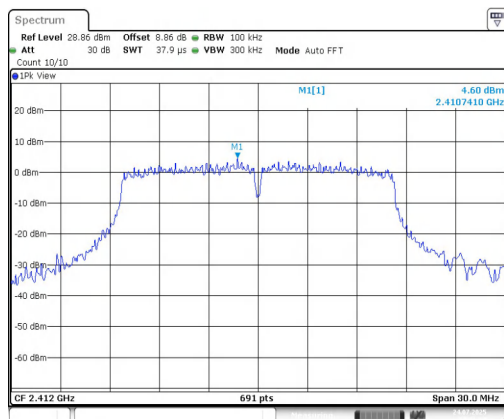
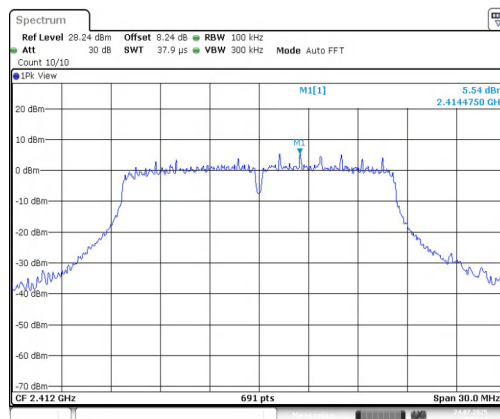




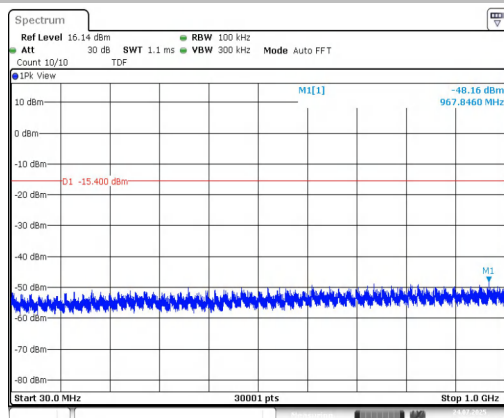
Date: 24.JUL.2025 17:56:04



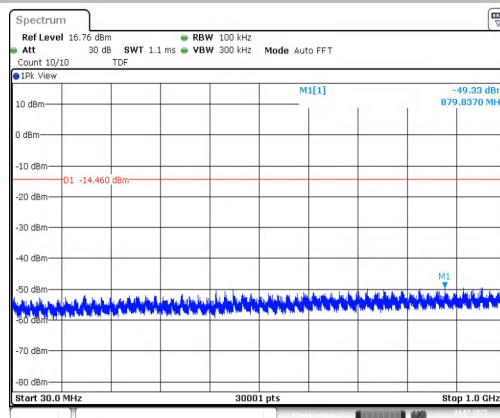
Date: 24.JUL.2025 17:57:11

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

11G-CDD-Ant2-2412-0~Reference-PASS



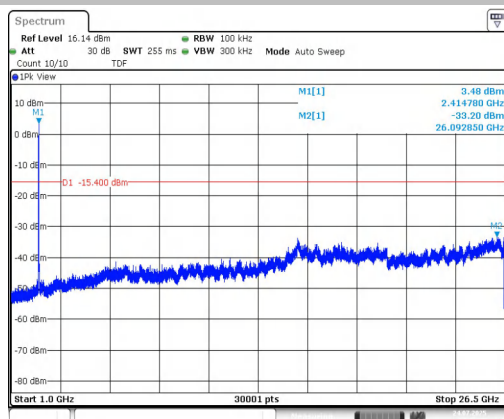
Date: 24.JUL.2025 17:56:18



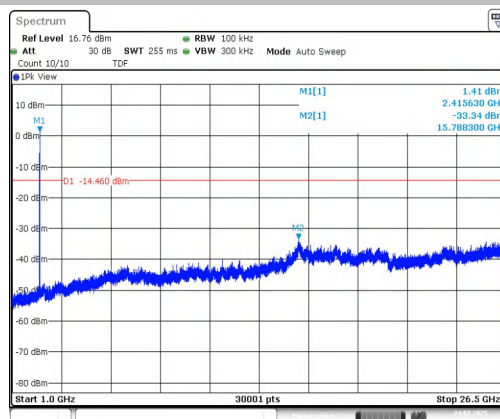
Date: 24.JUL.2025 17:57:25

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

11G-CDD-Ant2-2412-30~1000-PASS



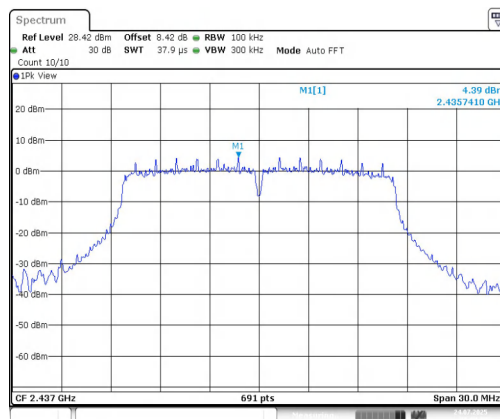
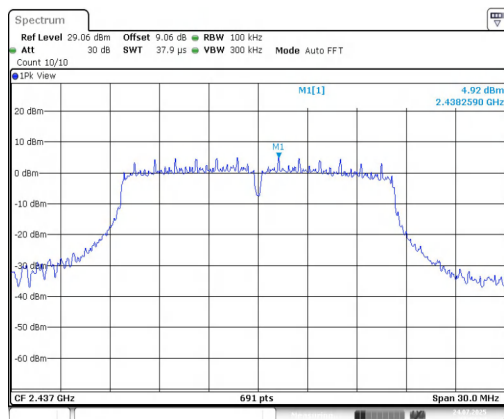
Date: 24.JUL.2025 17:56:55



Date: 24.JUL.2025 17:58:02

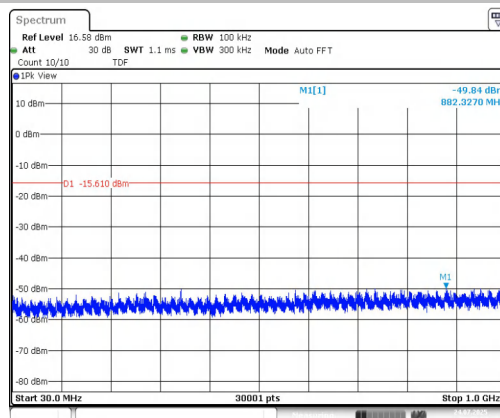
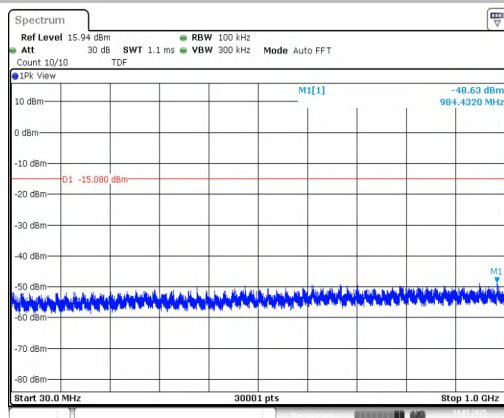
11G-CDD-Ant1-2412-1000~26500-PASS

11G-CDD-Ant2-2412-1000~26500-PASS



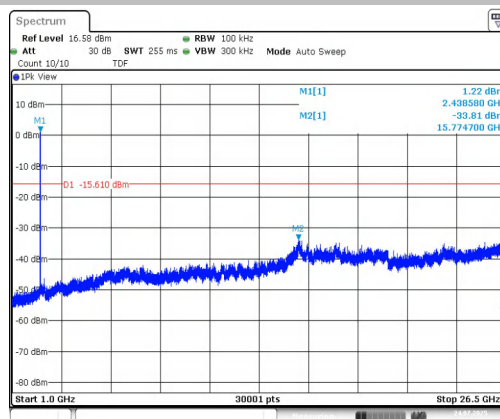
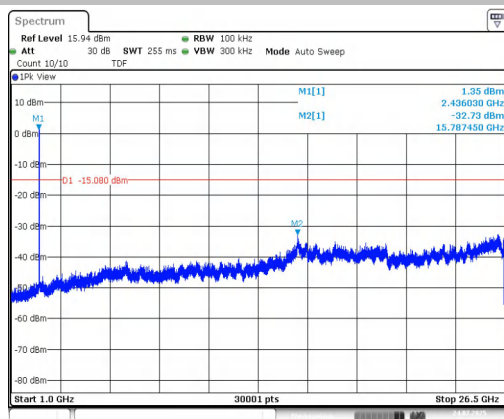
11G-CDD-Ant1-2437-0~Reference-PASS

11G-CDD-Ant2-2437-0~Reference-PASS



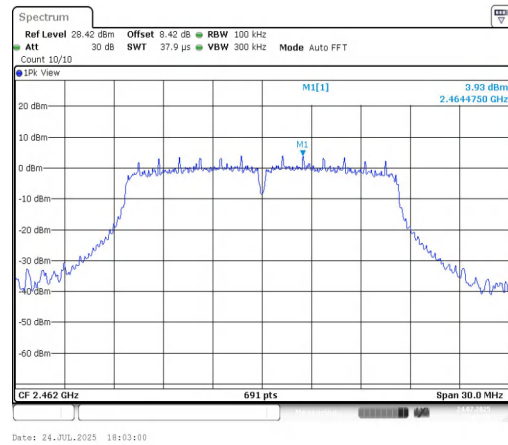
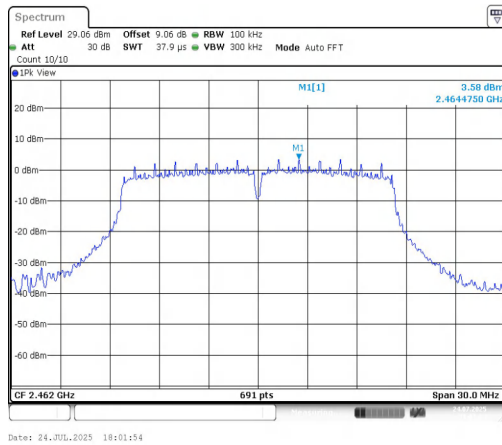
11G-CDD-Ant1-2437-30~1000-PASS

