



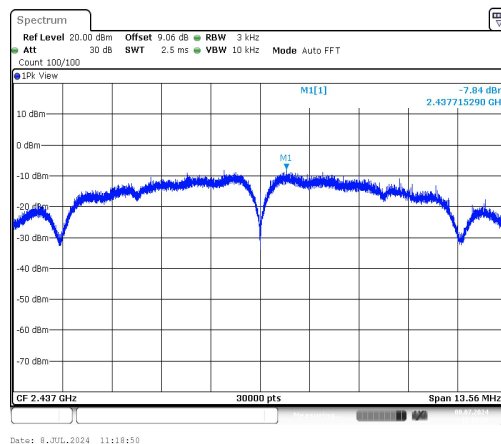
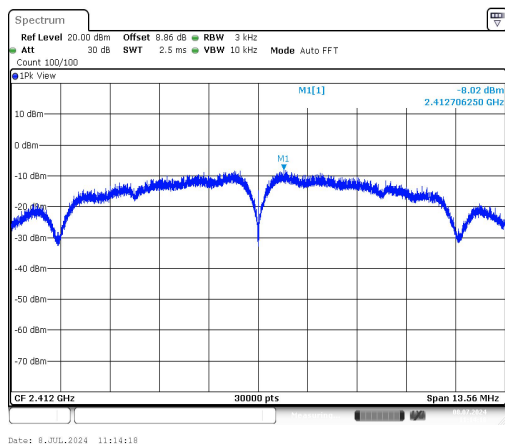
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-8.02	≤8.00	PASS
11B	Ant1	2437	-7.84	≤8.00	PASS
11B	Ant1	2462	-6.87	≤8.00	PASS
11G	Ant1	2412	-14.39	≤8.00	PASS
11G	Ant1	2437	-15.63	≤8.00	PASS
11G	Ant1	2462	-15.42	≤8.00	PASS
11N20SISO	Ant1	2412	-15.17	≤8.00	PASS
11N20SISO	Ant1	2437	-15.65	≤8.00	PASS
11N20SISO	Ant1	2462	-14.49	≤8.00	PASS
11N40SISO	Ant1	2422	-14.30	≤8.00	PASS
11N40SISO	Ant1	2437	-15.46	≤8.00	PASS
11N40SISO	Ant1	2452	-16.10	≤8.00	PASS

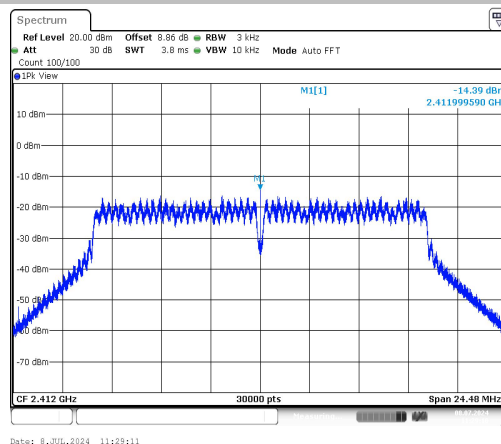
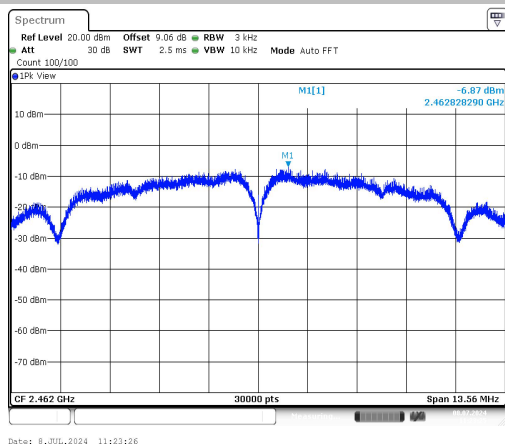


