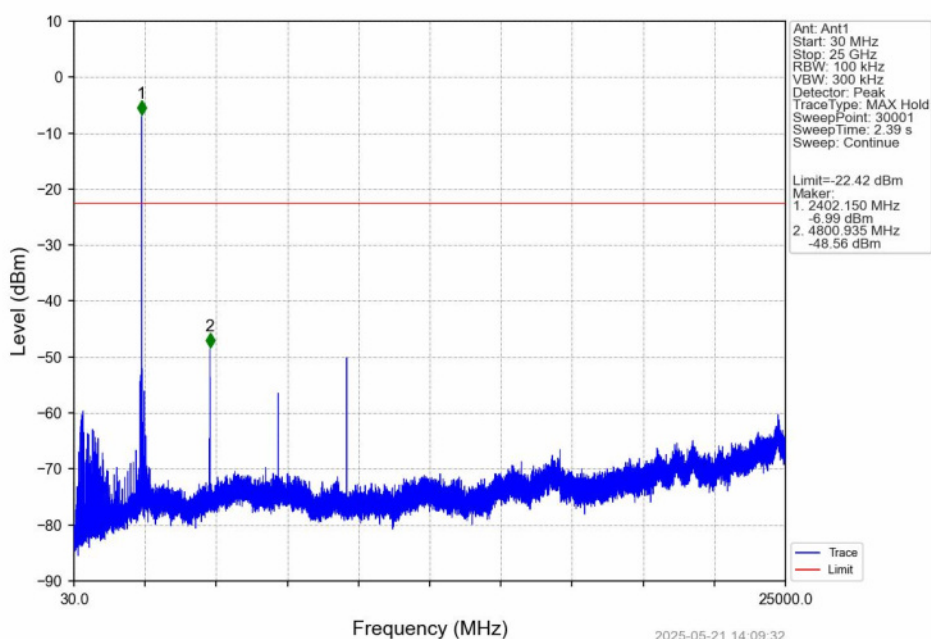
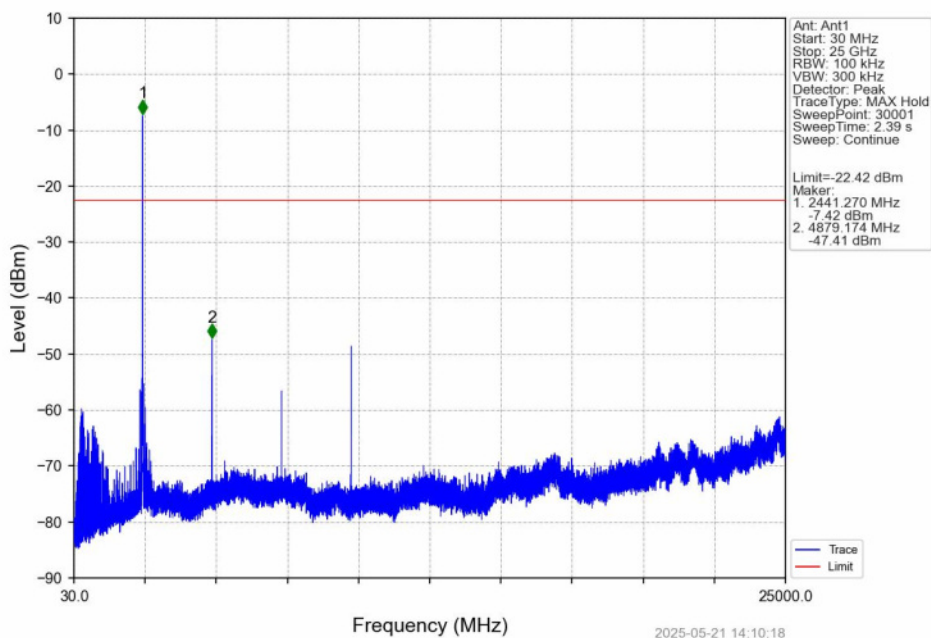


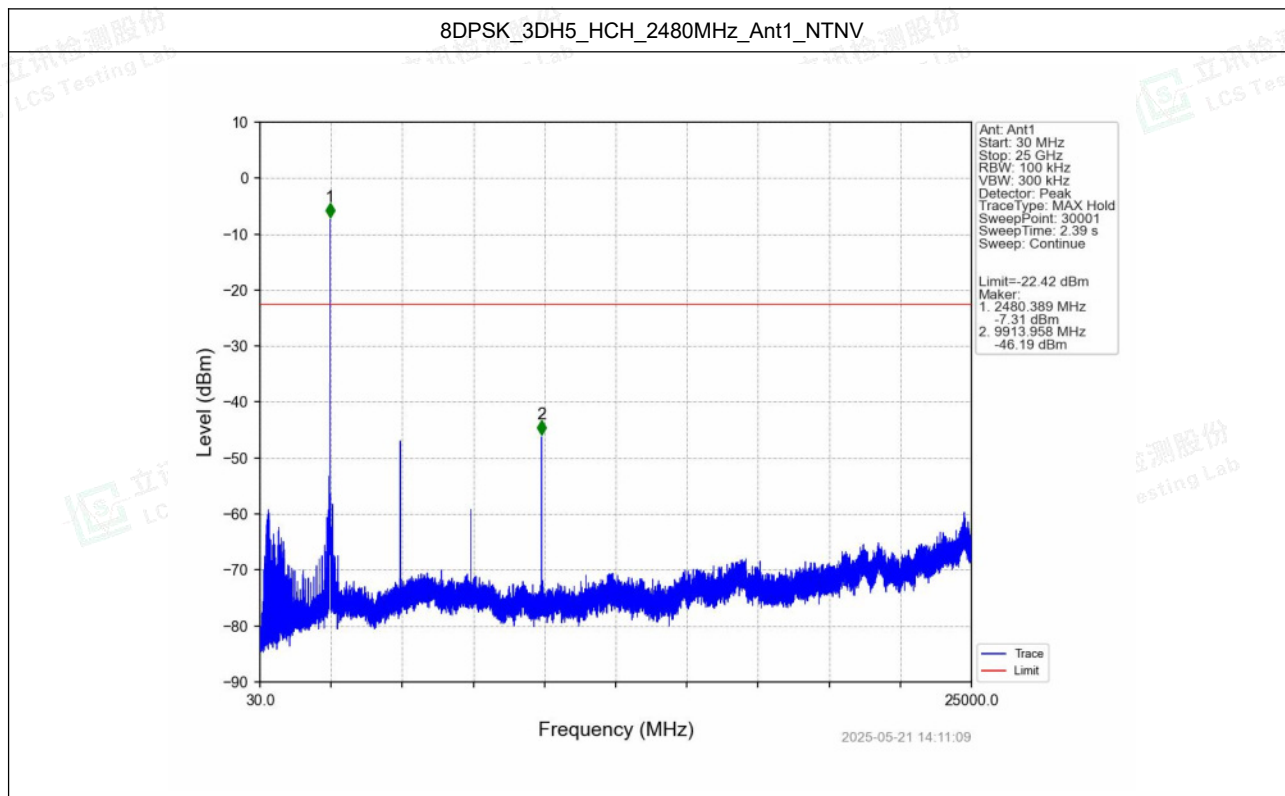


8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV







A.8 Duty Cycle

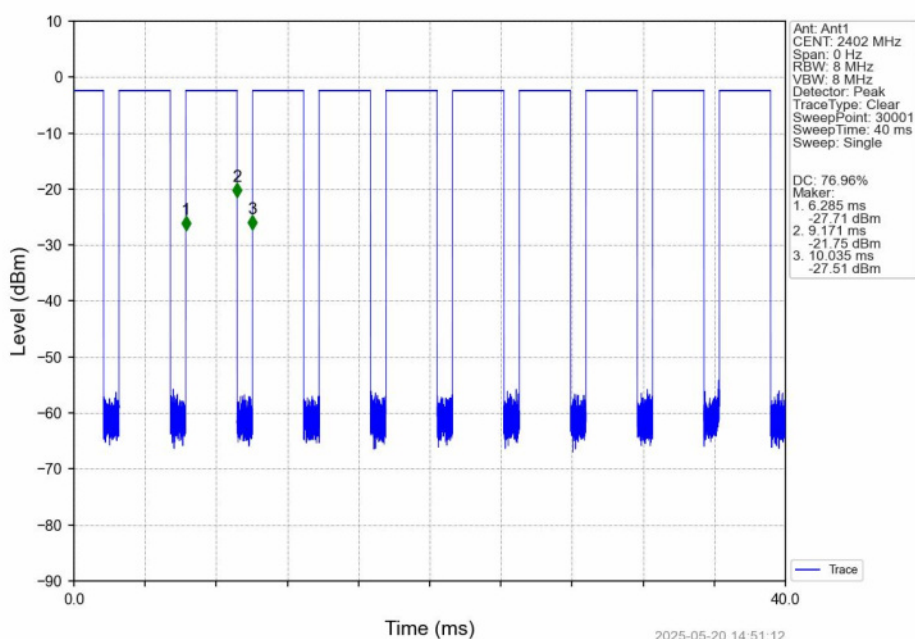
Left eye:

Mode	TX Type	Frequency (MHz)	Packet Type	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
GFSK	SISO	2402	DH5	2.886	3.750	76.96	1.14	0.01
		2441	DH5	2.886	3.750	76.96	1.14	0.03
		2480	DH5	2.886	3.749	76.98	1.14	0.03
Pi/4DQPSK	SISO	2402	2DH5	2.892	3.751	77.10	1.13	0.03
		2441	2DH5	2.892	3.750	77.12	1.13	0.03
		2480	2DH5	2.892	3.750	77.12	1.13	0.01
8DPSK	SISO	2402	3DH5	2.895	3.750	77.20	1.12	0.03
		2441	3DH5	2.894	3.749	77.19	1.12	0.01
		2480	3DH5	2.894	3.749	77.19	1.12	0.03