11G-CDD-Ant2-2437-30~1000-PASS



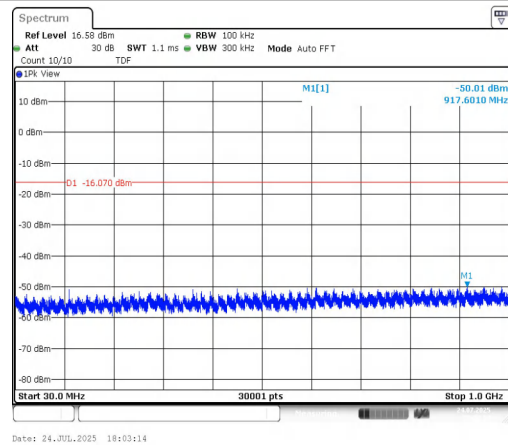
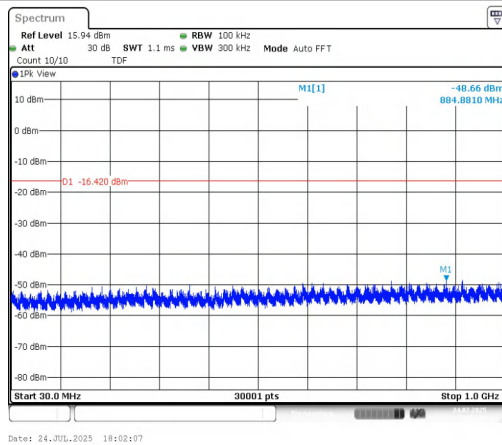
11G-CDD-Ant1-2437-1000~26500-PASS

11G-CDD-Ant2-2437-1000~26500-PASS



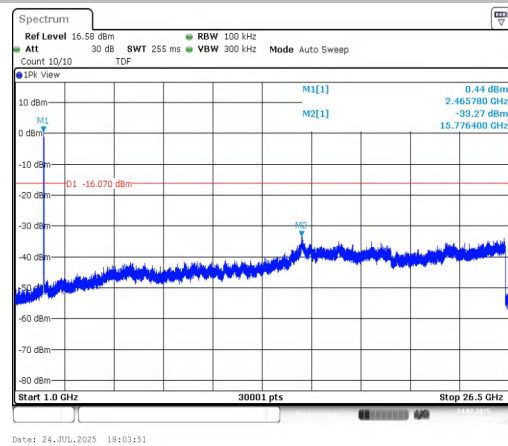
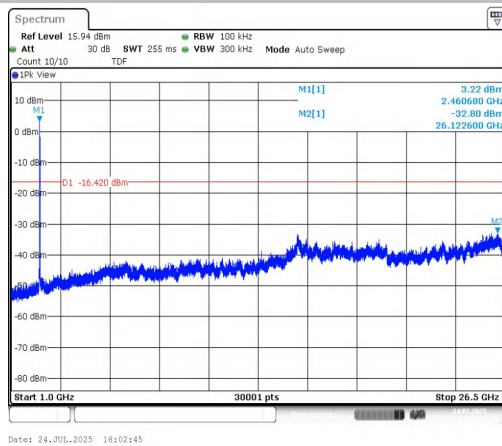
11G-CDD-Ant1-2462-0~Reference-PASS

11G-CDD-Ant2-2462-0~Reference-PASS



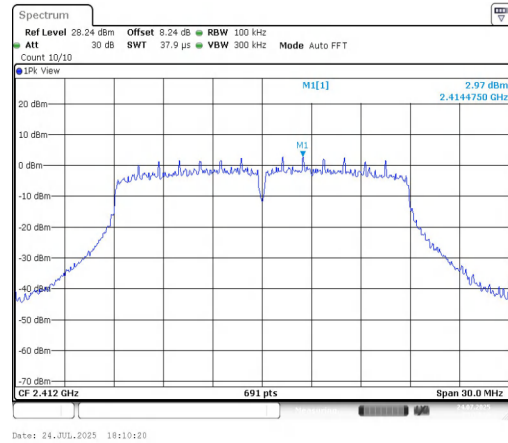
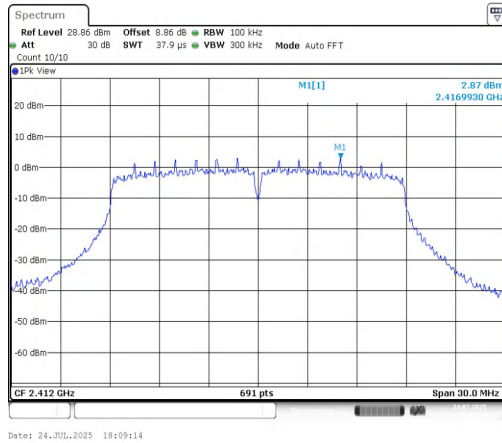
11G-CDD-Ant1-2462-30~1000-PASS

11G-CDD-Ant2-2462-30~1000-PASS



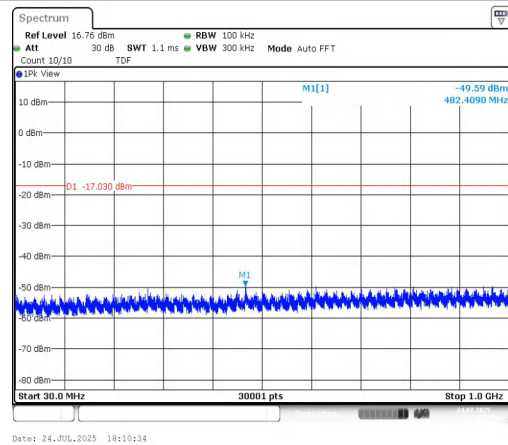
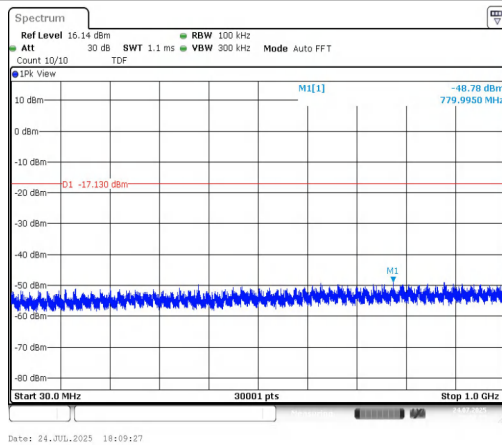
11G-CDD-Ant1-2462-1000~26500-PASS

11G-CDD-Ant2-2462-1000~26500-PASS



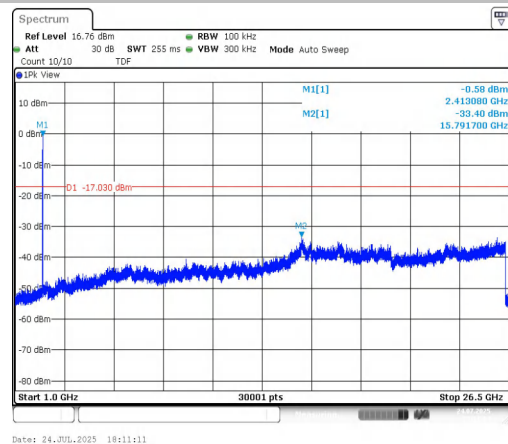
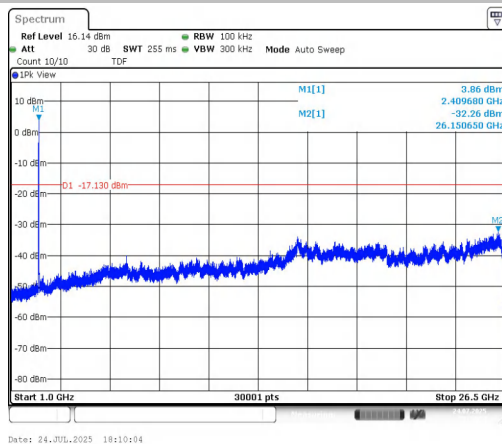
11N20MIMO-Ant1-2412-0~Reference-PASS

11N20MIMO-Ant2-2412-0~Reference-PASS



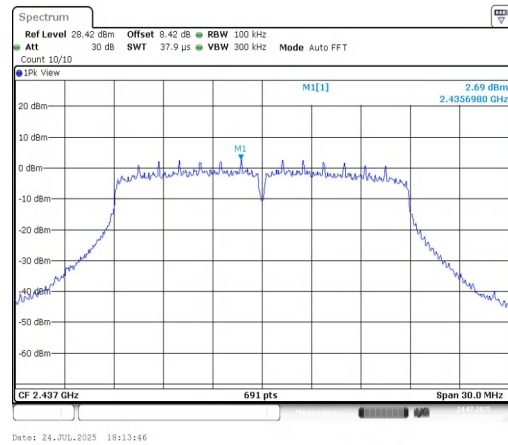
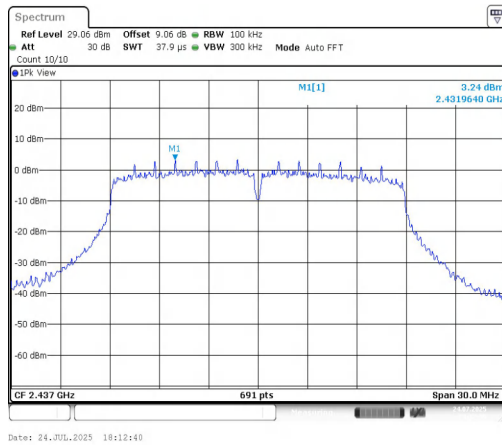
11N20MIMO-Ant1-2412-30~1000-PASS

