

Appendix A: Test Results of 5GHz Wi-Fi

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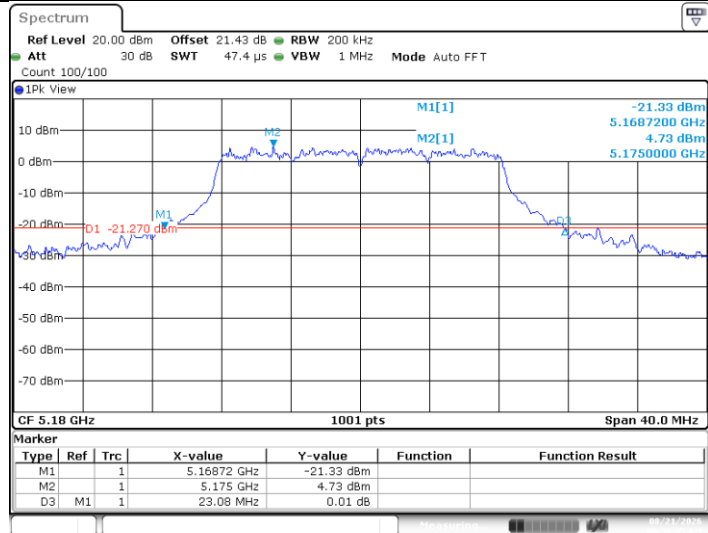
Appendix A.1: Test Results of 26dB Bandwidth

Test Result

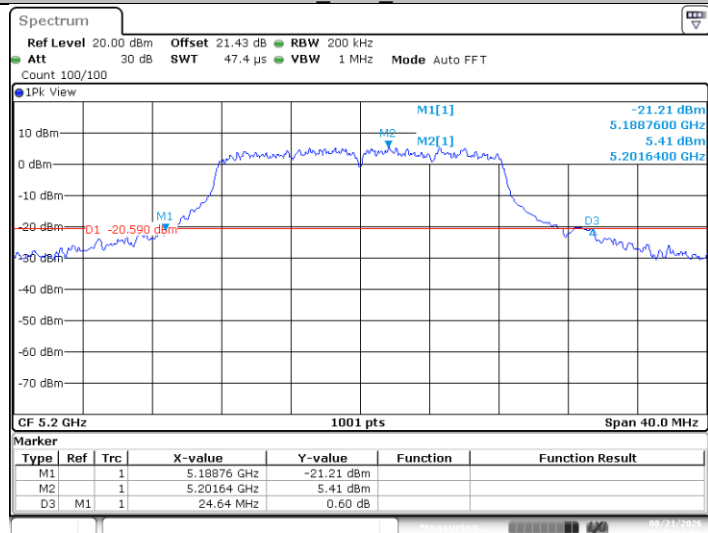
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	23.08	5168.72	5191.80	---	PASS
		5200	24.64	5188.76	5213.40	---	PASS
		5240	21.80	5229.20	5251.00	---	PASS
		5260	24.36	5247.28	5271.64	---	PASS
		5280	23.04	5268.32	5291.36	---	PASS
		5320	23.68	5307.60	5331.28	---	PASS
		5500	24.36	5488.28	5512.64	---	PASS
		5580	27.68	5565.24	5592.92	---	PASS
11AC20SISO	Ant1	5700	23.56	5688.32	5711.88	---	PASS
		5180	25.52	5167.40	5192.92	---	PASS
		5200	24.36	5188.32	5212.68	---	PASS
		5240	26.04	5227.16	5253.20	---	PASS
		5260	26.34	5247.46	5273.80	---	PASS
		5280	26.70	5266.98	5293.68	---	PASS
		5320	25.44	5307.64	5333.08	---	PASS
		5500	28.62	5486.26	5514.88	---	PASS
11AC40SISO	Ant1	5580	29.28	5565.72	5595.00	---	PASS
		5700	28.26	5686.86	5715.12	---	PASS
		5190	48.12	5167.08	5215.20	---	PASS
		5230	48.48	5206.36	5254.84	---	PASS
		5270	52.80	5242.64	5295.44	---	PASS
		5310	48.36	5286.48	5334.84	---	PASS
		5510	47.04	5486.60	5533.64	---	PASS
		5550	49.32	5525.28	5574.60	---	PASS
11AX20SISO	Ant1	5670	56.64	5637.96	5694.60	---	PASS
		5180	24.42	5168.06	5192.48	---	PASS
		5200	24.48	5187.82	5212.30	---	PASS
		5240	24.96	5227.34	5252.30	---	PASS
		5260	26.04	5247.46	5273.50	---	PASS
		5280	25.50	5267.10	5292.60	---	PASS
		5320	26.40	5306.74	5333.14	---	PASS
		5500	26.94	5486.62	5513.56	---	PASS
11AX40SISO	Ant1	5580	19.68	5570.16	5589.84	---	PASS
		5700	26.10	5687.16	5713.26	---	PASS
		5190	45.12	5168.04	5213.16	---	PASS
		5230	46.08	5207.92	5254.00	---	PASS
		5270	45.24	5247.08	5292.32	---	PASS
		5310	46.20	5286.60	5332.80	---	PASS
		5510	46.44	5487.20	5533.64	---	PASS
		5550	46.20	5527.56	5573.76	---	PASS
11AX40SISO	Ant1	5670	47.04	5646.00	5693.04	---	PASS

Test Graphs

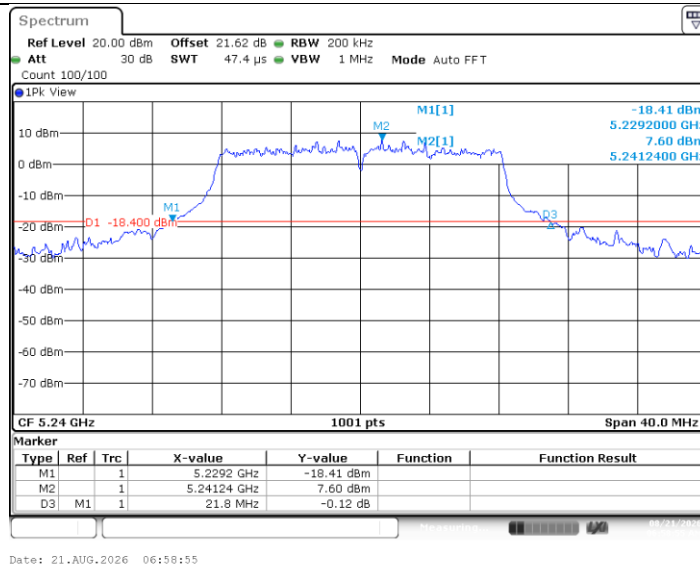
11A_Ant1_5180



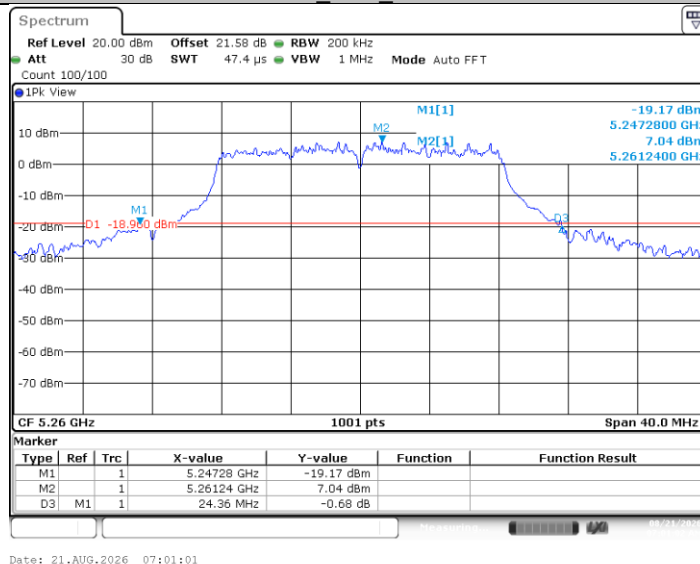
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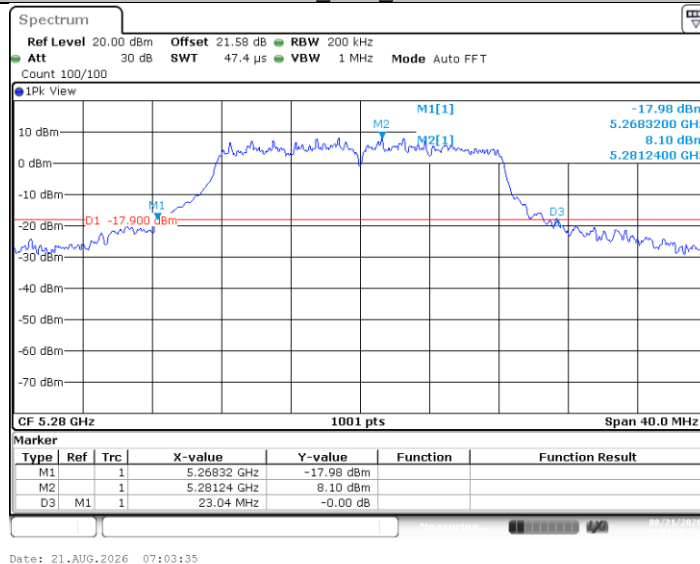
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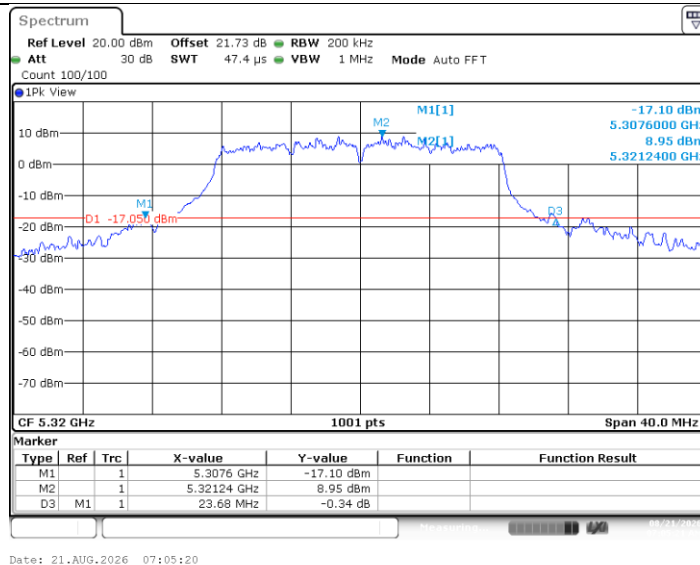
11A Ant1 5260



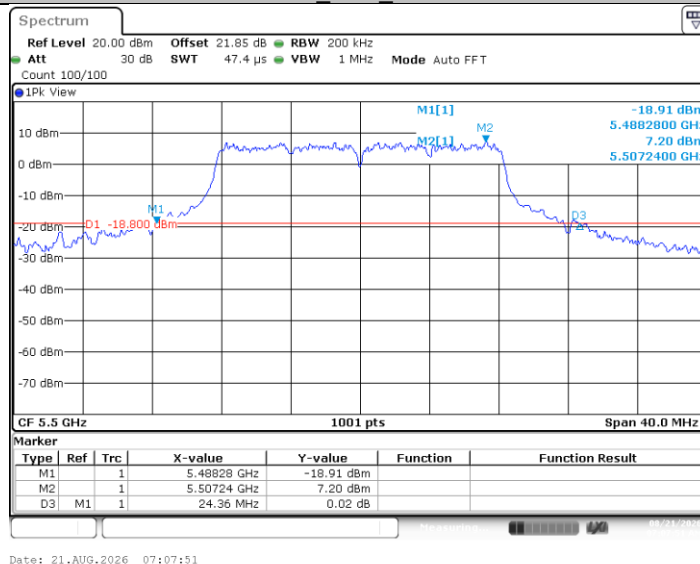
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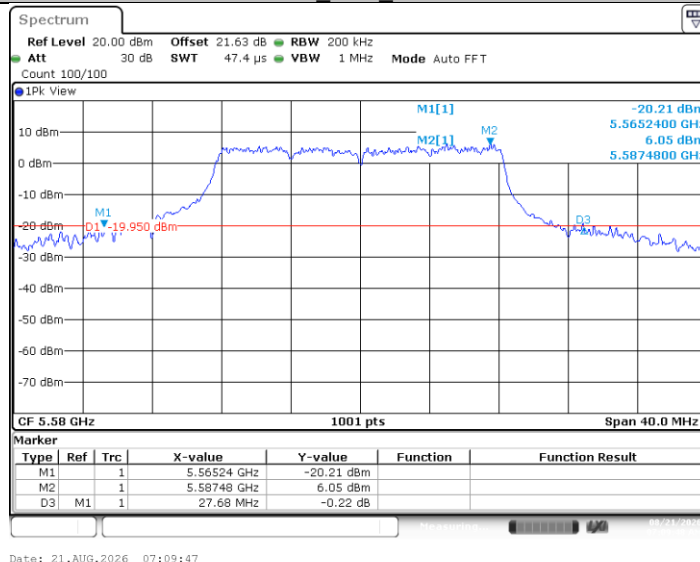
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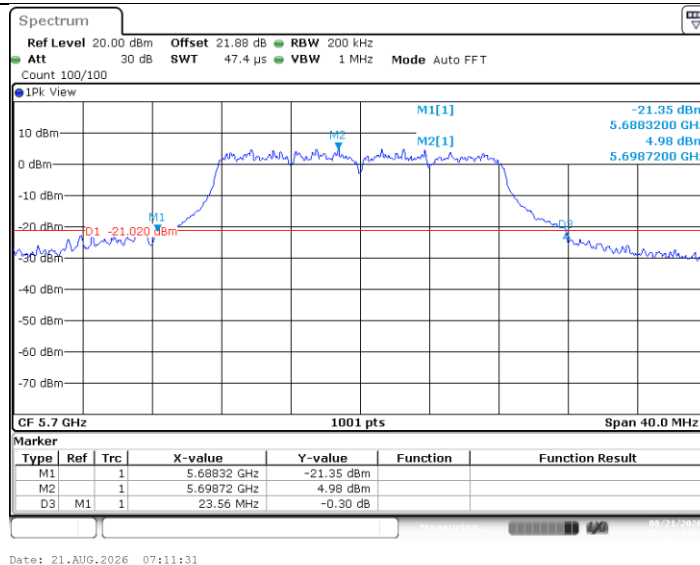
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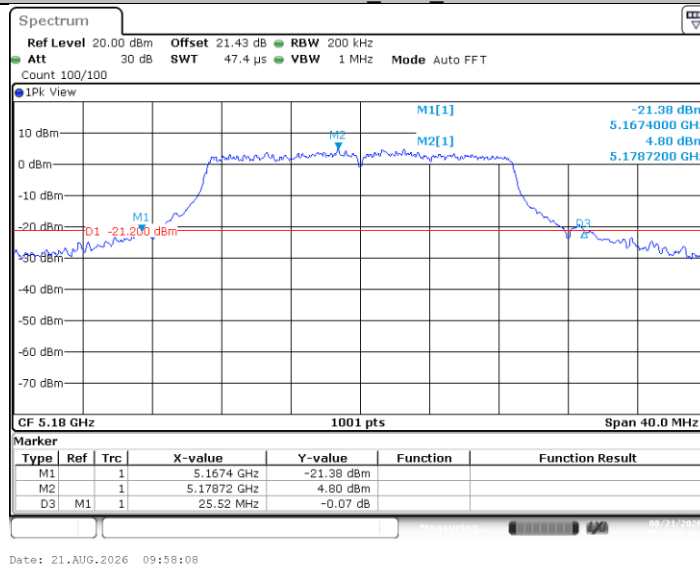
11A Ant1 5580



