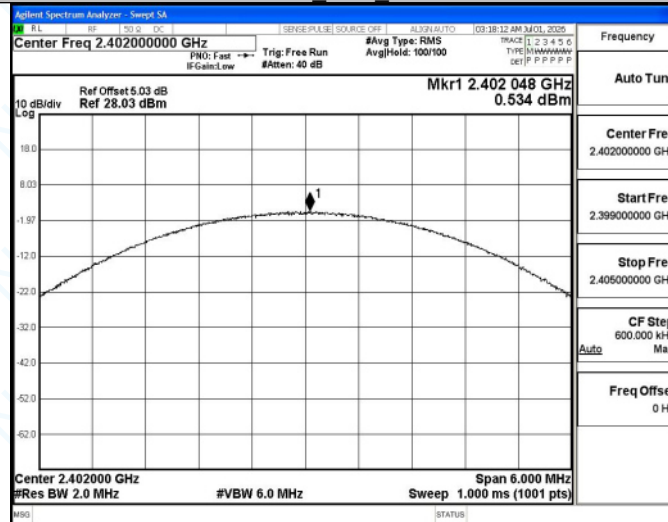
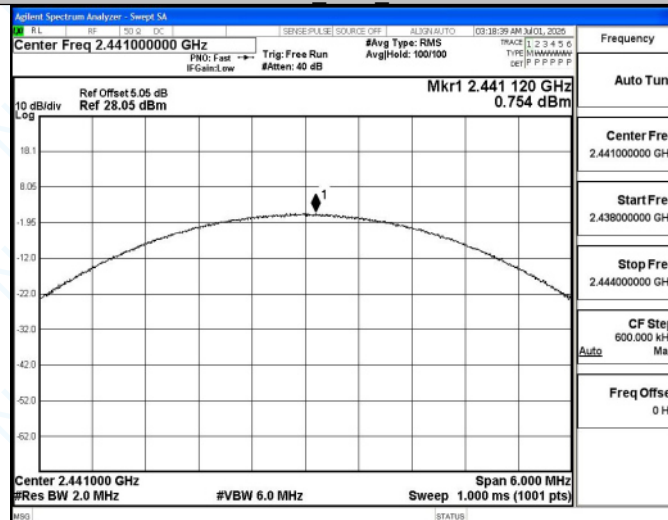




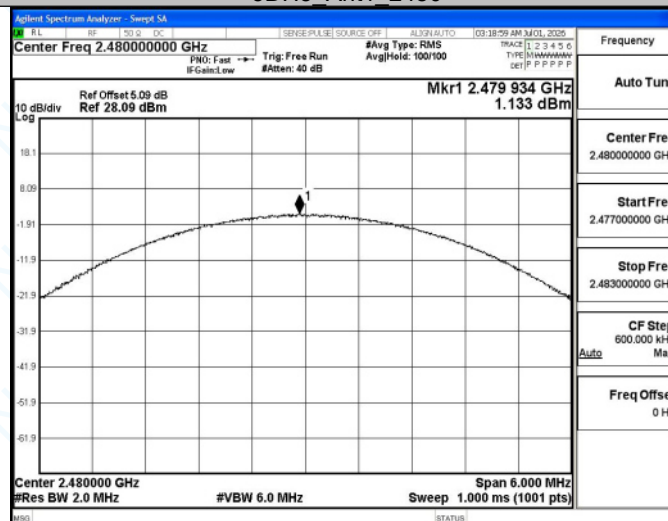
3DH5_Ant1_2402



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	1.042	≥0.981	PASS
2DH5	Ant1	Hop	0.998	≥0.890	PASS
3DH5	Ant1	Hop	1.164	≥0.888	PASS

Note:
Both left and right earphone have tested, The Right earphone is the worst, only the worse case was reported.

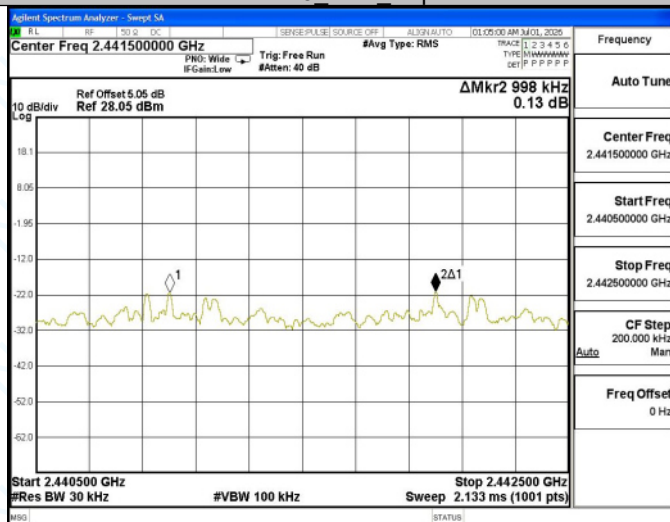


Test Graphs

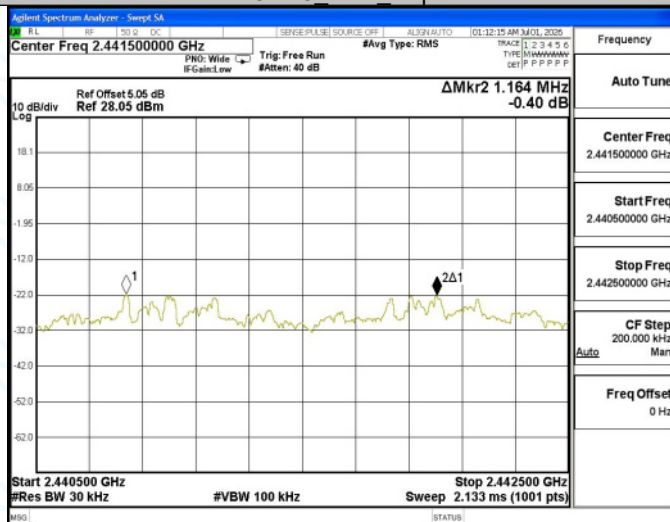
DH5_Ant1_Hop



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	0.402	320	0.129	≤0.4	PASS
DH3	Ant1	Hop	1.657	160	0.265	≤0.4	PASS
DH5	Ant1	Hop	2.906	106.67	0.31	≤0.4	PASS
2DH1	Ant1	Hop	0.412	320	0.132	≤0.4	PASS
2DH3	Ant1	Hop	1.663	160	0.266	≤0.4	PASS
2DH5	Ant1	Hop	2.912	106.67	0.311	≤0.4	PASS
3DH1	Ant1	Hop	0.410	320	0.131	≤0.4	PASS
3DH3	Ant1	Hop	1.662	160	0.266	≤0.4	PASS
3DH5	Ant1	Hop	2.912	106.67	0.311	≤0.4	PASS

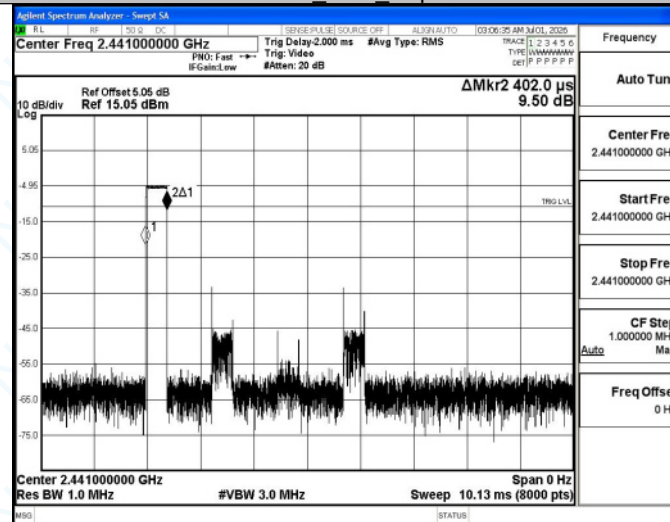
Note:

Both left and right earphone have tested, The Right earphone is the worst, only the worse case was reported.

