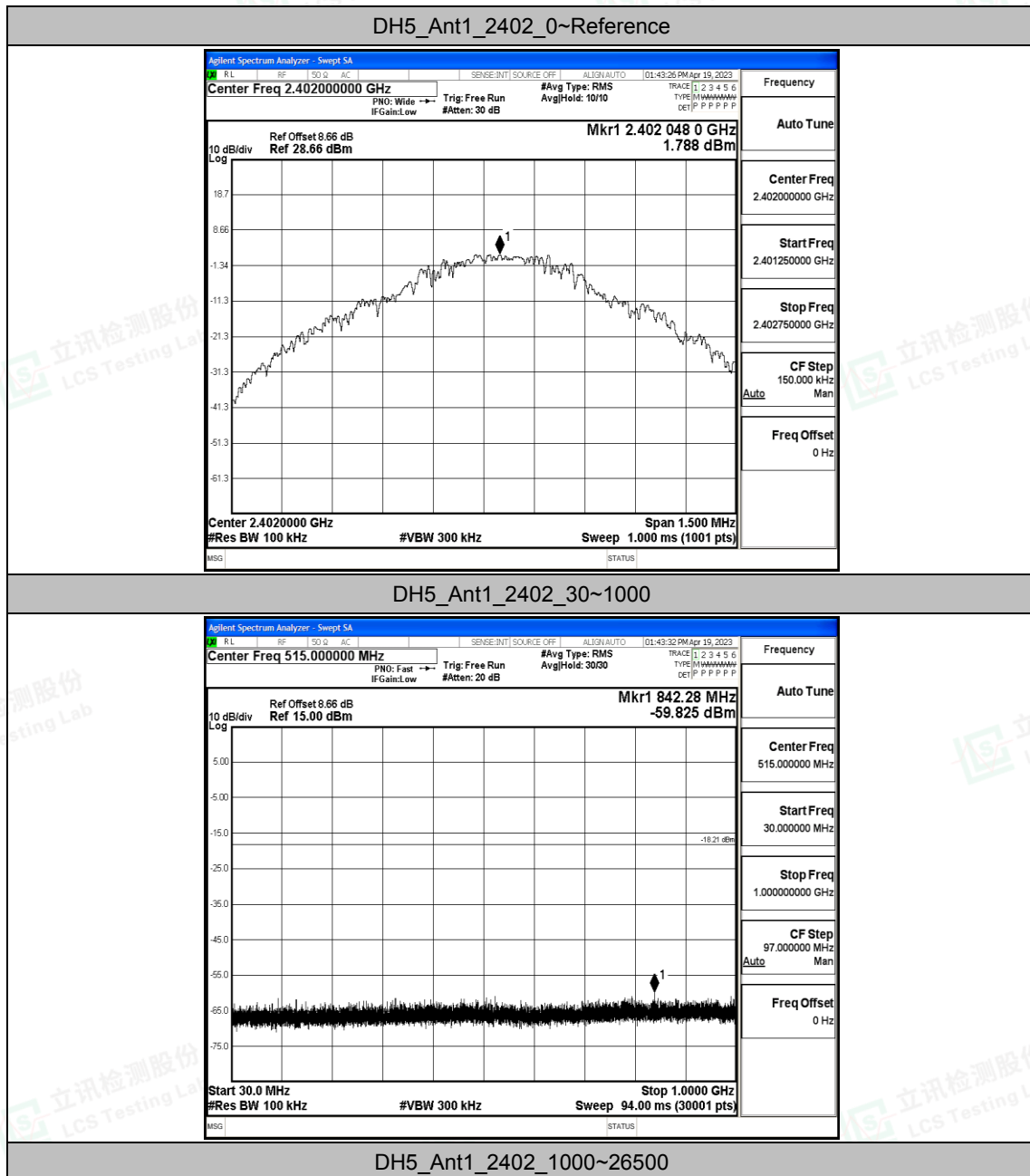




Test Graphs

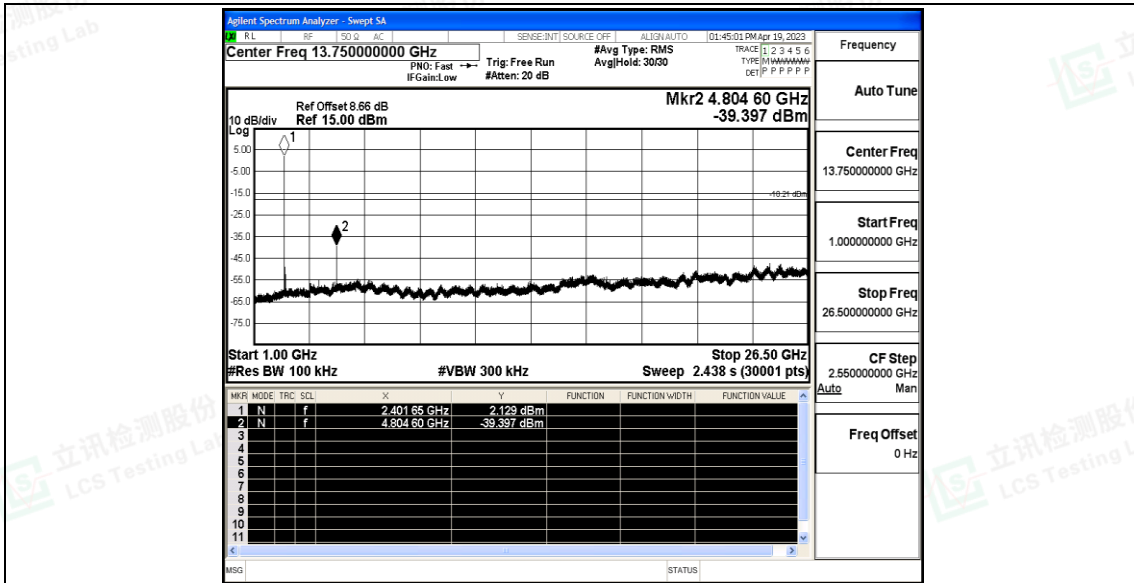


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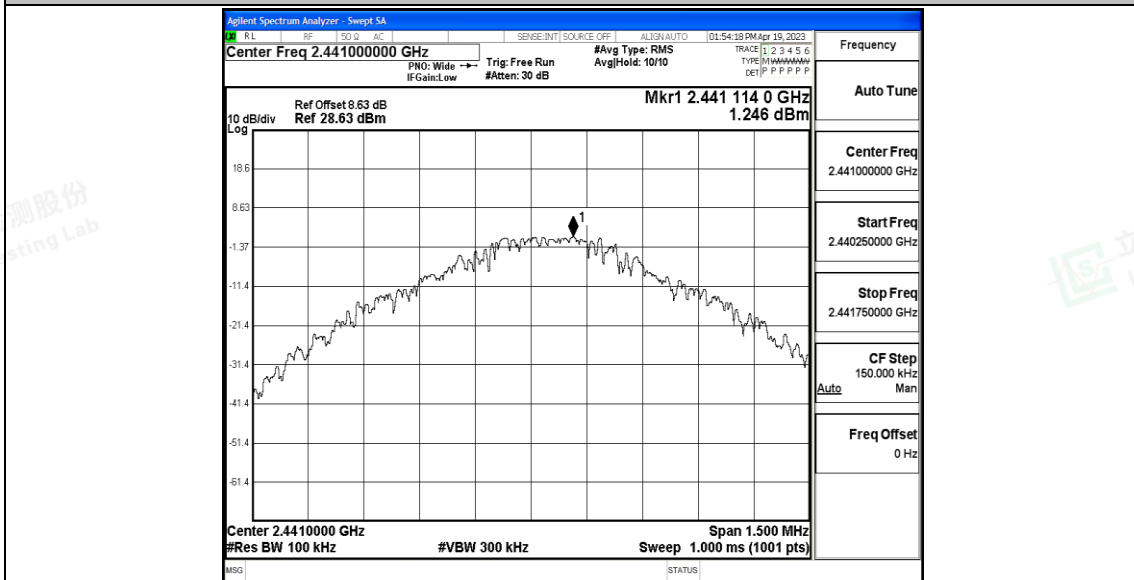
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

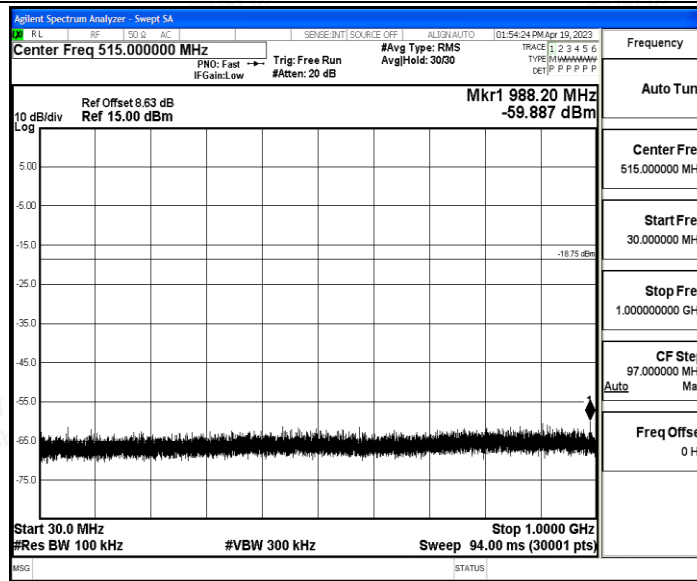


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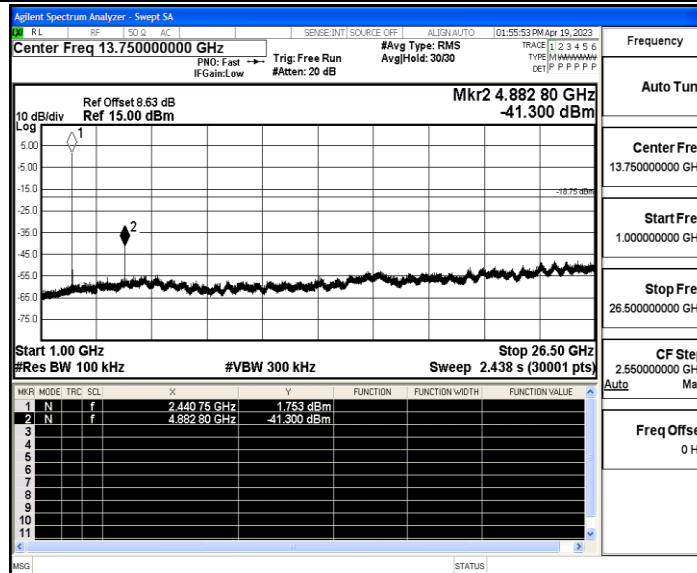
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DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference

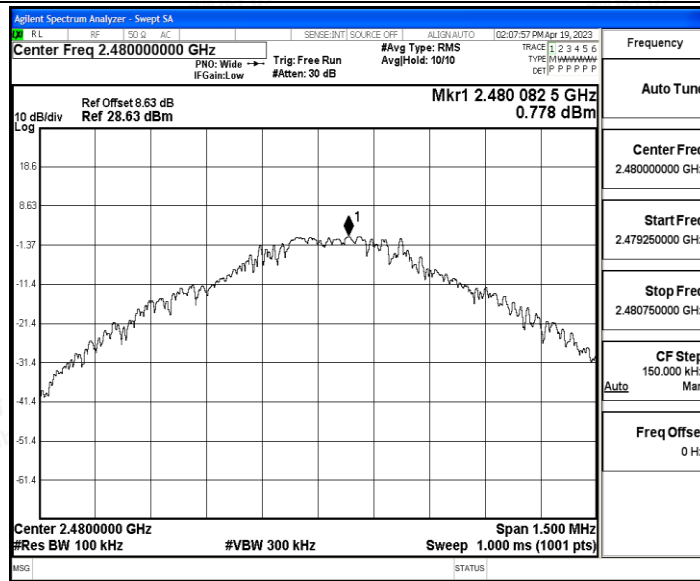


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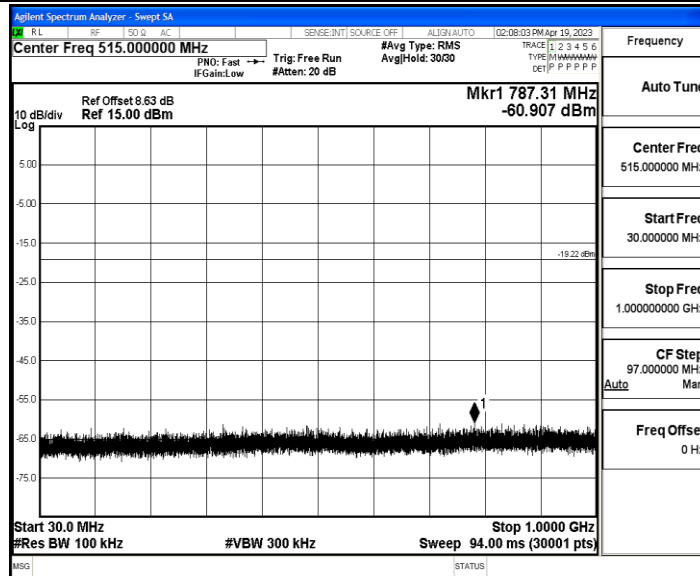
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DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500

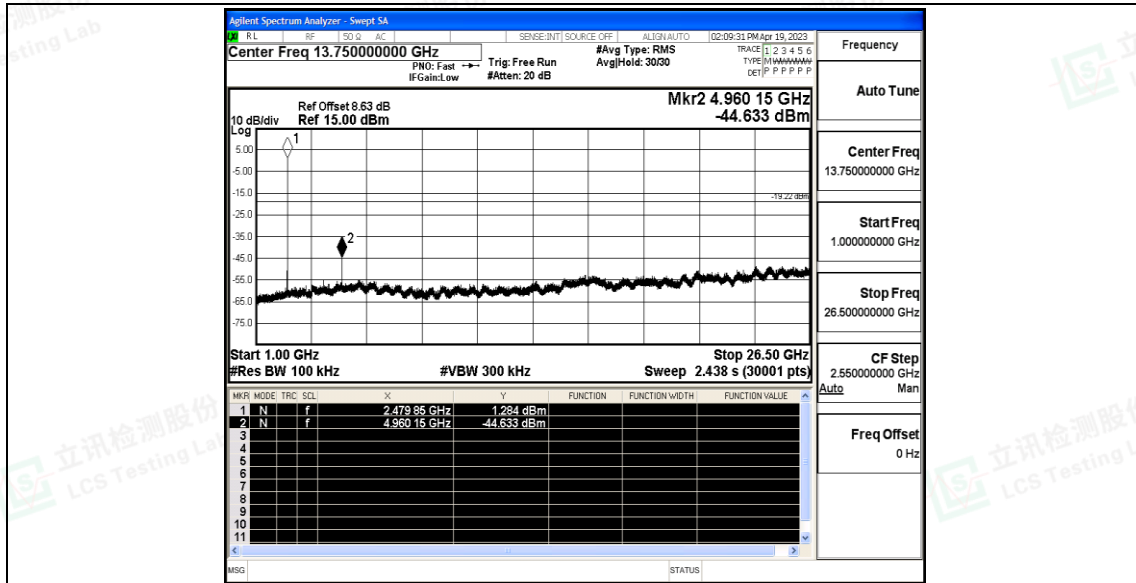


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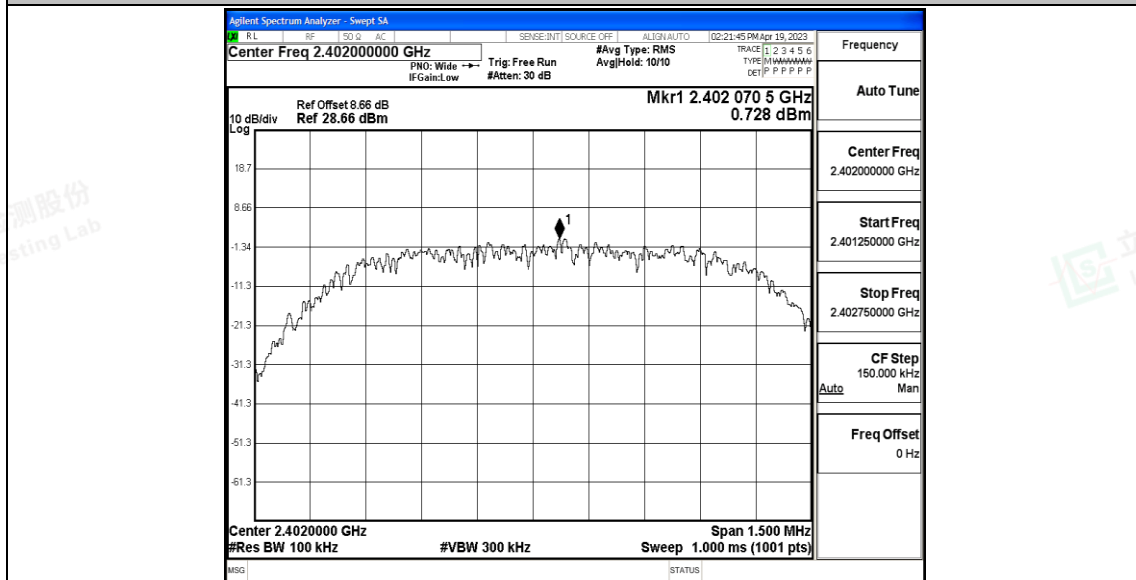
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2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

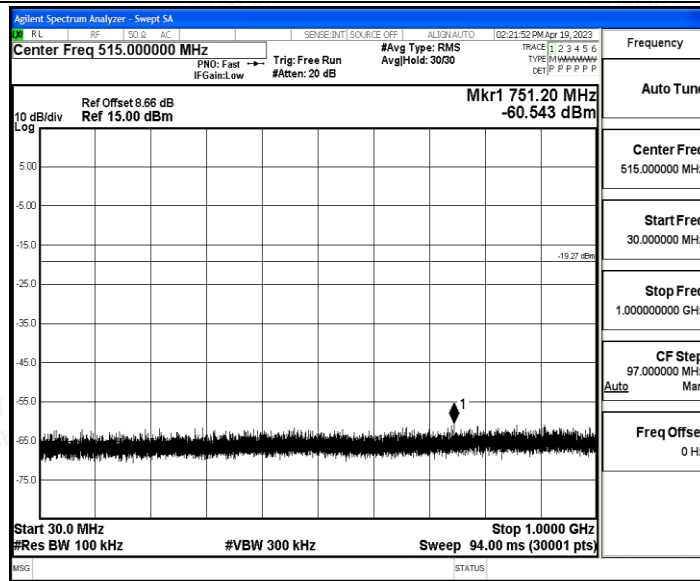


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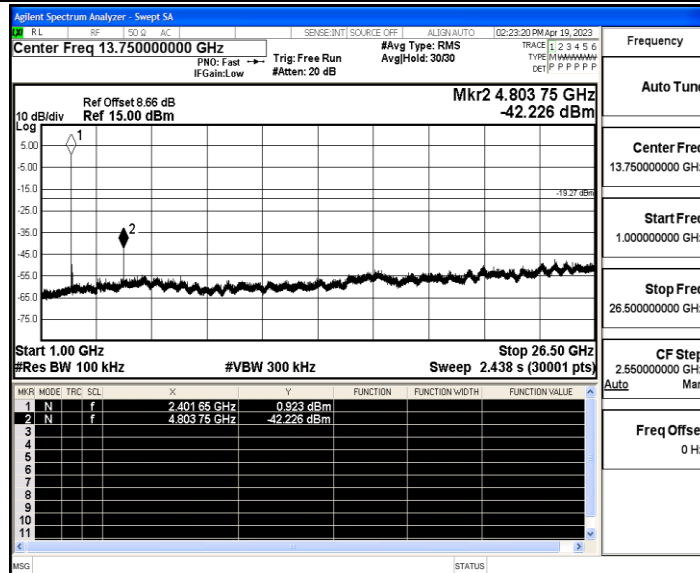
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2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference

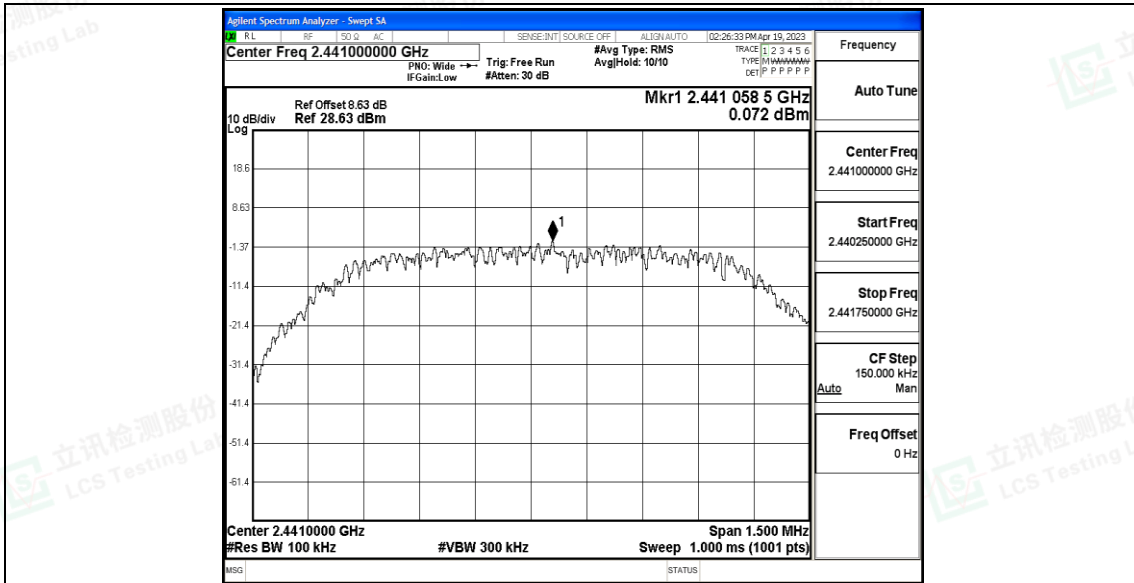


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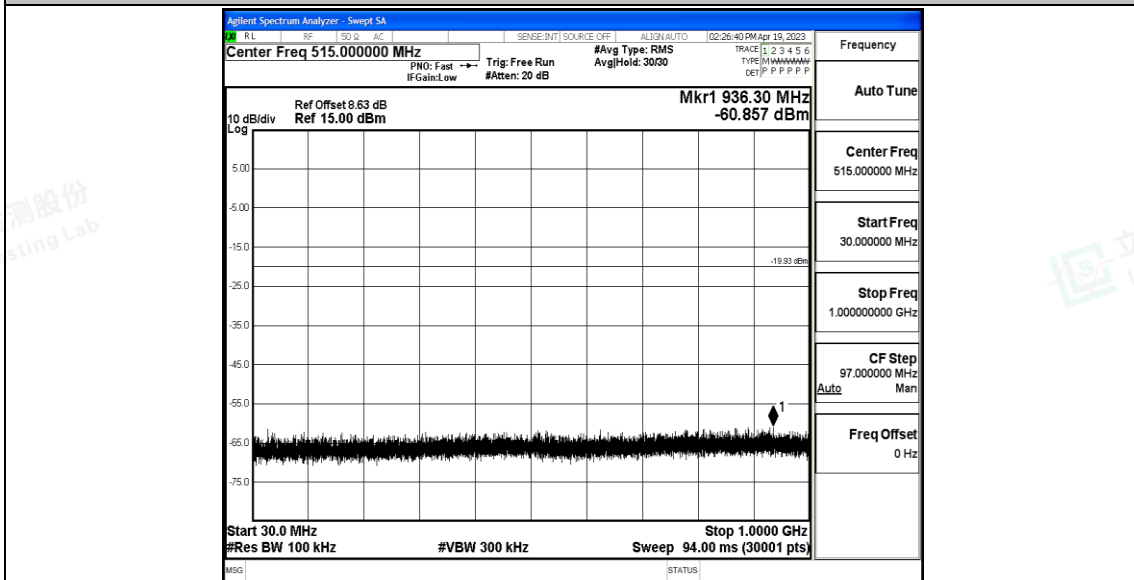
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2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500

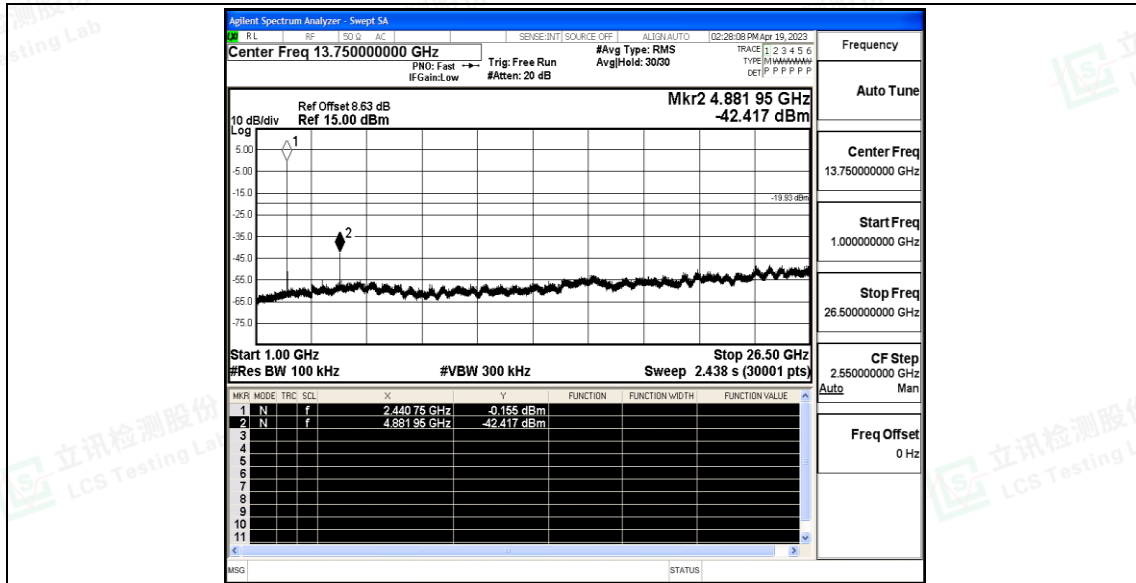


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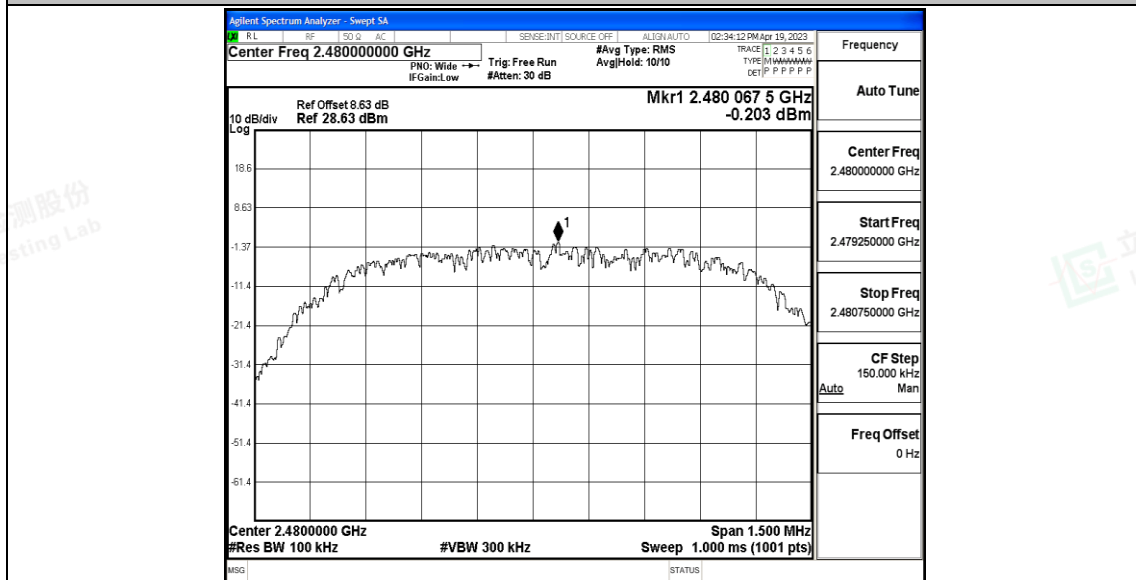
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2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000

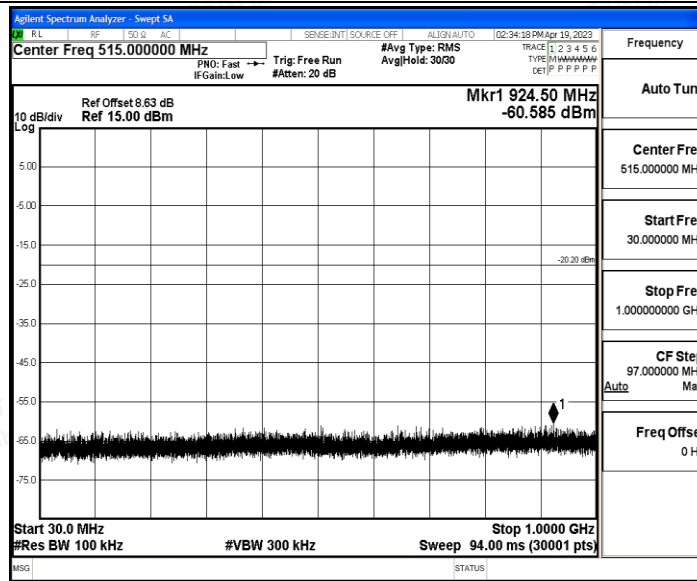


Shenzhen LCS Compliance Testing Laboratory Ltd.

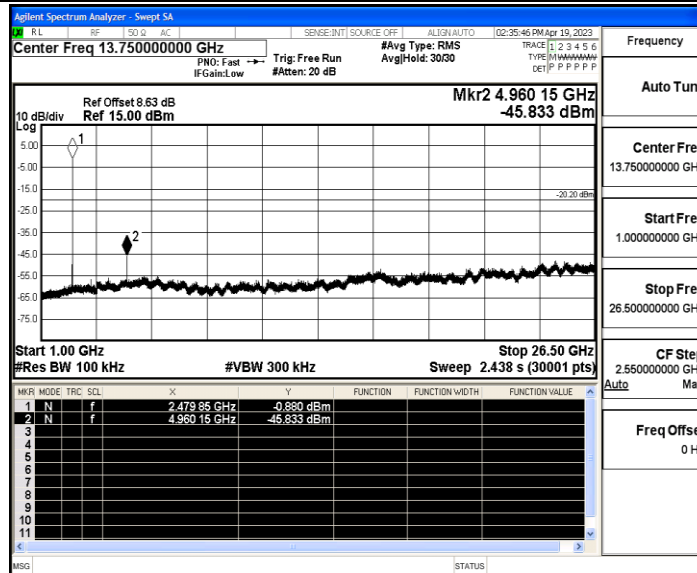
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2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference

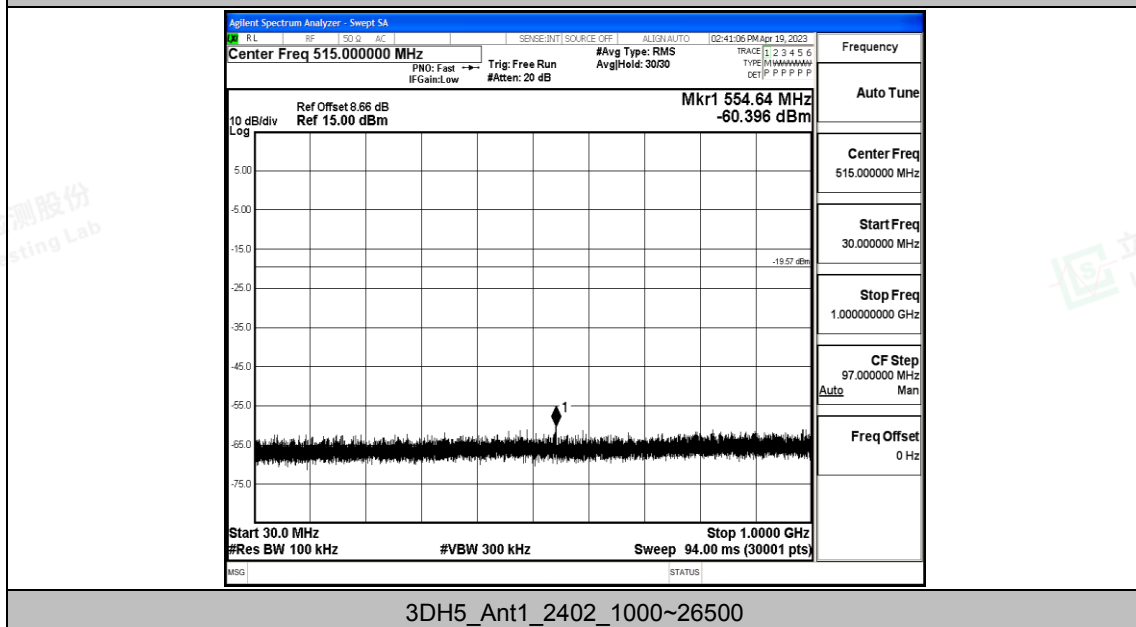
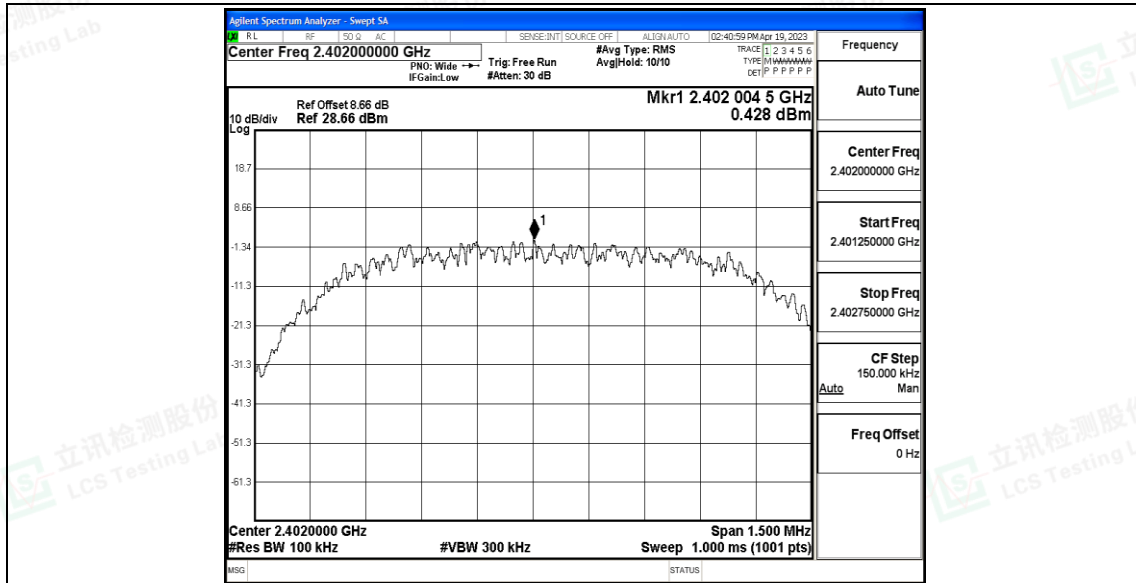


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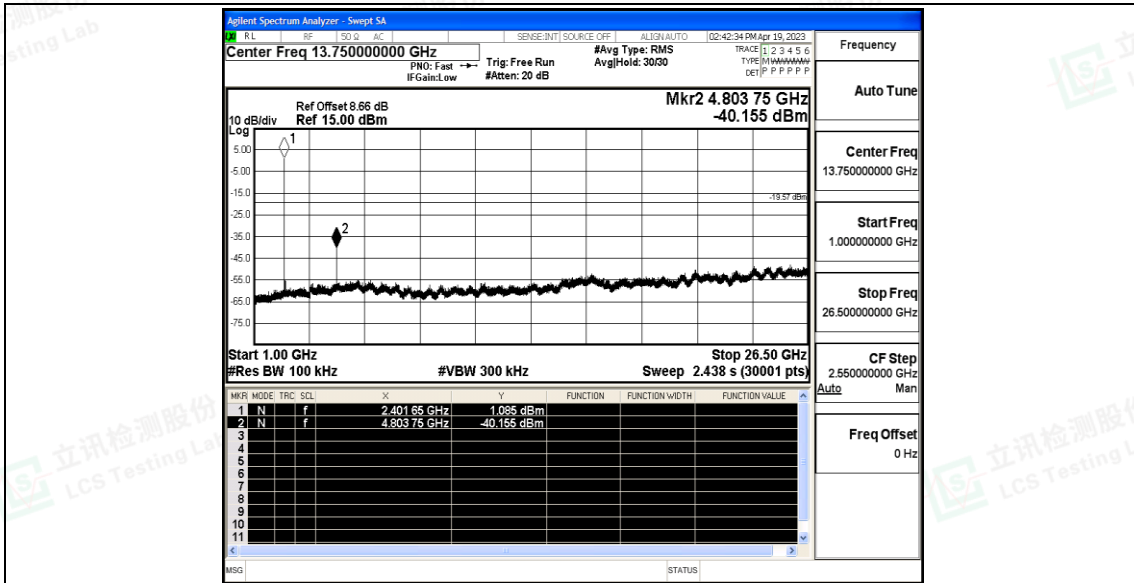


Shenzhen LCS Compliance Testing Laboratory Ltd.

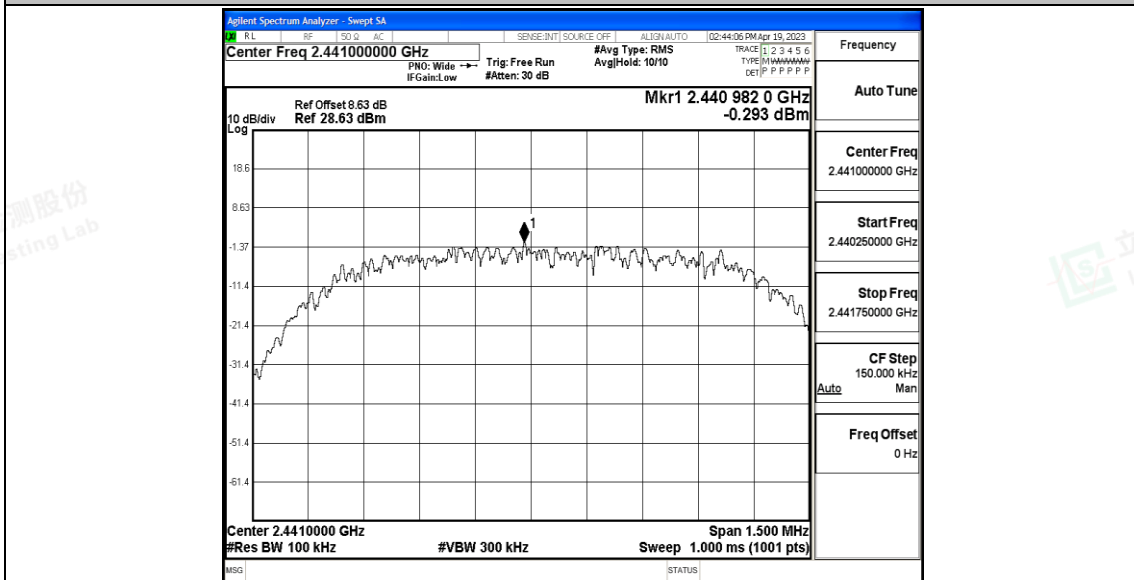
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3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

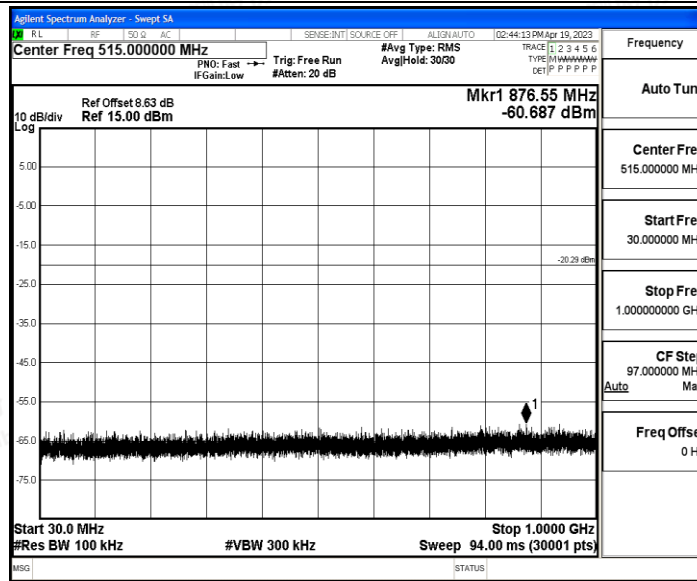


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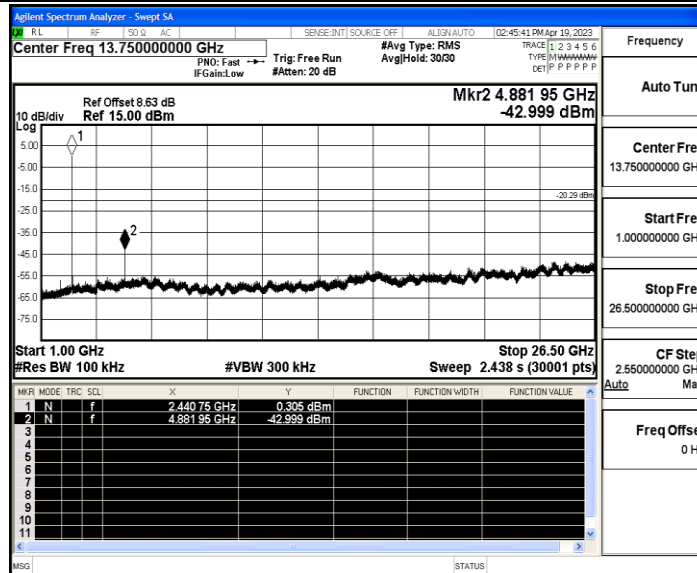
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3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference

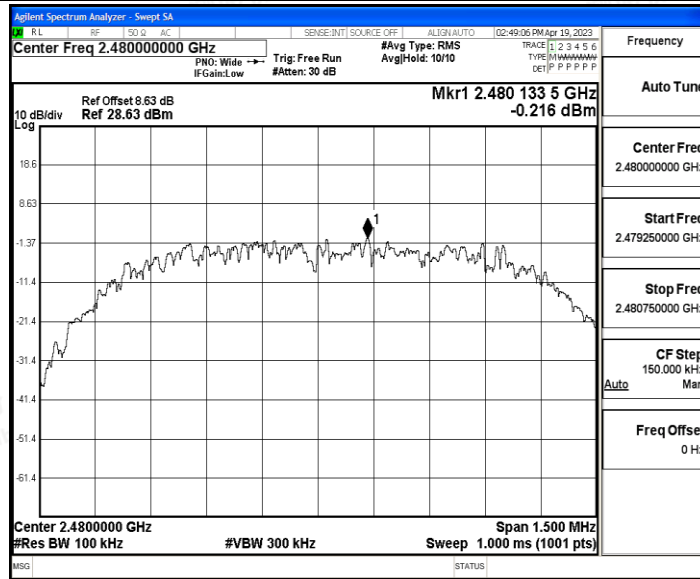


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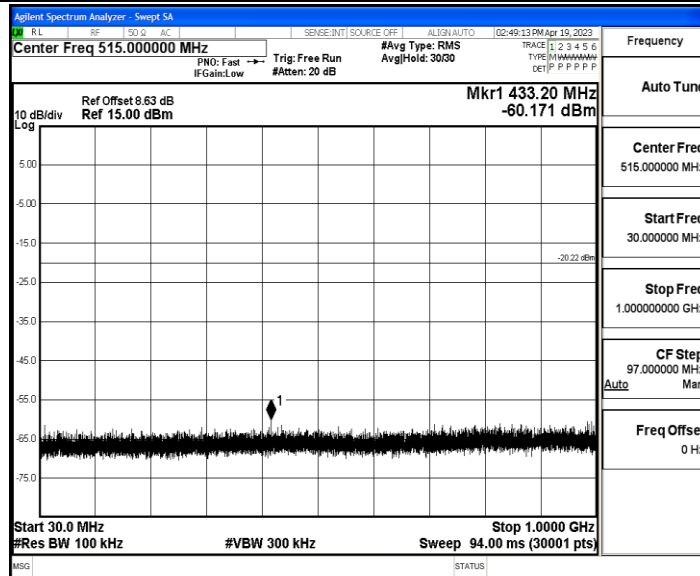
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3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

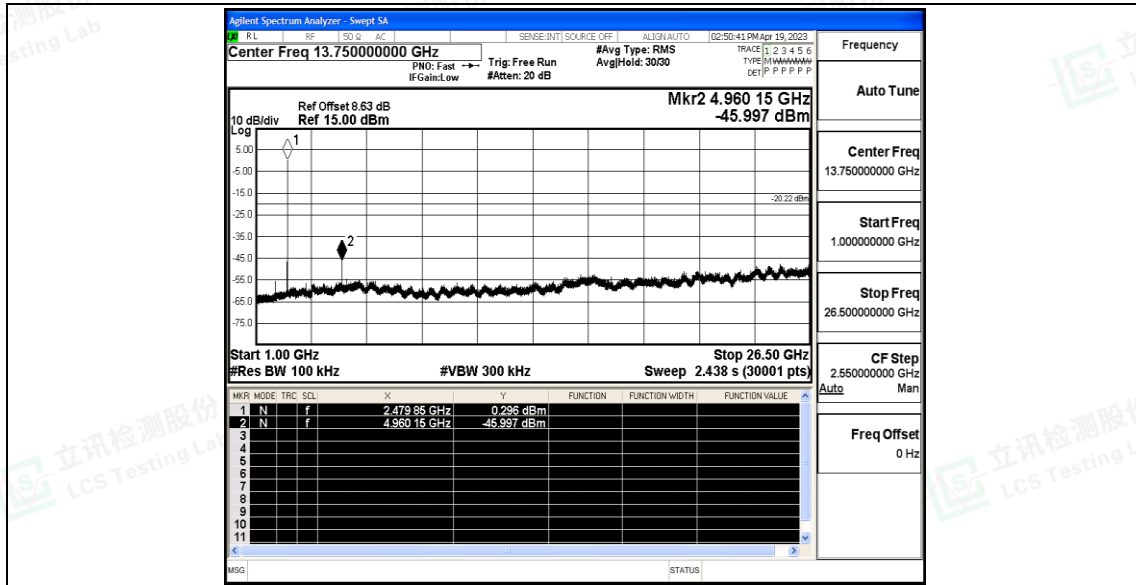


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A.8 Emissions in Restricted Bands

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	-48.84	≤-41.20	46.36	≤54	PASS
				AV	2388.725	-48.42	≤-41.20	46.78	≤54	PASS
				AV	2390.000	-48.45	≤-41.20	46.75	≤54	PASS
				Peak	2310.000	-43	≤-21.20	52.20	≤74	PASS
				Peak	2315.855	-39.18	≤-21.20	56.02	≤74	PASS
				Peak	2390.000	-44.22	≤-21.20	50.98	≤74	PASS
		High	2480	AV	2483.500	-47.68	≤-41.20	47.52	≤54	PASS
				AV	2483.520	-47.68	≤-41.20	47.52	≤54	PASS
				AV	2500.000	-48.4	≤-41.20	46.80	≤54	PASS
				Peak	2483.500	-41.38	≤-21.20	53.82	≤74	PASS
				Peak	2494.960	-39.08	≤-21.20	56.12	≤74	PASS
				Peak	2500.000	-41.59	≤-21.20	53.61	≤74	PASS
		Low	Hop_240 2	Peak	2310.000	-39.66	≤-21.20	55.54	≤74	PASS
				Peak	2354.915	-37.8	≤-21.20	57.40	≤74	PASS
				Peak	2390.000	-39.45	≤-21.20	55.75	≤74	PASS
		High	Hop_248 0	Peak	2483.500	-40.34	≤-21.20	54.86	≤74	PASS
				Peak	2491.600	-37.91	≤-21.20	57.29	≤74	PASS
				Peak	2500.000	-39.81	≤-21.20	55.39	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.89	≤-41.20	46.31	≤54	PASS
				AV	2385.155	-48.42	≤-41.20	46.78	≤54	PASS
				AV	2390.000	-48.46	≤-41.20	46.74	≤54	PASS
				Peak	2310.000	-45.61	≤-21.20	49.59	≤74	PASS
				Peak	2342.000	-38.25	≤-21.20	56.95	≤74	PASS
				Peak	2390.000	-42.5	≤-21.20	52.70	≤74	PASS
		High	2480	AV	2483.500	-47.09	≤-41.20	48.11	≤54	PASS
				AV	2483.520	-47.09	≤-41.20	48.11	≤54	PASS
				AV	2500.000	-48.36	≤-41.20	46.84	≤54	PASS
				Peak	2483.500	-42.38	≤-21.20	52.82	≤74	PASS
				Peak	2489.120	-38.97	≤-21.20	56.23	≤74	PASS
				Peak	2500.000	-41.64	≤-21.20	53.56	≤74	PASS
		Low	Hop_240 2	Peak	2310.000	-40.2	≤-21.20	55.00	≤74	PASS
				Peak	2378.855	-37.44	≤-21.20	57.76	≤74	PASS
				Peak	2390.000	-40.65	≤-21.20	54.55	≤74	PASS
		High	Hop_248	Peak	2483.500	-38.92	≤-21.20	56.28	≤74	PASS



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3DH5	Ant1		0	Peak	2495.200	-37.6	≤-21.20	57.60	≤74	PASS
				Peak	2500.000	-38.9	≤-21.20	56.30	≤74	PASS
		Low	2402	AV	2310.000	-48.89	≤-41.20	46.31	≤54	PASS
				AV	2387.255	-48.44	≤-41.20	46.76	≤54	PASS
				AV	2390.000	-48.47	≤-41.20	46.73	≤54	PASS
				Peak	2310.000	-45.14	≤-21.20	50.06	≤74	PASS
				Peak	2340.005	-38.13	≤-21.20	57.07	≤74	PASS
				Peak	2390.000	-41.84	≤-21.20	53.36	≤74	PASS
		High	2480	AV	2483.500	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2483.520	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2500.000	-48.4	≤-41.20	46.80	≤54	PASS
				Peak	2483.500	-43.98	≤-21.20	51.22	≤74	PASS
				Peak	2492.000	-39.8	≤-21.20	55.40	≤74	PASS
				Peak	2500.000	-42.51	≤-21.20	52.69	≤74	PASS
		Low	Hop_240 2	Peak	2310.000	-39.12	≤-21.20	56.08	≤74	PASS
				Peak	2383.475	-37.94	≤-21.20	57.26	≤74	PASS
				Peak	2390.000	-40.22	≤-21.20	54.98	≤74	PASS
		High	Hop_248 0	Peak	2483.500	-40.11	≤-21.20	55.09	≤74	PASS
				Peak	2487.600	-38.23	≤-21.20	56.97	≤74	PASS
				Peak	2500.000	-39.53	≤-21.20	55.67	≤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.
3. $EIRP (dBm) = E (dBuV/m) + 10\log(3) - 104.77$
74 dBuV/m @ 3m measurement distance = -21.250 dBm (EIRP)
54 dBuV/m @ 3m measurement distance = -41.250 dBm (EIRP)
 $EIRP (dBm) = \text{Antenna Port Conducted Power (dBm)} + \text{Antenna Gain (dBi)}$



