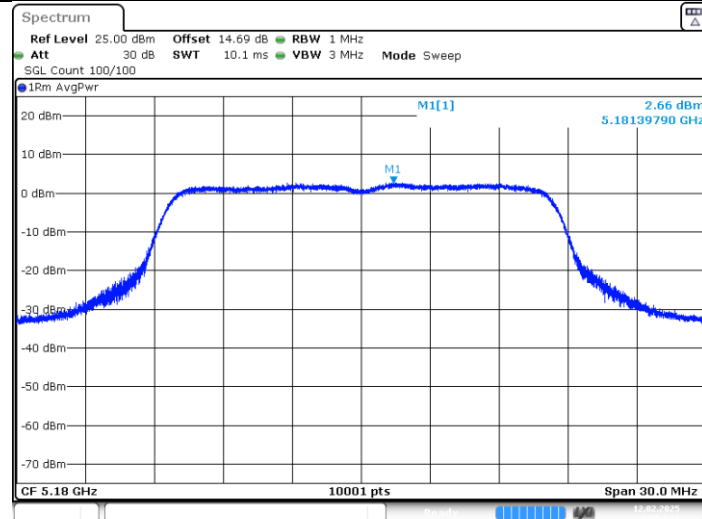


Appendix B: Test Result of Maximum power spectral density

Test Result

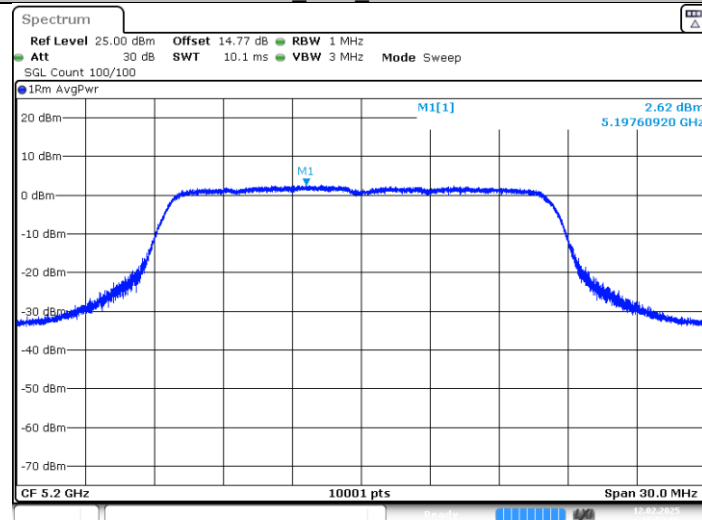
Test Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Maximum PSD (dBm/MHz)	PSD Limit (dBm/MHz)	Verdict
11a	5180	2.66	1.74	4.40	11	PASS
	5200	2.62	1.74	4.36	11	PASS
	5240	1.08	1.74	2.82	11	PASS
	5260	1.17	1.74	2.91	11	PASS
	5300	2.84	1.75	4.59	11	PASS
	5320	1.23	1.74	2.97	11	PASS
	5500	3.10	1.74	4.84	11	PASS
	5580	1.65	1.75	3.40	11	PASS
	5700	1.47	1.74	3.21	11	PASS
	5745	-2.15	1.75	-0.40	30	PASS
	5785	-2.13	1.75	-0.38	30	PASS
	5825	-1.38	1.75	0.37	30	PASS
11n HT20	5180	1.06	1.85	2.91	11	PASS
	5200	1.35	1.84	3.19	11	PASS
	5240	1.34	1.85	3.19	11	PASS
	5260	1.23	1.85	3.08	11	PASS
	5300	0.89	1.85	2.74	11	PASS
	5320	1.18	1.85	3.03	11	PASS
	5500	1.21	1.85	3.06	11	PASS
	5580	1.37	1.85	3.22	11	PASS
	5700	1.19	1.85	3.04	11	PASS
	5745	-1.96	1.85	-0.11	30	PASS
	5785	-2.41	1.85	-0.56	30	PASS
	5825	-1.82	1.85	0.03	30	PASS
11n HT40	5190	-2.64	3.17	0.53	11	PASS
	5230	-3.21	3.17	-0.04	11	PASS
	5270	-3.01	3.17	0.16	11	PASS
	5310	-3.23	3.17	-0.06	11	PASS
	5510	-2.88	3.17	0.29	11	PASS
	5550	0.68	3.17	3.85	11	PASS
	5670	-3.33	3.17	-0.16	11	PASS
	5755	-5.69	3.17	-2.52	30	PASS
	5795	-6.00	3.17	-2.83	30	PASS

11a_Ant1_5180MHz



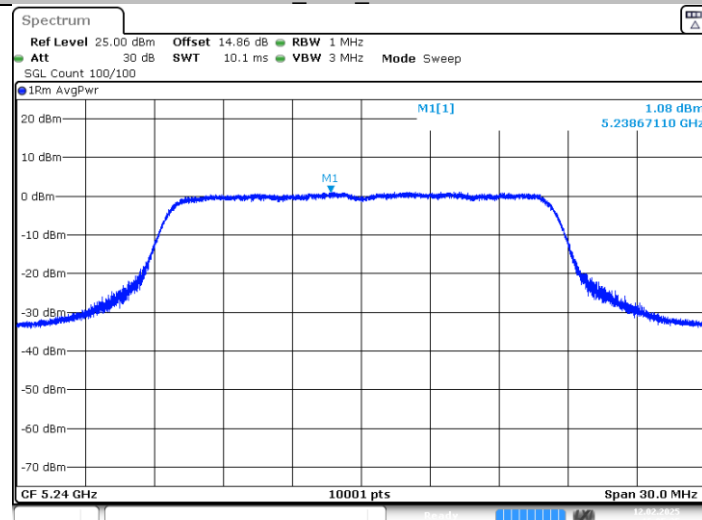
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11a_Ant1_5200MHz



