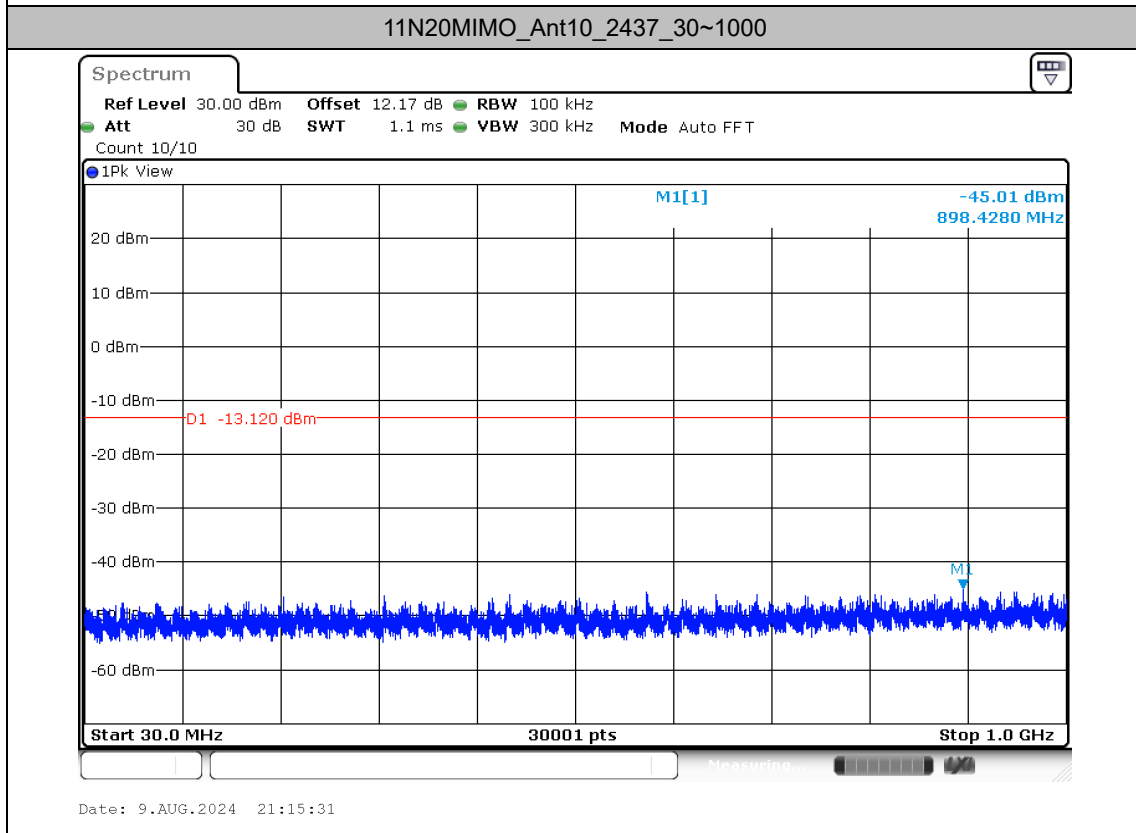
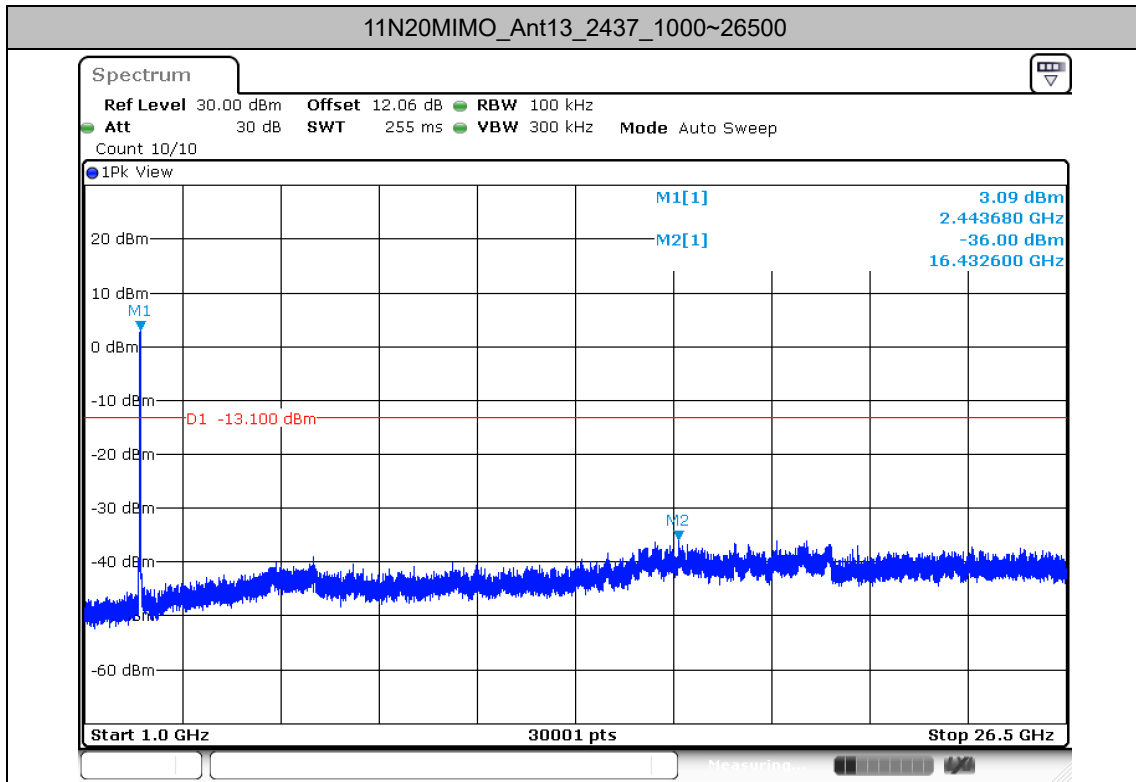
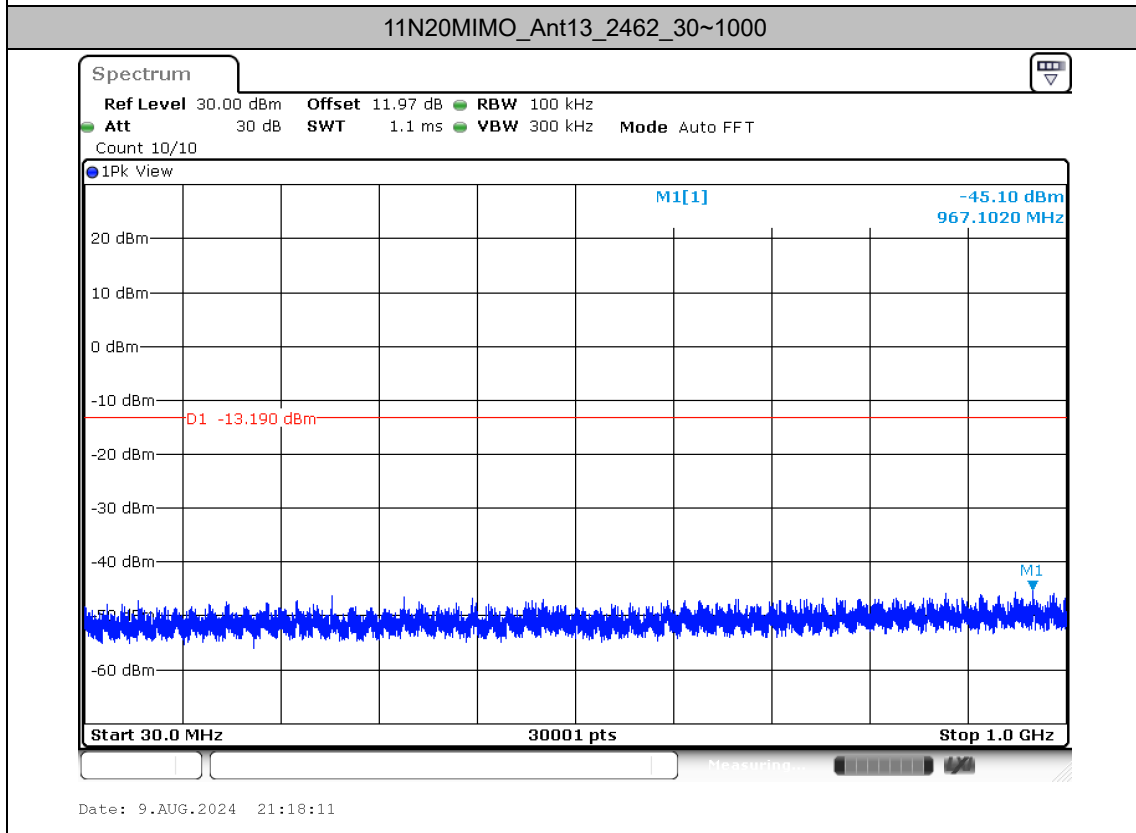
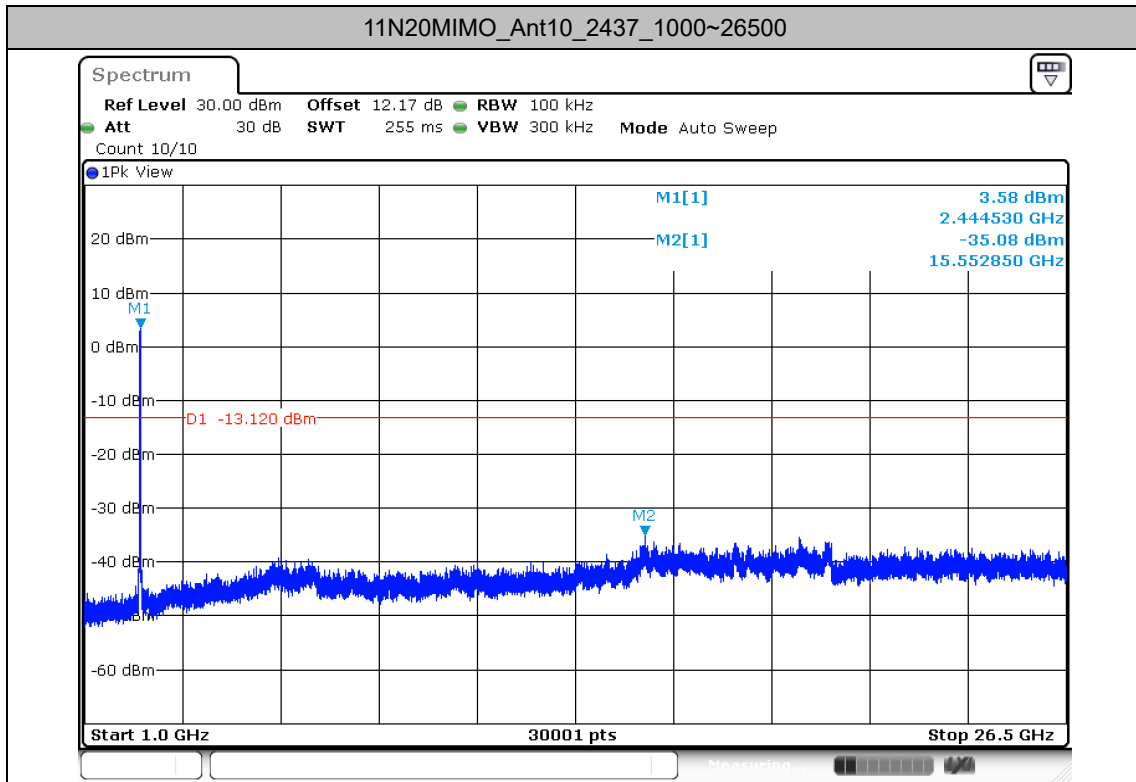
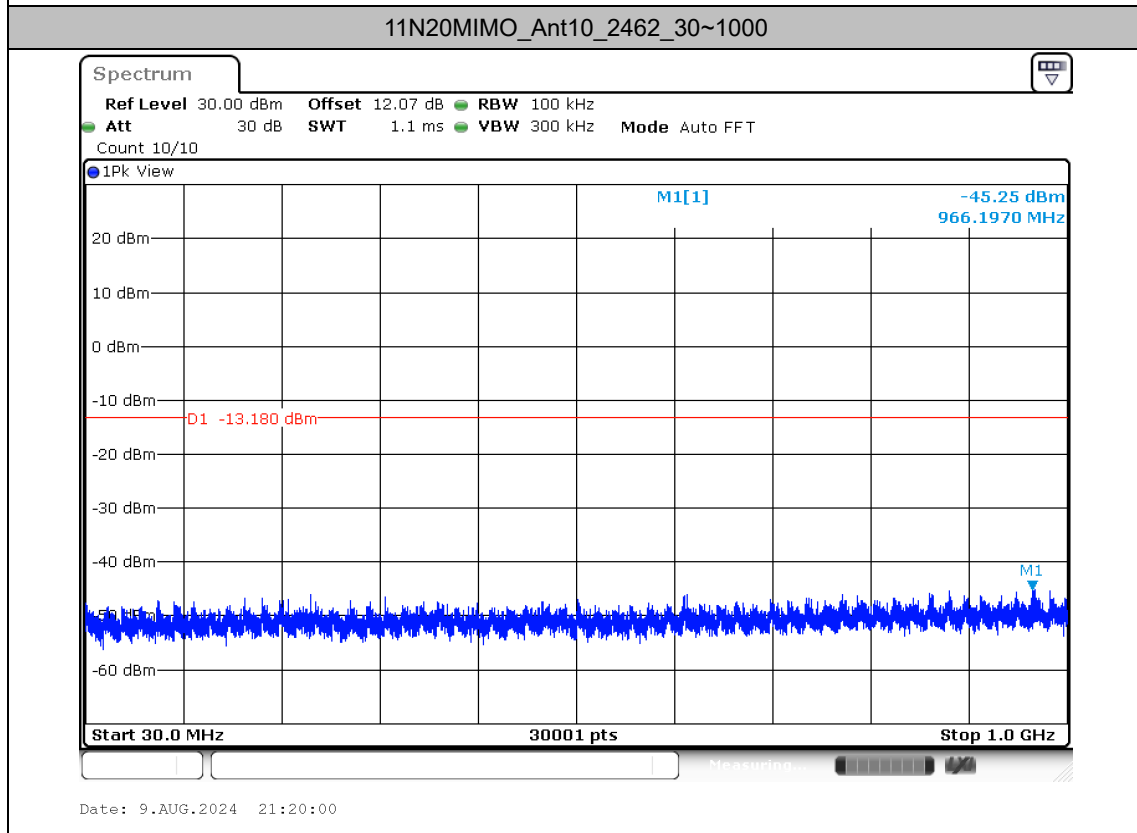
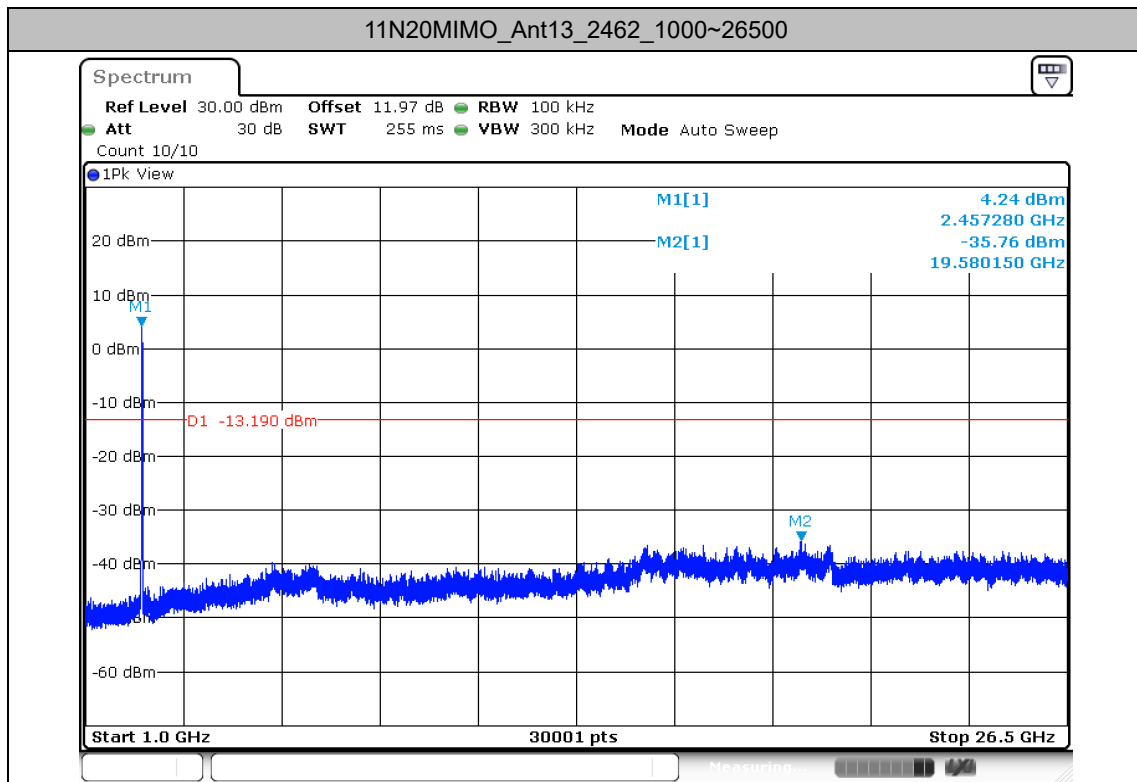
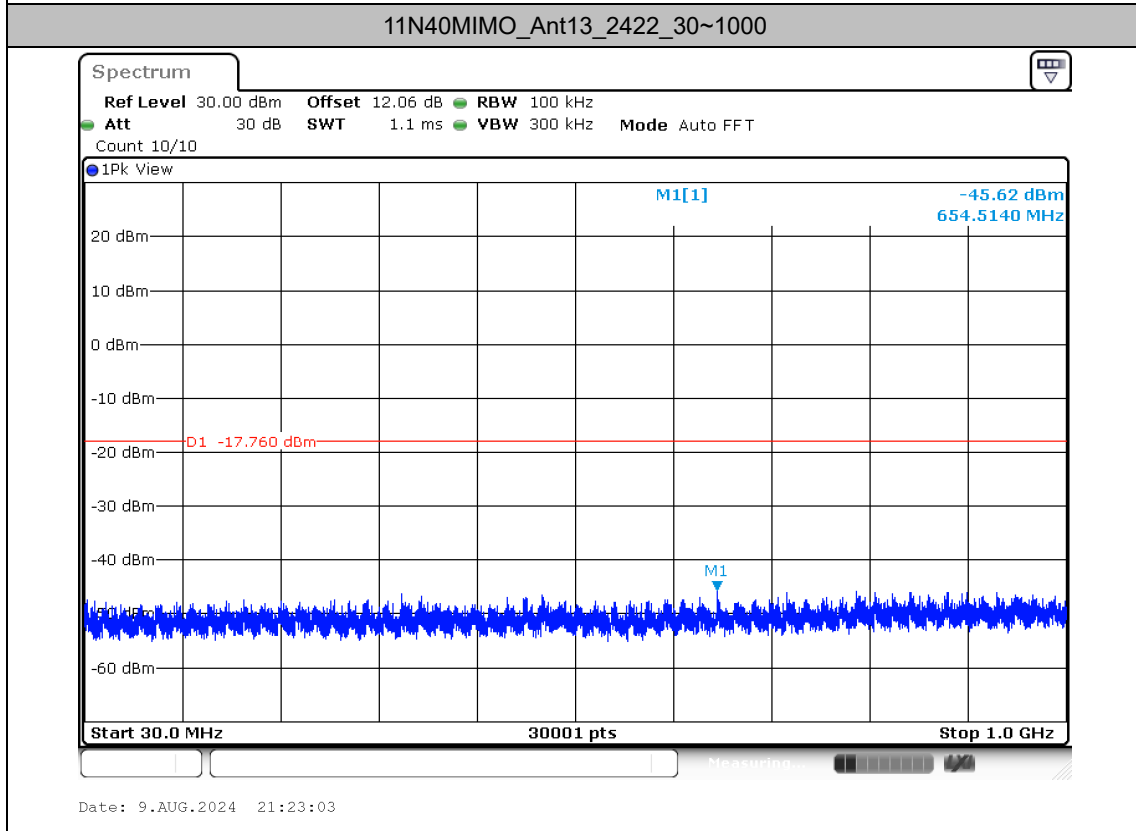
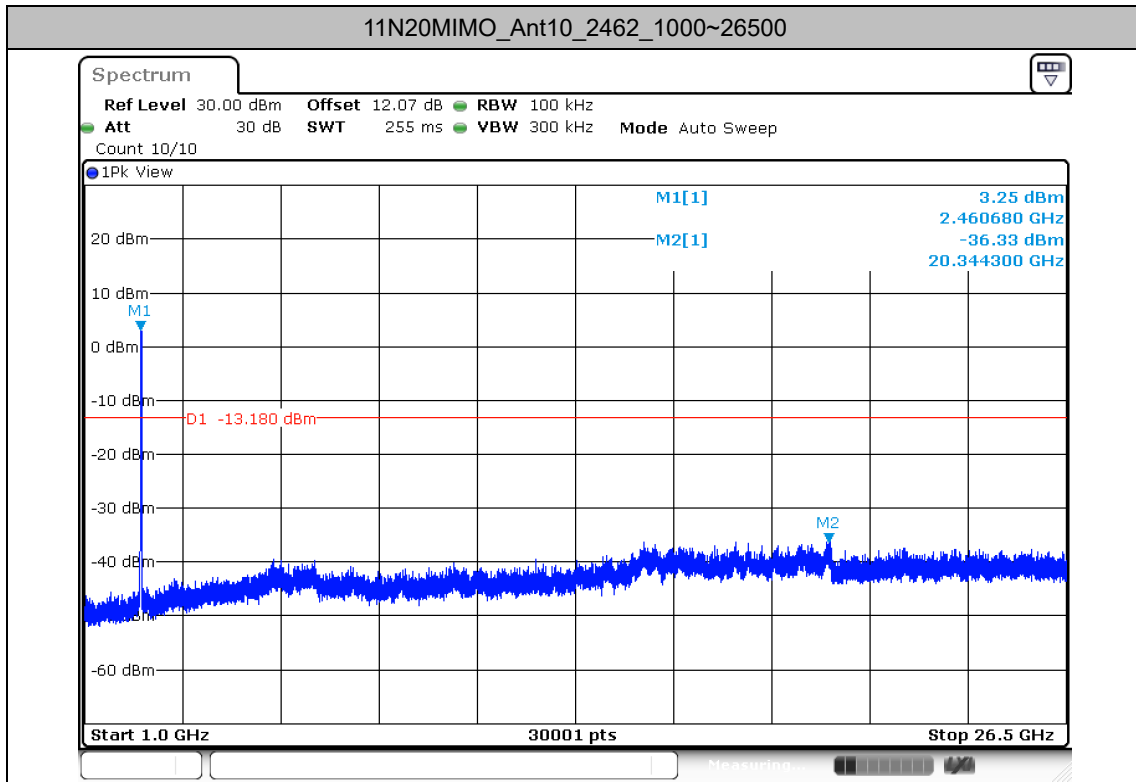
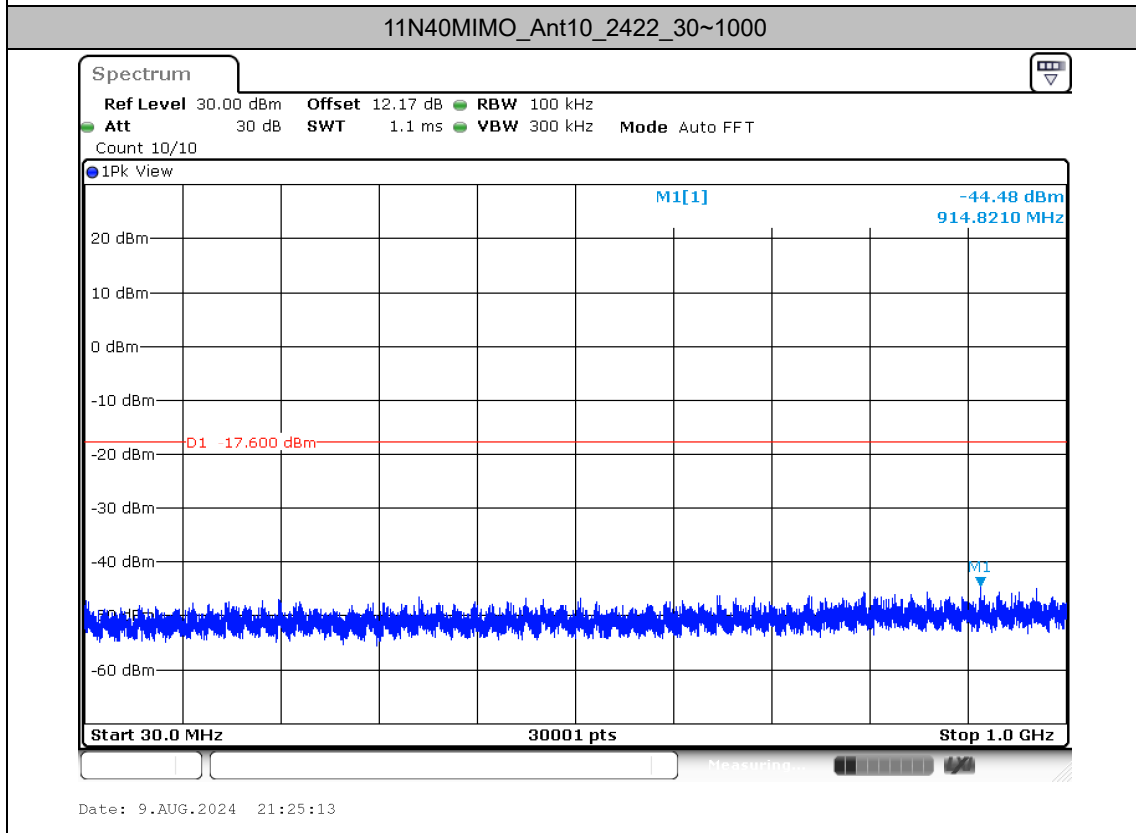
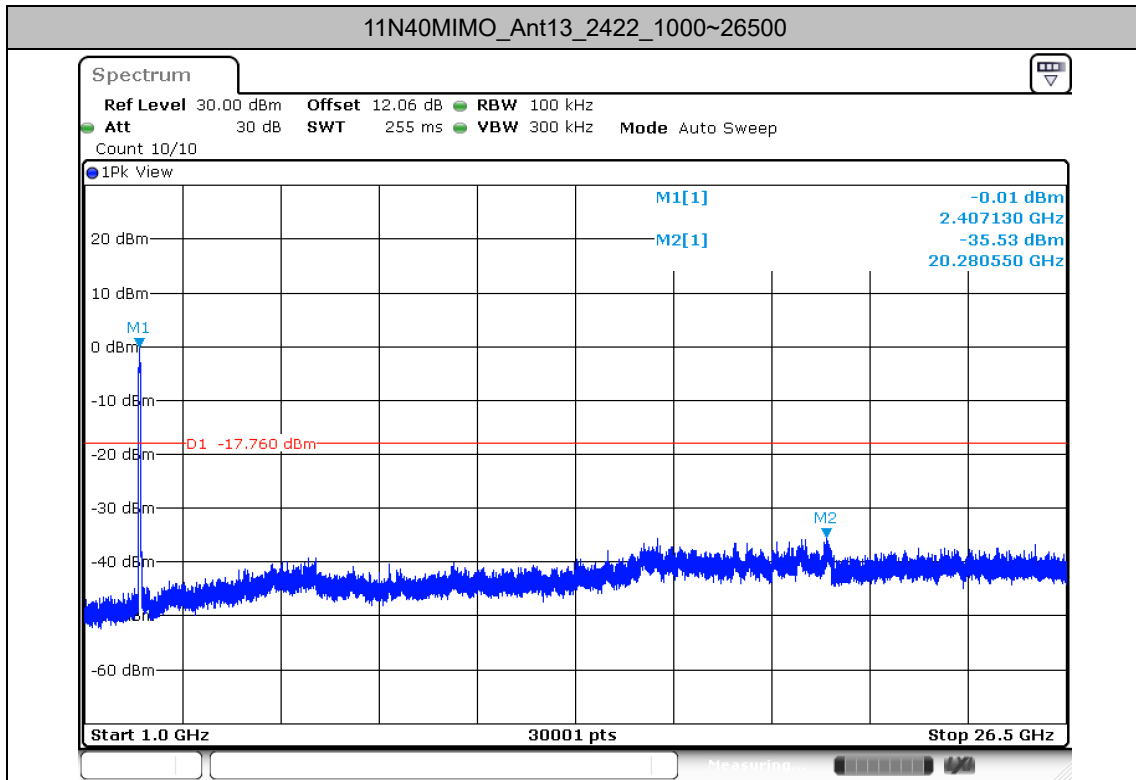


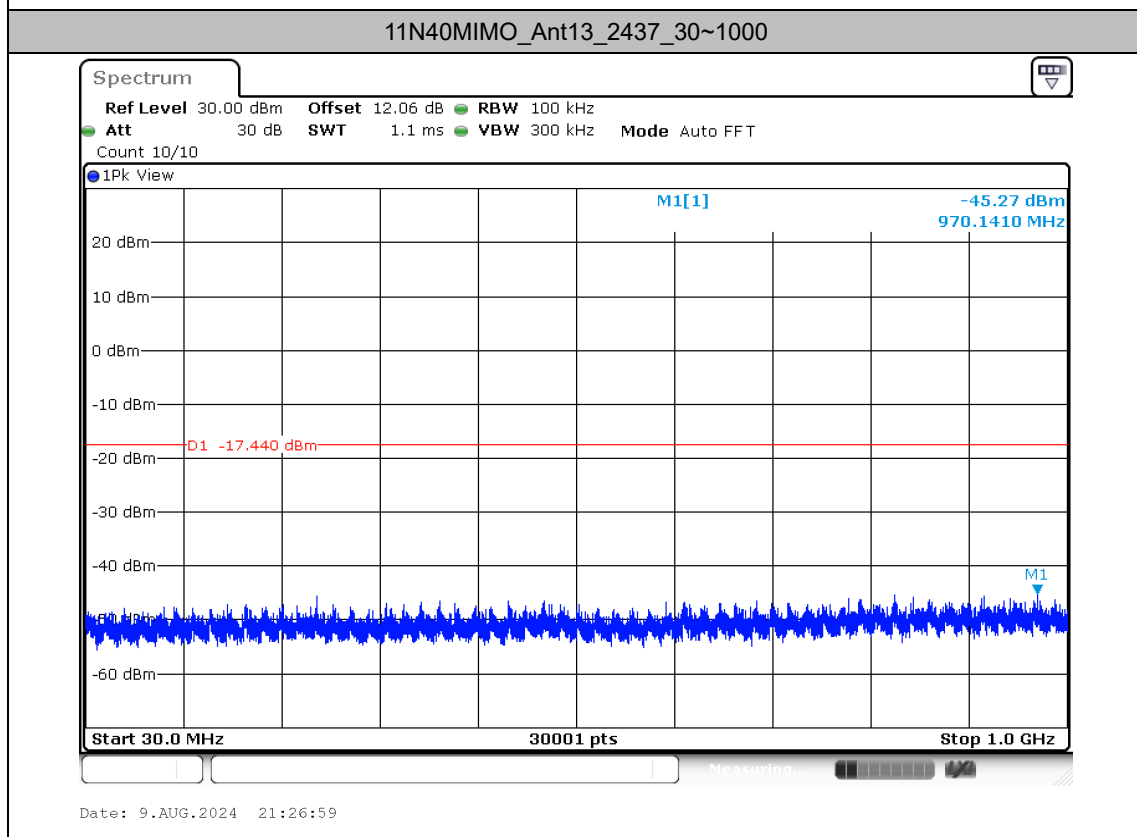
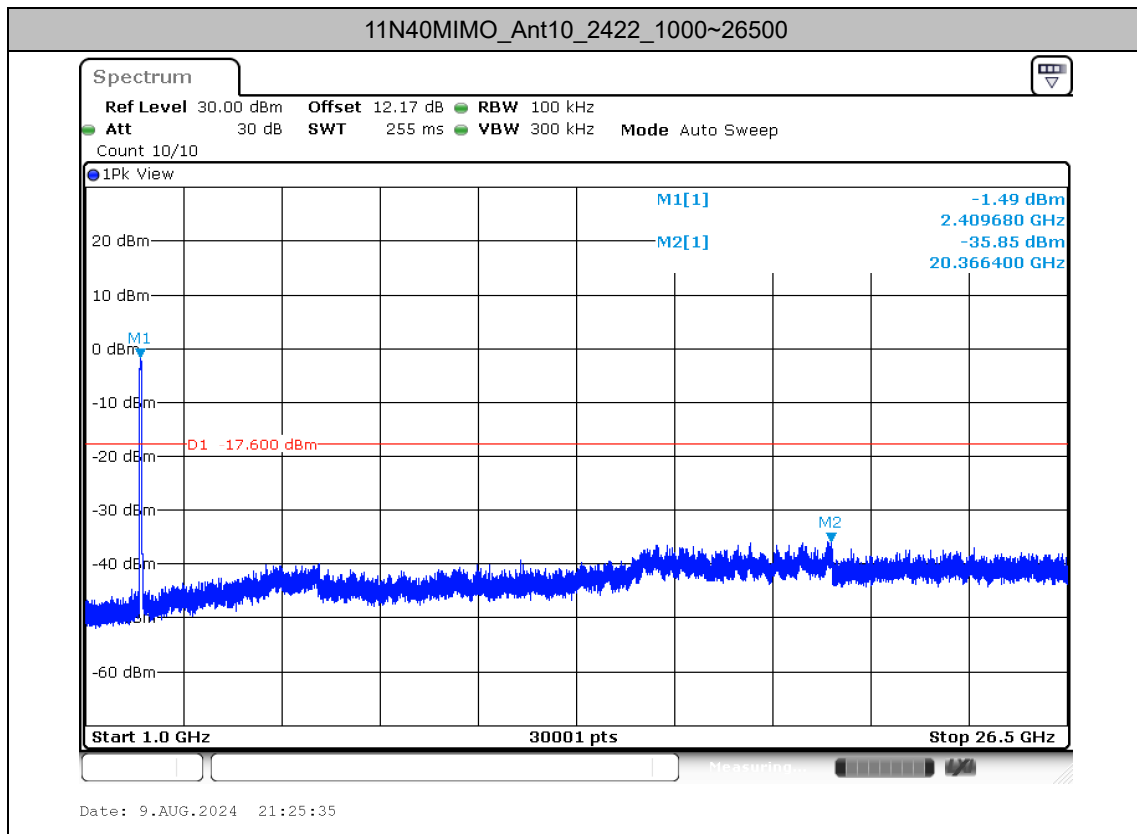


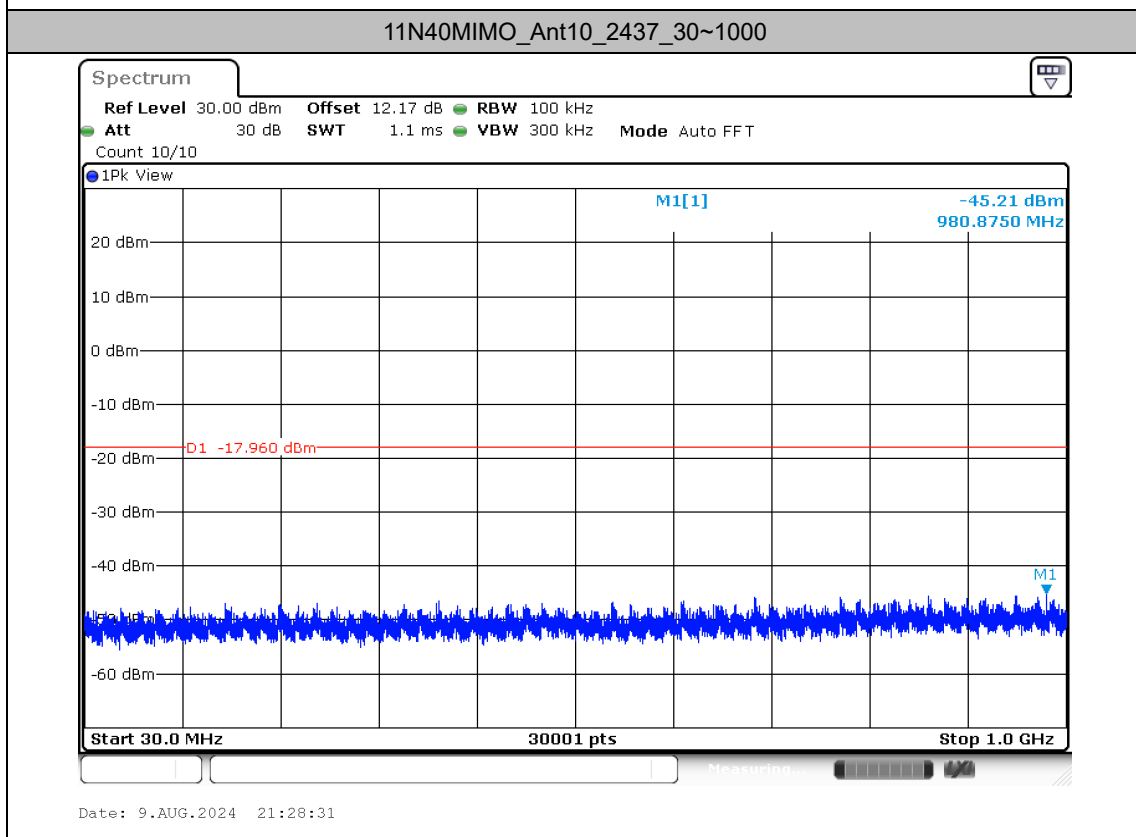
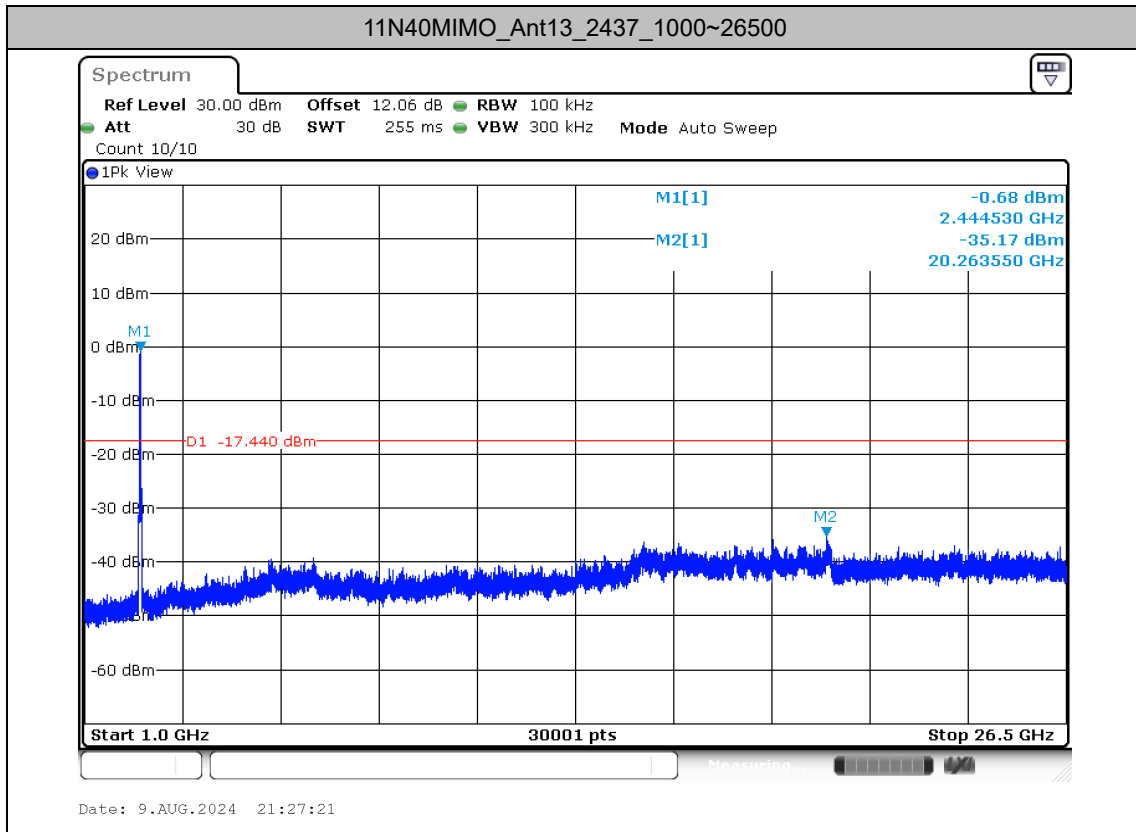


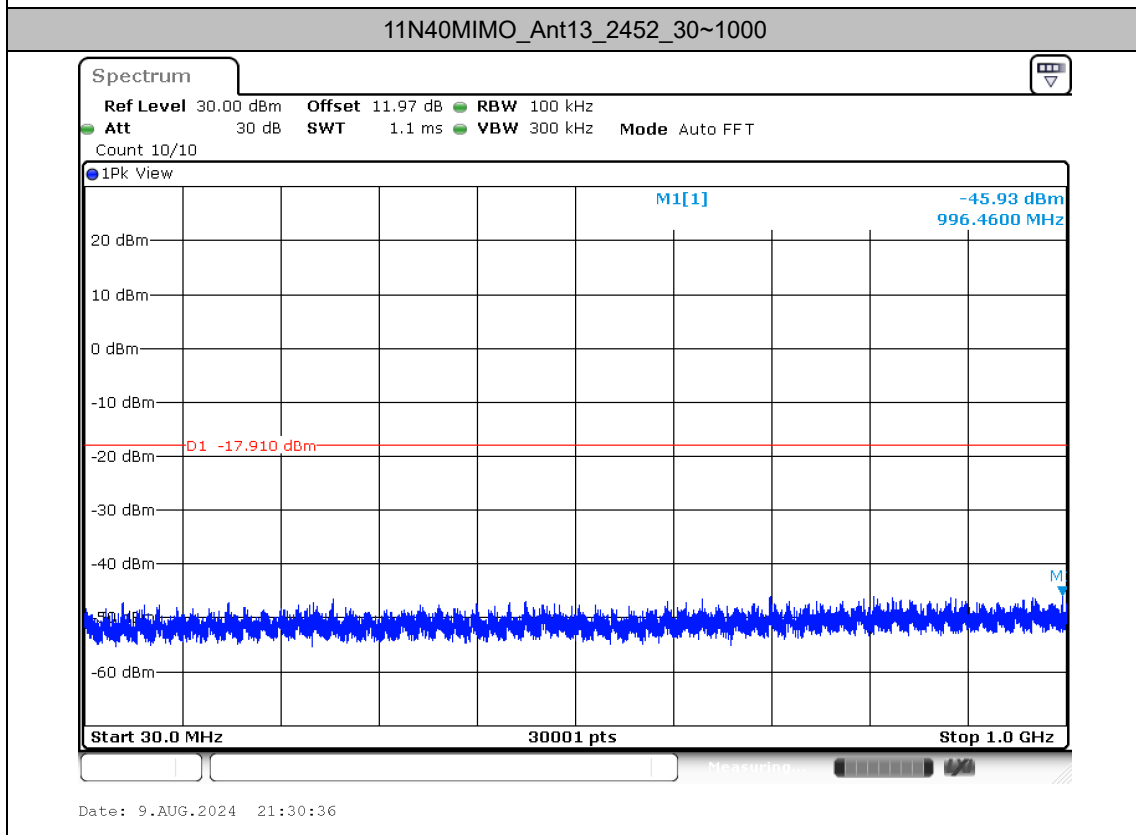
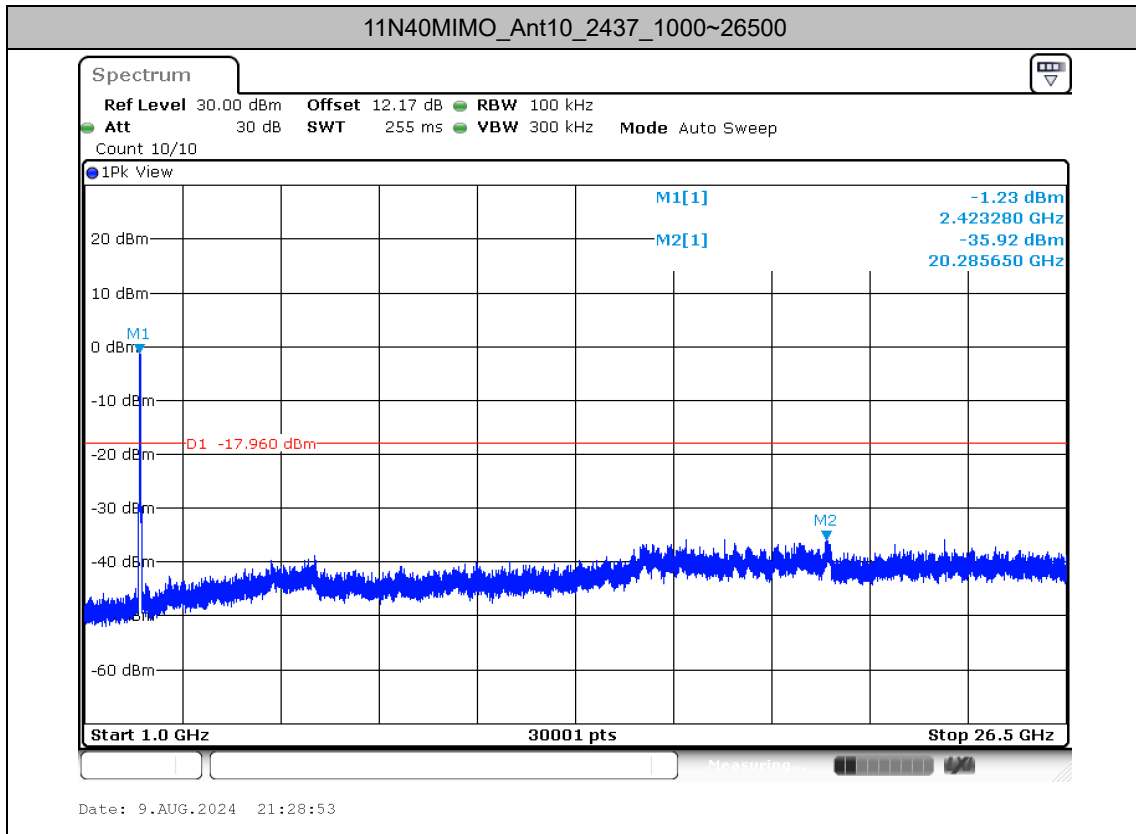


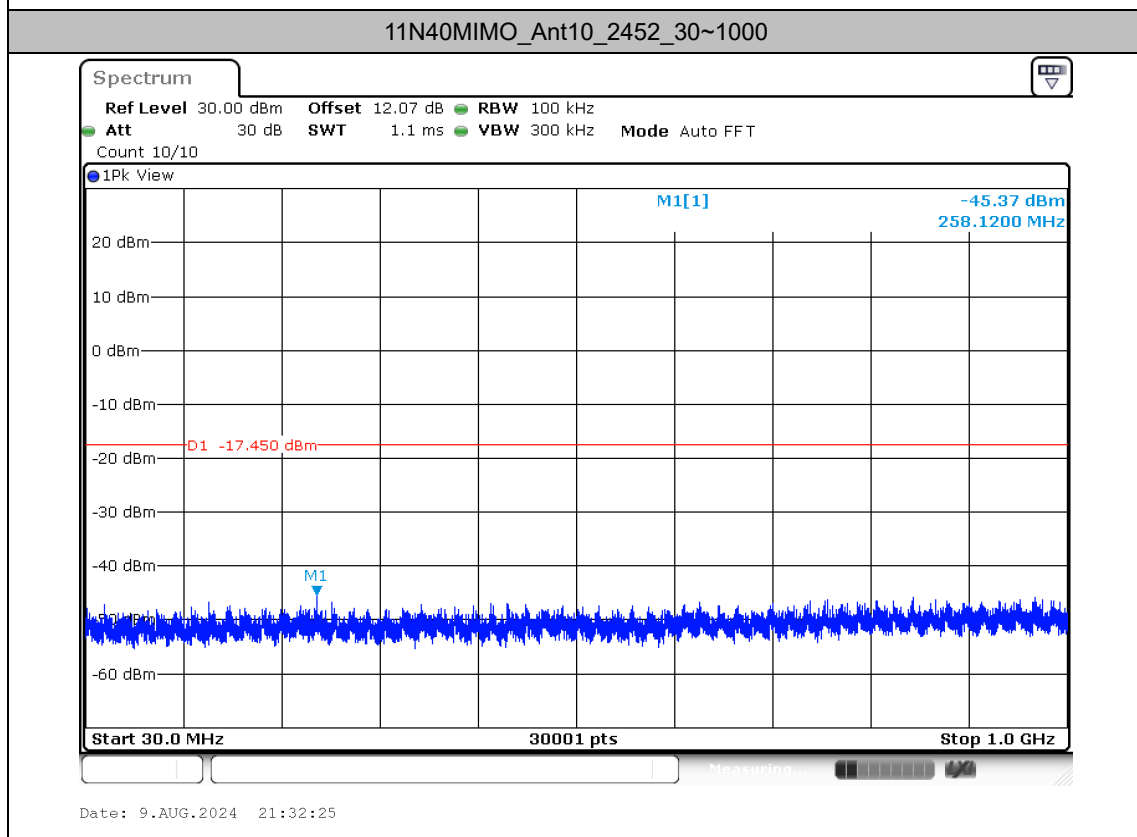
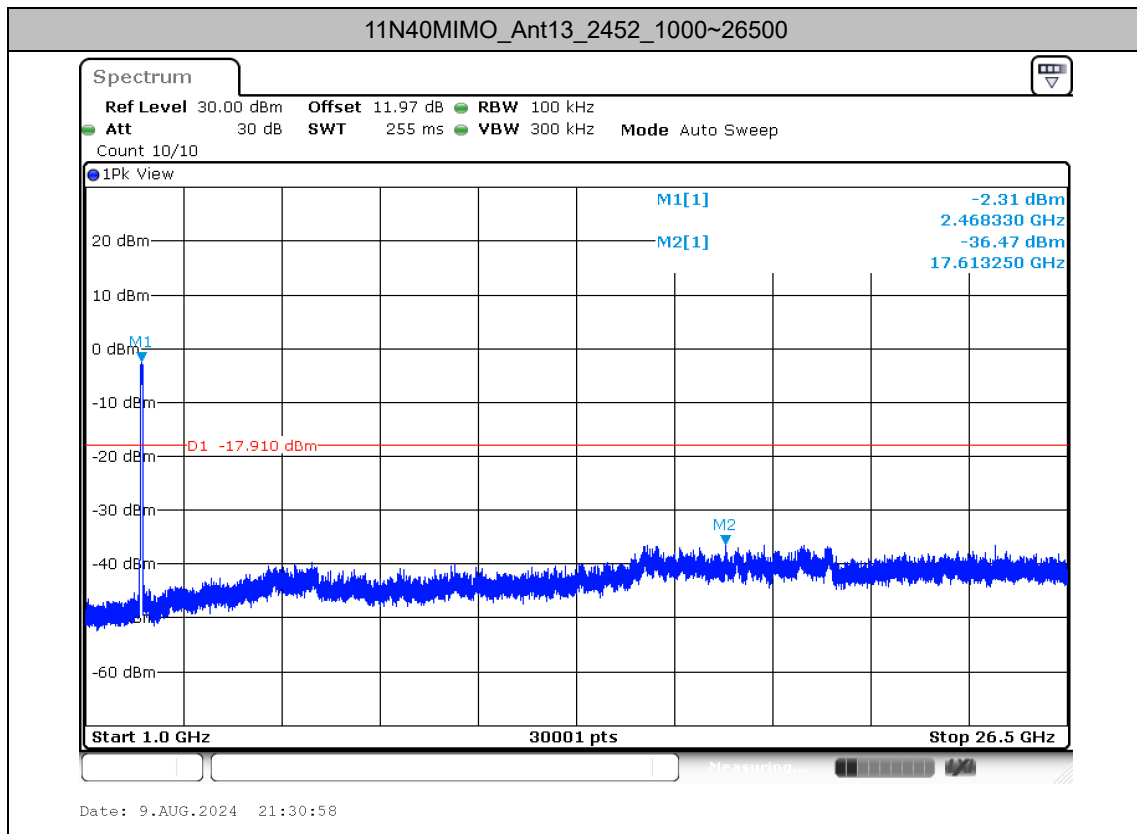


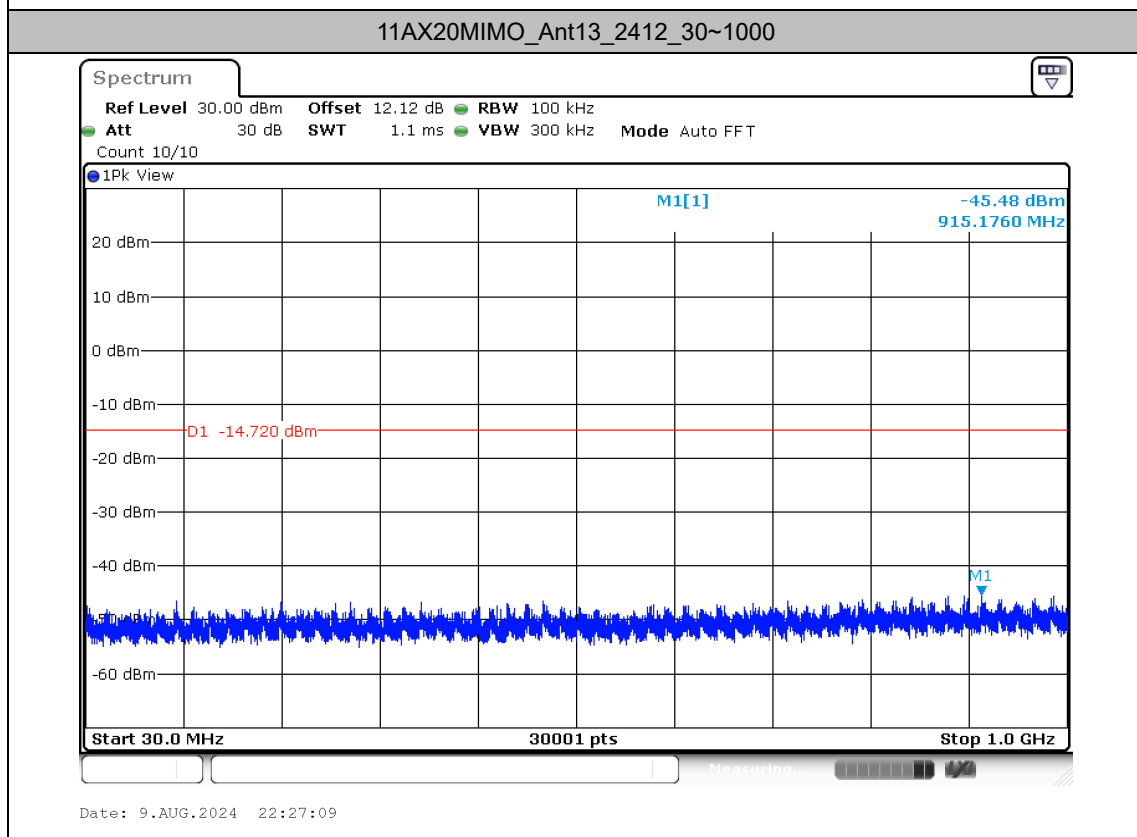
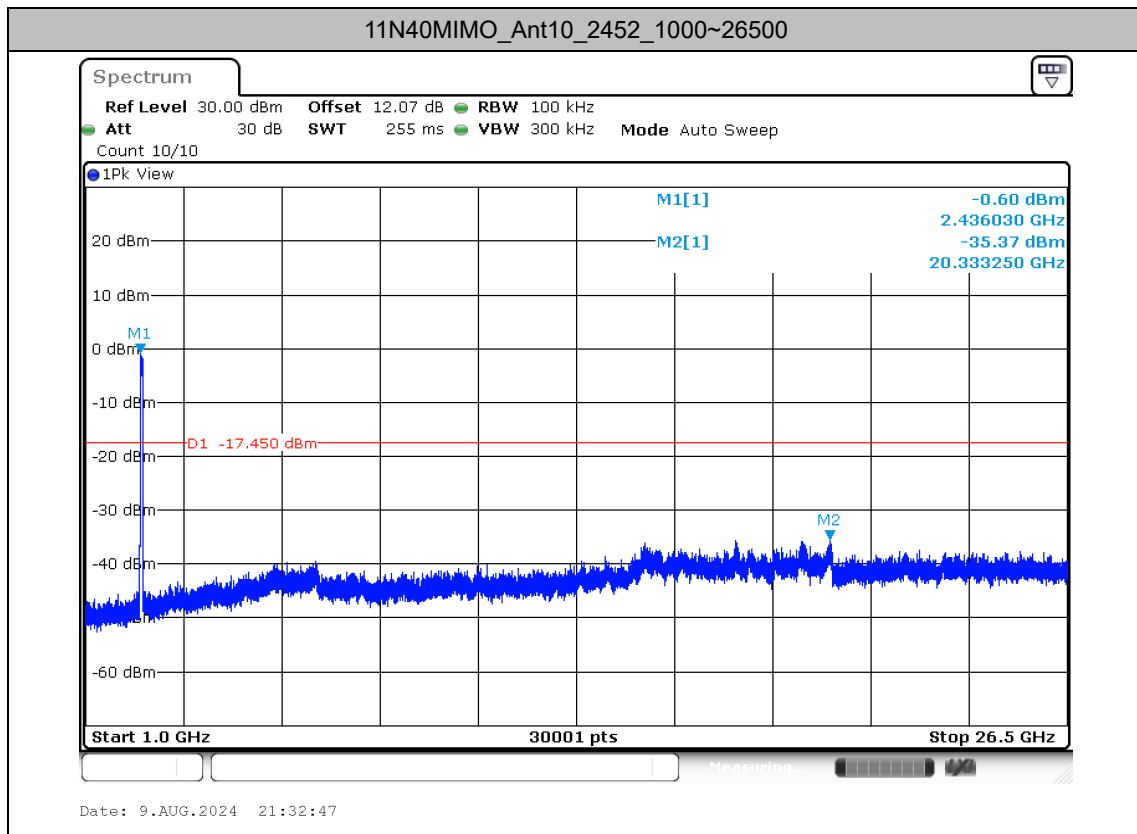


