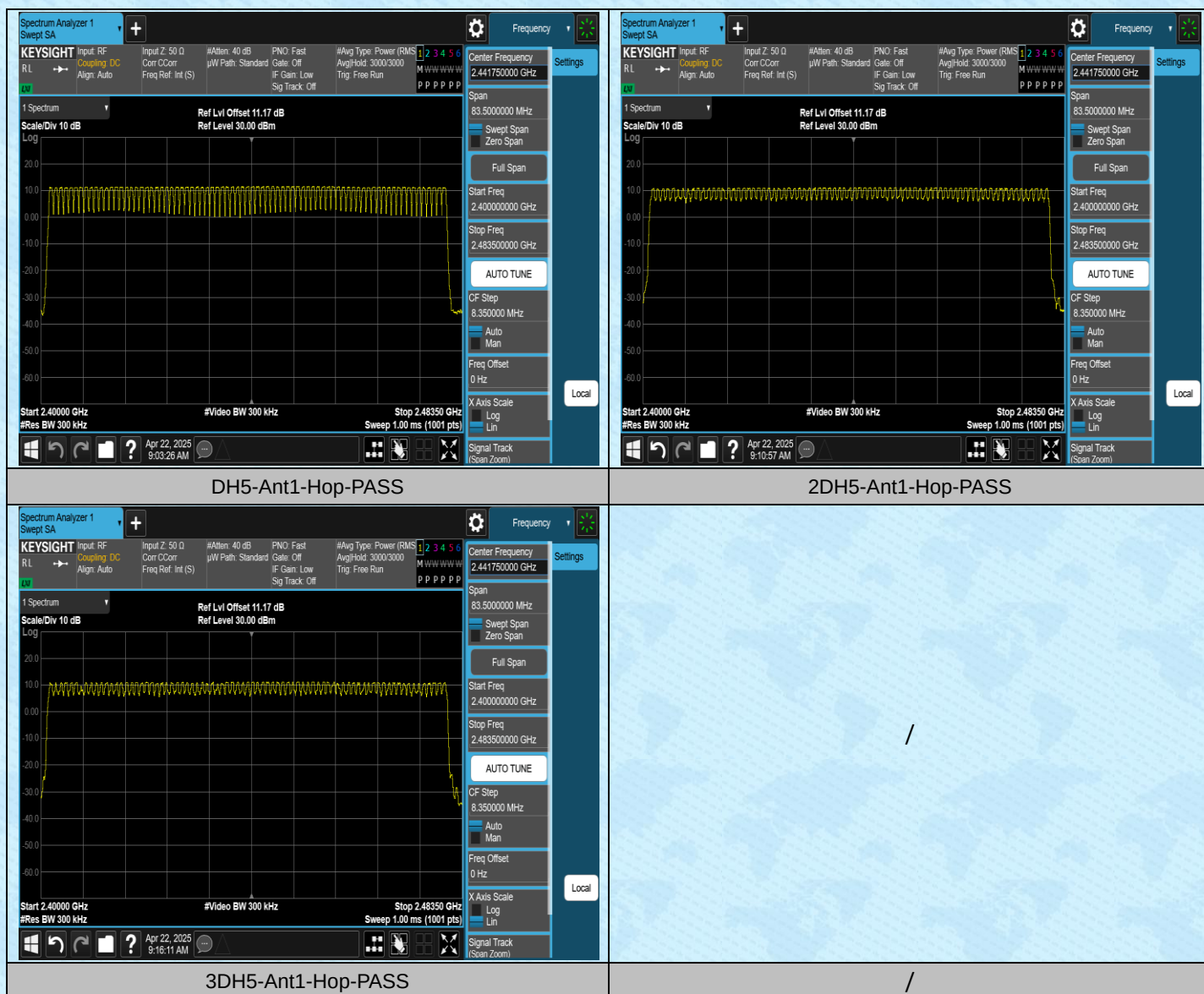


AppendixF: Number of hopping channels

Test Result

TestMode	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

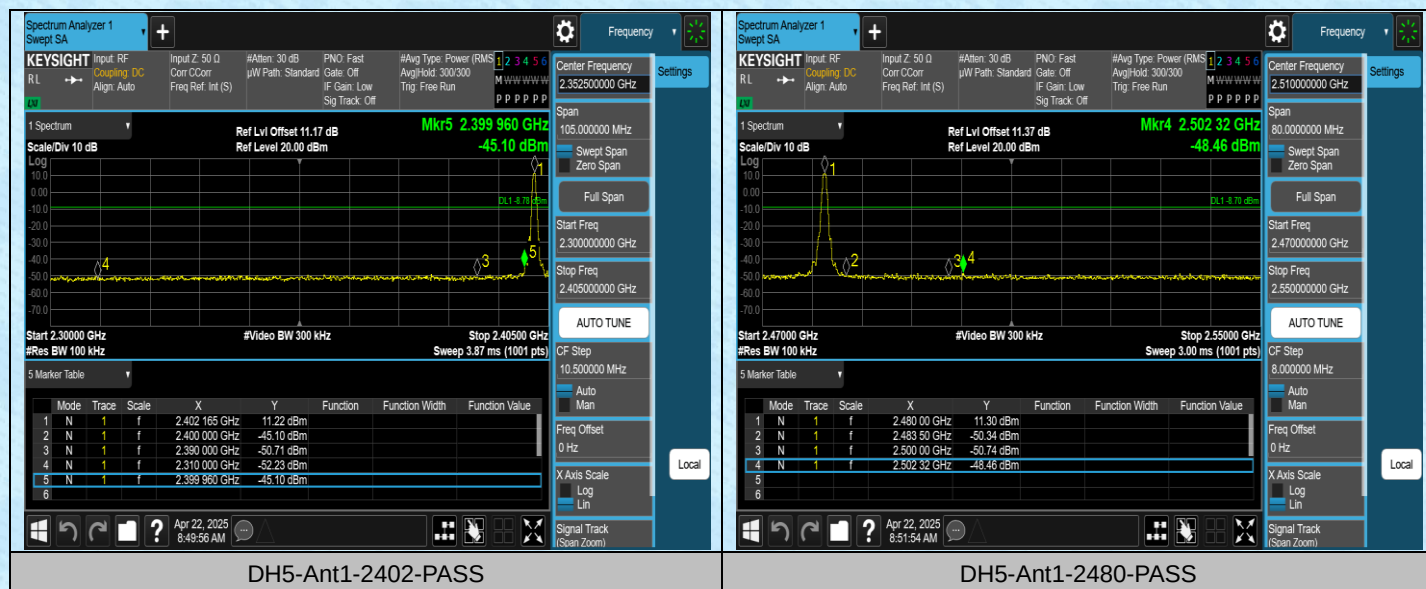


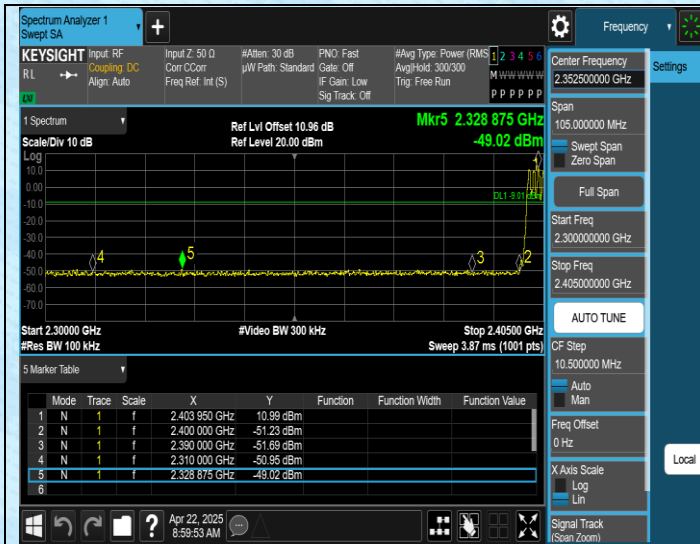
AppendixG:Band edge measurements

Test Result

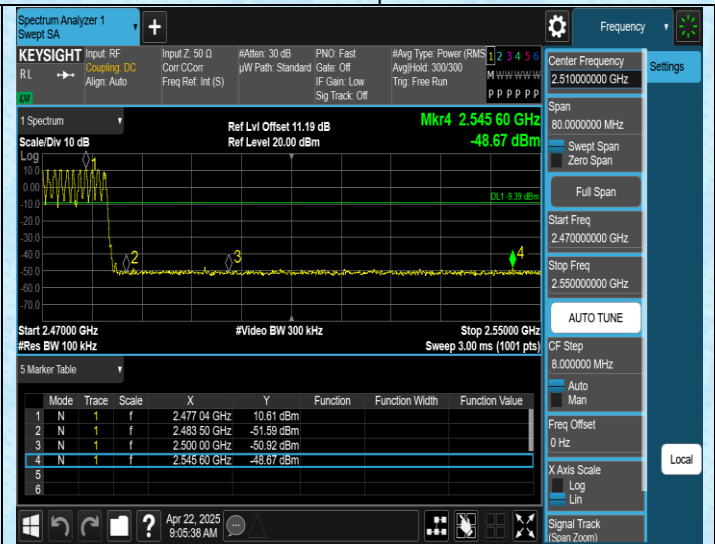
TestMode	Antenna	Channel	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	11.22	-45.1	≤ -8.78	PASS
DH5	Ant1	High	2480	11.30	-48.46	≤ -8.7	PASS
DH5	Ant1	Low	Hop_2402	10.99	-49.02	≤ -9.01	PASS
DH5	Ant1	High	Hop_2480	10.62	-48.67	≤ -9.39	PASS
2DH5	Ant1	Low	2402	10.23	-36.39	≤ -9.77	PASS
2DH5	Ant1	High	2480	10.89	-48.14	≤ -9.11	PASS
2DH5	Ant1	Low	Hop_2402	9.69	-48.72	≤ -10.31	PASS
2DH5	Ant1	High	Hop_2480	6.30	-47.92	≤ -13.7	PASS
3DH5	Ant1	Low	2402	10.76	-36.16	≤ -9.24	PASS
3DH5	Ant1	High	2480	11.00	-47.58	≤ -9	PASS
3DH5	Ant1	Low	Hop_2402	7.89	-48.93	≤ -12.11	PASS
3DH5	Ant1	High	Hop_2480	5.31	-48.11	≤ -14.69	PASS

