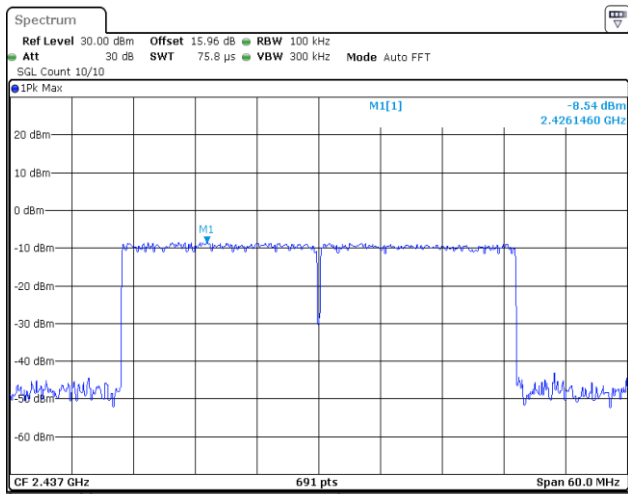
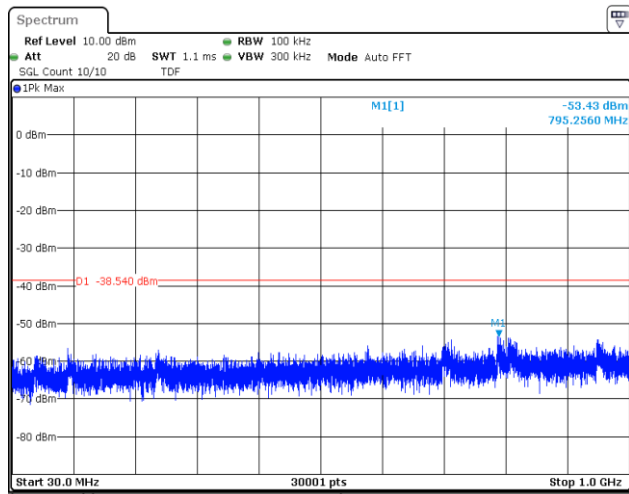




