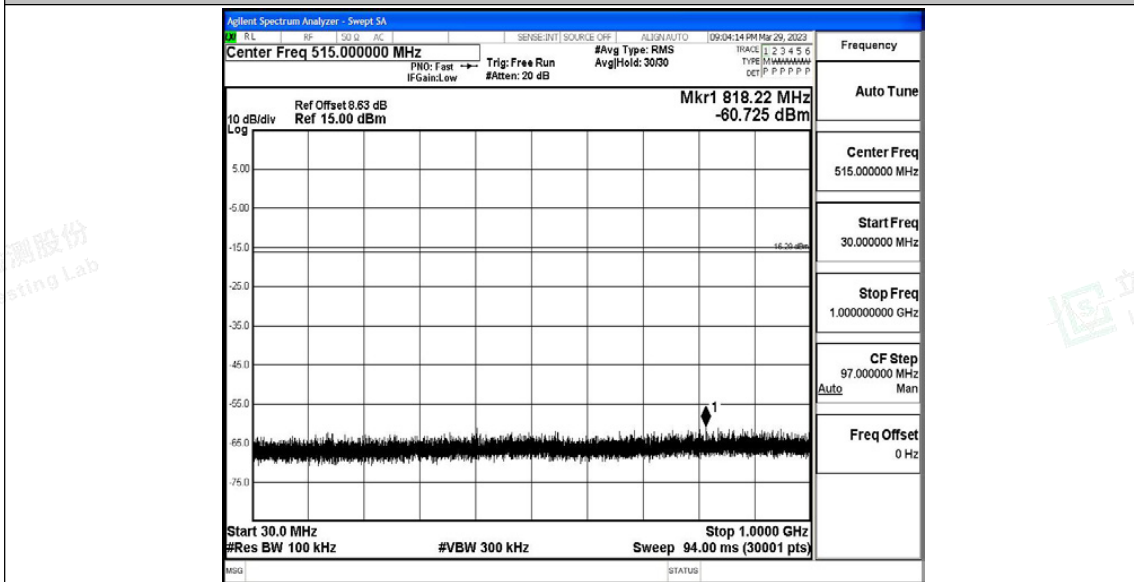
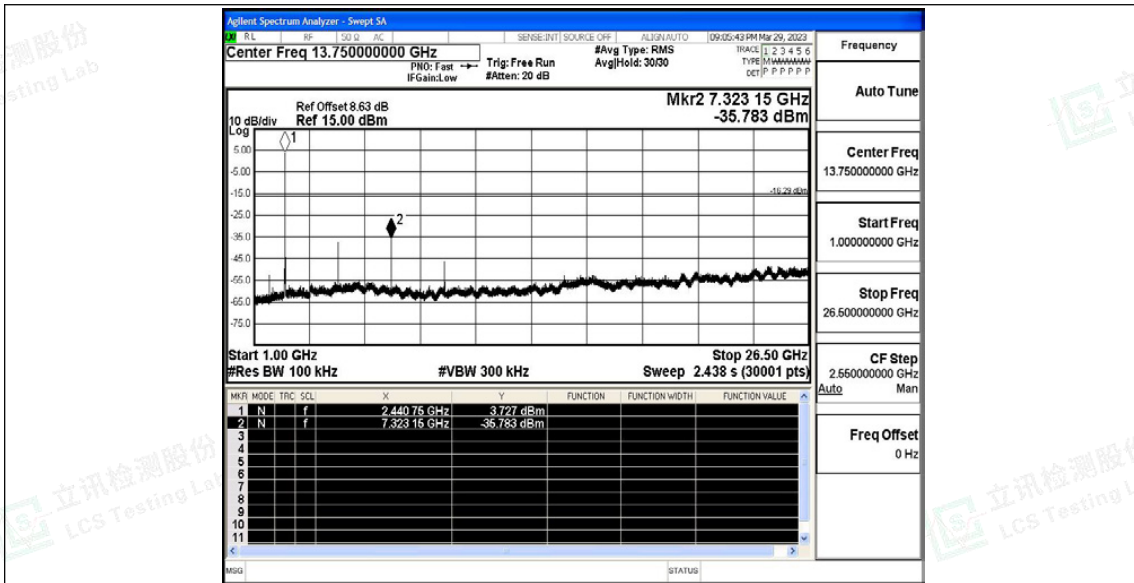


