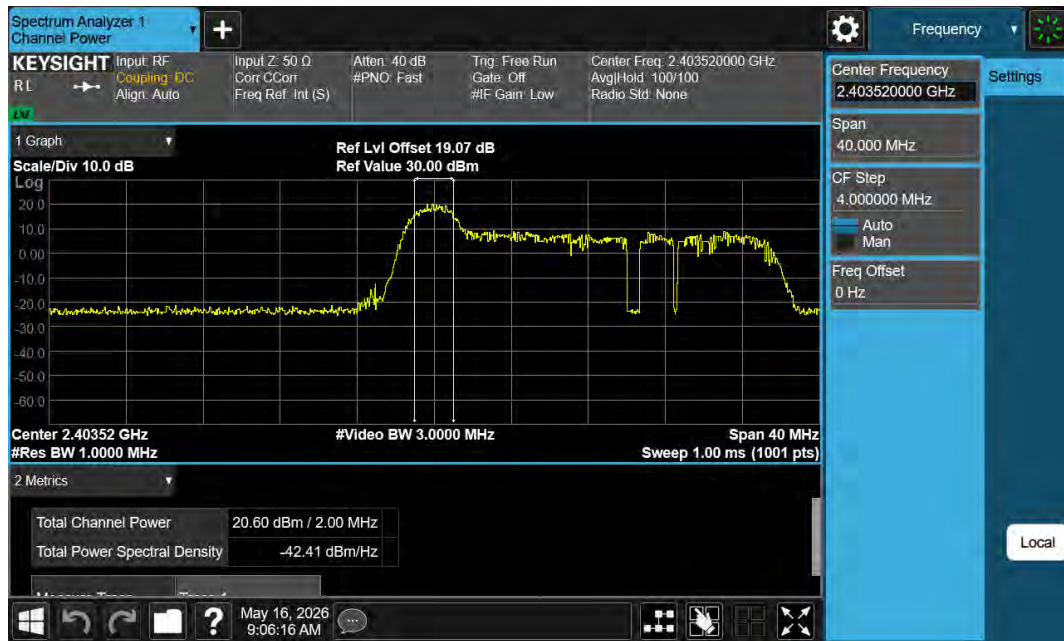
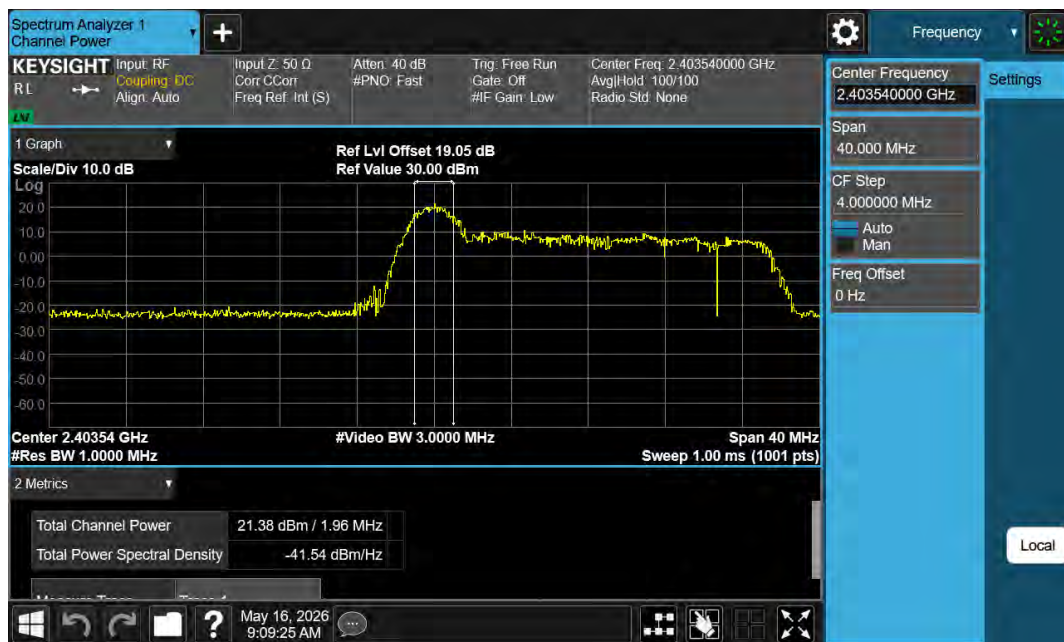


