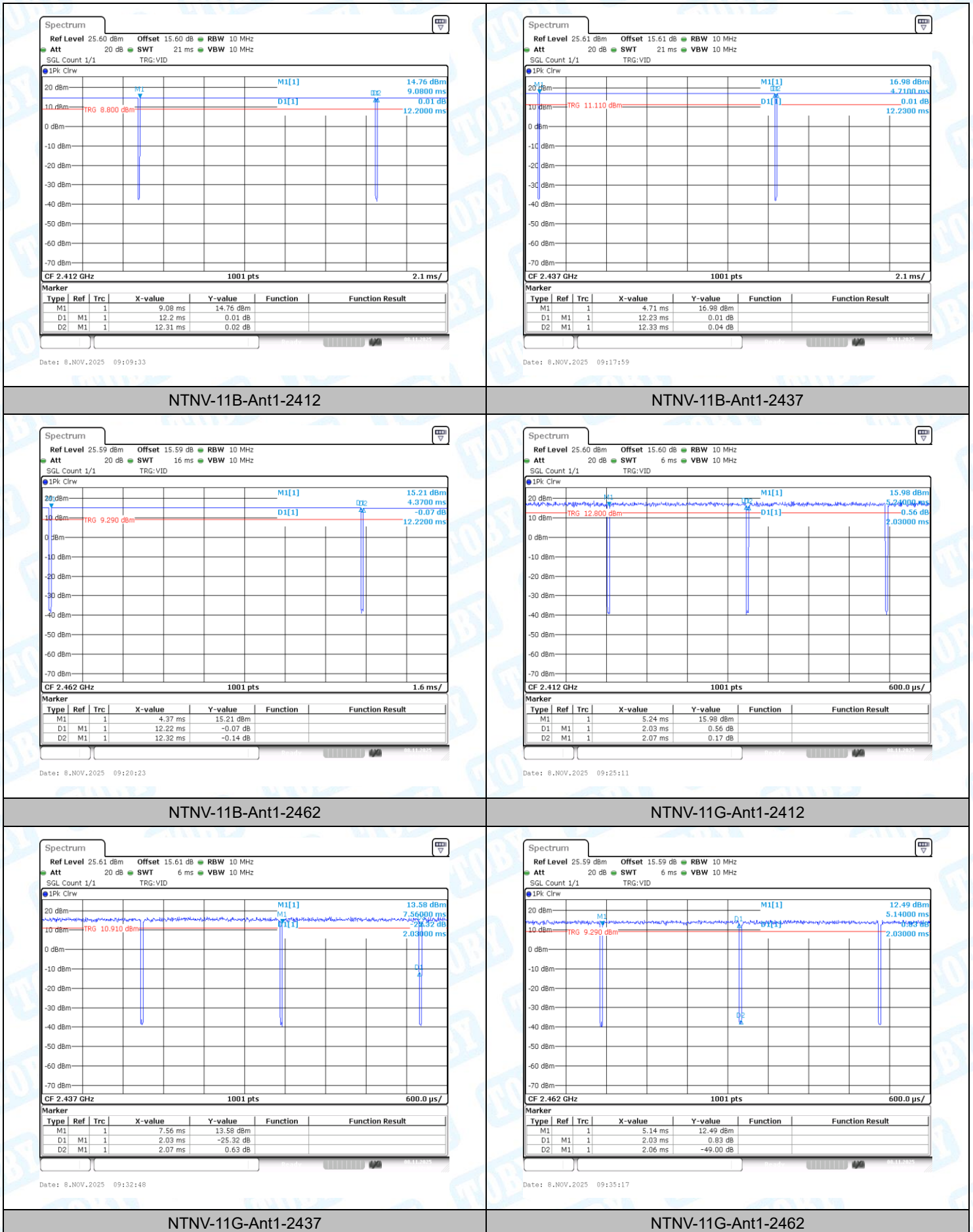
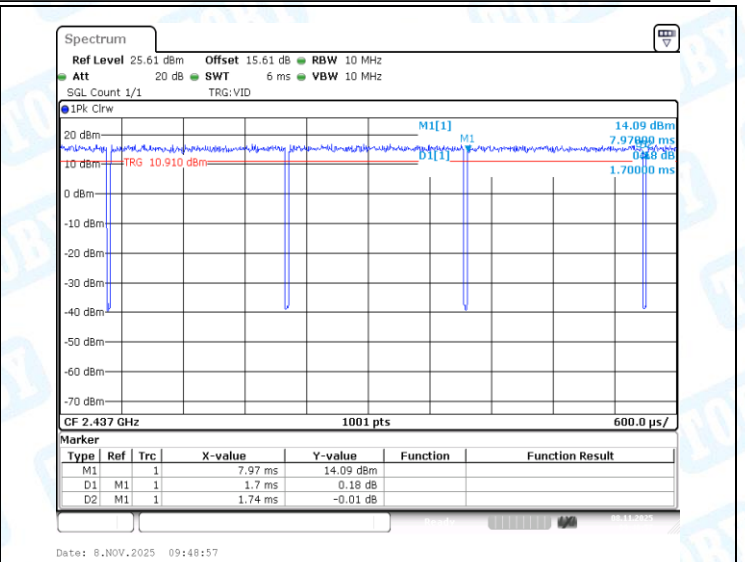
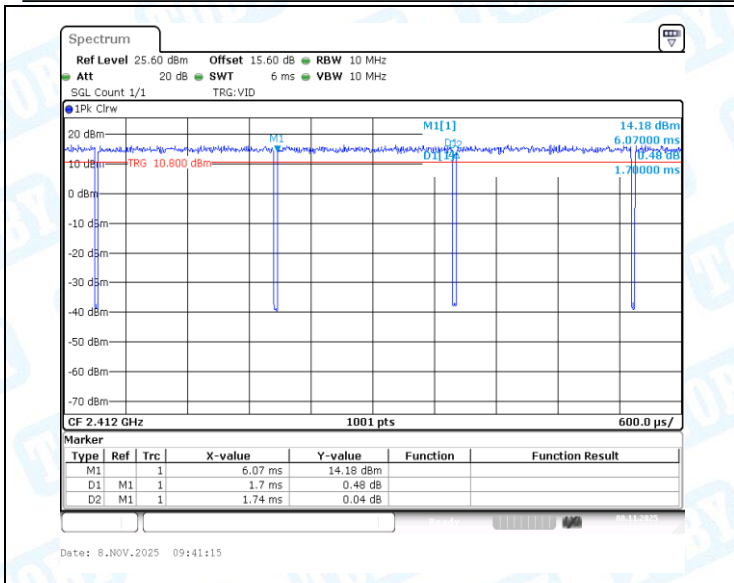
