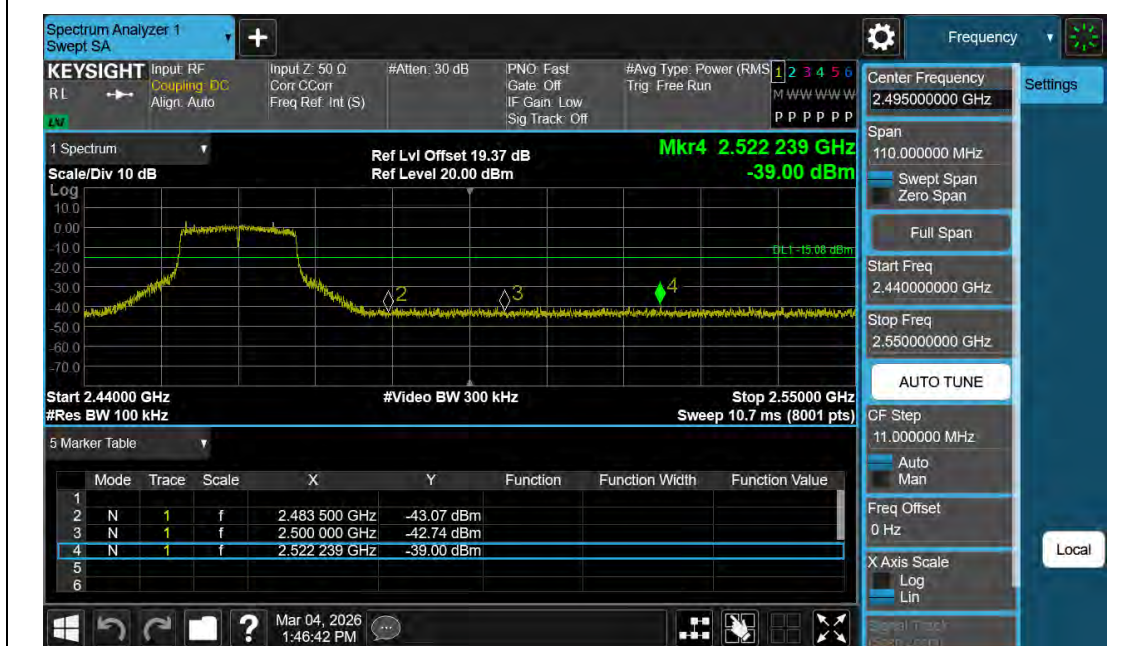
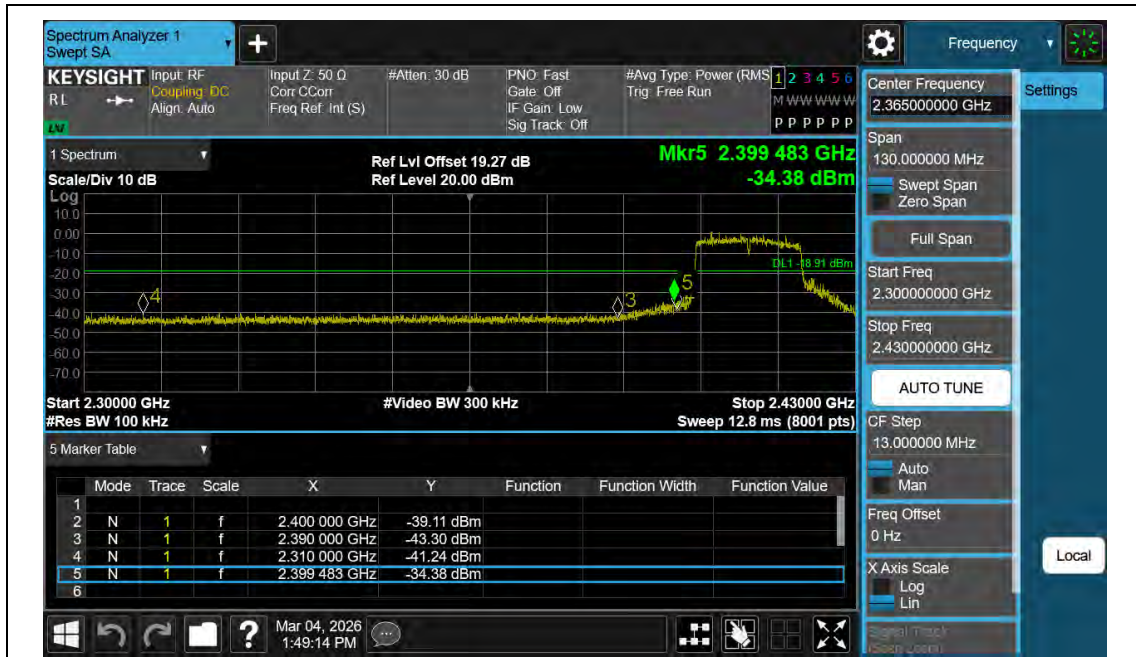