11AX20MIMO-Ant0-2412-26Tone-RU0-PASS



11AX20MIMO-Ant1-2412-26Tone-RU0-PASS



11AX20MIMO-Ant0-2412-52Tone-RU37-PASS



11AX20MIMO-Ant1-2412-52Tone-RU37-PASS



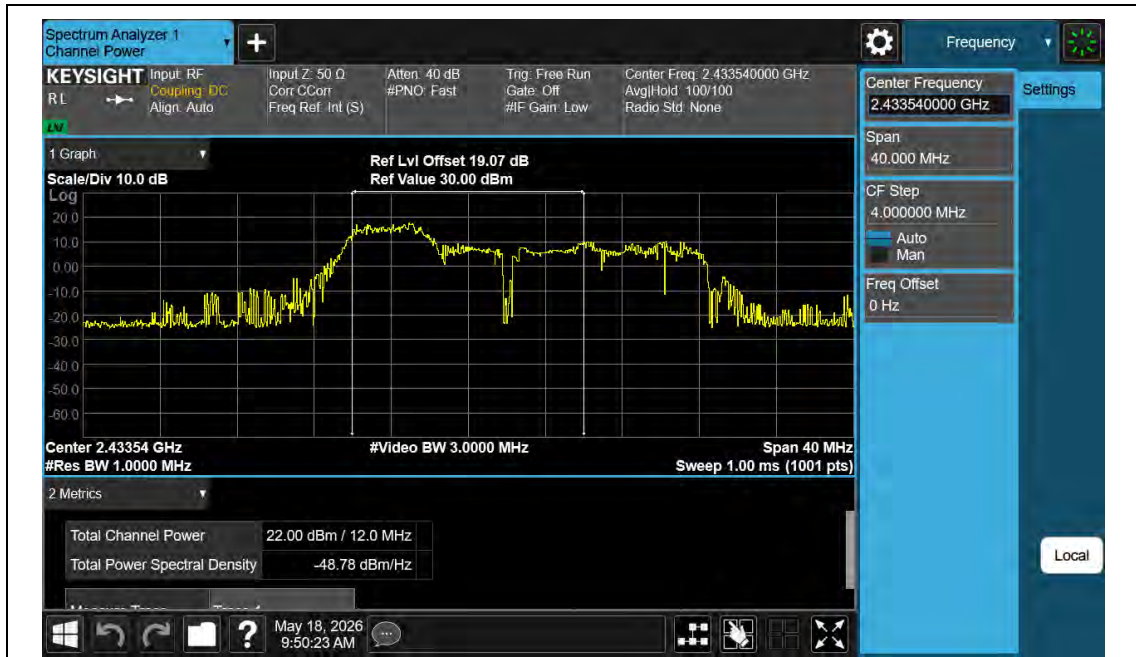
11AX20MIMO-Ant0-2437-26Tone-RU0-PASS



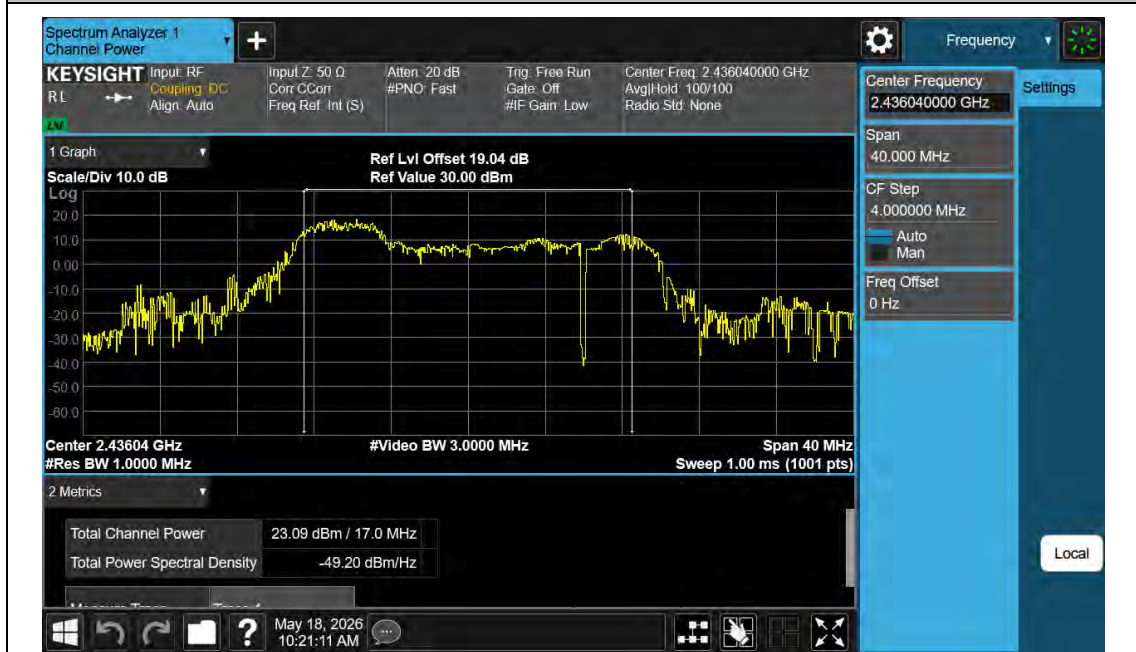
11AX20MIMO-Ant1-2437-26Tone-RU0-PASS



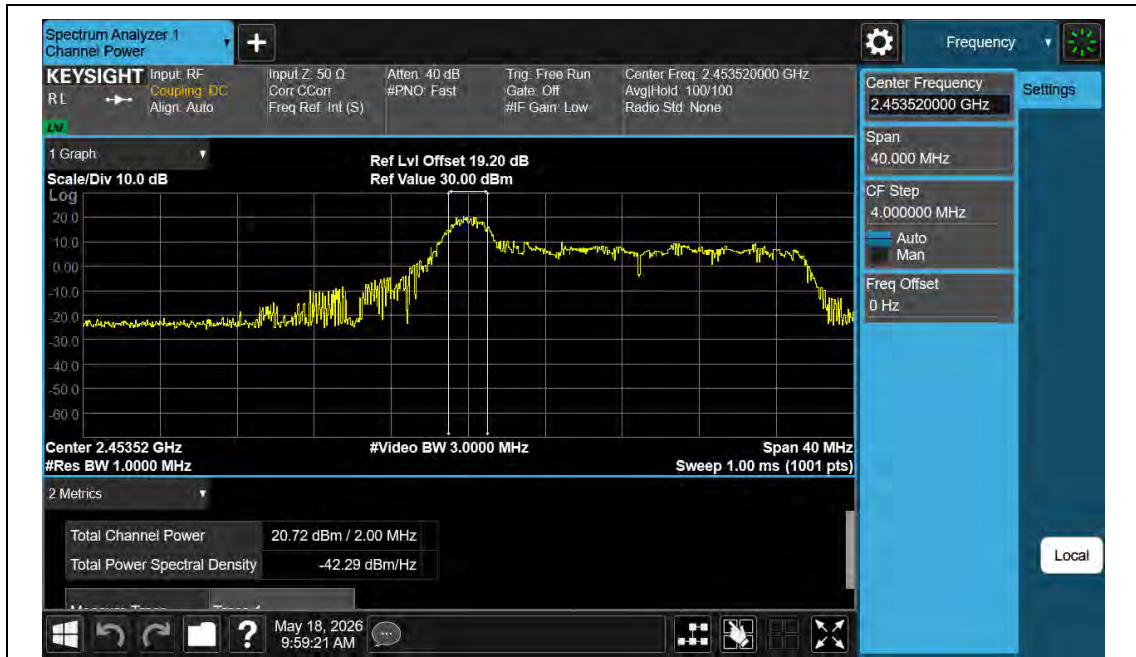
11AX20MIMO-Ant0-2437-52Tone-RU37-PASS



11AX20MIMO-Ant1-2437-52Tone-RU37-PASS



11AX20MIMO-Ant0-2462-26Tone-RU0-PASS



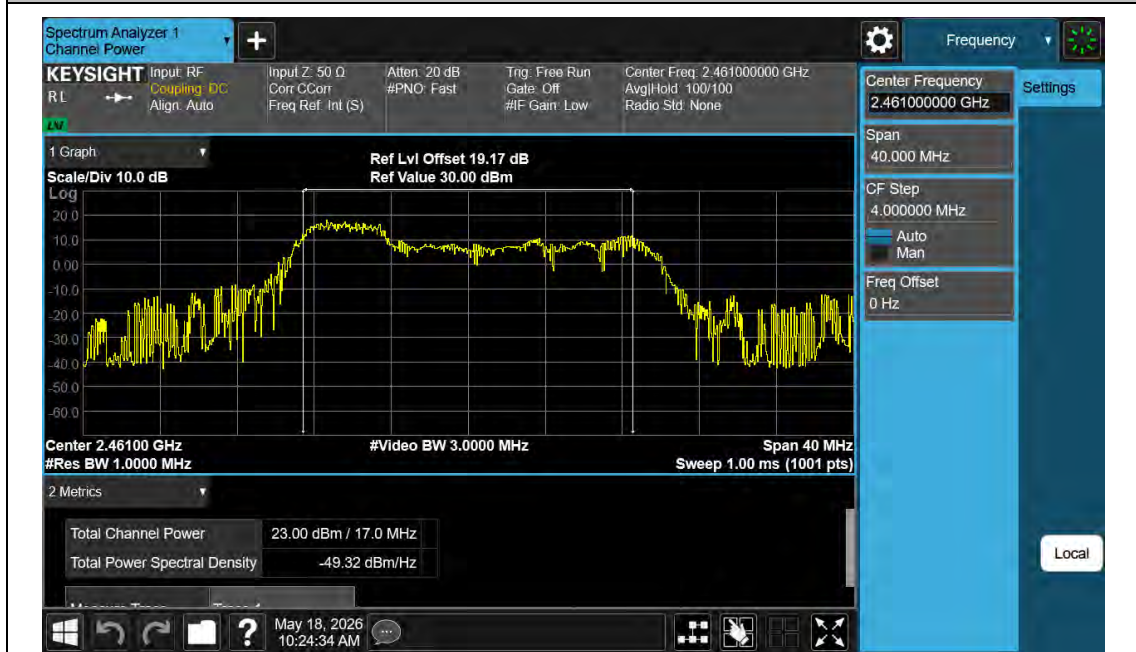
11AX20MIMO-Ant1-2462-26Tone-RU0-PASS



11AX20MIMO-Ant0-2462-52Tone-RU37-PASS



11AX20MIMO-Ant1-2462-52Tone-RU37-PASS



11AX40MIMO-Ant0-2422-106Tone-RU53-PASS



11AX40MIMO-Ant1-2422-106Tone-RU53-PASS



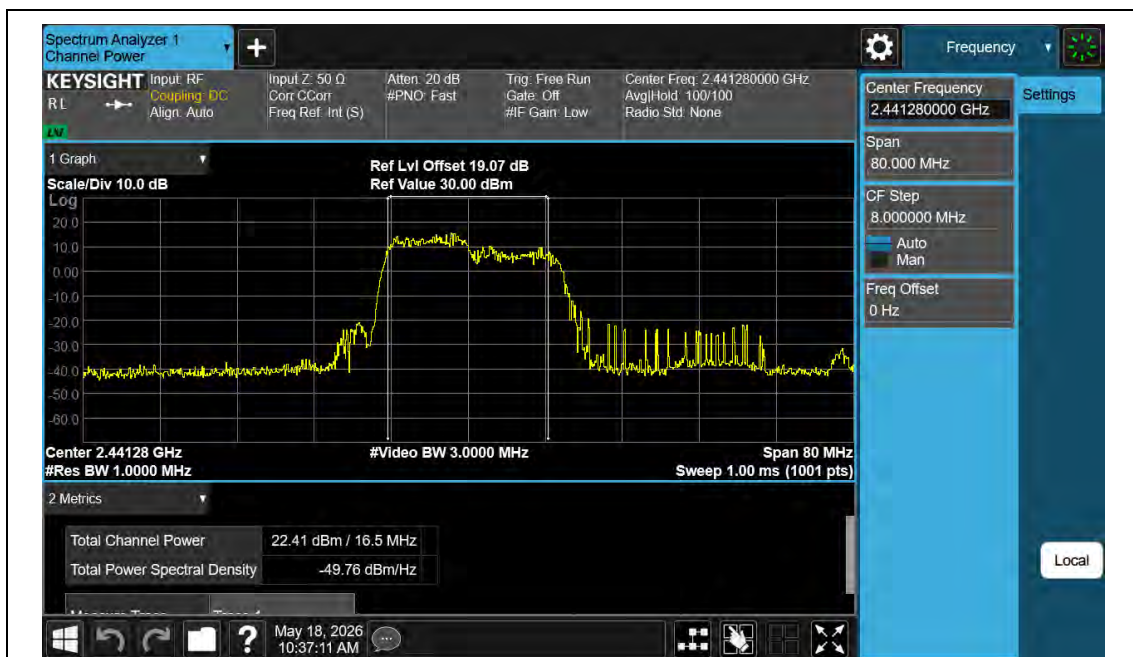
11AX40MIMO-Ant0-2437-106Tone-RU53-PASS



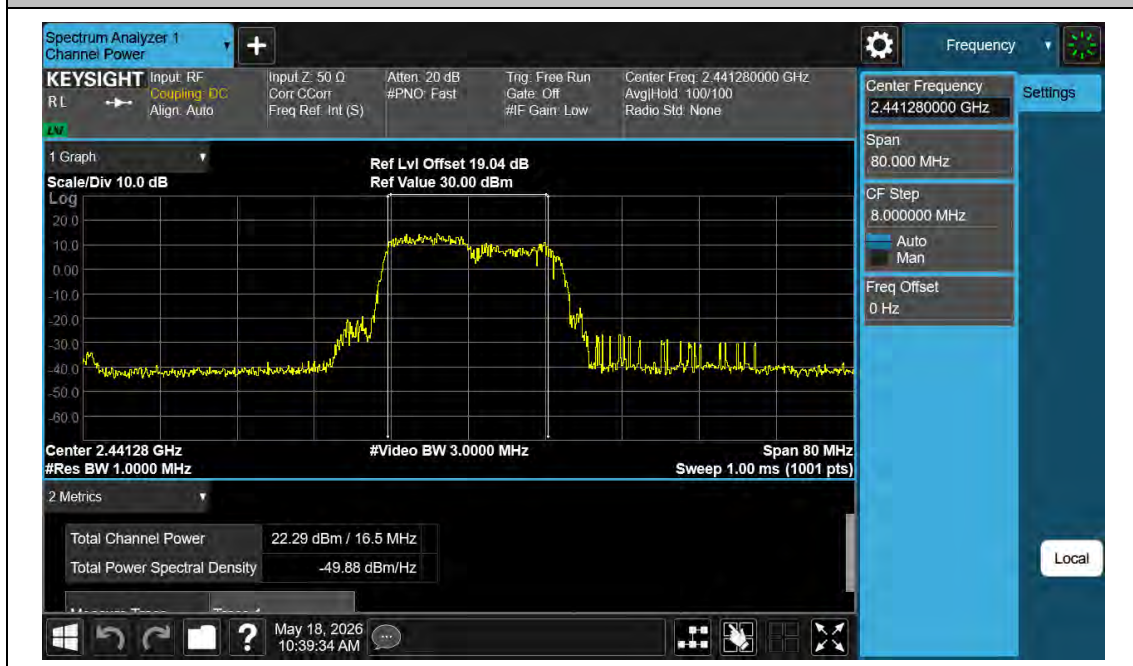
11AX40MIMO-Ant1-2437-106Tone-RU53-PASS



11AX40MIMO-Ant0-2452-106Tone-RU53-PASS



11AX40MIMO-Ant1-2452-106Tone-RU53-PASS



Appendix C: Maximum power spectral density

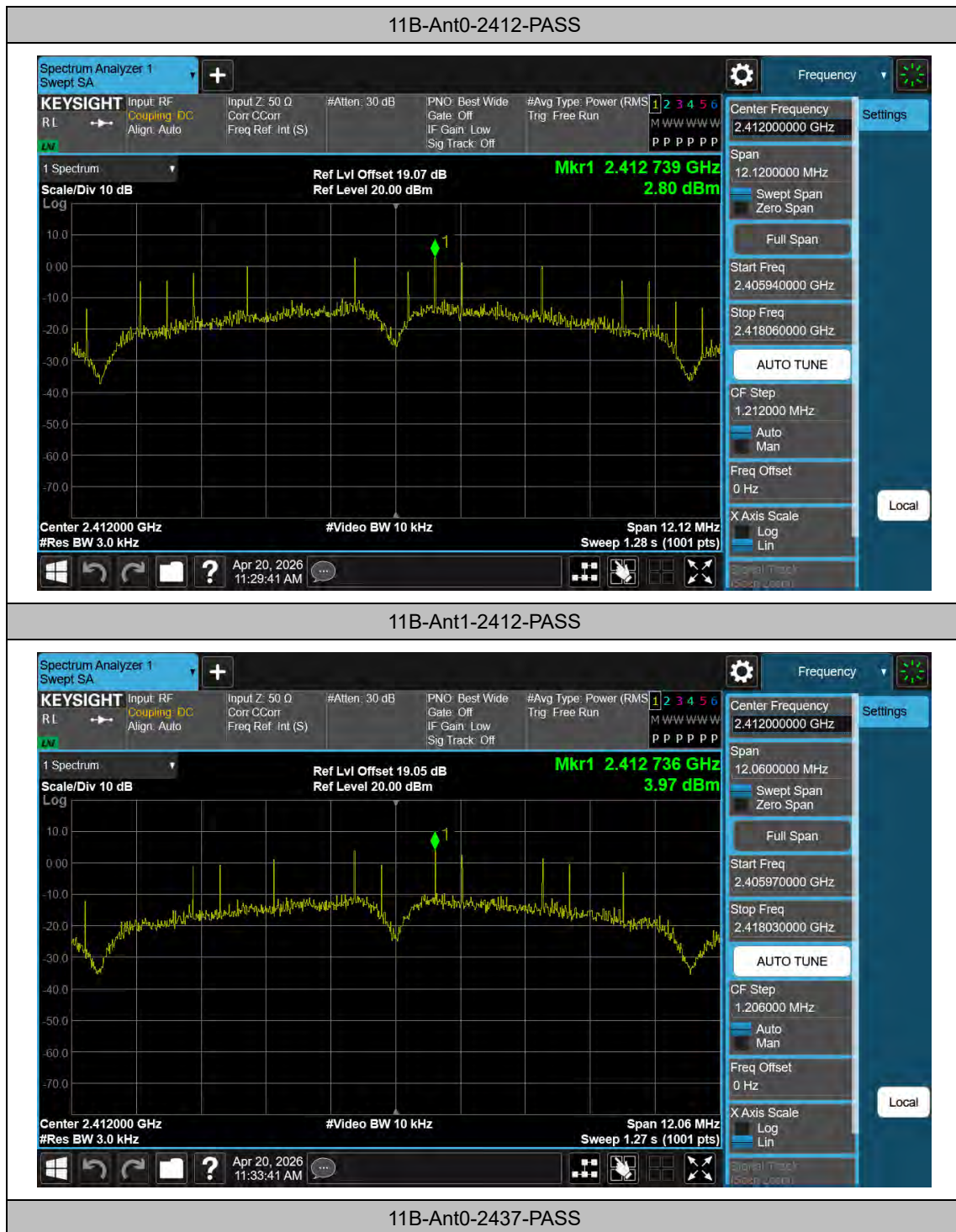
Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant0	2412	2.80	≤8.00	PASS
11B	Ant1	2412	3.97	≤8.00	PASS
11B	Ant0	2437	1.70	≤8.00	PASS
11B	Ant1	2437	2.63	≤8.00	PASS
11B	Ant0	2462	2.14	≤8.00	PASS
11B	Ant1	2462	3.98	≤8.00	PASS
11G	Ant0	2412	-9.89	≤8.00	PASS
11G	Ant1	2412	-9.37	≤8.00	PASS
11G	Ant0	2437	-12.74	≤8.00	PASS
11G	Ant1	2437	-11.41	≤8.00	PASS
11G	Ant0	2462	-11.23	≤8.00	PASS
11G	Ant1	2462	-11.68	≤8.00	PASS
11N20MIMO	Ant0	2412	-11.18	≤8.00	PASS
11N20MIMO	Ant1	2412	-7.33	≤8.00	PASS
11N20MIMO	total	2412	-5.83	≤8.00	PASS
11N20MIMO	Ant0	2437	-12.91	≤8.00	PASS
11N20MIMO	Ant1	2437	-9.12	≤8.00	PASS
11N20MIMO	total	2437	-7.60	≤8.00	PASS
11N20MIMO	Ant0	2462	-11.38	≤8.00	PASS
11N20MIMO	Ant1	2462	-9.48	≤8.00	PASS
11N20MIMO	total	2462	-7.32	≤8.00	PASS
11N40MIMO	Ant0	2422	-15.64	≤8.00	PASS
11N40MIMO	Ant1	2422	-13.38	≤8.00	PASS
11N40MIMO	total	2422	-11.35	≤8.00	PASS
11N40MIMO	Ant0	2437	-15.45	≤8.00	PASS
11N40MIMO	Ant1	2437	-13.50	≤8.00	PASS
11N40MIMO	total	2437	-11.36	≤8.00	PASS
11N40MIMO	Ant0	2452	-15.09	≤8.00	PASS
11N40MIMO	Ant1	2452	-13.13	≤8.00	PASS
11N40MIMO	total	2452	-10.99	≤8.00	PASS
11AX20MIMO	Ant0	2412	-10.47	≤8.00	PASS
11AX20MIMO	Ant1	2412	-9.20	≤8.00	PASS
11AX20MIMO	total	2412	-6.78	≤8.00	PASS
11AX20MIMO	Ant0	2437	-12.57	≤8.00	PASS
11AX20MIMO	Ant1	2437	-11.57	≤8.00	PASS
11AX20MIMO	total	2437	-9.03	≤8.00	PASS
11AX20MIMO	Ant0	2462	-12.49	≤8.00	PASS
11AX20MIMO	Ant1	2462	-10.87	≤8.00	PASS

11AX20MIMO	total	2462	-8.59	≤8.00	PASS
11AX40MIMO	Ant0	2422	-11.05	≤8.00	PASS
11AX40MIMO	Ant1	2422	-9.52	≤8.00	PASS
11AX40MIMO	total	2422	-7.21	≤8.00	PASS
11AX40MIMO	Ant0	2437	-10.77	≤8.00	PASS
11AX40MIMO	Ant1	2437	-10.18	≤8.00	PASS
11AX40MIMO	total	2437	-7.45	≤8.00	PASS
11AX40MIMO	Ant0	2452	-10.42	≤8.00	PASS
11AX40MIMO	Ant1	2452	-9.50	≤8.00	PASS
11AX40MIMO	total	2452	-6.93	≤8.00	PASS

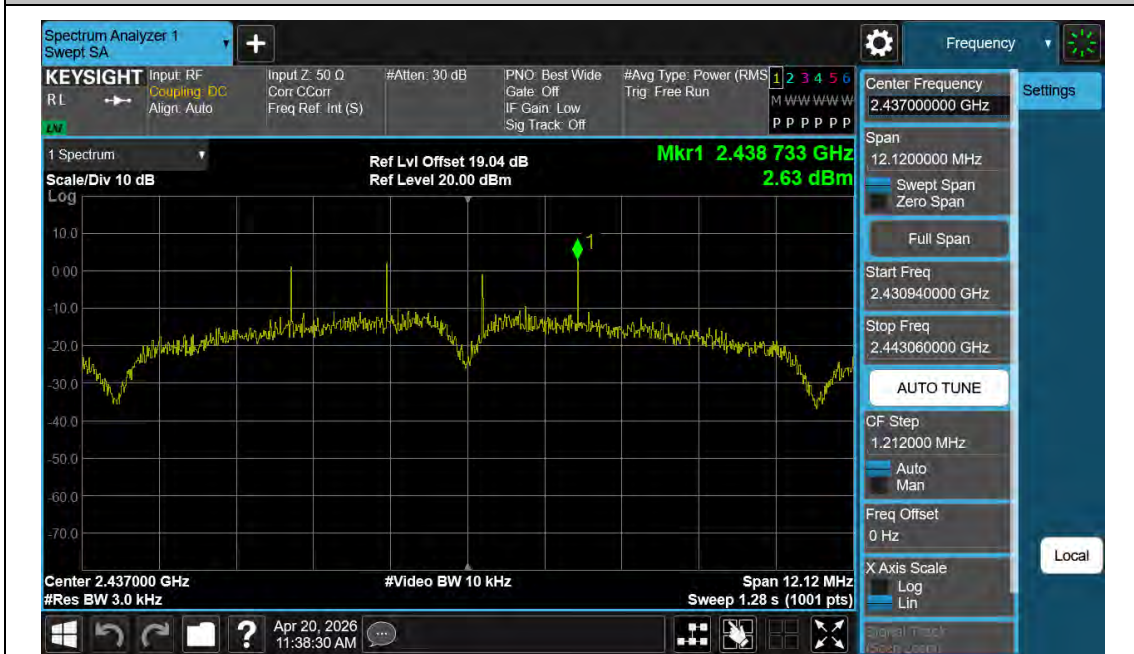
TestMode	Antenna	Frequency[MHz]	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20MIMO	Ant0	2412	26Tone	RU0	-2.75	≤8.00	PASS
11AX20MIMO	Ant1	2412	26Tone	RU0	-1.02	≤8.00	PASS
11AX20MIMO	total	2412	26Tone	RU0	1.21	≤8.00	PASS
11AX20MIMO	Ant0	2412	52Tone	RU37	-4.62	≤8.00	PASS
11AX20MIMO	Ant1	2412	52Tone	RU37	-3.46	≤8.00	PASS
11AX20MIMO	total	2412	52Tone	RU37	-0.99	≤8.00	PASS
11AX20MIMO	Ant0	2437	26Tone	RU0	-3.43	≤8.00	PASS
11AX20MIMO	Ant1	2437	26Tone	RU0	-3.93	≤8.00	PASS
11AX20MIMO	total	2437	26Tone	RU0	-0.66	≤8.00	PASS
11AX20MIMO	Ant0	2437	52Tone	RU37	-6.21	≤8.00	PASS
11AX20MIMO	Ant1	2437	52Tone	RU37	-5.62	≤8.00	PASS
11AX20MIMO	total	2437	52Tone	RU37	-2.89	≤8.00	PASS
11AX20MIMO	Ant0	2462	26Tone	RU0	-3.43	≤8.00	PASS
11AX20MIMO	Ant1	2462	26Tone	RU0	-2.96	≤8.00	PASS
11AX20MIMO	total	2462	26Tone	RU0	-0.18	≤8.00	PASS
11AX20MIMO	Ant0	2462	52Tone	RU37	-5.53	≤8.00	PASS
11AX20MIMO	Ant1	2462	52Tone	RU37	-4.97	≤8.00	PASS
11AX20MIMO	total	2462	52Tone	RU37	-2.23	≤8.00	PASS
11AX40MIMO	Ant0	2422	106Tone	RU53	-9.55	≤8.00	PASS
11AX40MIMO	Ant1	2422	106Tone	RU53	-8.15	≤8.00	PASS
11AX40MIMO	total	2422	106Tone	RU53	-5.78	≤8.00	PASS
11AX40MIMO	Ant0	2437	106Tone	RU53	-8.89	≤8.00	PASS
11AX40MIMO	Ant1	2437	106Tone	RU53	-8.44	≤8.00	PASS
11AX40MIMO	total	2437	106Tone	RU53	-5.65	≤8.00	PASS
11AX40MIMO	Ant0	2452	106Tone	RU53	-9.16	≤8.00	PASS
11AX40MIMO	Ant1	2452	106Tone	RU53	-9.57	≤8.00	PASS
11AX40MIMO	total	2452	106Tone	RU53	-6.35	≤8.00	PASS