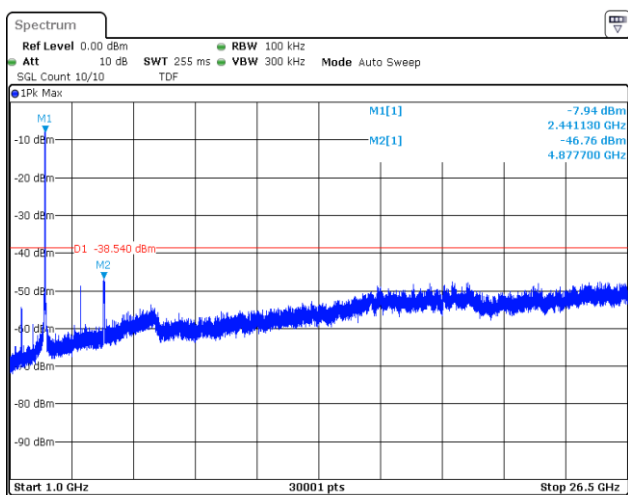
Date: 2.DEC.2025 08:40:15



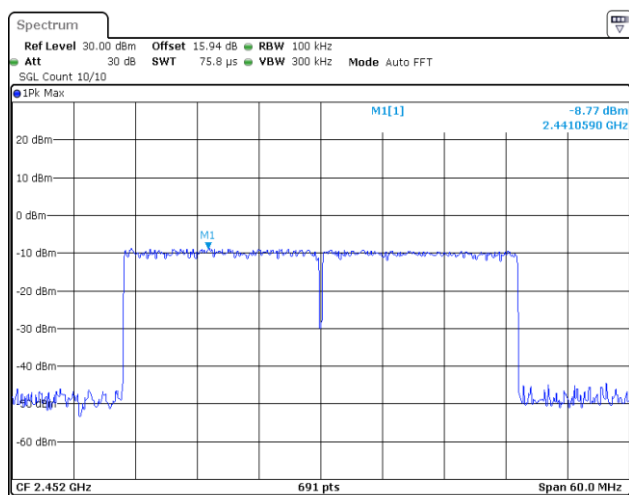
Date: 2.DEC.2025 08:40:23

11AX40SISO-Ant1-2437-0~Reference-PASS

11AX40SISO-Ant1-2437-30~1000-PASS



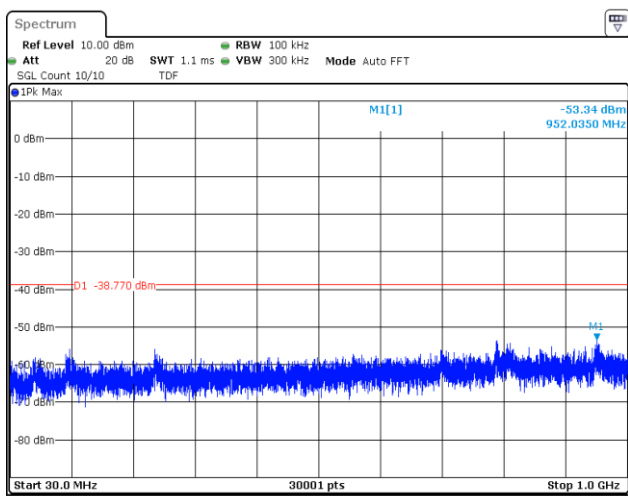
Date: 2.DEC.2025 08:40:40



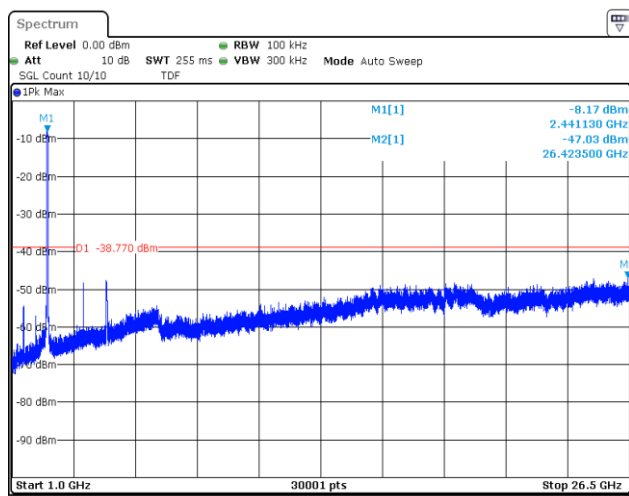
Date: 2.DEC.2025 08:41:35

11AX40SISO-Ant1-2437-1000~26500-PASS

11AX40SISO-Ant1-2452-0~Reference-PASS



Date: 2.DEC.2025 08:41:42



Date: 2.DEC.2025 08:42:00

11AX40SISO-Ant1-2452-30~1000-PASS

11AX40SISO-Ant1-2452-1000~26500-PASS

7: Duty Cycle

7.1 Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor	1/T [kHz]
11B	Ant1	2412	8.41	8.94	94.07	0.27	0.12
11G	Ant1	2412	16.00	16.00	100.00	0.00	0.06
11N20SISO	Ant1	2412	16.00	16.00	100.00	0.00	0.06
11N40SISO	Ant1	2422	16.00	16.00	100.00	0.00	0.06
11AX20SISO	Ant1	2412	16.00	16.00	100.00	0.00	0.06
11AX40SISO	Ant1	2422	16.00	16.00	100.00	0.00	0.06

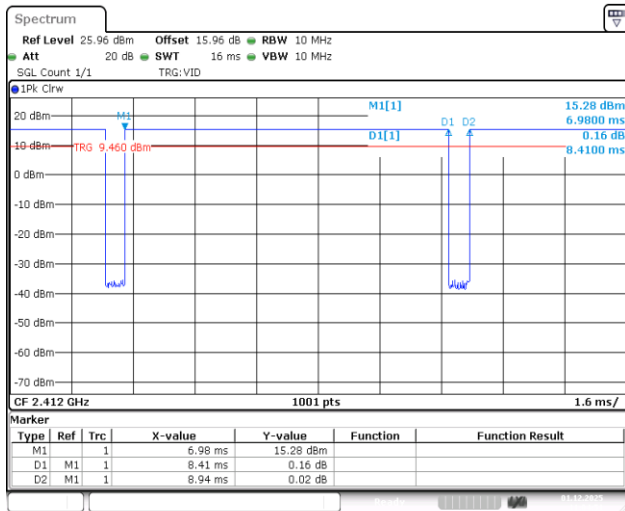
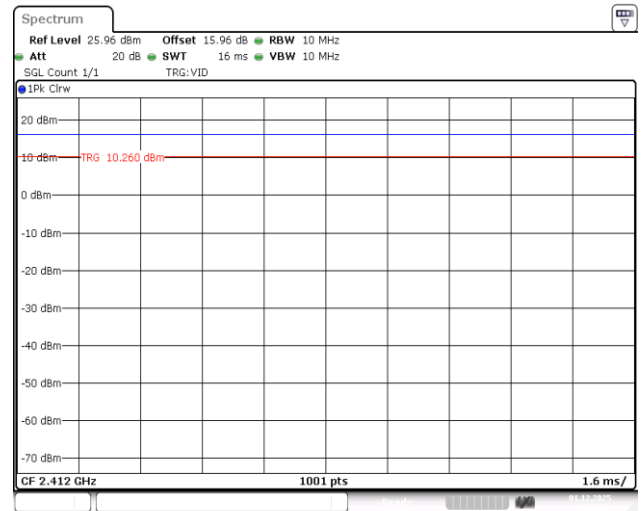
Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

2, DC Factor= $10 \cdot \log_{10}(1/\text{Duty Cycle})$

3, $1/T = 1/\text{Transmission Duration}$

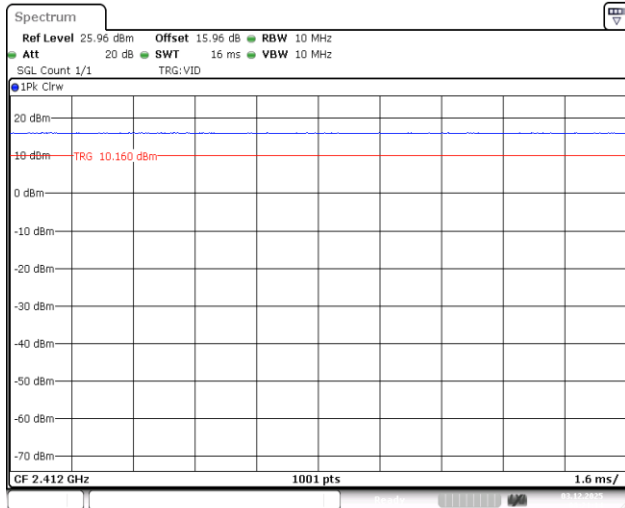
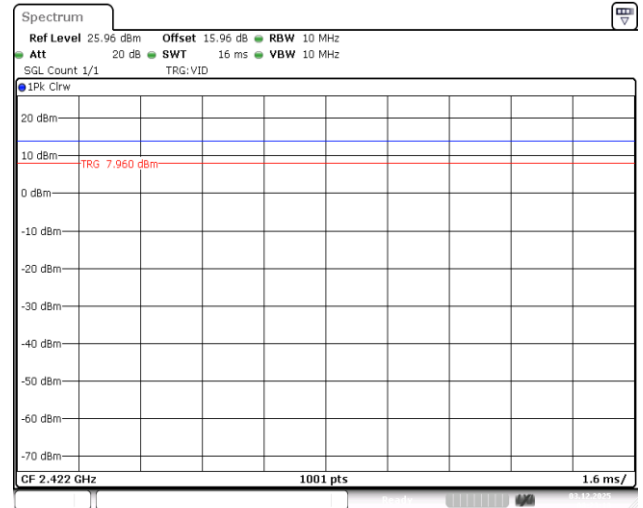
4: RF Conducted test Offset= cable loss+ Attenuator(10dB).