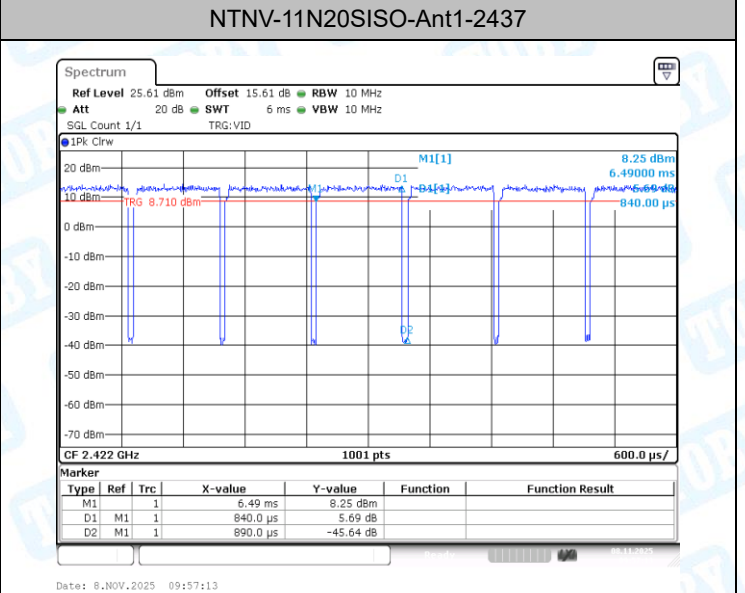
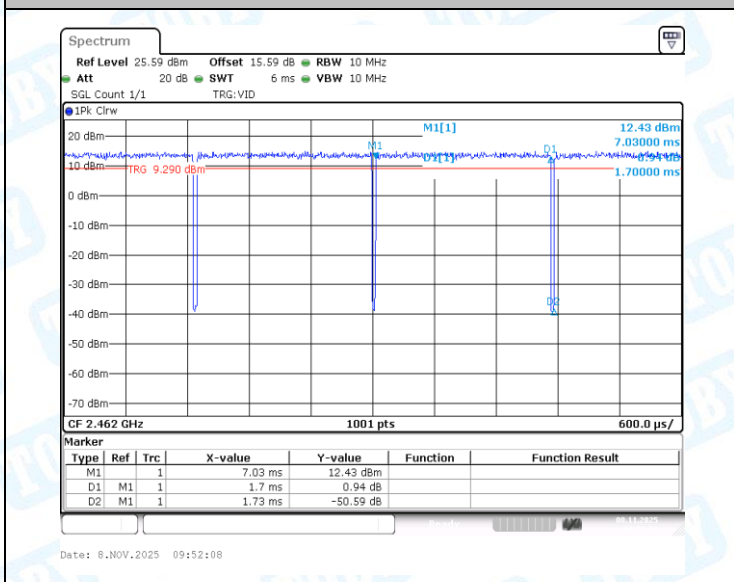