Test Graphs

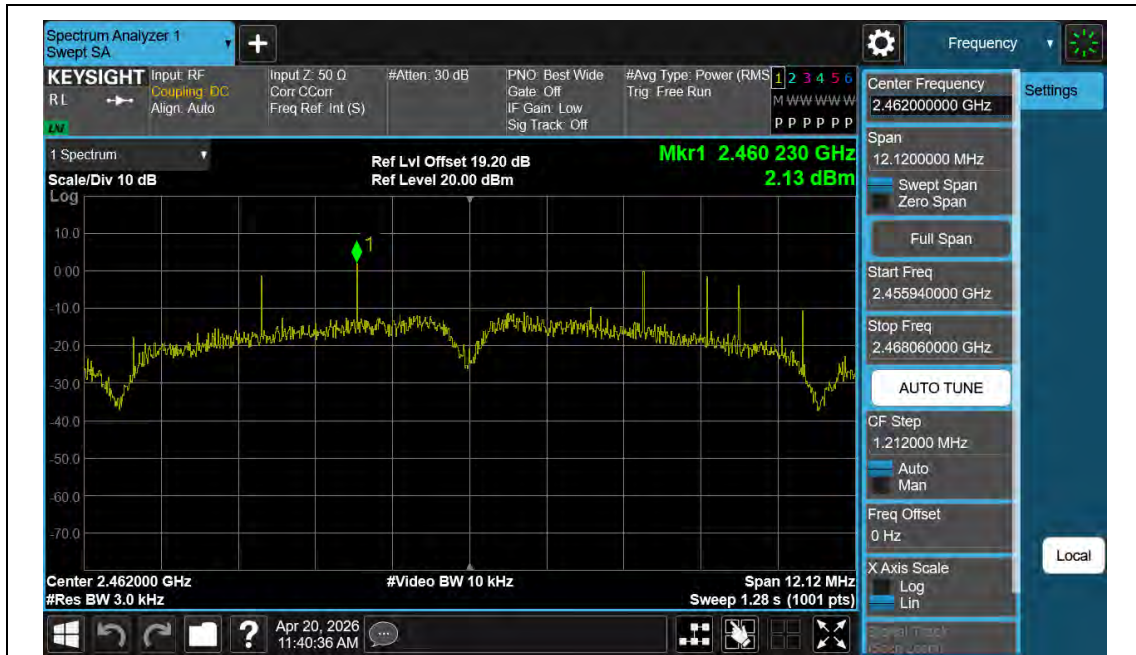




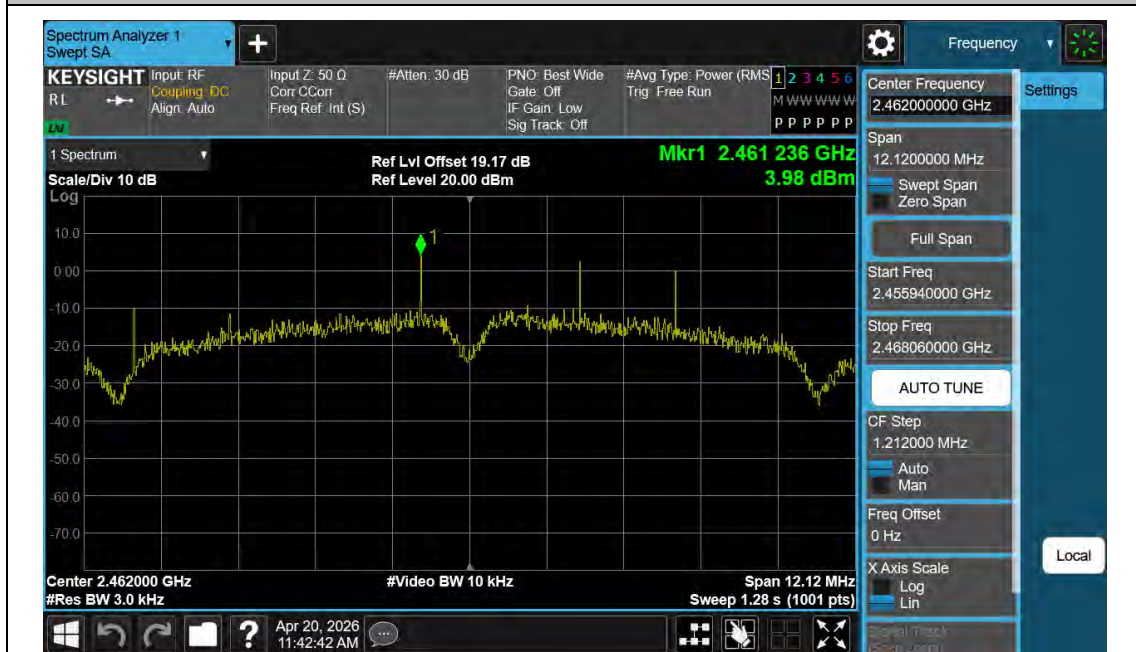
11B-Ant1-2437-PASS



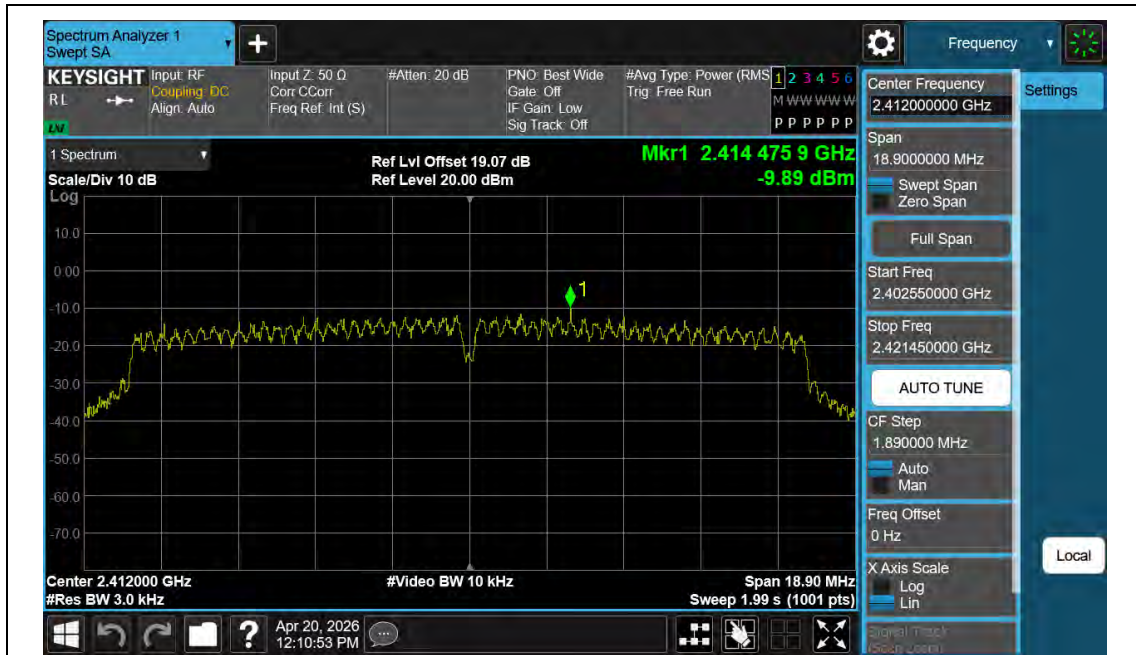
11B-Ant0-2462-PASS



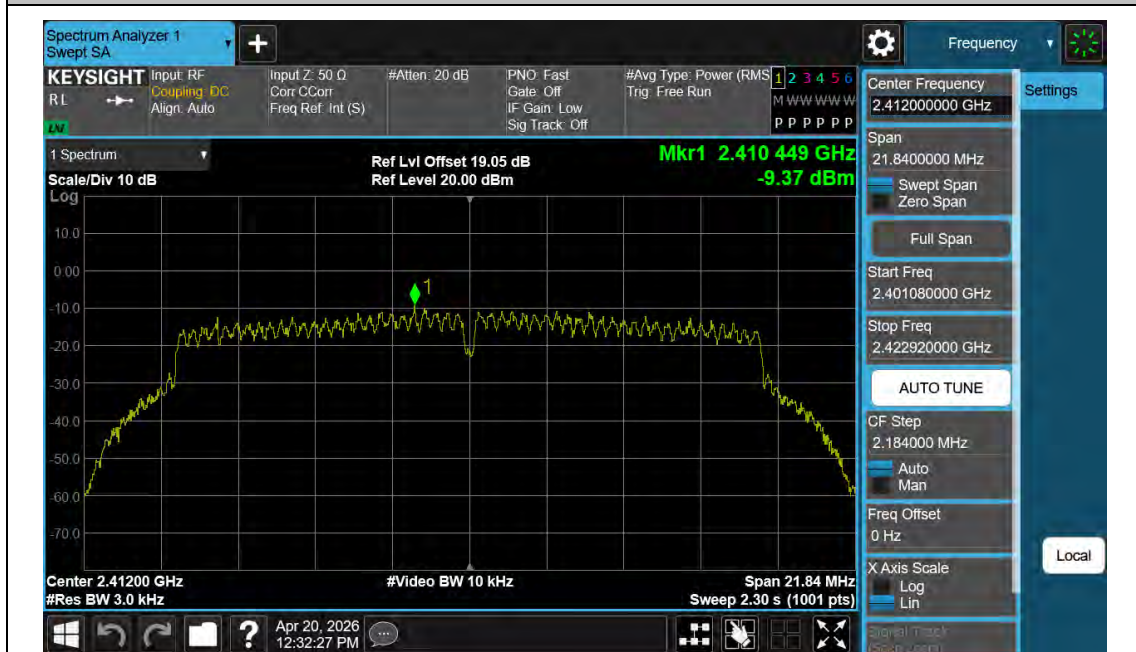
11B-Ant1-2462-PASS



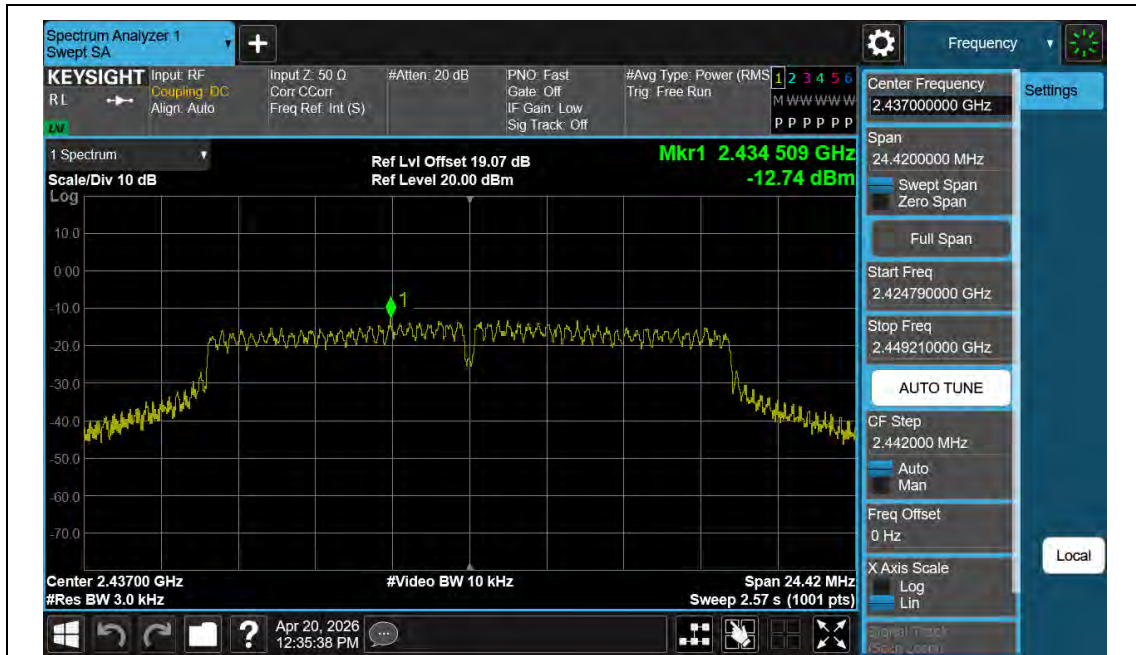
11G-Ant0-2412-PASS



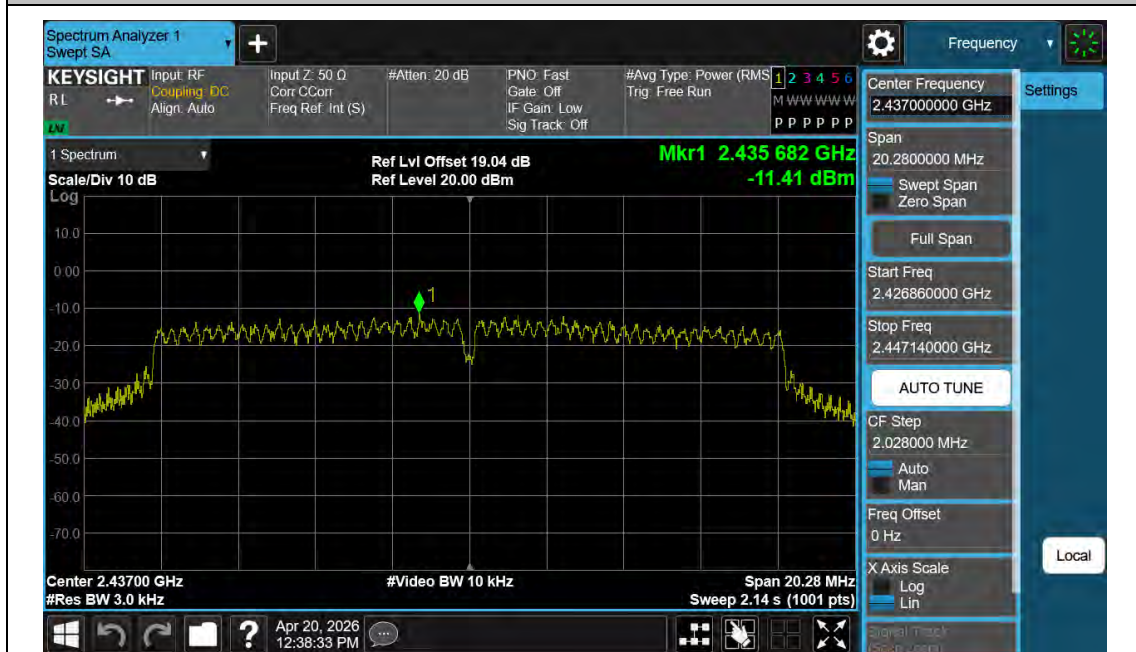
11G-Ant1-2412-PASS



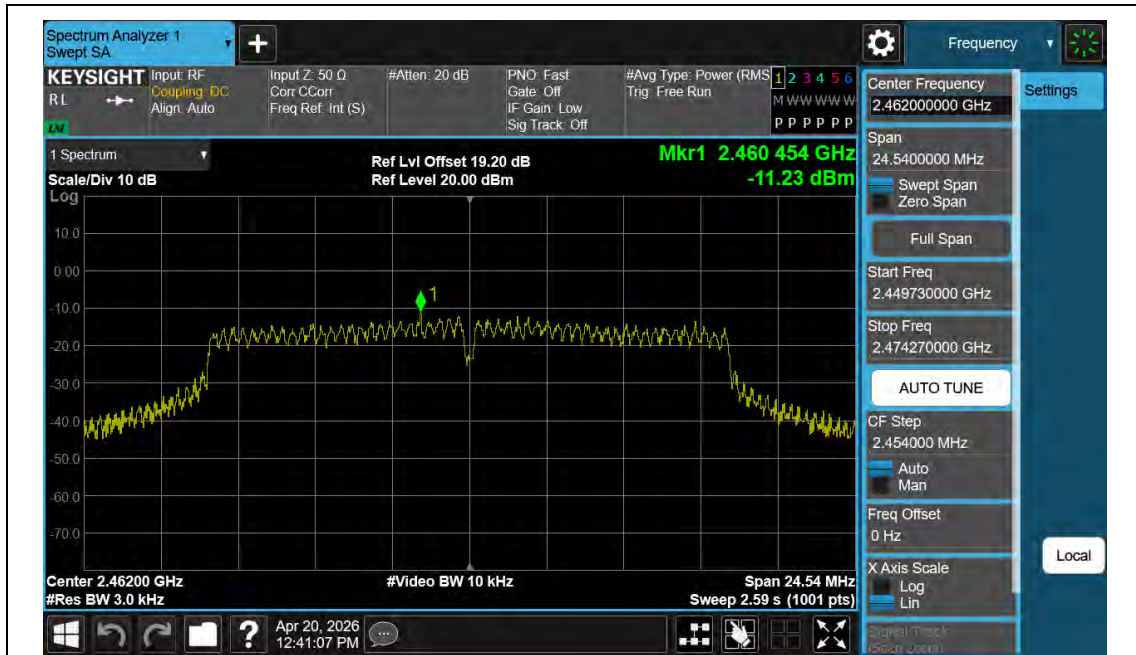
11G-Ant0-2437-PASS



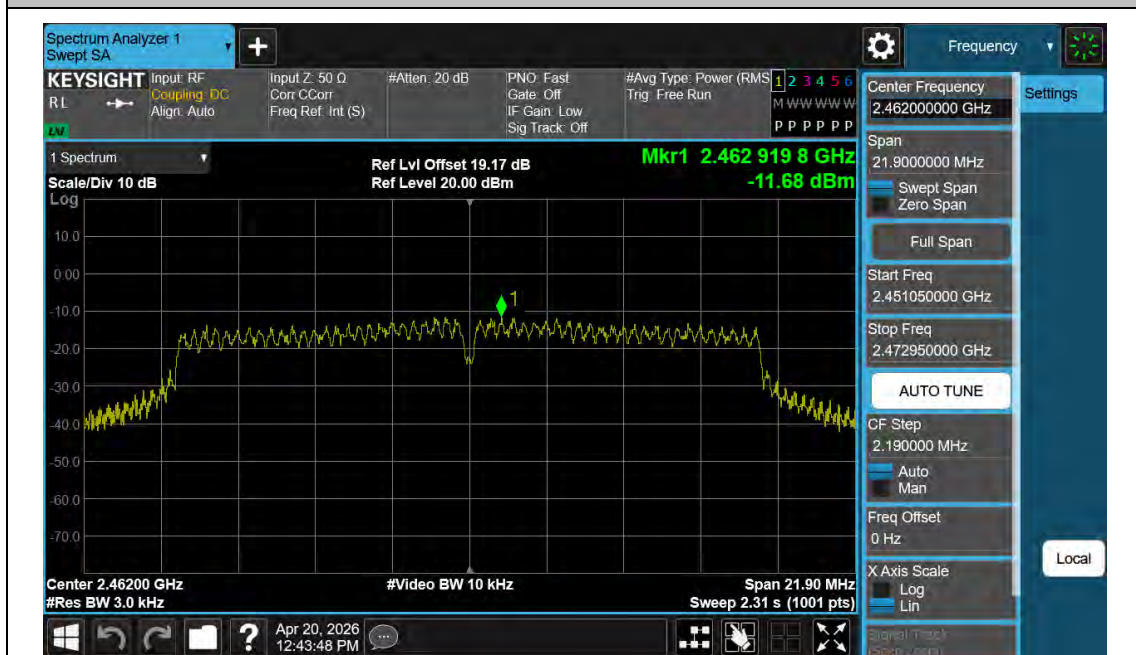
11G-Ant1-2437-PASS



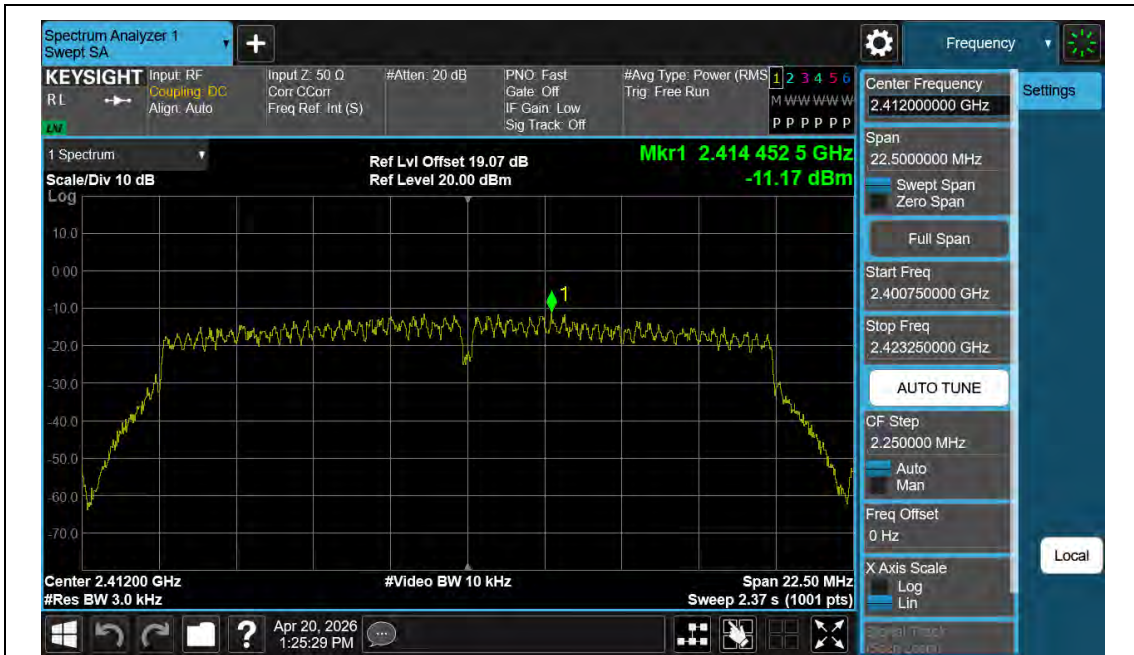
11G-Ant0-2462-PASS



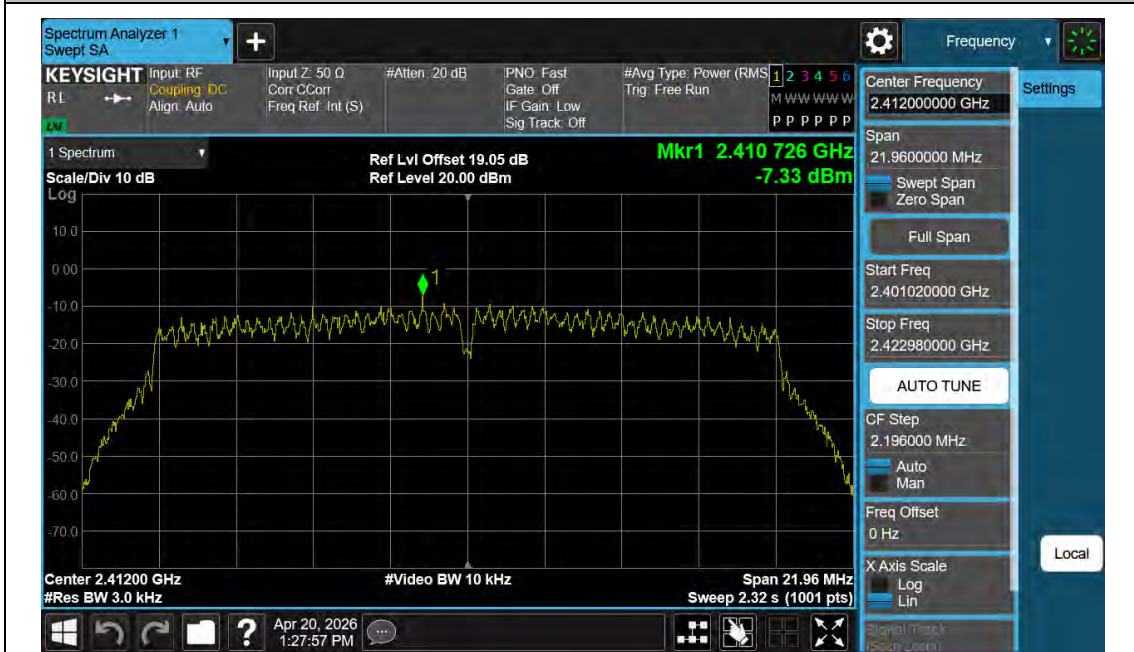
11G-Ant1-2462-PASS



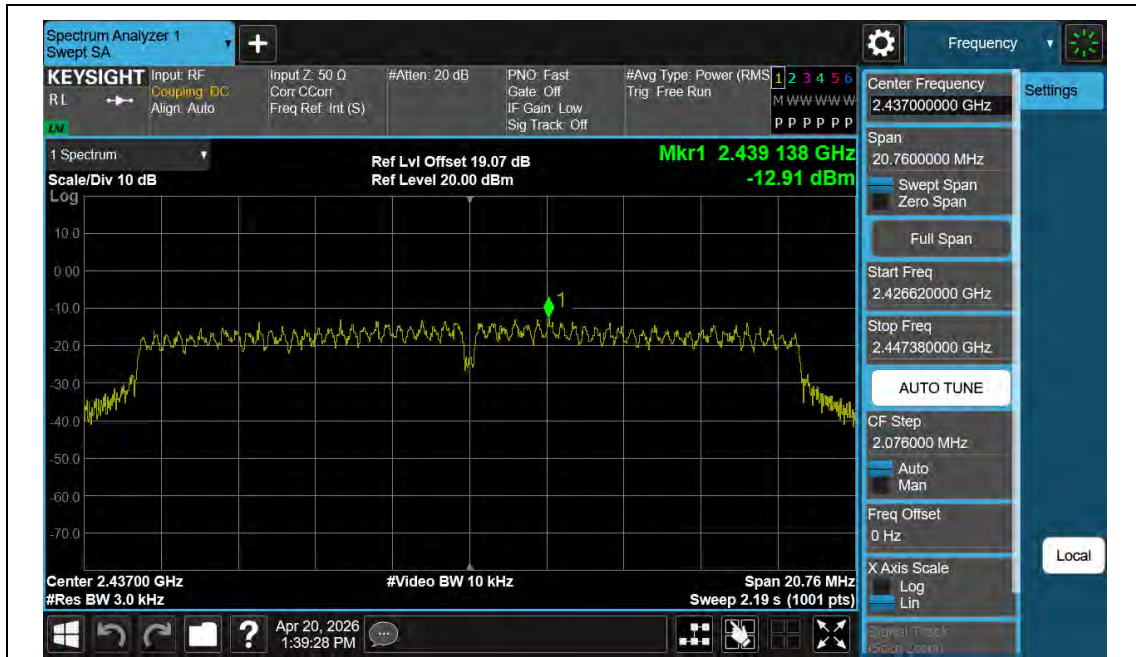
11N20MIMO-Ant0-2412-PASS



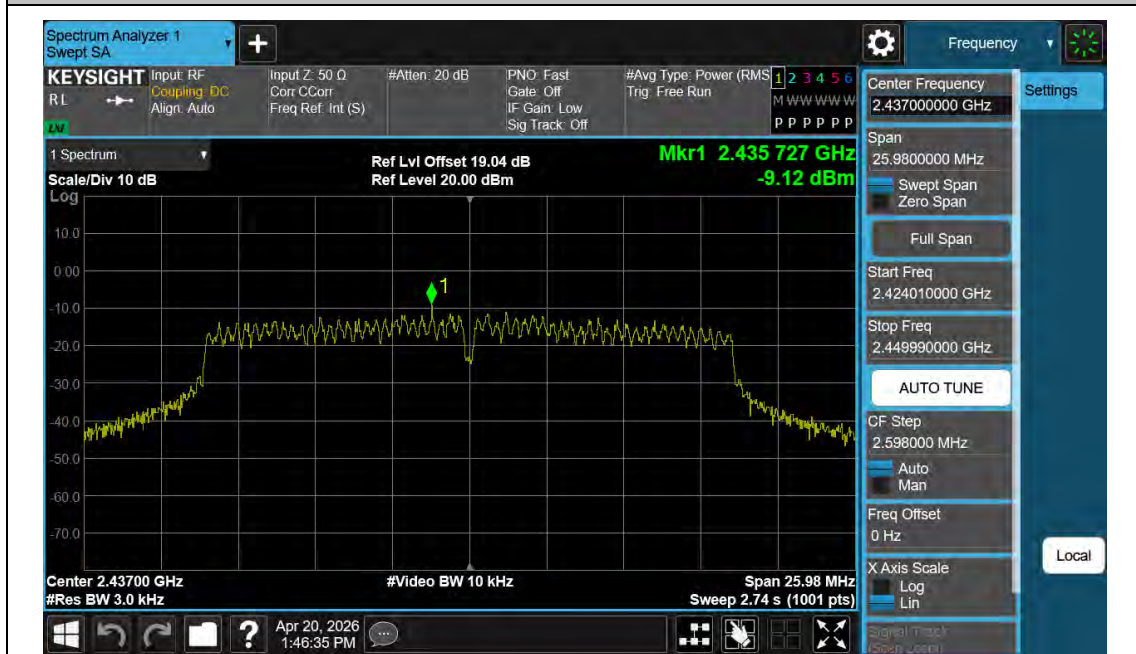
