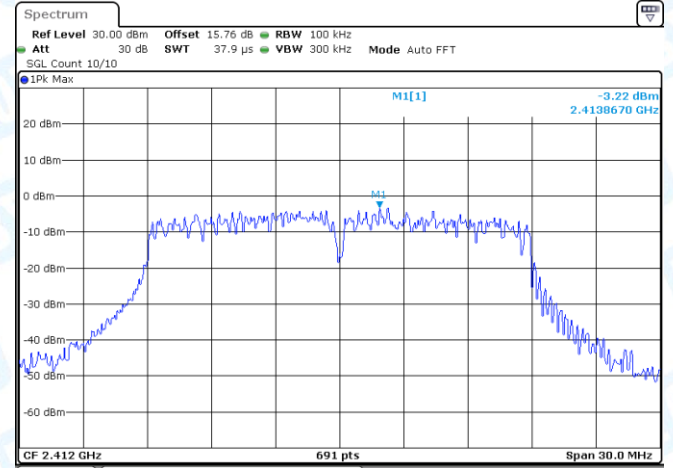
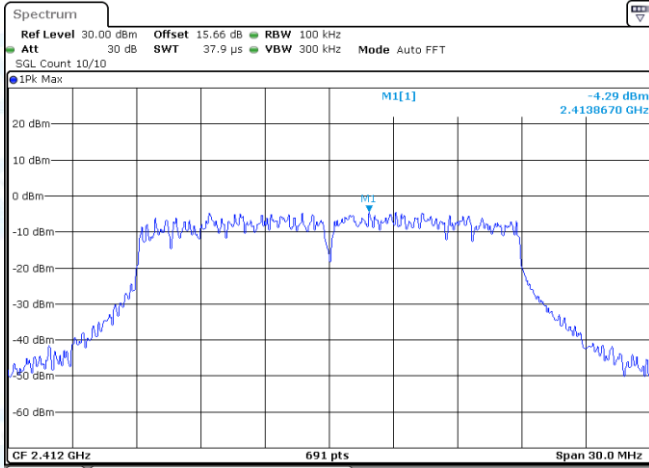
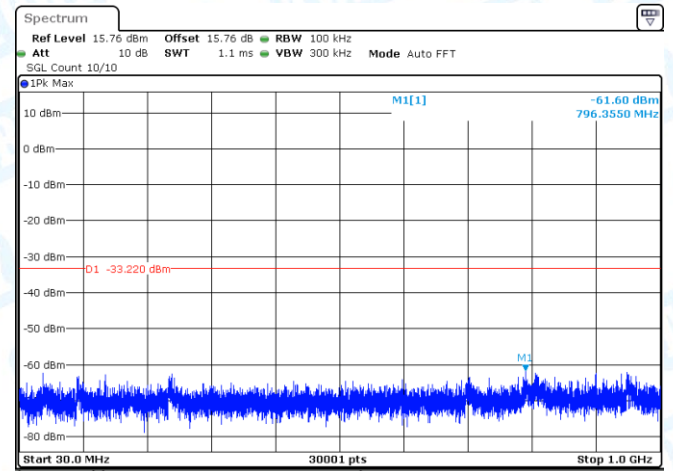
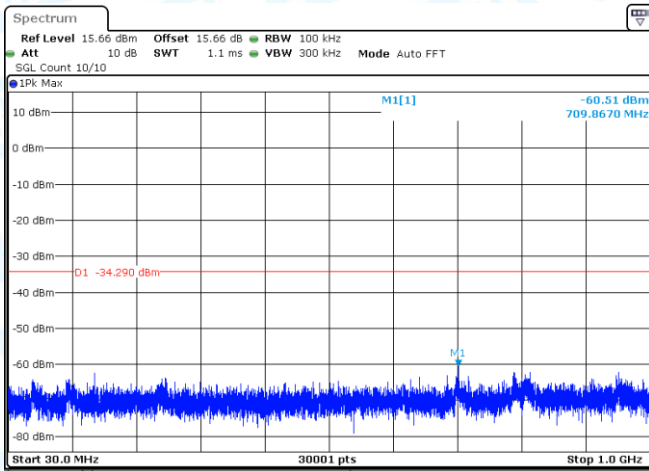




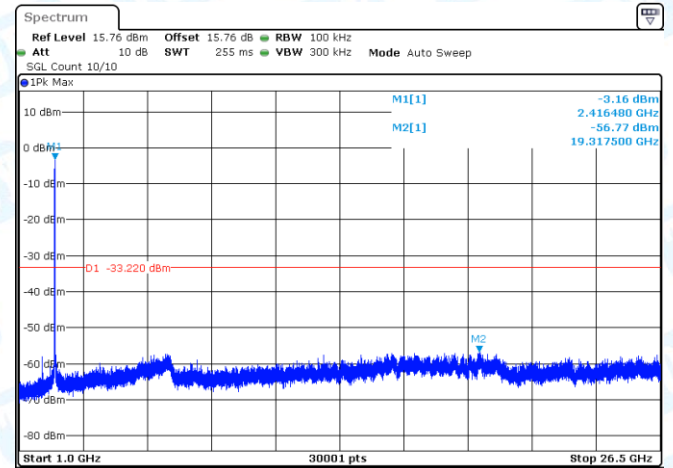
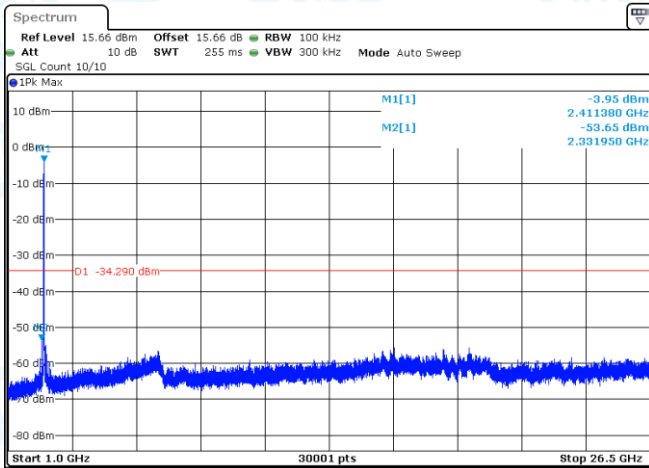
11N20MIMO-Ant1-2412-0~Reference-PASS

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



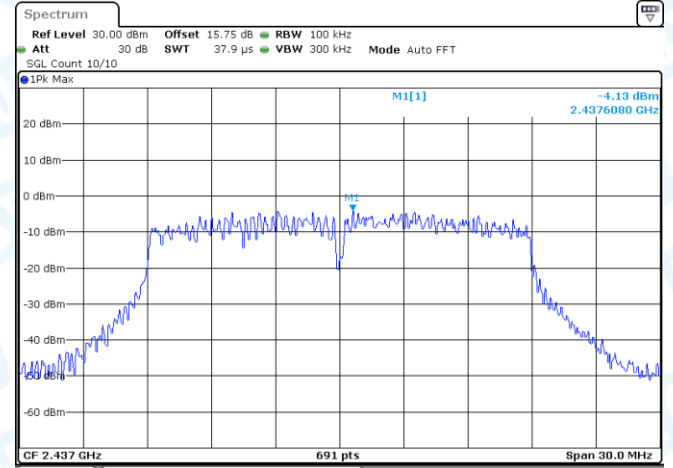
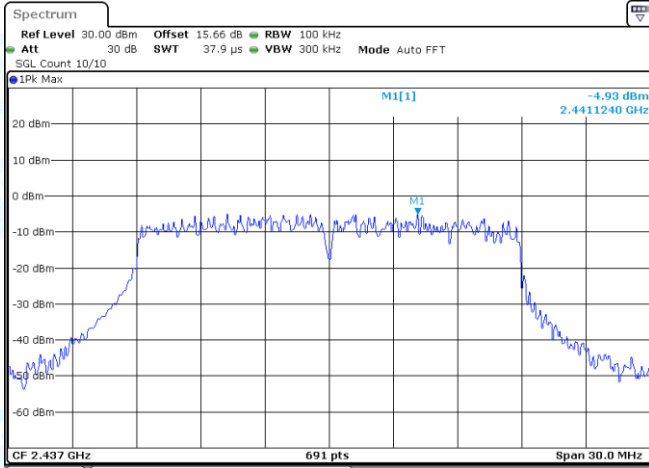
11N20MIMO-Ant1-2412-30~1000-PASS

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



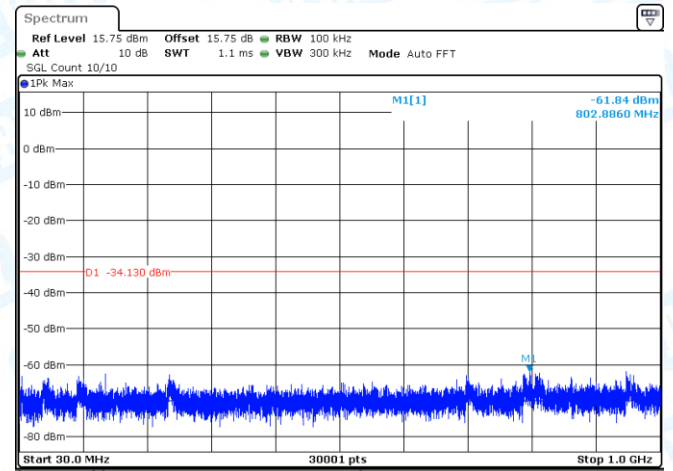
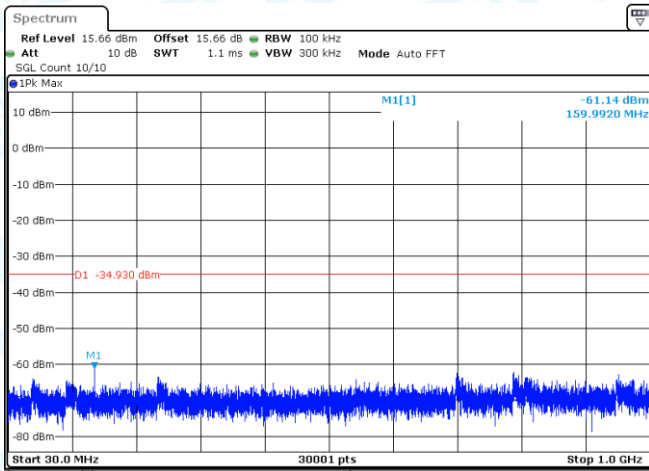
11N20MIMO-Ant1-2412-1000~26500-PASS

