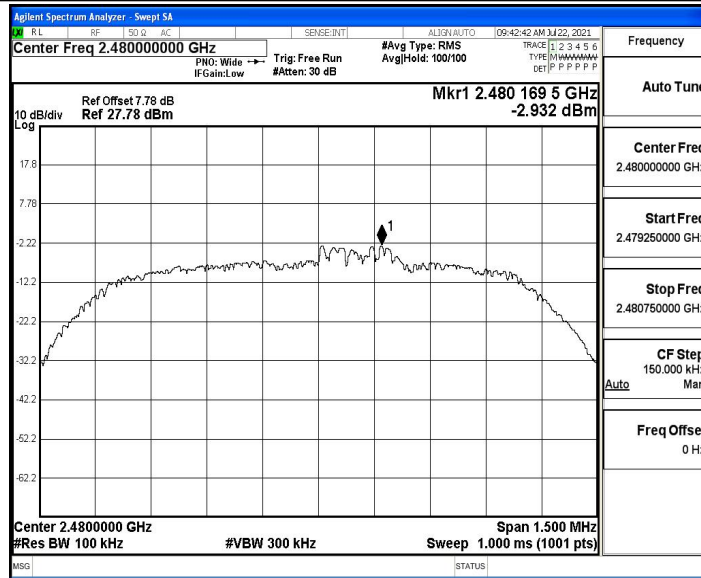
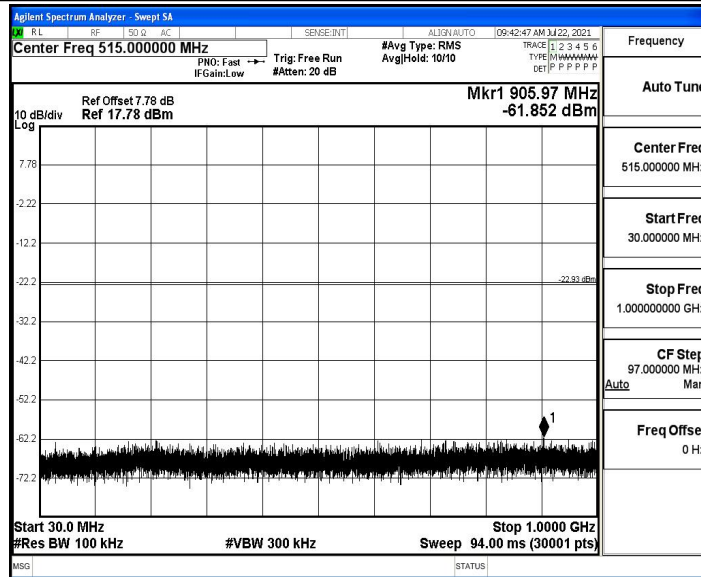




