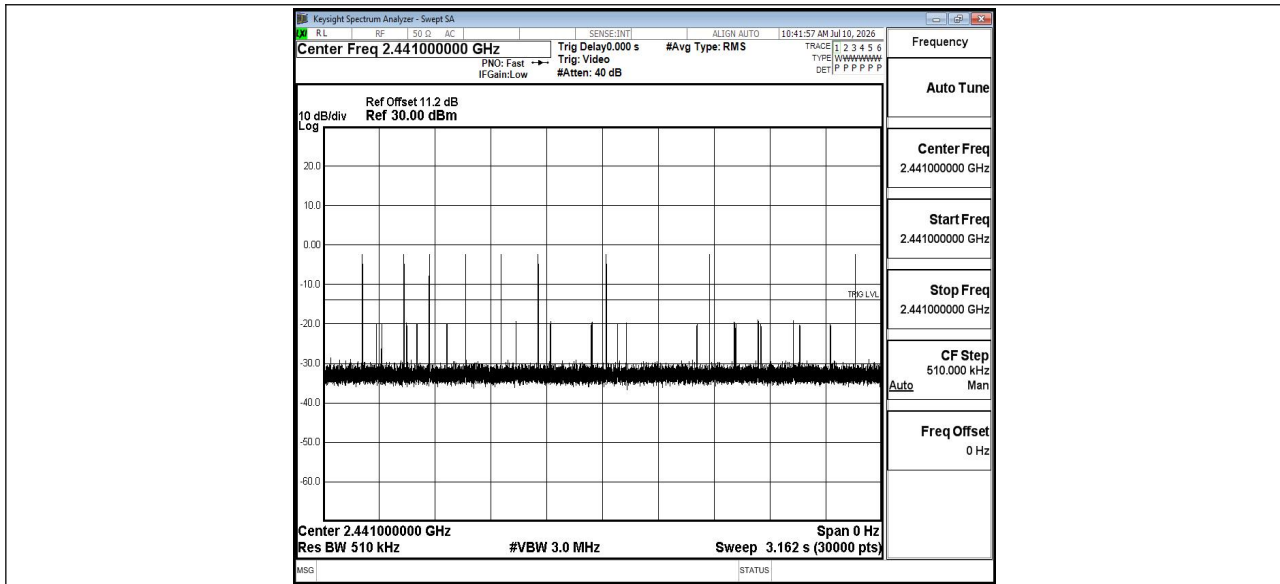




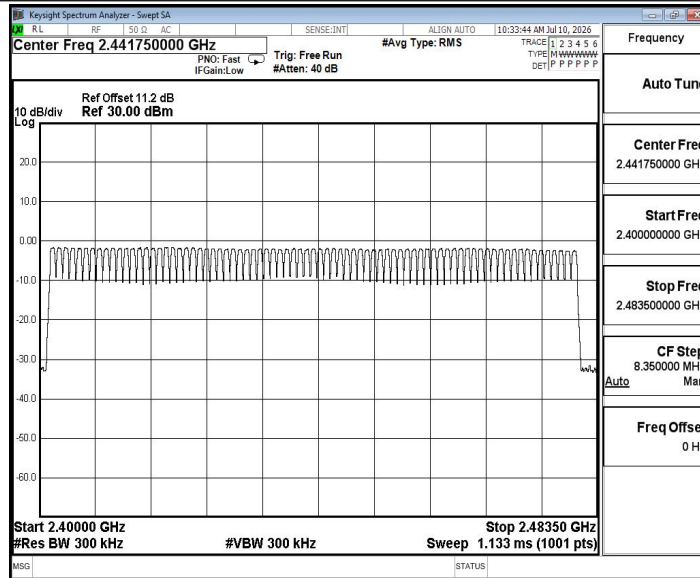
A.5 Number of hopping channels

Test Result

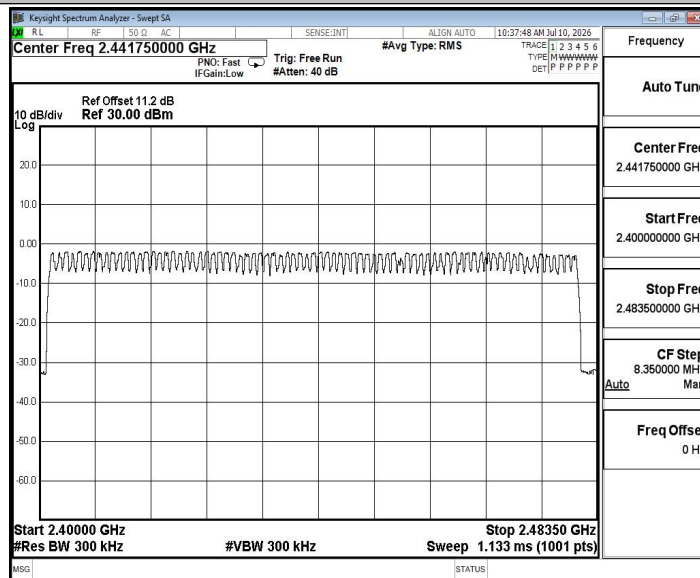
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

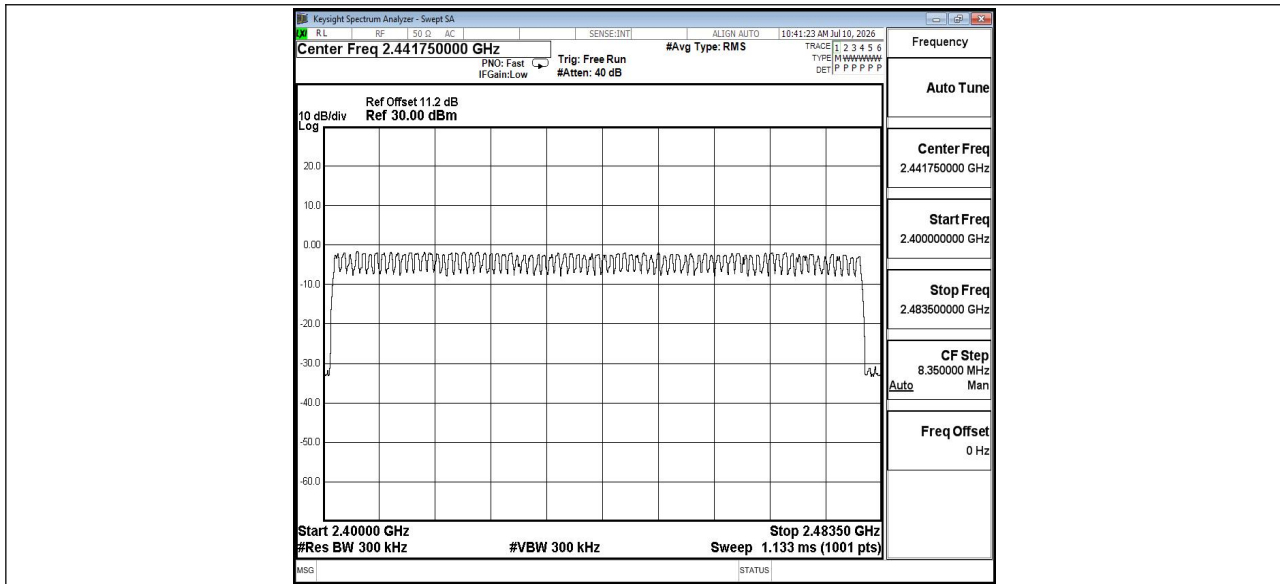
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



