

11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5785-PASS



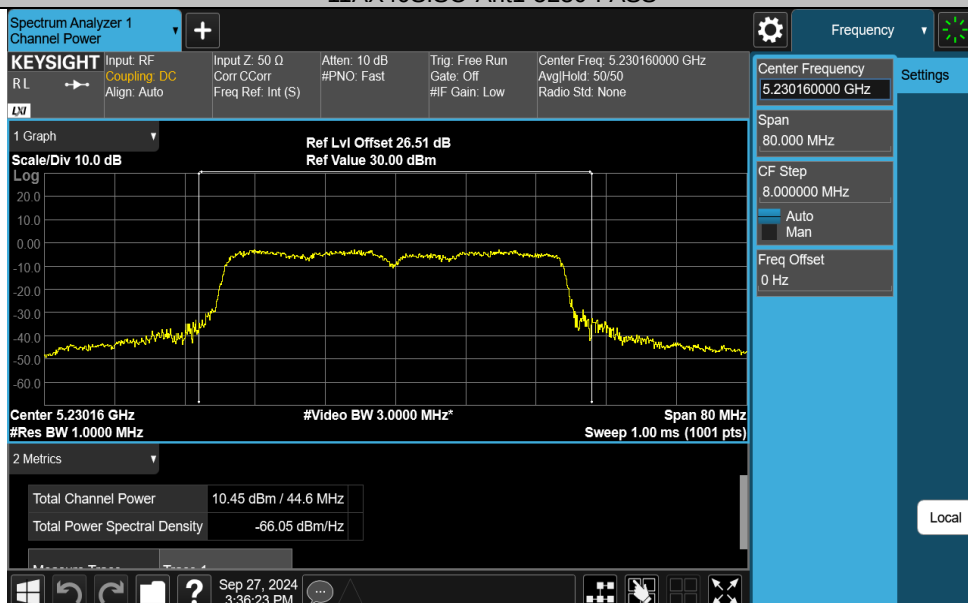
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11AX40SISO-Ant1-5190-PASS



11AX40SISO-Ant1-5230-PASS



11AX40SISO-Ant1-5270-PASS



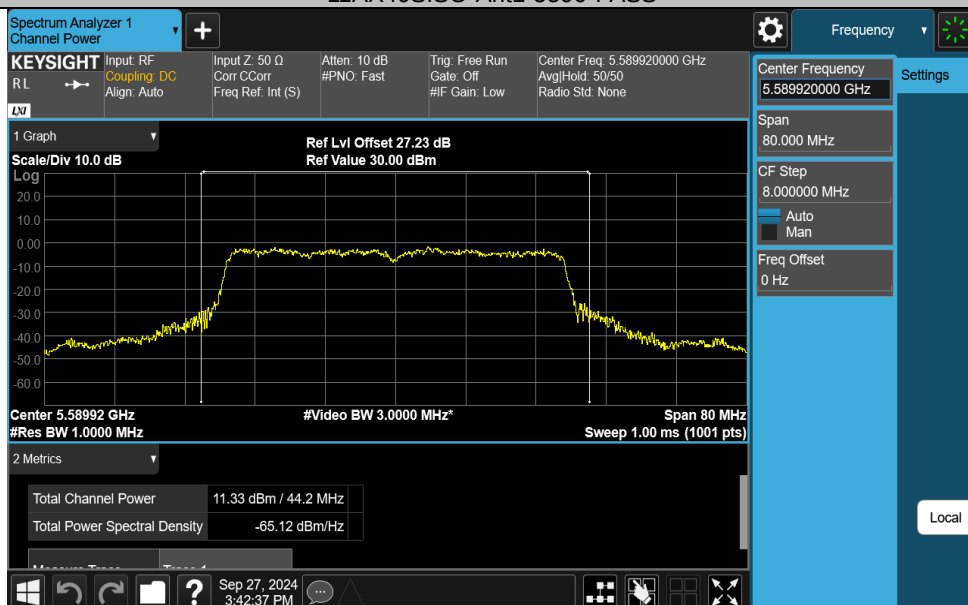
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11AX40SISO-Ant1-5510-PASS



11AX40SISO-Ant1-5590-PASS



11AX40SISO-Ant1-5670-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS



Appendix D: Maximum power spectral density Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-0.79	≤11.00	PASS
11A	Ant1	5200	-0.98	≤11.00	PASS
11A	Ant1	5240	1.16	≤11.00	PASS
11A	Ant1	5260	0.88	≤11.00	PASS
11A	Ant1	5300	0.98	≤11.00	PASS
11A	Ant1	5320	-0.03	≤11.00	PASS
11A	Ant1	5500	1.99	≤11.00	PASS
11A	Ant1	5580	1.69	≤11.00	PASS
11A	Ant1	5700	1.07	≤11.00	PASS
11A	Ant1	5745	-1.70	≤30.00	PASS
11A	Ant1	5785	-1.92	≤30.00	PASS
11A	Ant1	5825	-2.65	≤30.00	PASS
11N20SISO	Ant1	5180	4.53	≤11.00	PASS
11N20SISO	Ant1	5200	4.34	≤11.00	PASS
11N20SISO	Ant1	5240	3.53	≤11.00	PASS
11N20SISO	Ant1	5260	3.45	≤11.00	PASS
11N20SISO	Ant1	5300	4.44	≤11.00	PASS
11N20SISO	Ant1	5320	3.42	≤11.00	PASS
11N20SISO	Ant1	5500	5.19	≤11.00	PASS
11N20SISO	Ant1	5580	4.58	≤11.00	PASS
11N20SISO	Ant1	5700	3.56	≤11.00	PASS
11N20SISO	Ant1	5745	1.31	≤30.00	PASS
11N20SISO	Ant1	5785	0.88	≤30.00	PASS
11N20SISO	Ant1	5825	1.31	≤30.00	PASS
11N40SISO	Ant1	5190	2.07	≤11.00	PASS
11N40SISO	Ant1	5230	1.34	≤11.00	PASS
11N40SISO	Ant1	5270	1.46	≤11.00	PASS
11N40SISO	Ant1	5310	1.09	≤11.00	PASS
11N40SISO	Ant1	5510	2.81	≤11.00	PASS
11N40SISO	Ant1	5590	2.65	≤11.00	PASS
11N40SISO	Ant1	5670	1.75	≤11.00	PASS
11N40SISO	Ant1	5755	-1.18	≤30.00	PASS
11N40SISO	Ant1	5795	-1.06	≤30.00	PASS
11AC20SISO	Ant1	5180	2.07	≤11.00	PASS
11AC20SISO	Ant1	5200	2.00	≤11.00	PASS
11AC20SISO	Ant1	5240	1.95	≤11.00	PASS
11AC20SISO	Ant1	5260	2.52	≤11.00	PASS
11AC20SISO	Ant1	5300	2.20	≤11.00	PASS
11AC20SISO	Ant1	5320	2.20	≤11.00	PASS
11AC20SISO	Ant1	5500	2.84	≤11.00	PASS
11AC20SISO	Ant1	5580	2.59	≤11.00	PASS
11AC20SISO	Ant1	5700	3.27	≤11.00	PASS
11AC20SISO	Ant1	5745	-0.62	≤30.00	PASS
11AC20SISO	Ant1	5785	-1.48	≤30.00	PASS
11AC20SISO	Ant1	5825	-1.76	≤30.00	PASS
11AC40SISO	Ant1	5190	0.28	≤11.00	PASS
11AC40SISO	Ant1	5230	0.87	≤11.00	PASS
11AC40SISO	Ant1	5270	1.06	≤11.00	PASS
11AC40SISO	Ant1	5310	-0.33	≤11.00	PASS
11AC40SISO	Ant1	5510	0.94	≤11.00	PASS
11AC40SISO	Ant1	5590	0.88	≤11.00	PASS
11AC40SISO	Ant1	5670	0.96	≤11.00	PASS

