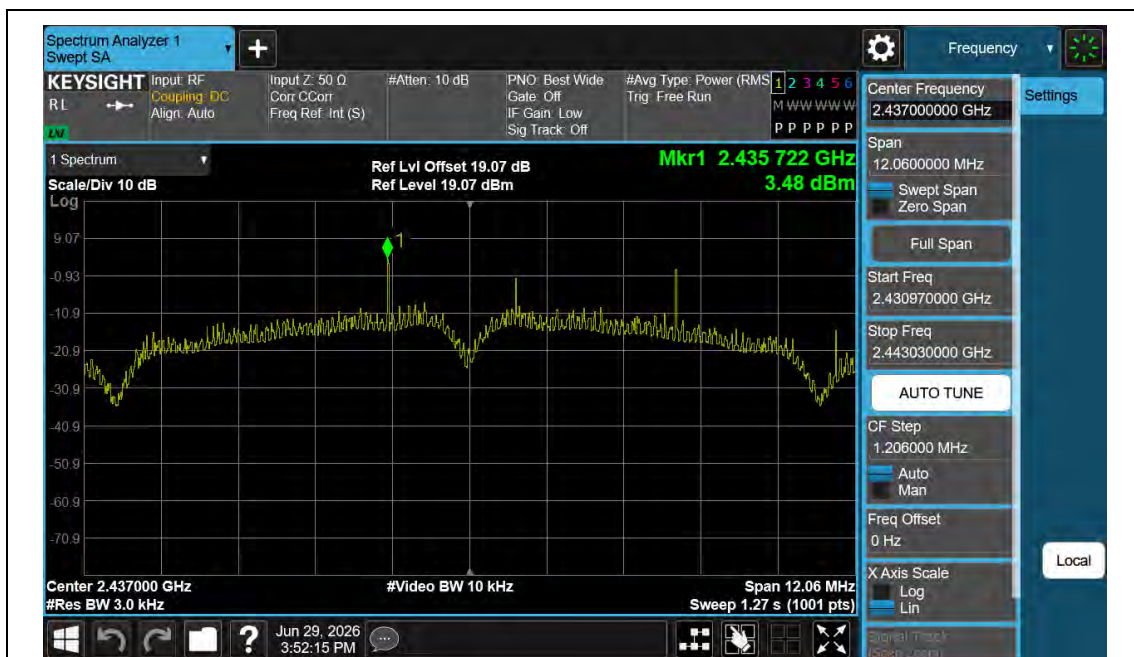


11AX20MIMO	total	2462	-16.03	≤8.00	PASS
11AX40MIMO	Ant0	2422	-16.56	≤8.00	PASS
11AX40MIMO	Ant1	2422	-16.37	≤8.00	PASS
11AX40MIMO	total	2422	-13.45	≤8.00	PASS
11AX40MIMO	Ant0	2437	-16.95	≤8.00	PASS
11AX40MIMO	Ant1	2437	-16.82	≤8.00	PASS
11AX40MIMO	total	2437	-13.87	≤8.00	PASS
11AX40MIMO	Ant0	2452	-16.34	≤8.00	PASS
11AX40MIMO	Ant1	2452	-16.41	≤8.00	PASS
11AX40MIMO	total	2452	-13.36	≤8.00	PASS

