

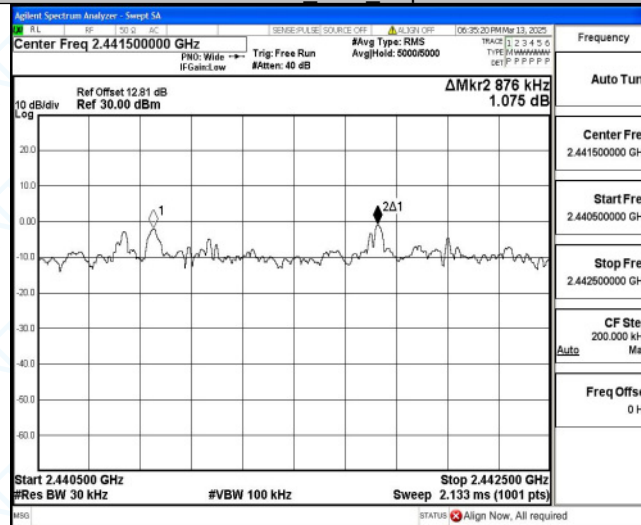


Test Graphs

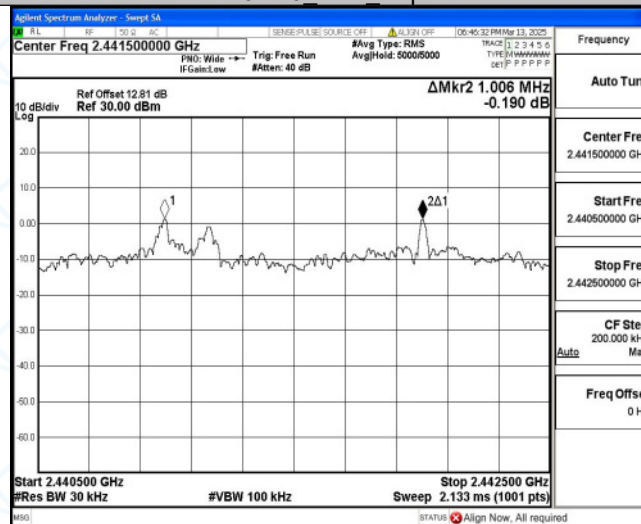
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix E: Number of hopping channels

Test Result

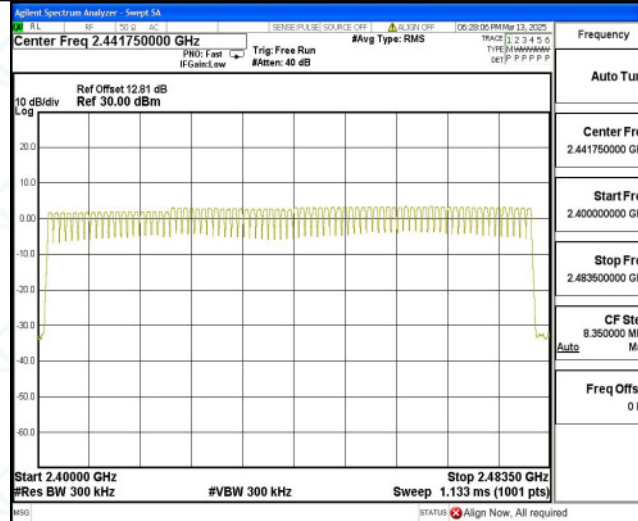
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Note:The right earphone is the worst, only the worse case was reported.

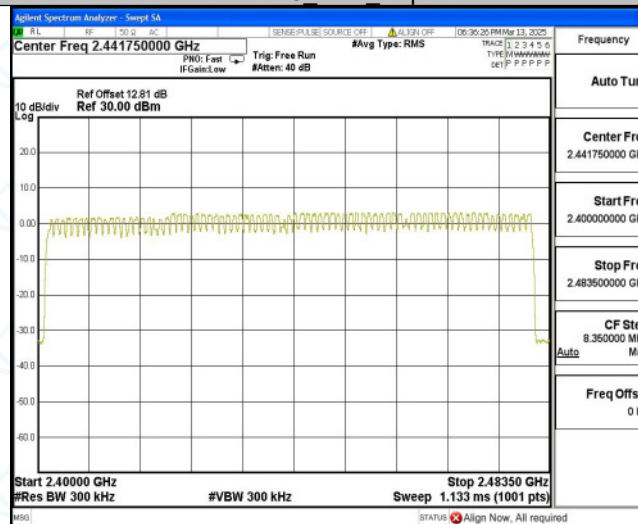


Test Graphs

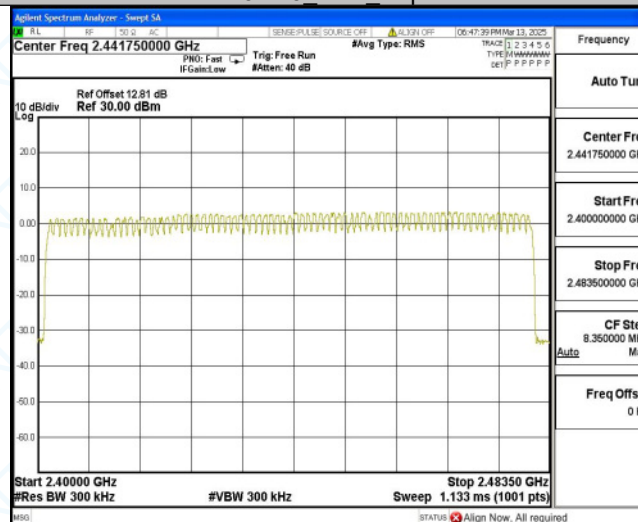
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

Test Result

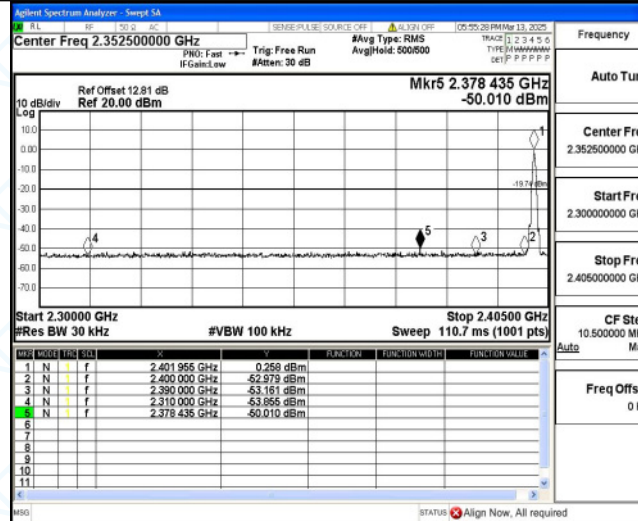
TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.26	-50.01	≤-19.74	PASS
		High	2480	-0.63	-50.99	≤-20.63	PASS
		Low	Hop_2402	-2.34	-51.24	≤-22.34	PASS
		High	Hop_2480	0.11	-50.72	≤-19.89	PASS
2DH5	Ant1	Low	2402	0.42	-51.24	≤-19.58	PASS
		High	2480	1.70	-51.14	≤-18.3	PASS
		Low	Hop_2402	-1.57	-51.66	≤-21.57	PASS
		High	Hop_2480	-0.59	-50.25	≤-20.59	PASS
3DH5	Ant1	Low	2402	0.35	-51.32	≤-19.65	PASS
		High	2480	-5.01	-50.73	≤-25.01	PASS
		Low	Hop_2402	-2.10	-51.78	≤-22.1	PASS
		High	Hop_2480	1.80	-50.44	≤-18.2	PASS

Note:The right earphone is the worst, only the worse case was reported.

