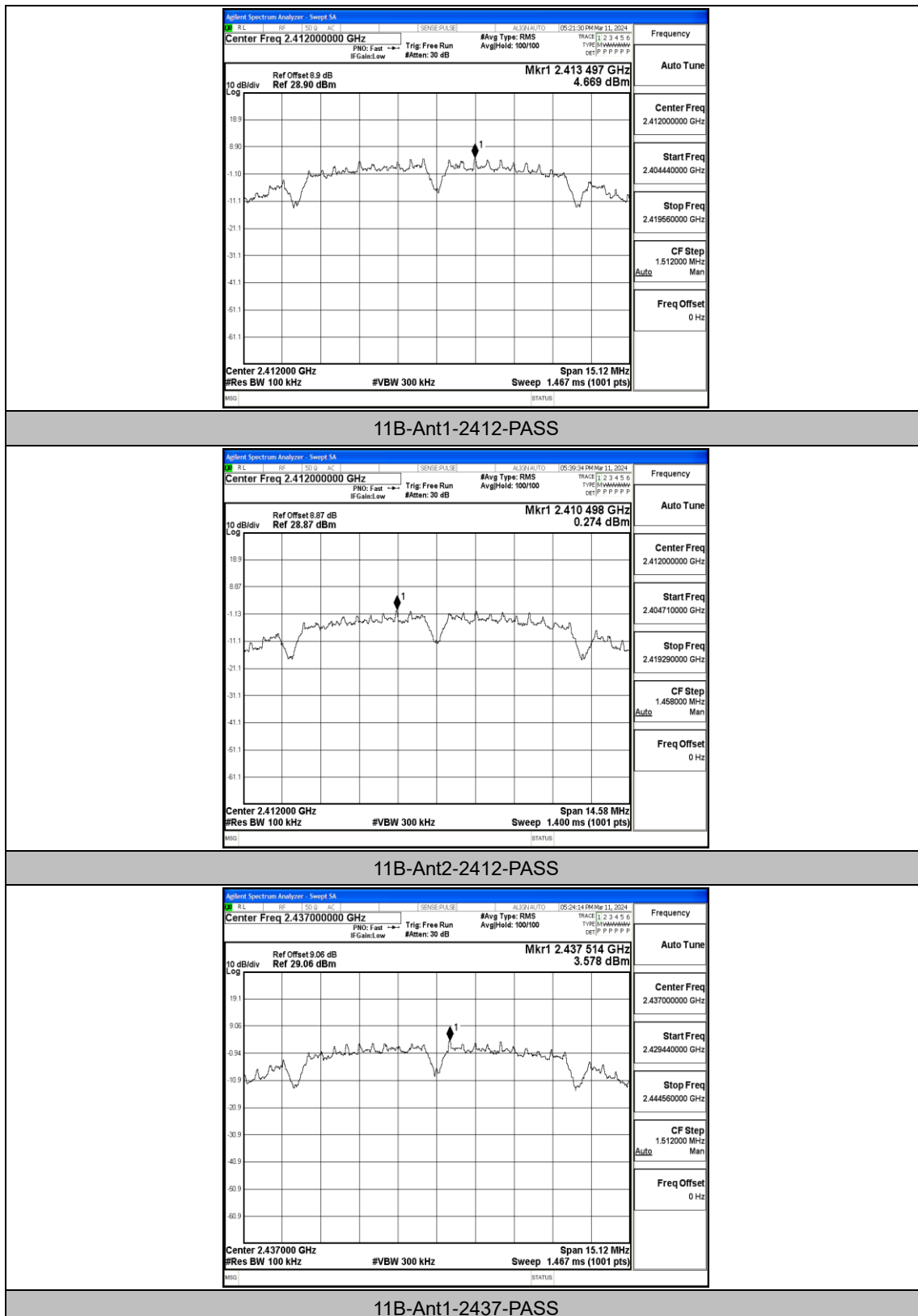
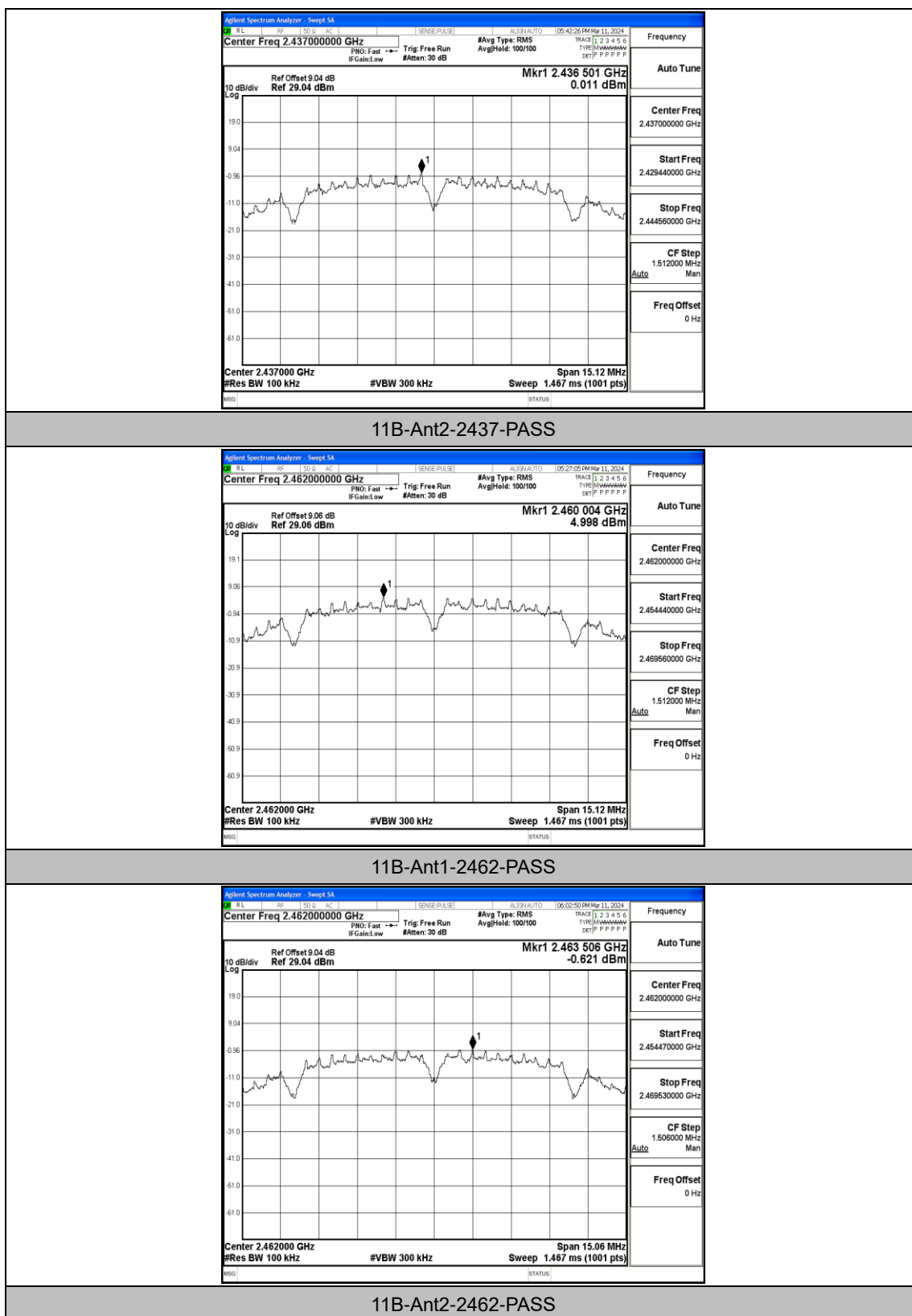
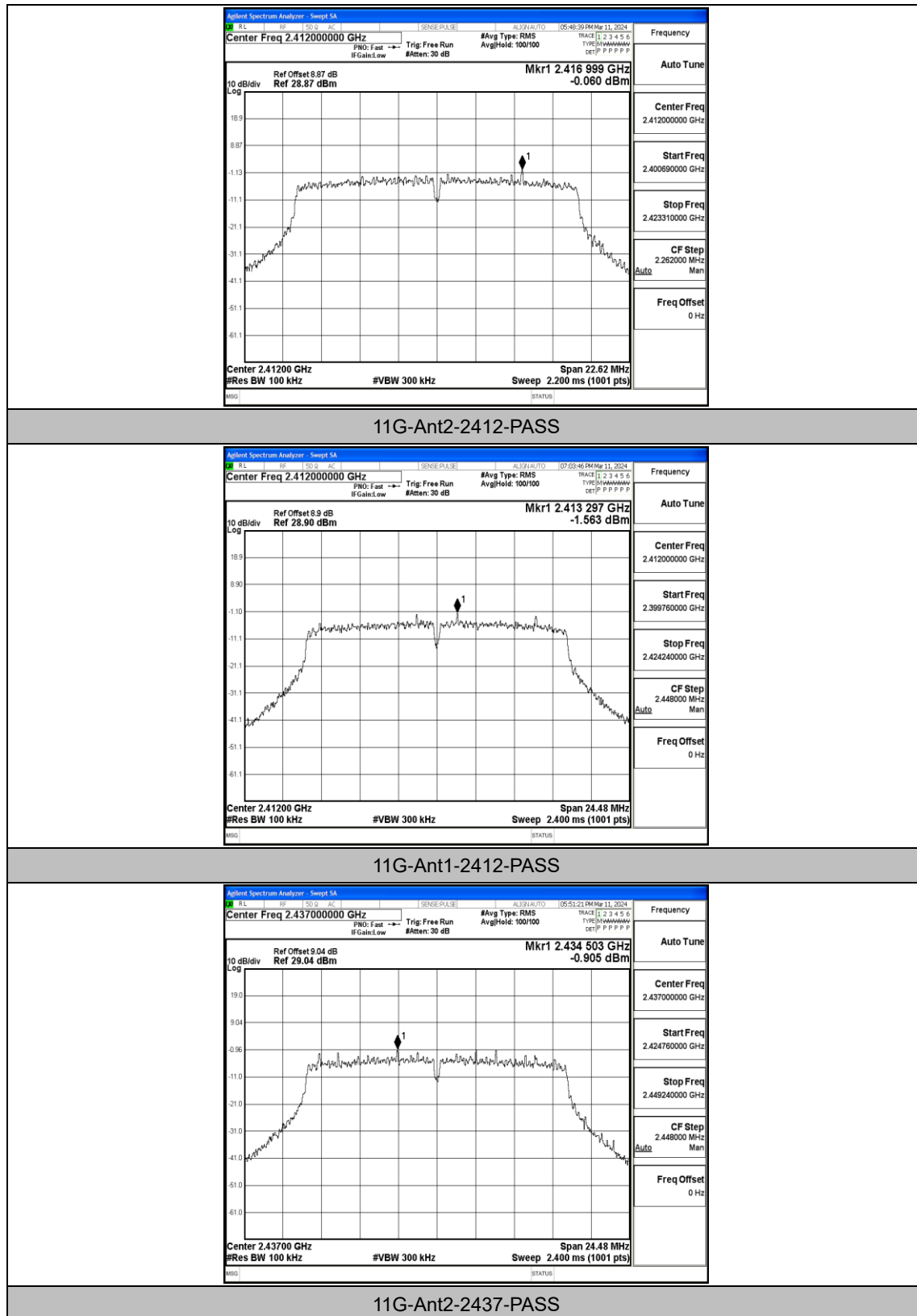
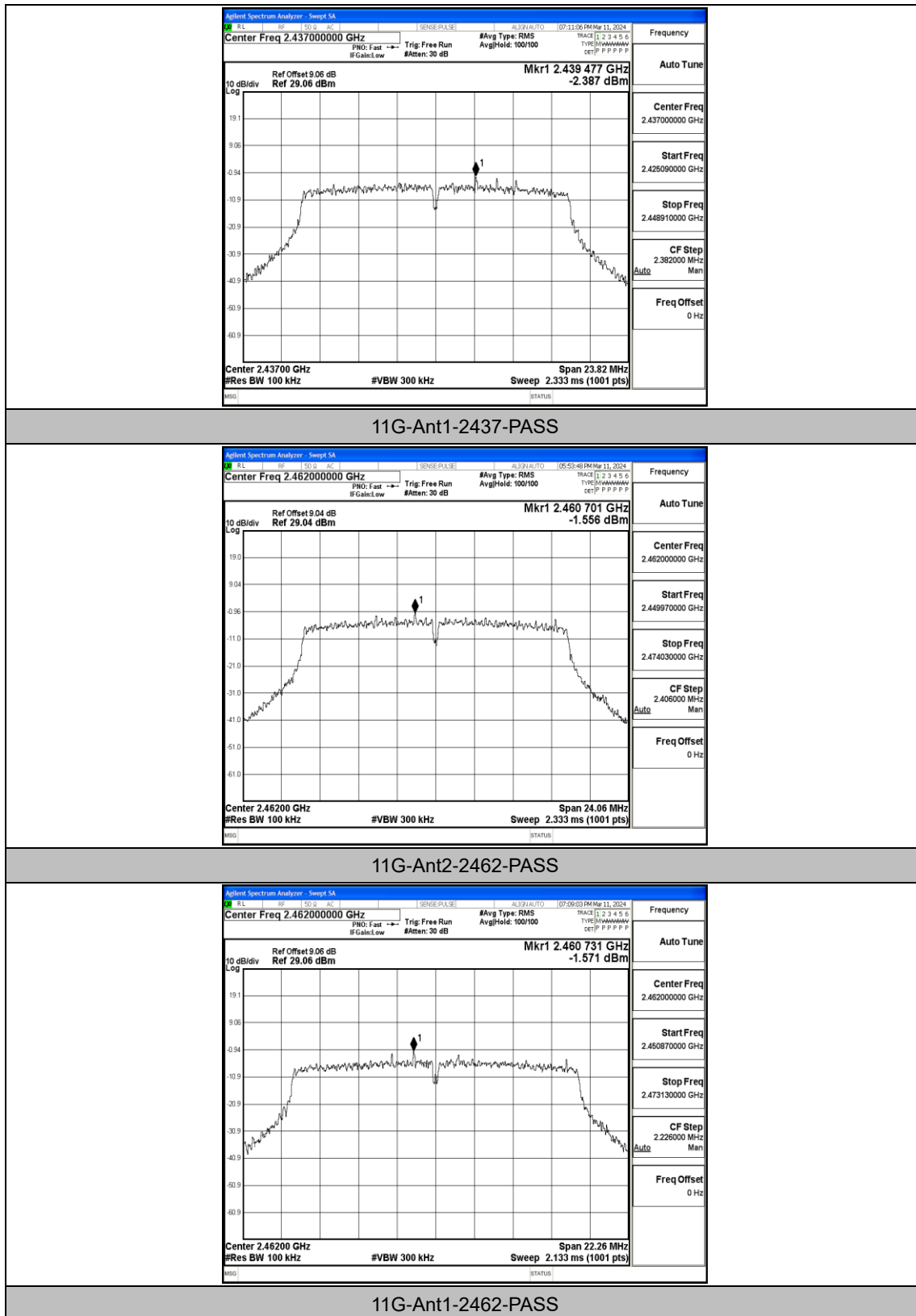