11N20MIMO-Ant2-2412-30~1000-PASS



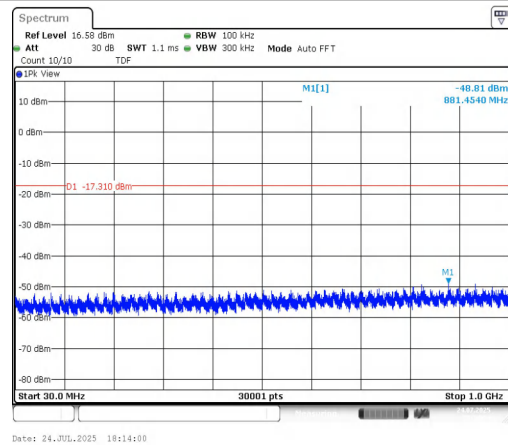
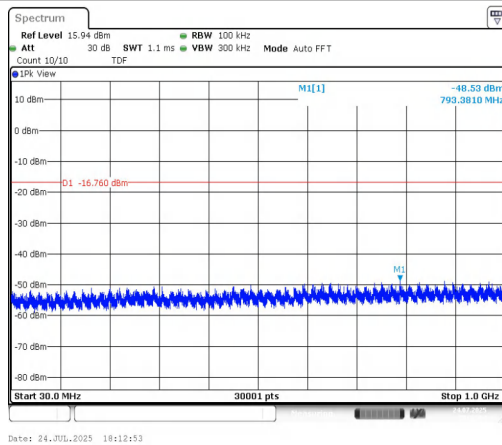
11N20MIMO-Ant1-2412-1000~26500-PASS

11N20MIMO-Ant2-2412-1000~26500-PASS



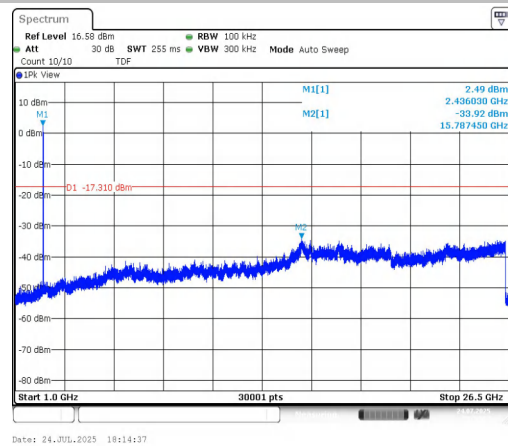
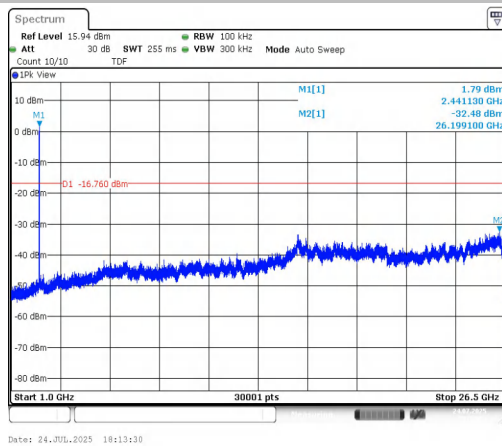
11N20MIMO-Ant1-2437-0~Reference-PASS

11N20MIMO-Ant2-2437-0~Reference-PASS



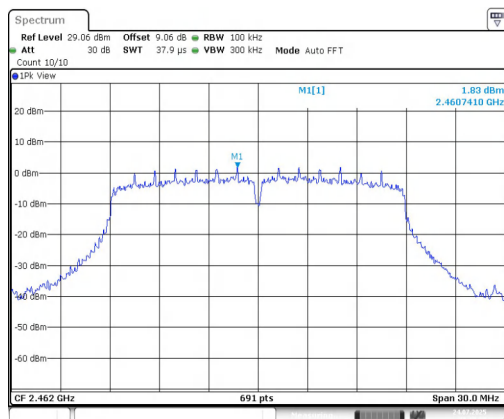
11N20MIMO-Ant1-2437-30~1000-PASS

11N20MIMO-Ant2-2437-30~1000-PASS

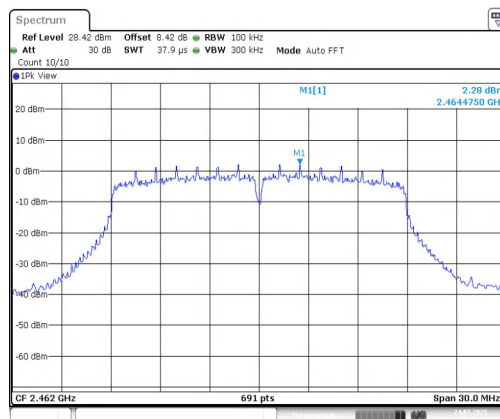


11N20MIMO-Ant1-2437-1000~26500-PASS

11N20MIMO-Ant2-2437-1000~26500-PASS



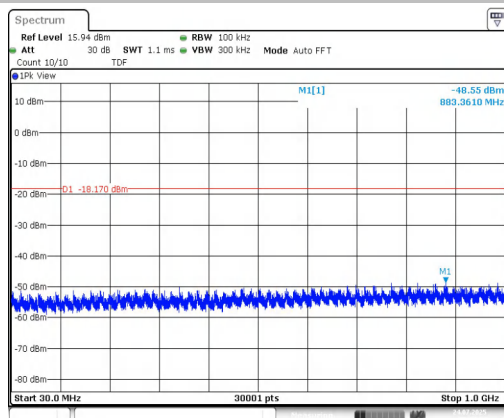
Date: 24.JUL.2025 18:19:21



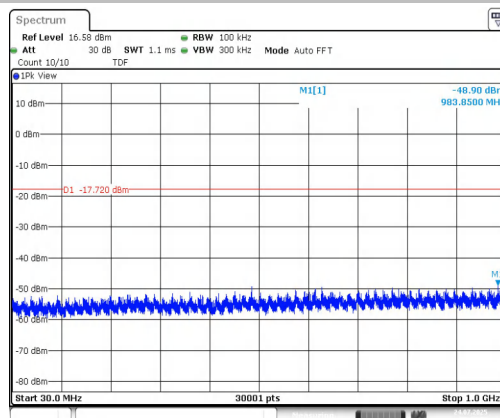
Date: 24.JUL.2025 18:20:25

11N20MIMO-Ant1-2462-0~Reference-PASS

11N20MIMO-Ant2-2462-0~Reference-PASS



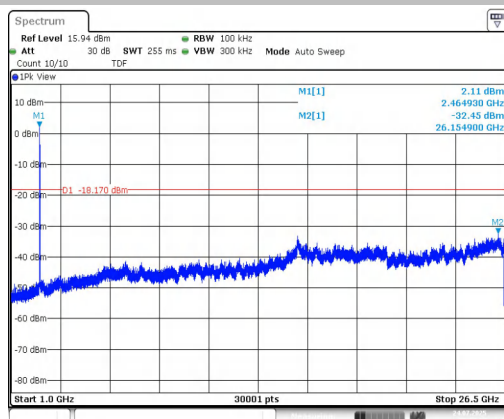
Date: 24.JUL.2025 18:19:35



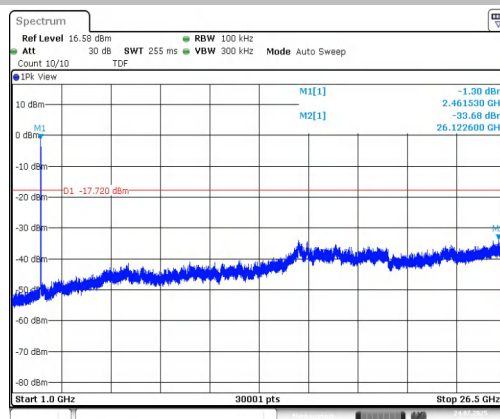
Date: 24.JUL.2025 18:20:39

11N20MIMO-Ant1-2462-30~1000-PASS

11N20MIMO-Ant2-2462-30~1000-PASS



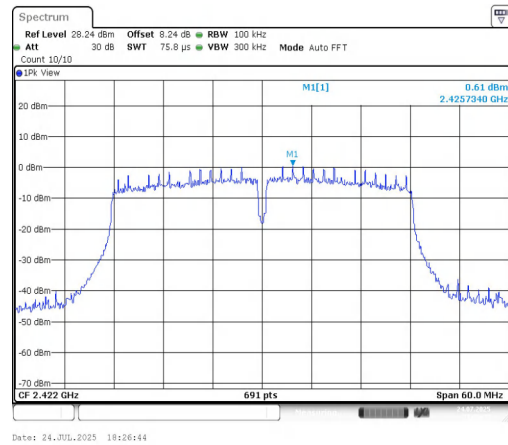
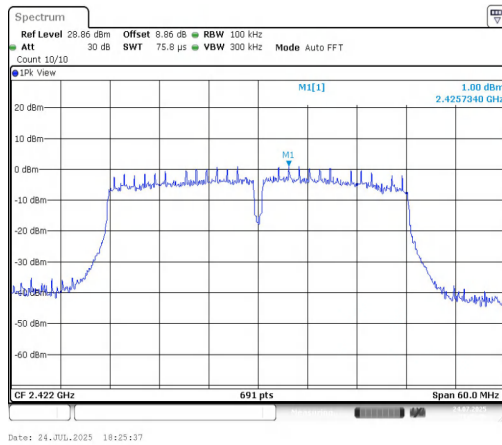
Date: 24.JUL.2025 18:20:12



