



Appendix F: Band edge measurements

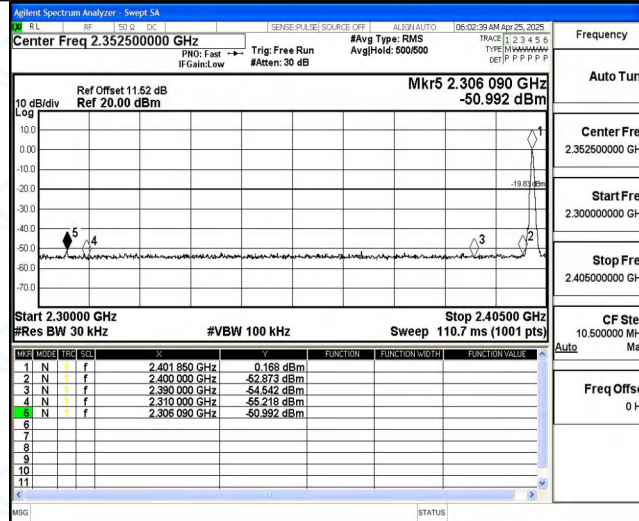
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.17	-50.99	≤ -19.83	PASS
		High	2480	-0.39	-51.95	≤ -20.39	PASS
		Low	Hop_2402	-1.72	-51.11	≤ -21.72	PASS
		High	Hop_2480	-1.06	-51.34	≤ -21.06	PASS
2DH5	Ant1	Low	2402	-1.53	-51.87	≤ -21.53	PASS
		High	2480	-8.25	-51.67	≤ -28.25	PASS
		Low	Hop_2402	-7.17	-51.86	≤ -27.17	PASS
		High	Hop_2480	-4.87	-51.9	≤ -24.87	PASS
3DH5	Ant1	Low	2402	0.20	-51.32	≤ -19.8	PASS
		High	2480	-7.70	-52.05	≤ -27.7	PASS
		Low	Hop_2402	-1.68	-51.31	≤ -21.68	PASS
		High	Hop_2480	-0.33	-50.21	≤ -20.33	PASS

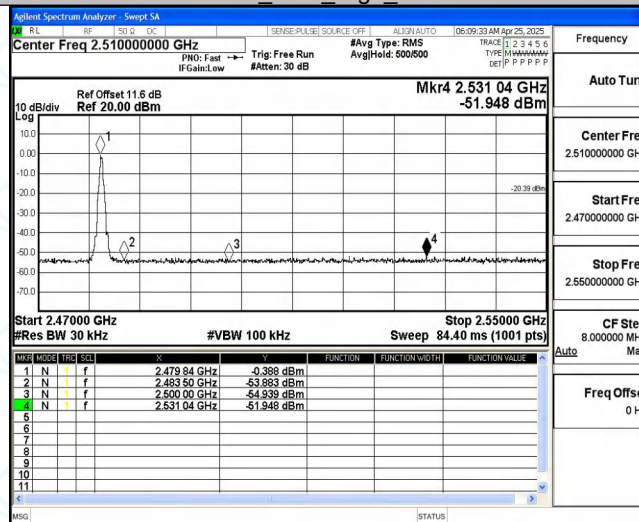


Test Graphs

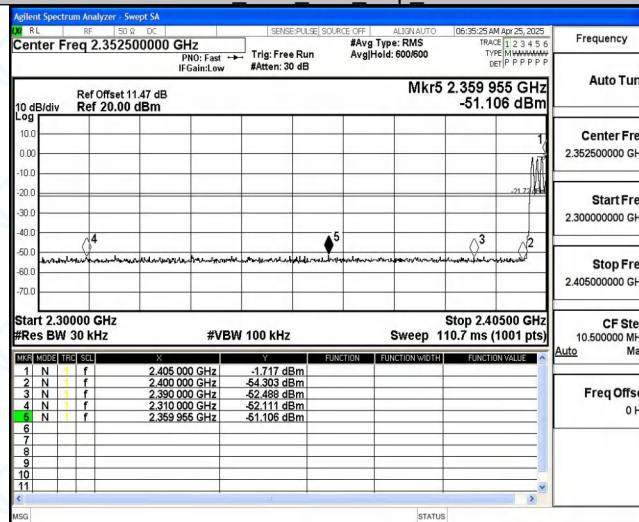
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

