N20MIMO	Ant0	5745	1.30	1.92	67.71
11N20MIMO	Ant1	5745	1.30	1.92	67.71
11N20MIMO	Ant0	5785	1.30	1.92	67.71
11N20MIMO	Ant1	5785	1.30	1.94	67.01
11N20MIMO	Ant0	5825	1.30	1.92	67.71
11N20MIMO	Ant1	5825	1.30	1.92	67.71
11N40MIMO	Ant0	5190	0.65	1.29	50.39
11N40MIMO	Ant1	5190	0.65	1.28	50.78
11N40MIMO	Ant0	5230	0.65	1.29	50.39
11N40MIMO	Ant1	5230	0.65	1.29	50.39
11N40MIMO	Ant0	5270	0.65	1.28	50.78
11N40MIMO	Ant1	5270	0.65	1.29	50.39
11N40MIMO	Ant0	5310	0.64	1.28	50.00
11N40MIMO	Ant1	5310	0.65	1.29	50.39
11N40MIMO	Ant0	5510	0.64	1.28	50.00
11N40MIMO	Ant1	5510	0.65	1.29	50.39
11N40MIMO	Ant0	5590	0.65	1.28	50.78
11N40MIMO	Ant1	5590	0.65	1.28	50.78
11N40MIMO	Ant0	5670	0.64	1.27	50.39
11N40MIMO	Ant1	5670	0.65	1.29	50.39
11N40MIMO	Ant0	5755	0.65	1.29	50.39
11N40MIMO	Ant1	5755	0.64	1.28	50.00
11N40MIMO	Ant0	5795	0.65	1.28	50.78
11N40MIMO	Ant1	5795	0.64	1.28	50.00
