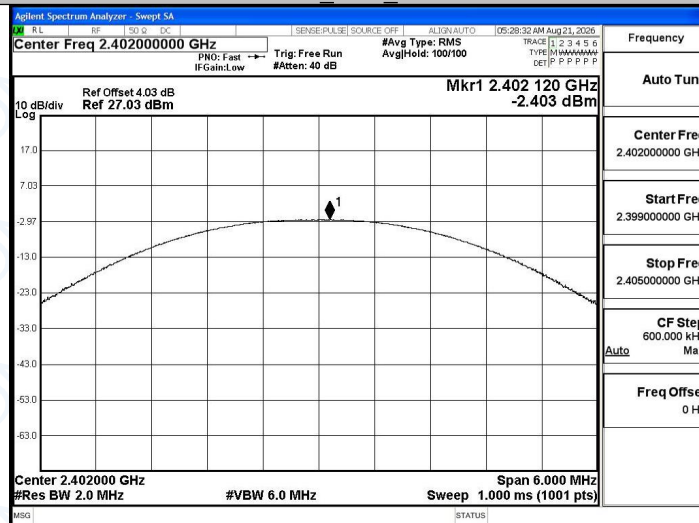


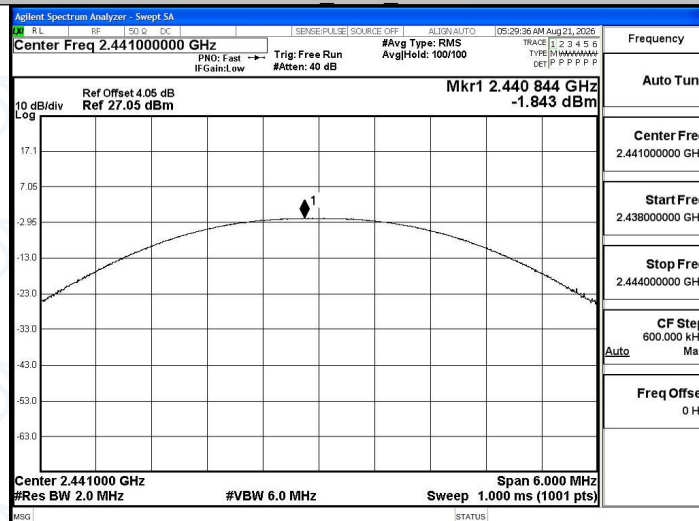


Test Graphs

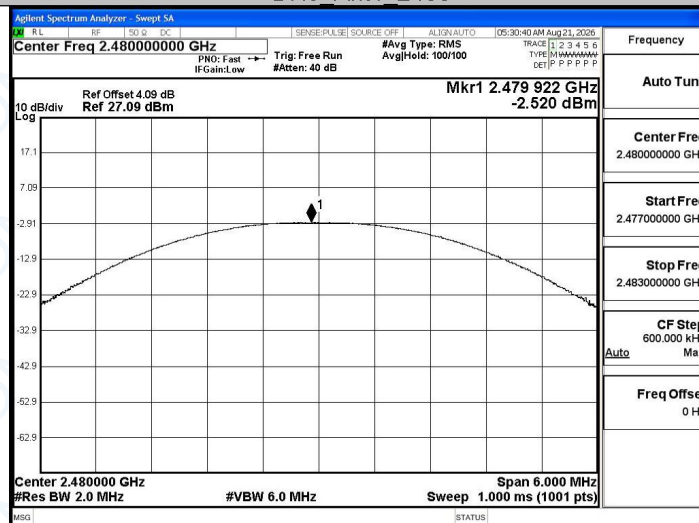
DH5_Ant1_2402



DH5_Ant1_2441

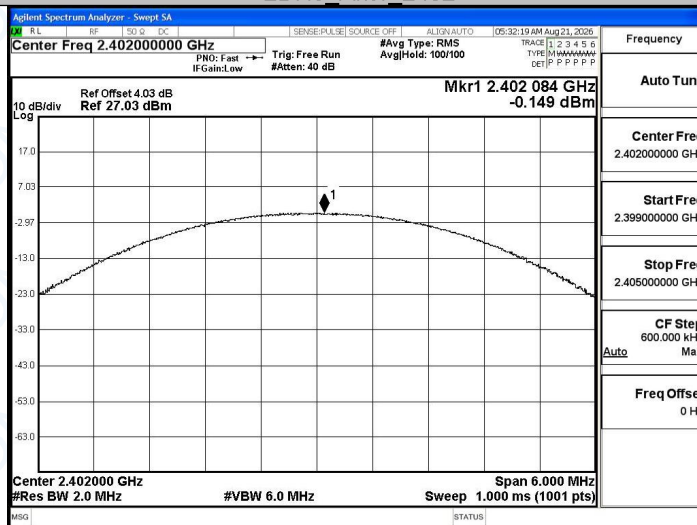


DH5_Ant1_2480

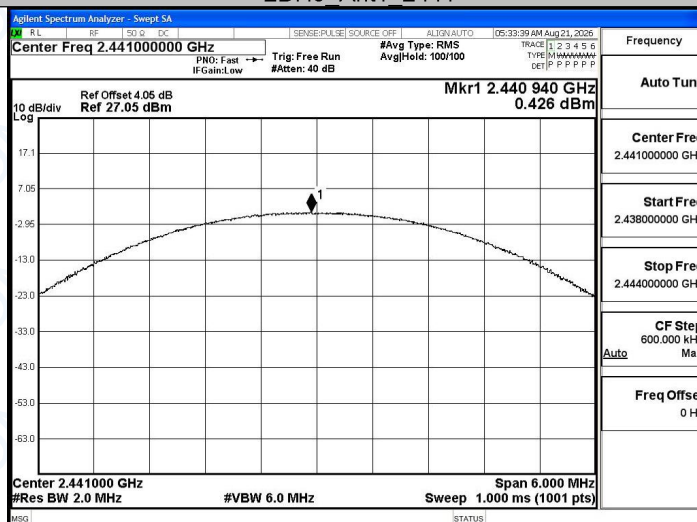




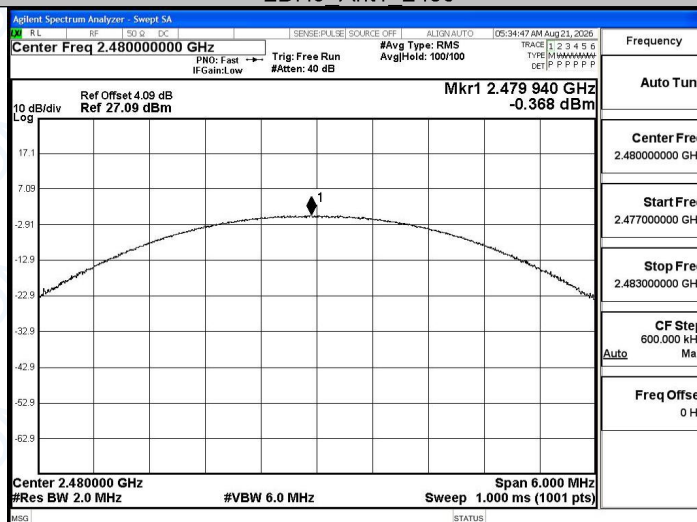
2DH5_Ant1_2402



2DH5_Ant1_2441

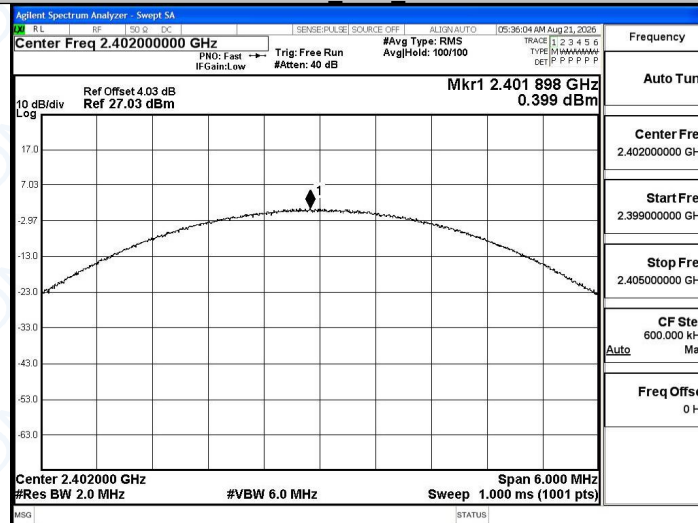


2DH5_Ant1_2480

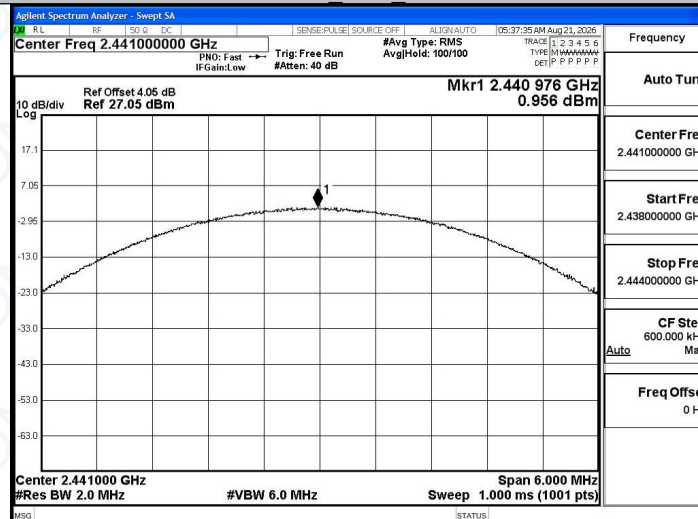