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



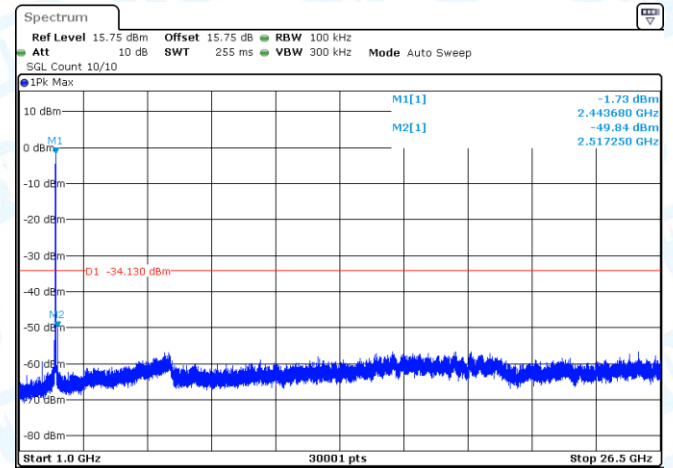
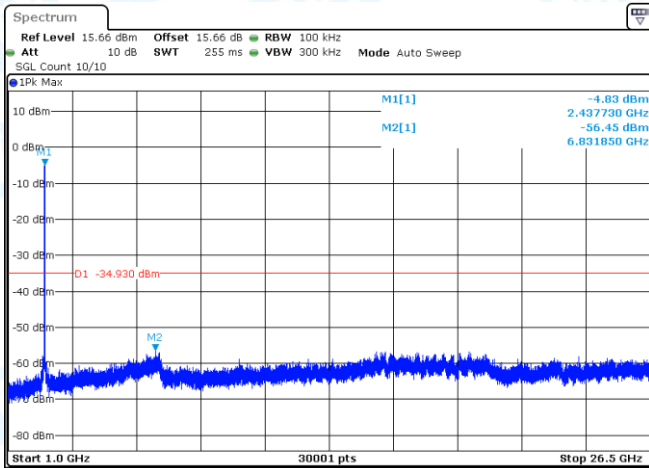
11N20MIMO-Ant1-2437-0~Reference-PASS

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



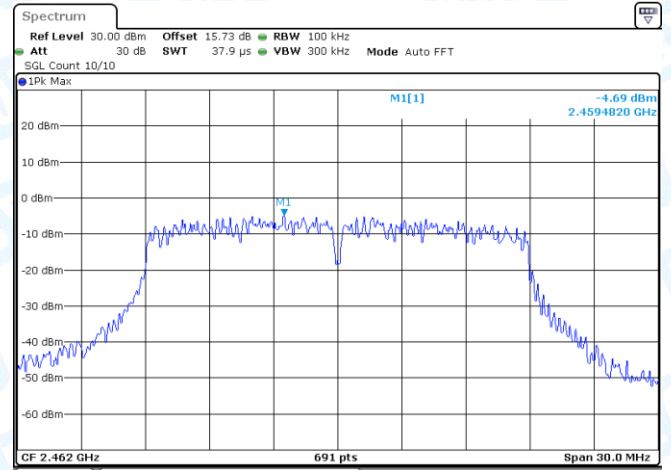
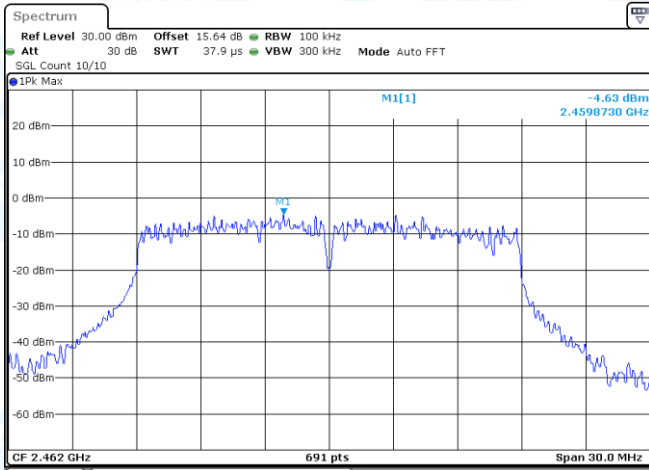
11N20MIMO-Ant1-2437-30~1000-PASS

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



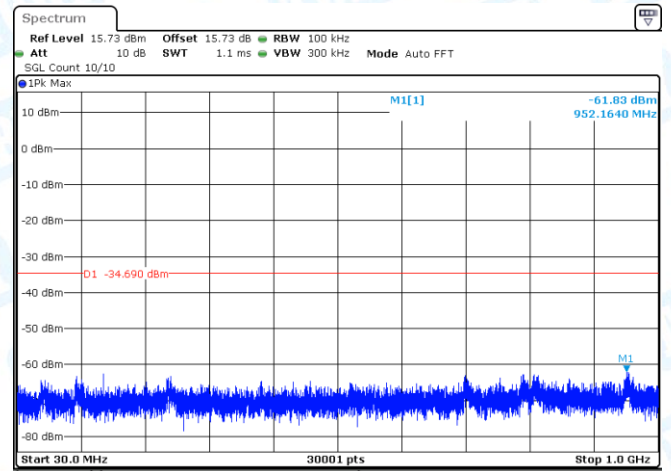
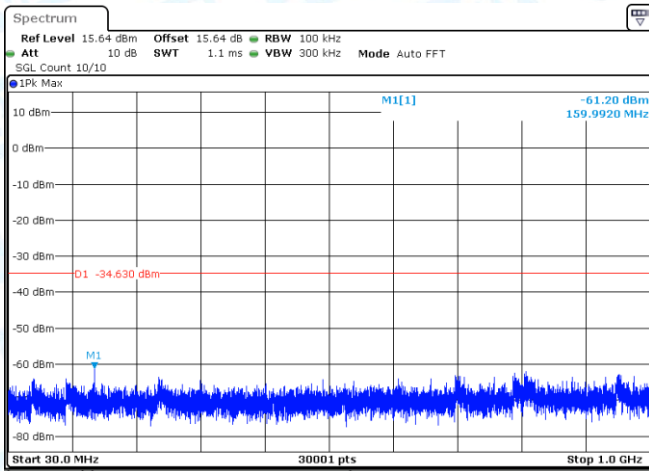
11N20MIMO-Ant1-2437-1000~26500-PASS

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



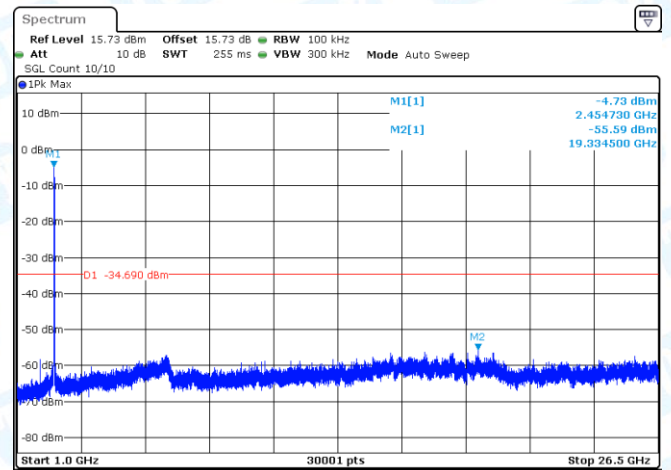
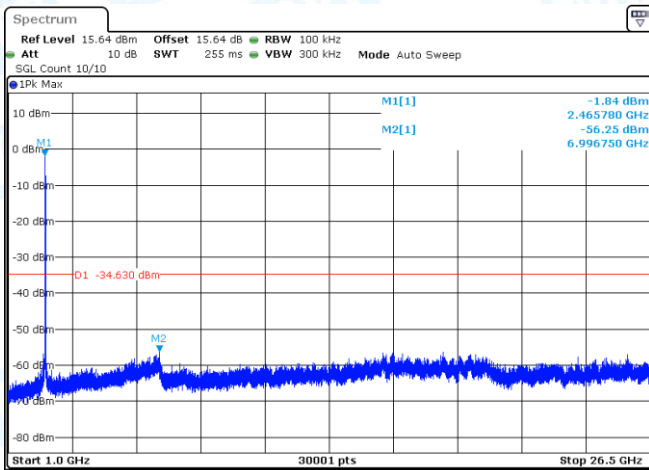
11N20MIMO-Ant1-2462-0~Reference-PASS

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



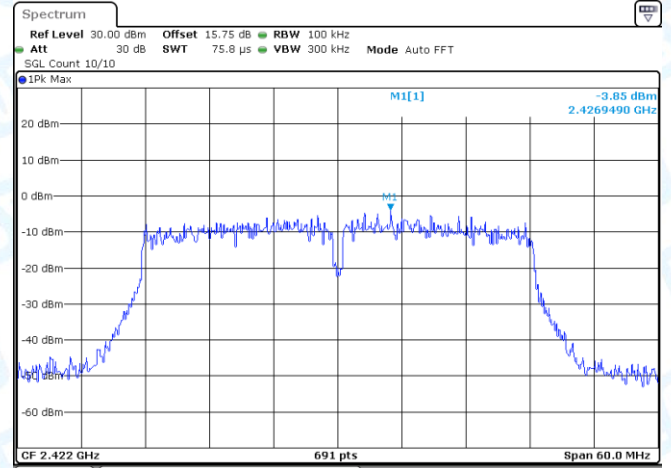
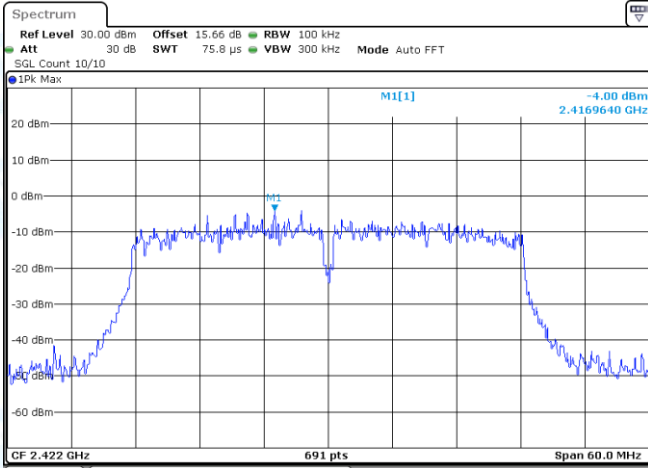
11N20MIMO-Ant1-2462-30~1000-PASS