7.2 Test Graphs



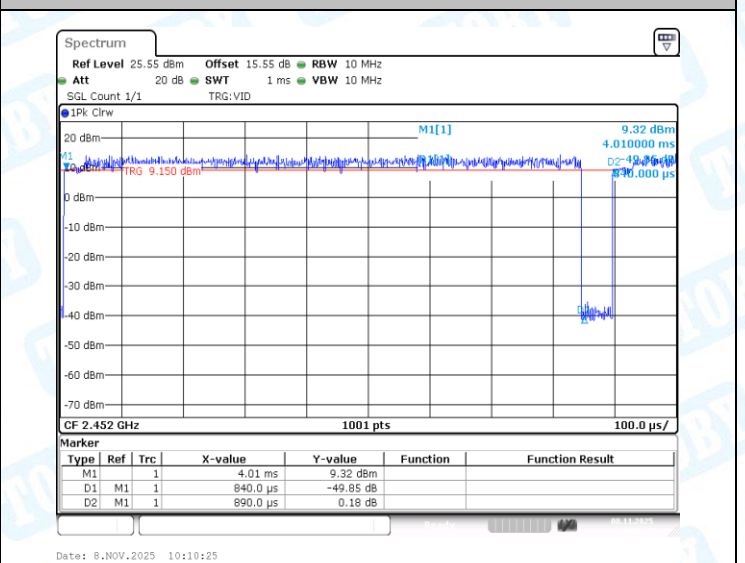
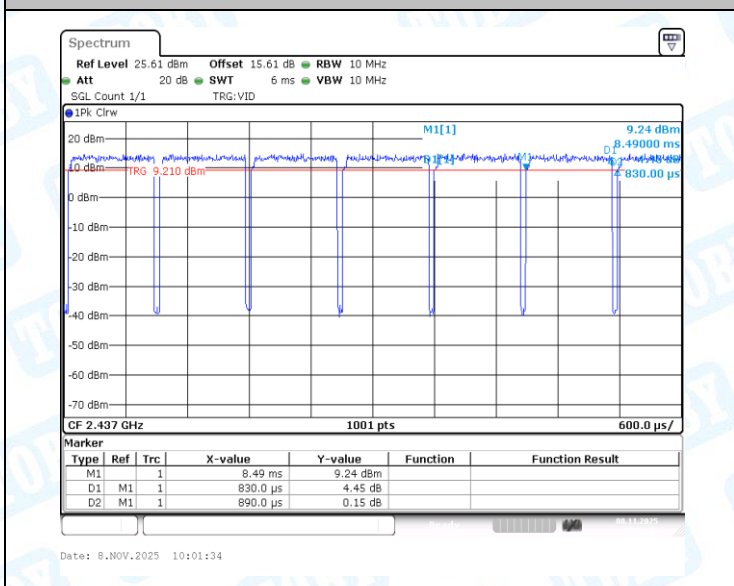


