



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: PANEL PC

Test Model: MT15

Environmental Conditions

Temperature:	23.8 ° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Jack Cheng





A.1 20dB Emission Bandwidth

Test Result

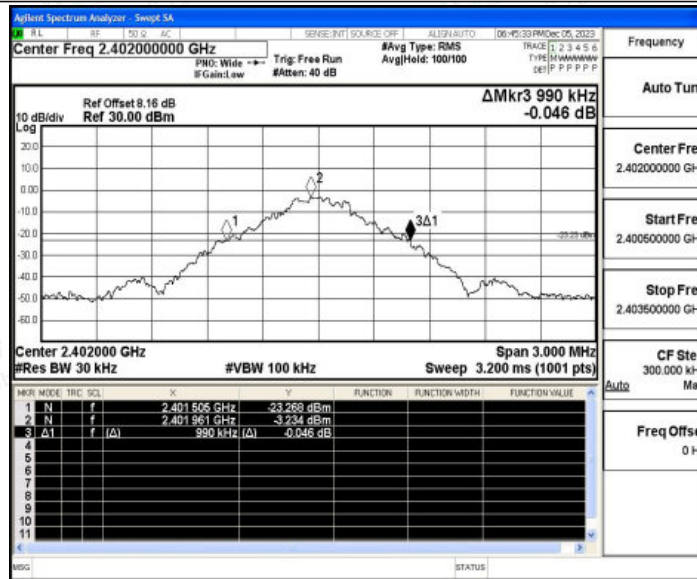
TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Verdict
DH5	Ant1	2402	0.990	2401.505	2402.495	---
		2441	1.047	2440.448	2441.495	---
		2480	1.044	2479.451	2480.495	---
2DH5	Ant1	2402	1.320	2401.325	2402.645	---
		2441	1.287	2440.352	2441.639	---
		2480	1.293	2479.349	2480.642	---
3DH5	Ant1	2402	1.293	2401.340	2402.633	---
		2441	1.338	2440.319	2441.657	---
		2480	1.311	2479.331	2480.642	---



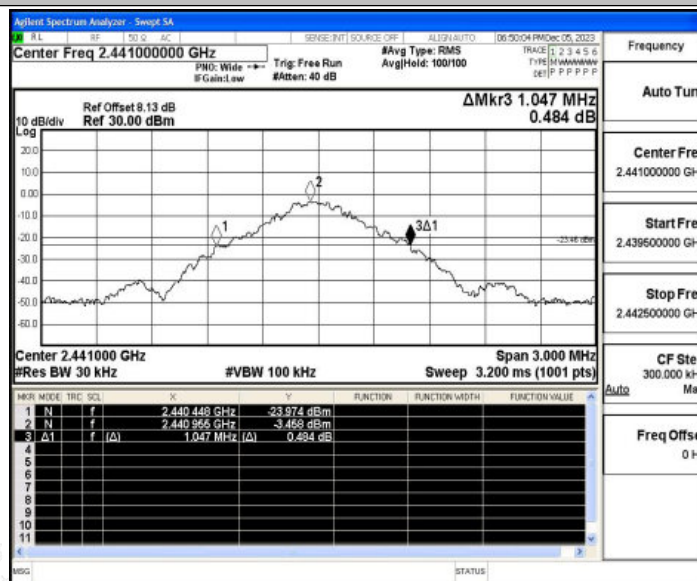


Test Graphs

DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480

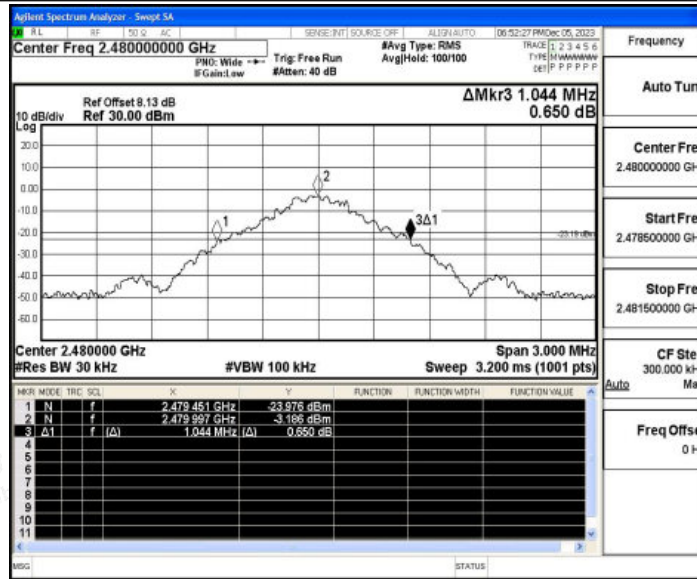


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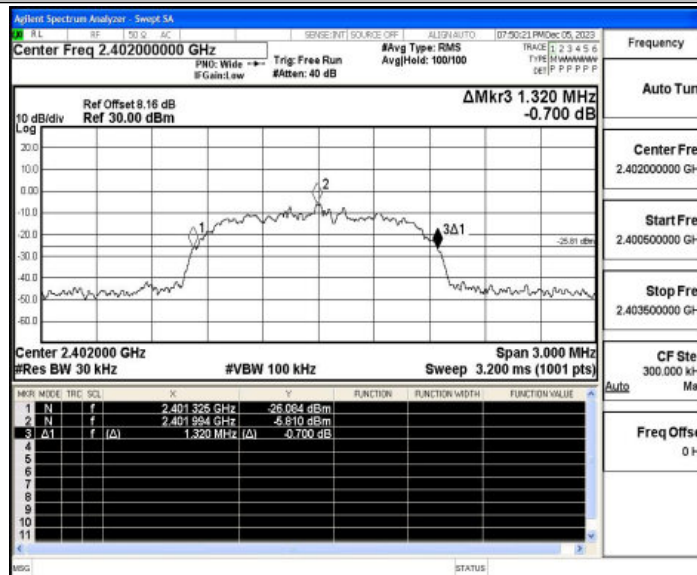
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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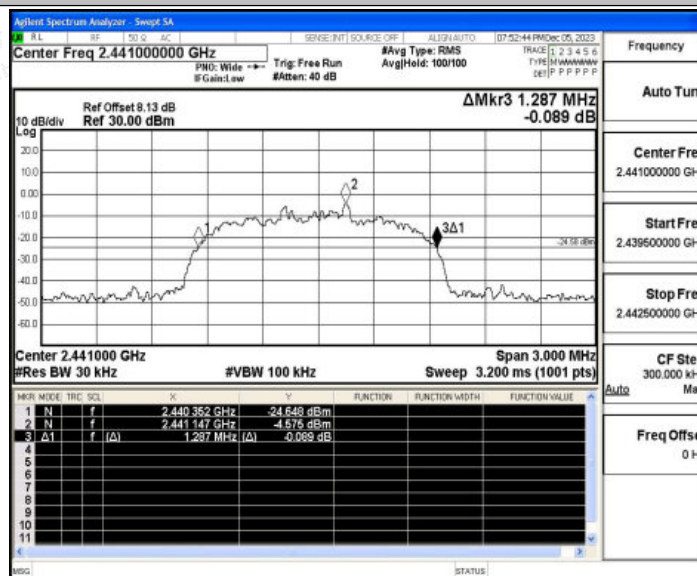
Scan code to check authenticity



2DH5_Ant1_2402



2DH5_Ant1_2441



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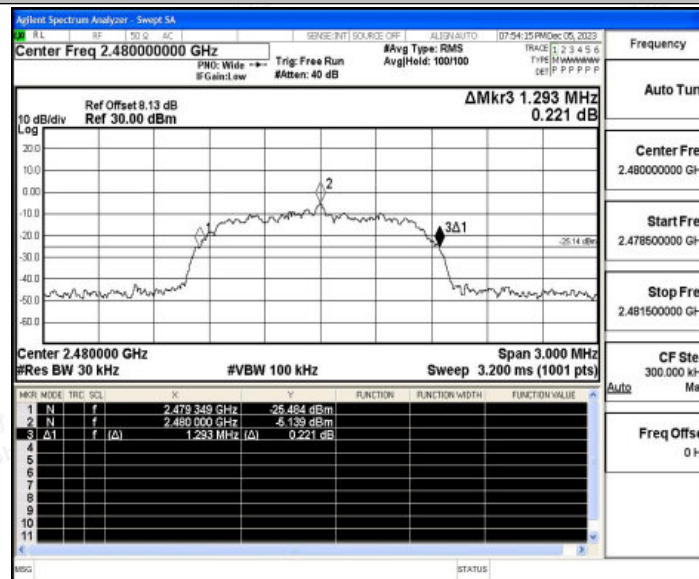
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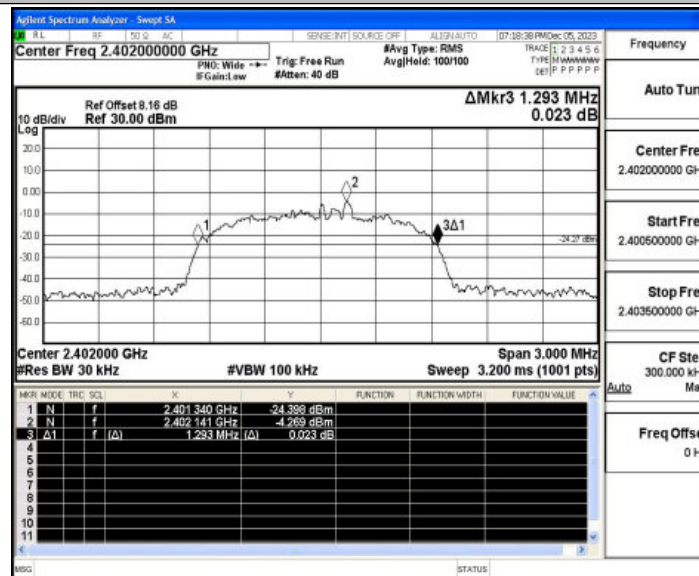
Scan code to check authenticity



2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

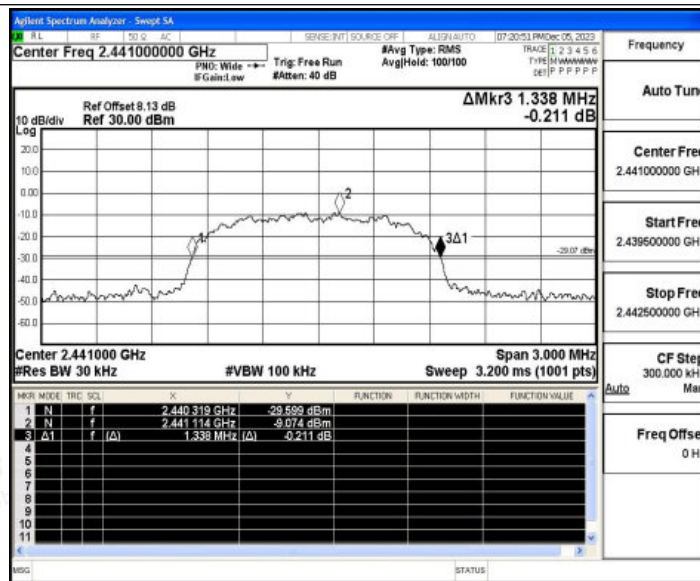


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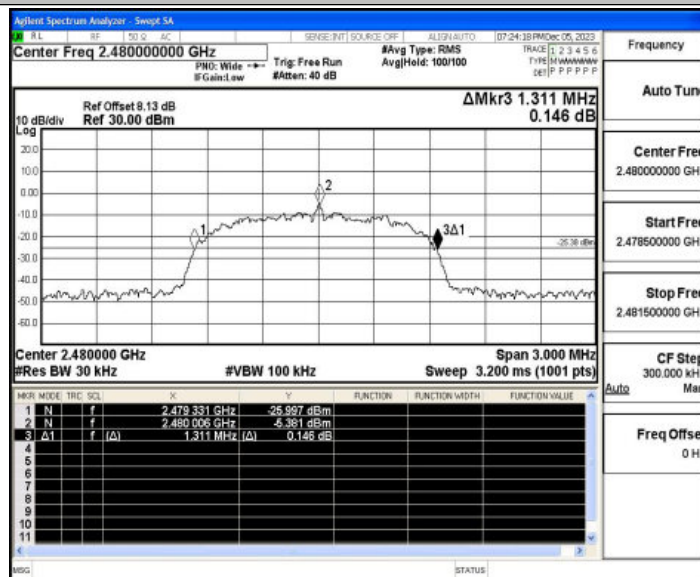
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3DH5_Ant1_2480





A.2 Maximum Peak conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-0.15	≤20.97	PASS
		2441	-0.1	≤20.97	PASS
		2480	-0.04	≤20.97	PASS
2DH5	Ant1	2402	-0.64	≤20.97	PASS
		2441	-0.43	≤20.97	PASS
		2480	-0.5	≤20.97	PASS
3DH5	Ant1	2402	-0.35	≤20.97	PASS
		2441	-0.28	≤20.97	PASS
		2480	-0.34	≤20.97	PASS



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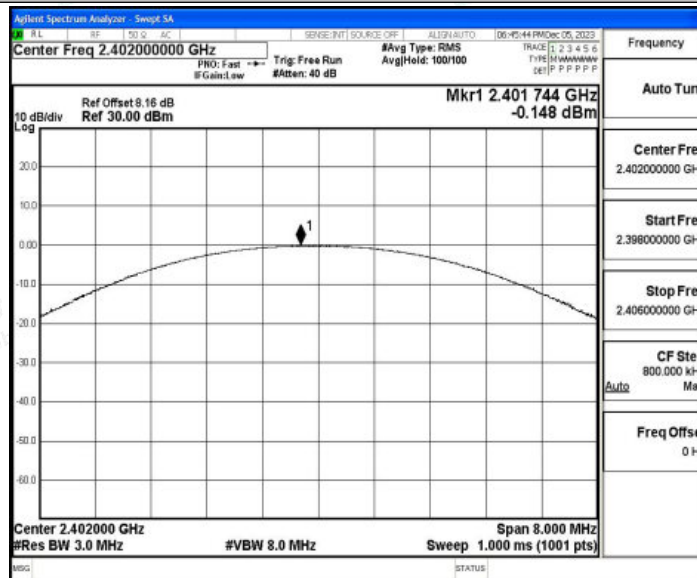
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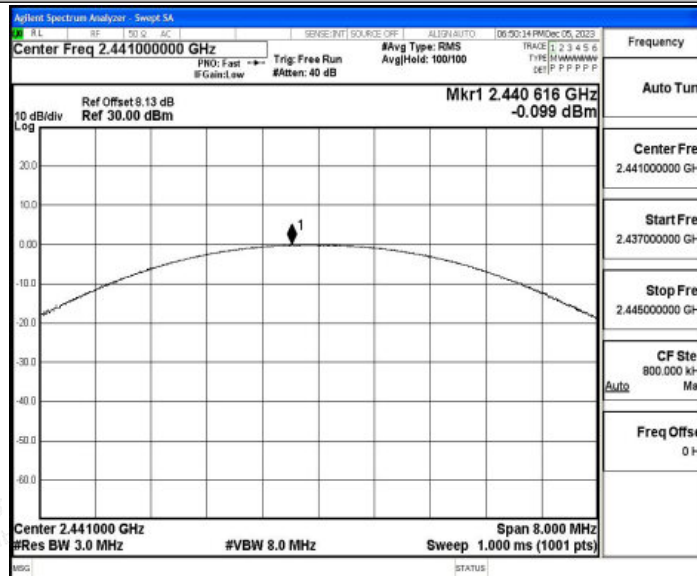


