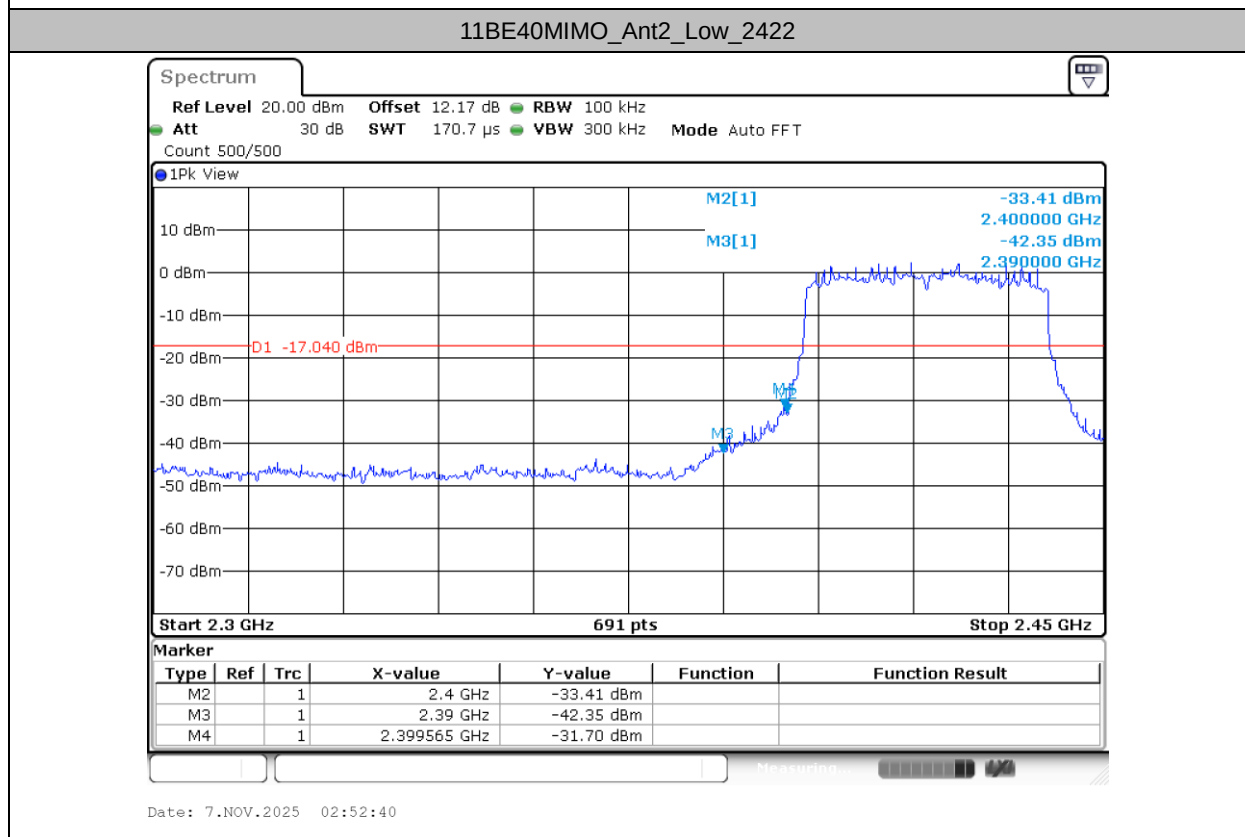
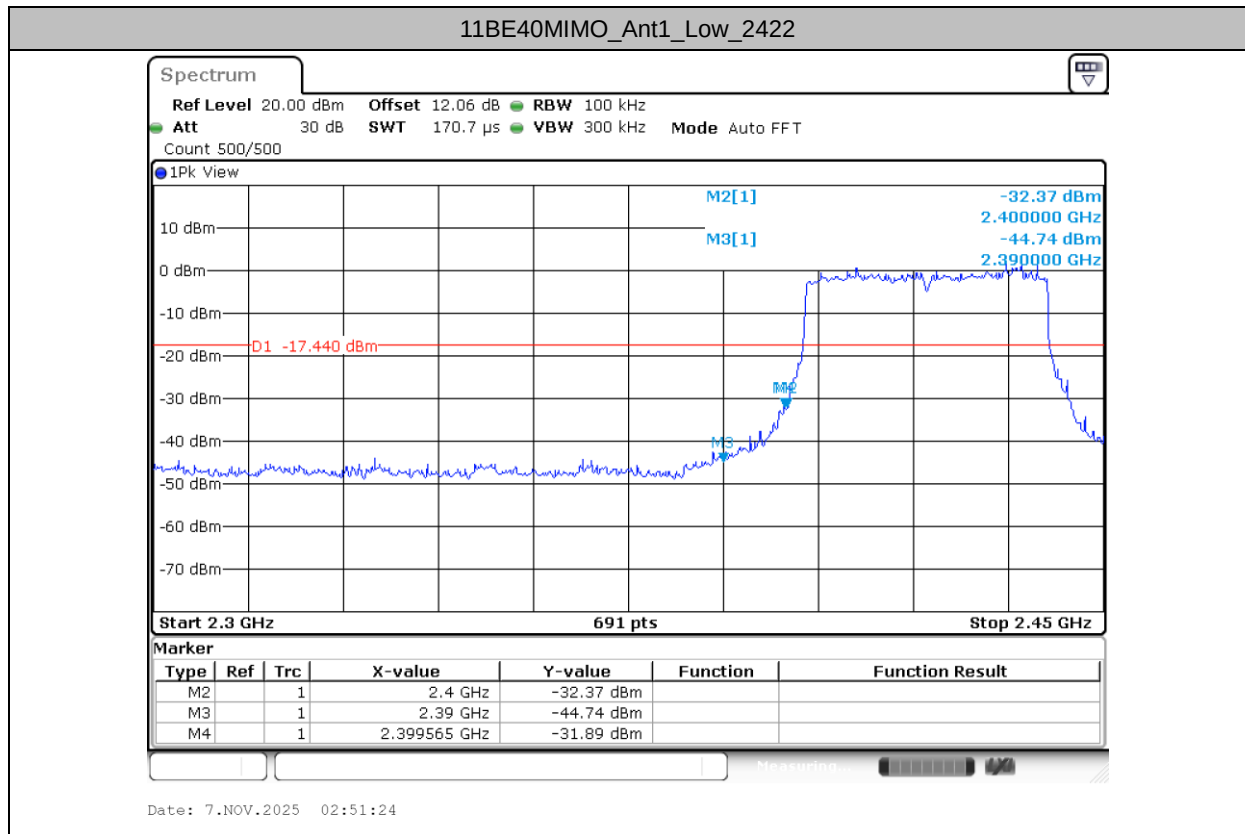
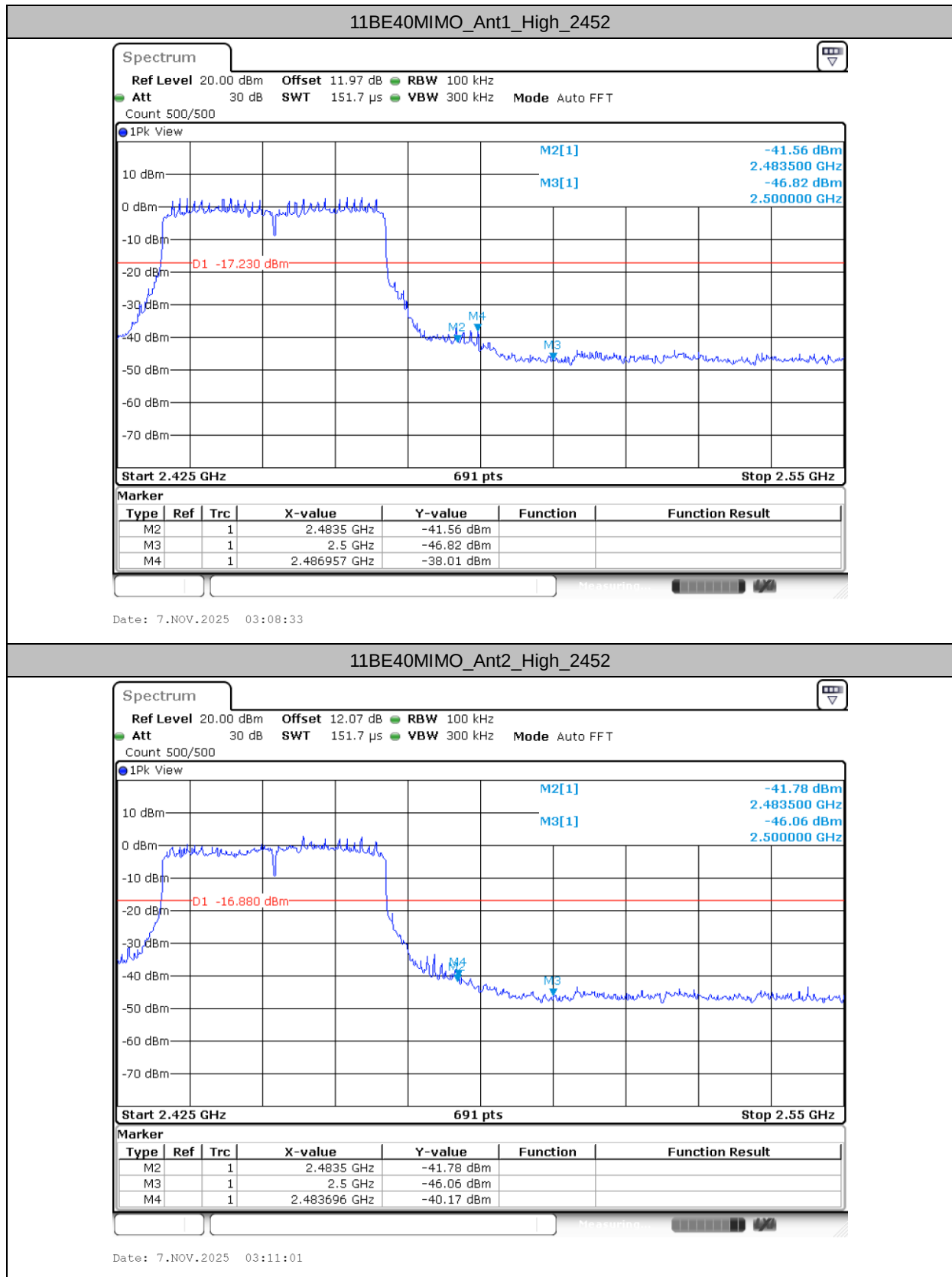








Conducted Spurious Emission

Test Result

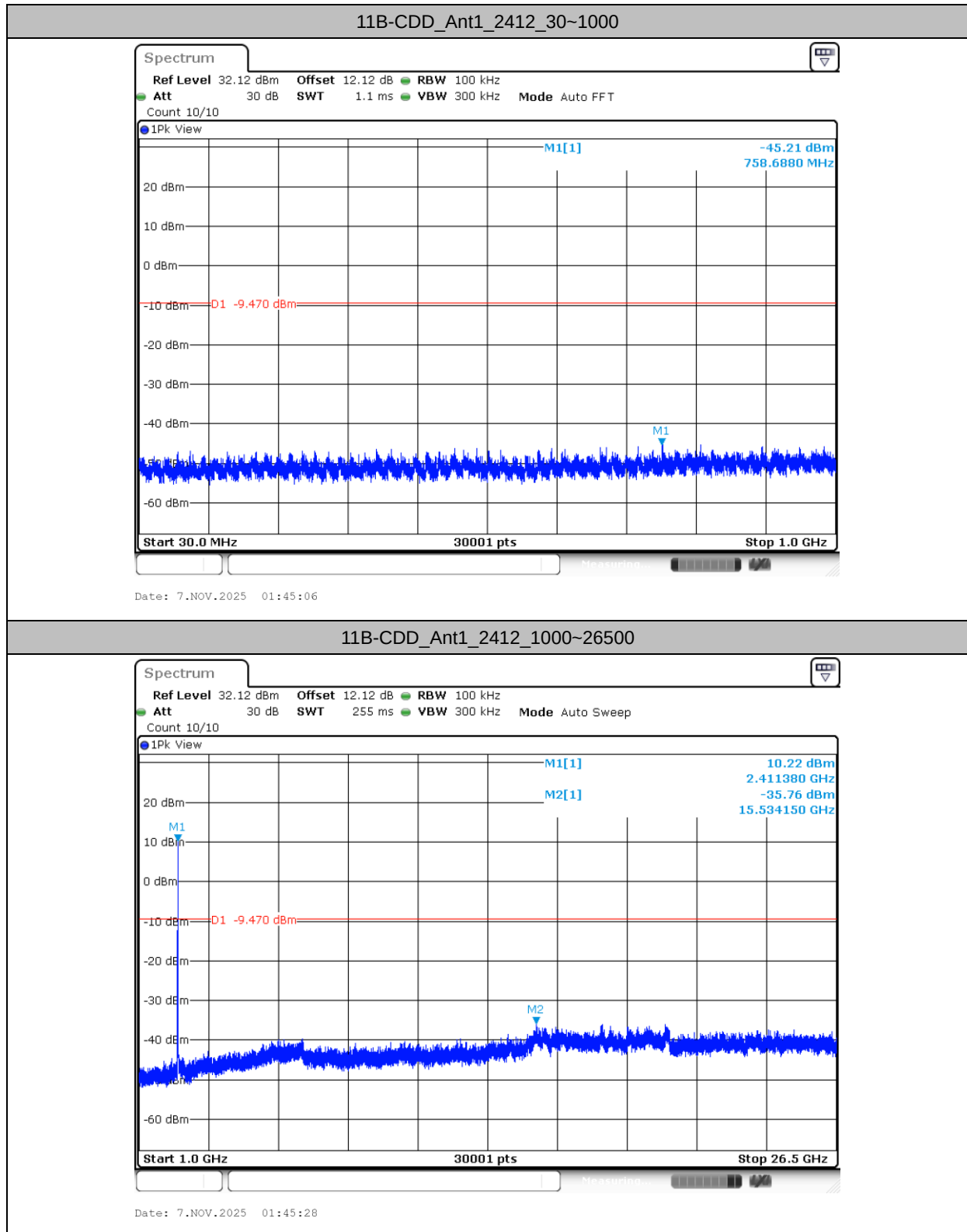
TestMode	Antenna	Freq (MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	2412	30~1000	10.53	-45.21	≤-9.47	PASS
			1000~26500	10.53	-35.76	≤-9.47	PASS
	Ant2	2412	30~1000	10.74	-45.04	≤-9.26	PASS
			1000~26500	10.74	-35.66	≤-9.26	PASS
	Ant1	2437	30~1000	11.86	-44.85	≤-8.14	PASS
			1000~26500	11.86	-34.57	≤-8.14	PASS
	Ant2	2437	30~1000	11.48	-45.04	≤-8.52	PASS
			1000~26500	11.48	-36.29	≤-8.52	PASS
	Ant1	2462	30~1000	11.15	-45.4	≤-8.85	PASS
			1000~26500	11.15	-35.38	≤-8.85	PASS
	Ant2	2462	30~1000	11.22	-45.15	≤-8.78	PASS
			1000~26500	11.22	-35.69	≤-8.78	PASS
11G-CDD	Ant1	2412	30~1000	6.50	-44.84	≤-13.5	PASS
			1000~26500	6.50	-35.56	≤-13.5	PASS
	Ant2	2412	30~1000	7.15	-44.81	≤-12.85	PASS
			1000~26500	7.15	-35.21	≤-12.85	PASS
	Ant1	2437	30~1000	6.55	-44.83	≤-13.45	PASS
			1000~26500	6.55	-36.24	≤-13.45	PASS
	Ant2	2437	30~1000	6.68	-44.26	≤-13.32	PASS
			1000~26500	6.68	-35.94	≤-13.32	PASS
	Ant1	2462	30~1000	6.50	-45.18	≤-13.5	PASS
			1000~26500	6.50	-35.8	≤-13.5	PASS
	Ant2	2462	30~1000	7.04	-45.39	≤-12.96	PASS
			1000~26500	7.04	-35.02	≤-12.96	PASS
11N20MIMO	Ant1	2412	30~1000	6.13	-45.34	≤-13.87	PASS
			1000~26500	6.13	-34.79	≤-13.87	PASS
	Ant2	2412	30~1000	7.01	-43.91	≤-12.99	PASS
			1000~26500	7.01	-36.11	≤-12.99	PASS
	Ant1	2437	30~1000	6.19	-45.05	≤-13.81	PASS
			1000~26500	6.19	-36.08	≤-13.81	PASS
	Ant2	2437	30~1000	6.68	-44.82	≤-13.32	PASS
			1000~26500	6.68	-34.92	≤-13.32	PASS
	Ant1	2462	30~1000	6.35	-45.09	≤-13.65	PASS
			1000~26500	6.35	-34.38	≤-13.65	PASS
	Ant2	2462	30~1000	6.57	-45.54	≤-13.43	PASS
			1000~26500	6.57	-35.08	≤-13.43	PASS
11N40MIMO	Ant1	2422	30~1000	2.68	-44.8	≤-17.32	PASS

