

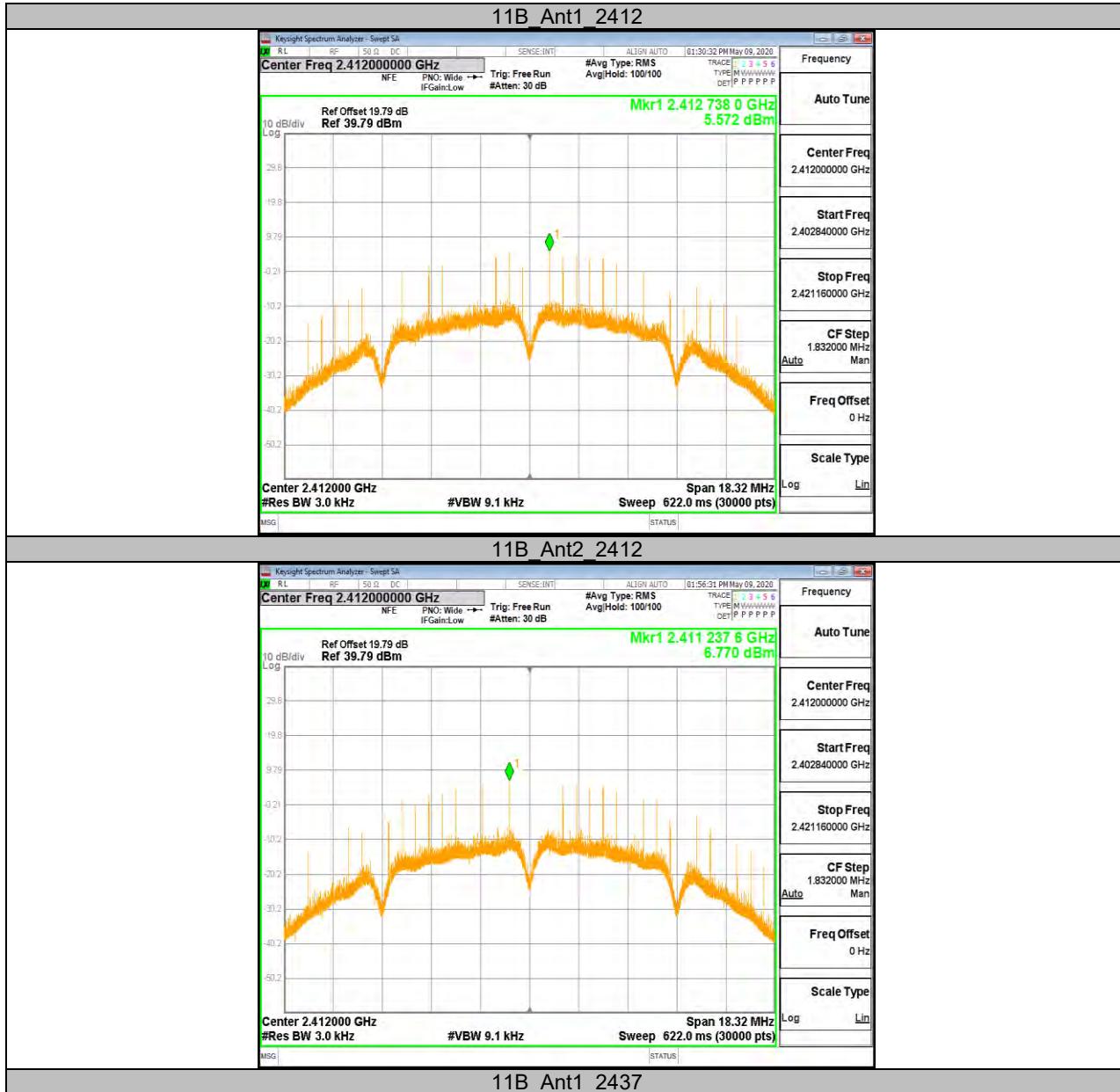
Appendix C: Maximum conducted output power Test Result

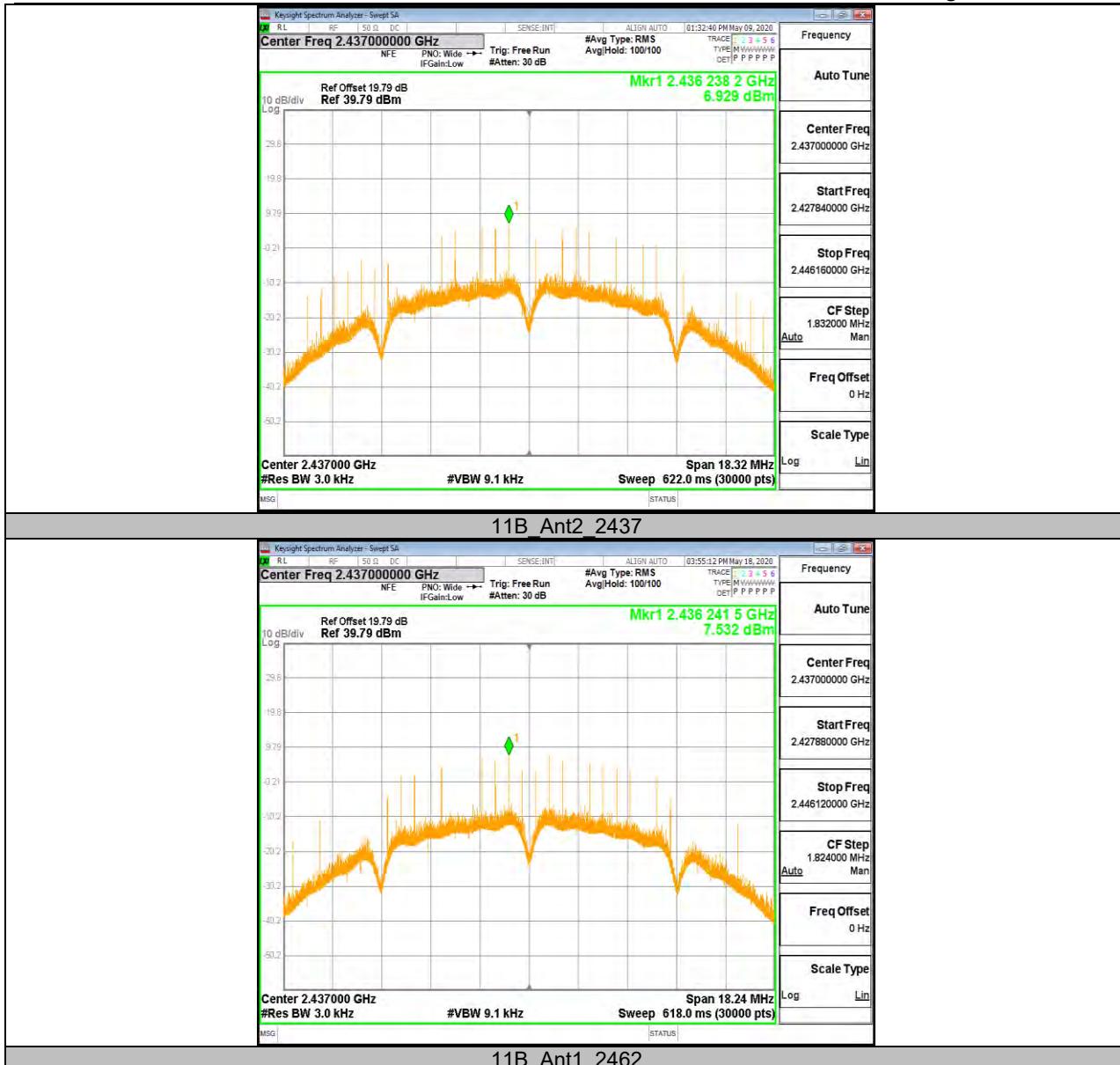
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	16.07	<=30	PASS
	Ant2	2412	17.36	<=30	PASS
	Ant1	2437	17.30	<=30	PASS
	Ant2	2437	17.94	<=30	PASS
	Ant1	2462	16.39	<=30	PASS
	Ant2	2462	17.85	<=30	PASS
11G	Ant1	2412	14.22	<=30	PASS
	Ant2	2412	15.42	<=30	PASS
	Ant1	2437	15.26	<=30	PASS
	Ant2	2437	16.34	<=30	PASS
	Ant1	2462	14.53	<=30	PASS
	Ant2	2462	15.91	<=30	PASS
11N20MIMO	Ant1	2412	13.25	<=30	PASS
	Ant2	2412	14.55	<=30	PASS
	total	2412	17.0	<=30	PASS
	Ant1	2437	14.31	<=30	PASS
	Ant2	2437	15.51	<=30	PASS
	total	2437	18.0	<=30	PASS
	Ant1	2462	13.66	<=30	PASS
	Ant2	2462	14.90	<=30	PASS
	total	2462	17.3	<=30	PASS
11N40MIMO	Ant1	2422	9.29	<=30	PASS
	Ant2	2422	10.13	<=30	PASS
	total	2422	12.7	<=30	PASS
	Ant1	2437	10.38	<=30	PASS
	Ant2	2437	11.32	<=30	PASS
	total	2437	13.9	<=30	PASS
	Ant1	2452	10.03	<=30	PASS
	Ant2	2452	11.08	<=30	PASS
	total	2452	13.6	<=30	PASS