2DH5\_Ant1\_2441\_30~1000

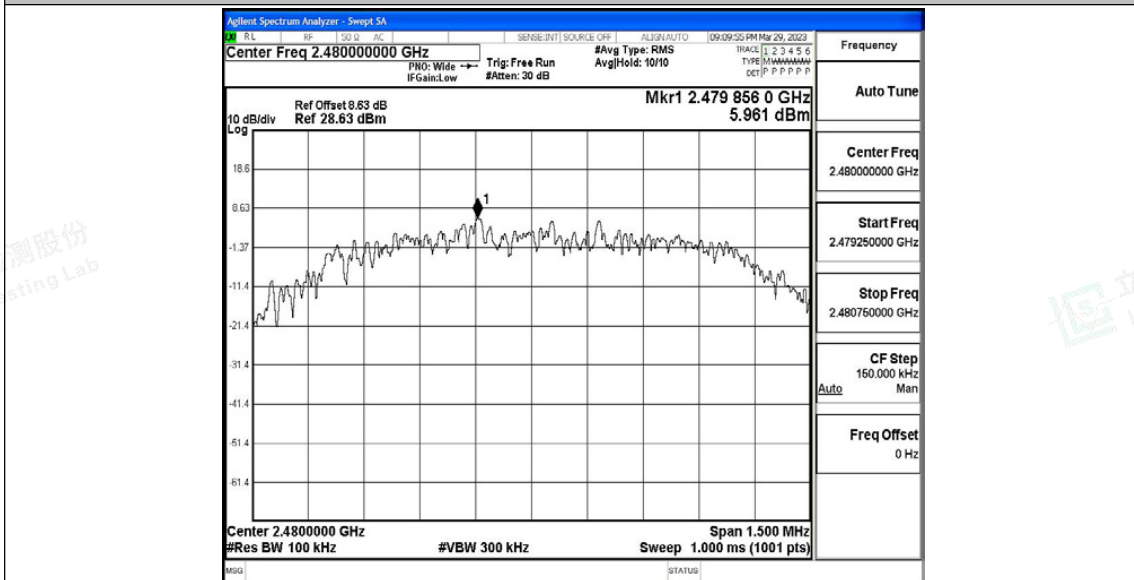


2DH5\_Ant1\_2441\_1000~26500



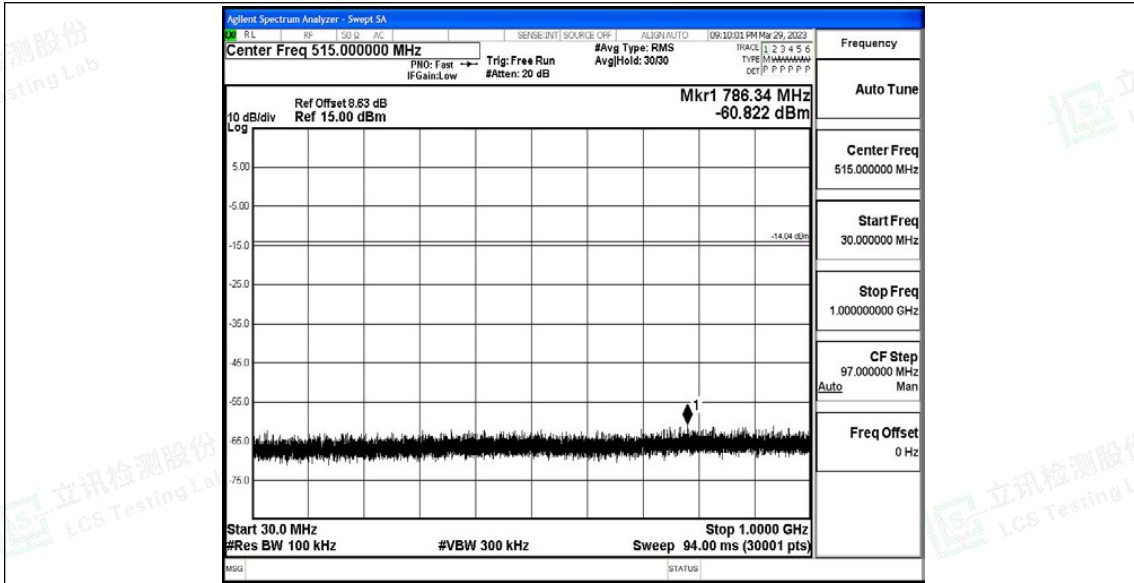


2DH5\_Ant1\_2480\_0~Reference

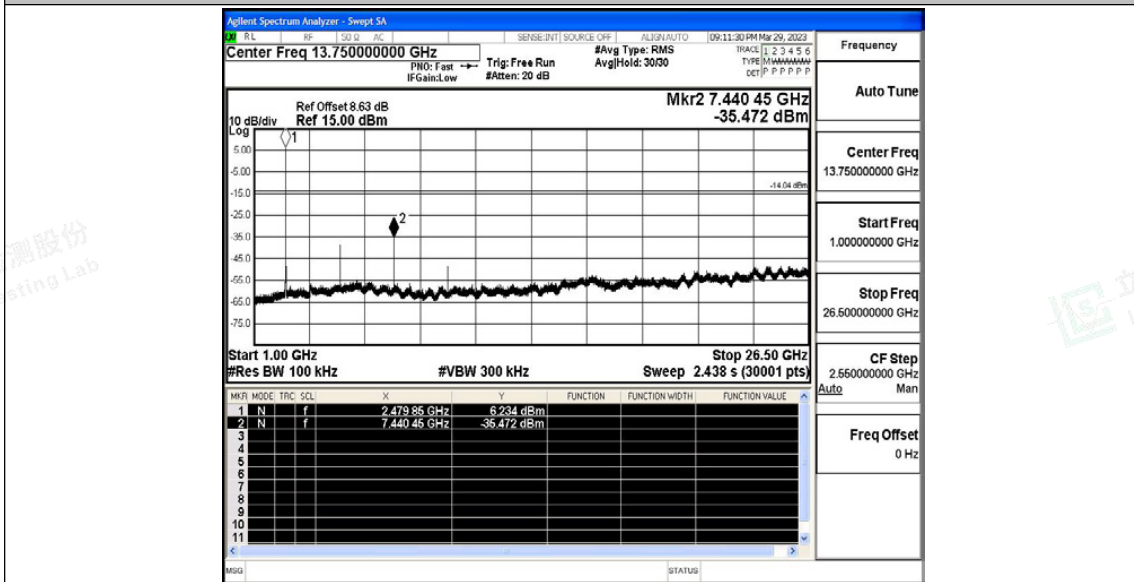


2DH5\_Ant1\_2480\_30~1000



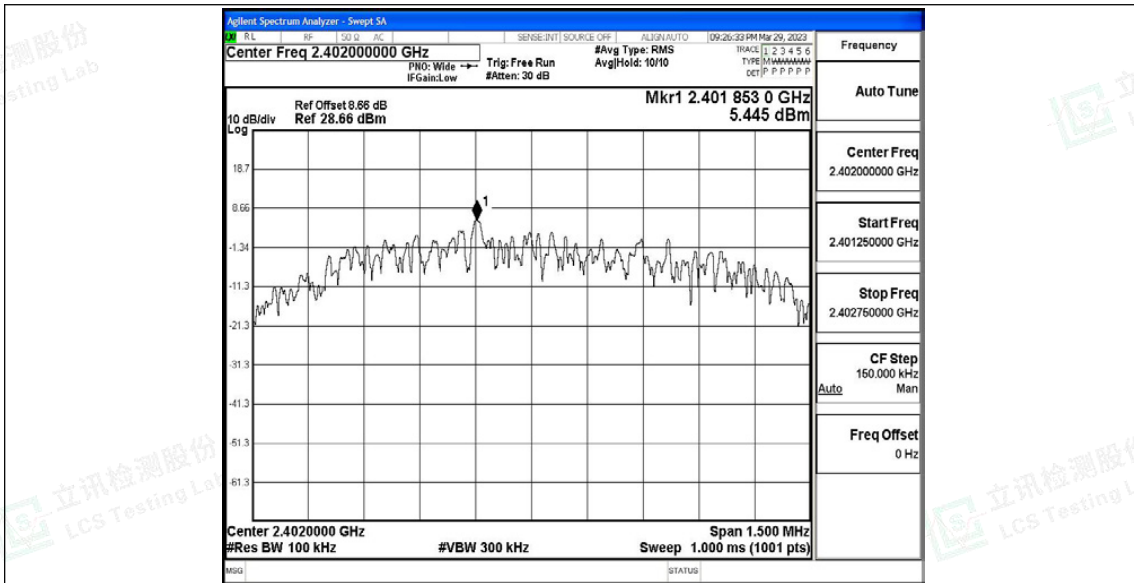


2DH5\_Ant1\_2480\_1000~26500