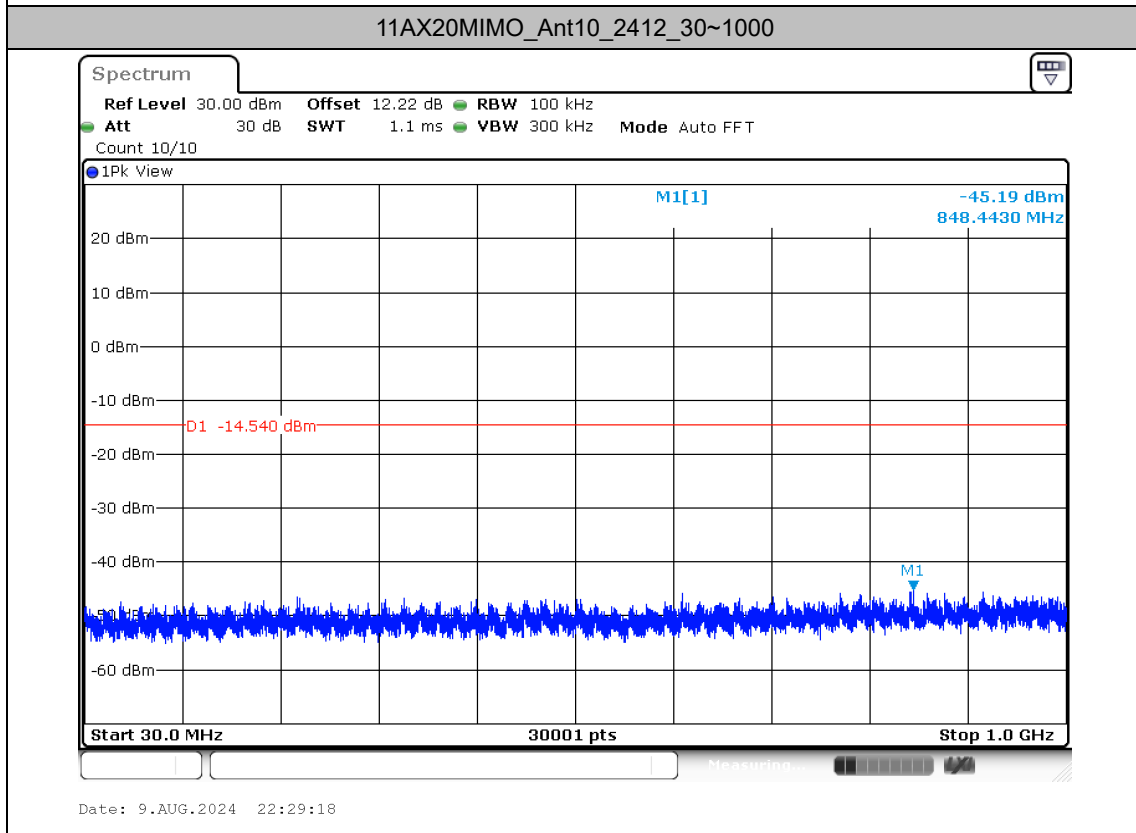
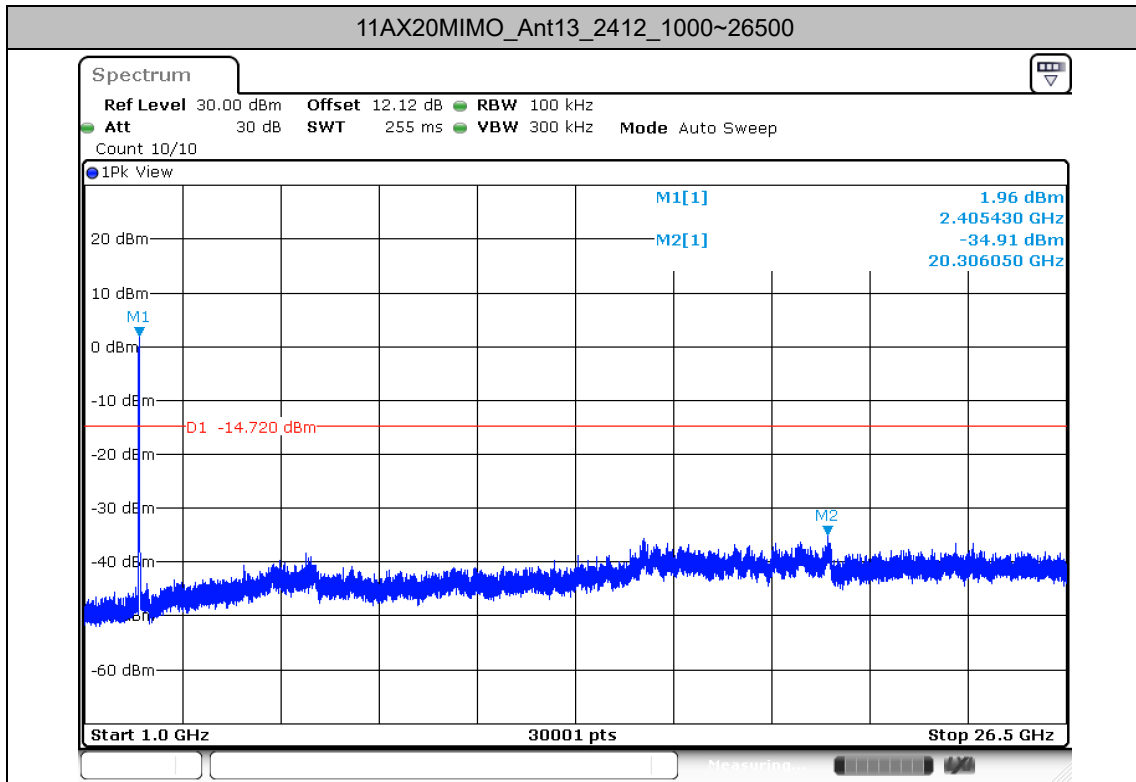


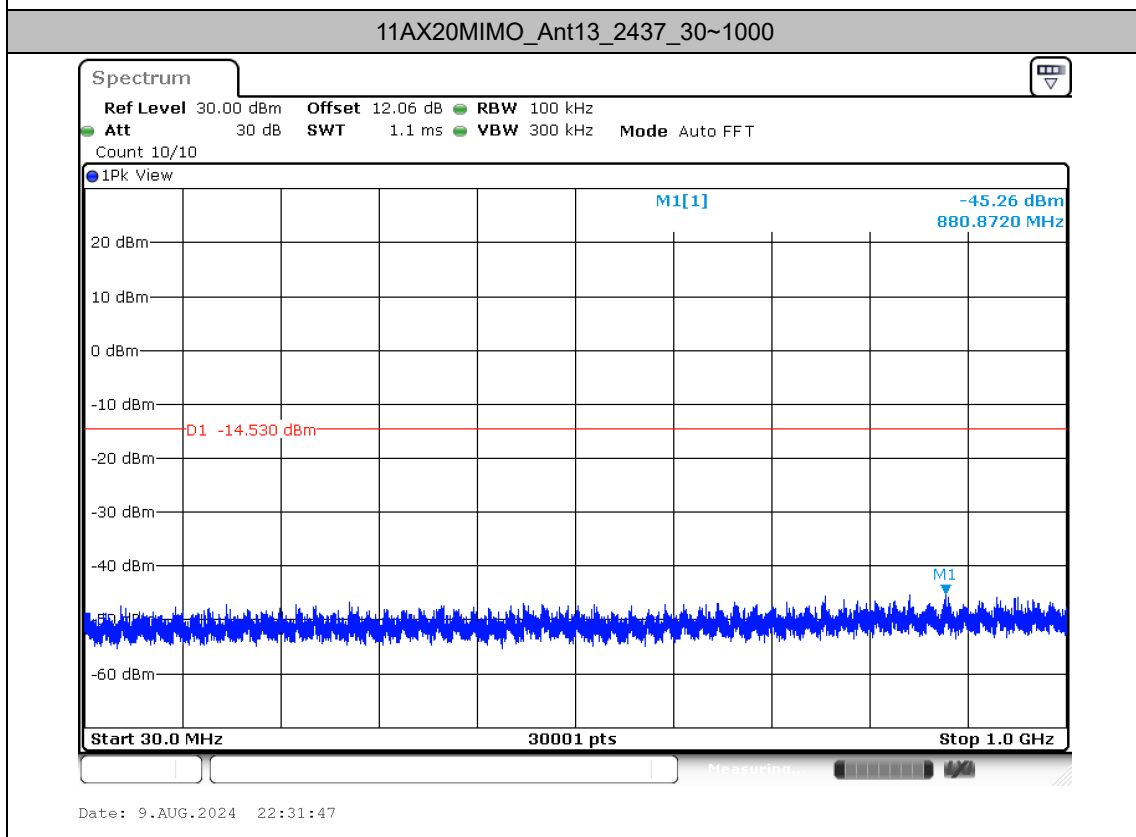
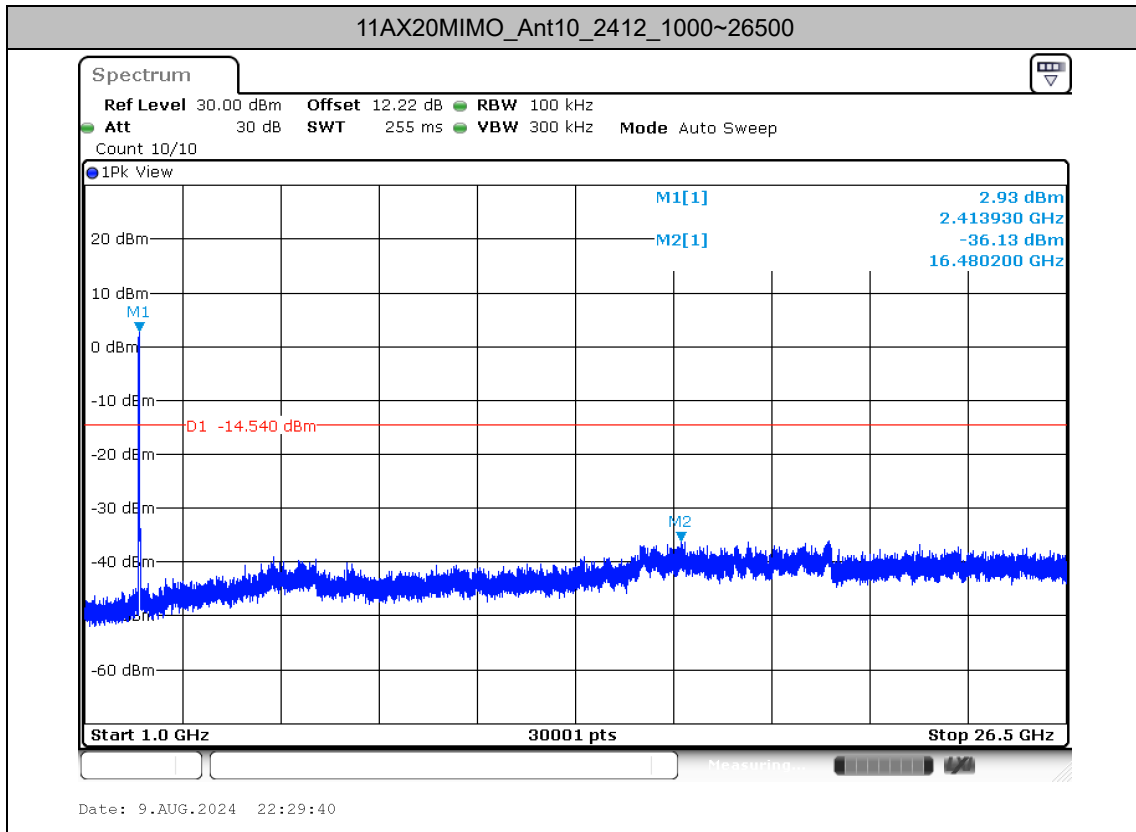


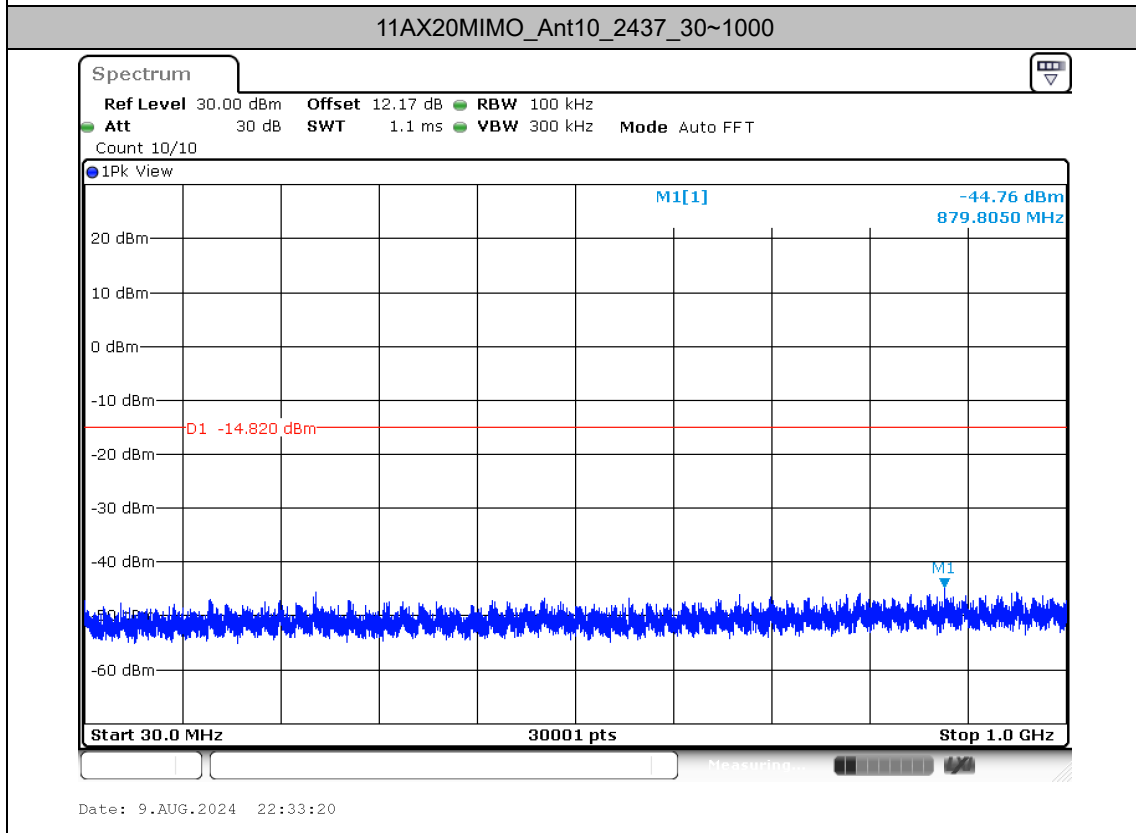
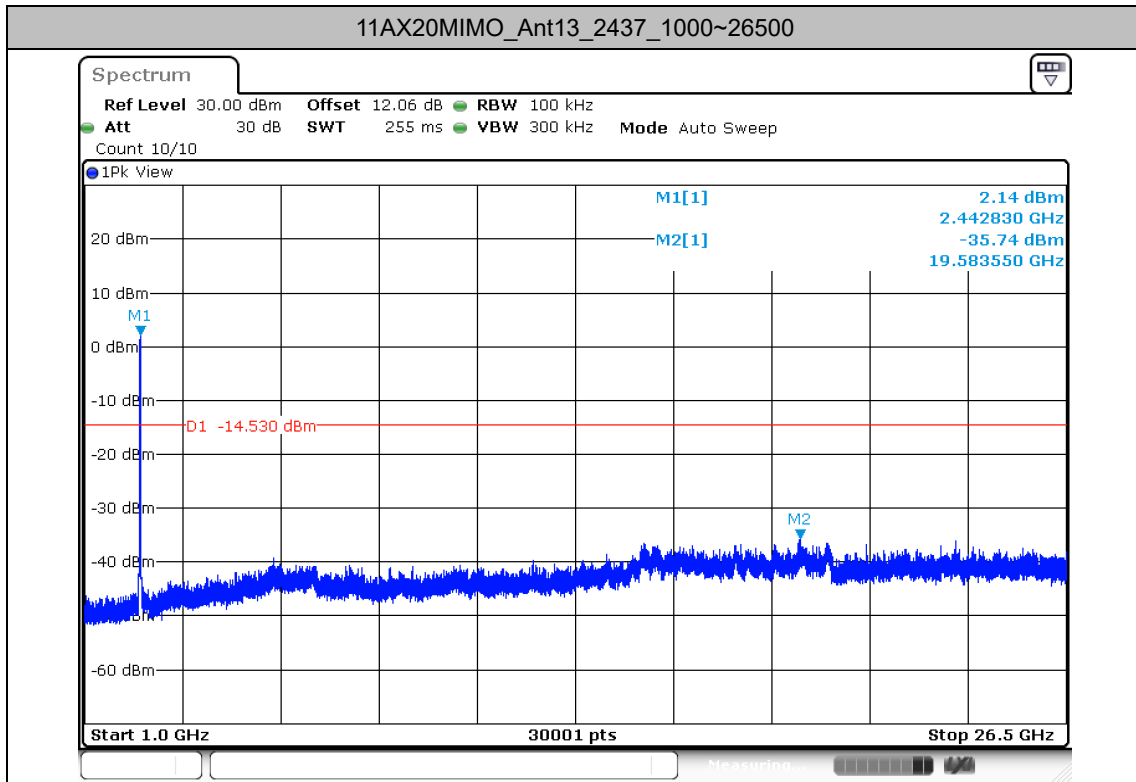


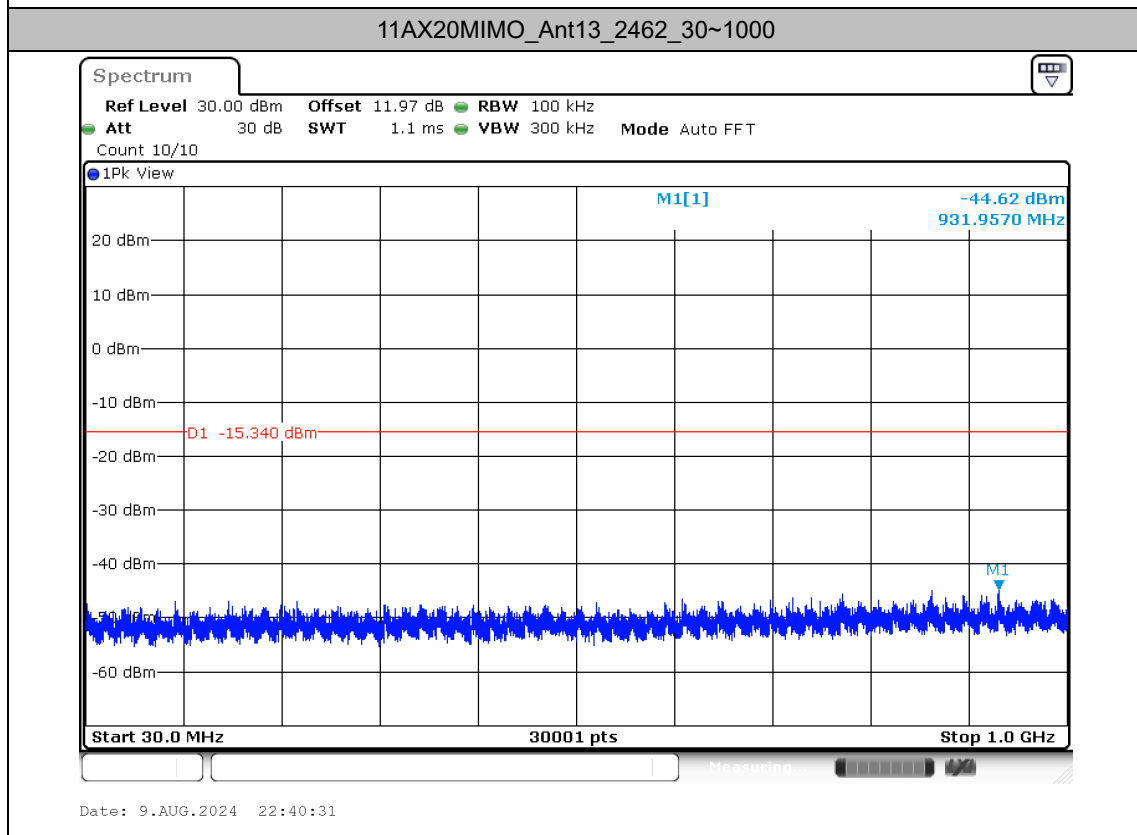
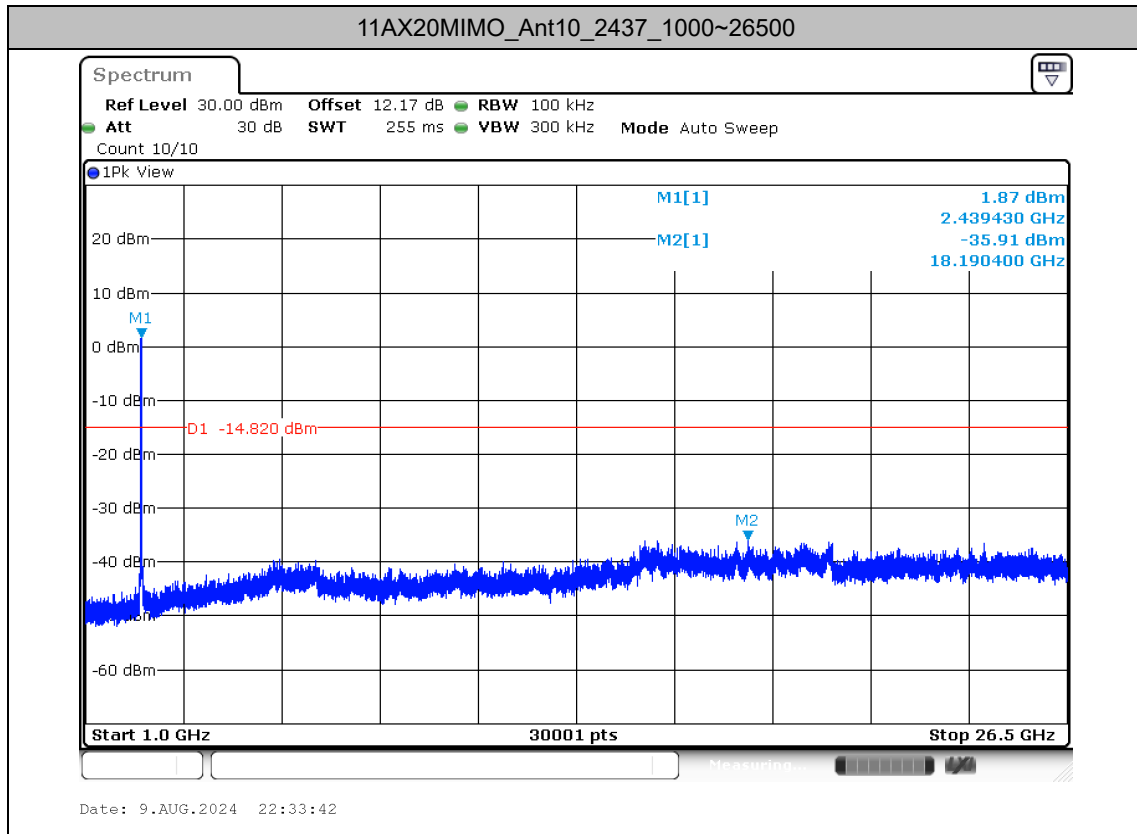


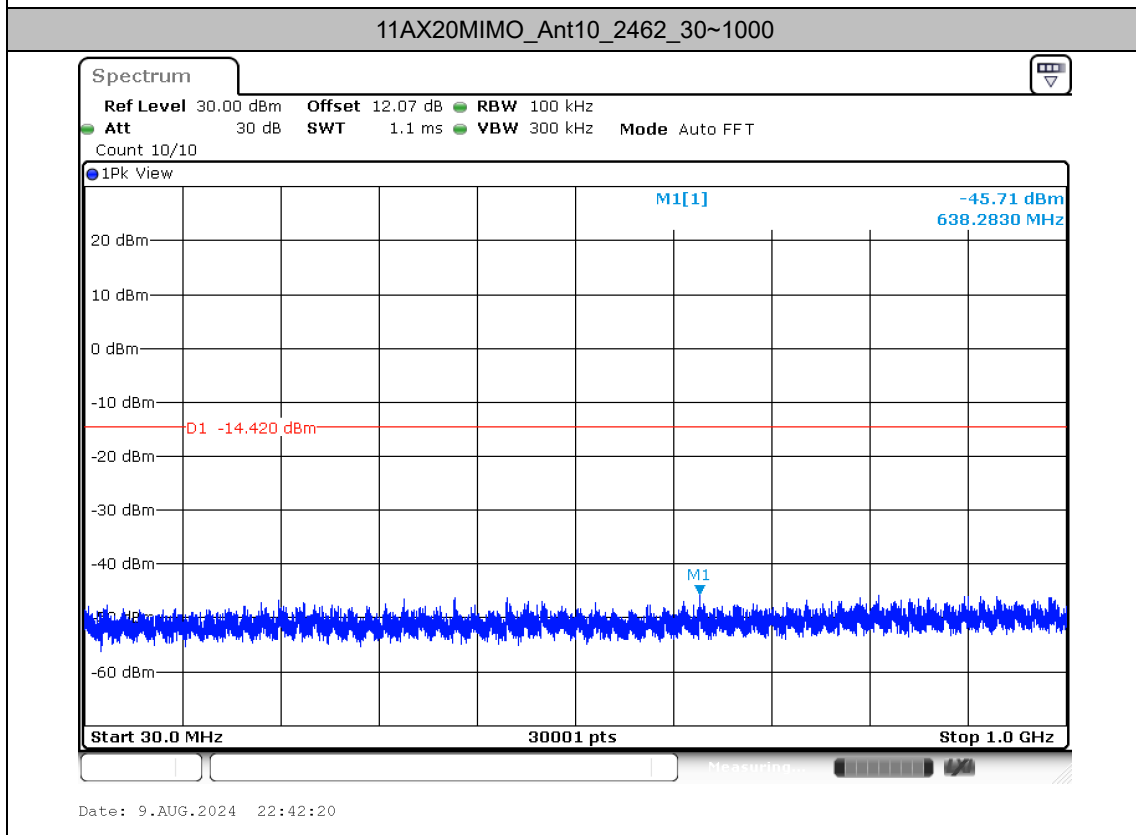
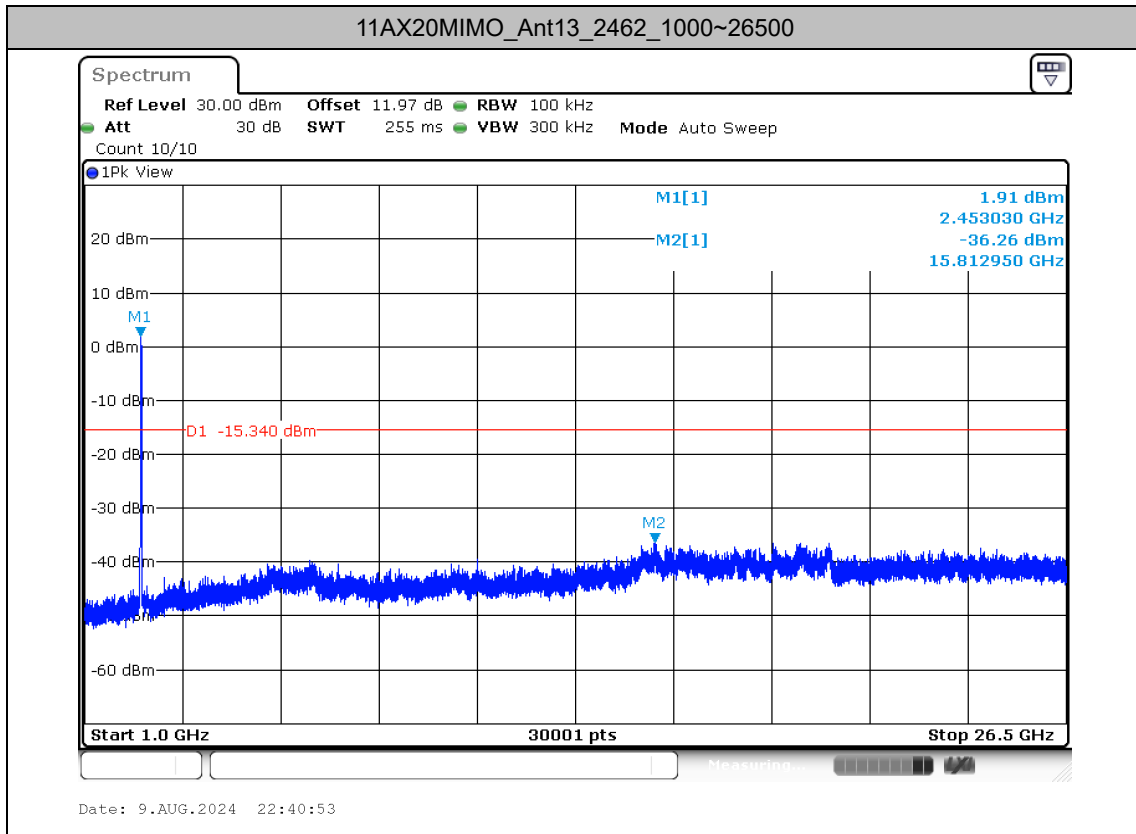


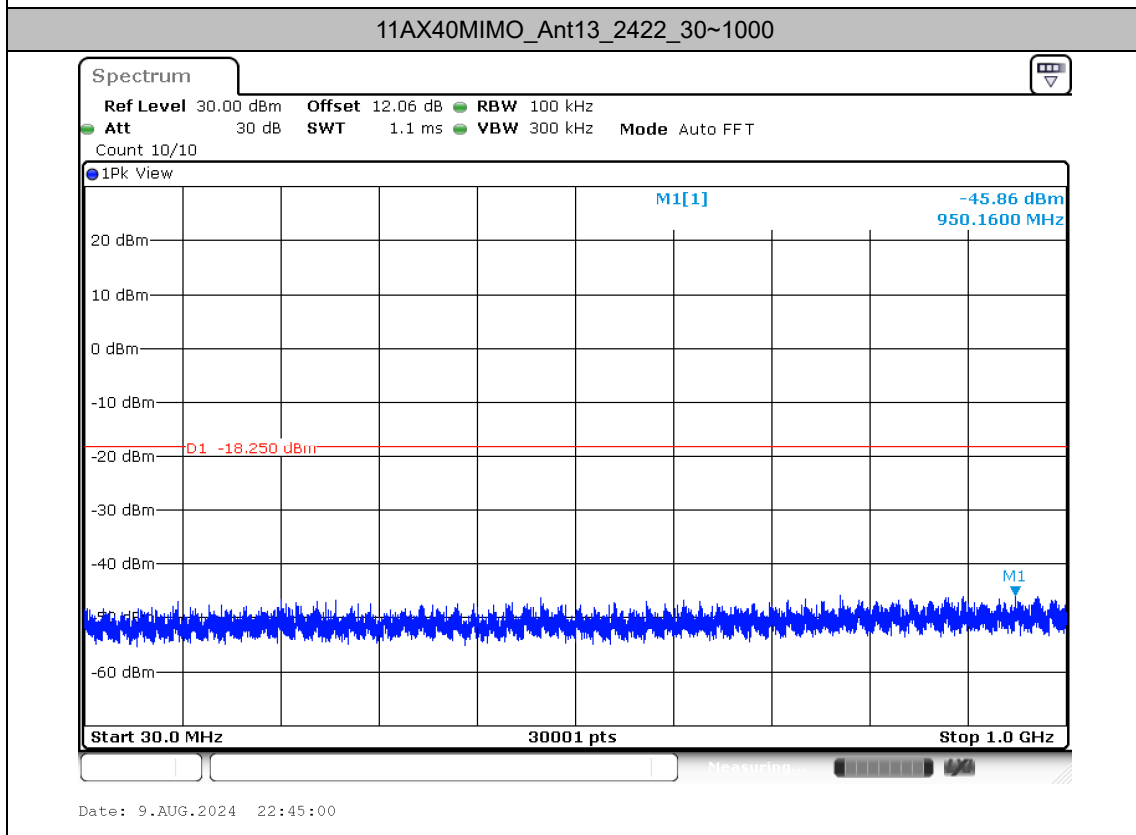
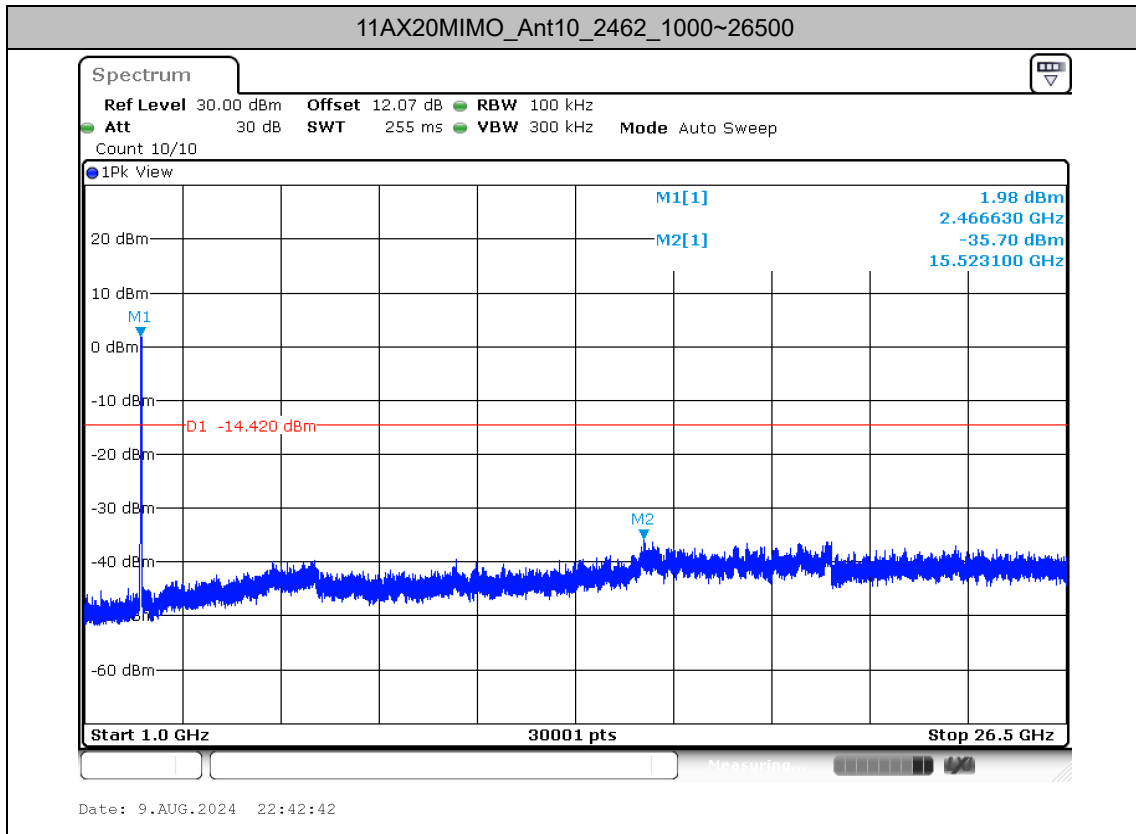


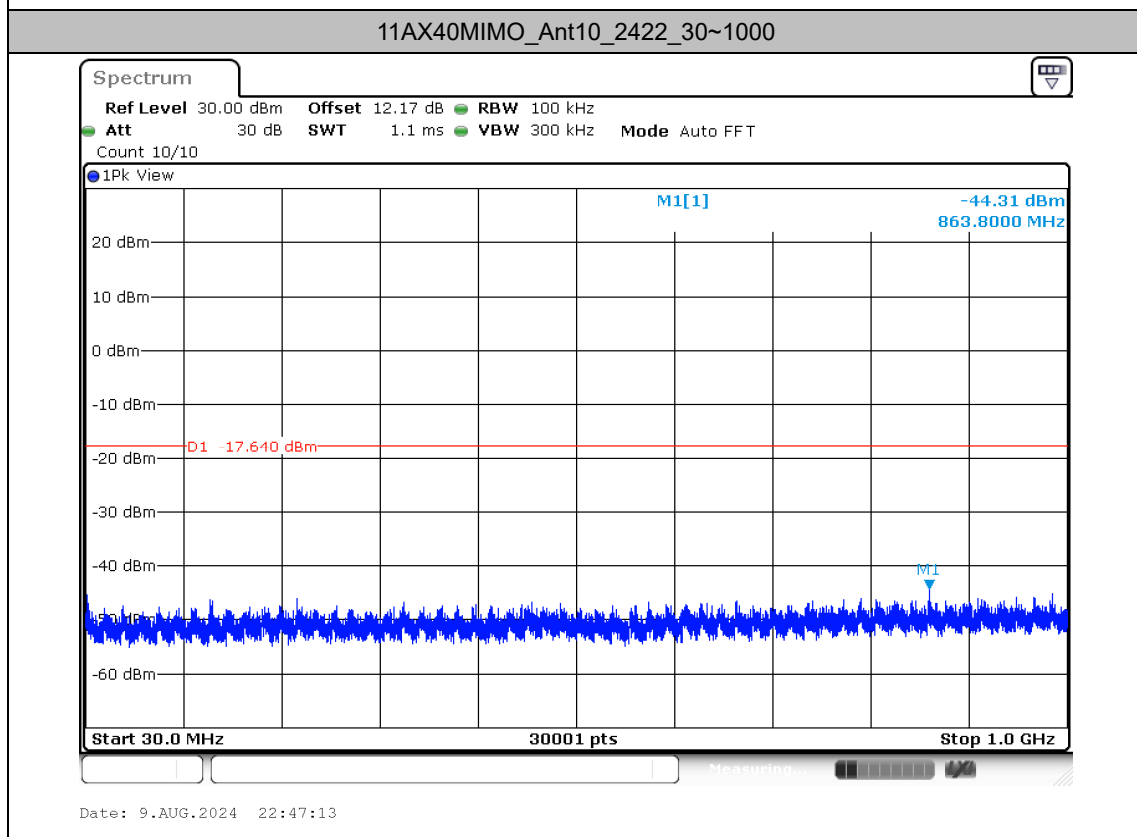
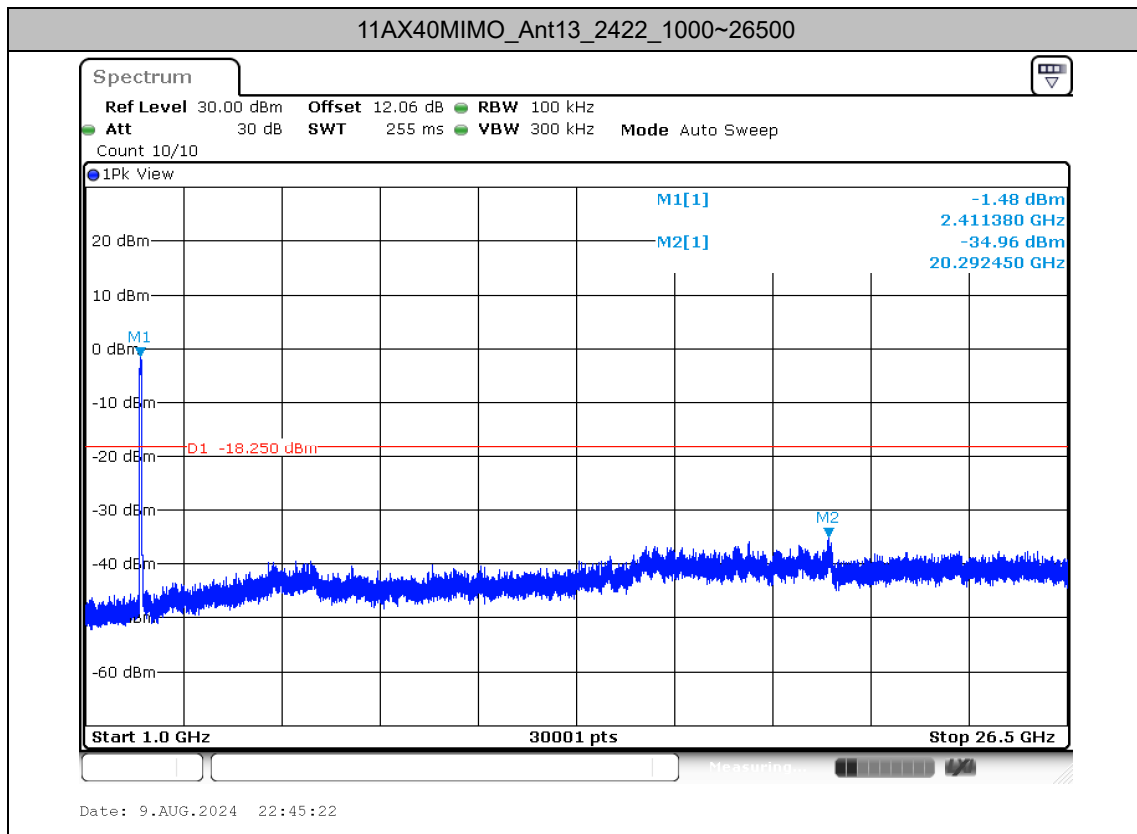


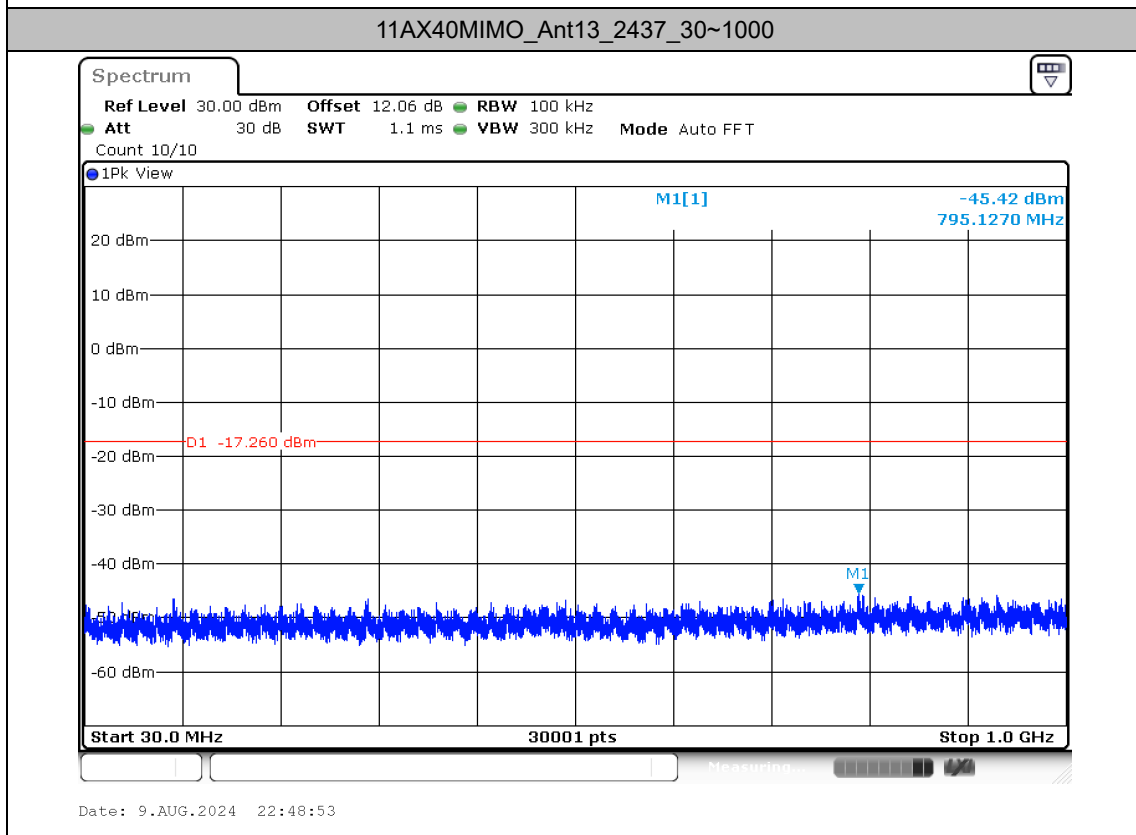
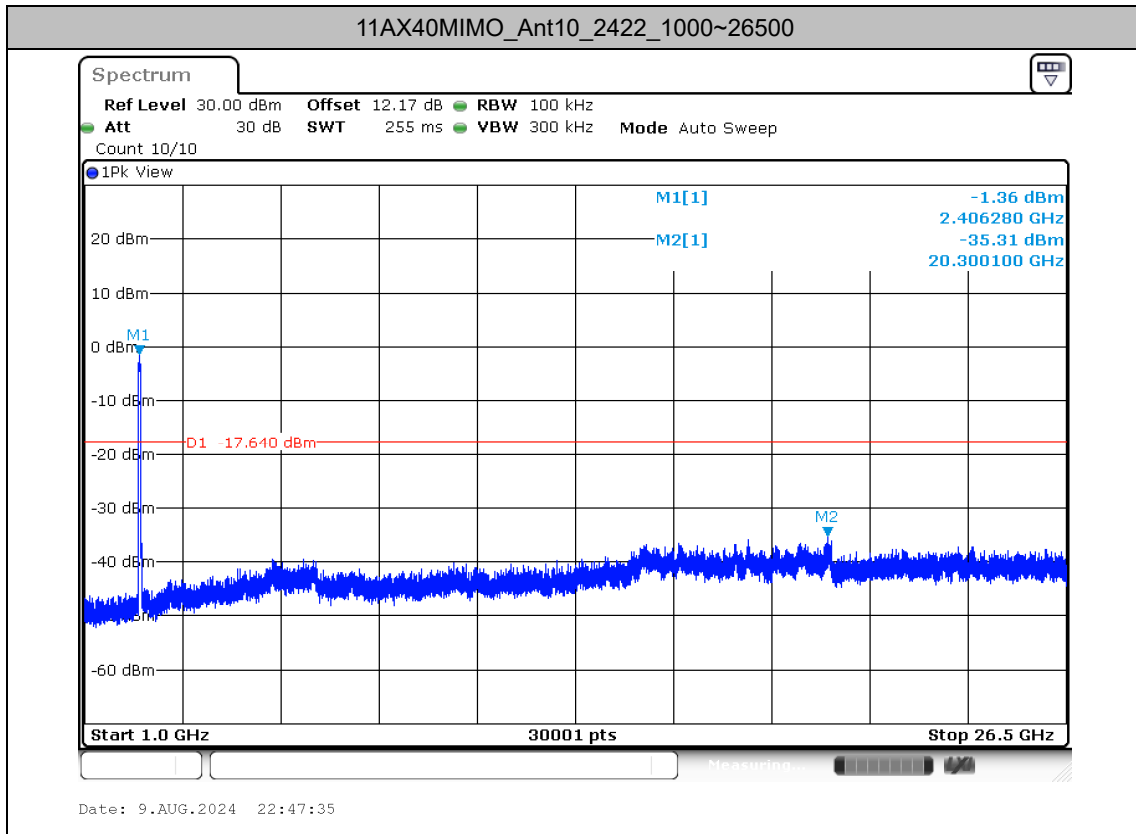


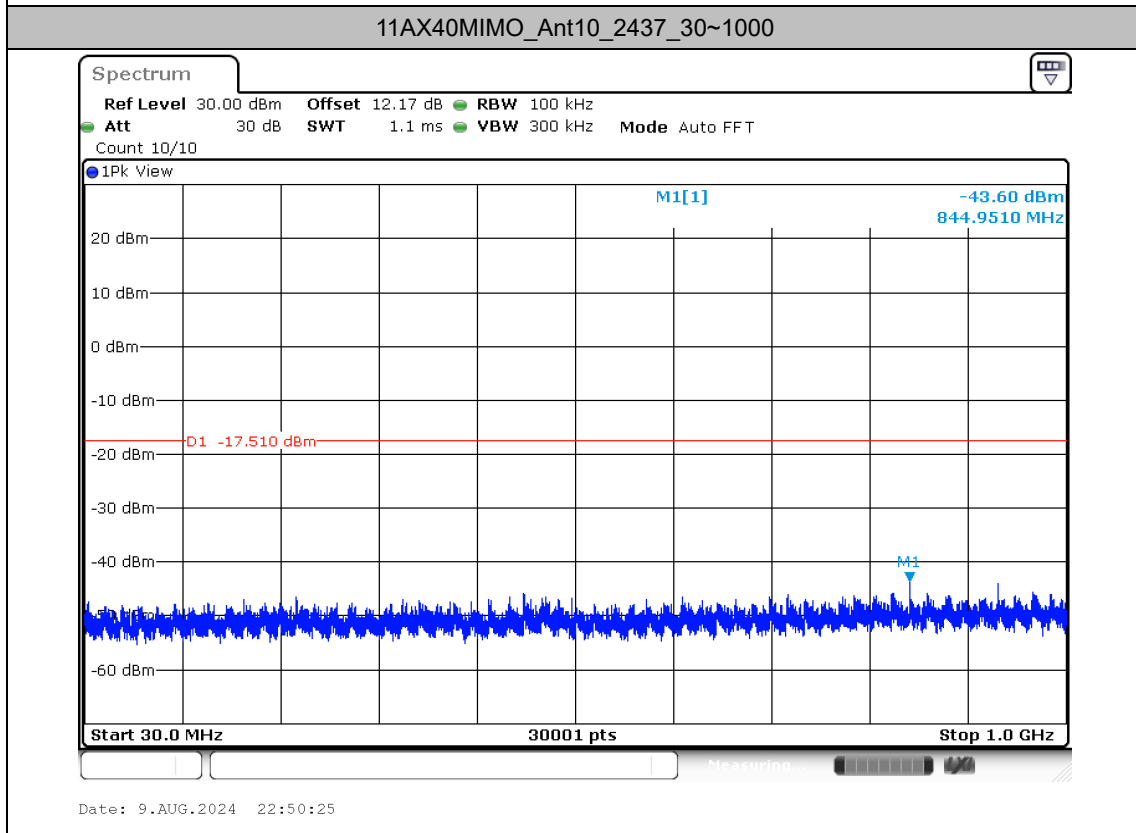
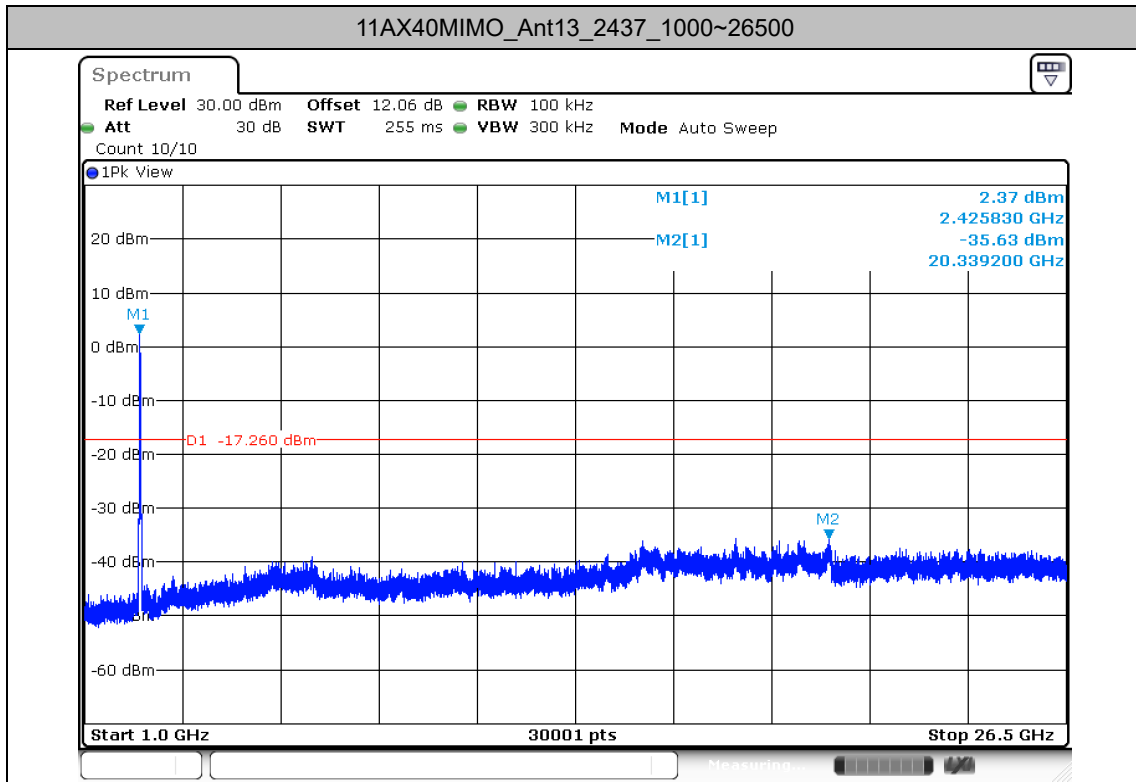


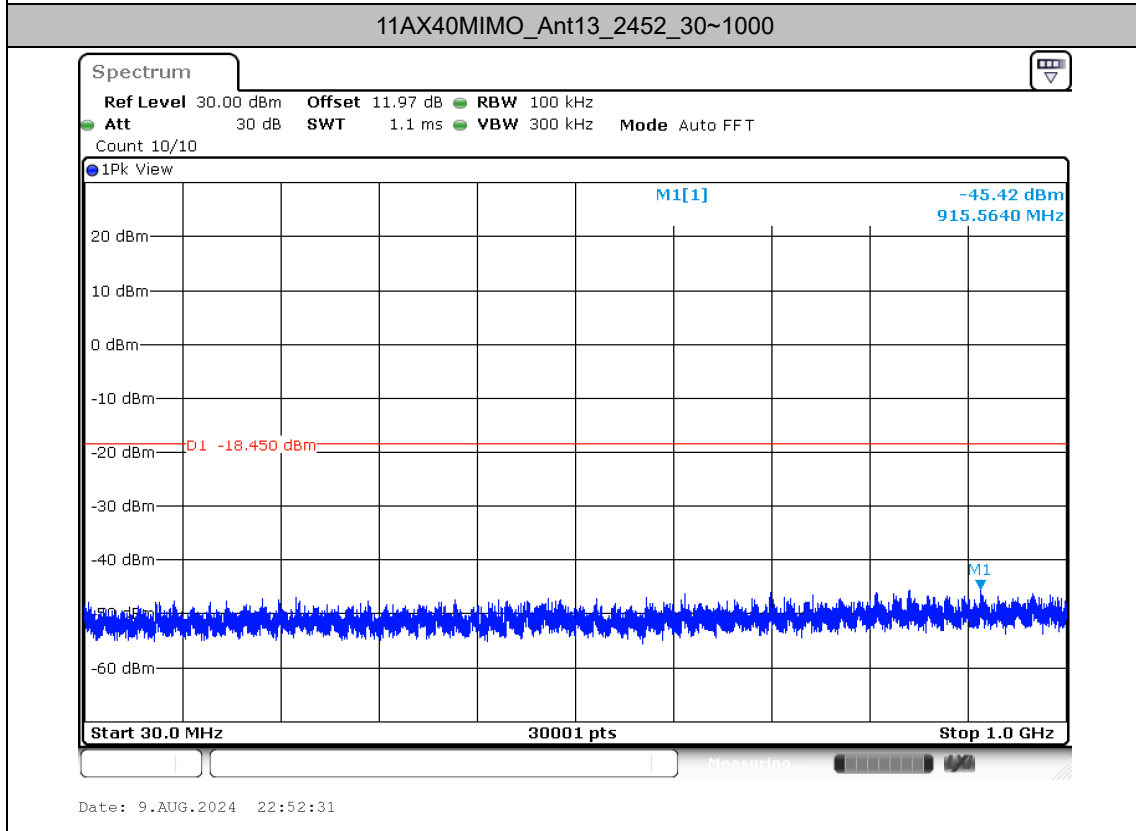
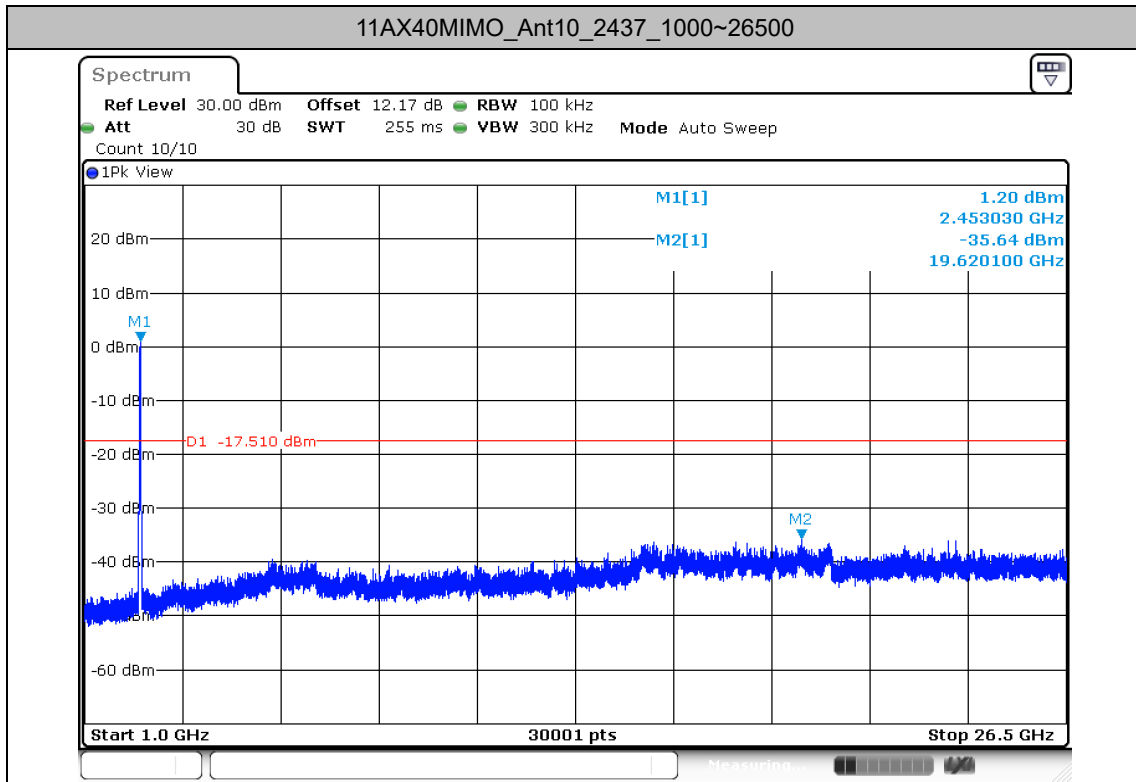


