

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	-31.97	≤-21.20	63.23	≤74	PASS
11B-CDD	Ant1	Low	2412	Peak	2310.000	-31.98	≤-21.20	63.22	≤74	PASS
11B-CDD	Ant1	Low	2412	Peak	2346.348	-29.8	≤-21.20	65.40	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2390.000	-33.34	≤-21.20	61.86	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2310.000	-32.94	≤-21.20	62.26	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2346.725	-28.14	≤-21.20	67.06	≤74	PASS
11B-CDD	total	Low	2412	Peak	2390.000	-29.59	≤-21.20	65.61	≤74	PASS
11B-CDD	total	Low	2412	Peak	2310.000	-29.42	≤-21.20	65.78	≤74	PASS
11B-CDD	total	Low	2412	Peak	2346.725	-25.88	≤-21.20	69.32	≤74	PASS
11B-CDD	Ant1	Low	2412	AV	2390.000	-52.41	≤-41.20	42.79	≤54	PASS
11B-CDD	Ant1	Low	2412	AV	2310.000	-57.72	≤-41.20	37.48	≤54	PASS
11B-CDD	Ant1	Low	2412	AV	2386.290	-51.19	≤-41.20	44.01	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2390.000	-54.1	≤-41.20	41.10	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2310.000	-58.36	≤-41.20	36.84	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2381.768	-53.61	≤-41.20	41.59	≤54	PASS
11B-CDD	total	Low	2412	AV	2390.000	-50.16	≤-41.20	45.04	≤54	PASS
11B-CDD	total	Low	2412	AV	2310.000	-55.02	≤-41.20	40.18	≤54	PASS
11B-CDD	total	Low	2412	AV	2381.768	-49.22	≤-41.20	45.98	≤54	PASS
11B-CDD	Ant1	High	2462	Peak	2483.500	-31	≤-21.20	64.20	≤74	PASS
11B-CDD	Ant1	High	2462	Peak	2500.000	-31.35	≤-21.20	63.85	≤74	PASS
11B-CDD	Ant1	High	2462	Peak	2498.667	-30.2	≤-21.20	65.00	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2483.500	-31.89	≤-21.20	63.31	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2500.000	-31.86	≤-21.20	63.34	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2487.188	-30.34	≤-21.20	64.86	≤74	PASS
11B-CDD	total	High	2462	Peak	2483.500	-28.41	≤-21.20	66.79	≤74	PASS
11B-CDD	total	High	2462	Peak	2500.000	-28.59	≤-21.20	66.61	≤74	PASS
11B-CDD	total	High	2462	Peak	2487.188	-27.26	≤-21.20	67.94	≤74	PASS
11B-CDD	Ant1	High	2462	AV	2483.500	-53.32	≤-41.20	41.88	≤54	PASS
11B-CDD	Ant1	High	2462	AV	2500.000	-55.85	≤-41.20	39.35	≤54	PASS
11B-CDD	Ant1	High	2462	AV	2484.000	-52.89	≤-41.20	42.31	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2483.500	-54.2	≤-41.20	41.00	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2500.000	-56.39	≤-41.20	38.81	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2488.783	-51.65	≤-41.20	43.55	≤54	PASS
11B-CDD	total	High	2462	AV	2483.500	-50.73	≤-41.20	44.47	≤54	PASS
11B-CDD	total	High	2462	AV	2500.000	-53.10	≤-41.20	42.10	≤54	PASS
11B-CDD	total	High	2462	AV	2488.783	-49.22	≤-41.20	45.98	≤54	PASS
11G-CDD	Ant1	Low	2412	Peak	2390.000	-32.04	≤-21.20	63.16	≤74	PASS
11G-CDD	Ant1	Low	2412	Peak	2310.000	-32.72	≤-21.20	62.48	≤74	PASS
11G-CDD	Ant1	Low	2412	Peak	2347.855	-29.21	≤-21.20	65.99	≤74	PASS
11G-CDD	Ant2	Low	2412	Peak	2390.000	-32.52	≤-21.20	62.68	≤74	PASS

11G-CDD	Ant2	Low	2412	Peak	2310.000	-33.18	≤-21.20	62.02	≤74	PASS
11G-CDD	Ant2	Low	2412	Peak	2340.507	-28.18	≤-21.20	67.02	≤74	PASS
11G-CDD	total	Low	2412	Peak	2390.000	-29.26	≤-21.20	65.94	≤74	PASS
11G-CDD	total	Low	2412	Peak	2310.000	-29.93	≤-21.20	65.27	≤74	PASS
11G-CDD	total	Low	2412	Peak	2340.507	-25.65	≤-21.20	69.55	≤74	PASS
11G-CDD	Ant1	Low	2412	AV	2390.000	-50.92	≤-41.20	44.28	≤54	PASS
11G-CDD	Ant1	Low	2412	AV	2310.000	-57.69	≤-41.20	37.51	≤54	PASS
11G-CDD	Ant1	Low	2412	AV	2387.232	-50.39	≤-41.20	44.81	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2390.000	-52.27	≤-41.20	42.93	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2310.000	-58.01	≤-41.20	37.19	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2389.304	-52.22	≤-41.20	42.98	≤54	PASS
11G-CDD	total	Low	2412	AV	2390.000	-48.53	≤-41.20	46.67	≤54	PASS
11G-CDD	total	Low	2412	AV	2310.000	-54.84	≤-41.20	40.36	≤54	PASS
11G-CDD	total	Low	2412	AV	2389.304	-48.20	≤-41.20	47.00	≤54	PASS
11G-CDD	Ant1	High	2462	Peak	2483.500	-31.3	≤-21.20	63.90	≤74	PASS
11G-CDD	Ant1	High	2462	Peak	2500.000	-33.07	≤-21.20	62.13	≤74	PASS
11G-CDD	Ant1	High	2462	Peak	2484.638	-30.42	≤-21.20	64.78	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2483.500	-32.6	≤-21.20	62.60	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2500.000	-31.41	≤-21.20	63.79	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2485.754	-30.09	≤-21.20	65.11	≤74	PASS
11G-CDD	total	High	2462	Peak	2483.500	-28.89	≤-21.20	66.31	≤74	PASS
11G-CDD	total	High	2462	Peak	2500.000	-29.15	≤-21.20	66.05	≤74	PASS
11G-CDD	total	High	2462	Peak	2485.754	-27.24	≤-21.20	67.96	≤74	PASS
11G-CDD	Ant1	High	2462	AV	2483.500	-51.06	≤-41.20	44.14	≤54	PASS
11G-CDD	Ant1	High	2462	AV	2500.000	-54.33	≤-41.20	40.87	≤54	PASS
11G-CDD	Ant1	High	2462	AV	2483.522	-51.06	≤-41.20	44.14	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2483.500	-52.16	≤-41.20	43.04	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2500.000	-54.78	≤-41.20	40.42	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2483.522	-52.16	≤-41.20	43.04	≤54	PASS
11G-CDD	total	High	2462	AV	2483.500	-48.56	≤-41.20	46.64	≤54	PASS
11G-CDD	total	High	2462	AV	2500.000	-51.54	≤-41.20	43.66	≤54	PASS
11G-CDD	total	High	2462	AV	2483.522	-48.56	≤-41.20	46.64	≤54	PASS
11N20MIMO	Ant1	Low	2412	Peak	2390.000	-33.48	≤-21.20	61.72	≤74	PASS
11N20MIMO	Ant1	Low	2412	Peak	2310.000	-31.41	≤-21.20	63.79	≤74	PASS
11N20MIMO	Ant1	Low	2412	Peak	2340.130	-29.18	≤-21.20	66.02	≤74	PASS
11N20MIMO	Ant2	Low	2412	Peak	2390.000	-32.98	≤-21.20	62.22	≤74	PASS
11N20MIMO	Ant2	Low	2412	Peak	2310.000	-32.75	≤-21.20	62.45	≤74	PASS
11N20MIMO	Ant2	Low	2412	Peak	2340.507	-29.26	≤-21.20	65.94	≤74	PASS
11N20MIMO	total	Low	2412	Peak	2390.000	-30.21	≤-21.20	64.99	≤74	PASS
11N20MIMO	total	Low	2412	Peak	2310.000	-29.02	≤-21.20	66.18	≤74	PASS
11N20MIMO	total	Low	2412	Peak	2340.507	-26.21	≤-21.20	68.99	≤74	PASS
11N20MIMO	Ant1	Low	2412	AV	2390.000	-50.72	≤-41.20	44.48	≤54	PASS
11N20MIMO	Ant1	Low	2412	AV	2310.000	-58.03	≤-41.20	37.17	≤54	PASS
11N20MIMO	Ant1	Low	2412	AV	2389.304	-50.24	≤-41.20	44.96	≤54	PASS
11N20MIMO	Ant2	Low	2412	AV	2390.000	-52.24	≤-41.20	42.96	≤54	PASS