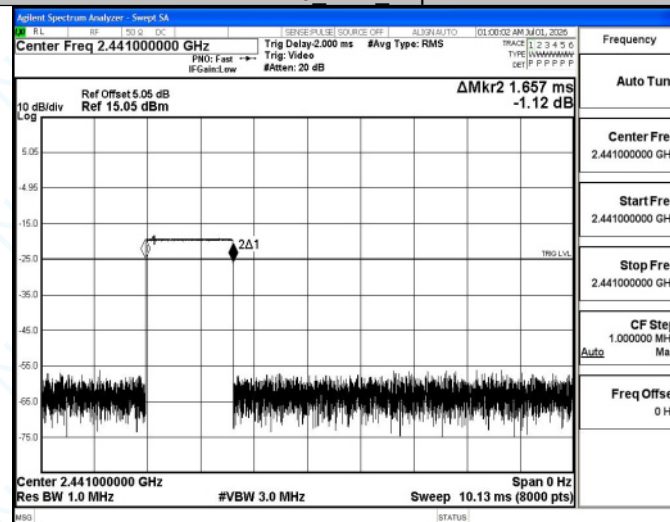


Test Graphs

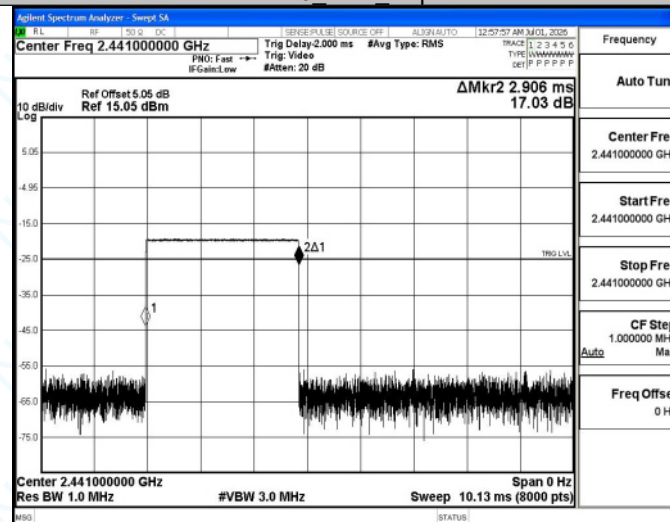
DH1_Ant1_Hop

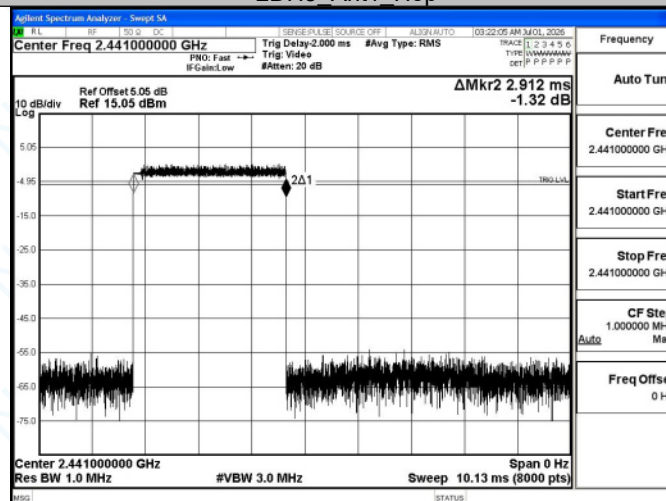
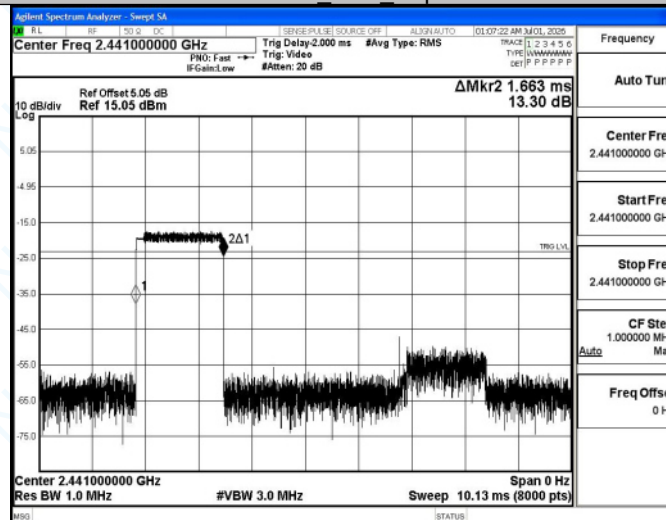
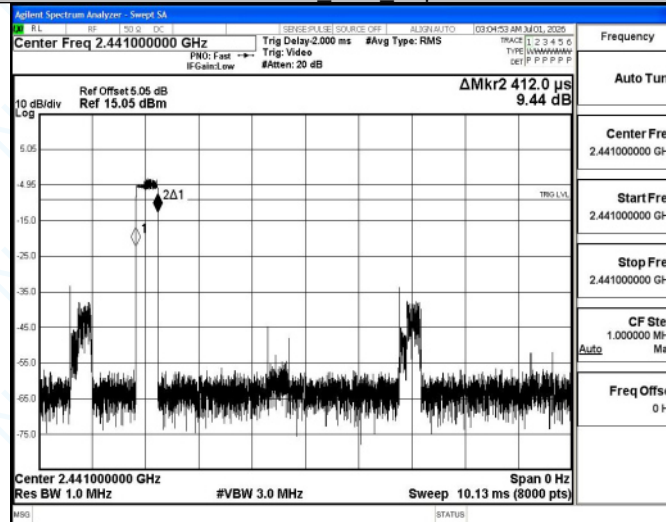
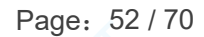


