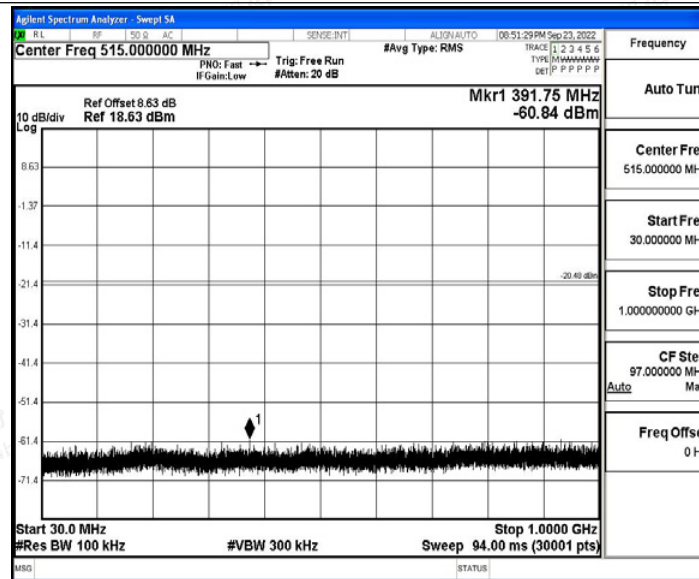
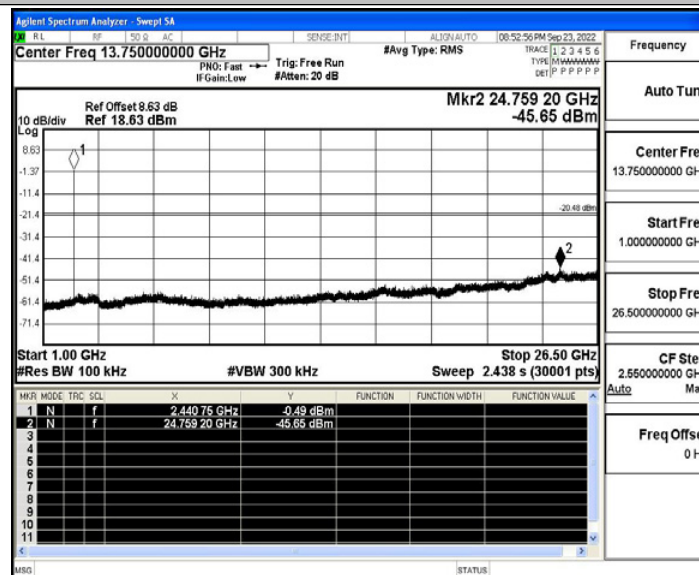


