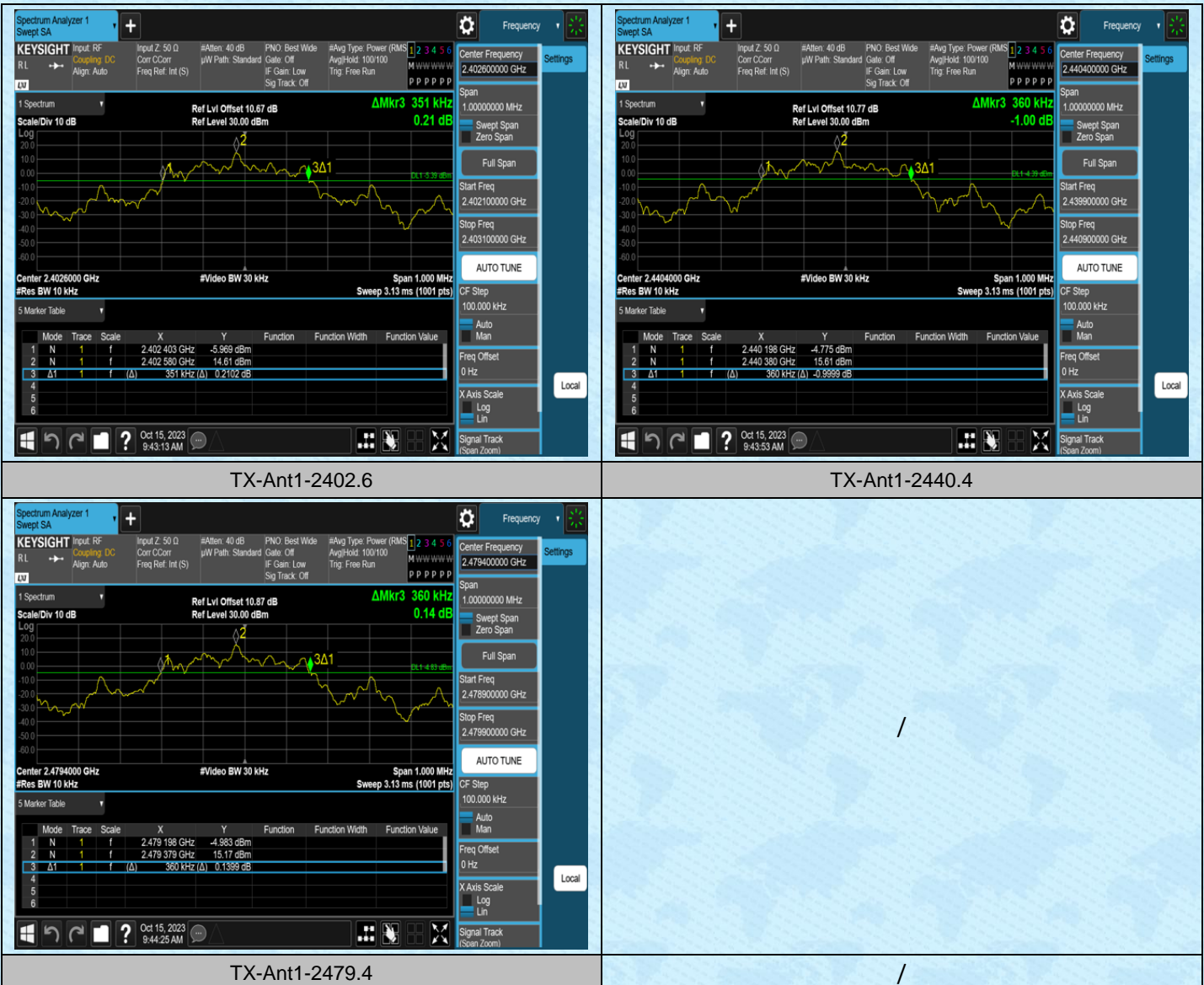


AppendixA: 20dB Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	2402.6	0.351	2402.403	2402.754	---	---
TX	Ant1	2440.4	0.360	2440.198	2440.558	---	---
TX	Ant1	2479.4	0.360	2479.198	2479.558	---	---