DH3_Ant1_Hop



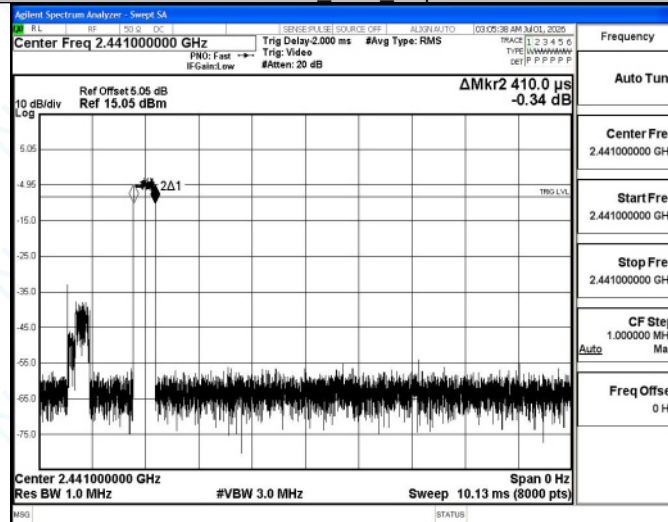
DH5_Ant1_Hop



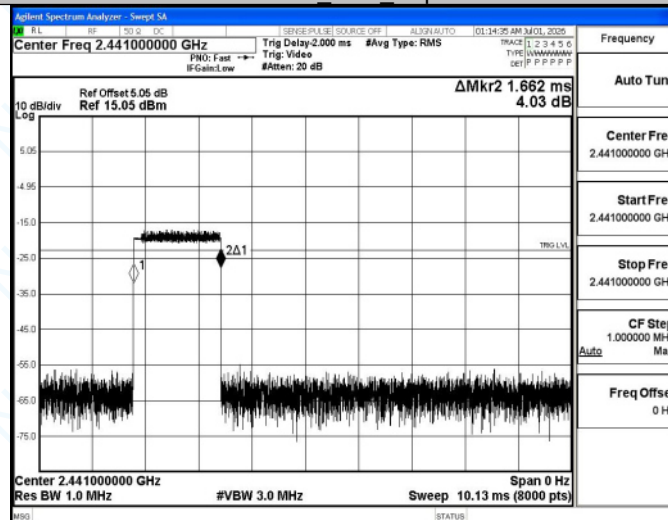




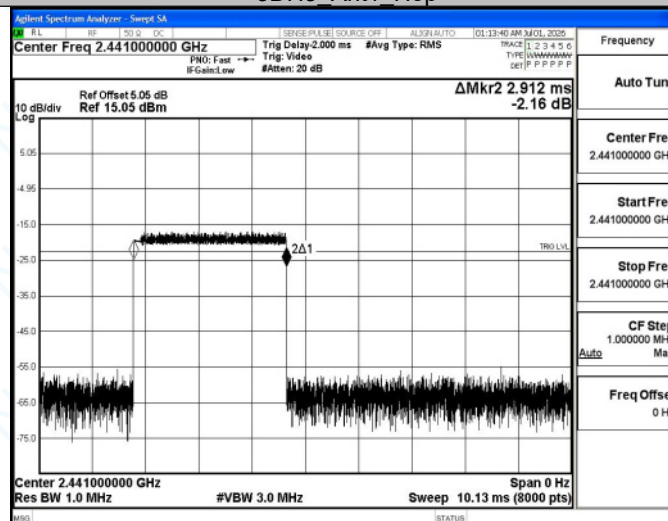
3DH1 Ant1 Hop



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

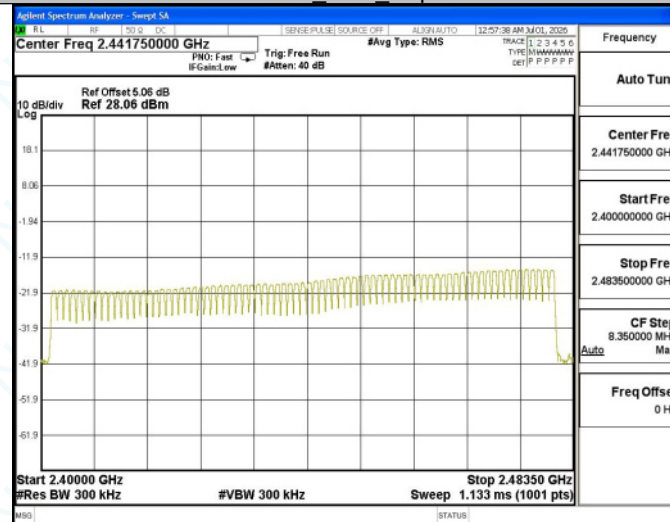
Note:

Both left and right earphone have tested, The Right earphone is the worst, only the worse case was reported.

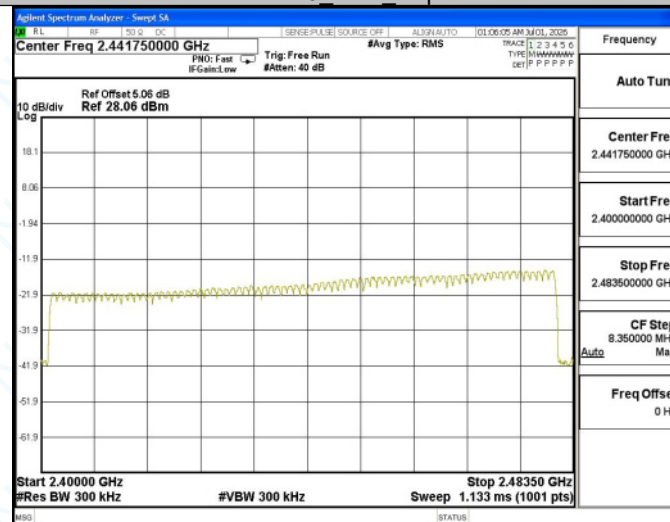


Test Graphs

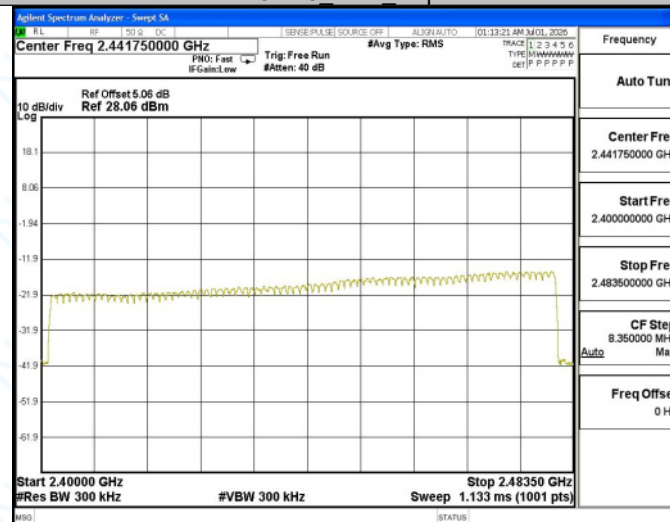
DH5_Ant1_Hop



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	-24.54	-59.78	≤ -44.54	PASS
		High	2480	-19.11	-58.38	≤ -39.11	PASS
		Low	Hop_2402	-24.53	-58.98	≤ -44.53	PASS
		High	Hop_2480	-17.71	-57.63	≤ -37.71	PASS
2DH5	Ant1	Low	2402	-26.34	-59.56	≤ -46.34	PASS
		High	2480	-22.41	-59.02	≤ -42.41	PASS
		Low	Hop_2402	-24.57	-59.12	≤ -44.57	PASS
		High	Hop_2480	-18.88	-58.65	≤ -38.88	PASS
3DH5	Ant1	Low	2402	-23.64	-58.87	≤ -43.64	PASS
		High	2480	-17.68	-58.99	≤ -37.68	PASS
		Low	Hop_2402	-24.48	-58.82	≤ -44.48	PASS
		High	Hop_2480	-18.08	-57.38	≤ -38.08	PASS

