

Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	2406	4.260	2403.830	2408.090	---	---
TX	Ant2	2406	4.430	2403.800	2408.230	---	---
TX	Ant1	2440	4.320	2437.790	2442.110	---	---
TX	Ant2	2440	4.320	2437.770	2442.090	---	---
TX	Ant1	2472	4.320	2469.830	2474.150	---	---
TX	Ant2	2472	4.330	2469.810	2474.140	---	---

Test Graphs





TX-Ant1-2472



TX-Ant2-2472

Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	2406	4.4598	2403.7175	2408.1773	---	---
TX	Ant2	2406	4.4787	2403.6757	2408.1544	---	---
TX	Ant1	2440	4.6753	2437.5860	2442.2613	---	---
TX	Ant2	2440	4.6728	2437.5786	2442.2514	---	---
TX	Ant1	2472	4.5269	2469.6326	2474.1595	---	---
TX	Ant2	2472	4.5426	2469.6703	2474.2129	---	---

Test Graphs



TX-Ant1-2406

TX-Ant2-2406



TX-Ant1-2440

TX-Ant2-2440



TX-Ant1-2472



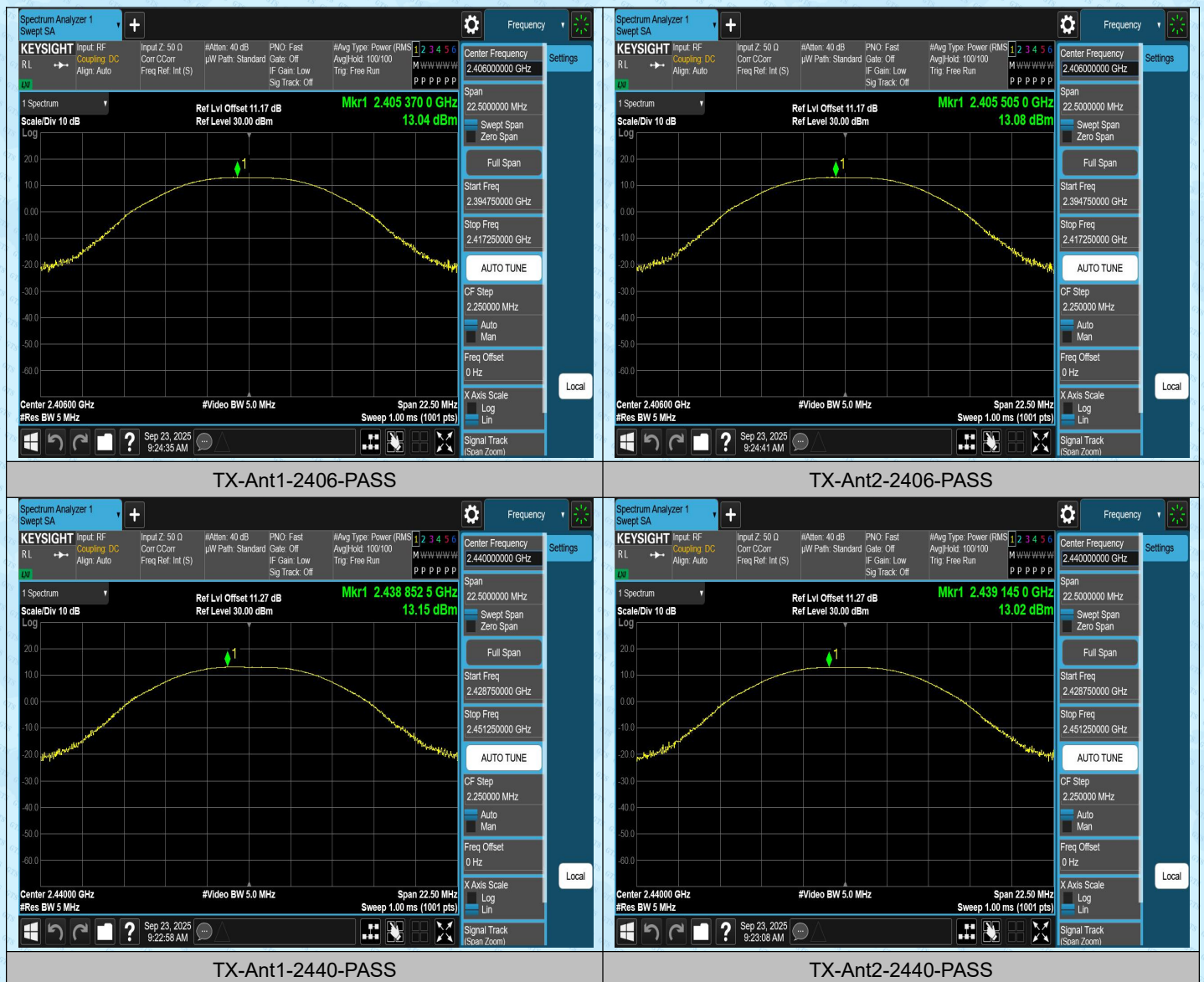
TX-Ant2-2472

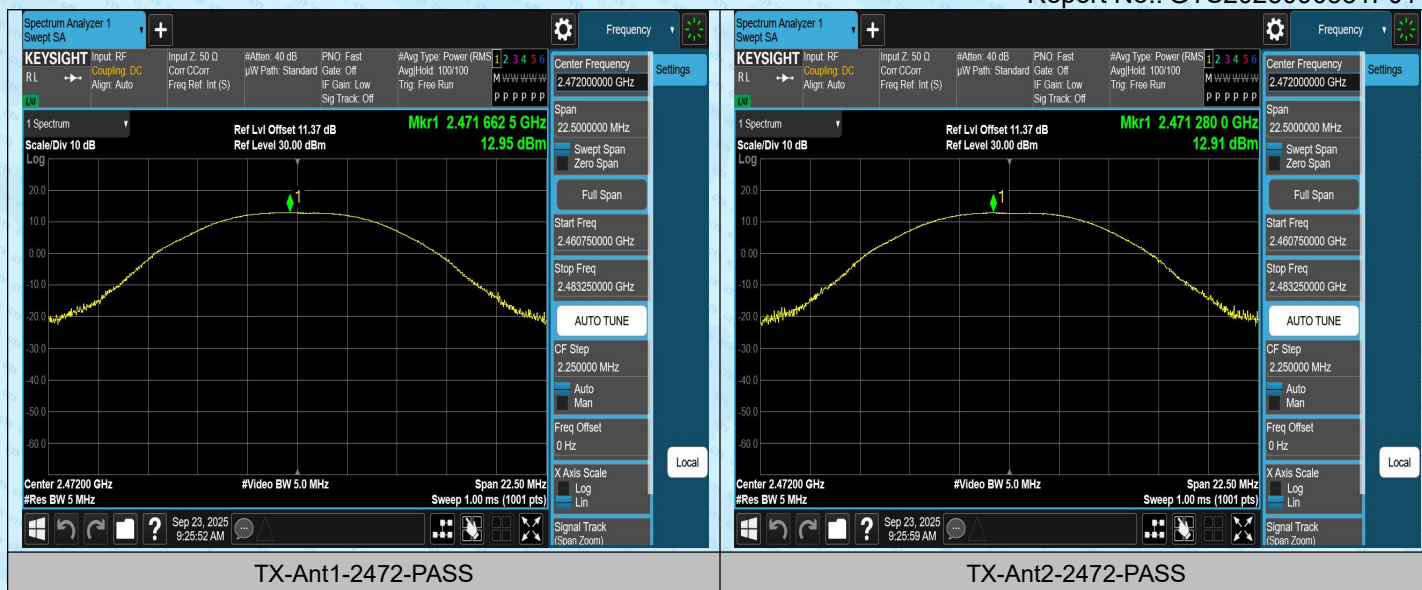
Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