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Test Graphs

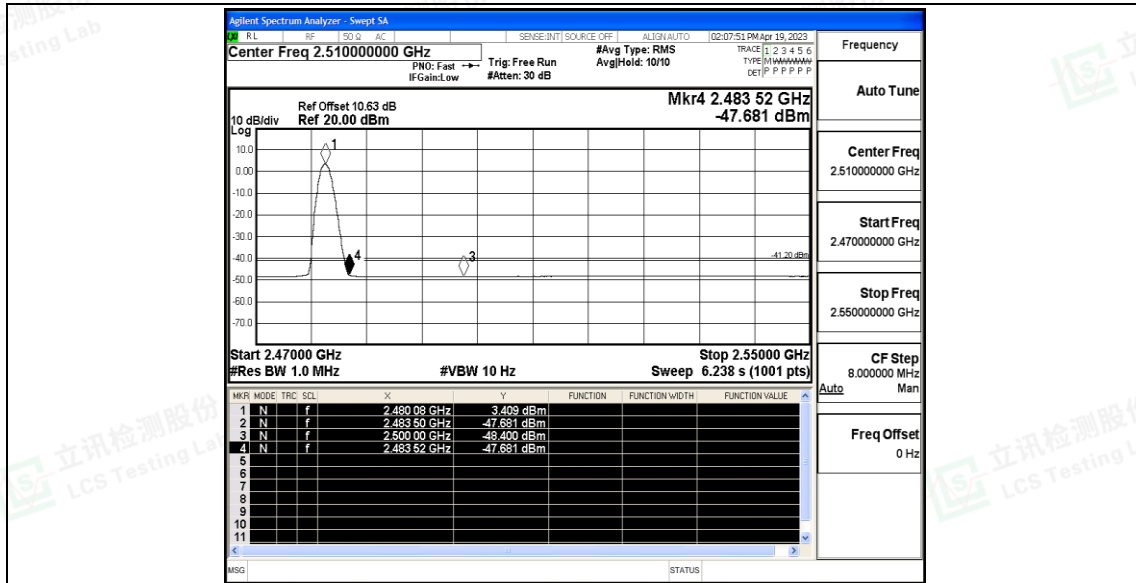


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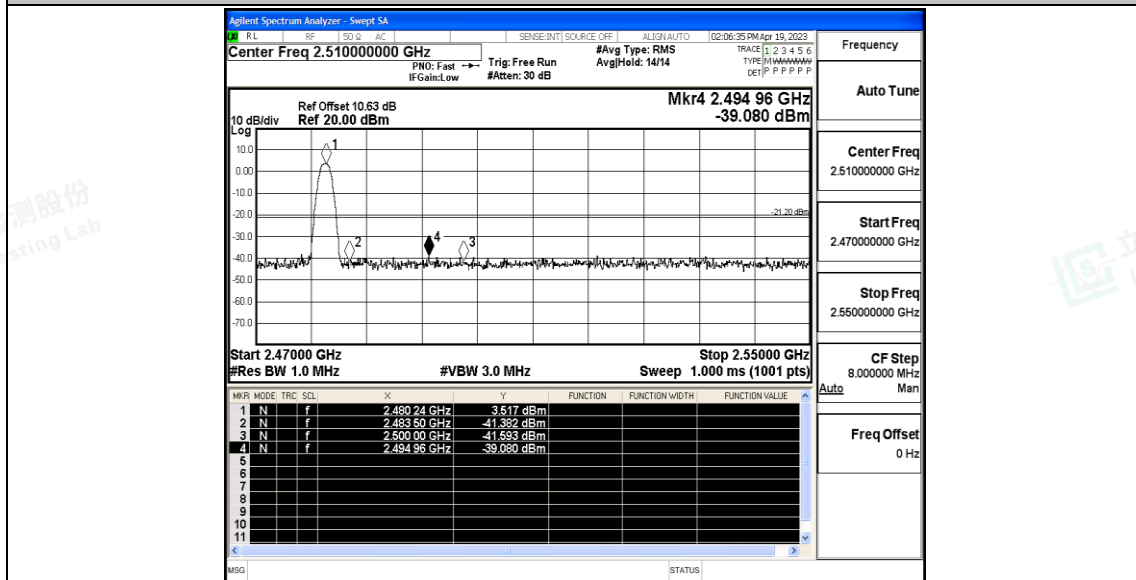
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DH5_Ant1_High_2480_Peak



DH5_Ant1_Low_Hop_2402_Peak

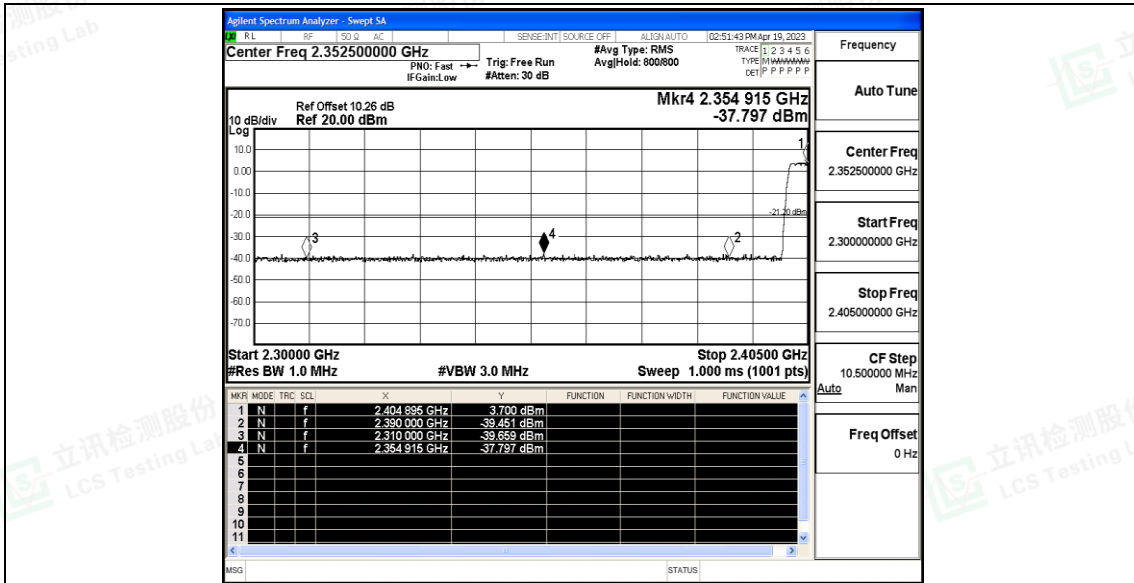


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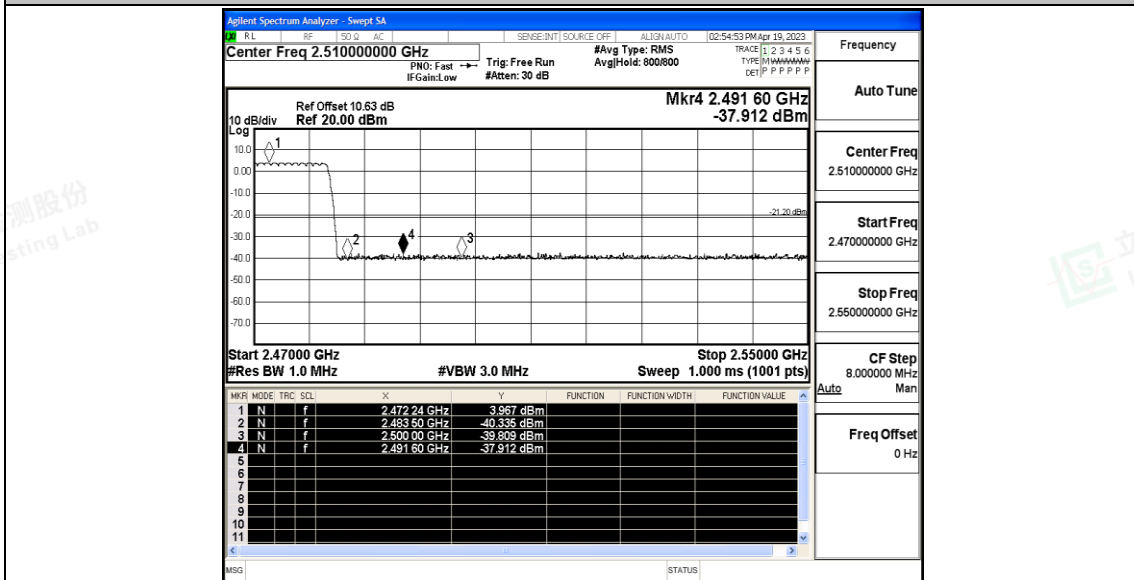
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DH5_Ant1_High_Hop_2480_Peak



2DH5_Ant1_Low_2402_AV

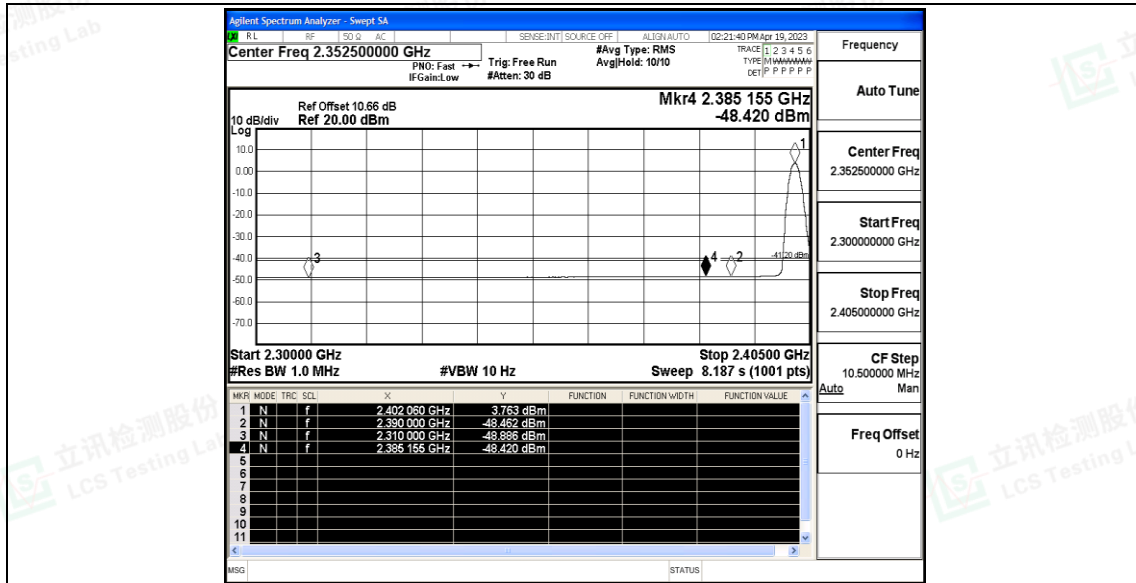


Shenzhen LCS Compliance Testing Laboratory Ltd.