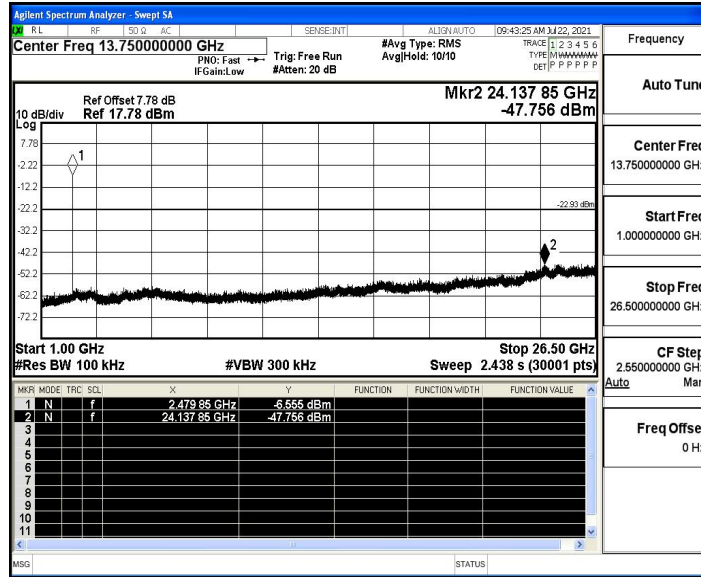
2DH5_Ant1_2441_1000~26500



2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500

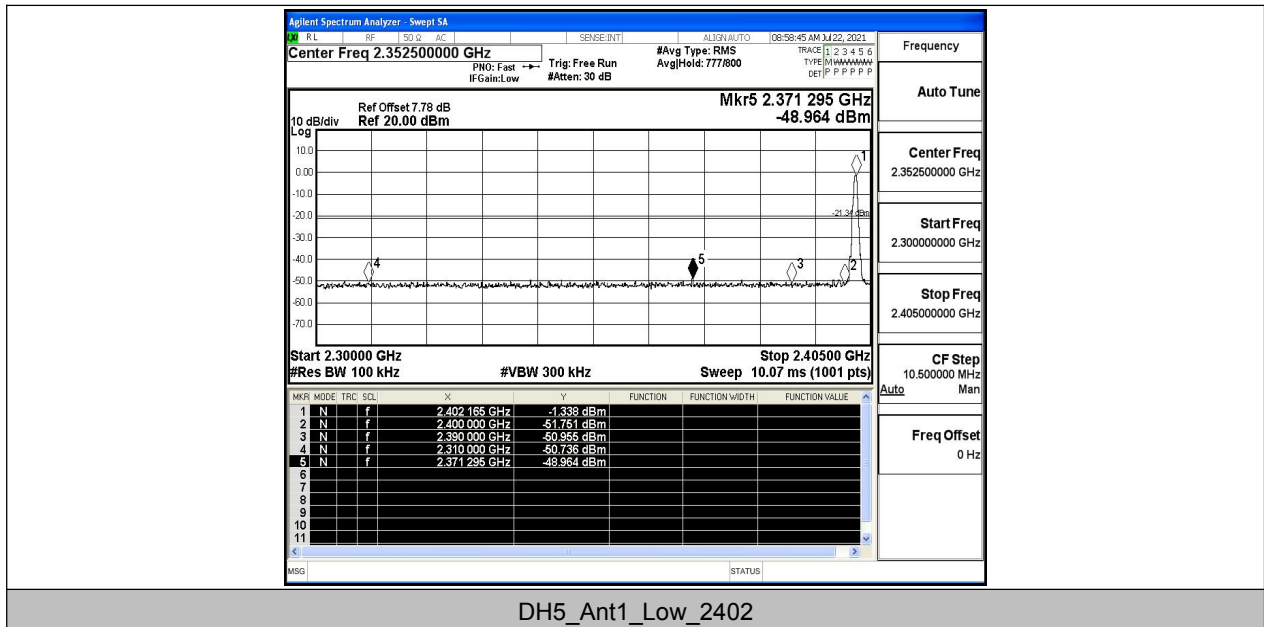


A.7 Band edge measurements

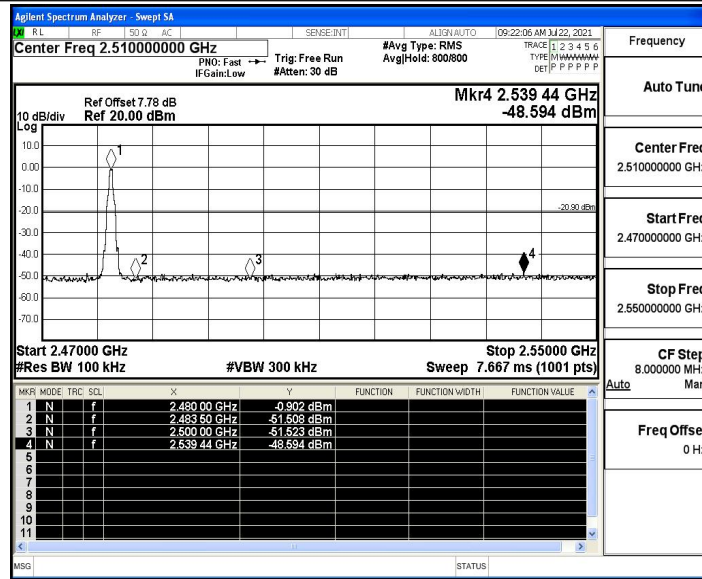
Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.34	-48.96	≤-21.34	PASS
		High	2480	-0.90	-48.59	≤-20.9	PASS
		Low	Hop_2402	1.24	-49.25	≤-18.76	PASS
		High	Hop_2480	0.48	-48.2	≤-19.52	PASS
2DH5	Ant1	Low	2402	-2.87	-49.28	≤-22.87	PASS
		High	2480	-2.87	-48.66	≤-22.87	PASS
		Low	Hop_2402	-2.53	-48.8	≤-22.53	PASS
		High	Hop_2480	-2.24	-48.45	≤-22.24	PASS