TX	Ant1	2406	13.04	≤20.97	PASS
TX	Ant2	2406	13.08	≤20.97	PASS
TX	Ant1	2440	13.15	≤20.97	PASS
TX	Ant2	2440	13.02	≤20.97	PASS
TX	Ant1	2472	12.95	≤20.97	PASS
TX	Ant2	2472	12.91	≤20.97	PASS

Test Graphs





Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
TX	Ant1	Hop_2406	3.06	2.84	PASS
TX	Ant1	Hop_2440	3.02	2.95	PASS
TX	Ant1	Hop_2472	2.98	2.88	PASS
TX	Ant2	Hop_2406	3.00	2.88	PASS
TX	Ant2	Hop_2440	2.97	2.88	PASS
TX	Ant2	Hop_2472	3.00	2.89	PASS

Test Graphs





TX-Ant2-Hop_2440



TX-Ant2-Hop_2472

Appendix E: Time of occupancy

Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[ms]	Limit[ms]	Verdict
TX	Ant1	Hop_2406	3.902	20	78.040	≤400	PASS
TX	Ant1	Hop_2440	3.849	21	80.829	≤400	PASS
TX	Ant1	Hop_2472	3.902	22	85.844	≤400	PASS
TX	Ant2	Hop_2406	3.910	22	86.020	≤400	PASS
TX	Ant2	Hop_2440	3.850	22	84.700	≤400	PASS
TX	Ant2	Hop_2472	3.908	19	74.252	≤400	PASS

Test Graphs





TX-Ant1-Hop_2472



TX-Ant2-Hop_2406



TX-Ant2-Hop_2440



TX-Ant2-Hop_2440