11AC20MIMO	Ant0	5180	1.31	1.95	67.18
11AC20MIMO	Ant1	5180	1.31	1.92	68.23
11AC20MIMO	Ant0	5200	1.31	1.95	67.18
11AC20MIMO	Ant1	5200	1.31	1.92	68.23
11AC20MIMO	Ant0	5240	1.31	1.95	67.18
11AC20MIMO	Ant1	5240	1.31	1.95	67.18
11AC20MIMO	Ant0	5260	1.31	1.95	67.18
11AC20MIMO	Ant1	5260	1.31	1.95	67.18
11AC20MIMO	Ant0	5300	1.31	1.92	68.23
11AC20MIMO	Ant1	5300	1.31	1.95	67.18
11AC20MIMO	Ant0	5320	1.31	1.95	67.18
11AC20MIMO	Ant1	5320	1.31	1.92	68.23
11AC20MIMO	Ant0	5500	1.31	1.92	68.23
11AC20MIMO	Ant1	5500	1.31	1.95	67.18

11AC20MIMO	Ant0	5580	1.31	1.92	68.23
11AC20MIMO	Ant1	5580	1.31	1.95	67.18
11AC20MIMO	Ant0	5700	1.32	1.95	67.69
11AC20MIMO	Ant1	5700	1.31	1.92	68.23
11AC20MIMO	Ant0	5745	1.31	1.95	67.18
11AC20MIMO	Ant1	5745	1.31	1.95	67.18
11AC20MIMO	Ant0	5785	1.32	1.93	68.39
11AC20MIMO	Ant1	5785	1.31	1.95	67.18
11AC20MIMO	Ant0	5825	1.32	1.95	67.69