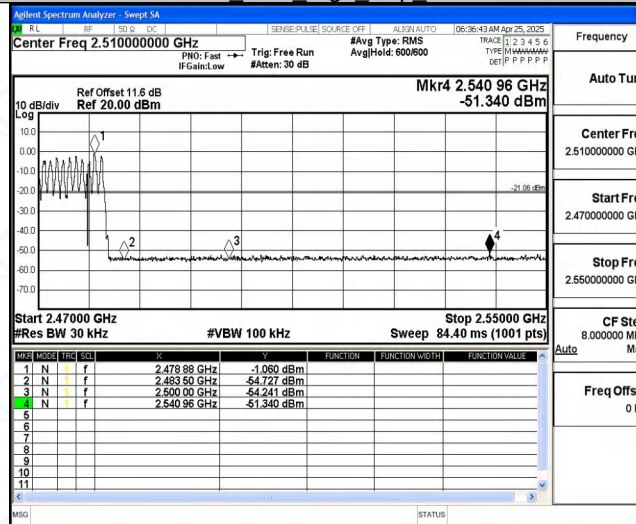


DH5_Ant1_Low_Hop_2402

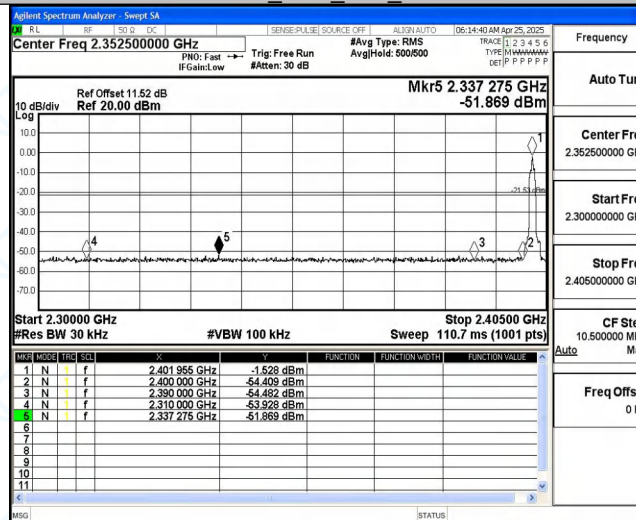




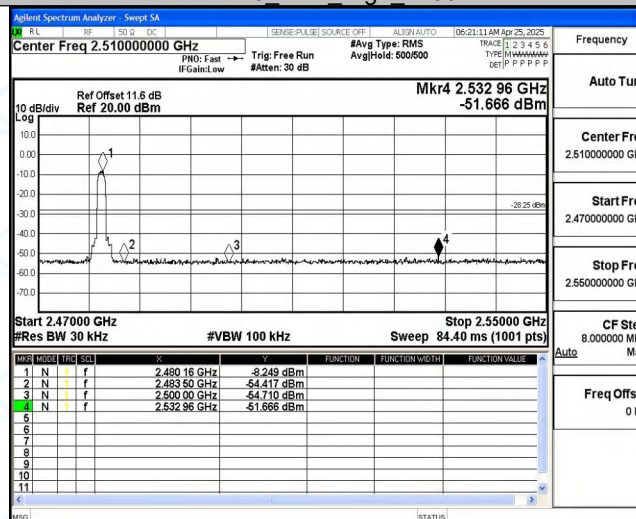
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

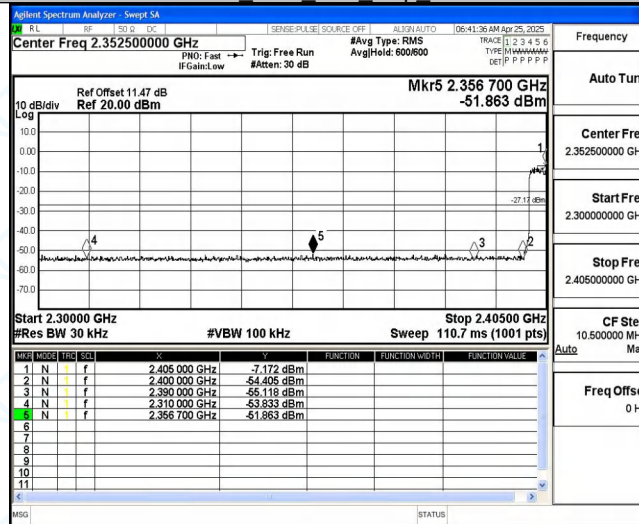


2DH5_Ant1_High_2480

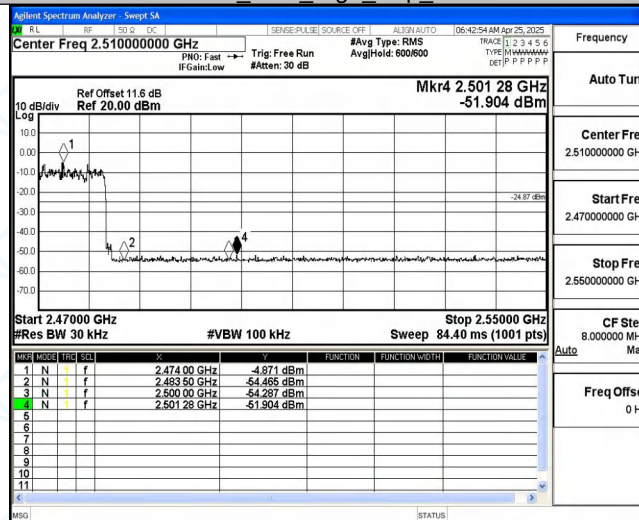




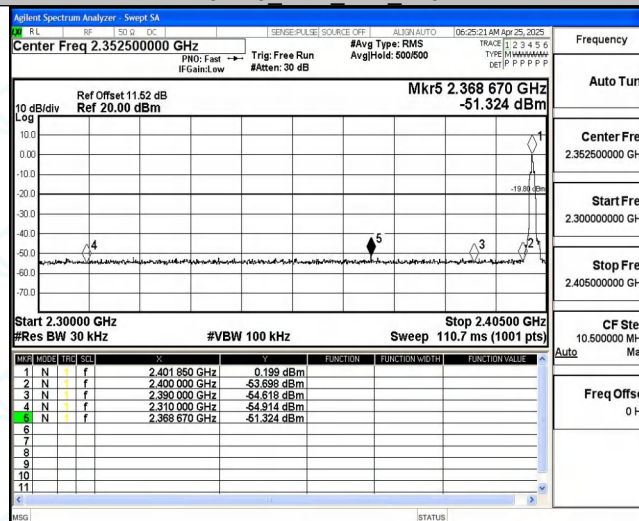
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