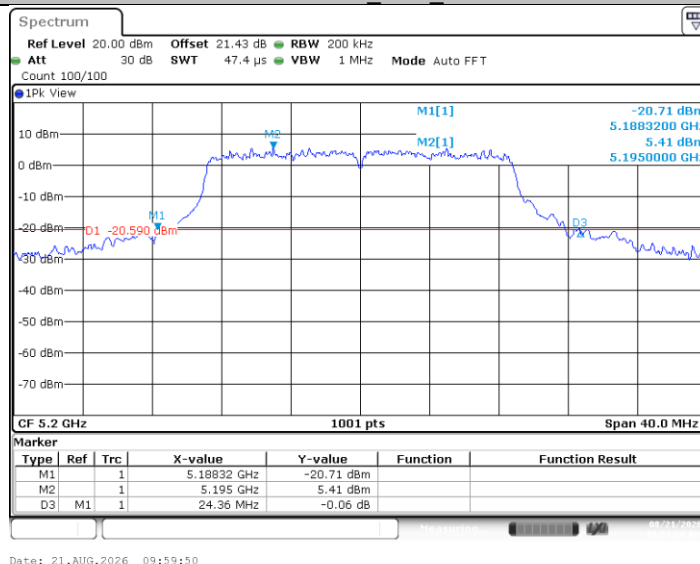
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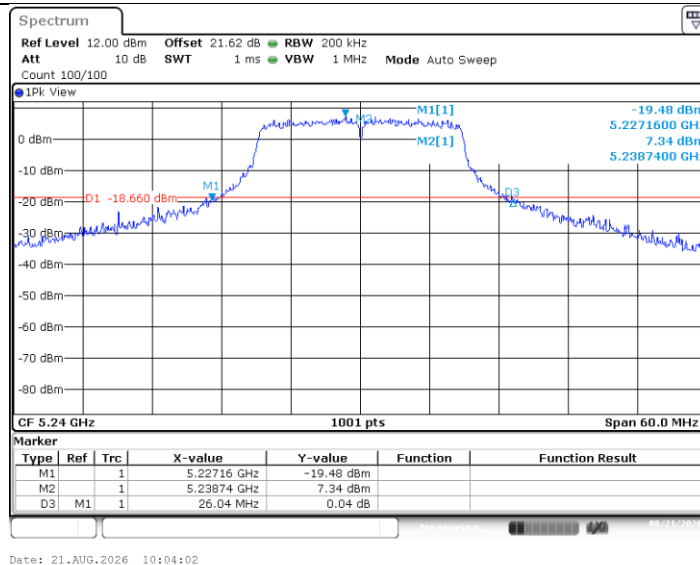
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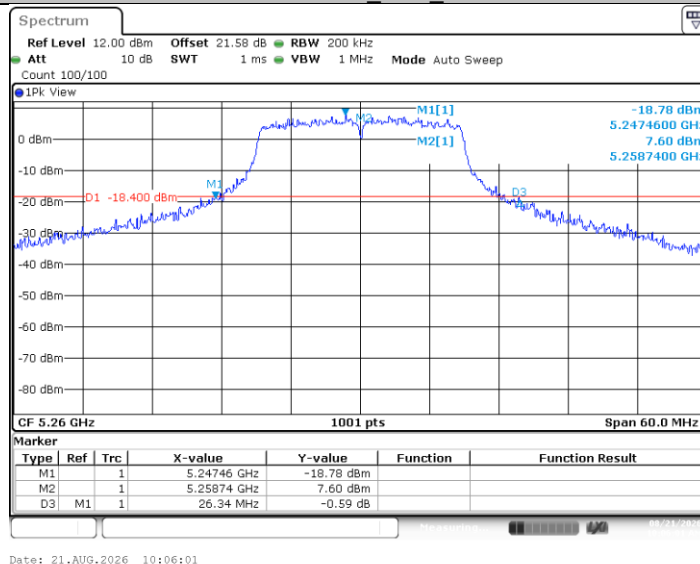
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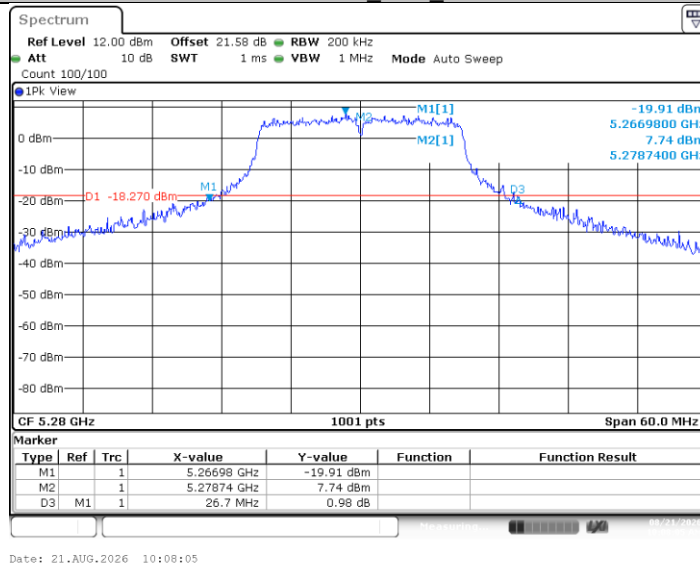
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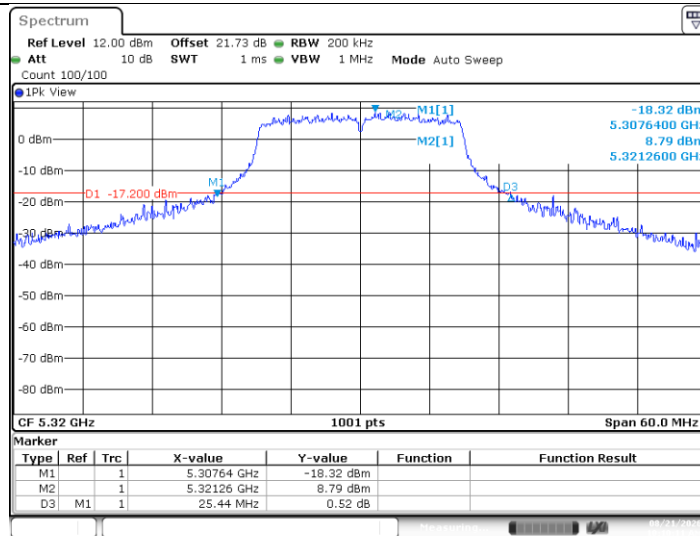
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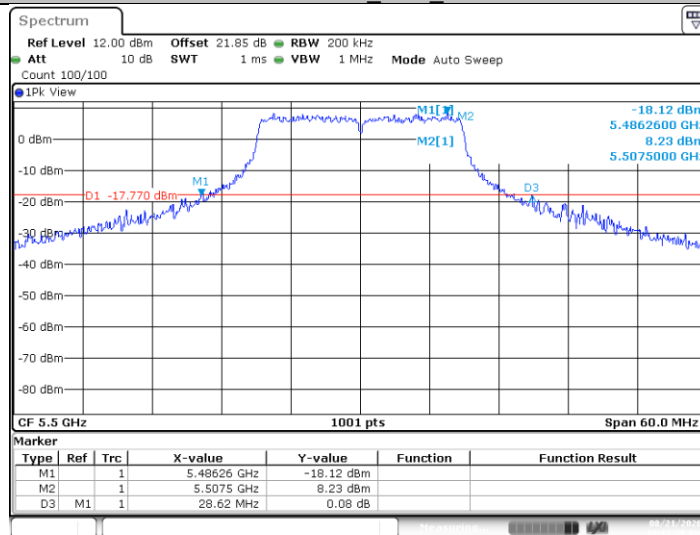
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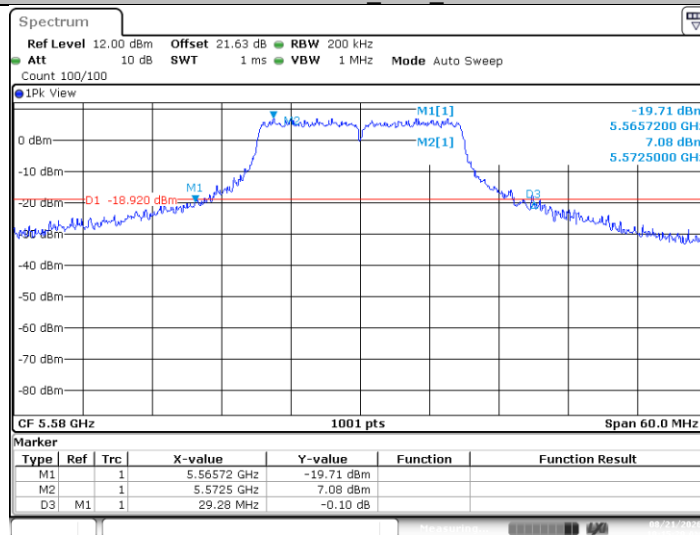
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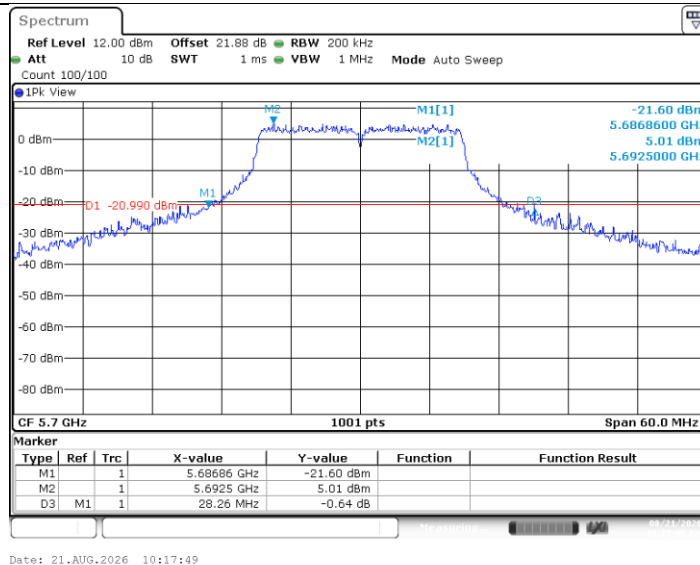
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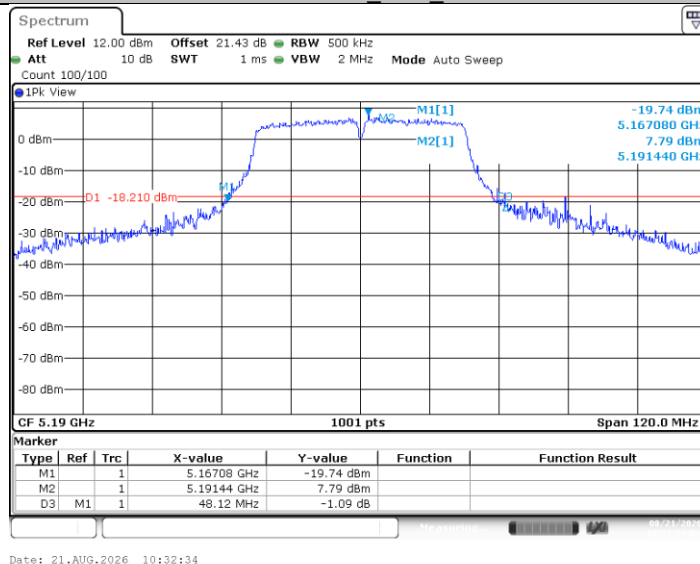
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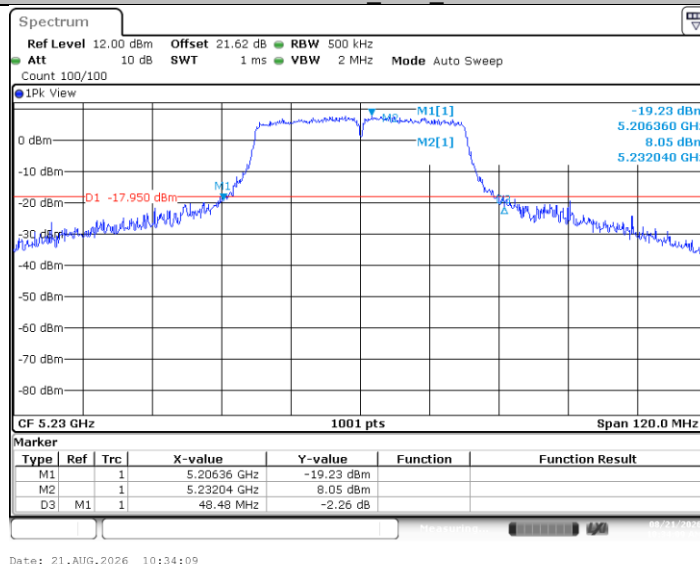
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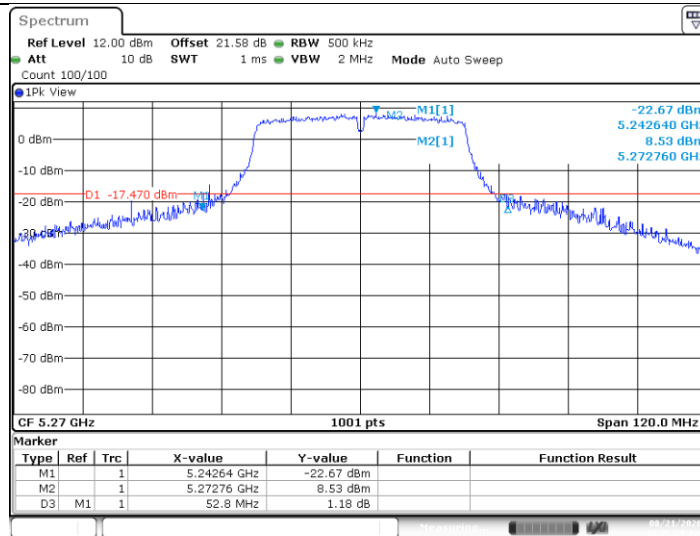
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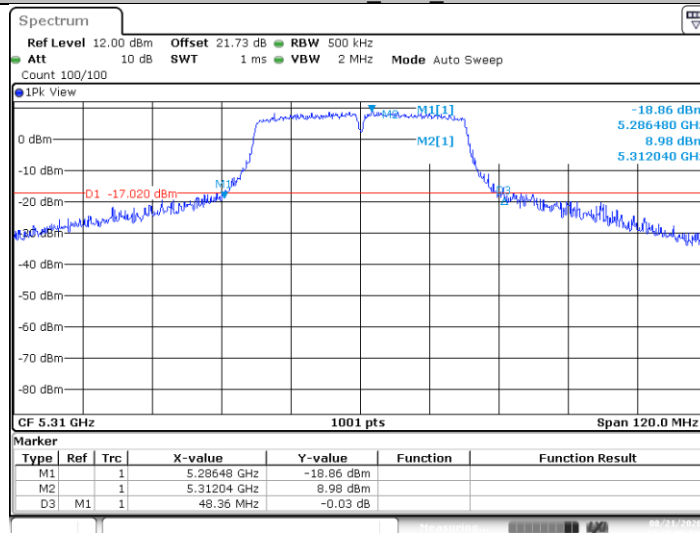
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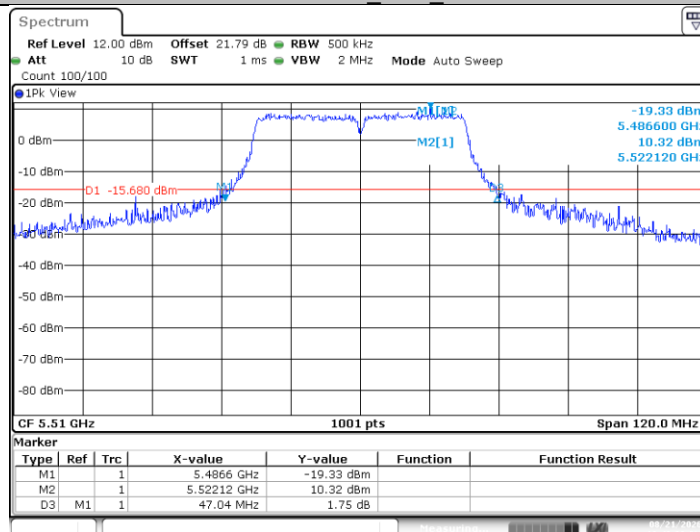
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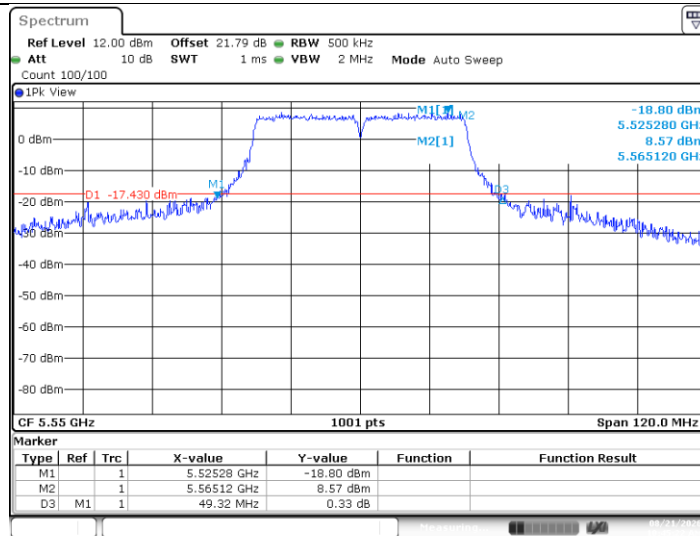
11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510