11N20MIMO-Ant1-2412-PASS



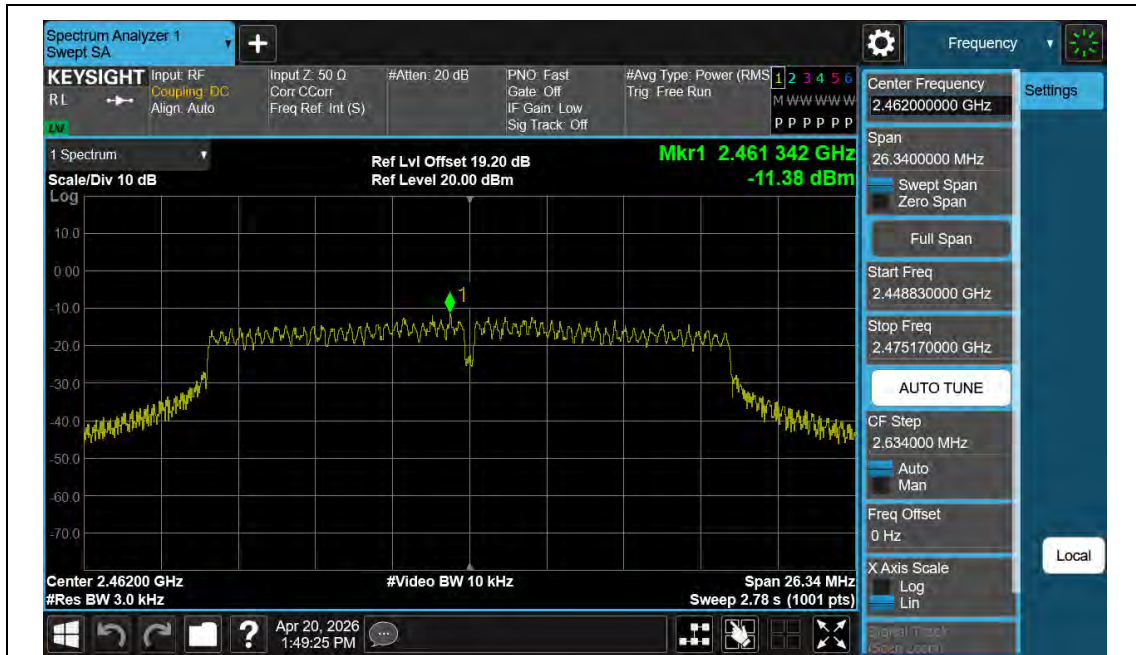
11N20MIMO-Ant0-2437-PASS



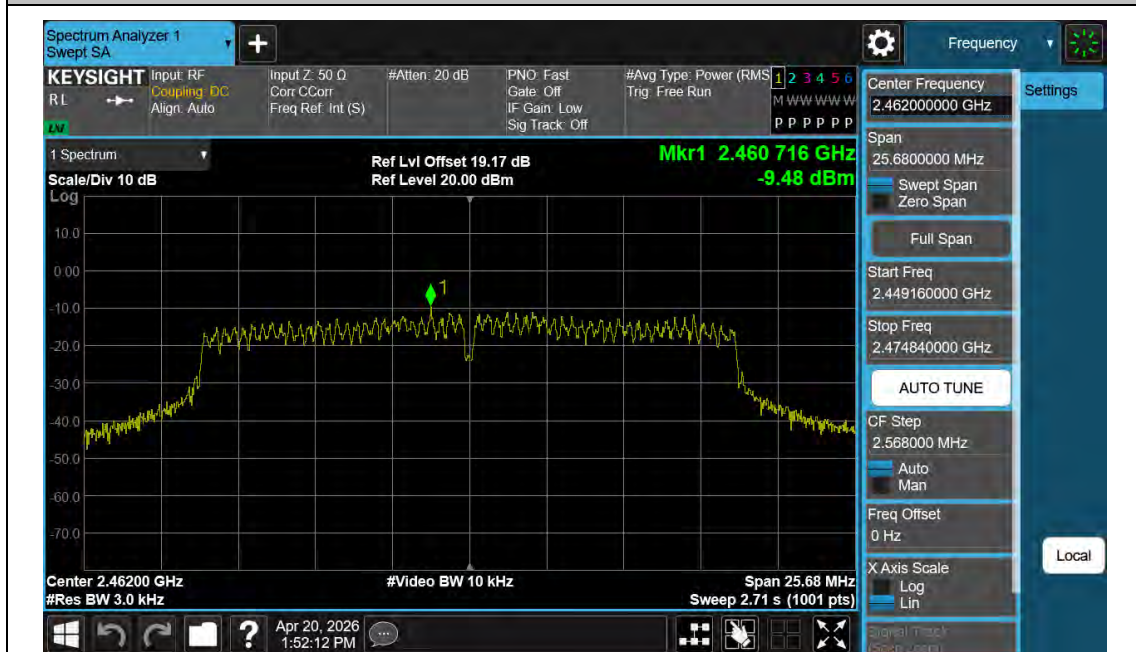
11N20MIMO-Ant1-2437-PASS



11N20MIMO-Ant0-2462-PASS



11N20MIMO-Ant1-2462-PASS



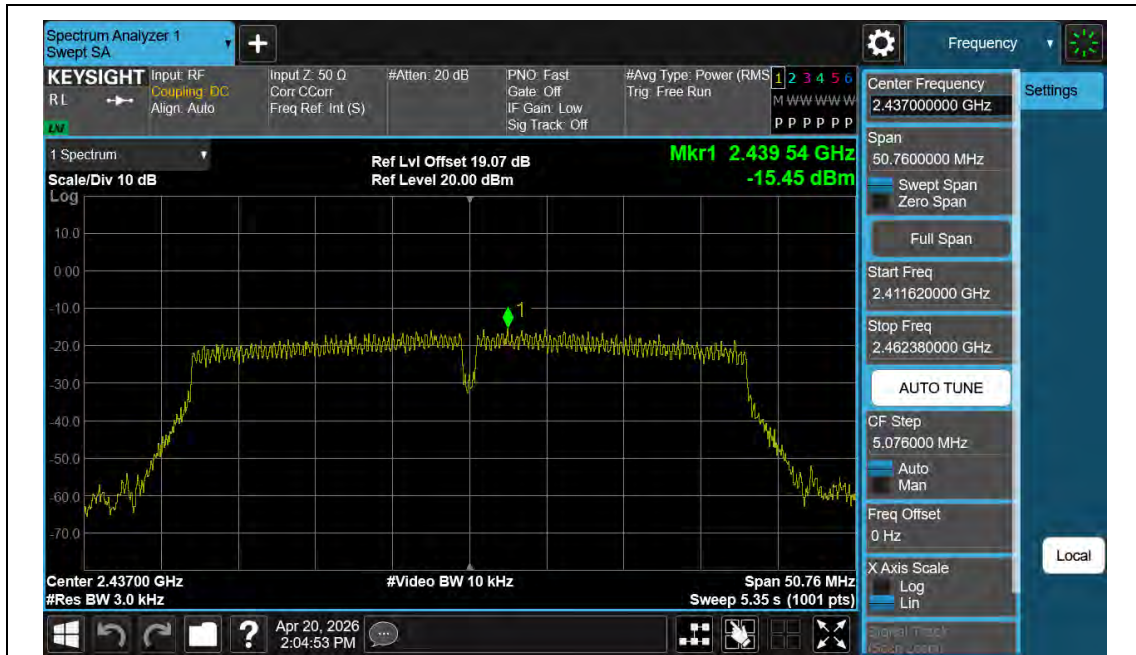
11N40MIMO-Ant0-2422-PASS



11N40MIMO-Ant1-2422-PASS



11N40MIMO-Ant0-2437-PASS



11N40MIMO-Ant1-2437-PASS



11N40MIMO-Ant0-2452-PASS



11N40MIMO-Ant1-2452-PASS



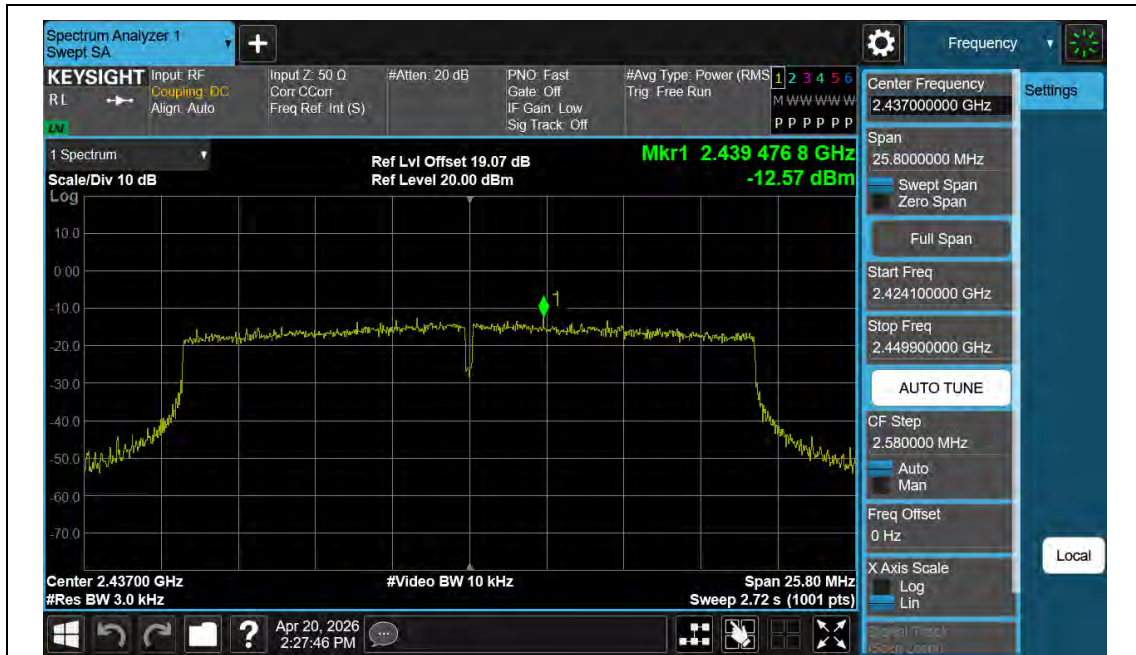
11AX20MIMO-Ant0-2412-PASS



11AX20MIMO-Ant1-2412-PASS



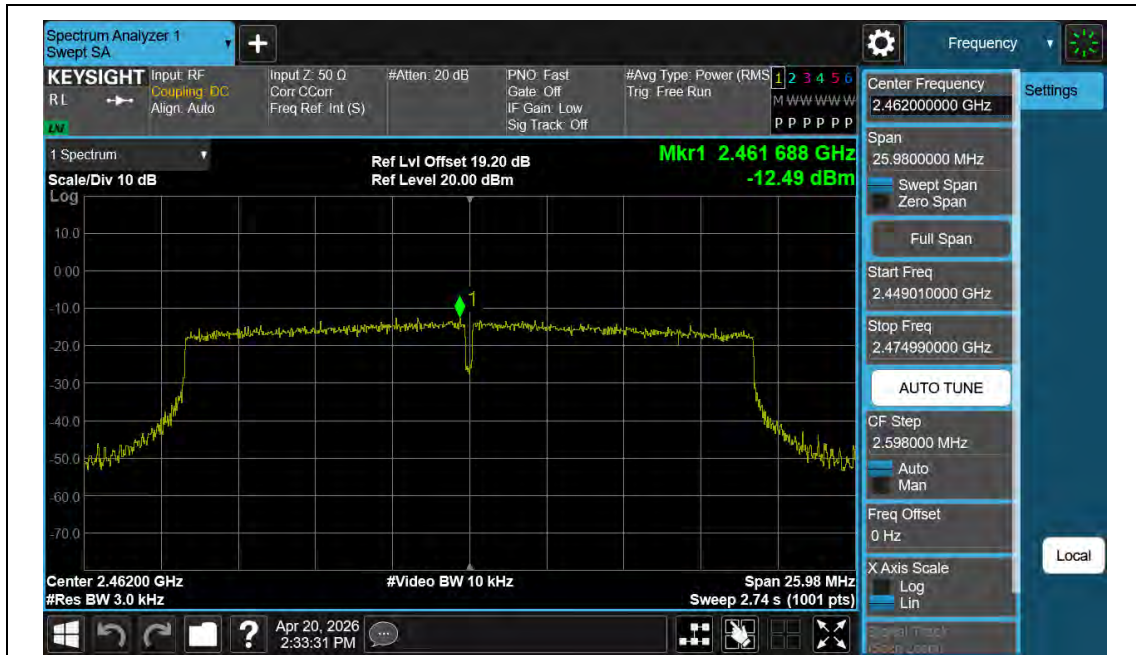
11AX20MIMO-Ant0-2437-PASS



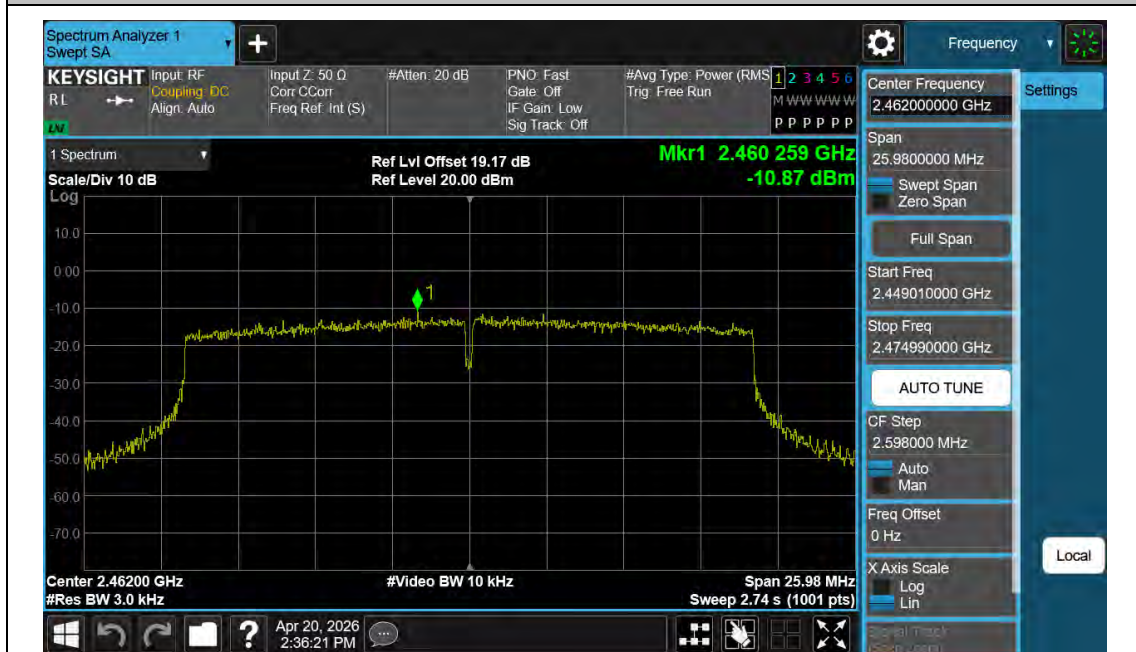
11AX20MIMO-Ant1-2437-PASS



11AX20MIMO-Ant0-2462-PASS



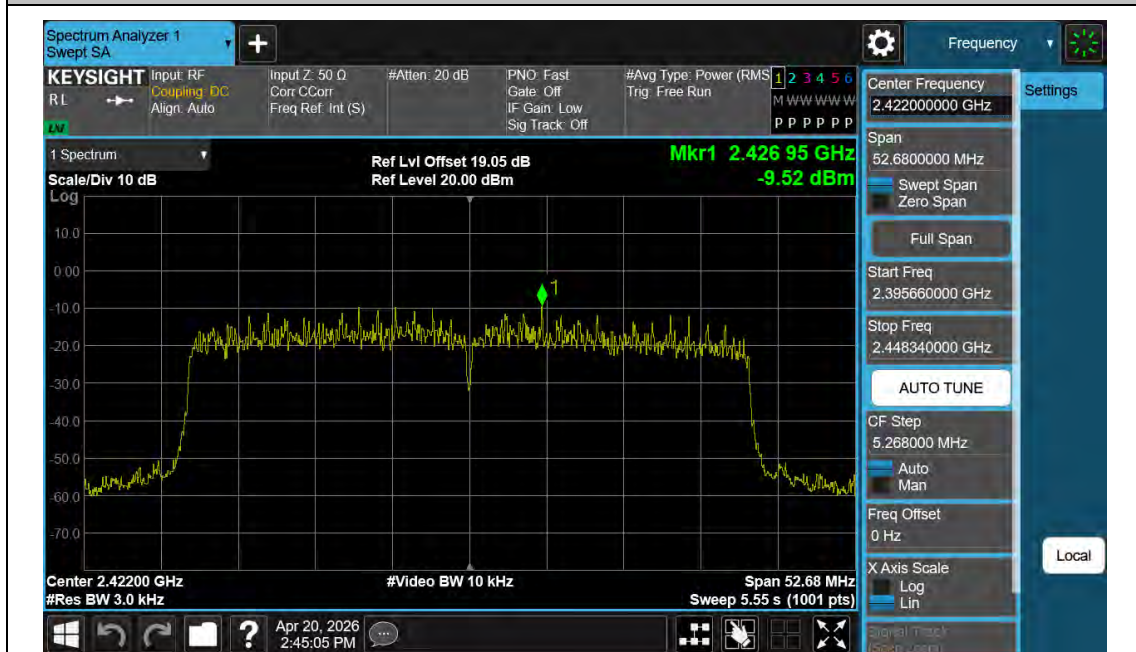
11AX20MIMO-Ant1-2462-PASS



