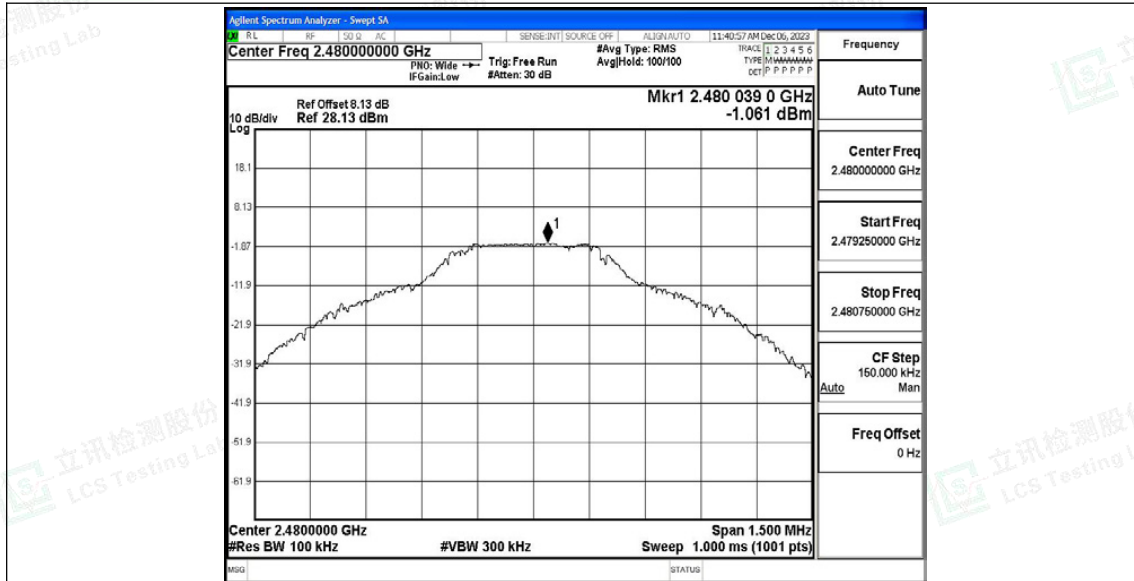
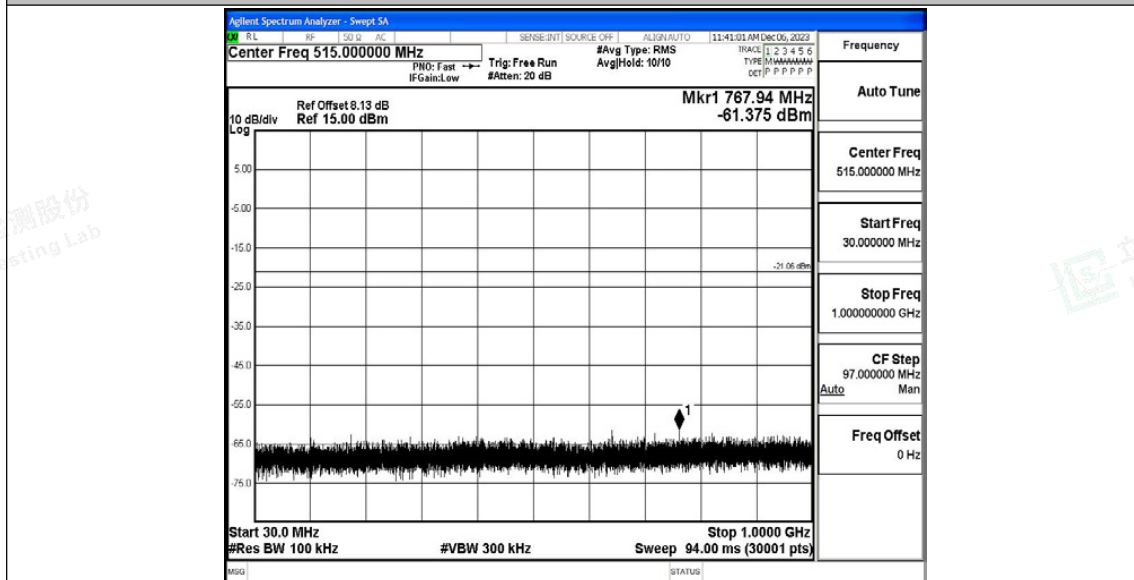