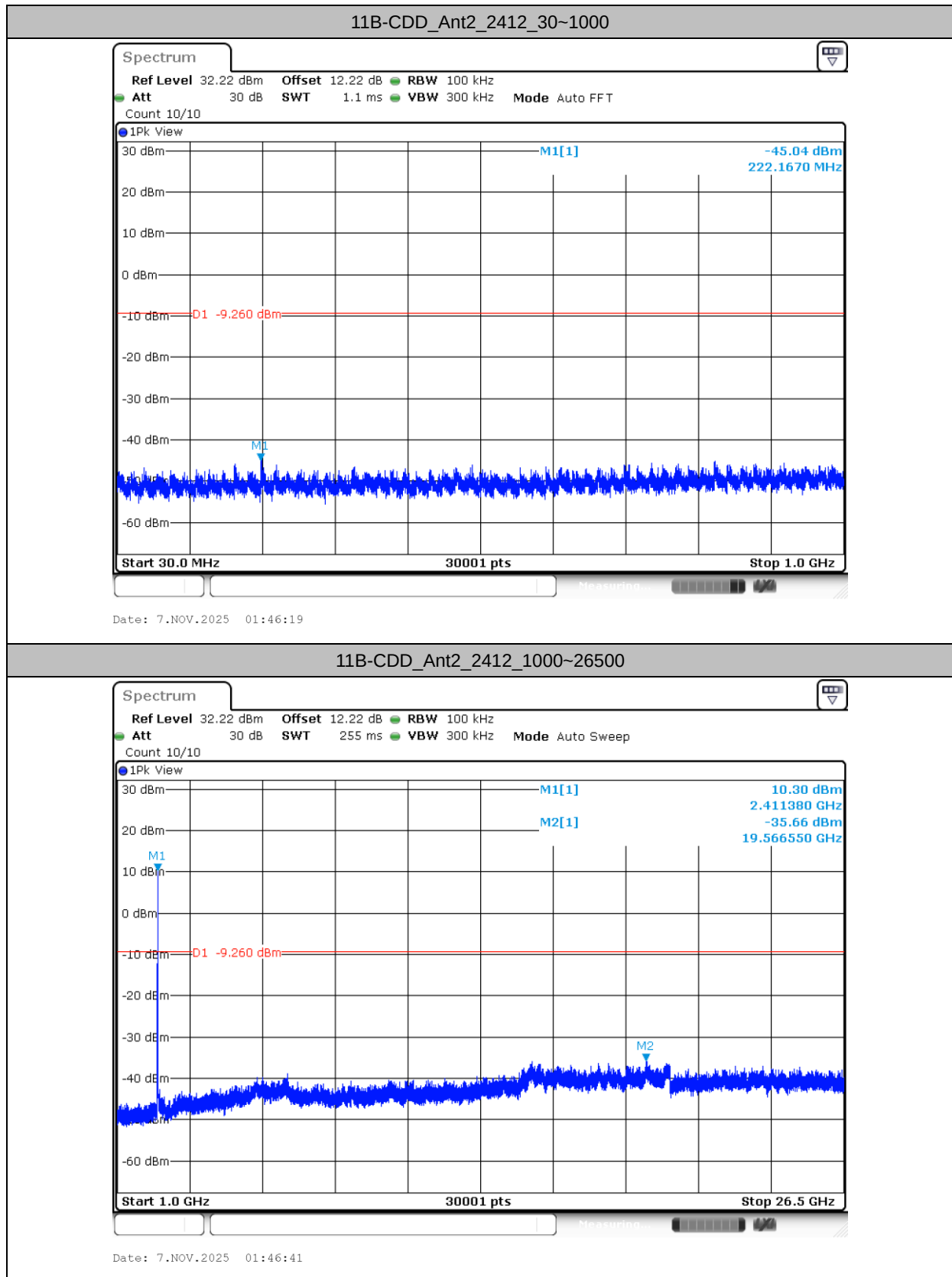


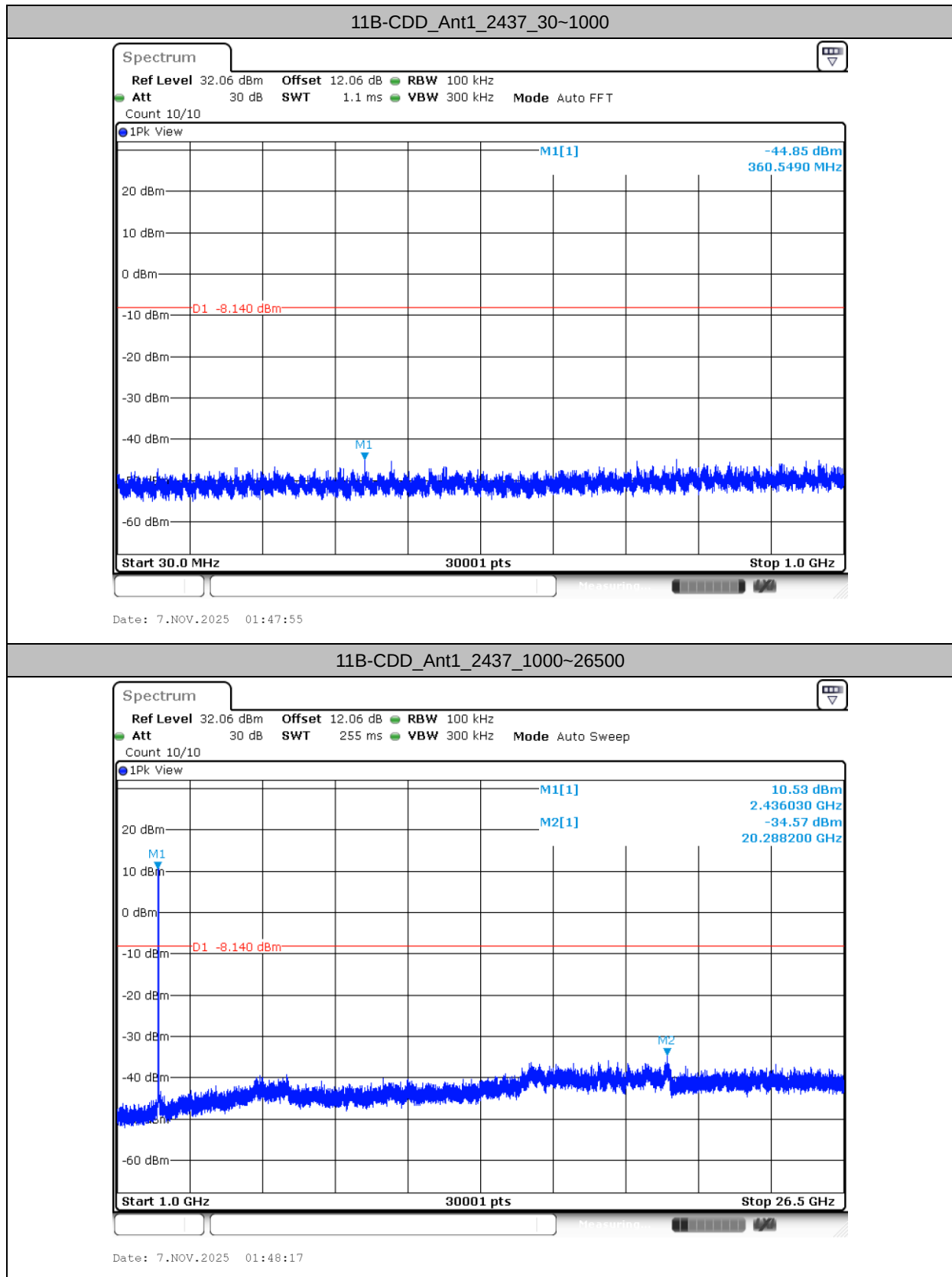
	Ant2	2422	1000~26500	2.68	-34.77	≤ -17.32	PASS
			30~1000	3.04	-45.32	≤ -16.96	PASS
			1000~26500	3.04	-35.35	≤ -16.96	PASS
	Ant1	2437	30~1000	2.33	-45.18	≤ -17.67	PASS
			1000~26500	2.33	-35.76	≤ -17.67	PASS
	Ant2	2437	30~1000	3.86	-45.79	≤ -16.14	PASS
			1000~26500	3.86	-35	≤ -16.14	PASS
	Ant1	2452	30~1000	2.83	-45.59	≤ -17.17	PASS
			1000~26500	2.83	-35.38	≤ -17.17	PASS
	Ant2	2452	30~1000	2.44	-45.7	≤ -17.56	PASS
			1000~26500	2.44	-35.89	≤ -17.56	PASS
11BE20MIMO	Ant1	2412	30~1000	6.25	-44.73	≤ -13.75	PASS
			1000~26500	6.25	-35.73	≤ -13.75	PASS
	Ant2	2412	30~1000	7.09	-44.8	≤ -12.91	PASS
			1000~26500	7.09	-35.03	≤ -12.91	PASS
	Ant1	2437	30~1000	6.50	-44.71	≤ -13.5	PASS
			1000~26500	6.50	-35.15	≤ -13.5	PASS
	Ant2	2437	30~1000	6.63	-45.58	≤ -13.37	PASS
			1000~26500	6.63	-34.9	≤ -13.37	PASS
	Ant1	2462	30~1000	6.50	-45.65	≤ -13.5	PASS
			1000~26500	6.50	-34.88	≤ -13.5	PASS
11BE40MIMO	Ant2	2462	30~1000	6.90	-45.18	≤ -13.1	PASS
			1000~26500	6.90	-35.12	≤ -13.1	PASS
	Ant1	2422	30~1000	2.56	-44.87	≤ -17.44	PASS
			1000~26500	2.56	-35.73	≤ -17.44	PASS
	Ant2	2422	30~1000	2.96	-45.15	≤ -17.04	PASS
			1000~26500	2.96	-35.03	≤ -17.04	PASS
	Ant1	2437	30~1000	3.02	-45.08	≤ -16.98	PASS
			1000~26500	3.02	-34.96	≤ -16.98	PASS
	Ant2	2437	30~1000	2.04	-45.1	≤ -17.96	PASS
			1000~26500	2.04	-35.9	≤ -17.96	PASS
	Ant1	2452	30~1000	2.77	-44.72	≤ -17.23	PASS
			1000~26500	2.77	-34.7	≤ -17.23	PASS
	Ant2	2452	30~1000	3.12	-45.25	≤ -16.88	PASS
			1000~26500	3.12	-35.59	≤ -16.88	PASS