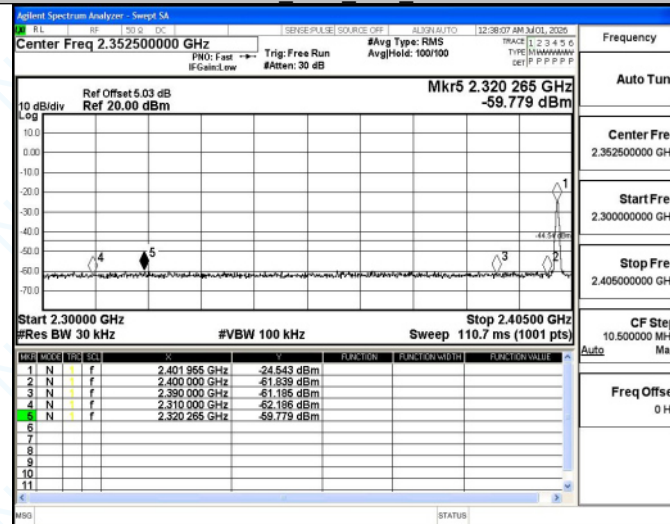
Note:

Both left and right earphone have tested, The Right earphone is the worst, only the worse case was reported.

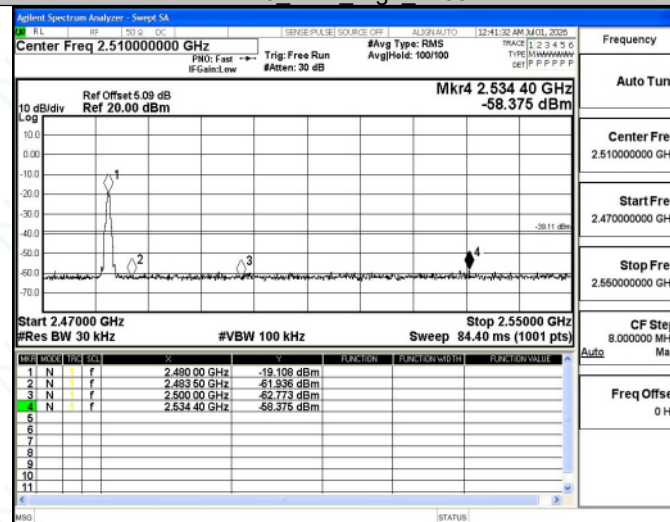


Test Graphs

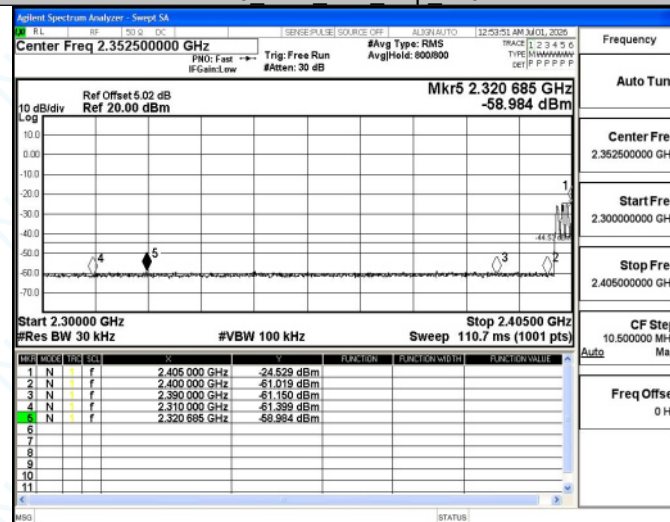
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