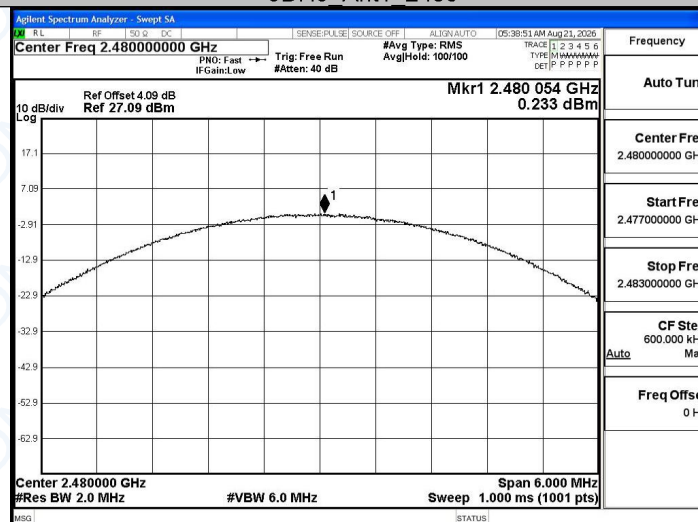
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480





Appendix C: Carrier frequency separation

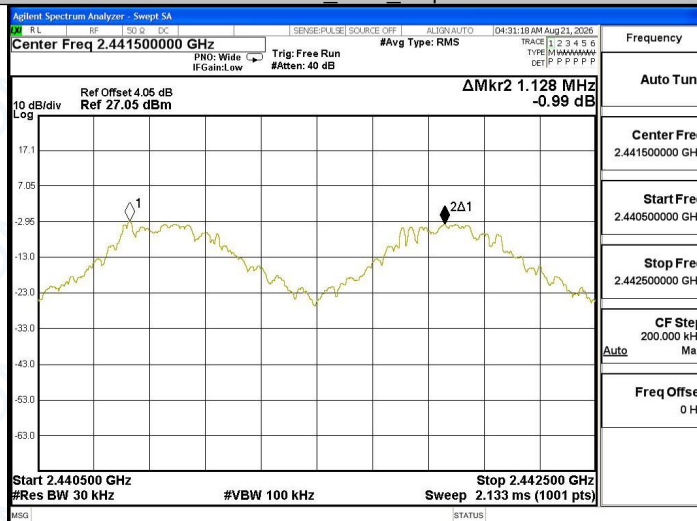
Test Result

TestMode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.128	≥0.933	PASS
2DH5	Ant1	Hop	0.986	≥0.888	PASS
3DH5	Ant1	Hop	0.996	≥0.866	PASS

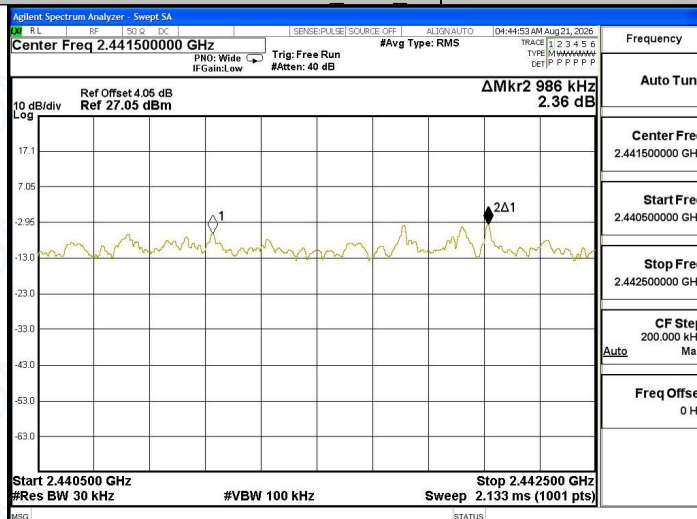


Test Graphs

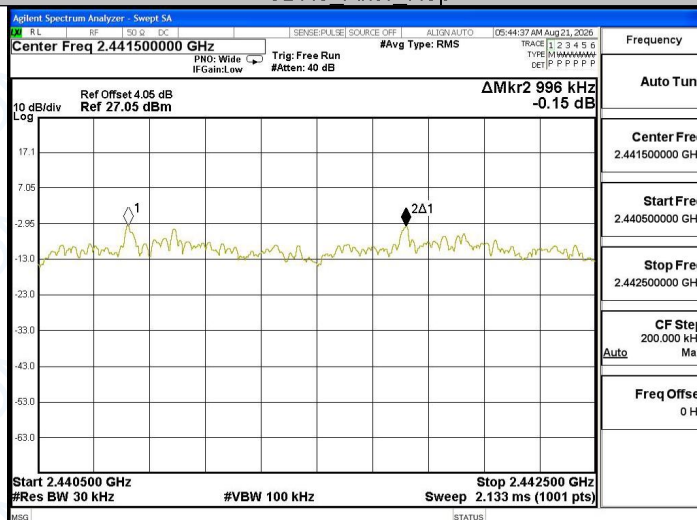
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