11N20MIMO	Ant2	Low	2412	AV	2310.000	-57.99	≤-41.20	37.21	≤54	PASS
11N20MIMO	Ant2	Low	2412	AV	2389.870	-52.28	≤-41.20	42.92	≤54	PASS
11N20MIMO	total	Low	2412	AV	2390.000	-48.40	≤-41.20	46.80	≤54	PASS
11N20MIMO	total	Low	2412	AV	2310.000	-55.00	≤-41.20	40.20	≤54	PASS
11N20MIMO	total	Low	2412	AV	2389.870	-48.13	≤-41.20	47.07	≤54	PASS
11N20MIMO	Ant1	High	2462	Peak	2483.500	-31.01	≤-21.20	64.19	≤74	PASS
11N20MIMO	Ant1	High	2462	Peak	2500.000	-32.54	≤-21.20	62.66	≤74	PASS
11N20MIMO	Ant1	High	2462	Peak	2496.275	-30.13	≤-21.20	65.07	≤74	PASS
11N20MIMO	Ant2	High	2462	Peak	2483.500	-31.52	≤-21.20	63.68	≤74	PASS
11N20MIMO	Ant2	High	2462	Peak	2500.000	-32.38	≤-21.20	62.82	≤74	PASS
11N20MIMO	Ant2	High	2462	Peak	2484.159	-29.92	≤-21.20	65.28	≤74	PASS
11N20MIMO	total	High	2462	Peak	2483.500	-28.25	≤-21.20	66.95	≤74	PASS
11N20MIMO	total	High	2462	Peak	2500.000	-29.45	≤-21.20	65.75	≤74	PASS
11N20MIMO	total	High	2462	Peak	2484.159	-27.01	≤-21.20	68.19	≤74	PASS
11N20MIMO	Ant1	High	2462	AV	2483.500	-50.11	≤-41.20	45.09	≤54	PASS
11N20MIMO	Ant1	High	2462	AV	2500.000	-54.04	≤-41.20	41.16	≤54	PASS
11N20MIMO	Ant1	High	2462	AV	2483.522	-50.11	≤-41.20	45.09	≤54	PASS
11N20MIMO	Ant2	High	2462	AV	2483.500	-52.32	≤-41.20	42.88	≤54	PASS
11N20MIMO	Ant2	High	2462	AV	2500.000	-54.28	≤-41.20	40.92	≤54	PASS
11N20MIMO	Ant2	High	2462	AV	2483.522	-52.32	≤-41.20	42.88	≤54	PASS
11N20MIMO	total	High	2462	AV	2483.500	-48.07	≤-41.20	47.13	≤54	PASS
11N20MIMO	total	High	2462	AV	2500.000	-51.15	≤-41.20	44.05	≤54	PASS
11N20MIMO	total	High	2462	AV	2483.522	-48.07	≤-41.20	47.13	≤54	PASS
11N40MIMO	Ant1	Low	2422	Peak	2390.000	-32.49	≤-21.20	62.71	≤74	PASS
11N40MIMO	Ant1	Low	2422	Peak	2310.000	-32.72	≤-21.20	62.48	≤74	PASS
11N40MIMO	Ant1	Low	2422	Peak	2339.565	-28.4	≤-21.20	66.80	≤74	PASS
11N40MIMO	Ant2	Low	2422	Peak	2390.000	-31.01	≤-21.20	64.19	≤74	PASS
11N40MIMO	Ant2	Low	2422	Peak	2310.000	-32.49	≤-21.20	62.71	≤74	PASS
11N40MIMO	Ant2	Low	2422	Peak	2340.696	-28.96	≤-21.20	66.24	≤74	PASS
11N40MIMO	total	Low	2422	Peak	2390.000	-28.68	≤-21.20	66.52	≤74	PASS
11N40MIMO	total	Low	2422	Peak	2310.000	-29.59	≤-21.20	65.61	≤74	PASS
11N40MIMO	total	Low	2422	Peak	2340.696	-25.66	≤-21.20	69.54	≤74	PASS
11N40MIMO	Ant1	Low	2422	AV	2390.000	-48.6	≤-41.20	46.60	≤54	PASS
11N40MIMO	Ant1	Low	2422	AV	2310.000	-57	≤-41.20	38.20	≤54	PASS
11N40MIMO	Ant1	Low	2422	AV	2384.217	-46.99	≤-41.20	48.21	≤54	PASS
11N40MIMO	Ant2	Low	2422	AV	2390.000	-49.98	≤-41.20	45.22	≤54	PASS
11N40MIMO	Ant2	Low	2422	AV	2310.000	-57.28	≤-41.20	37.92	≤54	PASS
11N40MIMO	Ant2	Low	2422	AV	2387.043	-48.75	≤-41.20	46.45	≤54	PASS
11N40MIMO	total	Low	2422	AV	2390.000	-46.23	≤-41.20	48.97	≤54	PASS
11N40MIMO	total	Low	2422	AV	2310.000	-54.13	≤-41.20	41.07	≤54	PASS
11N40MIMO	total	Low	2422	AV	2387.043	-44.77	≤-41.20	50.43	≤54	PASS
11N40MIMO	Ant1	High	2452	Peak	2483.500	-29.73	≤-21.20	65.47	≤74	PASS
11N40MIMO	Ant1	High	2452	Peak	2500.000	-30.71	≤-21.20	64.49	≤74	PASS
11N40MIMO	Ant1	High	2452	Peak	2484.159	-28.85	≤-21.20	66.35	≤74	PASS
11N40MIMO	Ant2	High	2452	Peak	2483.500	-31.45	≤-21.20	63.75	≤74	PASS

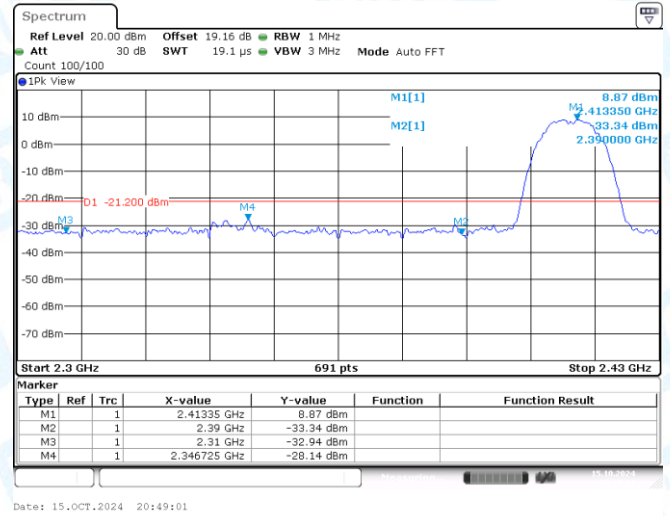
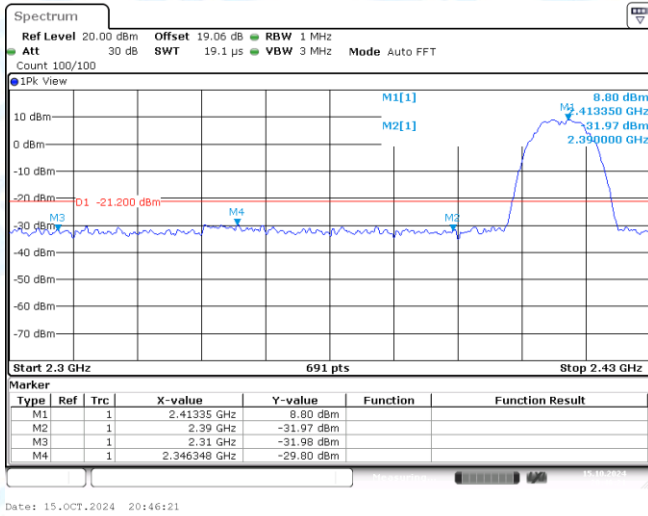
11N40MIMO	Ant2	High	2452	Peak	2500.000	-32.64	≤-21.20	62.56	≤74	PASS
11N40MIMO	Ant2	High	2452	Peak	2497.551	-30.11	≤-21.20	65.09	≤74	PASS
11N40MIMO	total	High	2452	Peak	2483.500	-27.50	≤-21.20	67.70	≤74	PASS
11N40MIMO	total	High	2452	Peak	2500.000	-28.56	≤-21.20	66.64	≤74	PASS
11N40MIMO	total	High	2452	Peak	2497.551	-26.42	≤-21.20	68.78	≤74	PASS
11N40MIMO	Ant1	High	2452	AV	2483.500	-46.99	≤-41.20	48.21	≤54	PASS
11N40MIMO	Ant1	High	2452	AV	2500.000	-51.66	≤-41.20	43.54	≤54	PASS
11N40MIMO	Ant1	High	2452	AV	2483.522	-46.99	≤-41.20	48.21	≤54	PASS
11N40MIMO	Ant2	High	2452	AV	2483.500	-50.41	≤-41.20	44.79	≤54	PASS
11N40MIMO	Ant2	High	2452	AV	2500.000	-52.95	≤-41.20	42.25	≤54	PASS
11N40MIMO	Ant2	High	2452	AV	2488.464	-49.64	≤-41.20	45.56	≤54	PASS
11N40MIMO	total	High	2452	AV	2483.500	-45.36	≤-41.20	49.84	≤54	PASS
11N40MIMO	total	High	2452	AV	2500.000	-49.25	≤-41.20	45.95	≤54	PASS
11N40MIMO	total	High	2452	AV	2488.464	-45.11	≤-41.20	50.09	≤54	PASS
11AX20MIMO	Ant1	Low	2412	Peak	2390.000	-32.27	≤-21.20	62.93	≤74	PASS
11AX20MIMO	Ant1	Low	2412	Peak	2310.000	-33	≤-21.20	62.20	≤74	PASS
11AX20MIMO	Ant1	Low	2412	Peak	2340.507	-29.49	≤-21.20	65.71	≤74	PASS
11AX20MIMO	Ant2	Low	2412	Peak	2390.000	-32.51	≤-21.20	62.69	≤74	PASS
11AX20MIMO	Ant2	Low	2412	Peak	2310.000	-32.73	≤-21.20	62.47	≤74	PASS
11AX20MIMO	Ant2	Low	2412	Peak	2348.420	-29.52	≤-21.20	65.68	≤74	PASS
11AX20MIMO	total	Low	2412	Peak	2390.000	-29.38	≤-21.20	65.82	≤74	PASS
11AX20MIMO	total	Low	2412	Peak	2310.000	-29.85	≤-21.20	65.35	≤74	PASS
11AX20MIMO	total	Low	2412	Peak	2348.420	-26.49	≤-21.20	68.71	≤74	PASS
11AX20MIMO	Ant1	Low	2412	AV	2390.000	-51.1	≤-41.20	44.10	≤54	PASS
11AX20MIMO	Ant1	Low	2412	AV	2310.000	-57.69	≤-41.20	37.51	≤54	PASS
11AX20MIMO	Ant1	Low	2412	AV	2389.304	-50.9	≤-41.20	44.30	≤54	PASS
11AX20MIMO	Ant2	Low	2412	AV	2390.000	-52.52	≤-41.20	42.68	≤54	PASS
11AX20MIMO	Ant2	Low	2412	AV	2310.000	-58.46	≤-41.20	36.74	≤54	PASS
11AX20MIMO	Ant2	Low	2412	AV	2388.551	-51.99	≤-41.20	43.21	≤54	PASS
11AX20MIMO	total	Low	2412	AV	2390.000	-48.74	≤-41.20	46.46	≤54	PASS
11AX20MIMO	total	Low	2412	AV	2310.000	-55.05	≤-41.20	40.15	≤54	PASS
11AX20MIMO	total	Low	2412	AV	2388.551	-48.40	≤-41.20	46.80	≤54	PASS
11AX20MIMO	Ant1	High	2462	Peak	2483.500	-32.06	≤-21.20	63.14	≤74	PASS
11AX20MIMO	Ant1	High	2462	Peak	2500.000	-32.64	≤-21.20	62.56	≤74	PASS
11AX20MIMO	Ant1	High	2462	Peak	2484.638	-29.3	≤-21.20	65.90	≤74	PASS
11AX20MIMO	Ant2	High	2462	Peak	2483.500	-29.14	≤-21.20	66.06	≤74	PASS
11AX20MIMO	Ant2	High	2462	Peak	2500.000	-30.99	≤-21.20	64.21	≤74	PASS
11AX20MIMO	Ant2	High	2462	Peak	2483.522	-29.14	≤-21.20	66.06	≤74	PASS
11AX20MIMO	total	High	2462	Peak	2483.500	-27.35	≤-21.20	67.85	≤74	PASS
11AX20MIMO	total	High	2462	Peak	2500.000	-28.73	≤-21.20	66.47	≤74	PASS
11AX20MIMO	total	High	2462	Peak	2483.522	-26.21	≤-21.20	68.99	≤74	PASS
11AX20MIMO	Ant1	High	2462	AV	2483.500	-50.01	≤-41.20	45.19	≤54	PASS
11AX20MIMO	Ant1	High	2462	AV	2500.000	-53.95	≤-41.20	41.25	≤54	PASS
11AX20MIMO	Ant1	High	2462	AV	2483.522	-50.01	≤-41.20	45.19	≤54	PASS
11AX20MIMO	Ant2	High	2462	AV	2483.500	-50.67	≤-41.20	44.53	≤54	PASS