Test Graphs

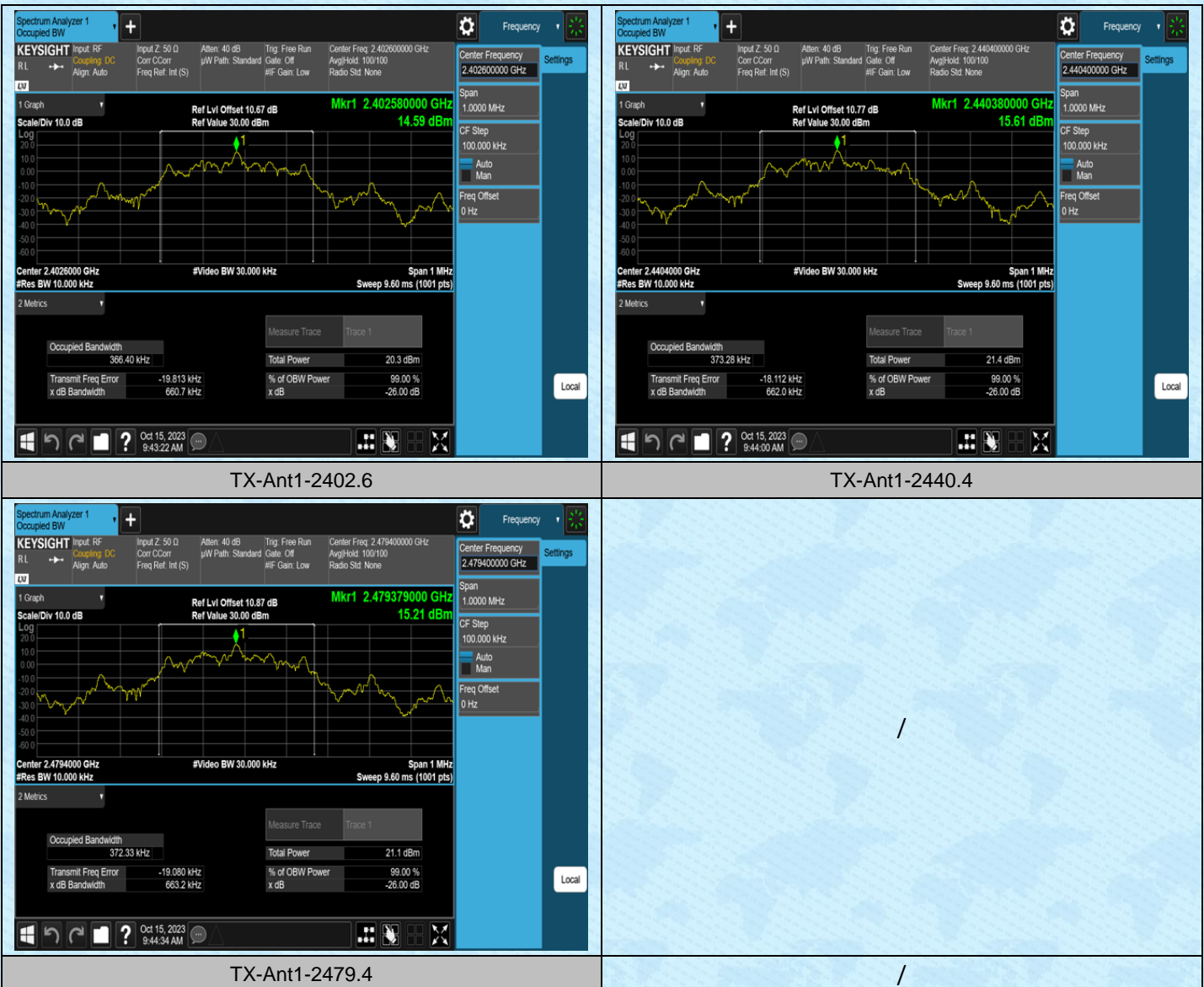


AppendixB: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	2402.6	0.36640	2402.3970	2402.7634	---	---
TX	Ant1	2440.4	0.37328	2440.1953	2440.5685	---	---
TX	Ant1	2479.4	0.37233	2479.1948	2479.5671	---	---

Test Graphs

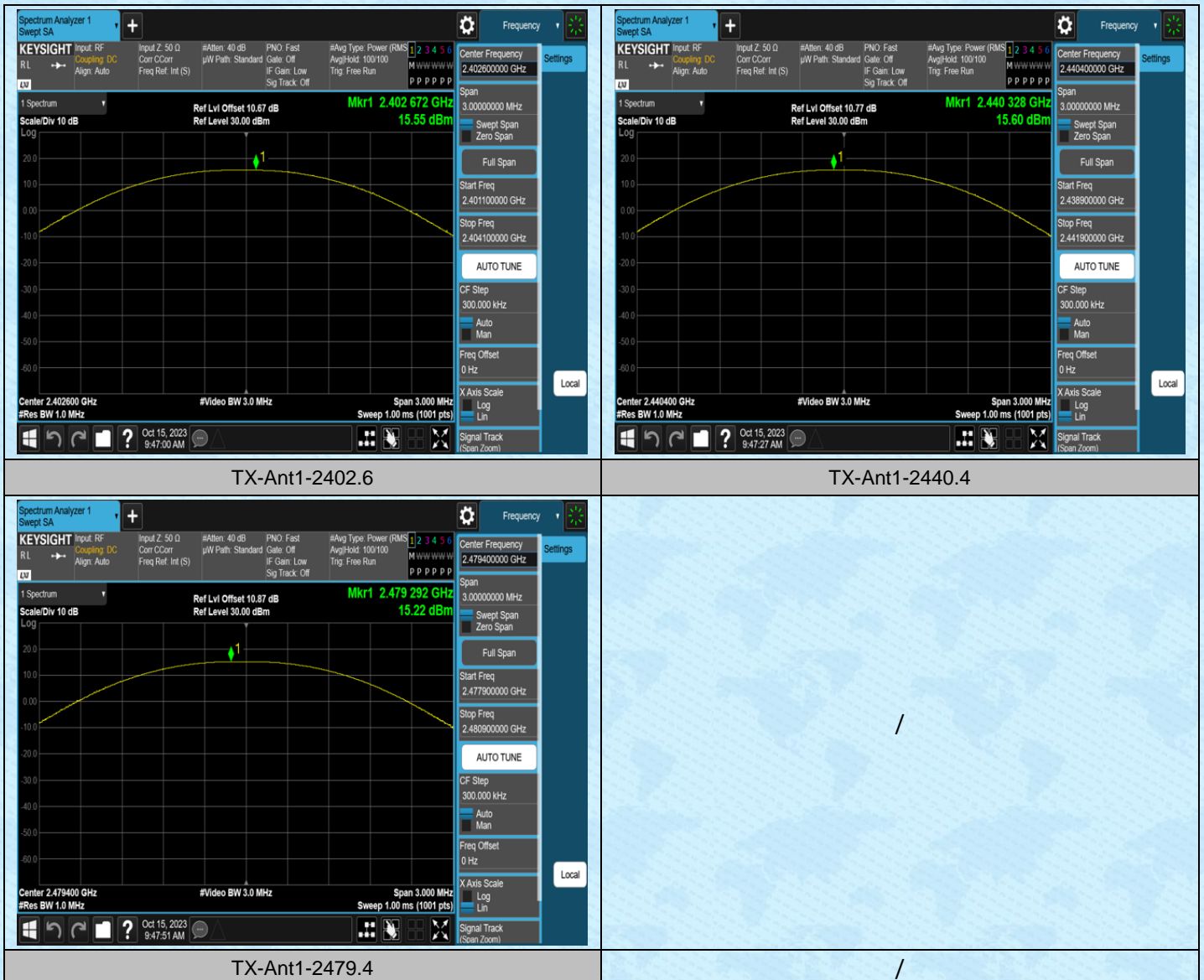


AppendixC: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
TX	Ant1	2402.6	15.55	≤30	PASS
TX	Ant1	2440.4	15.60	≤30	PASS
TX	Ant1	2479.4	15.22	≤30	PASS

Test Graphs

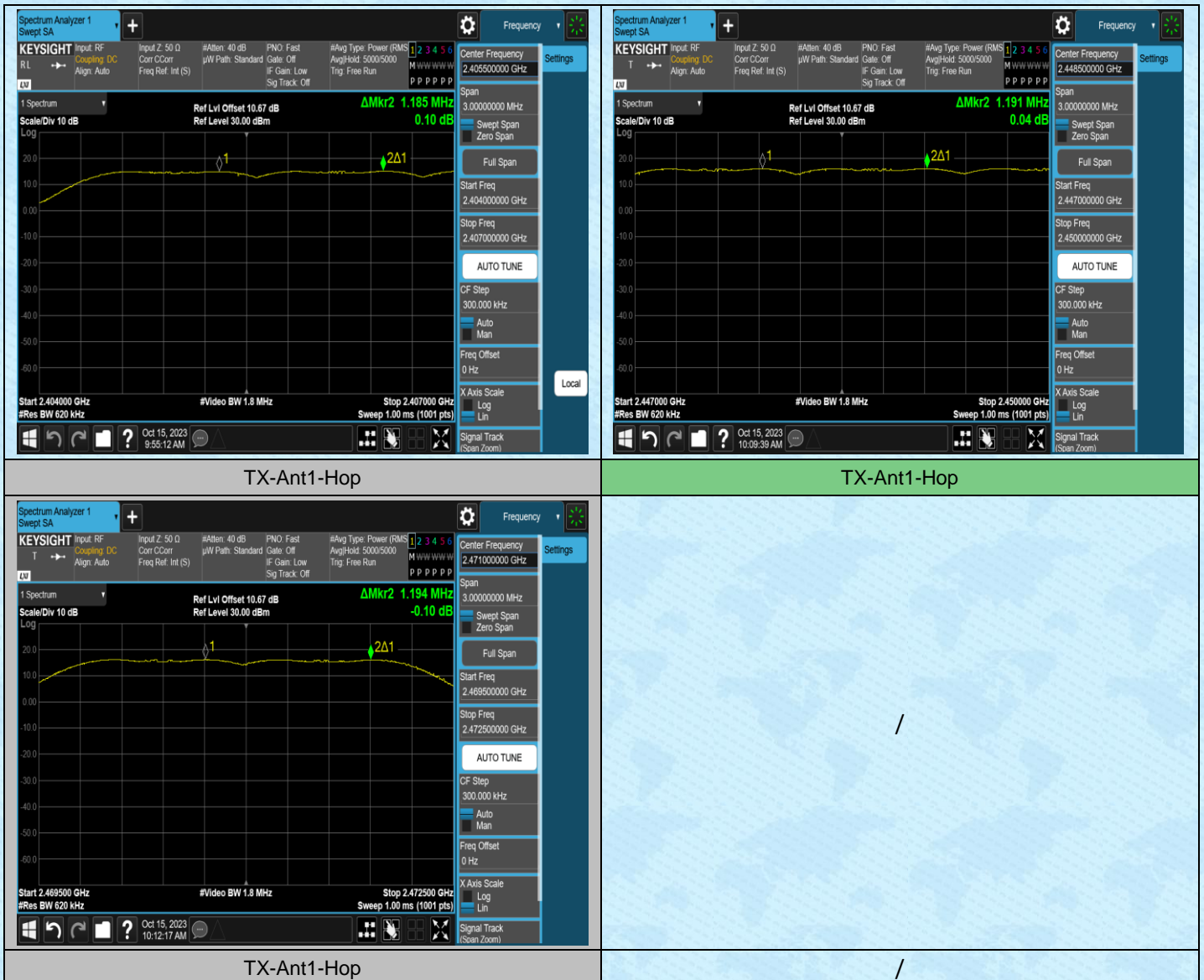


AppendixD: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
TX	Ant1	Hop_L	1.185	≥0.36	PASS
TX	Ant1	Hop_M	1.191	≥0.36	PASS
TX	Ant1	Hop_H	1.194	≥0.36	PASS

Test Graphs

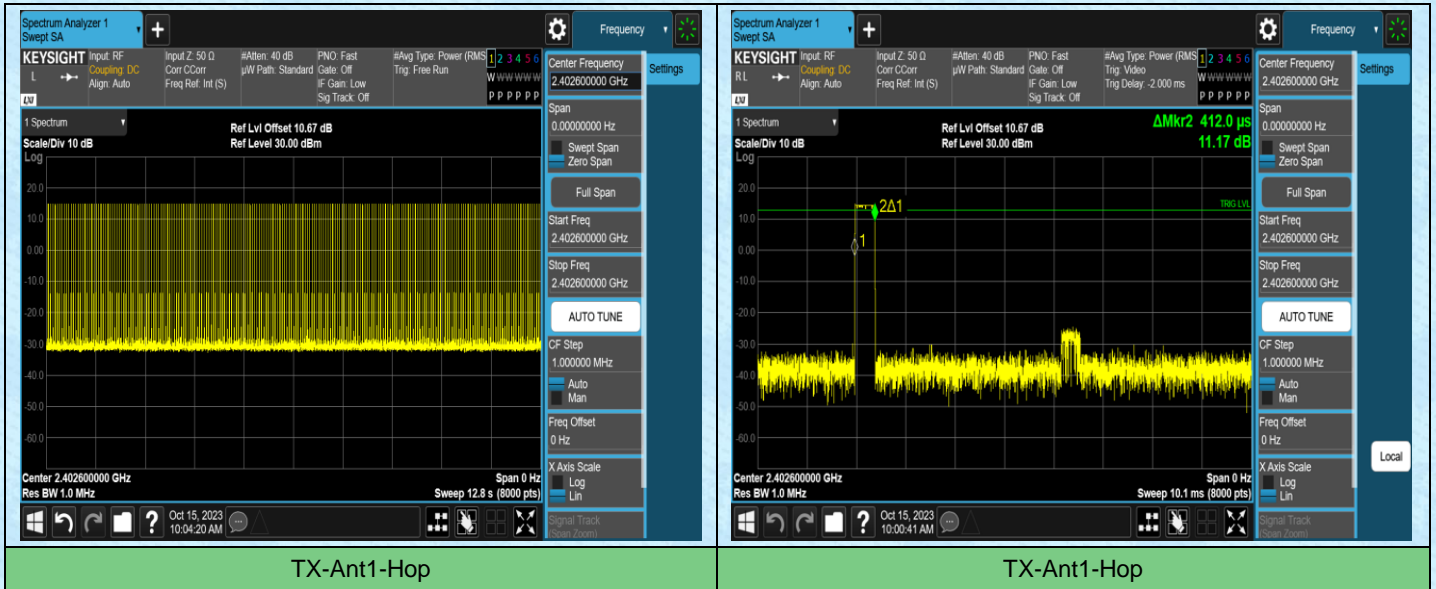


AppendixE: Time of occupancy

Test Result

Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
TX	Ant1	Hop	0.412	220	0.09064	≤0.4	PASS

Test Graphs

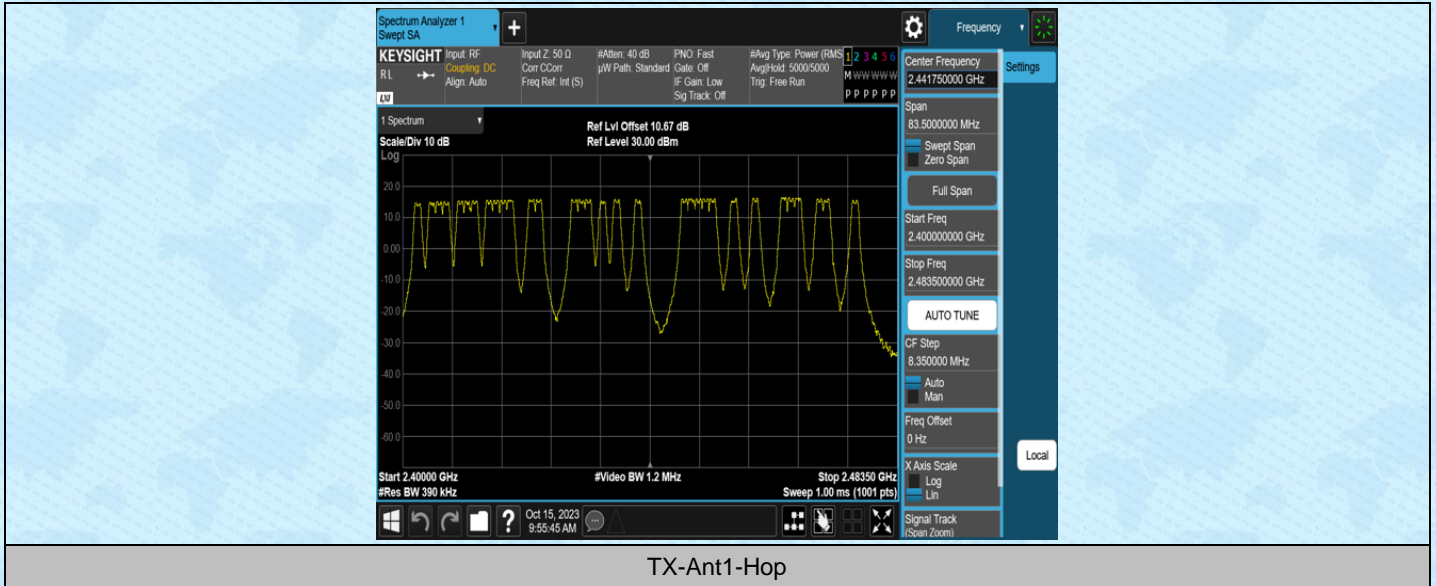


AppendixF: Number of hopping channels

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
TX	Ant1	Hop	32	≥15	PASS

Test Graphs

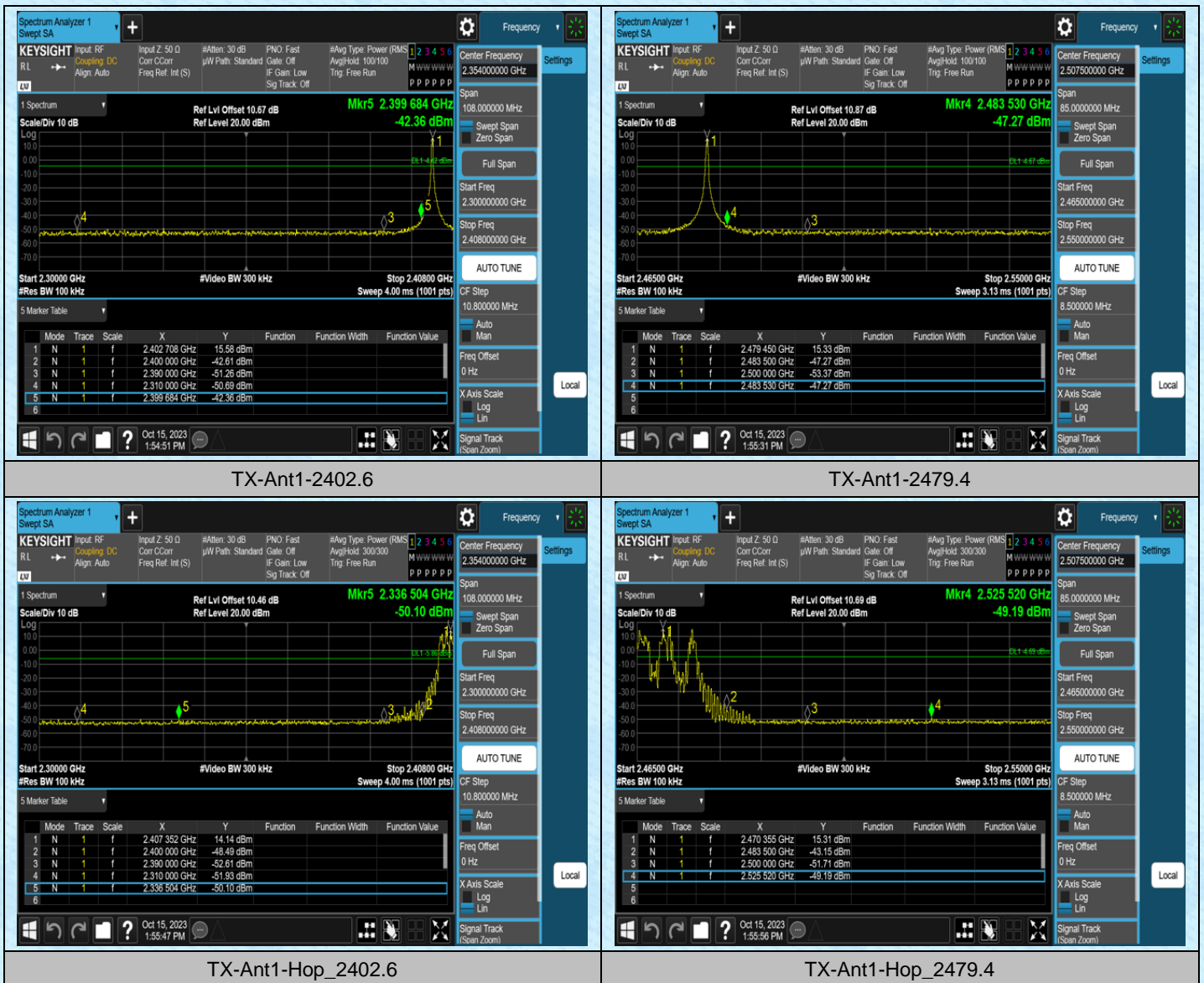


Appendix G: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
TX	Ant1	Low	2402.6	15.58	-42.37	≤-4.42	PASS
TX	Ant1	High	2479.4	15.33	-47.27	≤-4.67	PASS
TX	Ant1	Low	Hop_2402.6	14.14	-50.1	≤-5.86	PASS
TX	Ant1	High	Hop_2479.4	15.31	-49.19	≤-4.69	PASS