7.2 Test Graphs



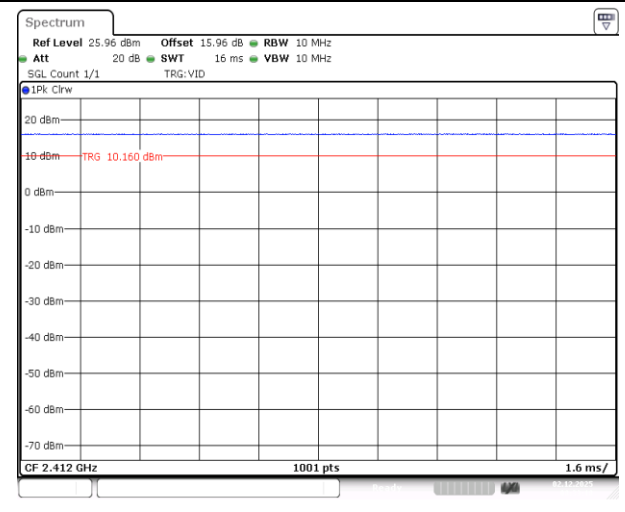
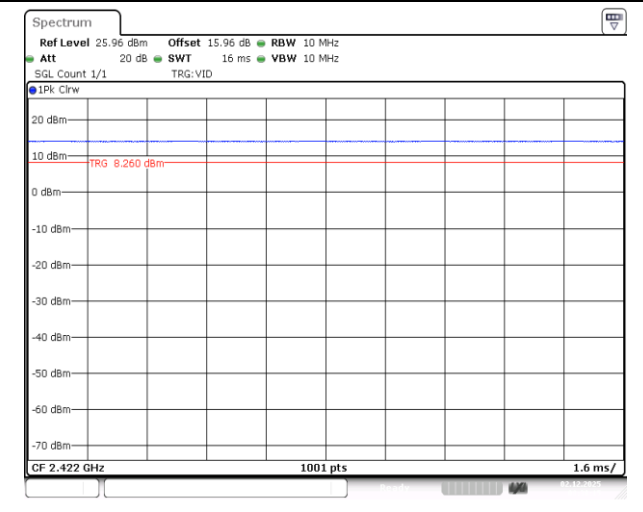
NTNV-11B-Ant1-2412

NTNV-11G-Ant1-2412



NTNV-11N20SISO-Ant1-2412

NTNV-11N40SISO-Ant1-2422



NTNV-11AX20SISO-Ant1-2412

NTNV-11AX40SISO-Ant1-2422

8: Emissions in Restricted Bands

8.1 Test Result

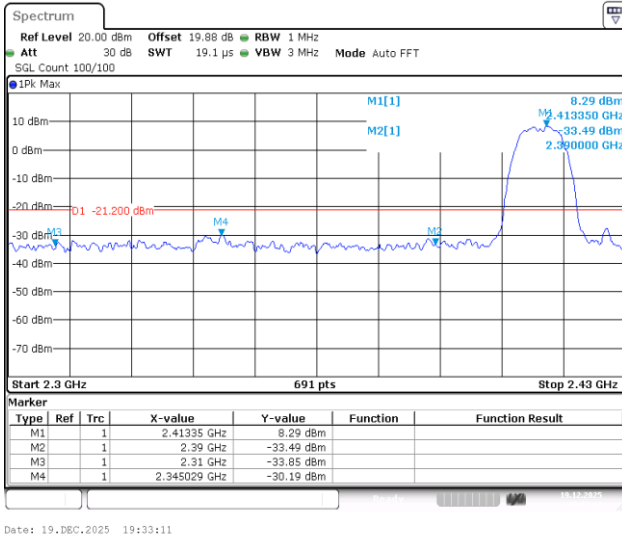
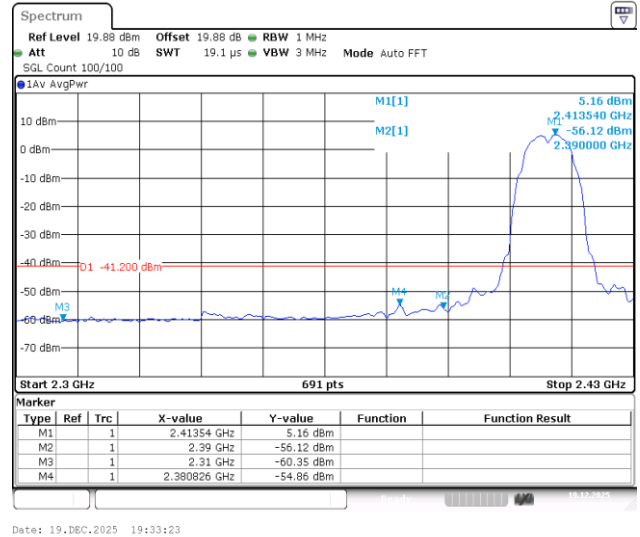
TestMode	Ant.	ChName	Freq. [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	Peak	2390.000	-33.49	≤-21.20	61.71	≤74	PASS
11B	Ant1	Low	2412	Peak	2310.000	-33.85	≤-21.20	61.35	≤74	PASS
11B	Ant1	Low	2412	Peak	2345.029	-30.19	≤-21.20	65.01	≤74	PASS
11B	Ant1	Low	2412	AV	2390.000	-56.12	≤-41.20	39.08	≤54	PASS
11B	Ant1	Low	2412	AV	2310.000	-60.35	≤-41.20	34.85	≤54	PASS
11B	Ant1	Low	2412	AV	2380.826	-54.86	≤-41.20	40.34	≤54	PASS
11B	Ant1	High	2462	Peak	2483.500	-32.72	≤-21.20	62.48	≤74	PASS
11B	Ant1	High	2462	Peak	2500.000	-33.15	≤-21.20	62.05	≤74	PASS
11B	Ant1	High	2462	Peak	2485.116	-29.24	≤-21.20	65.96	≤74	PASS
11B	Ant1	High	2462	AV	2483.500	-54.69	≤-41.20	40.51	≤54	PASS
11B	Ant1	High	2462	AV	2500.000	-56.19	≤-41.20	39.01	≤54	PASS
11B	Ant1	High	2462	AV	2484.638	-51.23	≤-41.20	43.97	≤54	PASS
11G	Ant1	Low	2412	Peak	2390.000	-33.07	≤-21.20	62.13	≤74	PASS
11G	Ant1	Low	2412	Peak	2310.000	-30.13	≤-21.20	65.07	≤74	PASS
11G	Ant1	Low	2412	Peak	2310.174	-29.76	≤-21.20	65.44	≤74	PASS
11G	Ant1	Low	2412	AV	2390.000	-47.17	≤-41.20	48.03	≤54	PASS
11G	Ant1	Low	2412	AV	2310.000	-60.09	≤-41.20	35.11	≤54	PASS
11G	Ant1	Low	2412	AV	2389.870	-47.34	≤-41.20	47.86	≤54	PASS
11G	Ant1	High	2462	Peak	2483.500	-33.26	≤-21.20	61.94	≤74	PASS
11G	Ant1	High	2462	Peak	2500.000	-34.13	≤-21.20	61.07	≤74	PASS
11G	Ant1	High	2462	Peak	2489.739	-32.13	≤-21.20	63.07	≤74	PASS
11G	Ant1	High	2462	AV	2483.500	-43.34	≤-41.20	51.86	≤54	PASS
11G	Ant1	High	2462	AV	2500.000	-55.76	≤-41.20	39.44	≤54	PASS
11G	Ant1	High	2462	AV	2483.522	-43.34	≤-41.20	51.86	≤54	PASS
11N20SISO	Ant1	Low	2412	Peak	2390.000	-33.49	≤-21.20	61.71	≤74	PASS
11N20SISO	Ant1	Low	2412	Peak	2310.000	-33.33	≤-21.20	61.87	≤74	PASS
11N20SISO	Ant1	Low	2412	Peak	2341.638	-27.6	≤-21.20	67.60	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2390.000	-46.39	≤-41.20	48.81	≤54	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-60.59	≤-41.20	34.61	≤54	PASS
11N20SISO	Ant1	Low	2412	AV	2389.870	-46.9	≤-41.20	48.30	≤54	PASS
11N20SISO	Ant1	High	2462	Peak	2483.500	-31.32	≤-21.20	63.88	≤74	PASS
11N20SISO	Ant1	High	2462	Peak	2500.000	-33.47	≤-21.20	61.73	≤74	PASS
11N20SISO	Ant1	High	2462	Peak	2484.957	-29.15	≤-21.20	66.05	≤74	PASS
11N20SISO	Ant1	High	2462	AV	2483.500	-45.82	≤-41.20	49.38	≤54	PASS
11N20SISO	Ant1	High	2462	AV	2500.000	-56.18	≤-41.20	39.02	≤54	PASS
11N20SISO	Ant1	High	2462	AV	2483.522	-45.82	≤-41.20	49.38	≤54	PASS
11N40SISO	Ant1	Low	2422	Peak	2390.000	-34.27	≤-21.20	60.93	≤74	PASS
11N40SISO	Ant1	Low	2422	Peak	2310.000	-34.02	≤-21.20	61.18	≤74	PASS
11N40SISO	Ant1	Low	2422	Peak	2385.870	-29.82	≤-21.20	65.38	≤74	PASS
11N40SISO	Ant1	Low	2422	AV	2390.000	-46.5	≤-41.20	48.70	≤54	PASS
11N40SISO	Ant1	Low	2422	AV	2310.000	-60.99	≤-41.20	34.21	≤54	PASS

