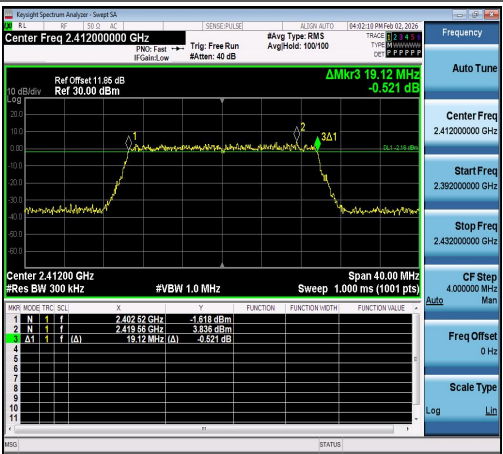
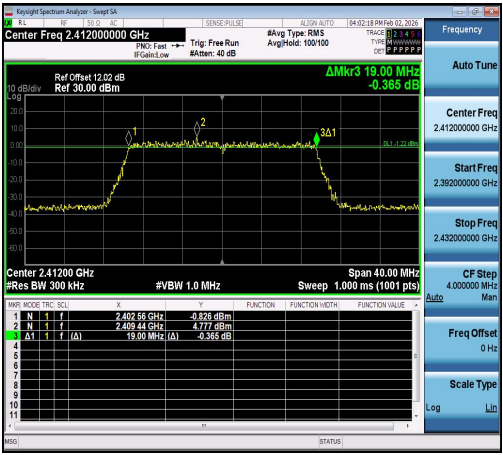
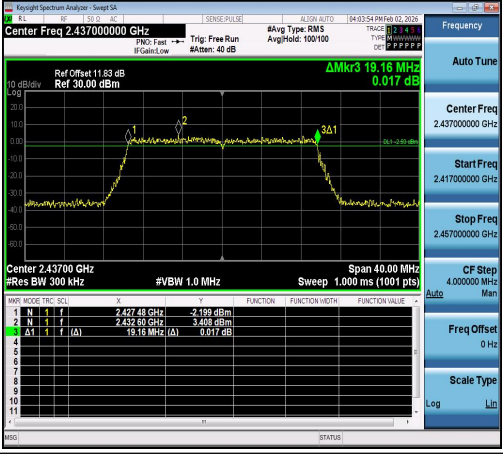