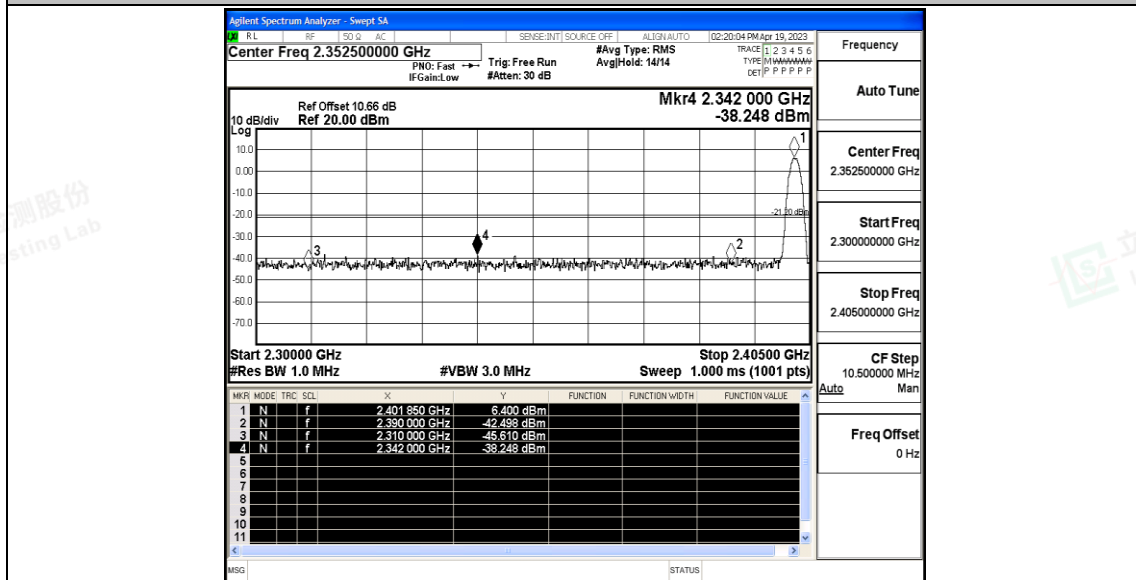
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV

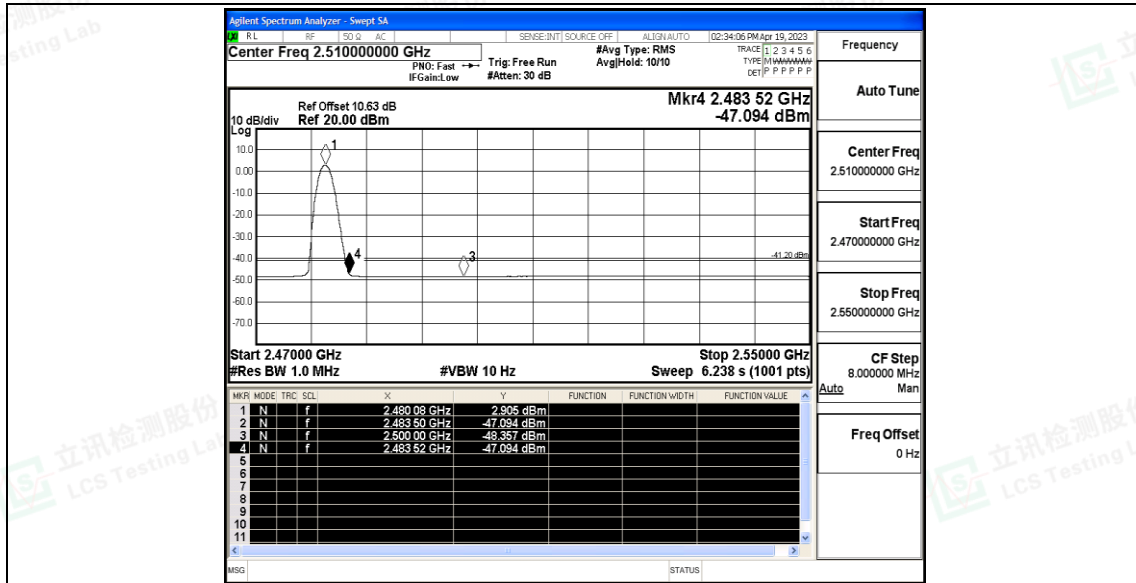


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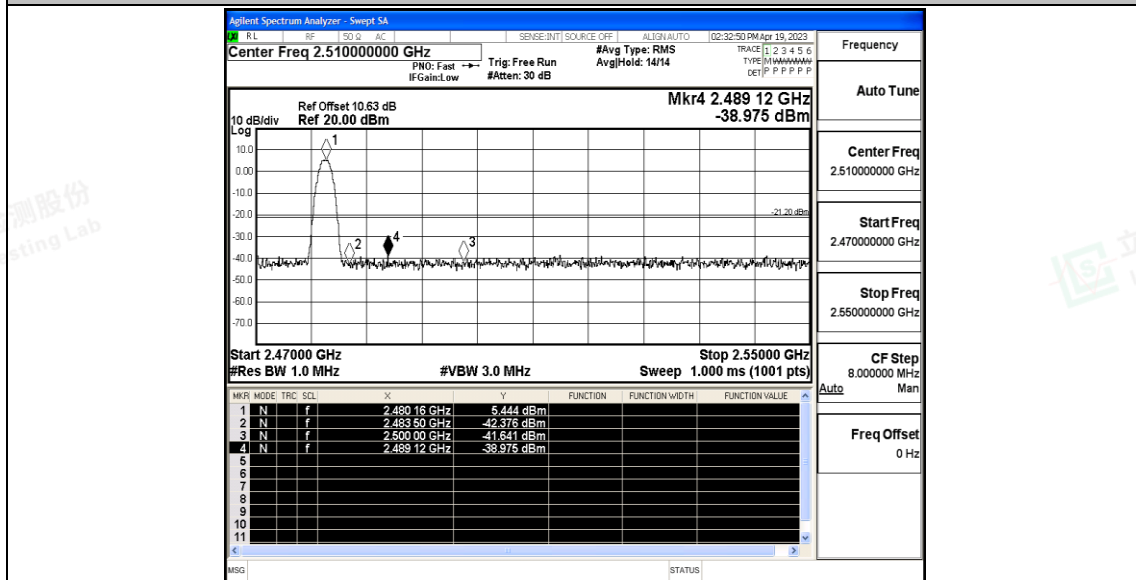
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2DH5_Ant1_High_2480_Peak



2DH5_Ant1_Low_Hop_2402_Peak

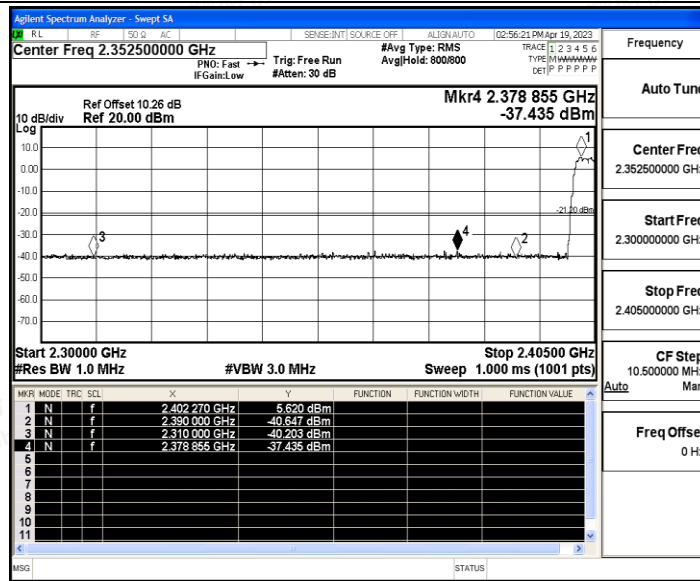


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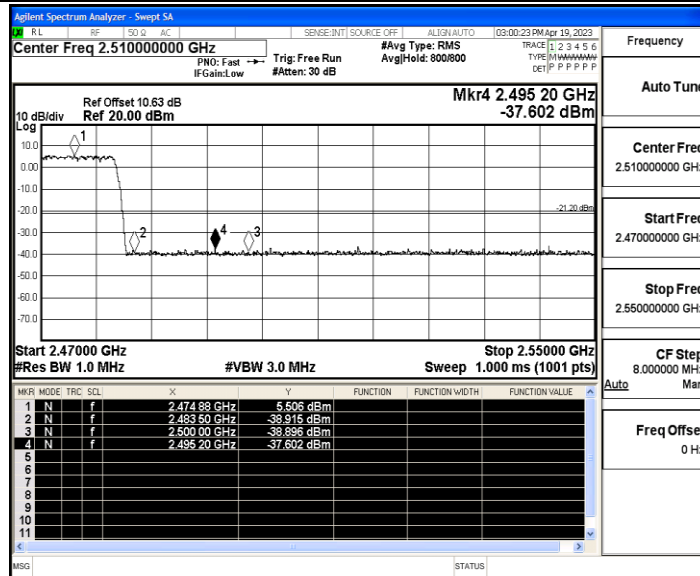
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2DH5_Ant1_High_Hop_2480_Peak



