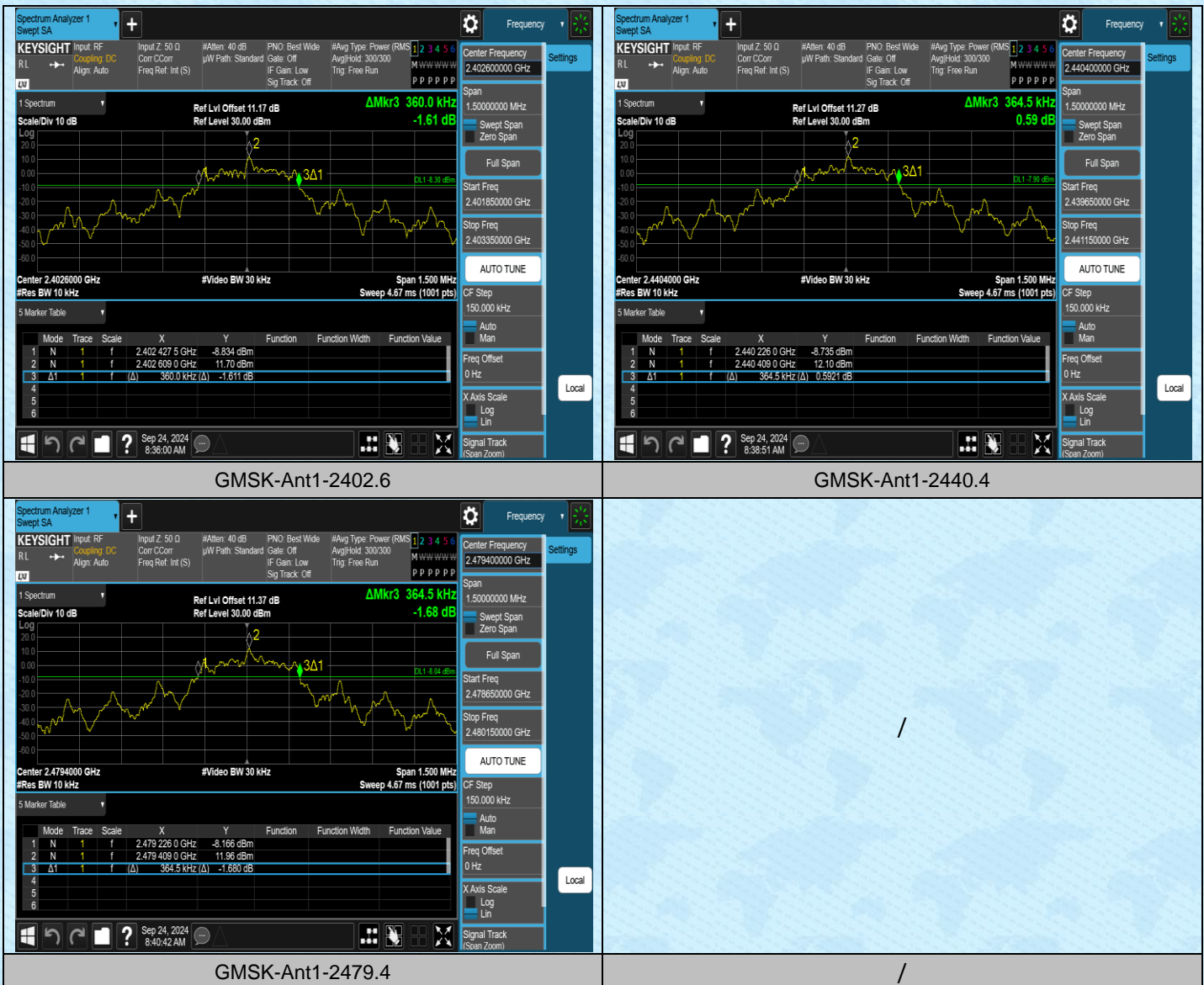


AppendixA: 20dB Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
GMSK	Ant1	2402.6	0.360	2402.428	2402.788	---	---
GMSK	Ant1	2440.4	0.365	2440.226	2440.591	---	---
GMSK	Ant1	2479.4	0.365	2479.226	2479.591	---	---