NTNV-11N20SISO-Ant1-2412



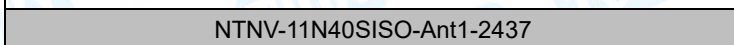
NTNV-11N20SISO-Ant1-2437

NTNV-11N20SISO-Ant1-2462

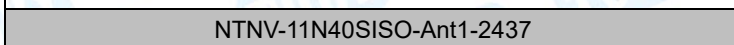


NTNV-11N40SISO-Ant1-2422

NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452



8: Emissions in Restricted Bands

8.1 Test Result

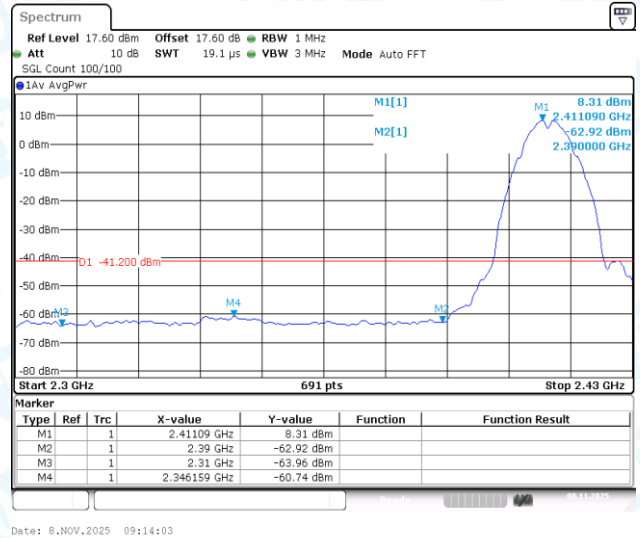
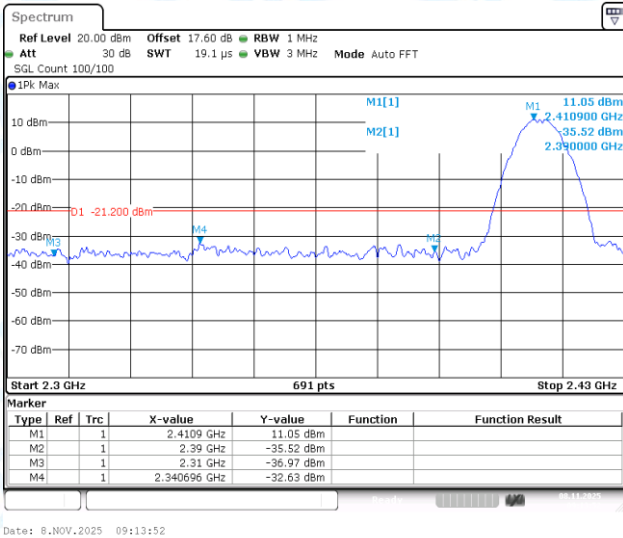
TestMode	Ant.	ChName	Freq. [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	Peak	2390.000	-35.52	≤-21.20	59.68	≤74	PASS
11B	Ant1	Low	2412	Peak	2310.000	-36.97	≤-21.20	58.23	≤74	PASS
11B	Ant1	Low	2412	Peak	2340.696	-32.63	≤-21.20	62.57	≤74	PASS
11B	Ant1	Low	2412	AV	2390.000	-62.92	≤-41.20	32.28	≤54	PASS
11B	Ant1	Low	2412	AV	2310.000	-63.96	≤-41.20	31.24	≤54	PASS
11B	Ant1	Low	2412	AV	2346.159	-60.74	≤-41.20	34.46	≤54	PASS
11B	Ant1	High	2462	Peak	2483.500	-35.53	≤-21.20	59.67	≤74	PASS
11B	Ant1	High	2462	Peak	2500.000	-36.13	≤-21.20	59.07	≤74	PASS
11B	Ant1	High	2462	Peak	2487.986	-33.09	≤-21.20	62.11	≤74	PASS
11B	Ant1	High	2462	AV	2483.500	-57.03	≤-41.20	38.17	≤54	PASS
11B	Ant1	High	2462	AV	2500.000	-63.28	≤-41.20	31.92	≤54	PASS
11B	Ant1	High	2462	AV	2484.000	-56.7	≤-41.20	38.50	≤54	PASS
11G	Ant1	Low	2412	Peak	2390.000	-38.48	≤-21.20	56.72	≤74	PASS
11G	Ant1	Low	2412	Peak	2310.000	-35.55	≤-21.20	59.65	≤74	PASS
11G	Ant1	Low	2412	Peak	2320.725	-32.06	≤-21.20	63.14	≤74	PASS
11G	Ant1	Low	2412	AV	2390.000	-60.69	≤-41.20	34.51	≤54	PASS
11G	Ant1	Low	2412	AV	2310.000	-62.76	≤-41.20	32.44	≤54	PASS
11G	Ant1	Low	2412	AV	2340.507	-60.48	≤-41.20	34.72	≤54	PASS
11G	Ant1	High	2462	Peak	2483.500	-34.72	≤-21.20	60.48	≤74	PASS
11G	Ant1	High	2462	Peak	2500.000	-36.44	≤-21.20	58.76	≤74	PASS
11G	Ant1	High	2462	Peak	2499.304	-34.07	≤-21.20	61.13	≤74	PASS
11G	Ant1	High	2462	AV	2483.500	-53.82	≤-41.20	41.38	≤54	PASS
11G	Ant1	High	2462	AV	2500.000	-63.27	≤-41.20	31.93	≤54	PASS
11G	Ant1	High	2462	AV	2483.522	-53.82	≤-41.20	41.38	≤54	PASS
11N20SISO	Ant1	Low	2412	Peak	2390.000	-36.86	≤-21.20	58.34	≤74	PASS
11N20SISO	Ant1	Low	2412	Peak	2310.000	-36.12	≤-21.20	59.08	≤74	PASS
11N20SISO	Ant1	Low	2412	Peak	2342.203	-31.76	≤-21.20	63.44	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2390.000	-59.58	≤-41.20	35.62	≤54	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-62.62	≤-41.20	32.58	≤54	PASS
11N20SISO	Ant1	Low	2412	AV	2389.870	-59.77	≤-41.20	35.43	≤54	PASS
11N20SISO	Ant1	High	2462	Peak	2483.500	-34.54	≤-21.20	60.66	≤74	PASS
11N20SISO	Ant1	High	2462	Peak	2500.000	-36.58	≤-21.20	58.62	≤74	PASS
11N20SISO	Ant1	High	2462	Peak	2488.623	-32.81	≤-21.20	62.39	≤74	PASS
11N20SISO	Ant1	High	2462	AV	2483.500	-53.4	≤-41.20	41.80	≤54	PASS
11N20SISO	Ant1	High	2462	AV	2500.000	-62.88	≤-41.20	32.32	≤54	PASS
11N20SISO	Ant1	High	2462	AV	2483.522	-53.4	≤-41.20	41.80	≤54	PASS
11N40SISO	Ant1	Low	2422	Peak	2390.000	-35.43	≤-21.20	59.77	≤74	PASS
11N40SISO	Ant1	Low	2422	Peak	2310.000	-35.01	≤-21.20	60.19	≤74	PASS
11N40SISO	Ant1	Low	2422	Peak	2338.261	-33.75	≤-21.20	61.45	≤74	PASS
11N40SISO	Ant1	Low	2422	AV	2390.000	-51.11	≤-41.20	44.09	≤54	PASS