11AC20MIMO	Ant1	5825	1.31	1.95	67.18
11AC40MIMO	Ant0	5190	0.66	1.29	51.16
11AC40MIMO	Ant1	5190	0.65	1.28	50.78
11AC40MIMO	Ant0	5230	0.65	1.28	50.78
11AC40MIMO	Ant1	5230	0.65	1.28	50.78
11AC40MIMO	Ant0	5270	0.65	1.28	50.78
11AC40MIMO	Ant1	5270	0.65	1.29	50.39
11AC40MIMO	Ant0	5310	0.65	1.28	50.78
11AC40MIMO	Ant1	5310	0.66	1.32	50.00
11AC40MIMO	Ant0	5510	0.65	1.28	50.78
11AC40MIMO	Ant1	5510	0.65	1.28	50.78
11AC40MIMO	Ant0	5590	0.66	1.29	51.16
11AC40MIMO	Ant1	5590	0.65	1.28	50.78
11AC40MIMO	Ant0	5670	0.65	1.28	50.78
11AC40MIMO	Ant1	5670	0.65	1.28	50.78
11AC40MIMO	Ant0	5755	0.65	1.28	50.78
11AC40MIMO	Ant1	5755	0.65	1.28	50.78
11AC40MIMO	Ant0	5795	0.65	1.28	50.78
11AC40MIMO	Ant1	5795	0.65	1.28	50.78
11AC80MIMO	Ant0	5210	0.33	0.95	34.74
11AC80MIMO	Ant1	5210	0.32	0.94	34.04
11AC80MIMO	Ant0	5290	0.32	0.94	34.04
11AC80MIMO	Ant1	5290	0.33	0.96	34.38
11AC80MIMO	Ant0	5530	0.32	0.95	33.68
