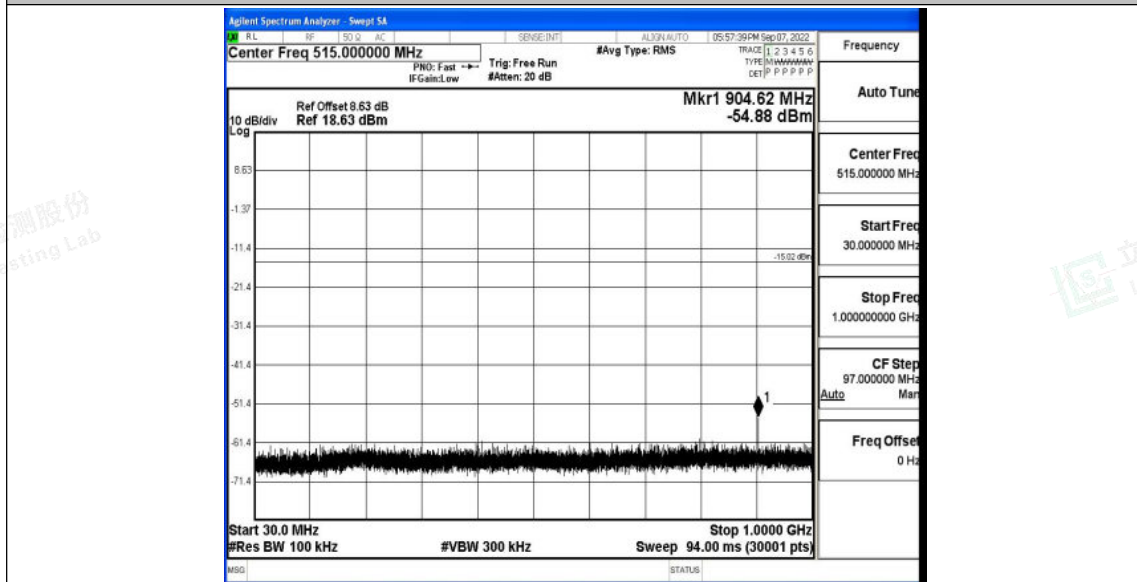
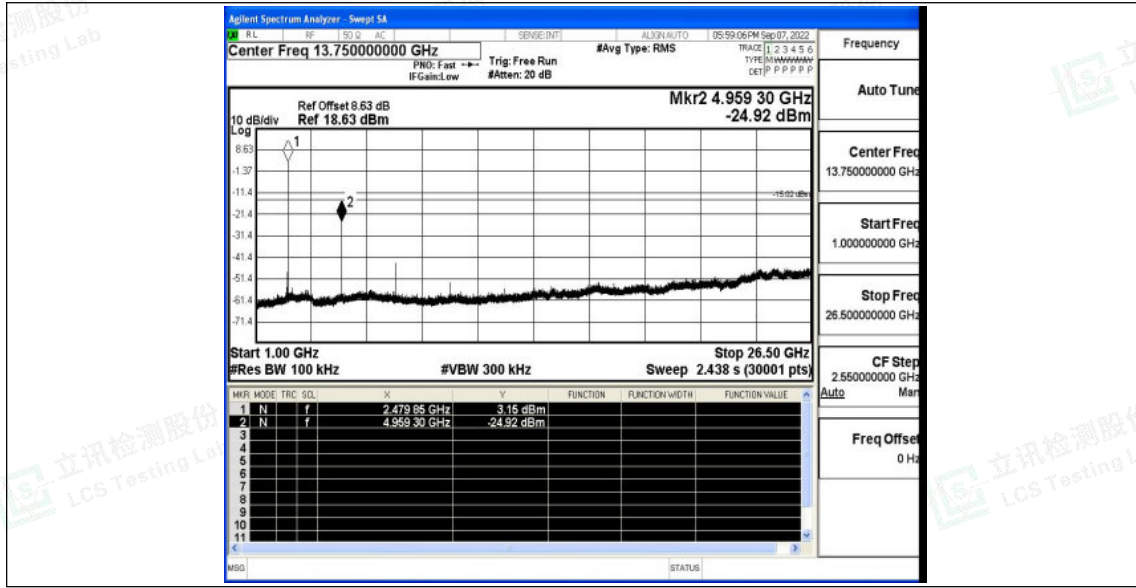