11AX20MIMO	Ant2	High	2462	AV	2500.000	-55.68	≤-41.20	39.52	≤54	PASS
11AX20MIMO	Ant2	High	2462	AV	2483.522	-50.67	≤-41.20	44.53	≤54	PASS
11AX20MIMO	total	High	2462	AV	2483.500	-47.32	≤-41.20	47.88	≤54	PASS
11AX20MIMO	total	High	2462	AV	2500.000	-51.72	≤-41.20	43.48	≤54	PASS
11AX20MIMO	total	High	2462	AV	2483.522	-47.32	≤-41.20	47.88	≤54	PASS
11AX40MIMO	Ant1	Low	2422	Peak	2390.000	-31.87	≤-21.20	63.33	≤74	PASS
11AX40MIMO	Ant1	Low	2422	Peak	2310.000	-32.27	≤-21.20	62.93	≤74	PASS
11AX40MIMO	Ant1	Low	2422	Peak	2339.565	-29.75	≤-21.20	65.45	≤74	PASS
11AX40MIMO	Ant2	Low	2422	Peak	2390.000	-31.08	≤-21.20	64.12	≤74	PASS
11AX40MIMO	Ant2	Low	2422	Peak	2310.000	-32.25	≤-21.20	62.95	≤74	PASS
11AX40MIMO	Ant2	Low	2422	Peak	2343.522	-29.55	≤-21.20	65.65	≤74	PASS
11AX40MIMO	total	Low	2422	Peak	2390.000	-28.45	≤-21.20	66.75	≤74	PASS
11AX40MIMO	total	Low	2422	Peak	2310.000	-29.25	≤-21.20	65.95	≤74	PASS
11AX40MIMO	total	Low	2422	Peak	2343.522	-26.64	≤-21.20	68.56	≤74	PASS
11AX40MIMO	Ant1	Low	2422	AV	2390.000	-49.22	≤-41.20	45.98	≤54	PASS
11AX40MIMO	Ant1	Low	2422	AV	2310.000	-57.53	≤-41.20	37.67	≤54	PASS
11AX40MIMO	Ant1	Low	2422	AV	2384.594	-47.93	≤-41.20	47.27	≤54	PASS
11AX40MIMO	Ant2	Low	2422	AV	2390.000	-49.77	≤-41.20	45.43	≤54	PASS
11AX40MIMO	Ant2	Low	2422	AV	2310.000	-57.33	≤-41.20	37.87	≤54	PASS
11AX40MIMO	Ant2	Low	2422	AV	2384.594	-47.63	≤-41.20	47.57	≤54	PASS
11AX40MIMO	total	Low	2422	AV	2390.000	-46.48	≤-41.20	48.72	≤54	PASS
11AX40MIMO	total	Low	2422	AV	2310.000	-54.42	≤-41.20	40.78	≤54	PASS
11AX40MIMO	total	Low	2422	AV	2384.594	-44.77	≤-41.20	50.43	≤54	PASS
11AX40MIMO	Ant1	High	2452	Peak	2483.500	-31.35	≤-21.20	63.85	≤74	PASS
11AX40MIMO	Ant1	High	2452	Peak	2500.000	-31.72	≤-21.20	63.48	≤74	PASS
11AX40MIMO	Ant1	High	2452	Peak	2487.986	-29.85	≤-21.20	65.35	≤74	PASS
11AX40MIMO	Ant2	High	2452	Peak	2483.500	-31.9	≤-21.20	63.30	≤74	PASS
11AX40MIMO	Ant2	High	2452	Peak	2500.000	-32.41	≤-21.20	62.79	≤74	PASS
11AX40MIMO	Ant2	High	2452	Peak	2485.116	-29.56	≤-21.20	65.64	≤74	PASS
11AX40MIMO	total	High	2452	Peak	2483.500	-28.61	≤-21.20	66.59	≤74	PASS
11AX40MIMO	total	High	2452	Peak	2500.000	-29.04	≤-21.20	66.16	≤74	PASS
11AX40MIMO	total	High	2452	Peak	2485.116	-26.69	≤-21.20	68.51	≤74	PASS
11AX40MIMO	Ant1	High	2452	AV	2483.500	-48.08	≤-41.20	47.12	≤54	PASS
11AX40MIMO	Ant1	High	2452	AV	2500.000	-50.17	≤-41.20	45.03	≤54	PASS
11AX40MIMO	Ant1	High	2452	AV	2488.304	-45.96	≤-41.20	49.24	≤54	PASS
11AX40MIMO	Ant2	High	2452	AV	2483.500	-49.97	≤-41.20	45.23	≤54	PASS
11AX40MIMO	Ant2	High	2452	AV	2500.000	-52.07	≤-41.20	43.13	≤54	PASS
11AX40MIMO	Ant2	High	2452	AV	2486.072	-48.81	≤-41.20	46.39	≤54	PASS
11AX40MIMO	total	High	2452	AV	2483.500	-45.91	≤-41.20	49.29	≤54	PASS
11AX40MIMO	total	High	2452	AV	2500.000	-48.01	≤-41.20	47.19	≤54	PASS
11AX40MIMO	total	High	2452	AV	2486.072	-44.14	≤-41.20	51.06	≤54	PASS

Note:

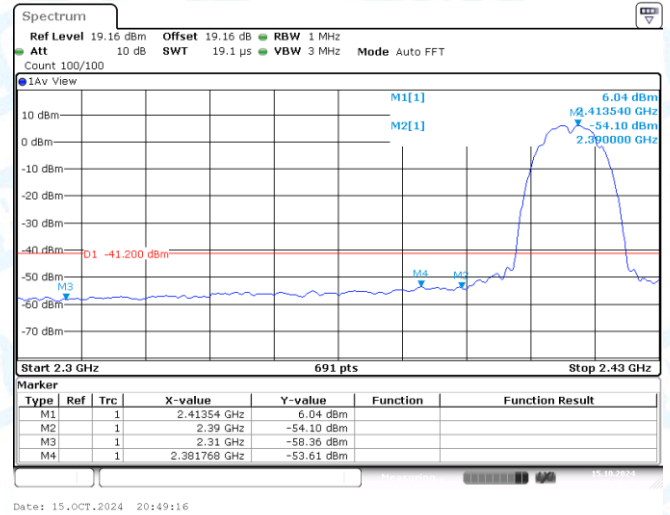
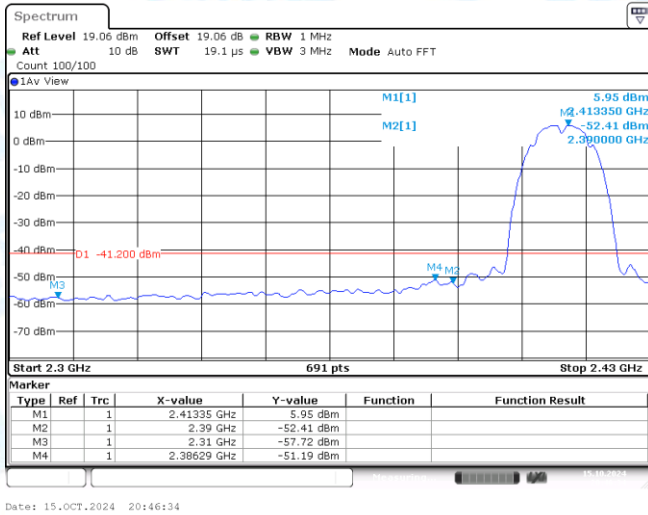
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a) or RSS-Gen 8.10. The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

8.2 Test Graphs



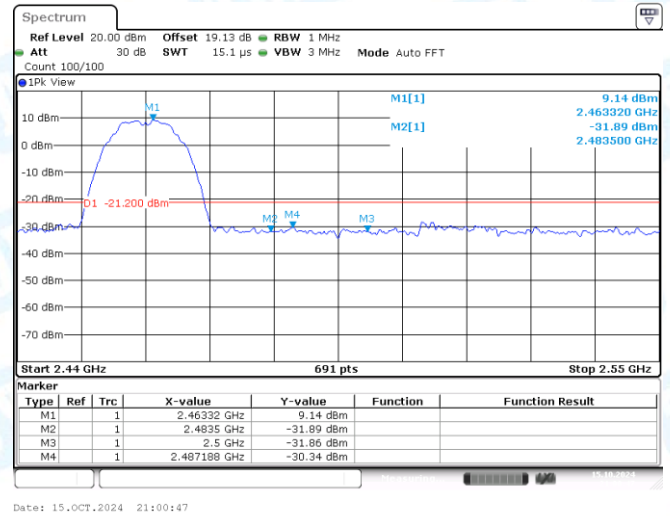
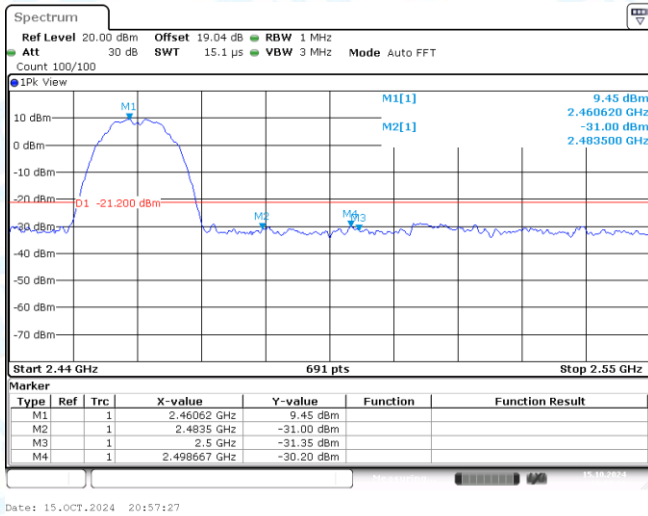
11B-CDD-Ant1-2412-PASS

11B-CDD-Ant2-2412-PASS



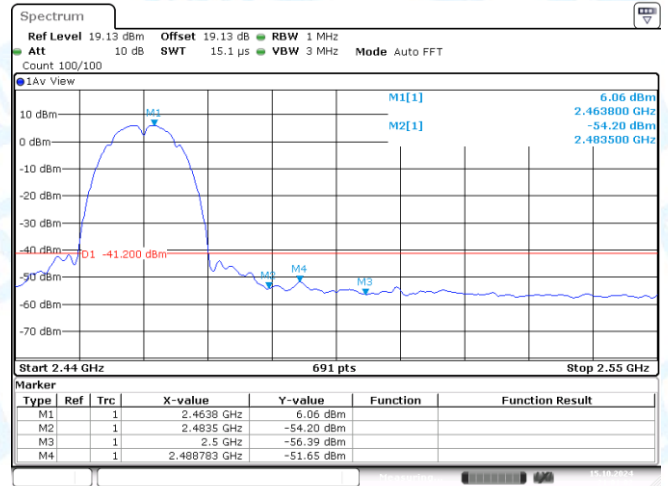
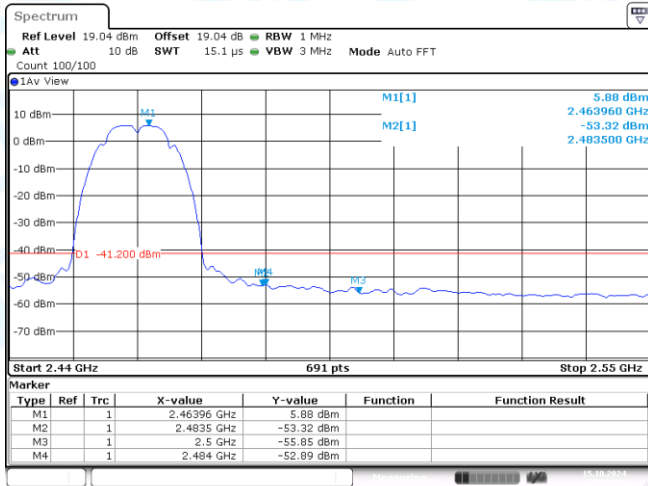
11B-CDD-Ant1-2412-PASS

11B-CDD-Ant2-2412-PASS



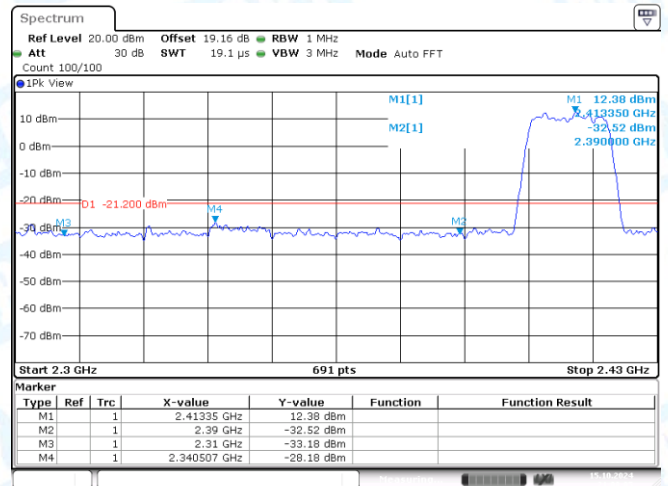
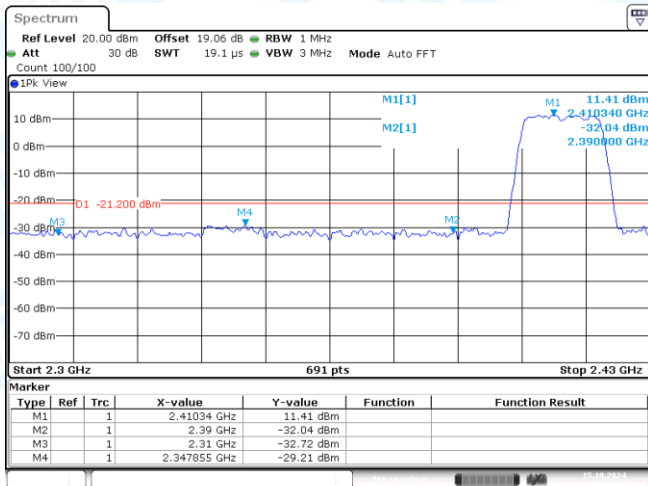
11B-CDD-Ant1-2462-PASS

11B-CDD-Ant2-2462-PASS



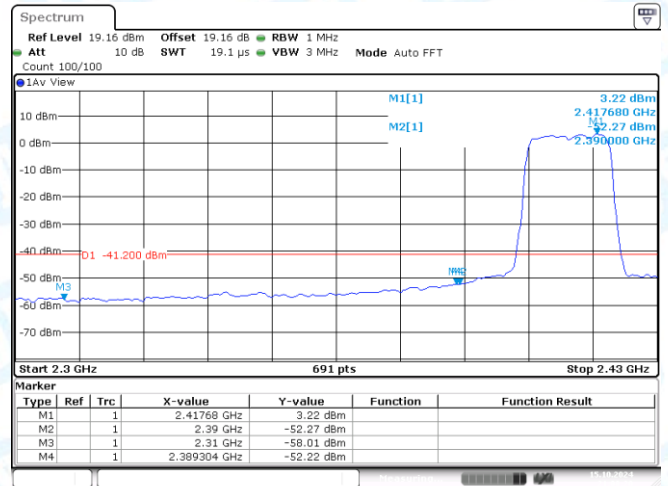
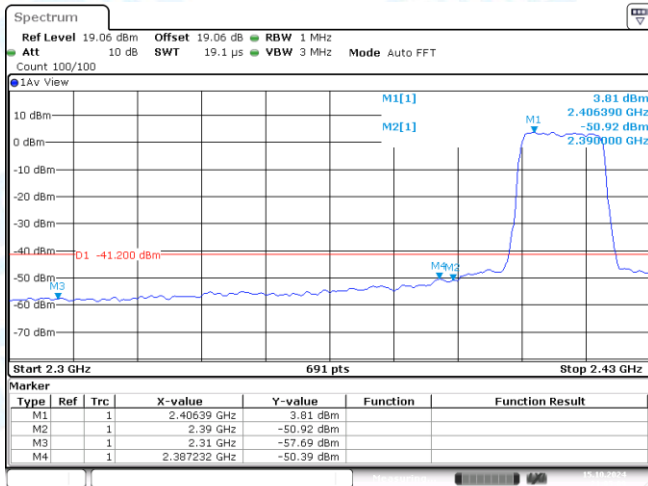
11B-CDD-Ant1-2462-PASS

