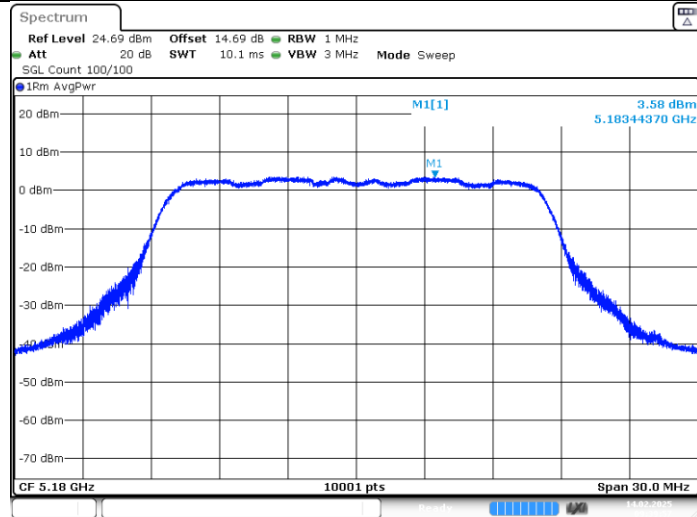


Appendix B: Test Result of Maximum power spectral density

Test Result

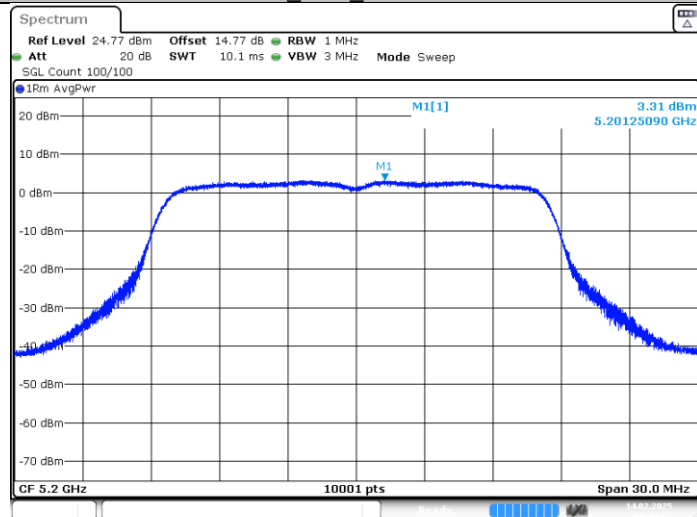
Test Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Maximum PSD (dBm/MHz)	PSD Limit (dBm/MHz)	Verdict
11a	5180	3.58	0.96	4.54	11	PASS
	5200	3.31	0.96	4.27	11	PASS
	5240	3.59	0.96	4.55	11	PASS
	5260	3.26	0.96	4.22	11	PASS
	5300	2.88	0.96	3.84	11	PASS
	5320	3.17	0.96	4.13	11	PASS
	5500	3.45	0.96	4.41	11	PASS
	5580	3.30	0.96	4.26	11	PASS
	5700	3.34	0.96	4.30	11	PASS
	5745	0.81	0.96	1.77	30	PASS
	5785	0.20	0.96	1.16	30	PASS
	5825	-0.05	0.96	0.91	30	PASS
11n HT20	5180	2.74	1.02	3.76	11	PASS
	5200	2.59	1.02	3.61	11	PASS
	5240	2.78	1.02	3.80	11	PASS
	5260	2.47	1.02	3.49	11	PASS
	5300	2.34	1.02	3.36	11	PASS
	5320	2.63	1.02	3.65	11	PASS
	5500	3.04	1.02	4.06	11	PASS
	5580	2.76	1.02	3.78	11	PASS
	5700	3.09	1.02	4.11	11	PASS
	5745	0.25	1.02	1.27	30	PASS
	5785	-0.37	1.02	0.65	30	PASS
	5825	-0.58	1.02	0.44	30	PASS