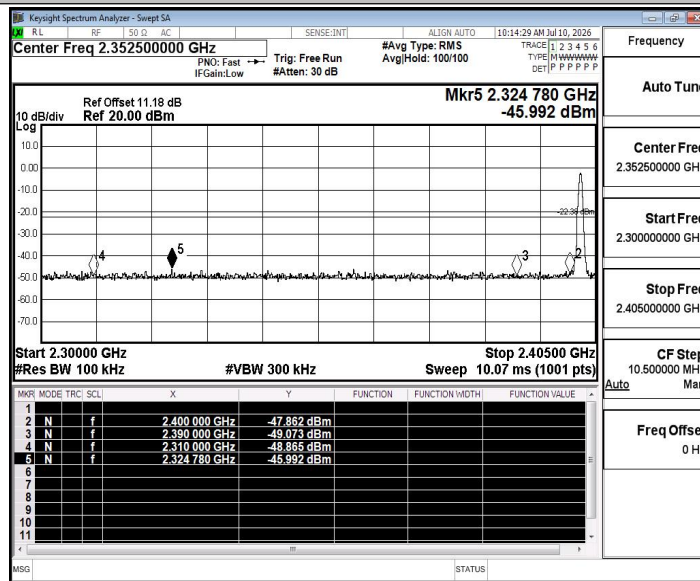
A.6 Band edge measurements

Test Result

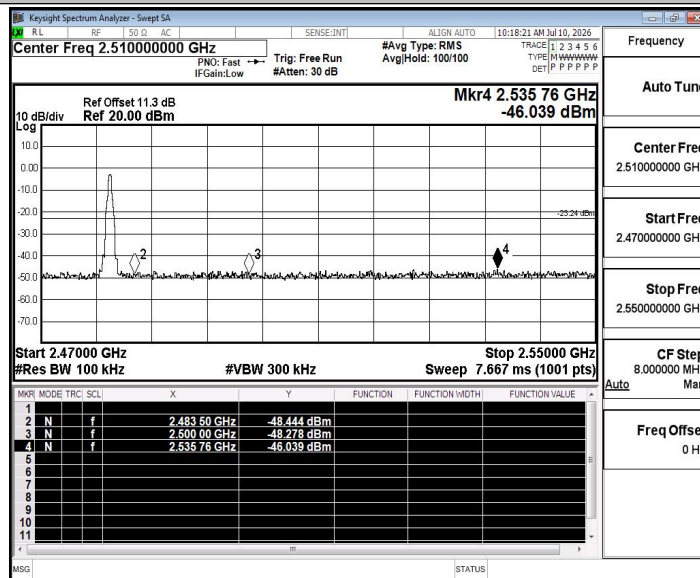
TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.38	-45.99	≤ -22.38	PASS
		High	2480	-3.24	-46.04	≤ -23.24	PASS
		Low	Hop_2402	-5.30	-45.89	≤ -25.3	PASS
		High	Hop_2480	-3.32	-45.57	≤ -23.32	PASS
2DH5	Ant1	Low	2402	-3.64	-46.95	≤ -23.64	PASS
		High	2480	-3.85	-44.8	≤ -23.85	PASS
		Low	Hop_2402	-8.51	-46.92	≤ -28.51	PASS
		High	Hop_2480	-8.38	-45.92	≤ -28.38	PASS
3DH5	Ant1	Low	2402	-2.59	-46.04	≤ -22.59	PASS
		High	2480	-3.02	-45.92	≤ -23.02	PASS
		Low	Hop_2402	-2.55	-46.68	≤ -22.55	PASS
		High	Hop_2480	-7.44	-45.96	≤ -27.44	PASS