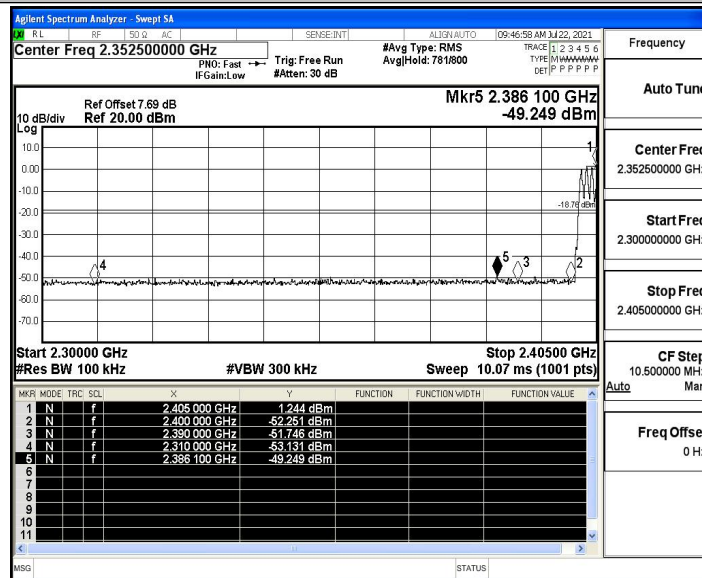
Test Graphs



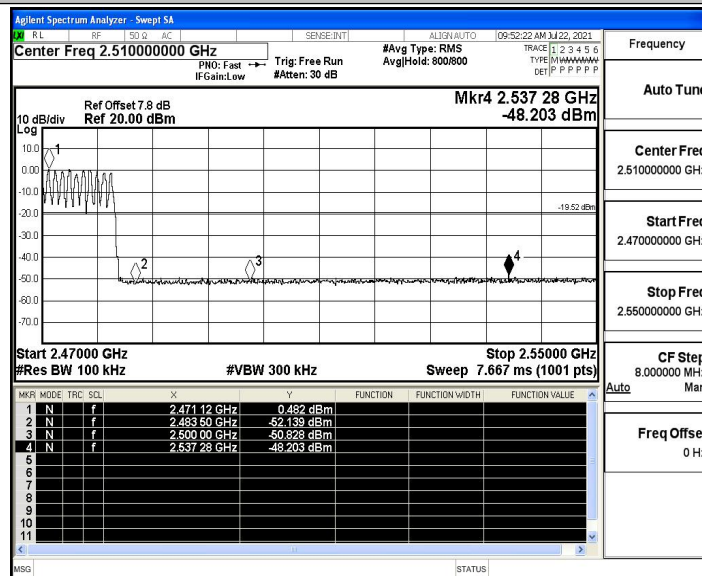
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