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



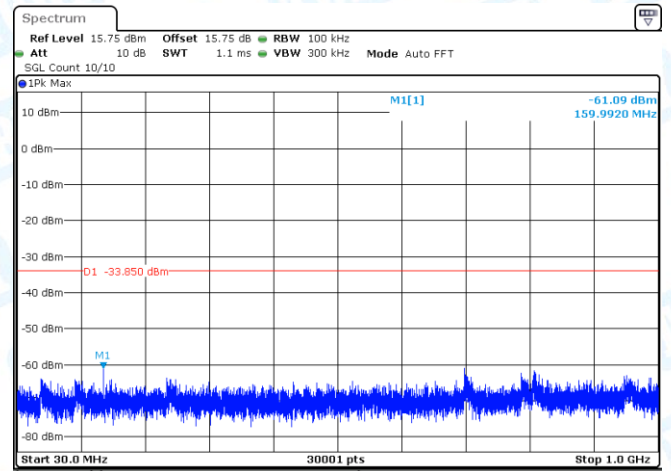
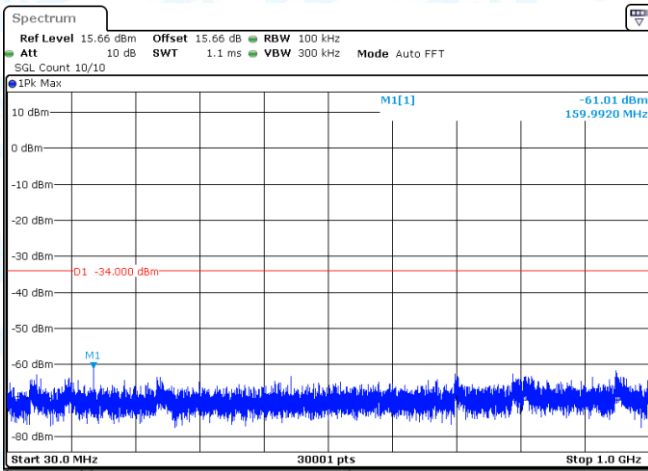
11N20MIMO-Ant1-2462-1000~26500-PASS

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



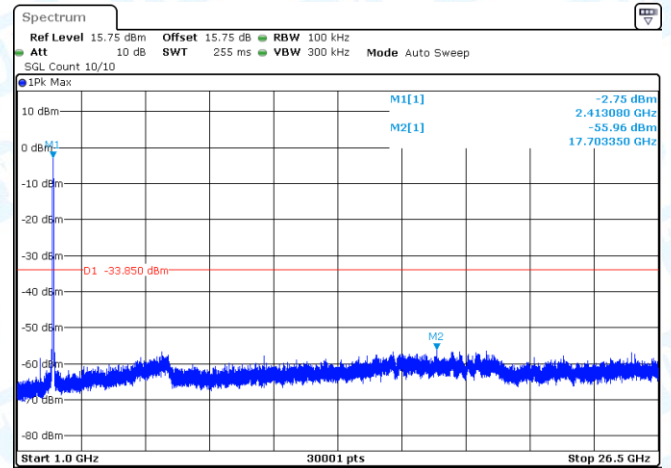
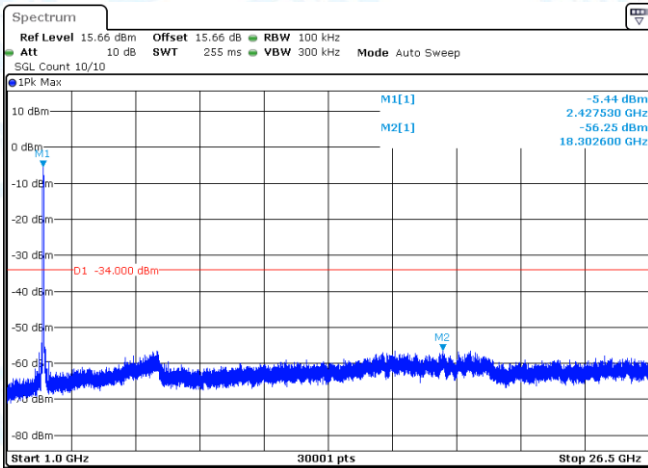
11N40MIMO-Ant1-2422-0~Reference-PASS

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



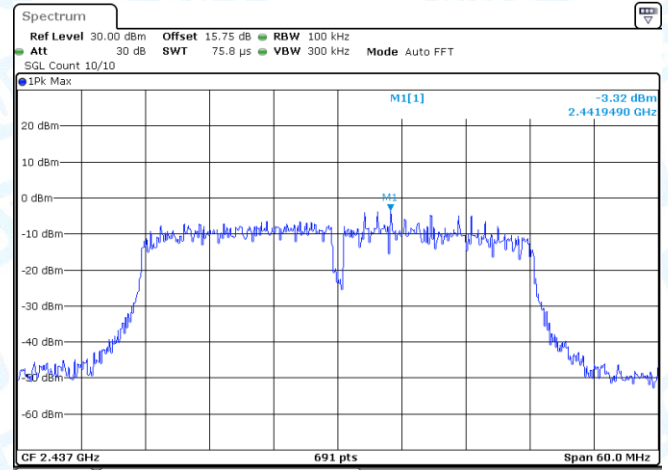
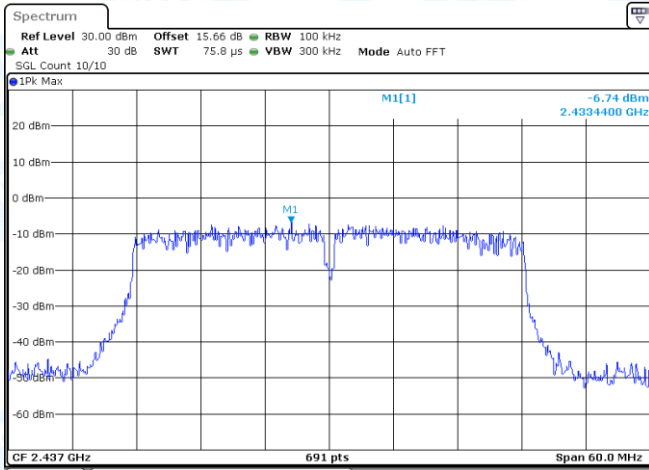
11N40MIMO-Ant1-2422-30~1000-PASS

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



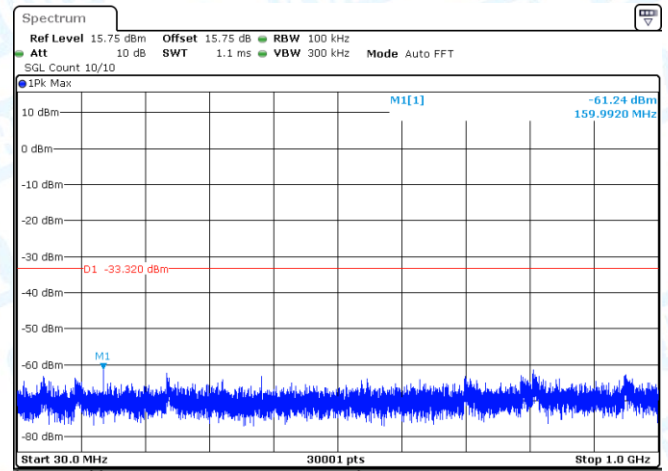
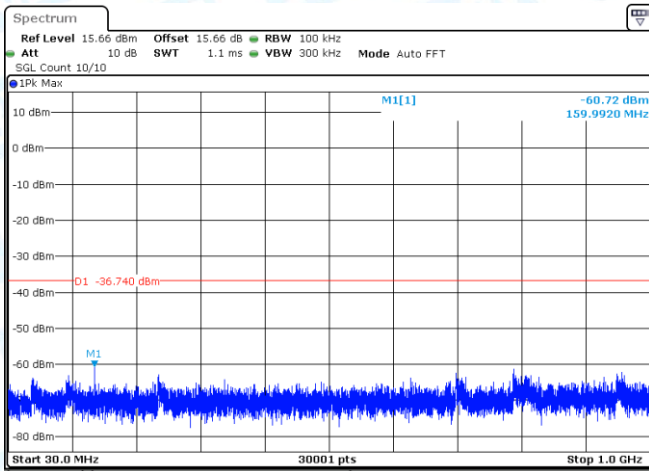
11N40MIMO-Ant1-2422-1000~26500-PASS

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



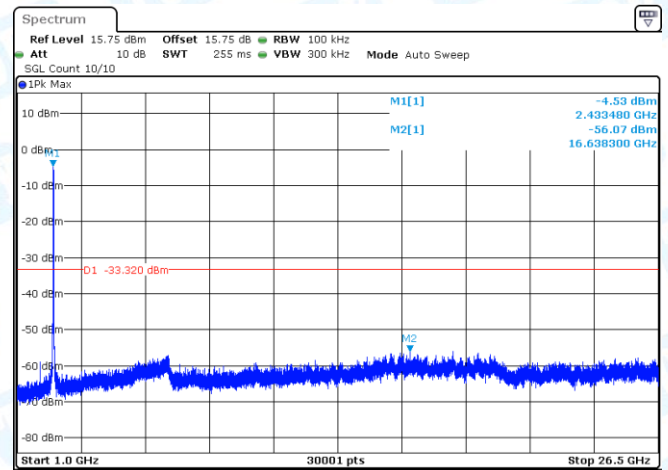
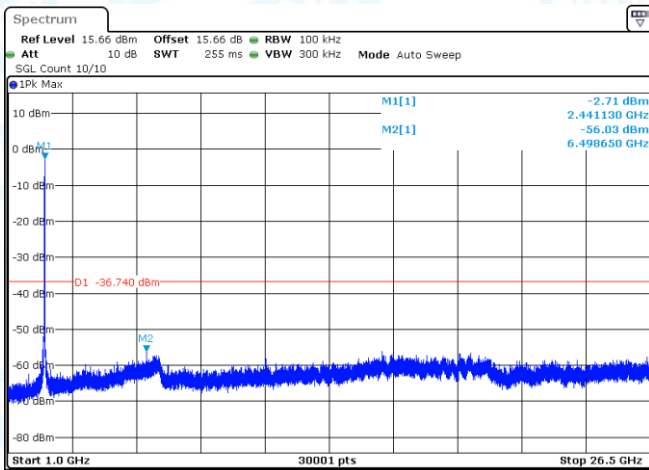
11N40MIMO-Ant1-2437-0~Reference-PASS

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



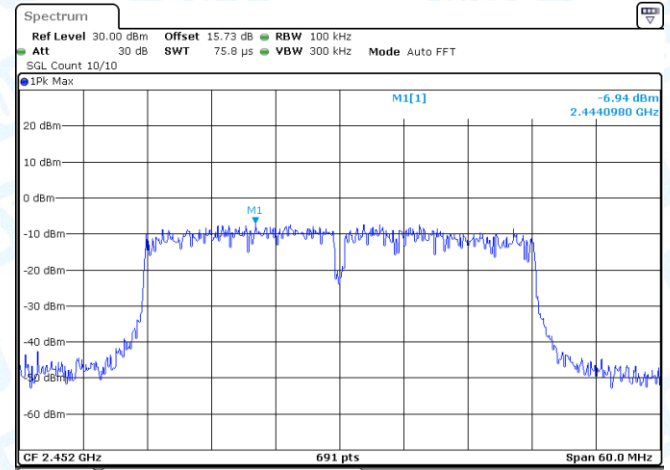
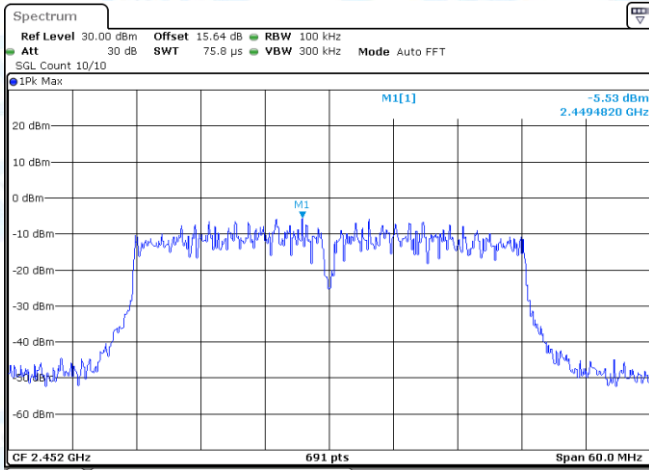
11N40MIMO-Ant1-2437-30~1000-PASS