Test Graphs

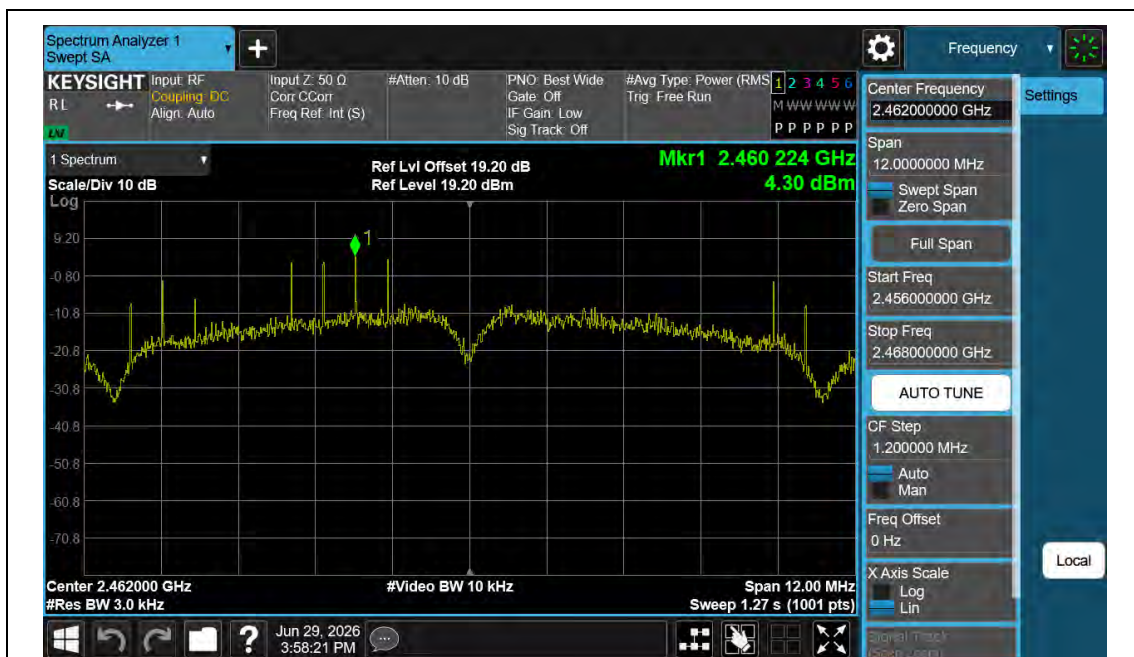




11B-Ant1-2437-PASS



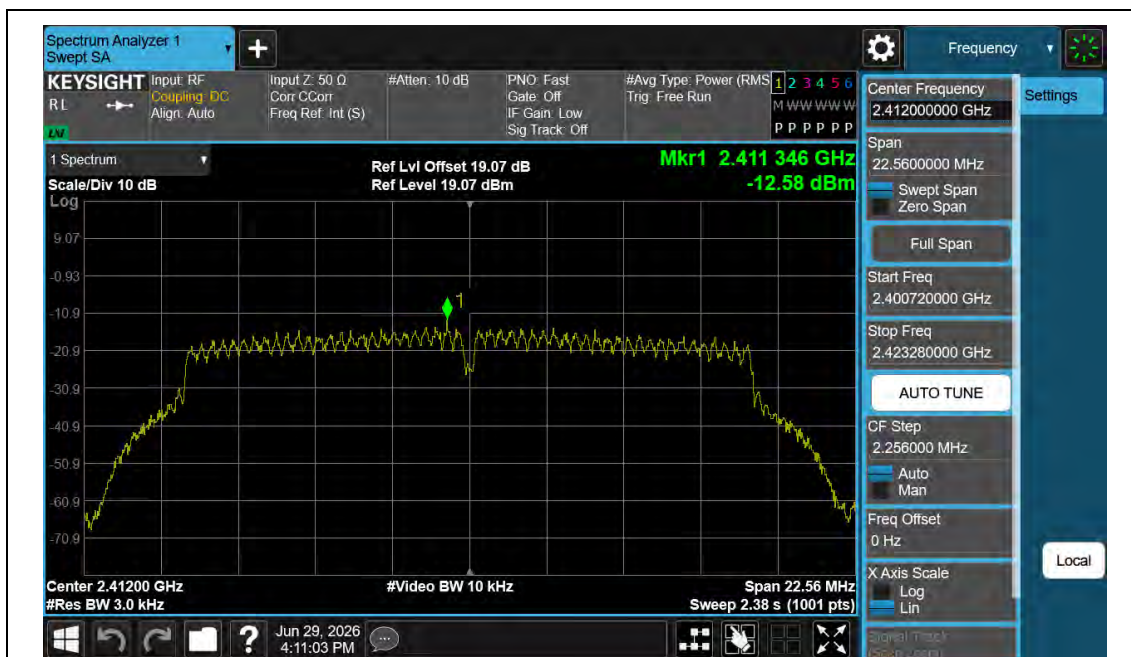
11B-Ant0-2462-PASS



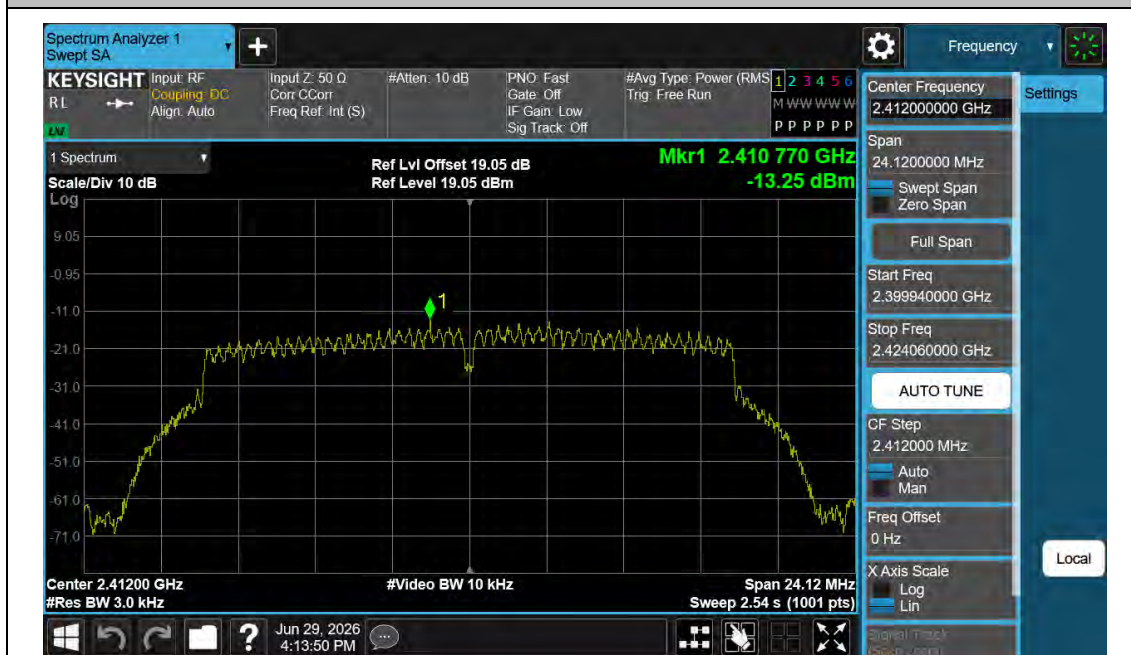
11B-Ant1-2462-PASS



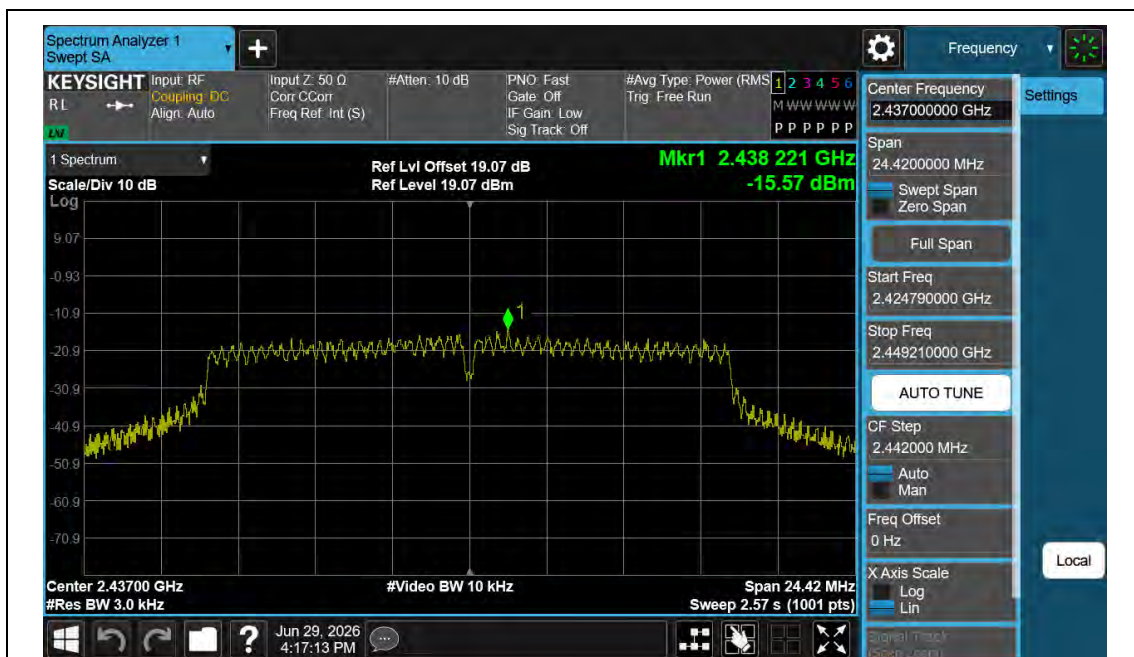
11G-Ant0-2412-PASS



11G-Ant1-2412-PASS



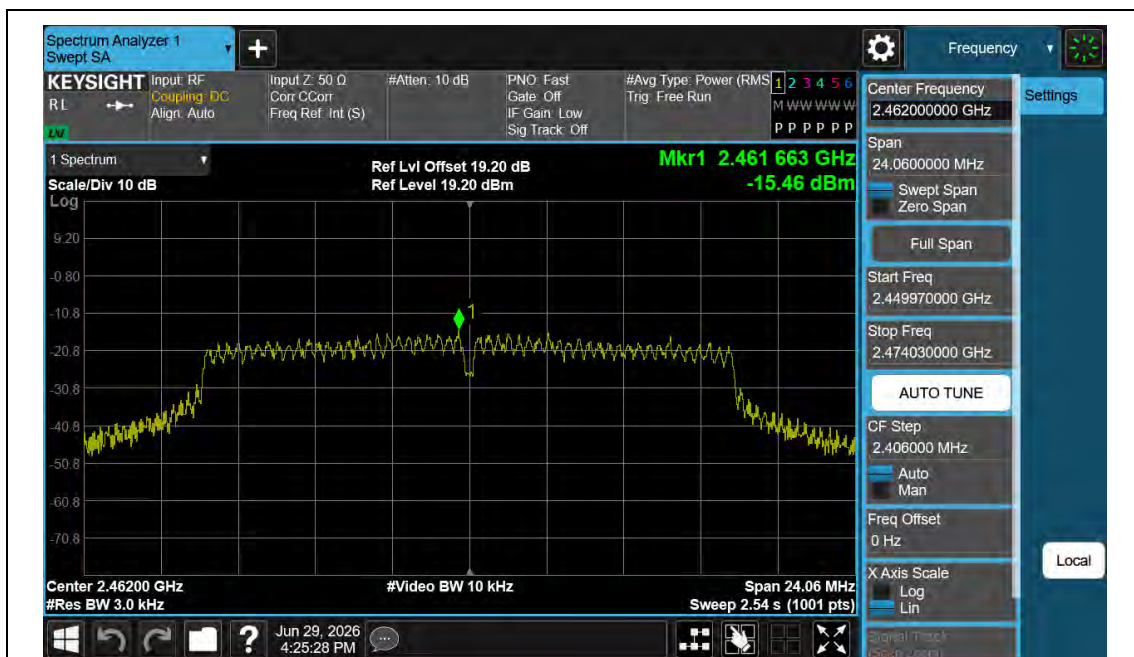
11G-Ant0-2437-PASS



11G-Ant1-2437-PASS



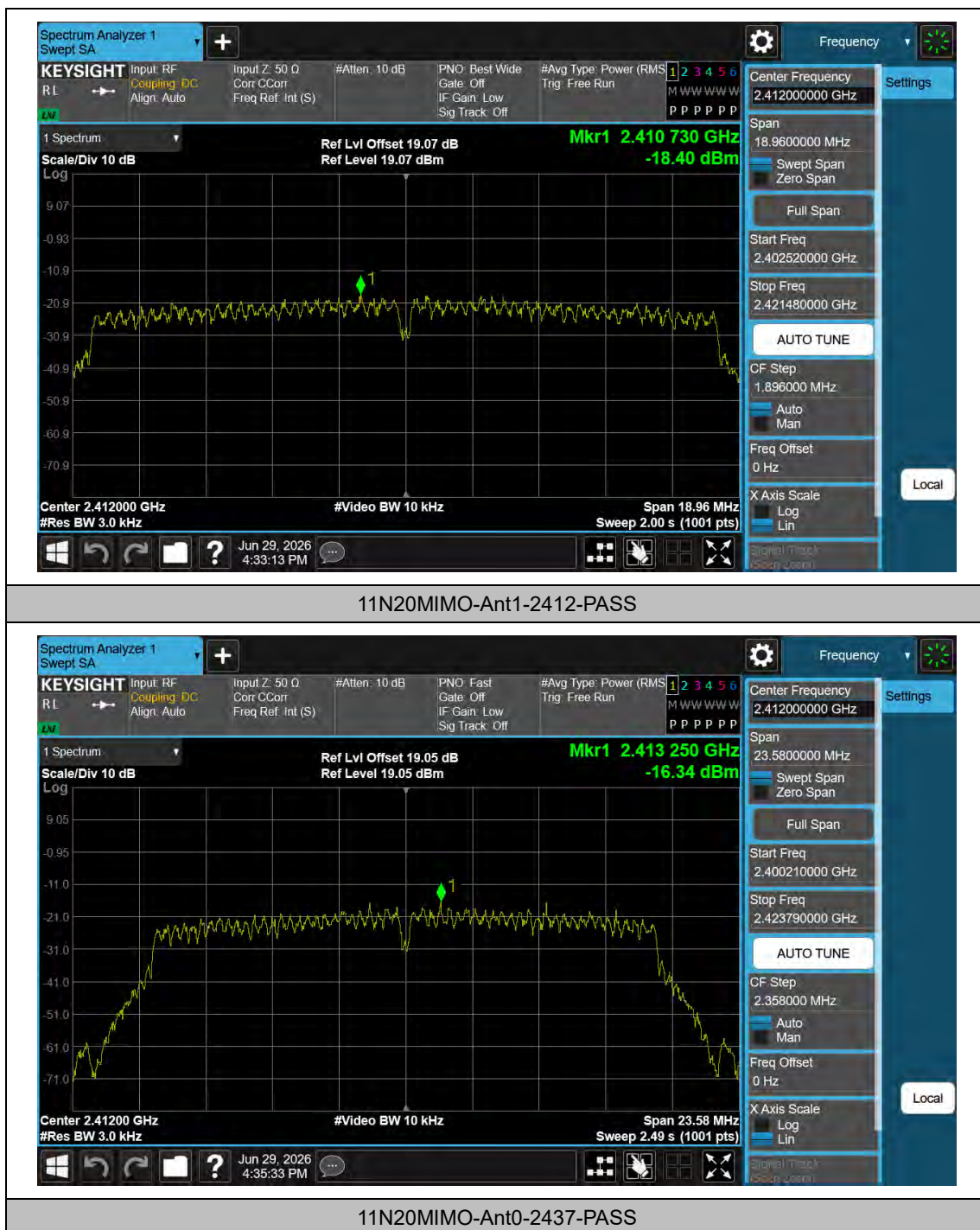
11G-Ant0-2462-PASS

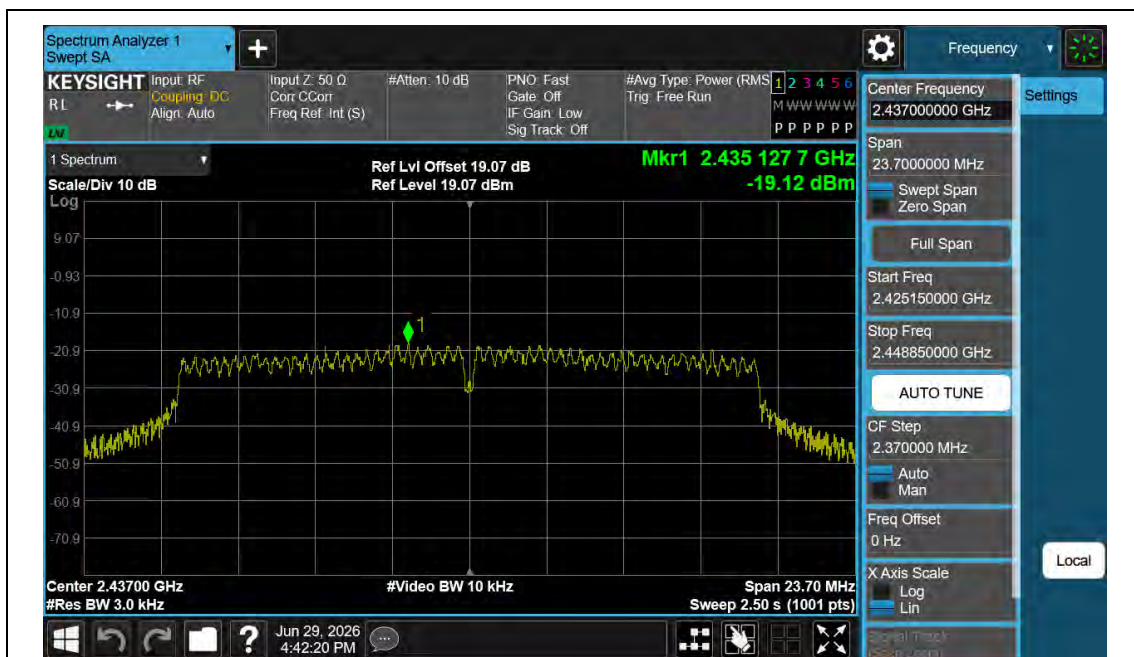


11G-Ant1-2462-PASS

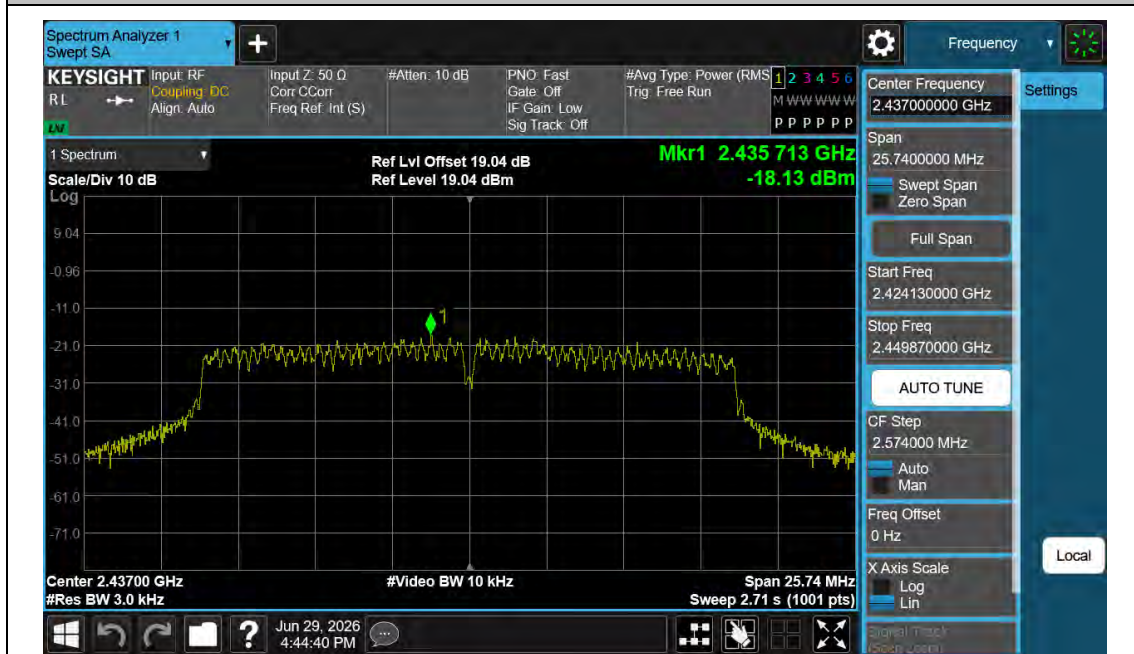


11N20MIMO-Ant0-2412-PASS

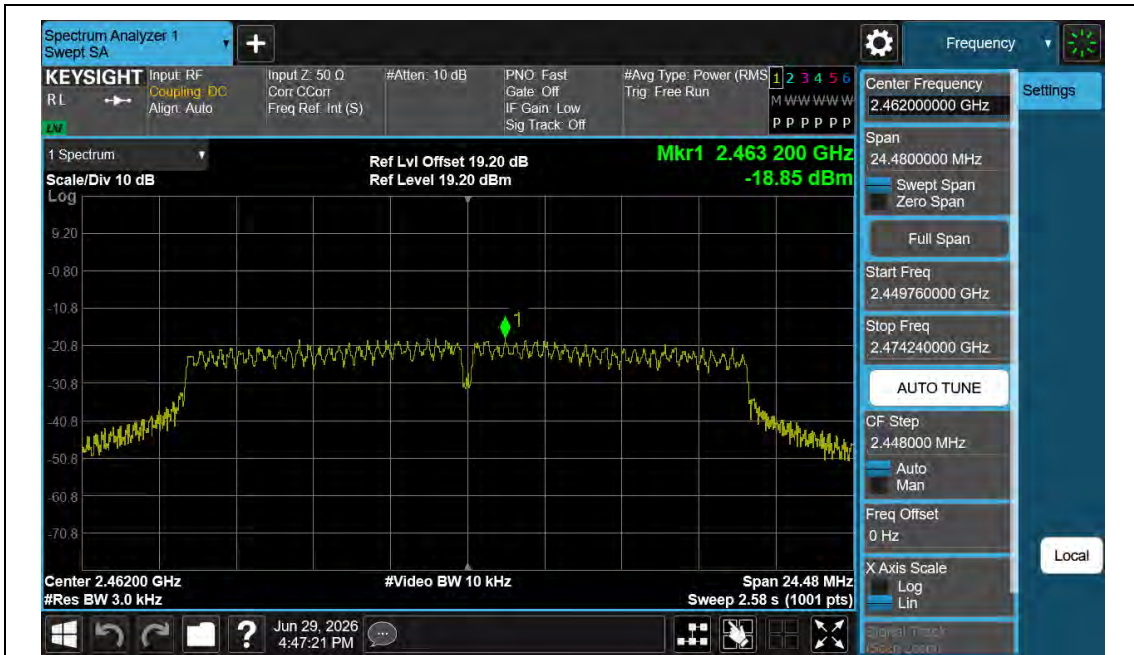




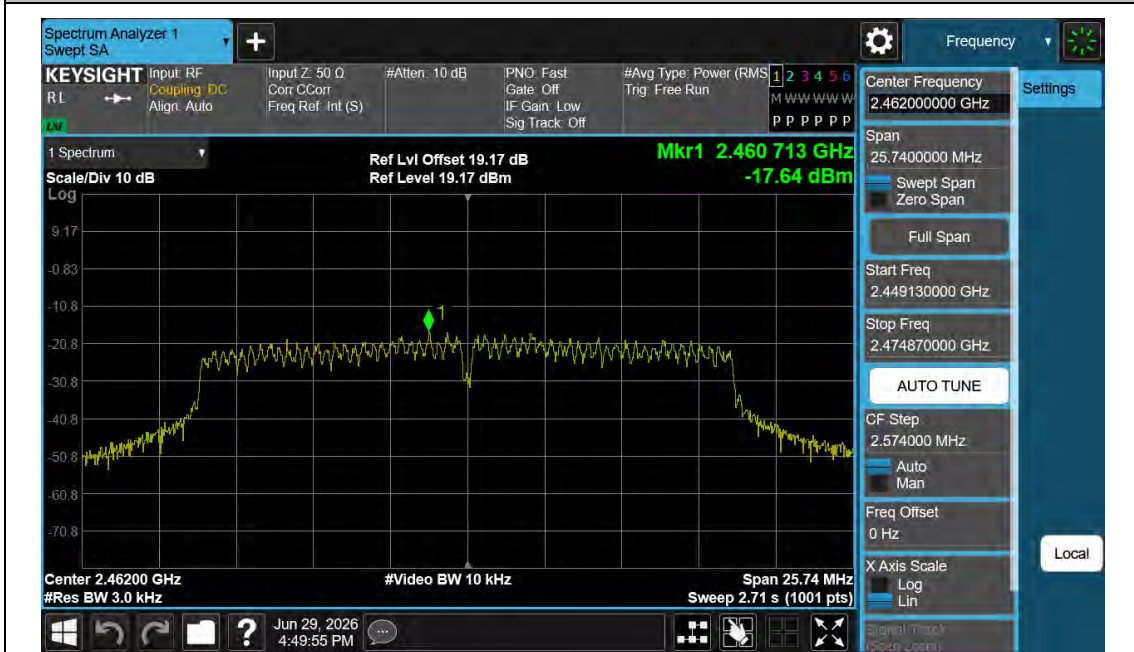
11N20MIMO-Ant1-2437-PASS



