11N40MIMO	Ant1	2452	1000~26500	1.95	-54.99	≤-28.05	PASS
11N40MIMO	Ant2	2452	1000~26500	-0.34	-55.15	≤-30.34	PASS
11AX20MIMO	Ant1	2412	30~1000	6.57	-69	≤-23.43	PASS
11AX20MIMO	Ant2	2412	30~1000	7.18	-68.05	≤-22.82	PASS
11AX20MIMO	Ant1	2412	1000~26500	6.57	-55.13	≤-23.43	PASS
11AX20MIMO	Ant2	2412	1000~26500	7.18	-52.7	≤-22.82	PASS
11AX20MIMO	Ant1	2437	30~1000	7.47	-69.03	≤-22.53	PASS
11AX20MIMO	Ant2	2437	30~1000	7.61	-68.51	≤-22.39	PASS
11AX20MIMO	Ant1	2437	1000~26500	7.47	-54.54	≤-22.53	PASS
11AX20MIMO	Ant2	2437	1000~26500	7.61	-55.06	≤-22.39	PASS
11AX20MIMO	Ant2	2462	30~1000	3.80	-68.92	≤-26.2	PASS
11AX20MIMO	Ant1	2462	30~1000	4.78	-68.42	≤-25.22	PASS
11AX20MIMO	Ant1	2462	1000~26500	4.78	-55.21	≤-25.22	PASS
11AX20MIMO	Ant2	2462	1000~26500	3.80	-55.61	≤-26.2	PASS
11AX40MIMO	Ant1	2422	30~1000	2.44	-68.42	≤-27.56	PASS
11AX40MIMO	Ant2	2422	30~1000	3.01	-68.19	≤-26.99	PASS
11AX40MIMO	Ant1	2422	1000~26500	2.44	-55.19	≤-27.56	PASS
11AX40MIMO	Ant2	2422	1000~26500	3.01	-55.38	≤-26.99	PASS
11AX40MIMO	Ant1	2437	30~1000	2.54	-68.97	≤-27.46	PASS
11AX40MIMO	Ant2	2437	30~1000	3.91	-61.64	≤-26.09	PASS
11AX40MIMO	Ant1	2437	1000~26500	2.54	-54	≤-27.46	PASS
11AX40MIMO	Ant2	2437	1000~26500	3.91	-55.1	≤-26.09	PASS
11AX40MIMO	Ant1	2452	30~1000	2.53	-58.13	≤-27.47	PASS
11AX40MIMO	Ant2	2452	30~1000	2.92	-68.04	≤-27.08	PASS
11AX40MIMO	Ant1	2452	1000~26500	2.53	-55.36	≤-27.47	PASS
11AX40MIMO	Ant2	2452	1000~26500	2.92	-54.66	≤-27.08	PASS

Test Graphs

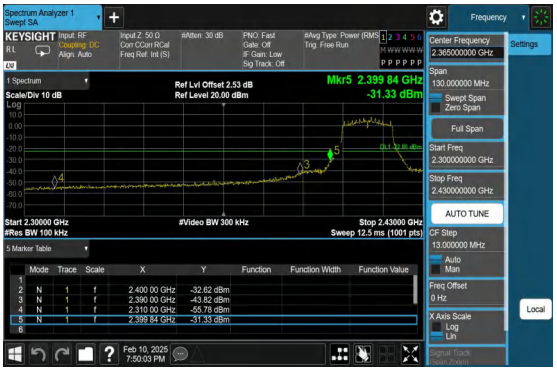
Band Edges

11B-CDD-Ant1-2412-PASS	11B-CDD-Ant2-2412-PASS

11B-CDD-Ant1-2462-PASS

11B-CDD-Ant2-2462-PASS

11G-CDD-Ant1-2412-PASS

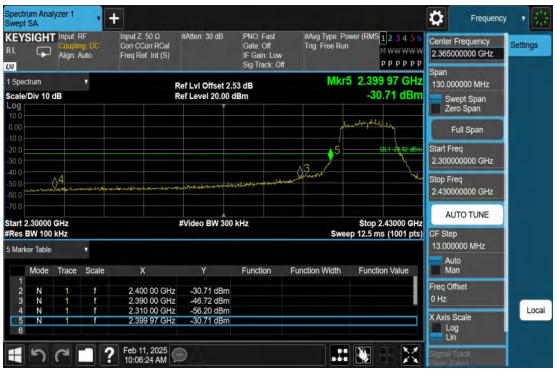


11G-CDD-Ant2-2412-PASS

11G-CDD-Ant1-2462-PASS

11G-CDD-Ant2-2462-PASS

11N20MIMO-Ant1-2412-PASS

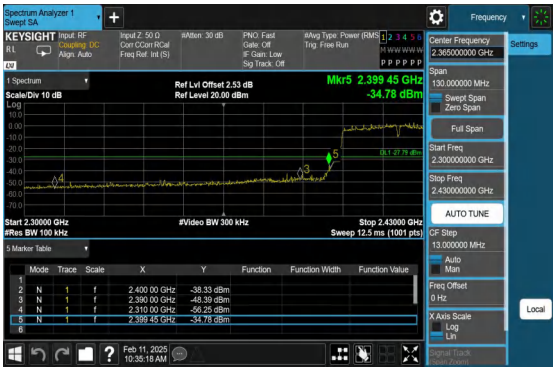


11N20MIMO-Ant2-2412-PASS

11N20MIMO-Ant1-2462-PASS

11N20MIMO-Ant2-2462-PASS

11N40MIMO-Ant1-2422-PASS

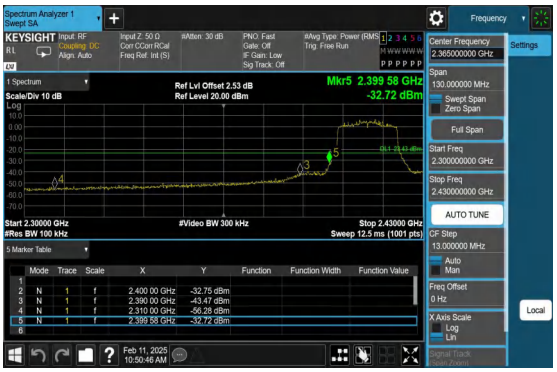


11N40MIMO-Ant2-2422-PASS

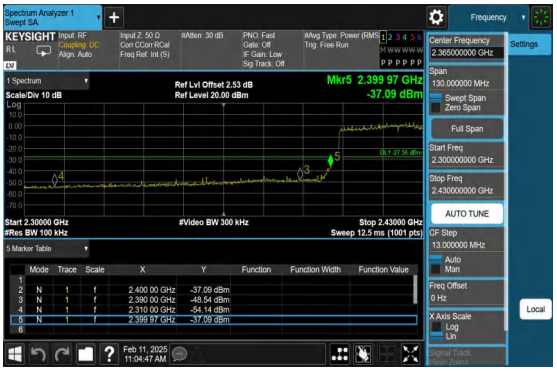
11N40MIMO-Ant1-2452-PASS

11N40MIMO-Ant2-2452-PASS

11AX20MIMO-Ant1-2412-PASS

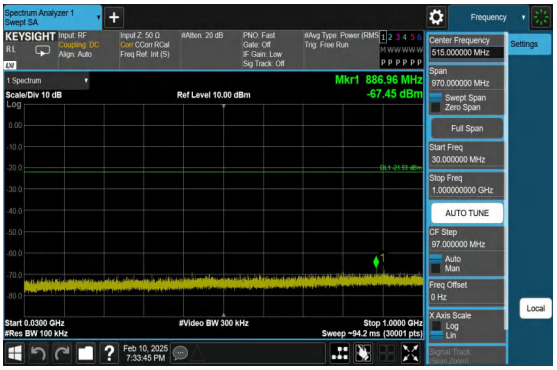


11AX20MIMO-Ant2-2412-PASS

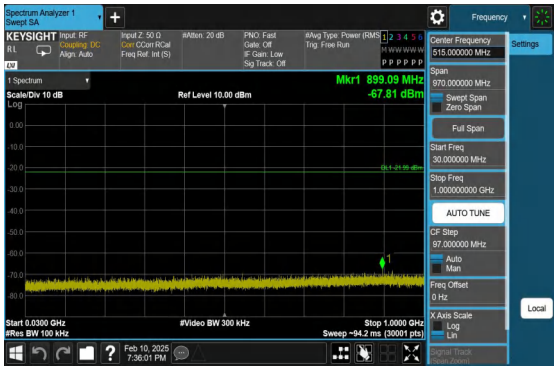
11AX20MIMO-Ant1-2462-PASS	11AX20MIMO-Ant2-2462-PASS
11AX40MIMO-Ant1-2422-PASS	11AX40MIMO-Ant2-2422-PASS
	