Test Graphs

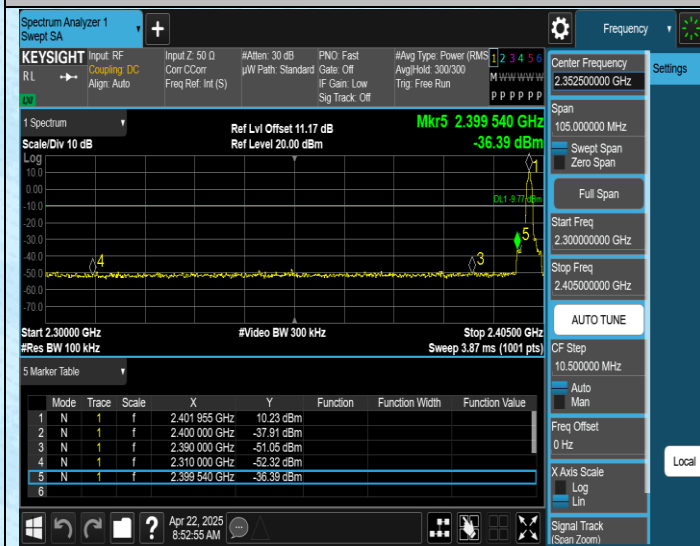




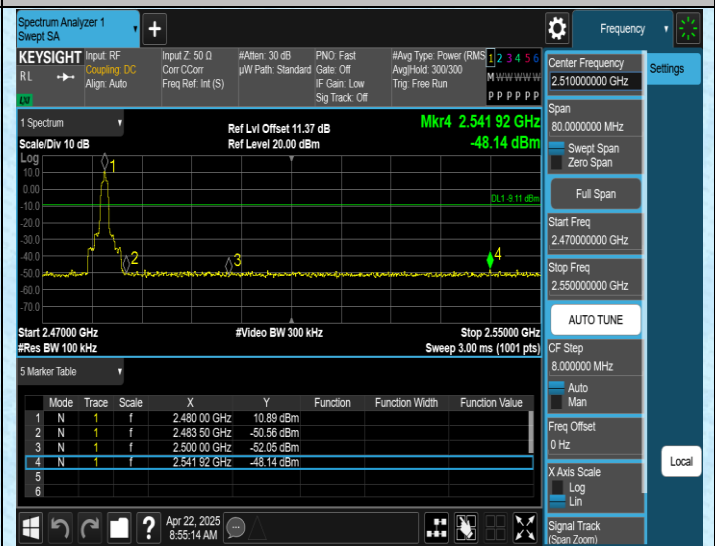
DH5-Ant1-Hop_2402-PASS



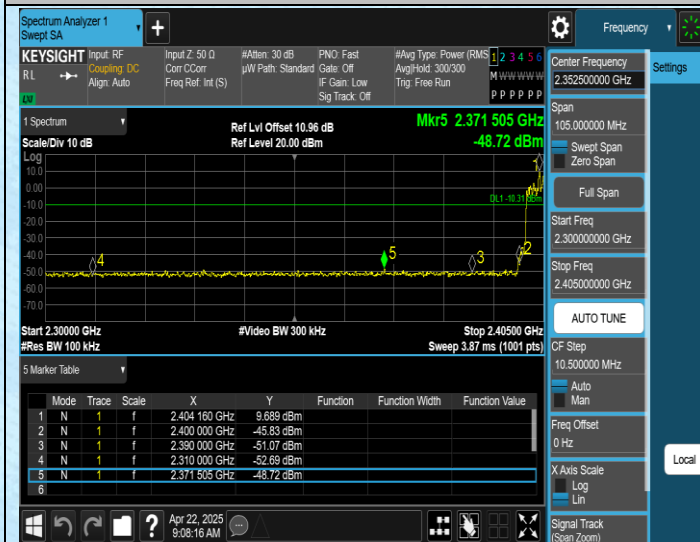
DH5-Ant1-Hop_2480-PASS



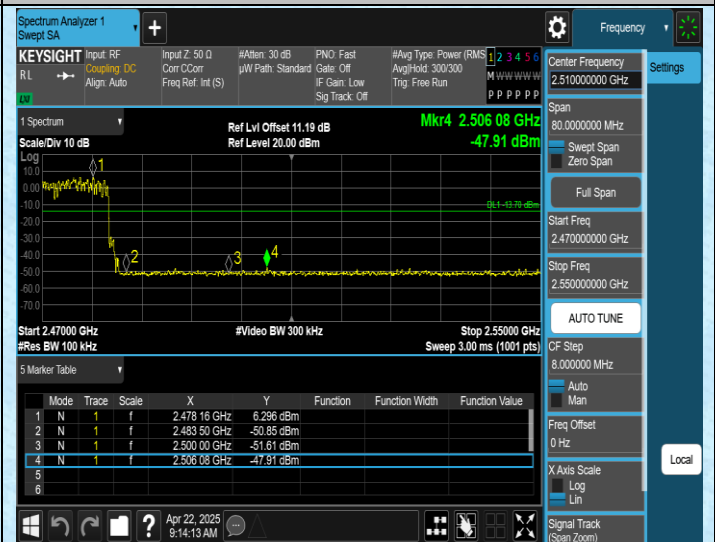
2DH5-Ant1-2402-PASS



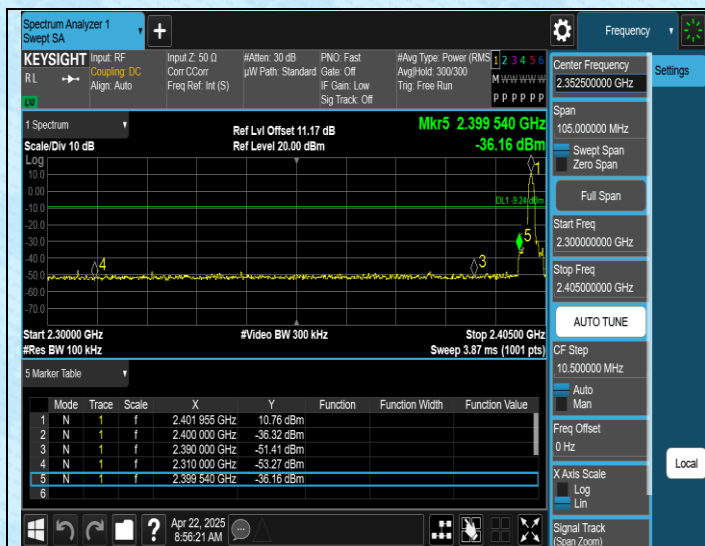
2DH5-Ant1-2480-PASS



2DH5-Ant1-Hop_2402-PASS



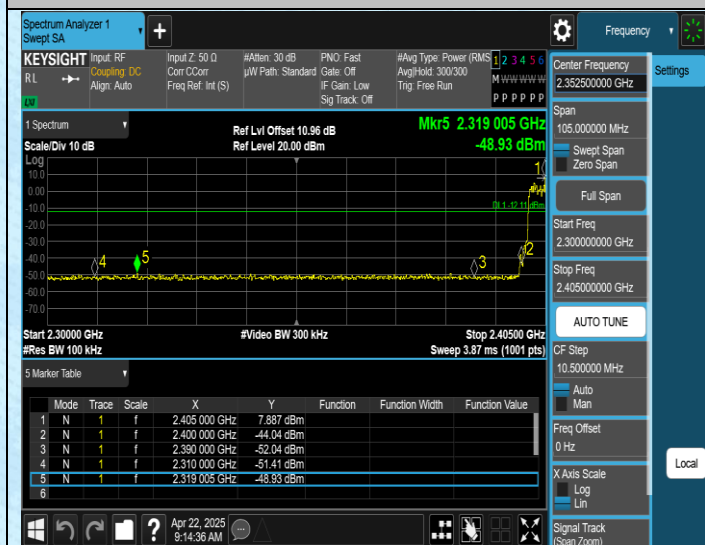
2DH5-Ant1-Hop_2480-PASS



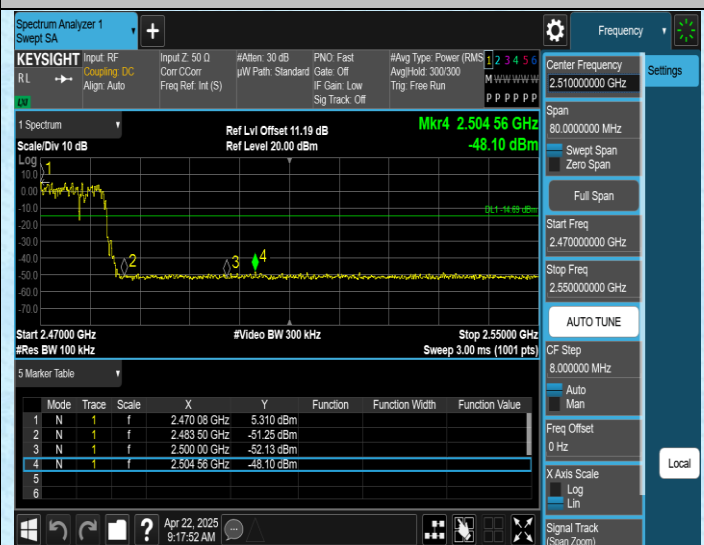
3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS



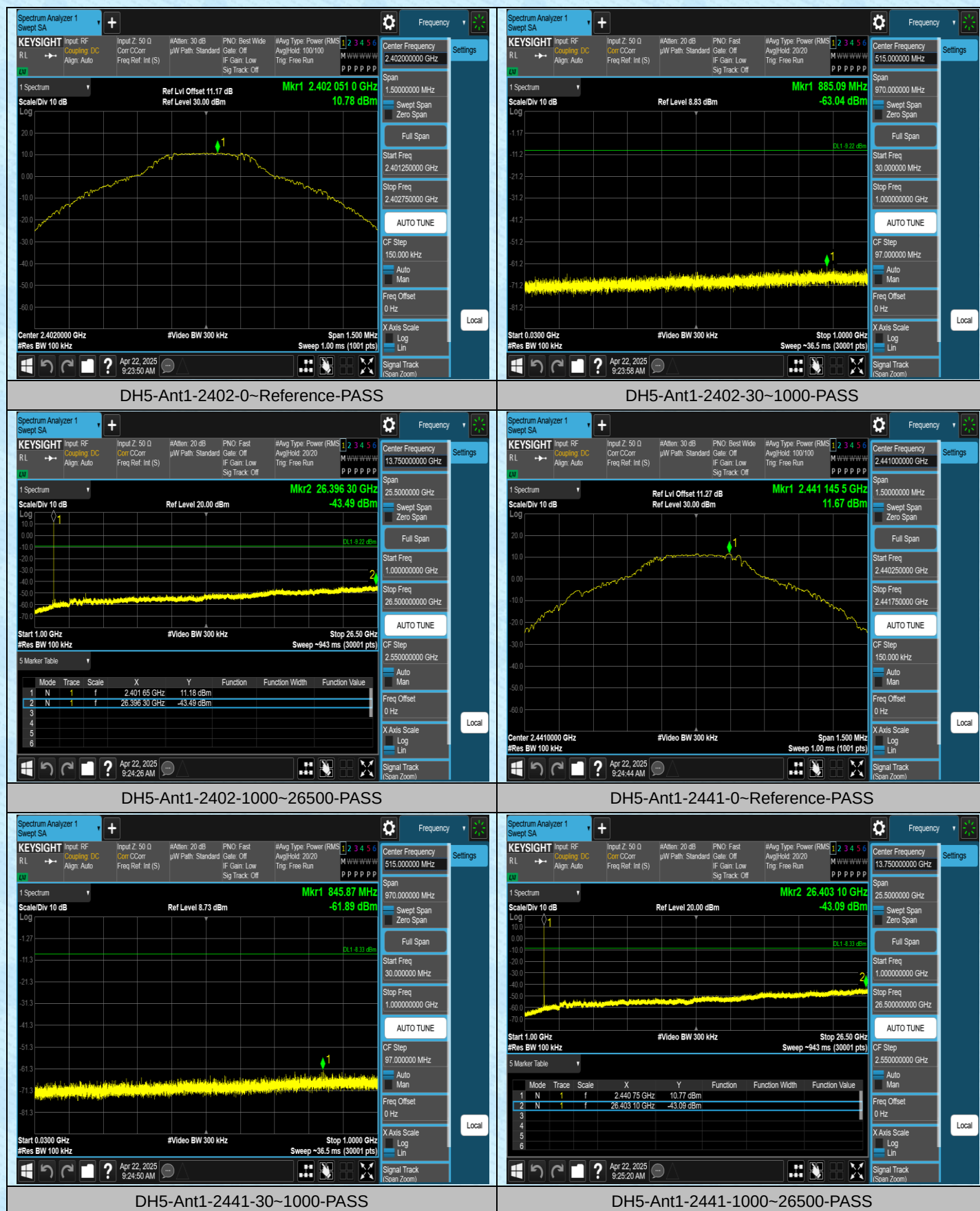
3DH5-Ant1-Hop_2480-PASS

AppendixH:Conducted Spurious Emission

Test Result

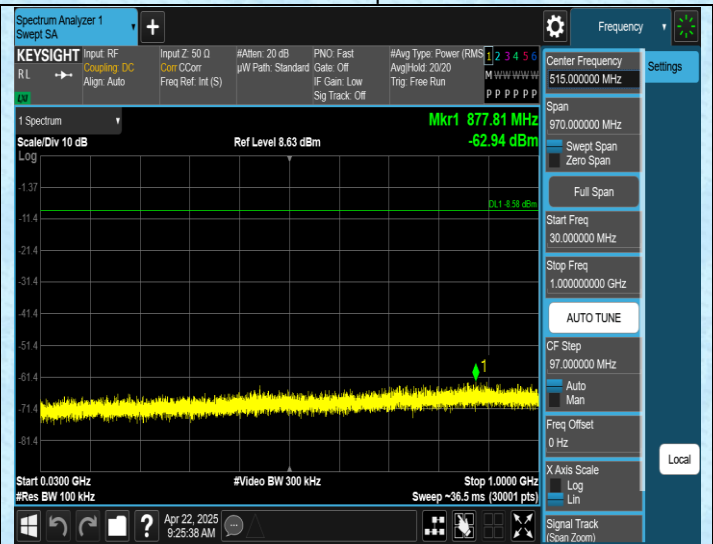
TestMode	Antenna	Frequency [MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	10.78	10.78	---	PASS
DH5	Ant1	2402	30~1000	10.78	-63.04	≤-9.22	PASS
DH5	Ant1	2402	1000~26500	10.78	-43.49	≤-9.22	PASS
DH5	Ant1	2441	0~Reference	11.67	11.67	---	PASS
DH5	Ant1	2441	30~1000	11.67	-61.89	≤-8.33	PASS
DH5	Ant1	2441	1000~26500	11.67	-43.09	≤-8.33	PASS
DH5	Ant1	2480	0~Reference	11.42	11.42	---	PASS
DH5	Ant1	2480	30~1000	11.42	-62.94	≤-8.58	PASS
DH5	Ant1	2480	1000~26500	11.42	-43.04	≤-8.58	PASS
2DH5	Ant1	2402	0~Reference	10.56	10.56	---	PASS
2DH5	Ant1	2402	30~1000	10.56	-62.75	≤-9.44	PASS
2DH5	Ant1	2402	1000~26500	10.56	-43.27	≤-9.44	PASS
2DH5	Ant1	2441	0~Reference	11.39	11.39	---	PASS
2DH5	Ant1	2441	30~1000	11.39	-63.28	≤-8.61	PASS
2DH5	Ant1	2441	1000~26500	11.39	-43.16	≤-8.61	PASS
2DH5	Ant1	2480	0~Reference	10.46	10.46	---	PASS
2DH5	Ant1	2480	30~1000	10.46	-61.45	≤-9.54	PASS
2DH5	Ant1	2480	1000~26500	10.46	-43.2	≤-9.54	PASS
3DH5	Ant1	2402	0~Reference	10.64	10.64	---	PASS
3DH5	Ant1	2402	30~1000	10.64	-61.15	≤-9.36	PASS
3DH5	Ant1	2402	1000~26500	10.64	-42.73	≤-9.36	PASS
3DH5	Ant1	2441	0~Reference	11.46	11.46	---	PASS
3DH5	Ant1	2441	30~1000	11.46	-62.03	≤-8.54	PASS
3DH5	Ant1	2441	1000~26500	11.46	-43.57	≤-8.54	PASS
3DH5	Ant1	2480	0~Reference	10.94	10.94	---	PASS
3DH5	Ant1	2480	30~1000	10.94	-62.57	≤-9.06	PASS
3DH5	Ant1	2480	1000~26500	10.94	-43.49	≤-9.06	PASS