Test Graphs

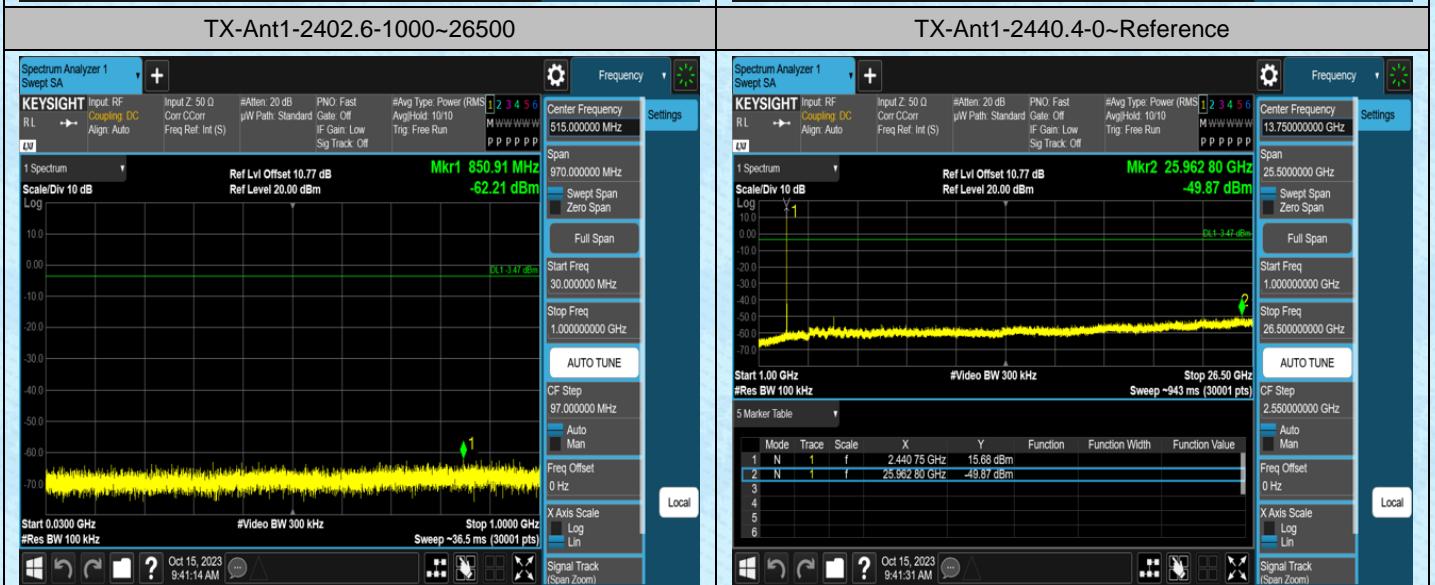
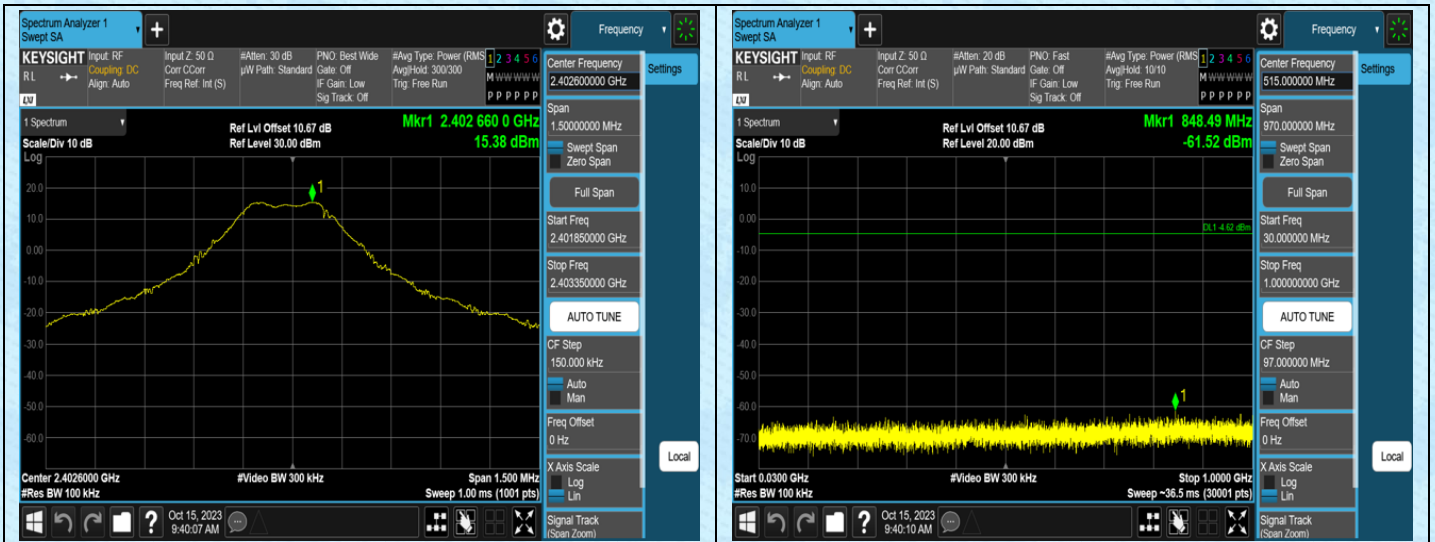