11AC40SISO	Ant1	5755	-2.99	≤30.00	PASS
11AC40SISO	Ant1	5795	-3.26	≤30.00	PASS
11AX20SISO	Ant1	5180	2.52	≤11.00	PASS
11AX20SISO	Ant1	5200	2.87	≤11.00	PASS
11AX20SISO	Ant1	5240	2.20	≤11.00	PASS
11AX20SISO	Ant1	5260	2.53	≤11.00	PASS
11AX20SISO	Ant1	5300	2.51	≤11.00	PASS
11AX20SISO	Ant1	5320	2.00	≤11.00	PASS
11AX20SISO	Ant1	5500	3.39	≤11.00	PASS
11AX20SISO	Ant1	5580	2.87	≤11.00	PASS
11AX20SISO	Ant1	5700	2.88	≤11.00	PASS
11AX20SISO	Ant1	5745	-0.18	≤30.00	PASS
11AX20SISO	Ant1	5785	-1.06	≤30.00	PASS
11AX20SISO	Ant1	5825	-0.23	≤30.00	PASS
11AX40SISO	Ant1	5190	0.98	≤11.00	PASS
11AX40SISO	Ant1	5230	0.30	≤11.00	PASS
11AX40SISO	Ant1	5270	-0.52	≤11.00	PASS
11AX40SISO	Ant1	5310	-0.65	≤11.00	PASS
11AX40SISO	Ant1	5510	0.86	≤11.00	PASS
11AX40SISO	Ant1	5590	1.17	≤11.00	PASS
11AX40SISO	Ant1	5670	0.92	≤11.00	PASS
11AX40SISO	Ant1	5755	-2.10	≤30.00	PASS
11AX40SISO	Ant1	5795	-2.65	≤30.00	PASS

Note : 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

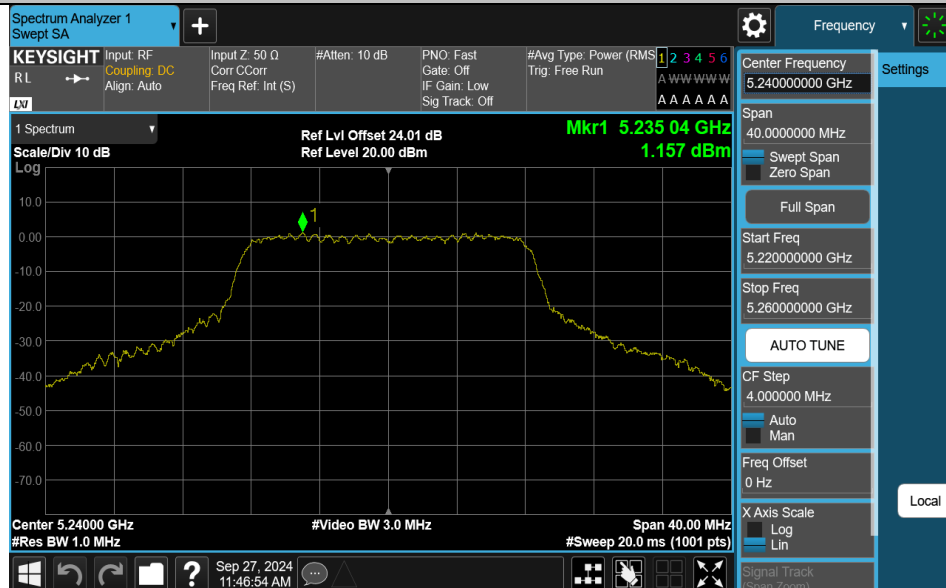
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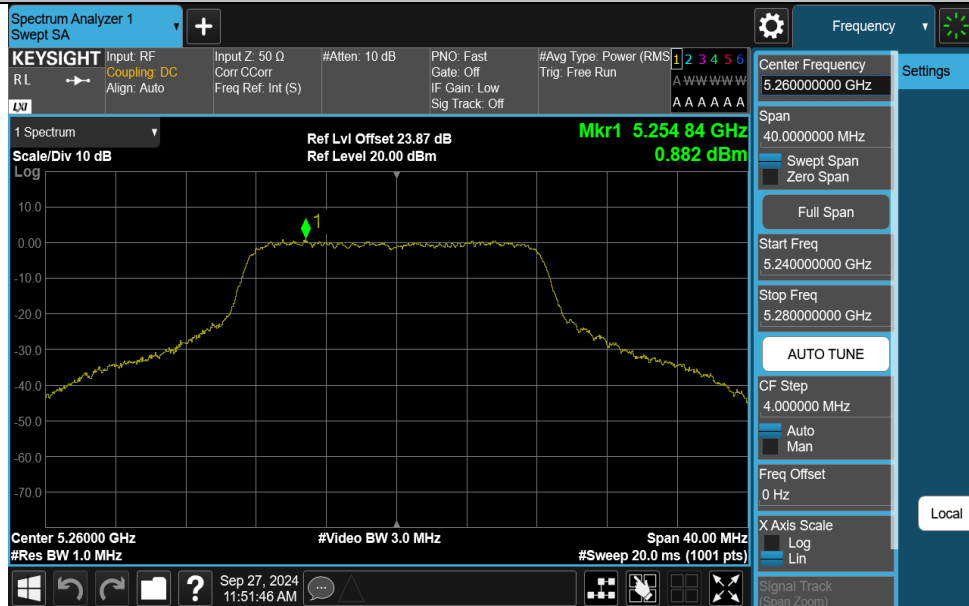
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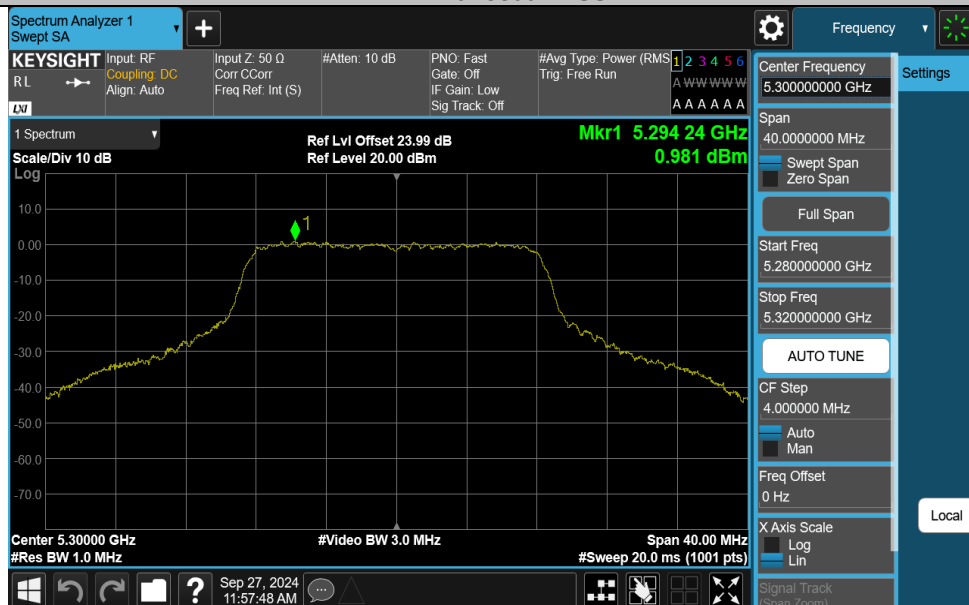
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11A-Ant1-5260-PASS



