

AppendixA: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
Tx	Ant1	2408	0.585	2407.688	2408.273	---	---
Tx	Ant1	2440	0.567	2439.715	2440.282	---	---
Tx	Ant1	2475	0.576	2474.703	2475.279	---	---

Test Graphs



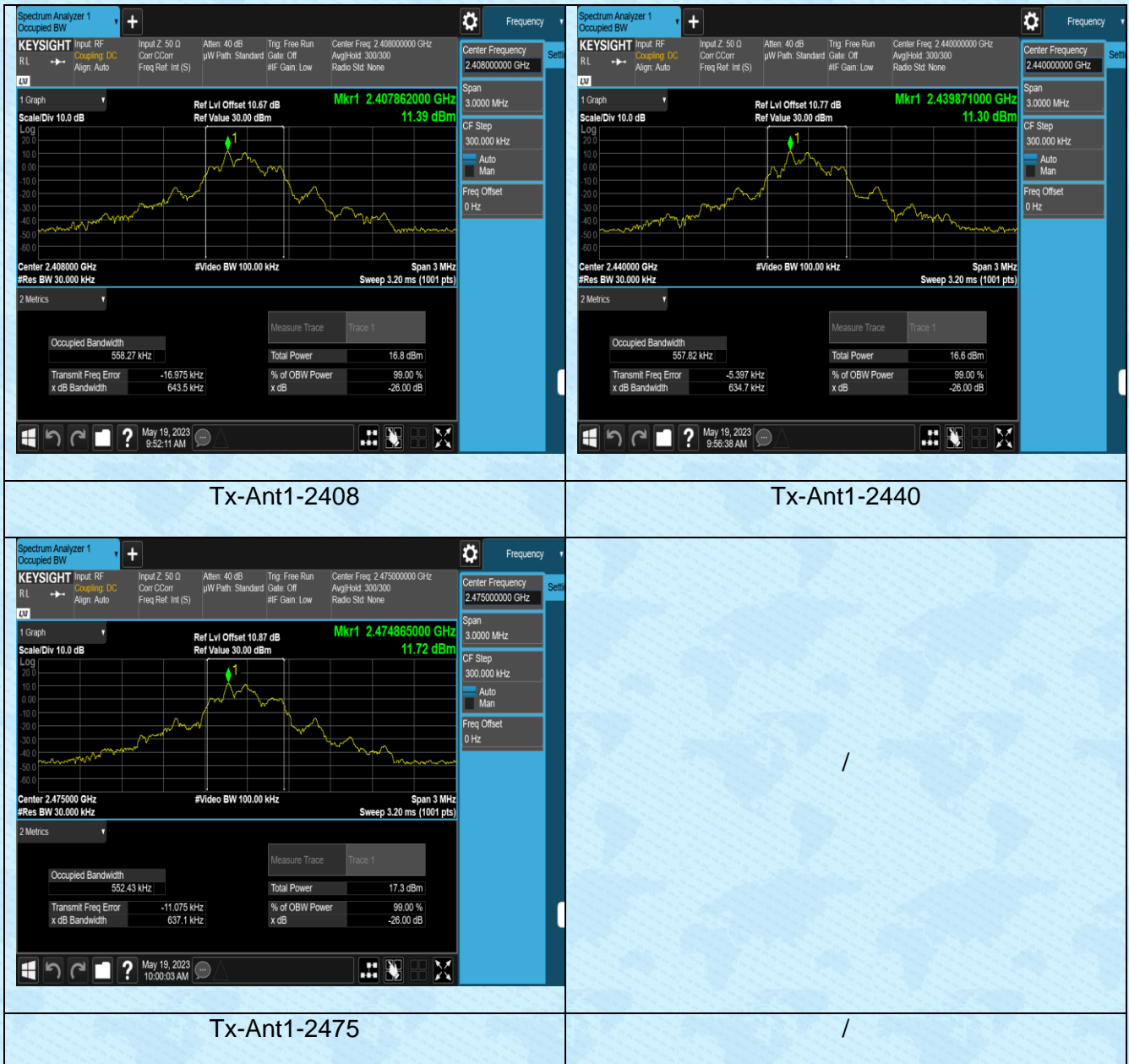


AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	Limit[MHz]	Verdict
Tx	Ant1	2408	0.55827	---	---
Tx	Ant1	2440	0.55782	---	---
Tx	Ant1	2475	0.55243	---	---