11a_Ant1_5180MHz



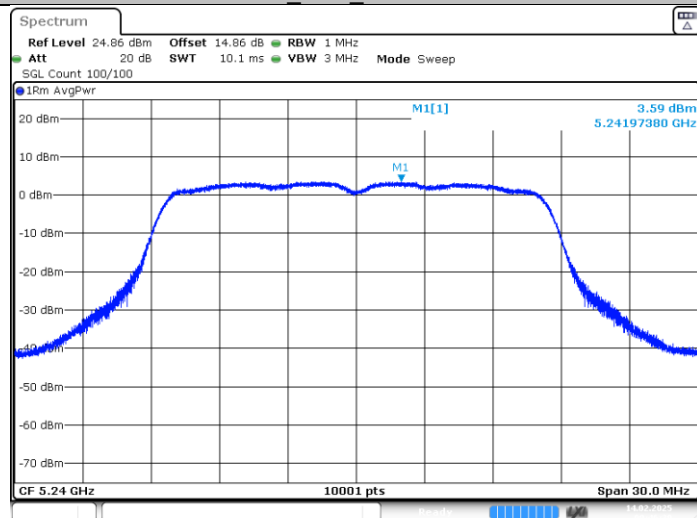
Date: 14.FEB.2025 09:39:57

11a_Ant1_5200MHz



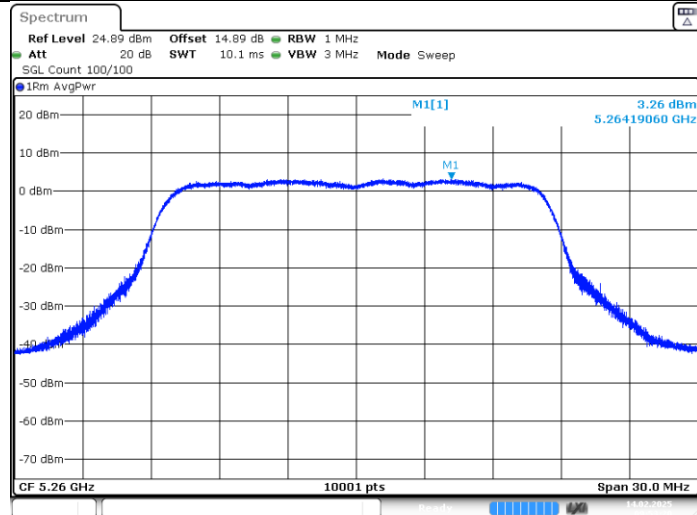
Date: 14.FEB.2025 09:44:03

11a_Ant1_5240MHz



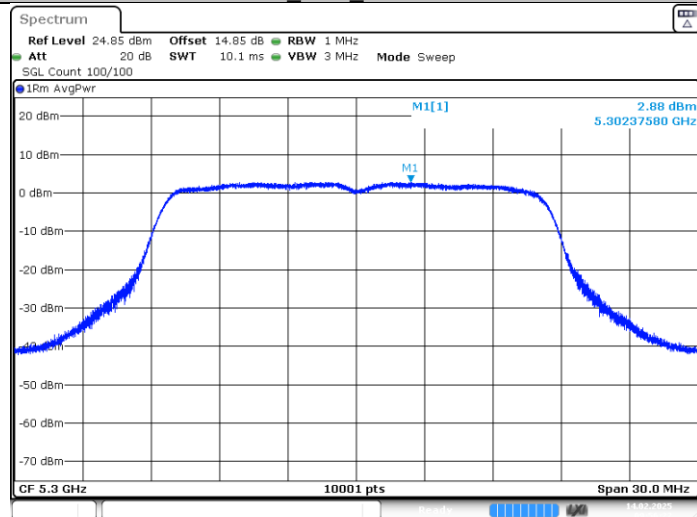
Date: 14.FEB.2025 09:46:39

11a_Ant1_5260MHz