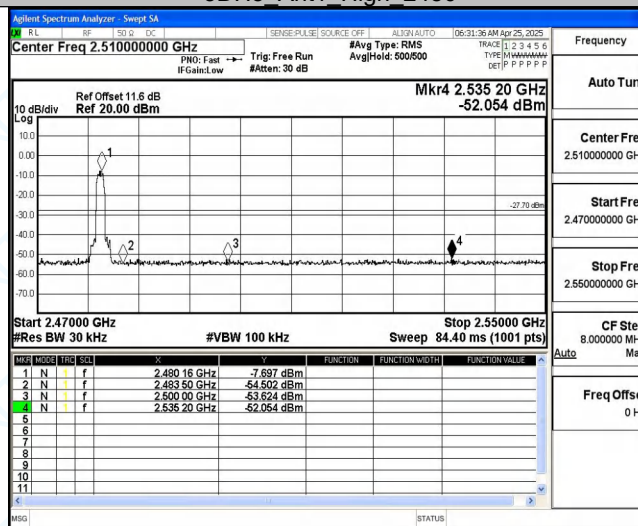


3DH5 Ant1 Low 2402

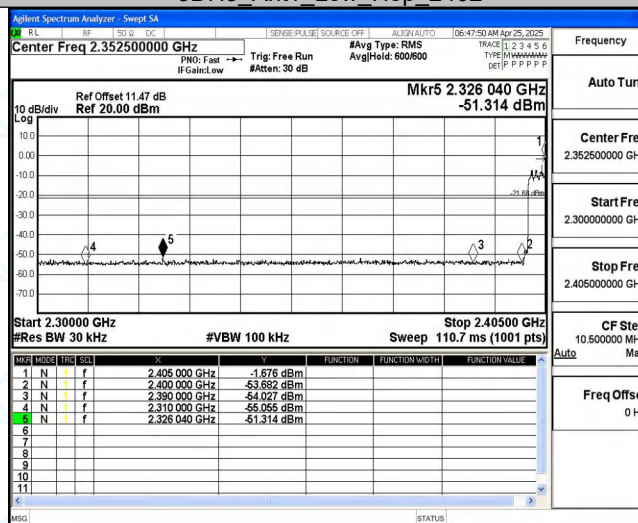




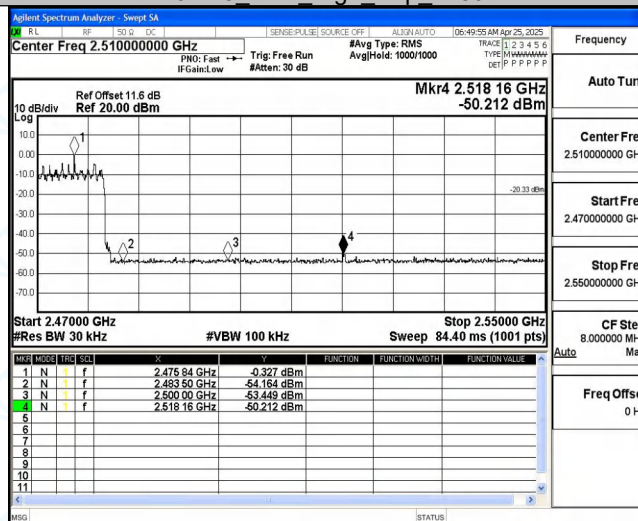
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480



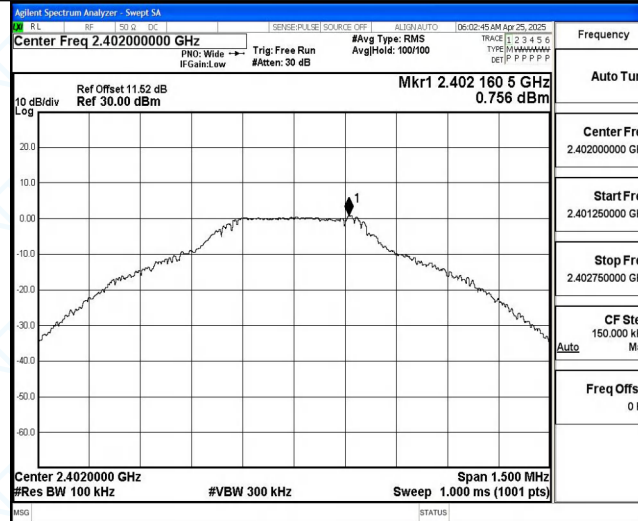
**Appendix G: Conducted Spurious Emission****Test Result**

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	0.76	0.76	---	PASS
			30~1000	0.76	-58.51	≤ -19.24	PASS
			1000~26500	0.76	-38.53	≤ -19.24	PASS
		2441	Reference	0.76	0.76	---	PASS
			30~1000	0.76	-59.21	≤ -19.24	PASS
			1000~26500	0.76	-38.07	≤ -19.24	PASS
		2480	Reference	-0.20	-0.20	---	PASS
			30~1000	-0.20	-58.69	≤ -20.2	PASS
			1000~26500	-0.20	-38.23	≤ -20.2	PASS
2DH5	Ant1	2402	Reference	0.77	0.77	---	PASS
			30~1000	0.77	-59.26	≤ -19.23	PASS
			1000~26500	0.77	-39.9	≤ -19.23	PASS
		2441	Reference	0.56	0.56	---	PASS
			30~1000	0.56	-59.19	≤ -19.44	PASS
			1000~26500	0.56	-41.18	≤ -19.44	PASS
		2480	Reference	-0.21	-0.21	---	PASS
			30~1000	-0.21	-57.47	≤ -20.21	PASS
			1000~26500	-0.21	-42.37	≤ -20.21	PASS
3DH5	Ant1	2402	Reference	0.95	0.95	---	PASS
			30~1000	0.95	-59.48	≤ -19.05	PASS
			1000~26500	0.95	-44.95	≤ -19.05	PASS
		2441	Reference	0.75	0.75	---	PASS
			30~1000	0.75	-59.01	≤ -19.25	PASS
			1000~26500	0.75	-43.09	≤ -19.25	PASS
		2480	Reference	-0.89	-0.89	---	PASS
			30~1000	-0.89	-59.46	≤ -20.89	PASS
			1000~26500	-0.89	-41.18	≤ -20.89	PASS