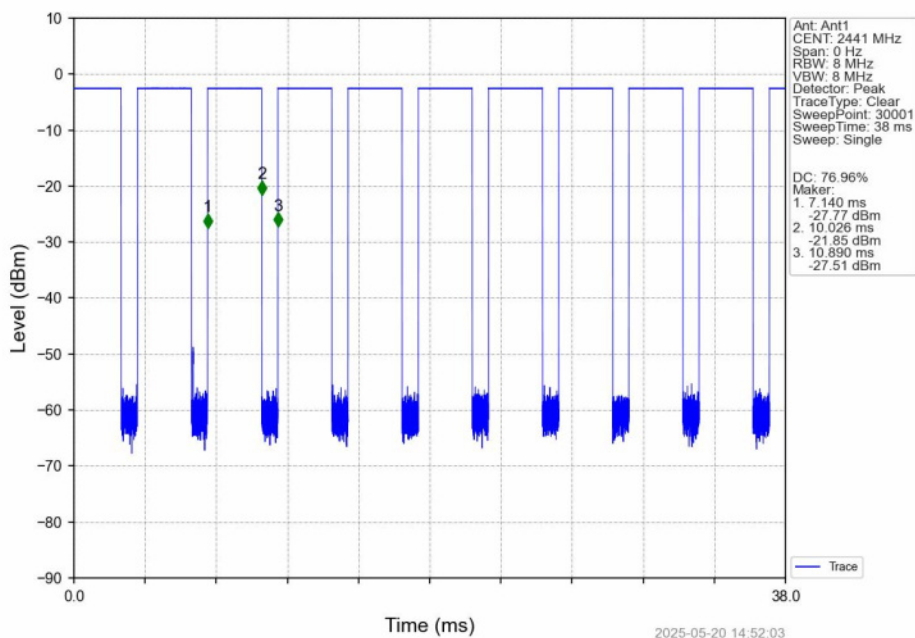




GFSK_DH5_LCH_2402MHz_Ant1_NTNV

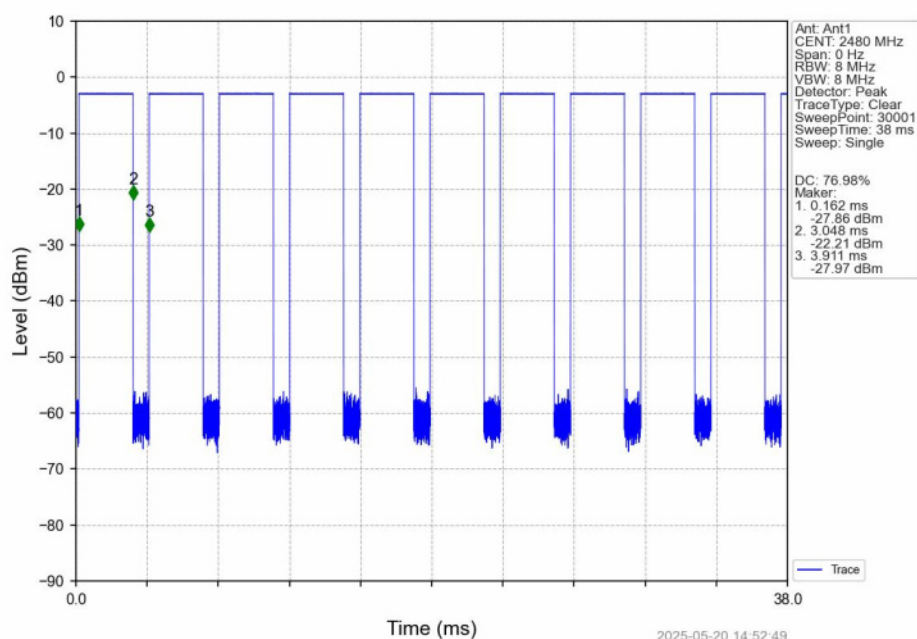


GFSK_DH5_MCH_2441MHz_Ant1_NTNV

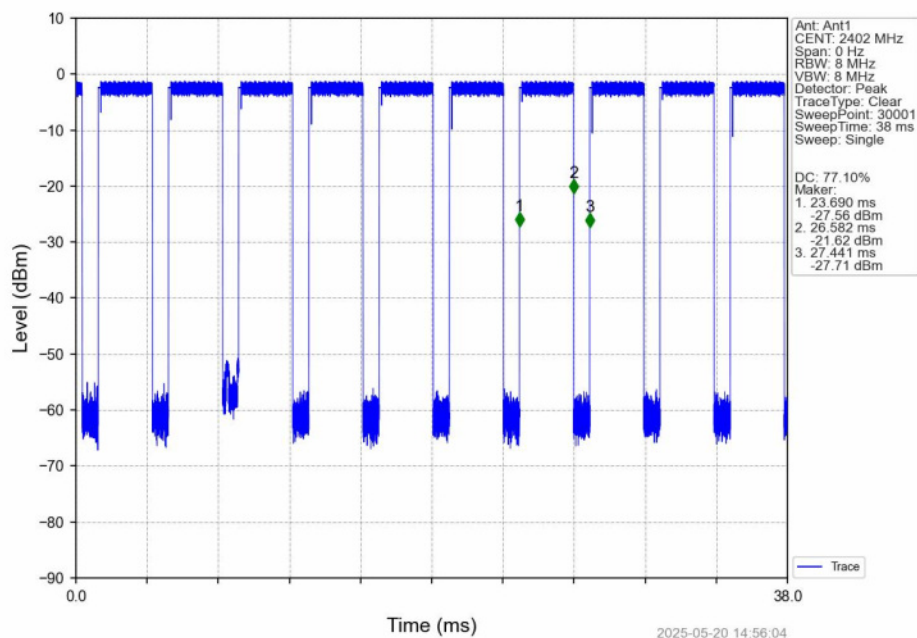




GFSK_DH5_HCH_2480MHz_Ant1_NTNV

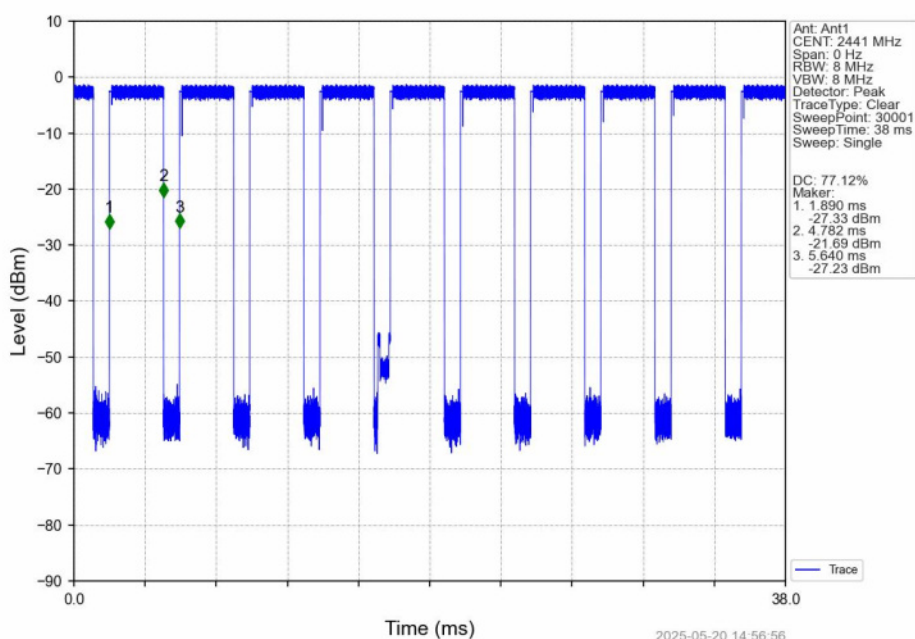


Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV

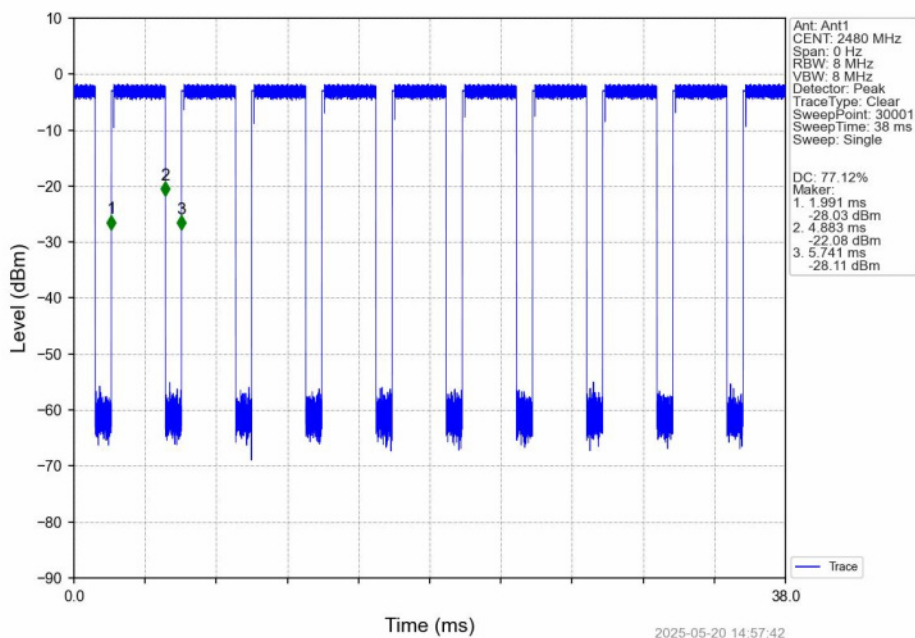




Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV

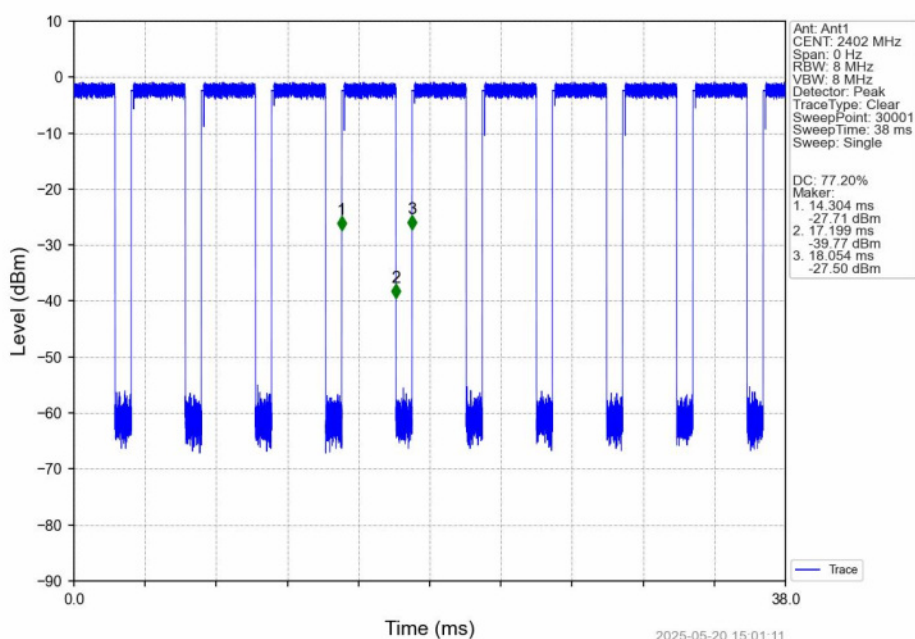


Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV

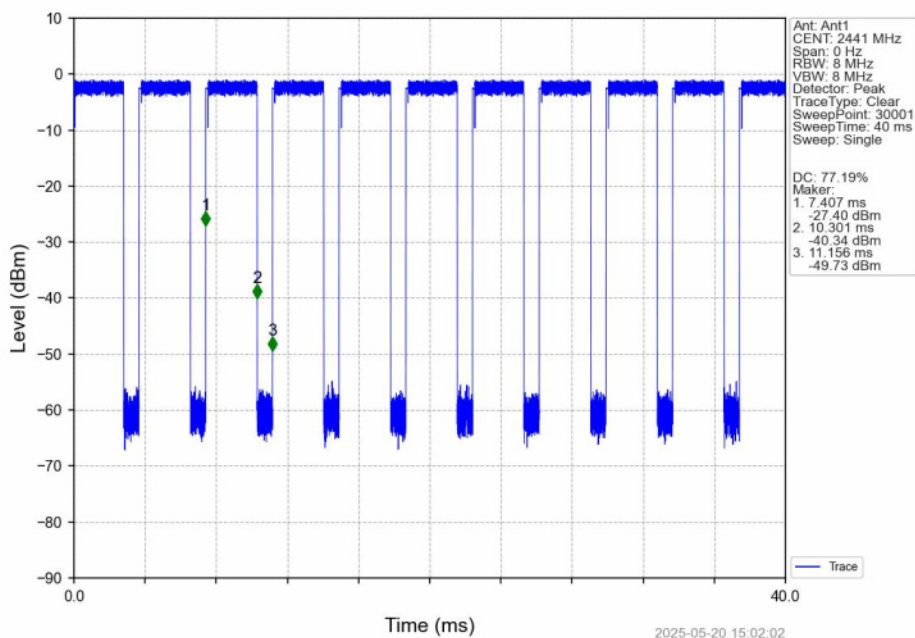


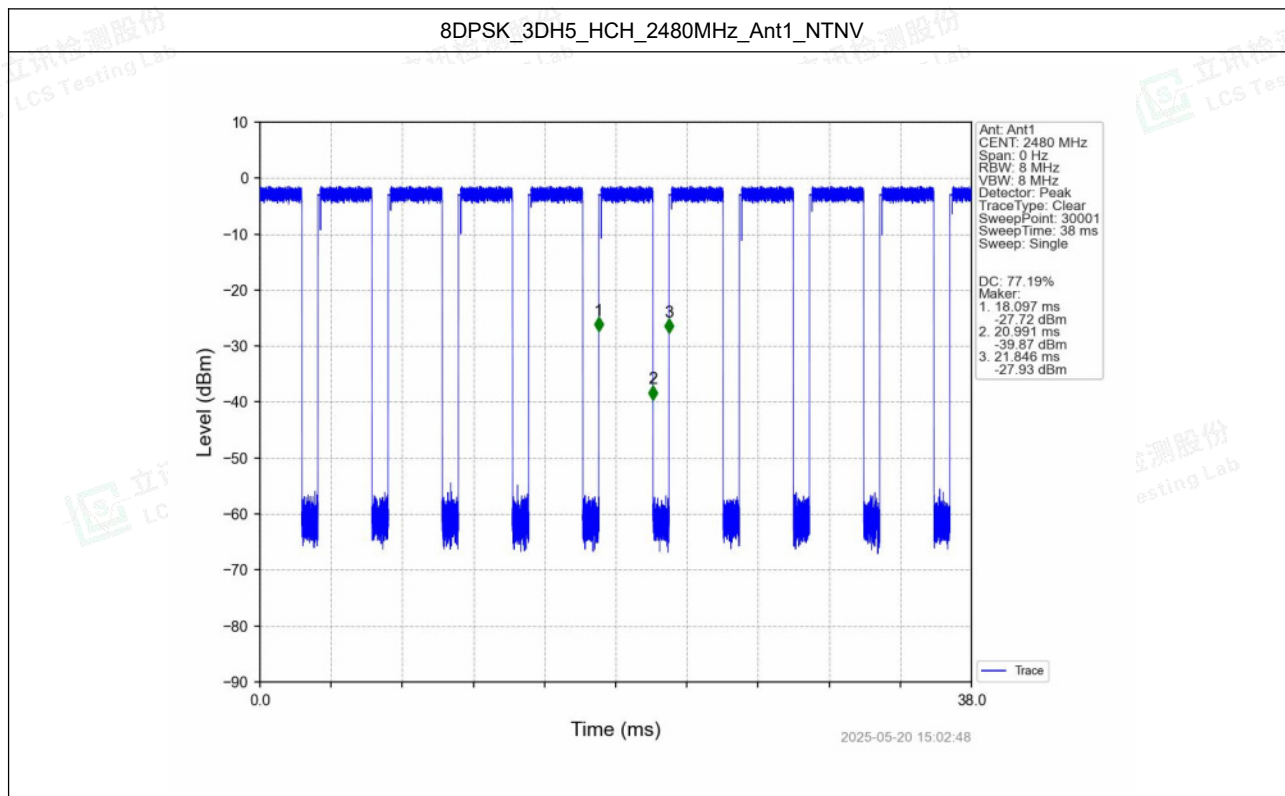