11AX40MIMO-Ant0-2422-PASS



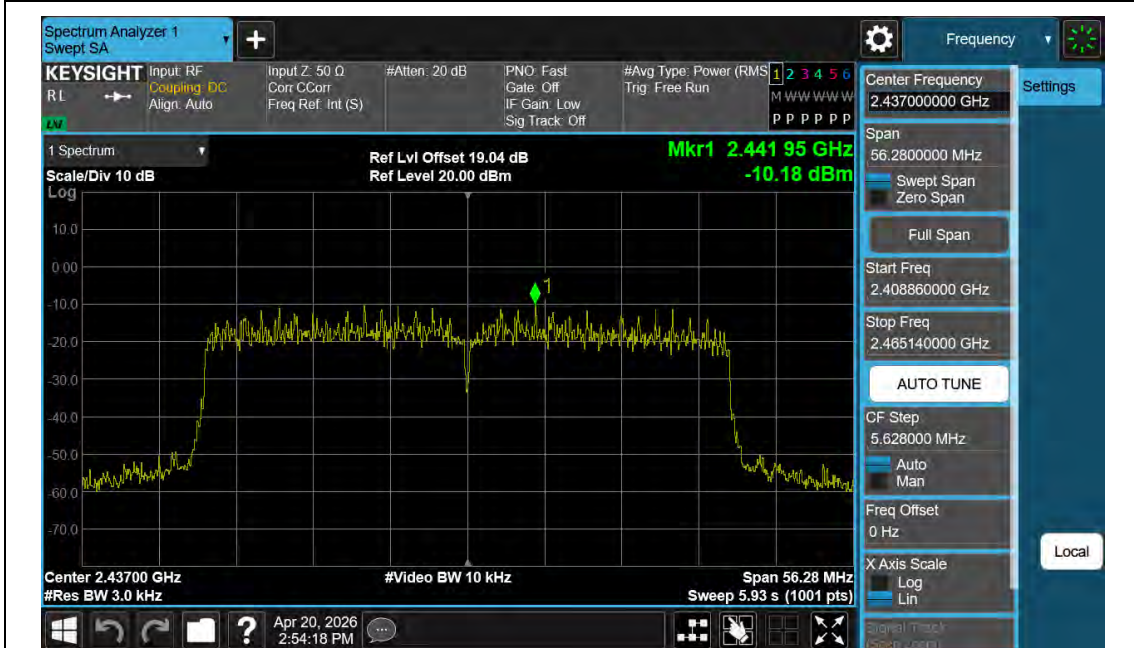
11AX40MIMO-Ant1-2422-PASS



11AX40MIMO-Ant0-2437-PASS



11AX40MIMO-Ant1-2437-PASS



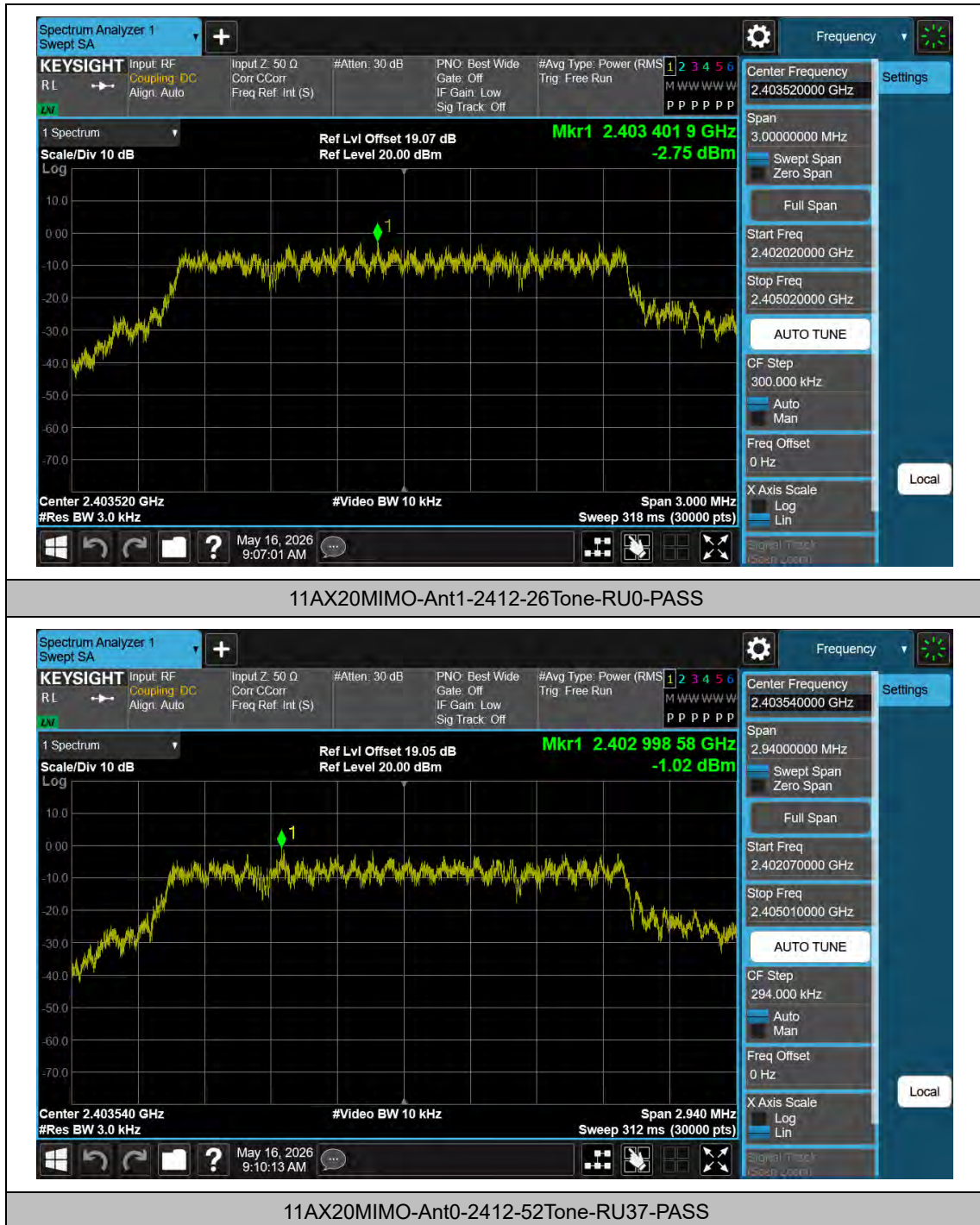
11AX40MIMO-Ant0-2452-PASS

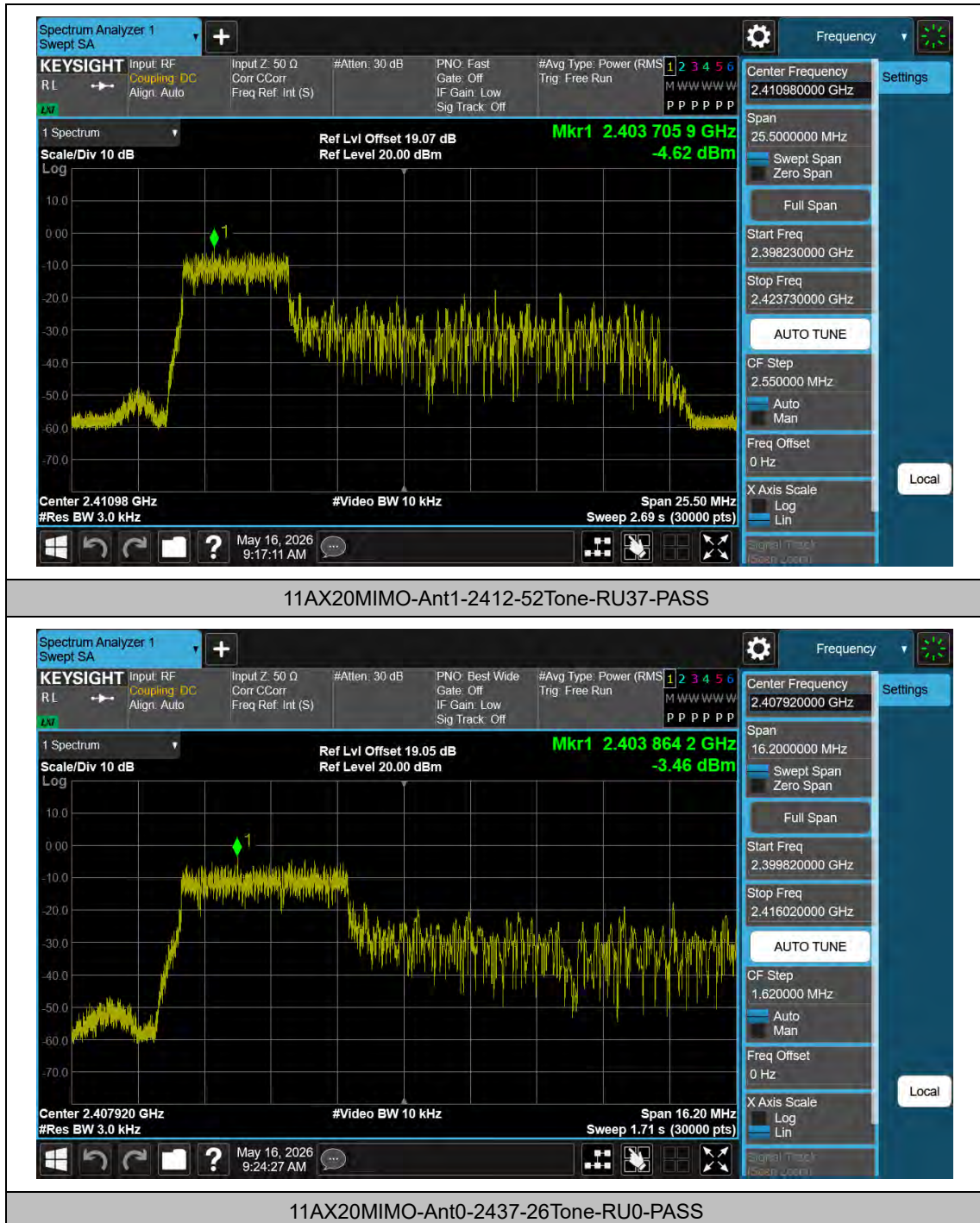


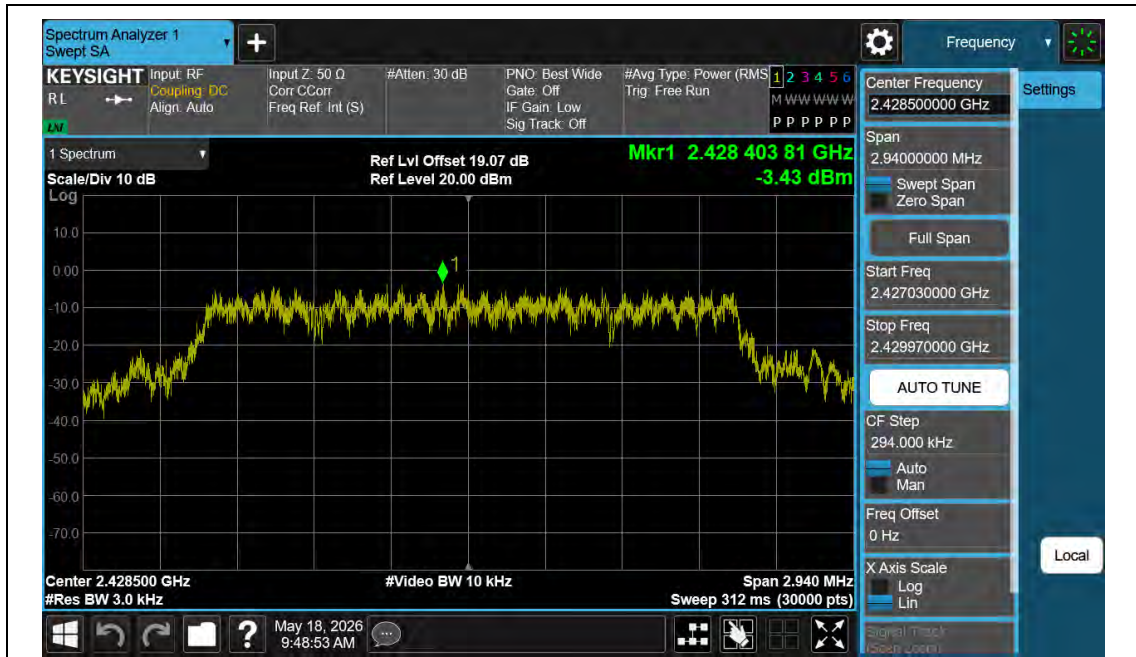
11AX40MIMO-Ant1-2452-PASS



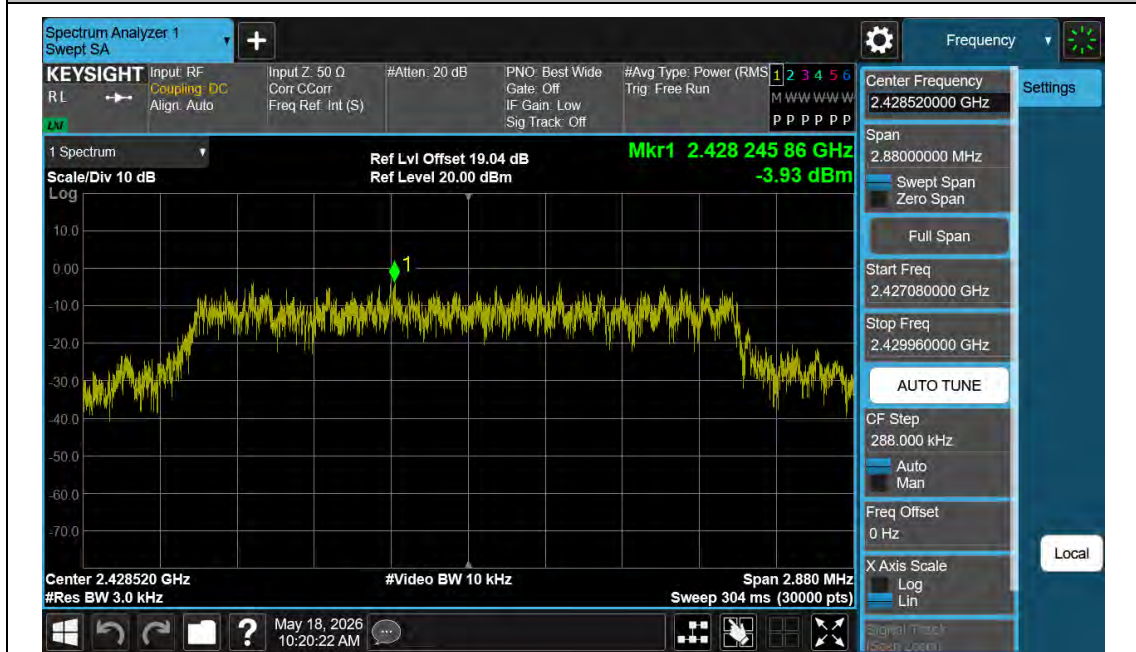
11AX20MIMO-Ant0-2412-26Tone-RU0-PASS



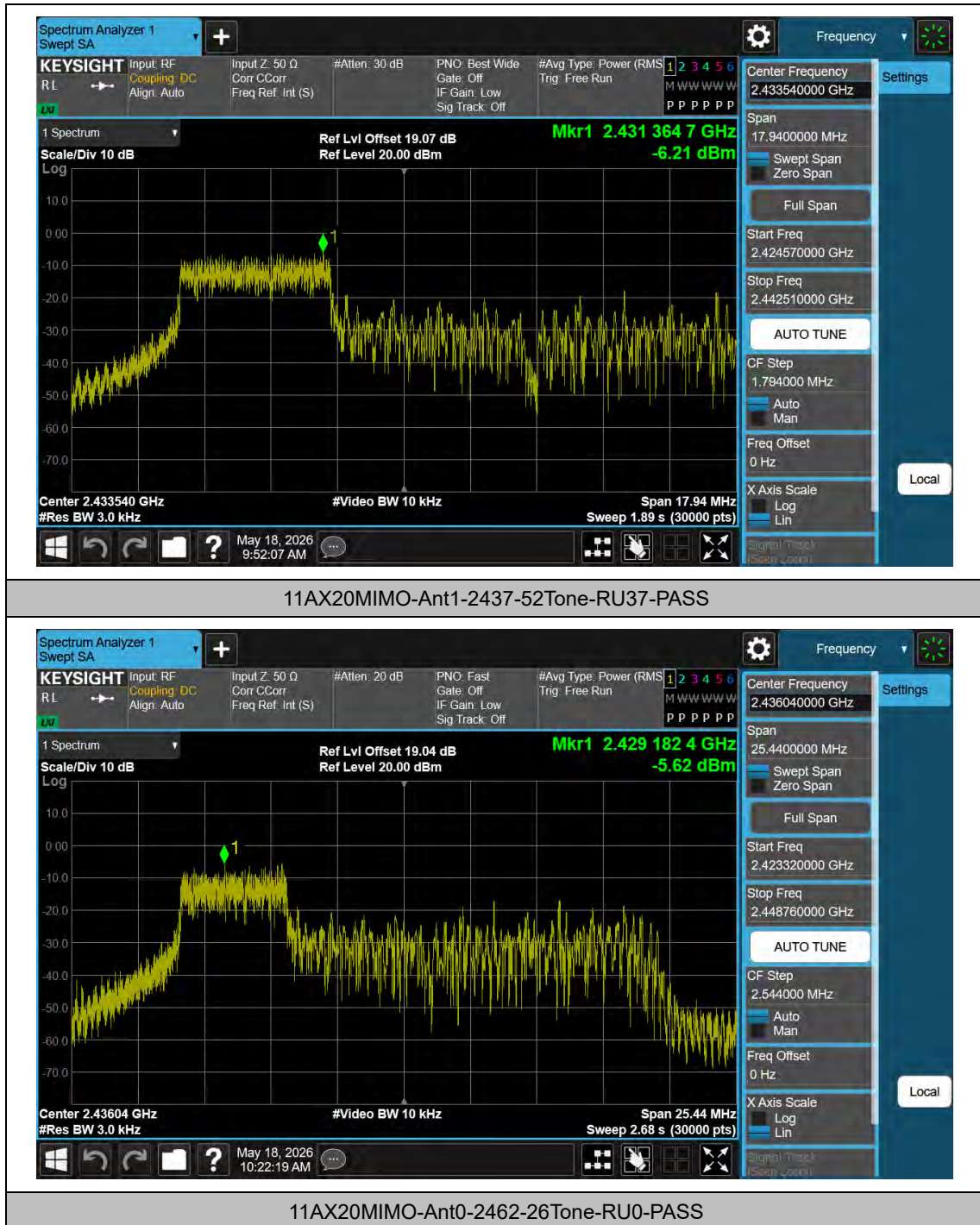


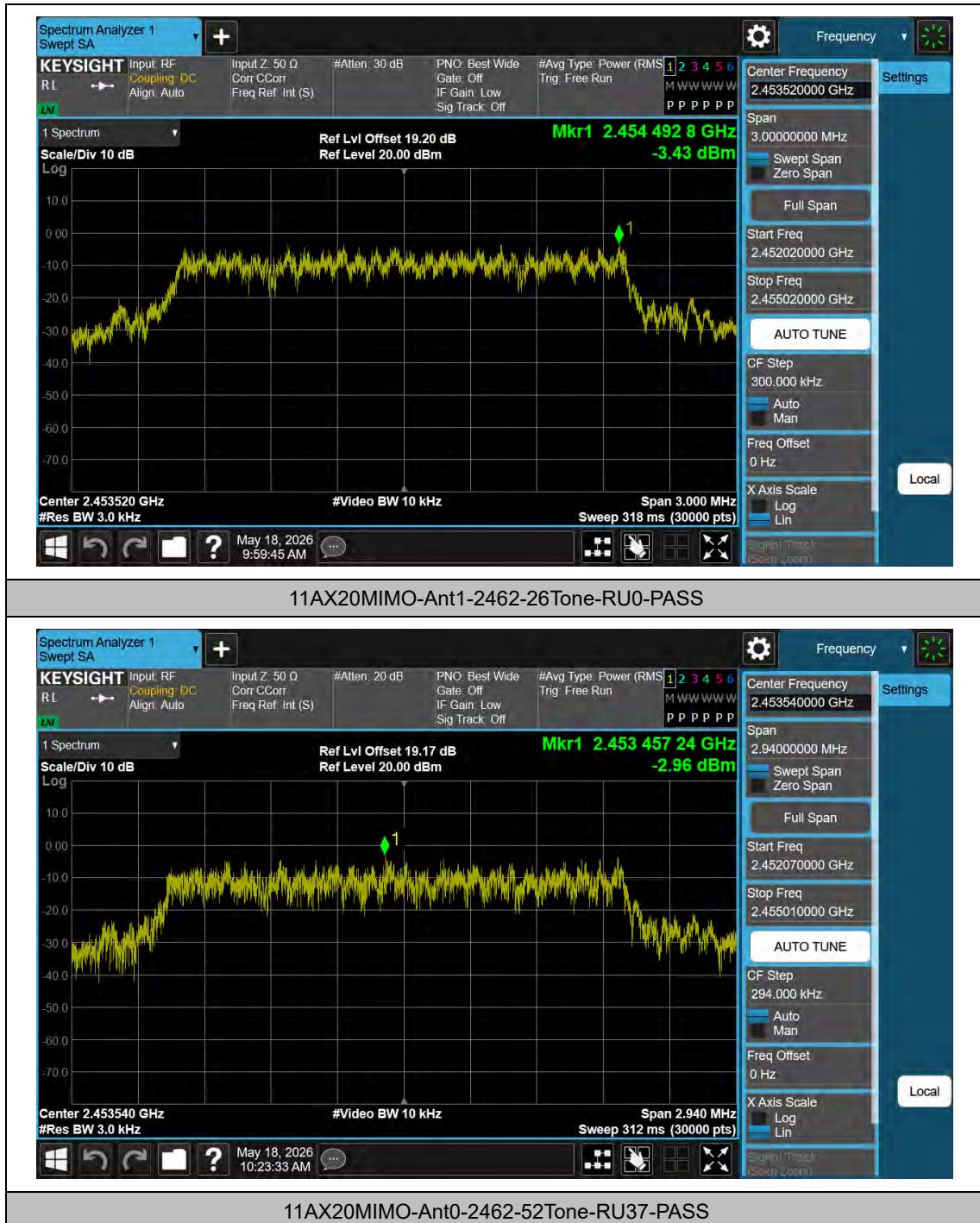


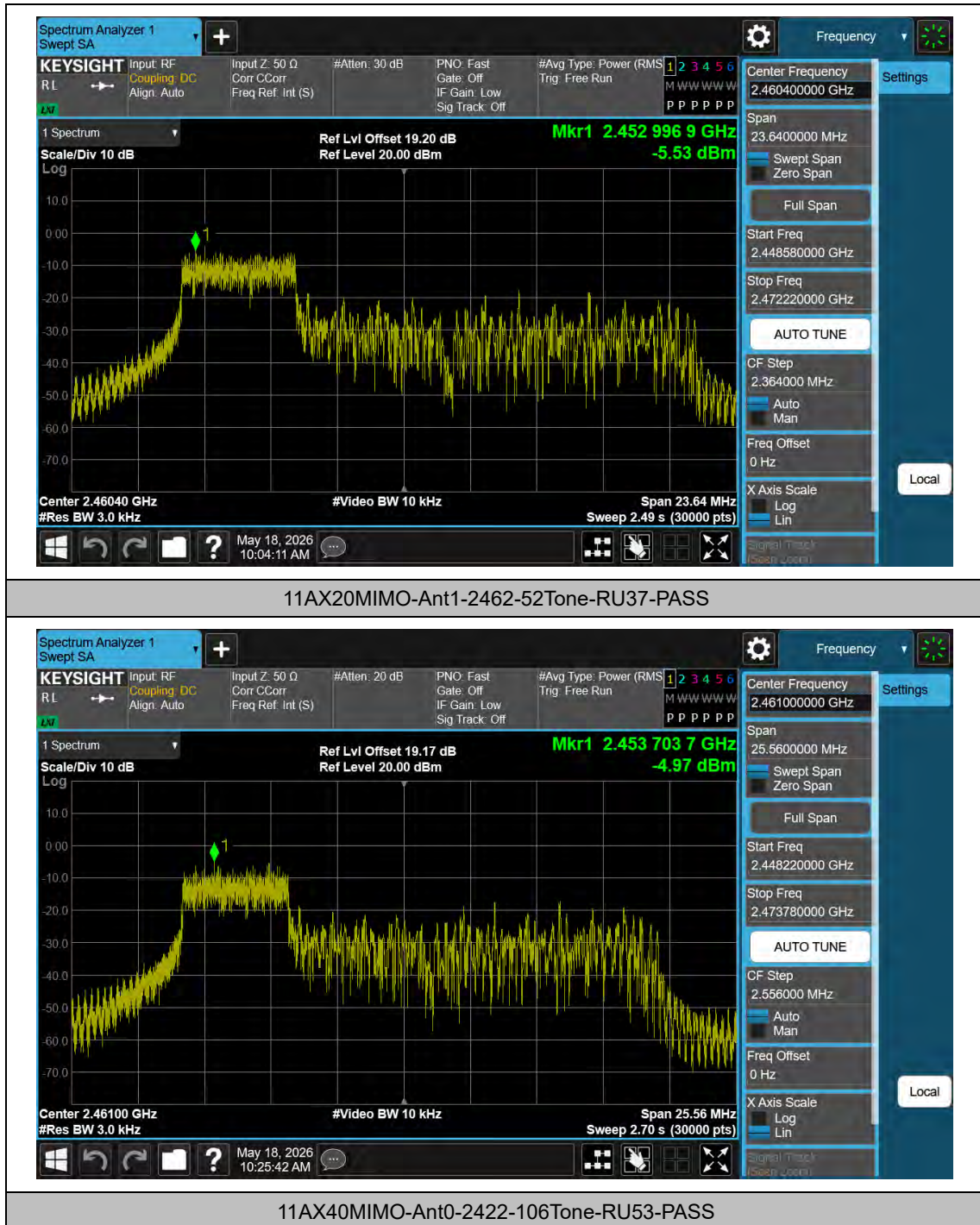
11AX20MIMO-Ant1-2437-26Tone-RU0-PASS

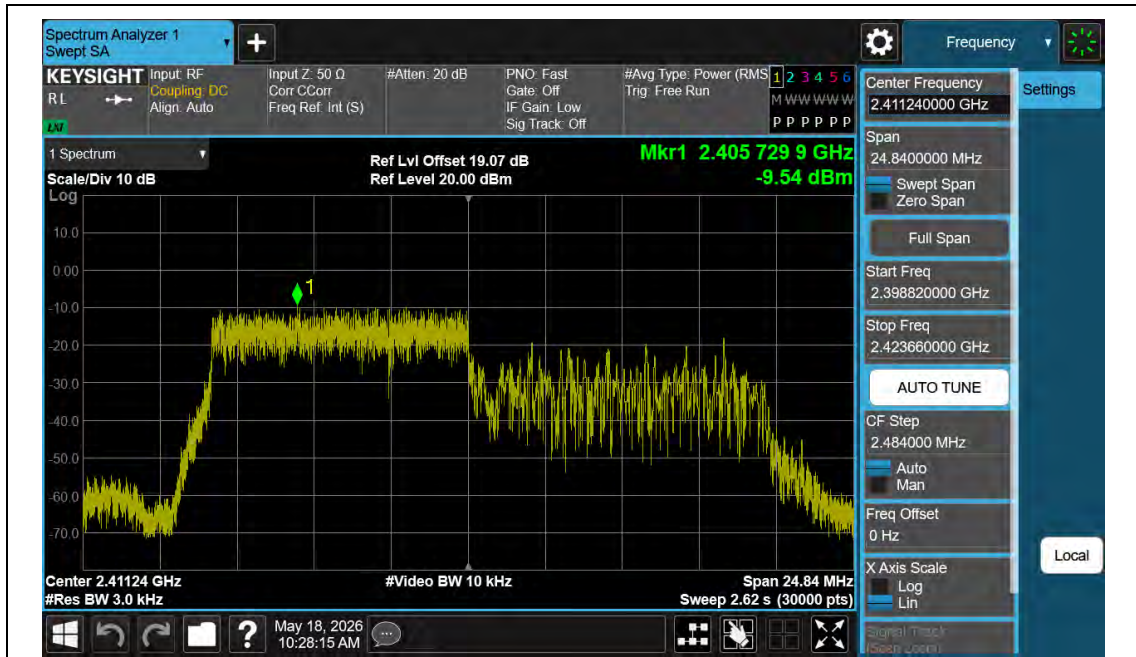


11AX20MIMO-Ant0-2437-52Tone-RU37-PASS

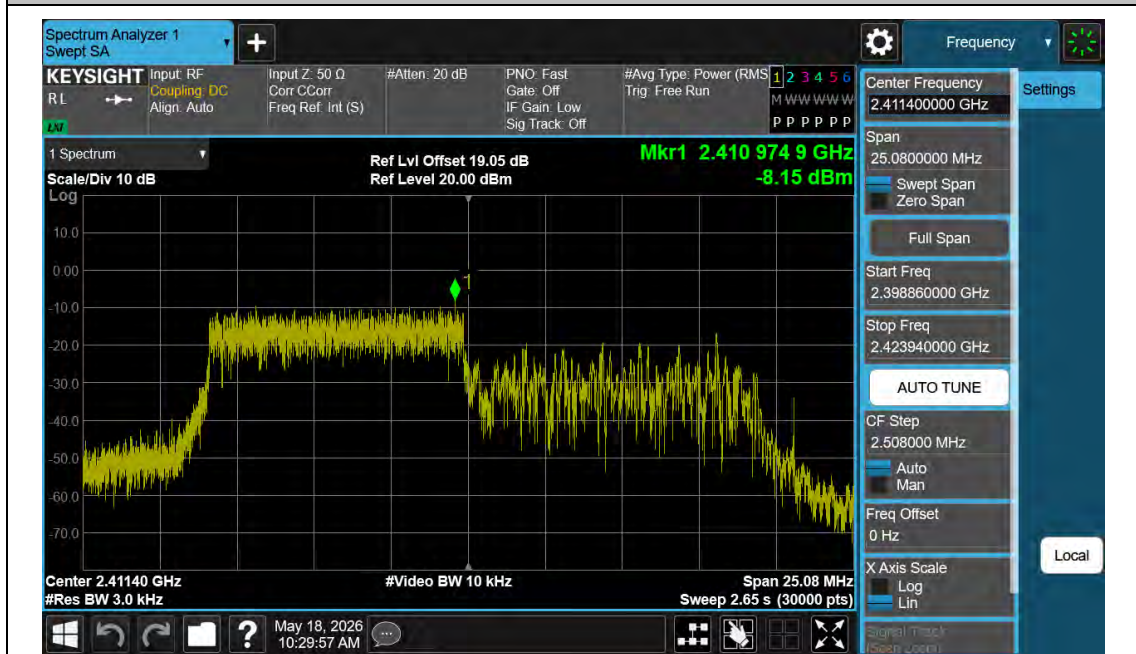




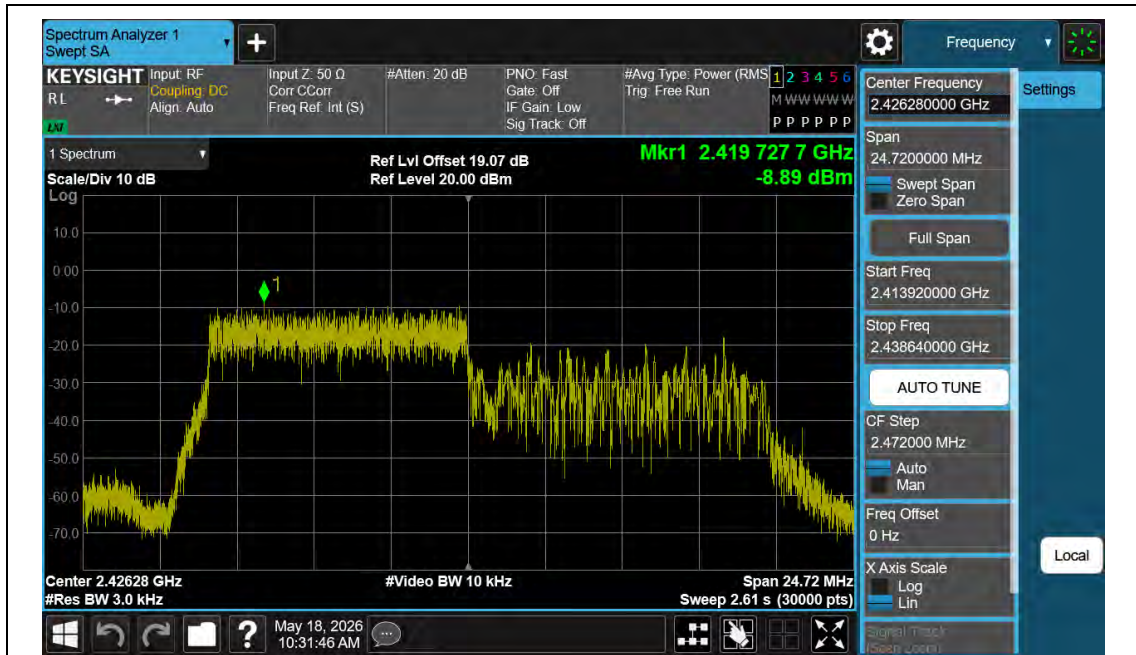