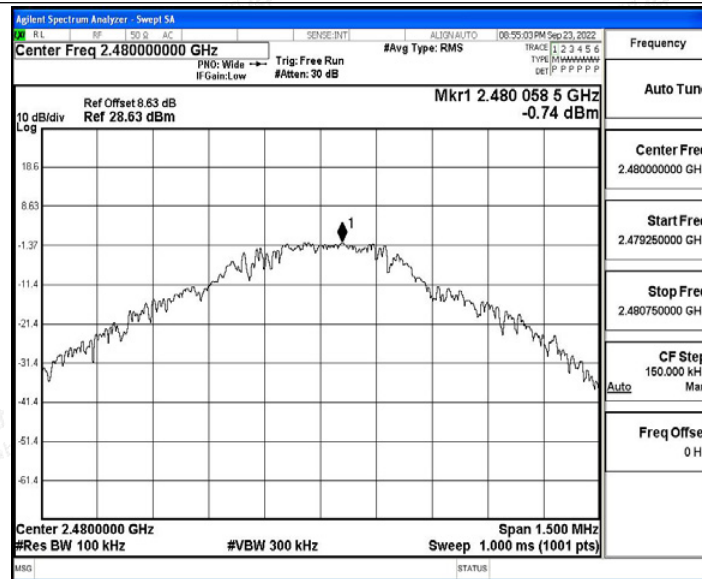


DH5_Ant1_2441_1000~26500

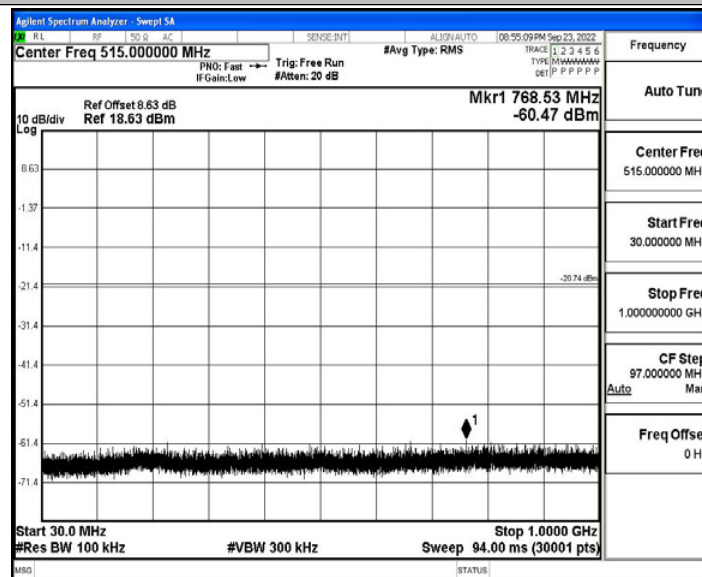


DH5_Ant1_2480_0~Reference



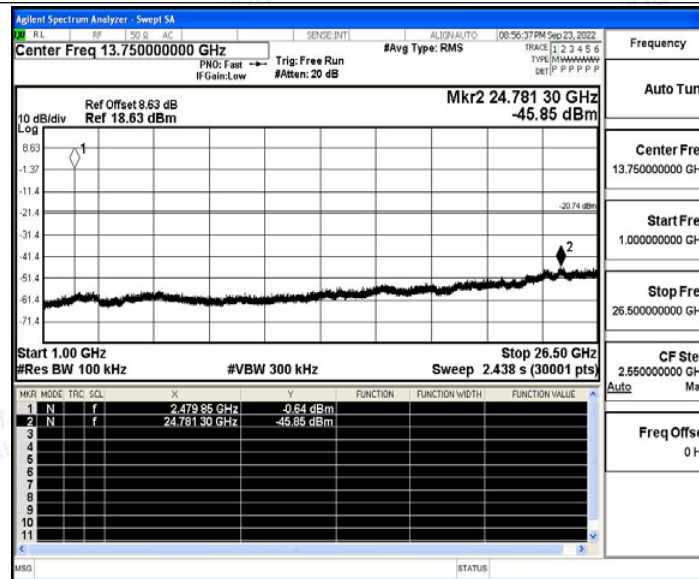


DH5_Ant1_2480_30~1000

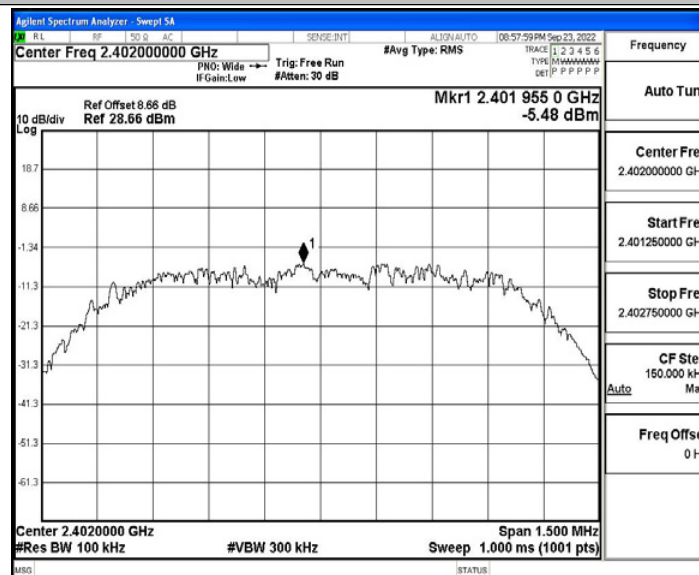


DH5_Ant1_2480_1000~26500



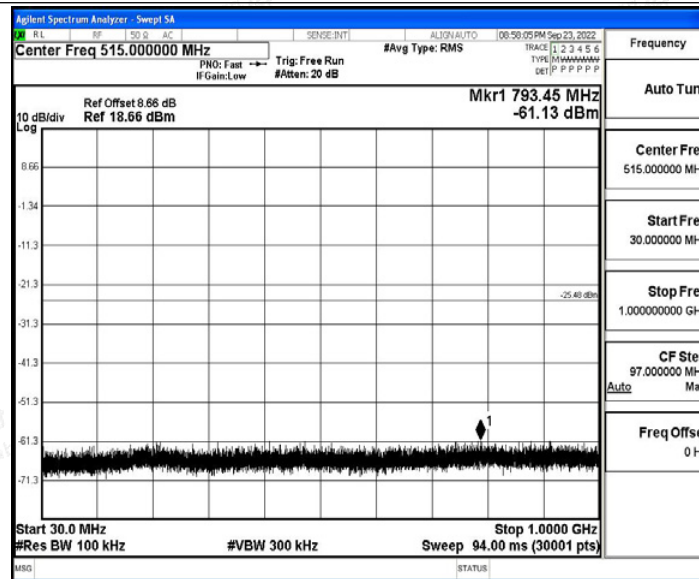


2DH5_Ant1_2402_0~Reference

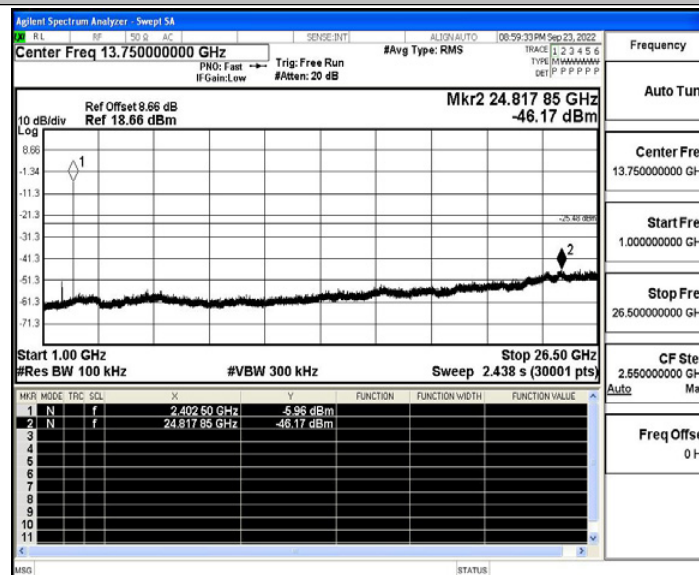


2DH5_Ant1_2402_30~1000



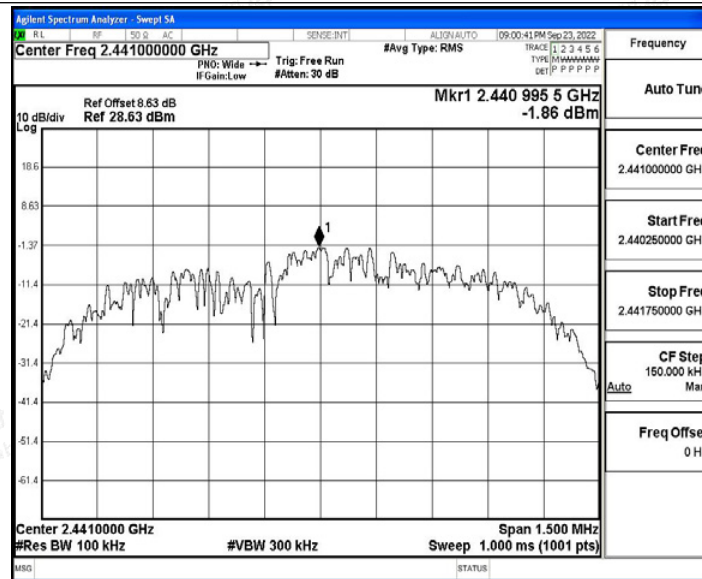


2DH5_Ant1_2402_1000~26500

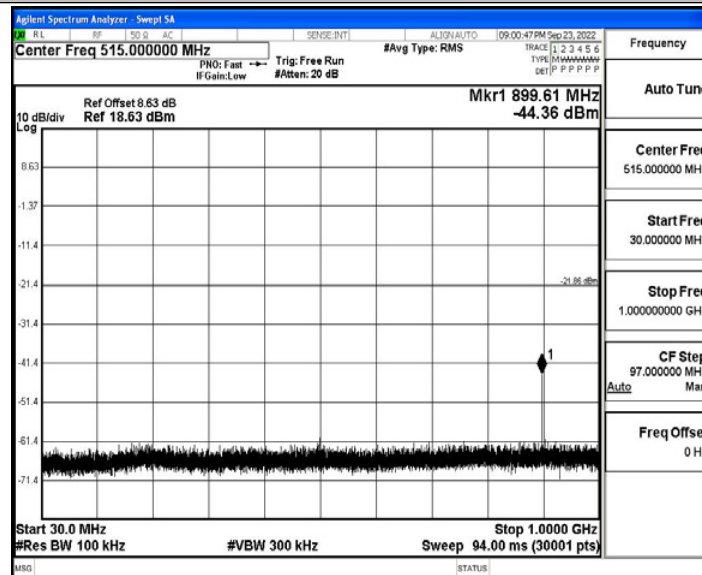


2DH5_Ant1_2441_0~Reference



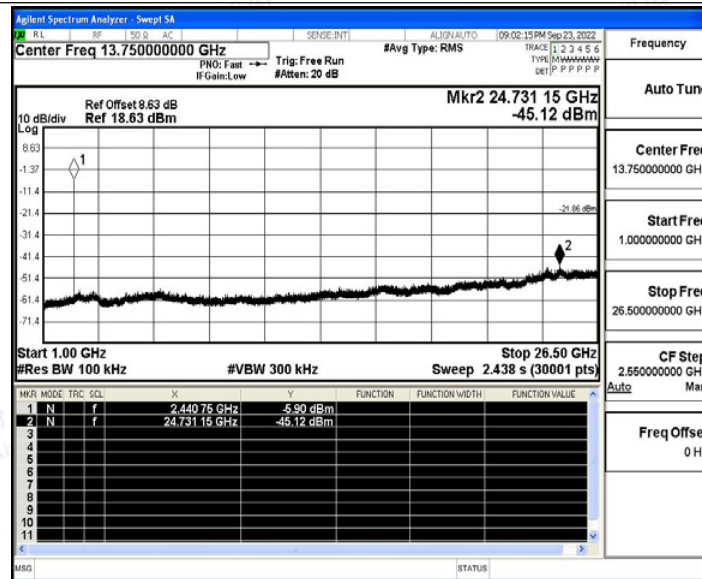


2DH5_Ant1_2441_30~1000

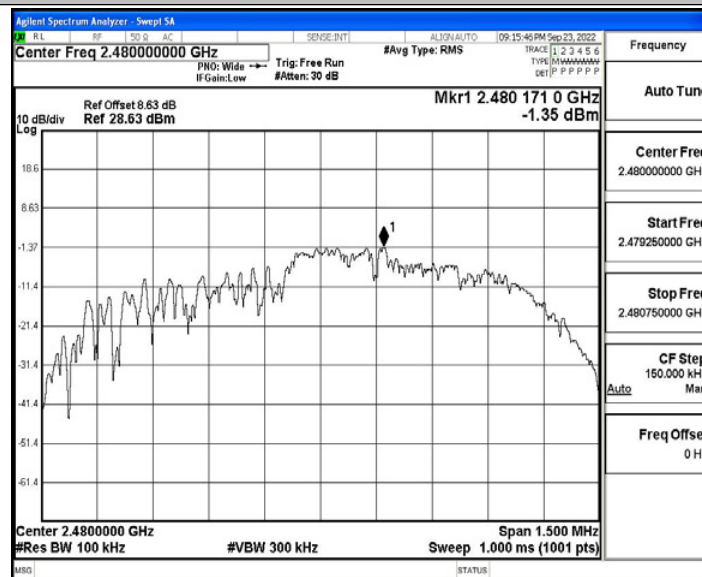


2DH5_Ant1_2441_1000~26500



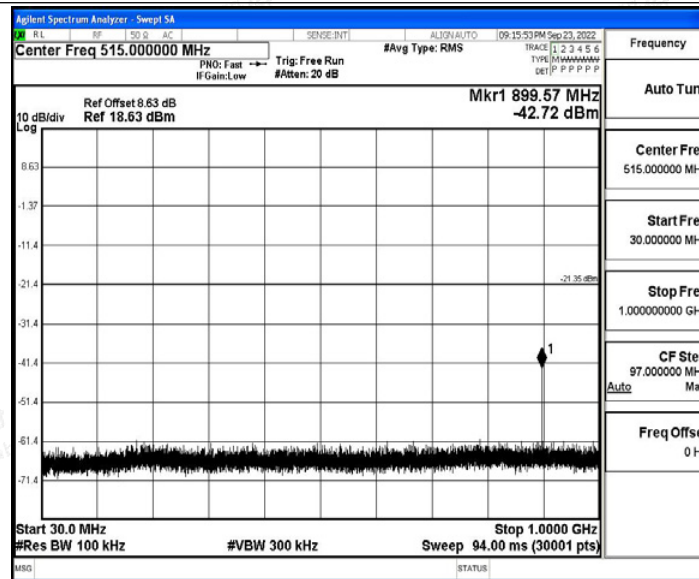


2DH5_Ant1_2480_0~Reference

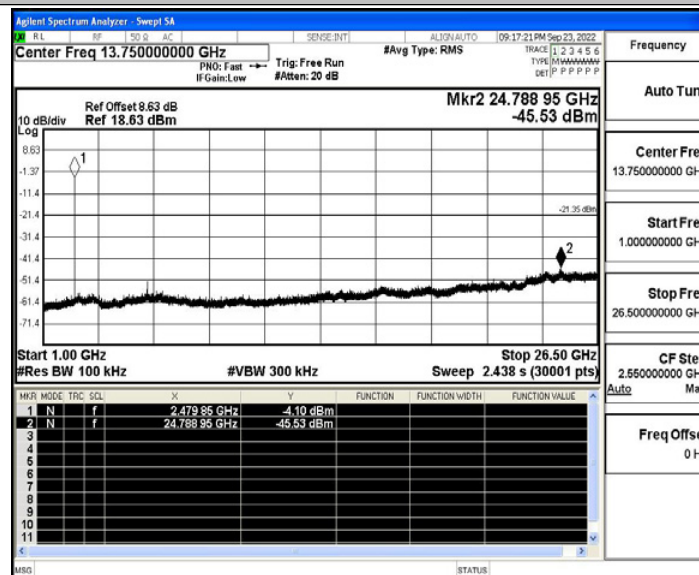


2DH5_Ant1_2480_30~1000



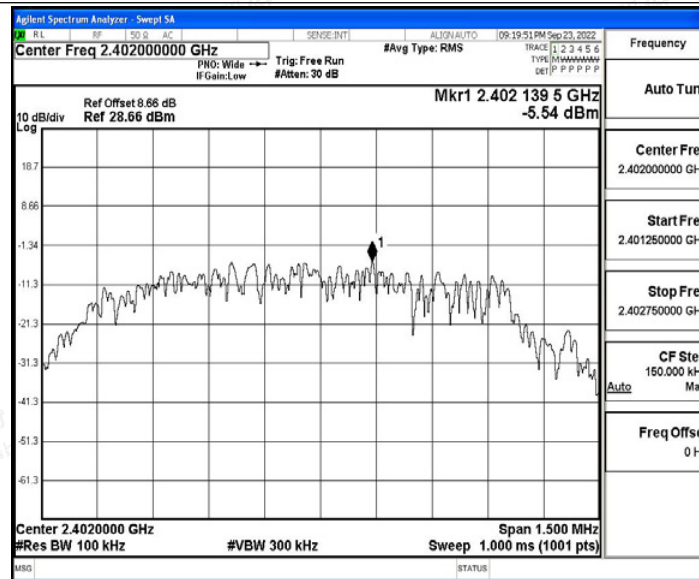


2DH5_Ant1_2480_1000~26500

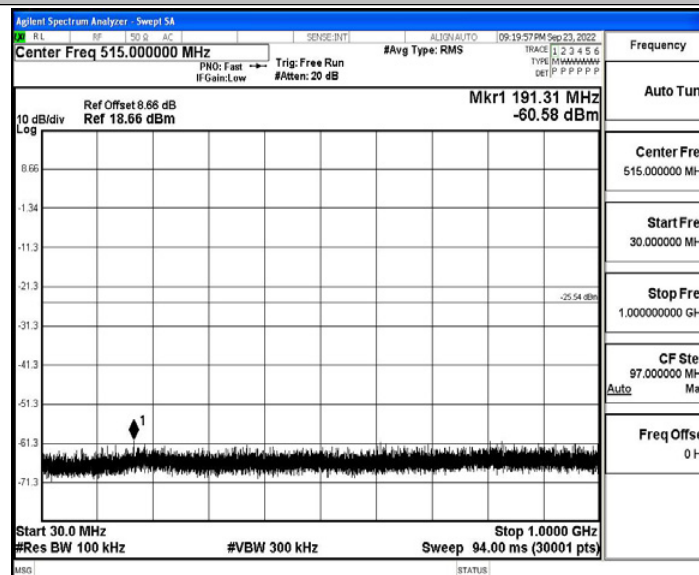


3DH5_Ant1_2402_0~Reference



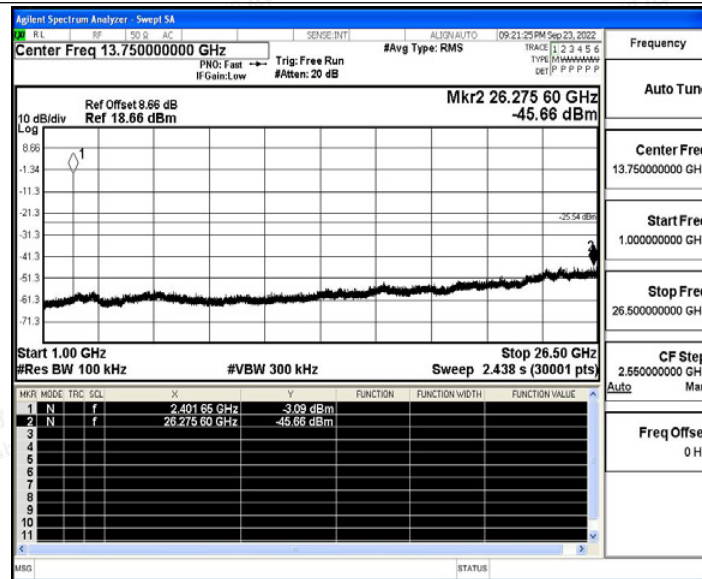


3DH5_Ant1_2402_30~1000

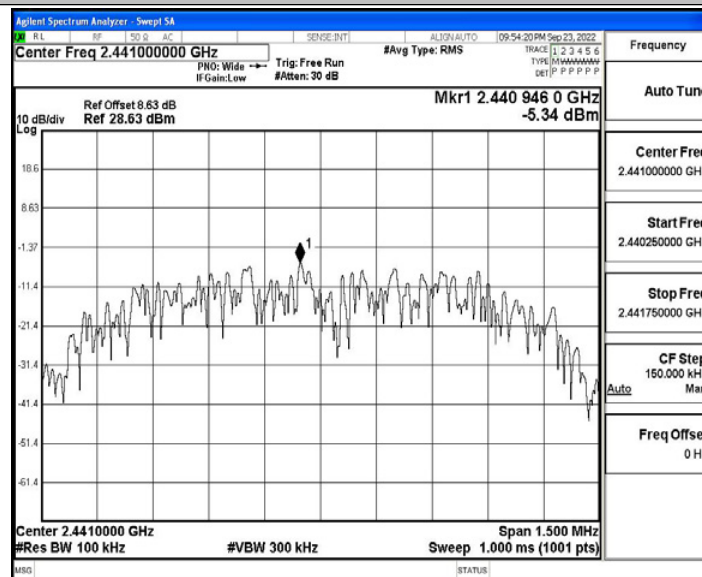


3DH5_Ant1_2402_1000~26500



