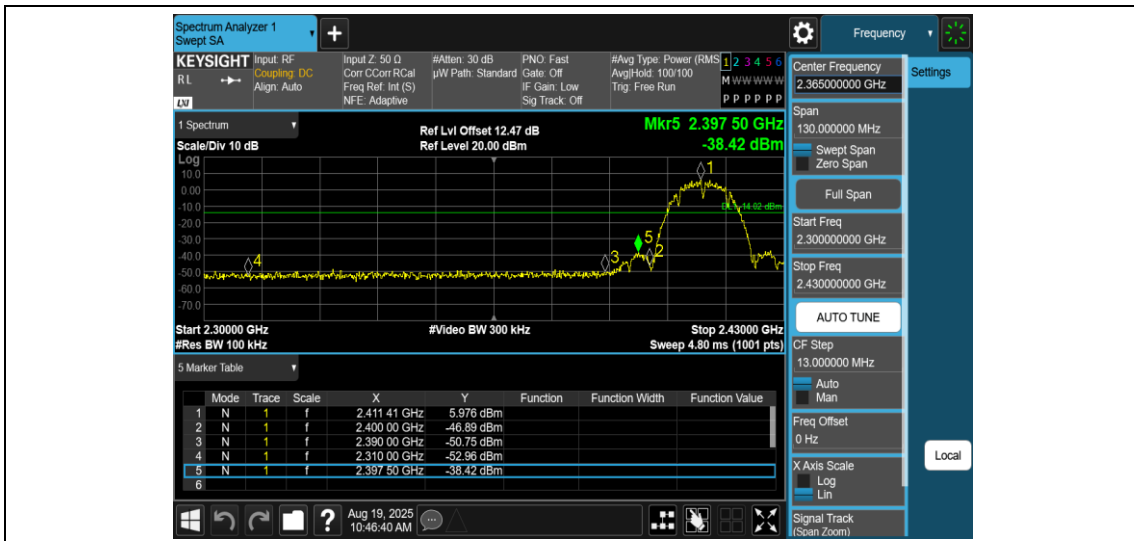


Band edge measurements

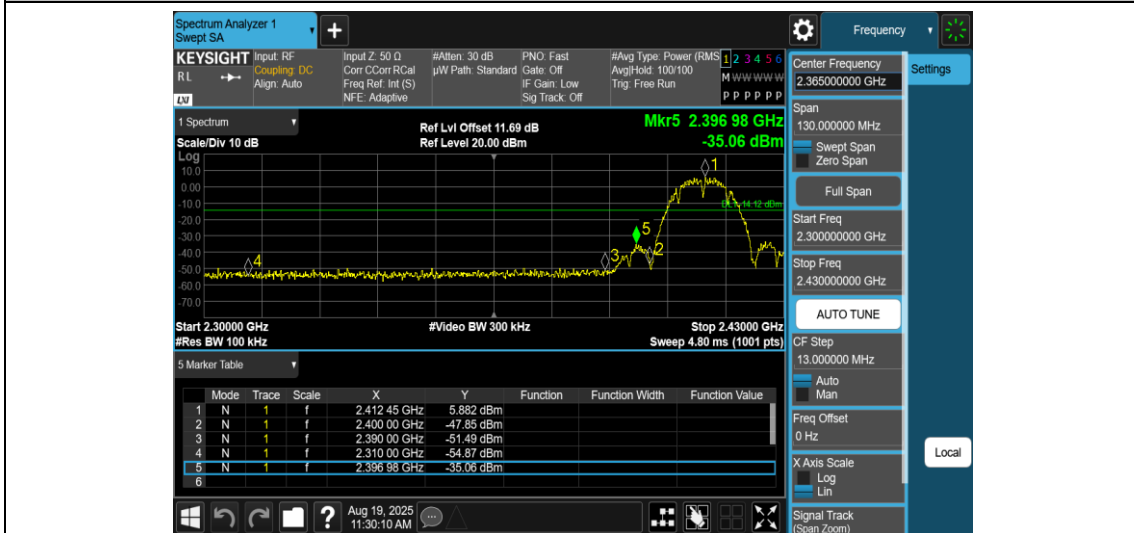
Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.98	-38.42	≤-14.02	PASS
11B	Ant2	Low	2412	5.88	-35.06	≤-14.12	PASS
11B	Ant1	High	2462	5.81	-47.47	≤-14.19	PASS
11B	Ant2	High	2462	5.73	-49.02	≤-14.27	PASS
11G	Ant1	Low	2412	-3.64	-46.79	≤-23.64	PASS
11G	Ant2	Low	2412	-5.38	-49.94	≤-25.38	PASS
11G	Ant1	High	2462	-3.48	-48.54	≤-23.48	PASS
11G	Ant2	High	2462	-1.79	-49.34	≤-21.79	PASS
11N20MIMO	Ant1	Low	2412	-6.56	-48.46	≤-26.56	PASS
11N20MIMO	Ant2	Low	2412	-7.65	-49.3	≤-27.65	PASS
11N20MIMO	Ant1	High	2462	-7.08	-48.17	≤-27.08	PASS
11N20MIMO	Ant2	High	2462	-5.63	-49.37	≤-25.63	PASS
11N40MIMO	Ant1	Low	2422	-9.29	-49.74	≤-29.29	PASS
11N40MIMO	Ant2	Low	2422	-9.53	-50.01	≤-29.53	PASS
11N40MIMO	Ant1	High	2452	-8.58	-48.78	≤-28.58	PASS
11N40MIMO	Ant2	High	2452	-8.52	-49.25	≤-28.52	PASS