Test Graphs

DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480

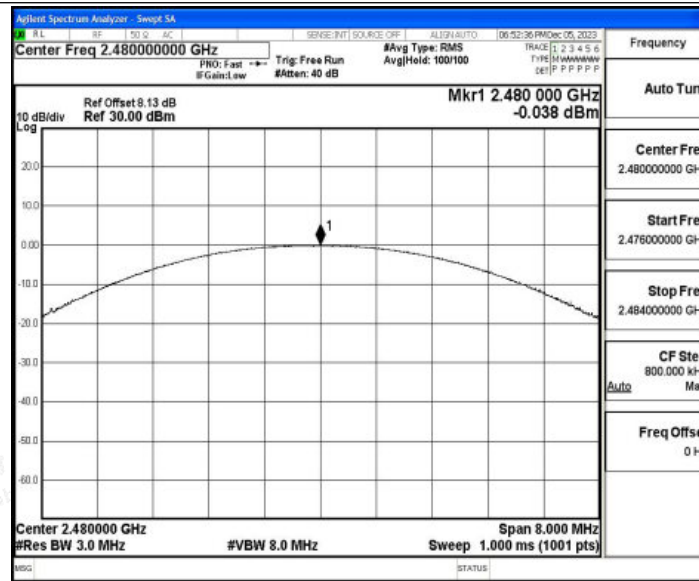


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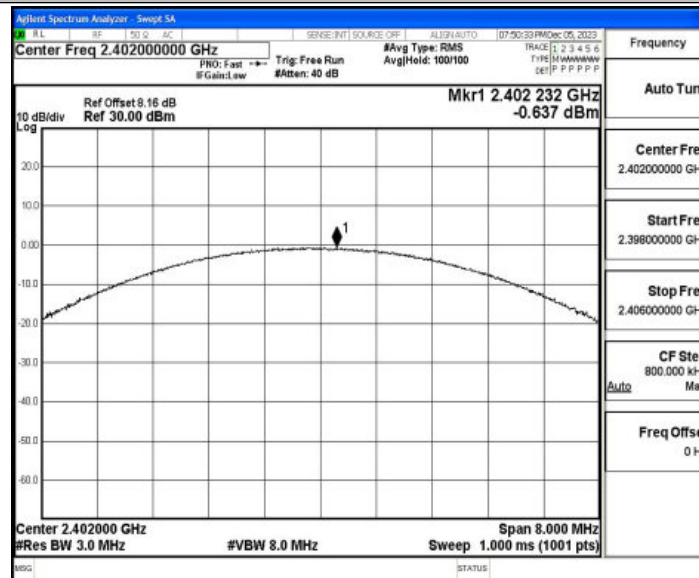
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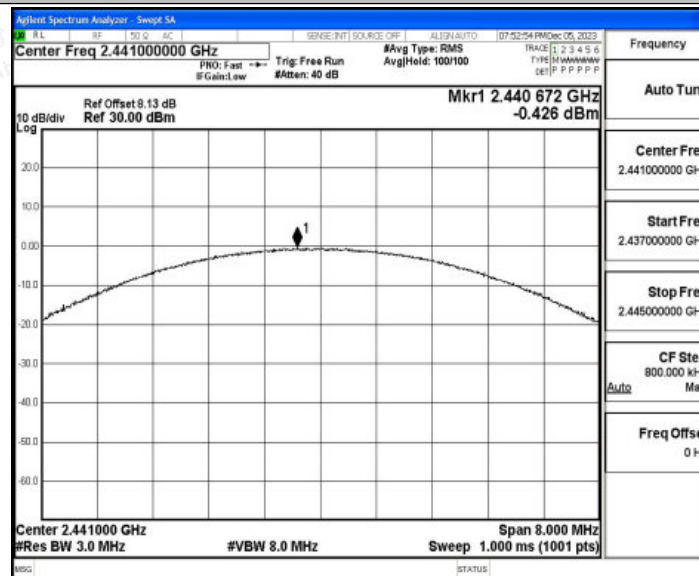
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2DH5_Ant1_2402



2DH5_Ant1_2441



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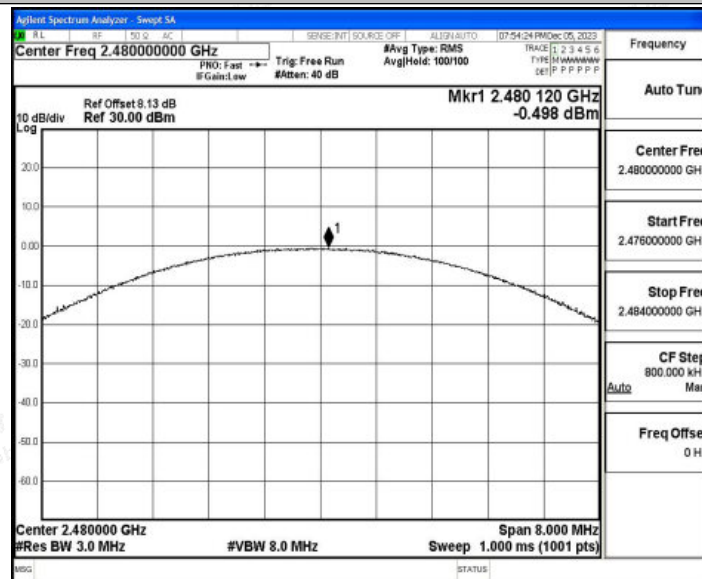
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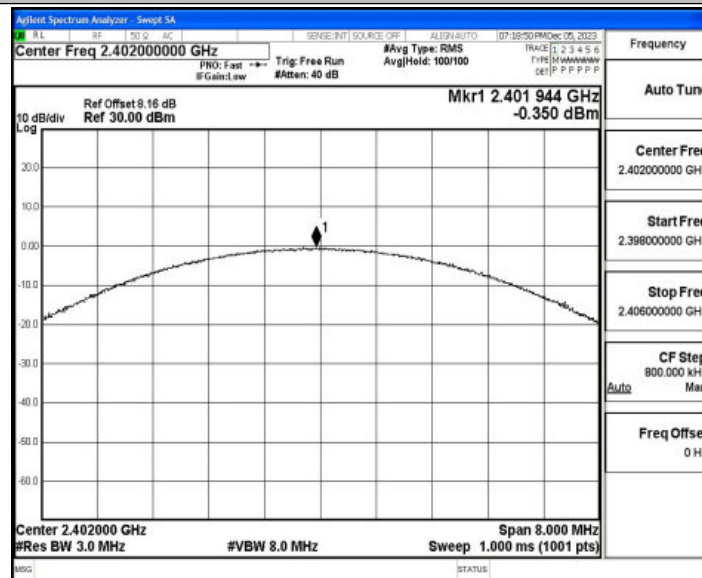
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2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

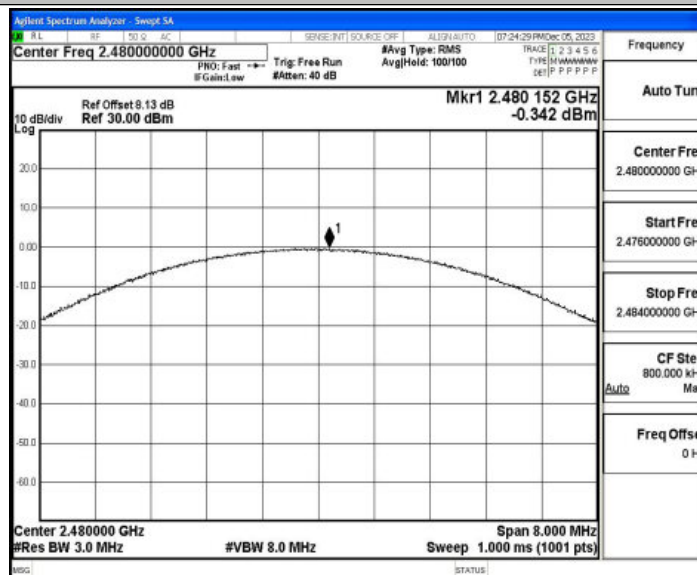
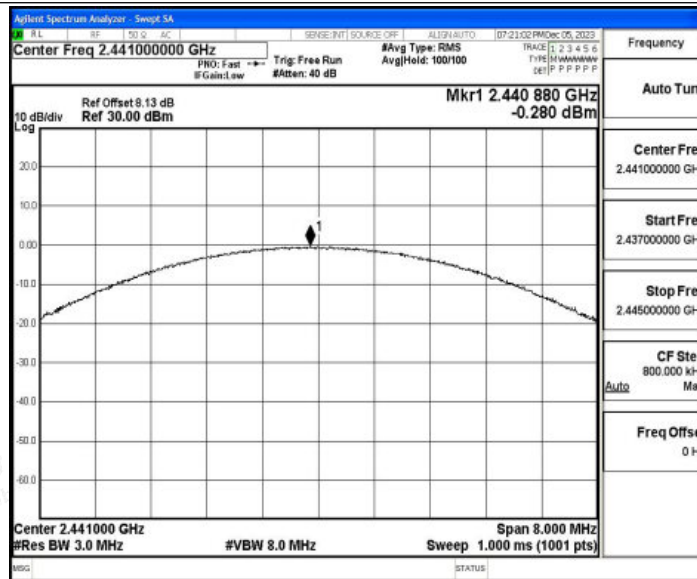


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A.3 Carrier frequency separation

Test Result

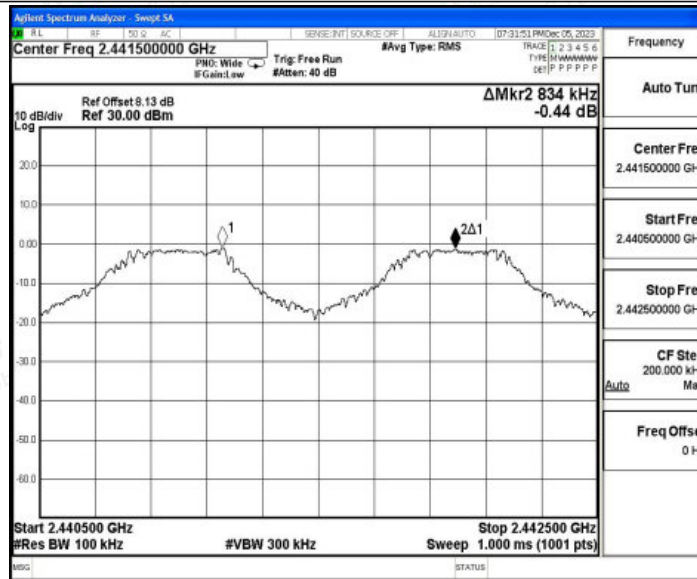
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.834	≥ 0.698	PASS
2DH5	Ant1	Hop	1.104	≥ 0.880	PASS
3DH5	Ant1	Hop	1.082	≥ 0.892	PASS



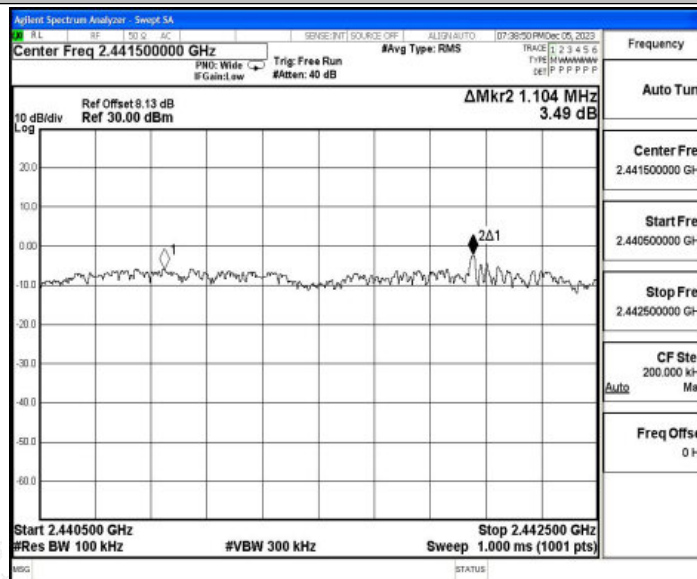


Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop

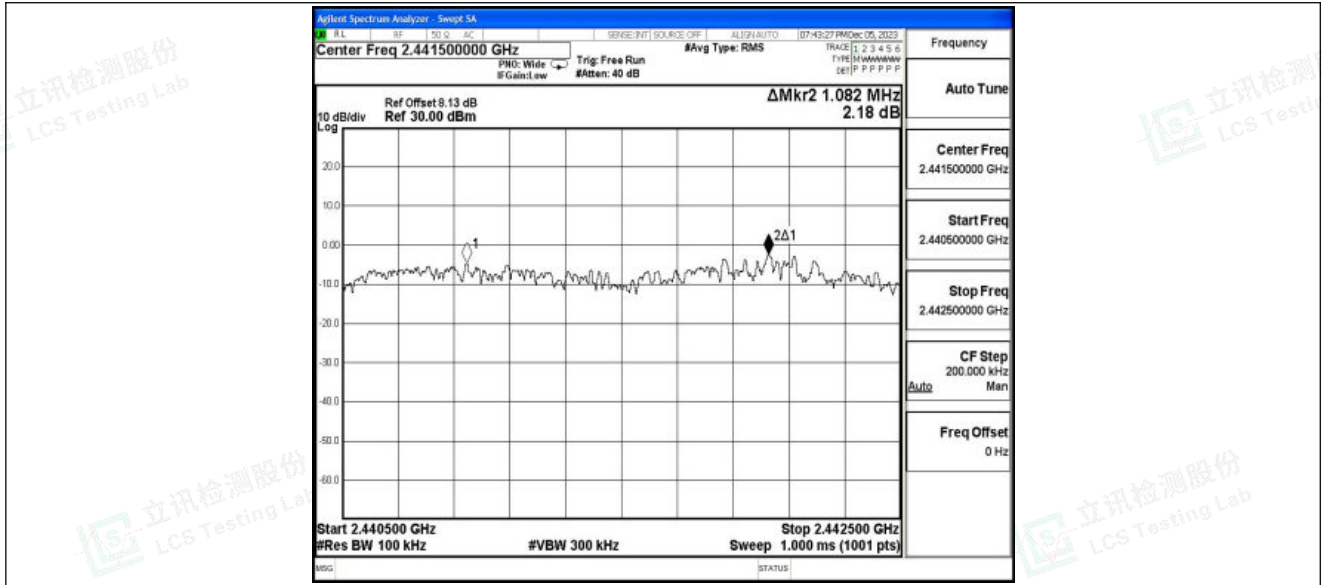


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A.4 Time of occupancy

Test Result

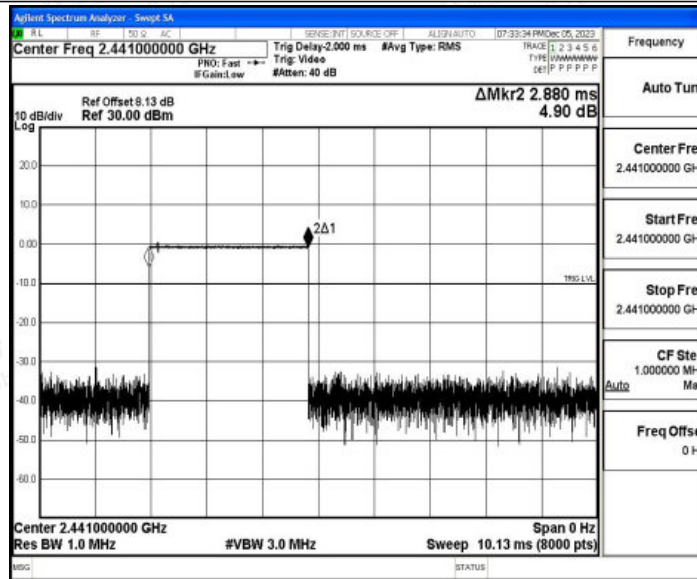
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH5	Ant1	Hop	2.880	106.67	0.307	≤0.4	PASS
2DH5	Ant1	Hop	2.884	106.67	0.308	≤0.4	PASS
3DH5	Ant1	Hop	2.887	106.67	0.308	≤0.4	PASS