Test Graphs





DH5-Ant1-2480-0~Reference-PASS



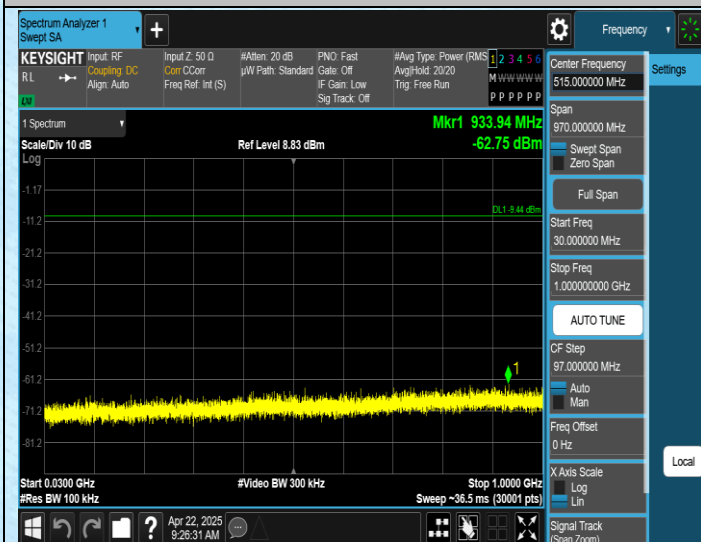
DH5-Ant1-2480-30~1000-PASS



DH5-Ant1-2480-1000~26500-PASS



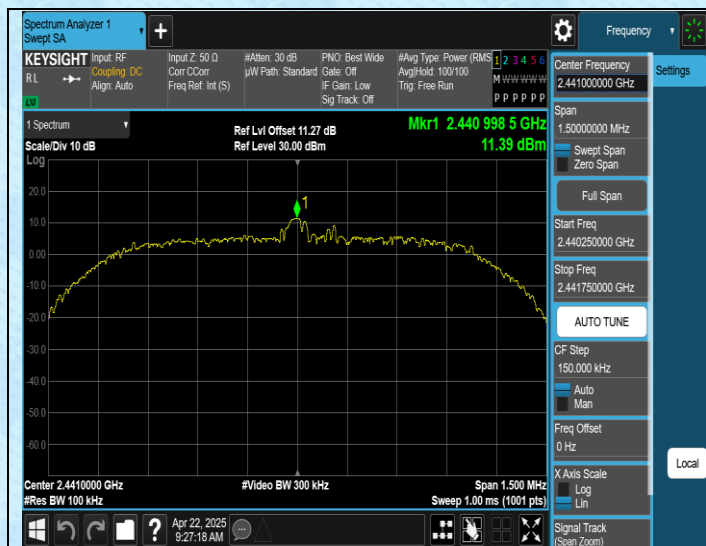
2DH5-Ant1-2402-0~Reference-PASS



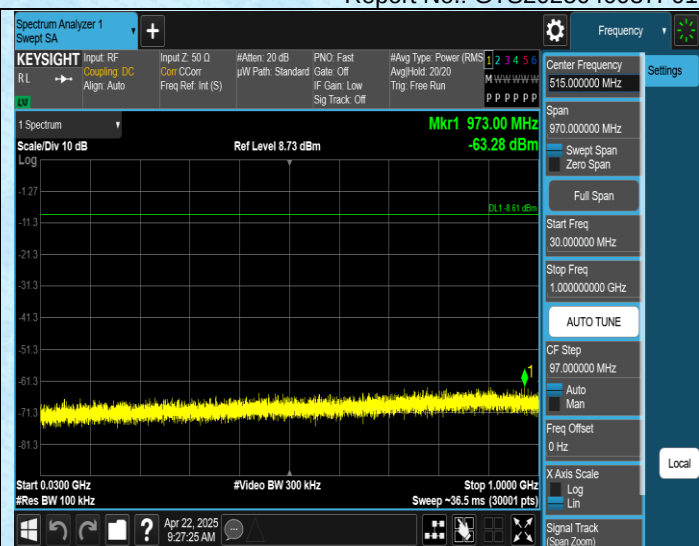
2DH5-Ant1-2402-30~1000-PASS



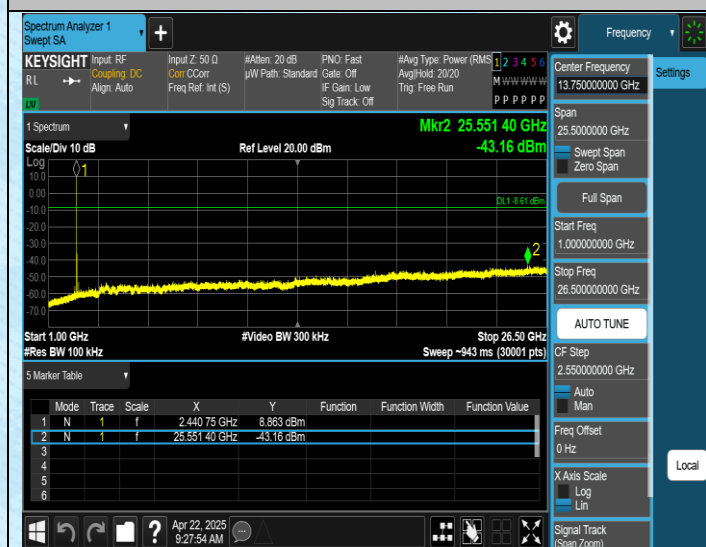