11A-Ant1-5300-PASS



11A-Ant1-5320-PASS



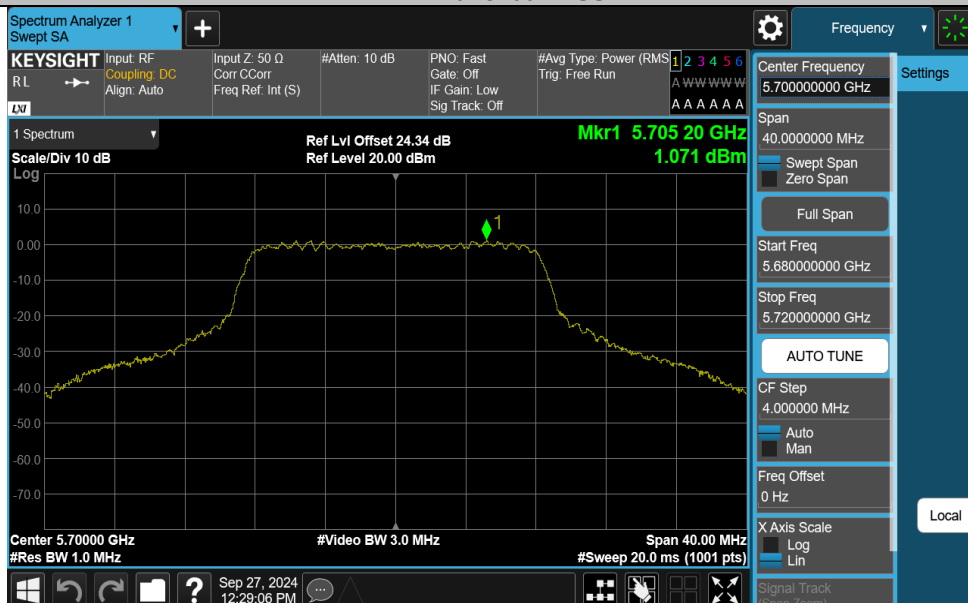
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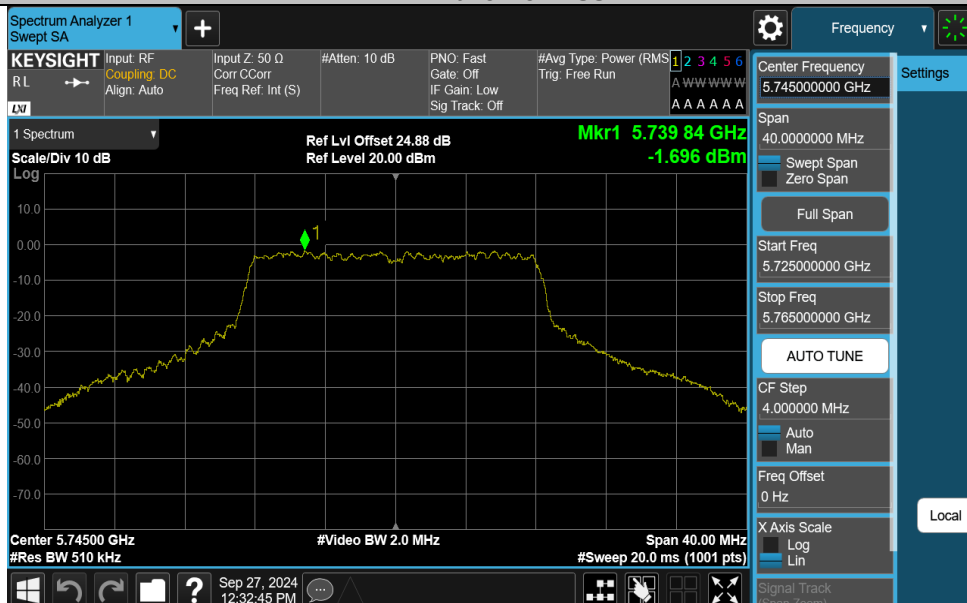
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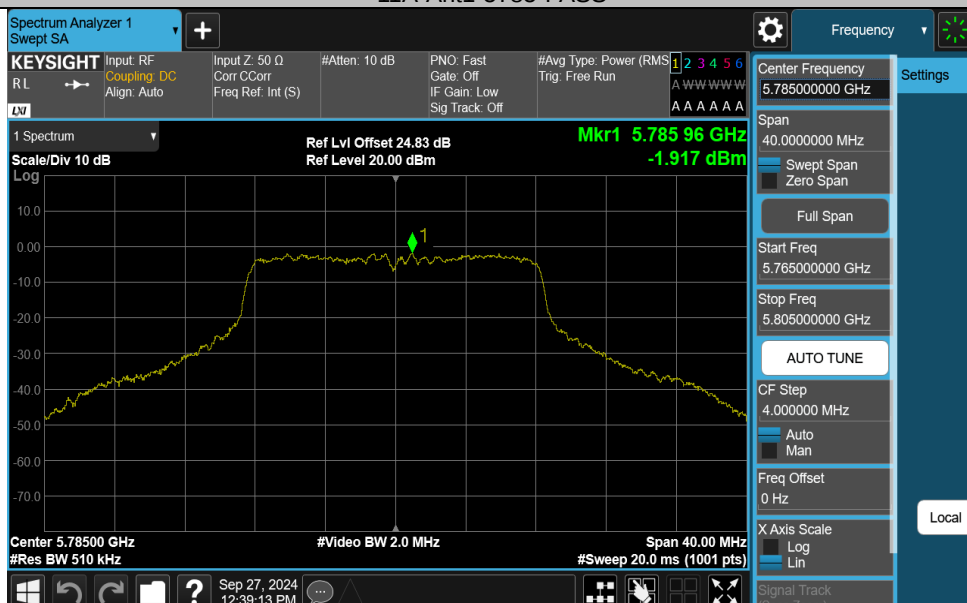
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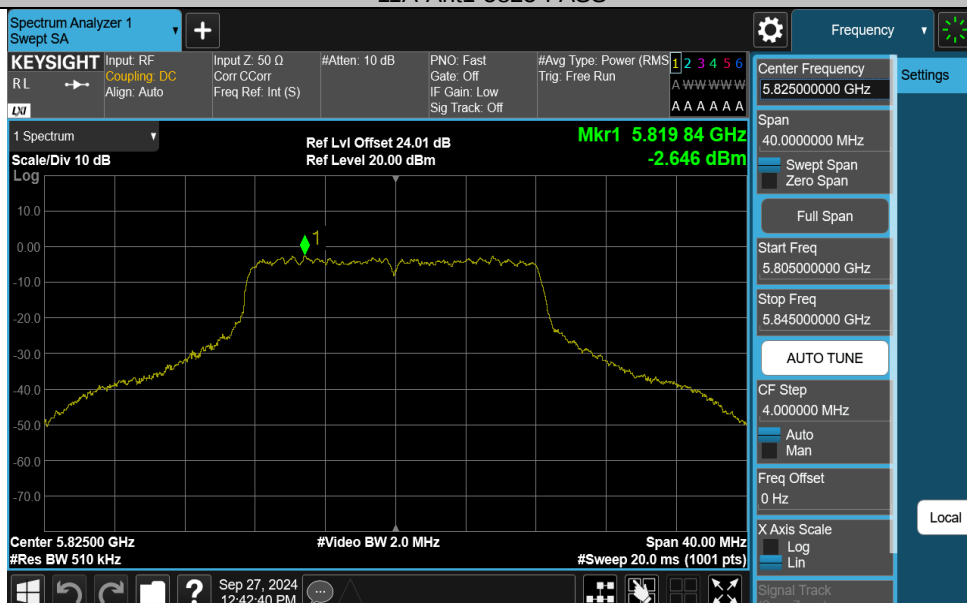
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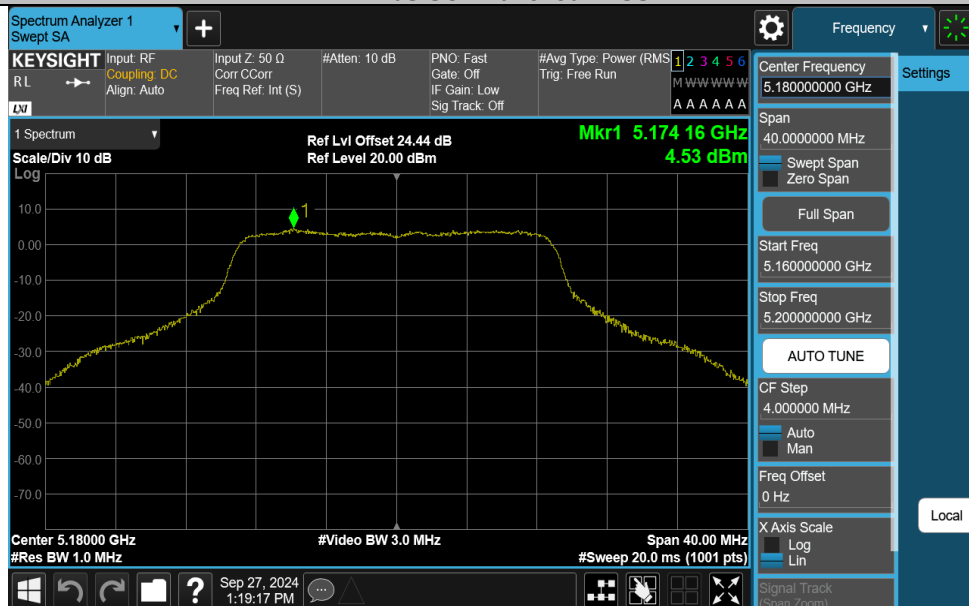