11B-CDD-Ant2-2462-PASS



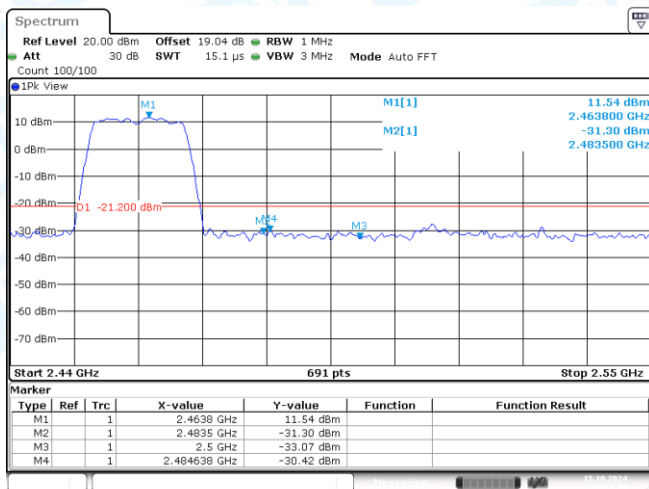
11G-CDD-Ant1-2412-PASS

11G-CDD-Ant2-2412-PASS



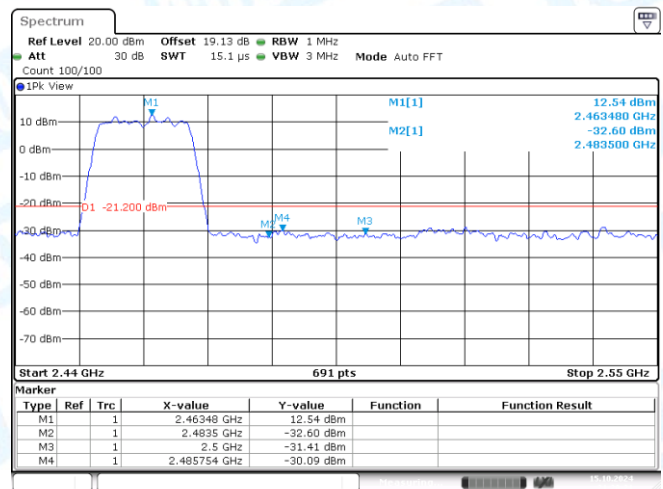
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11G-CDD-Ant2-2412-PASS



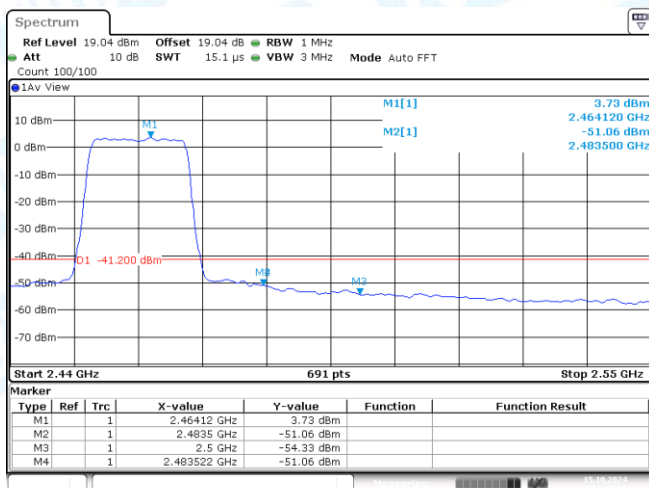
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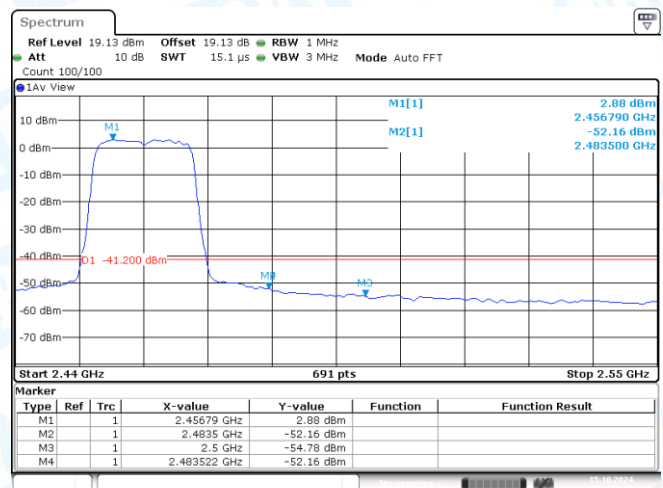
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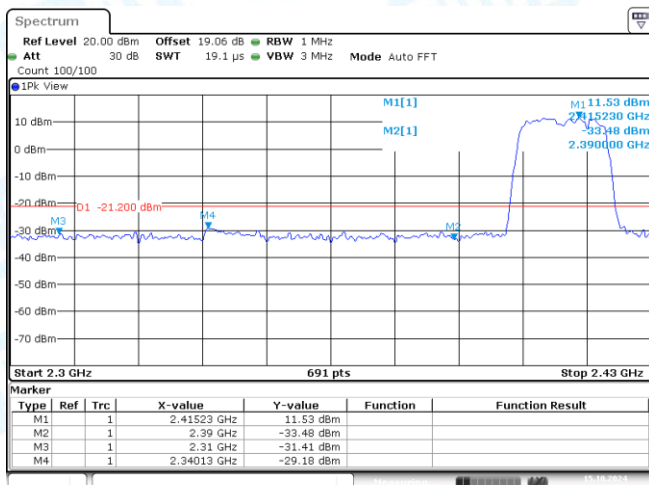
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11G-CDD-Ant1-2462-PASS



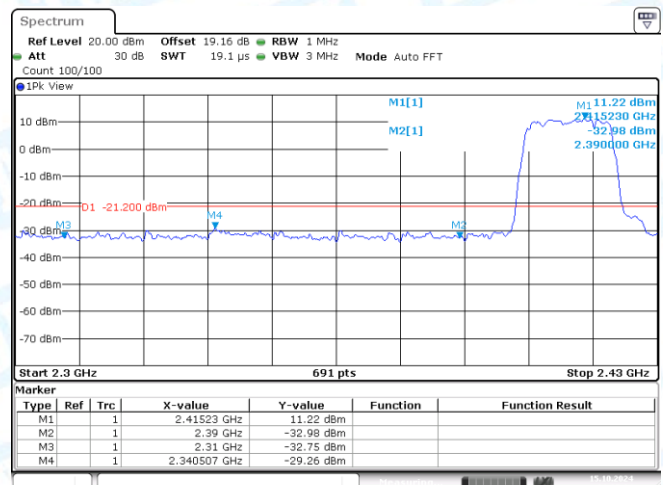
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11G-CDD-Ant2-2462-PASS



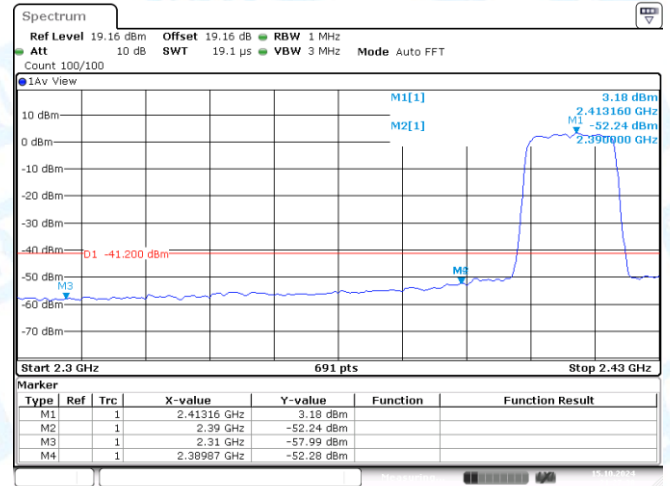
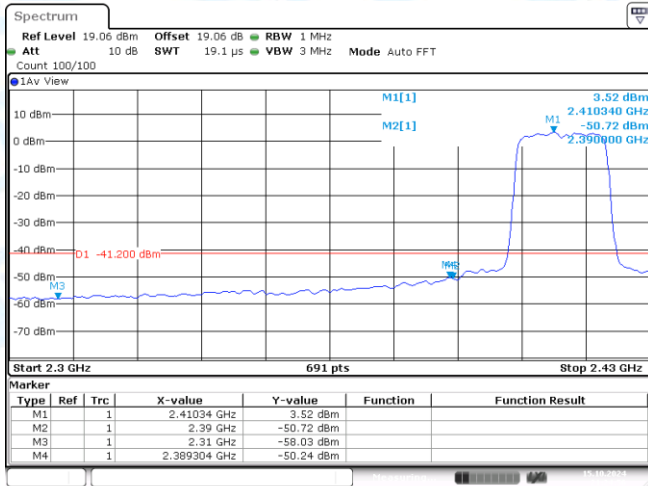
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11N20MIMO-Ant1-2412-PASS



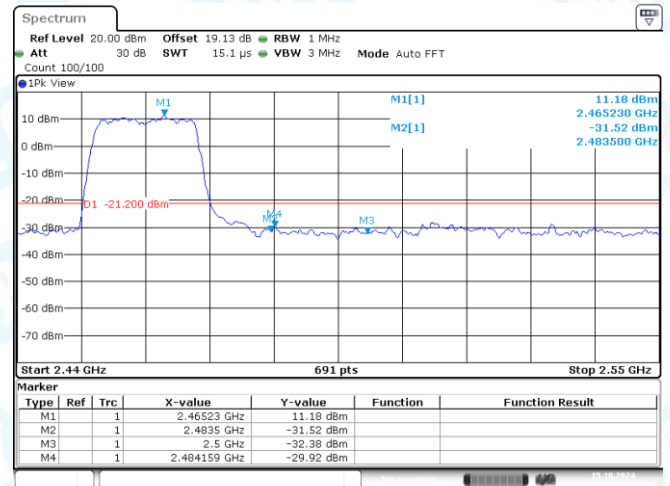
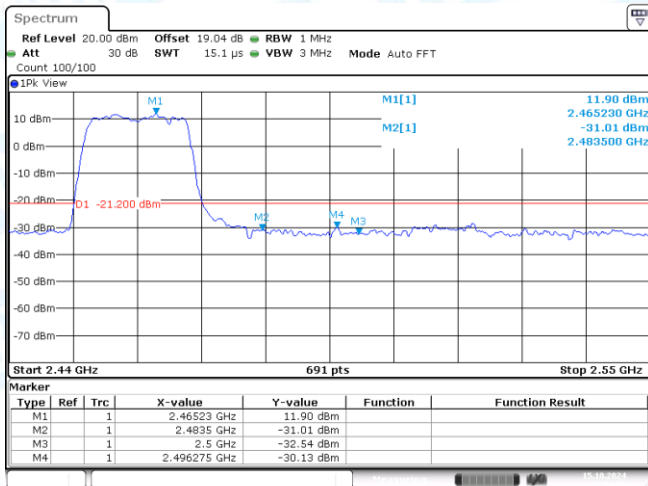
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11N20MIMO-Ant2-2412-PASS