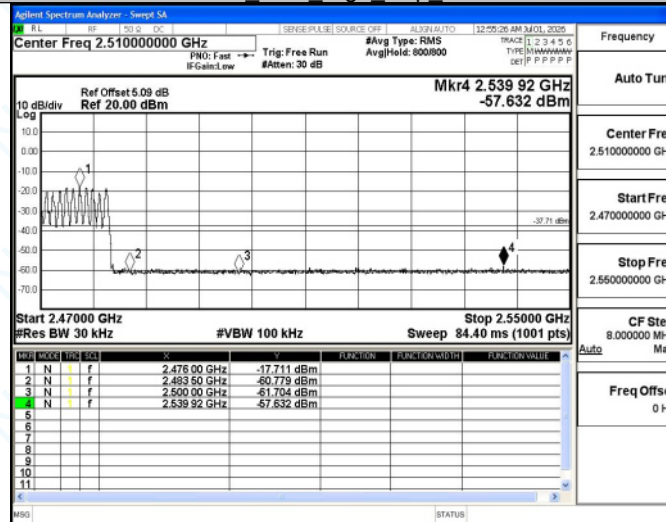


DH5_Ant1_Low_Hop_2402

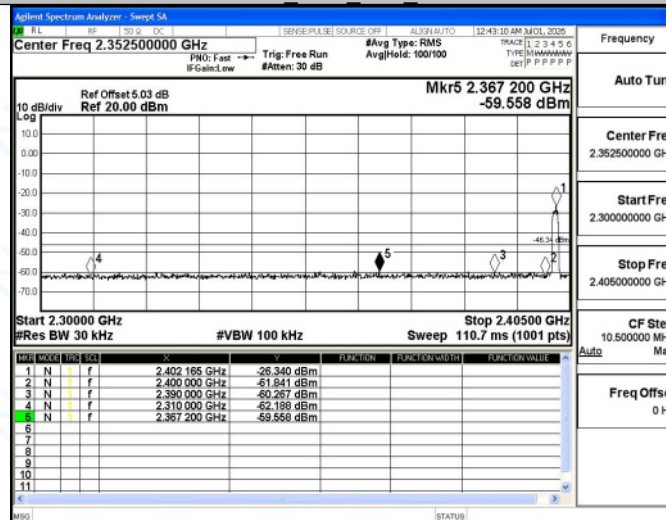




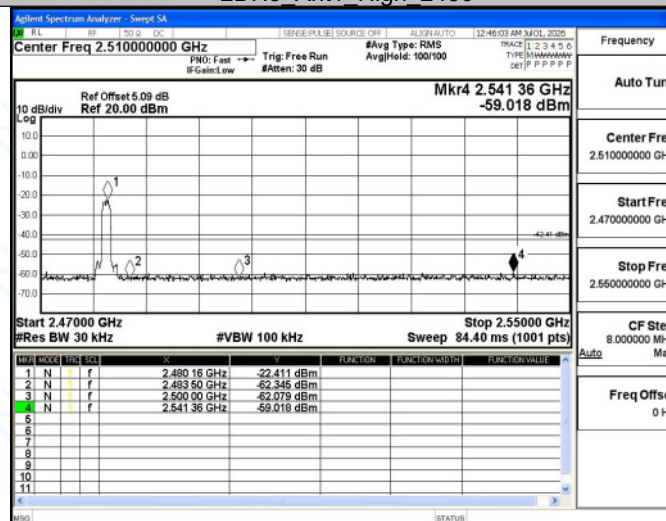
DH5 Ant1_High_Hop_2480



2DH5 Ant1_Low_2402

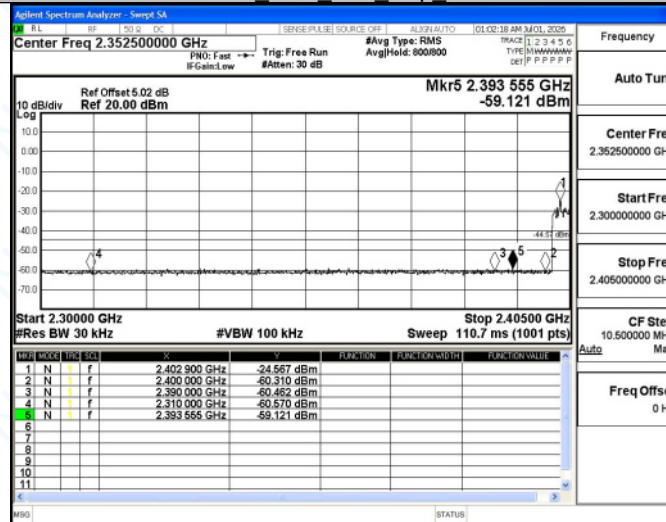


2DH5 Ant1_High_2480

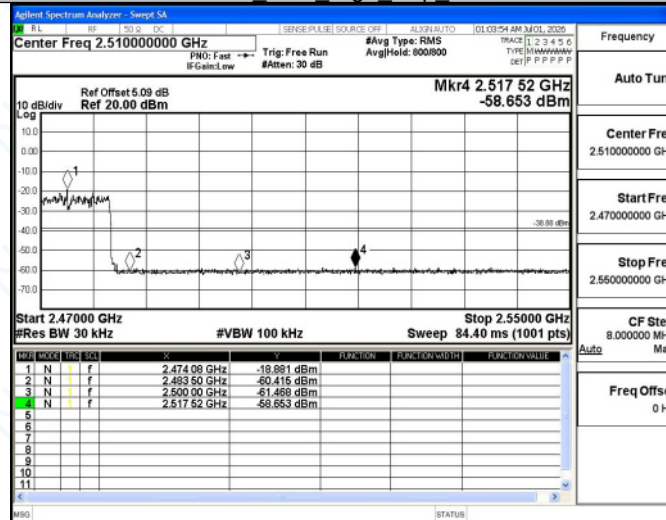




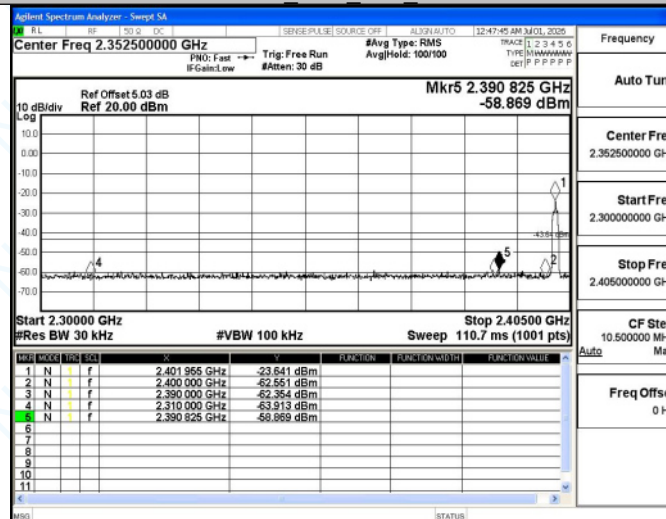
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