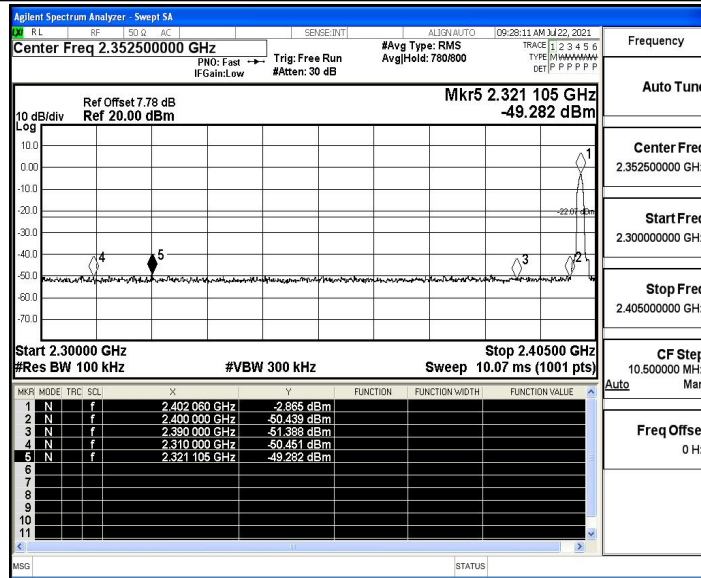


DH5_Ant1_Low_Hop_2402

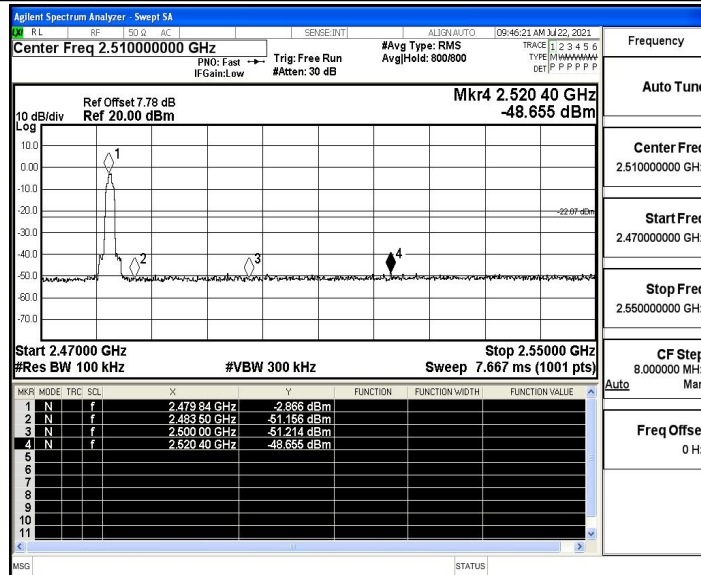




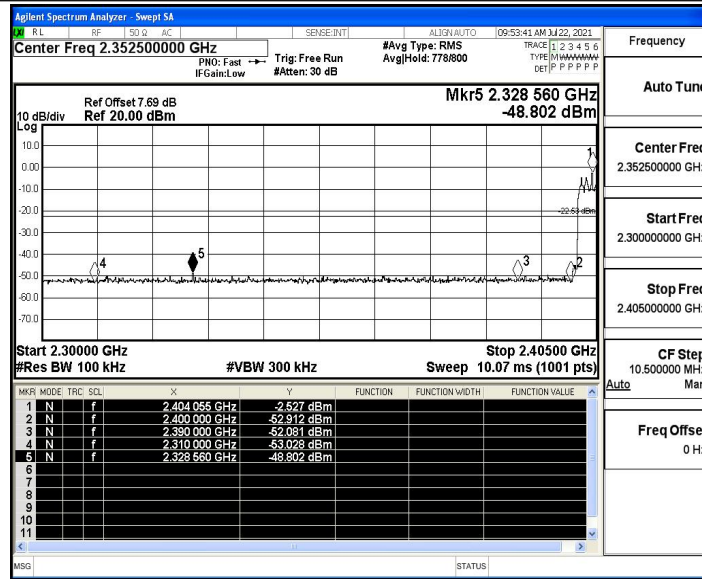
DH5_Ant1_High_Hop_2480



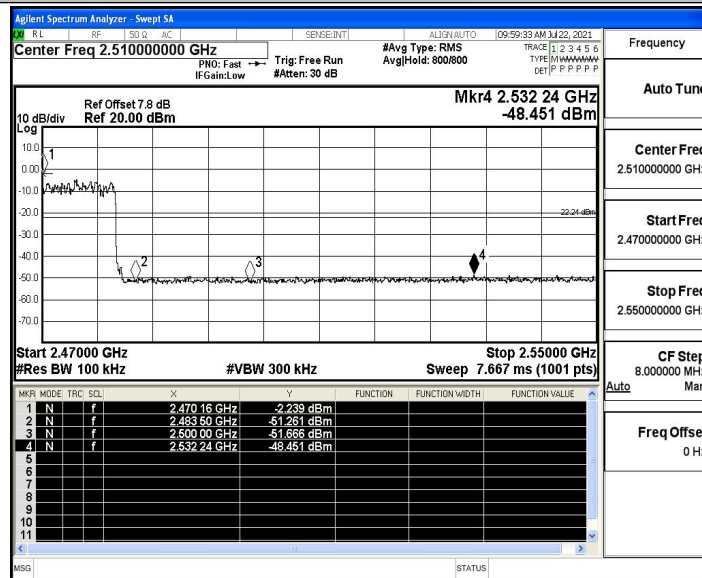
2DH5_Ant1_Low_2402



2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480



A.8 Emissions in Restricted Bands

Test Result

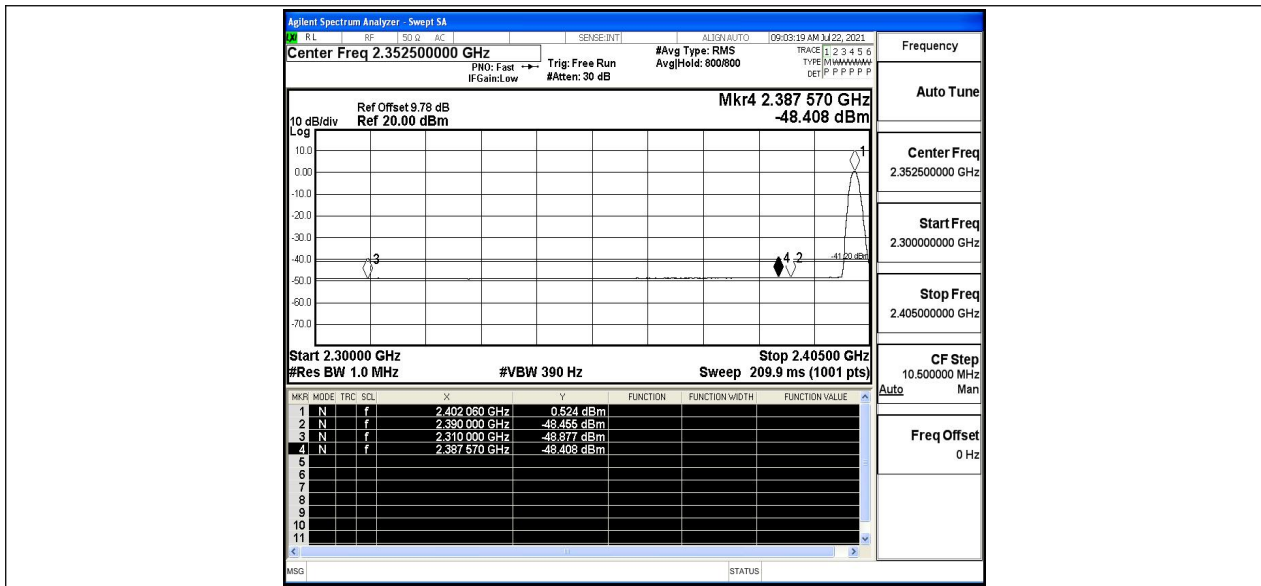
Test Mode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-48.88	≤-41.20	48.85	≤54	PASS
				AV	2387.570	-48.41	≤-41.20	49.32	≤54	PASS
				AV	2390.000	-48.46	≤-41.20	49.27	≤54	PASS
				Peak	2310.000	-39.63	≤-21.20	58.10	≤74	PASS
				Peak	2360.585	-38.05	≤-21.20	59.68	≤74	PASS
				Peak	2390.000	-40.61	≤-21.20	57.12	≤74	PASS
		High	2480	AV	2483.500	-47.9	≤-41.20	49.83	≤54	PASS
				AV	2498.640	-47.67	≤-41.20	50.06	≤54	PASS