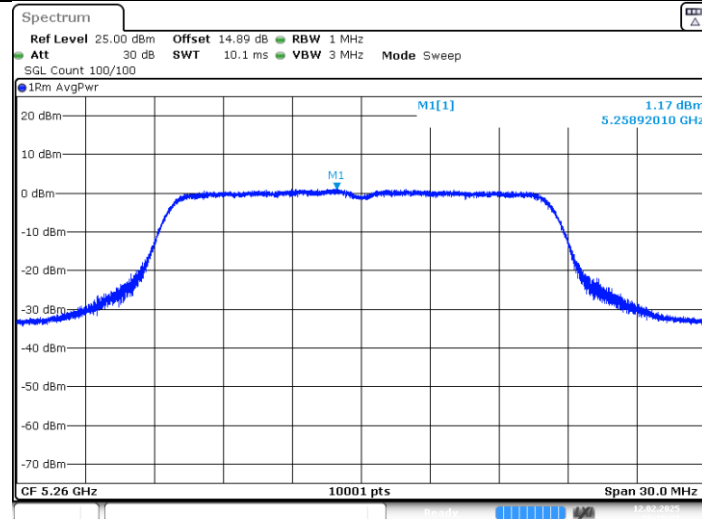
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11a_Ant1_5240MHz



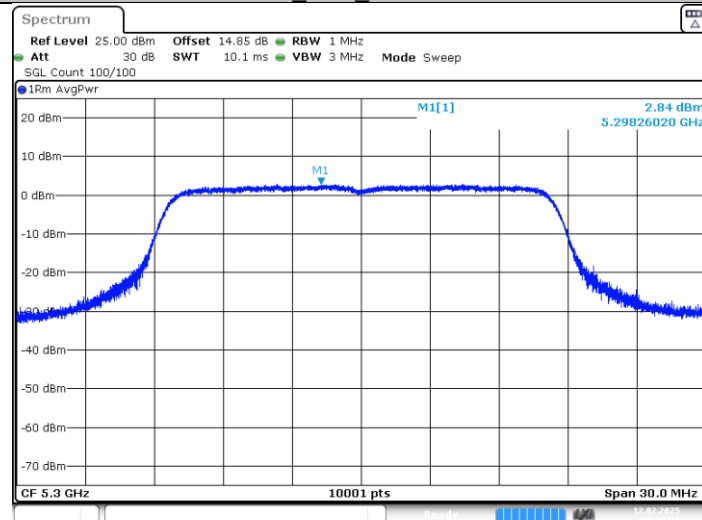
Date: 12 FEB 2025 16:05:26

11a_Ant1_5260MHz



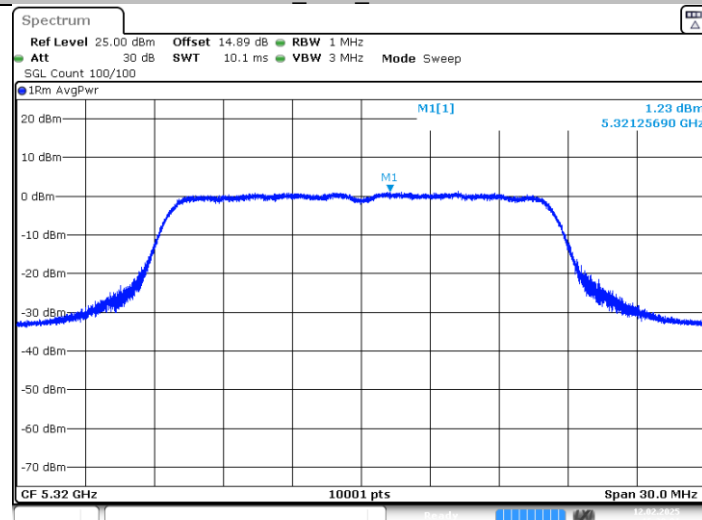
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11a_Ant1_5300MHz



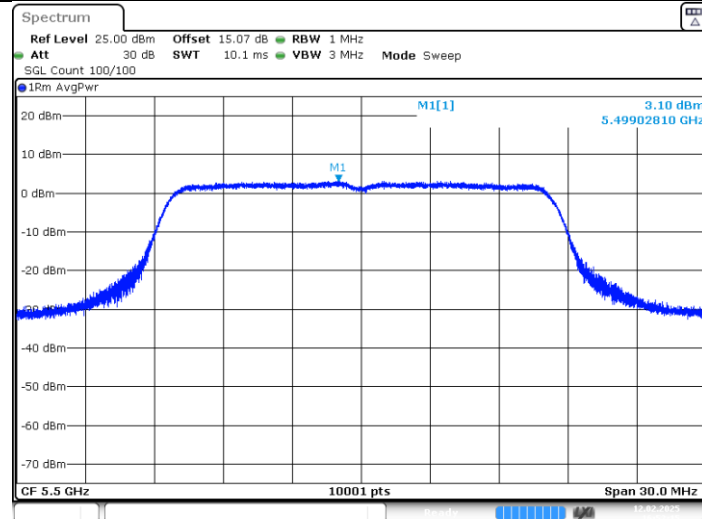
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11a_Ant1_5320MHz