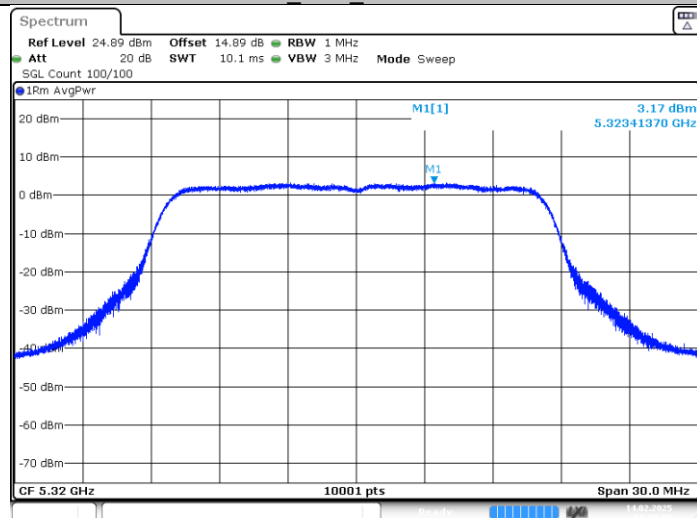
Date: 14.FEB.2025 09:53:20

11a_Ant1_5300MHz



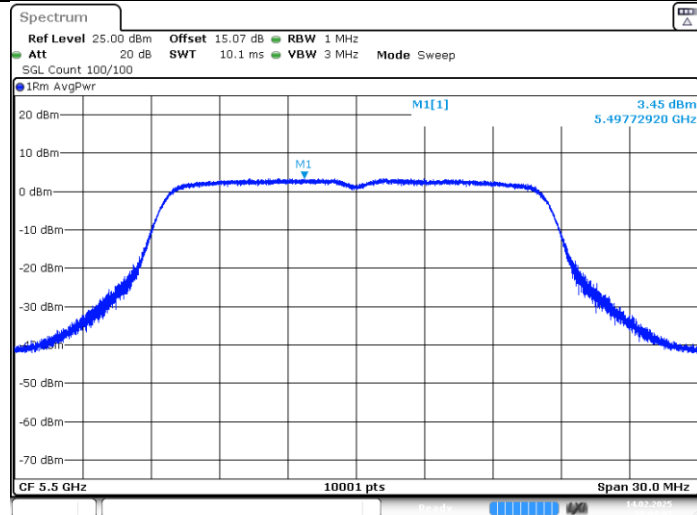
Date: 14.FEB.2025 09:56:22

11a_Ant1_5320MHz



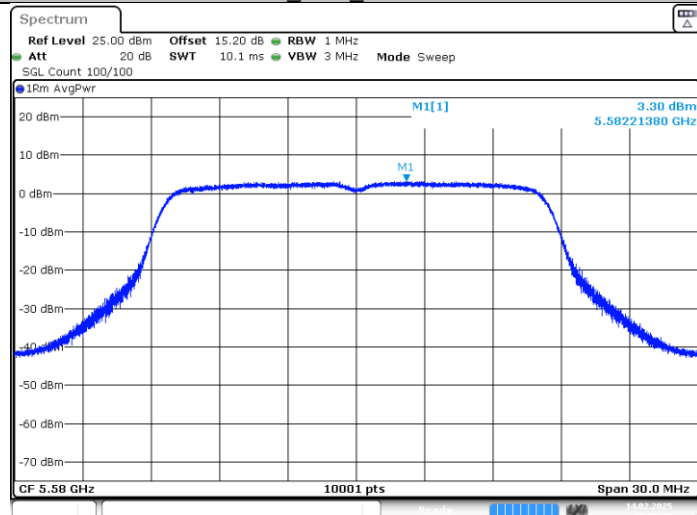
Date: 14.FEB.2025 09:58:50

11a_Ant1_5500MHz



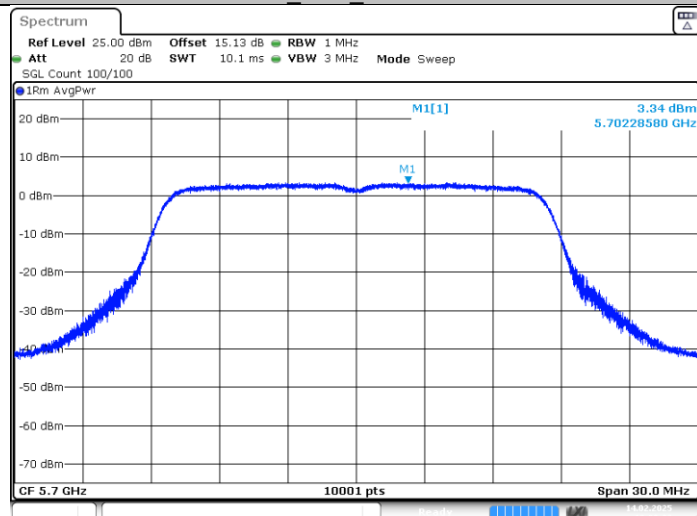