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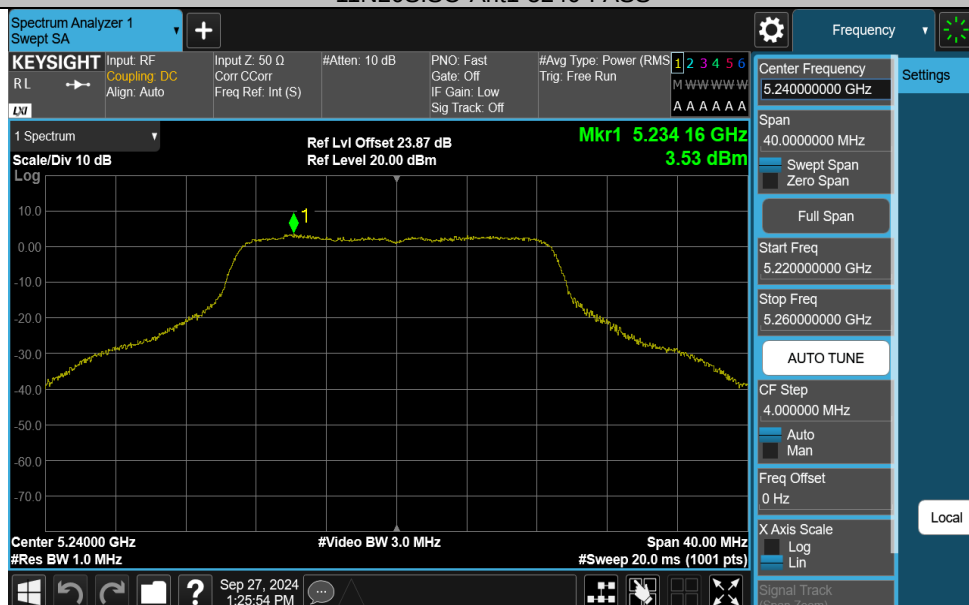
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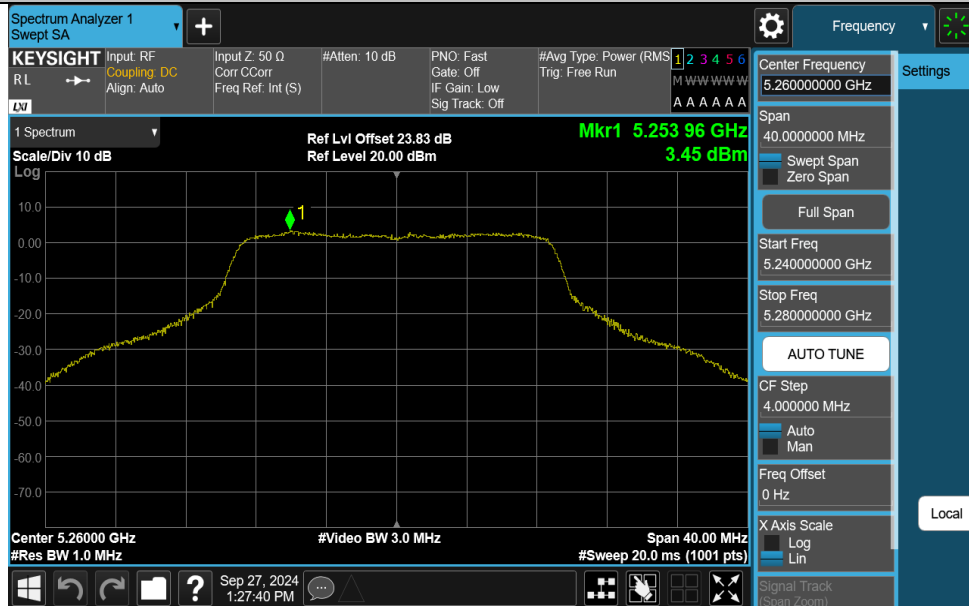
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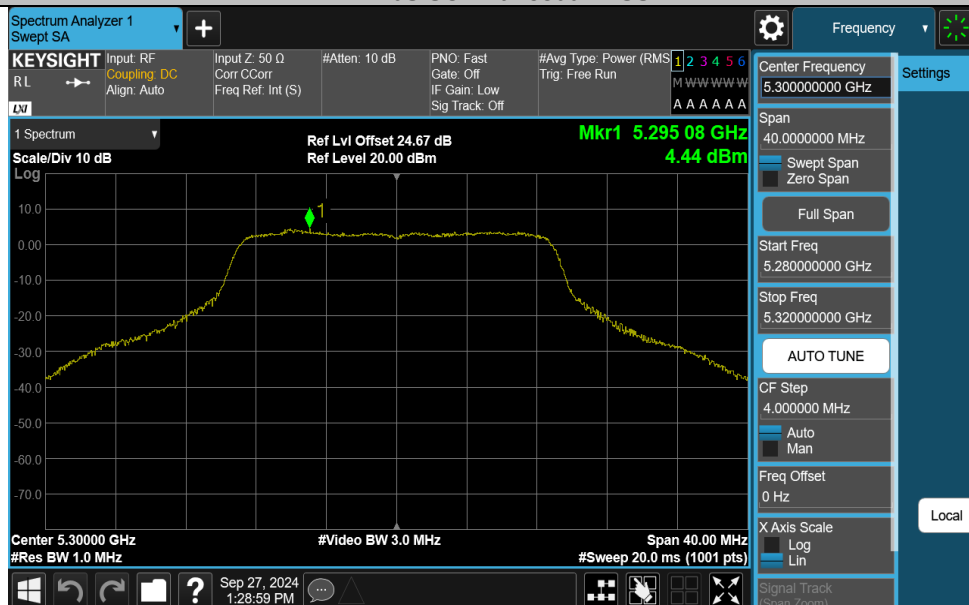
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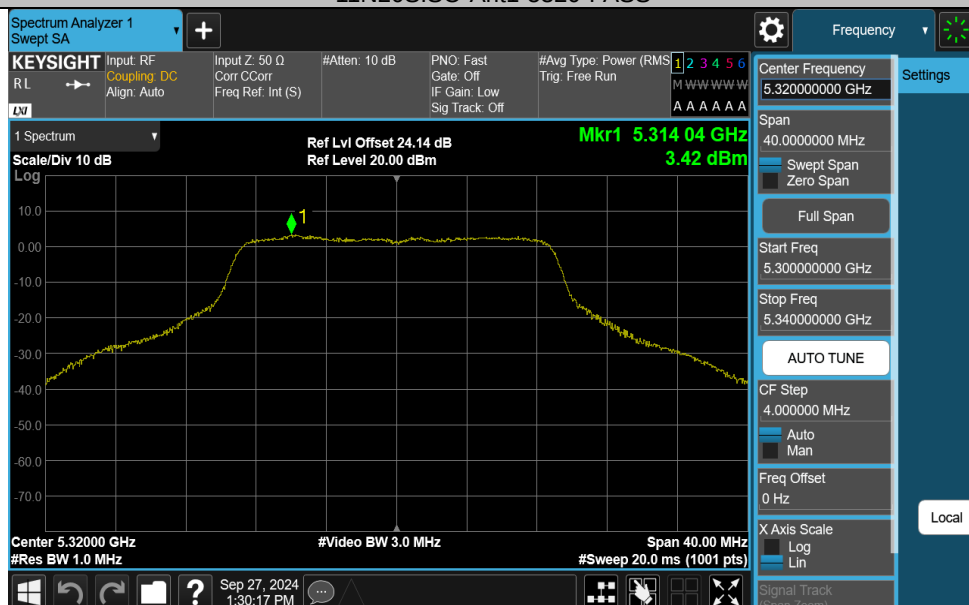
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11N20SISO-Ant1-5500-PASS