11AX20MIMO-Ant1-2412-PASS



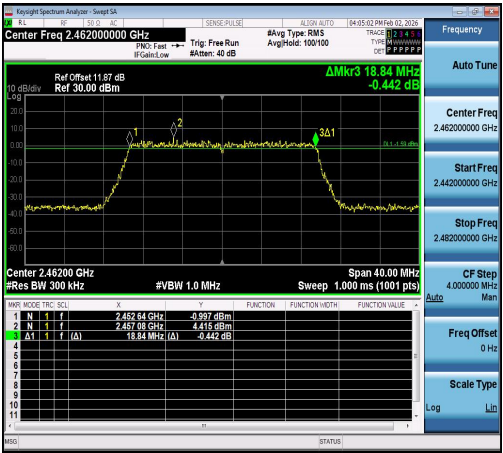
11AX20MIMO-Ant2-2412-PASS



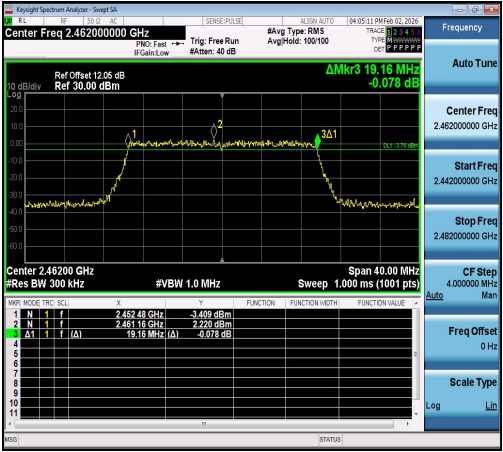
11AX20MIMO-Ant1-2437-PASS



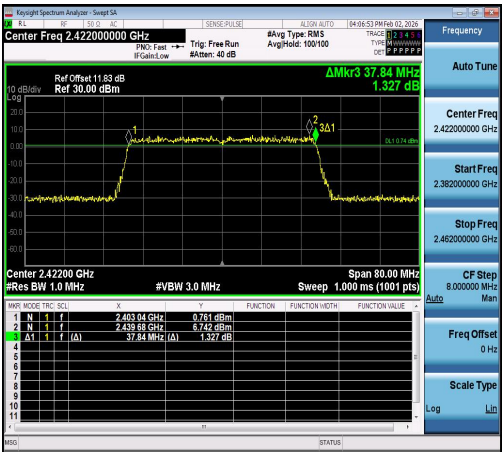
11AX20MIMO-Ant2-2437-PASS



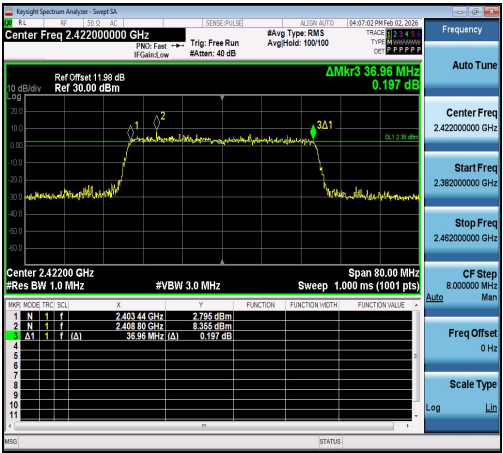
11AX20MIMO-Ant1-2462-PASS



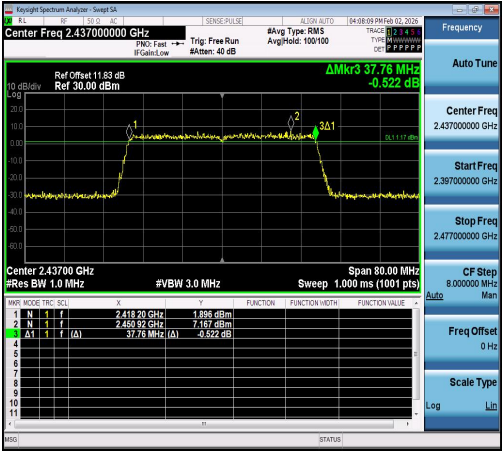
11AX20MIMO-Ant2-2462-PASS



11AX40MIMO-Ant1-2422-PASS



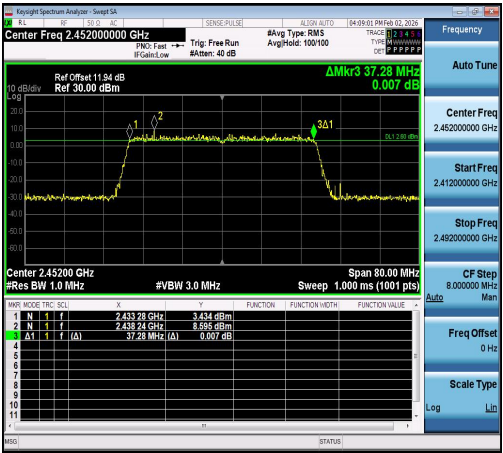
11AX40MIMO-Ant2-2422-PASS



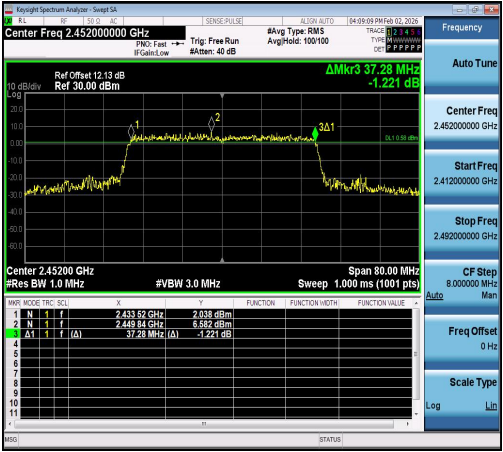
11AX40MIMO-Ant1-2437-PASS



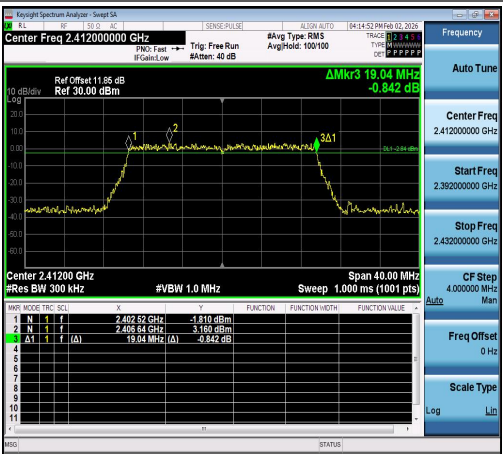
11AX40MIMO-Ant2-2437-PASS



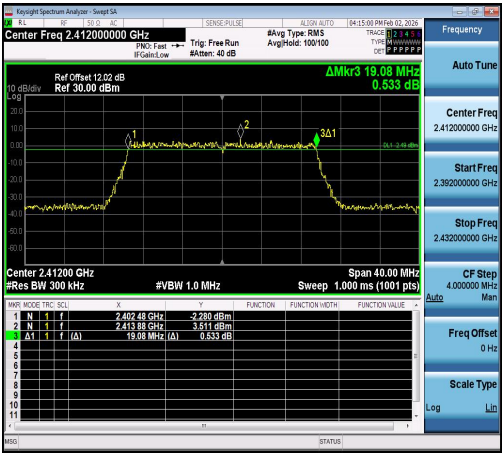
11AX40MIMO-Ant1-2452-PASS



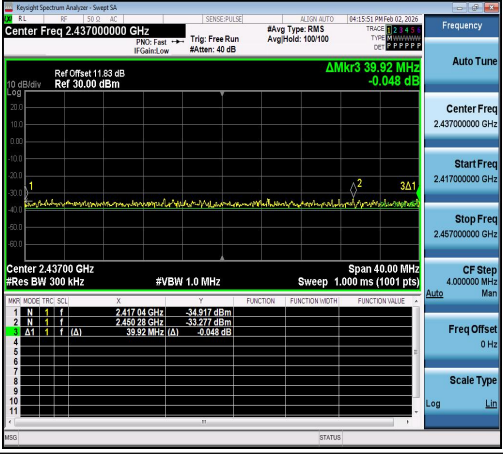
11AX40MIMO-Ant2-2452-PASS



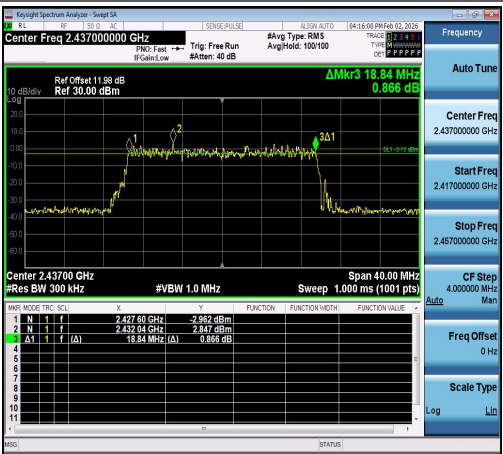
11BE20MIMO-Ant1-2412-PASS



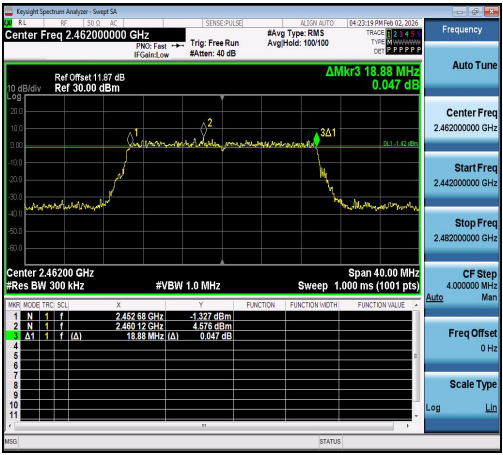
11BE20MIMO-Ant2-2412-PASS



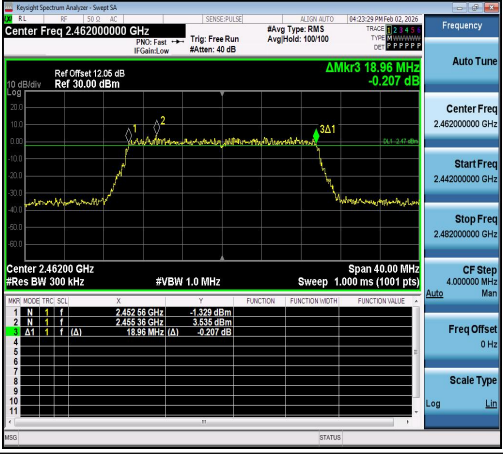
11BE20MIMO-Ant1-2437-PASS