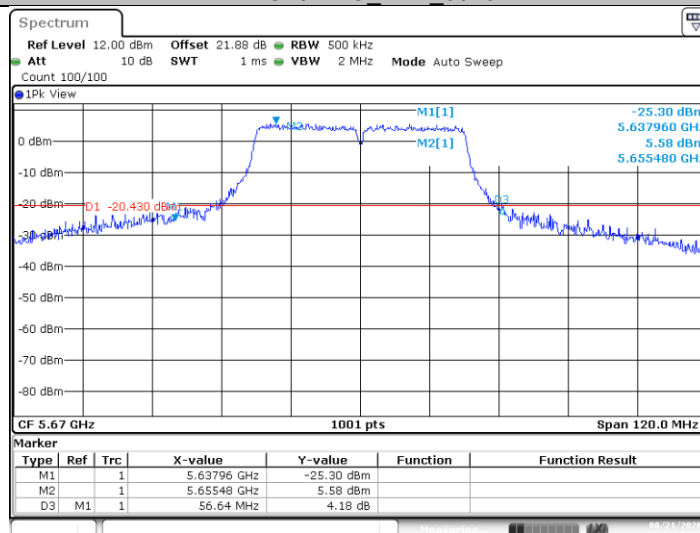


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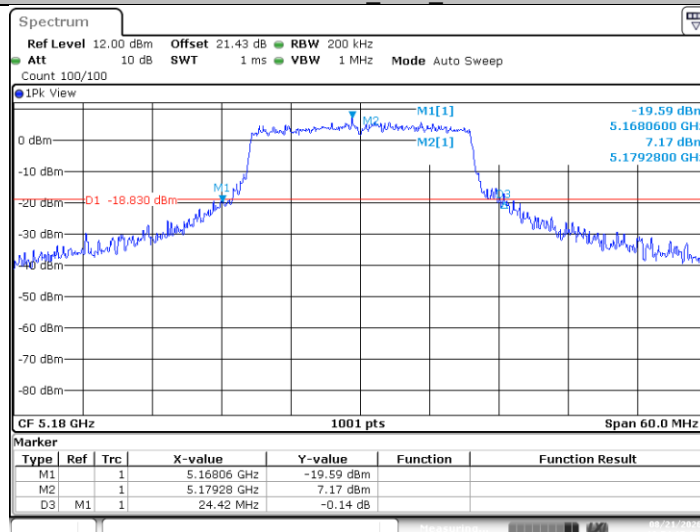
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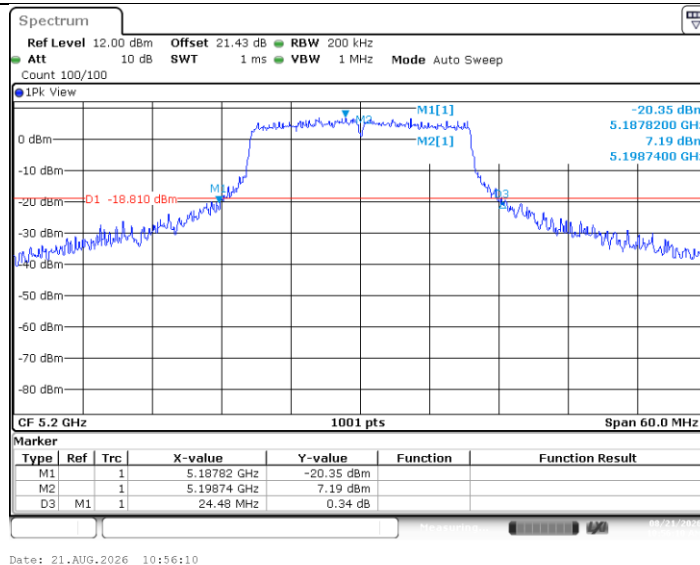
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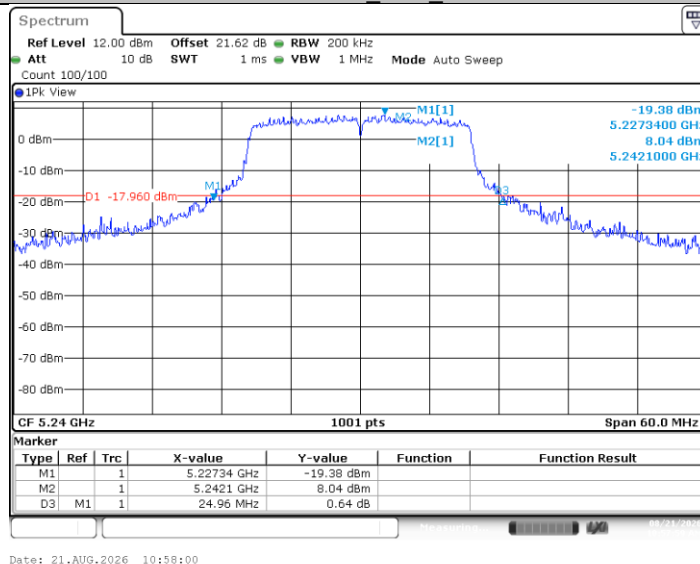


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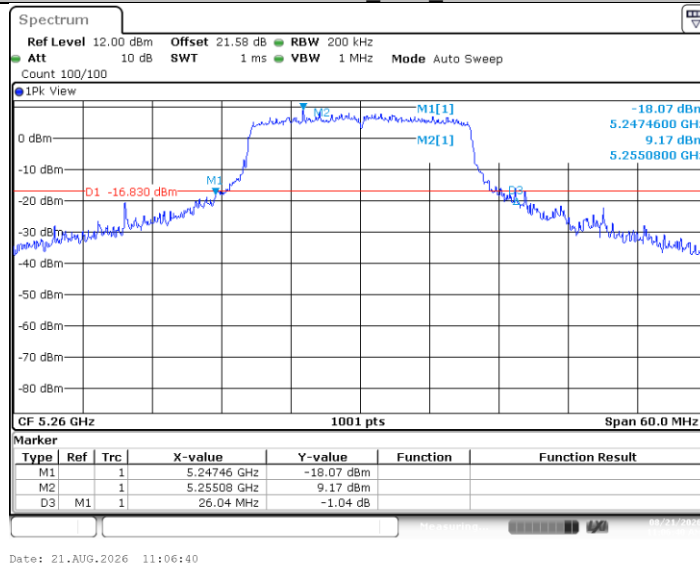
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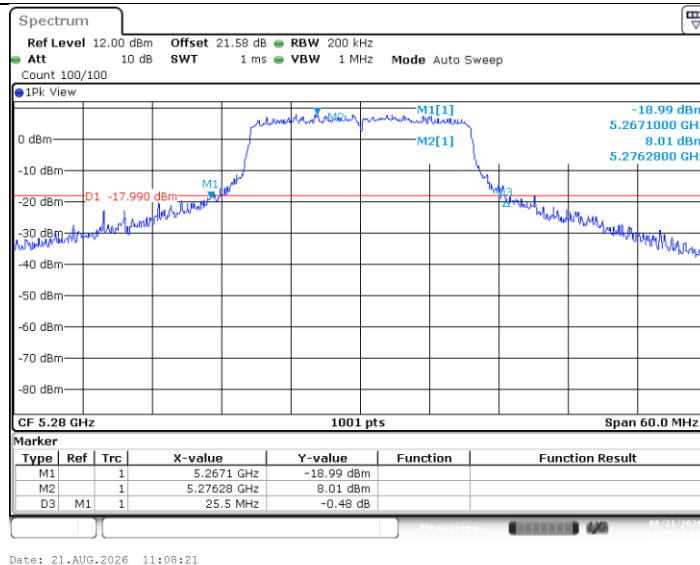
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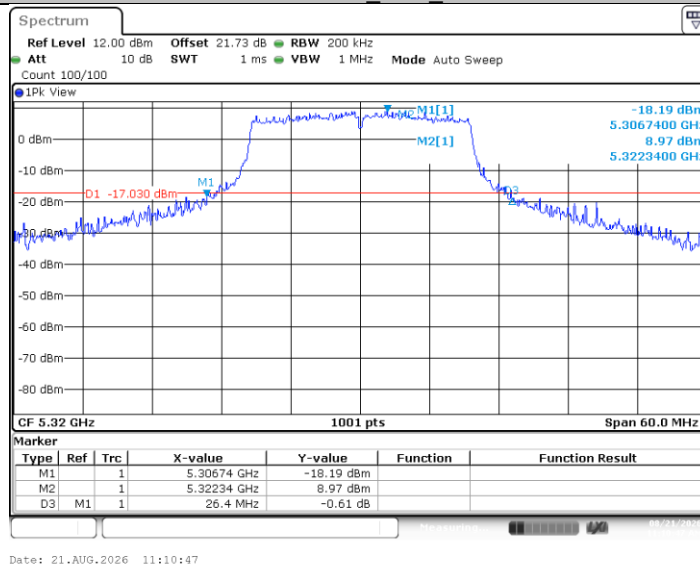
11AX20SISO_Ant1_5260