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



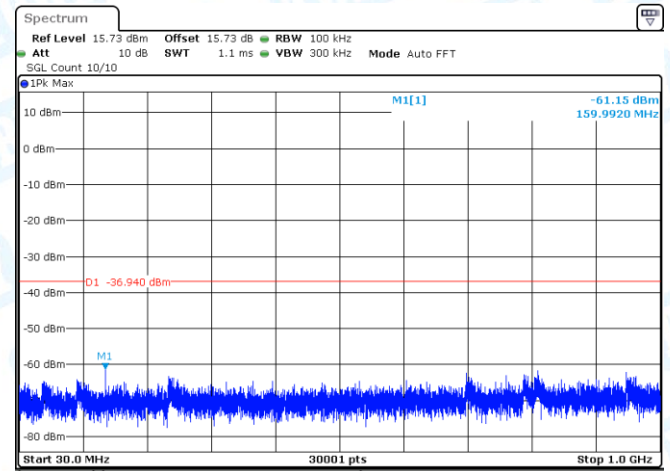
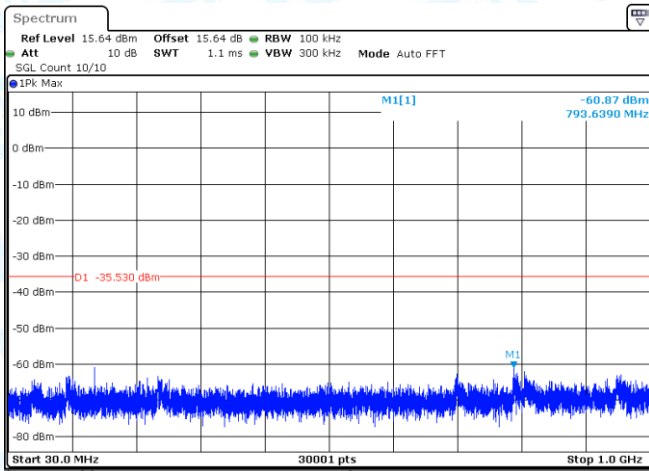
11N40MIMO-Ant1-2437-1000~26500-PASS

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



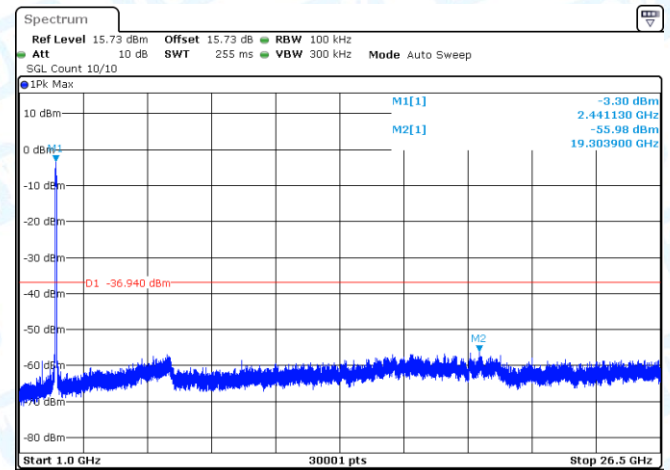
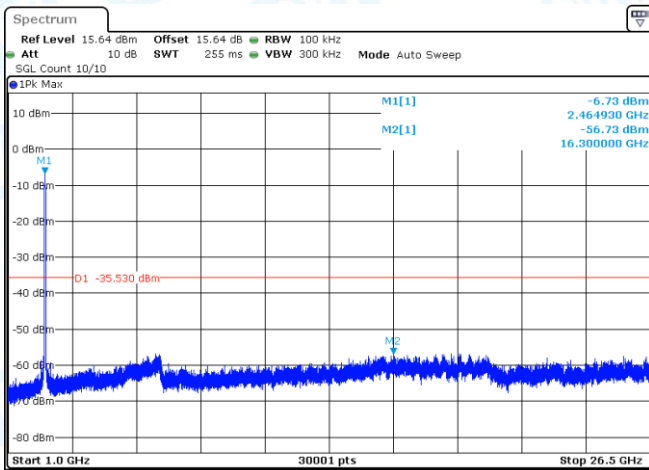
11N40MIMO-Ant1-2452-0~Reference-PASS

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



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

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



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

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

6: Duty Cycle

6.1 Test Result

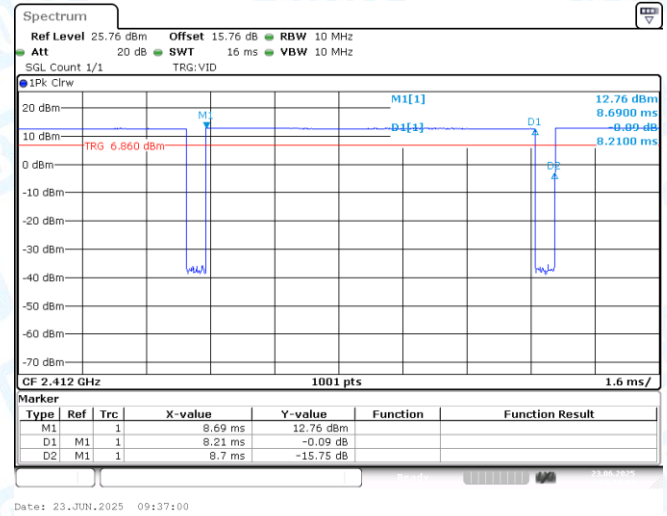
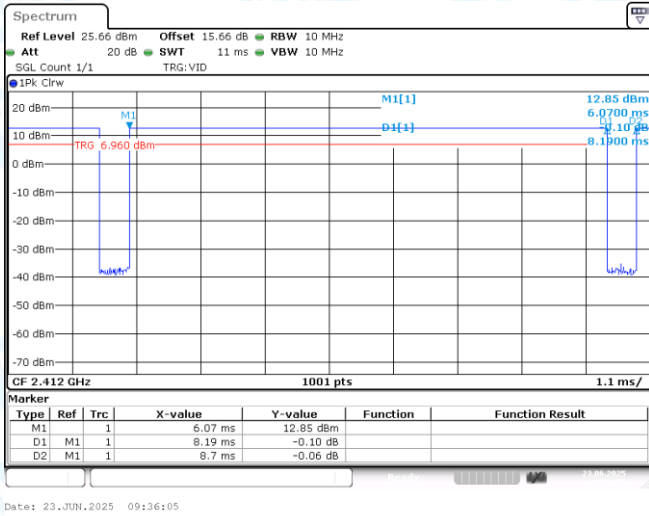
TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factory	1/T [kHz]
11B-CDD	Ant1	2412	8.19	8.70	94.14	0.26	0.12
11B-CDD	Ant2	2412	8.21	8.70	94.37	0.25	0.12
11B-CDD	Ant1	2437	8.19	8.71	94.03	0.27	0.12
11B-CDD	Ant2	2437	8.19	8.70	94.14	0.26	0.12
11B-CDD	Ant1	2462	8.21	8.70	94.37	0.25	0.12
11B-CDD	Ant2	2462	8.21	8.72	94.15	0.26	0.12
11G-CDD	Ant1	2412	1.36	1.87	72.73	1.38	0.74
11G-CDD	Ant2	2412	1.36	1.86	73.12	1.36	0.74
11G-CDD	Ant1	2437	1.36	1.86	73.12	1.36	0.74
11G-CDD	Ant2	2437	1.36	1.86	73.12	1.36	0.74
11G-CDD	Ant1	2462	1.36	1.87	72.73	1.38	0.74
11G-CDD	Ant2	2462	1.36	1.86	73.12	1.36	0.74
11N20MIMO	Ant1	2412	1.28	1.78	71.91	1.43	0.78
11N20MIMO	Ant2	2412	1.27	1.78	71.35	1.47	0.79
11N20MIMO	Ant1	2437	1.27	1.78	71.35	1.47	0.79
11N20MIMO	Ant2	2437	1.28	1.78	71.91	1.43	0.78
11N20MIMO	Ant1	2462	1.27	1.78	71.35	1.47	0.79
11N20MIMO	Ant2	2462	1.27	1.77	71.75	1.44	0.79
11N40MIMO	Ant1	2422	0.63	1.13	55.75	2.54	1.59
11N40MIMO	Ant2	2422	0.63	1.13	55.75	2.54	1.59
11N40MIMO	Ant1	2437	0.63	1.13	55.75	2.54	1.59
11N40MIMO	Ant2	2437	0.63	1.14	55.26	2.58	1.59
11N40MIMO	Ant1	2452	0.63	1.13	55.75	2.54	1.59
11N40MIMO	Ant2	2452	0.63	1.13	55.75	2.54	1.59

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

2, DC Factory=10*Log₁₀(1/Duty Cycle)

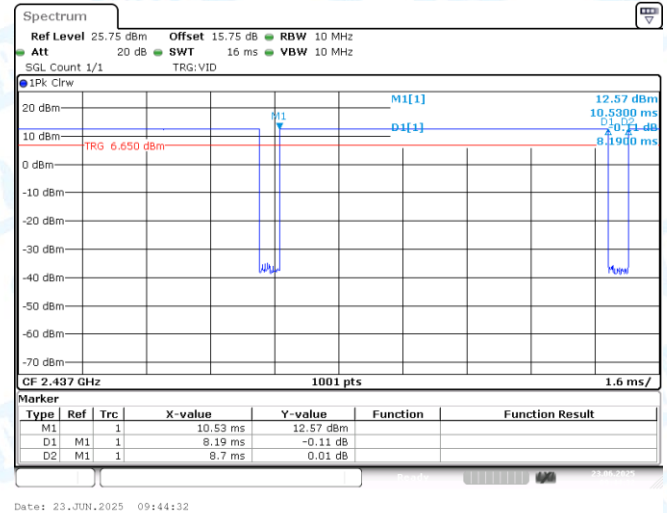
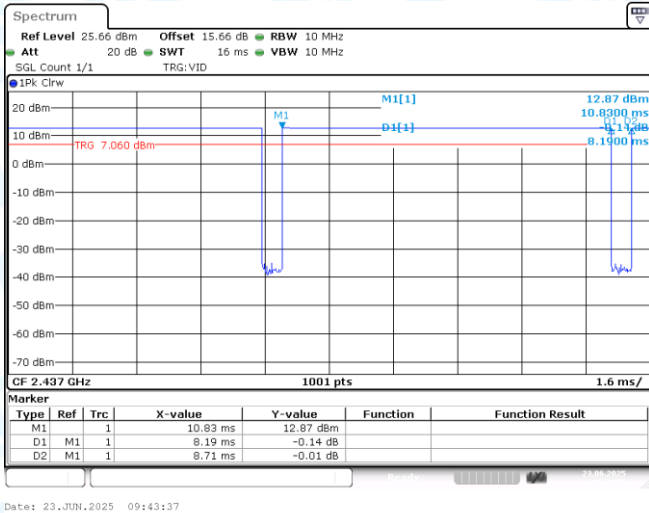
3, 1/T=1/ Transmission Duration