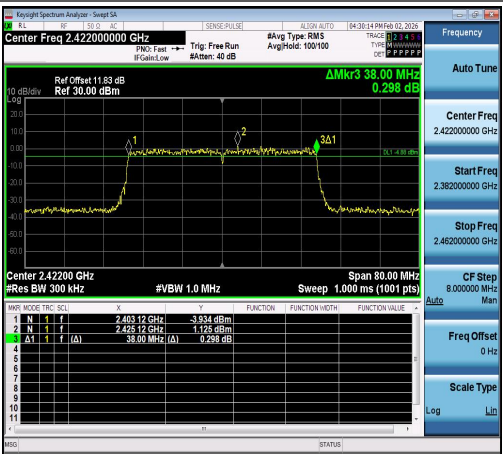
11BE20MIMO-Ant2-2437-PASS



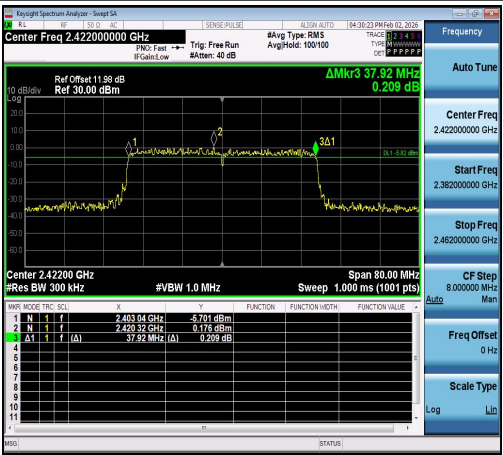
11BE20MIMO-Ant1-2462-PASS



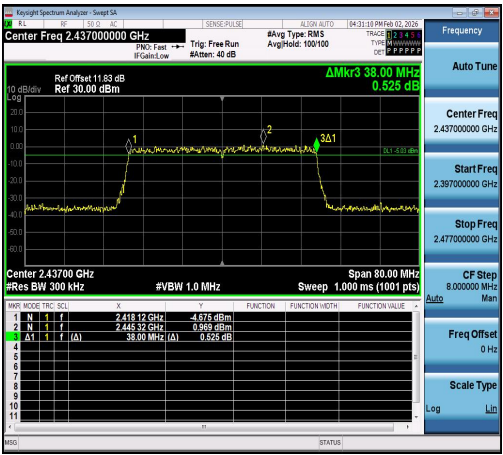
11BE20MIMO-Ant2-2462-PASS



11BE40MIMO-Ant1-2422-PASS



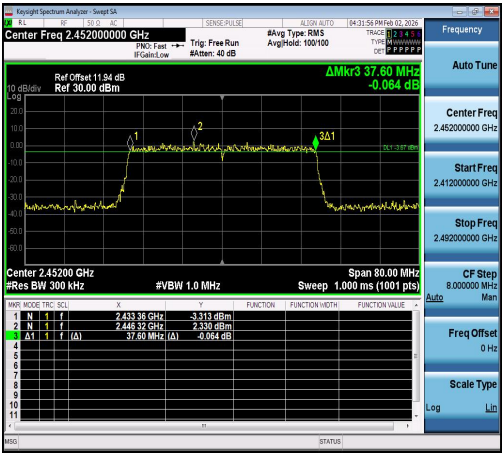
11BE40MIMO-Ant2-2422-PASS



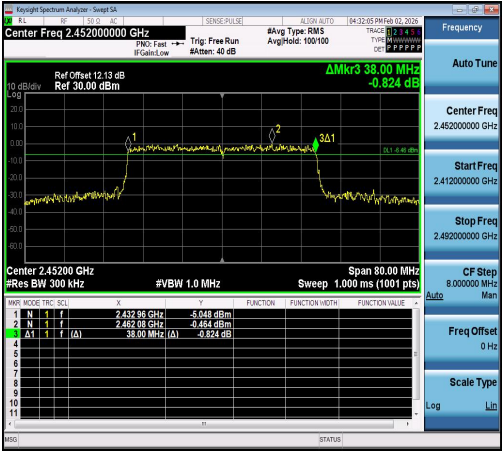
11BE40MIMO-Ant1-2437-PASS



11BE40MIMO-Ant2-2437-PASS



11BE40MIMO-Ant1-2452-PASS



11BE40MIMO-Ant2-2452-PASS

Appendix B: Maximum conducted output power**Test Result**

TestMode	Antenna	Frequency [MHz]	Peak Power [dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	15.54	≤30.00	PASS
11B	Ant2	2412	15.30	≤30.00	PASS
11B	Ant1	2437	15.10	≤30.00	PASS
11B	Ant2	2437	15.52	≤30.00	PASS
11B	Ant1	2462	15.31	≤30.00	PASS
11B	Ant2	2462	15.55	≤30.00	PASS
11G	Ant1	2412	15.36	≤30.00	PASS
11G	Ant2	2412	15.84	≤30.00	PASS
11G	Ant1	2437	15.62	≤30.00	PASS
11G	Ant2	2437	15.91	≤30.00	PASS
11G	Ant1	2462	15.92	≤30.00	PASS
11G	Ant2	2462	15.97	≤30.00	PASS