3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500





**A.9 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	-58.31	≤-41.20	36.89	≤54	PASS		
				AV	2389.985	-57.79	≤-41.20	37.41	≤54	PASS		
				AV	2390.000	-57.79	≤-41.20	37.41	≤54	PASS		
				Peak	2310.000	-52.16	≤-21.20	43.04	≤74	PASS		
				Peak	2362.895	-48.7	≤-21.20	46.50	≤74	PASS		
				Peak	2390.000	-52.79	≤-21.20	42.41	≤74	PASS		
		High	2480	AV	2483.500	-53.3	≤-41.20	41.90	≤54	PASS		
				AV	2483.520	-53.3	≤-41.20	41.90	≤54	PASS		
				AV	2500.000	-57.29	≤-41.20	37.91	≤54	PASS		
				Peak	2483.500	-49.45	≤-21.20	45.75	≤74	PASS		
				Peak	2484.480	-47.06	≤-21.20	48.14	≤74	PASS		
				Peak	2500.000	-49.28	≤-21.20	45.92	≤74	PASS		
		Low	Hop_24 02	Peak	2310.000	-49.8	≤-21.20	45.40	≤74	PASS		
				Peak	2349.560	-47.7	≤-21.20	47.50	≤74	PASS		
				Peak	2390.000	-49.6	≤-21.20	45.60	≤74	PASS		
		High	Hop_24 80	Peak	2483.500	-38.65	≤-21.20	56.55	≤74	PASS		
				Peak	2483.840	-35.1	≤-21.20	60.10	≤74	PASS		
				Peak	2500.000	-49.03	≤-21.20	46.17	≤74	PASS		
		2DH5	Ant1	Low	2402	AV	2310.000	-58.26	≤-41.20	36.94	≤54	PASS
						AV	2389.985	-57.6	≤-41.20	37.60	≤54	PASS
						AV	2390.000	-57.6	≤-41.20	37.60	≤54	PASS
Peak	2310.000					-53.08	≤-21.20	42.12	≤74	PASS		
Peak	2313.860					-48.66	≤-21.20	46.54	≤74	PASS		
Peak	2390.000					-52.24	≤-21.20	42.96	≤74	PASS		
High	2480			AV	2483.500	-56.91	≤-41.20	38.29	≤54	PASS		
				AV	2483.520	-56.91	≤-41.20	38.29	≤54	PASS		
				AV	2500.000	-57.19	≤-41.20	38.01	≤54	PASS		
				Peak	2483.500	-52.39	≤-21.20	42.81	≤74	PASS		
				Peak	2493.520	-48.26	≤-21.20	46.94	≤74	PASS		
				Peak	2500.000	-52.49	≤-21.20	42.71	≤74	PASS		
Low	Hop_24 02			Peak	2310.000	-49.48	≤-21.20	45.72	≤74	PASS		
				Peak	2389.145	-47.46	≤-21.20	47.74	≤74	PASS		
				Peak	2390.000	-50.34	≤-21.20	44.86	≤74	PASS		
High	Hop_24 80			Peak	2483.500	-47.37	≤-21.20	47.83	≤74	PASS		
				Peak	2487.680	-47.35	≤-21.20	47.85	≤74	PASS		



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Scan code to check authenticity



3DH5	Ant1	Low	2402	Peak	2500.000	-47.95	≤-21.20	47.25	≤74	PASS
				AV	2310.000	-57.98	≤-41.20	37.22	≤54	PASS
				AV	2388.725	-57.43	≤-41.20	37.77	≤54	PASS
				AV	2390.000	-57.53	≤-41.20	37.67	≤54	PASS
				Peak	2310.000	-49.7	≤-21.20	45.50	≤74	PASS
				Peak	2326.880	-46.72	≤-21.20	48.48	≤74	PASS
		High	2480	AV	2483.500	-47.69	≤-41.20	47.51	≤54	PASS
				AV	2483.520	-47.69	≤-41.20	47.51	≤54	PASS
				AV	2500.000	-56.81	≤-41.20	38.39	≤54	PASS
				Peak	2483.500	-39.29	≤-21.20	55.91	≤74	PASS
				Peak	2486.240	-37.14	≤-21.20	58.06	≤74	PASS
				Peak	2500.000	-50.31	≤-21.20	44.89	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-51.46	≤-21.20	43.74	≤74	PASS
				Peak	2327.930	-48.67	≤-21.20	46.53	≤74	PASS
				Peak	2390.000	-51.33	≤-21.20	43.87	≤74	PASS
		High	Hop_2480	Peak	2483.500	-49.46	≤-21.20	45.74	≤74	PASS
				Peak	2498.320	-47.16	≤-21.20	48.04	≤74	PASS
				Peak	2500.000	-50.24	≤-21.20	44.96	≤74	PASS

Note:

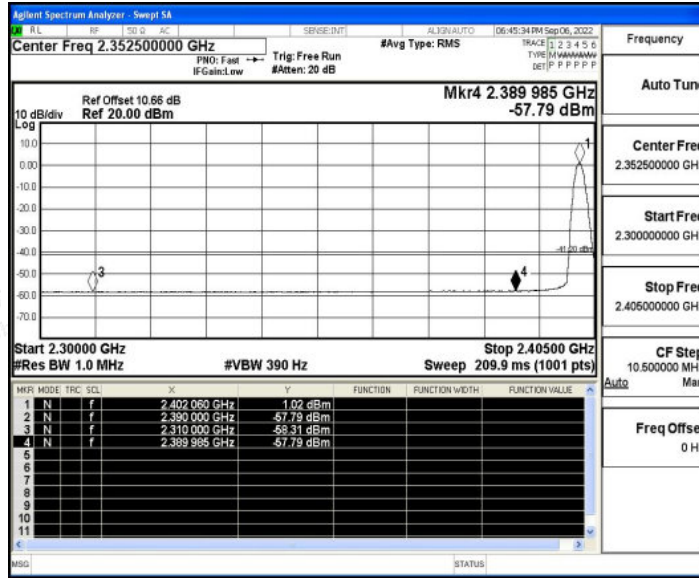
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