Test Graphs

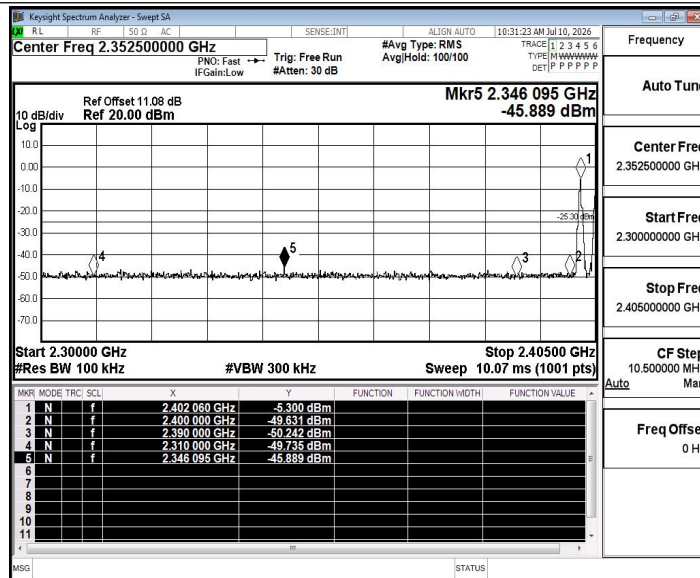
DH5_Ant1_Low_2402



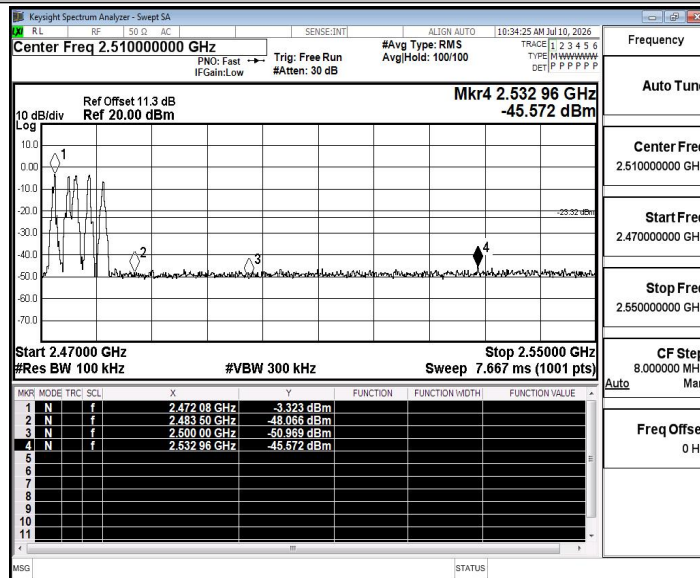
DH5_Ant1_High_2480



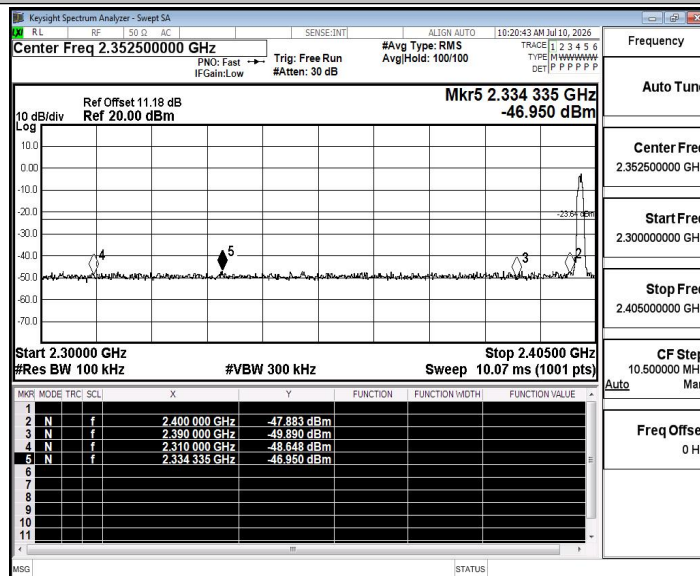
DH5_Ant1_Low_Hop_2402



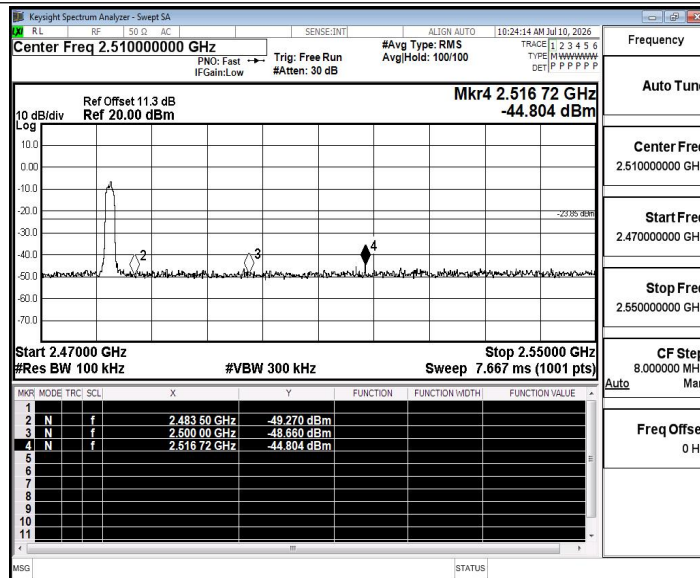
DH5_Ant1_High_Hop_2480



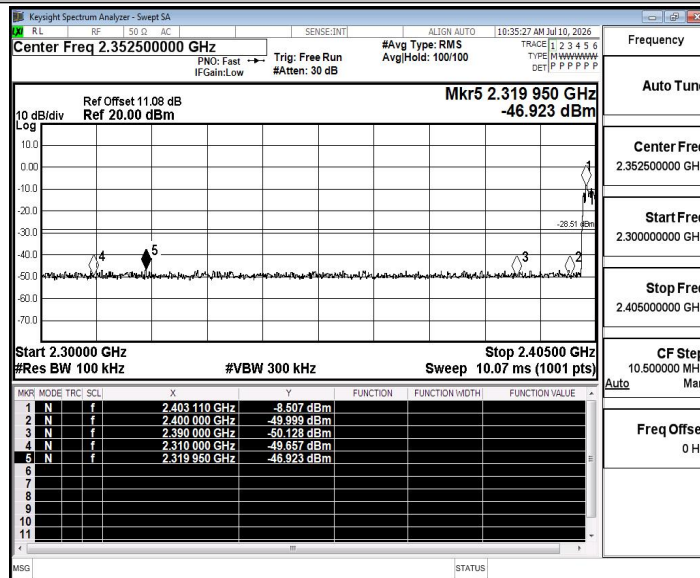
2DH5_Ant1_Low_2402