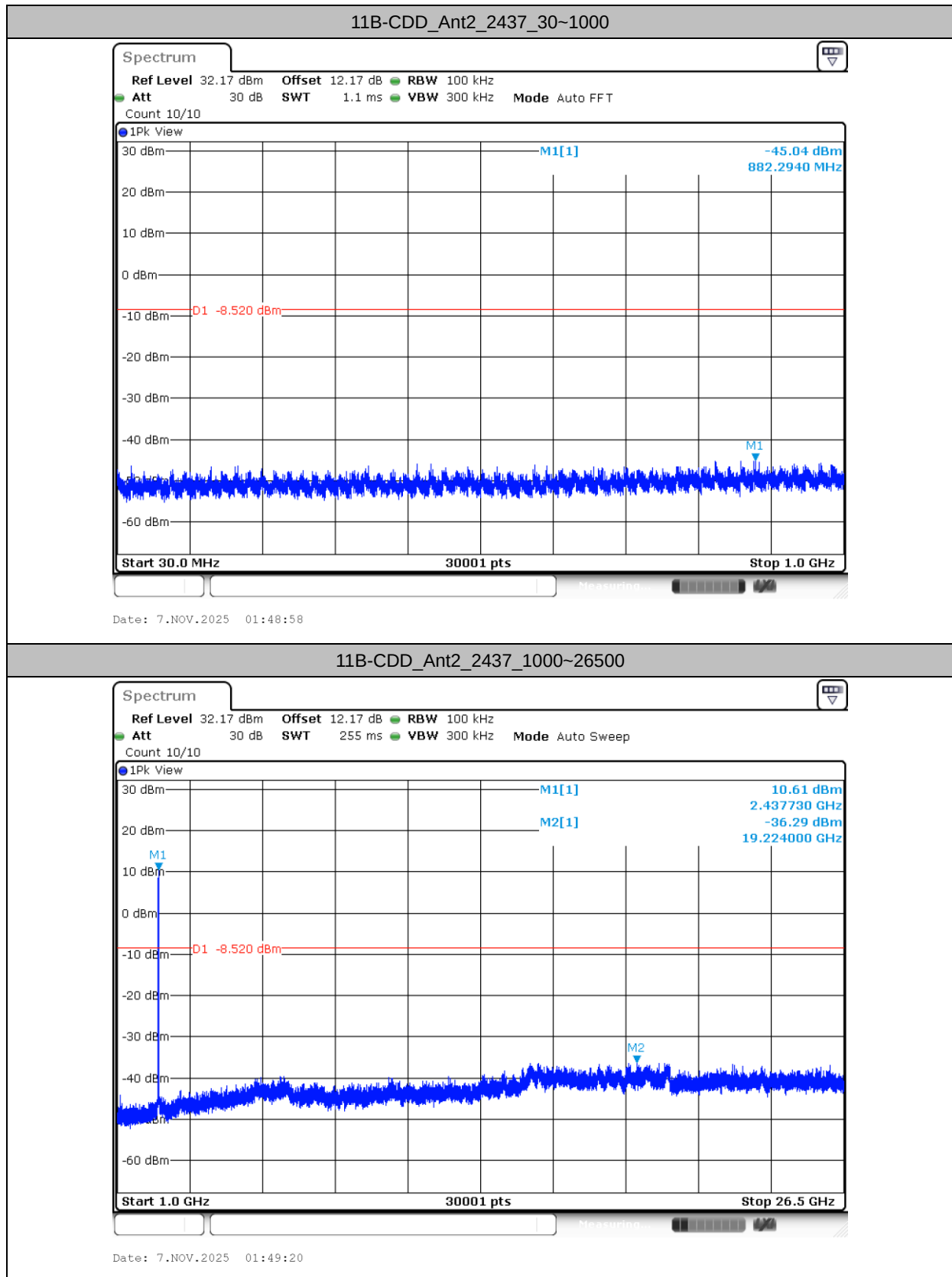


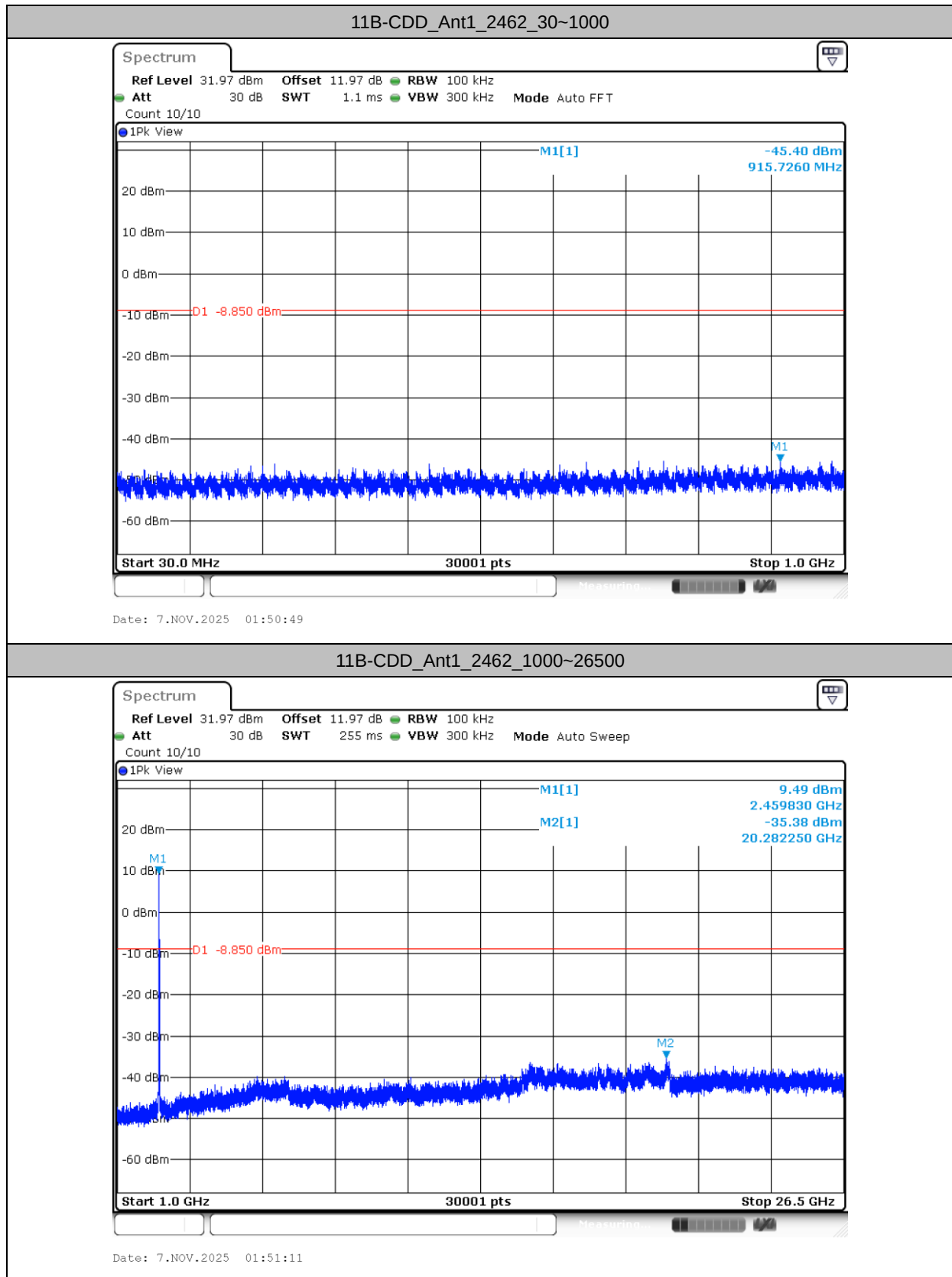
Test Graphs

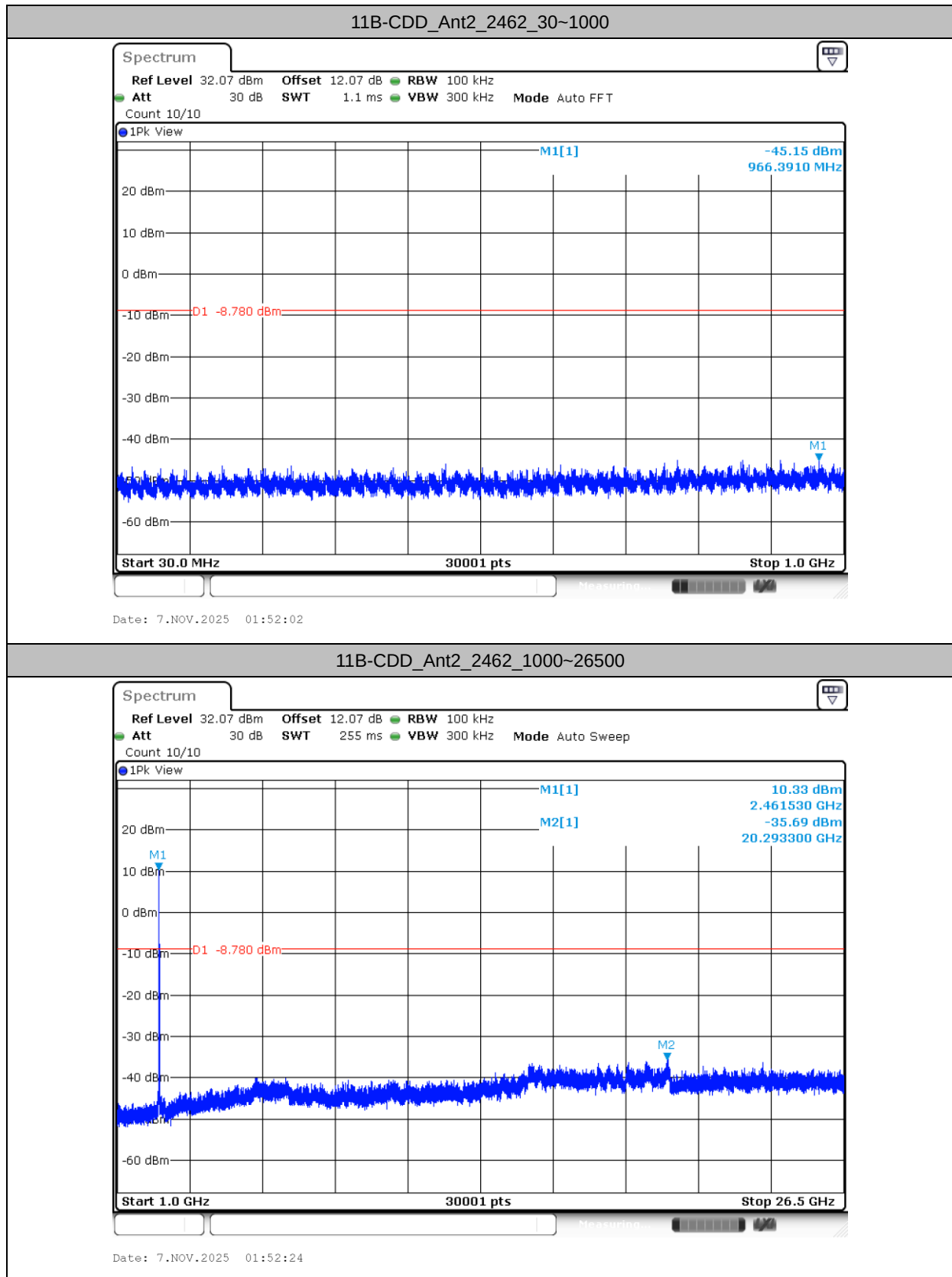


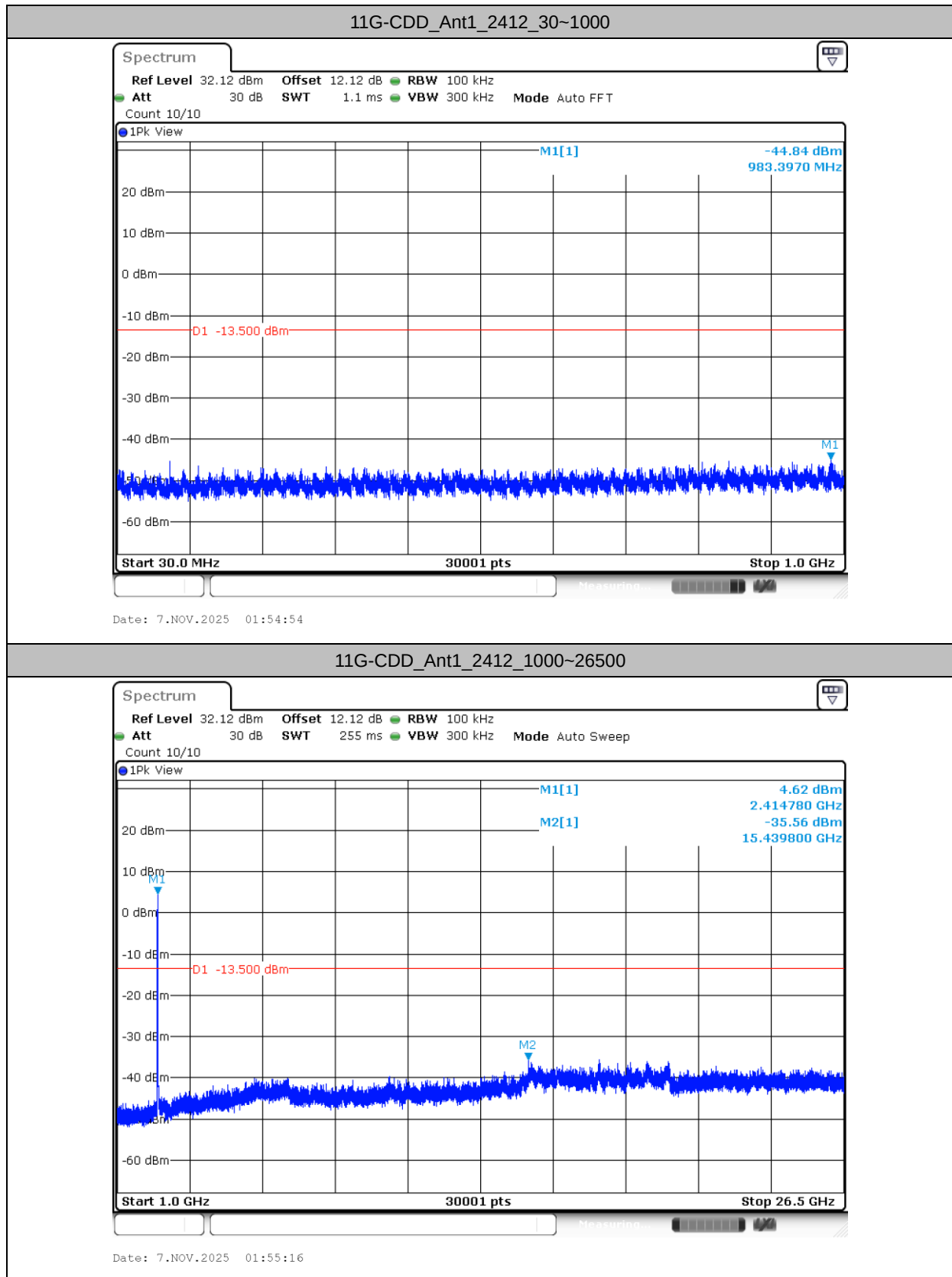


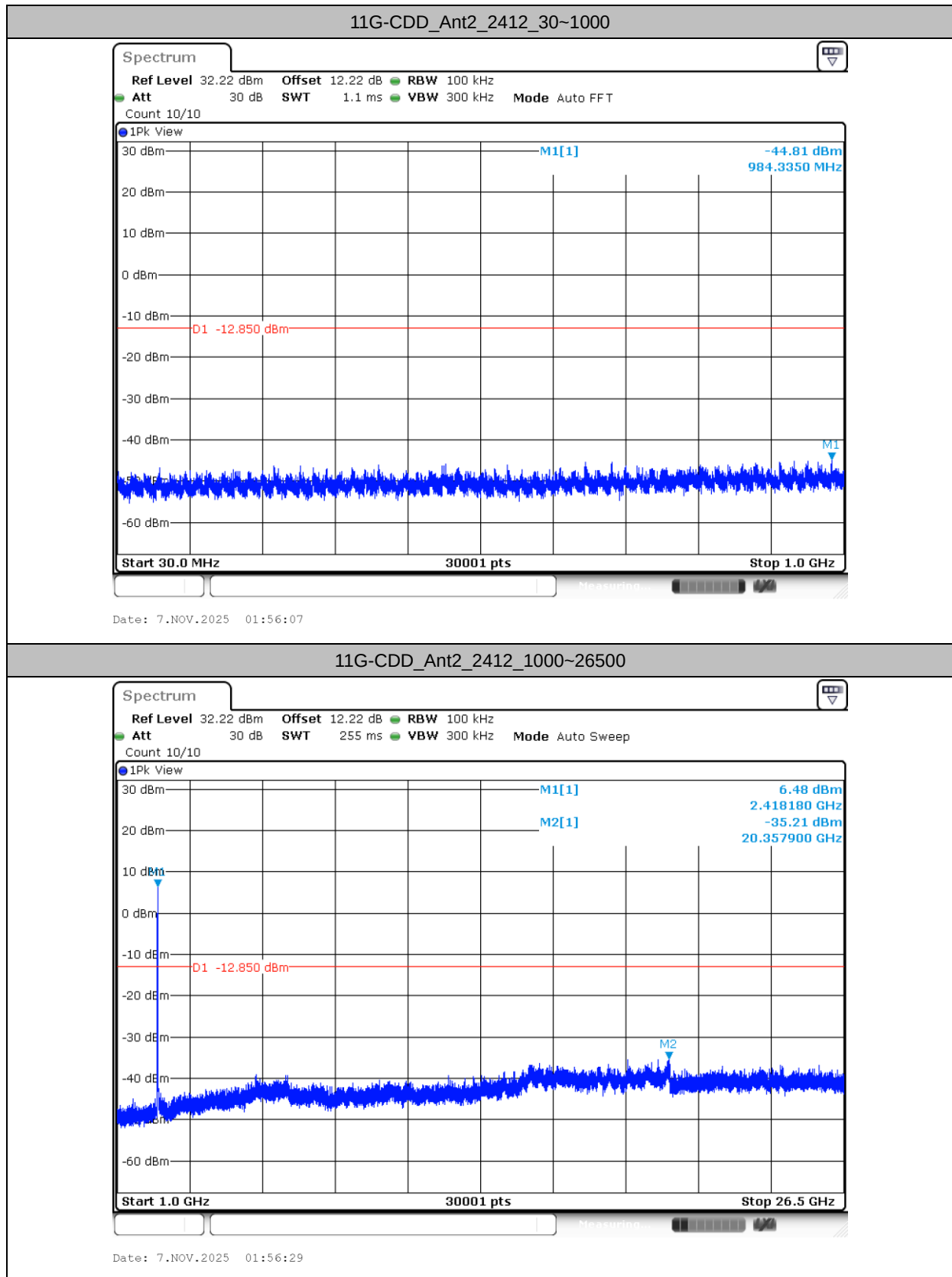


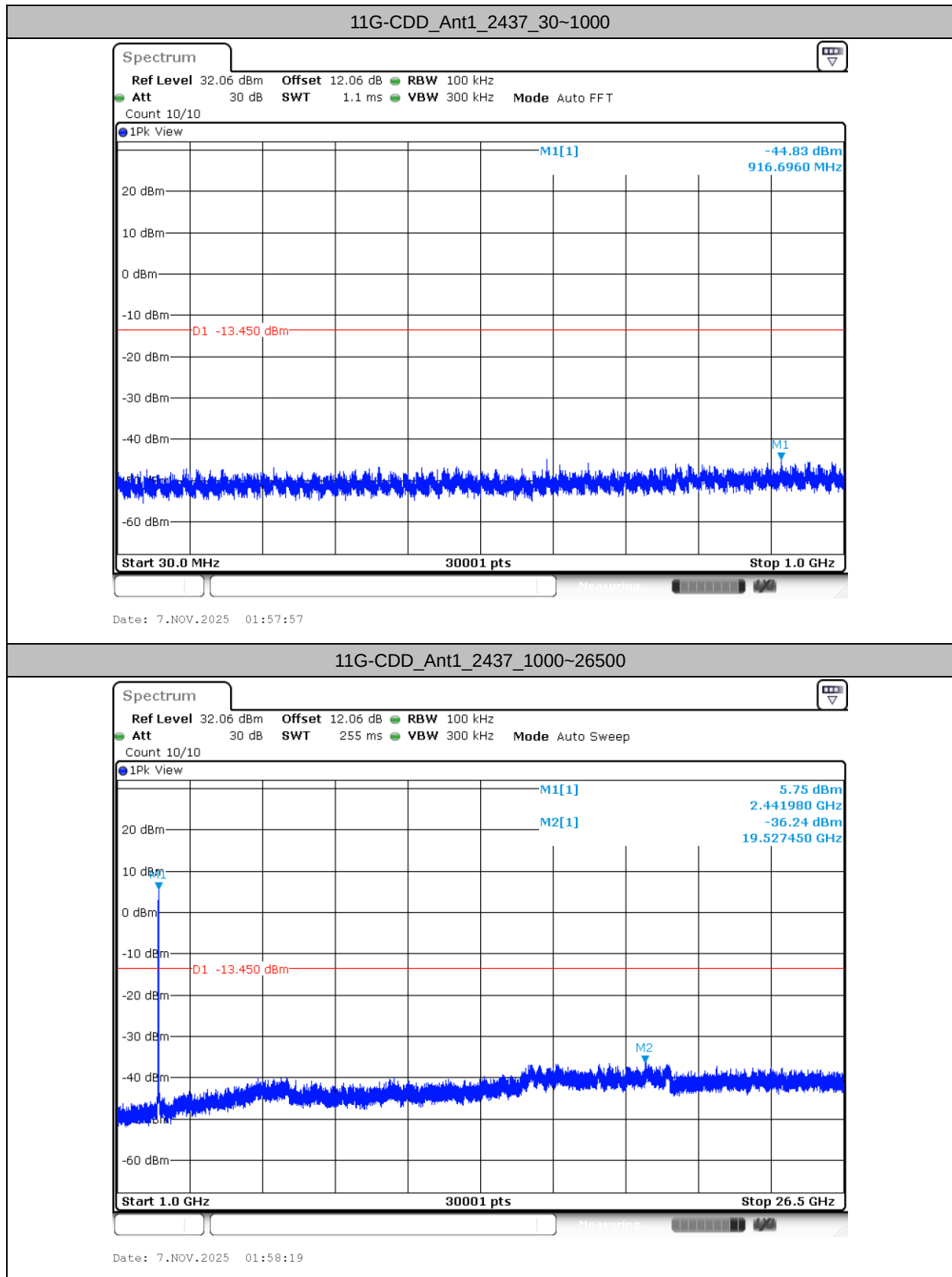


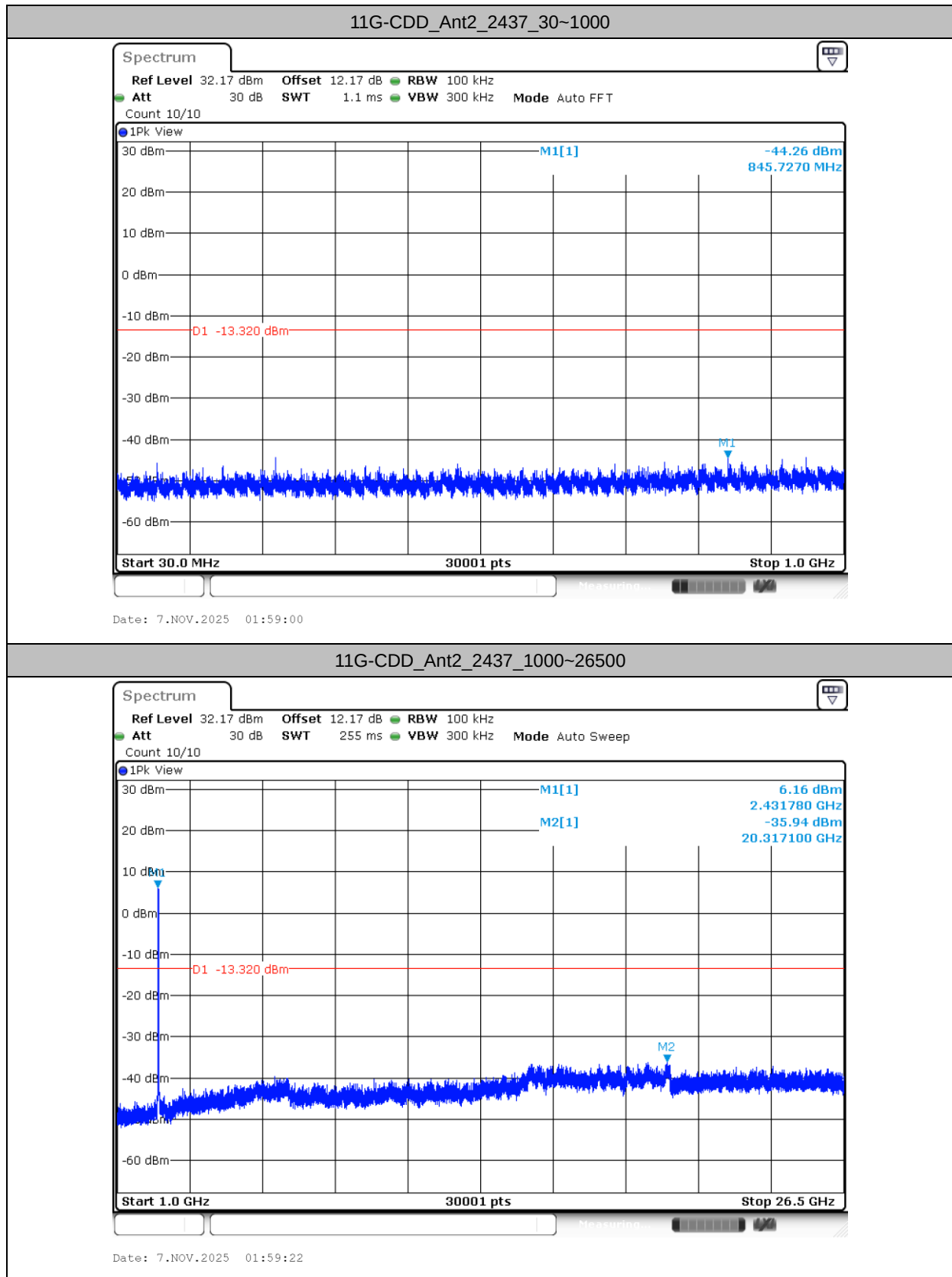


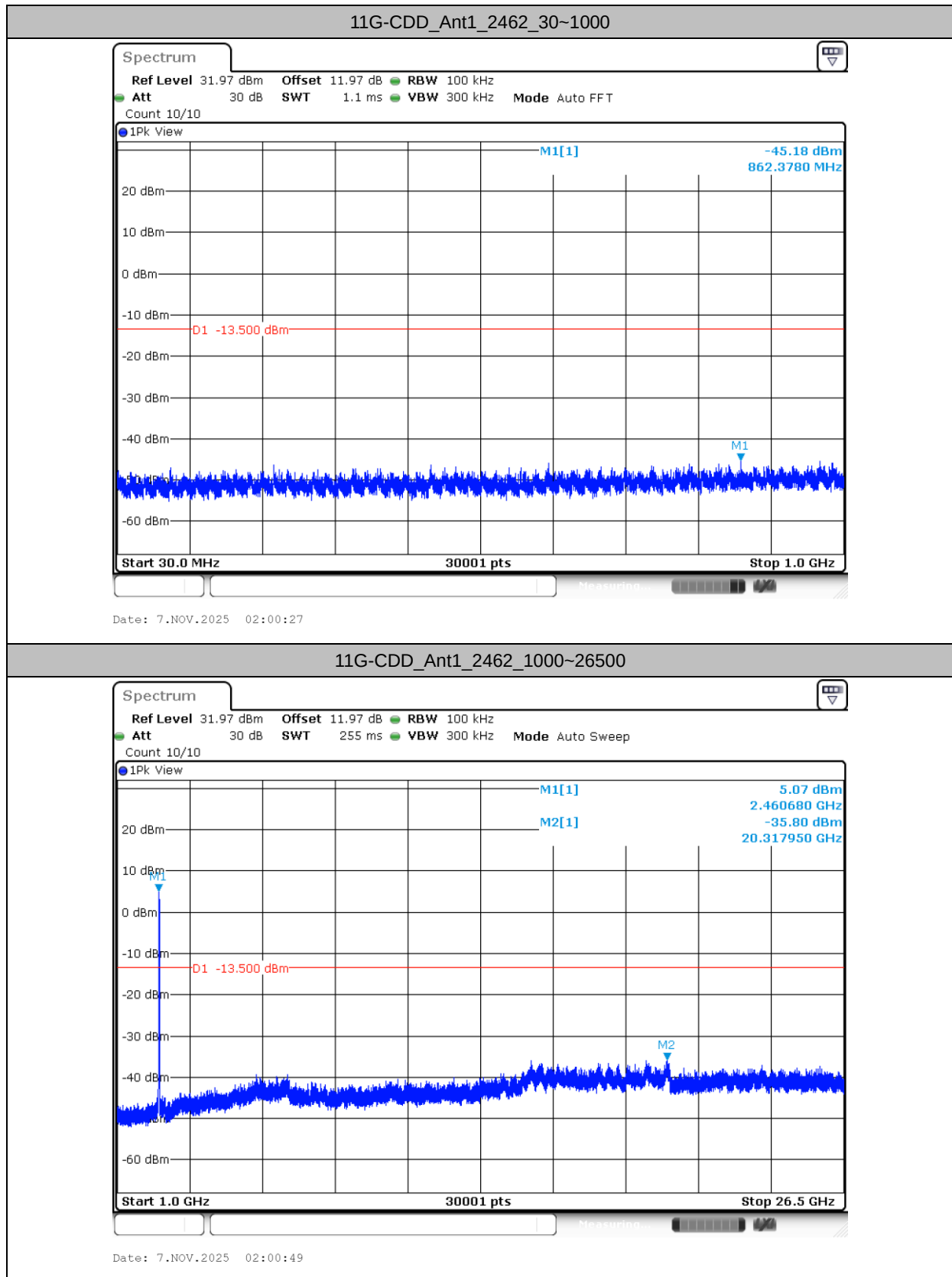


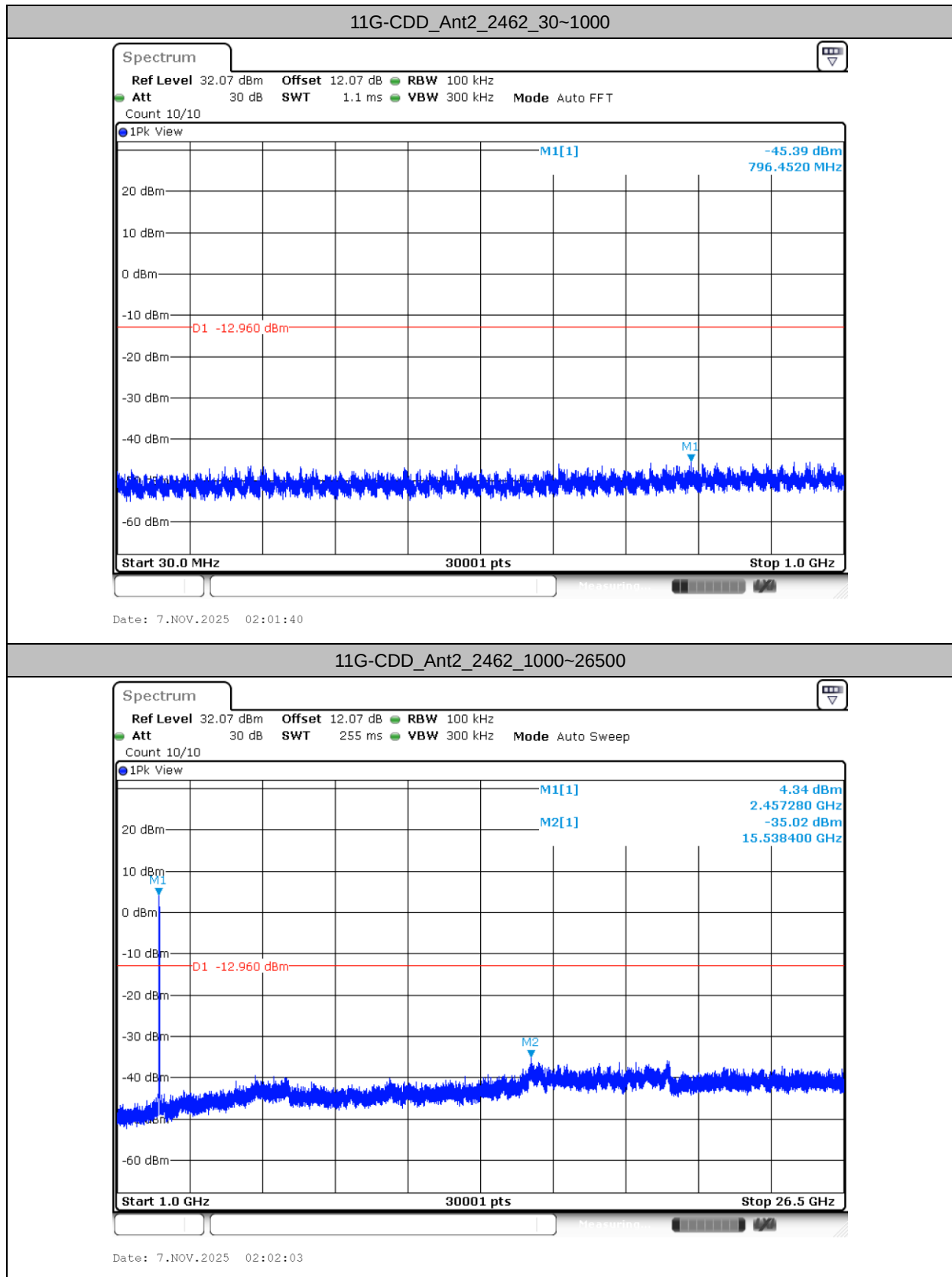