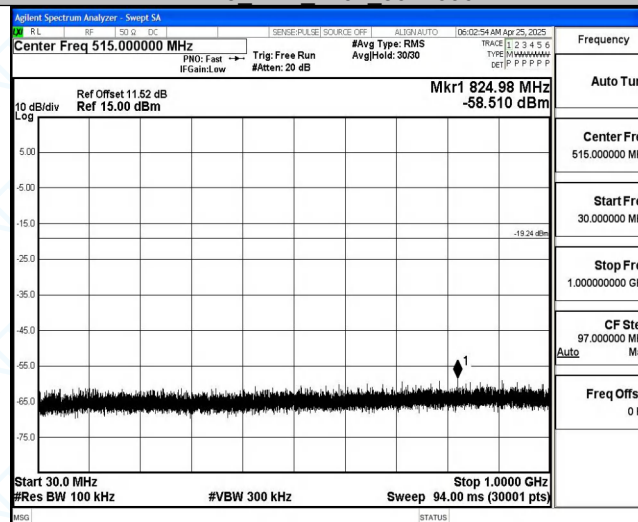


Test Graphs

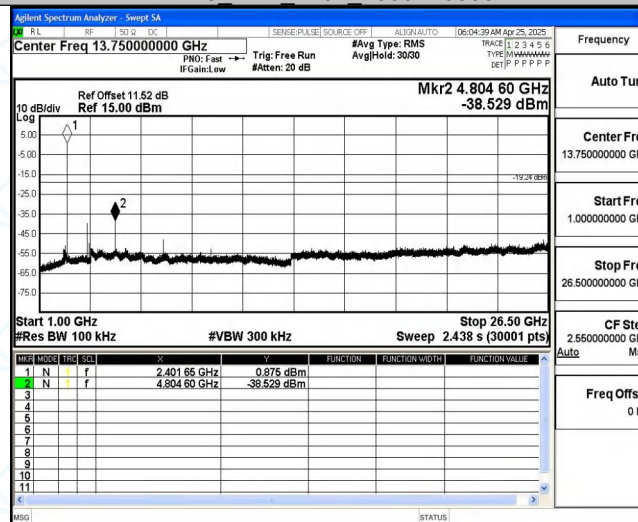
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

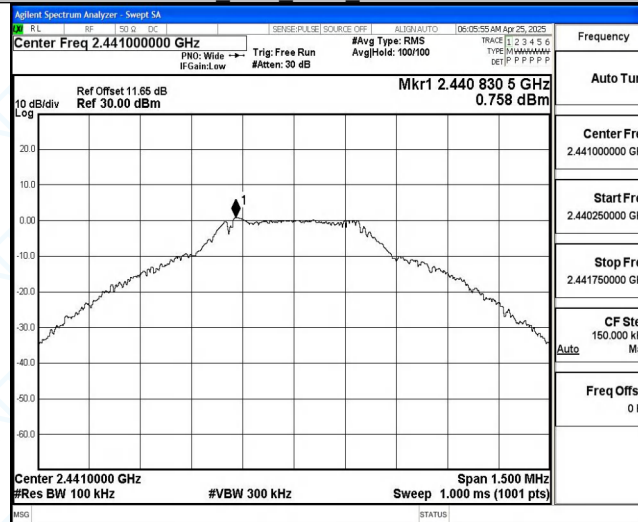


DH5_Ant1_2402_1000~26500

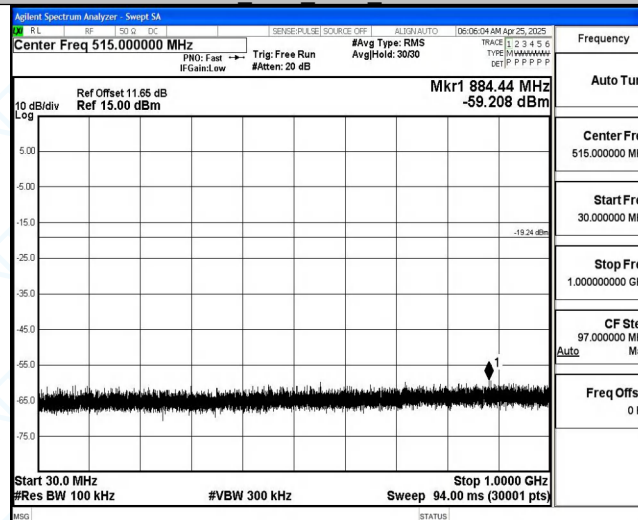




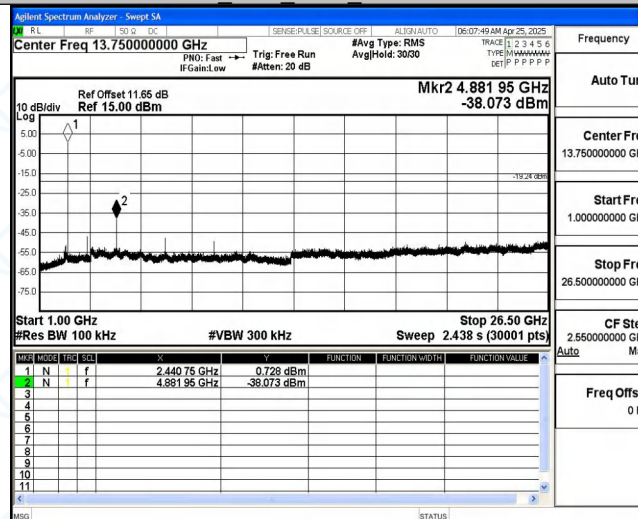
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

