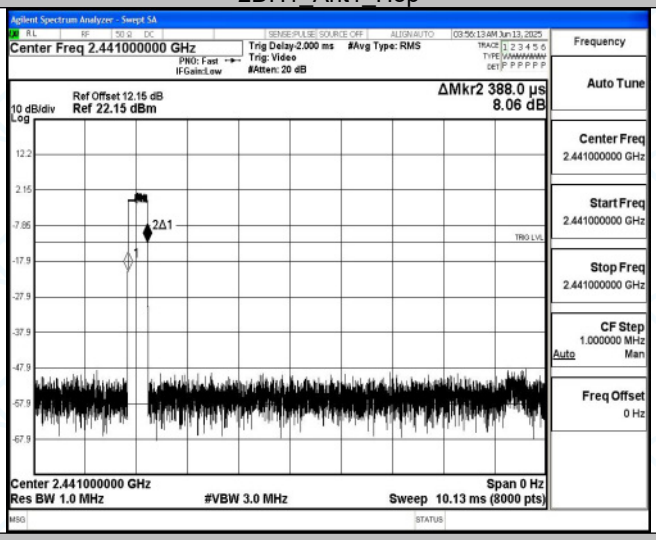
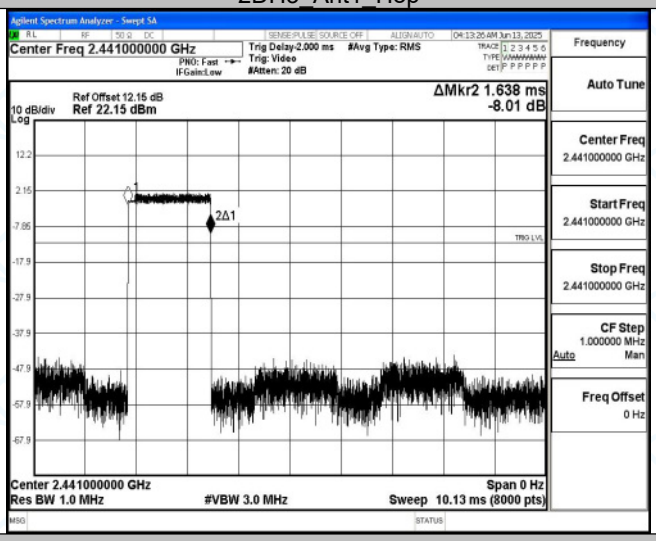
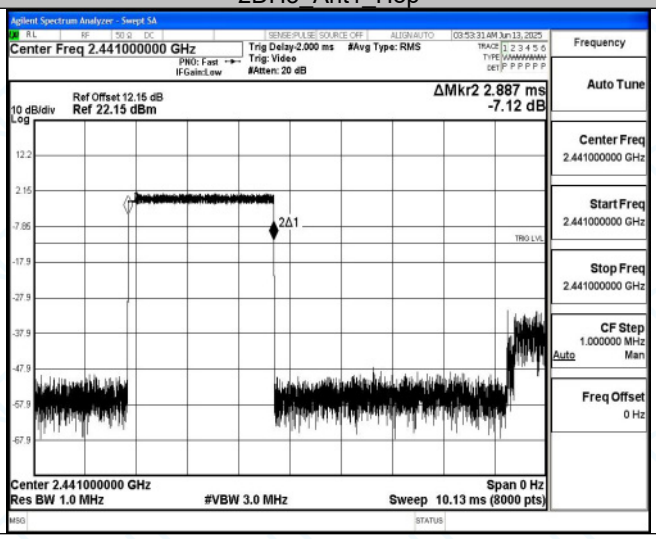
2DH1_Ant1_Hop



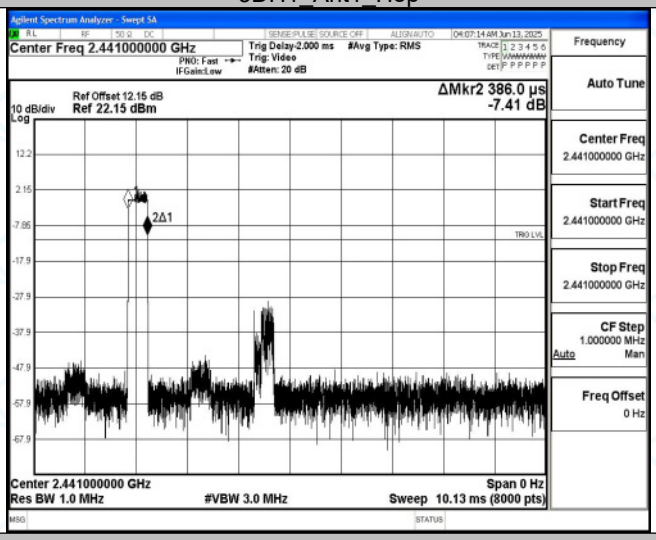
2DH3_Ant1_Hop



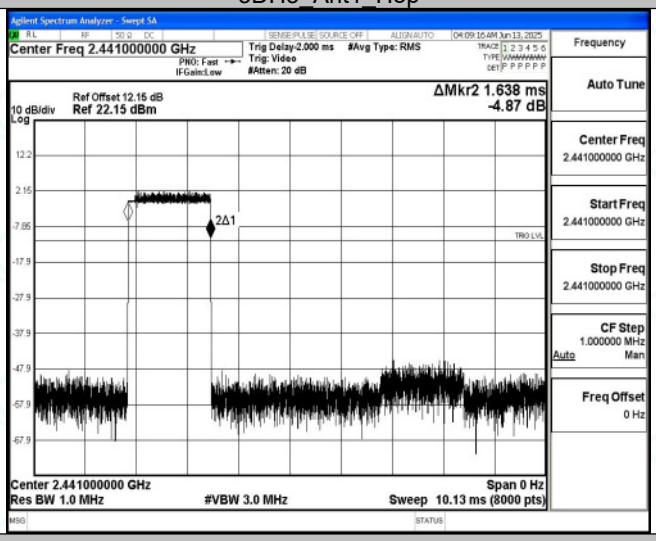
2DH5_Ant1_Hop



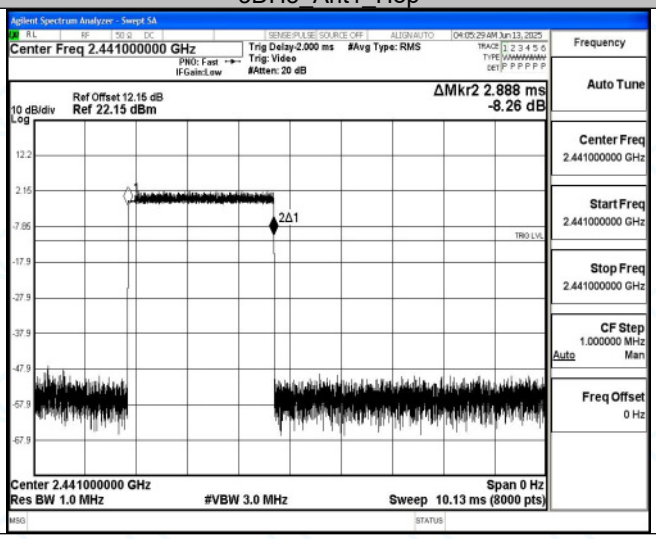
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop



Appendix E: Number of hopping channels

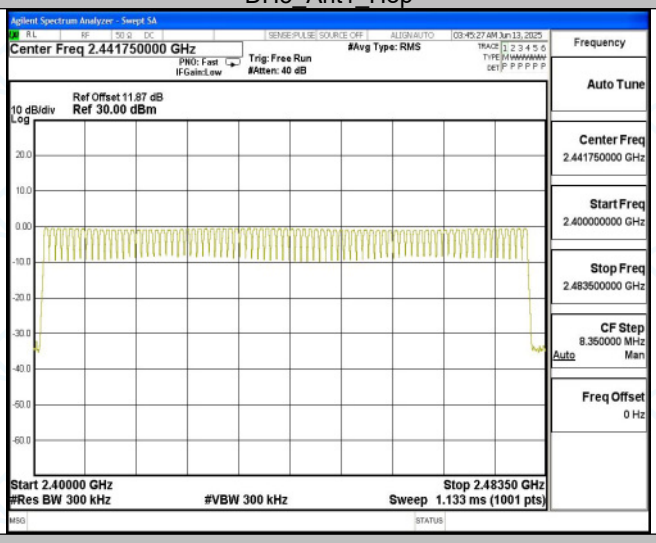
Test Result

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

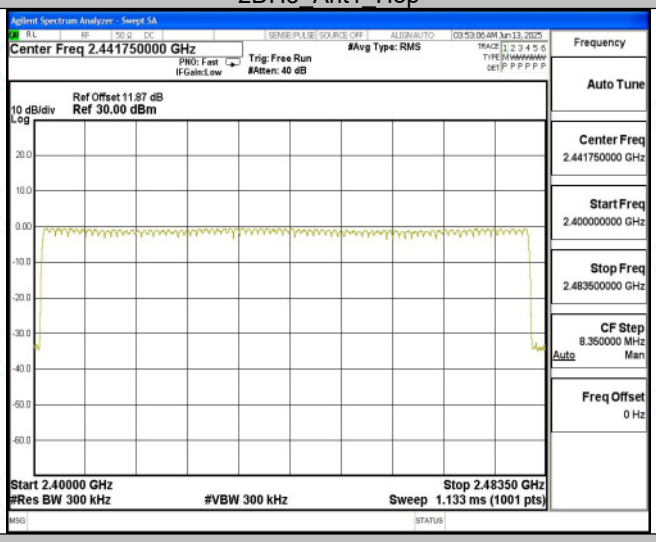
Note:The left is the worst, only the worse case was reported.

Test Graphs

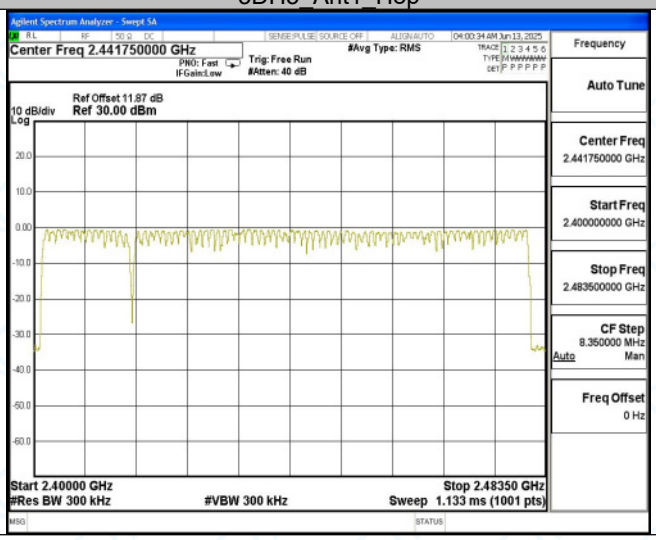
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



Appendix F: Band edge measurements

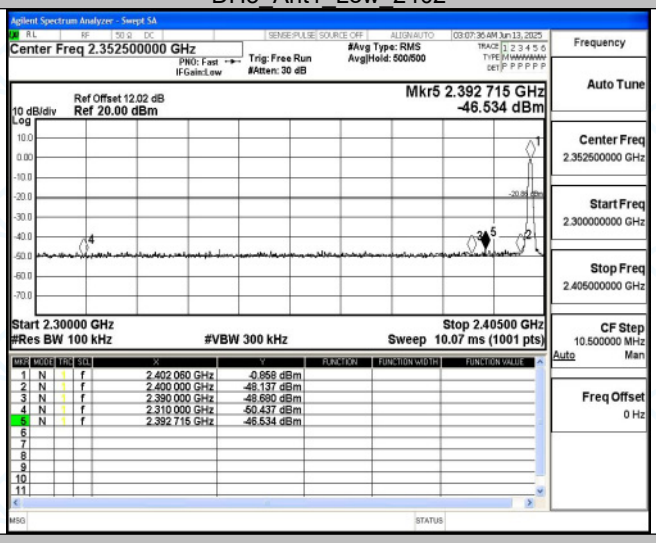
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.86	-46.53	≤-20.86	PASS
		High	2480	-0.89	-46.87	≤-20.89	PASS
		Low	Hop_2402	-1.43	-46.33	≤-21.43	PASS
		High	Hop_2480	-0.90	-46.01	≤-20.9	PASS
2DH5	Ant1	Low	2402	-1.14	-47.1	≤-21.14	PASS
		High	2480	-1.01	-46.96	≤-21.01	PASS
		Low	Hop_2402	-2.46	-46.84	≤-22.46	PASS
		High	Hop_2480	-1.31	-45.72	≤-21.31	PASS
3DH5	Ant1	Low	2402	-1.96	-46.46	≤-21.96	PASS
		High	2480	-0.64	-46.43	≤-20.64	PASS
		Low	Hop_2402	-1.93	-45.89	≤-21.93	PASS
		High	Hop_2480	-1.23	-45.89	≤-21.23	PASS

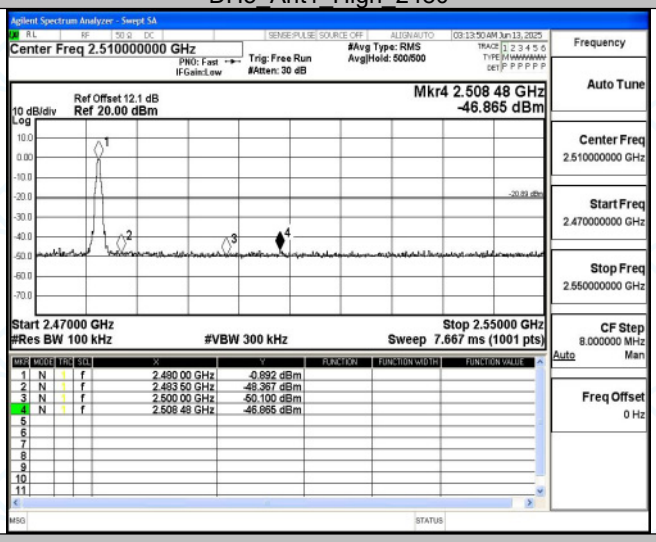
Note:The left is the worst, only the worse case was reported.