11AC80MIMO	Ant1	5530	0.32	0.94	34.04
11AC80MIMO	Ant0	5610	0.33	0.96	34.38
11AC80MIMO	Ant1	5610	0.32	0.95	33.68
11AC80MIMO	Ant0	5775	0.32	0.94	34.04
11AC80MIMO	Ant1	5775	0.32	0.95	33.68
11AX20MIMO	Ant0	5180	1.01	1.65	61.21
11AX20MIMO	Ant1	5180	1.01	1.65	61.21
11AX20MIMO	Ant0	5200	1.01	1.64	61.59
11AX20MIMO	Ant1	5200	1.01	1.65	61.21
11AX20MIMO	Ant0	5240	1.01	1.65	61.21

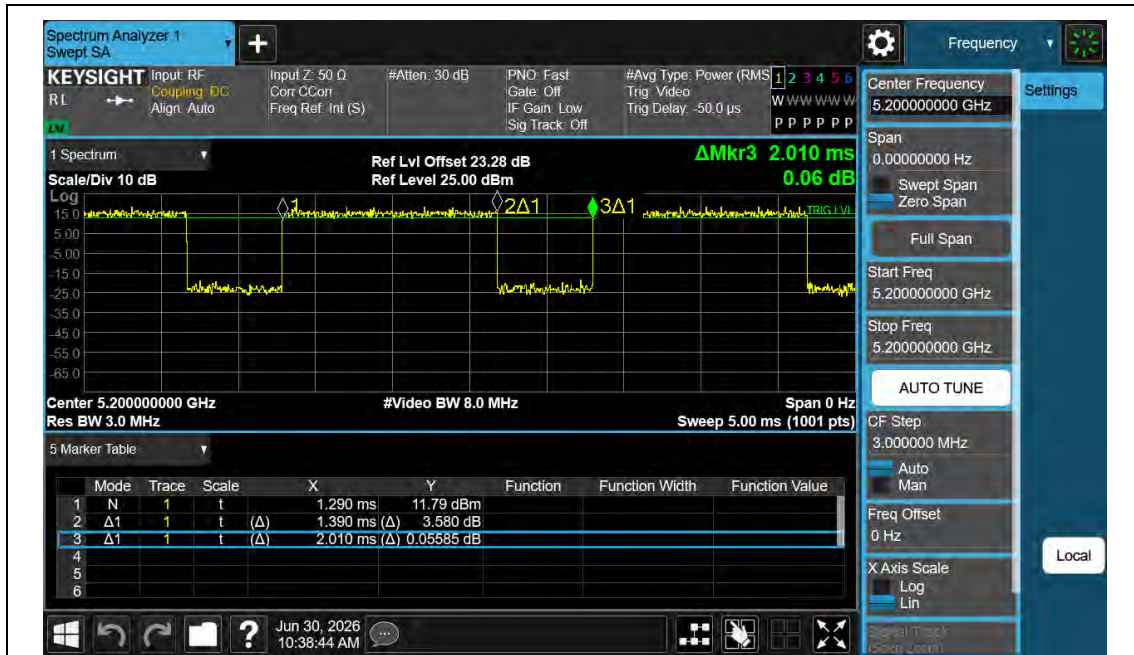
11AX20MIMO	Ant1	5240	1.01	1.65	61.21
11AX20MIMO	Ant0	5260	1.02	1.65	61.82
11AX20MIMO	Ant1	5260	1.01	1.65	61.21
11AX20MIMO	Ant0	5300	1.01	1.64	61.59
11AX20MIMO	Ant1	5300	1.01	1.65	61.21
11AX20MIMO	Ant0	5320	1.01	1.65	61.21
11AX20MIMO	Ant1	5320	1.01	1.65	61.21
11AX20MIMO	Ant0	5500	1.02	1.66	61.45
11AX20MIMO	Ant1	5500	1.01	1.65	61.21
11AX20MIMO	Ant0	5580	1.01	1.65	61.21
11AX20MIMO	Ant1	5580	1.02	1.66	61.45
11AX20MIMO	Ant0	5700	1.01	1.65	61.21