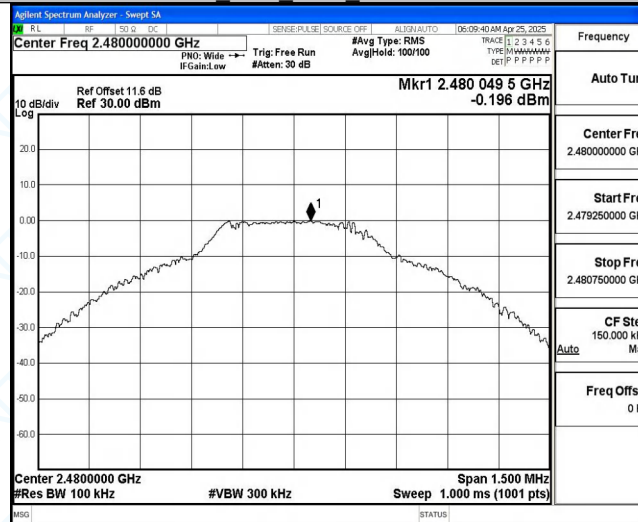


DH5_Ant1_2441_1000~26500

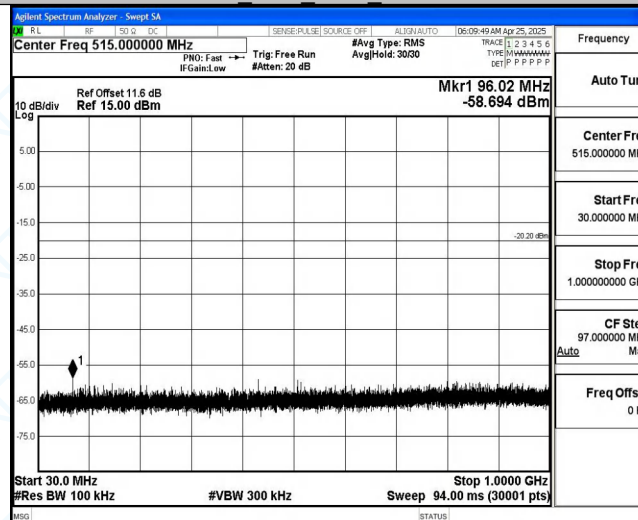




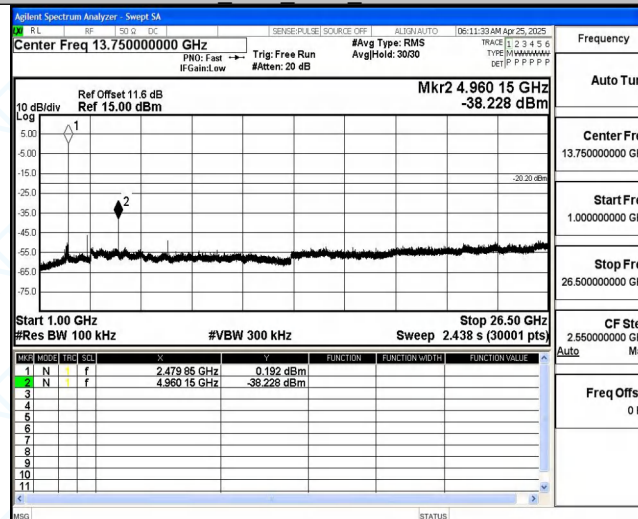
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