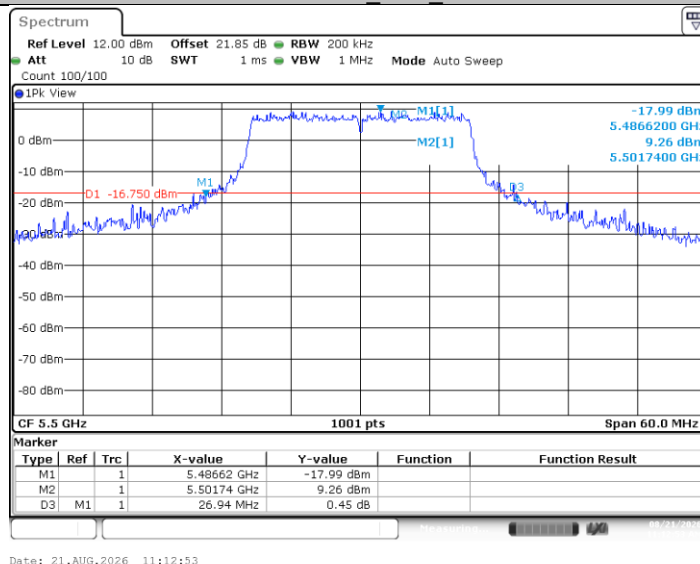
11AX20SISO_Ant1_5280



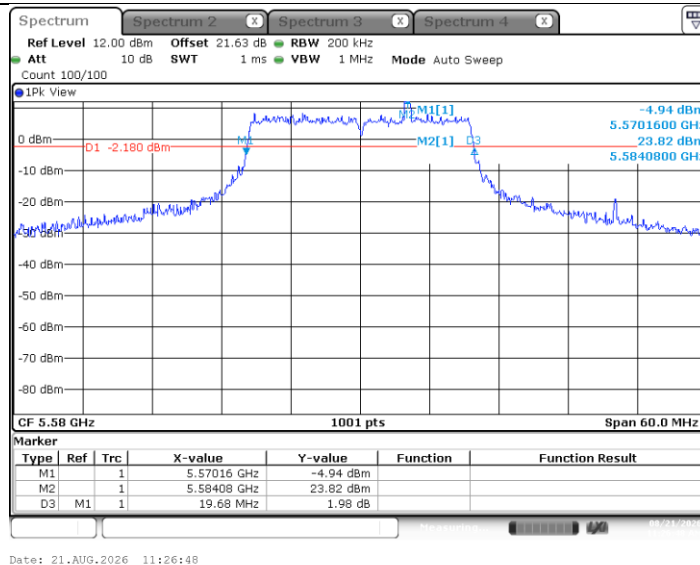
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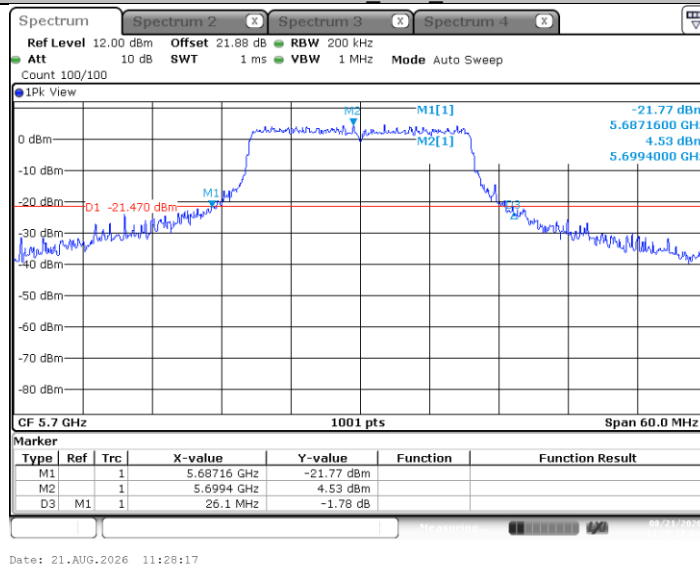
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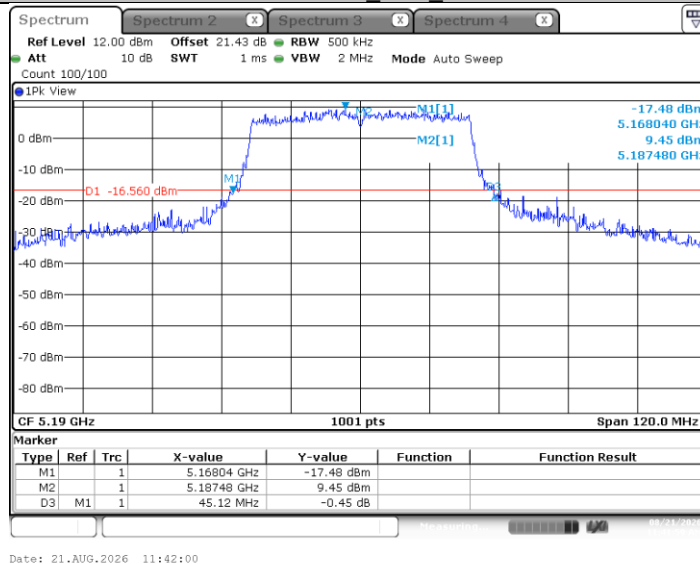
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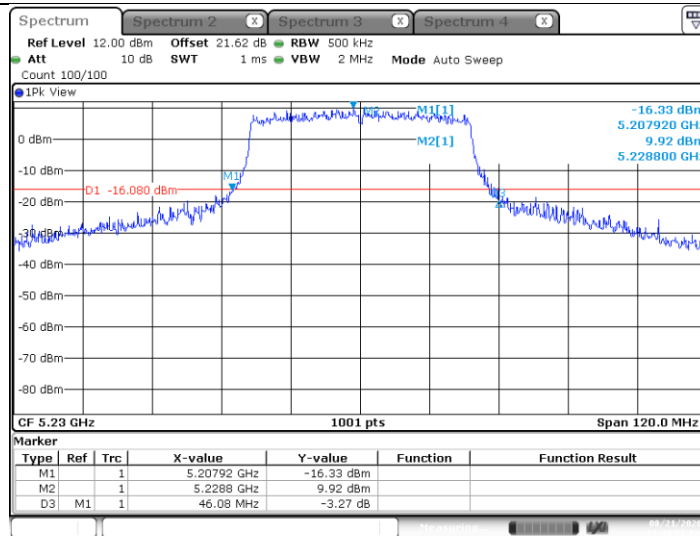
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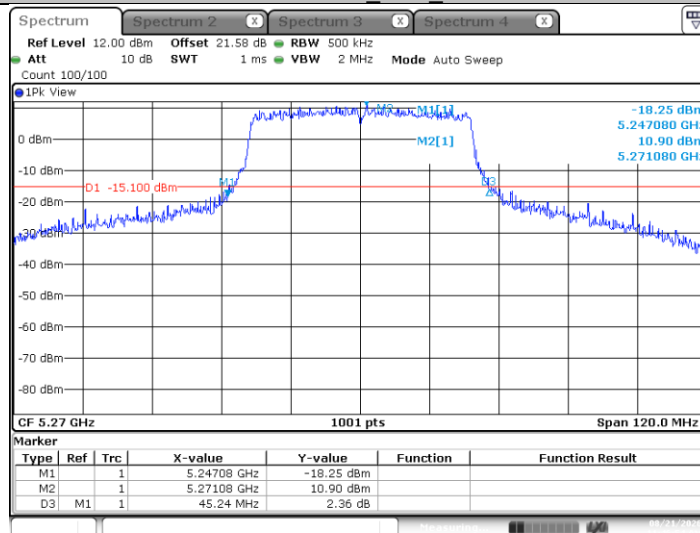
11AX40SISO_Ant1_5190



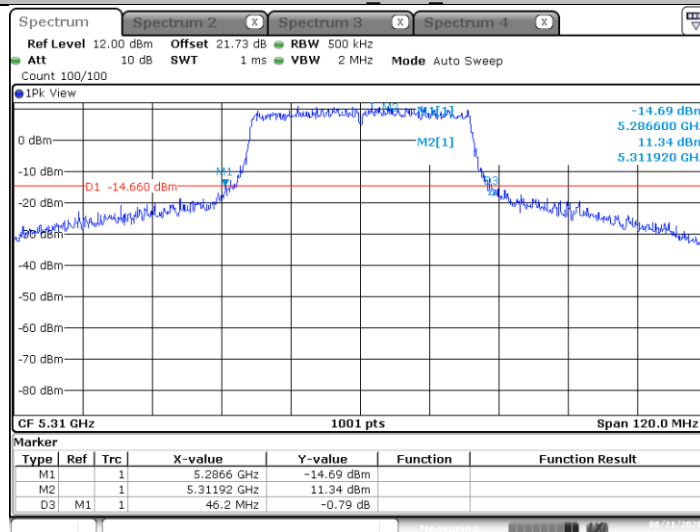
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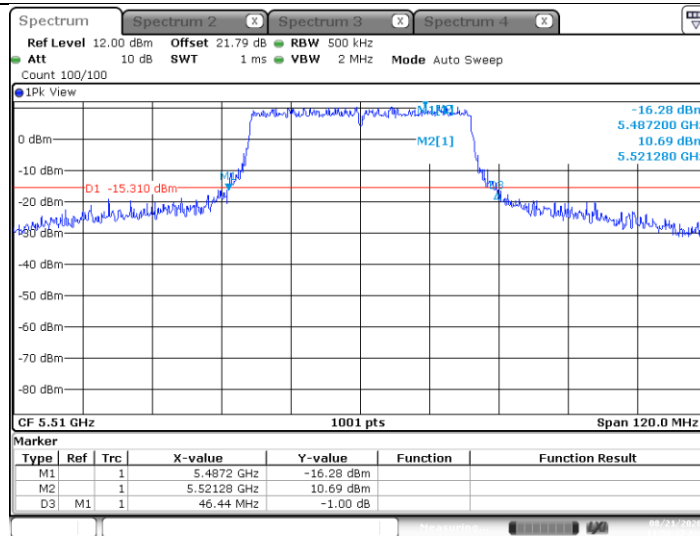
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11AX40SISO_Ant1_5310

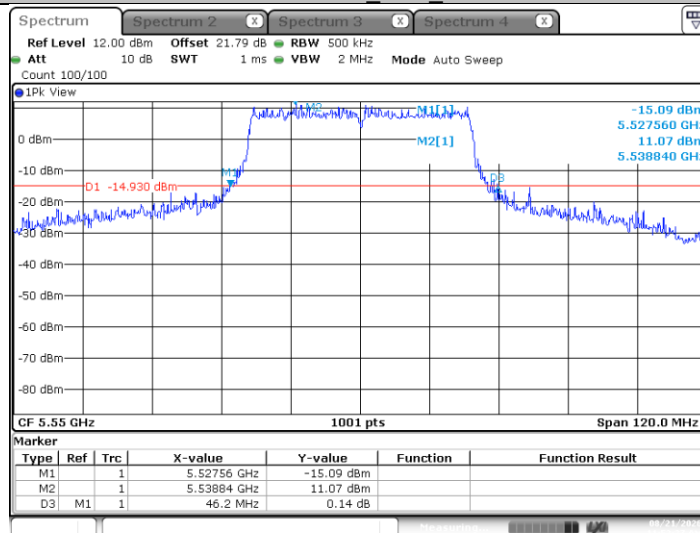


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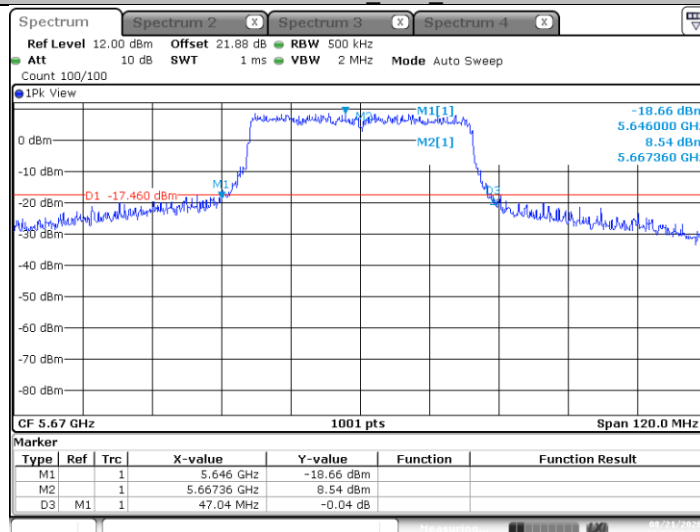
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11AX40SISO_Ant1_5670



