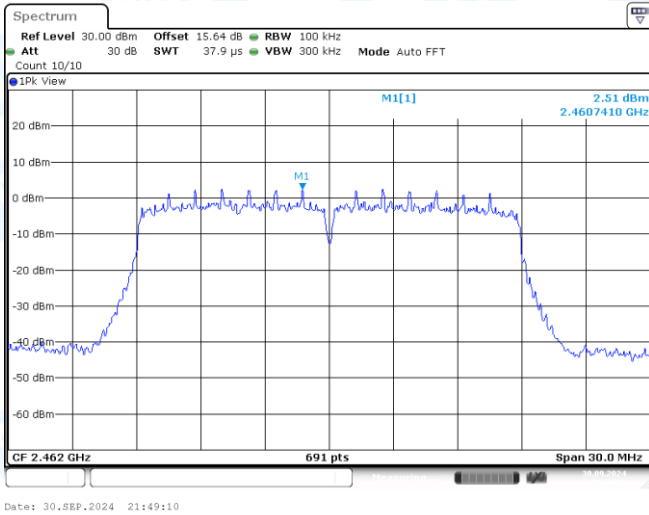
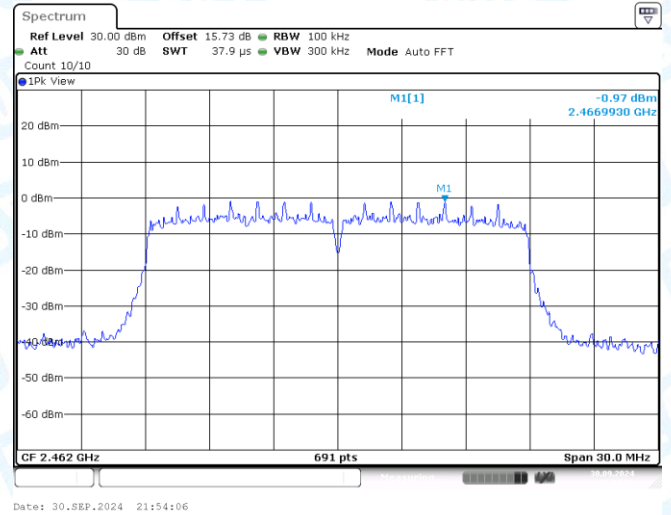
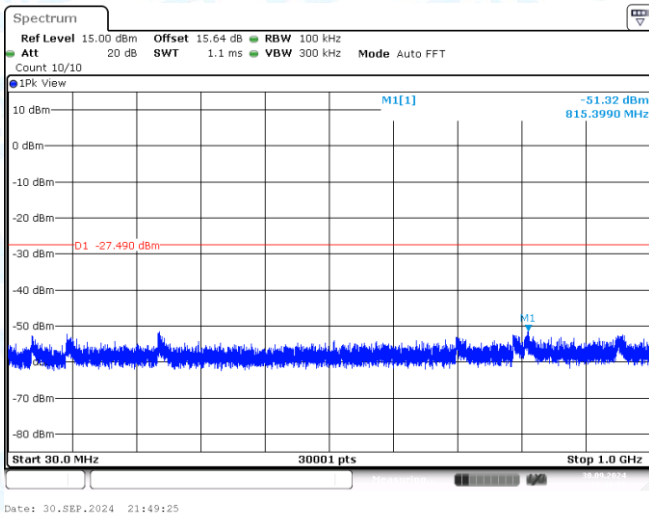




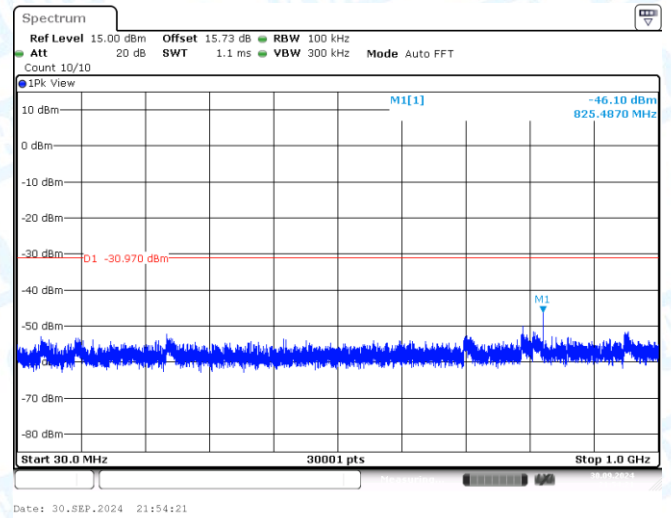
11N20MIMO-Ant1-2462-0~Reference-PASS



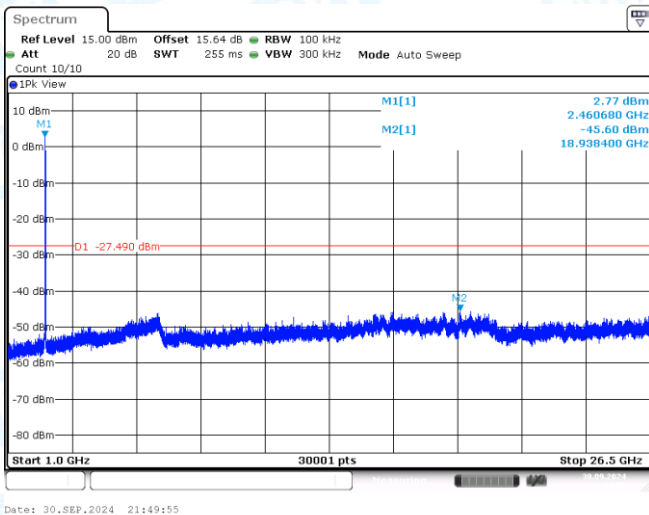
11N20MIMO-Ant2-2462-0~Reference-PASS



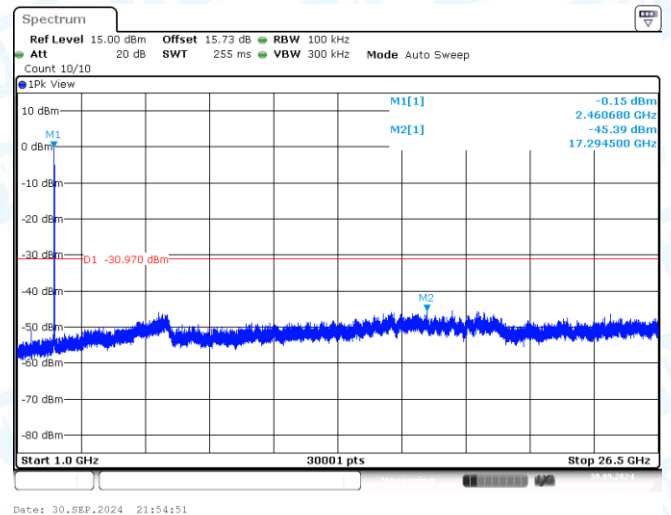
11N20MIMO-Ant1-2462-30~1000-PASS



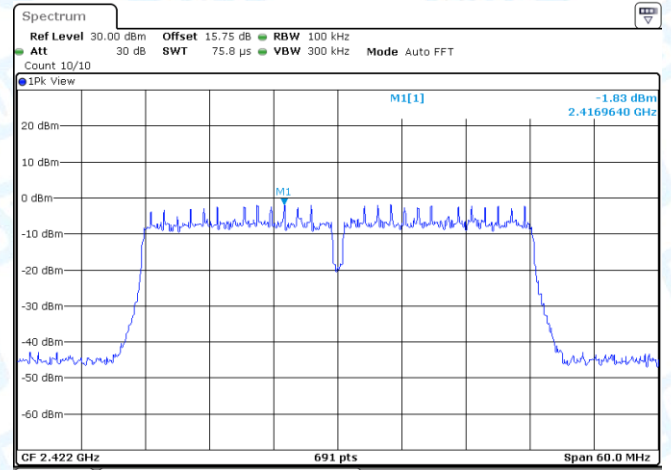
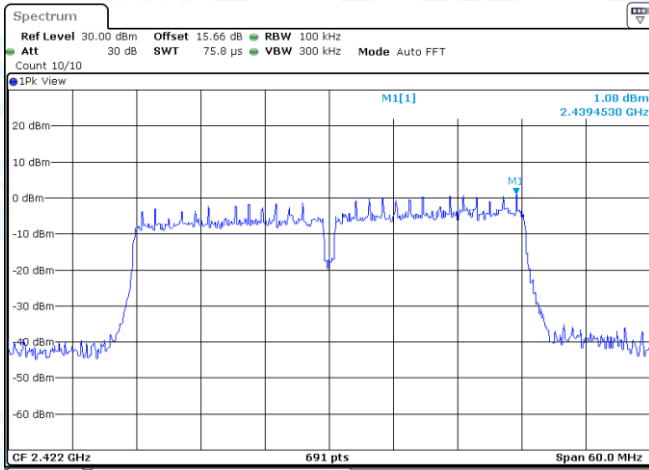
11N20MIMO-Ant2-2462-30~1000-PASS



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

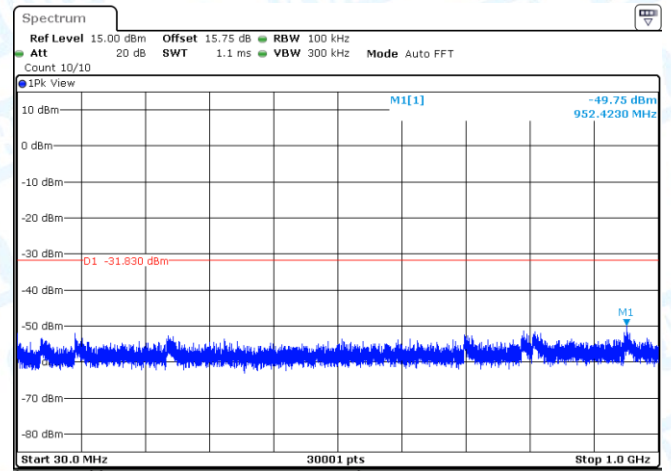
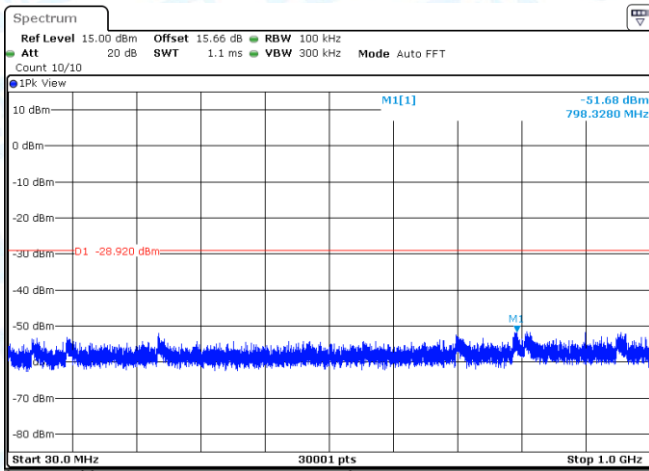


11N20MIMO-Ant2-2462-1000~26500-PASS



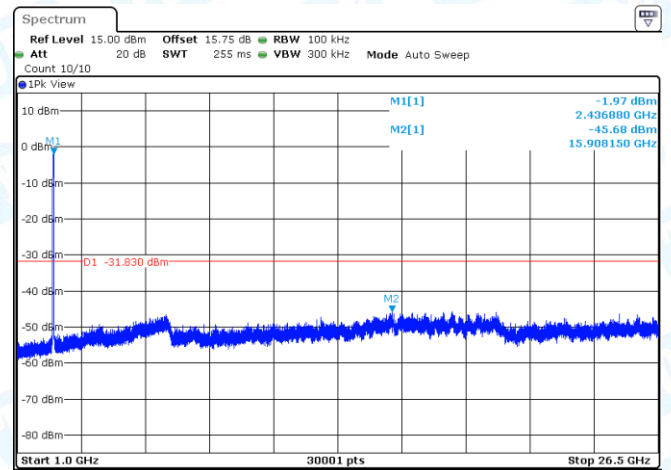
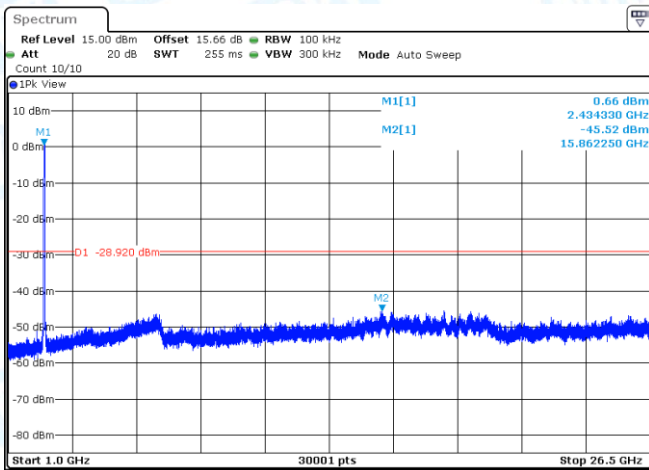
11N40MIMO-Ant1-2422-0~Reference-PASS

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



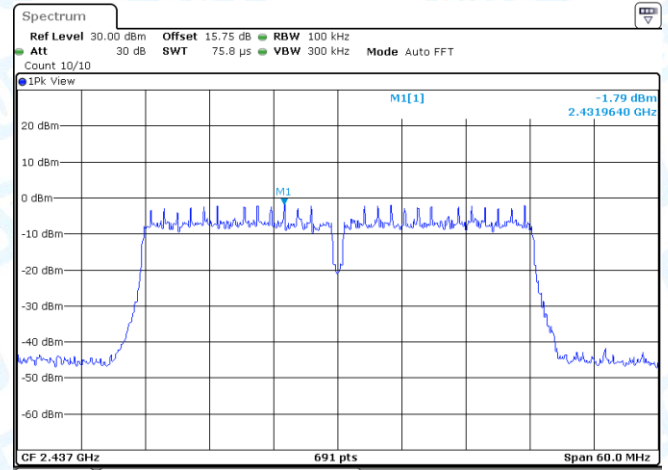
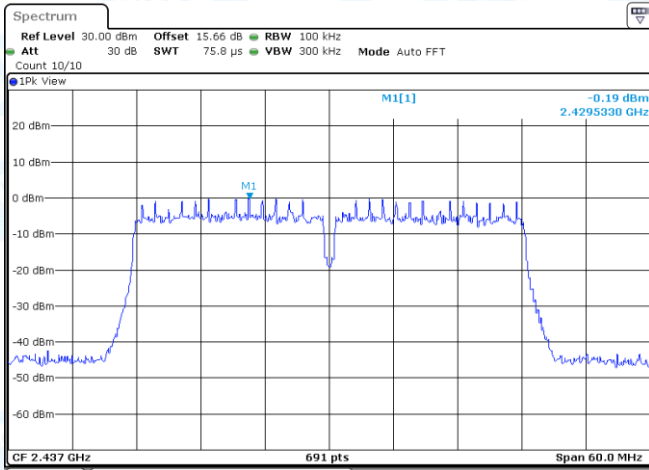
11N40MIMO-Ant1-2422-30~1000-PASS

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



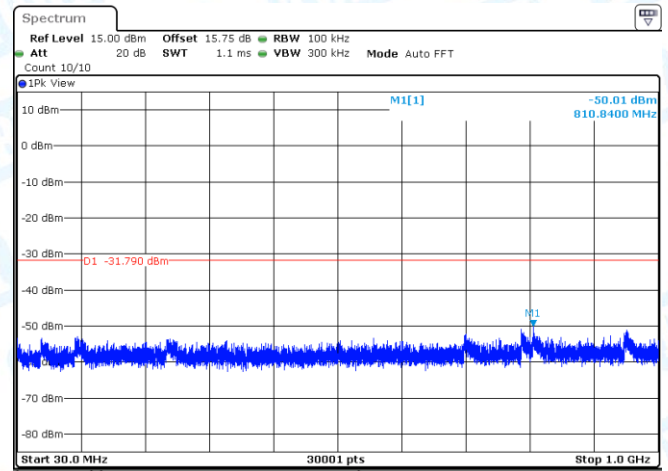
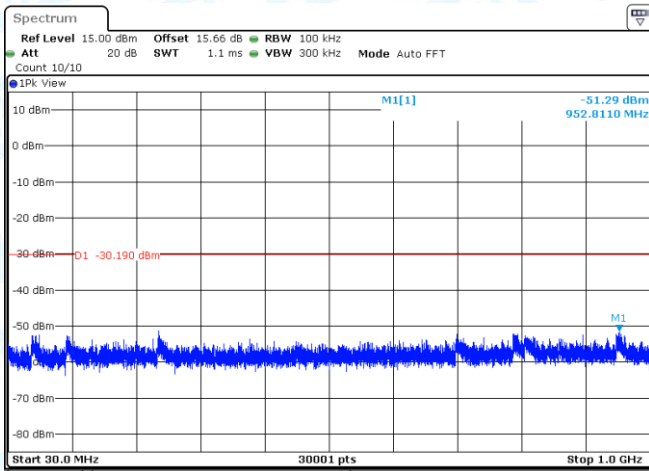
11N40MIMO-Ant1-2422-1000~26500-PASS

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



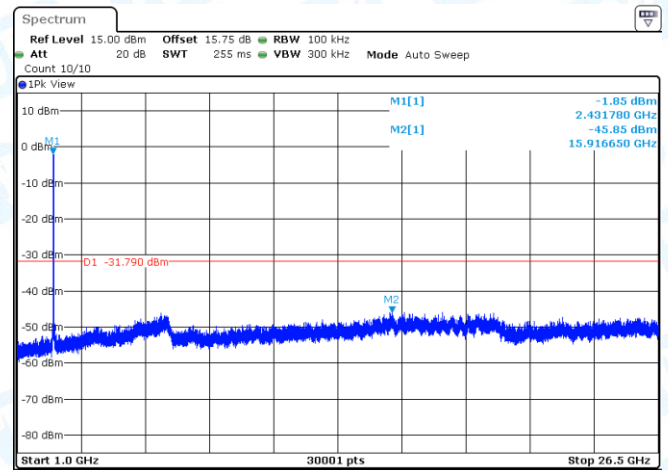
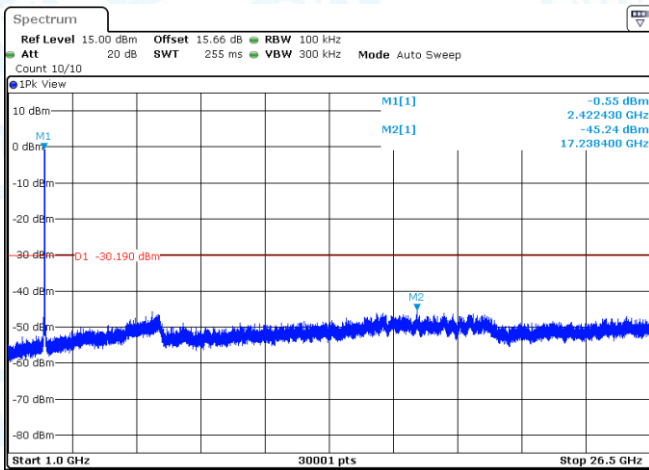
11N40MIMO-Ant1-2437-0~Reference-PASS