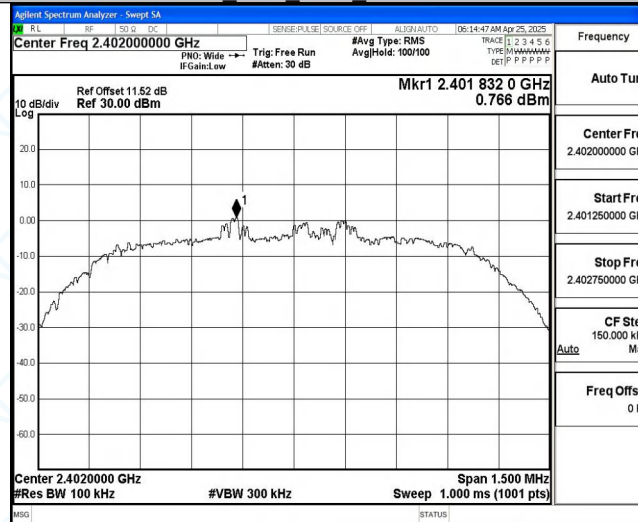


DH5_Ant1_2480_1000~26500

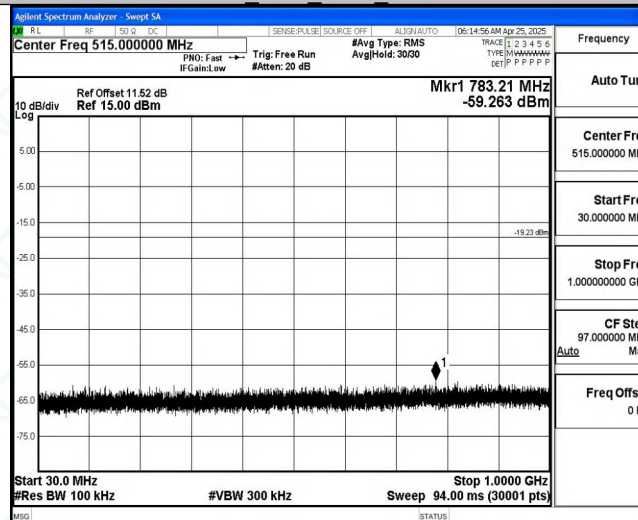




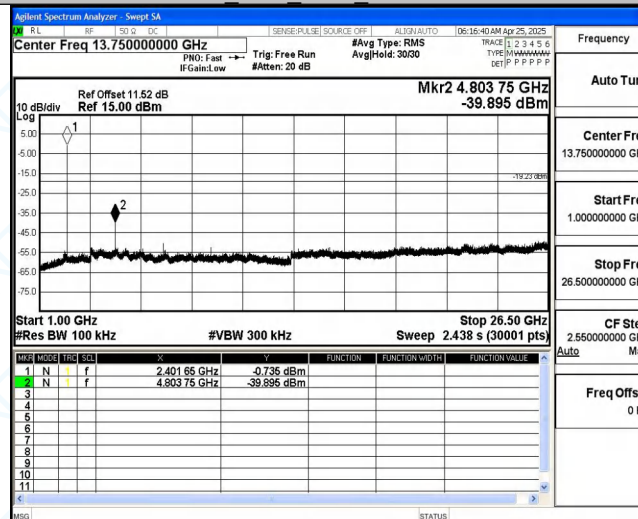
2DH5 Ant1 2402 0~Reference



2DH5 Ant1 2402 30~1000

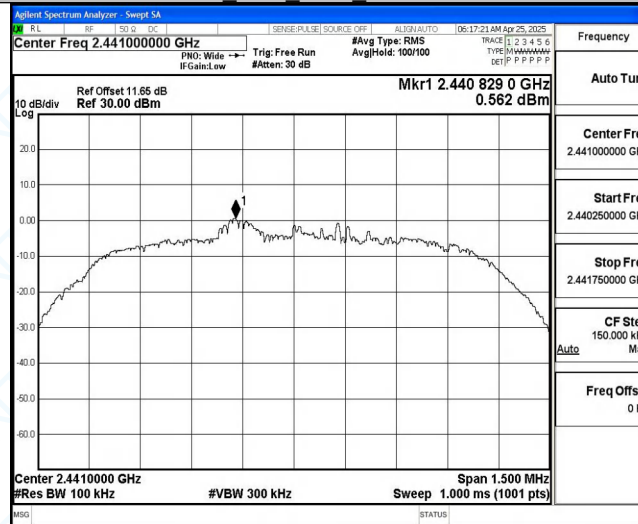


2DH5 Ant1 2402 1000~26500

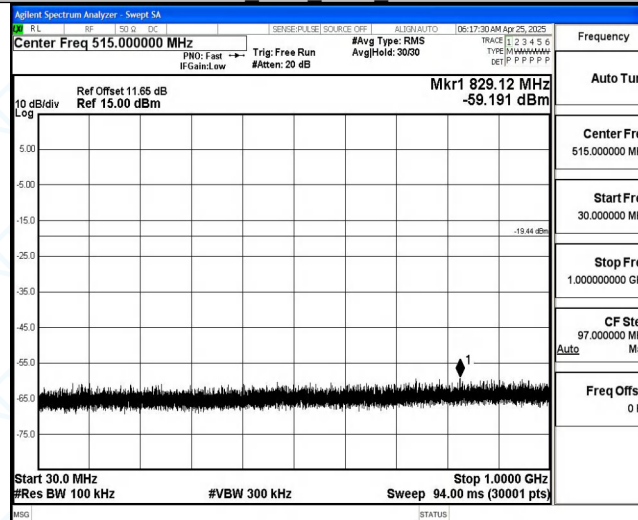




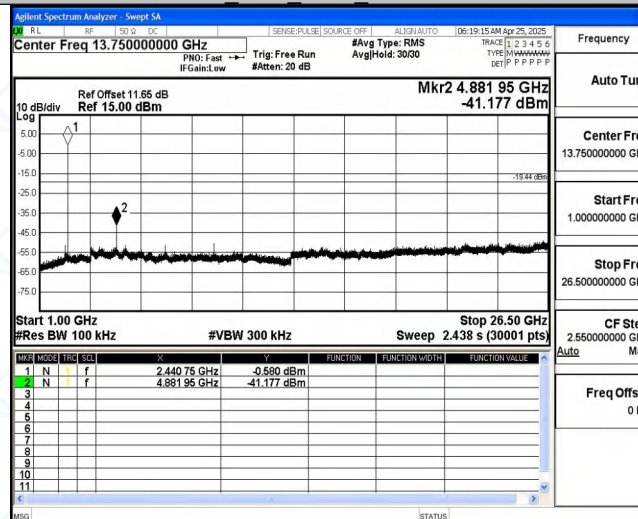
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