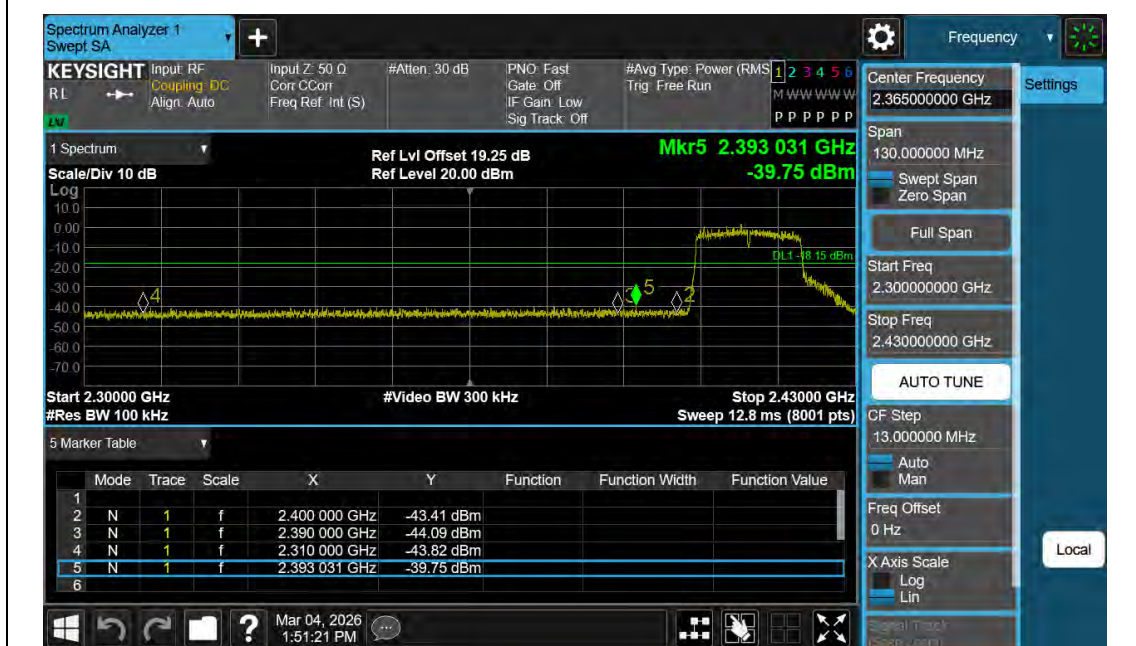
11G-Ant2-2462-PASS



11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS



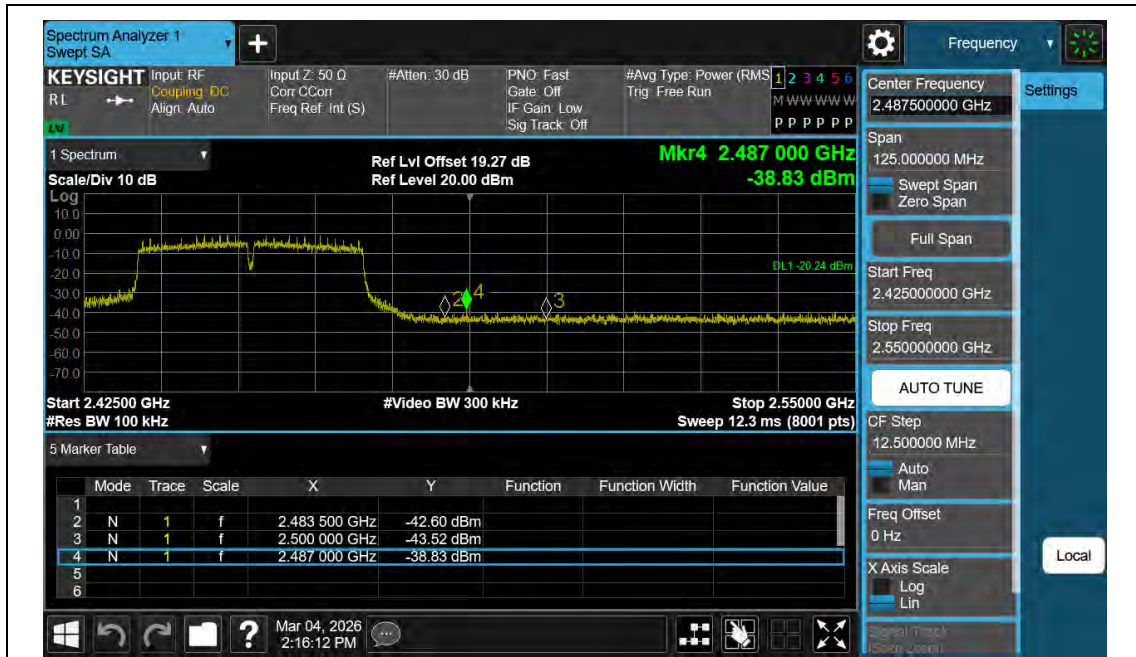
11N40MIMO-Ant1-2422-PASS



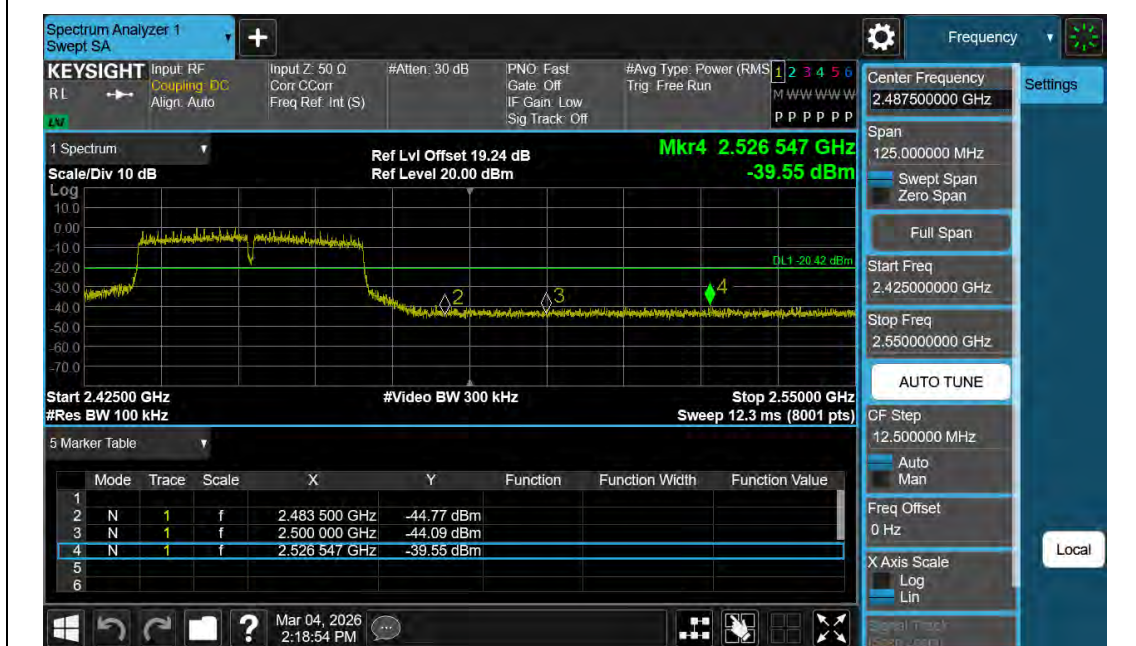
11N40MIMO-Ant2-2422-PASS



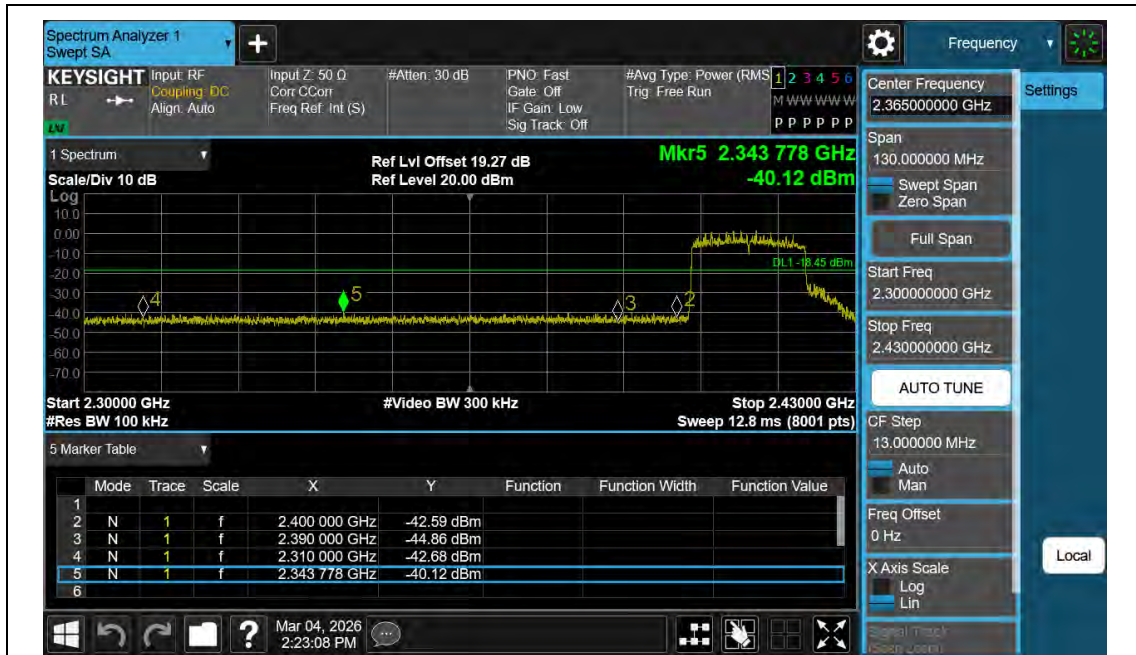
11N40MIMO-Ant1-2452-PASS



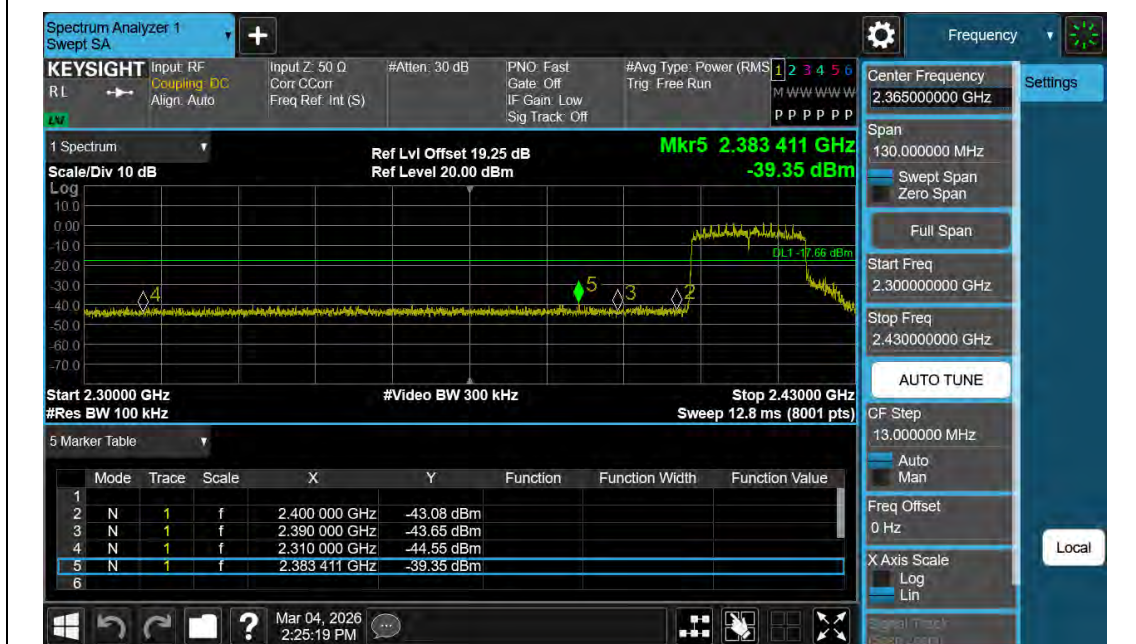
11N40MIMO-Ant2-2452-PASS



11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



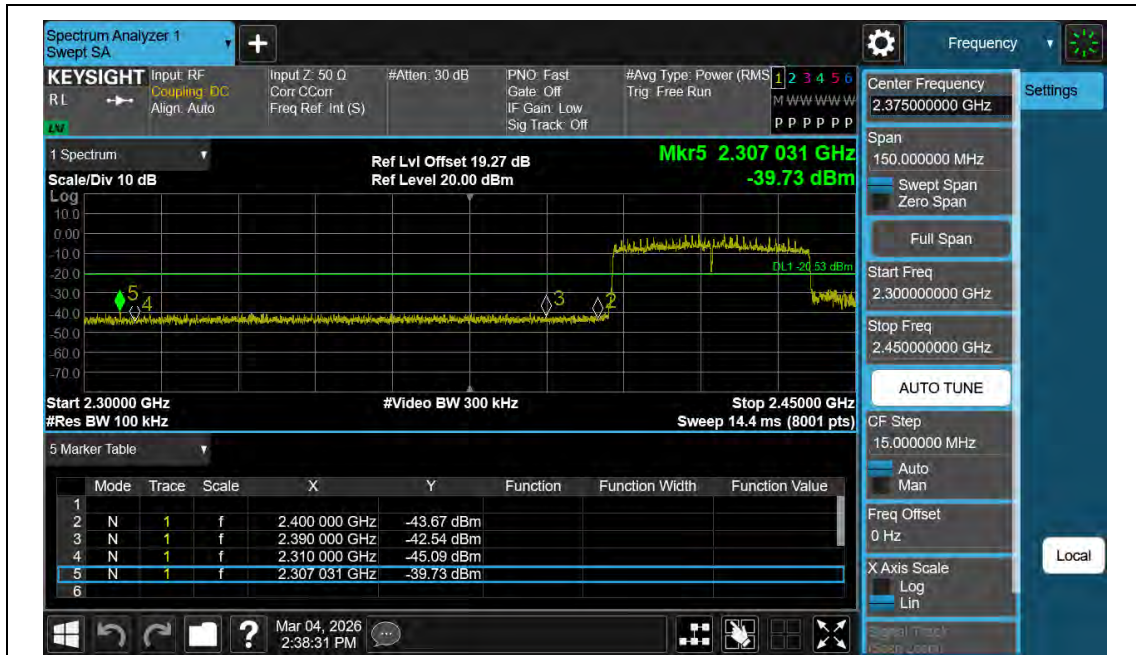
11AX20MIMO-Ant1-2462-PASS



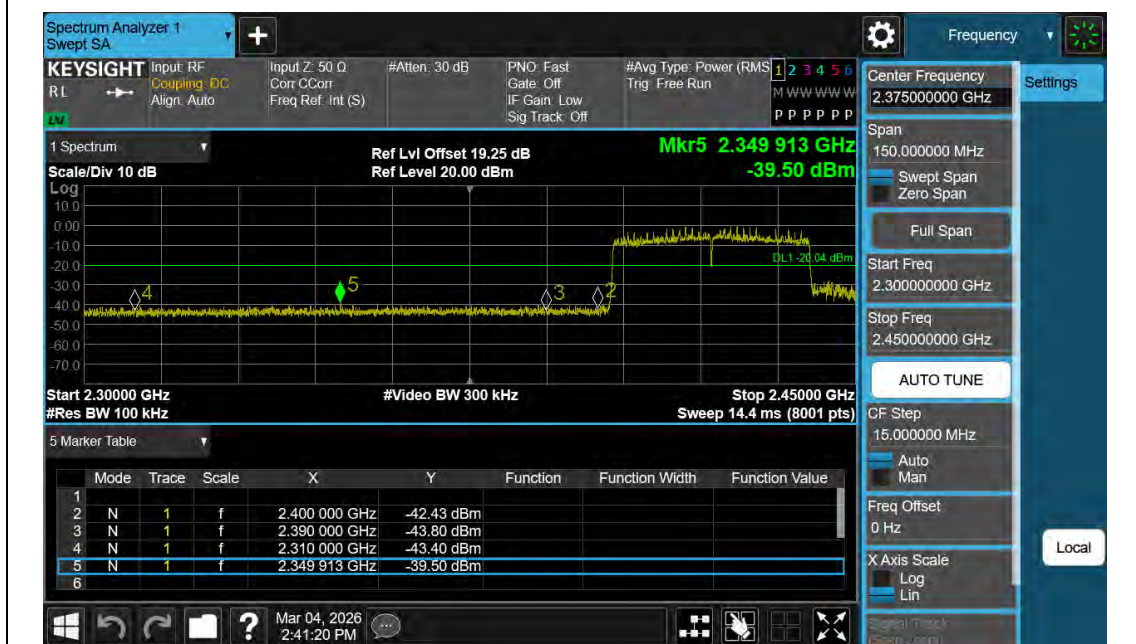
11AX20MIMO-Ant2-2462-PASS



11AX40MIMO-Ant1-2422-PASS



11AX40MIMO-Ant2-2422-PASS



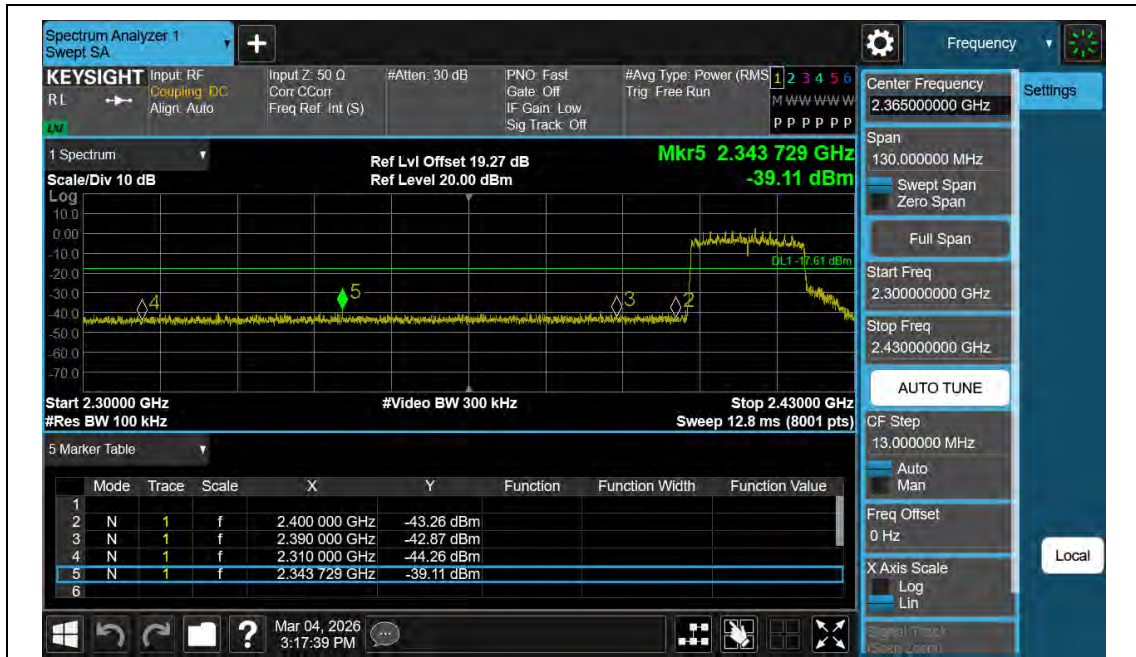
11AX40MIMO-Ant1-2452-PASS



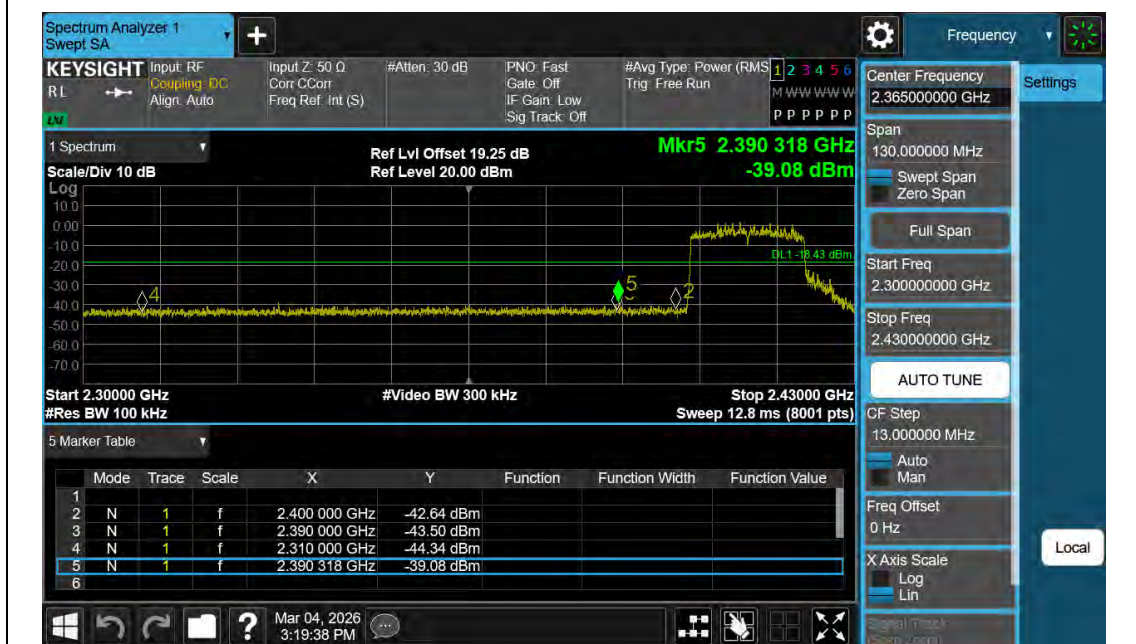
11AX40MIMO-Ant2-2452-PASS



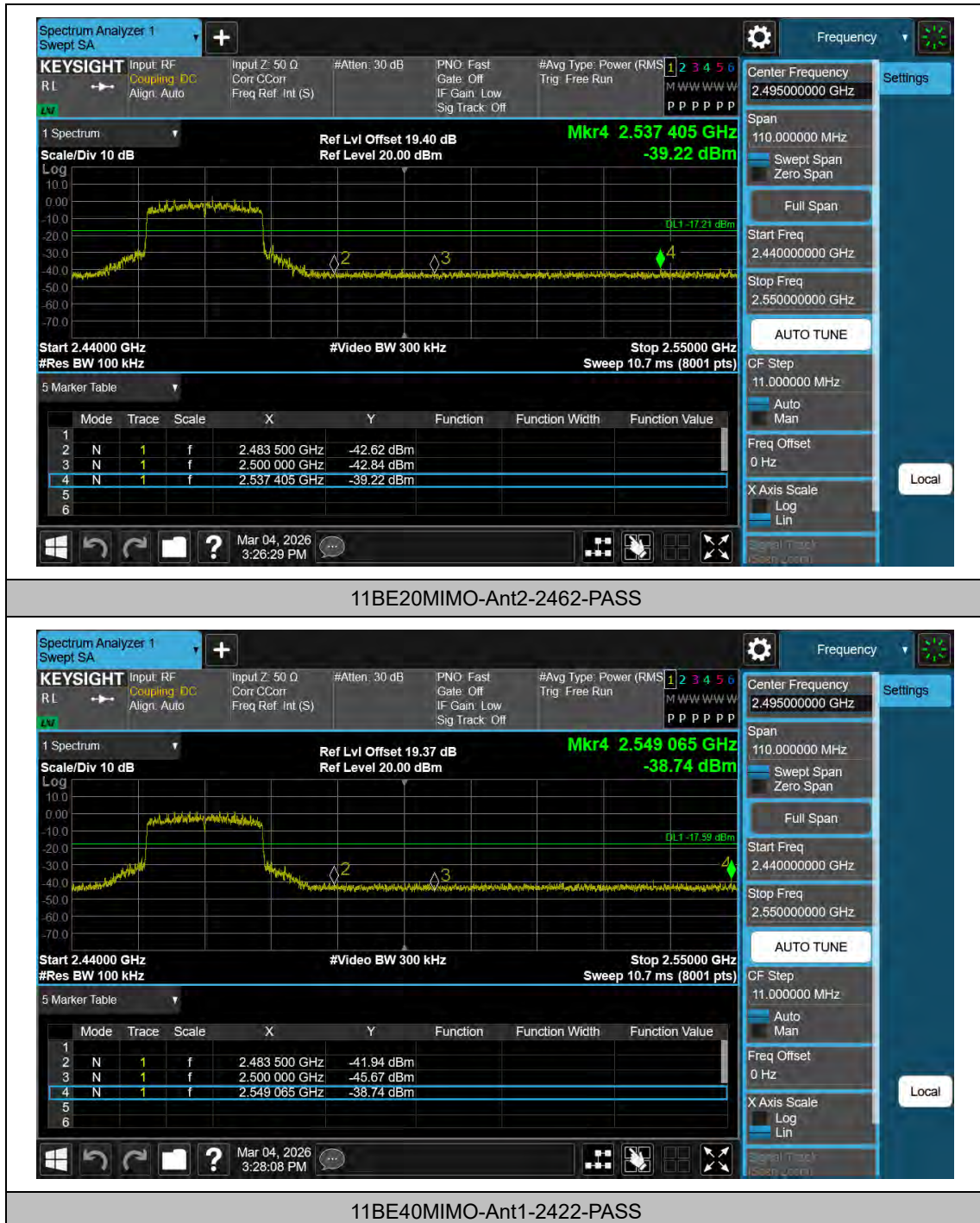
11BE20MIMO-Ant1-2412-PASS



11BE20MIMO-Ant2-2412-PASS

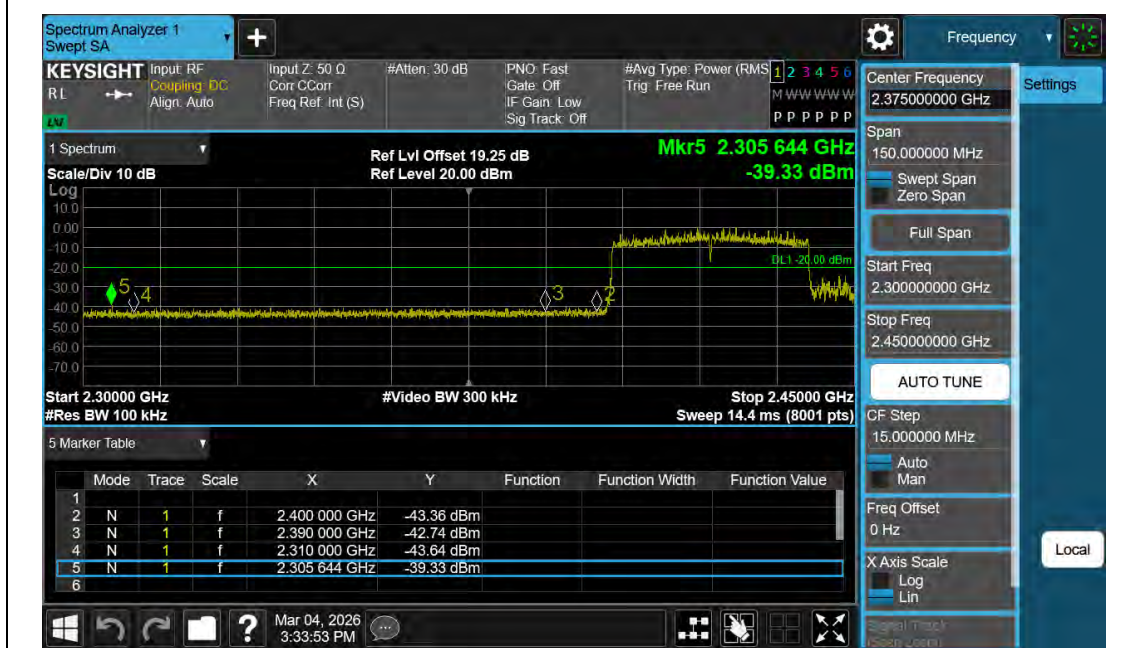


11BE20MIMO-Ant1-2462-PASS





11BE40MIMO-Ant2-2422-PASS



11BE40MIMO-Ant1-2452-PASS



11BE40MIMO-Ant2-2452-PASS



Appendix F: Conducted Spurious Emission

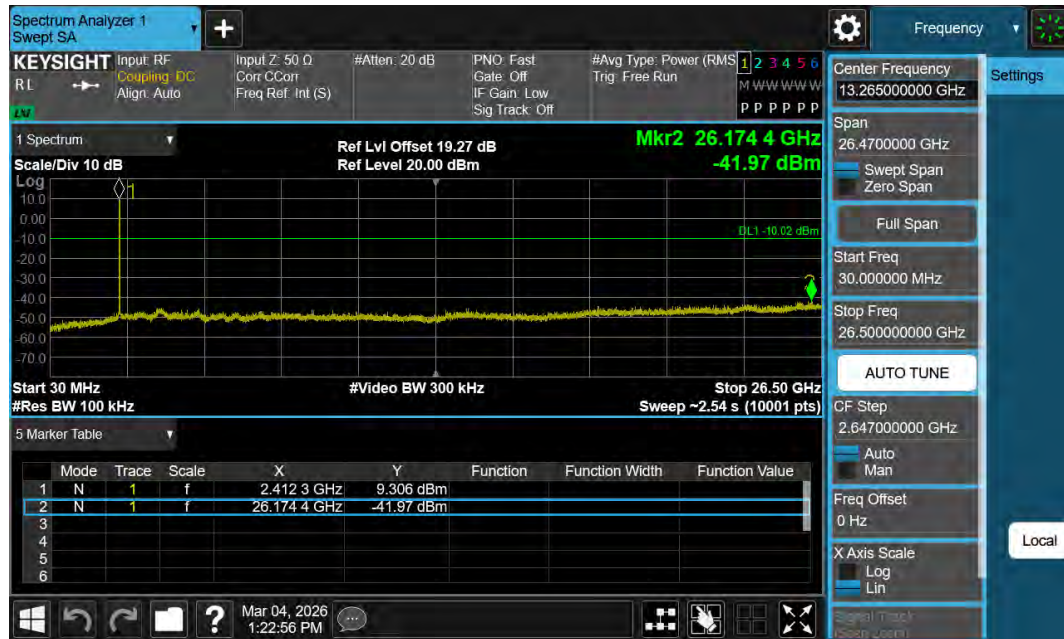
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~26500	9.98	-41.97	≤-10.02	PASS
11B	Ant2	2412	30~26500	9.88	-42.11	≤-10.12	PASS
11B	Ant1	2437	30~26500	10.57	-42.2	≤-9.43	PASS
11B	Ant2	2437	30~26500	10.41	-41.98	≤-9.59	PASS
11B	Ant1	2462	30~26500	10.38	-41.51	≤-9.62	PASS
11B	Ant2	2462	30~26500	10.07	-41.83	≤-9.93	PASS
11G	Ant1	2412	30~26500	4.20	-41.58	≤-15.8	PASS
11G	Ant2	2412	30~26500	4.41	-41.07	≤-15.59	PASS
11G	Ant1	2437	30~26500	3.90	-41.16	≤-16.1	PASS
11G	Ant2	2437	30~26500	3.45	-41.96	≤-16.55	PASS
11G	Ant1	2462	30~26500	5.17	-42.18	≤-14.83	PASS
11G	Ant2	2462	30~26500	4.92	-41.84	≤-15.08	PASS
11N20MIMO	Ant1	2412	30~26500	1.09	-42	≤-18.91	PASS
11N20MIMO	Ant2	2412	30~26500	1.85	-41.97	≤-18.15	PASS
11N20MIMO	Ant1	2437	30~26500	0.09	-41.44	≤-19.91	PASS
11N20MIMO	Ant2	2437	30~26500	2.39	-41.92	≤-17.61	PASS
11N20MIMO	Ant1	2462	30~26500	2.37	-42.3	≤-17.63	PASS
11N20MIMO	Ant2	2462	30~26500	2.66	-42.18	≤-17.34	PASS
11N40MIMO	Ant1	2422	30~26500	-0.61	-42.24	≤-20.61	PASS
11N40MIMO	Ant2	2422	30~26500	-0.12	-41.88	≤-20.12	PASS
11N40MIMO	Ant1	2437	30~26500	-0.74	-42.36	≤-20.74	PASS
11N40MIMO	Ant2	2437	30~26500	-0.35	-41.17	≤-20.35	PASS
11N40MIMO	Ant1	2452	30~26500	-0.24	-42.33	≤-20.24	PASS
11N40MIMO	Ant2	2452	30~26500	-0.42	-42.49	≤-20.42	PASS
11AX20MIMO	Ant1	2412	30~26500	1.55	-41.99	≤-18.45	PASS
11AX20MIMO	Ant2	2412	30~26500	2.34	-40.91	≤-17.66	PASS
11AX20MIMO	Ant1	2437	30~26500	2.09	-42.13	≤-17.91	PASS
11AX20MIMO	Ant2	2437	30~26500	2.11	-42.11	≤-17.89	PASS
11AX20MIMO	Ant1	2462	30~26500	2.18	-41.74	≤-17.82	PASS
11AX20MIMO	Ant2	2462	30~26500	1.69	-42.08	≤-18.31	PASS
11AX40MIMO	Ant1	2422	30~26500	-0.53	-41.52	≤-20.53	PASS
11AX40MIMO	Ant2	2422	30~26500	-0.04	-41.16	≤-20.04	PASS
11AX40MIMO	Ant1	2437	30~26500	-0.49	-42.23	≤-20.49	PASS
11AX40MIMO	Ant2	2437	30~26500	-0.21	-41.73	≤-20.21	PASS
11AX40MIMO	Ant1	2452	30~26500	-0.40	-41.64	≤-20.4	PASS
11AX40MIMO	Ant2	2452	30~26500	-0.08	-41.46	≤-20.08	PASS
11BE20MIMO	Ant1	2412	30~26500	2.39	-42.28	≤-17.61	PASS