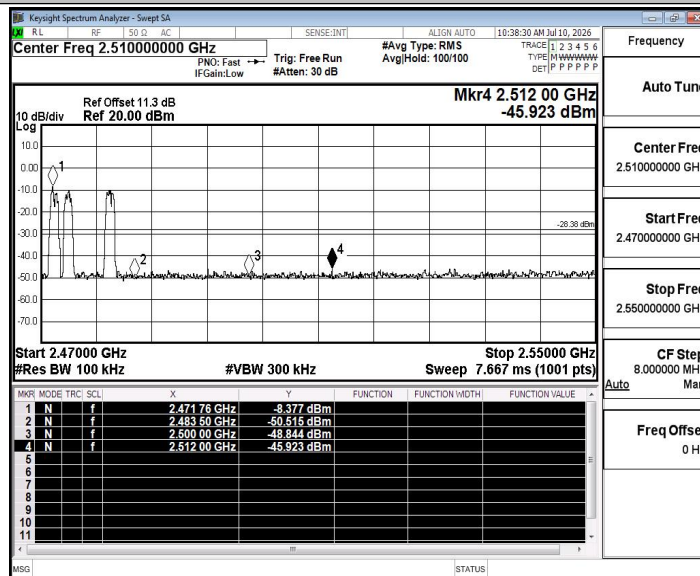
2DH5_Ant1_High_2480



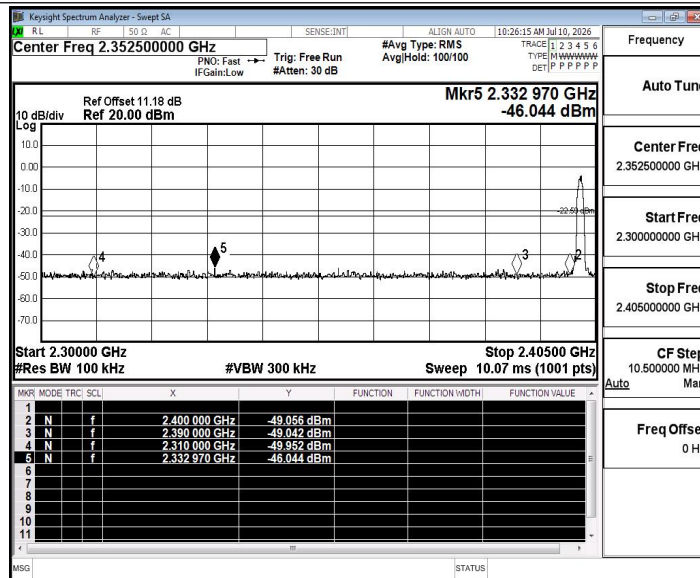
2DH5_Ant1_Low_Hop_2402



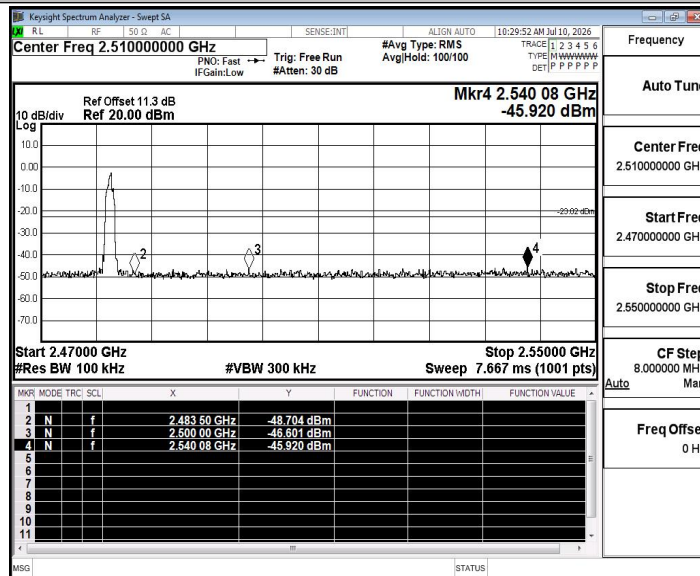
2DH5_Ant1_High_Hop_2480



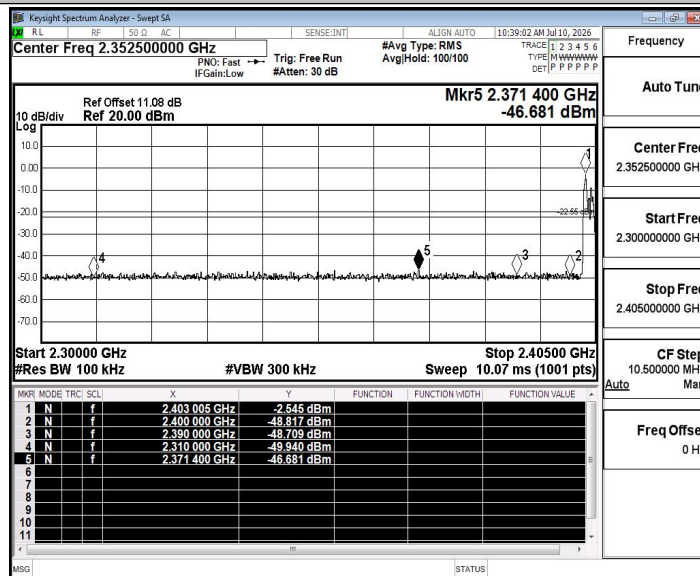
3DH5_Ant1_Low_2402



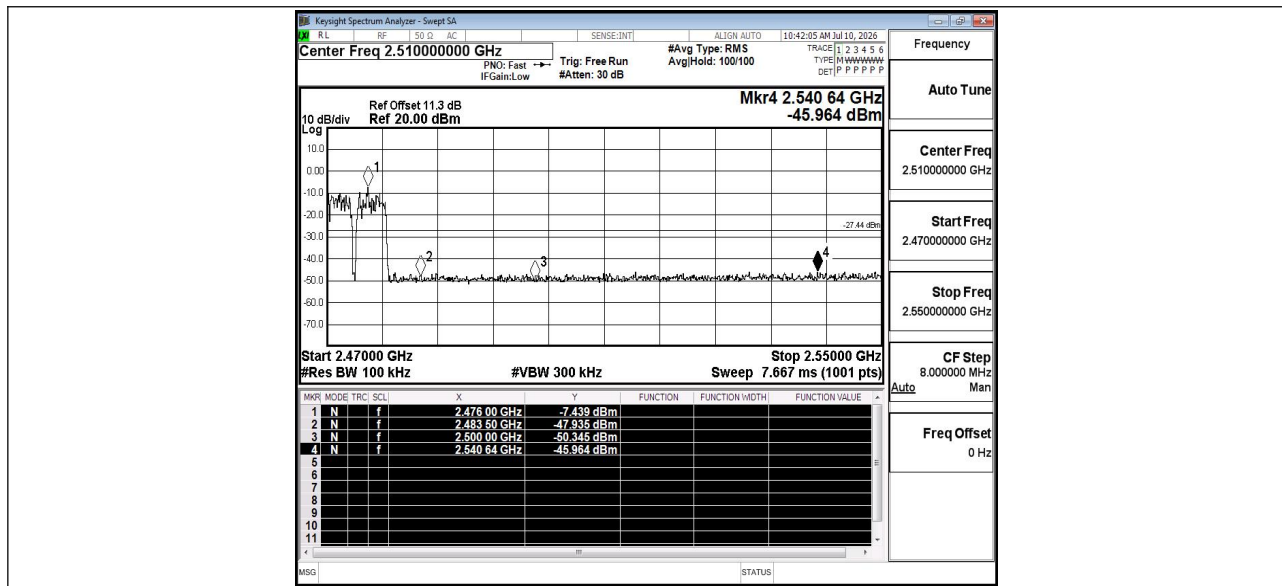
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



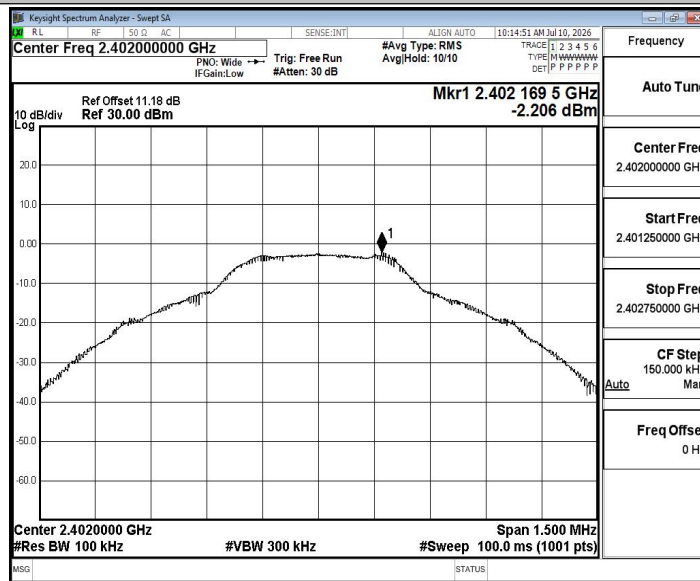
A.7 Conducted Spurious Emission

Test Result

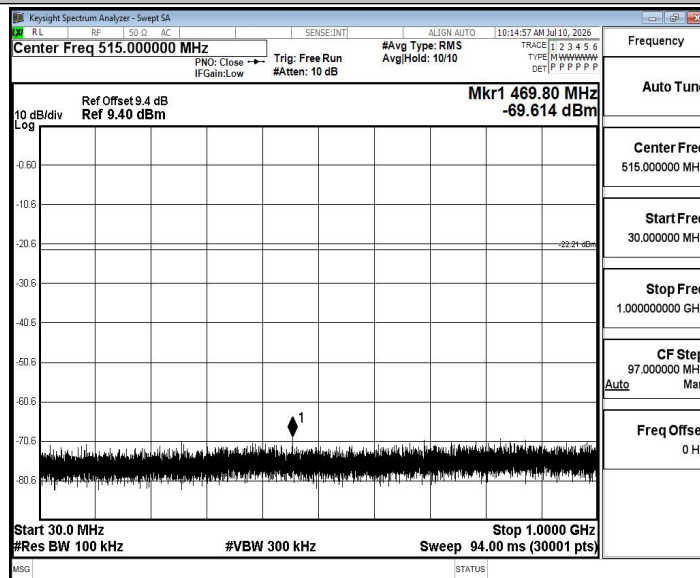
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-2.21	-2.21	---	PASS
			30~1000	-2.21	-69.61	≤-22.21	PASS
			1000~26500	-2.21	-44.04	≤-22.21	PASS
		2441	Reference	-2.56	-2.56	---	PASS
			30~1000	-2.56	-69.3	≤-22.56	PASS
			1000~26500	-2.56	-44.59	≤-22.56	PASS
		2480	Reference	-2.90	-2.90	---	PASS
			30~1000	-2.90	-69.39	≤-22.9	PASS
			1000~26500	-2.90	-44.74	≤-22.9	PASS
2DH5	Ant1	2402	Reference	-2.36	-2.36	---	PASS
			30~1000	-2.36	-70.06	≤-22.36	PASS
			1000~26500	-2.36	-44.67	≤-22.36	PASS
		2441	Reference	-2.69	-2.69	---	PASS
			30~1000	-2.69	-69.16	≤-22.69	PASS
			1000~26500	-2.69	-44.92	≤-22.69	PASS
		2480	Reference	-3.04	-3.04	---	PASS
			30~1000	-3.04	-69.75	≤-23.04	PASS
			1000~26500	-3.04	-44.69	≤-23.04	PASS
3DH5	Ant1	2402	Reference	-2.21	-2.21	---	PASS
			30~1000	-2.21	-69.72	≤-22.21	PASS
			1000~26500	-2.21	-44.78	≤-22.21	PASS
		2441	Reference	-2.54	-2.54	---	PASS
			30~1000	-2.54	-70	≤-22.54	PASS
			1000~26500	-2.54	-44.63	≤-22.54	PASS
		2480	Reference	-2.96	-2.96	---	PASS
			30~1000	-2.96	-68.11	≤-22.96	PASS
			1000~26500	-2.96	-44.26	≤-22.96	PASS

Test Graphs

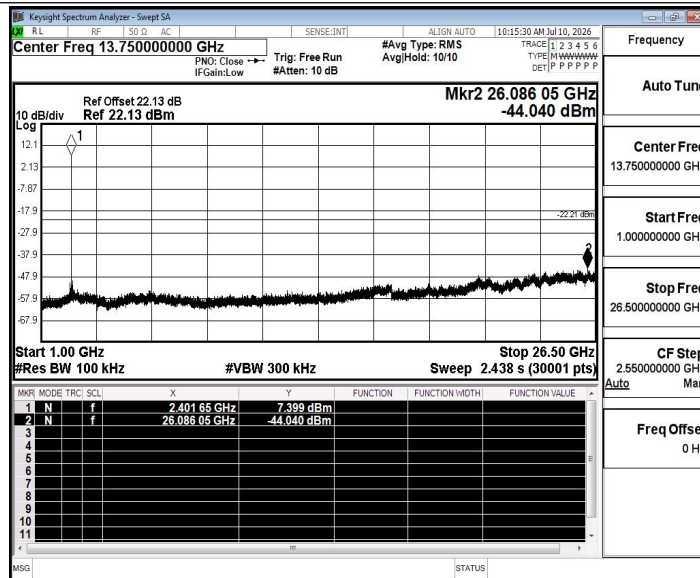
DH5_Ant1_2402_0~Reference



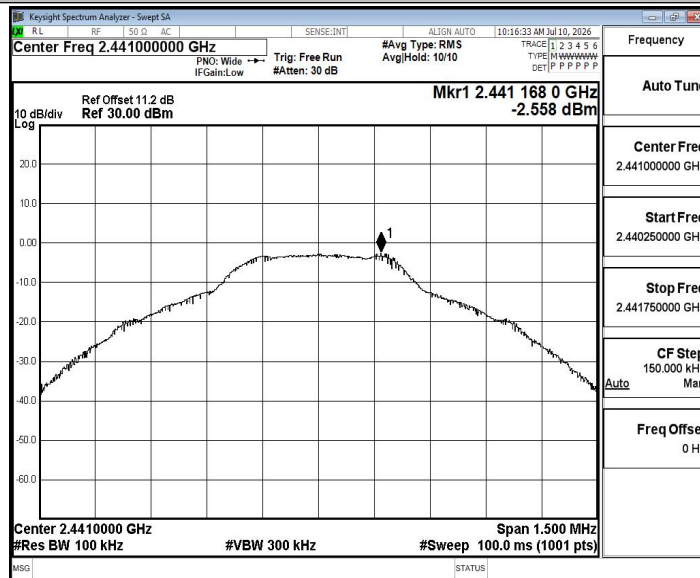
DH5_Ant1_2402_30~1000



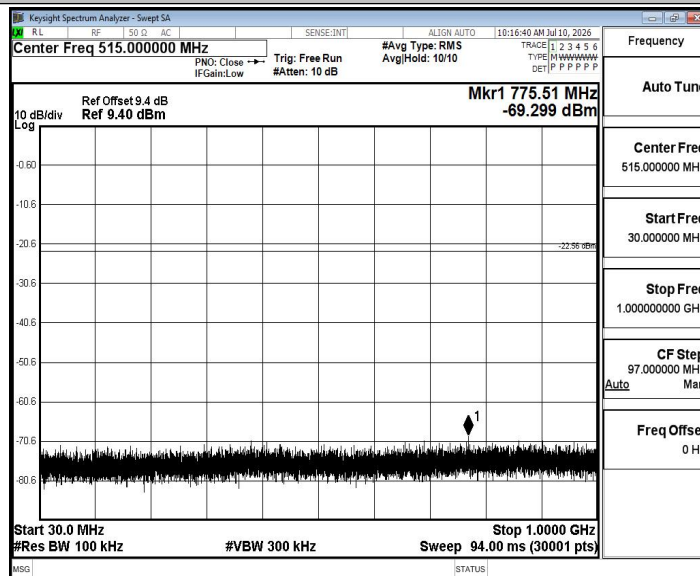
DH5_Ant1_2402_1000~26500



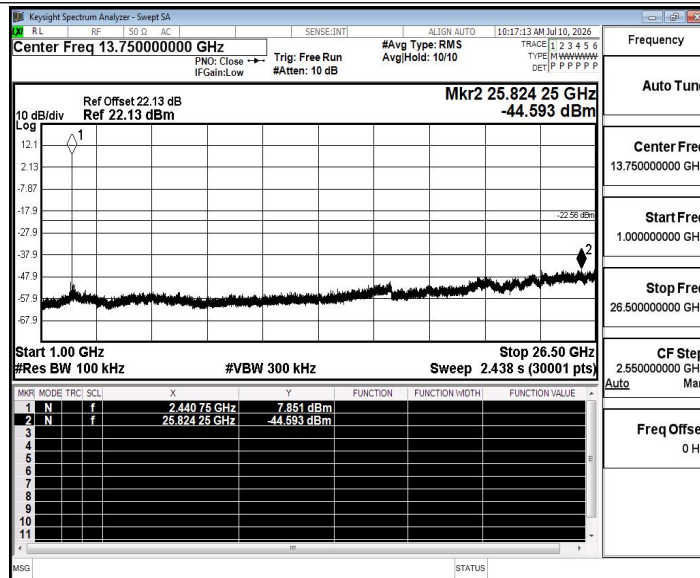
DH5_Ant1_2441_0~Reference



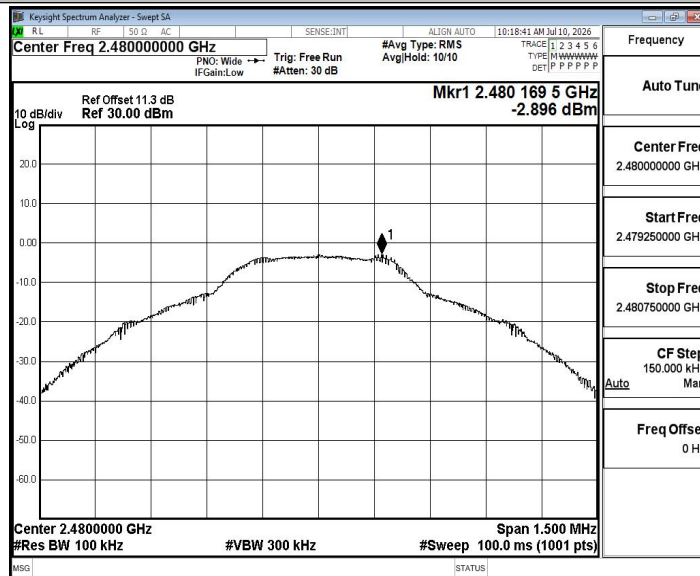
DH5_Ant1_2441_30~1000