11N40SISO	Ant1	Low	2422	AV	2386.522	-46.57	≤-41.20	48.63	≤54	PASS
11N40SISO	Ant1	High	2452	Peak	2483.500	-25.86	≤-21.20	69.34	≤74	PASS
11N40SISO	Ant1	High	2452	Peak	2500.000	-29.19	≤-21.20	66.01	≤74	PASS
11N40SISO	Ant1	High	2452	Peak	2484.420	-25.45	≤-21.20	69.75	≤74	PASS
11N40SISO	Ant1	High	2452	AV	2483.500	-46	≤-41.20	49.20	≤54	PASS
11N40SISO	Ant1	High	2452	AV	2500.000	-54.98	≤-41.20	40.22	≤54	PASS
11N40SISO	Ant1	High	2452	AV	2484.239	-45.83	≤-41.20	49.37	≤54	PASS
11AX20SISO	Ant1	Low	2412	Peak	2390.000	-31.31	≤-21.20	63.89	≤74	PASS
11AX20SISO	Ant1	Low	2412	Peak	2310.000	-34.32	≤-21.20	60.88	≤74	PASS
11AX20SISO	Ant1	Low	2412	Peak	2387.043	-28.78	≤-21.20	66.42	≤74	PASS
11AX20SISO	Ant1	Low	2412	AV	2390.000	-45.13	≤-41.20	50.07	≤54	PASS
11AX20SISO	Ant1	Low	2412	AV	2310.000	-60.64	≤-41.20	34.56	≤54	PASS
11AX20SISO	Ant1	Low	2412	AV	2389.870	-45.43	≤-41.20	49.77	≤54	PASS
11AX20SISO	Ant1	High	2462	Peak	2483.500	-31.34	≤-21.20	63.86	≤74	PASS
11AX20SISO	Ant1	High	2462	Peak	2500.000	-34.77	≤-21.20	60.43	≤74	PASS
11AX20SISO	Ant1	High	2462	Peak	2486.391	-30.19	≤-21.20	65.01	≤74	PASS
11AX20SISO	Ant1	High	2462	AV	2483.500	-43.33	≤-41.20	51.87	≤54	PASS
11AX20SISO	Ant1	High	2462	AV	2500.000	-56.57	≤-41.20	38.63	≤54	PASS
11AX20SISO	Ant1	High	2462	AV	2483.522	-43.33	≤-41.20	51.87	≤54	PASS
11AX40SISO	Ant1	Low	2422	Peak	2390.000	-28.22	≤-21.20	66.98	≤74	PASS
11AX40SISO	Ant1	Low	2422	Peak	2310.000	-32.74	≤-21.20	62.46	≤74	PASS
11AX40SISO	Ant1	Low	2422	Peak	2389.565	-27.87	≤-21.20	67.33	≤74	PASS
11AX40SISO	Ant1	Low	2422	AV	2390.000	-43.35	≤-41.20	51.85	≤54	PASS
11AX40SISO	Ant1	Low	2422	AV	2310.000	-59.71	≤-41.20	35.49	≤54	PASS
11AX40SISO	Ant1	Low	2422	AV	2389.783	-43.58	≤-41.20	51.62	≤54	PASS
11AX40SISO	Ant1	High	2452	Peak	2483.500	-24.69	≤-21.20	70.51	≤74	PASS
11AX40SISO	Ant1	High	2452	Peak	2500.000	-32.91	≤-21.20	62.29	≤74	PASS
11AX40SISO	Ant1	High	2452	Peak	2483.514	-24.69	≤-21.20	70.51	≤74	PASS
11AX40SISO	Ant1	High	2452	AV	2483.500	-41.96	≤-41.20	53.24	≤54	PASS
11AX40SISO	Ant1	High	2452	AV	2500.000	-44.94	≤-41.20	50.26	≤54	PASS
11AX40SISO	Ant1	High	2452	AV	2483.514	-41.96	≤-41.20	53.24	≤54	PASS