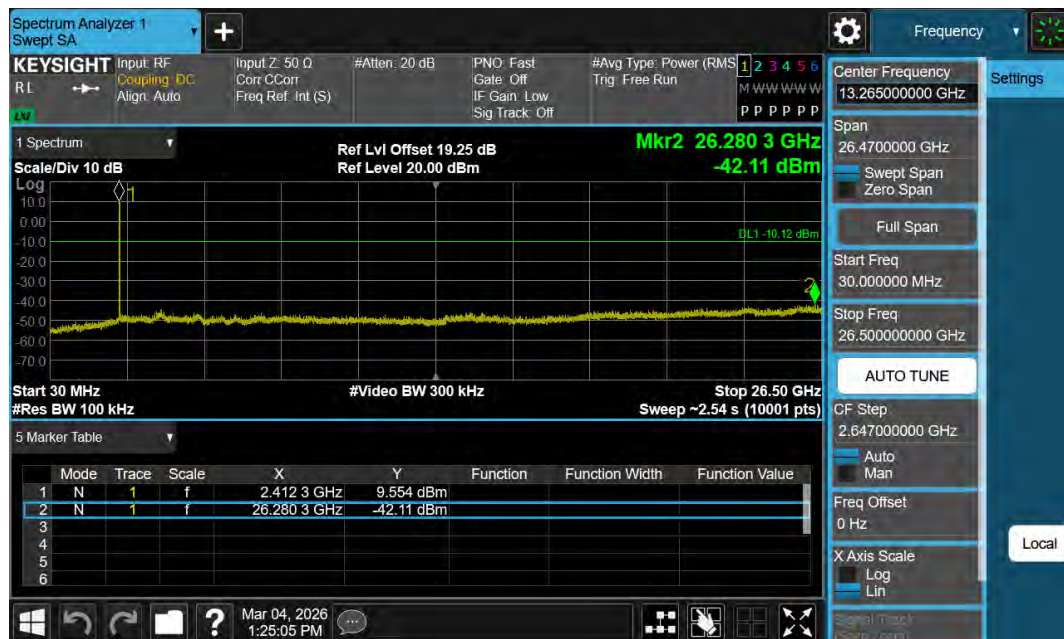
11BE20MIMO	Ant2	2412	30~26500	1.57	-41.6	≤ -18.43	PASS
11BE20MIMO	Ant1	2437	30~26500	1.65	-42.1	≤ -18.35	PASS
11BE20MIMO	Ant2	2437	30~26500	2.44	-41.9	≤ -17.56	PASS
11BE20MIMO	Ant2	2462	30~26500	2.41	-41.5	≤ -17.59	PASS
11BE40MIMO	Ant1	2422	30~26500	-0.26	-41.49	≤ -20.26	PASS
11BE40MIMO	Ant2	2422	30~26500	0.00	-41.81	≤ -20	PASS
11BE40MIMO	Ant1	2437	30~26500	-0.59	-42.05	≤ -20.59	PASS
11BE40MIMO	Ant2	2437	30~26500	0.04	-42.44	≤ -19.96	PASS
11BE40MIMO	Ant1	2452	30~26500	-0.63	-41.83	≤ -20.63	PASS
11BE40MIMO	Ant2	2452	30~26500	-0.09	-41.65	≤ -20.09	PASS