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



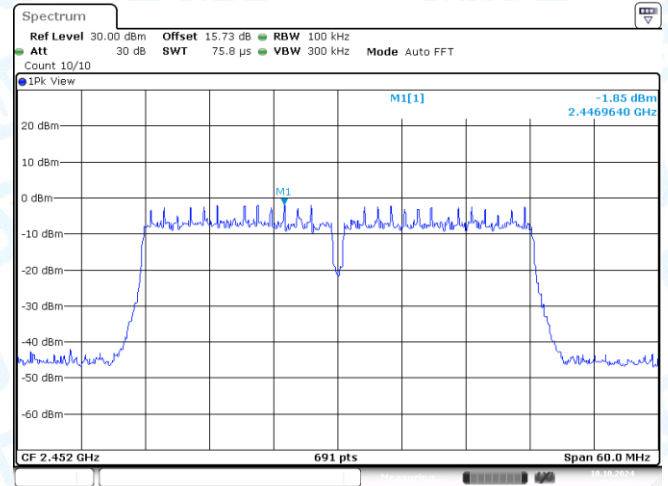
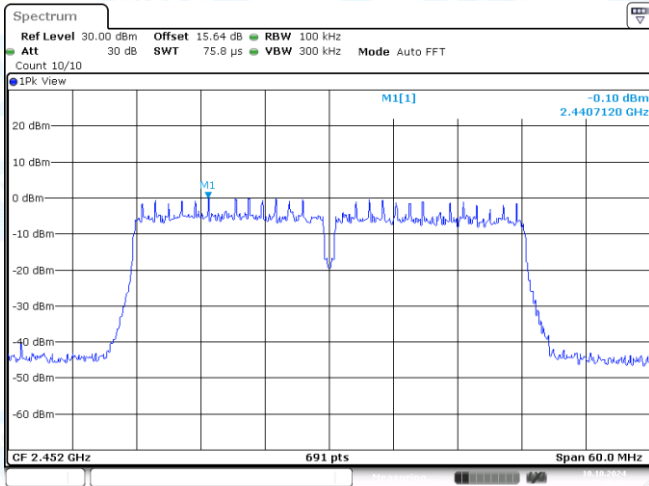
11N40MIMO-Ant1-2437-30~1000-PASS

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



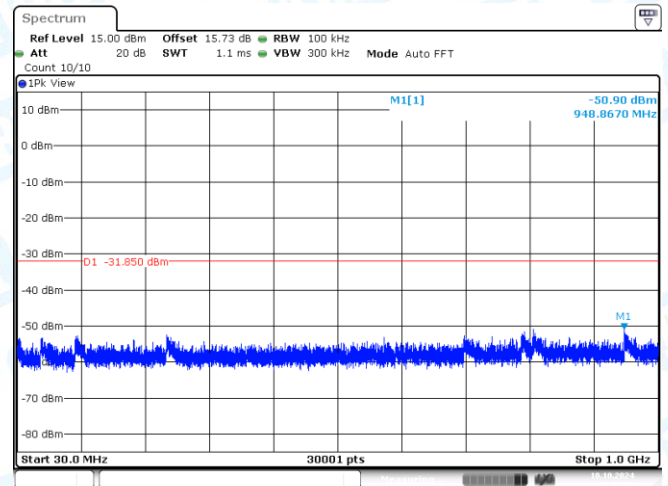
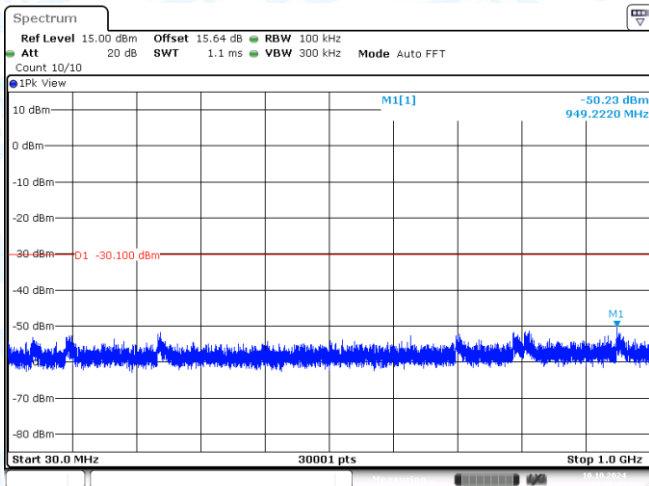
11N40MIMO-Ant1-2437-1000~26500-PASS

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



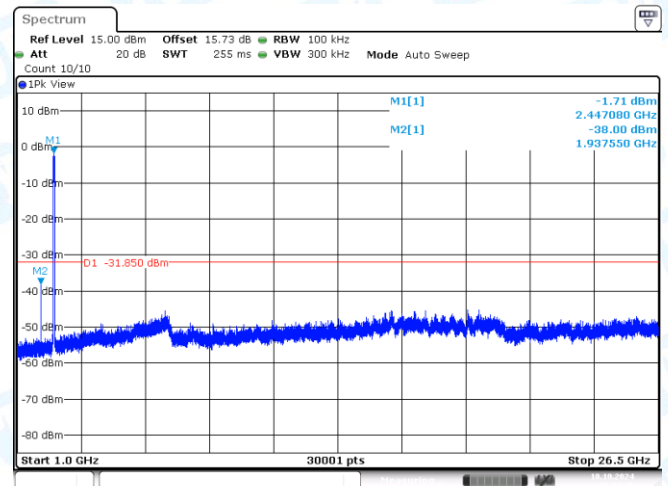
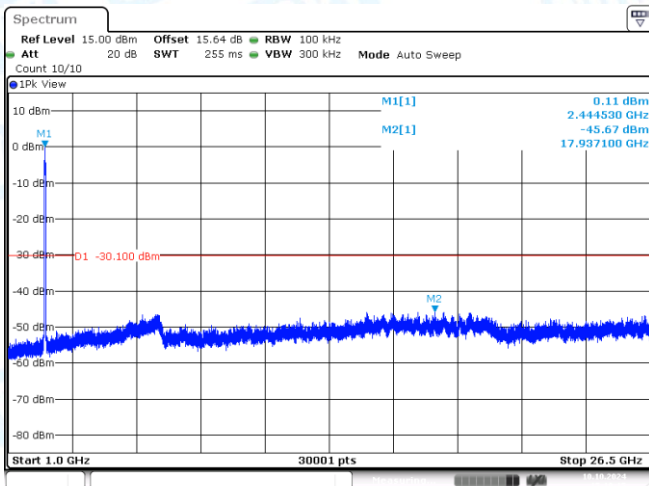
11N40MIMO-Ant1-2452-0~Reference-PASS

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



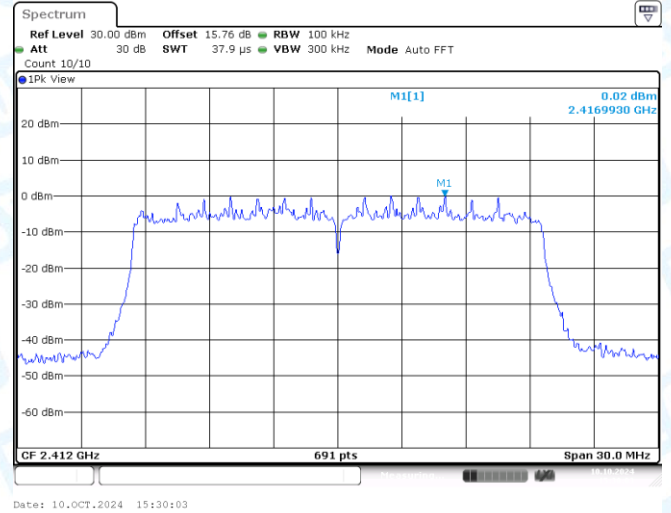
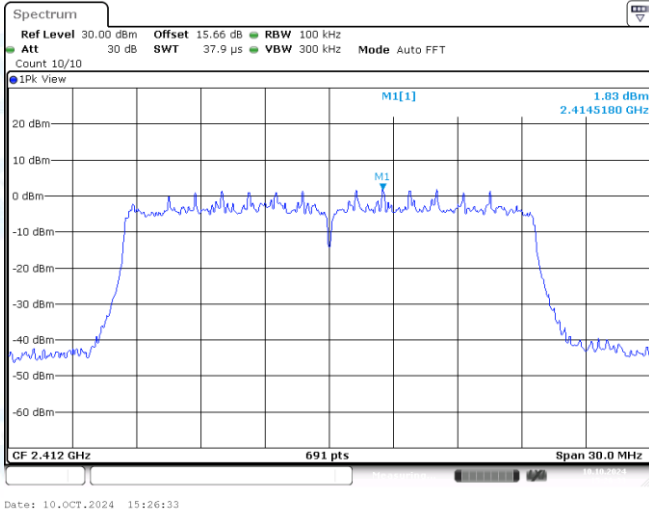
11N40MIMO-Ant1-2452-30~1000-PASS

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



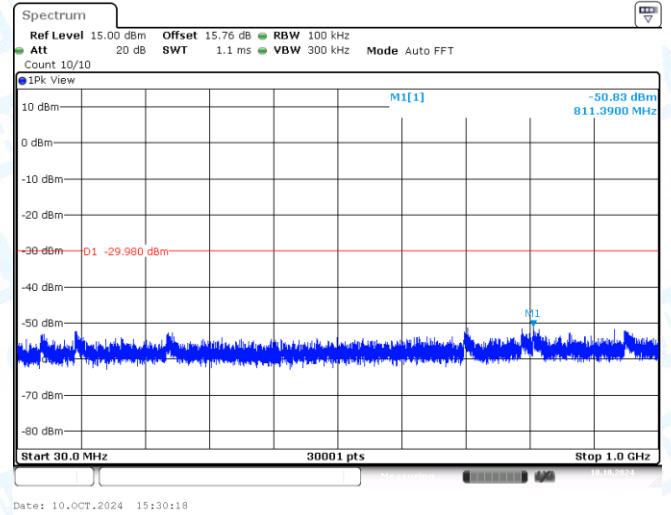
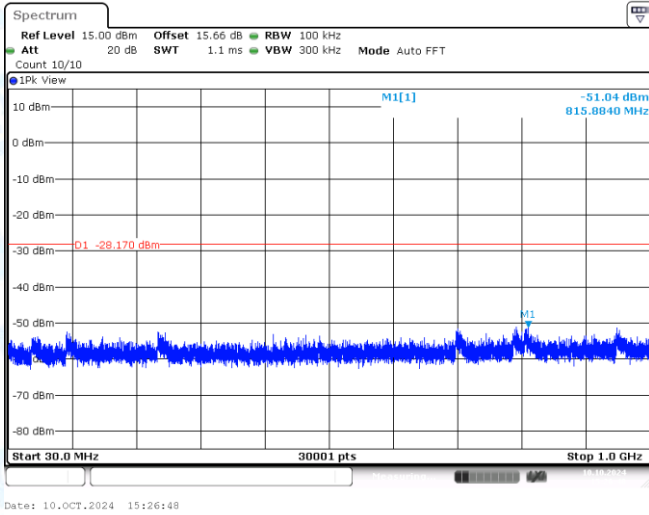
11N40MIMO-Ant1-2452-1000~26500-PASS

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



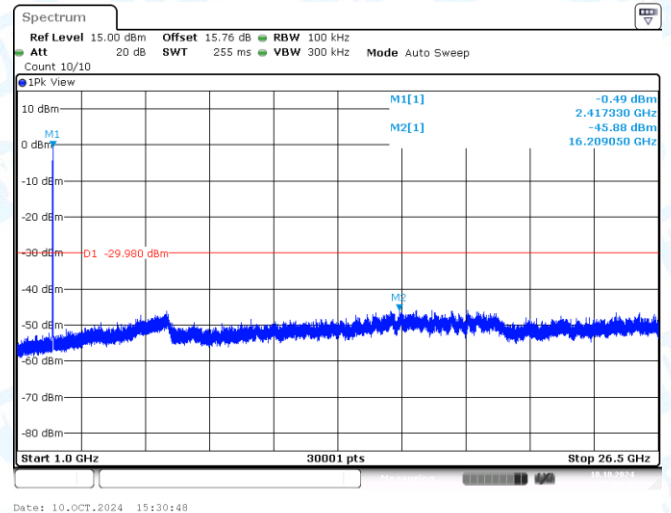
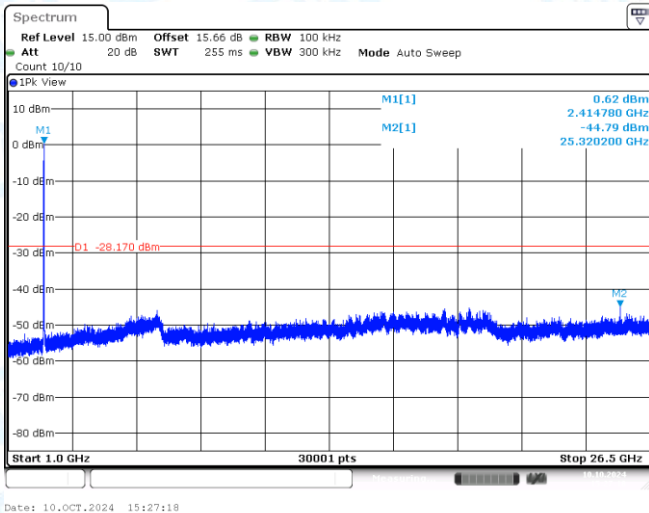
11AX20MIMO-Ant1-2412-0~Reference-PASS

11AX20MIMO-Ant2-2412-0~Reference-PASS



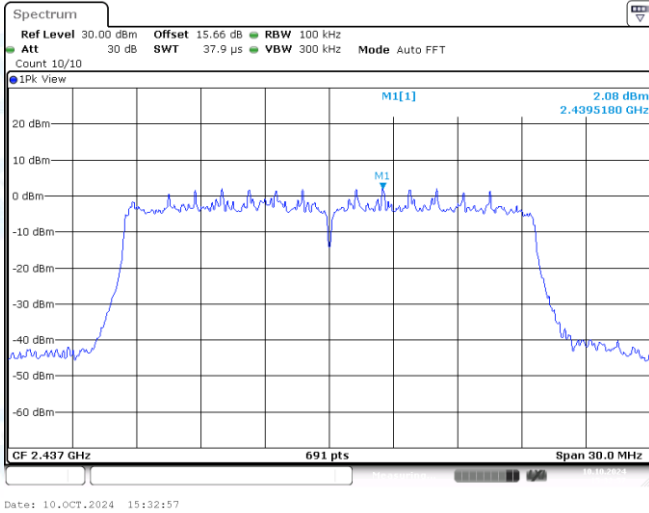
11AX20MIMO-Ant1-2412-30~1000-PASS

11AX20MIMO-Ant2-2412-30~1000-PASS

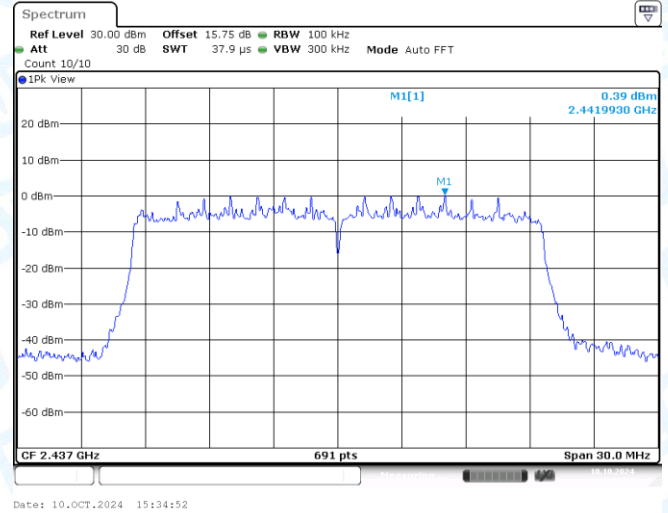


11AX20MIMO-Ant1-2412-1000~26500-PASS

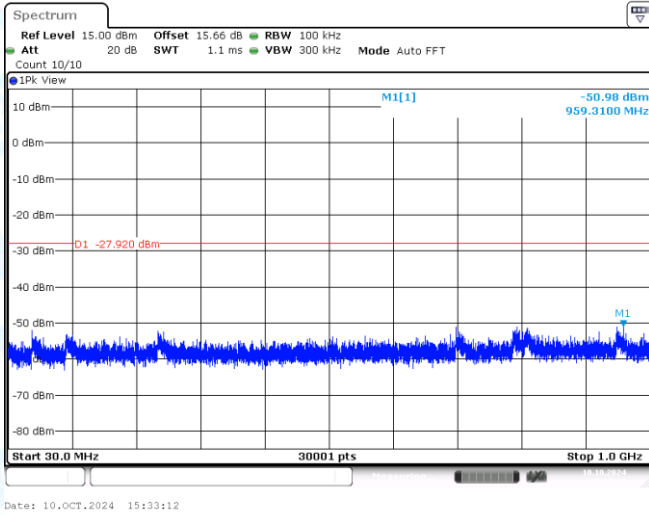
11AX20MIMO-Ant2-2412-1000~26500-PASS



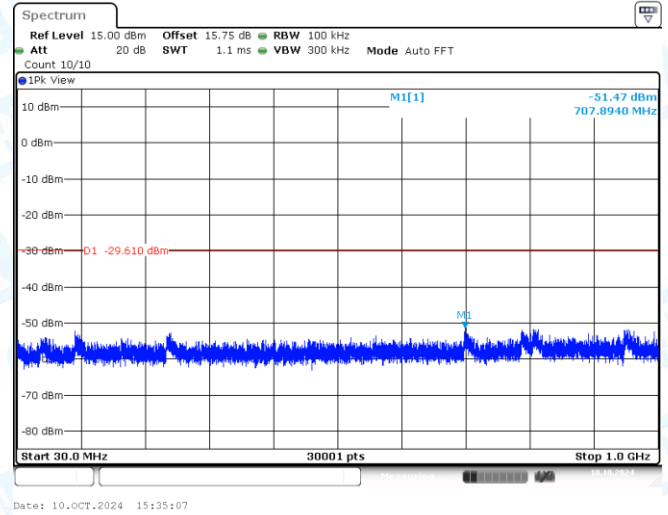
11AX20MIMO-Ant1-2437-0~Reference-PASS



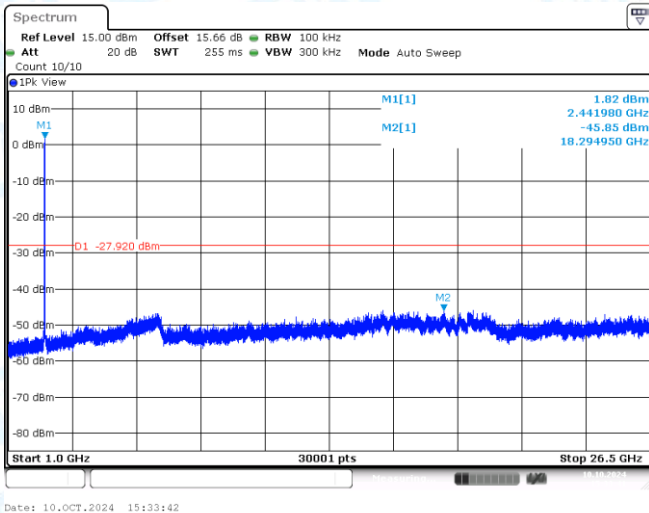
11AX20MIMO-Ant2-2437-0~Reference-PASS



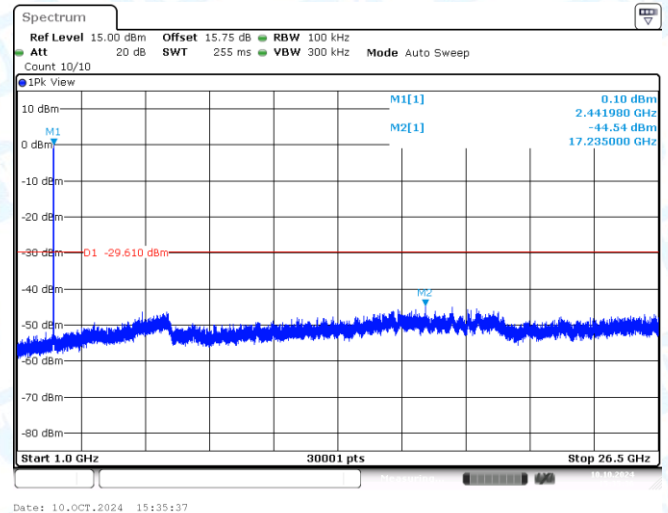
11AX20MIMO-Ant1-2437-30~1000-PASS



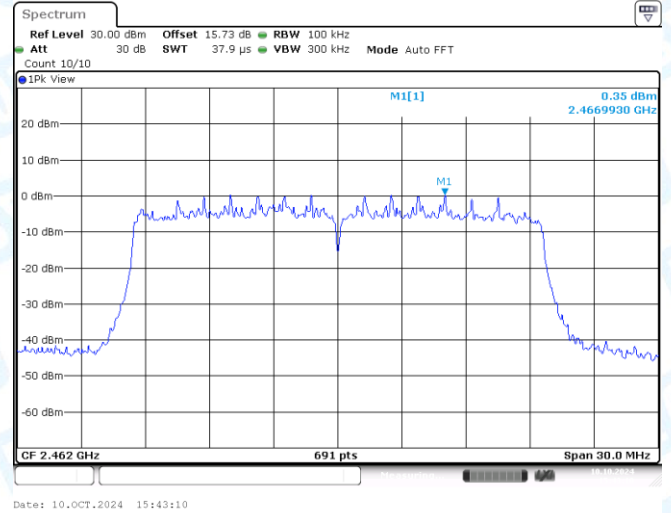
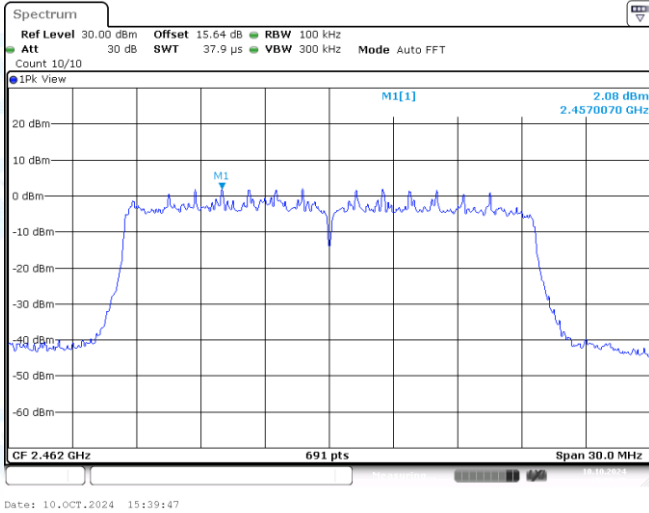
11AX20MIMO-Ant2-2437-30~1000-PASS



11AX20MIMO-Ant1-2437-1000~26500-PASS

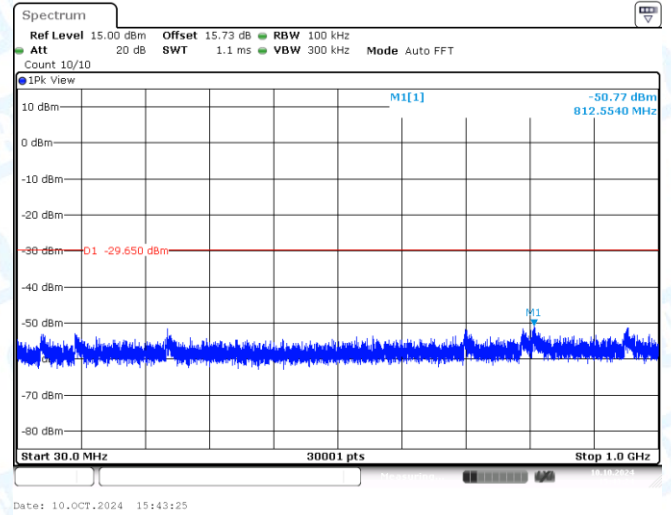
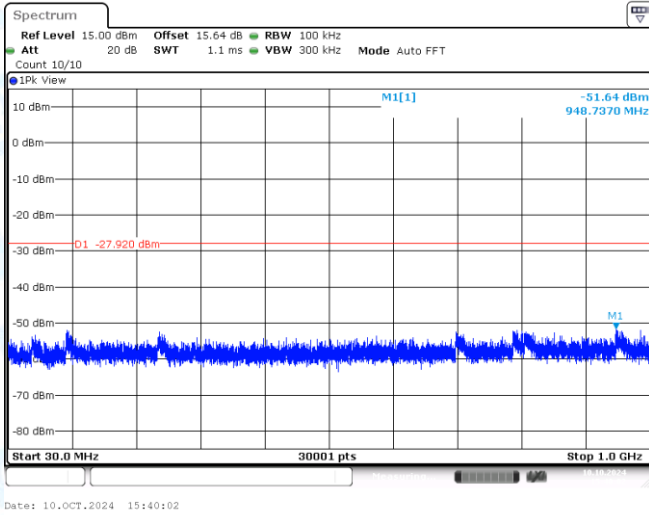


11AX20MIMO-Ant2-2437-1000~26500-PASS



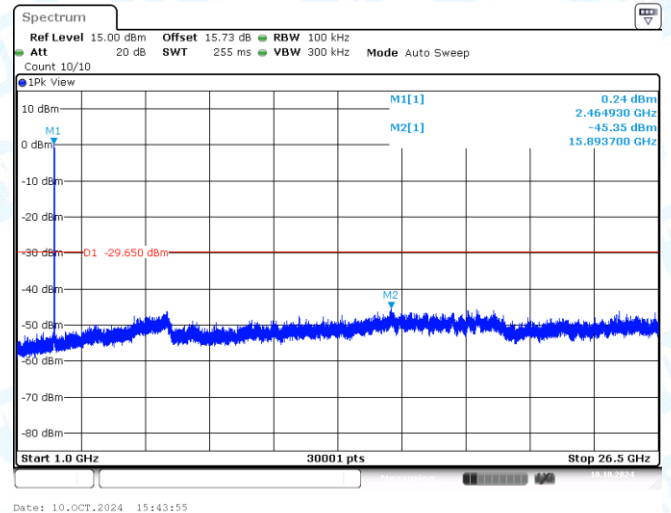
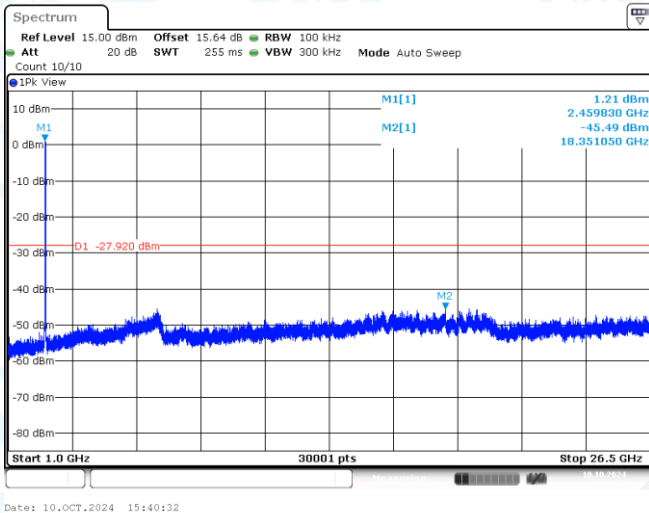
11AX20MIMO-Ant1-2462-0~Reference-PASS

11AX20MIMO-Ant2-2462-0~Reference-PASS



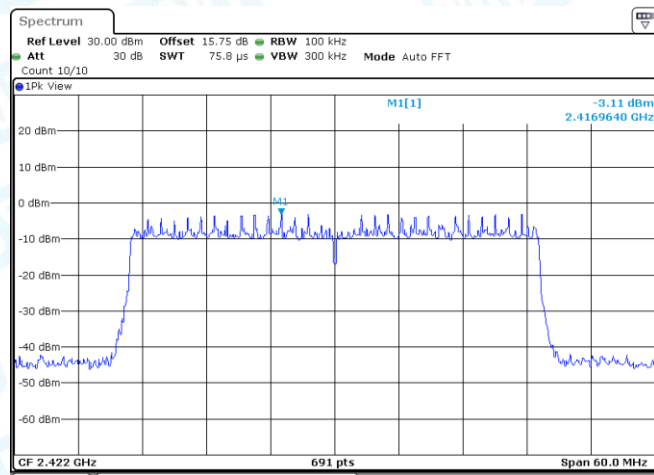
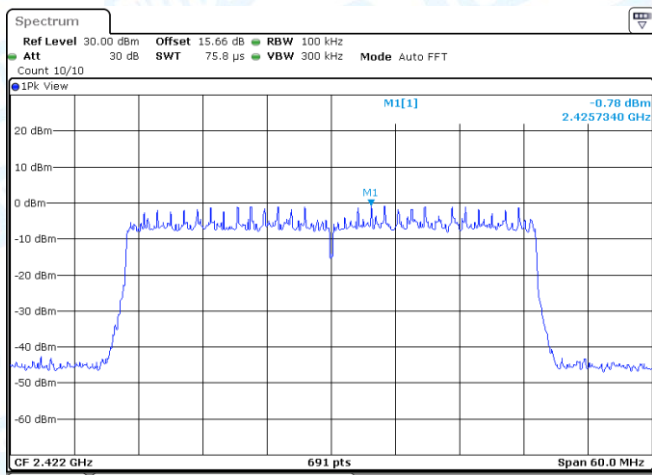
11AX20MIMO-Ant1-2462-30~1000-PASS

11AX20MIMO-Ant2-2462-30~1000-PASS



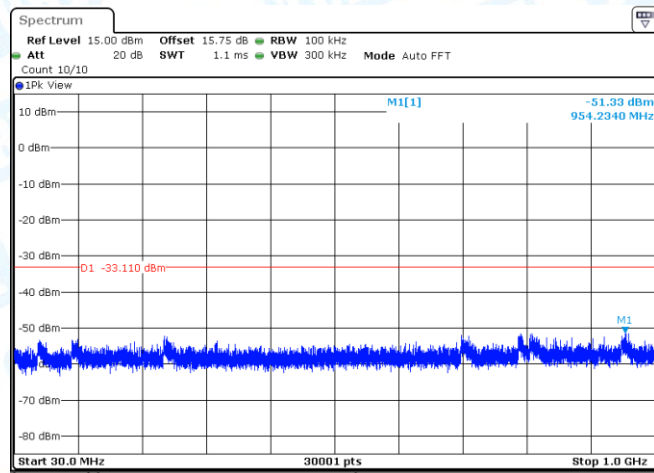
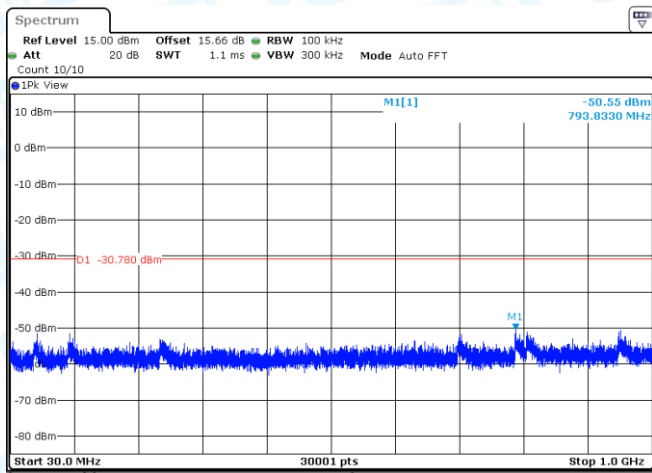
11AX20MIMO-Ant1-2462-1000~26500-PASS

11AX20MIMO-Ant2-2462-1000~26500-PASS



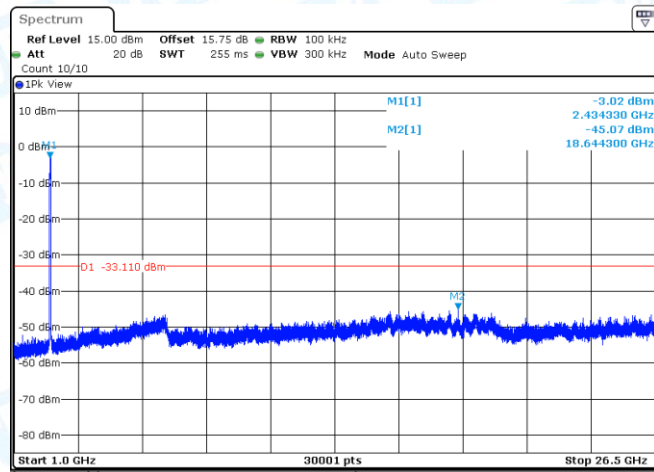
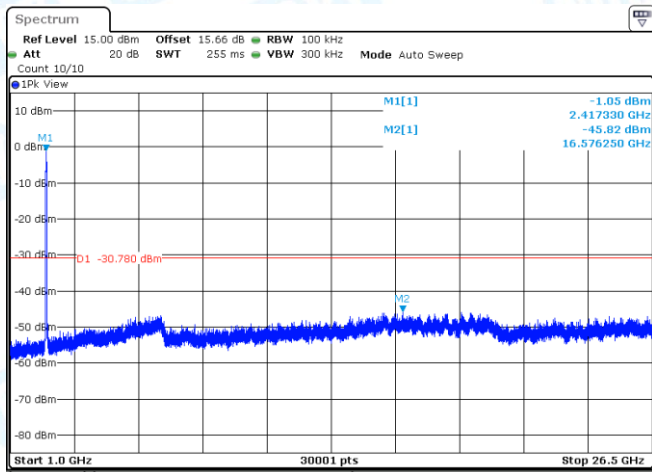
11AX40MIMO-Ant1-2422-0~Reference-PASS

11AX40MIMO-Ant2-2422-0~Reference-PASS



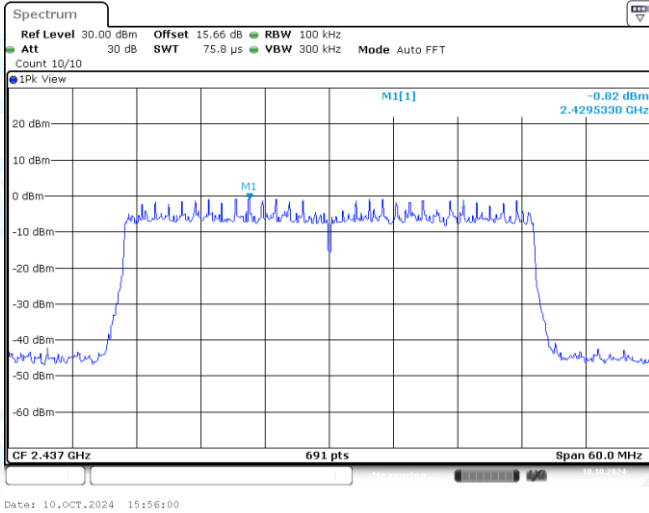
11AX40MIMO-Ant1-2422-30~1000-PASS

11AX40MIMO-Ant2-2422-30~1000-PASS

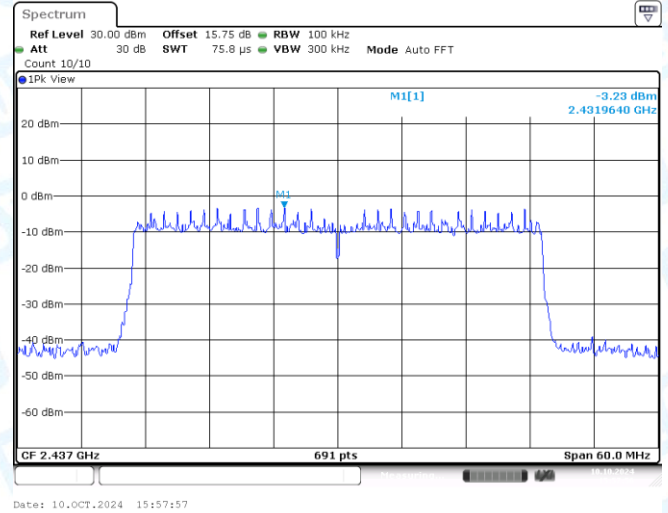


11AX40MIMO-Ant1-2422-1000~26500-PASS

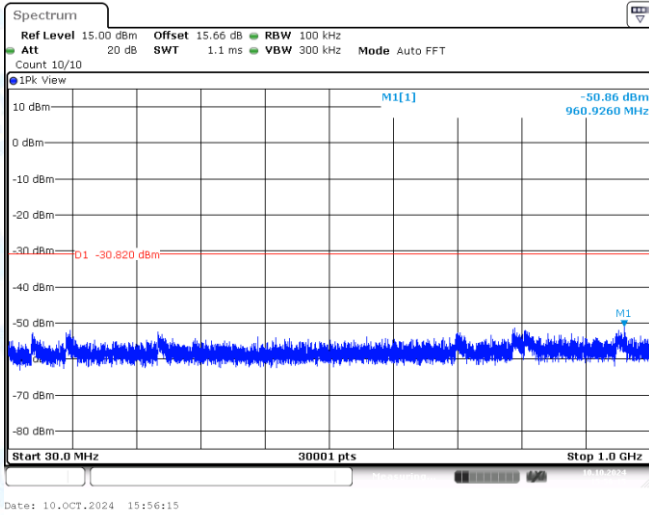
11AX40MIMO-Ant2-2422-1000~26500-PASS



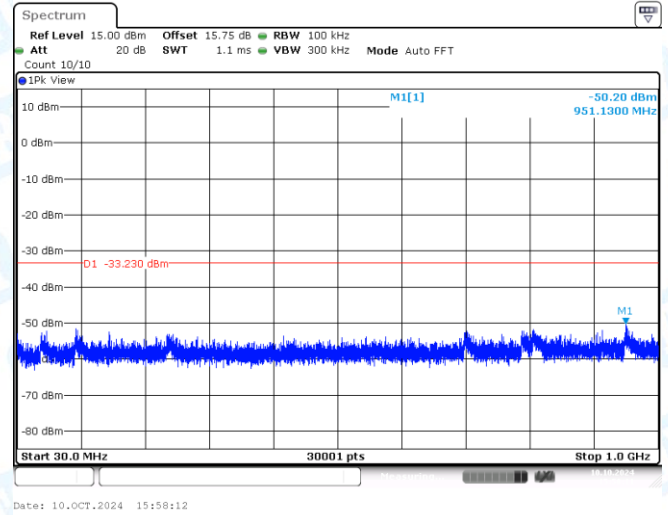
11AX40MIMO-Ant1-2437-0~Reference-PASS



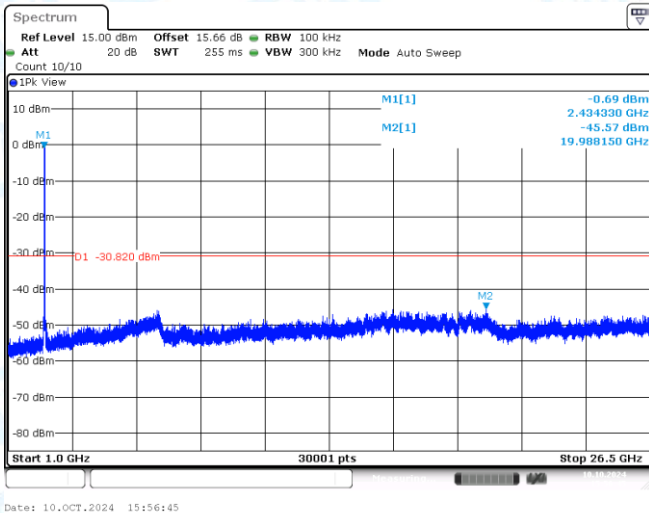
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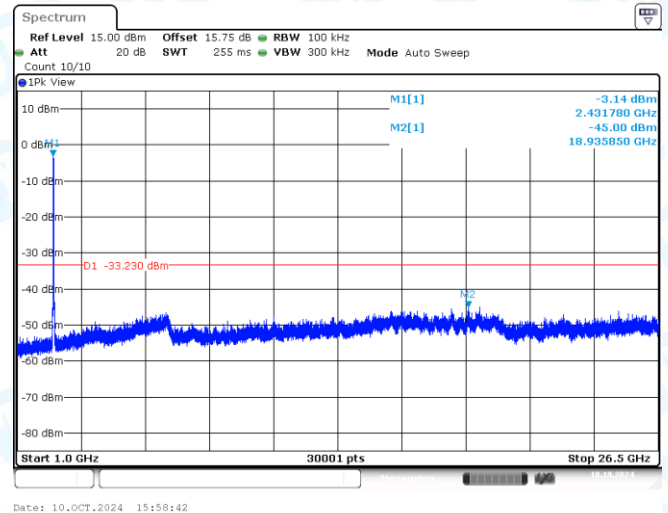
11AX40MIMO-Ant1-2437-30~1000-PASS



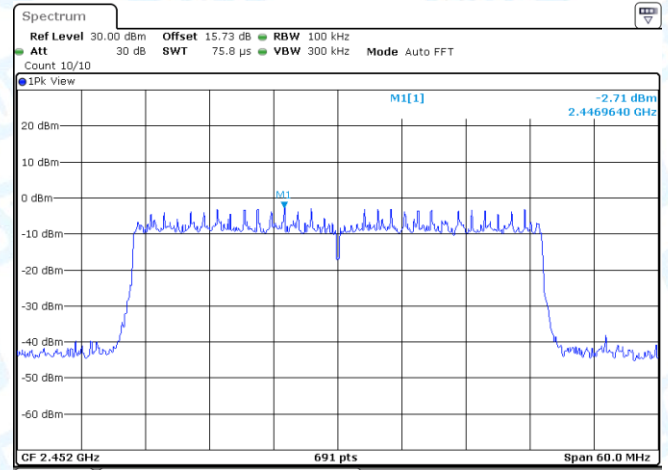
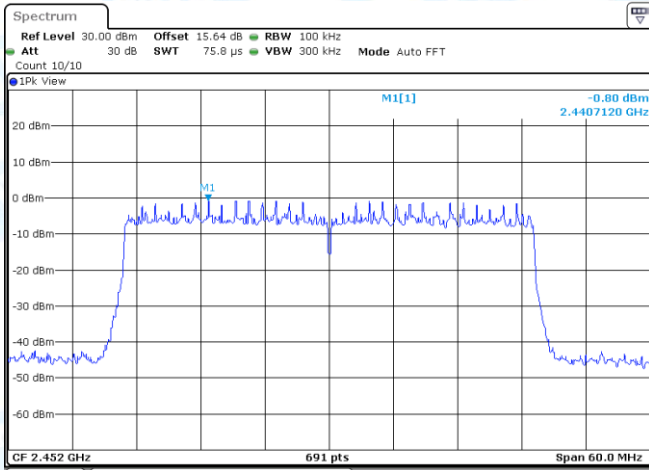
11AX40MIMO-Ant2-2437-30~1000-PASS



11AX40MIMO-Ant1-2437-1000~26500-PASS

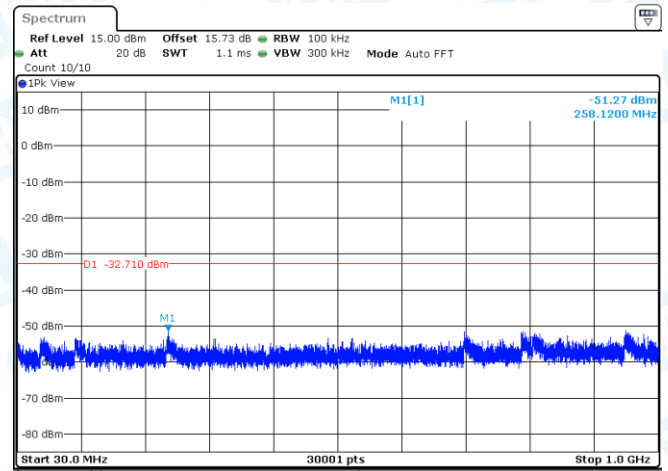
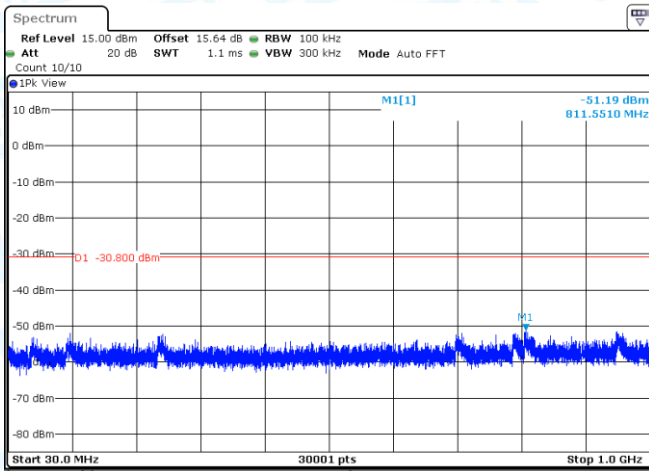


11AX40MIMO-Ant2-2437-1000~26500-PASS



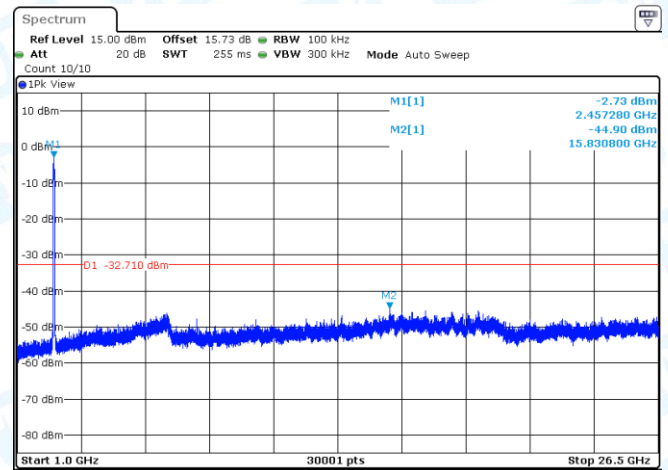
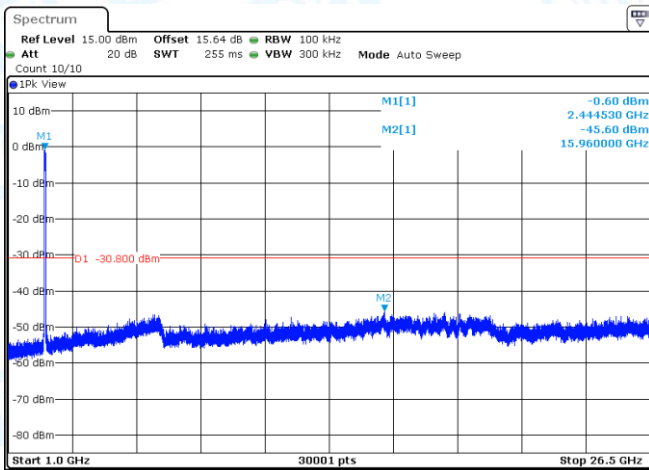
11AX40MIMO-Ant1-2452-0~Reference-PASS

11AX40MIMO-Ant2-2452-0~Reference-PASS



11AX40MIMO-Ant1-2452-30~1000-PASS

11AX40MIMO-Ant2-2452-30~1000-PASS



11AX40MIMO-Ant1-2452-1000~26500-PASS

11AX40MIMO-Ant2-2452-1000~26500-PASS

7. Duty Cycle

7.1 Test Result

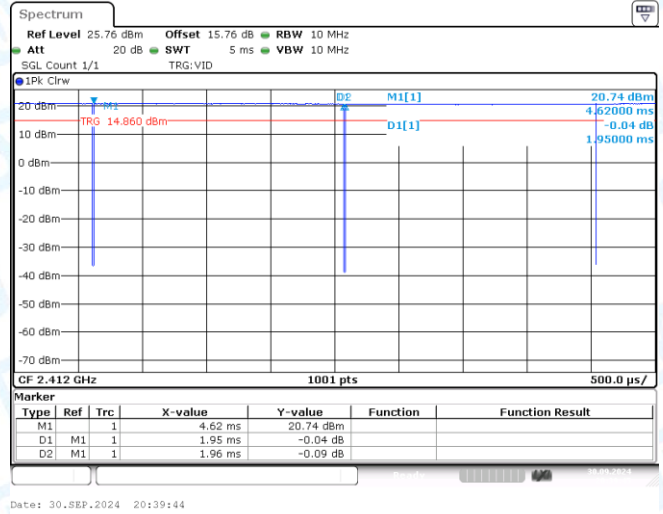
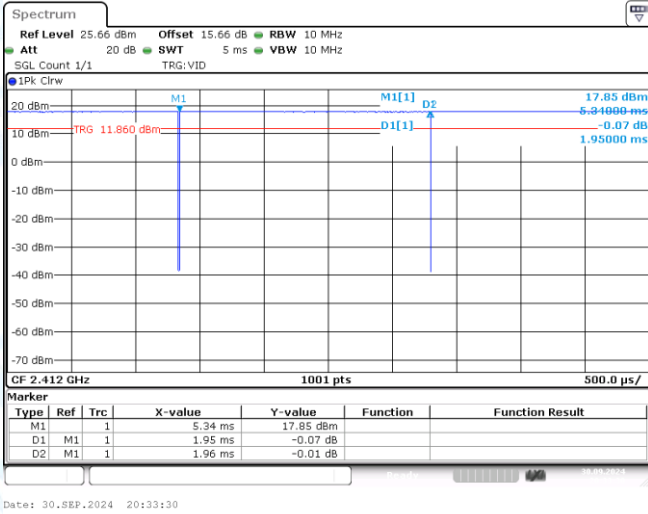
TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factory	1/T [kHz]
11B-CDD	Ant1	2412	1.95	1.96	99.49	0.02	0.51
11B-CDD	Ant2	2412	1.95	1.96	99.49	0.02	0.51
11B-CDD	Ant1	2437	1.95	1.96	99.49	0.02	0.51
11B-CDD	Ant2	2437	1.95	1.96	99.49	0.02	0.51
11B-CDD	Ant1	2462	1.95	1.96	99.49	0.02	0.51
11B-CDD	Ant2	2462	1.95	1.96	99.49	0.02	0.51
11G-CDD	Ant1	2412	1.02	1.03	99.03	0.04	0.98
11G-CDD	Ant2	2412	1.02	1.03	99.03	0.04	0.98
11G-CDD	Ant1	2437	1.02	1.03	99.03	0.04	0.98
11G-CDD	Ant2	2437	1.02	1.03	99.03	0.04	0.98
11G-CDD	Ant1	2462	1.02	1.03	99.03	0.04	0.98
11G-CDD	Ant2	2462	1.02	1.03	99.03	0.04	0.98
11N20MIMO	Ant1	2412	0.98	0.99	98.99	0.04	1.02
11N20MIMO	Ant2	2412	0.99	1.00	99.00	0.04	1.01
11N20MIMO	Ant1	2437	0.98	1.00	98.00	0.09	1.02
11N20MIMO	Ant2	2437	0.98	1.00	98.00	0.09	1.02
11N20MIMO	Ant1	2462	0.99	1.00	99.00	0.04	1.01
11N20MIMO	Ant2	2462	0.98	1.00	98.00	0.09	1.02
11N40MIMO	Ant1	2422	1.25	1.28	97.66	0.10	0.80
11N40MIMO	Ant2	2422	1.78	1.84	96.74	0.14	0.56
11N40MIMO	Ant1	2437	1.25	1.28	97.66	0.10	0.80
11N40MIMO	Ant2	2437	1.25	1.28	97.66	0.10	0.80
11N40MIMO	Ant1	2452	1.25	1.29	96.90	0.14	0.80
11N40MIMO	Ant2	2452	1.78	1.83	97.27	0.12	0.56
11AX20MIMO	Ant1	2412	1.38	1.41	97.87	0.09	0.72
11AX20MIMO	Ant2	2412	1.11	1.13	98.23	0.08	0.90
11AX20MIMO	Ant1	2437	1.38	1.41	97.87	0.09	0.72
11AX20MIMO	Ant2	2437	1.39	1.41	98.58	0.06	0.72
11AX20MIMO	Ant1	2462	1.11	1.12	99.11	0.04	0.90
11AX20MIMO	Ant2	2462	1.39	1.40	99.29	0.03	0.72
11AX40MIMO	Ant1	2422	0.16	0.17	94.12	0.26	6.25
11AX40MIMO	Ant2	2422	0.33	0.34	97.06	0.13	3.03
11AX40MIMO	Ant1	2437	0.34	0.35	97.14	0.13	2.94
11AX40MIMO	Ant2	2437	0.33	0.34	97.06	0.13	3.03
11AX40MIMO	Ant1	2452	0.33	0.34	97.06	0.13	3.03
11AX40MIMO	Ant2	2452	0.33	0.34	97.06	0.13	3.03

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

2, DC Factory=10*Log₁₀(1/Duty Cycle)

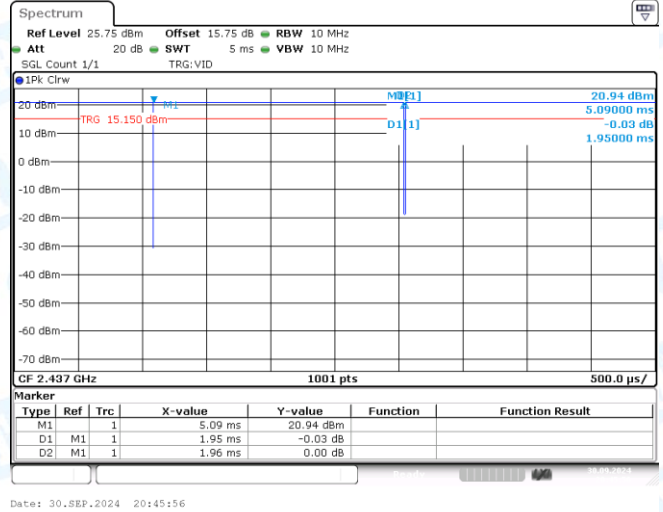
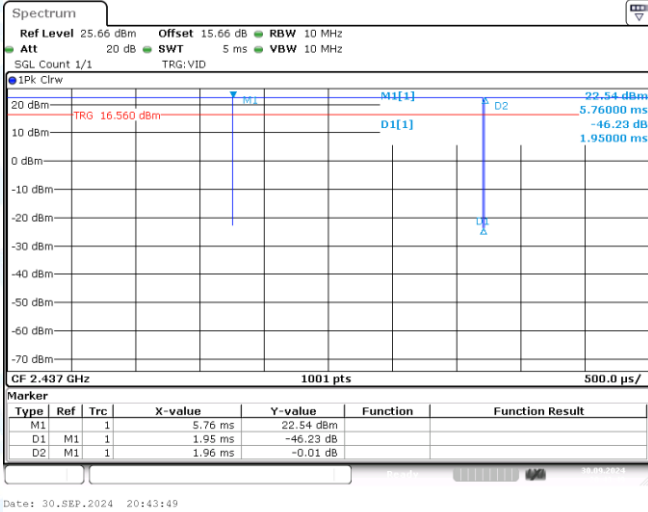
3, 1/T=1/ Transmission Duration

7.2 Test Graphs



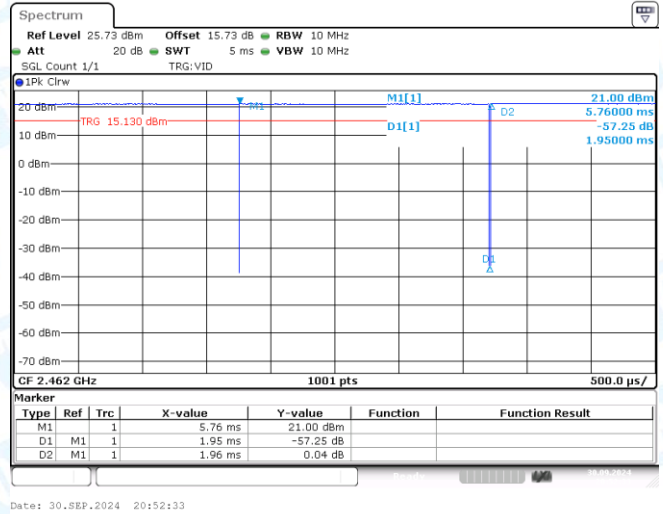
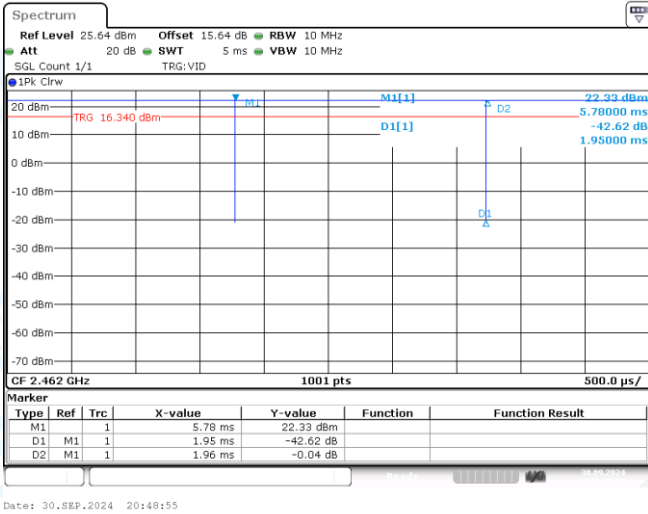
NTNV-11B-CDD-Ant1-2412

NTNV-11B-CDD-Ant2-2412



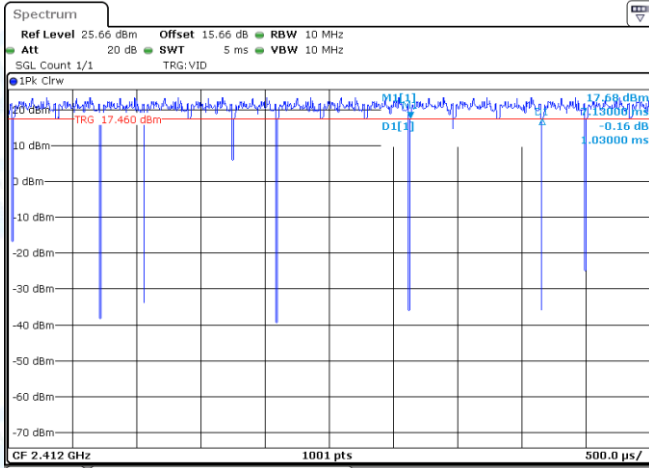
NTNV-11B-CDD-Ant1-2437

NTNV-11B-CDD-Ant2-2437



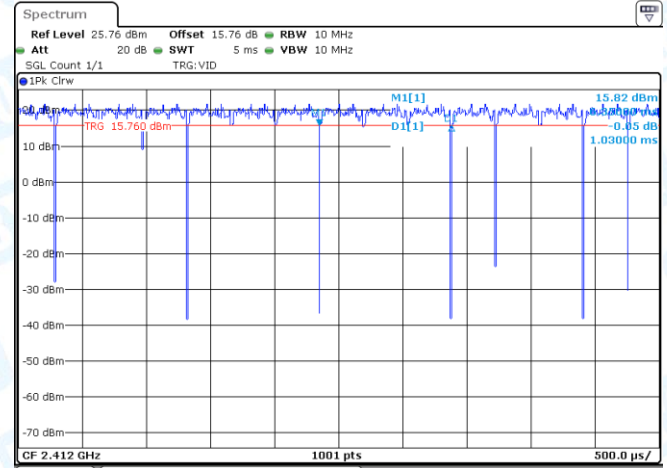
NTNV-11B-CDD-Ant1-2462

NTNV-11B-CDD-Ant2-2462



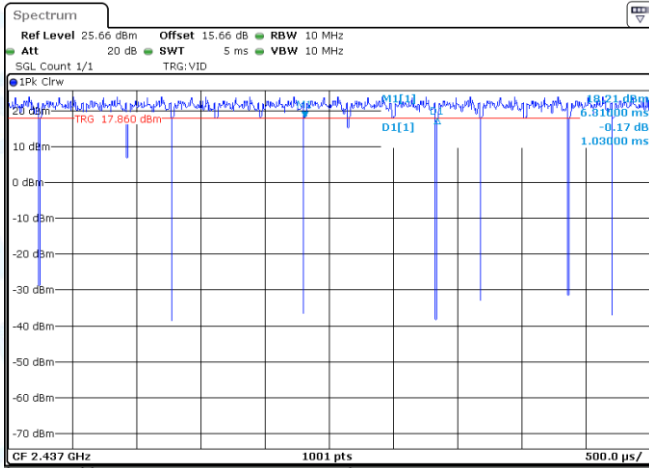
Date: 30.SEP.2024 21:00:18

NTNV-11G-CDD-Ant1-2412



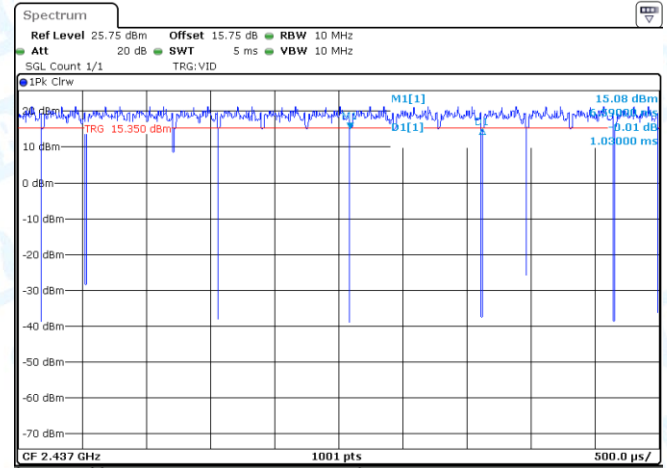
Date: 30.SEP.2024 21:04:32

NTNV-11G-CDD-Ant2-2412



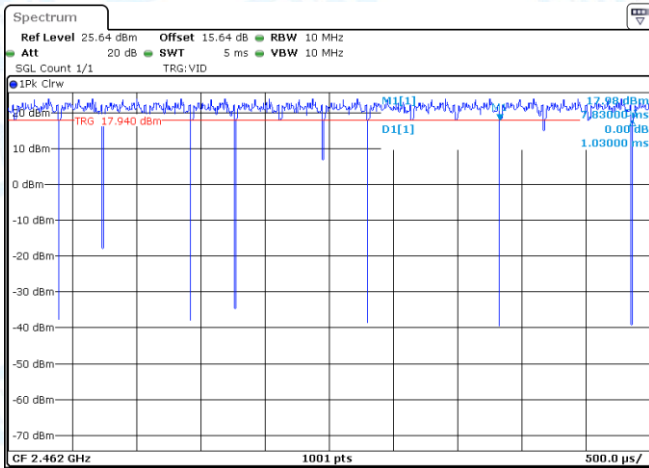
Date: 30.SEP.2024 21:07:53

NTNV-11G-CDD-Ant1-2437



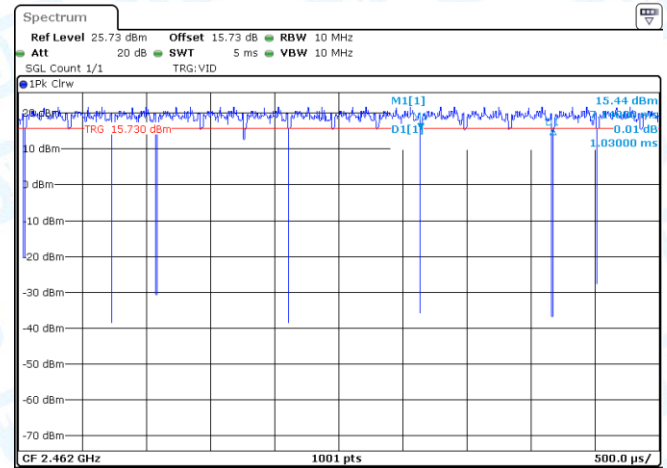
Date: 30.SEP.2024 21:16:14

NTNV-11G-CDD-Ant2-2437



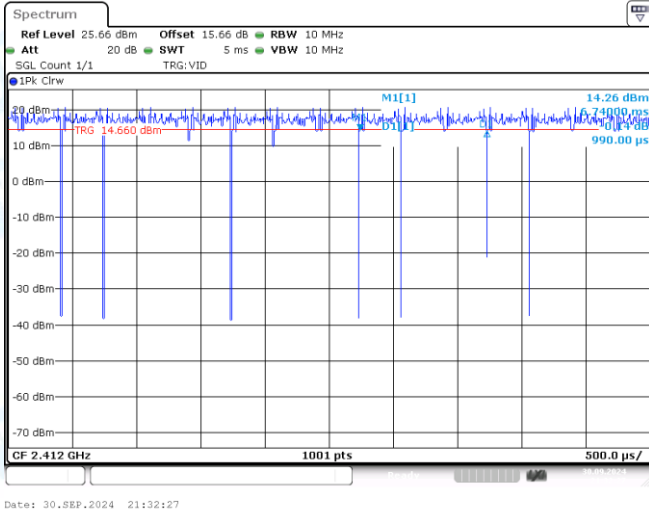
Date: 30.SEP.2024 21:20:37

NTNV-11G-CDD-Ant1-2462

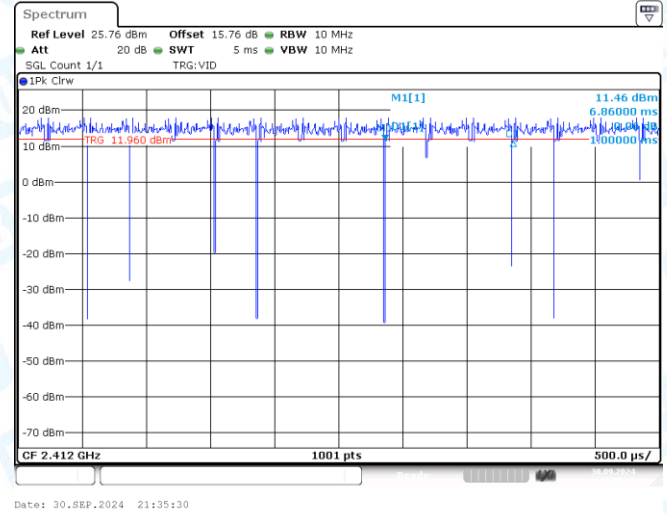


Date: 30.SEP.2024 21:24:02

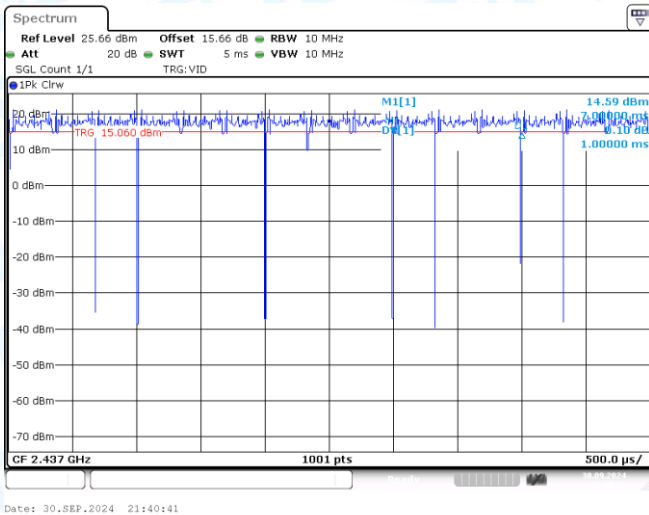
NTNV-11G-CDD-Ant2-2462



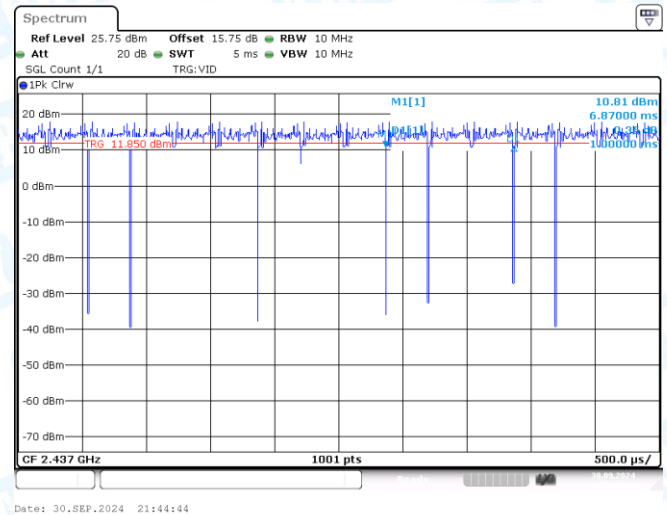
NTVN-11N20MIMO-Ant1-2412



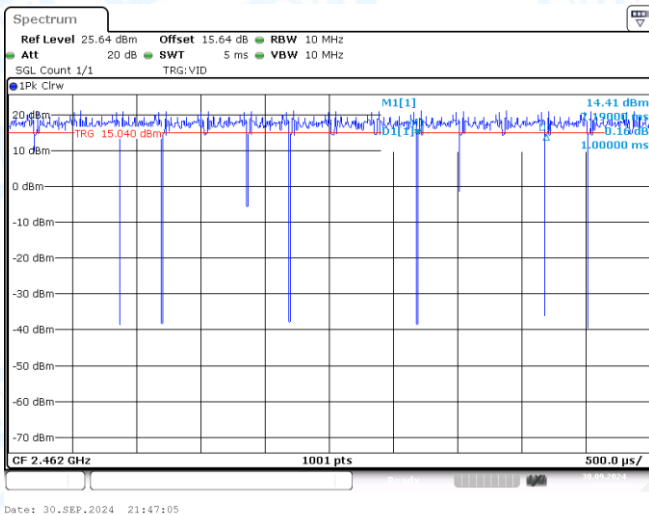
NTVN-11N20MIMO-Ant2-2412



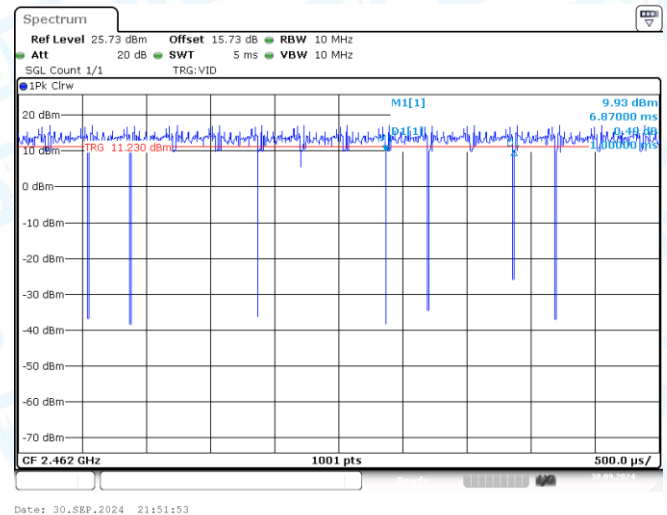
NTVN-11N20MIMO-Ant1-2437



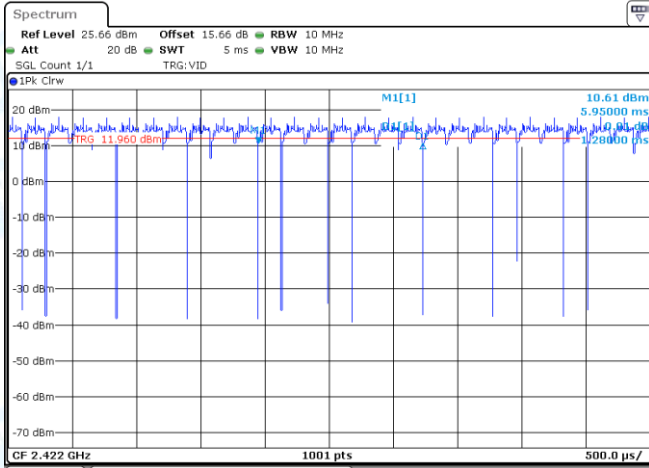
NTVN-11N20MIMO-Ant2-2437



NTVN-11N20MIMO-Ant1-2462

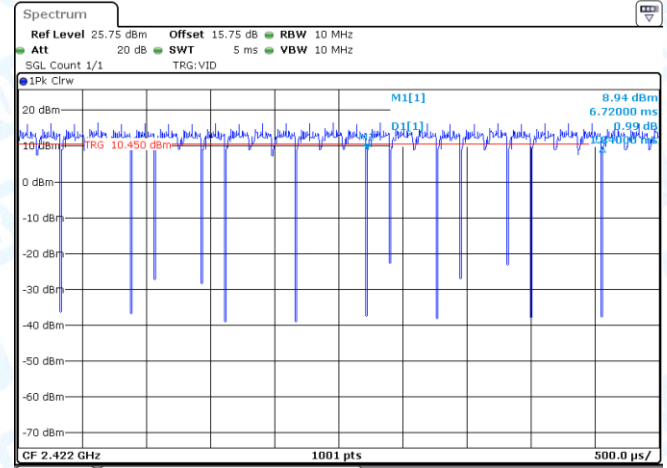


NTVN-11N20MIMO-Ant2-2462



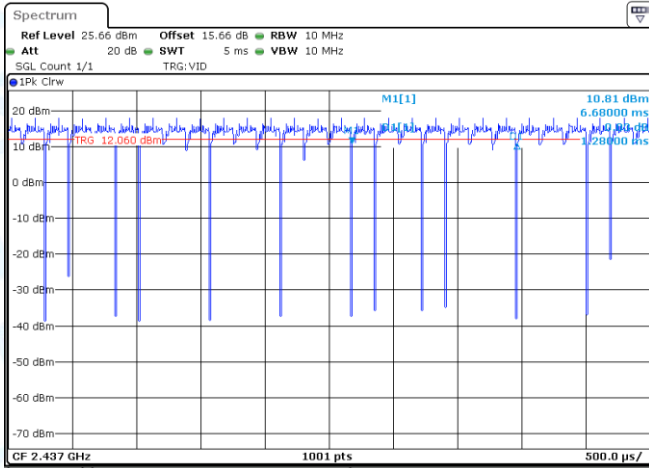
Date: 30.SEP.2024 21:57:22

NTNV-11N40MIMO-Ant1-2422



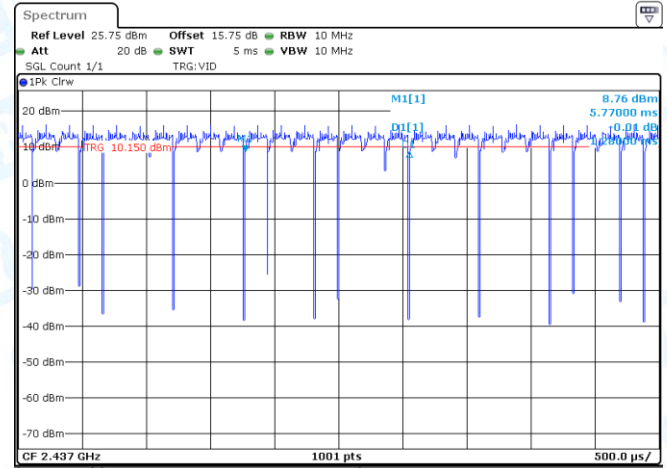
Date: 10.OCT.2024 15:01:44

NTNV-11N40MIMO-Ant2-2422



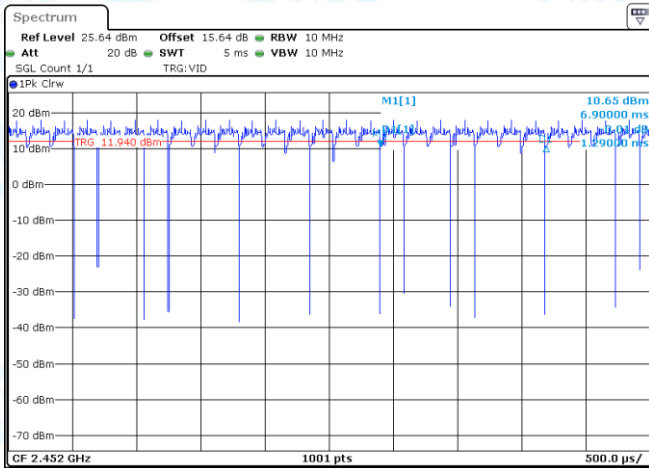
Date: 10.OCT.2024 15:09:47

NTNV-11N40MIMO-Ant1-2437



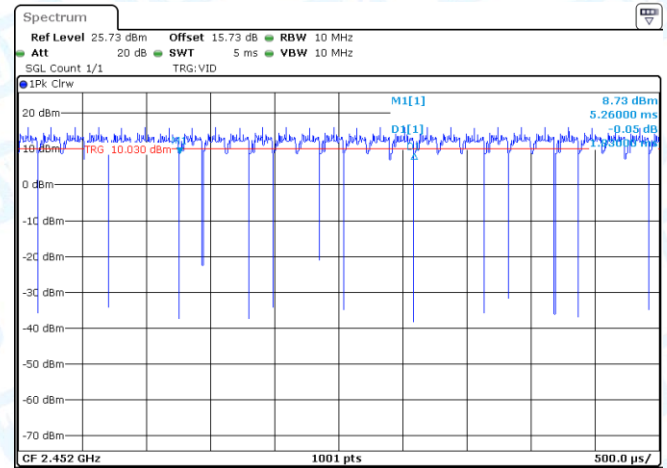
Date: 10.OCT.2024 15:11:42

NTNV-11N40MIMO-Ant2-2437



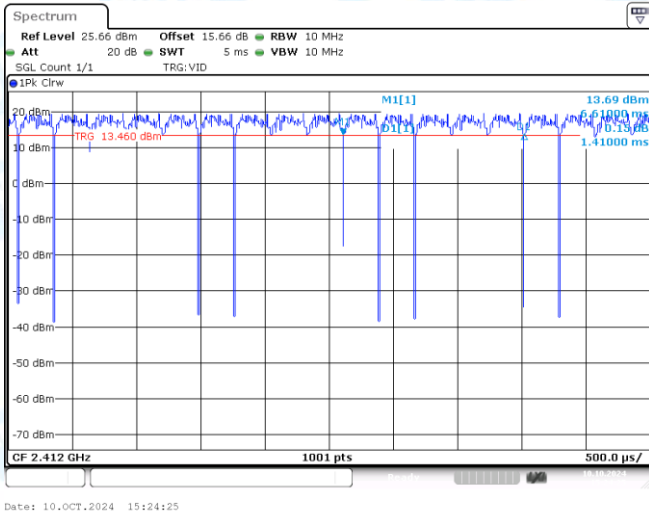
Date: 10.OCT.2024 15:15:53

NTNV-11N40MIMO-Ant1-2452

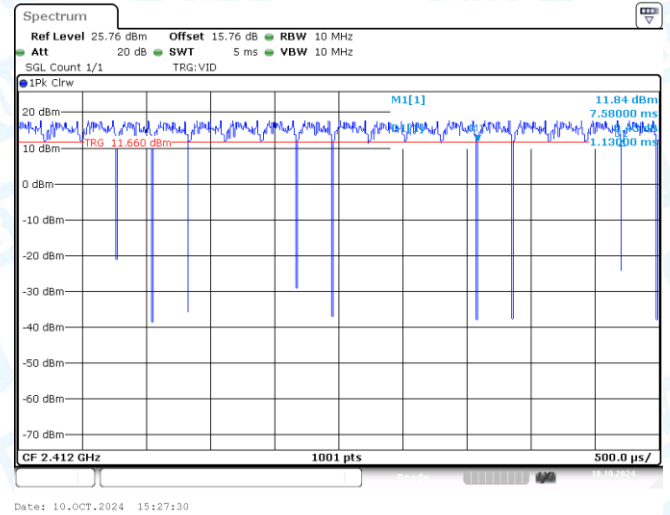


Date: 10.OCT.2024 15:19:27

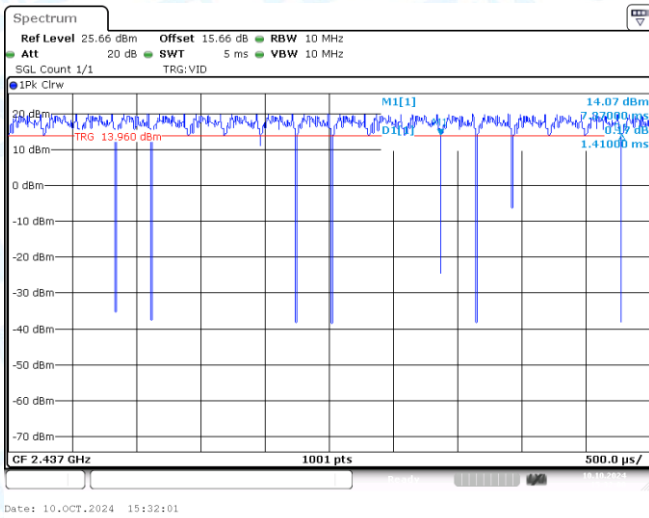
NTNV-11N40MIMO-Ant2-2452



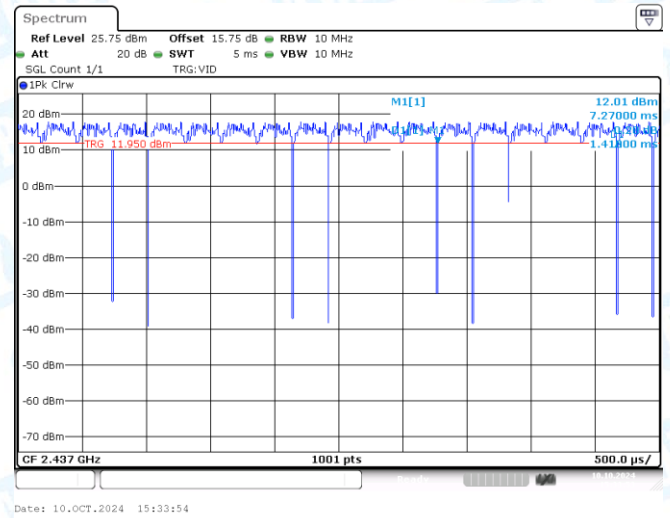
NTNV-11AX20MIMO-Ant1-2412



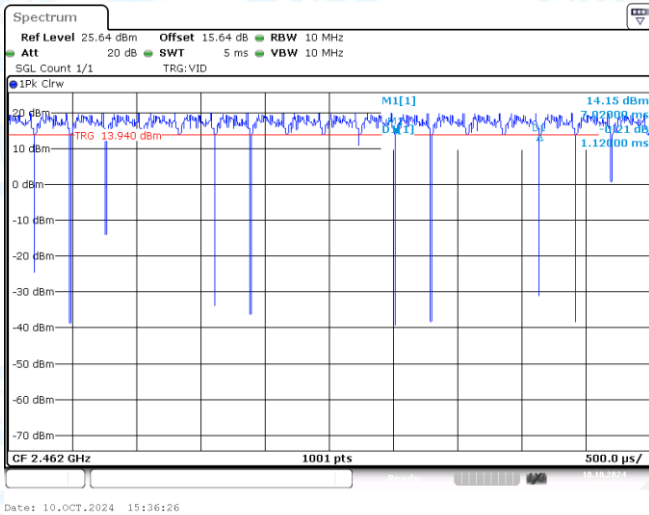
NTNV-11AX20MIMO-Ant2-2412



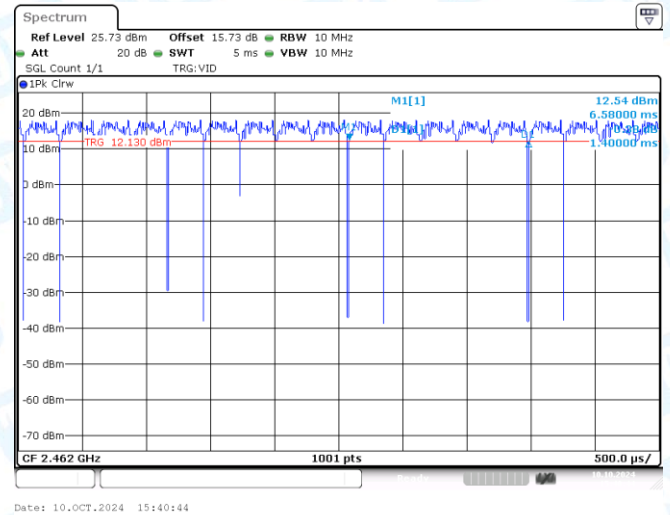
NTNV-11AX20MIMO-Ant1-2437



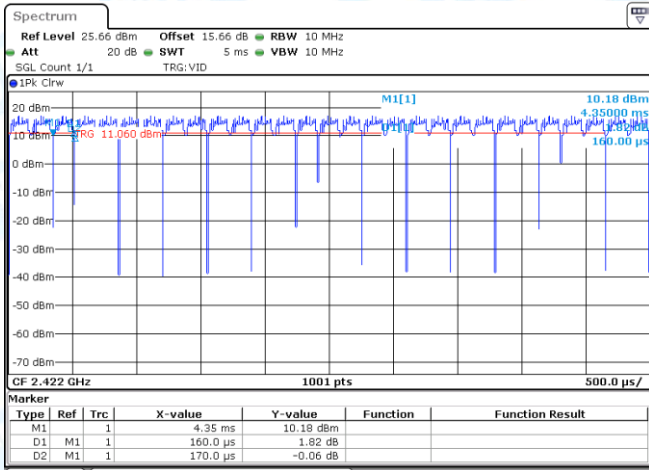
NTNV-11AX20MIMO-Ant2-2437



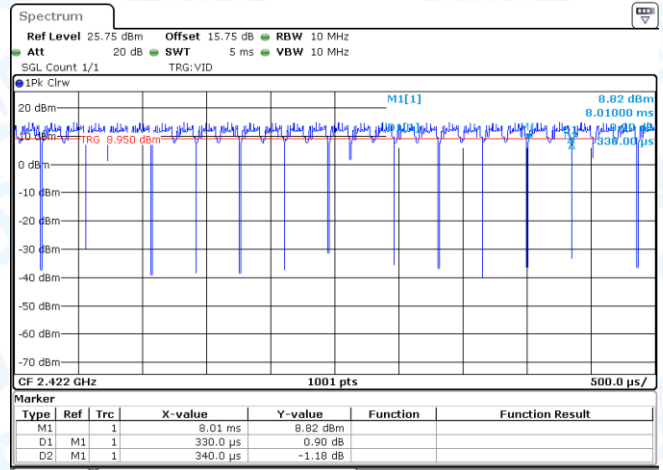
NTNV-11AX20MIMO-Ant1-2462



NTNV-11AX20MIMO-Ant2-2462



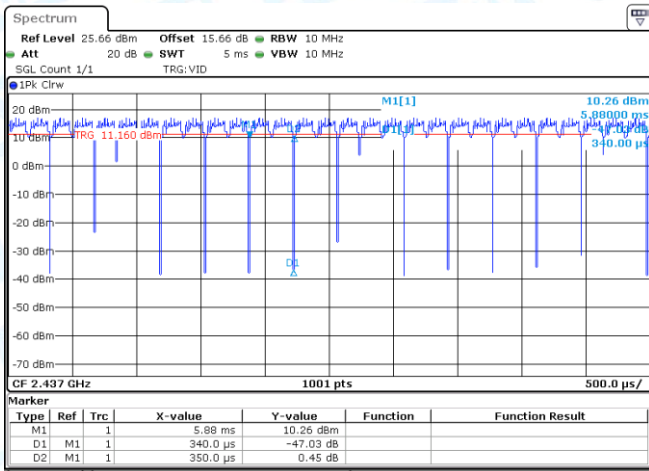
Date: 10.OCT.2024 15:46:03



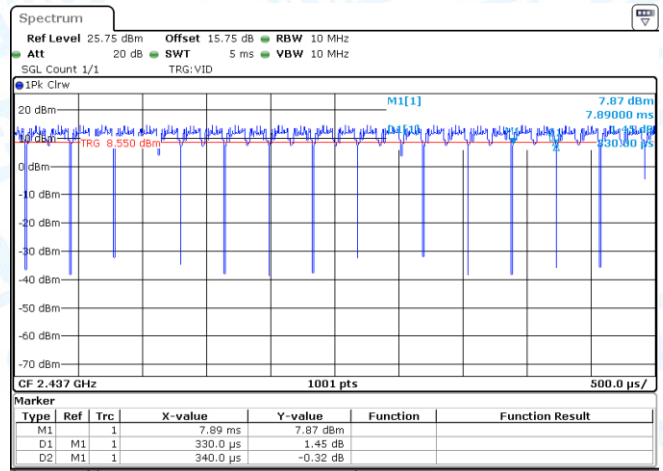
Date: 10.OCT.2024 15:49:43

NTNV-11AX40MIMO-Ant1-2422

NTNV-11AX40MIMO-Ant2-2422



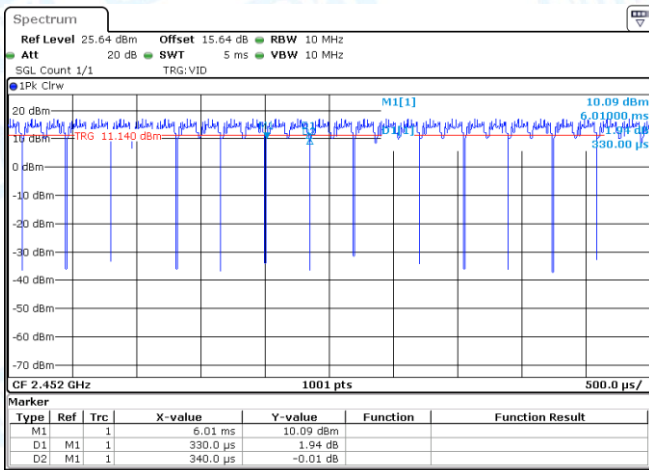
Date: 10.OCT.2024 15:53:50



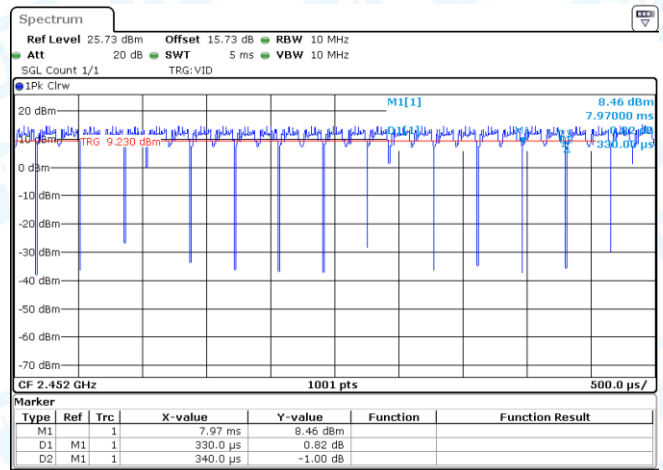
Date: 10.OCT.2024 15:56:58

NTNV-11AX40MIMO-Ant1-2437

NTNV-11AX40MIMO-Ant2-2437



Date: 10.OCT.2024 16:01:31



Date: 10.OCT.2024 16:04:36

NTNV-11AX40MIMO-Ant1-2452

NTNV-11AX40MIMO-Ant2-2452

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-CDD	Ant1	Low	2412	Peak	2390.000	-39.35	≤-21.20	55.85	≤74	PASS
11B-CDD	Ant1	Low	2412	Peak	2310.000	-41.89	≤-21.20	53.31	≤74	PASS
11B-CDD	Ant1	Low	2412	Peak	2386.290	-36.71	≤-21.20	58.49	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2390.000	-37.65	≤-21.20	57.55	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2310.000	-40.28	≤-21.20	54.92	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2389.116	-37.22	≤-21.20	57.98	≤74	PASS
11B-CDD	total	Low	2412	Peak	2390.000	-35.41	≤-21.20	59.79	≤74	PASS
11B-CDD	total	Low	2412	Peak	2310.000	-38.00	≤-21.20	57.20	≤74	PASS
11B-CDD	total	Low	2412	Peak	2389.116	-33.95	≤-21.20	61.25	≤74	PASS
11B-CDD	Ant1	Low	2412	AV	2390.000	-46.61	≤-41.20	48.59	≤54	PASS
11B-CDD	Ant1	Low	2412	AV	2310.000	-51.22	≤-41.20	43.98	≤54	PASS
11B-CDD	Ant1	Low	2412	AV	2386.667	-43.53	≤-41.20	51.67	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2390.000	-47.88	≤-41.20	47.32	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2310.000	-50.58	≤-41.20	44.62	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2389.304	-47.02	≤-41.20	48.18	≤54	PASS
11B-CDD	total	Low	2412	AV	2390.000	-44.19	≤-41.20	51.01	≤54	PASS
11B-CDD	total	Low	2412	AV	2310.000	-47.88	≤-41.20	47.32	≤54	PASS
11B-CDD	total	Low	2412	AV	2389.304	-41.92	≤-41.20	53.28	≤54	PASS
11B-CDD	Ant1	High	2462	Peak	2483.500	-35.26	≤-21.20	59.94	≤74	PASS
11B-CDD	Ant1	High	2462	Peak	2500.000	-41.2	≤-21.20	54.00	≤74	PASS
11B-CDD	Ant1	High	2462	Peak	2483.522	-35.26	≤-21.20	59.94	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2483.500	-37.44	≤-21.20	57.76	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2500.000	-39.99	≤-21.20	55.21	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2490.217	-36.84	≤-21.20	58.36	≤74	PASS
11B-CDD	total	High	2462	Peak	2483.500	-33.20	≤-21.20	62.00	≤74	PASS
11B-CDD	total	High	2462	Peak	2500.000	-37.54	≤-21.20	57.66	≤74	PASS
11B-CDD	total	High	2462	Peak	2490.217	-32.97	≤-21.20	62.23	≤74	PASS
11B-CDD	Ant1	High	2462	AV	2483.500	-46.47	≤-41.20	48.73	≤54	PASS
11B-CDD	Ant1	High	2462	AV	2500.000	-50.28	≤-41.20	44.92	≤54	PASS
11B-CDD	Ant1	High	2462	AV	2484.159	-45.67	≤-41.20	49.53	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2483.500	-47.22	≤-41.20	47.98	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2500.000	-49.29	≤-41.20	45.91	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2488.783	-45.84	≤-41.20	49.36	≤54	PASS
11B-CDD	total	High	2462	AV	2483.500	-43.82	≤-41.20	51.38	≤54	PASS
11B-CDD	total	High	2462	AV	2500.000	-46.75	≤-41.20	48.45	≤54	PASS
11B-CDD	total	High	2462	AV	2488.783	-42.74	≤-41.20	52.46	≤54	PASS
11G-CDD	Ant1	Low	2412	Peak	2390.000	-34.96	≤-21.20	60.24	≤74	PASS
11G-CDD	Ant1	Low	2412	Peak	2310.000	-43.05	≤-21.20	52.15	≤74	PASS
11G-CDD	Ant1	Low	2412	Peak	2387.232	-32.63	≤-21.20	62.57	≤74	PASS
11G-CDD	Ant2	Low	2412	Peak	2390.000	-36.2	≤-21.20	59.00	≤74	PASS

11G-CDD	Ant2	Low	2412	Peak	2310.000	-42.33	≤-21.20	52.87	≤74	PASS
11G-CDD	Ant2	Low	2412	Peak	2389.870	-36.65	≤-21.20	58.55	≤74	PASS
11G-CDD	total	Low	2412	Peak	2390.000	-32.53	≤-21.20	62.67	≤74	PASS
11G-CDD	total	Low	2412	Peak	2310.000	-39.66	≤-21.20	55.54	≤74	PASS
11G-CDD	total	Low	2412	Peak	2389.870	-31.18	≤-21.20	64.02	≤74	PASS
11G-CDD	Ant1	Low	2412	AV	2390.000	-44.96	≤-41.20	50.24	≤54	PASS
11G-CDD	Ant1	Low	2412	AV	2310.000	-52.1	≤-41.20	43.10	≤54	PASS
11G-CDD	Ant1	Low	2412	AV	2389.870	-44.98	≤-41.20	50.22	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2390.000	-46.95	≤-41.20	48.25	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2310.000	-51.12	≤-41.20	44.08	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2389.681	-46.95	≤-41.20	48.25	≤54	PASS
11G-CDD	total	Low	2412	AV	2390.000	-42.83	≤-41.20	52.37	≤54	PASS
11G-CDD	total	Low	2412	AV	2310.000	-48.57	≤-41.20	46.63	≤54	PASS
11G-CDD	total	Low	2412	AV	2389.681	-42.84	≤-41.20	52.36	≤54	PASS
11G-CDD	Ant1	High	2462	Peak	2483.500	-33.8	≤-21.20	61.40	≤74	PASS
11G-CDD	Ant1	High	2462	Peak	2500.000	-41.9	≤-21.20	53.30	≤74	PASS
11G-CDD	Ant1	High	2462	Peak	2483.522	-33.8	≤-21.20	61.40	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2483.500	-30.41	≤-21.20	64.79	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2500.000	-41.59	≤-21.20	53.61	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2483.522	-30.41	≤-21.20	64.79	≤74	PASS
11G-CDD	total	High	2462	Peak	2483.500	-28.77	≤-21.20	66.43	≤74	PASS
11G-CDD	total	High	2462	Peak	2500.000	-38.73	≤-21.20	56.47	≤74	PASS
11G-CDD	total	High	2462	Peak	2483.522	-28.77	≤-21.20	66.43	≤74	PASS
11G-CDD	Ant1	High	2462	AV	2483.500	-48.07	≤-41.20	47.13	≤54	PASS
11G-CDD	Ant1	High	2462	AV	2500.000	-50.11	≤-41.20	45.09	≤54	PASS
11G-CDD	Ant1	High	2462	AV	2483.522	-48.07	≤-41.20	47.13	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2483.500	-45.08	≤-41.20	50.12	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2500.000	-50.41	≤-41.20	44.79	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2483.522	-45.08	≤-41.20	50.12	≤54	PASS
11G-CDD	total	High	2462	AV	2483.500	-43.31	≤-41.20	51.89	≤54	PASS
11G-CDD	total	High	2462	AV	2500.000	-47.25	≤-41.20	47.95	≤54	PASS
11G-CDD	total	High	2462	AV	2483.522	-43.31	≤-41.20	51.89	≤54	PASS
11N20MIMO	Ant1	Low	2412	Peak	2390.000	-37.73	≤-21.20	57.47	≤74	PASS
11N20MIMO	Ant1	Low	2412	Peak	2310.000	-43.49	≤-21.20	51.71	≤74	PASS
11N20MIMO	Ant1	Low	2412	Peak	2389.304	-37.16	≤-21.20	58.04	≤74	PASS
11N20MIMO	Ant2	Low	2412	Peak	2390.000	-37.19	≤-21.20	58.01	≤74	PASS
11N20MIMO	Ant2	Low	2412	Peak	2310.000	-43.41	≤-21.20	51.79	≤74	PASS
11N20MIMO	Ant2	Low	2412	Peak	2388.928	-37.57	≤-21.20	57.63	≤74	PASS
11N20MIMO	total	Low	2412	Peak	2390.000	-34.44	≤-21.20	60.76	≤74	PASS
11N20MIMO	total	Low	2412	Peak	2310.000	-40.44	≤-21.20	54.76	≤74	PASS
11N20MIMO	total	Low	2412	Peak	2388.928	-34.35	≤-21.20	60.85	≤74	PASS
11N20MIMO	Ant1	Low	2412	AV	2390.000	-48.79	≤-41.20	46.41	≤54	PASS
11N20MIMO	Ant1	Low	2412	AV	2310.000	-51.93	≤-41.20	43.27	≤54	PASS
11N20MIMO	Ant1	Low	2412	AV	2389.870	-48.93	≤-41.20	46.27	≤54	PASS
11N20MIMO	Ant2	Low	2412	AV	2390.000	-47.44	≤-41.20	47.76	≤54	PASS

11N20MIMO	Ant2	Low	2412	AV	2310.000	-51.64	≤-41.20	43.56	≤54	PASS
11N20MIMO	Ant2	Low	2412	AV	2389.870	-47.56	≤-41.20	47.64	≤54	PASS
11N20MIMO	total	Low	2412	AV	2390.000	-45.05	≤-41.20	50.15	≤54	PASS
11N20MIMO	total	Low	2412	AV	2310.000	-48.77	≤-41.20	46.43	≤54	PASS
11N20MIMO	total	Low	2412	AV	2389.870	-45.18	≤-41.20	50.02	≤54	PASS
11N20MIMO	Ant1	High	2462	Peak	2483.500	-36.13	≤-21.20	59.07	≤74	PASS
11N20MIMO	Ant1	High	2462	Peak	2500.000	-41.94	≤-21.20	53.26	≤74	PASS
11N20MIMO	Ant1	High	2462	Peak	2483.522	-36.13	≤-21.20	59.07	≤74	PASS
11N20MIMO	Ant2	High	2462	Peak	2483.500	-37.32	≤-21.20	57.88	≤74	PASS
11N20MIMO	Ant2	High	2462	Peak	2500.000	-41.79	≤-21.20	53.41	≤74	PASS
11N20MIMO	Ant2	High	2462	Peak	2483.522	-37.32	≤-21.20	57.88	≤74	PASS
11N20MIMO	total	High	2462	Peak	2483.500	-33.67	≤-21.20	61.53	≤74	PASS
11N20MIMO	total	High	2462	Peak	2500.000	-38.85	≤-21.20	56.35	≤74	PASS
11N20MIMO	total	High	2462	Peak	2483.522	-33.67	≤-21.20	61.53	≤74	PASS
11N20MIMO	Ant1	High	2462	AV	2483.500	-46.9	≤-41.20	48.30	≤54	PASS
11N20MIMO	Ant1	High	2462	AV	2500.000	-50.63	≤-41.20	44.57	≤54	PASS
11N20MIMO	Ant1	High	2462	AV	2483.681	-46.88	≤-41.20	48.32	≤54	PASS
11N20MIMO	Ant2	High	2462	AV	2483.500	-48.82	≤-41.20	46.38	≤54	PASS
11N20MIMO	Ant2	High	2462	AV	2500.000	-51.19	≤-41.20	44.01	≤54	PASS
11N20MIMO	Ant2	High	2462	AV	2485.275	-48.76	≤-41.20	46.44	≤54	PASS
11N20MIMO	total	High	2462	AV	2483.500	-44.74	≤-41.20	50.46	≤54	PASS
11N20MIMO	total	High	2462	AV	2500.000	-47.89	≤-41.20	47.31	≤54	PASS
11N20MIMO	total	High	2462	AV	2485.275	-44.71	≤-41.20	50.49	≤54	PASS
11N40MIMO	Ant1	Low	2422	Peak	2390.000	-28.05	≤-21.20	67.15	≤74	PASS
11N40MIMO	Ant1	Low	2422	Peak	2310.000	-43.48	≤-21.20	51.72	≤74	PASS
11N40MIMO	Ant1	Low	2422	Peak	2389.870	-28.06	≤-21.20	67.14	≤74	PASS
11N40MIMO	Ant2	Low	2422	Peak	2390.000	-38	≤-21.20	57.20	≤74	PASS
11N40MIMO	Ant2	Low	2422	Peak	2310.000	-41.52	≤-21.20	53.68	≤74	PASS
11N40MIMO	Ant2	Low	2422	Peak	2387.420	-37.85	≤-21.20	57.35	≤74	PASS
11N40MIMO	total	Low	2422	Peak	2390.000	-27.63	≤-21.20	67.57	≤74	PASS
11N40MIMO	total	Low	2422	Peak	2310.000	-39.38	≤-21.20	55.82	≤74	PASS
11N40MIMO	total	Low	2422	Peak	2387.420	-27.63	≤-21.20	67.57	≤74	PASS
11N40MIMO	Ant1	Low	2422	AV	2390.000	-44.1	≤-41.20	51.10	≤54	PASS
11N40MIMO	Ant1	Low	2422	AV	2310.000	-51.77	≤-41.20	43.43	≤54	PASS
11N40MIMO	Ant1	Low	2422	AV	2388.174	-43.43	≤-41.20	51.77	≤54	PASS
11N40MIMO	Ant2	Low	2422	AV	2390.000	-47.13	≤-41.20	48.07	≤54	PASS
11N40MIMO	Ant2	Low	2422	AV	2310.000	-51.15	≤-41.20	44.05	≤54	PASS
11N40MIMO	Ant2	Low	2422	AV	2389.681	-47.05	≤-41.20	48.15	≤54	PASS
11N40MIMO	total	Low	2422	AV	2390.000	-42.35	≤-41.20	52.85	≤54	PASS
11N40MIMO	total	Low	2422	AV	2310.000	-48.44	≤-41.20	46.76	≤54	PASS
11N40MIMO	total	Low	2422	AV	2389.681	-41.86	≤-41.20	53.34	≤54	PASS
11N40MIMO	Ant1	High	2452	Peak	2483.500	-37.56	≤-21.20	57.64	≤74	PASS
11N40MIMO	Ant1	High	2452	Peak	2500.000	-40.92	≤-21.20	54.28	≤74	PASS
11N40MIMO	Ant1	High	2452	Peak	2486.870	-37	≤-21.20	58.20	≤74	PASS
11N40MIMO	Ant2	High	2452	Peak	2483.500	-37.71	≤-21.20	57.49	≤74	PASS

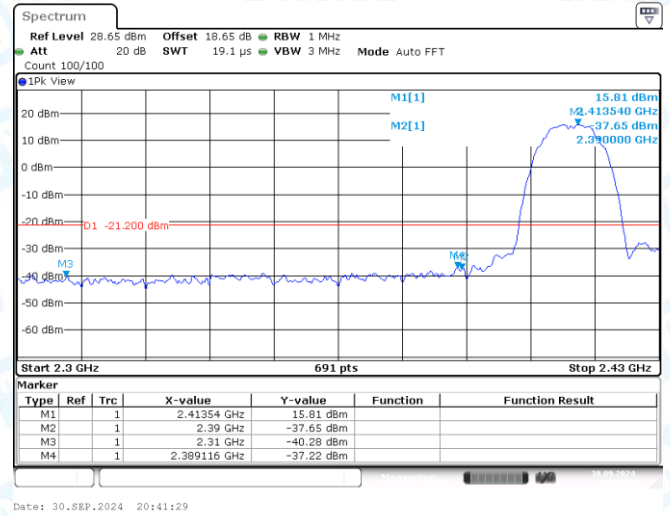
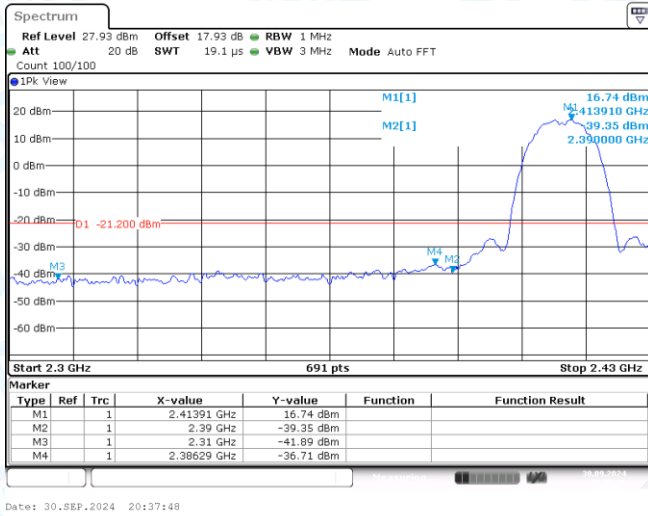
11N40MIMO	Ant2	High	2452	Peak	2500.000	-39.87	≤-21.20	55.33	≤74	PASS
11N40MIMO	Ant2	High	2452	Peak	2483.841	-37.35	≤-21.20	57.85	≤74	PASS
11N40MIMO	total	High	2452	Peak	2483.500	-34.62	≤-21.20	60.58	≤74	PASS
11N40MIMO	total	High	2452	Peak	2500.000	-37.35	≤-21.20	57.85	≤74	PASS
11N40MIMO	total	High	2452	Peak	2483.841	-34.16	≤-21.20	61.04	≤74	PASS
11N40MIMO	Ant1	High	2452	AV	2483.500	-46.95	≤-41.20	48.25	≤54	PASS
11N40MIMO	Ant1	High	2452	AV	2500.000	-49.5	≤-41.20	45.70	≤54	PASS
11N40MIMO	Ant1	High	2452	AV	2489.899	-46.75	≤-41.20	48.45	≤54	PASS
11N40MIMO	Ant2	High	2452	AV	2483.500	-47.92	≤-41.20	47.28	≤54	PASS
11N40MIMO	Ant2	High	2452	AV	2500.000	-49.09	≤-41.20	46.11	≤54	PASS
11N40MIMO	Ant2	High	2452	AV	2484.319	-47.64	≤-41.20	47.56	≤54	PASS
11N40MIMO	total	High	2452	AV	2483.500	-44.40	≤-41.20	50.80	≤54	PASS
11N40MIMO	total	High	2452	AV	2500.000	-46.28	≤-41.20	48.92	≤54	PASS
11N40MIMO	total	High	2452	AV	2484.319	-44.16	≤-41.20	51.04	≤54	PASS
11AX20MIMO	Ant1	Low	2412	Peak	2390.000	-34.91	≤-21.20	60.29	≤74	PASS
11AX20MIMO	Ant1	Low	2412	Peak	2310.000	-43.25	≤-21.20	51.95	≤74	PASS
11AX20MIMO	Ant1	Low	2412	Peak	2388.362	-34.27	≤-21.20	60.93	≤74	PASS
11AX20MIMO	Ant2	Low	2412	Peak	2390.000	-39.49	≤-21.20	55.71	≤74	PASS
11AX20MIMO	Ant2	Low	2412	Peak	2310.000	-42.56	≤-21.20	52.64	≤74	PASS
11AX20MIMO	Ant2	Low	2412	Peak	2339.565	-39.06	≤-21.20	56.14	≤74	PASS
11AX20MIMO	total	Low	2412	Peak	2390.000	-33.61	≤-21.20	61.59	≤74	PASS
11AX20MIMO	total	Low	2412	Peak	2310.000	-39.88	≤-21.20	55.32	≤74	PASS
11AX20MIMO	total	Low	2412	Peak	2339.565	-33.03	≤-21.20	62.17	≤74	PASS
11AX20MIMO	Ant1	Low	2412	AV	2390.000	-49.01	≤-41.20	46.19	≤54	PASS
11AX20MIMO	Ant1	Low	2412	AV	2310.000	-51.92	≤-41.20	43.28	≤54	PASS
11AX20MIMO	Ant1	Low	2412	AV	2387.609	-48.73	≤-41.20	46.47	≤54	PASS
11AX20MIMO	Ant2	Low	2412	AV	2390.000	-50.3	≤-41.20	44.90	≤54	PASS
11AX20MIMO	Ant2	Low	2412	AV	2310.000	-51.33	≤-41.20	43.87	≤54	PASS
11AX20MIMO	Ant2	Low	2412	AV	2386.667	-48.76	≤-41.20	46.44	≤54	PASS
11AX20MIMO	total	Low	2412	AV	2390.000	-46.60	≤-41.20	48.60	≤54	PASS
11AX20MIMO	total	Low	2412	AV	2310.000	-48.60	≤-41.20	46.60	≤54	PASS
11AX20MIMO	total	Low	2412	AV	2386.667	-45.73	≤-41.20	49.47	≤54	PASS
11AX20MIMO	Ant1	High	2462	Peak	2483.500	-32.7	≤-21.20	62.50	≤74	PASS
11AX20MIMO	Ant1	High	2462	Peak	2500.000	-41.84	≤-21.20	53.36	≤74	PASS
11AX20MIMO	Ant1	High	2462	Peak	2483.522	-32.7	≤-21.20	62.50	≤74	PASS
11AX20MIMO	Ant2	High	2462	Peak	2483.500	-32.74	≤-21.20	62.46	≤74	PASS
11AX20MIMO	Ant2	High	2462	Peak	2500.000	-40.86	≤-21.20	54.34	≤74	PASS
11AX20MIMO	Ant2	High	2462	Peak	2484.000	-32.57	≤-21.20	62.63	≤74	PASS
11AX20MIMO	total	High	2462	Peak	2483.500	-29.71	≤-21.20	65.49	≤74	PASS
11AX20MIMO	total	High	2462	Peak	2500.000	-38.31	≤-21.20	56.89	≤74	PASS
11AX20MIMO	total	High	2462	Peak	2484.000	-29.62	≤-21.20	65.58	≤74	PASS
11AX20MIMO	Ant1	High	2462	AV	2483.500	-45.23	≤-41.20	49.97	≤54	PASS
11AX20MIMO	Ant1	High	2462	AV	2500.000	-50.51	≤-41.20	44.69	≤54	PASS
11AX20MIMO	Ant1	High	2462	AV	2483.522	-45.23	≤-41.20	49.97	≤54	PASS
11AX20MIMO	Ant2	High	2462	AV	2483.500	-48.45	≤-41.20	46.75	≤54	PASS