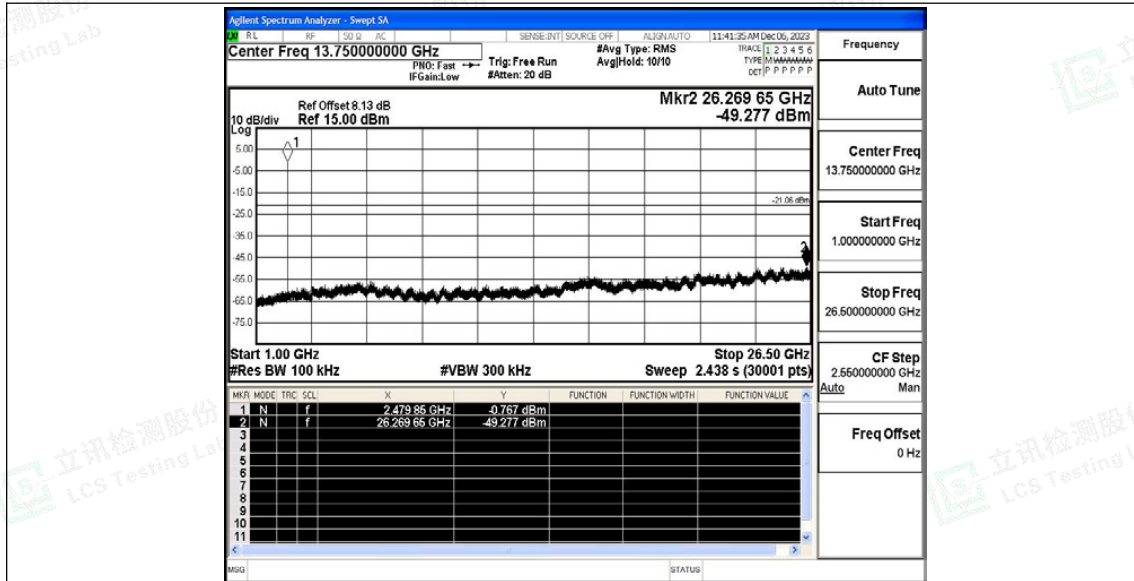


DH5_Ant1_2480_30~1000

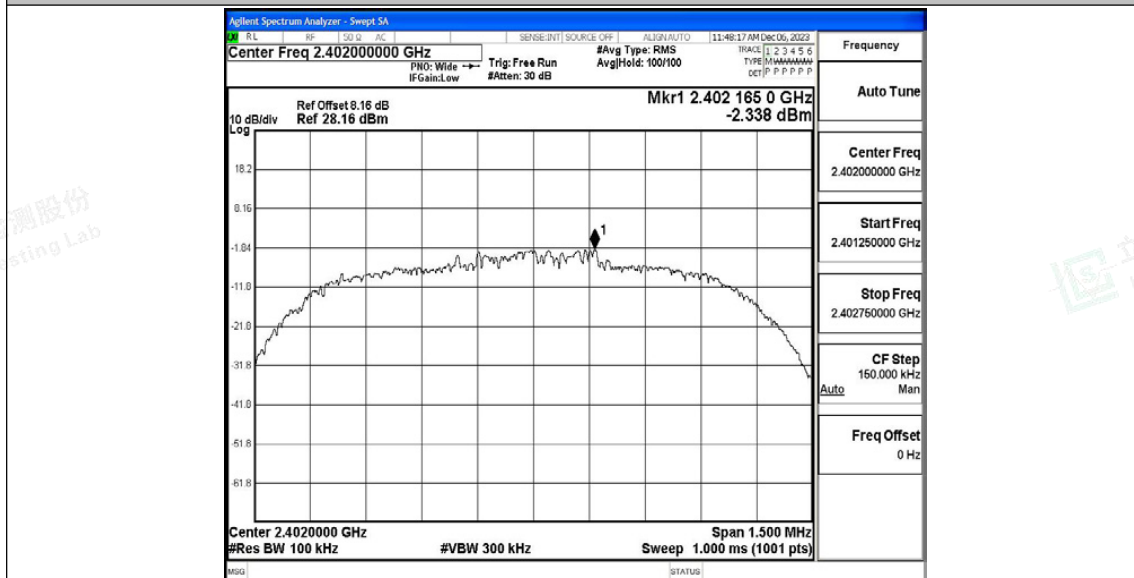


DH5_Ant1_2480_1000~26500



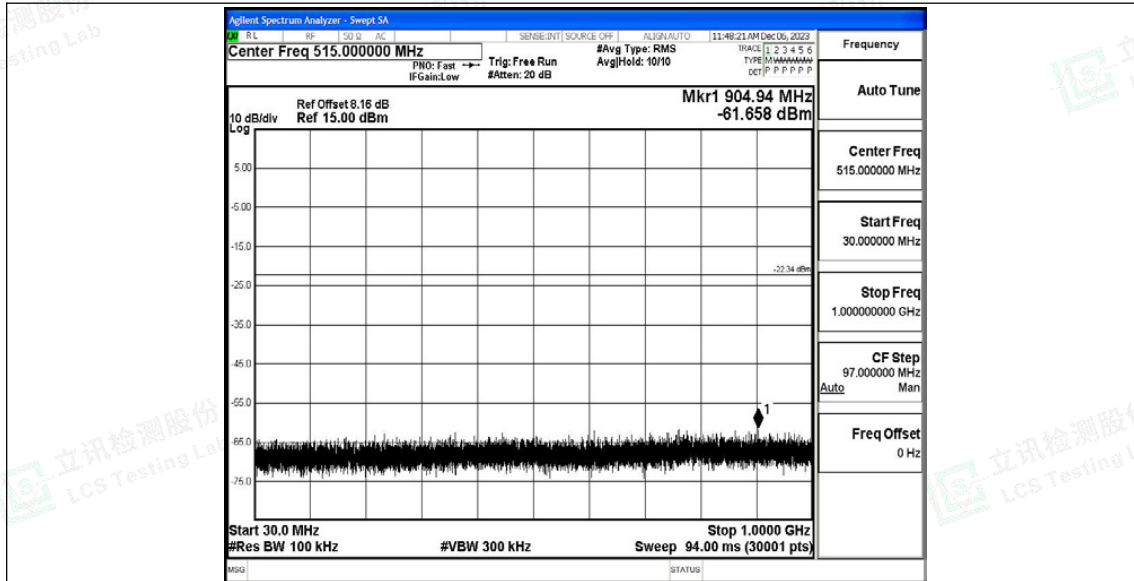


2DH5_Ant1_2402_0~Reference

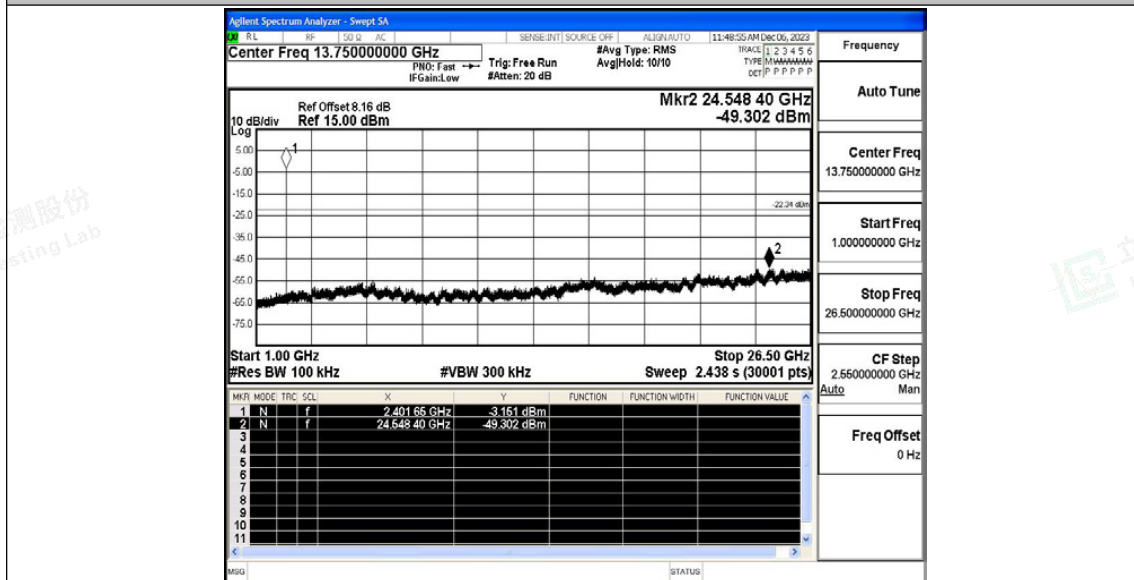


2DH5_Ant1_2402_30~1000



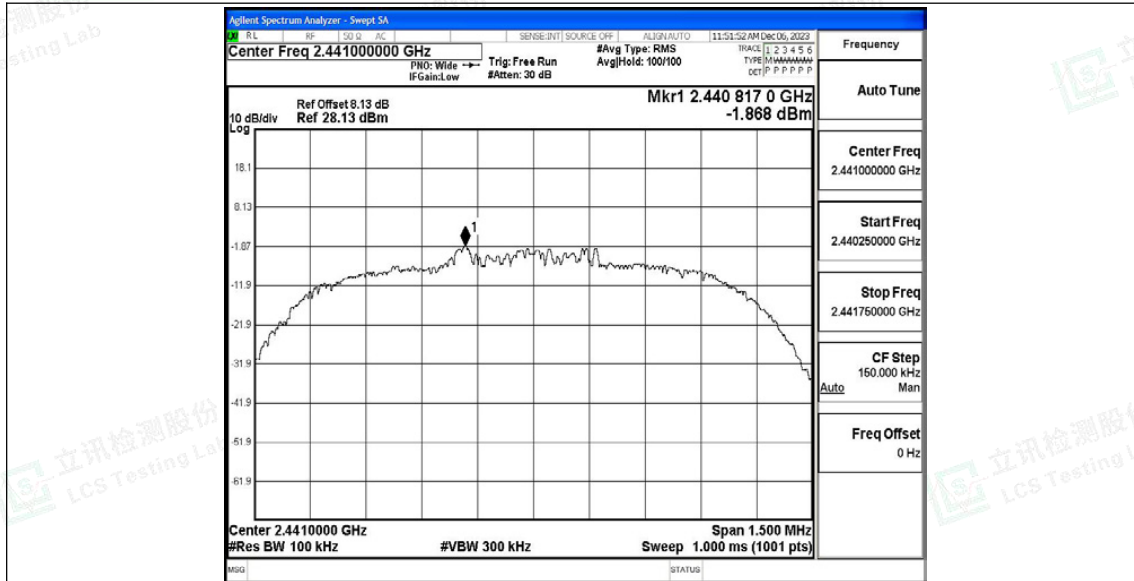


2DH5_Ant1_2402_1000~26500

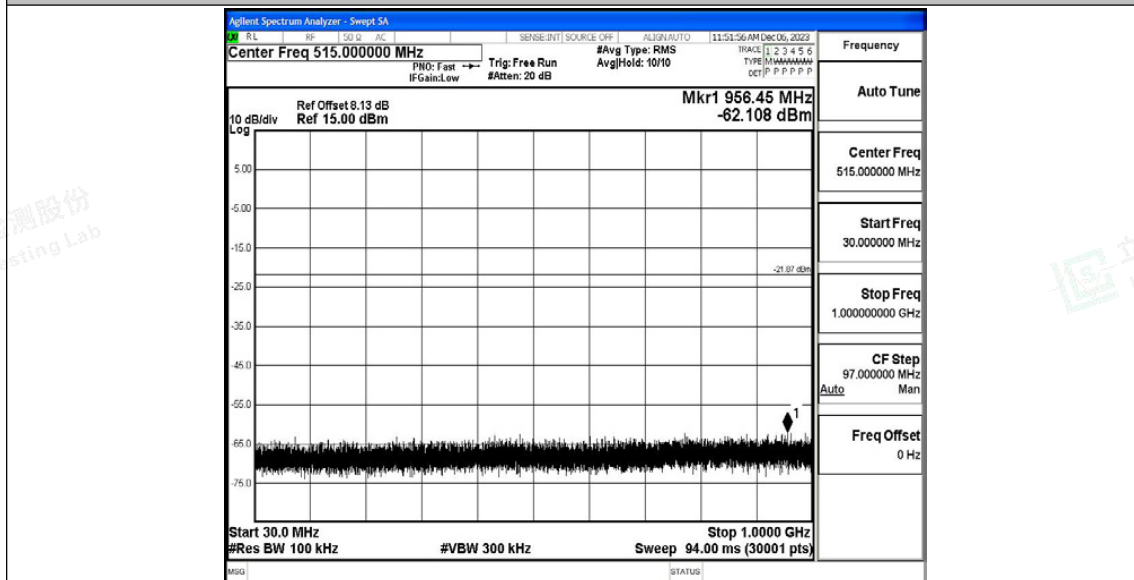


2DH5_Ant1_2441_0~Reference



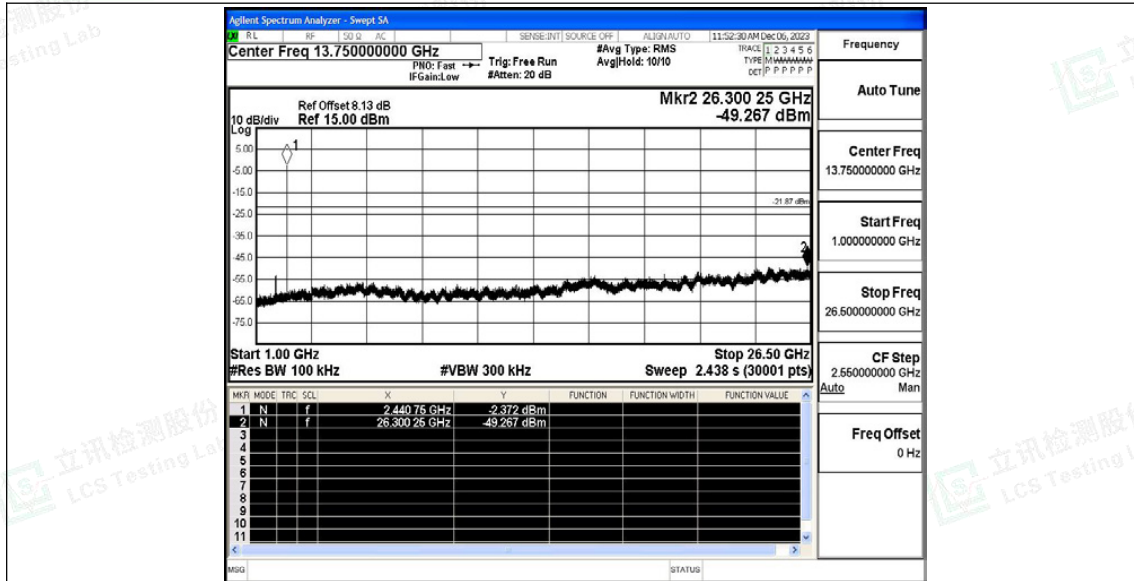


2DH5_Ant1_2441_30~1000

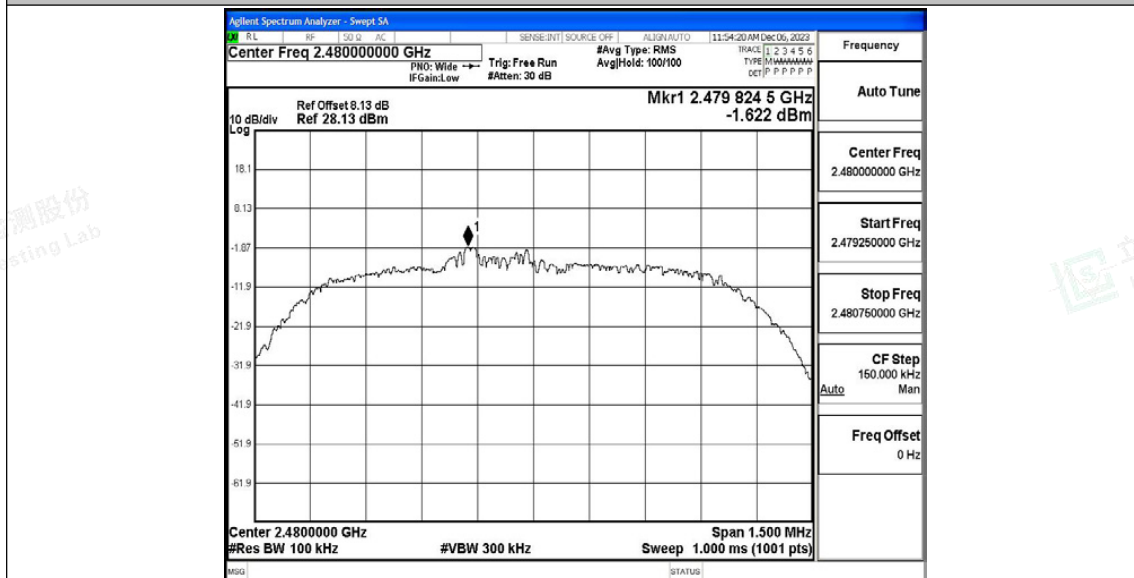


2DH5_Ant1_2441_1000~26500



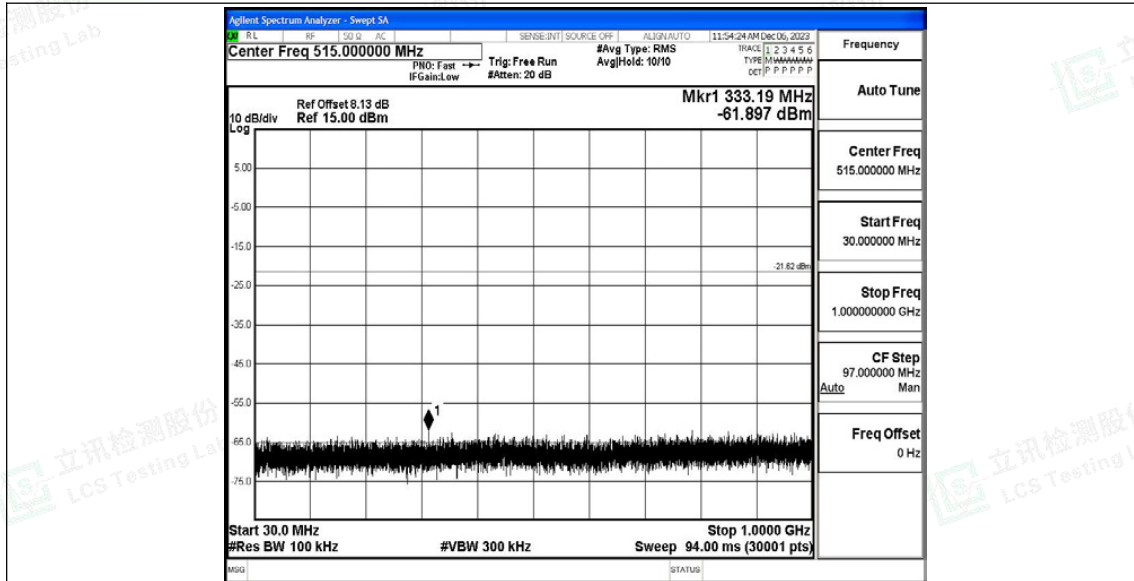


2DH5_Ant1_2480_0~Reference

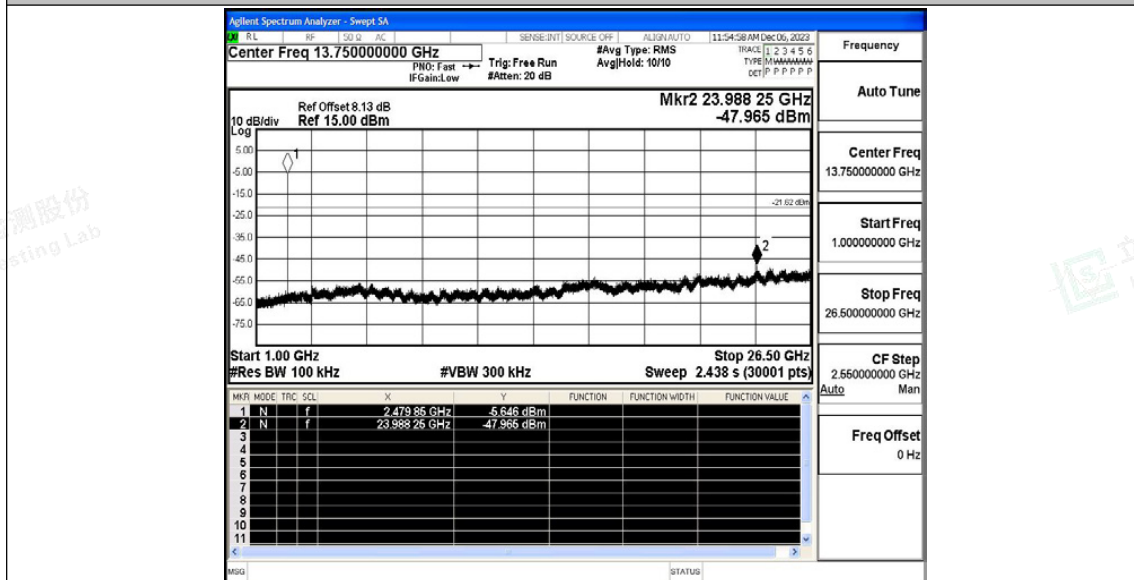


2DH5_Ant1_2480_30~1000



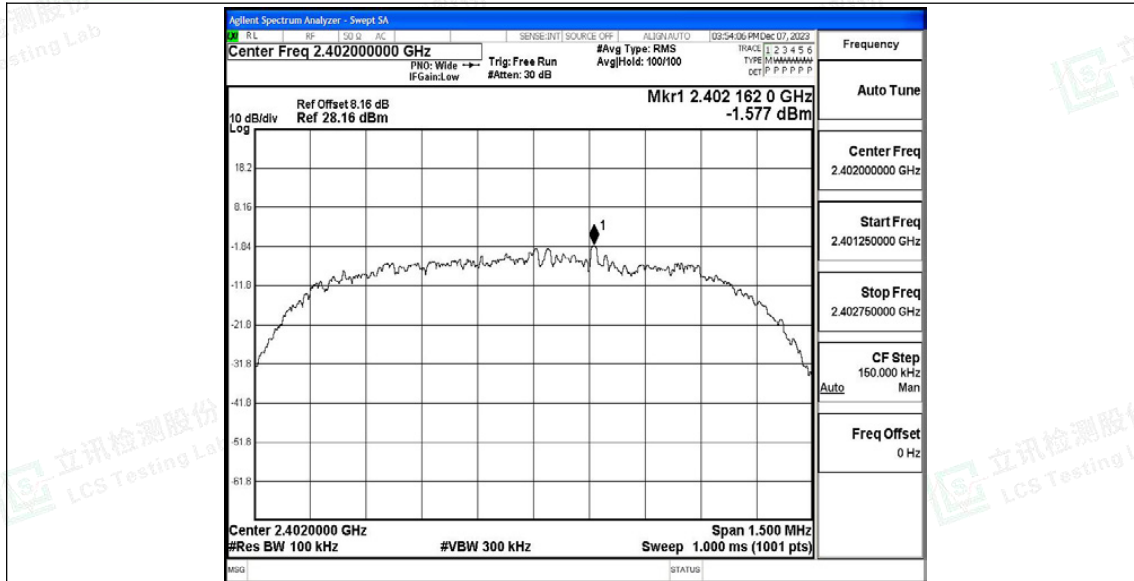


2DH5_Ant1_2480_1000~26500

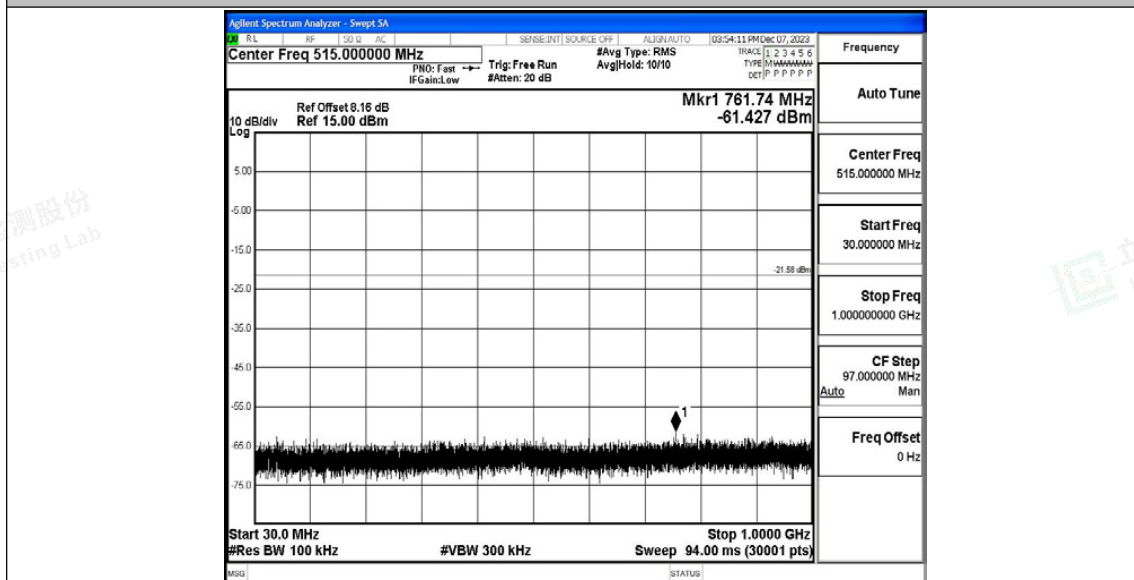


3DH5_Ant1_2402_0~Reference



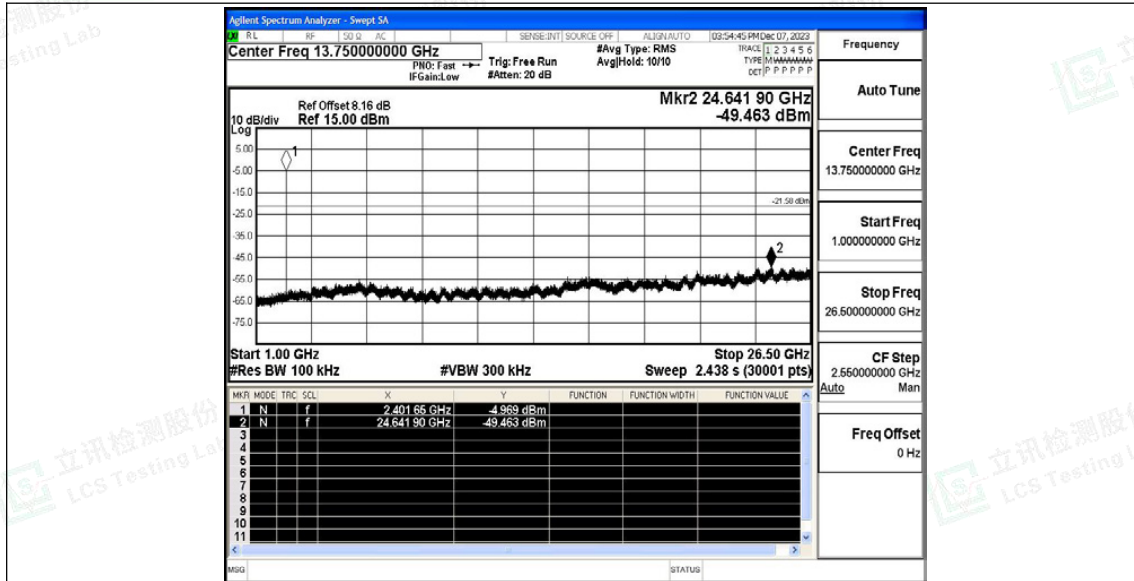


3DH5_Ant1_2402_30~1000

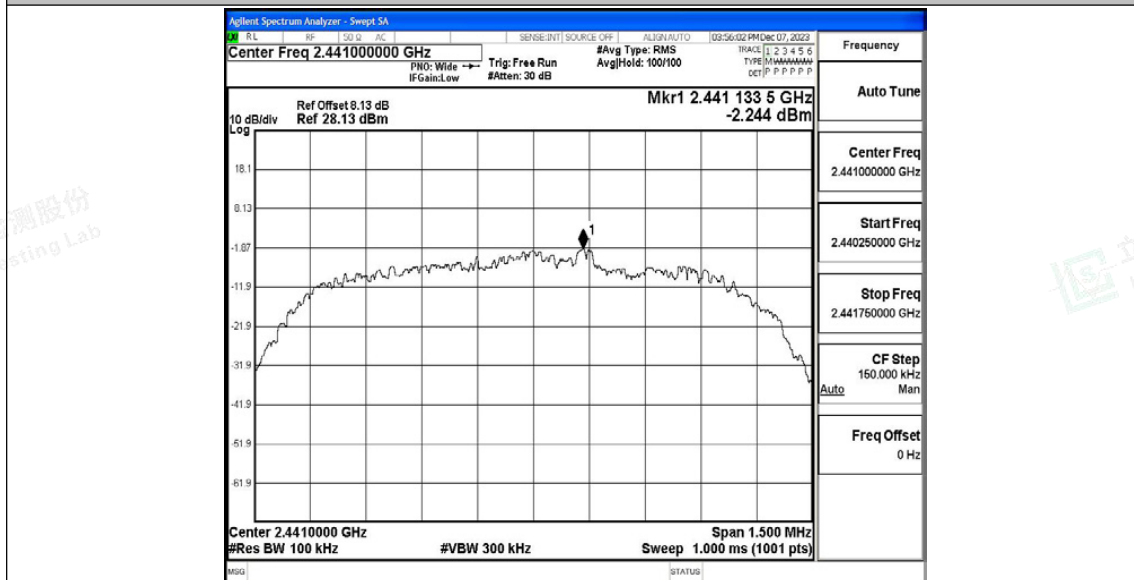


3DH5_Ant1_2402_1000~26500



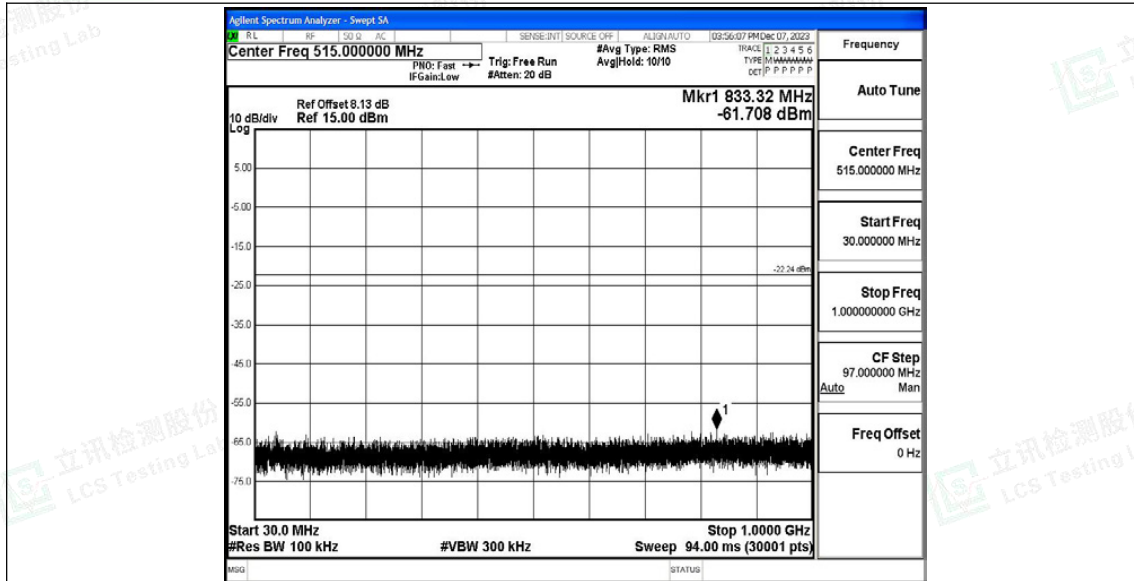


3DH5_Ant1_2441_0~Reference