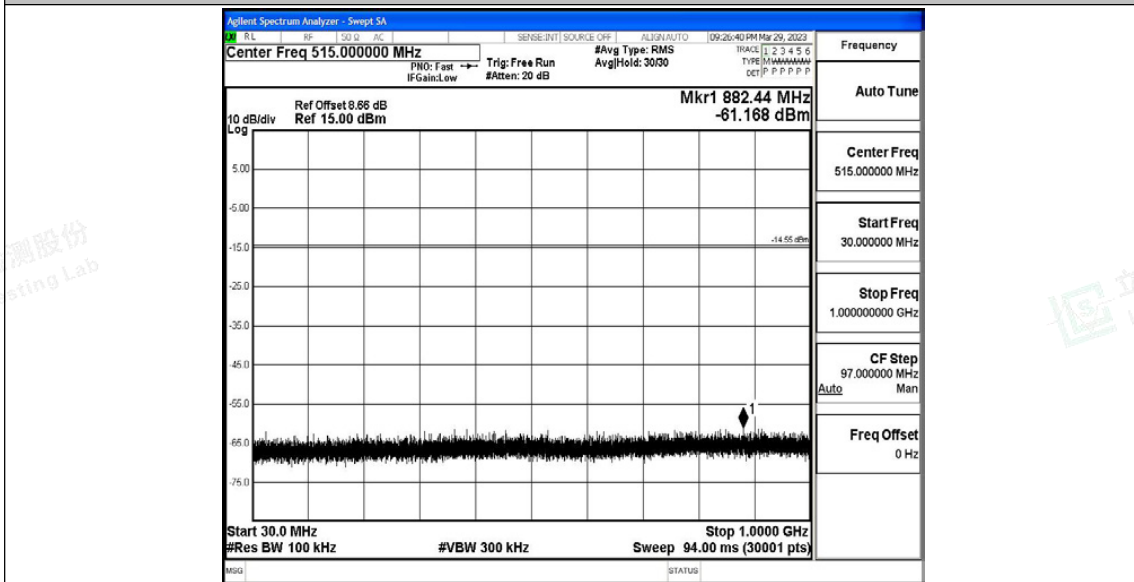


3DH5\_Ant1\_2402\_0~Reference



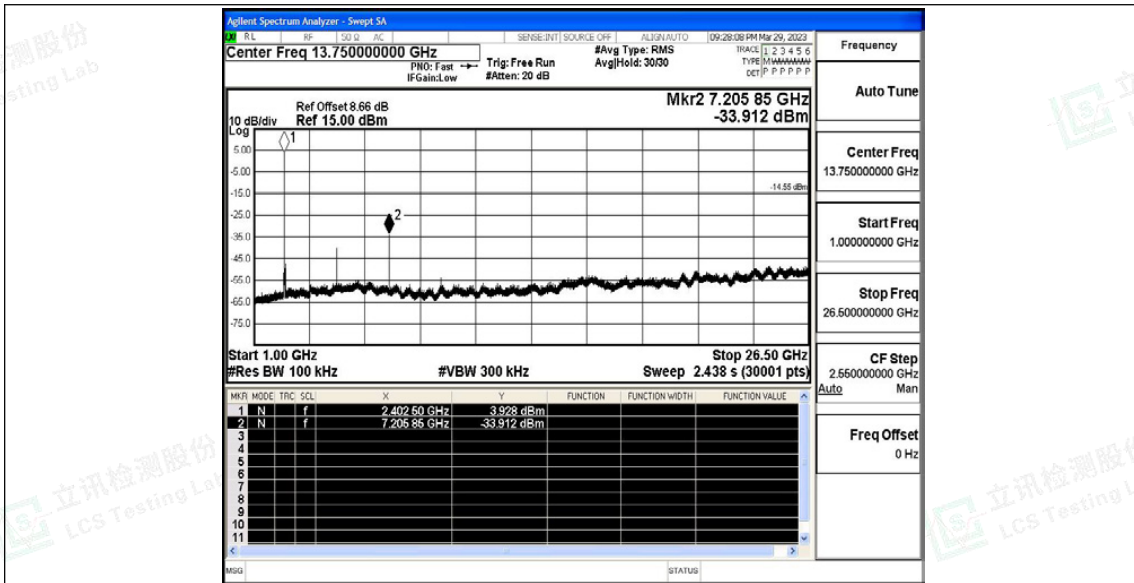


3DH5\_Ant1\_2402\_30~1000

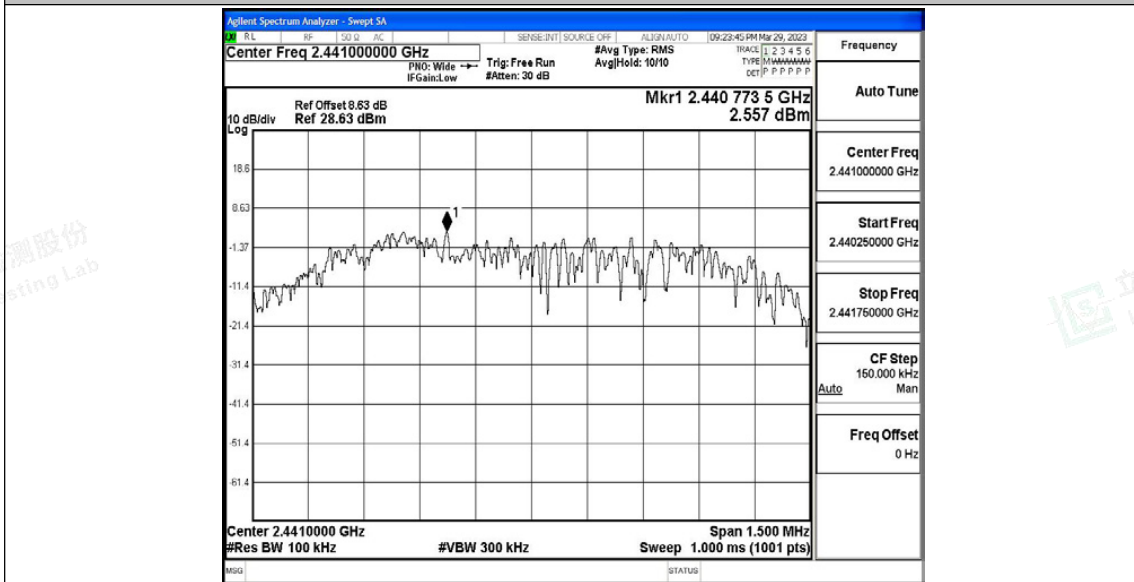


3DH5\_Ant1\_2402\_1000~26500



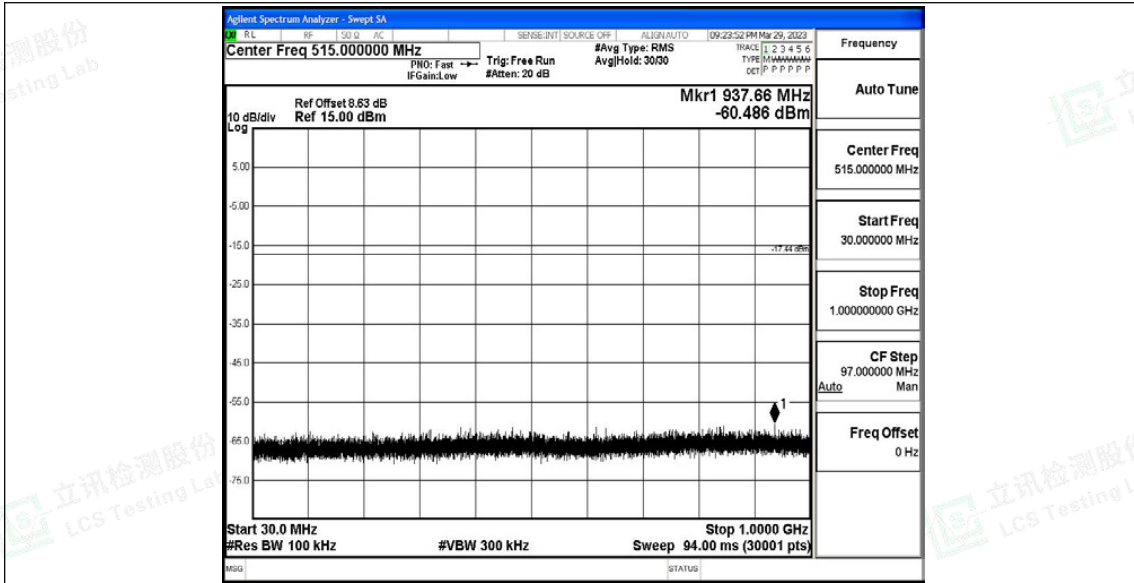


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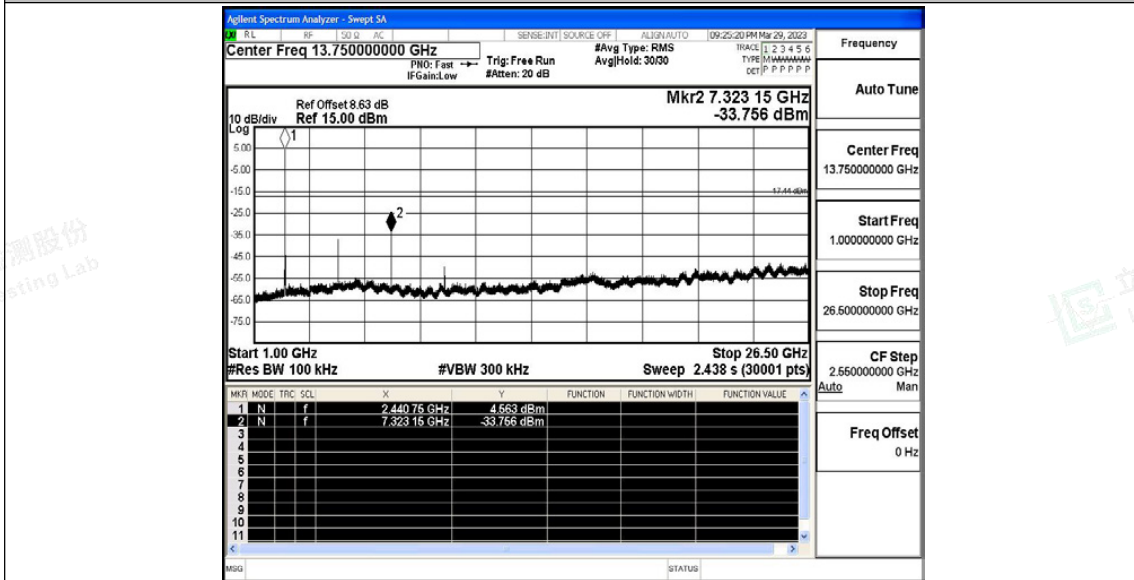