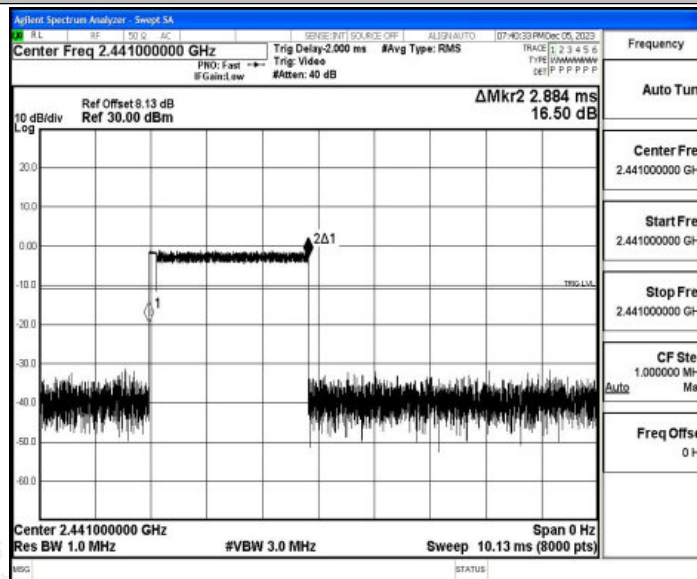


Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop

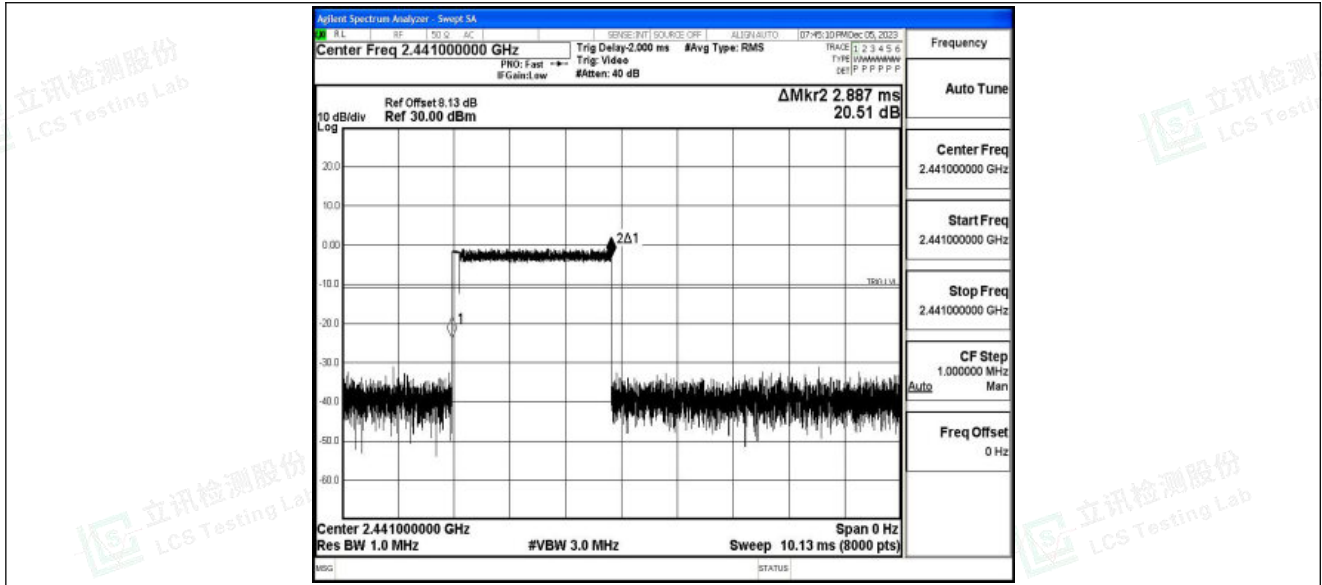


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A.5 Number of hopping channels

Test Result

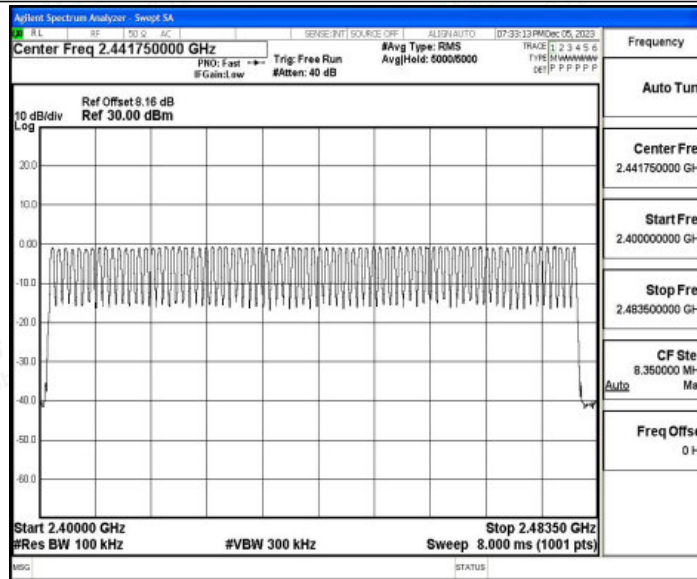
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS



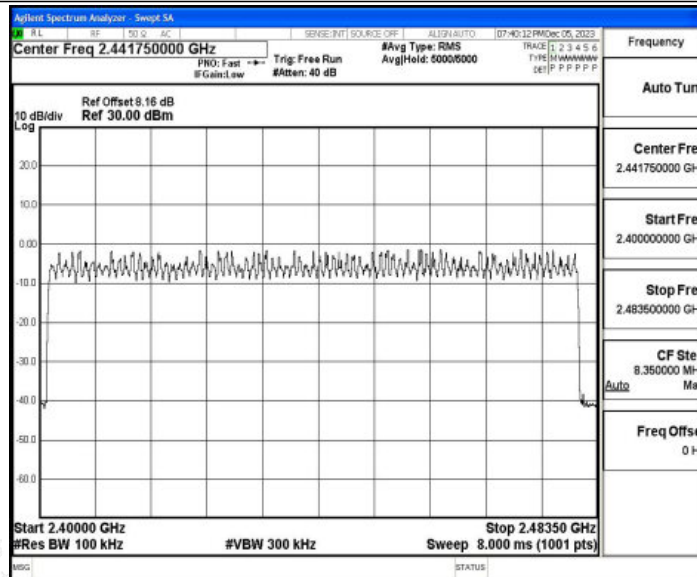


Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop

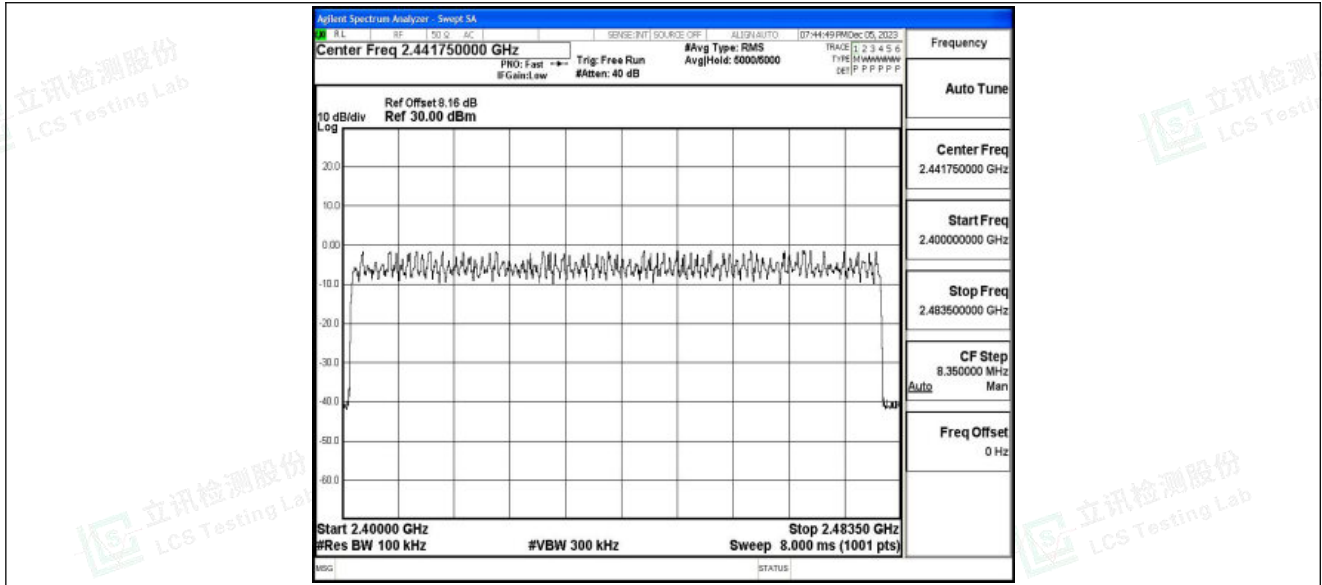


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A.6 Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.13	-50.66	≤ -21.13	PASS
		High	2480	-1.32	-50.63	≤ -21.32	PASS
		Low	Hop_2402	-1.34	-49.82	≤ -21.34	PASS
		High	Hop_2480	-0.80	-48.5	≤ -20.8	PASS
2DH5	Ant1	Low	2402	-7.00	-51.02	≤ -27	PASS
		High	2480	-6.65	-49.85	≤ -26.65	PASS
		Low	Hop_2402	-3.92	-49.82	≤ -23.92	PASS
		High	Hop_2480	-1.62	-48.96	≤ -21.62	PASS
3DH5	Ant1	Low	2402	-2.22	-51.13	≤ -22.22	PASS
		High	2480	-5.72	-50.15	≤ -25.72	PASS
		Low	Hop_2402	-3.39	-49.65	≤ -23.39	PASS
		High	Hop_2480	-2.12	-49.67	≤ -22.12	PASS



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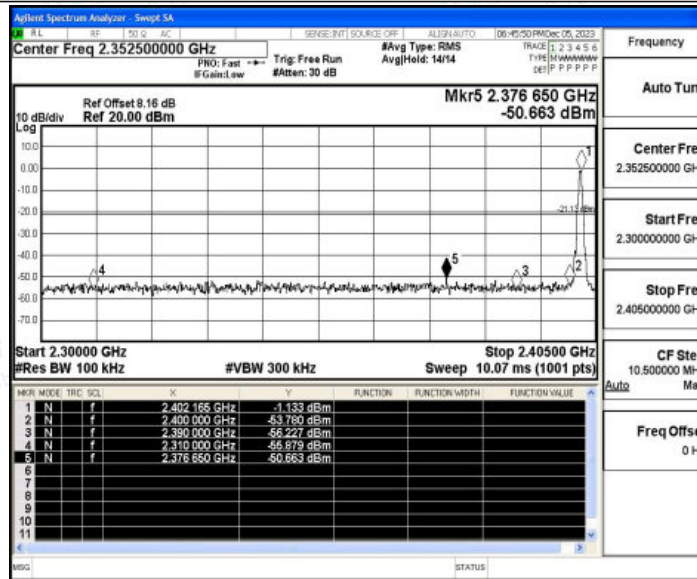
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

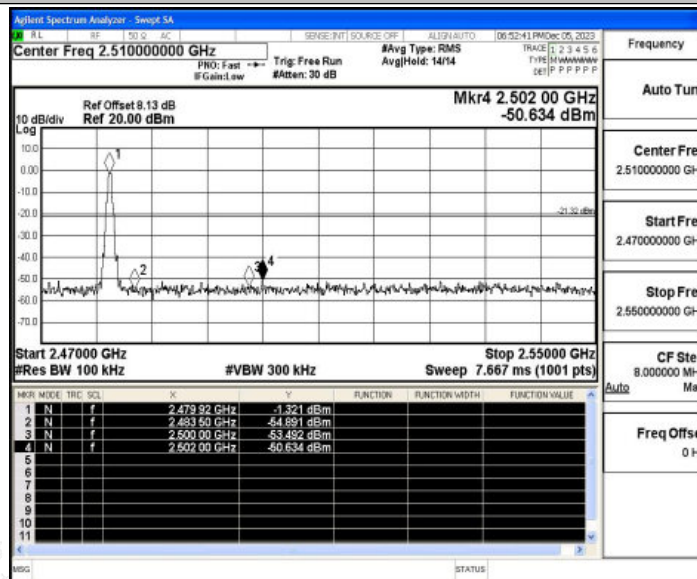


Test Graphs

DH5_Ant1_Low_2402



DH5_Ant1_High_2480



DH5_Ant1_Low_Hop_2402

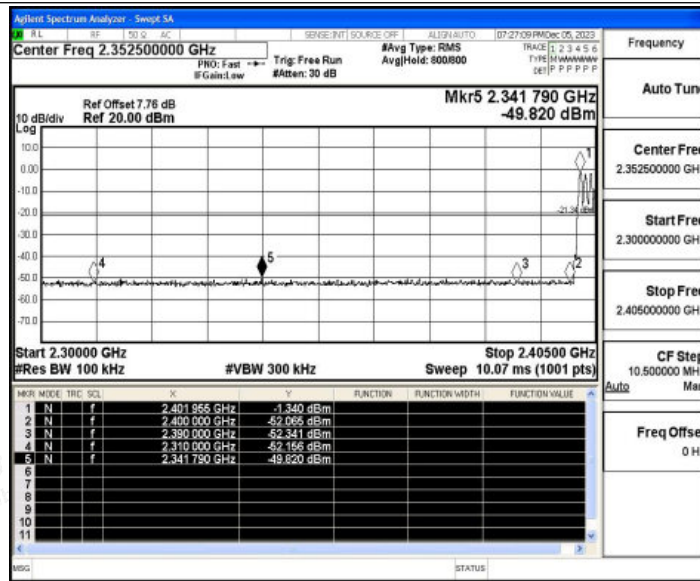


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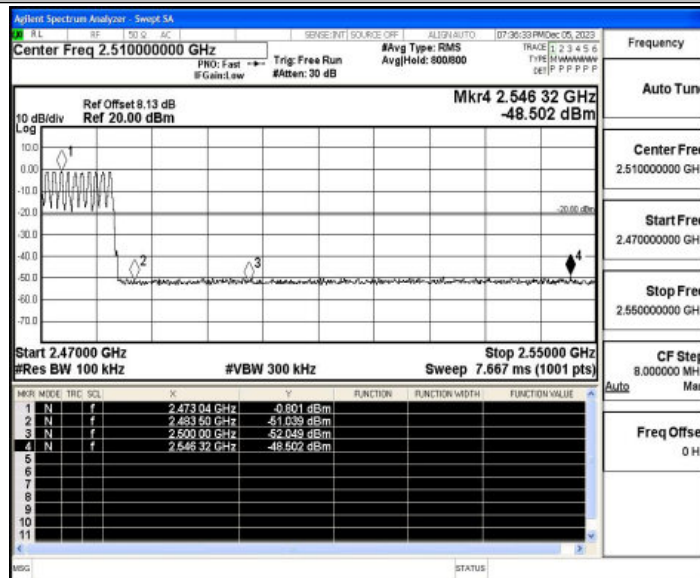
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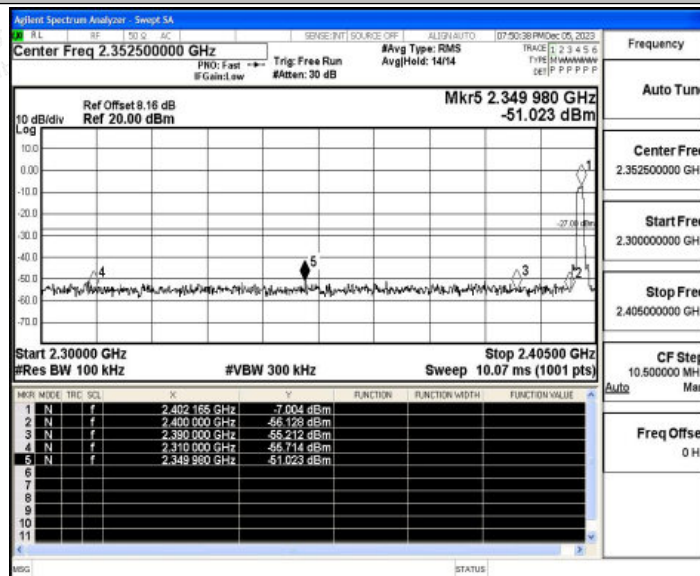
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DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402