Test Graphs



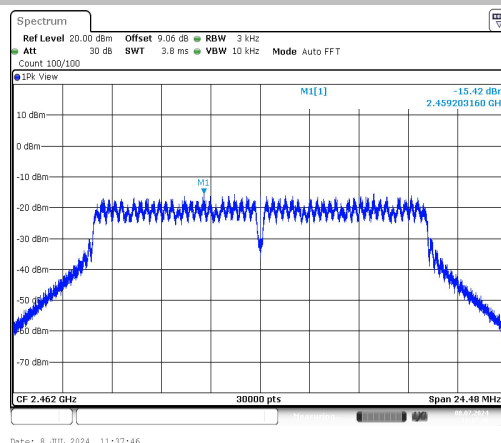
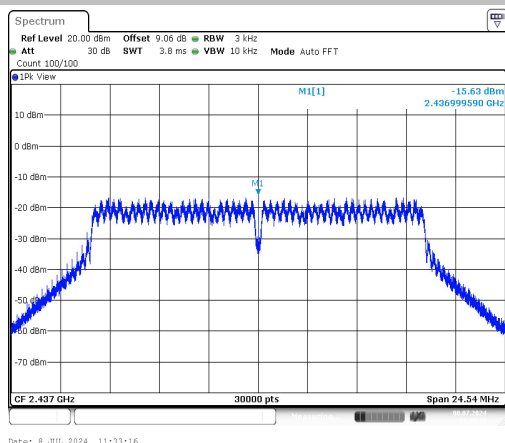
11B-Ant1-2412-PASS