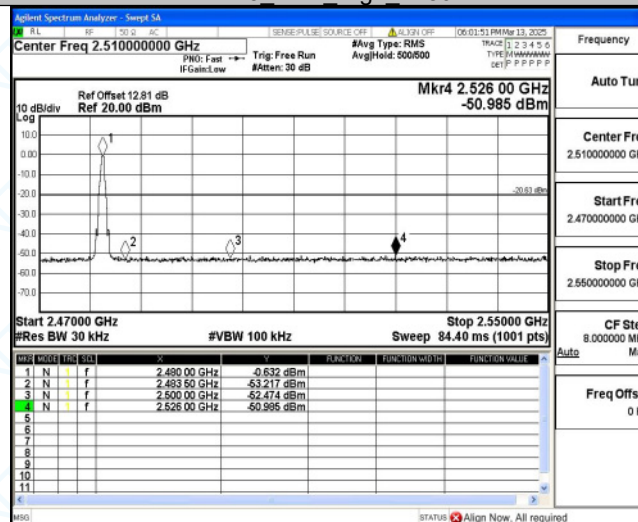


Test Graphs

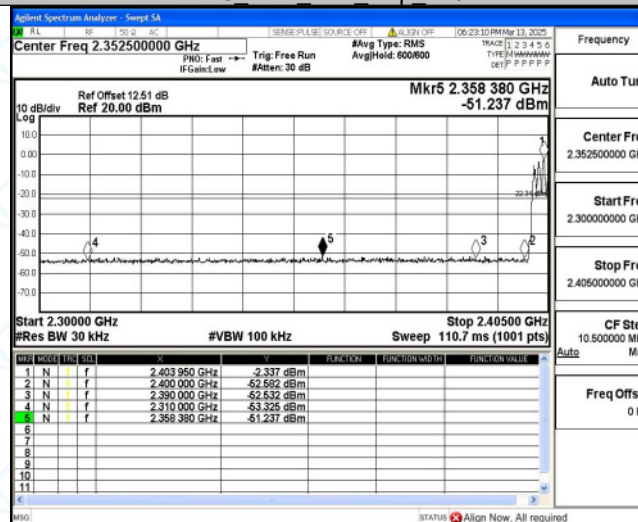
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

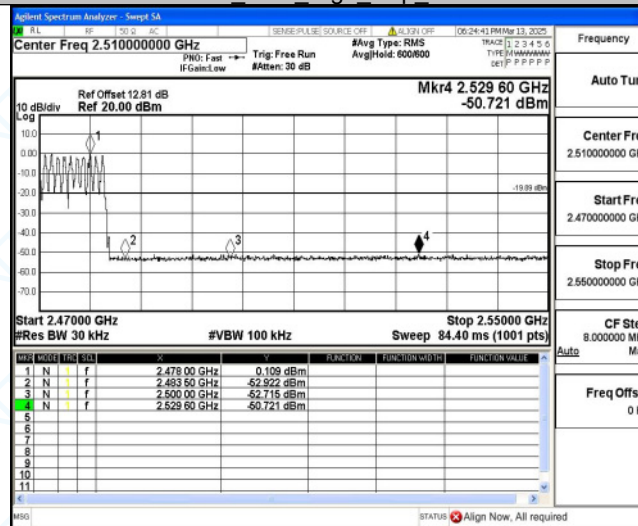


DH5_Ant1_Low_Hop_2402

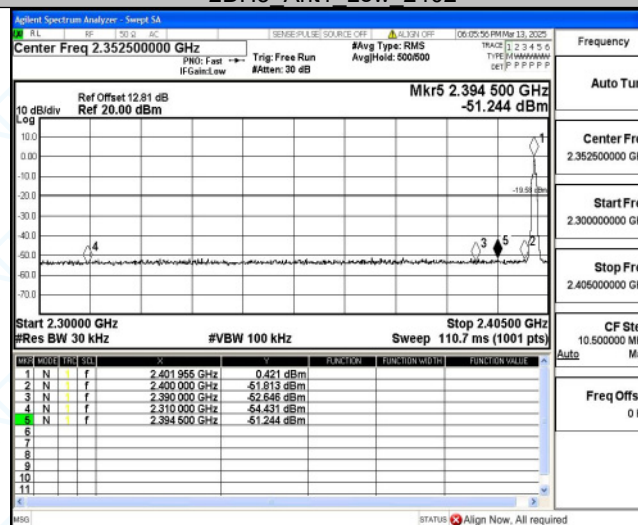




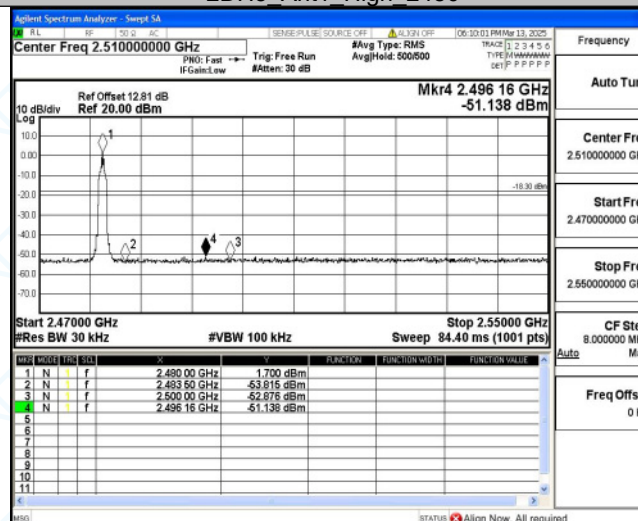
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