8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV





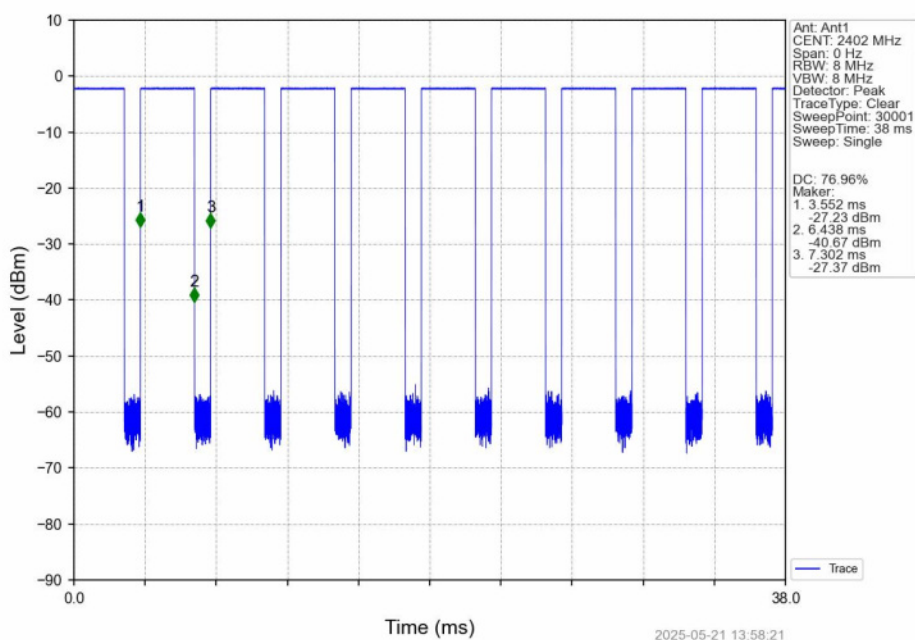
Right eye:

Mode	TX Type	Frequency (MHz)	Packet Type	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
GFSK	SISO	2402	DH5	2.886	3.750	76.96	1.14	0.03
		2441	DH5	2.887	3.751	76.97	1.14	2.19
		2480	DH5	2.887	3.751	76.97	1.14	0.03
Pi/4DQPSK	SISO	2402	2DH5	2.893	3.750	77.15	1.13	0.03
		2441	2DH5	2.892	3.750	77.12	1.13	0.03
		2480	2DH5	2.893	3.750	77.15	1.13	0.03
8DPSK	SISO	2402	3DH5	2.896	3.751	77.21	1.12	0.03
		2441	3DH5	2.896	3.750	77.23	1.12	0.01
		2480	3DH5	2.895	3.750	77.20	1.12	0.03

