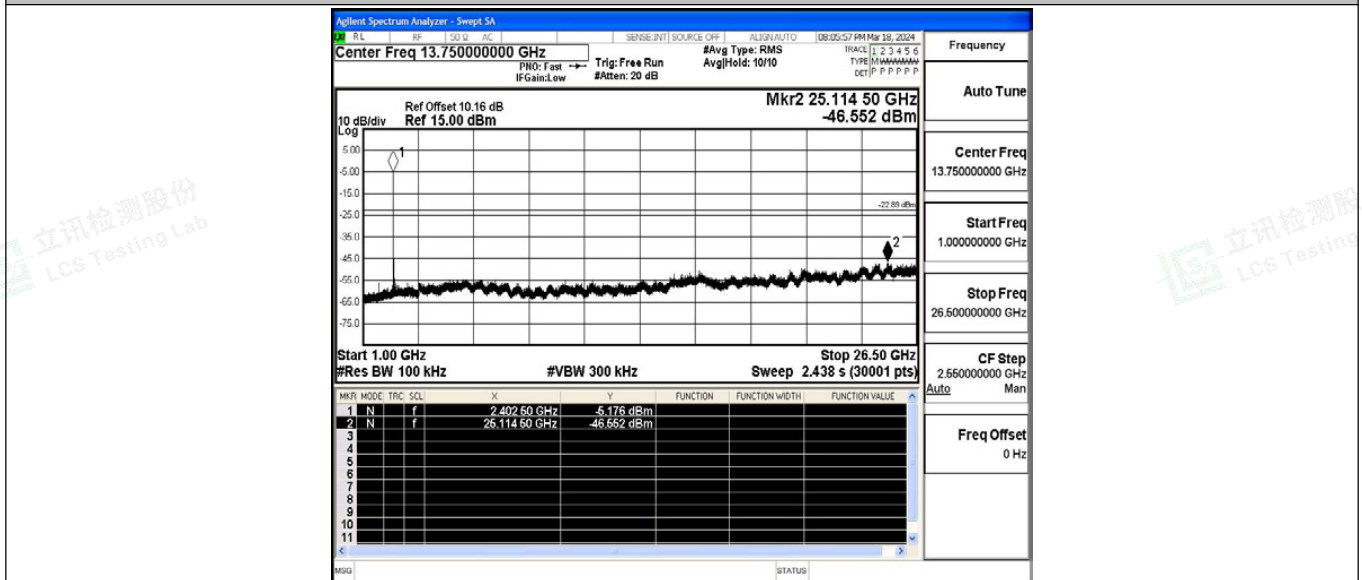
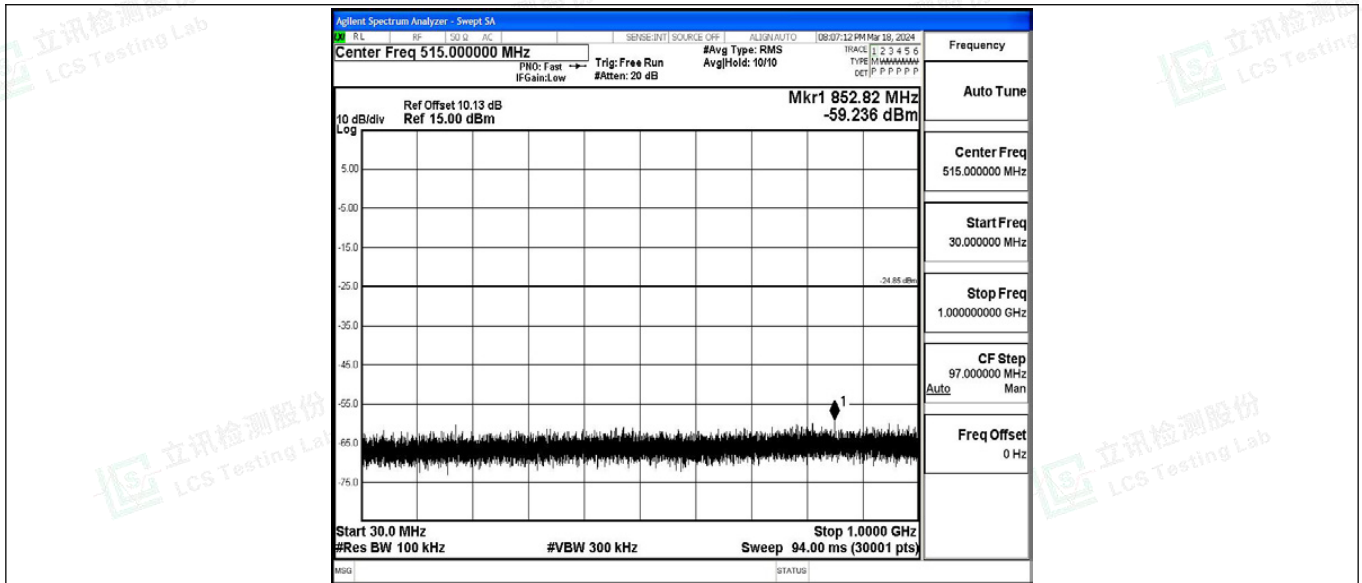


3DH5\_Ant1\_2402\_1000~26500

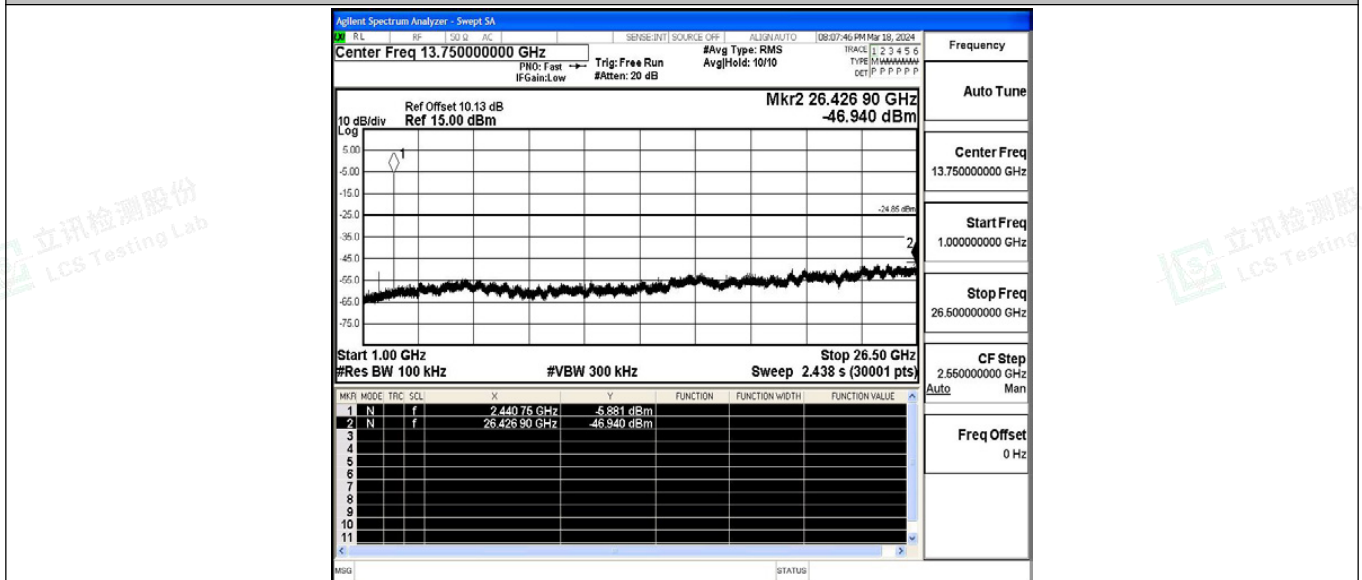


3DH5\_Ant1\_2441\_30~1000



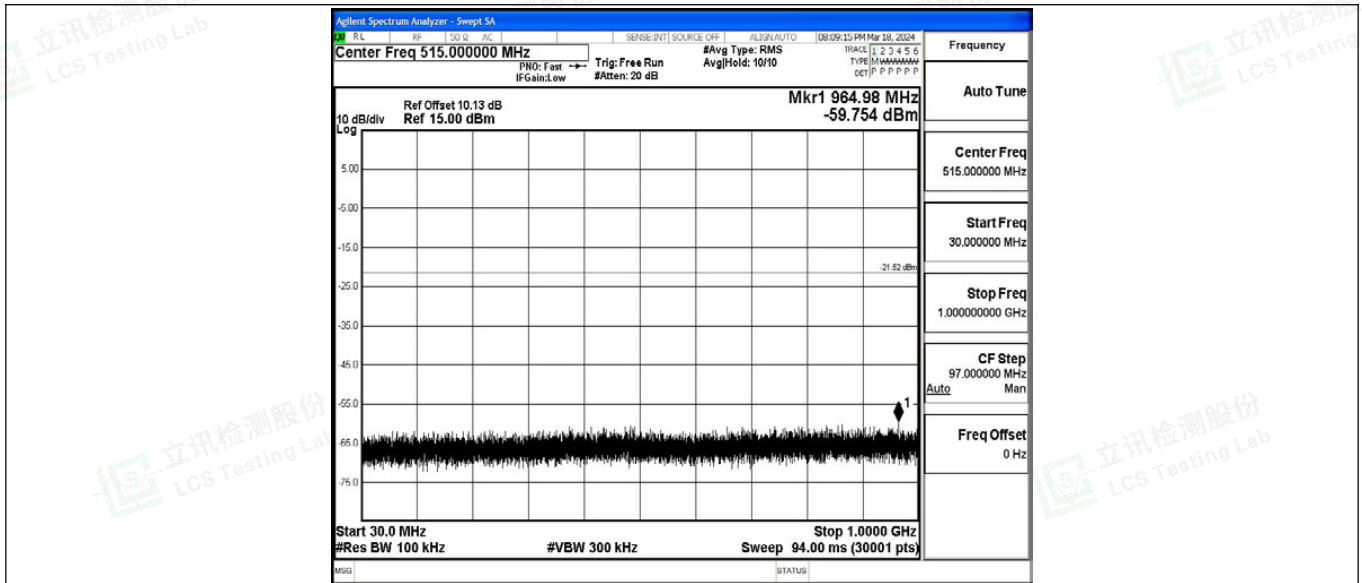


3DH5\_Ant1\_2441\_1000~26500

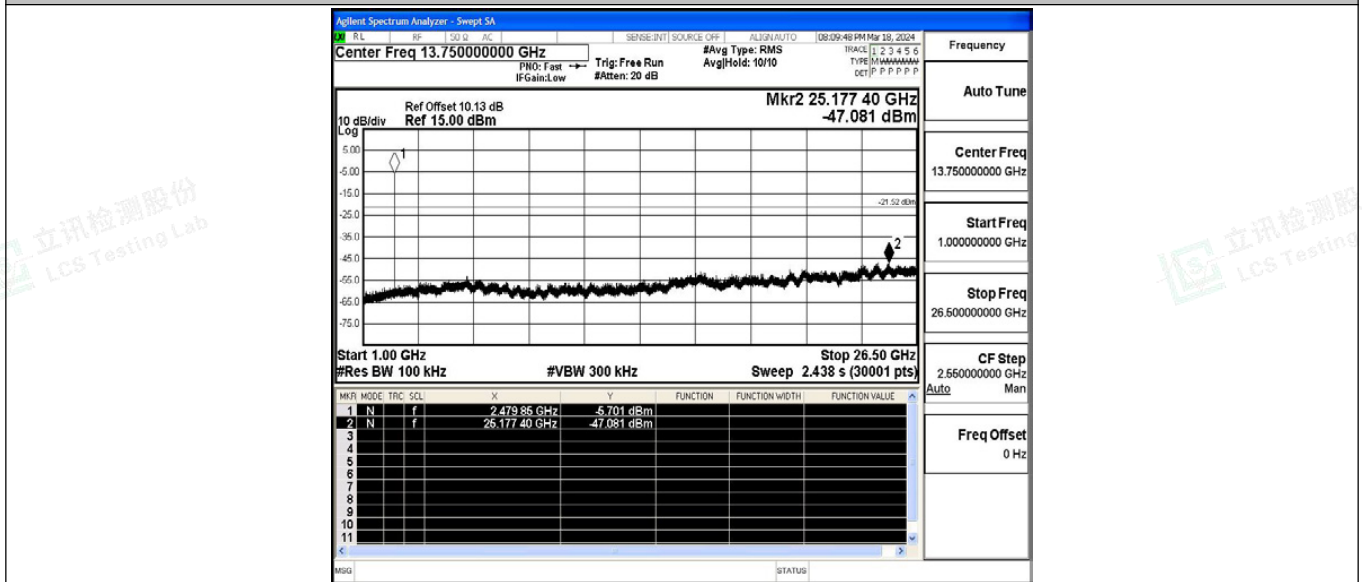


3DH5\_Ant1\_2480\_30~1000





3DH5\_Ant1\_2480\_1000~26500





### Reference Level

### Test Result

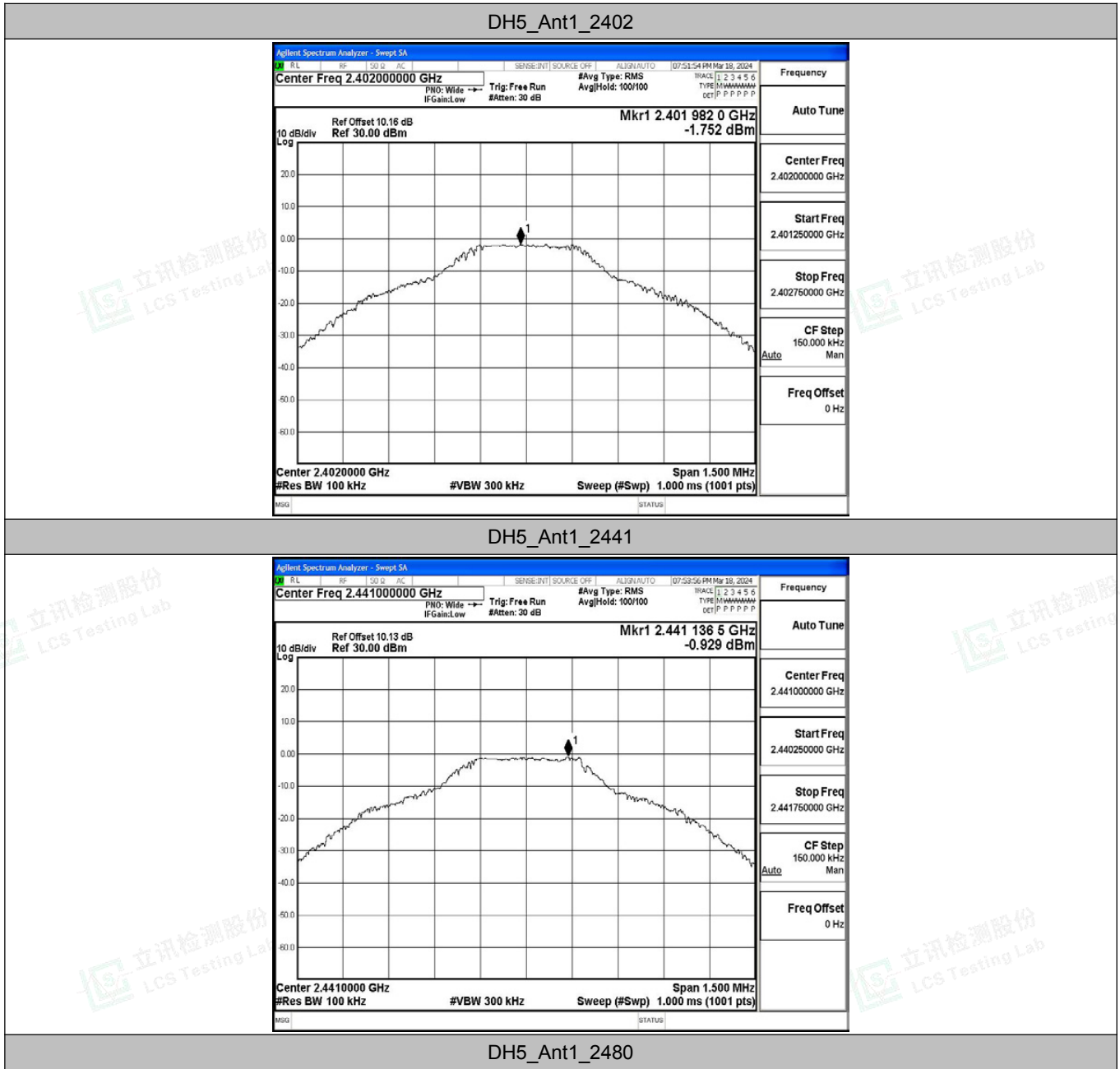
TestMode	Antenna	ChName	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	2401.98	-1.75	---	PASS
		2441	2441.14	-0.93	---	PASS
		2480	2480.04	-0.98	---	PASS
2DH5	Ant1	2402	2402.14	-2.16	---	PASS
		2441	2441.06	-2.48	---	PASS
		2480	2479.83	-2.17	---	PASS
3DH5	Ant1	2402	2402.01	-2.89	---	PASS
		2441	2440.93	-4.85	---	PASS
		2480	2480.15	-1.52	---	PASS

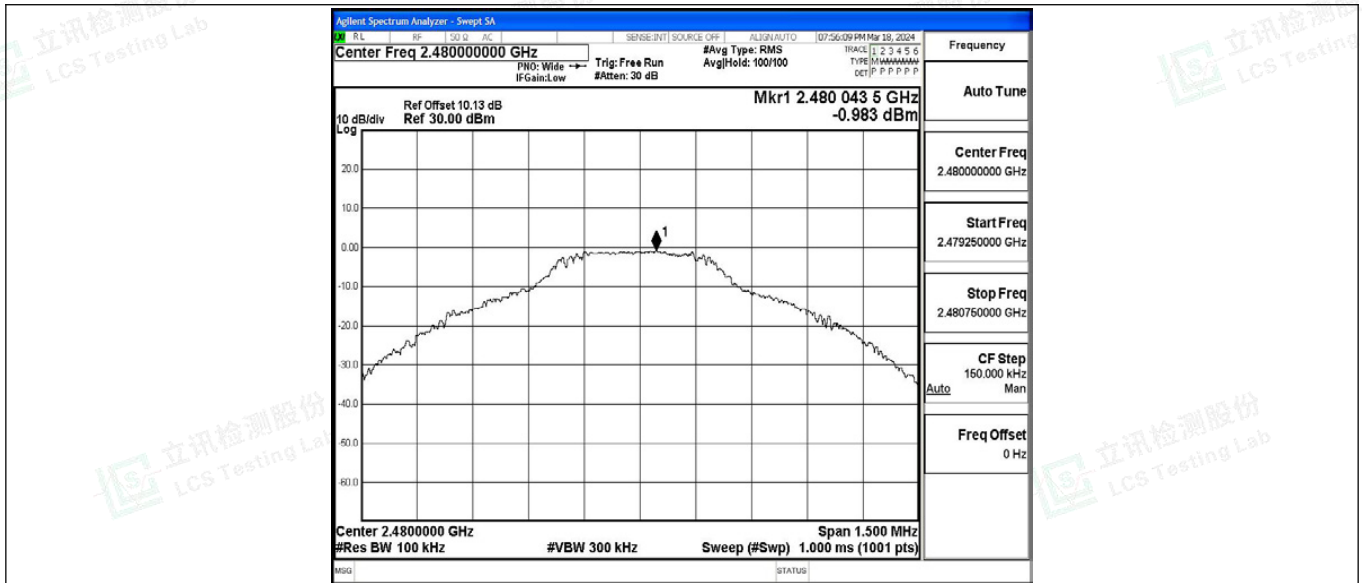


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 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
 Scan code to check authenticity

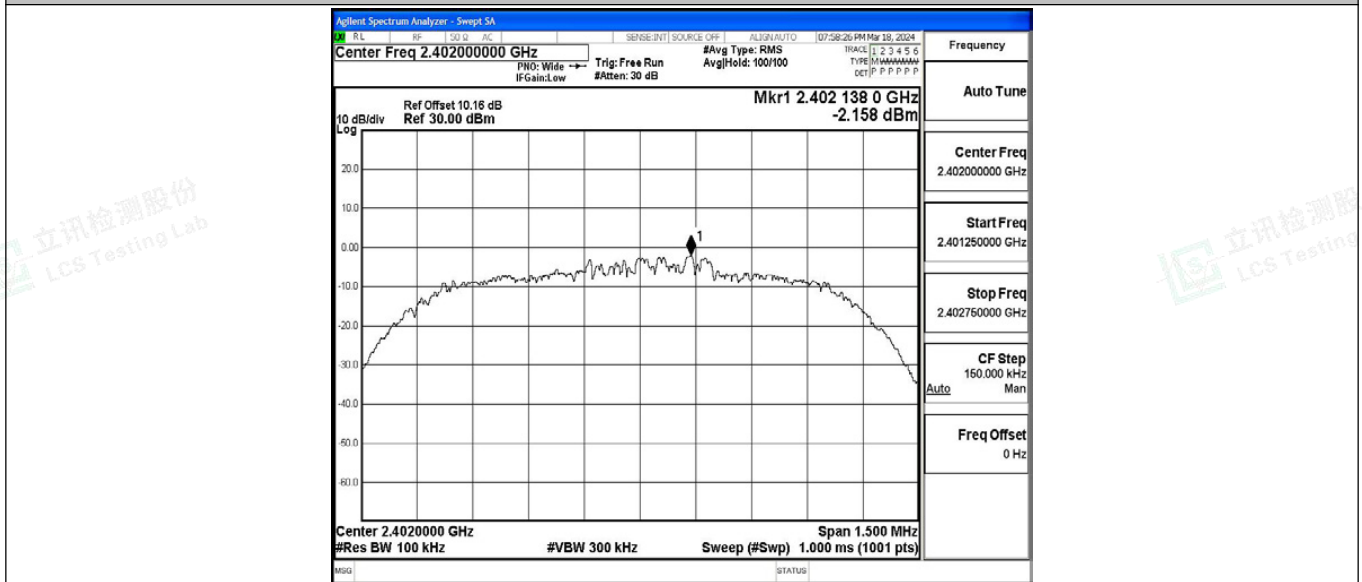


### Test Graphs



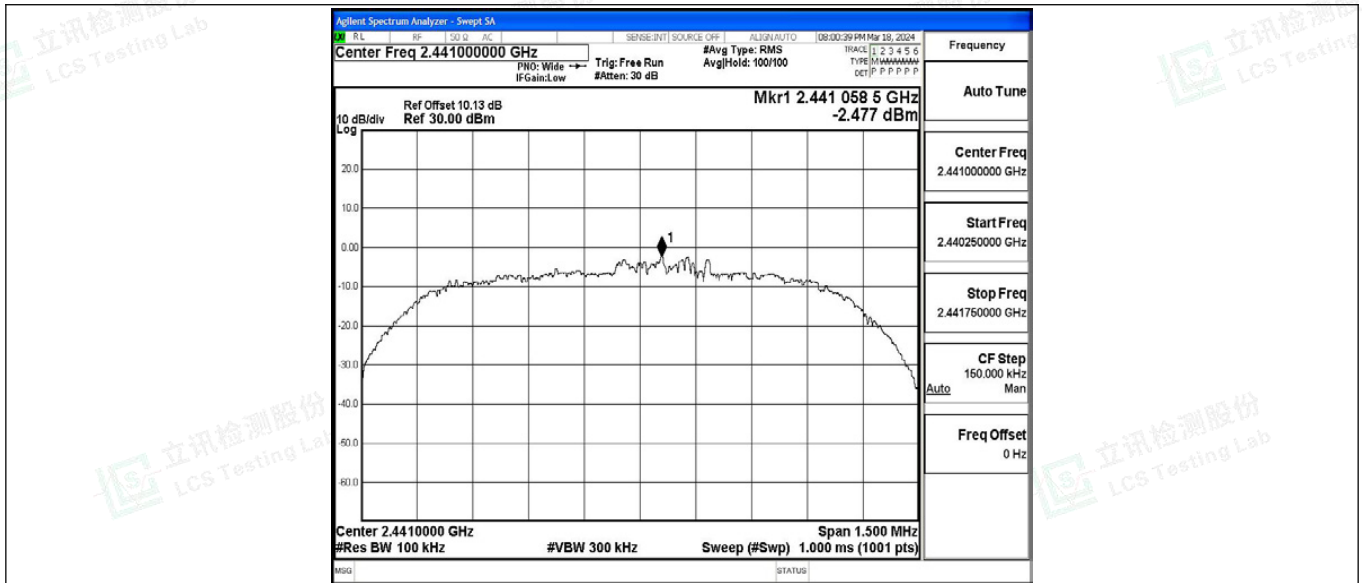


2DH5\_Ant1\_2402

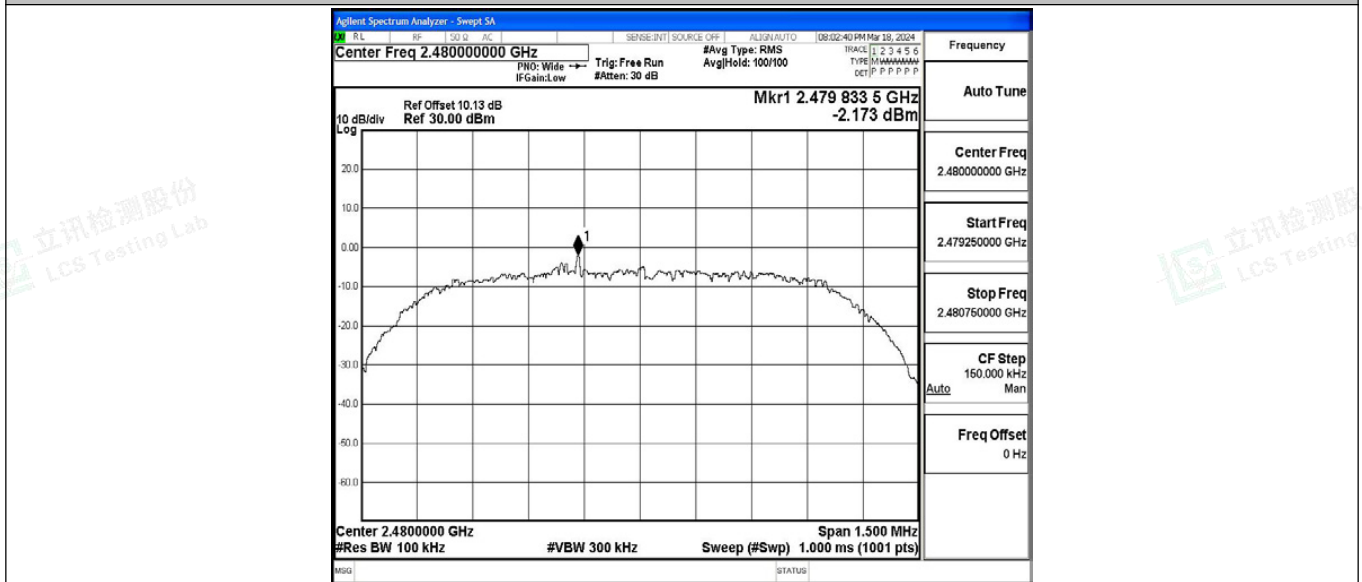


2DH5\_Ant1\_2441



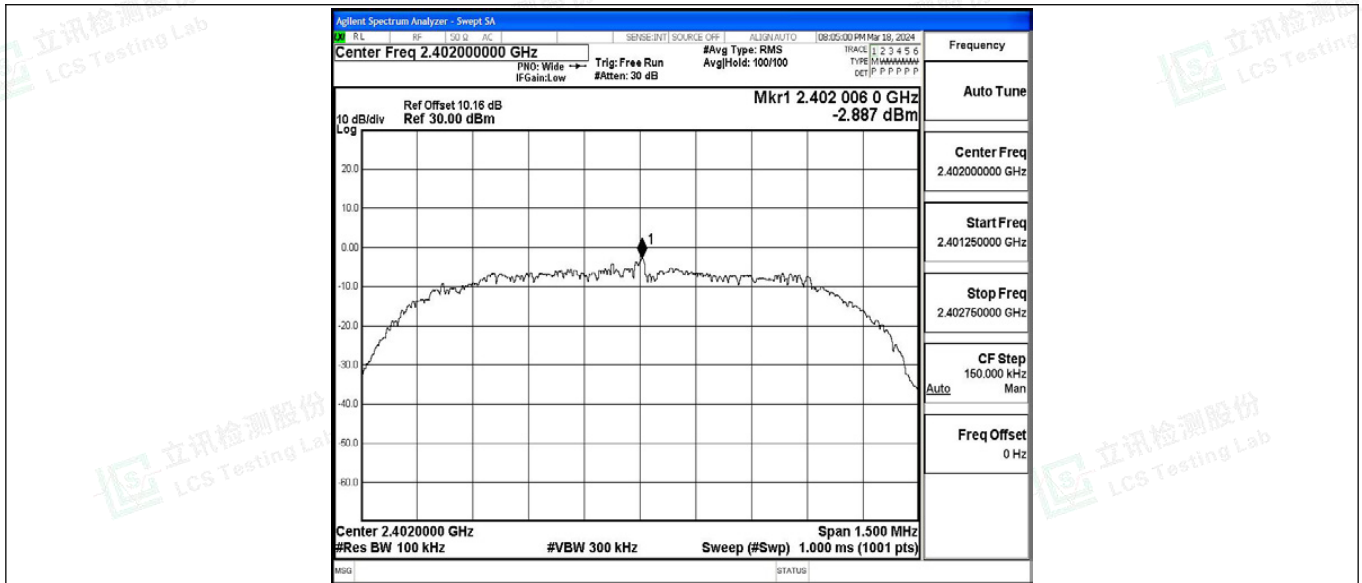


2DH5\_Ant1\_2480

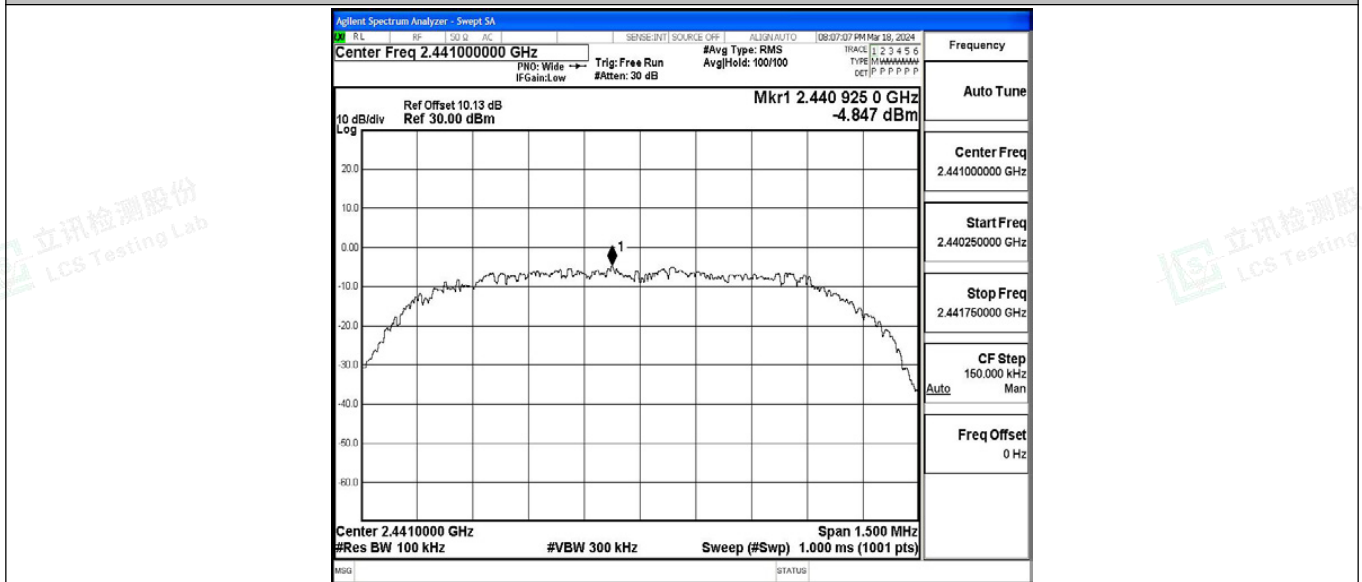


3DH5\_Ant1\_2402





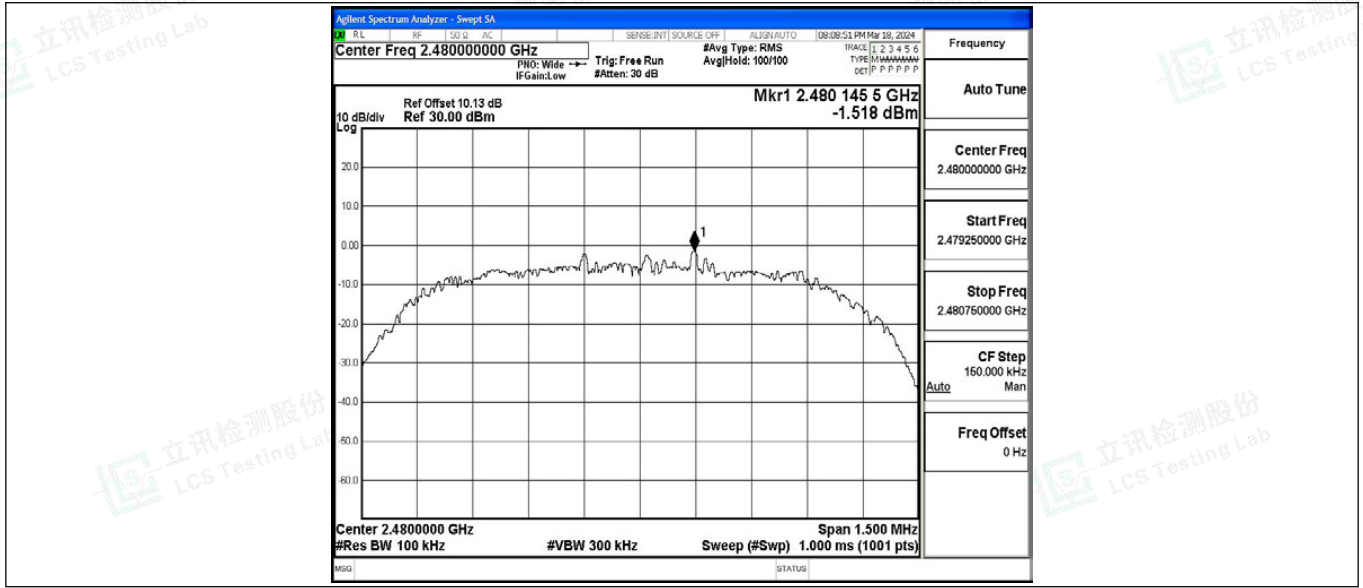
3DH5\_Ant1\_2441



3DH5\_Ant1\_2480









### A.8 Duty Cycle

#### Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]	1/T Factor[kHz]
DH5	Ant1	2402	2.88	3.75	76.80	1.15	0.35
		2441	2.89	3.75	77.07	1.13	0.35
		2480	2.88	3.75	76.80	1.15	0.35
2DH5	Ant1	2402	2.88	3.75	76.80	1.15	0.35
		2441	2.88	3.75	76.80	1.15	0.35
		2480	2.89	3.75	77.07	1.13	0.35
3DH5	Ant1	2402	2.89	3.75	77.07	1.13	0.35
		2441	2.89	3.75	77.07	1.13	0.35
		2480	2.89	3.75	77.07	1.13	0.35

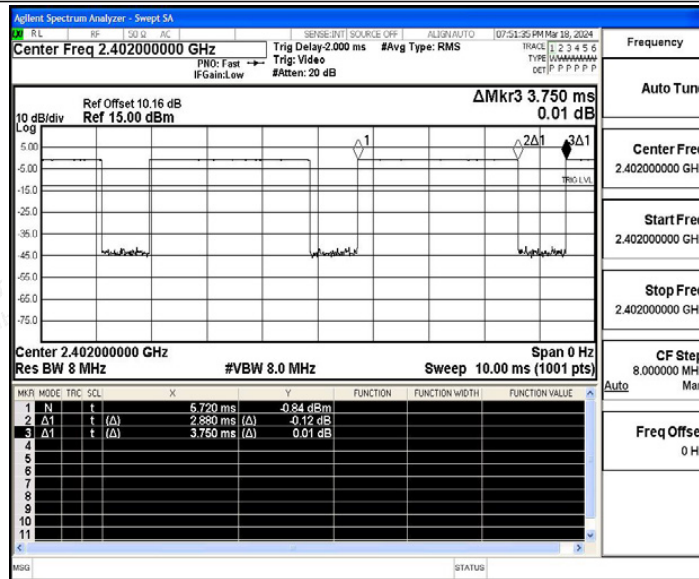


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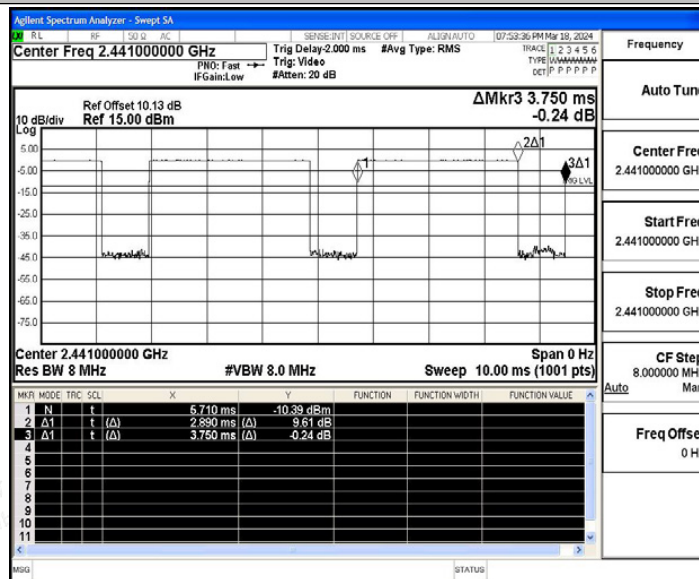


### Test Graphs

#### DH5\_Ant1\_2402

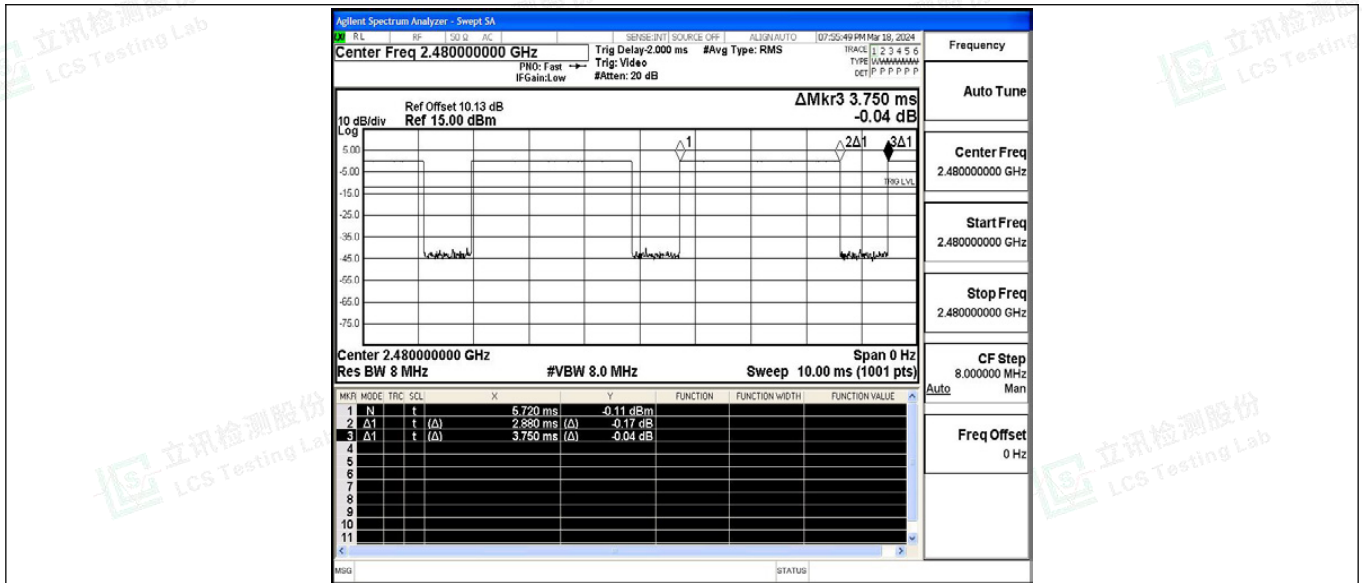


#### DH5\_Ant1\_2441

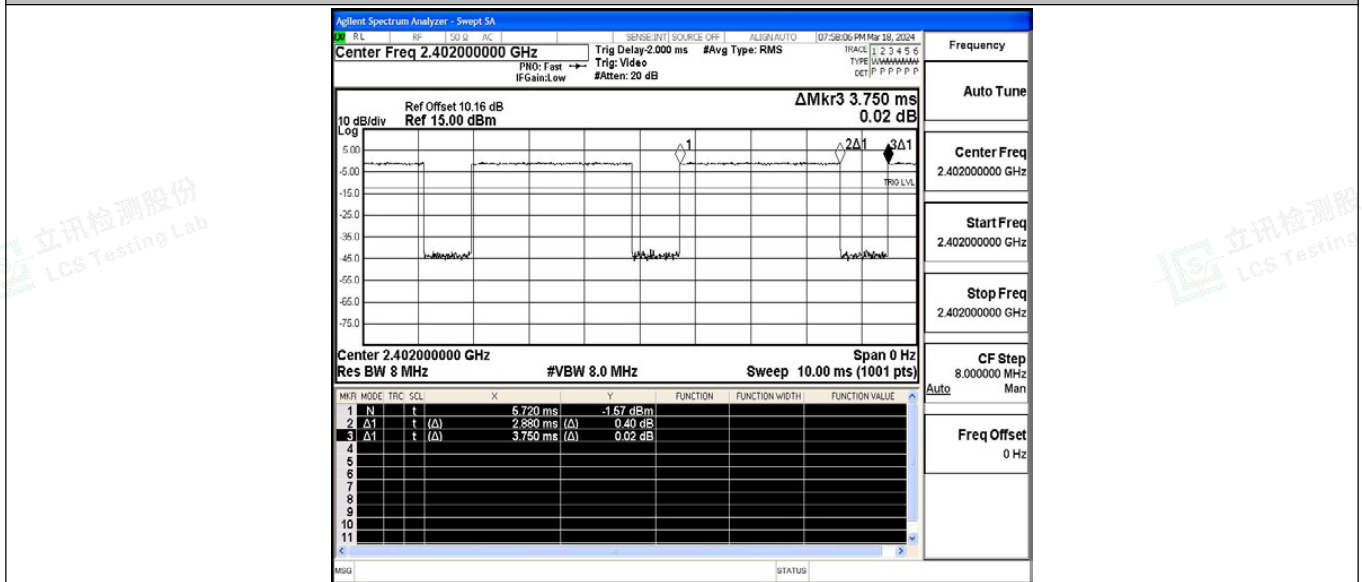


#### DH5\_Ant1\_2480



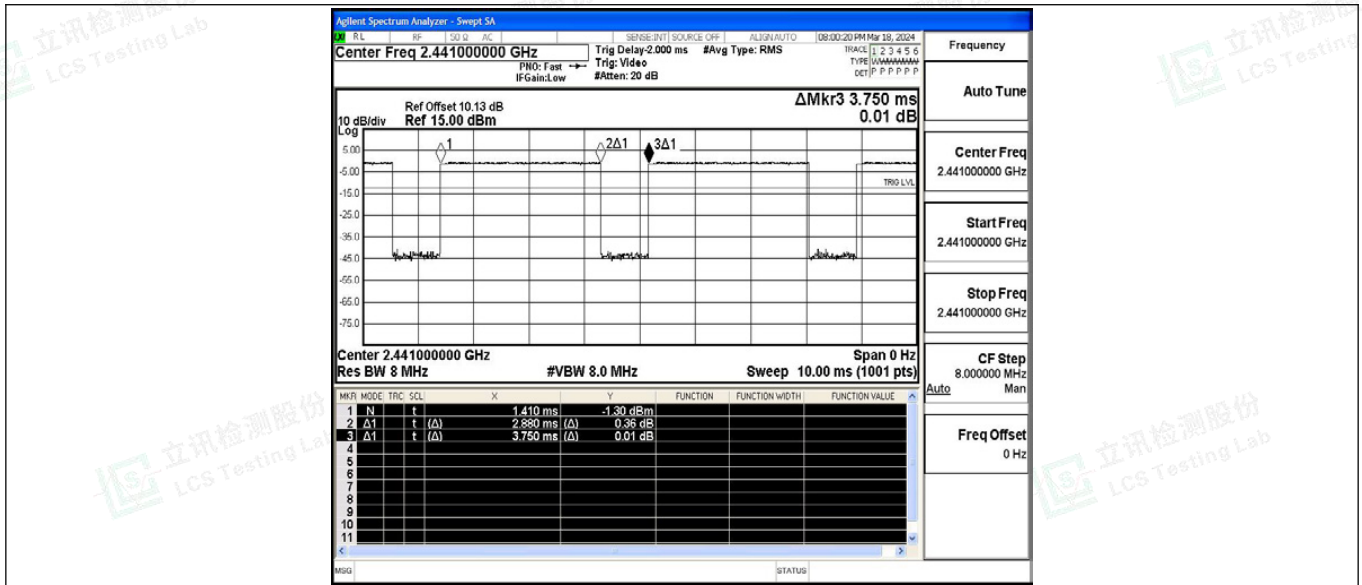


2DH5\_Ant1\_2402

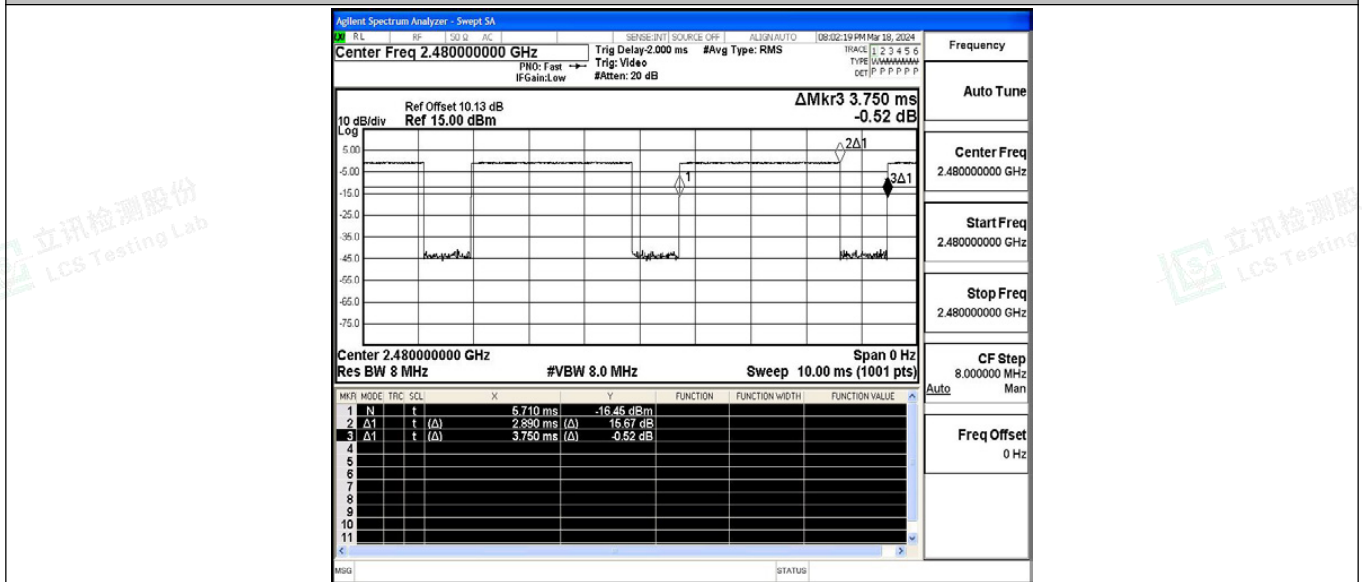


2DH5\_Ant1\_2441



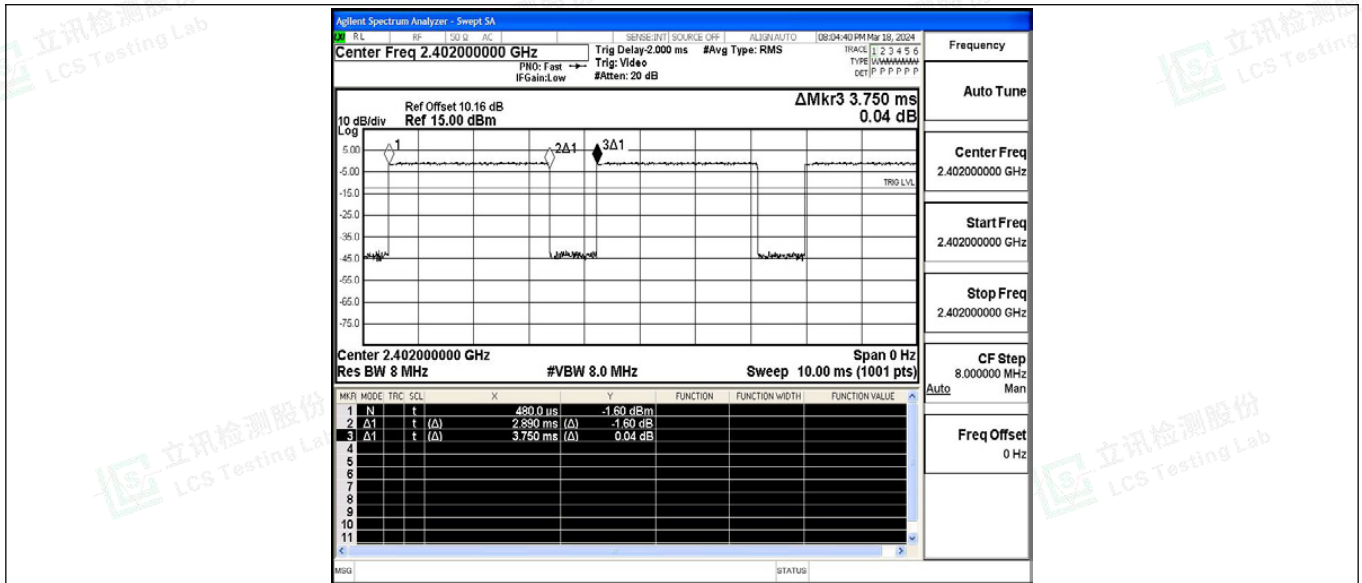


2DH5\_Ant1\_2480

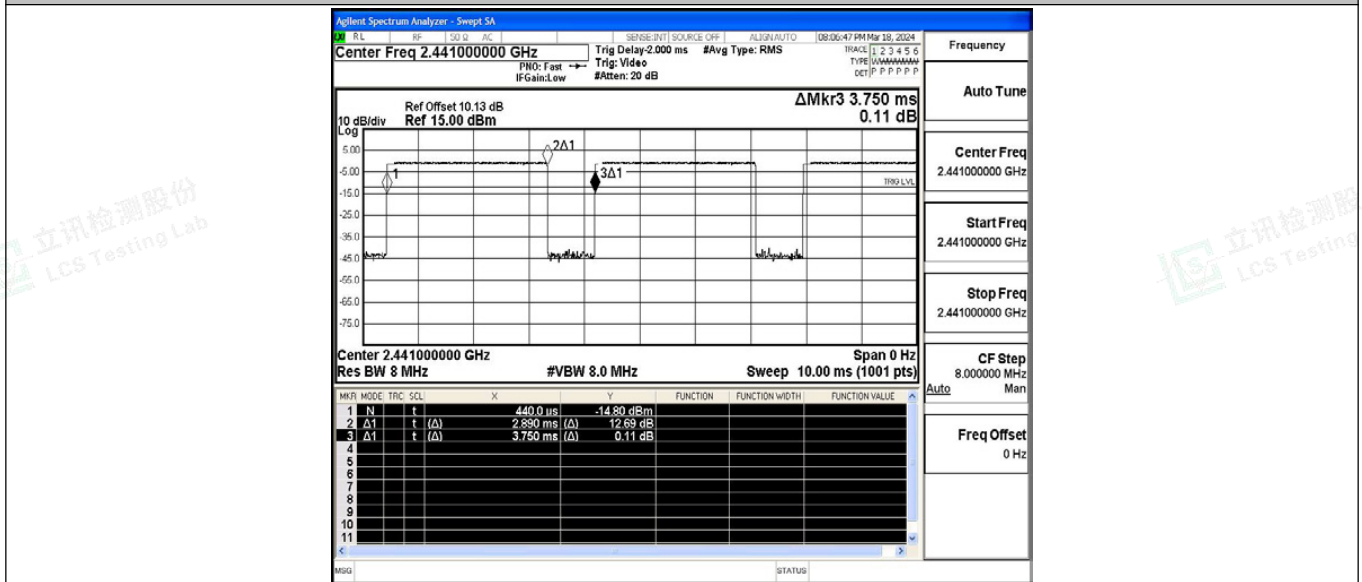


3DH5\_Ant1\_2402



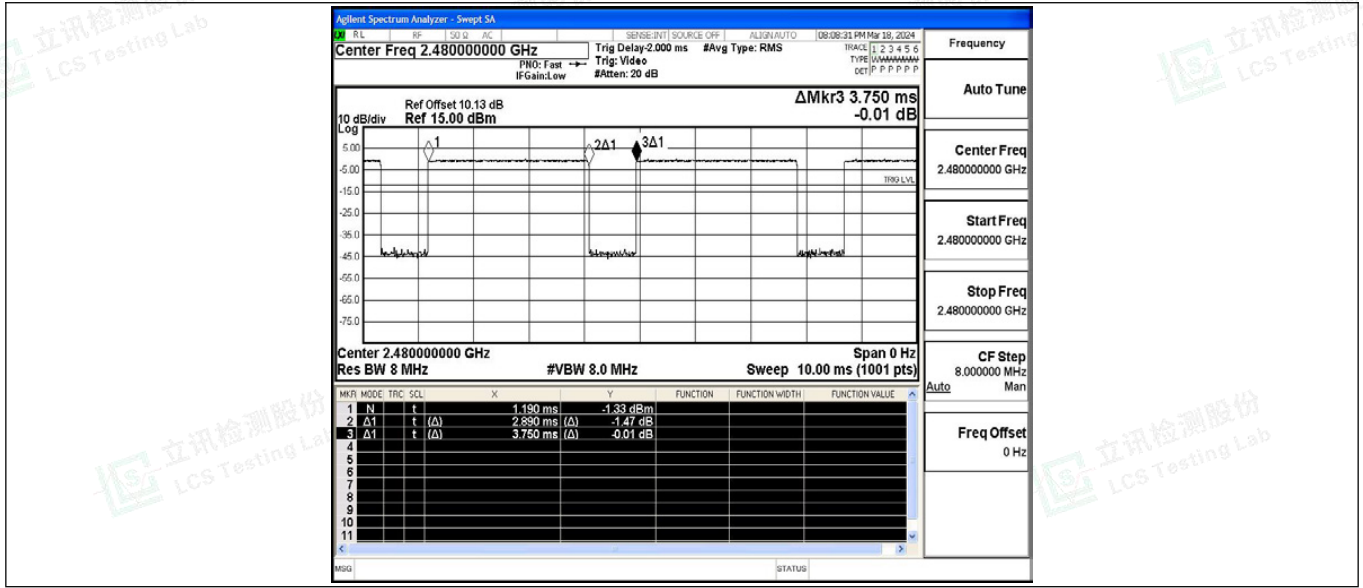


3DH5\_Ant1\_2441



3DH5\_Ant1\_2480







## A.9 Emissions in Restricted Bands

### Test Result

TestMode	Antenna	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-46.76	≤-41.20	48.44	≤54	PASS
				AV	2385.365	-45.79	≤-41.20	49.41	≤54	PASS
				AV	2390.000	-46.66	≤-41.20	48.54	≤54	PASS
				Peak	2310.000	-39.51	≤-21.20	55.69	≤74	PASS
				Peak	2367.305	-36.43	≤-21.20	58.77	≤74	PASS
				Peak	2390.000	-39.48	≤-21.20	55.72	≤74	PASS
		High	2480	AV	2483.500	-46.78	≤-41.20	48.42	≤54	PASS
				AV	2499.440	-45.56	≤-41.20	49.64	≤54	PASS
				AV	2500.000	-46	≤-41.20	49.20	≤54	PASS
				Peak	2483.500	-39.48	≤-21.20	55.72	≤74	PASS
				Peak	2485.760	-35.12	≤-21.20	60.08	≤74	PASS
				Peak	2500.000	-38.89	≤-21.20	56.31	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-40.89	≤-21.20	54.31	≤74	PASS
				Peak	2379.065	-36.8	≤-21.20	58.40	≤74	PASS
				Peak	2390.000	-39.99	≤-21.20	55.21	≤74	PASS
		High	Hop_2480	Peak	2483.500	-39.04	≤-21.20	56.16	≤74	PASS
				Peak	2486.960	-37.24	≤-21.20	57.96	≤74	PASS
				Peak	2500.000	-39.28	≤-21.20	55.92	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-47.09	≤-41.20	48.11	≤54	PASS
				AV	2381.270	-45.74	≤-41.20	49.46	≤54	PASS
				AV	2390.000	-46.98	≤-41.20	48.22	≤54	PASS
				Peak	2310.000	-40.21	≤-21.20	54.99	≤74	PASS
				Peak	2342.735	-36.96	≤-21.20	58.24	≤74	PASS
				Peak	2390.000	-39.51	≤-21.20	55.69	≤74	PASS
		High	2480	AV	2483.500	-46.3	≤-41.20	48.90	≤54	PASS
				AV	2499.360	-45.7	≤-41.20	49.50	≤54	PASS
				AV	2500.000	-45.86	≤-41.20	49.34	≤54	PASS
				Peak	2483.500	-39.6	≤-21.20	55.60	≤74	PASS
				Peak	2491.760	-37.32	≤-21.20	57.88	≤74	PASS
				Peak	2500.000	-41.19	≤-21.20	54.01	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-41.45	≤-21.20	53.75	≤74	PASS
				Peak	2333.915	-36.81	≤-21.20	58.39	≤74	PASS
				Peak	2390.000	-39.7	≤-21.20	55.50	≤74	PASS
		High	Hop_2480	Peak	2483.500	-39.14	≤-21.20	56.06	≤74	PASS



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3DH5	Ant1	Low	2402	Peak	2488.240	-37.31	≤-21.20	57.89	≤74	PASS		
				Peak	2500.000	-39.38	≤-21.20	55.82	≤74	PASS		
				AV	2310.000	-47.26	≤-41.20	47.94	≤54	PASS		
				AV	2337.695	-45.76	≤-41.20	49.44	≤54	PASS		
				AV	2390.000	-46.72	≤-41.20	48.48	≤54	PASS		
				Peak	2310.000	-39.52	≤-21.20	55.68	≤74	PASS		
				Peak	2345.990	-37.03	≤-21.20	58.17	≤74	PASS		
				Peak	2390.000	-39.95	≤-21.20	55.25	≤74	PASS		
				High	2480	AV	2483.500	-46.36	≤-41.20	48.84	≤54	PASS
						AV	2492.080	-45.38	≤-41.20	49.82	≤54	PASS
		AV	2500.000			-45.84	≤-41.20	49.36	≤54	PASS		
		Peak	2483.500			-41.32	≤-21.20	53.88	≤74	PASS		
		Peak	2498.480			-36.3	≤-21.20	58.90	≤74	PASS		
		Peak	2500.000			-39.66	≤-21.20	55.54	≤74	PASS		
		Low	Hop_2402	Peak	2310.000	-41.61	≤-21.20	53.59	≤74	PASS		
				Peak	2355.860	-37.65	≤-21.20	57.55	≤74	PASS		
				Peak	2390.000	-39.25	≤-21.20	55.95	≤74	PASS		
		High	Hop_2480	Peak	2483.500	-39.49	≤-21.20	55.71	≤74	PASS		
				Peak	2491.040	-36.29	≤-21.20	58.91	≤74	PASS		
				Peak	2500.000	-39.15	≤-21.20	56.05	≤74	PASS		

Note:

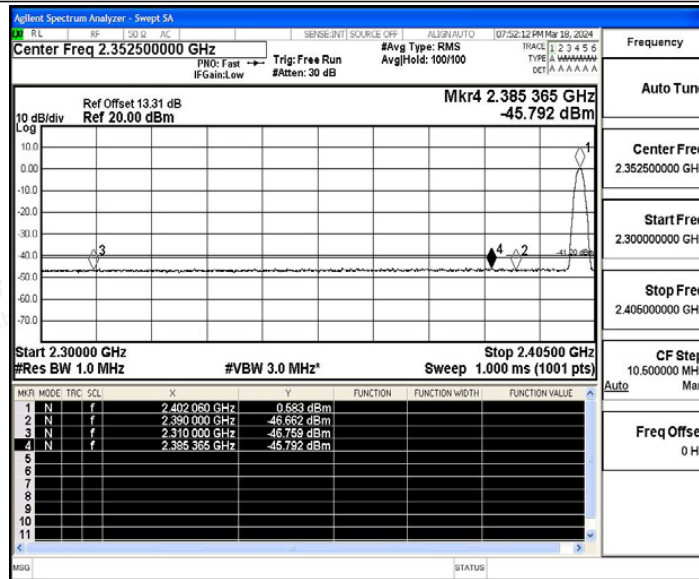
1. The Antenna Gain is compensated in the graph. The Correction Factor is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



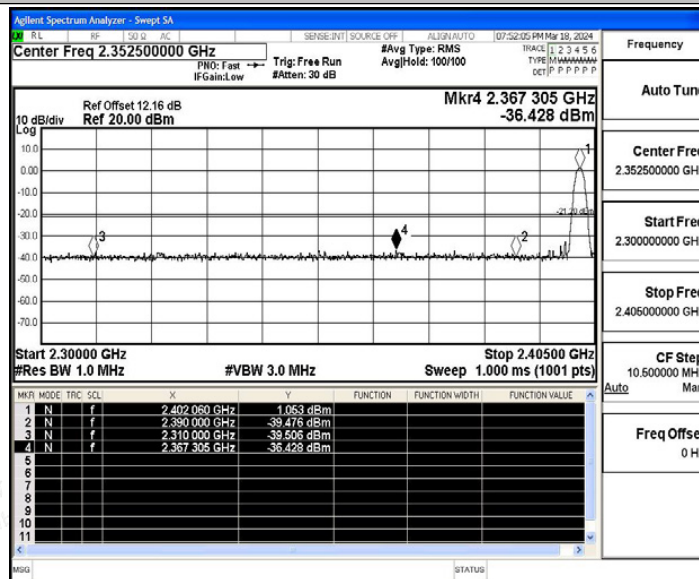


### Test Graphs

#### DH5\_Ant1\_Low\_2402\_AV

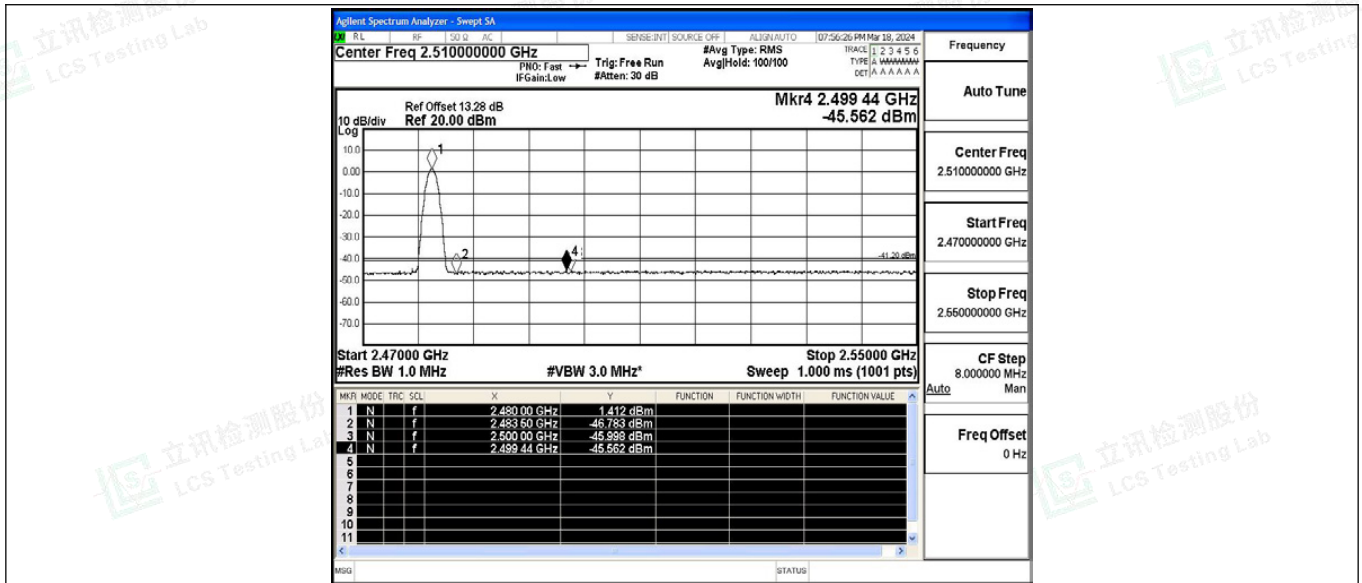


#### DH5\_Ant1\_Low\_2402\_Peak

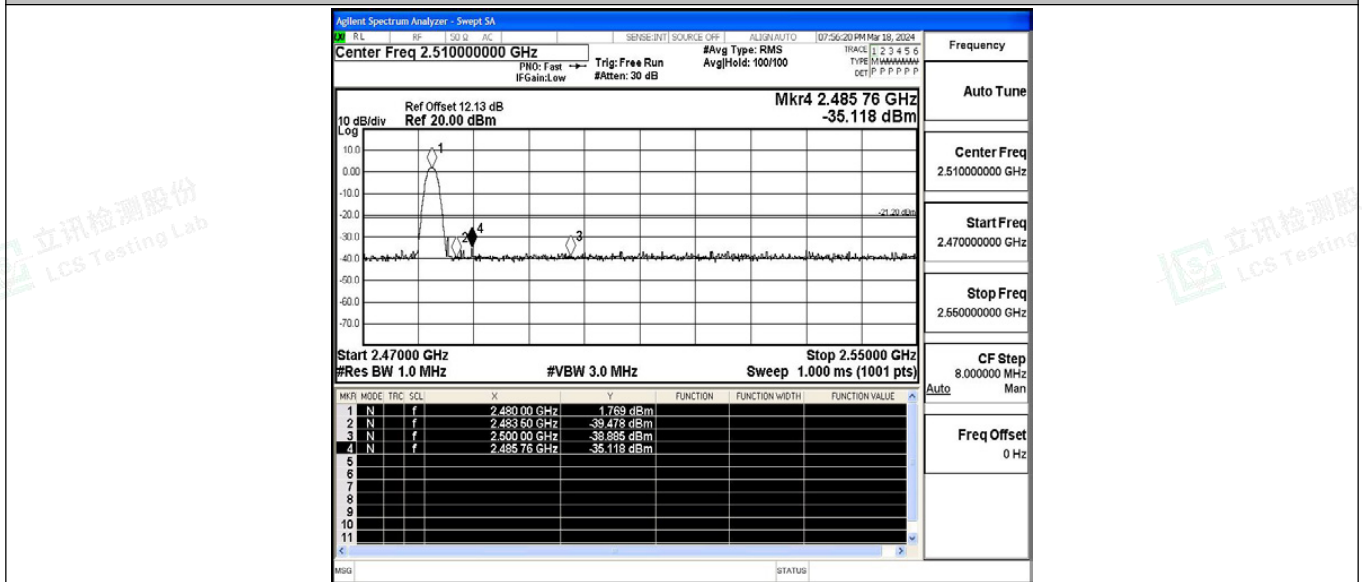


#### DH5\_Ant1\_High\_2480\_AV



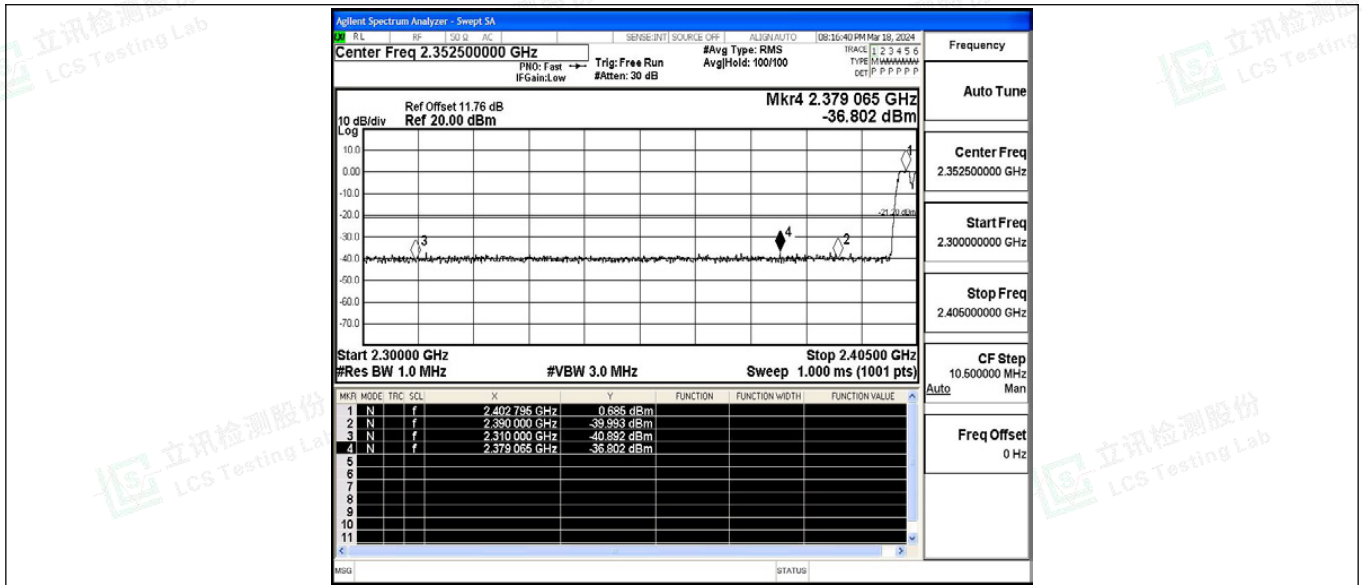


DH5\_Ant1\_High\_2480\_Peak

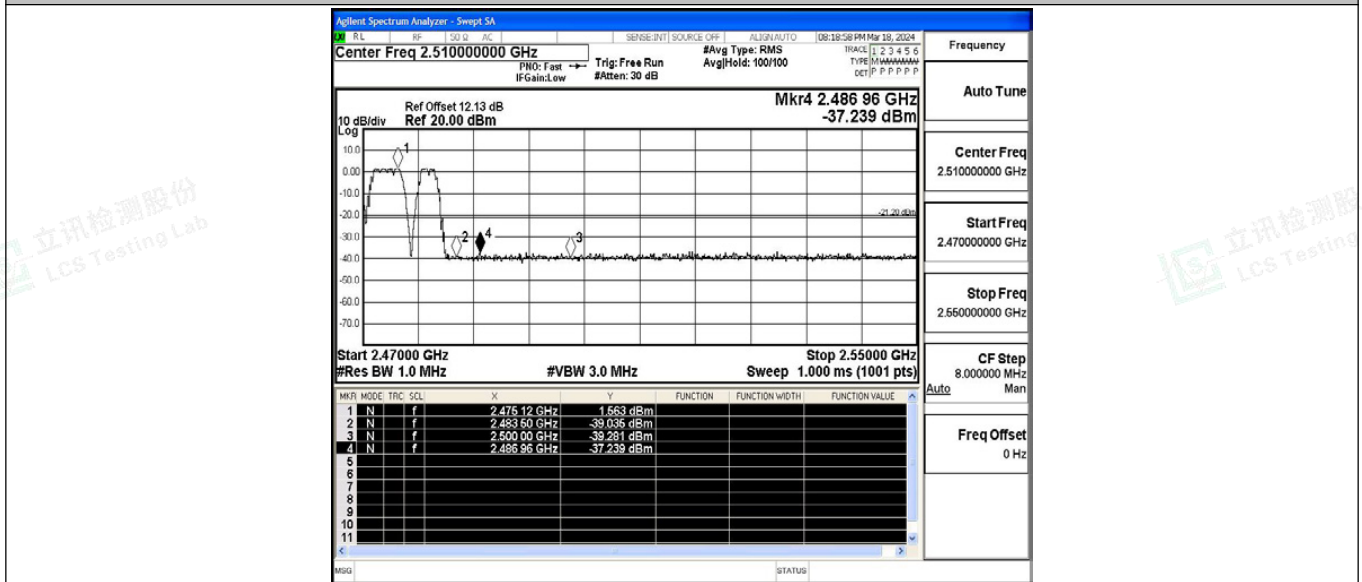


DH5\_Ant1\_Low\_Hop\_2402\_Peak



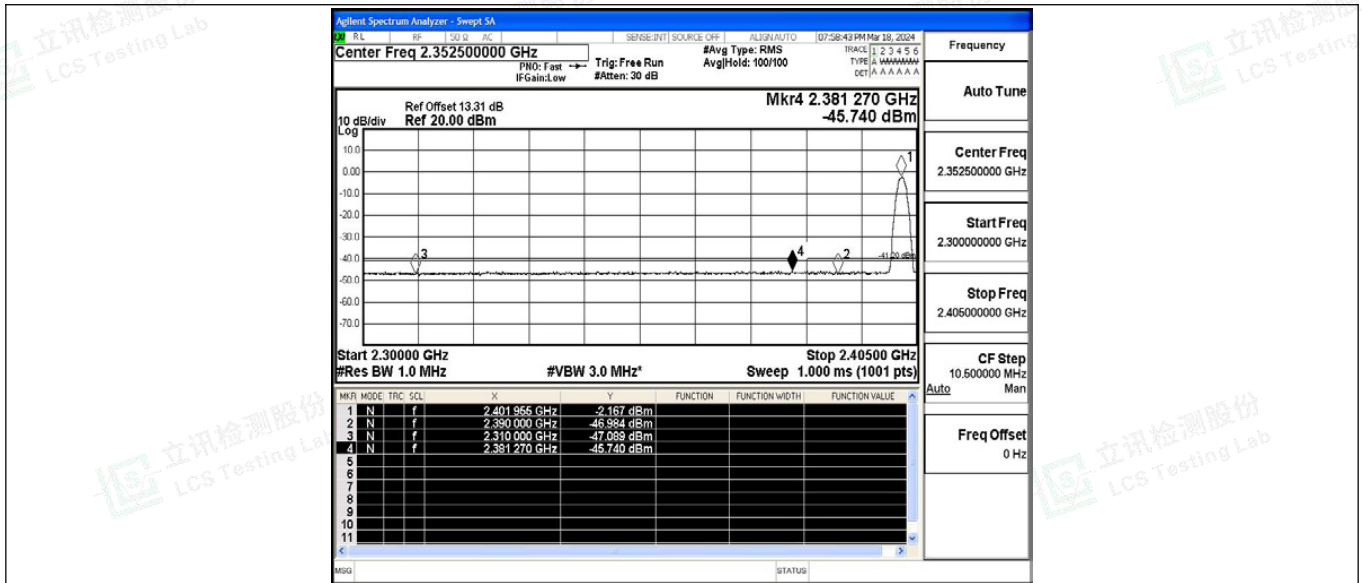


DH5\_Ant1\_High\_Hop\_2480\_Peak

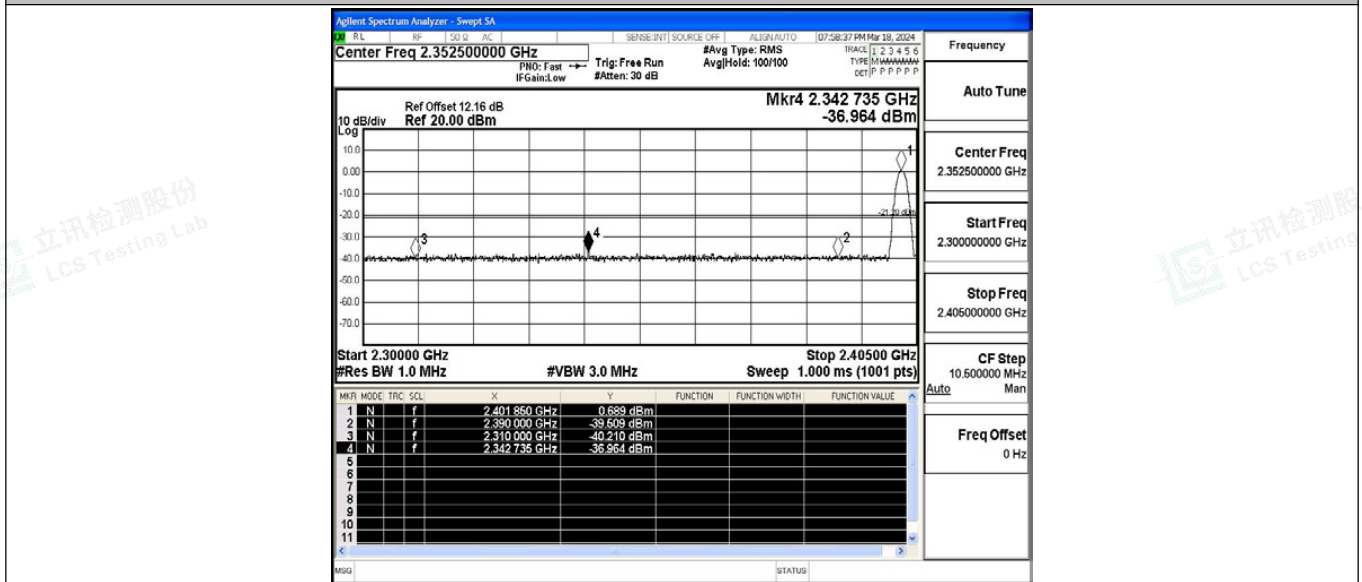


2DH5\_Ant1\_Low\_2402\_AV



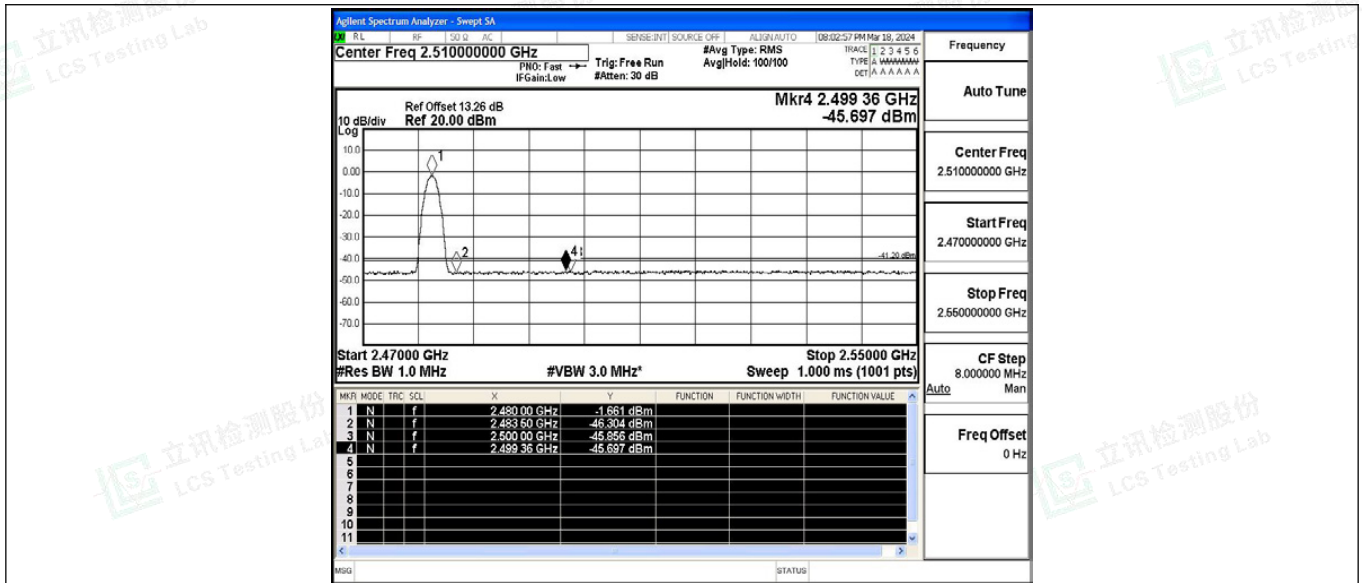


2DH5\_Ant1\_Low\_2402\_Peak

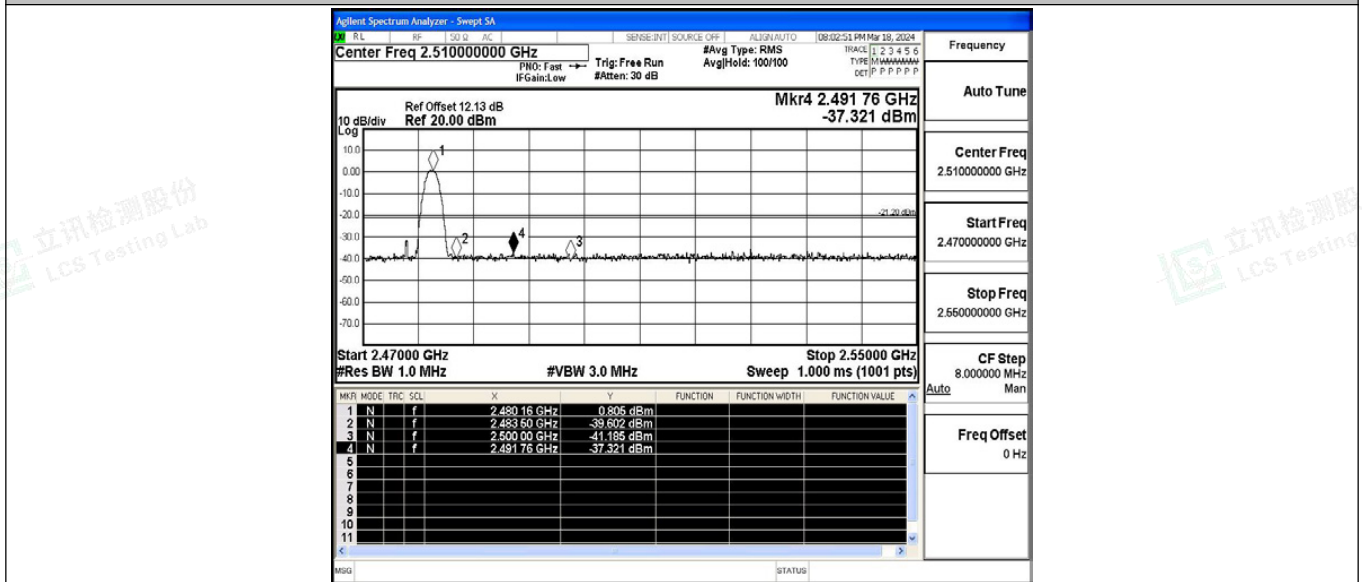


2DH5\_Ant1\_High\_2480\_AV



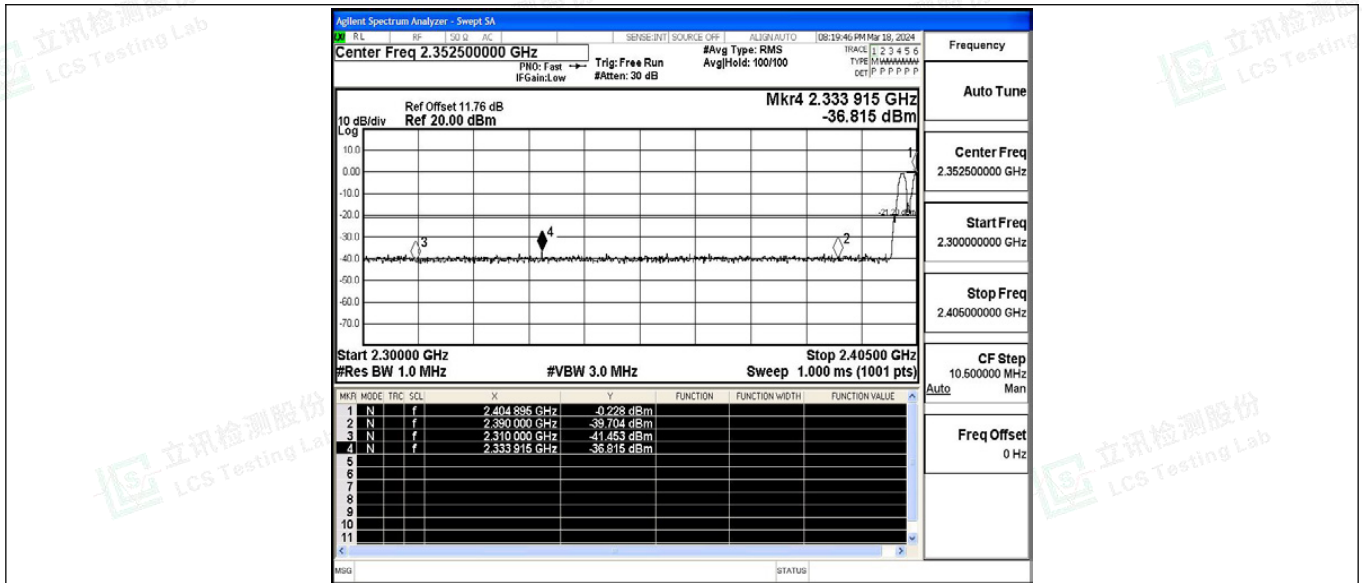


2DH5\_Ant1\_High\_2480\_Peak

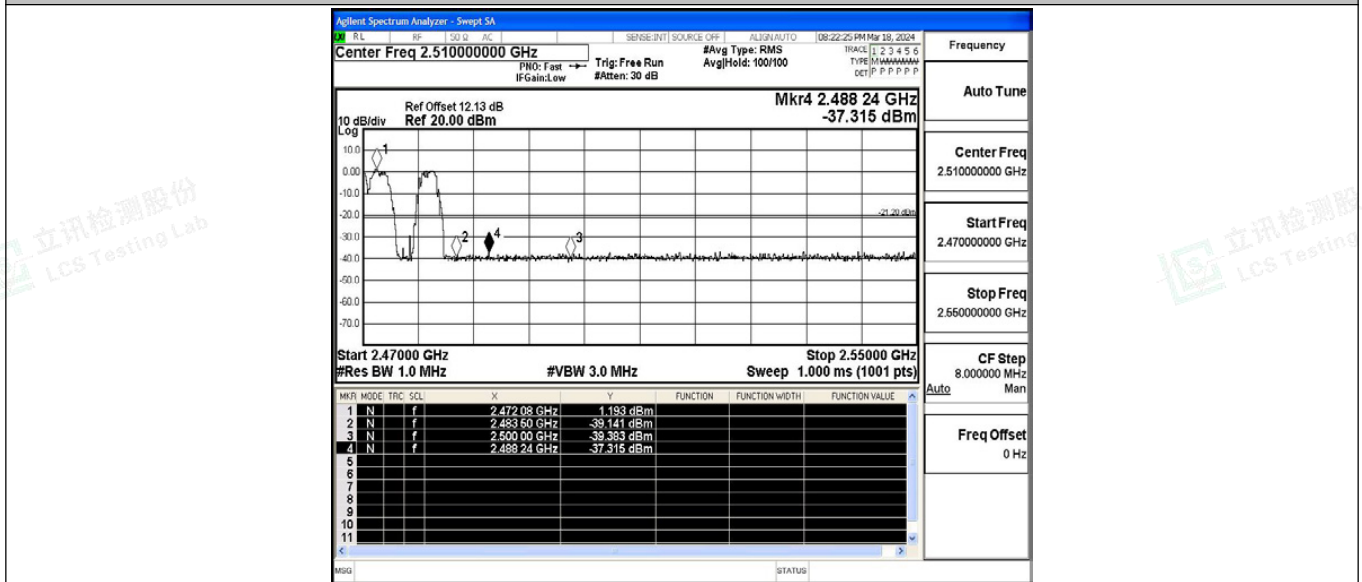


2DH5\_Ant1\_Low\_Hop\_2402\_Peak



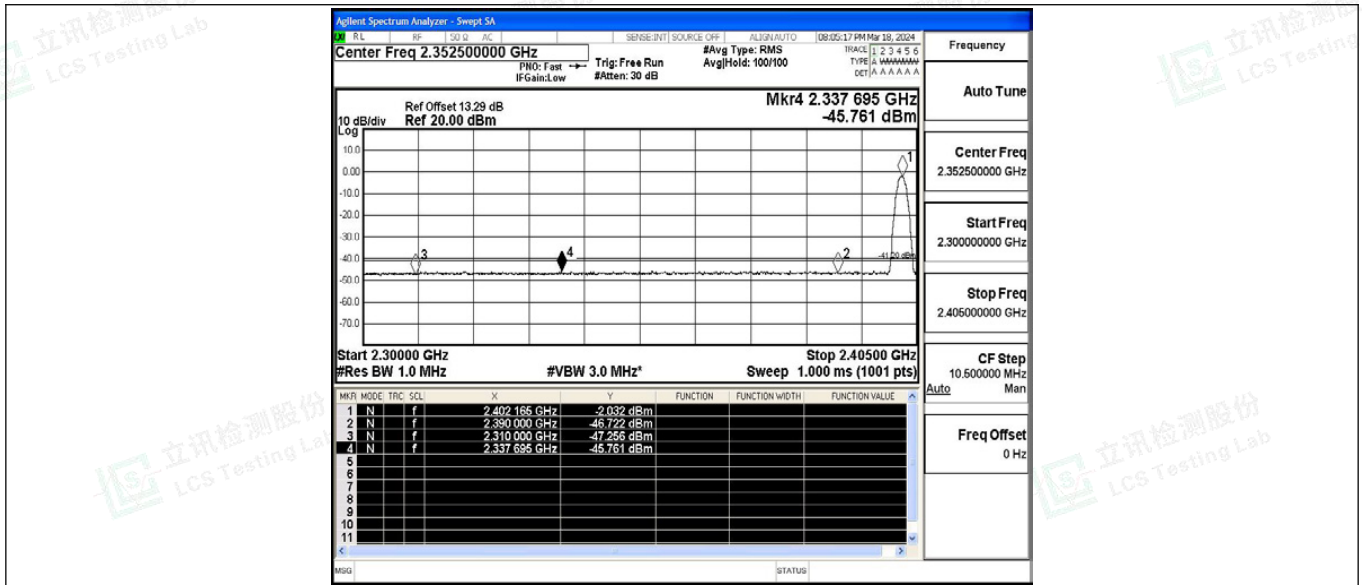


2DH5\_Ant1\_High\_Hop\_2480\_Peak

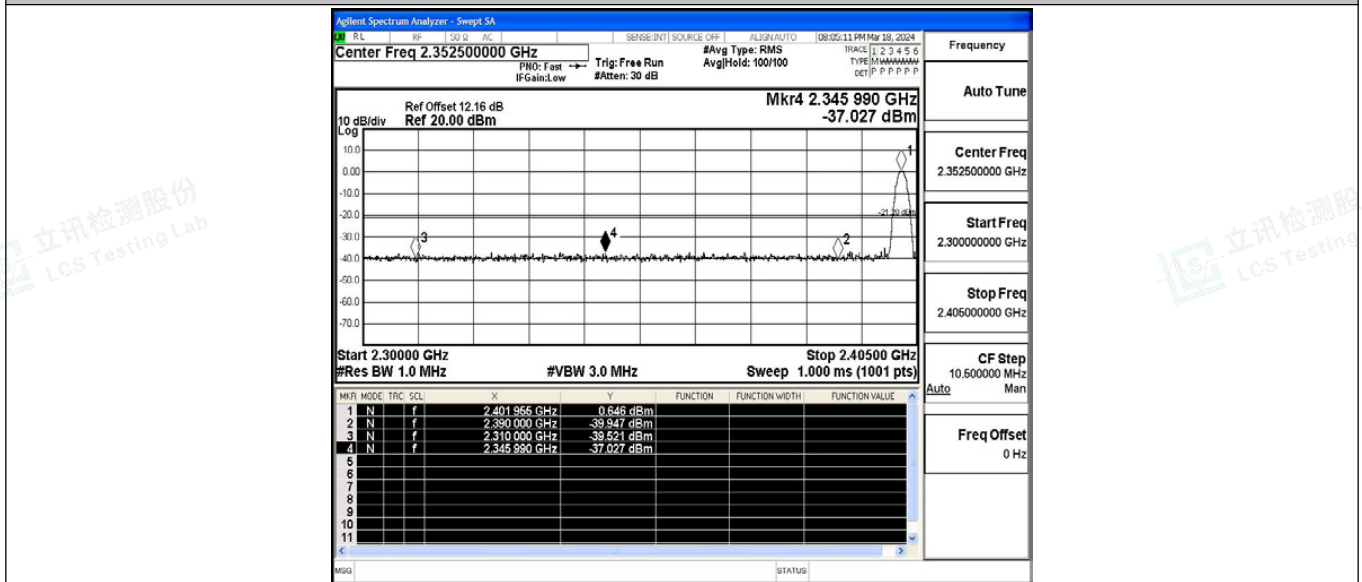


3DH5\_Ant1\_Low\_2402\_AV





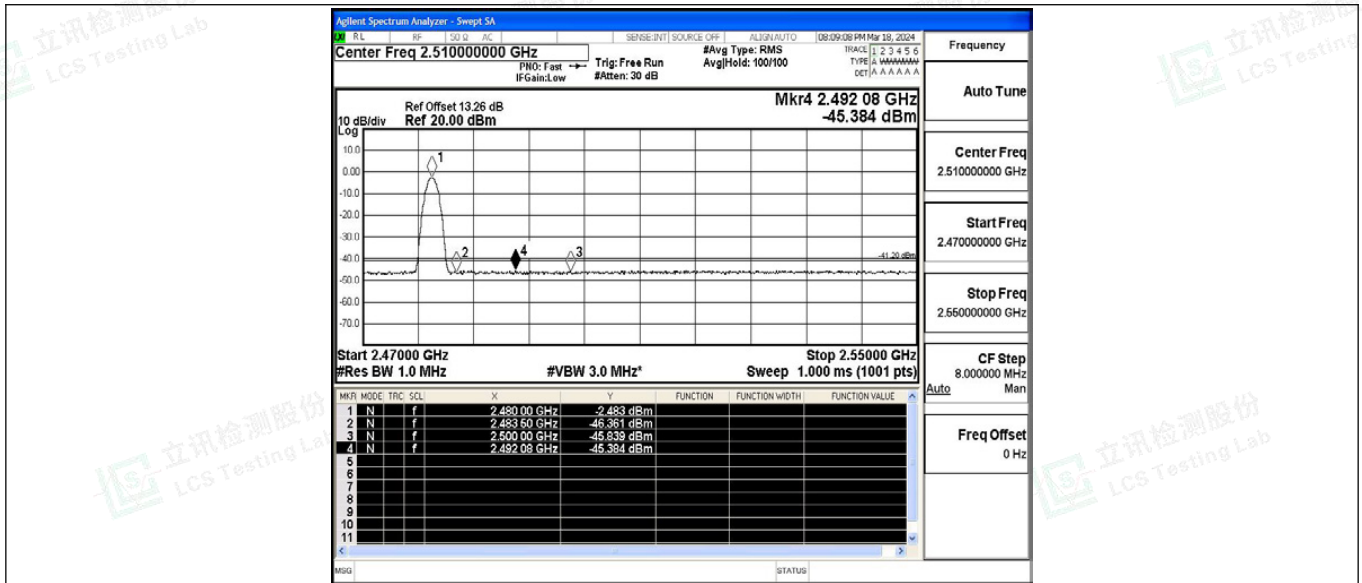
3DH5\_Ant1\_Low\_2402\_Peak



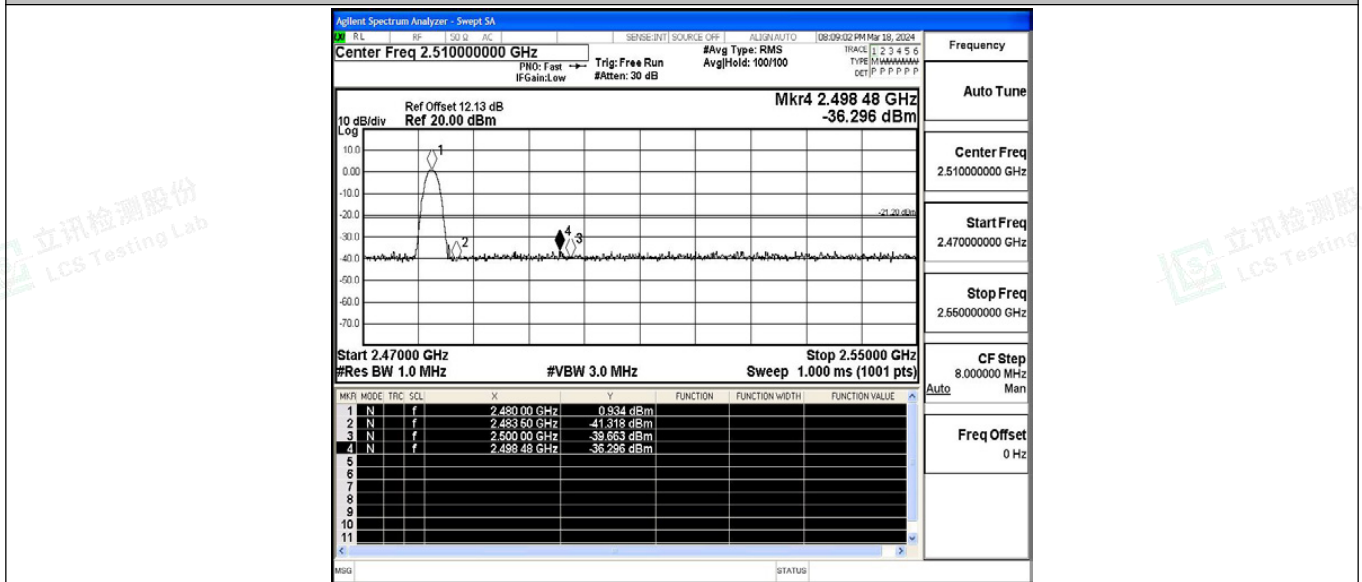
3DH5\_Ant1\_High\_2480\_AV





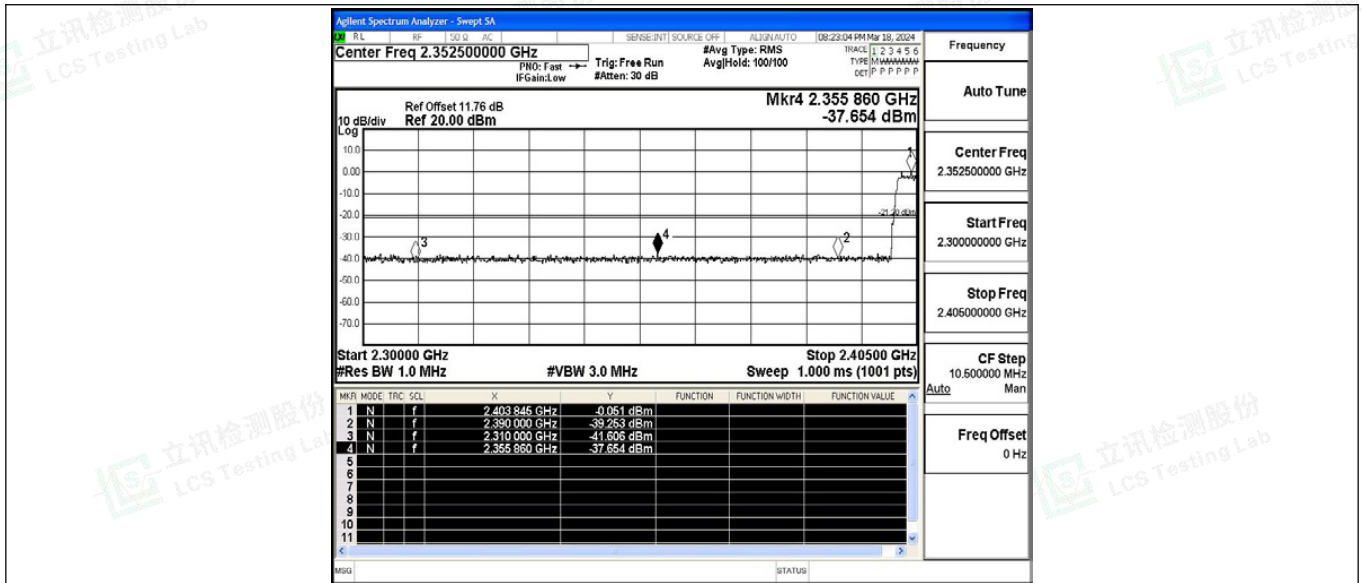


3DH5\_Ant1\_High\_2480\_Peak



3DH5\_Ant1\_Low\_Hop\_2402\_Peak





3DH5\_Ant1\_High\_Hop\_2480\_Peak