Test Graphs

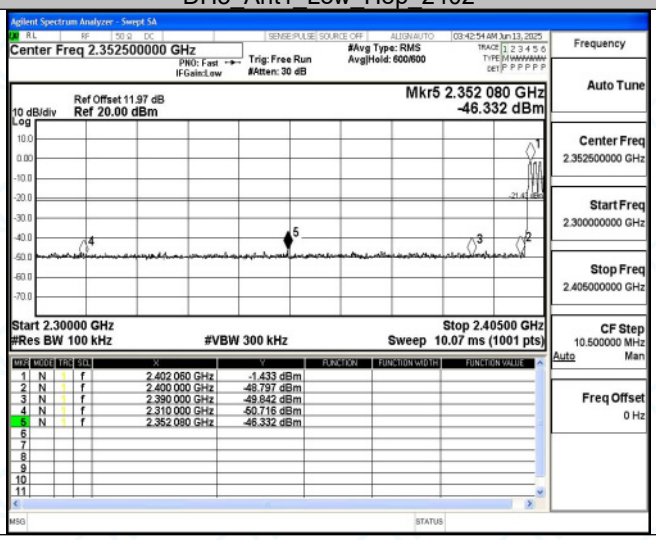
DH5_Ant1_Low_2402



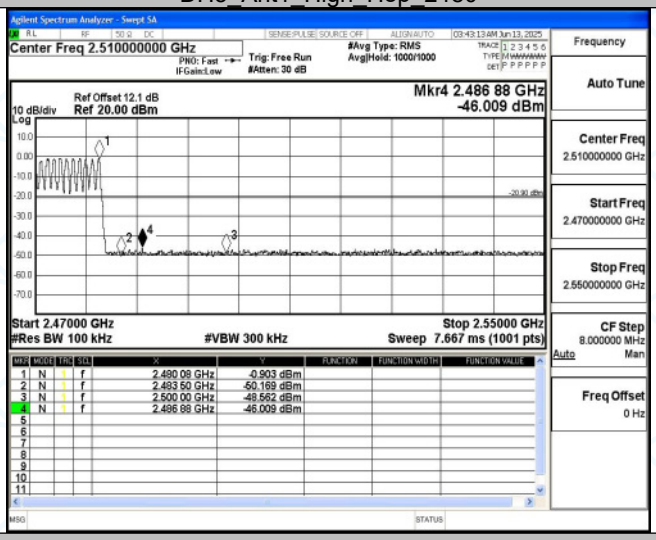
DH5_Ant1_High_2480



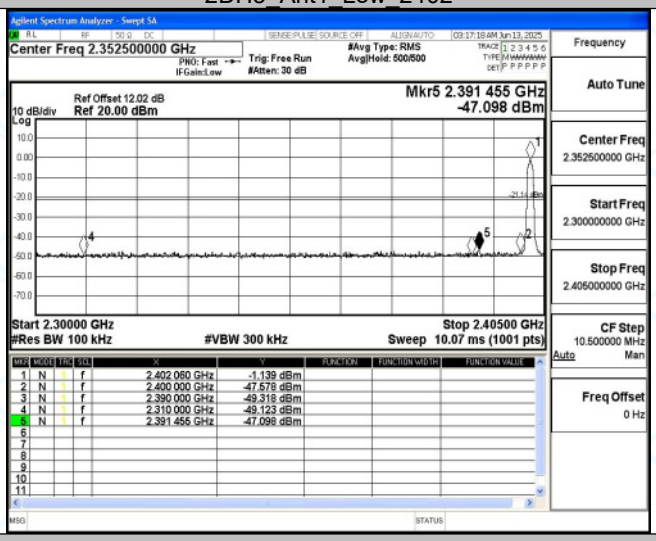
DH5_Ant1_Low_Hop_2402



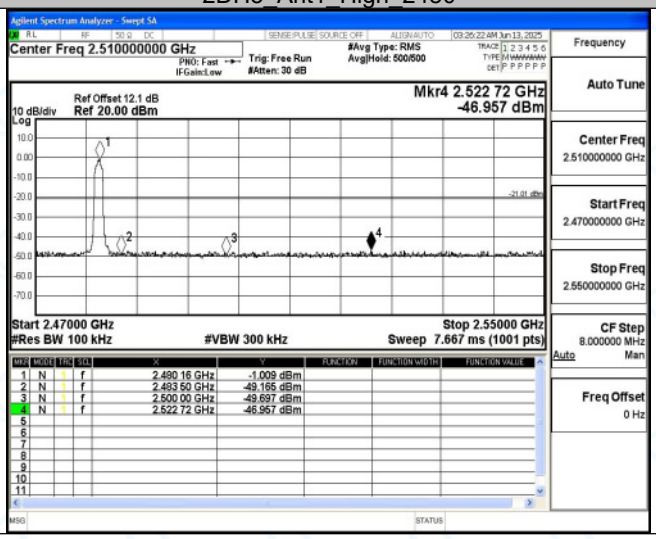
DH5_Ant1_High_Hop_2480



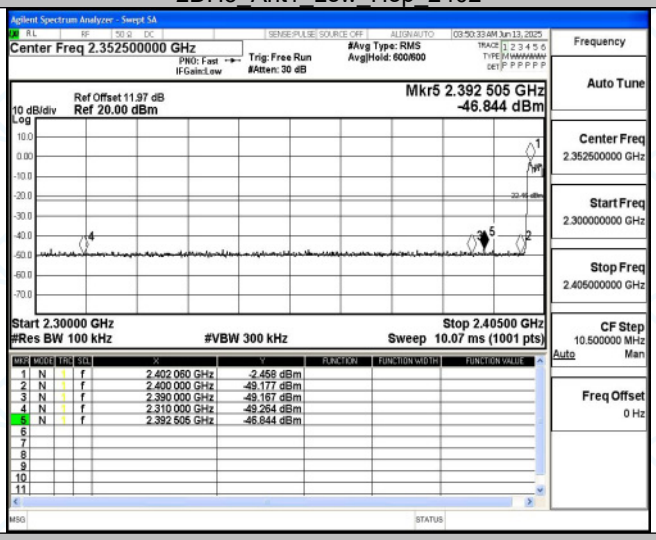
2DH5_Ant1_Low_2402



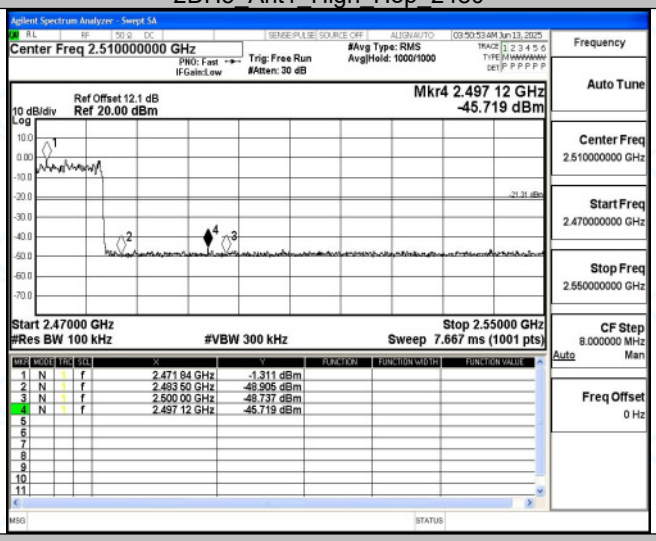
2DH5_Ant1_High_2480



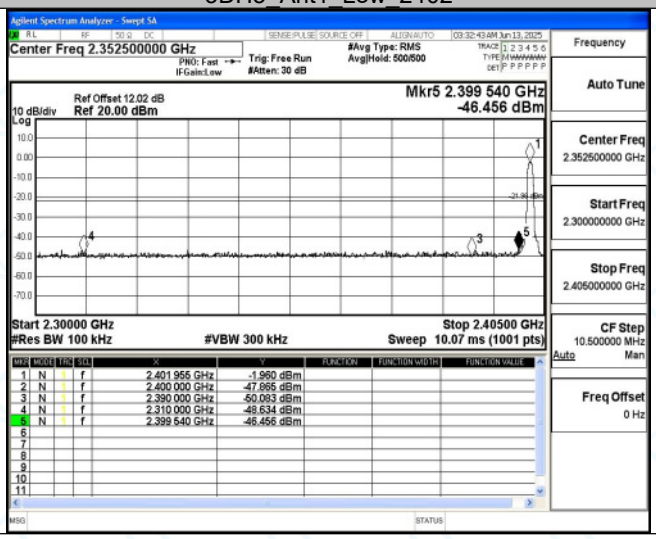
2DH5_Ant1_Low_Hop_2402



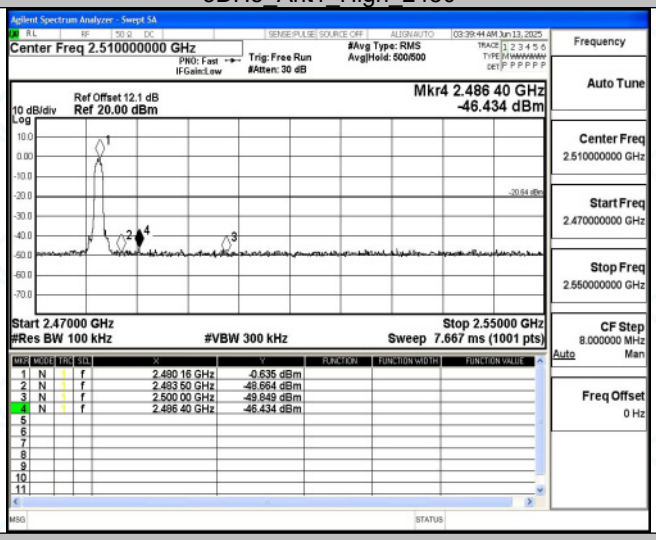
2DH5_Ant1_High_Hop_2480



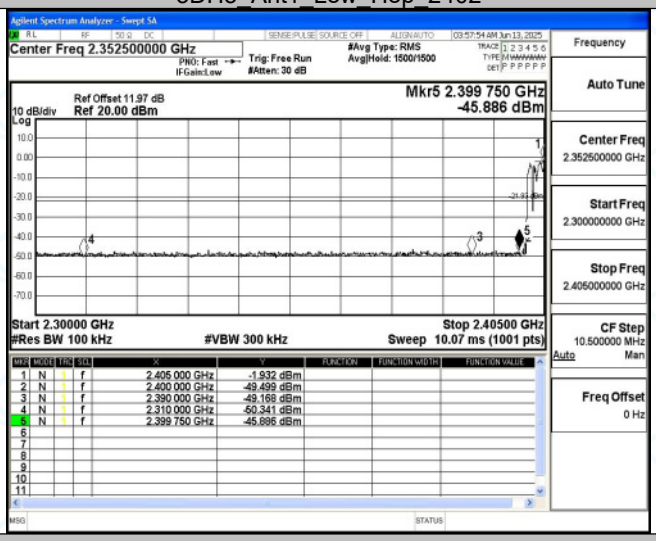
3DH5_Ant1_Low_2402



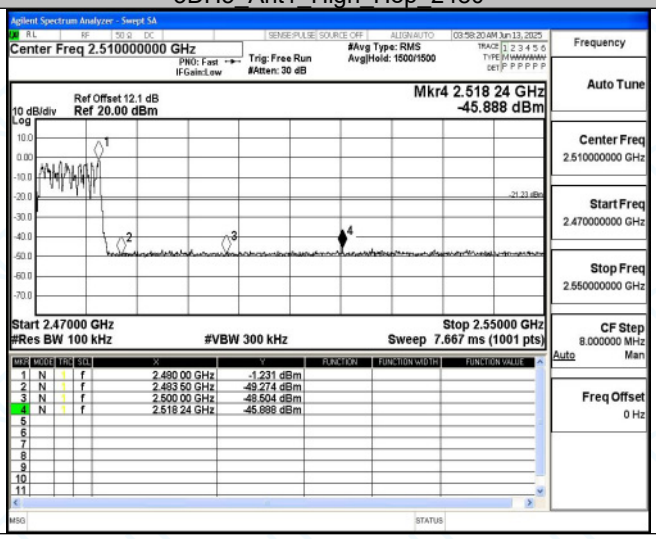
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



Appendix G: Conducted Spurious Emission

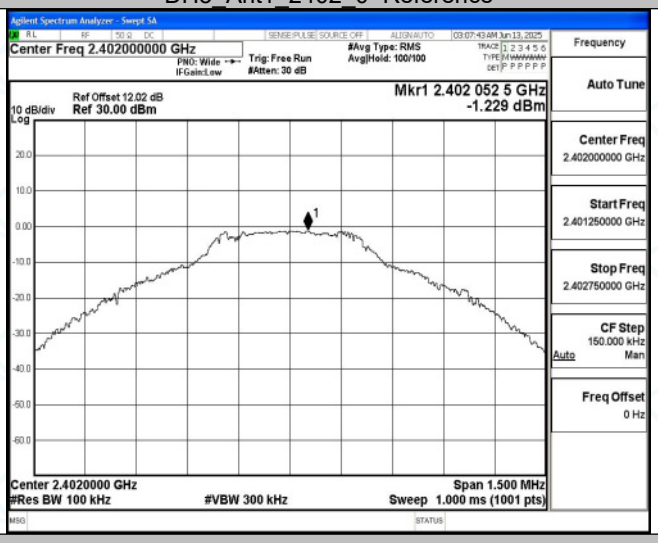
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-1.23	-1.23	---	PASS
			30~1000	-1.23	-58.99	≤-21.23	PASS
			1000~26500	-1.23	-48.88	≤-21.23	PASS
		2441	Reference	-0.70	-0.70	---	PASS