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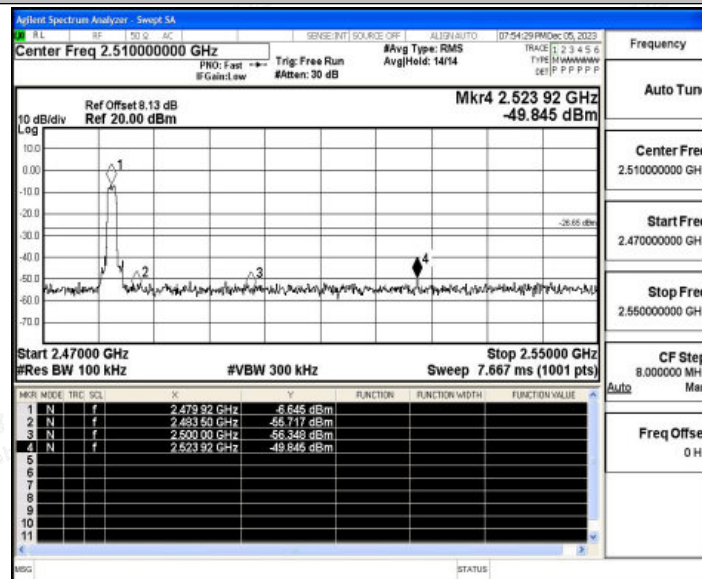
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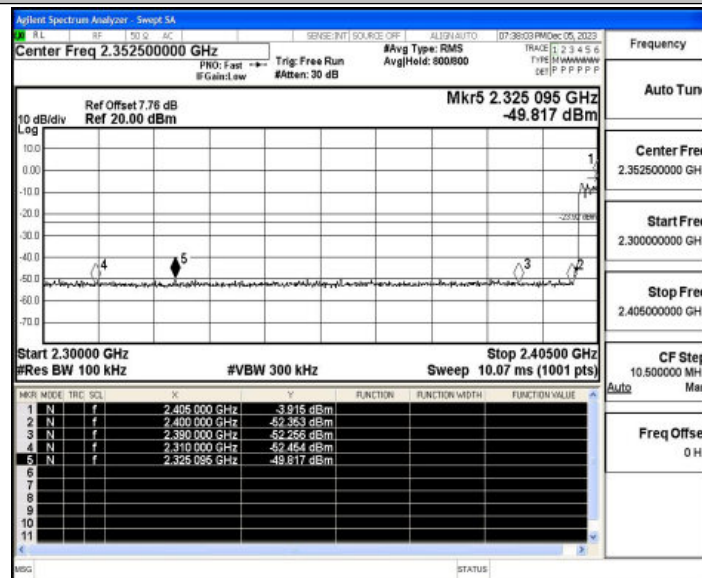
Scan code to check authenticity



2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480

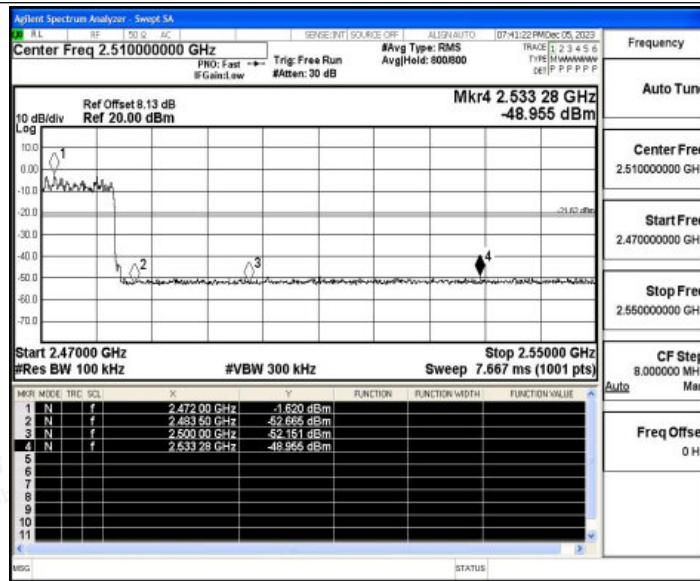


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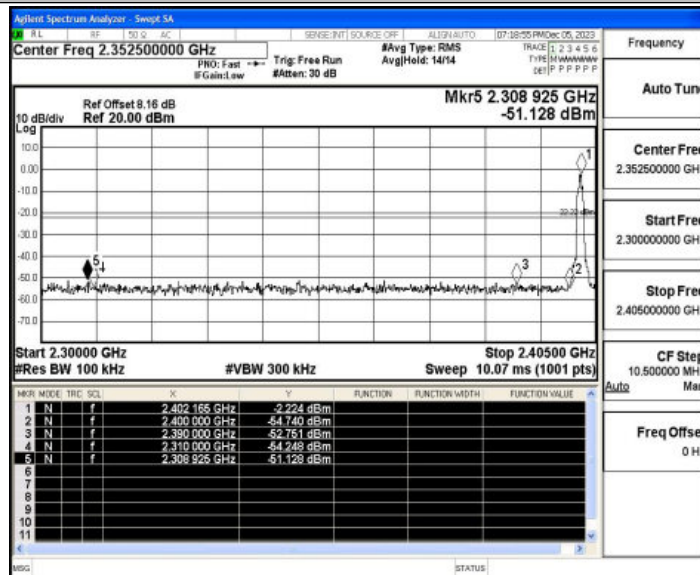
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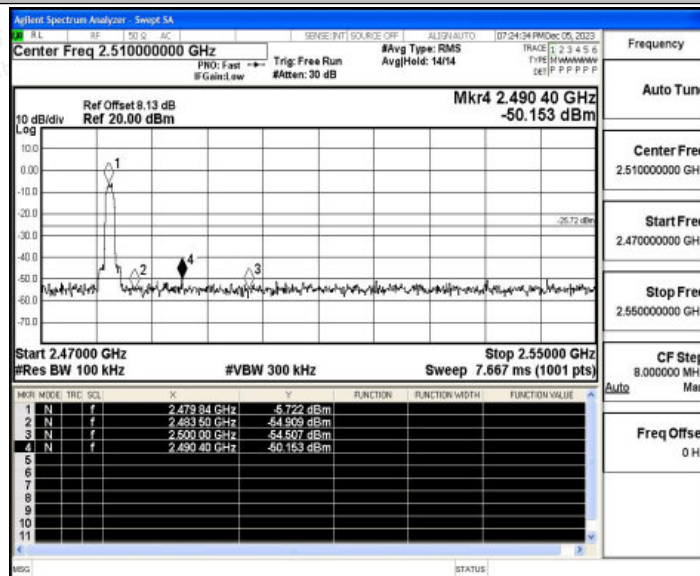
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3DH5_Ant1_Low_2402



3DH5_Ant1_High_2480



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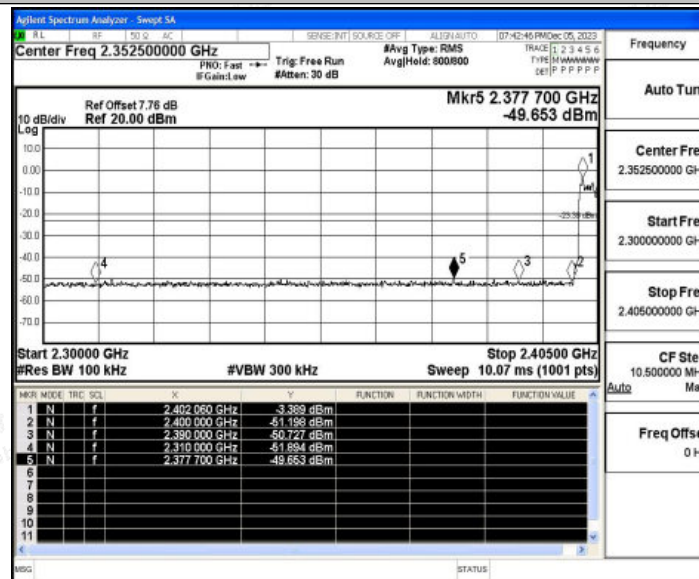
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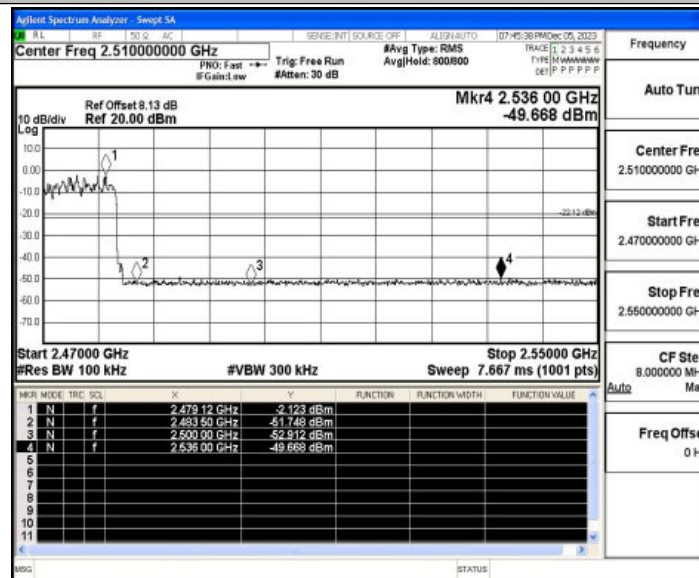
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3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





A.7 Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.85	-0.85	---	PASS
			30~1000	-0.85	-61.82	≤ -20.85	PASS
			1000~26500	-0.85	-49.06	≤ -20.85	PASS
		2441	Reference	-0.76	-0.76	---	PASS
			30~1000	-0.76	-61.22	≤ -20.76	PASS
			1000~26500	-0.76	-49.27	≤ -20.76	PASS
		2480	Reference	-0.79	-0.79	---	PASS
			30~1000	-0.79	-61.86	≤ -20.79	PASS
			1000~26500	-0.79	-49.54	≤ -20.79	PASS
2DH5	Ant1	2402	Reference	-2.54	-2.54	---	PASS
			30~1000	-2.54	-61.36	≤ -22.54	PASS
			1000~26500	-2.54	-49.13	≤ -22.54	PASS
		2441	Reference	-3.17	-3.17	---	PASS
			30~1000	-3.17	-61.55	≤ -23.17	PASS
			1000~26500	-3.17	-48.17	≤ -23.17	PASS
		2480	Reference	-3.29	-3.29	---	PASS
			30~1000	-3.29	-61.55	≤ -23.29	PASS
			1000~26500	-3.29	-49.19	≤ -23.29	PASS
3DH5	Ant1	2402	Reference	-1.88	-1.88	---	PASS
			30~1000	-1.88	-60.52	≤ -21.88	PASS
			1000~26500	-1.88	-48.31	≤ -21.88	PASS
		2441	Reference	-1.99	-1.99	---	PASS
			30~1000	-1.99	-61.54	≤ -21.99	PASS
			1000~26500	-1.99	-48.98	≤ -21.99	PASS
		2480	Reference	-1.78	-1.78	---	PASS
			30~1000	-1.78	-61.55	≤ -21.78	PASS
			1000~26500	-1.78	-49.11	≤ -21.78	PASS



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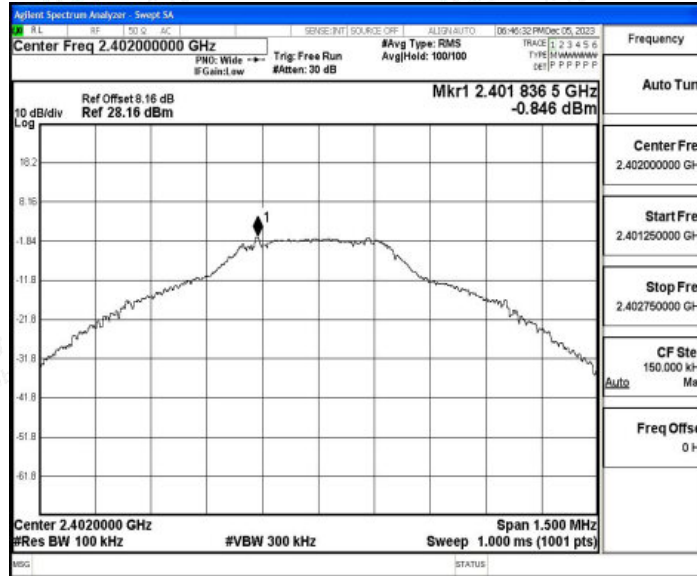
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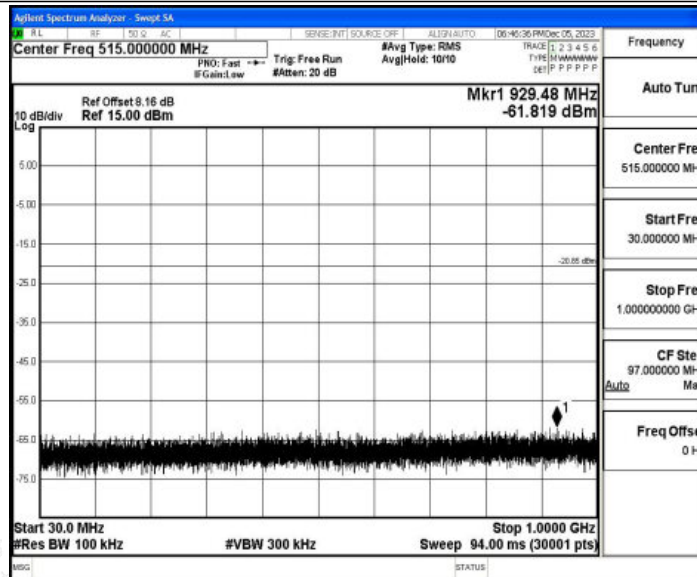