Test Graphs

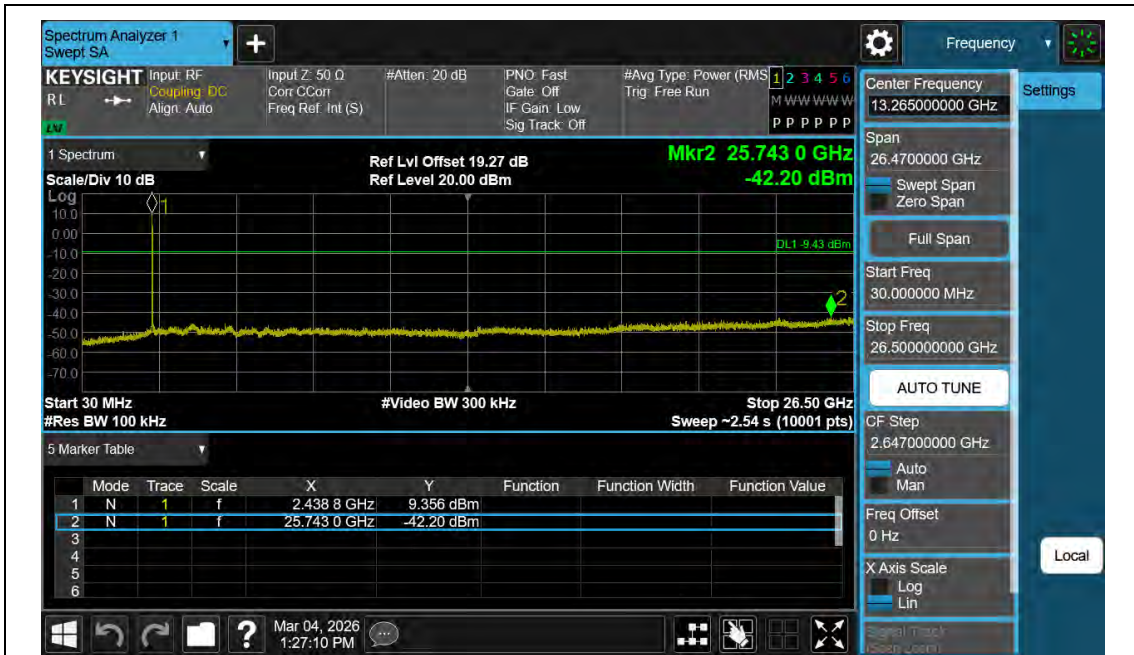
11B-Ant1-2412-30~26500-PASS



11B-Ant2-2412-30~26500-PASS



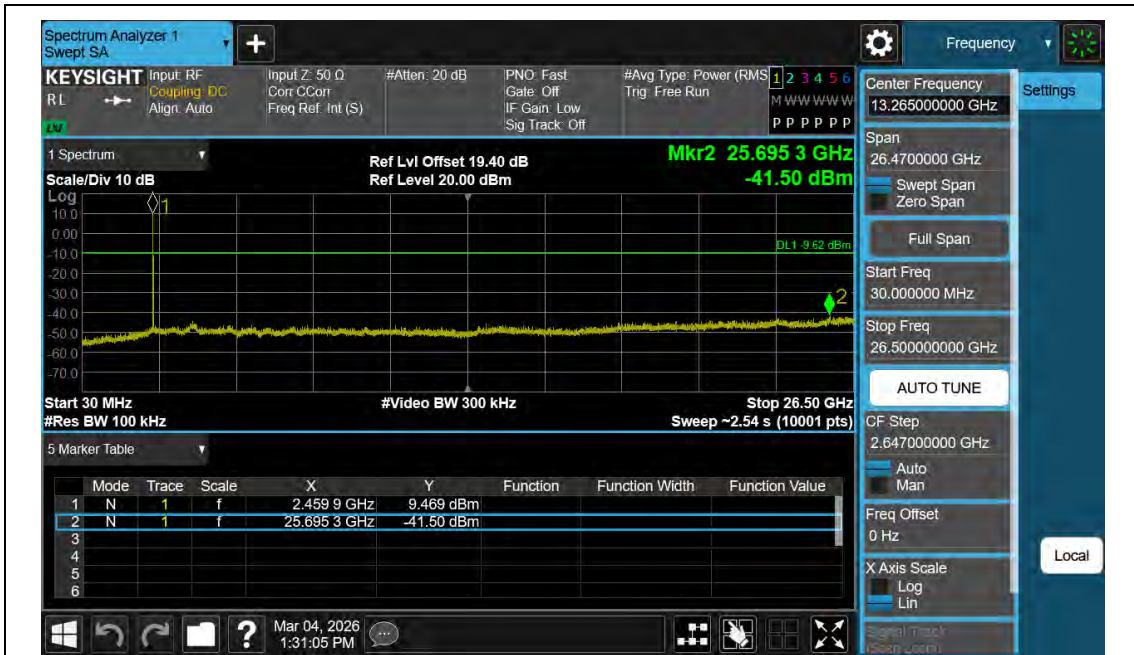
11B-Ant1-2437-30~26500-PASS



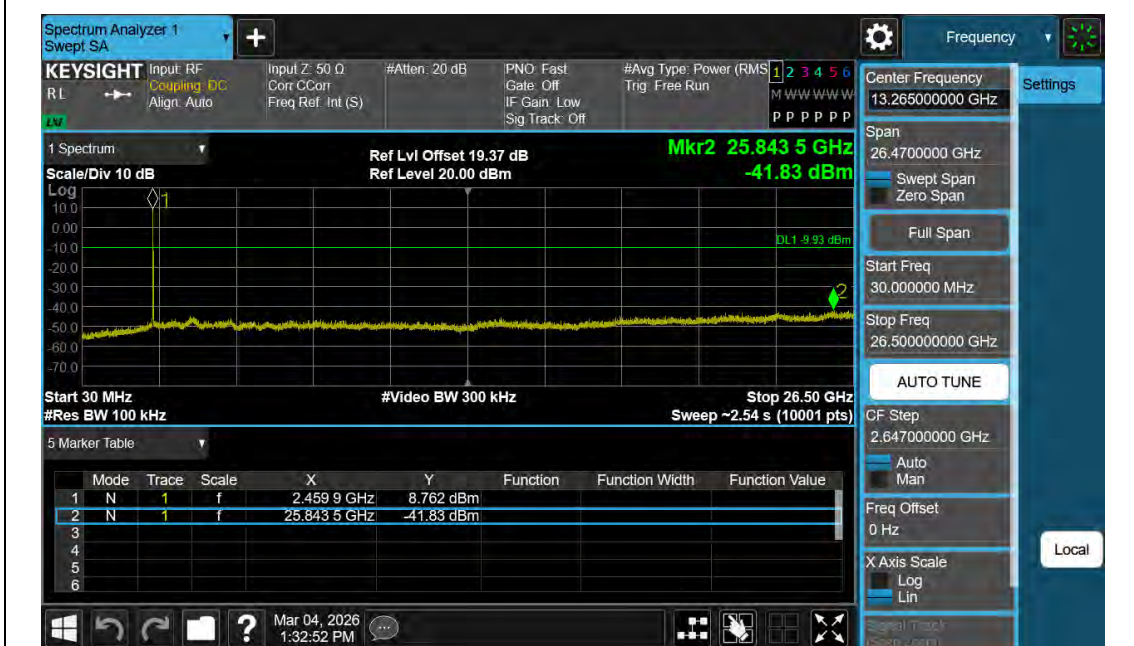
11B-Ant2-2437-30~26500-PASS



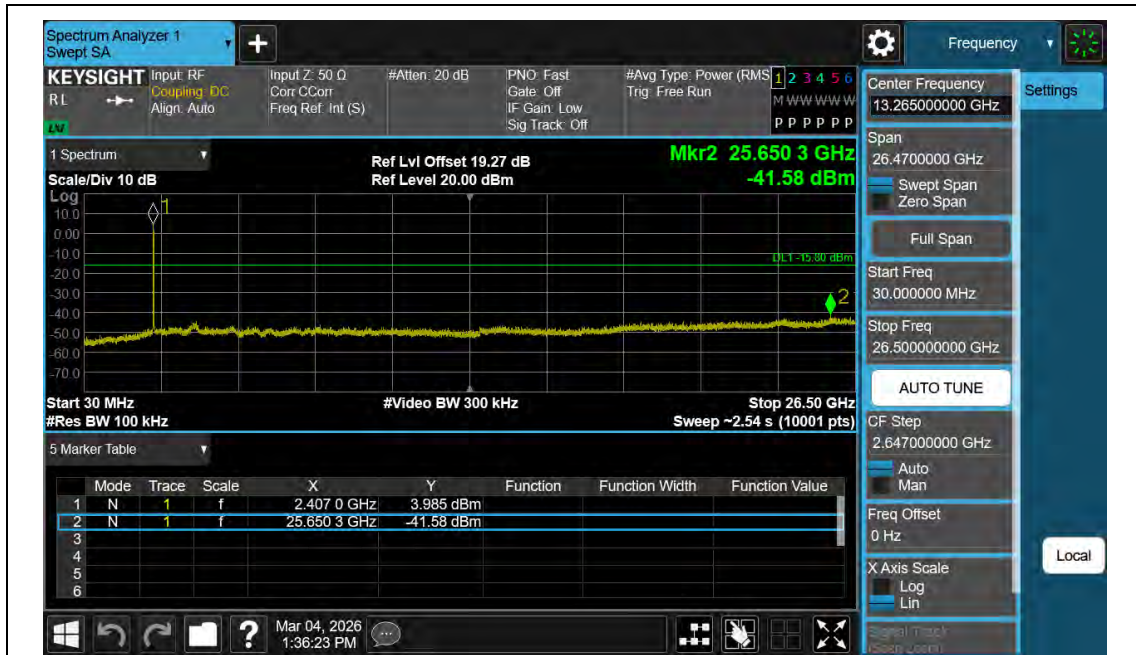
11B-Ant1-2462-30~26500-PASS



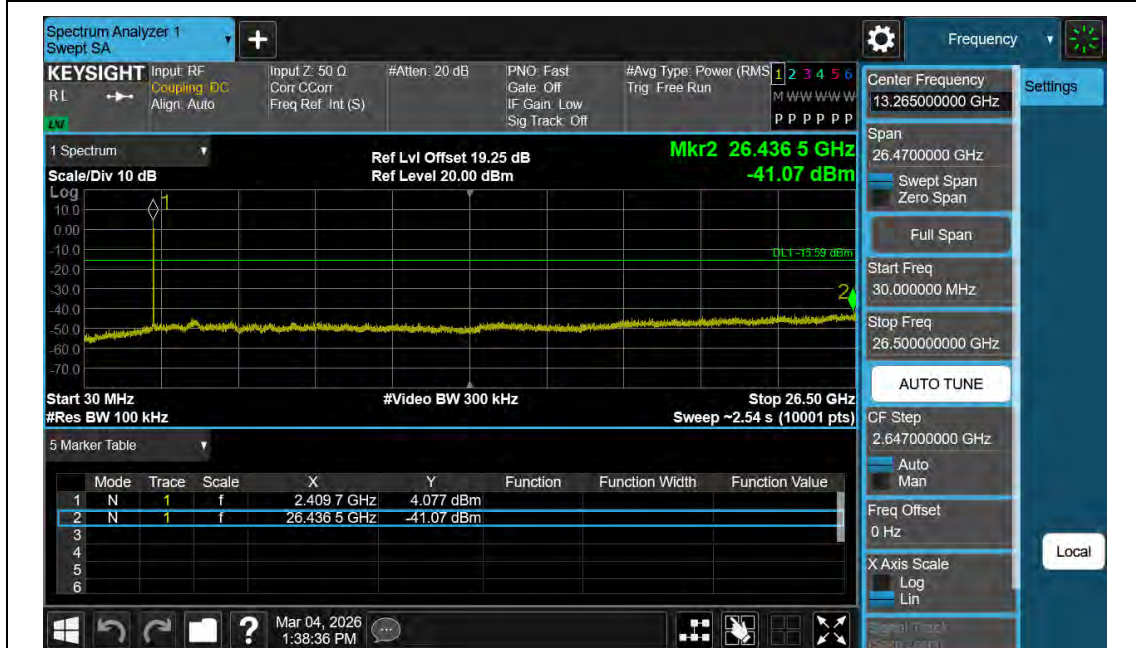
11B-Ant2-2462-30~26500-PASS



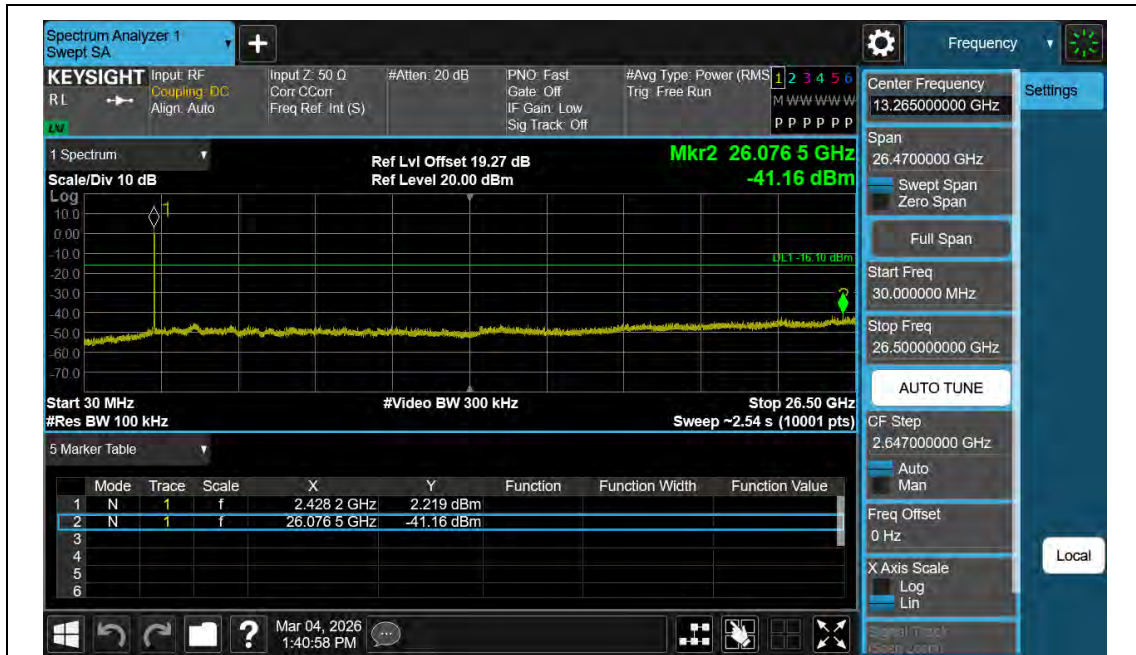
11G-Ant1-2412-30~26500-PASS



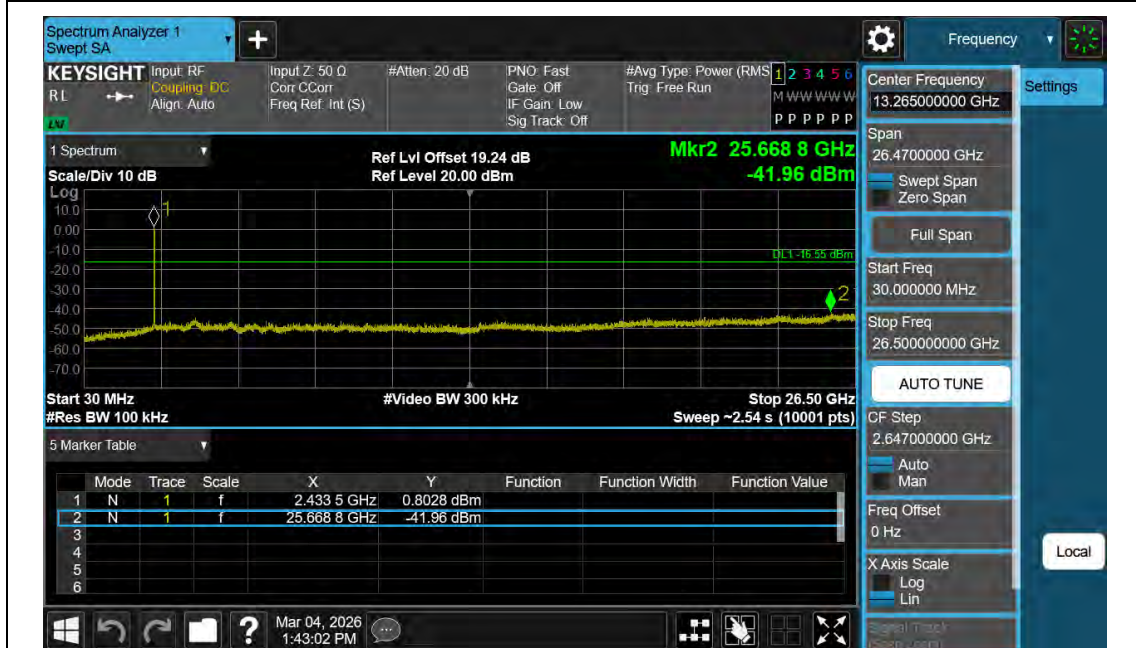
11G-Ant2-2412-30~26500-PASS



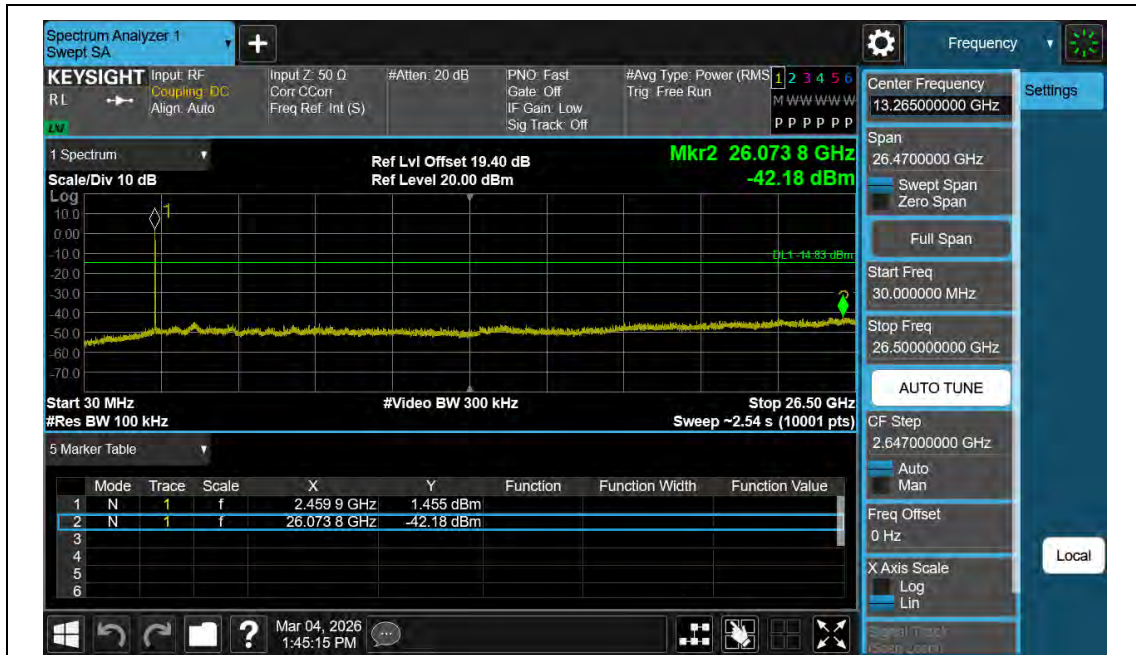
11G-Ant1-2437-30~26500-PASS



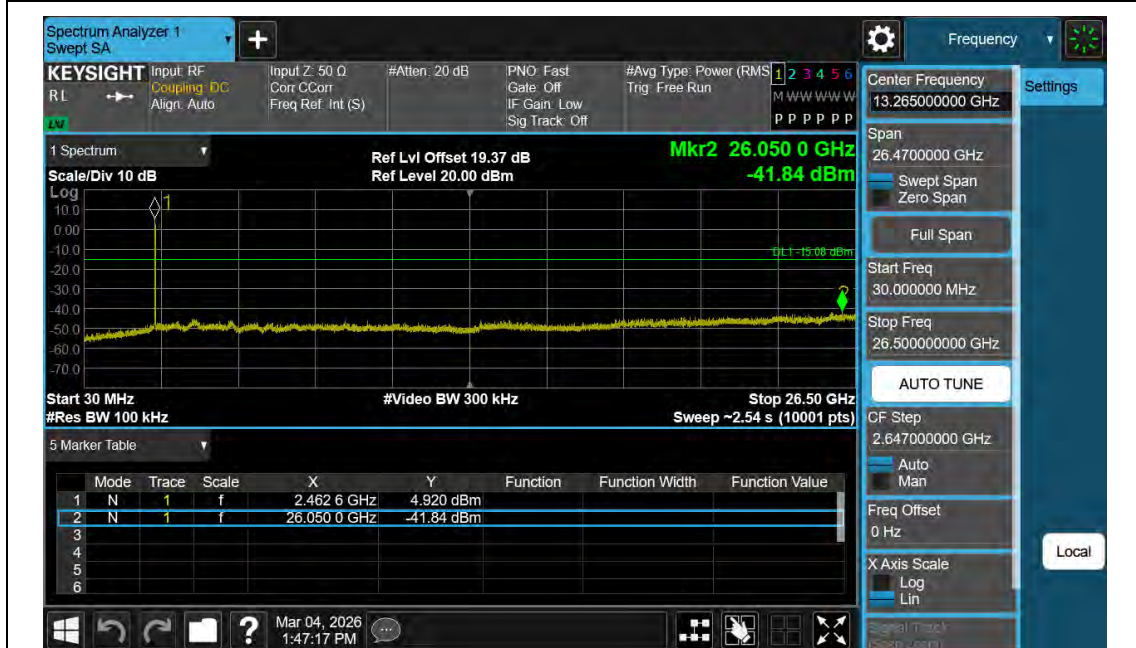
11G-Ant2-2437-30~26500-PASS



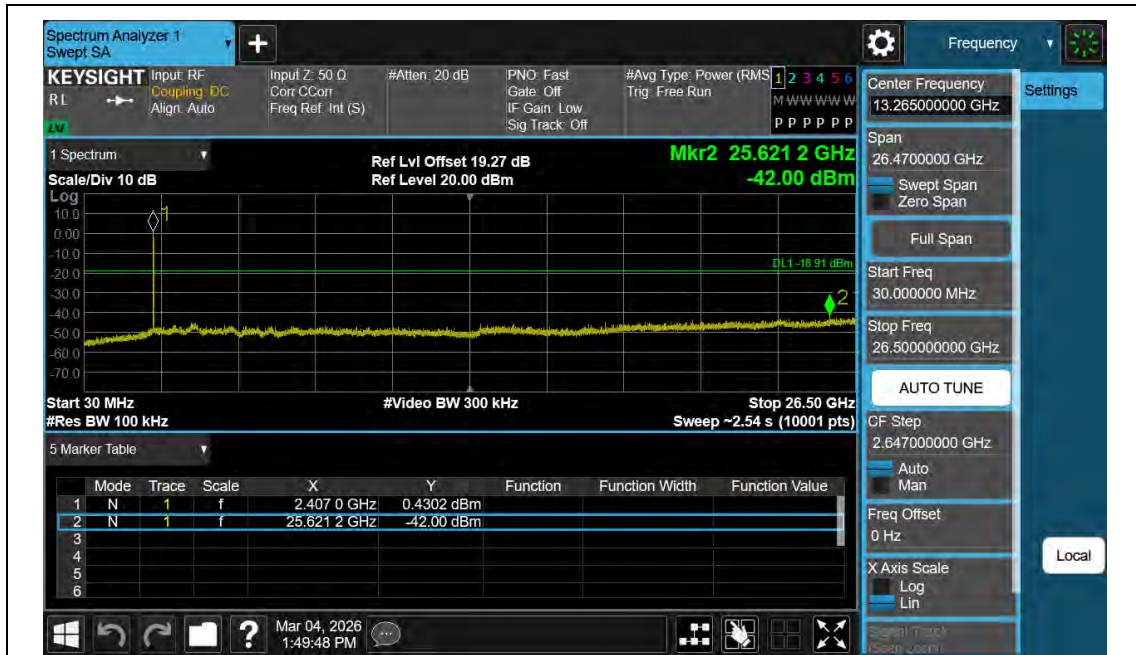
11G-Ant1-2462-30~26500-PASS



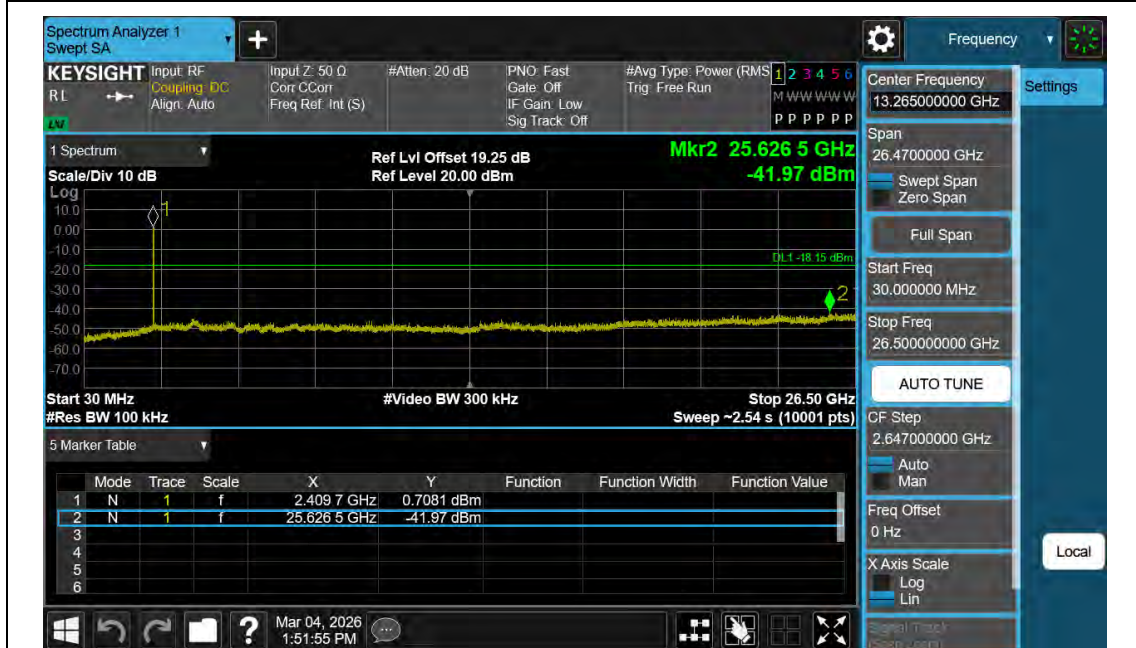
11G-Ant2-2462-30~26500-PASS



11N20MIMO-Ant1-2412-30~26500-PASS