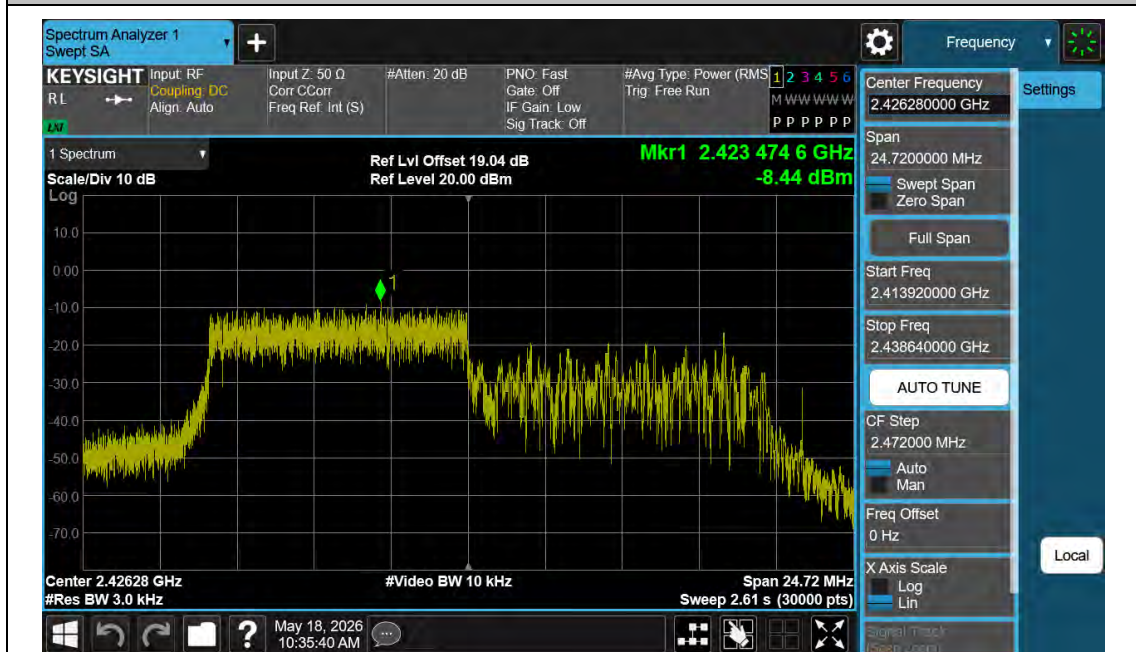
11AX40MIMO-Ant1-2422-106Tone-RU53-PASS



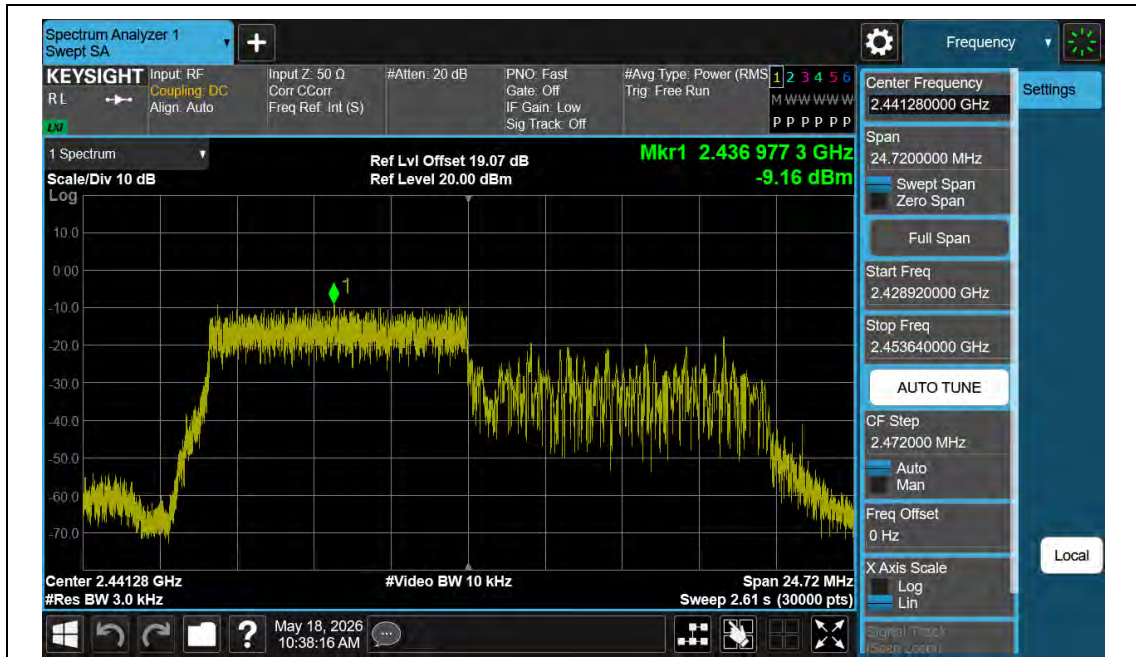
11AX40MIMO-Ant0-2437-106Tone-RU53-PASS



11AX40MIMO-Ant1-2437-106Tone-RU53-PASS



11AX40MIMO-Ant0-2452-106Tone-RU53-PASS



11AX40MIMO-Ant1-2452-106Tone-RU53-PASS



Appendix D: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant0	2412	2411.48	3.89
11B	Ant1	2412	2412.48	5.03
11B	Ant0	2437	2436.49	3.85
11B	Ant1	2437	2437.50	4.81
11B	Ant0	2462	2462.50	4.28
11B	Ant1	2462	2462.50	5.16
11G	Ant0	2412	2410.71	4.38
11G	Ant1	2412	2410.71	5.29
11G	Ant0	2437	2435.73	3.03
11G	Ant1	2437	2439.49	3.50
11G	Ant0	2462	2463.28	3.91
11G	Ant1	2462	2459.46	2.29
11N20MIMO	Ant0	2412	2413.22	4.54
11N20MIMO	Ant1	2412	2409.50	5.15