Date: 24.JUL.2025 18:21:16

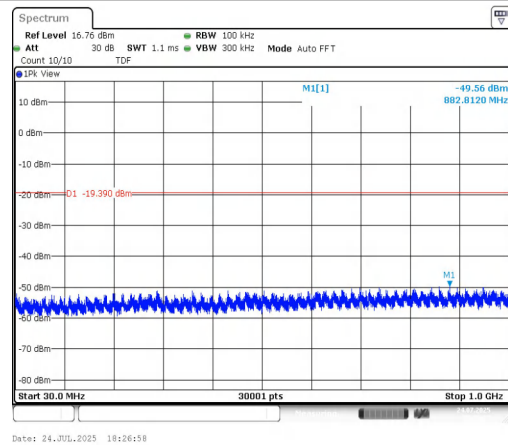
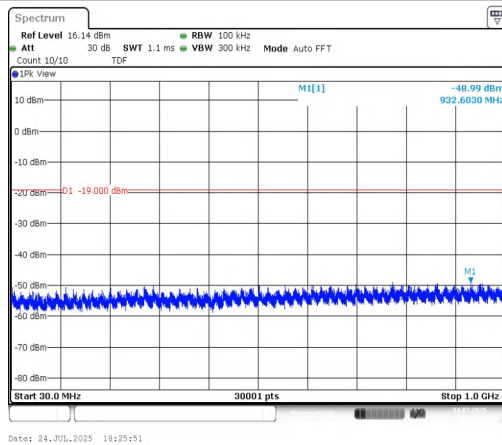
11N20MIMO-Ant1-2462-1000~26500-PASS

11N20MIMO-Ant2-2462-1000~26500-PASS



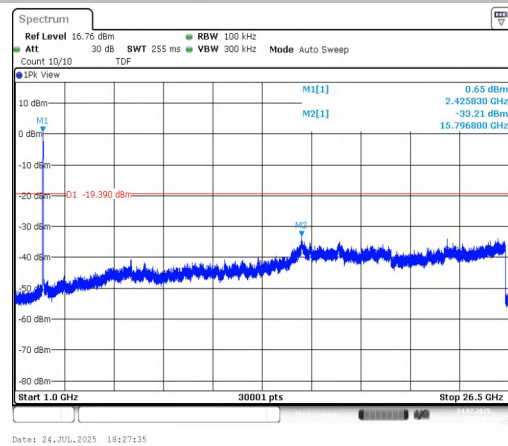
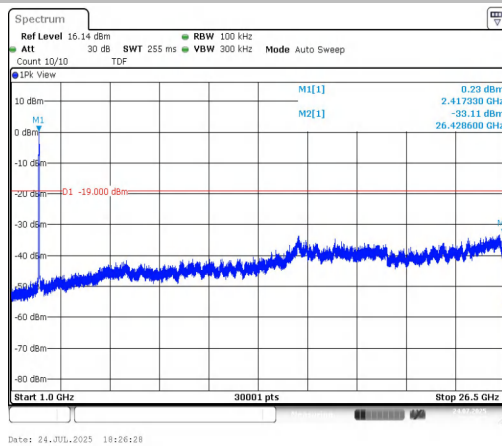
11N40MIMO-Ant1-2422-0~Reference-PASS