			30~1000	-0.70	-59.2	≤-20.7	PASS
			1000~26500	-0.70	-45.16	≤-20.7	PASS
		2480	Reference	-0.97	-0.97	---	PASS
			30~1000	-0.97	-58.84	≤-20.97	PASS
			1000~26500	-0.97	-48.92	≤-20.97	PASS
2DH5	Ant1	2402	Reference	-1.09	-1.09	---	PASS
			30~1000	-1.09	-58.98	≤-21.09	PASS
			1000~26500	-1.09	-48.46	≤-21.09	PASS
		2441	Reference	-1.19	-1.19	---	PASS
			30~1000	-1.19	-58.99	≤-21.19	PASS
			1000~26500	-1.19	-49.16	≤-21.19	PASS
		2480	Reference	-0.93	-0.93	---	PASS
			30~1000	-0.93	-58.84	≤-20.93	PASS
			1000~26500	-0.93	-48.71	≤-20.93	PASS
3DH5	Ant1	2402	Reference	-0.63	-0.63	---	PASS
			30~1000	-0.63	-58.68	≤-20.63	PASS
			1000~26500	-0.63	-49.13	≤-20.63	PASS
		2441	Reference	-0.76	-0.76	---	PASS
			30~1000	-0.76	-58.42	≤-20.76	PASS
			1000~26500	-0.76	-48.96	≤-20.76	PASS
		2480	Reference	-0.66	-0.66	---	PASS
			30~1000	-0.66	-58.61	≤-20.66	PASS
			1000~26500	-0.66	-48.38	≤-20.66	PASS

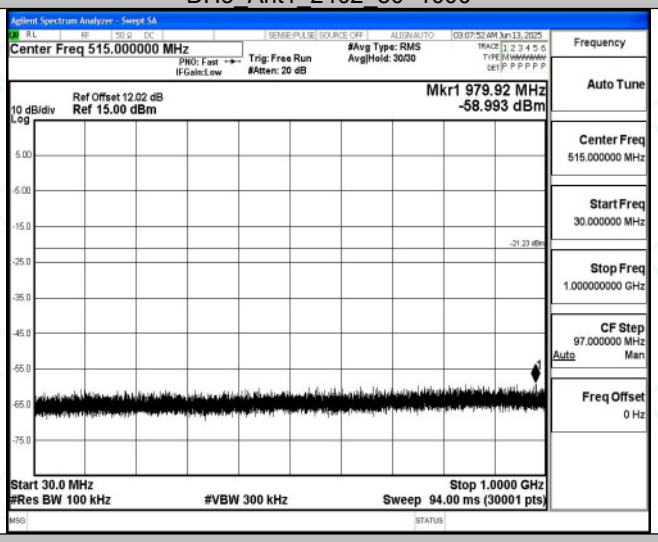
Note:The left is the worst, only the worse case was reported.

Test Graphs

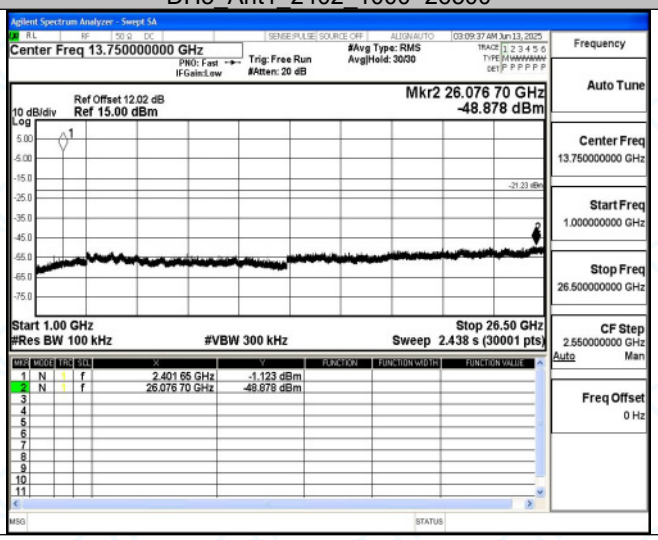
DH5_Ant1_2402_0~Reference



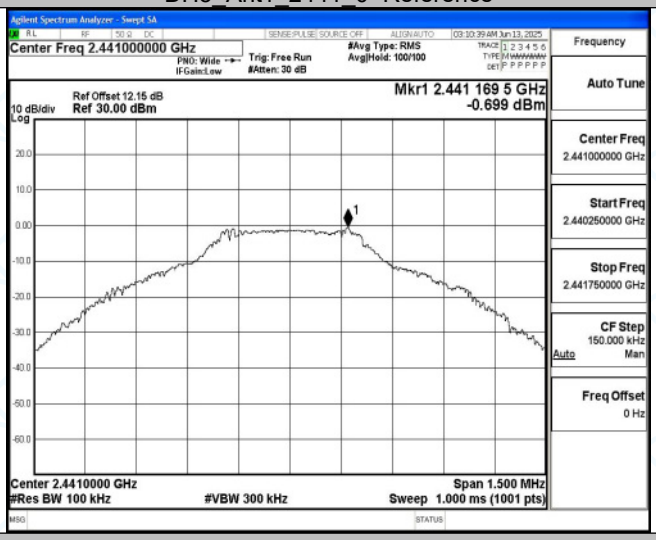
DH5_Ant1_2402_30~1000



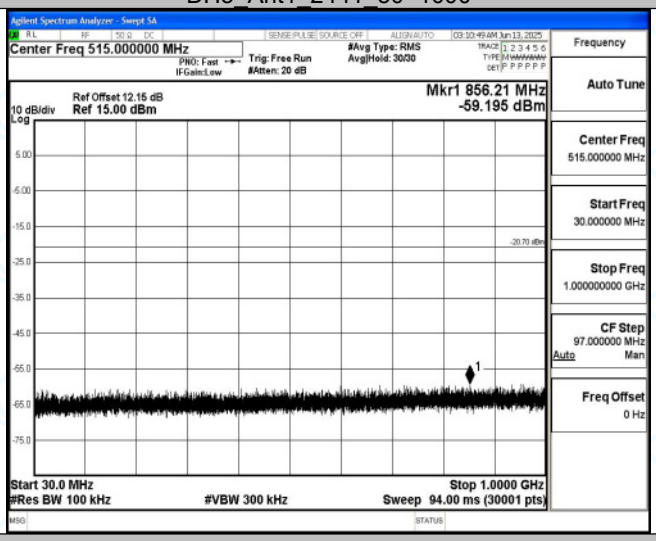
DH5_Ant1_2402_1000~26500



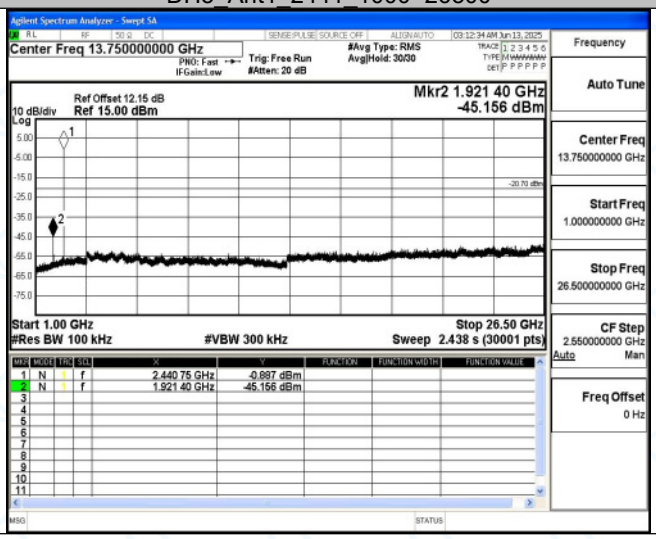
DH5_Ant1_2441_0~Reference



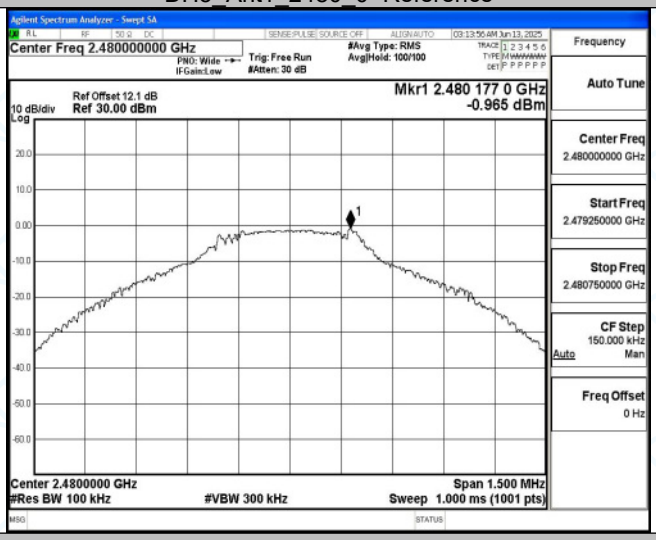
DH5_Ant1_2441_30~1000



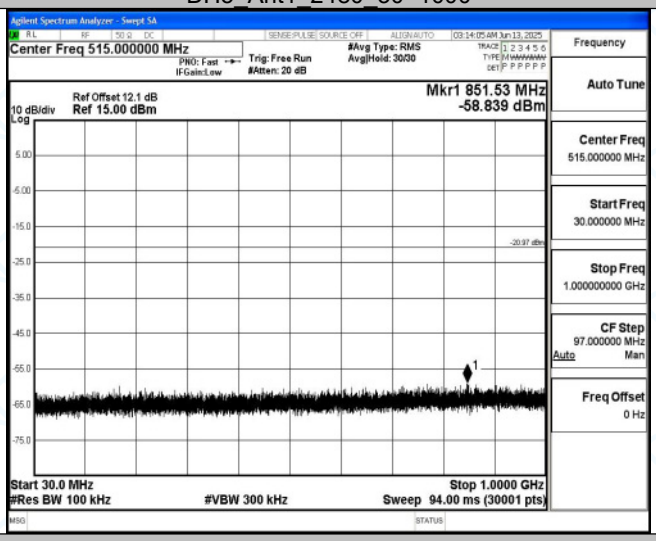
DH5_Ant1_2441_1000~26500



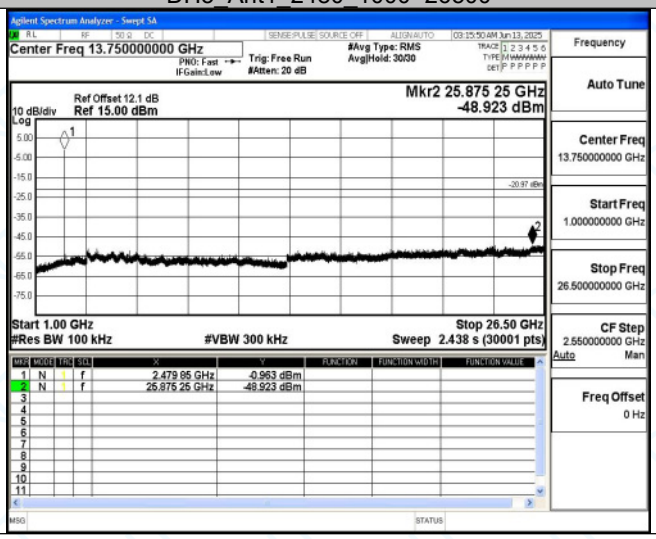