AppendixH:Conducted Spurious Emission

Test Result

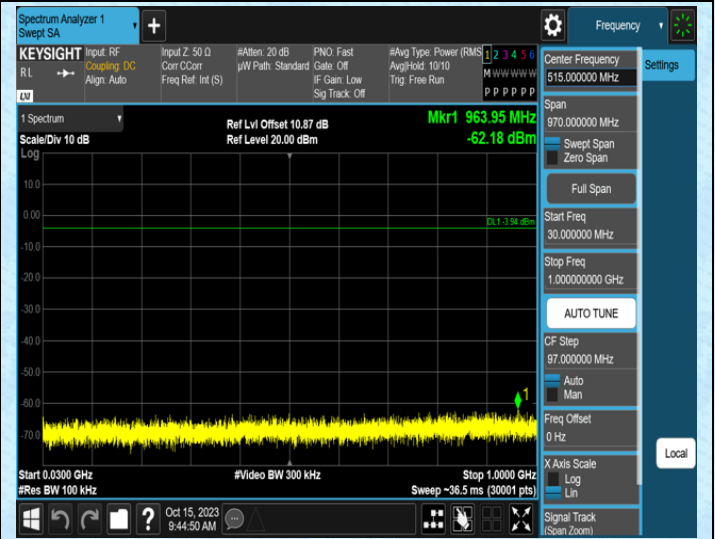
Test Mode	Antenna	Frequency[MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
TX	Ant1	2402.6	0~Reference	15.38	15.38	---	PASS
TX	Ant1	2402.6	30~1000	15.38	-61.52	≤-4.62	PASS
TX	Ant1	2402.6	1000~26500	15.38	-50.01	≤-4.62	PASS
TX	Ant1	2440.4	0~Reference	16.53	16.53	---	PASS
TX	Ant1	2440.4	30~1000	16.53	-62.21	≤-3.47	PASS
TX	Ant1	2440.4	1000~26500	16.53	-49.87	≤-3.47	PASS
TX	Ant1	2479.4	0~Reference	16.06	16.06	---	PASS
TX	Ant1	2479.4	30~1000	16.06	-62.19	≤-3.94	PASS
TX	Ant1	2479.4	1000~26500	16.06	-50.23	≤-3.94	PASS