3DH5\_Ant1\_2441\_30~1000



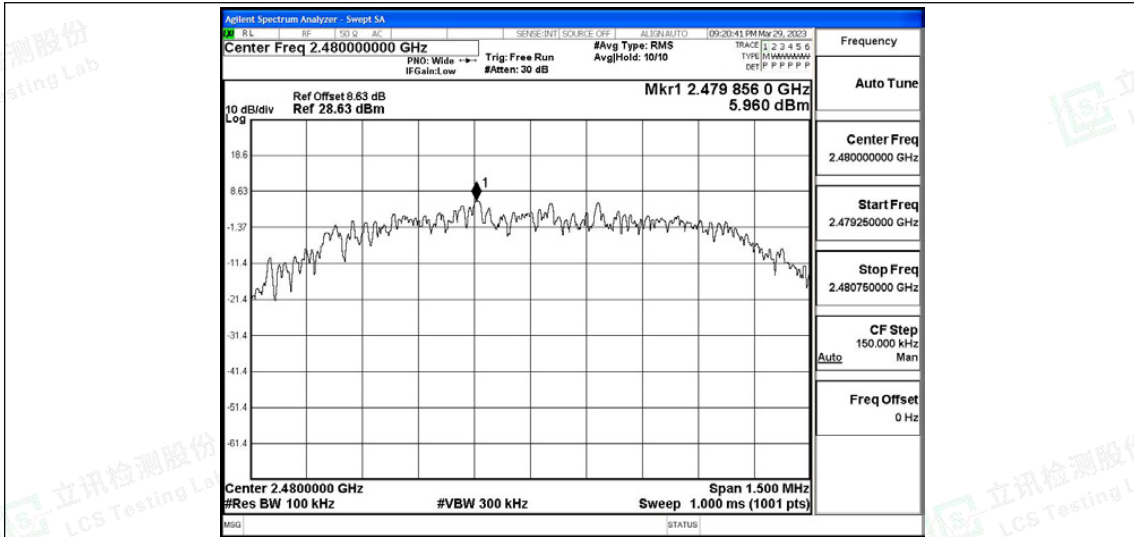


3DH5\_Ant1\_2441\_1000~26500

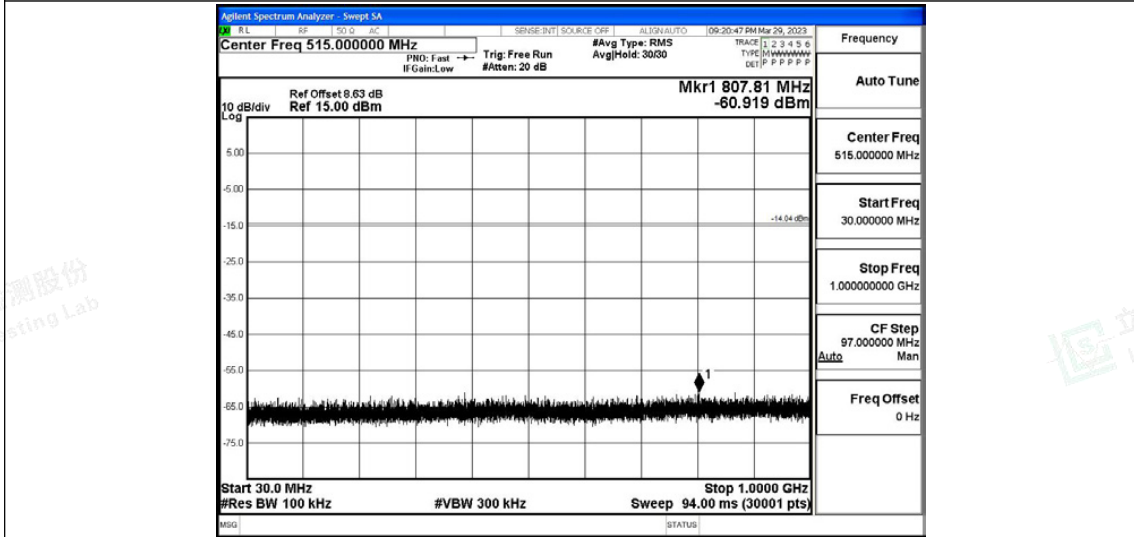


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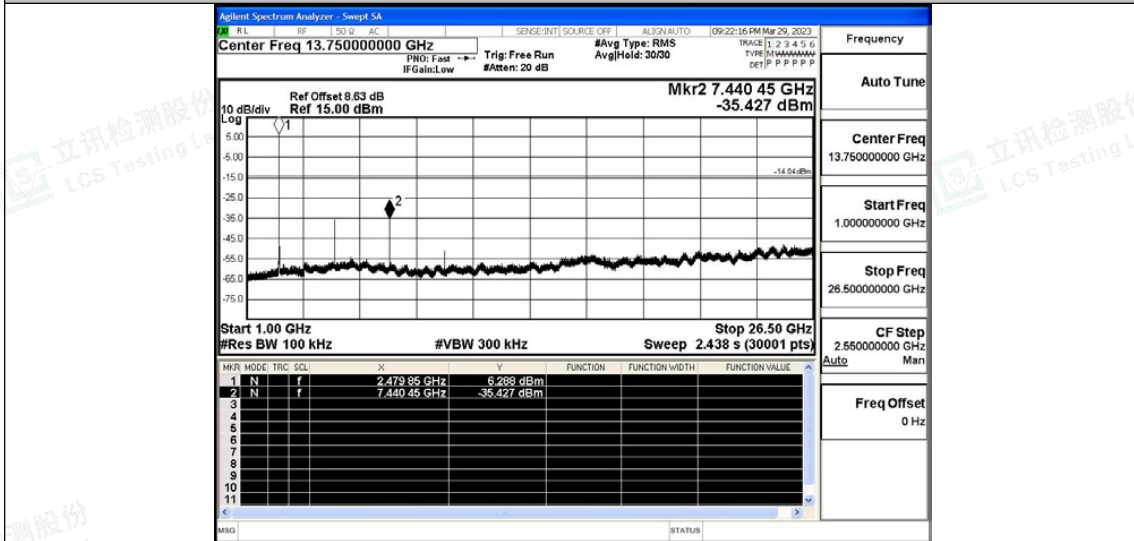




3DH5\_Ant1\_2480\_30~1000



3DH5\_Ant1\_2480\_1000~26500





### A.8 Emissions in Restricted Bands

#### Test Result

TestMode	Antenna	ChName	Frequenc y [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict		
DH5	Ant1	Low	2402	AV	2310.000	-59.05	≤-41.20	36.15	≤54	PASS		
				AV	2381.795	-49.35	≤-41.20	45.85	≤54	PASS		
				AV	2390.000	-51.29	≤-41.20	43.91	≤54	PASS		
				Peak	2310.000	-55.16	≤-21.20	40.04	≤74	PASS		
				Peak	2377.910	-39.85	≤-21.20	55.35	≤74	PASS		
				Peak	2390.000	-44.45	≤-21.20	50.75	≤74	PASS		
		High	2480	AV	2483.500	-49.36	≤-41.20	45.84	≤54	PASS		
				AV	2499.840	-49.03	≤-41.20	46.17	≤54	PASS		
				AV	2500.000	-49.02	≤-41.20	46.18	≤54	PASS		
				Peak	2483.500	-47.03	≤-21.20	48.17	≤74	PASS		
				Peak	2490.960	-39.8	≤-21.20	55.40	≤74	PASS		
				Peak	2500.000	-43.14	≤-21.20	52.06	≤74	PASS		
		Low	Hop_2402	Peak	2310.000	-49.5	≤-21.20	45.70	≤74	PASS		
				Peak	2382.635	-38.94	≤-21.20	56.26	≤74	PASS		
				Peak	2390.000	-42.89	≤-21.20	52.31	≤74	PASS		
		High	Hop_2480	Peak	2483.500	-41.27	≤-21.20	53.93	≤74	PASS		
				Peak	2491.760	-36.39	≤-21.20	58.81	≤74	PASS		
				Peak	2500.000	-41.43	≤-21.20	53.77	≤74	PASS		
		2DH5	Ant1	Low	2402	AV	2310.000	-58.69	≤-41.20	36.51	≤54	PASS
						AV	2381.900	-47.22	≤-41.20	47.98	≤54	PASS
						AV	2390.000	-49.09	≤-41.20	46.11	≤54	PASS
Peak	2310.000					-51.76	≤-21.20	43.44	≤74	PASS		
Peak	2385.785					-39.07	≤-21.20	56.13	≤74	PASS		
Peak	2390.000					-40.38	≤-21.20	54.82	≤74	PASS		
High	2480			AV	2483.500	-44.15	≤-41.20	51.05	≤54	PASS		
				AV	2483.520	-44.15	≤-41.20	51.05	≤54	PASS		
				AV	2500.000	-47.2	≤-41.20	48.00	≤54	PASS		
				Peak	2483.500	-34.84	≤-21.20	60.36	≤74	PASS		
				Peak	2483.600	-34.45	≤-21.20	60.75	≤74	PASS		
				Peak	2500.000	-41.3	≤-21.20	53.90	≤74	PASS		
Low	Hop_2402			Peak	2310.000	-51.3	≤-21.20	43.90	≤74	PASS		
				Peak	2387.045	-37.9	≤-21.20	57.30	≤74	PASS		
				Peak	2390.000	-39.75	≤-21.20	55.45	≤74	PASS		
High	Hop_2480			Peak	2483.500	-39.75	≤-21.20	55.45	≤74	PASS		
				Peak	2484.080	-35.33	≤-21.20	59.87	≤74	PASS		
				Peak	2500.000	-40.35	≤-21.20	54.85	≤74	PASS		







3DH5	Ant1	Low	2402	AV	2310.000	-59.05	≤-41.20	36.15	≤54	PASS
				AV	2380.955	-52.24	≤-41.20	42.96	≤54	PASS
				AV	2390.000	-54.06	≤-41.20	41.14	≤54	PASS
				Peak	2310.000	-52.67	≤-21.20	42.53	≤74	PASS
				Peak	2383.055	-37.69	≤-21.20	57.51	≤74	PASS
				Peak	2390.000	-44.86	≤-21.20	50.34	≤74	PASS
		High	2480	AV	2483.500	-43.26	≤-41.20	51.94	≤54	PASS
				AV	2483.520	-43.26	≤-41.20	51.94	≤54	PASS
				AV	2500.000	-45.74	≤-41.20	49.46	≤54	PASS
				Peak	2483.500	-40.93	≤-21.20	54.27	≤74	PASS
				Peak	2483.680	-37.99	≤-21.20	57.21	≤74	PASS
				Peak	2500.000	-43.78	≤-21.20	51.42	≤74	PASS
	Low	Hop_240 2	Peak	2310.000	-50.95	≤-21.20	44.25	≤74	PASS	
			Peak	2383.055	-38.52	≤-21.20	56.68	≤74	PASS	
			Peak	2390.000	-42.29	≤-21.20	52.91	≤74	PASS	
	High	Hop_248 0	Peak	2483.500	-36.73	≤-21.20	58.47	≤74	PASS	
			Peak	2493.120	-35.63	≤-21.20	59.57	≤74	PASS	
			Peak	2500.000	-39.18	≤-21.20	56.02	≤74	PASS	