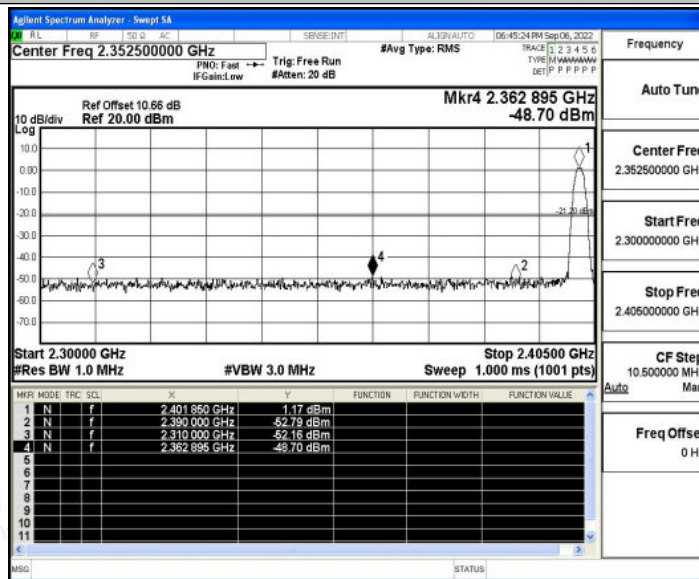


Test Graphs

DH5_Ant1_Low_2402_AV

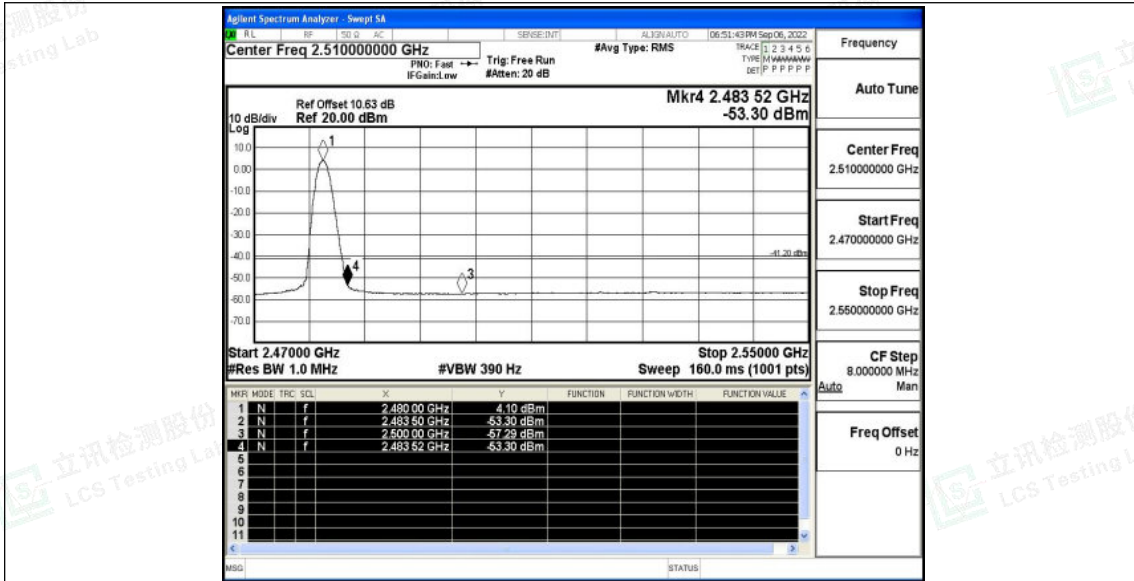


DH5_Ant1_Low_2402_Peak

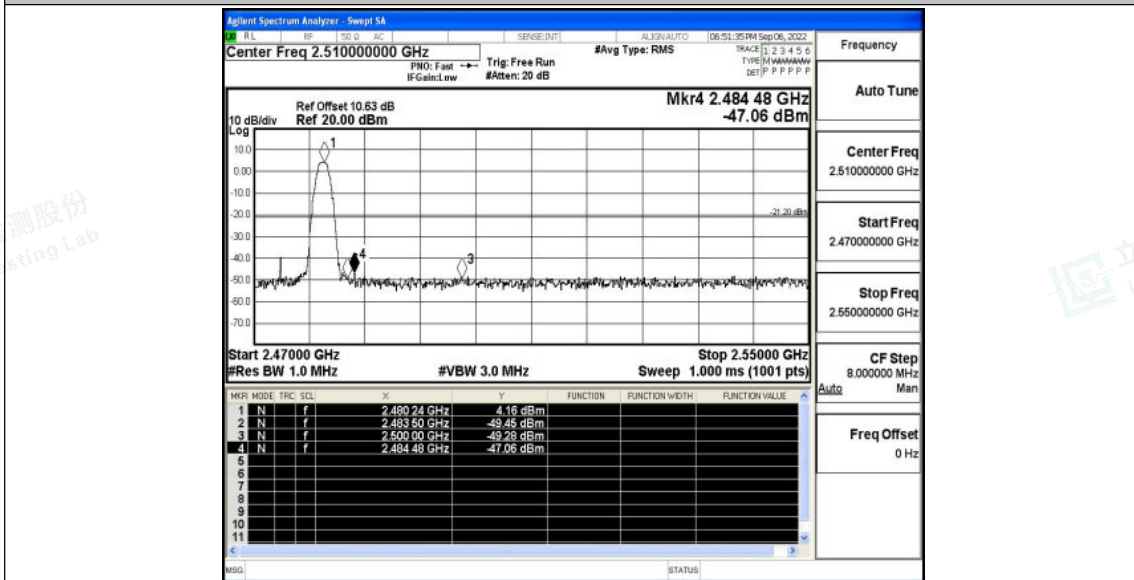


DH5_Ant1_High_2480_AV



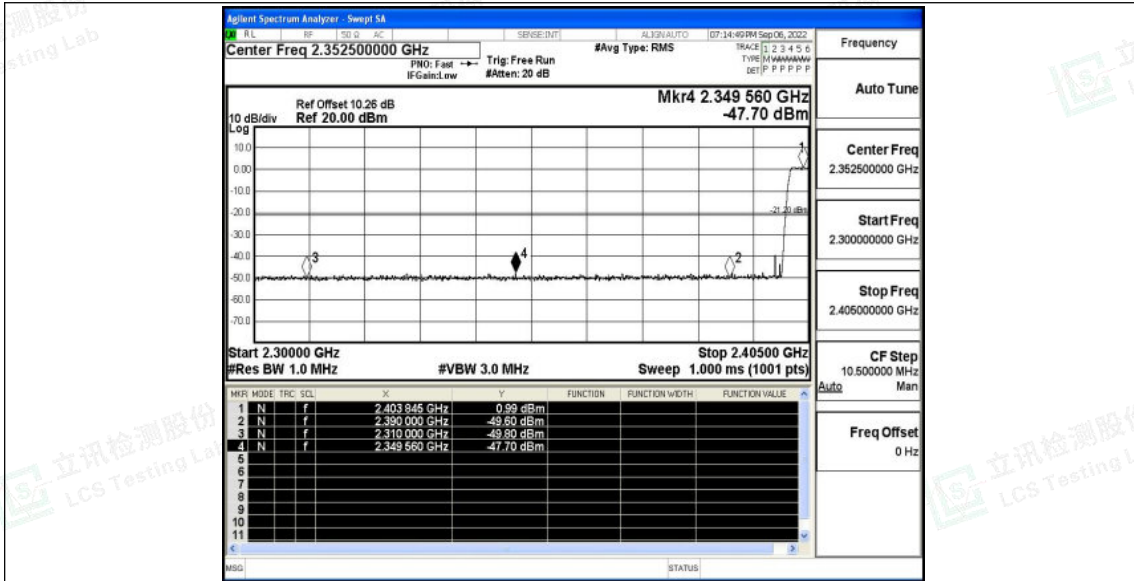


DH5_Ant1_High_2480_Peak

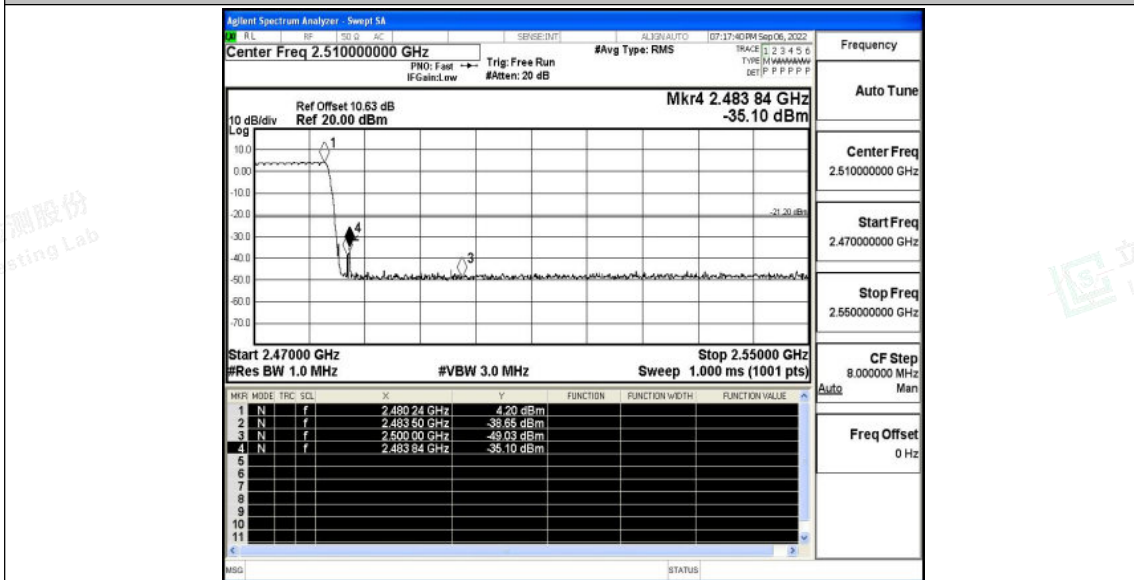


DH5_Ant1_Low_Hop_2402_Peak



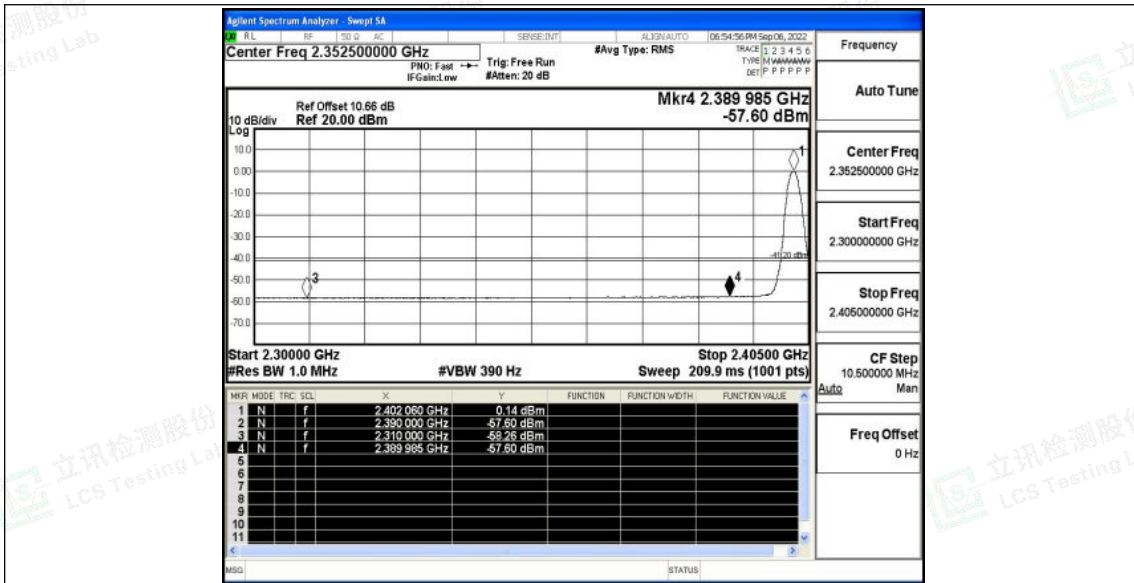


DH5_Ant1_High_Hop_2480_Peak

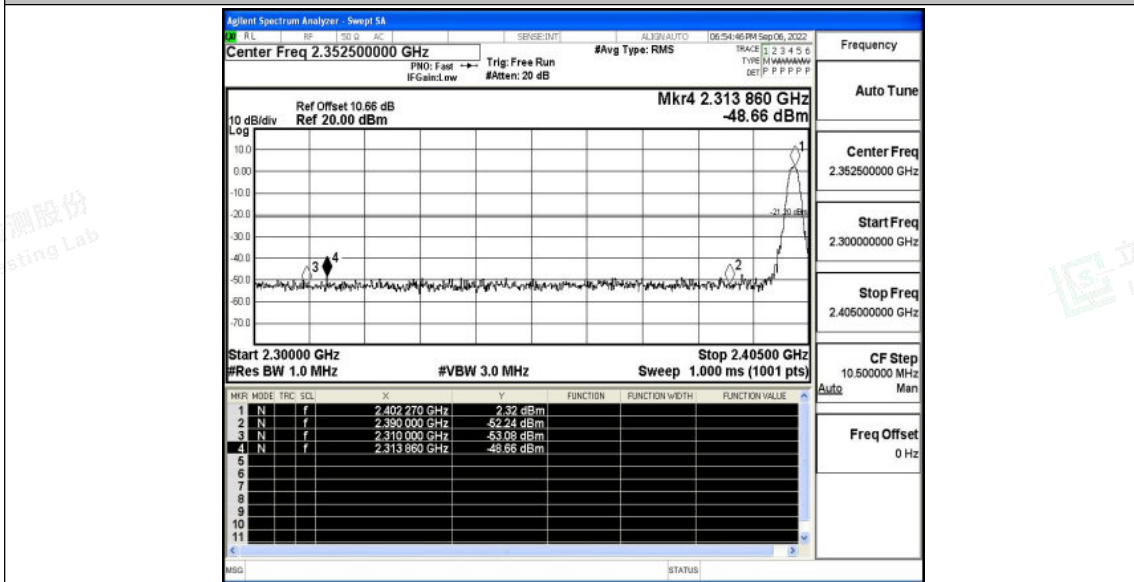


2DH5_Ant1_Low_2402_AV



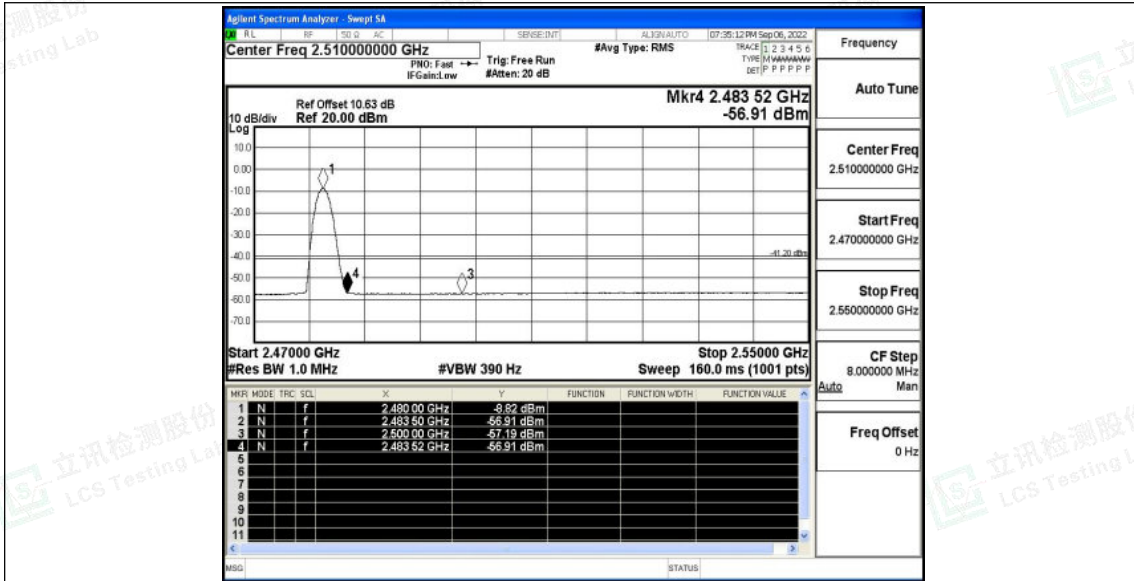


2DH5_Ant1_Low_2402_Peak

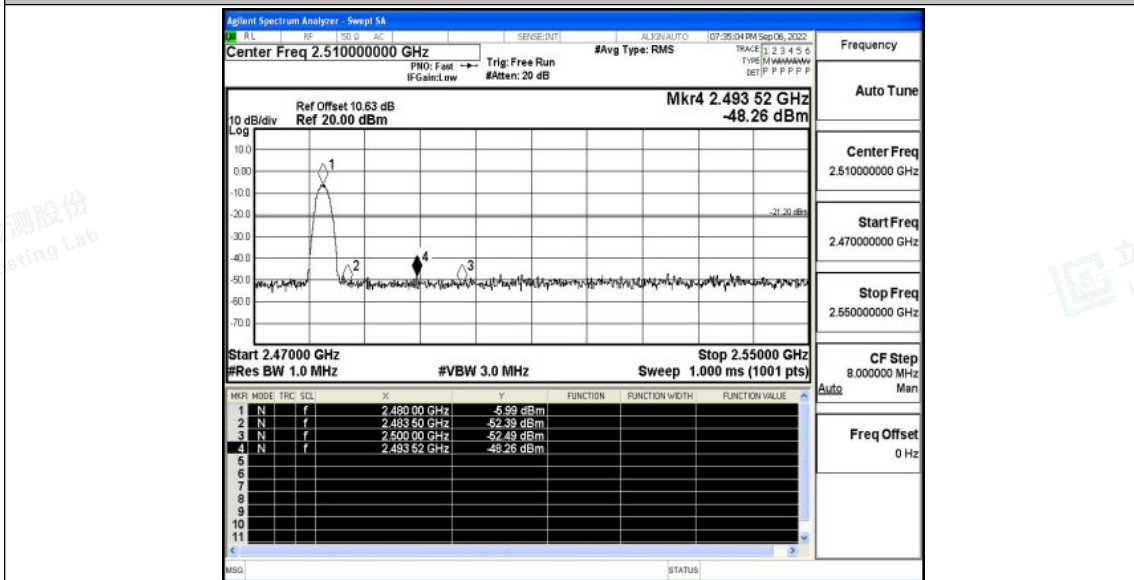


2DH5_Ant1_High_2480_AV



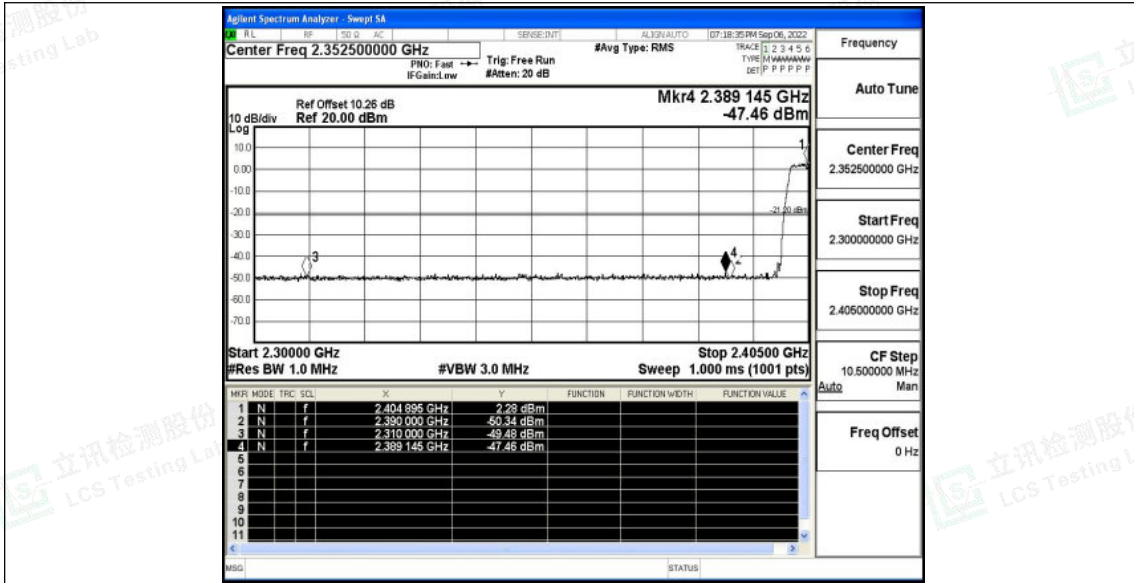


2DH5_Ant1_High_2480_Peak

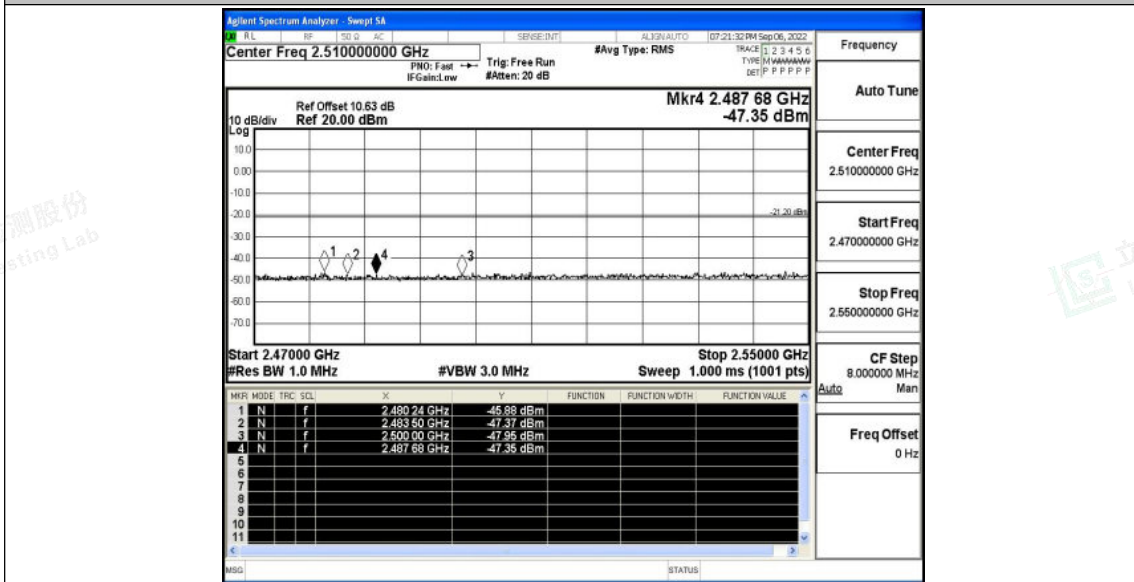


2DH5_Ant1_Low_Hop_2402_Peak



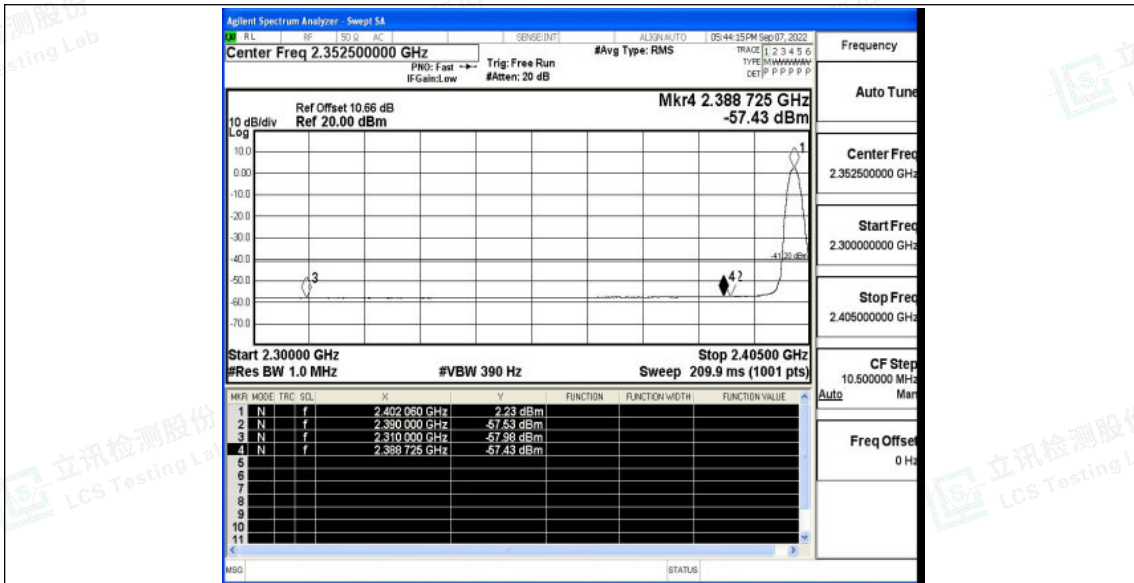


2DH5_Ant1_High_Hop_2480_Peak

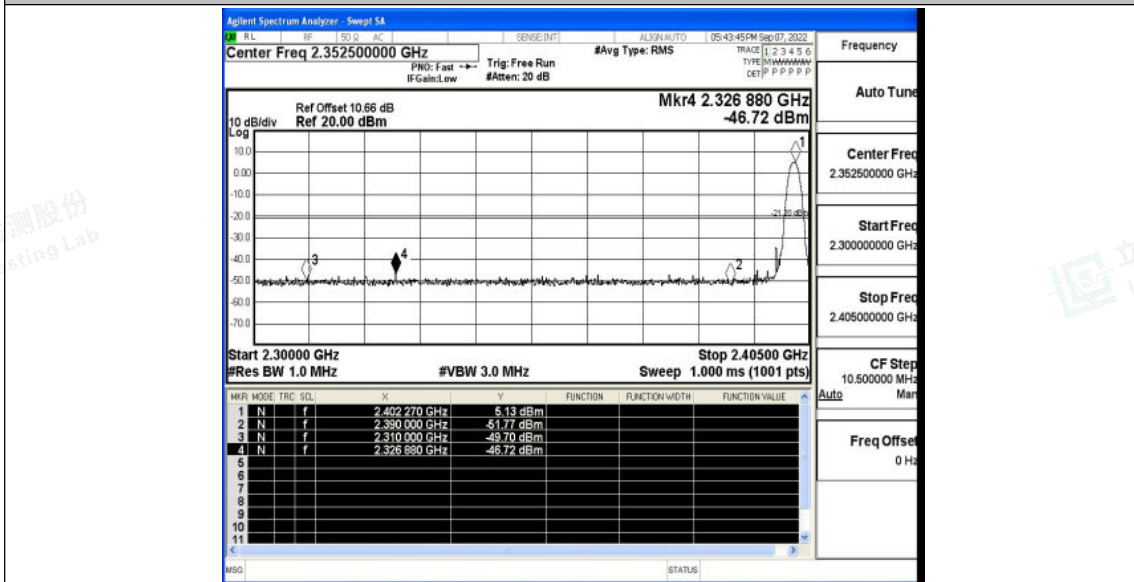


3DH5_Ant1_Low_2402_AV



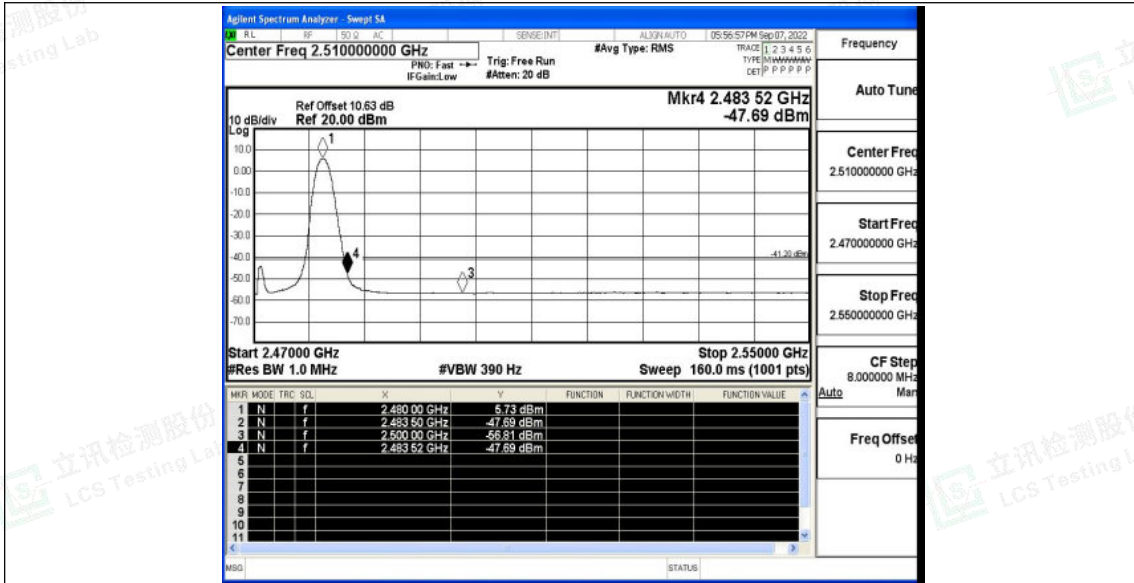


3DH5_Ant1_Low_2402_Peak