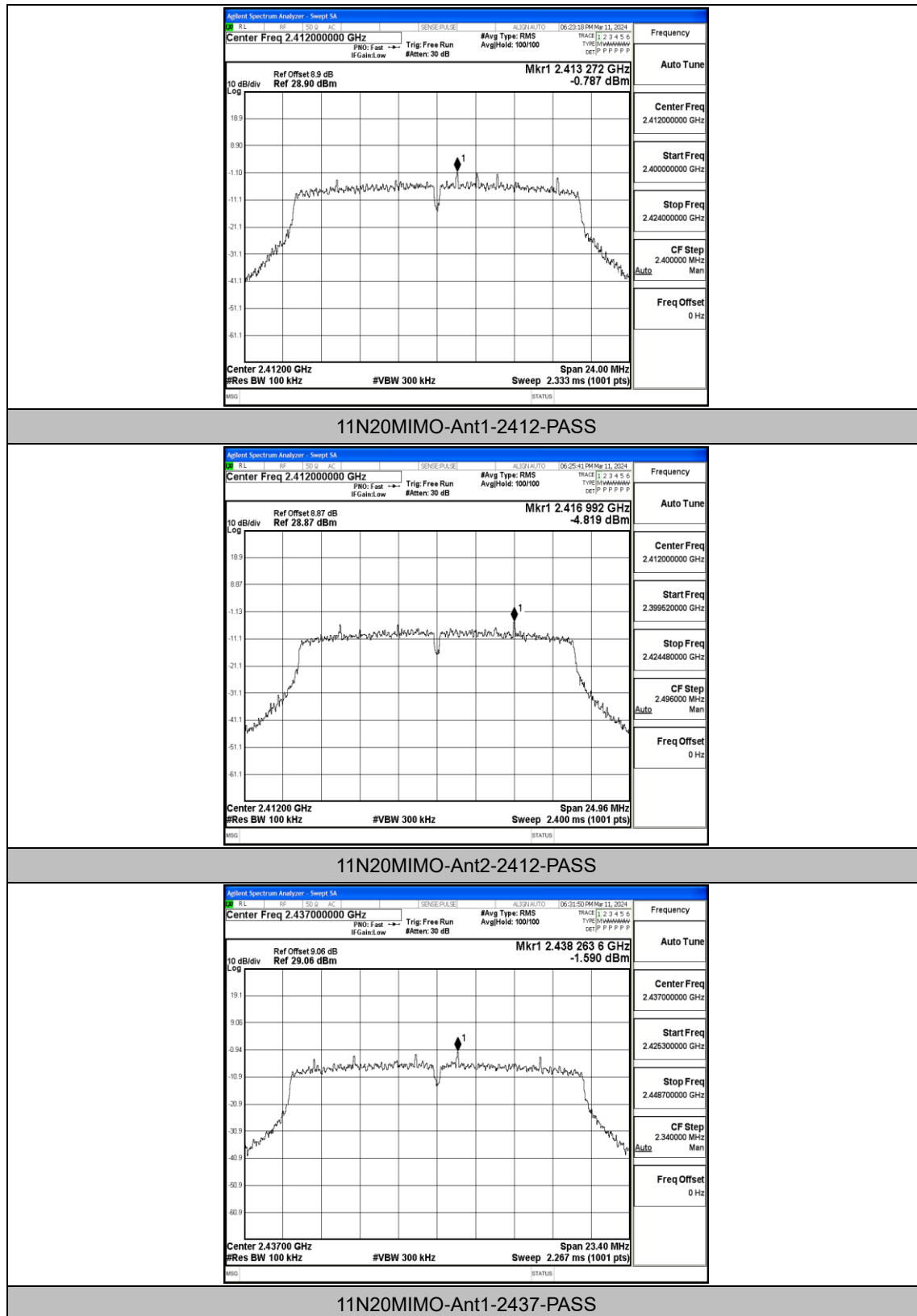
Test Graphs

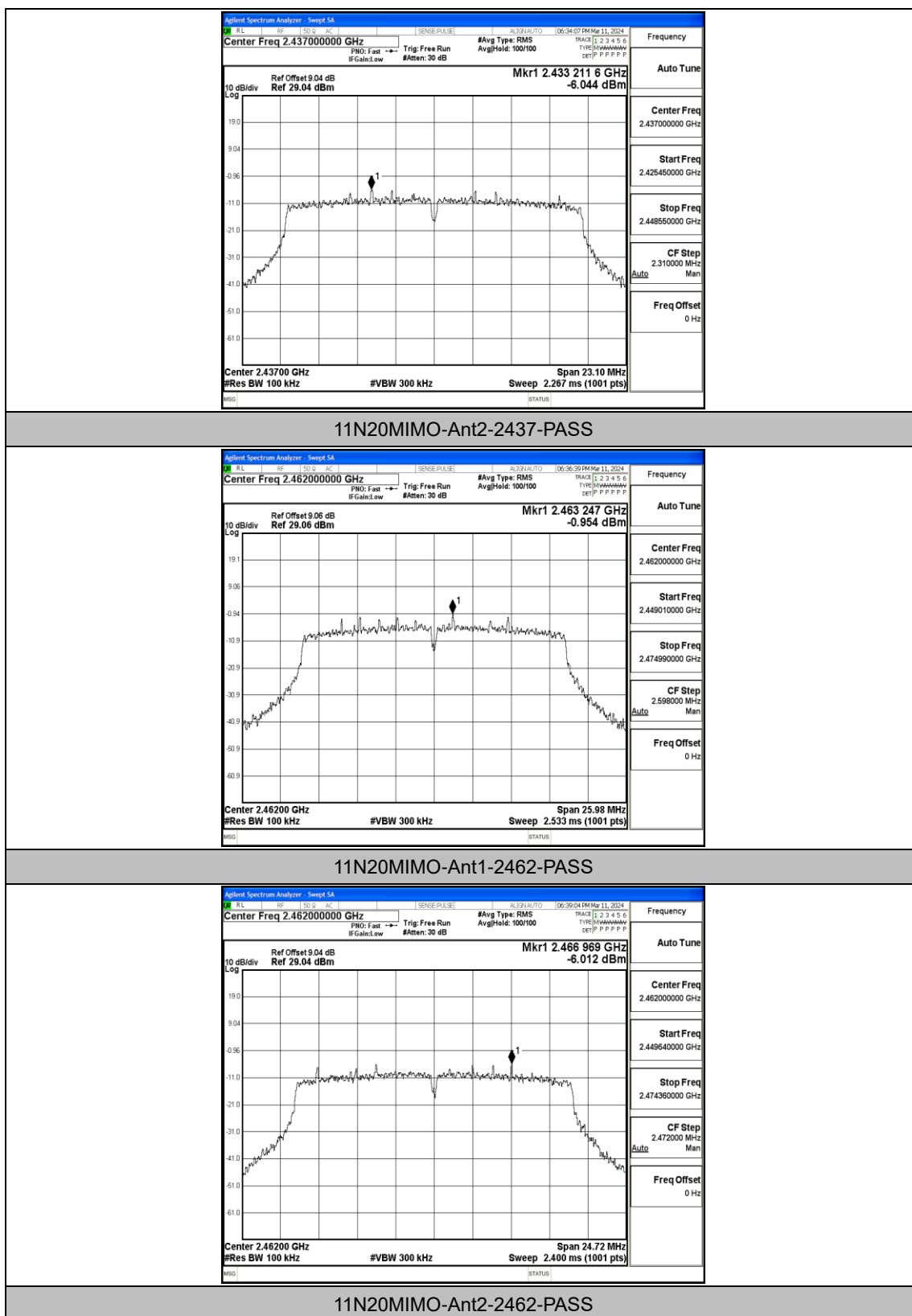


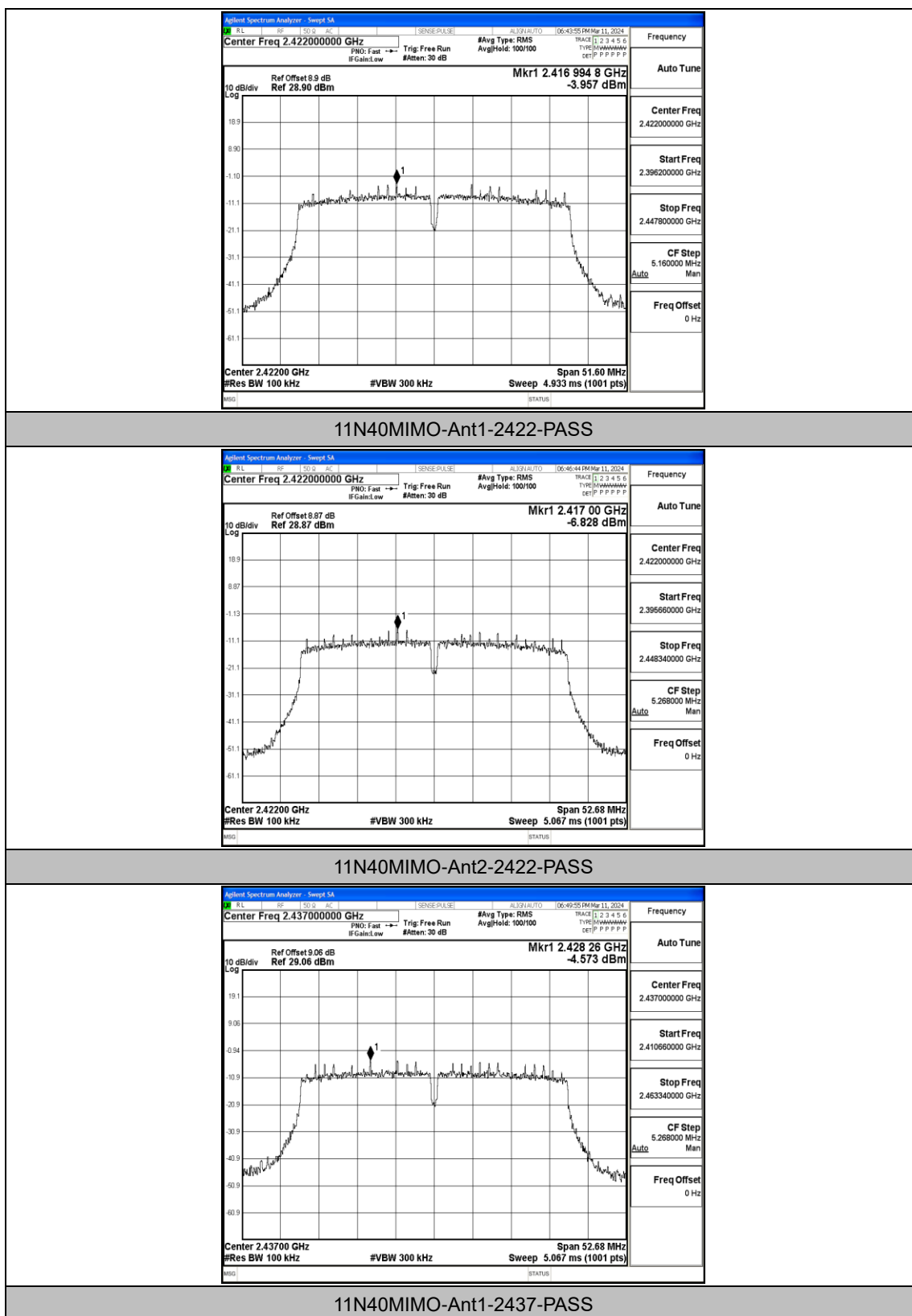


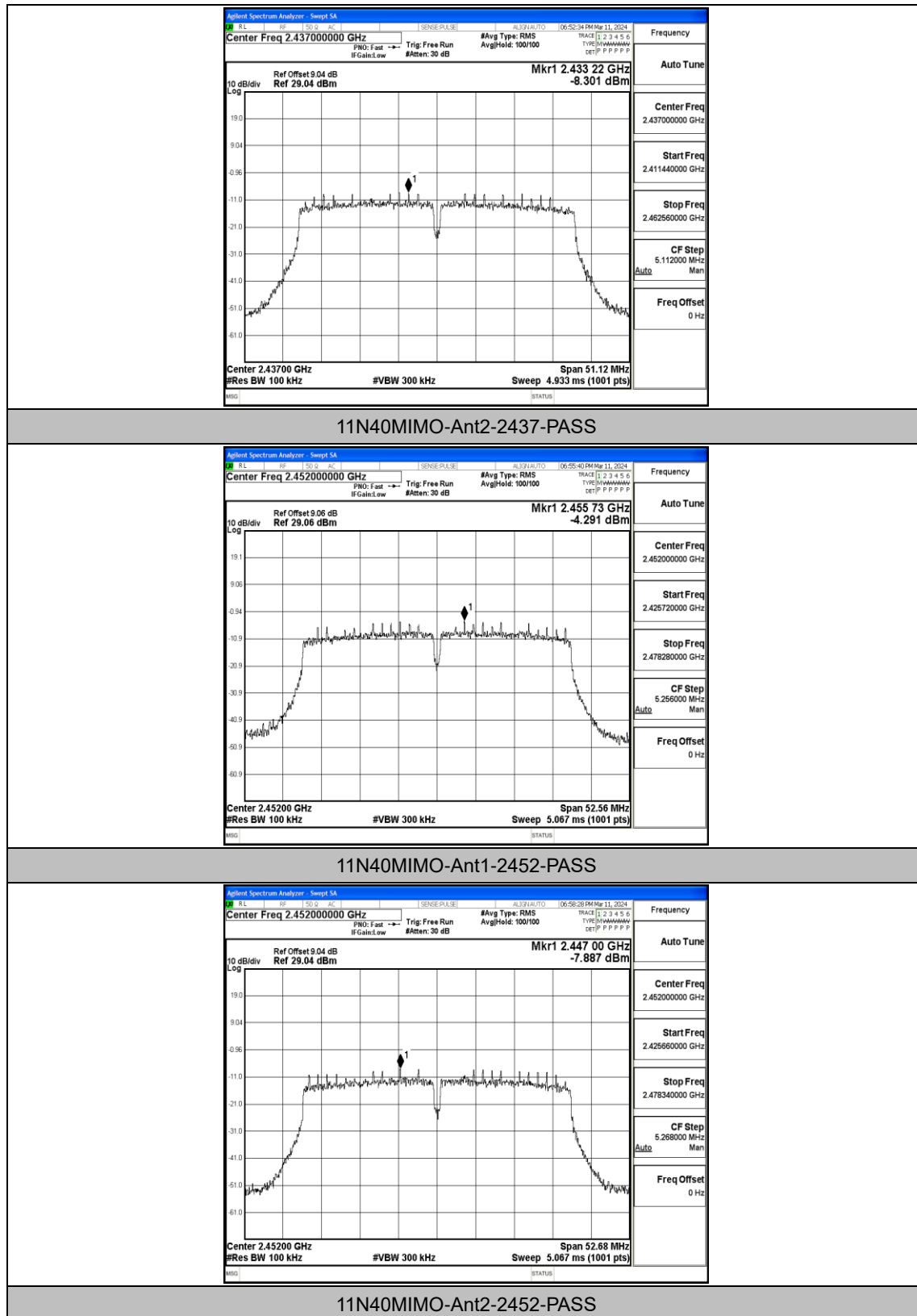










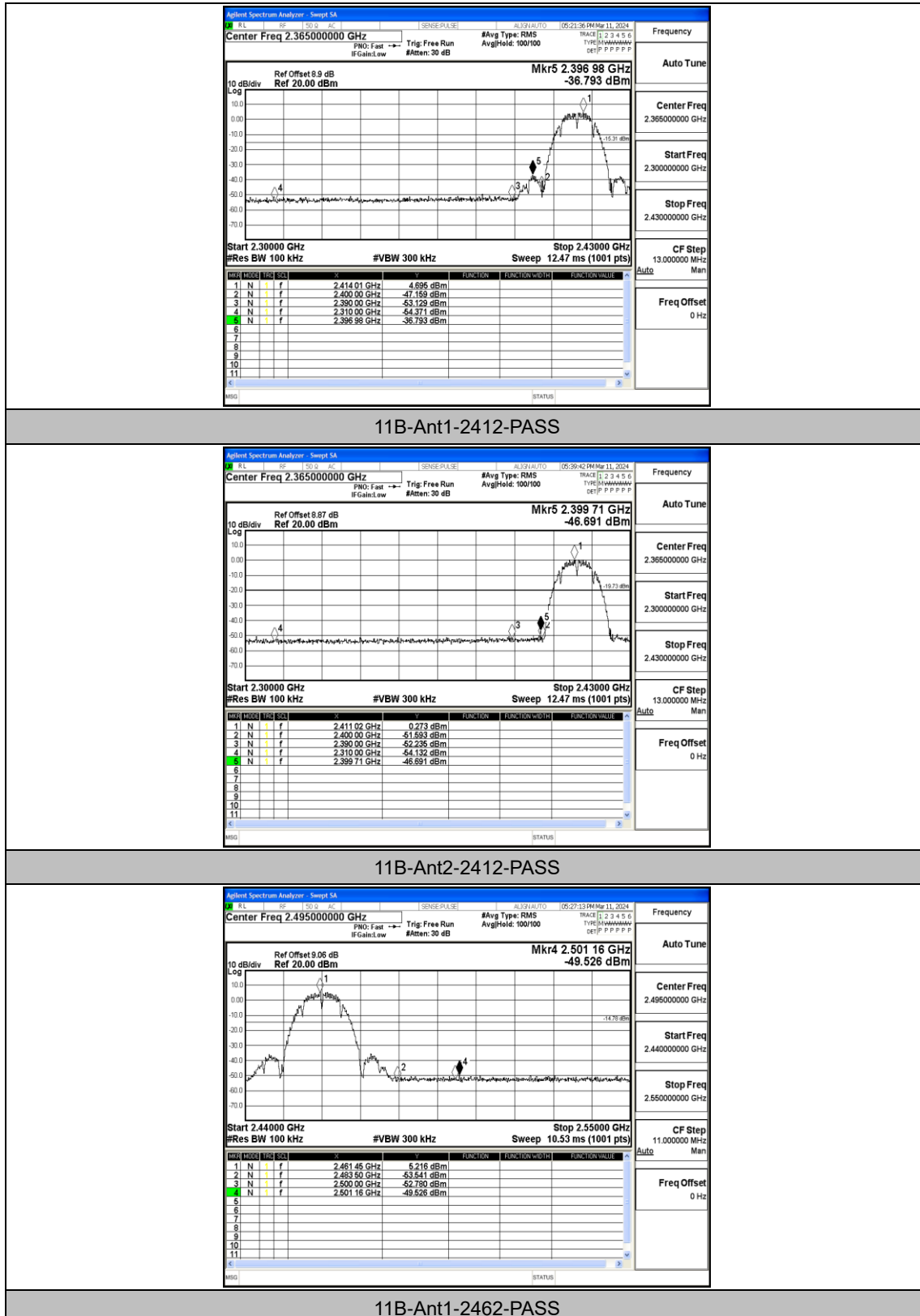


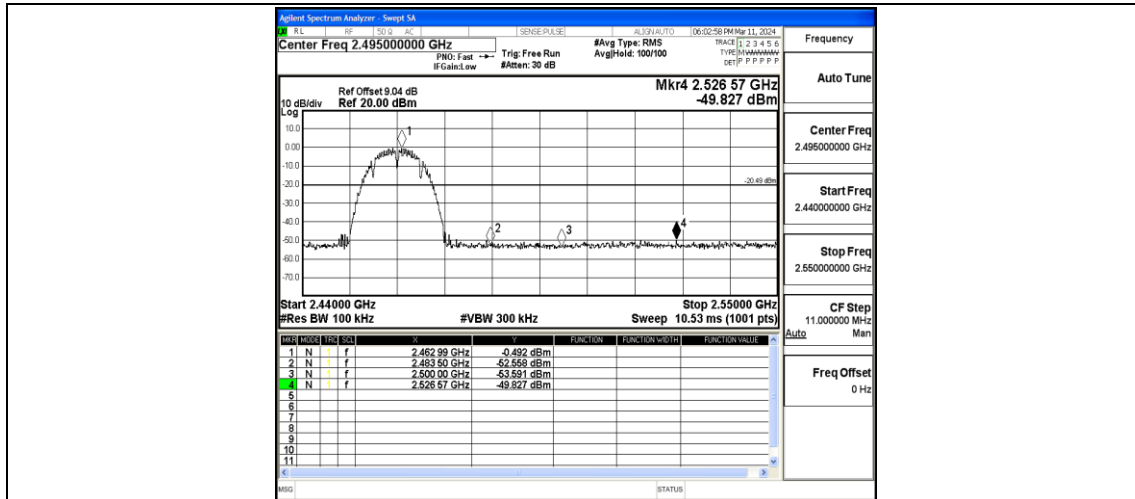
Appendix F: Band edge measurements

Test Result

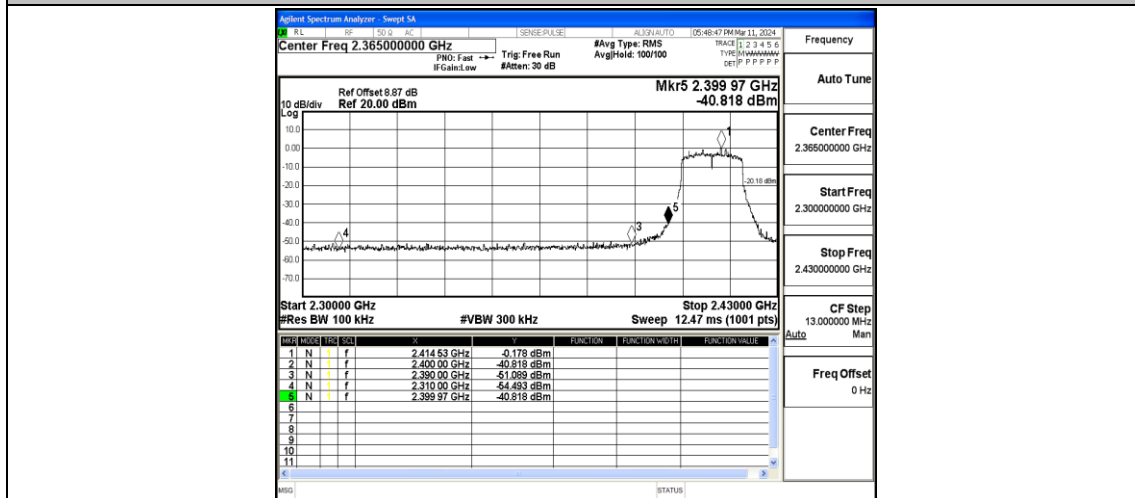
TestMode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.70	-36.79	≤-15.31	PASS
11B	Ant2	Low	2412	0.27	-46.69	≤-19.73	PASS
11B	Ant1	High	2462	5.22	-49.53	≤-14.78	PASS
11B	Ant2	High	2462	-0.49	-49.83	≤-20.49	PASS
11G	Ant2	Low	2412	-0.18	-40.82	≤-20.18	PASS
11G	Ant1	Low	2412	-1.41	-40.11	≤-21.41	PASS
11G	Ant2	High	2462	-1.22	-49.52	≤-21.22	PASS
11G	Ant1	High	2462	-2.23	-49.93	≤-22.23	PASS
11N20MIMO	Ant1	Low	2412	-1.70	-40.09	≤-21.7	PASS
11N20MIMO	Ant2	Low	2412	-4.74	-43.04	≤-24.74	PASS
11N20MIMO	Ant1	High	2462	-1.47	-50.06	≤-21.47	PASS
11N20MIMO	Ant2	High	2462	-5.38	-48.04	≤-25.38	PASS
11N40MIMO	Ant1	Low	2422	-4.21	-42.82	≤-24.21	PASS
11N40MIMO	Ant2	Low	2422	-6.89	-46.99	≤-26.89	PASS
11N40MIMO	Ant1	High	2452	-4.49	-46.11	≤-24.49	PASS
11N40MIMO	Ant2	High	2452	-7.85	-50.12	≤-27.85	PASS

Test Graphs

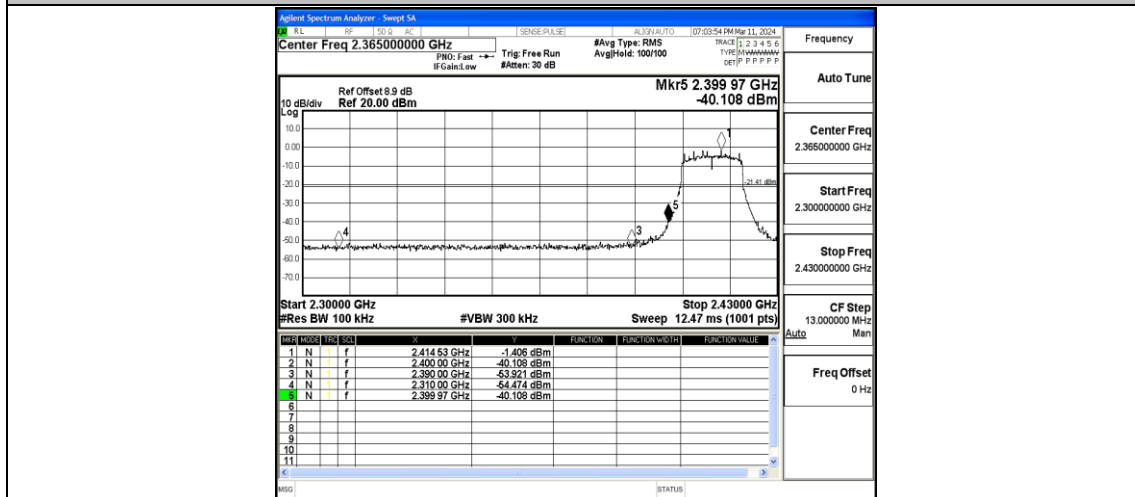




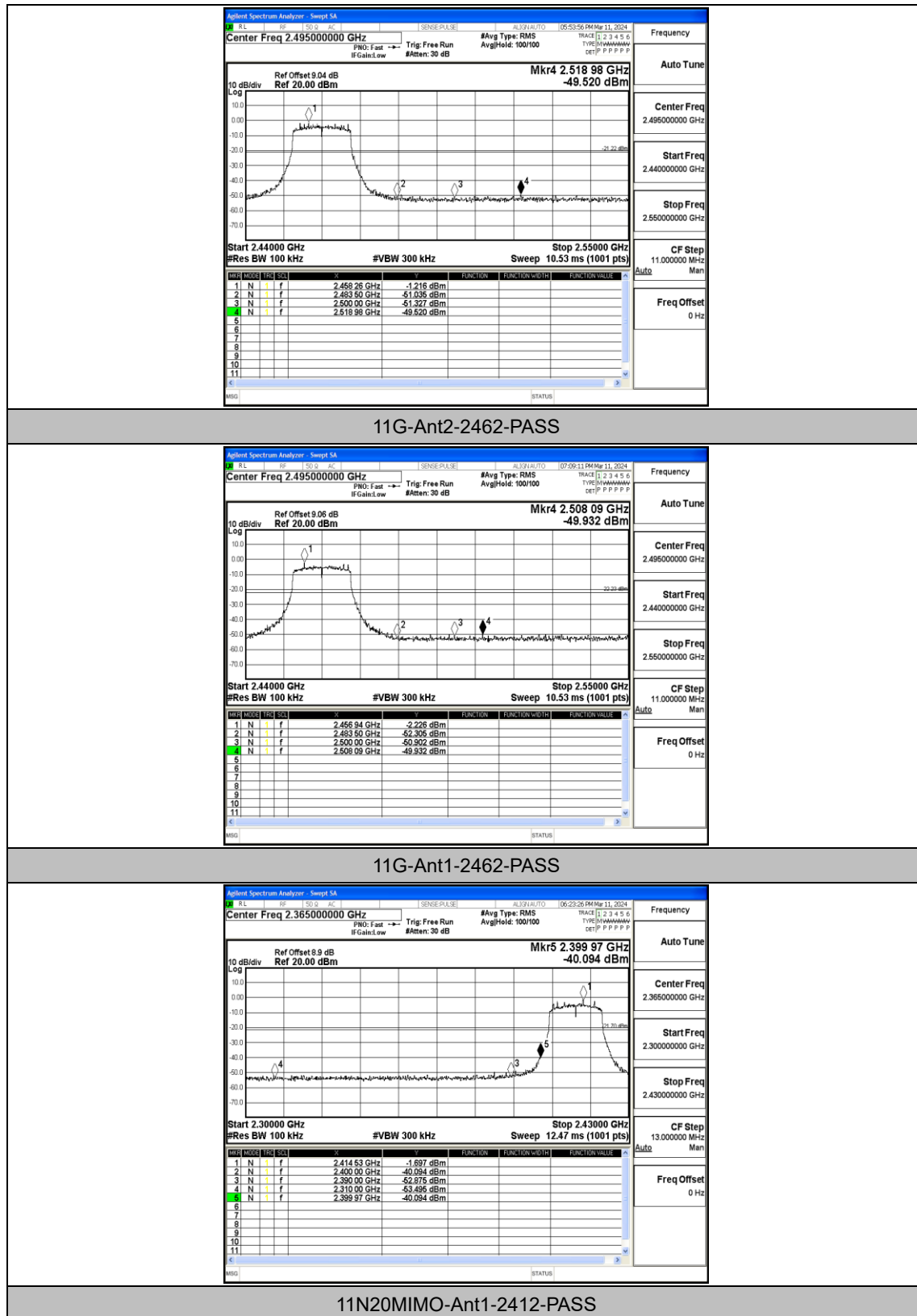
11B-Ant2-2462-PASS

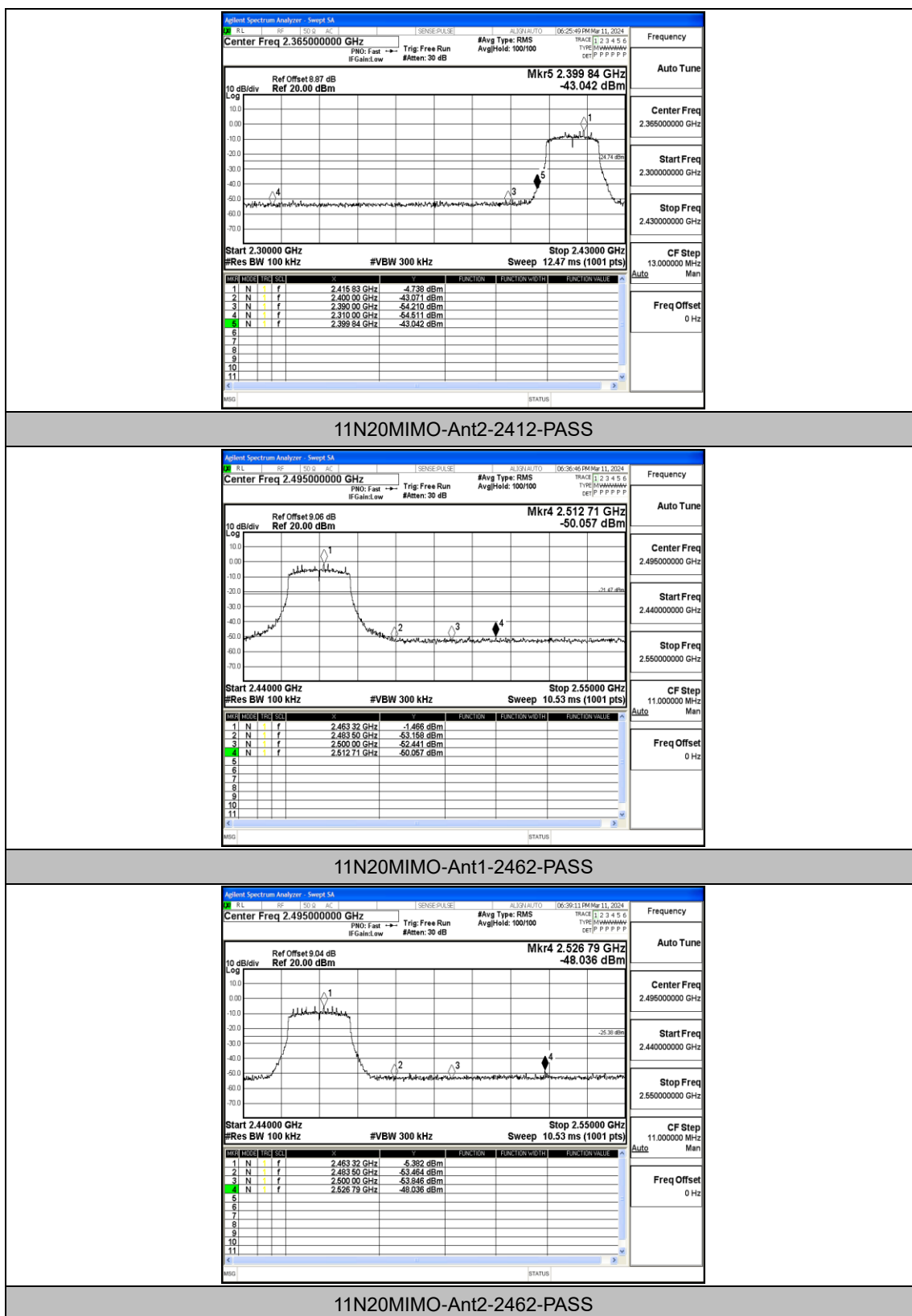


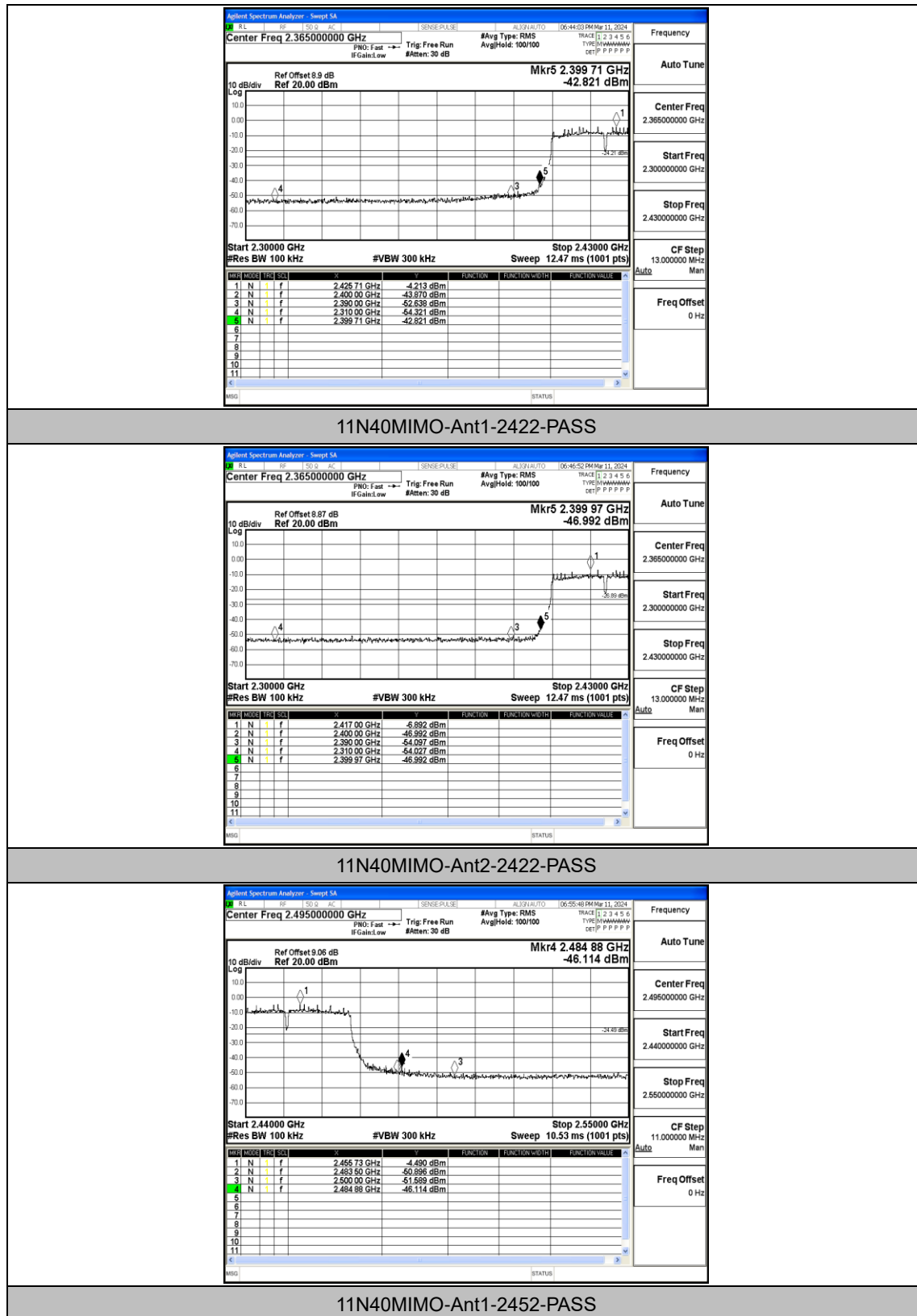
11G-Ant2-2412-PASS

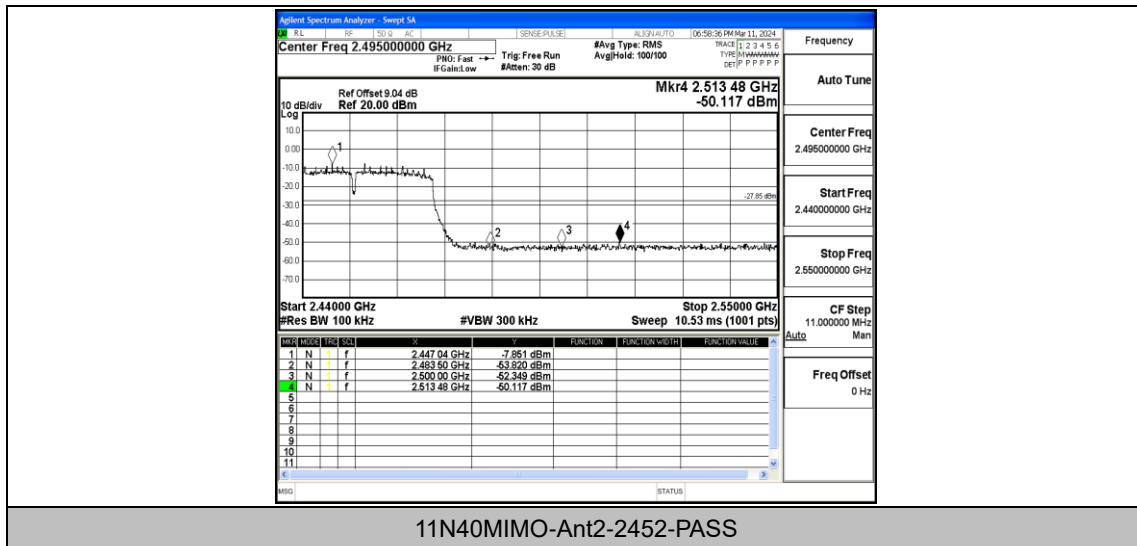


11G-Ant1-2412-PASS









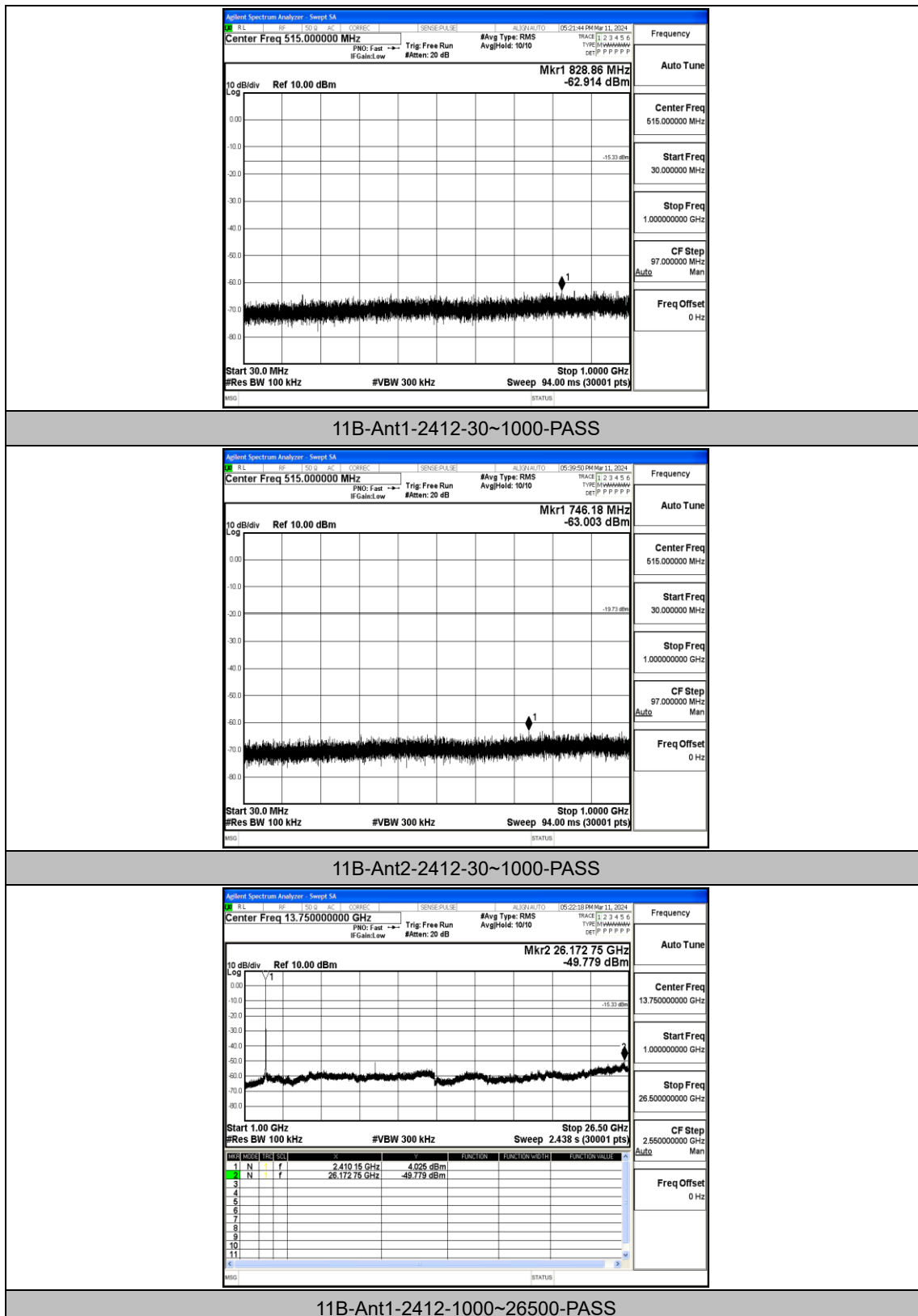
Appendix G: Conducted Spurious Emission

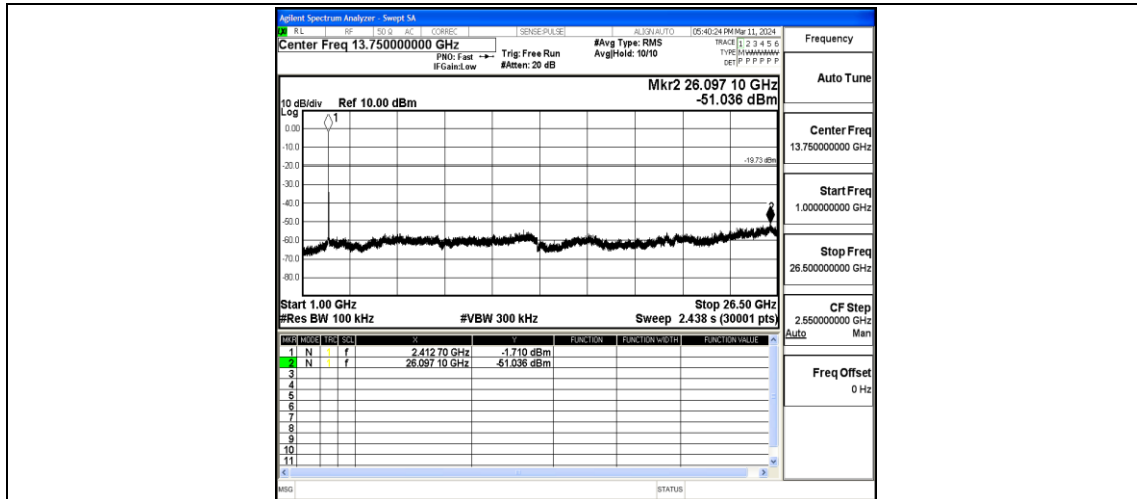
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	4.67	-62.91	≤-15.33	PASS
11B	Ant2	2412	30~1000	0.27	-63	≤-19.73	PASS
11B	Ant1	2412	1000~26500	4.67	-49.78	≤-15.33	PASS
11B	Ant2	2412	1000~26500	0.27	-51.04	≤-19.73	PASS
11B	Ant1	2437	30~1000	3.58	-63.11	≤-16.42	PASS
11B	Ant2	2437	30~1000	0.01	-62.96	≤-19.99	PASS
11B	Ant1	2437	1000~26500	3.58	-48.88	≤-16.42	PASS
11B	Ant2	2437	1000~26500	0.01	-49.23	≤-19.99	PASS
11B	Ant1	2462	30~1000	5.00	-63.78	≤-15	PASS
11B	Ant2	2462	30~1000	-0.62	-63	≤-20.62	PASS
11B	Ant1	2462	1000~26500	5.00	-51.14	≤-15	PASS
11B	Ant2	2462	1000~26500	-0.62	-50.57	≤-20.62	PASS
11G	Ant1	2412	30~1000	-1.56	-62.02	≤-21.56	PASS
11G	Ant2	2412	30~1000	-0.06	-62.92	≤-20.06	PASS
11G	Ant1	2412	1000~26500	-1.56	-50.62	≤-21.56	PASS
11G	Ant2	2412	1000~26500	-0.06	-51.06	≤-20.06	PASS
11G	Ant1	2437	30~1000	-2.39	-63.08	≤-22.39	PASS
11G	Ant2	2437	30~1000	-0.91	-63.52	≤-20.91	PASS
11G	Ant1	2437	1000~26500	-2.39	-50.6	≤-22.39	PASS
11G	Ant2	2437	1000~26500	-0.91	-50.4	≤-20.91	PASS
11G	Ant1	2462	30~1000	-1.57	-62.19	≤-21.57	PASS
11G	Ant2	2462	30~1000	-1.56	-63.34	≤-21.56	PASS
11G	Ant1	2462	1000~26500	-1.57	-49.21	≤-21.57	PASS
11G	Ant2	2462	1000~26500	-1.56	-51.23	≤-21.56	PASS
11N20MIMO	Ant1	2412	30~1000	-0.79	-62.89	≤-20.79	PASS
11N20MIMO	Ant2	2412	30~1000	-4.82	-62.46	≤-24.82	PASS
11N20MIMO	Ant1	2412	1000~26500	-0.79	-50.98	≤-20.79	PASS
11N20MIMO	Ant2	2412	1000~26500	-4.82	-51.07	≤-24.82	PASS
11N20MIMO	Ant1	2437	30~1000	-1.59	-63.19	≤-21.59	PASS
11N20MIMO	Ant2	2437	30~1000	-6.04	-63.04	≤-26.04	PASS
11N20MIMO	Ant1	2437	1000~26500	-1.59	-49.85	≤-21.59	PASS
11N20MIMO	Ant2	2437	1000~26500	-6.04	-49.51	≤-26.04	PASS
11N20MIMO	Ant2	2462	30~1000	-6.01	-63.02	≤-26.01	PASS
11N20MIMO	Ant1	2462	30~1000	-0.95	-62.42	≤-20.95	PASS
11N20MIMO	Ant1	2462	1000~26500	-0.95	-51.02	≤-20.95	PASS
11N20MIMO	Ant2	2462	1000~26500	-6.01	-51.28	≤-26.01	PASS
11N40MIMO	Ant1	2422	30~1000	-3.96	-62.01	≤-23.96	PASS
11N40MIMO	Ant2	2422	30~1000	-6.83	-63.14	≤-26.83	PASS
11N40MIMO	Ant1	2422	1000~26500	-3.96	-50.88	≤-23.96	PASS
11N40MIMO	Ant2	2422	1000~26500	-6.83	-50.71	≤-26.83	PASS
11N40MIMO	Ant1	2437	30~1000	-4.57	-62.69	≤-24.57	PASS

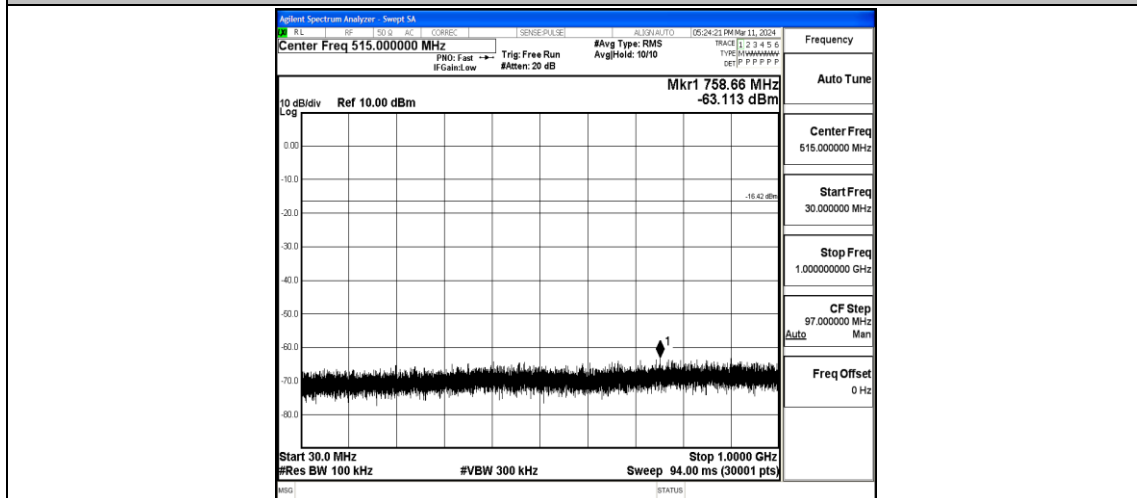
11N40MIMO	Ant2	2437	30~1000	-8.30	-62.75	≤ -28.3	PASS
11N40MIMO	Ant1	2437	1000~26500	-4.57	-50.5	≤ -24.57	PASS
11N40MIMO	Ant2	2437	1000~26500	-8.30	-51.46	≤ -28.3	PASS
11N40MIMO	Ant1	2452	30~1000	-4.29	-63.4	≤ -24.29	PASS
11N40MIMO	Ant2	2452	30~1000	-7.89	-63.18	≤ -27.89	PASS
11N40MIMO	Ant1	2452	1000~26500	-4.29	-50.15	≤ -24.29	PASS
11N40MIMO	Ant2	2452	1000~26500	-7.89	-50.85	≤ -27.89	PASS

Test Graphs

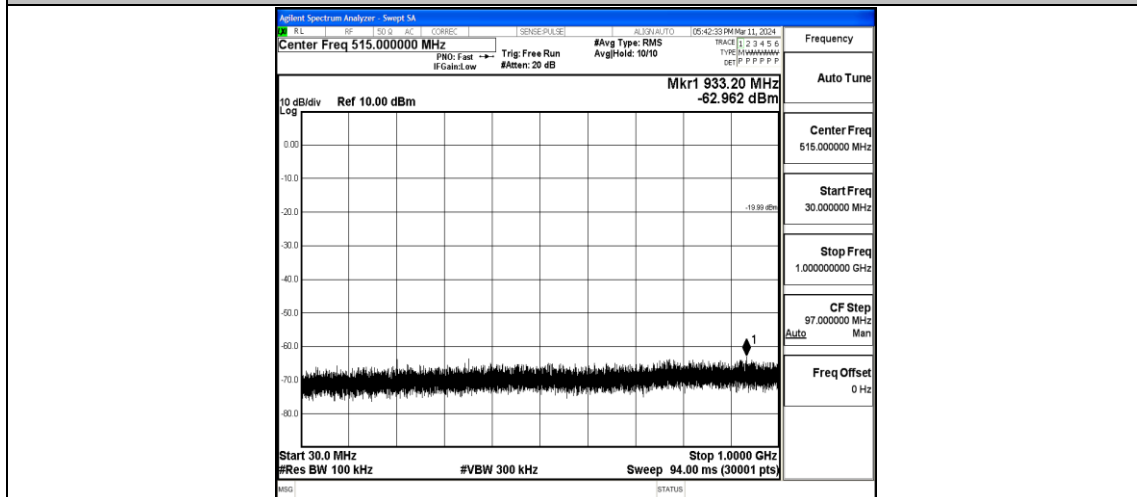




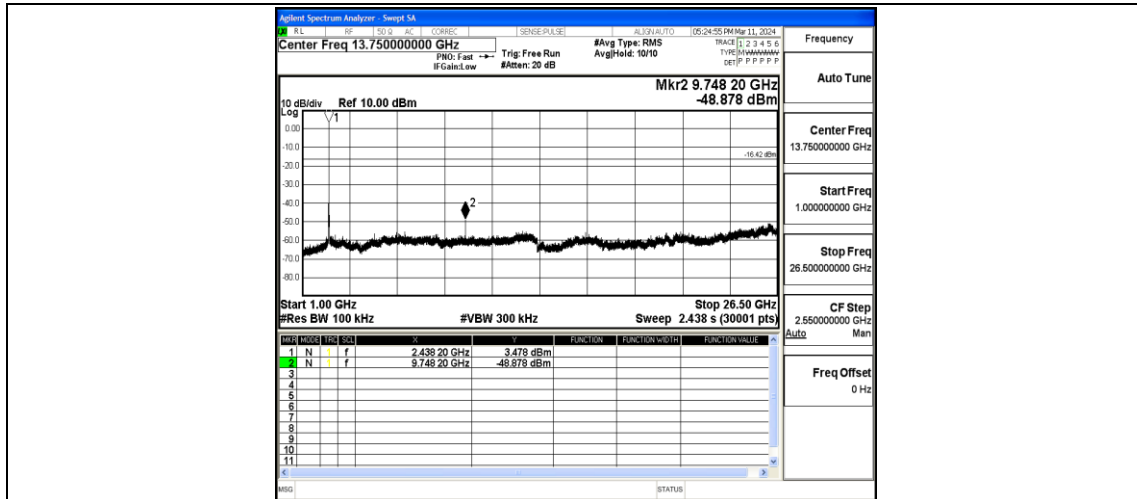
11B-Ant2-2412-1000~26500-PASS



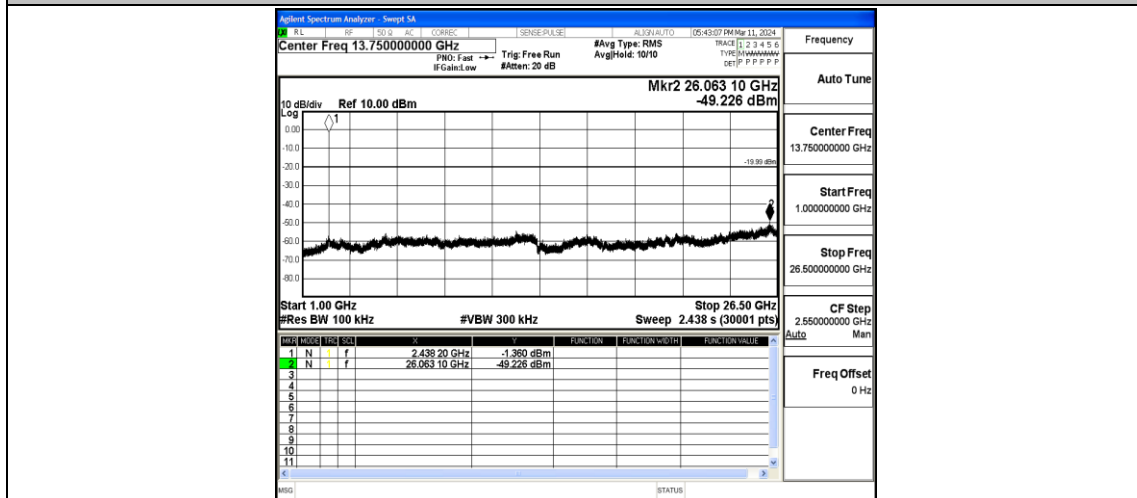
11B-Ant1-2437-30~1000-PASS



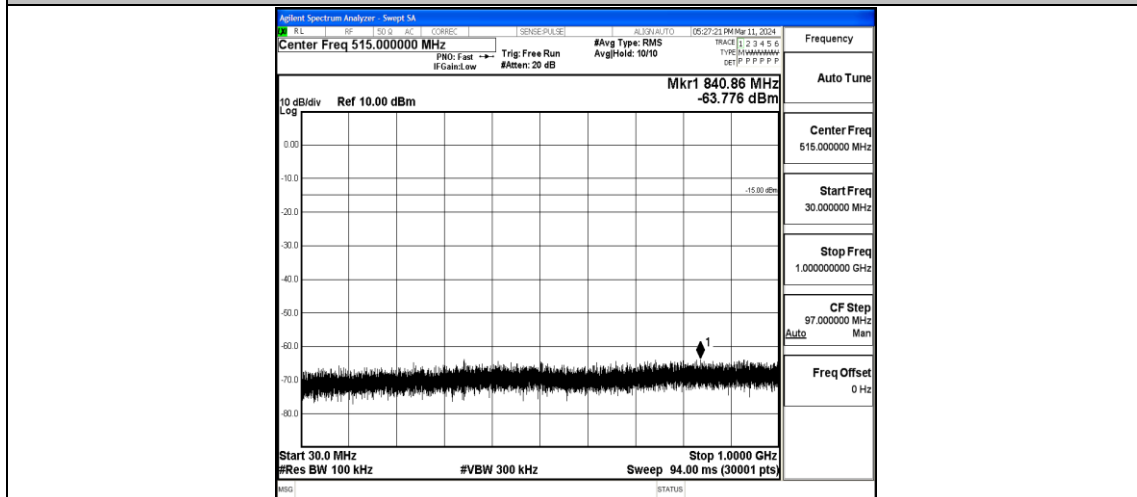
11B-Ant2-2437-30~1000-PASS



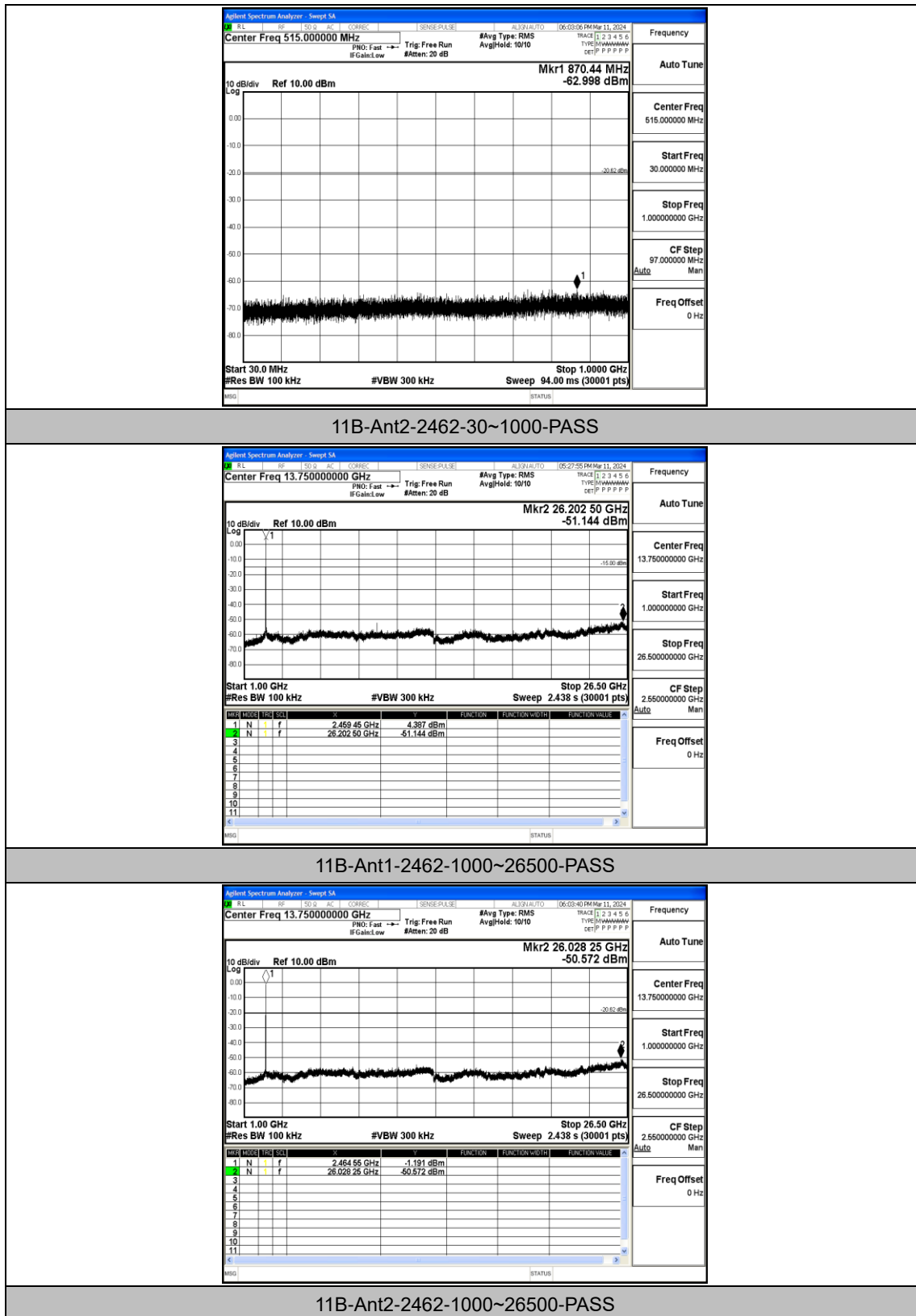
11B-Ant1-2437-1000~26500-PASS

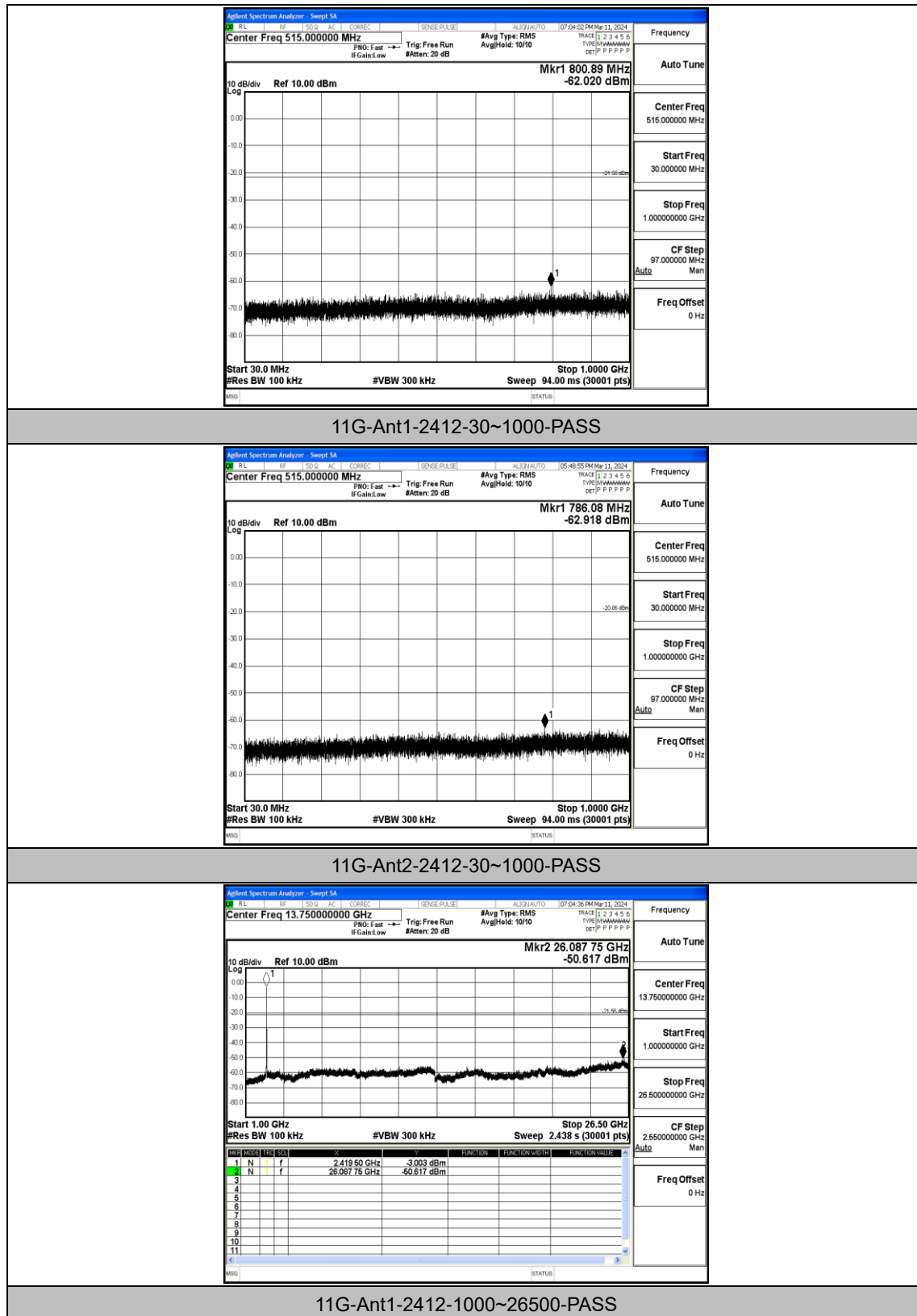


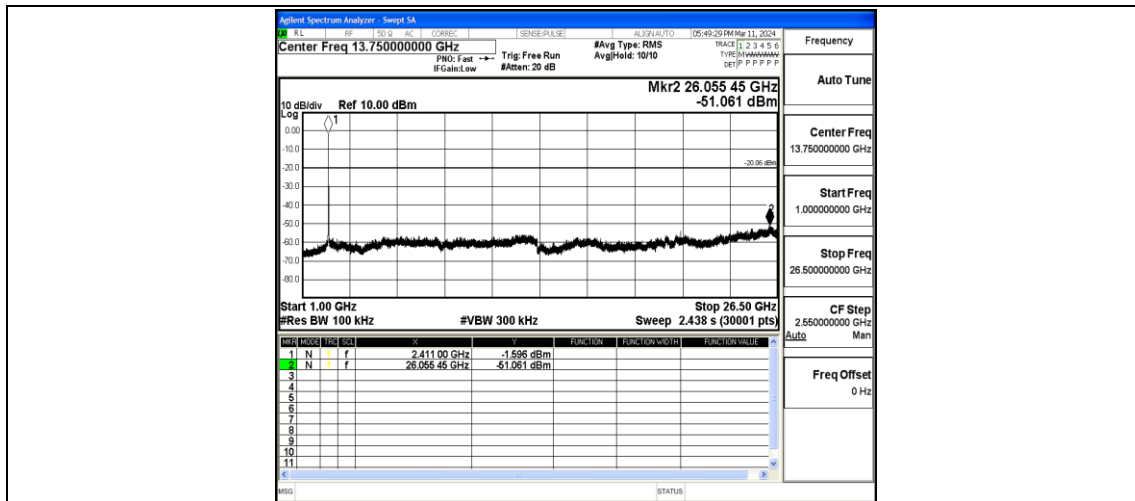
11B-Ant2-2437-1000~26500-PASS



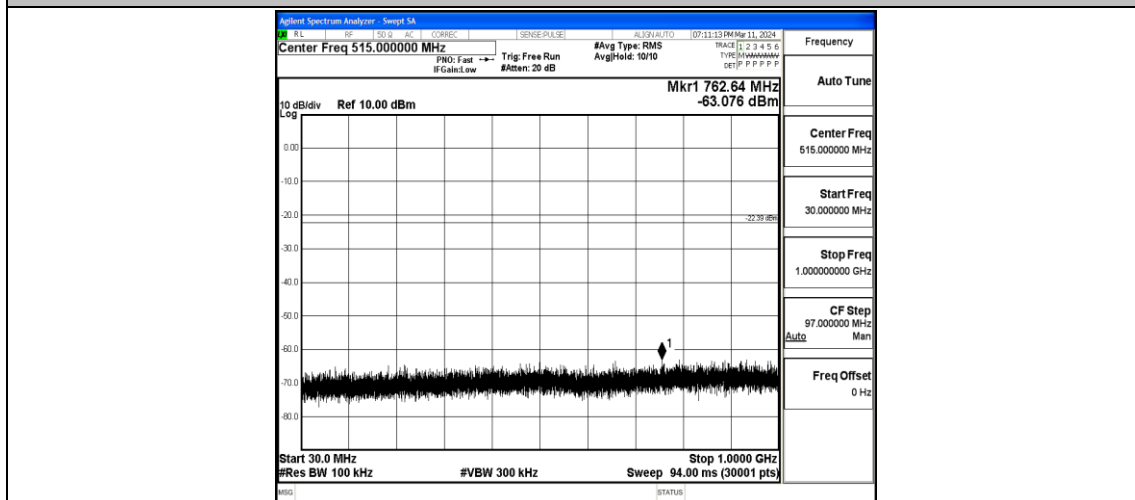
11B-Ant1-2462-30~1000-PASS



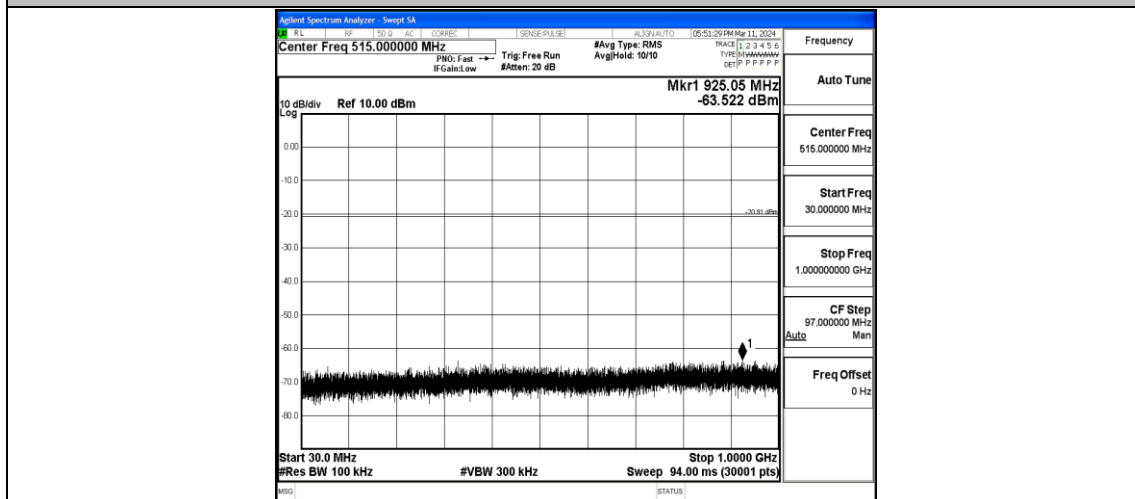