11N20MIMO	Ant0	2437	2439.49	2.84
11N20MIMO	Ant1	2437	2438.27	3.15
11N20MIMO	Ant0	2462	2463.24	3.71
11N20MIMO	Ant1	2462	2463.26	4.97
11N40MIMO	Ant0	2422	2419.51	0.19
11N40MIMO	Ant1	2422	2416.97	1.79
11N40MIMO	Ant0	2437	2441.97	-0.09
11N40MIMO	Ant1	2437	2431.96	1.23
11N40MIMO	Ant0	2452	2448.24	-0.09
11N40MIMO	Ant1	2452	2456.99	1.15
11AX20MIMO	Ant0	2412	2413.27	4.80
11AX20MIMO	Ant1	2412	2415.76	5.07
11AX20MIMO	Ant0	2437	2438.21	2.29
11AX20MIMO	Ant1	2437	2431.98	3.12
11AX20MIMO	Ant0	2462	2460.70	3.20
11AX20MIMO	Ant1	2462	2465.74	3.49
11AX40MIMO	Ant0	2422	2419.46	0.03
11AX40MIMO	Ant1	2422	2417.00	1.69
11AX40MIMO	Ant0	2437	2439.50	0.12
11AX40MIMO	Ant1	2437	2431.99	1.05
11AX40MIMO	Ant0	2452	2449.50	0.37
11AX40MIMO	Ant1	2452	2454.49	1.19