11B-Ant1-2437-PASS



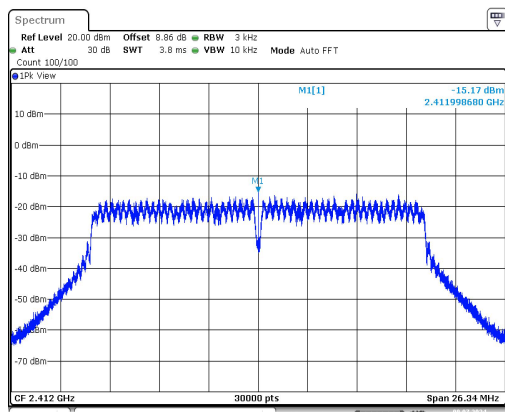
11B-Ant1-2462-PASS

11G-Ant1-2412-PASS

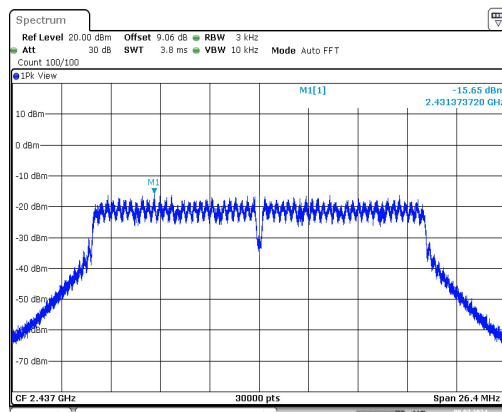


11G-Ant1-2437-PASS

11G-Ant1-2462-PASS



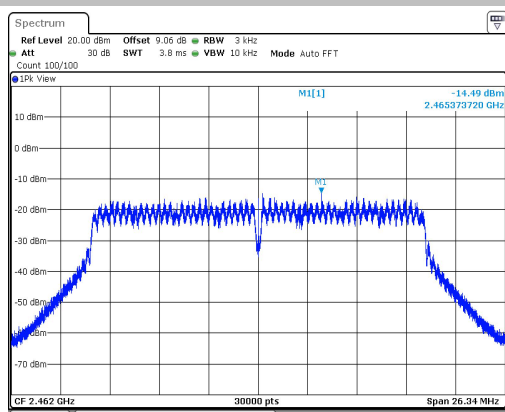
Date: 8_JUL_2024 12:06:40



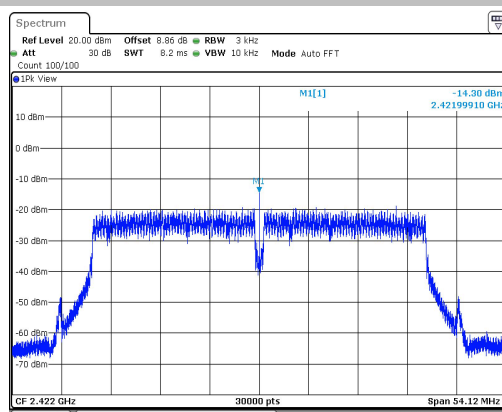
Date: 8_JUL_2024 13:12:48

11N20SISO-Ant1-2412-PASS

11N20SISO-Ant1-2437-PASS



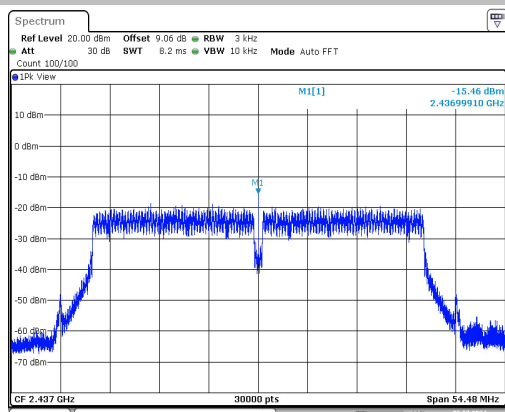
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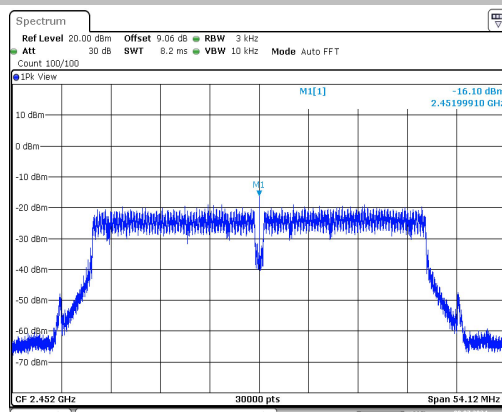
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11N20SISO-Ant1-2462-PASS