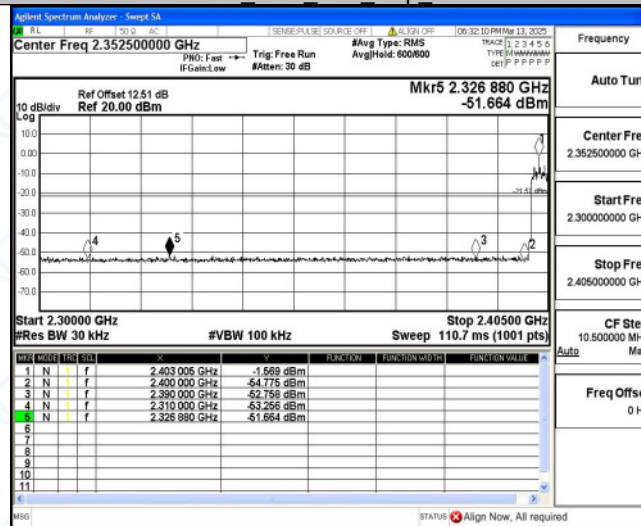


2DH5_Ant1_High_2480

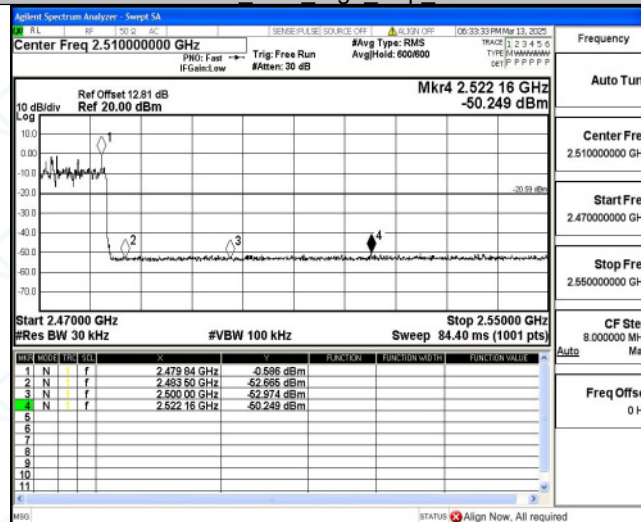




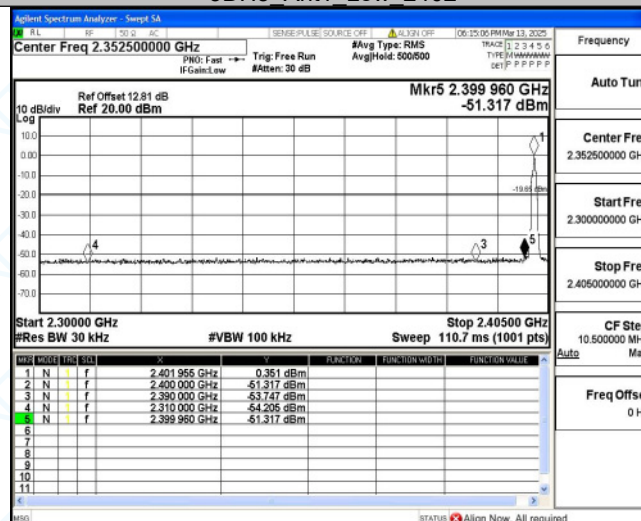
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

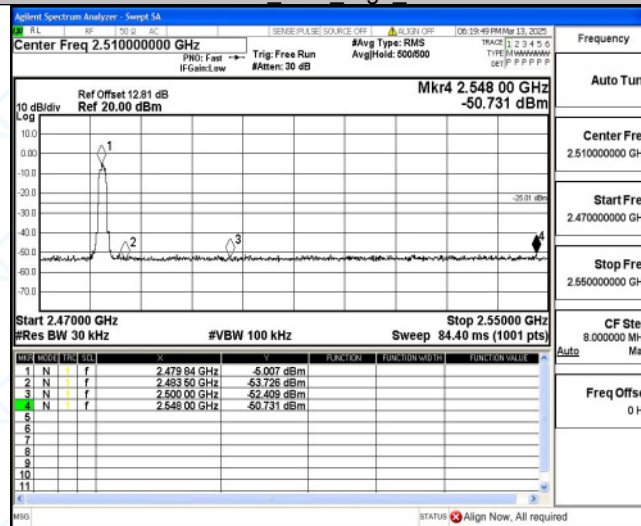


3DH5 Ant1 Low 2402

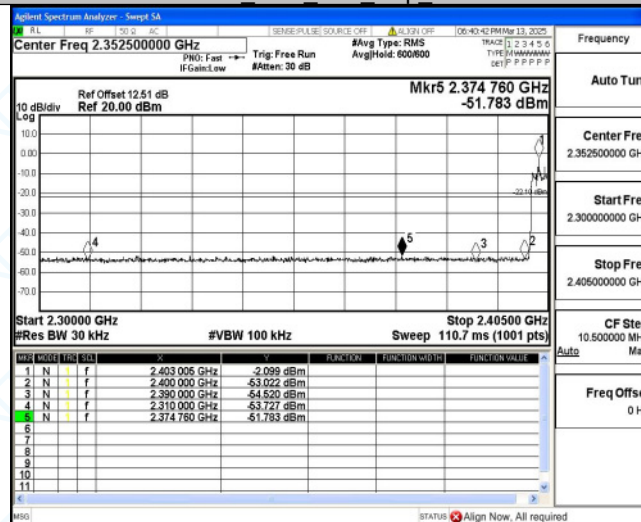




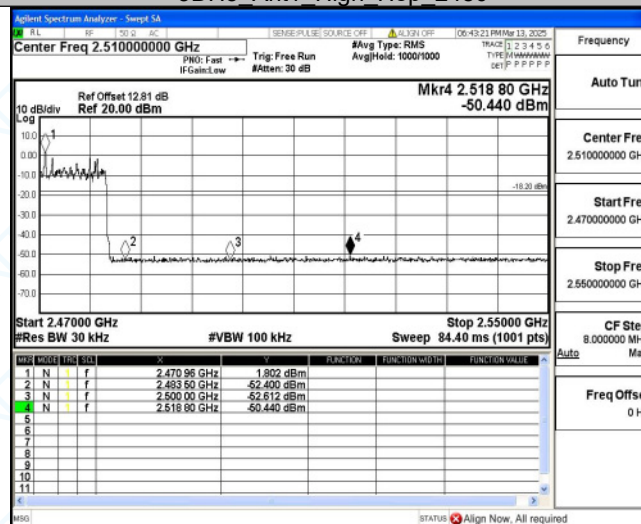
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480



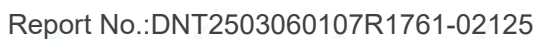


Appendix D: Dwell Time

Test Result

TestMode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.407	320	0.13	≤0.4	PASS
DH3	Ant1	Hop	1.662	160	0.266	≤0.4	PASS
DH5	Ant1	Hop	2.910	106.67	0.31	≤0.4	PASS
2DH1	Ant1	Hop	0.415	320	0.133	≤0.4	PASS
2DH3	Ant1	Hop	1.668	160	0.267	≤0.4	PASS
2DH5	Ant1	Hop	2.917	106.67	0.311	≤0.4	PASS
3DH1	Ant1	Hop	0.415	320	0.133	≤0.4	PASS
3DH3	Ant1	Hop	1.666	160	0.267	≤0.4	PASS
3DH5	Ant1	Hop	2.916	106.67	0.311	≤0.4	PASS

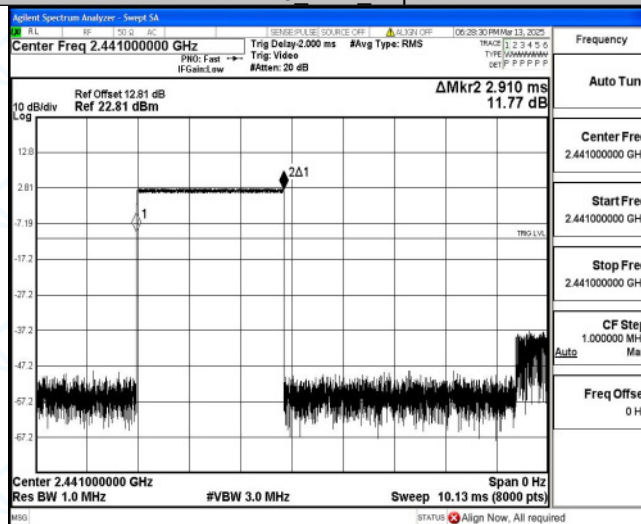
Note:The right earphone is the worst, only the worse case was reported.