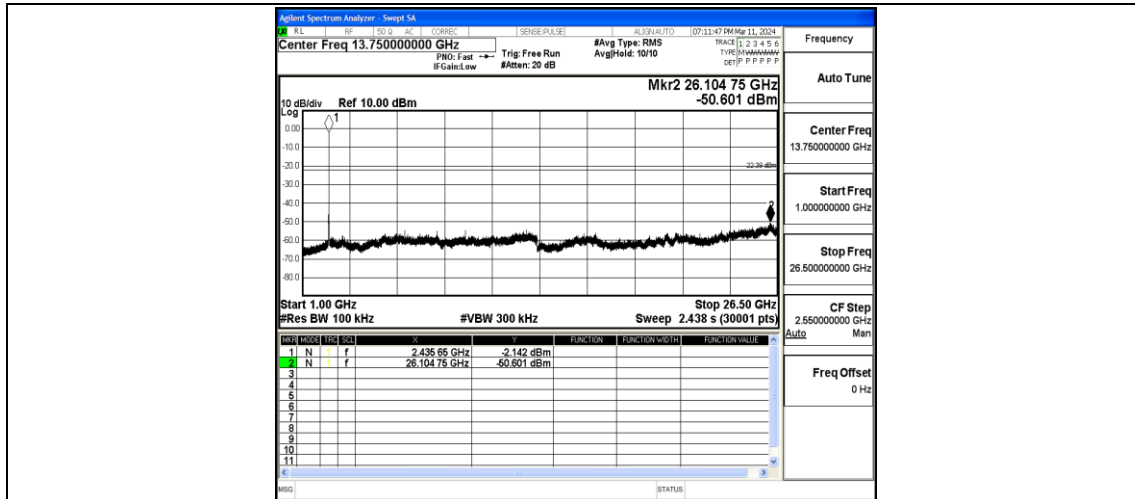
11G-Ant2-2412-1000~26500-PASS



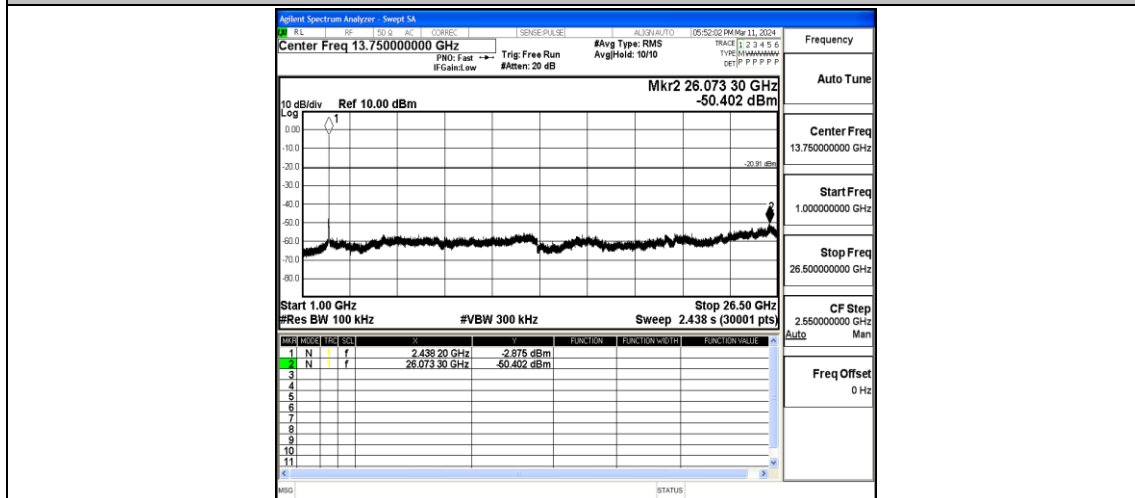
11G-Ant1-2437-30~1000-PASS



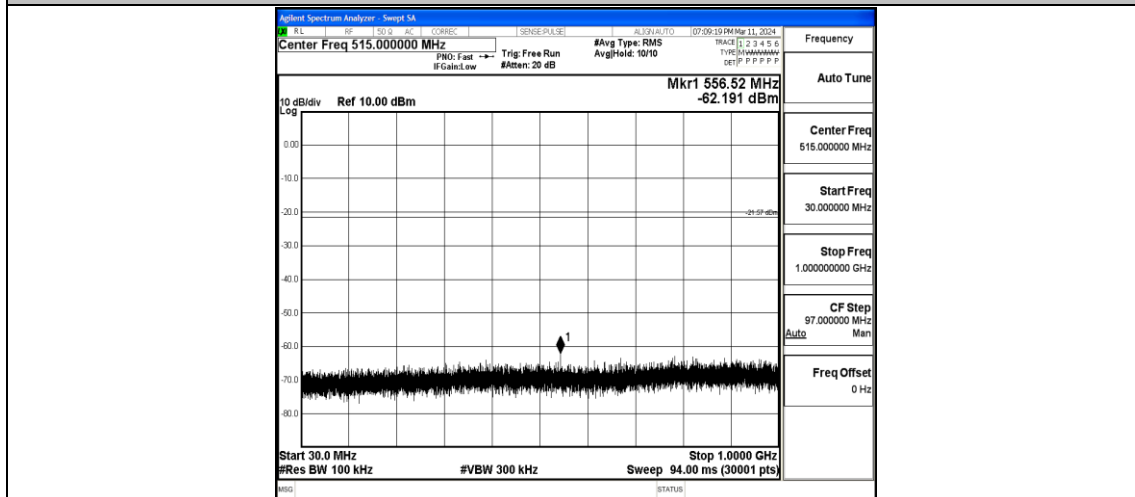
11G-Ant2-2437-30~1000-PASS



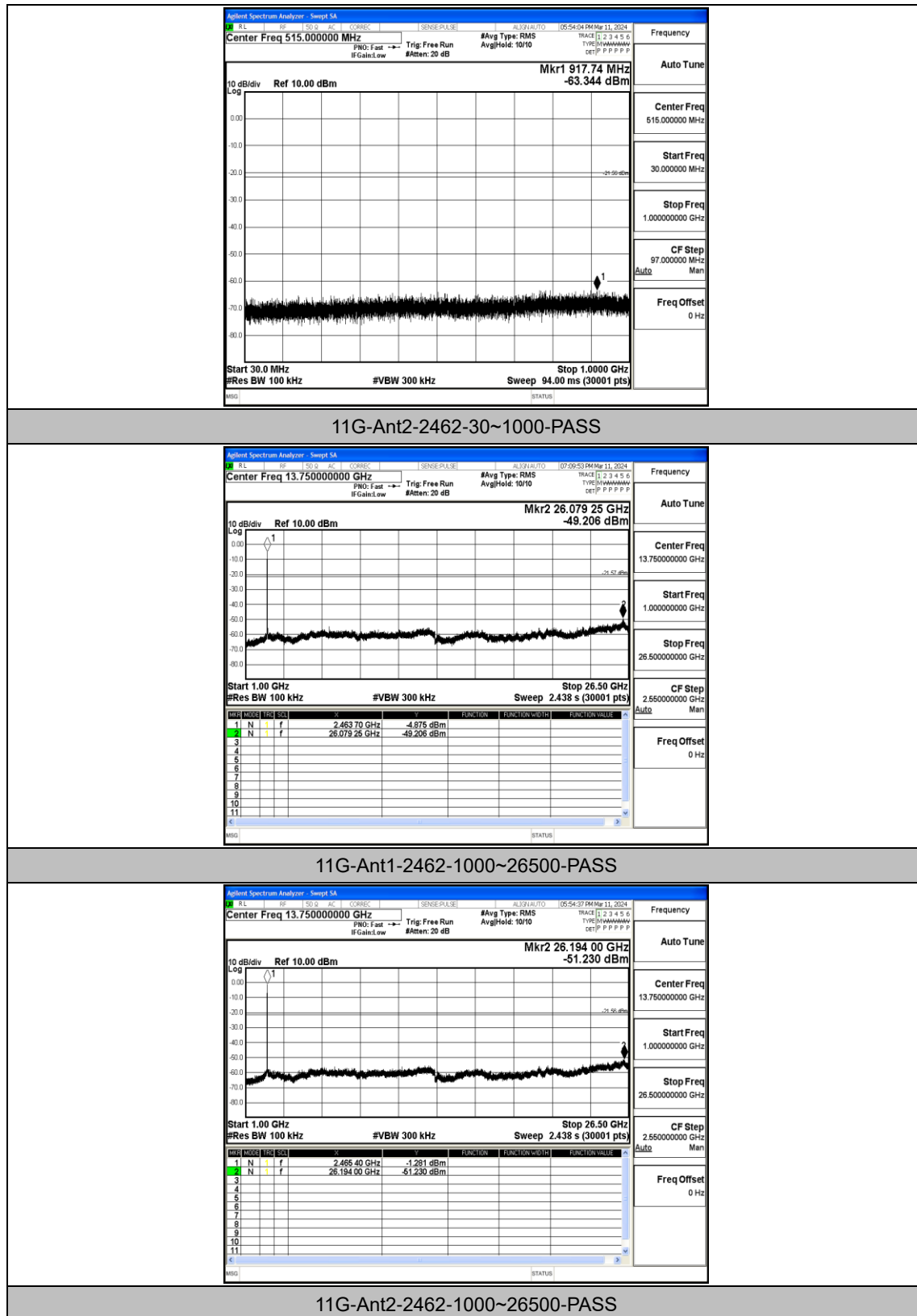
11G-Ant1-2437-1000~26500-PASS

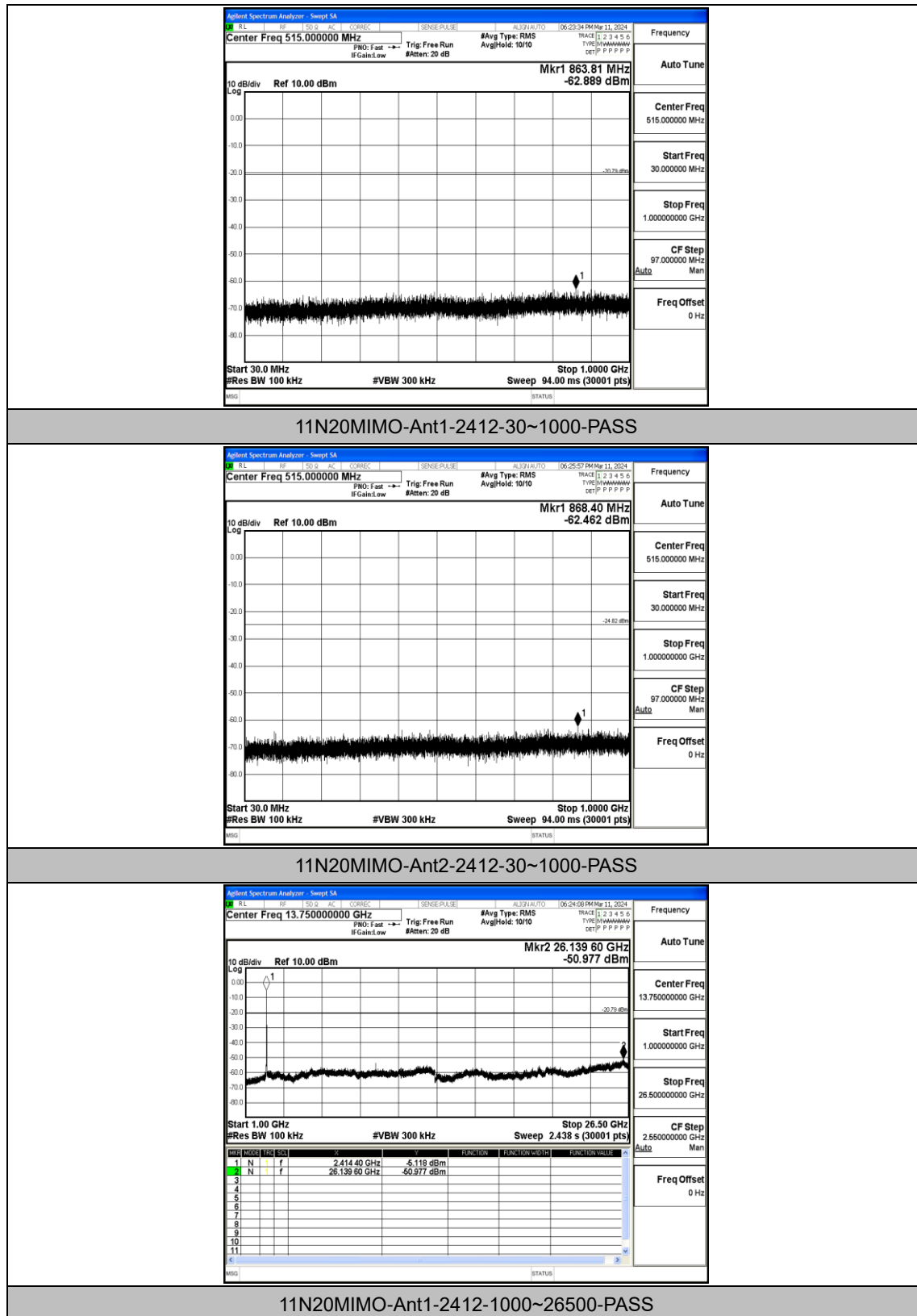


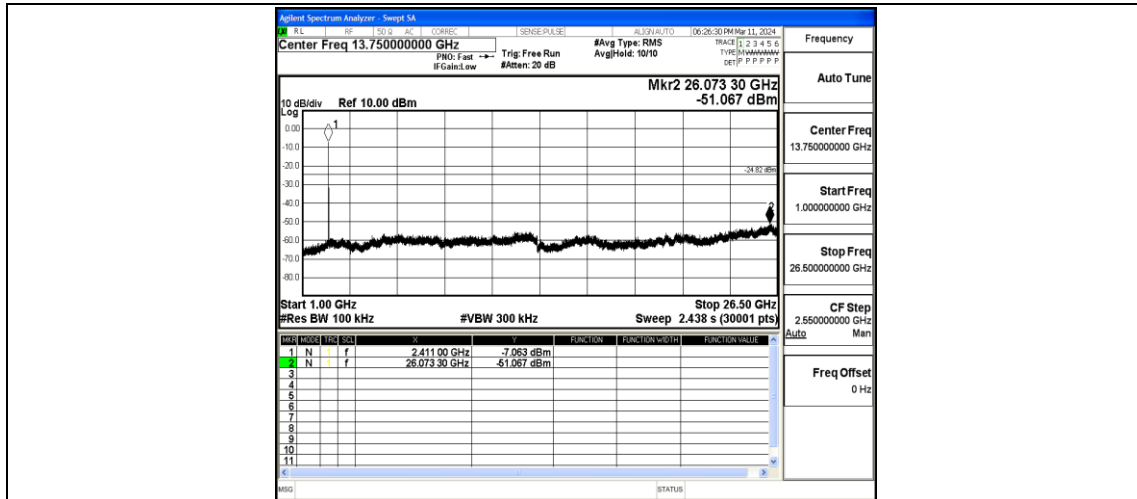
11G-Ant2-2437-1000~26500-PASS



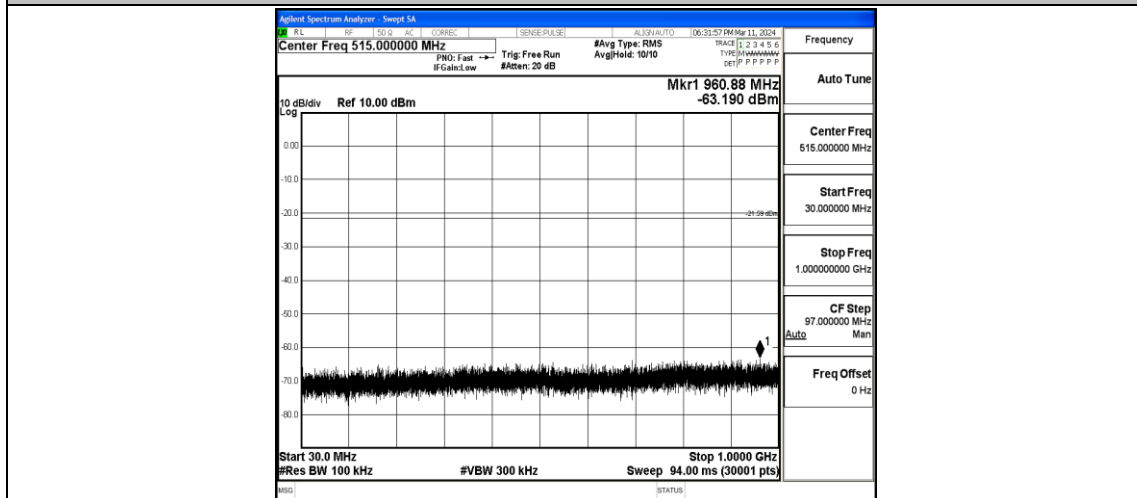
11G-Ant1-2462-30~1000-PASS



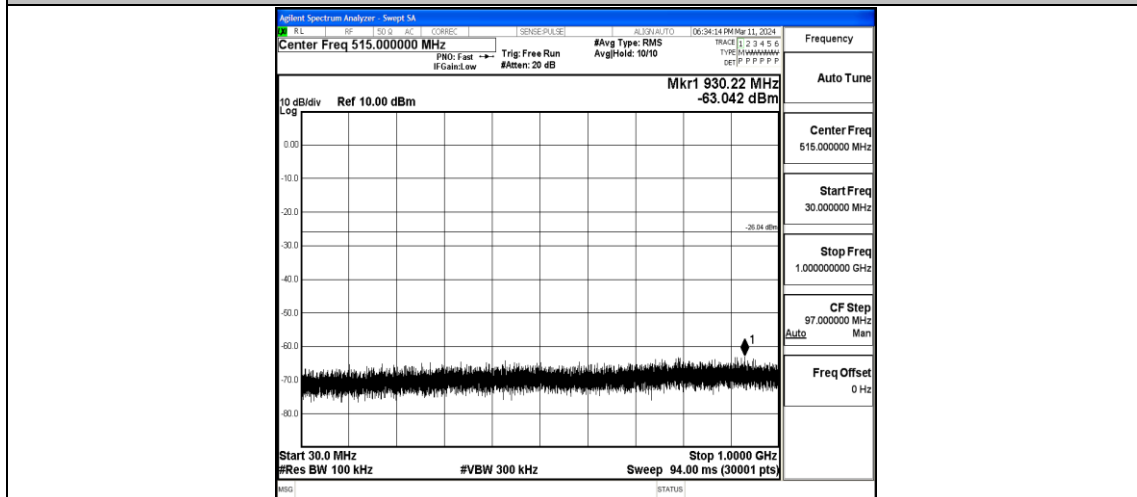




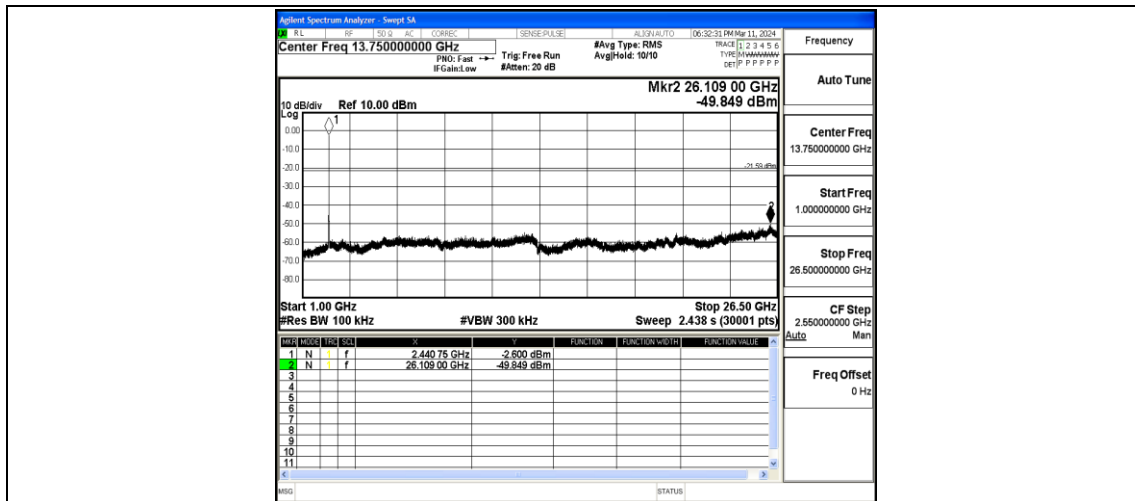