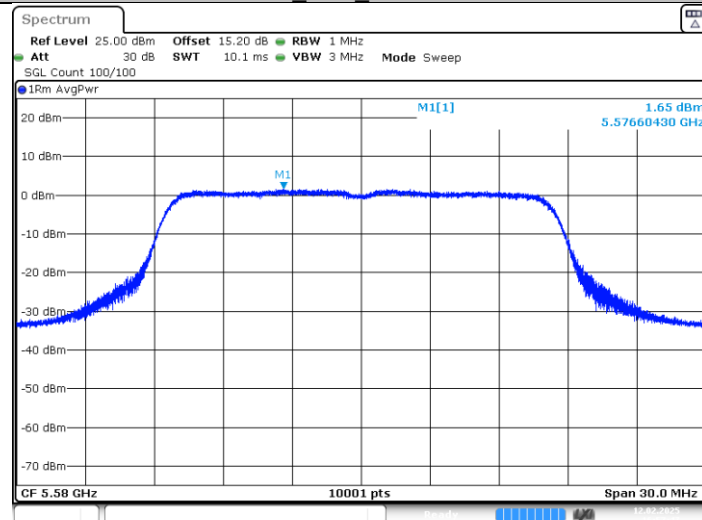
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11a_Ant1_5500MHz



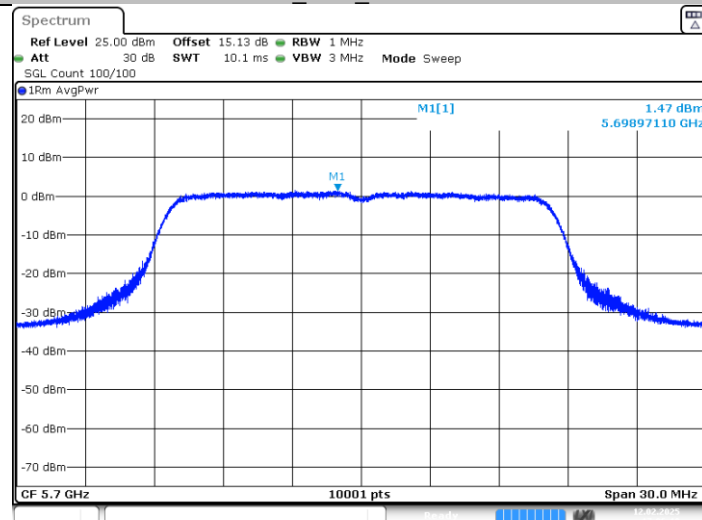
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11a_Ant1_5580MHz



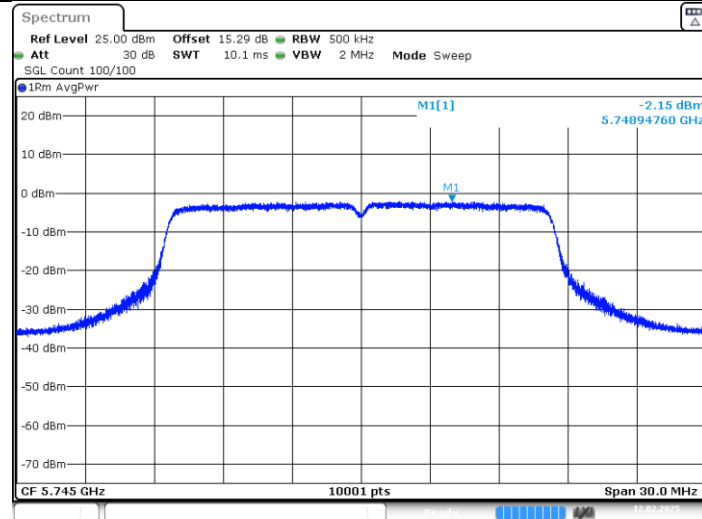
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11a_Ant1_5700MHz



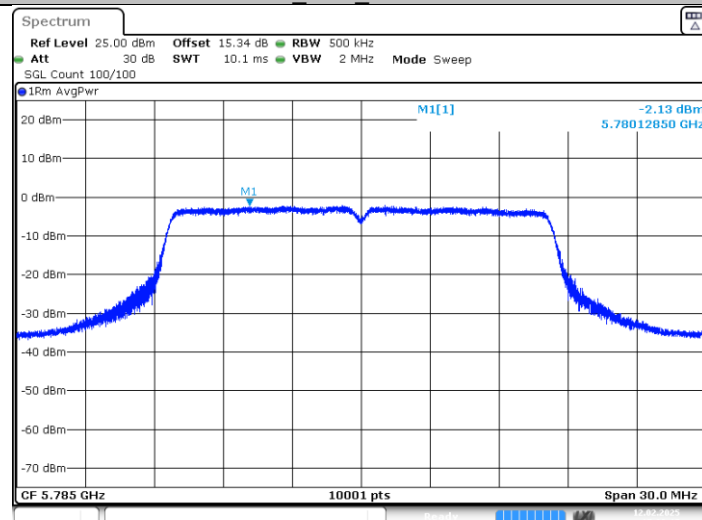
Date: 12 FEB 2025 17:06:20

11a_Ant1_5745MHz



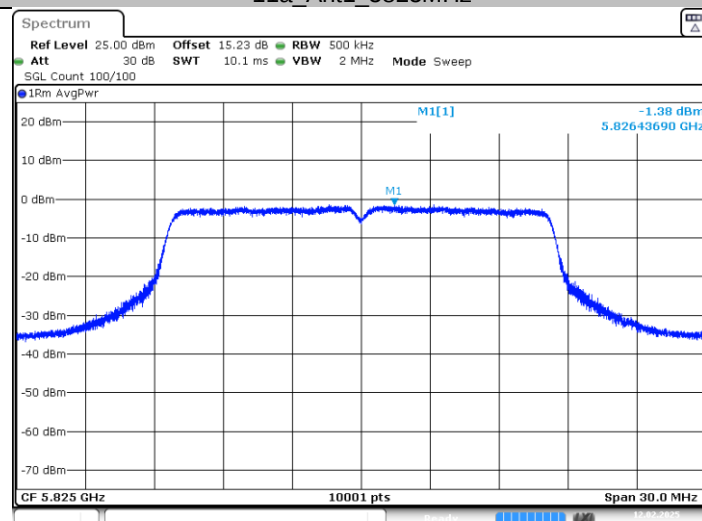
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11a_Ant1_5785MHz