11AX40MIMO-Ant1-2452-PASS	11AX40MIMO-Ant2-2452-PASS

Spurious Emission

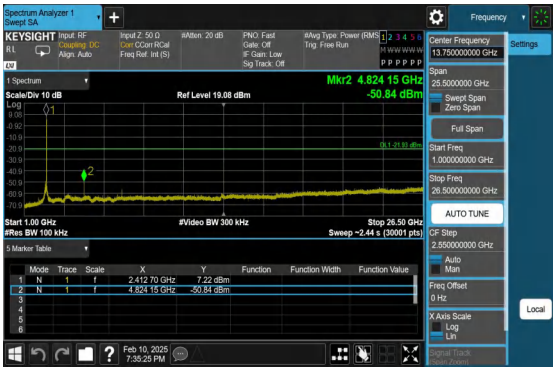
11B-CDD-Ant1-2412-30~1000-PASS	11B-CDD-Ant2-2412-30~1000-PASS



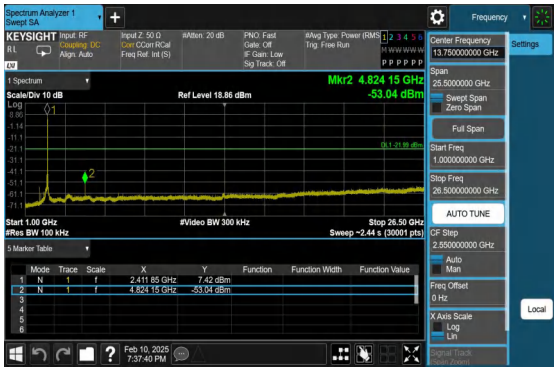
11B-CDD-Ant1-2412-1000~26500-PASS



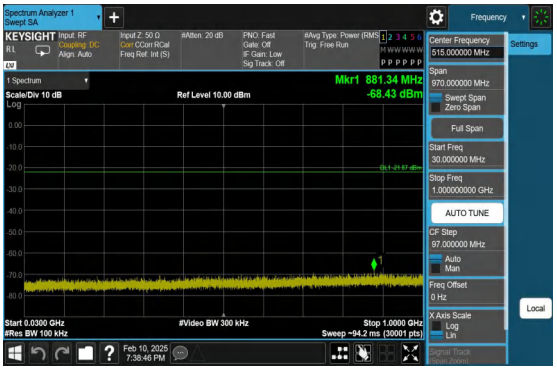
11B-CDD-Ant2-2412-1000~26500-PASS



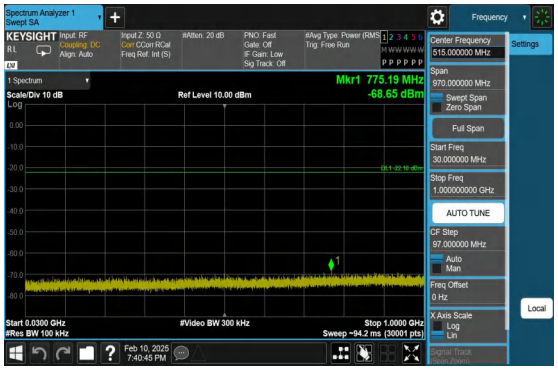
11B-CDD-Ant1-2437-30~1000-PASS



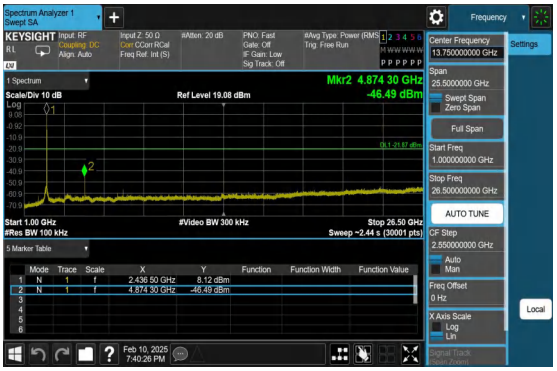
11B-CDD-Ant2-2437-30~1000-PASS



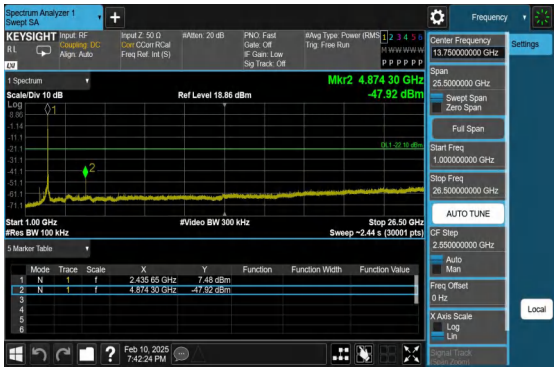
11B-CDD-Ant1-2437-1000~26500-PASS



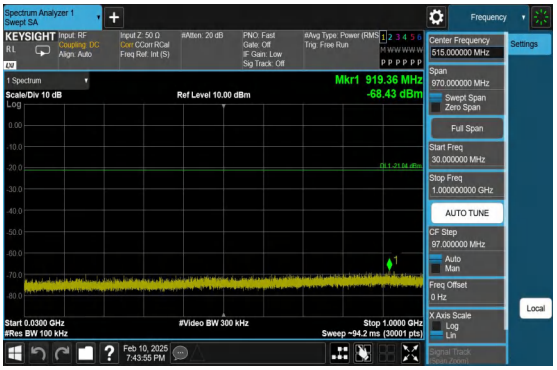
11B-CDD-Ant2-2437-1000~26500-PASS



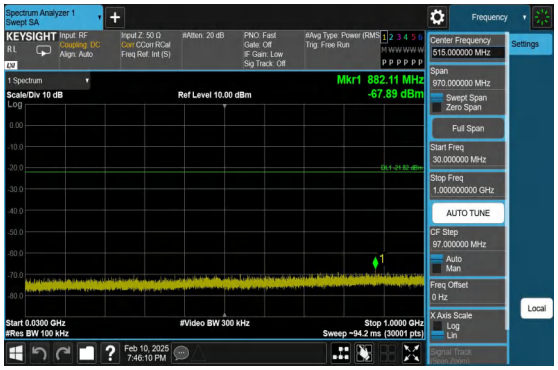
11B-CDD-Ant1-2462-30~1000-PASS



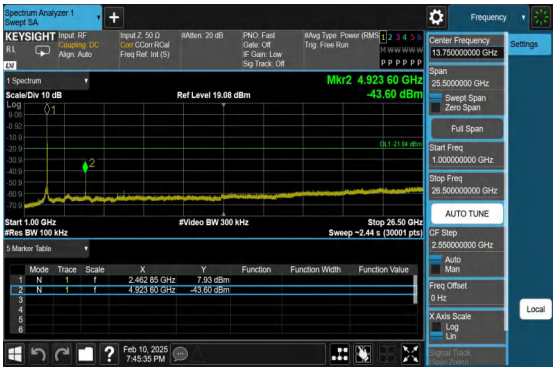
11B-CDD-Ant2-2462-30~1000-PASS



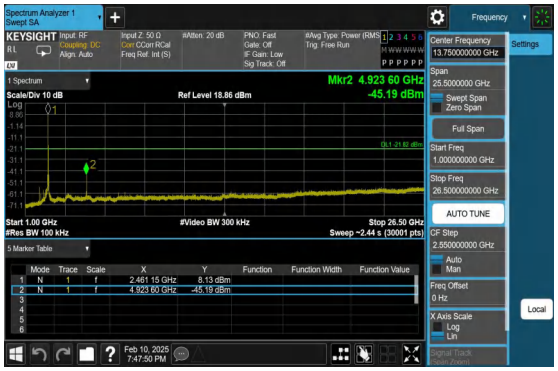
11B-CDD-Ant1-2462-1000~26500-PASS



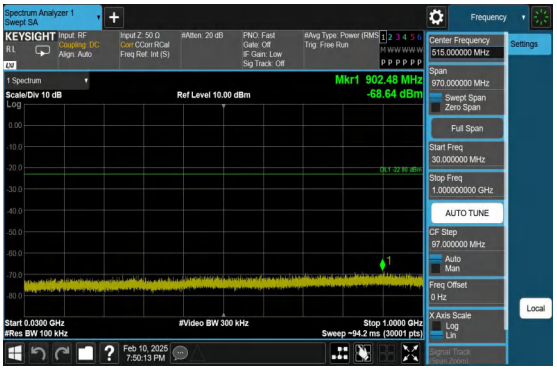
11B-CDD-Ant2-2462-1000~26500-PASS



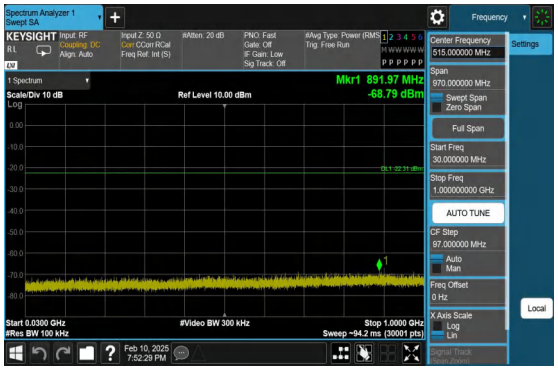
11G-CDD-Ant1-2412-30~1000-PASS



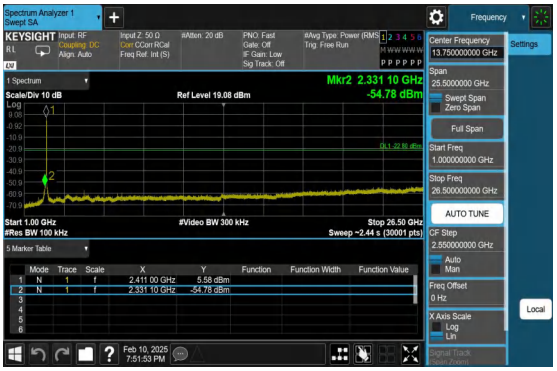
11G-CDD-Ant2-2412-30~1000-PASS



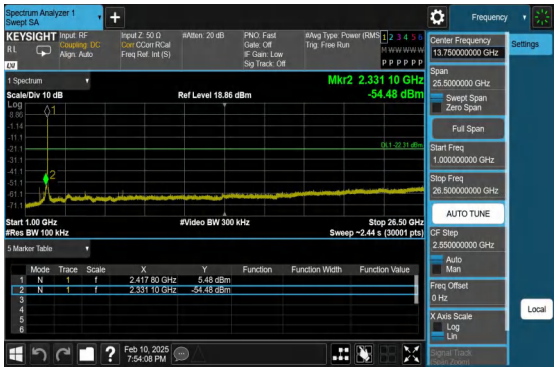
11G-CDD-Ant1-2412-1000~26500-PASS