Test Graphs

DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000



DH5_Ant1_2402_1000~26500

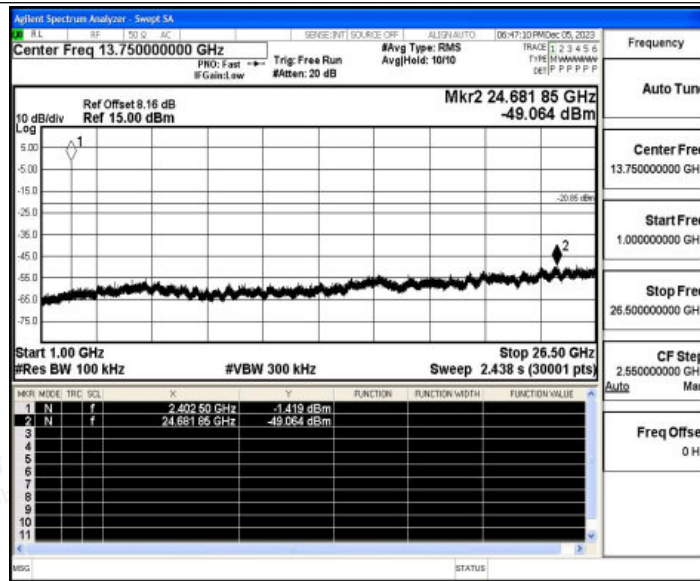


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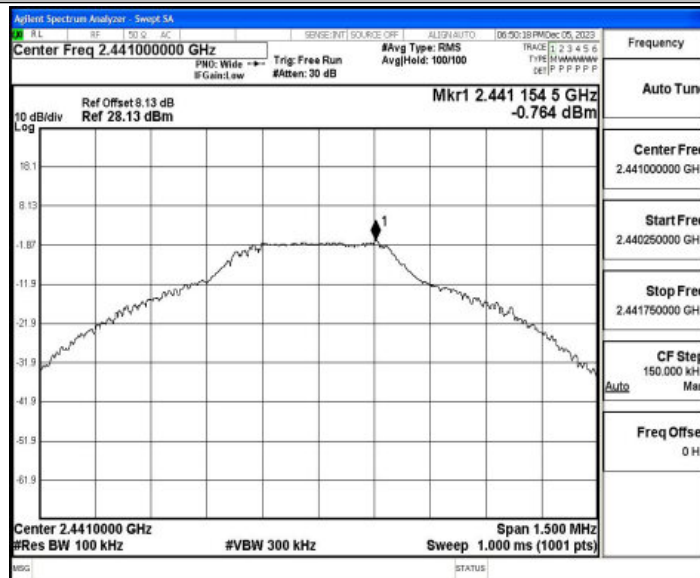
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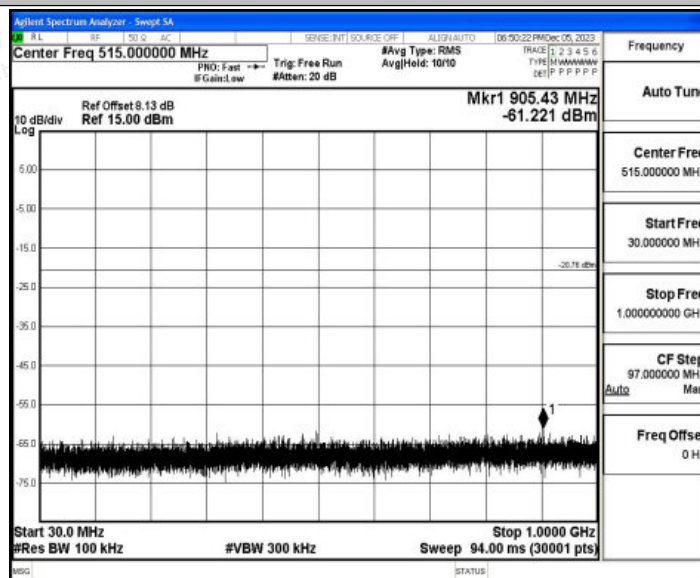
Scan code to check authenticity



DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



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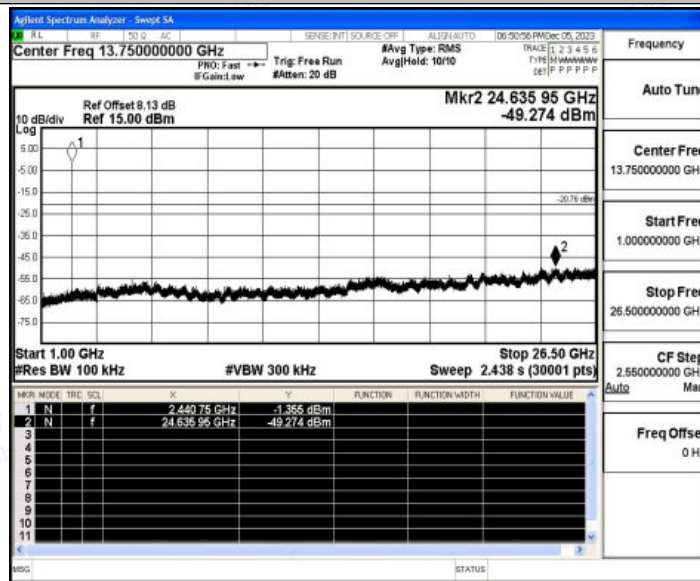
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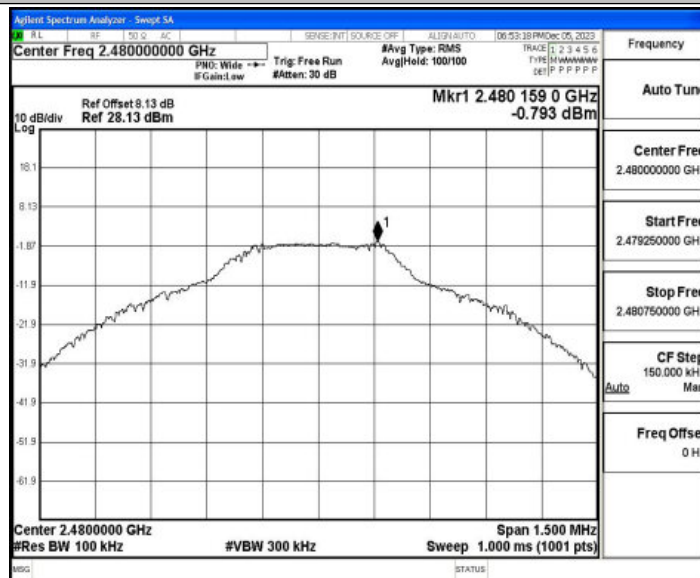
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DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

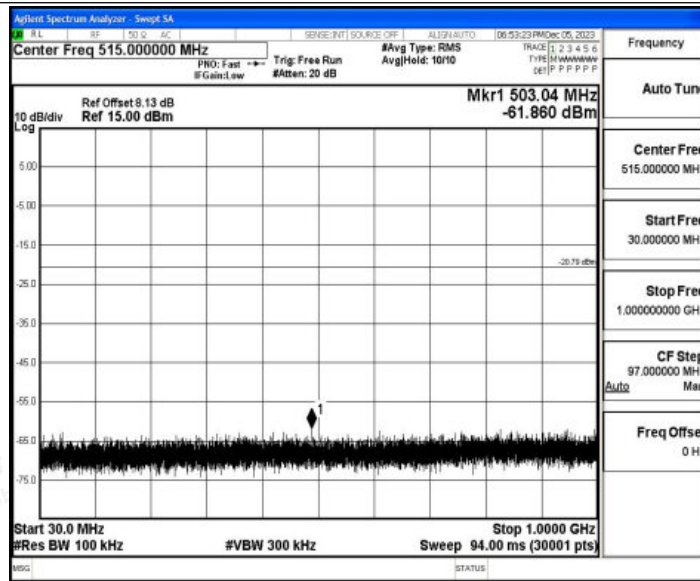


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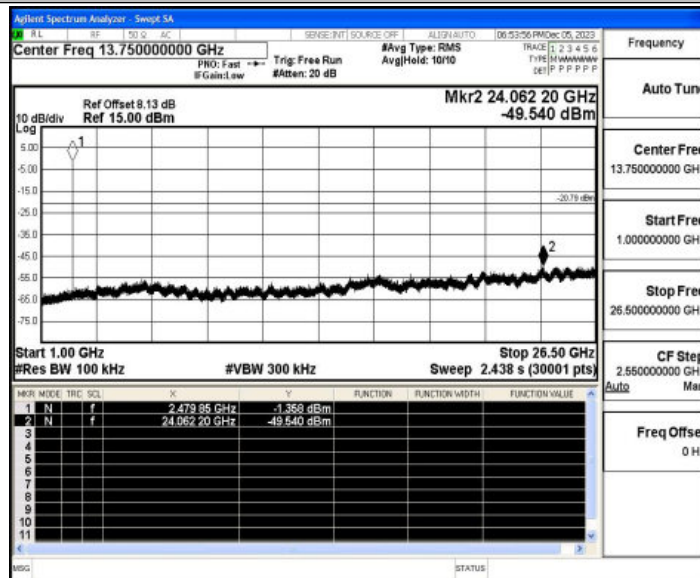
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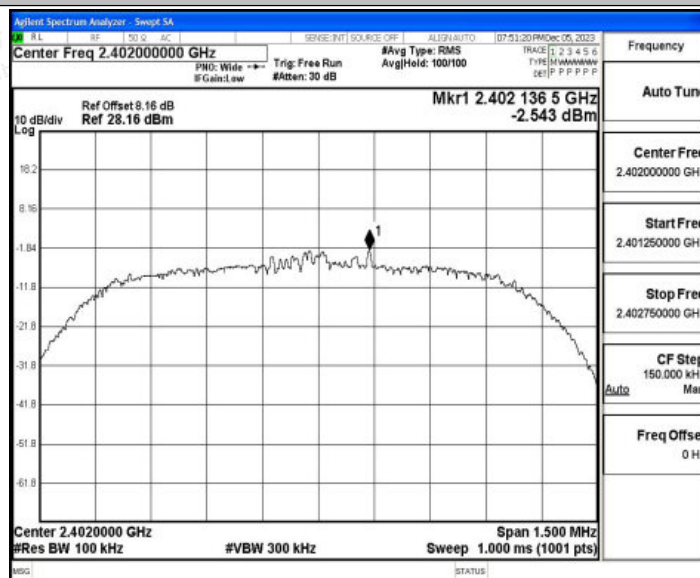
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DH5_Ant1_2480_1000~26500



2DH5_Ant1_2402_0~Reference



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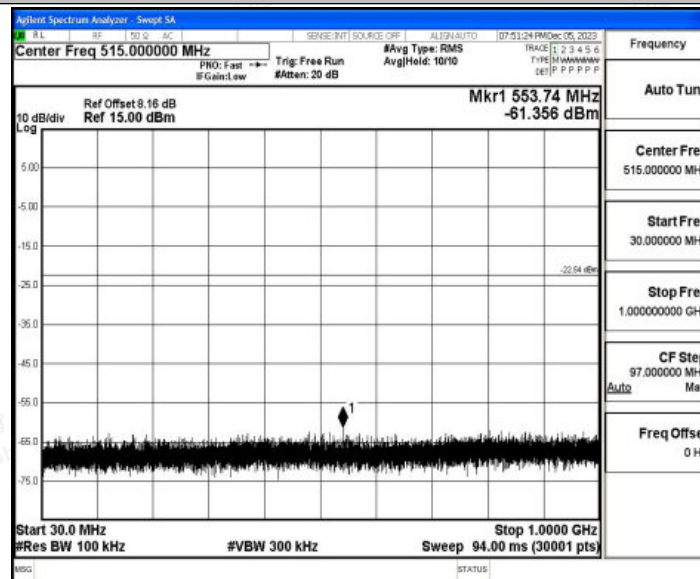
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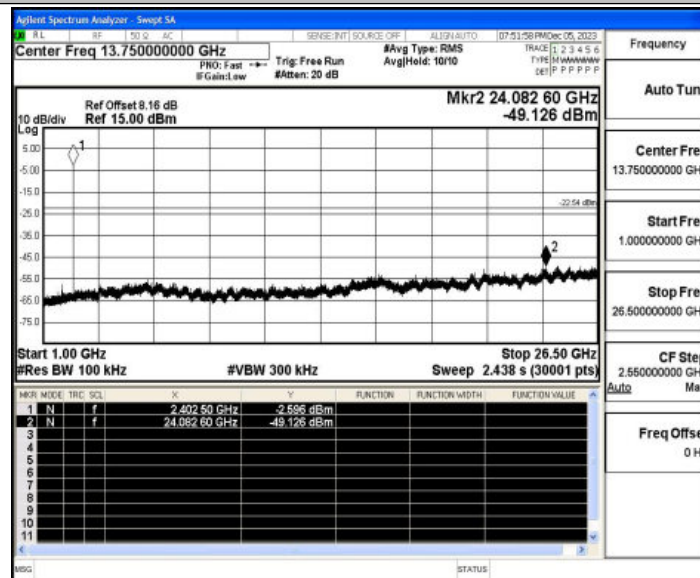
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2DH5_Ant1_2402_30~1000



2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference

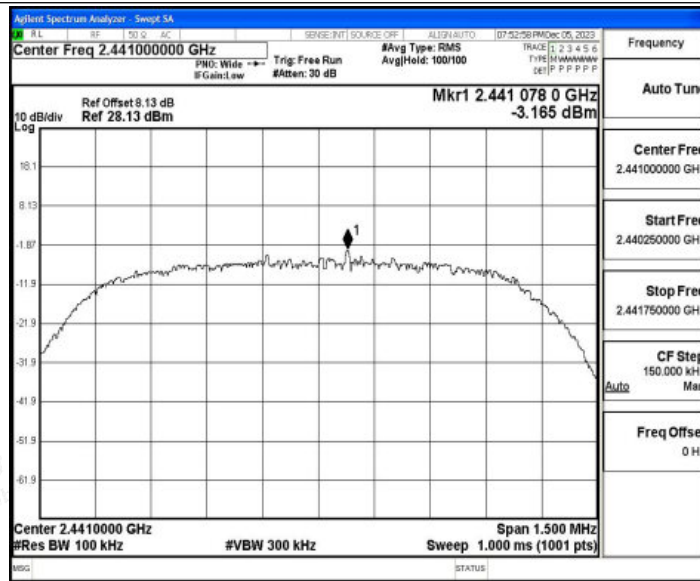


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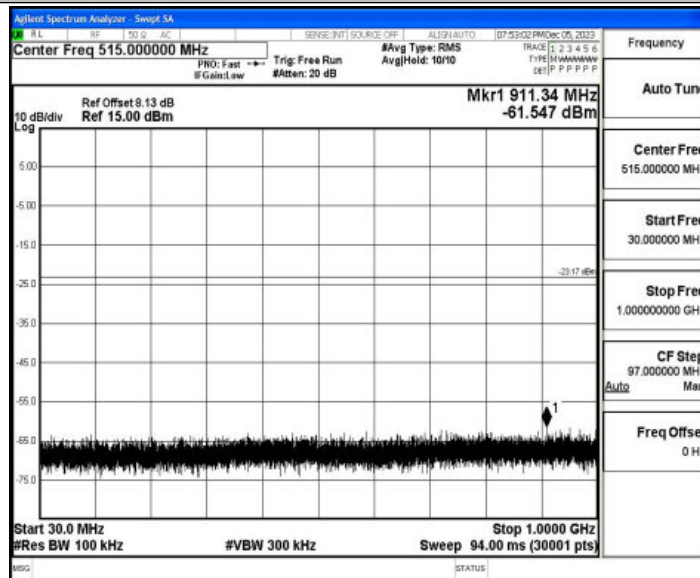
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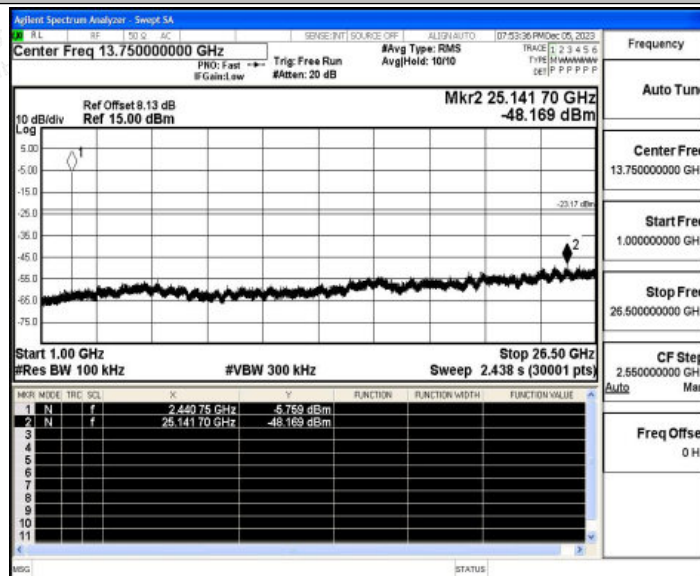
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2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500