Test Graphs

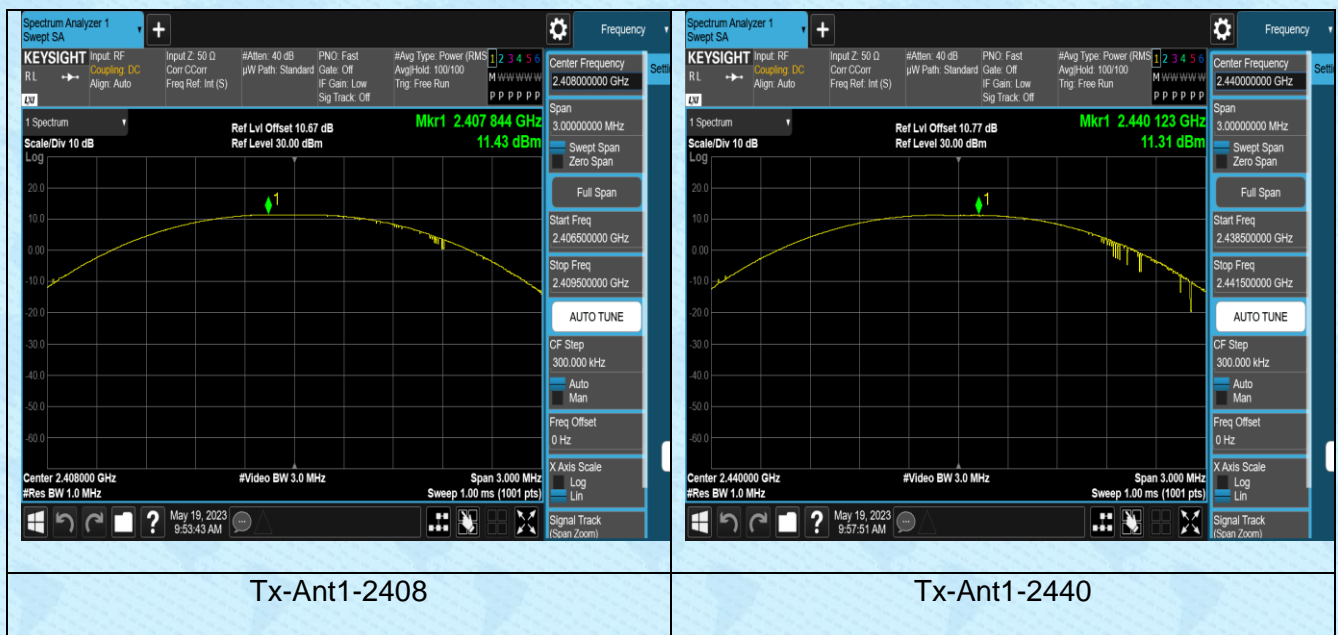


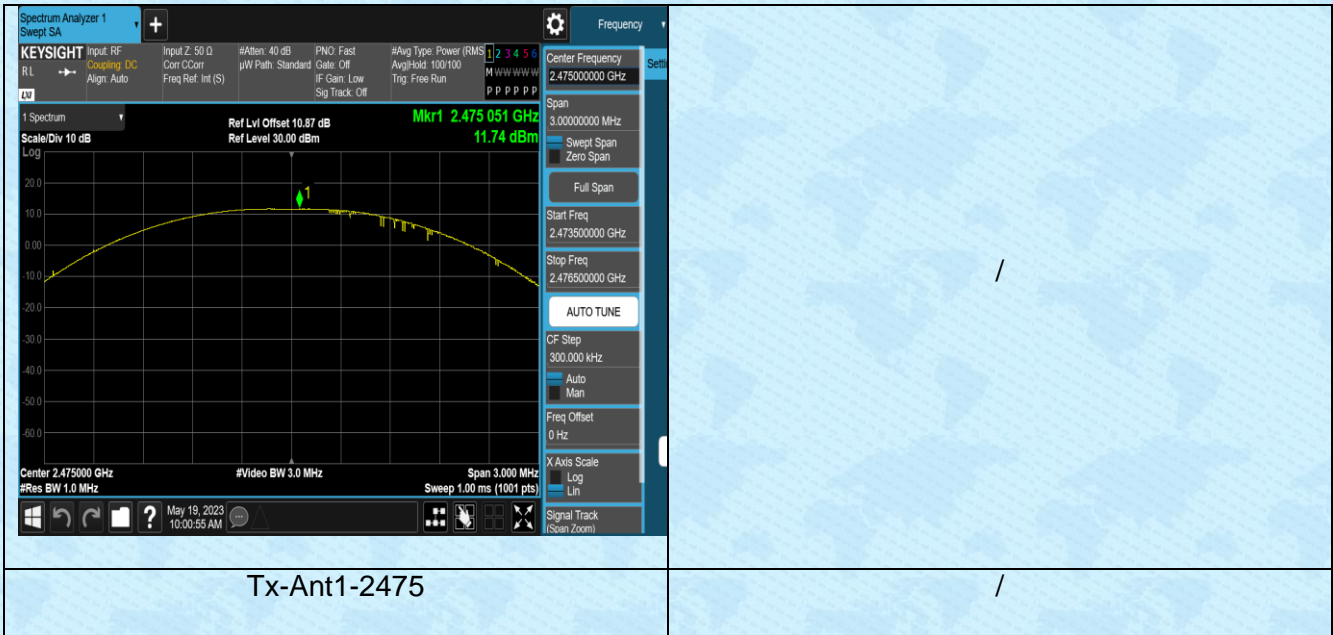
AppendixC: Maximum conducted output power