11N40SISO	Ant1	Low	2422	AV	2310.000	-63.11	≤-41.20	32.09	≤54	PASS
11N40SISO	Ant1	Low	2422	AV	2389.783	-51.92	≤-41.20	43.28	≤54	PASS
11N40SISO	Ant1	High	2452	Peak	2483.500	-34.05	≤-21.20	61.15	≤74	PASS
11N40SISO	Ant1	High	2452	Peak	2500.000	-36.02	≤-21.20	59.18	≤74	PASS
11N40SISO	Ant1	High	2452	Peak	2496.739	-33.56	≤-21.20	61.64	≤74	PASS
11N40SISO	Ant1	High	2452	AV	2483.500	-47.35	≤-41.20	47.85	≤54	PASS
11N40SISO	Ant1	High	2452	AV	2500.000	-63.29	≤-41.20	31.91	≤54	PASS
11N40SISO	Ant1	High	2452	AV	2483.514	-47.35	≤-41.20	47.85	≤54	PASS

Note:

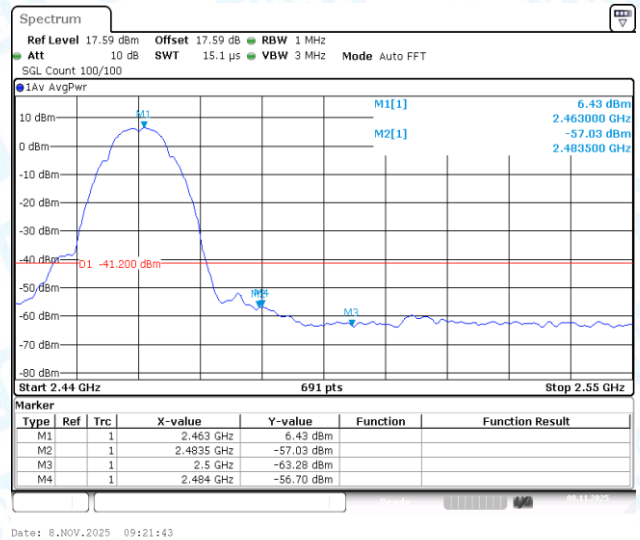
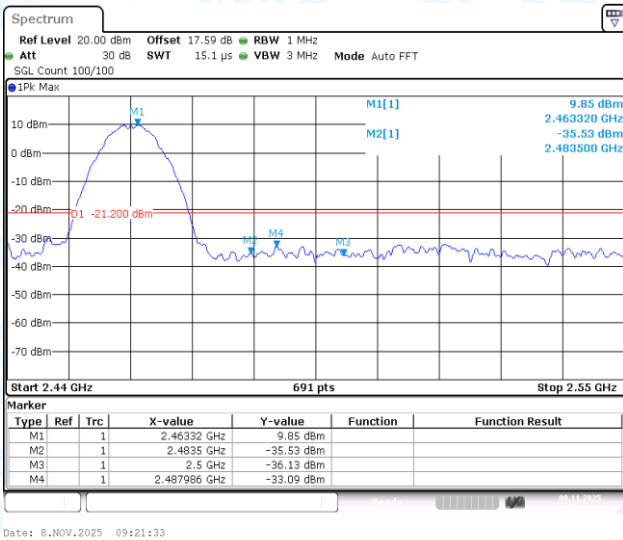
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a), The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