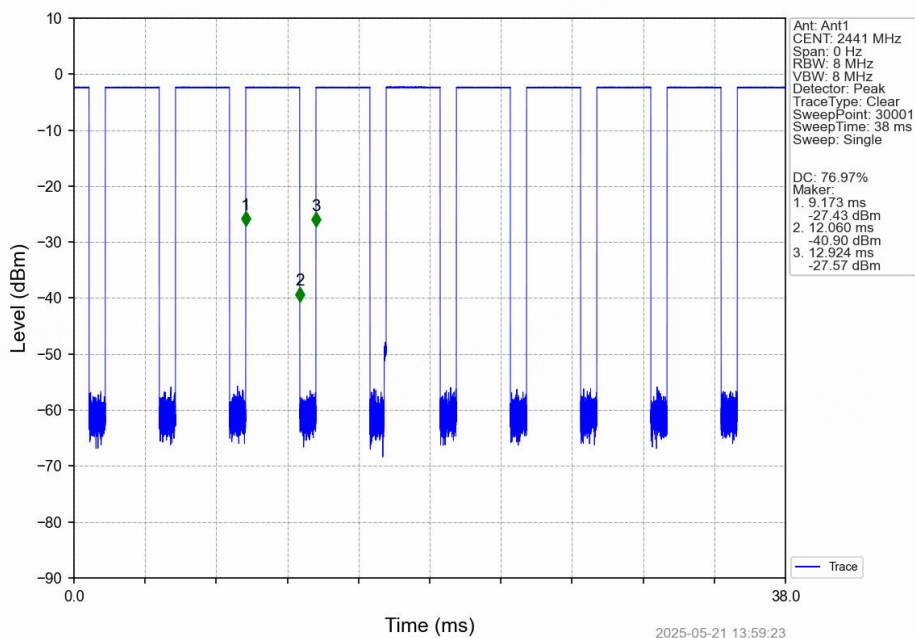




GFSK_DH5_LCH_2402MHz_Ant1_NTNV

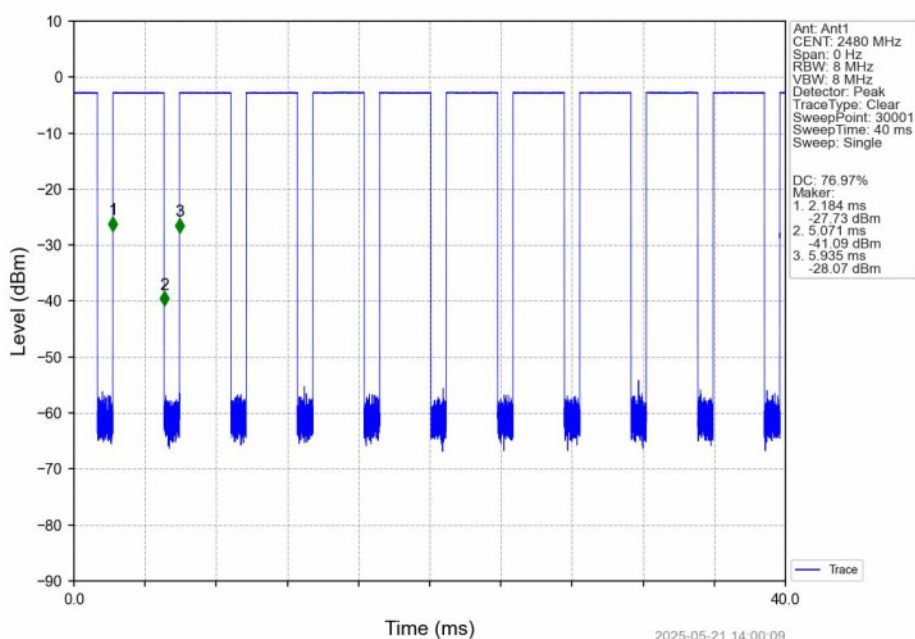


GFSK_DH5_MCH_2441MHz_Ant1_NTNV

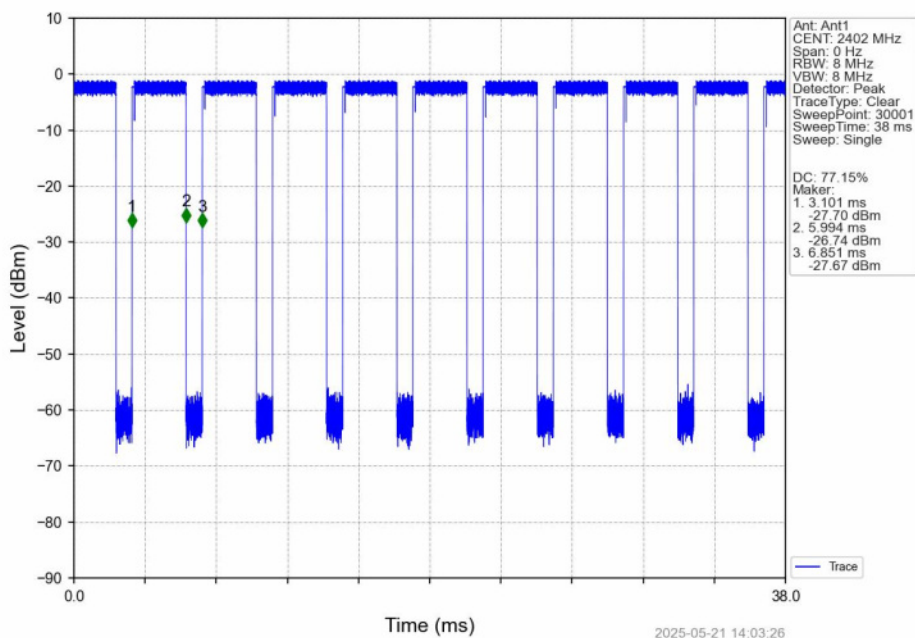




GFSK_DH5_HCH_2480MHz_Ant1_NTNV

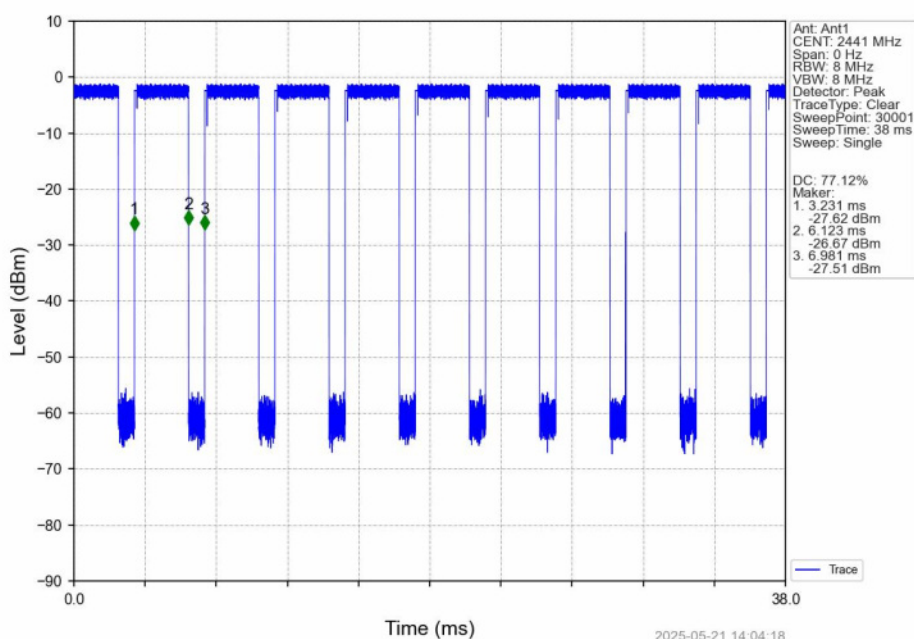


Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV

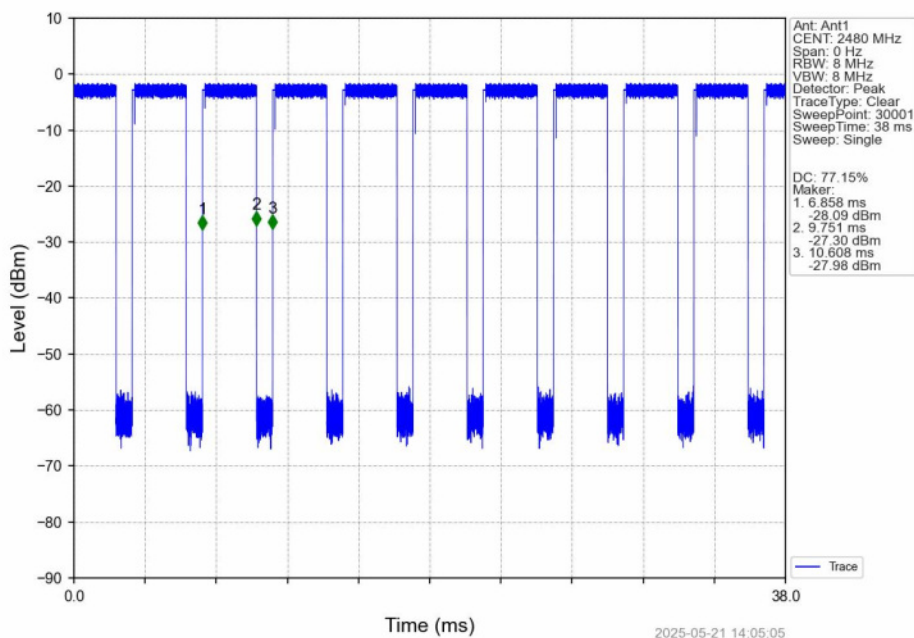




Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV

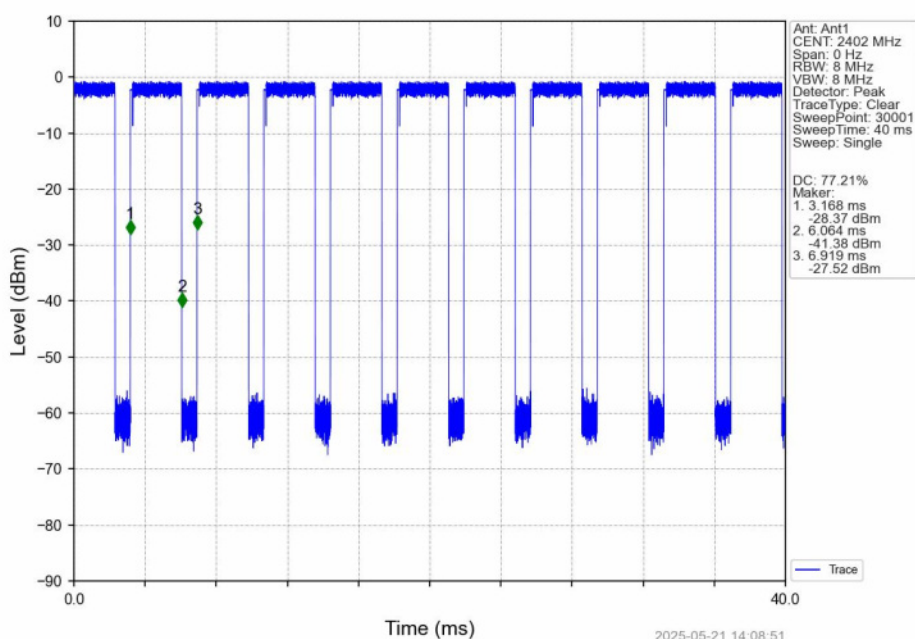


Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV

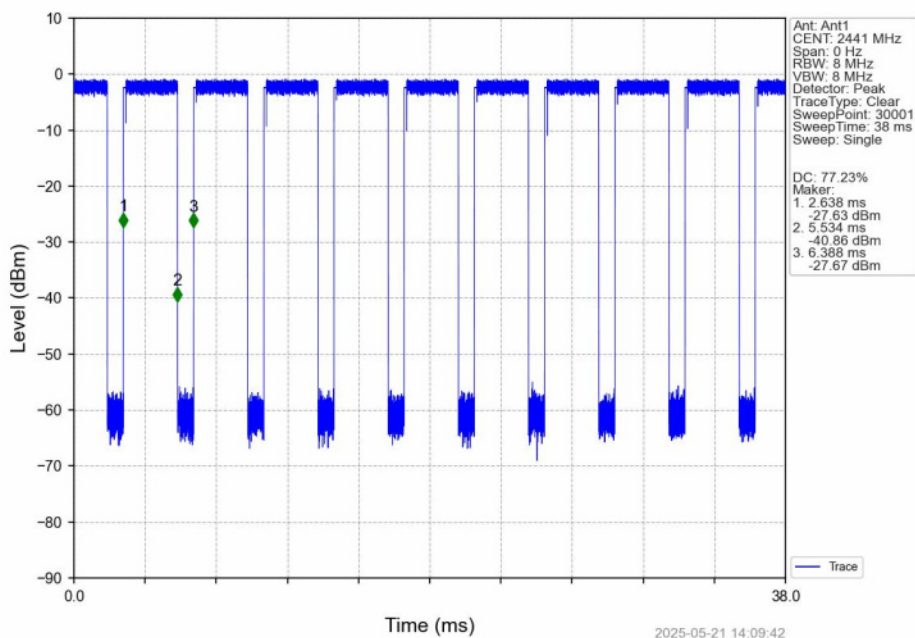


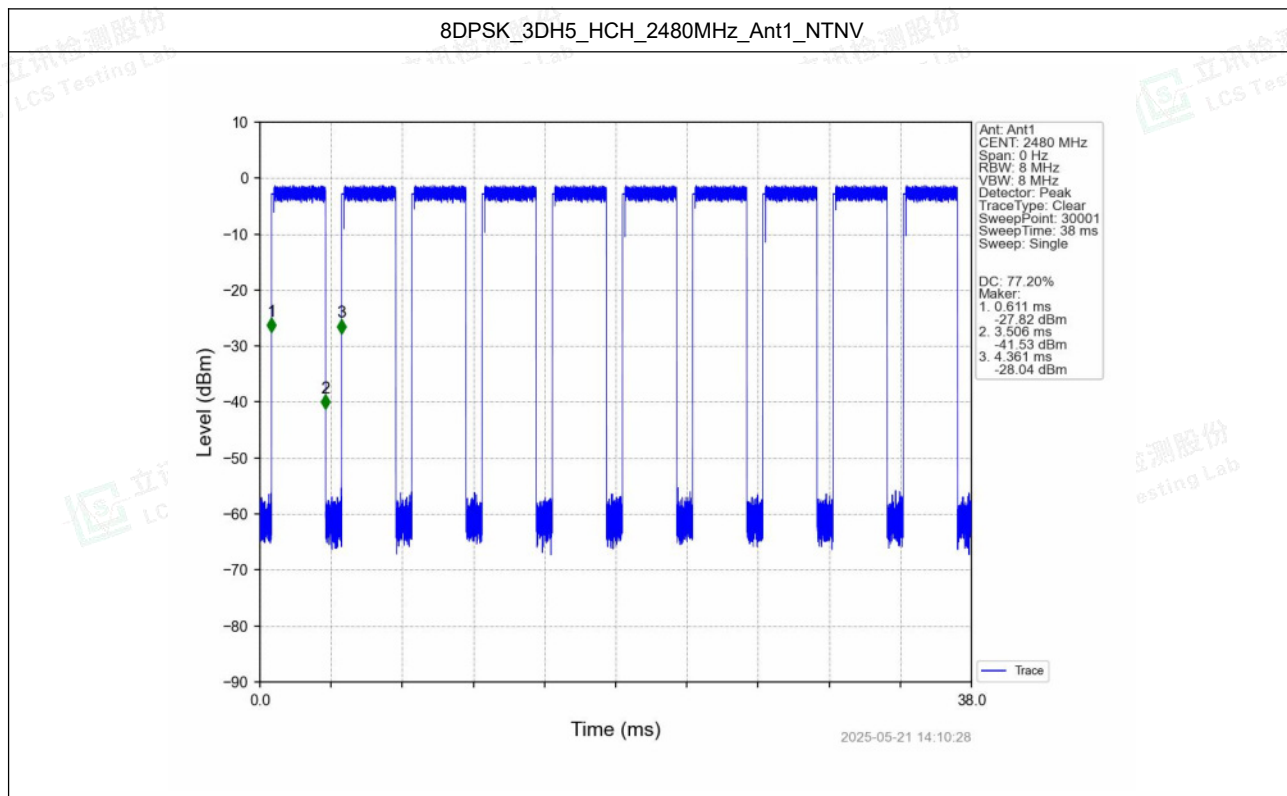


8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV







A.9 Restrict Band

Left eye:

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-51.8	2.9	-	46.36	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-59.68	2.9	1.14	39.62	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2363.184	-47.29	2.9	-	50.87	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2375.088	-57.81	2.9	1.14	41.49	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-50.85	2.9	-	47.31	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.58	2.9	1.14	40.72	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-51.3	2.9	-	46.86	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-58	2.9	1.14	41.30	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2495.344	-46.65	2.9	-	51.51	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.992	-57.2	2.9	1.14	42.10	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.66	2.9	-	47.50	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.46	2.9	1.14	40.84	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-51.19	2.9	-	46.97	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.75	2.9	1.13	40.54	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2345.808	