Test Result

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
Tx	Ant1	2408	11.43	≤20.97	PASS
Tx	Ant1	2440	11.31	≤20.97	PASS
Tx	Ant1	2475	11.74	≤20.97	PASS

Test Graphs



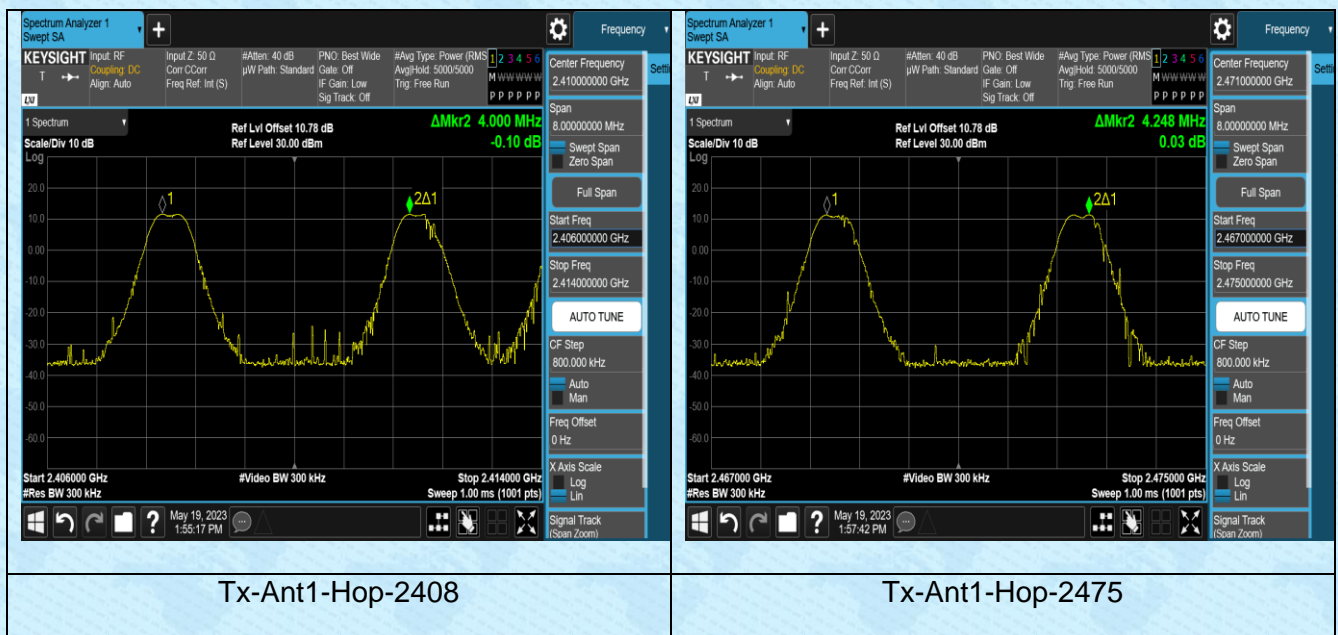


AppendixD: Carrier frequency separation

Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
Tx	Ant1	Hop_2408	4.000	≥0.390	PASS
Tx	Ant1	Hop_2475	4.000	≥0.384	PASS