DH5_Ant1_2480_0~Reference



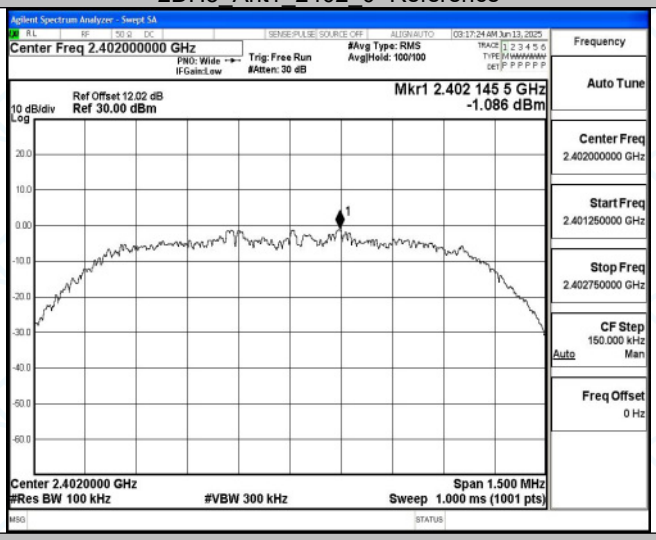
DH5_Ant1_2480_30~1000



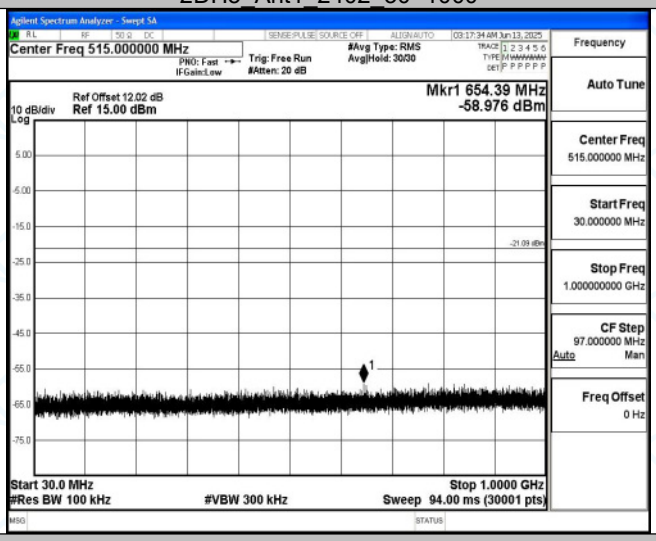
DH5_Ant1_2480_1000~26500



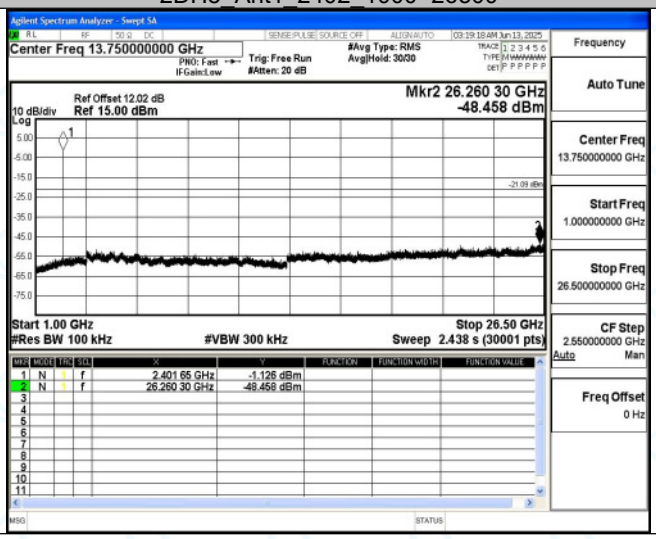
2DH5_Ant1_2402_0~Reference



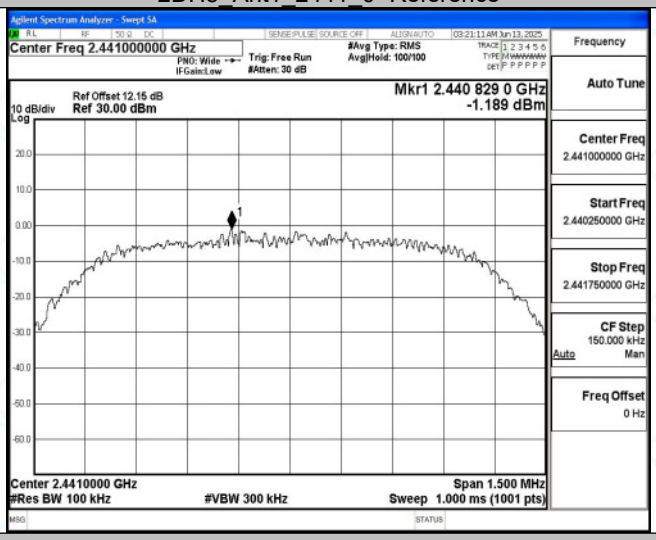
2DH5_Ant1_2402_30~1000



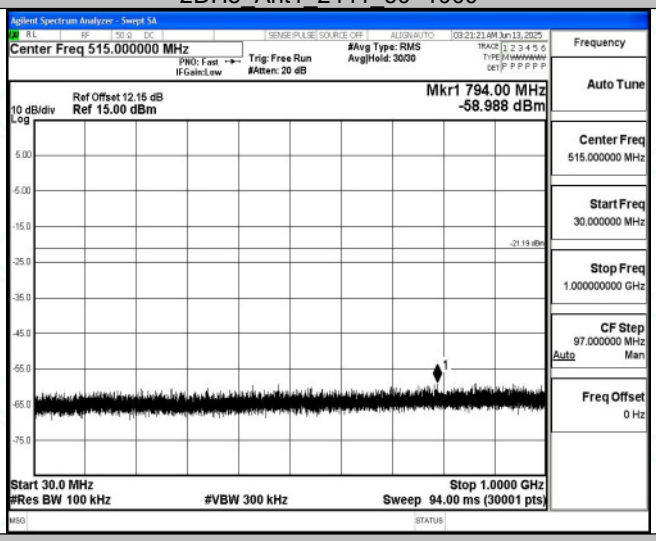
2DH5_Ant1_2402_1000~26500



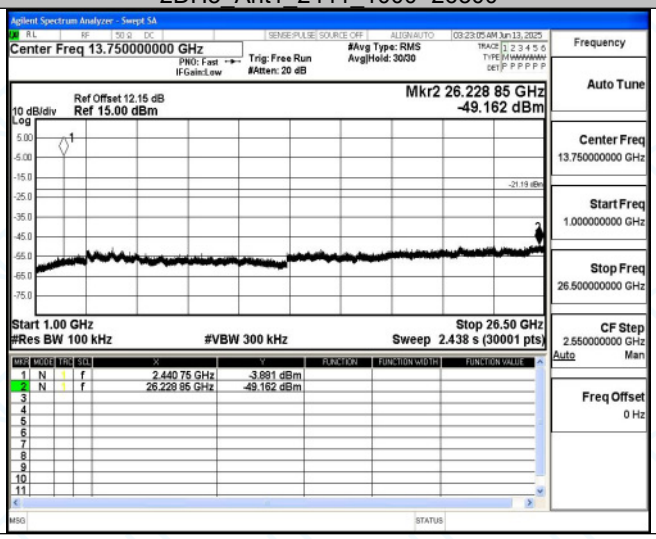
2DH5_Ant1_2441_0~Reference



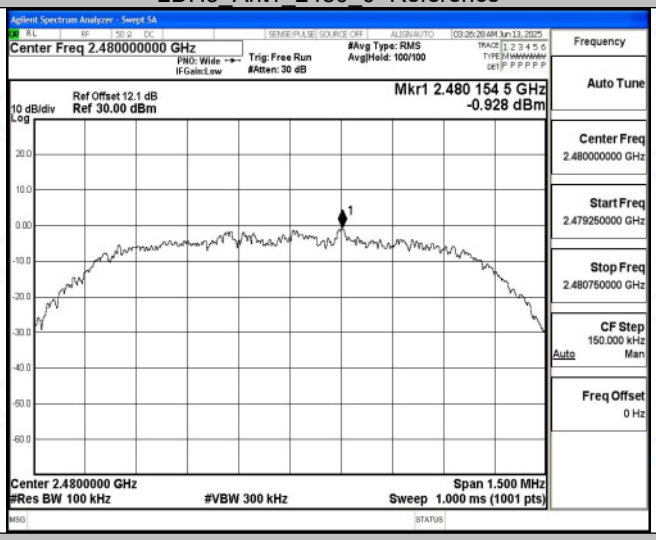
2DH5_Ant1_2441_30~1000



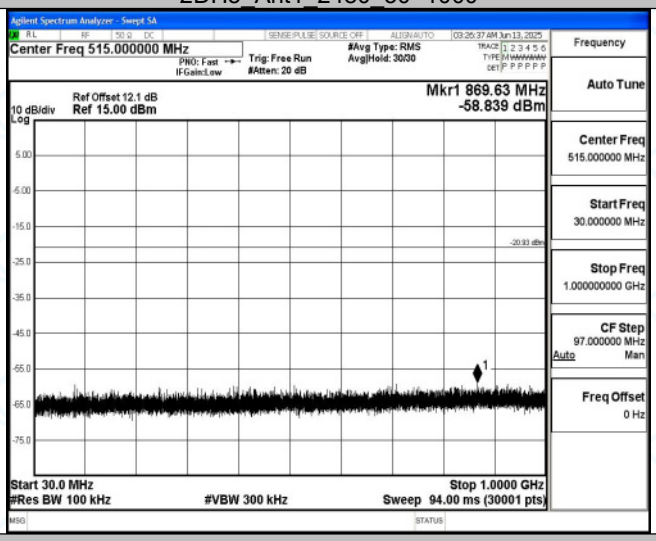
2DH5_Ant1_2441_1000~26500



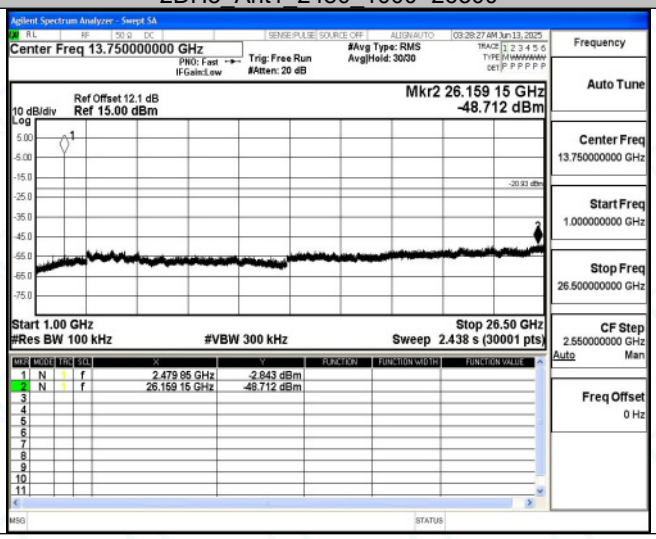
2DH5_Ant1_2480_0~Reference



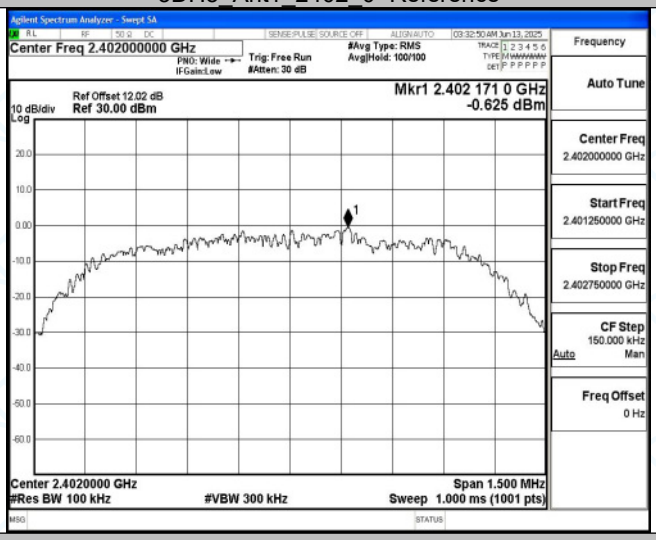
2DH5_Ant1_2480_30~1000



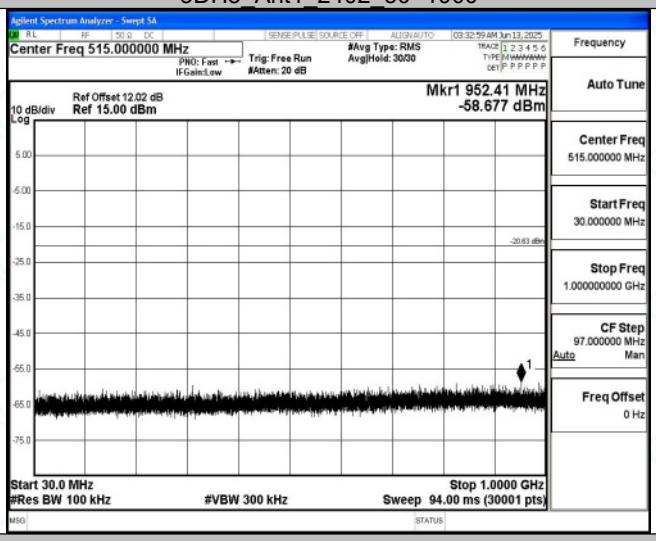
2DH5_Ant1_2480_1000~26500



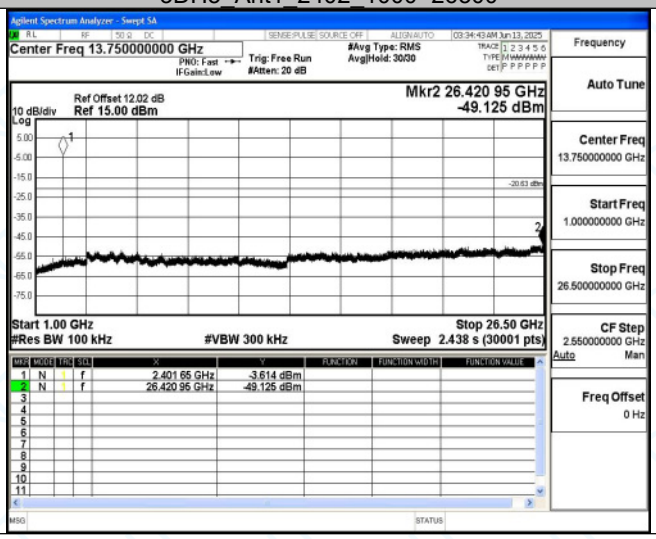
3DH5_Ant1_2402_0~Reference



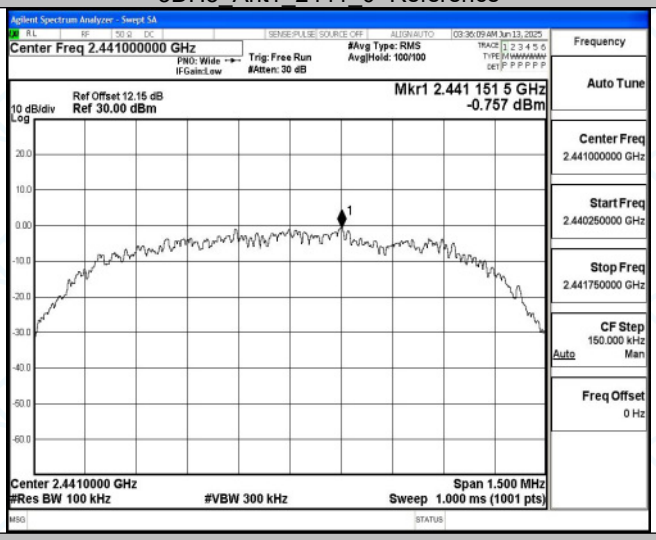
3DH5_Ant1_2402_30~1000



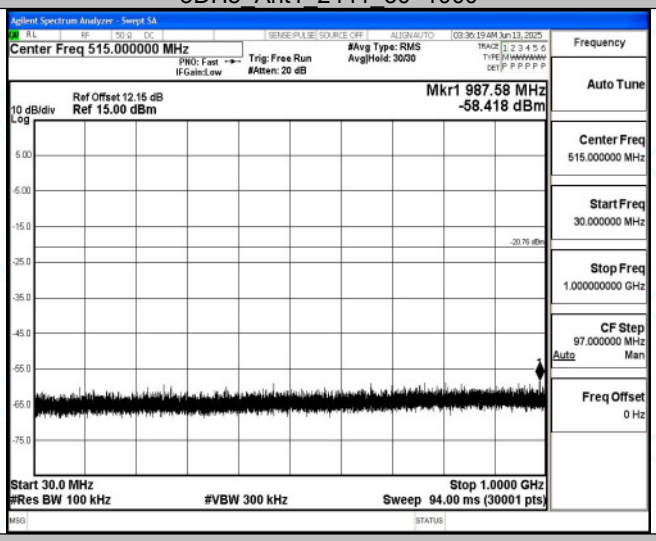