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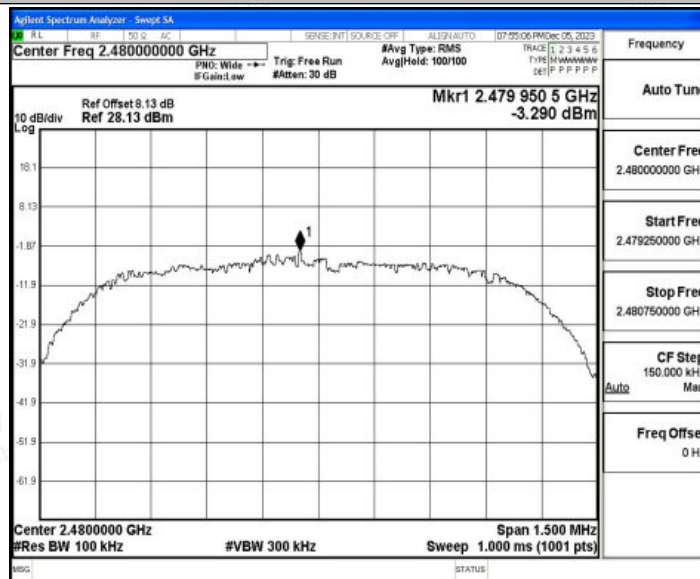
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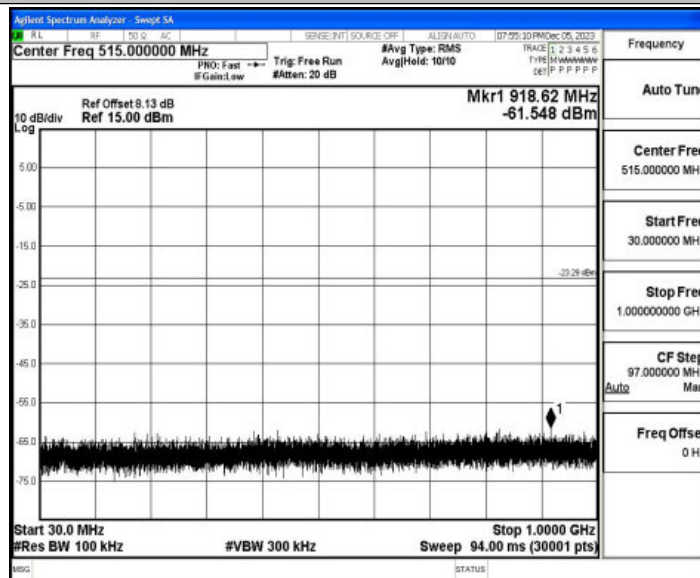
Scan code to check authenticity



2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500

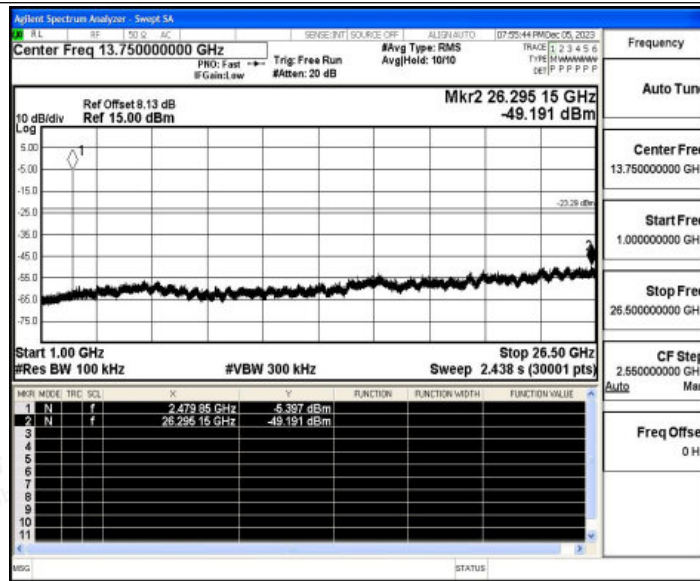


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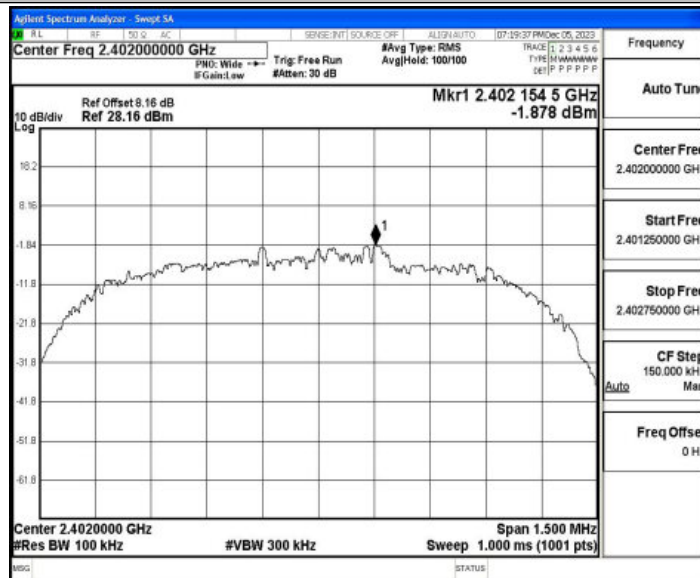
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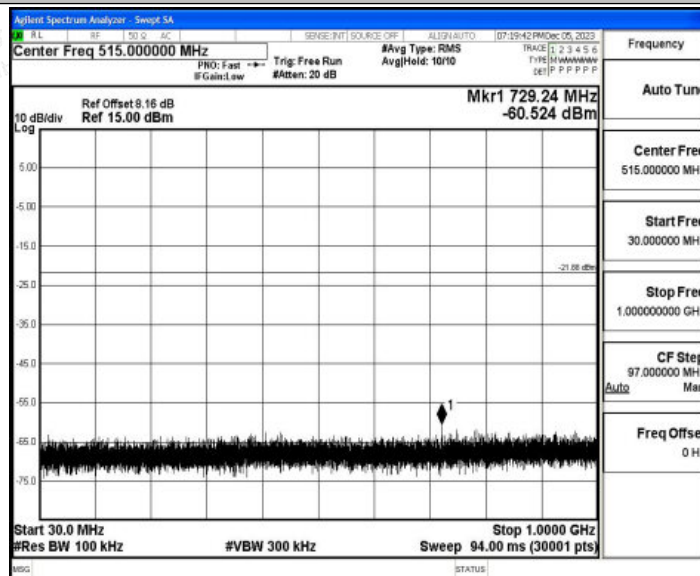
Scan code to check authenticity



3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



Shenzhen LCS Compliance Testing Laboratory Ltd.

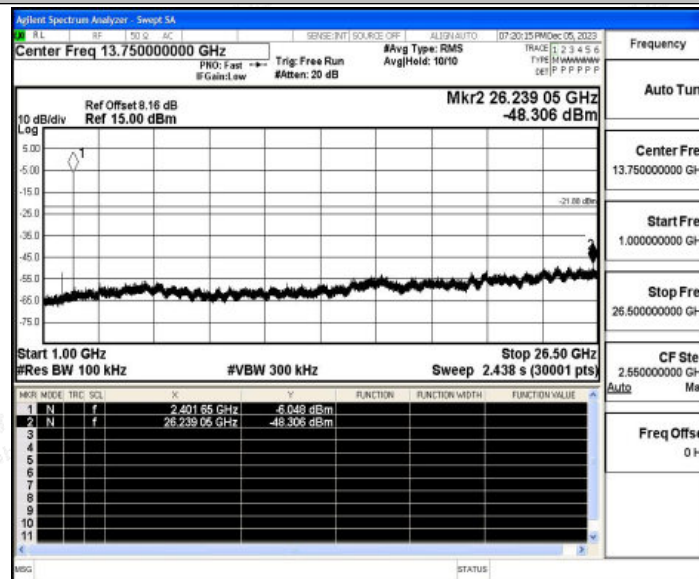
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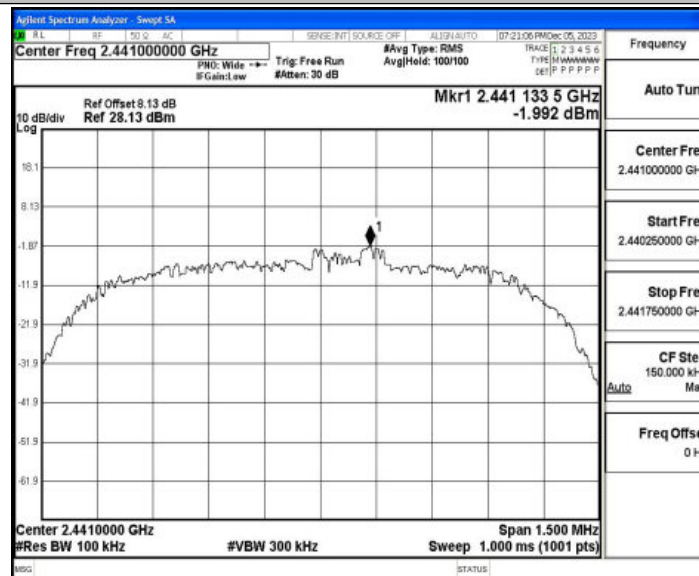
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3DH5_Ant1_2402_1000~26500



3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

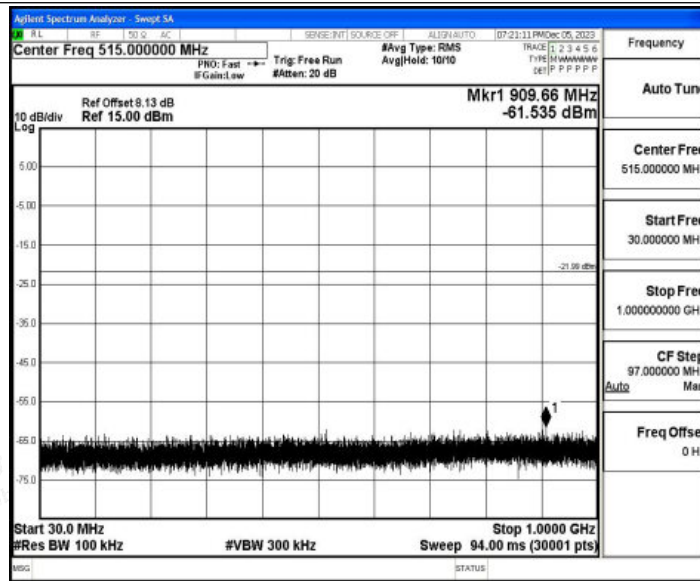


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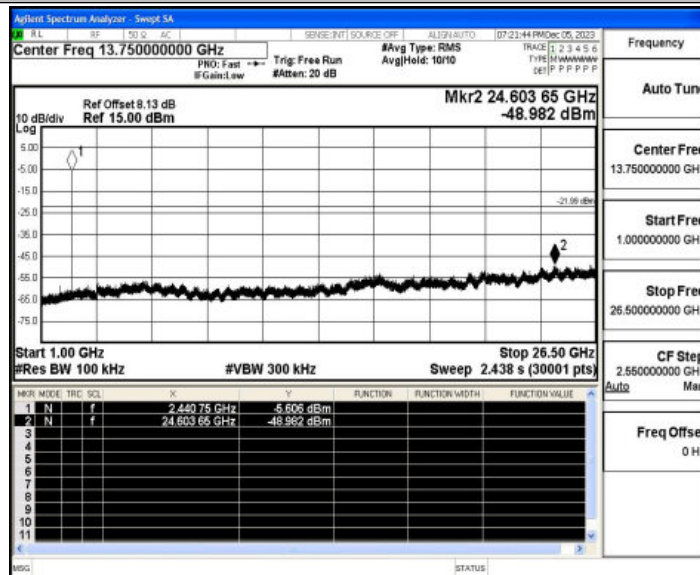
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

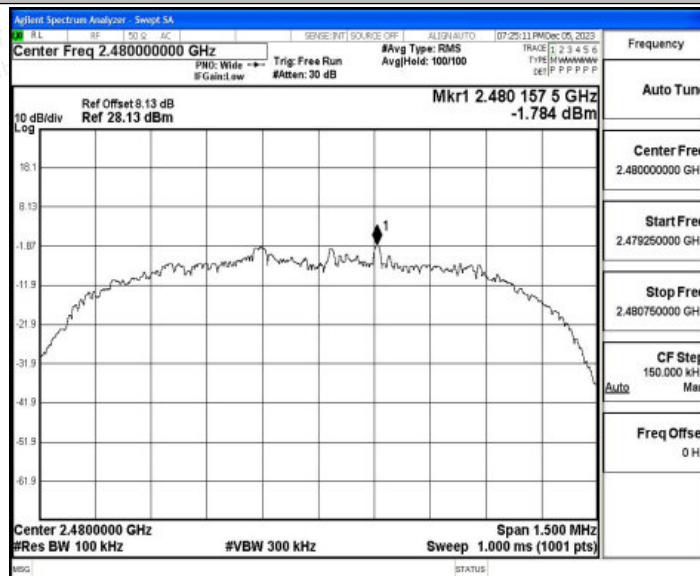
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3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



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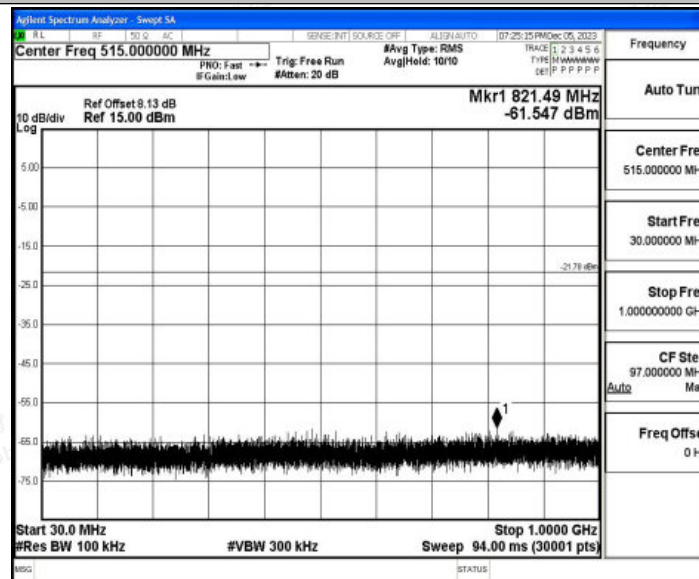
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