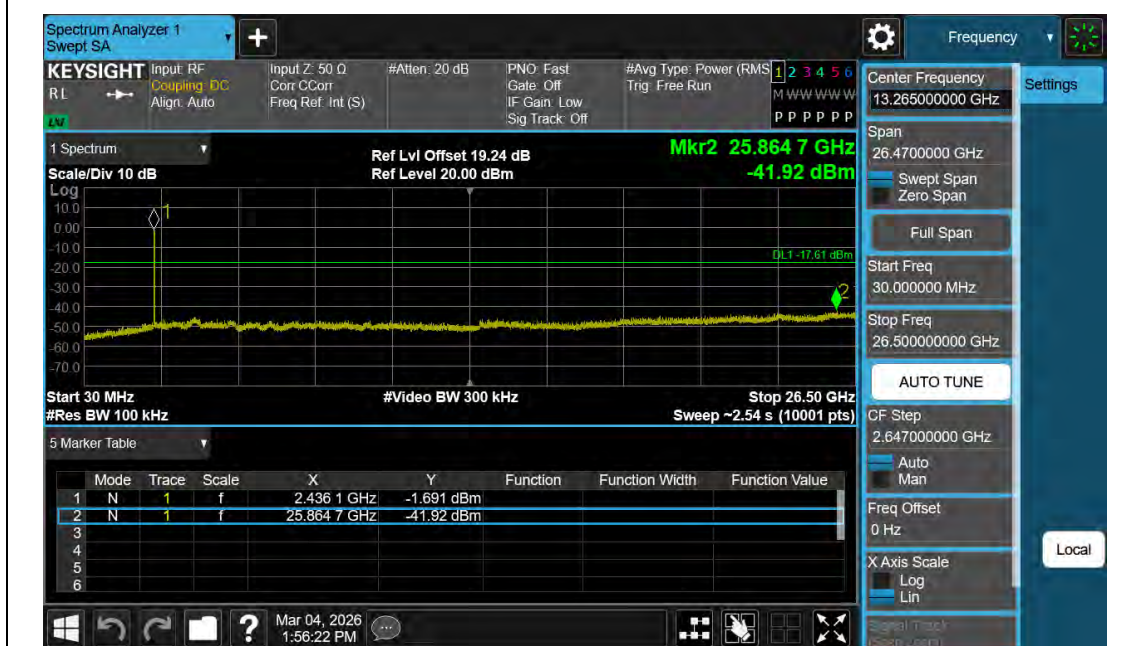
11N20MIMO-Ant2-2412-30~26500-PASS



11N20MIMO-Ant1-2437-30~26500-PASS



11N20MIMO-Ant2-2437-30~26500-PASS



11N20MIMO-Ant1-2462-30~26500-PASS



11N20MIMO-Ant2-2462-30~26500-PASS



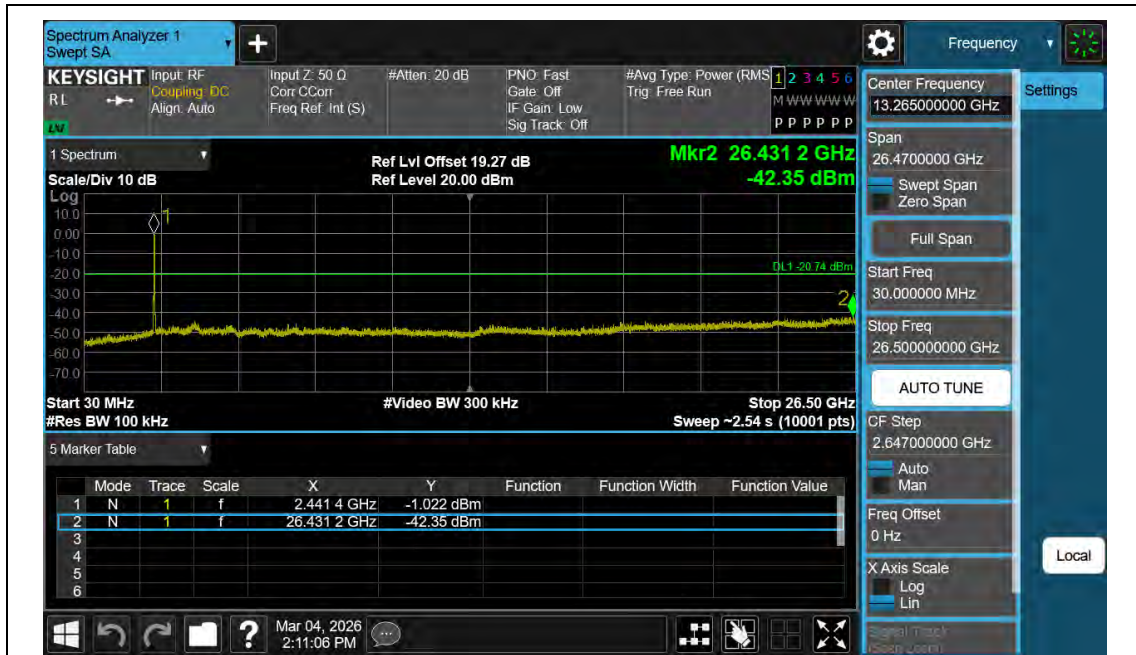
11N40MIMO-Ant1-2422-30~26500-PASS



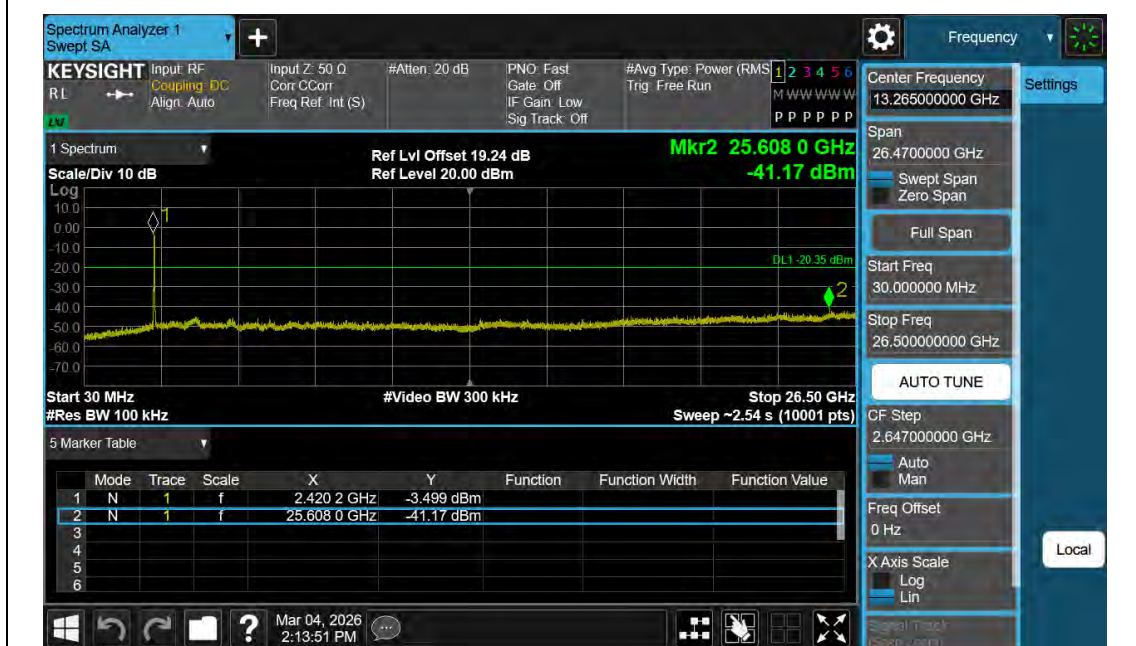
11N40MIMO-Ant2-2422-30~26500-PASS



11N40MIMO-Ant1-2437-30~26500-PASS



11N40MIMO-Ant2-2437-30~26500-PASS



11N40MIMO-Ant1-2452-30~26500-PASS



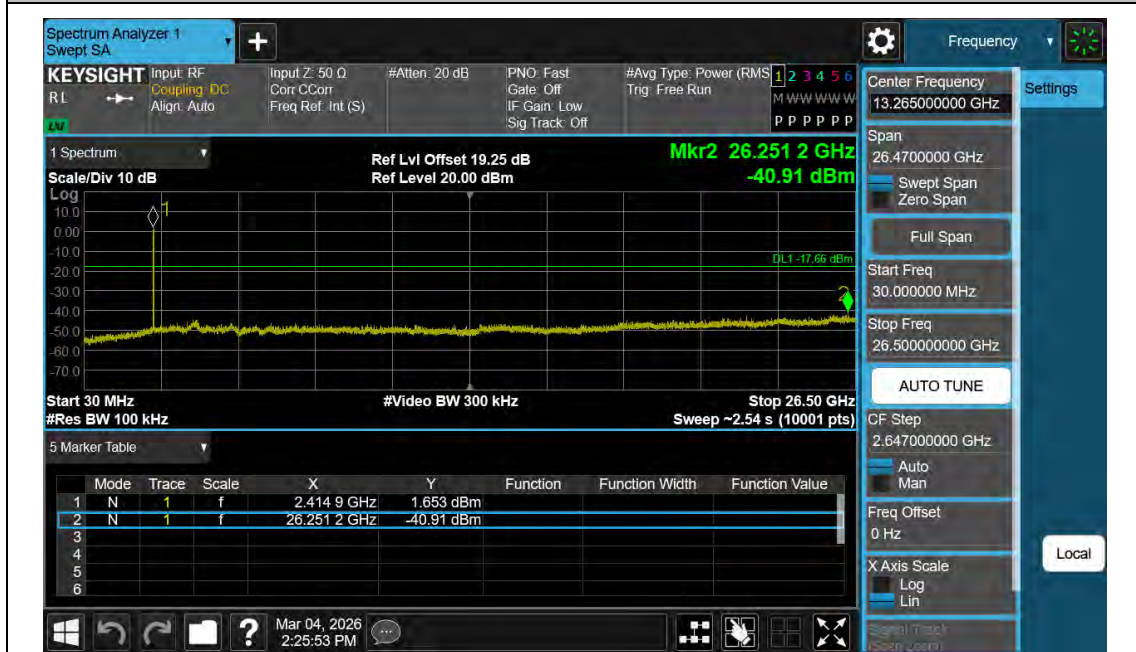
11N40MIMO-Ant2-2452-30~26500-PASS



11AX20MIMO-Ant1-2412-30~26500-PASS



11AX20MIMO-Ant2-2412-30~26500-PASS



11AX20MIMO-Ant1-2437-30~26500-PASS



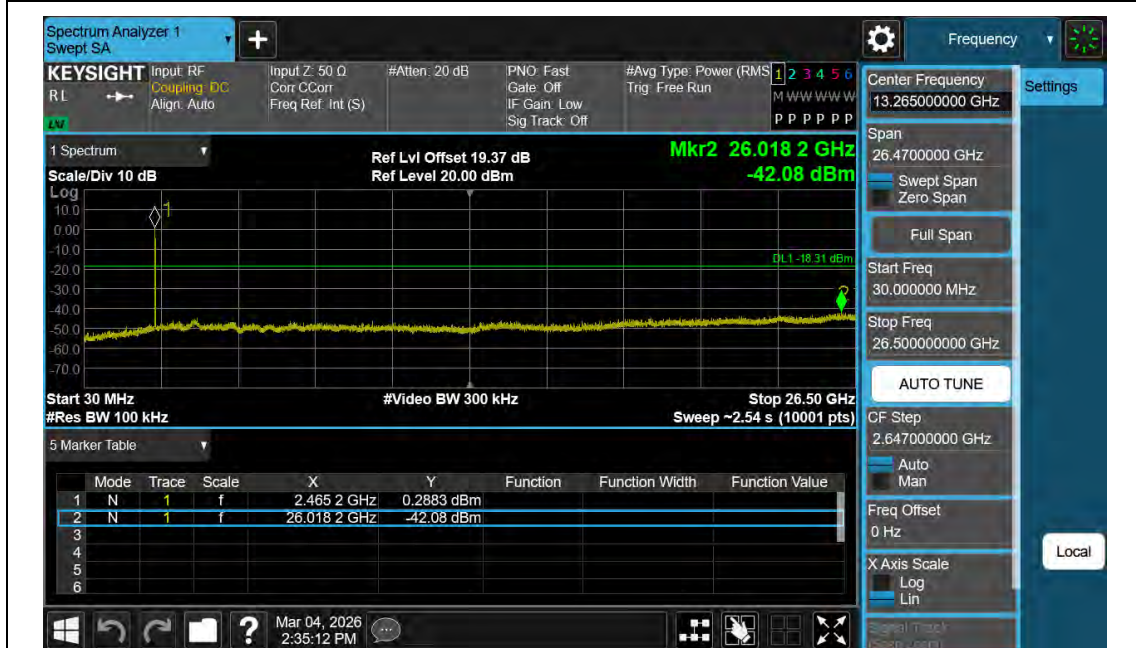
11AX20MIMO-Ant2-2437-30~26500-PASS



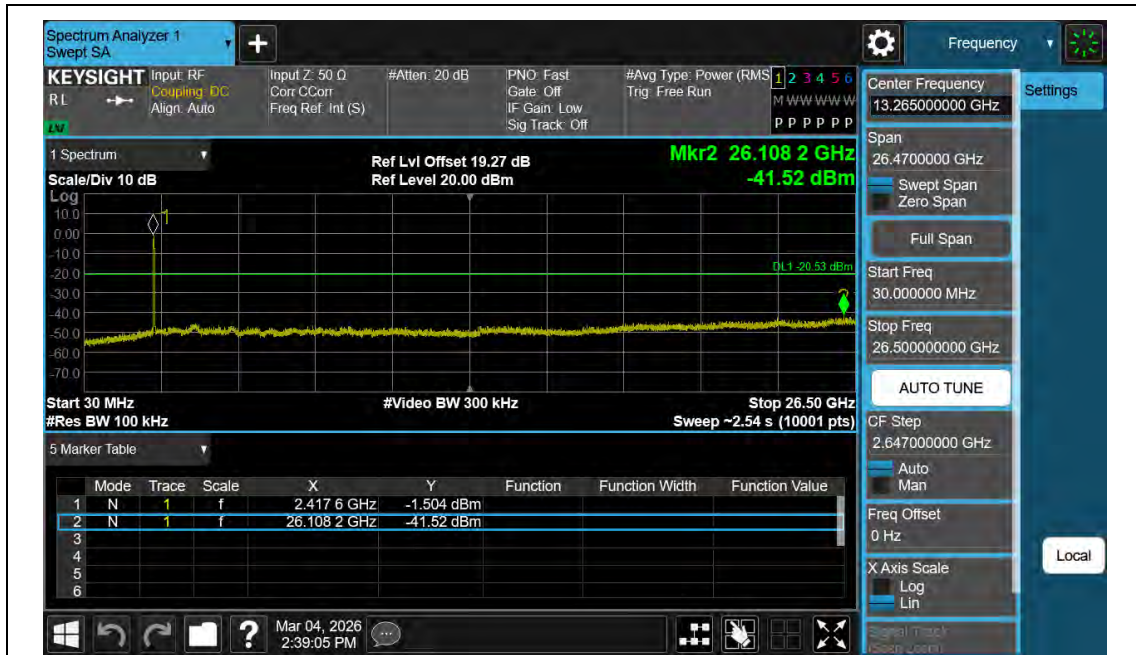
11AX20MIMO-Ant1-2462-30~26500-PASS