7.2 Test Graphs



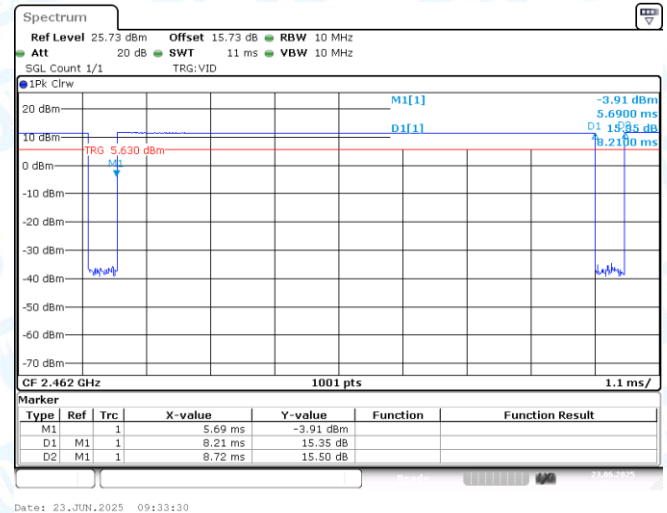
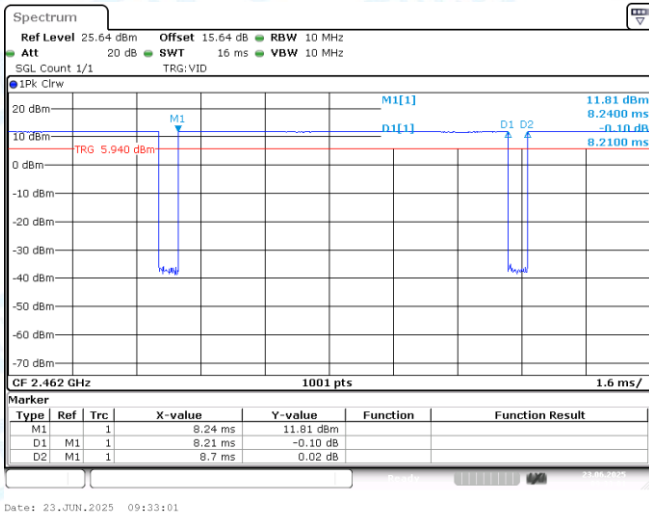
NTNV-11B-CDD-Ant1-2412