Test Graphs

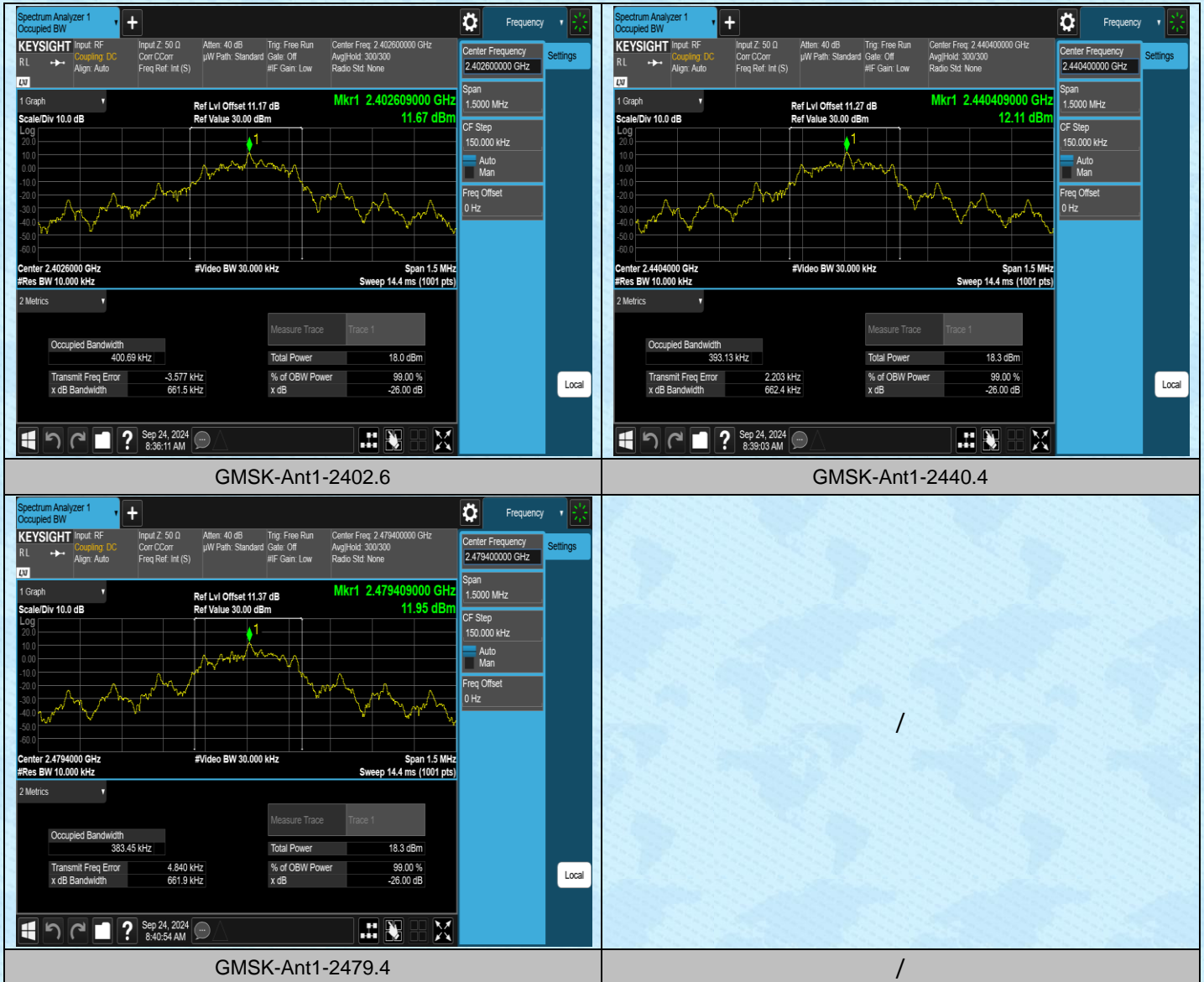


AppendixB: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
GMSK	Ant1	2402.6	0.40069	2402.3961	2402.7968	---	---
GMSK	Ant1	2440.4	0.39313	2440.2056	2440.5988	---	---
GMSK	Ant1	2479.4	0.38345	2479.2131	2479.5966	---	---