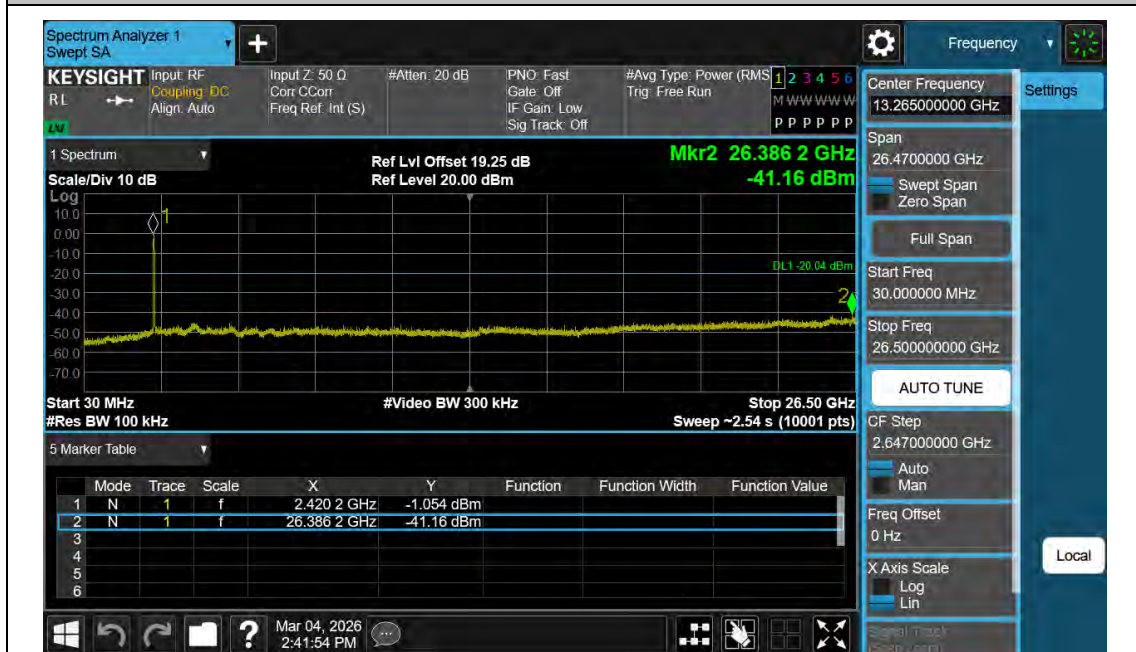
11AX20MIMO-Ant2-2462-30~26500-PASS



11AX40MIMO-Ant1-2422-30~26500-PASS



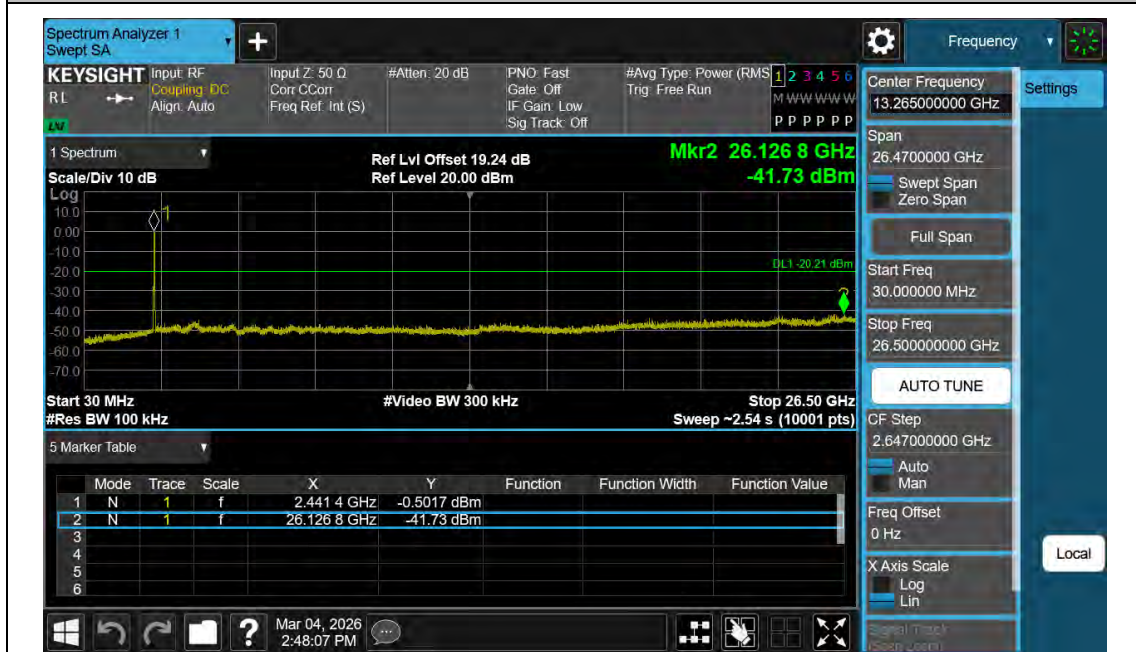
11AX40MIMO-Ant2-2422-30~26500-PASS



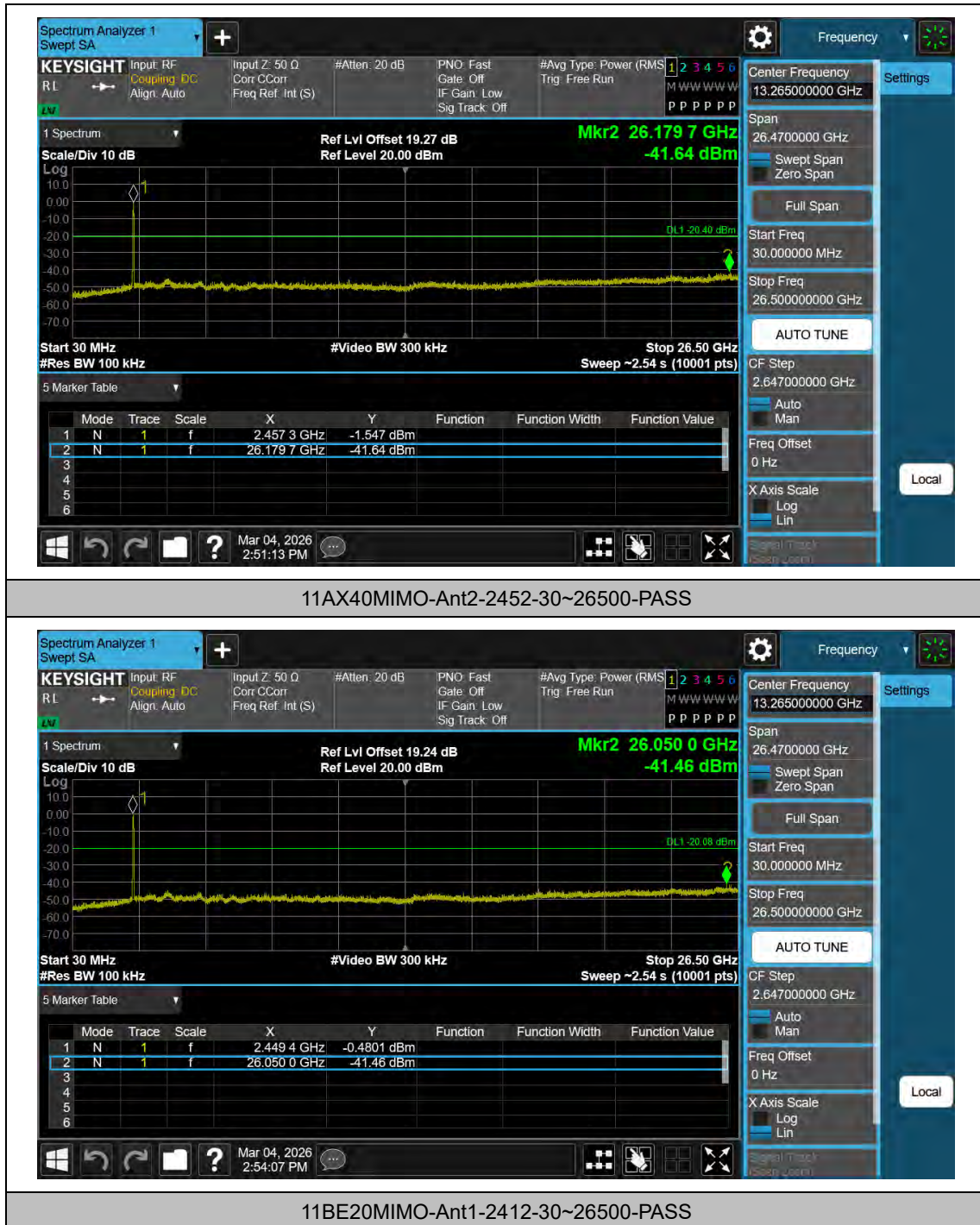
11AX40MIMO-Ant1-2437-30~26500-PASS

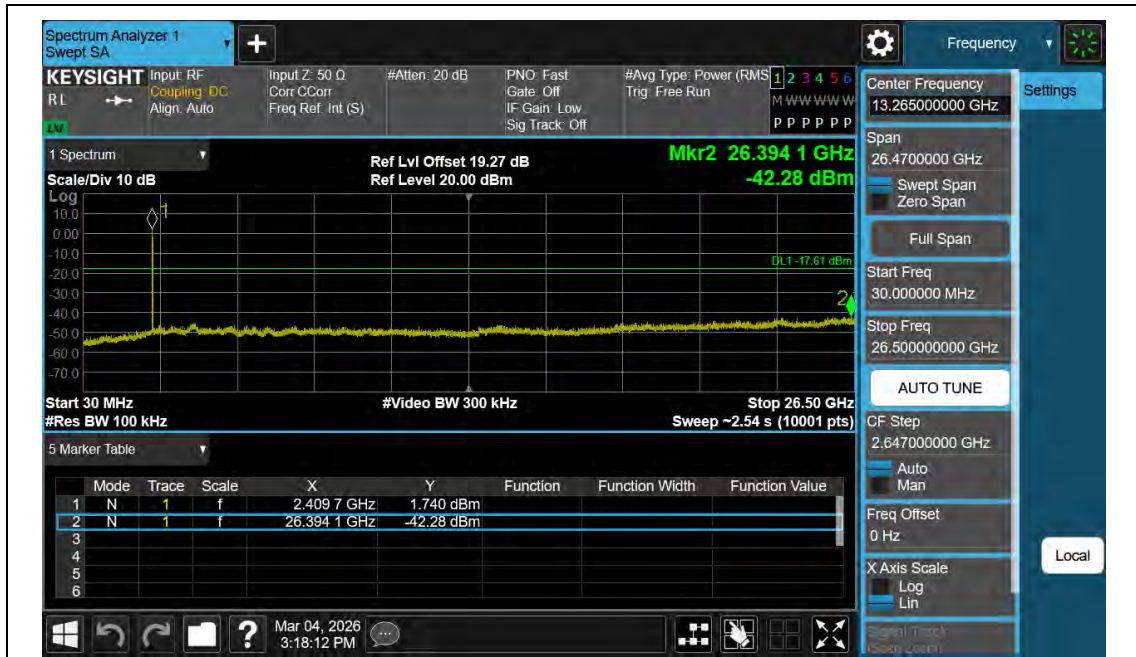


11AX40MIMO-Ant2-2437-30~26500-PASS



11AX40MIMO-Ant1-2452-30~26500-PASS

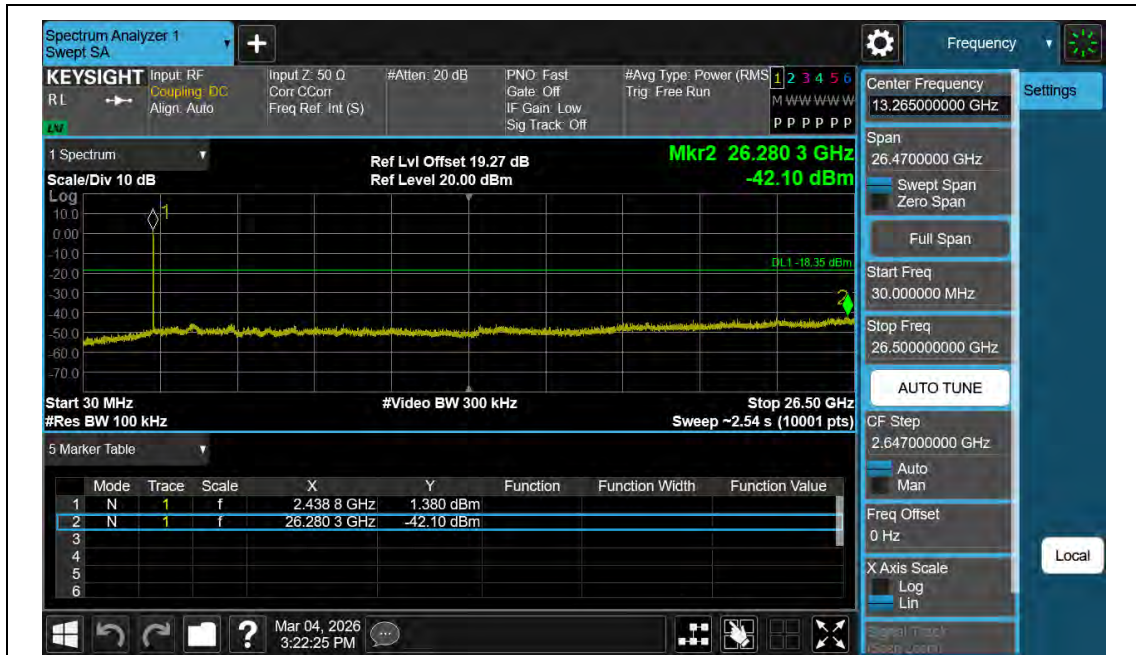




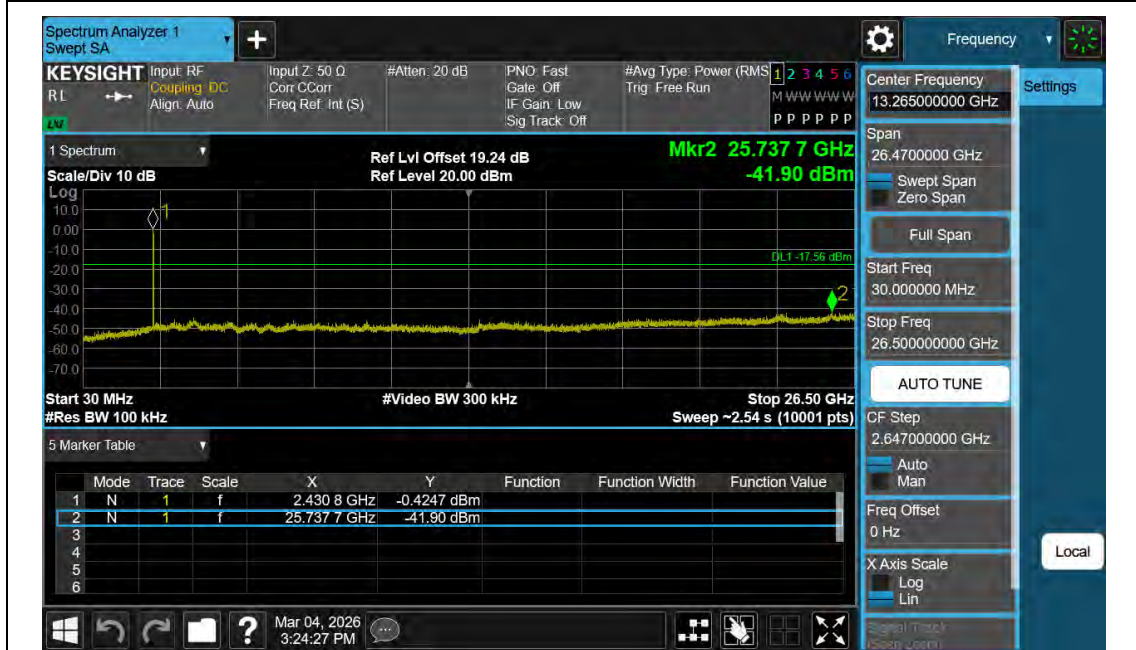
11BE20MIMO-Ant2-2412-30~26500-PASS



11BE20MIMO-Ant1-2437-30~26500-PASS



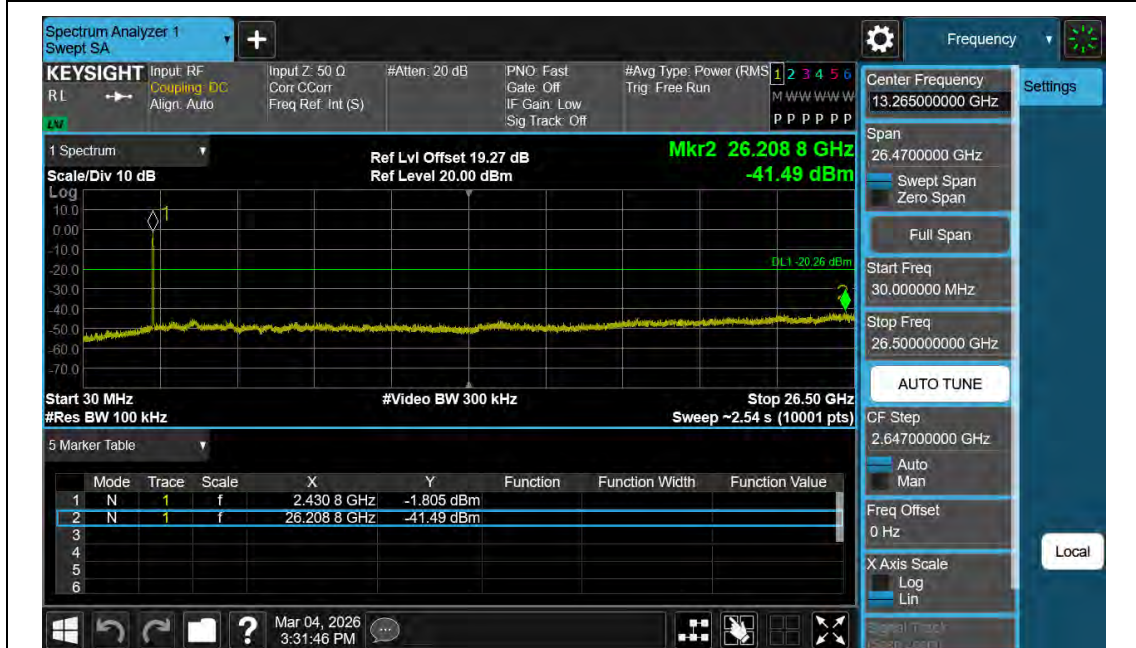
11BE20MIMO-Ant2-2437-30~26500-PASS



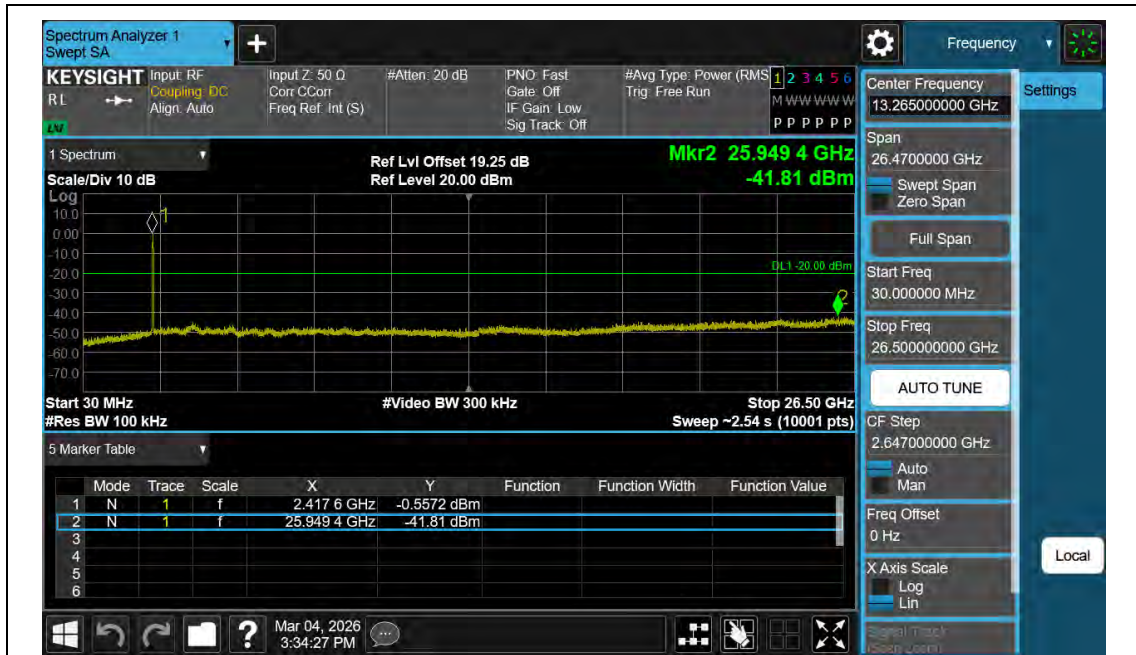
11BE20MIMO-Ant2-2462-30~26500-PASS



11BE40MIMO-Ant1-2422-30~26500-PASS



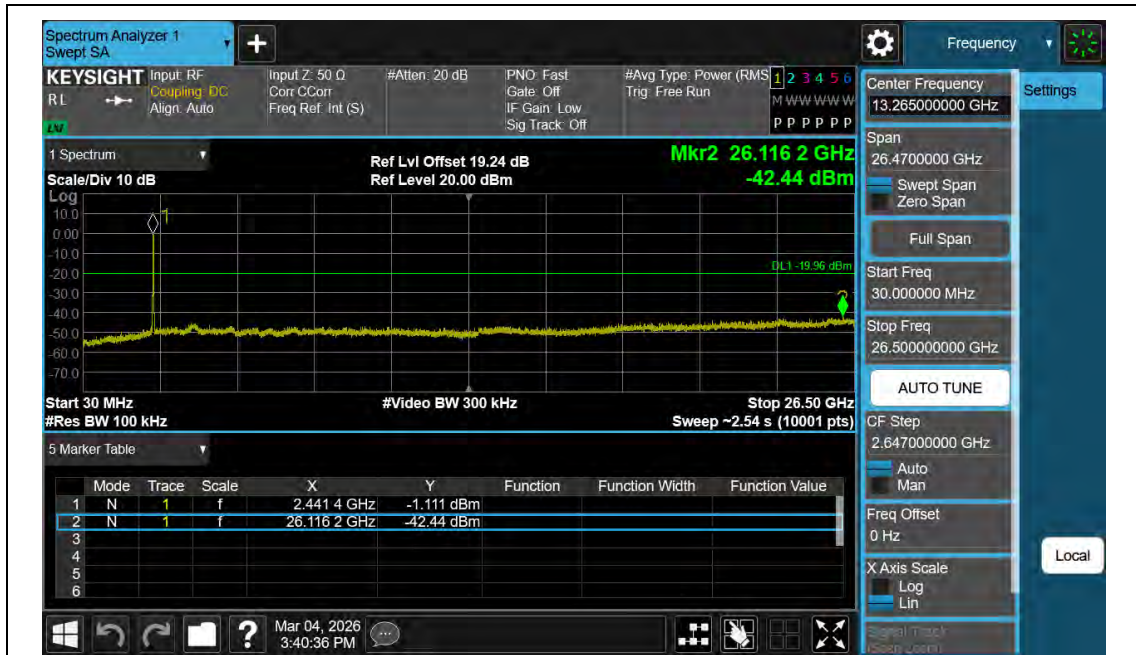
11BE40MIMO-Ant2-2422-30~26500-PASS



11BE40MIMO-Ant1-2437-30~26500-PASS