8.2 Test Graphs



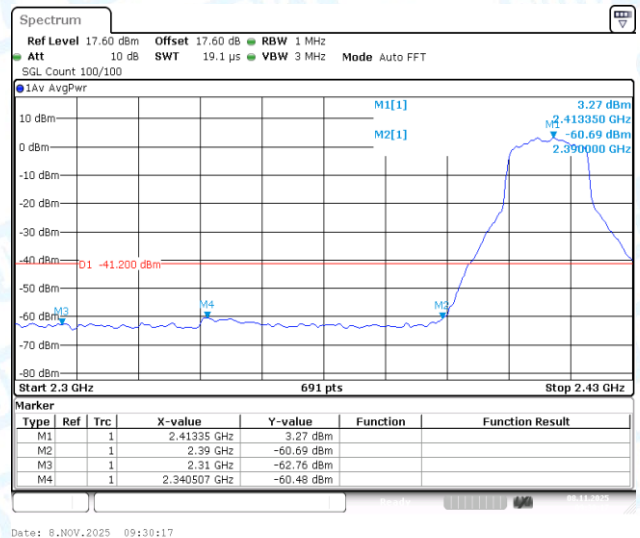
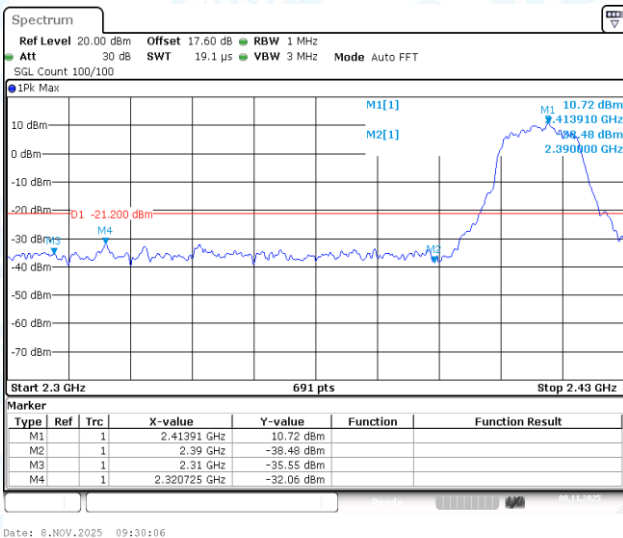
11B-Ant1-2412-PASS

11B-Ant1-2412-PASS



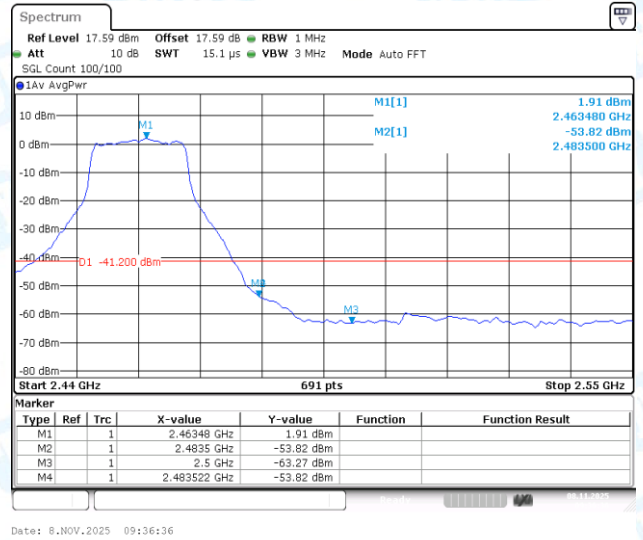
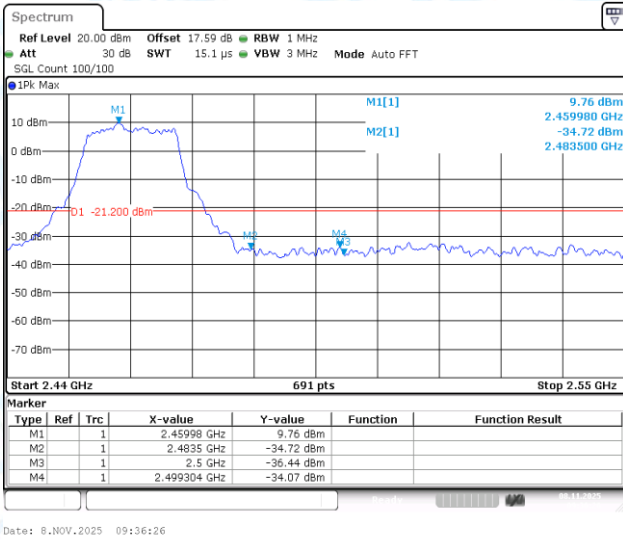
11B-Ant1-2462-PASS