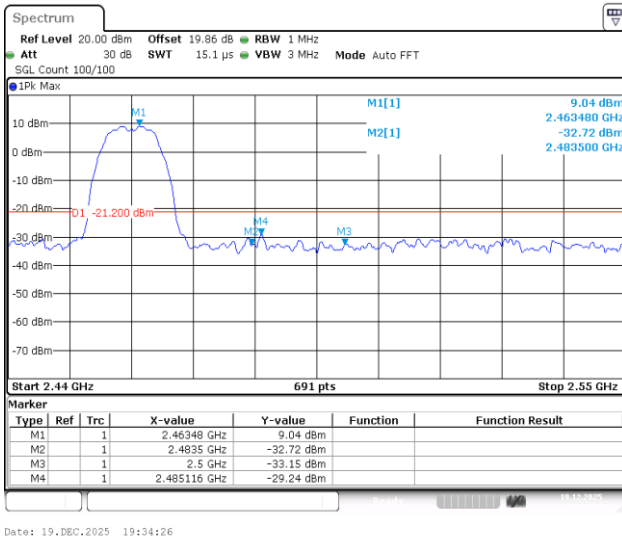
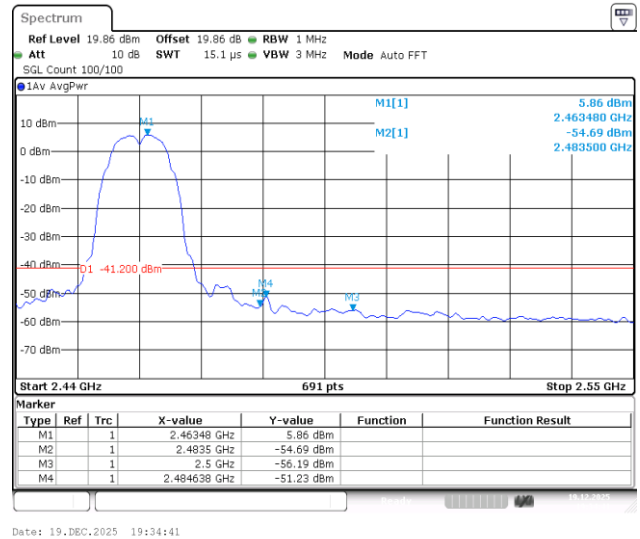
Note:

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) or RSS-Gen 8.10. The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.
3. RF Conducted test Offset= cable loss+ Attenuator(10dB).

8.2 Test Graphs

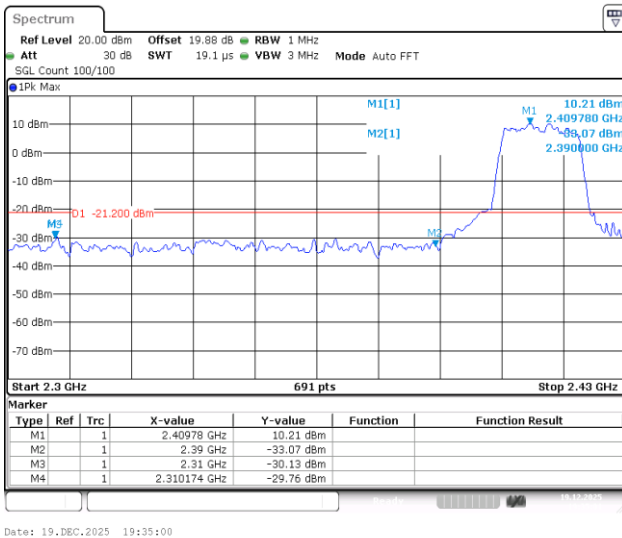
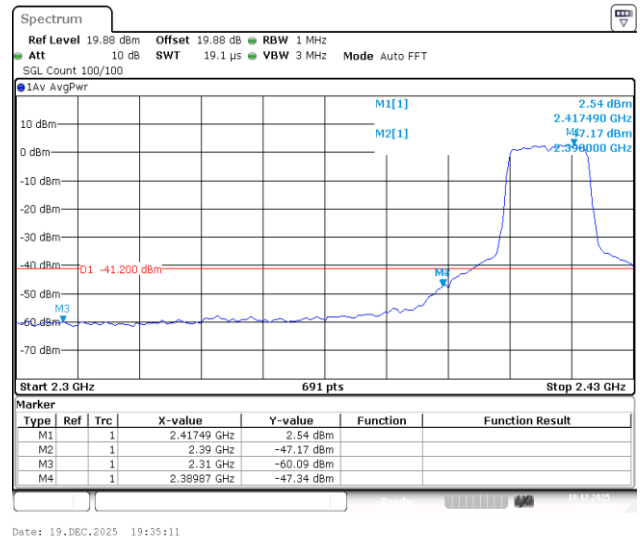


11B-Ant1-2412-PASS



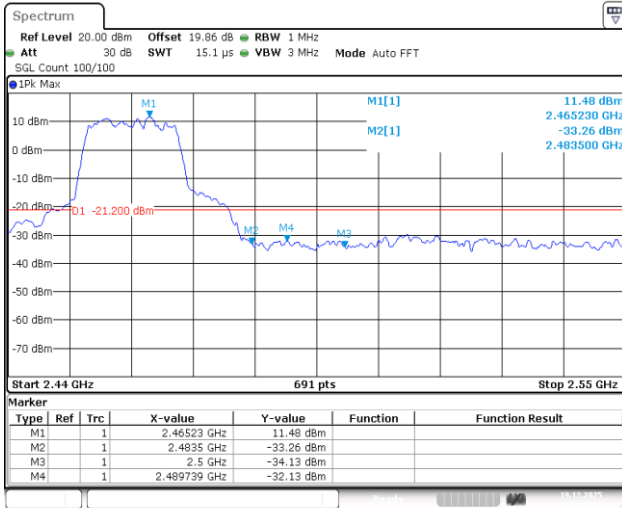
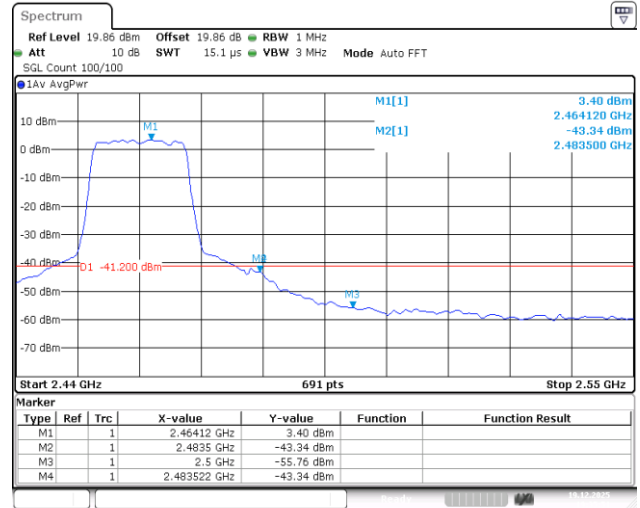
11B-Ant1-2462-PASS