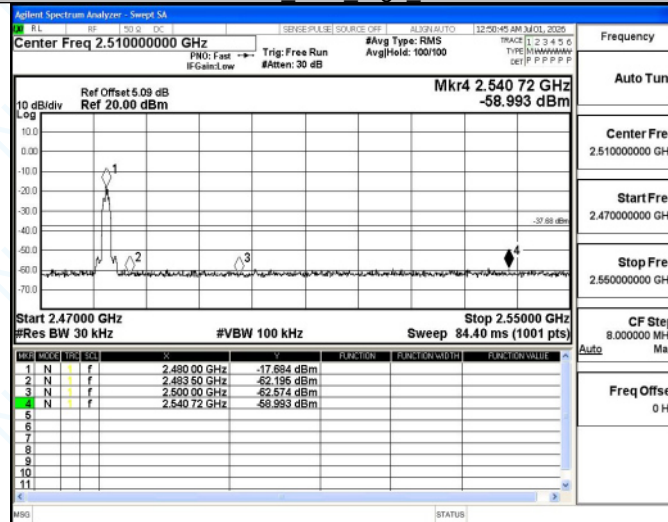


3DH5 Ant1 Low 2402

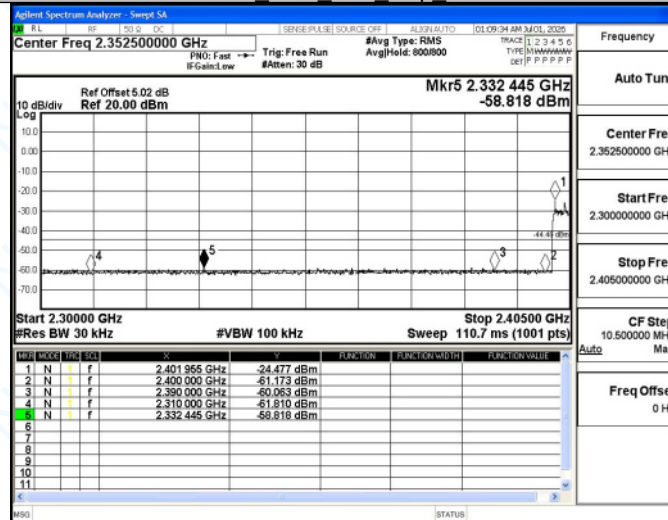




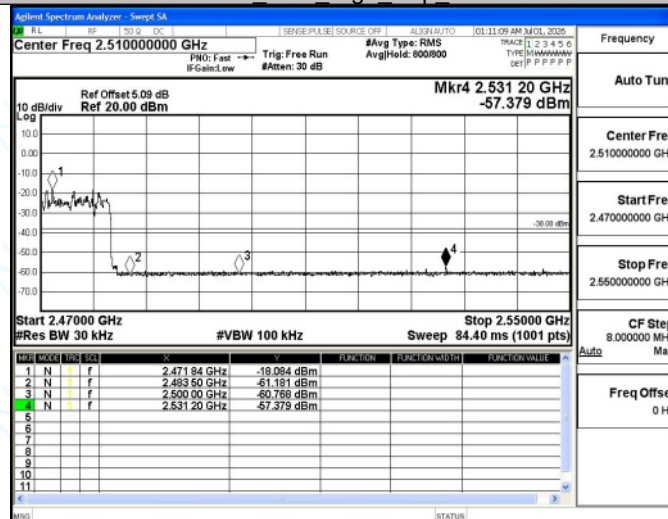
3DH5 Ant1 High 2480



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	-22.30	-22.30	---	PASS
			30~1000	-22.30	-68.12	≤ -42.3	PASS
			1000~26500	-22.30	-44.53	≤ -42.3	PASS
		2441	Reference	-19.75	-19.75	---	PASS
			30~1000	-19.75	-67.55	≤ -39.75	PASS
			1000~26500	-19.75	-46.19	≤ -39.75	PASS
		2480	Reference	-16.00	-16.00	---	PASS
			30~1000	-16.00	-66.36	≤ -36	PASS
			1000~26500	-16.00	-41.37	≤ -36	PASS
2DH5	Ant1	2402	Reference	-22.31	-22.31	---	PASS
			30~1000	-22.31	-67.27	≤ -42.31	PASS
			1000~26500	-22.31	-47.2	≤ -42.31	PASS
		2441	Reference	-20.34	-20.34	---	PASS
			30~1000	-20.34	-67.51	≤ -40.34	PASS
			1000~26500	-20.34	-42.46	≤ -40.34	PASS
		2480	Reference	-15.95	-15.95	---	PASS
			30~1000	-15.95	-68.23	≤ -35.95	PASS
			1000~26500	-15.95	-41.93	≤ -35.95	PASS
3DH5	Ant1	2402	Reference	-21.94	-21.94	---	PASS
			30~1000	-21.94	-67.3	≤ -41.94	PASS
			1000~26500	-21.94	-43.58	≤ -41.94	PASS
		2441	Reference	-19.64	-19.64	---	PASS
			30~1000	-19.64	-67.03	≤ -39.64	PASS
			1000~26500	-19.64	-44.97	≤ -39.64	PASS
		2480	Reference	-15.78	-15.78	---	PASS
			30~1000	-15.78	-68.02	≤ -35.78	PASS
			1000~26500	-15.78	-40.25	≤ -35.78	PASS

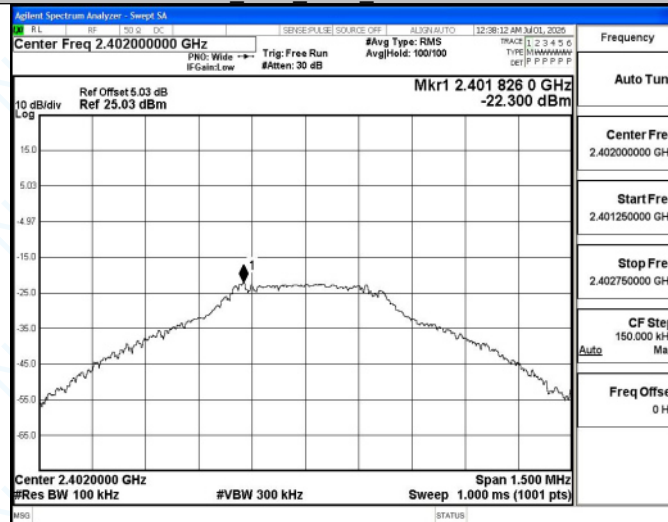
Note:

Both left and right earphone have tested, The Right earphone is the worst, only the worse case was reported.

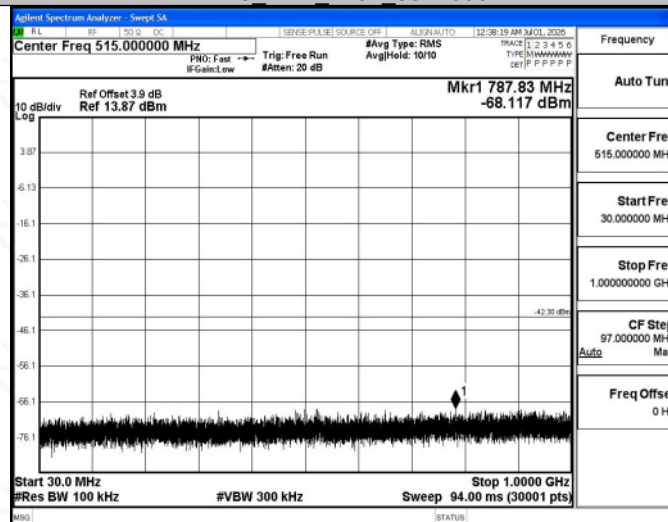


Test Graphs

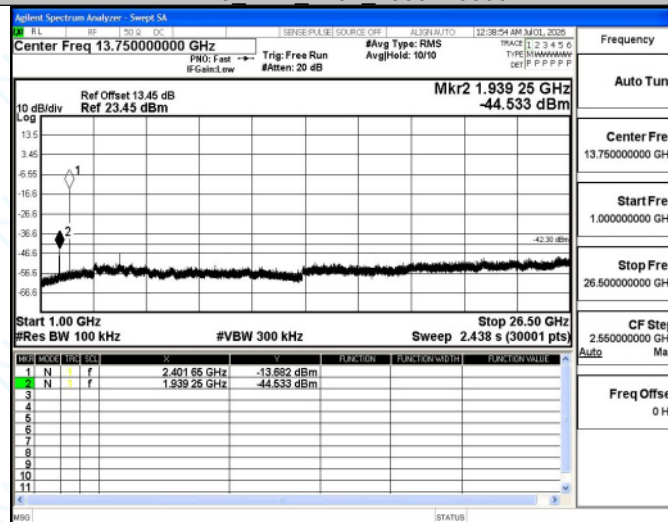
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