11N20MIMO-Ant0-2462-PASS



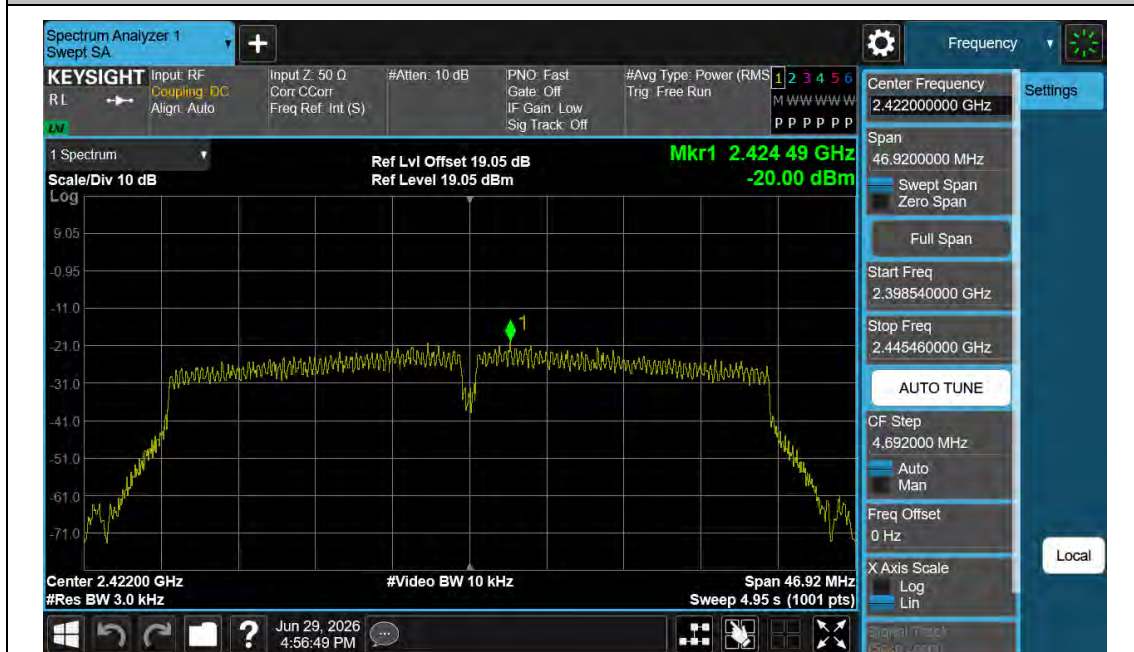
11N20MIMO-Ant1-2462-PASS



11N40MIMO-Ant0-2422-PASS



11N40MIMO-Ant1-2422-PASS



11N40MIMO-Ant0-2437-PASS



11N40MIMO-Ant1-2437-PASS



11N40MIMO-Ant0-2452-PASS



11N40MIMO-Ant1-2452-PASS



11AX20MIMO-Ant0-2412-PASS



11AX20MIMO-Ant1-2412-PASS



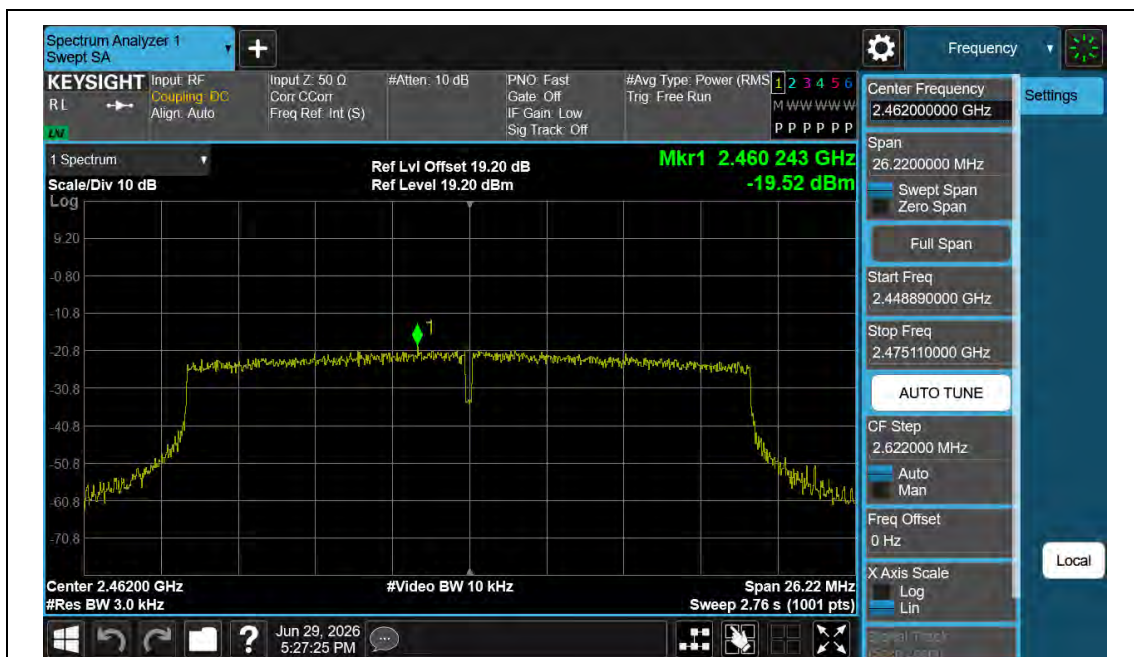
11AX20MIMO-Ant0-2437-PASS



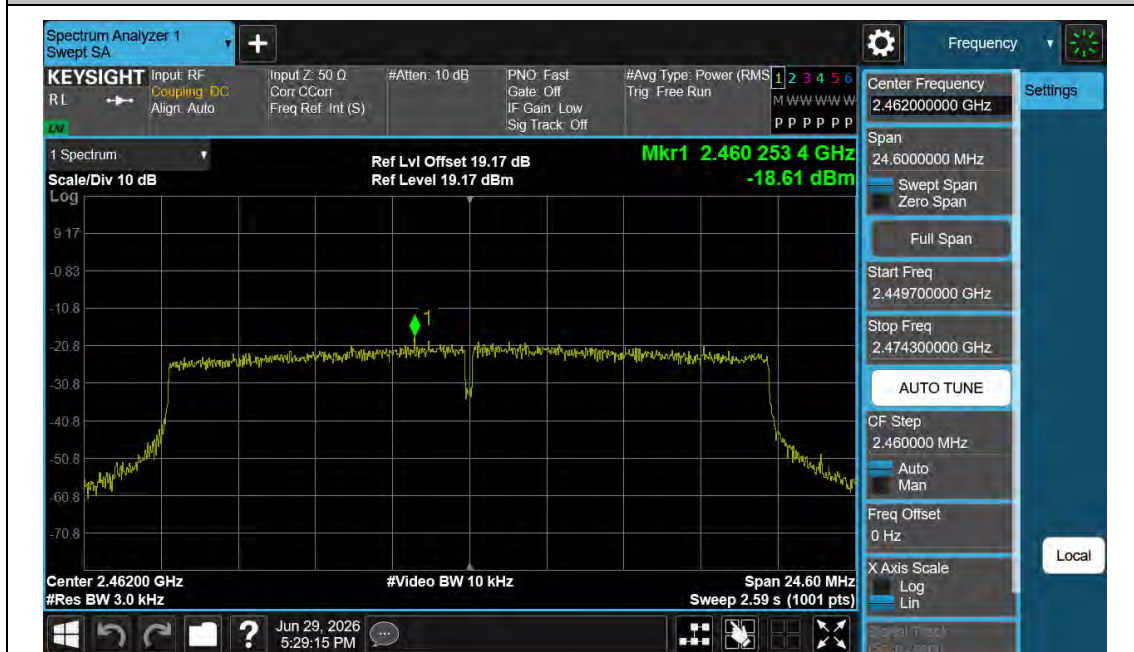
11AX20MIMO-Ant1-2437-PASS



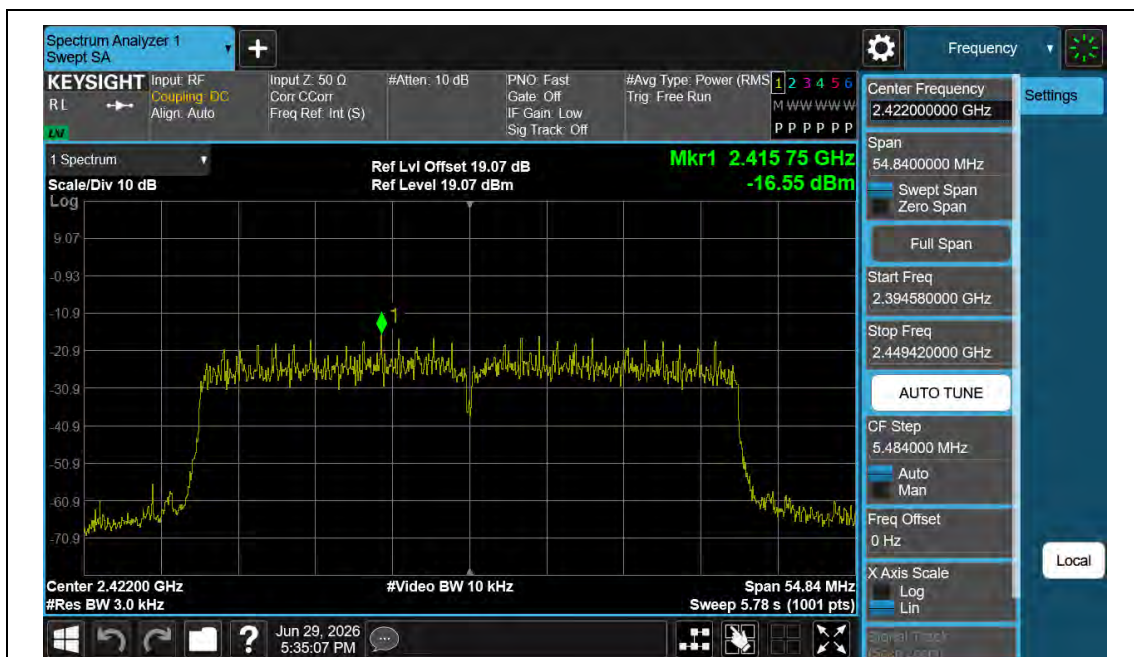
11AX20MIMO-Ant0-2462-PASS



11AX20MIMO-Ant1-2462-PASS



11AX40MIMO-Ant0-2422-PASS



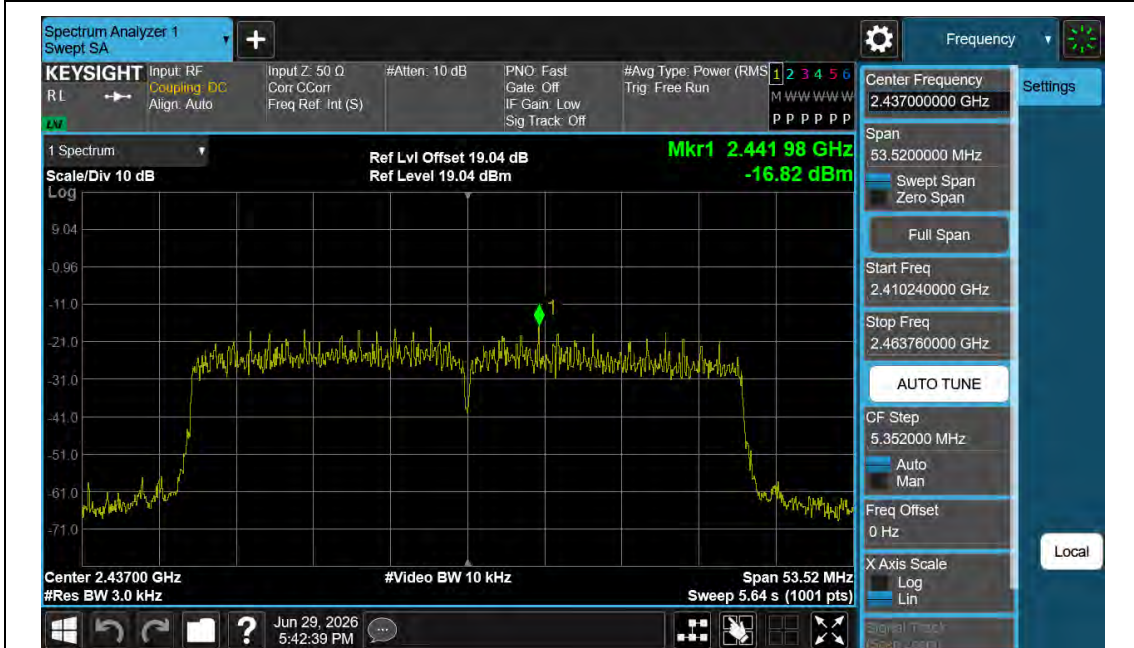
11AX40MIMO-Ant1-2422-PASS



11AX40MIMO-Ant0-2437-PASS