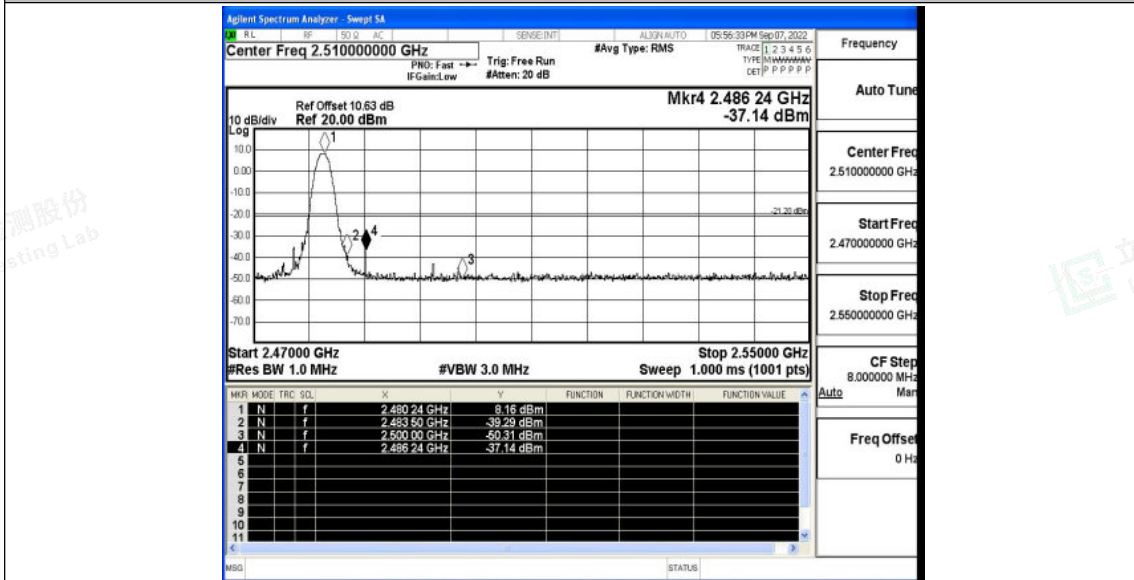


3DH5_Ant1_High_2480_AV



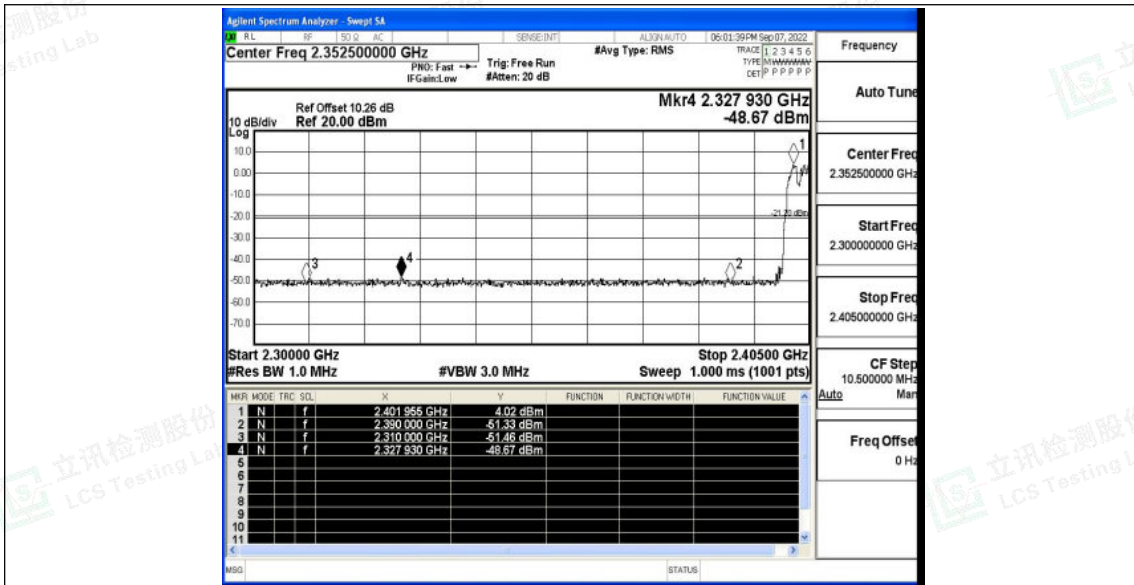


3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak





3DH5_Ant1_High_Hop_2480_Peak