Test Graphs



AppendixC: Maximum conducted output power

Test Result

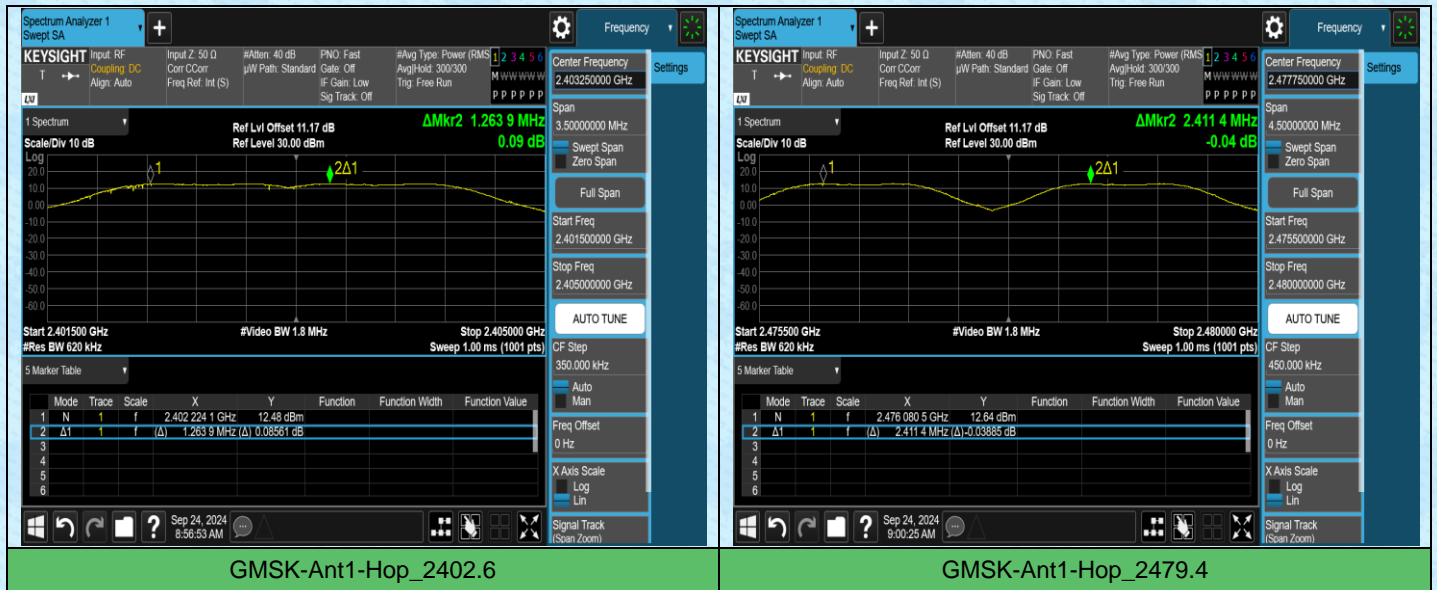
Test Mode	Antenna	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
GMSK	Ant1	2402.6	12.58	≤20.97	PASS
GMSK	Ant1	2440.4	13.00	≤20.97	PASS
GMSK	Ant1	2479.4	12.87	≤20.97	PASS

AppendixD: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
GMSK	Ant1	Hop_2402.6	1.264	0.360	PASS
GMSK	Ant1	Hop_2479.4	2.411	0.365	PASS

Test Graphs

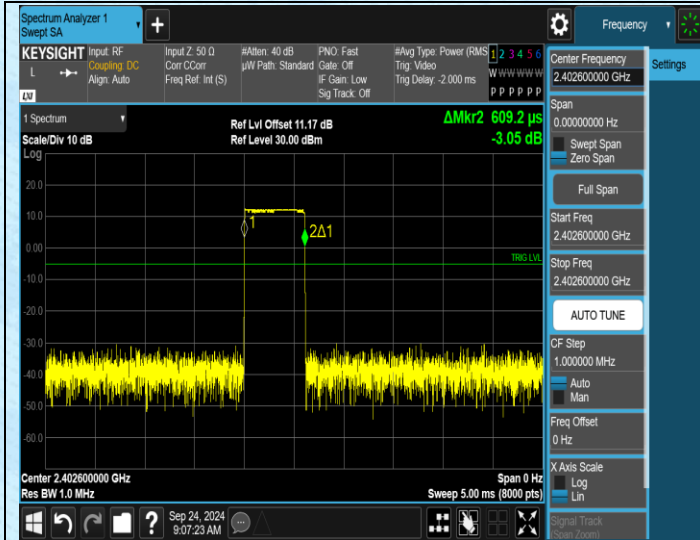


AppendixE: Time of occupancy

Test Result

Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[ms]	Limit[ms]	Verdict
GMSK	Ant1	Hop_2402.6	0.609	70	42.63	≤400	PASS
GMSK	Ant1	Hop_2479.4	0.608	70	42.56	≤400	PASS