11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant0-2452-PASS



11AX40MIMO-Ant1-2452-PASS



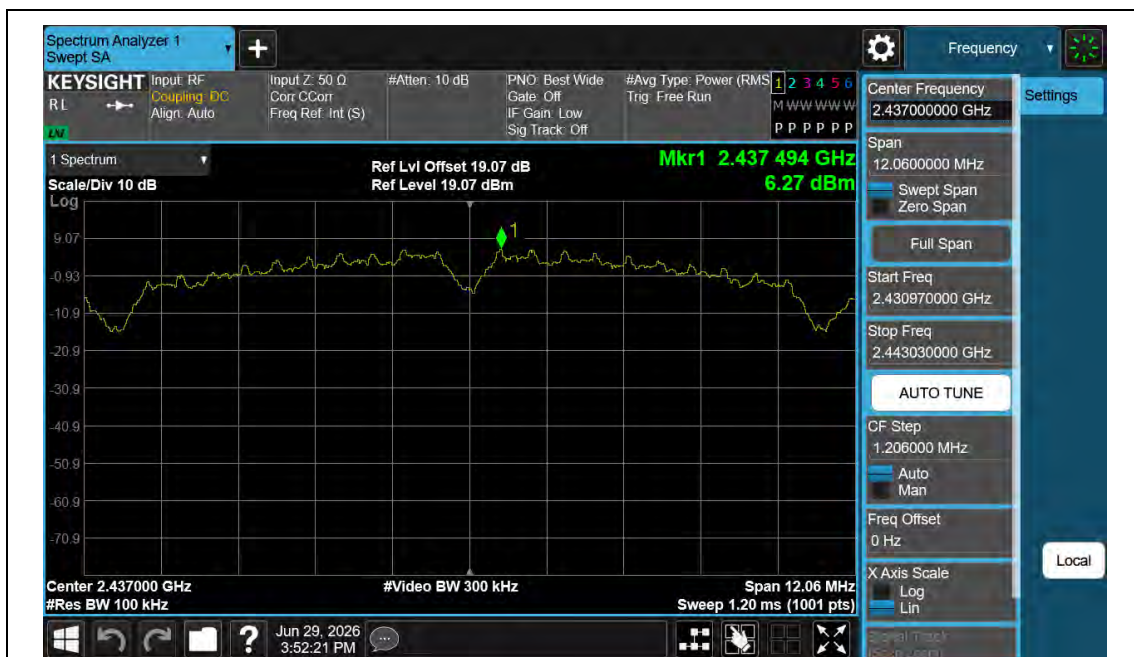
Appendix D: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant0	2412	2411.47	6.41
11B	Ant1	2412	2411.48	6.71
11B	Ant0	2437	2437.49	6.27
11B	Ant1	2437	2436.47	6.55
11B	Ant0	2462	2461.46	6.46
11B	Ant1	2462	2462.48	6.83
11G	Ant0	2412	2406.99	-0.10
11G	Ant1	2412	2413.21	1.71
11G	Ant0	2437	2435.71	-0.27
11G	Ant1	2437	2439.48	-0.67
11G	Ant0	2462	2460.72	0.20
11G	Ant1	2462	2465.72	-0.38
11N20MIMO	Ant0	2412	2409.50	-3.27
11N20MIMO	Ant1	2412	2413.23	-1.43
11N20MIMO	Ant0	2437	2438.28	-2.61
11N20MIMO	Ant1	2437	2434.45	-3.88