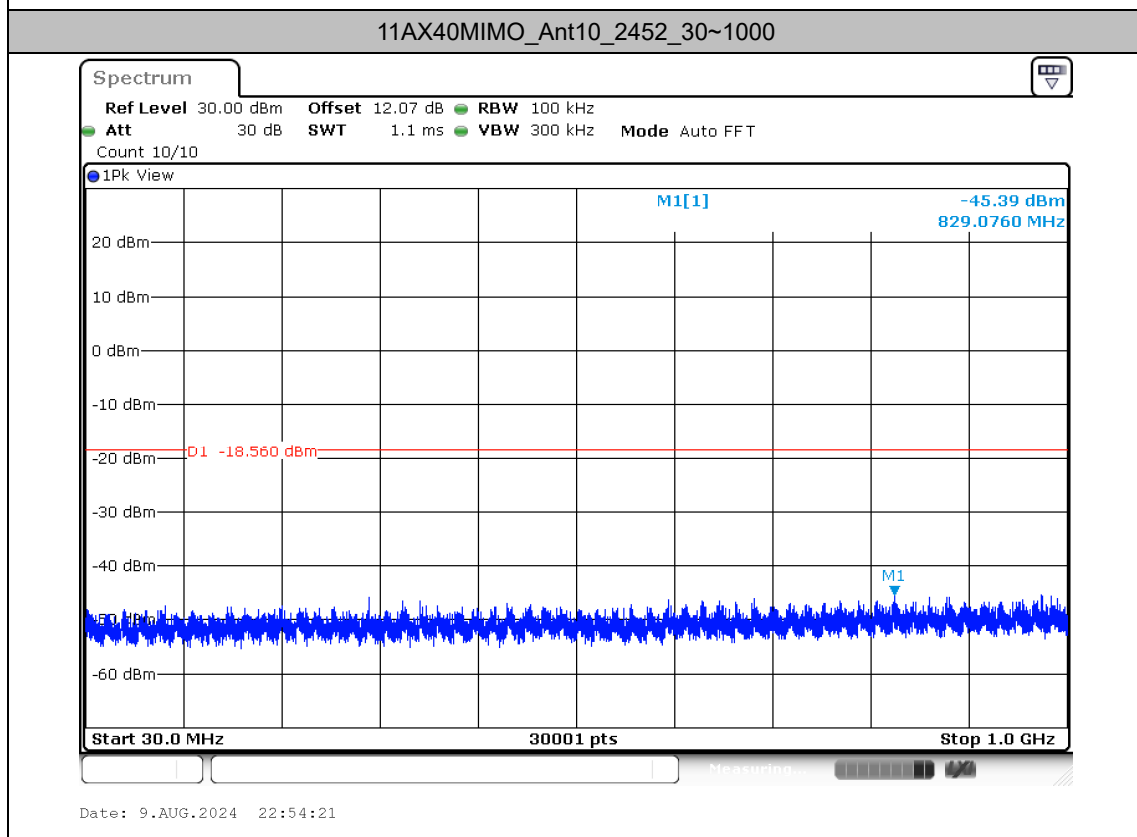
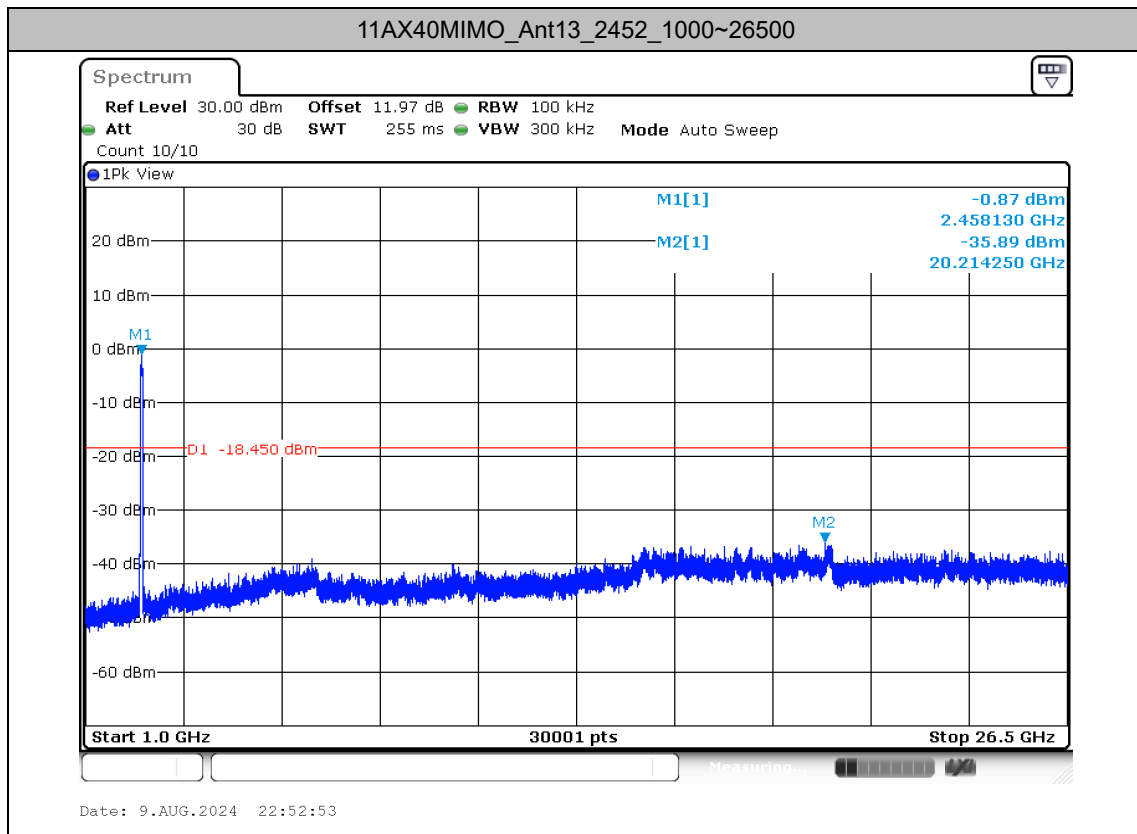


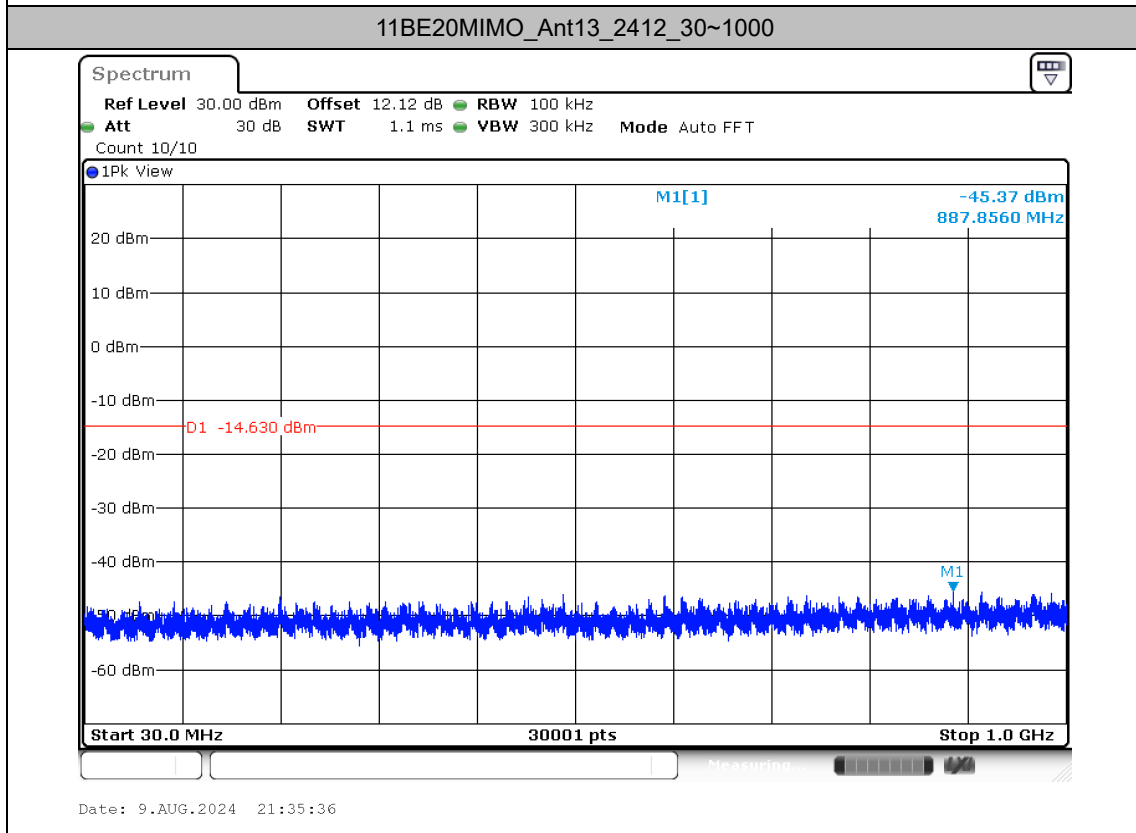
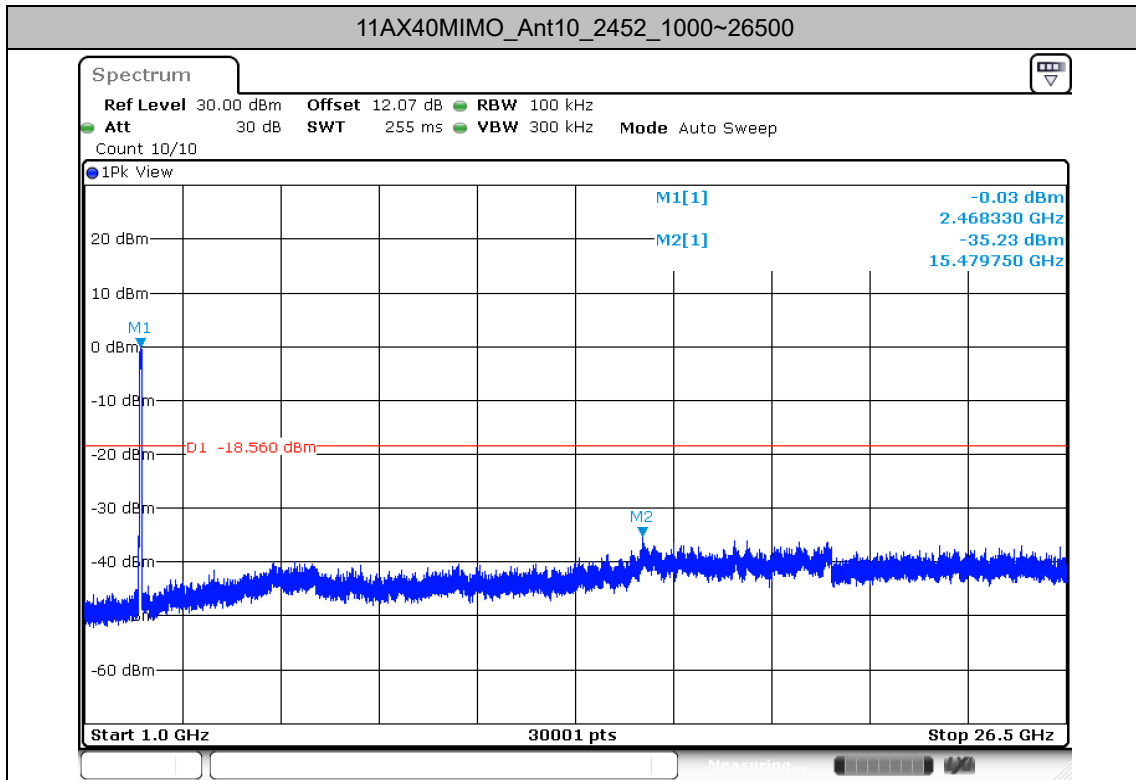


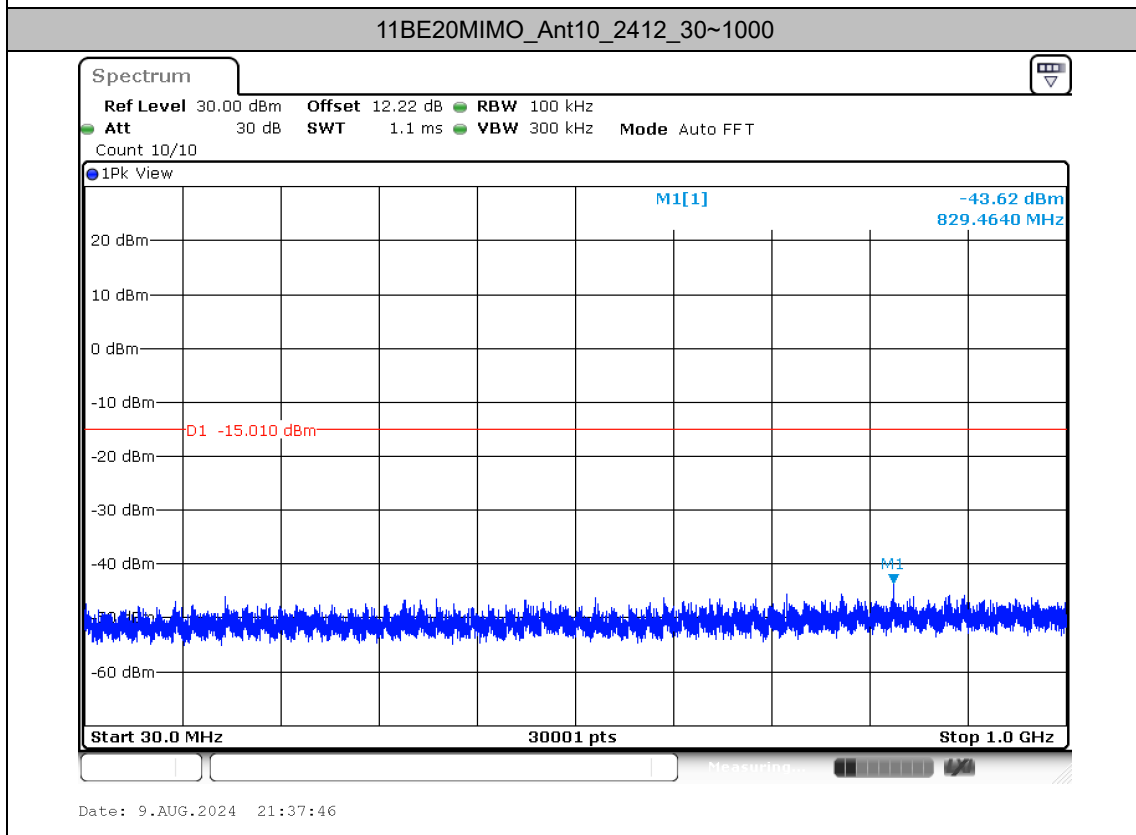
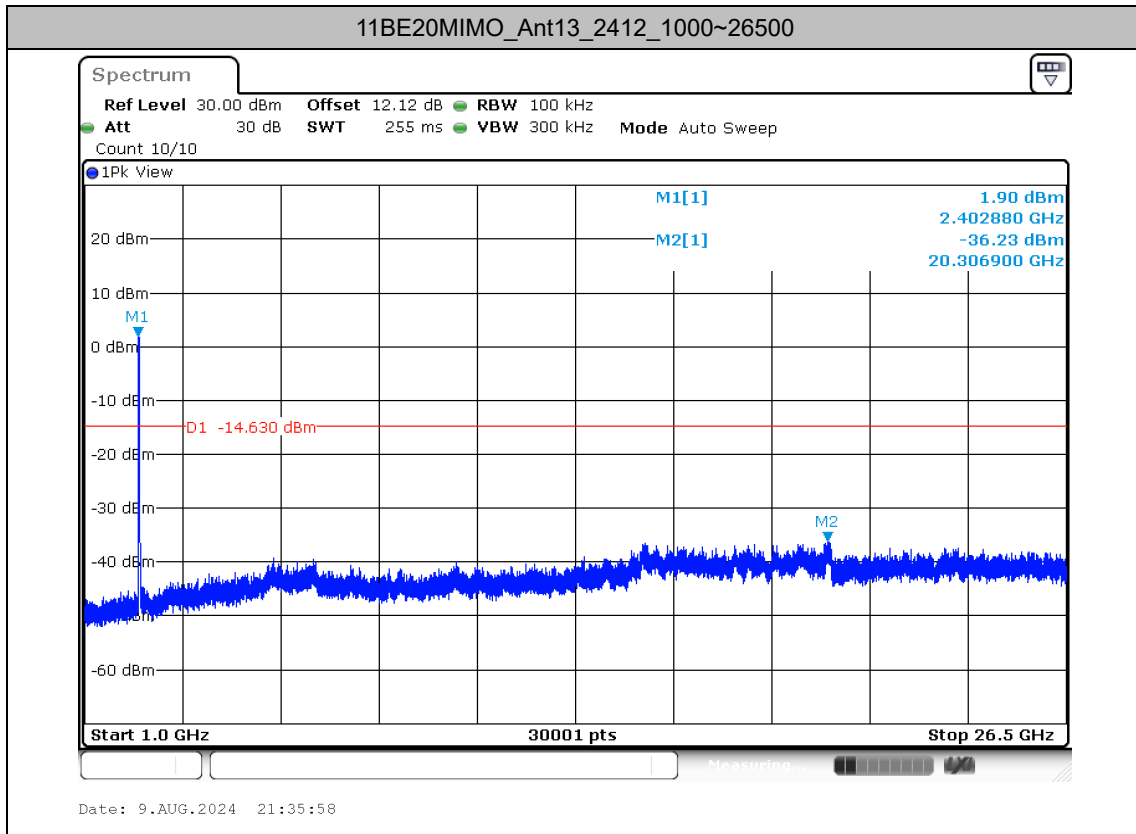


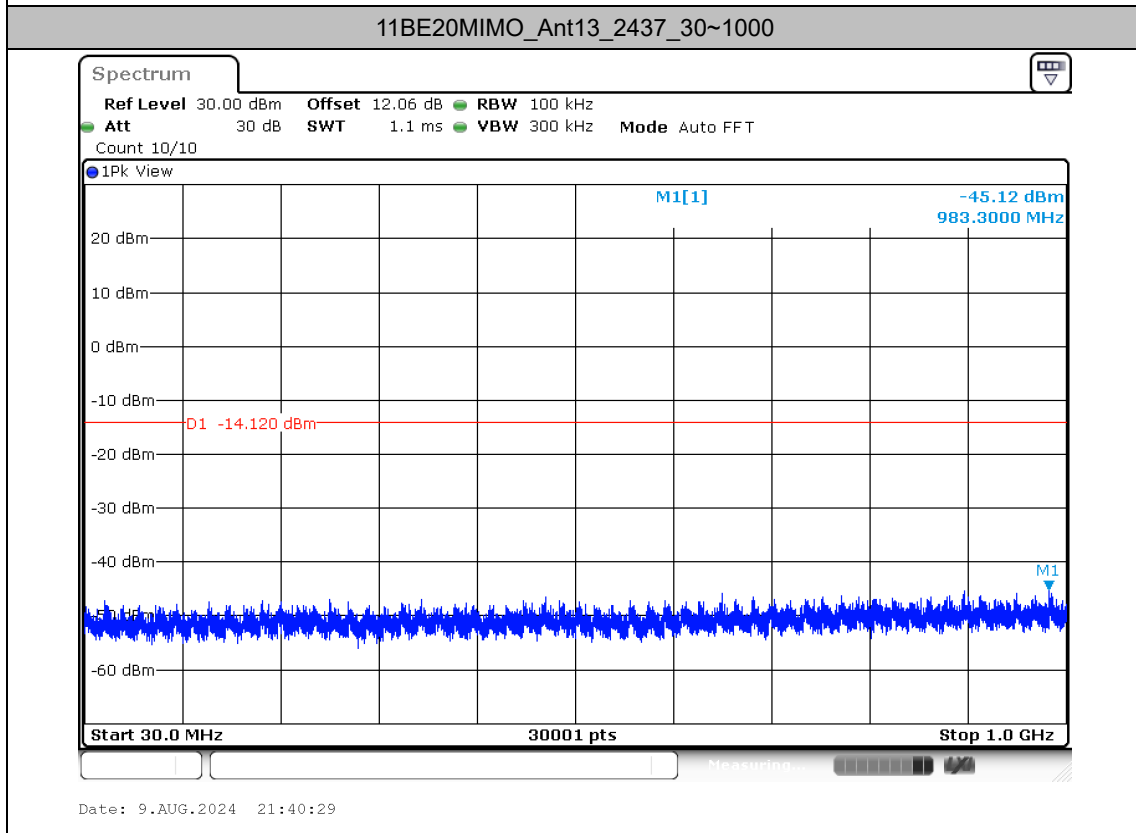
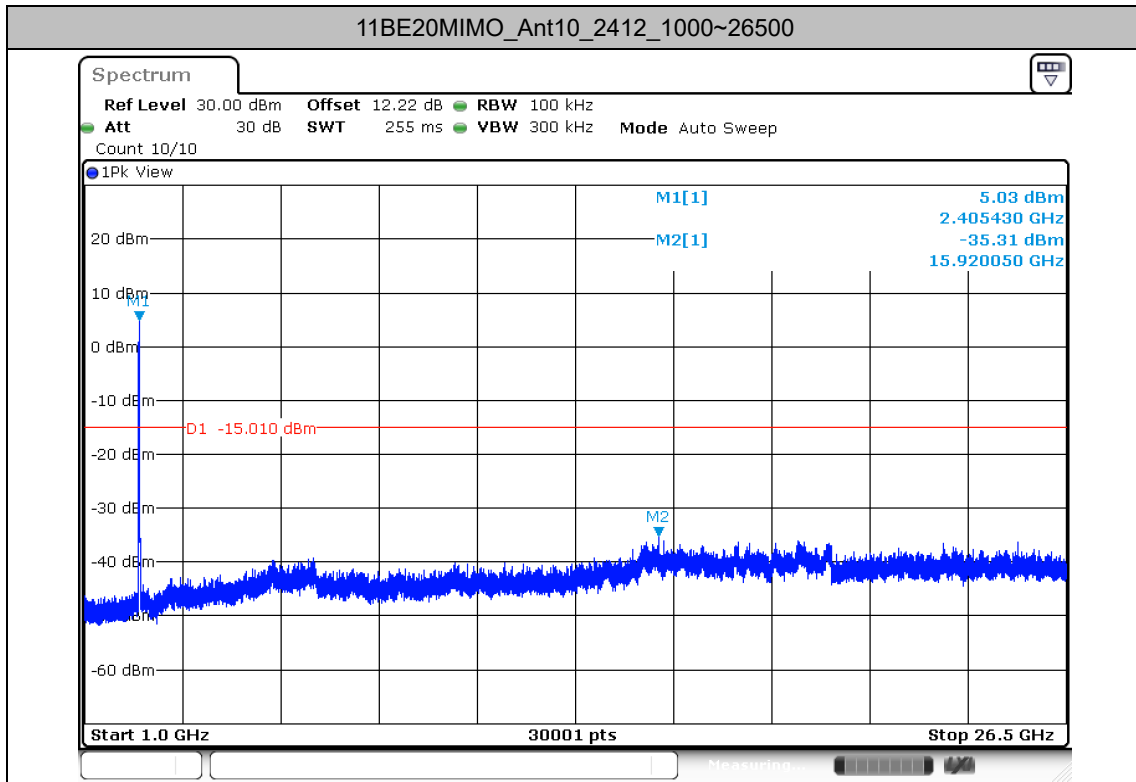


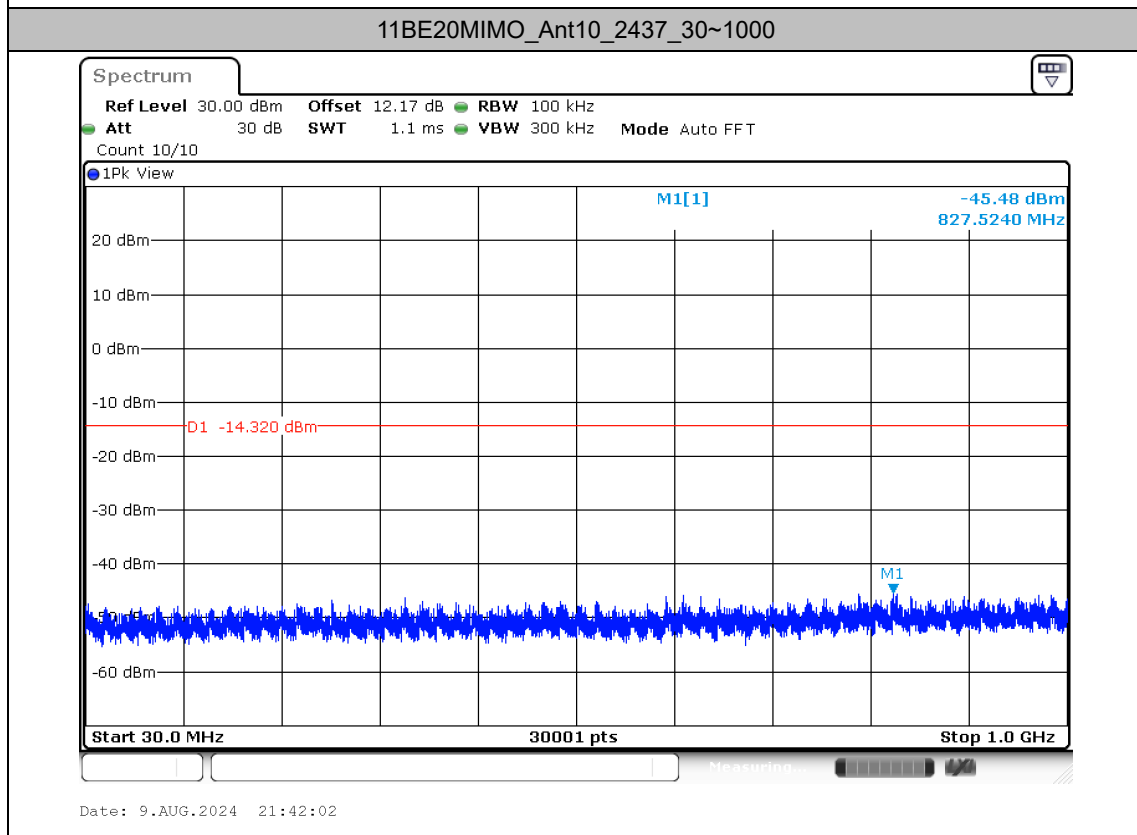
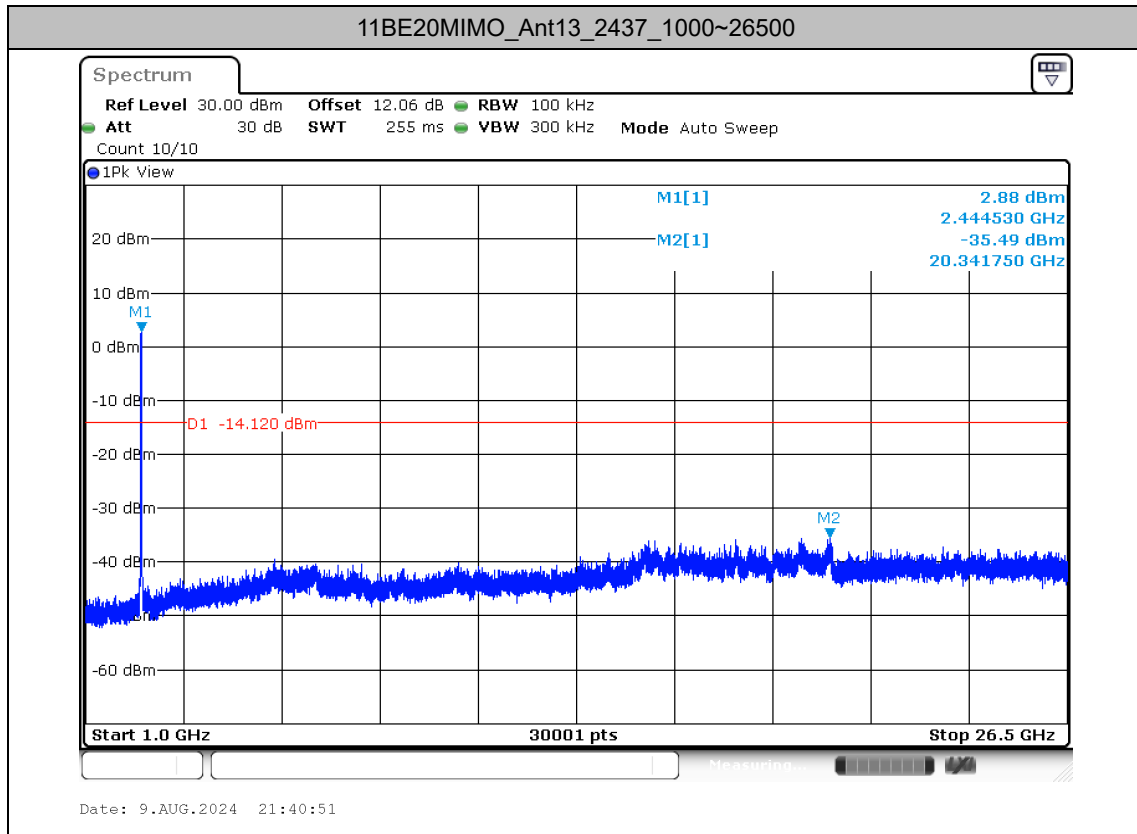


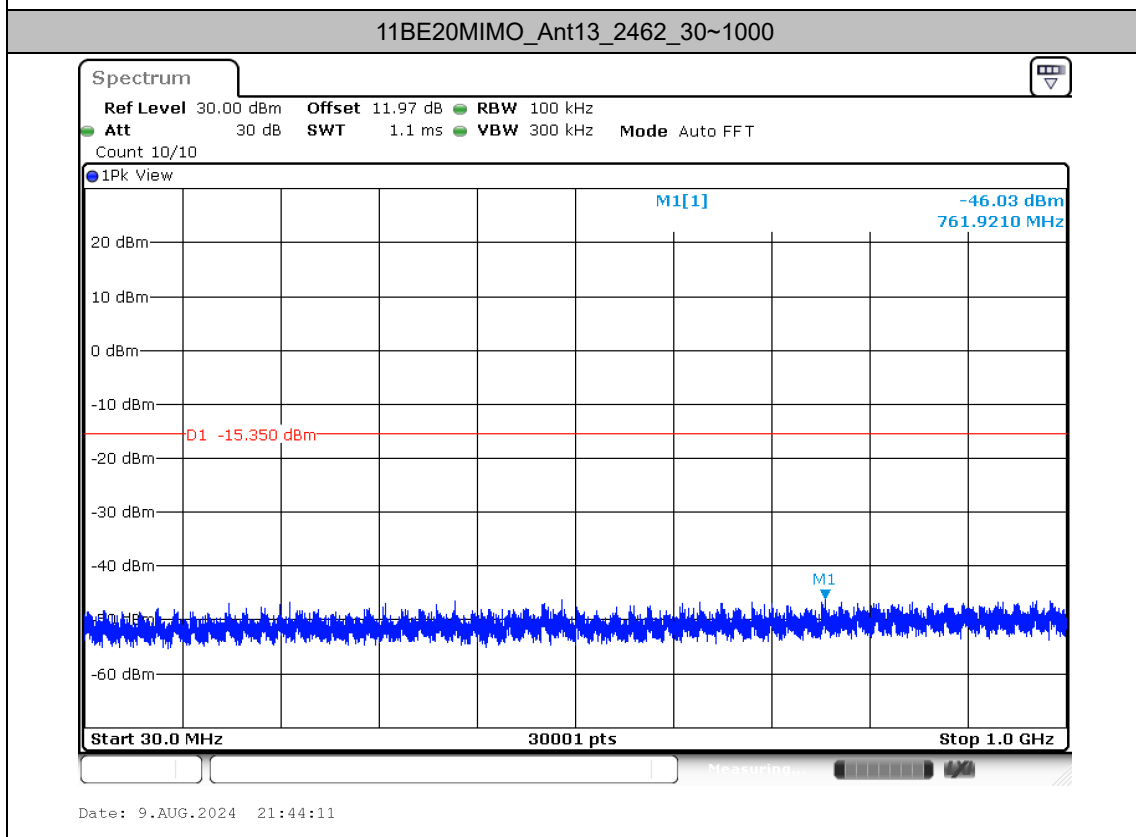
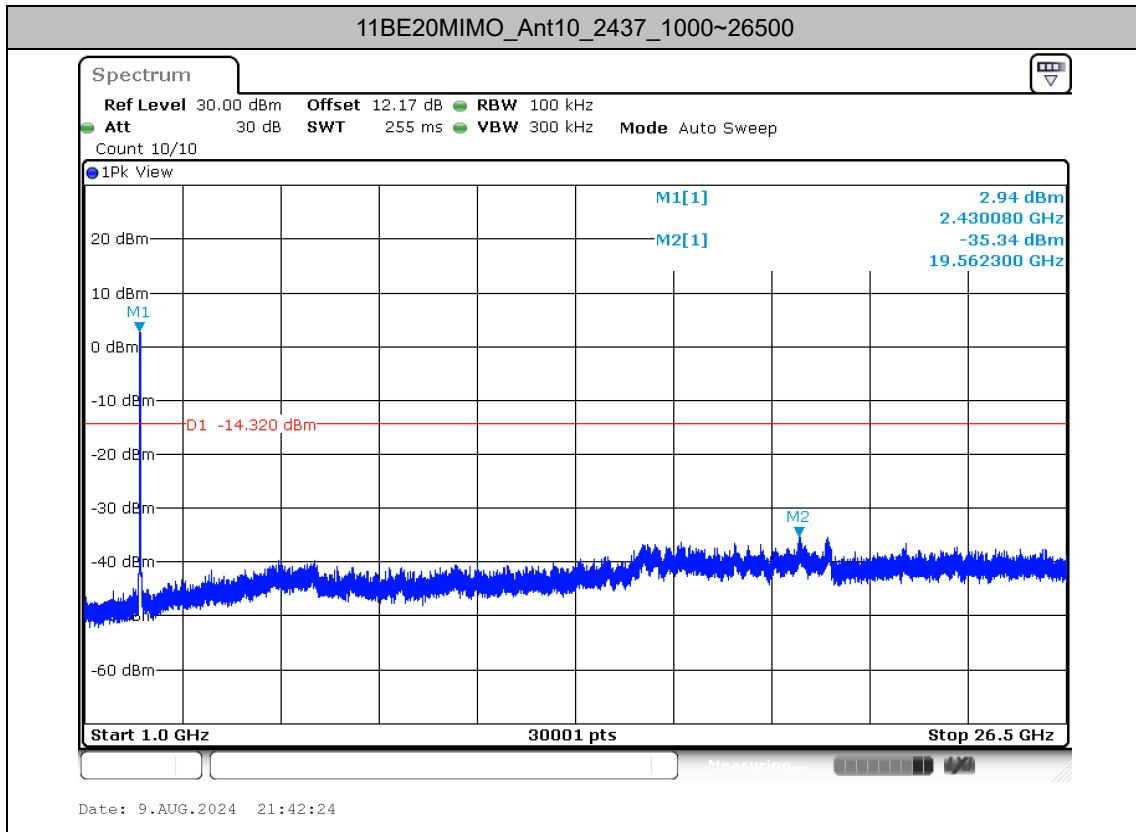


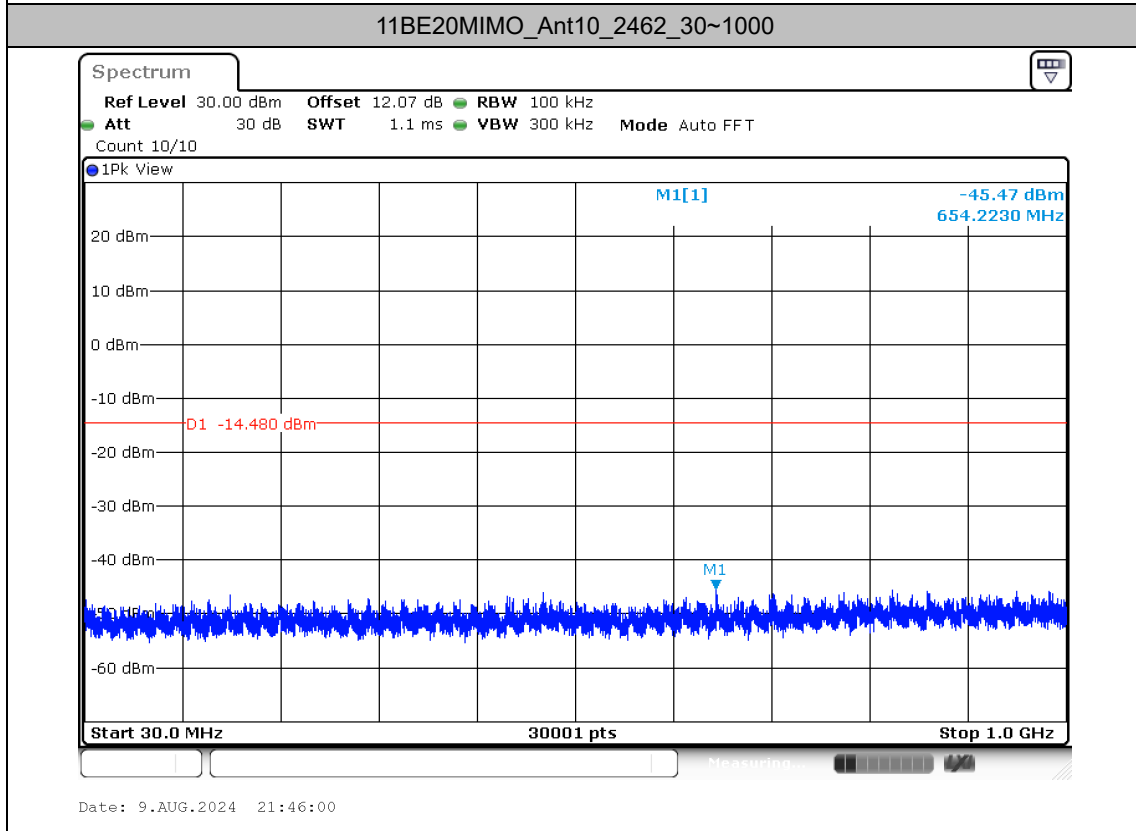
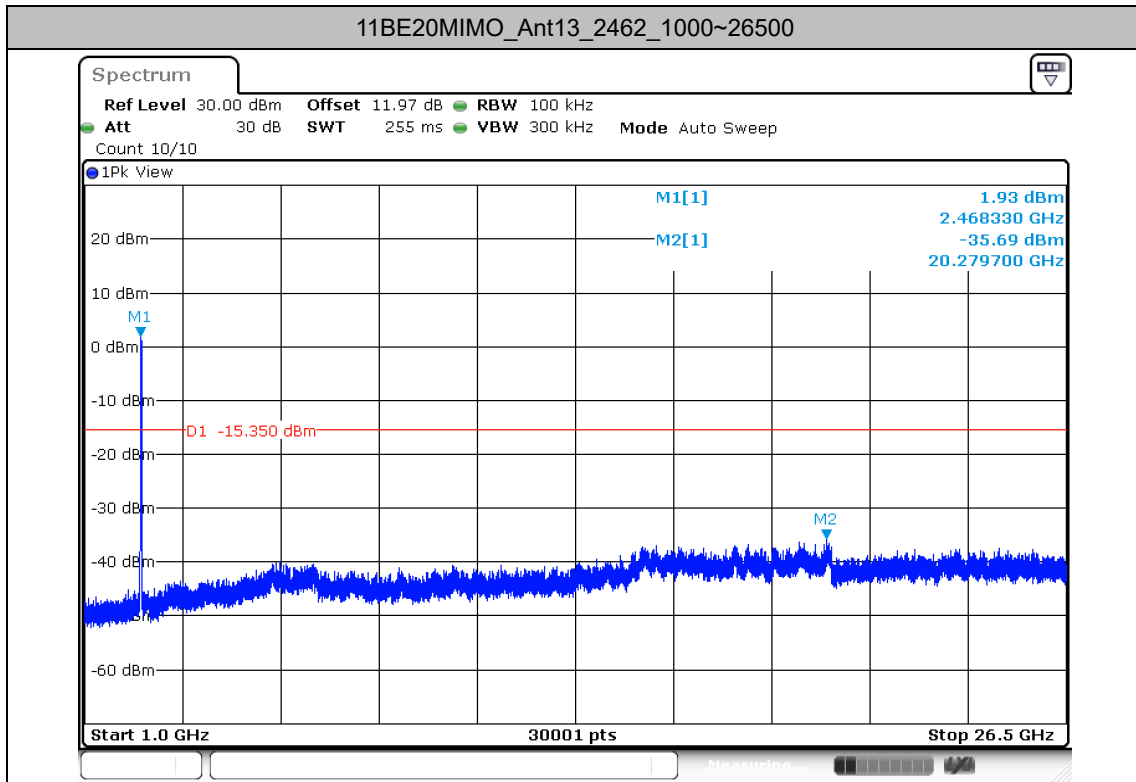


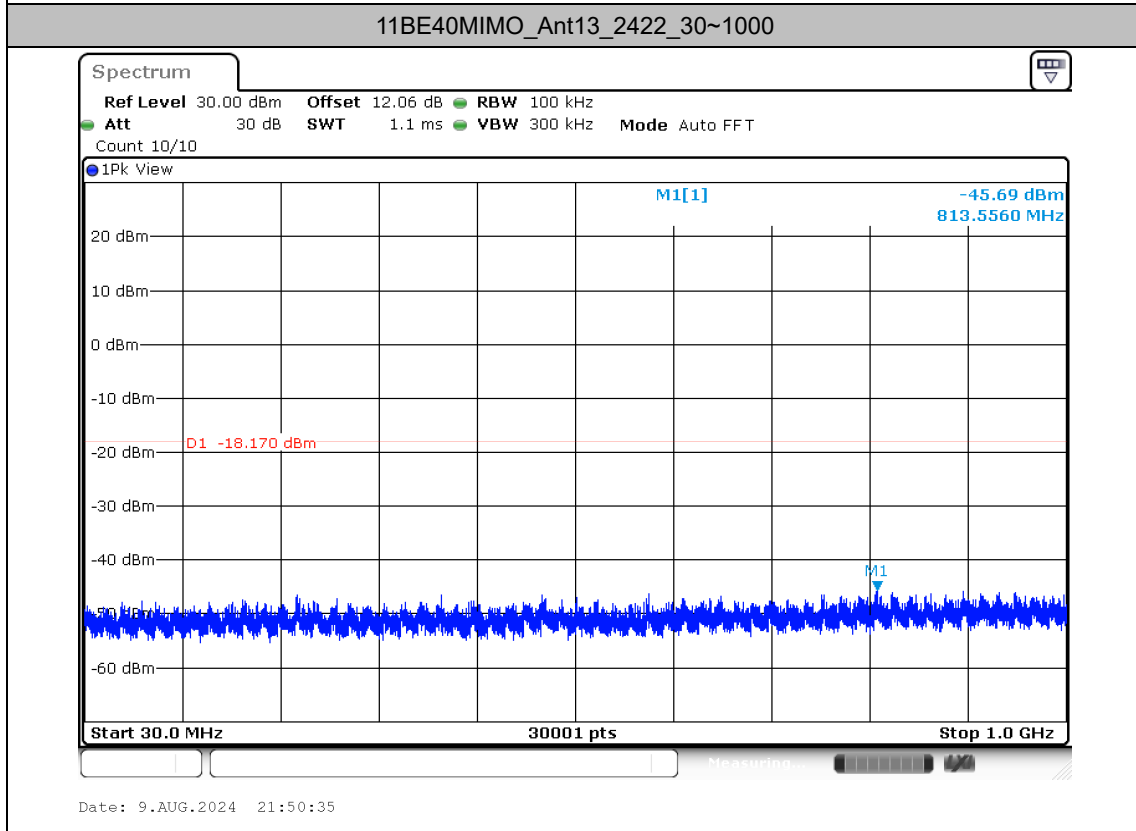
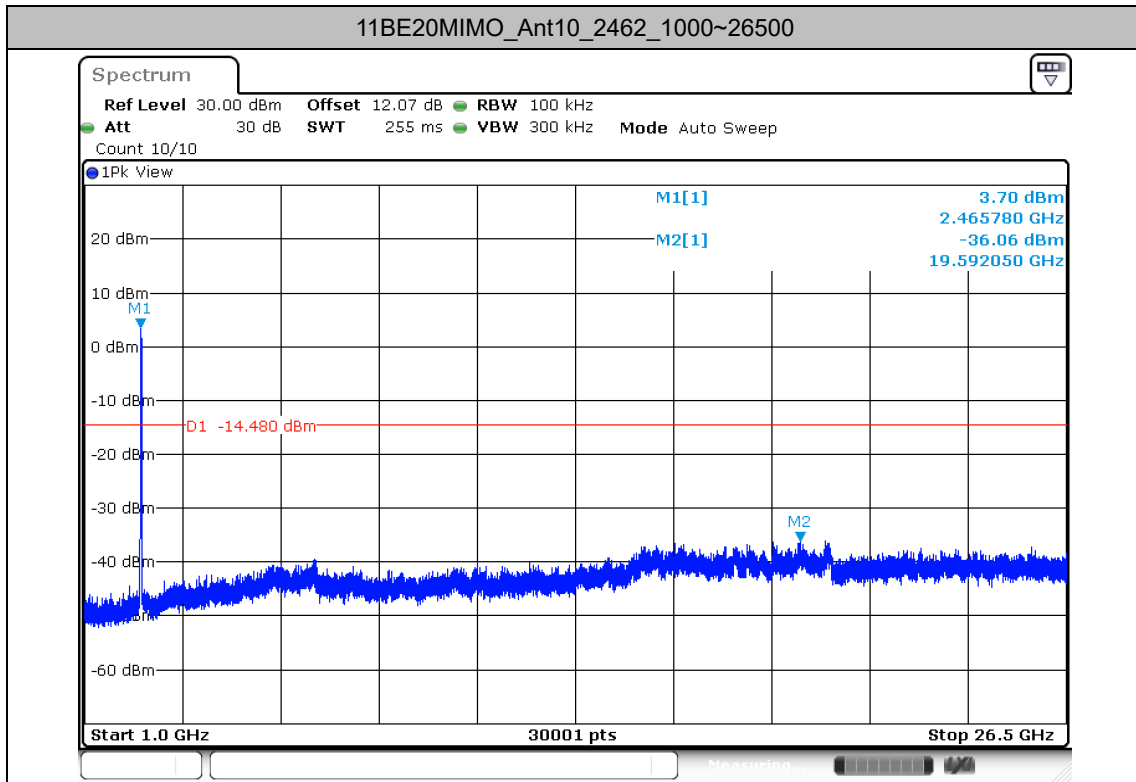


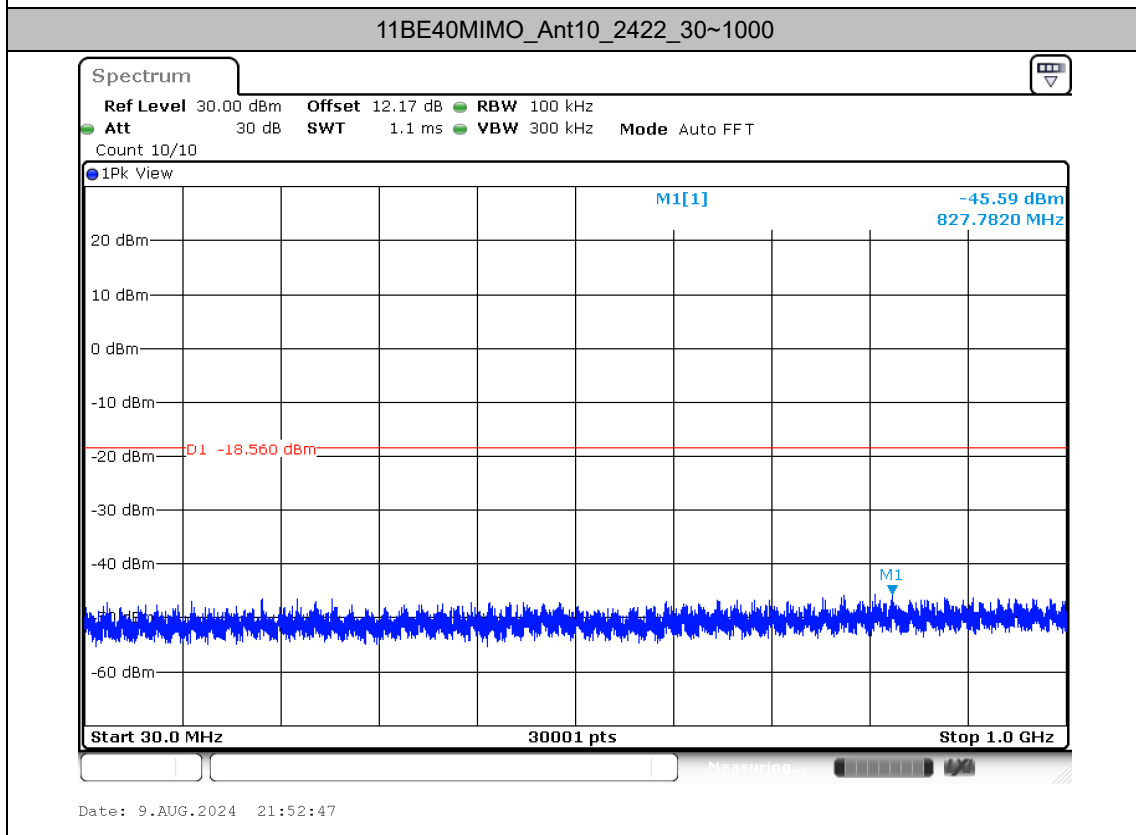
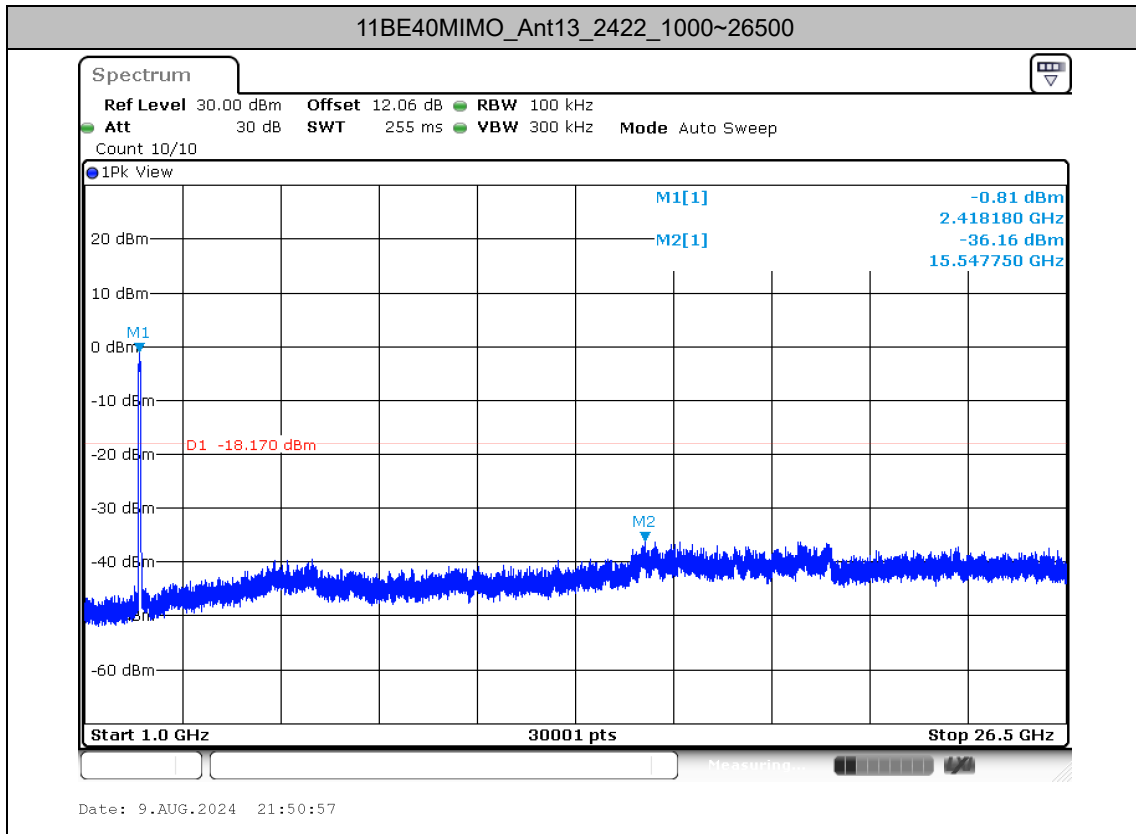


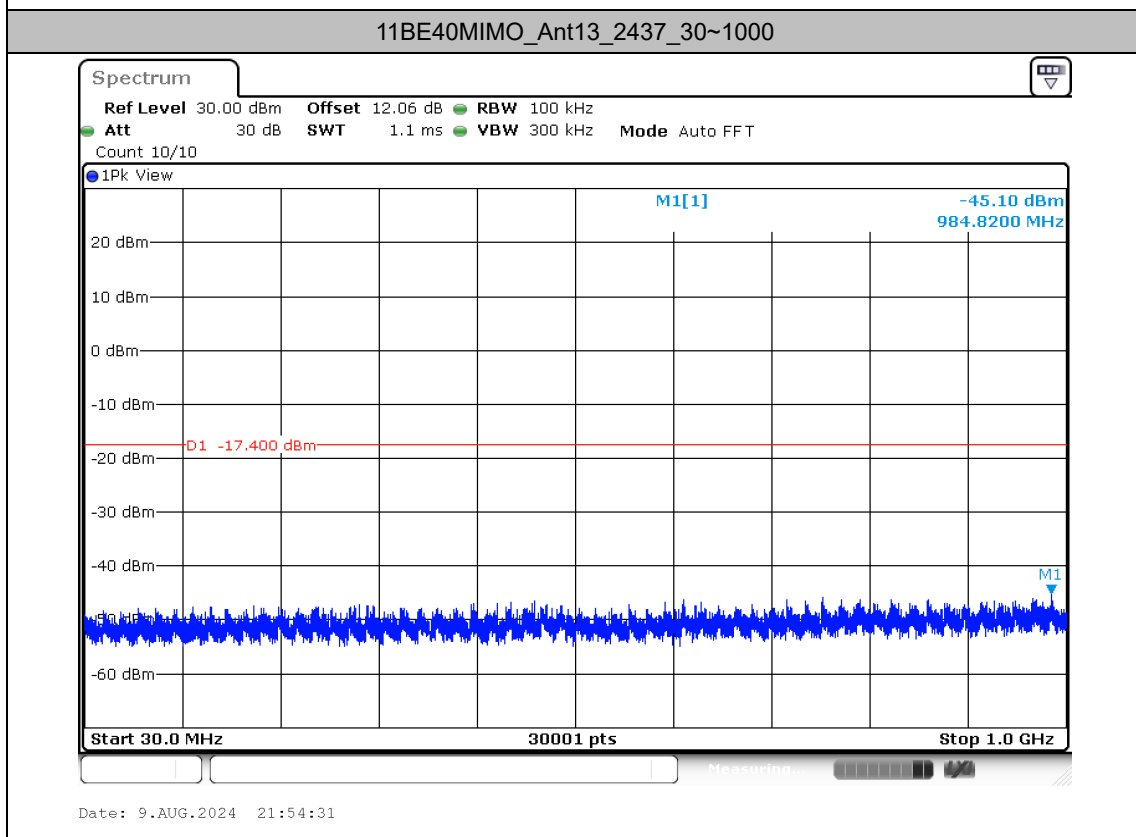
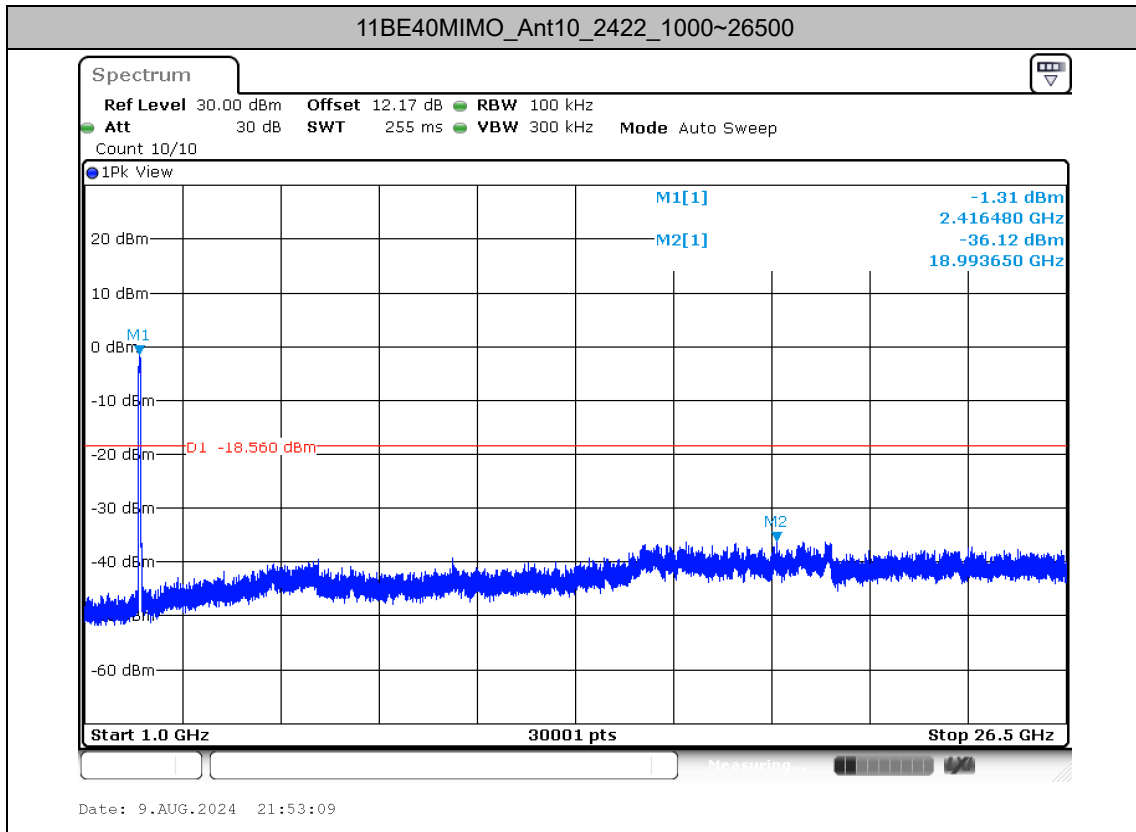


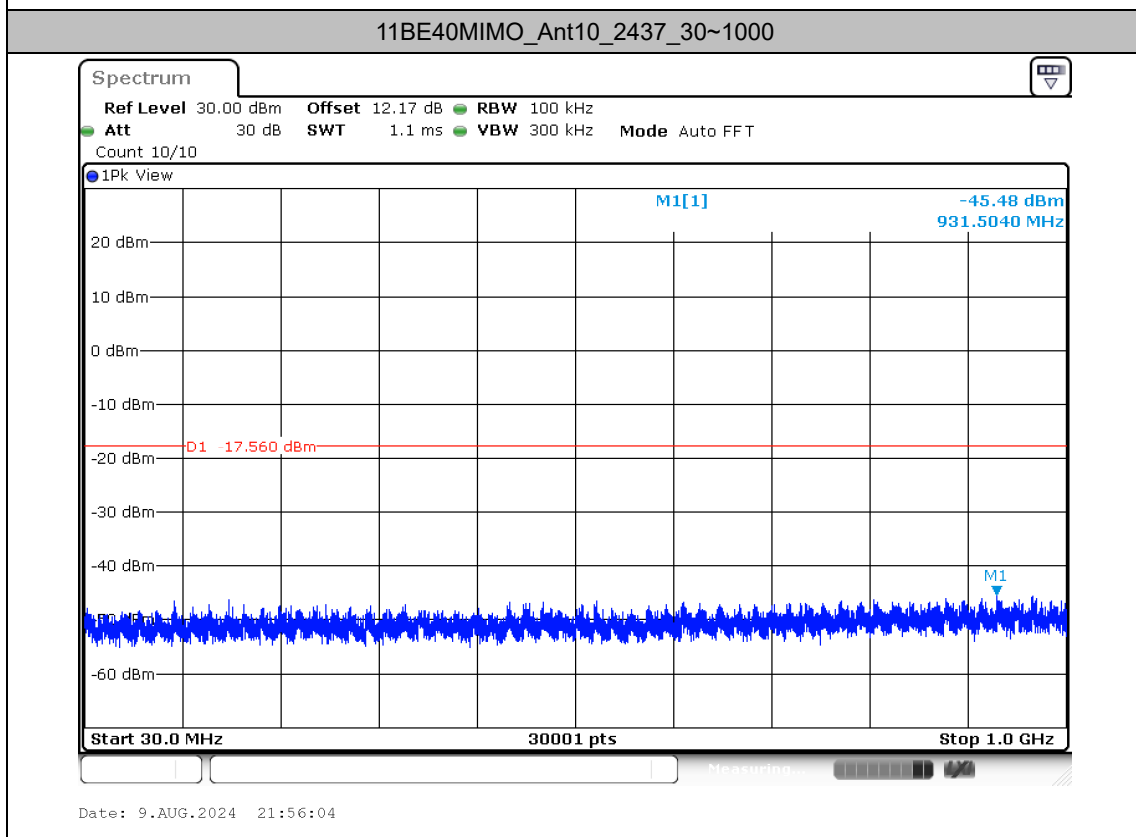
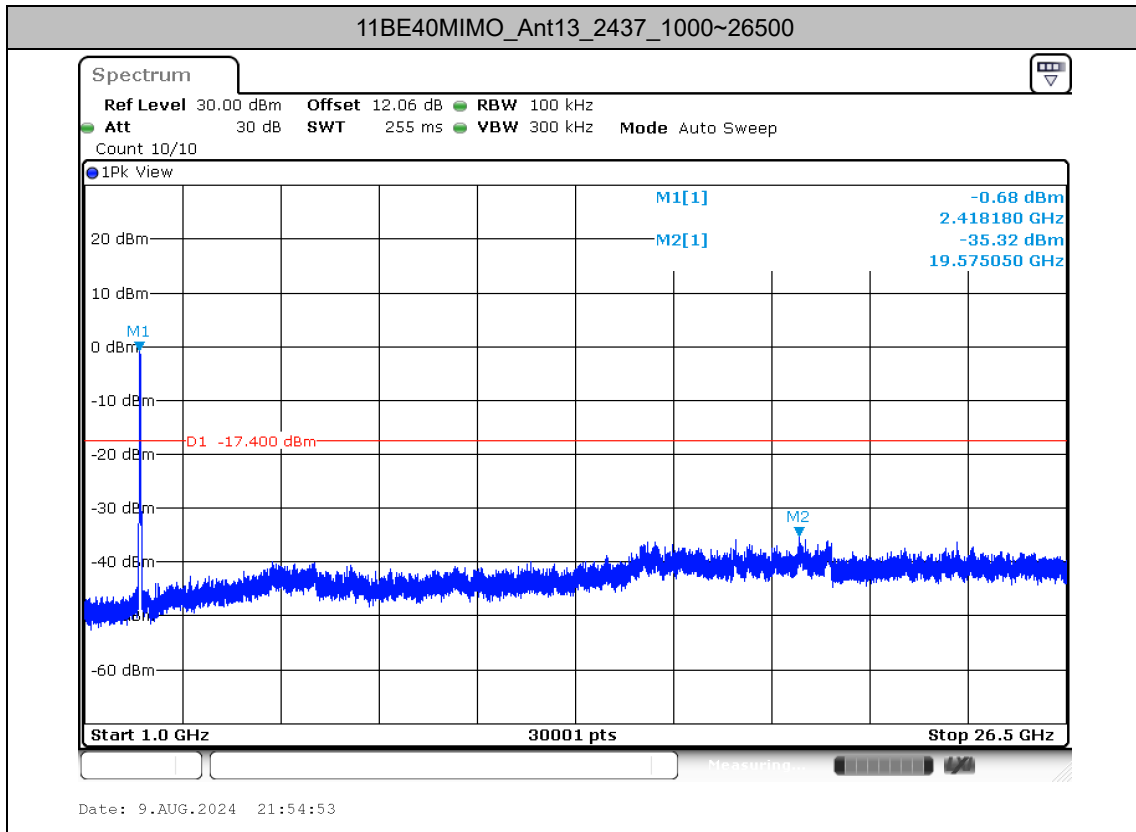


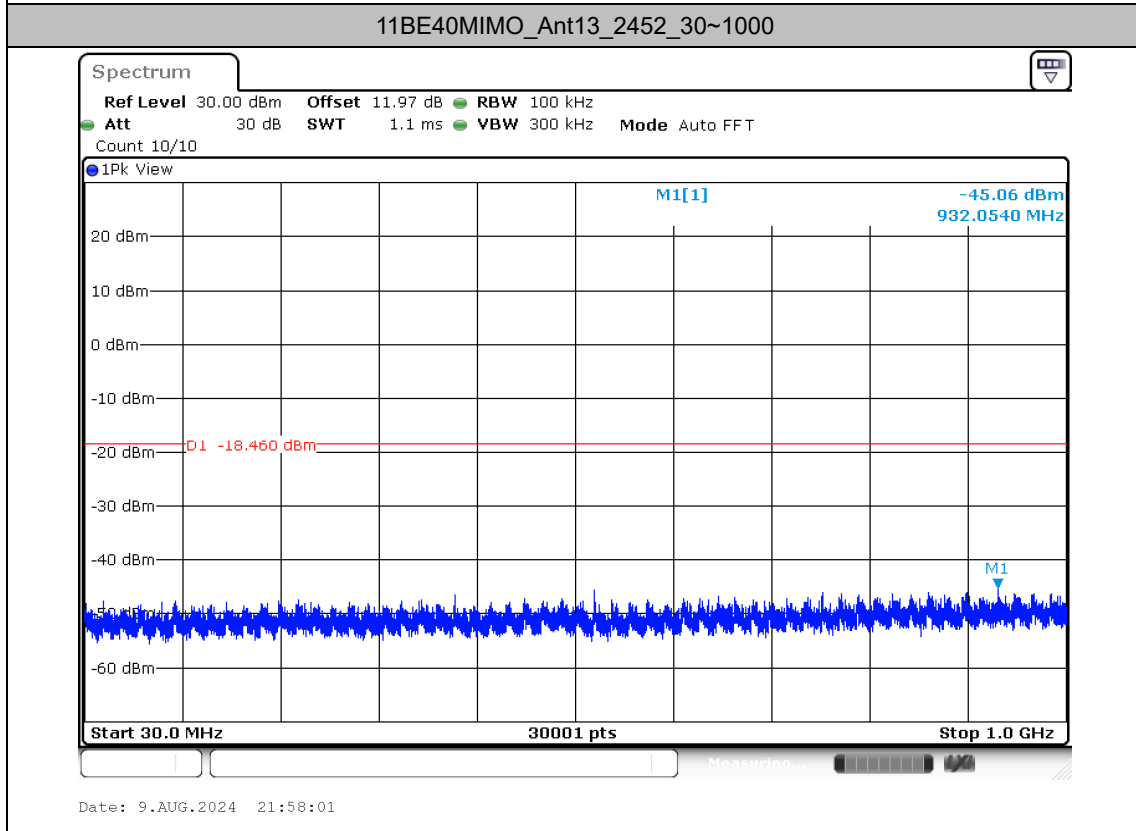
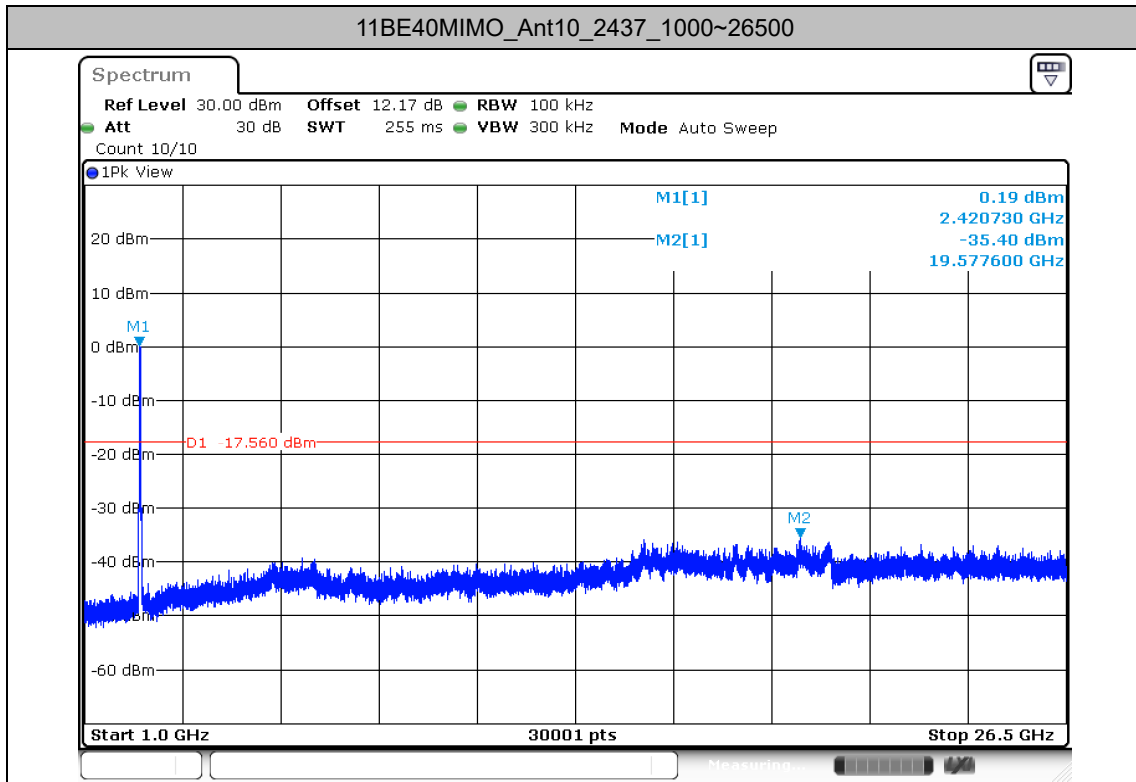


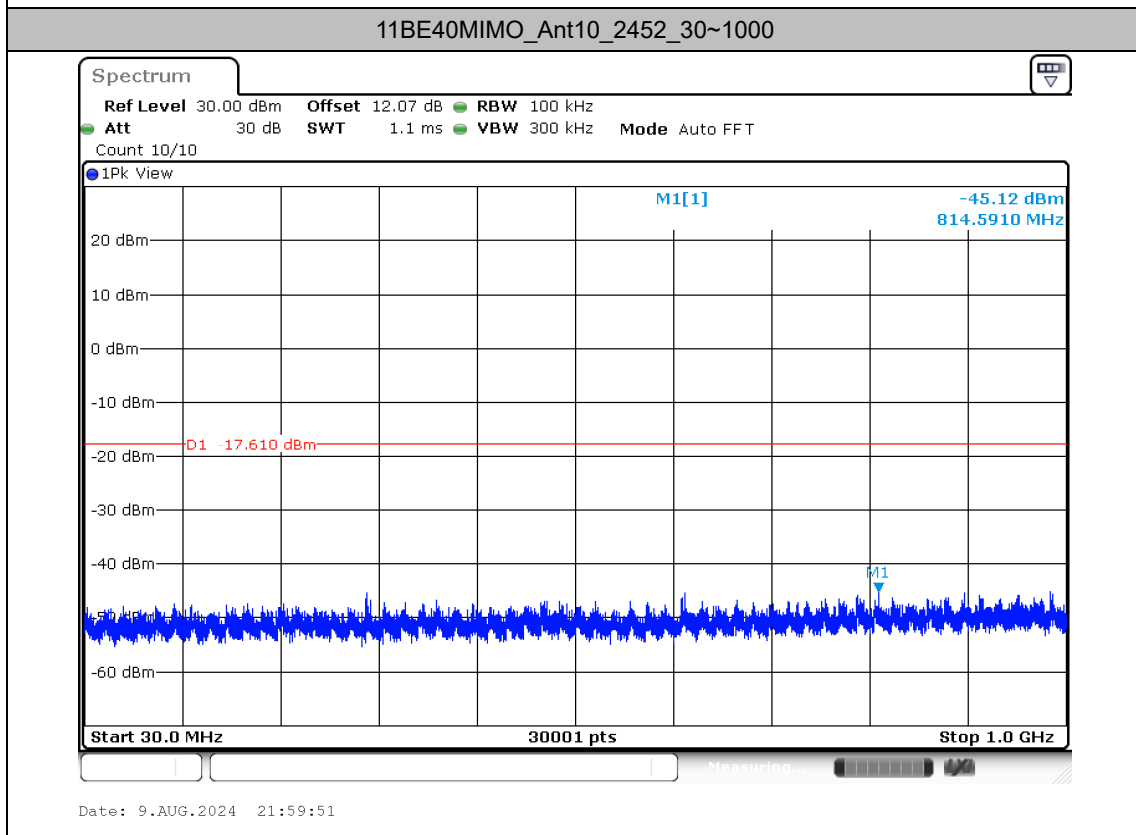
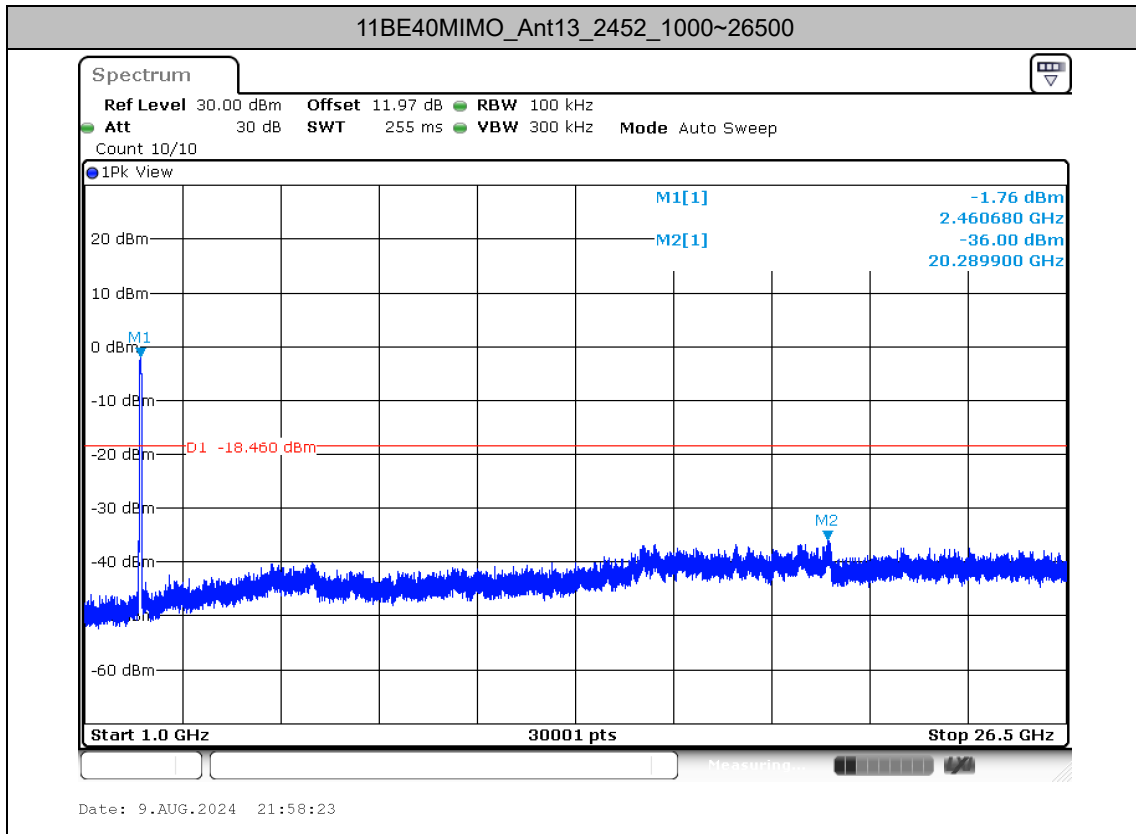


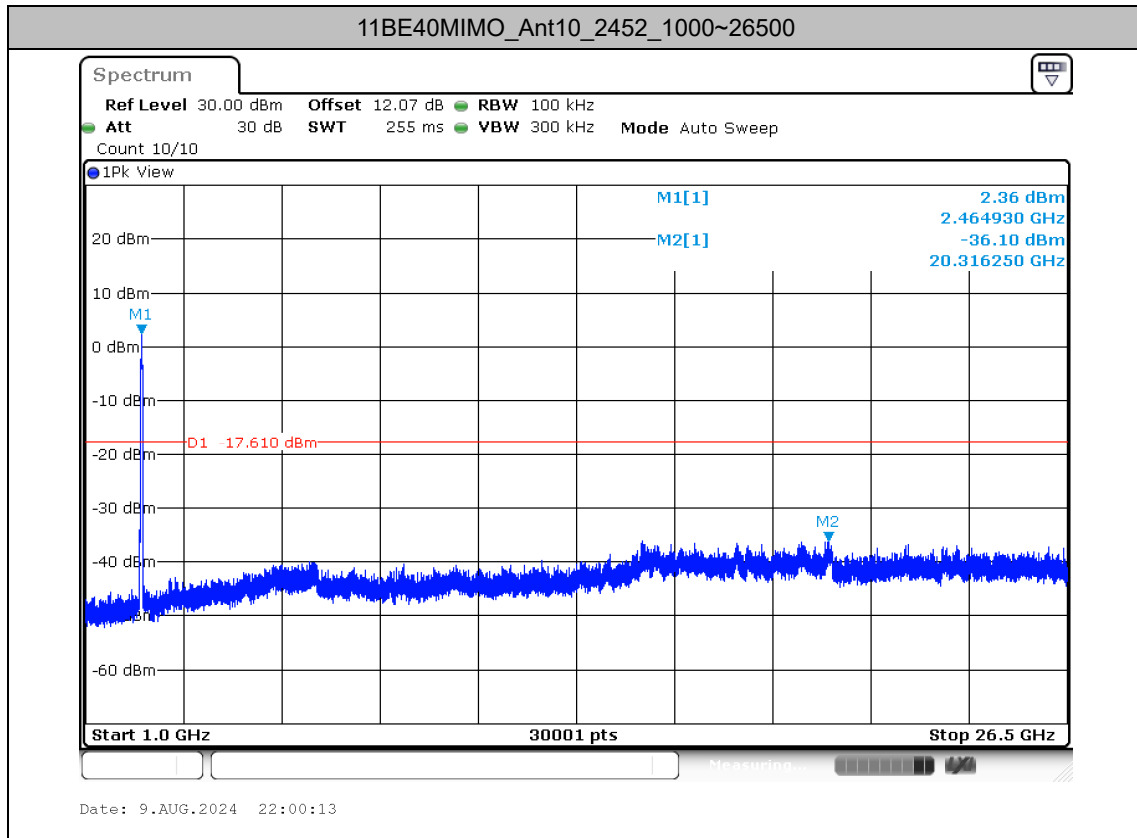














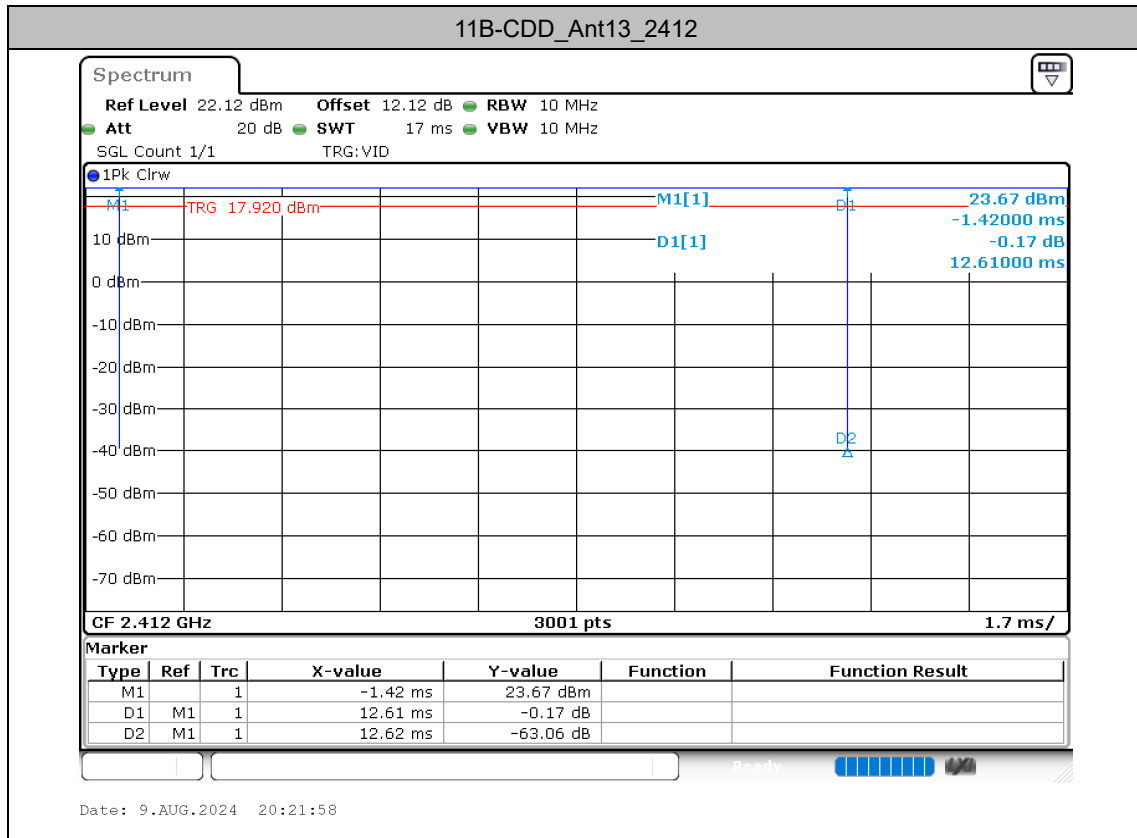
Duty Cycle

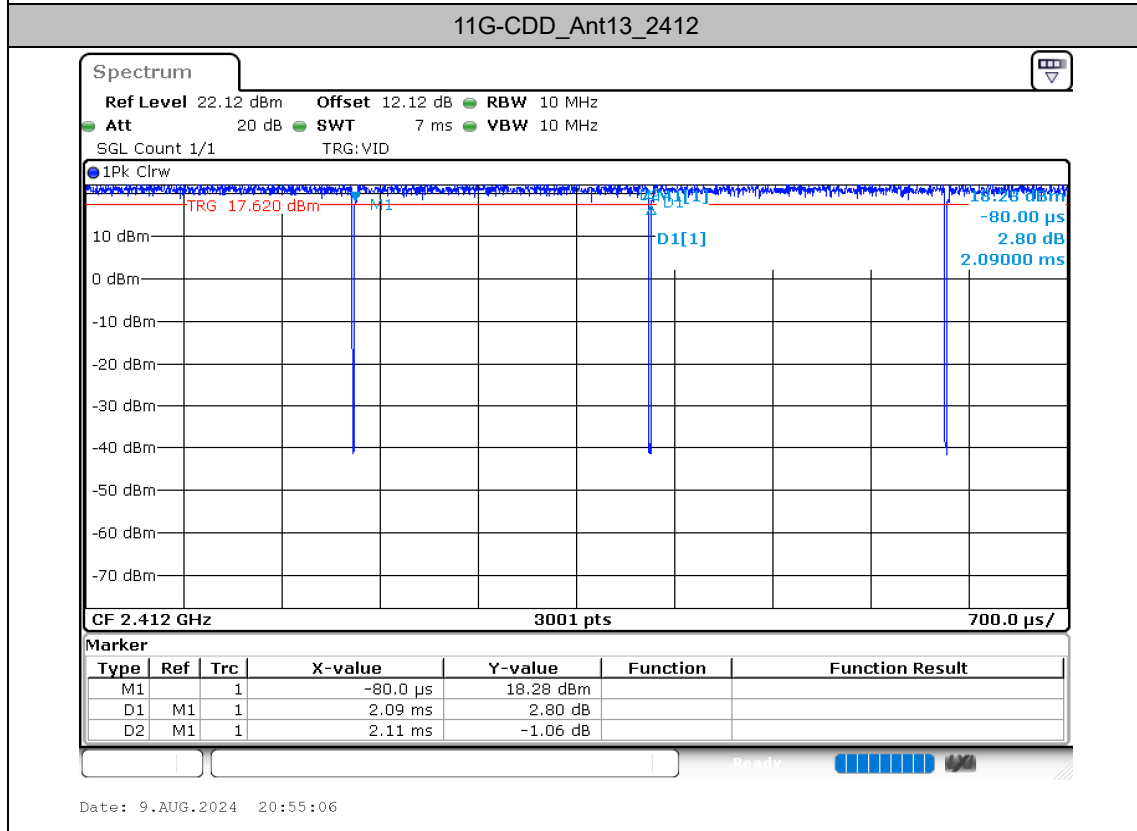
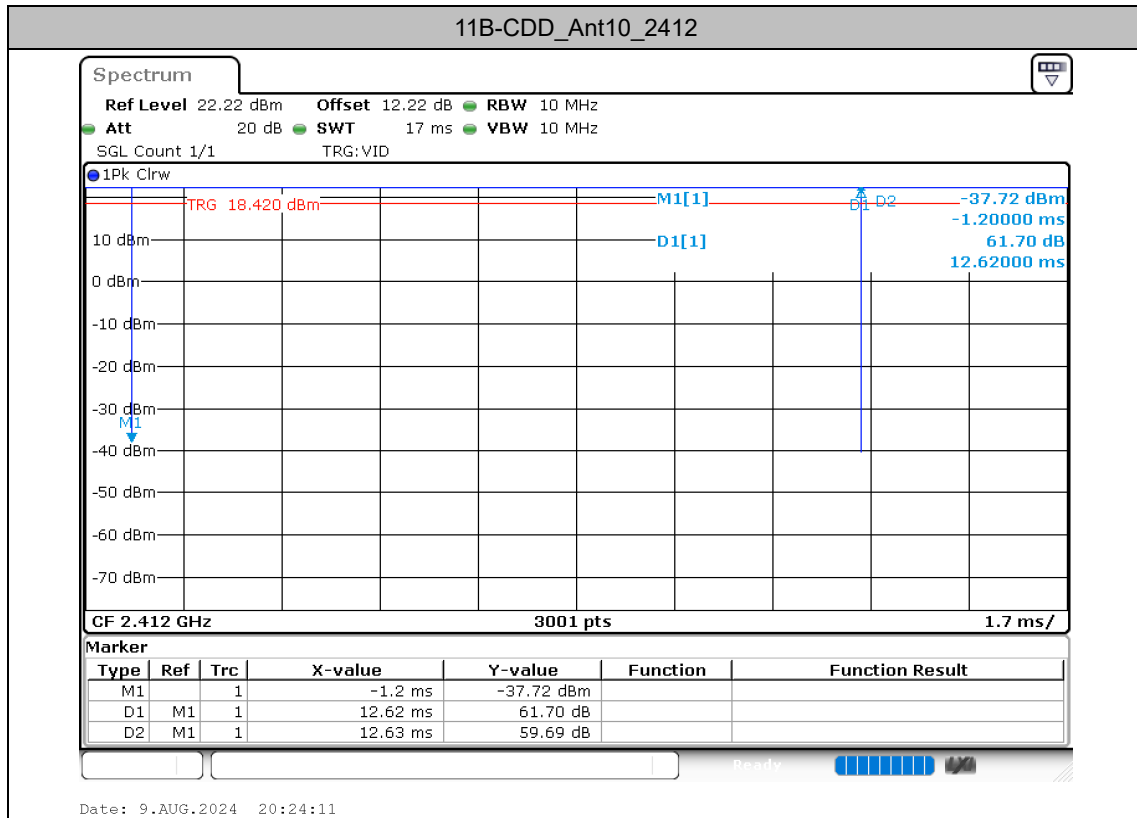
Test Result

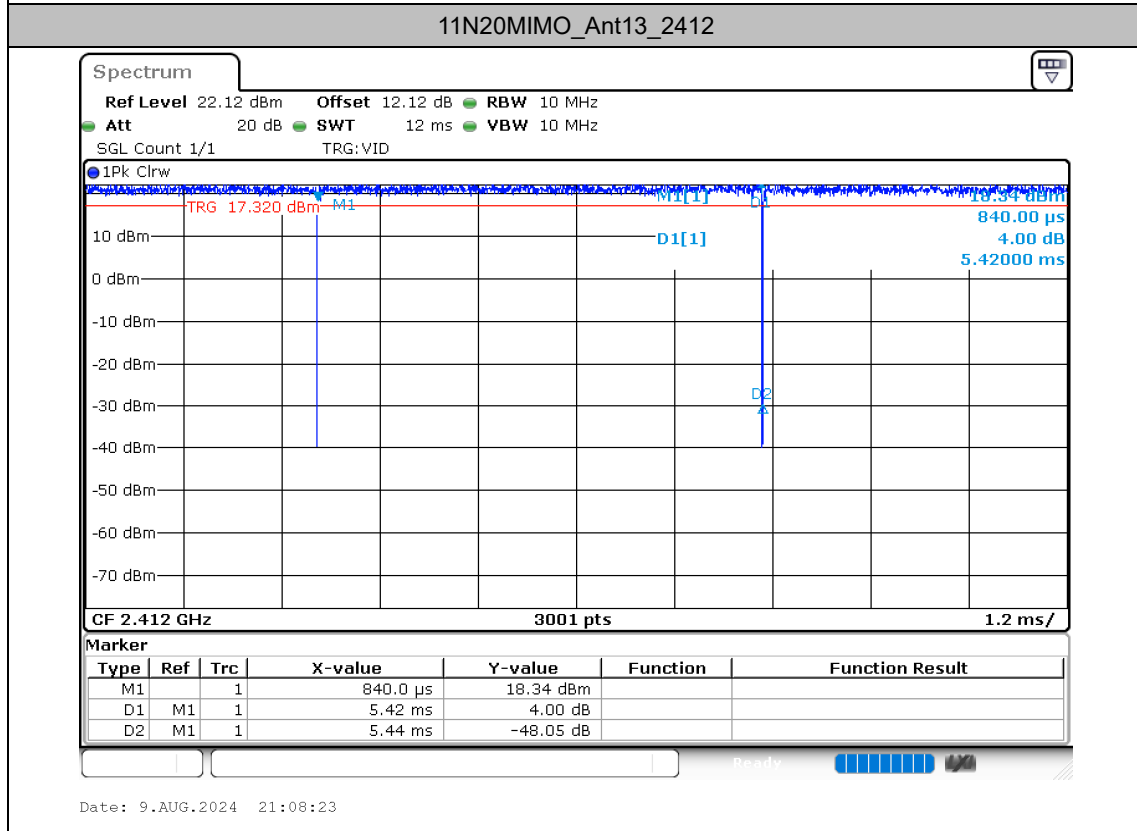
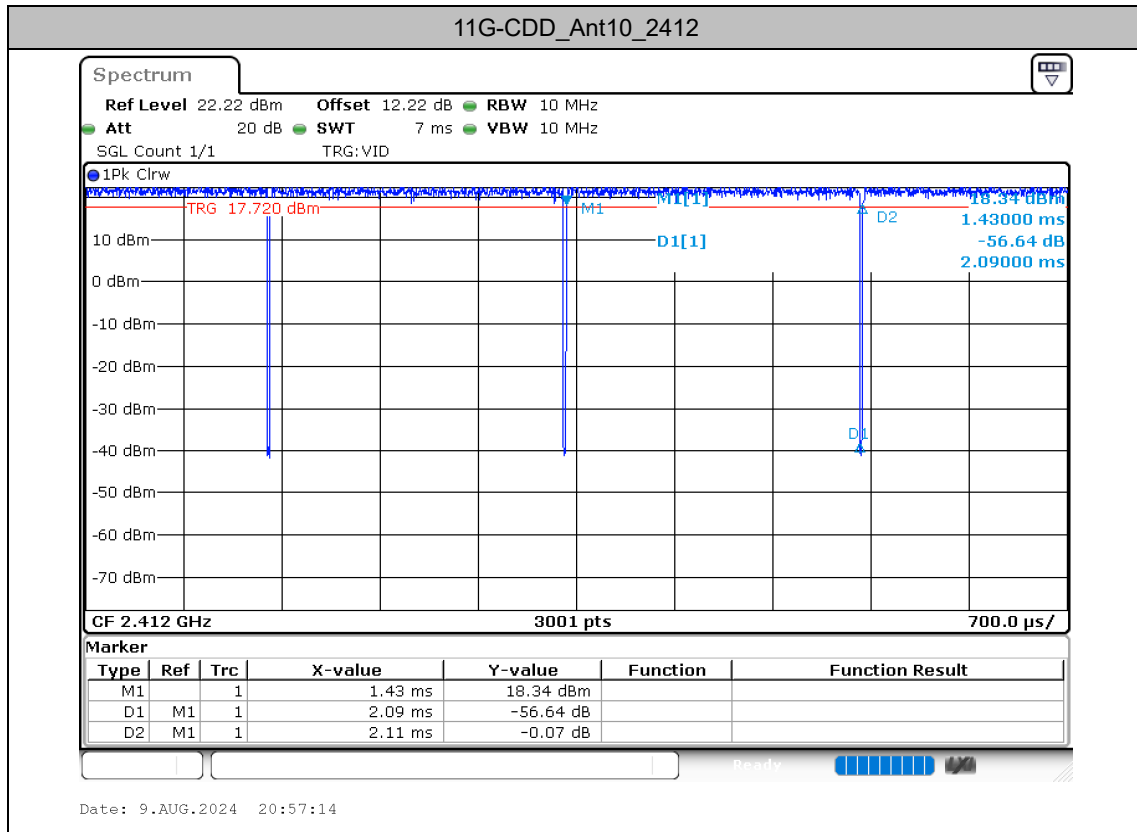
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B-CDD	Ant13	2412	12.61	12.62	99.92
	Ant10	2412	12.62	12.63	99.92
11G-CDD	Ant13	2412	2.09	2.11	99.05
	Ant10	2412	2.09	2.11	99.05
11N20MIMO	Ant13	2412	5.42	5.44	99.63
	Ant10	2412	5.43	5.44	99.82
11N40MIMO	Ant13	2422	5.43	5.45	99.63
	Ant10	2422	5.42	5.44	99.63
11AX20MIMO	Ant13	2412	5.43	5.45	99.63
	Ant10	2412	5.45	5.47	99.63
11AX40MIMO	Ant13	2422	5.44	5.46	99.63
	Ant10	2422	5.45	5.46	99.82
11BE20MIMO	Ant13	2412	5.45	5.47	99.63
	Ant10	2412	5.45	5.47	99.63
11BE40MIMO	Ant13	2422	5.45	5.46	99.82
	Ant10	2422	5.45	5.47	99.63

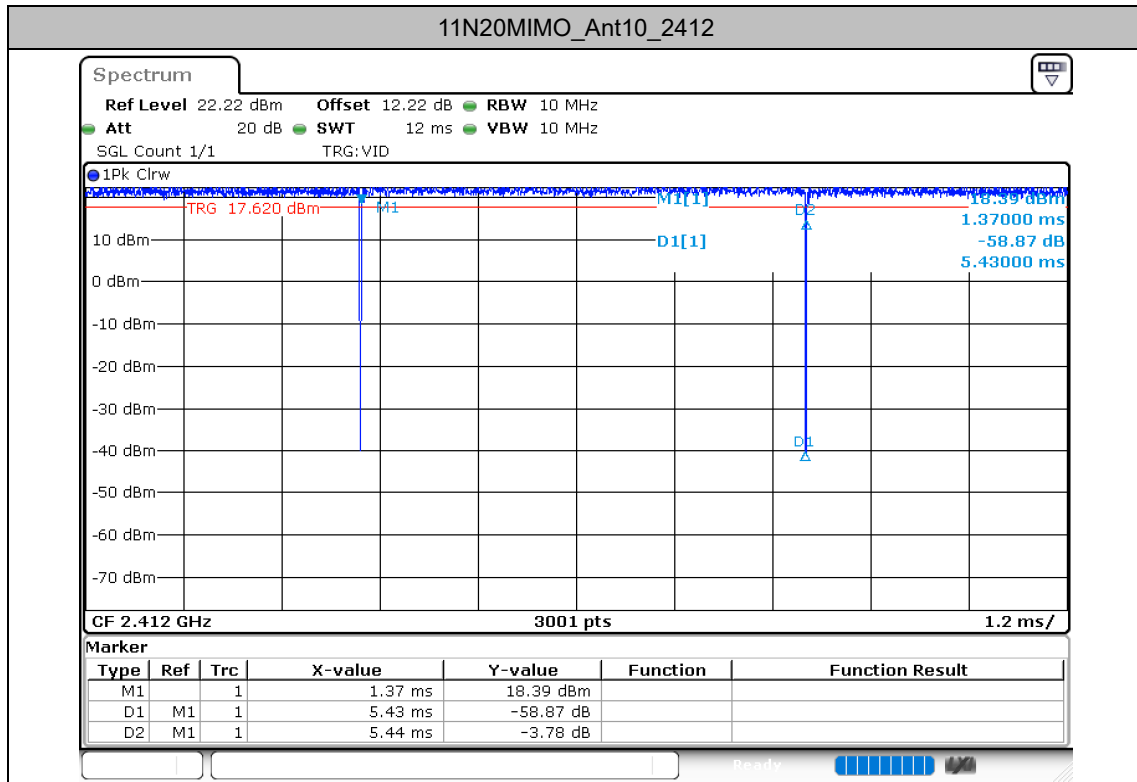


Test Graphs

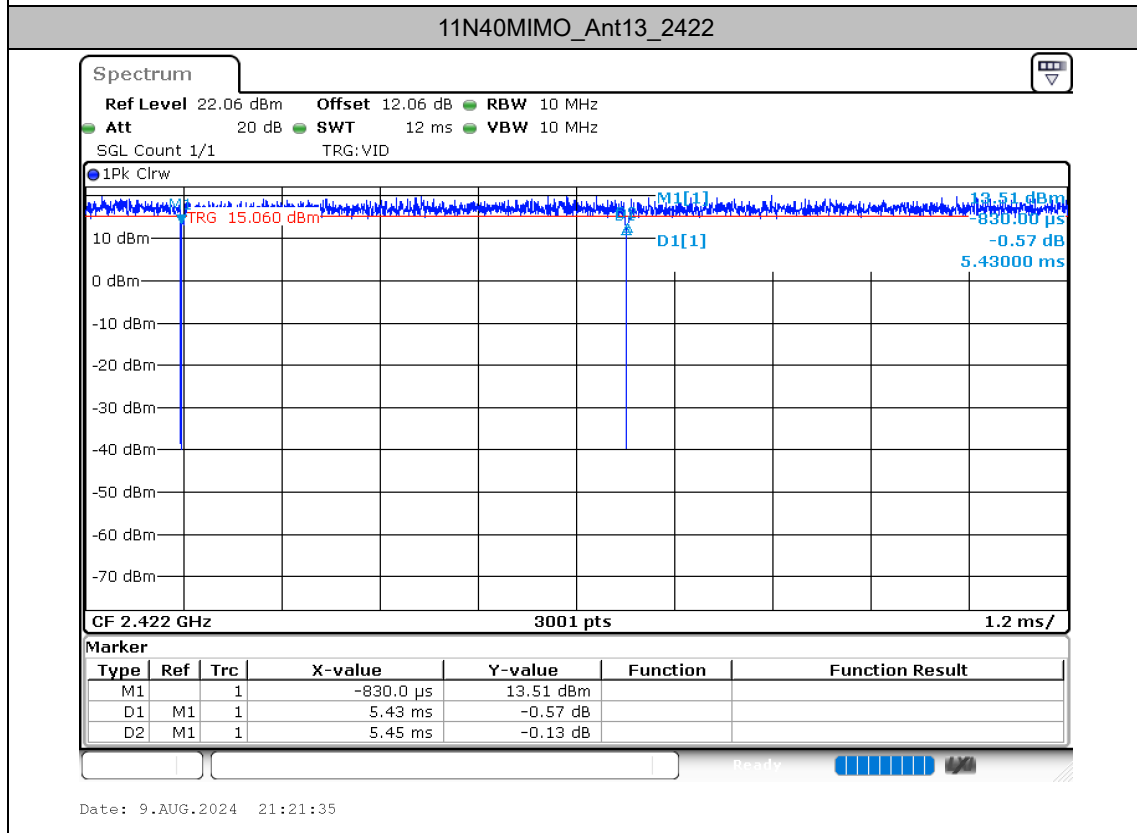




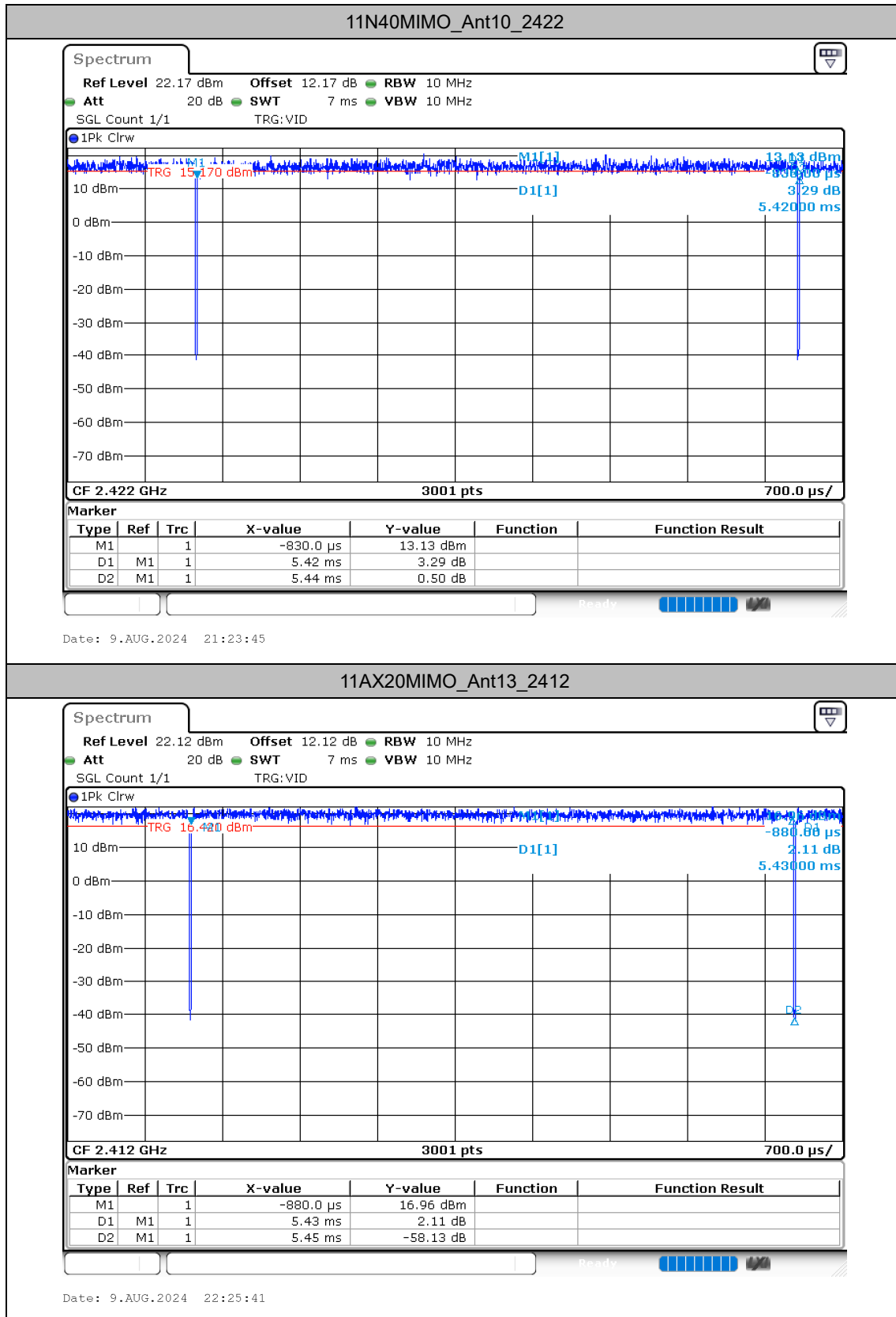


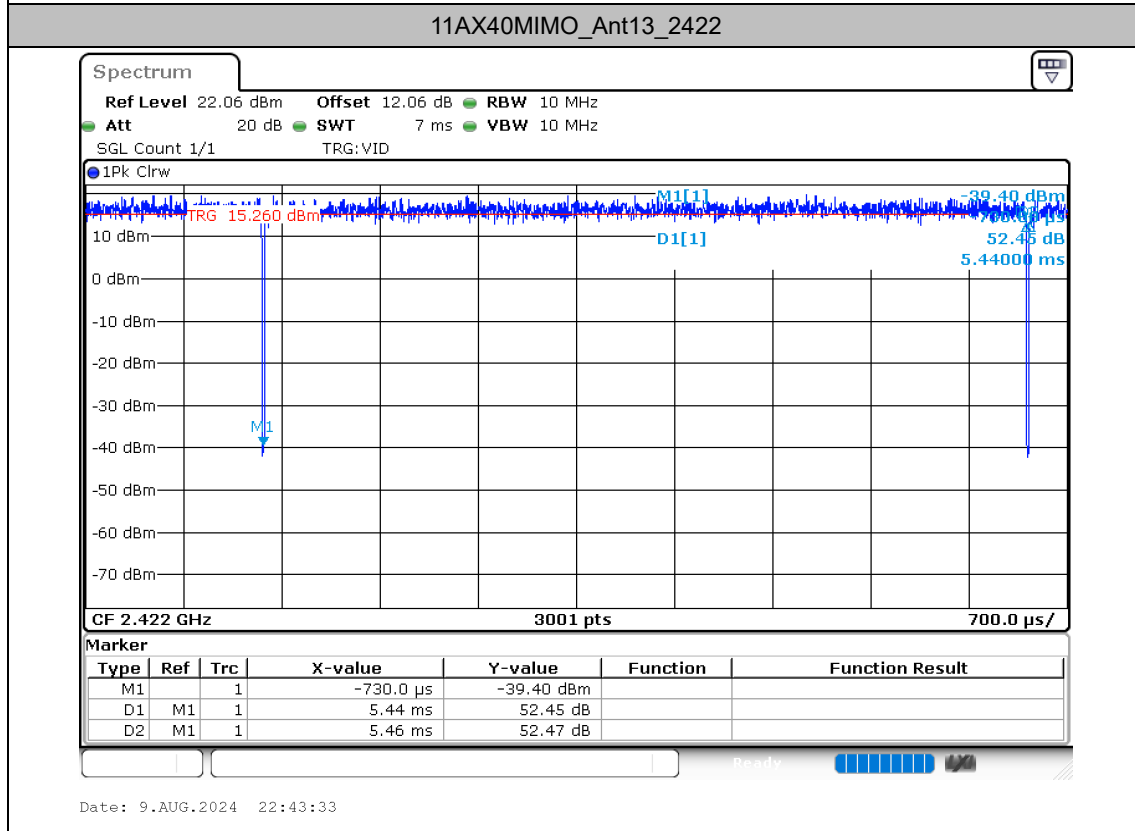
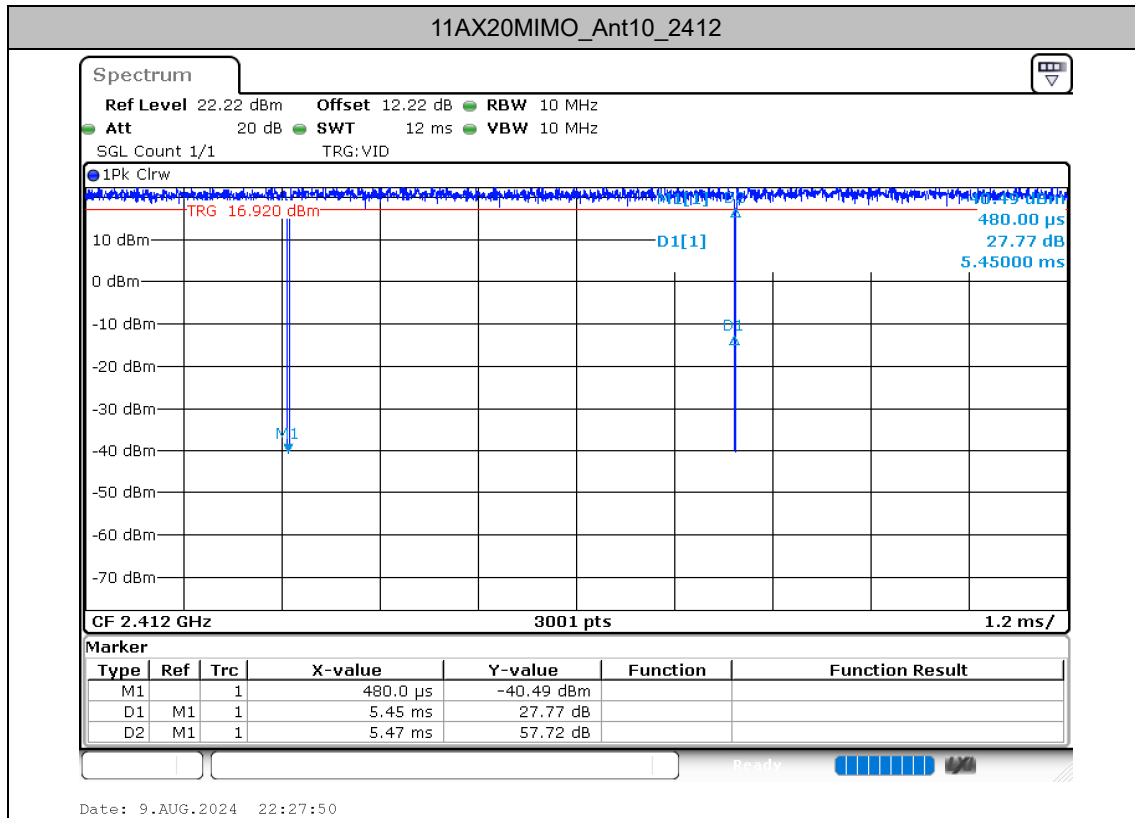


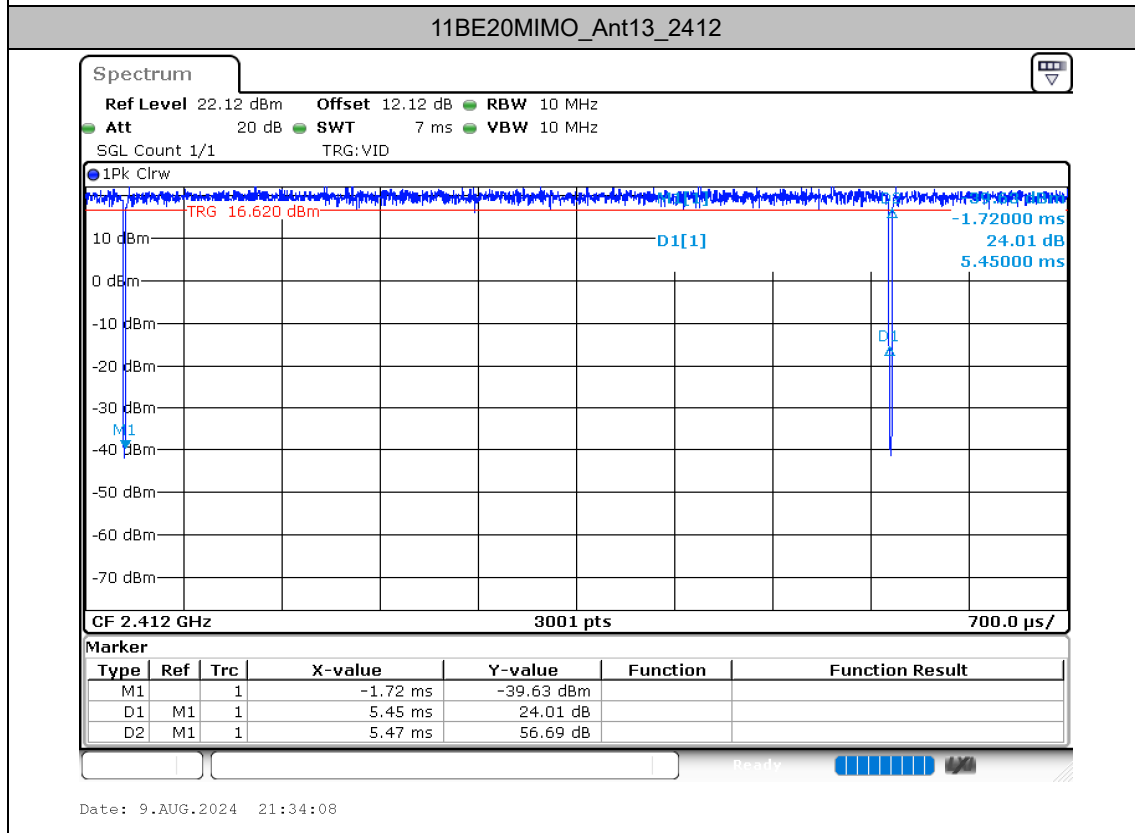
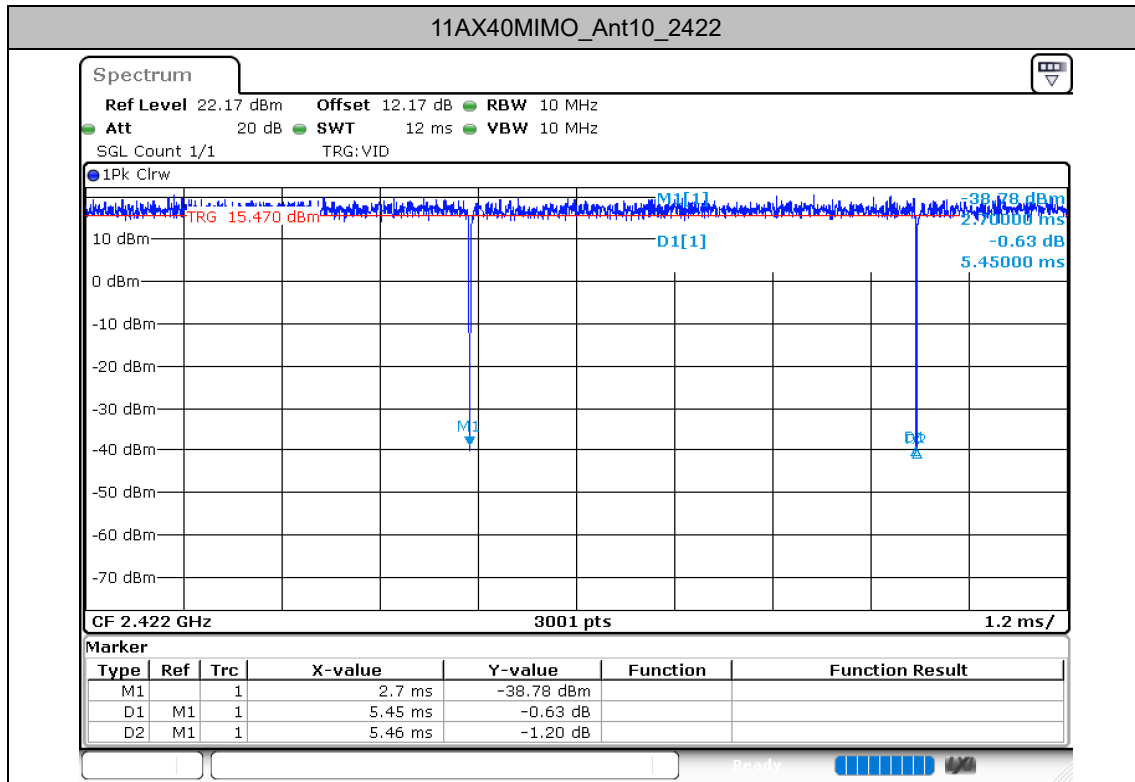
Date: 9.AUG.2024 21:10:32

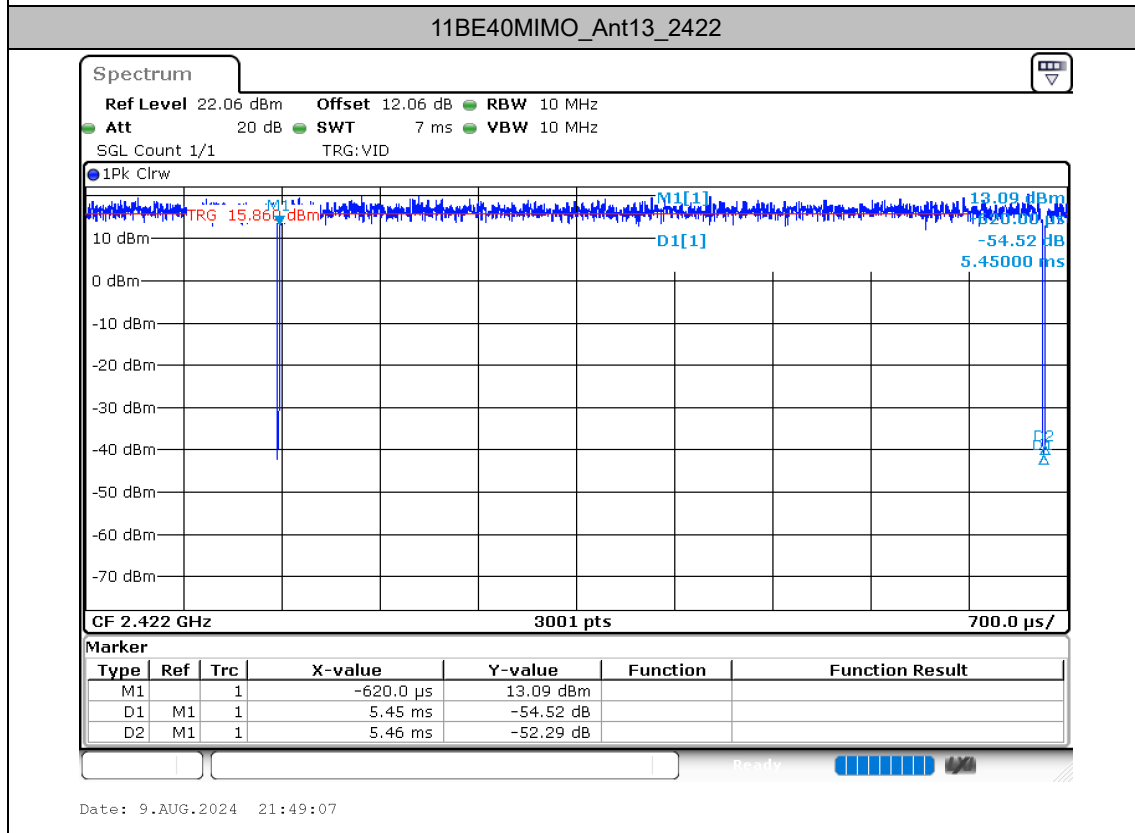
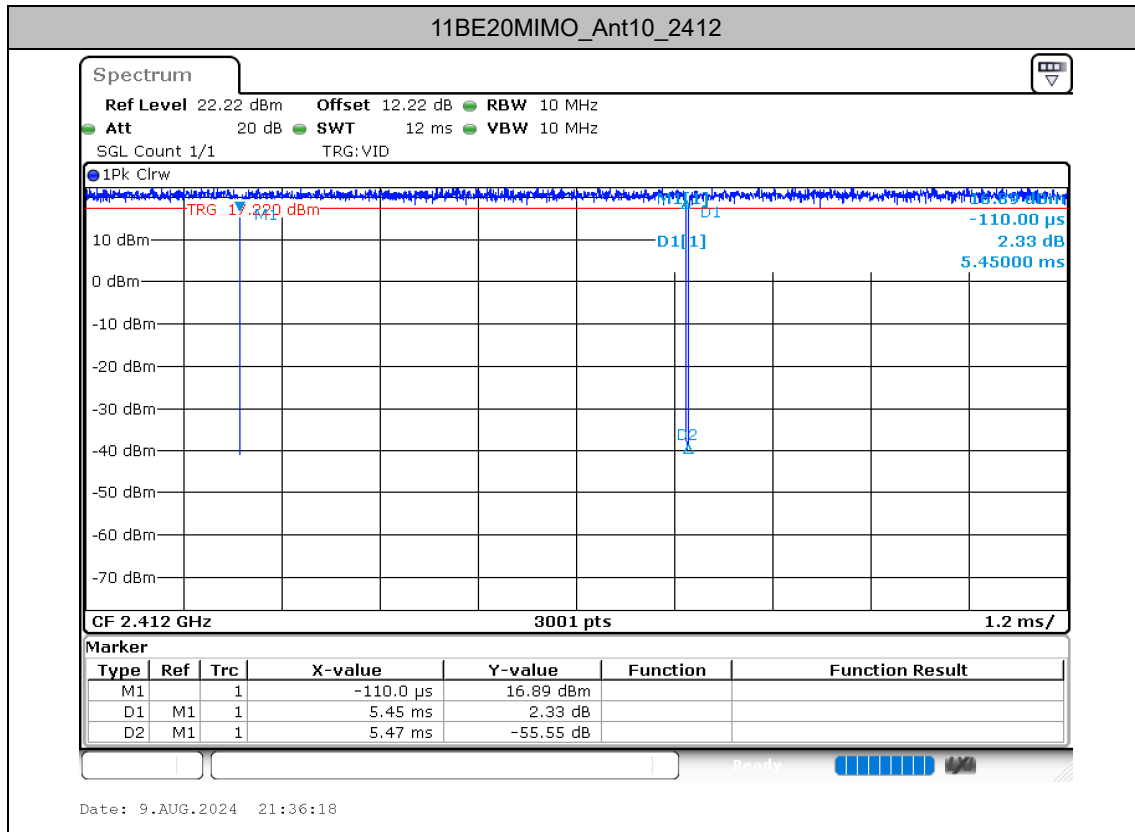


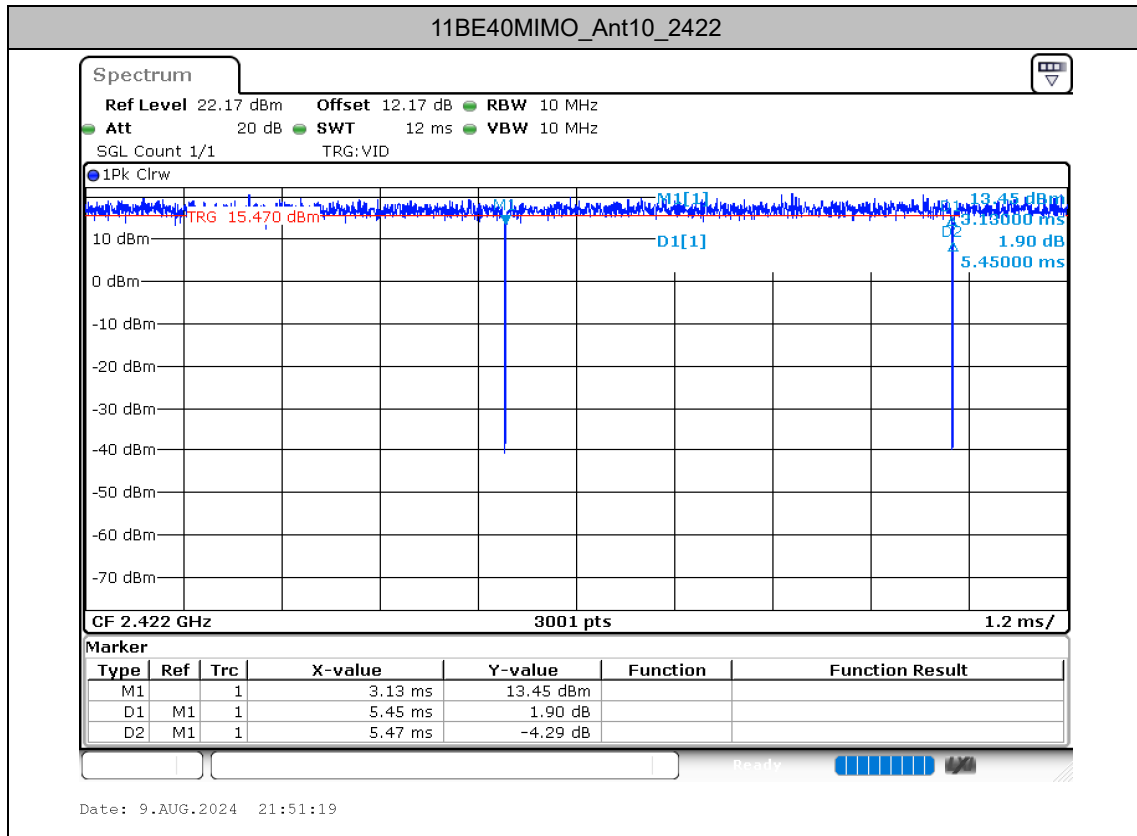
Date: 9.AUG.2024 21:21:35













WLAN-SISO

DTS Bandwidth

Test Result

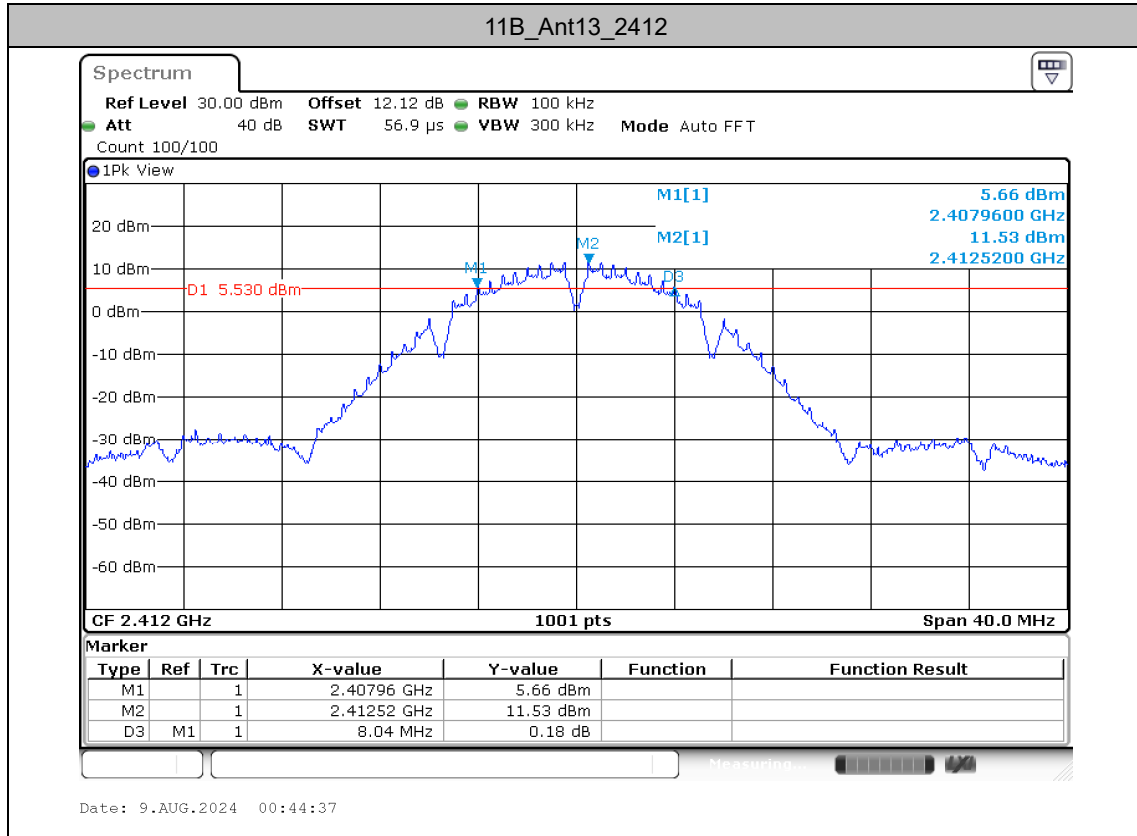
TestMode	Antenna	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant13	2412	8.04	2407.96	2416.00	0.5	PASS
	Ant10	2412	8.04	2407.96	2416.00	0.5	PASS
	Ant13	2437	8.00	2433.00	2441.00	0.5	PASS
	Ant10	2437	7.12	2433.44	2440.56	0.5	PASS
	Ant13	2462	7.56	2457.96	2465.52	0.5	PASS
	Ant10	2462	7.12	2458.44	2465.56	0.5	PASS
11G	Ant13	2412	16.36	2403.80	2420.16	0.5	PASS
	Ant10	2412	16.36	2403.80	2420.16	0.5	PASS
	Ant13	2437	16.36	2428.80	2445.16	0.5	PASS
	Ant10	2437	16.32	2428.84	2445.16	0.5	PASS
	Ant13	2462	16.36	2453.80	2470.16	0.5	PASS
	Ant10	2462	16.36	2453.80	2470.16	0.5	PASS
11N20SISO	Ant13	2412	17.60	2403.20	2420.80	0.5	PASS
	Ant10	2412	17.80	2403.08	2420.88	0.5	PASS
	Ant13	2437	17.60	2428.20	2445.80	0.5	PASS
	Ant10	2437	17.80	2428.08	2445.88	0.5	PASS
	Ant13	2462	17.60	2453.20	2470.80	0.5	PASS
	Ant10	2462	17.60	2453.20	2470.80	0.5	PASS
11N40SISO	Ant13	2422	36.32	2403.84	2440.16	0.5	PASS
	Ant10	2422	36.32	2403.84	2440.16	0.5	PASS
	Ant13	2437	36.64	2418.68	2455.32	0.5	PASS
	Ant10	2437	36.32	2418.84	2455.16	0.5	PASS
	Ant13	2452	36.40	2433.76	2470.16	0.5	PASS
	Ant10	2452	36.32	2433.84	2470.16	0.5	PASS
11AX20SISO	Ant13	2412	19.04	2402.48	2421.52	0.5	PASS
	Ant10	2412	19.04	2402.48	2421.52	0.5	PASS
	Ant13	2437	19.00	2427.48	2446.48	0.5	PASS
	Ant10	2437	19.04	2427.48	2446.52	0.5	PASS
	Ant13	2462	18.96	2452.44	2471.40	0.5	PASS
	Ant10	2462	19.04	2452.48	2471.52	0.5	PASS
11AX40SISO	Ant13	2422	38.00	2403.04	2441.04	0.5	PASS
	Ant10	2422	38.00	2402.96	2440.96	0.5	PASS

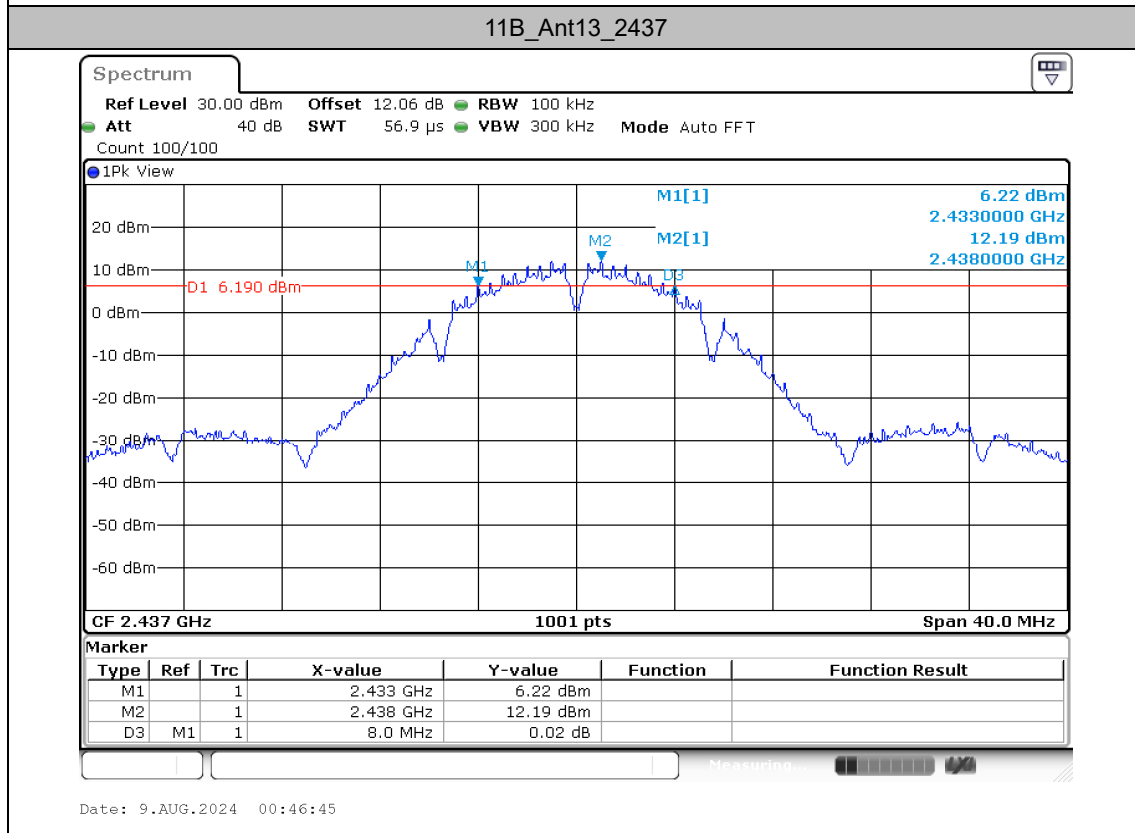
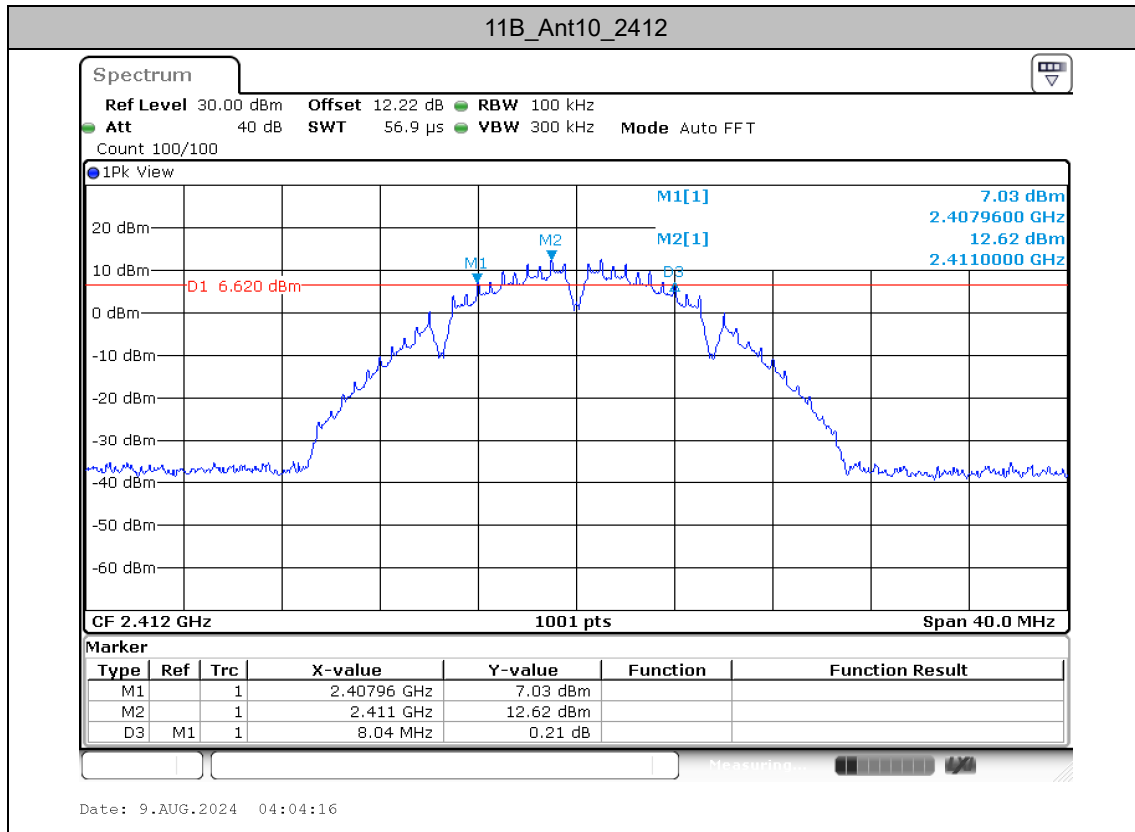


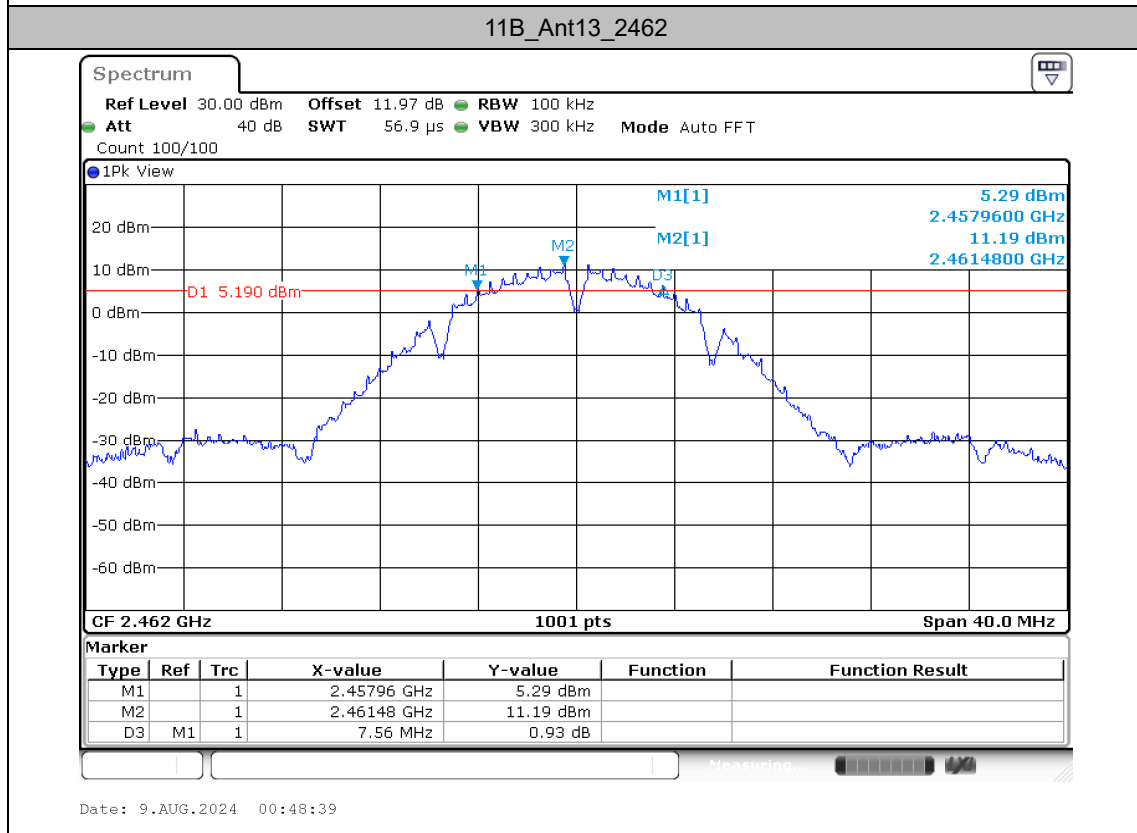
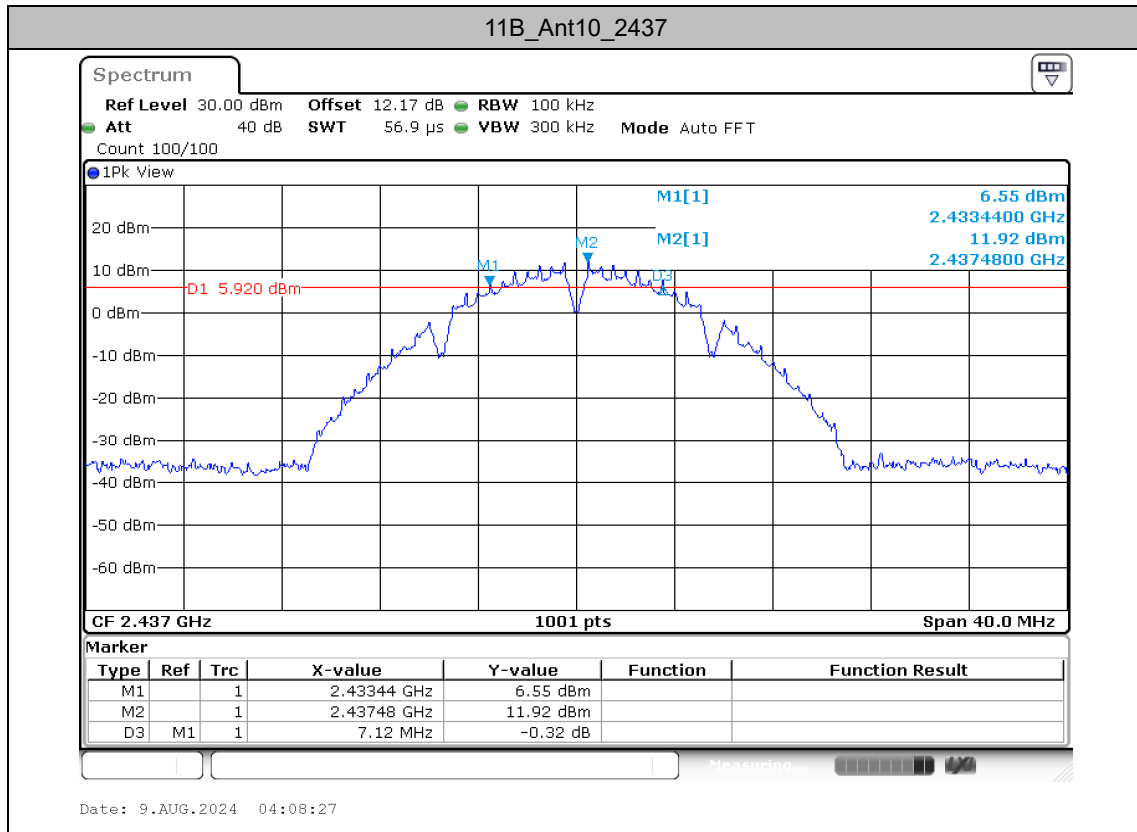
	Ant13	2437	38.32	2417.80	2456.12	0.5	PASS
	Ant10	2437	38.24	2417.88	2456.12	0.5	PASS
	Ant13	2452	37.92	2433.04	2470.96	0.5	PASS
	Ant10	2452	38.32	2432.80	2471.12	0.5	PASS

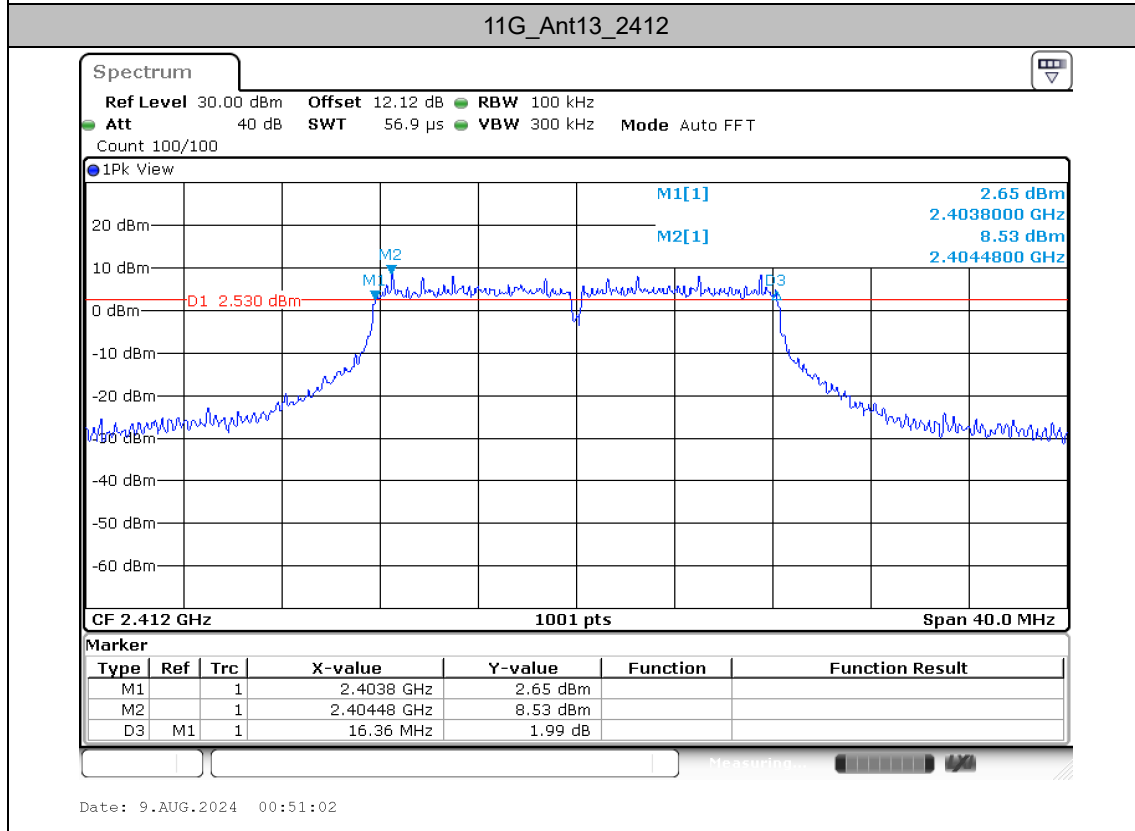
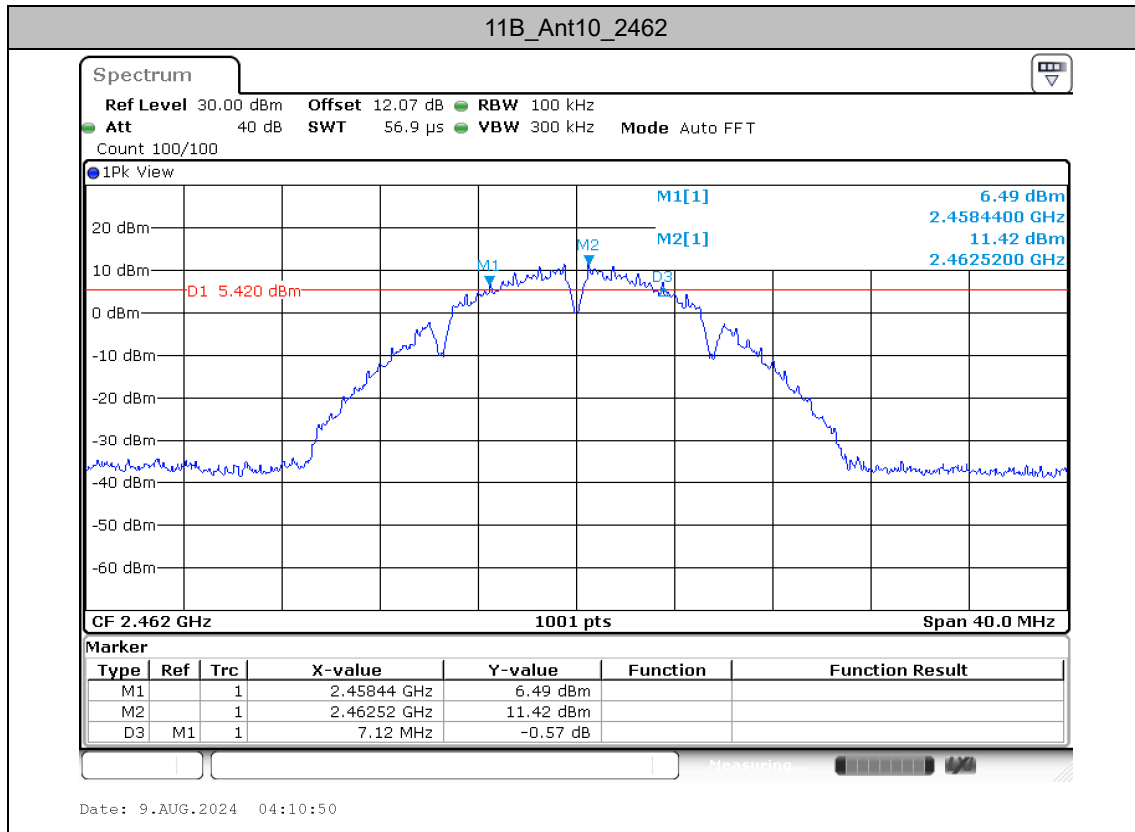


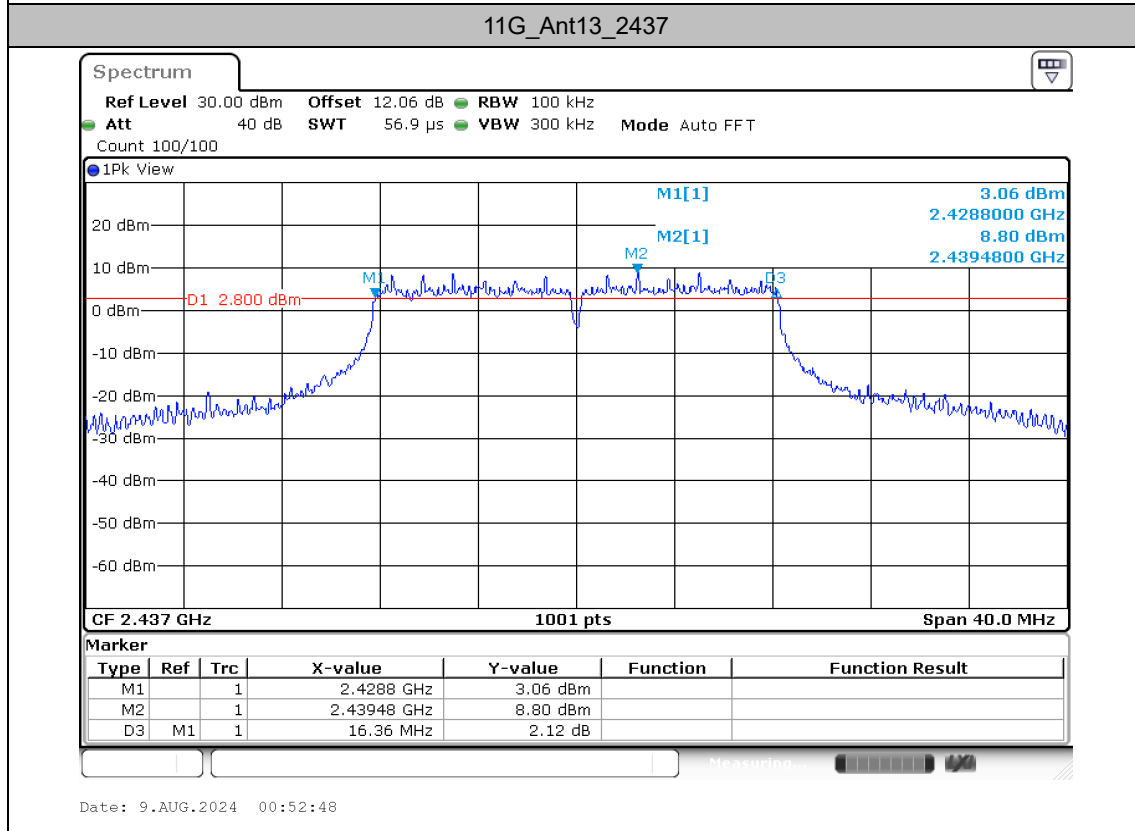
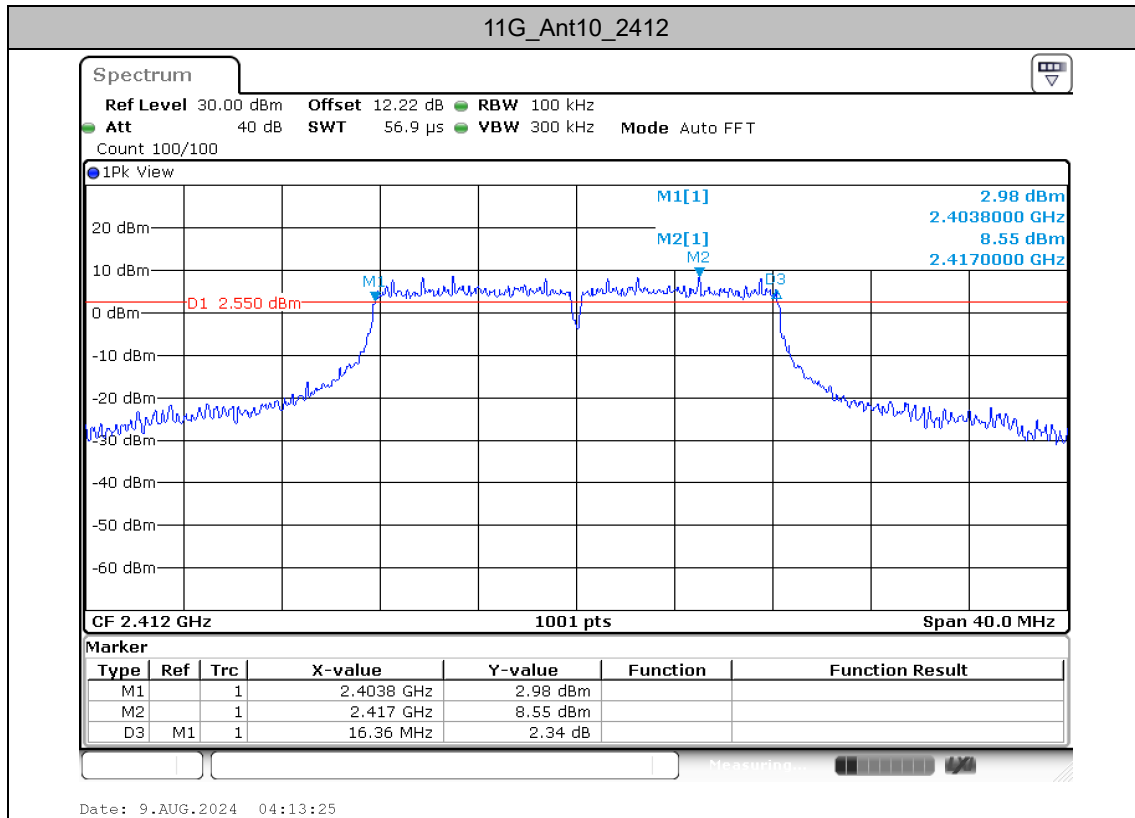
Test Graphs

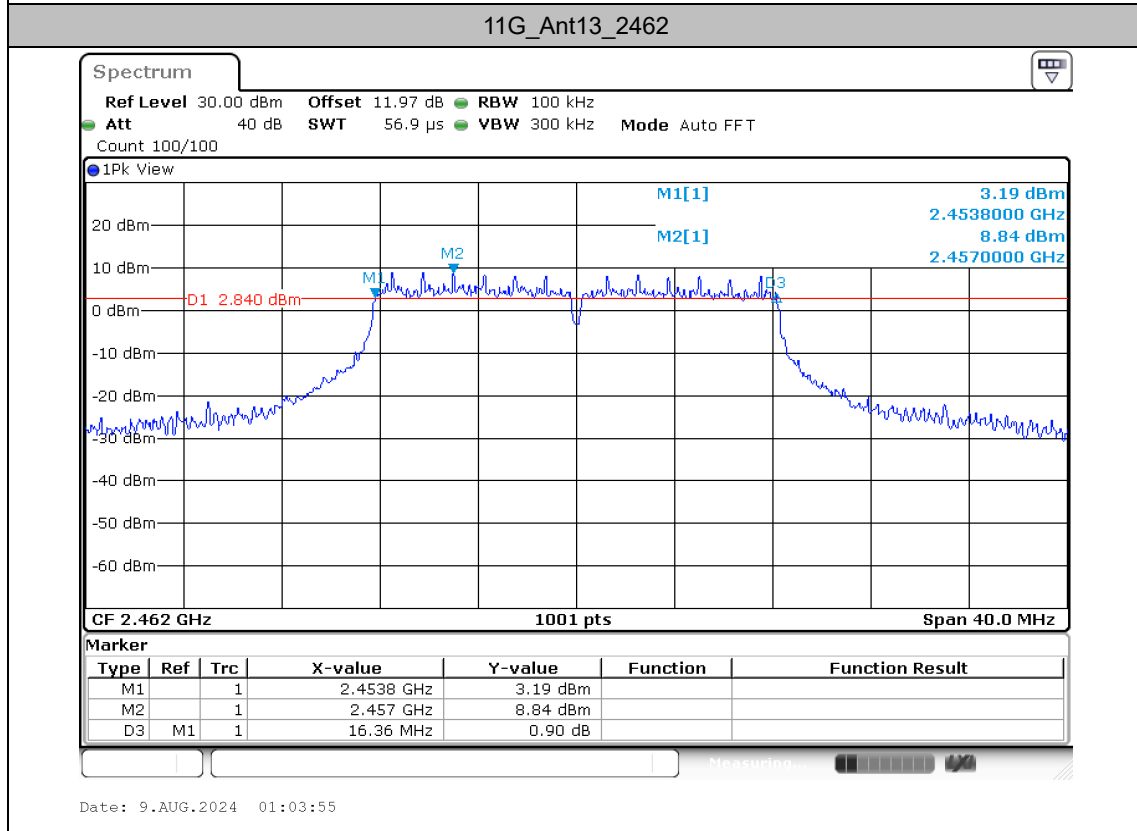
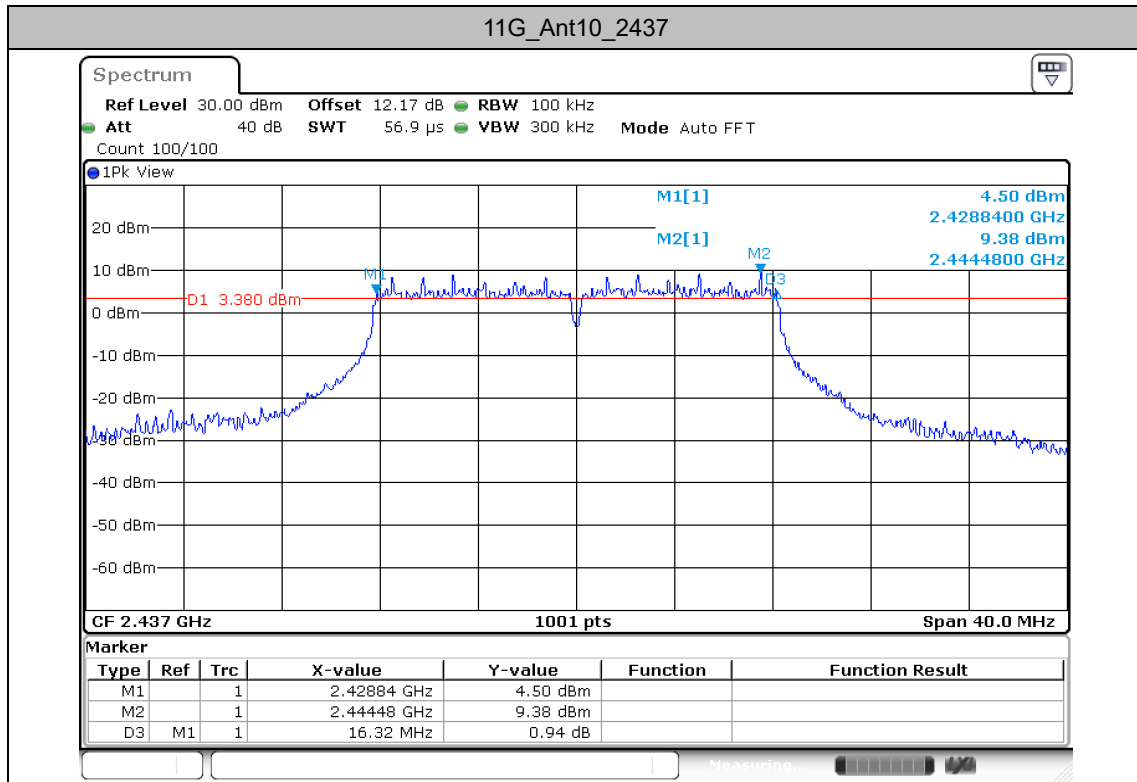


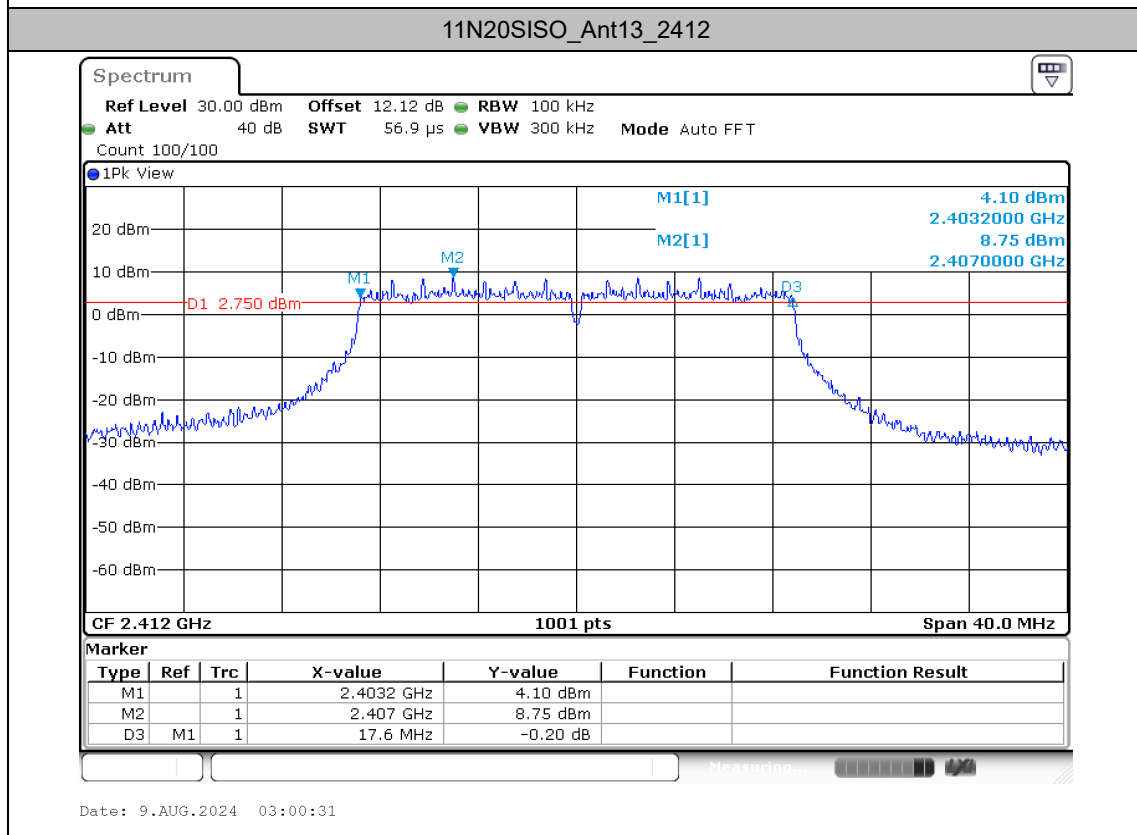
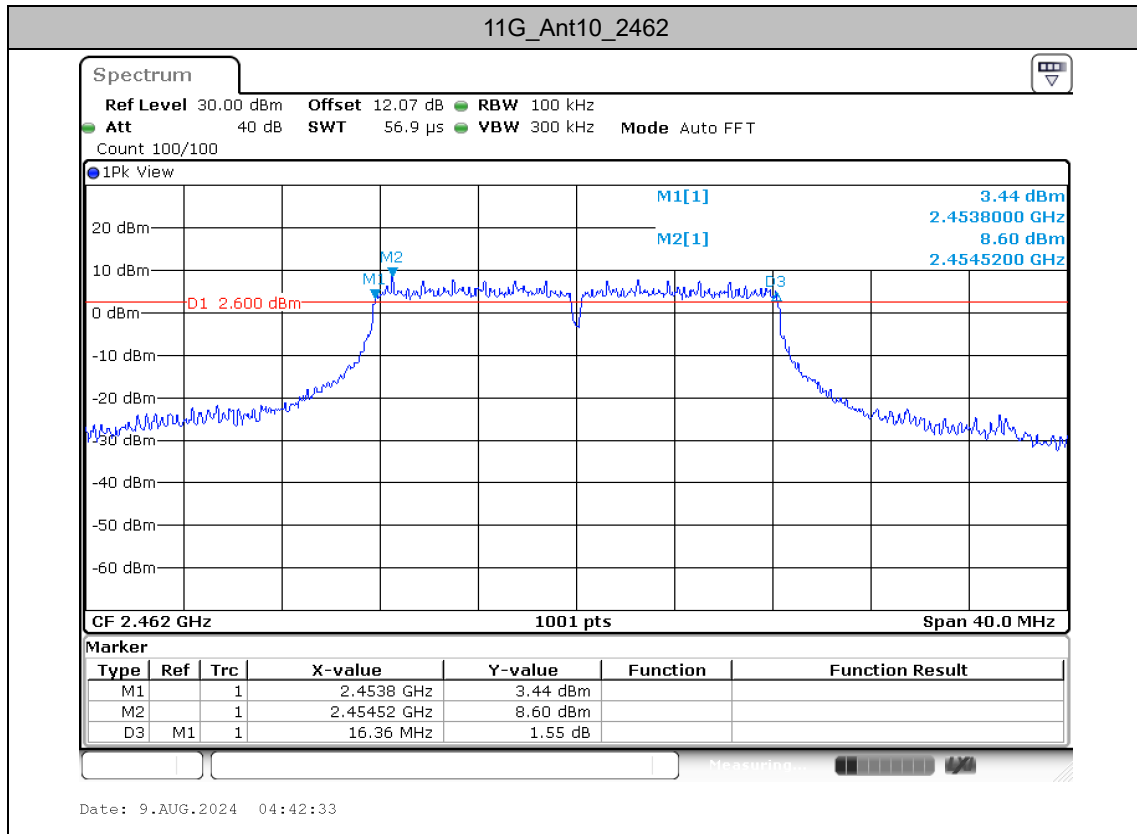


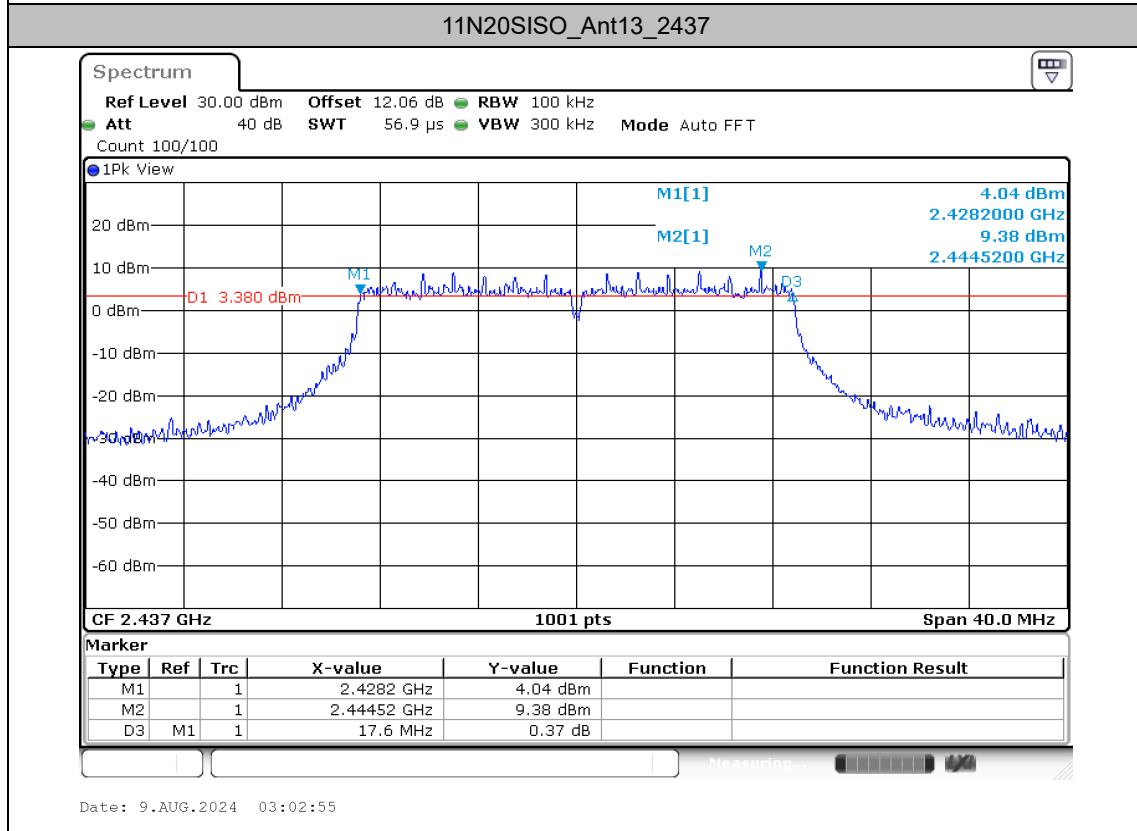
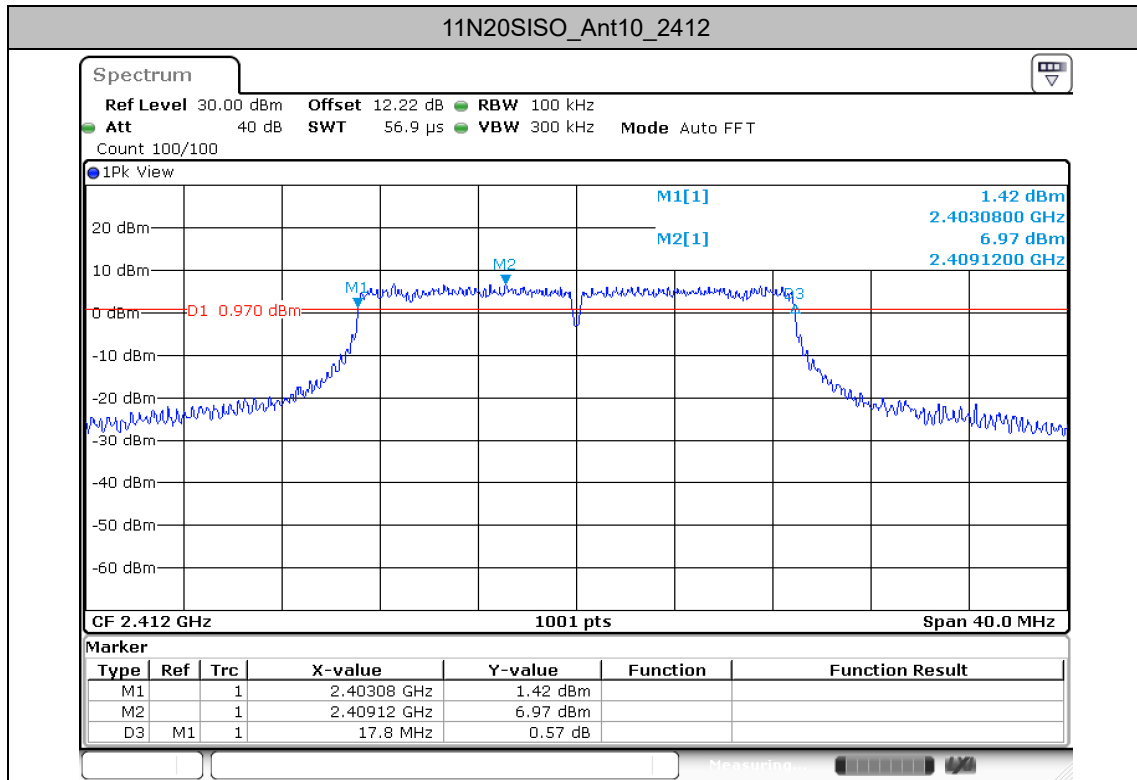


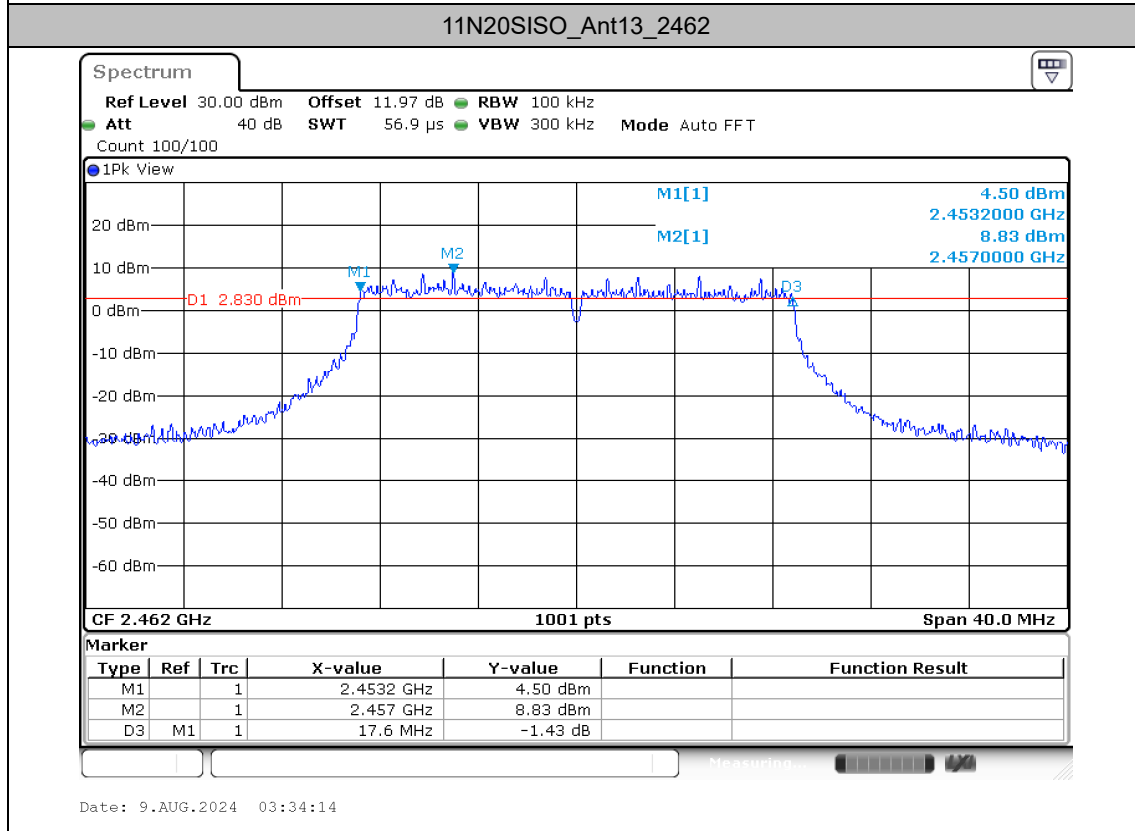
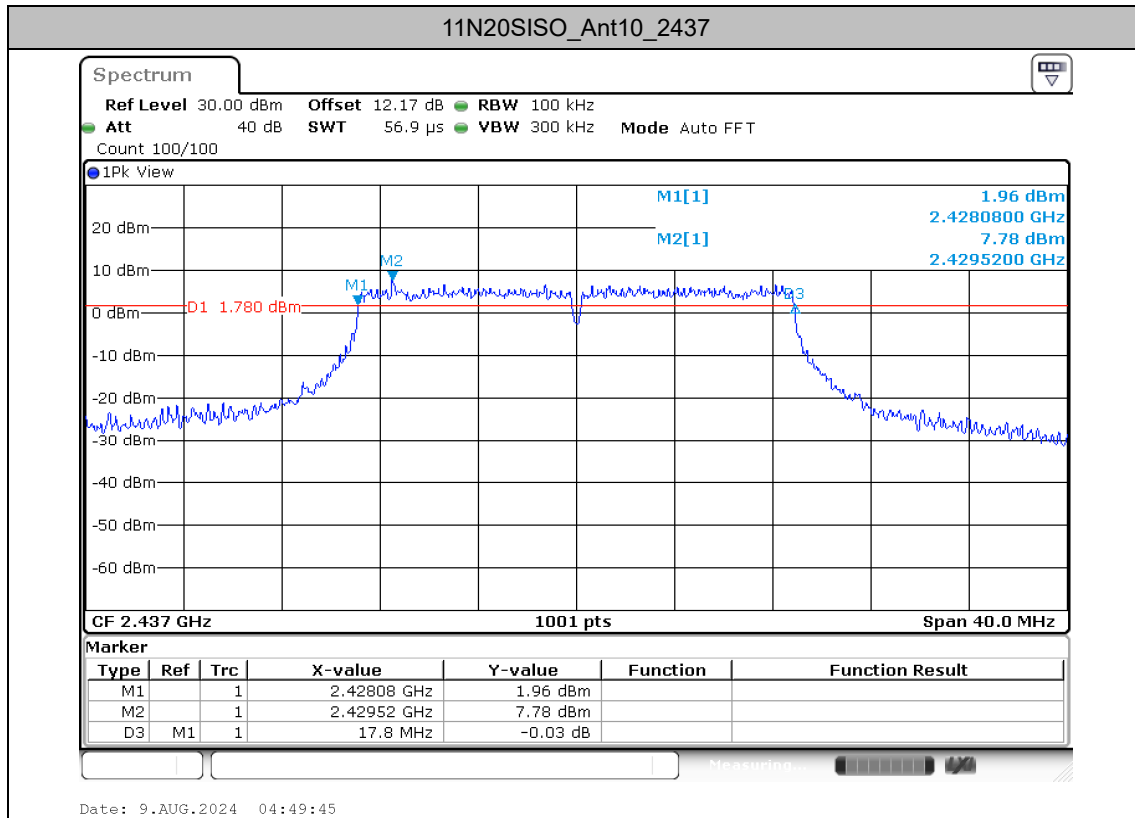


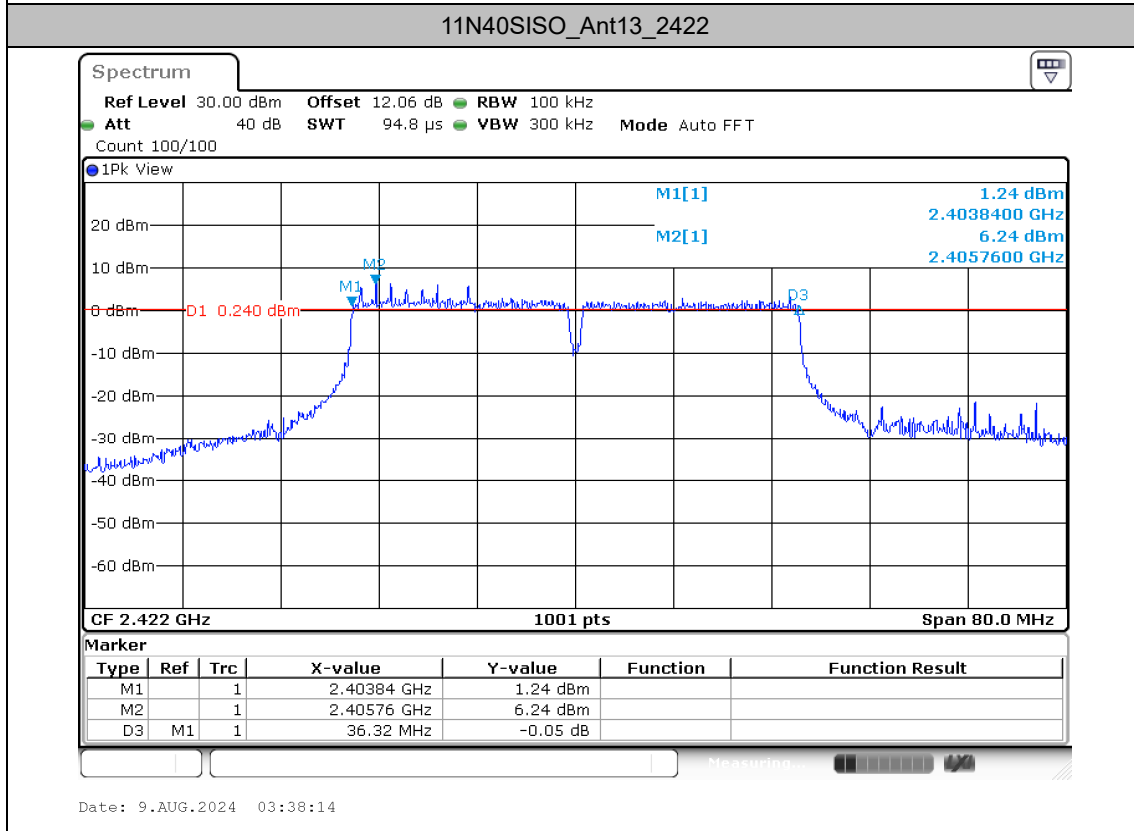
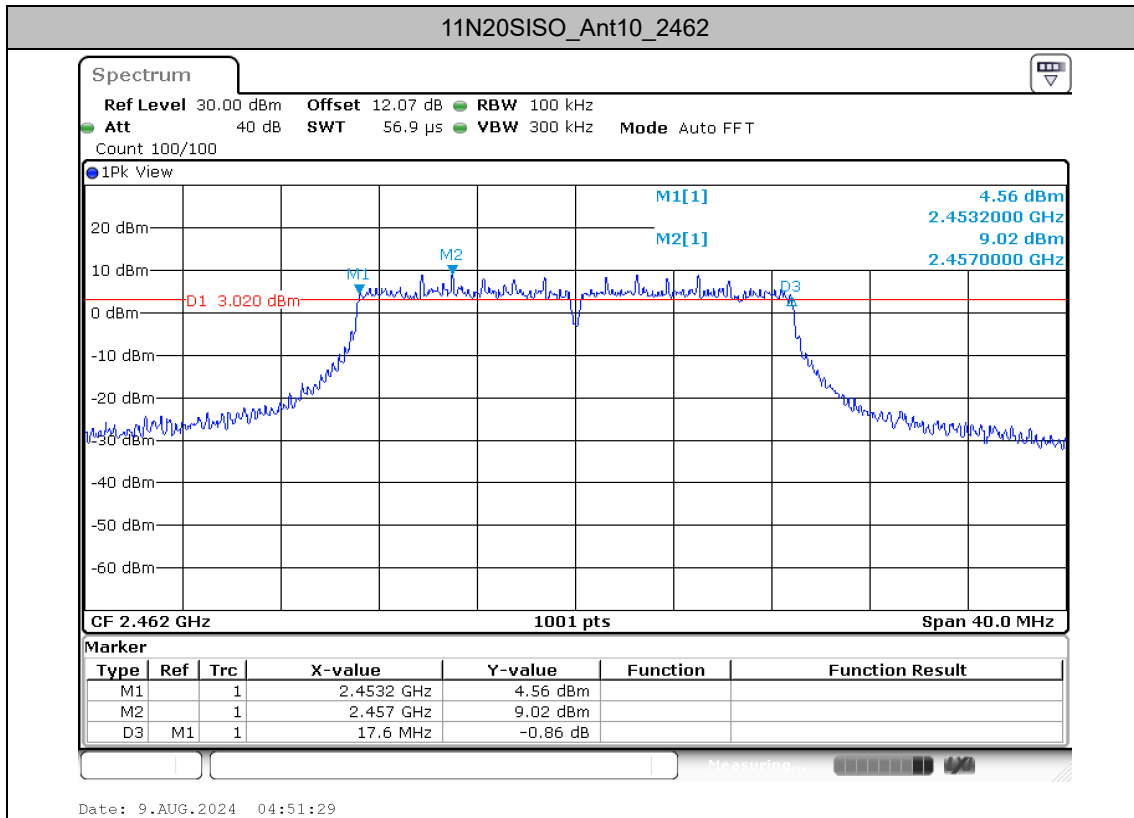


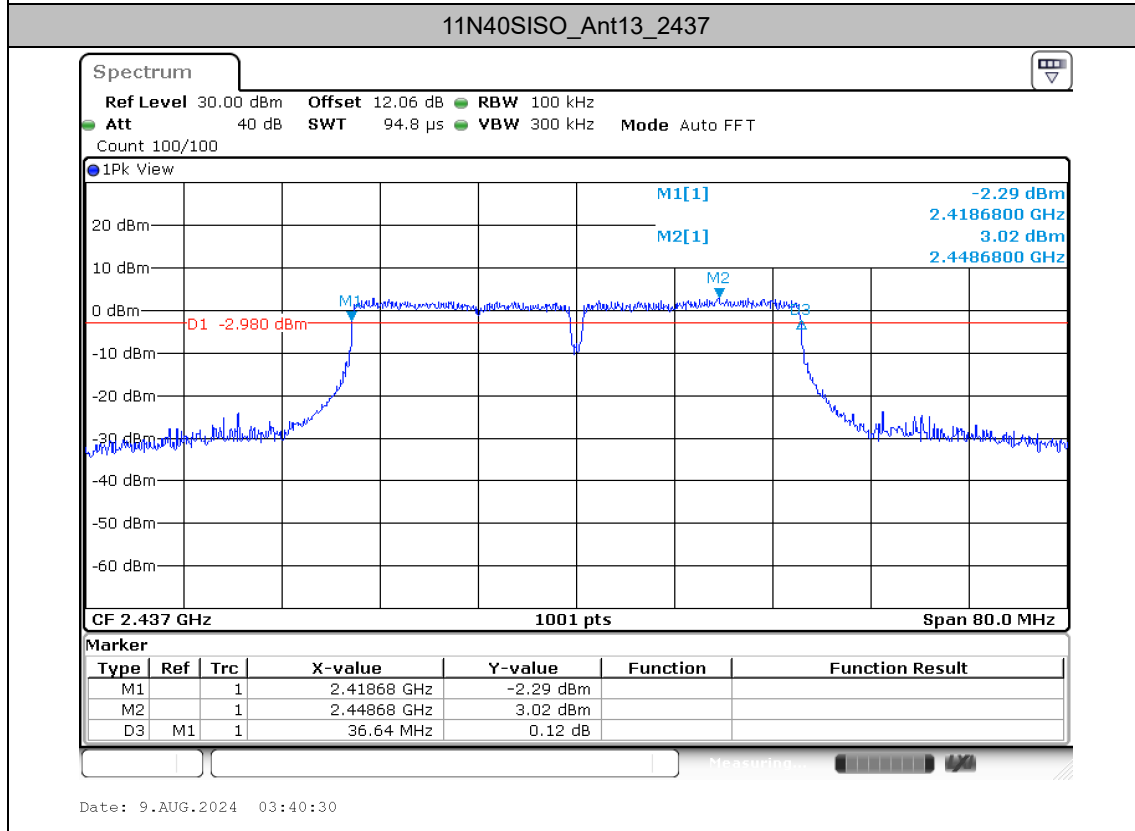
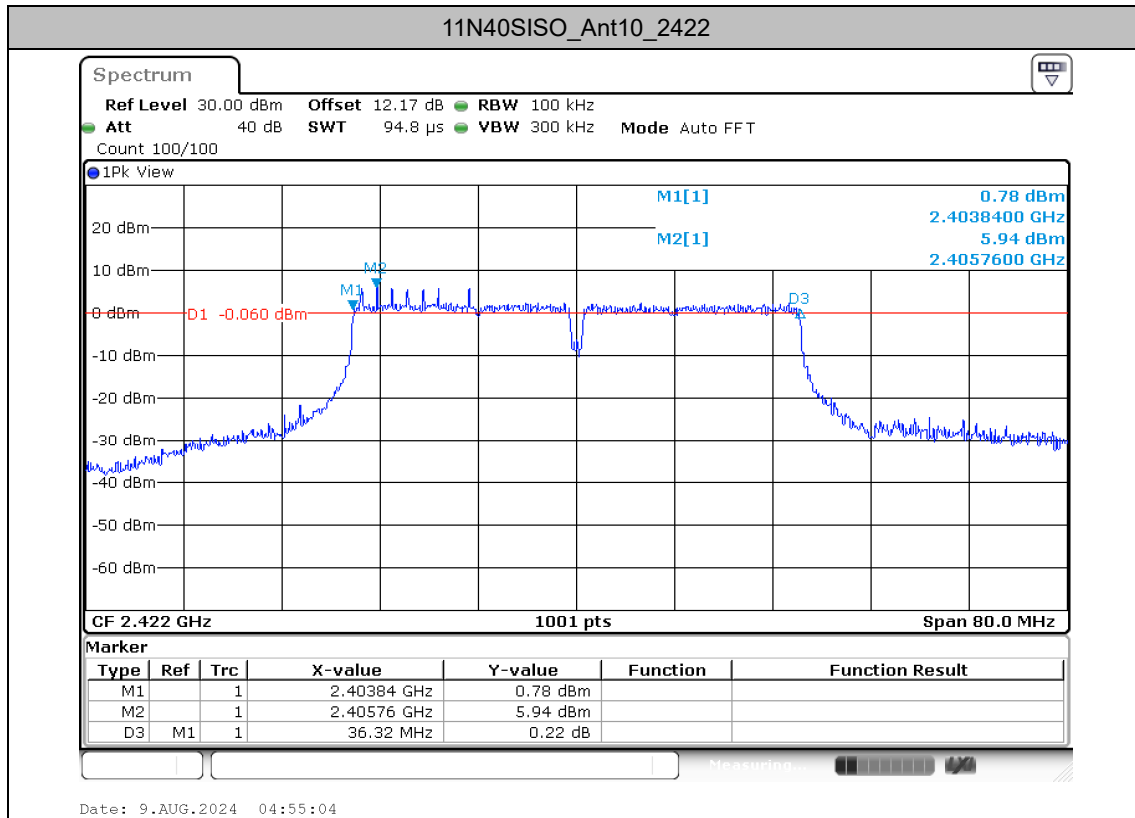


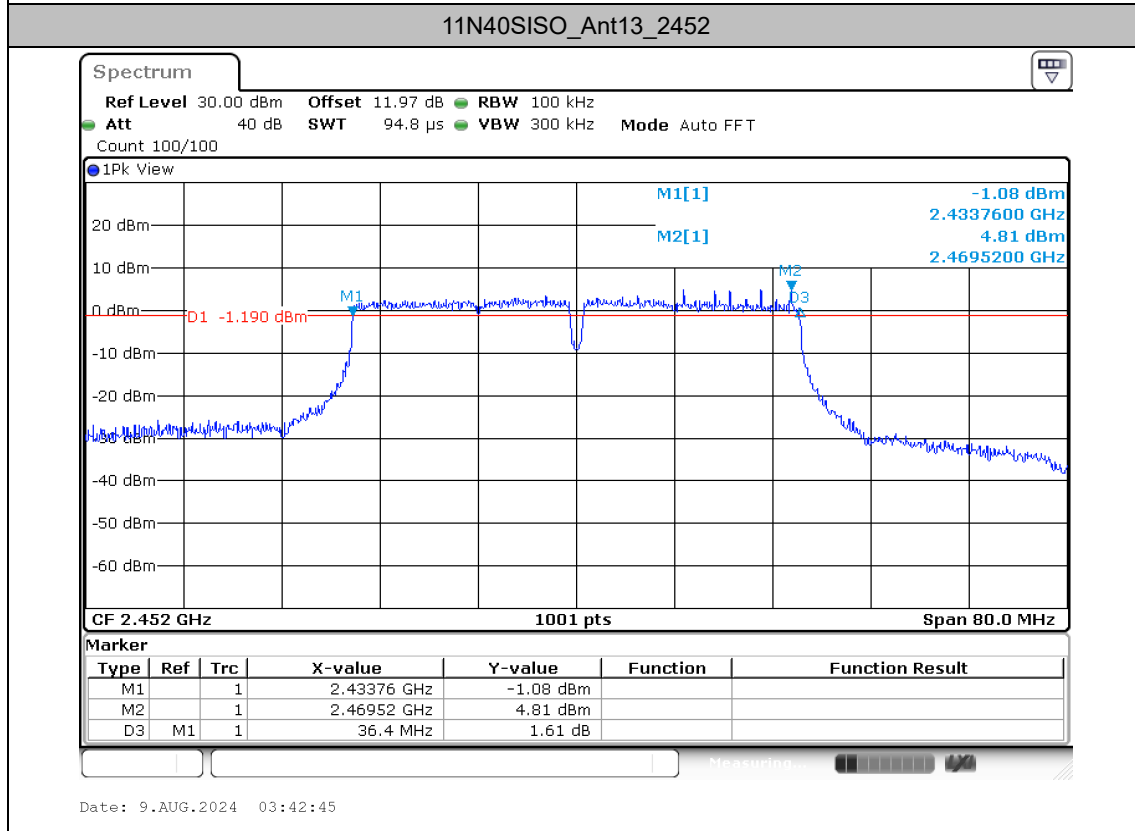
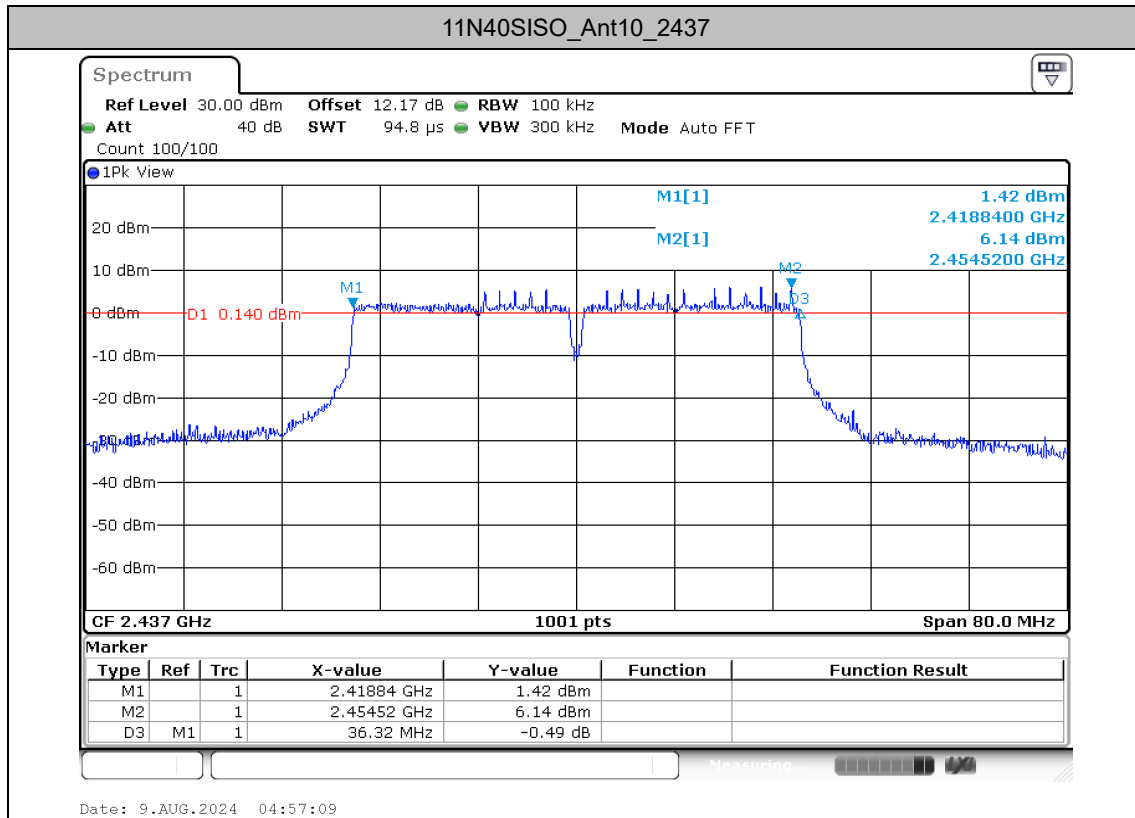


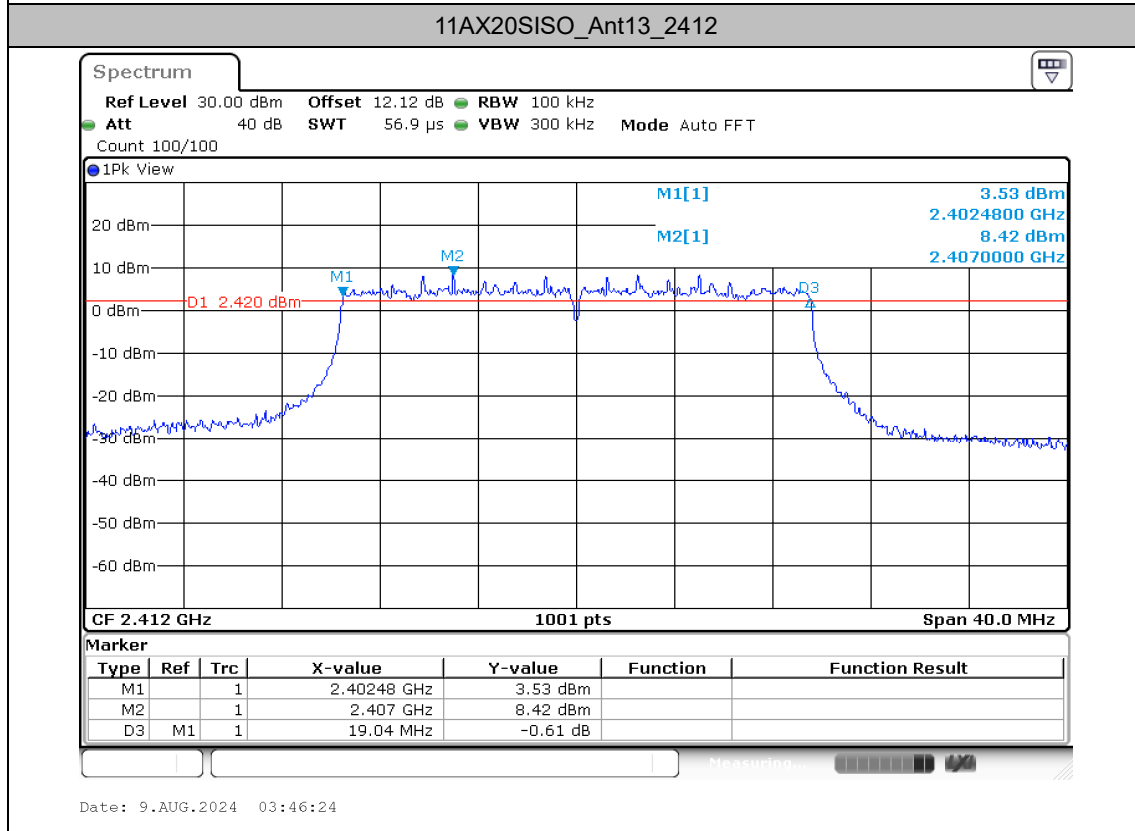
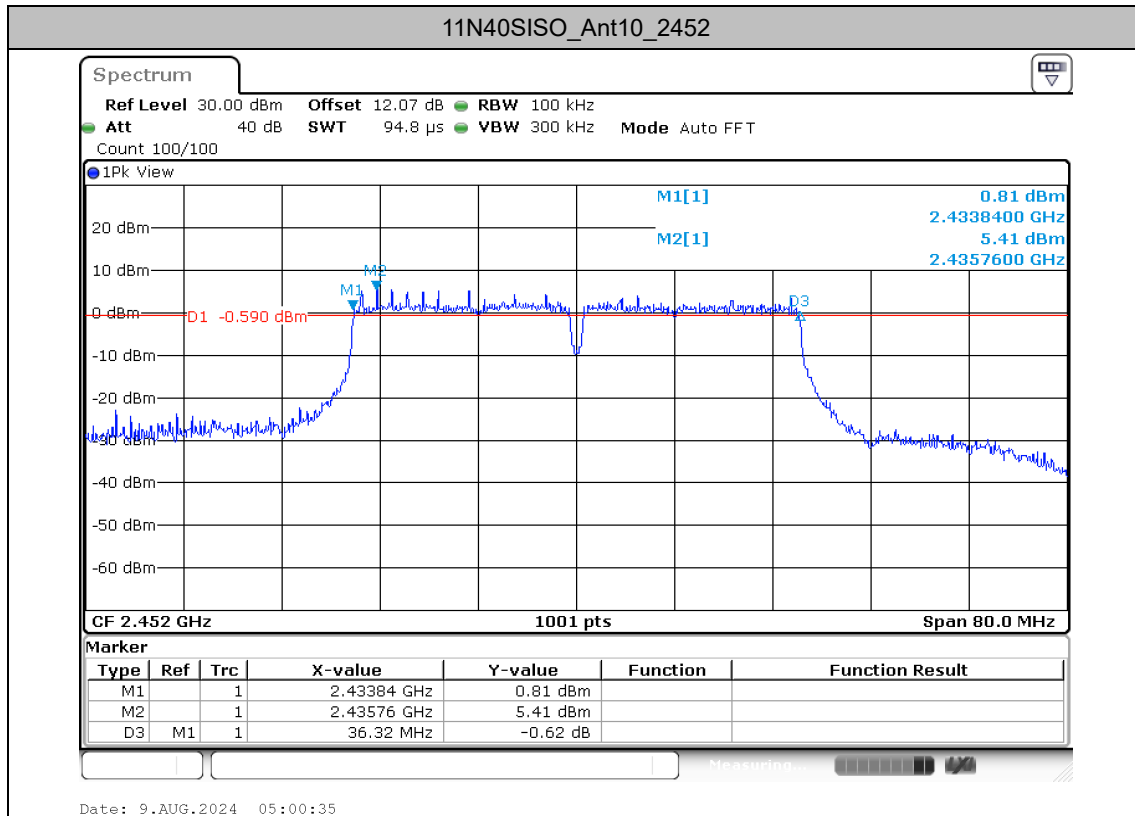


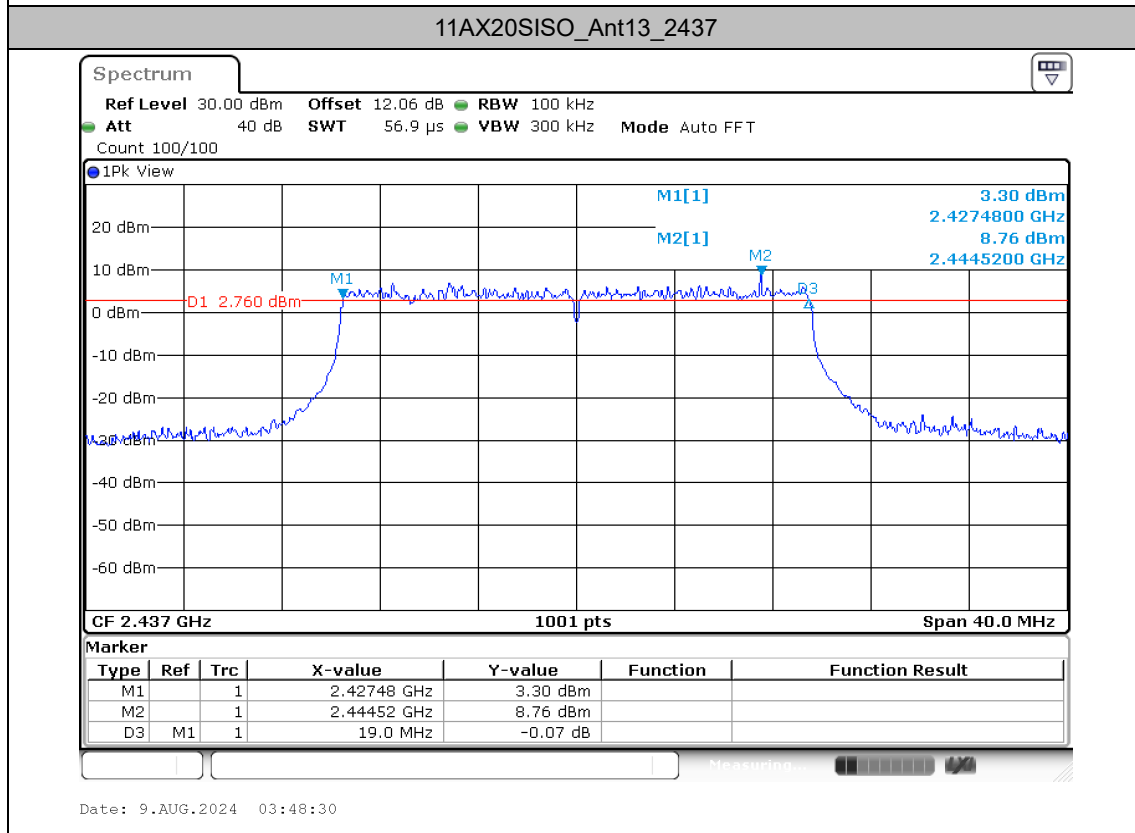
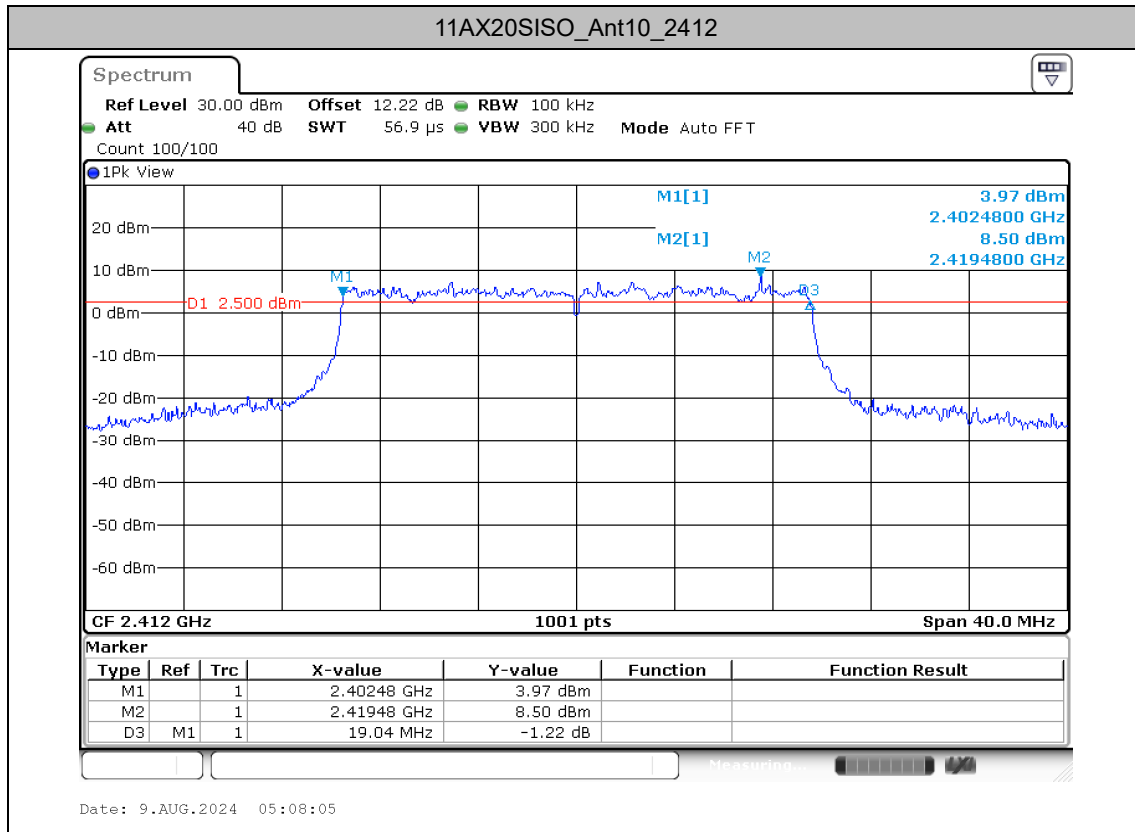


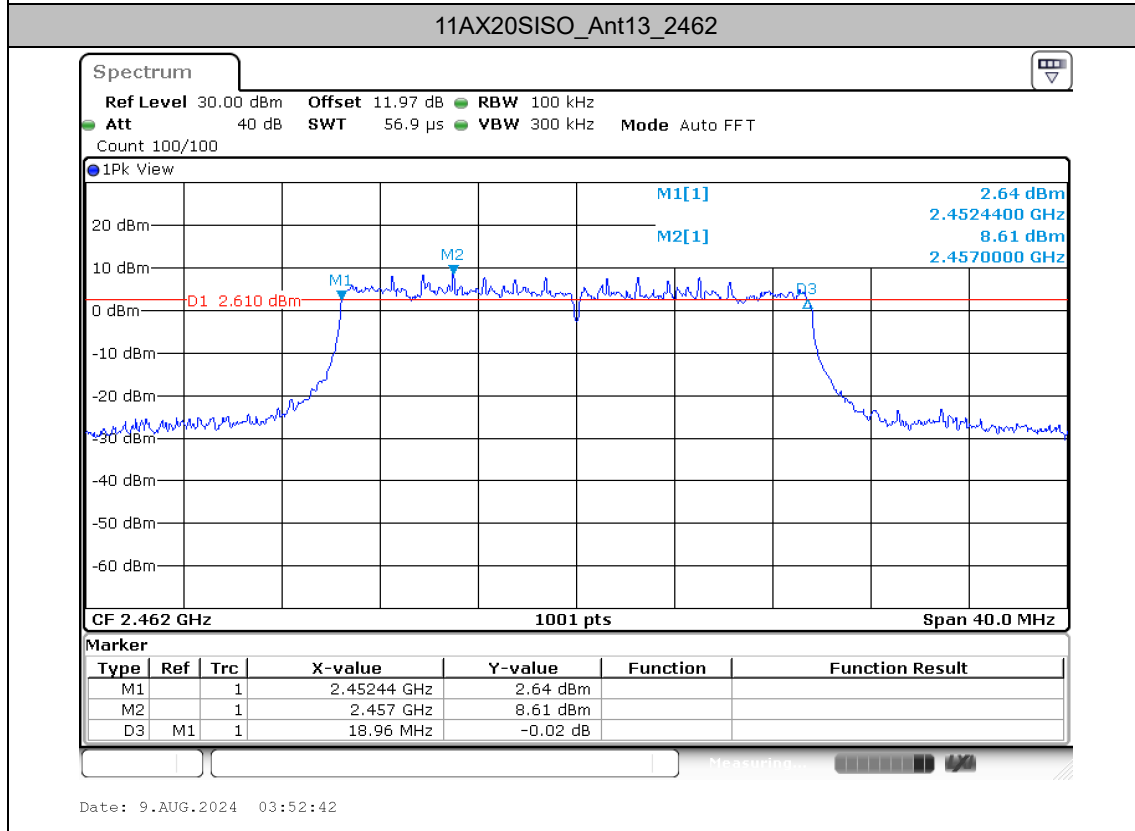
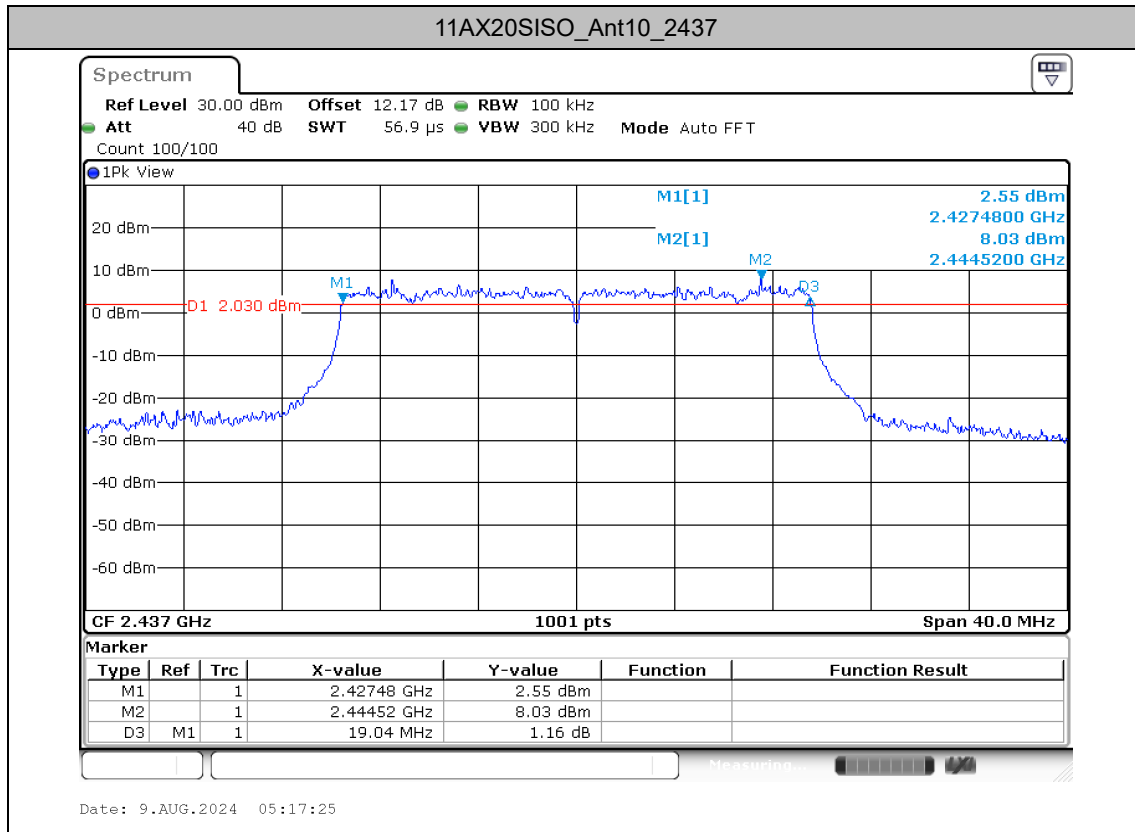


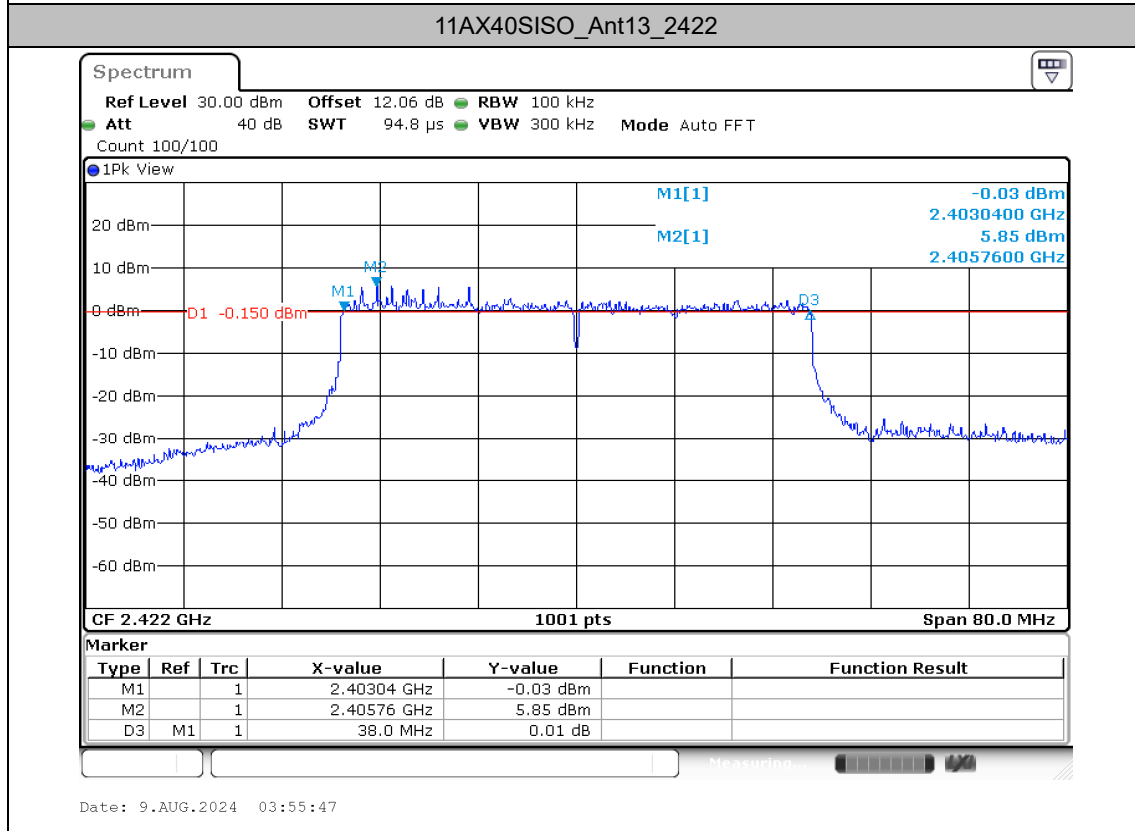
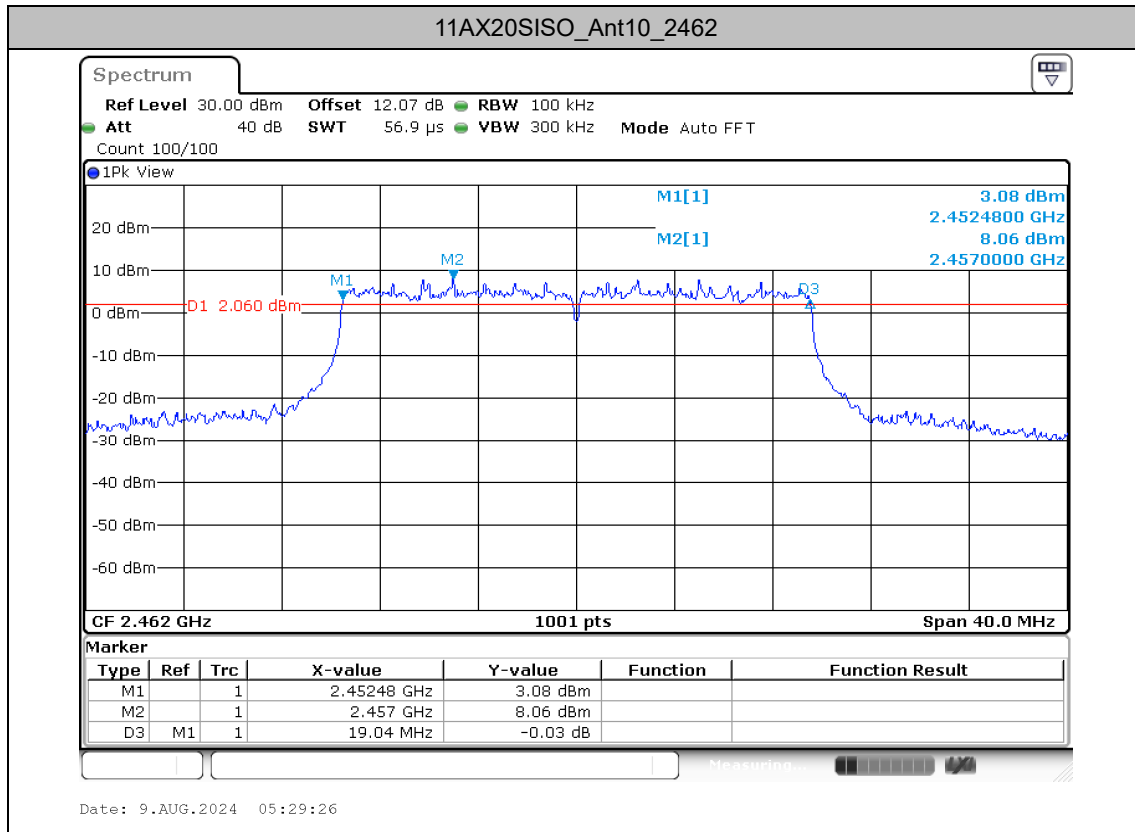


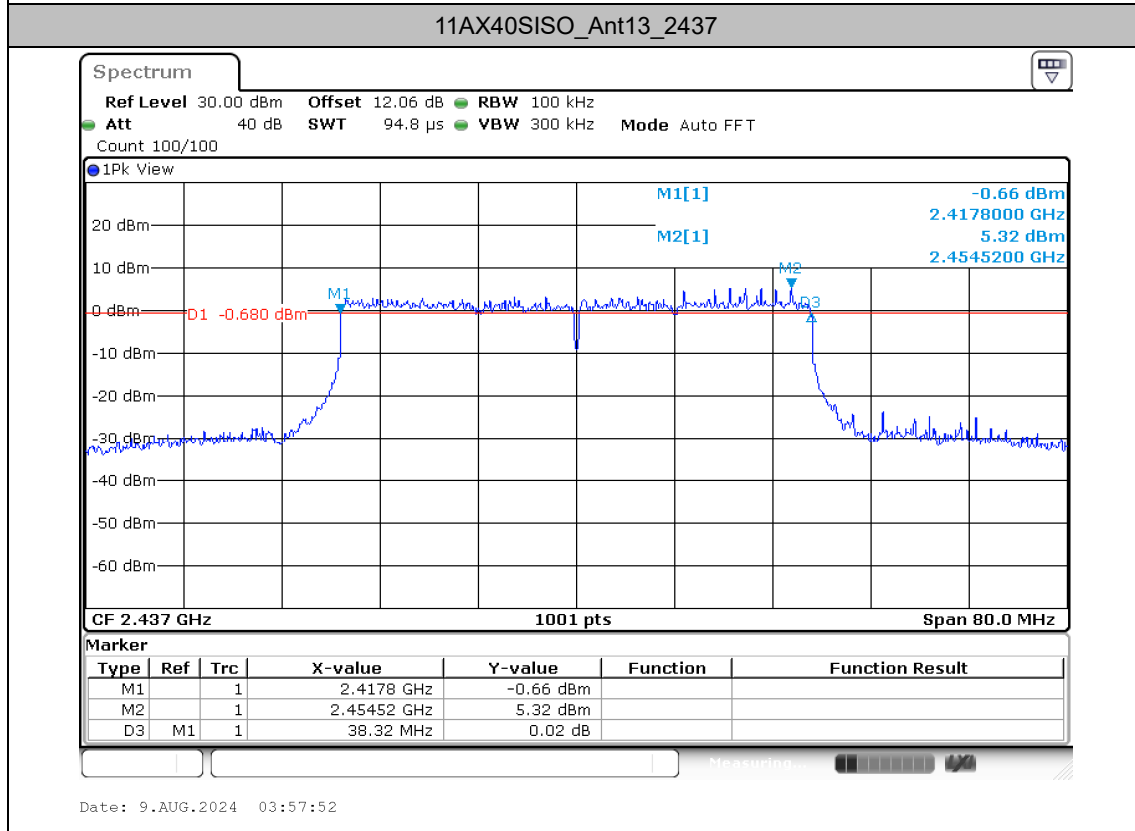
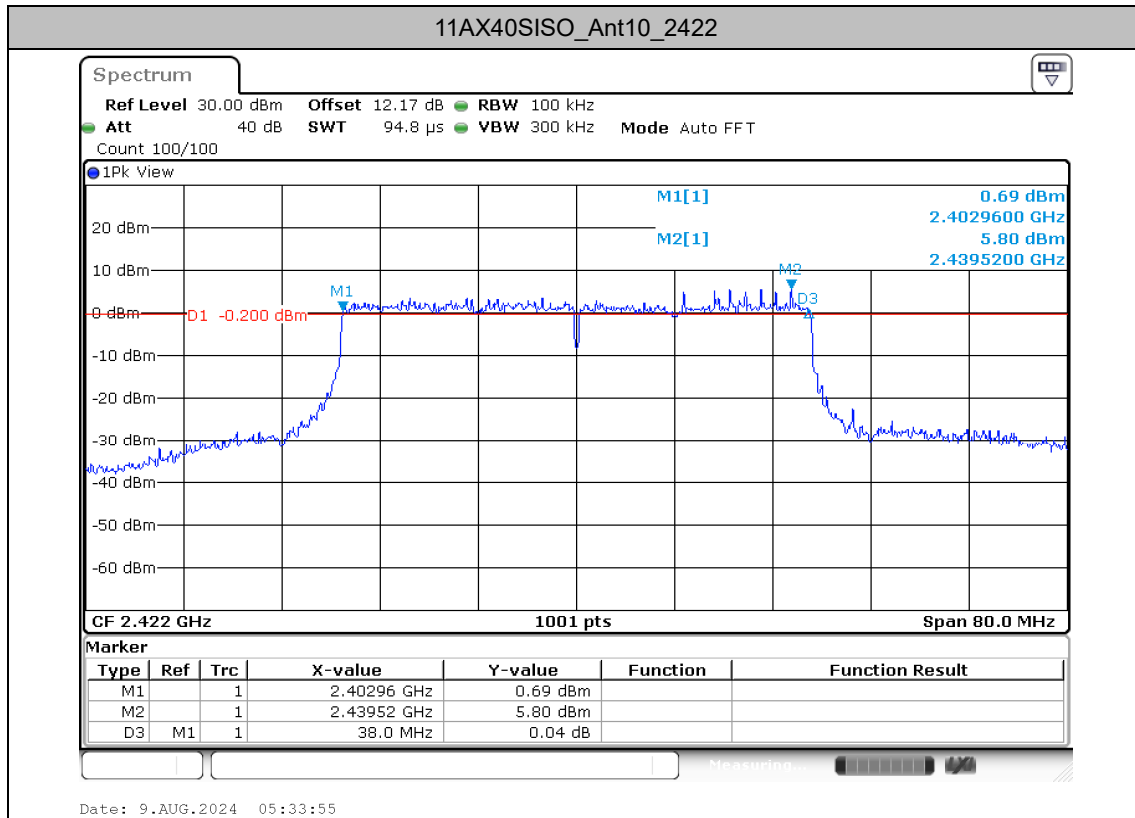


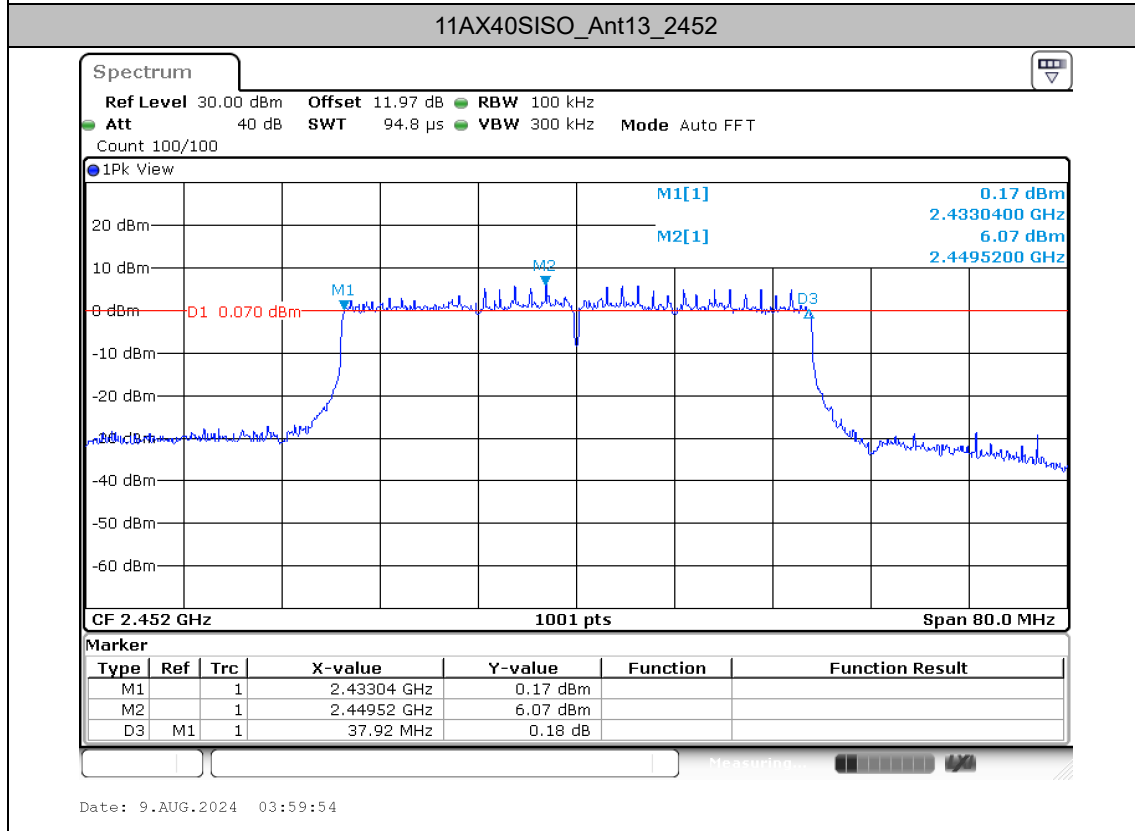
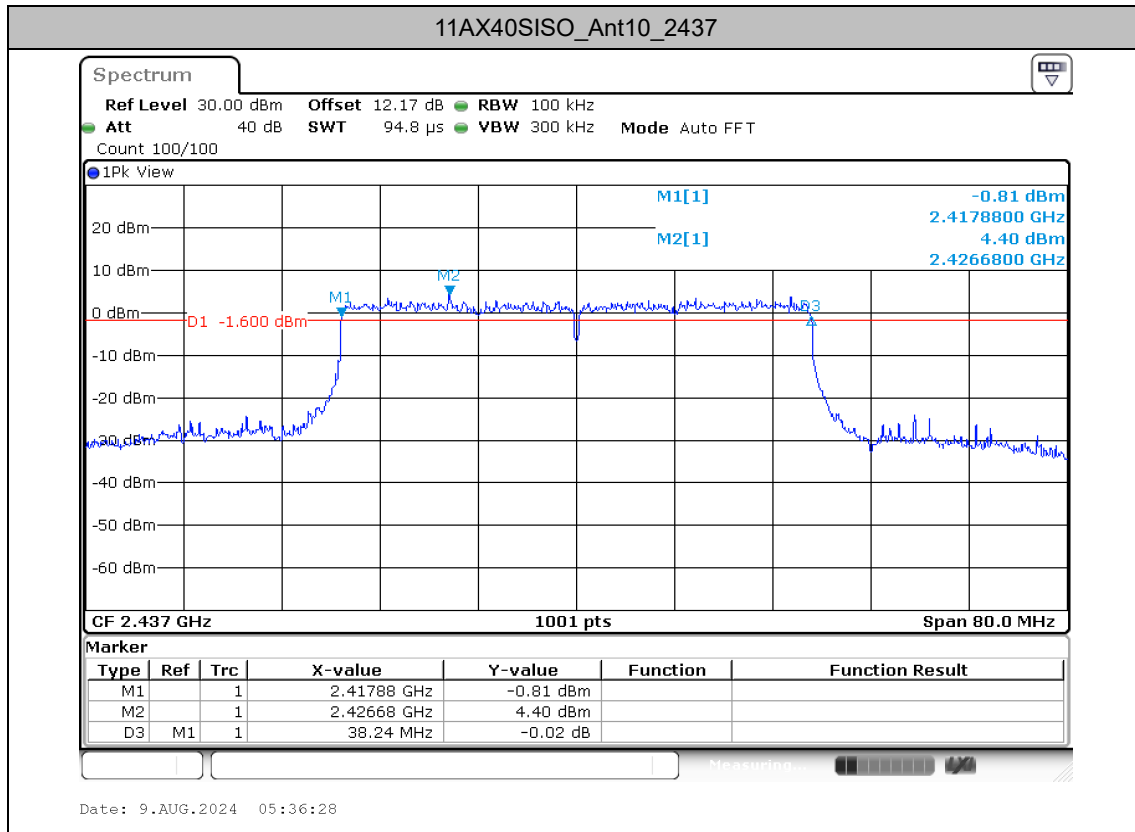