11B-Ant1-2462-PASS



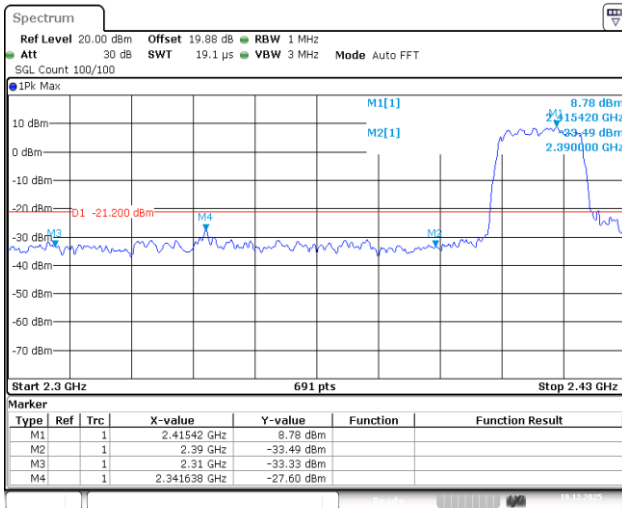
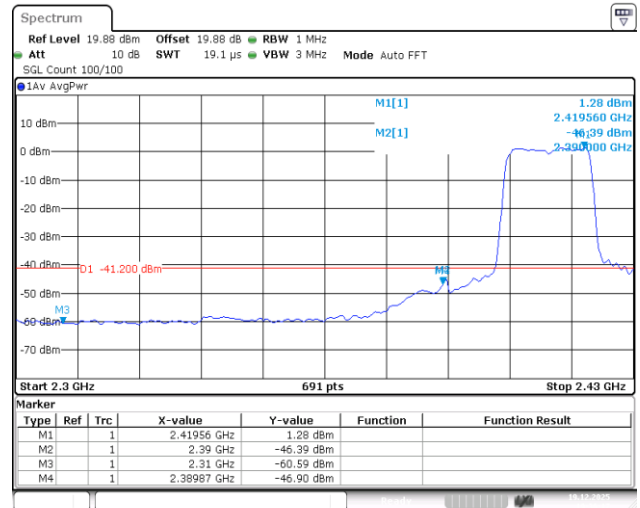
11G-Ant1-2412-PASS

11G-Ant1-2412-PASS



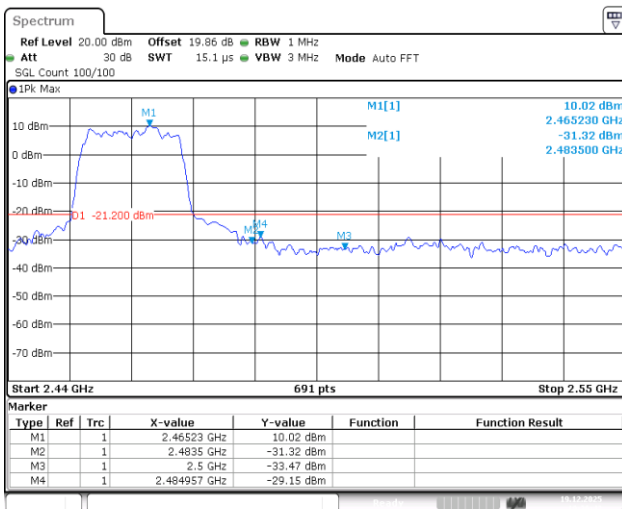
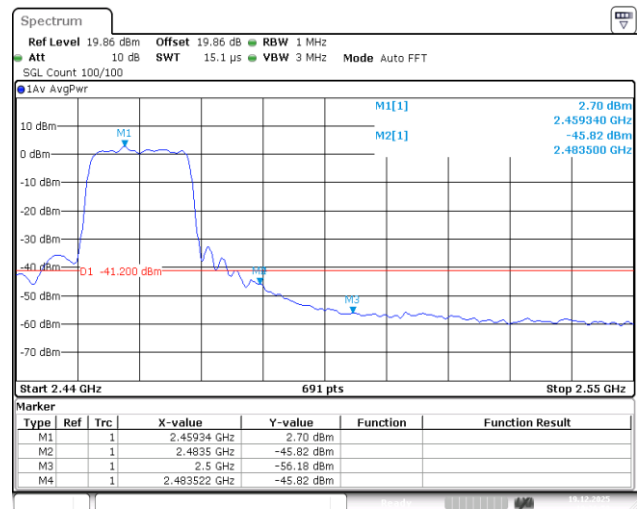
11G-Ant1-2462-PASS