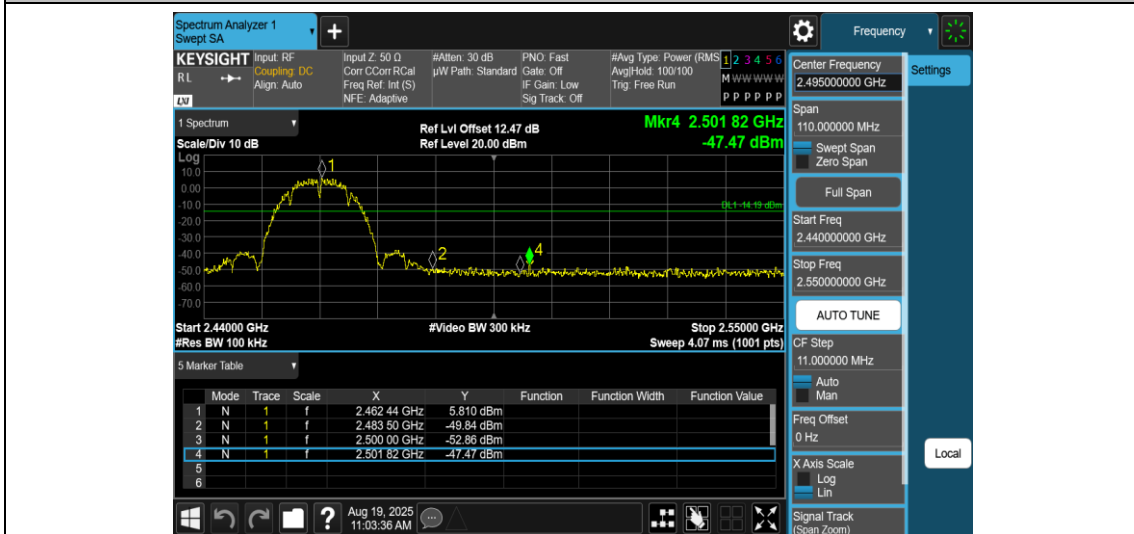
Test Graphs



11B-Ant1-2412-PASS



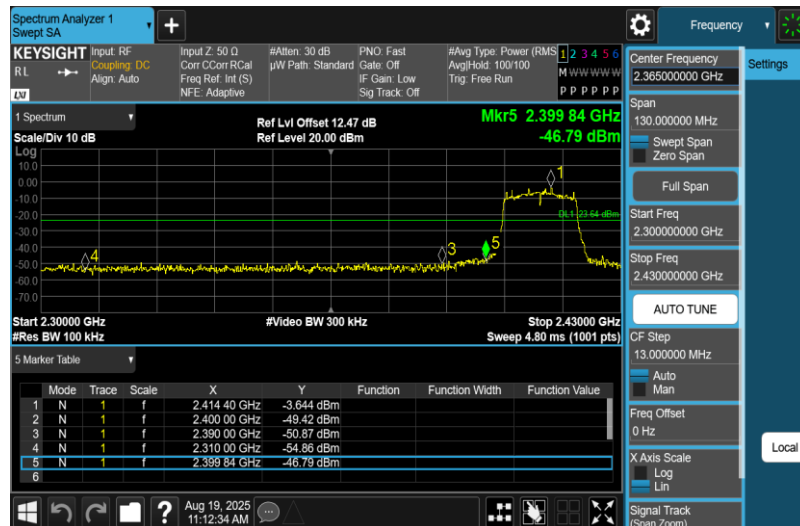
11B-Ant2-2412-PASS



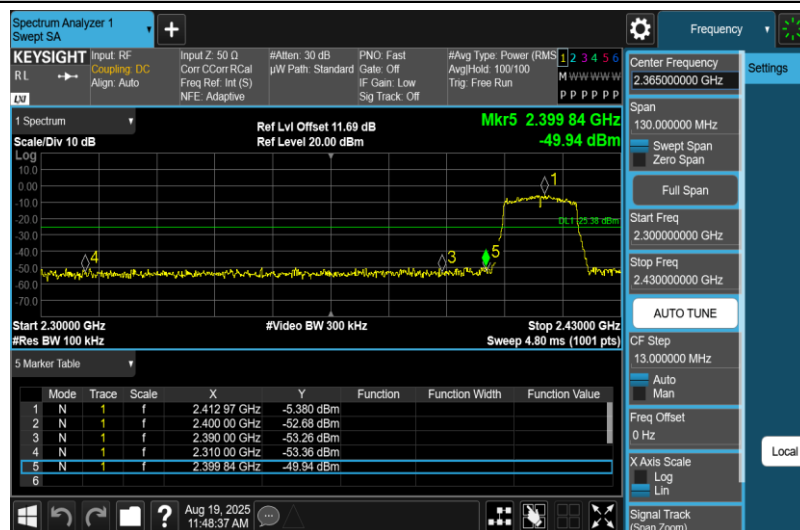
11B-Ant1-2462-PASS



11B-Ant2-2462-PASS



11G-Ant1-2412-PASS



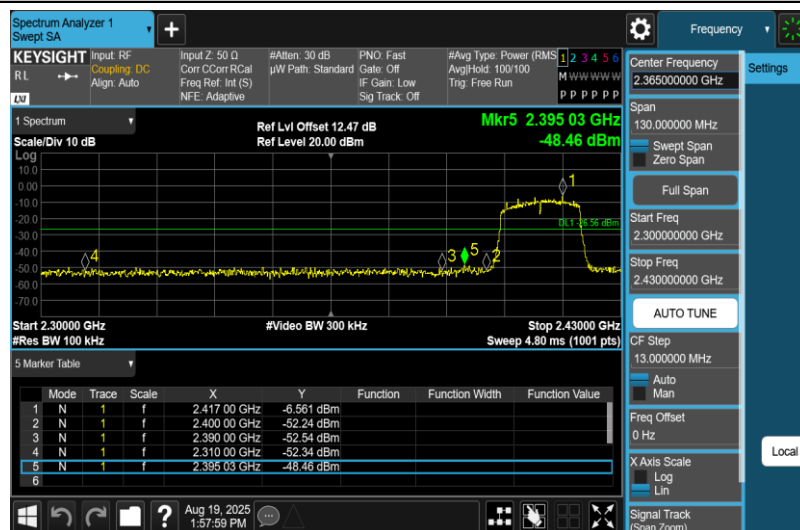