				AV	2500.000	-47.79	≤-41.20	49.94	≤54	PASS
				Peak	2483.500	-39.96	≤-21.20	57.77	≤74	PASS
				Peak	2498.480	-37.85	≤-21.20	59.88	≤74	PASS
				Peak	2500.000	-39.92	≤-21.20	57.81	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.85	≤-41.20	48.88	≤54	PASS
				AV	2385.260	-48.35	≤-41.20	49.38	≤54	PASS
				AV	2390.000	-48.48	≤-41.20	49.25	≤54	PASS
				Peak	2310.000	-40.1	≤-21.20	57.63	≤74	PASS
				Peak	2347.460	-38.08	≤-21.20	59.65	≤74	PASS
				Peak	2390.000	-39.7	≤-21.20	58.03	≤74	PASS
		High	2480	AV	2483.500	-48.01	≤-41.20	49.72	≤54	PASS
				AV	2494.800	-47.92	≤-41.20	49.81	≤54	PASS
				AV	2500.000	-48.01	≤-41.20	49.72	≤54	PASS
				Peak	2483.500	-39.83	≤-21.20	57.90	≤74	PASS
				Peak	2498.000	-37.84	≤-21.20	59.89	≤74	PASS
				Peak	2500.000	-39.53	≤-21.20	58.20	≤74	PASS