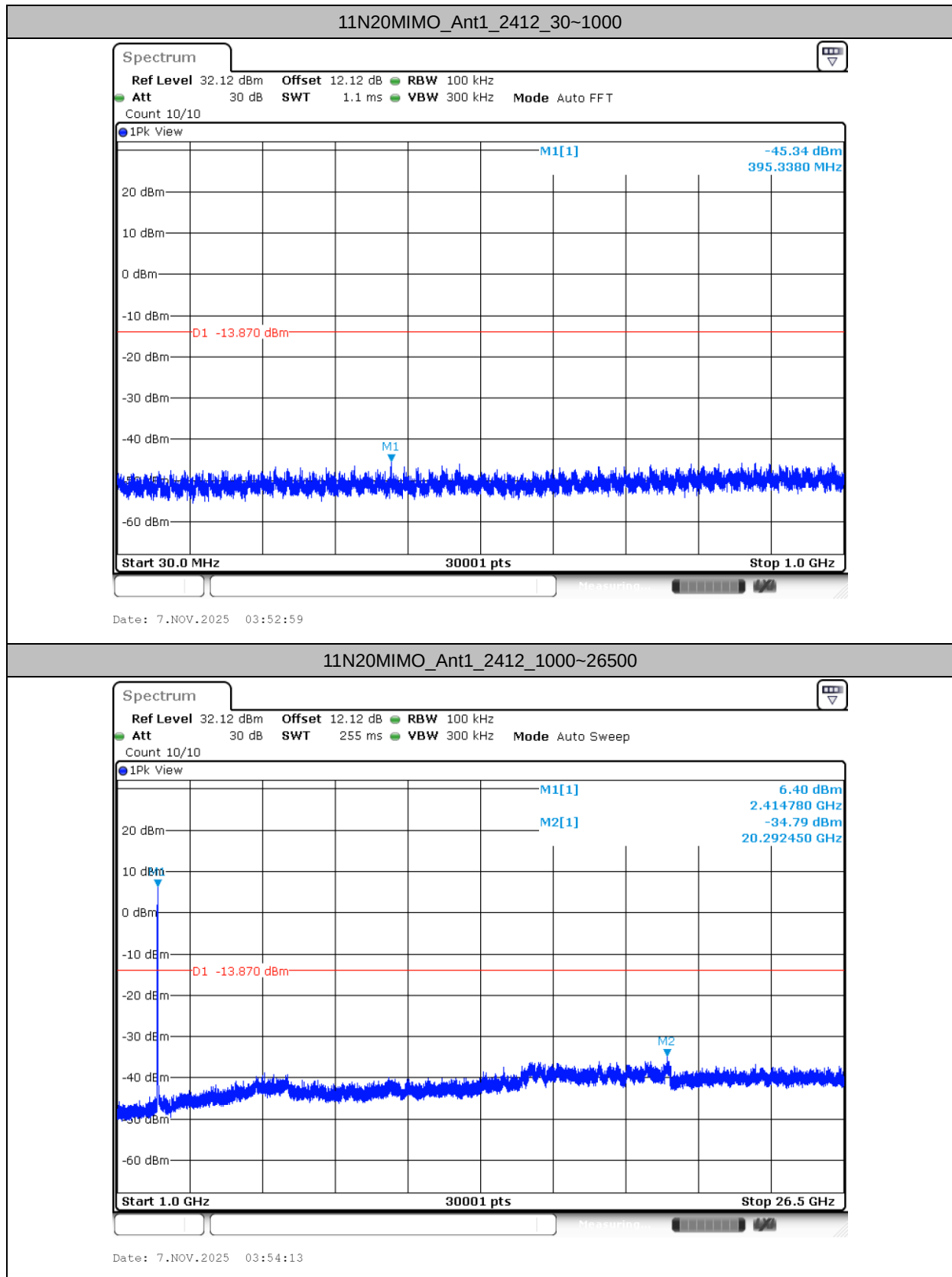


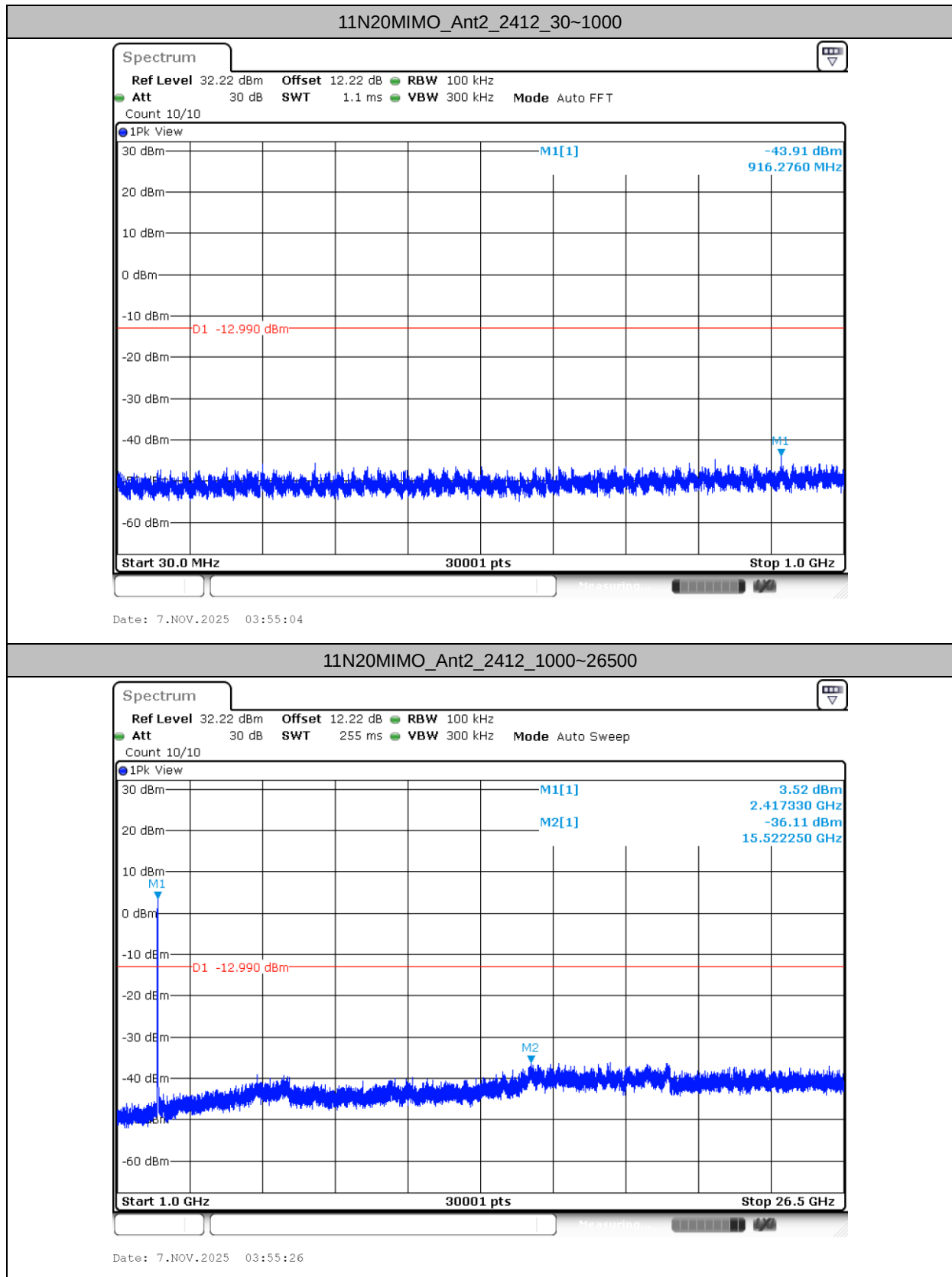


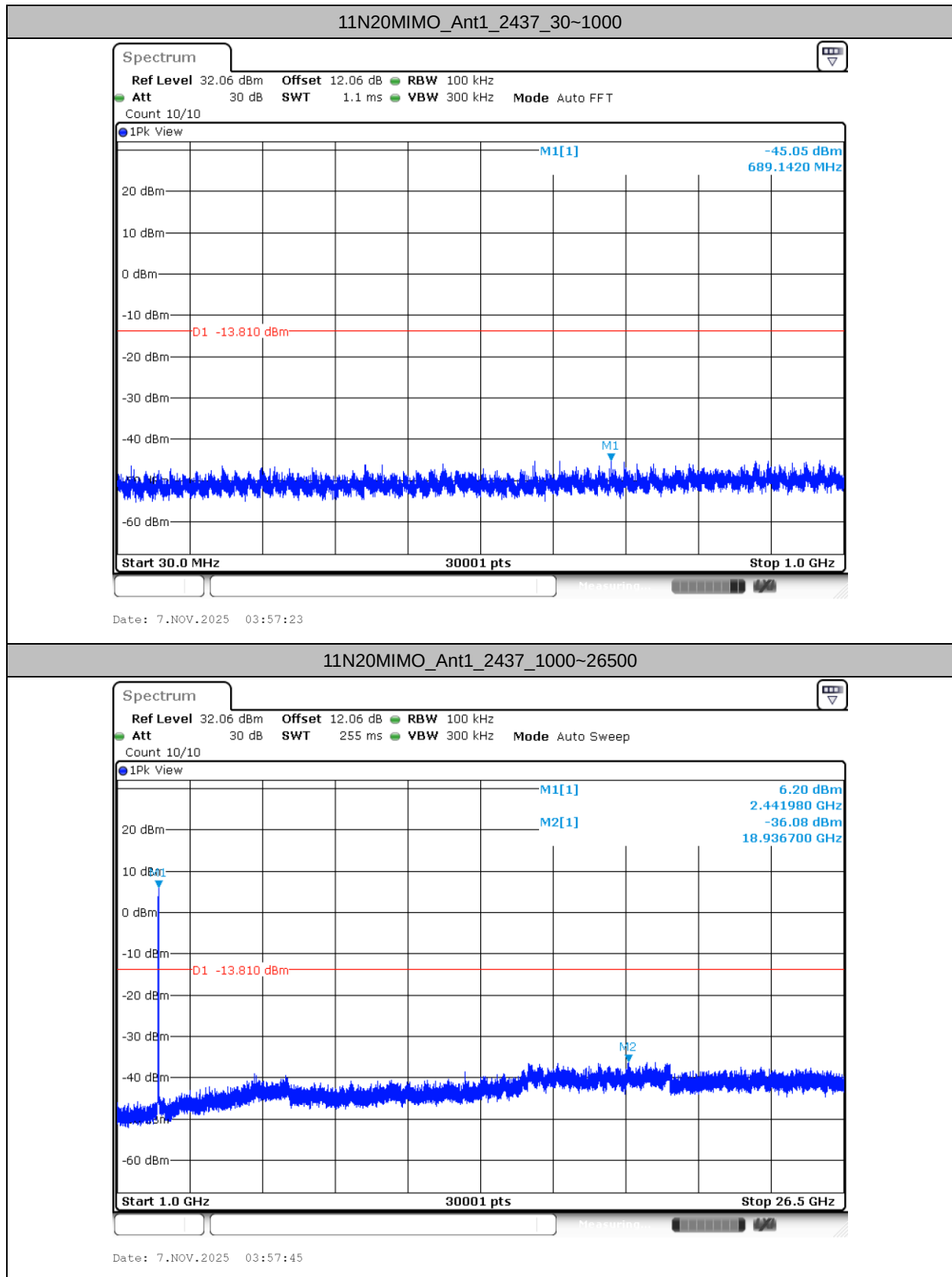


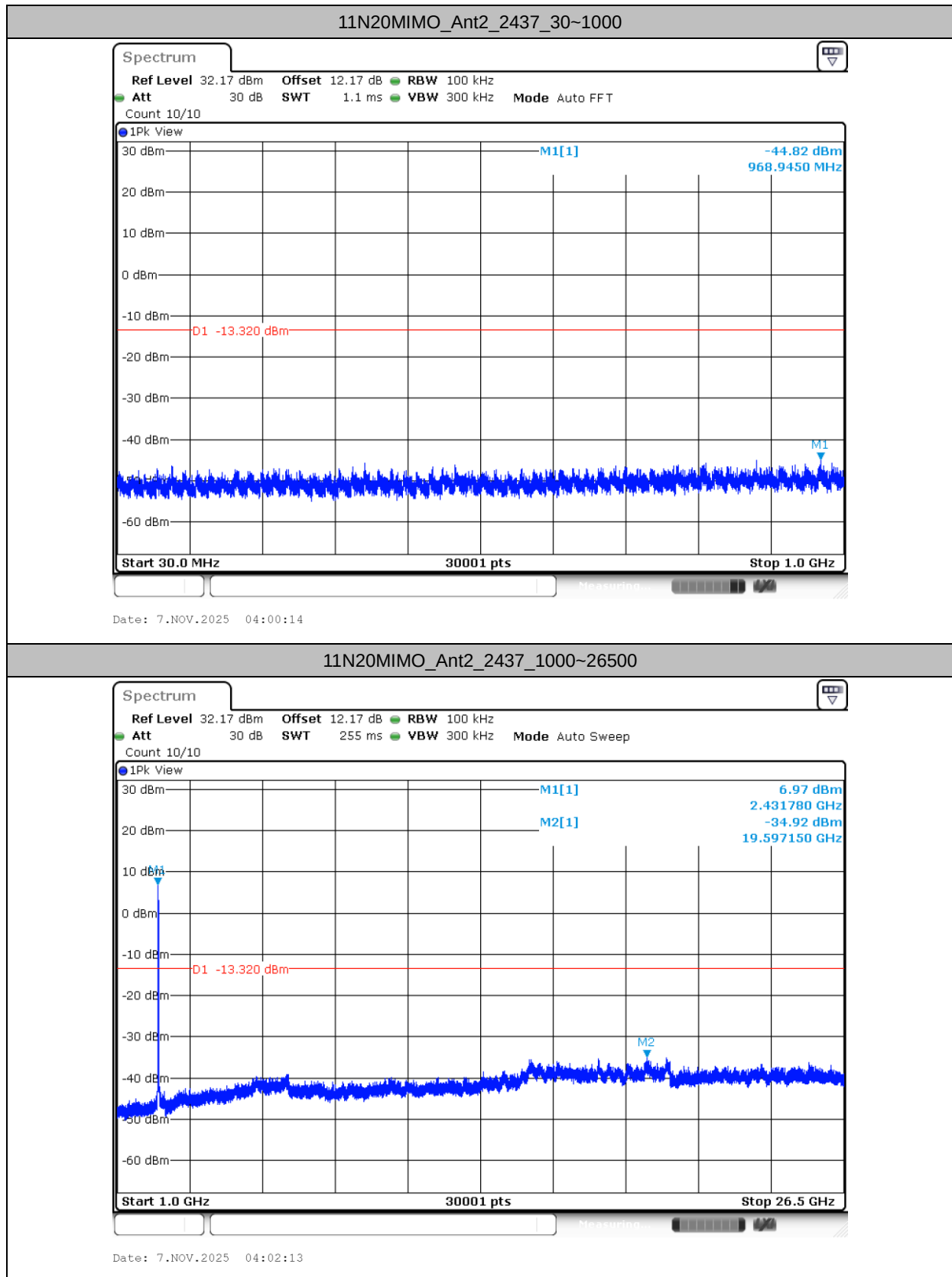


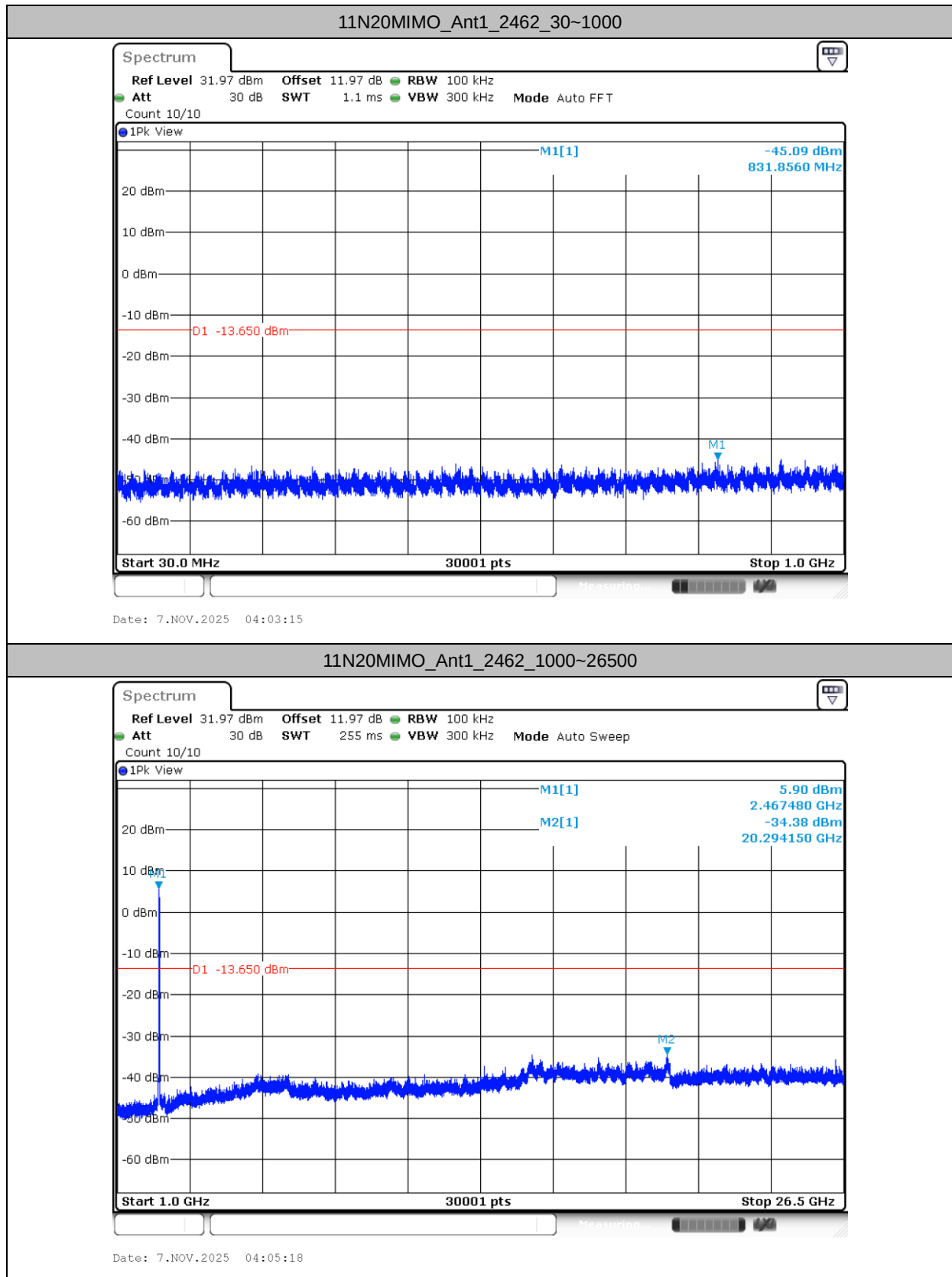


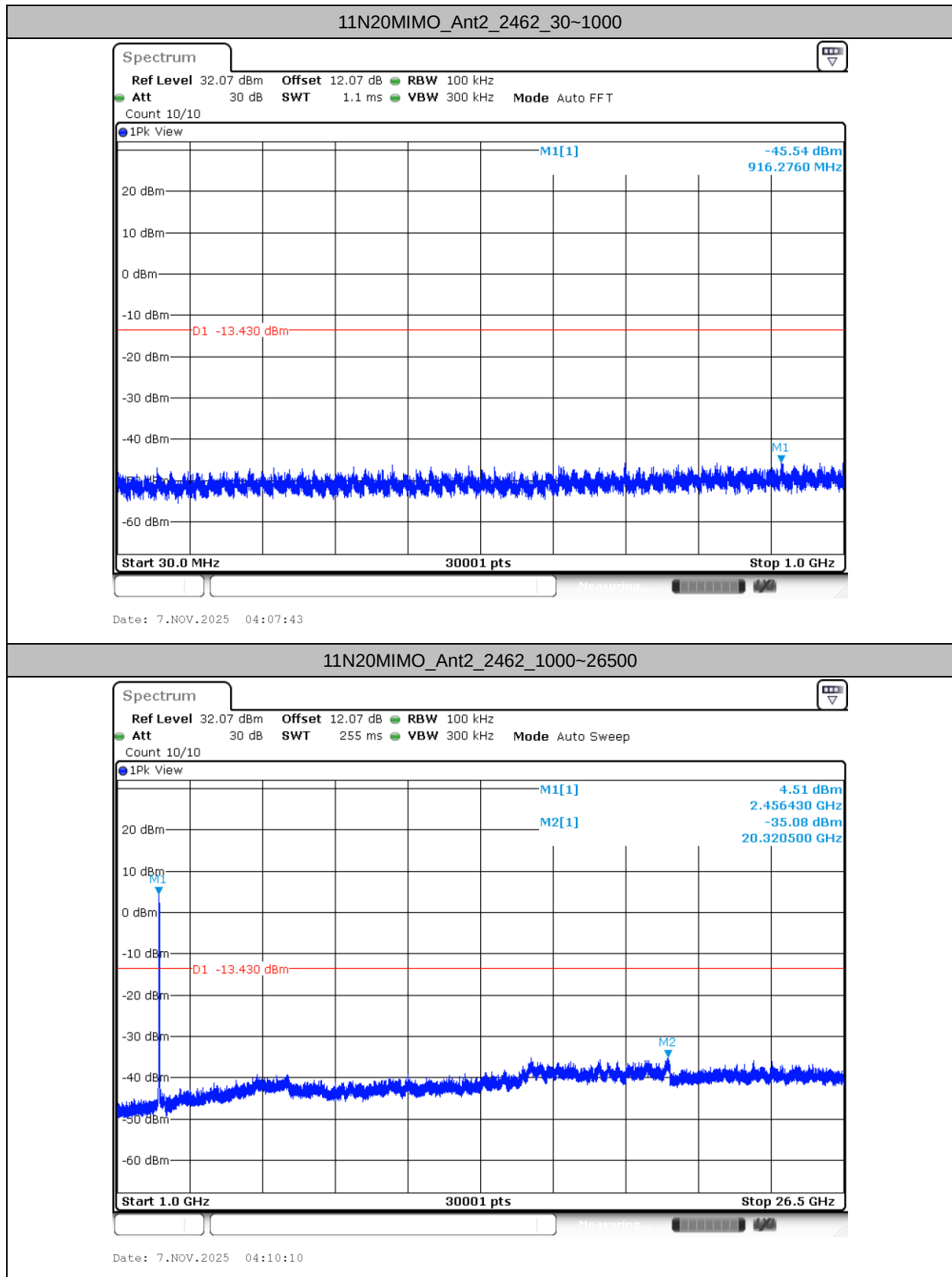


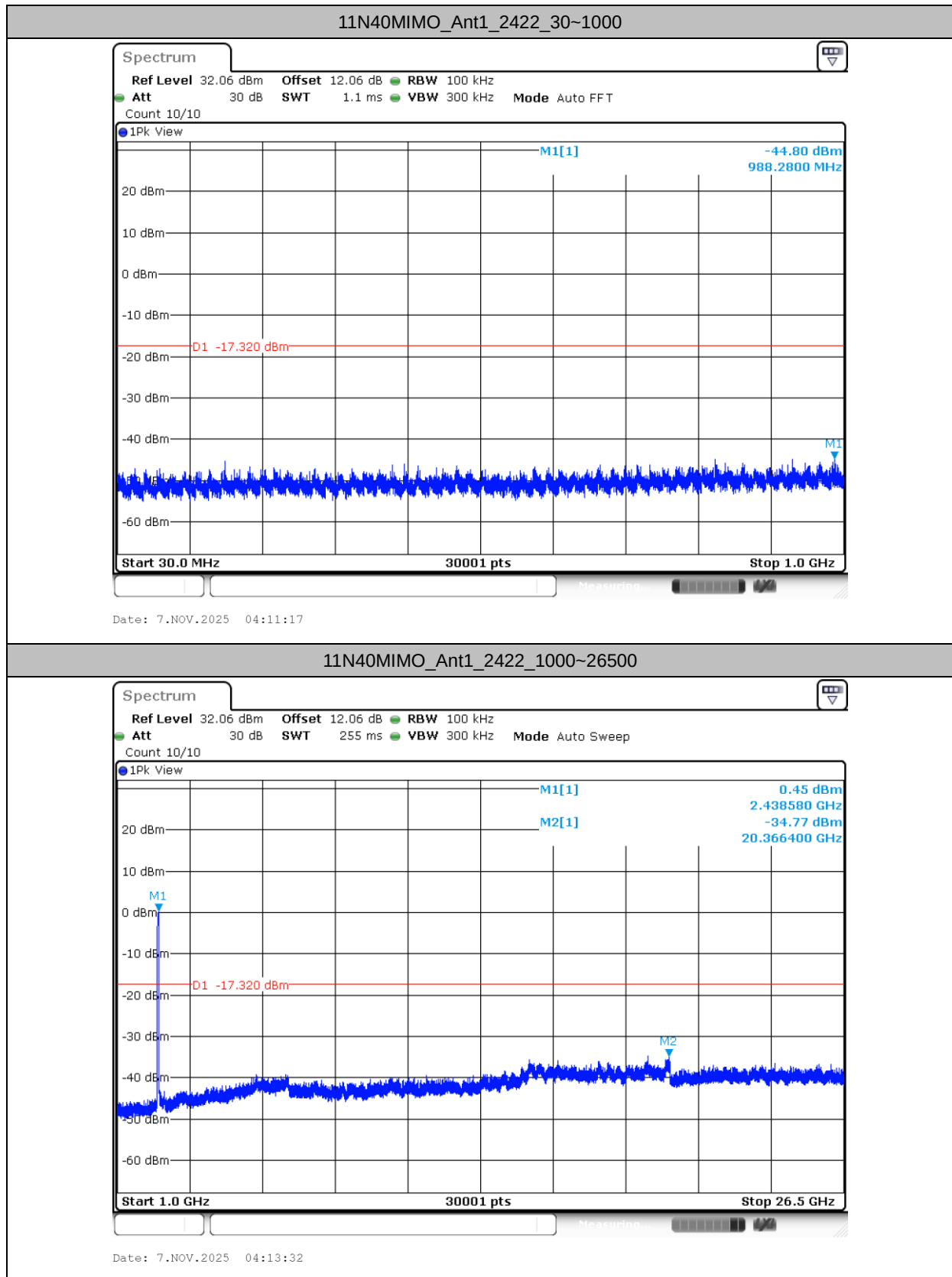


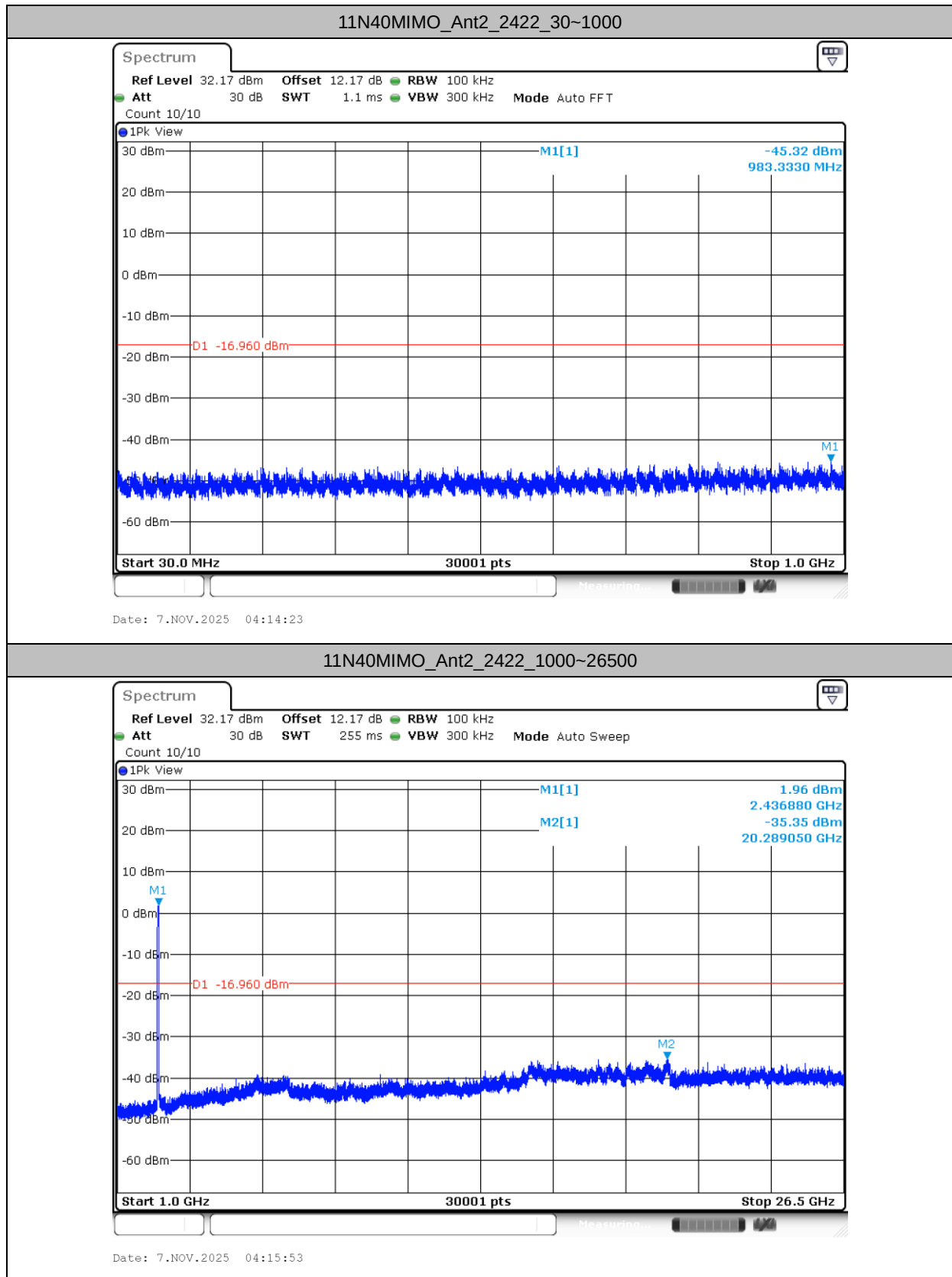