Date: 14.FEB.2025 10:04:04

11a_Ant1_5580MHz



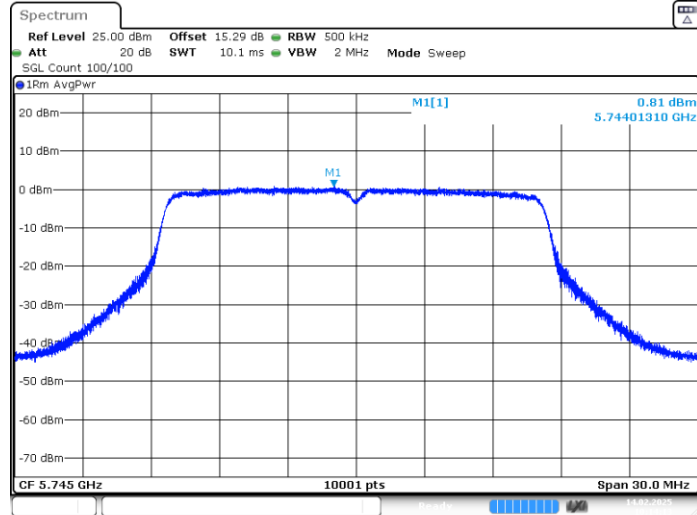
Date: 14.FEB.2025 10:06:29

11a_Ant1_5700MHz



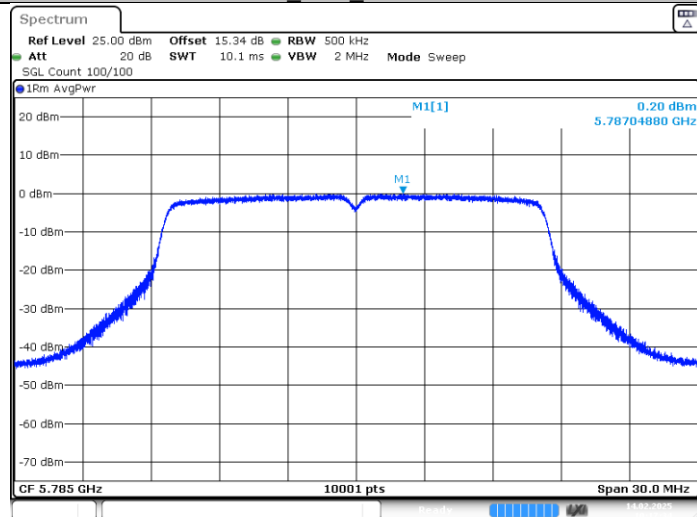
Date: 14.FEB.2025 10:08:03

11a_Ant1_5745MHz



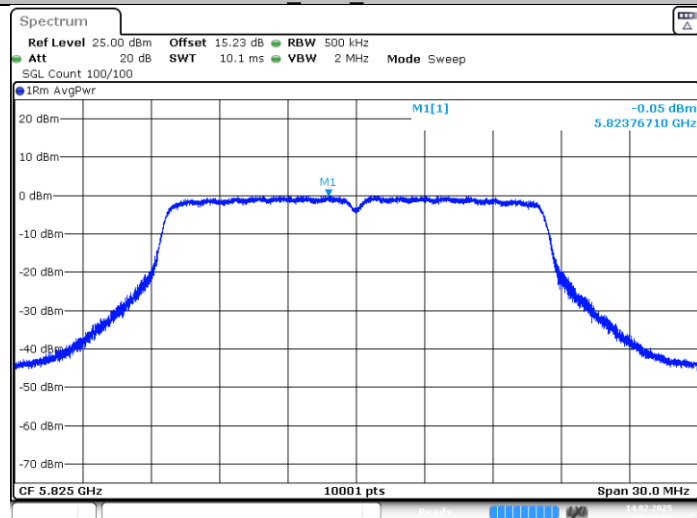
Date: 14.FEB.2025 10:14:14

11a_Ant1_5785MHz