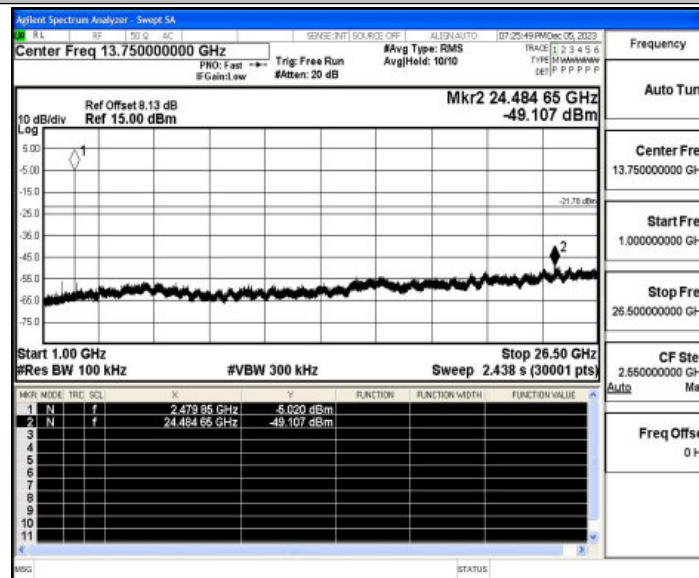
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3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



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A.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	Channel Name	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-49.19	≤-41.20	46.01	≤54	PASS
				AV	2365.520	-48.62	≤-41.20	46.58	≤54	PASS
				AV	2390.000	-48.9	≤-41.20	46.30	≤54	PASS
				Peak	2310.000	-42.41	≤-21.20	52.79	≤74	PASS
				Peak	2352.815	-39.93	≤-21.20	55.27	≤74	PASS
				Peak	2390.000	-42.28	≤-21.20	52.92	≤74	PASS
		High	2480	AV	2483.500	-48.52	≤-41.20	46.68	≤54	PASS
				AV	2496.720	-48.5	≤-41.20	46.70	≤54	PASS
				AV	2500.000	-48.68	≤-41.20	46.52	≤54	PASS
				Peak	2483.500	-45.25	≤-21.20	49.95	≤74	PASS
				Peak	2492.000	-39.53	≤-21.20	55.67	≤74	PASS
				Peak	2500.000	-42.6	≤-21.20	52.60	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-40.89	≤-21.20	54.31	≤74	PASS
				Peak	2377.700	-38.44	≤-21.20	56.76	≤74	PASS
				Peak	2390.000	-40.68	≤-21.20	54.52	≤74	PASS
		High	Hop_2480	Peak	2483.500	-41	≤-21.20	54.20	≤74	PASS
				Peak	2496.800	-38.11	≤-21.20	57.09	≤74	PASS
				Peak	2500.000	-39.92	≤-21.20	55.28	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-49.16	≤-41.20	46.04	≤54	PASS
				AV	2383.475	-48.59	≤-41.20	46.61	≤54	PASS
				AV	2390.000	-48.88	≤-41.20	46.32	≤54	PASS
				Peak	2310.000	-41.83	≤-21.20	53.37	≤74	PASS
				Peak	2380.010	-39.5	≤-21.20	55.70	≤74	PASS
				Peak	2390.000	-41.73	≤-21.20	53.47	≤74	PASS
		High	2480	AV	2483.500	-48.51	≤-41.20	46.69	≤54	PASS
				AV	2483.520	-48.51	≤-41.20	46.69	≤54	PASS
				AV	2500.000	-48.68	≤-41.20	46.52	≤54	PASS
				Peak	2483.500	-43.87	≤-21.20	51.33	≤74	PASS
				Peak	2499.120	-39.58	≤-21.20	55.62	≤74	PASS
				Peak	2500.000	-41.93	≤-21.20	53.27	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-40.17	≤-21.20	55.03	≤74	PASS
				Peak	2370.350	-38.69	≤-21.20	56.51	≤74	PASS
				Peak	2390.000	-40.31	≤-21.20	54.89	≤74	PASS
		High	Hop_2480	Peak	2483.500	-40.46	≤-21.20	54.74	≤74	PASS
				Peak	2488.320	-38.69	≤-21.20	56.51	≤74	PASS
				Peak	2500.000	-40.74	≤-21.20	54.46	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-49.12	≤-41.20	46.08	≤54	PASS



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				AV	2387.570	-48.61	≤ -41.20	46.59	≤ 54	PASS
				AV	2390.000	-48.85	≤ -41.20	46.35	≤ 54	PASS
				Peak	2310.000	-43.65	≤ -21.20	51.55	≤ 74	PASS
				Peak	2357.645	-39.41	≤ -21.20	55.79	≤ 74	PASS
				Peak	2390.000	-40.89	≤ -21.20	54.31	≤ 74	PASS
		High	2480	AV	2483.500	-48.54	≤ -41.20	46.66	≤ 54	PASS
				AV	2483.520	-48.54	≤ -41.20	46.66	≤ 54	PASS
				AV	2500.000	-48.69	≤ -41.20	46.51	≤ 54	PASS
				Peak	2483.500	-42.3	≤ -21.20	52.90	≤ 74	PASS
				Peak	2486.720	-37.93	≤ -21.20	57.27	≤ 74	PASS
				Peak	2500.000	-42.79	≤ -21.20	52.41	≤ 74	PASS
		Low	Hop_240 2	Peak	2310.000	-41.82	≤ -21.20	53.38	≤ 74	PASS
				Peak	2359.325	-37.6	≤ -21.20	57.60	≤ 74	PASS
				Peak	2390.000	-41.39	≤ -21.20	53.81	≤ 74	PASS
		High	Hop_248 0	Peak	2483.500	-40.64	≤ -21.20	54.56	≤ 74	PASS
				Peak	2485.040	-38.36	≤ -21.20	56.84	≤ 74	PASS
				Peak	2500.000	-39.42	≤ -21.20	55.78	≤ 74	PASS

Note:

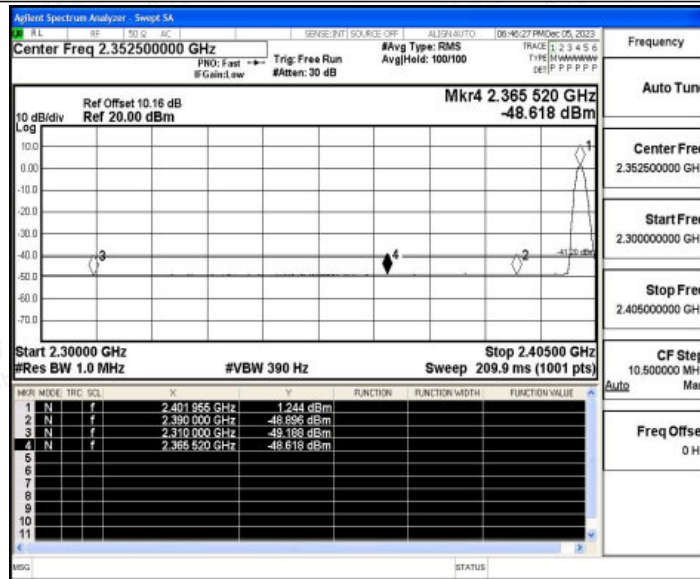
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



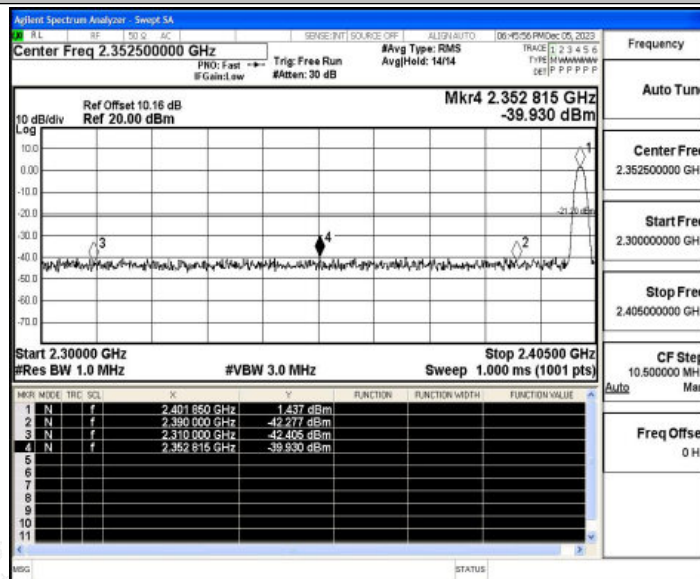


Test Graphs

DH5_Ant1_Low_2402_AV



DH5_Ant1_Low_2402_Peak



DH5_Ant1_High_2480_AV

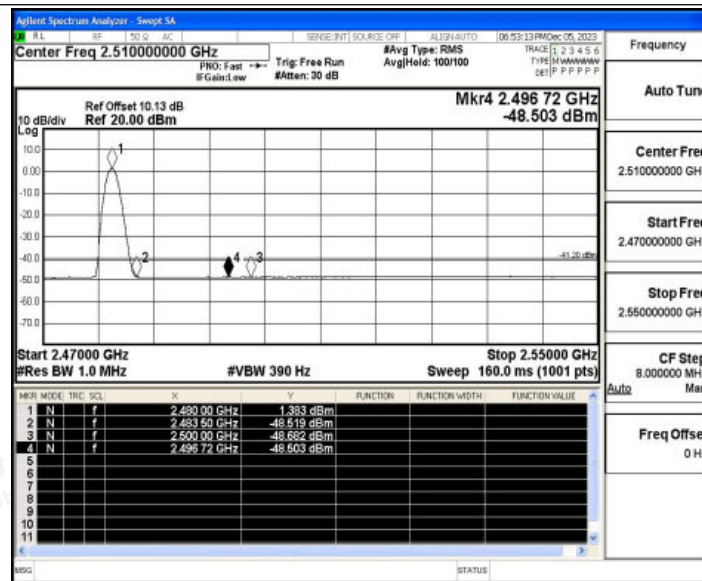


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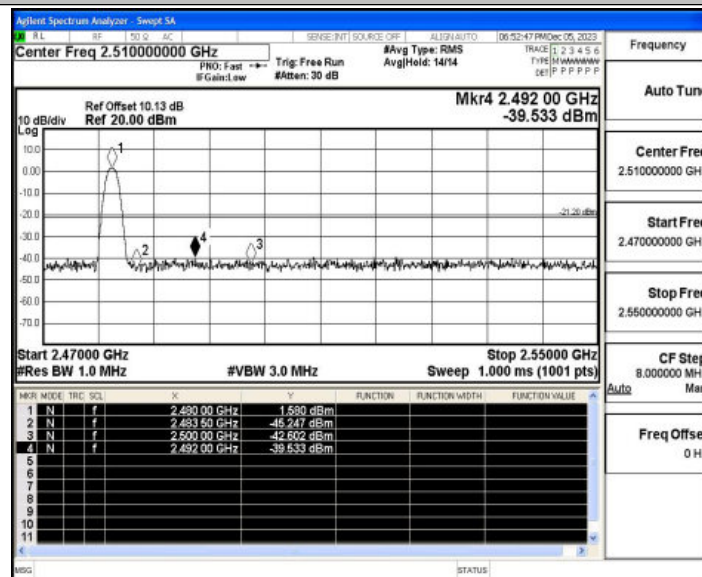
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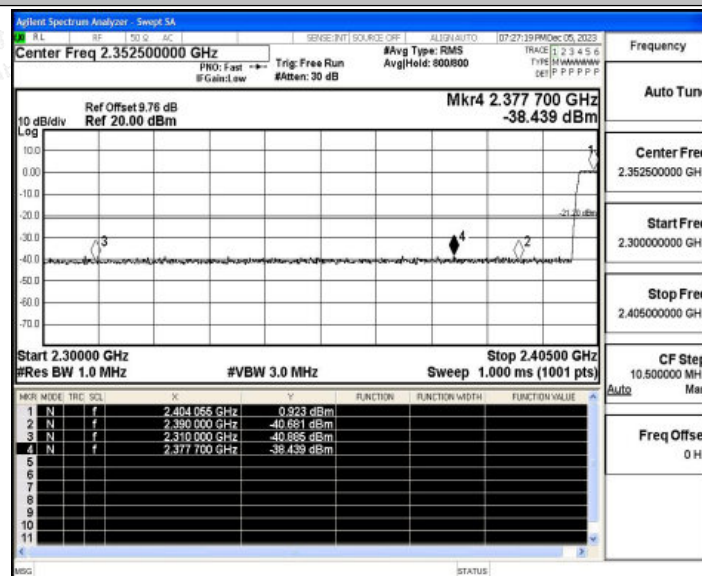
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DH5_Ant1_High_2480_Peak



DH5_Ant1_Low_Hop_2402_Peak



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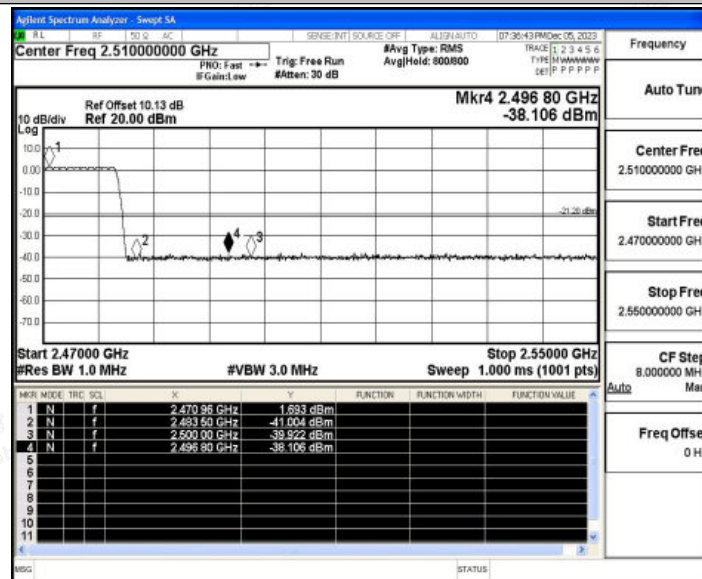
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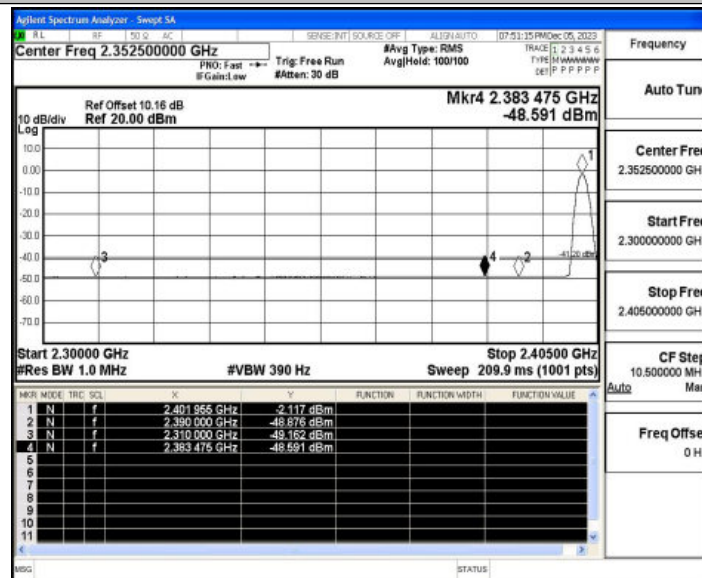
Scan code to check authenticity



DH5_Ant1_High_Hop_2480_Peak



2DH5_Ant1_Low_2402_AV



2DH5_Ant1_Low_2402_Peak

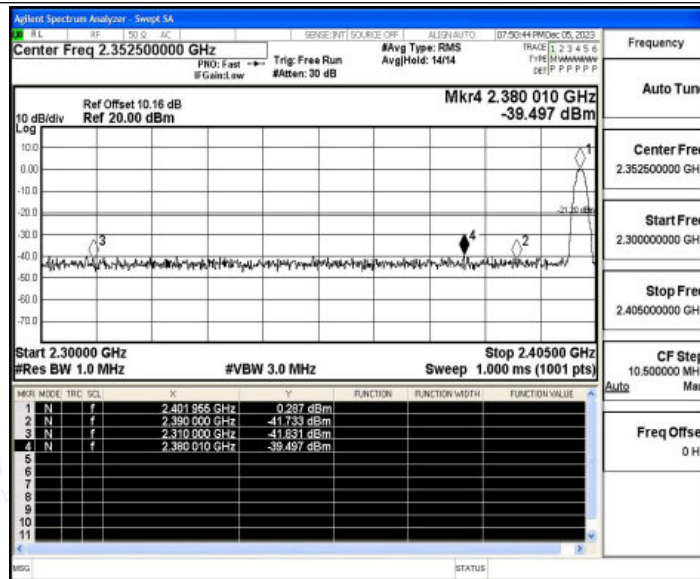


Shenzhen LCS Compliance Testing Laboratory Ltd.