Date: 21.AUG.2026 11:54:37

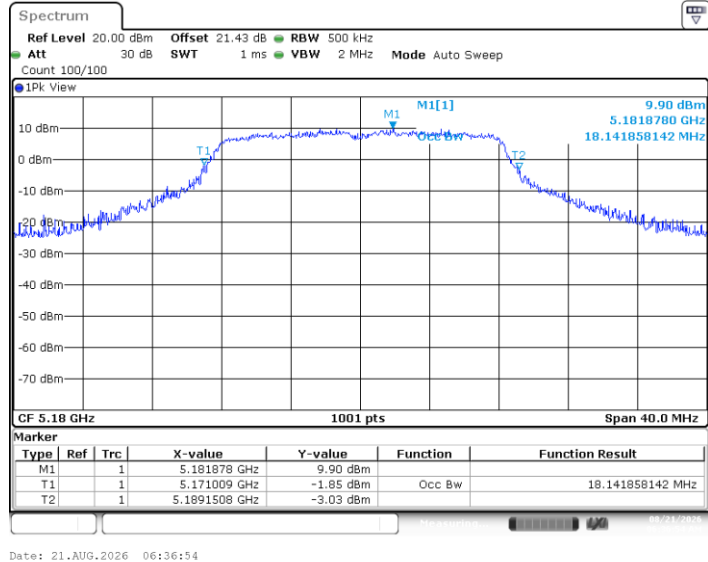
Appendix A.2: Test Results of 99% Bandwidth

Test Result

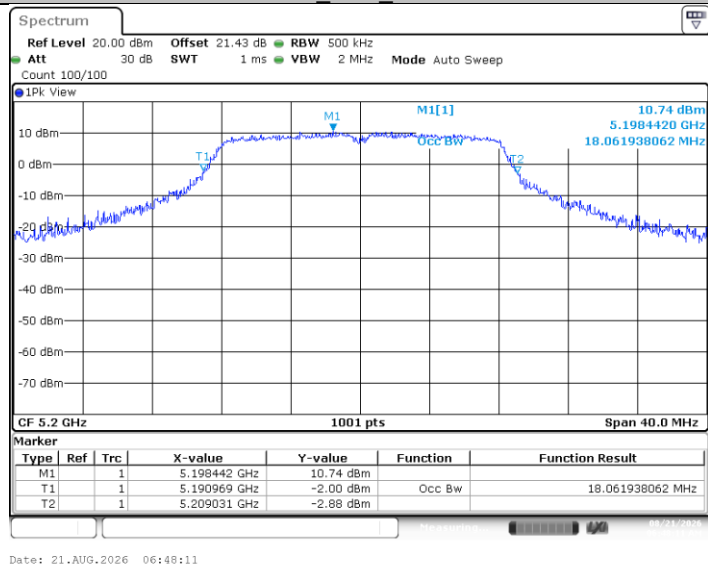
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	18.142	5171.0090	5189.1508	---	PASS
		5200	18.062	5190.9690	5209.0310	---	PASS
		5240	18.222	5230.8492	5249.0709	---	PASS
		5260	18.182	5250.8492	5269.0310	---	PASS
		5280	18.182	5270.8891	5289.0709	---	PASS
		5320	18.182	5310.8891	5329.0709	---	PASS
		5500	18.541	5490.6893	5509.2308	---	PASS
		5580	18.901	5570.4096	5589.3107	---	PASS
		5700	18.661	5690.4895	5709.1508	---	PASS
		5745	18.661	5735.5295	5754.1908	---	PASS
		5785	18.501	5775.6094	5794.1109	---	PASS
		5825	18.462	5815.7293	5834.1908	---	PASS
11AC20SISO	Ant1	5180	19.500	5170.4096	5189.9101	---	PASS
		5200	19.301	5190.4096	5209.7103	---	PASS
		5240	19.421	5230.2897	5249.7103	---	PASS
		5260	19.341	5250.3696	5269.7103	---	PASS
		5280	19.461	5270.3297	5289.7902	---	PASS
		5320	19.381	5310.3297	5329.7103	---	PASS
		5500	19.740	5490.0899	5509.8302	---	PASS
		5580	20.060	5569.9301	5589.9900	---	PASS
		5700	19.780	5690.0500	5709.8302	---	PASS
		5745	19.980	5734.9301	5754.9101	---	PASS
		5785	19.860	5774.9700	5794.8302	---	PASS
		5825	19.740	5815.1299	5834.8701	---	PASS
11AC40SISO	Ant1	5190	37.722	5171.3786	5209.1009	---	PASS
		5230	37.802	5211.2188	5249.0210	---	PASS
		5270	37.962	5251.1389	5289.1009	---	PASS
		5310	37.882	5291.1389	5329.0210	---	PASS
		5510	37.962	5491.0589	5529.0210	---	PASS
		5550	37.962	5530.9790	5568.9411	---	PASS
		5670	38.442	5650.5794	5689.0210	---	PASS
		5755	38.362	5735.6593	5774.0210	---	PASS
		5795	38.442	5775.6593	5814.1009	---	PASS
11AX20SISO	Ant1	5180	19.700	5170.2098	5189.9101	---	PASS
		5200	19.740	5190.1698	5209.9101	---	PASS
		5240	19.740	5230.1299	5249.8701	---	PASS
		5260	19.780	5250.1299	5269.9101	---	PASS
		5280	19.780	5270.1698	5289.9500	---	PASS
		5320	19.620	5310.2098	5329.8302	---	PASS
		5500	19.940	5490.0500	5509.9900	---	PASS
		5580	19.980	5570.0100	5589.9900	---	PASS
		5700	19.940	5690.0100	5709.9500	---	PASS
		5745	19.980	5735.0100	5754.9900	---	PASS
		5785	19.900	5775.0500	5794.9500	---	PASS
		5825	20.060	5815.0100	5835.0699	---	PASS
11AX40SISO	Ant1	5190	38.521	5170.8991	5209.4206	---	PASS
		5230	38.601	5210.7393	5249.3407	---	PASS
		5270	38.681	5250.7393	5289.4206	---	PASS
		5310	38.681	5290.8192	5329.5005	---	PASS
		5510	38.841	5490.6593	5529.5005	---	PASS
		5550	38.841	5530.5794	5569.4206	---	PASS
		5670	39.081	5650.3397	5689.4206	---	PASS
		5755	38.921	5735.4995	5774.4206	---	PASS
		5795	39.401	5775.1798	5814.5804	---	PASS