Test Graphs





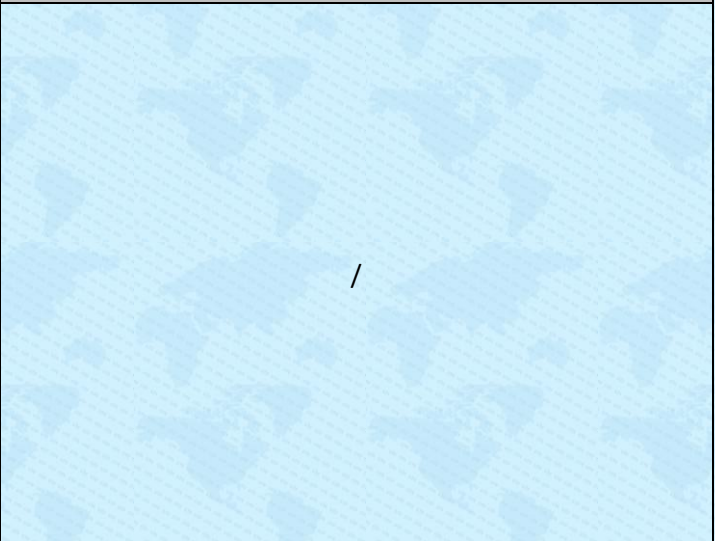
TX-Ant1-2479.4-0-Reference



TX-Ant1-2479.4-30-1000



TX-Ant1-2479.4-1000-26500



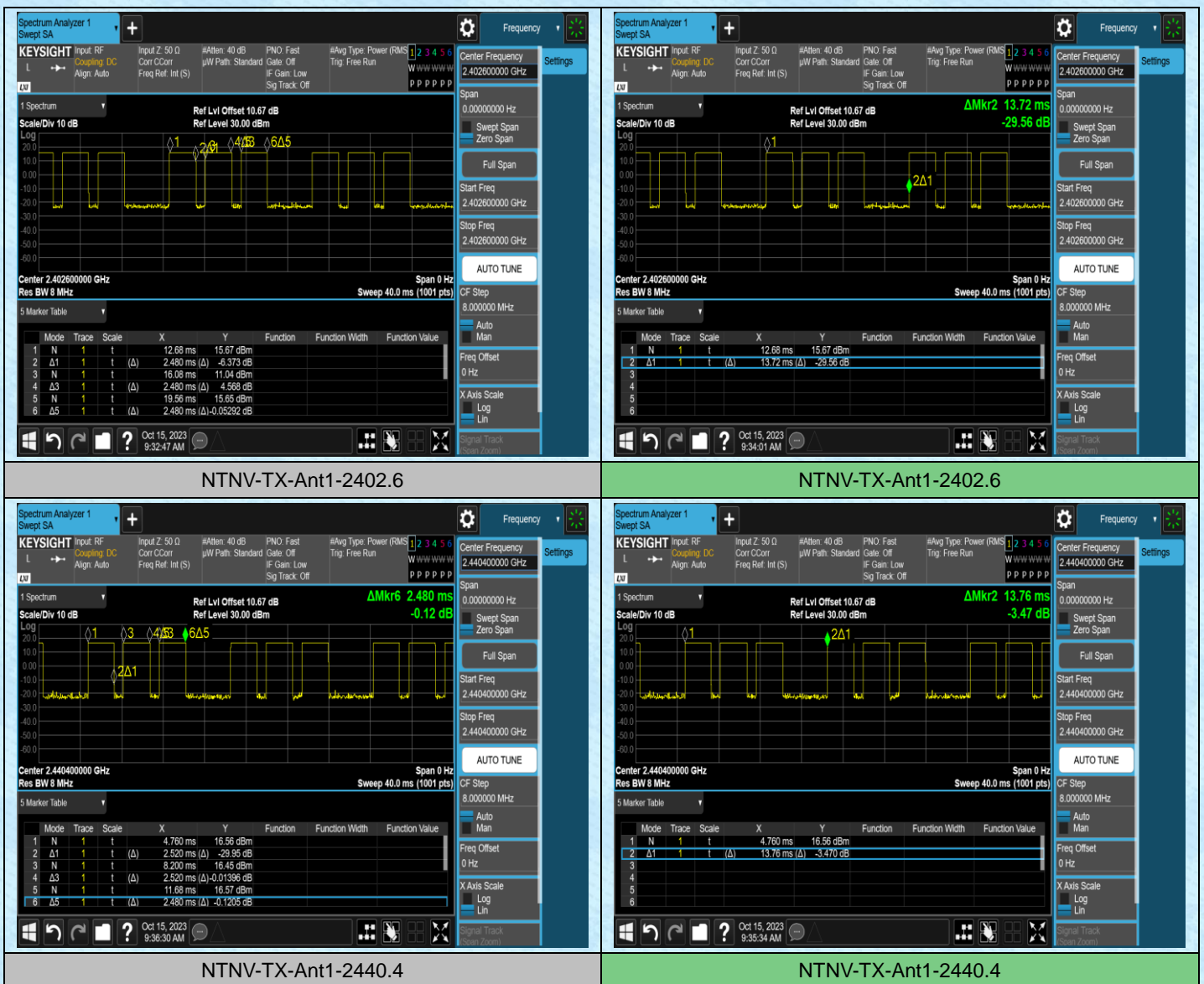
/

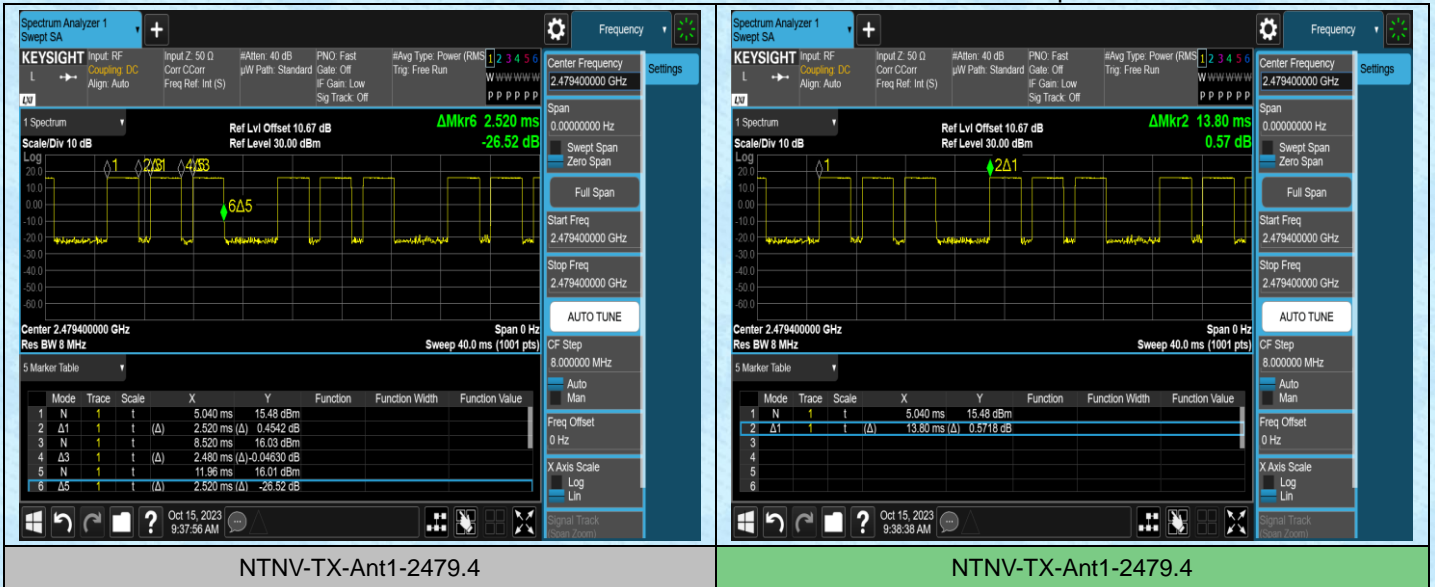
Appendix: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
TX	Ant1	2402.6	7.44	13.72	54.23	---	---
TX	Ant1	2440.4	7.52	13.76	54.65	---	---
TX	Ant1	2479.4	7.52	13.80	54.49	---	---

Test Graphs





NTNV-TX-Ant1-2479.4

NTNV-TX-Ant1-2479.4

---End---