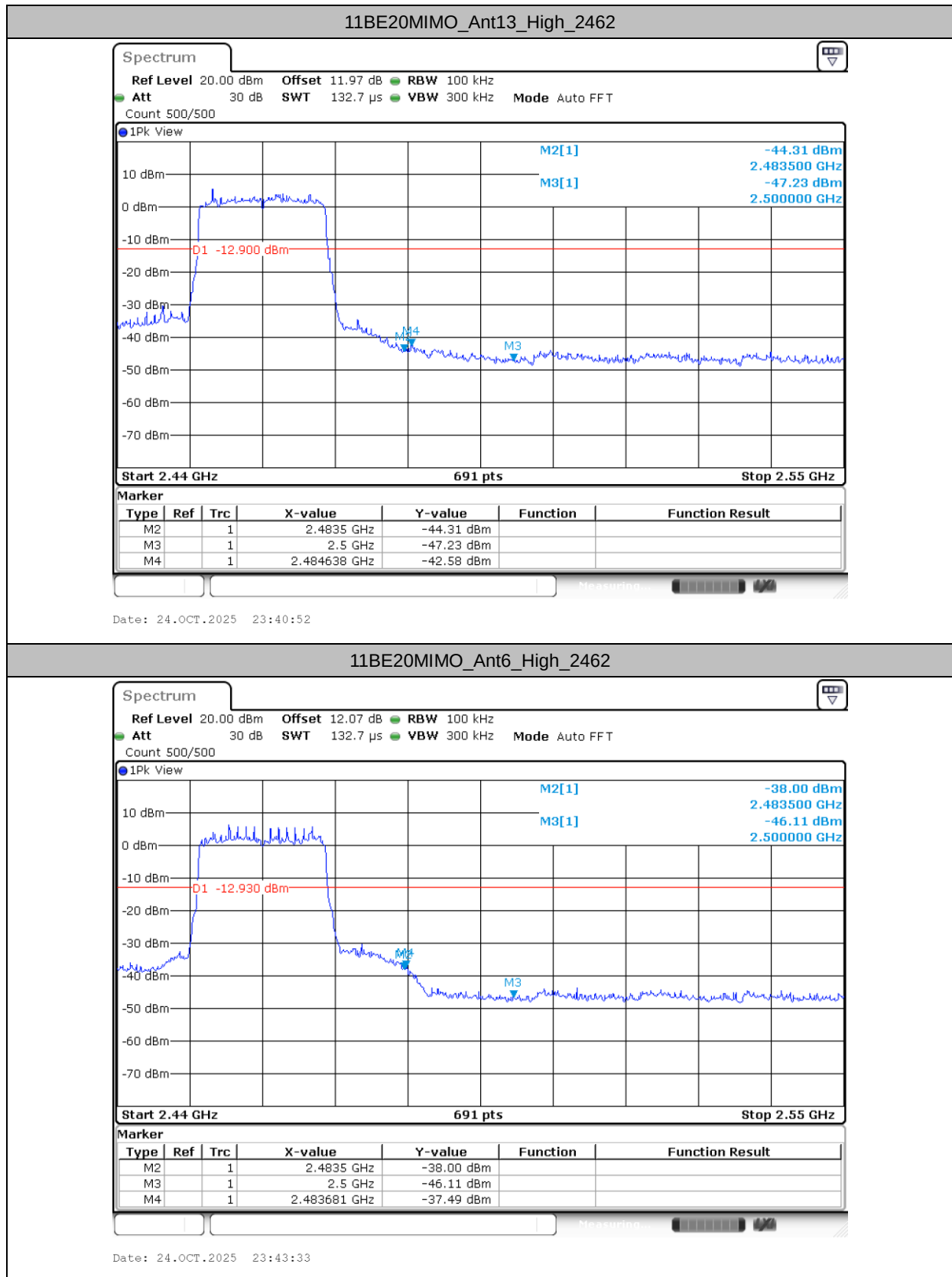
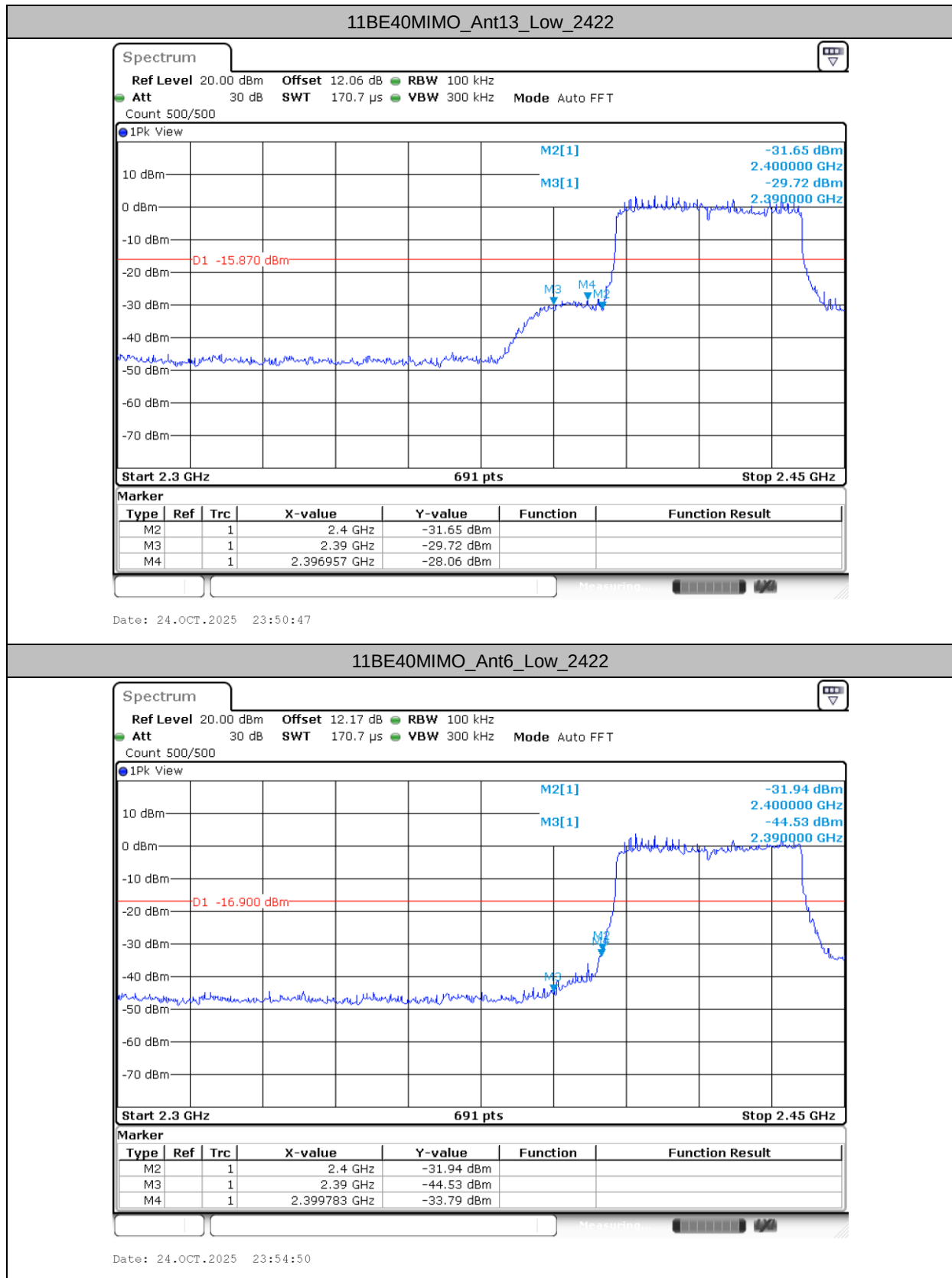
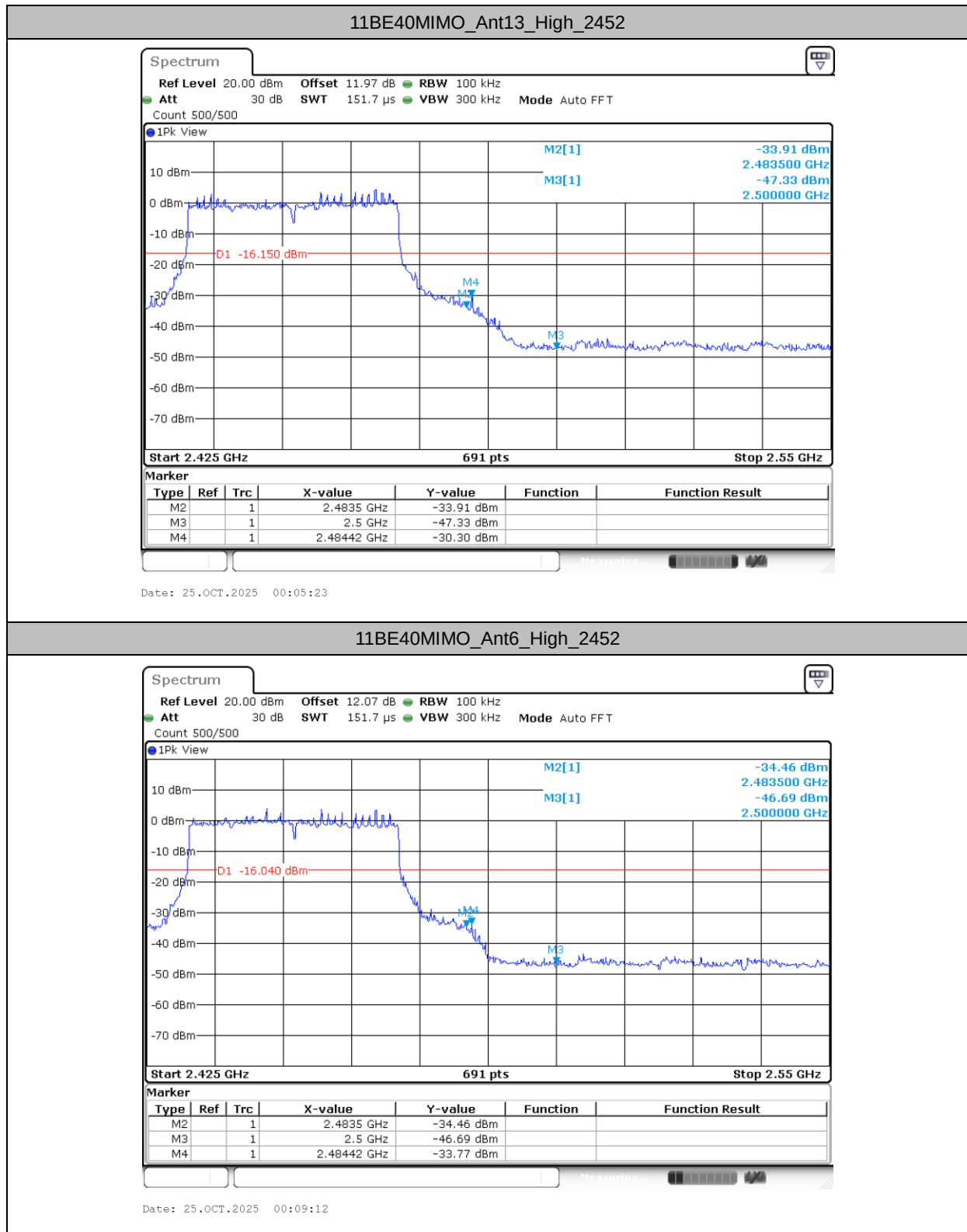










Conducted Spurious Emission

Test Result

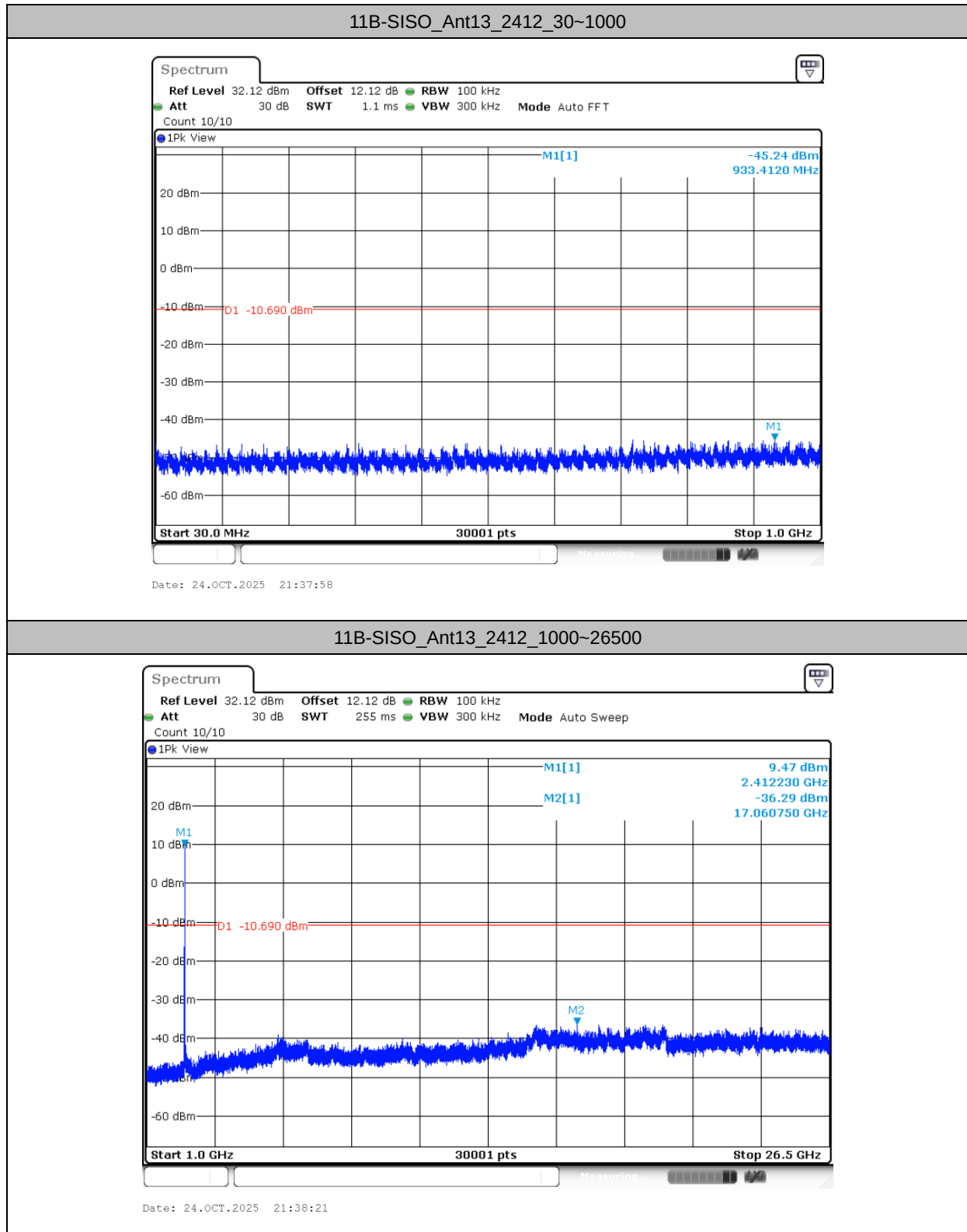
TestMode	Antenna	Freq (MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-SISO	Ant13	2412	30~1000	9.31	-45.24	≤-10.69	PASS
			1000~26500	9.31	-36.29	≤-10.69	PASS
	Ant6	2412	30~1000	10.59	-44.84	≤-9.41	PASS
			1000~26500	10.59	-35.8	≤-9.41	PASS
	Ant13	2437	30~1000	9.03	-45.19	≤-10.97	PASS
			1000~26500	9.03	-35.45	≤-10.97	PASS
	Ant6	2437	30~1000	10.75	-45.31	≤-9.25	PASS
			1000~26500	10.75	-35.61	≤-9.25	PASS
	Ant13	2462	30~1000	10.19	-45.19	≤-9.81	PASS
			1000~26500	10.19	-36	≤-9.81	PASS
	Ant6	2462	30~1000	9.52	-45.55	≤-10.48	PASS
			1000~26500	9.52	-35.54	≤-10.48	PASS
11G-CDD	Ant13	2412	30~1000	7.40	-44.51	≤-12.6	PASS
			1000~26500	7.40	-35.55	≤-12.6	PASS
	Ant6	2412	30~1000	7.40	-44.36	≤-12.6	PASS
			1000~26500	7.40	-34.96	≤-12.6	PASS
	Ant13	2437	30~1000	7.33	-44.96	≤-12.67	PASS
			1000~26500	7.33	-35.95	≤-12.67	PASS
	Ant6	2437	30~1000	7.19	-45.03	≤-12.81	PASS
			1000~26500	7.19	-35.38	≤-12.81	PASS
	Ant13	2462	30~1000	7.11	-45.24	≤-12.89	PASS
			1000~26500	7.11	-36.1	≤-12.89	PASS
	Ant6	2462	30~1000	7.17	-45.54	≤-12.83	PASS
			1000~26500	7.17	-35.33	≤-12.83	PASS
11N20MIMO	Ant13	2412	30~1000	7.57	-44.83	≤-12.43	PASS
			1000~26500	7.57	-36.14	≤-12.43	PASS
	Ant6	2412	30~1000	7.60	-44.73	≤-12.4	PASS
			1000~26500	7.60	-35.52	≤-12.4	PASS
	Ant13	2437	30~1000	6.62	-45.48	≤-13.38	PASS
			1000~26500	6.62	-35.36	≤-13.38	PASS
	Ant6	2437	30~1000	7.28	-44.83	≤-12.72	PASS
			1000~26500	7.28	-35.55	≤-12.72	PASS
	Ant13	2462	30~1000	7.31	-45.68	≤-12.69	PASS
			1000~26500	7.31	-35.46	≤-12.69	PASS
	Ant6	2462	30~1000	7.34	-45.59	≤-12.66	PASS
			1000~26500	7.34	-35.02	≤-12.66	PASS