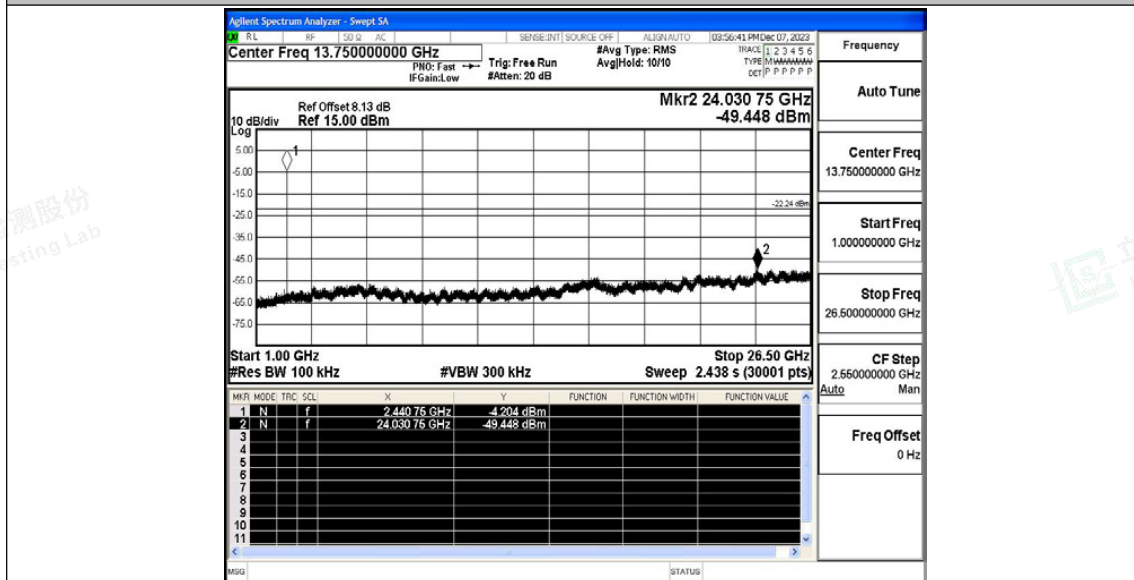


3DH5_Ant1_2441_30~1000



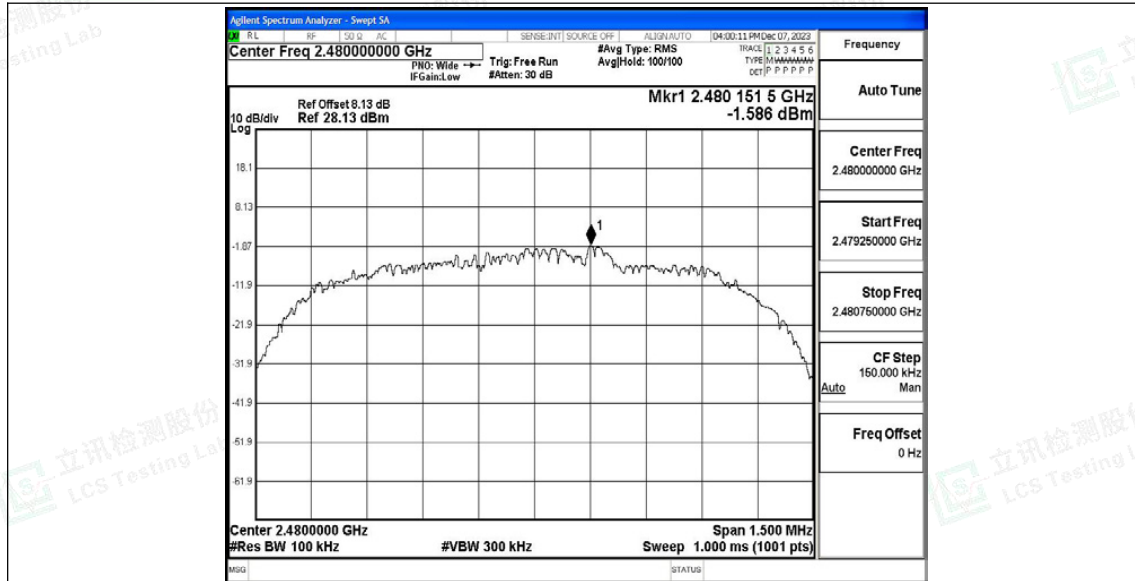


3DH5_Ant1_2441_1000~26500

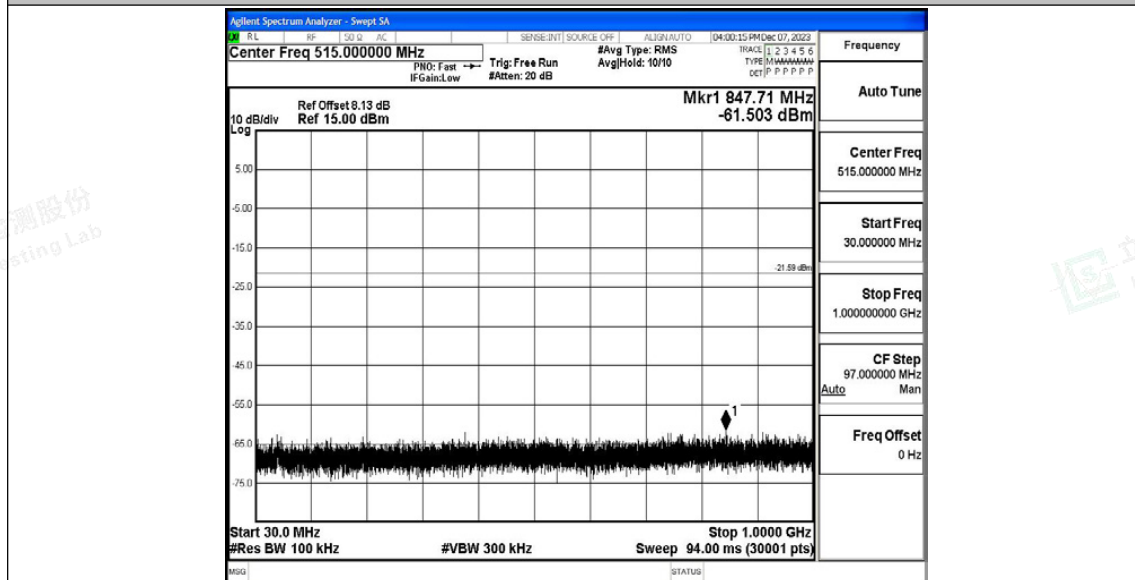


3DH5_Ant1_2480_0~Reference



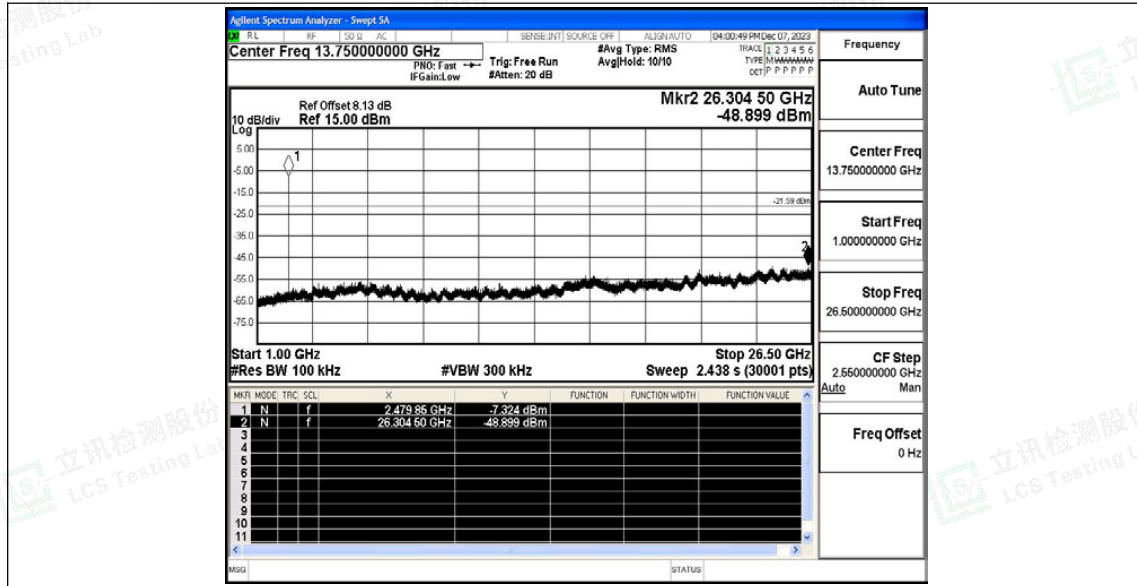


3DH5_Ant1_2480_30~1000



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	-49.07	≤-41.20	46.13	≤54	PASS
				AV	2388.620	-48.64	≤-41.20	46.56	≤54	PASS
				AV	2390.000	-48.8	≤-41.20	46.40	≤54	PASS
				Peak	2310.000	-44.48	≤-21.20	50.72	≤74	PASS
				Peak	2374.550	-39.31	≤-21.20	55.89	≤74	PASS
				Peak	2390.000	-43.93	≤-21.20	51.27	≤74	PASS
		High	2480	AV	2483.500	-48.5	≤-41.20	46.70	≤54	PASS
				AV	2483.520	-48.5	≤-41.20	46.70	≤54	PASS
				AV	2500.000	-48.73	≤-41.20	46.47	≤54	PASS
				Peak	2483.500	-42.04	≤-21.20	53.16	≤74	PASS
				Peak	2484.560	-40.85	≤-21.20	54.35	≤74	PASS
				Peak	2500.000	-44.53	≤-21.20	50.67	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-41.61	≤-21.20	53.59	≤74	PASS
				Peak	2364.365	-38.54	≤-21.20	56.66	≤74	PASS