11N40SISO-Ant1-2422-PASS



Date: 8_JUL_2024 13:22:18



Date: 8_JUL_2024 13:24:48

11N40SISO-Ant1-2437-PASS

11N40SISO-Ant1-2452-PASS



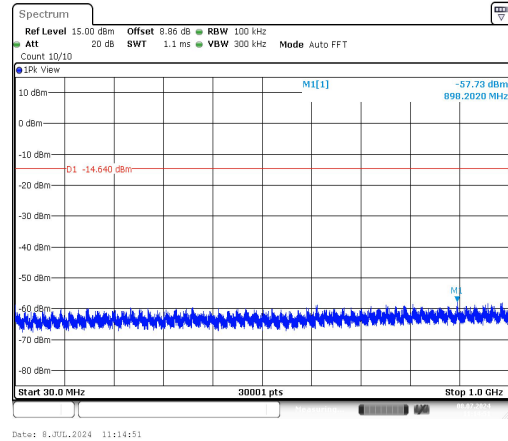
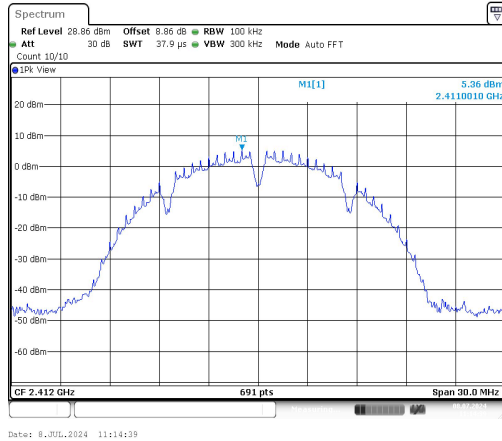
Appendix E: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	5.36	5.36	---	PASS
11B	Ant1	2412	30~1000	5.36	-57.73	≤ -14.64	PASS
11B	Ant1	2412	1000~26500	5.36	-47.51	≤ -14.64	PASS
11B	Ant1	2437	0~Reference	5.29	5.29	---	PASS
11B	Ant1	2437	30~1000	5.29	-57.41	≤ -14.71	PASS
11B	Ant1	2437	1000~26500	5.29	-47.53	≤ -14.71	PASS
11B	Ant1	2462	0~Reference	5.96	5.96	---	PASS
11B	Ant1	2462	30~1000	5.96	-58.1	≤ -14.04	PASS
11B	Ant1	2462	1000~26500	5.96	-47.29	≤ -14.04	PASS
11G	Ant1	2412	0~Reference	-3.01	-3.01	---	PASS
11G	Ant1	2412	30~1000	-3.01	-58	≤ -23.01	PASS
11G	Ant1	2412	1000~26500	-3.01	-46.27	≤ -23.01	PASS
11G	Ant1	2437	0~Reference	-2.76	-2.76	---	PASS
11G	Ant1	2437	30~1000	-2.76	-57.91	≤ -22.76	PASS
11G	Ant1	2437	1000~26500	-2.76	-47.42	≤ -22.76	PASS
11G	Ant1	2462	0~Reference	-2.14	-2.14	---	PASS
11G	Ant1	2462	30~1000	-2.14	-57.73	≤ -22.14	PASS
11G	Ant1	2462	1000~26500	-2.14	-46.87	≤ -22.14	PASS
11N20SISO	Ant1	2412	0~Reference	-2.56	-2.56	---	PASS
11N20SISO	Ant1	2412	30~1000	-2.56	-57.82	≤ -22.56	PASS
11N20SISO	Ant1	2412	1000~26500	-2.56	-46.47	≤ -22.56	PASS
11N20SISO	Ant1	2437	0~Reference	-2.33	-2.33	---	PASS
11N20SISO	Ant1	2437	30~1000	-2.33	-57.93	≤ -22.33	PASS
11N20SISO	Ant1	2437	1000~26500	-2.33	-46.13	≤ -22.33	PASS
11N20SISO	Ant1	2462	0~Reference	-1.87	-1.87	---	PASS
11N20SISO	Ant1	2462	30~1000	-1.87	-56.78	≤ -21.87	PASS
11N20SISO	Ant1	2462	1000~26500	-1.87	-46.64	≤ -21.87	PASS
11N40SISO	Ant1	2422	0~Reference	-5.17	-5.17	---	PASS
11N40SISO	Ant1	2422	30~1000	-5.17	-57.92	≤ -25.17	PASS
11N40SISO	Ant1	2422	1000~26500	-5.17	-46.93	≤ -25.17	PASS
11N40SISO	Ant1	2437	0~Reference	-5.38	-5.38	---	PASS
11N40SISO	Ant1	2437	30~1000	-5.38	-57.04	≤ -25.38	PASS
11N40SISO	Ant1	2437	1000~26500	-5.38	-47.25	≤ -25.38	PASS
11N40SISO	Ant1	2452	0~Reference	-5.34	-5.34	---	PASS
11N40SISO	Ant1	2452	30~1000	-5.34	-57.79	≤ -25.34	PASS
11N40SISO	Ant1	2452	1000~26500	-5.34	-47.34	≤ -25.34	PASS