Date: March 21, 2025

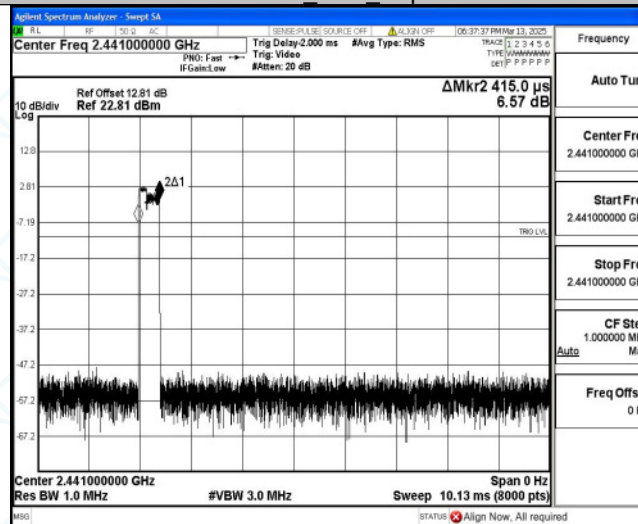
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DH1 Ant1 Hop

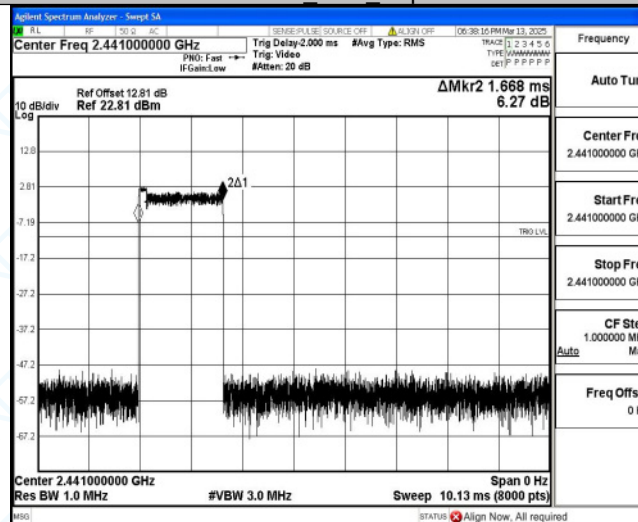




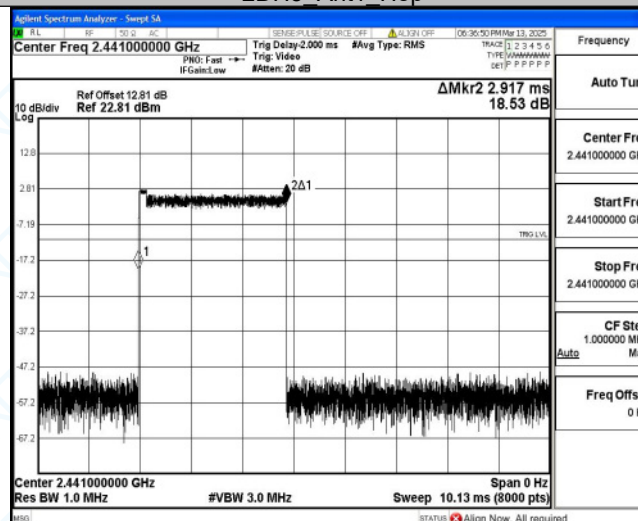
2DH1 Ant1 Hop



2DH3 Ant1 Hop

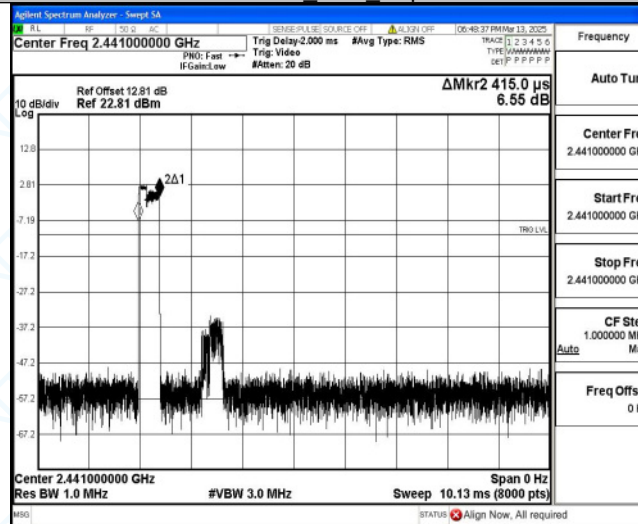


2DH5 Ant1 Hop

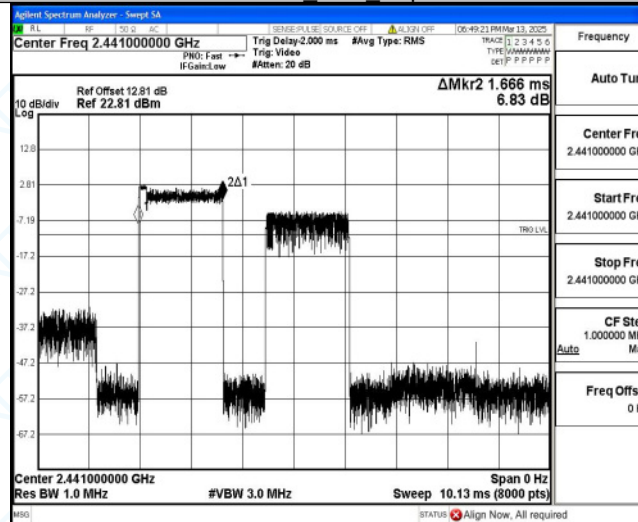




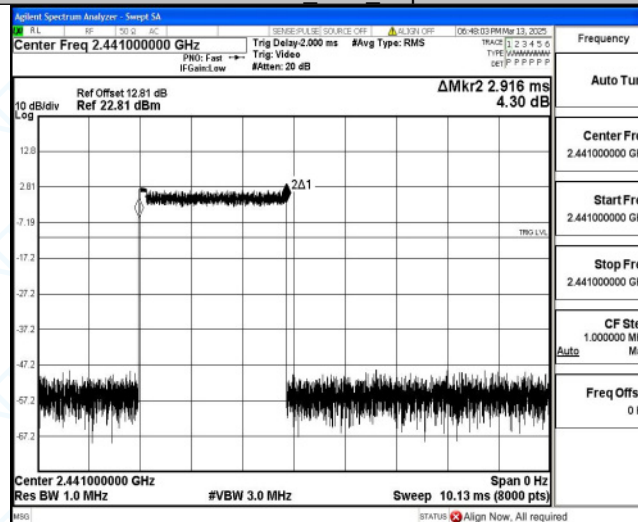
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix G: Conducted Spurious Emission

Test Result

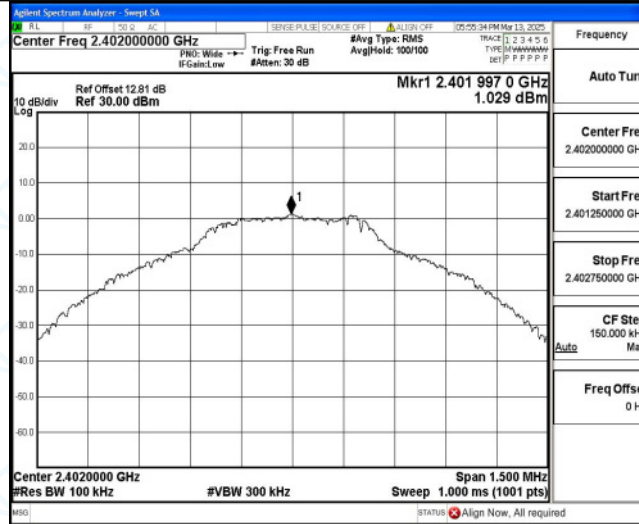
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.03	1.03	---	PASS
			30~1000	1.03	-57.83	≤-18.97	PASS
			1000~26500	1.03	-40.61	≤-18.97	PASS
		2441	Reference	1.53	1.53	---	PASS
			30~1000	1.53	-58.01	≤-18.47	PASS
			1000~26500	1.53	-41.15	≤-18.47	PASS
		2480	Reference	2.30	2.30	---	PASS
			30~1000	2.30	-58.59	≤-17.7	PASS
			1000~26500	2.30	-40.32	≤-17.7	PASS
2DH5	Ant1	2402	Reference	0.15	0.15	---	PASS
			30~1000	0.15	-57.27	≤-19.85	PASS
			1000~26500	0.15	-40.18	≤-19.85	PASS
		2441	Reference	1.89	1.89	---	PASS
			30~1000	1.89	-58.38	≤-18.11	PASS
			1000~26500	1.89	-40.79	≤-18.11	PASS
		2480	Reference	2.42	2.42	---	PASS
			30~1000	2.42	-57.97	≤-17.58	PASS
			1000~26500	2.42	-40.76	≤-17.58	PASS
3DH5	Ant1	2402	Reference	0.79	0.79	---	PASS
			30~1000	0.79	-58.62	≤-19.21	PASS
			1000~26500	0.79	-39.76	≤-19.21	PASS
		2441	Reference	-2.83	-2.83	---	PASS
			30~1000	-2.83	-58.46	≤-22.83	PASS
			1000~26500	-2.83	-40.38	≤-22.83	PASS
		2480	Reference	2.46	2.46	---	PASS
			30~1000	2.46	-58.19	≤-17.54	PASS
			1000~26500	2.46	-40.71	≤-17.54	PASS

Note:The right earphone is the worst, only the worse case was reported.

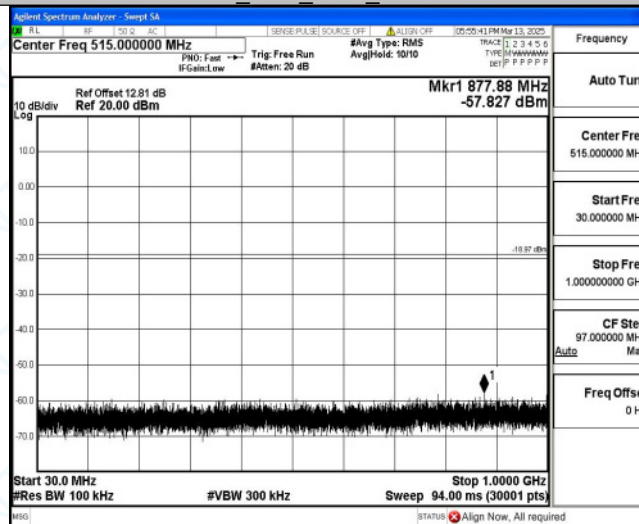


Test Graphs

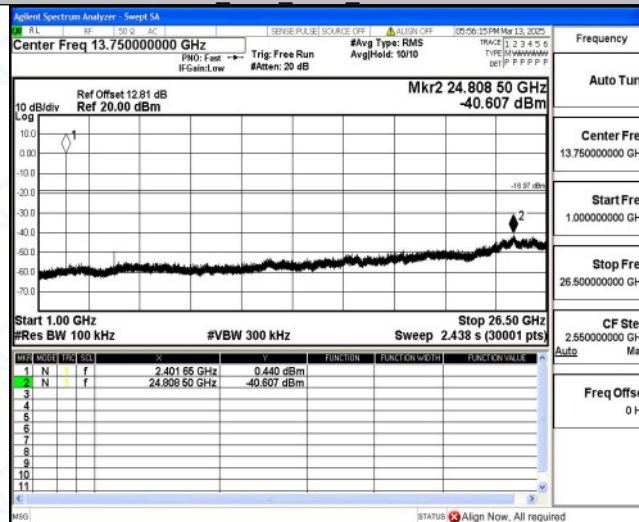
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