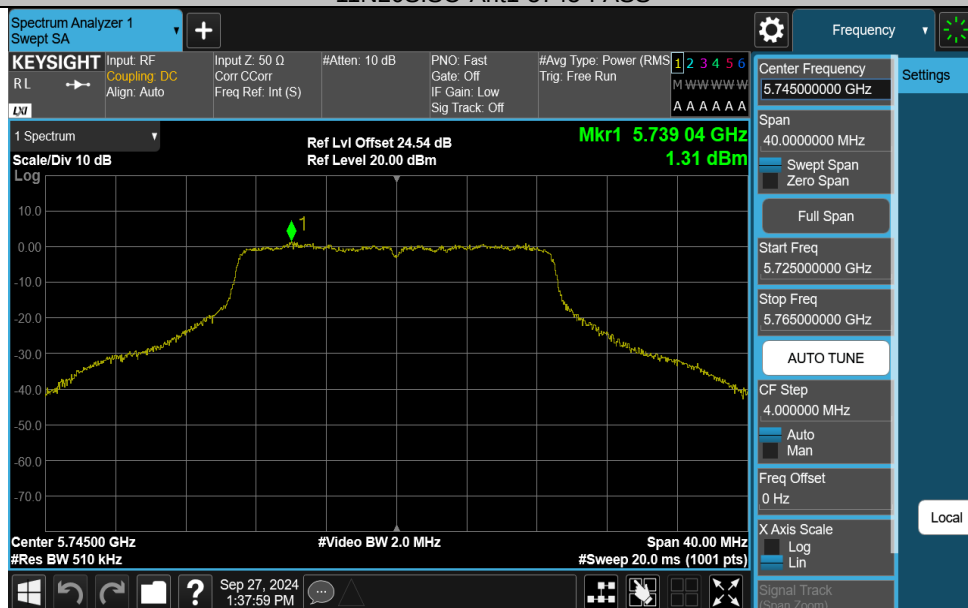
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11N20SISO-Ant1-5745-PASS