Test Graphs

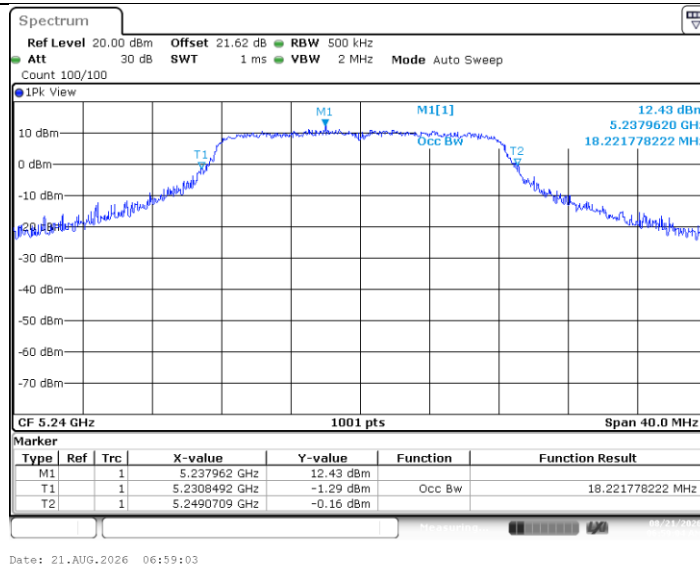
11A_Ant1_5180



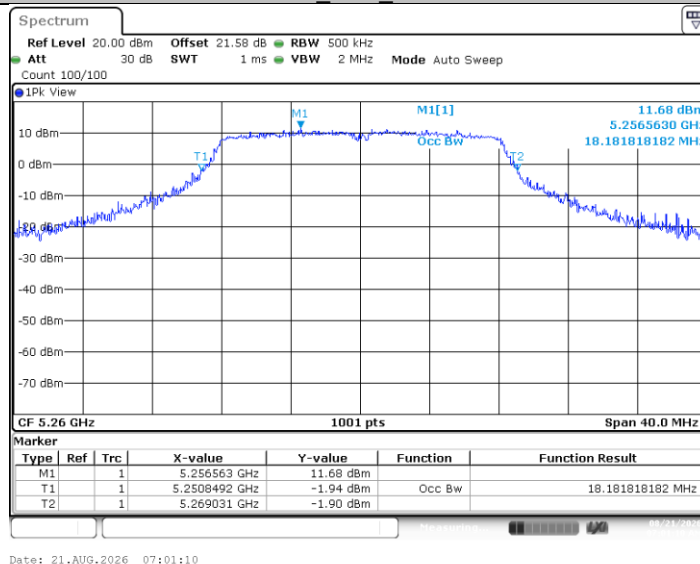
11A_Ant1_5200



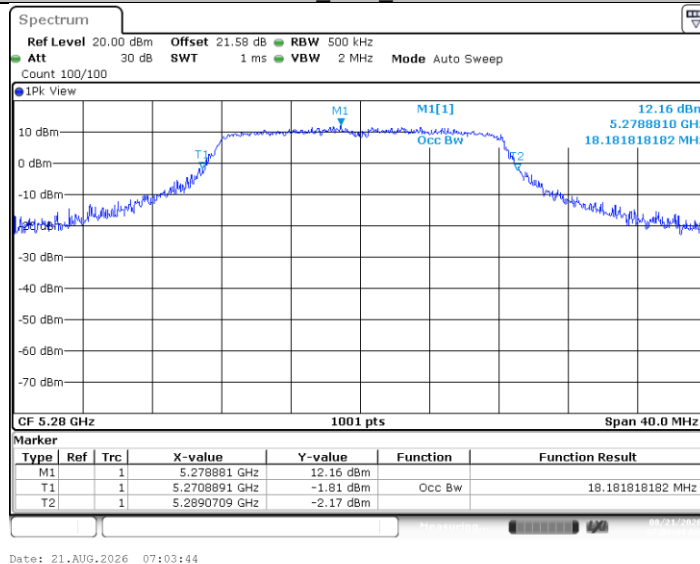
11A_Ant1_5240



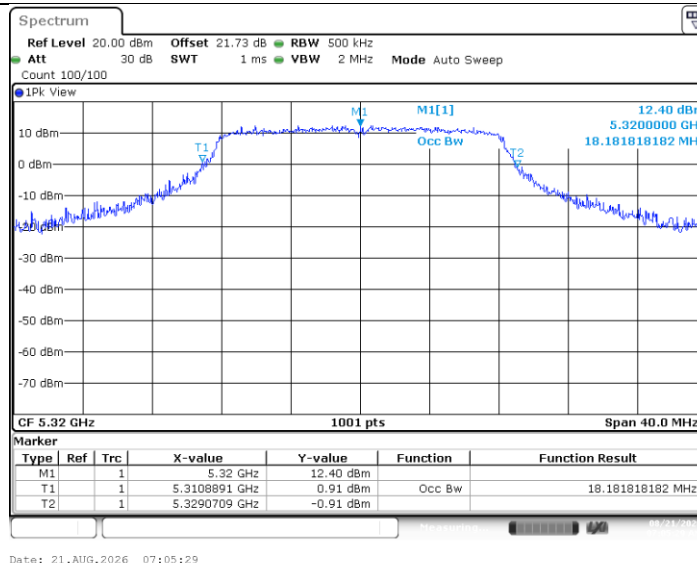
11A Ant1 5260



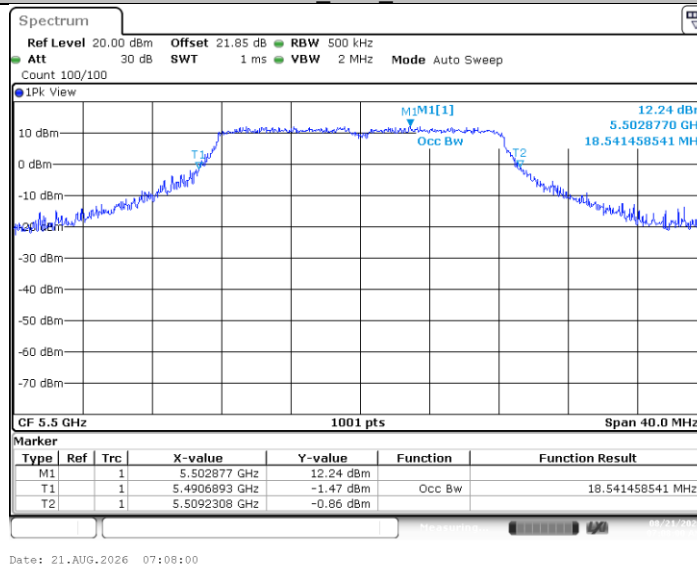
11A Ant1 5280



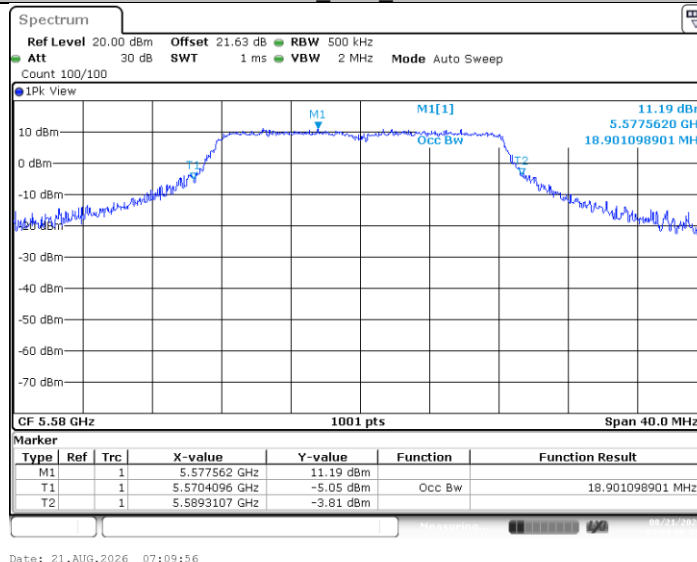
11A Ant1 5320



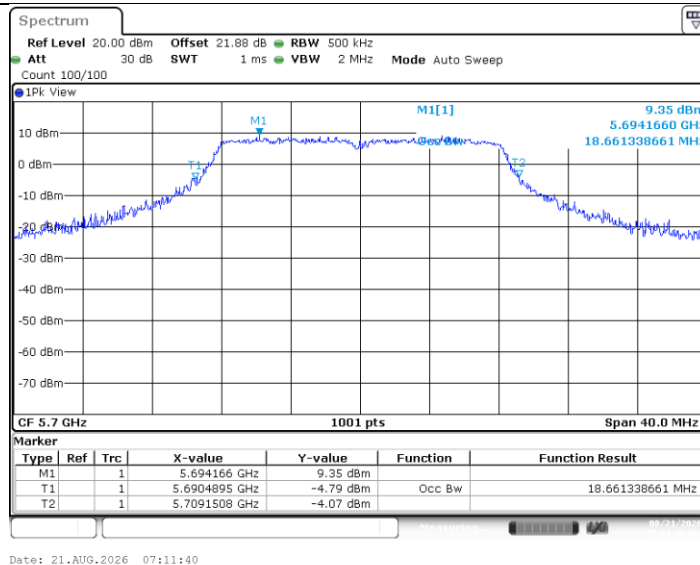
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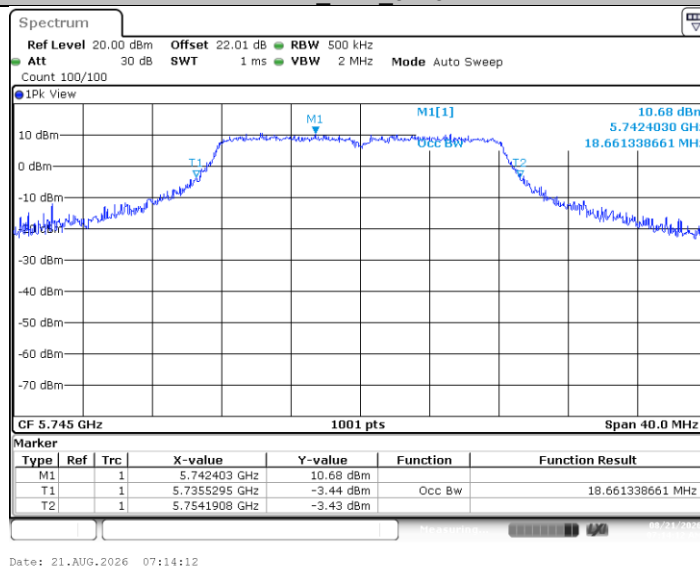
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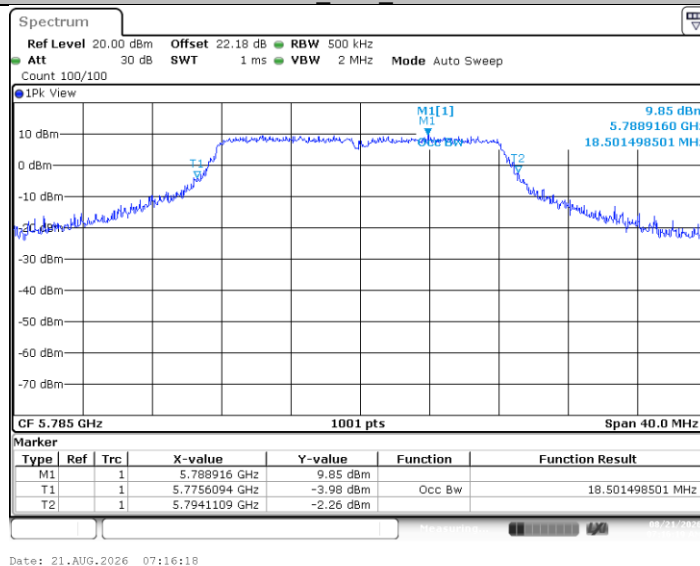
11A_Ant1_5700



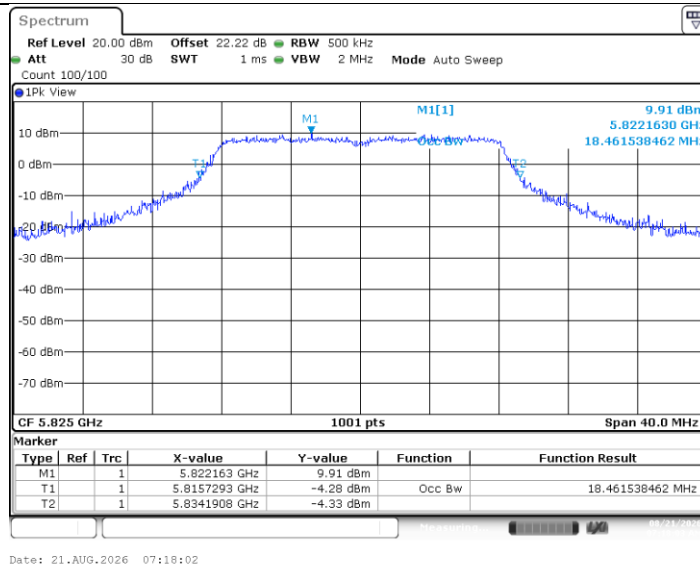
11A Ant1 5745



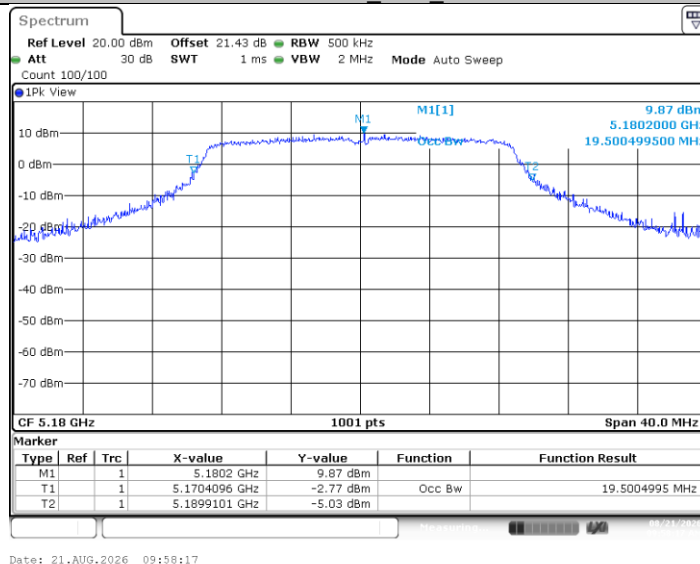
11A Ant1 5785



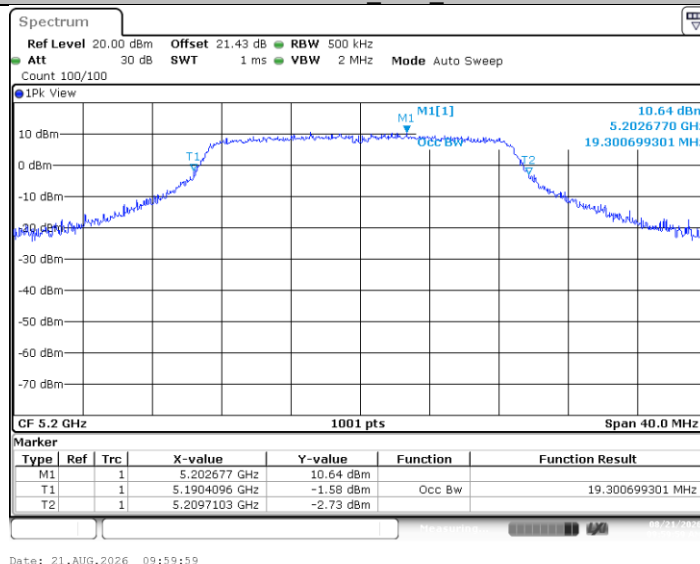
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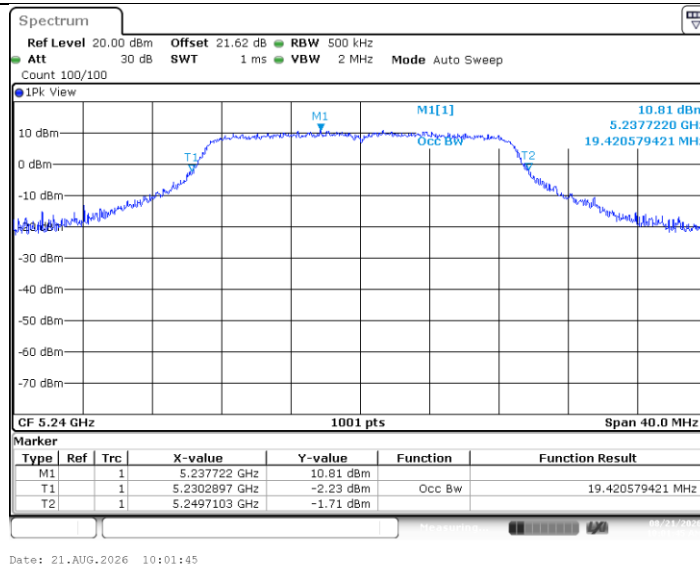
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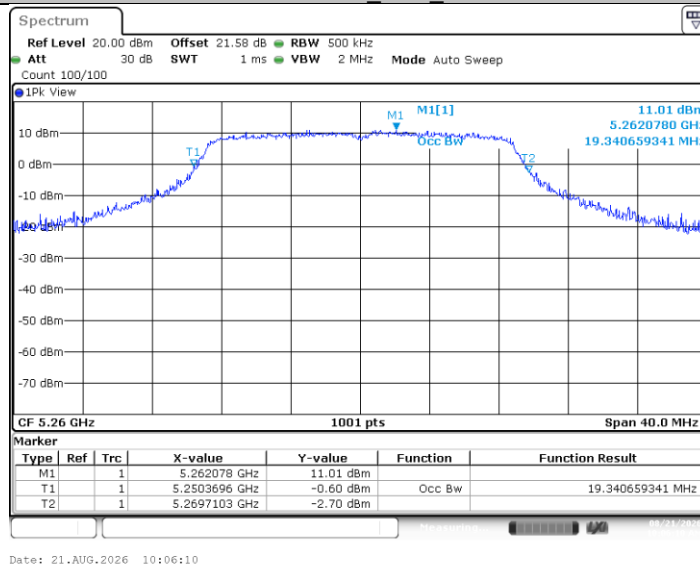
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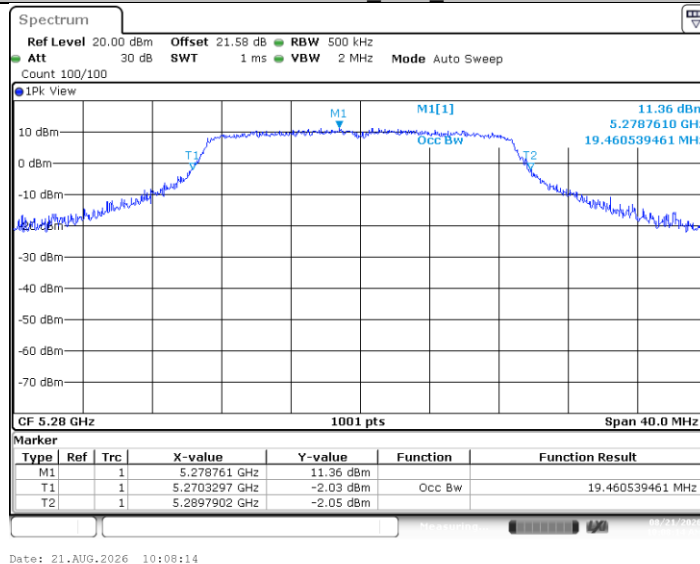
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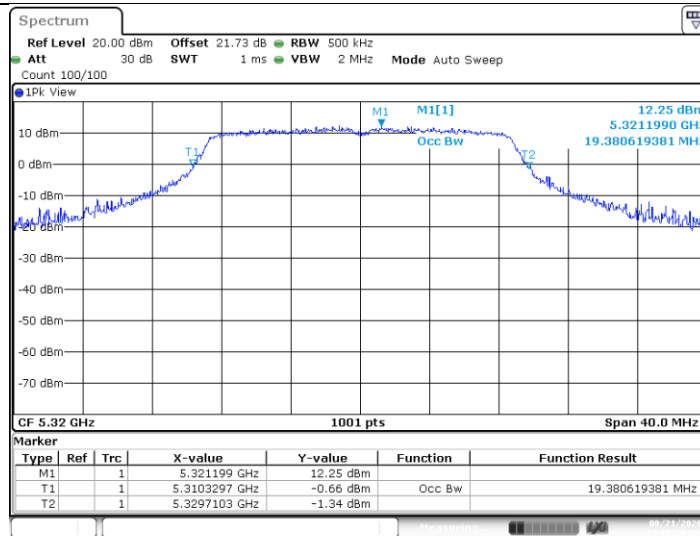
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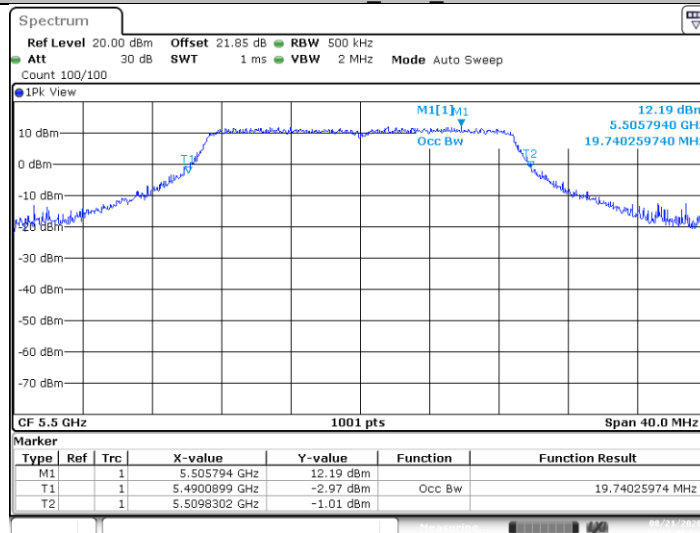