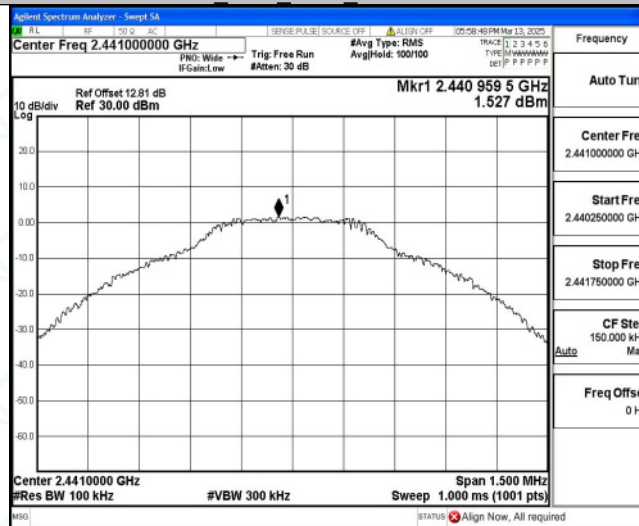


DH5_Ant1_2402_1000~26500

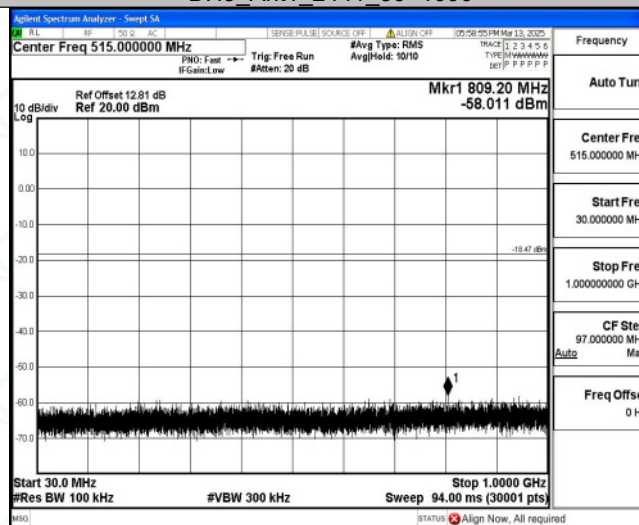




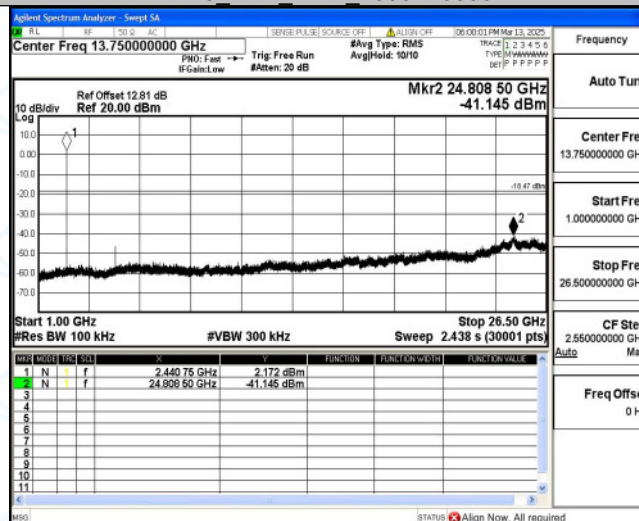
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

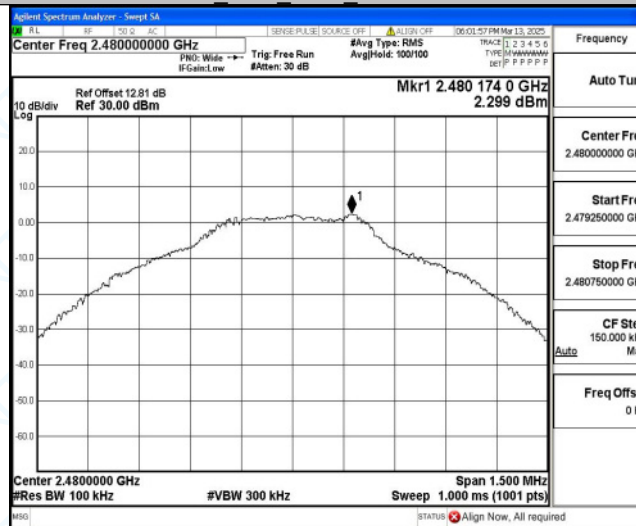


DH5_Ant1_2441_1000~26500

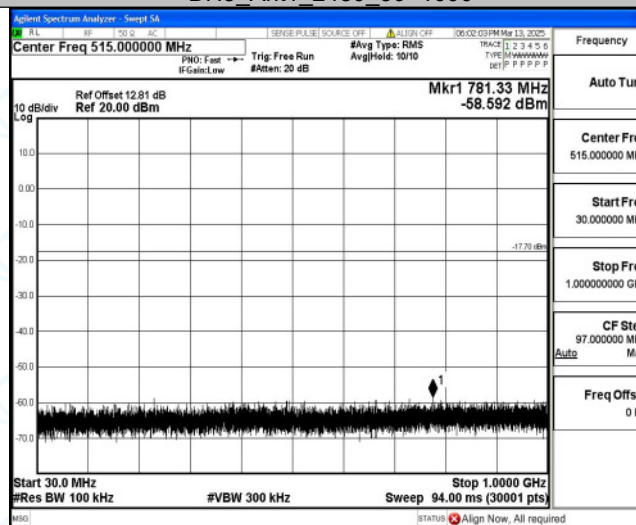




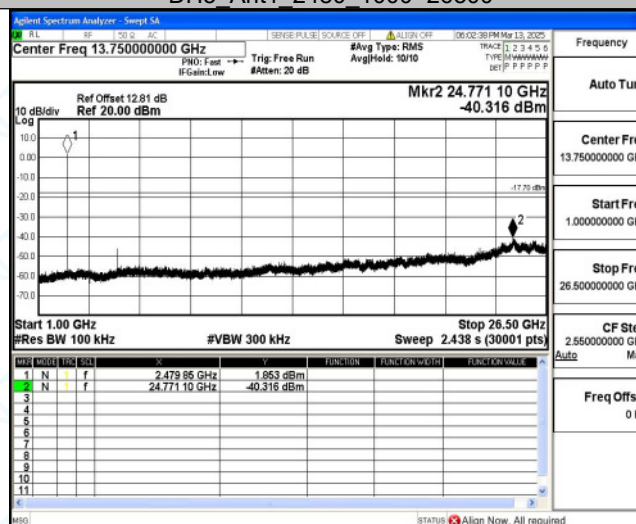
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

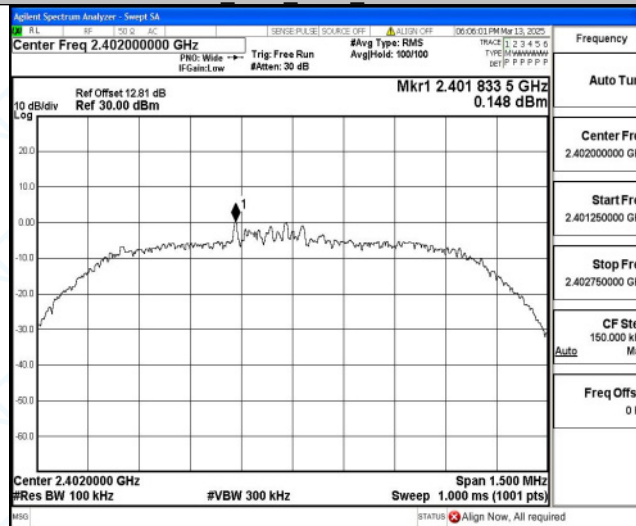


DH5_Ant1_2480_1000~26500

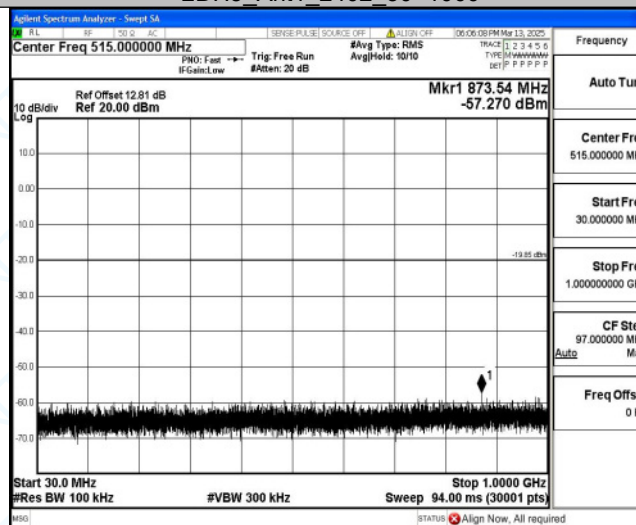




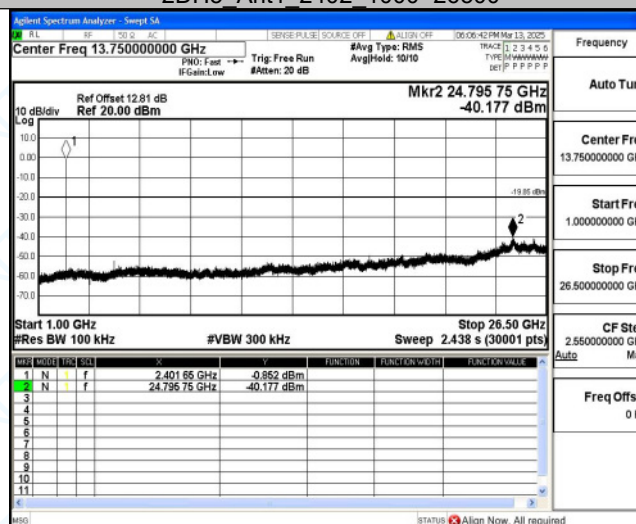
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