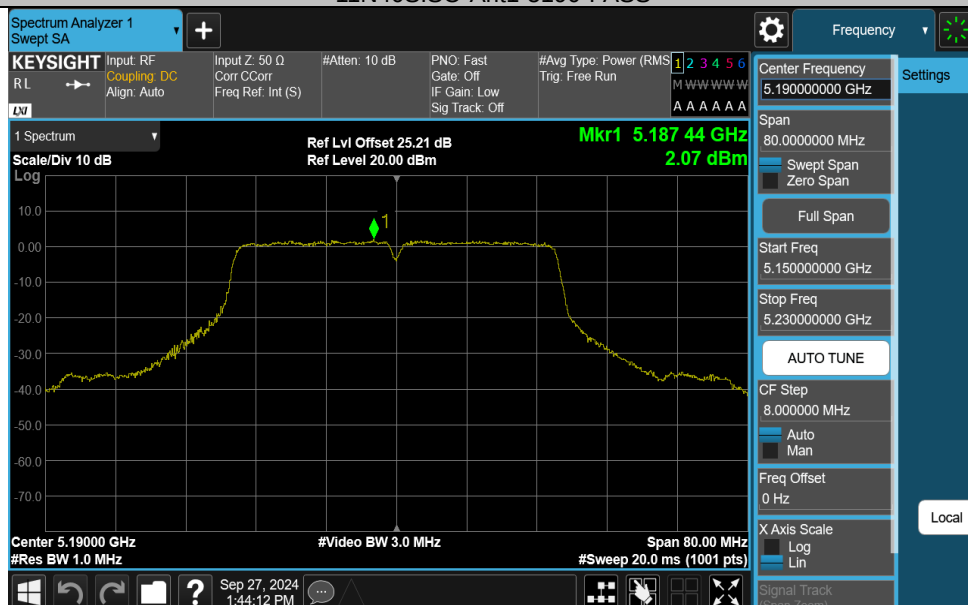
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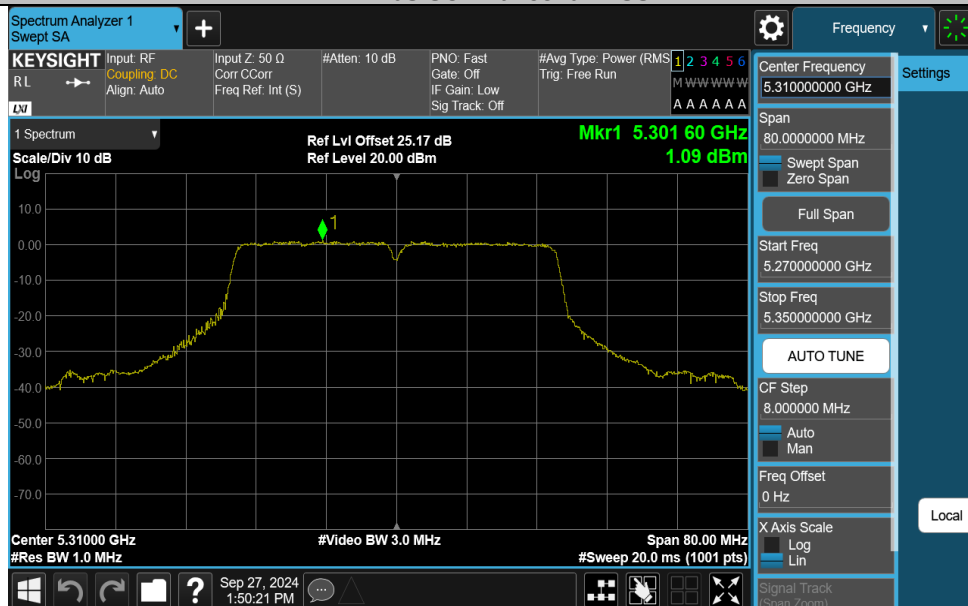
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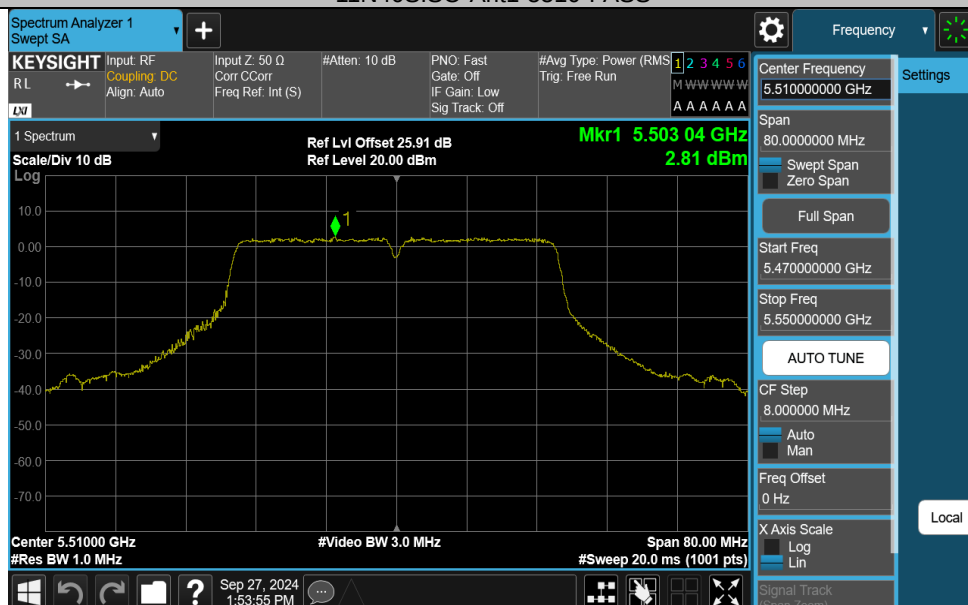
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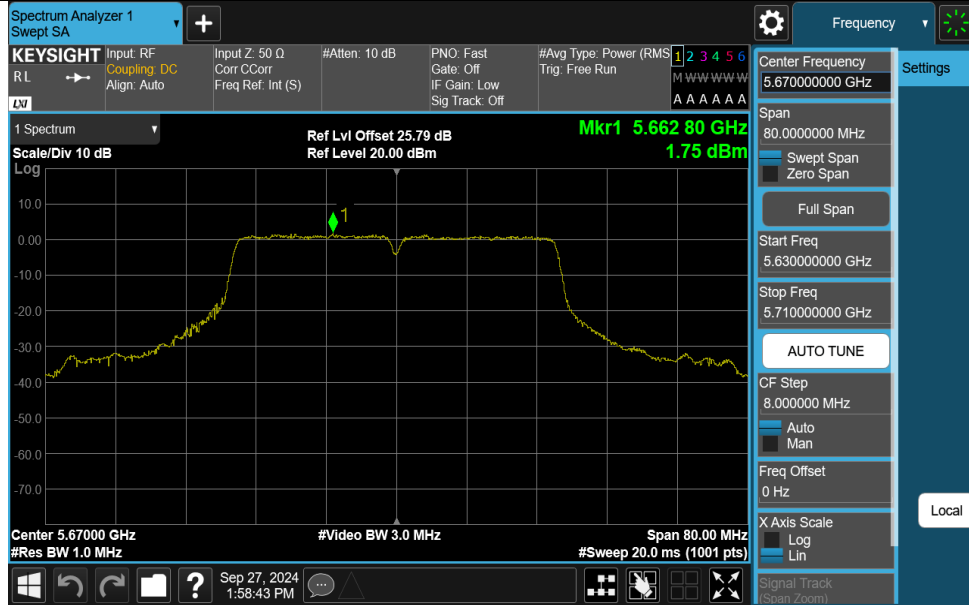
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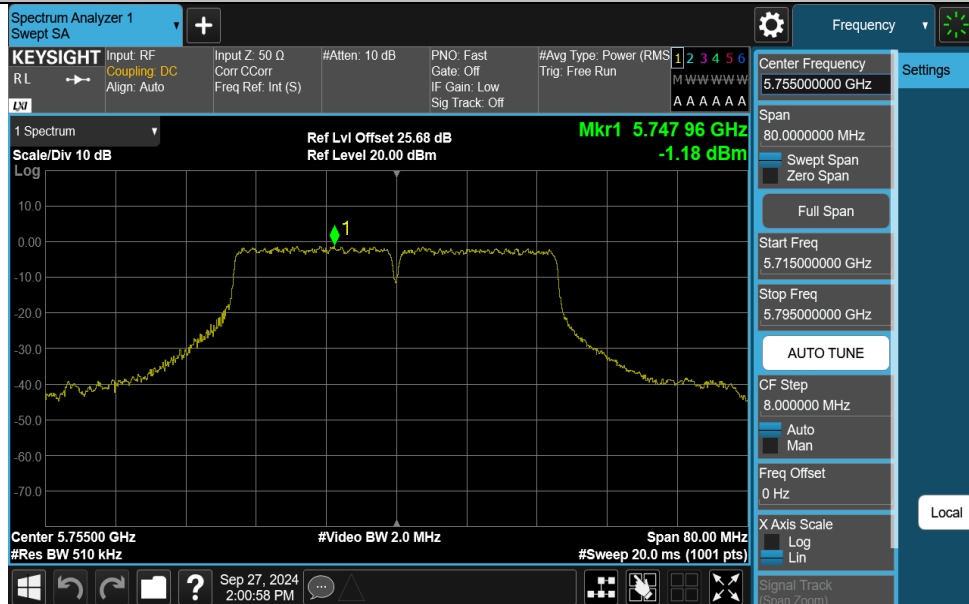