11N20MIMO	Ant0	2462	2460.70	-3.16
11N20MIMO	Ant1	2462	2463.29	-3.17
11N40MIMO	Ant0	2422	2425.73	-6.22
11N40MIMO	Ant1	2422	2424.53	-5.19
11N40MIMO	Ant0	2437	2439.53	-6.49
11N40MIMO	Ant1	2437	2432.00	-5.37
11N40MIMO	Ant0	2452	2455.73	-5.72
11N40MIMO	Ant1	2452	2447.00	-6.07
11AX20MIMO	Ant0	2412	2410.72	-2.69
11AX20MIMO	Ant1	2412	2413.24	-1.37
11AX20MIMO	Ant0	2437	2439.47	-4.75
11AX20MIMO	Ant1	2437	2439.48	-4.59
11AX20MIMO	Ant0	2462	2464.49	-4.48
11AX20MIMO	Ant1	2462	2463.30	-4.75
11AX40MIMO	Ant0	2422	2419.48	-5.96
11AX40MIMO	Ant1	2422	2424.52	-5.08
11AX40MIMO	Ant0	2437	2439.52	-5.85
11AX40MIMO	Ant1	2437	2434.48	-5.56
11AX40MIMO	Ant0	2452	2449.50	-5.65
11AX40MIMO	Ant1	2452	2454.53	-6.00