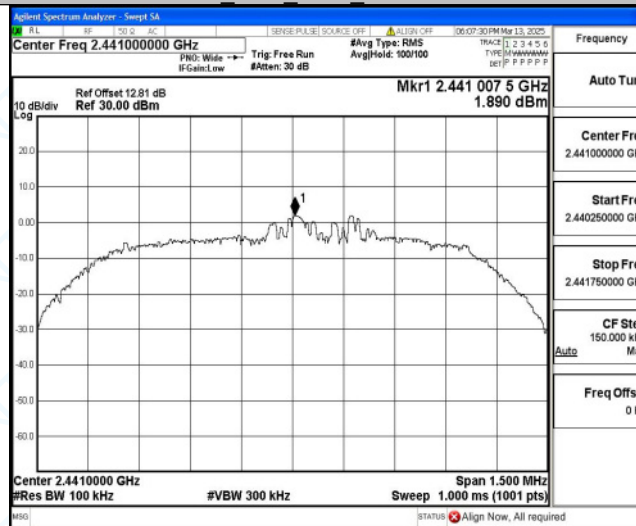


2DH5_Ant1_2402_1000~26500

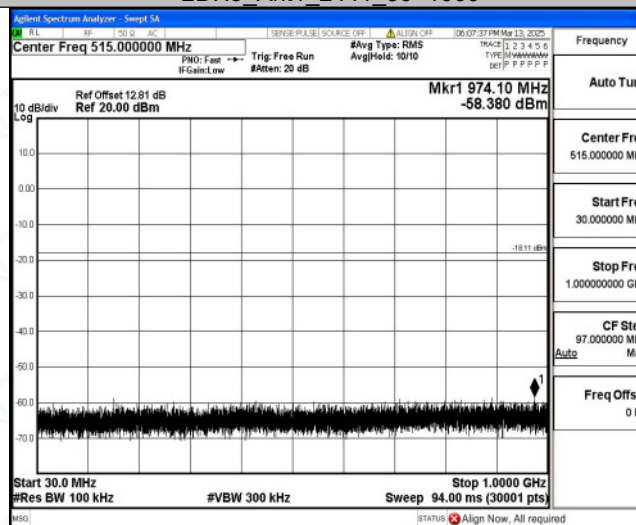




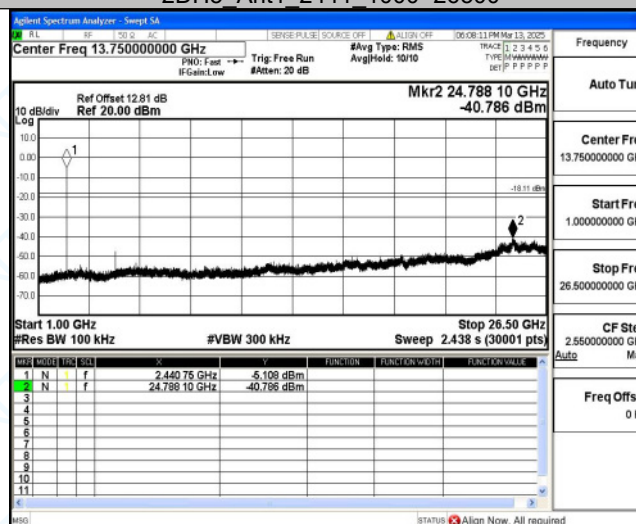
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000

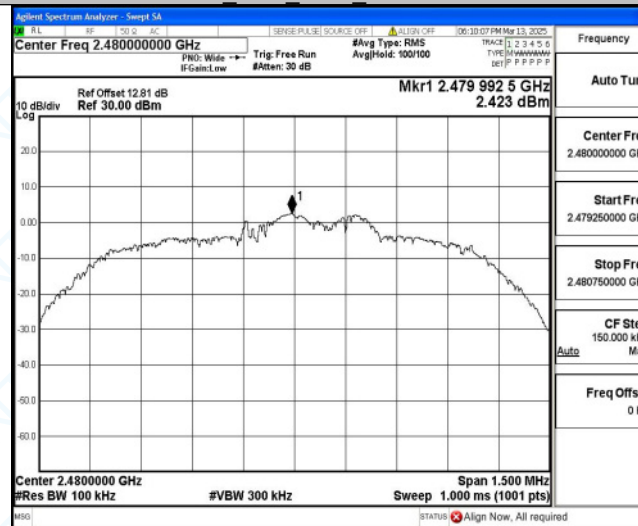


2DH5_Ant1_2441_1000~26500

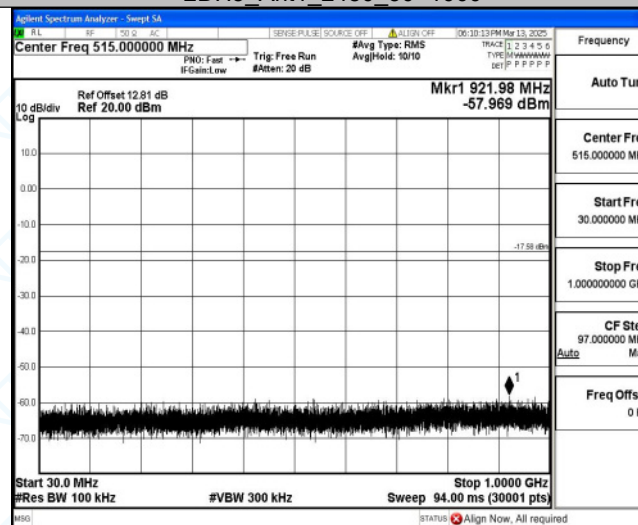




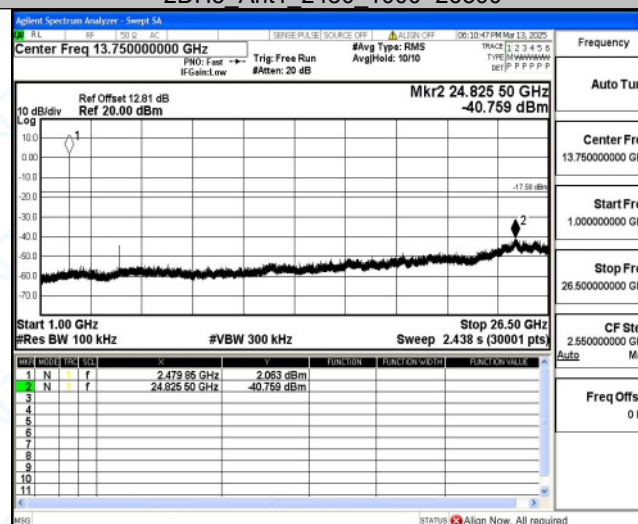
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000