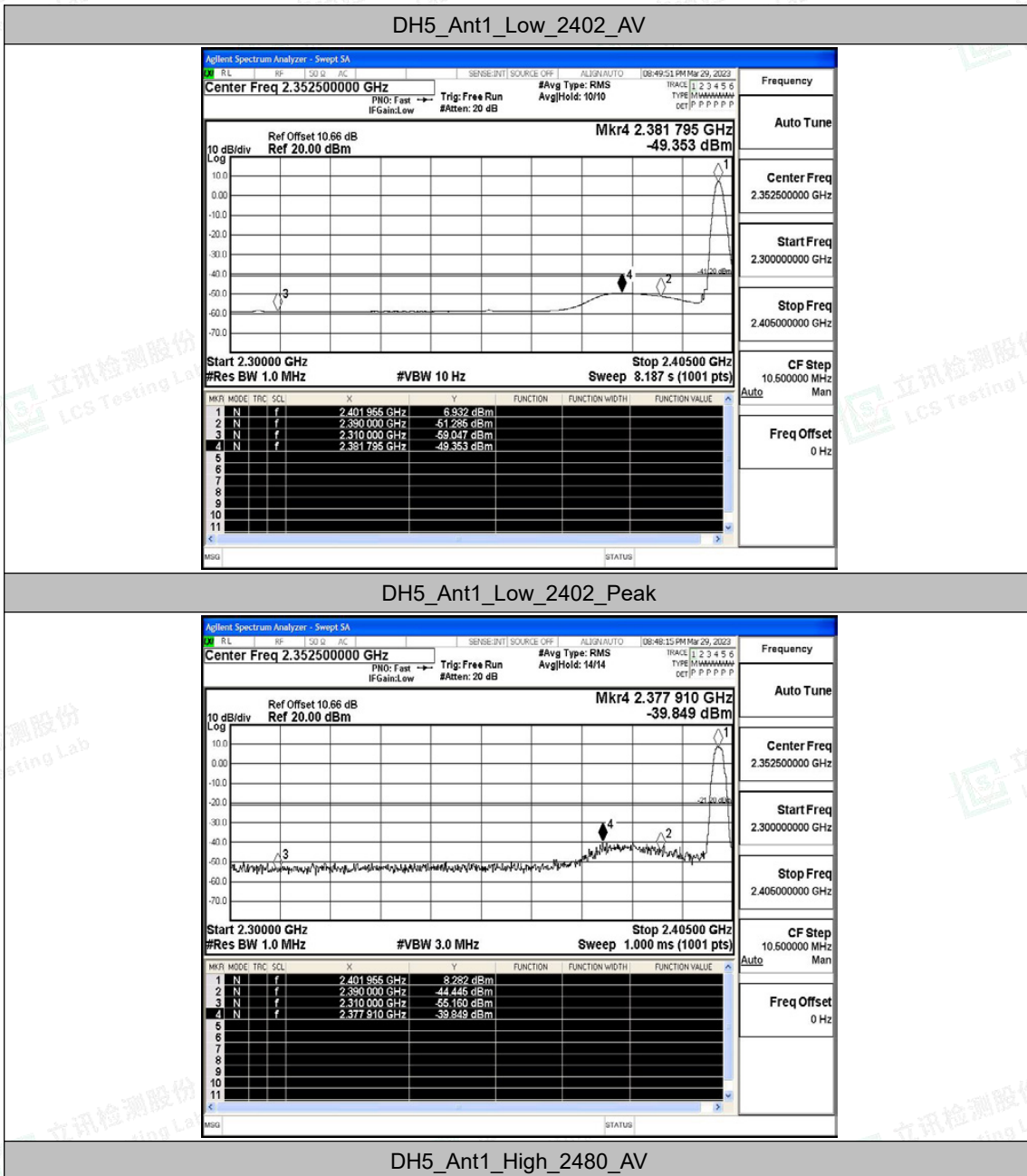
Note:

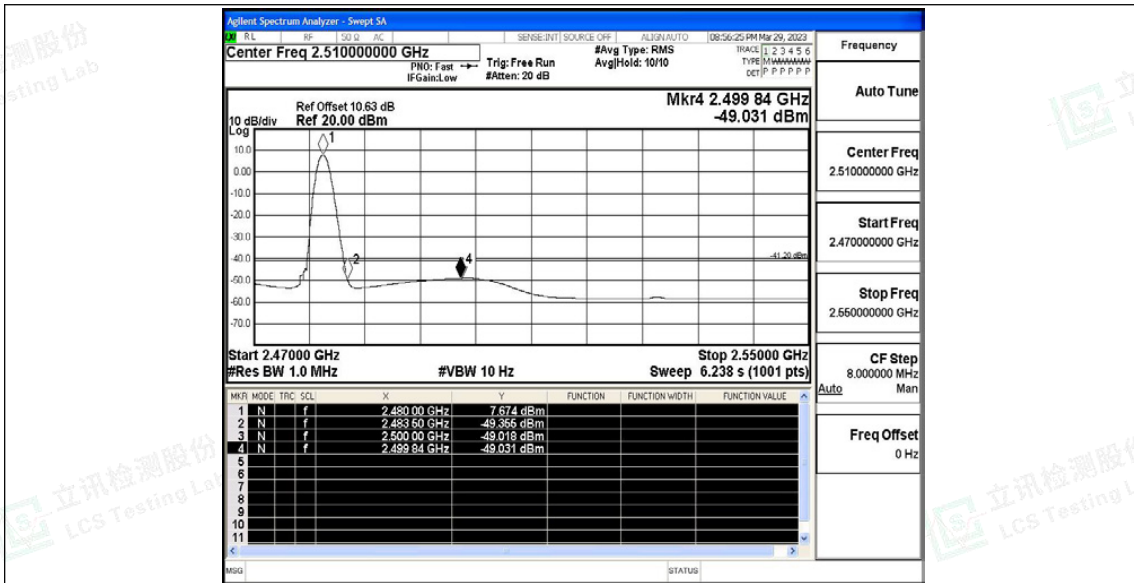
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