11G-Ant2-2412-PASS



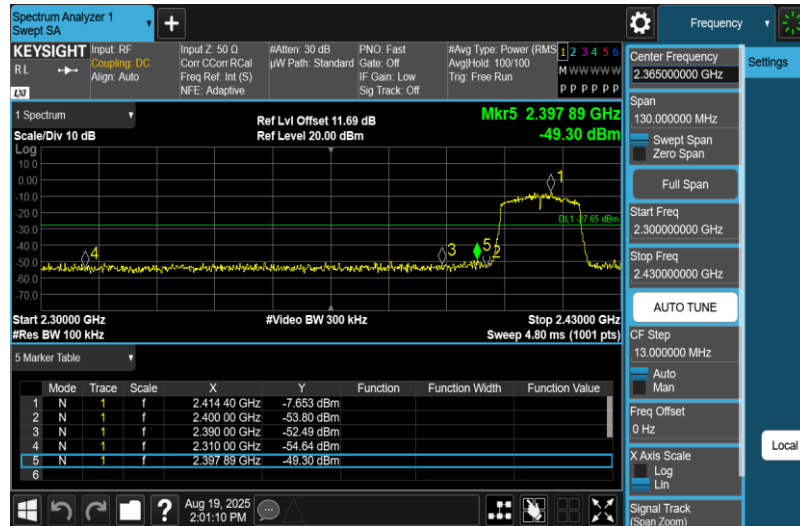
11G-Ant1-2462-PASS



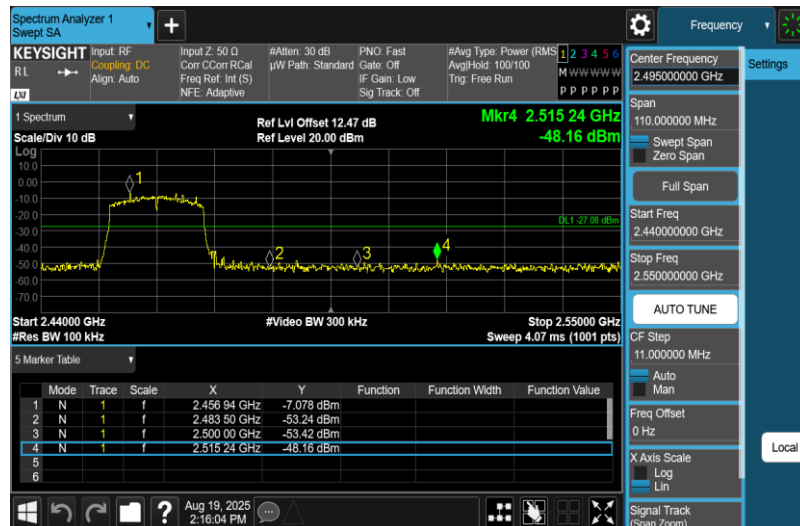
11G-Ant2-2462-PASS



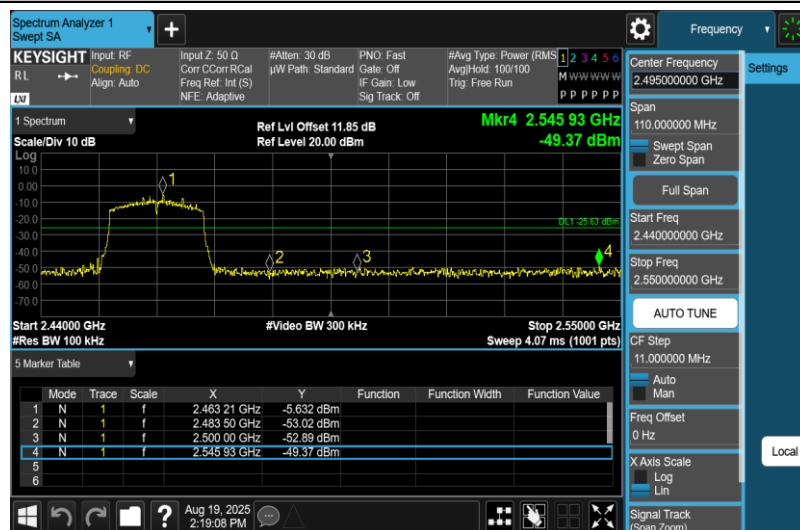
11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant2-2412-PASS