11BE40MIMO-Ant2-2437-30~26500-PASS



11BE40MIMO-Ant1-2452-30~26500-PASS



11BE40MIMO-Ant2-2452-30~26500-PASS

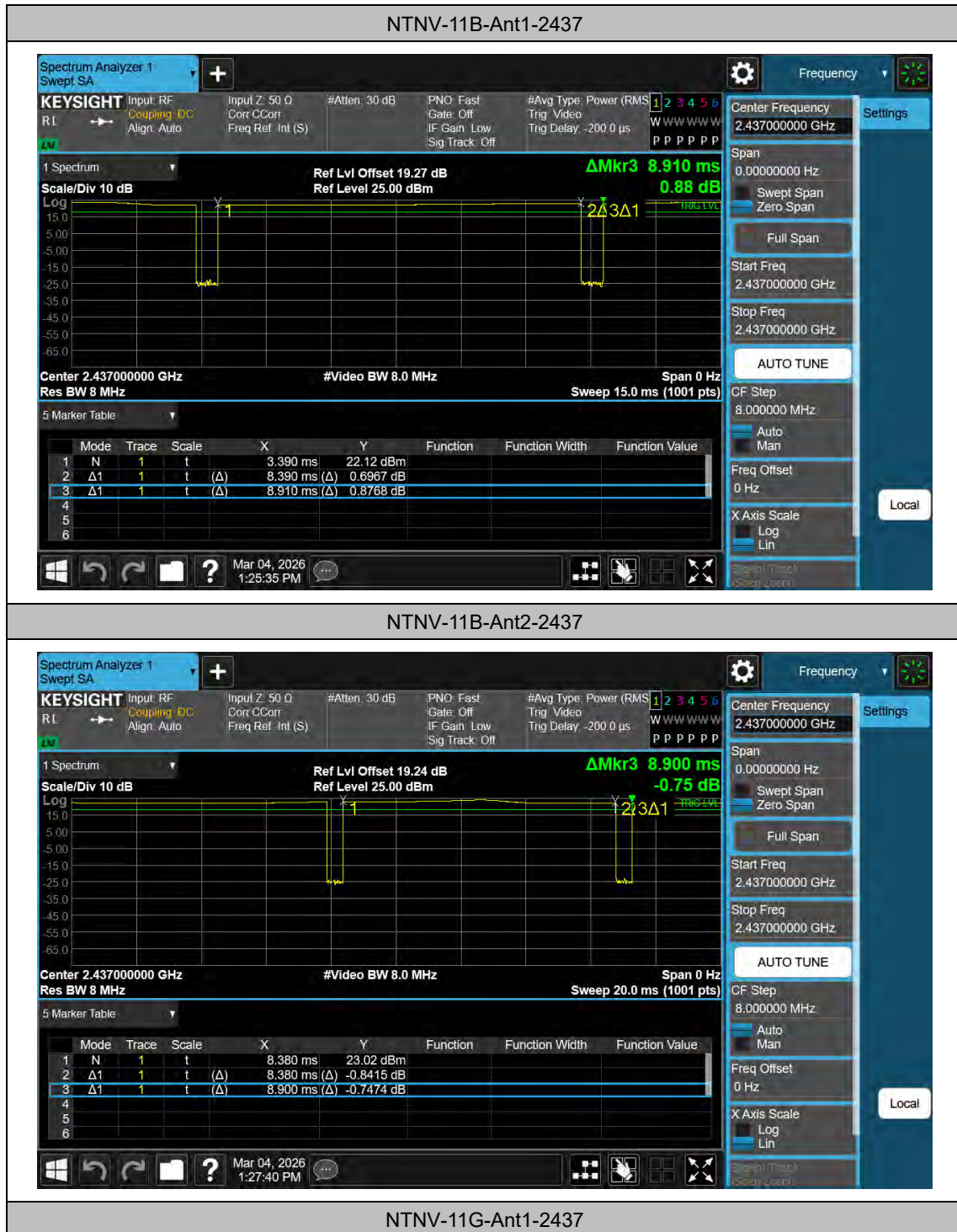


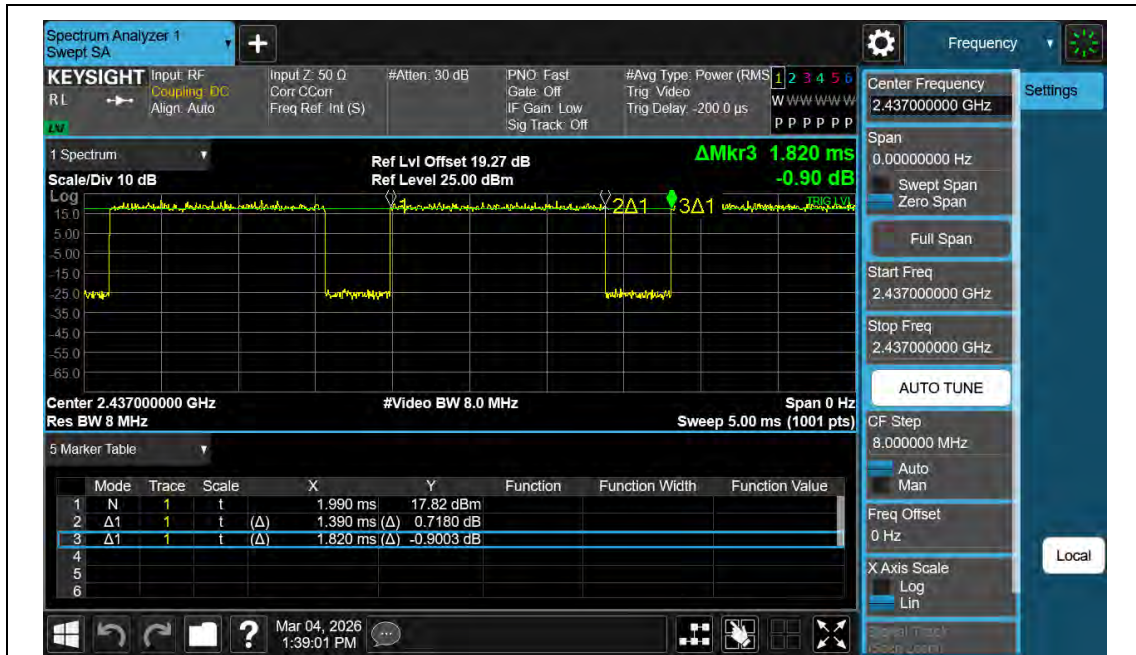
Appendix G: Duty Cycle

Test Result

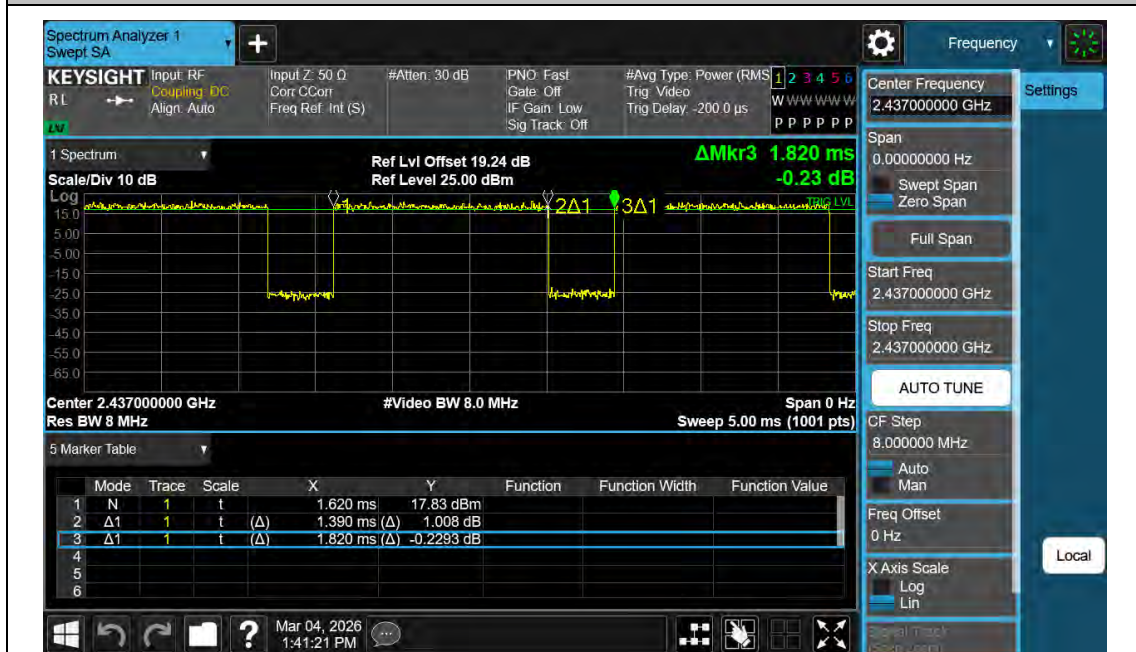
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2437	8.39	8.91	94.16
11B	Ant2	2437	8.38	8.90	94.16
11G	Ant1	2437	1.39	1.82	76.37
11G	Ant2	2437	1.39	1.82	76.37
11N20MIMO	Ant1	2437	1.31	1.74	75.29
11N20MIMO	Ant2	2437	1.31	1.74	75.29
11N40MIMO	Ant1	2437	0.65	1.08	60.19
11N40MIMO	Ant2	2437	0.64	1.07	59.81
11AX20MIMO	Ant1	2437	0.20	0.63	31.75
11AX20MIMO	Ant2	2437	0.20	0.63	31.75
11AX40MIMO	Ant1	2437	0.20	0.63	31.75
11AX40MIMO	Ant2	2437	0.20	0.63	31.75
11BE20MIMO	Ant1	2437	0.24	0.67	35.82
11BE20MIMO	Ant2	2437	0.23	0.66	34.85
11BE40MIMO	Ant1	2437	0.24	0.67	35.82
11BE40MIMO	Ant2	2437	0.24	0.67	35.82