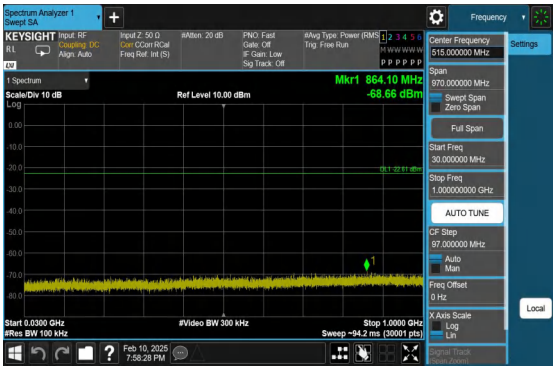
11G-CDD-Ant2-2412-1000~26500-PASS



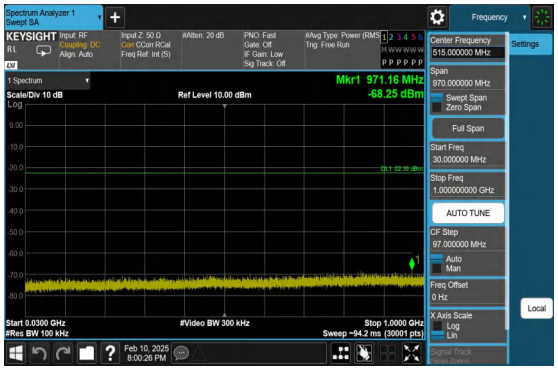
11G-CDD-Ant1-2437-30~1000-PASS



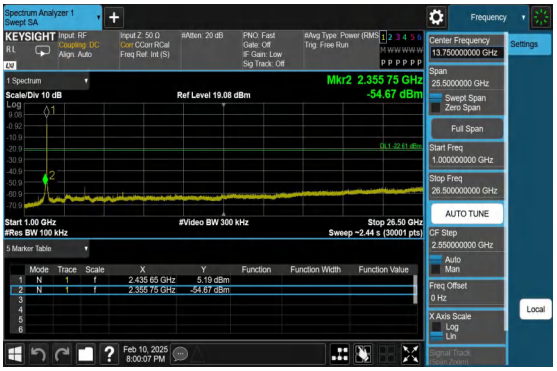
11G-CDD-Ant2-2437-30~1000-PASS



11G-CDD-Ant1-2437-1000~26500-PASS

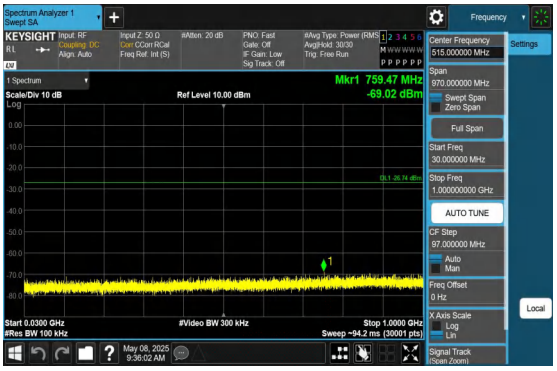


11G-CDD-Ant2-2437-1000~26500-PASS

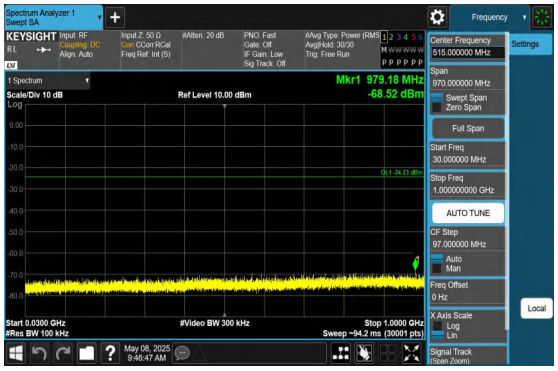


11G-CDD-Ant1-2462-30~1000-PASS

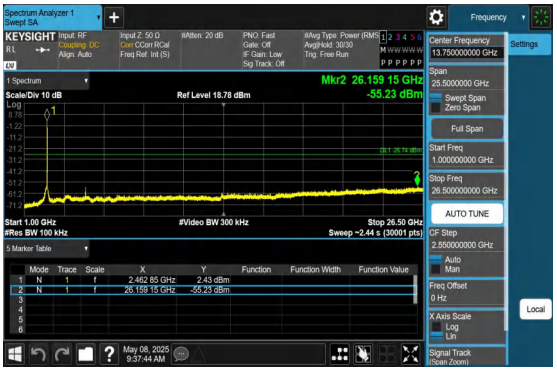
11G-CDD-Ant2-2462-30~1000-PASS



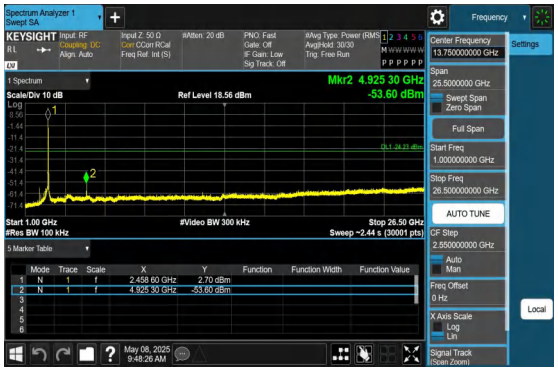
11G-CDD-Ant1-2462-1000~26500-PASS



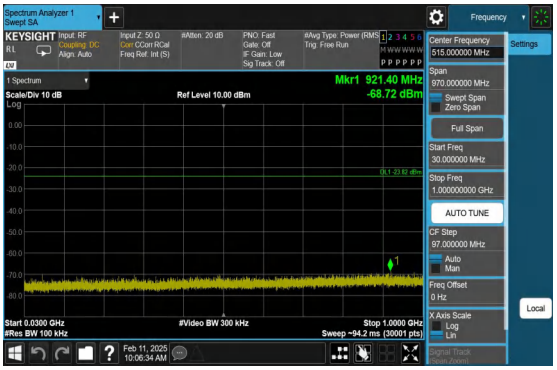
11G-CDD-Ant2-2462-1000~26500-PASS



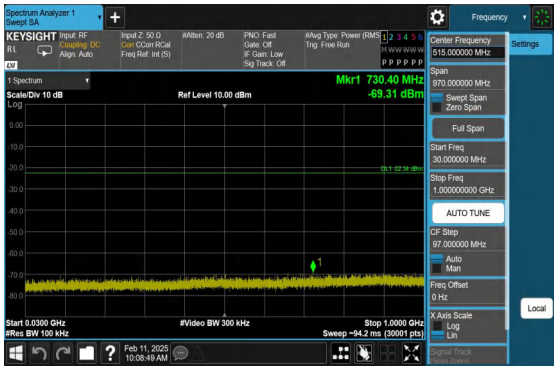
11N20MIMO-Ant1-2412-30~1000-PASS



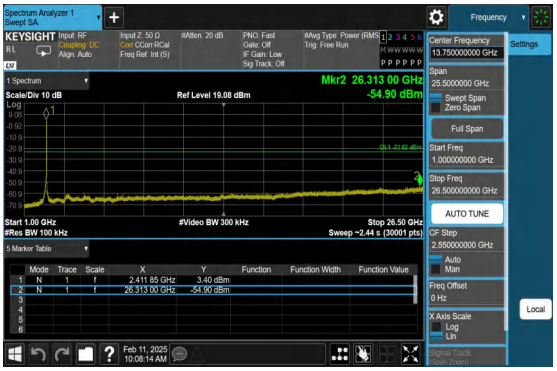
11N20MIMO-Ant2-2412-30~1000-PASS



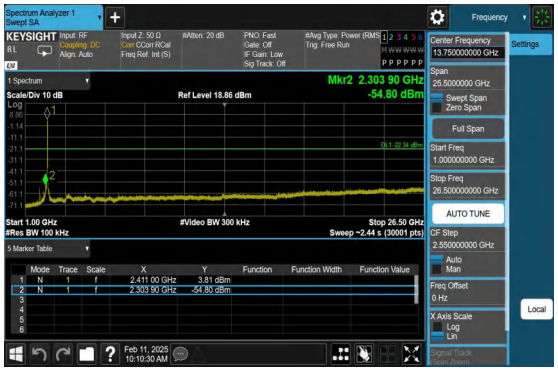
11N20MIMO-Ant1-2412-1000~26500-PASS



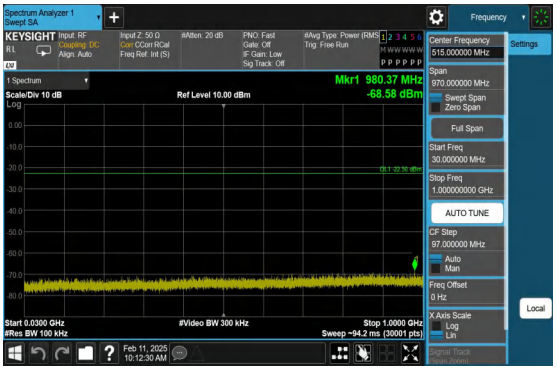
11N20MIMO-Ant2-2412-1000~26500-PASS



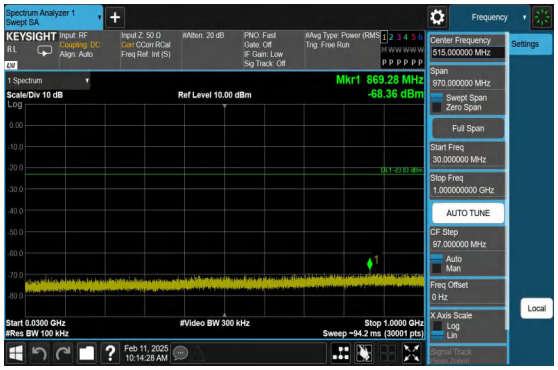
11N20MIMO-Ant1-2437-30~1000-PASS



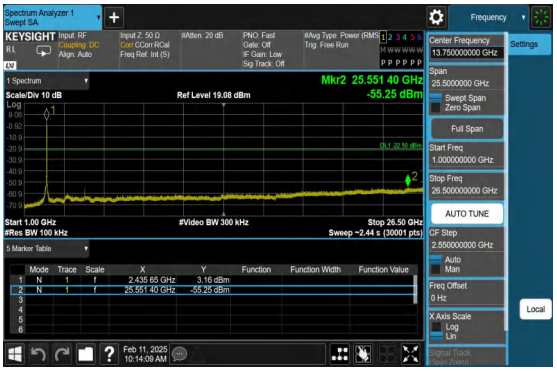
11N20MIMO-Ant2-2437-30~1000-PASS



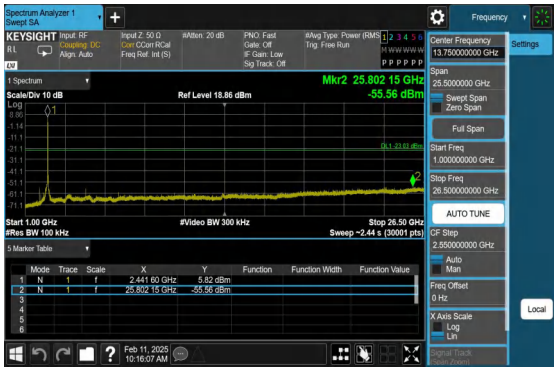
11N20MIMO-Ant1-2437-1000~26500-PASS



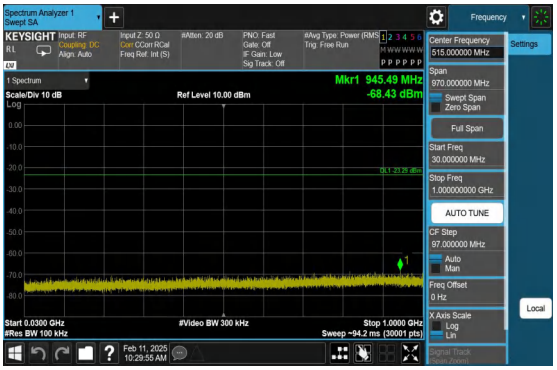
11N20MIMO-Ant2-2437-1000~26500-PASS



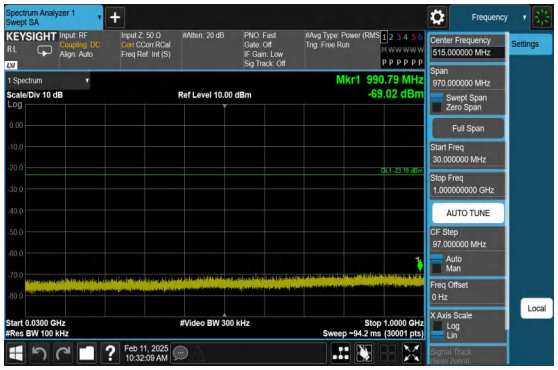
11N20MIMO-Ant1-2462-30~1000-PASS



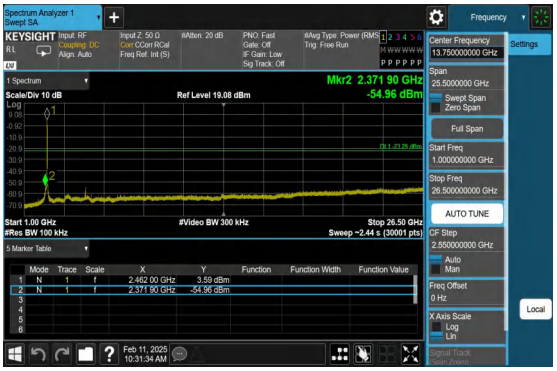
11N20MIMO-Ant2-2462-30~1000-PASS



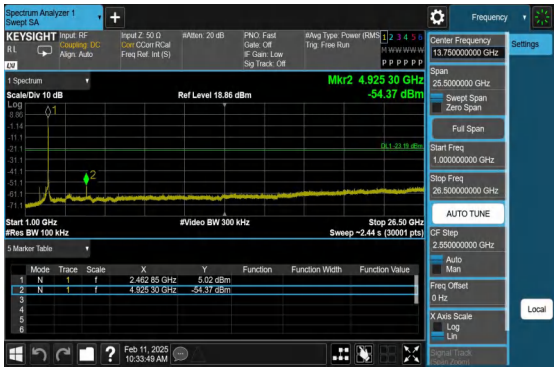
11N20MIMO-Ant1-2462-1000~26500-PASS



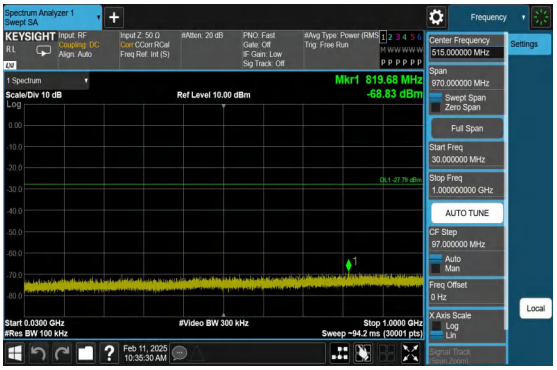
11N20MIMO-Ant2-2462-1000~26500-PASS



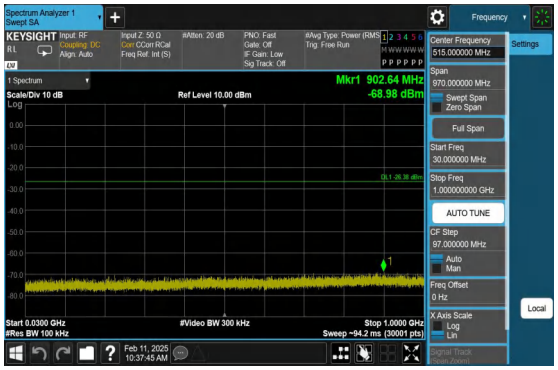
11N40MIMO-Ant1-2422-30~1000-PASS



11N40MIMO-Ant2-2422-30~1000-PASS

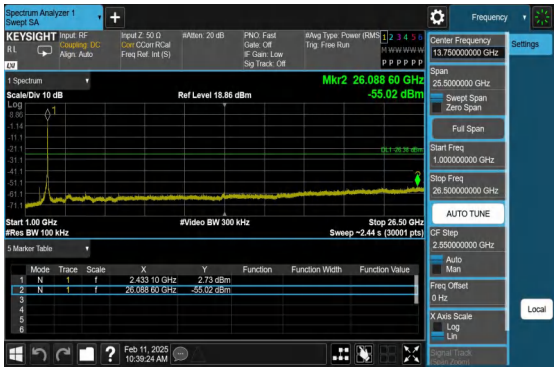


11N40MIMO-Ant1-2422-1000~26500-PASS

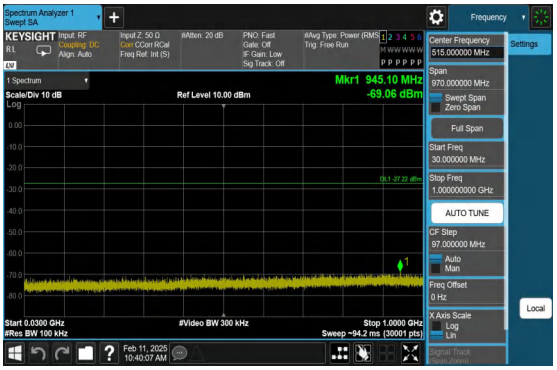


11N40MIMO-Ant2-2422-1000~26500-PASS

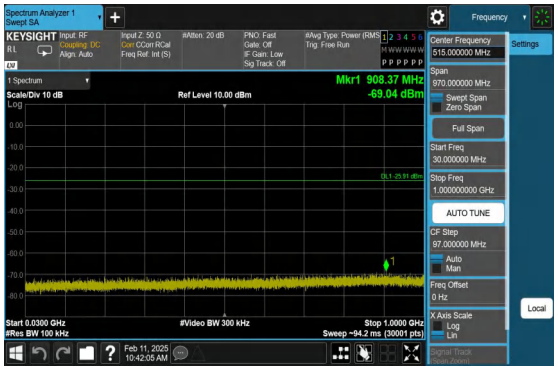
11N40MIMO-Ant1-2437-30~1000-PASS



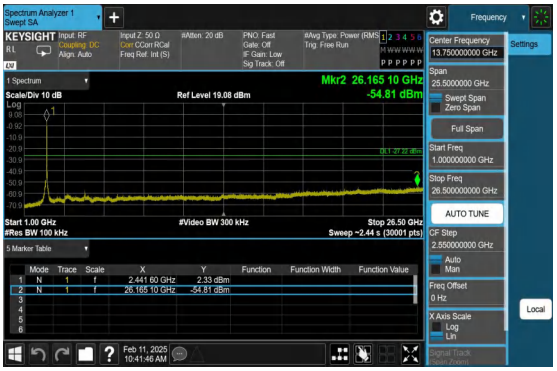
11N40MIMO-Ant2-2437-30~1000-PASS



11N40MIMO-Ant1-2437-1000~26500-PASS

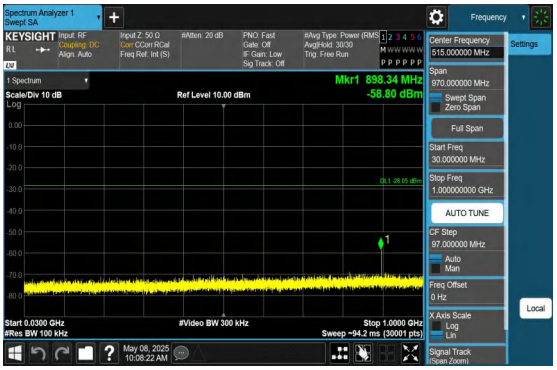


11N40MIMO-Ant2-2437-1000~26500-PASS

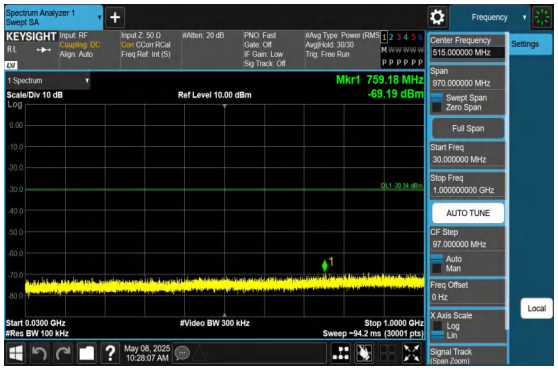


11N40MIMO-Ant1-2452-30~1000-PASS

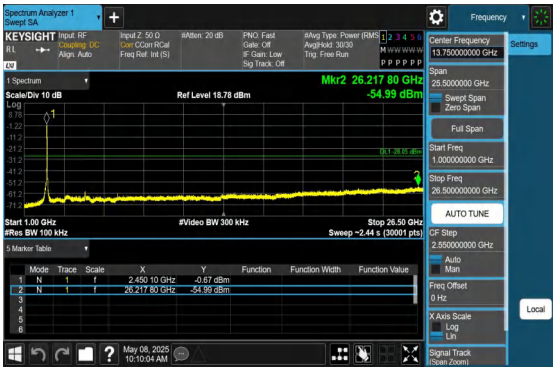
11N40MIMO-Ant2-2452-30~1000-PASS



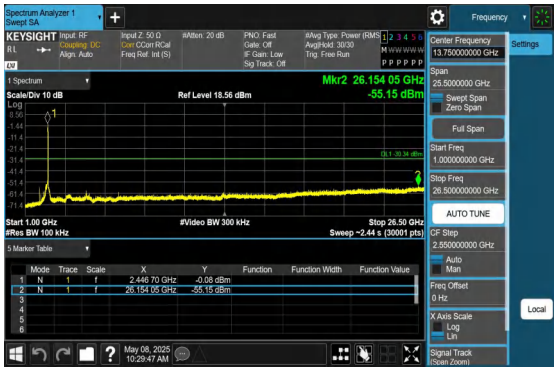
11N40MIMO-Ant1-2452-1000~26500-PASS



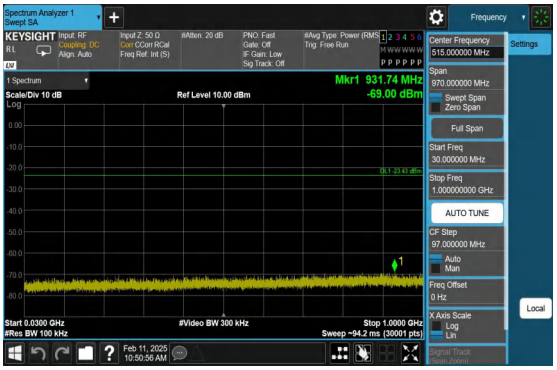
11N40MIMO-Ant2-2452-1000~26500-PASS



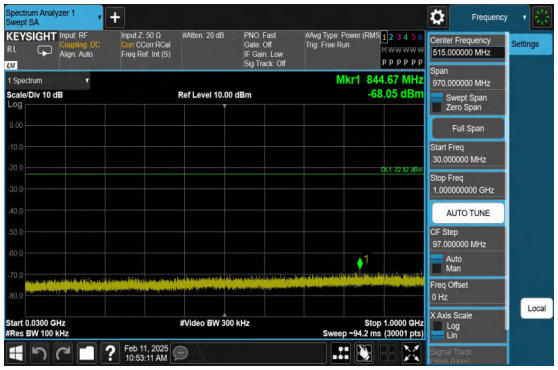
11AX20MIMO-Ant1-2412-30~1000-PASS



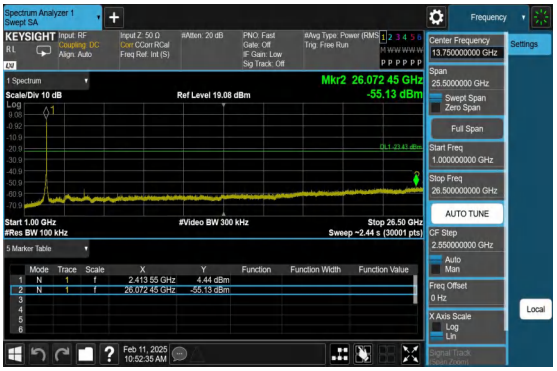
11AX20MIMO-Ant2-2412-30~1000-PASS



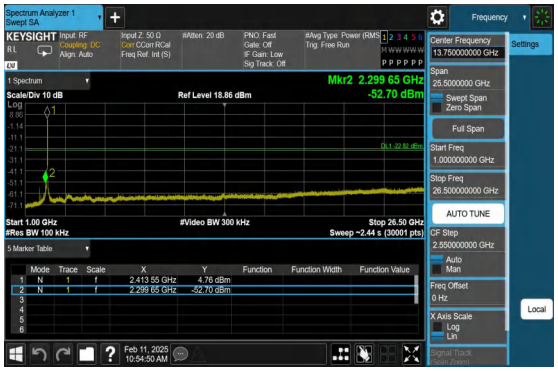
11AX20MIMO-Ant1-2412-1000~26500-PASS



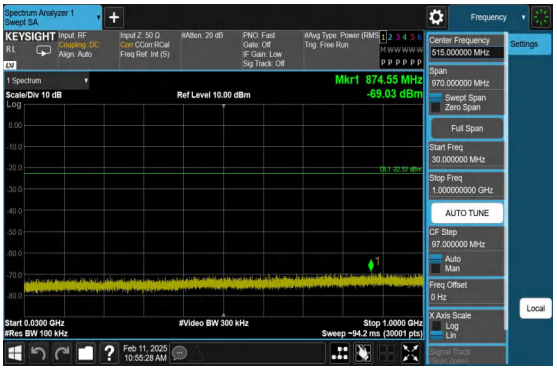
11AX20MIMO-Ant2-2412-1000~26500-PASS



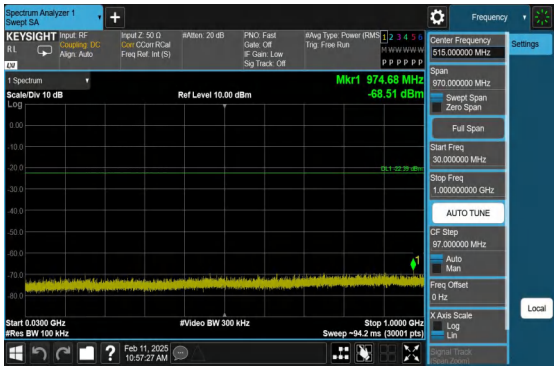
11AX20MIMO-Ant1-2437-30~1000-PASS



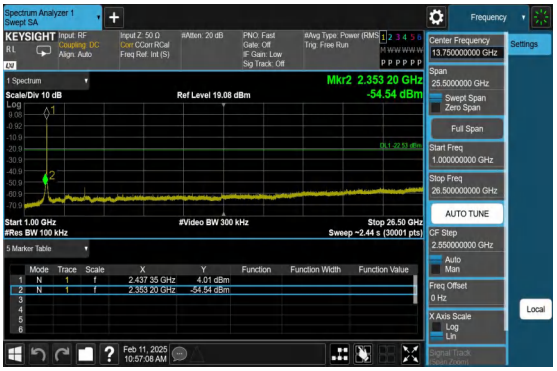
11AX20MIMO-Ant2-2437-30~1000-PASS



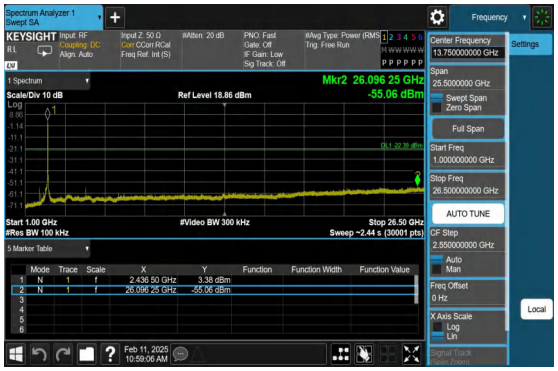
11AX20MIMO-Ant1-2437-1000~26500-PASS



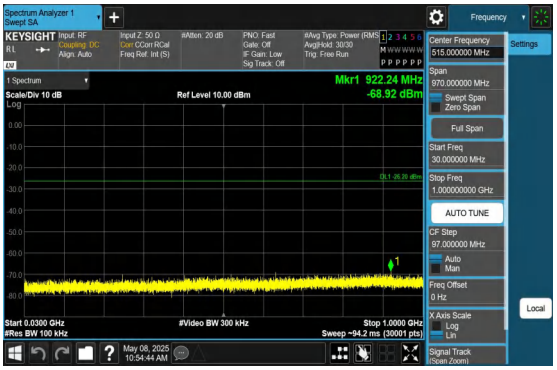
11AX20MIMO-Ant2-2437-1000~26500-PASS



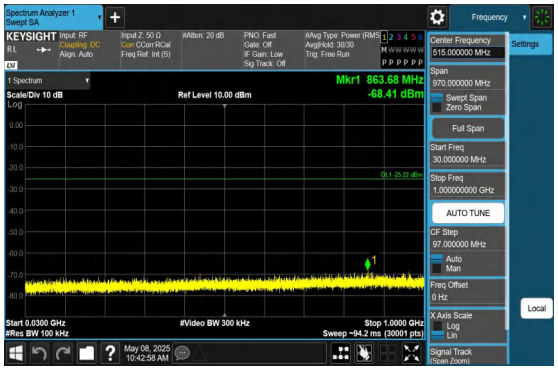
11AX20MIMO-Ant2-2462-30~1000-PASS



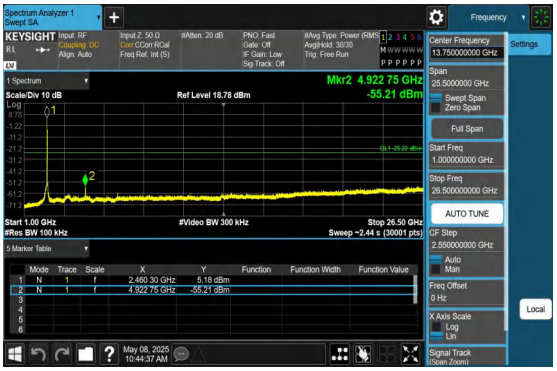
11AX20MIMO-Ant1-2462-30~1000-PASS



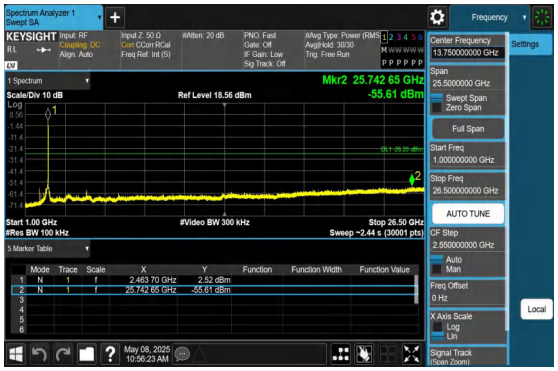
11AX20MIMO-Ant1-2462-1000~26500-PASS



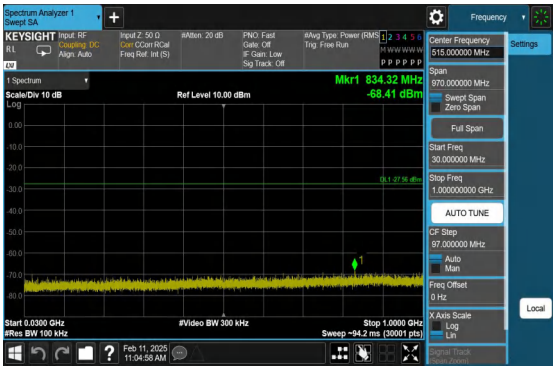
11AX20MIMO-Ant2-2462-1000~26500-PASS



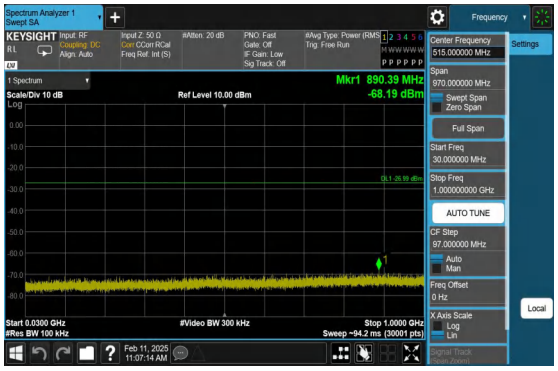
11AX40MIMO-Ant1-2422-30~1000-PASS



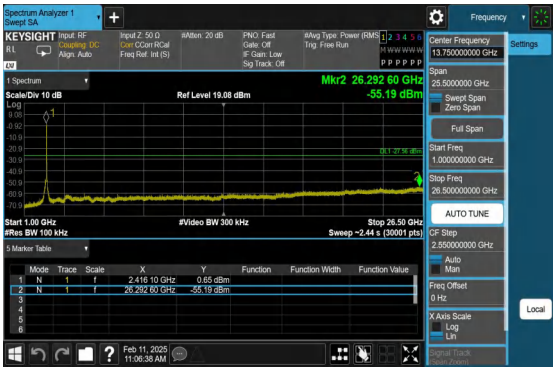
11AX40MIMO-Ant2-2422-30~1000-PASS



11AX40MIMO-Ant1-2422-1000~26500-PASS

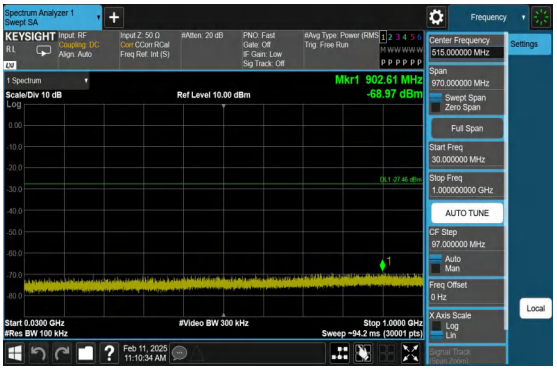


11AX40MIMO-Ant2-2422-1000~26500-PASS

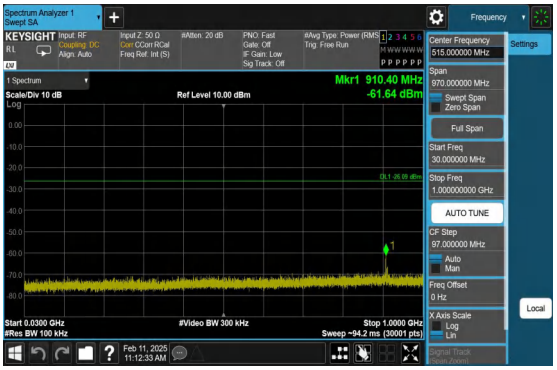


11AX40MIMO-Ant1-2437-30~1000-PASS

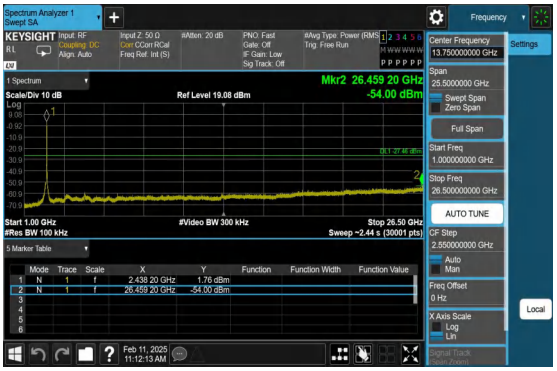
11AX40MIMO-Ant2-2437-30~1000-PASS



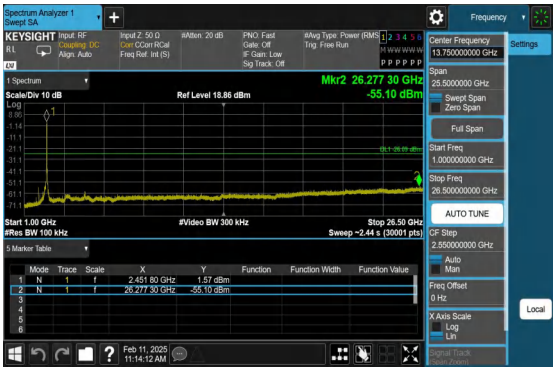
11AX40MIMO-Ant1-2437-1000~26500-PASS



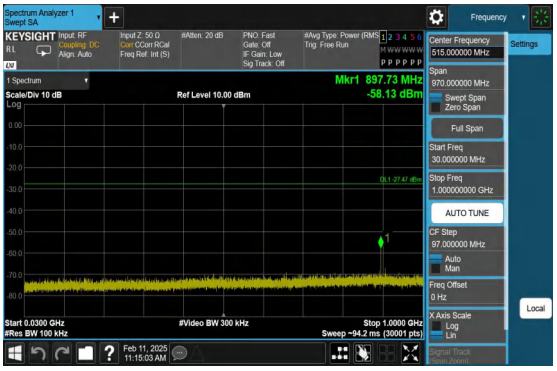
11AX40MIMO-Ant2-2437-1000~26500-PASS



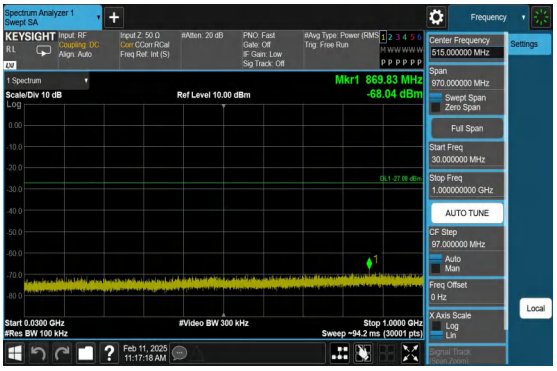
11AX40MIMO-Ant1-2452-30~1000-PASS



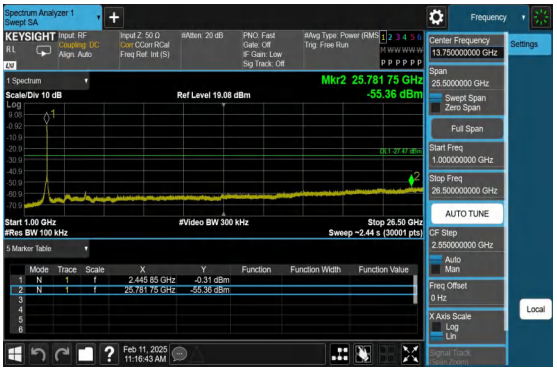
11AX40MIMO-Ant2-2452-30~1000-PASS

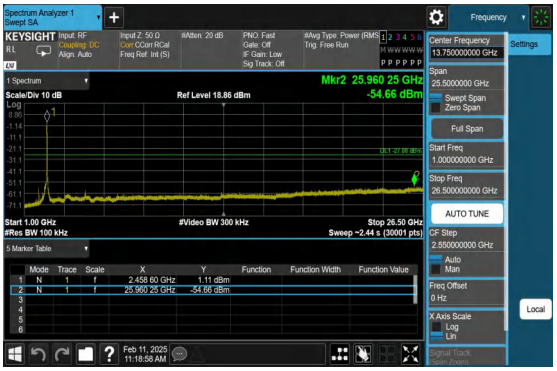


11AX40MIMO-Ant1-2452-1000~26500-PASS



11AX40MIMO-Ant2-2452-1000~26500-PASS





A.5 Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B-CDD	Ant1	2412	0.64	0.91	70.33	1.53
11B-CDD	Ant2	2412	0.64	0.91	70.33	1.53
11B-CDD	Ant1	2437	0.64	0.91	70.33	1.53
11B-CDD	Ant2	2437	0.64	0.91	70.33	1.53
11B-CDD	Ant1	2462	0.64	0.91	70.33	1.53
11B-CDD	Ant2	2462	0.64	0.91	70.33	1.53
11G-CDD	Ant1	2412	1.42	2.04	69.61	1.57
11G-CDD	Ant2	2412	1.42	2.04	69.61	1.57
11G-CDD	Ant1	2437	1.42	2.04	69.61	1.57
11G-CDD	Ant2	2437	1.42	2.04	69.61	1.57
11G-CDD	Ant1	2462	2.00	2.11	94.79	0.23
11G-CDD	Ant2	2462	2.00	2.11	94.79	0.23
11N20MIMO	Ant1	2412	5.38	7.23	74.41	1.28
11N20MIMO	Ant2	2412	5.40	7.25	74.48	1.28
11N20MIMO	Ant1	2437	5.40	7.24	74.59	1.27
11N20MIMO	Ant2	2437	5.40	7.25	74.48	1.28
11N20MIMO	Ant2	2462	5.40	7.25	74.48	1.28
11N20MIMO	Ant1	2462	5.40	7.25	74.48	1.28
11N40MIMO	Ant1	2422	5.19	7.26	71.49	1.46
11N40MIMO	Ant2	2422	5.19	7.26	71.49	1.46
11N40MIMO	Ant1	2437	5.21	7.28	71.57	1.45
11N40MIMO	Ant2	2437	5.20	7.27	71.53	1.46
11N40MIMO	Ant1	2452	5.19	7.26	71.49	1.46
11N40MIMO	Ant2	2452	5.19	7.26	71.49	1.46
11AX20MIMO	Ant1	2412	5.41	7.51	72.04	1.42
11AX20MIMO	Ant2	2412	5.42	7.52	72.07	1.42
11AX20MIMO	Ant1	2437	5.43	7.52	72.21	1.41
11AX20MIMO	Ant2	2437	5.42	7.52	72.07	1.42
11AX20MIMO	Ant1	2462	5.42	7.52	72.07	1.42
11AX20MIMO	Ant2	2462	5.41	7.50	72.13	1.42
11AX40MIMO	Ant1	2422	4.11	5.74	71.60	1.45
11AX40MIMO	Ant2	2422	4.10	5.73	71.55	1.45
11AX40MIMO	Ant1	2437	4.09	5.73	71.38	1.46
11AX40MIMO	Ant2	2437	4.11	5.74	71.60	1.45

11AX40MIMO	Ant1	2452	4.11	5.74	71.60	1.45
11AX40MIMO	Ant2	2452	4.10	5.73	71.55	1.45

Test Result for AX Part RU

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11AX20MIMO	Ant1	2412	26Tone	RU0	5.09	5.11	99.61
11AX20MIMO	Ant2	2412	26Tone	RU0	5.08	5.11	99.41
11AX20MIMO	Ant1	2412	52Tone	RU37	5.07	5.09	99.61
11AX20MIMO	Ant2	2412	52Tone	RU37	5.08	5.10	99.61
11AX20MIMO	Ant1	2412	106Tone	RU53	4.76	4.78	99.58
11AX20MIMO	Ant2	2412	106Tone	RU53	4.77	4.79	99.58
11AX20MIMO	Ant1	2437	26Tone	RU4	5.09	5.11	99.61
11AX20MIMO	Ant2	2437	26Tone	RU4	5.08	5.11	99.41
11AX20MIMO	Ant1	2437	52Tone	RU39	5.07	5.10	99.41
11AX20MIMO	Ant2	2437	52Tone	RU39	5.08	5.10	99.61
11AX20MIMO	Ant2	2437	106Tone	RU53	4.76	4.79	99.37
11AX20MIMO	Ant1	2437	106Tone	RU53	4.77	4.79	99.58
11AX20MIMO	Ant1	2462	26Tone	RU8	5.09	5.11	99.61
11AX20MIMO	Ant2	2462	26Tone	RU8	5.09	5.11	99.61
11AX20MIMO	Ant1	2462	52Tone	RU40	5.08	5.10	99.61
11AX20MIMO	Ant2	2462	52Tone	RU40	5.08	5.10	99.61
11AX20MIMO	Ant1	2462	106Tone	RU54	4.77	4.79	99.58
11AX20MIMO	Ant2	2462	106Tone	RU54	4.77	4.79	99.58
11AX40MIMO	Ant1	2422	242Tone	RU61	2.46	2.48	99.19
11AX40MIMO	Ant2	2422	242Tone	RU61	2.47	2.49	99.20
11AX40MIMO	Ant1	2437	242Tone	RU61	2.46	2.48	99.19
11AX40MIMO	Ant2	2437	242Tone	RU61	0.02	0.03	66.67
11AX40MIMO	Ant1	2452	242Tone	RU62	2.73	2.75	99.27
11AX40MIMO	Ant2	2452	242Tone	RU62	2.74	2.76	99.28