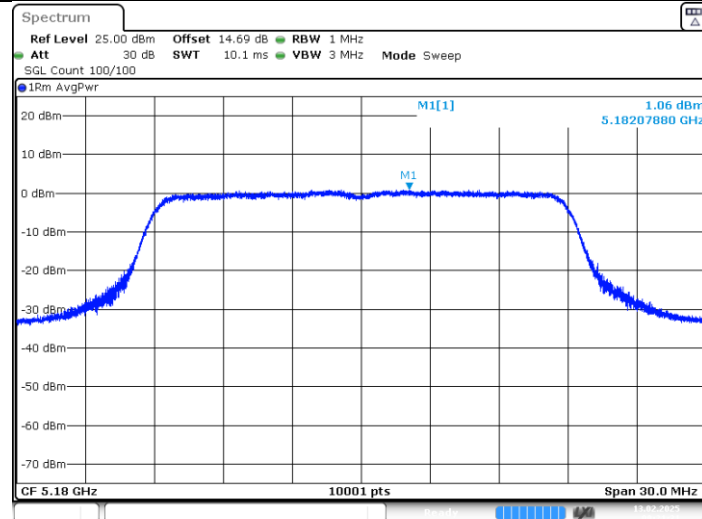
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11a_Ant1_5825MHz



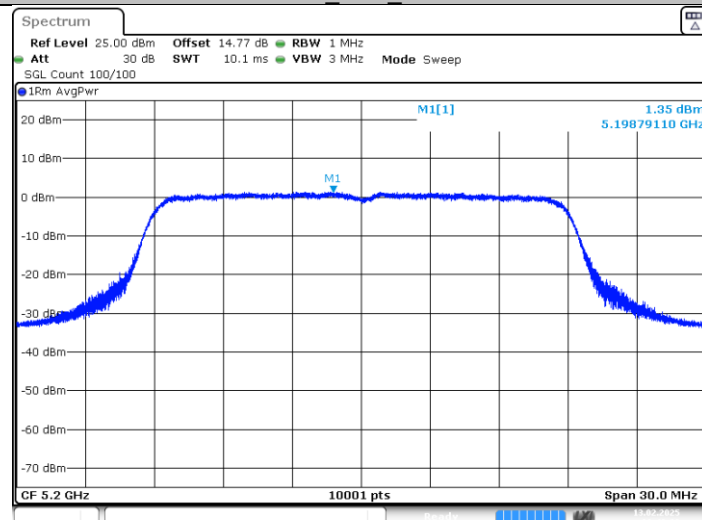
Date: 12 FEB 2025 17:32:35

11n HT20_Ant1_5180MHz



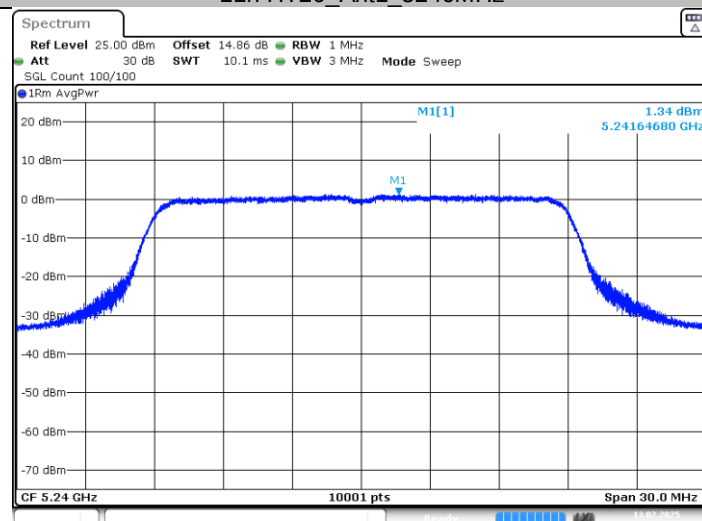
Date: 13.FEB.2025 09:21:31

11n HT20_Ant1_5200MHz



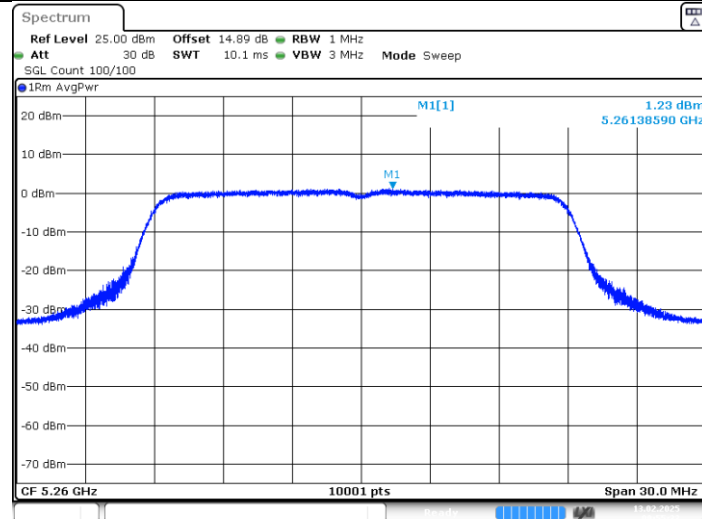
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11n HT20_Ant1_5240MHz