Test Graphs

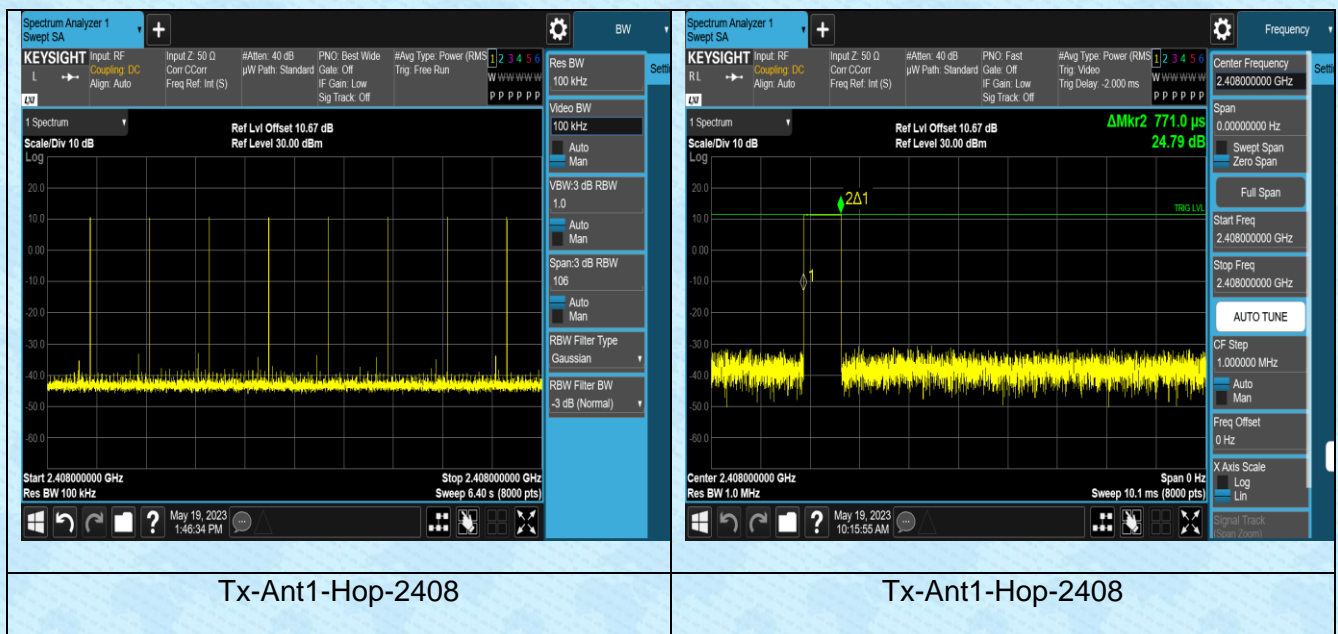


AppendixE: Time of occupancy

Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	Observation Period[s]	TotalHops [[Num]	Result[s]	Limit[s]	Verdict
Tx	Ant1	Hop_2408	0.771	6.4	8	0.0062	≤0.4	PASS

Test Graphs

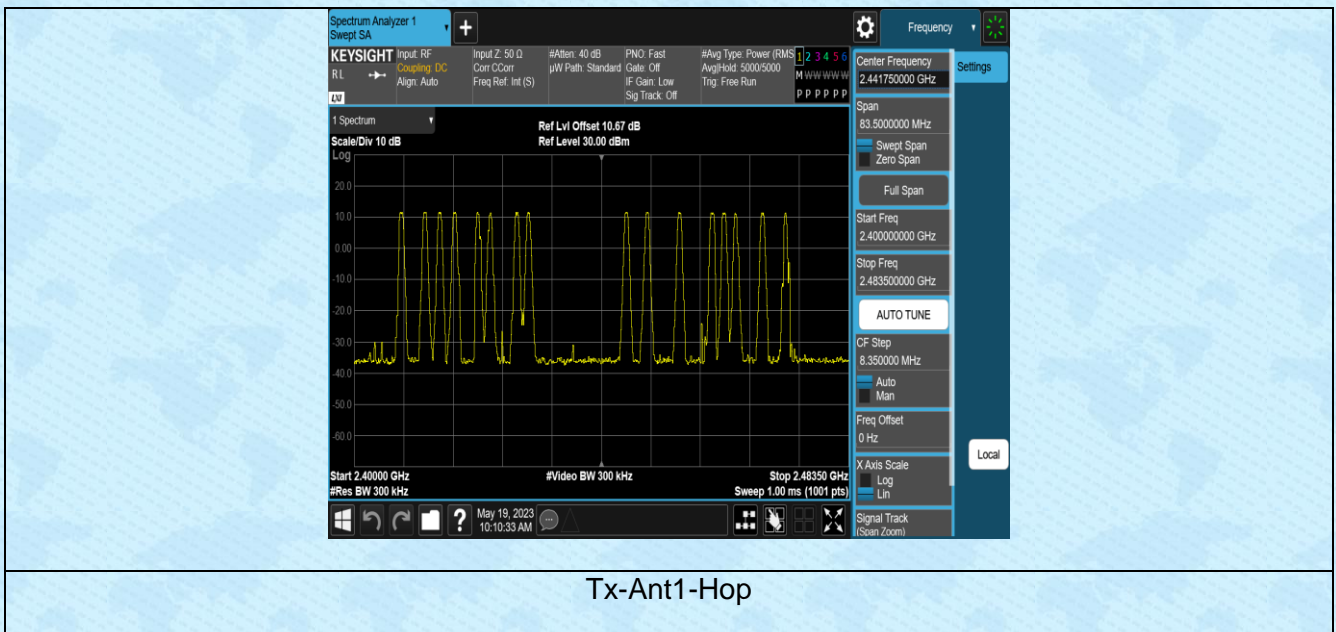


AppendixF: Number of hopping channels

Test Result

TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
Tx	Ant1	Hop	16	≥15	Verdict