11N40MIMO-Ant2-2422-0~Reference-PASS



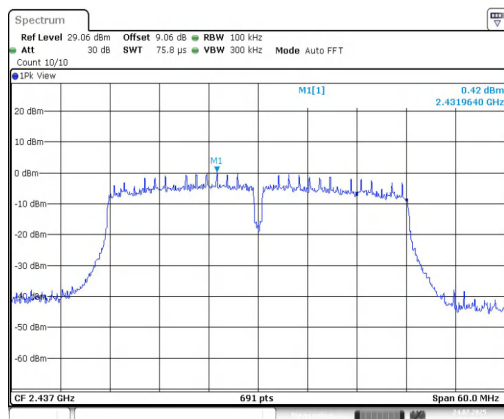
11N40MIMO-Ant1-2422-30~1000-PASS

11N40MIMO-Ant2-2422-30~1000-PASS

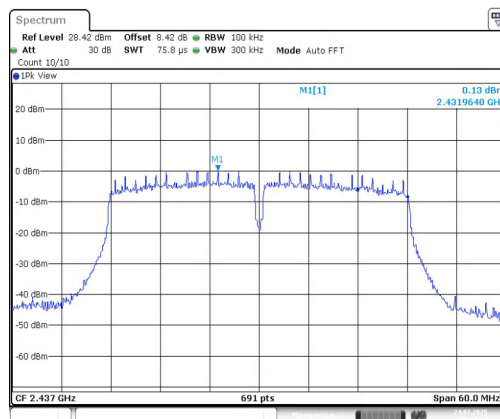


11N40MIMO-Ant1-2422-1000~26500-PASS

11N40MIMO-Ant2-2422-1000~26500-PASS



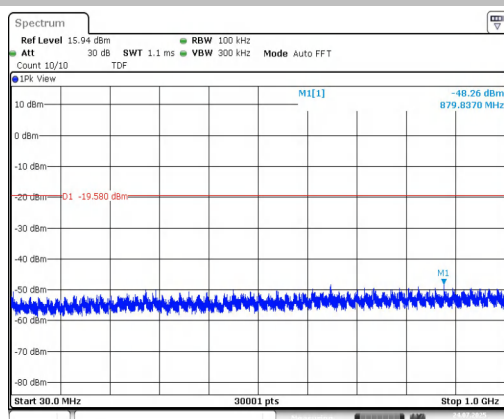
Date: 24.JUL.2025 18:28:07



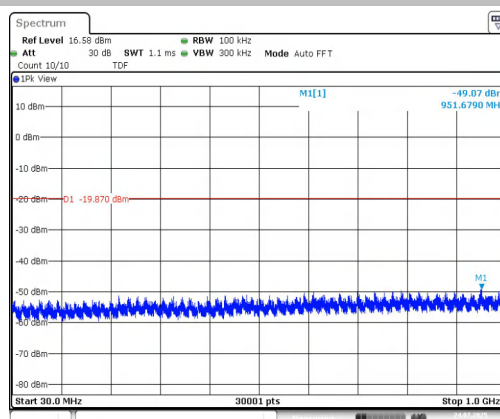
Date: 24.JUL.2025 18:29:14

11N40MIMO-Ant1-2437-0~Reference-PASS

11N40MIMO-Ant2-2437-0~Reference-PASS



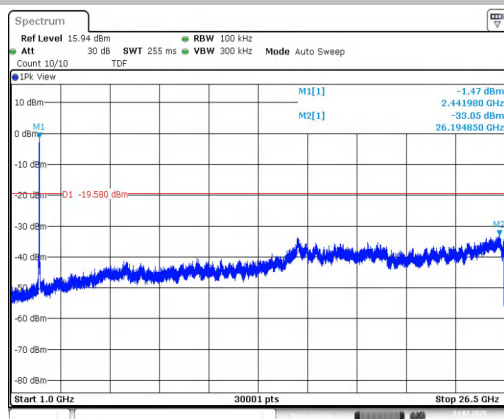
Date: 24.JUL.2025 18:28:21



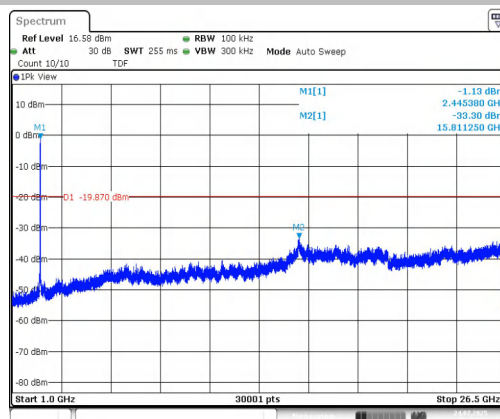
Date: 24.JUL.2025 18:29:28

11N40MIMO-Ant1-2437-30~1000-PASS

11N40MIMO-Ant2-2437-30~1000-PASS



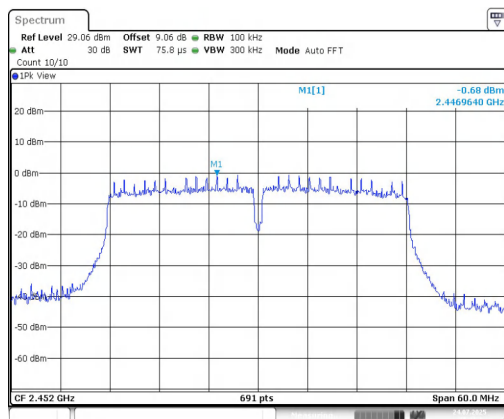
Date: 24.JUL.2025 18:28:58



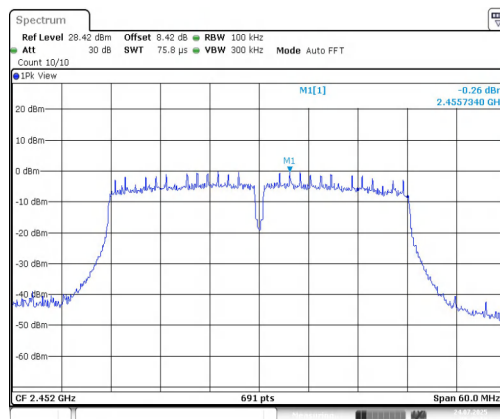
Date: 24.JUL.2025 18:30:05

11N40MIMO-Ant1-2437-1000~26500-PASS

11N40MIMO-Ant2-2437-1000~26500-PASS



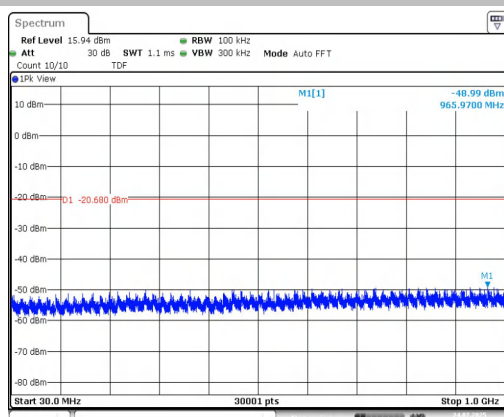
Date: 24.JUL.2025 18:31:13



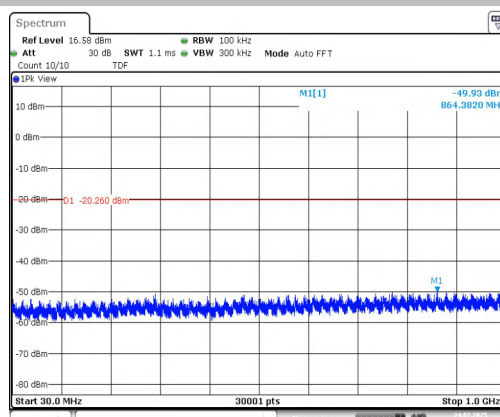
Date: 24.JUL.2025 18:32:20

11N40MIMO-Ant1-2452-0~Reference-PASS

11N40MIMO-Ant2-2452-0~Reference-PASS



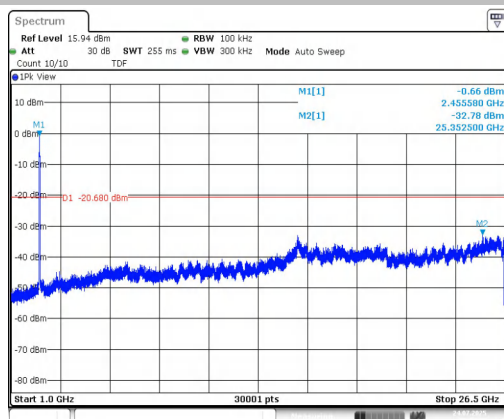
Date: 24.JUL.2025 18:31:27



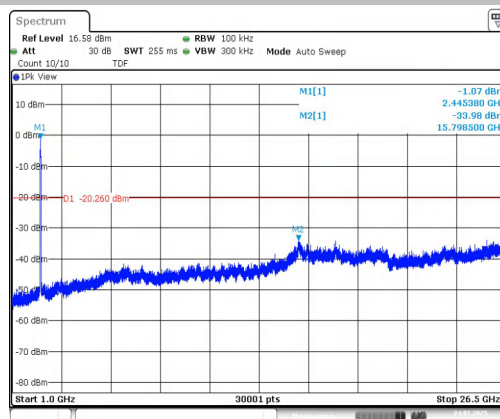
Date: 24.JUL.2025 18:32:34

11N40MIMO-Ant1-2452-30~1000-PASS

11N40MIMO-Ant2-2452-30~1000-PASS



Date: 24.JUL.2025 18:32:04



Date: 24.JUL.2025 18:33:11

11N40MIMO-Ant1-2452-1000~26500-PASS

11N40MIMO-Ant2-2452-1000~26500-PASS



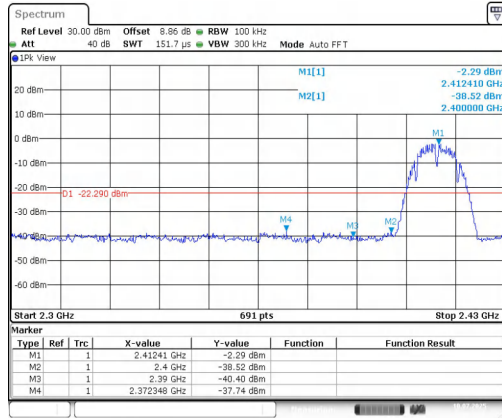
Appendix F: Band edge measurements

Test Result

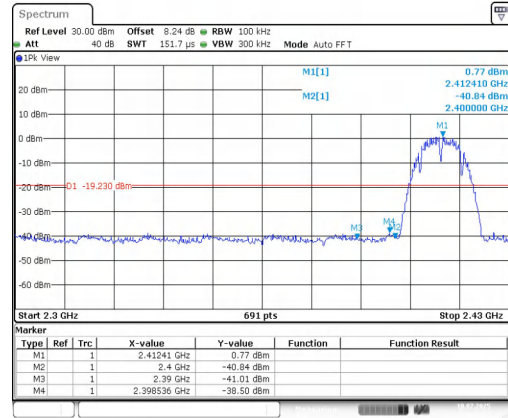
Test Mode	Antenna	ChName	Frequency[MHz]	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	-2.29	-37.74	≤ -22.29	PASS
11B-CDD	Ant2	Low	2412	0.77	-38.5	≤ -19.23	PASS
11B-CDD	Ant1	High	2462	-2.55	-37.21	≤ -22.55	PASS
11B-CDD	Ant2	High	2462	1.48	-37.5	≤ -18.52	PASS
11G-CDD	Ant1	Low	2412	-7.72	-38.12	≤ -27.72	PASS
11G-CDD	Ant2	Low	2412	-4.98	-38.2	≤ -24.98	PASS
11G-CDD	Ant1	High	2462	-7.36	-36.96	≤ -27.36	PASS
11G-CDD	Ant2	High	2462	-6.21	-37.8	≤ -26.21	PASS
11N20MIMO	Ant1	Low	2412	-7.00	-37.18	≤ -27	PASS
11N20MIMO	Ant2	Low	2412	-5.04	-38.68	≤ -25.04	PASS
11N20MIMO	Ant1	High	2462	-7.42	-36.94	≤ -27.42	PASS
11N20MIMO	Ant2	High	2462	-5.96	-38.23	≤ -25.96	PASS
11N40MIMO	Ant1	Low	2422	-8.91	-37.44	≤ -28.91	PASS
11N40MIMO	Ant2	Low	2422	-6.80	-38.82	≤ -26.8	PASS
11N40MIMO	Ant1	High	2452	-10.23	-37.06	≤ -30.23	PASS
11N40MIMO	Ant2	High	2452	-8.36	-37.93	≤ -28.36	PASS