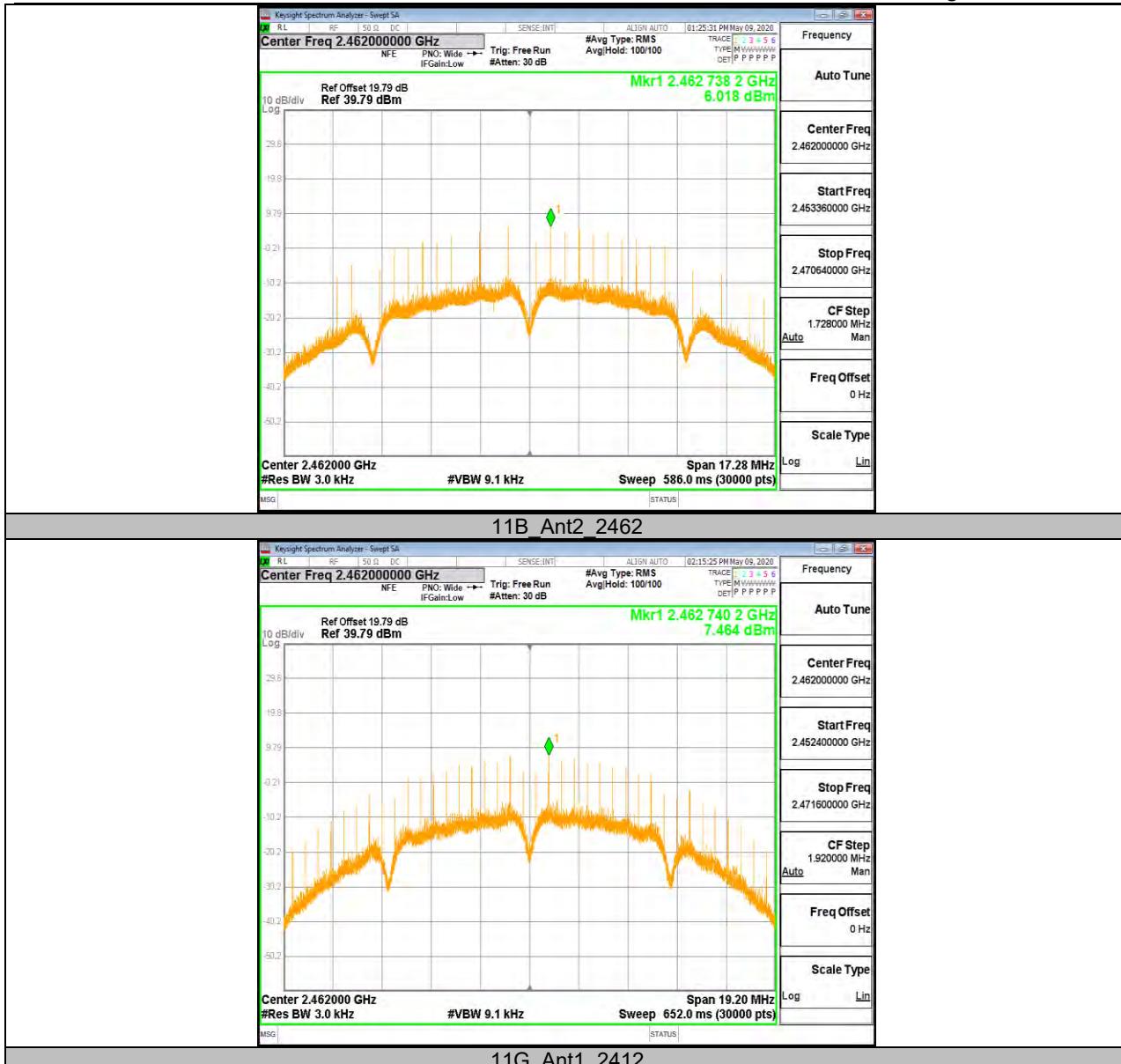
Appendix D: Maximum power spectral density Test Result