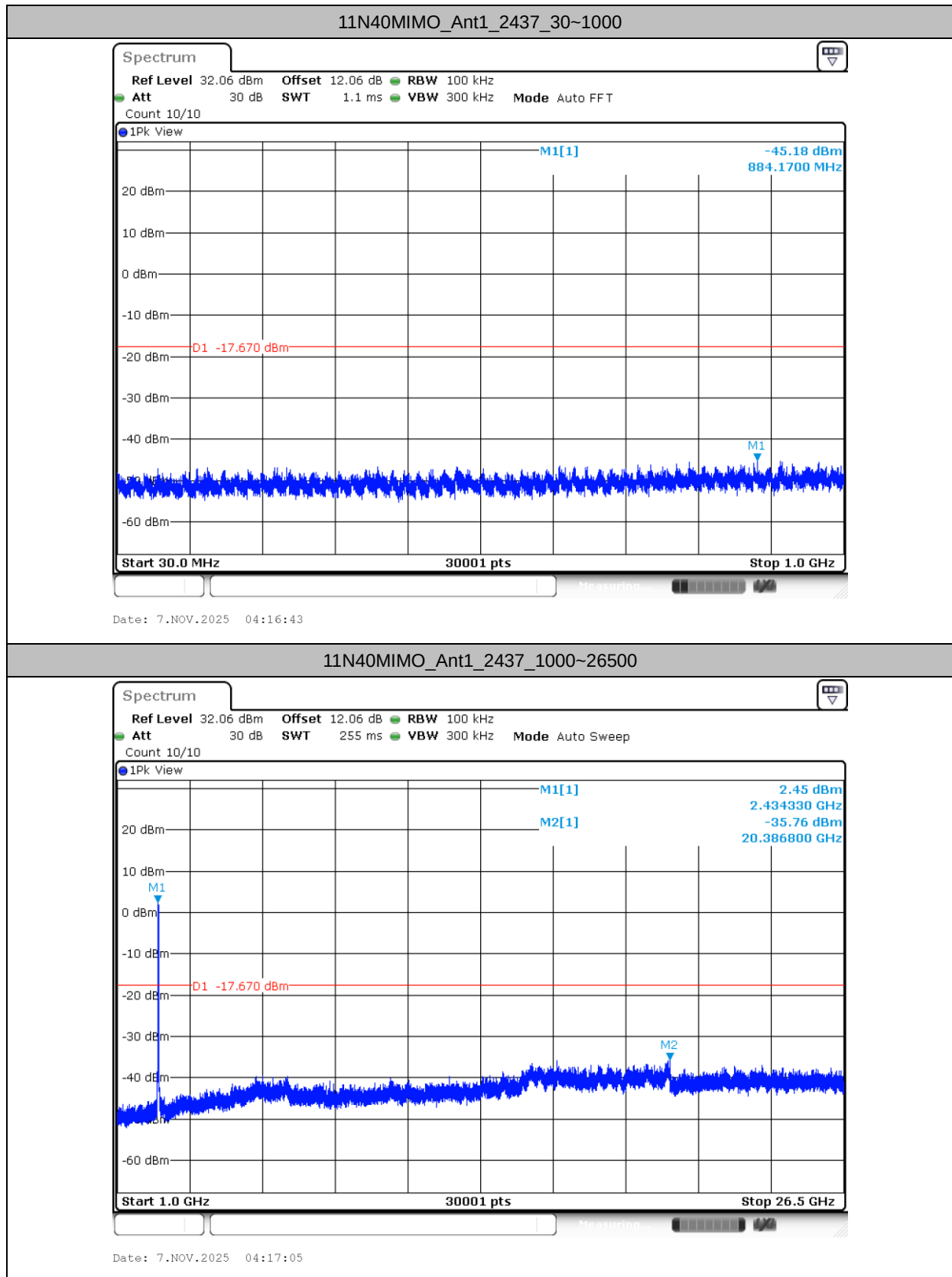


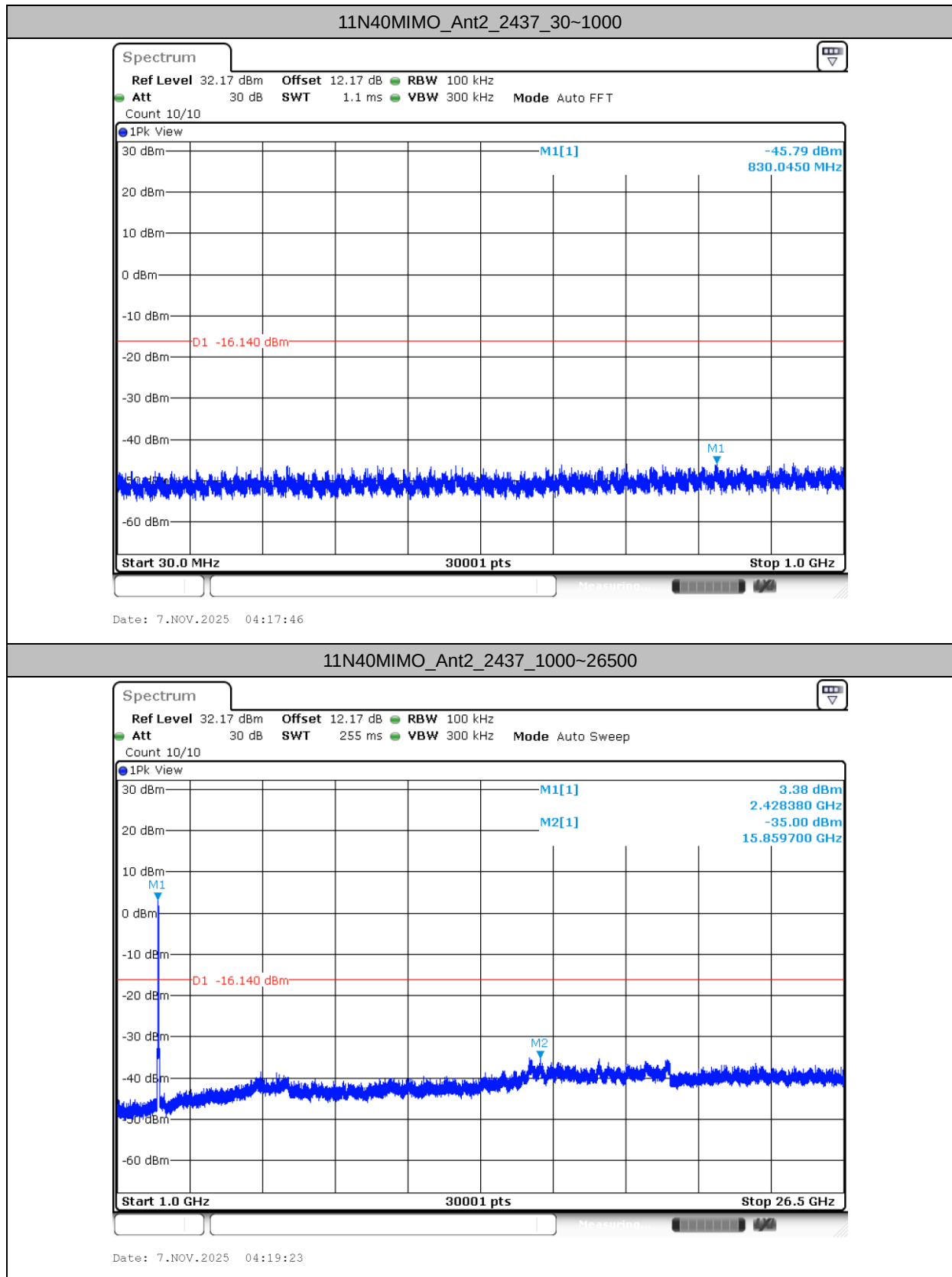


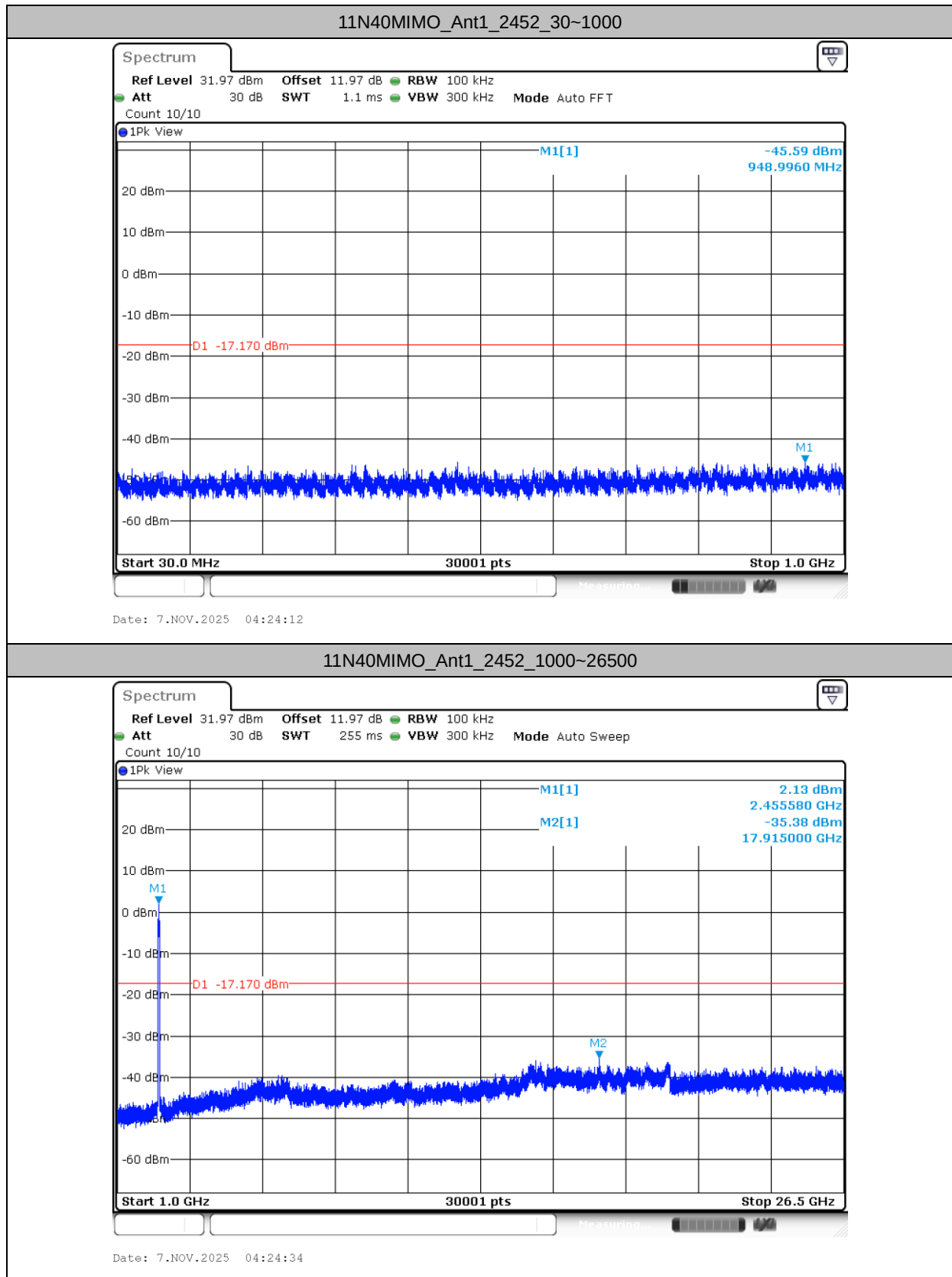


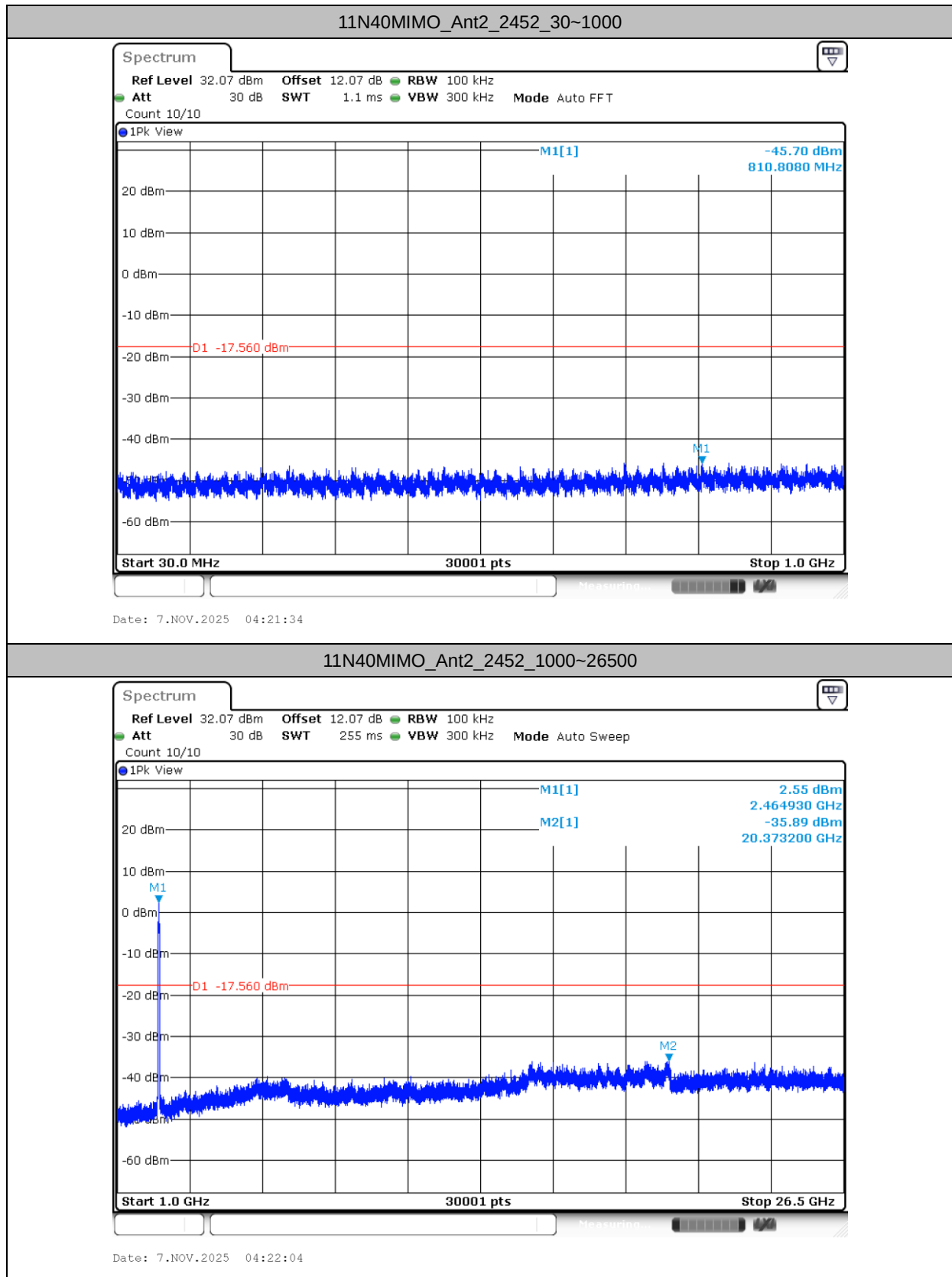


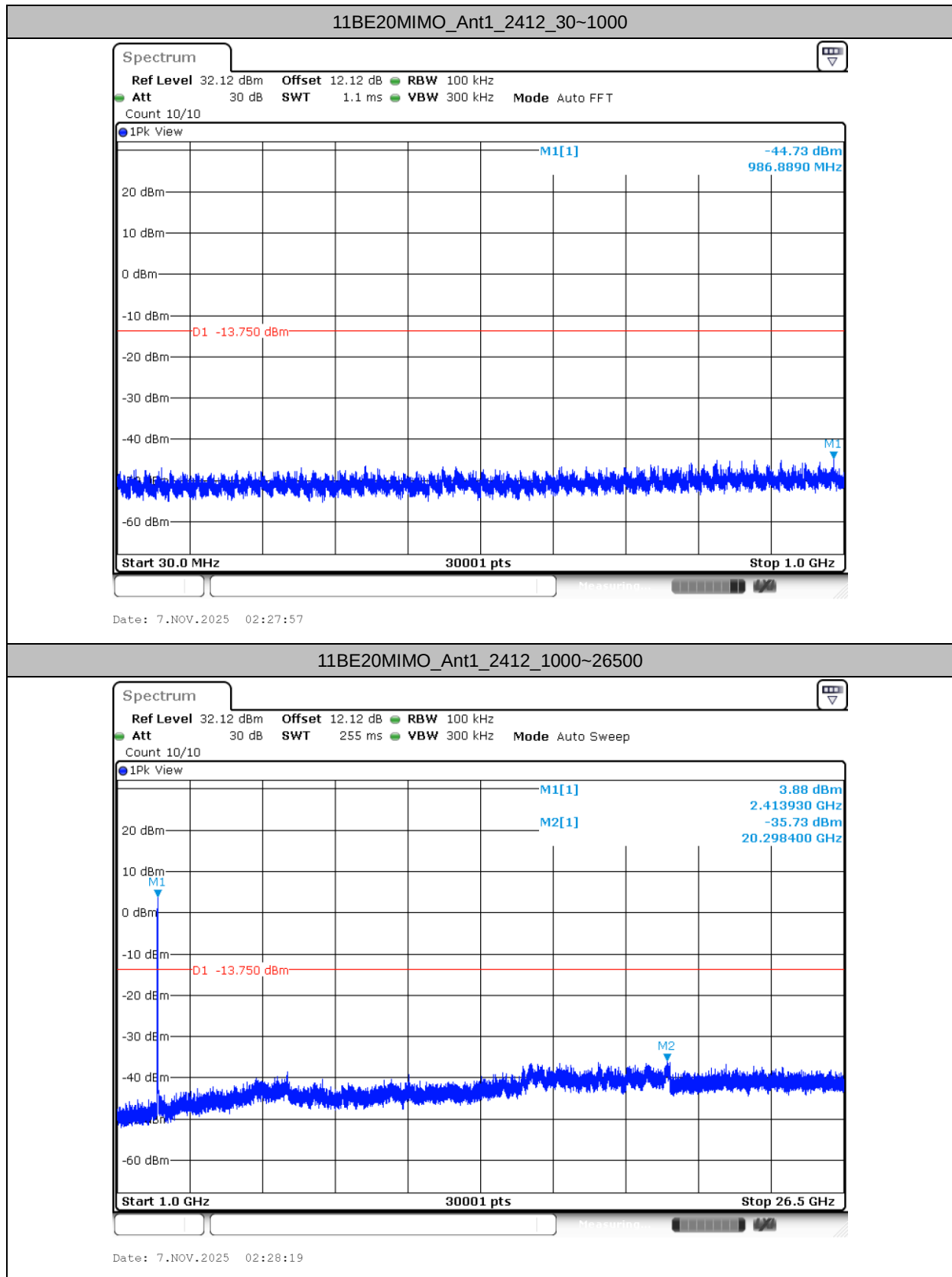


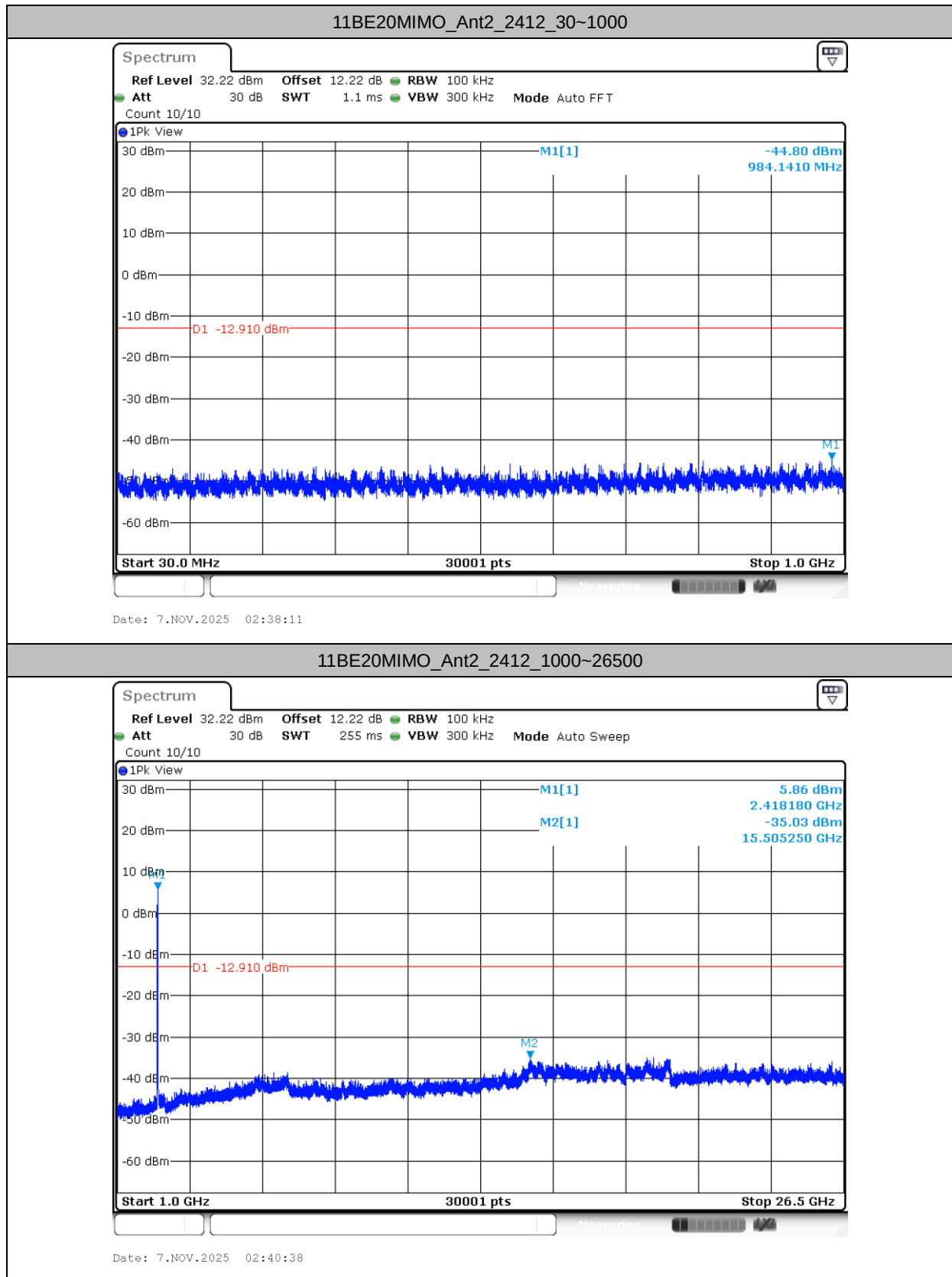


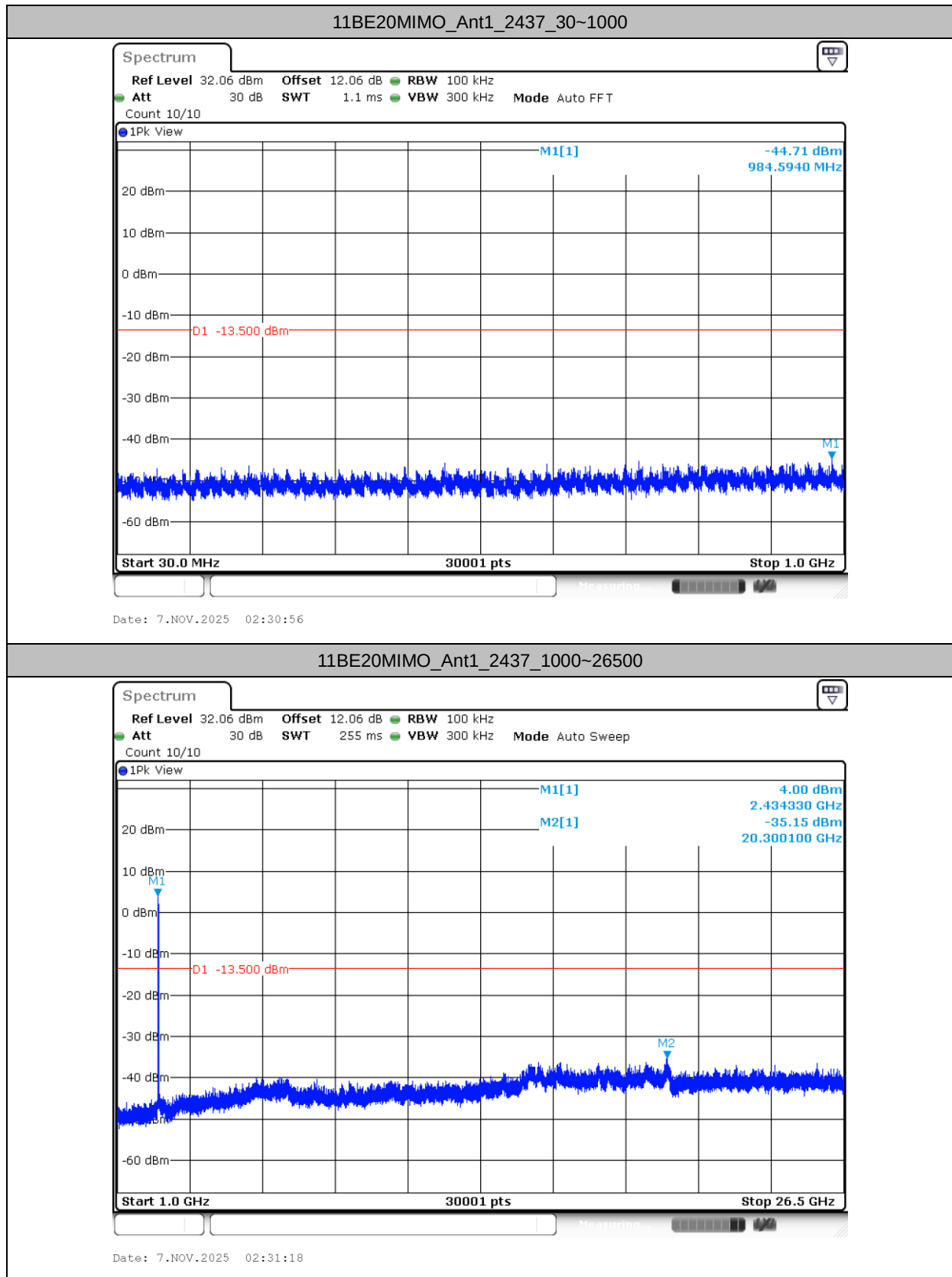


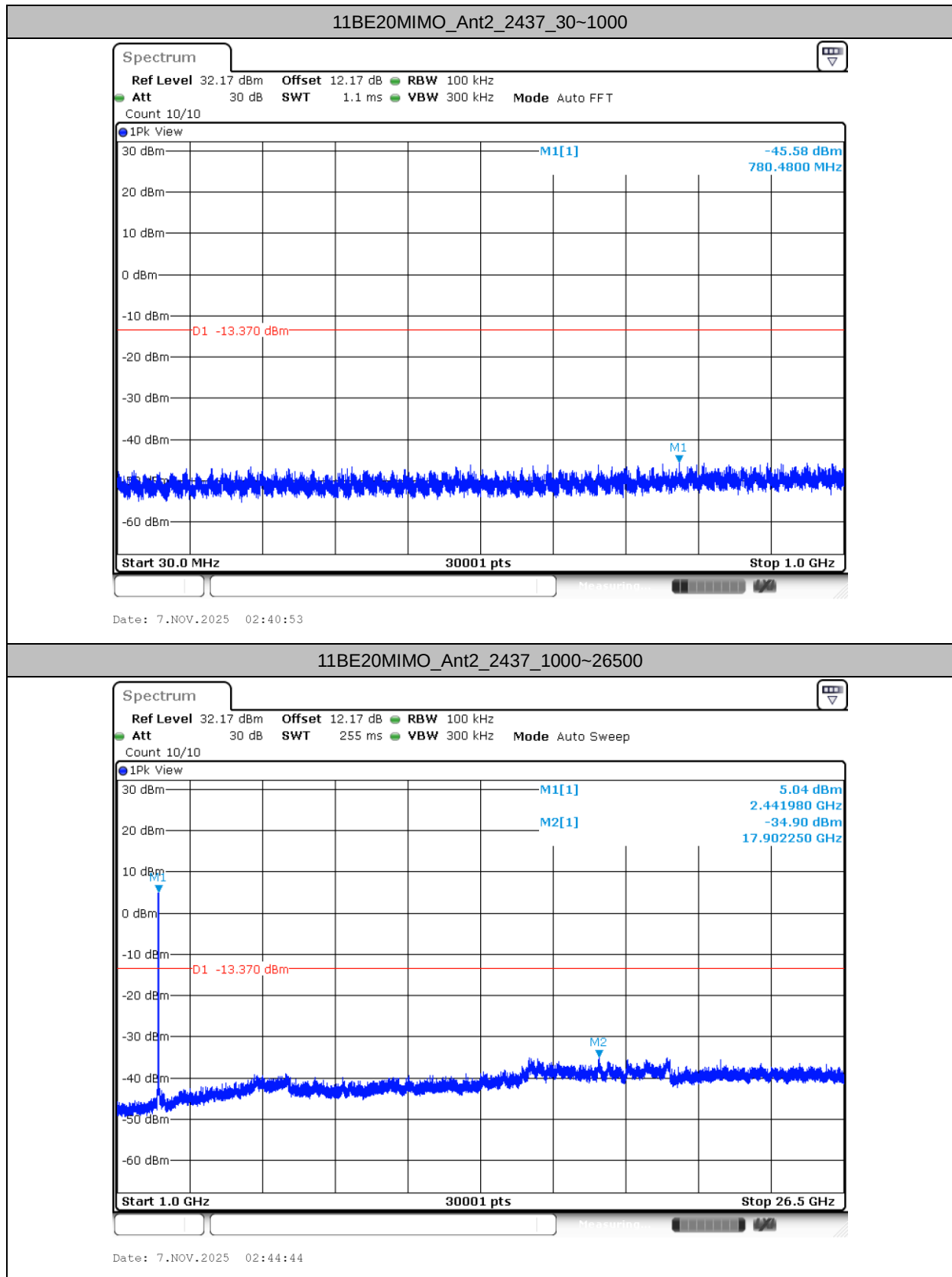


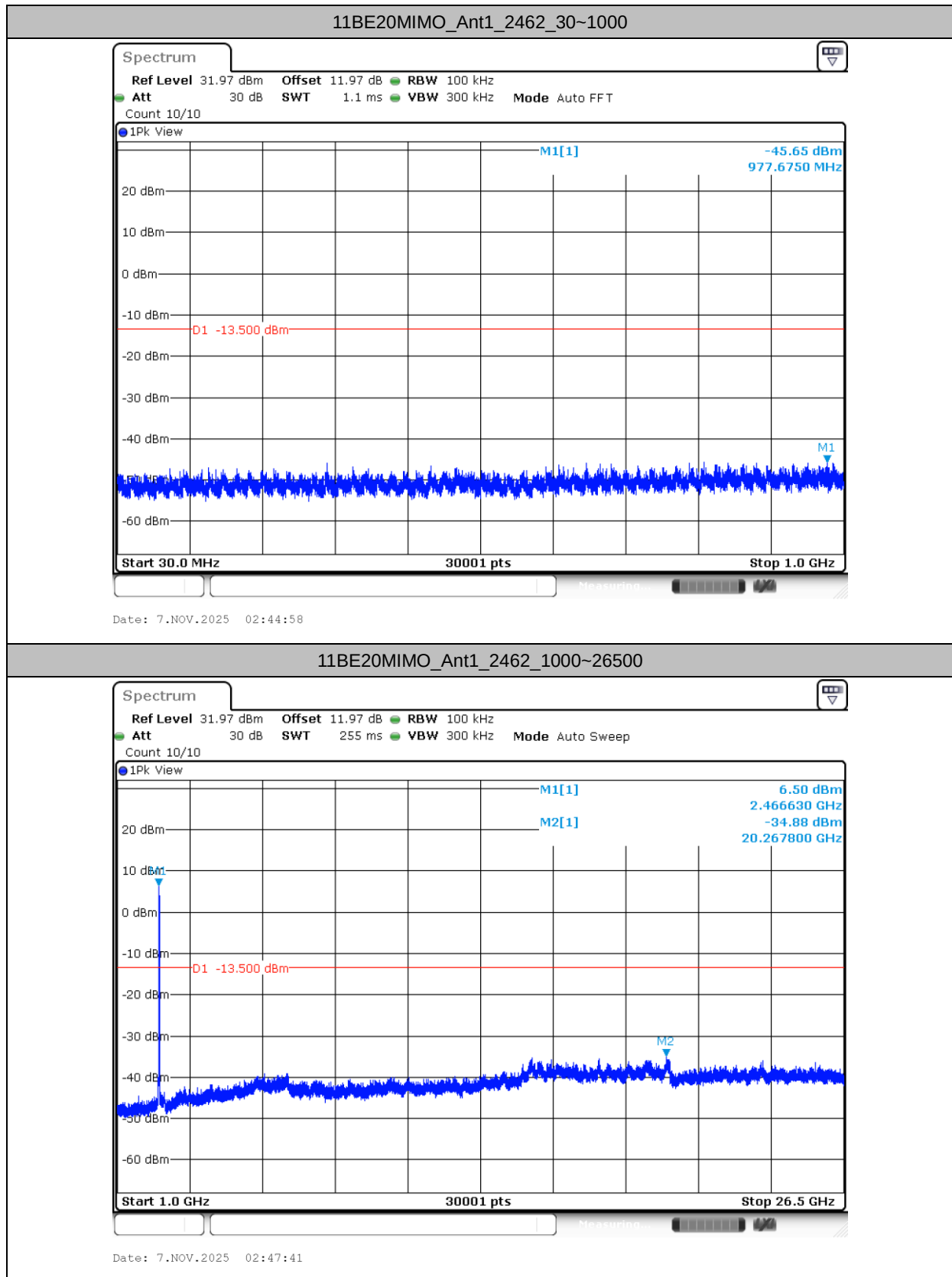