NTNV-11B-CDD-Ant2-2412



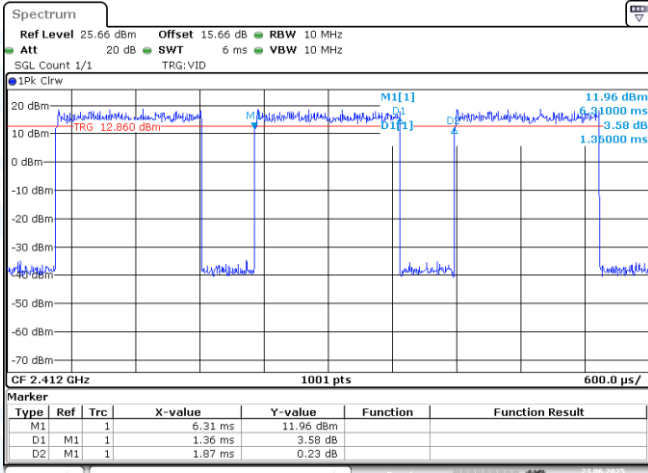
NTNV-11B-CDD-Ant1-2437

NTNV-11B-CDD-Ant2-2437



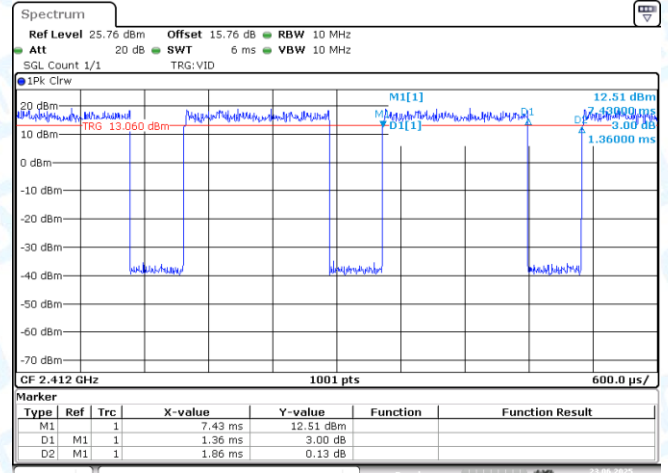
NTNV-11B-CDD-Ant1-2462

NTNV-11B-CDD-Ant2-2462



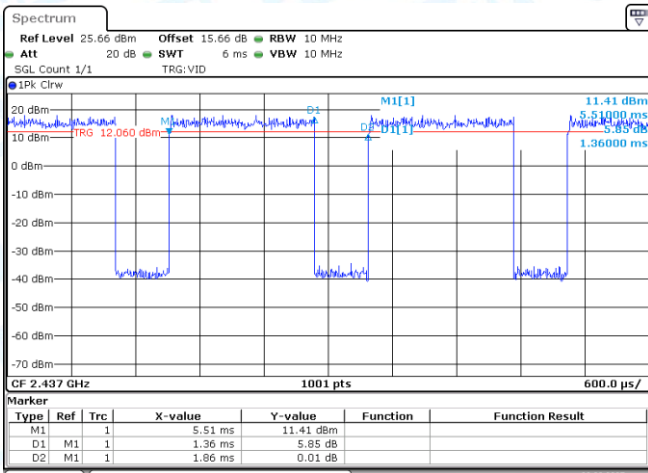
Date: 23.JUN.2025 09:53:18

NTNV-11G-CDD-Ant1-2412



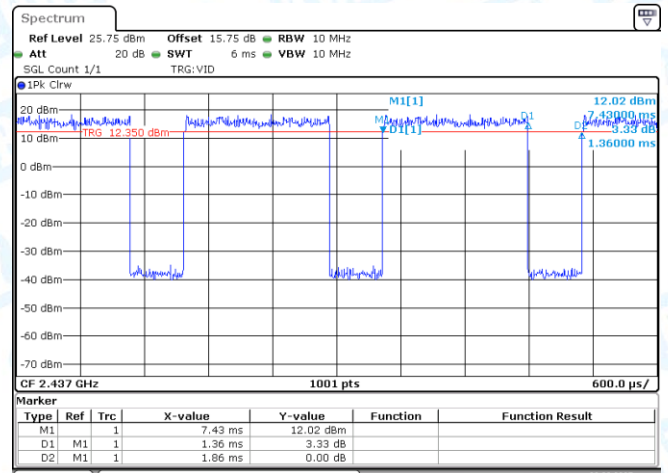
Date: 23.JUN.2025 09:54:08

NTNV-11G-CDD-Ant2-2412



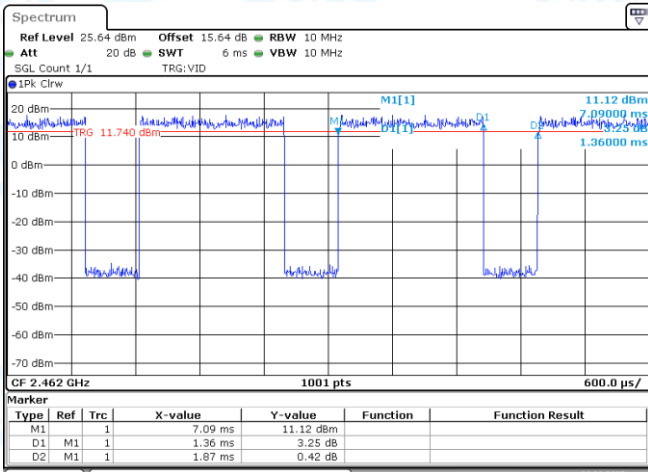
Date: 23.JUN.2025 09:55:14

NTNV-11G-CDD-Ant1-2437



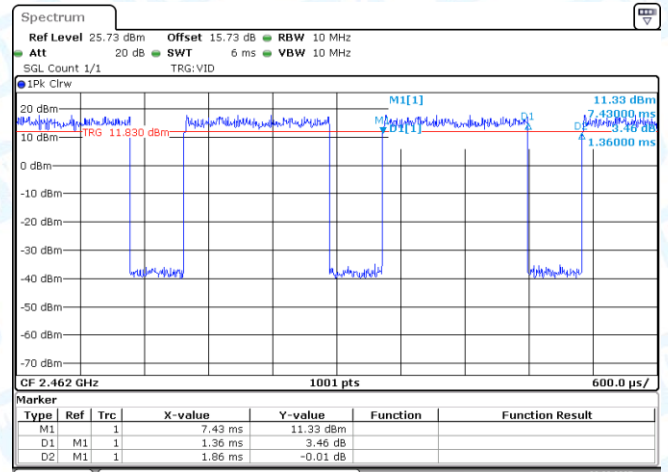
Date: 23.JUN.2025 09:57:21

NTNV-11G-CDD-Ant2-2437



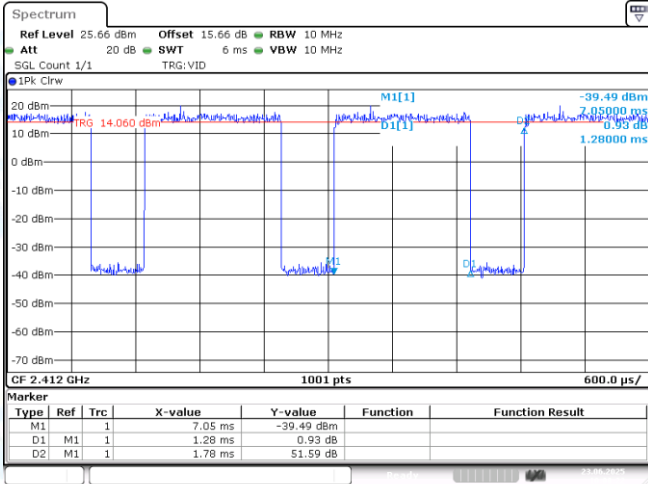
Date: 23.JUN.2025 09:59:55

NTNV-11G-CDD-Ant1-2462

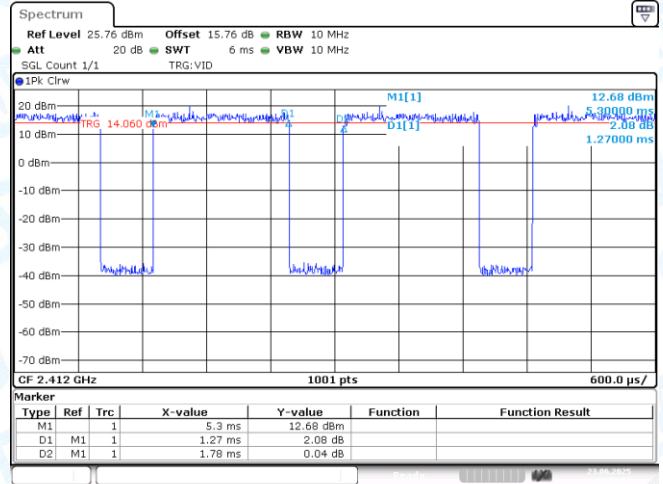


Date: 23.JUN.2025 10:01:23

NTNV-11G-CDD-Ant2-2462



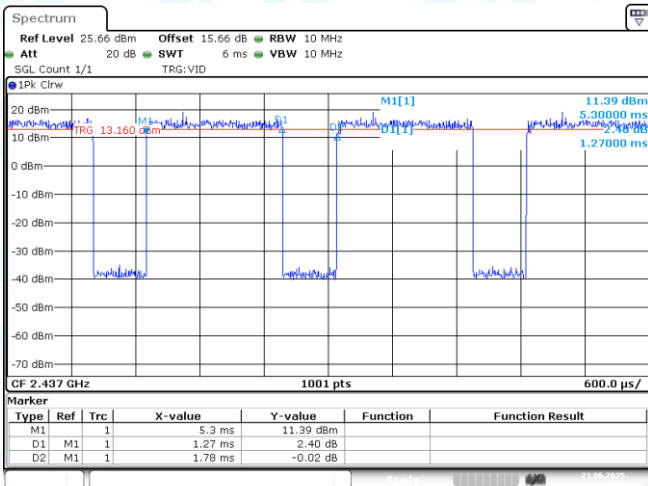
Date: 23.JUN.2025 10:08:22



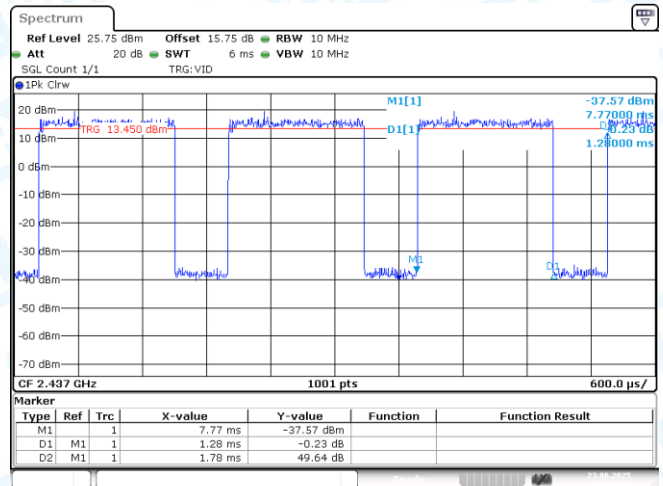
Date: 23.JUN.2025 10:09:51

NTNV-11N20MIMO-Ant1-2412

NTNV-11N20MIMO-Ant2-2412



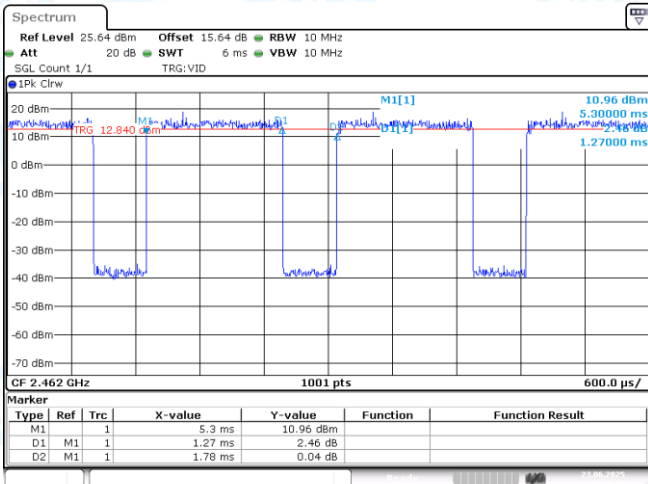
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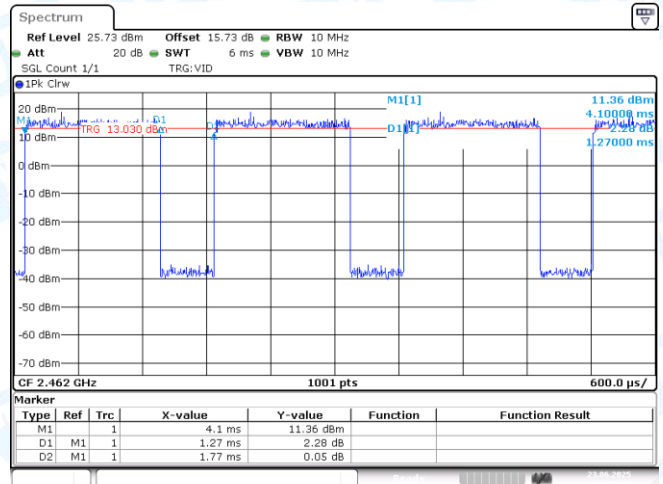
Date: 23.JUN.2025 10:13:58