Test Graphs

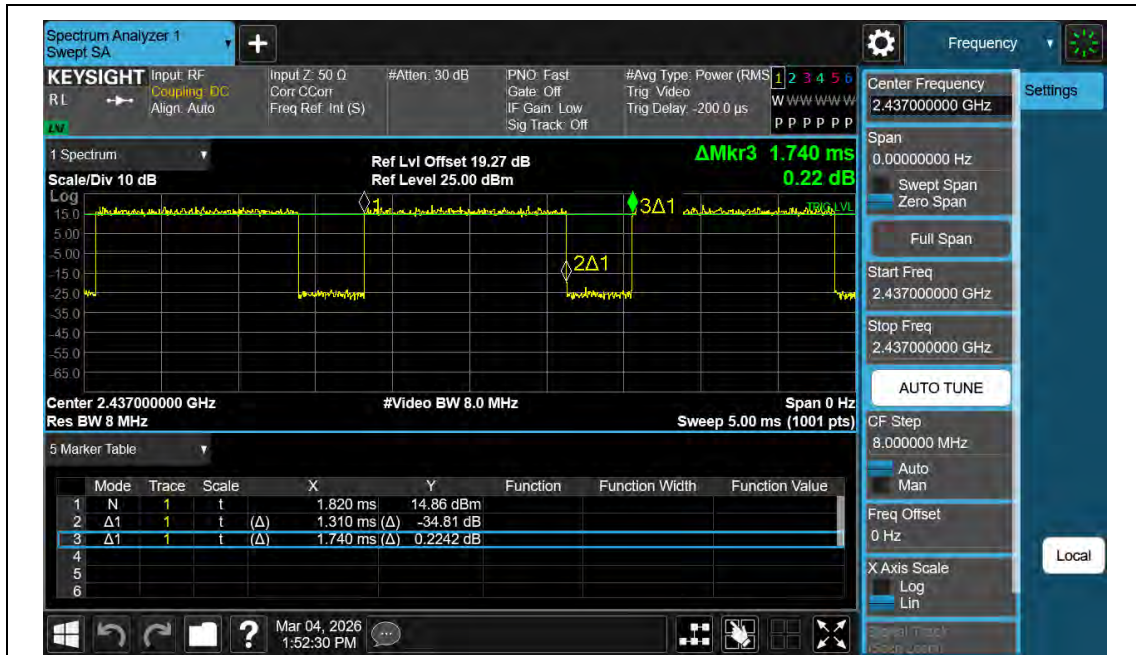




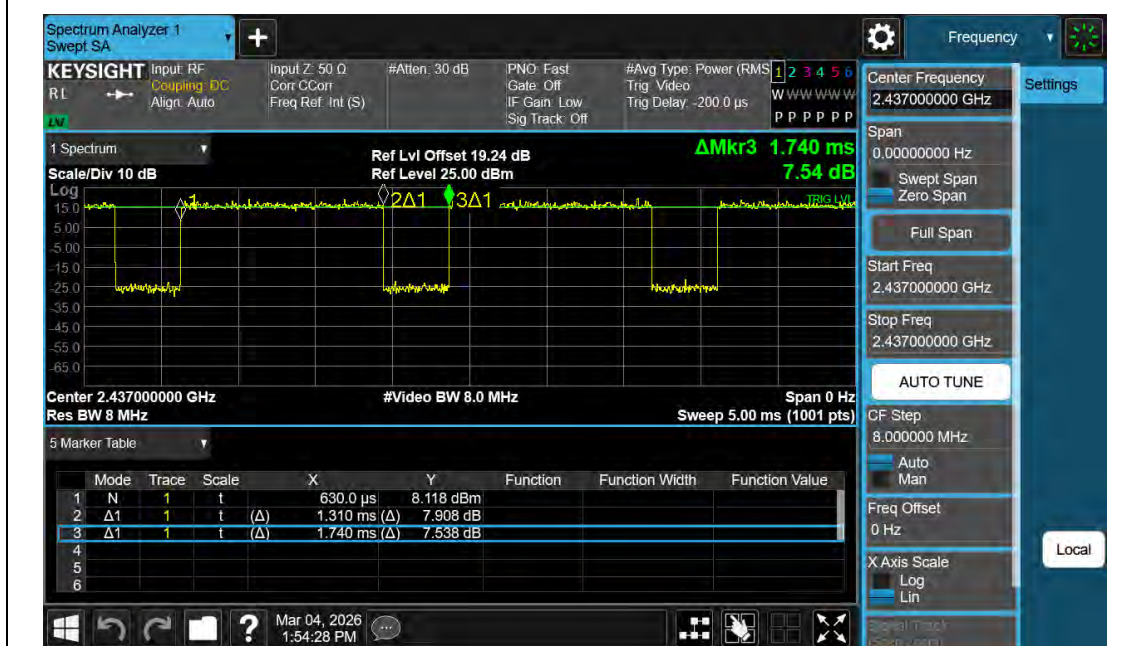
NTNV-11G-Ant2-2437



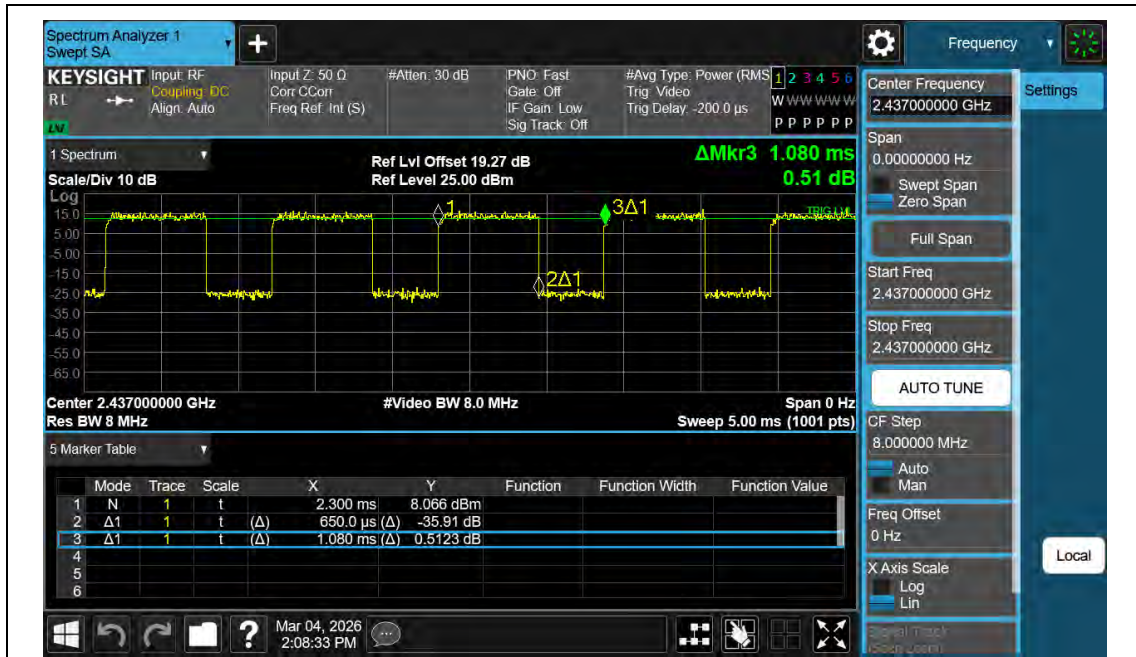
NTNV-11N20MIMO-Ant1-2437



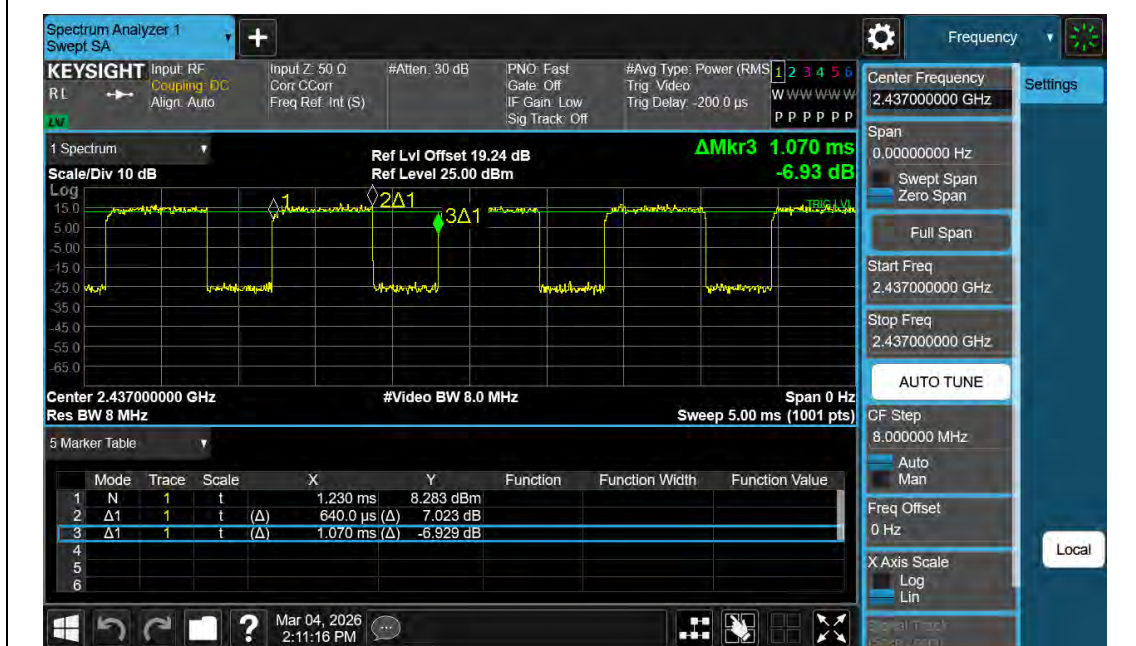
NTNV-11N20MIMO-Ant2-2437



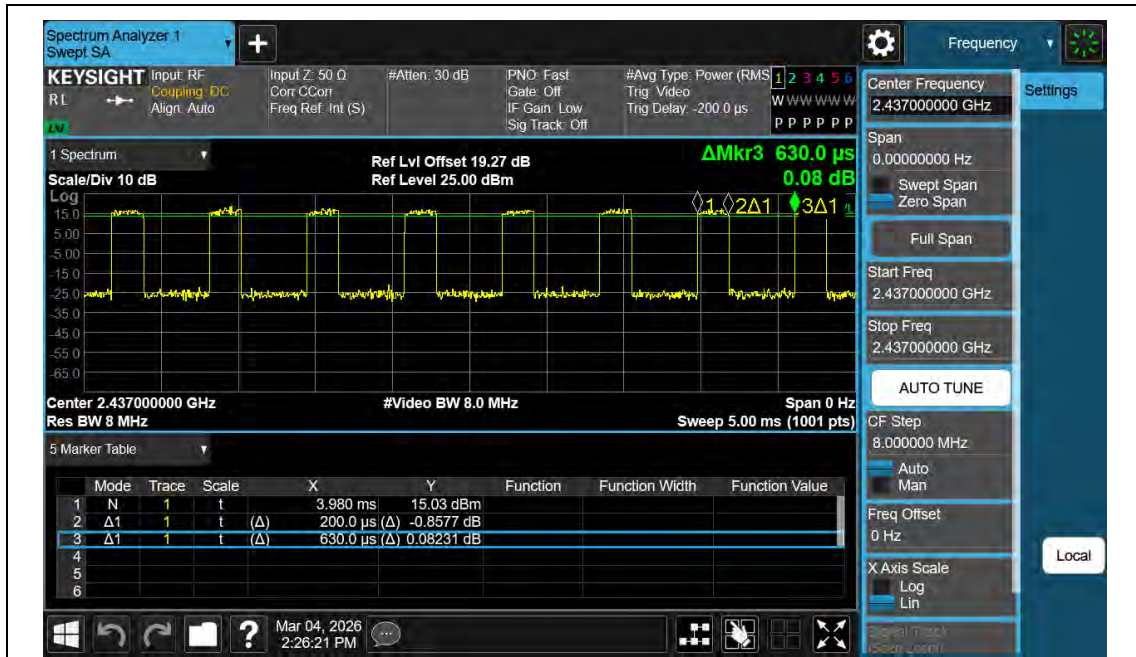
NTNV-11N40MIMO-Ant1-2437



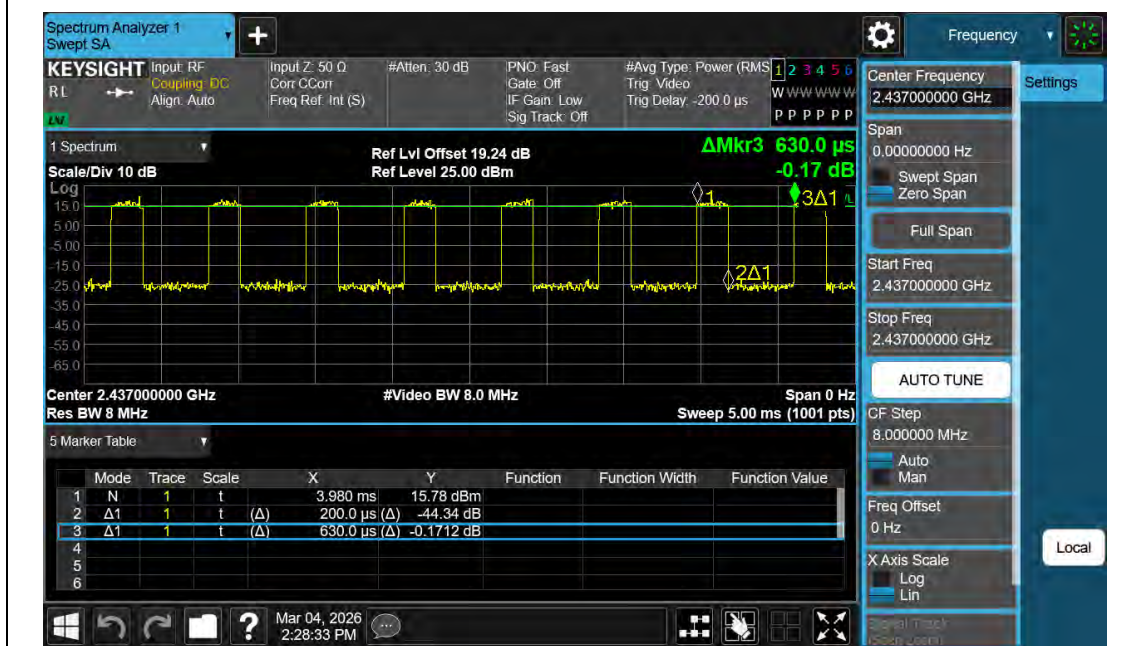
NTNV-11N40MIMO-Ant2-2437



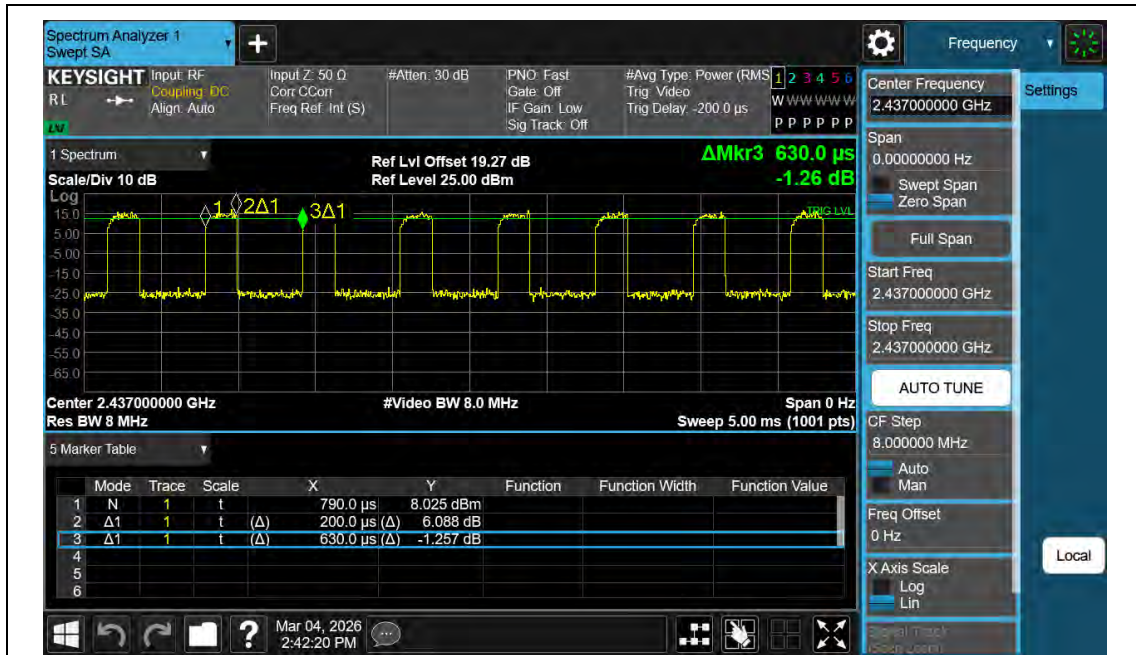
NTNV-11AX20MIMO-Ant1-2437



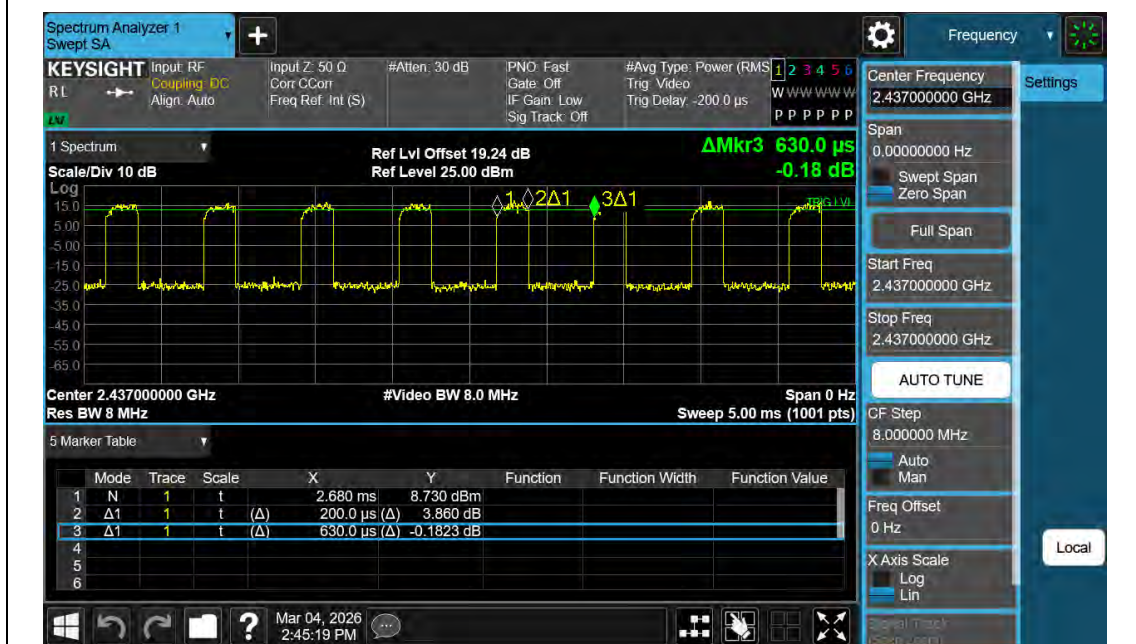
NTNV-11AX20MIMO-Ant2-2437



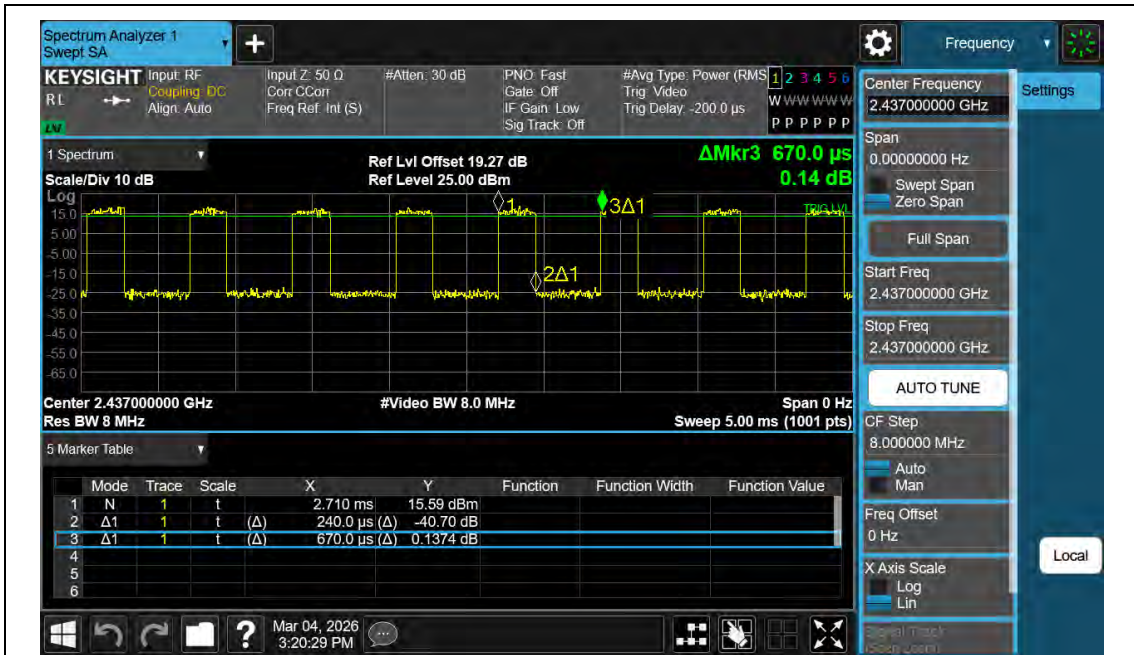
NTNV-11AX40MIMO-Ant1-2437



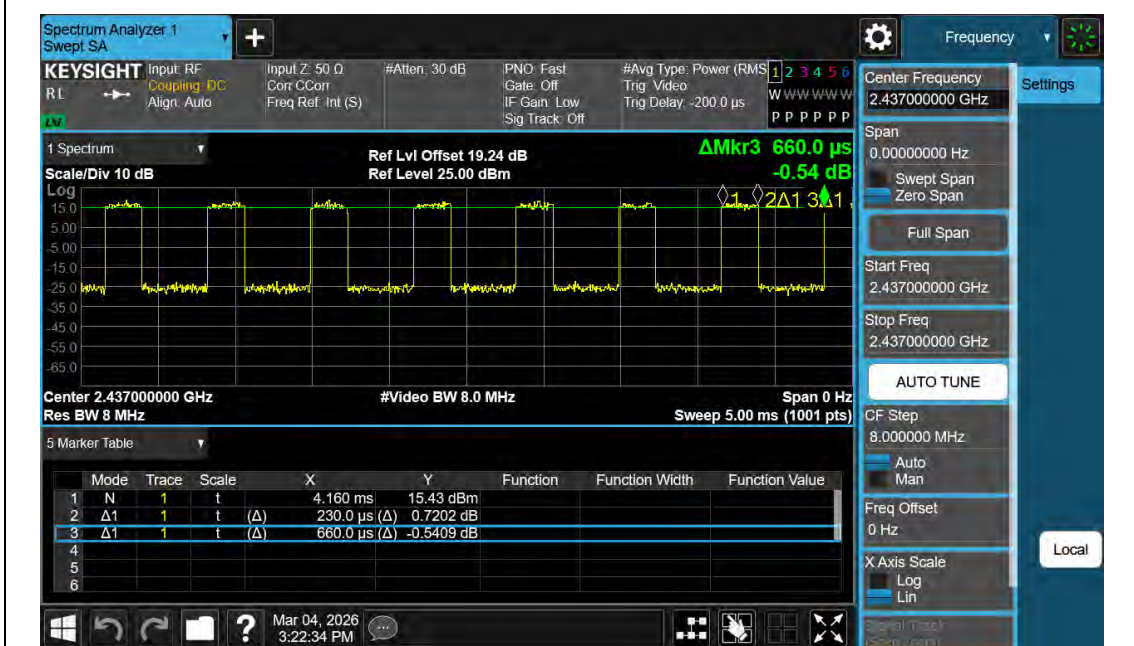
NTNV-11AX40MIMO-Ant2-2437



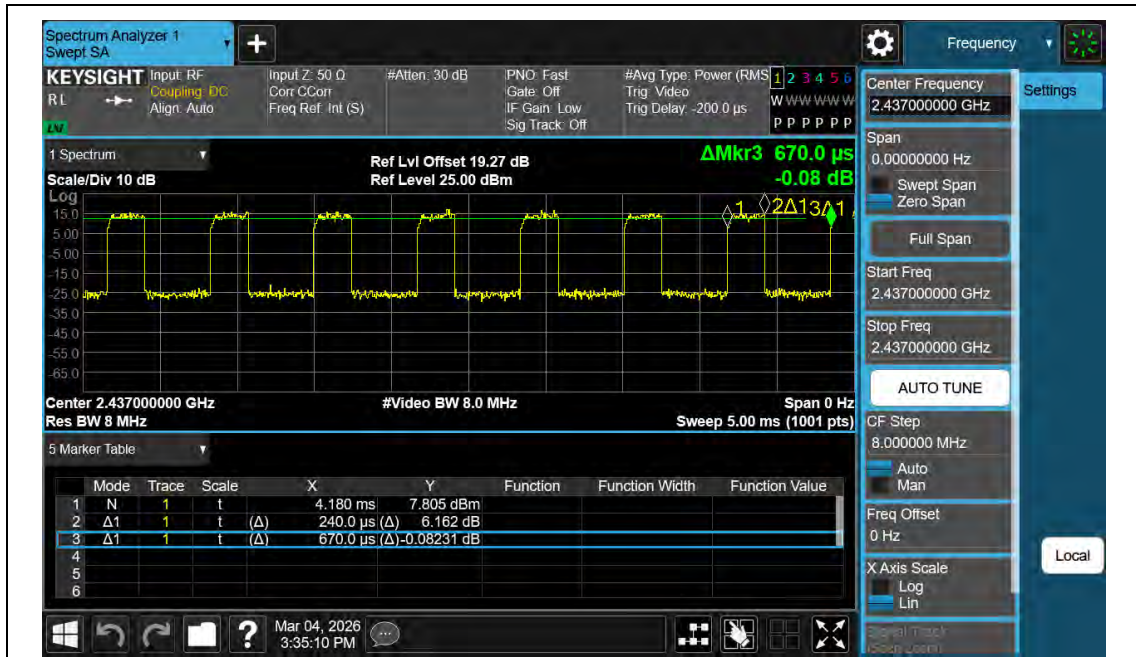
NTNV-11BE20MIMO-Ant1-2437



NTNV-11BE20MIMO-Ant2-2437



NTNV-11BE40MIMO-Ant1-2437



NTNV-11BE40MIMO-Ant2-2437