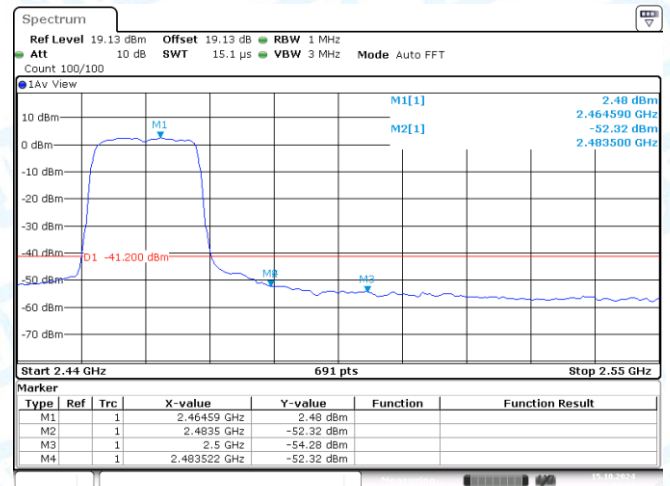
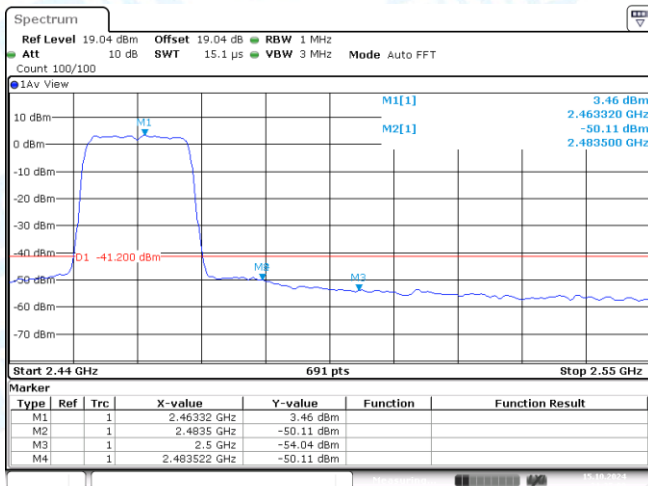
11N20MIMO-Ant1-2412-PASS

11N20MIMO-Ant2-2412-PASS



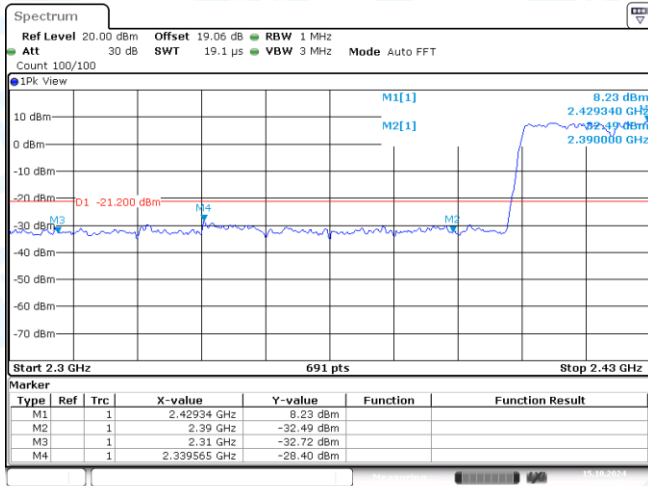
11N20MIMO-Ant1-2462-PASS

11N20MIMO-Ant2-2462-PASS

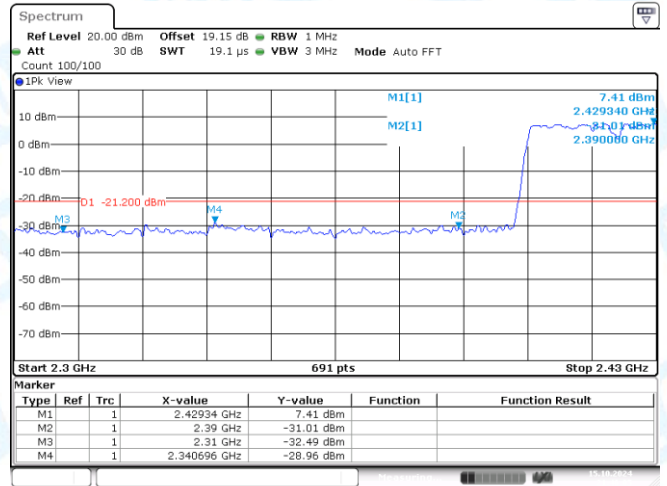


11N20MIMO-Ant1-2462-PASS

11N20MIMO-Ant2-2462-PASS



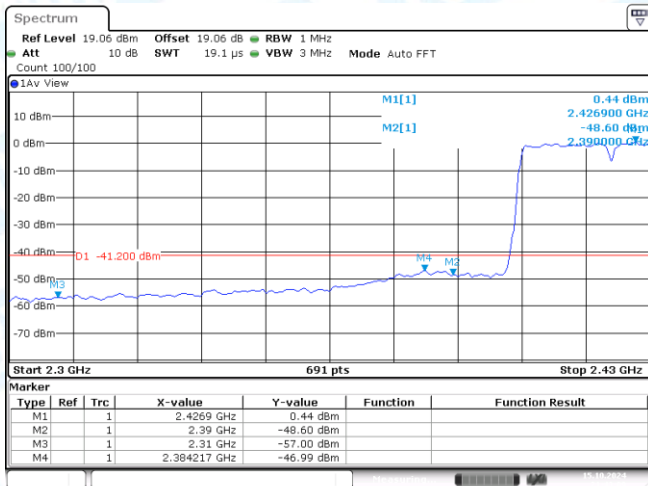
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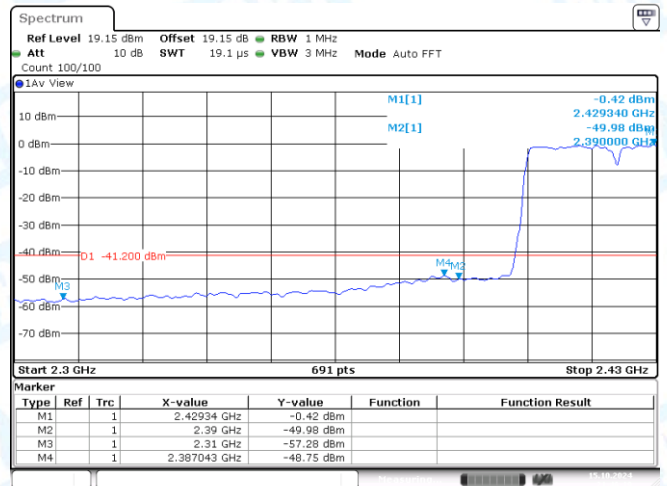
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11N40MIMO-Ant1-2422-PASS

11N40MIMO-Ant2-2422-PASS



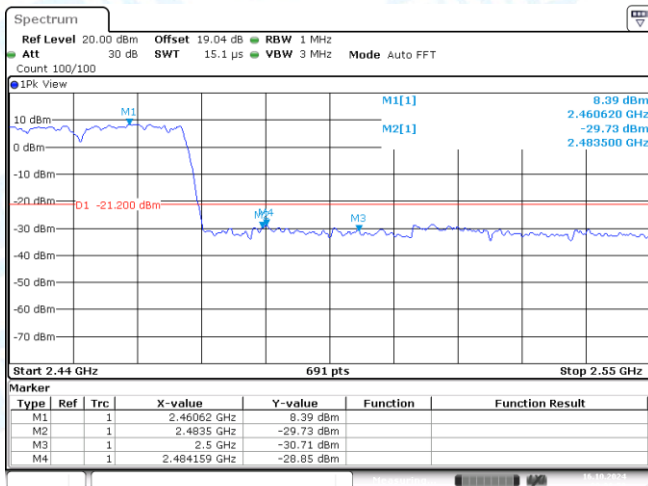
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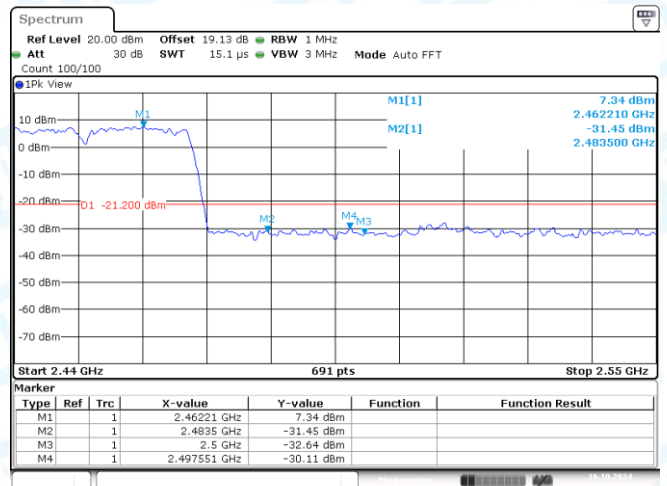
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11N40MIMO-Ant1-2422-PASS