11N20MIMO	Ant1	2412	13.34	≤30.00	PASS
11N20MIMO	Ant2	2412	13.90	≤30.00	PASS
11N20MIMO	total	2412	16.64	≤30.00	PASS
11N20MIMO	Ant1	2437	13.56	≤30.00	PASS
11N20MIMO	Ant2	2437	14.04	≤30.00	PASS
11N20MIMO	total	2437	16.82	≤30.00	PASS
11N20MIMO	Ant1	2462	13.75	≤30.00	PASS
11N20MIMO	Ant2	2462	13.88	≤30.00	PASS
11N20MIMO	total	2462	16.83	≤30.00	PASS
11N40MIMO	Ant1	2422	12.64	≤30.00	PASS
11N40MIMO	Ant2	2422	12.56	≤30.00	PASS
11N40MIMO	total	2422	15.61	≤30.00	PASS
11N40MIMO	Ant1	2437	12.76	≤30.00	PASS
11N40MIMO	Ant2	2437	12.47	≤30.00	PASS
11N40MIMO	total	2437	15.63	≤30.00	PASS
11N40MIMO	Ant1	2452	12.66	≤30.00	PASS
11N40MIMO	Ant2	2452	12.61	≤30.00	PASS
11N40MIMO	total	2452	15.65	≤30.00	PASS
11AX20MIMO	Ant1	2412	12.49	≤30.00	PASS
11AX20MIMO	Ant2	2412	13.06	≤30.00	PASS
11AX20MIMO	total	2412	15.79	≤30.00	PASS
11AX20MIMO	Ant1	2437	13.05	≤30.00	PASS
11AX20MIMO	Ant2	2437	13.25	≤30.00	PASS
11AX20MIMO	total	2437	16.16	≤30.00	PASS
11AX20MIMO	Ant1	2462	13.14	≤30.00	PASS

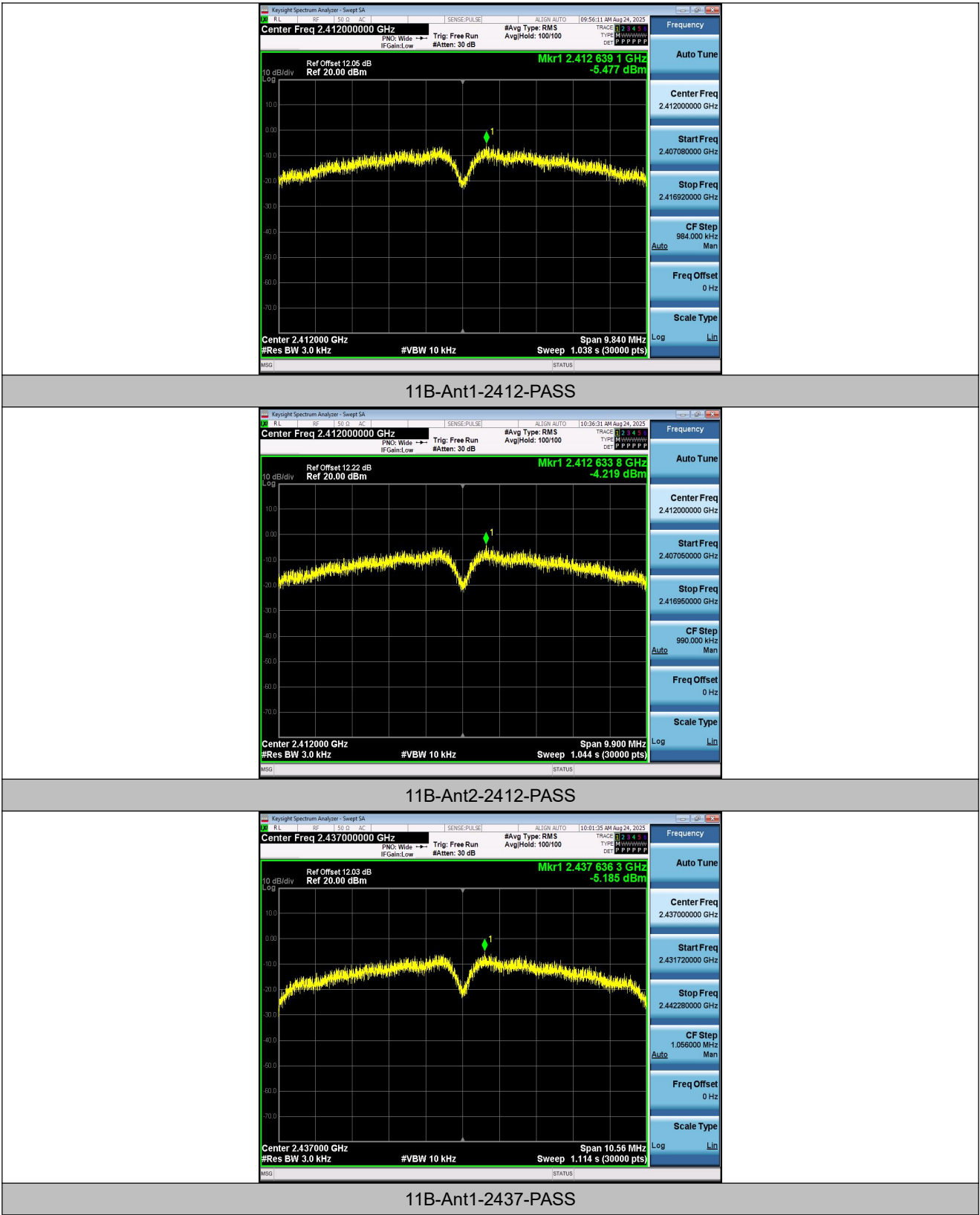
11AX20MIMO	Ant2	2462	13.40	≤30.00	PASS
11AX20MIMO	total	2462	16.28	≤30.00	PASS
11AX40MIMO	Ant1	2422	12.90	≤30.00	PASS
11AX40MIMO	Ant2	2422	13.03	≤30.00	PASS
11AX40MIMO	total	2422	15.98	≤30.00	PASS
11AX40MIMO	Ant1	2437	13.09	≤30.00	PASS
11AX40MIMO	Ant2	2437	12.83	≤30.00	PASS
11AX40MIMO	total	2437	15.97	≤30.00	PASS
11AX40MIMO	Ant1	2452	13.06	≤30.00	PASS
11AX40MIMO	Ant2	2452	12.88	≤30.00	PASS
11AX40MIMO	total	2452	15.98	≤30.00	PASS
11BE20MIMO	Ant1	2412	12.93	≤30.00	PASS
11BE20MIMO	Ant2	2412	13.16	≤30.00	PASS
11BE20MIMO	total	2412	16.06	≤30.00	PASS
11BE20MIMO	Ant1	2437	12.97	≤30.00	PASS
11BE20MIMO	Ant2	2437	13.14	≤30.00	PASS
11BE20MIMO	total	2437	16.07	≤30.00	PASS
11BE20MIMO	Ant1	2462	13.01	≤30.00	PASS
11BE20MIMO	Ant2	2462	13.36	≤30.00	PASS
11BE20MIMO	total	2462	16.20	≤30.00	PASS
11BE40MIMO	Ant1	2422	12.84	≤30.00	PASS
11BE40MIMO	Ant2	2422	12.84	≤30.00	PASS
11BE40MIMO	total	2422	15.85	≤30.00	PASS
11BE40MIMO	Ant1	2437	12.88	≤30.00	PASS
11BE40MIMO	Ant2	2437	12.92	≤30.00	PASS
11BE40MIMO	total	2437	15.91	≤30.00	PASS
11BE40MIMO	Ant1	2452	13.01	≤30.00	PASS
11BE40MIMO	Ant2	2452	12.91	≤30.00	PASS
11BE40MIMO	total	2452	15.97	≤30.00	PASS