				Peak	2390.000	-41.11	≤-21.20	54.09	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-40.93	≤-21.20	54.27	≤74	PASS
				Peak	2492.000	-38.21	≤-21.20	56.99	≤74	PASS
				Peak	2500.000	-40.15	≤-21.20	55.05	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-49.07	≤-41.20	46.13	≤54	PASS
				AV	2376.755	-48.63	≤-41.20	46.57	≤54	PASS
				AV	2390.000	-48.86	≤-41.20	46.34	≤54	PASS
				Peak	2310.000	-44.37	≤-21.20	50.83	≤74	PASS
				Peak	2353.340	-38.64	≤-21.20	56.56	≤74	PASS
				Peak	2390.000	-44.95	≤-21.20	50.25	≤74	PASS
		High	2480	AV	2483.500	-48.53	≤-41.20	46.67	≤54	PASS
				AV	2483.760	-48.52	≤-41.20	46.68	≤54	PASS
				AV	2500.000	-48.53	≤-41.20	46.67	≤54	PASS
				Peak	2483.500	-44.57	≤-21.20	50.63	≤74	PASS
				Peak	2484.880	-39.12	≤-21.20	56.08	≤74	PASS
				Peak	2500.000	-44.17	≤-21.20	51.03	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-42.38	≤-21.20	52.82	≤74	PASS
				Peak	2359.115	-38.28	≤-21.20	56.92	≤74	PASS
				Peak	2390.000	-40.08	≤-21.20	55.12	≤74	PASS
		High	Hop_24	Peak	2483.500	-40.45	≤-21.20	54.75	≤74	PASS





3DH5	Ant1		80	Peak	2495.200	-38.02	≤ -21.20	57.18	≤ 74	PASS
				Peak	2500.000	-40.08	≤ -21.20	55.12	≤ 74	PASS
		Low	2402	AV	2310.000	-49.21	≤ -41.20	45.99	≤ 54	PASS
				AV	2377.280	-48.65	≤ -41.20	46.55	≤ 54	PASS
				AV	2390.000	-48.91	≤ -41.20	46.29	≤ 54	PASS
				Peak	2310.000	-44.56	≤ -21.20	50.64	≤ 74	PASS
				Peak	2389.985	-39.26	≤ -21.20	55.94	≤ 74	PASS
				Peak	2390.000	-39.26	≤ -21.20	55.94	≤ 74	PASS
		High	2480	AV	2483.500	-48.48	≤ -41.20	46.72	≤ 54	PASS
				AV	2495.520	-48.48	≤ -41.20	46.72	≤ 54	PASS
				AV	2500.000	-48.67	≤ -41.20	46.53	≤ 54	PASS
				Peak	2483.500	-42.5	≤ -21.20	52.70	≤ 74	PASS
				Peak	2492.400	-40.61	≤ -21.20	54.59	≤ 74	PASS
				Peak	2500.000	-44.27	≤ -21.20	50.93	≤ 74	PASS
		Low	Hop_2402	Peak	2310.000	-41.46	≤ -21.20	53.74	≤ 74	PASS
				Peak	2342.735	-38.75	≤ -21.20	56.45	≤ 74	PASS
				Peak	2390.000	-41.23	≤ -21.20	53.97	≤ 74	PASS
		High	Hop_2480	Peak	2483.500	-39.34	≤ -21.20	55.86	≤ 74	PASS
				Peak	2495.760	-38.58	≤ -21.20	56.62	≤ 74	PASS
				Peak	2500.000	-40.68	≤ -21.20	54.52	≤ 74	PASS

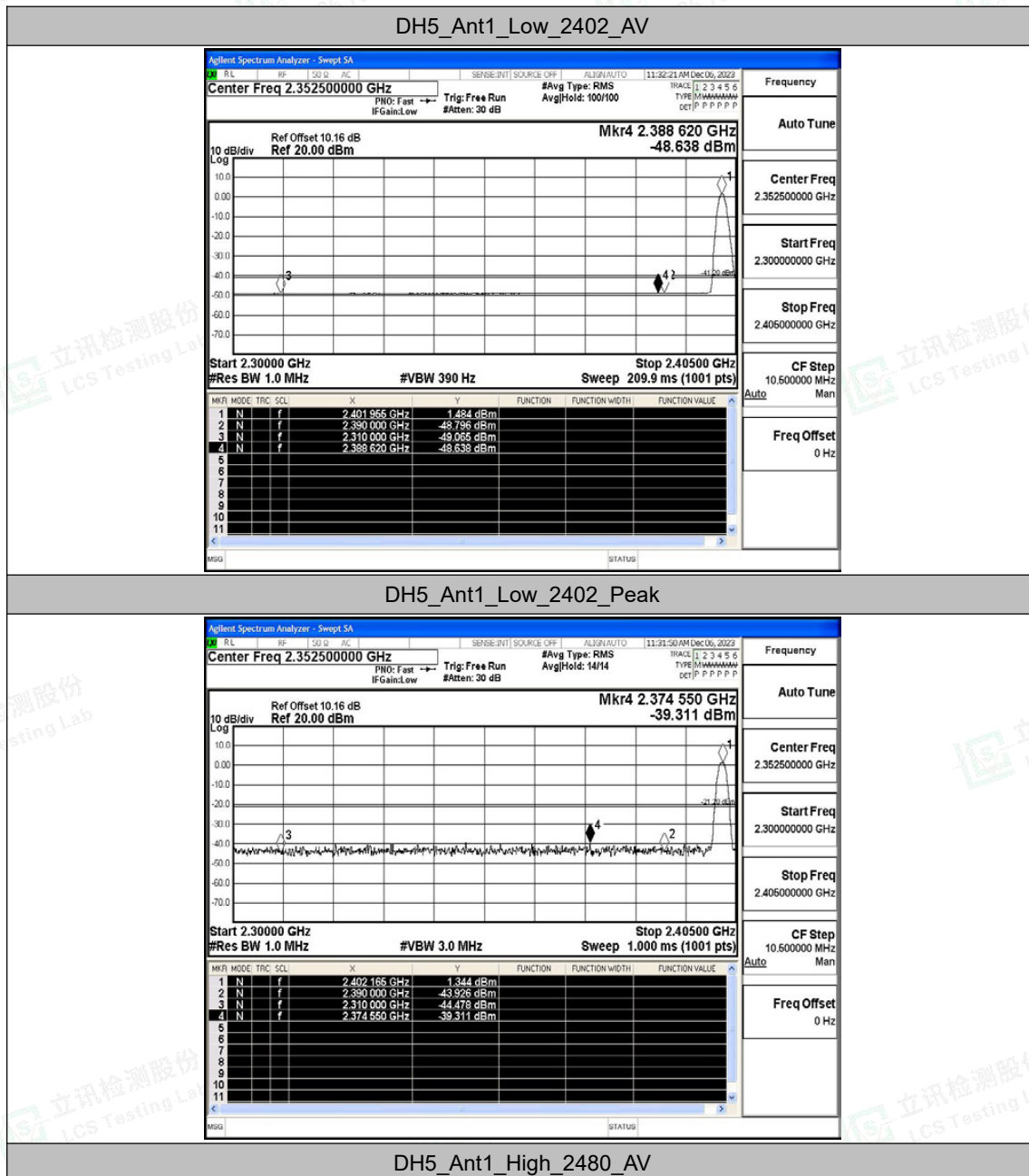
Note:

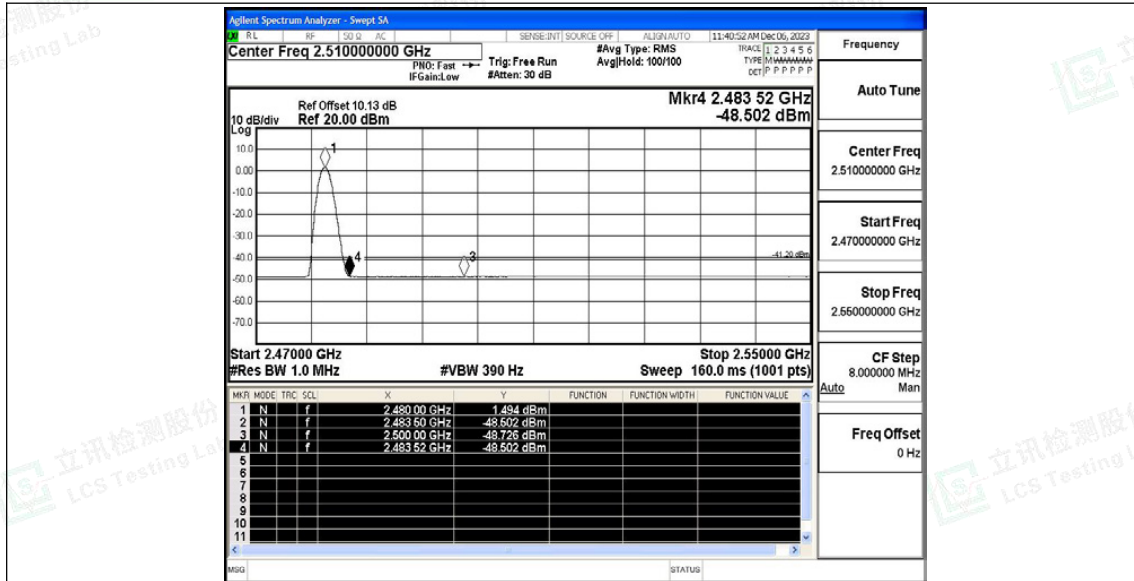
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



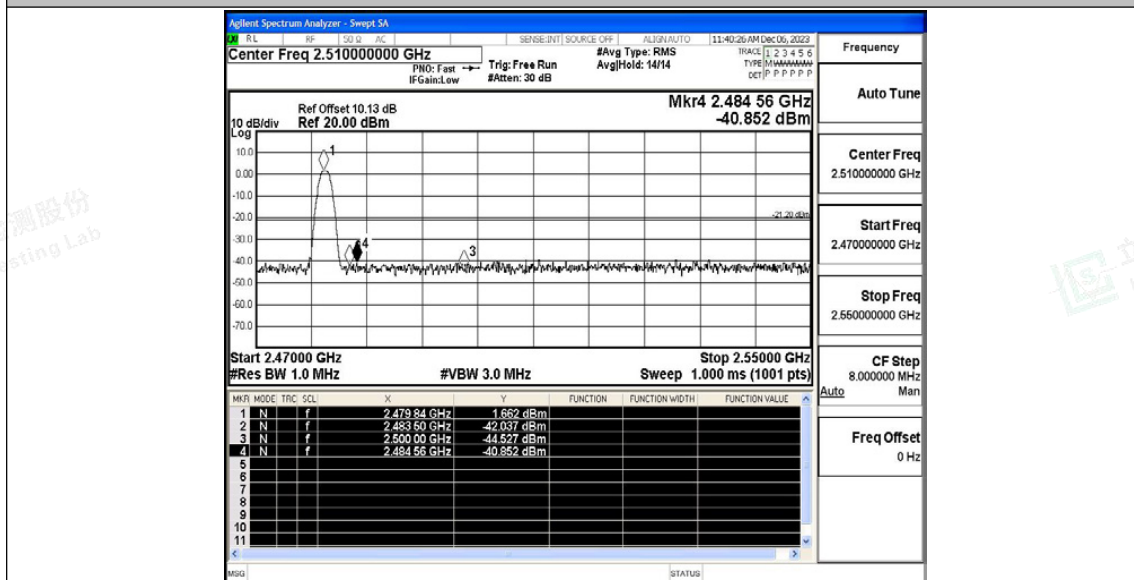


Test Graphs



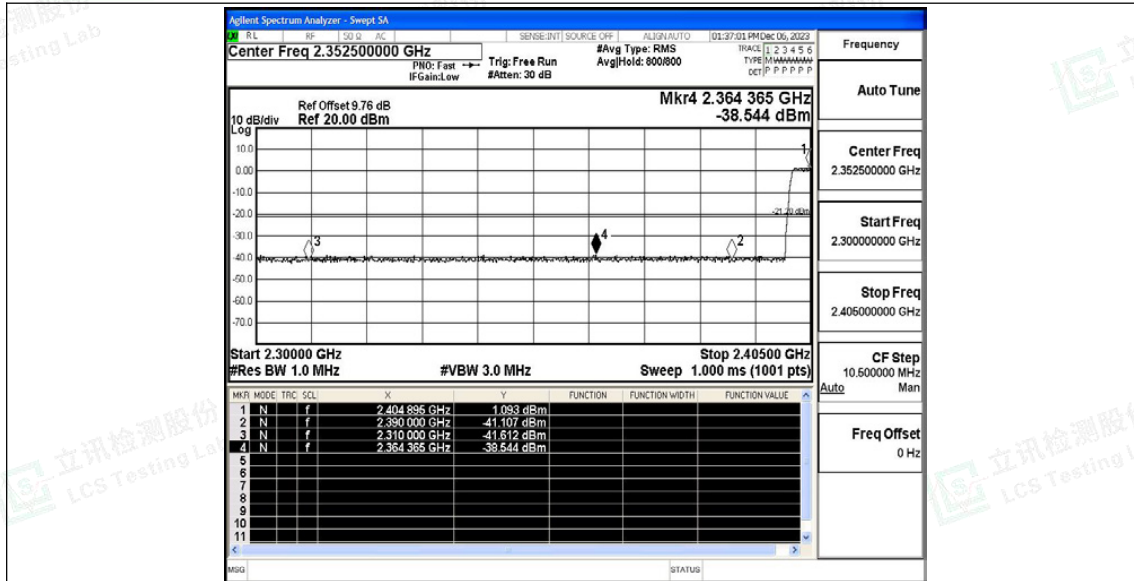


DH5_Ant1_High_2480_Peak

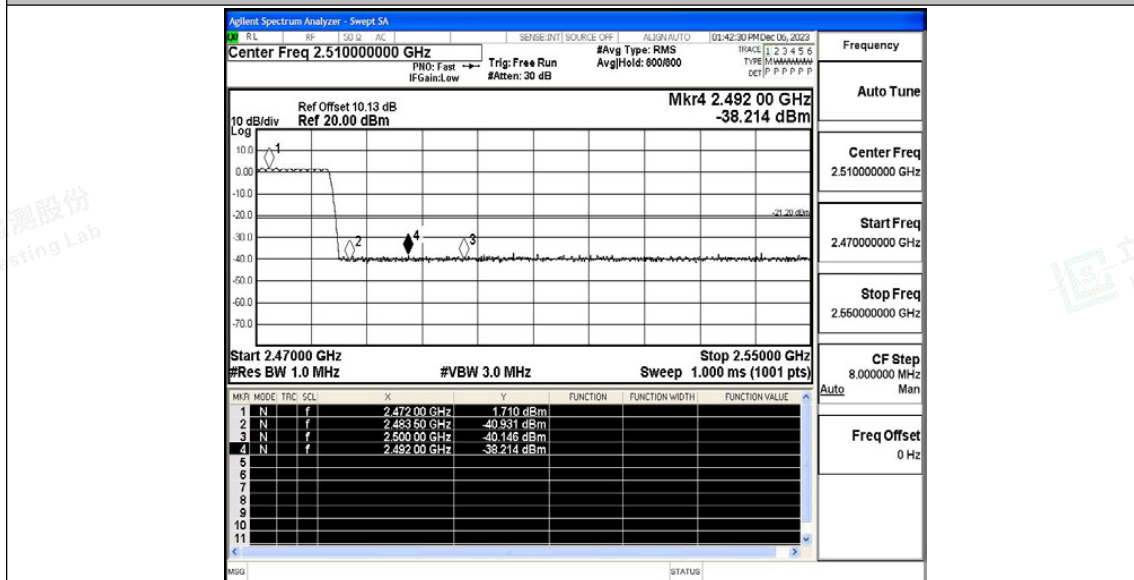


DH5_Ant1_Low_Hop_2402_Peak



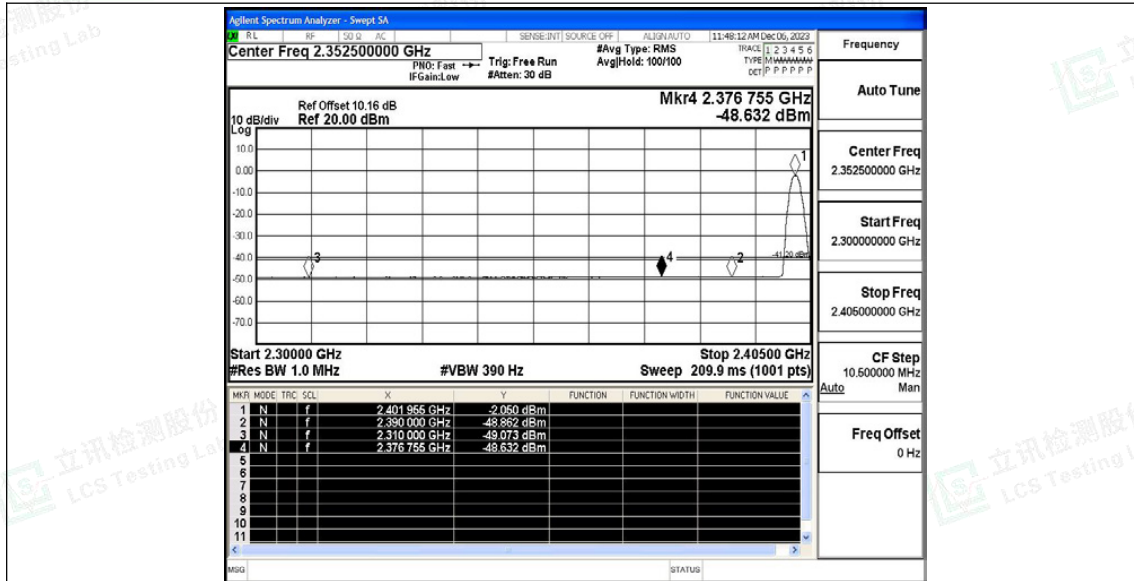


DH5_Ant1_High_Hop_2480_Peak

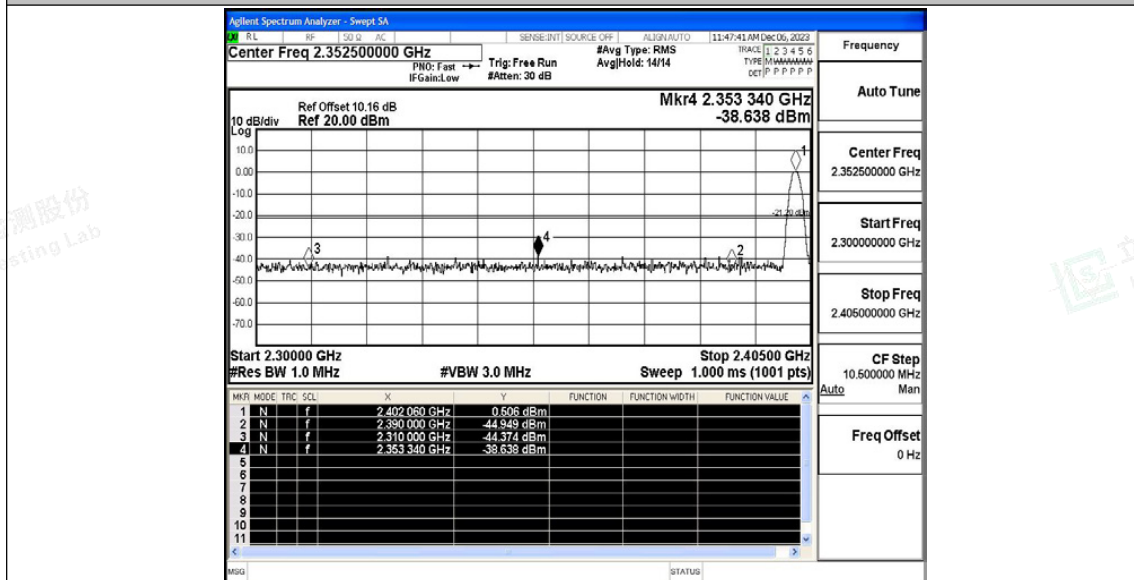


2DH5_Ant1_Low_2402_AV



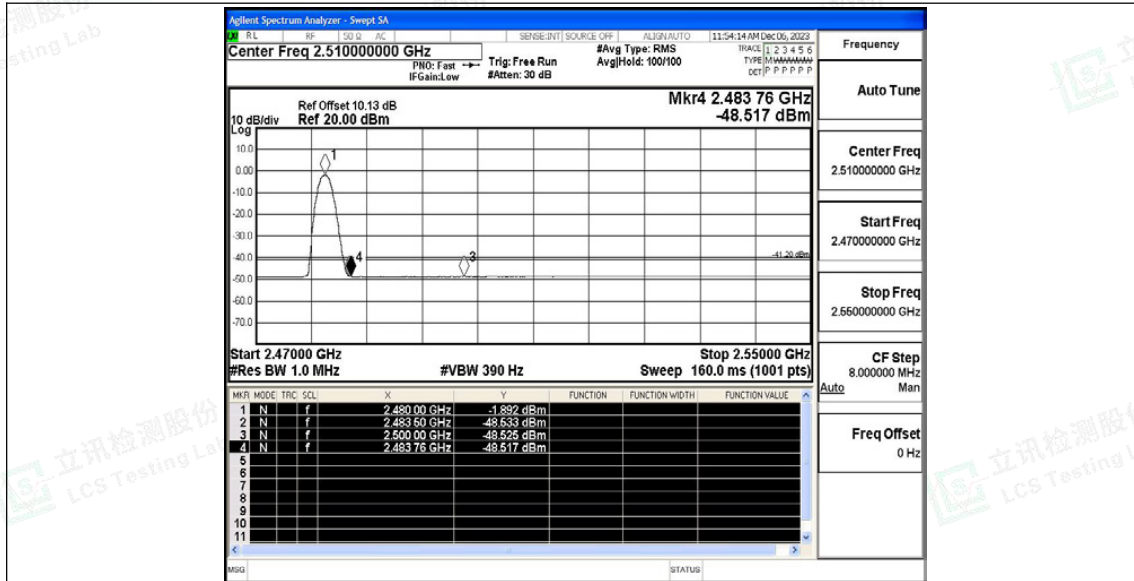


2DH5_Ant1_Low_2402_Peak

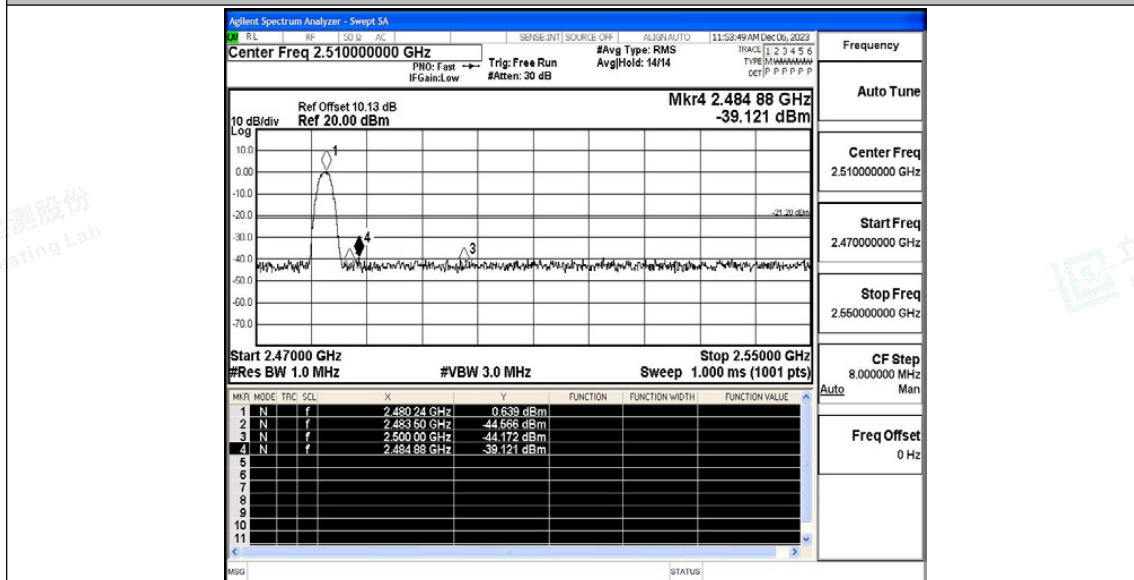


2DH5_Ant1_High_2480_AV



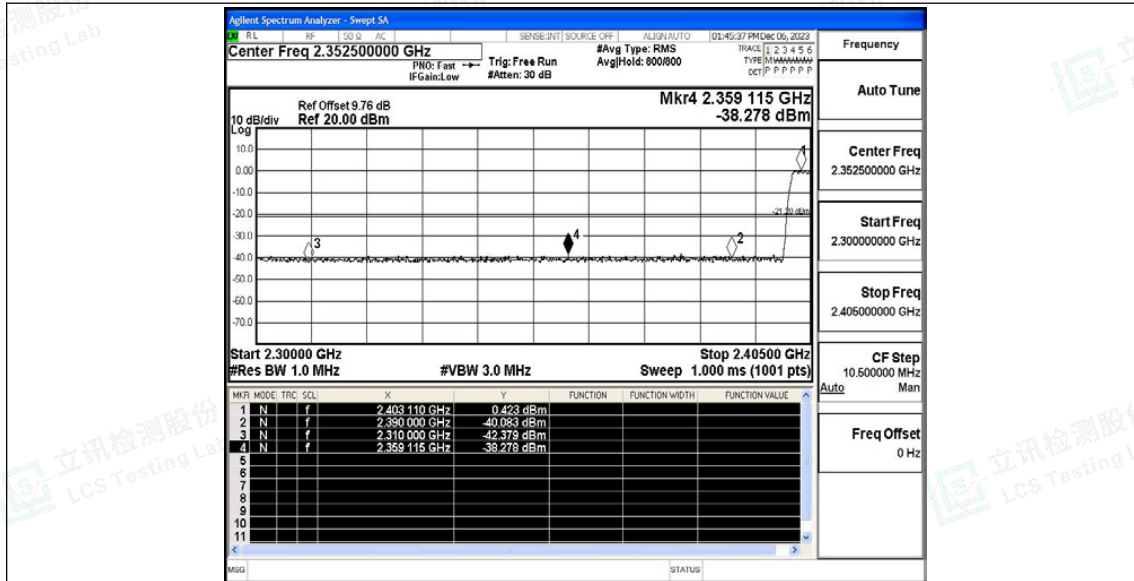


2DH5_Ant1_High_2480_Peak

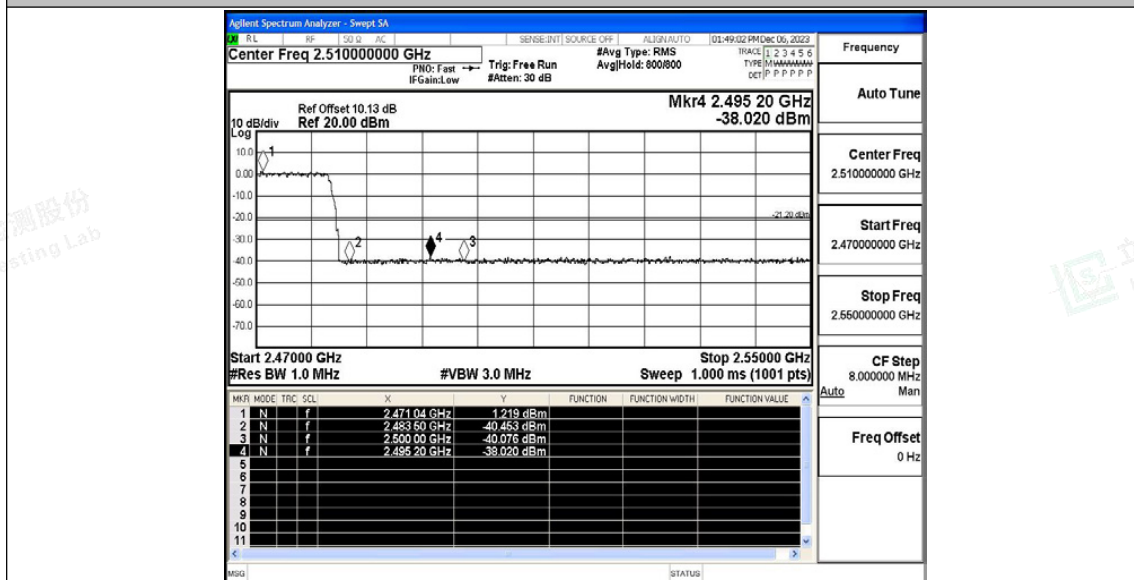


2DH5_Ant1_Low_Hop_2402_Peak



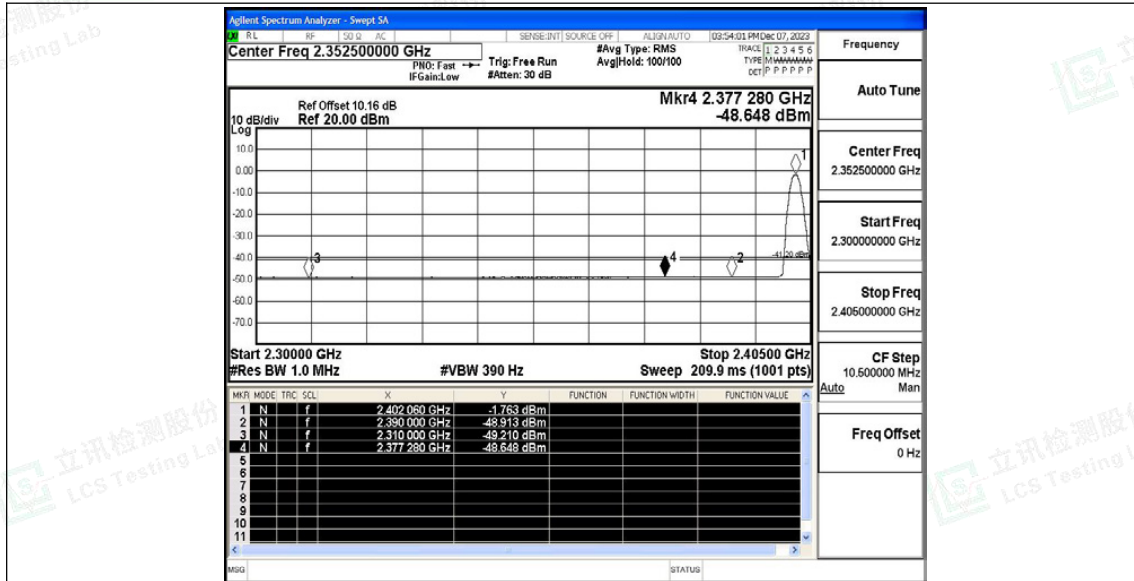


2DH5_Ant1_High_Hop_2480_Peak

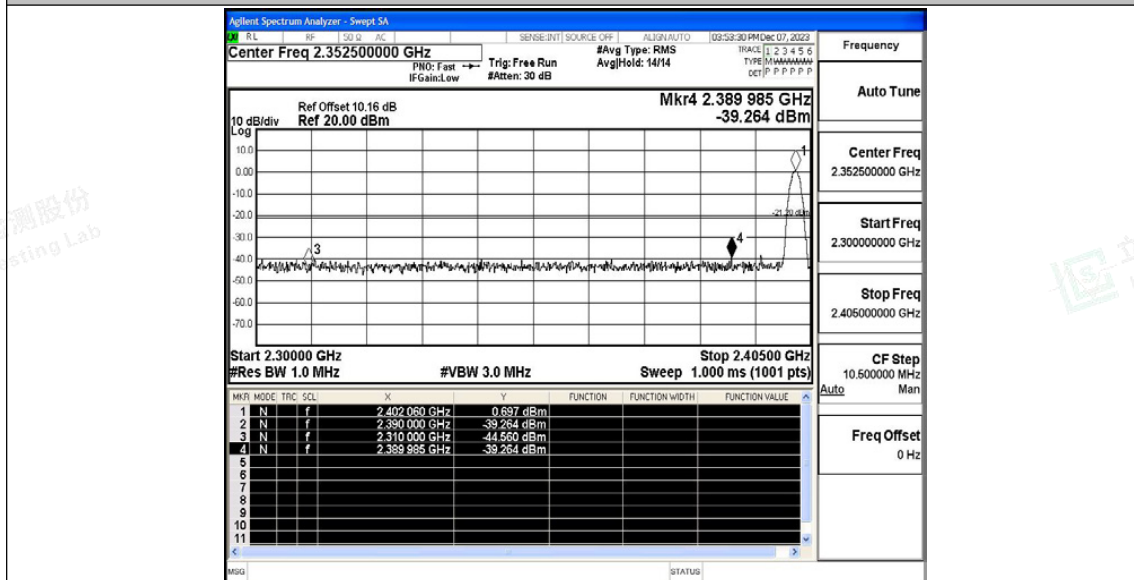


3DH5_Ant1_Low_2402_AV



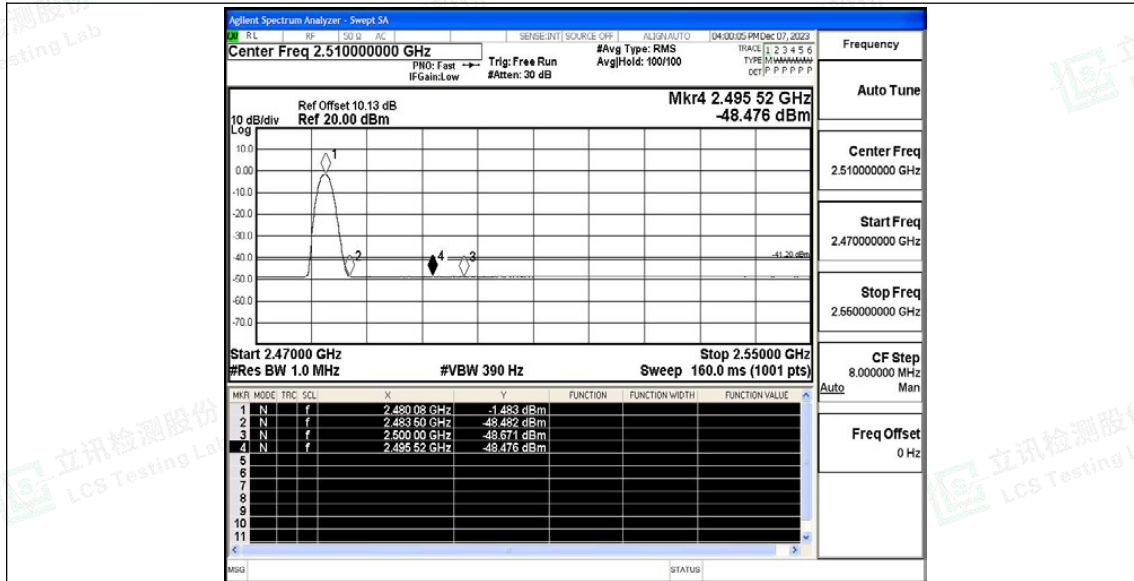


3DH5_Ant1_Low_2402_Peak

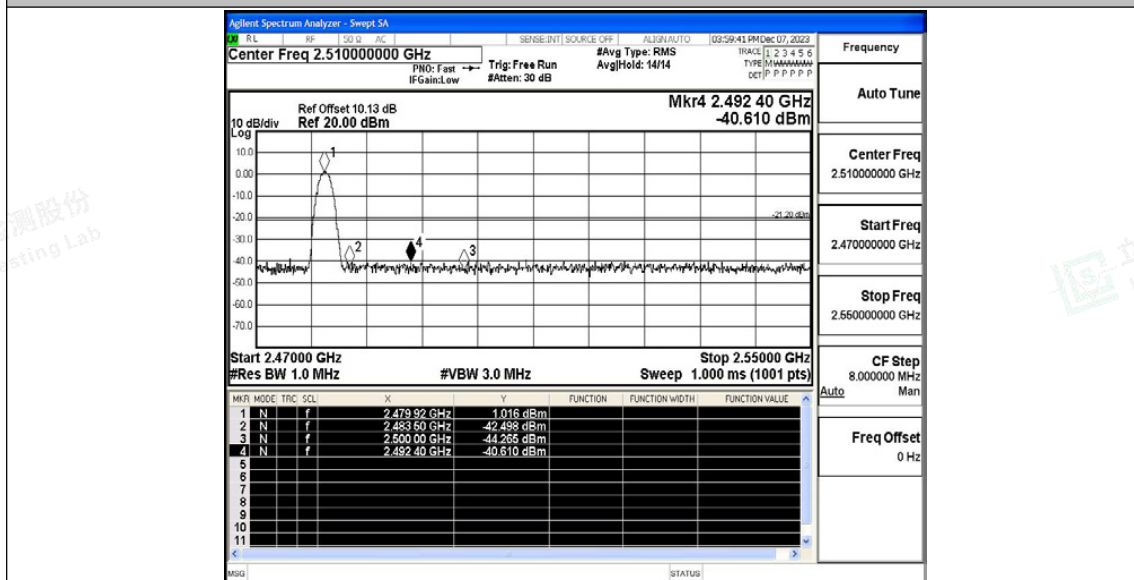


3DH5_Ant1_High_2480_AV



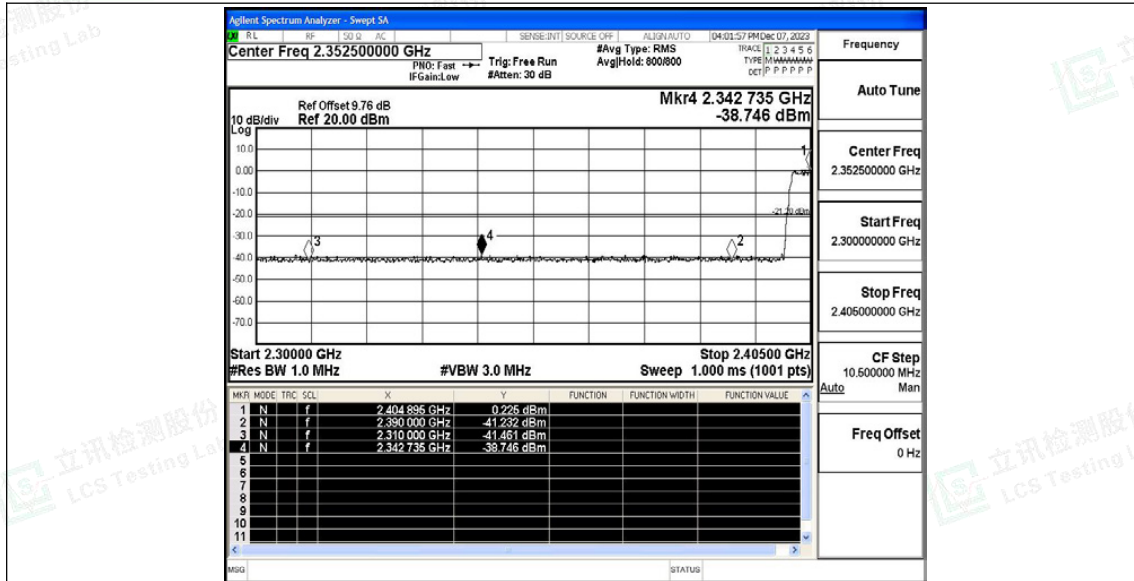


3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak





3DH5_Ant1_High_Hop_2480_Peak