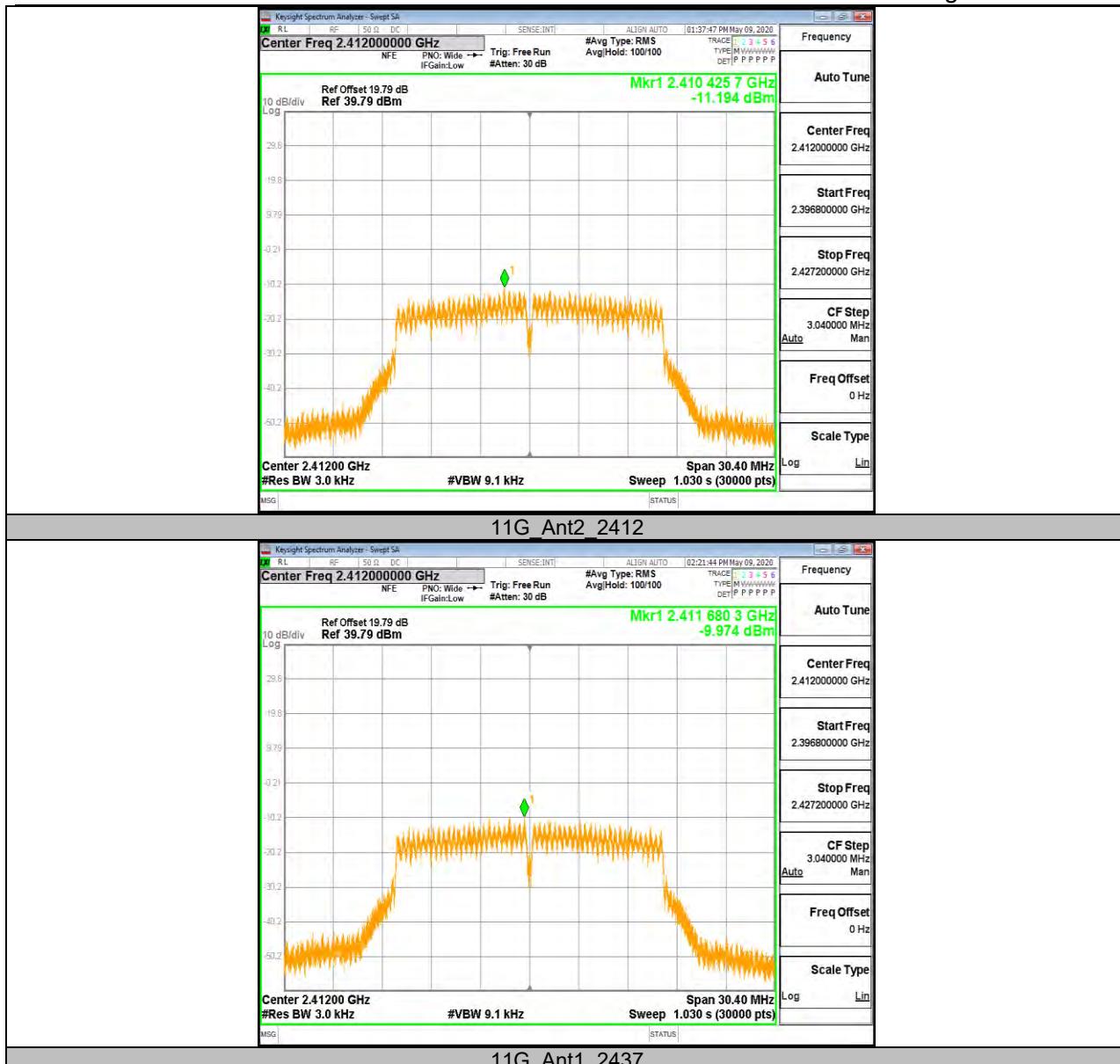
TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	5.57	<=8	PASS
	Ant2	2412	6.77	<=8	PASS
	Ant1	2437	6.93	<=8	PASS
	Ant2	2437	7.53	<=8	PASS
	Ant1	2462	6.02	<=8	PASS
	Ant2	2462	7.46	<=8	PASS
11G	Ant1	2412	-11.19	<=8	PASS
	Ant2	2412	-9.97	<=8	PASS
	Ant1	2437	-9.99	<=8	PASS
	Ant2	2437	-8.18	<=8	PASS
	Ant1	2462	-10.65	<=8	PASS
	Ant2	2462	-9.45	<=8	PASS
11N20MIMO	Ant1	2412	-10.27	<=8	PASS
	Ant2	2412	-9.77	<=8	PASS
	total	2412	-7.00	8	PASS
	Ant1	2437	-10.68	<=8	PASS
	Ant2	2437	-9.45	<=8	PASS
	total	2437	-7.01	8	PASS
	Ant1	2462	-9.49	<=8	PASS
	Ant2	2462	-9.01	<=8	PASS
	total	2462	-6.23	8	PASS
11N40MIMO	Ant1	2422	-19.08	<=8	PASS
	Ant2	2422	-18.07	<=8	PASS
	total	2422	-15.54	8	PASS
	Ant1	2437	-17.5	<=8	PASS
	Ant2	2437	-15.97	<=8	PASS
	total	2437	-13.66	8	PASS
	Ant1	2452	-18.82	<=8	PASS
	Ant2	2452	-17.56	<=8	PASS
	total	2452	-15.13	8	PASS