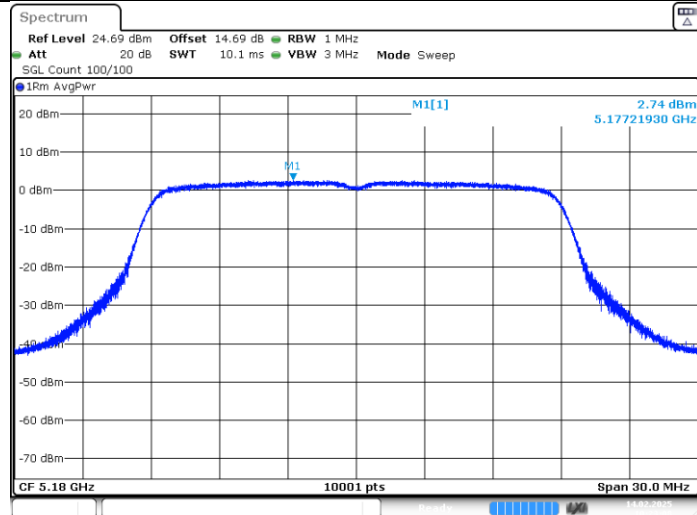
Date: 14.FEB.2025 10:17:35

11a_Ant1_5825MHz



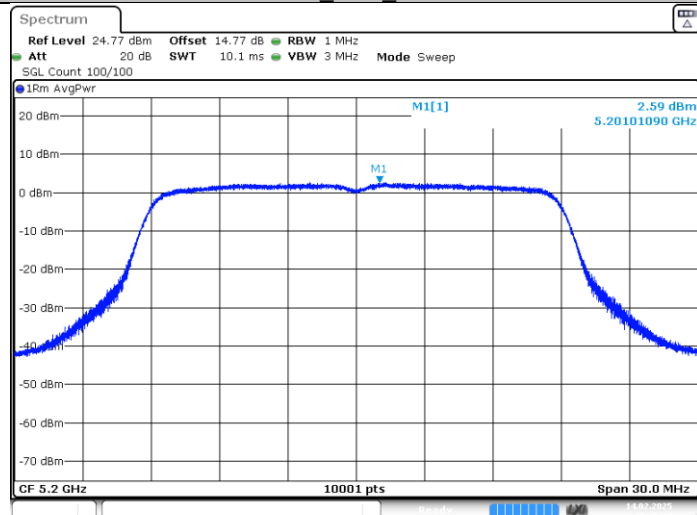
Date: 14.FEB.2025 10:19:21

11n HT20_Ant1_5180MHz



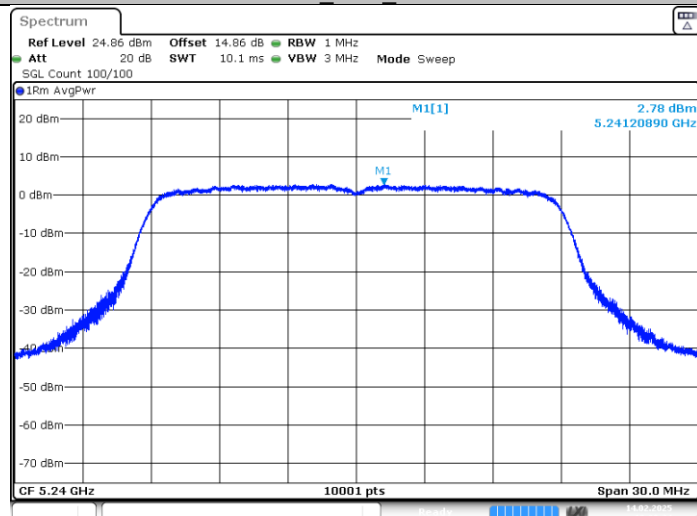
Date: 14.FEB.2025 10:23:08

11n HT20_Ant1_5200MHz



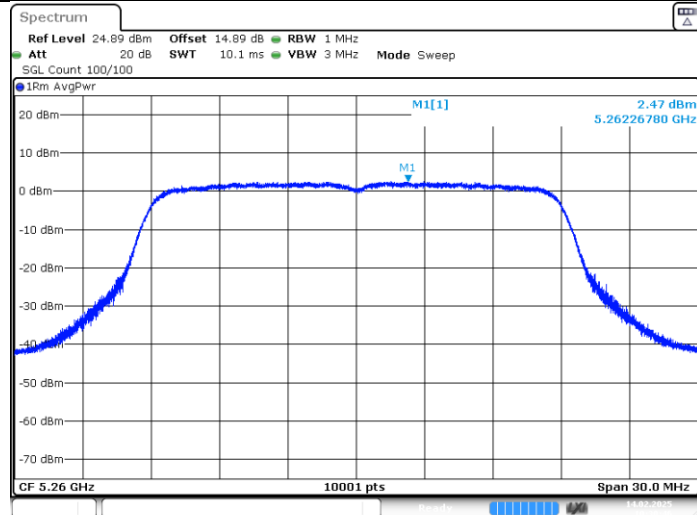
Date: 14.FEB.2025 10:25:29

11n HT20_Ant1_5240MHz



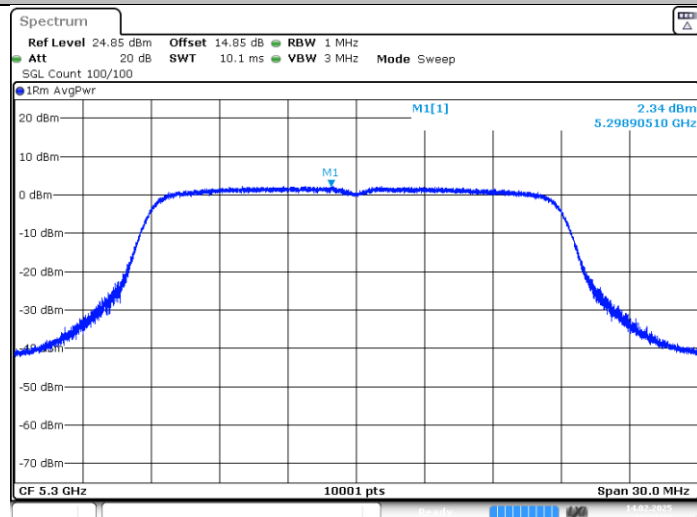
Date: 14.FEB.2025 10:28:24

11n HT20 Ant1 5260MHz



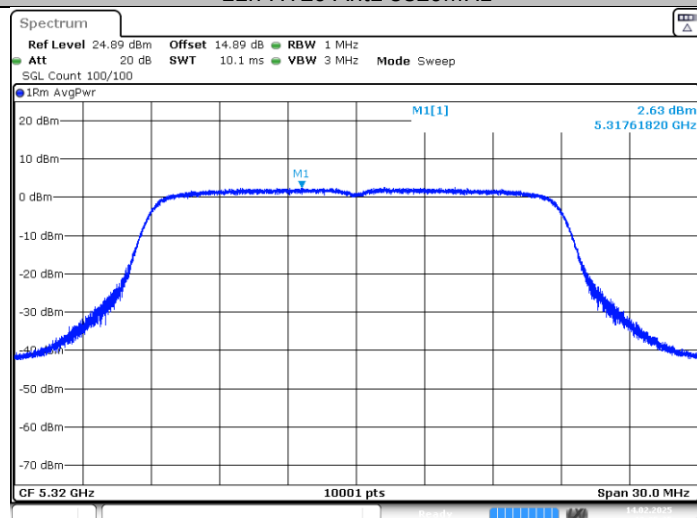
Date: 14.FEB.2025 10:30:46

11n HT20 Ant1 5300MHz



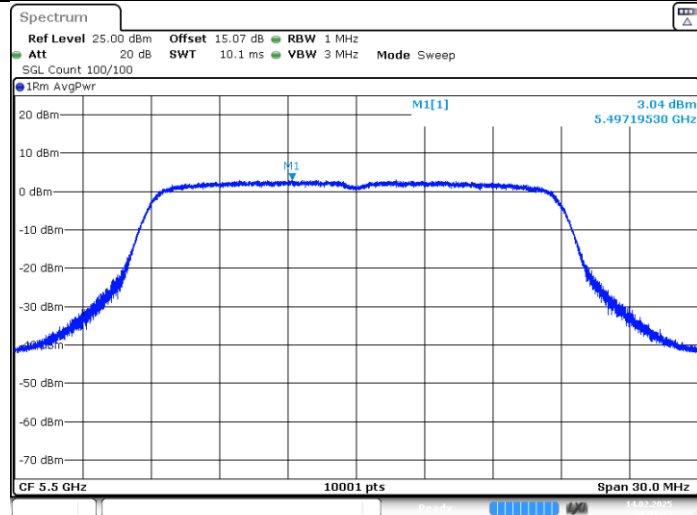