3DH5_Ant1_Low_2402_AV

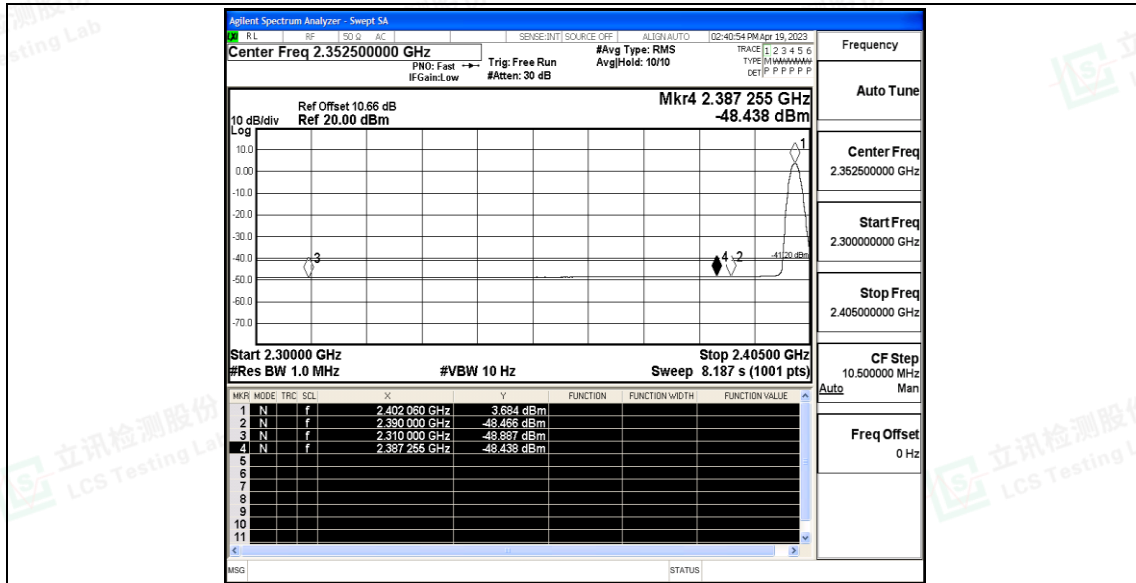


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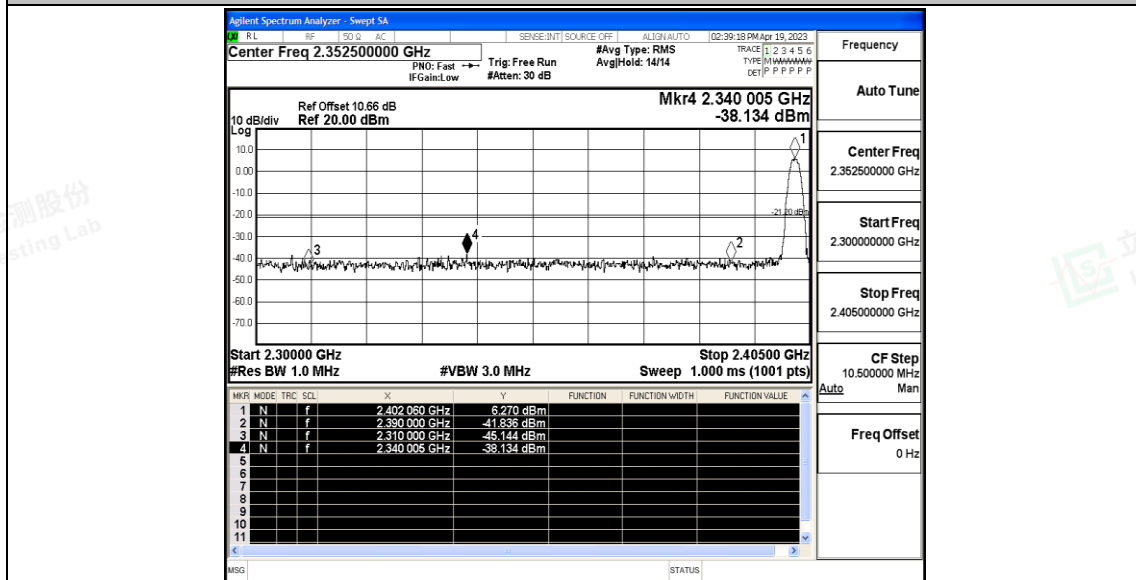
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3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV

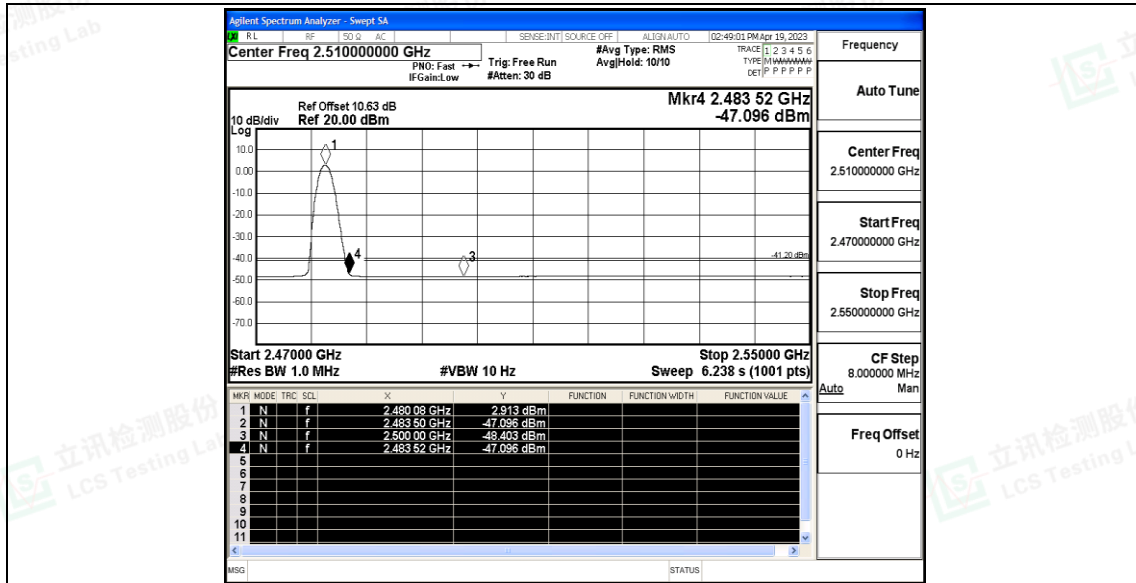


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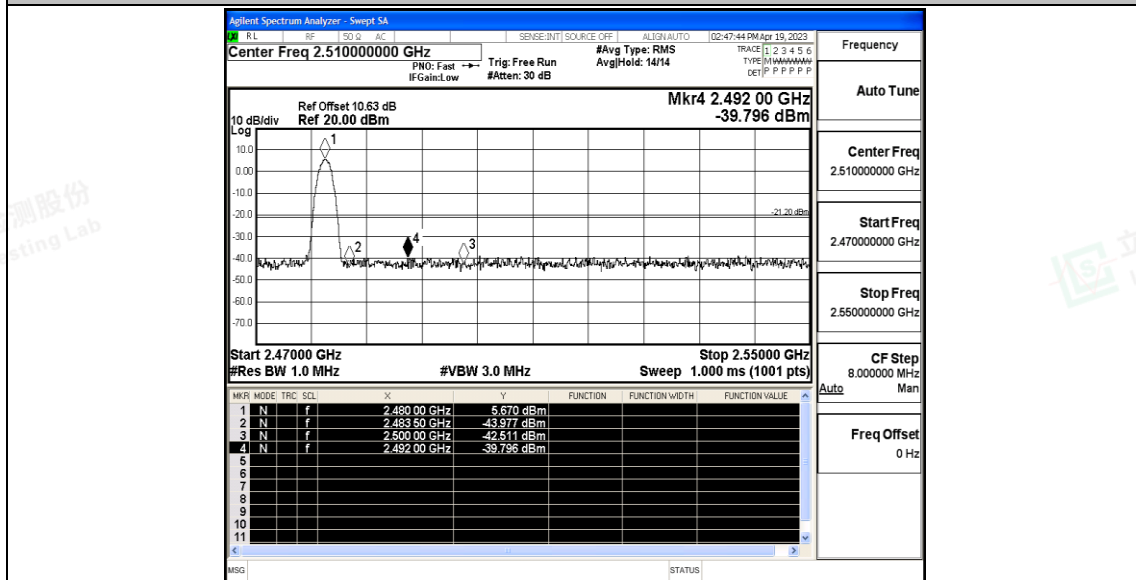
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak

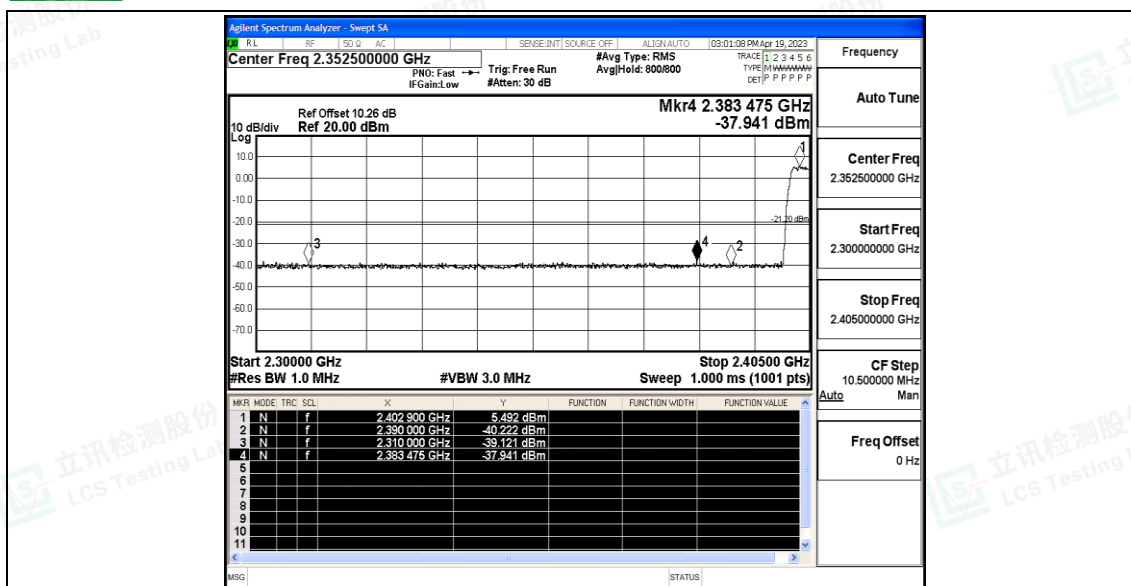


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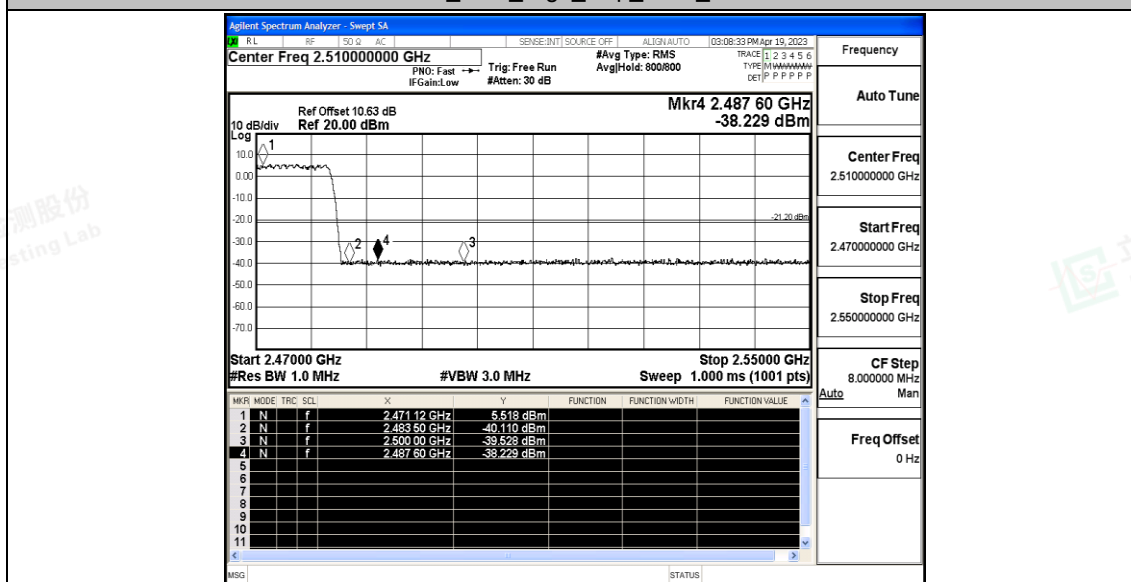
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5 Ant1 High Hop 2480 Peak



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