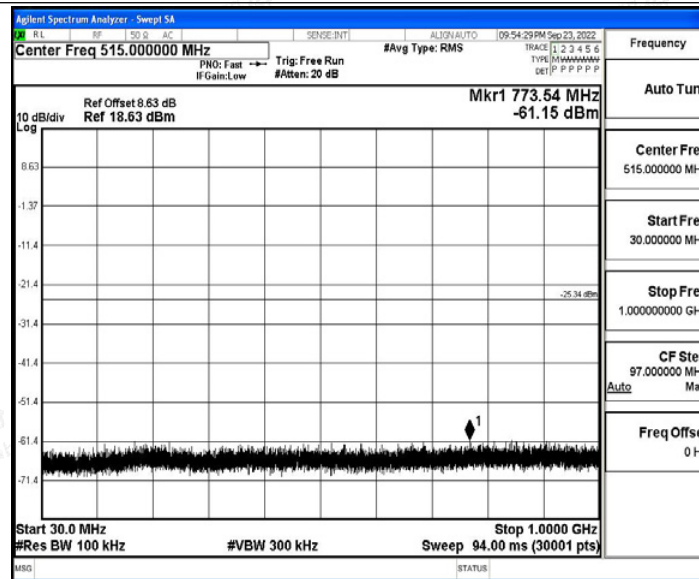


3DH5_Ant1_2441_0~Reference

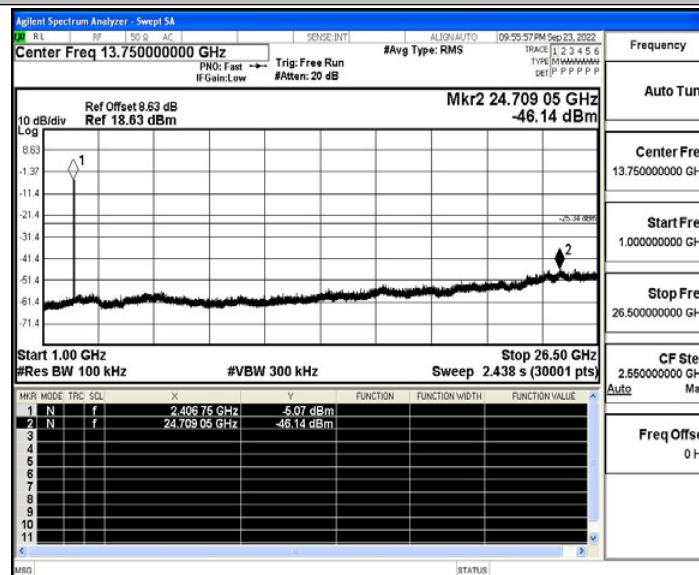


3DH5_Ant1_2441_30~1000



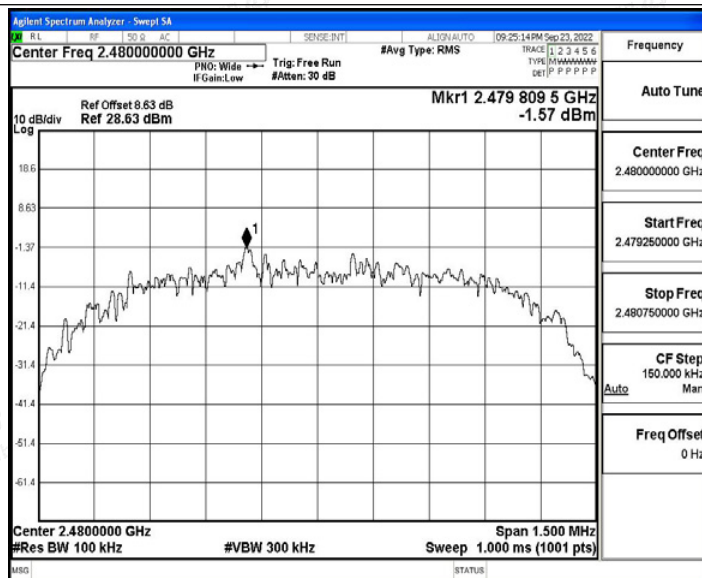


3DH5_Ant1_2441_1000~26500

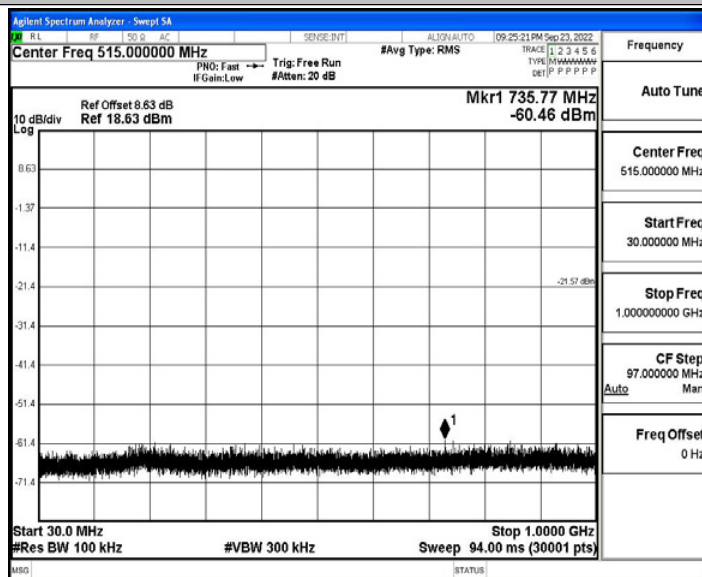


3DH5_Ant1_2480_0~Reference



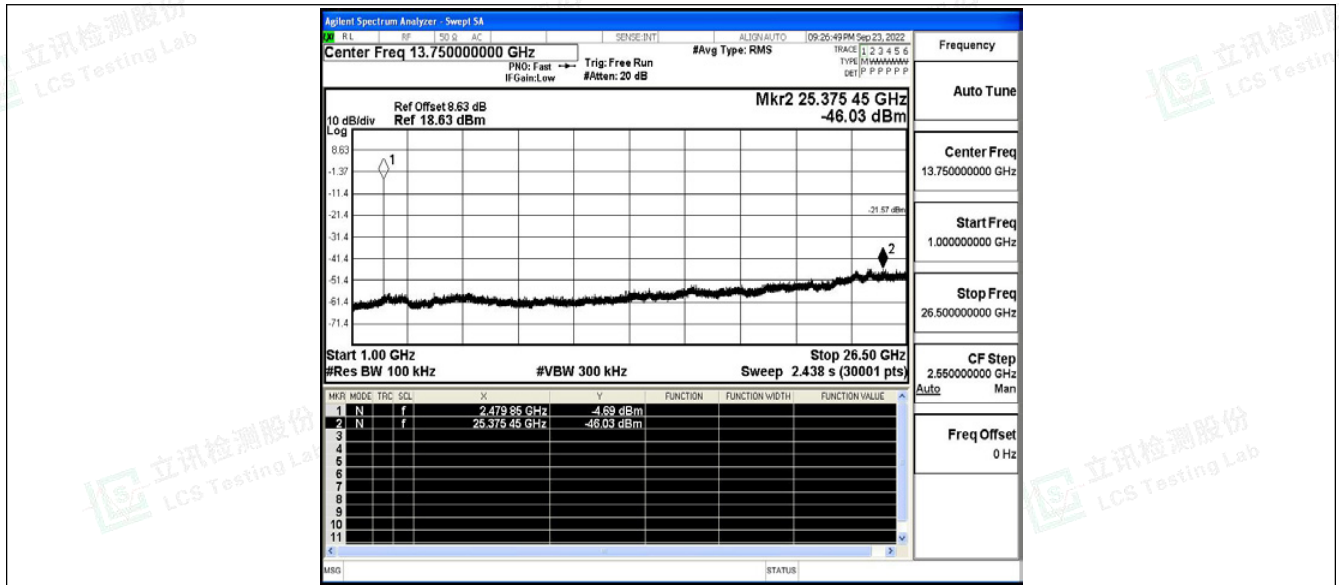


3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500







A.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-58.27	≤-41.20	36.93	≤54	PASS
				AV	2389.985	-57.68	≤-41.20	37.52	≤54	PASS
				AV	2390.000	-57.68	≤-41.20	37.52	≤54	PASS
				Peak	2310.000	-52.23	≤-21.20	42.97	≤74	PASS
				Peak	2348.090	-48.33	≤-21.20	46.87	≤74	PASS
				Peak	2390.000	-50.9	≤-21.20	44.30	≤74	PASS
		High	2480	AV	2483.500	-55.74	≤-41.20	39.46	≤54	PASS
				AV	2483.520	-55.74	≤-41.20	39.46	≤54	PASS
				AV	2500.000	-57.23	≤-41.20	37.97	≤54	PASS
				Peak	2483.500	-51.62	≤-21.20	43.58	≤74	PASS
				Peak	2483.600	-48.71	≤-21.20	46.49	≤74	PASS
				Peak	2500.000	-52.07	≤-21.20	43.13	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-49.82	≤-21.20	45.38	≤74	PASS
				Peak	2378.435	-47.35	≤-21.20	47.85	≤74	PASS
				Peak	2390.000	-50.48	≤-21.20	44.72	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-48.09	≤-21.20	47.11	≤74	PASS
				Peak	2493.600	-46.45	≤-21.20	48.75	≤74	PASS
				Peak	2500.000	-49.42	≤-21.20	45.78	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-58.06	≤-41.20	37.14	≤54	PASS
				AV	2387.360	-57.75	≤-41.20	37.45	≤54	PASS
				AV	2390.000	-57.82	≤-41.20	37.38	≤54	PASS
				Peak	2310.000	-50.97	≤-21.20	44.23	≤74	PASS
				Peak	2364.470	-48.78	≤-21.20	46.42	≤74	PASS
				Peak	2390.000	-52.86	≤-21.20	42.34	≤74	PASS
		High	2480	AV	2483.500	-55.2	≤-41.20	40.00	≤54	PASS
				AV	2483.520	-55.2	≤-41.20	40.00	≤54	PASS
				AV	2500.000	-57.41	≤-41.20	37.79	≤54	PASS
				Peak	2483.500	-50.14	≤-21.20	45.06	≤74	PASS
				Peak	2495.760	-47.73	≤-21.20	47.47	≤74	PASS
				Peak	2500.000	-52.12	≤-21.20	43.08	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-50.06	≤-21.20	45.14	≤74	PASS
				Peak	2343.890	-48.11	≤-21.20	47.09	≤74	PASS
				Peak	2390.000	-48.92	≤-21.20	46.28	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-48.96	≤-21.20	46.24	≤74	PASS
				Peak	2498.960	-46.81	≤-21.20	48.39	≤74	PASS



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Scan code to check authenticity



3DH5	Ant1	Low	2402	Peak	2500.000	-48.27	≤-21.20	46.93	≤74	PASS
				AV	2310.000	-58.26	≤-41.20	36.94	≤54	PASS
				AV	2385.470	-57.7	≤-41.20	37.50	≤54	PASS
				AV	2390.000	-57.86	≤-41.20	37.34	≤54	PASS
				Peak	2310.000	-51.35	≤-21.20	43.85	≤74	PASS
				Peak	2385.575	-48.38	≤-21.20	46.82	≤74	PASS
				Peak	2390.000	-51.61	≤-21.20	43.59	≤74	PASS
		High	2480	AV	2483.500	-55.49	≤-41.20	39.71	≤54	PASS
				AV	2483.520	-55.49	≤-41.20	39.71	≤54	PASS
				AV	2500.000	-57.26	≤-41.20	37.94	≤54	PASS
				Peak	2483.500	-50.81	≤-21.20	44.39	≤74	PASS
				Peak	2498.880	-48.2	≤-21.20	47.00	≤74	PASS
				Peak	2500.000	-52.6	≤-21.20	42.60	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-49.85	≤-21.20	45.35	≤74	PASS
				Peak	2376.020	-47.71	≤-21.20	47.49	≤74	PASS
				Peak	2390.000	-48.9	≤-21.20	46.30	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-49.3	≤-21.20	45.90	≤74	PASS
				Peak	2485.200	-47.12	≤-21.20	48.08	≤74	PASS
				Peak	2500.000	-48.39	≤-21.20	46.81	≤74	PASS

Note:

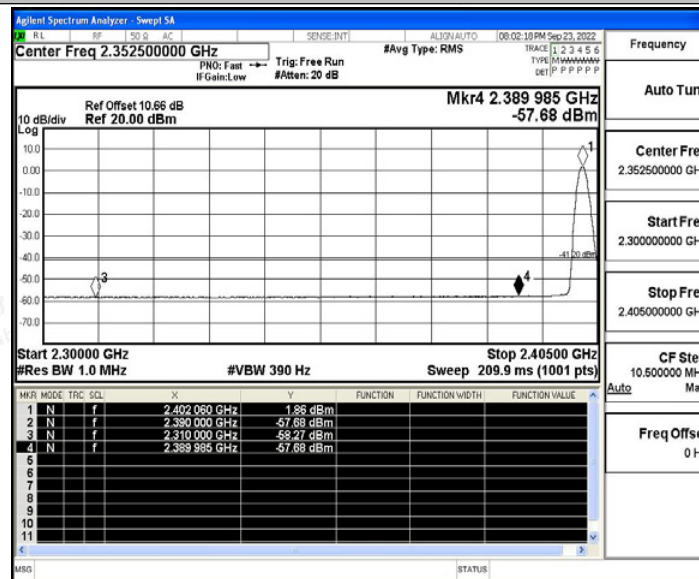
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



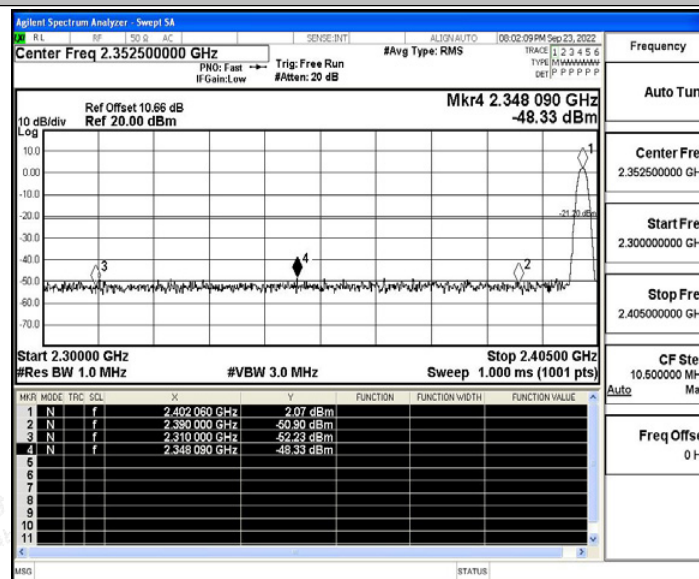


Test Graphs

DH5_Ant1_Low_2402_AV

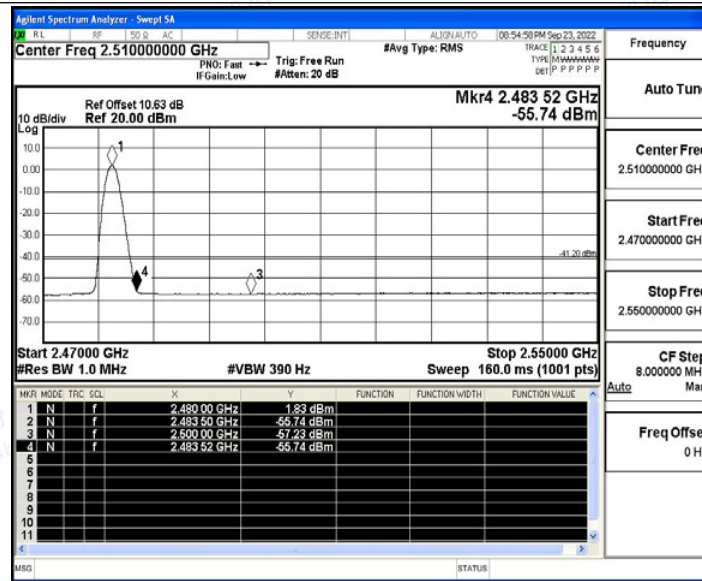


DH5_Ant1_Low_2402_Peak

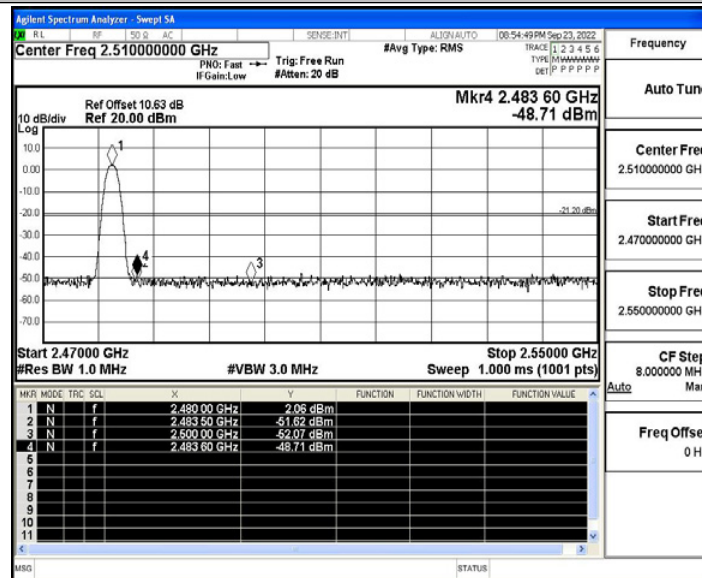


DH5_Ant1_High_2480_AV



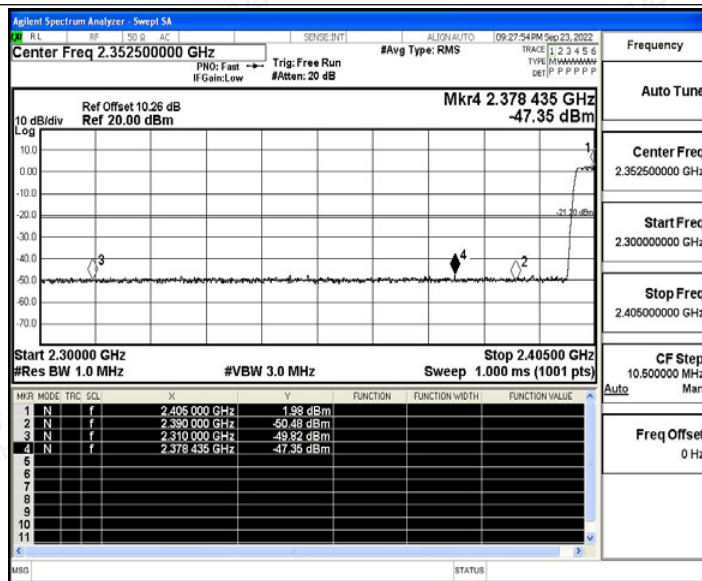


DH5_Ant1_High_2480_Peak

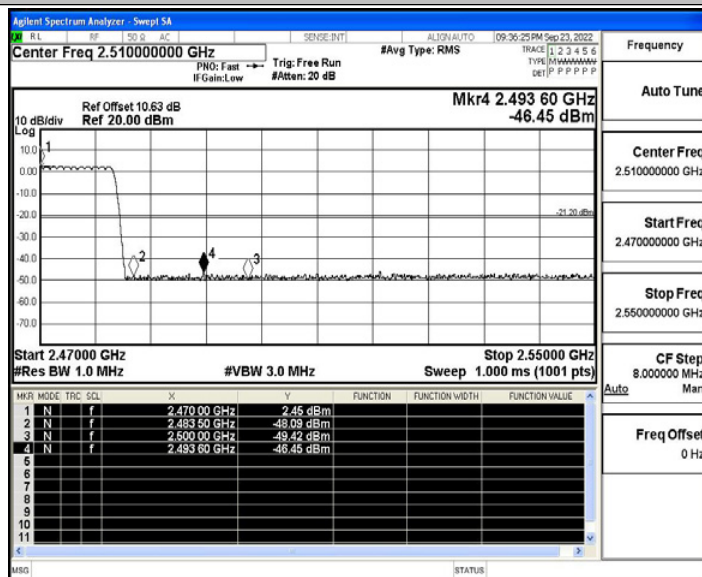


DH5_Ant1_Low_Hop_2402_Peak



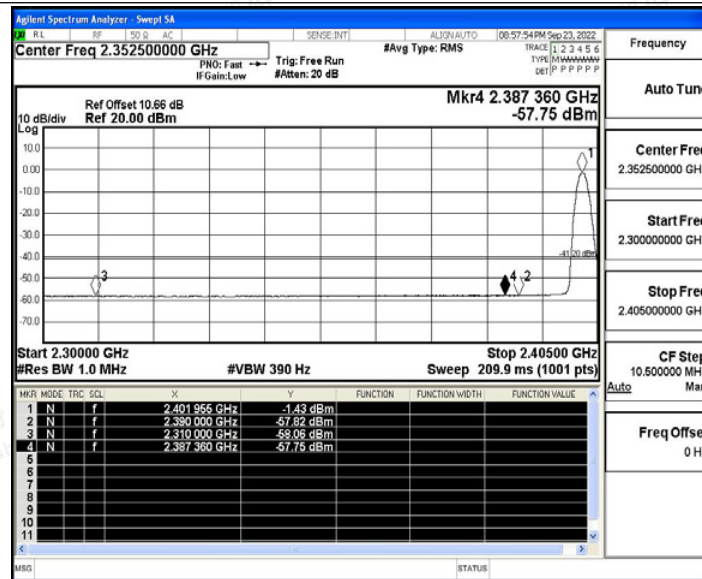


DH5_Ant1_High_Hop_2480_Peak

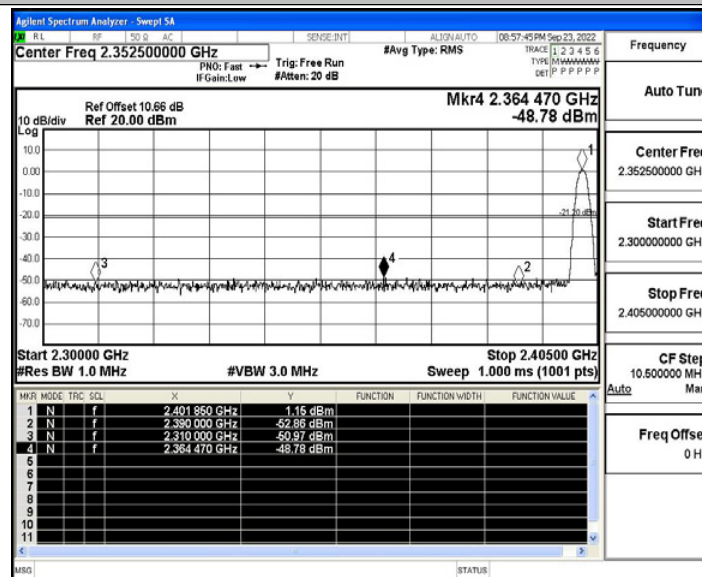


2DH5_Ant1_Low_2402_AV



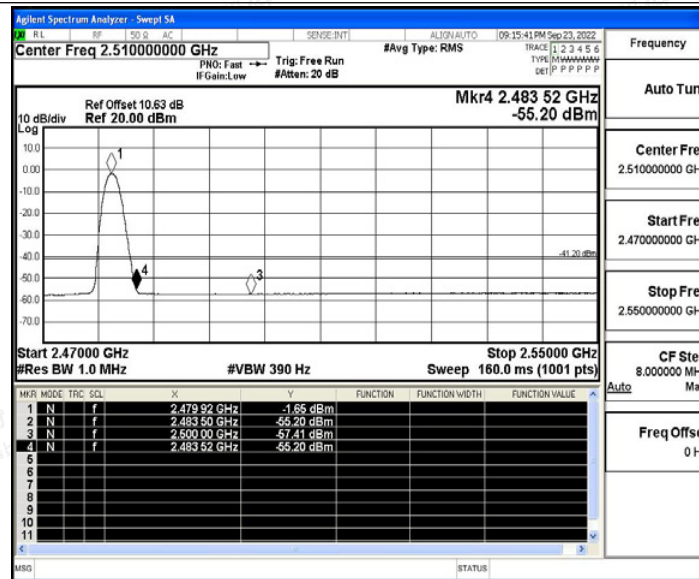


2DH5_Ant1_Low_2402_Peak

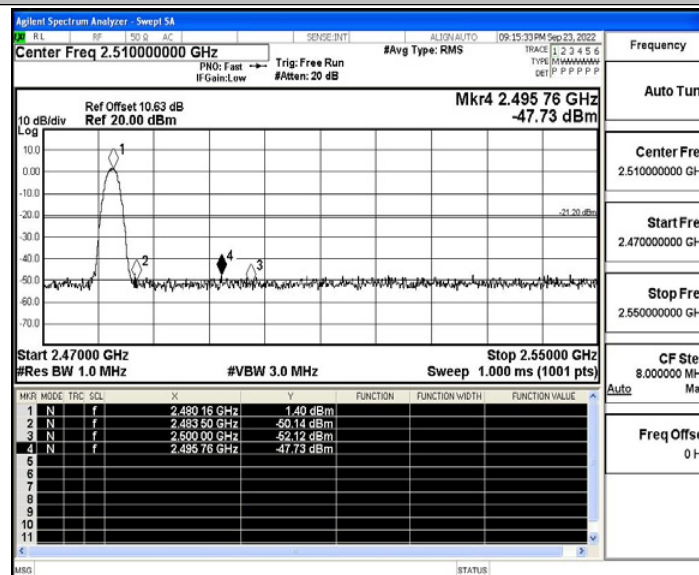


2DH5_Ant1_High_2480_AV



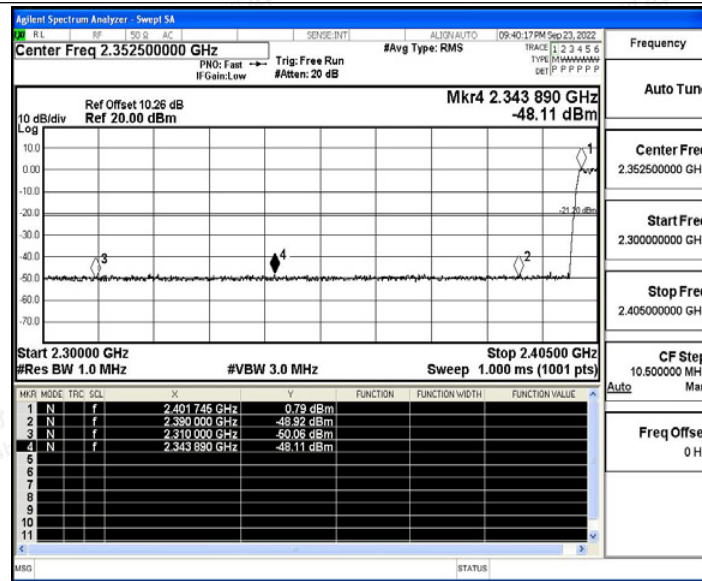


2DH5_Ant1_High_2480_Peak

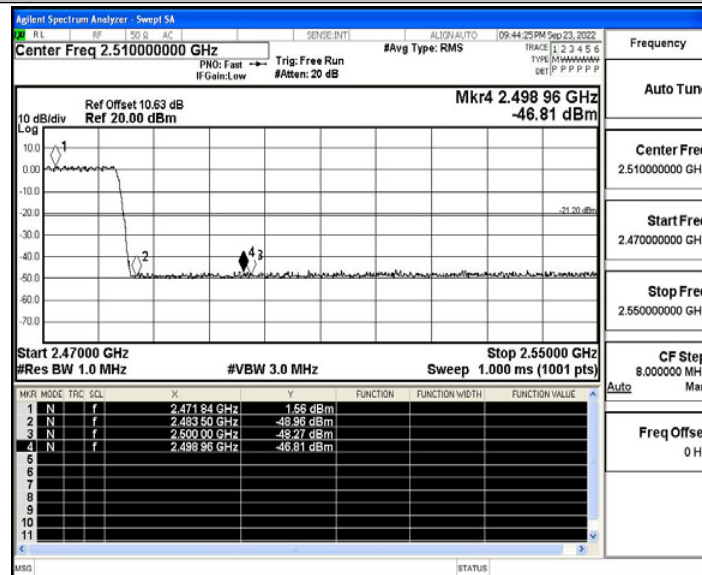


2DH5_Ant1_Low_Hop_2402_Peak



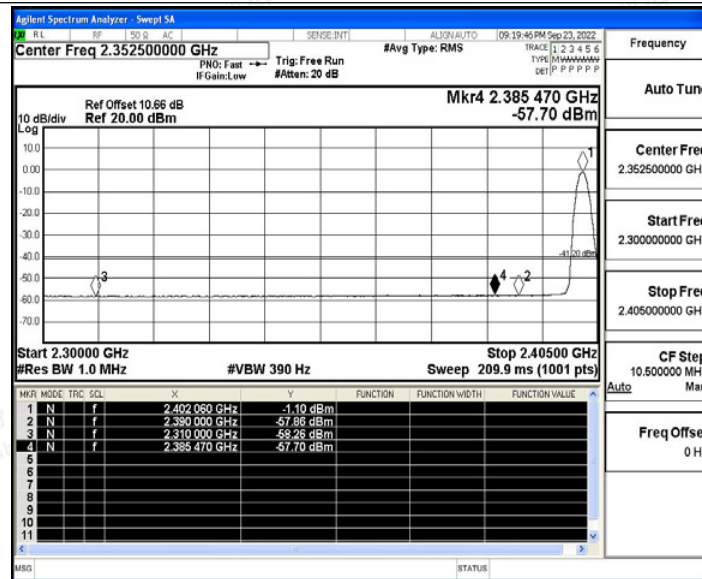


2DH5_Ant1_High_Hop_2480_Peak

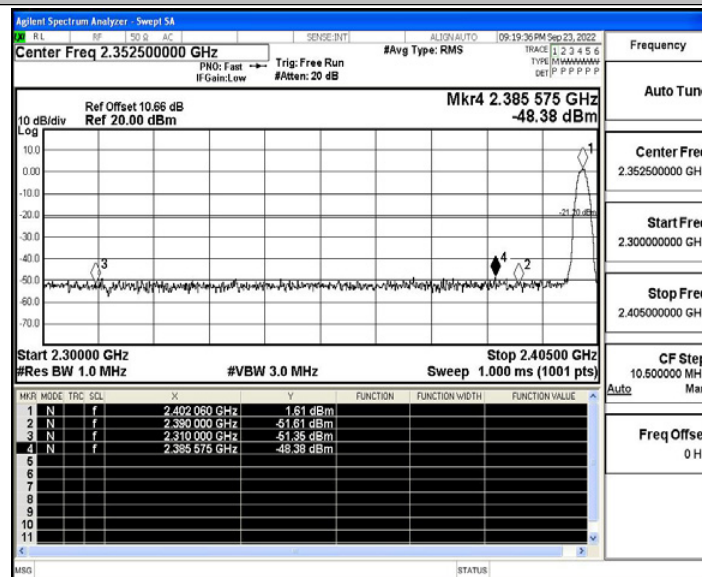


3DH5_Ant1_Low_2402_AV



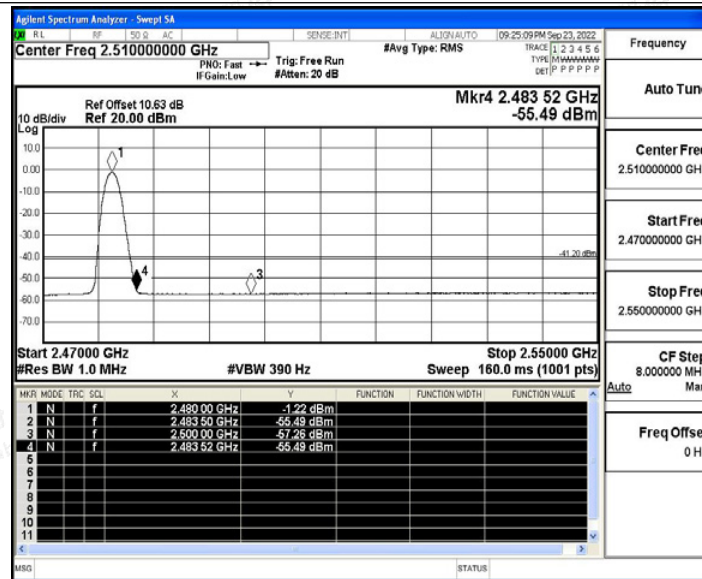


3DH5_Ant1_Low_2402_Peak

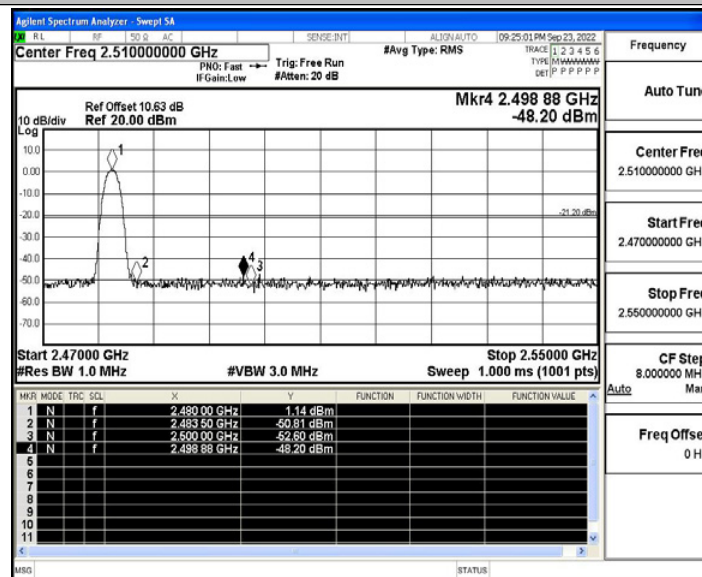


3DH5_Ant1_High_2480_AV



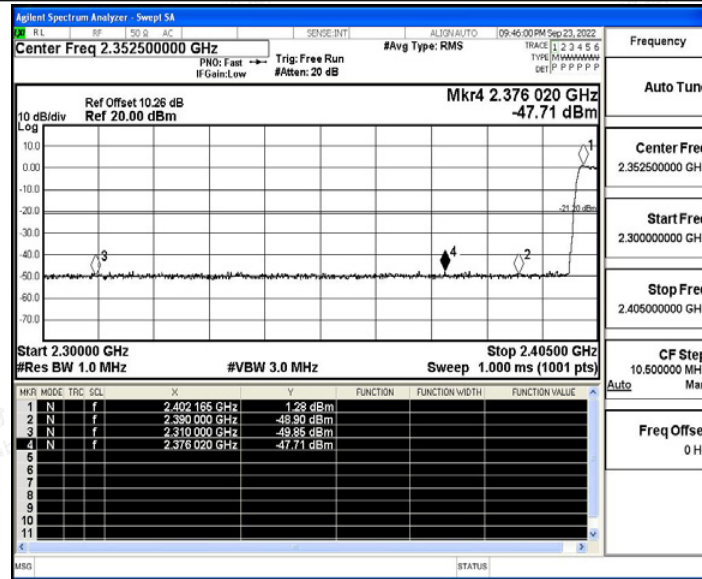


3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak





3DH5_Ant1_High_Hop_2480_Peak