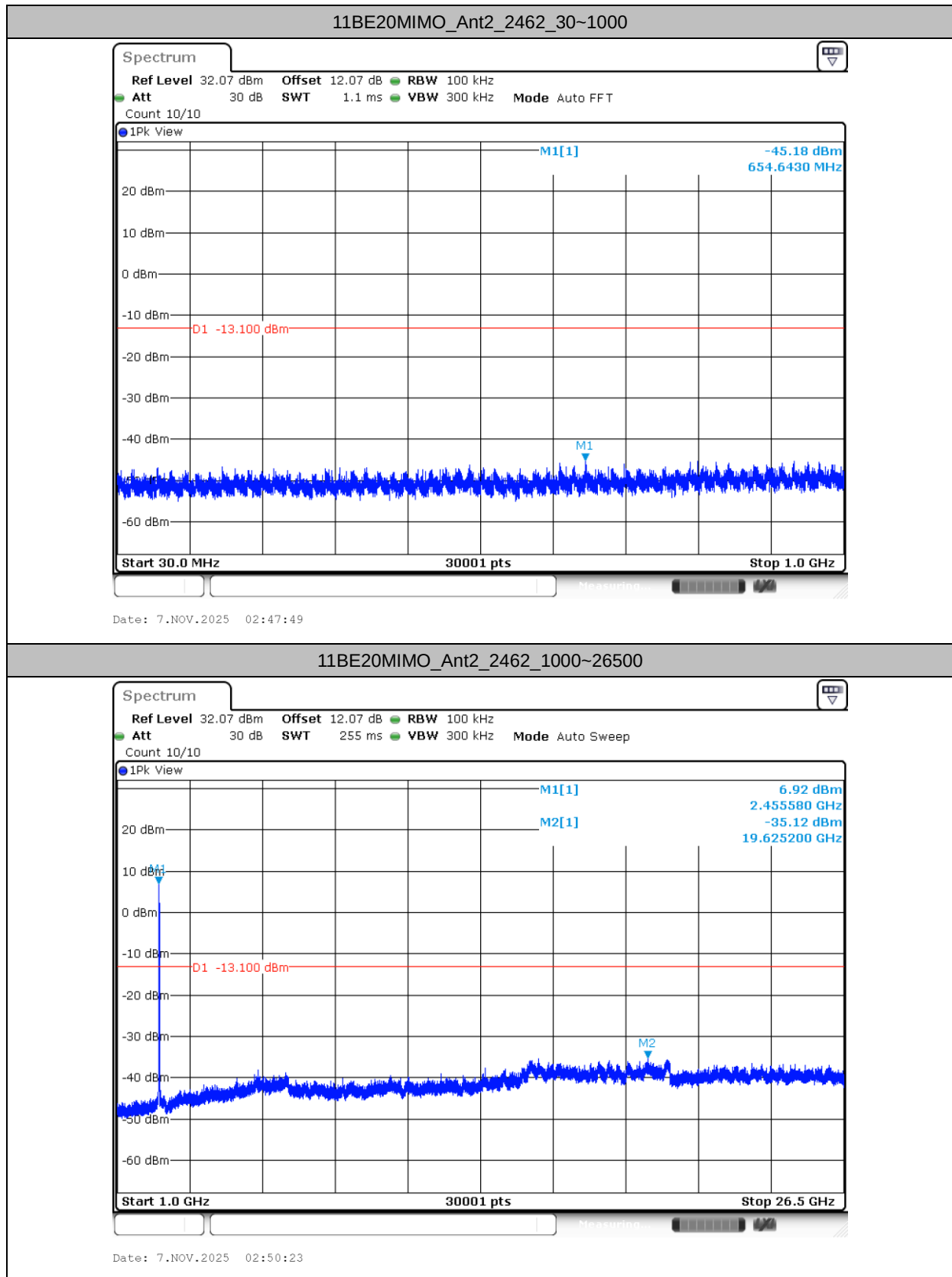


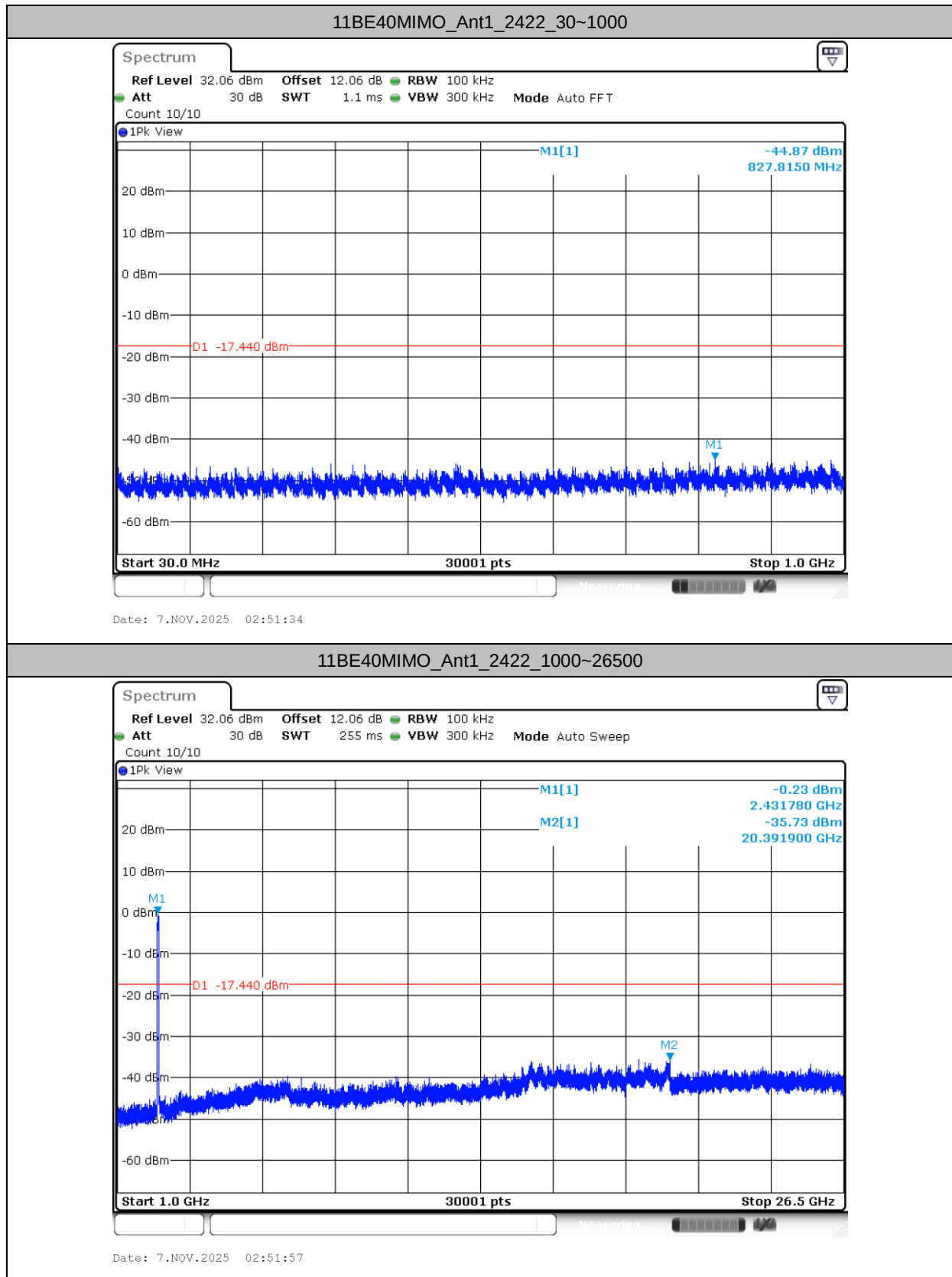


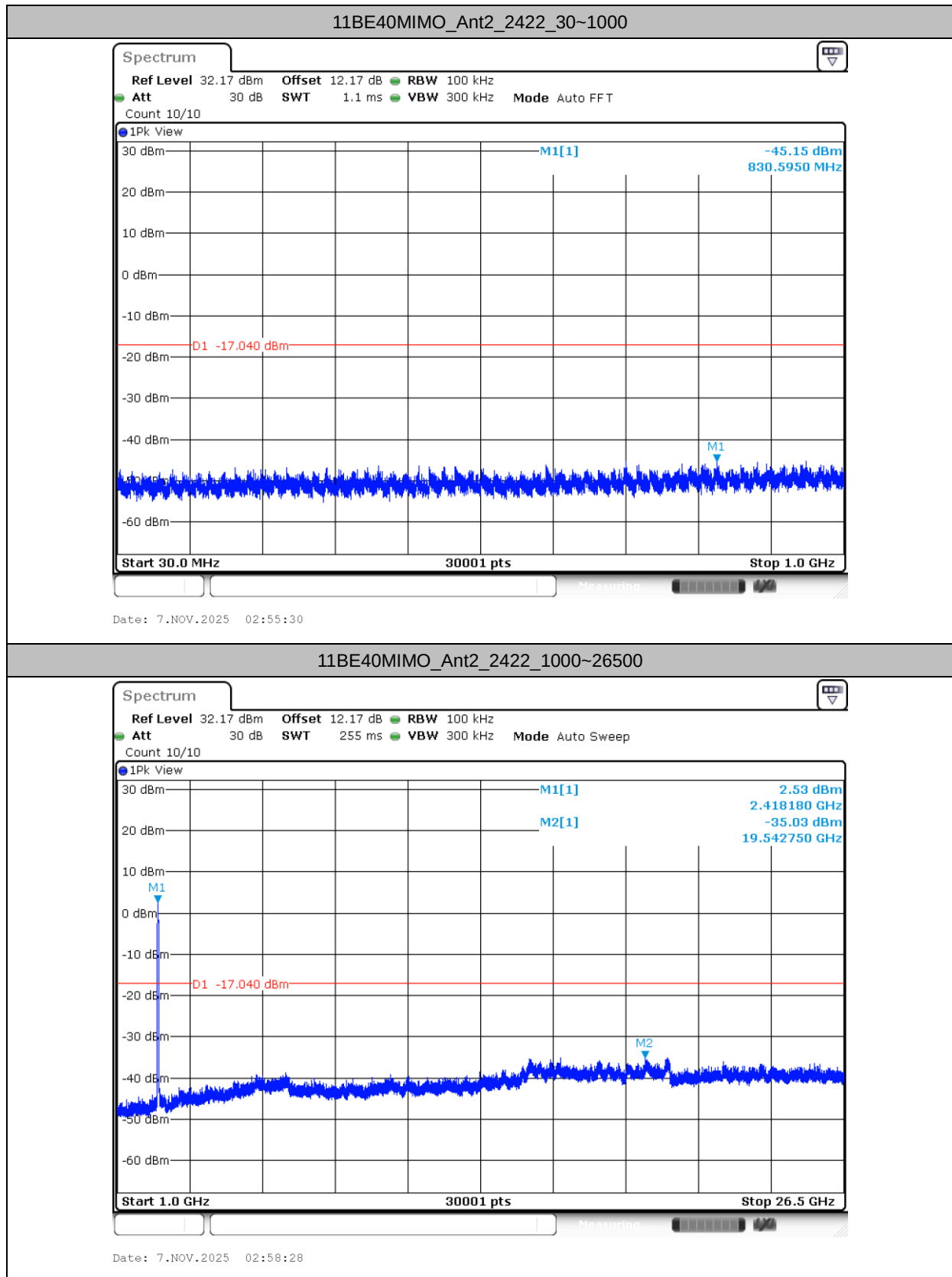


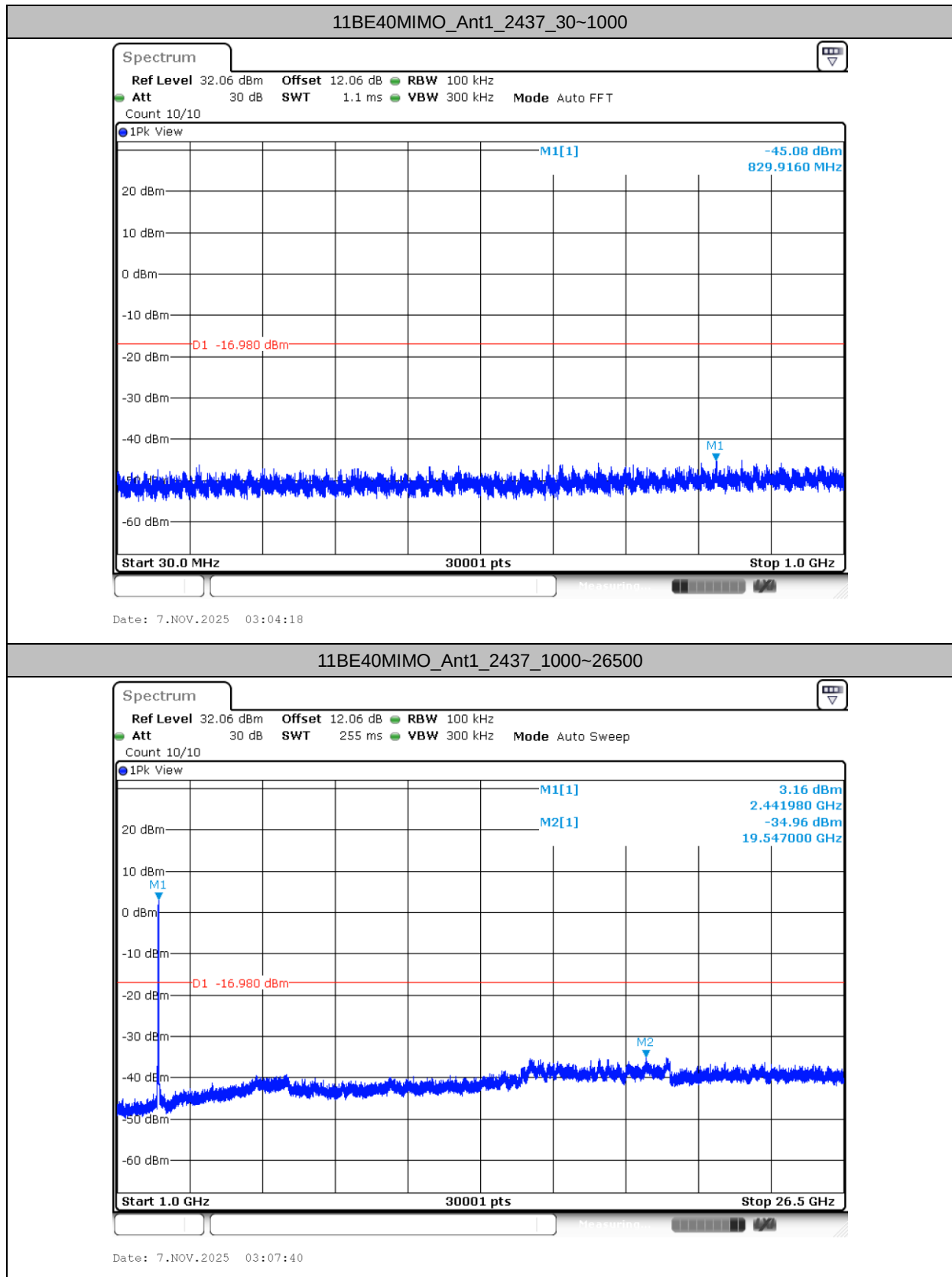


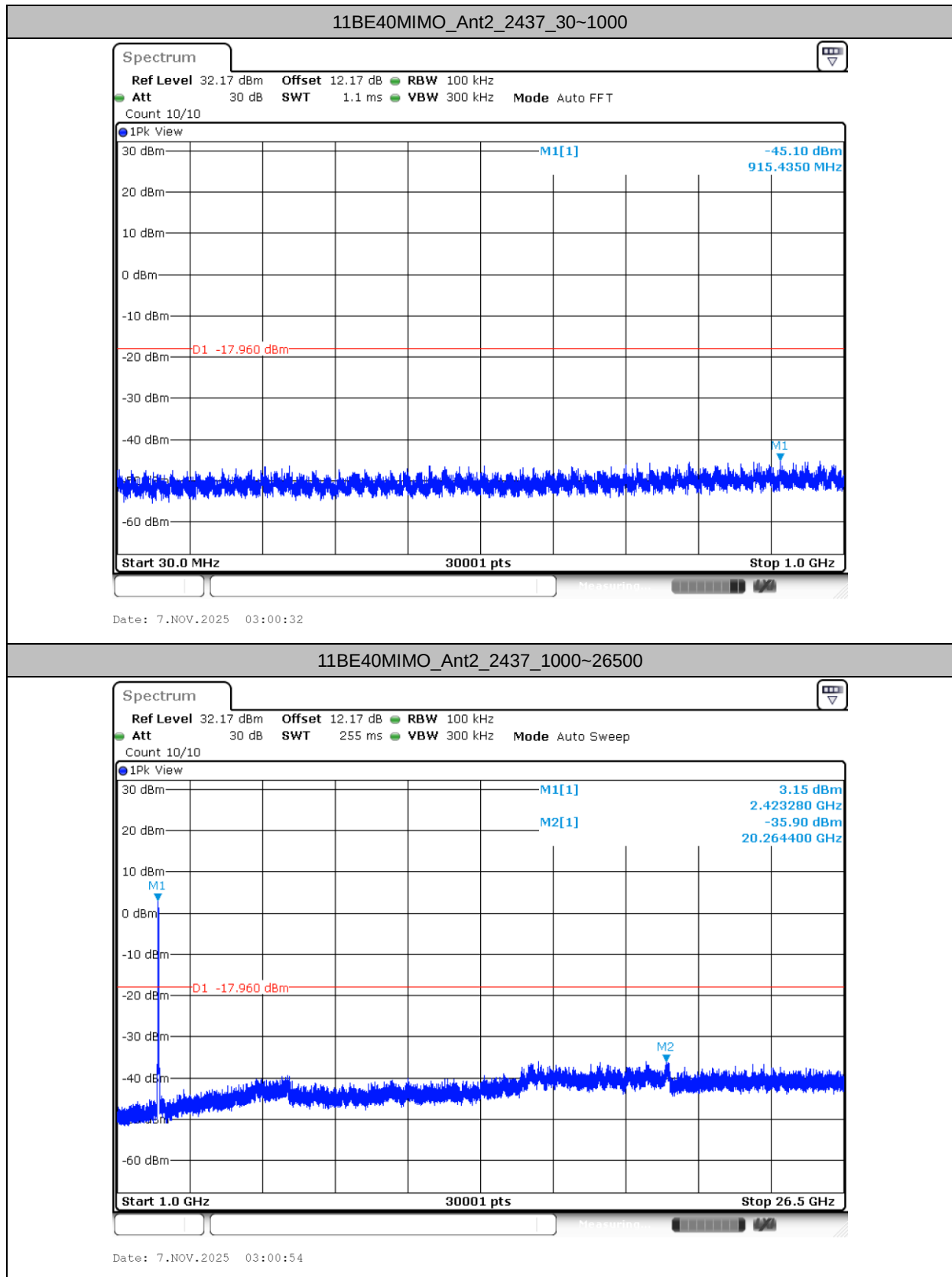


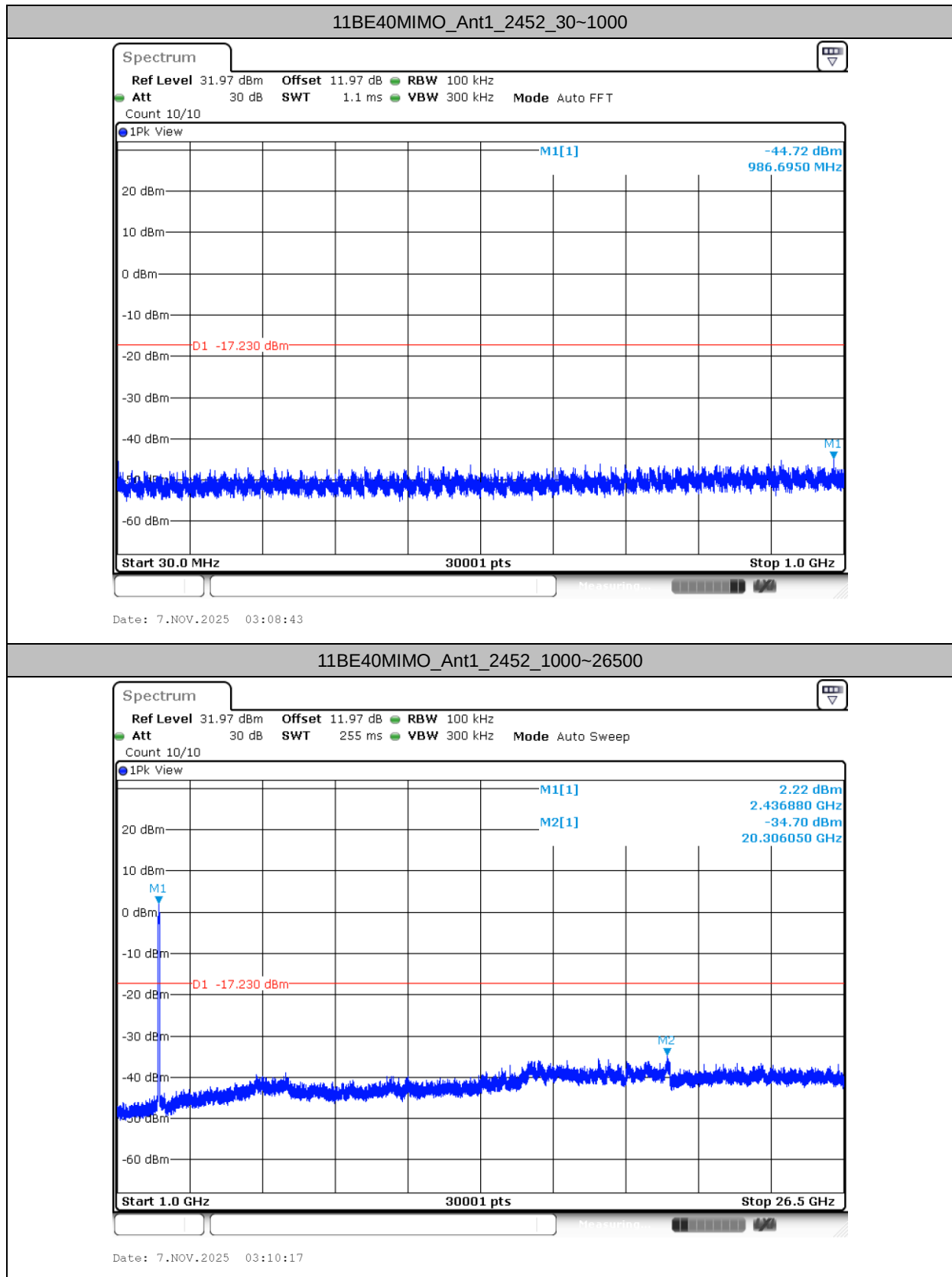


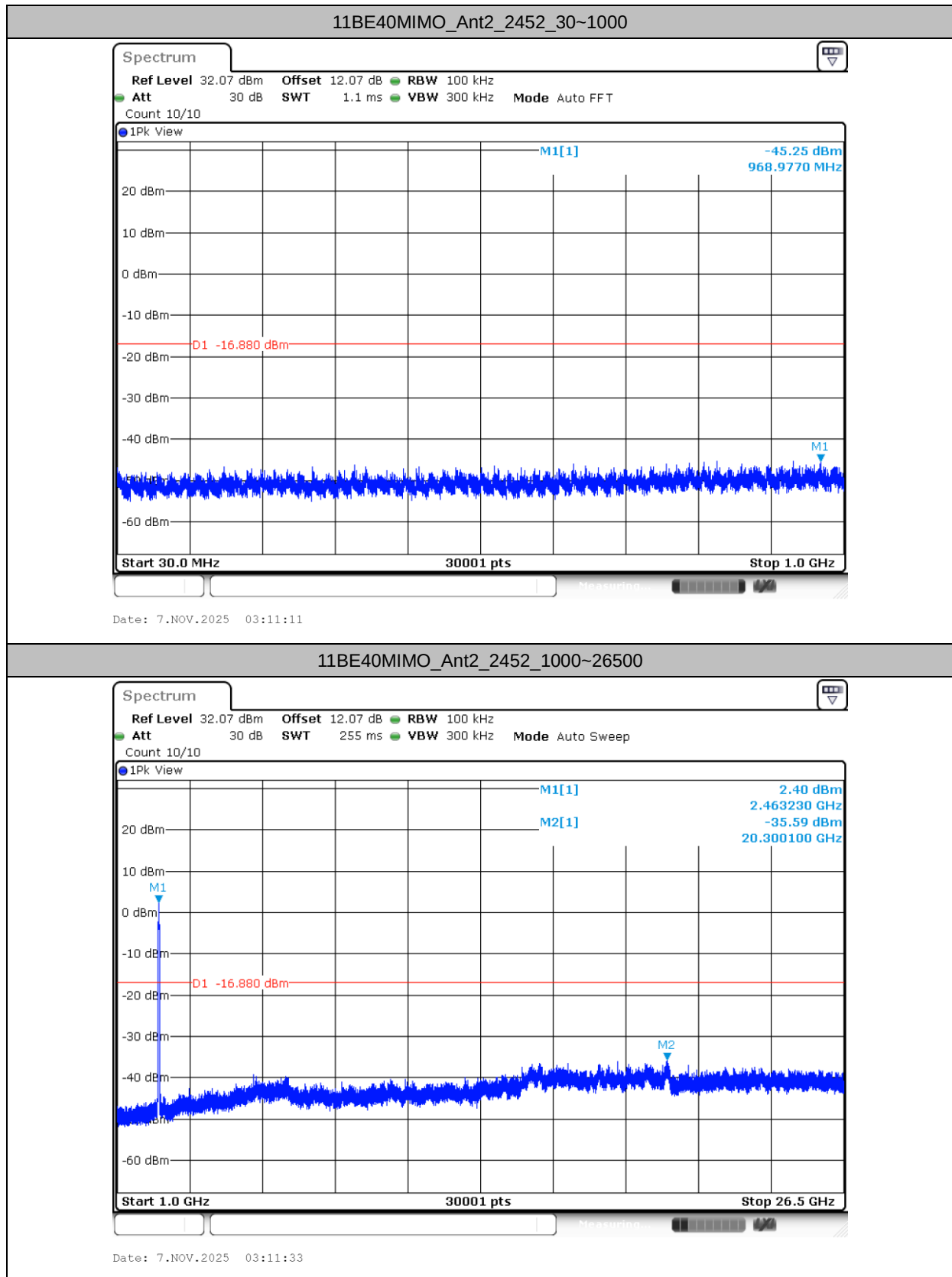














Single RU

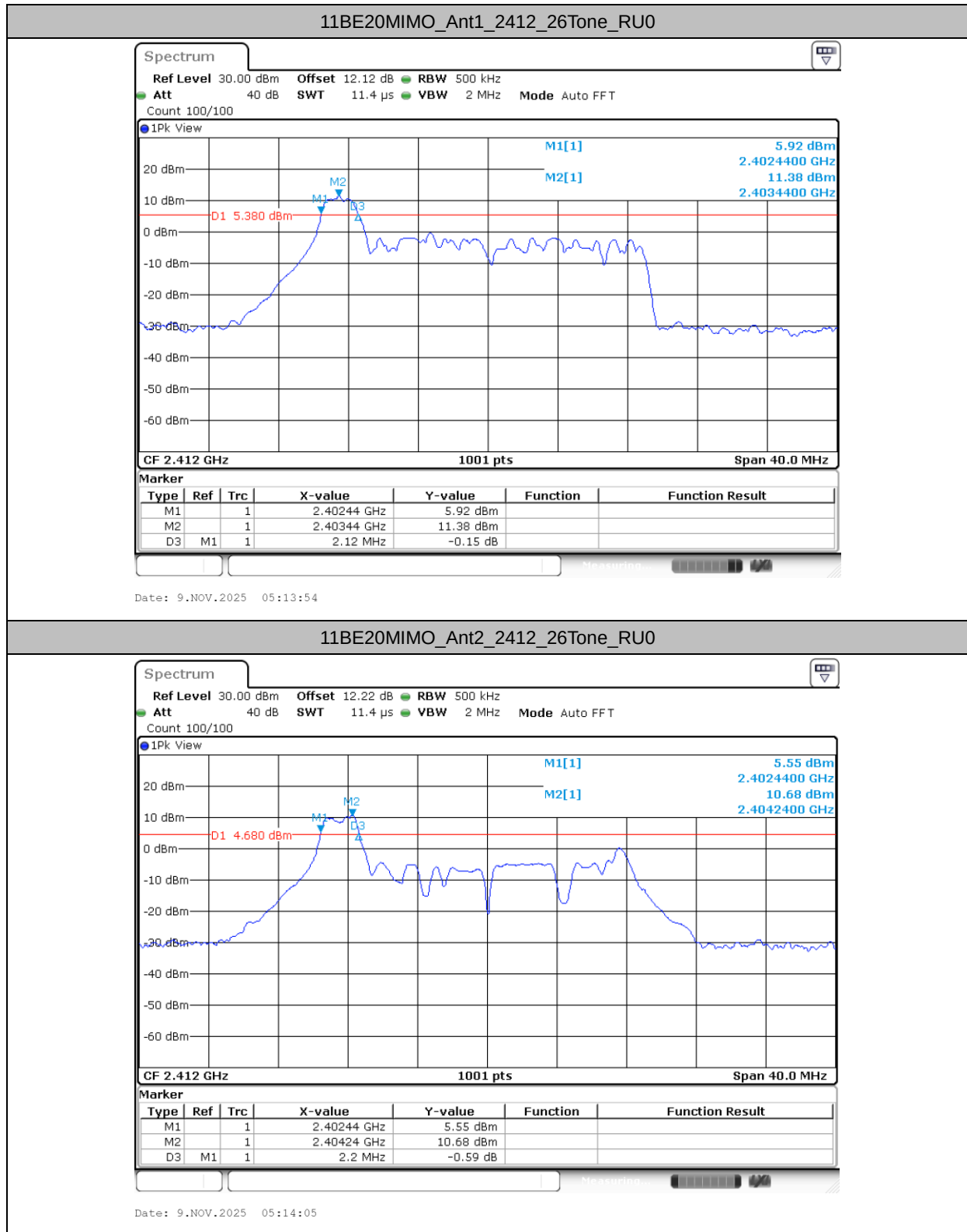
DTS Bandwidth