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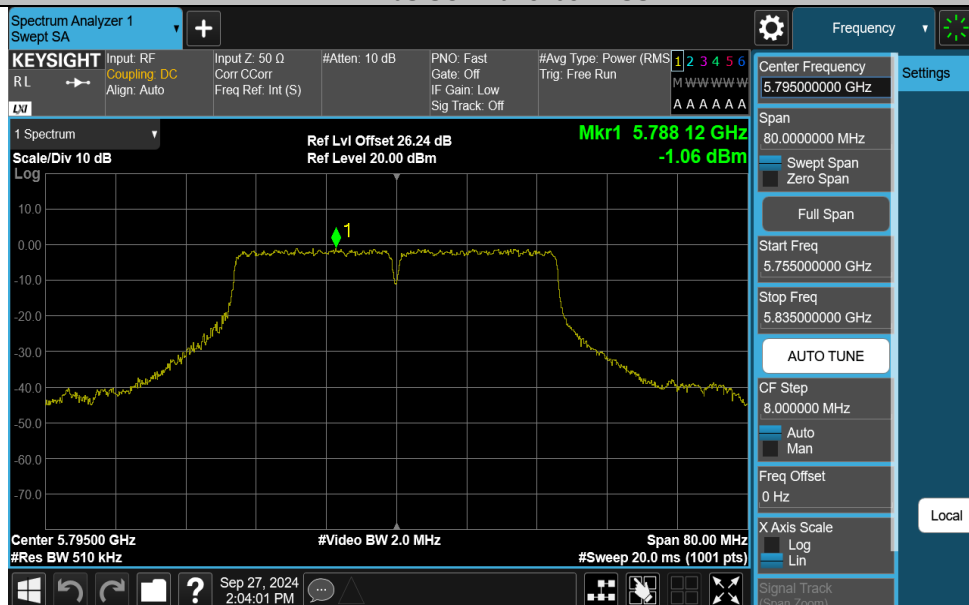
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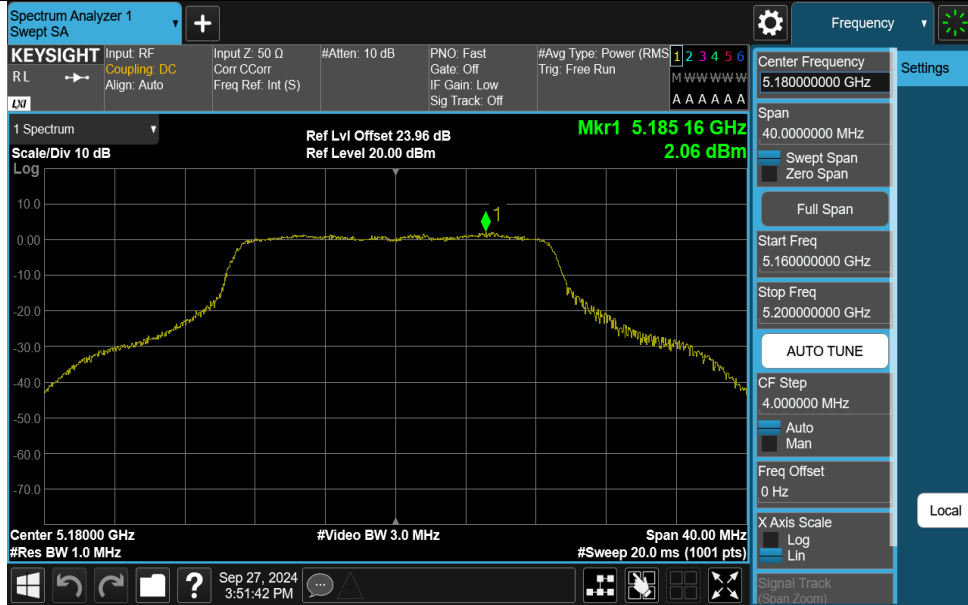
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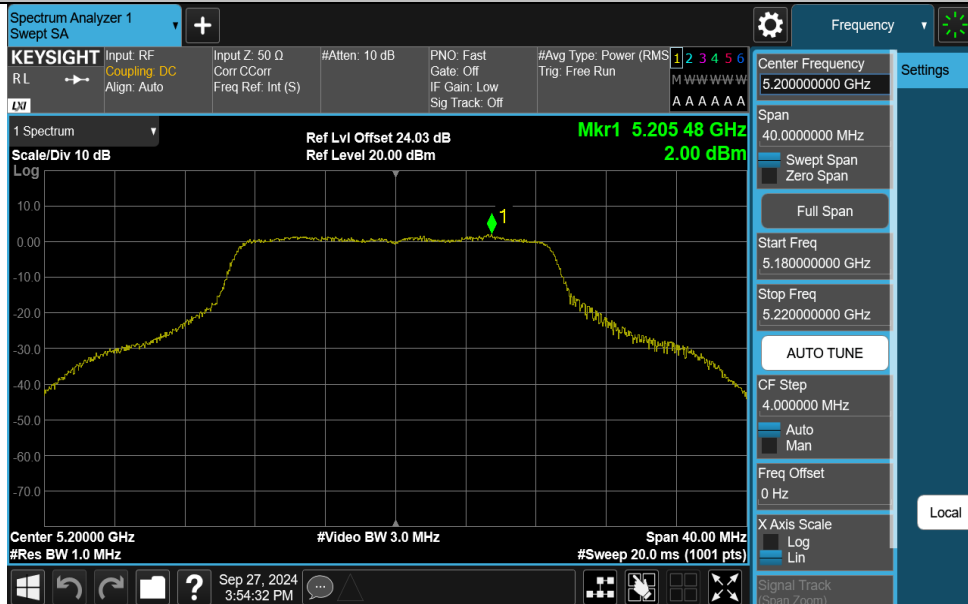