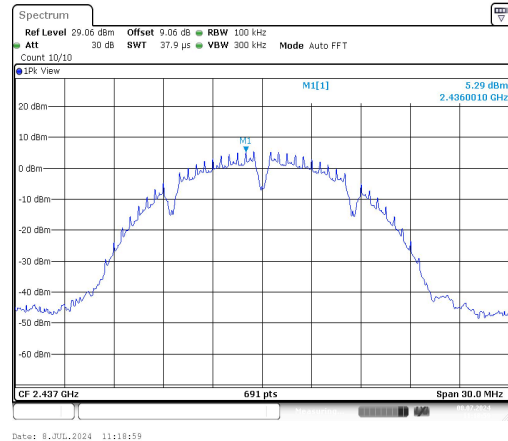
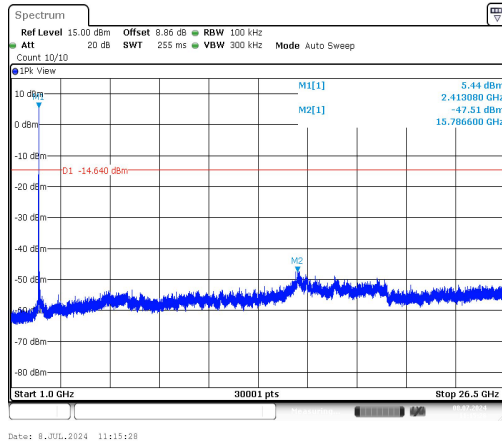


Test Graphs



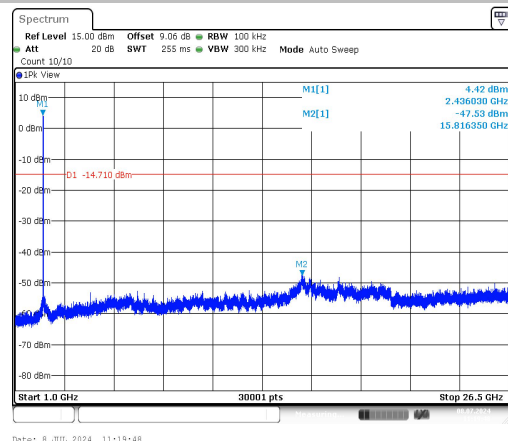
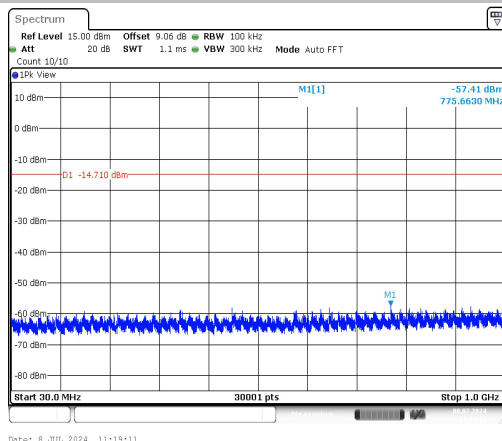
11B-Ant1-2412-0~Reference-PASS