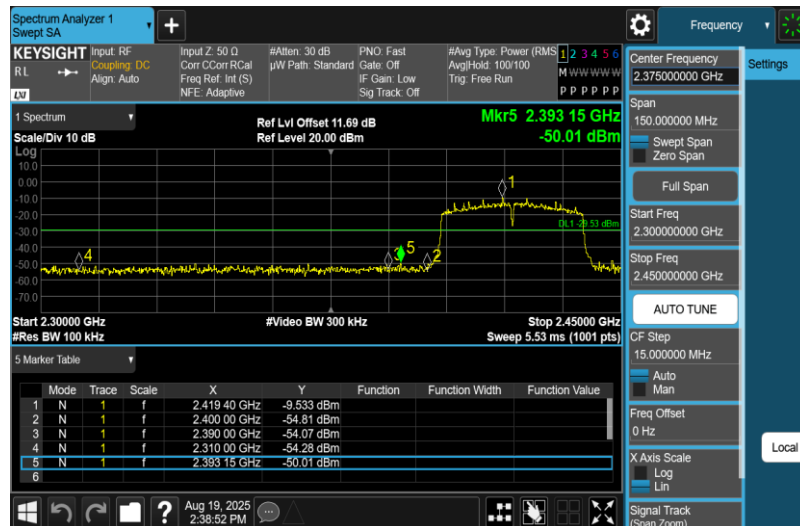
11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS



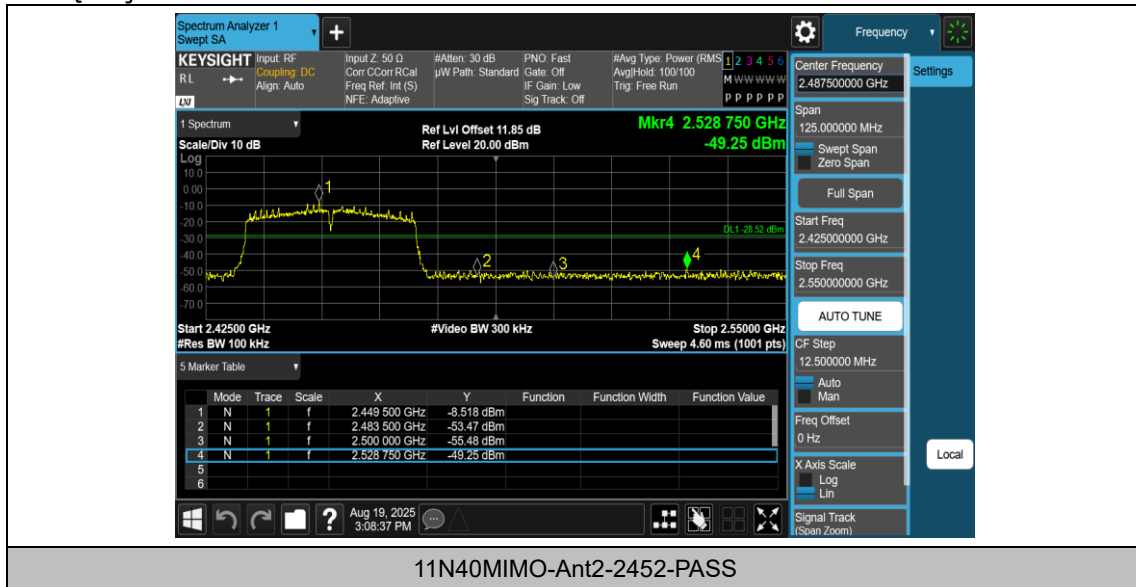
11N40MIMO-Ant1-2422-PASS



11N40MIMO-Ant2-2422-PASS



11N40MIMO-Ant1-2452-PASS



Conducted Spurious Emission

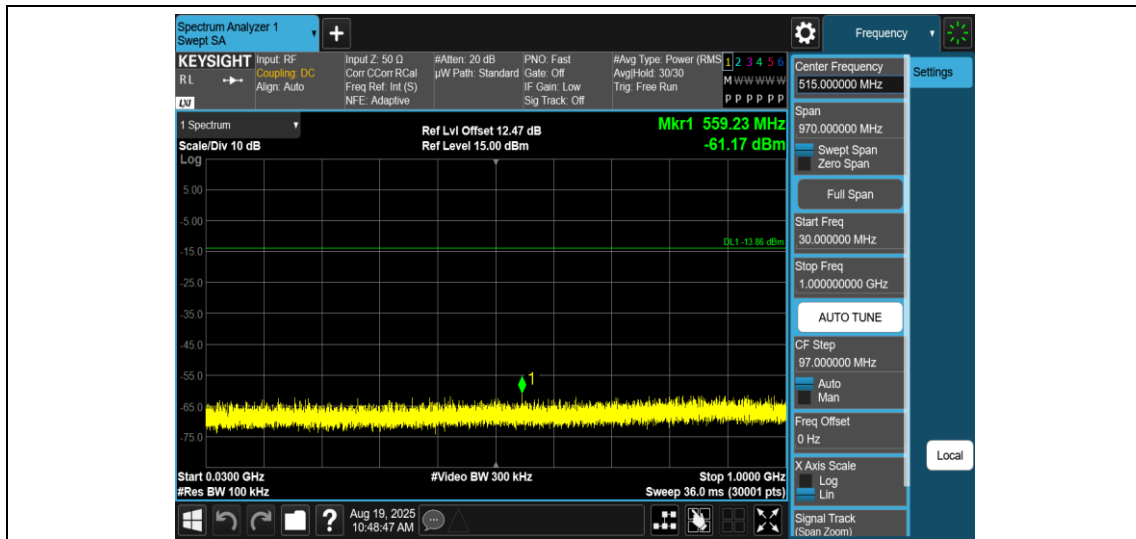
Test Result

Test Mode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	6.14	-61.17	≤-13.86	PASS
11B	Ant2	2412	30~1000	5.83	-61.89	≤-14.17	PASS
11B	Ant1	2412	1000~26500	6.14	-48.64	≤-13.86	PASS
11B	Ant2	2412	1000~26500	5.83	-49.76	≤-14.17	PASS
11B	Ant1	2437	30~1000	5.60	-60.62	≤-14.4	PASS
11B	Ant2	2437	30~1000	5.82	-61.76	≤-14.18	PASS
11B	Ant1	2437	1000~26500	5.60	-47.95	≤-14.4	PASS
11B	Ant2	2437	1000~26500	5.82	-49.89	≤-14.18	PASS
11B	Ant1	2462	30~1000	5.86	-60.61	≤-14.14	PASS
11B	Ant2	2462	30~1000	5.18	-60.85	≤-14.82	PASS
11B	Ant1	2462	1000~26500	5.86	-48.53	≤-14.14	PASS
11B	Ant2	2462	1000~26500	5.18	-49.3	≤-14.82	PASS
11G	Ant1	2412	30~1000	-3.40	-60.35	≤-23.4	PASS
11G	Ant2	2412	30~1000	-3.45	-61.13	≤-23.45	PASS
11G	Ant1	2412	1000~26500	-3.40	-49.01	≤-23.4	PASS
11G	Ant2	2412	1000~26500	-3.45	-49.26	≤-23.45	PASS
11G	Ant1	2437	30~1000	2.38	-61.04	≤-17.62	PASS