Test Graphs

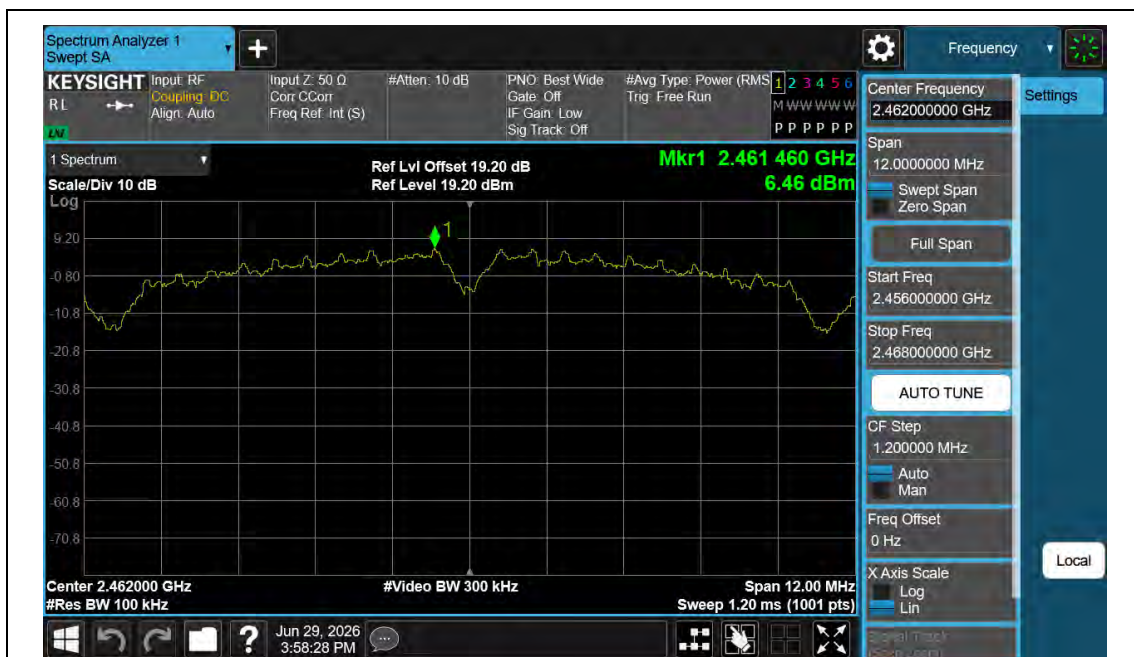




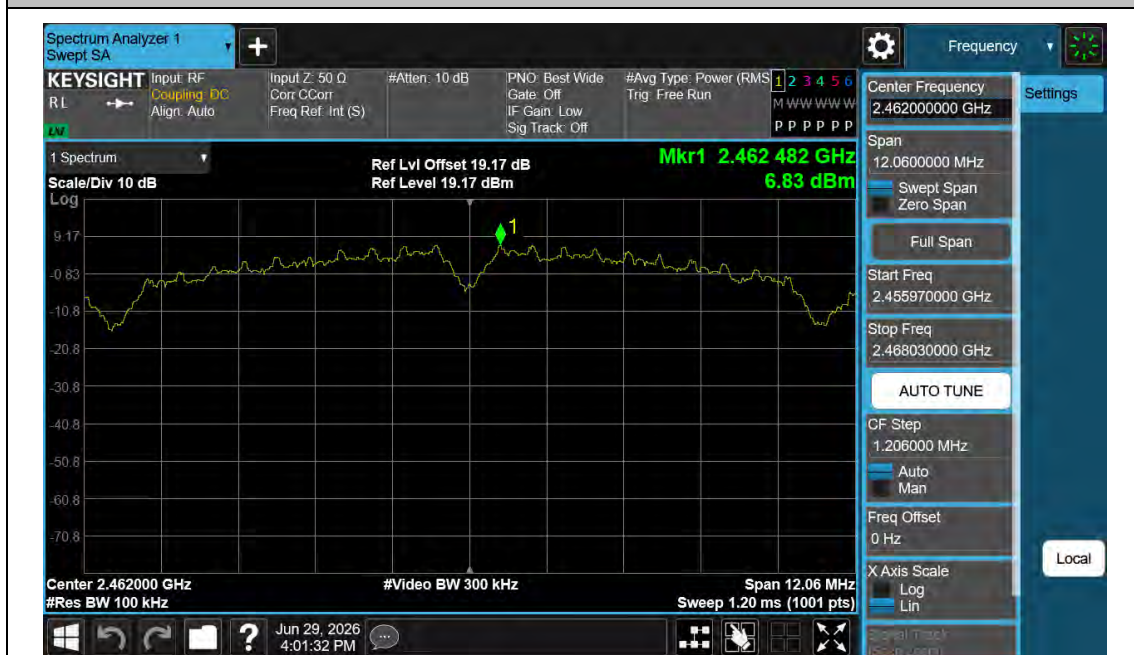
11B-Ant1-2437-PASS



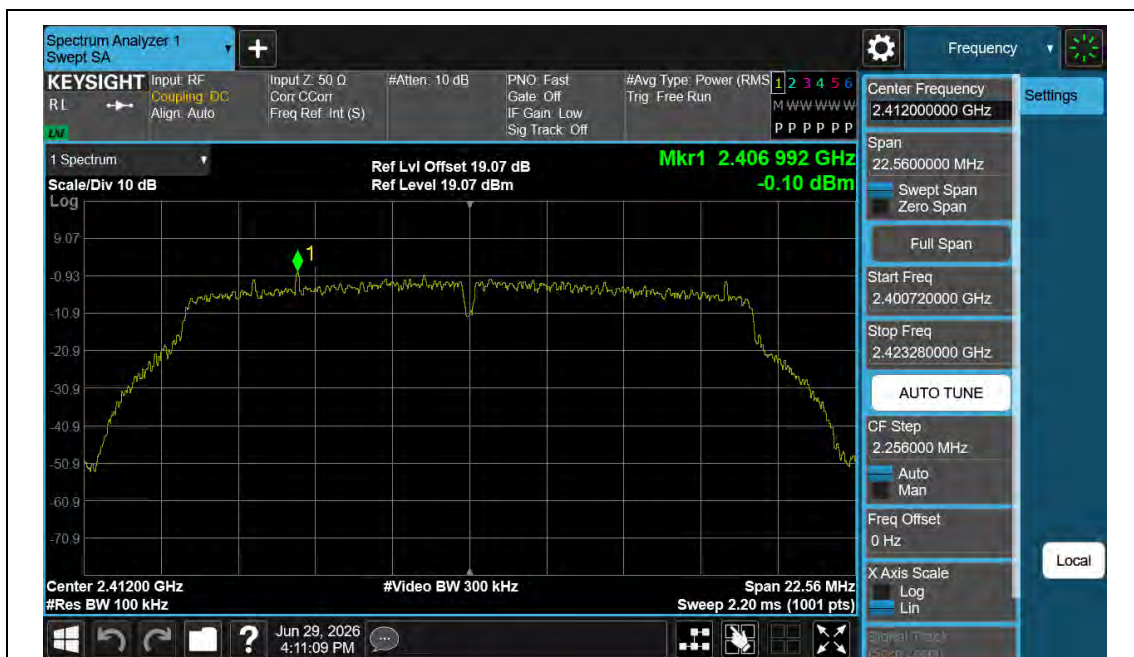
11B-Ant0-2462-PASS



11B-Ant1-2462-PASS



11G-Ant0-2412-PASS



11G-Ant1-2412-PASS



11G-Ant0-2437-PASS



11G-Ant1-2437-PASS



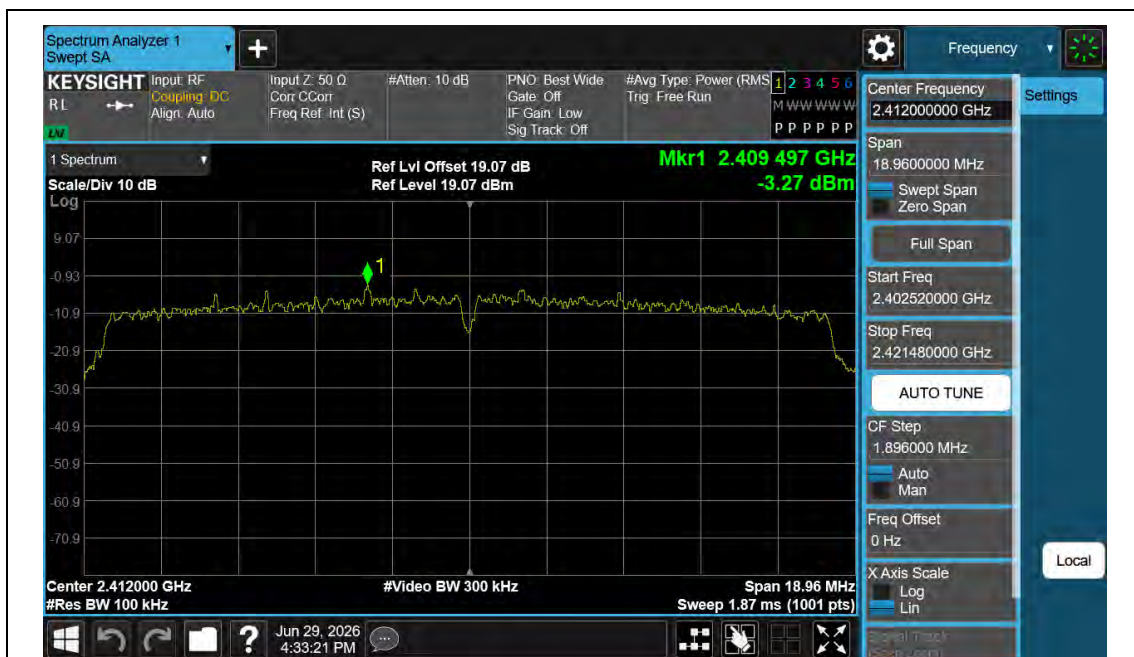
11G-Ant0-2462-PASS



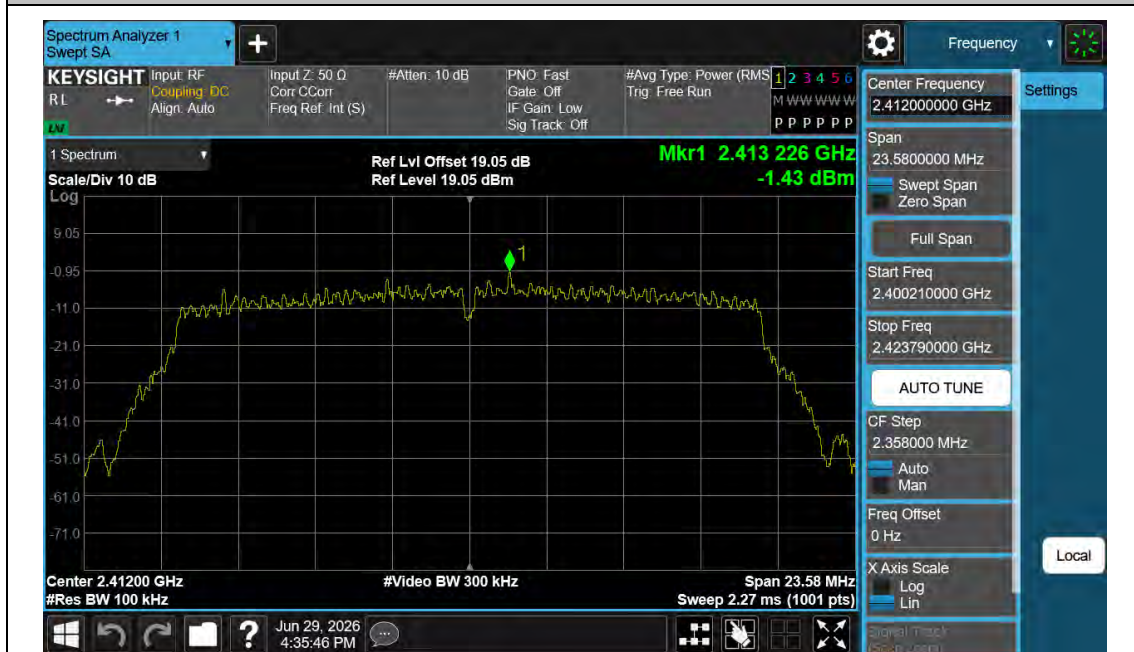
11G-Ant1-2462-PASS



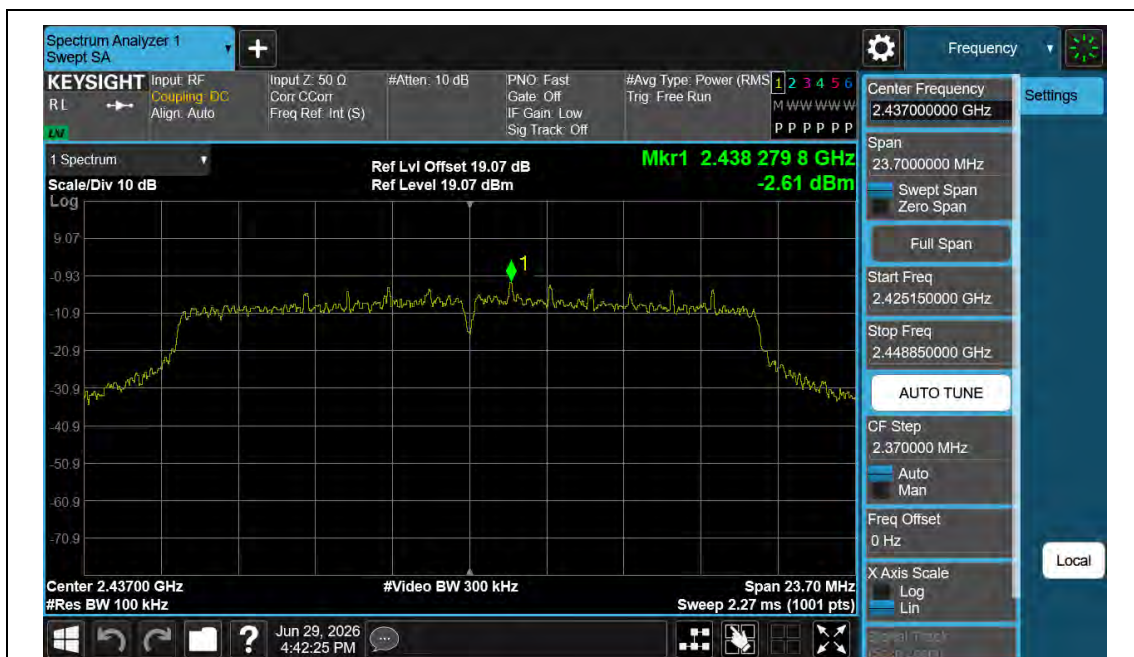
11N20MIMO-Ant0-2412-PASS



11N20MIMO-Ant1-2412-PASS



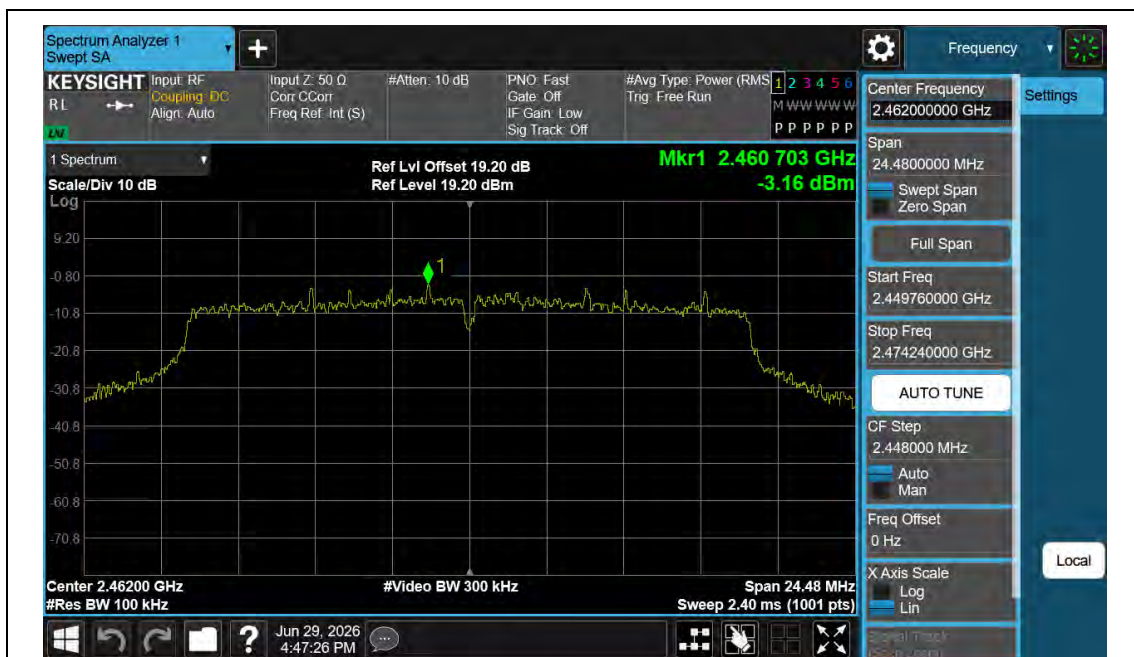
11N20MIMO-Ant0-2437-PASS



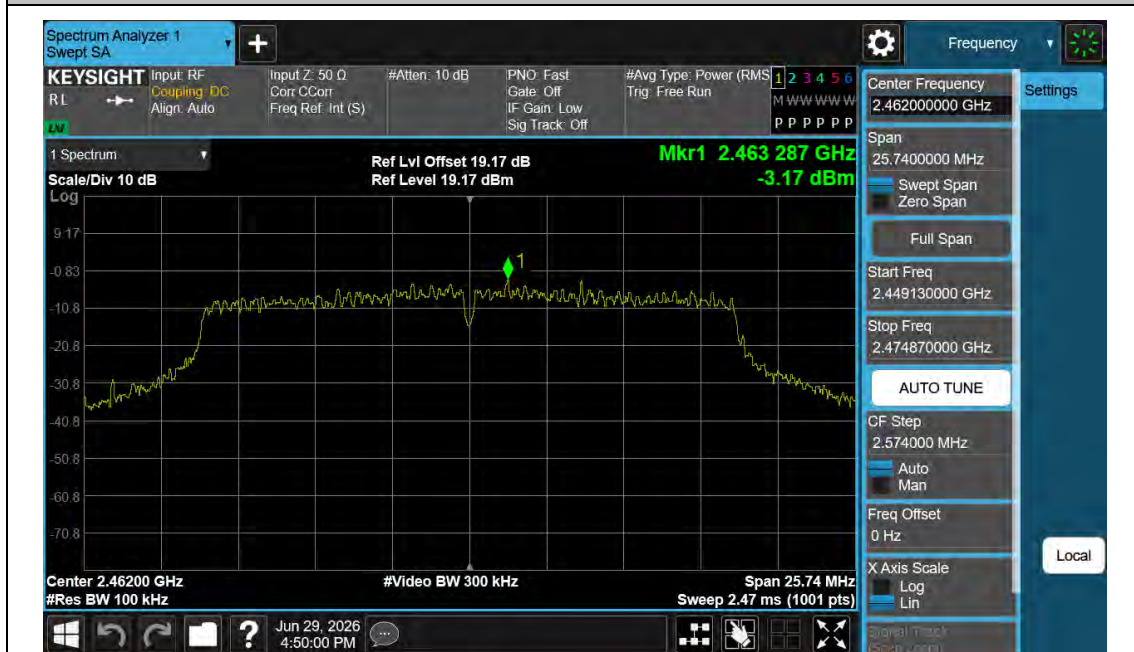
11N20MIMO-Ant1-2437-PASS



11N20MIMO-Ant0-2462-PASS



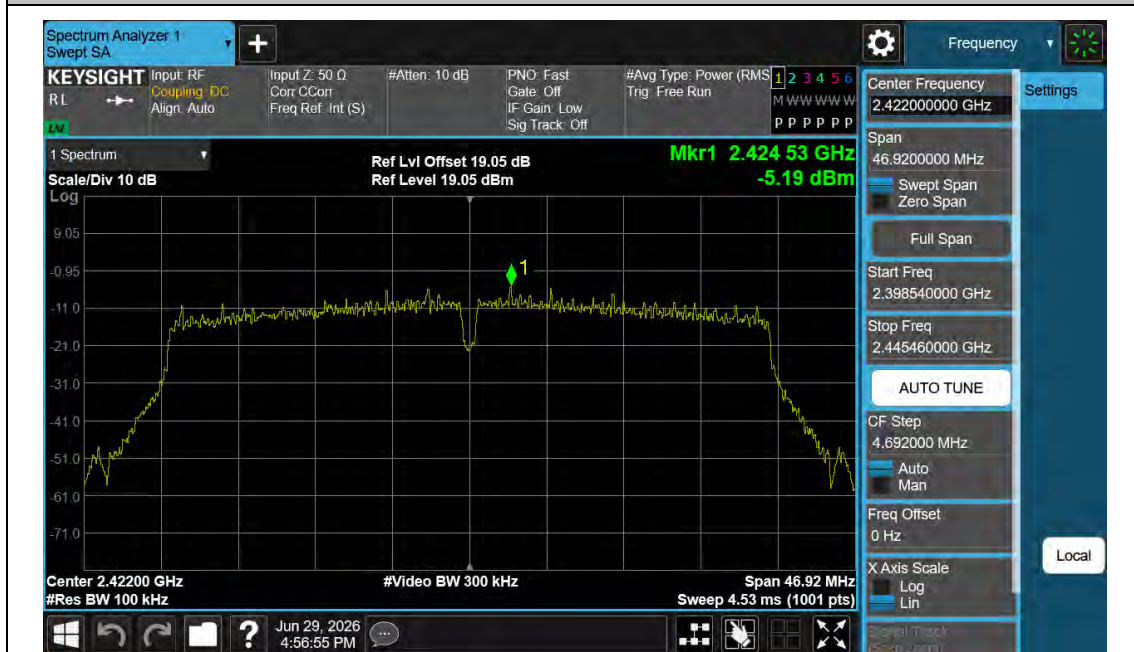
11N20MIMO-Ant1-2462-PASS



11N40MIMO-Ant0-2422-PASS



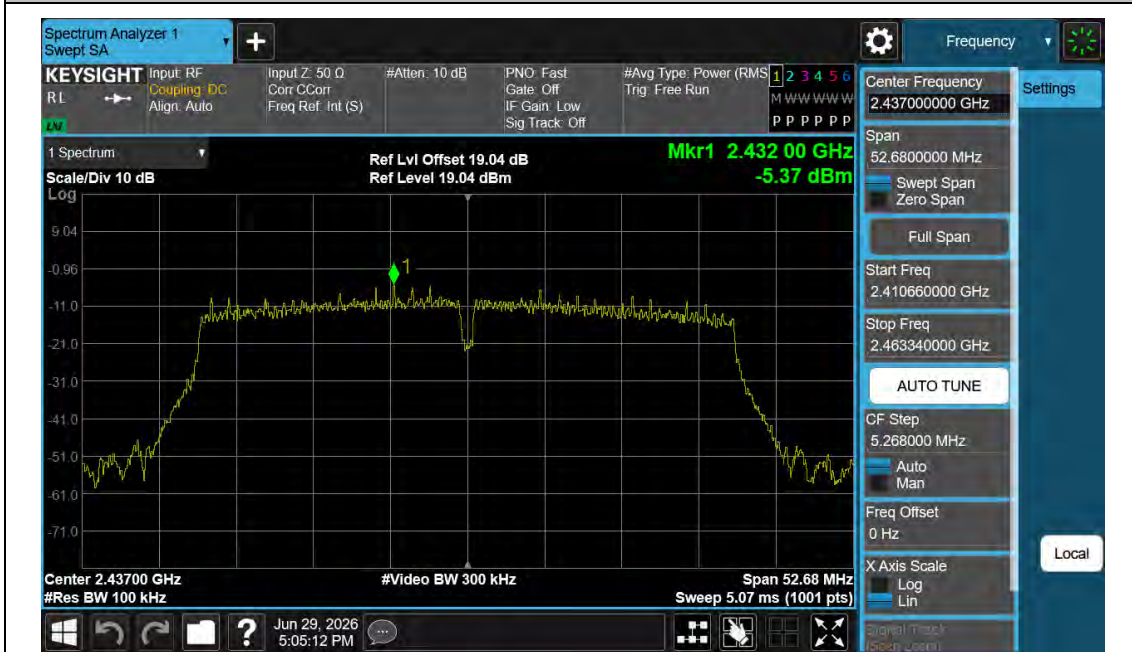
11N40MIMO-Ant1-2422-PASS



11N40MIMO-Ant0-2437-PASS



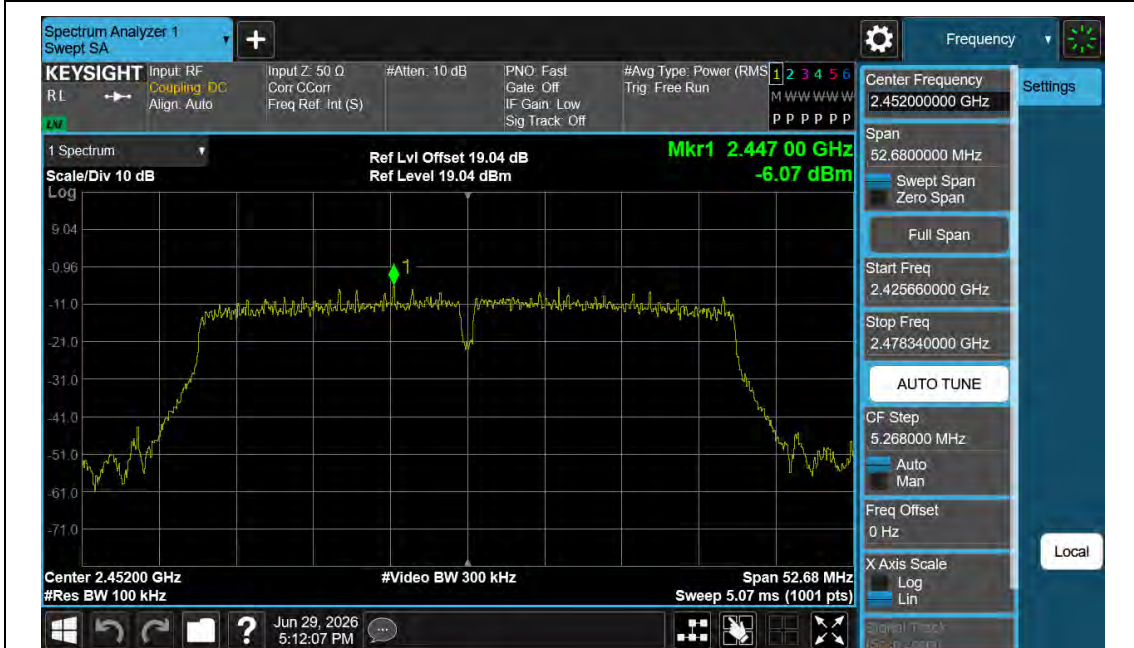