Test Graphs

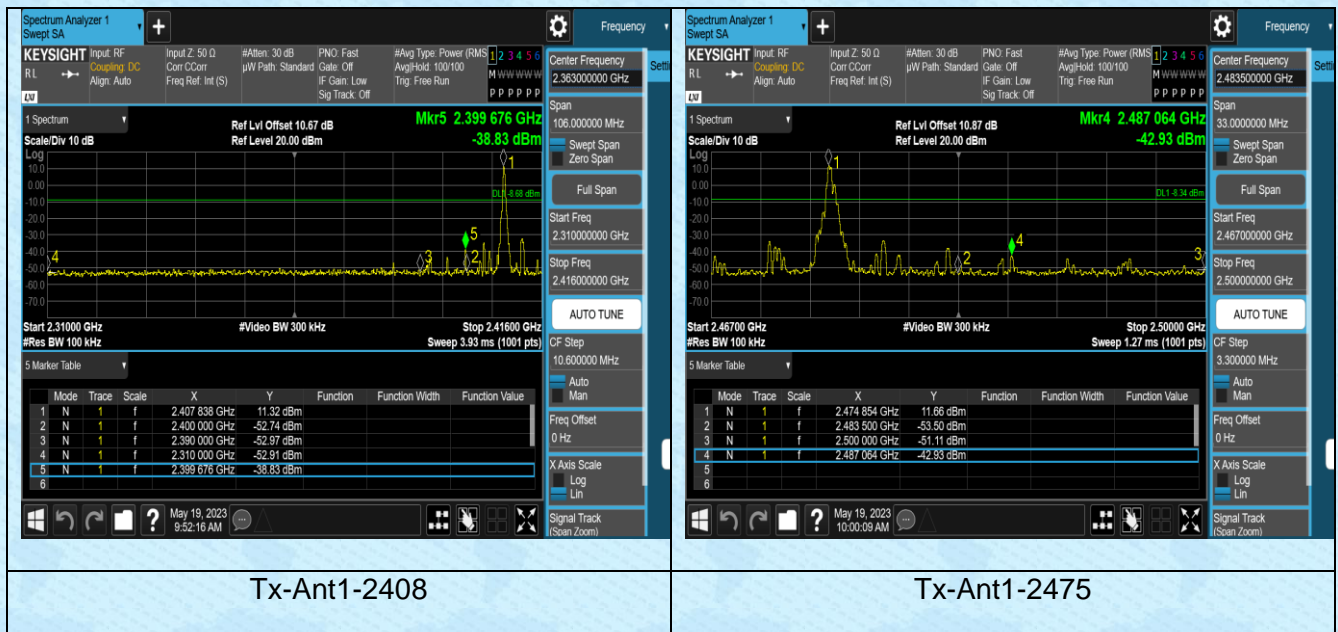


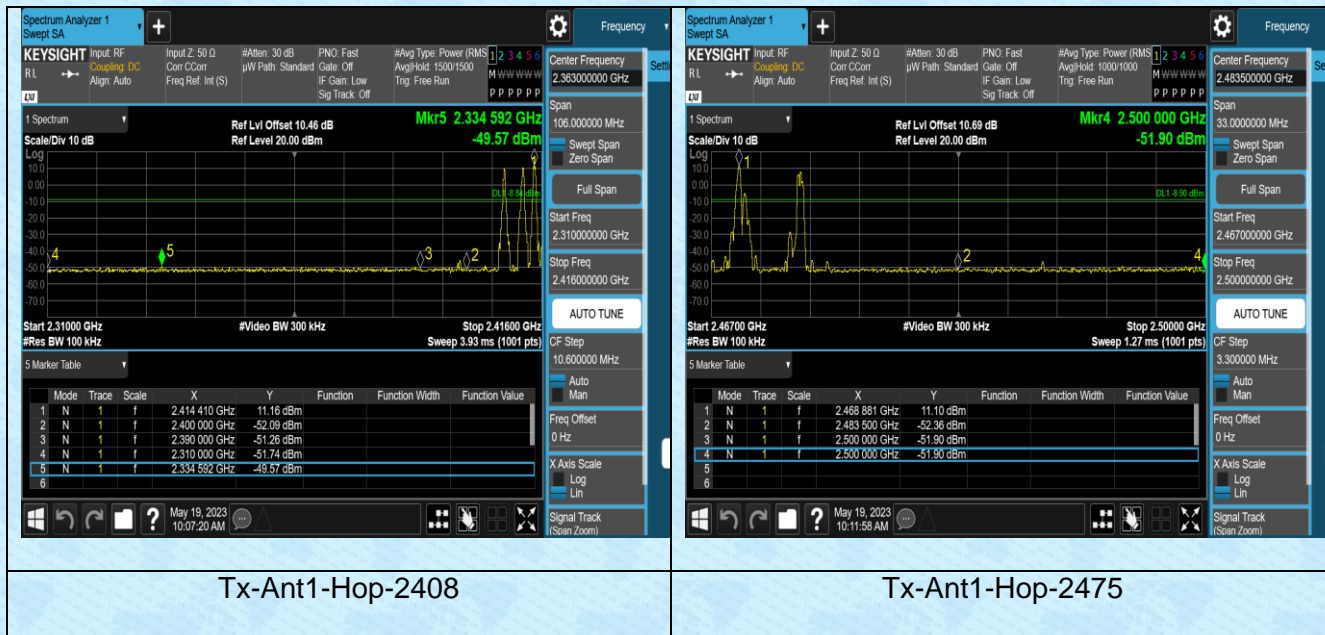
AppendixG:Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
Tx	Ant1	Low	2408	11.32	-38.83	≤-8.68	PASS
Tx	Ant1	High	2475	11.66	-42.93	≤-8.34	PASS
Tx	Ant1	Low	Hop	11.16	-49.57	≤-8.84	PASS
Tx	Ant1	High	Hop	11.10	-51.90	≤-8.90	PASS