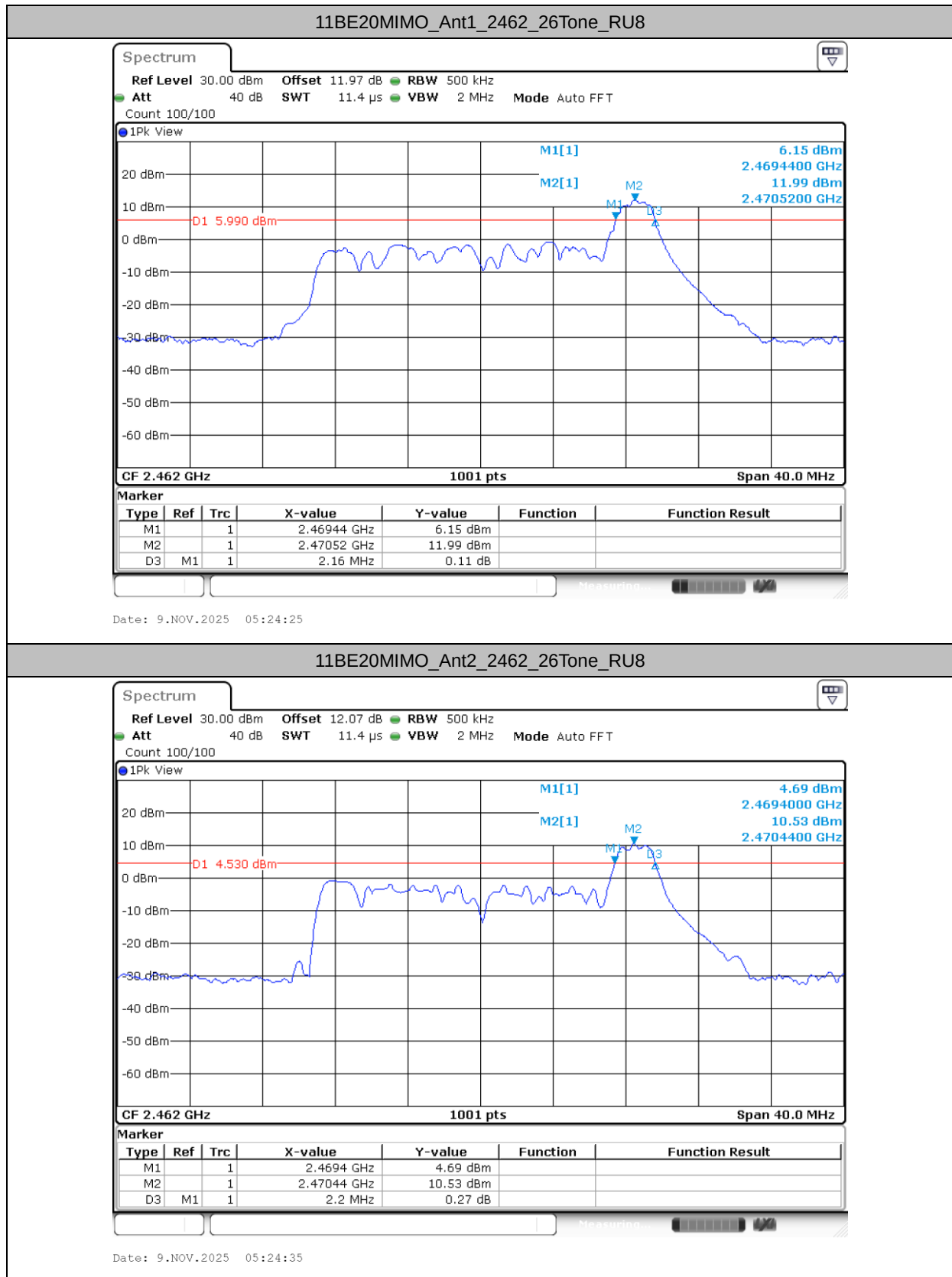
Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	DTS BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11BE20MIMO	Ant1	2412	26Tone	RU0	2.12	2402.44	2404.56	0.5	PASS
	Ant2	2412	26Tone	RU0	2.20	2402.44	2404.64	0.5	PASS
	Ant1	2462	26Tone	RU8	2.16	2469.44	2471.60	0.5	PASS
	Ant2	2462	26Tone	RU8	2.20	2469.40	2471.60	0.5	PASS