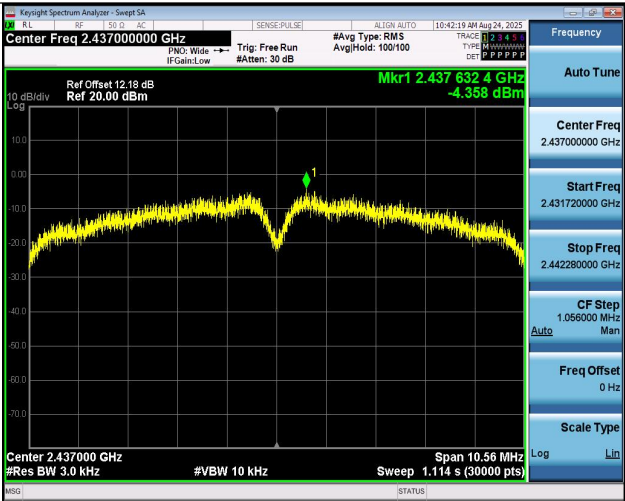
Appendix C: Maximum power spectral density**Test Result**

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-5.48	≤8.00	PASS
11B	Ant2	2412	-4.22	≤8.00	PASS
11B	Ant1	2437	-5.19	≤8.00	PASS
11B	Ant2	2437	-4.36	≤8.00	PASS
11B	Ant1	2462	-4.96	≤8.00	PASS
11B	Ant2	2462	-4.19	≤8.00	PASS
11G	Ant1	2412	-10.43	≤8.00	PASS
11G	Ant2	2412	-9.73	≤8.00	PASS
11G	Ant1	2437	-10.64	≤8.00	PASS
11G	Ant2	2437	-9.95	≤8.00	PASS
11G	Ant1	2462	-10.53	≤8.00	PASS
11G	Ant2	2462	-10.49	≤8.00	PASS
11N20MIMO	Ant1	2412	-11.27	≤8.00	PASS
11N20MIMO	Ant2	2412	-11.62	≤8.00	PASS
11N20MIMO	total	2412	-8.43	≤8.00	PASS
11N20MIMO	Ant1	2437	-10.98	≤8.00	PASS
11N20MIMO	Ant2	2437	-11.99	≤8.00	PASS
11N20MIMO	total	2437	-8.45	≤8.00	PASS
11N20MIMO	Ant1	2462	-10.83	≤8.00	PASS
11N20MIMO	Ant2	2462	-10.48	≤8.00	PASS
11N20MIMO	total	2462	-7.64	≤8.00	PASS
11N40MIMO	Ant1	2422	-16.16	≤8.00	PASS
11N40MIMO	Ant2	2422	-15.82	≤8.00	PASS
11N40MIMO	total	2422	-12.98	≤8.00	PASS
11N40MIMO	Ant1	2437	-16.20	≤8.00	PASS
11N40MIMO	Ant2	2437	-15.57	≤8.00	PASS
11N40MIMO	total	2437	-12.86	≤8.00	PASS
11N40MIMO	Ant1	2452	-15.97	≤8.00	PASS
11N40MIMO	Ant2	2452	-15.56	≤8.00	PASS
11N40MIMO	total	2452	-12.75	≤8.00	PASS
11AX20MIMO	Ant1	2412	-13.35	≤8.00	PASS
11AX20MIMO	Ant2	2412	-11.92	≤8.00	PASS
11AX20MIMO	total	2412	-9.57	≤8.00	PASS
11AX20MIMO	Ant1	2437	-13.87	≤8.00	PASS
11AX20MIMO	Ant2	2437	-12.60	≤8.00	PASS
11AX20MIMO	total	2437	-10.18	≤8.00	PASS
11AX20MIMO	Ant1	2462	-14.17	≤8.00	PASS
11AX20MIMO	Ant2	2462	-12.93	≤8.00	PASS