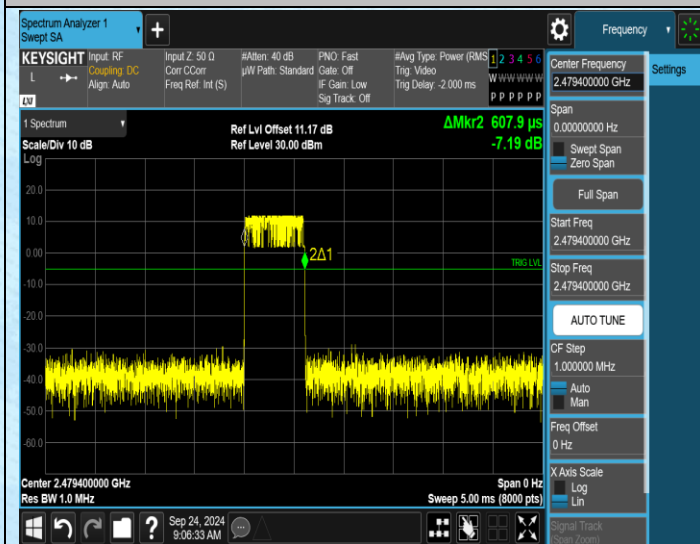
Test Graphs



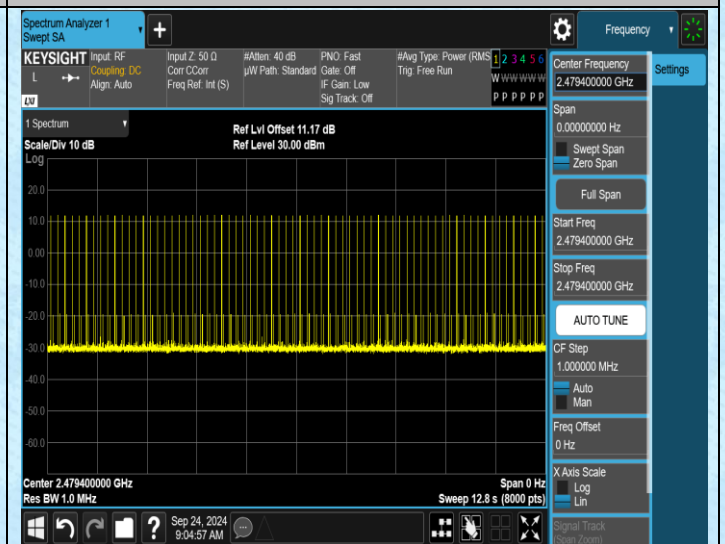
GMSK-Ant1-Hop_2402.6



GMSK-Ant1-Hop_2402.6



GMSK-Ant1-Hop_2479.4



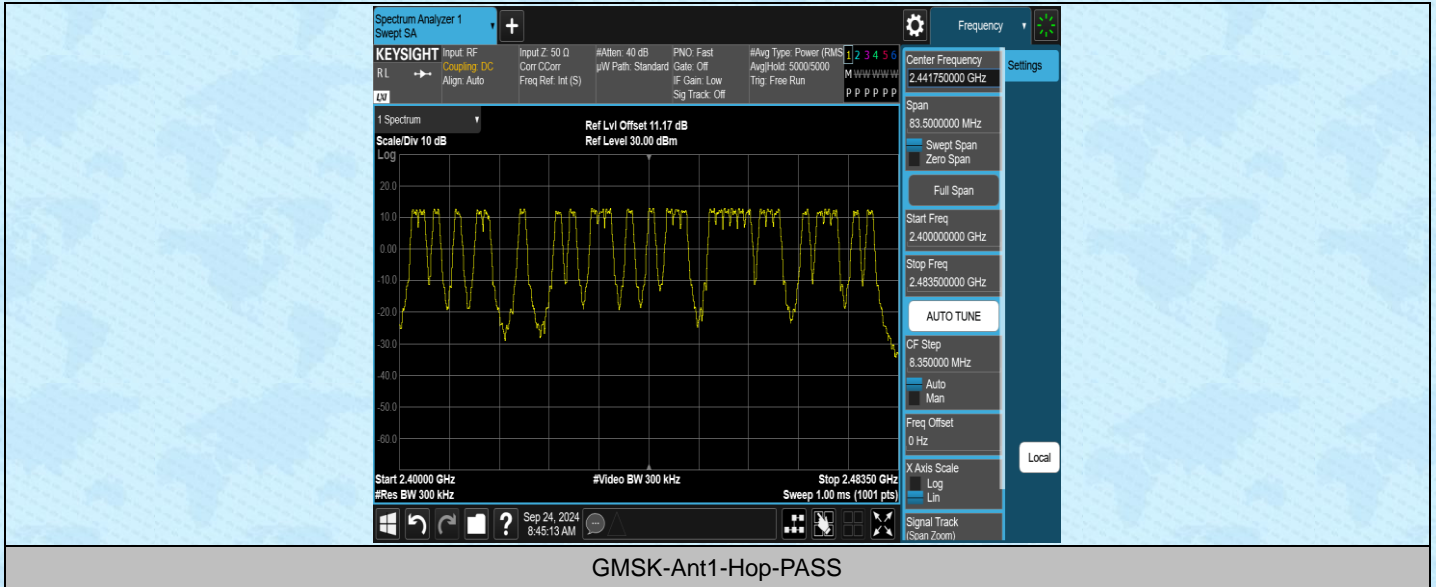
GMSK-Ant1-Hop_2479.4

AppendixF: Number of hopping channels

Test Result

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

Test Graphs

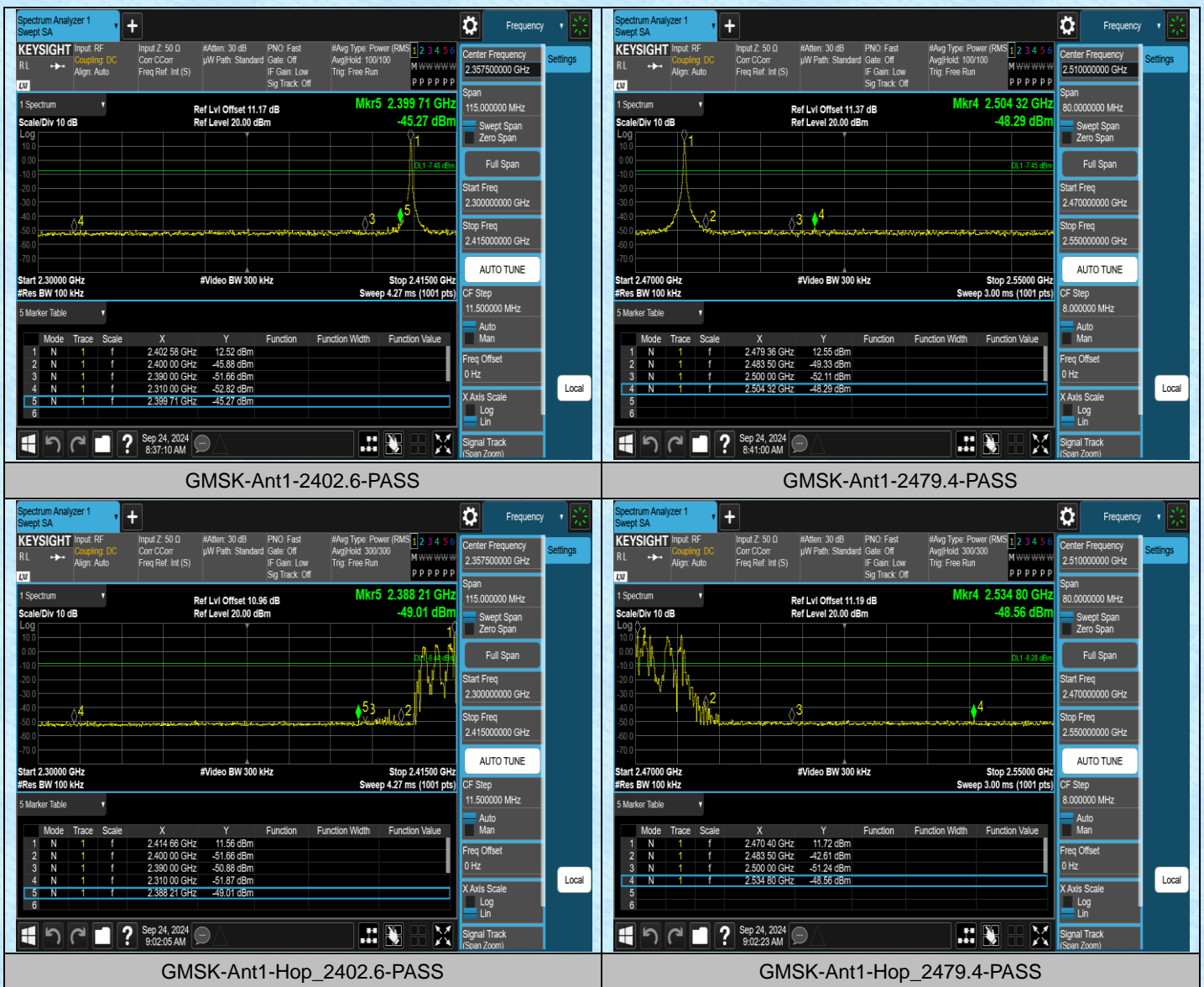


Appendix G: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
GMSK	Ant1	Low	2402.6	12.52	-45.27	≤-7.48	PASS
GMSK	Ant1	High	2479.4	12.55	-48.3	≤-7.45	PASS
GMSK	Ant1	Low	Hop_2402.6	11.56	-49.02	≤-8.44	PASS
GMSK	Ant1	High	Hop_2479.4	11.72	-48.56	≤-8.28	PASS

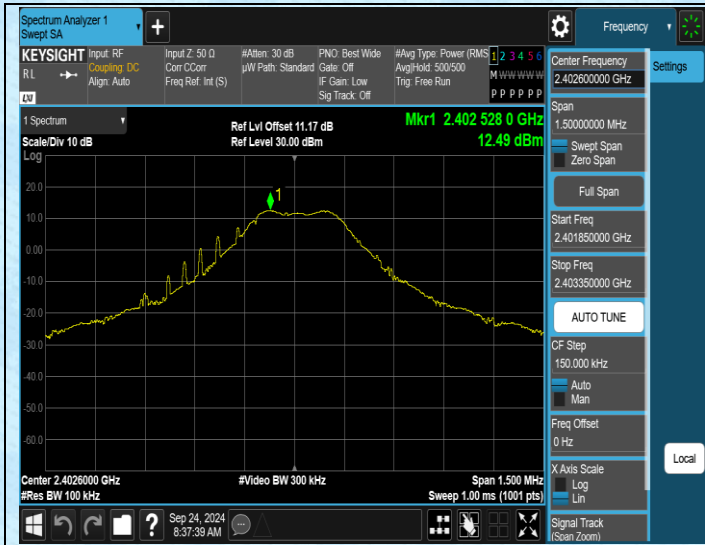
Test Graphs



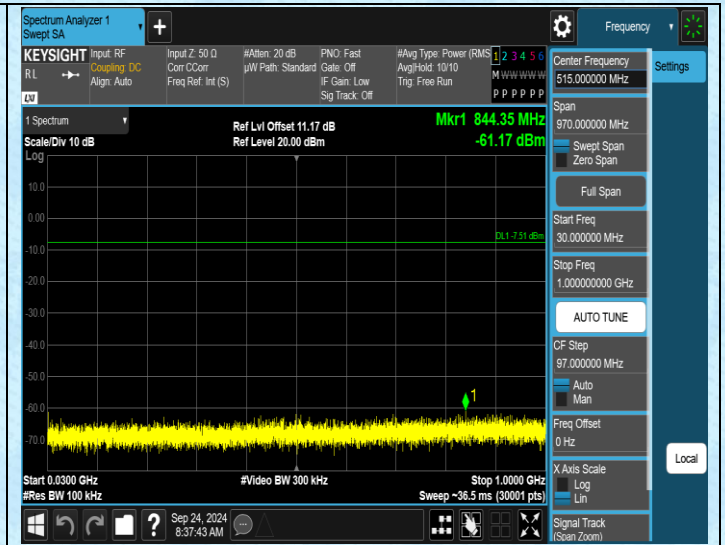
AppendixH:Conducted Spurious Emission**Test Result**

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
GMSK	Ant1	2402.6	0~Reference	12.49	12.49	---	PASS
GMSK	Ant1	2402.6	30~1000	12.49	-61.17	≤-7.51	PASS
GMSK	Ant1	2402.6	1000~26500	12.49	-49.23	≤-7.51	PASS
GMSK	Ant1	2440.4	0~Reference	13.00	13.00	---	PASS
GMSK	Ant1	2440.4	30~1000	13.00	-60.48	≤-7	PASS
GMSK	Ant1	2440.4	1000~26500	13.00	-47.32	≤-7	PASS
GMSK	Ant1	2479.4	0~Reference	12.79	12.79	---	PASS
GMSK	Ant1	2479.4	30~1000	12.79	-61.9	≤-7.21	PASS
GMSK	Ant1	2479.4	1000~26500	12.79	-46.04	≤-7.21	PASS