11G	Ant2	2437	30~1000	1.65	-60.53	≤-18.35	PASS
11G	Ant1	2437	1000~26500	2.38	-49	≤-17.62	PASS
11G	Ant2	2437	1000~26500	1.65	-49.67	≤-18.35	PASS
11G	Ant1	2462	30~1000	-2.88	-60.55	≤-22.88	PASS
11G	Ant2	2462	30~1000	-3.17	-61.55	≤-23.17	PASS
11G	Ant1	2462	1000~26500	-2.88	-49.21	≤-22.88	PASS
11G	Ant2	2462	1000~26500	-3.17	-49.32	≤-23.17	PASS
11N20MIMO	Ant1	2412	30~1000	-5.12	-61.03	≤-25.12	PASS
11N20MIMO	Ant2	2412	30~1000	-8.54	-62.02	≤-28.54	PASS
11N20MIMO	Ant1	2412	1000~26500	-5.12	-49.14	≤-25.12	PASS
11N20MIMO	Ant2	2412	1000~26500	-8.54	-49.65	≤-28.54	PASS
11N20MIMO	Ant1	2437	30~1000	-0.96	-60.62	≤-20.96	PASS
11N20MIMO	Ant2	2437	30~1000	-1.27	-61.4	≤-21.27	PASS
11N20MIMO	Ant1	2437	1000~26500	-0.96	-48.49	≤-20.96	PASS
11N20MIMO	Ant2	2437	1000~26500	-1.27	-48.27	≤-21.27	PASS
11N20MIMO	Ant1	2462	30~1000	-7.08	-60.87	≤-27.08	PASS
11N20MIMO	Ant2	2462	30~1000	-5.71	-61.67	≤-25.71	PASS
11N20MIMO	Ant1	2462	1000~26500	-7.08	-48.06	≤-27.08	PASS
11N20MIMO	Ant2	2462	1000~26500	-5.71	-49.17	≤-25.71	PASS
11N40MIMO	Ant1	2422	30~1000	-9.20	-61.05	≤-29.2	PASS