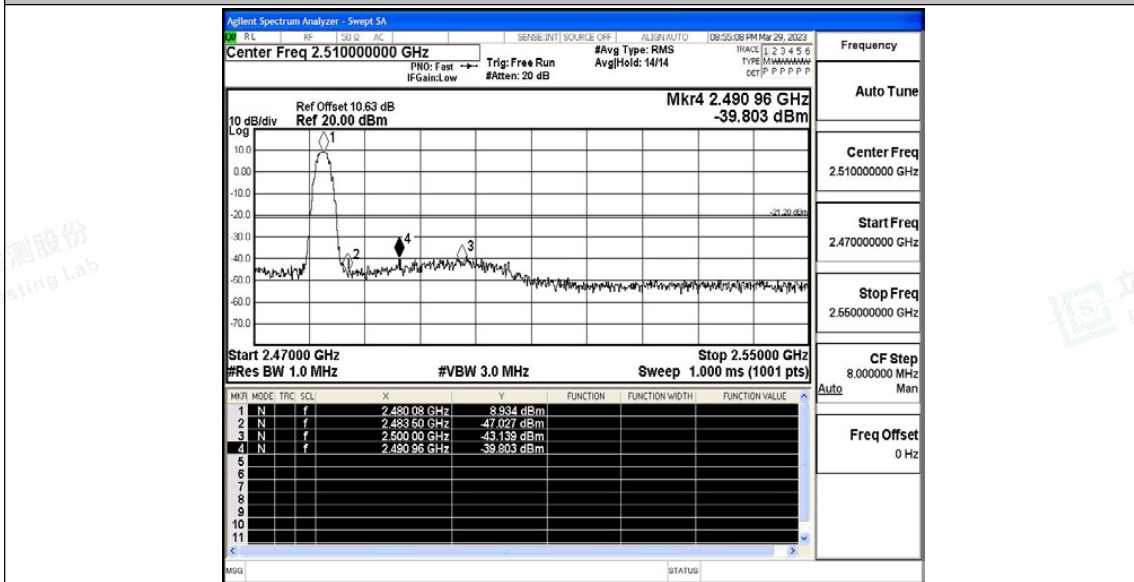


### Test Graphs



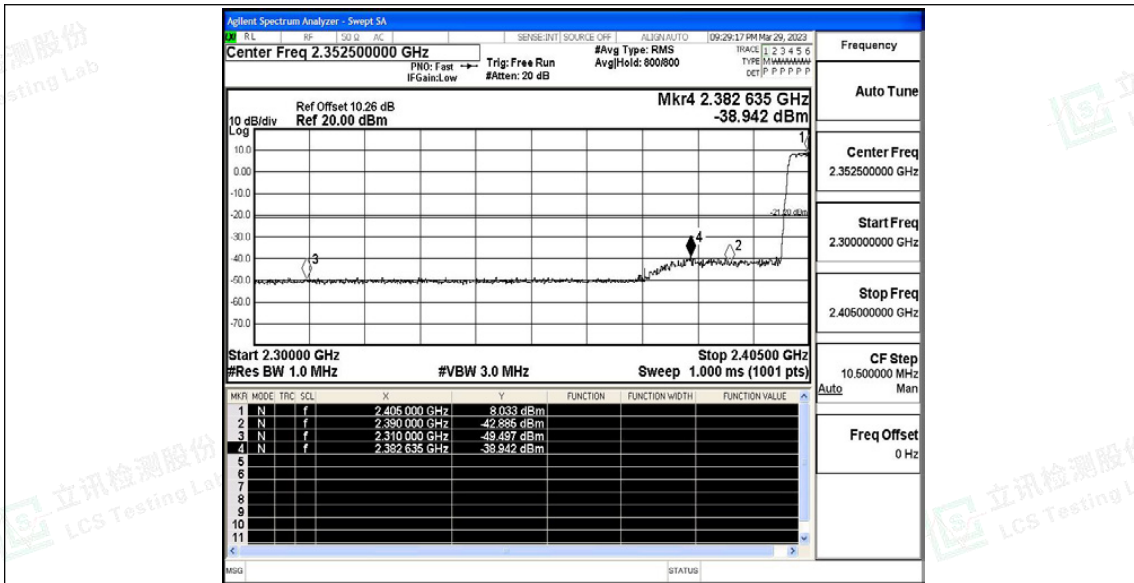


DH5\_Ant1\_High\_2480\_Peak

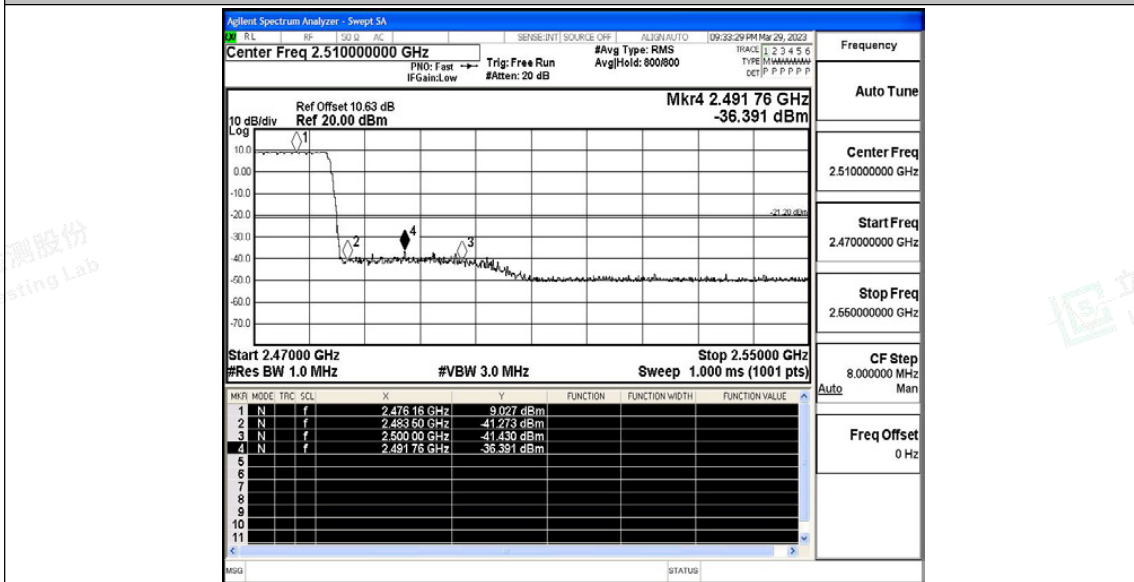


DH5\_Ant1\_Low\_Hop\_2402\_Peak



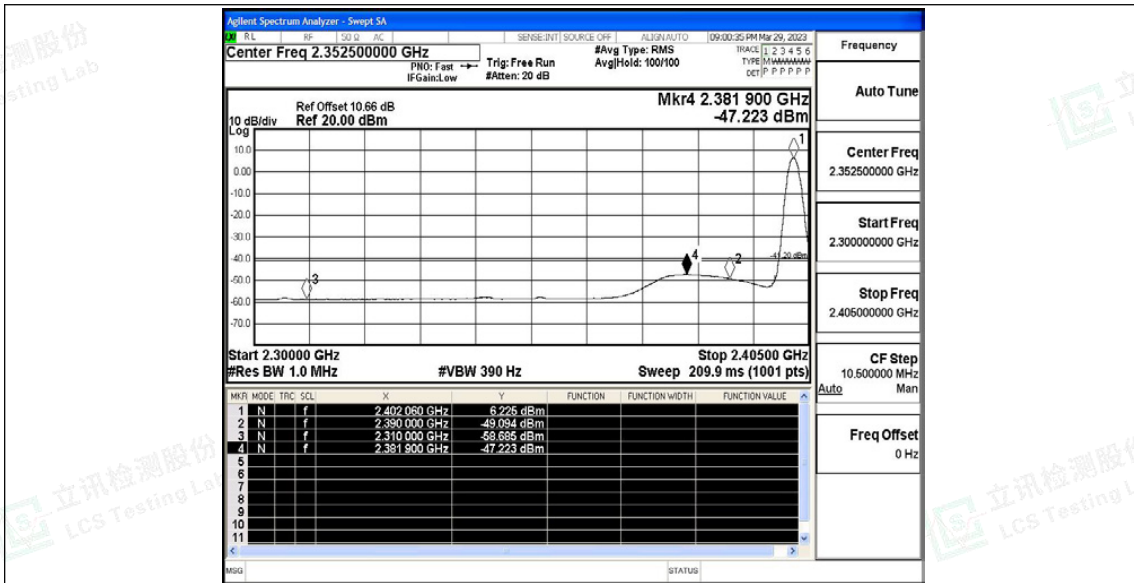


DH5\_Ant1\_High\_Hop\_2480\_Peak

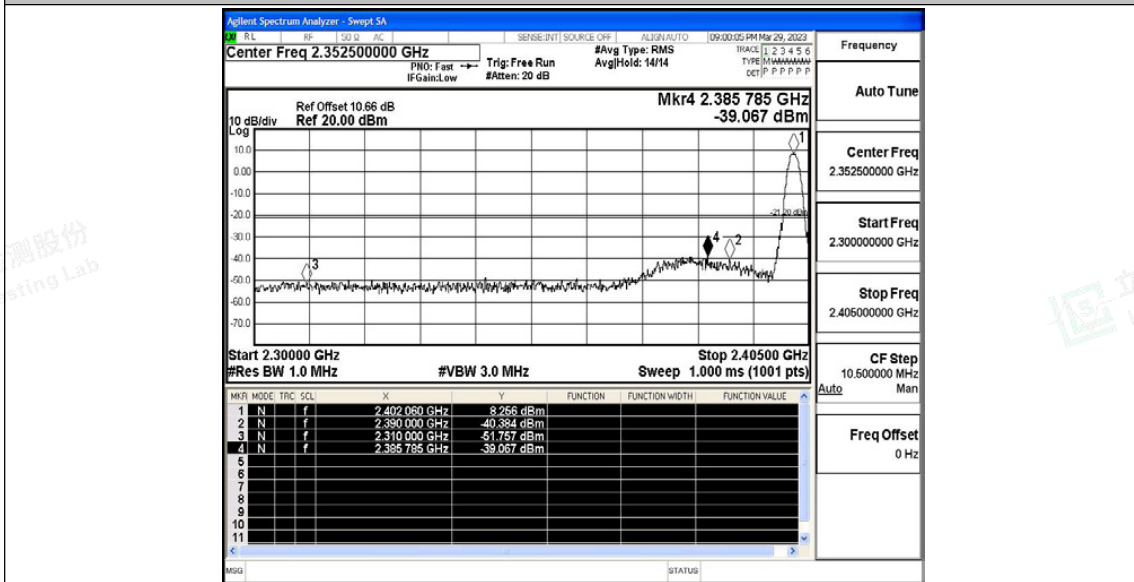


2DH5\_Ant1\_Low\_2402\_AV



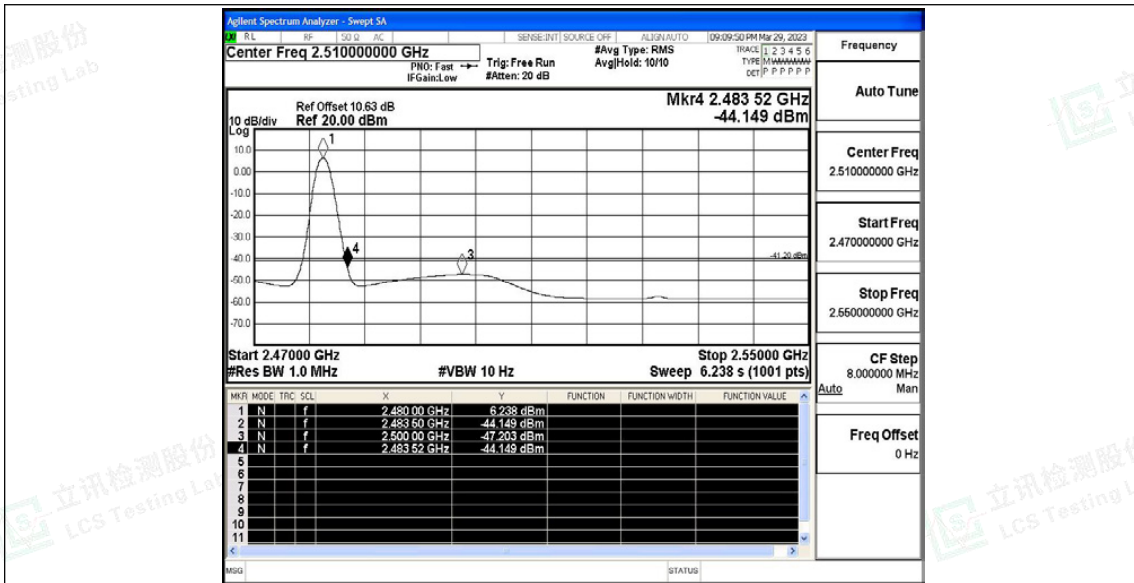


2DH5\_Ant1\_Low\_2402\_Peak