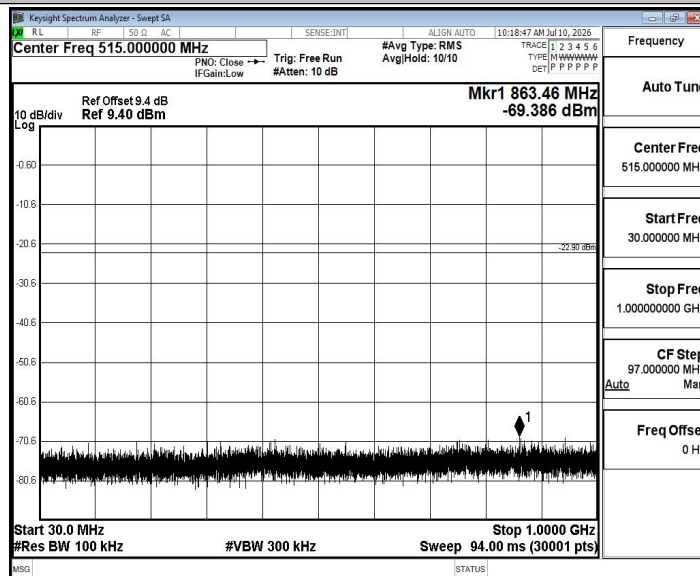
DH5_Ant1_2441_1000~26500



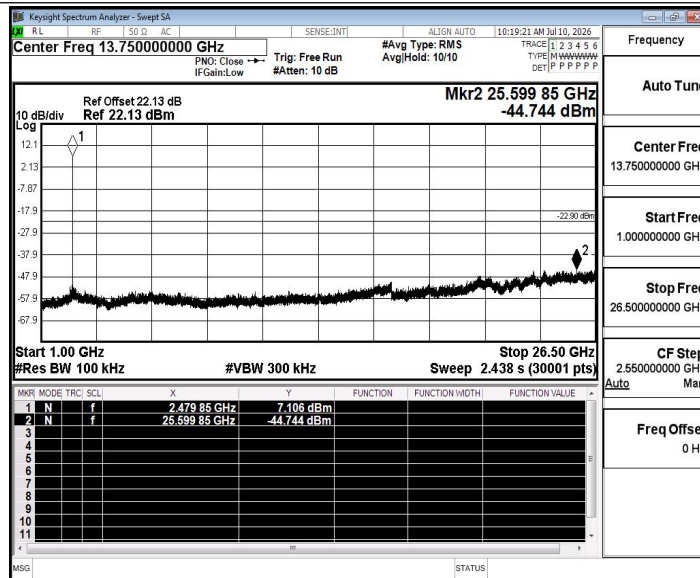
DH5_Ant1_2480_0~Reference



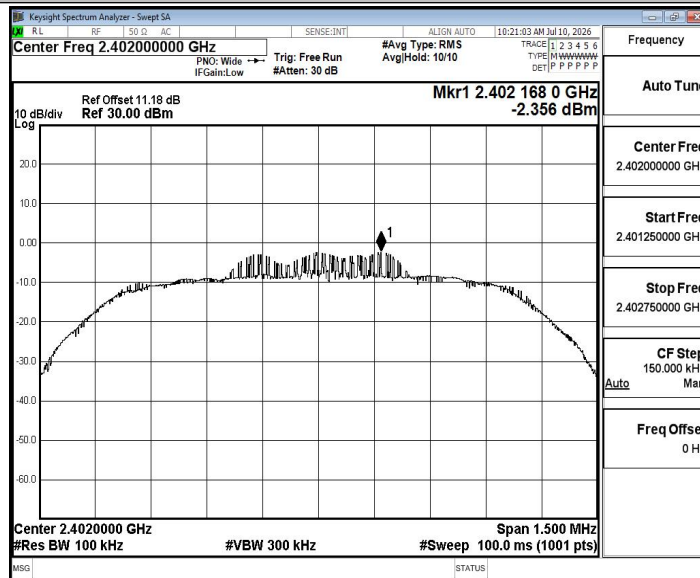
DH5_Ant1_2480_30~1000



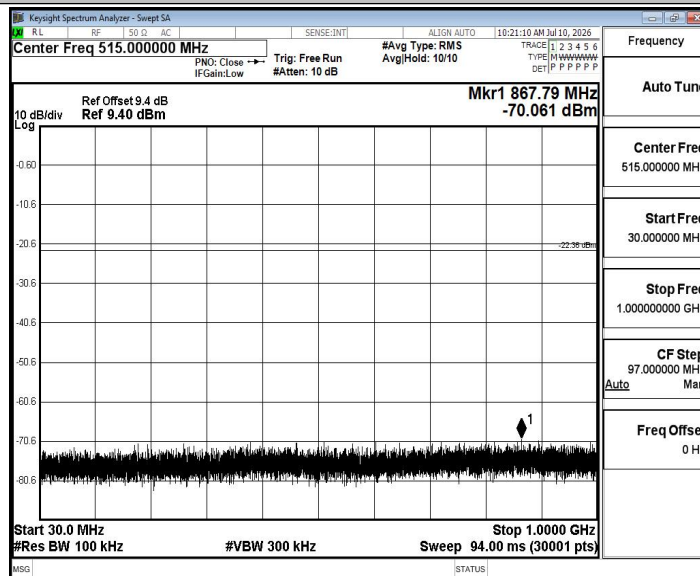
DH5_Ant1_2480_1000~26500



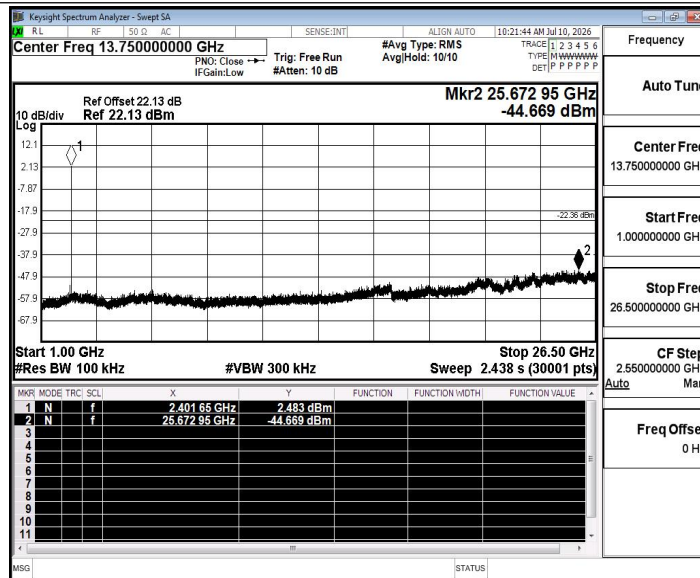
2DH5_Ant1_2402_0~Reference



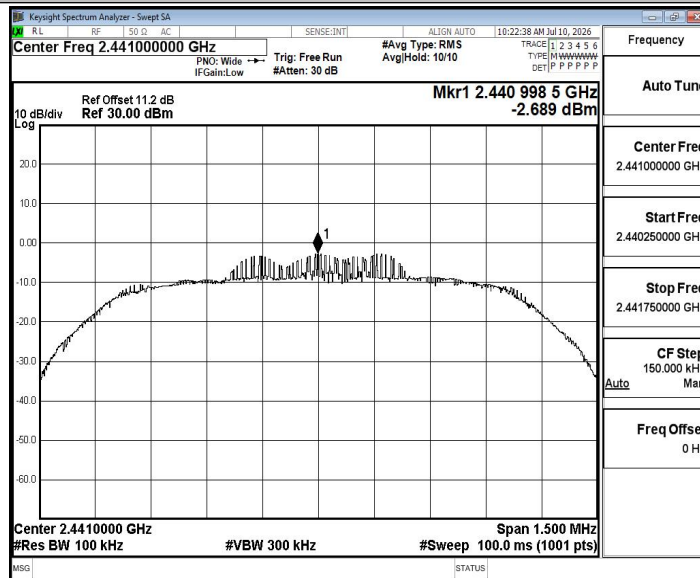