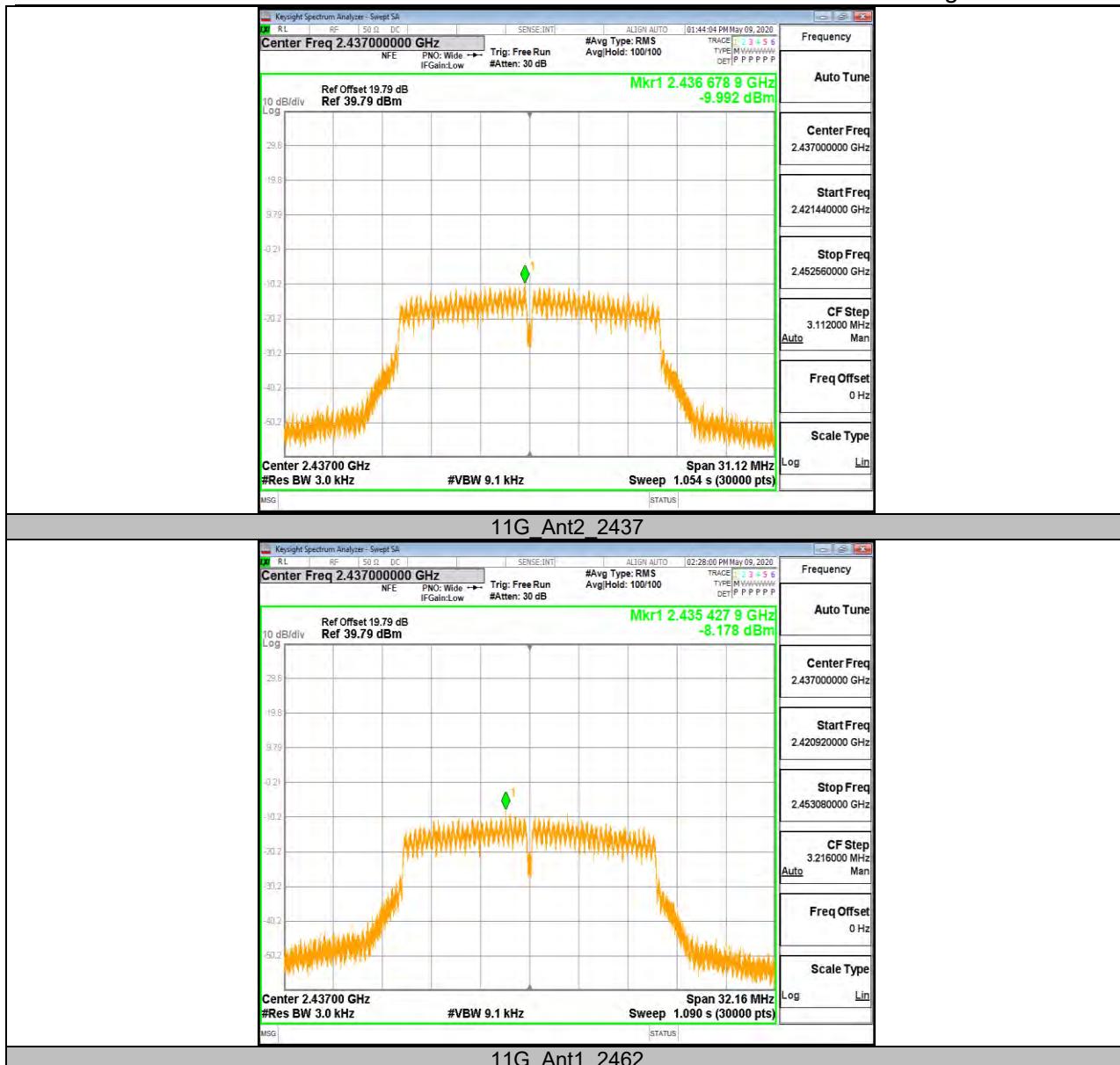
Test Graphs

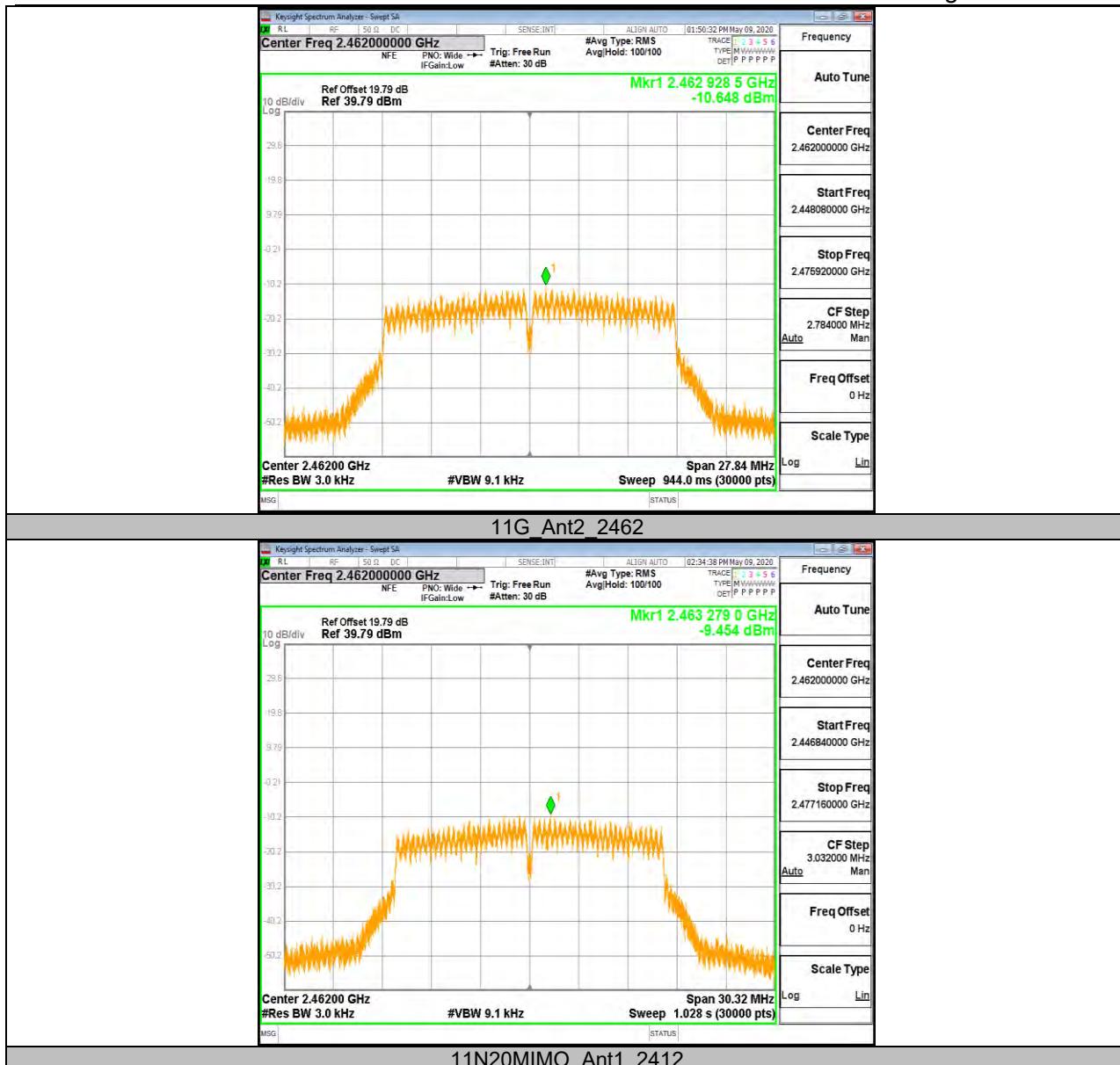


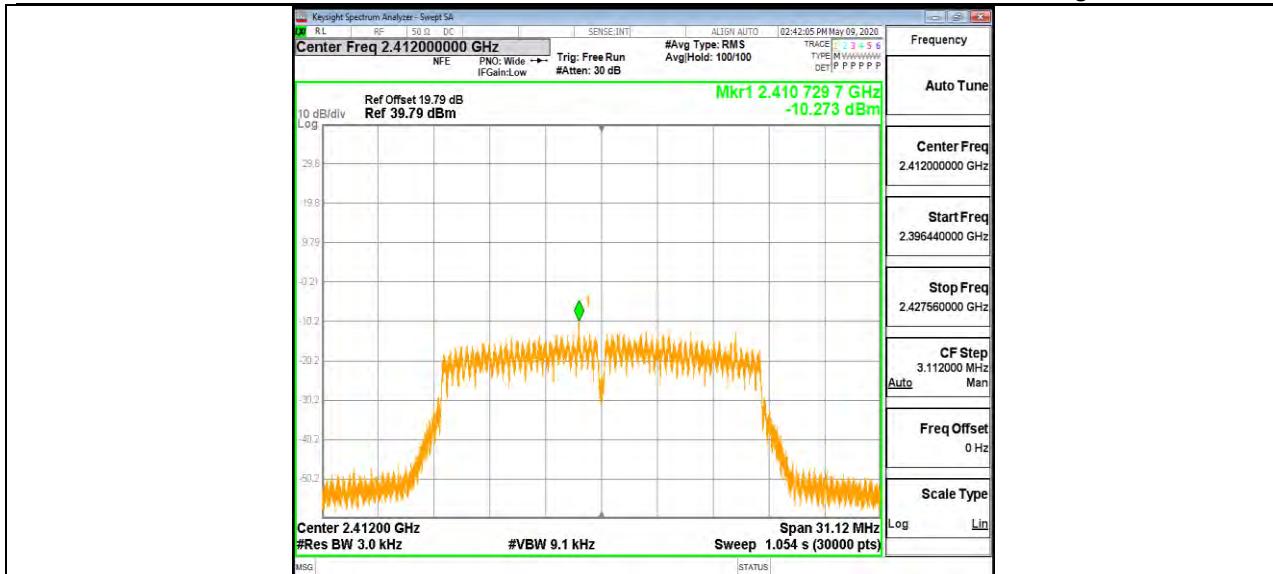