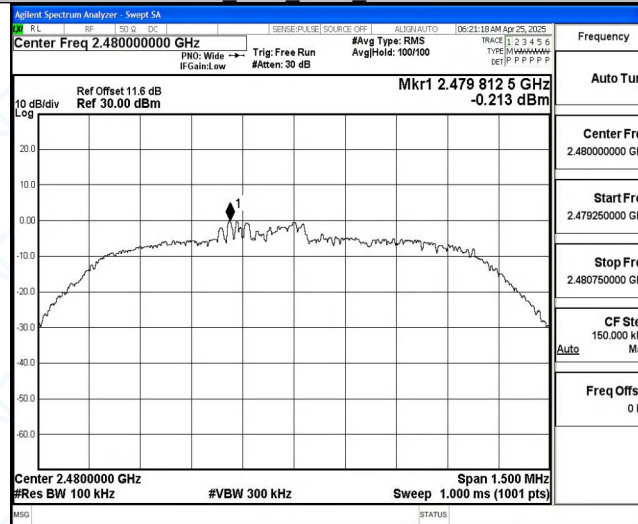


2DH5 Ant1 2441 1000~26500

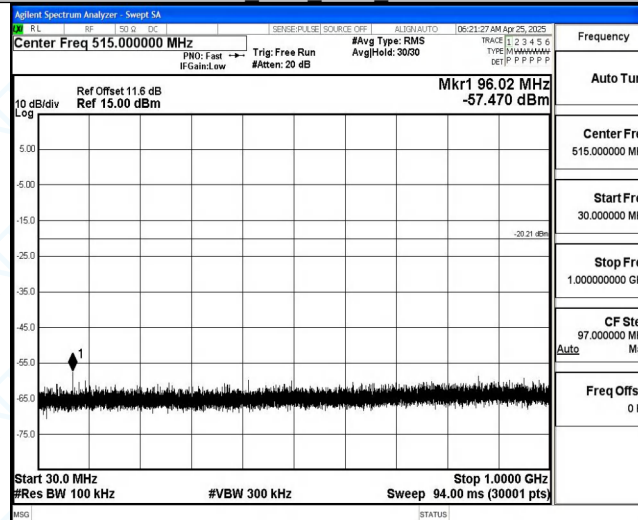




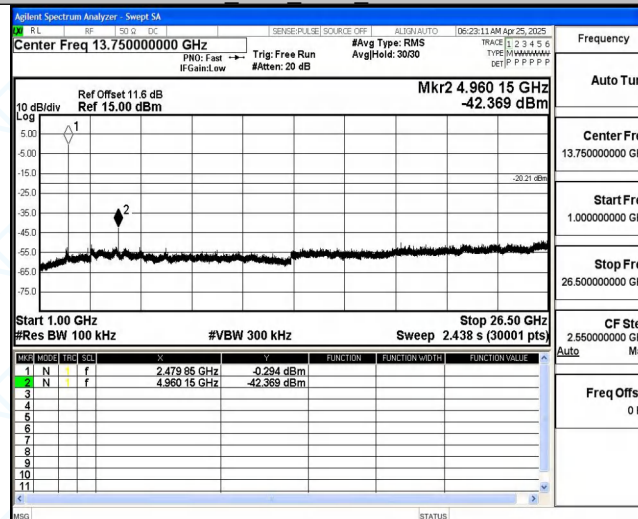
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

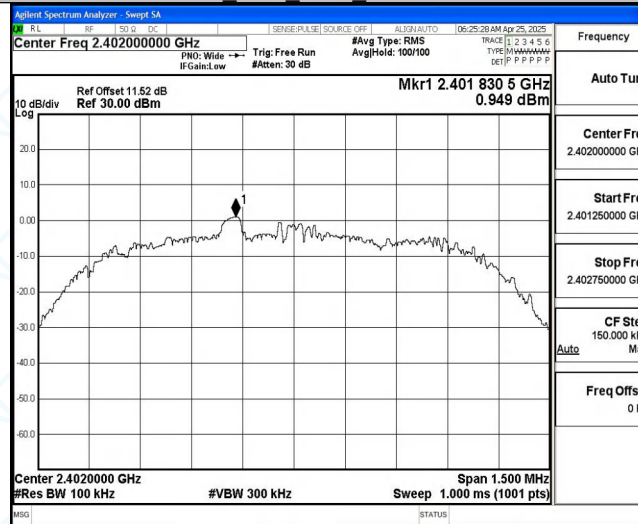


2DH5 Ant1 2480 1000~26500

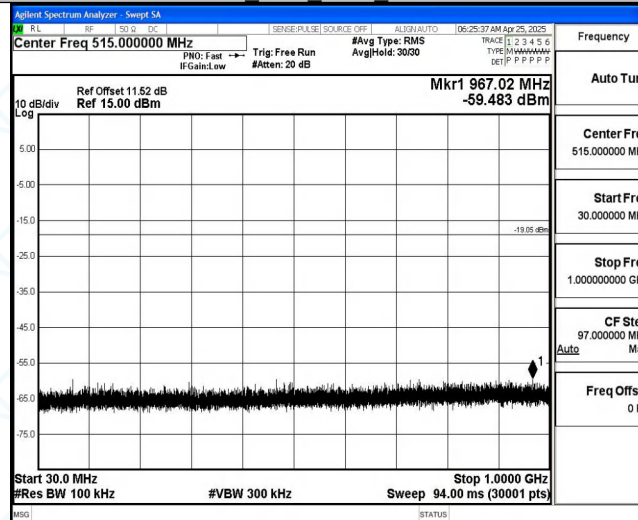




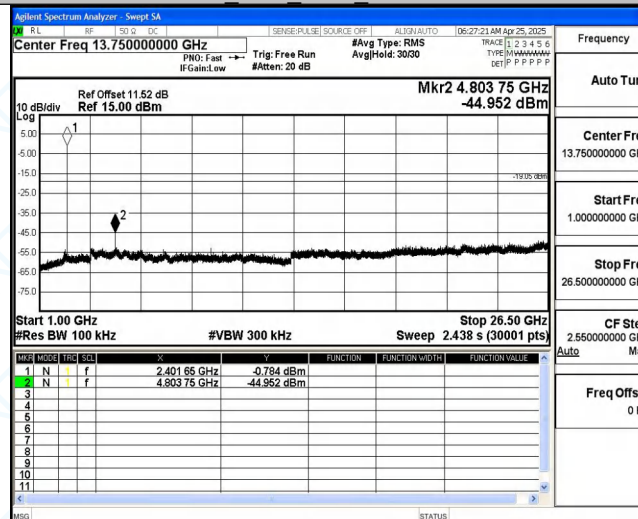
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