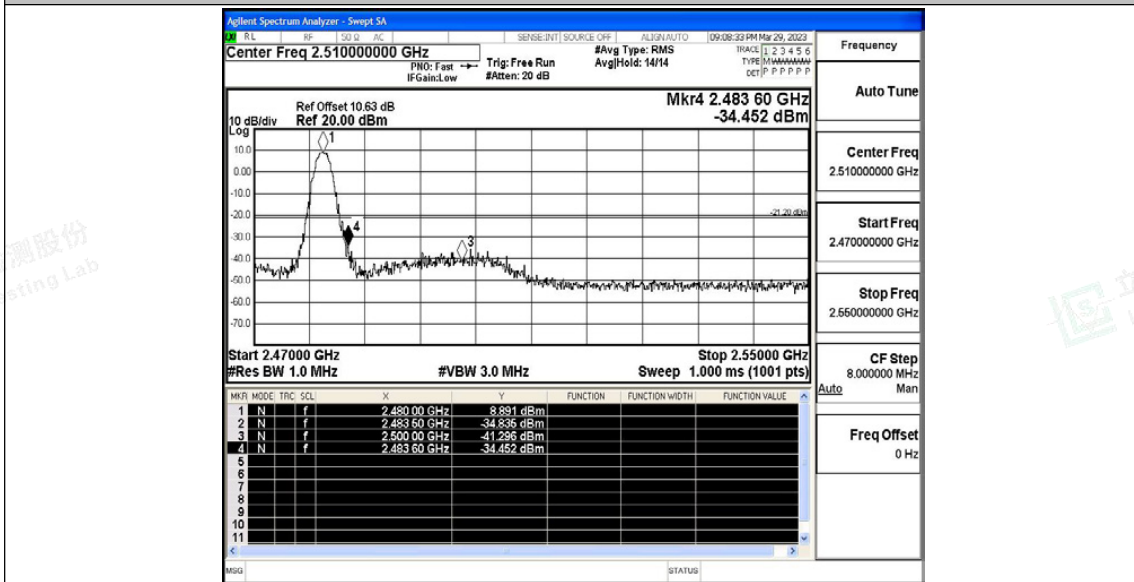


2DH5\_Ant1\_High\_2480\_AV



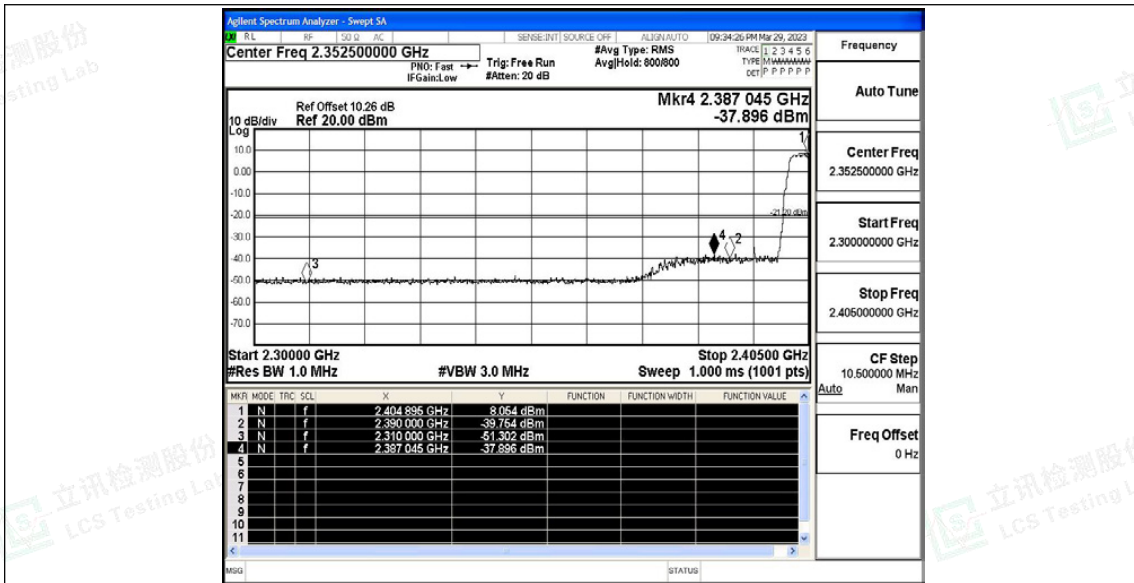


2DH5\_Ant1\_High\_2480\_Peak

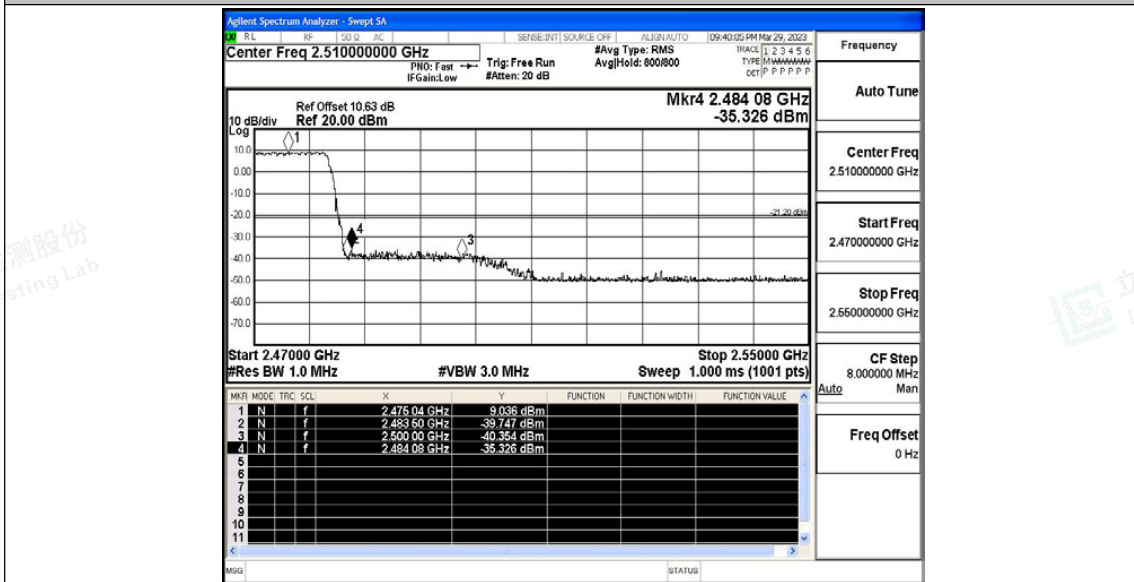


2DH5\_Ant1\_Low\_Hop\_2402\_Peak





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



3DH5\_Ant1\_Low\_2402\_AV

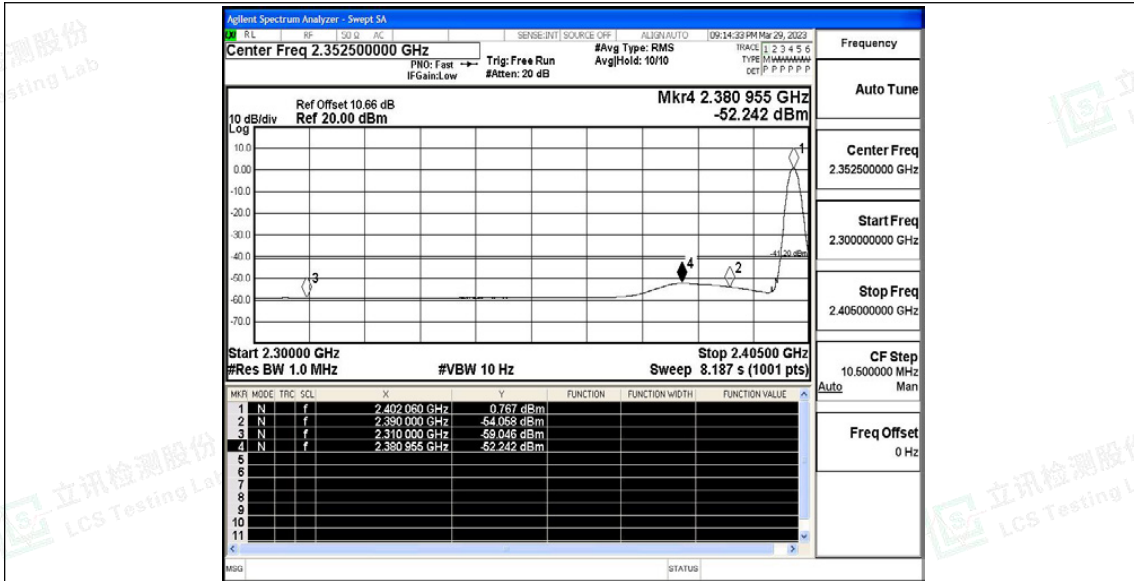


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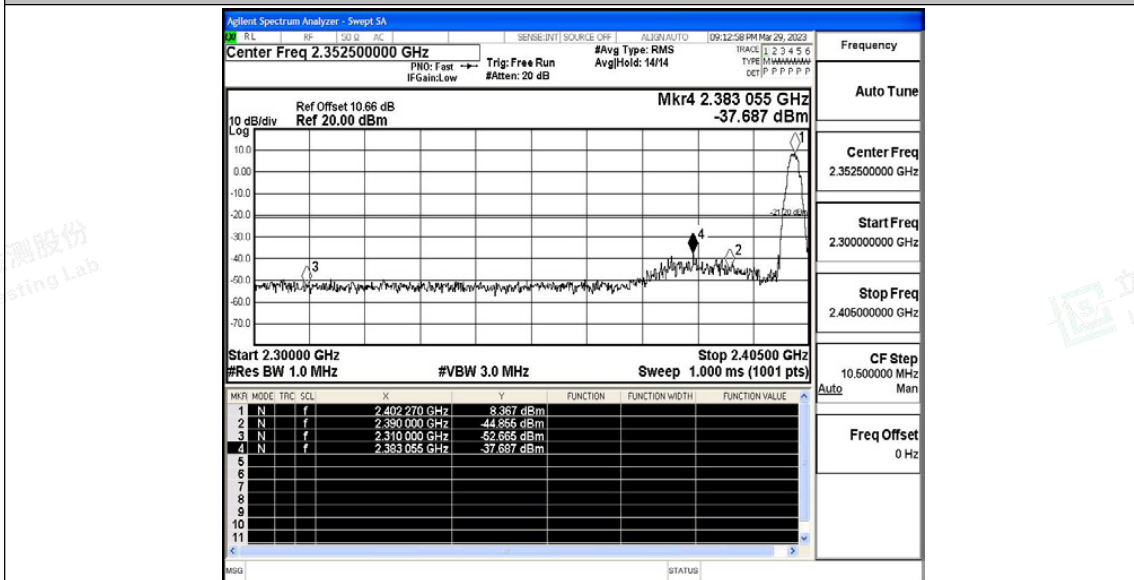