11AX20MIMO	Ant2	High	2462	AV	2500.000	-50.66	≤-41.20	44.54	≤54	PASS
11AX20MIMO	Ant2	High	2462	AV	2483.522	-48.45	≤-41.20	46.75	≤54	PASS
11AX20MIMO	total	High	2462	AV	2483.500	-43.54	≤-41.20	51.66	≤54	PASS
11AX20MIMO	total	High	2462	AV	2500.000	-47.57	≤-41.20	47.63	≤54	PASS
11AX20MIMO	total	High	2462	AV	2483.522	-43.54	≤-41.20	51.66	≤54	PASS
11AX40MIMO	Ant1	Low	2422	Peak	2390.000	-39.7	≤-21.20	55.50	≤74	PASS
11AX40MIMO	Ant1	Low	2422	Peak	2310.000	-43.16	≤-21.20	52.04	≤74	PASS
11AX40MIMO	Ant1	Low	2422	Peak	2387.043	-37.36	≤-21.20	57.84	≤74	PASS
11AX40MIMO	Ant2	Low	2422	Peak	2390.000	-36.44	≤-21.20	58.76	≤74	PASS
11AX40MIMO	Ant2	Low	2422	Peak	2310.000	-42.19	≤-21.20	53.01	≤74	PASS
11AX40MIMO	Ant2	Low	2422	Peak	2385.913	-35.7	≤-21.20	59.50	≤74	PASS
11AX40MIMO	total	Low	2422	Peak	2390.000	-34.76	≤-21.20	60.44	≤74	PASS
11AX40MIMO	total	Low	2422	Peak	2310.000	-39.64	≤-21.20	55.56	≤74	PASS
11AX40MIMO	total	Low	2422	Peak	2385.913	-33.44	≤-21.20	61.76	≤74	PASS
11AX40MIMO	Ant1	Low	2422	AV	2390.000	-47.64	≤-41.20	47.56	≤54	PASS
11AX40MIMO	Ant1	Low	2422	AV	2310.000	-51.96	≤-41.20	43.24	≤54	PASS
11AX40MIMO	Ant1	Low	2422	AV	2384.971	-47.22	≤-41.20	47.98	≤54	PASS
11AX40MIMO	Ant2	Low	2422	AV	2390.000	-46.63	≤-41.20	48.57	≤54	PASS
11AX40MIMO	Ant2	Low	2422	AV	2310.000	-51.2	≤-41.20	44.00	≤54	PASS
11AX40MIMO	Ant2	Low	2422	AV	2388.739	-46.53	≤-41.20	48.67	≤54	PASS
11AX40MIMO	total	Low	2422	AV	2390.000	-44.10	≤-41.20	51.10	≤54	PASS
11AX40MIMO	total	Low	2422	AV	2310.000	-48.55	≤-41.20	46.65	≤54	PASS
11AX40MIMO	total	Low	2422	AV	2388.739	-43.85	≤-41.20	51.35	≤54	PASS
11AX40MIMO	Ant1	High	2452	Peak	2483.500	-38.34	≤-21.20	56.86	≤74	PASS
11AX40MIMO	Ant1	High	2452	Peak	2500.000	-38.88	≤-21.20	56.32	≤74	PASS
11AX40MIMO	Ant1	High	2452	Peak	2486.710	-33.38	≤-21.20	61.82	≤74	PASS
11AX40MIMO	Ant2	High	2452	Peak	2483.500	-30.71	≤-21.20	64.49	≤74	PASS
11AX40MIMO	Ant2	High	2452	Peak	2500.000	-35.64	≤-21.20	59.56	≤74	PASS
11AX40MIMO	Ant2	High	2452	Peak	2485.594	-27.46	≤-21.20	67.74	≤74	PASS
11AX40MIMO	total	High	2452	Peak	2483.500	-30.02	≤-21.20	65.18	≤74	PASS
11AX40MIMO	total	High	2452	Peak	2500.000	-33.95	≤-21.20	61.25	≤74	PASS
11AX40MIMO	total	High	2452	Peak	2485.594	-26.47	≤-21.20	68.73	≤74	PASS
11AX40MIMO	Ant1	High	2452	AV	2483.500	-47.31	≤-41.20	47.89	≤54	PASS
11AX40MIMO	Ant1	High	2452	AV	2500.000	-48.78	≤-41.20	46.42	≤54	PASS
11AX40MIMO	Ant1	High	2452	AV	2484.478	-46.86	≤-41.20	48.34	≤54	PASS
11AX40MIMO	Ant2	High	2452	AV	2483.500	-43.25	≤-41.20	51.95	≤54	PASS
11AX40MIMO	Ant2	High	2452	AV	2500.000	-47.83	≤-41.20	47.37	≤54	PASS
11AX40MIMO	Ant2	High	2452	AV	2483.522	-43.25	≤-41.20	51.95	≤54	PASS
11AX40MIMO	total	High	2452	AV	2483.500	-41.81	≤-41.20	53.39	≤54	PASS
11AX40MIMO	total	High	2452	AV	2500.000	-45.27	≤-41.20	49.93	≤54	PASS
11AX40MIMO	total	High	2452	AV	2483.522	-41.68	≤-41.20	53.52	≤54	PASS

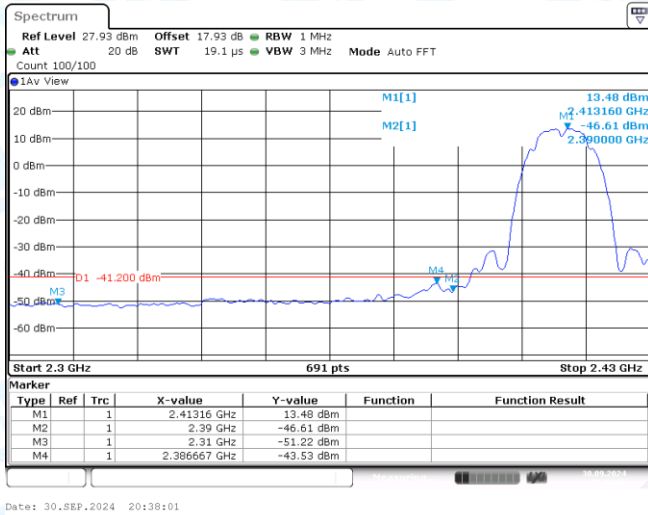
Note:

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.

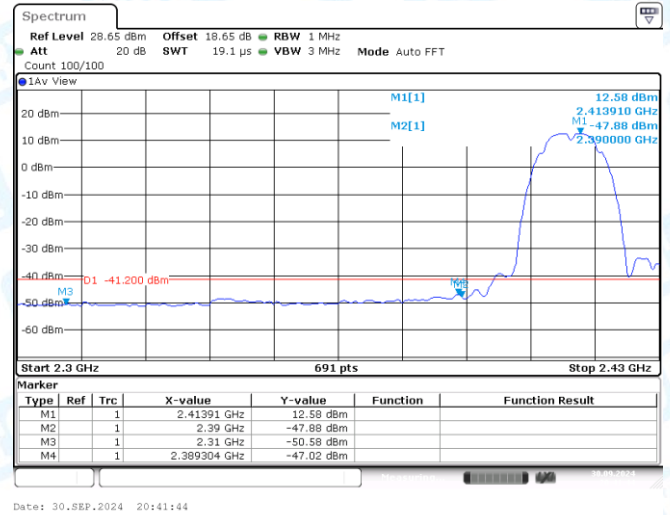
8.2 Test Graphs



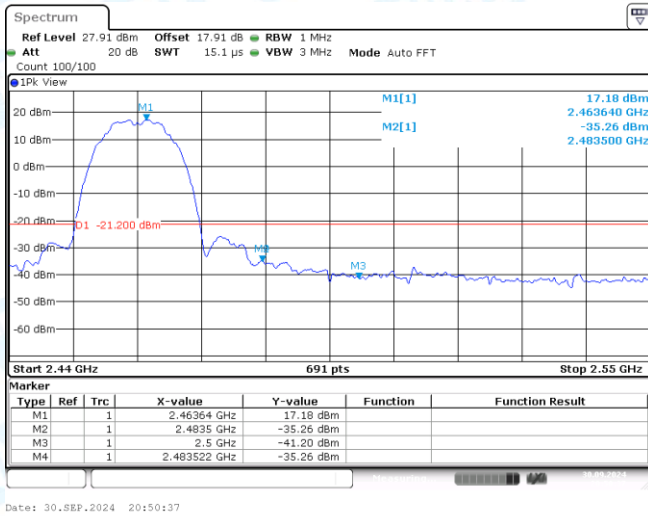
11B-CDD-Ant1-2412-PASS



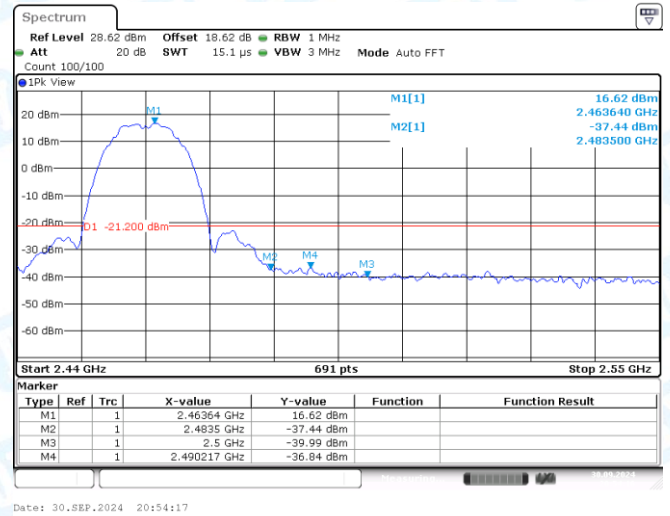
11B-CDD-Ant2-2412-PASS



11B-CDD-Ant1-2412-PASS

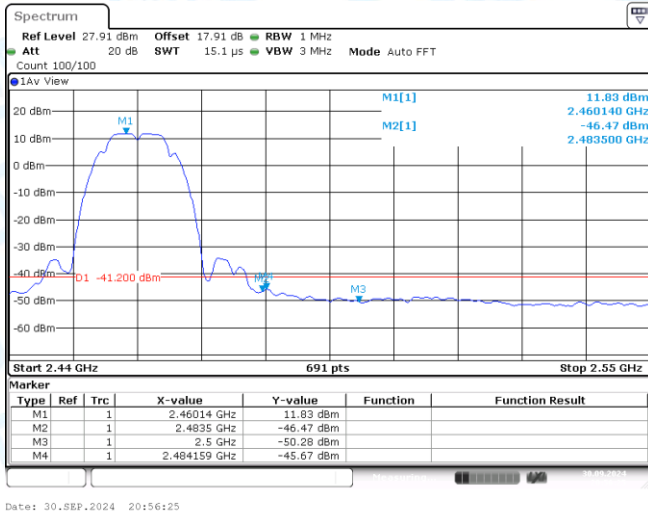


11B-CDD-Ant2-2412-PASS

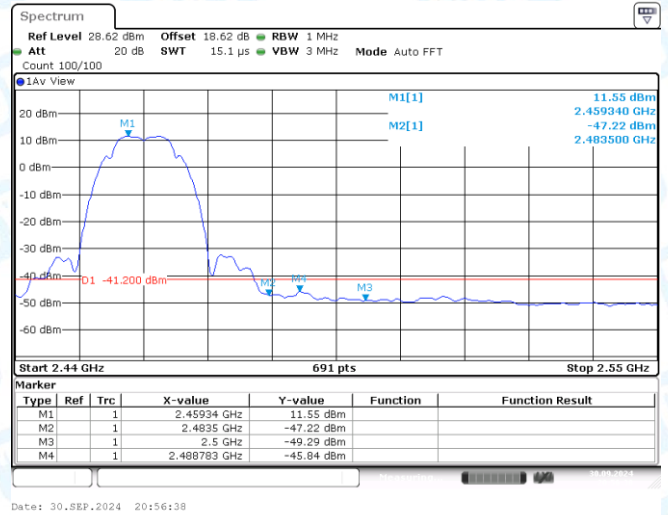


11B-CDD-Ant1-2462-PASS

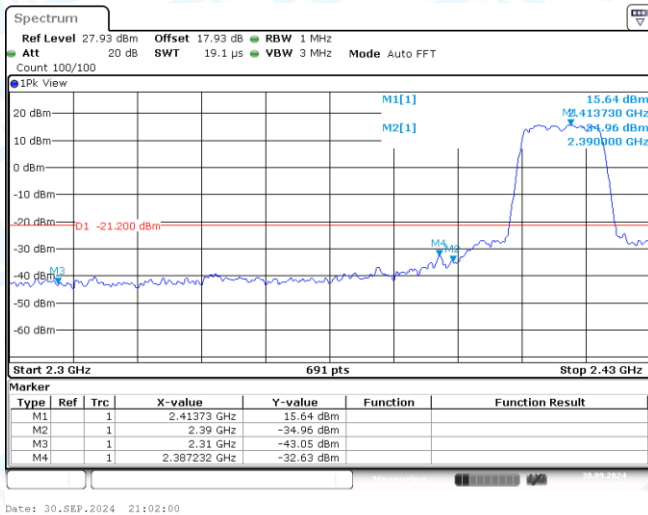
11B-CDD-Ant2-2462-PASS



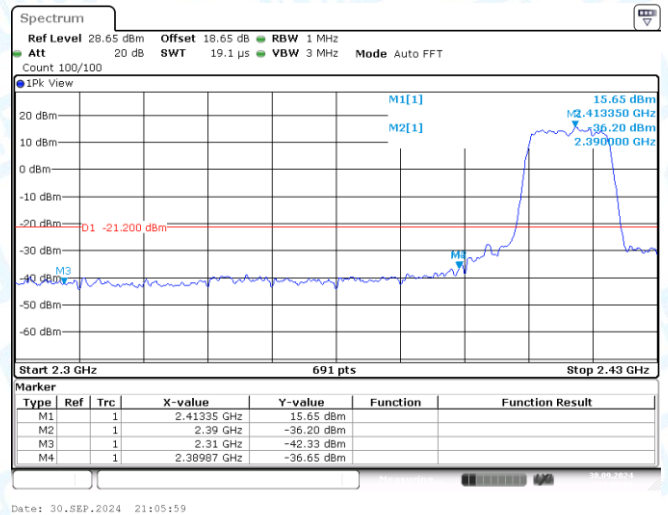
11B-CDD-Ant1-2462-PASS



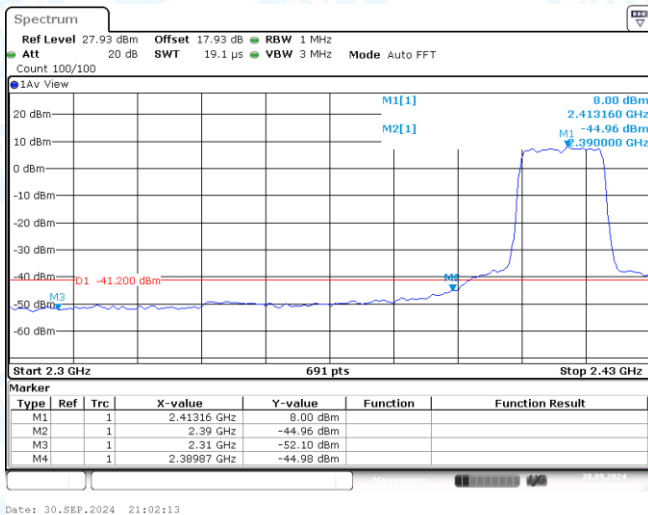
11B-CDD-Ant2-2462-PASS



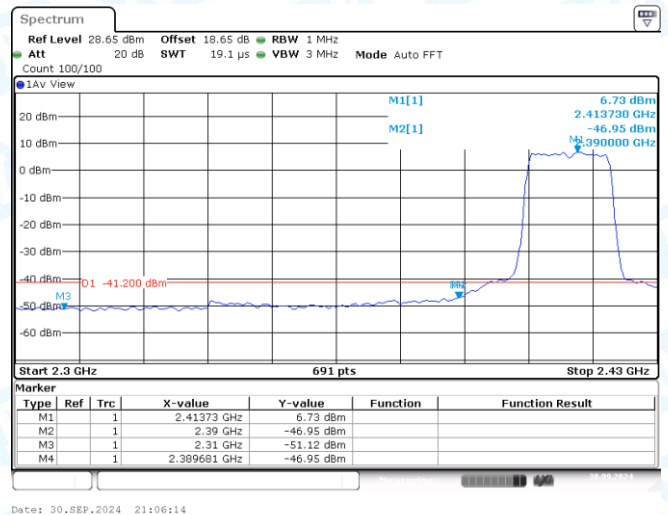
11G-CDD-Ant1-2412-PASS



11G-CDD-Ant2-2412-PASS



11G-CDD-Ant1-2412-PASS



11G-CDD-Ant2-2412-PASS