11N40MIMO-Ant1-2437-PASS



11N40MIMO-Ant0-2452-PASS



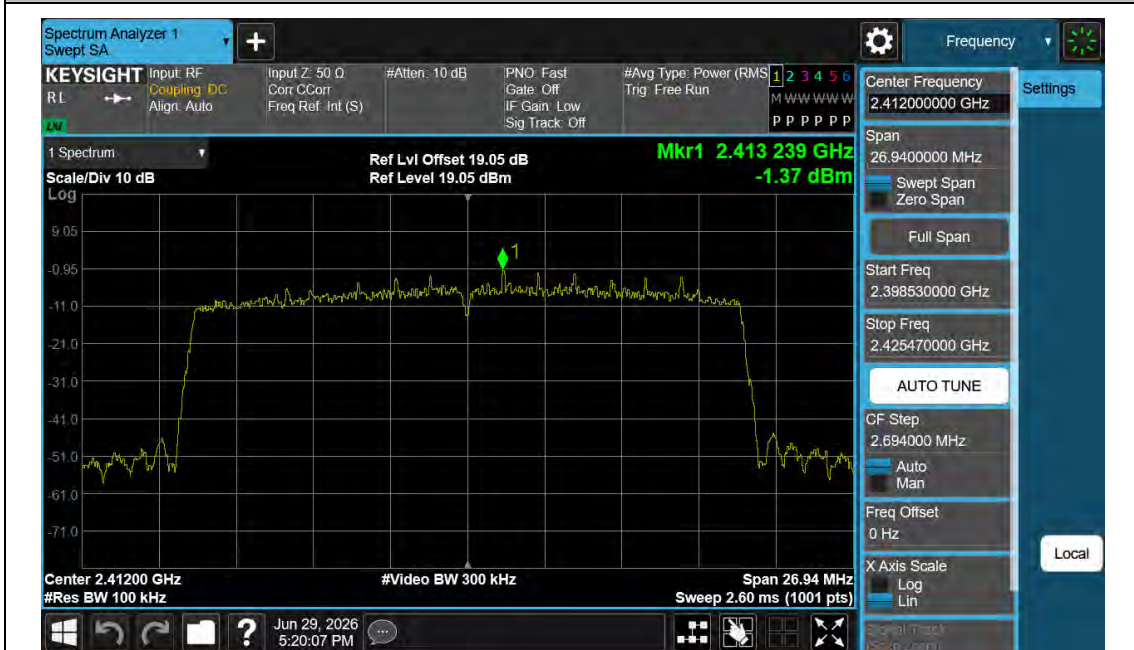
11N40MIMO-Ant1-2452-PASS



11AX20MIMO-Ant0-2412-PASS



11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant0-2437-PASS



11AX20MIMO-Ant1-2437-PASS



11AX20MIMO-Ant0-2462-PASS



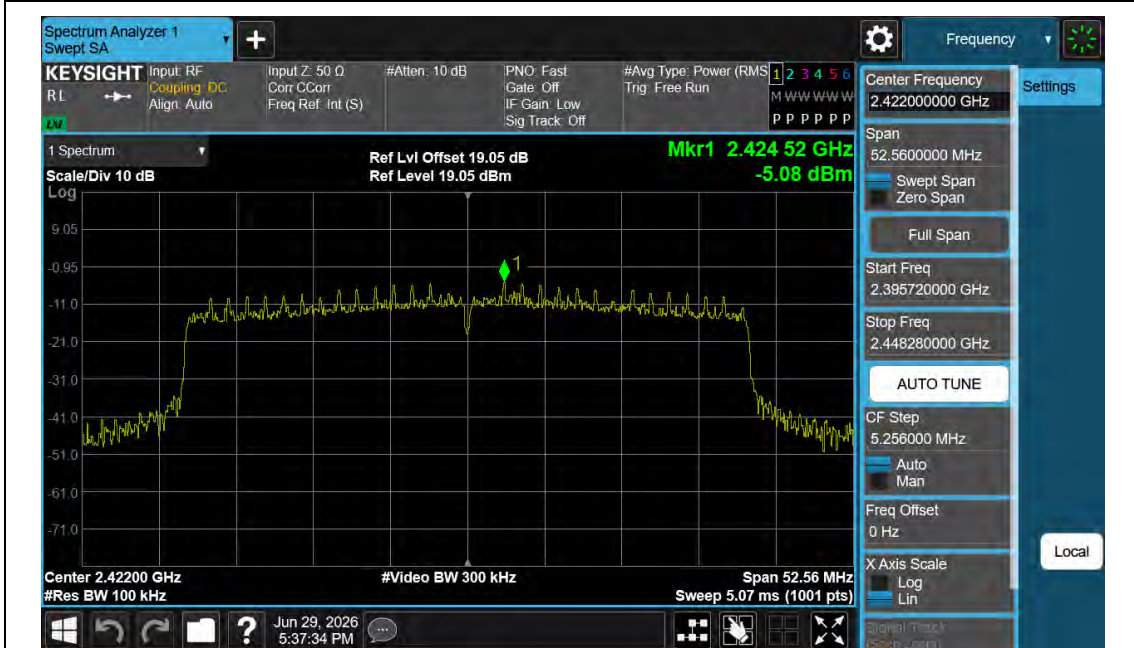
11AX20MIMO-Ant1-2462-PASS



11AX40MIMO-Ant0-2422-PASS



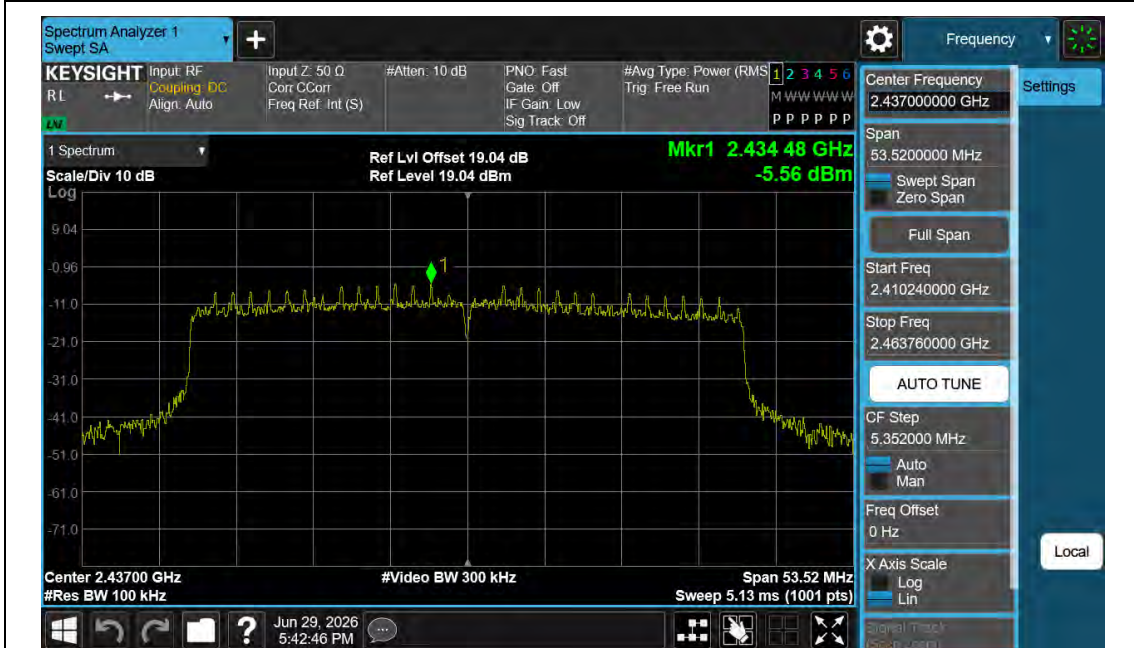
11AX40MIMO-Ant1-2422-PASS



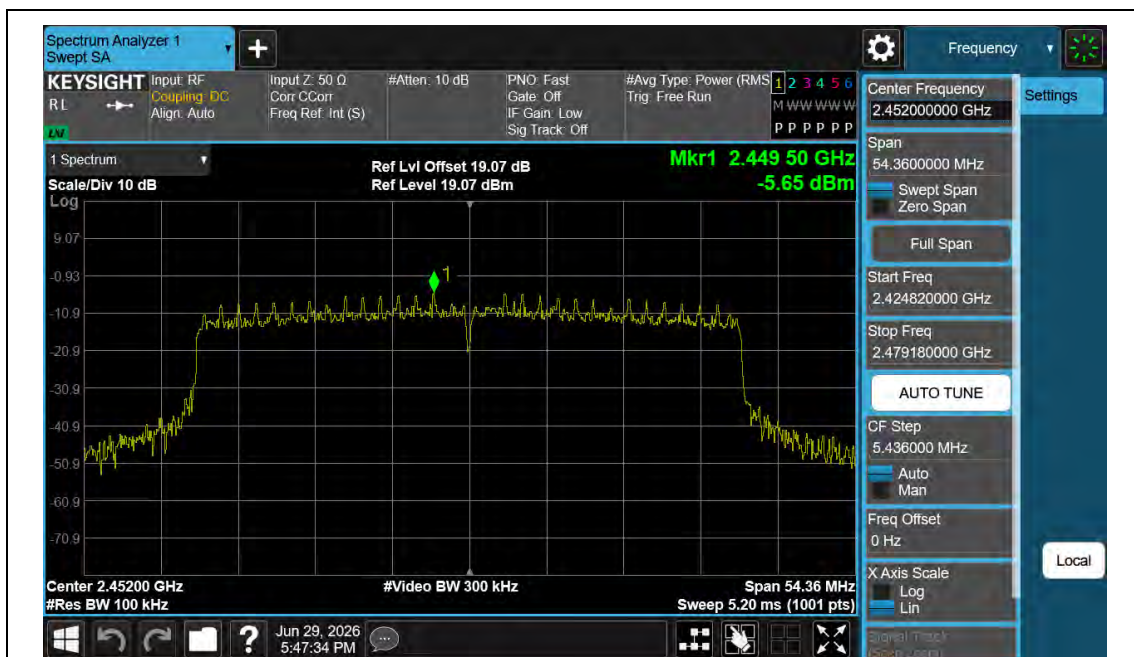
11AX40MIMO-Ant0-2437-PASS



11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant0-2452-PASS



11AX40MIMO-Ant1-2452-PASS



Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant0	Low	2412	6.41	-41.70	≤-23.59	PASS
11B	Ant1	Low	2412	6.71	-45.13	≤-23.29	PASS
11B	Ant0	High	2462	6.46	-53.76	≤-23.54	PASS
11B	Ant1	High	2462	6.83	-54.57	≤-23.17	PASS
11G	Ant0	Low	2412	-0.10	-44.88	≤-30.10	PASS
11G	Ant1	Low	2412	1.71	-45.73	≤-28.29	PASS