11B-Ant1-2462-PASS



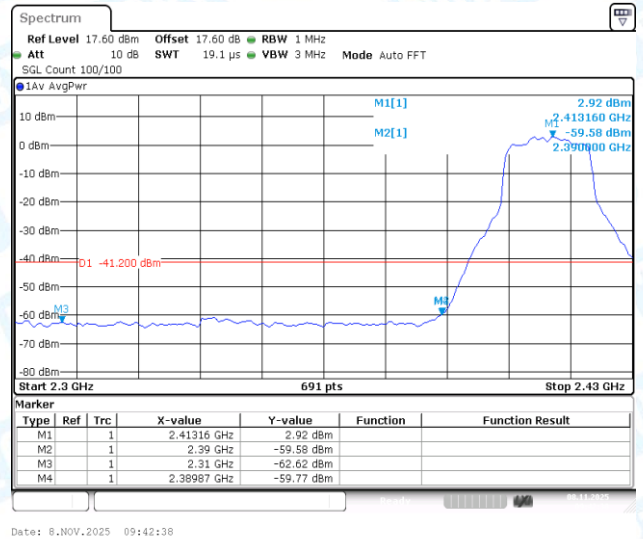
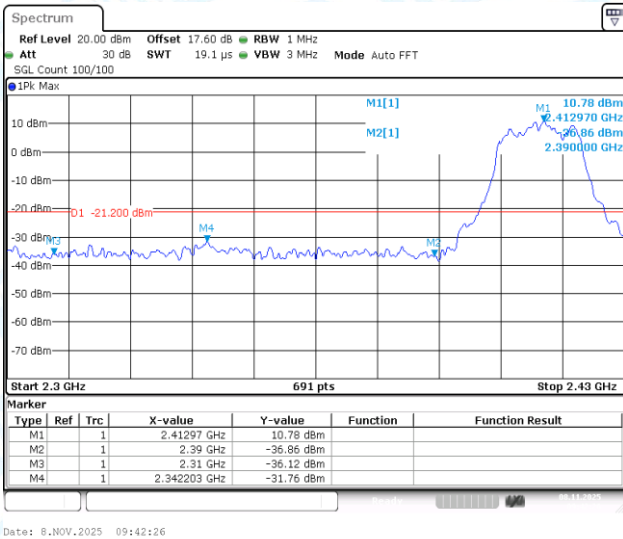
11G-Ant1-2412-PASS

11G-Ant1-2412-PASS



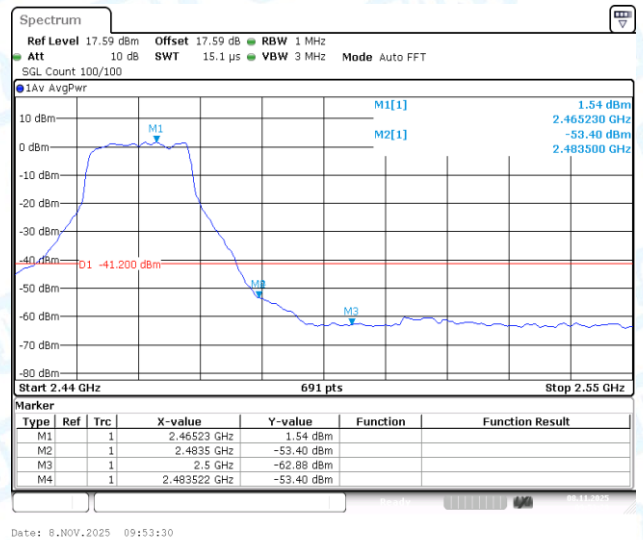
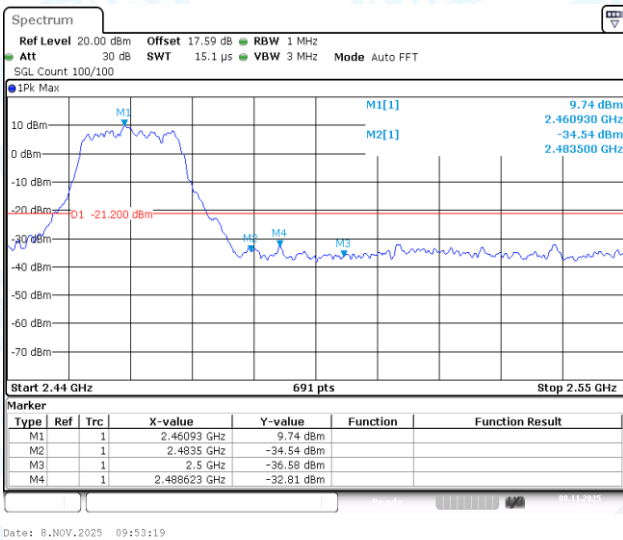
11G-Ant1-2462-PASS