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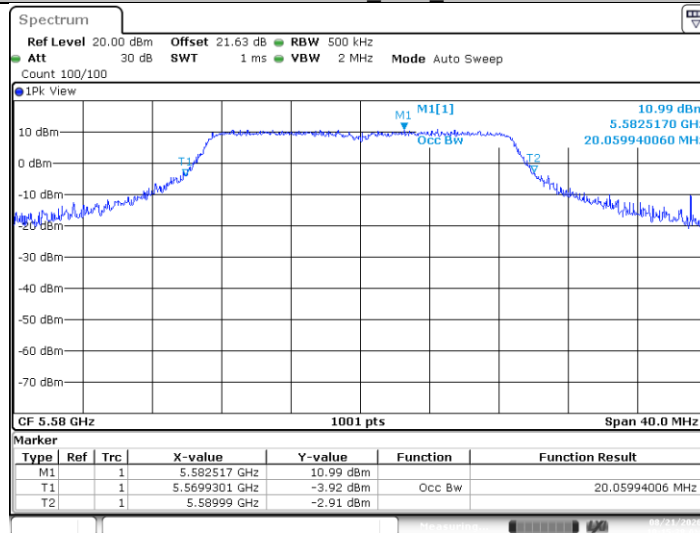
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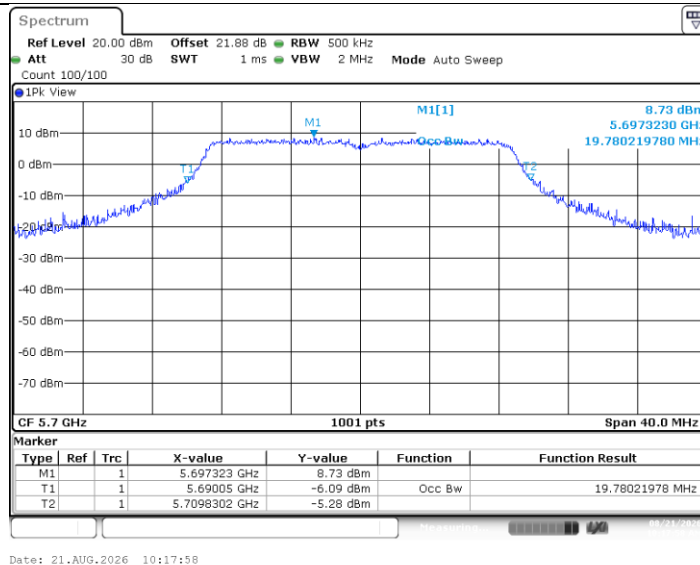
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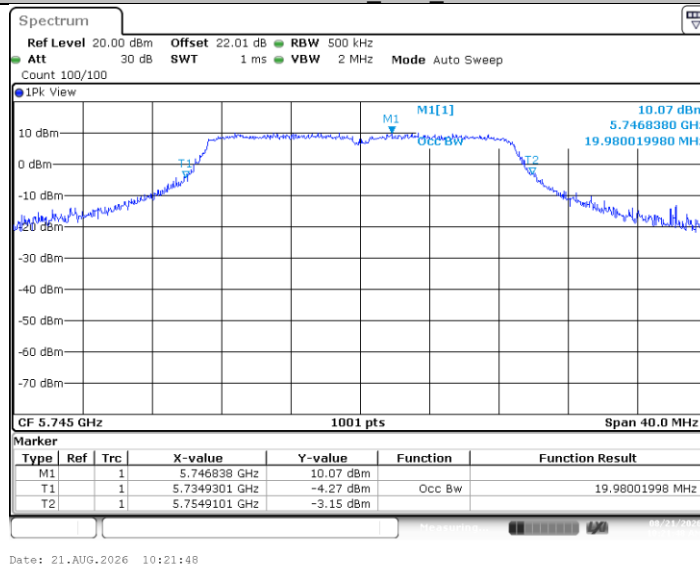