11N40MIMO-Ant2-2422-PASS



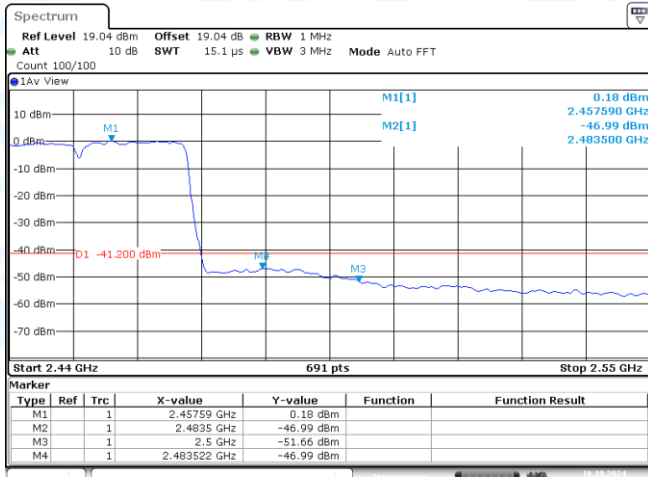
Date: 16.OCT.2024 09:08:58



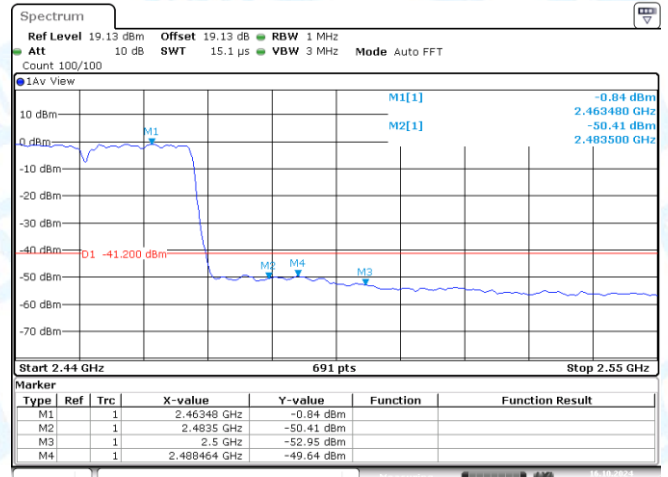
Date: 16.OCT.2024 09:11:38

11N40MIMO-Ant1-2452-PASS

11N40MIMO-Ant2-2452-PASS



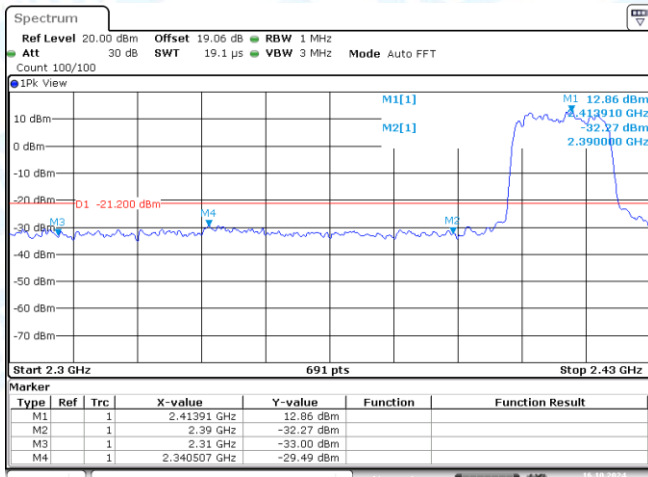
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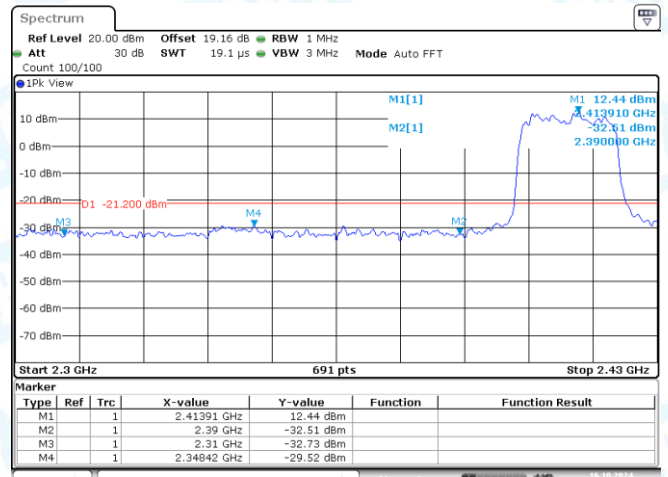
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11N40MIMO-Ant1-2452-PASS

11N40MIMO-Ant2-2452-PASS



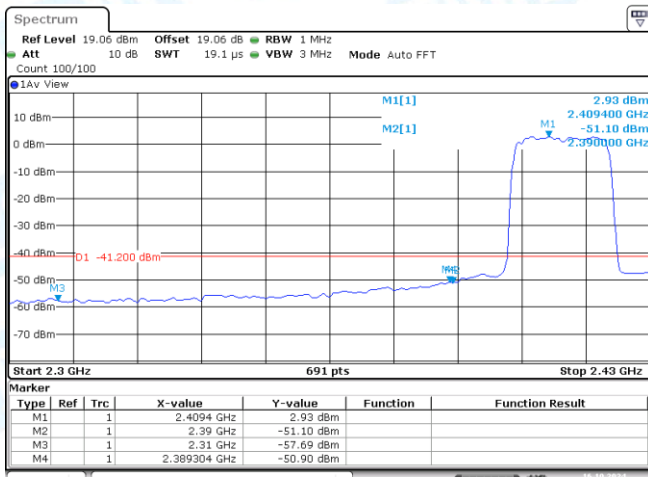
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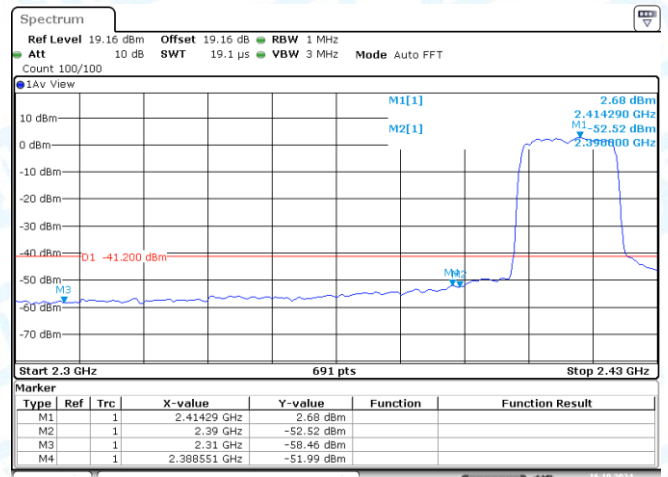
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11AX20MIMO-Ant1-2412-PASS

11AX20MIMO-Ant2-2412-PASS



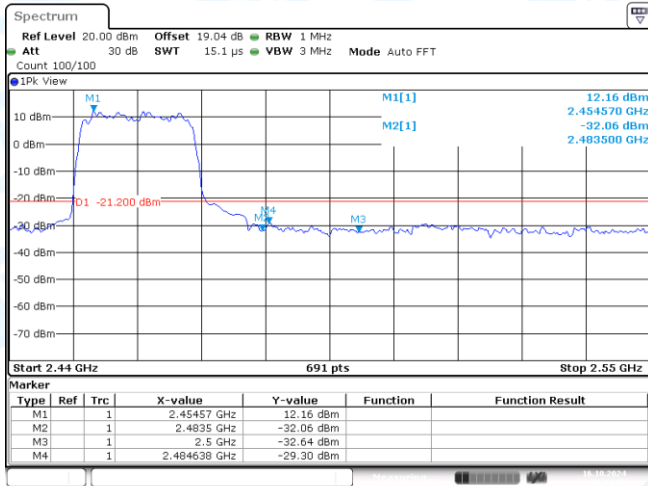
Date: 16.OCT.2024 09:16:39



Date: 16.OCT.2024 09:19:47

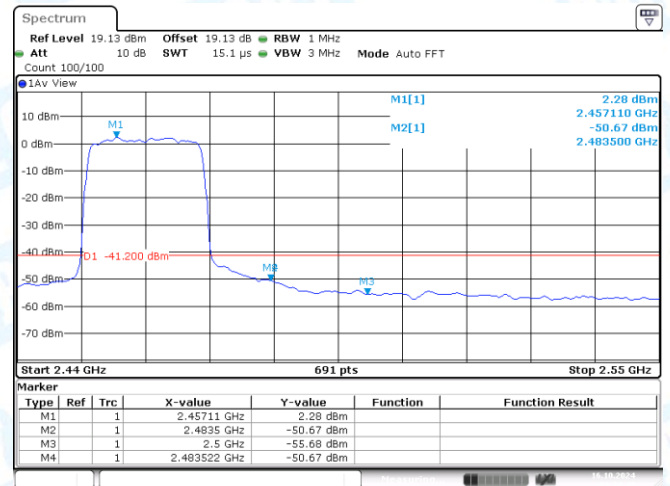
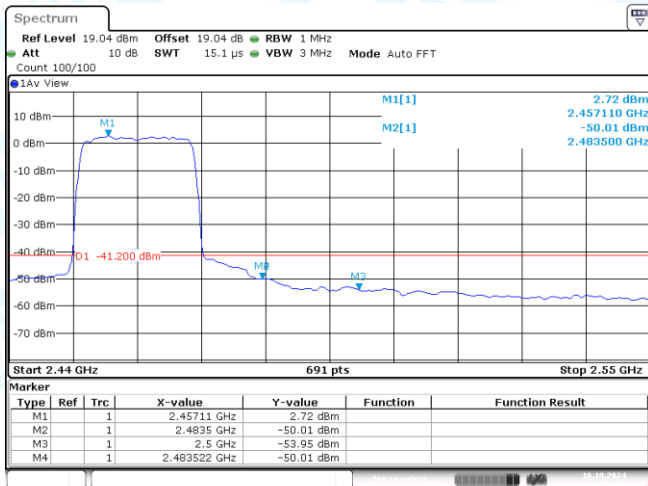
11AX20MIMO-Ant1-2412-PASS