11N20MIMO-Ant2-2412-1000~26500-PASS



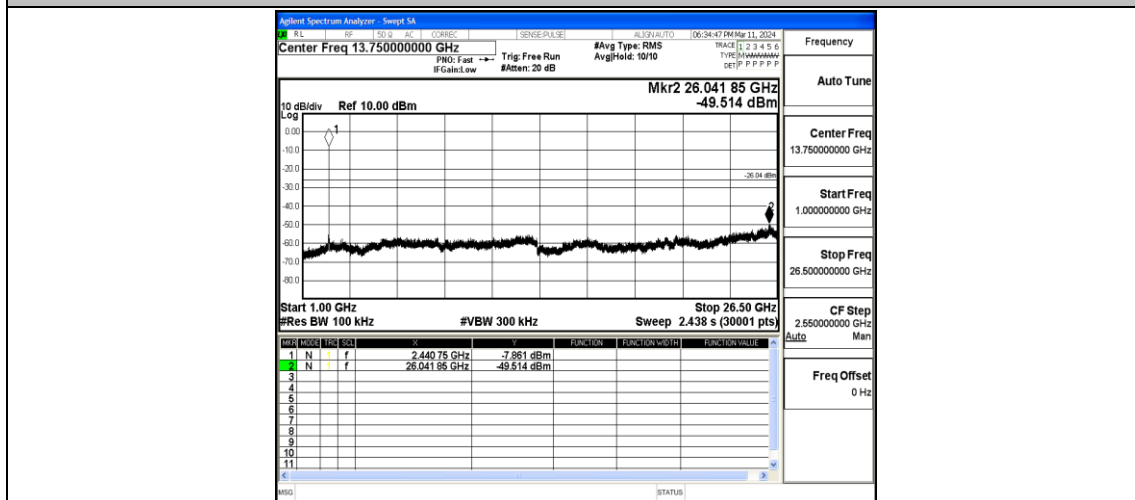
11N20MIMO-Ant1-2437-30~1000-PASS



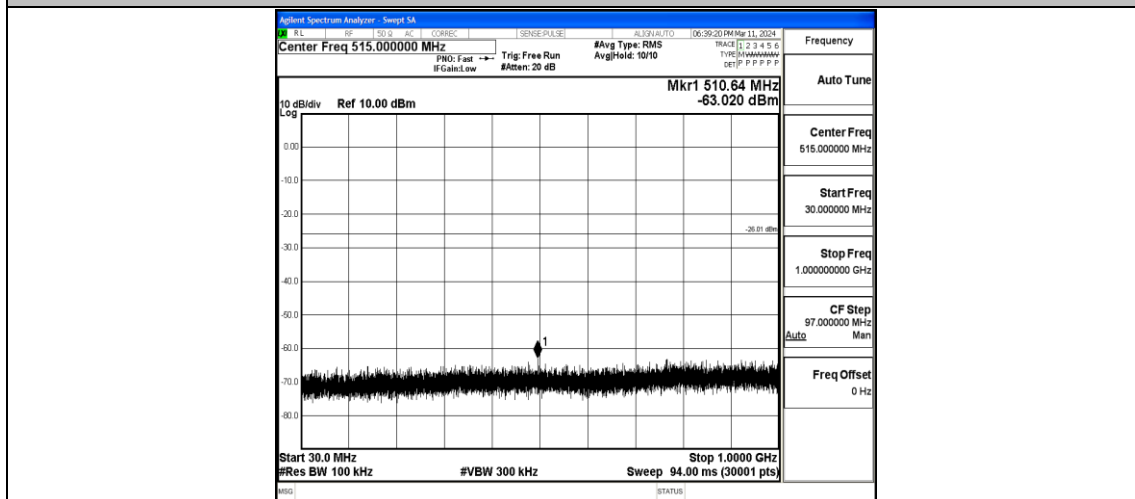
11N20MIMO-Ant2-2437-30~1000-PASS



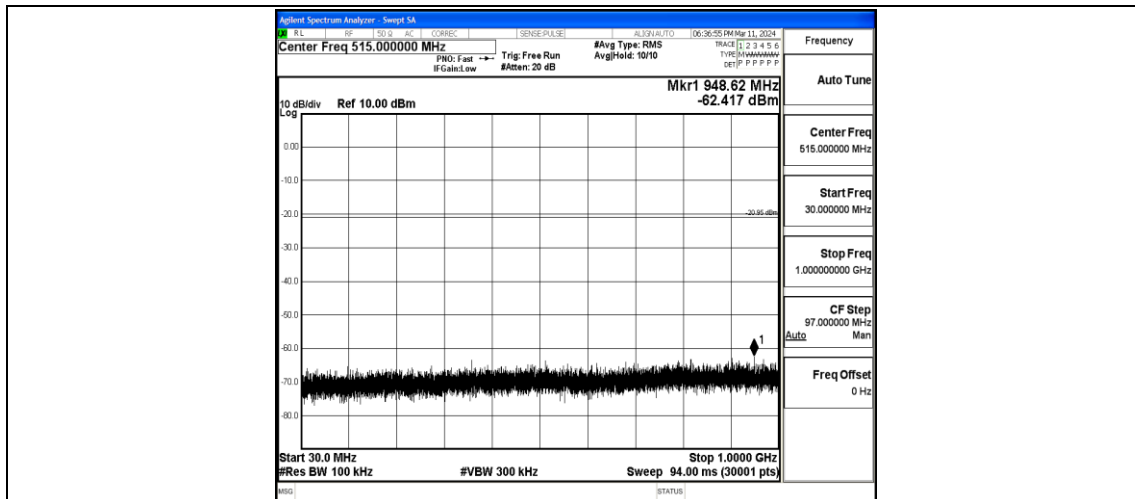
11N20MIMO-Ant1-2437-1000~26500-PASS



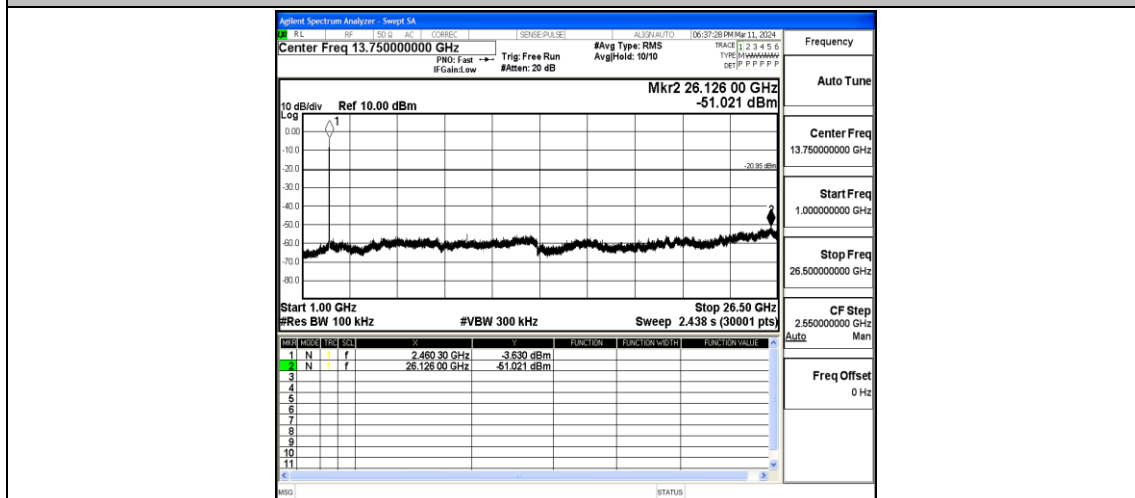
11N20MIMO-Ant2-2437-1000~26500-PASS



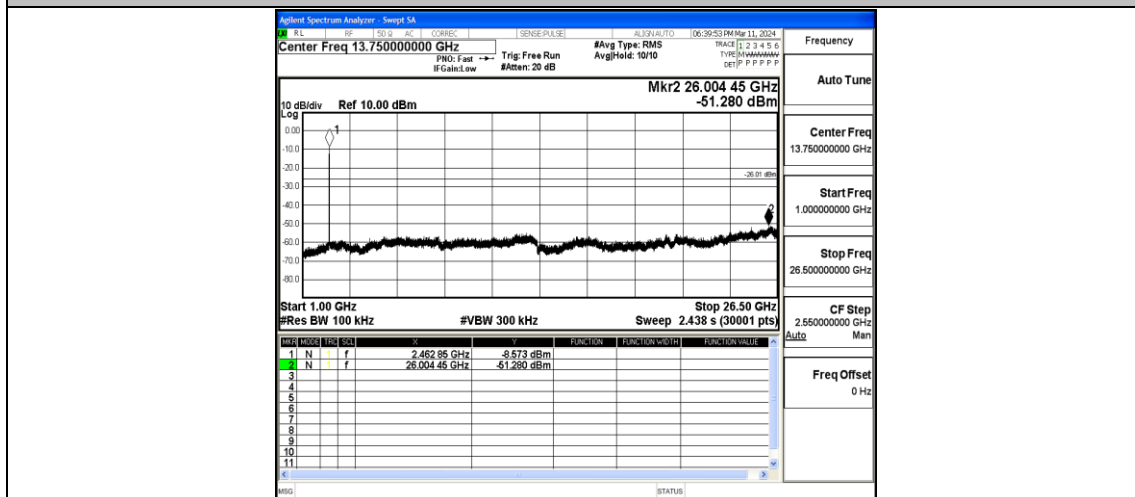
11N20MIMO-Ant2-2462-30~1000-PASS



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



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



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