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



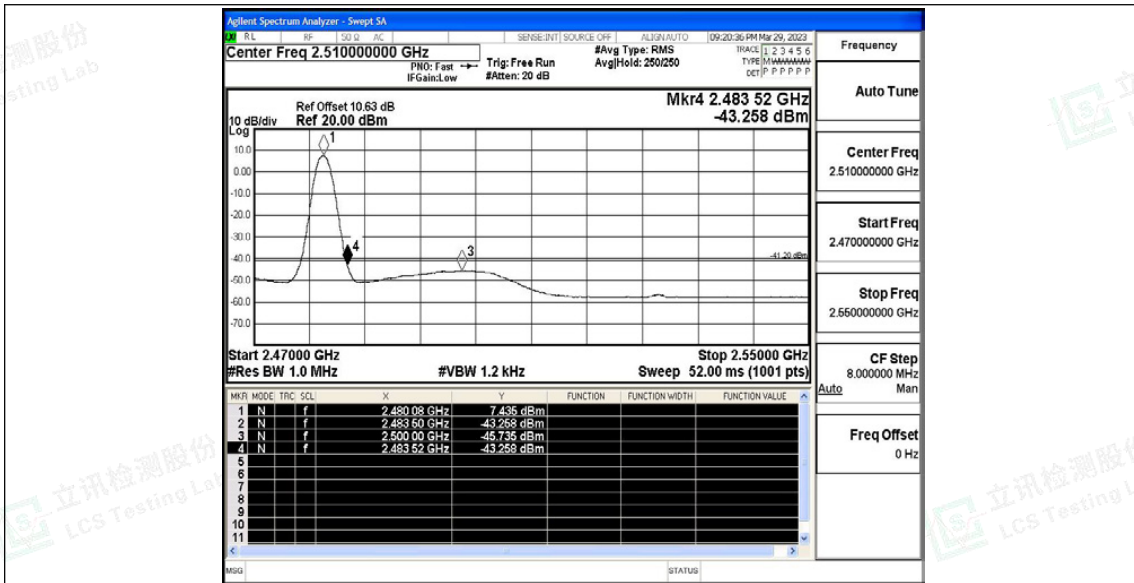
3DH5\_Ant1\_Low\_2402\_Peak



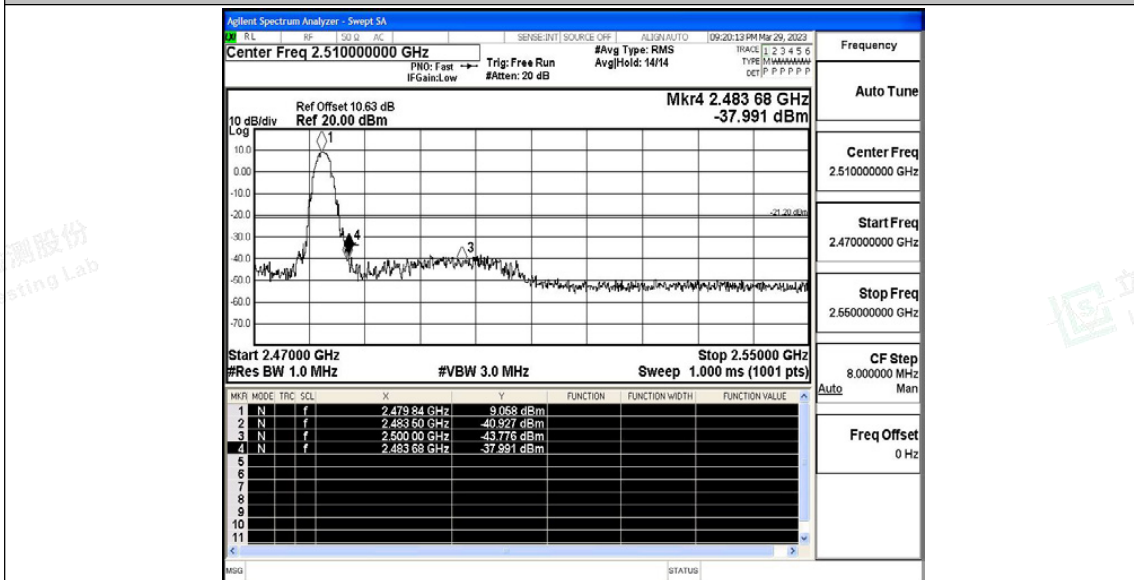
3DH5\_Ant1\_High\_2480\_AV





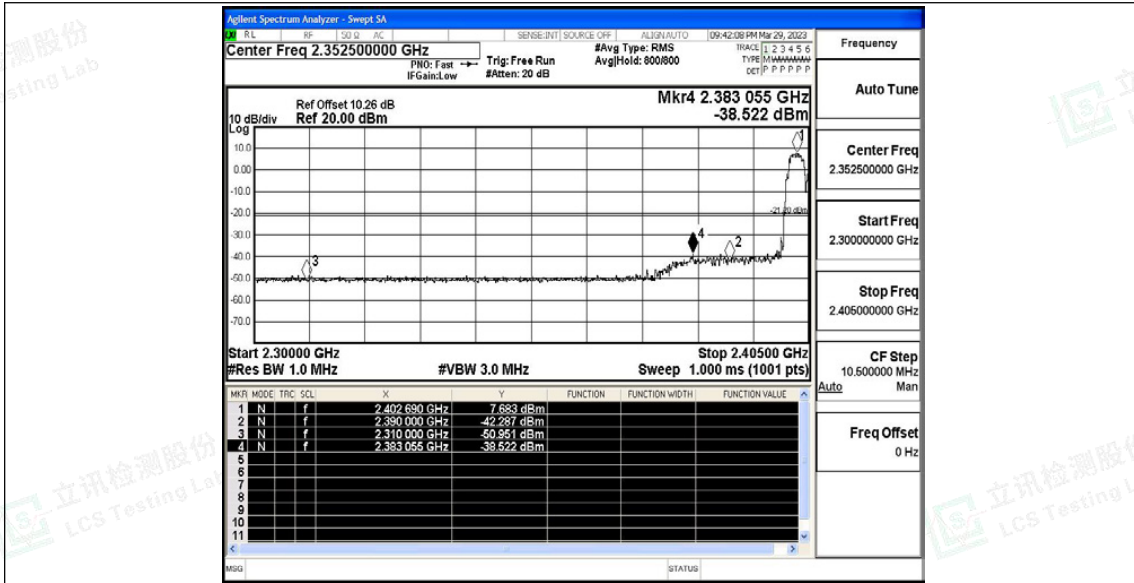


3DH5\_Ant1\_High\_2480\_Peak



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





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