11AX20MIMO	Ant1	5700	1.02	1.66	61.45
11AX20MIMO	Ant0	5745	1.02	1.65	61.82
11AX20MIMO	Ant1	5745	1.01	1.64	61.59
11AX20MIMO	Ant0	5785	1.02	1.66	61.45
11AX20MIMO	Ant1	5785	1.01	1.65	61.21
11AX20MIMO	Ant0	5825	1.02	1.65	61.82
11AX20MIMO	Ant1	5825	1.02	1.66	61.45
11AX40MIMO	Ant0	5190	0.06	0.08	75.00
11AX40MIMO	Ant1	5190	0.07	0.09	77.78
11AX40MIMO	Ant0	5230	0.06	0.08	75.00
11AX40MIMO	Ant1	5230	0.07	0.09	77.78
11AX40MIMO	Ant0	5270	0.07	0.09	77.78
11AX40MIMO	Ant1	5270	0.07	0.09	77.78
11AX40MIMO	Ant0	5310	0.07	0.09	77.78
11AX40MIMO	Ant1	5310	0.07	0.09	77.78
11AX40MIMO	Ant0	5510	0.06	0.08	75.00
11AX40MIMO	Ant1	5510	0.07	0.09	77.78
11AX40MIMO	Ant0	5590	0.06	0.08	75.00
11AX40MIMO	Ant1	5590	0.06	0.08	75.00
11AX40MIMO	Ant0	5670	0.07	0.09	77.78
11AX40MIMO	Ant1	5670	0.06	0.08	75.00
11AX40MIMO	Ant0	5755	0.07	0.09	77.78
11AX40MIMO	Ant1	5755	0.07	0.09	77.78
11AX40MIMO	Ant0	5795	0.07	0.09	77.78