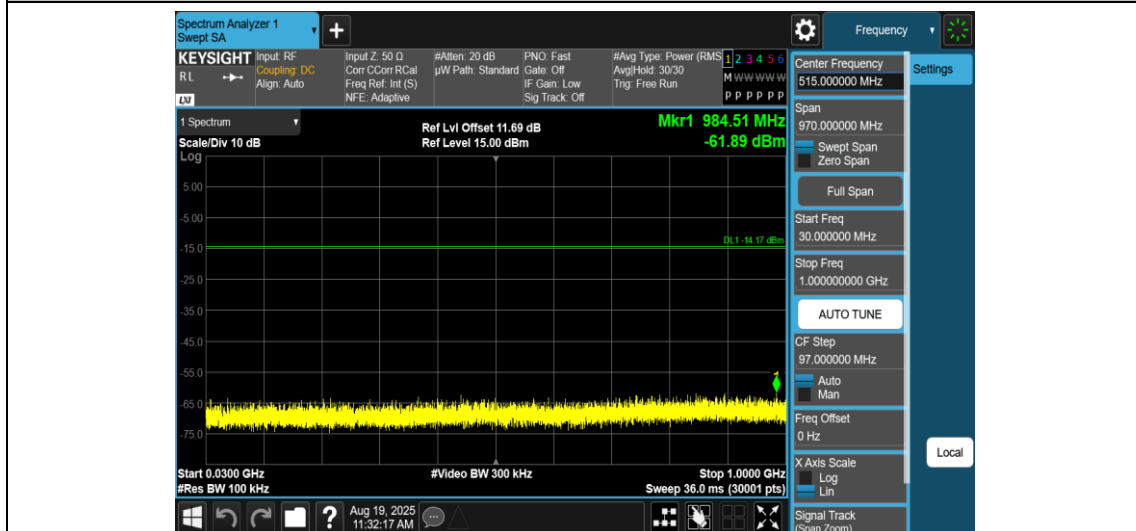
Total Quality. Assured.

11N40MIMO	Ant2	2422	30~1000	-10.31	-61.23	≤-30.31	PASS
11N40MIMO	Ant1	2422	1000~26500	-9.20	-46.81	≤-29.2	PASS
11N40MIMO	Ant2	2422	1000~26500	-10.31	-49.53	≤-30.31	PASS
11N40MIMO	Ant1	2437	30~1000	-3.81	-61.21	≤-23.81	PASS
11N40MIMO	Ant2	2437	30~1000	-4.80	-61.19	≤-24.8	PASS
11N40MIMO	Ant1	2437	1000~26500	-3.81	-48.28	≤-23.81	PASS
11N40MIMO	Ant2	2437	1000~26500	-4.80	-49.84	≤-24.8	PASS
11N40MIMO	Ant1	2452	30~1000	-9.58	-60.44	≤-29.58	PASS
11N40MIMO	Ant2	2452	30~1000	-9.36	-61.78	≤-29.36	PASS
11N40MIMO	Ant1	2452	1000~26500	-9.58	-47.78	≤-29.58	PASS
11N40MIMO	Ant2	2452	1000~26500	-9.36	-49.27	≤-29.36	PASS

Test Graphs



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



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



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