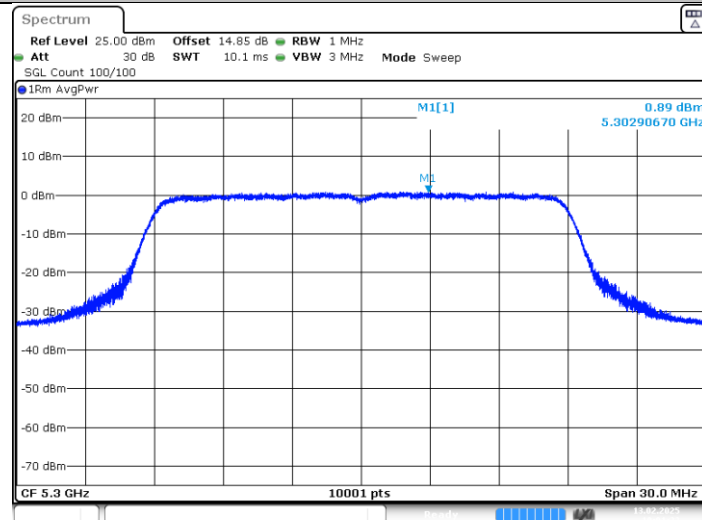
Date: 13.FEB.2025 09:47:23

11n HT20 Ant1 5260MHz



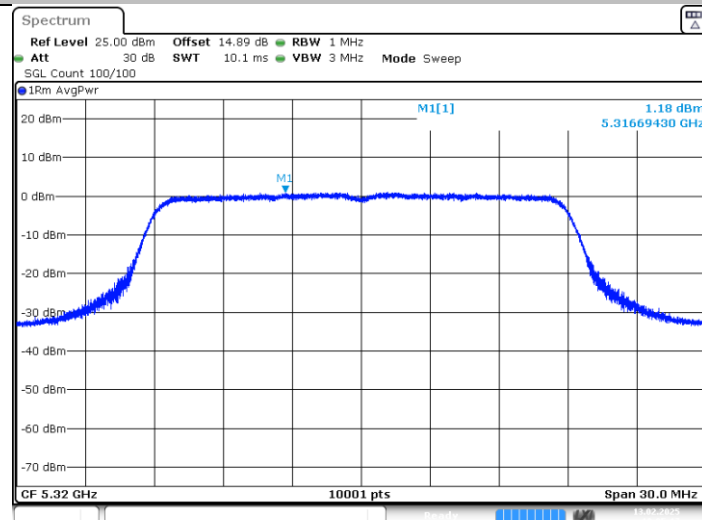
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11n HT20 Ant1 5300MHz



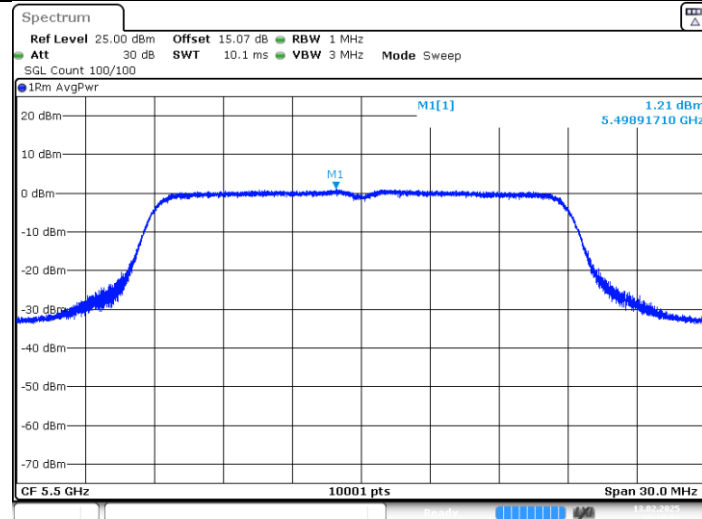
Date: 13.FEB.2025 10:01:22

11n HT20 Ant1 5320MHz



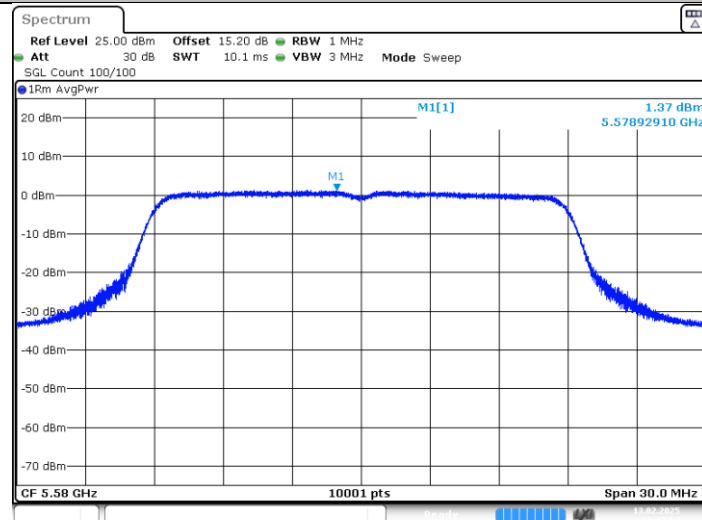
Date: 13.FEB.2025 10:05:18

11n HT20 Ant1 5500MHz



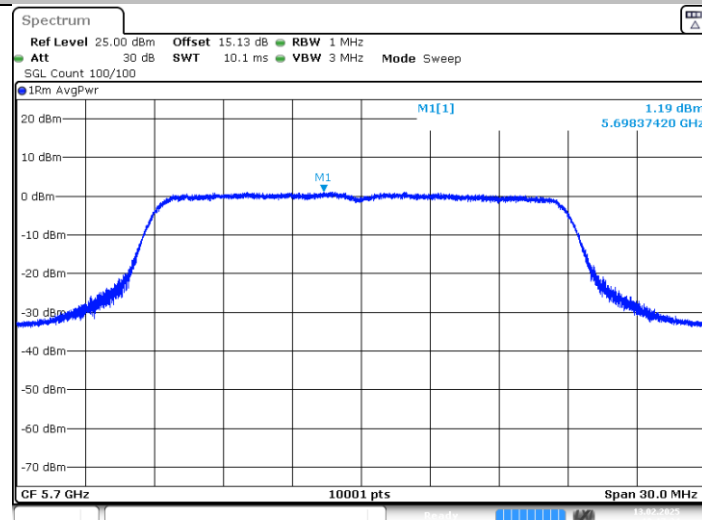
Date: 13.FEB.2025 10:10:02

11n HT20 Ant1 5580MHz



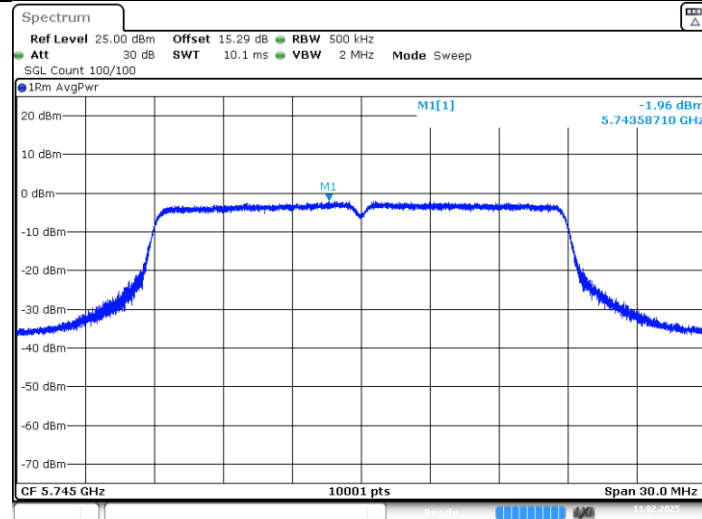
Date: 13.FEB.2025 10:13:54

11n HT20 Ant1 5700MHz



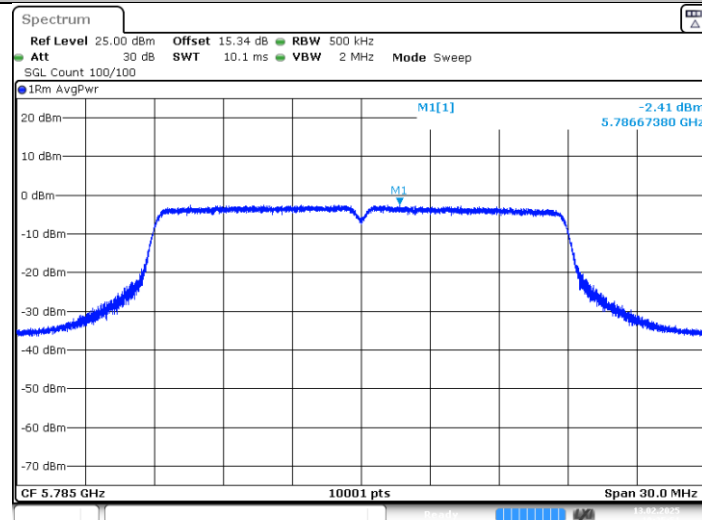
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11n HT20 Ant1 5745MHz



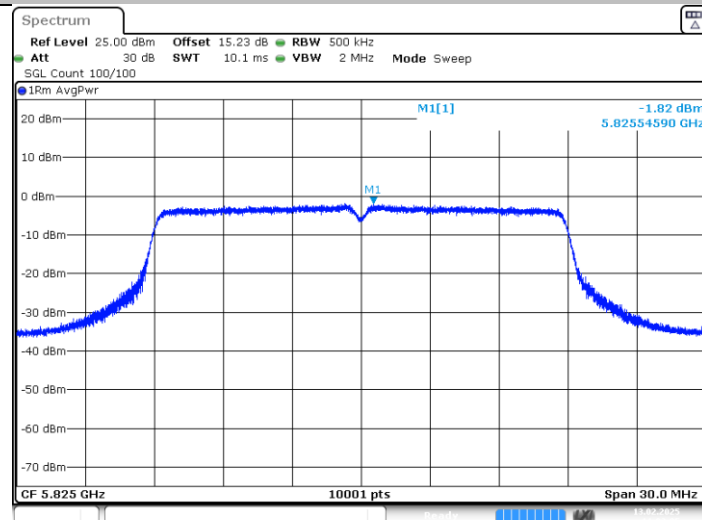
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11n HT20 Ant1 5785MHz