11AX40MIMO	Ant1	5795	0.06	0.08	75.00
11AX80MIMO	Ant0	5210	0.04	0.06	66.67
11AX80MIMO	Ant1	5210	0.04	0.06	66.67
11AX80MIMO	Ant0	5290	0.04	0.06	66.67
11AX80MIMO	Ant1	5290	0.04	0.06	66.67
11AX80MIMO	Ant0	5530	0.04	0.06	66.67
11AX80MIMO	Ant1	5530	0.04	0.06	66.67



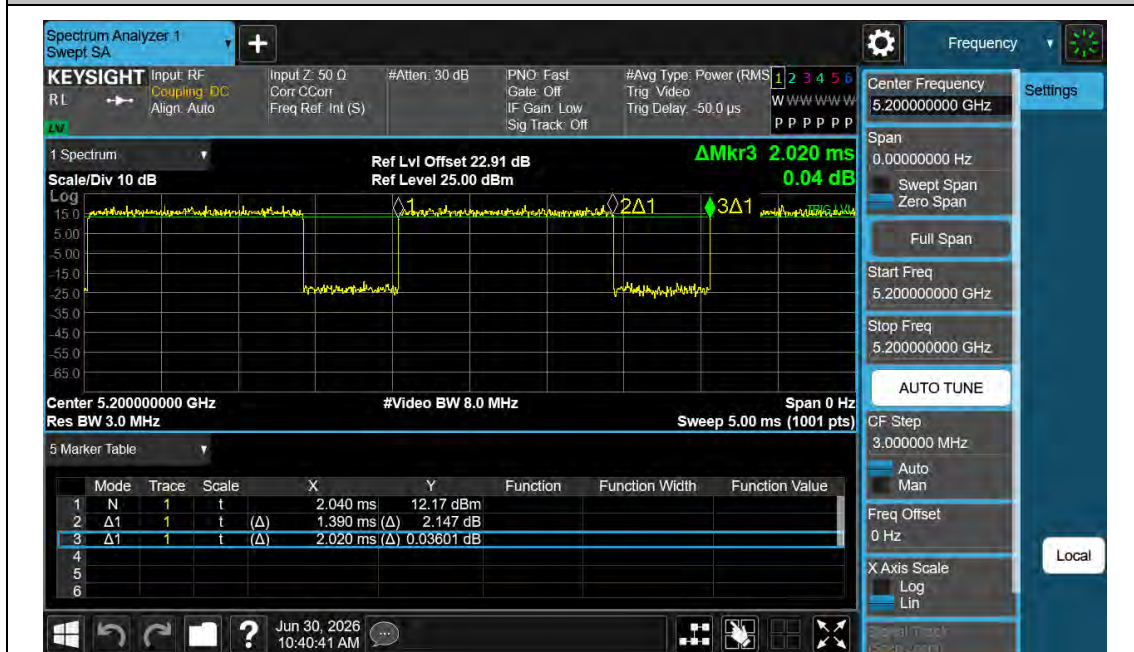
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11AX80MIMO	Ant1	5610	0.04	0.06	66.67
11AX80MIMO	Ant0	5775	0.04	0.06	66.67
11AX80MIMO	Ant1	5775	0.04	0.06	66.67

Test Graphs

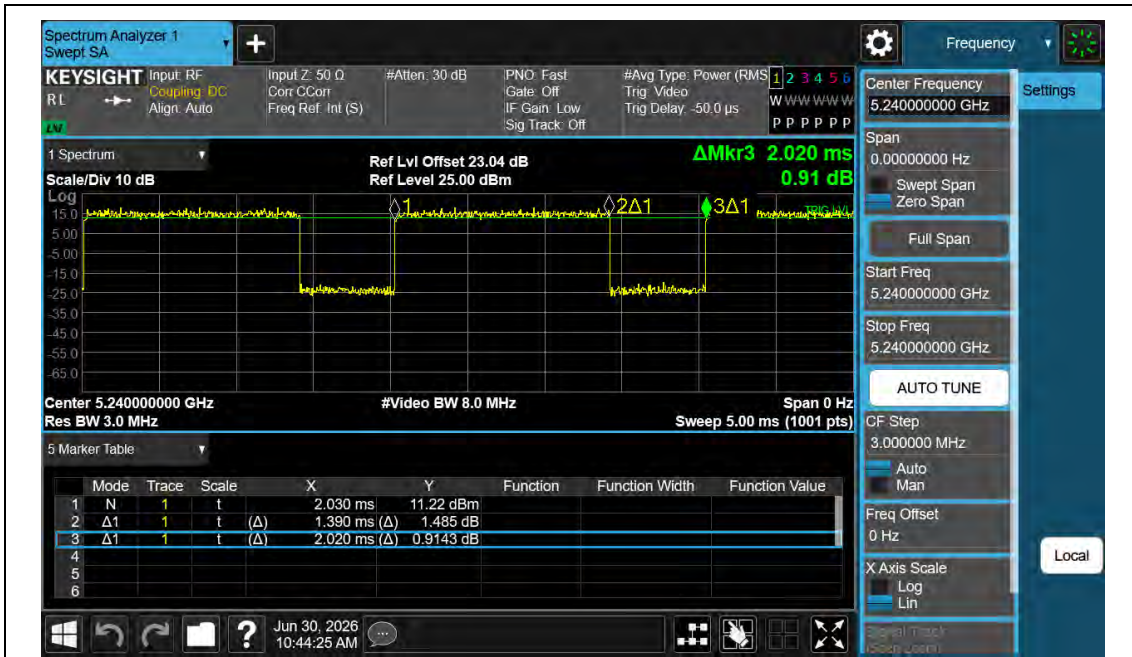




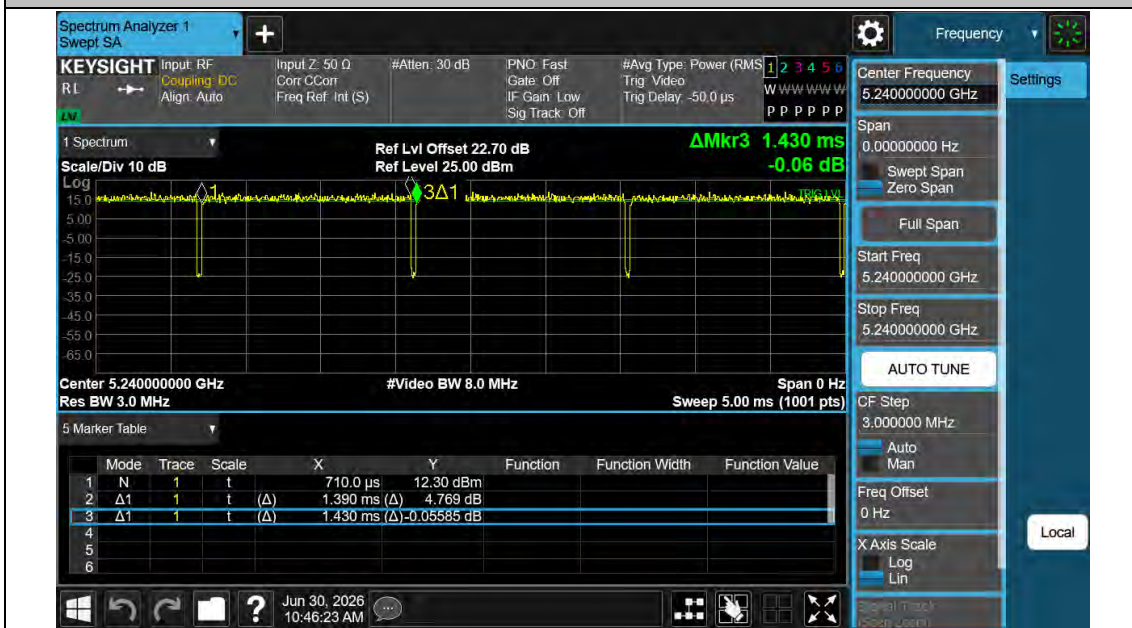
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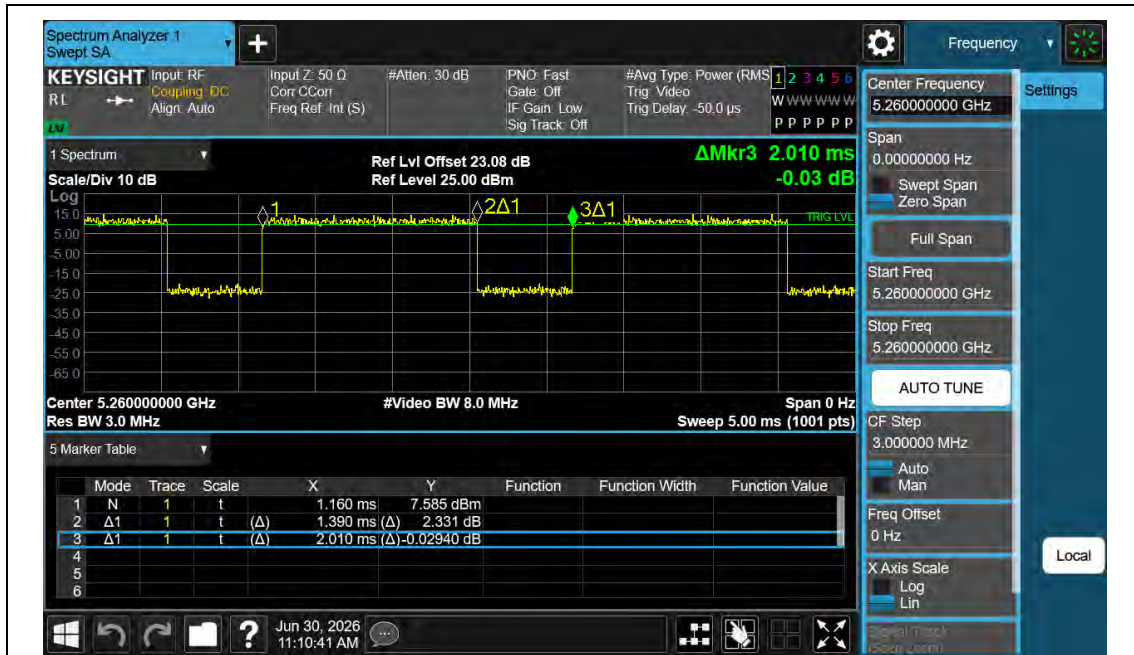
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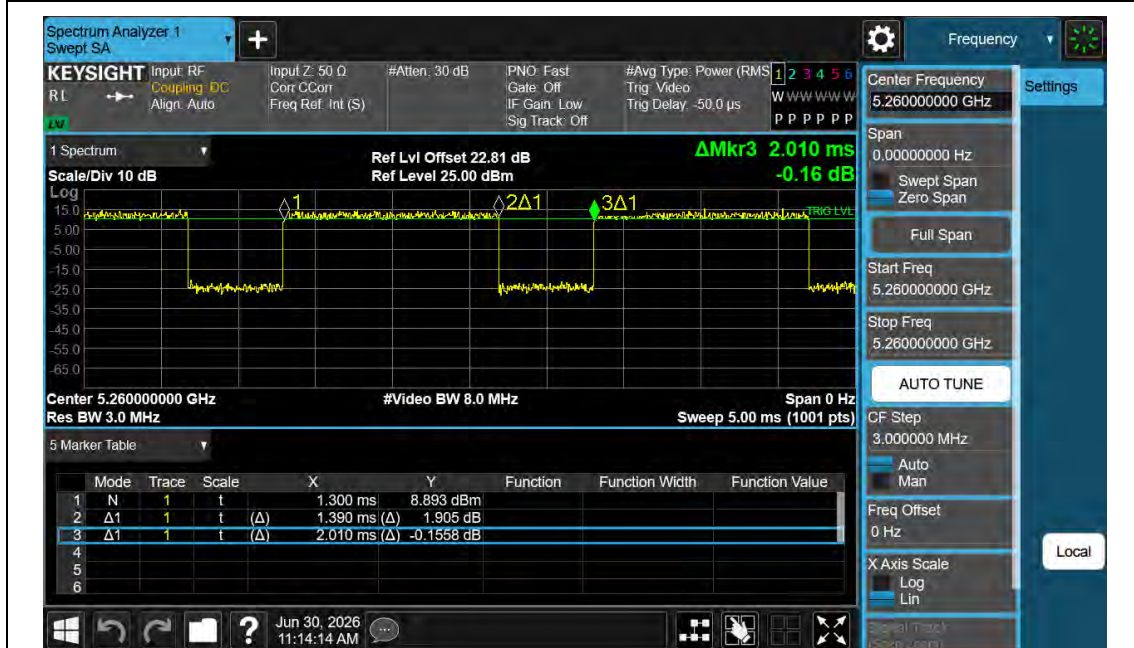
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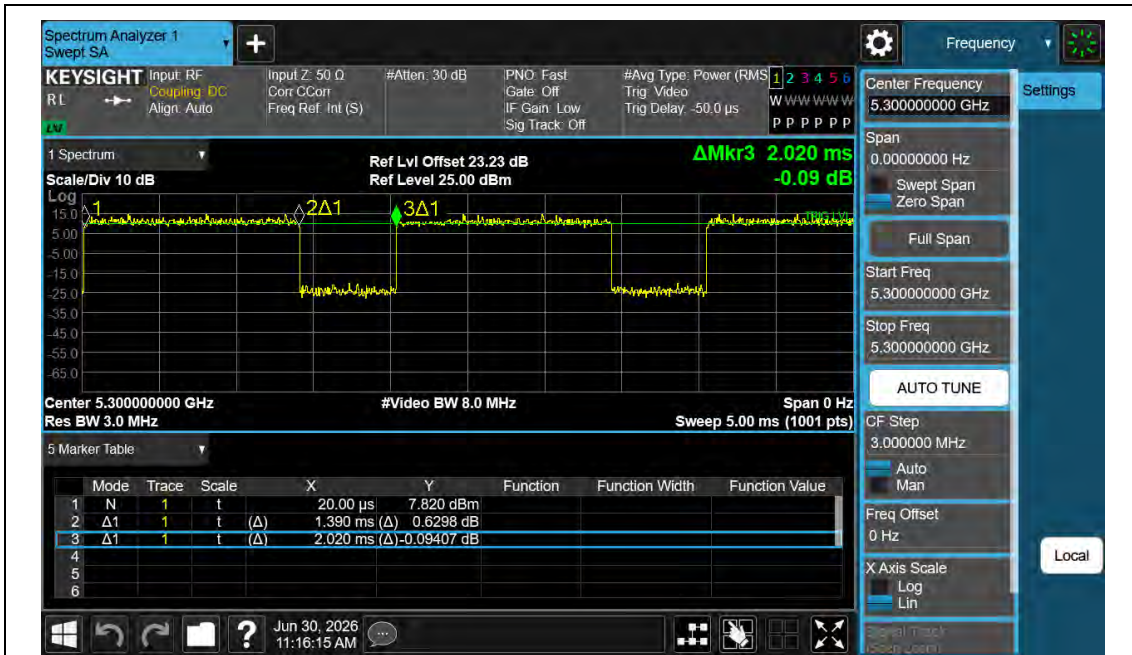