NTNV-11N20MIMO-Ant1-2437

NTNV-11N20MIMO-Ant2-2437



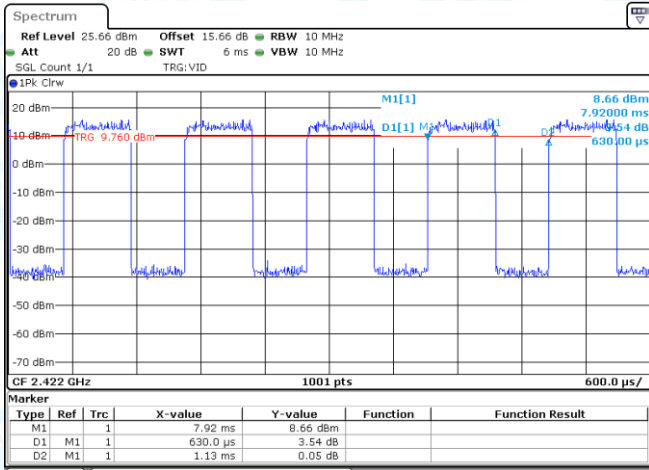
Date: 23.JUN.2025 10:16:42



Date: 23.JUN.2025 10:18:11

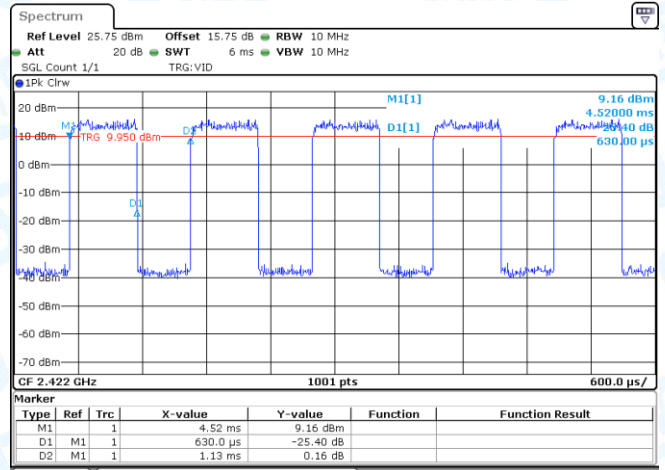
NTNV-11N20MIMO-Ant1-2462

NTNV-11N20MIMO-Ant2-2462



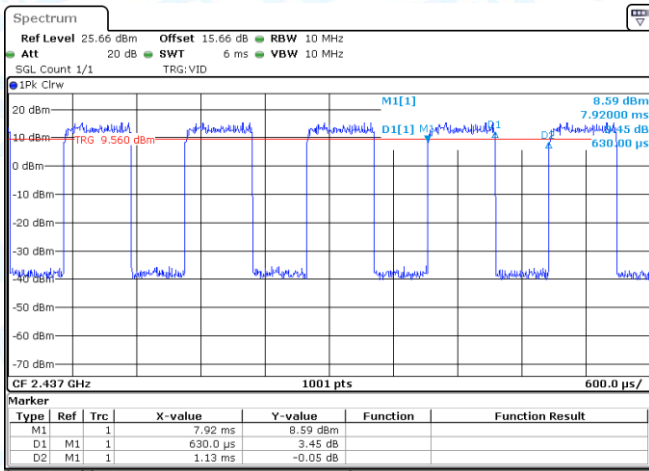
Date: 23.JUN.2025 10:21:08

NTNV-11N40MIMO-Ant1-2422



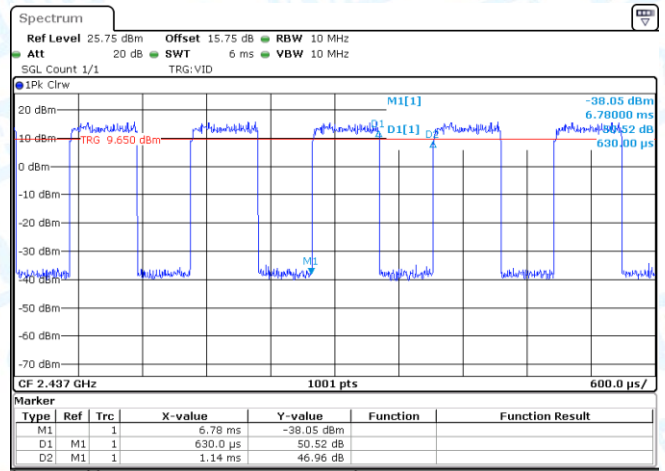
Date: 23.JUN.2025 10:22:40

NTNV-11N40MIMO-Ant2-2422



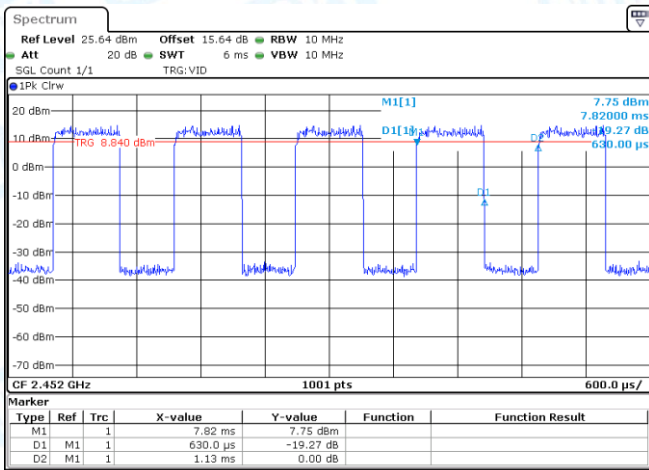
Date: 23.JUN.2025 10:27:14

NTNV-11N40MIMO-Ant1-2437



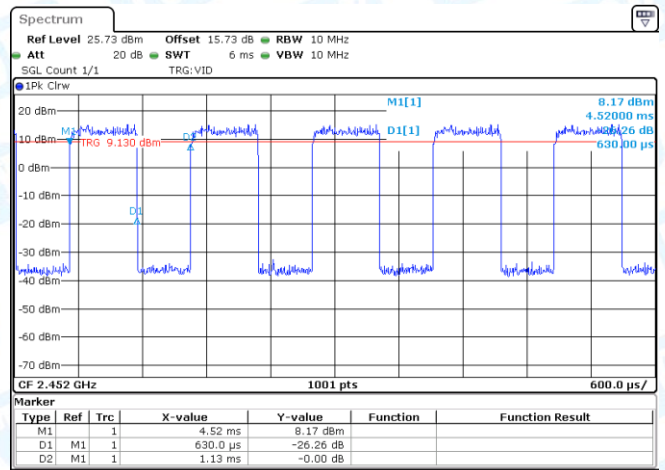
Date: 23.JUN.2025 10:28:47

NTNV-11N40MIMO-Ant2-2437



Date: 23.JUN.2025 10:31:33

NTNV-11N40MIMO-Ant1-2452



Date: 23.JUN.2025 10:33:07

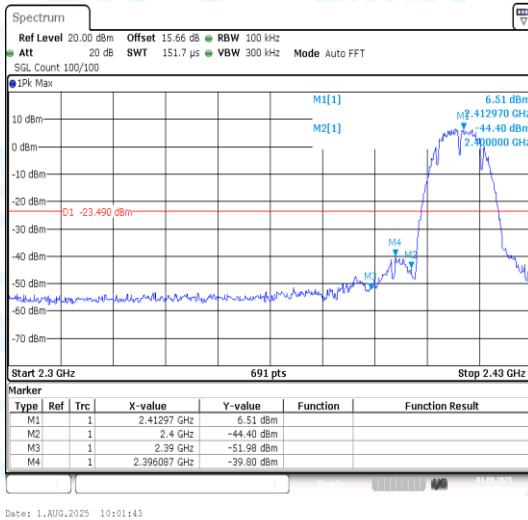
NTNV-11N40MIMO-Ant2-2452

7: Band edge measurements

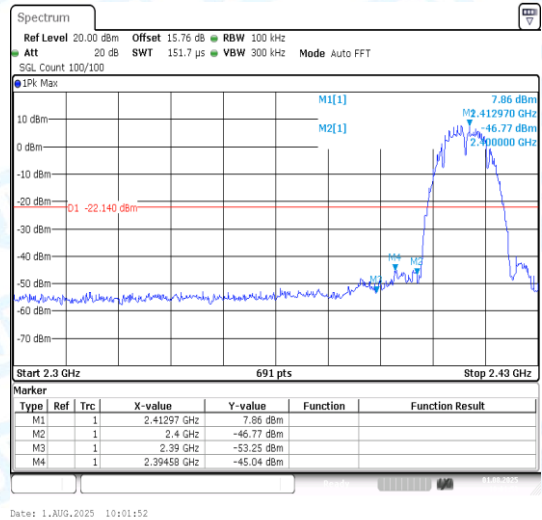
7.1 Test Result

TestMode	Ant.	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	6.51	-39.8	≤-23.49	PASS
11B-CDD	Ant2	Low	2412	7.86	-45.04	≤-22.14	PASS
11B-CDD	Ant1	High	2462	3.04	-49.09	≤-26.96	PASS
11B-CDD	Ant2	High	2462	3.20	-51.42	≤-26.8	PASS
11G-CDD	Ant1	Low	2412	-0.68	-39.23	≤-30.68	PASS
11G-CDD	Ant2	Low	2412	1.17	-38.47	≤-28.83	PASS
11G-CDD	Ant1	High	2462	0.95	-51.97	≤-29.05	PASS
11G-CDD	Ant2	High	2462	-0.68	-50.88	≤-30.68	PASS
11N20MIMO	Ant1	Low	2412	-1.92	-37.37	≤-31.92	PASS
11N20MIMO	Ant2	Low	2412	-1.30	-36.8	≤-31.3	PASS
11N20MIMO	Ant1	High	2462	-1.91	-52.29	≤-31.91	PASS
11N20MIMO	Ant2	High	2462	-0.32	-50.91	≤-30.32	PASS
11N40MIMO	Ant1	Low	2422	-1.38	-42.09	≤-31.38	PASS
11N40MIMO	Ant2	Low	2422	0.13	-43	≤-29.87	PASS
11N40MIMO	Ant1	High	2452	-1.48	-48.6	≤-31.48	PASS
11N40MIMO	Ant2	High	2452	-1.24	-50.27	≤-31.24	PASS

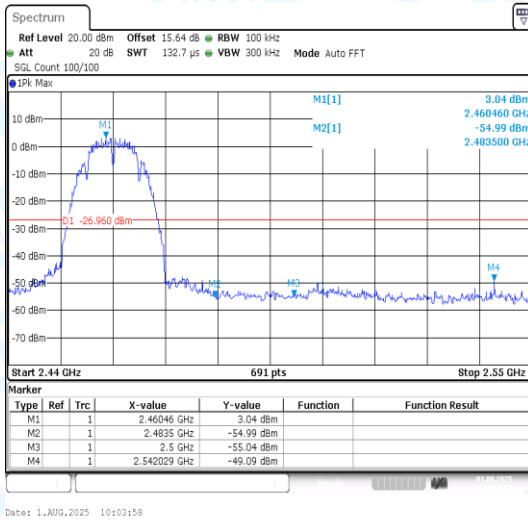
7.2 Test Graphs



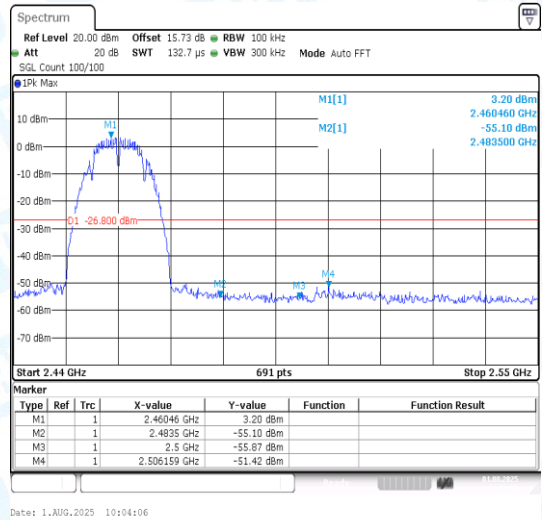
11B-CDD-Ant1-2412-PASS



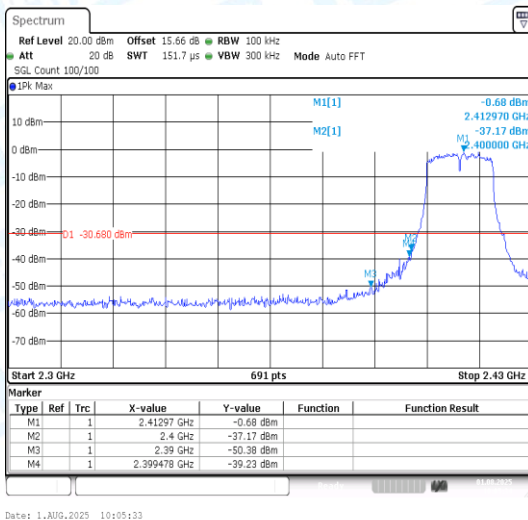
11B-CDD-Ant2-2412-PASS



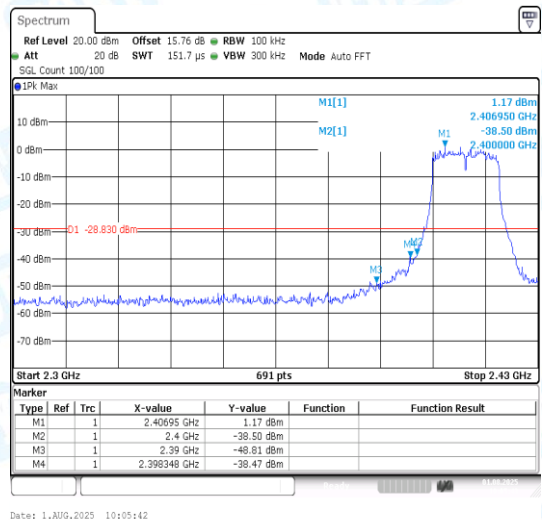
11B-CDD-Ant1-2462-PASS



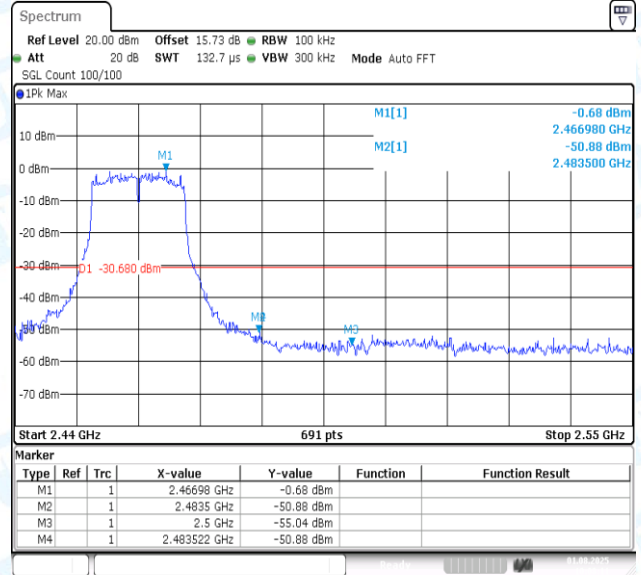
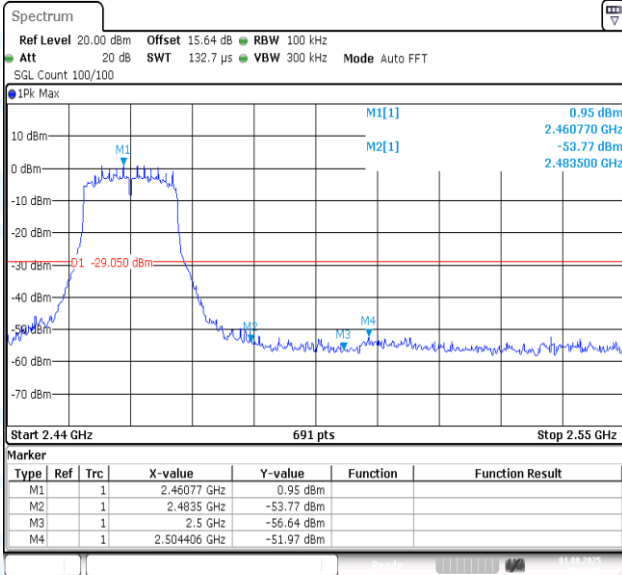
11B-CDD-Ant2-2462-PASS