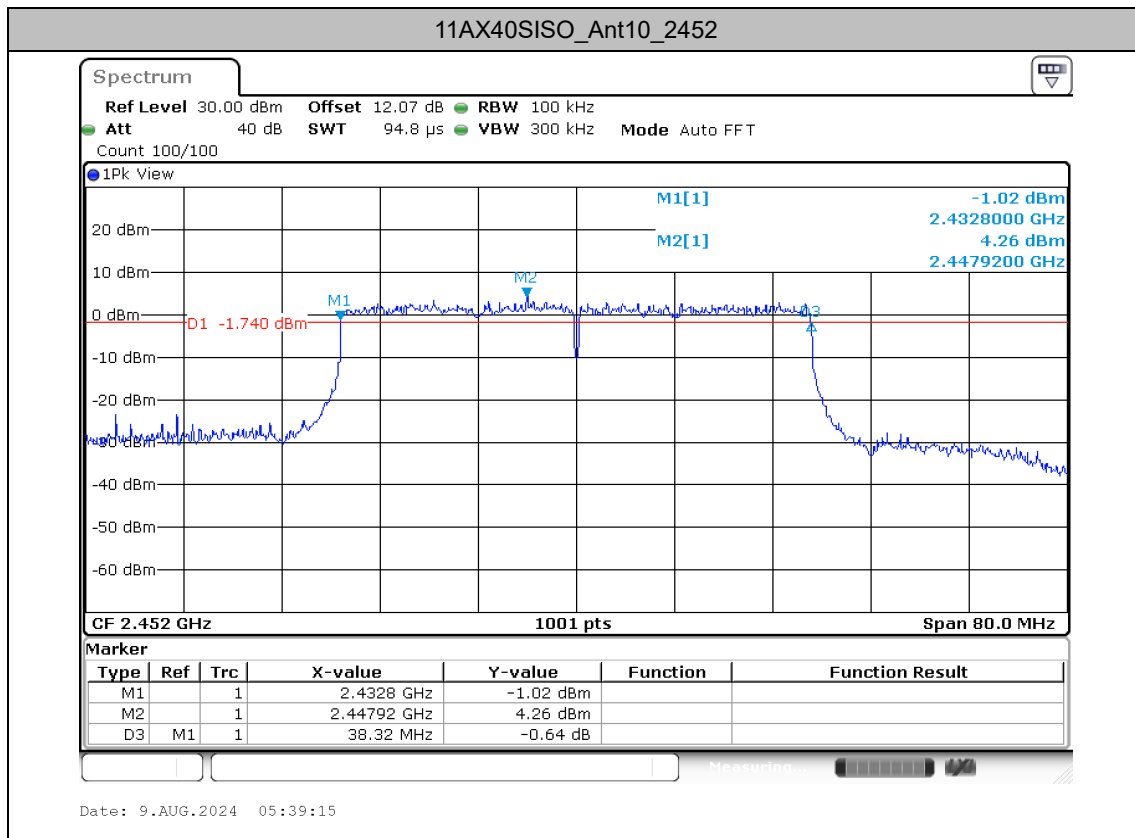














Occupied Channel Bandwidth

Test Result

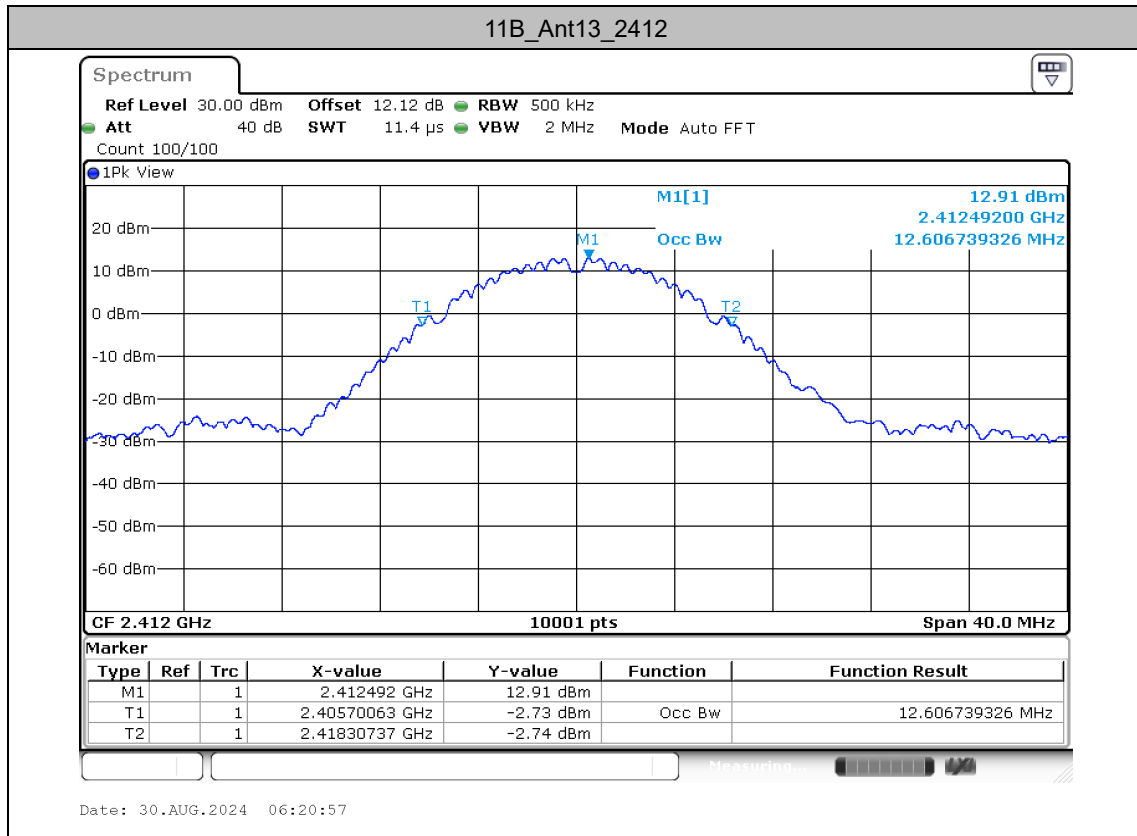
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]
11B	Ant13	2412	12.607	2405.7006	2418.3074
	Ant10	2412	12.535	2405.6846	2418.2194
	Ant13	2437	12.423	2430.7886	2443.2114
	Ant10	2437	12.295	2430.8646	2443.1594
	Ant13	2462	12.563	2455.5406	2468.1034
	Ant10	2462	12.447	2455.7206	2468.1674
11G	Ant13	2412	17.154	2403.3849	2420.5391
	Ant10	2412	17.514	2403.1089	2420.6231
	Ant13	2437	17.494	2428.2889	2445.7831
	Ant10	2437	17.594	2428.0769	2445.6711
	Ant13	2462	17.494	2453.0689	2470.5631
	Ant10	2462	17.522	2453.0249	2470.5471
11N20SISO	Ant13	2412	18.29	2402.8169	2421.1071
	Ant10	2412	18.654	2402.7609	2421.4151
	Ant13	2437	18.85	2427.5249	2446.3751
	Ant10	2437	18.494	2427.7409	2446.2351
	Ant13	2462	18.47	2452.6809	2471.1511
	Ant10	2462	18.718	2452.4650	2471.1831
11N40SISO	Ant13	2422	37.388	2403.0899	2440.4782
	Ant10	2422	37.204	2403.2979	2440.5021
	Ant13	2437	37.796	2418.0739	2455.8701
	Ant10	2437	37.044	2418.4739	2455.5181
	Ant13	2452	36.828	2433.4419	2470.2702
	Ant10	2452	37.308	2433.3859	2470.6941
11AX20SISO	Ant13	2412	19.218	2402.4210	2421.6390
	Ant10	2412	19.262	2402.3490	2421.6110
	Ant13	2437	19.27	2427.3090	2446.5790
	Ant10	2437	19.318	2427.3570	2446.6750
	Ant13	2462	19.418	2452.1810	2471.5990
	Ant10	2462	19.374	2452.2690	2471.6430
11AX40SISO	Ant13	2422	38.252	2402.9219	2441.1741
	Ant10	2422	38.188	2402.9699	2441.1581
	Ant13	2437	38.532	2417.6099	2456.1421
	Ant10	2437	38.756	2417.4980	2456.2541

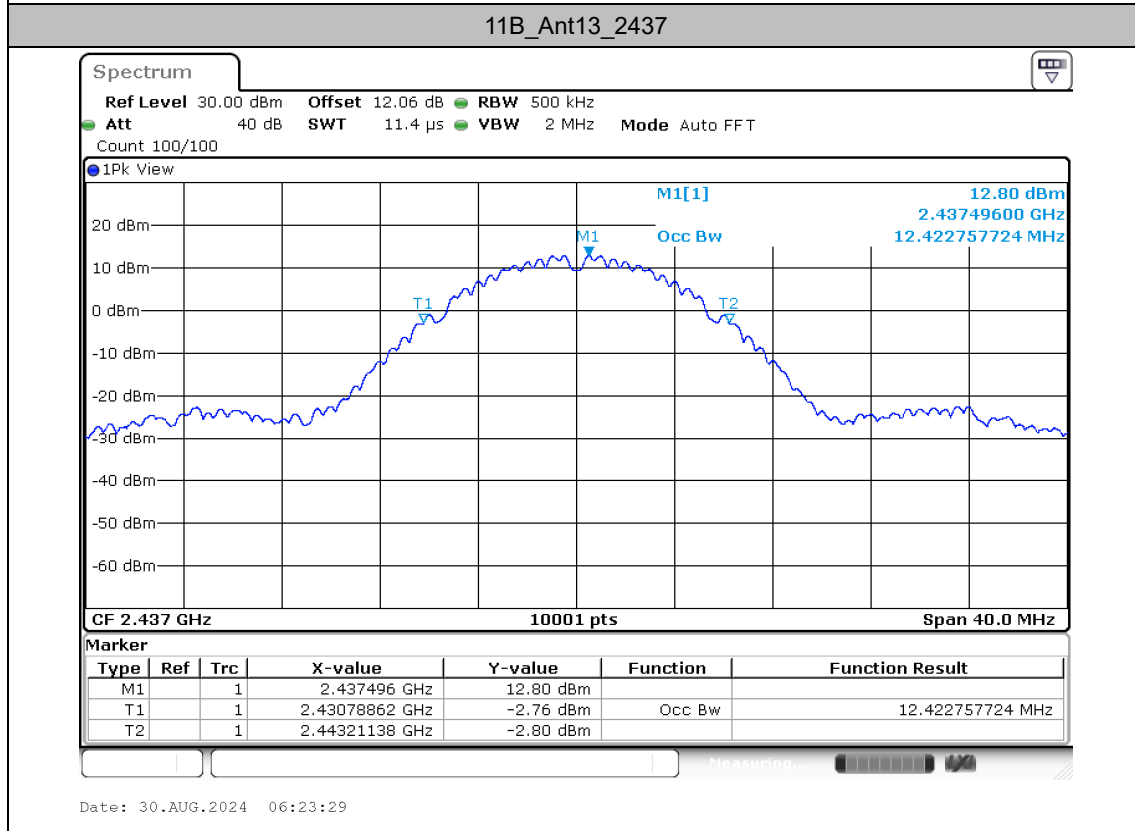
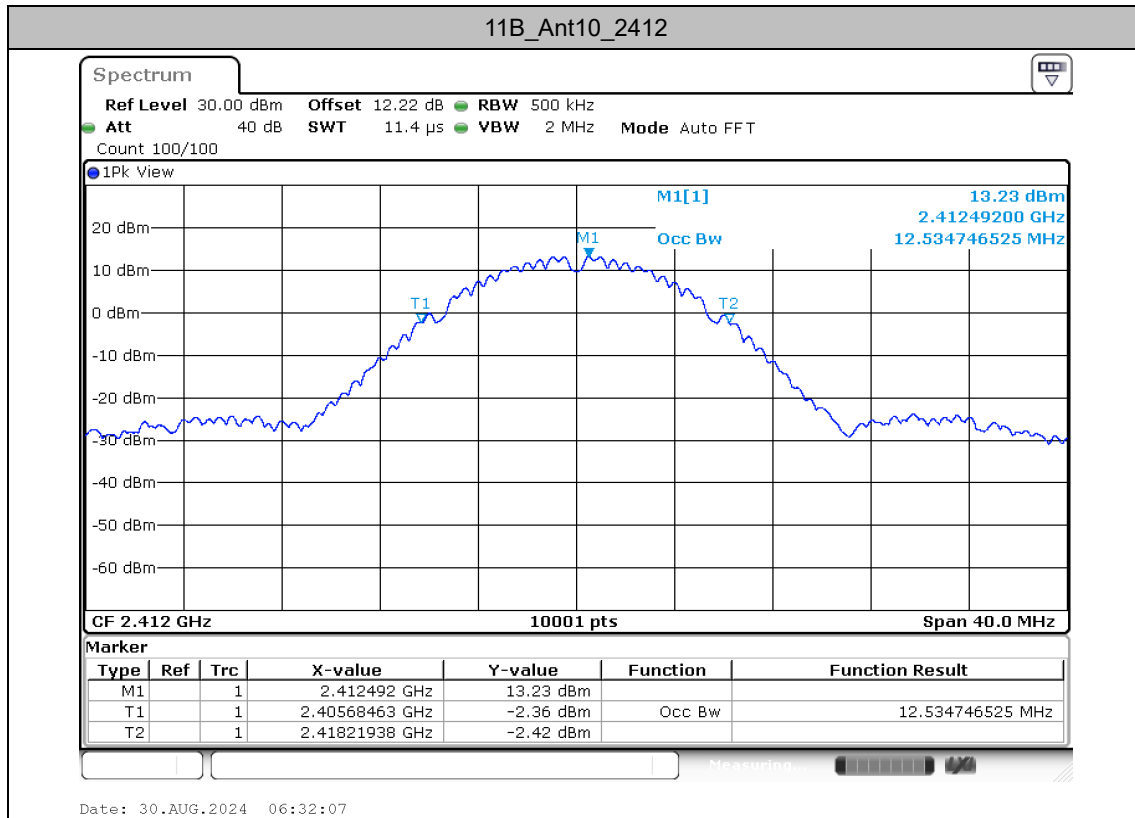


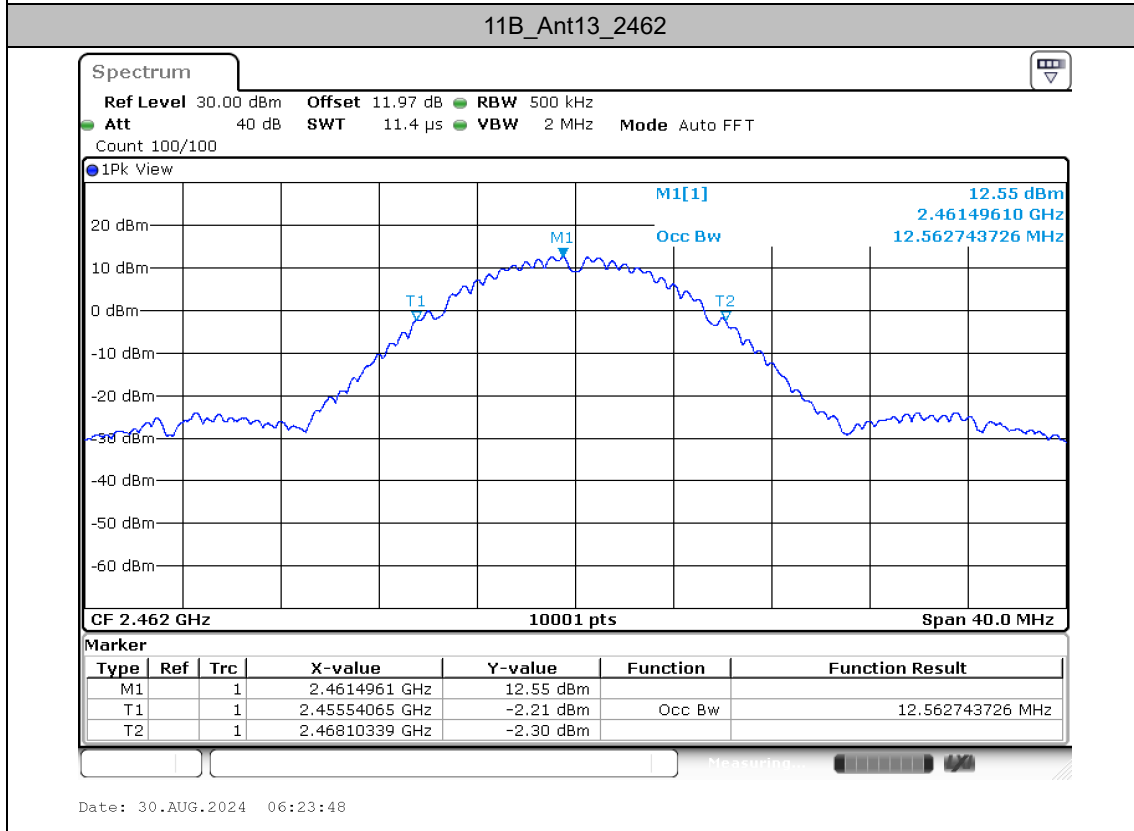
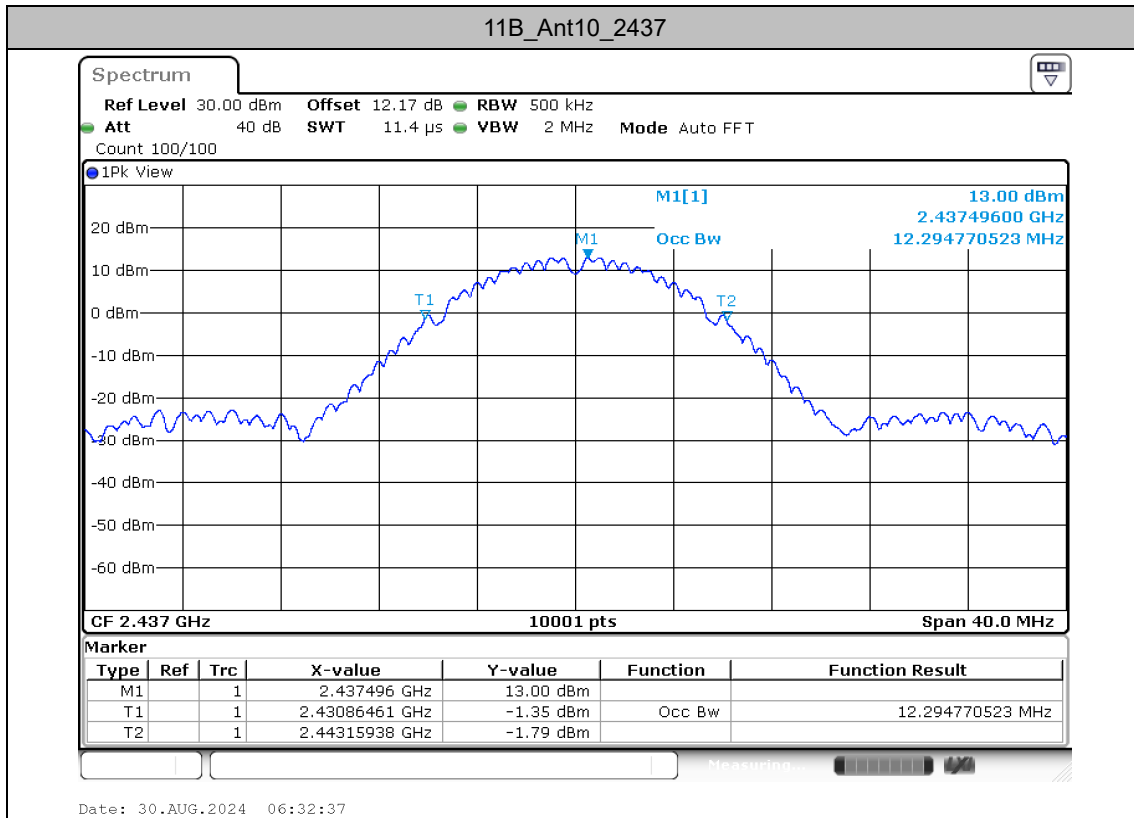
	Ant13	2452	38.228	2432.9139	2471.1421
	Ant10	2452	38.34	2432.8099	2471.1501

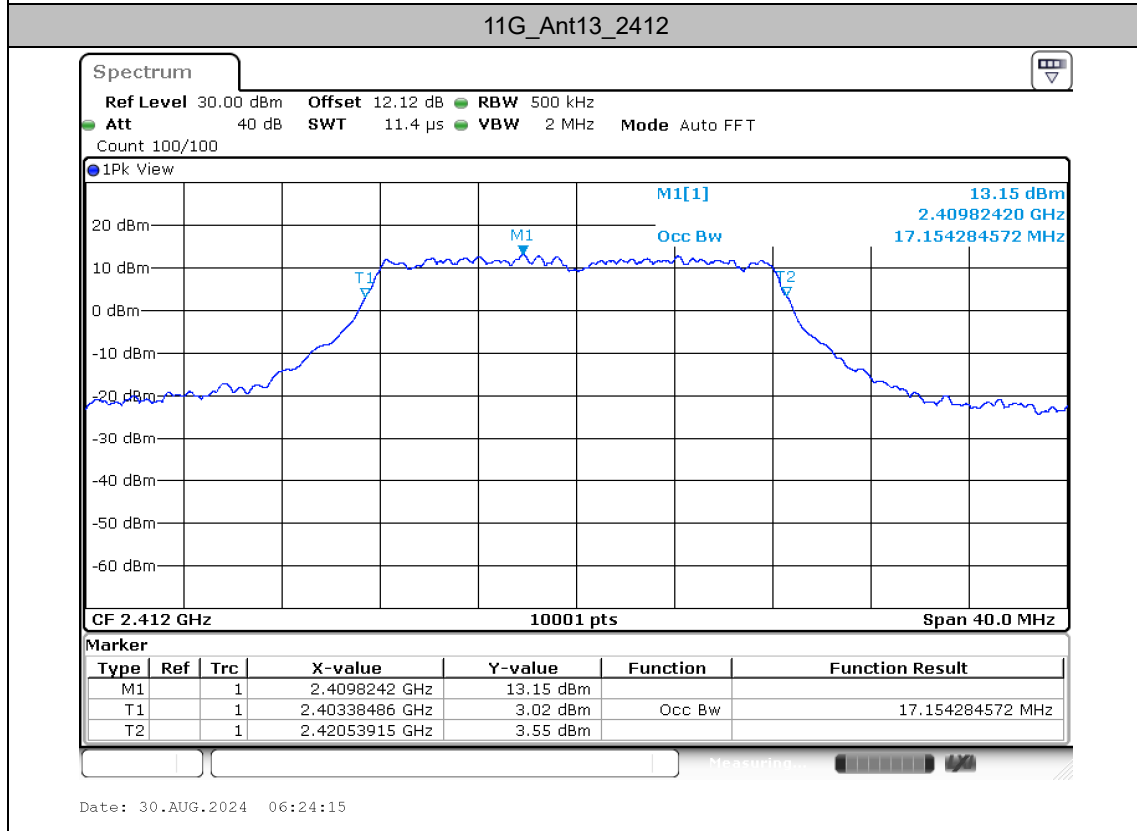
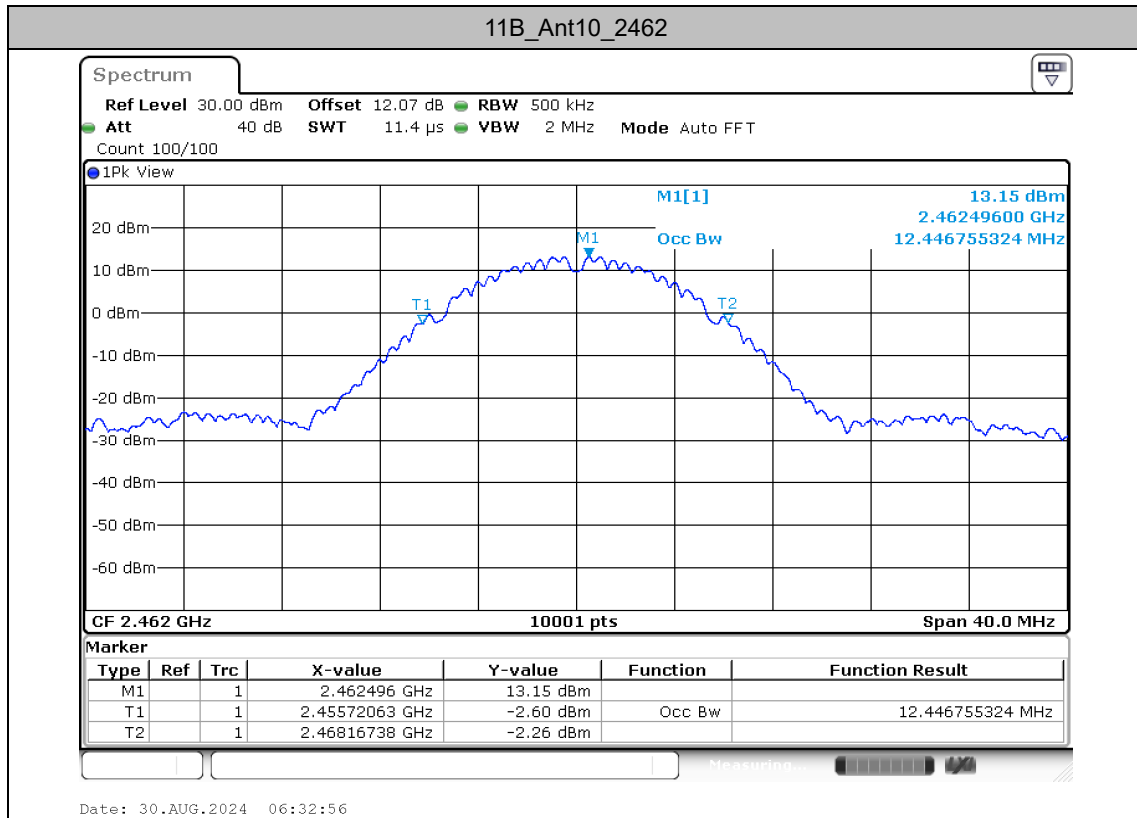


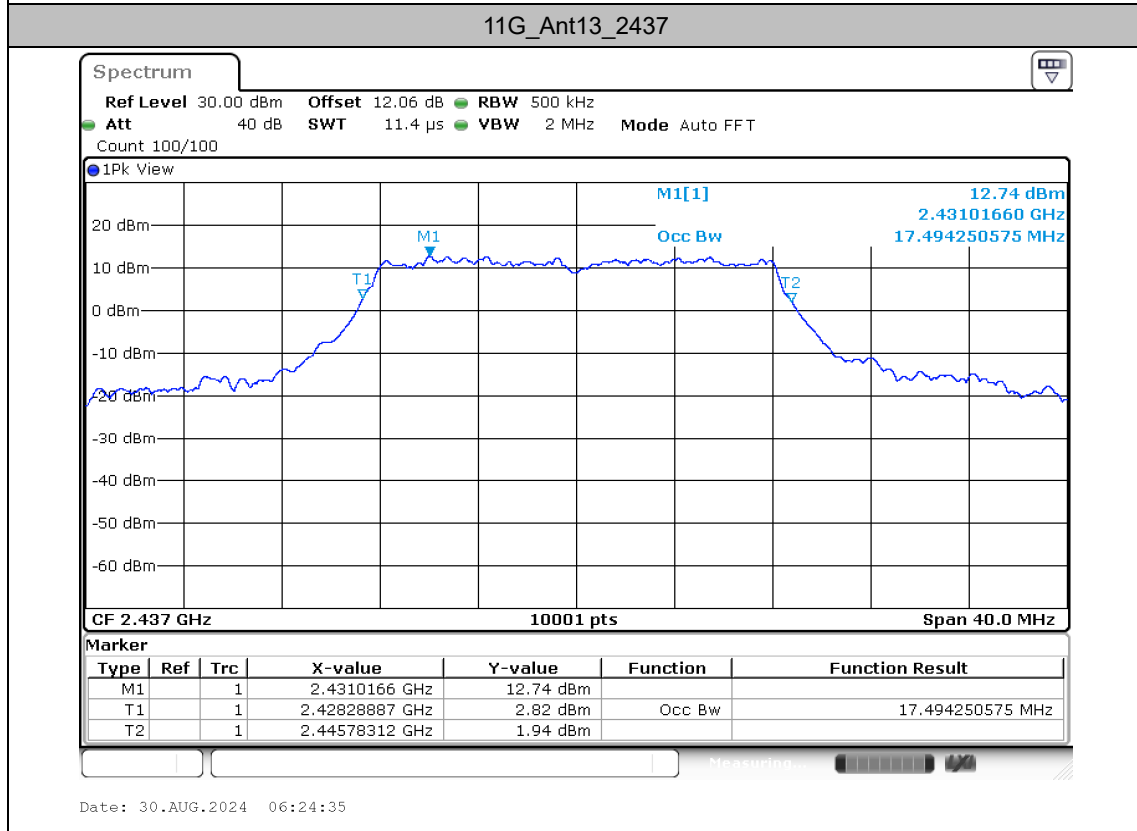
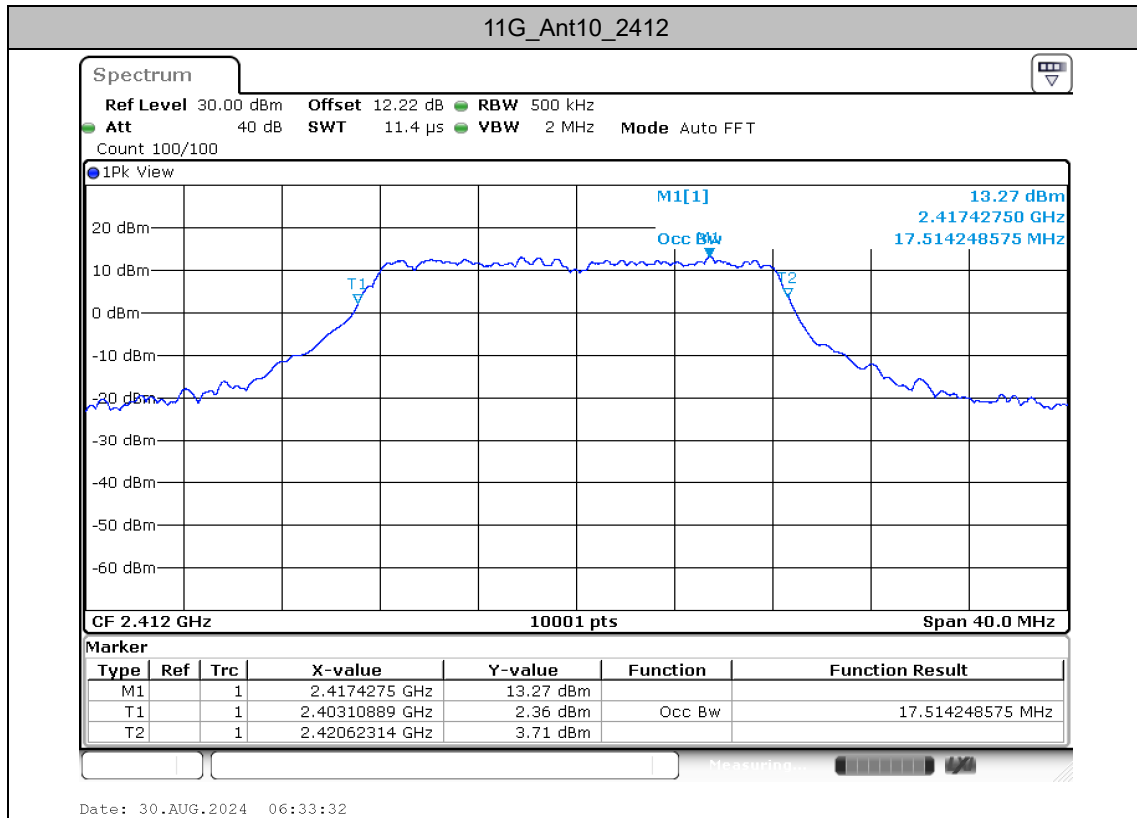
Test Graphs

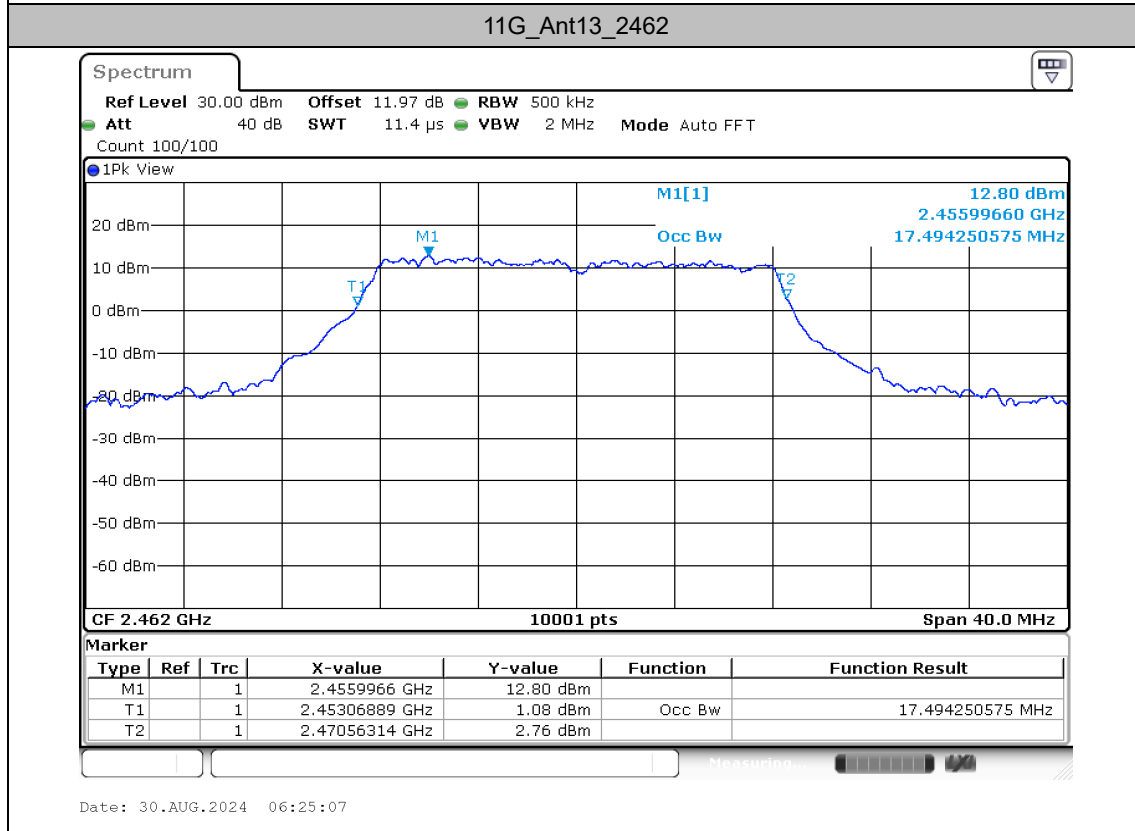
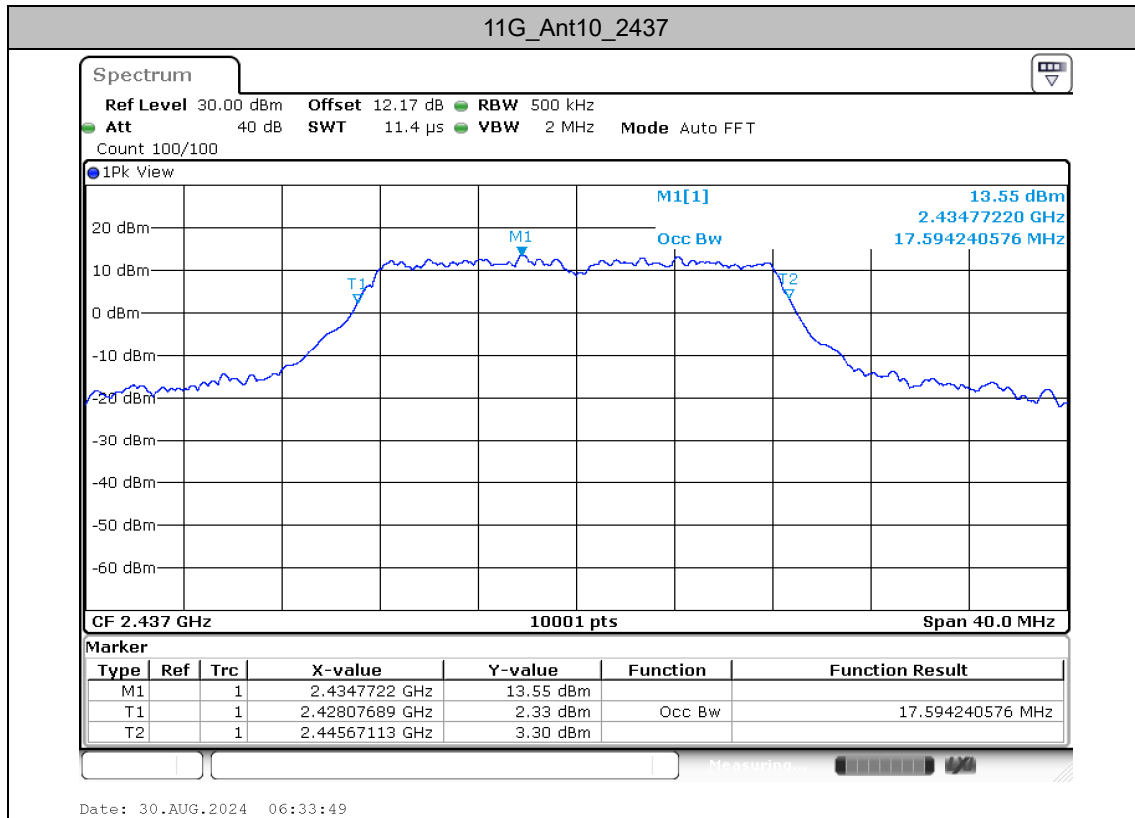


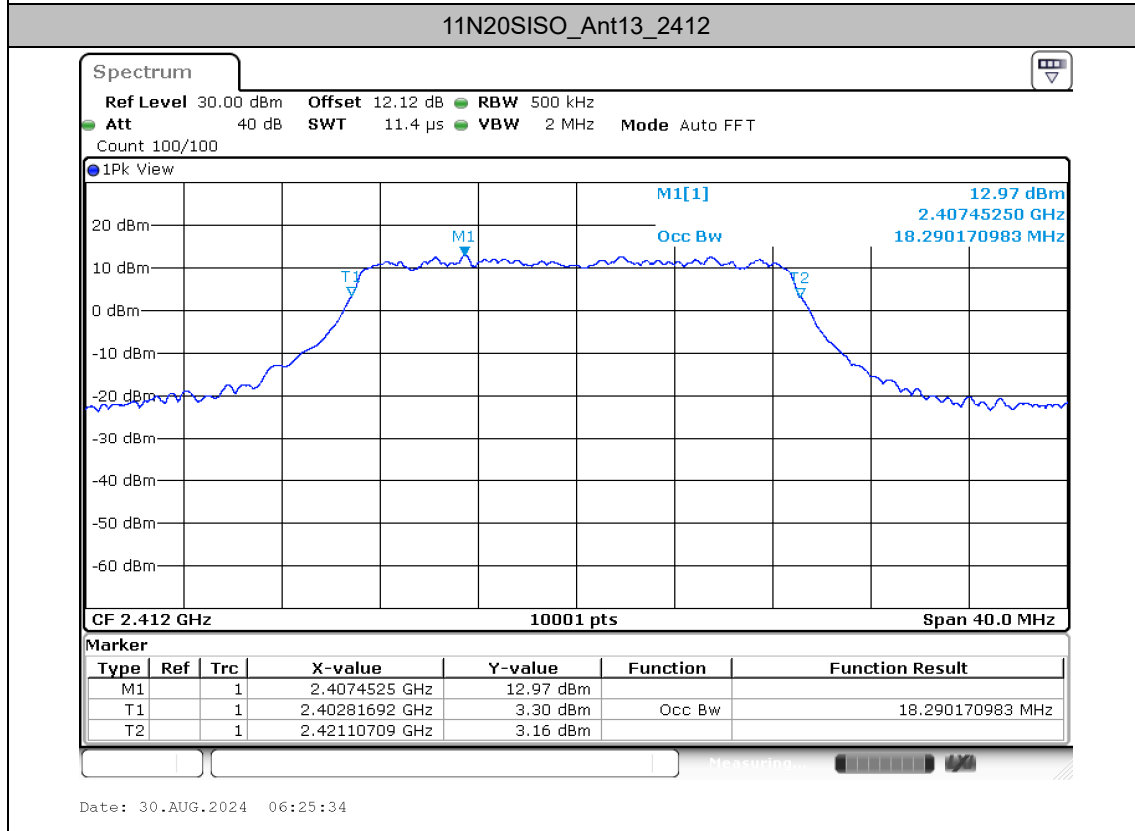
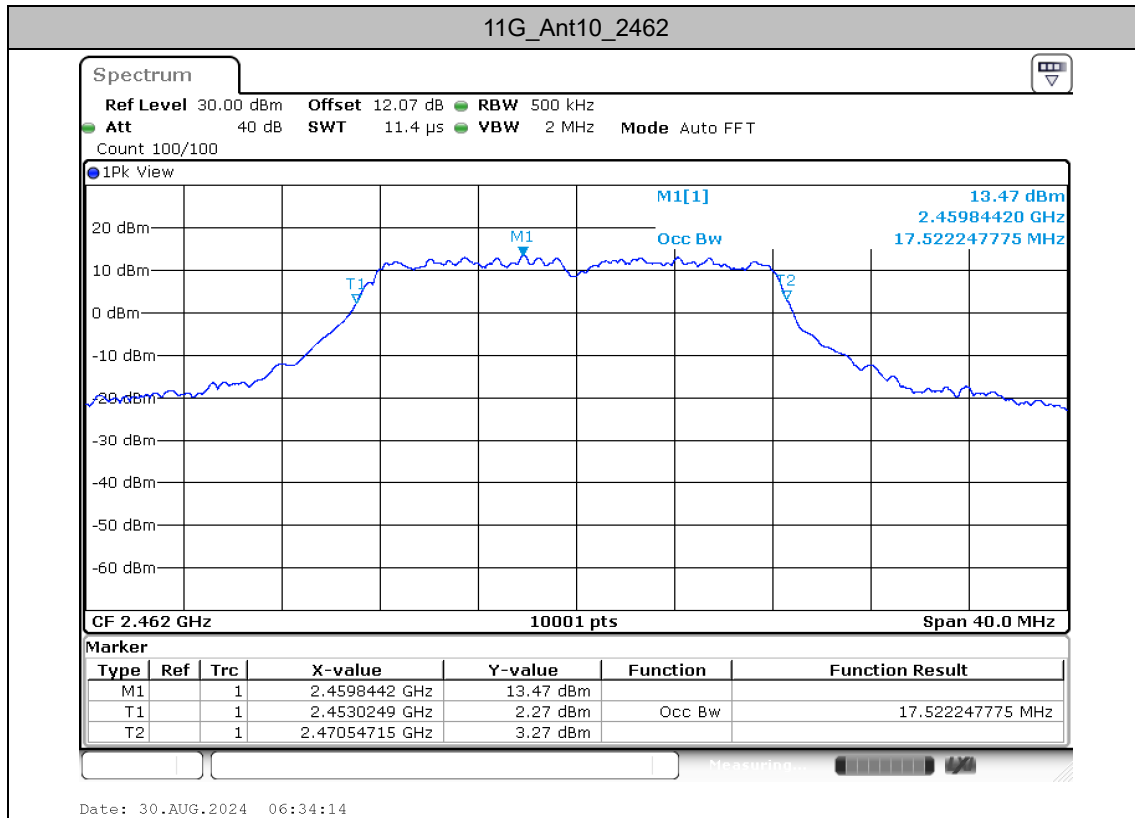


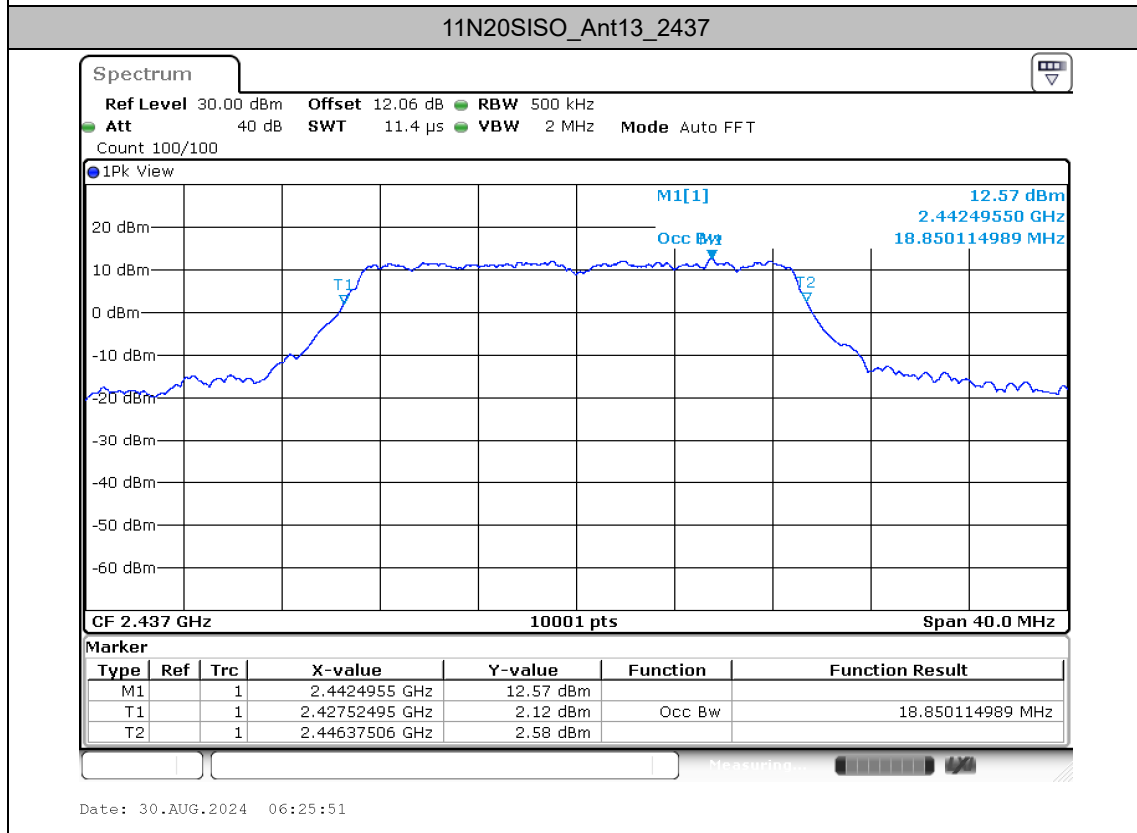
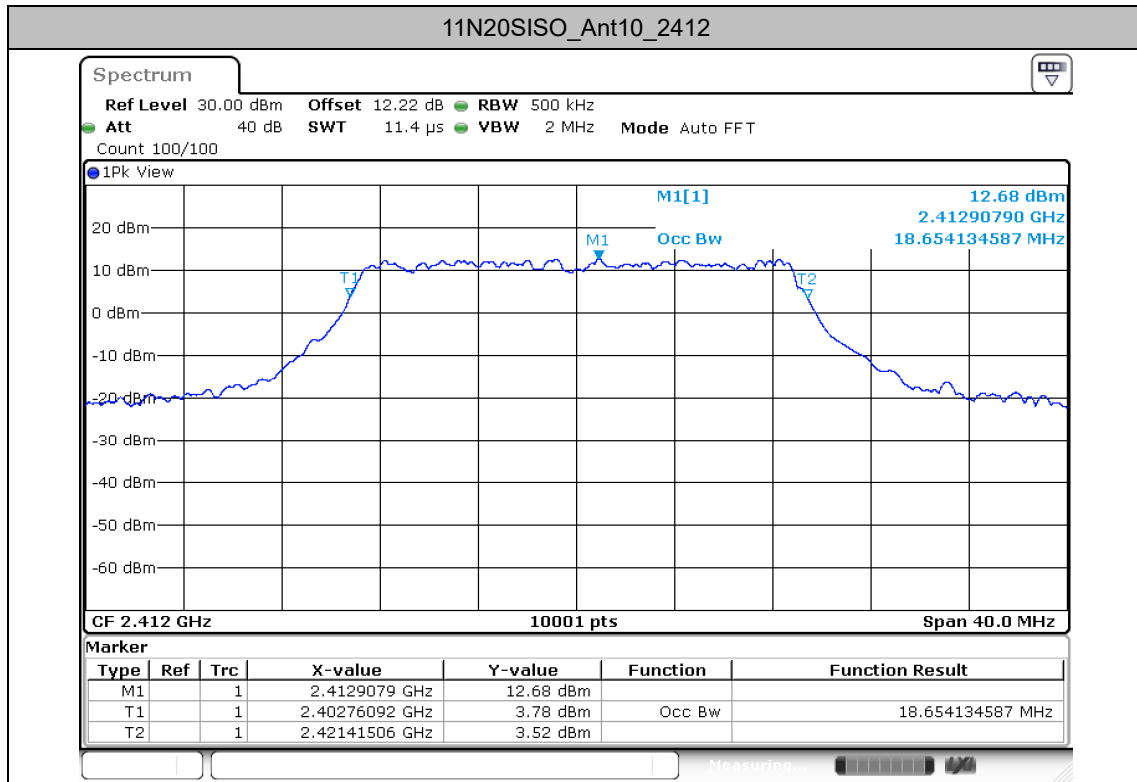


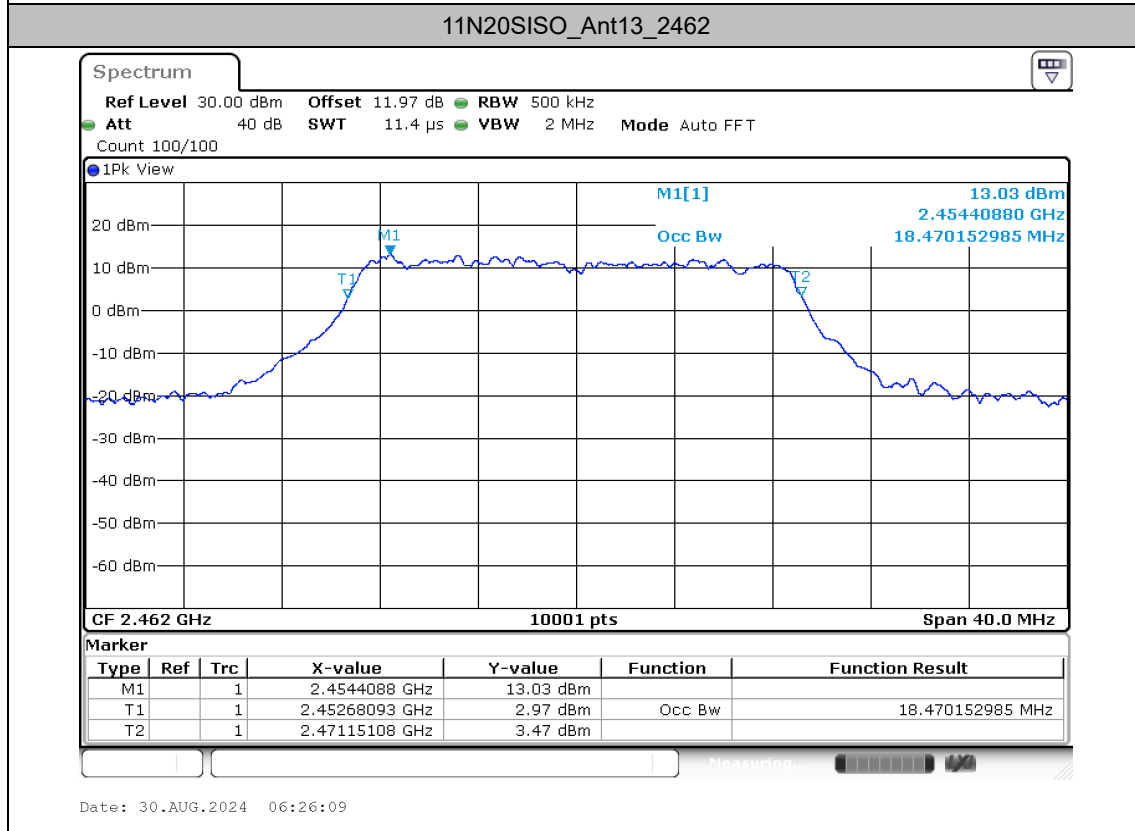
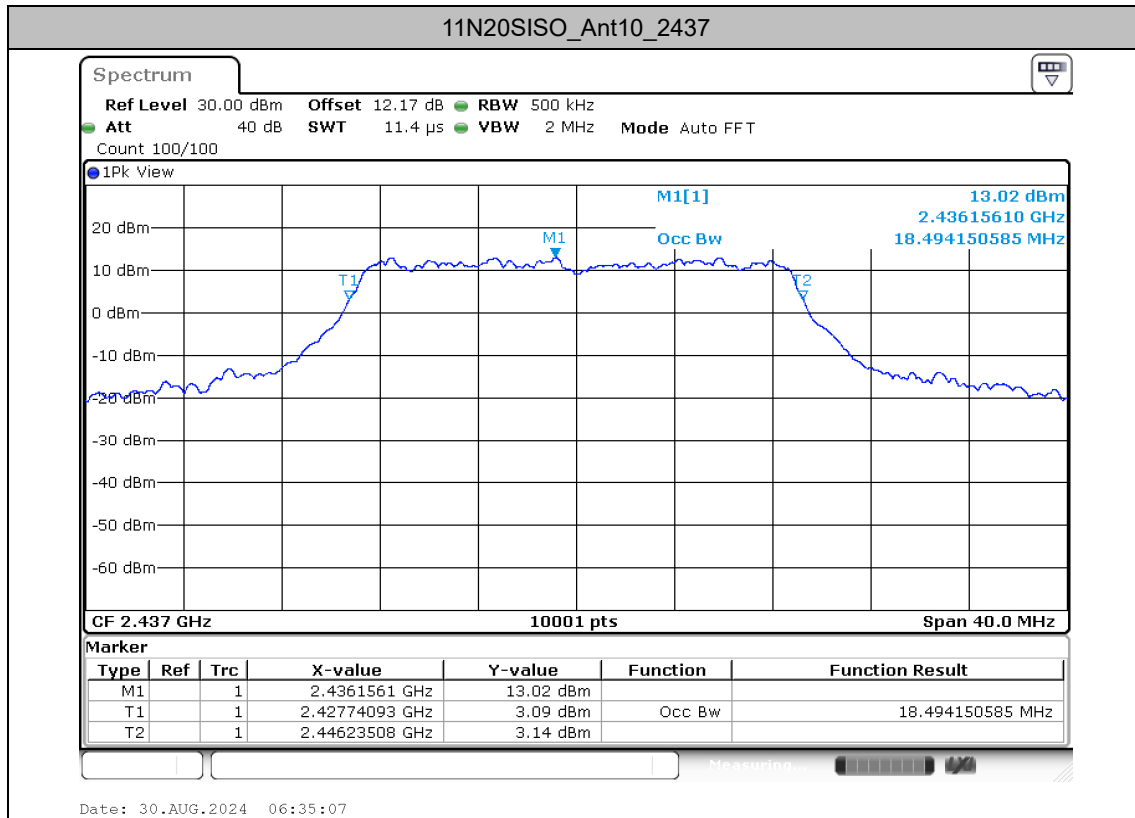