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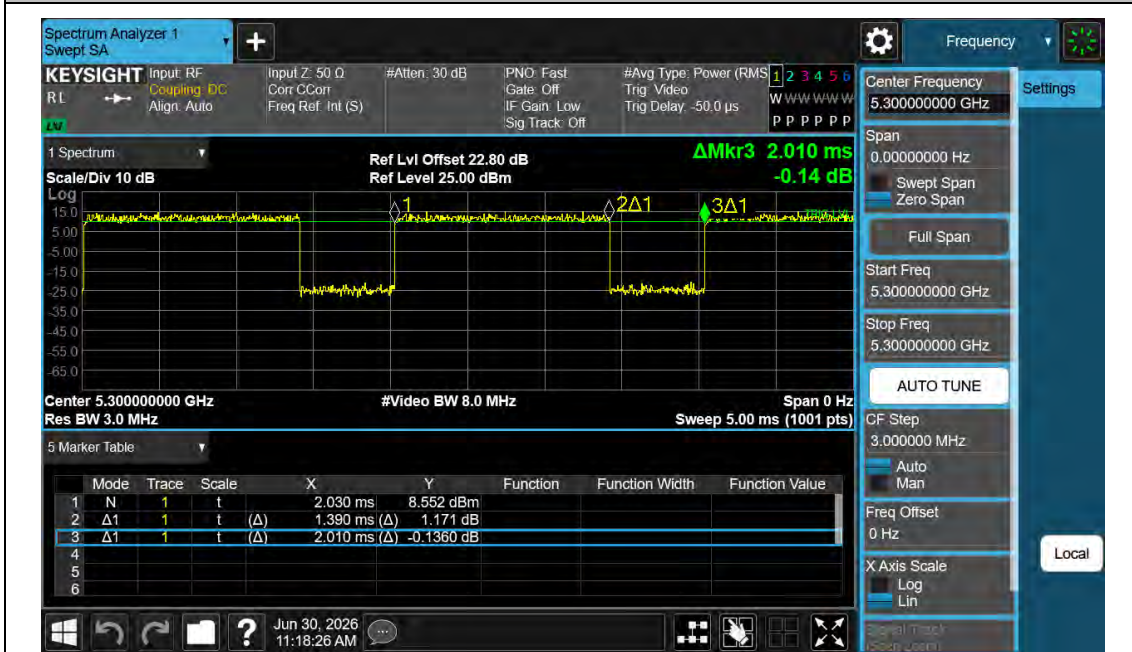
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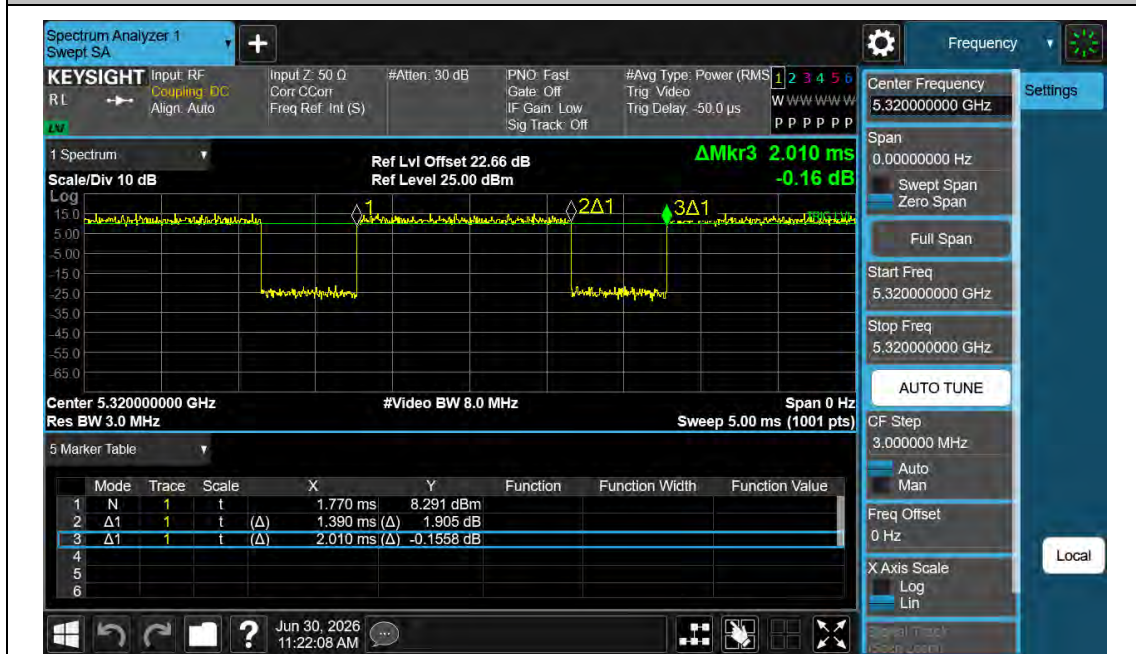
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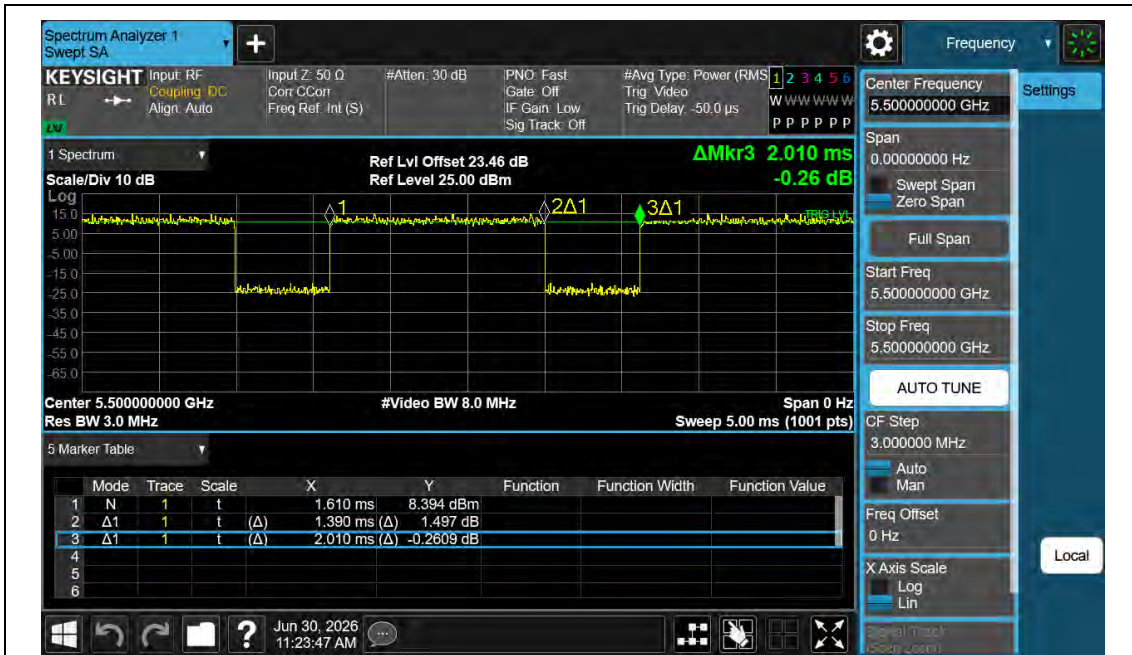
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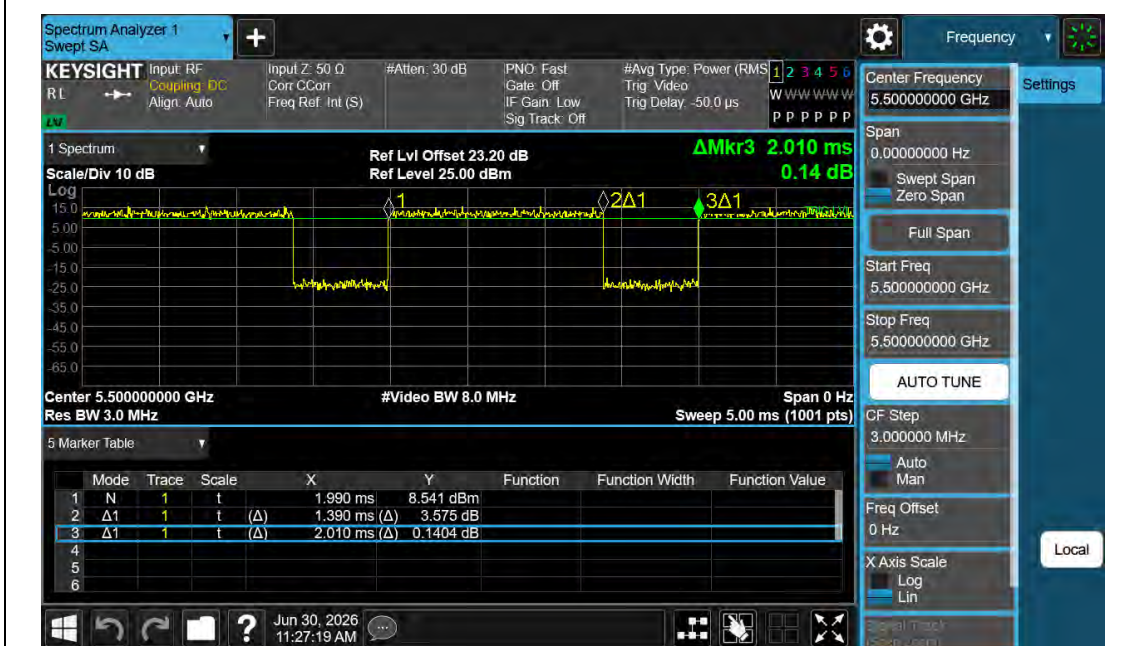
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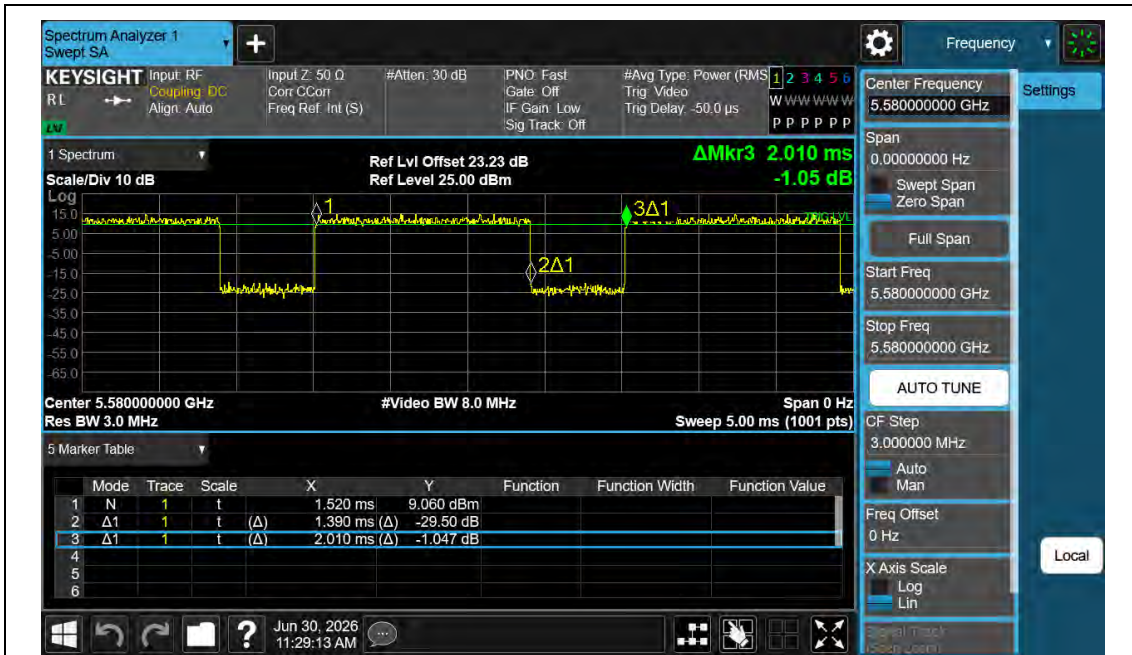
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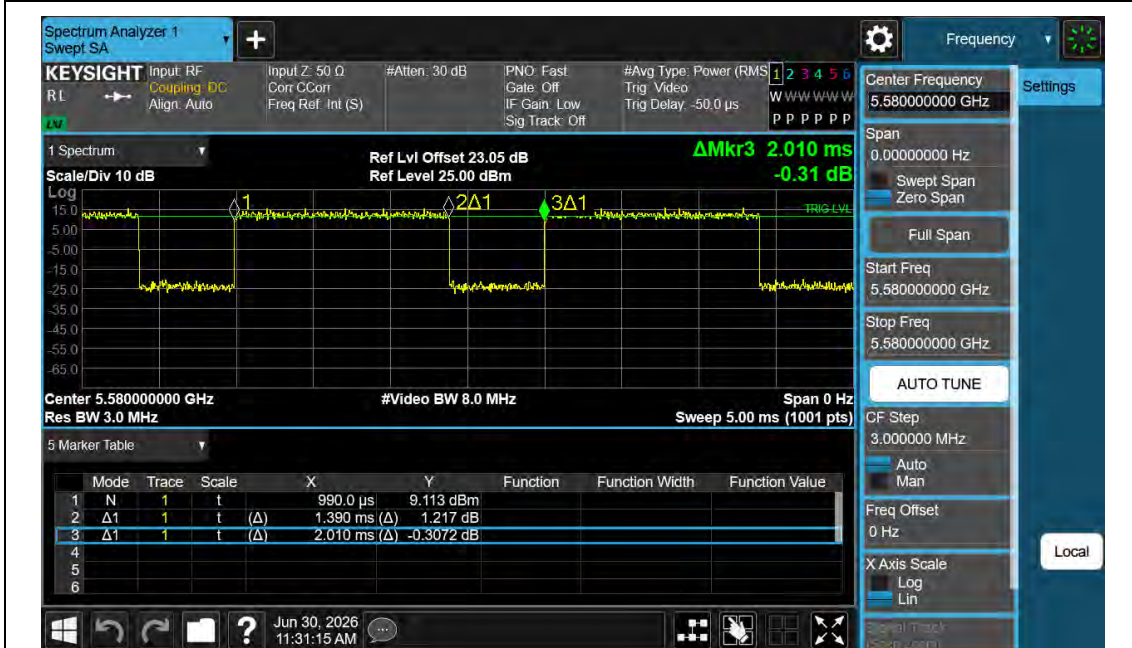
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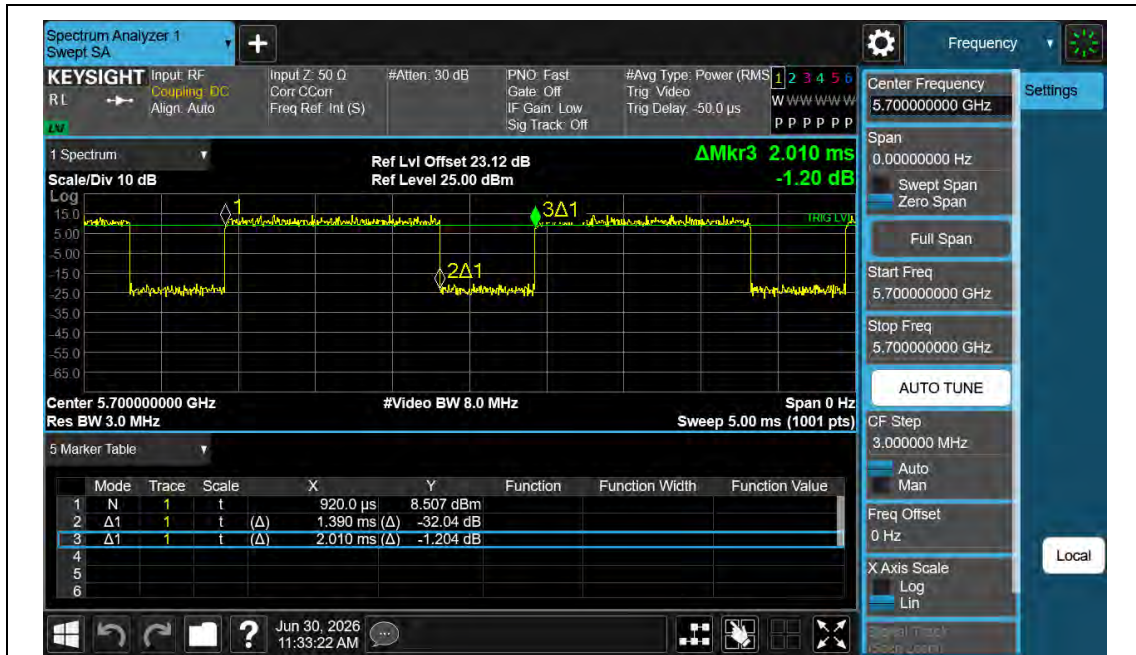
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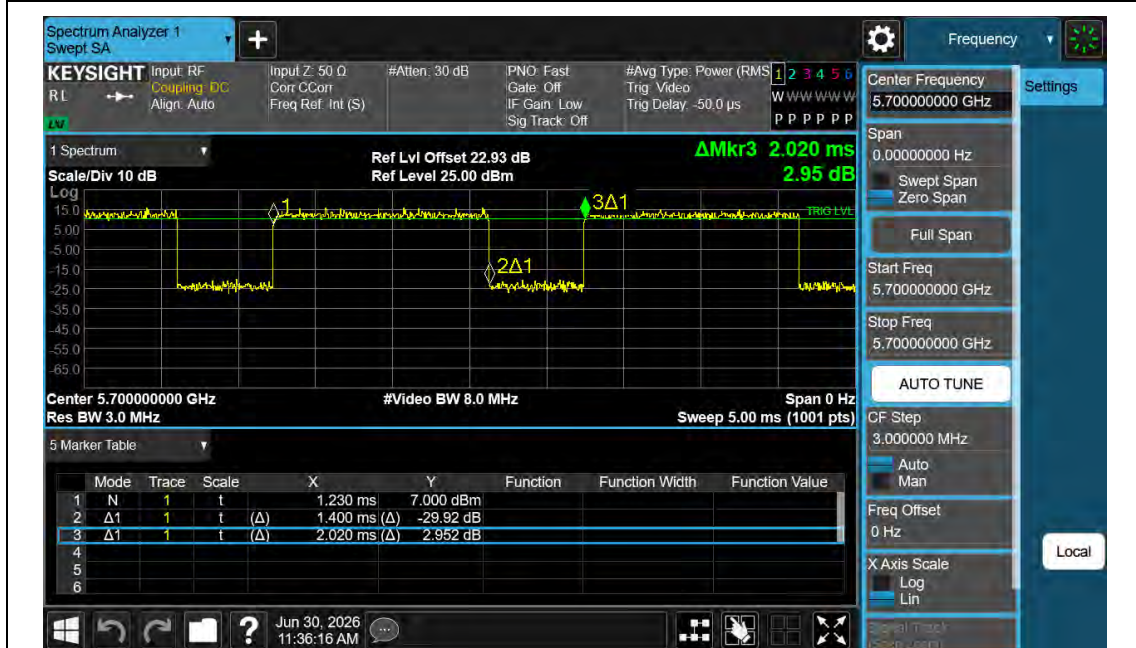
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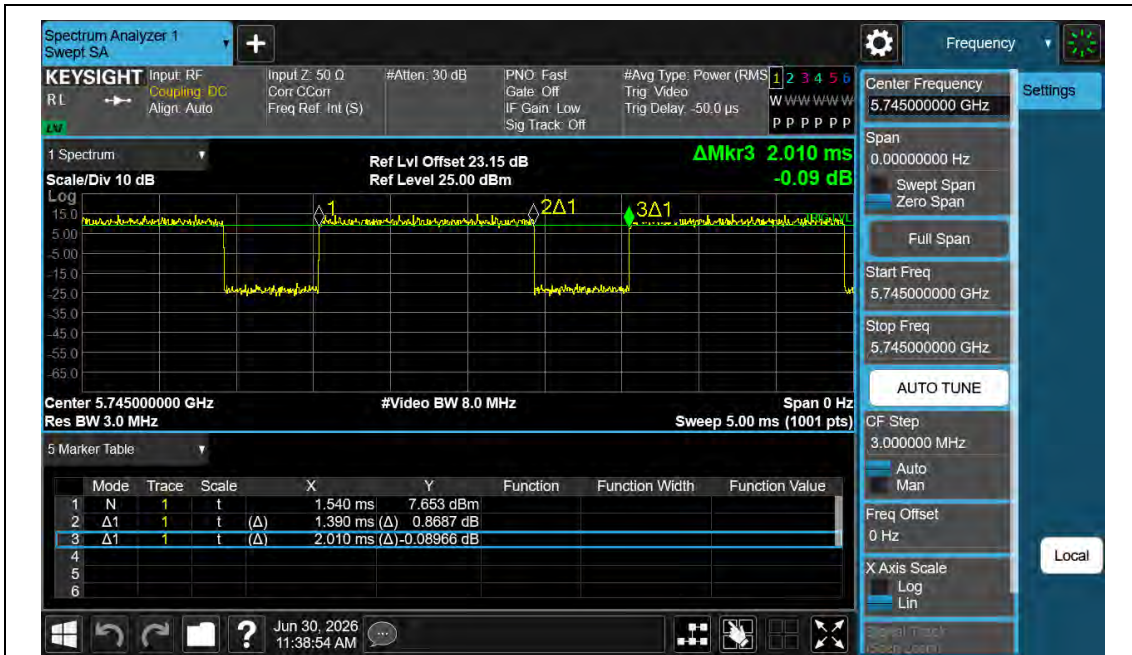