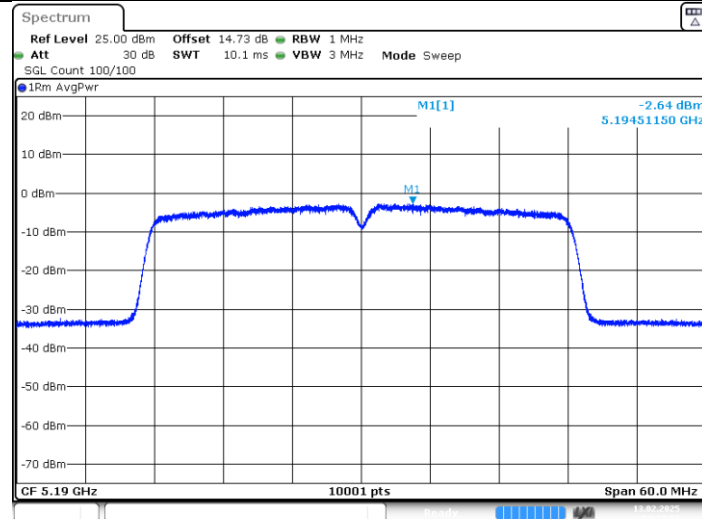
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11n HT20 Ant1 5825MHz



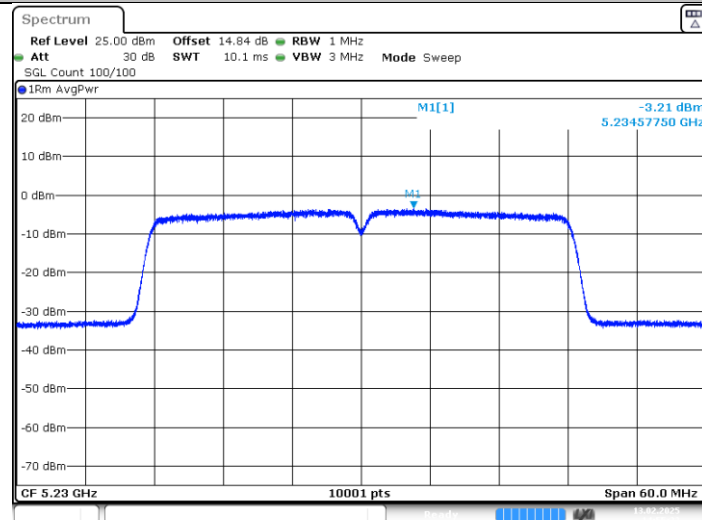
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11n HT40 Ant1 5190MHz



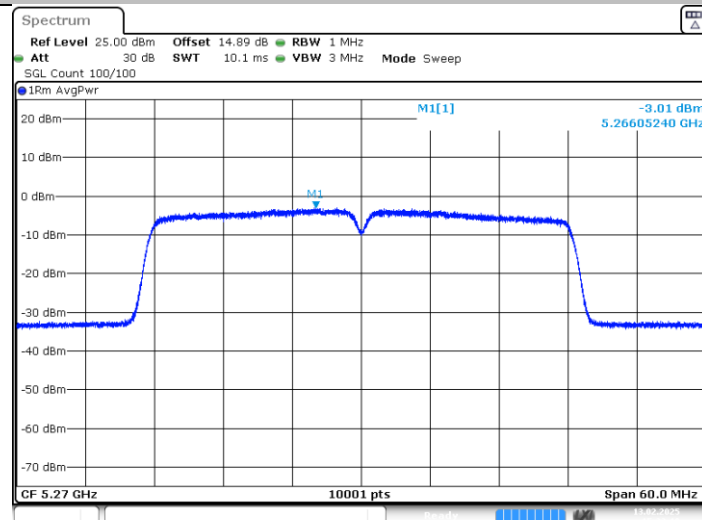
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11n HT40 Ant1 5230MHz



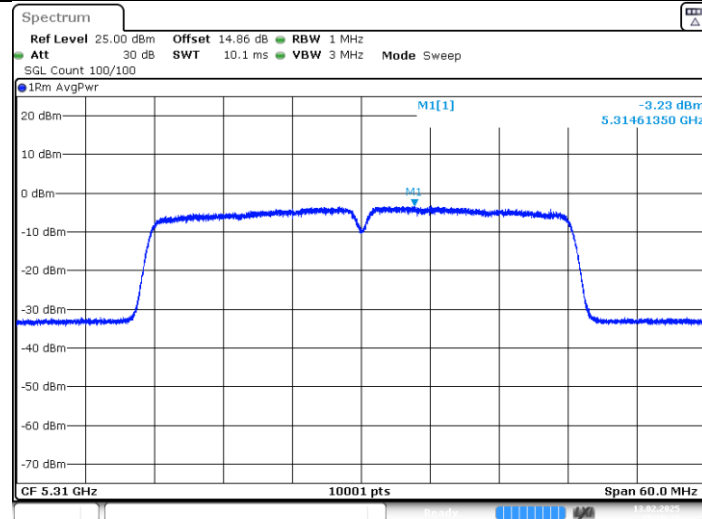
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11n HT40 Ant1 5270MHz



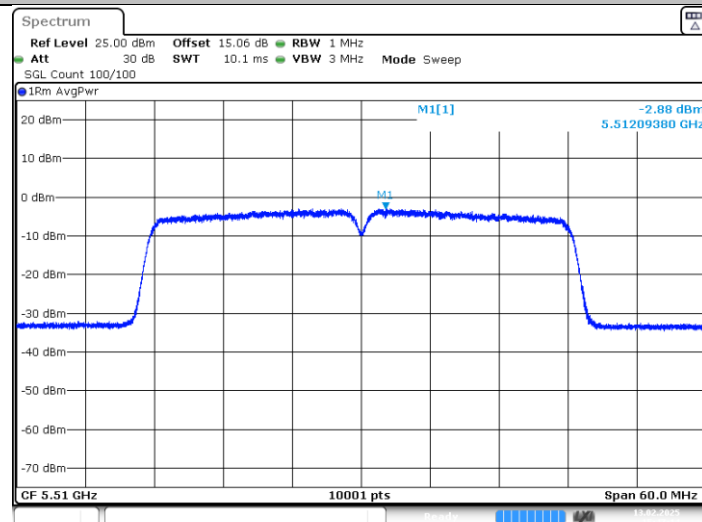
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11n HT40 Ant1 5310MHz