Test Graphs



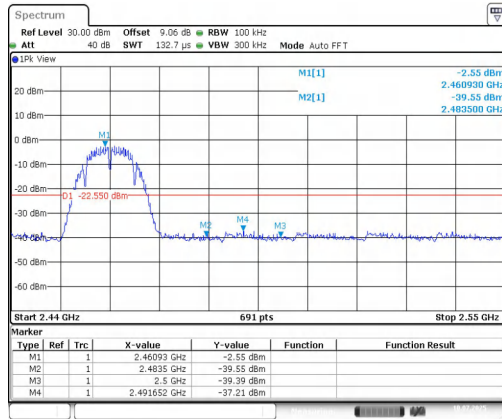
Date: 10-JUL-2025 15:23:42



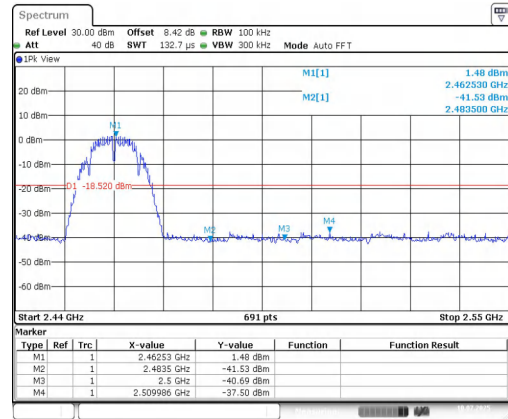
Date: 10-JUL-2025 15:26:09

11B-CDD-Ant1-2412-PASS

11B-CDD-Ant2-2412-PASS



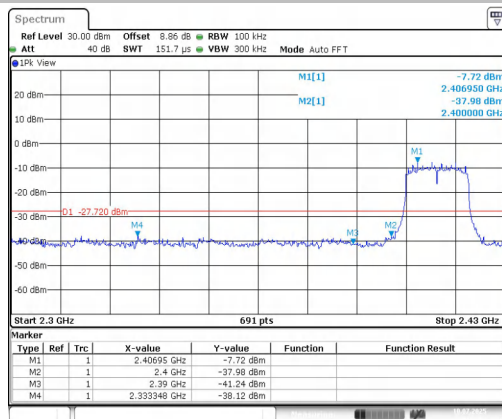
Date: 10-JUL-2025 18:06:29



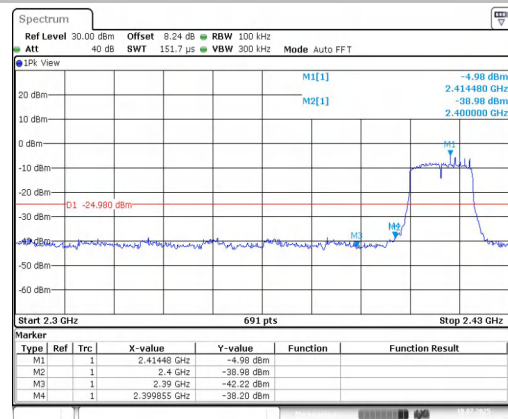
Date: 10-JUL-2025 18:08:55

11B-CDD-Ant1-2462-PASS

11B-CDD-Ant2-2462-PASS



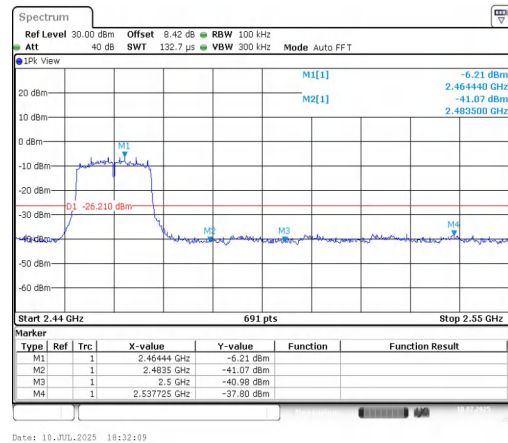
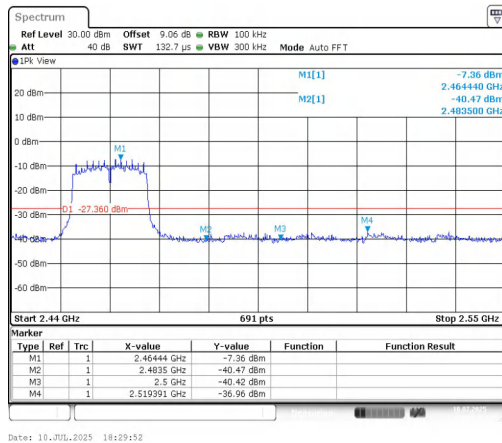
Date: 10-JUL-2025 18:15:18



Date: 10-JUL-2025 18:17:36

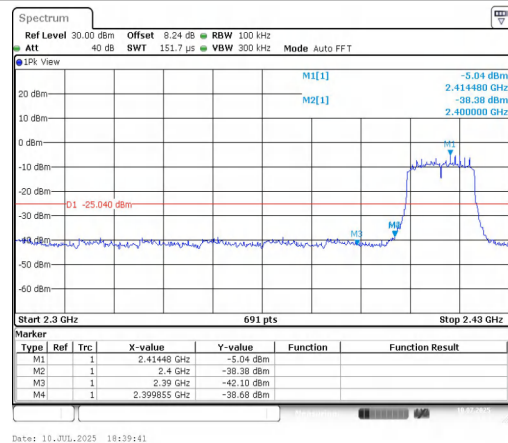
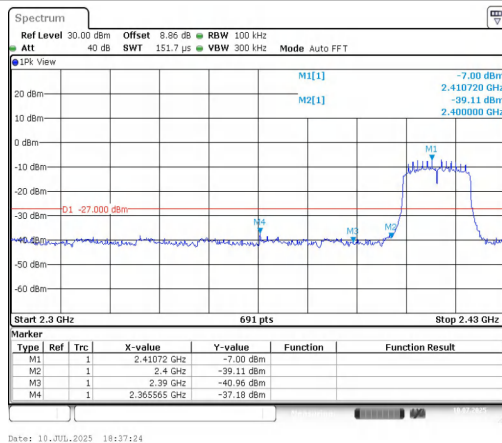
11G-CDD-Ant1-2412-PASS

11G-CDD-Ant2-2412-PASS



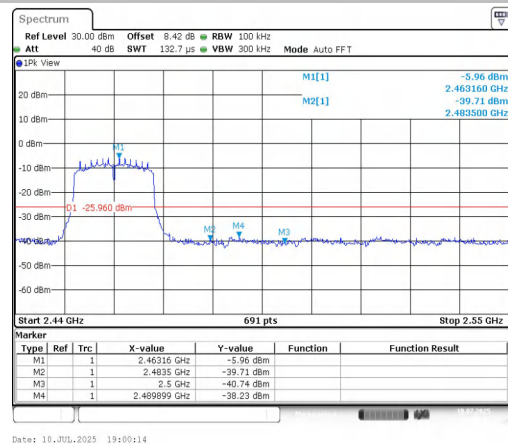
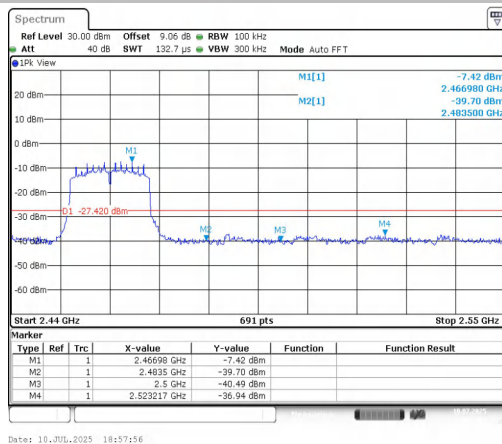
11G-CDD-Ant1-2462-PASS

11G-CDD-Ant2-2462-PASS



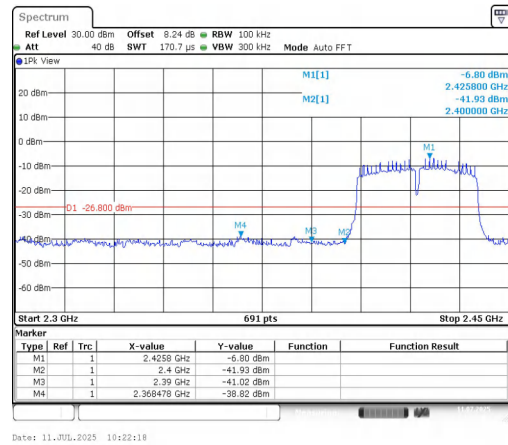
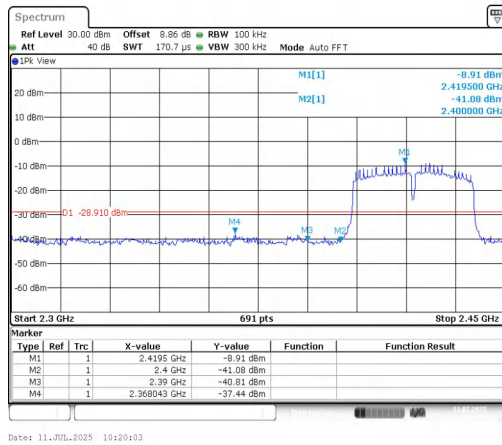
11N20MIMO-Ant1-2412-PASS

11N20MIMO-Ant2-2412-PASS



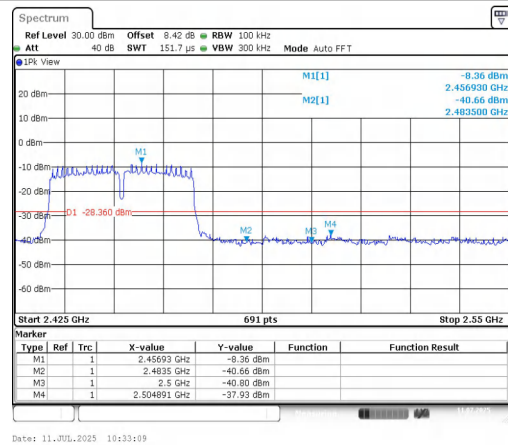
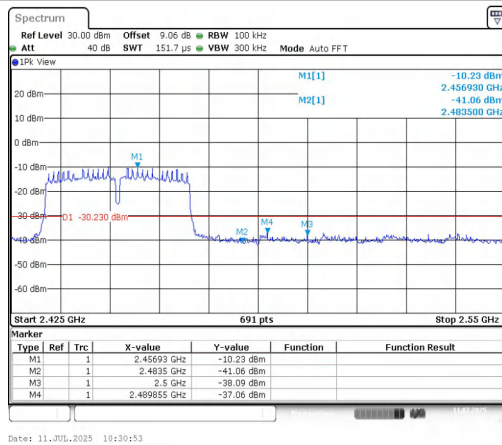
11N20MIMO-Ant1-2462-PASS