3DH5_Ant1_2402_1000~26500



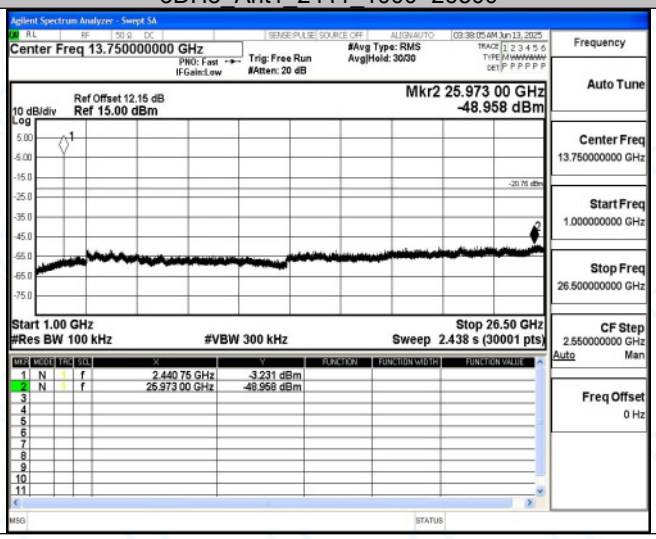
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



3DH5_Ant1_2441_1000~26500



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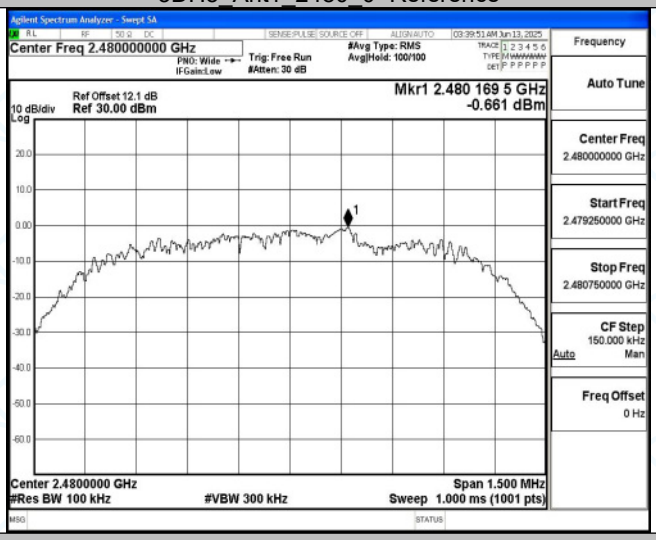

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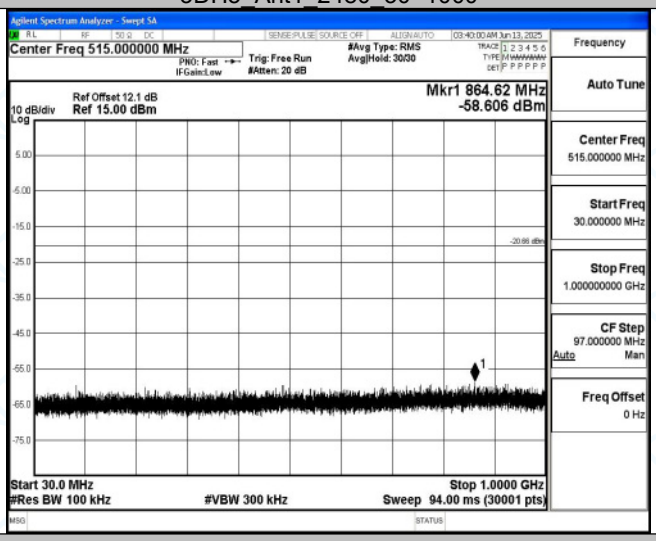

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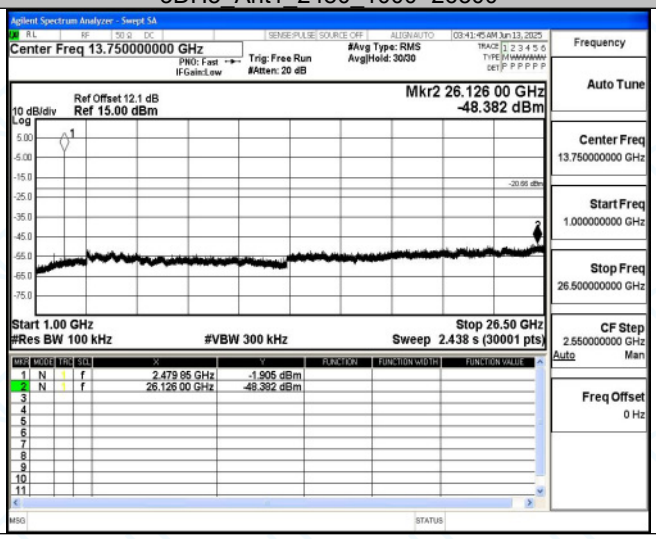

The End Report