Test Graphs



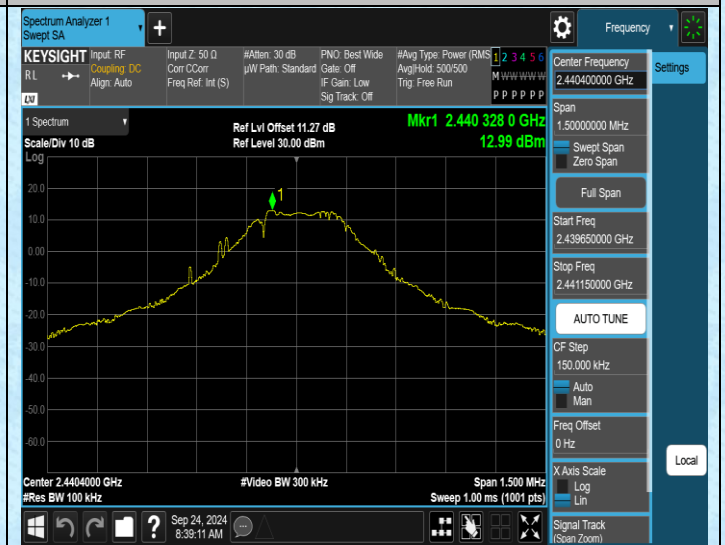
GSK-Ant1-2402.6-0~Reference-PASS



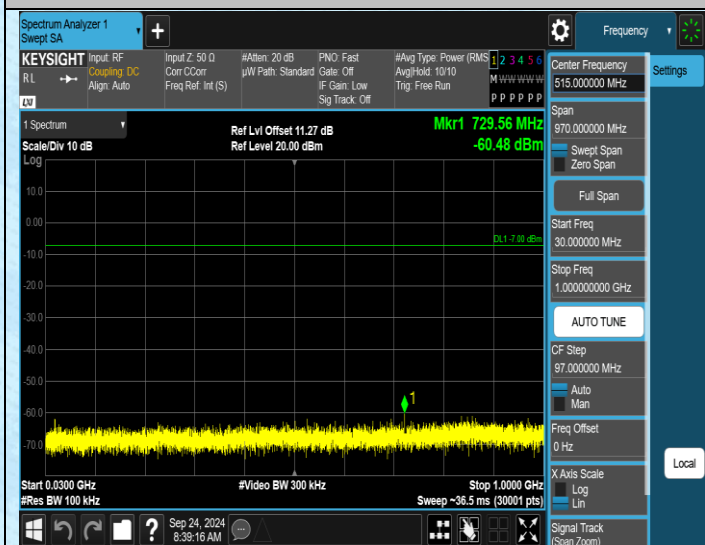
GSK-Ant1-2402.6-30~1000-PASS



GSK-Ant1-2402.6-1000~26500-PASS



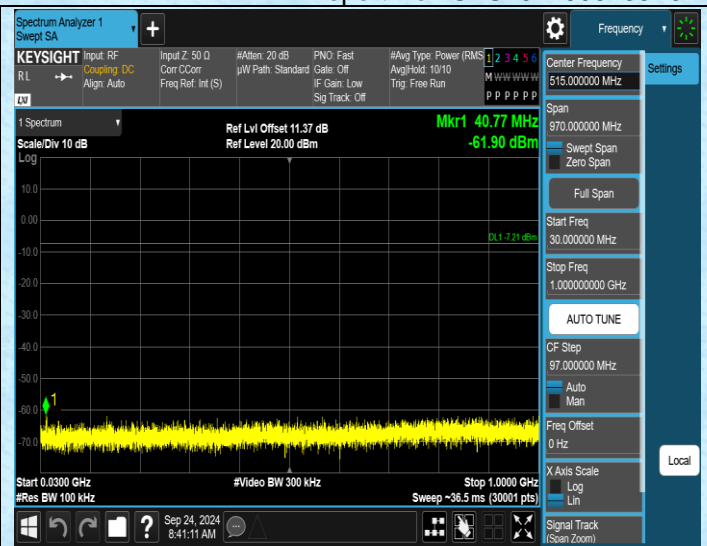
GSK-Ant1-2440.4-0~Reference-PASS



GSK-Ant1-2440.4-30~1000-PASS



GSK-Ant1-2440.4-1000~26500-PASS