11N20MIMO-Ant2-2462-PASS



11N40MIMO-Ant1-2422-PASS

11N40MIMO-Ant2-2422-PASS



11N40MIMO-Ant1-2452-PASS

11N40MIMO-Ant2-2452-PASS



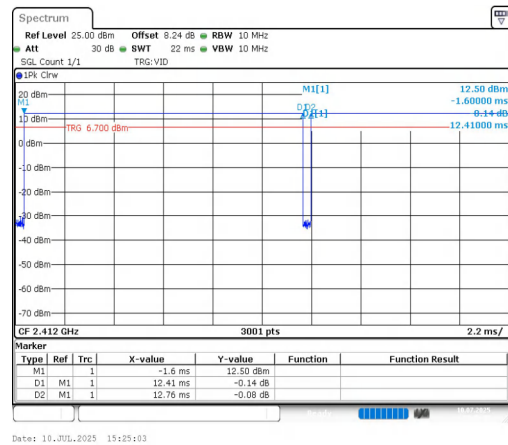
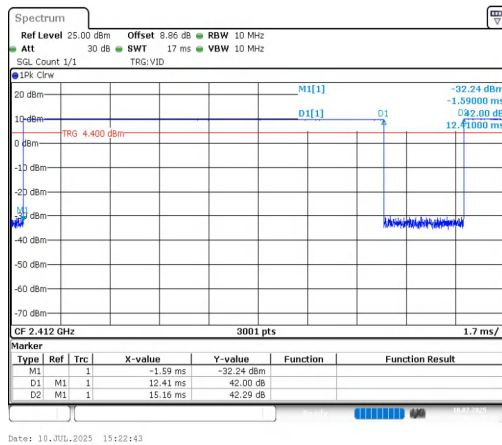
Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle[%]	DC Factor [dB]
11B-CDD	Ant1	2412	12.41	15.16	81.86	0.87
11B-CDD	Ant2	2412	12.41	12.76	97.26	0.12
11B-CDD	Ant1	2437	12.42	12.86	96.58	0.15
11B-CDD	Ant2	2437	0.00	0.00	100	NaN
11B-CDD	Ant1	2462	0.00	0.00	100	NaN
11B-CDD	Ant2	2462	12.41	12.84	96.65	0.15
11G-CDD	Ant1	2412	2.06	2.18	94.50	0.25
11G-CDD	Ant2	2412	2.06	2.45	84.08	0.75
11G-CDD	Ant1	2437	2.06	2.27	90.75	0.42
11G-CDD	Ant2	2437	2.06	2.25	91.56	0.38
11G-CDD	Ant1	2462	2.06	2.24	91.96	0.36
11G-CDD	Ant2	2462	2.06	2.21	93.21	0.31
11N20MIMO	Ant1	2412	1.92	2.30	83.48	0.78
11N20MIMO	Ant2	2412	1.92	2.08	92.31	0.35
11N20MIMO	Ant1	2437	1.92	2.08	92.31	0.35
11N20MIMO	Ant2	2437	1.91	2.09	91.39	0.39
11N20MIMO	Ant1	2462	1.92	2.08	92.31	0.35
11N20MIMO	Ant2	2462	1.91	2.12	90.09	0.45
11N40MIMO	Ant1	2422	0.95	1.12	84.82	0.72
11N40MIMO	Ant2	2422	0.95	1.09	87.16	0.60
11N40MIMO	Ant1	2437	0.94	1.17	80.34	0.95
11N40MIMO	Ant2	2437	0.94	1.05	89.52	0.48
11N40MIMO	Ant1	2452	0.94	1.15	81.74	0.88
11N40MIMO	Ant2	2452	0.94	1.05	89.52	0.48

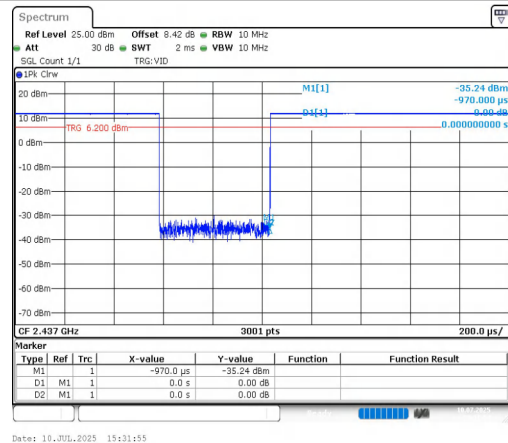
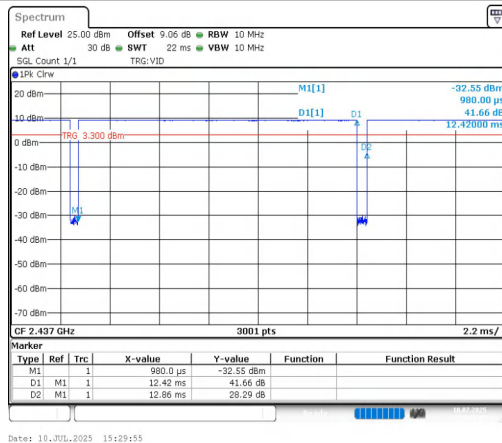


Test Graphs



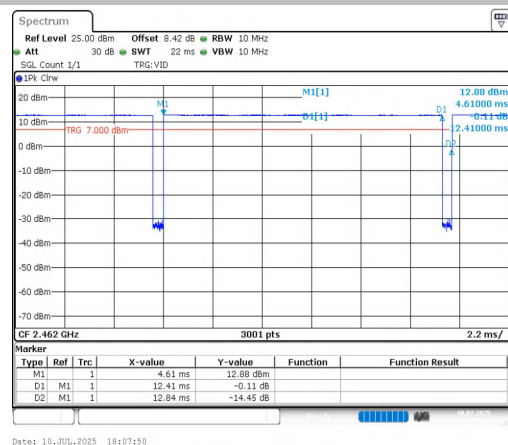
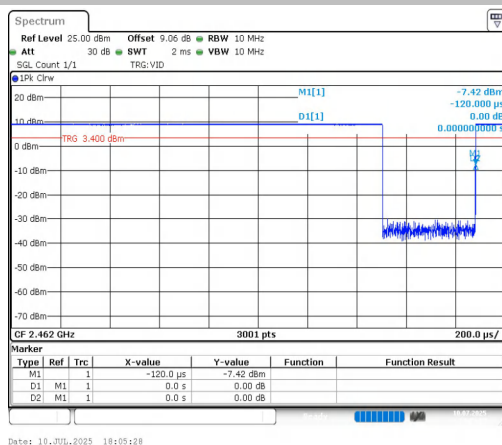
NTNV-11B-CDD-Ant1-2412

NTNV-11B-CDD-Ant2-2412



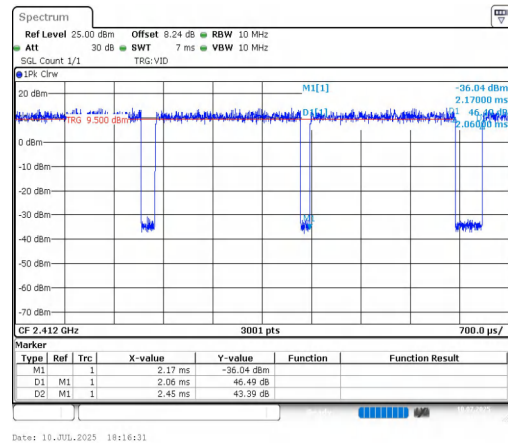
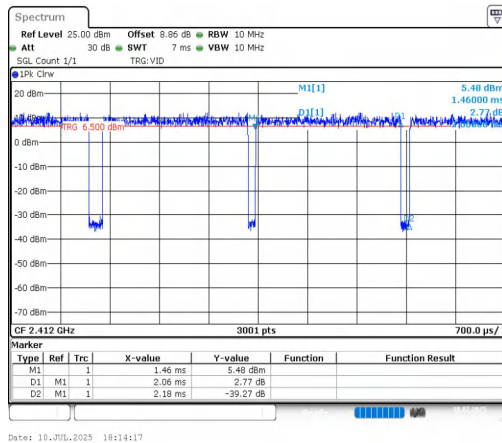
NTNV-11B-CDD-Ant1-2437

NTNV-11B-CDD-Ant2-2437



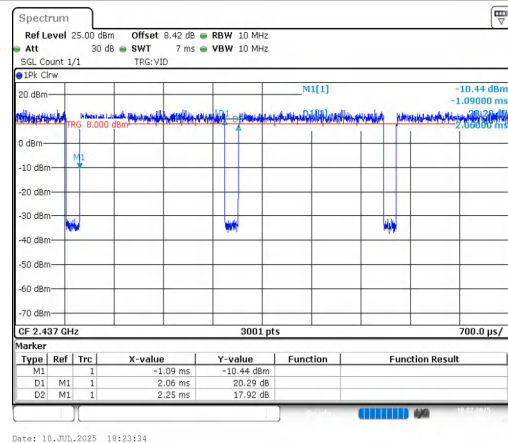
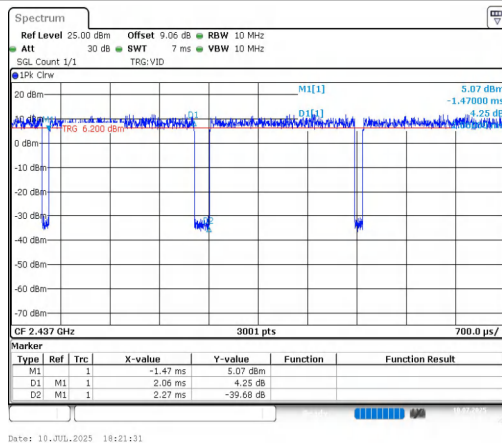
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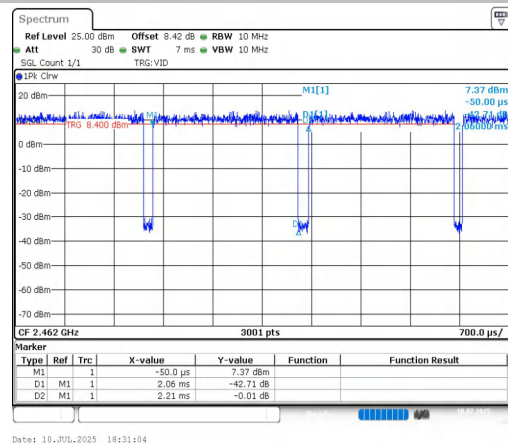
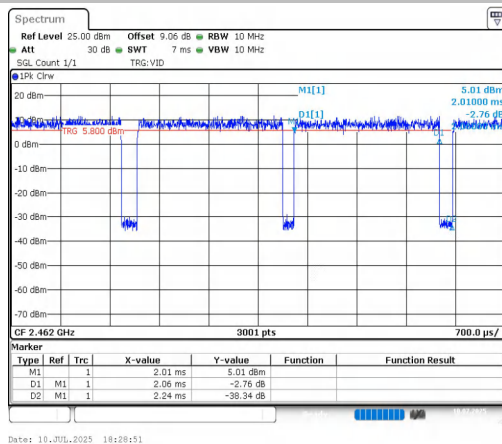
NTNV-11G-CDD-Ant1-2412

