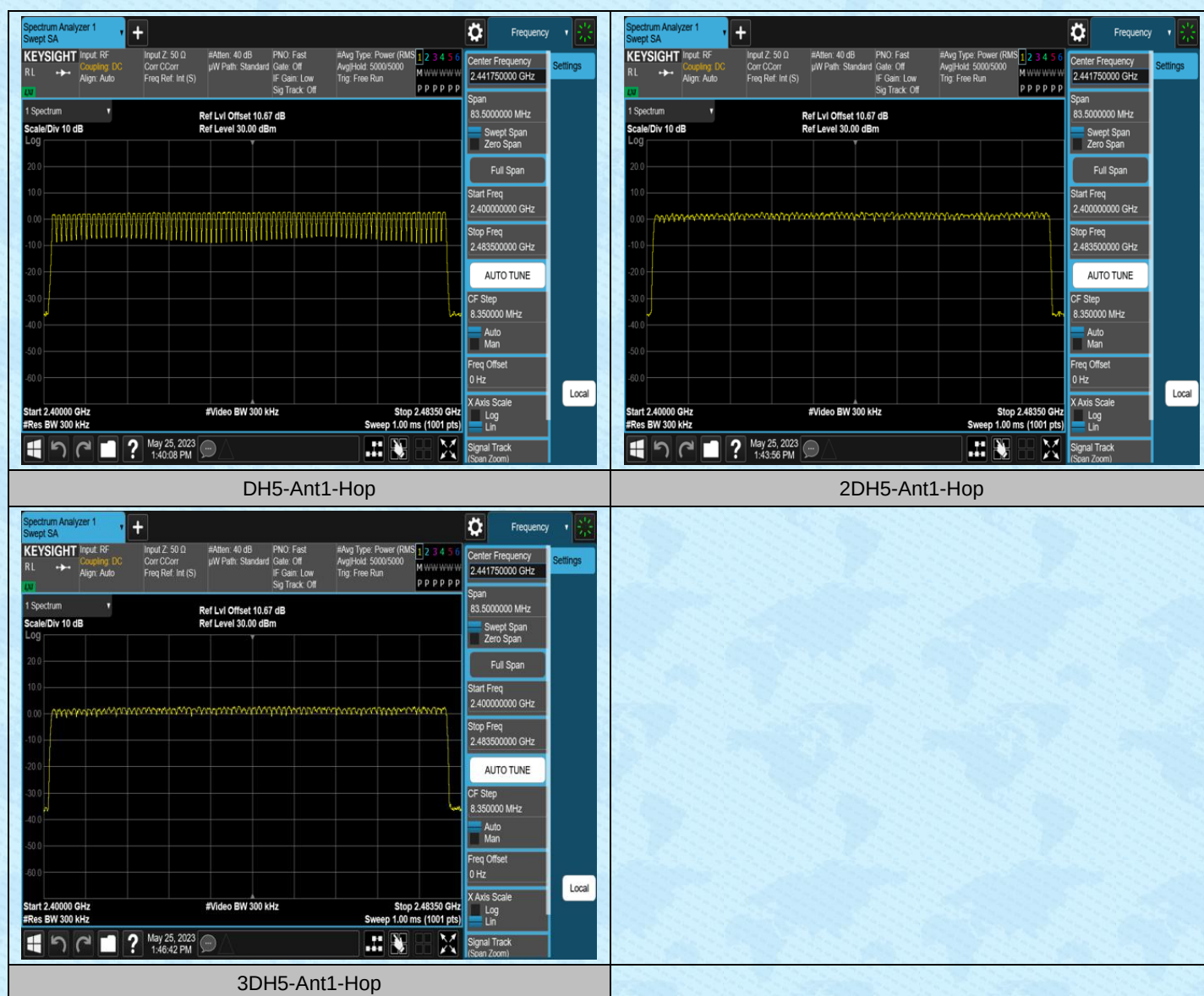


AppendixF: Number of hopping channels

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

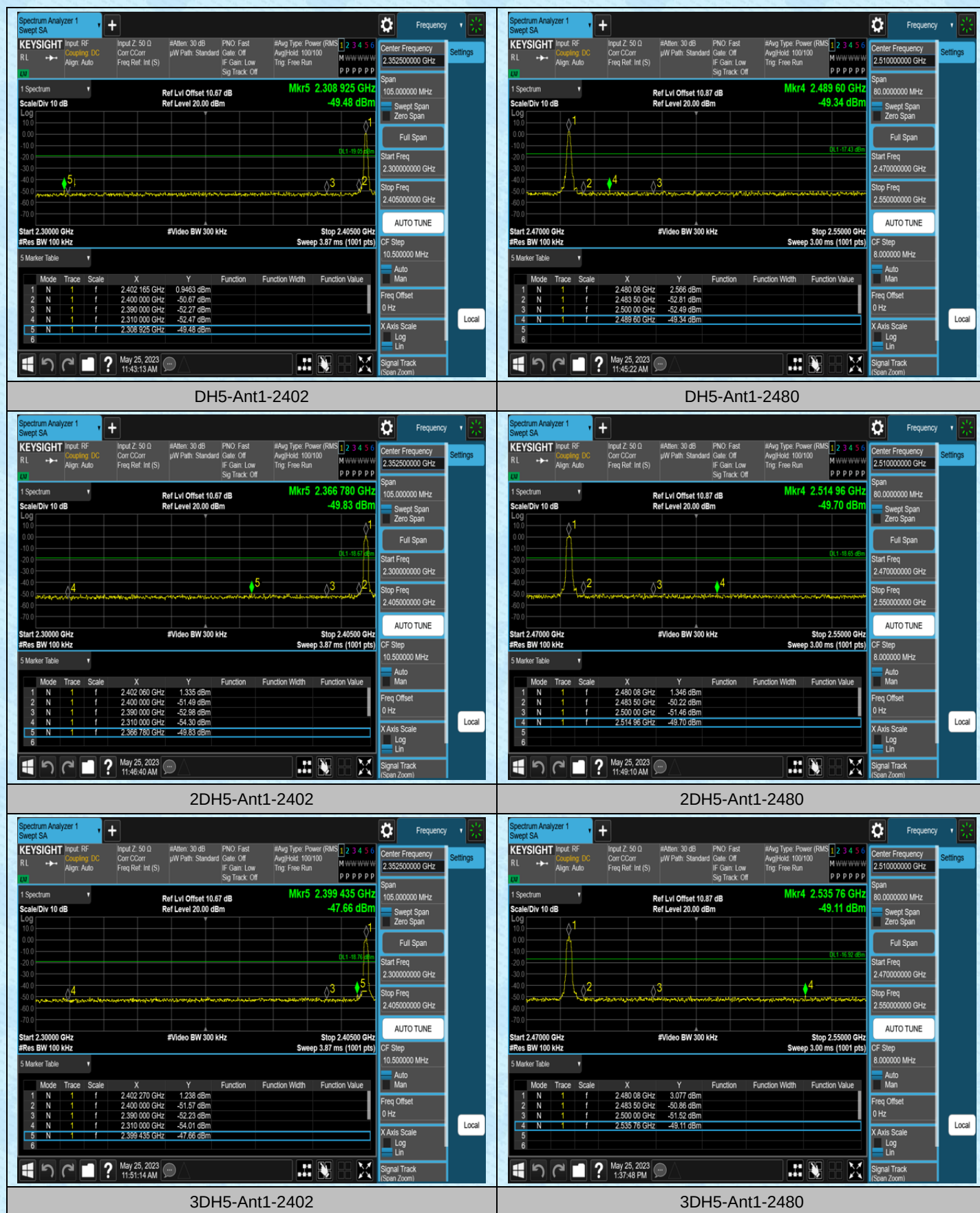


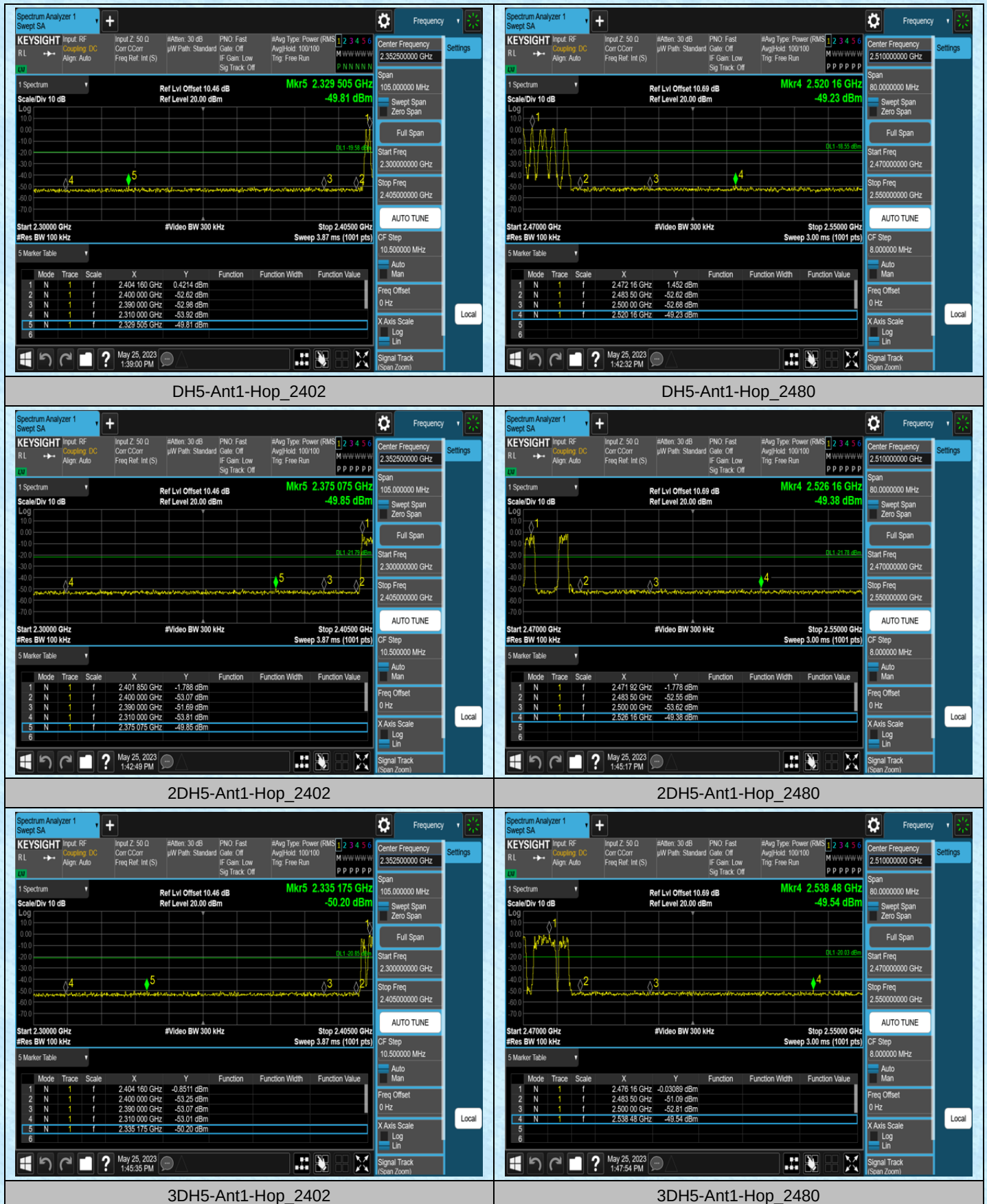
AppendixG:Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.95	-49.48	≤-19.05	PASS
DH5	Ant1	High	2480	2.57	-49.34	≤-17.43	PASS
2DH5	Ant1	Low	2402	1.34	-49.83	≤-18.67	PASS
2DH5	Ant1	High	2480	1.35	-49.7	≤-18.65	PASS
3DH5	Ant1	Low	2402	1.24	-47.66	≤-18.76	PASS
3DH5	Ant1	High	2480	3.08	-49.11	≤-16.92	PASS
DH5	Ant1	Low	Hop_2402	0.42	-49.82	≤-19.58	PASS
DH5	Ant1	High	Hop_2480	1.45	-49.23	≤-18.55	PASS
2DH5	Ant1	Low	Hop_2402	-1.79	-49.85	≤-21.79	PASS
2DH5	Ant1	High	Hop_2480	-1.78	-49.38	≤-21.78	PASS
3DH5	Ant1	Low	Hop_2402	-0.85	-50.2	≤-20.85	PASS
3DH5	Ant1	High	Hop_2480	-0.03	-49.54	≤-20.03	PASS