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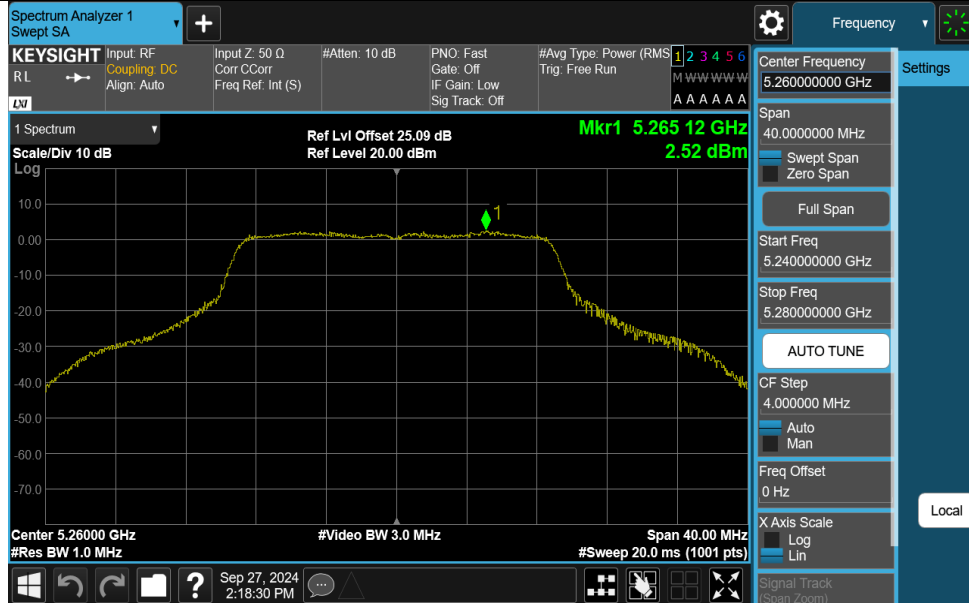
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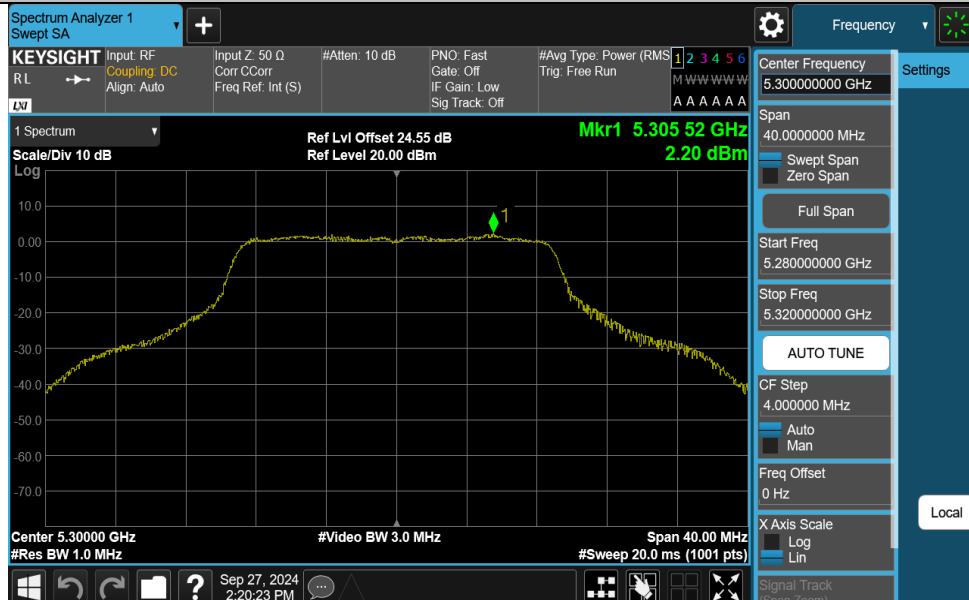
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11AC20SISO-Ant1-5300-PASS



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11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5580-PASS



11AC20SISO-Ant1-5700-PASS