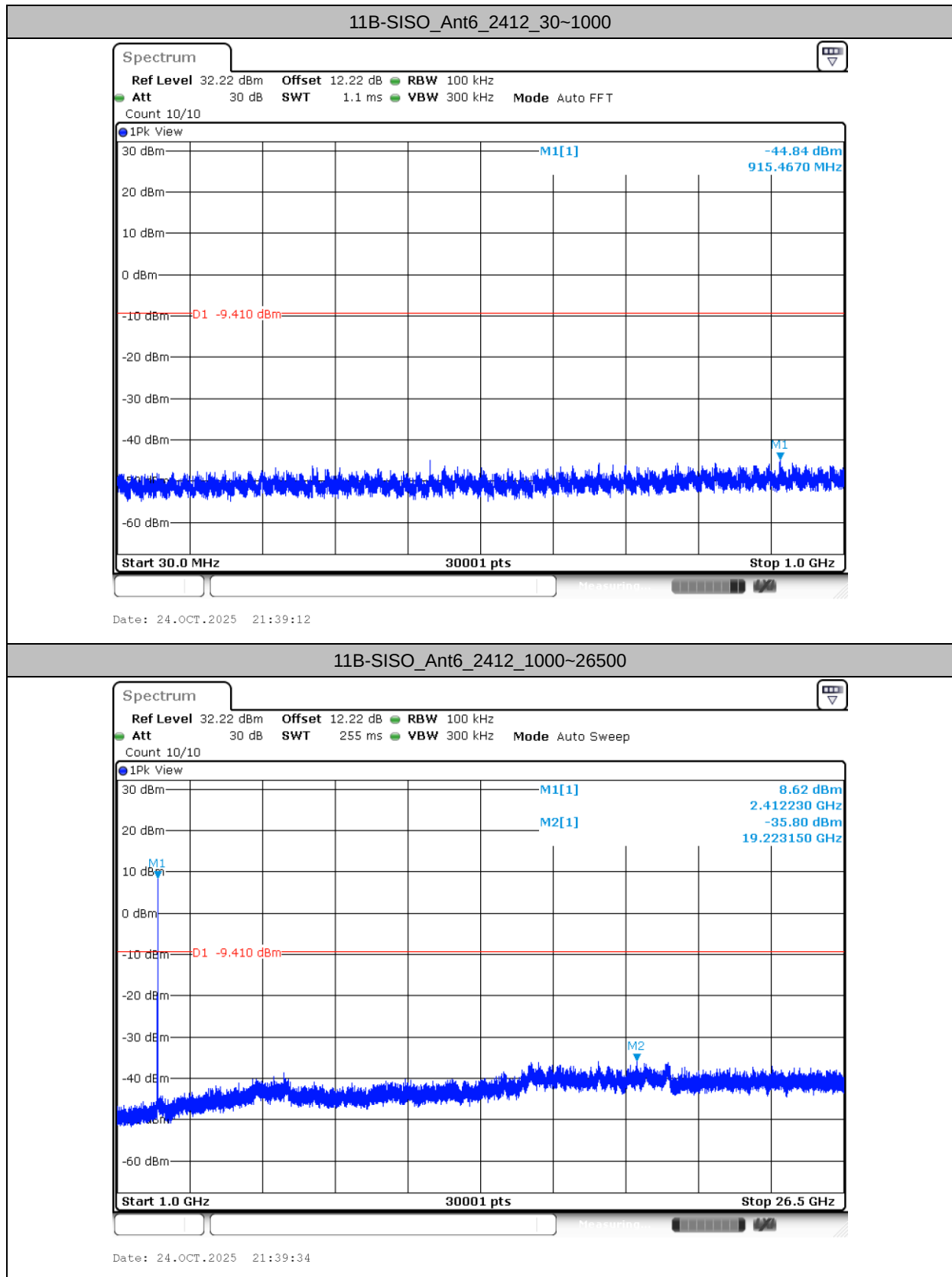


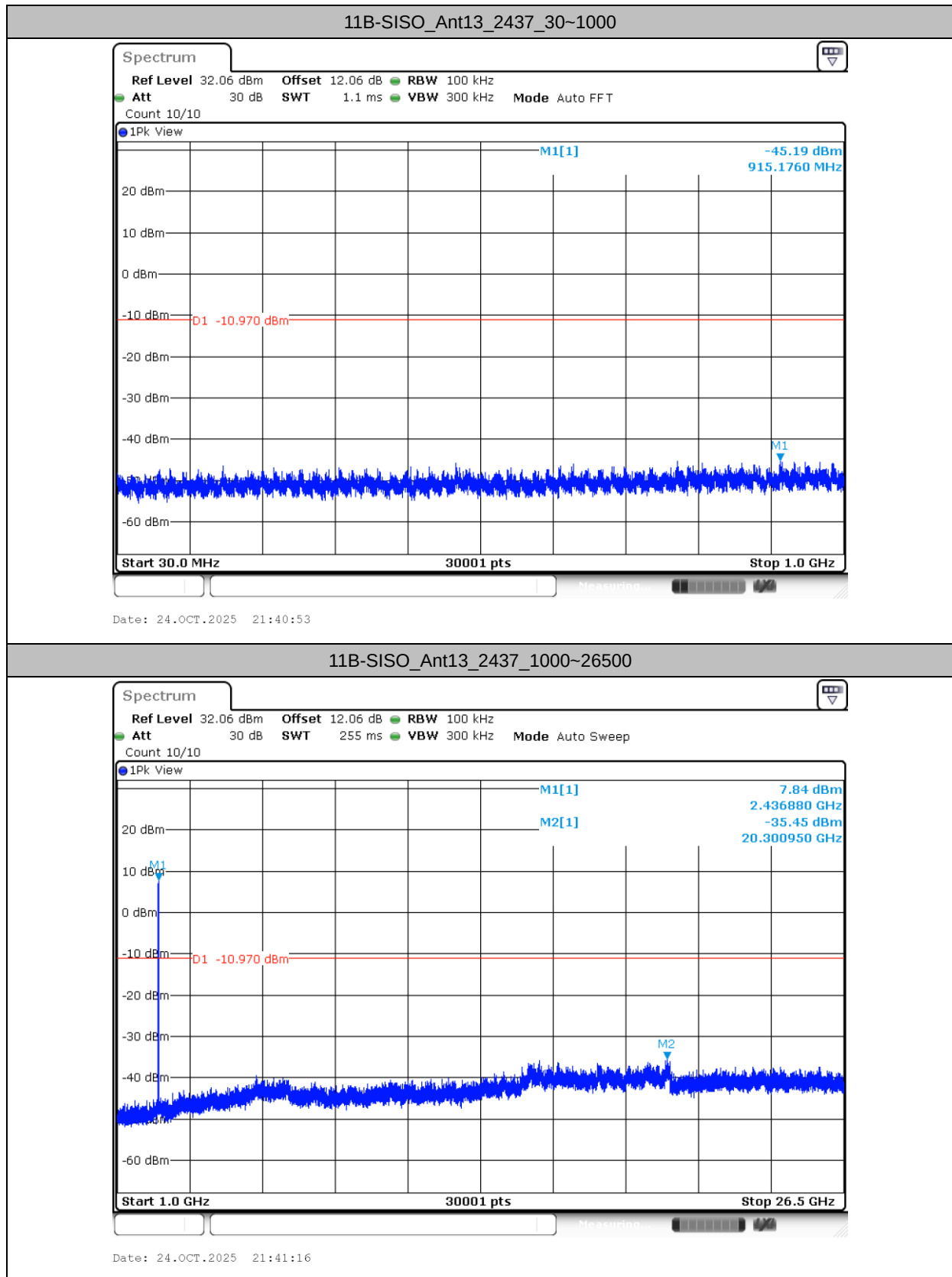
TestMode	Antenna	Freq (MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11N40MIMO	Ant13	2422	30~1000	4.22	-45.43	≤-15.78	PASS
			1000~26500	4.22	-35.67	≤-15.78	PASS
	Ant6	2422	30~1000	3.38	-44.55	≤-16.62	PASS
			1000~26500	3.38	-33.76	≤-16.62	PASS
	Ant13	2437	30~1000	3.95	-45.28	≤-16.05	PASS
			1000~26500	3.95	-35.88	≤-16.05	PASS
	Ant6	2437	30~1000	4.74	-45.07	≤-15.26	PASS
			1000~26500	4.74	-35.78	≤-15.26	PASS
	Ant13	2452	30~1000	4.14	-45.36	≤-15.86	PASS
			1000~26500	4.14	-34.99	≤-15.86	PASS
	Ant6	2452	30~1000	4.37	-45.47	≤-15.63	PASS
			1000~26500	4.37	-34.88	≤-15.63	PASS
11BE20MIMO	Ant13	2412	30~1000	7.46	-45.28	≤-12.54	PASS
			1000~26500	7.46	-34.94	≤-12.54	PASS
	Ant6	2412	30~1000	7.32	-45.16	≤-12.68	PASS
			1000~26500	7.32	-34.6	≤-12.68	PASS
	Ant13	2437	30~1000	7.34	-44.89	≤-12.66	PASS
			1000~26500	7.34	-34.86	≤-12.66	PASS
	Ant6	2437	30~1000	7.19	-44.6	≤-12.81	PASS
			1000~26500	7.19	-35.16	≤-12.81	PASS
	Ant13	2462	30~1000	7.10	-44.93	≤-12.9	PASS
			1000~26500	7.10	-35.15	≤-12.9	PASS
	Ant6	2462	30~1000	7.07	-44.23	≤-12.93	PASS
			1000~26500	7.07	-35.06	≤-12.93	PASS
11BE40MIMO	Ant13	2422	30~1000	4.13	-45.18	≤-15.87	PASS
			1000~26500	4.13	-35.4	≤-15.87	PASS
	Ant6	2422	30~1000	3.10	-44.79	≤-16.9	PASS
			1000~26500	3.10	-35.15	≤-16.9	PASS
	Ant13	2437	30~1000	4.10	-45	≤-15.9	PASS
			1000~26500	4.10	-33.58	≤-15.9	PASS
	Ant6	2437	30~1000	4.42	-45.37	≤-15.58	PASS
			1000~26500	4.42	-34.93	≤-15.58	PASS
	Ant13	2452	30~1000	3.85	-45.17	≤-16.15	PASS
			1000~26500	3.85	-34.86	≤-16.15	PASS
	Ant6	2452	30~1000	3.96	-44.14	≤-16.04	PASS
			1000~26500	3.96	-34.87	≤-16.04	PASS