Note:

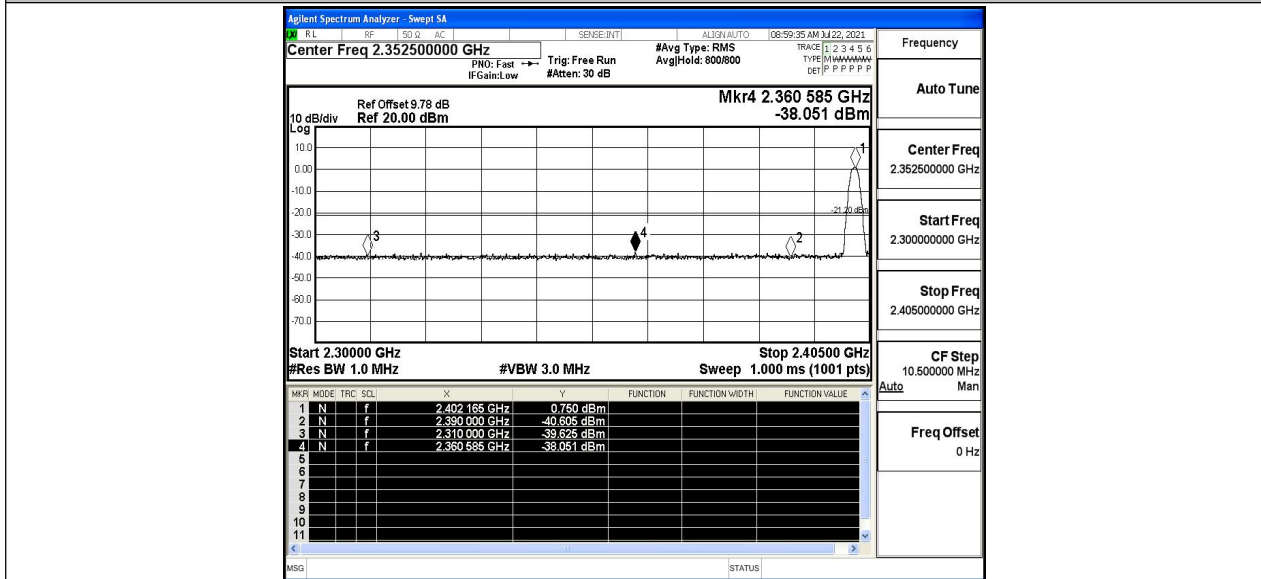
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