NTNV-11G-CDD-Ant2-2412



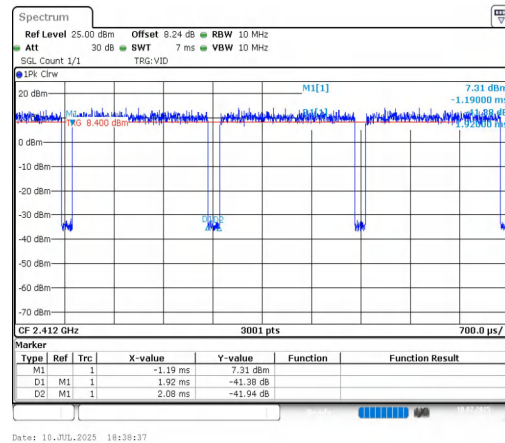
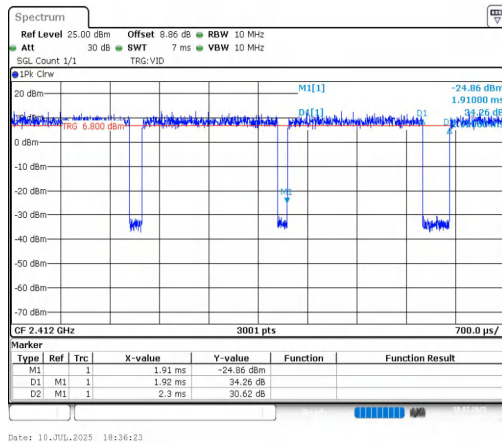
NTNV-11G-CDD-Ant1-2437

NTNV-11G-CDD-Ant2-2437



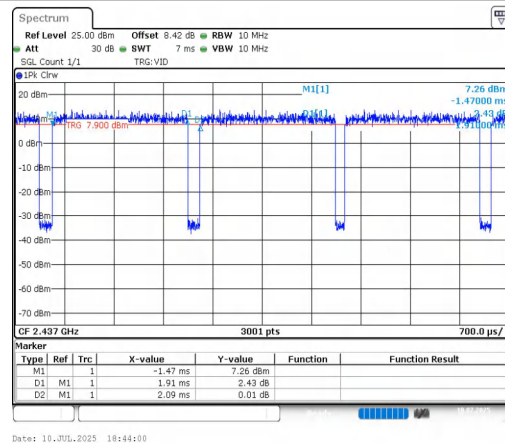
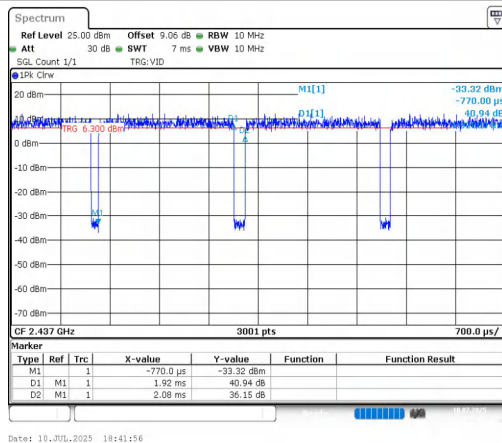
NTNV-11G-CDD-Ant1-2462

NTNV-11G-CDD-Ant2-2462



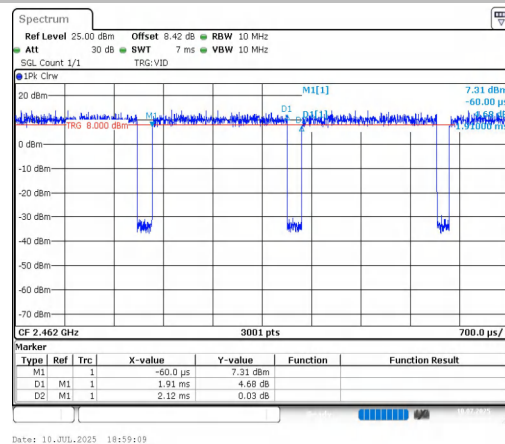
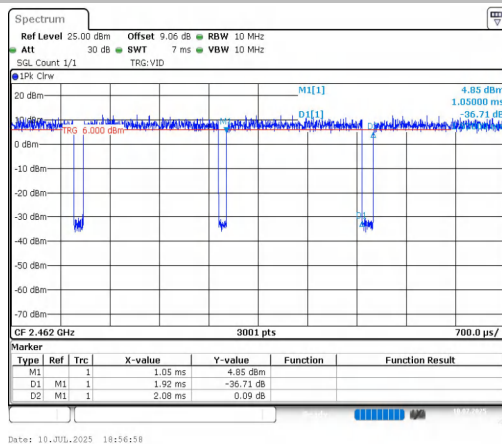
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NTNV-11N20MIMO-Ant2-2412



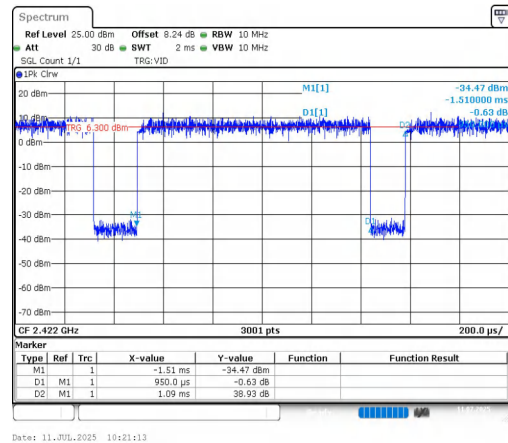
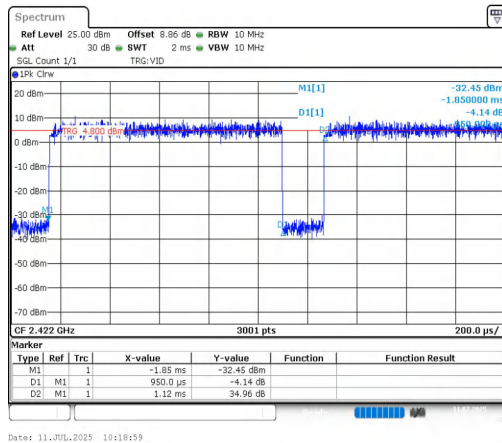
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NTNV-11N20MIMO-Ant2-2437



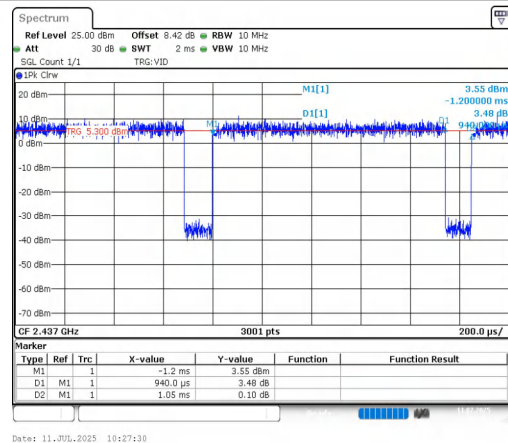
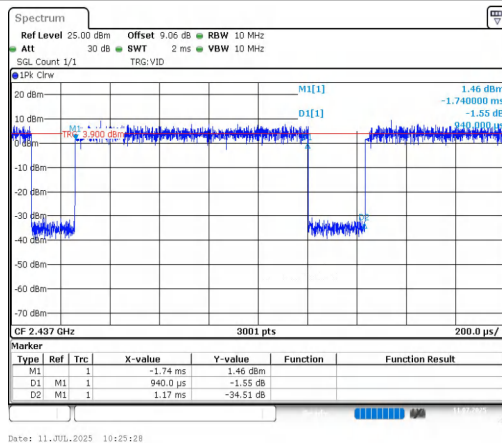
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NTNV-11N20MIMO-Ant2-2462



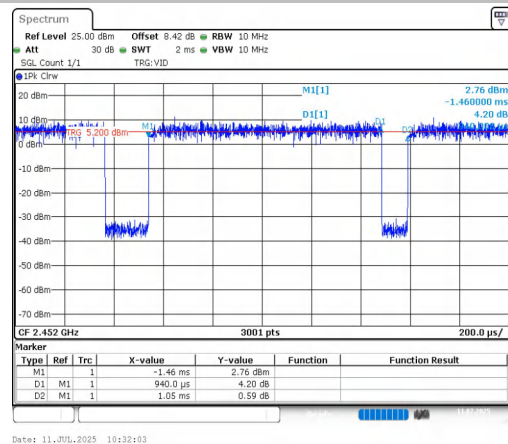
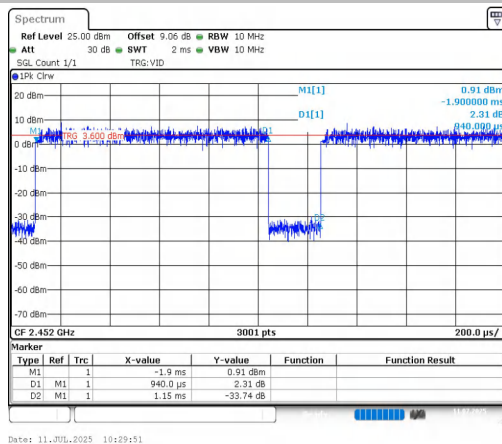
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NTNV-11N40MIMO-Ant2-2422



NTNV-11N40MIMO-Ant1-2437

NTNV-11N40MIMO-Ant2-2437



NTNV-11N40MIMO-Ant1-2452

NTNV-11N40MIMO-Ant2-2452

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