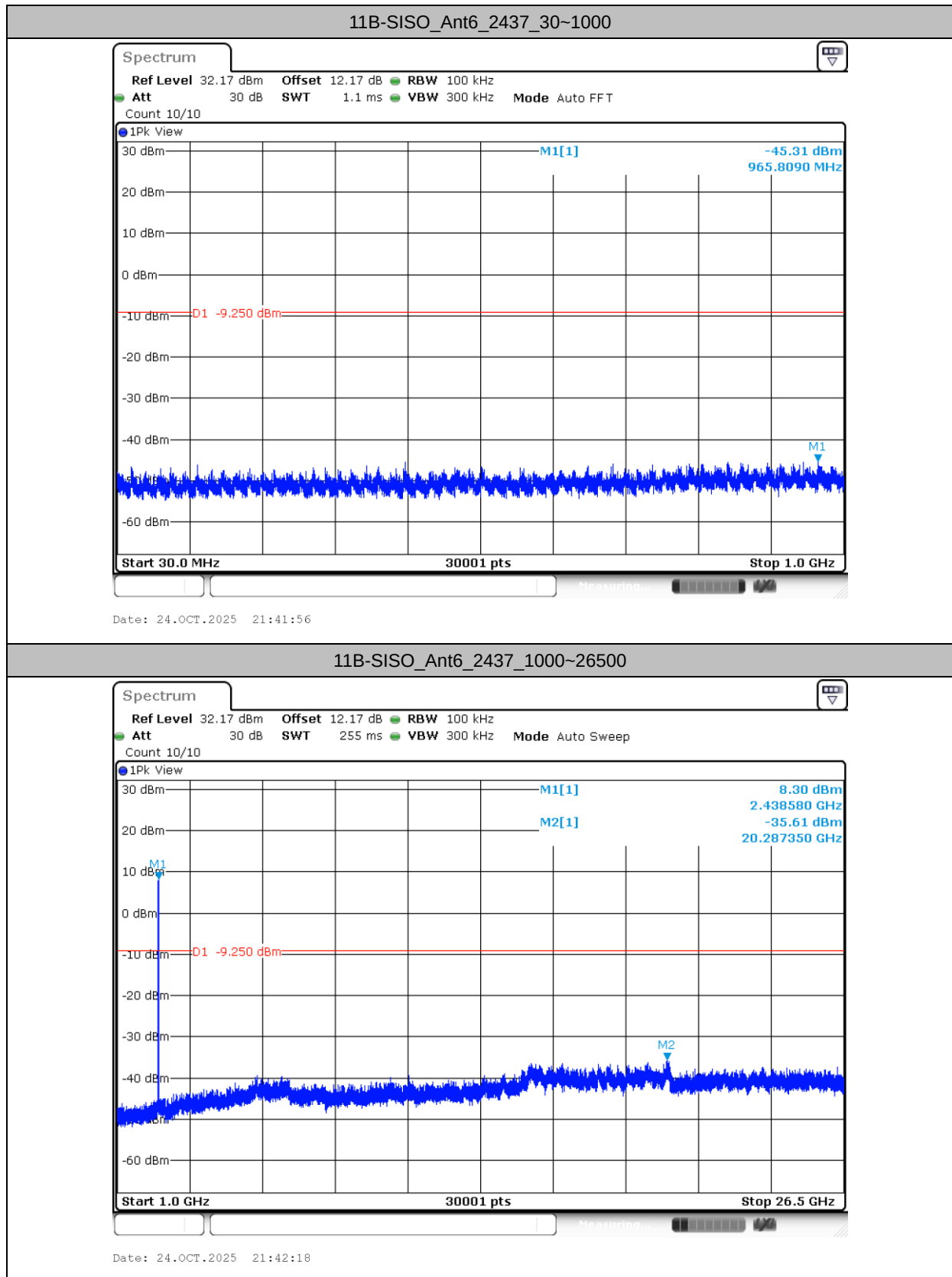


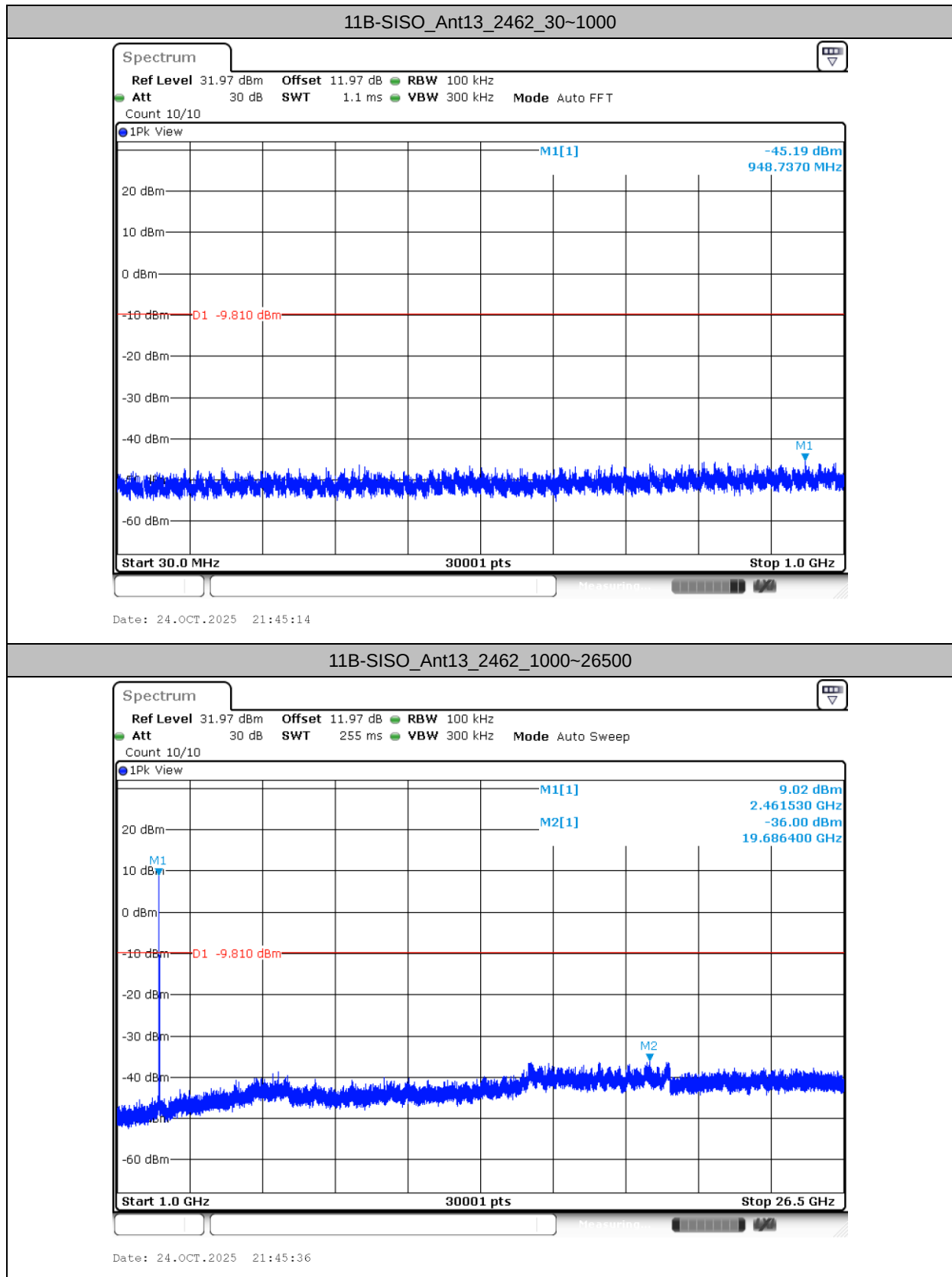
Test Graphs

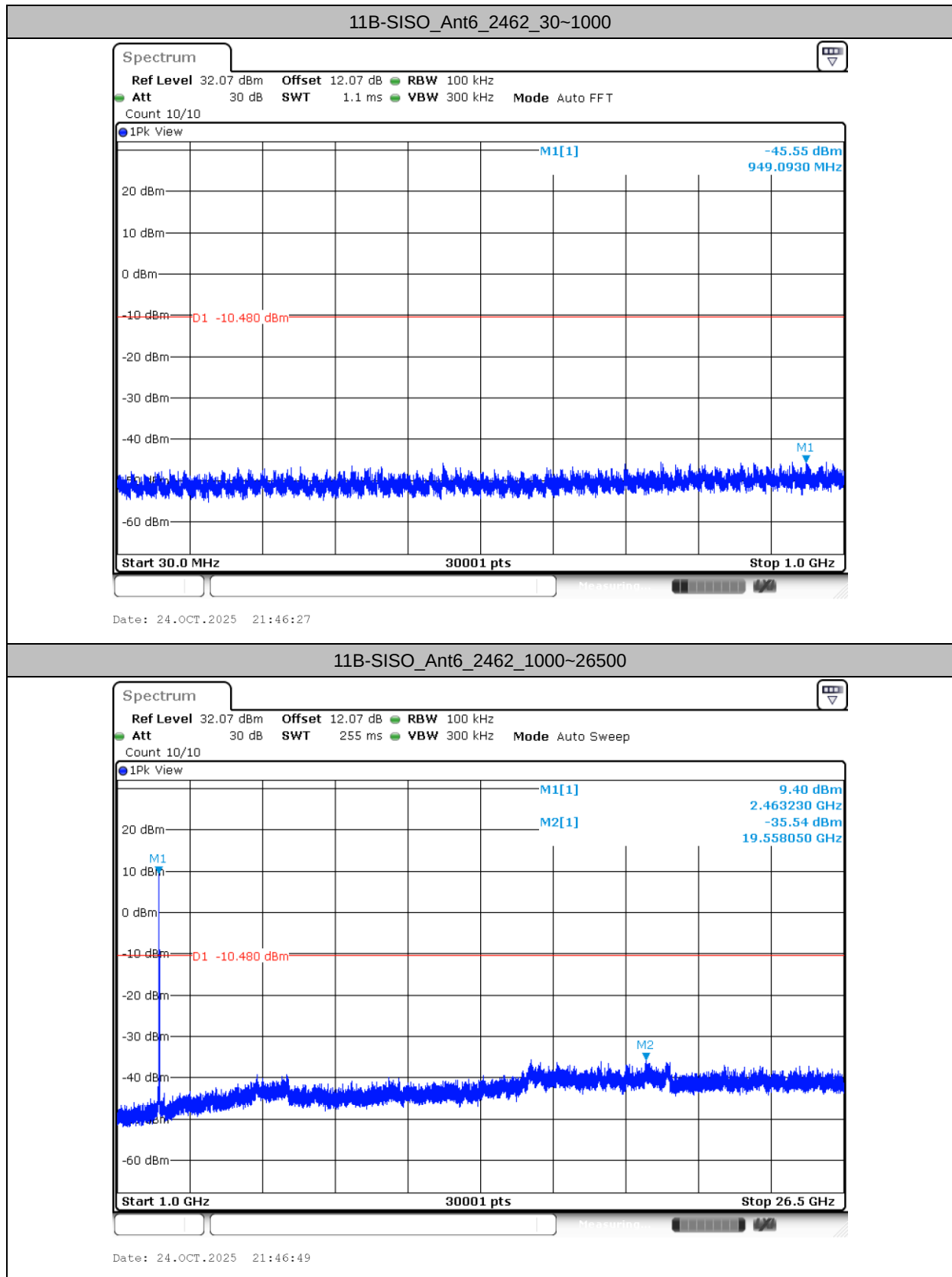


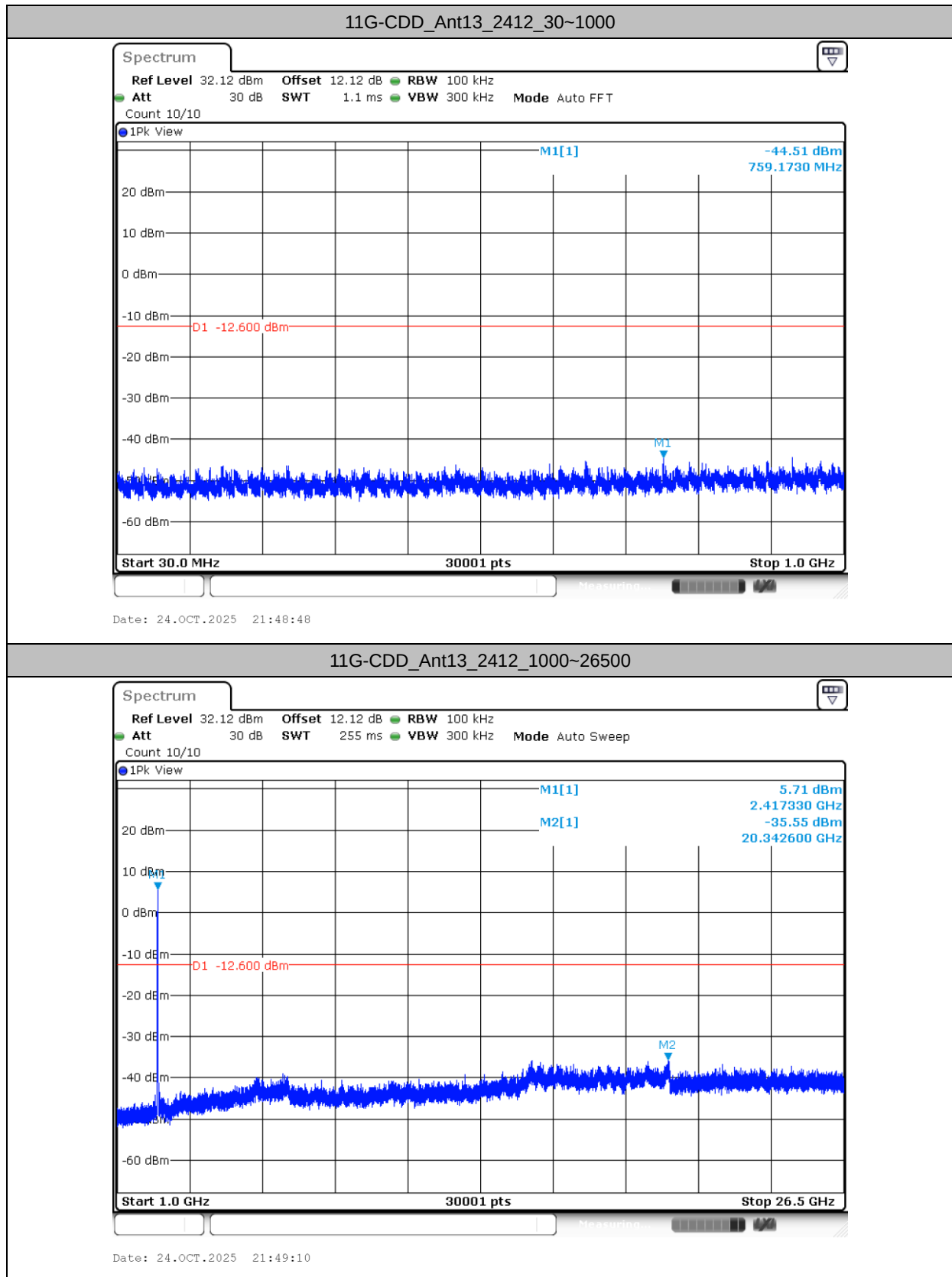


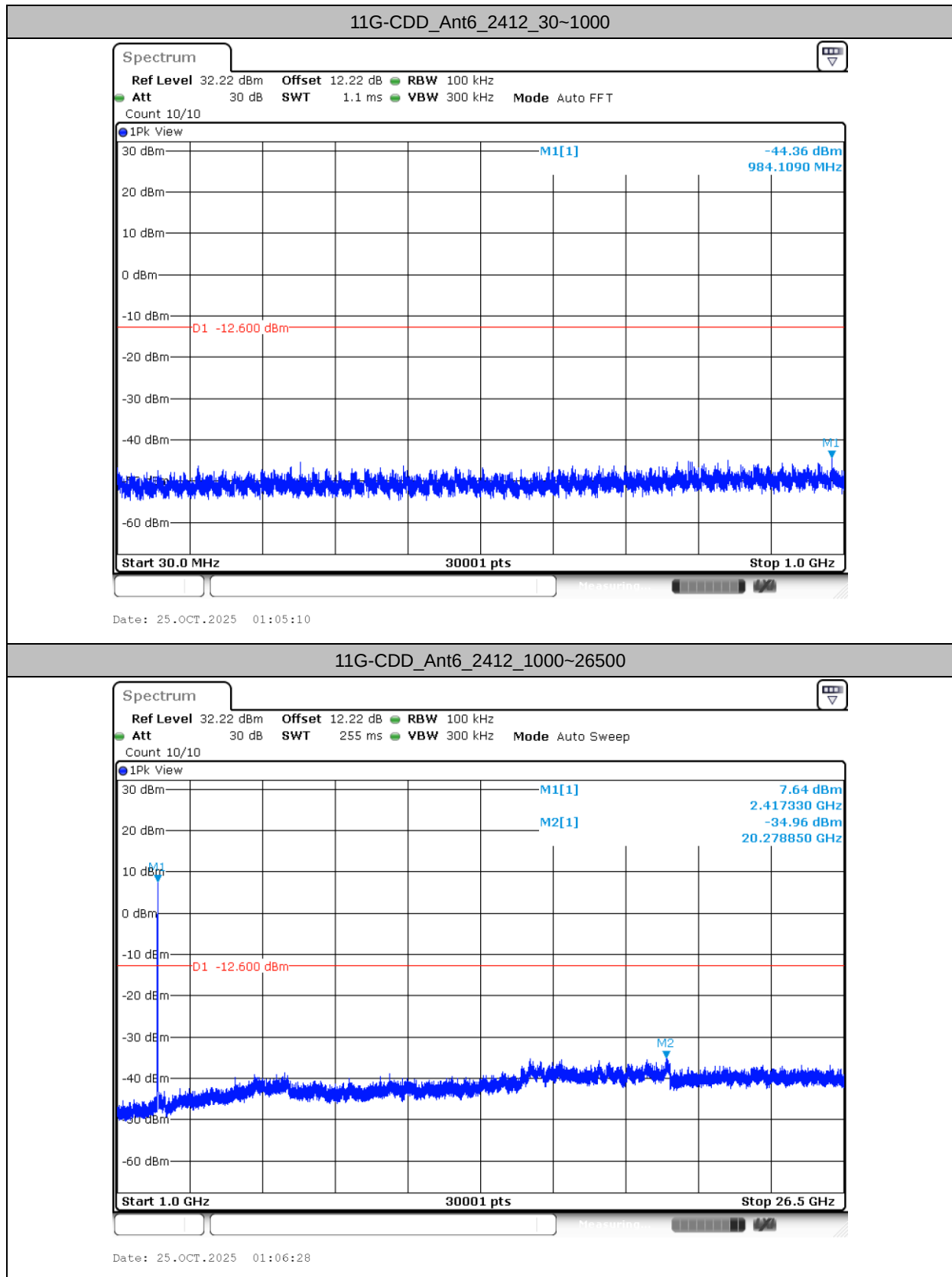


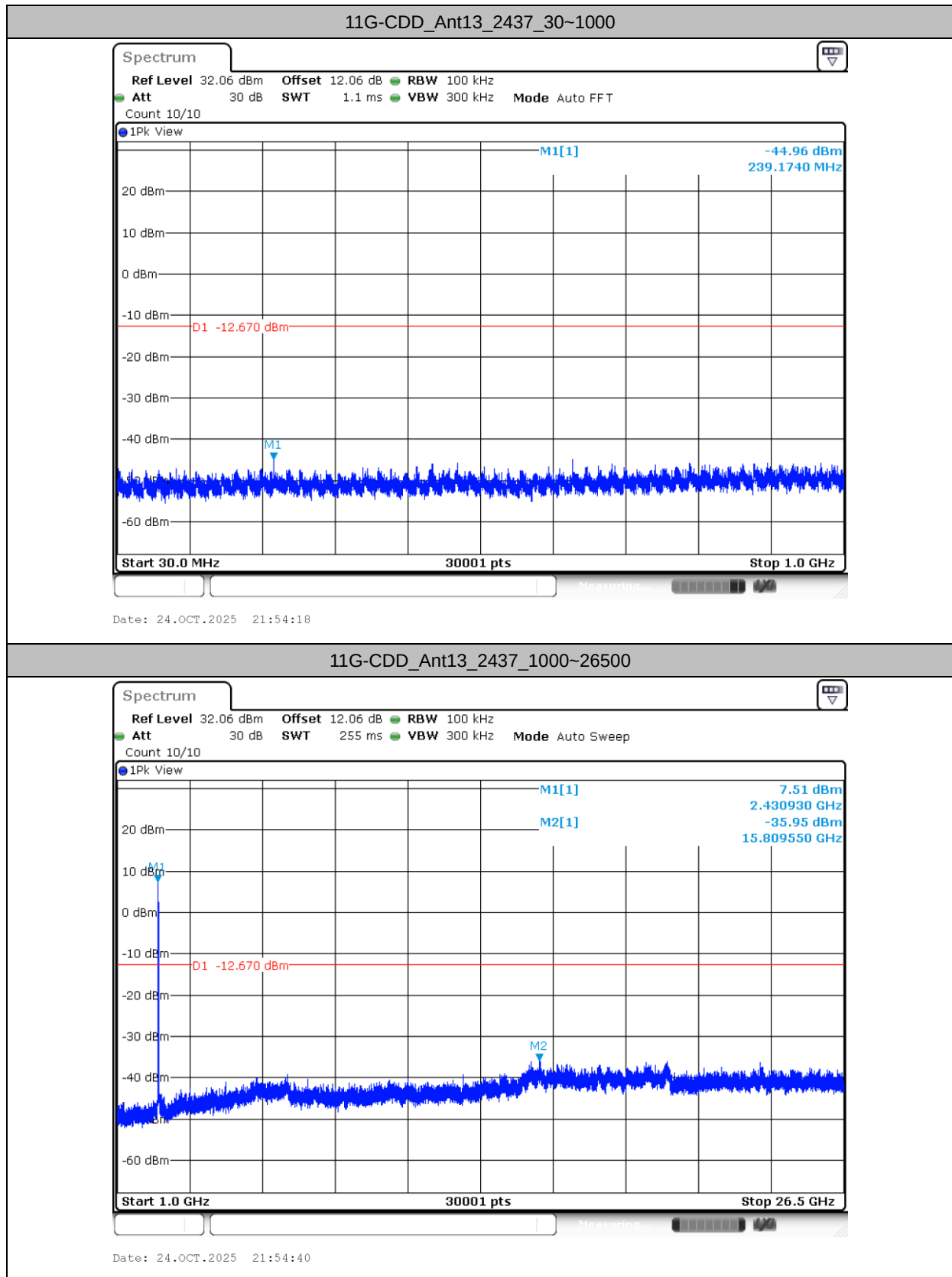


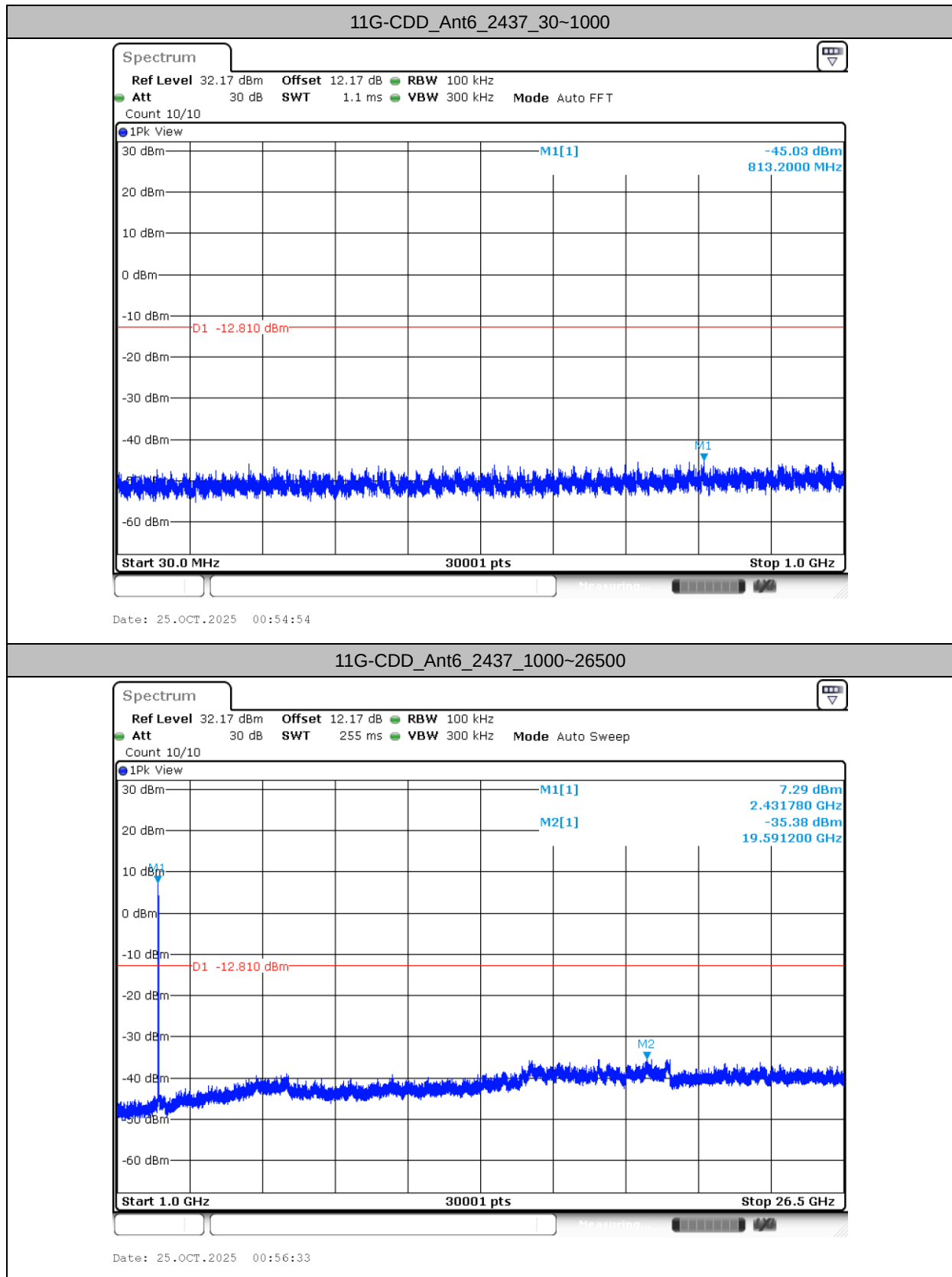


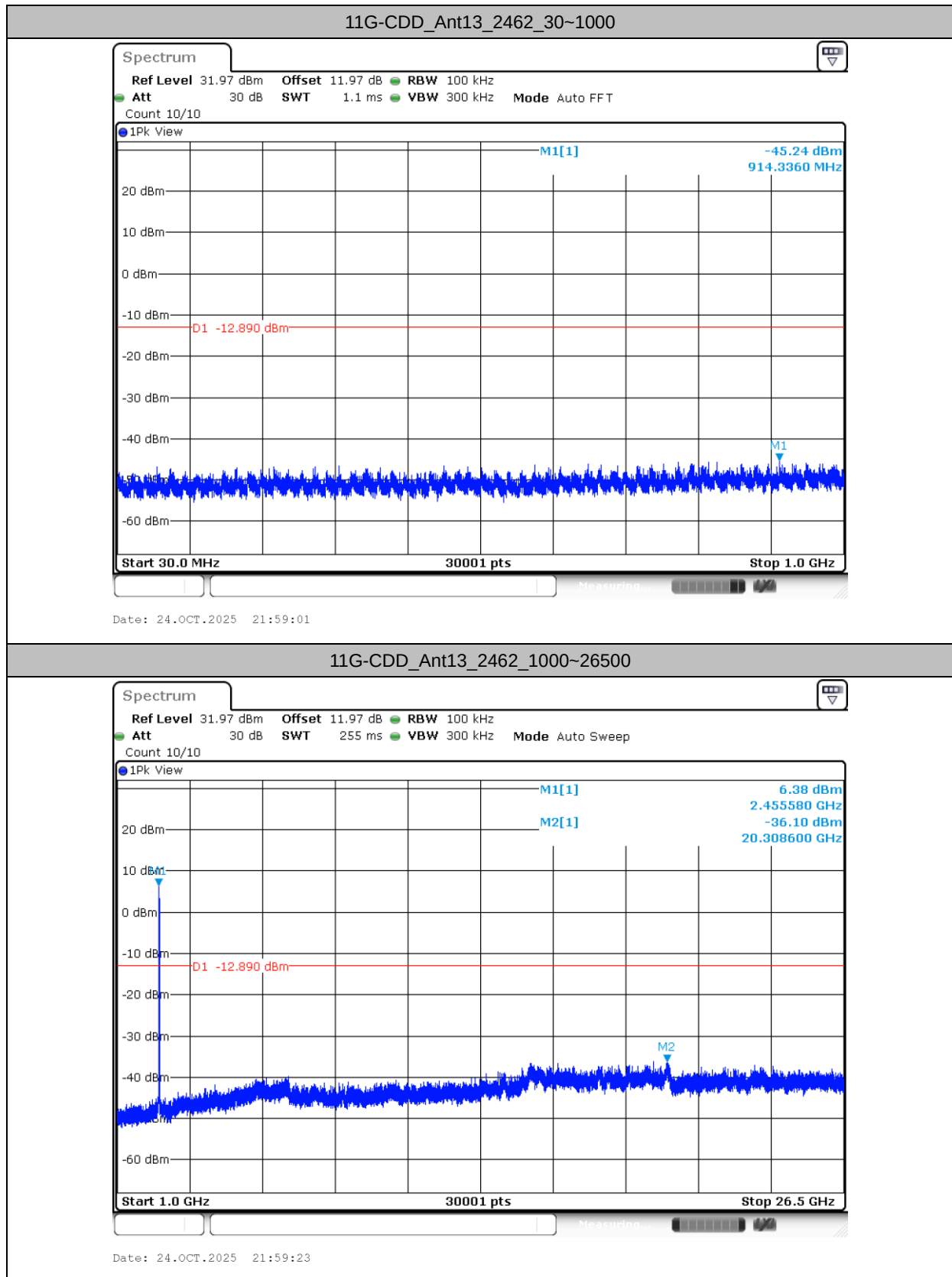


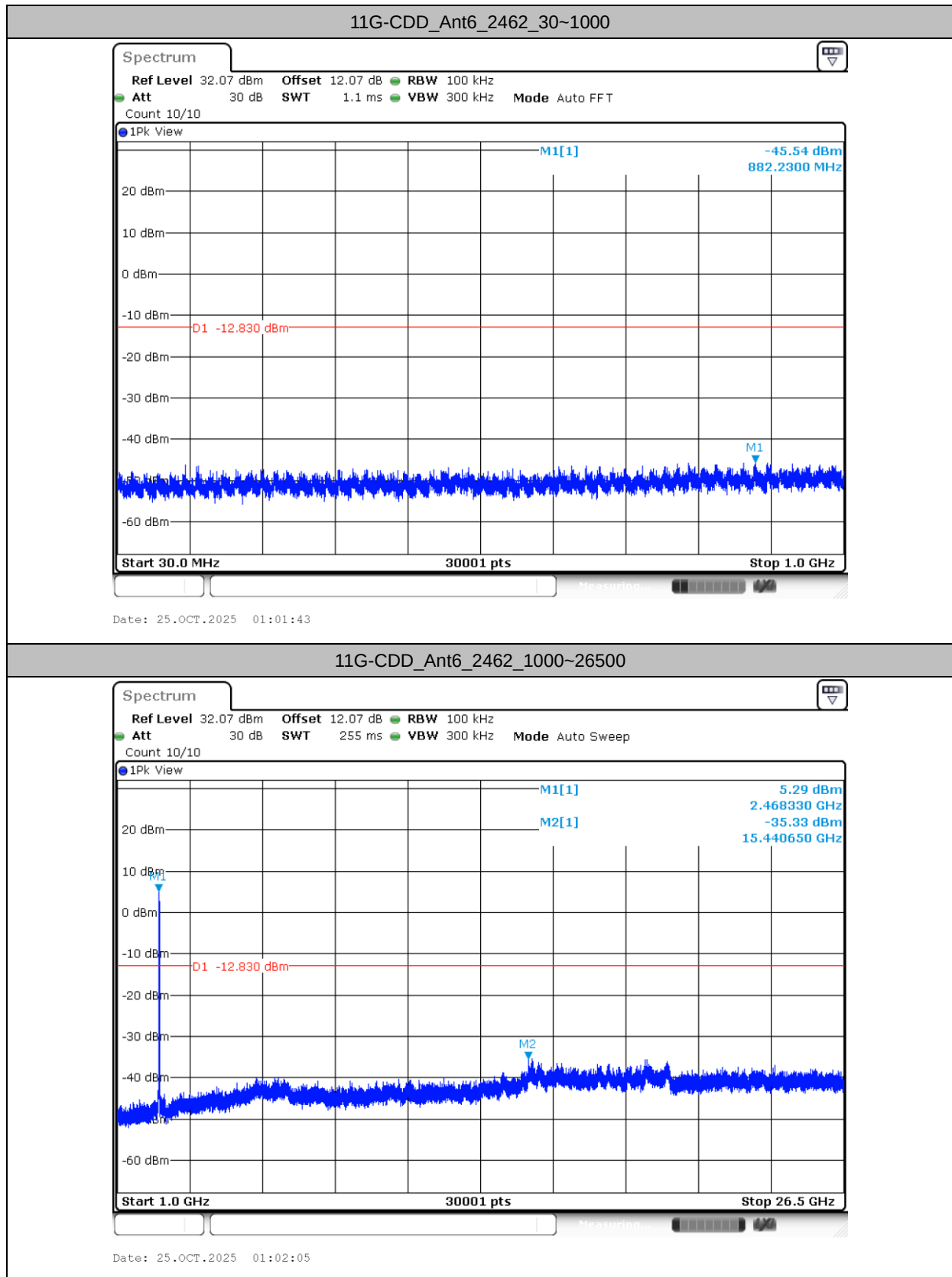


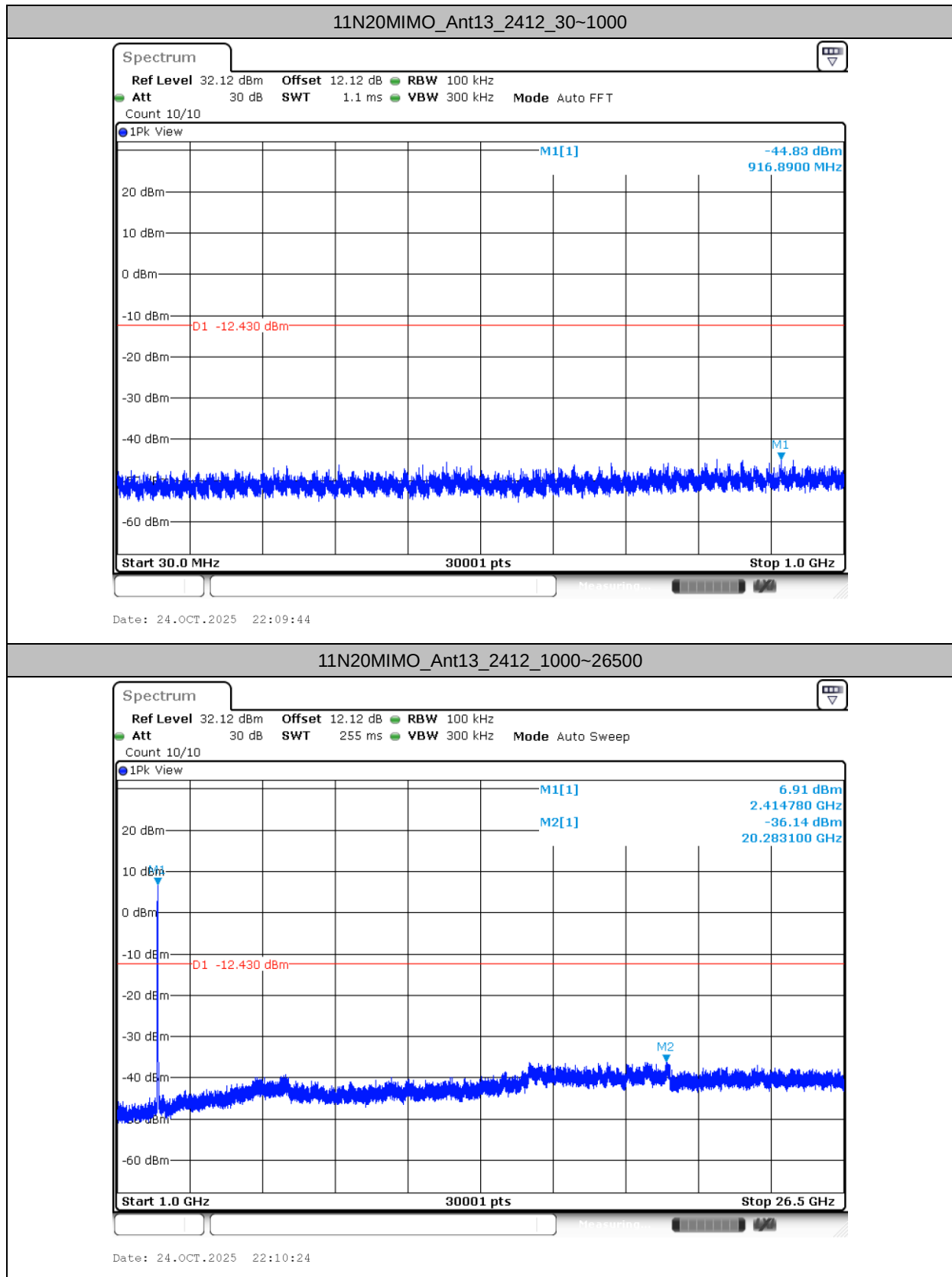


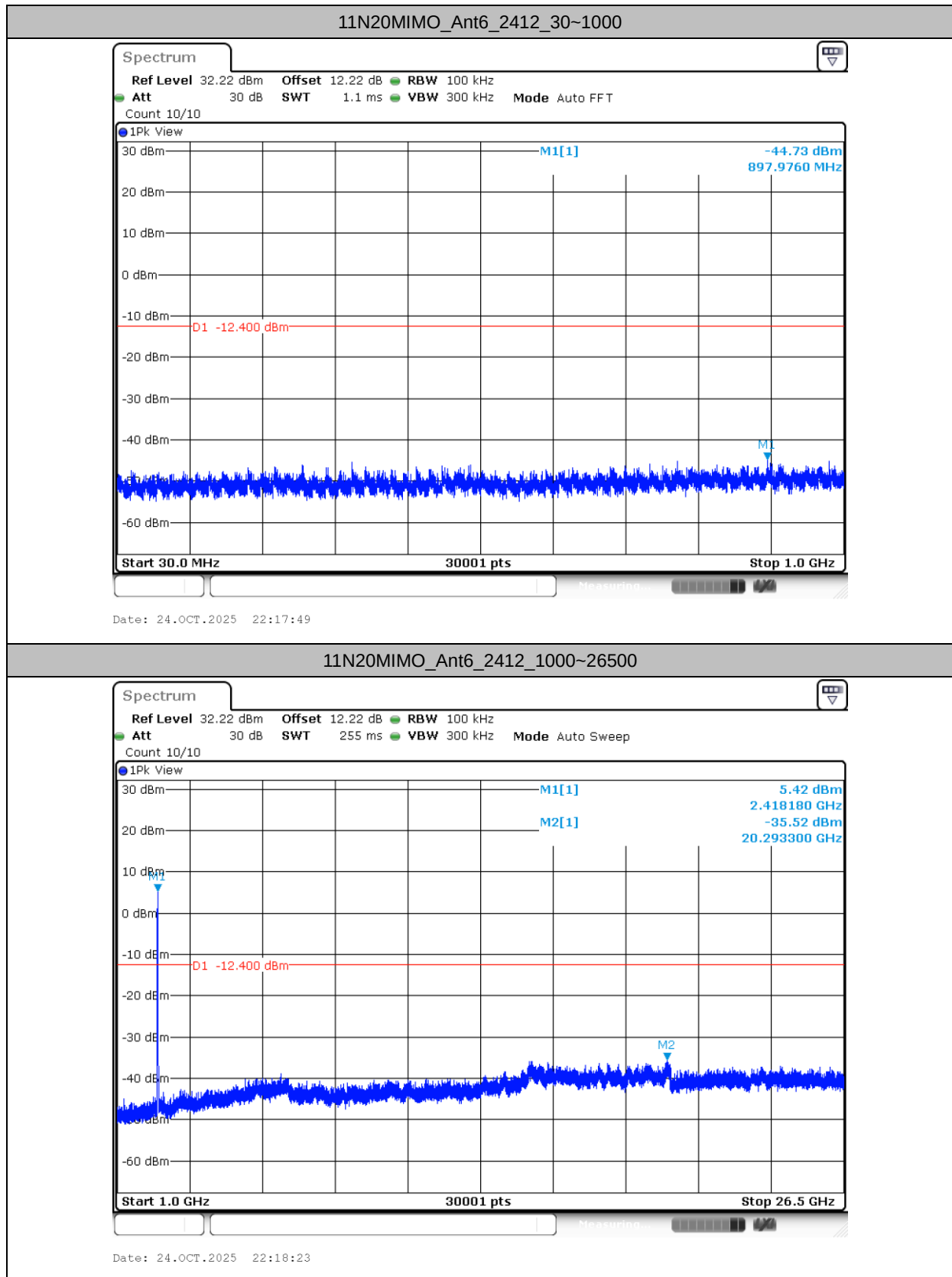


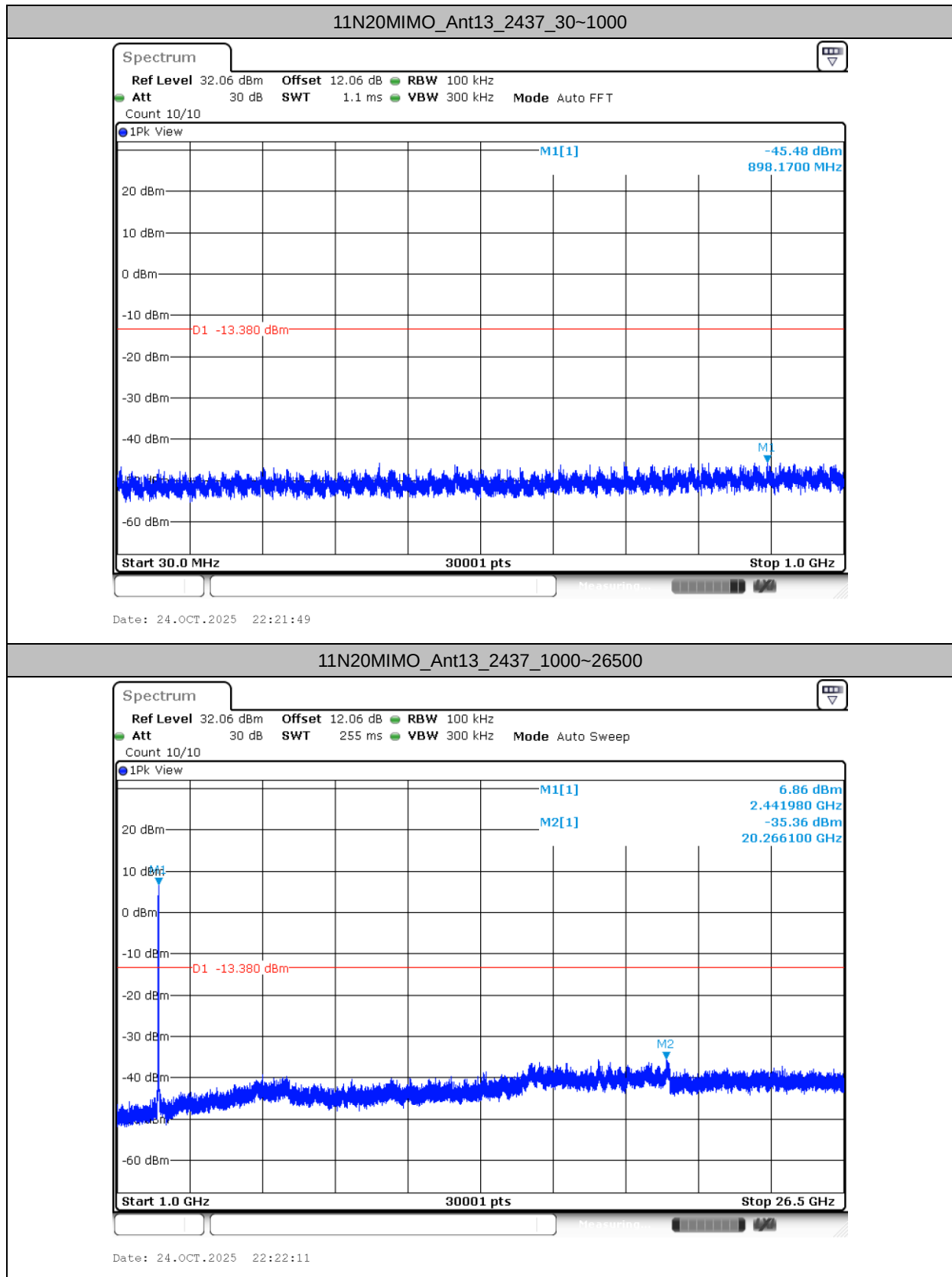


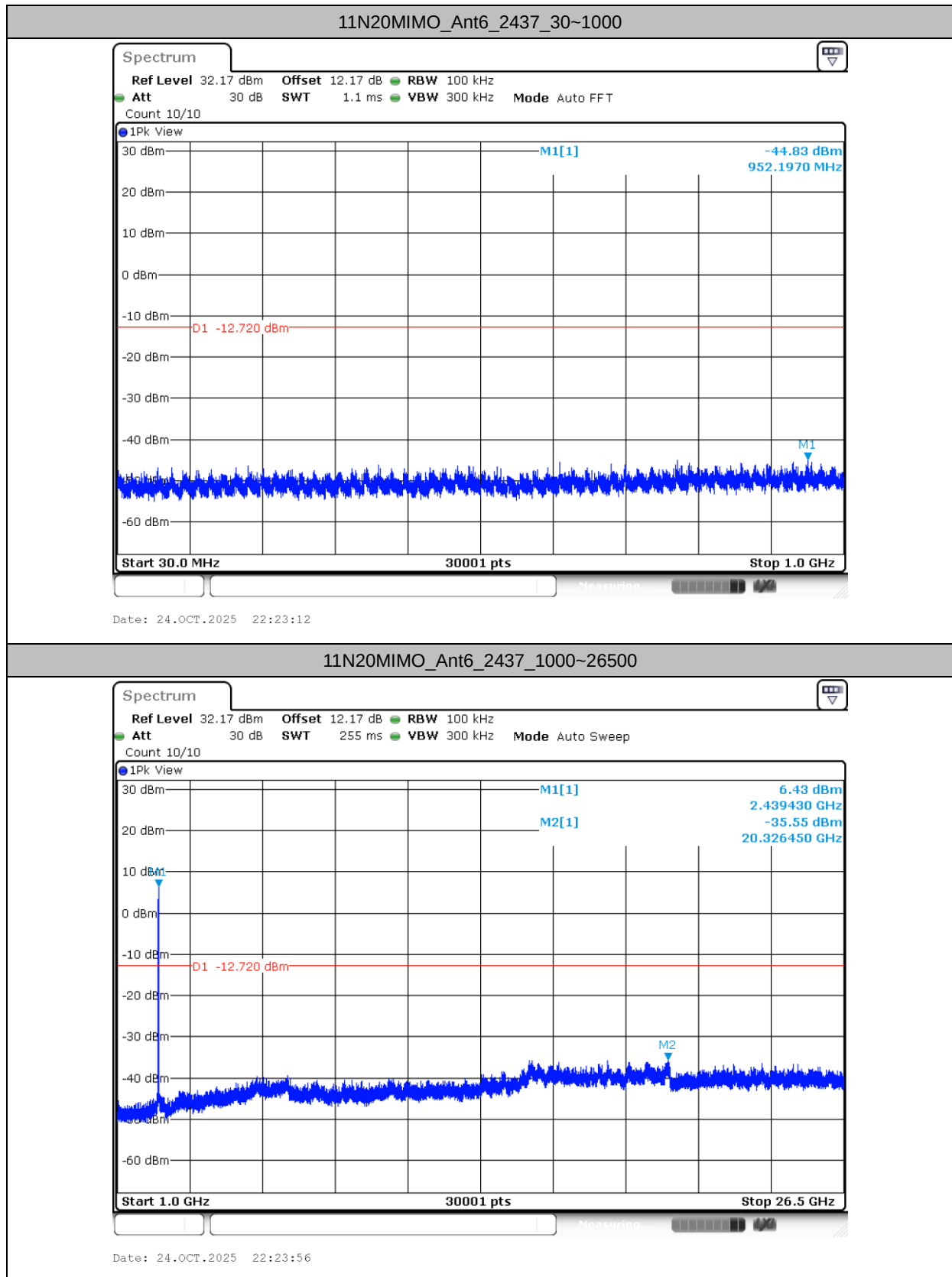


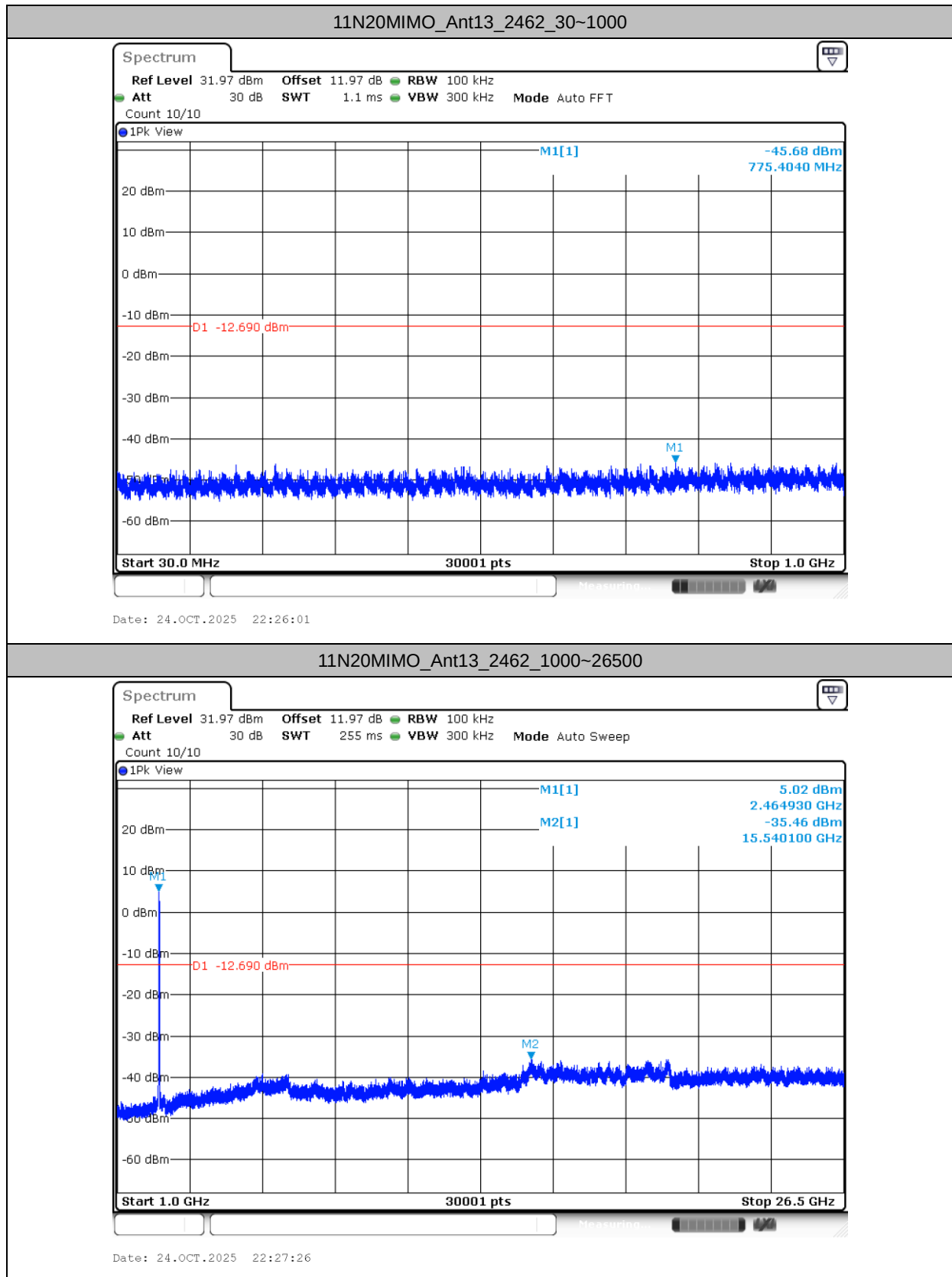


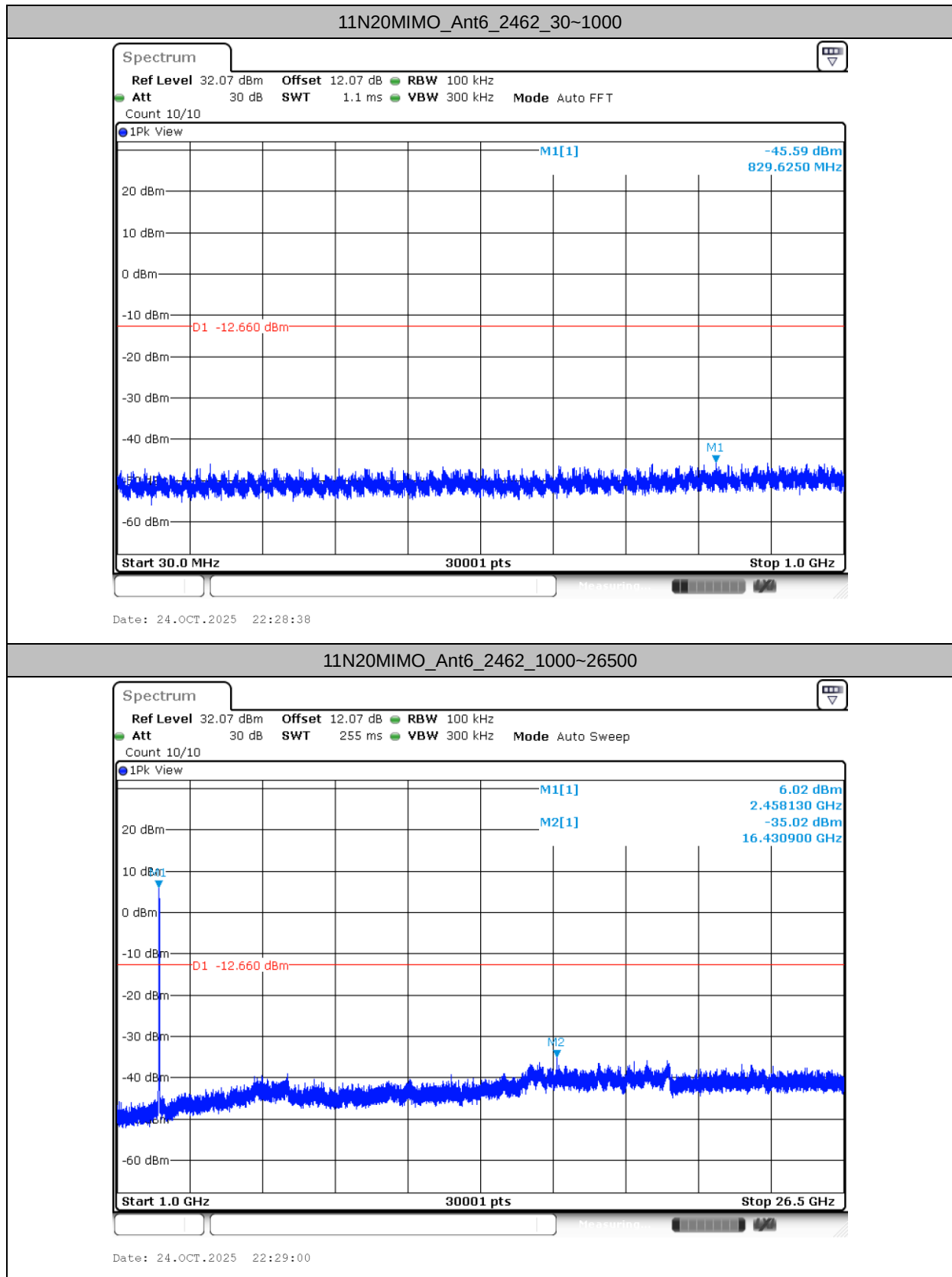


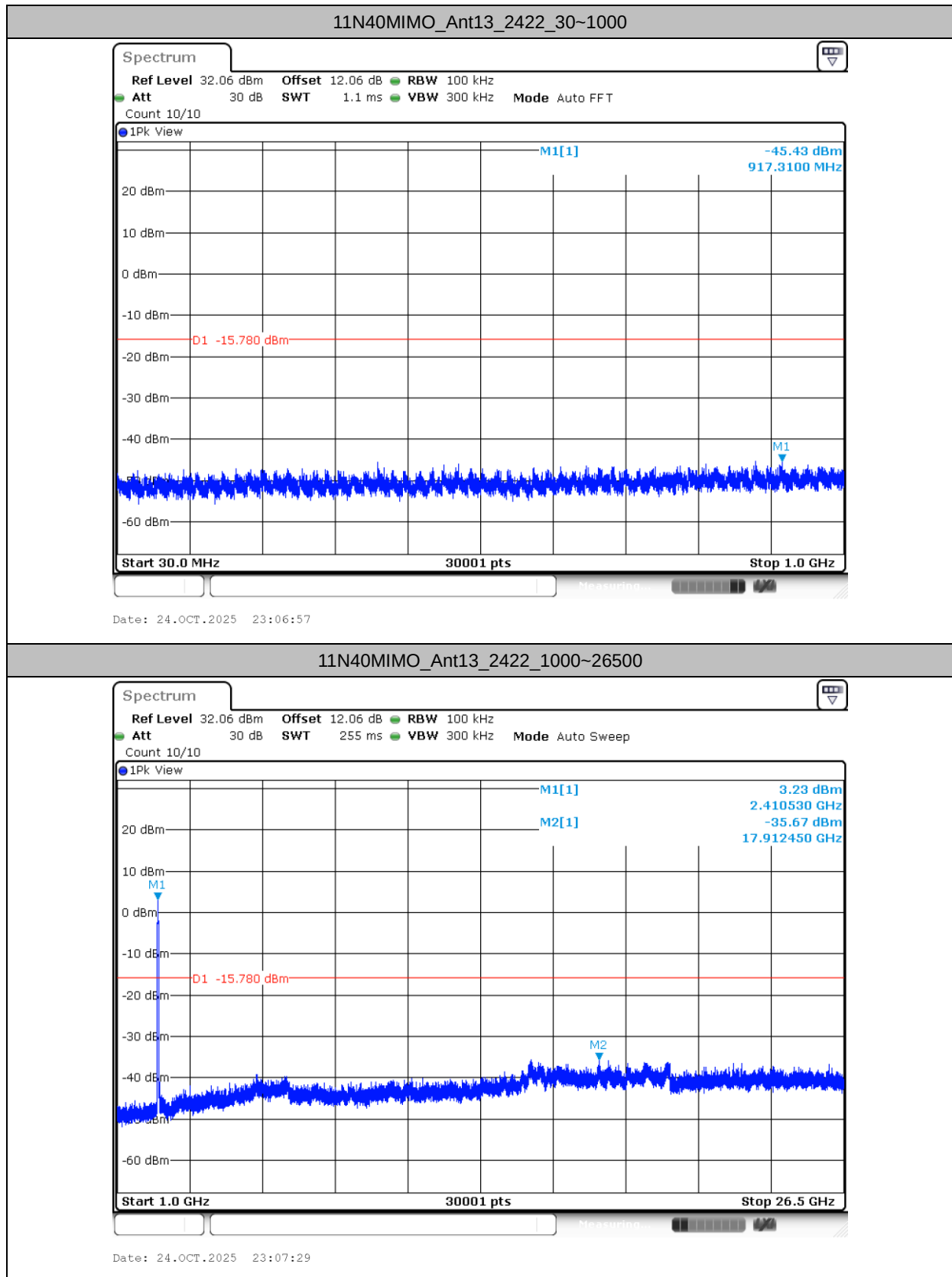


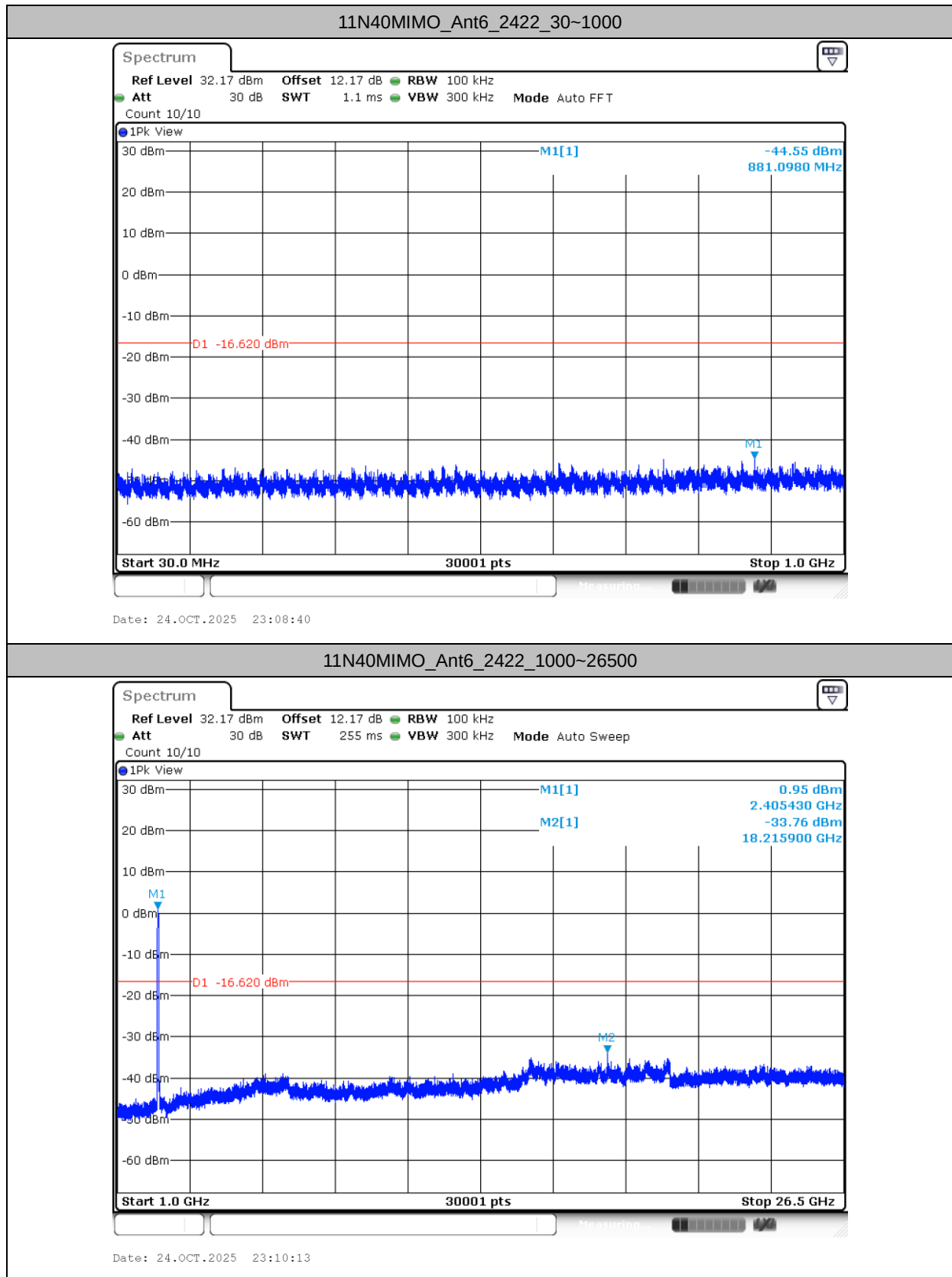


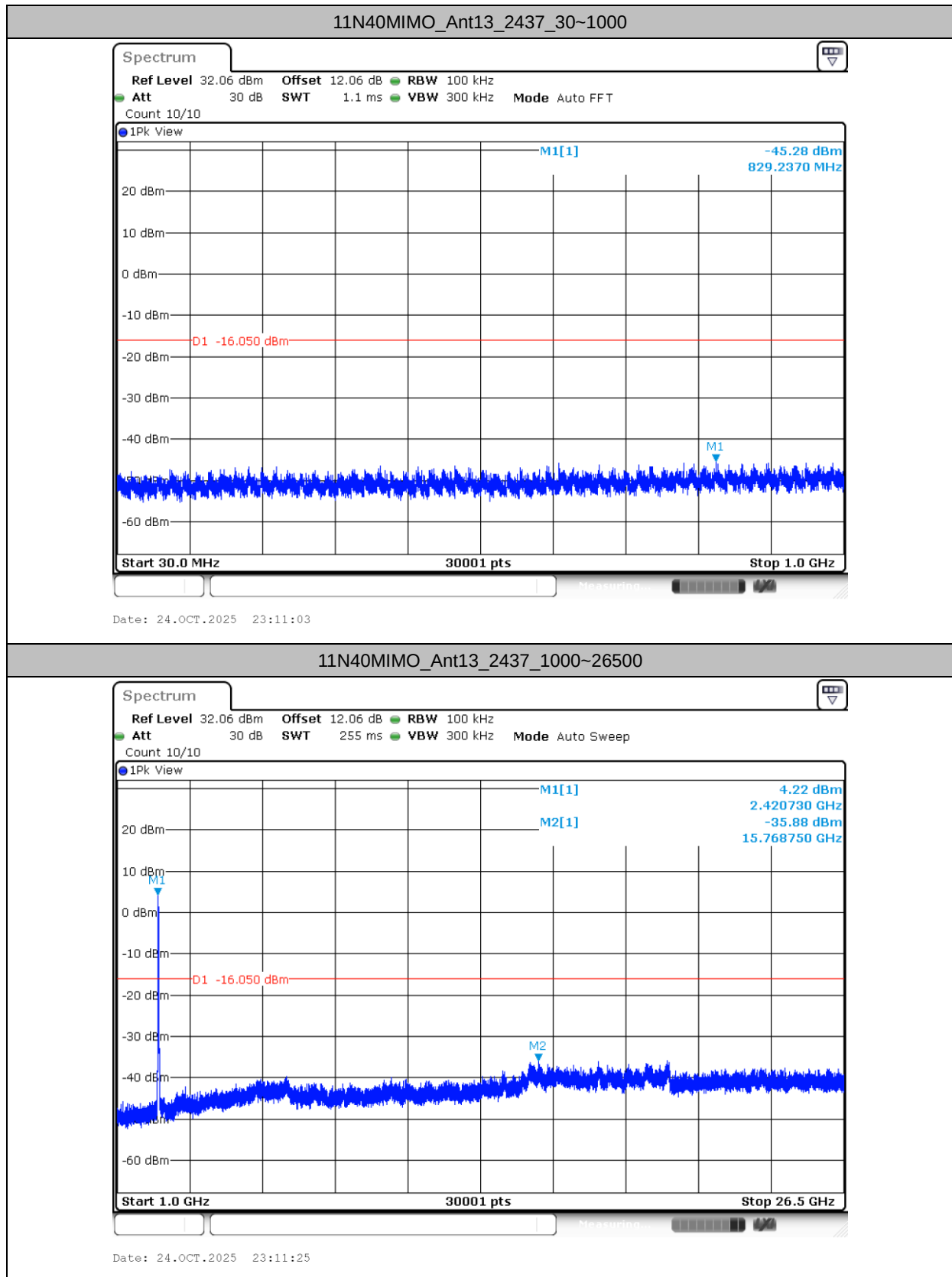


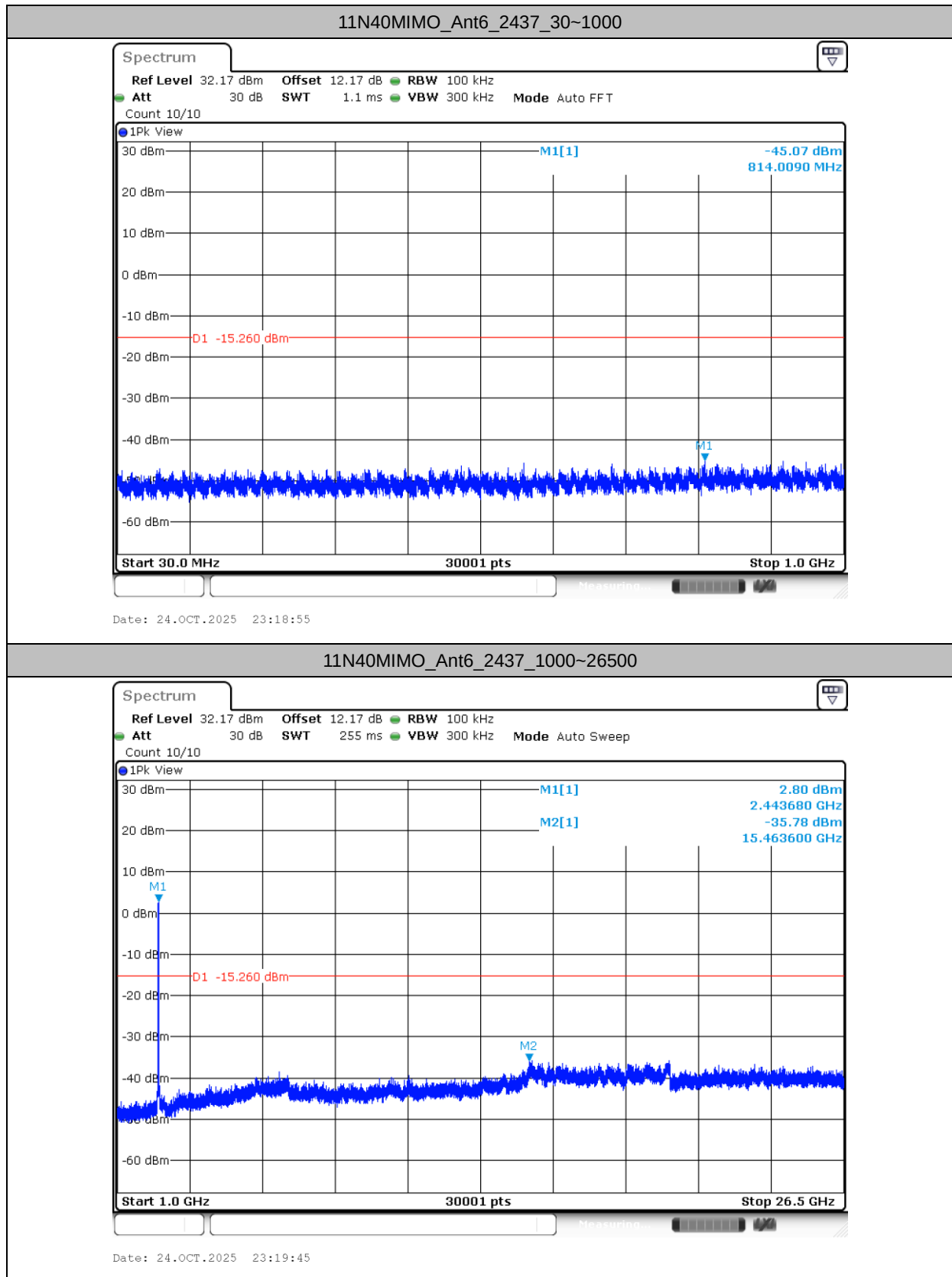


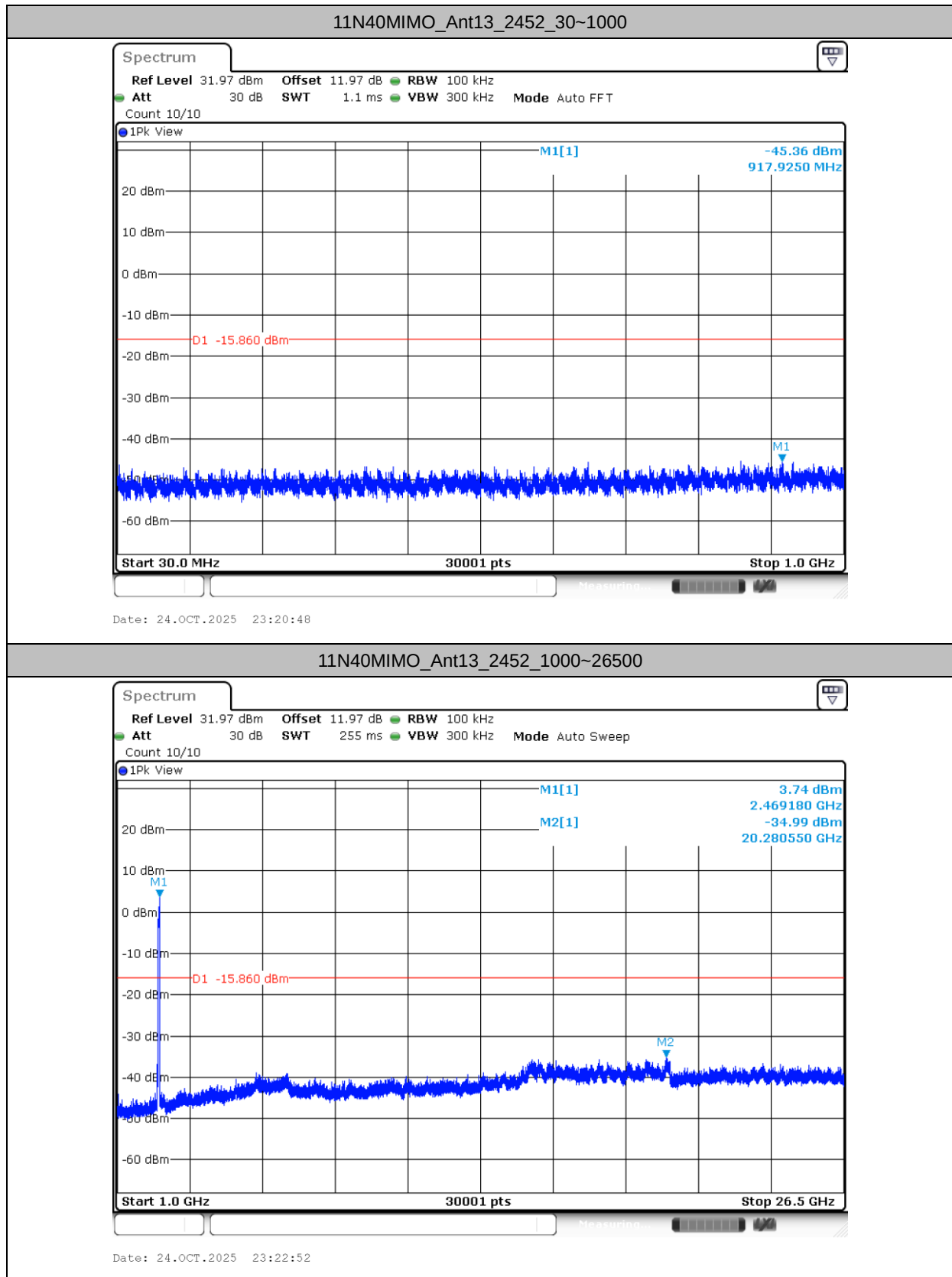


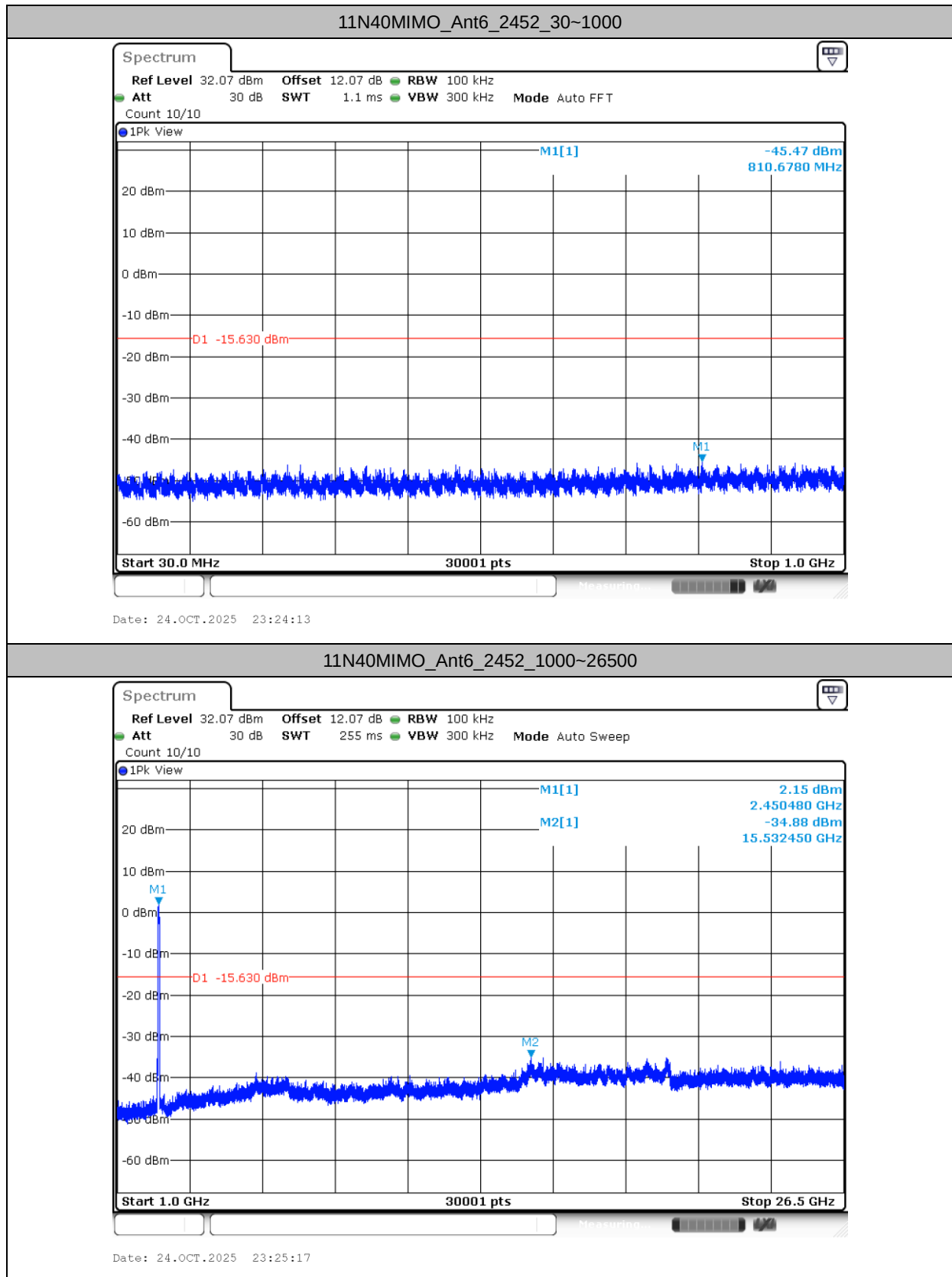


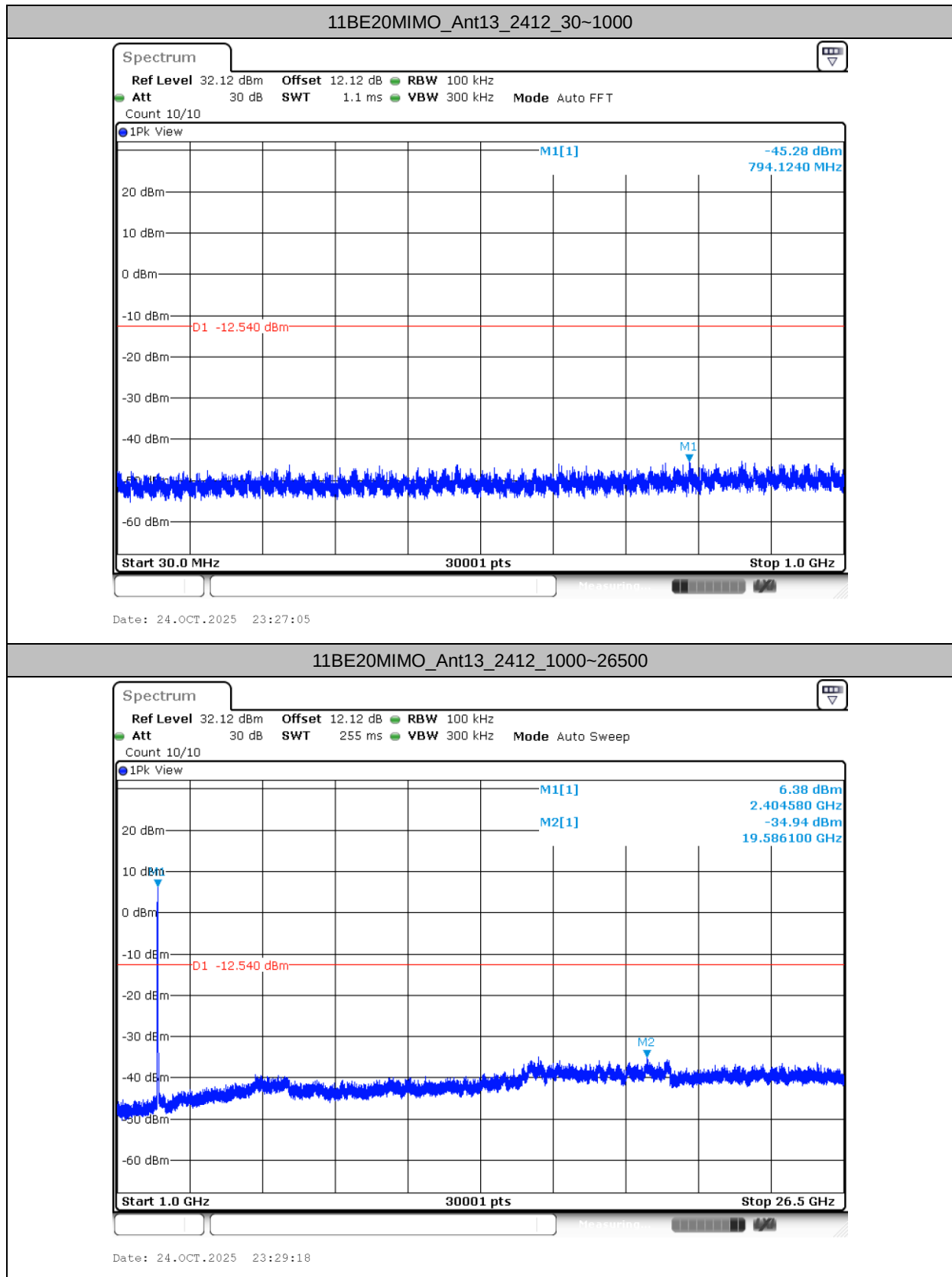


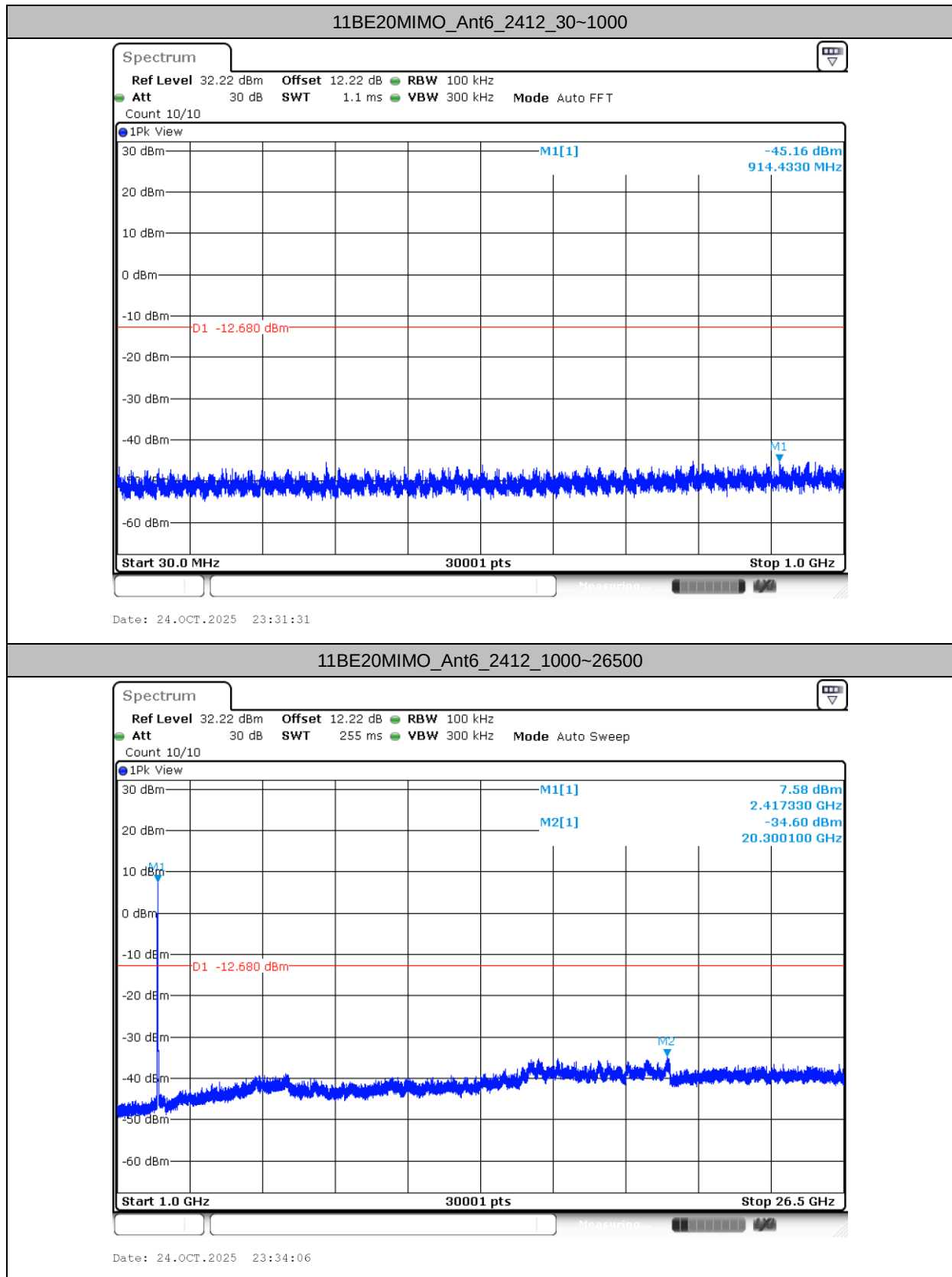


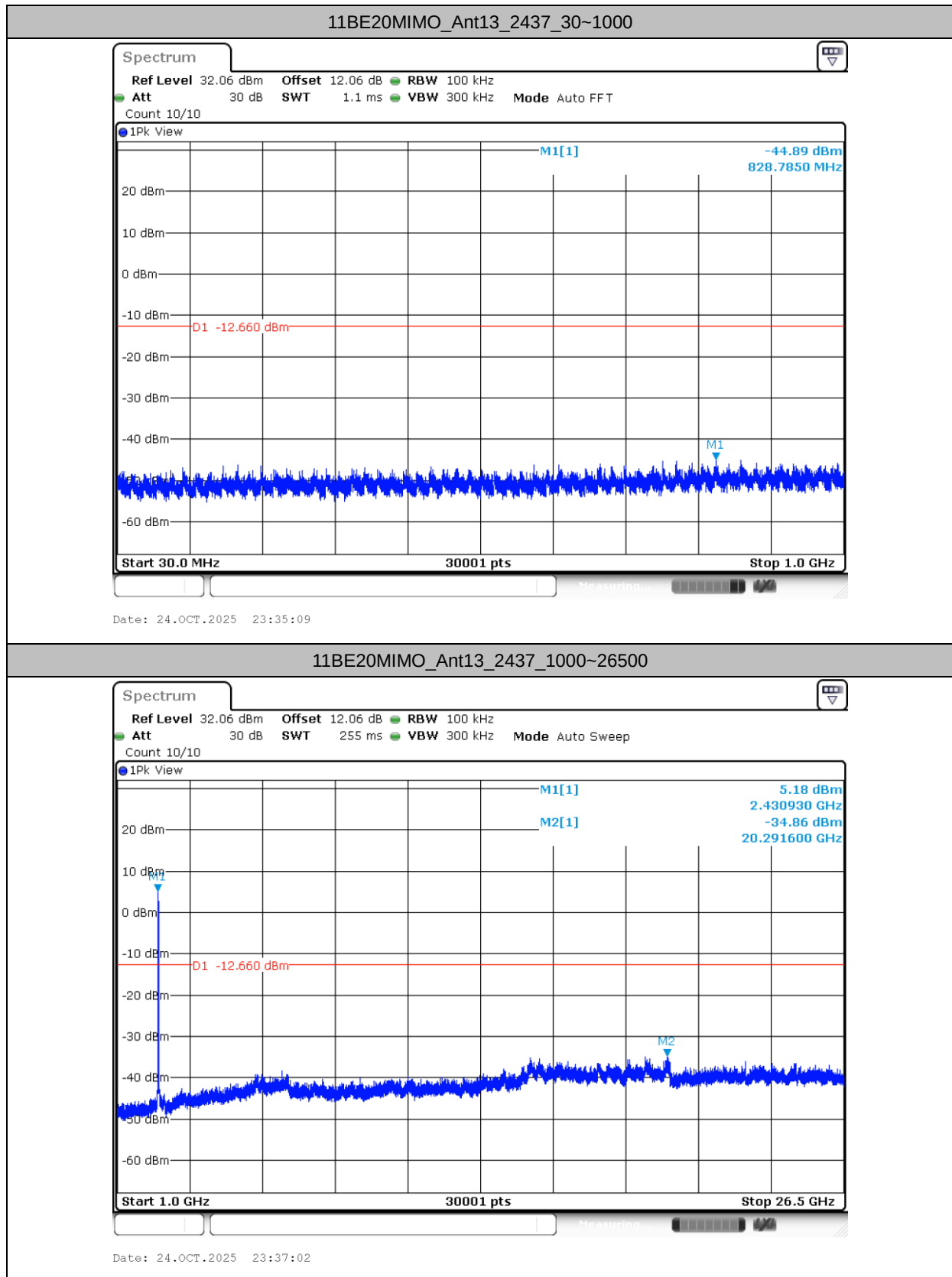


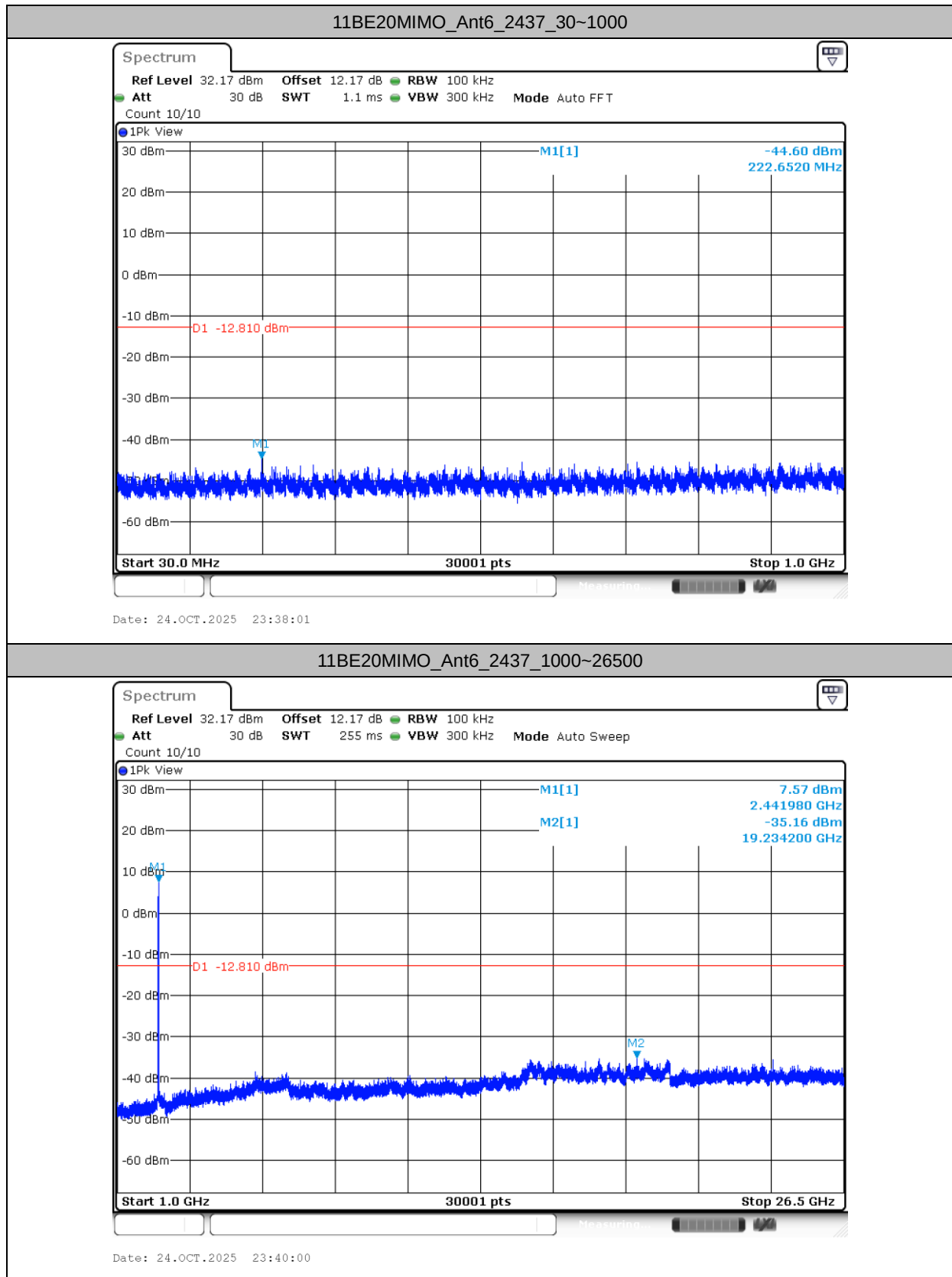


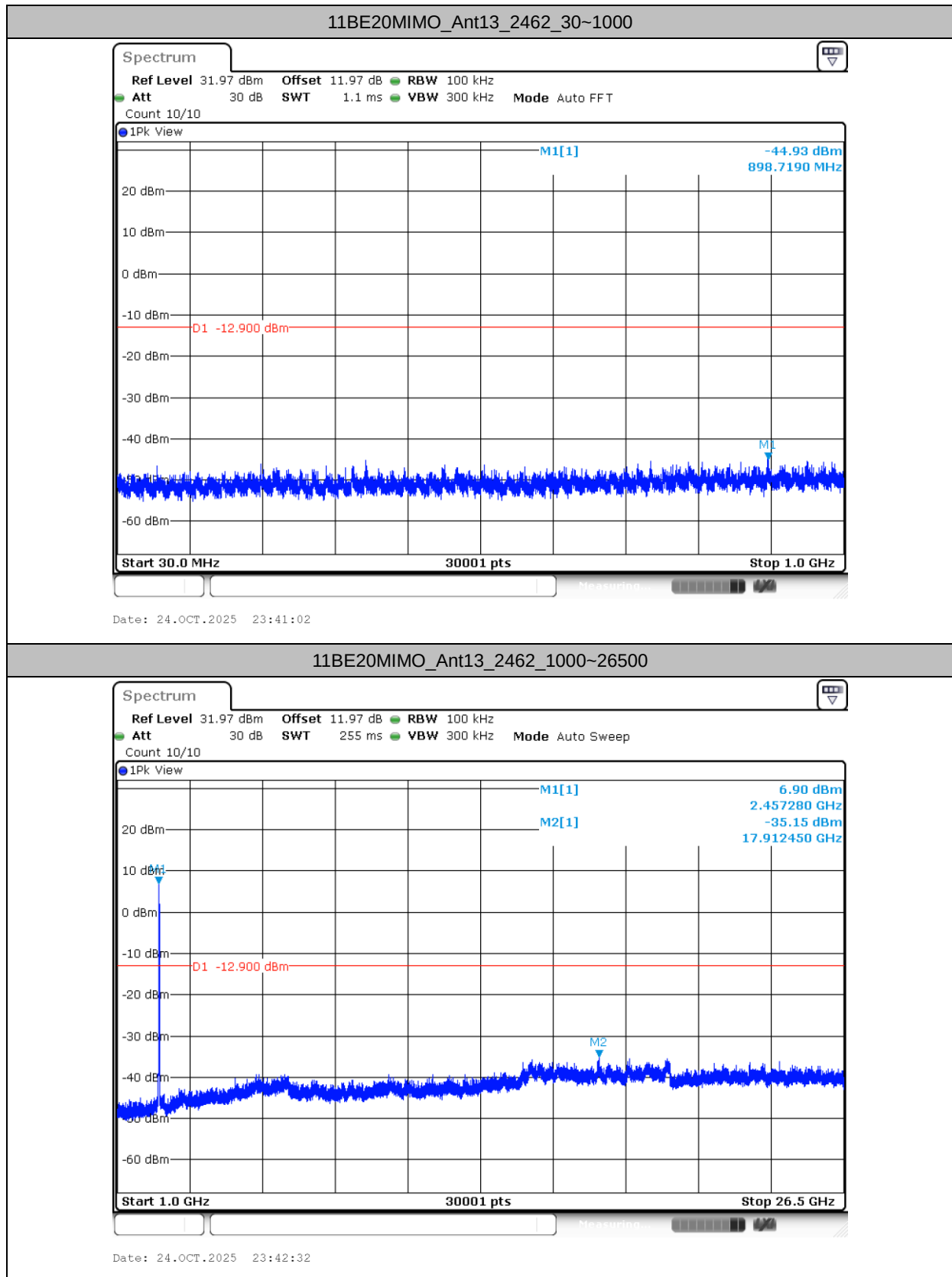


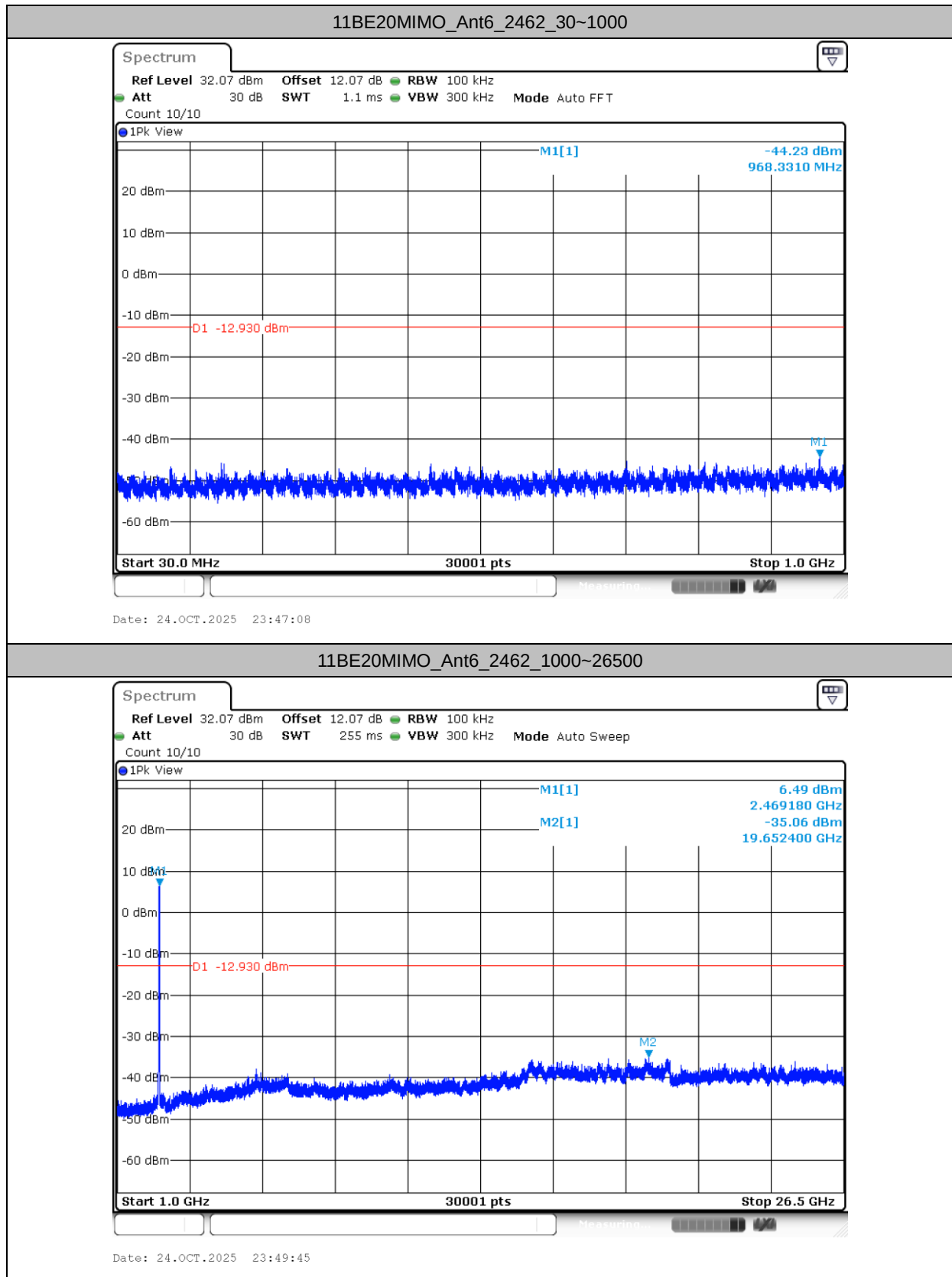


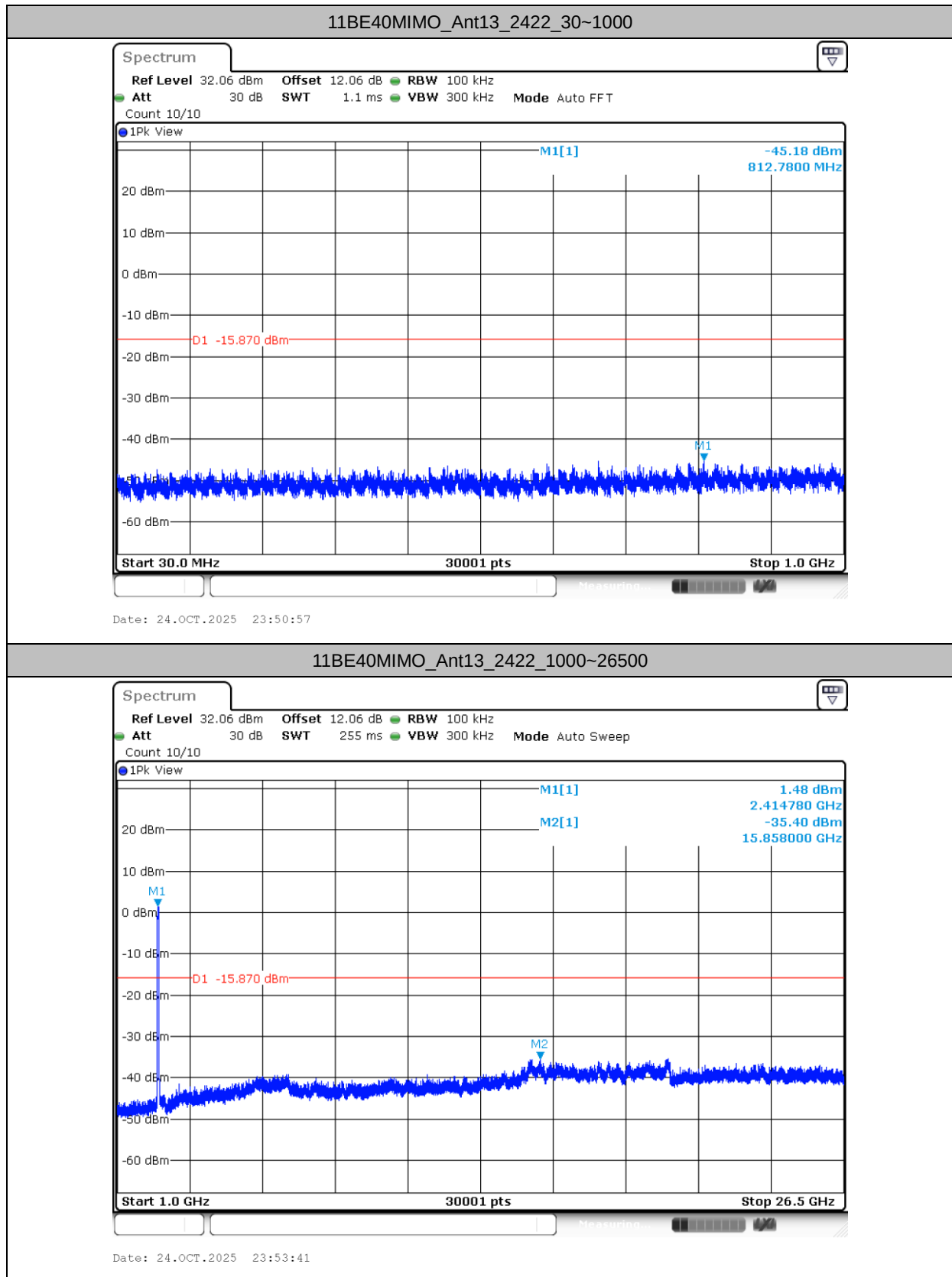