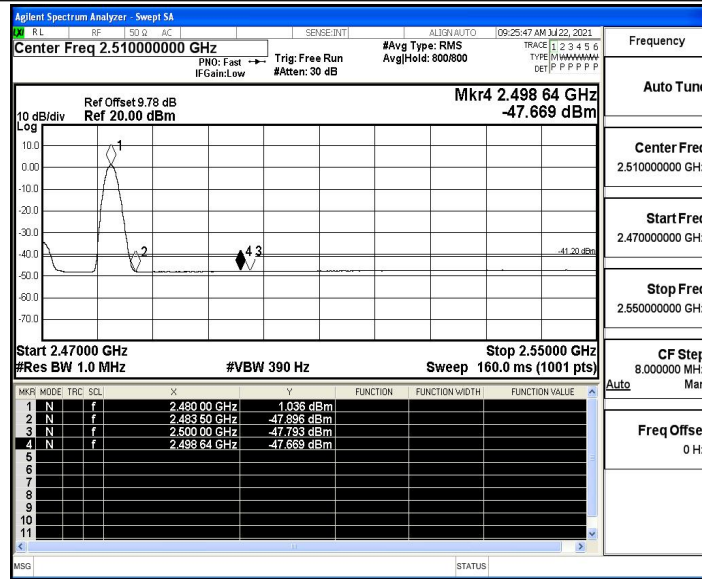
Test Graphs



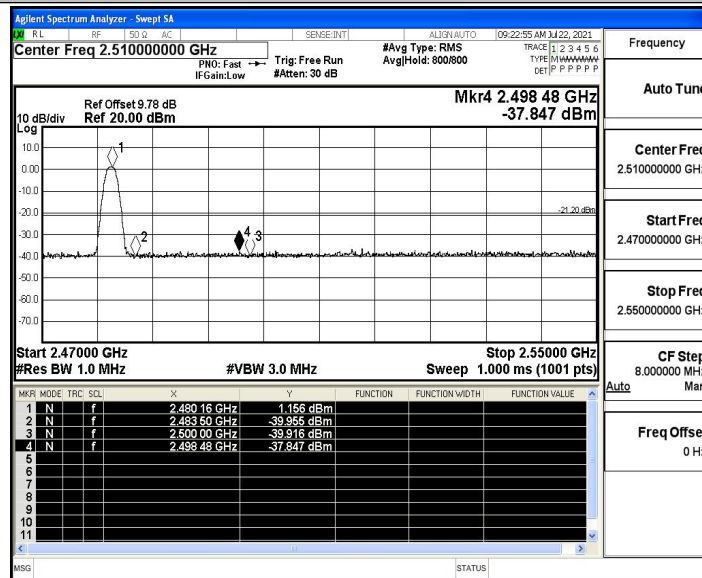
DH5_Ant1_Low_2402_AV



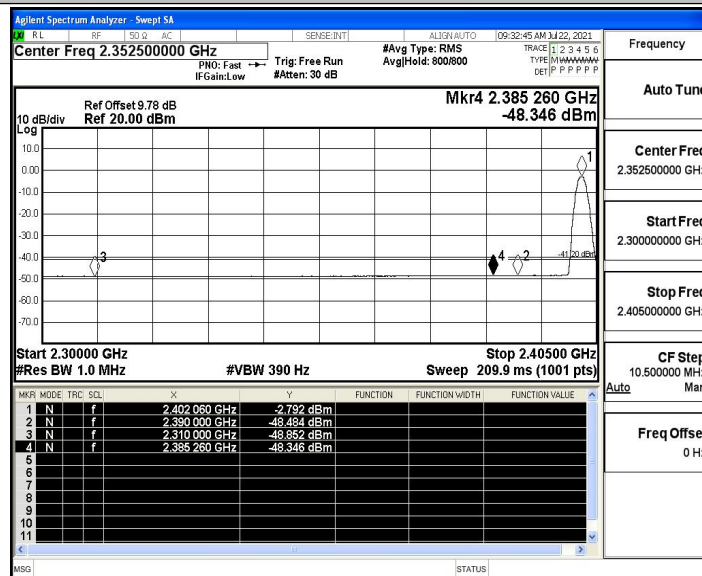
DH5_Ant1_Low_2402_Peak



DH5_Ant1_High_2480_AV