11G-Ant1-2462-PASS



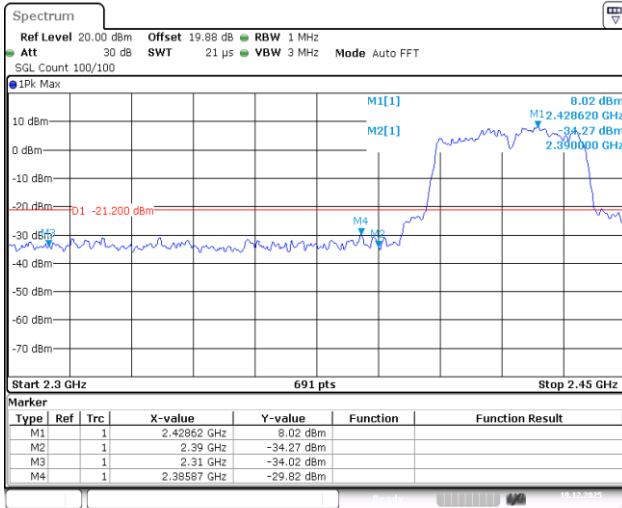
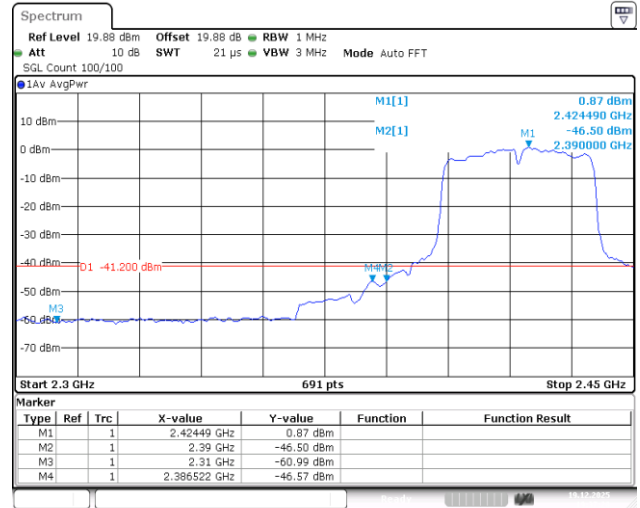
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11N20SISO-Ant1-2412-PASS



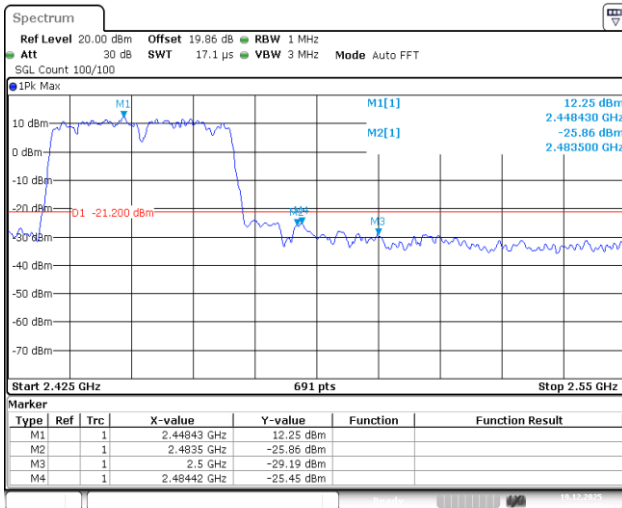
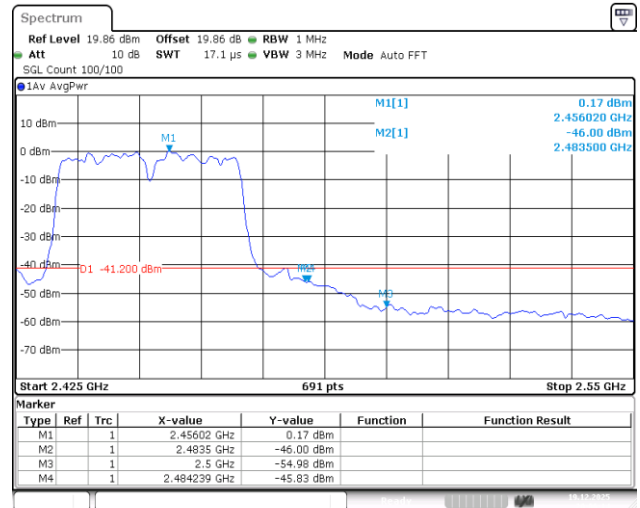
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11N20SISO-Ant1-2462-PASS



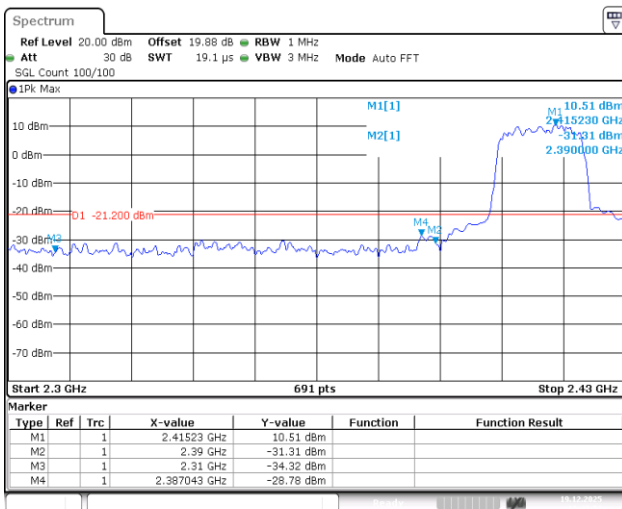
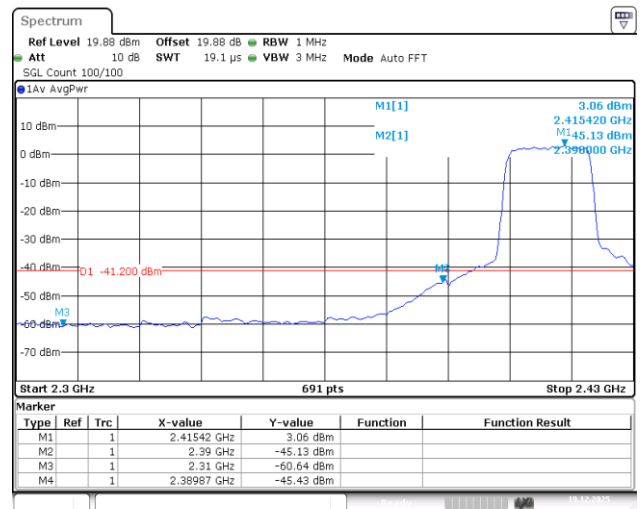
11N40SISO-Ant1-2422-PASS