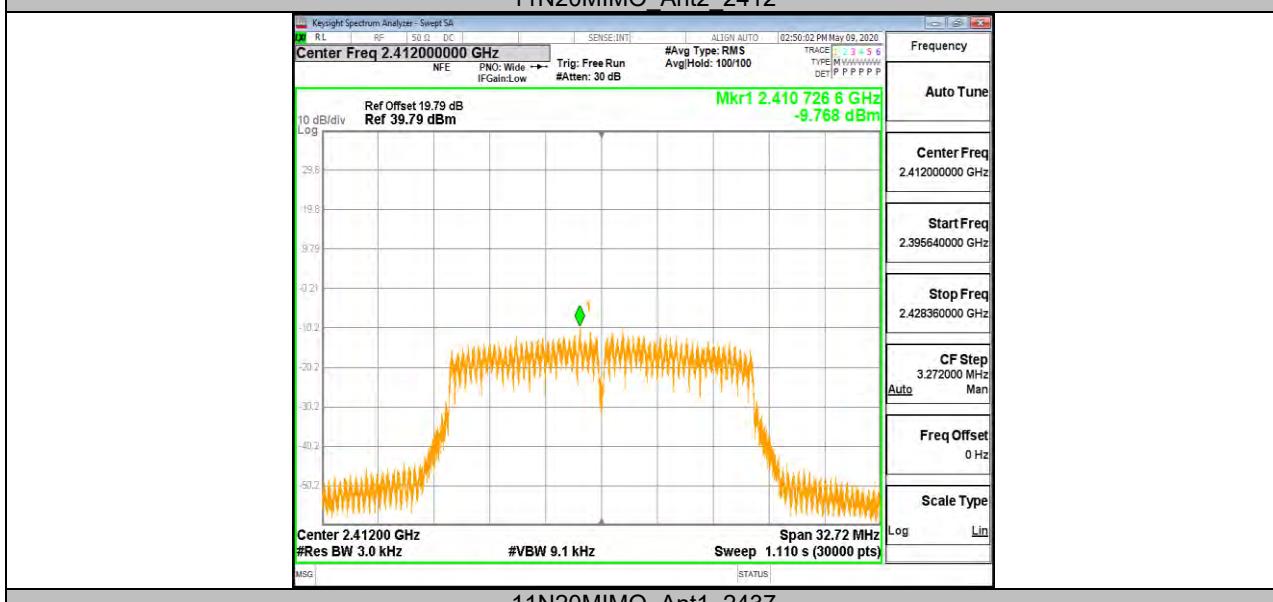




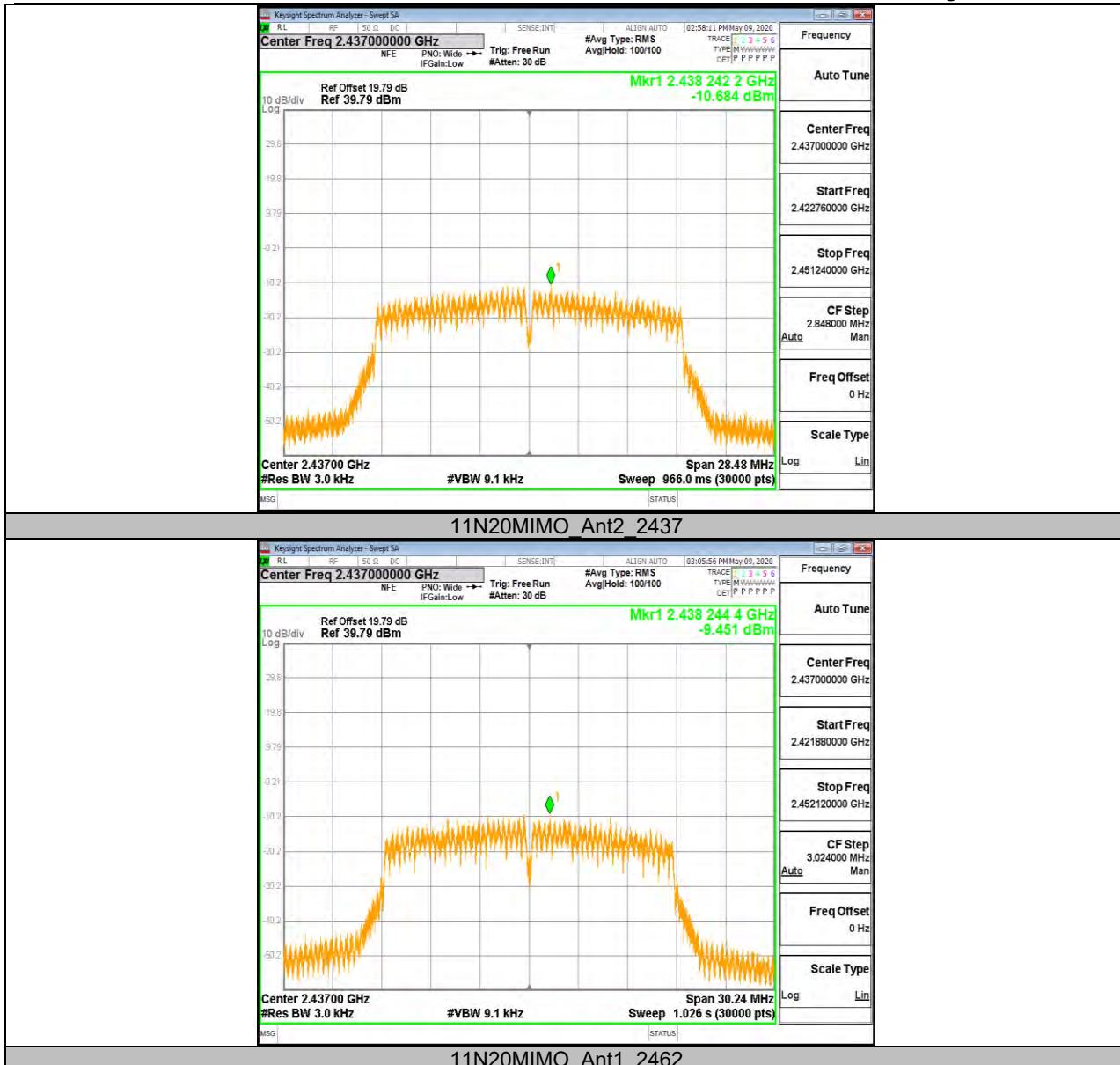


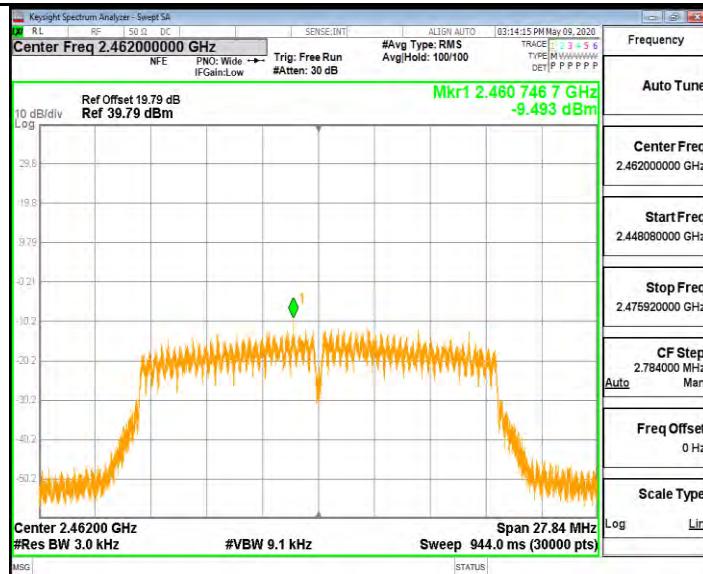


11N20MIMO Ant2 2412

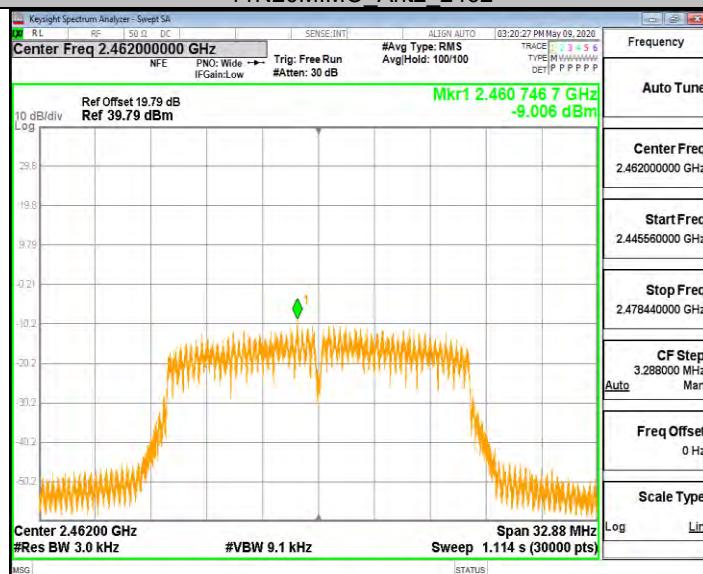


11N20MIMO_Ant1_2437

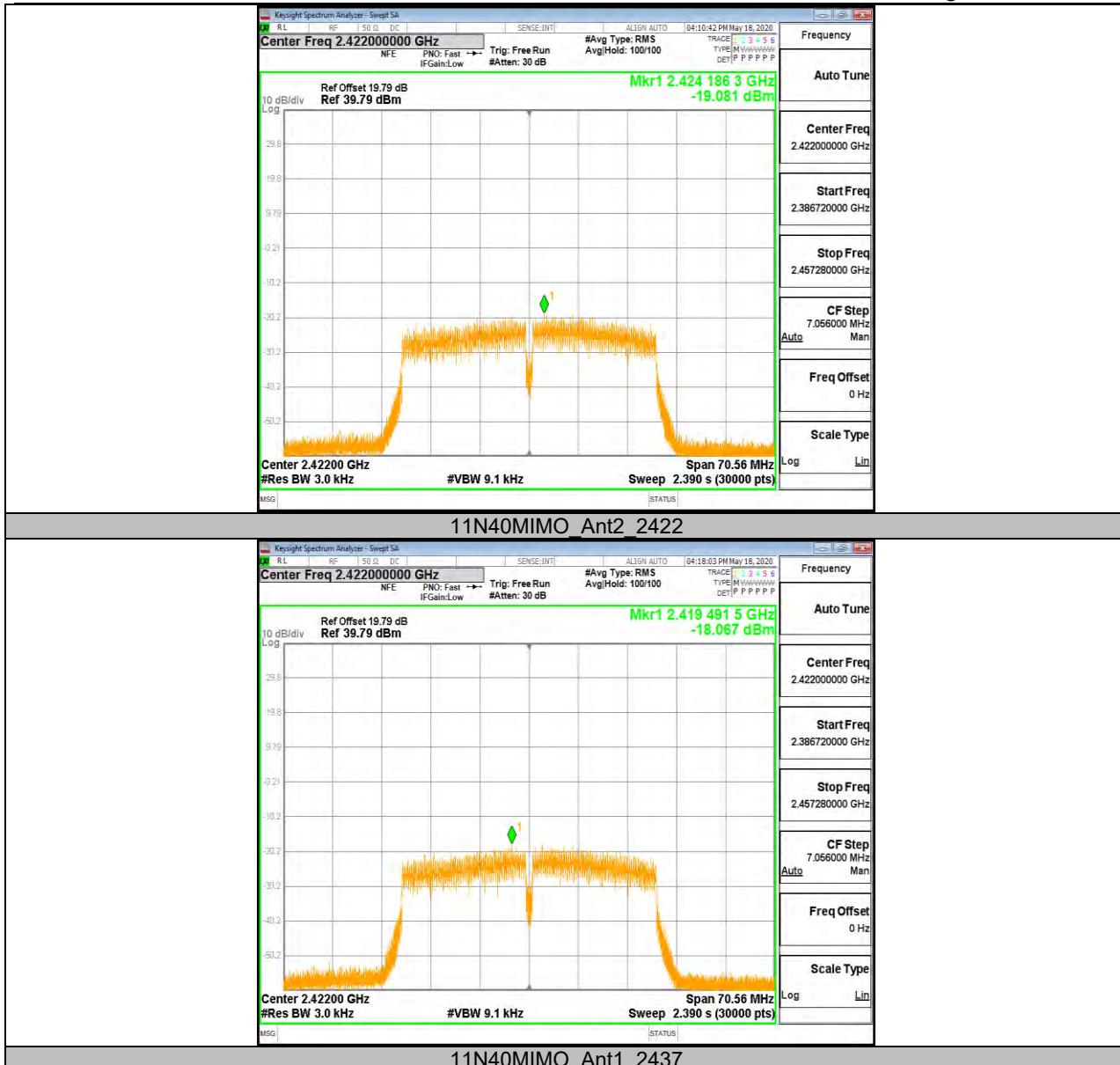


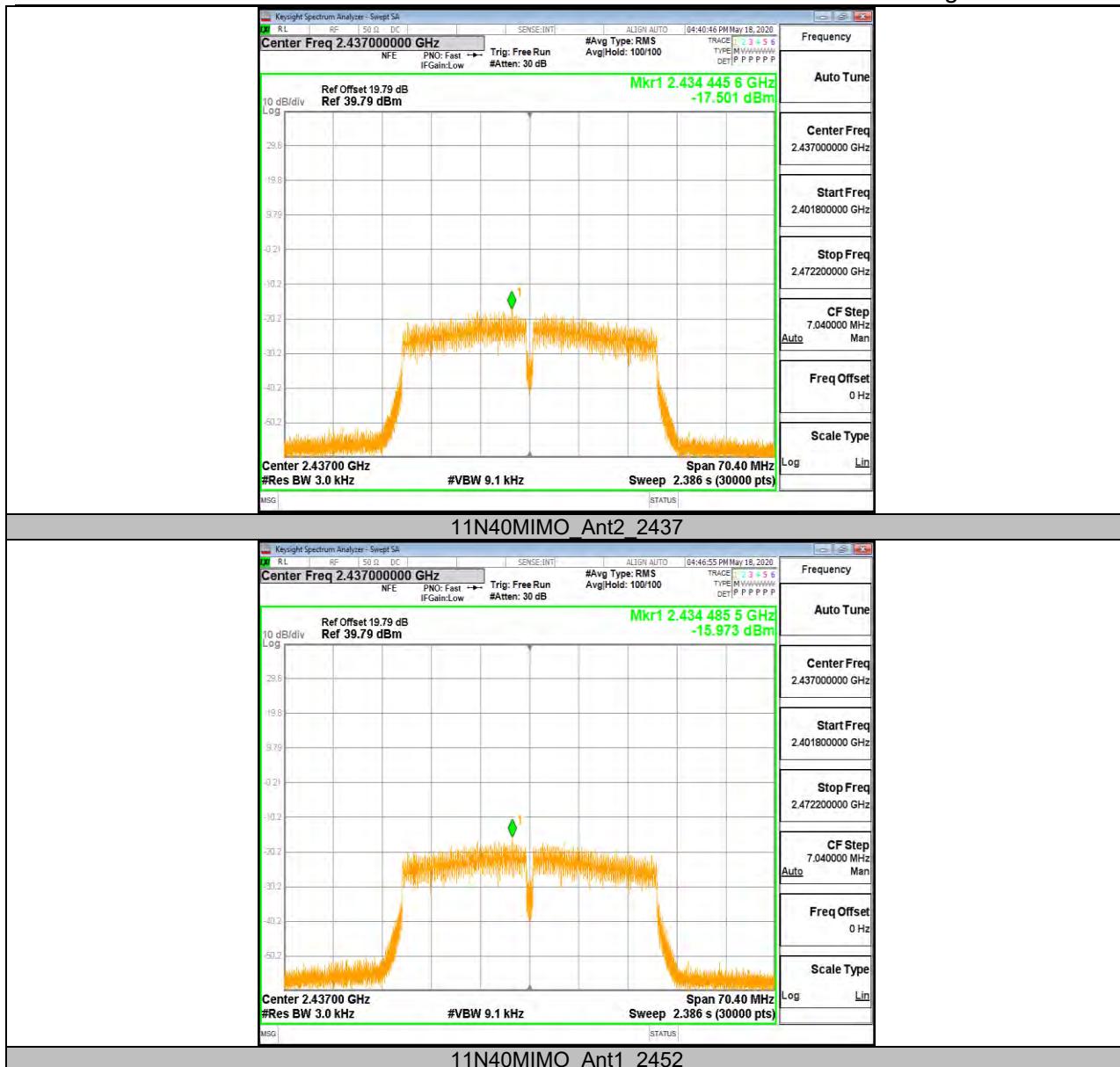


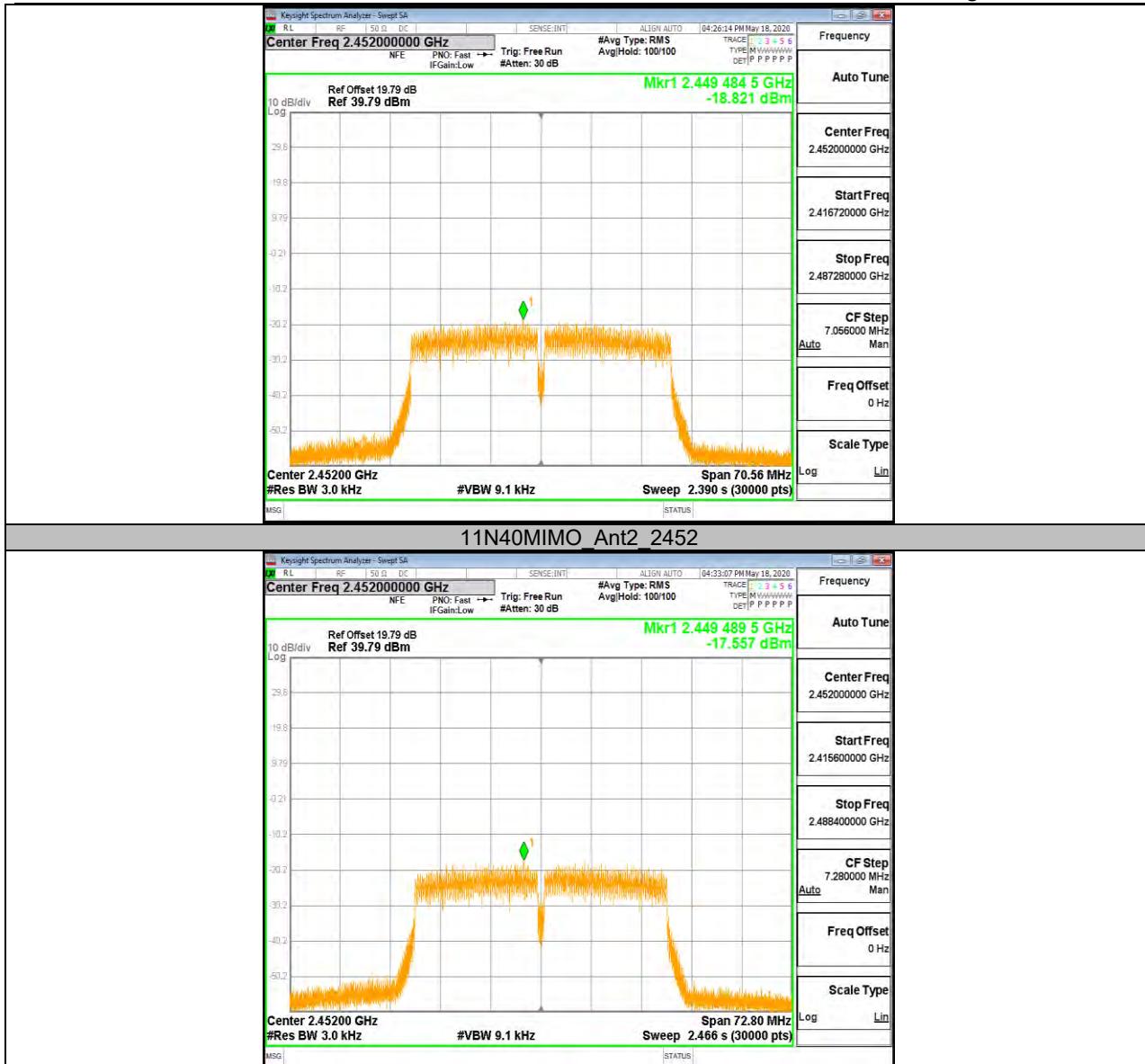