Test Graphs





11B-Ant1-2437-PASS



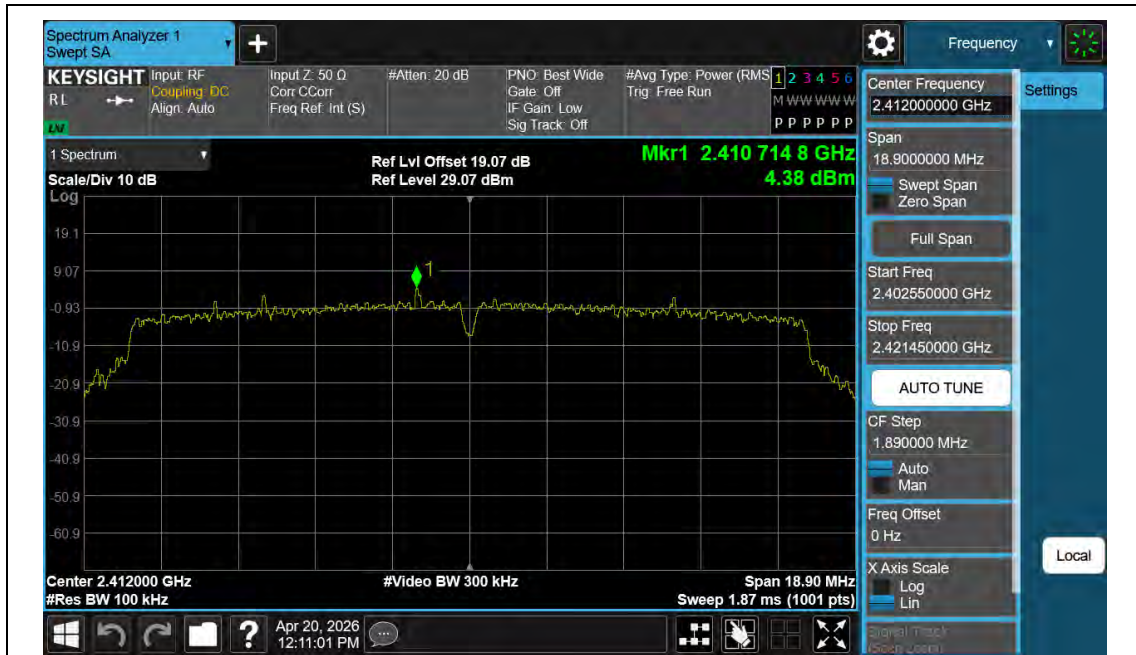
11B-Ant0-2462-PASS



11B-Ant1-2462-PASS



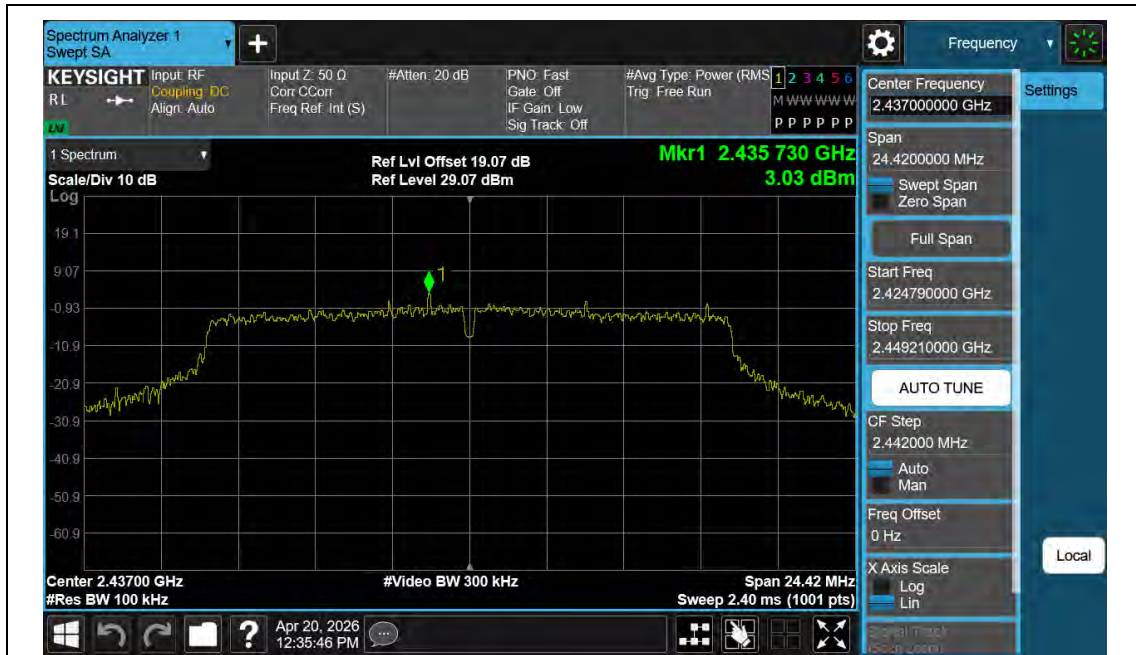
11G-Ant0-2412-PASS



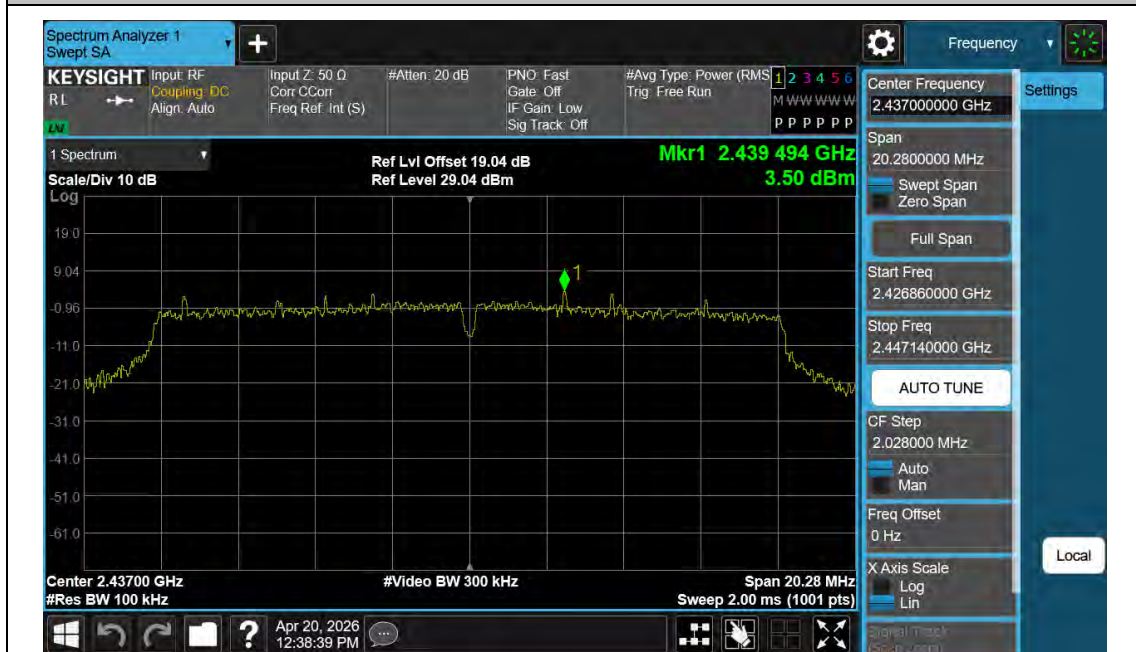
11G-Ant1-2412-PASS



11G-Ant0-2437-PASS



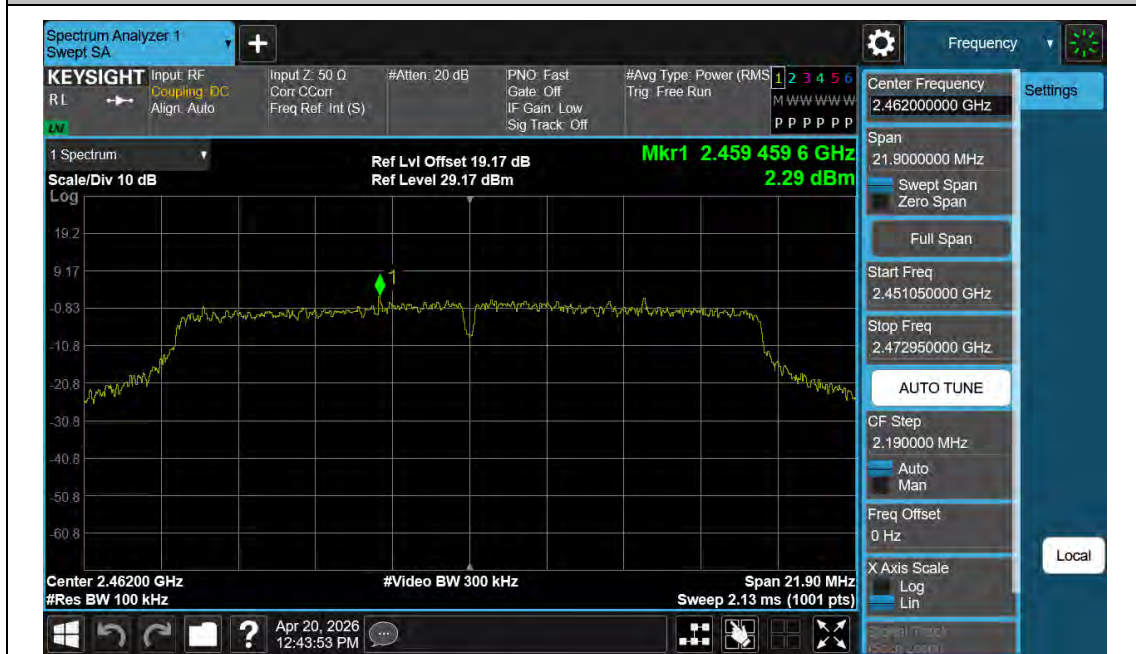
11G-Ant1-2437-PASS



11G-Ant0-2462-PASS



11G-Ant1-2462-PASS



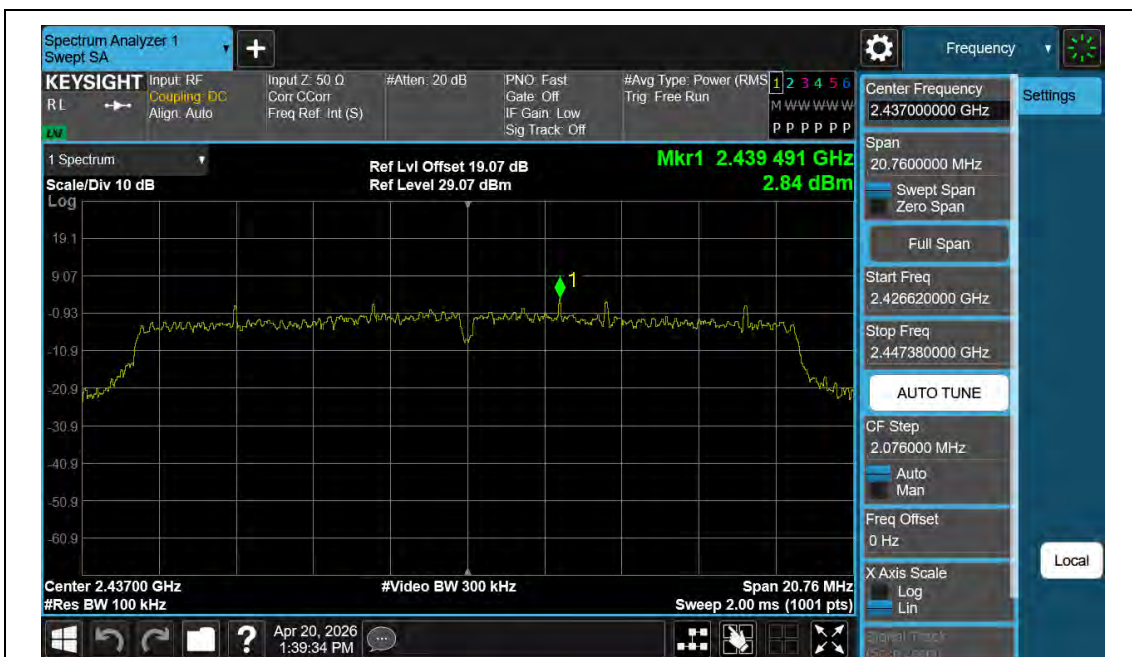
11N20MIMO-Ant0-2412-PASS



11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant0-2437-PASS



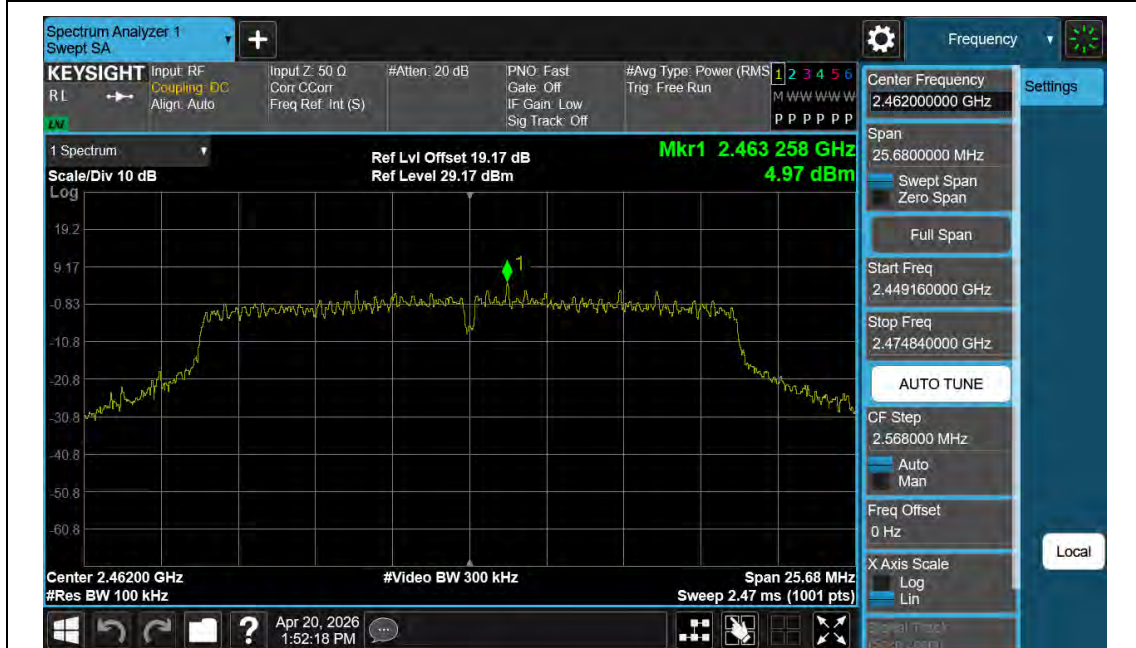
11N20MIMO-Ant1-2437-PASS



11N20MIMO-Ant0-2462-PASS



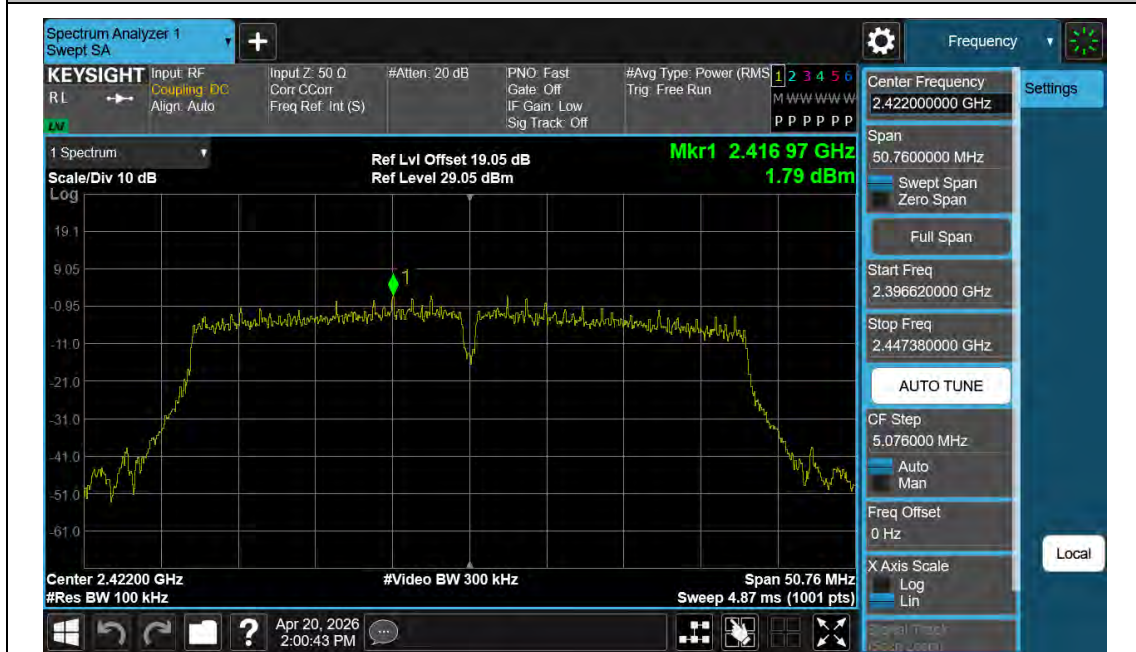
11N20MIMO-Ant1-2462-PASS



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



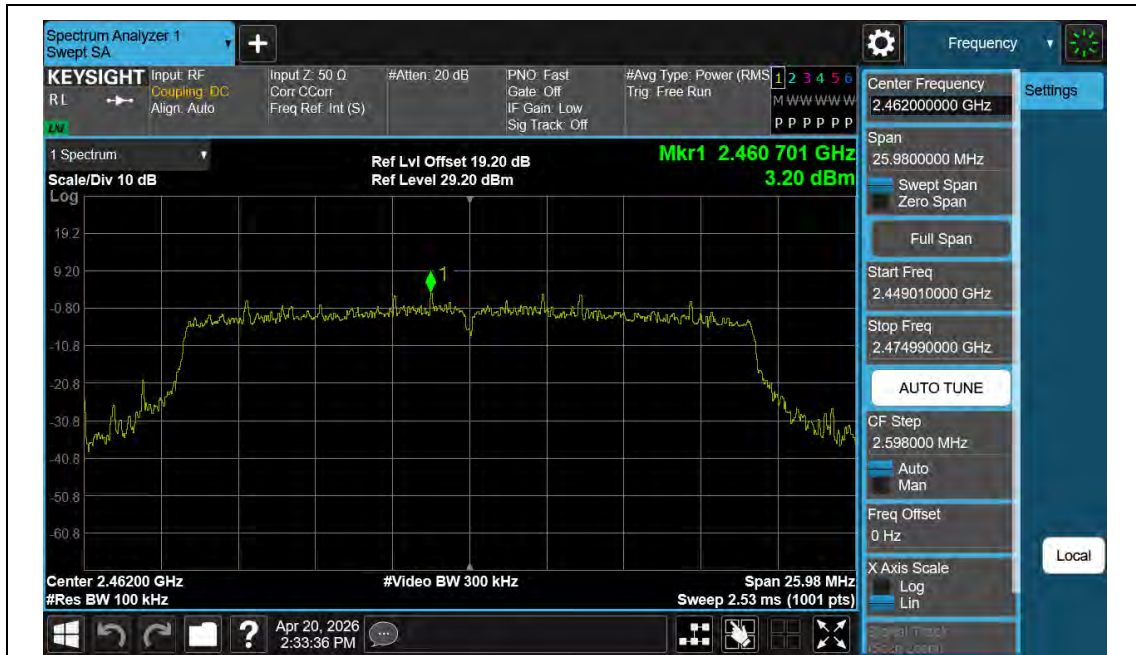
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11AX20MIMO-Ant1-2437-PASS



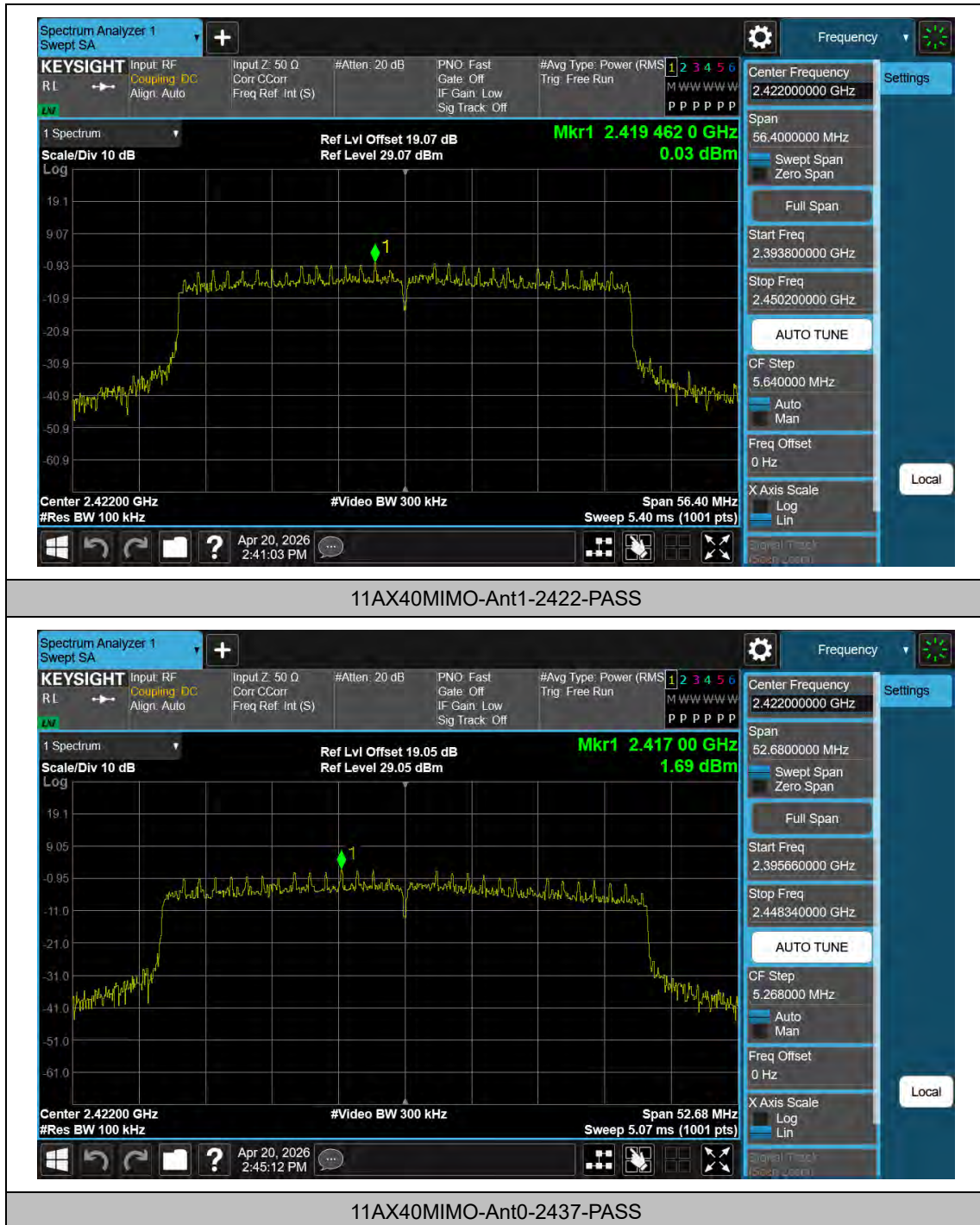
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11AX20MIMO-Ant1-2462-PASS

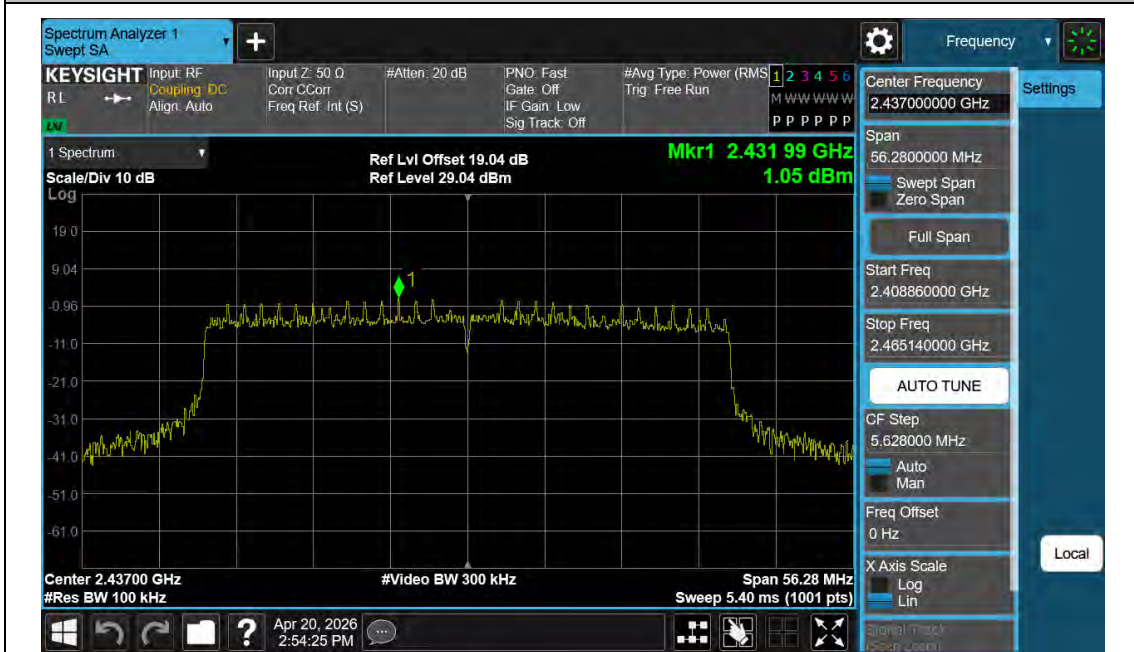


11AX40MIMO-Ant0-2422-PASS





11AX40MIMO-Ant1-2437-PASS



11AX40MIMO-Ant0-2452-PASS



11AX40MiMO-Ant1-2452-PASS