11AX20MIMO	total	2462	-10.50	≤8.00	PASS
11AX40MIMO	Ant1	2422	-15.53	≤8.00	PASS
11AX40MIMO	Ant2	2422	-15.52	≤8.00	PASS
11AX40MIMO	total	2422	-12.51	≤8.00	PASS
11AX40MIMO	Ant1	2437	-15.33	≤8.00	PASS
11AX40MIMO	Ant2	2437	-15.54	≤8.00	PASS
11AX40MIMO	total	2437	-12.42	≤8.00	PASS
11AX40MIMO	Ant1	2452	-15.83	≤8.00	PASS
11AX40MIMO	Ant2	2452	-15.24	≤8.00	PASS
11AX40MIMO	total	2452	-12.51	≤8.00	PASS
11BE20MIMO	Ant1	2412	-13.42	≤8.00	PASS
11BE20MIMO	Ant2	2412	-12.40	≤8.00	PASS
11BE20MIMO	total	2412	-9.87	≤8.00	PASS
11BE20MIMO	Ant1	2437	-13.47	≤8.00	PASS
11BE20MIMO	Ant2	2437	-12.54	≤8.00	PASS
11BE20MIMO	total	2437	-9.97	≤8.00	PASS
11BE20MIMO	Ant1	2462	-14.09	≤8.00	PASS
11BE20MIMO	Ant2	2462	-13.26	≤8.00	PASS
11BE20MIMO	total	2462	-10.64	≤8.00	PASS
11BE40MIMO	Ant1	2422	-15.81	≤8.00	PASS
11BE40MIMO	Ant2	2422	-15.82	≤8.00	PASS
11BE40MIMO	total	2422	-12.80	≤8.00	PASS
11BE40MIMO	Ant1	2437	-16.40	≤8.00	PASS
11BE40MIMO	Ant2	2437	-15.91	≤8.00	PASS
11BE40MIMO	total	2437	-13.14	≤8.00	PASS
11BE40MIMO	Ant1	2452	-15.57	≤8.00	PASS
11BE40MIMO	Ant2	2452	-15.85	≤8.00	PASS
11BE40MIMO	total	2452	-12.70	≤8.00	PASS