-47.77	2.9	-	50.39	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2369.136	-57.82	2.9	1.13	41.47	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-49.78	2.9	-	48.38	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-59.17	2.9	1.13	40.12	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-49.09	2.9	-	49.07	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-58.23	2.9	1.13	41.06	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2494.624	-47.32	2.9	-	50.84	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2490.04	-57.26	2.9	1.13	42.03	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-51.02	2.9	-	47.14	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.15	2.9	1.13	41.14	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-53	2.9	-	45.16	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-58.98	2.9	1.12	40.30	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2387.28	-47.15	2.9	-	51.01	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2373.264	-57.7	2.9	1.12	41.58	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-49.35	2.9	-	48.81	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-59.24	2.9	1.12	40.04	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-48.95	2.9	-	49.21	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.6	2.9	1.12	41.68	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2485.672	-45.15	2.9	-	53.01	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.848	-56.96	2.9	1.12	42.32	Average	54	Pass



Shenzhen LCS Compliance Testing Laboratory Ltd.

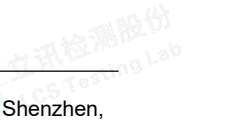
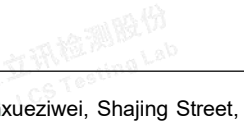
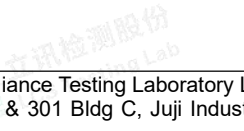
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-48.68	2.9	-	49.48	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-58.53	2.9	1.12	40.75	Average	54	Pass