2DH5-Ant1-2402-1000~26500-PASS



2DH5-Ant1-2441-0~Reference-PASS



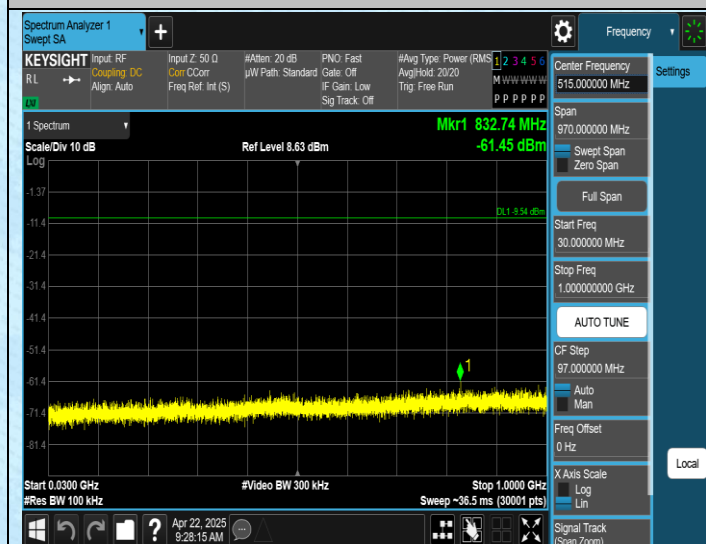
2DH5-Ant1-2441-30~1000-PASS



2DH5-Ant1-2441-1000~26500-PASS



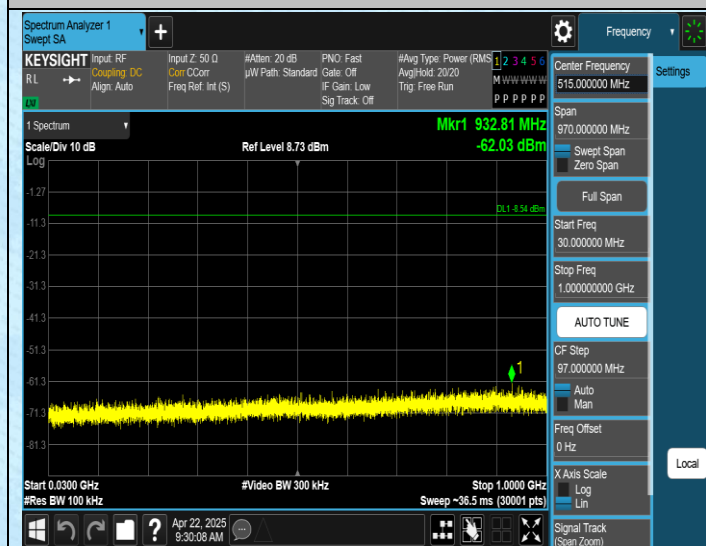
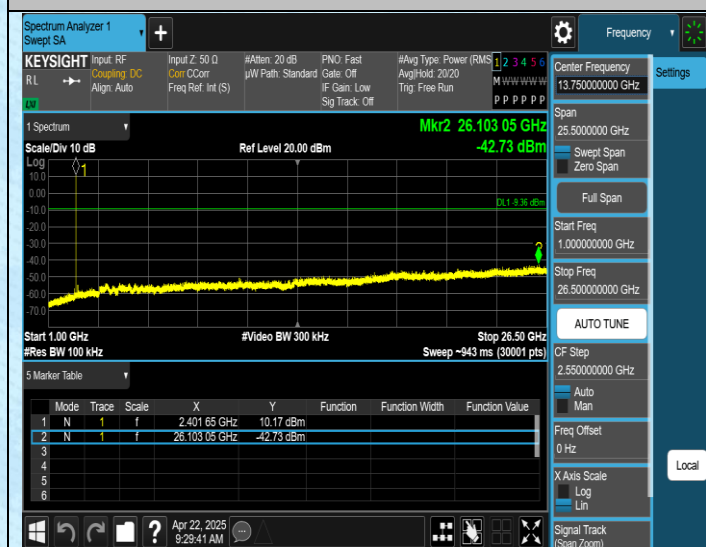
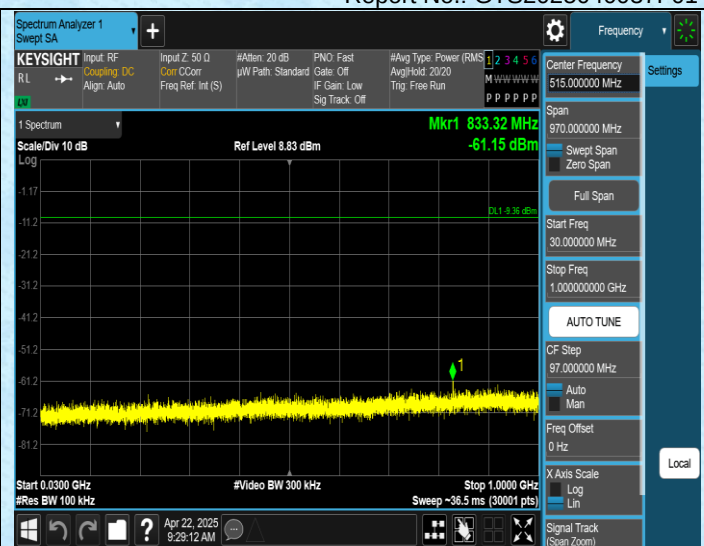
2DH5-Ant1-2480-0~Reference-PASS