Test Graphs







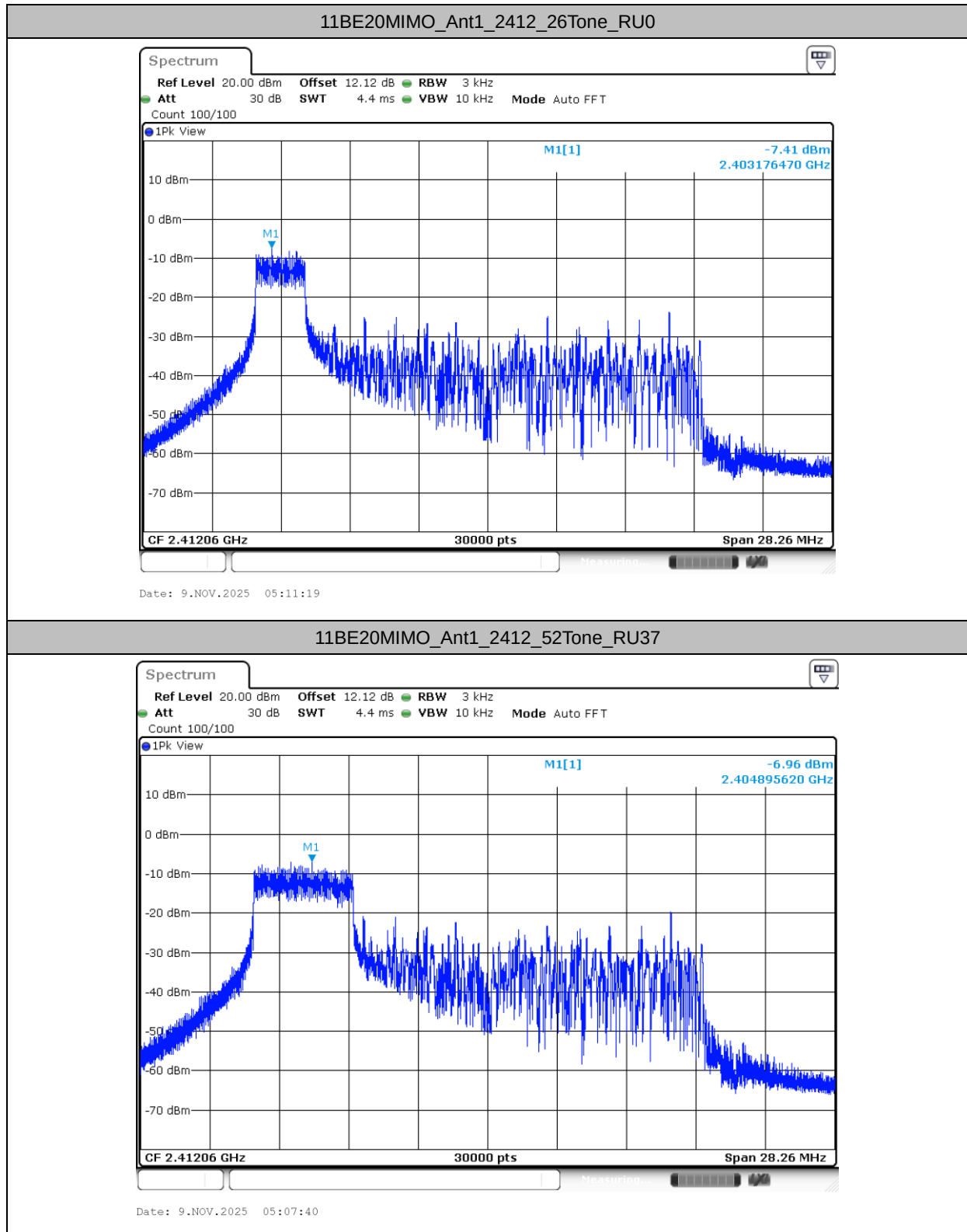
Maximum power spectral density

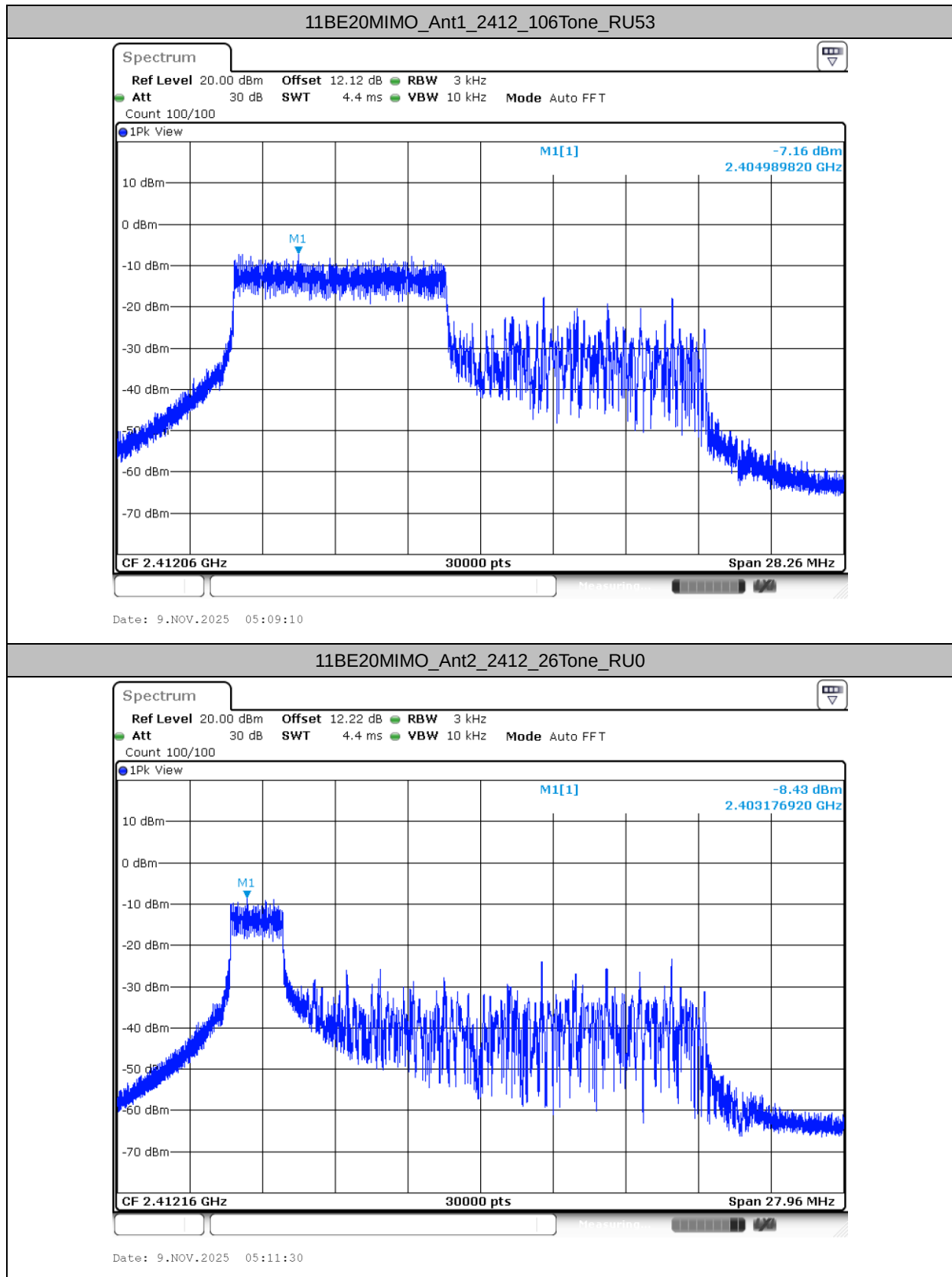
Test Result

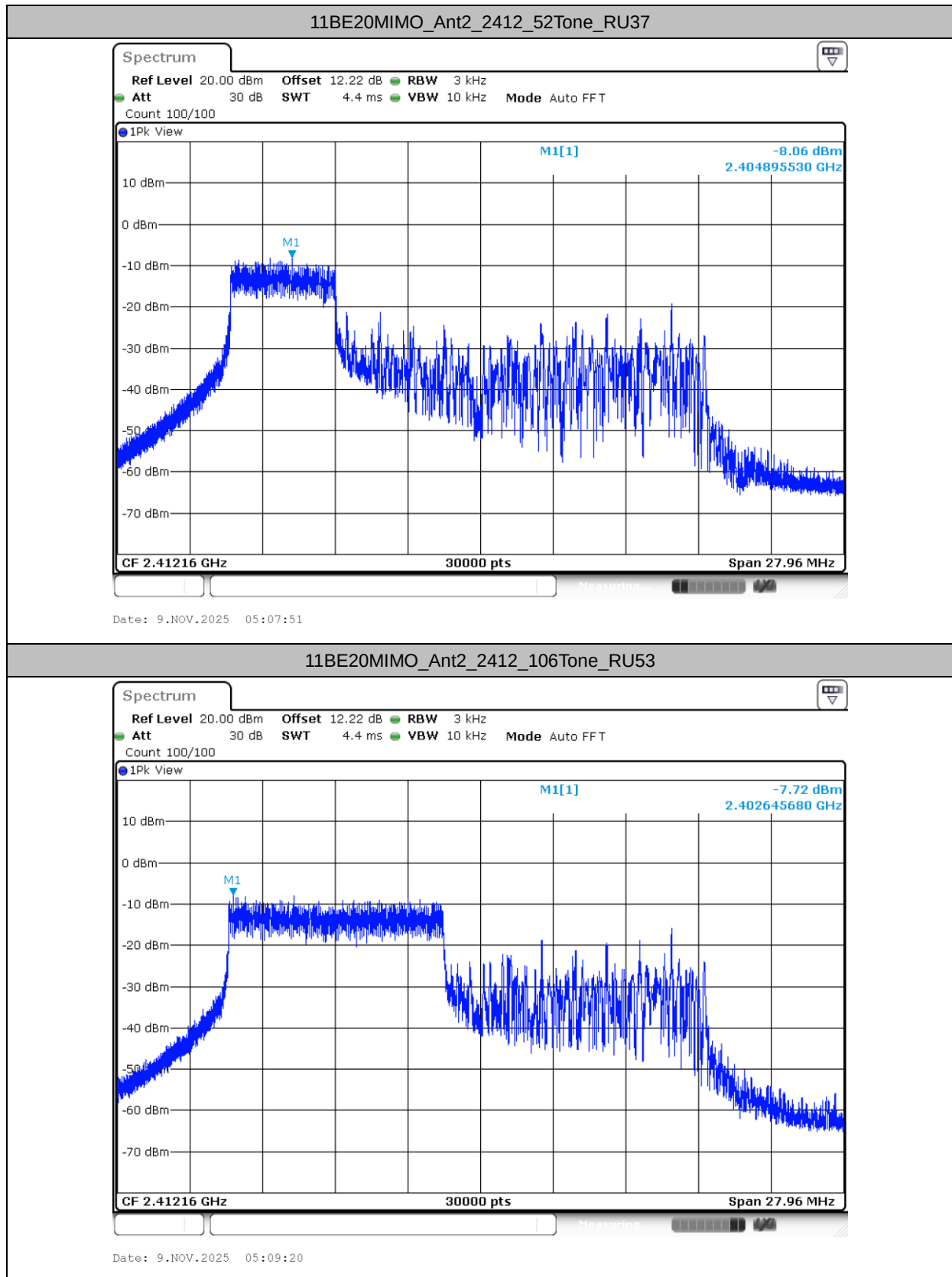
TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11BE20MIMO	Ant1	2412	26Tone	RU0	-7.41	≤8.00	PASS
			52Tone	RU37	-6.96	≤8.00	PASS
			106Tone	RU53	-7.16	≤8.00	PASS
	Ant2	2412	26Tone	RU0	-8.43	≤8.00	PASS
			52Tone	RU37	-8.06	≤8.00	PASS
			106Tone	RU53	-7.72	≤8.00	PASS
	total	2412	26Tone	RU0	-4.88	≤8.00	PASS
			52Tone	RU37	-4.46	≤8.00	PASS
			106Tone	RU53	-4.42	≤8.00	PASS
	Ant1	2462	26Tone	RU8	-7.75	≤8.00	PASS
			52Tone	RU40	-7.51	≤8.00	PASS
			106Tone	RU54	-7.50	≤8.00	PASS
	Ant2	2462	26Tone	RU8	-9.31	≤8.00	PASS
			52Tone	RU40	-8.53	≤8.00	PASS
			106Tone	RU54	-8.40	≤8.00	PASS
	total	2462	26Tone	RU8	-5.45	≤8.00	PASS
			52Tone	RU40	-4.98	≤8.00	PASS
			106Tone	RU54	-4.92	≤8.00	PASS

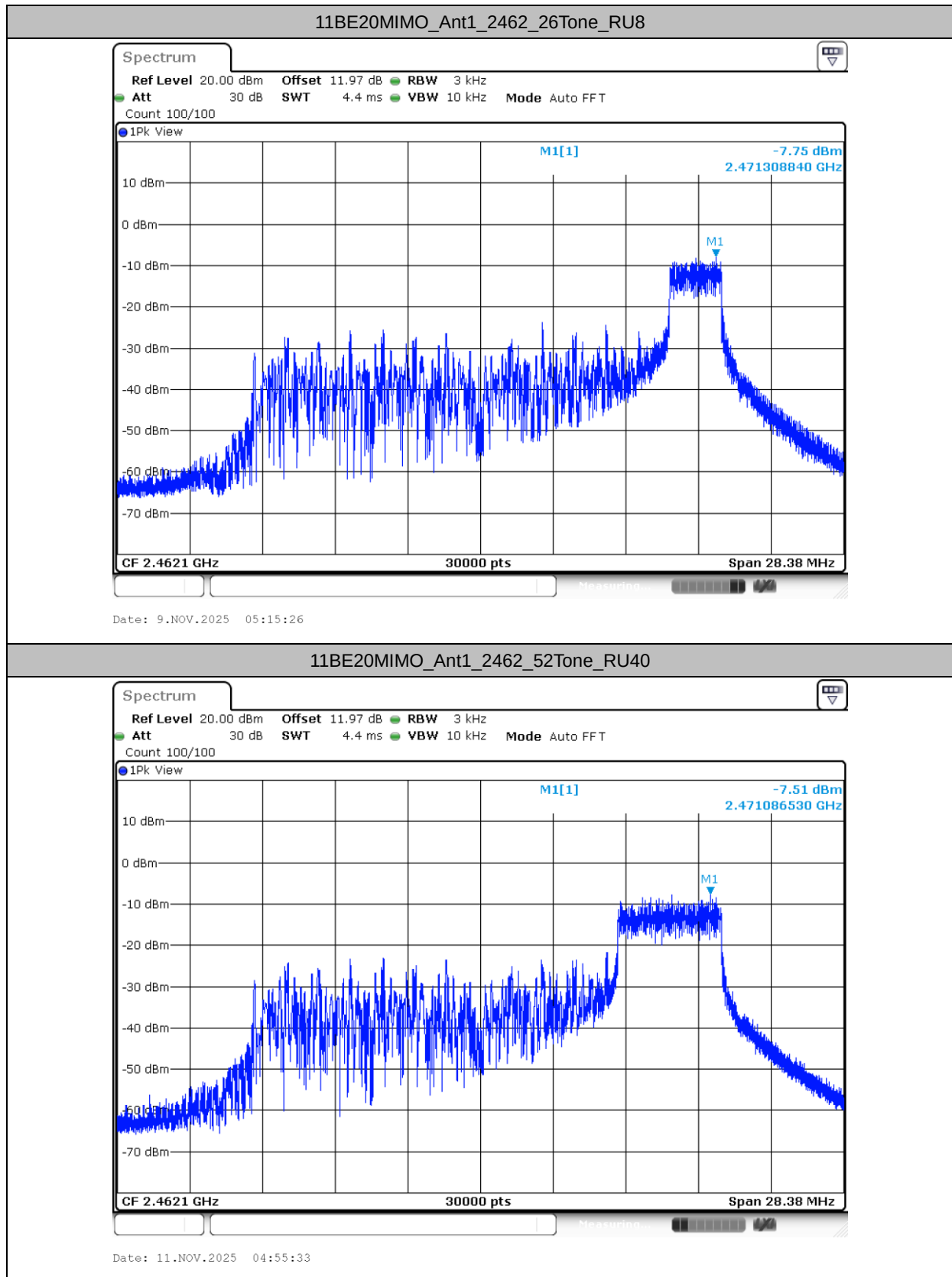


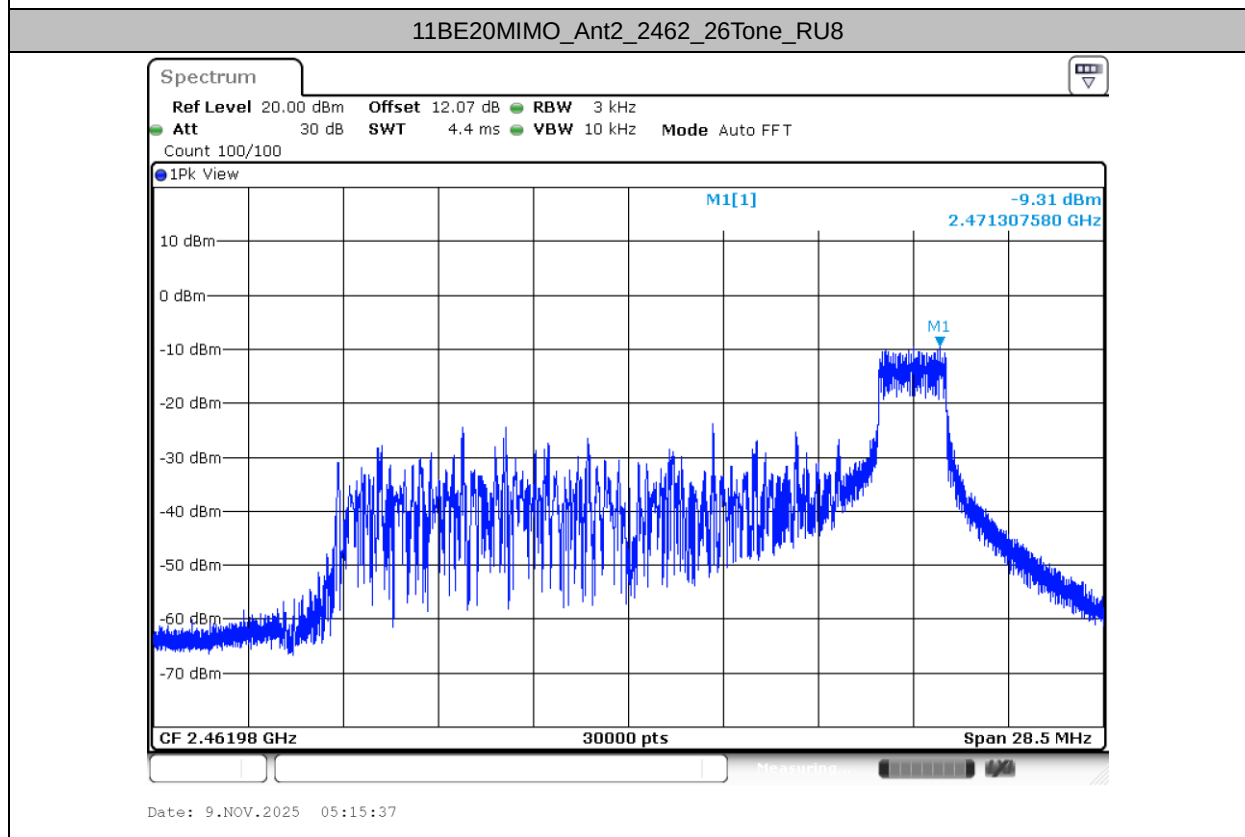
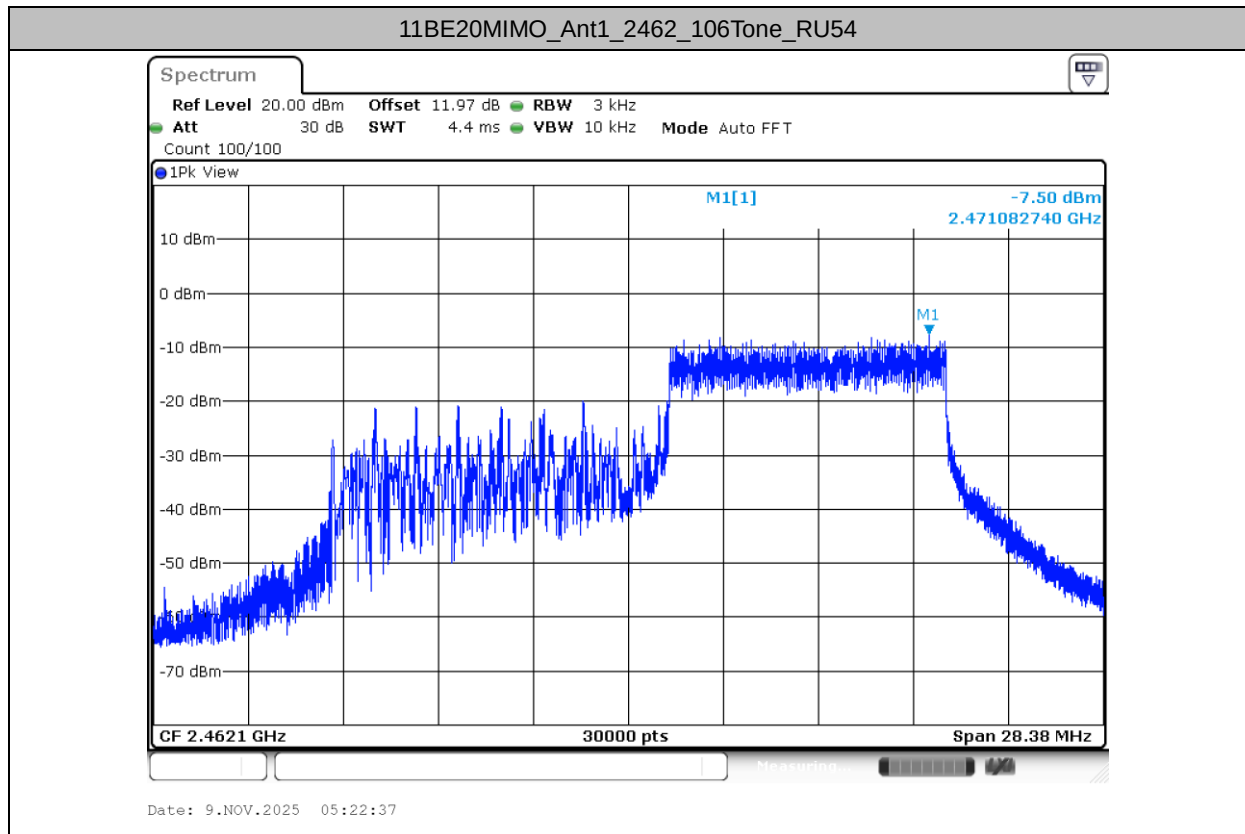
Test Graphs

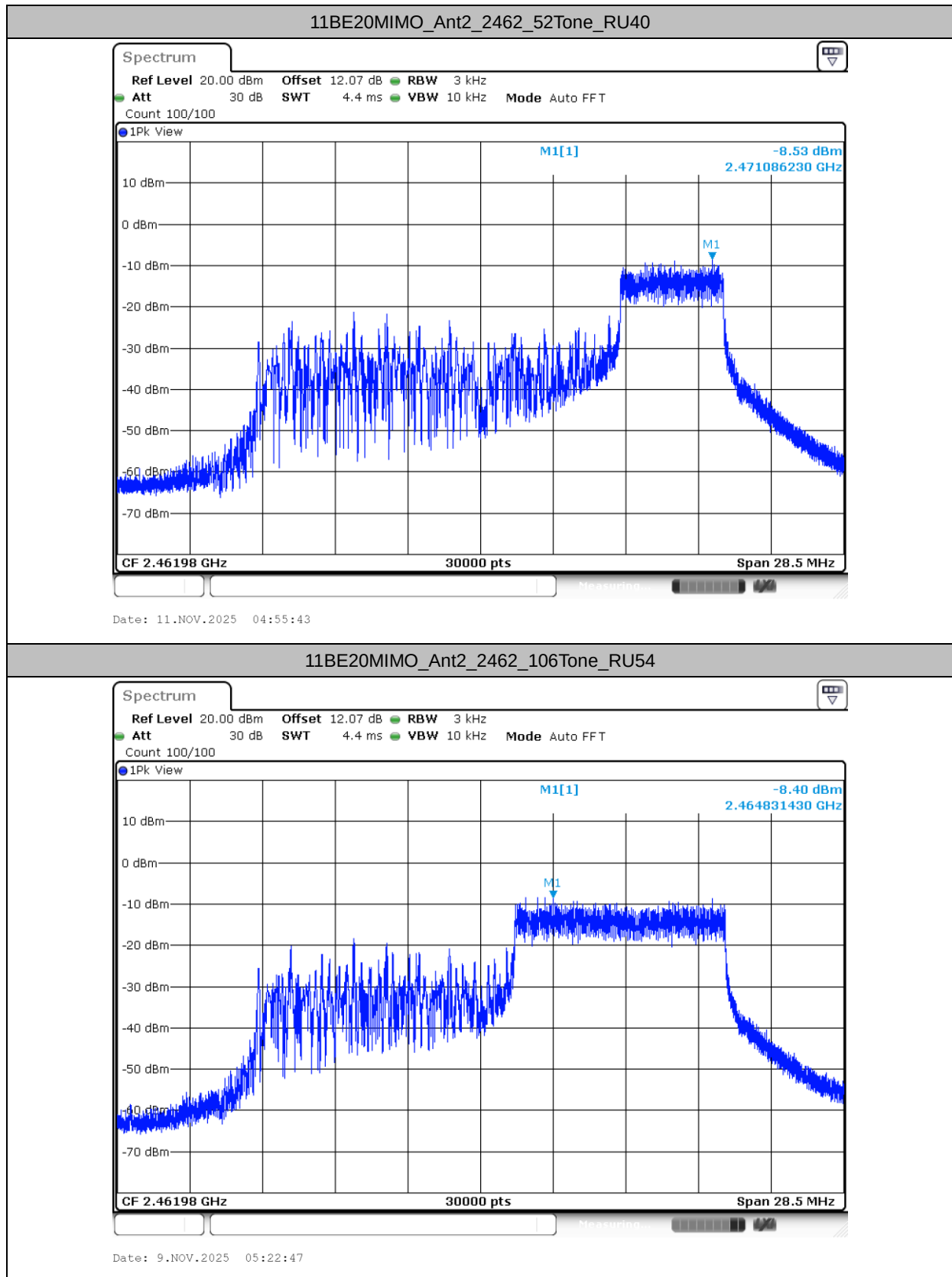














Small RU

Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Mru Type	Mru Index	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11BE20MIMO	Ant1	2412	52+26_OFDMA	1	-7.62	≤8.00	PASS
			106+26_OFDMA	1	-7.18	≤8.00	PASS
	Ant2	2412	52+26_OFDMA	1	-7.81	≤8.00	PASS
			106+26_OFDMA	1	-7.86	≤8.00	PASS
	total	2412	52+26_OFDMA	1	-4.70	≤8.00	PASS
			106+26_OFDMA	1	-4.50	≤8.00	PASS
	Ant1	2462	52+26_OFDMA	3	-7.36	≤8.00	PASS
			106+26_OFDMA	2	-7.45	≤8.00	PASS
	Ant2	2462	52+26_OFDMA	3	-8.23	≤8.00	PASS
			106+26_OFDMA	2	-8.52	≤8.00	PASS
	total	2462	52+26_OFDMA	3	-4.76	≤8.00	PASS
			106+26_OFDMA	2	-4.94	≤8.00	PASS