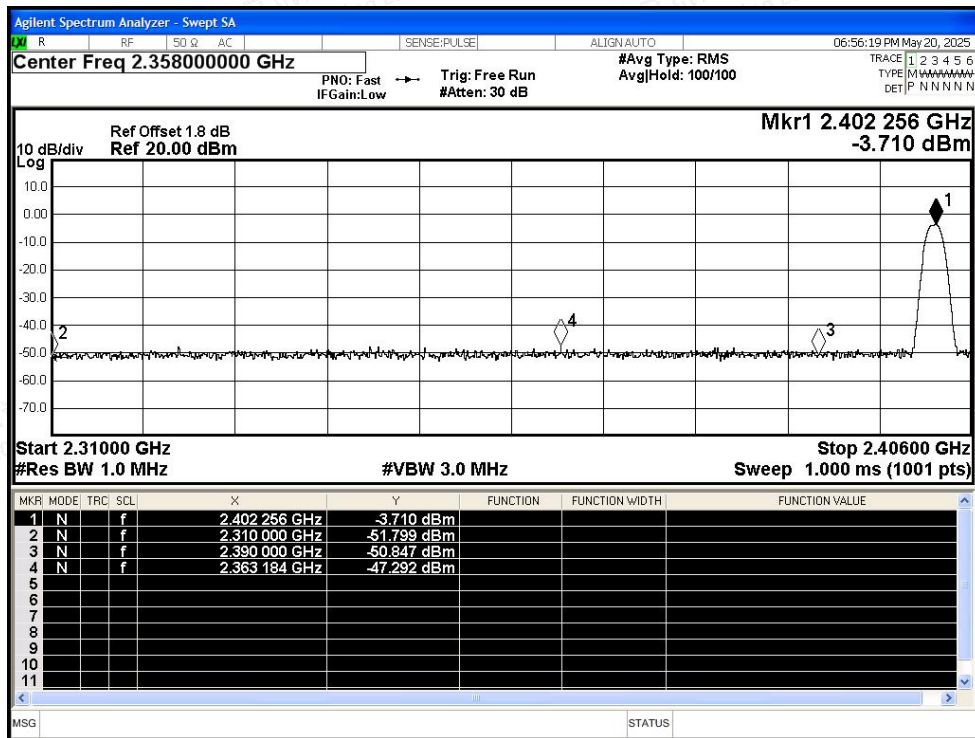


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

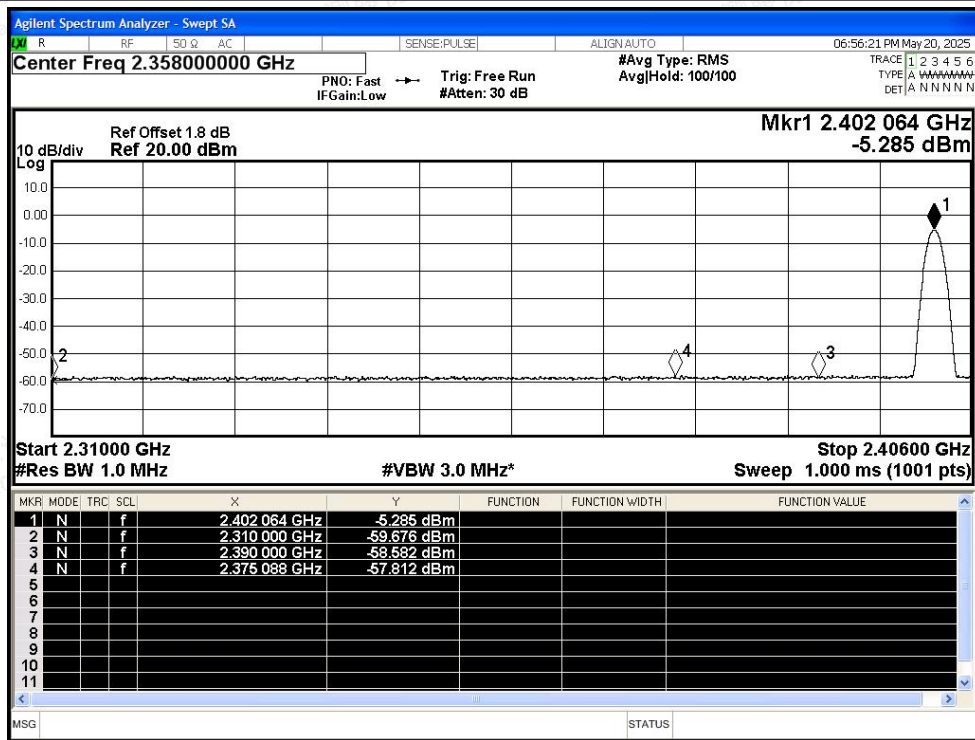


Test Graphs

Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

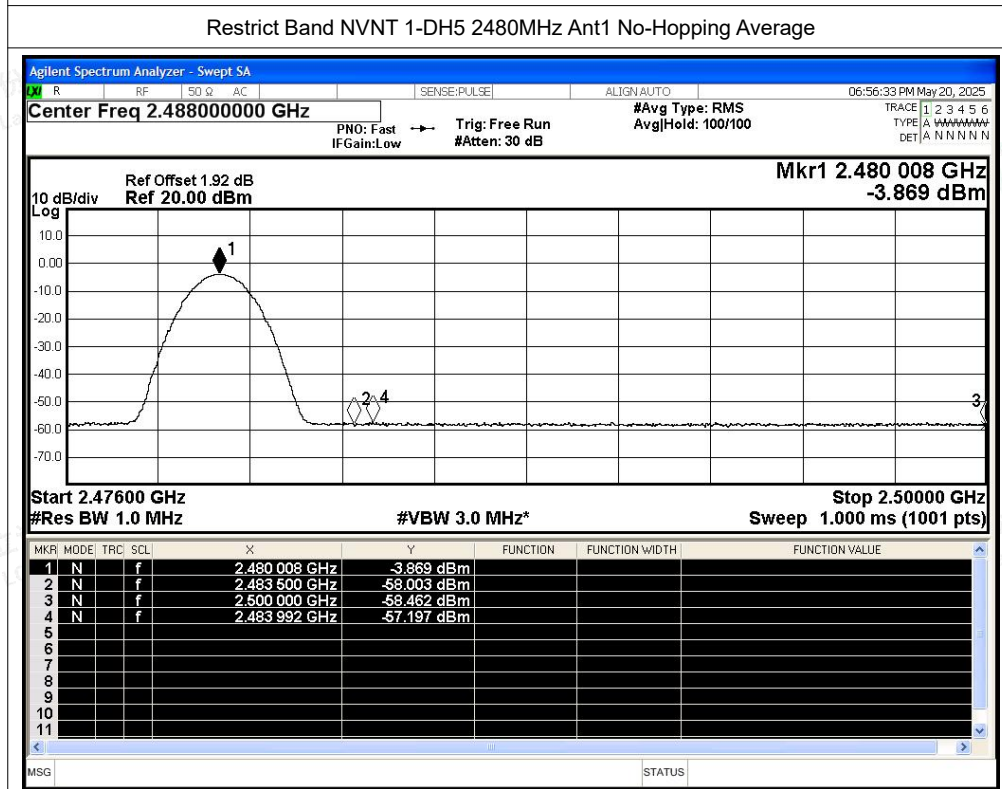
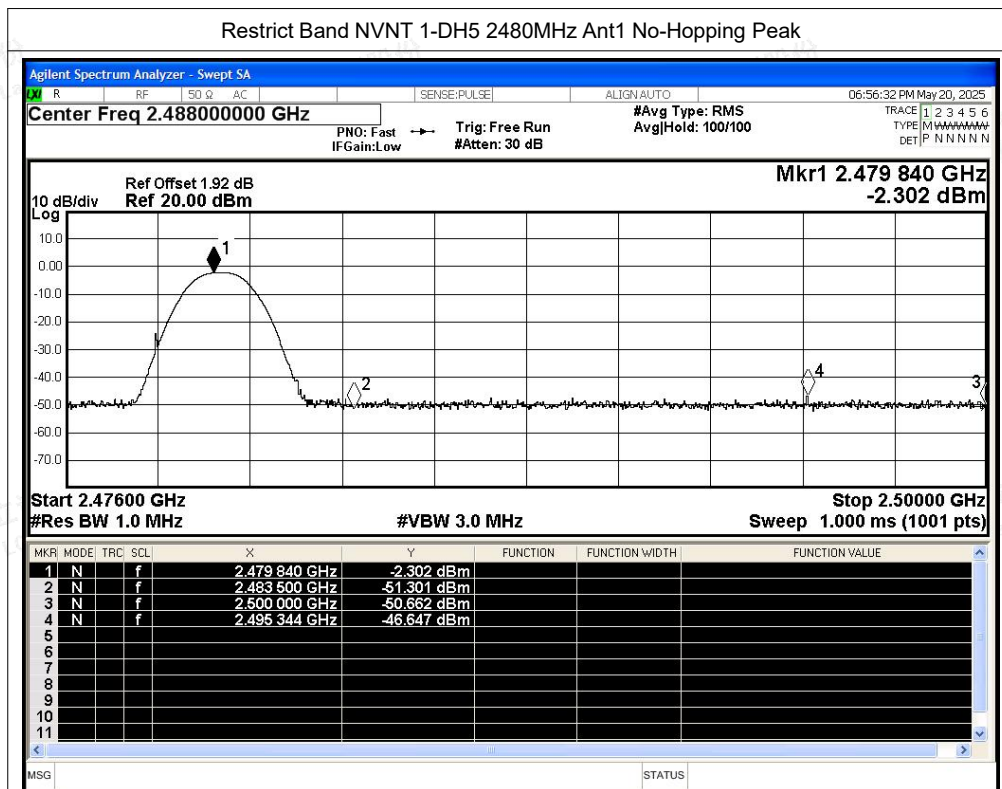


