



TX-Ant2-Hop_2475



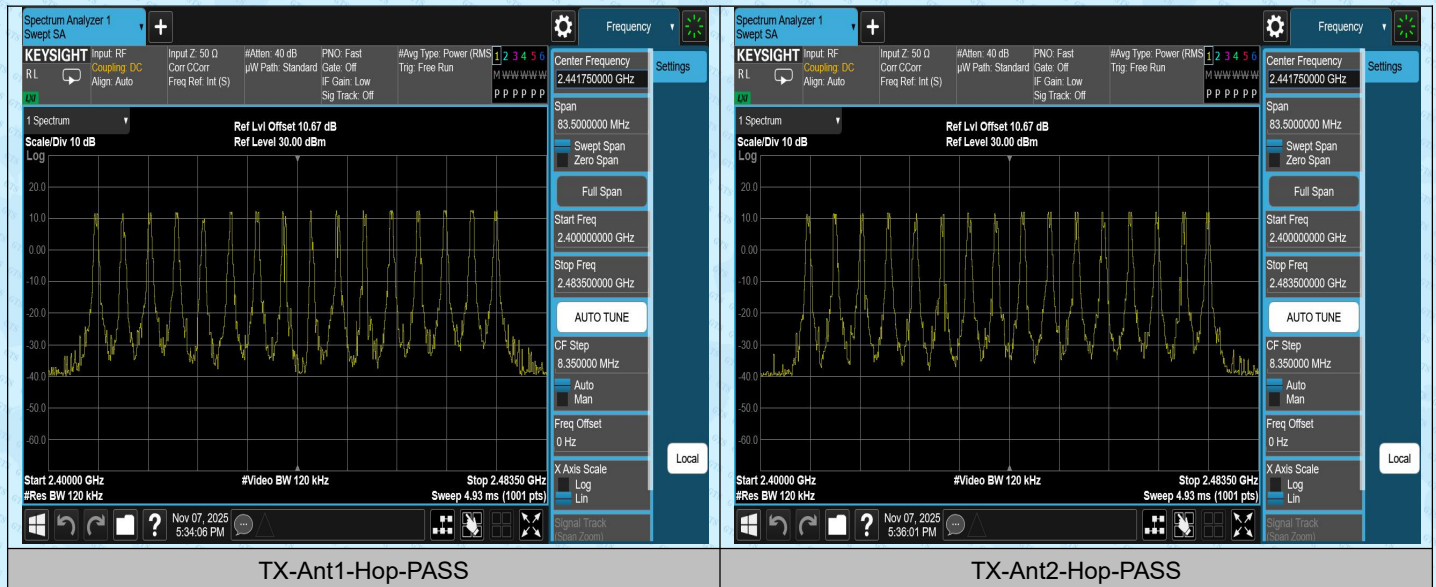
TX-Ant2-Hop_2475

Appendix F: Number of hopping channels

Test Result

TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
TX	Ant1	Hop	16	≥15	PASS
TX	Ant2	Hop	16	≥15	PASS

Test Graphs

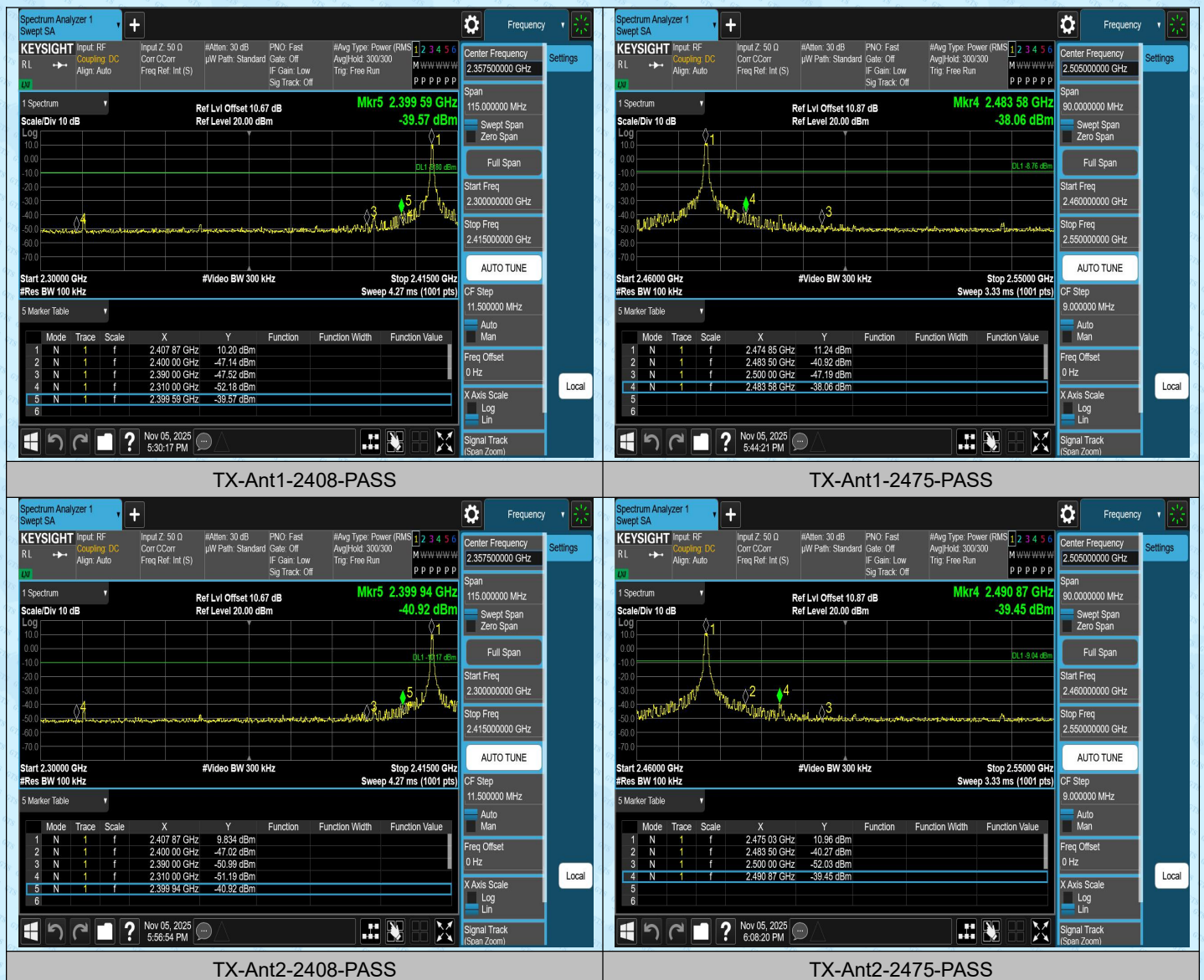


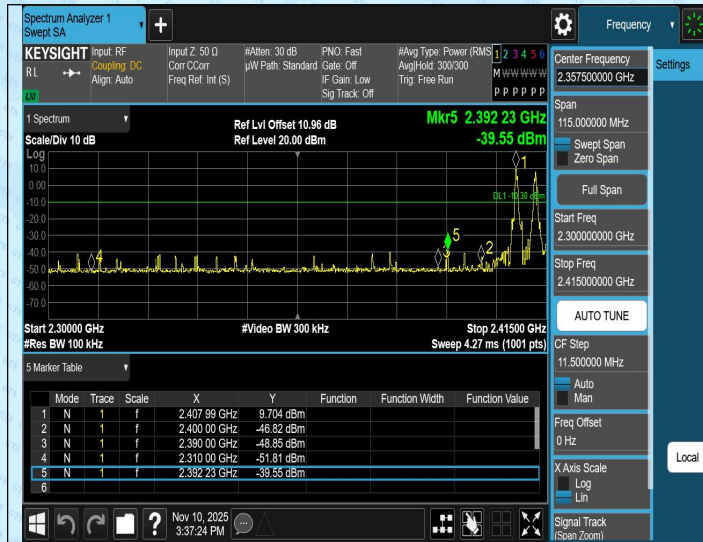
Appendix G: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
TX	Ant1	Low	2408	10.20	-39.57	≤-9.8	PASS
TX	Ant2	Low	2408	9.83	-40.92	≤-10.17	PASS
TX	Ant1	High	2475	11.24	-38.06	≤-8.76	PASS
TX	Ant2	High	2475	10.96	-39.45	≤-9.04	PASS
TX	Ant1	Low	Hop_2408	9.70	-39.55	≤-10.3	PASS
TX	Ant2	Low	Hop_2408	12.43	-39.82	≤-7.57	PASS
TX	Ant1	High	Hop_2475	13.71	-37.88	≤-6.29	PASS
TX	Ant2	High	Hop_2475	13.15	-38.08	≤-6.85	PASS

Test Graphs

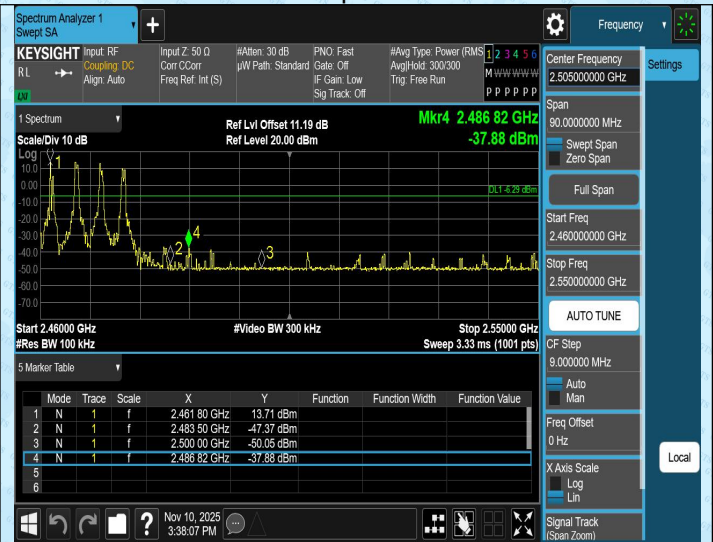
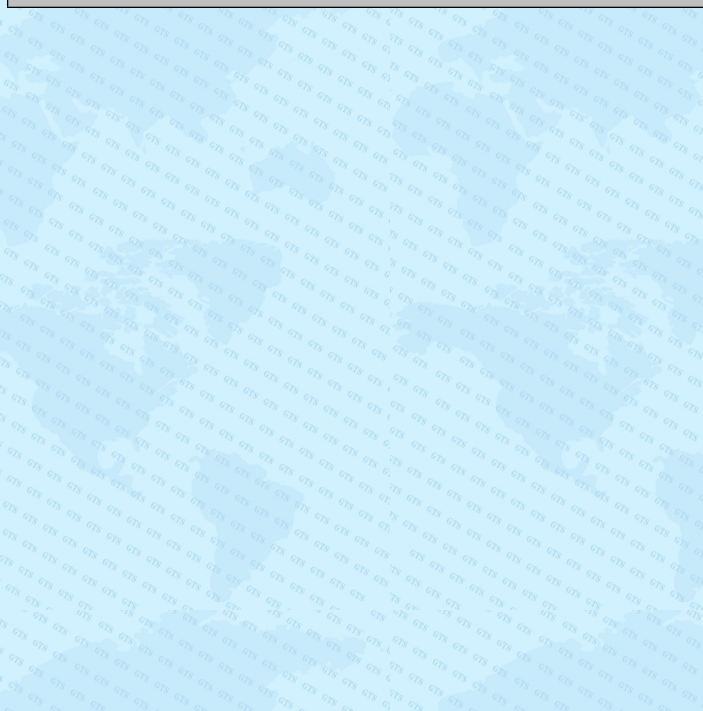




TX-Ant1-Hop_2408-PASS



TX-Ant2-Hop_2408-PASS



TX-Ant1-Hop_2475-PASS



TX-Ant2-Hop_2475-PASS

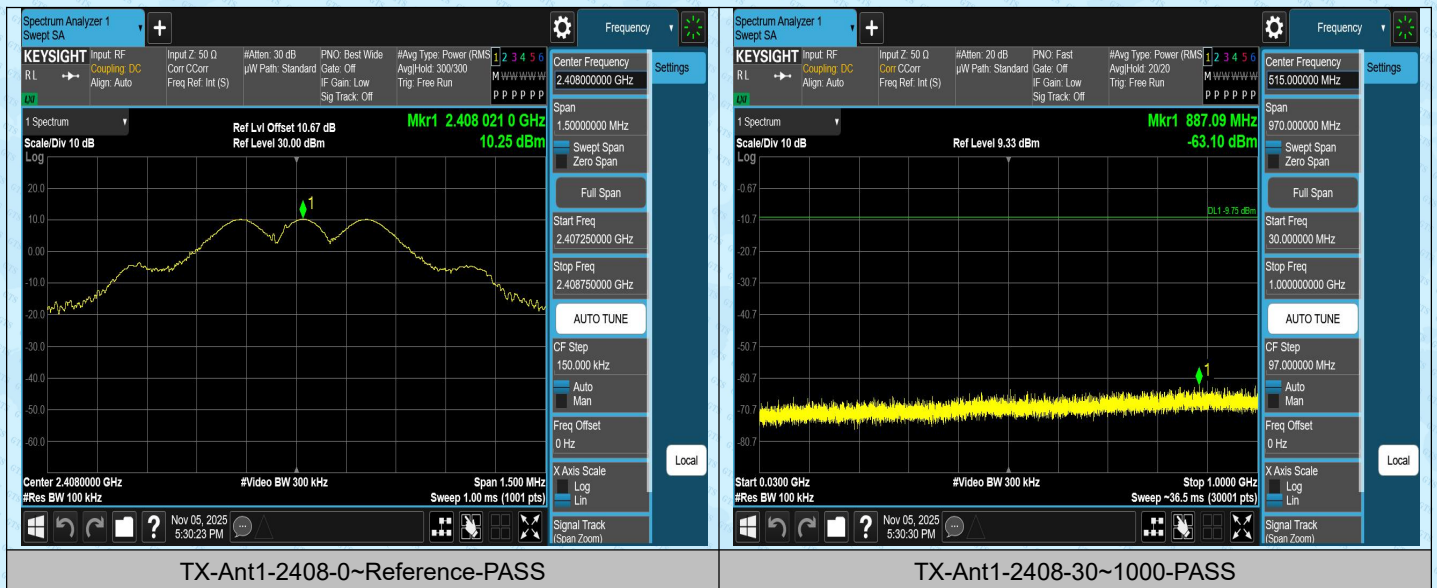


Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
TX	Ant1	2408	0~Reference	10.25	10.25	---	PASS
TX	Ant1	2408	30~1000	10.25	-63.1	≤-9.75	PASS
TX	Ant1	2408	1000~26500	10.25	-34.03	≤-9.75	PASS
TX	Ant2	2408	0~Reference	9.90	9.90	---	PASS
TX	Ant2	2408	30~1000	9.90	-63.14	≤-10.1	PASS
TX	Ant2	2408	1000~26500	9.90	-32.35	≤-10.1	PASS
TX	Ant1	2440	0~Reference	11.30	11.30	---	PASS
TX	Ant1	2440	30~1000	11.30	-62.69	≤-8.7	PASS
TX	Ant1	2440	1000~26500	11.30	-33.7	≤-8.7	PASS
TX	Ant2	2440	0~Reference	10.97	10.97	---	PASS
TX	Ant2	2440	30~1000	10.97	-63.16	≤-9.03	PASS
TX	Ant2	2440	1000~26500	10.97	-34.77	≤-9.03	PASS
TX	Ant1	2475	0~Reference	11.36	11.36	---	PASS
TX	Ant1	2475	30~1000	11.36	-62.05	≤-8.64	PASS
TX	Ant1	2475	1000~26500	11.36	-34.57	≤-8.64	PASS
TX	Ant2	2475	0~Reference	10.89	10.89	---	PASS
TX	Ant2	2475	30~1000	10.89	-63.36	≤-9.11	PASS
TX	Ant2	2475	1000~26500	10.89	-32.78	≤-9.11	PASS

Test Graphs

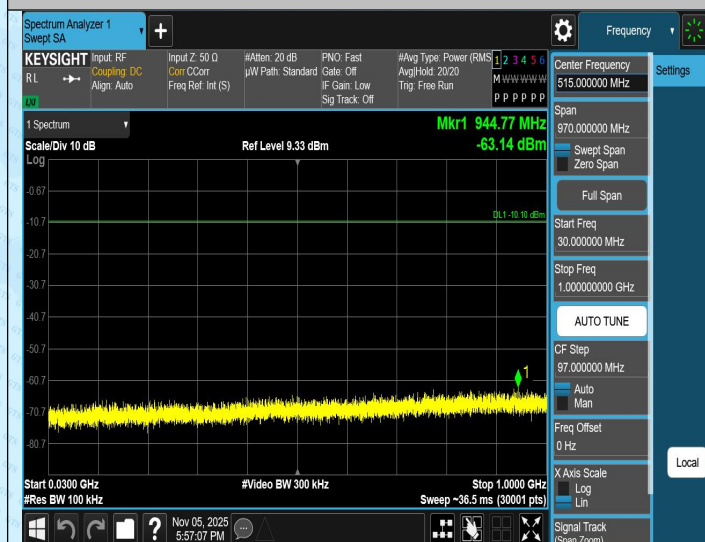




TX-Ant1-2408-1000~26500-PASS



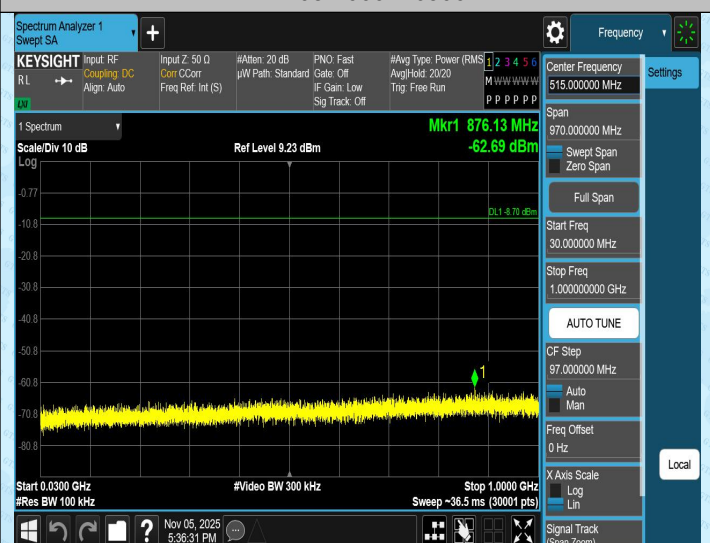
TX-Ant2-2408-0~Reference-PASS



TX-Ant2-2408-30~1000-PASS



TX-Ant1-2440-0~Reference-PASS

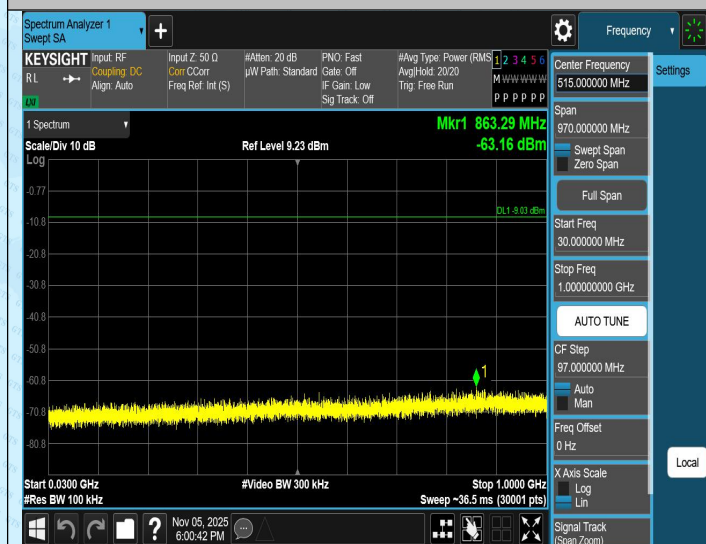


TX-Ant1-2440-30~1000-PASS



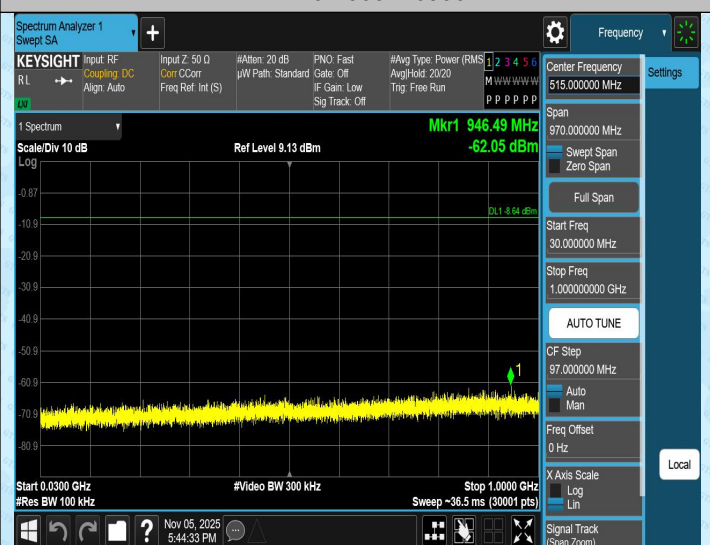
TX-Ant1-2440-1000~26500-PASS

TX-Ant2-2440-0~Reference-PASS



TX-Ant2-2440-30~1000-PASS

TX-Ant2-2440-1000~26500-PASS



TX-Ant1-2475-0~Reference-PASS

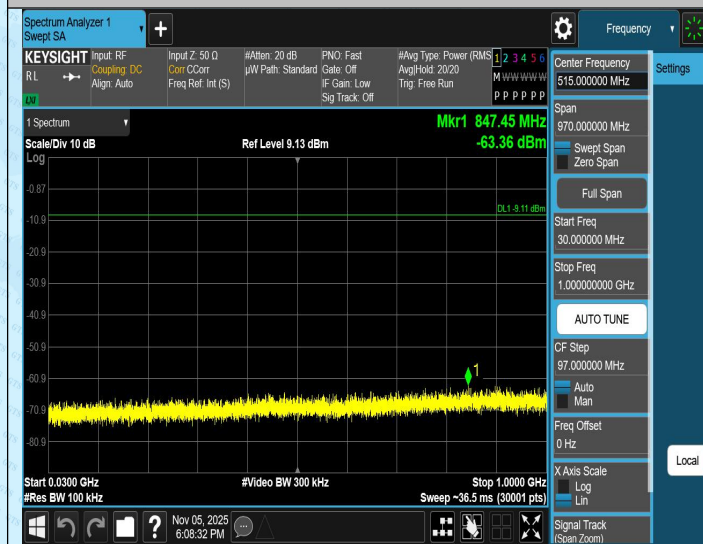
TX-Ant1-2475-30~1000-PASS



TX-Ant1-2475-1000~26500-PASS



TX-Ant2-2475-0~Reference-PASS



TX-Ant2-2475-30~1000-PASS



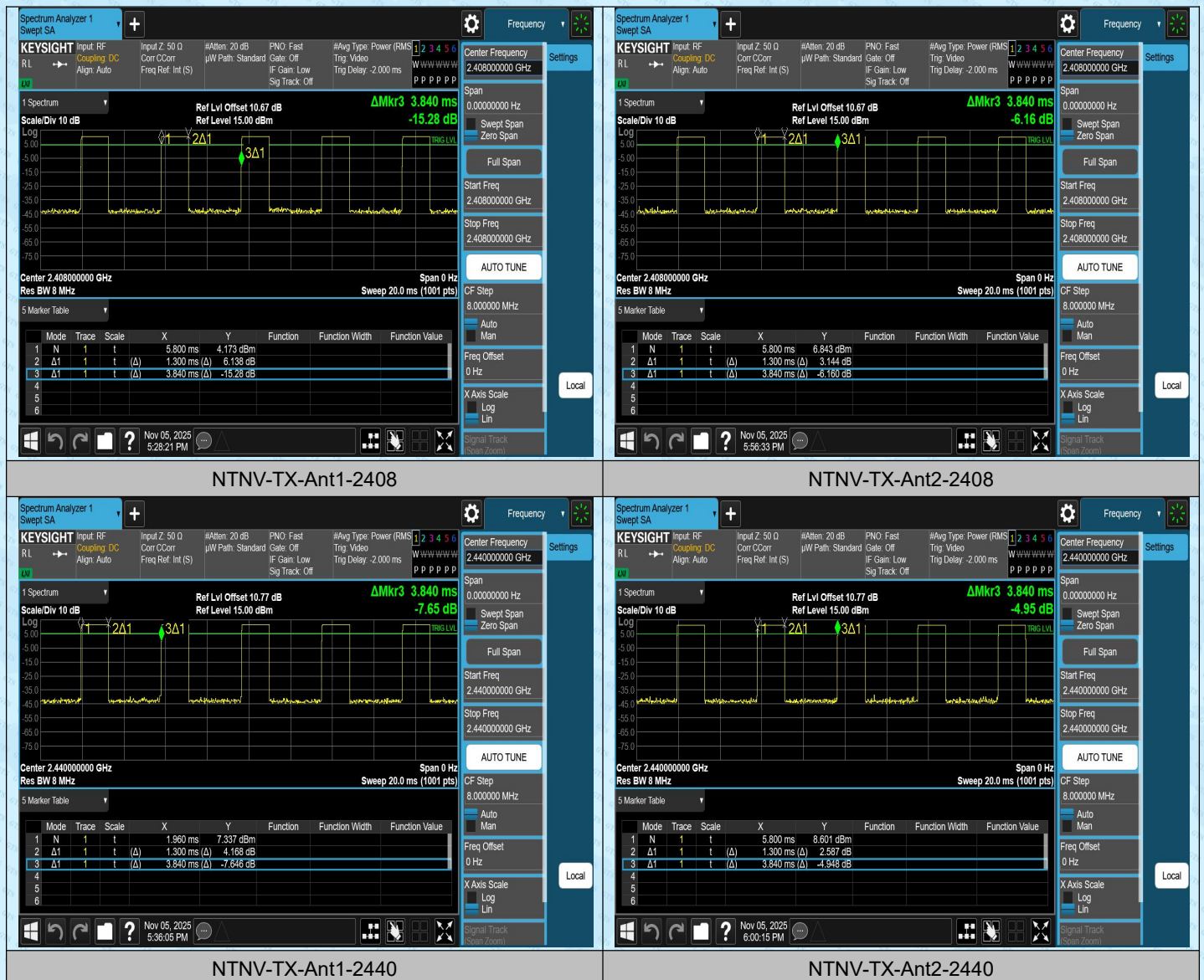
TX-Ant2-2475-1000~26500-PASS

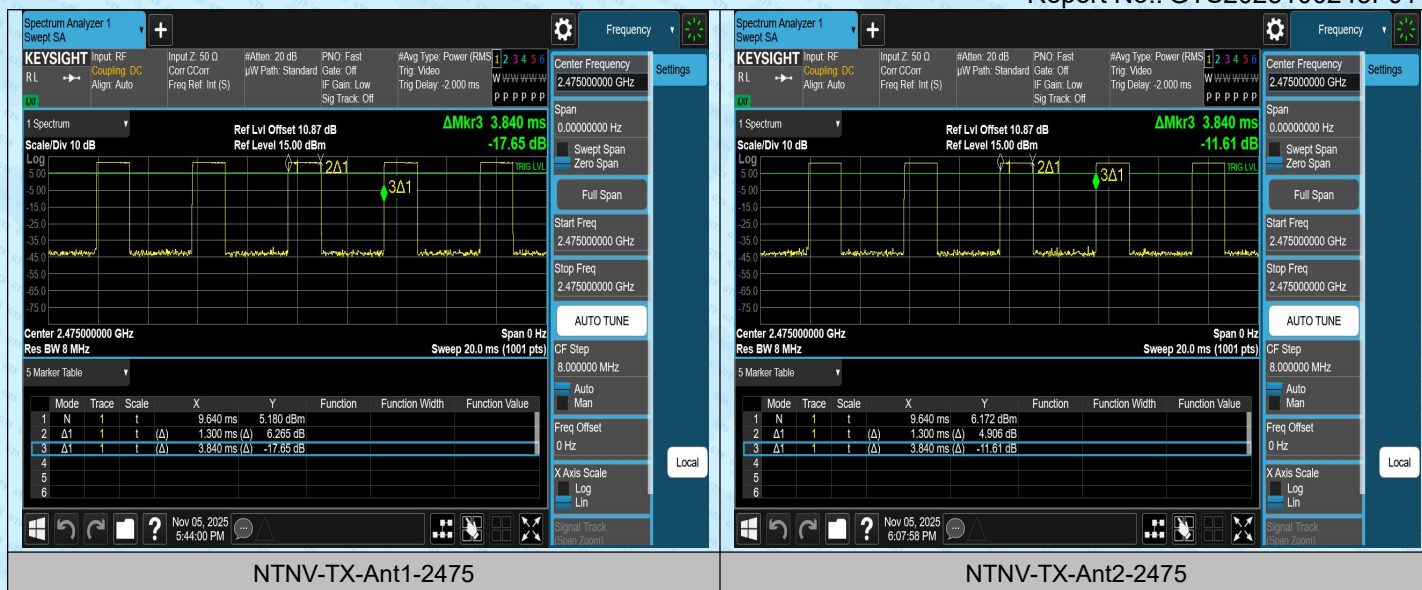
Appendix I: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
TX	Ant1	2408	1.30	3.84	33.85	---	---
TX	Ant2	2408	1.30	3.84	33.85	---	---
TX	Ant1	2440	1.30	3.84	33.85	---	---
TX	Ant2	2440	1.30	3.84	33.85	---	---
TX	Ant1	2475	1.30	3.84	33.85	---	---
TX	Ant2	2475	1.30	3.84	33.85	---	---

Test Graphs





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