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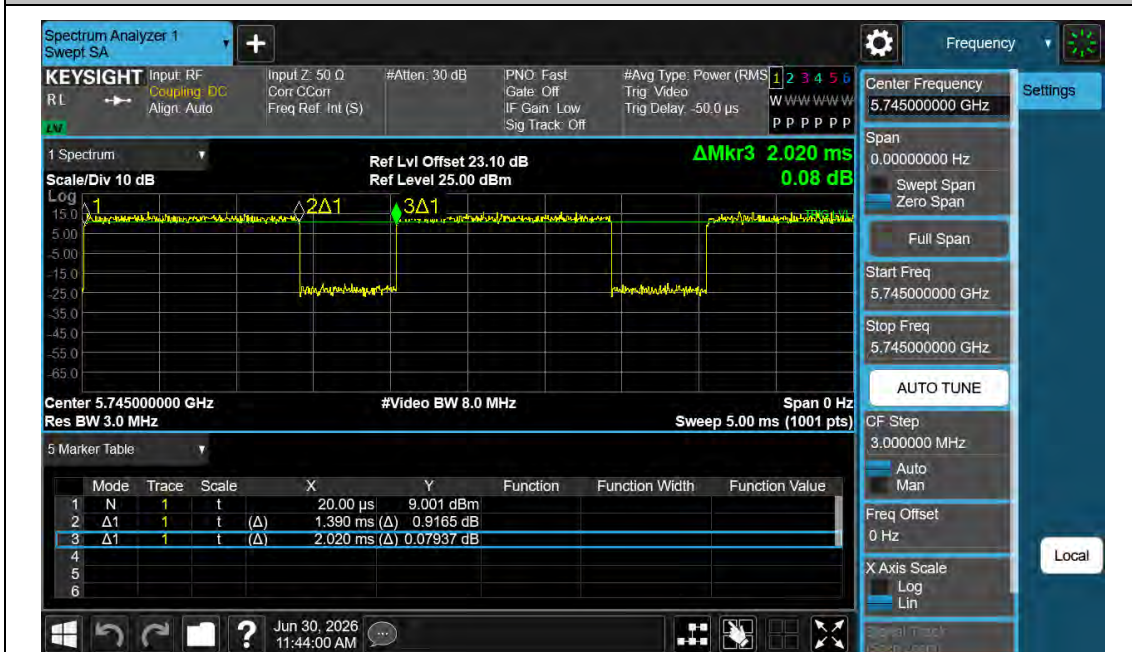
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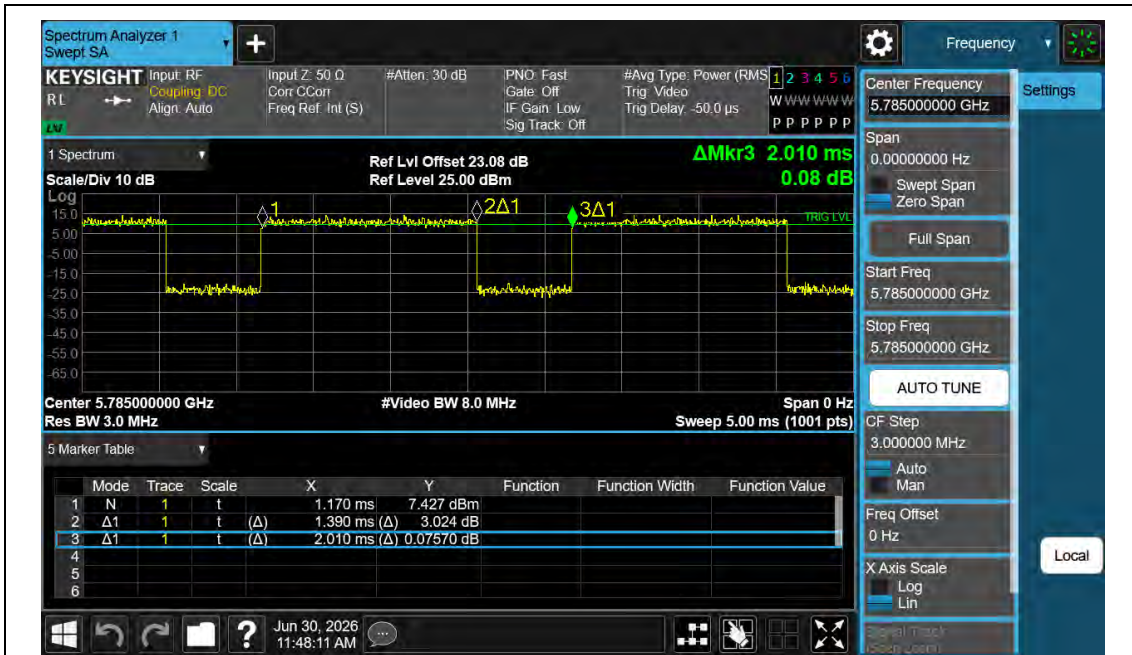
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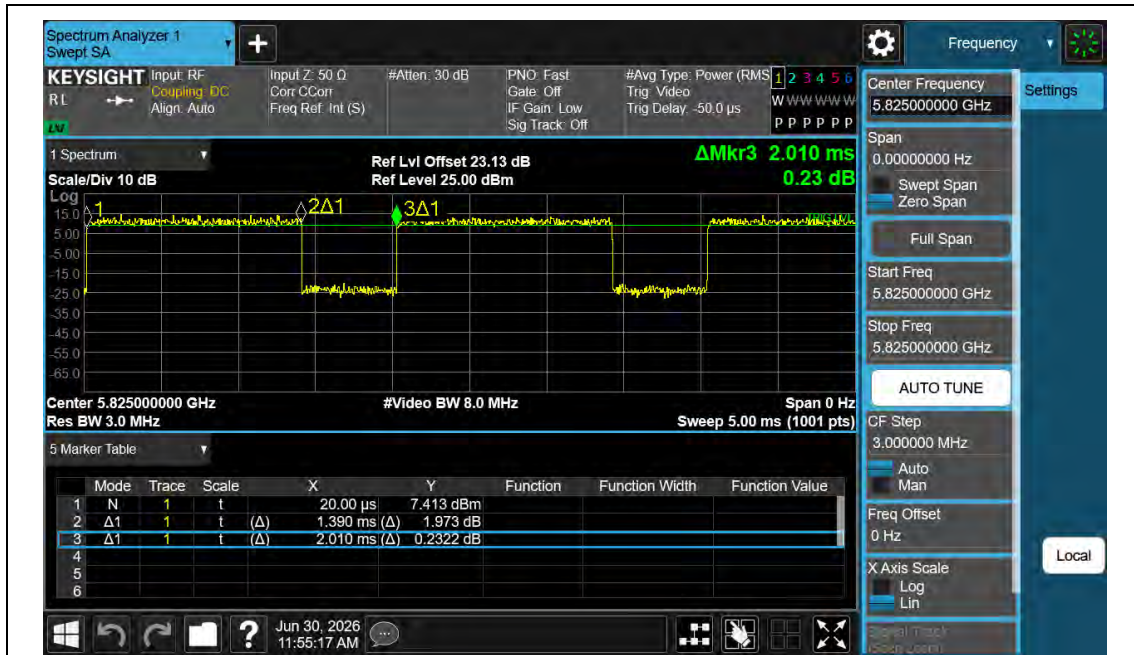
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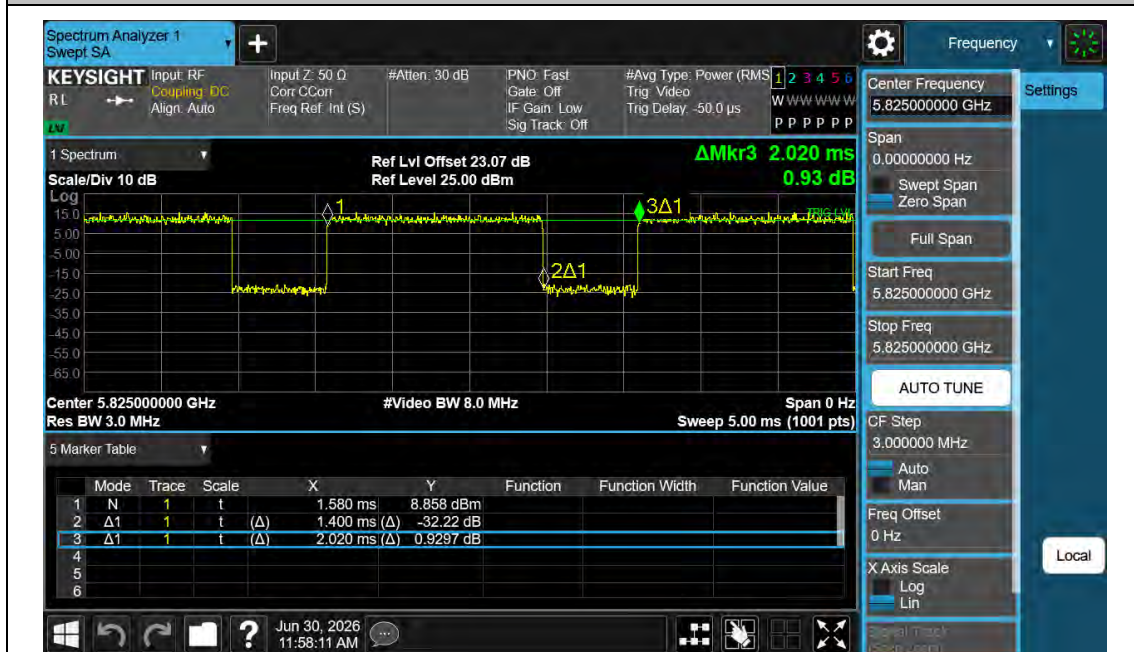
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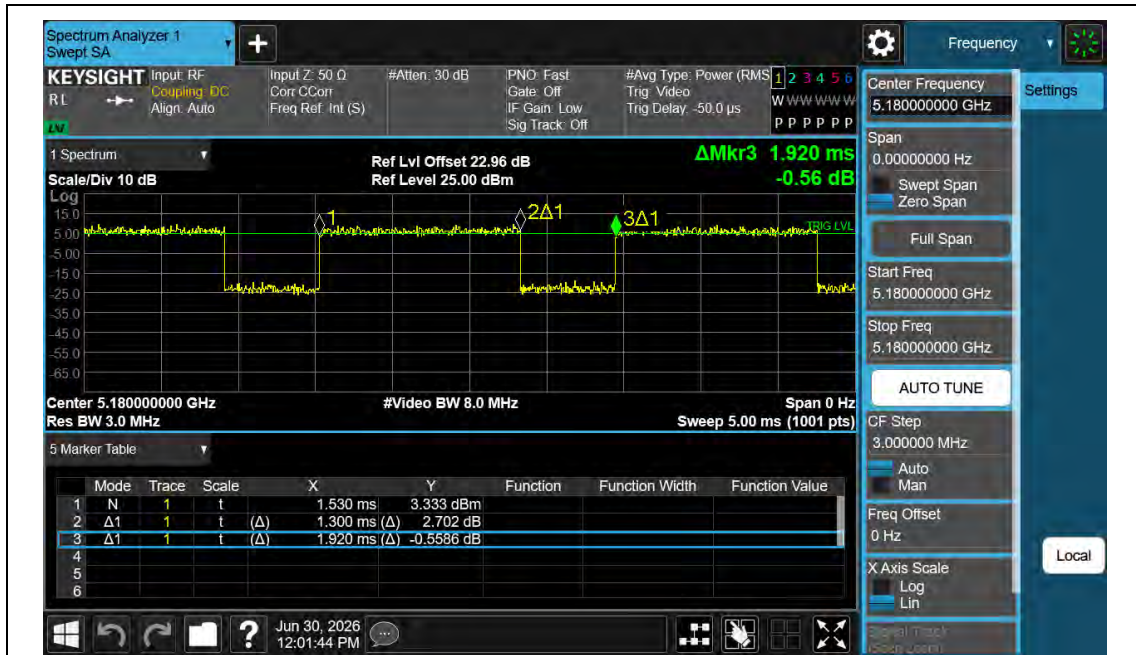
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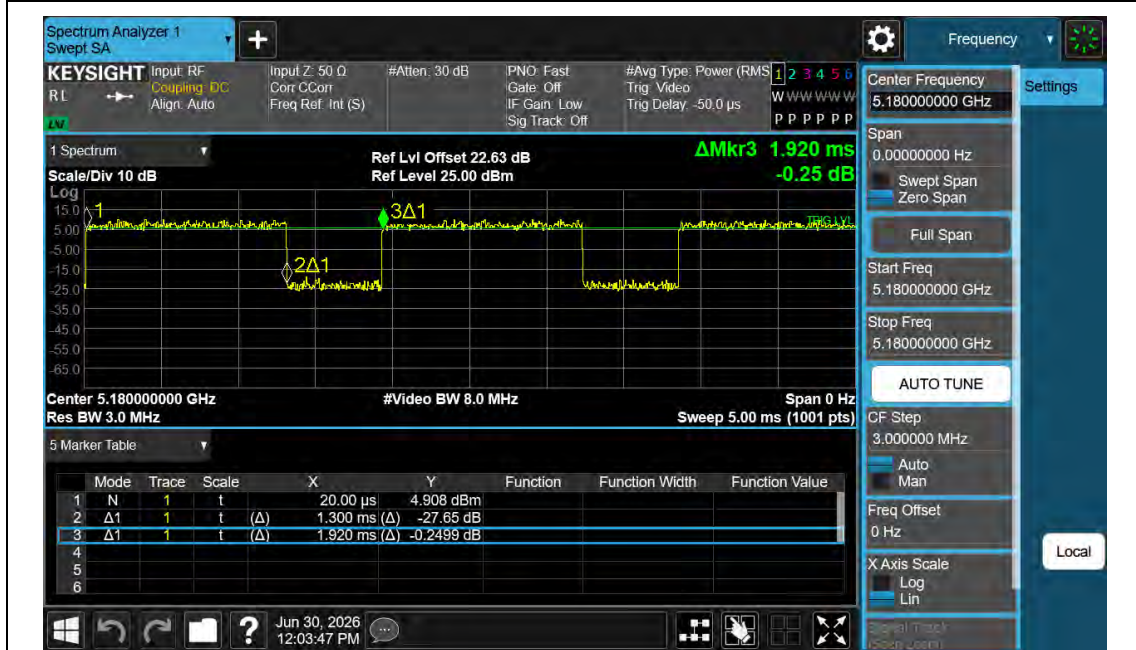
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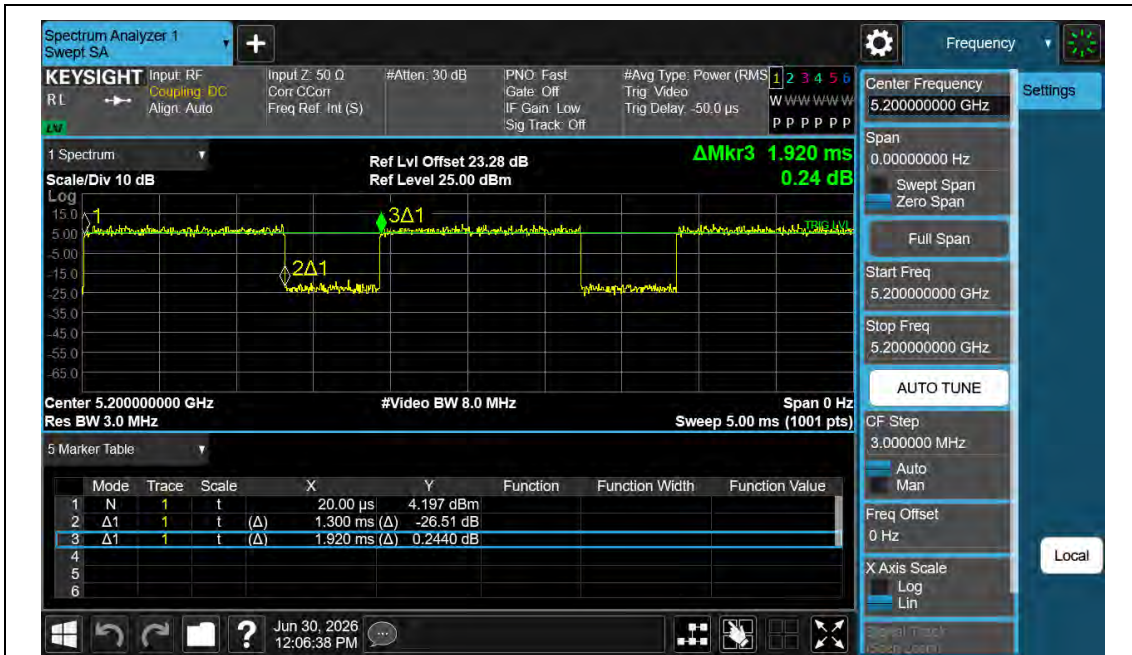
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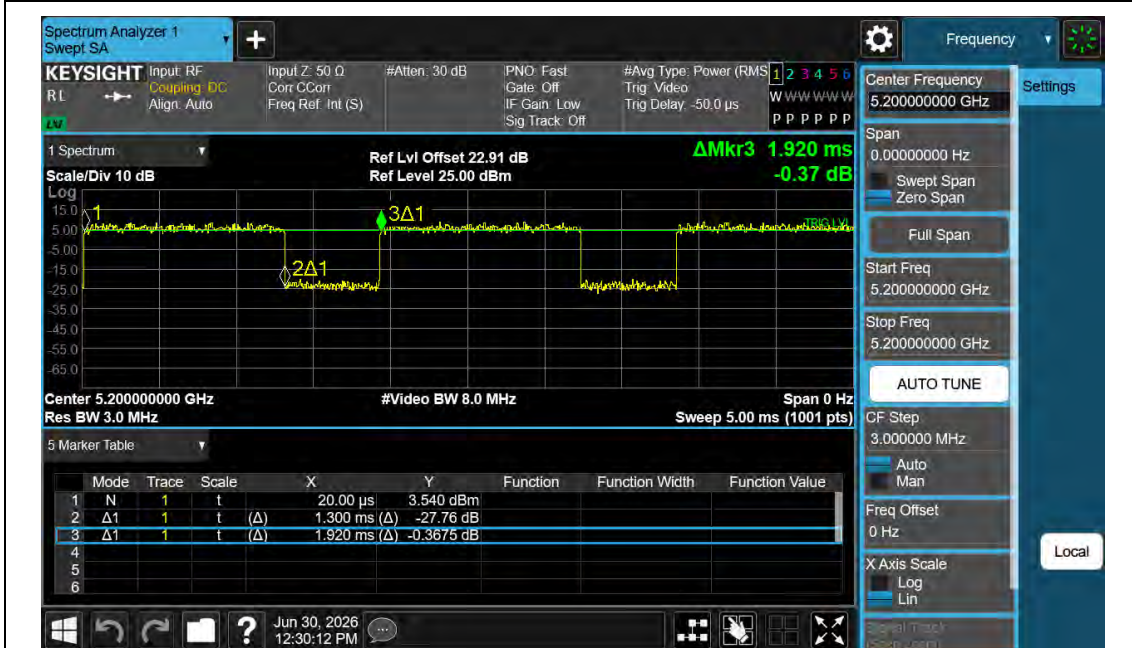
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NTNV-11N20MIMO-Ant0-5200



NTNV-11N20MIMO-Ant1-5200



NTNV-11N20MIMO-Ant0-5240