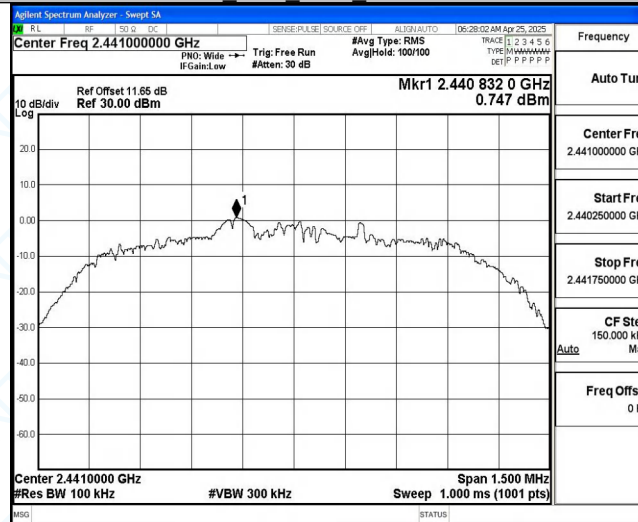


3DH5_Ant1_2402_1000~26500

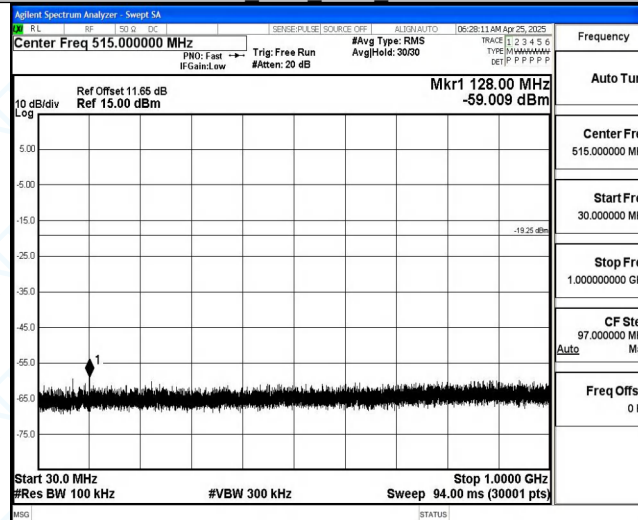




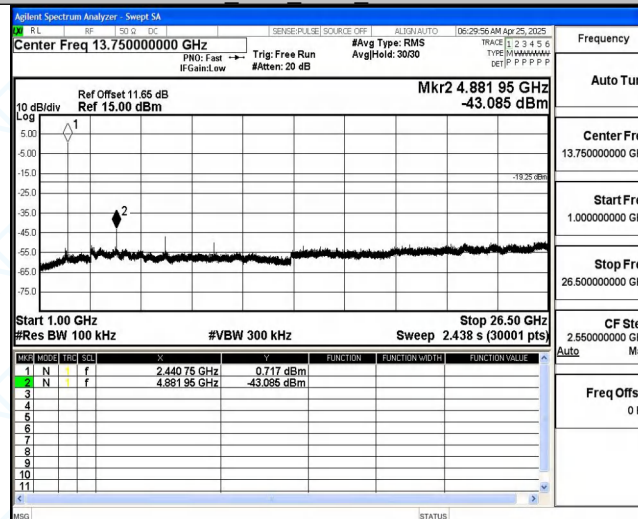
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000

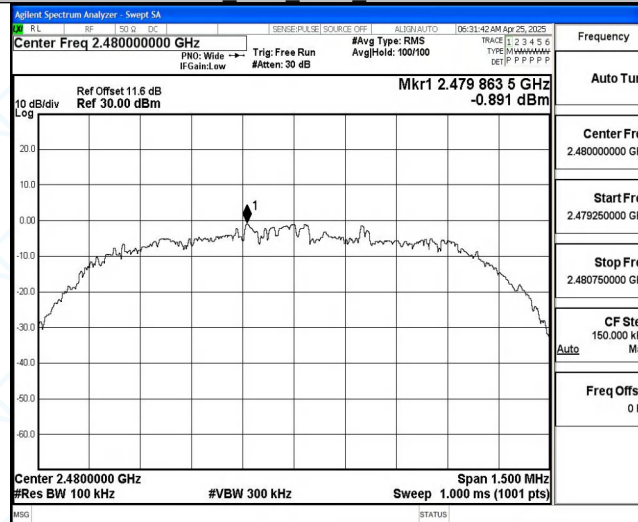


3DH5 Ant1 2441 1000~26500

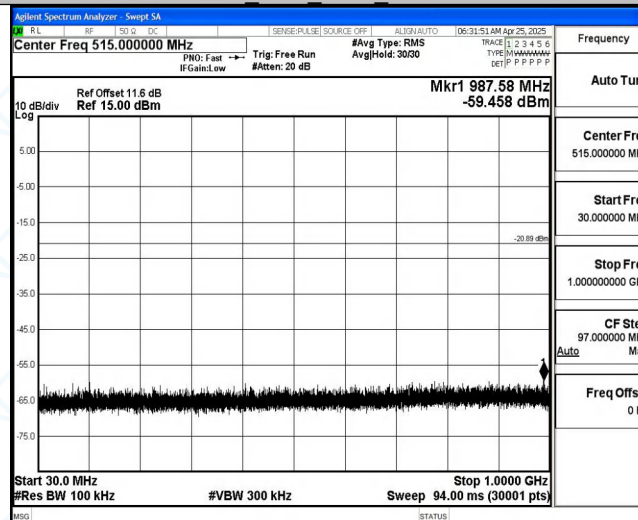




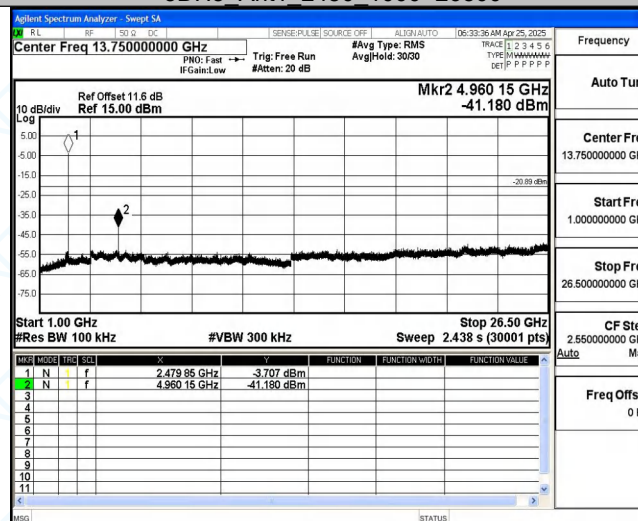
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

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