2DH5_Ant1_2402_30~1000



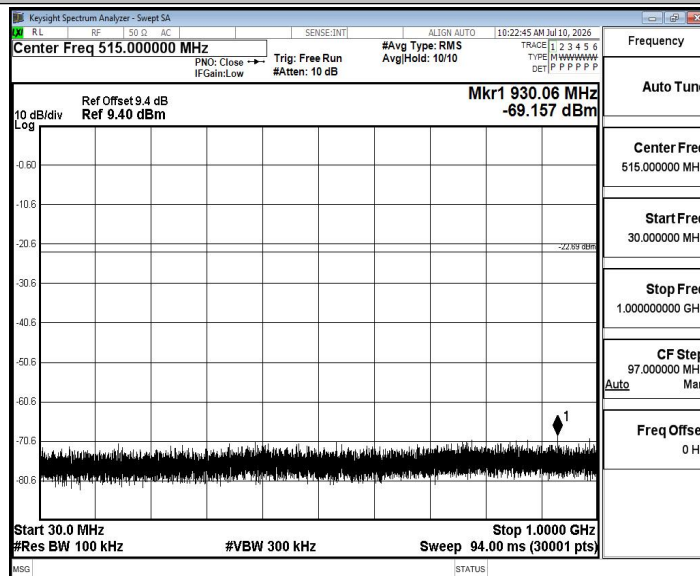
2DH5_Ant1_2402_1000~26500



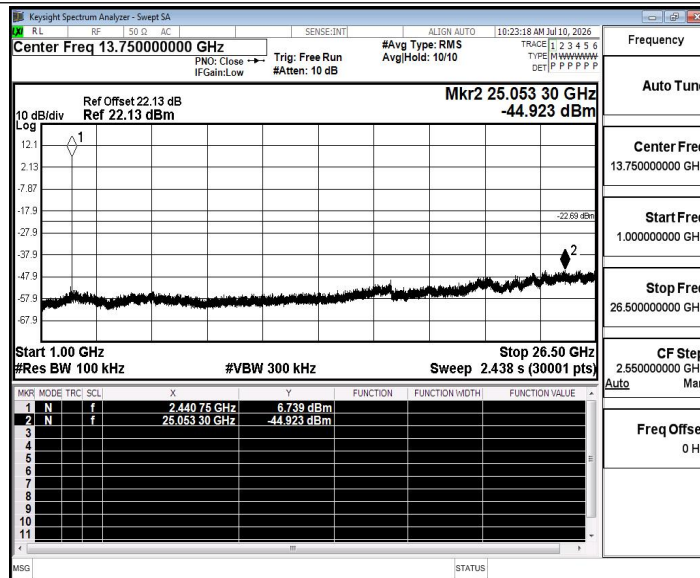
2DH5_Ant1_2441_0~Reference



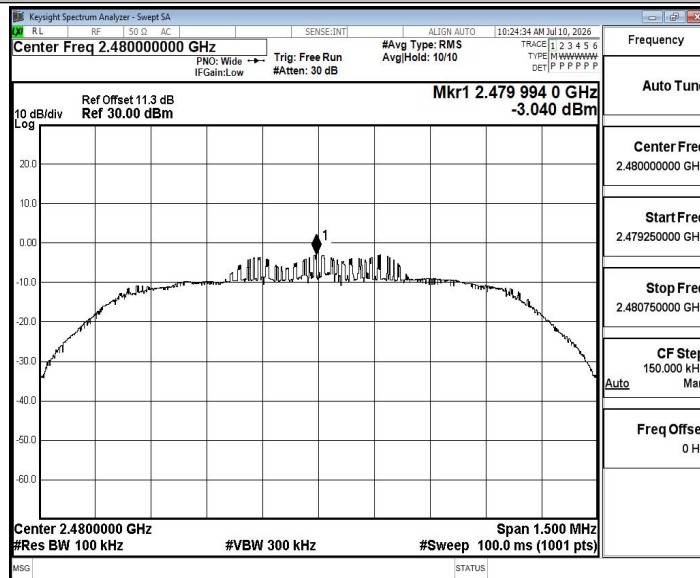
2DH5_Ant1_2441_30~1000



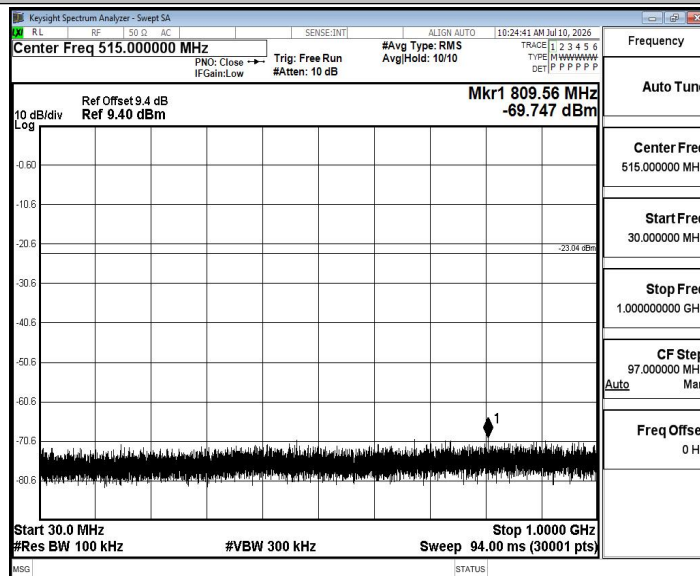
2DH5_Ant1_2441_1000~26500



2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500