2DH5-Ant1-2480-30~1000-PASS

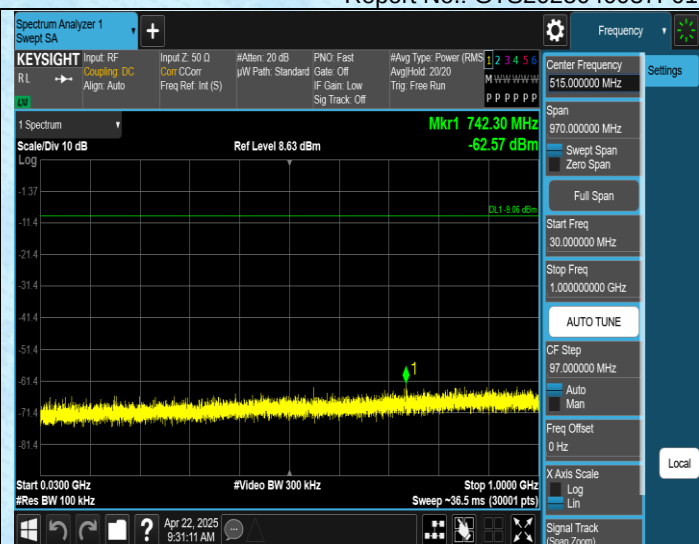


2DH5-Ant1-2480-1000~26500-PASS





3DH5-Ant1-2480-0~Reference-PASS



3DH5-Ant1-2480-30~1000-PASS



3DH5-Ant1-2480-1000~26500-PASS



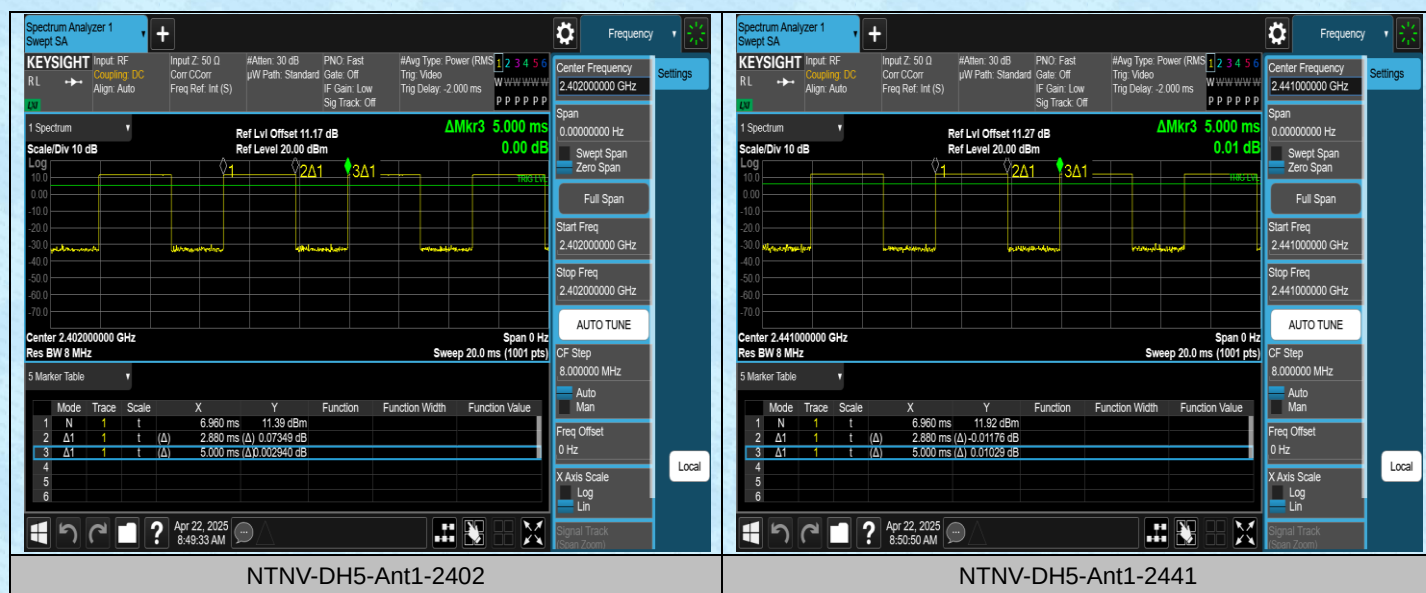
/

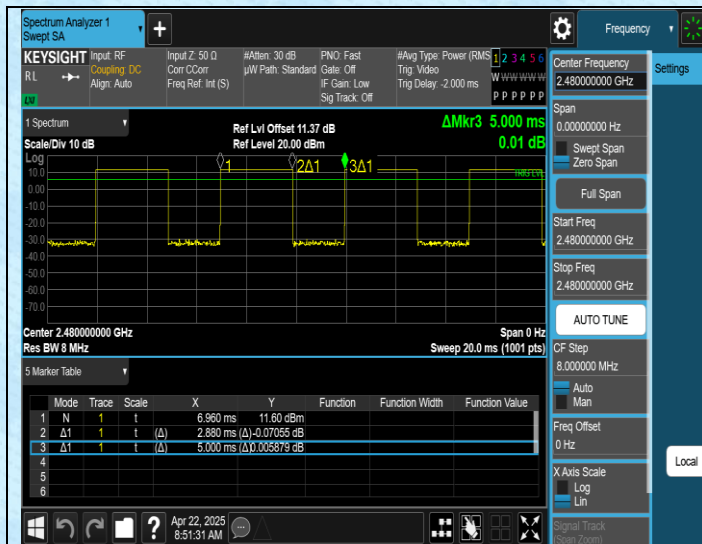
AppendixI: Duty Cycle

Test Result

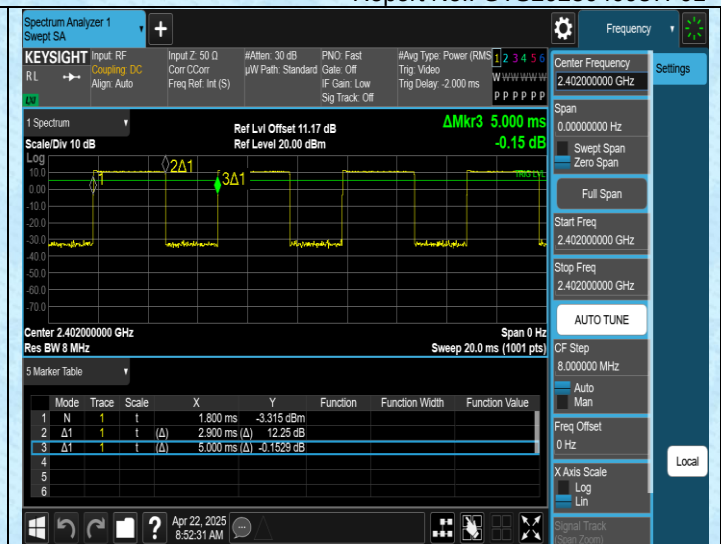
TestMode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	5.00	57.60	2.40
DH5	Ant1	2441	2.88	5.00	57.60	2.40
DH5	Ant1	2480	2.88	5.00	57.60	2.40
2DH5	Ant1	2402	2.90	5.00	58.00	2.37
2DH5	Ant1	2441	2.90	5.00	58.00	2.37
2DH5	Ant1	2480	2.90	5.00	58.00	2.37
3DH5	Ant1	2402	2.90	5.00	58.00	2.37
3DH5	Ant1	2441	2.90	5.00	58.00	2.37
3DH5	Ant1	2480	2.90	5.00	58.00	2.37