Date: 14.FEB.2025 10:33:33

11n HT20 Ant1 5320MHz



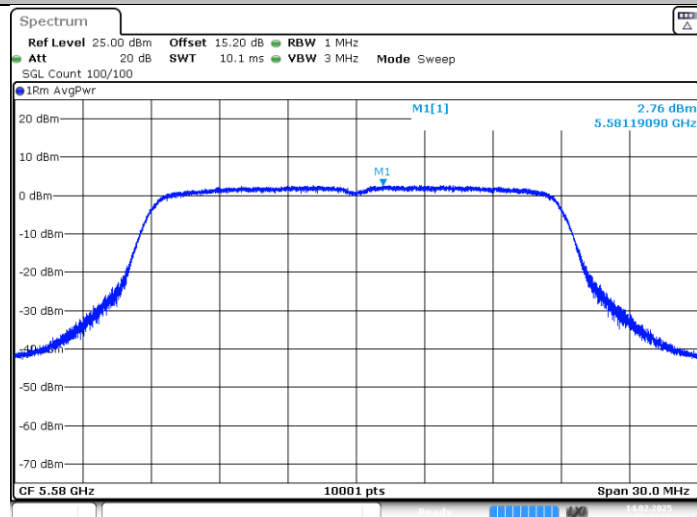
Date: 14.FEB.2025 10:35:35

11n HT20 Ant1 5500MHz



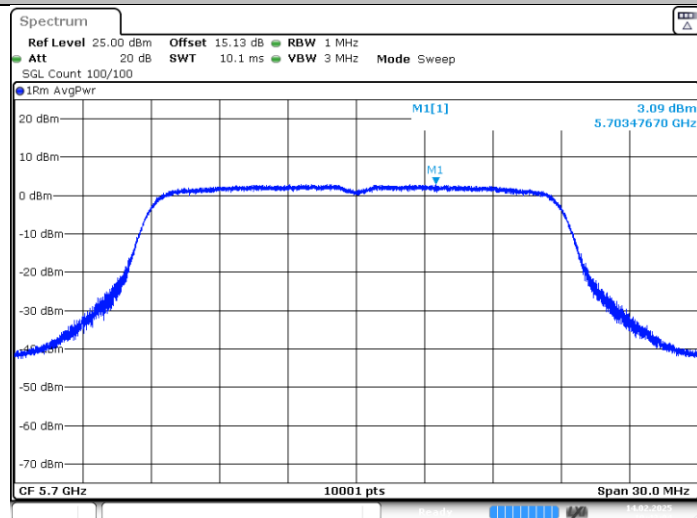
Date: 14.FEB.2025 10:39:22

11n HT20 Ant1 5580MHz



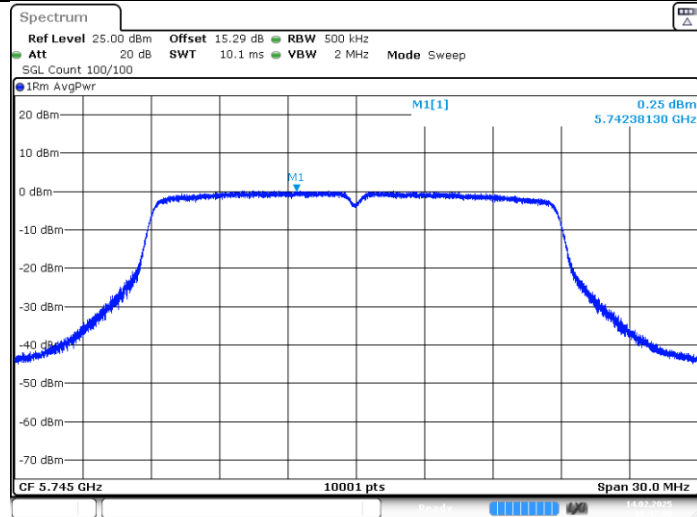
Date: 14.FEB.2025 10:41:36