Test Graphs

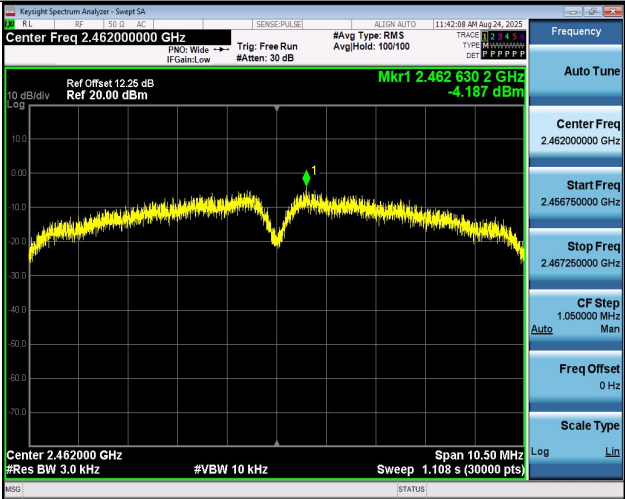




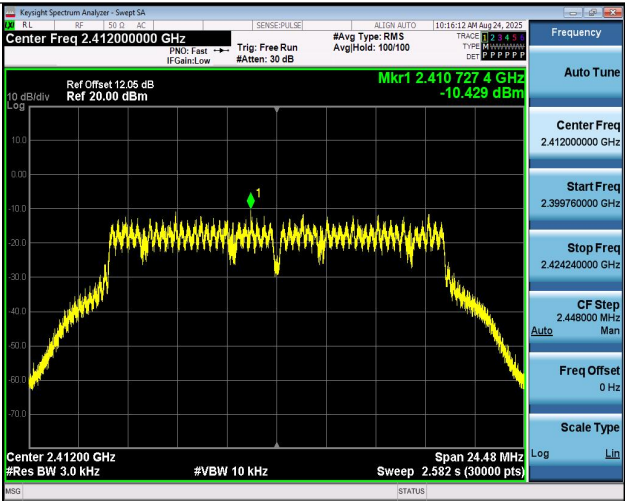
11B-Ant2-2437-PASS



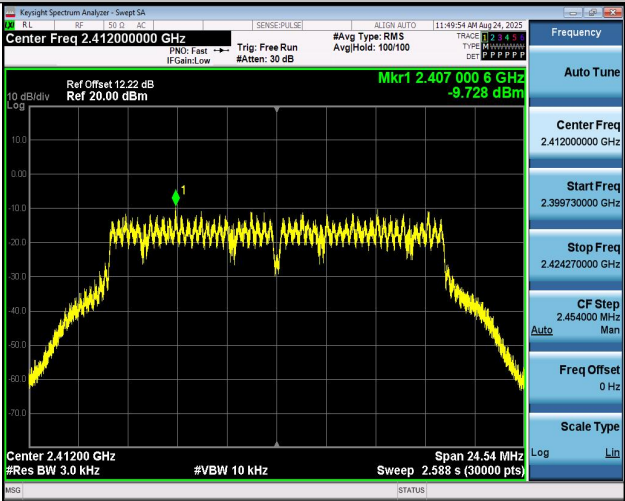
11B-Ant1-2462-PASS



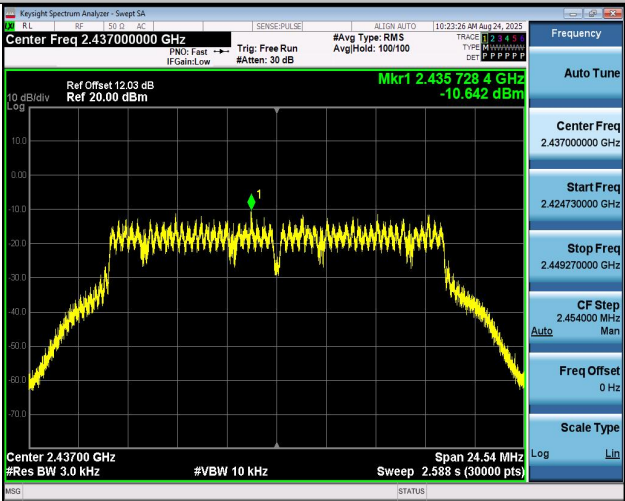
11B-Ant2-2462-PASS



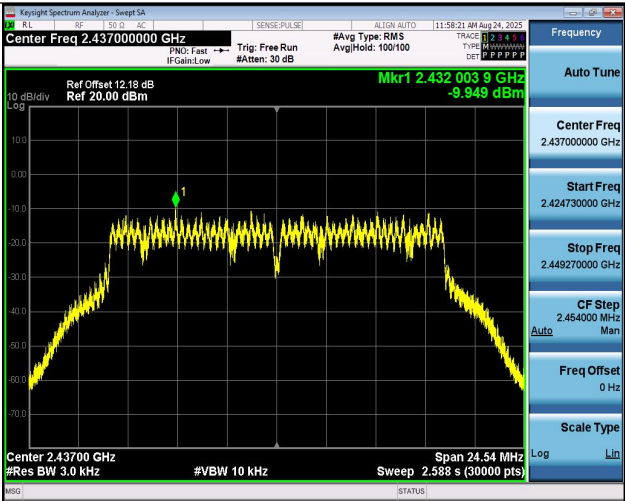
11G-Ant1-2412-PASS



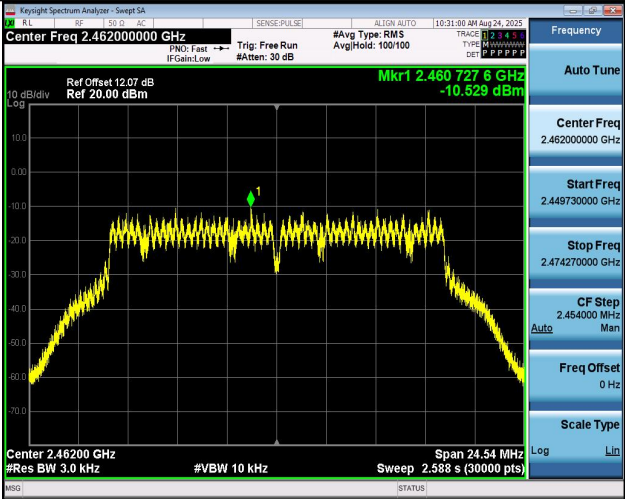
11G-Ant2-2412-PASS



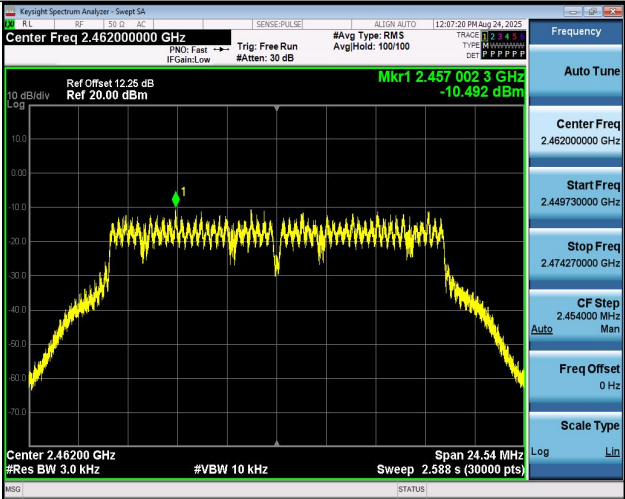
11G-Ant1-2437-PASS



11G-Ant2-2437-PASS



11G-Ant1-2462-PASS



11G-Ant2-2462-PASS