11G	Ant0	High	2462	0.20	-54.16	≤-29.80	PASS
11G	Ant1	High	2462	-0.38	-54.58	≤-30.38	PASS
11N20MIMO	Ant0	Low	2412	-3.27	-49.12	≤-33.27	PASS
11N20MIMO	Ant1	Low	2412	-1.43	-46.89	≤-31.43	PASS
11N20MIMO	Ant0	High	2462	-3.16	-56.71	≤-33.16	PASS
11N20MIMO	Ant1	High	2462	-3.17	-55.59	≤-33.17	PASS
11N40MIMO	Ant0	Low	2422	-6.22	-47.54	≤-36.22	PASS
11N40MIMO	Ant1	Low	2422	-5.19	-48.55	≤-35.19	PASS
11N40MIMO	Ant0	High	2452	-5.72	-52.76	≤-35.72	PASS
11N40MIMO	Ant1	High	2452	-6.07	-53.47	≤-36.07	PASS
11AX20MIMO	Ant0	Low	2412	-2.69	-49.77	≤-32.69	PASS
11AX20MIMO	Ant1	Low	2412	-1.37	-49.23	≤-31.37	PASS
11AX20MIMO	Ant0	High	2462	-4.48	-55.25	≤-34.48	PASS
11AX20MIMO	Ant1	High	2462	-4.75	-56.81	≤-34.75	PASS
11AX40MIMO	Ant0	Low	2422	-5.96	-39.53	≤-35.96	PASS
11AX40MIMO	Ant1	Low	2422	-5.08	-40.78	≤-35.08	PASS
11AX40MIMO	Ant0	High	2452	-5.65	-47.05	≤-35.65	PASS
11AX40MIMO	Ant1	High	2452	-6.00	-47.33	≤-36.00	PASS

Test Graphs