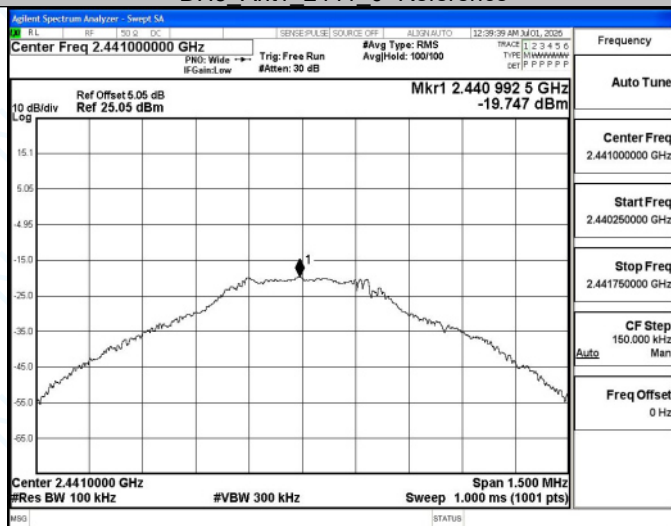


DH5_Ant1_2402_1000~26500

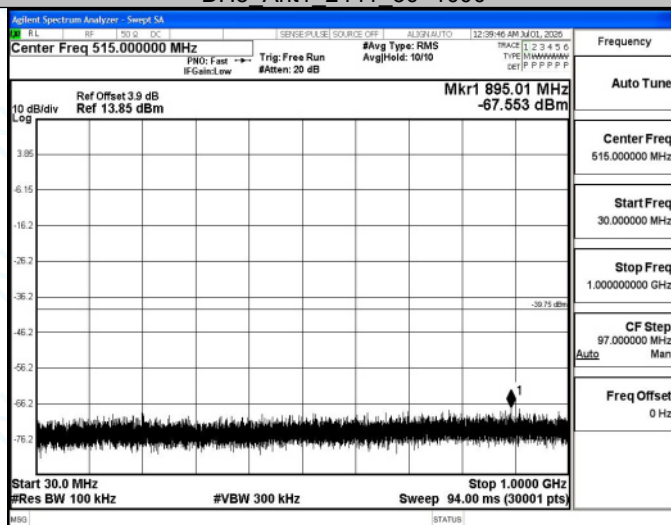




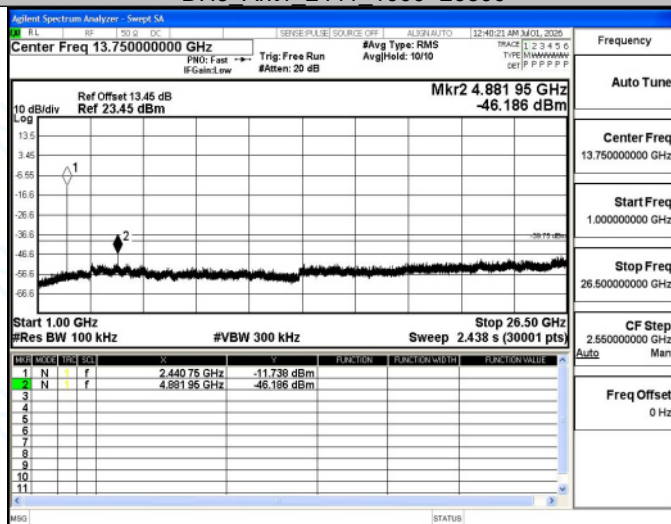
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

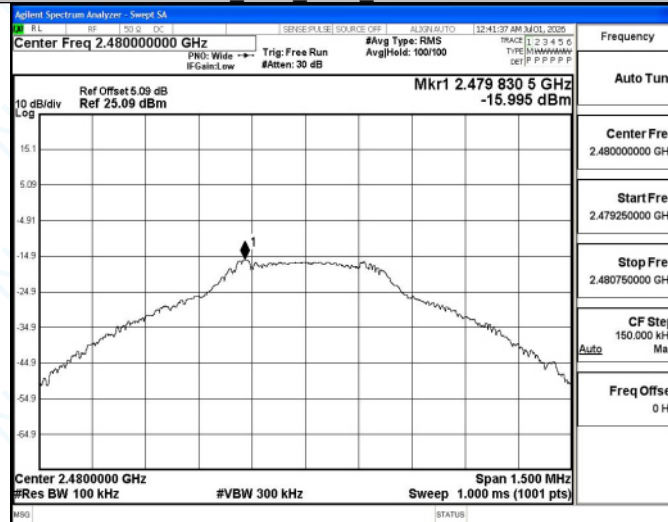


DH5_Ant1_2441_1000~26500

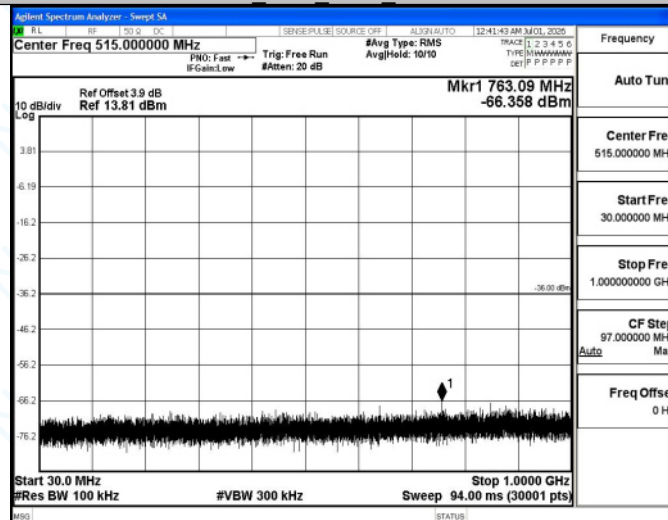




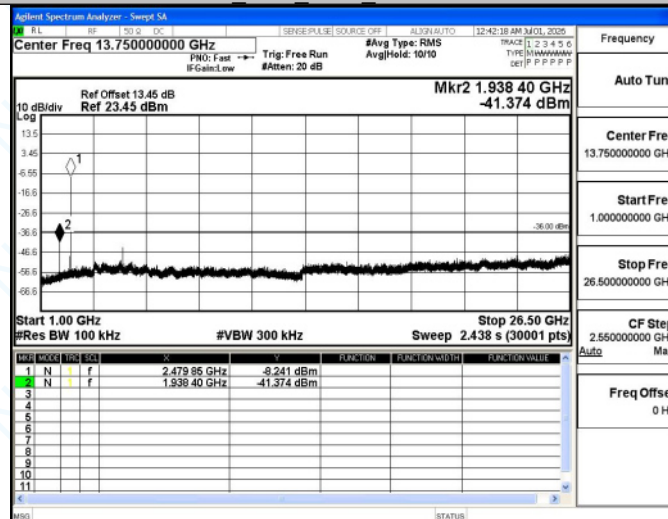
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

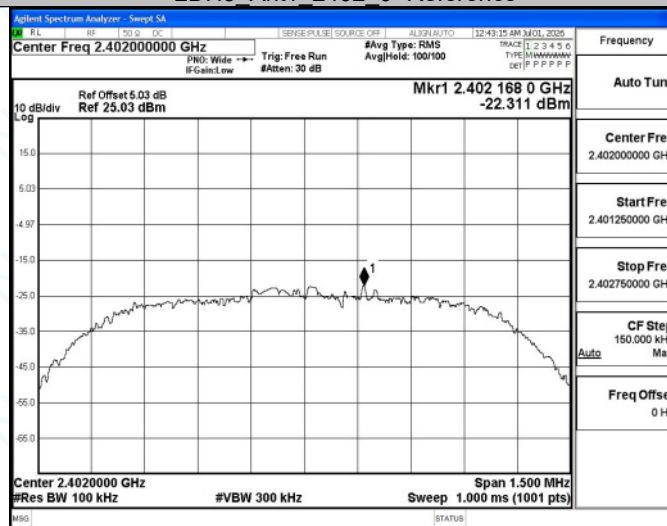


DH5_Ant1_2480_1000~26500

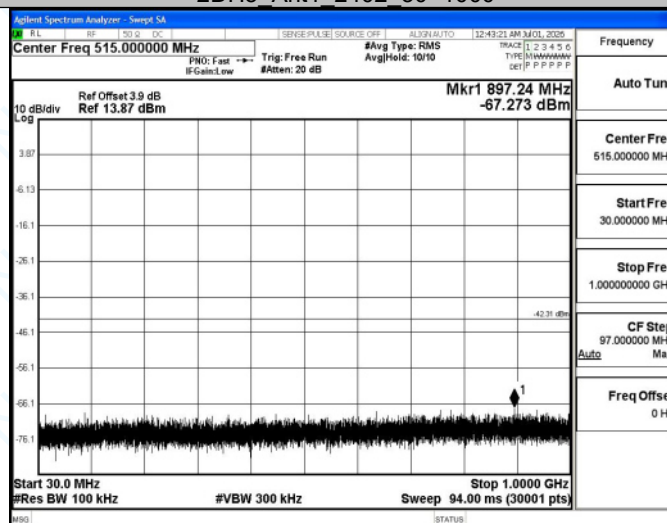




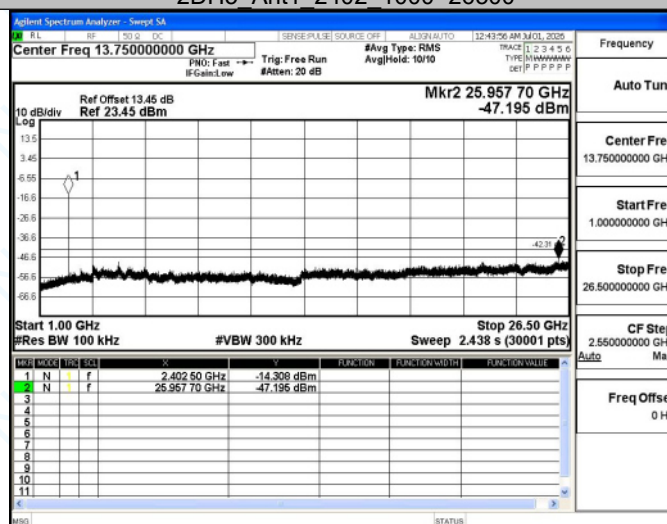
2DH5 Ant1 2402 0~Reference

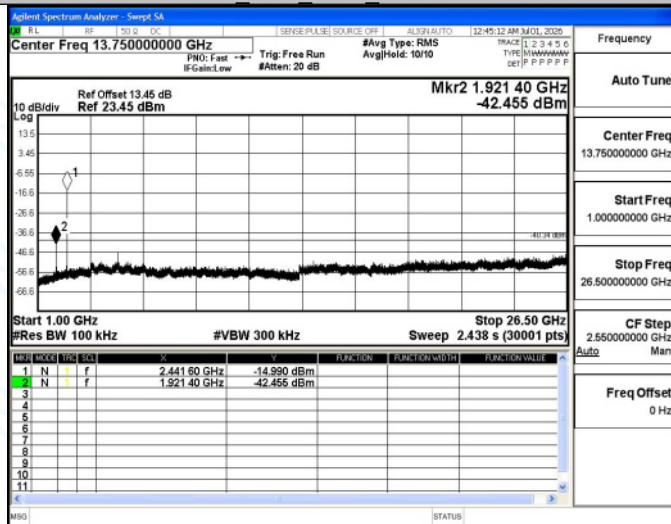
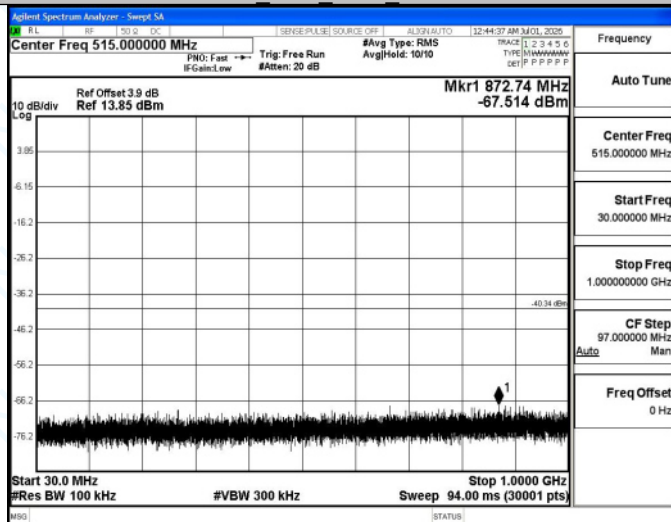
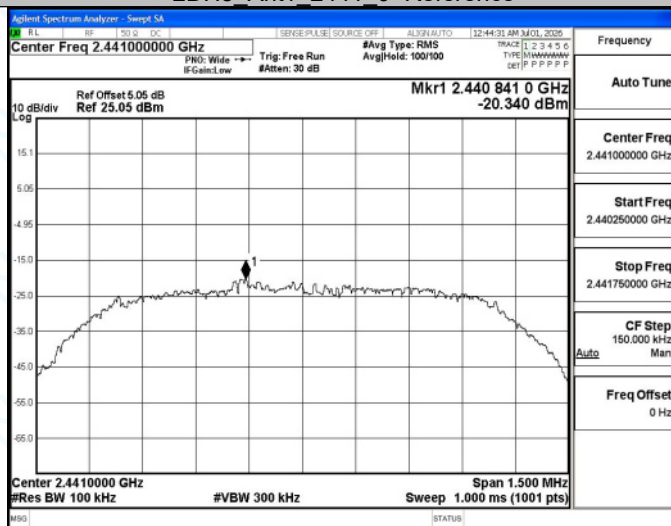


2DH5 Ant1 2402 30~1000



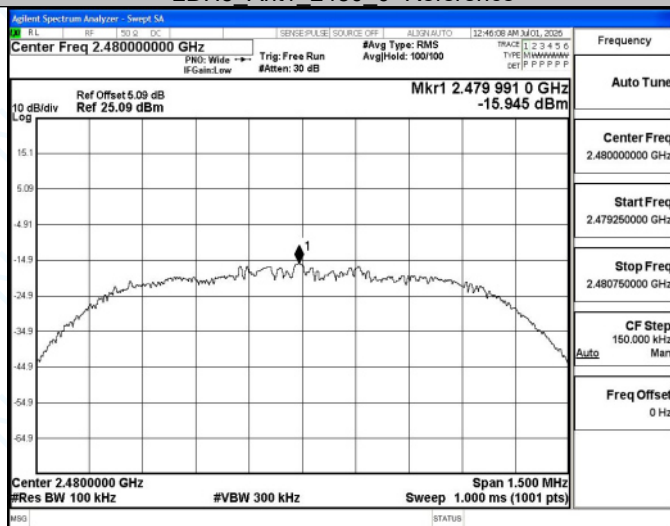
2DH5 Ant1 2402 1000~26500



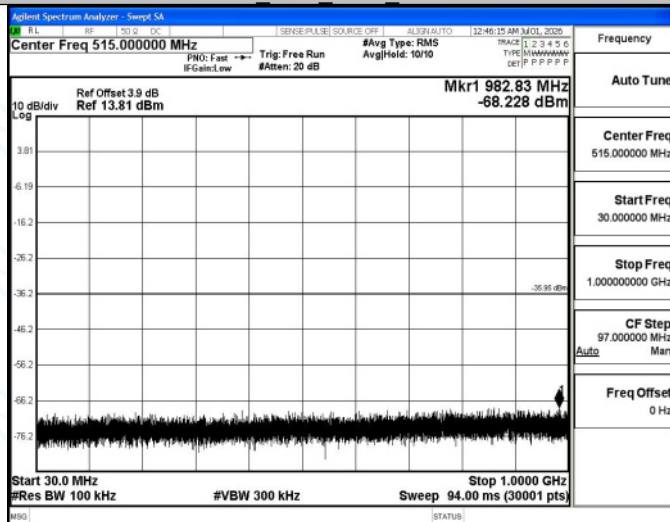




2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000



2DH5 Ant1 2480 1000~26500