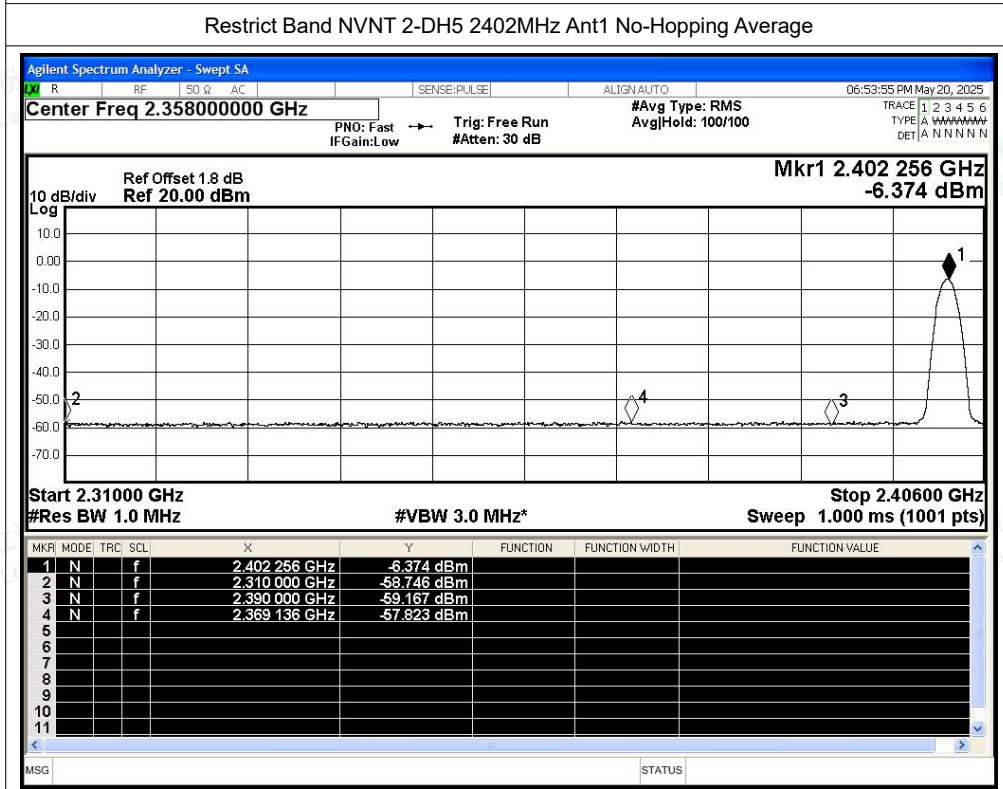
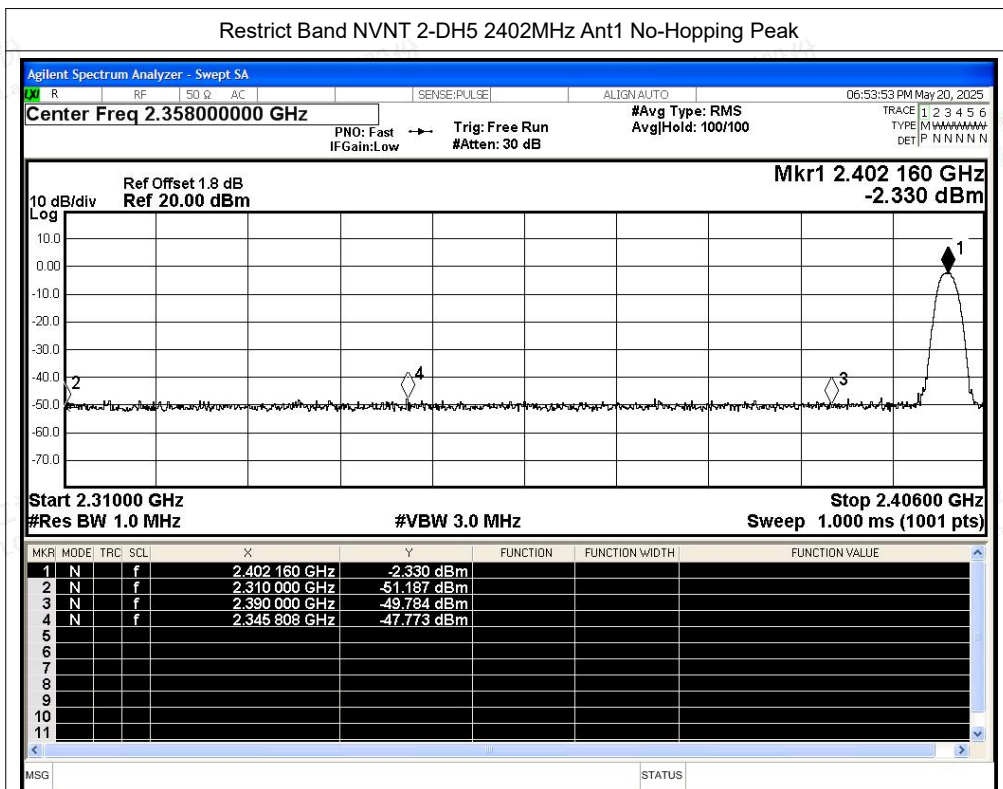
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



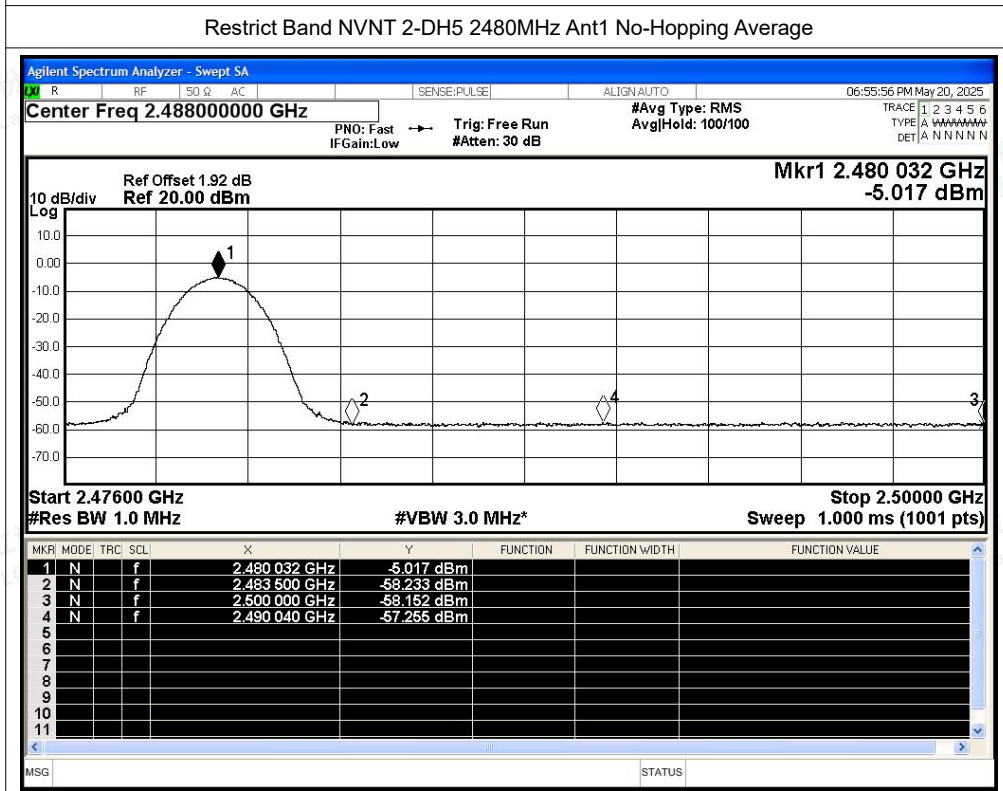
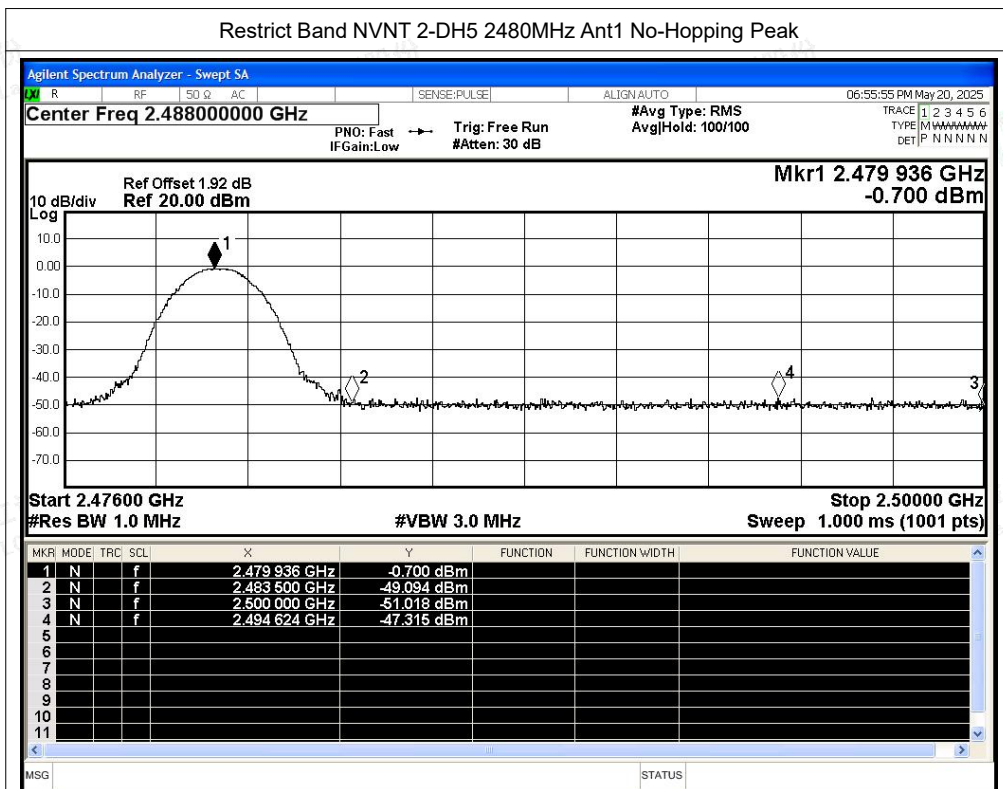