11B-Ant1-2412-30~1000-PASS



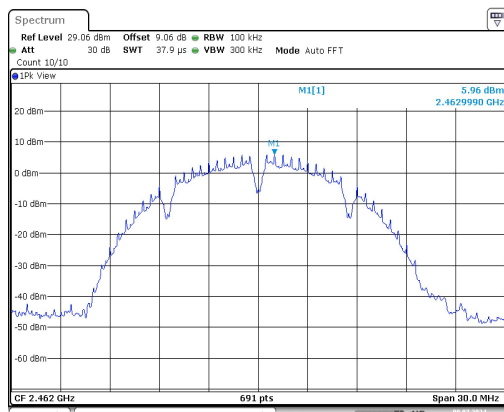
11B-Ant1-2412-1000~26500-PASS

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

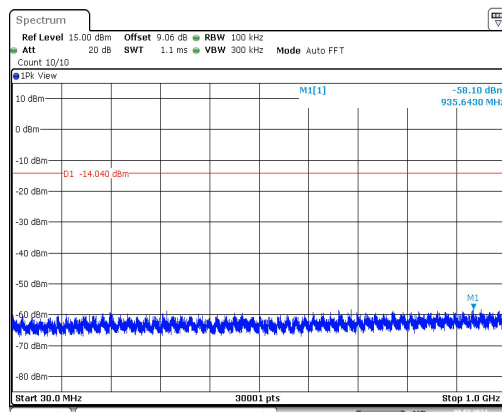


11B-Ant1-2437-30~1000-PASS

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



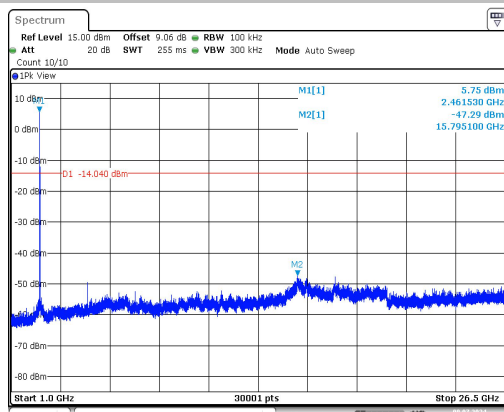
Date: 8 JUL 2024 11:23:43



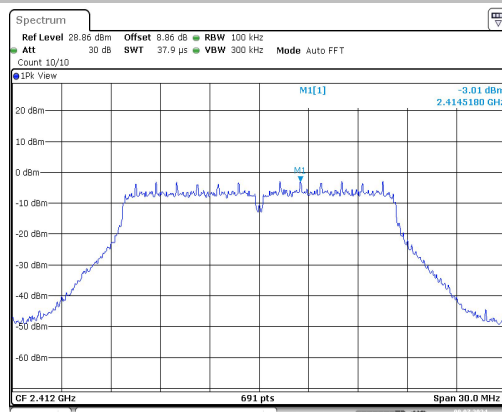
Date: 8 JUL 2024 11:23:54

11B-Ant1-2462-0~Reference-PASS

11B-Ant1-2462-30~1000-PASS



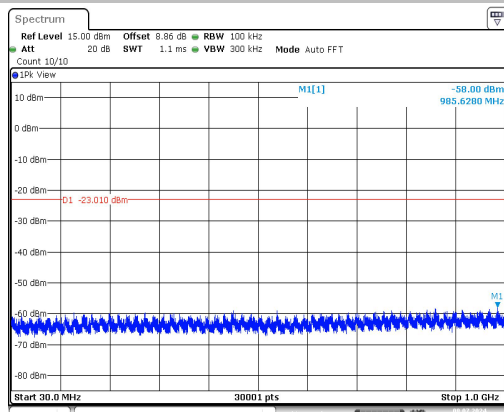
Date: 8 JUL 2024 11:24:31



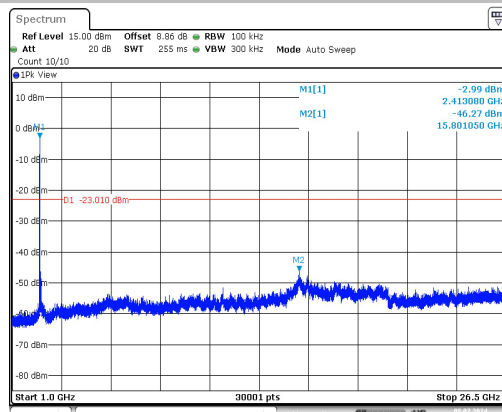
Date: 8 JUL 2024 11:25:30

11B-Ant1-2462-1000~26500-PASS

11G-Ant1-2412-0~Reference-PASS



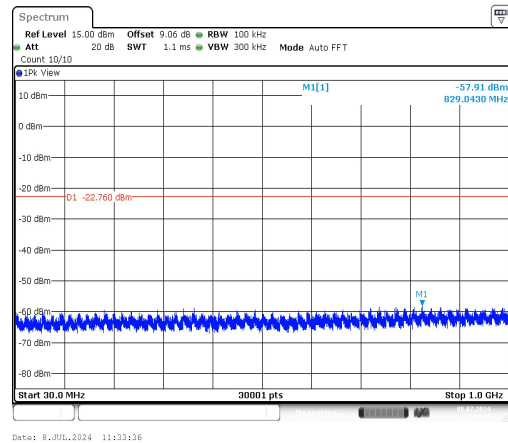
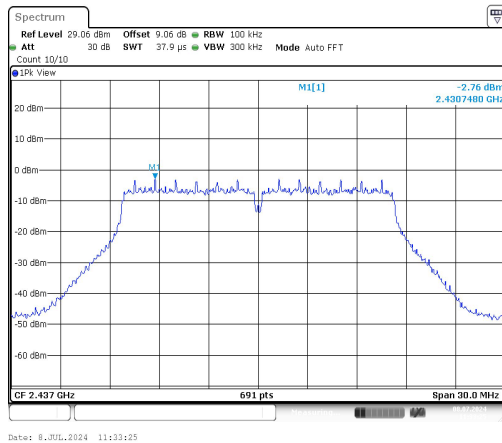
Date: 8 JUL 2024 11:25:41