11n HT20 Ant1 5700MHz



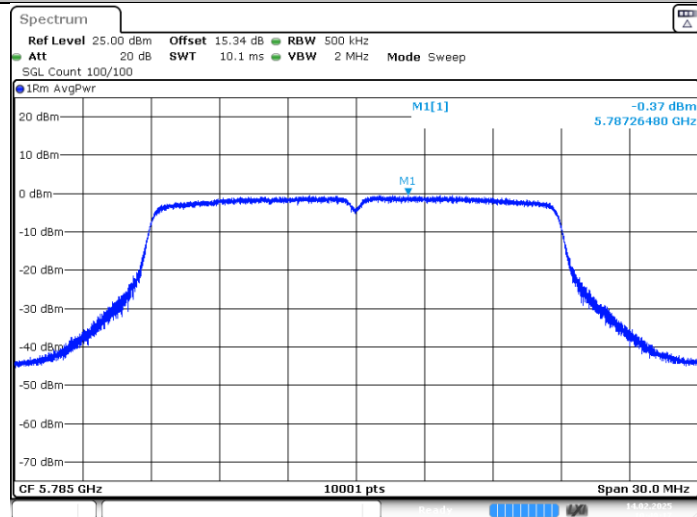
Date: 14.FEB.2025 10:43:05

11n HT20 Ant1 5745MHz



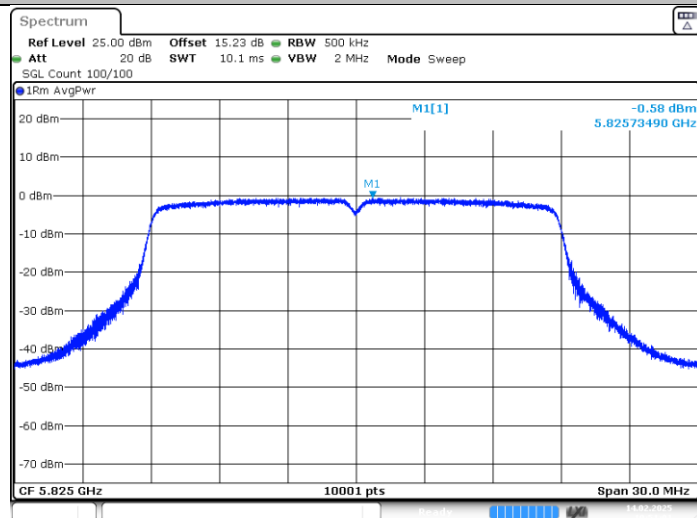
Date: 14.FEB.2025 10:47:08

11n HT20 Ant1 5785MHz



Date: 14.FEB.2025 10:49:18

11n HT20 Ant1 5825MHz



Date: 14.FEB.2025 10:51:01