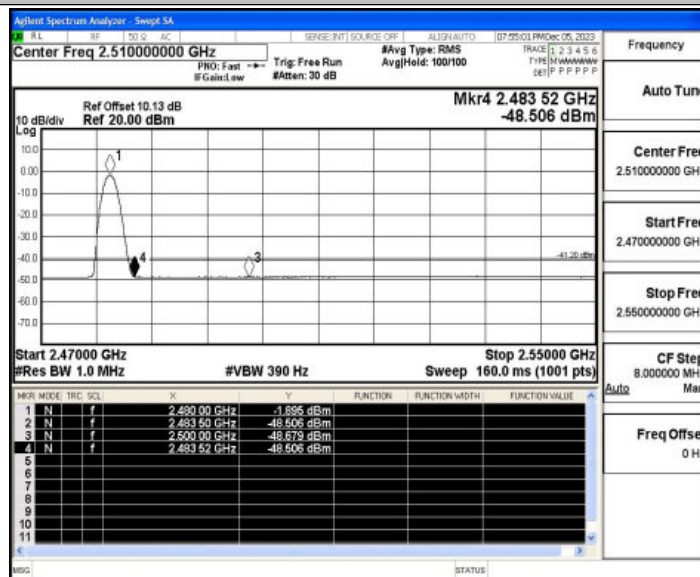
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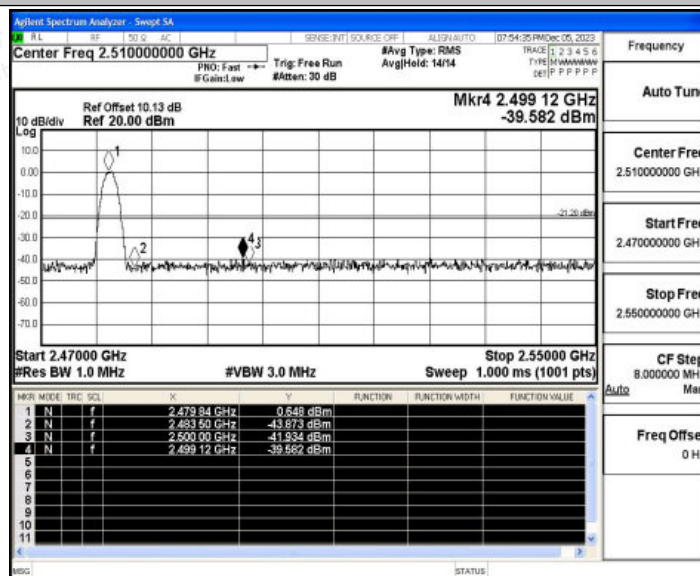
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2DH5_Ant1_High_2480_AV



2DH5_Ant1_High_2480_Peak



Shenzhen LCS Compliance Testing Laboratory Ltd.

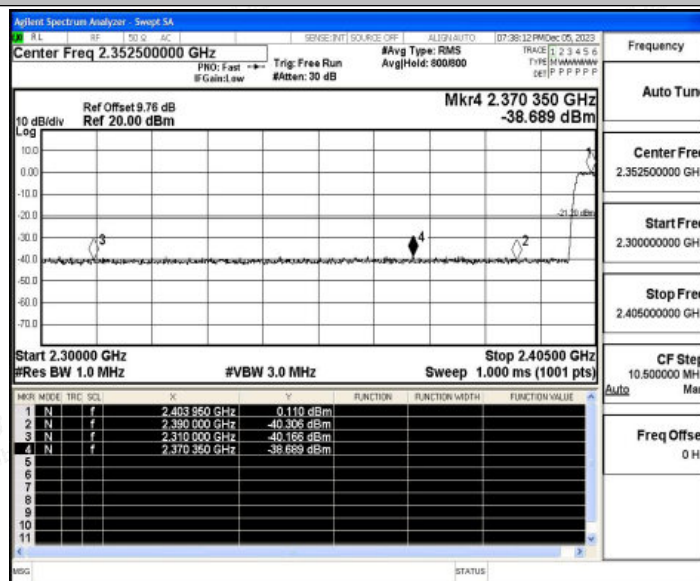
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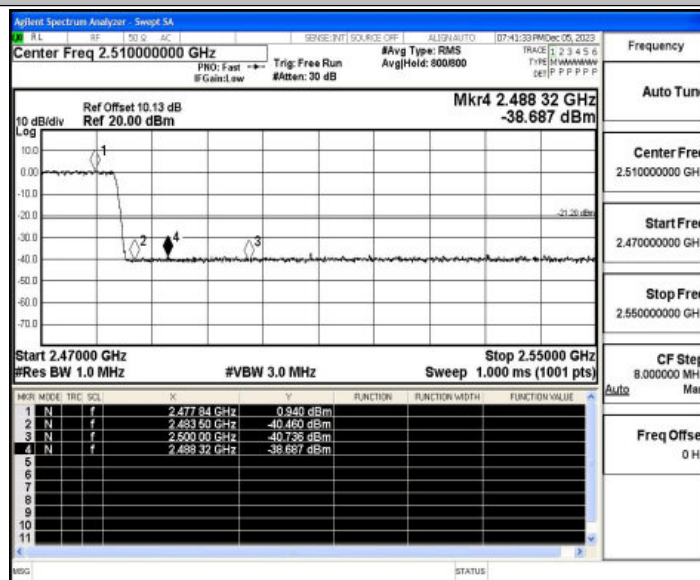
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2DH5_Ant1_Low_Hop_2402_Peak



2DH5_Ant1_High_Hop_2480_Peak



3DH5_Ant1_Low_2402_AV

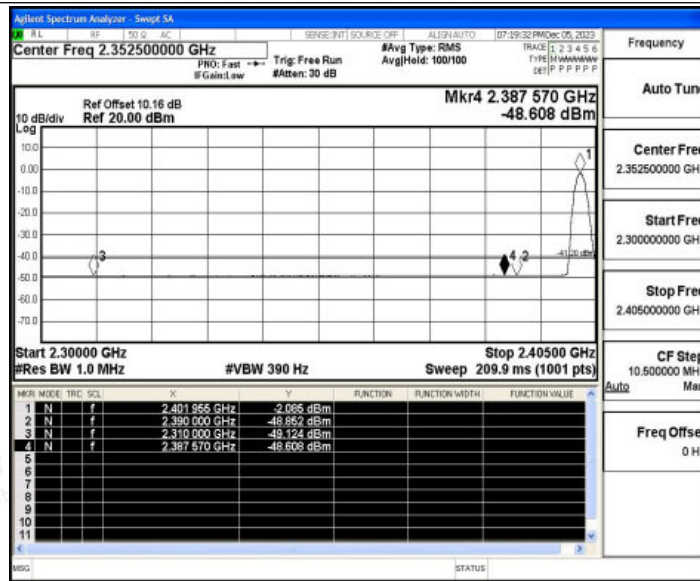


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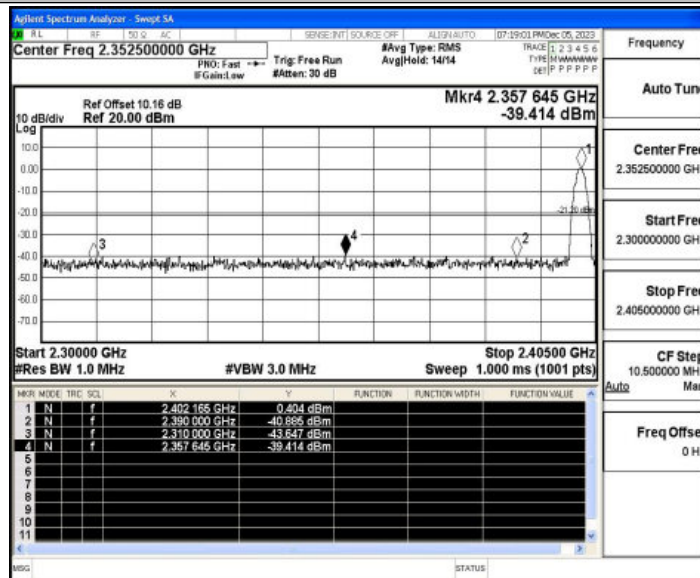
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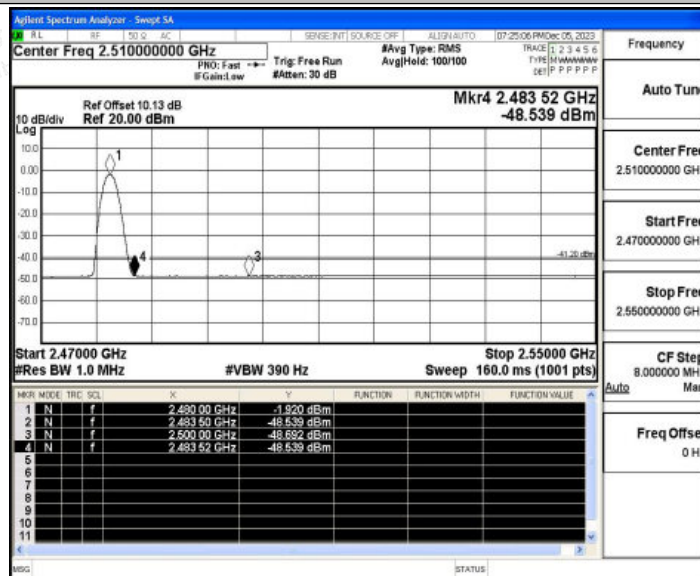
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3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



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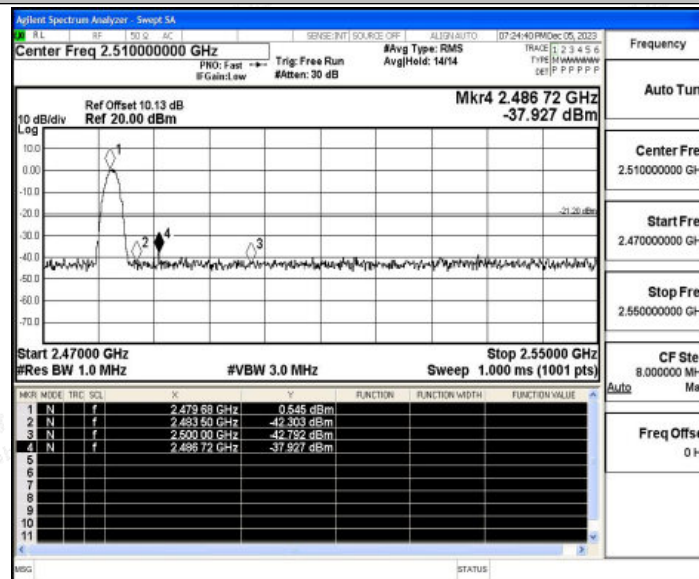
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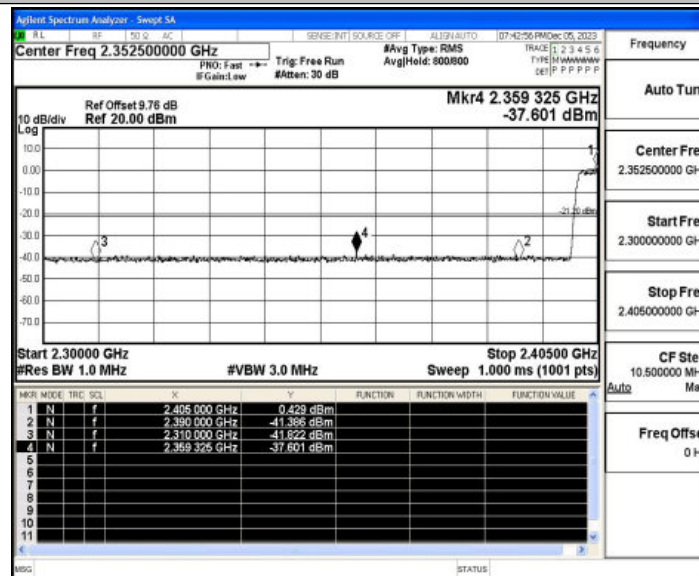
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3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak



3DH5_Ant1_High_Hop_2480_Peak

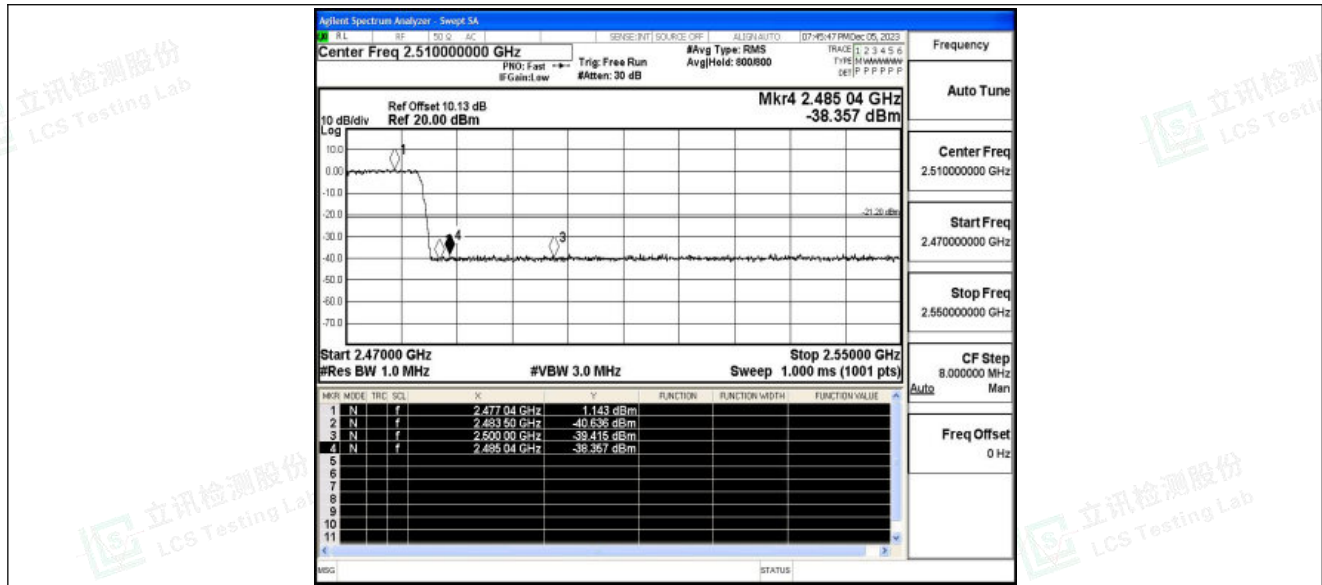


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