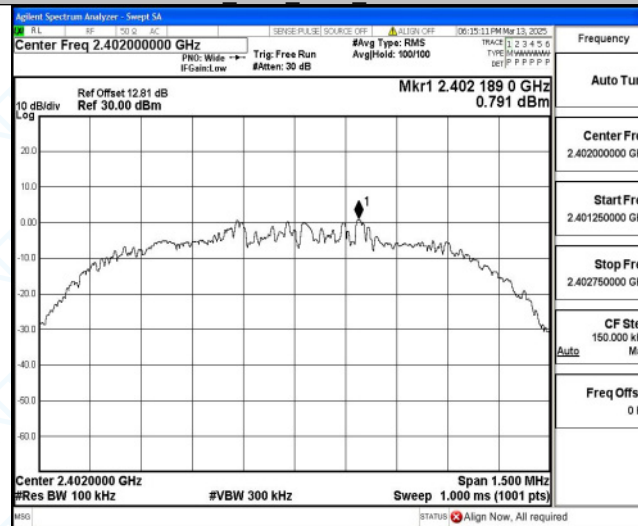


2DH5_Ant1_2480_1000~26500

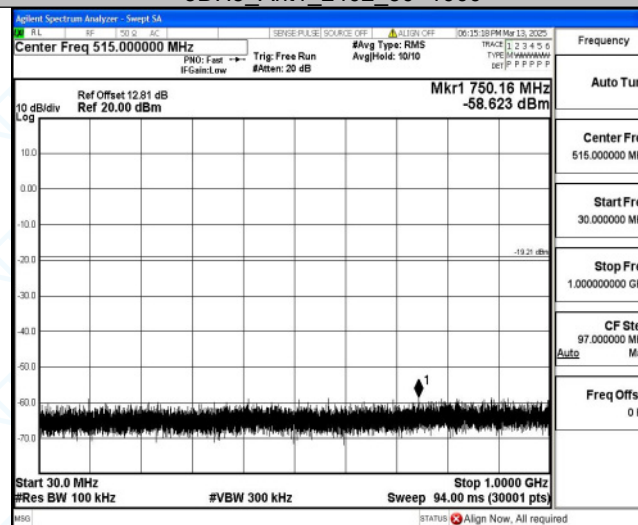




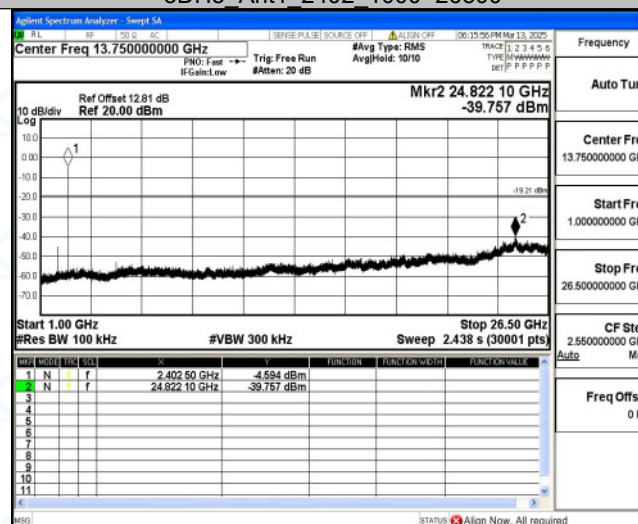
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



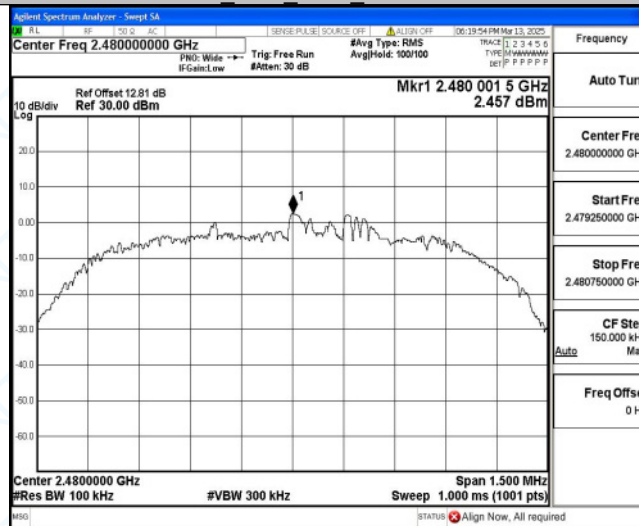
3DH5_Ant1_2402_1000~26500



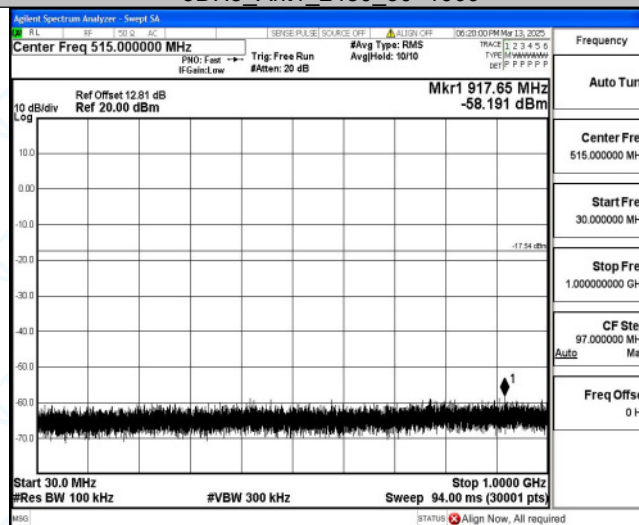




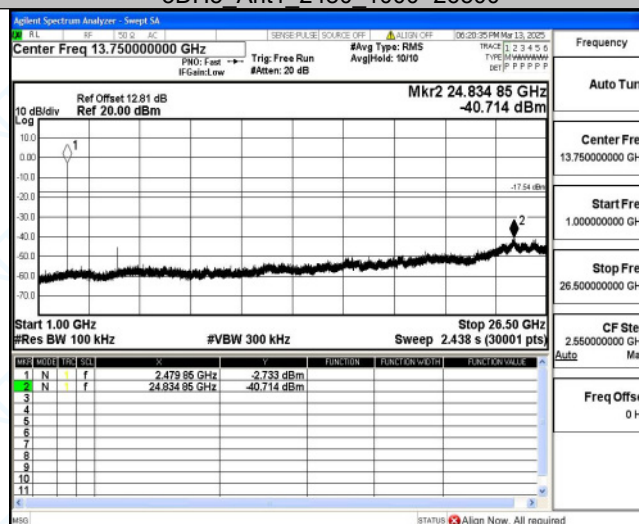
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



The End Report

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