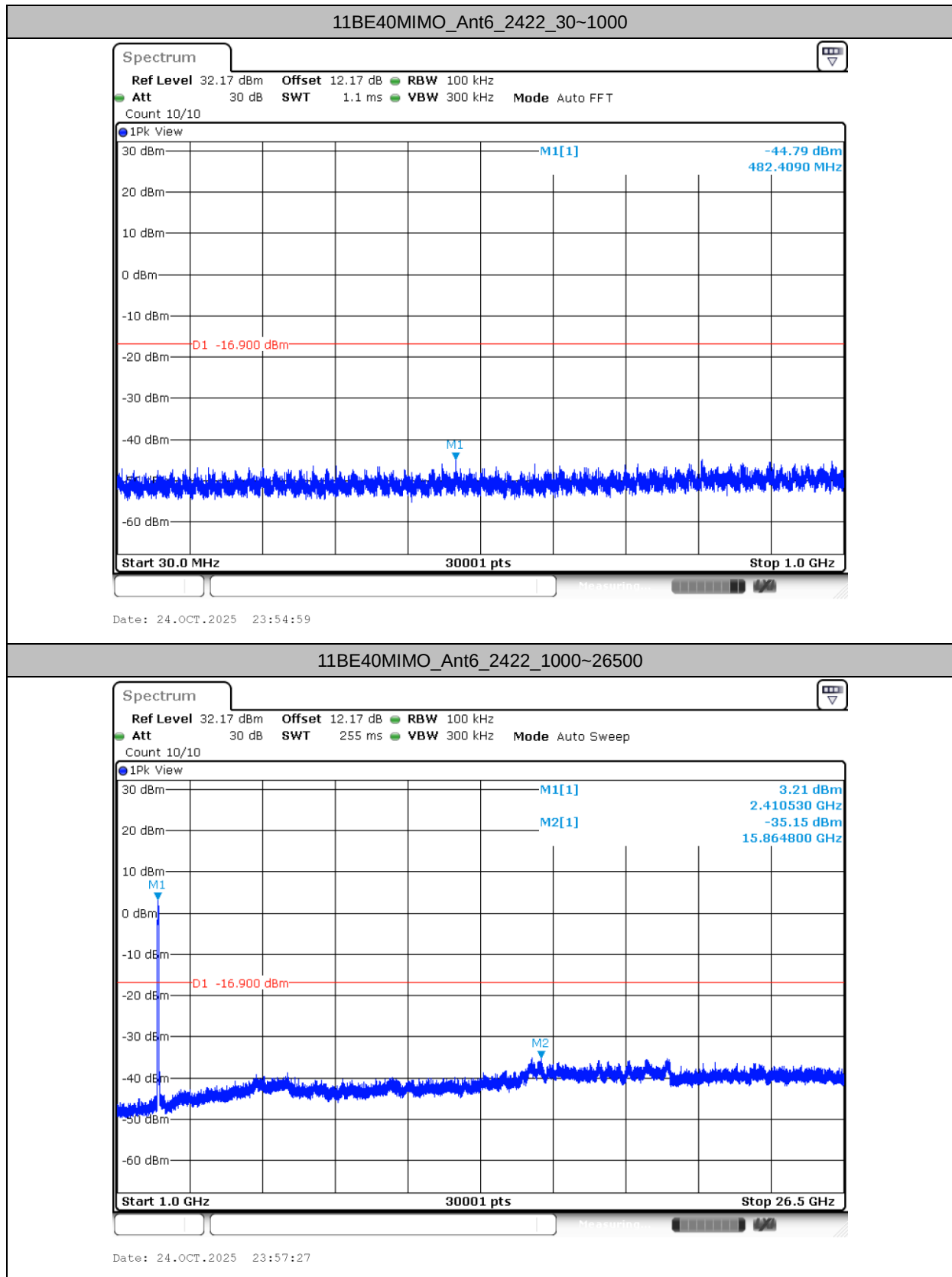


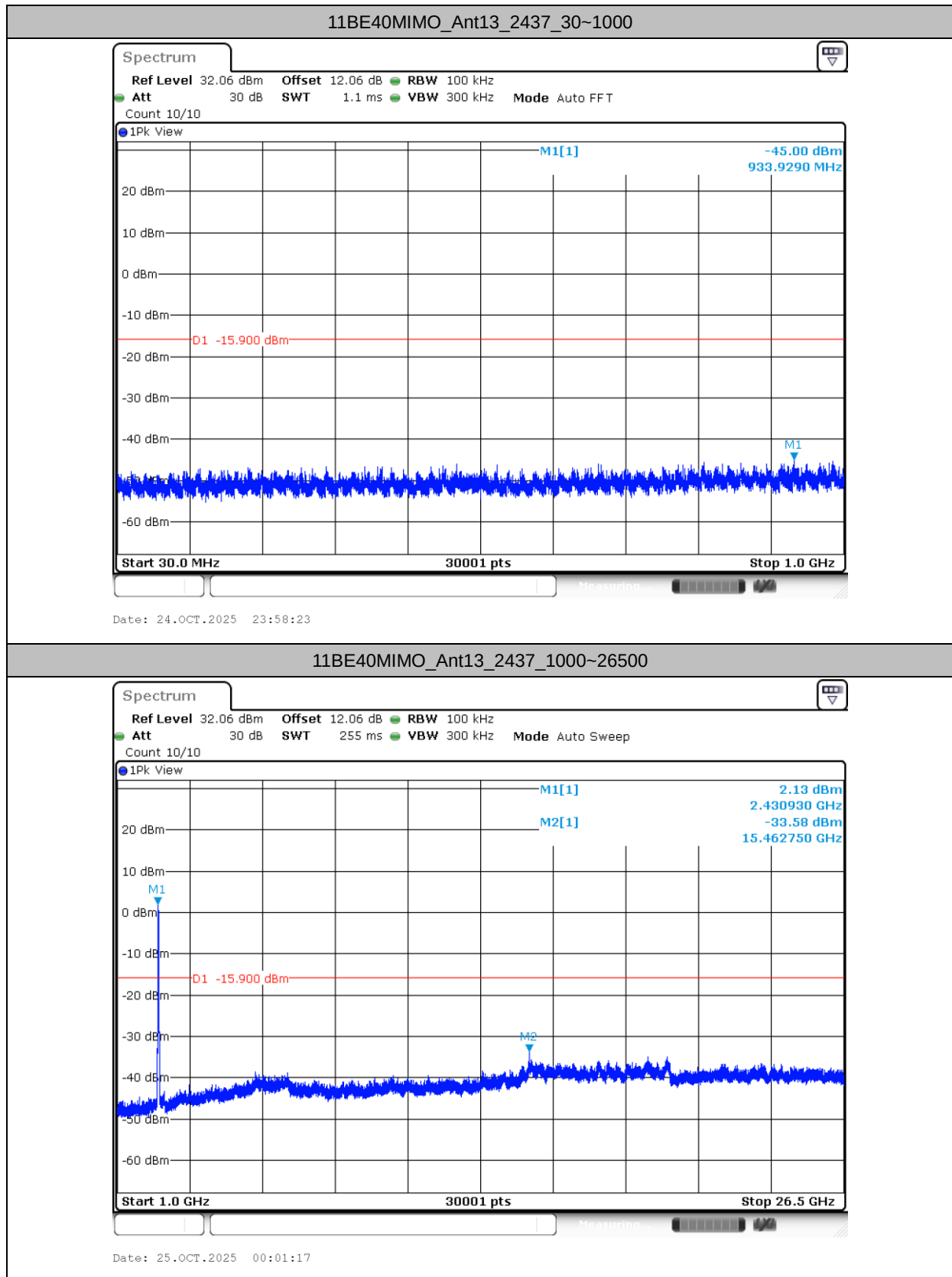


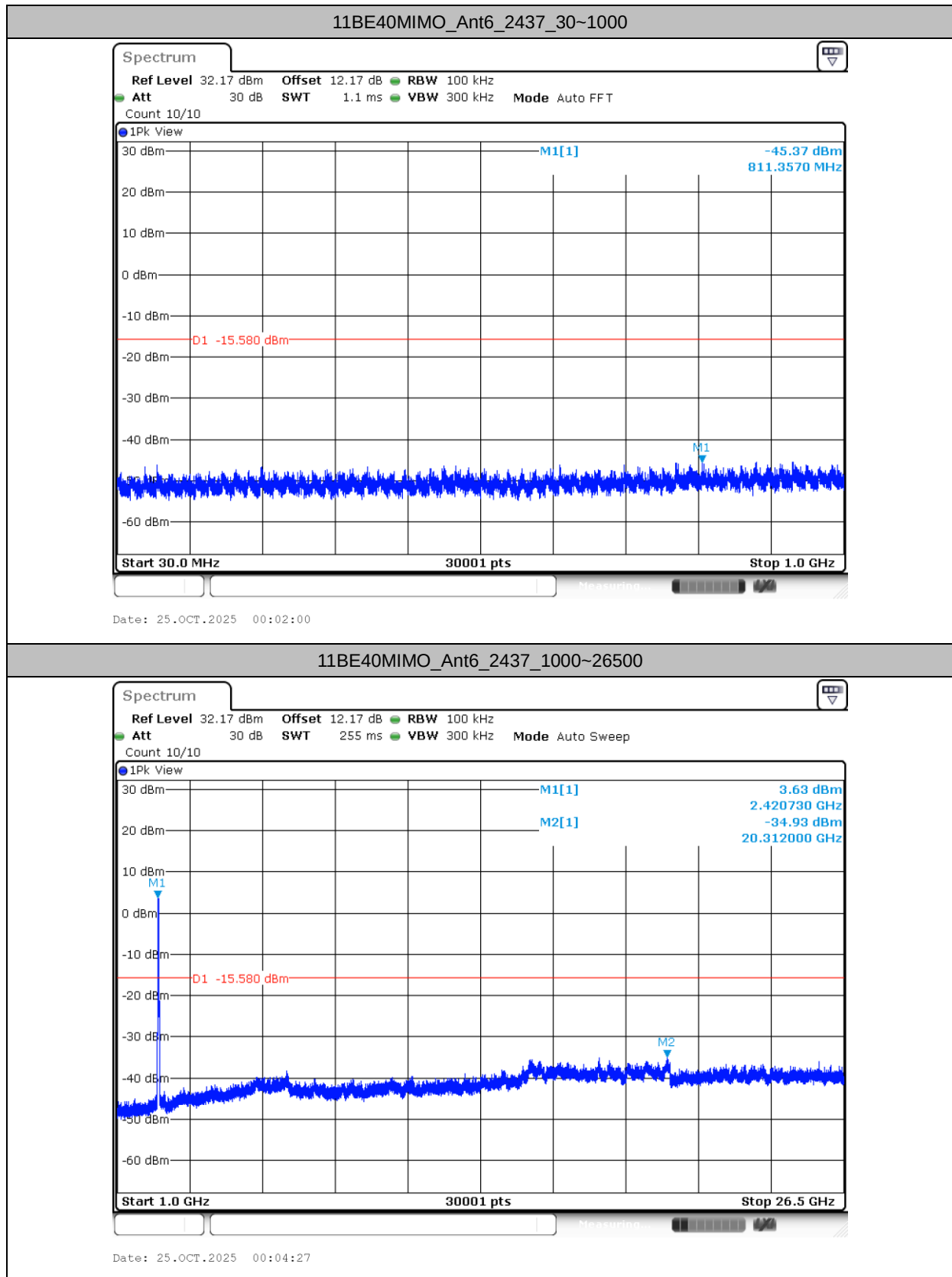


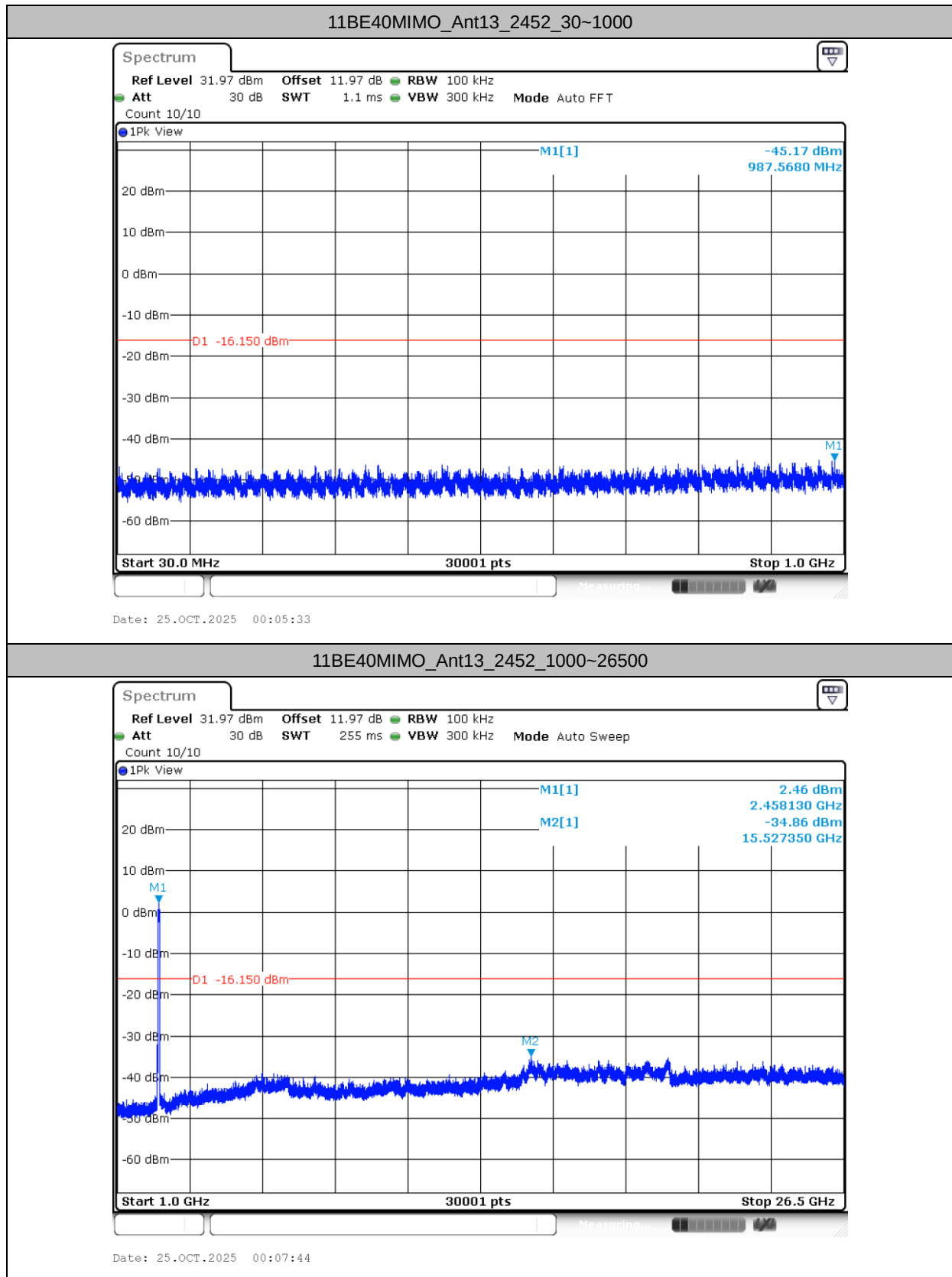


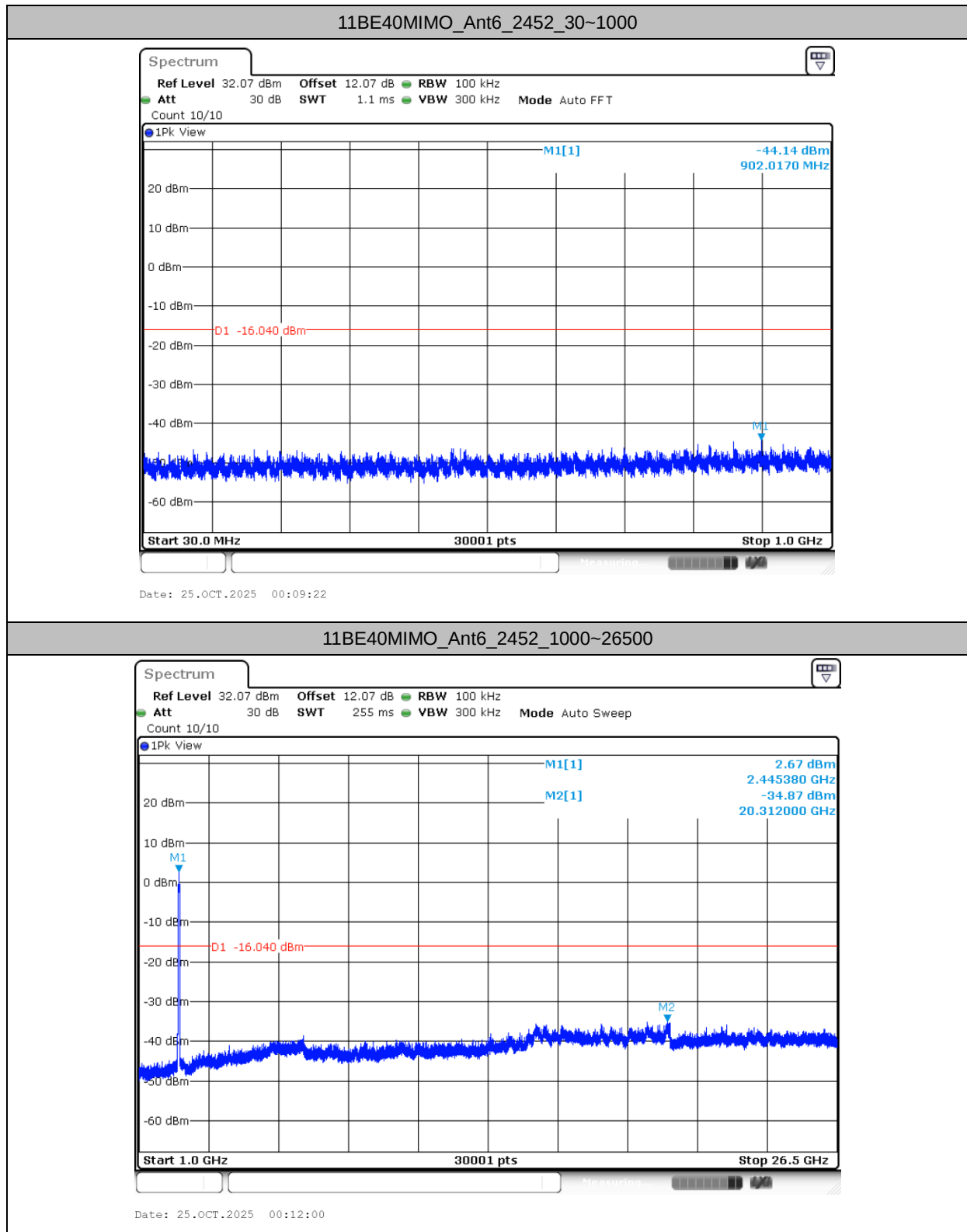














Single RU

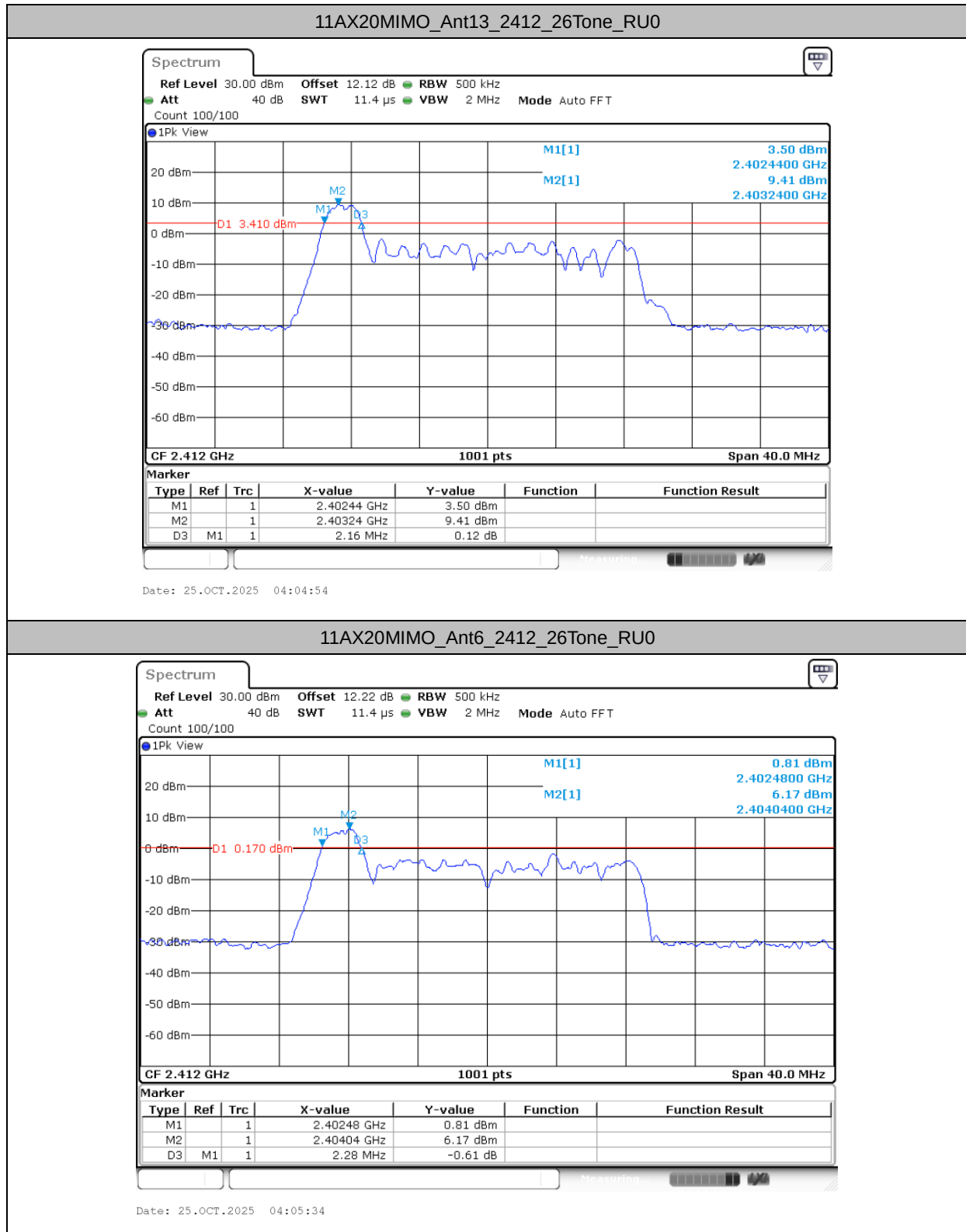
DTS Bandwidth

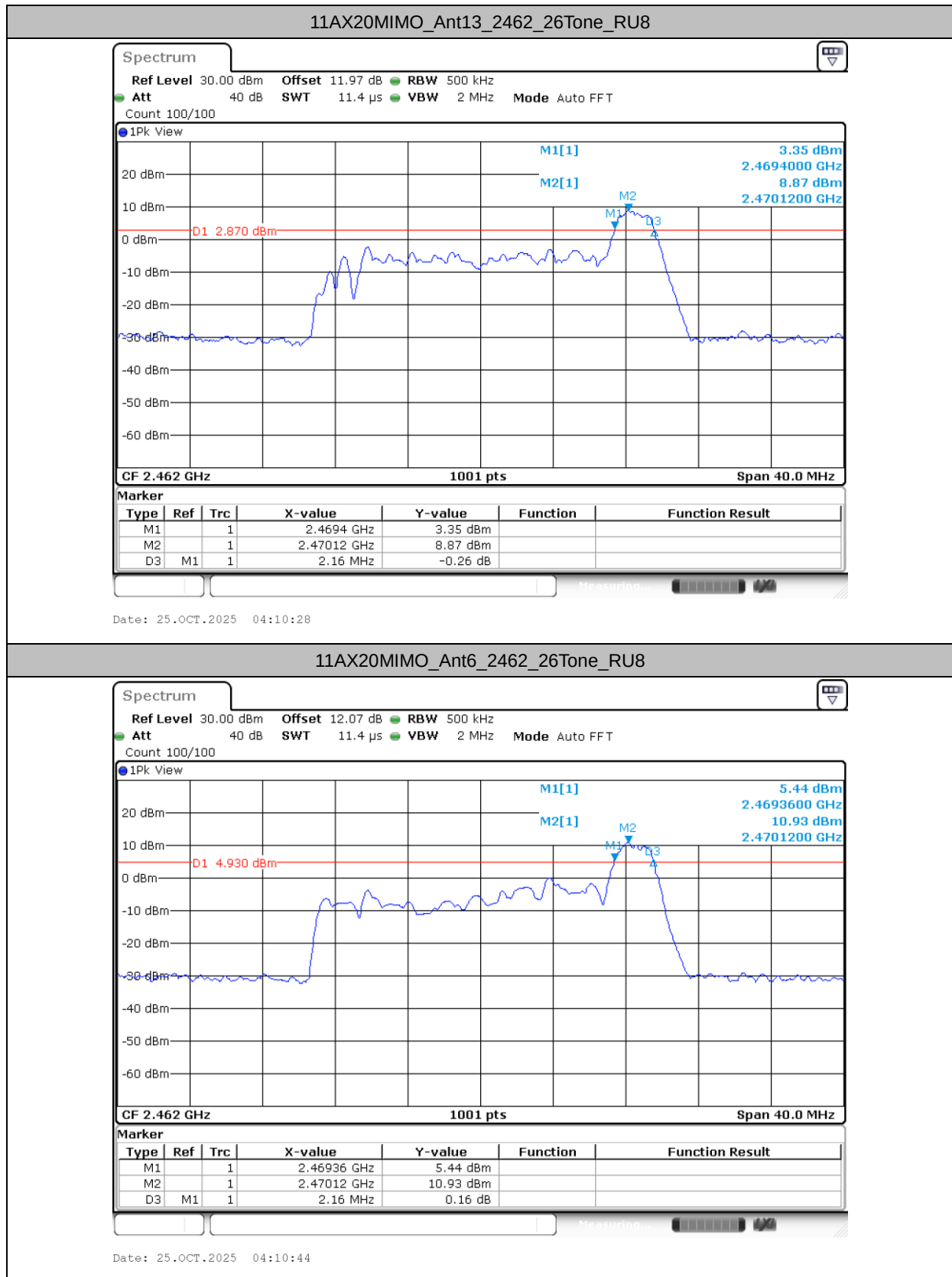
Test Result

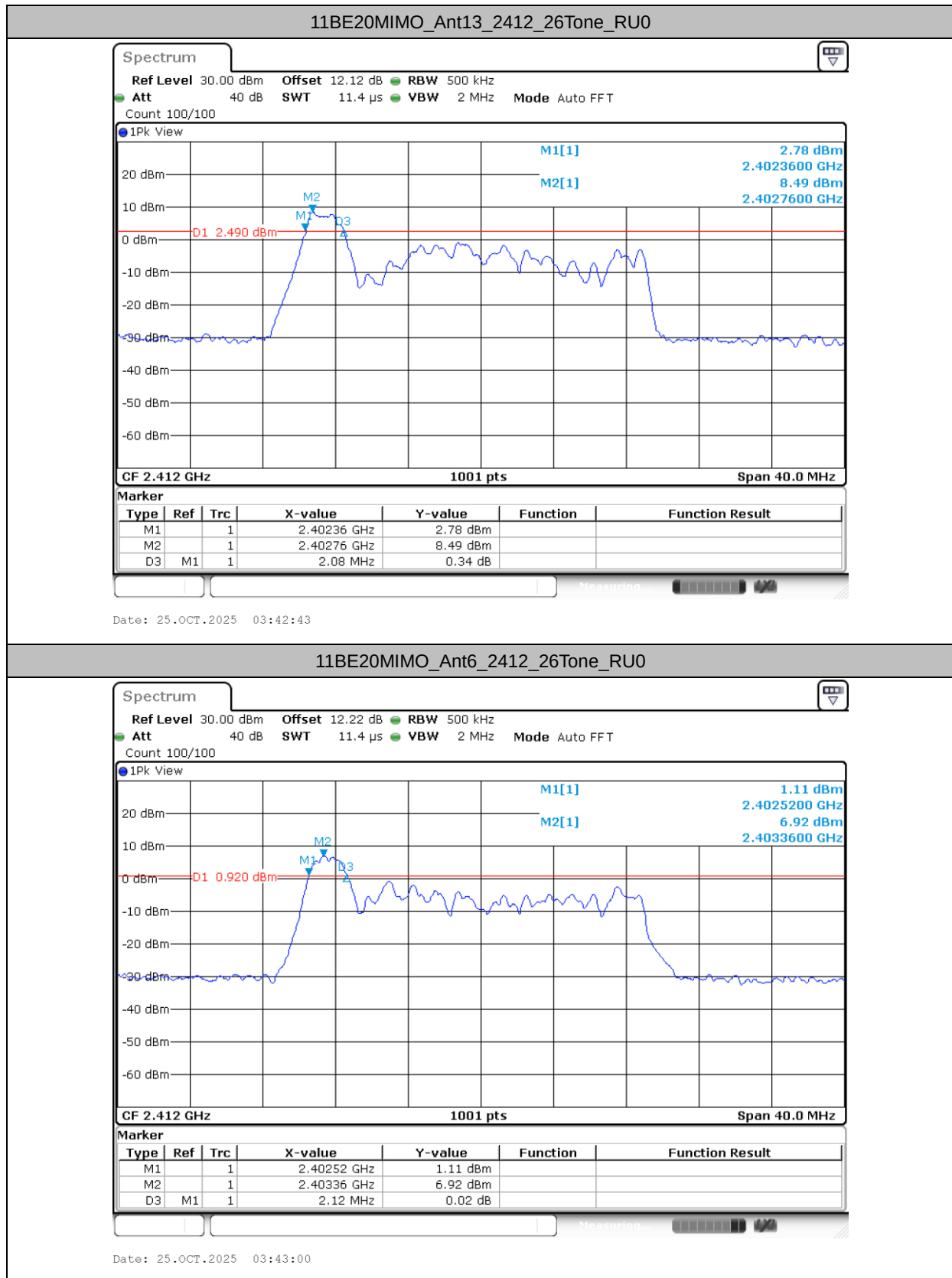
Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	DTS BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11AX20MIMO	Ant13	2412	26Tone	RU0	2.16	2402.44	2404.60	0.5	PASS
	Ant6	2412	26Tone	RU0	2.28	2402.48	2404.76	0.5	PASS
	Ant13	2462	26Tone	RU8	2.16	2469.40	2471.56	0.5	PASS
	Ant6	2462	26Tone	RU8	2.16	2469.36	2471.52	0.5	PASS
11BE20MIMO	Ant13	2412	26Tone	RU0	2.08	2402.36	2404.44	0.5	PASS
	Ant6	2412	26Tone	RU0	2.12	2402.52	2404.64	0.5	PASS
	Ant13	2462	26Tone	RU8	2.20	2469.32	2471.52	0.5	PASS
	Ant6	2462	26Tone	RU8	2.12	2469.40	2471.52	0.5	PASS

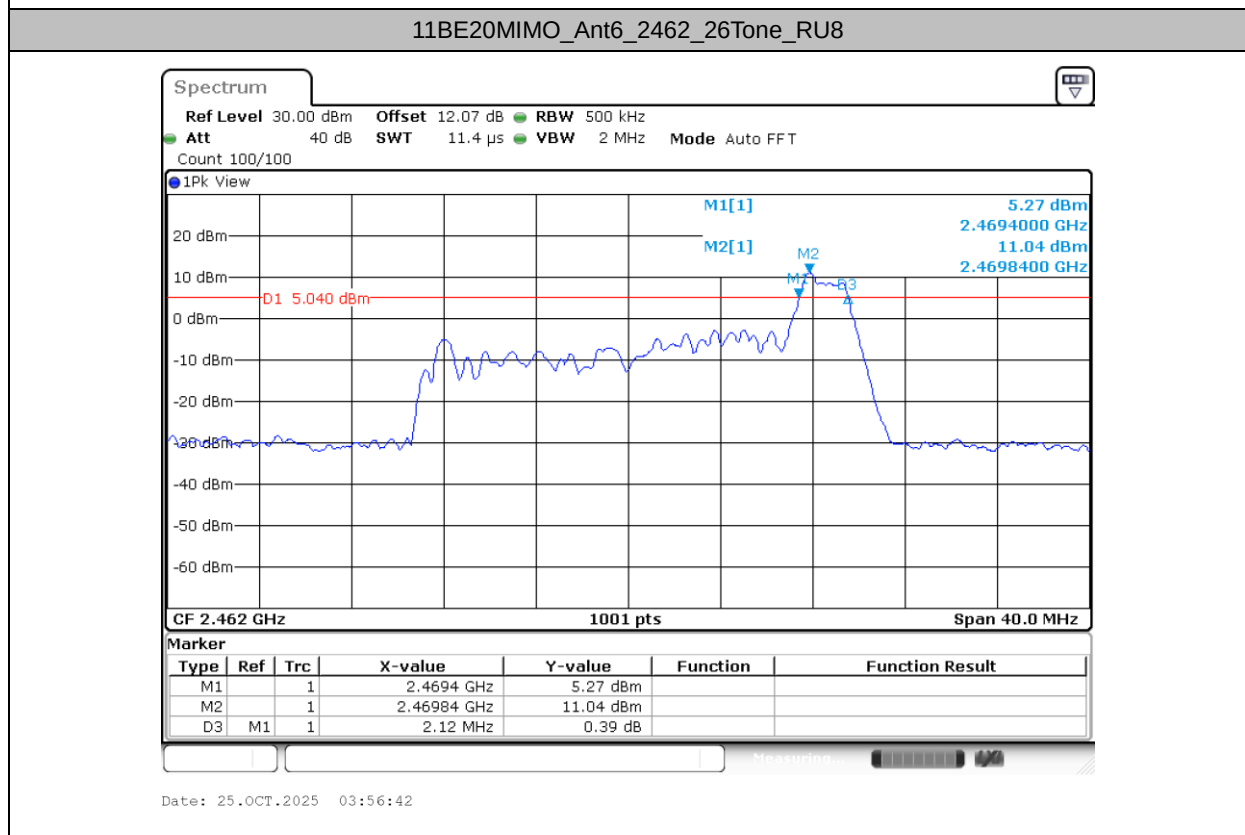
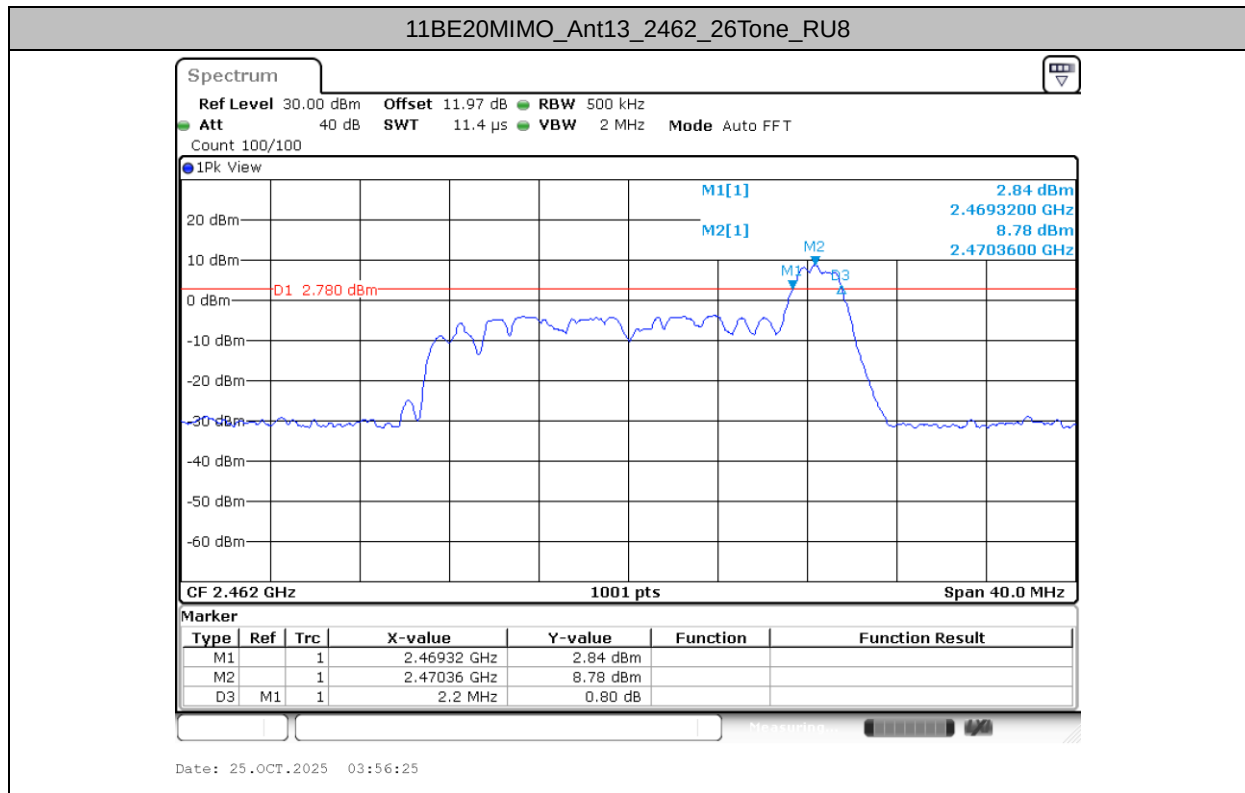


Test Graphs











Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20MIMO	Ant13	2412	26Tone	RU0	-8.73	≤8.00	PASS
			52Tone	RU37	-8.20	≤8.00	PASS
			106Tone	RU53	-10.72	≤8.00	PASS
	Ant6	2412	26Tone	RU0	-12.93	≤8.00	PASS
			52Tone	RU37	-11.12	≤8.00	PASS
			106Tone	RU53	-11.26	≤8.00	PASS
	total	2412	26Tone	RU0	-7.33	≤8.00	PASS
			52Tone	RU37	-6.41	≤8.00	PASS
			106Tone	RU53	-7.97	≤8.00	PASS
	Ant13	2462	26Tone	RU8	-10.59	≤8.00	PASS
			52Tone	RU40	-9.42	≤8.00	PASS
			106Tone	RU54	-11.06	≤8.00	PASS
	Ant6	2462	26Tone	RU8	-9.02	≤8.00	PASS
			52Tone	RU40	-7.73	≤8.00	PASS
			106Tone	RU54	-11.73	≤8.00	PASS
	total	2462	26Tone	RU8	-6.72	≤8.00	PASS
			52Tone	RU40	-5.48	≤8.00	PASS
			106Tone	RU54	-8.37	≤8.00	PASS
11BE20MIMO	Ant13	2412	26Tone	RU0	-9.98	≤8.00	PASS
			52Tone	RU37	-8.93	≤8.00	PASS
			106Tone	RU53	-10.51	≤8.00	PASS
	Ant6	2412	26Tone	RU0	-13.34	≤8.00	PASS
			52Tone	RU37	-11.00	≤8.00	PASS
			106Tone	RU53	-12.31	≤8.00	PASS
	total	2412	26Tone	RU0	-8.33	≤8.00	PASS
			52Tone	RU37	-6.83	≤8.00	PASS
			106Tone	RU53	-8.31	≤8.00	PASS
	Ant13	2462	26Tone	RU8	-10.55	≤8.00	PASS
			52Tone	RU40	-9.50	≤8.00	PASS
			106Tone	RU54	-11.17	≤8.00	PASS
	Ant6	2462	26Tone	RU8	-8.84	≤8.00	PASS
			52Tone	RU40	-7.75	≤8.00	PASS
			106Tone	RU54	-11.87	≤8.00	PASS
	total	2462	26Tone	RU8	-6.60	≤8.00	PASS
			52Tone	RU40	-5.53	≤8.00	PASS
			106Tone	RU54	-8.50	≤8.00	PASS



Test Graphs