Test Graphs



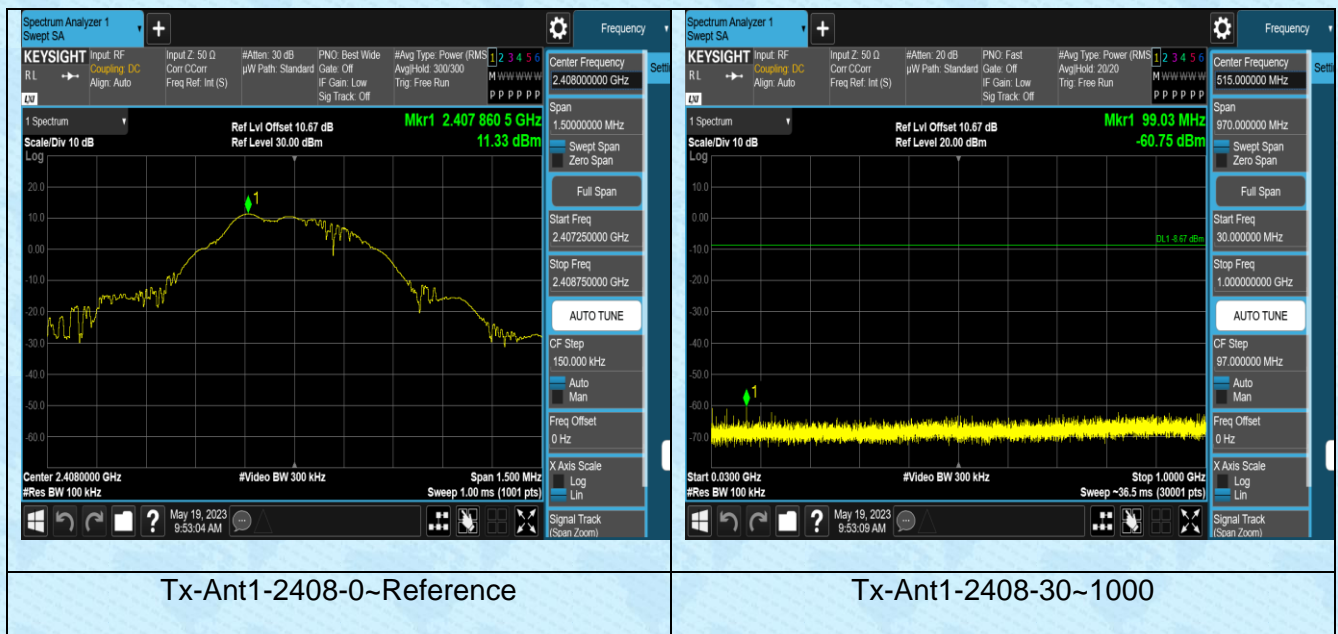


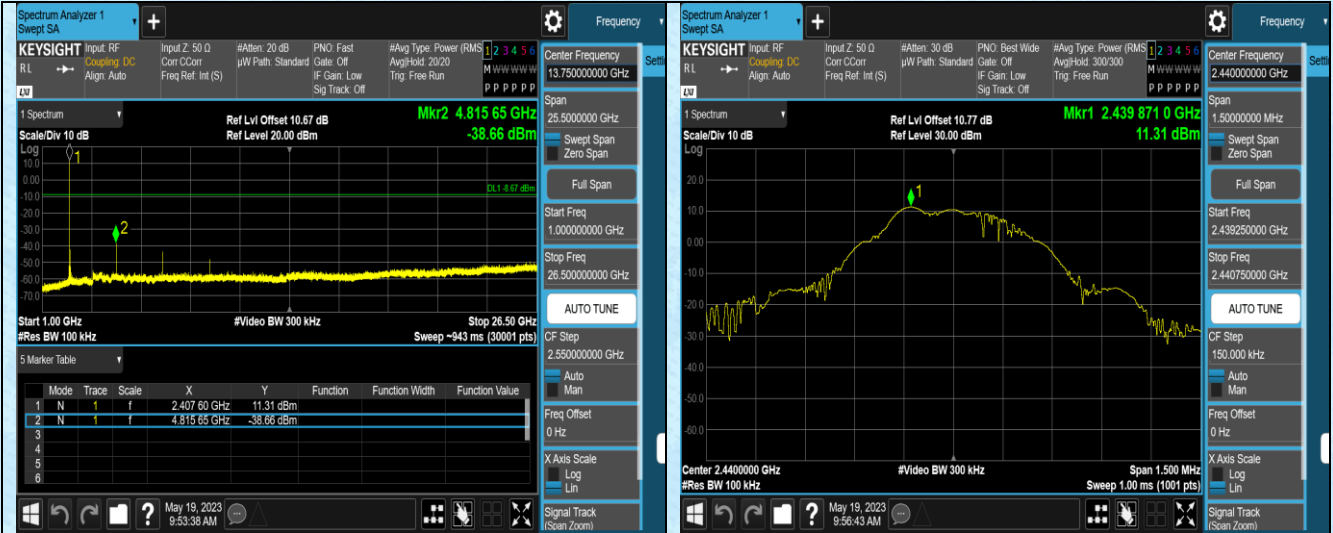
AppendixH:Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
Tx	Ant1	2408	0~Reference	11.33	11.33	---	PASS
Tx	Ant1	2408	30~1000	11.33	-60.75	≤-8.67	PASS
Tx	Ant1	2408	1000~26500	11.33	-38.66	≤-8.67	PASS
Tx	Ant1	2440	0~Reference	11.31	11.31	---	PASS
Tx	Ant1	2440	30~1000	11.31	-61.98	≤-8.69	PASS
Tx	Ant1	2440	1000~26500	11.31	-35.91	≤-8.69	PASS
Tx	Ant1	2475	0~Reference	11.65	11.65	---	PASS
Tx	Ant1	2475	30~1000	11.65	-60.17	≤-8.35	PASS
Tx	Ant1	2475	1000~26500	11.65	-35.55	≤-8.35	PASS