GSMK-Ant1-2479.4-0~Reference-PASS

GSMK-Ant1-2479.4-30~1000-PASS



GSMK-Ant1-2479.4-1000~26500-PASS

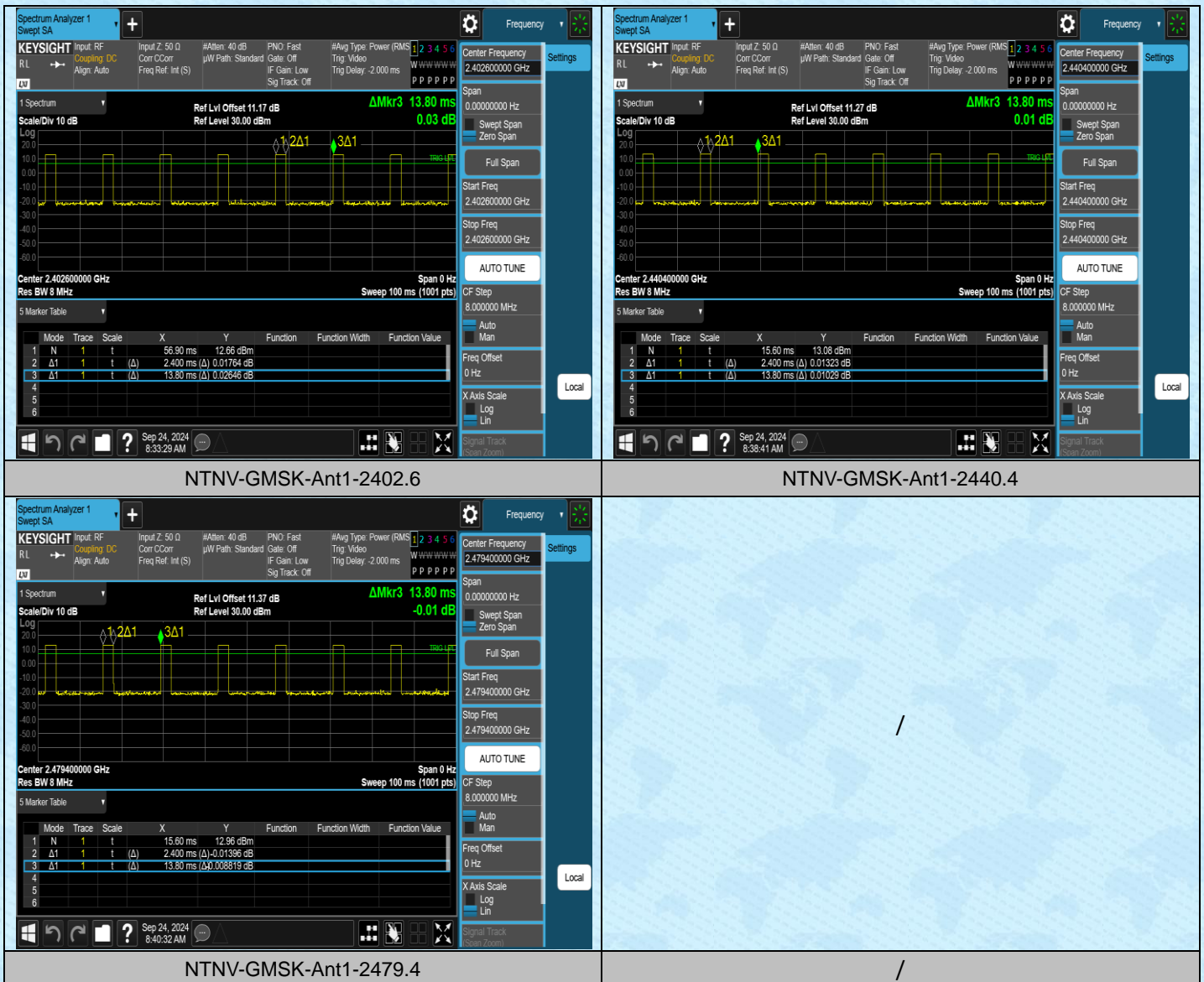
/

Appendix: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
GMSK	Ant1	2402.6	2.40	13.80	17.39	---	---
GMSK	Ant1	2440.4	2.40	13.80	17.39	---	---
GMSK	Ant1	2479.4	2.40	13.80	17.39	---	---

Test Graphs



---End---