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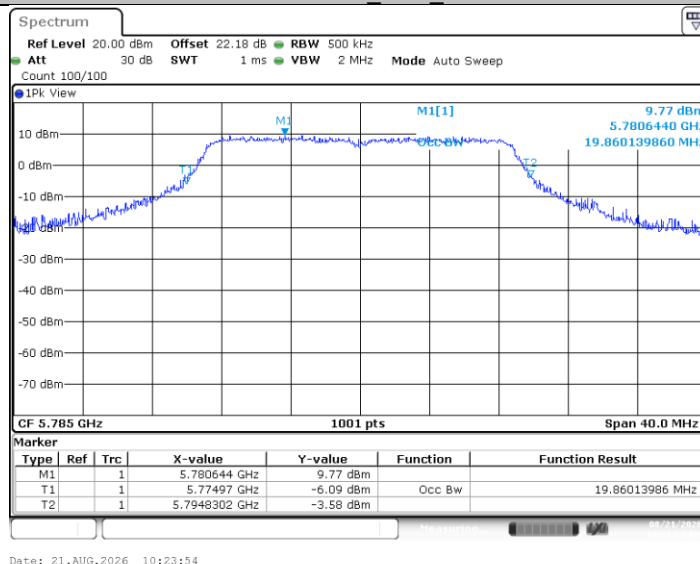
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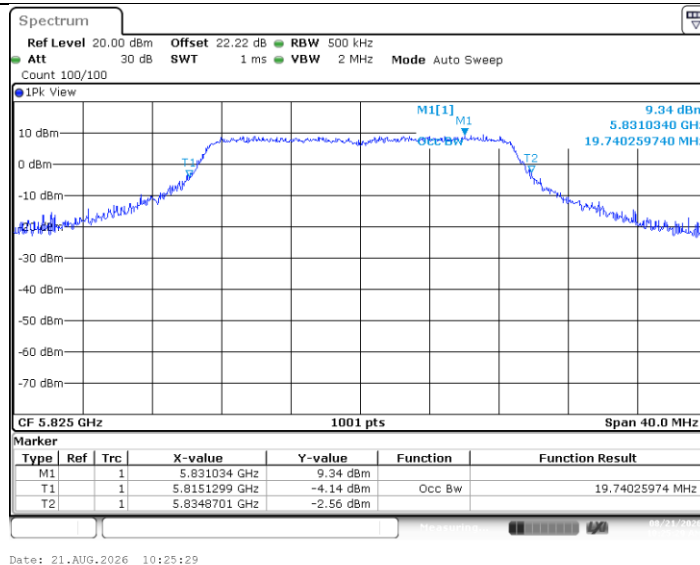
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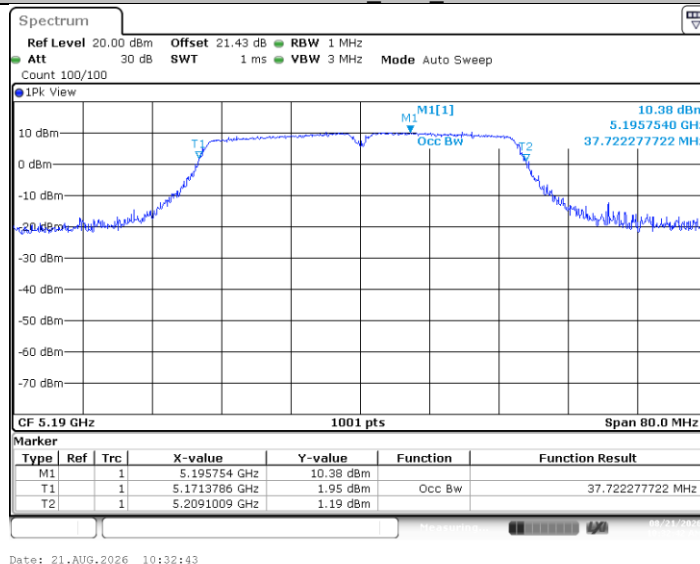
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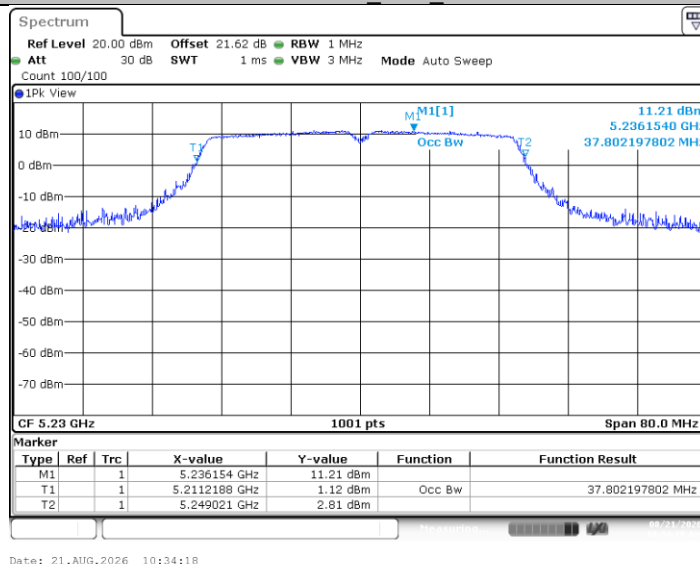
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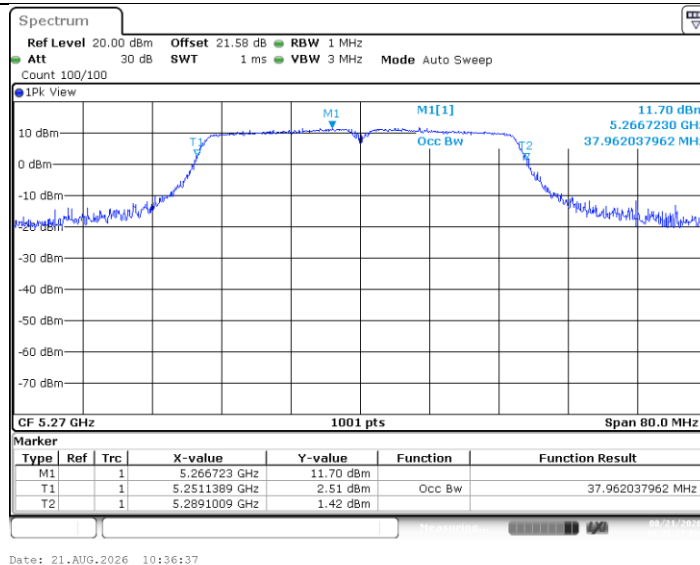
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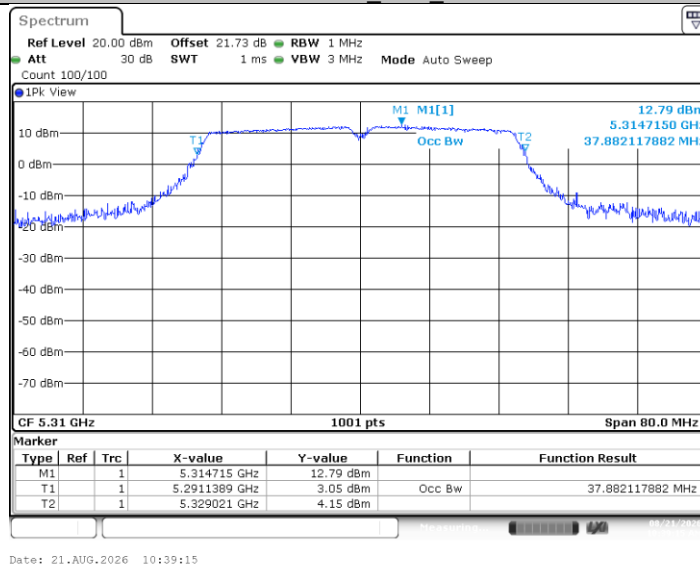
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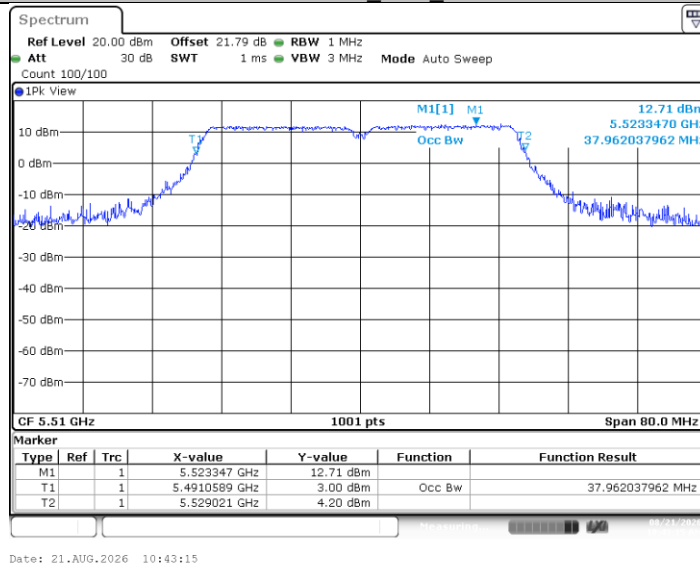
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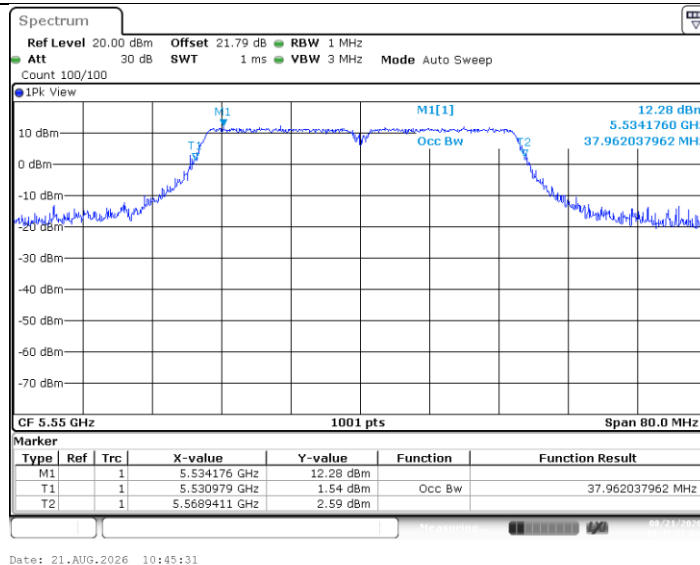
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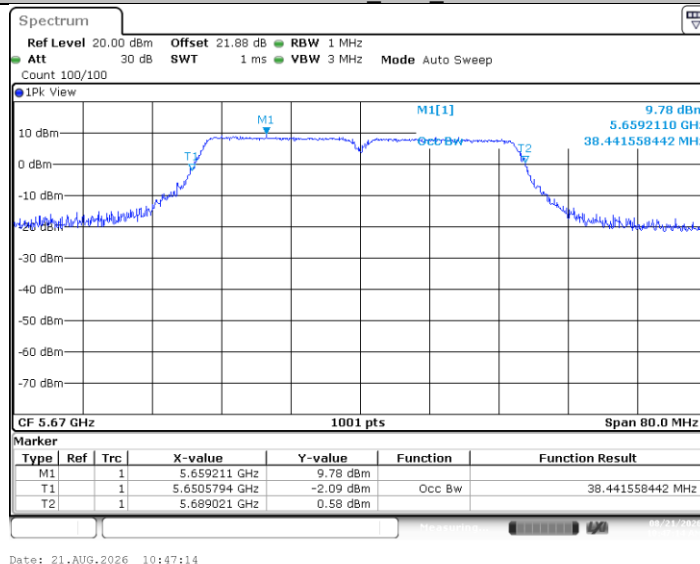
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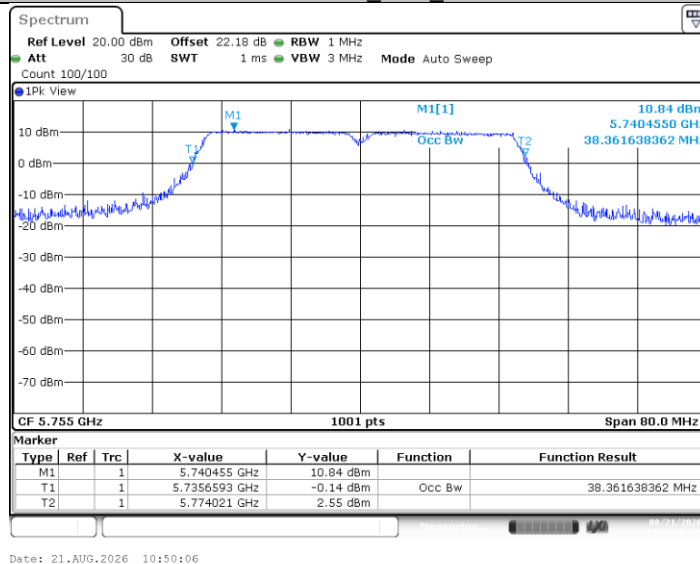
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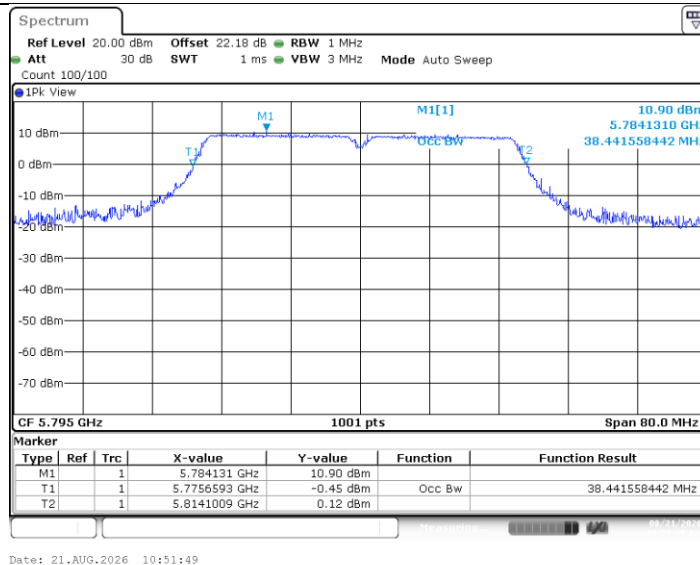
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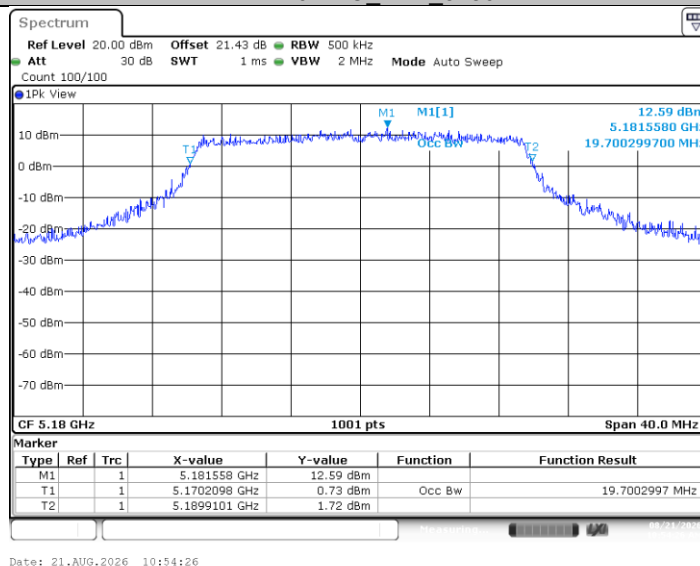
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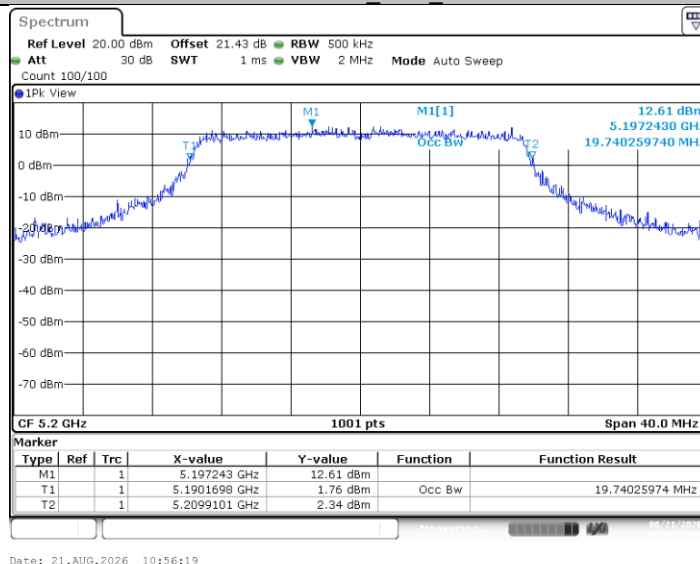
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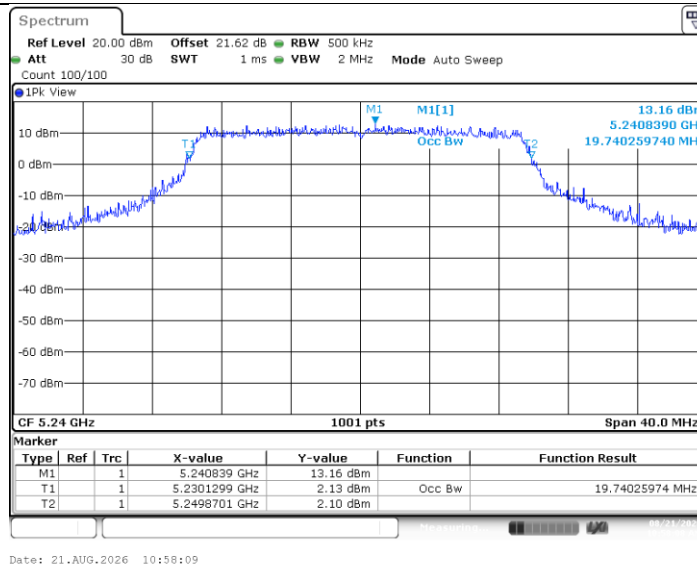
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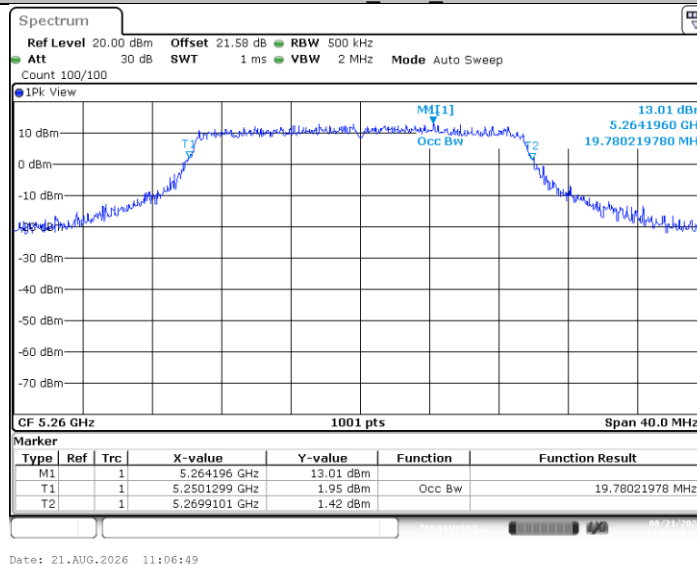
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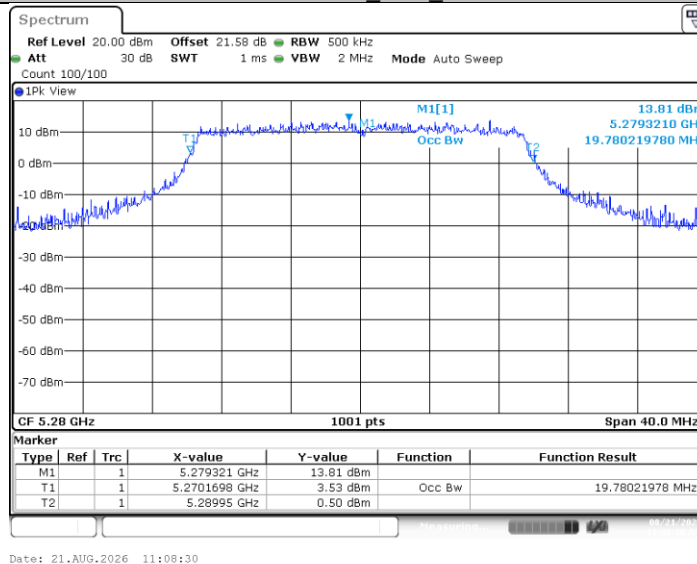
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11AX20SISO_Ant1_5260



11AX20SISO_Ant1_5280



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