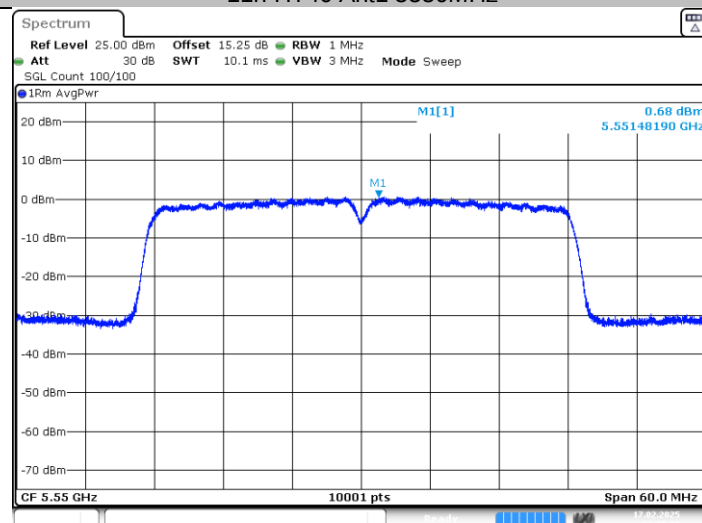
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11n HT40 Ant1 5510MHz



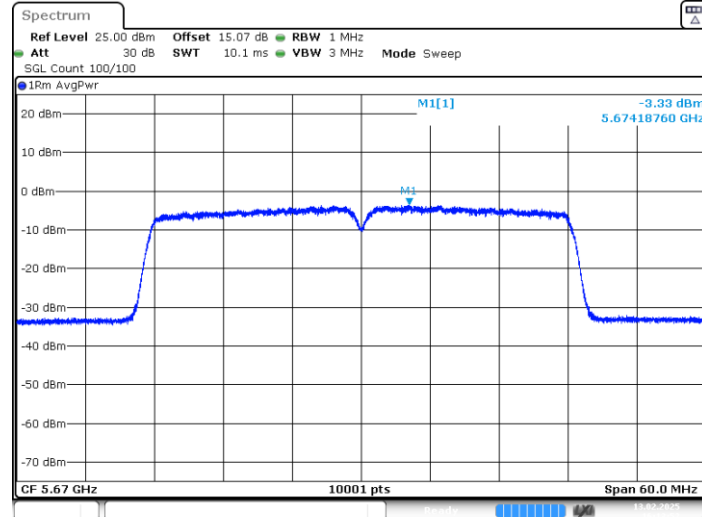
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11n HT40 Ant1 5550MHz



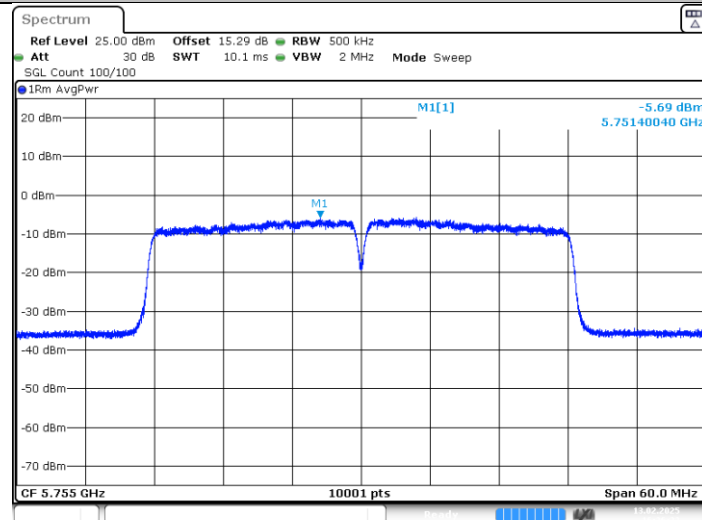
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11n HT40 Ant1 5670MHz



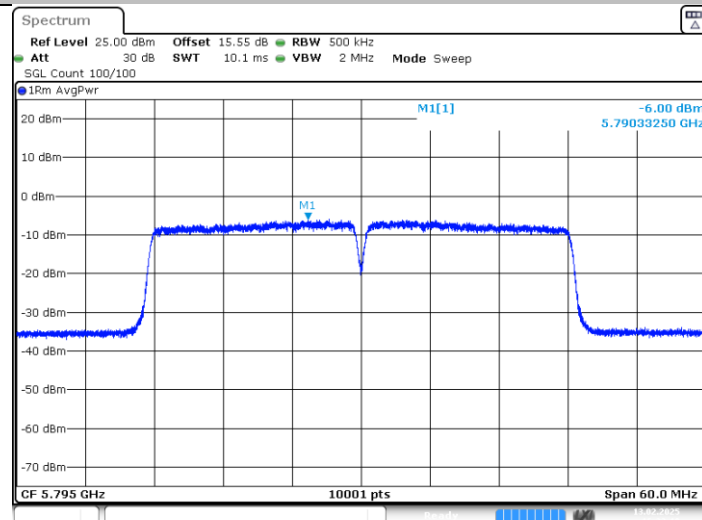
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11n HT40 Ant1 5755MHz



Date: 13.FEB.2025 16:26:22

11n HT40 Ant1 5795MHz



Date: 13.FEB.2025 16:32:18