11N20MIMO Ant2 2462



11N40MIMO_Ant1 2422





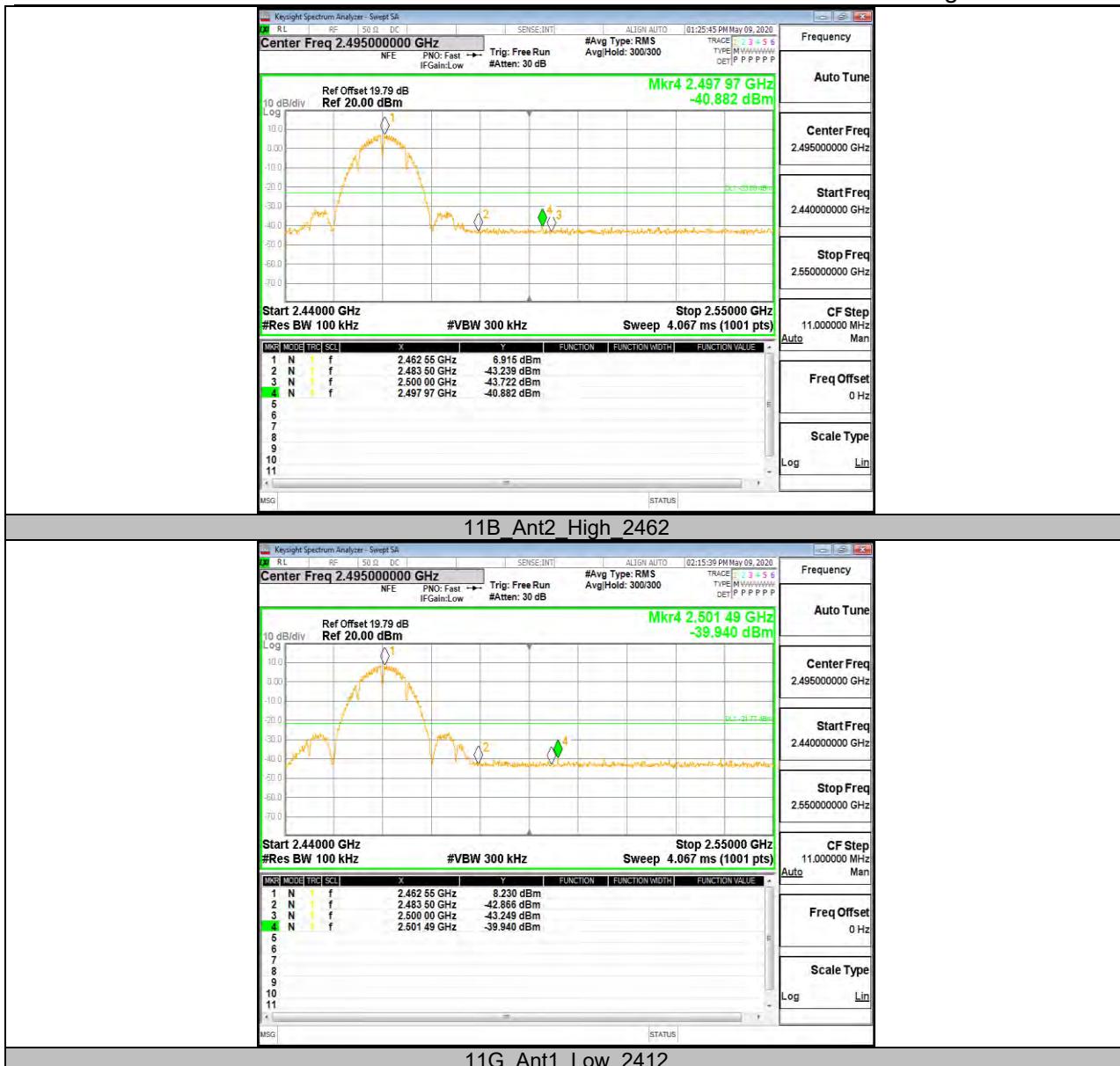


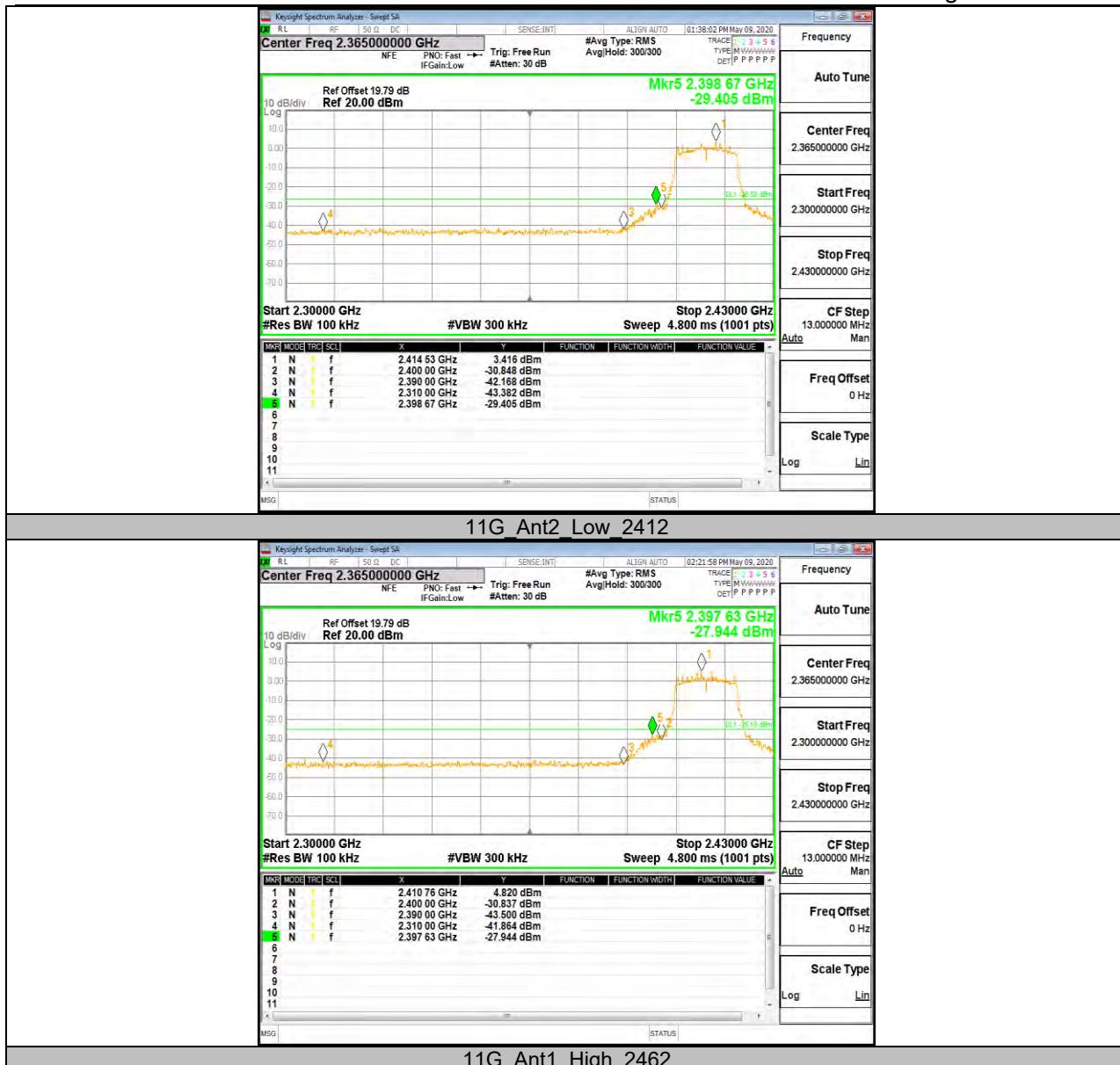
Appendix E: Band edge measurements