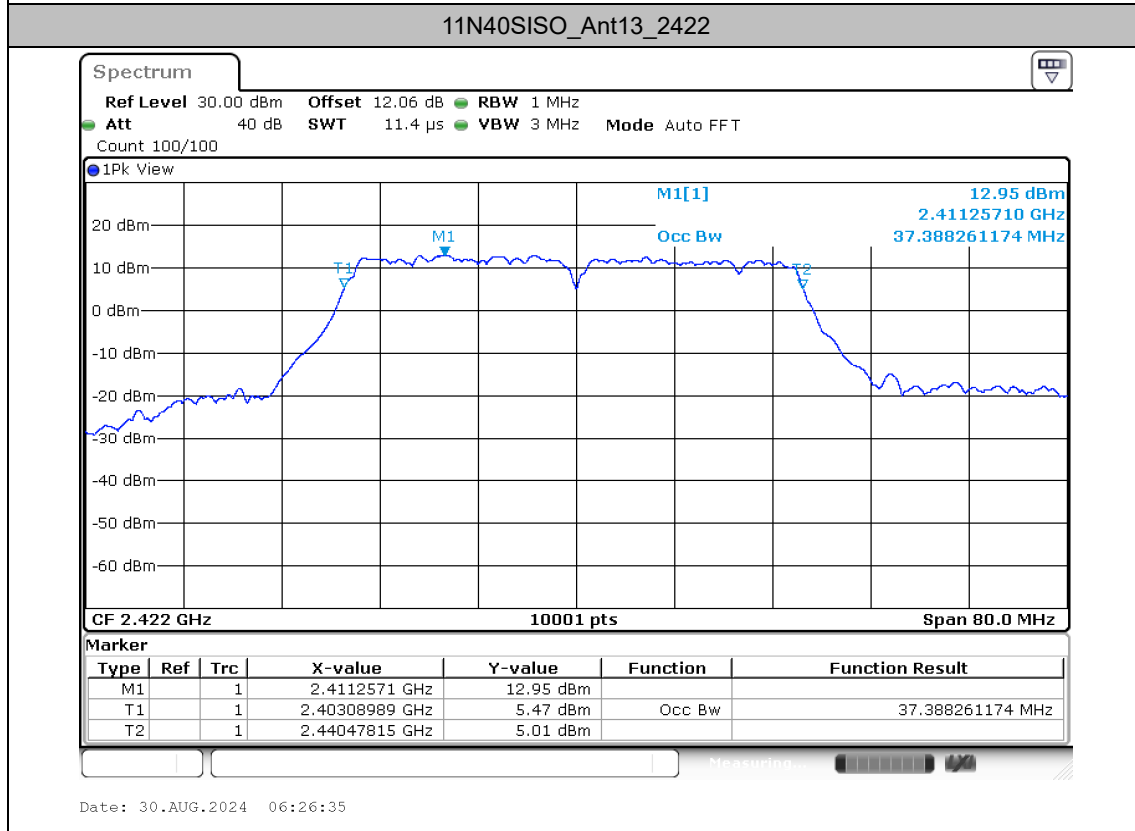
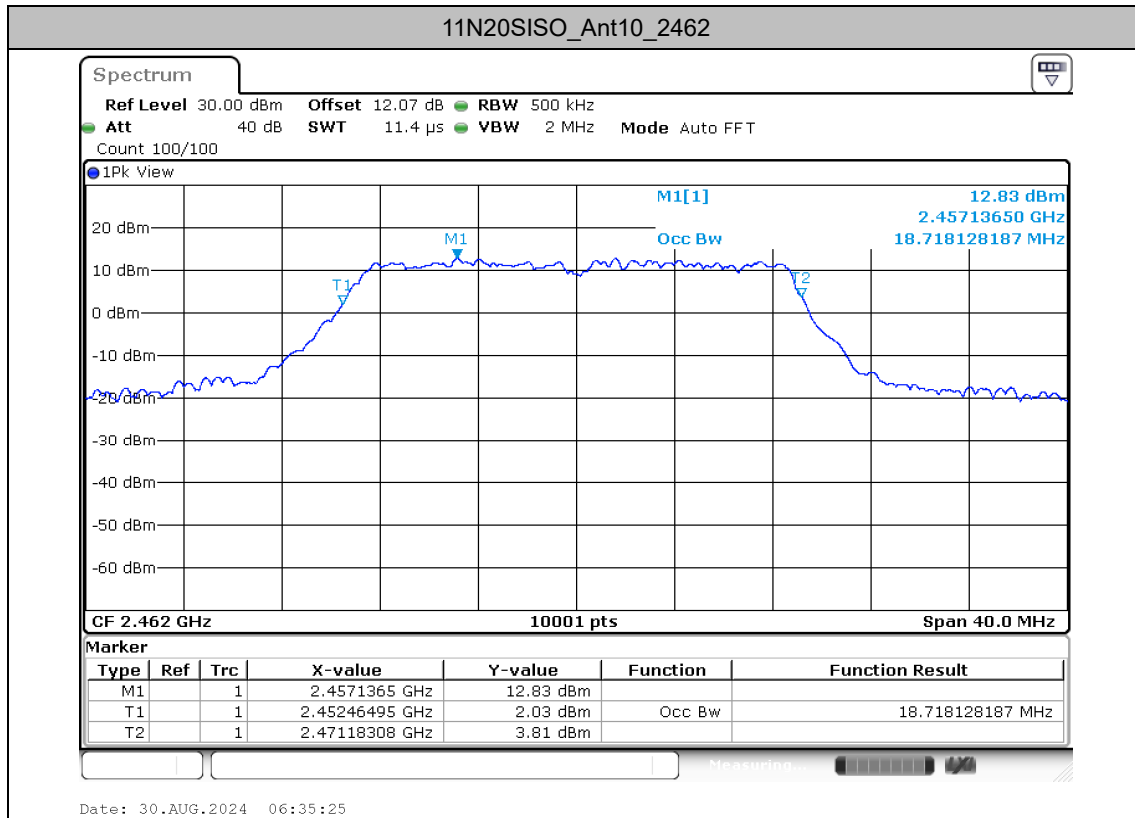


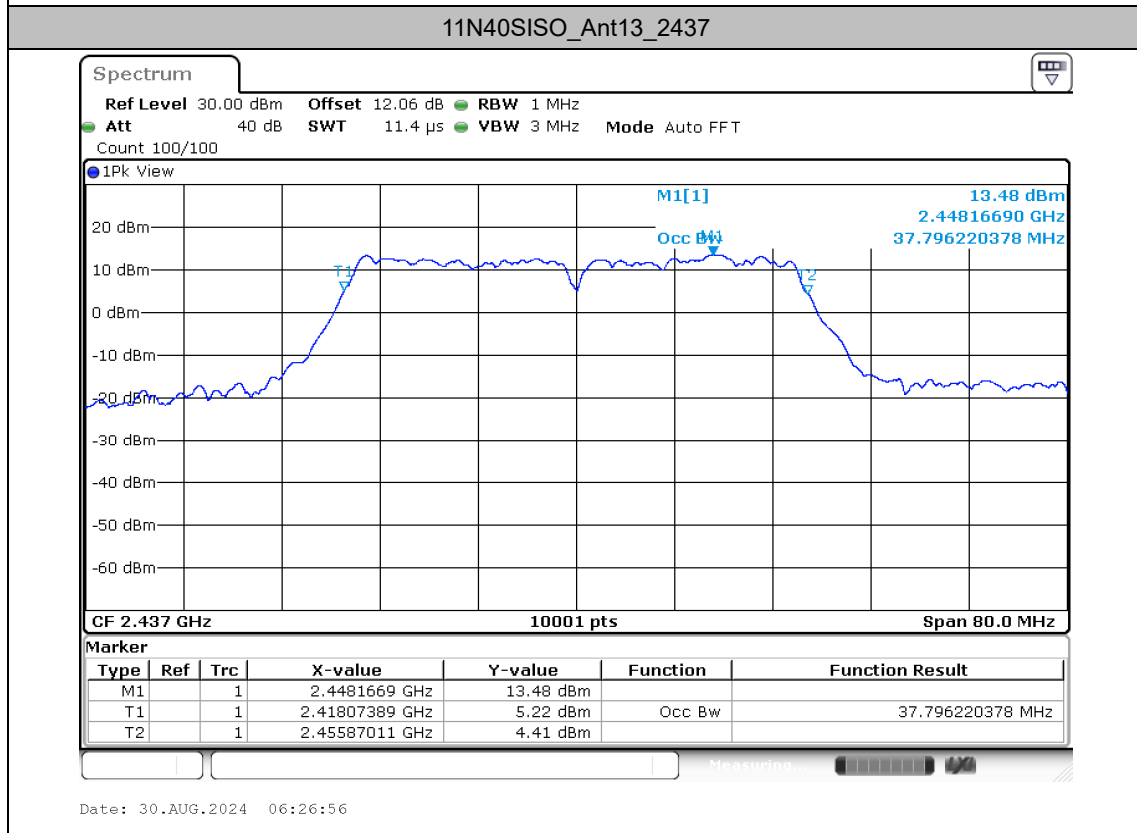
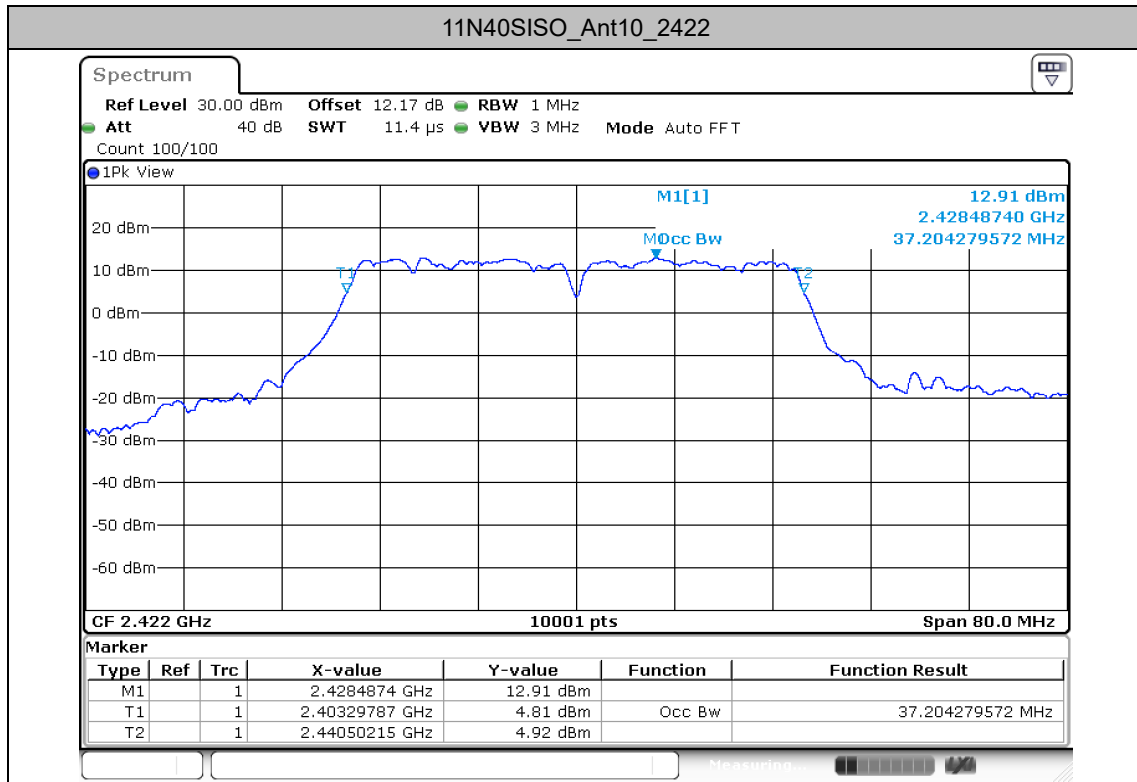


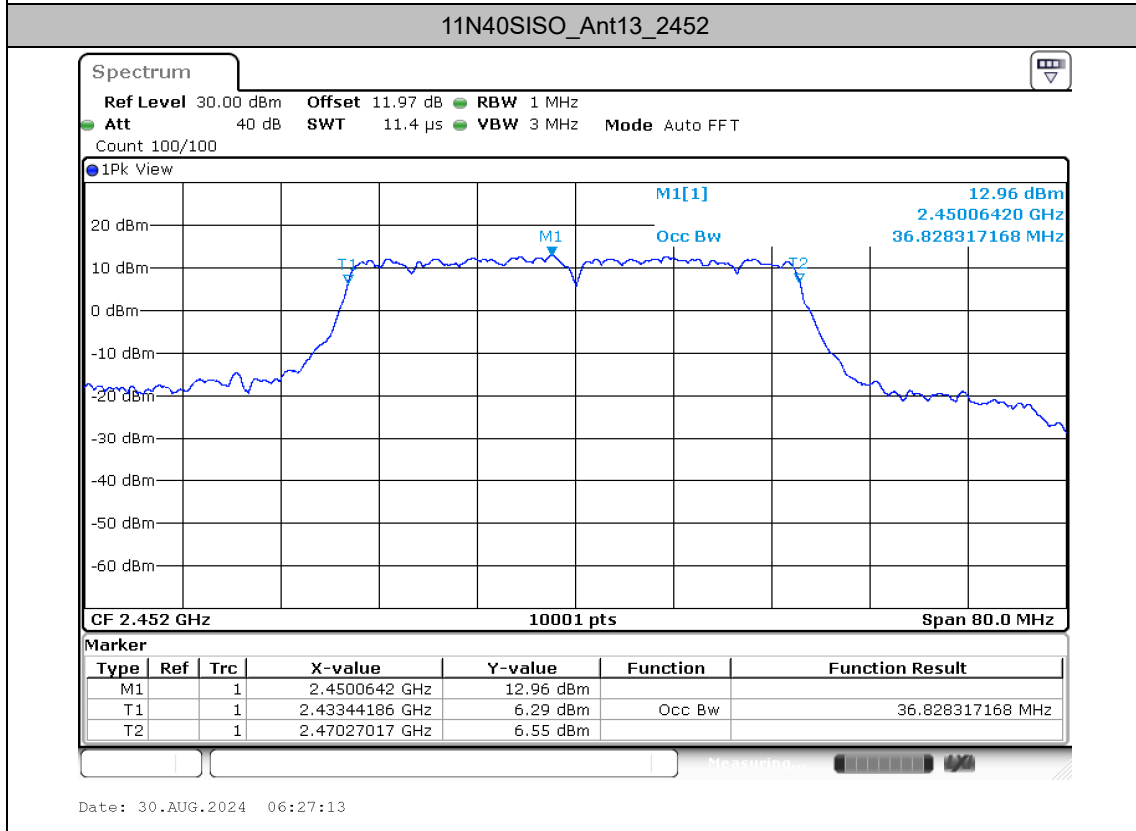
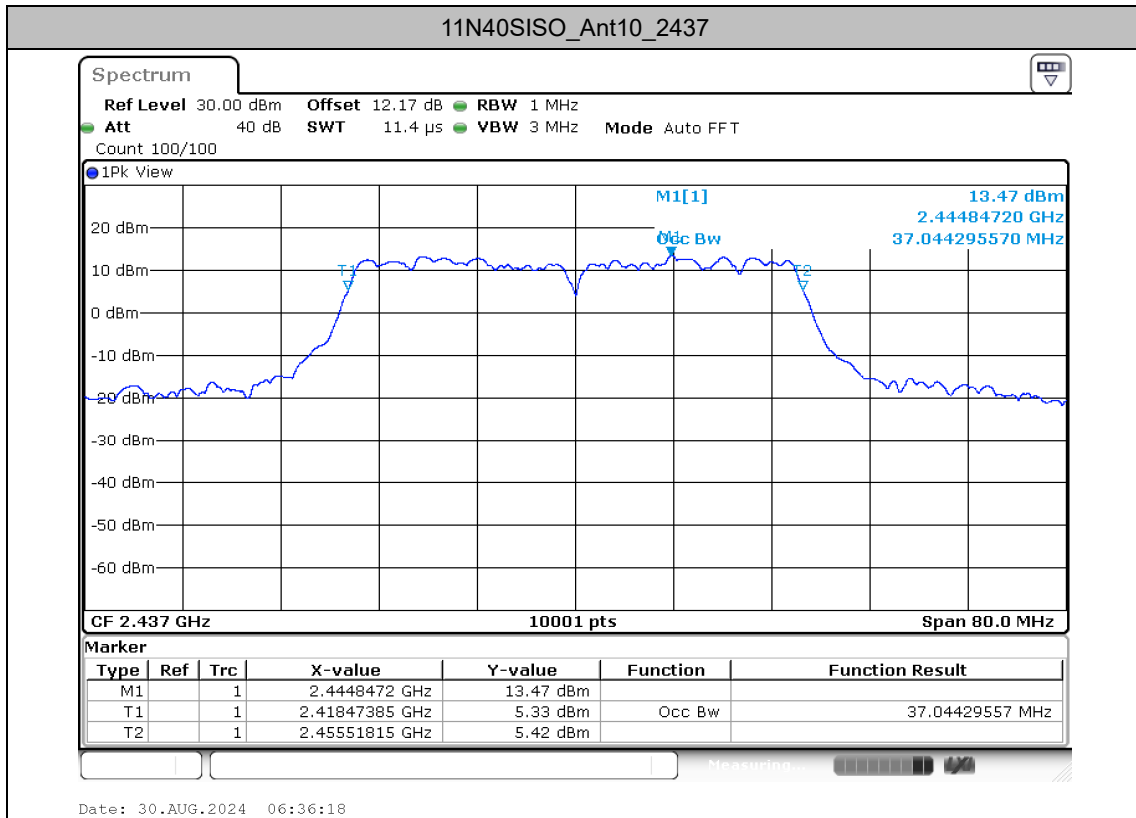


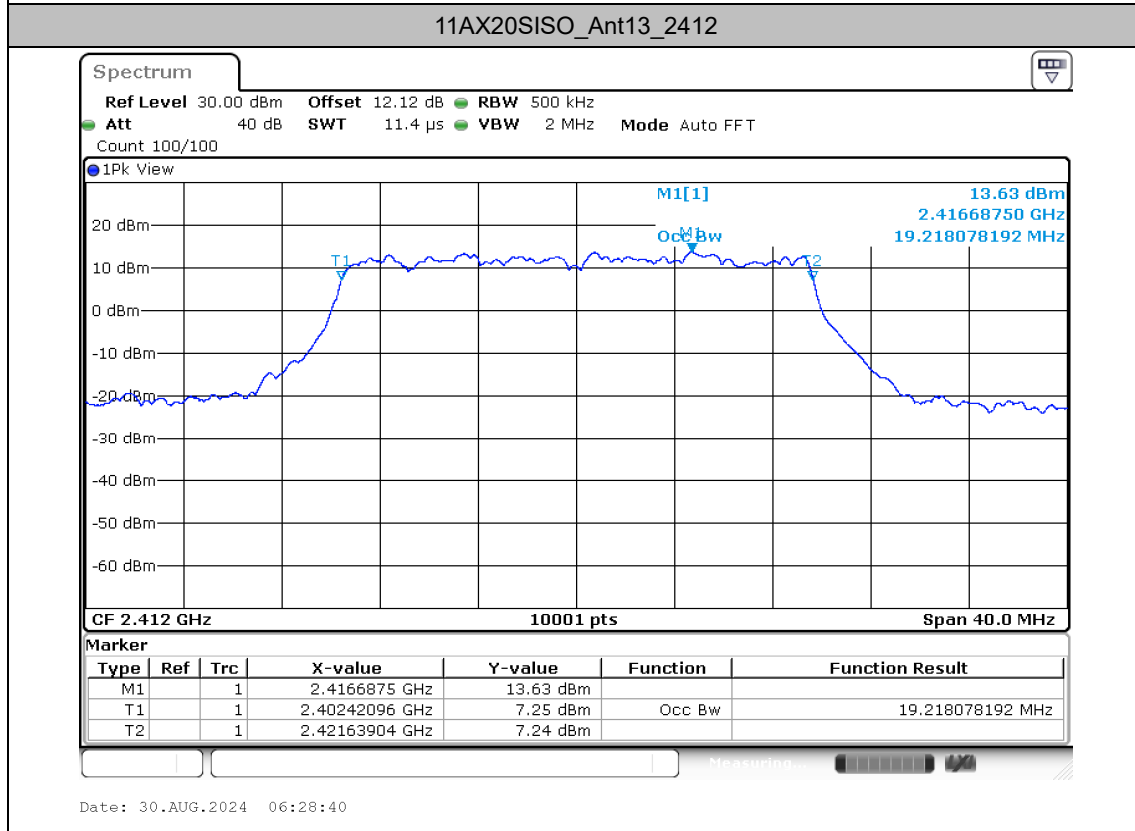
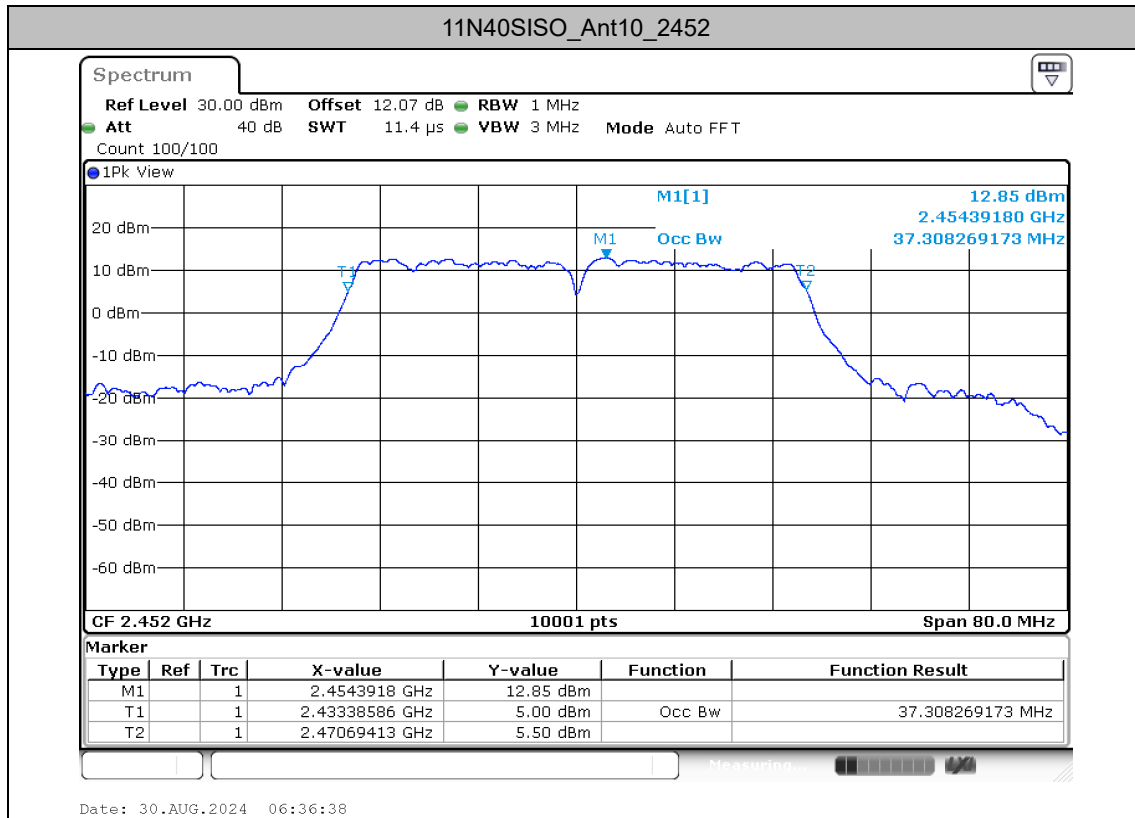


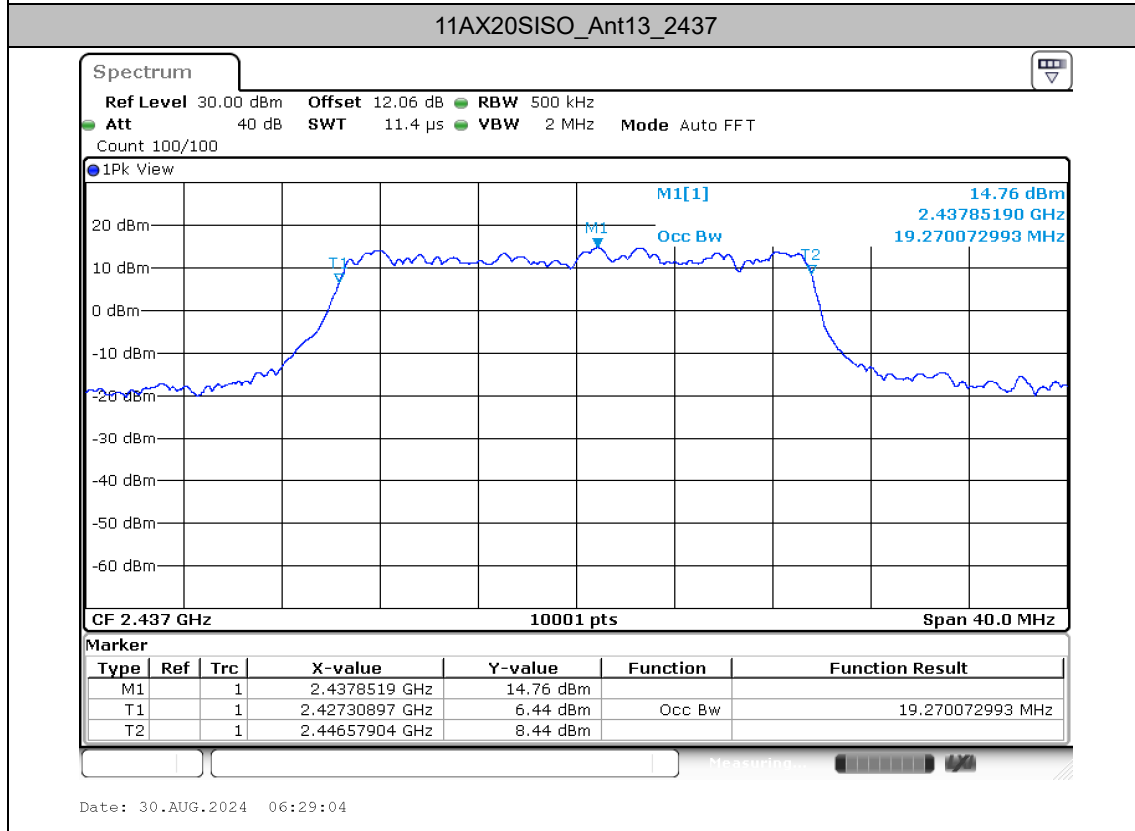
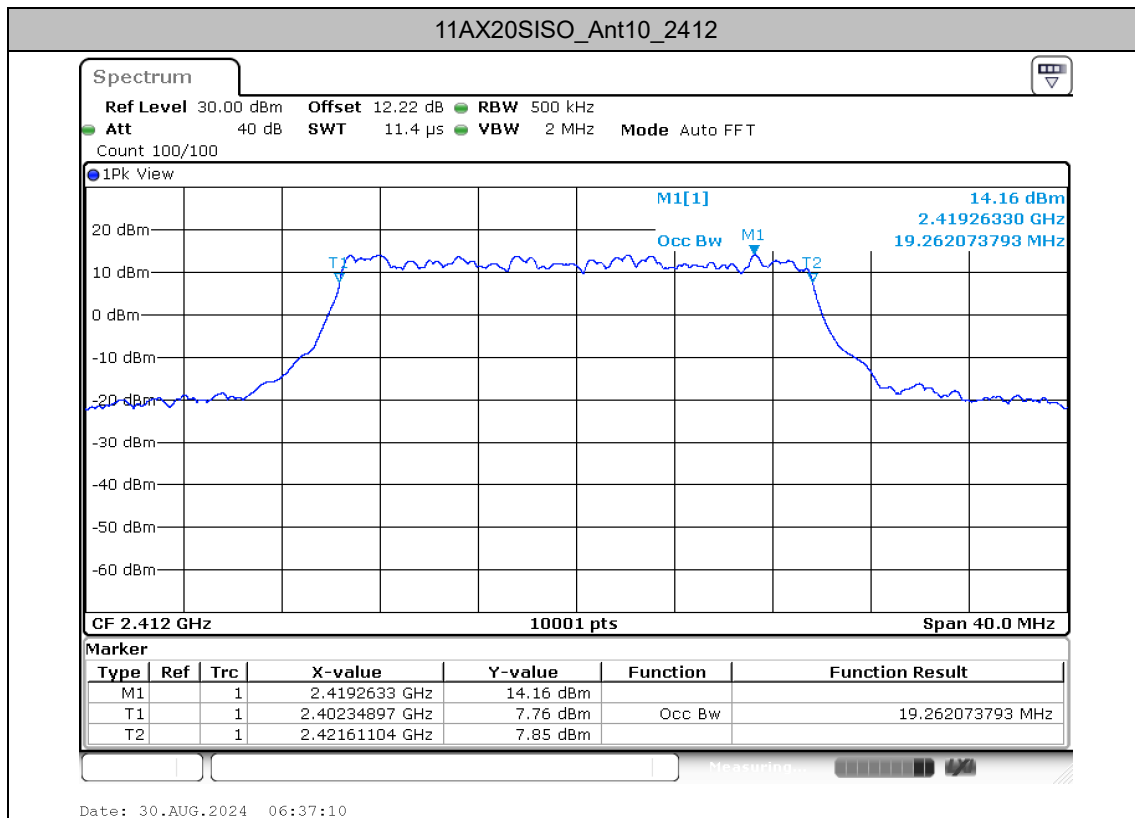


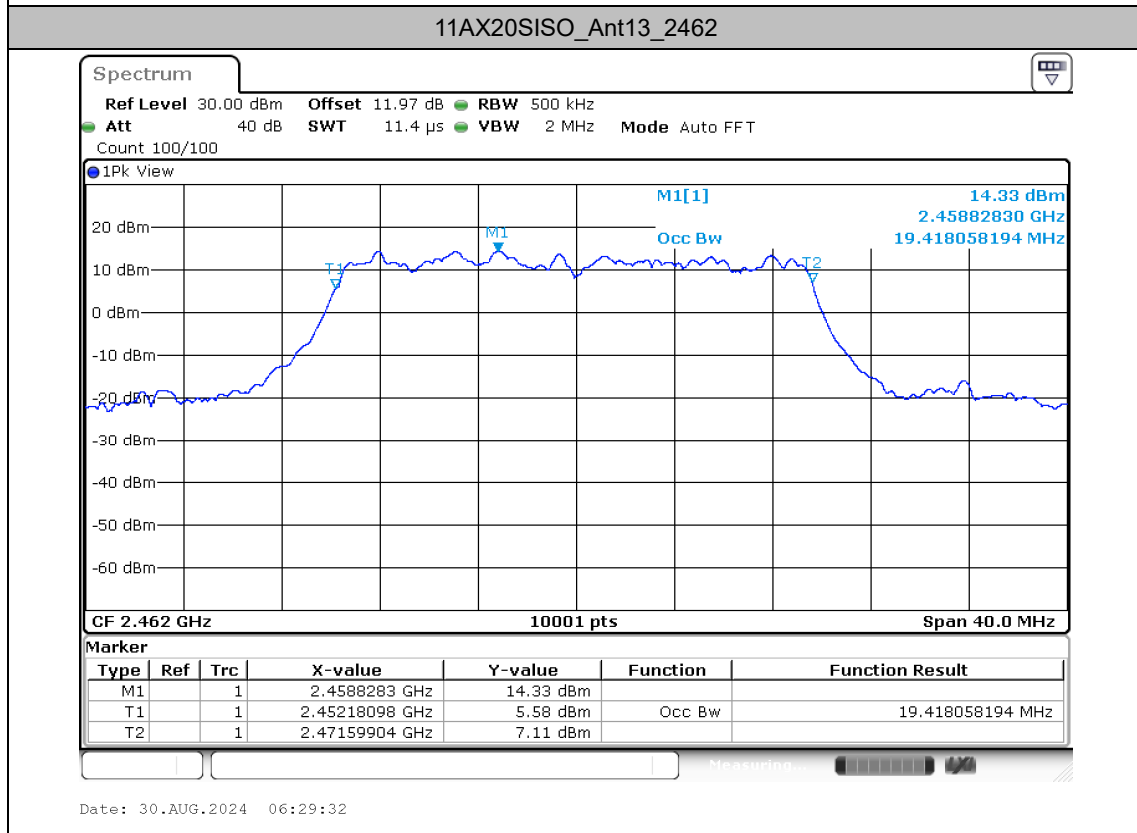
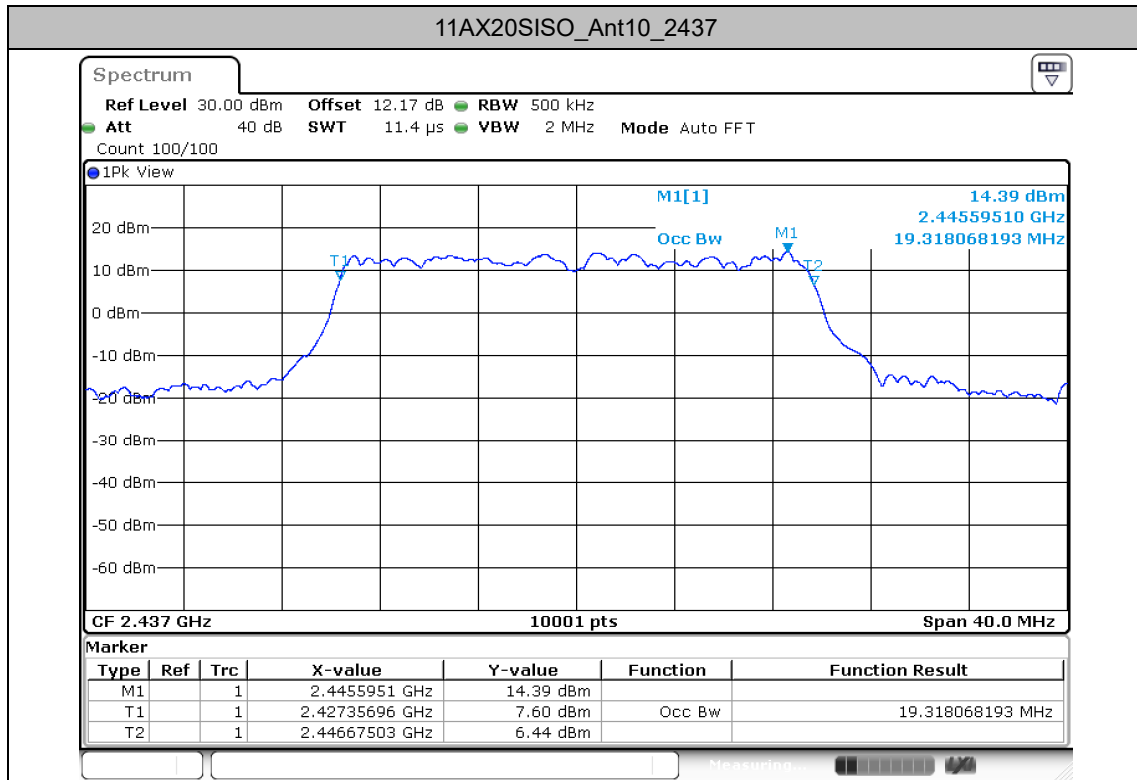


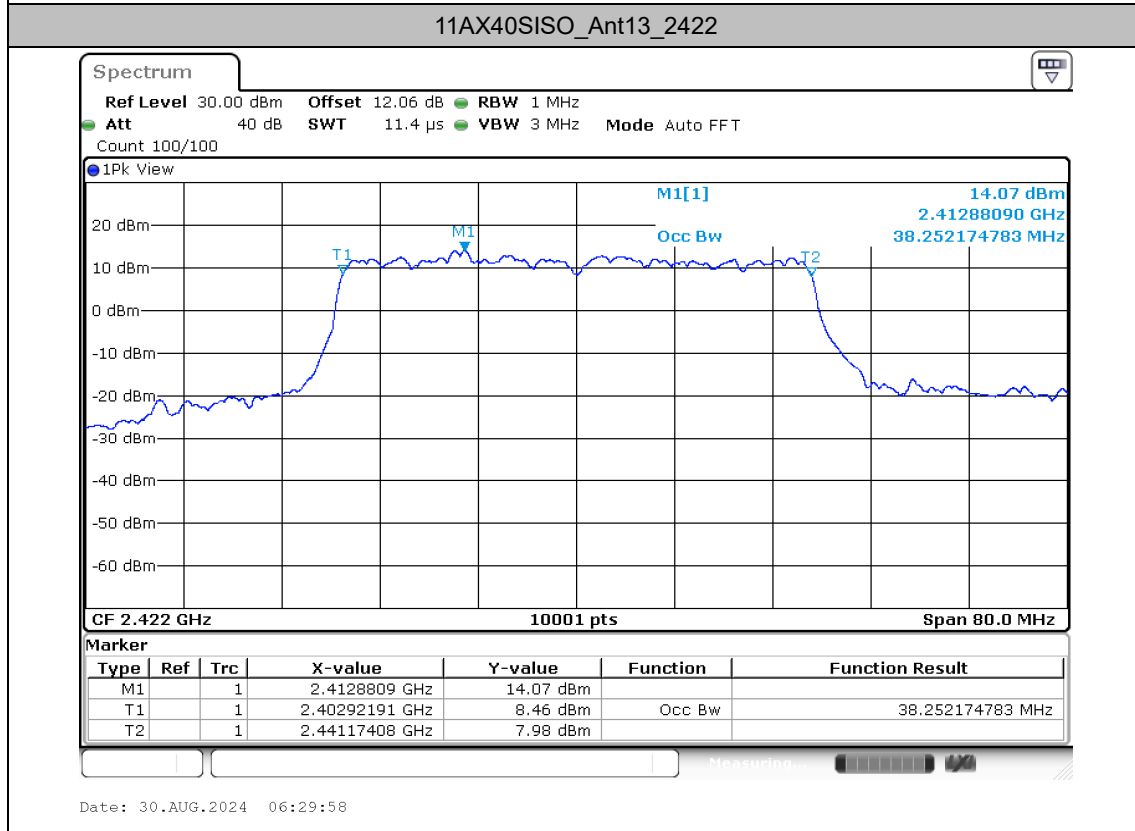
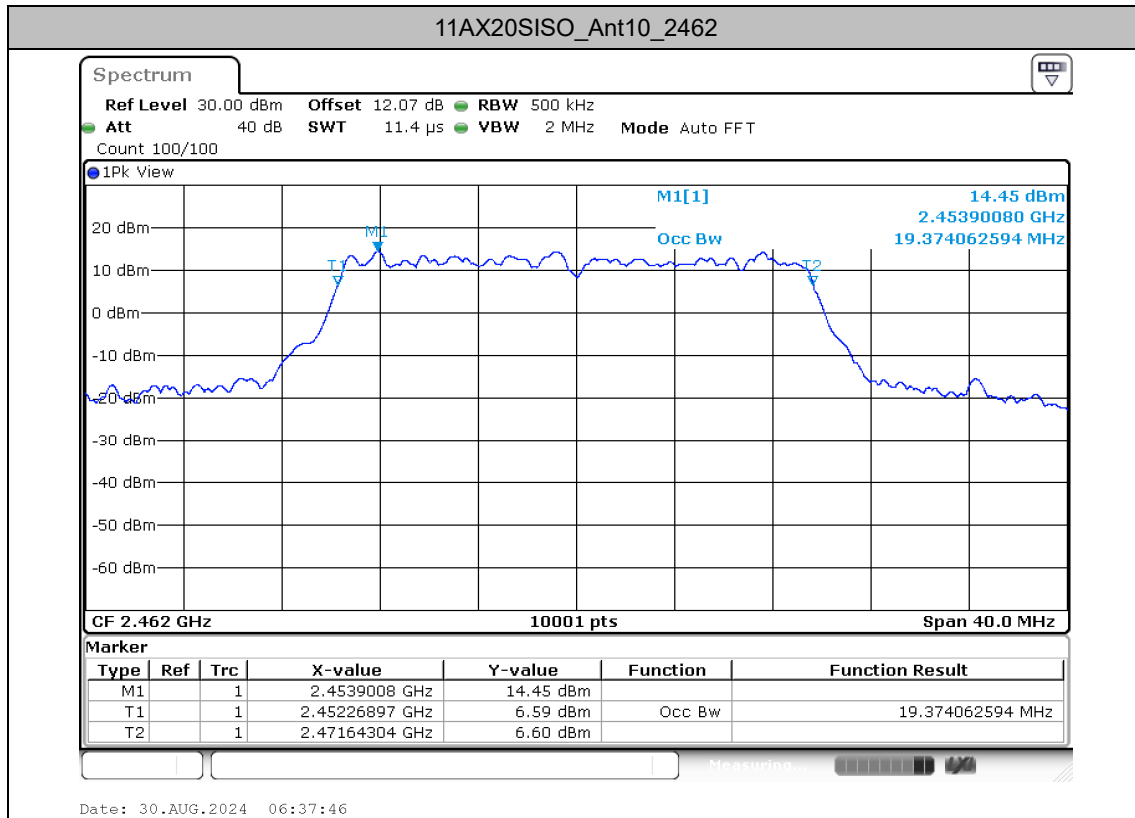


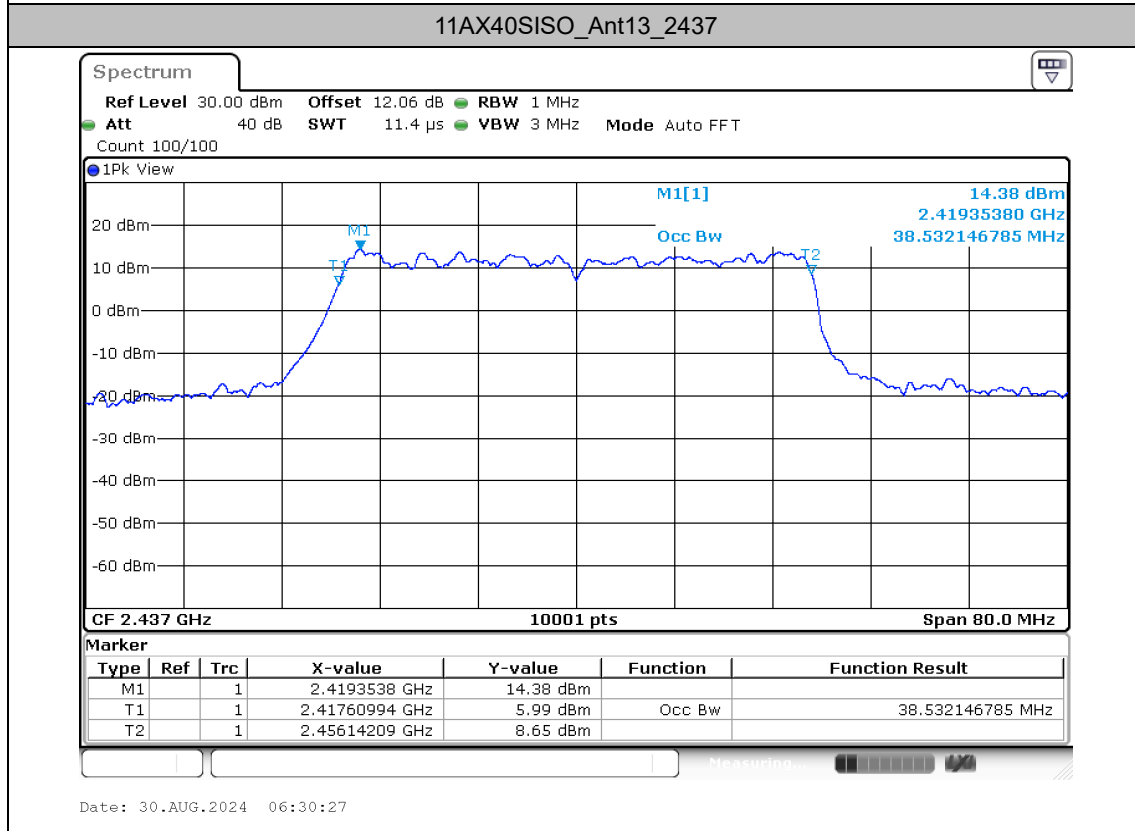
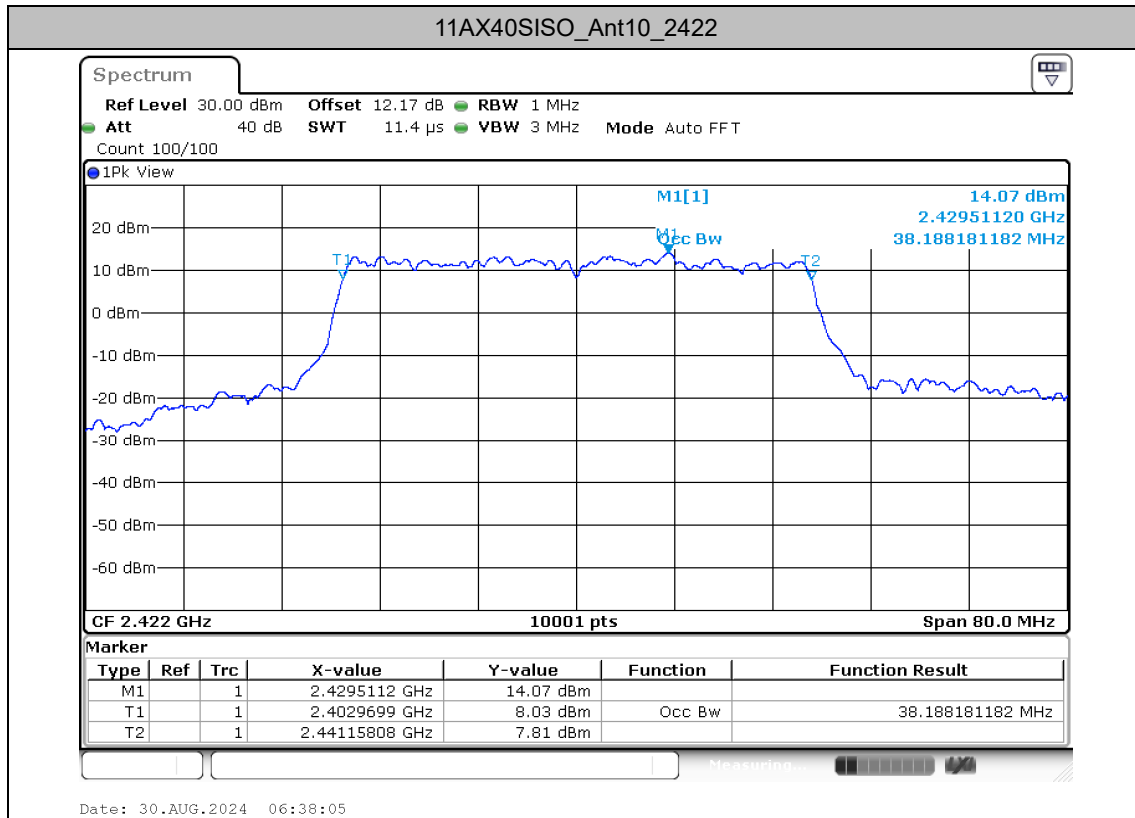


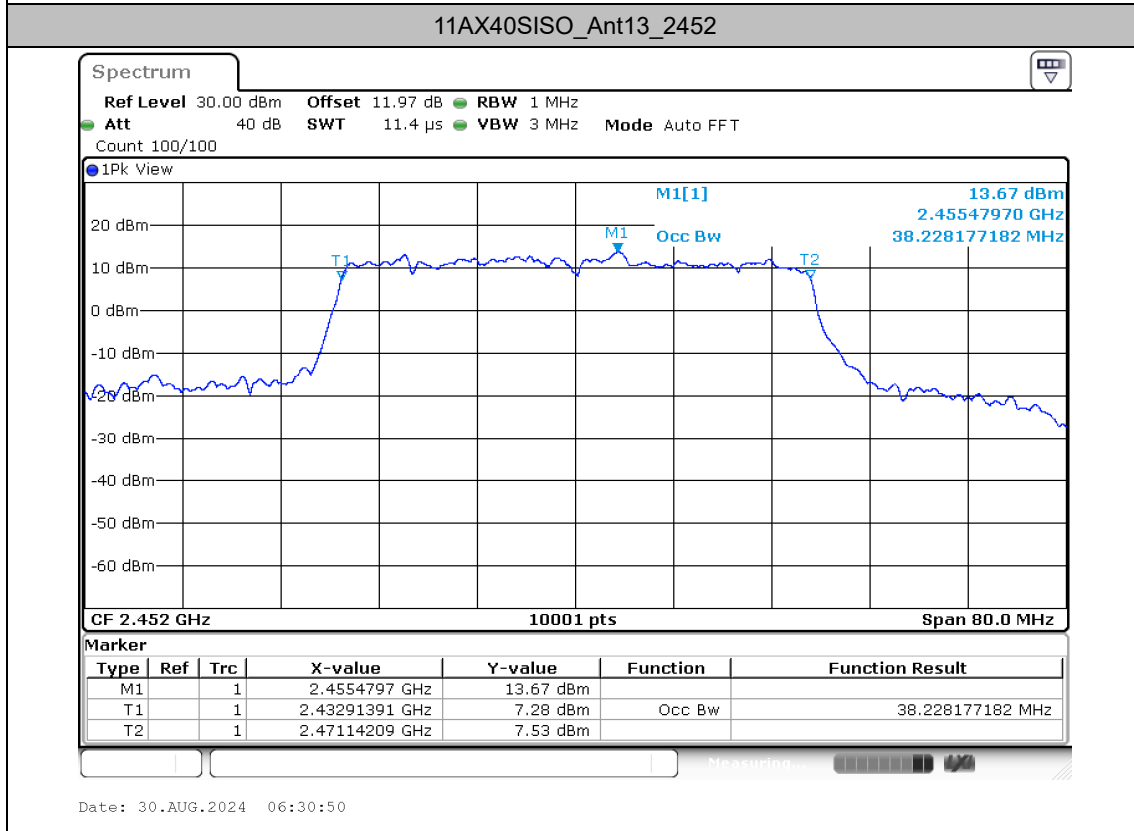
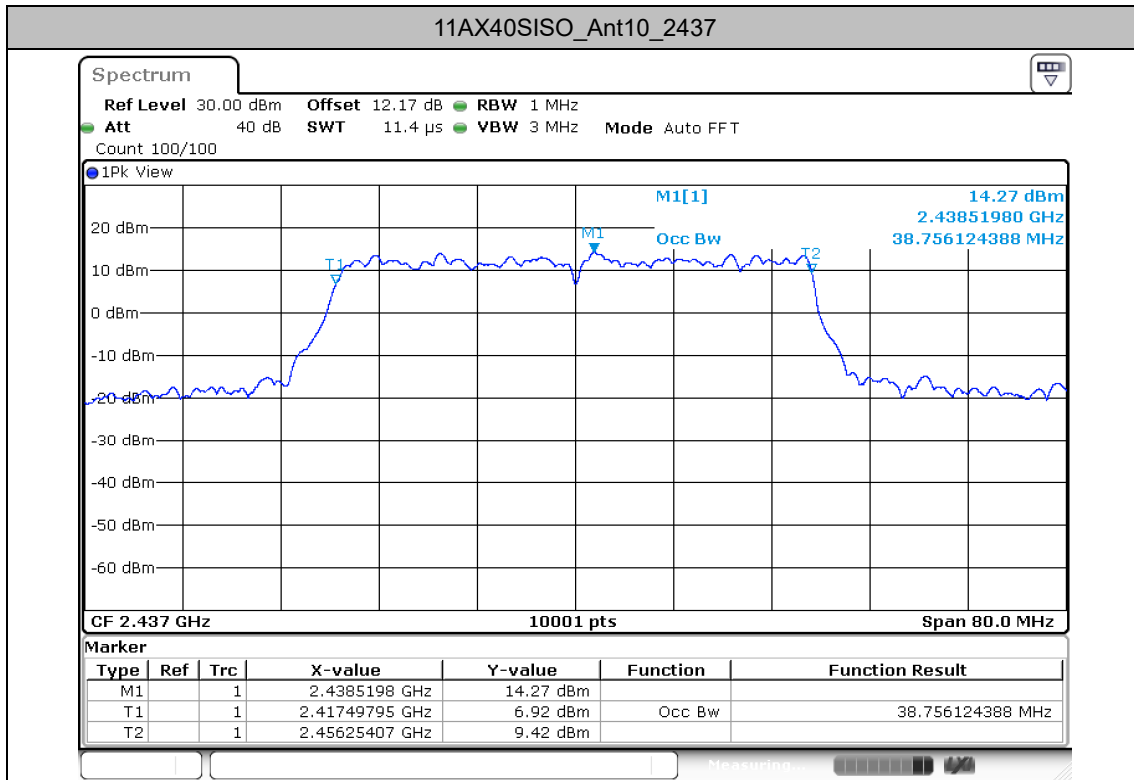


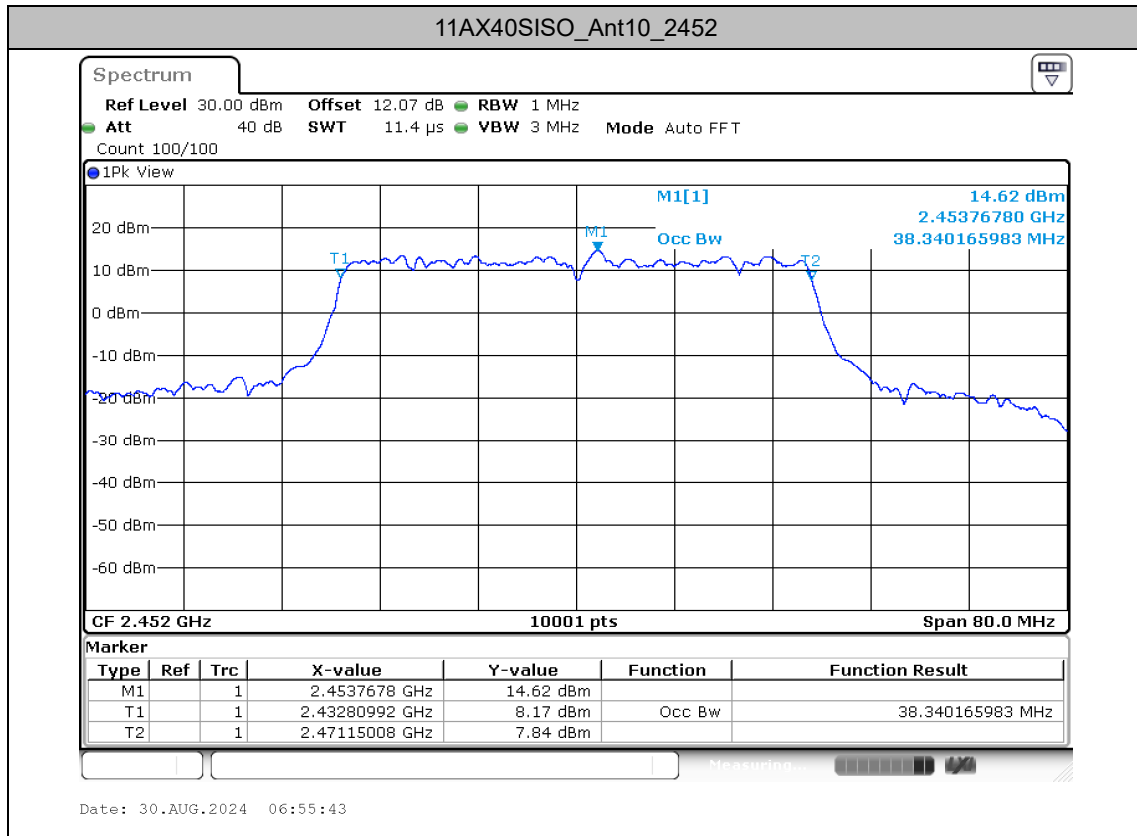














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant13	2412	-1.81	≤8.00	PASS
	Ant10	2412	-2.86	≤8.00	PASS
	Ant13	2437	-3.94	≤8.00	PASS
	Ant10	2437	-3.19	≤8.00	PASS
	Ant13	2462	-3.34	≤8.00	PASS
	Ant10	2462	-1.70	≤8.00	PASS
11G	Ant13	2412	-5.78	≤8.00	PASS
	Ant10	2412	-4.93	≤8.00	PASS
	Ant13	2437	-5.11	≤8.00	PASS
	Ant10	2437	-4.60	≤8.00	PASS
	Ant13	2462	-5.64	≤8.00	PASS
	Ant10	2462	-4.78	≤8.00	PASS
11N20SISO	Ant13	2412	-3.93	≤8.00	PASS
	Ant10	2412	-3.77	≤8.00	PASS
	Ant13	2437	-3.88	≤8.00	PASS
	Ant10	2437	-4.36	≤8.00	PASS
	Ant13	2462	-3.73	≤8.00	PASS
	Ant10	2462	-3.61	≤8.00	PASS
11N40SISO	Ant13	2422	-7.90	≤8.00	PASS
	Ant10	2422	-8.64	≤8.00	PASS
	Ant13	2437	-8.37	≤8.00	PASS
	Ant10	2437	-8.20	≤8.00	PASS
	Ant13	2452	-8.31	≤8.00	PASS
	Ant10	2452	-8.42	≤8.00	PASS
11AX20SISO	Ant13	2412	-6.46	≤8.00	PASS
	Ant10	2412	-5.30	≤8.00	PASS
	Ant13	2437	-6.18	≤8.00	PASS
	Ant10	2437	-5.99	≤8.00	PASS
	Ant13	2462	-5.76	≤8.00	PASS
	Ant10	2462	-6.52	≤8.00	PASS
11AX40SISO	Ant13	2422	-8.91	≤8.00	PASS
	Ant10	2422	-8.48	≤8.00	PASS
	Ant13	2437	-8.15	≤8.00	PASS
	Ant10	2437	-8.62	≤8.00	PASS



	Ant13	2452	-8.86	≤8.00	PASS
	Ant10	2452	-8.31	≤8.00	PASS



Test Graphs