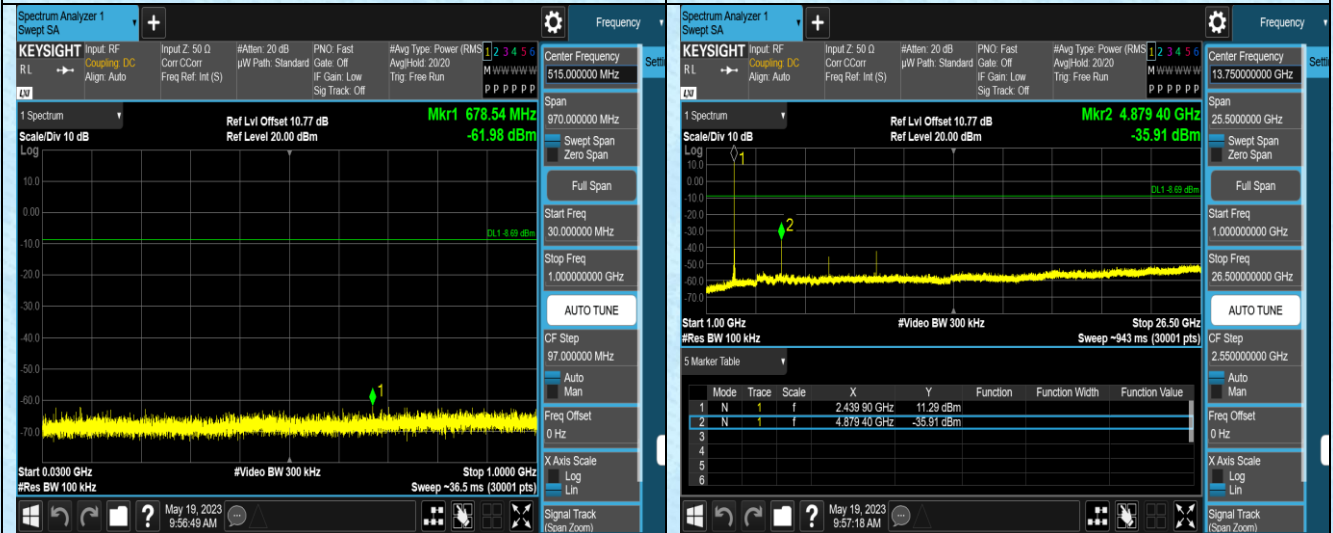
Test Graphs





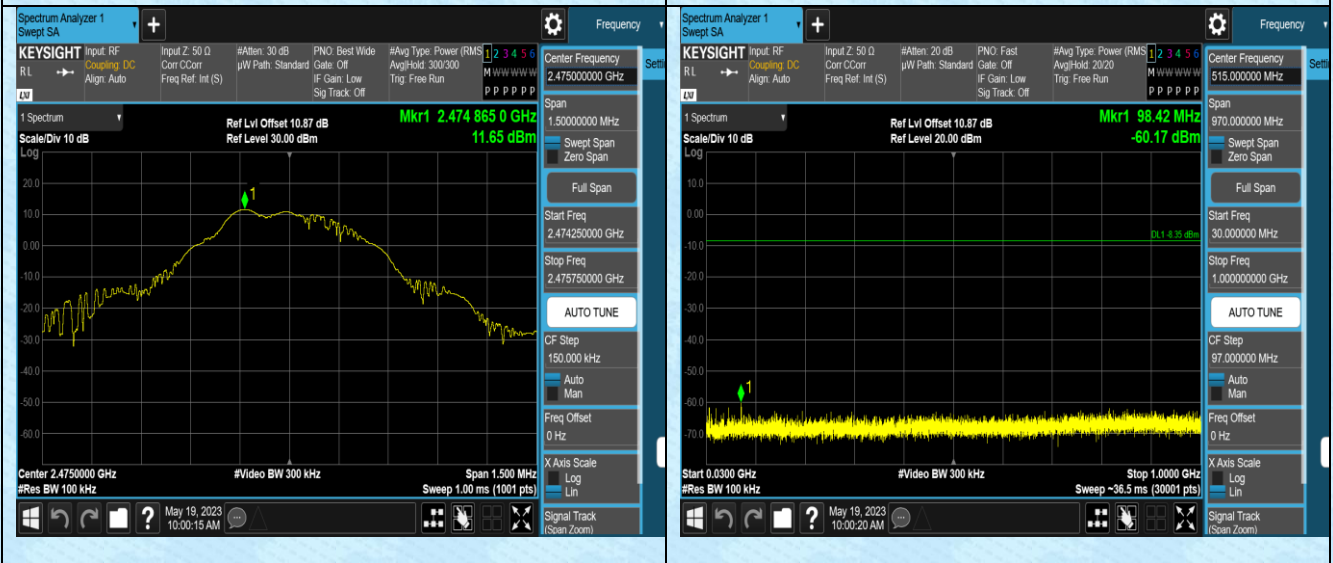
Tx-Ant1-2408-1000~26500

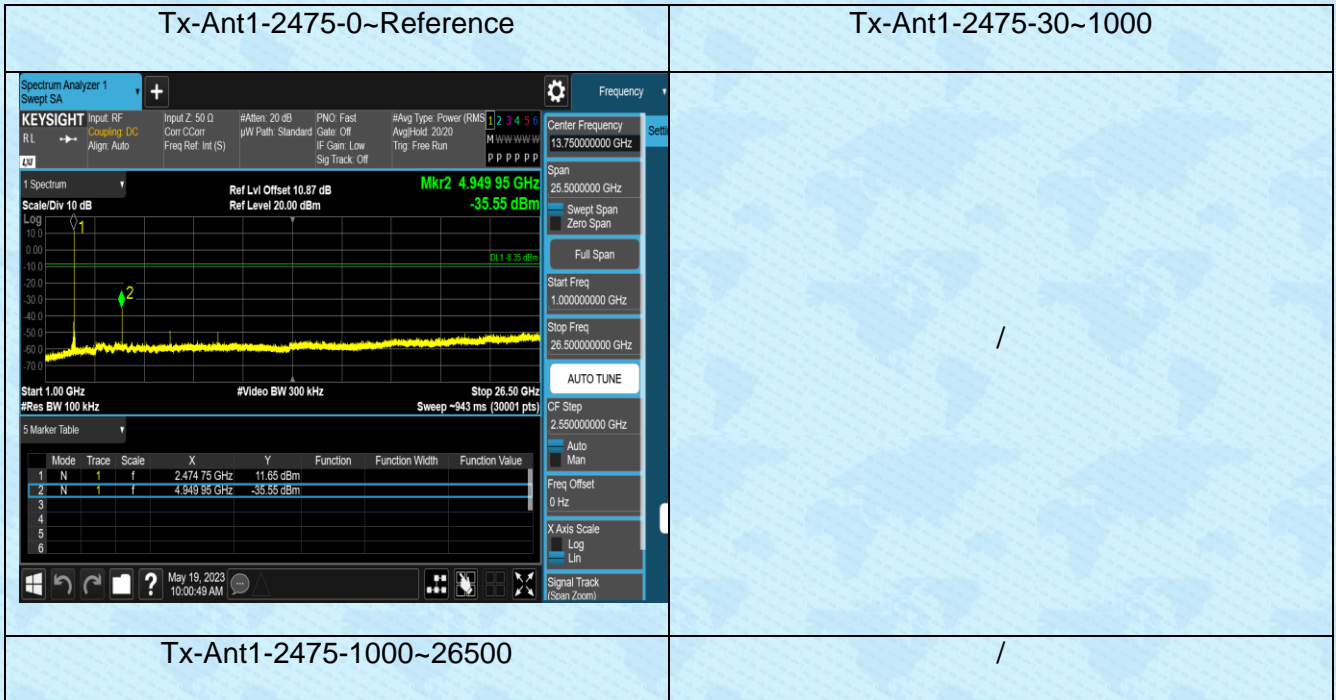
Tx-Ant1-2440-0~Reference



Tx-Ant1-2440-30~1000

Tx-Ant1-2440-1000~26500





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