Test Result: PASS

Test Graphs



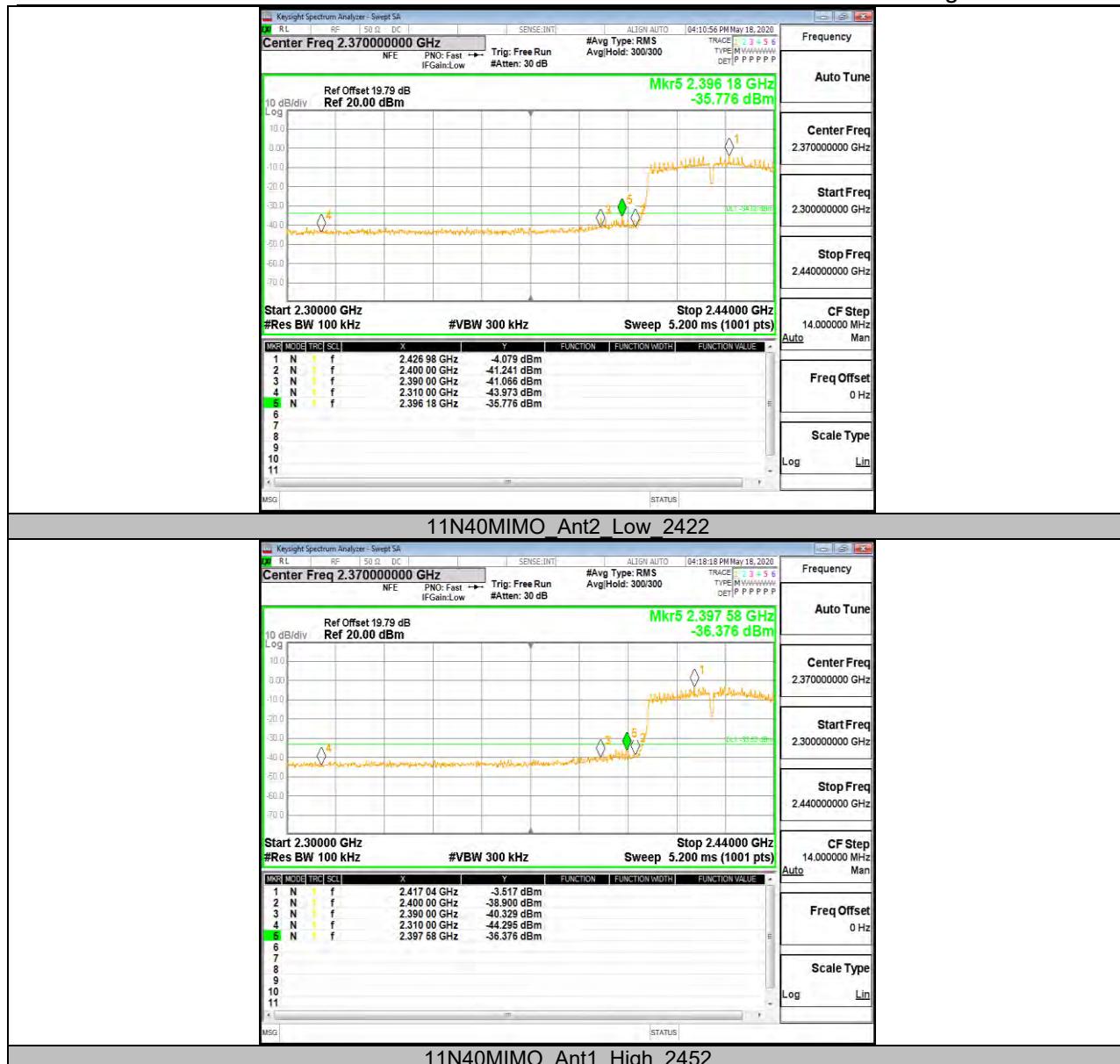














Appendix F: Conducted Spurious Emission

Test Result: PASS

Test Graphs