Test Graphs

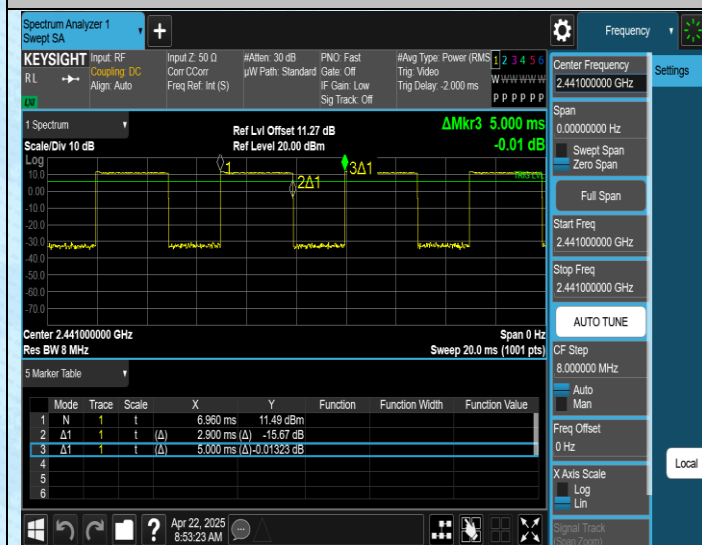




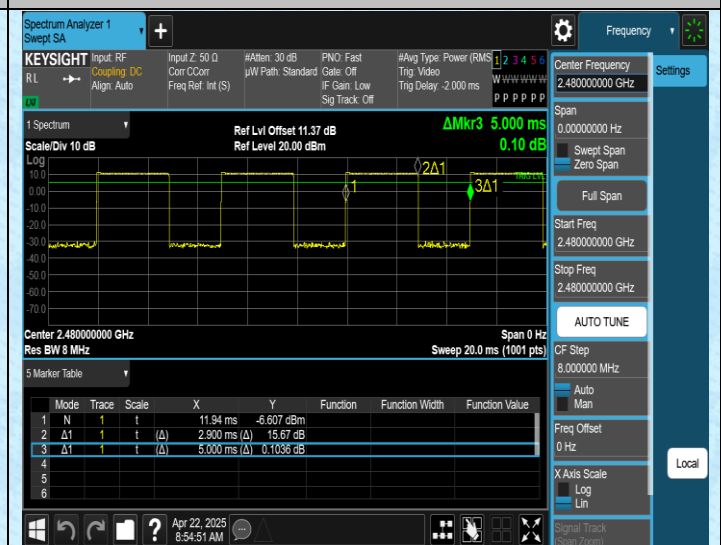
NTNV-DH5-Ant1-2480



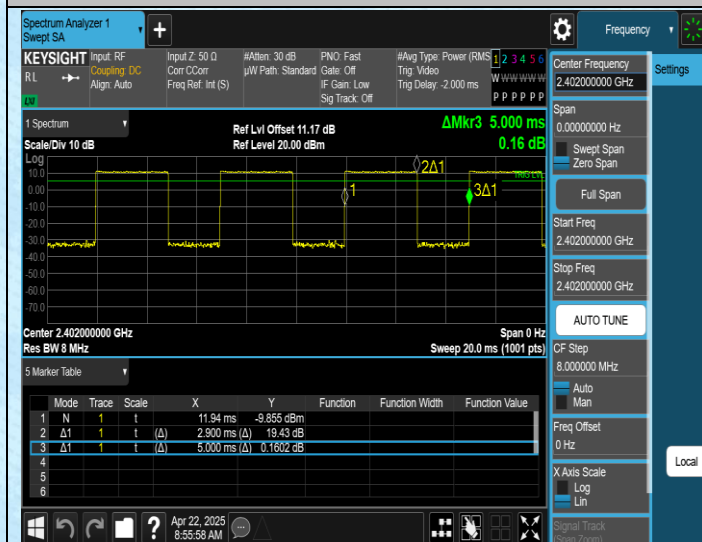
NTNV-2DH5-Ant1-2402



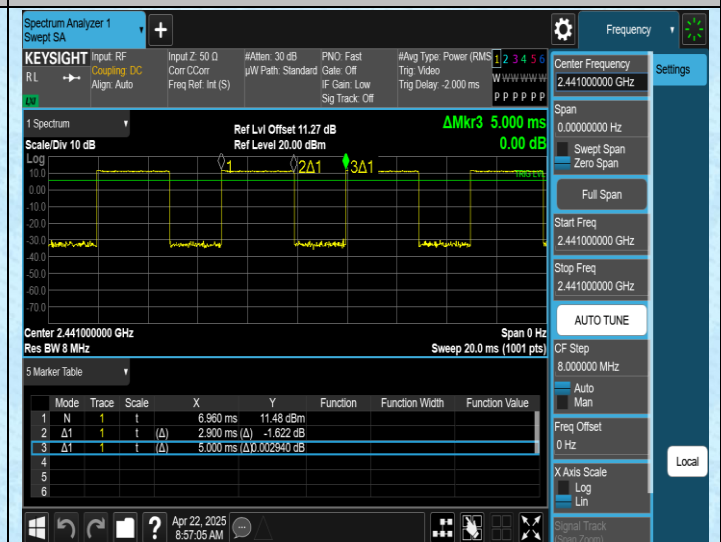
NTNV-2DH5-Ant1-2441



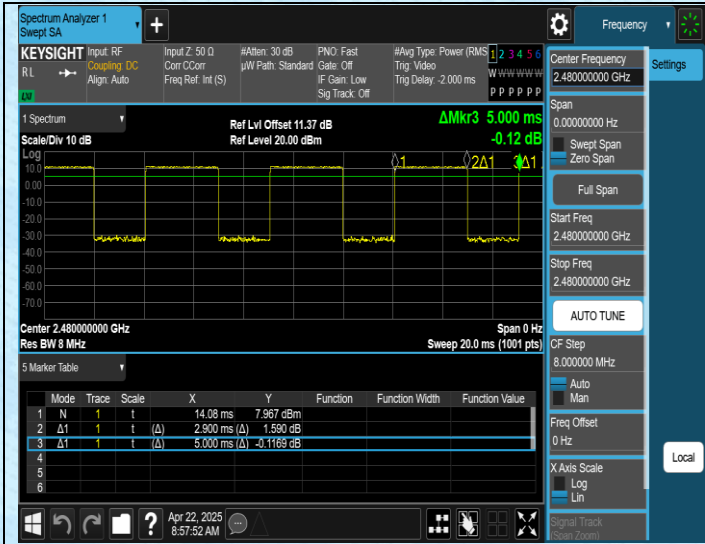
NTNV-2DH5-Ant1-2480



NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441



NTNV-3DH5-Ant1-2480

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-----End-----