Test Graphs





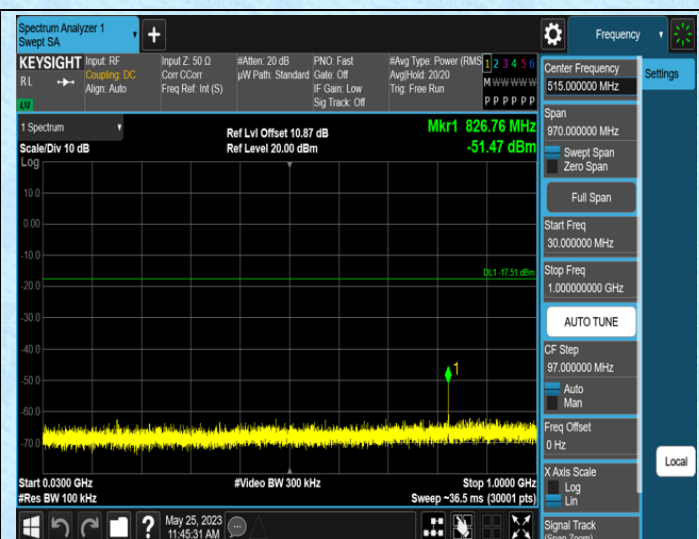
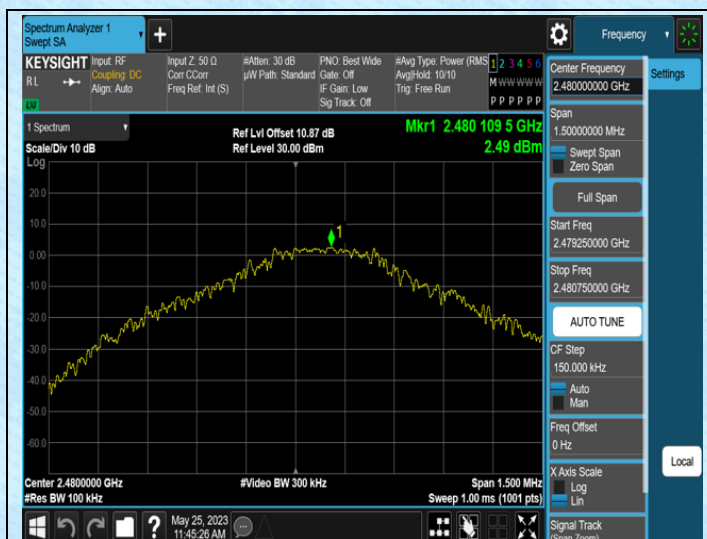
AppendixH:Conducted Spurious Emission