Date: 8 JUL 2024 11:26:18

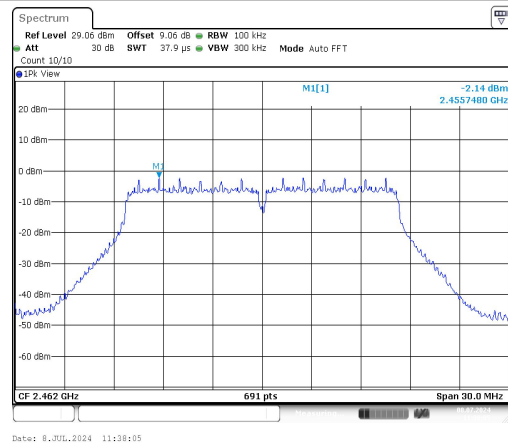
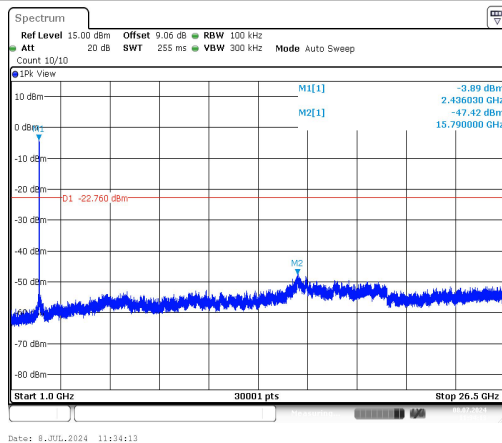
11G-Ant1-2412-30~1000-PASS

11G-Ant1-2412-1000~26500-PASS



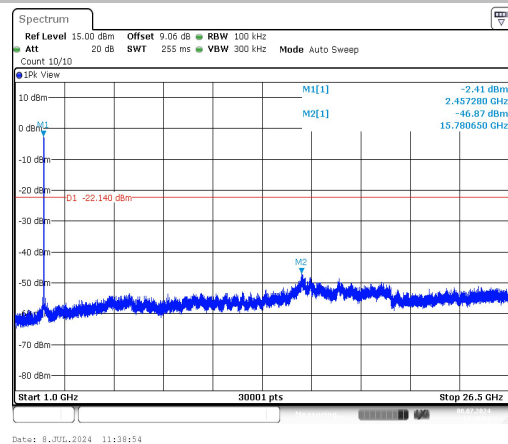
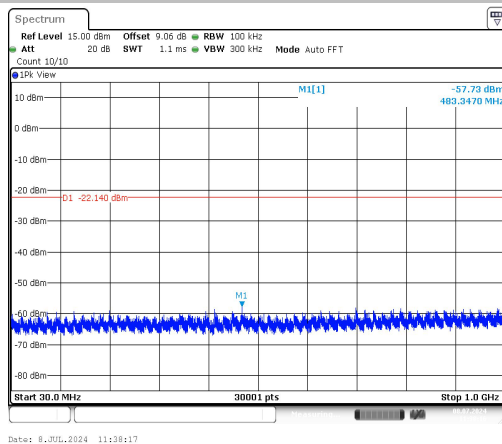
11G-Ant1-2437-0~Reference-PASS

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



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

11G-Ant1-2462-0~Reference-PASS



11G-Ant1-2462-30~1000-PASS

11G-Ant1-2462-1000~26500-PASS