11G-Ant1-2462-PASS



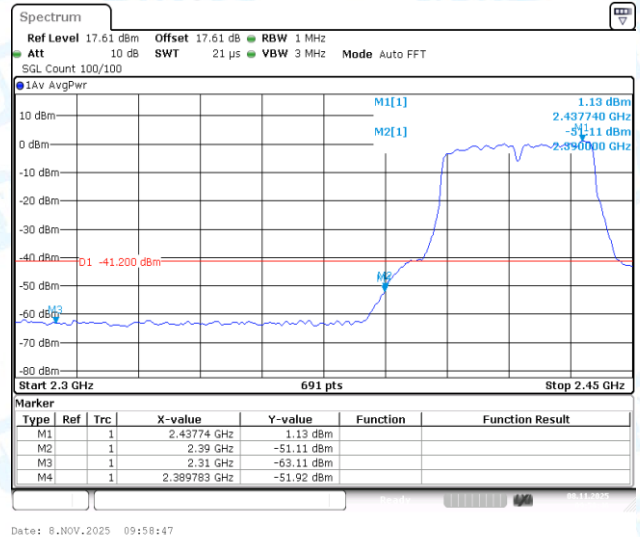
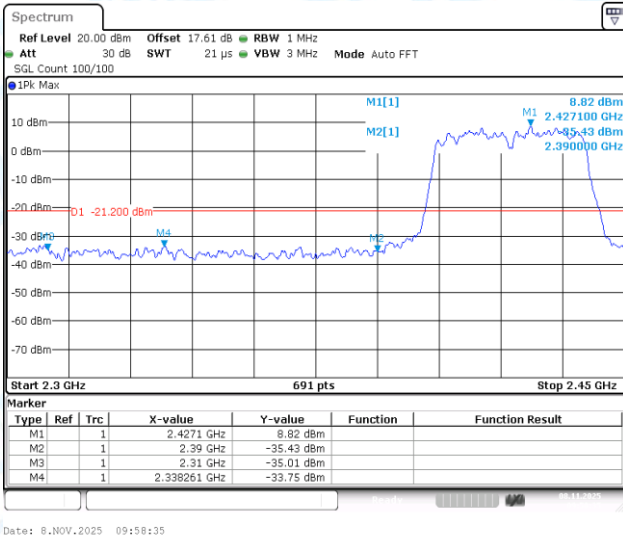
11N20SISO-Ant1-2412-PASS

11N20SISO-Ant1-2412-PASS



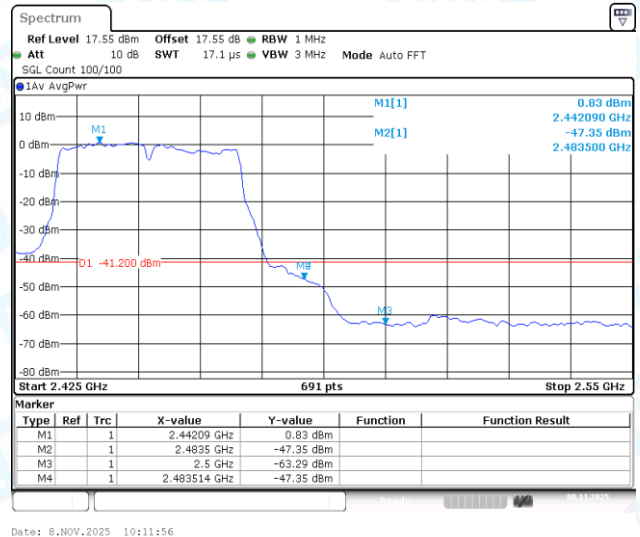
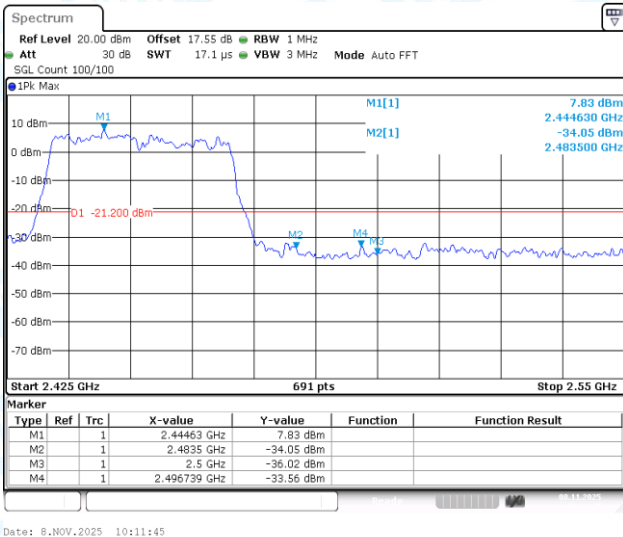
11N20SISO-Ant1-2462-PASS

11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS

11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2452-PASS

11N40SISO-Ant1-2452-PASS

-----END OF THE REPORT-----