Test Result

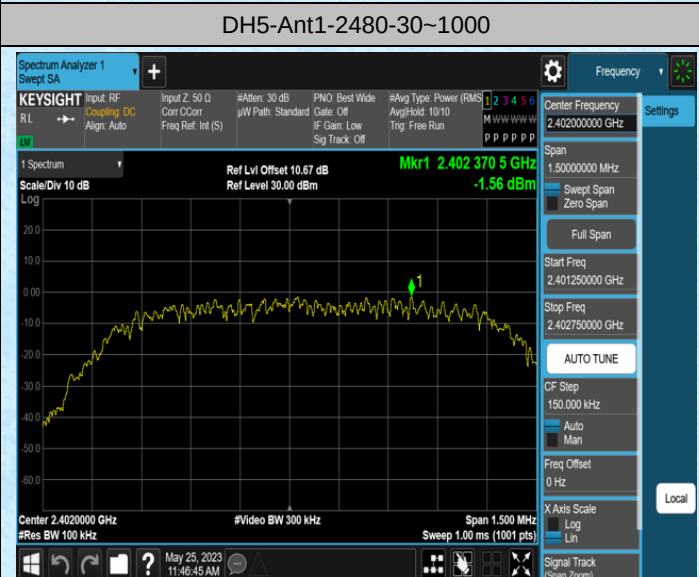
Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.70	0.70	---	PASS
DH5	Ant1	2402	30~1000	0.70	-51.14	≤-19.3	PASS
DH5	Ant1	2402	1000~26500	0.70	-32.09	≤-19.3	PASS
DH5	Ant1	2441	0~Reference	1.66	1.66	---	PASS
DH5	Ant1	2441	30~1000	1.66	-50.94	≤-18.34	PASS
DH5	Ant1	2441	1000~26500	1.66	-34.16	≤-18.34	PASS
DH5	Ant1	2480	0~Reference	2.49	2.49	---	PASS
DH5	Ant1	2480	30~1000	2.49	-51.47	≤-17.51	PASS
DH5	Ant1	2480	1000~26500	2.49	-35.51	≤-17.51	PASS
2DH5	Ant1	2402	0~Reference	-1.56	-1.56	---	PASS
2DH5	Ant1	2402	30~1000	-1.56	-54.46	≤-21.56	PASS
2DH5	Ant1	2402	1000~26500	-1.56	-32.04	≤-21.56	PASS
2DH5	Ant1	2441	0~Reference	-0.17	-0.17	---	PASS
2DH5	Ant1	2441	30~1000	-0.17	-47.83	≤-20.17	PASS
2DH5	Ant1	2441	1000~26500	-0.17	-34.09	≤-20.17	PASS
2DH5	Ant1	2480	0~Reference	2.03	2.03	---	PASS
2DH5	Ant1	2480	30~1000	2.03	-50	≤-17.97	PASS
2DH5	Ant1	2480	1000~26500	2.03	-35.49	≤-17.97	PASS
3DH5	Ant1	2402	0~Reference	1.16	1.16	---	PASS
3DH5	Ant1	2402	30~1000	1.16	-54.17	≤-18.84	PASS
3DH5	Ant1	2402	1000~26500	1.16	-31.99	≤-18.84	PASS
3DH5	Ant1	2441	0~Reference	0.88	0.88	---	PASS
3DH5	Ant1	2441	30~1000	0.88	-51.47	≤-19.12	PASS
3DH5	Ant1	2441	1000~26500	0.88	-34.53	≤-19.12	PASS
3DH5	Ant1	2480	0~Reference	0.94	0.94	---	PASS
3DH5	Ant1	2480	30~1000	0.94	-52.14	≤-19.06	PASS
3DH5	Ant1	2480	1000~26500	0.94	-36.16	≤-19.06	PASS

Test Graphs

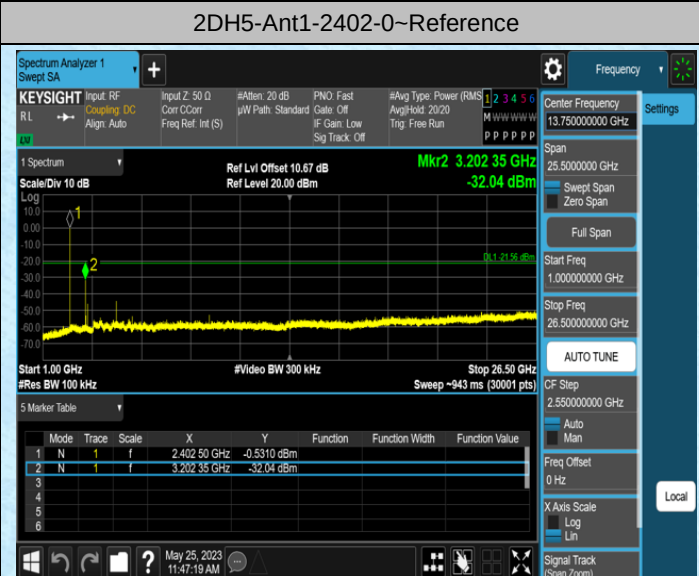
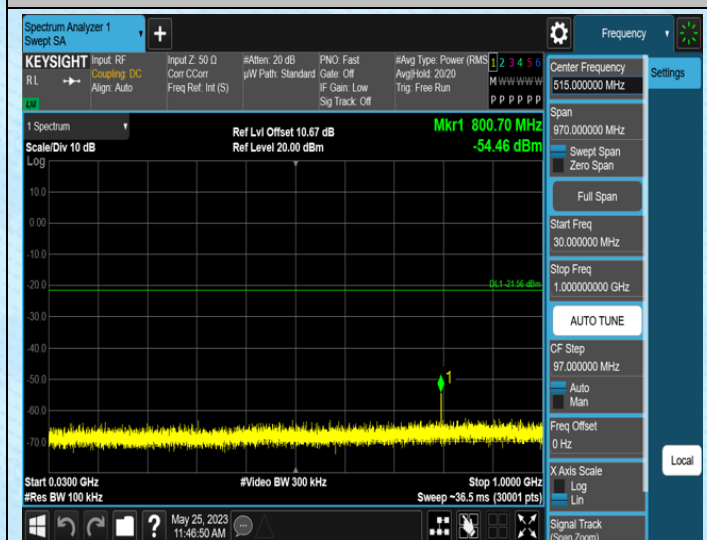




DH5-Ant1-2480-0-Reference

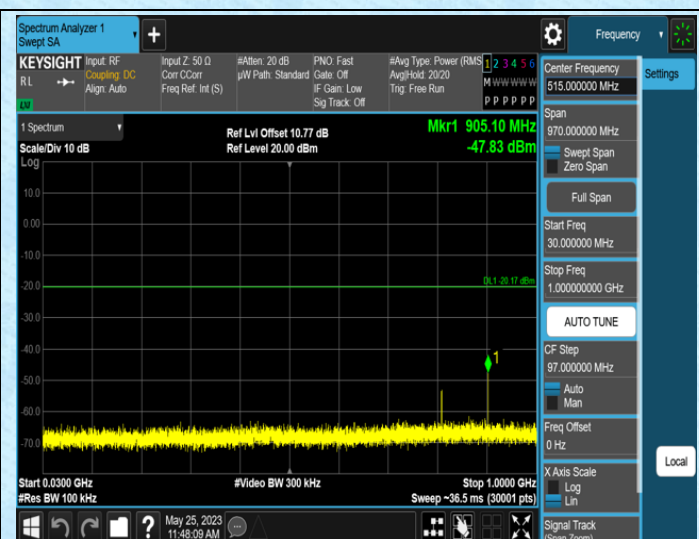
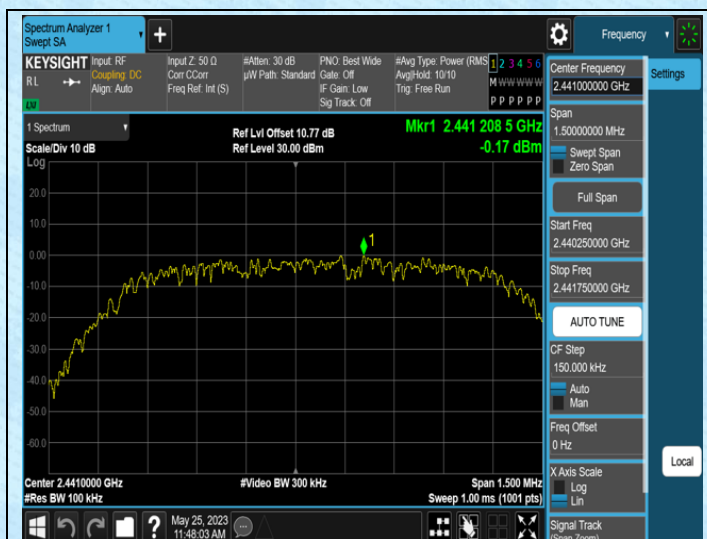


DH5-Ant1-2480-1000~26500

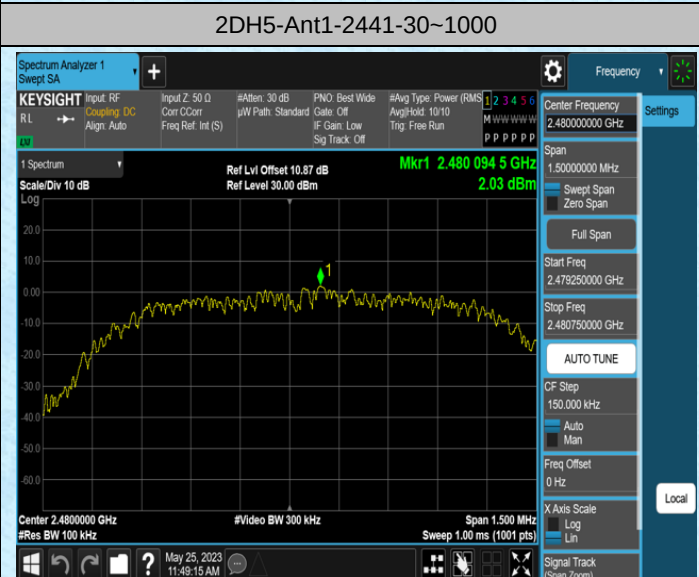


2DH5-Ant1-2402-30~1000

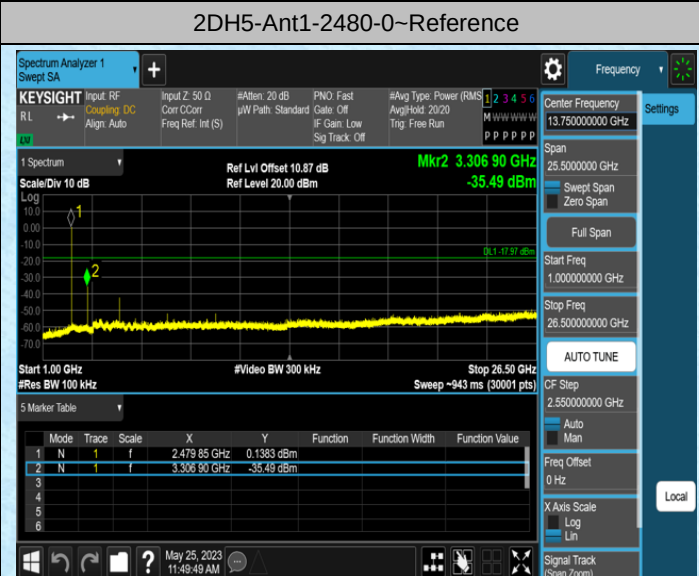
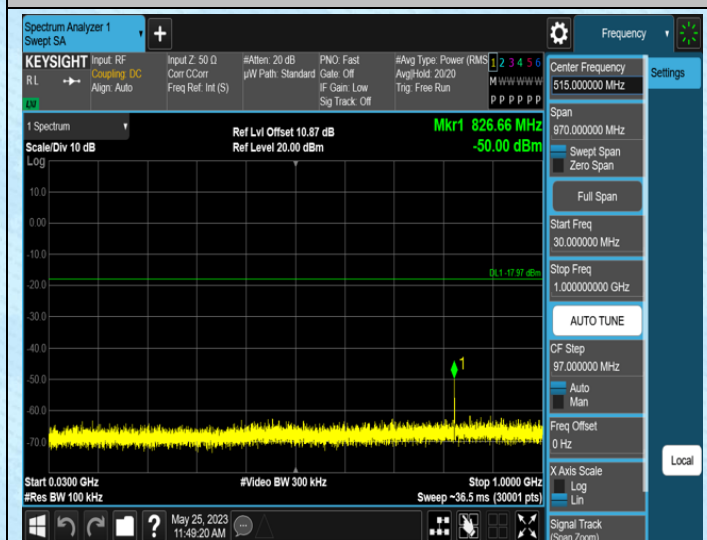
2DH5-Ant1-2402-1000~26500



2DH5-Ant1-2441-0~Reference



2DH5-Ant1-2441-1000~26500

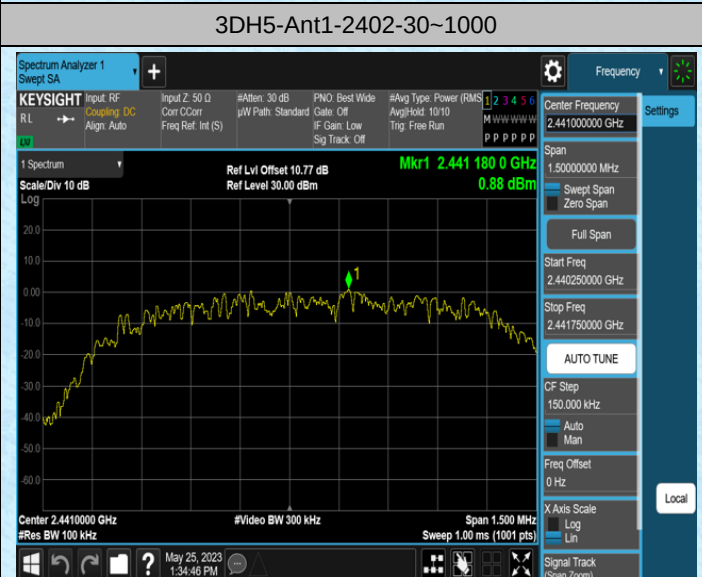


2DH5-Ant1-2480-30~1000

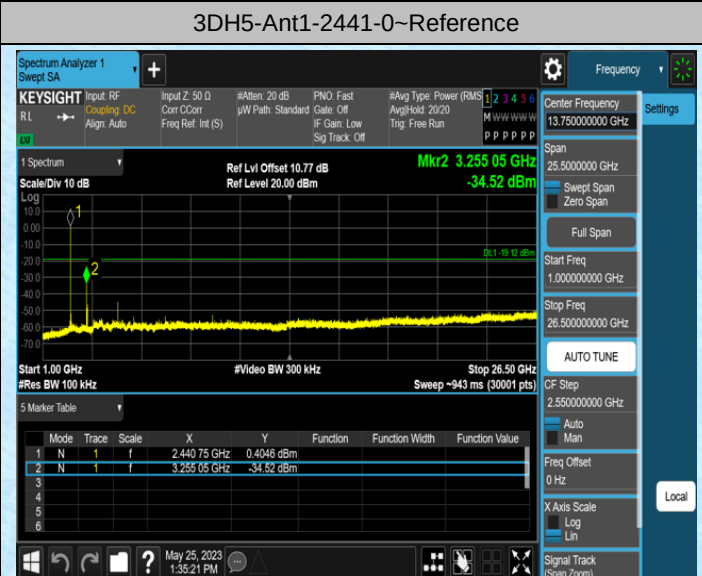
2DH5-Ant1-2480-1000~26500



3DH5-Ant1-2402-0~Reference



3DH5-Ant1-2402-1000~26500



3DH5-Ant1-2441-30~1000

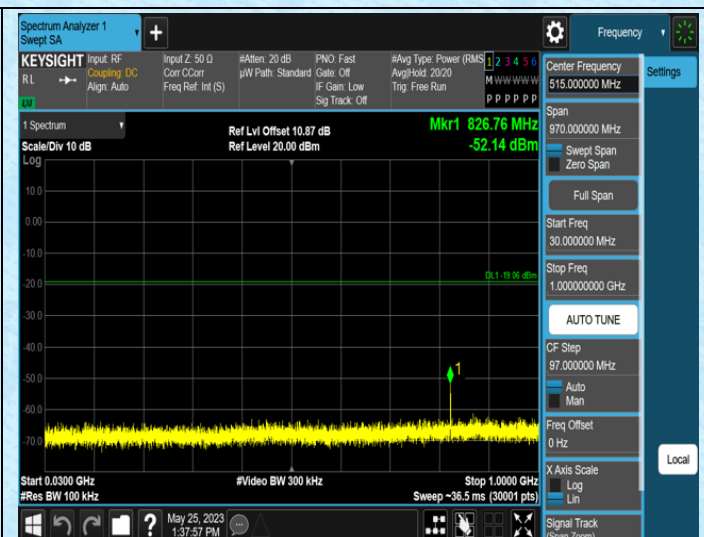
3DH5-Ant1-2441-1000~26500



3DH5-Ant1-2480-0~Reference



3DH5-Ant1-2480-1000~26500



3DH5-Ant1-2480-30~1000

-----End-----