11AX20MIMO-Ant2-2412-PASS



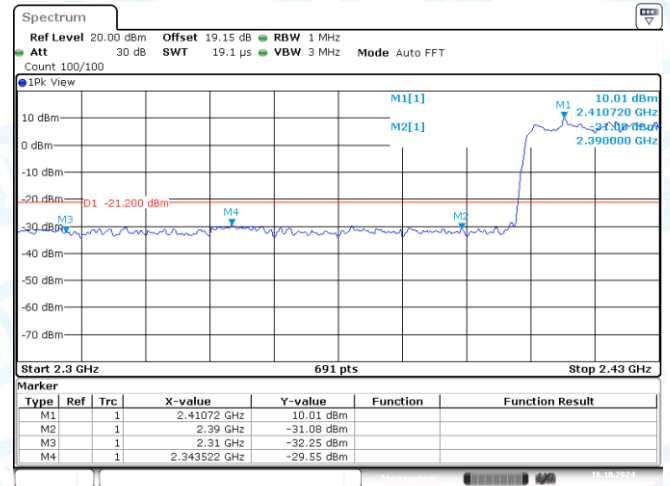
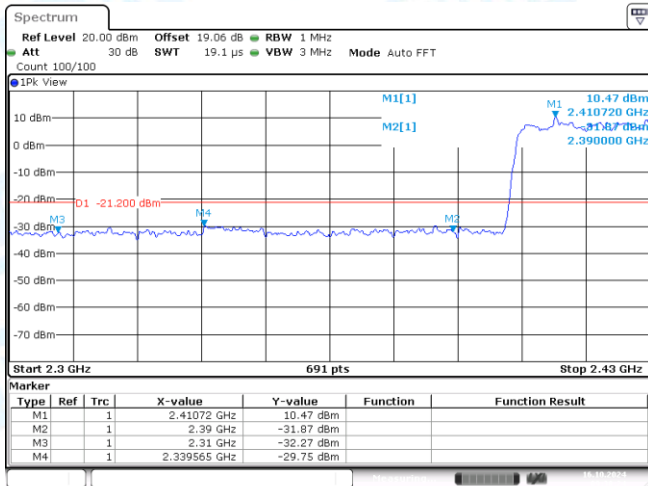
11AX20MIMO-Ant1-2462-PASS

11AX20MIMO-Ant2-2462-PASS



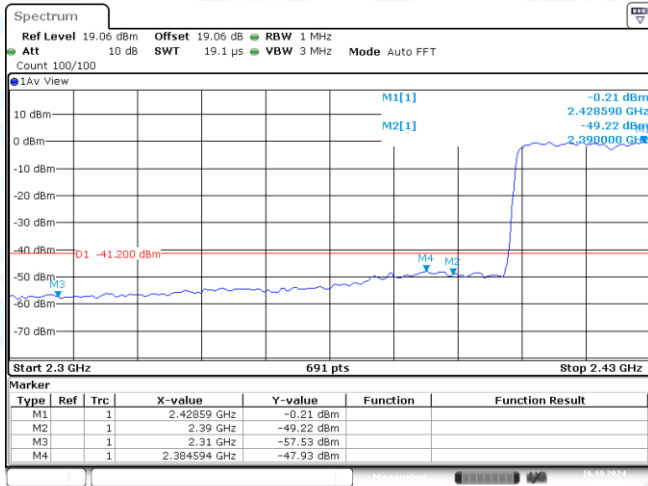
11AX20MIMO-Ant1-2462-PASS

11AX20MIMO-Ant2-2462-PASS

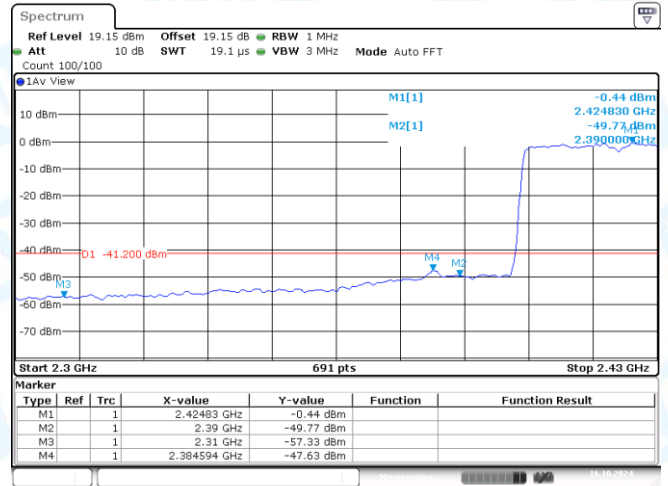


11AX40MIMO-Ant1-2422-PASS

11AX40MIMO-Ant2-2422-PASS



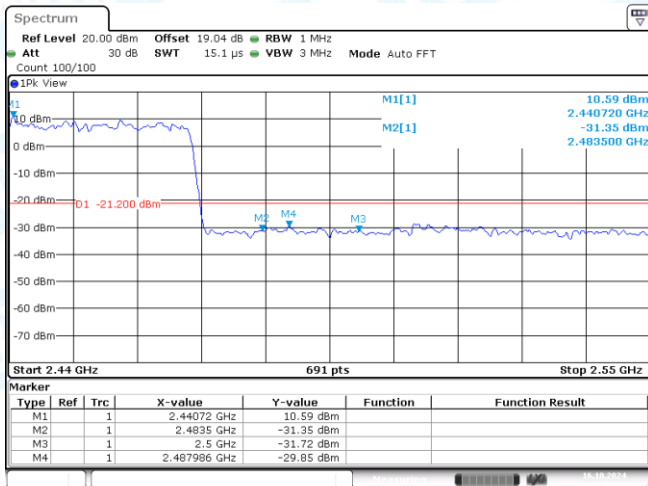
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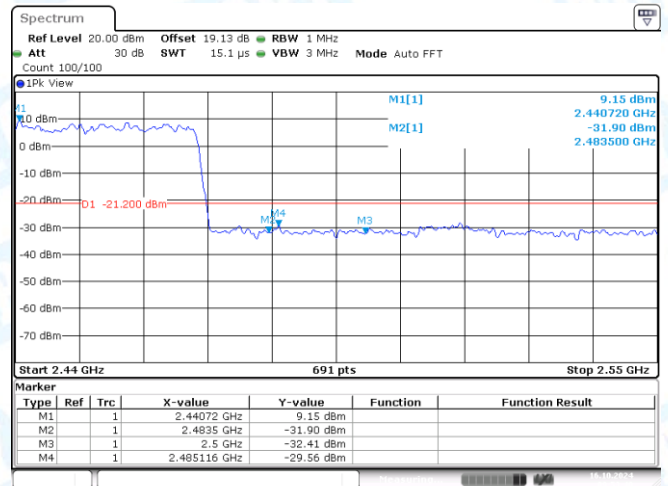
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11AX40MIMO-Ant1-2422-PASS

11AX40MIMO-Ant2-2422-PASS



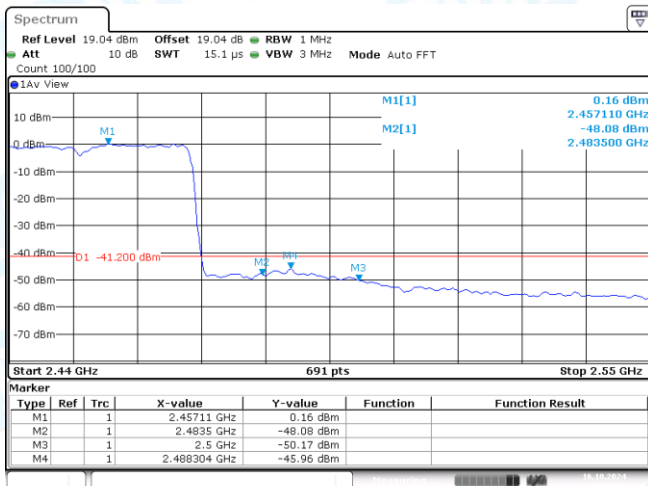
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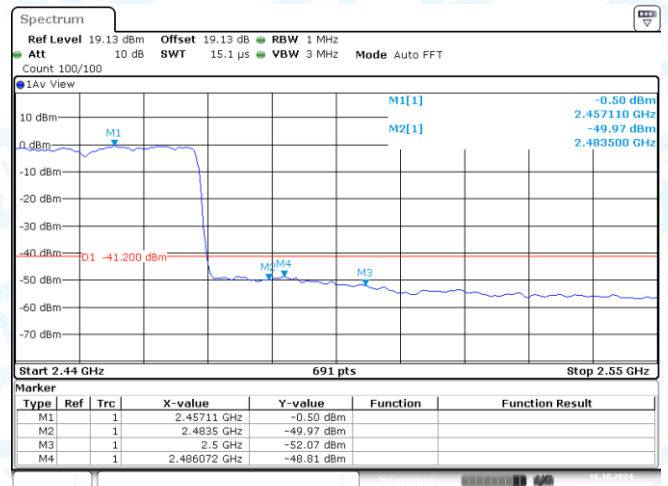
Date: 16.OCT.2024 09:53:40

11AX40MIMO-Ant1-2452-PASS

11AX40MIMO-Ant2-2452-PASS



Date: 16.OCT.2024 09:50:43



Date: 16.OCT.2024 09:53:55

11AX40MIMO-Ant1-2452-PASS

11AX40MIMO-Ant2-2452-PASS

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