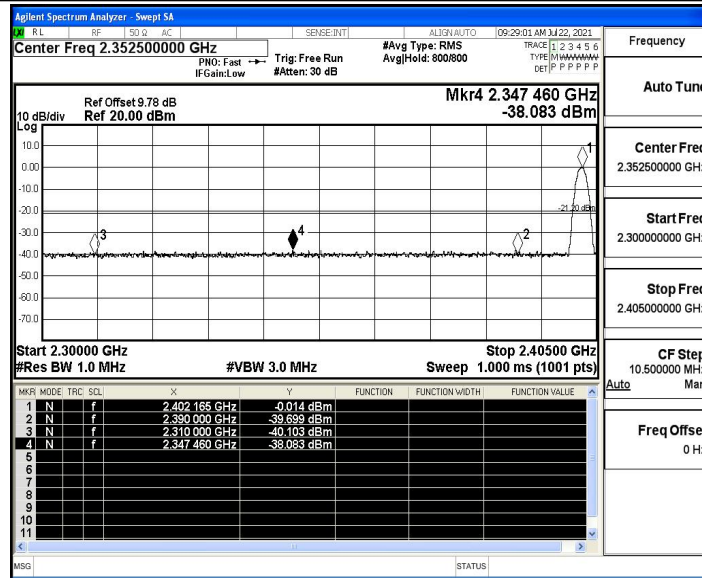


DH5_Ant1_High_2480_Peak

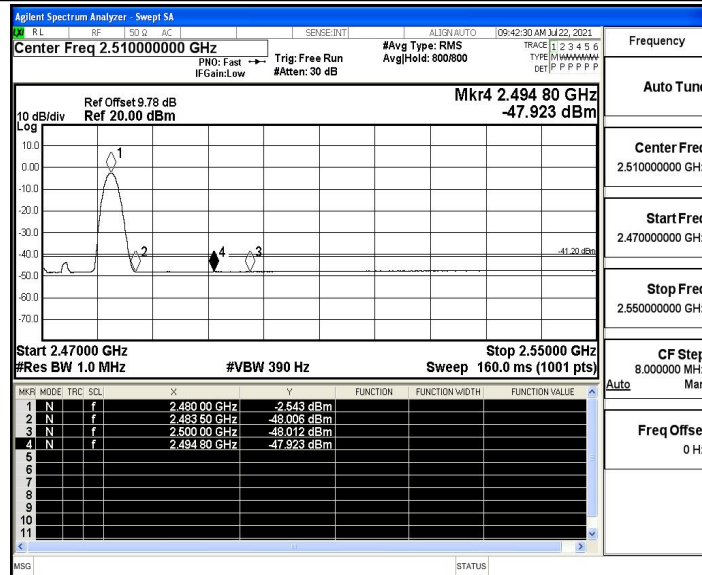




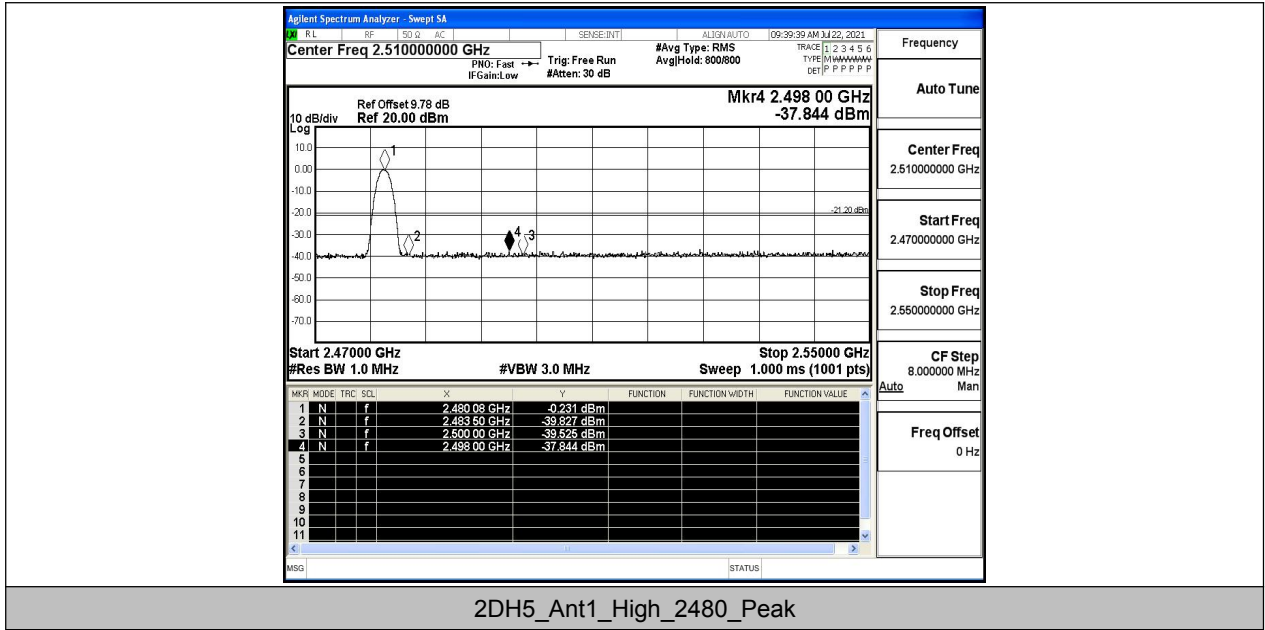
2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak