



Appendix F: Band edge measurements

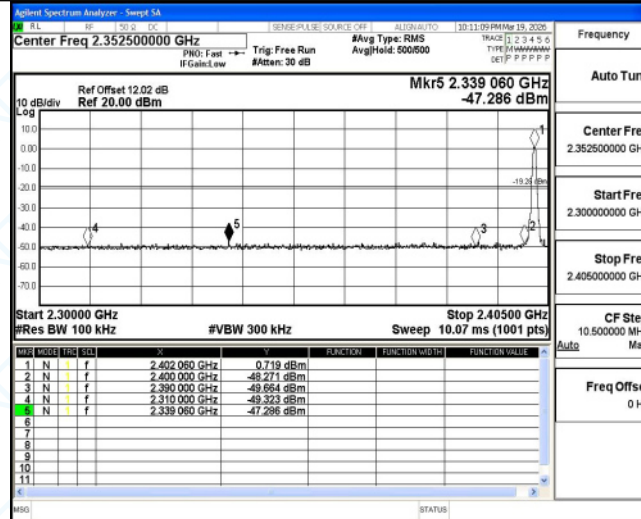
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.72	-47.29	≤ -19.28	PASS
		High	2480	0.40	-46.65	≤ -19.6	PASS
		Low	Hop_2402	-0.74	-46.76	≤ -20.74	PASS
		High	Hop_2480	-0.80	-46.62	≤ -20.8	PASS
2DH5	Ant1	Low	2402	-1.23	-46.7	≤ -21.23	PASS
		High	2480	-1.18	-46.73	≤ -21.18	PASS
		Low	Hop_2402	-2.39	-47.22	≤ -22.39	PASS
		High	Hop_2480	-1.20	-46.82	≤ -21.2	PASS
3DH5	Ant1	Low	2402	1.00	-46.61	≤ -19.01	PASS
		High	2480	-0.31	-46.62	≤ -20.31	PASS
		Low	Hop_2402	-1.72	-46.68	≤ -21.72	PASS
		High	Hop_2480	-1.28	-46.66	≤ -21.28	PASS

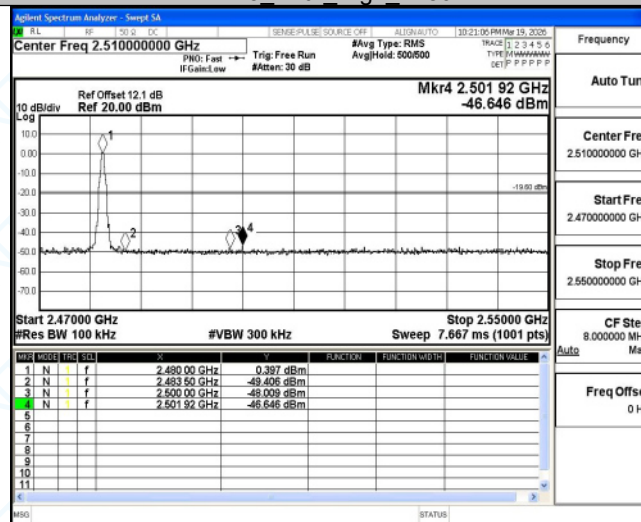


Test Graphs

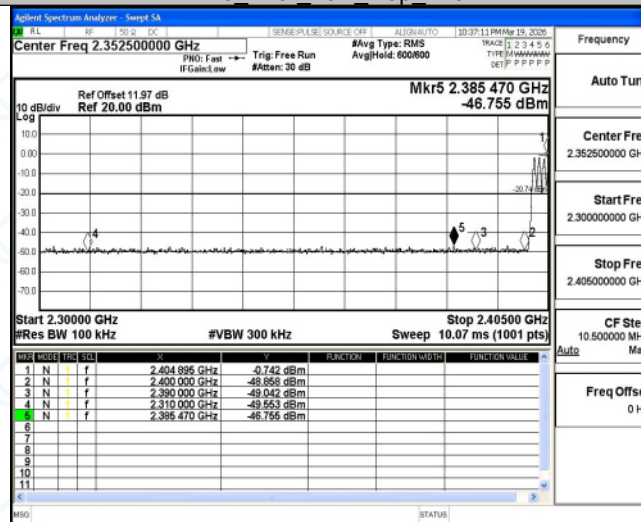
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

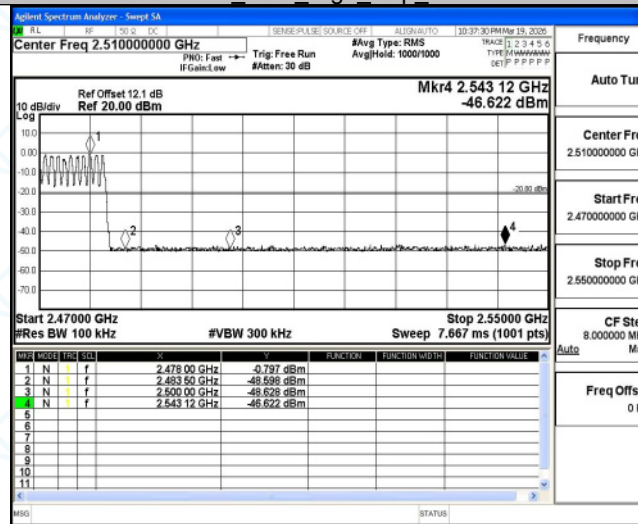


DH5_Ant1_Low_Hop_2402

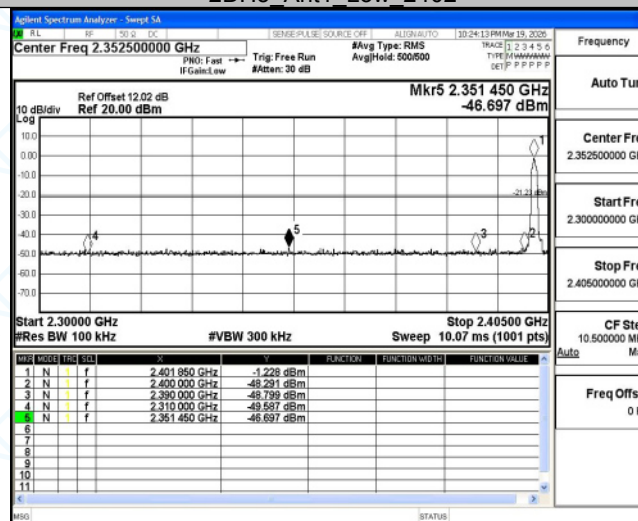




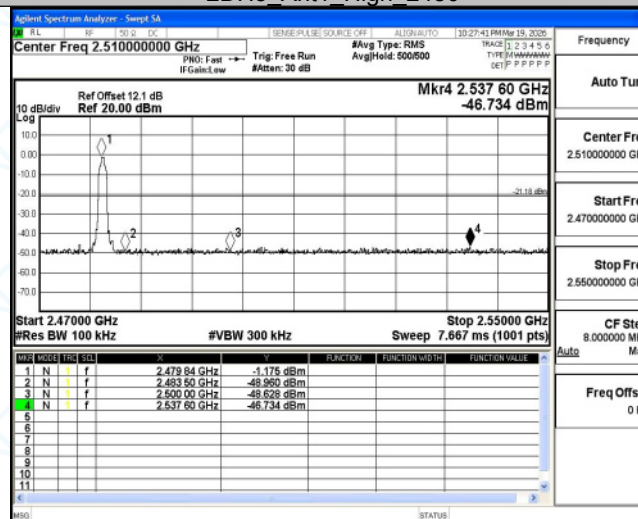
DH5_Ant1_High_Hop 2480



2DH5_Ant1_Low 2402

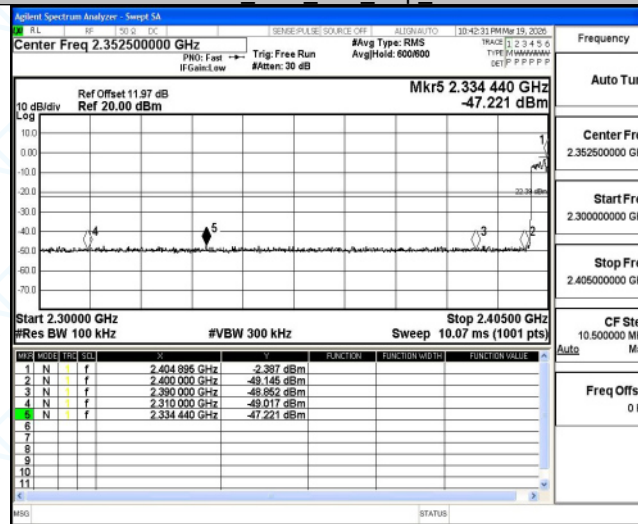


2DH5_Ant1_High 2480

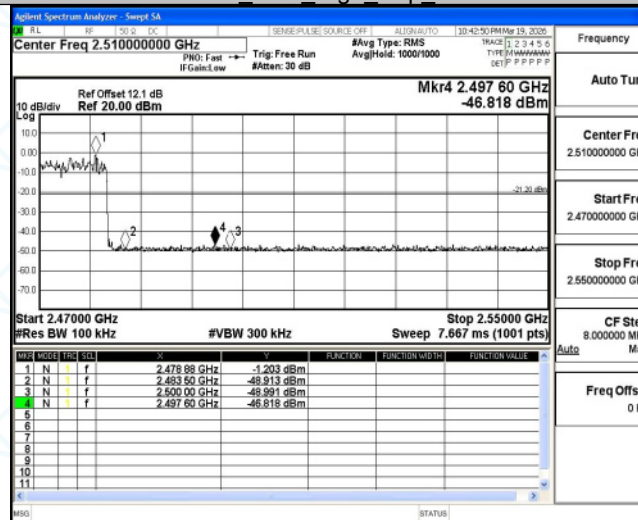




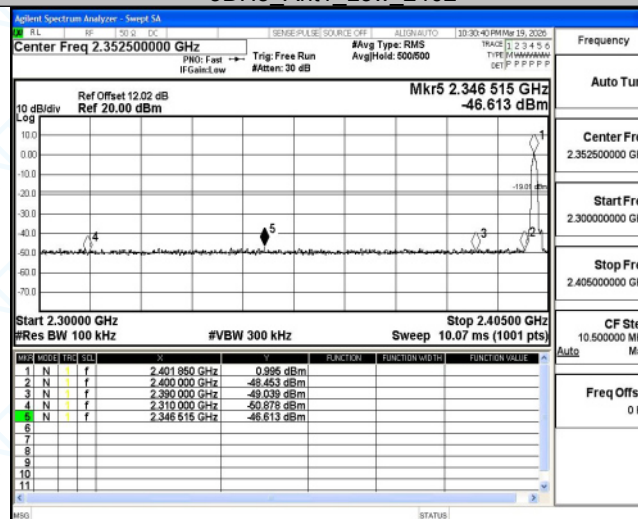
2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480

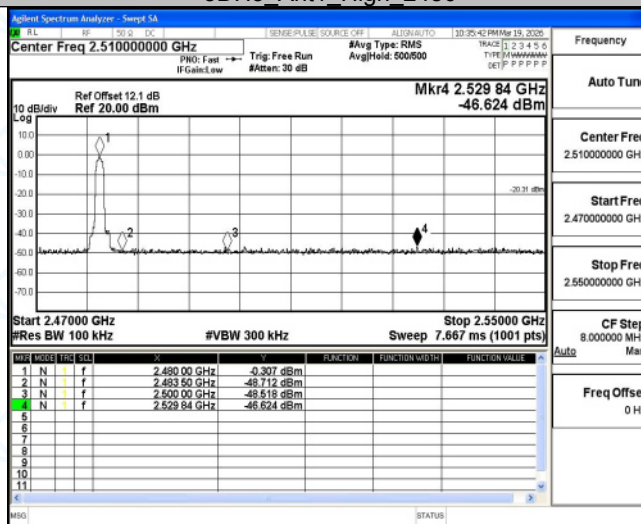


3DH5_Ant1_Low_2402

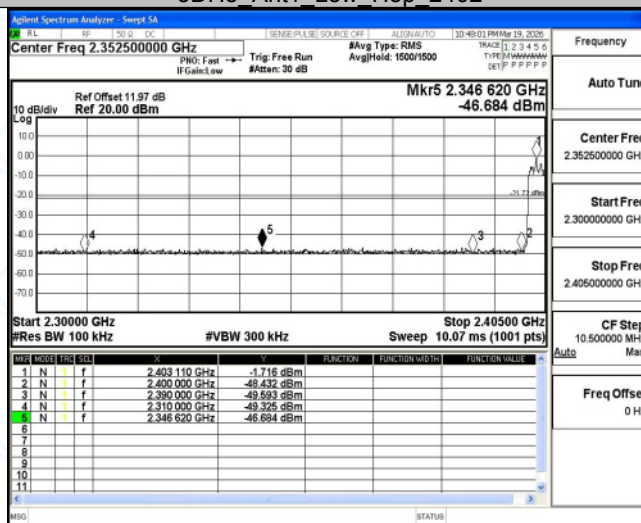




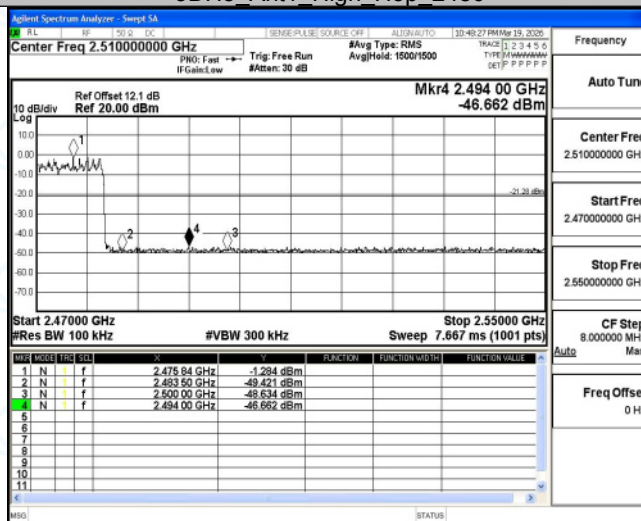
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





Appendix G: Conducted Spurious Emission

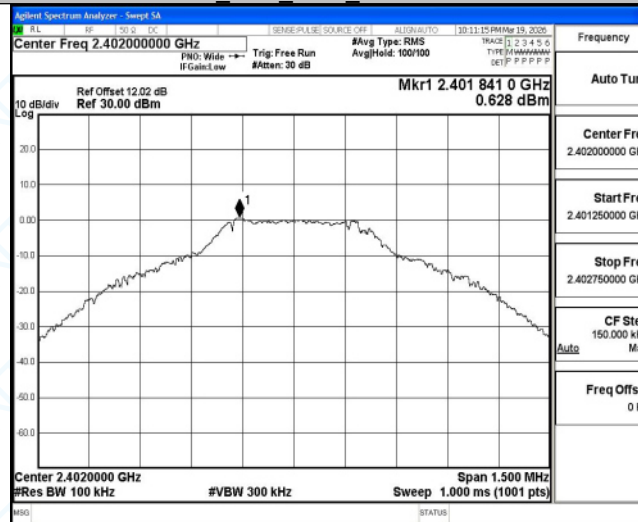
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	0.63	0.63	---	PASS
			30~1000	0.63	-59.11	≤ -19.37	PASS
			1000~26500	0.63	-43.82	≤ -19.37	PASS
		2441	Reference	0.56	0.56	---	PASS
			30~1000	0.56	-59.73	≤ -19.44	PASS
			1000~26500	0.56	-49.47	≤ -19.44	PASS
		2480	Reference	1.03	1.03	---	PASS
			30~1000	1.03	-59.89	≤ -18.97	PASS
			1000~26500	1.03	-47.17	≤ -18.97	PASS
2DH5	Ant1	2402	Reference	-1.54	-1.54	---	PASS
			30~1000	-1.54	-59.73	≤ -21.54	PASS
			1000~26500	-1.54	-49.26	≤ -21.54	PASS
		2441	Reference	-0.81	-0.81	---	PASS
			30~1000	-0.81	-59.79	≤ -20.81	PASS
			1000~26500	-0.81	-48.81	≤ -20.81	PASS
		2480	Reference	-1.45	-1.45	---	PASS
			30~1000	-1.45	-51.62	≤ -21.45	PASS
			1000~26500	-1.45	-49.07	≤ -21.45	PASS
3DH5	Ant1	2402	Reference	1.05	1.05	---	PASS
			30~1000	1.05	-58.82	≤ -18.95	PASS
			1000~26500	1.05	-48.29	≤ -18.95	PASS
		2441	Reference	1.12	1.12	---	PASS
			30~1000	1.12	-59.85	≤ -18.88	PASS
			1000~26500	1.12	-49.39	≤ -18.88	PASS
		2480	Reference	1.10	1.10	---	PASS
			30~1000	1.10	-58.98	≤ -18.9	PASS
			1000~26500	1.10	-49.04	≤ -18.9	PASS

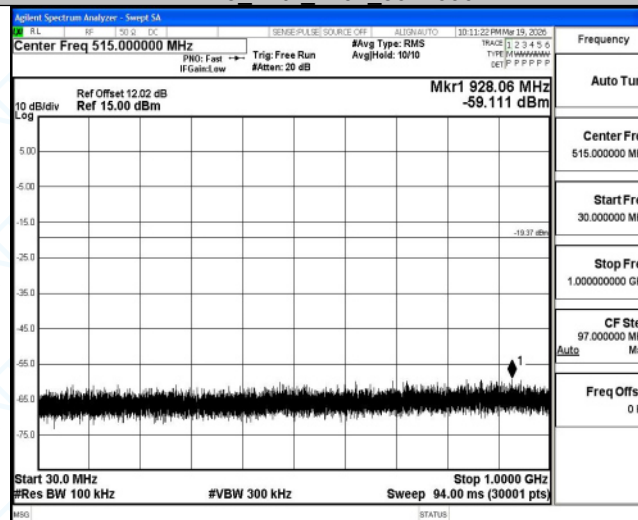


Test Graphs

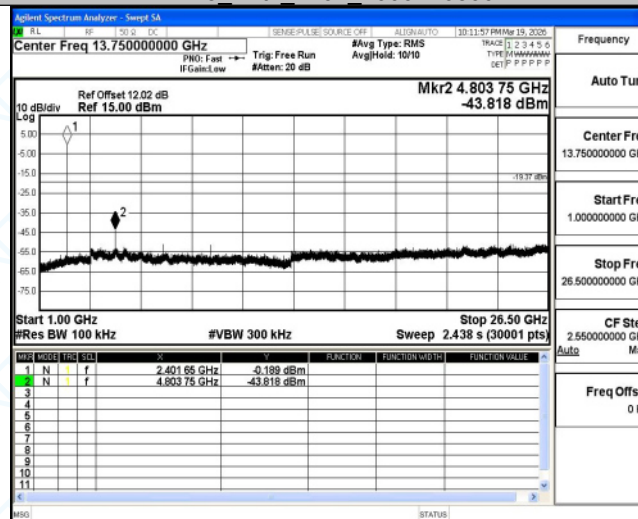
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

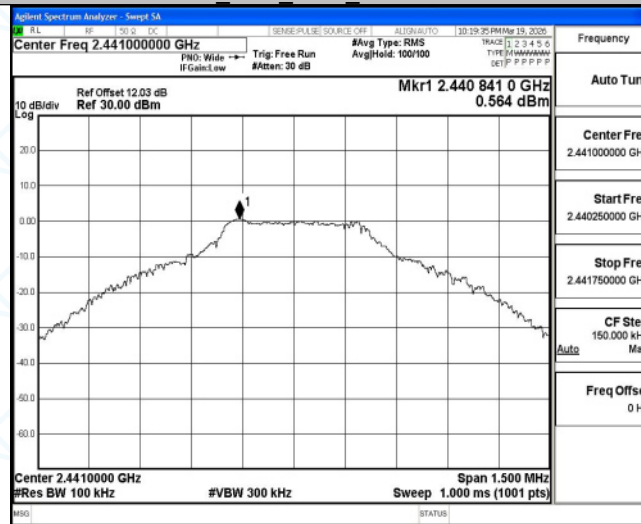


DH5_Ant1_2402_1000~26500

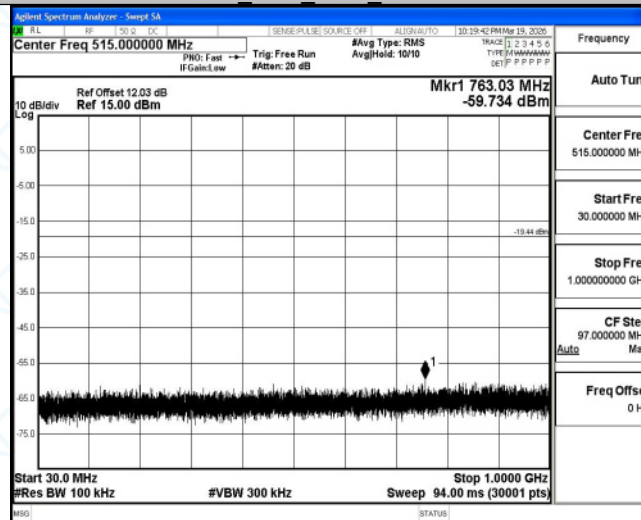




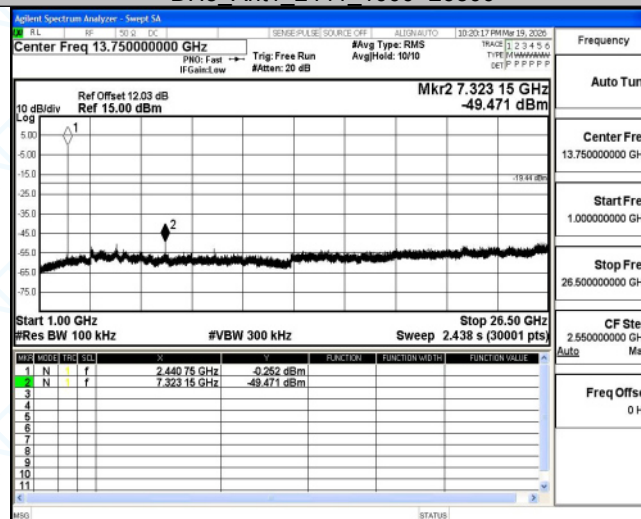
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

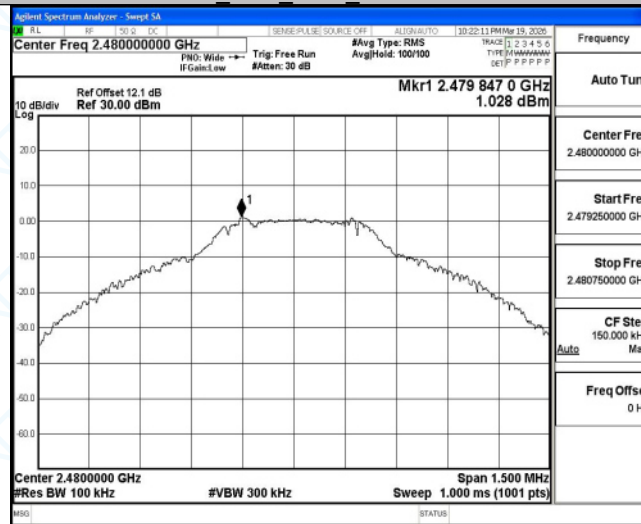


DH5_Ant1_2441_1000~26500

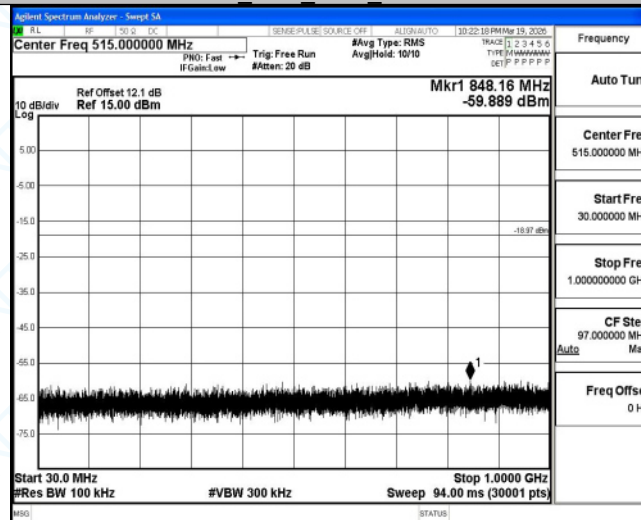




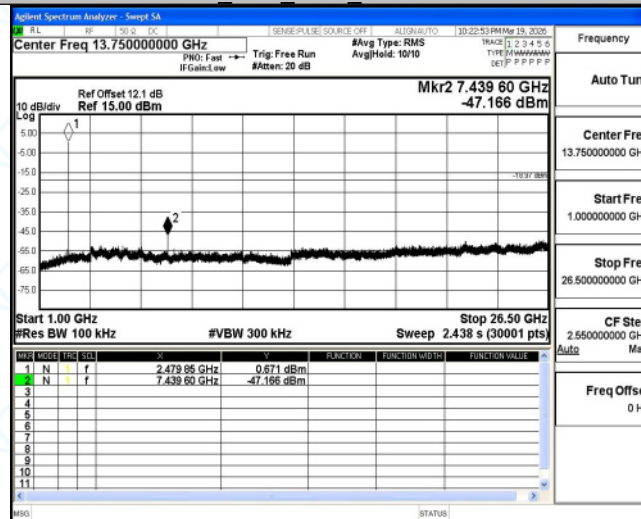
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

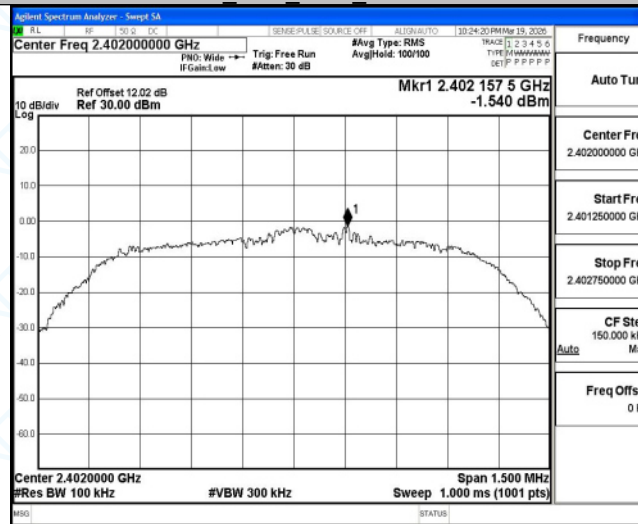


DH5_Ant1_2480_1000~26500

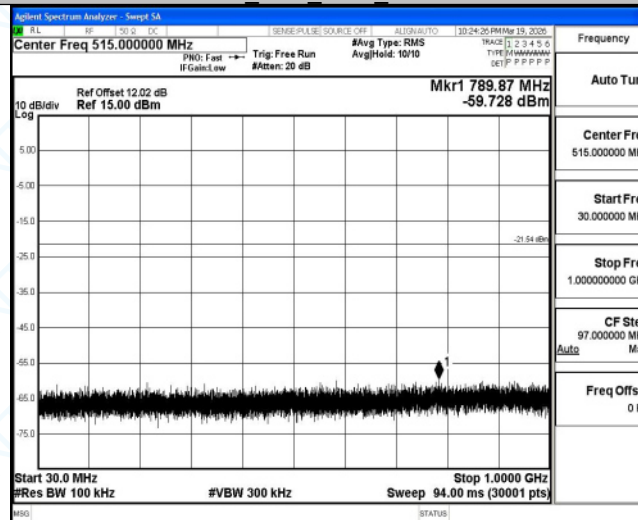




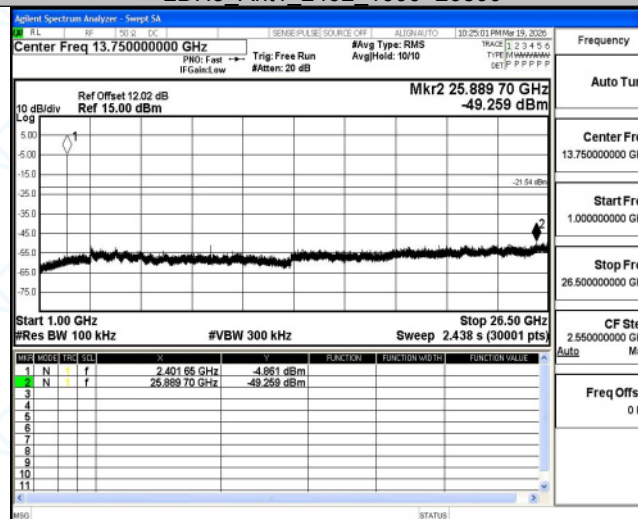
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

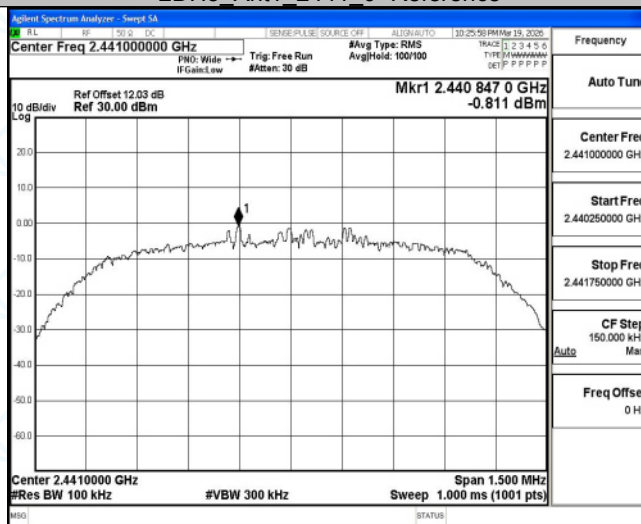


2DH5_Ant1_2402_1000~26500

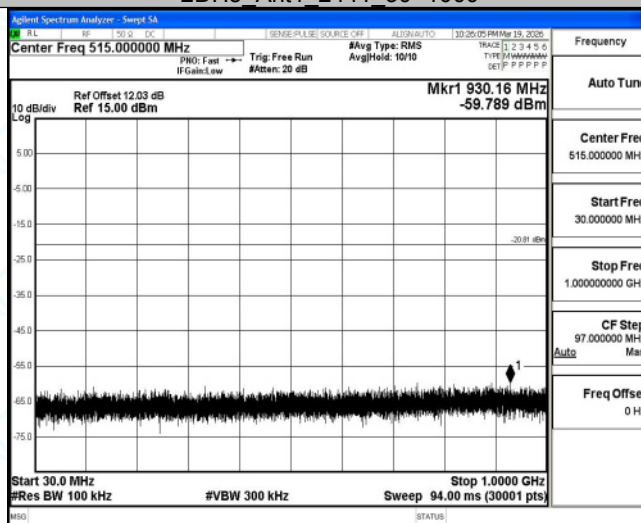




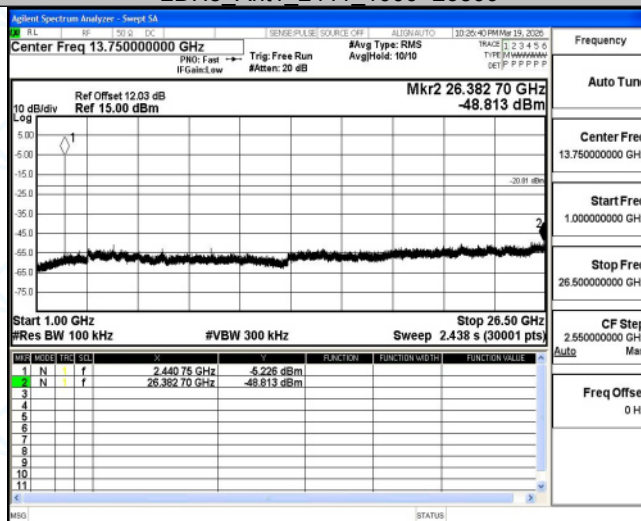
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000

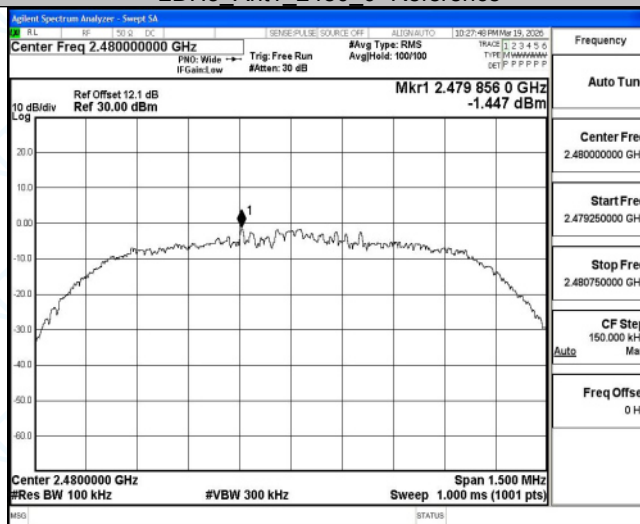


2DH5_Ant1_2441_1000~26500

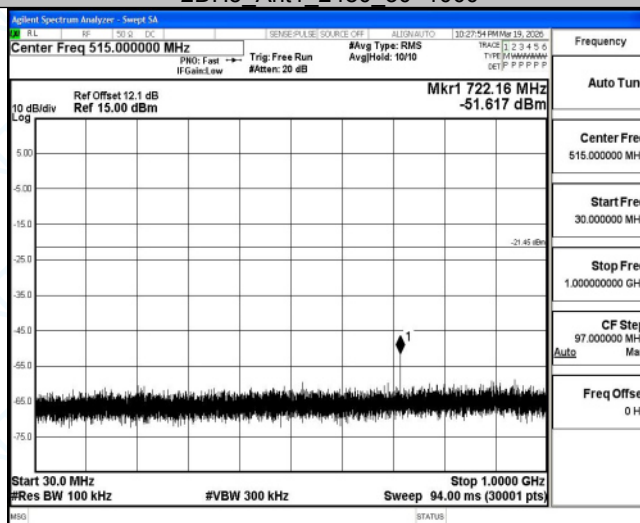




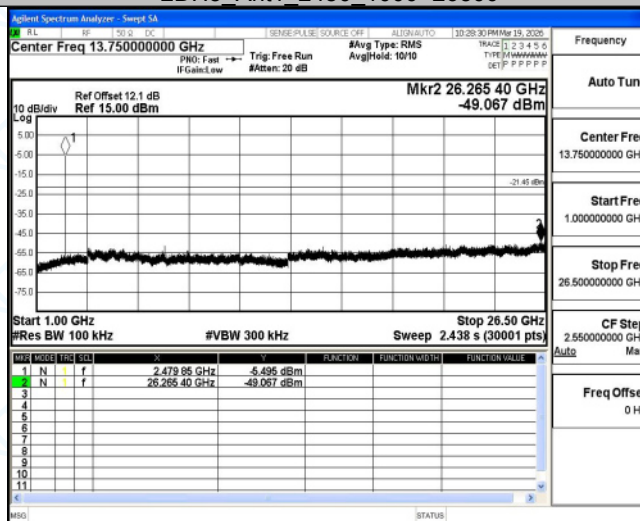
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000

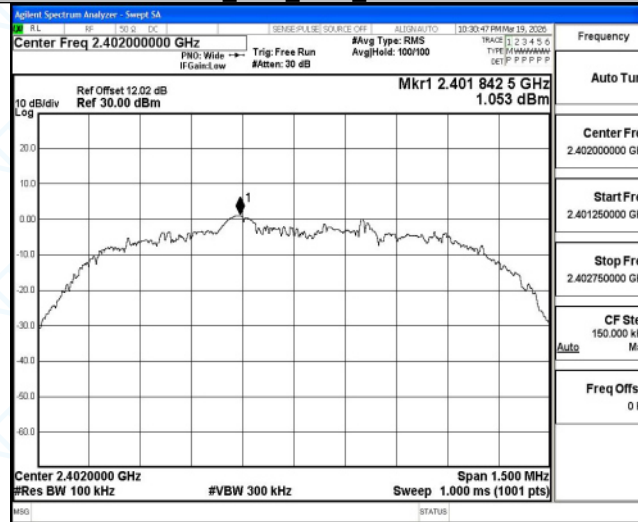


2DH5_Ant1_2480_1000~26500

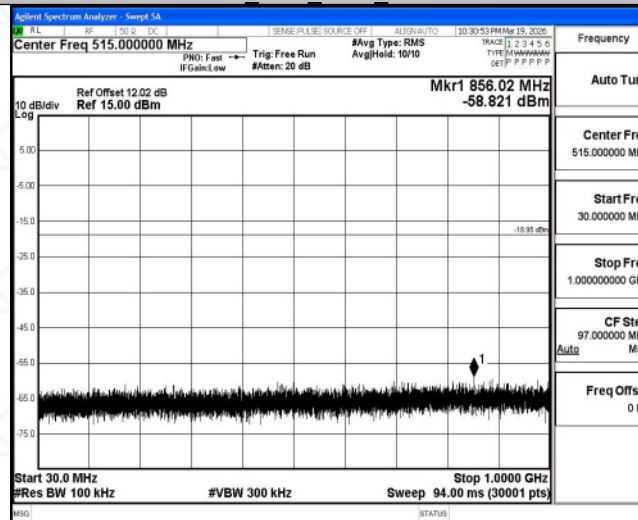




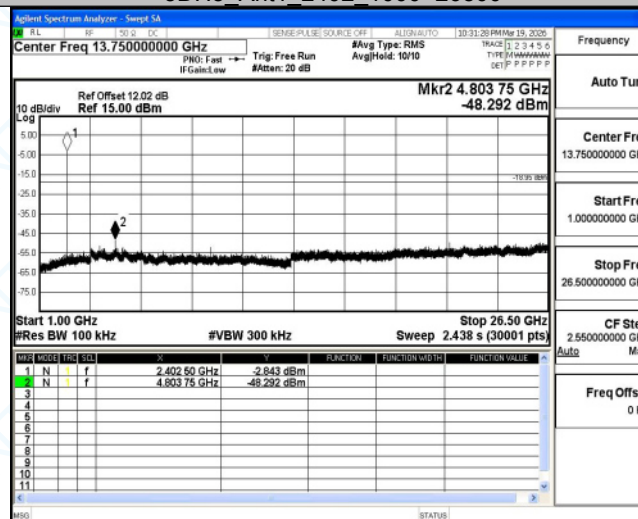
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

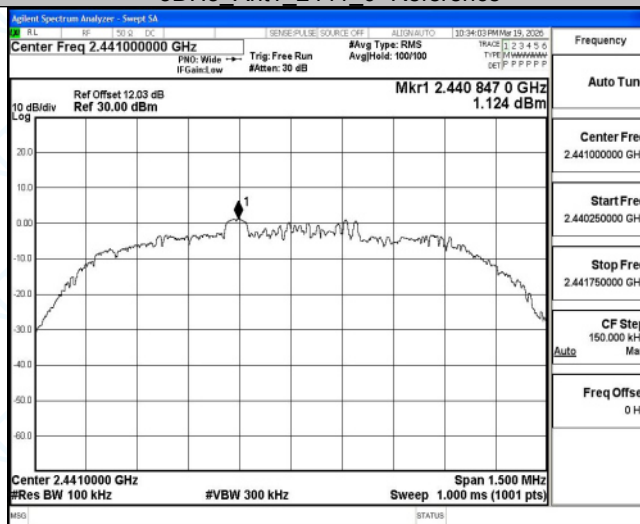


3DH5_Ant1_2402_1000~26500

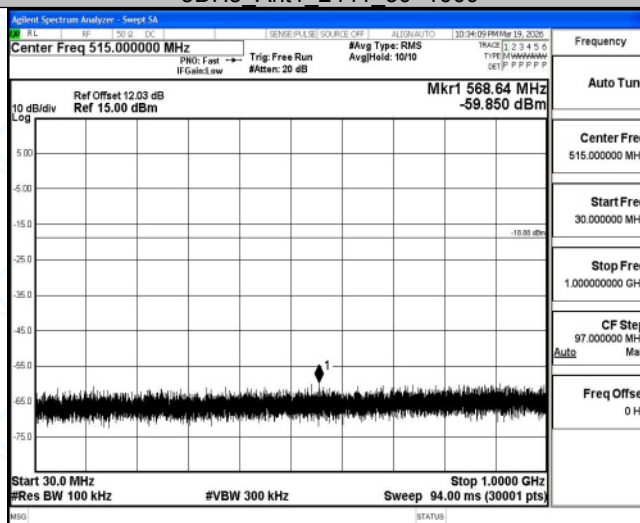




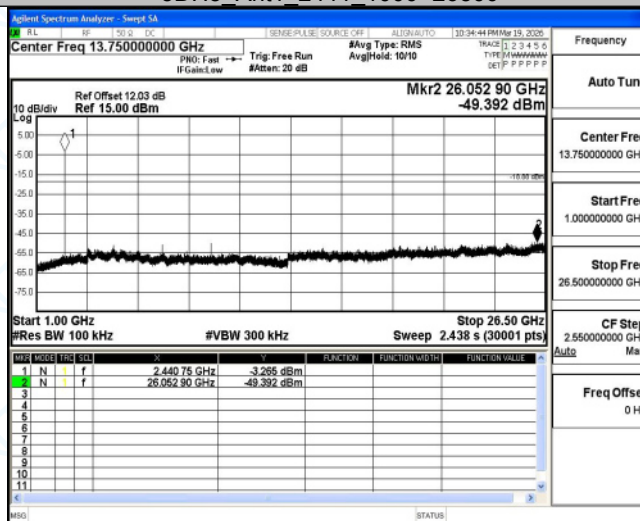
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

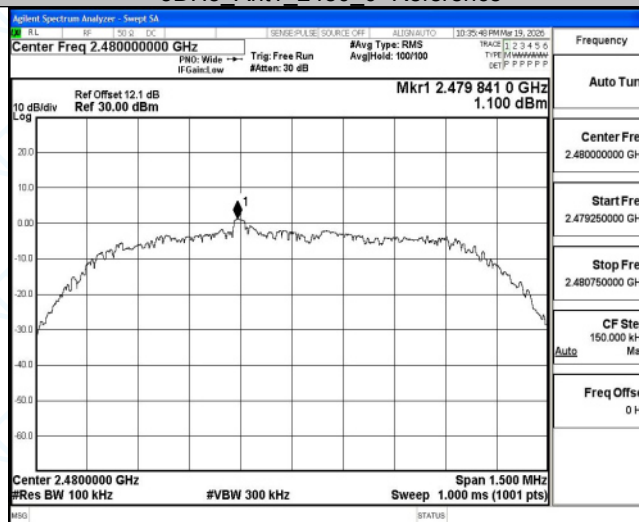


3DH5_Ant1_2441_1000~26500

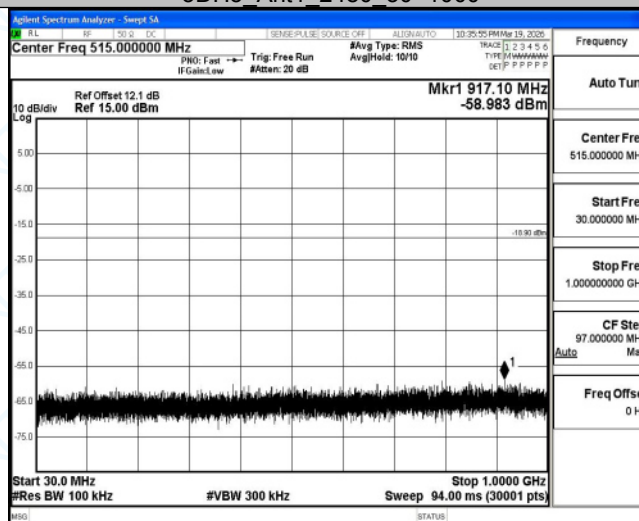




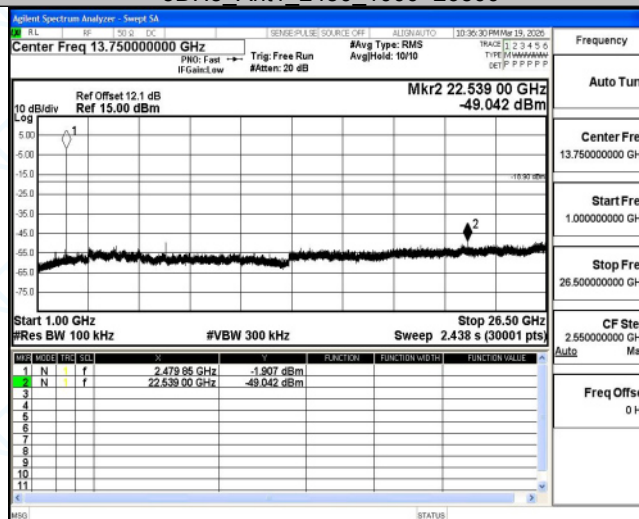
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



The End Report

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