11G-CDD-Ant1-2412-PASS

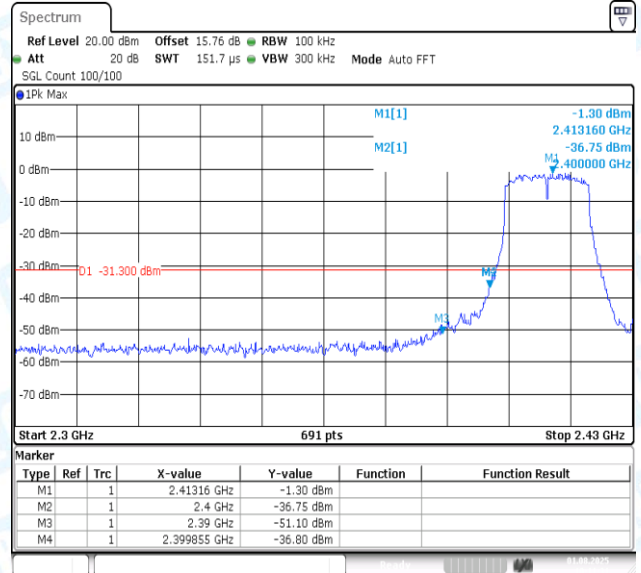
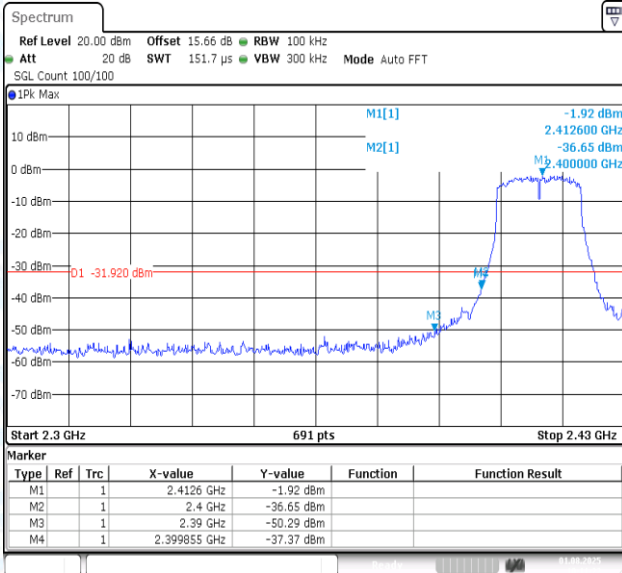


11G-CDD-Ant2-2412-PASS



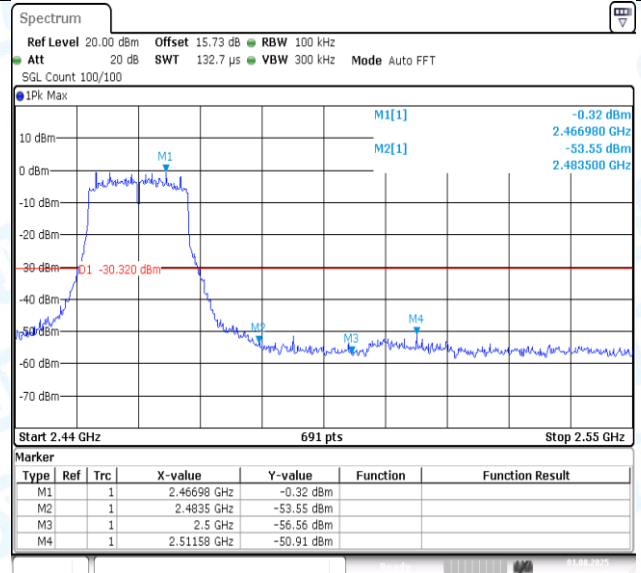
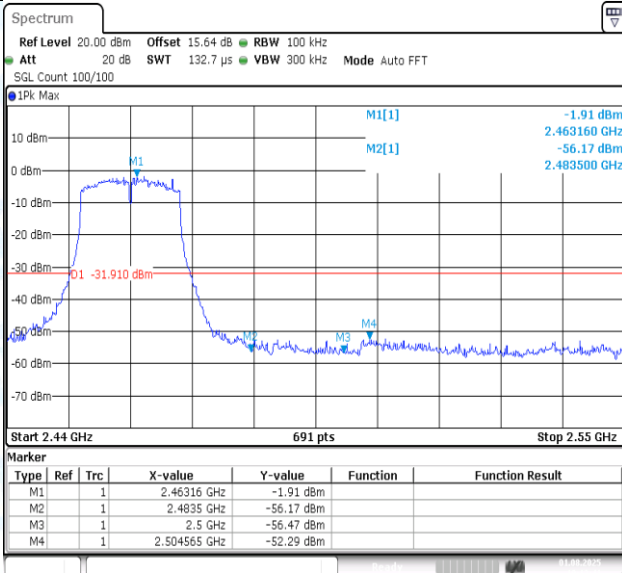
11G-CDD-Ant1-2462-PASS

11G-CDD-Ant2-2462-PASS

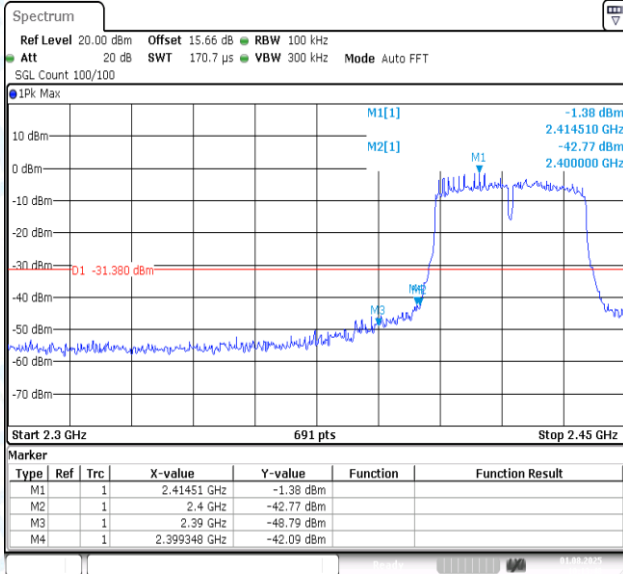


11N20MIMO-Ant1-2412-PASS

11N20MIMO-Ant2-2412-PASS

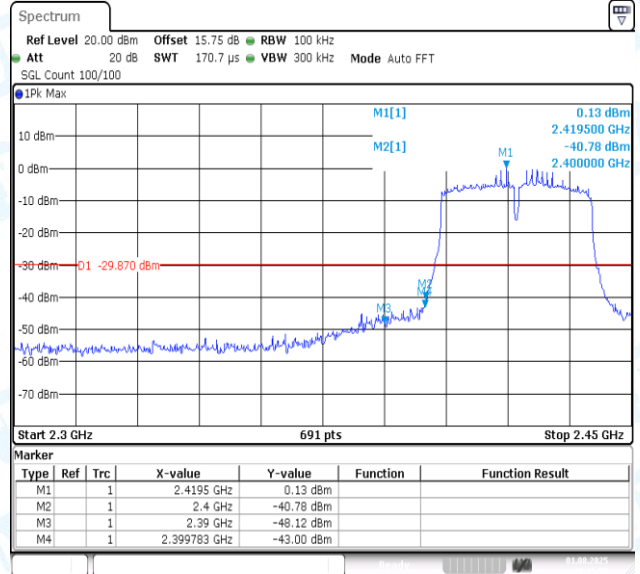


11N20MIMO-Ant1-2462-PASS



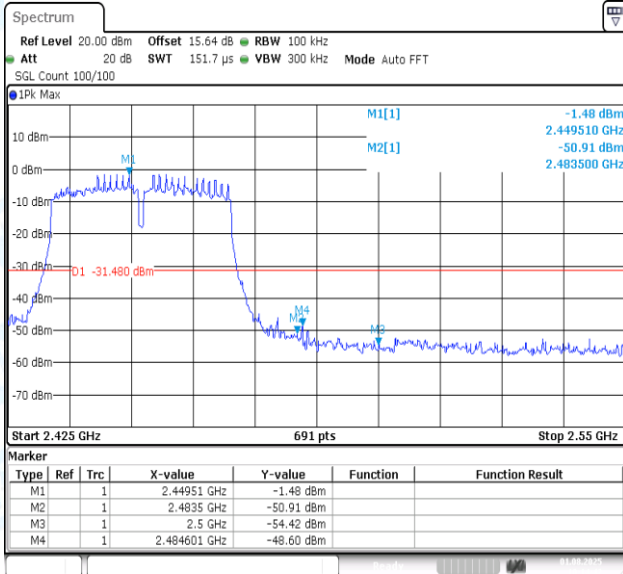
Date: 1.AUG.2025 10:13:49

11N20MIMO-Ant2-2462-PASS



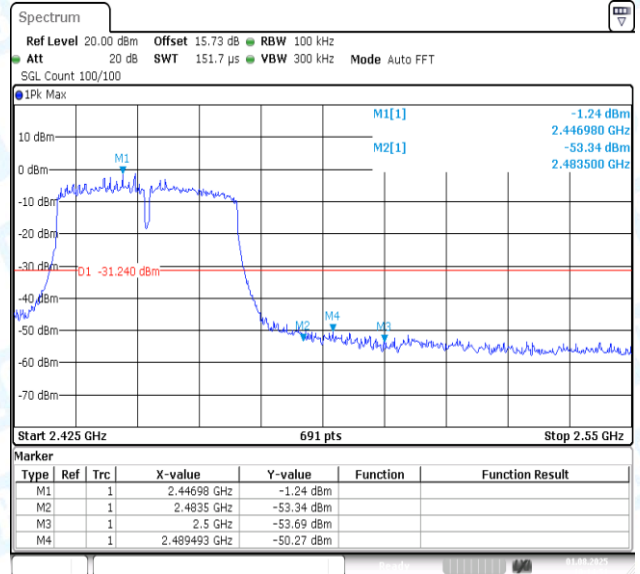
Date: 1.AUG.2025 10:13:58

11N40MIMO-Ant1-2422-PASS



Date: 1.AUG.2025 10:14:42

11N40MIMO-Ant2-2422-PASS



Date: 1.AUG.2025 10:14:51

11N40MIMO-Ant1-2452-PASS

11N40MIMO-Ant2-2452-PASS

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