11N40SISO-Ant1-2422-PASS



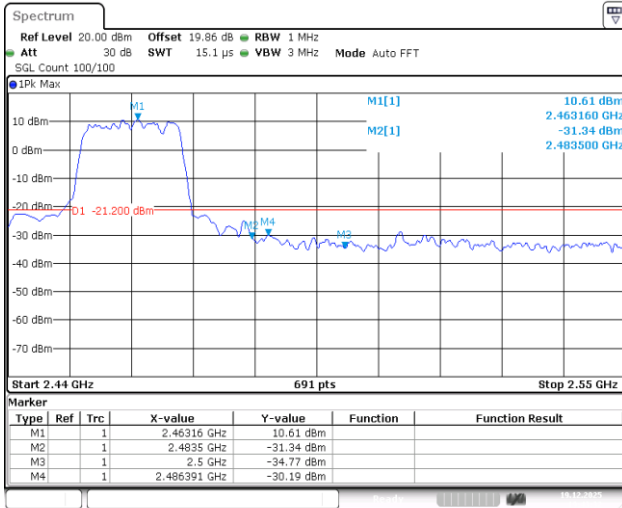
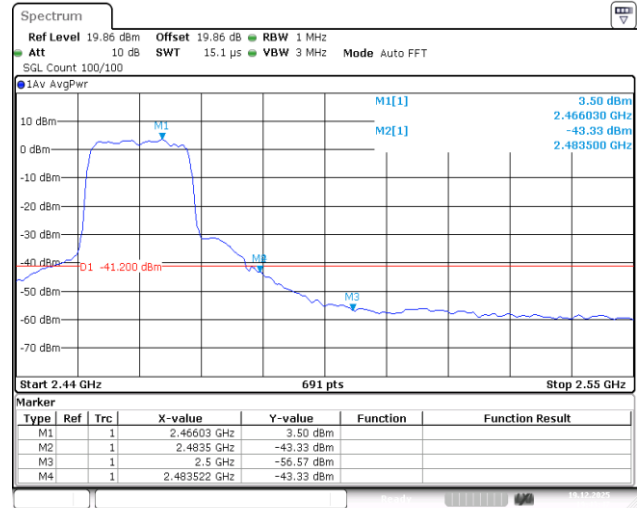
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11N40SISO-Ant1-2452-PASS



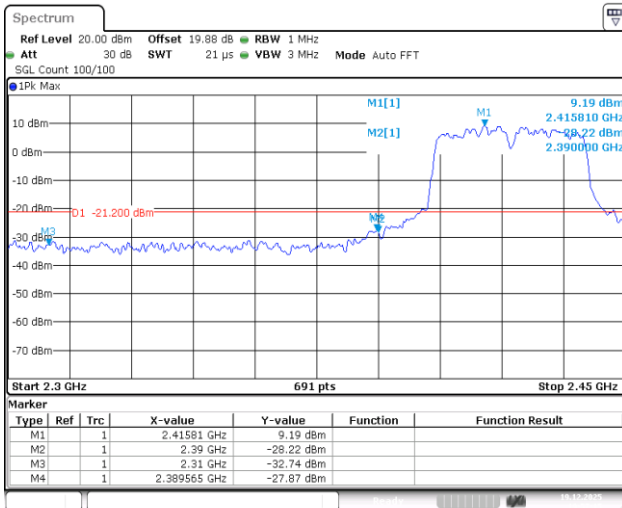
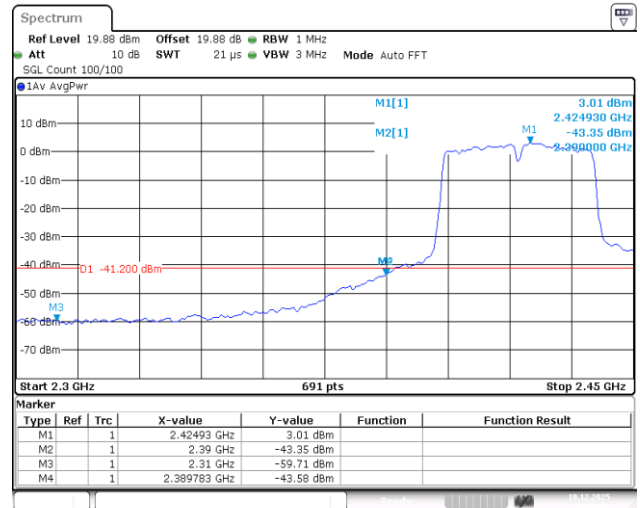
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11AX20SISO-Ant1-2412-PASS



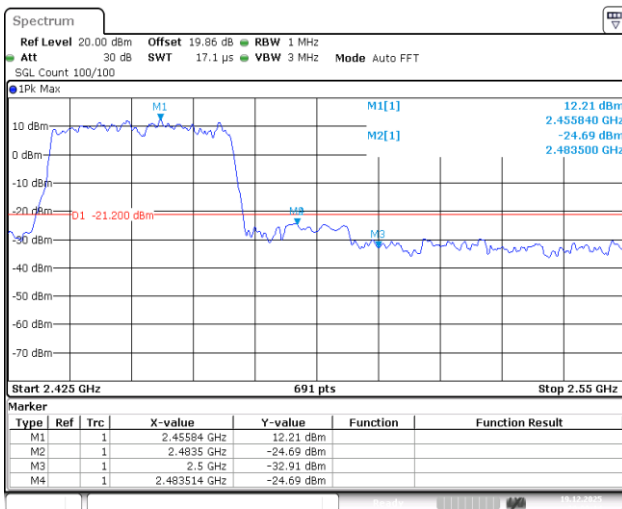
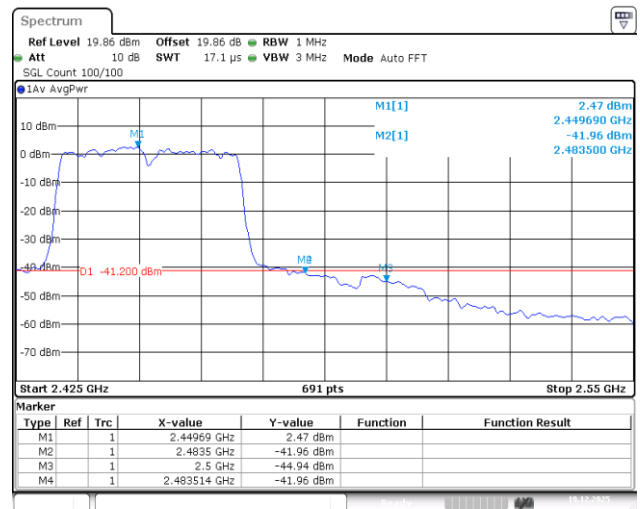
11AX20SISO-Ant1-2462-PASS

11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS

11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2452-PASS

11AX40SISO-Ant1-2452-PASS

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