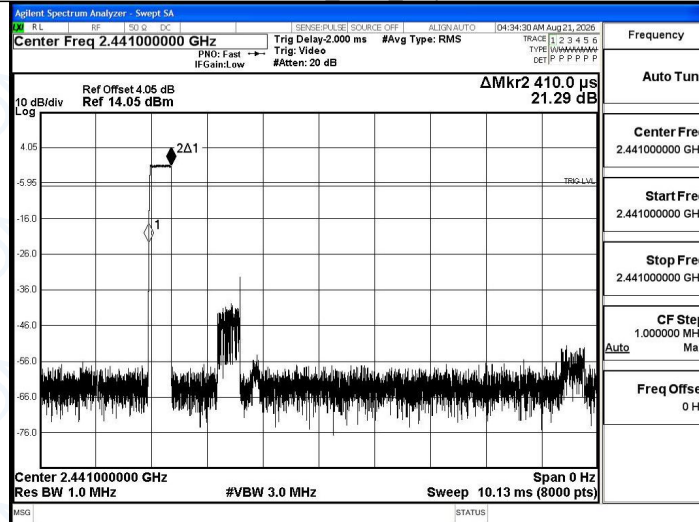
Test Result

TestMode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.410	320	0.131	≤0.4	PASS
DH3	Ant1	Hop	1.667	160	0.267	≤0.4	PASS
DH5	Ant1	Hop	2.915	106.67	0.311	≤0.4	PASS
2DH1	Ant1	Hop	0.421	320	0.135	≤0.4	PASS
2DH3	Ant1	Hop	1.672	160	0.268	≤0.4	PASS
2DH5	Ant1	Hop	2.921	106.67	0.312	≤0.4	PASS
3DH1	Ant1	Hop	0.422	320	0.135	≤0.4	PASS
3DH3	Ant1	Hop	1.672	160	0.268	≤0.4	PASS
3DH5	Ant1	Hop	2.922	106.67	0.312	≤0.4	PASS

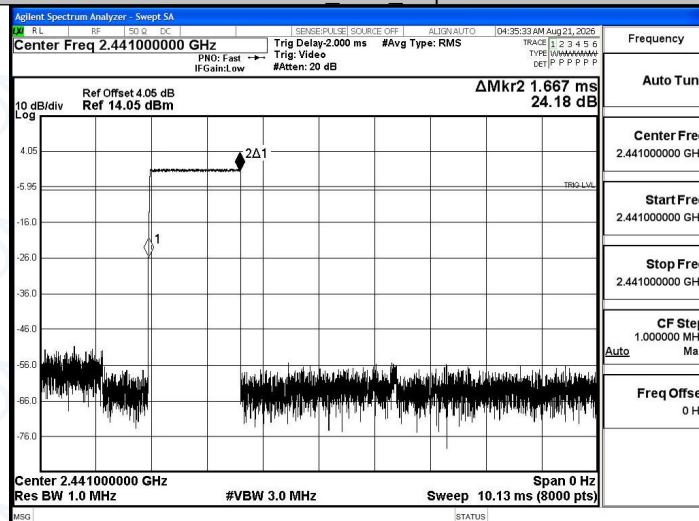


Test Graphs

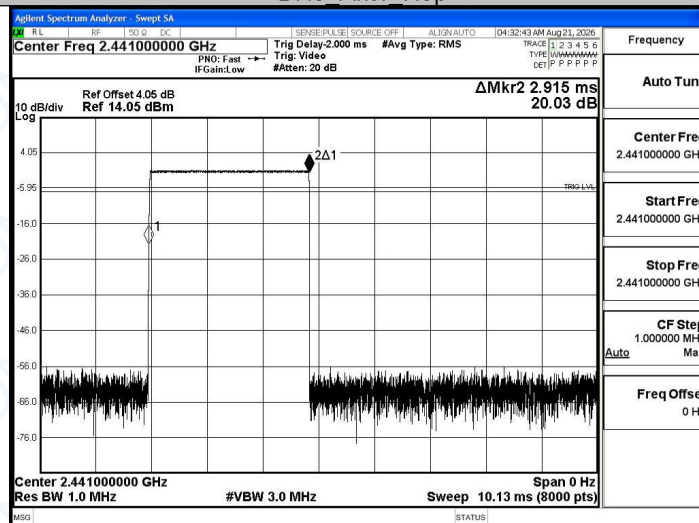
DH1_Ant1_Hop



DH3_Ant1_Hop

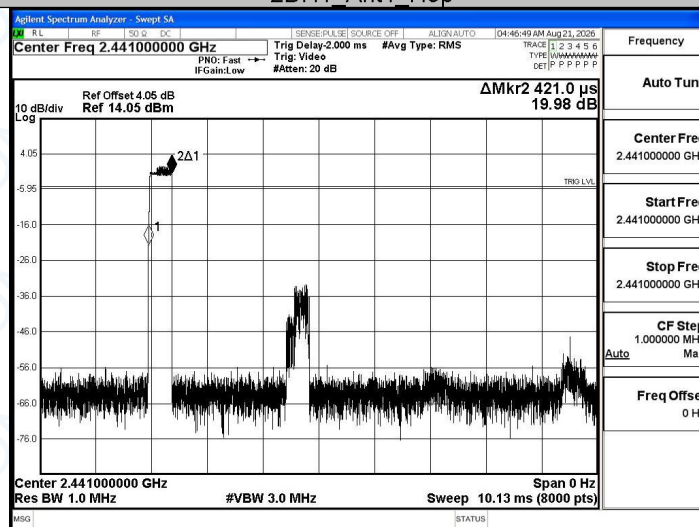


DH5_Ant1_Hop

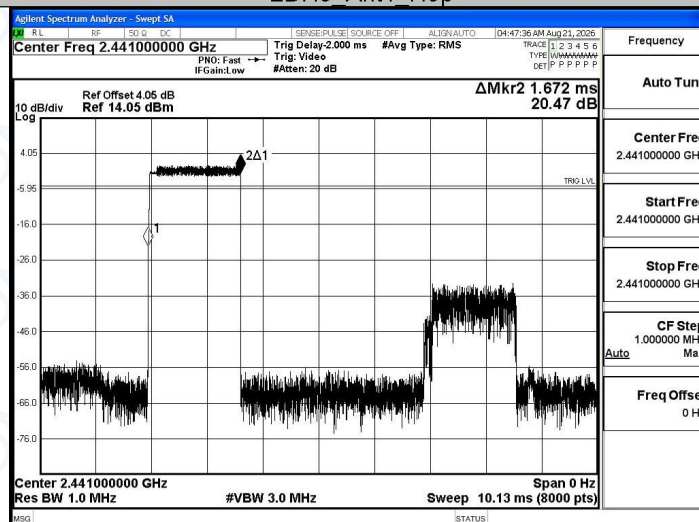




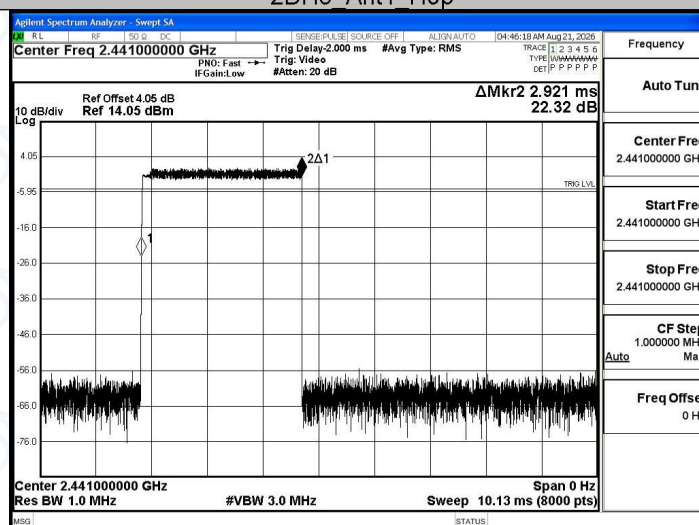
2DH1_Ant1_Hop



2DH3_Ant1_Hop

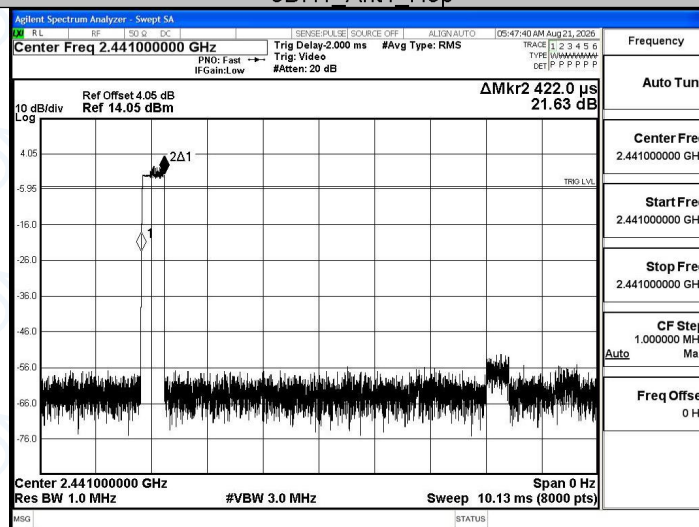


2DH5_Ant1_Hop

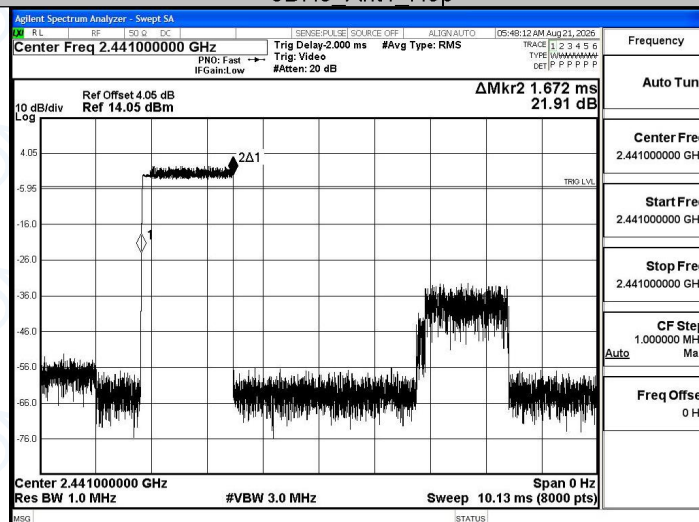




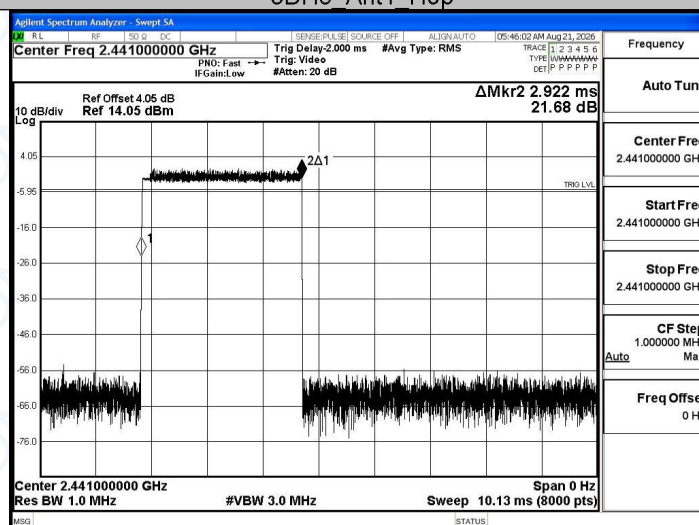
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix E: Number of hopping channels

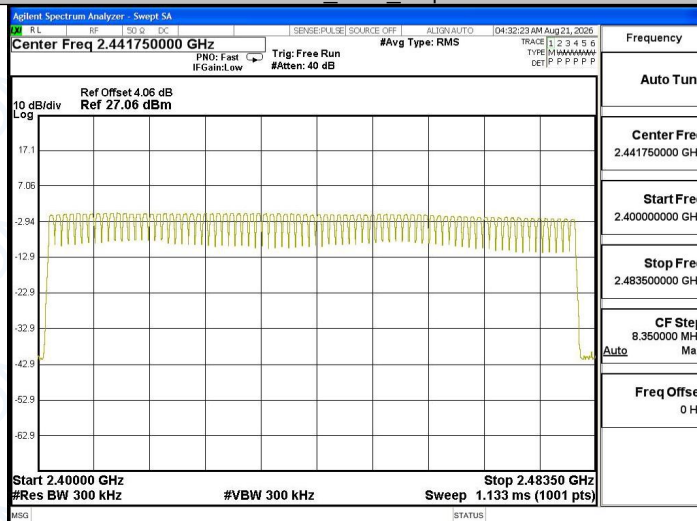
Test Result

TestMode	Antenna	Freq(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

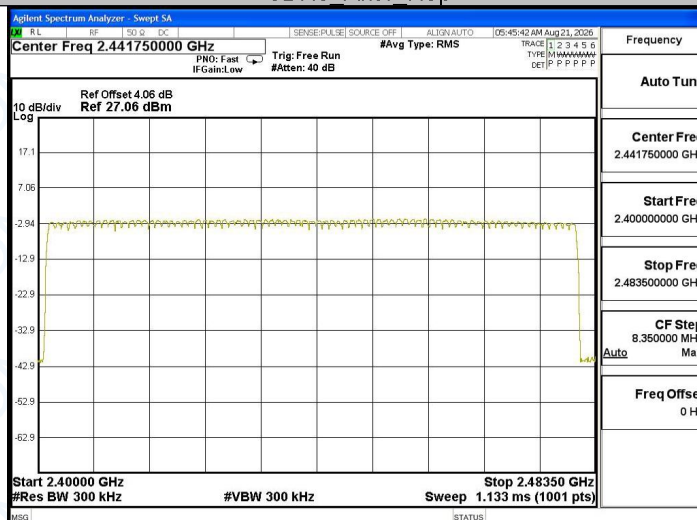
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

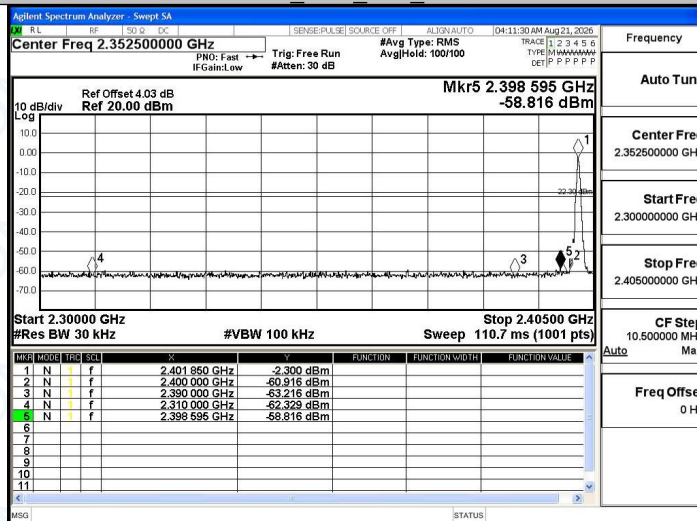
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.30	-58.82	≤-22.3	PASS
		High	2480	-5.21	-59.1	≤-25.21	PASS
		Low	Hop_2402	-2.53	-58.84	≤-22.53	PASS
		High	Hop_2480	-4.12	-55.36	≤-24.12	PASS
2DH5	Ant1	Low	2402	-7.98	-57.56	≤-27.98	PASS
		High	2480	-7.37	-59.18	≤-27.37	PASS
		Low	Hop_2402	-3.21	-58.74	≤-23.21	PASS
		High	Hop_2480	-3.91	-58.1	≤-23.91	PASS
3DH5	Ant1	Low	2402	-2.35	-58.32	≤-22.35	PASS
		High	2480	-6.82	-59.89	≤-26.82	PASS
		Low	Hop_2402	-4.75	-59.05	≤-24.75	PASS
		High	Hop_2480	-3.87	-57.62	≤-23.87	PASS

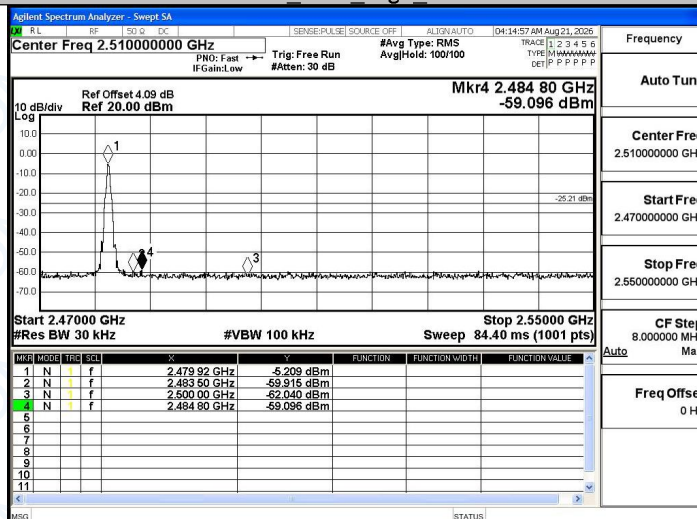


Test Graphs

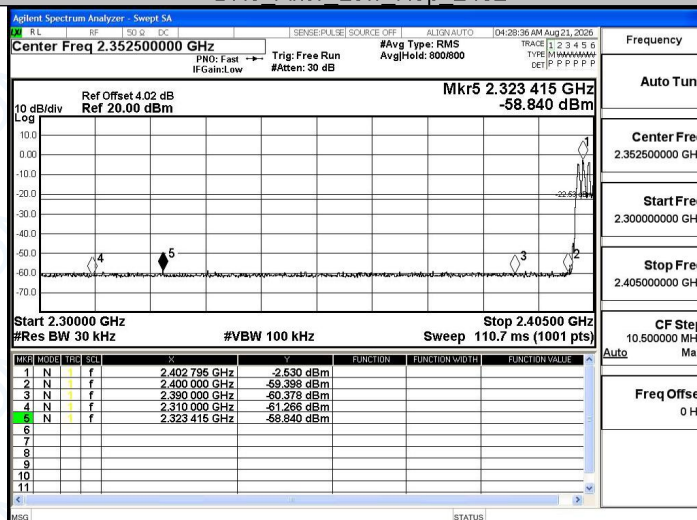
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

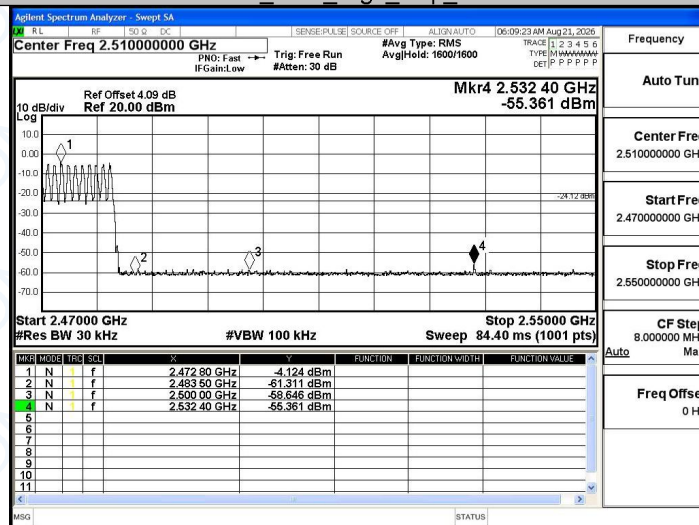


DH5_Ant1_Low_Hop_2402

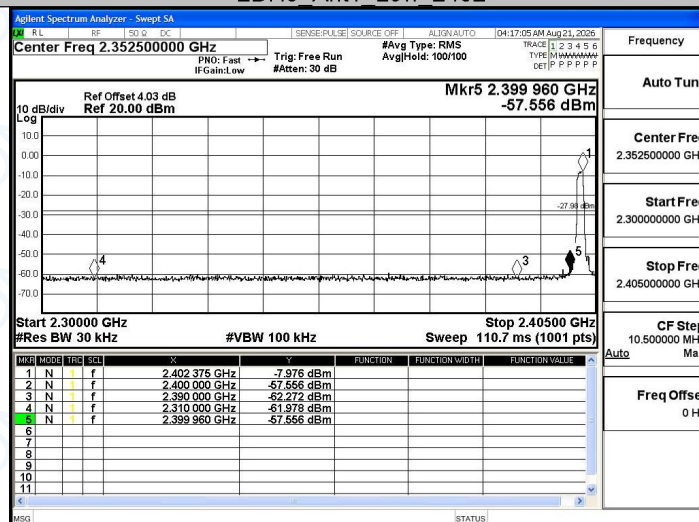




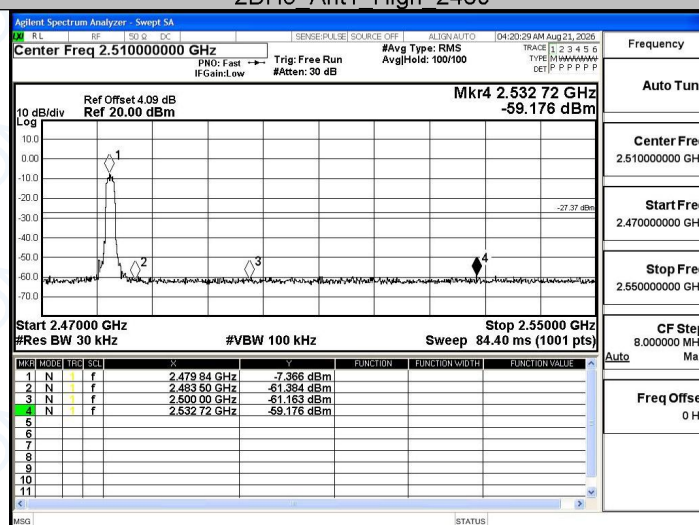
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

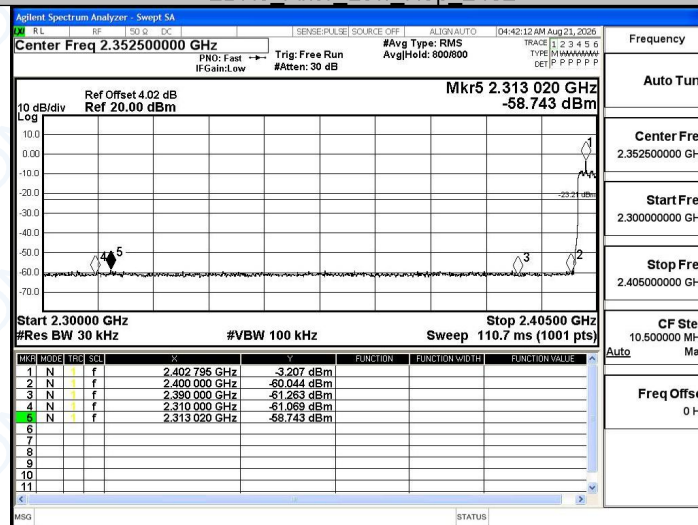


2DH5_Ant1_High_2480

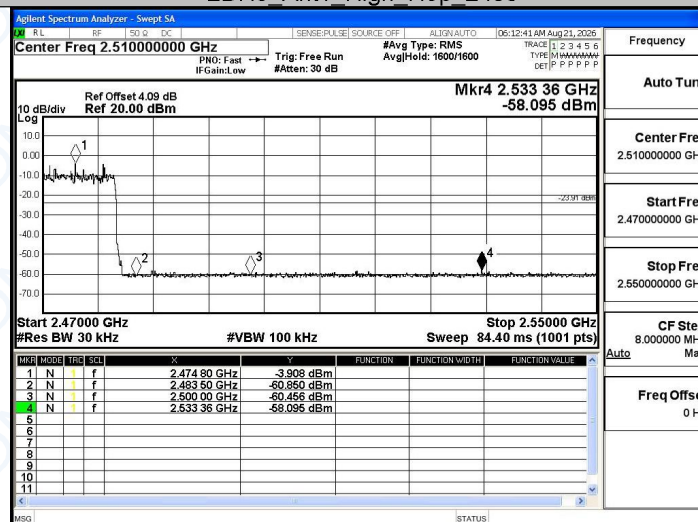




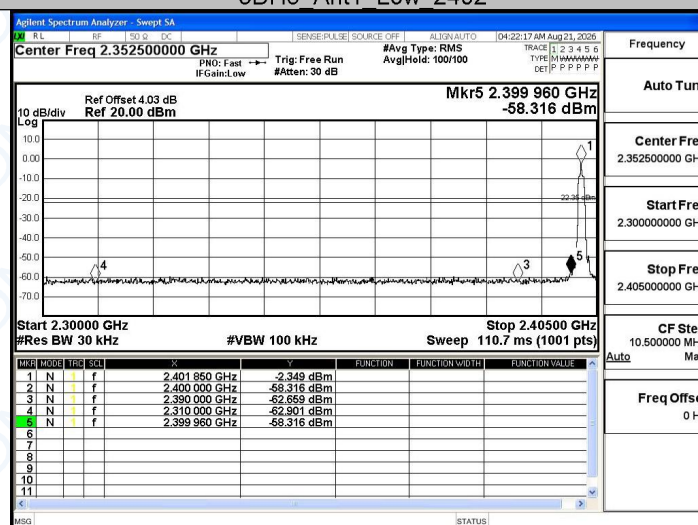
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

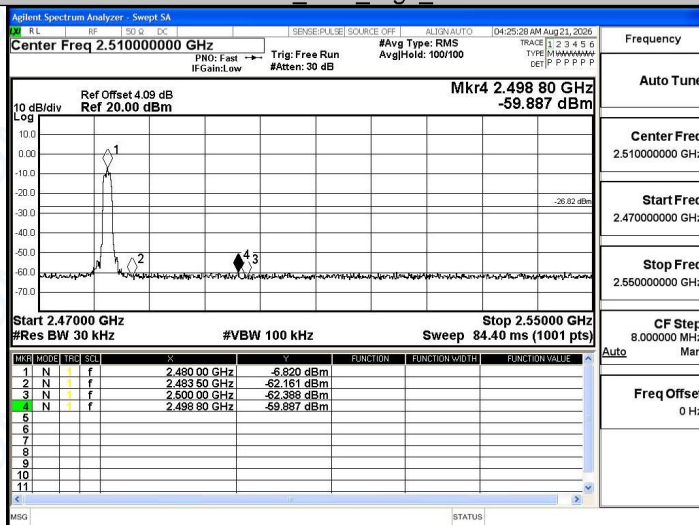


3DH5 Ant1 Low 2402

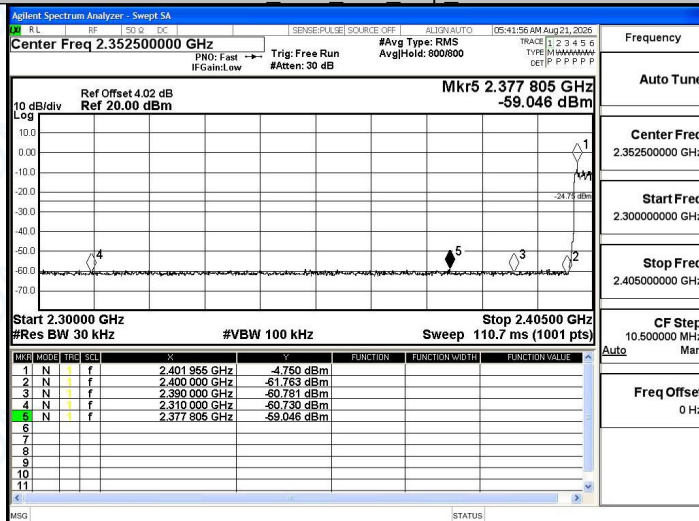




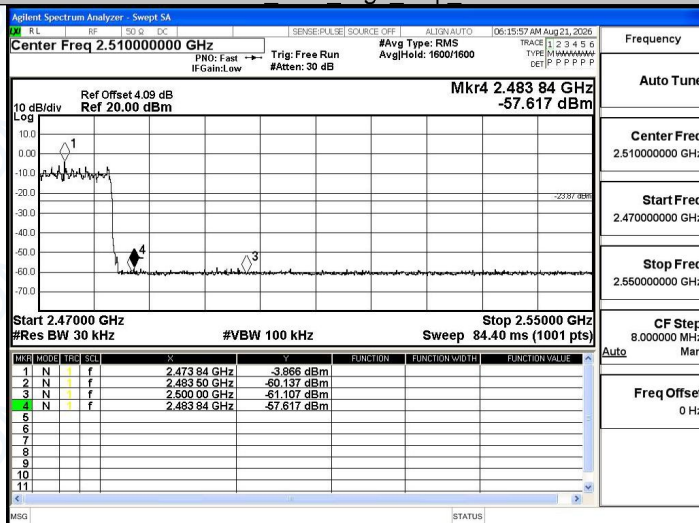
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





Appendix G: Conducted Spurious Emission

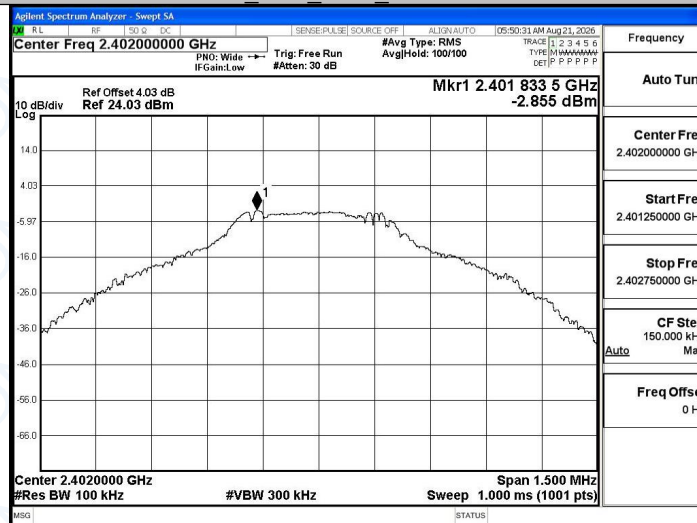
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-2.86	-2.86	---	PASS
			30~1000	-2.86	-56.68	≤ -22.86	PASS
			1000~26500	-2.86	-33.46	≤ -22.86	PASS
		2441	Reference	-2.25	-2.25	---	PASS
			30~1000	-2.25	-57.55	≤ -22.25	PASS
			1000~26500	-2.25	-34.85	≤ -22.25	PASS
		2480	Reference	-3.12	-3.12	---	PASS
			30~1000	-3.12	-56.76	≤ -23.12	PASS
			1000~26500	-3.12	-33.48	≤ -23.12	PASS
2DH5	Ant1	2402	Reference	-3.10	-3.10	---	PASS
			30~1000	-3.10	-57.81	≤ -23.1	PASS
			1000~26500	-3.10	-34.7	≤ -23.1	PASS
		2441	Reference	-2.22	-2.22	---	PASS
			30~1000	-2.22	-57.88	≤ -22.22	PASS
			1000~26500	-2.22	-35.44	≤ -22.22	PASS
		2480	Reference	-3.16	-3.16	---	PASS
			30~1000	-3.16	-57.79	≤ -23.16	PASS
			1000~26500	-3.16	-35.6	≤ -23.16	PASS
3DH5	Ant1	2402	Reference	-3.01	-3.01	---	PASS
			30~1000	-3.01	-57.49	≤ -23.01	PASS
			1000~26500	-3.01	-34.44	≤ -23.01	PASS
		2441	Reference	-2.25	-2.25	---	PASS
			30~1000	-2.25	-57.15	≤ -22.25	PASS
			1000~26500	-2.25	-34.2	≤ -22.25	PASS
		2480	Reference	-3.15	-3.15	---	PASS
			30~1000	-3.15	-56.96	≤ -23.15	PASS
			1000~26500	-3.15	-37.93	≤ -23.15	PASS

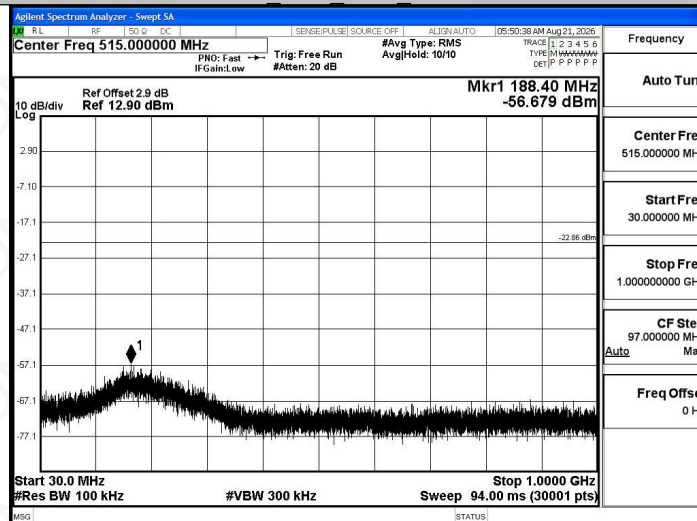


Test Graphs

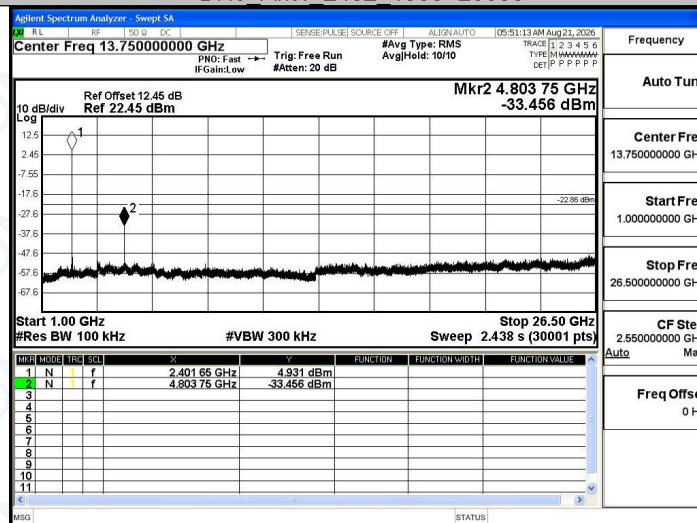
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

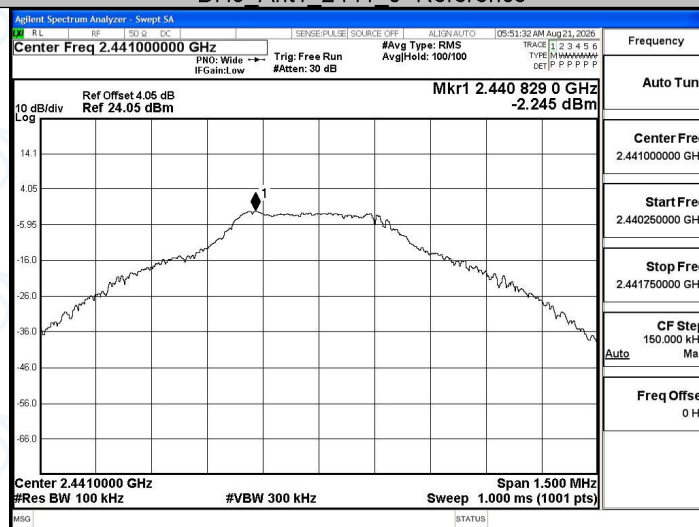


DH5_Ant1_2402_1000~26500

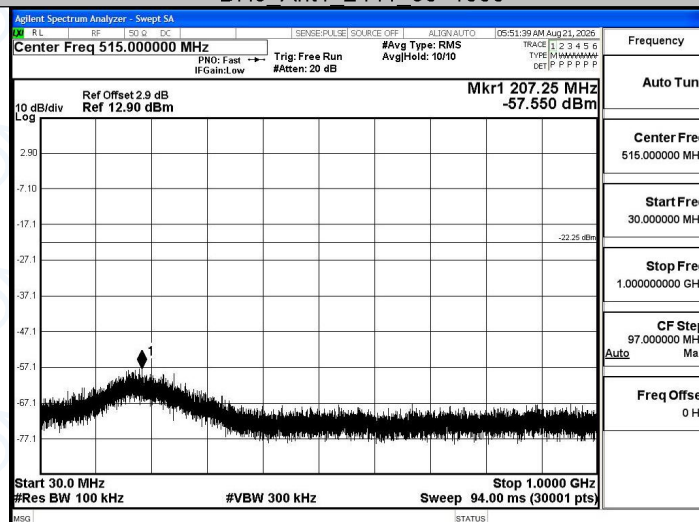




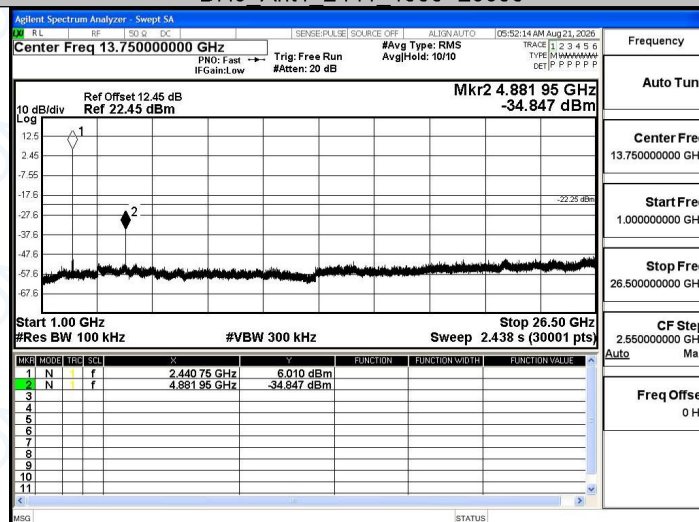
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

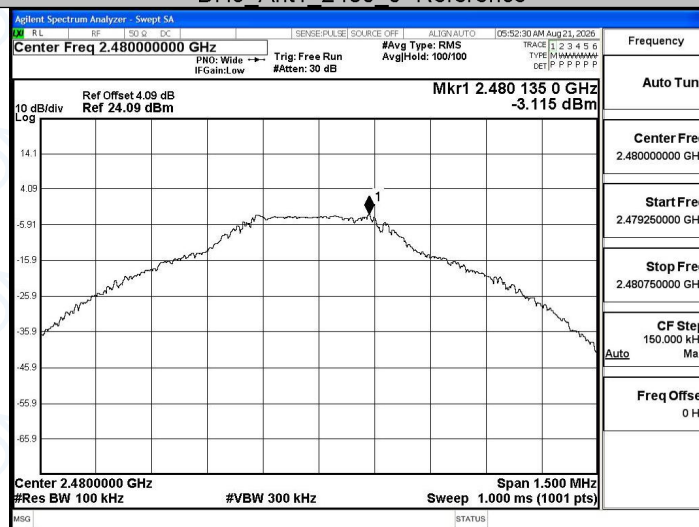


DH5_Ant1_2441_1000~26500

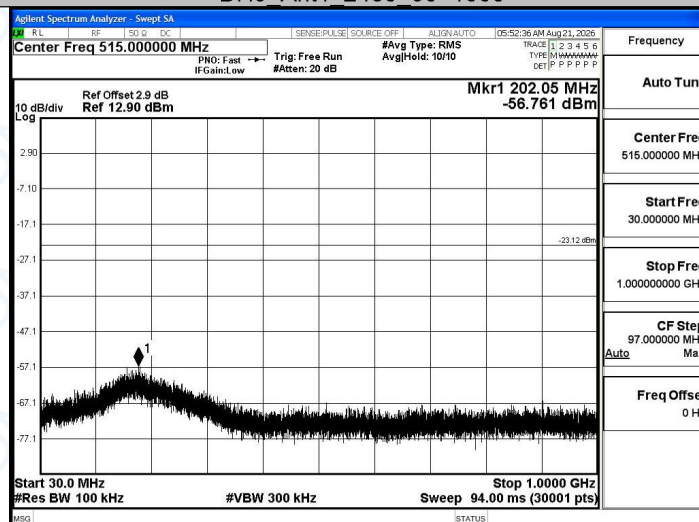




DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500