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

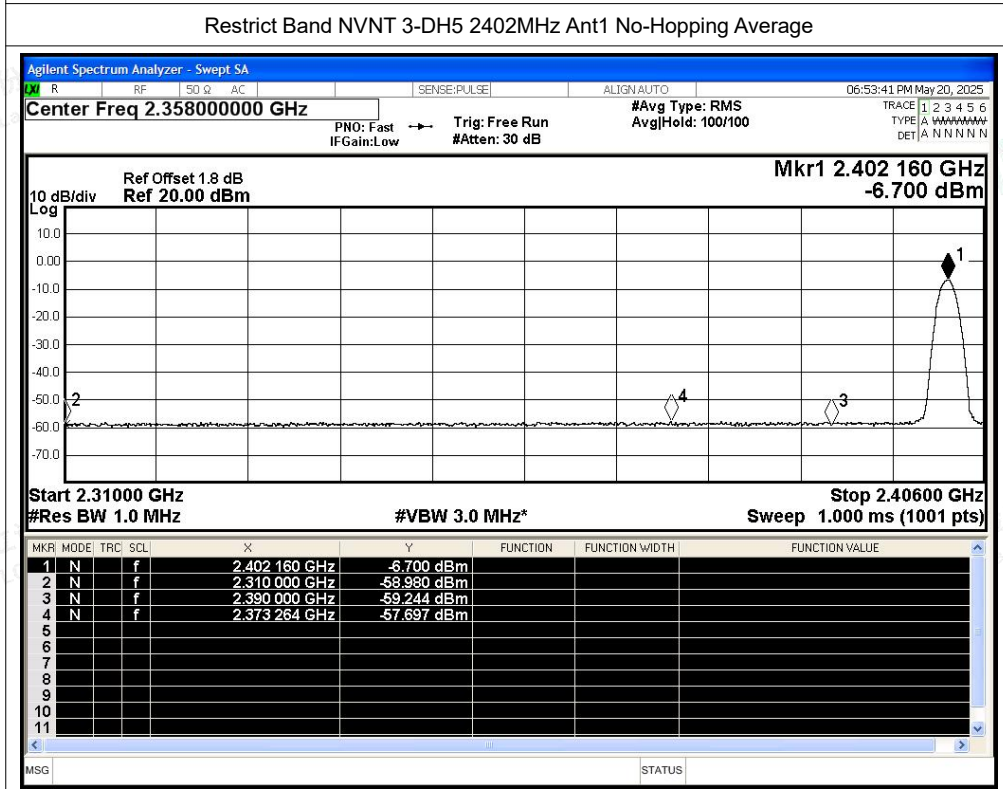
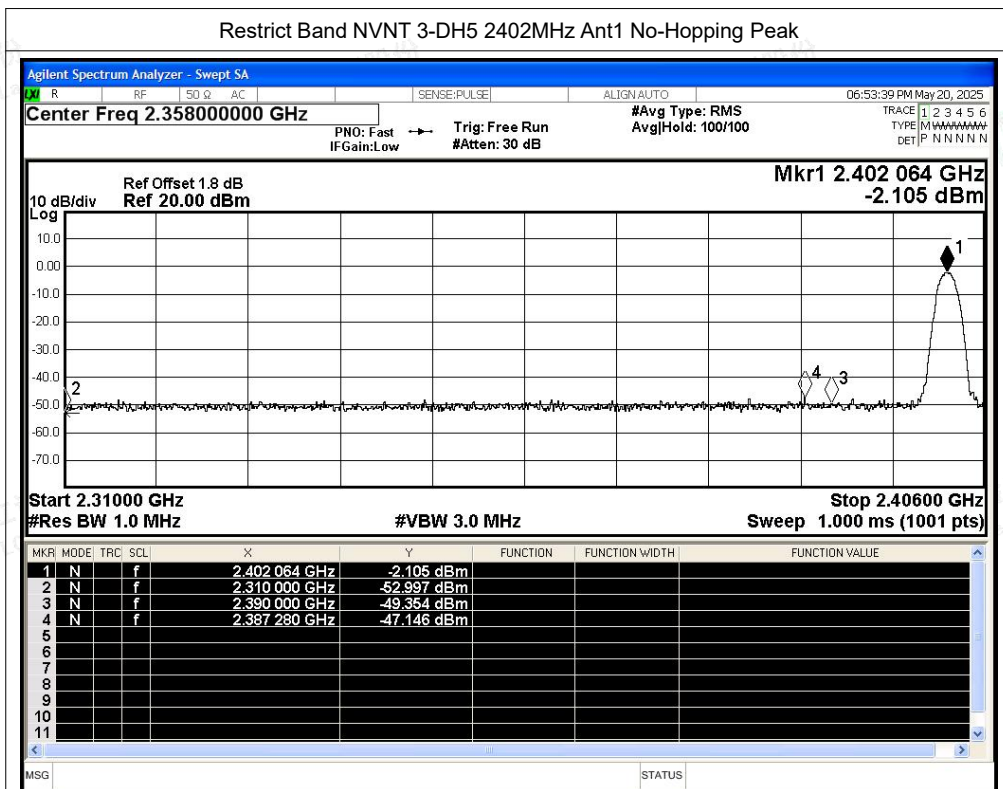


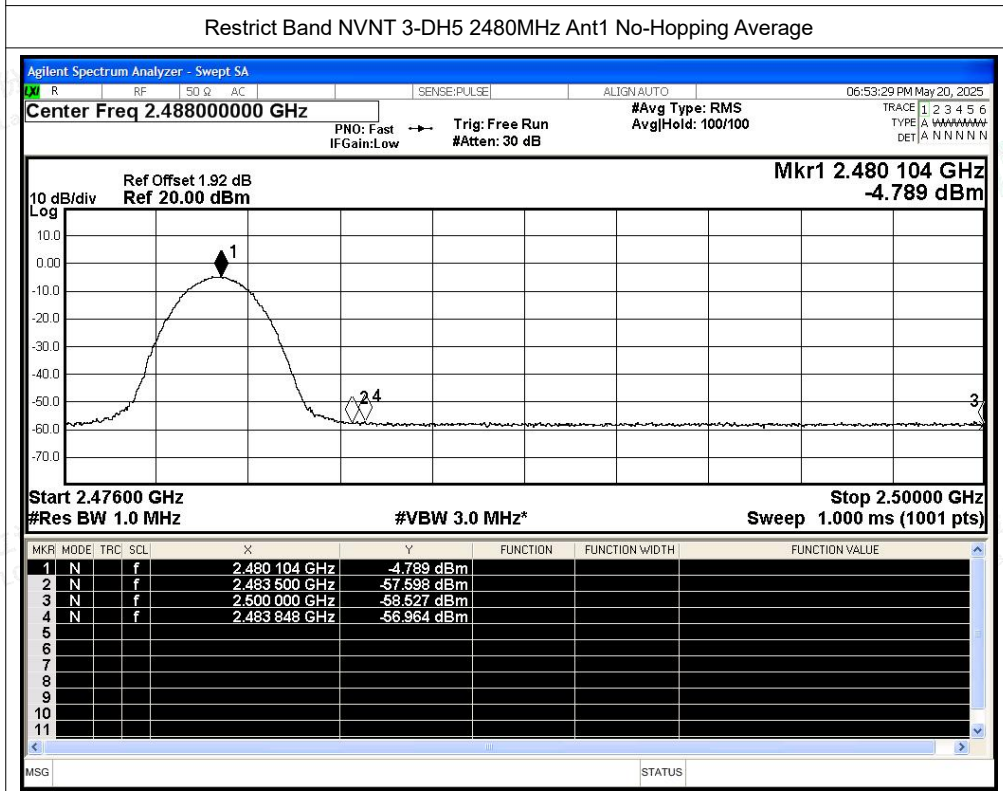
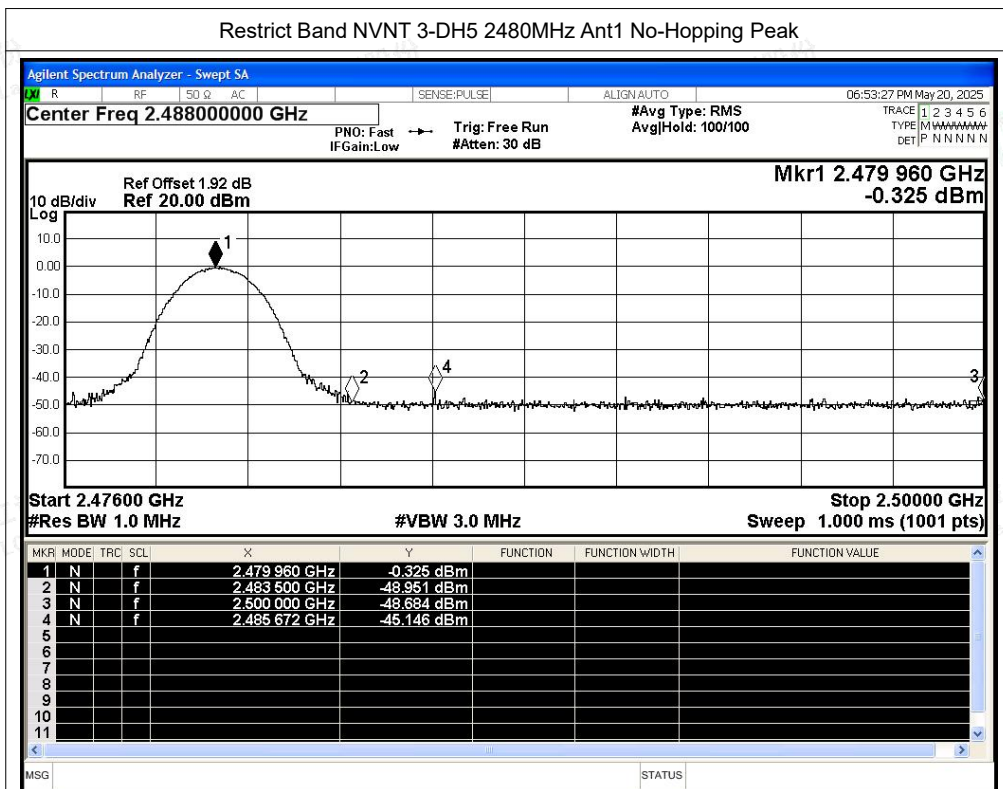
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity







Right eye:

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-51.23	2.9	-	46.93	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.74	2.9	1.14	40.56	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2387.088	-46.98	2.9	-	51.18	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2366.736	-58.02	2.9	1.14	41.28	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-49.32	2.9	-	48.84	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.26	2.9	1.14	41.04	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-50.83	2.9	-	47.33	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-57.97	2.9	1.14	41.33	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.928	-46.45	2.9	-	51.71	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.664	-57.35	2.9	1.14	41.95	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.2	2.9	-	47.96	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.1	2.9	1.14	41.20	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.61	2.9	-	47.55	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-59.24	2.9	1.13	40.05	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2378.064	-48.01	2.9	-	50.15	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2386.512	-57.92	2.9	1.13	41.37	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.82	2.9	-	47.34	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.59	2.9	1.13	40.70	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-51.22	2.9	-	46.94	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.66	2.9	1.13	41.63	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.704	-45.12	2.9	-	53.04	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.896	-57.26	2.9	1.13	42.03	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.92	2.9	-	47.24	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.08	2.9	1.13	41.21	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-51.74	2.9	-	46.42	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-59.23	2.9	1.12	40.05	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2358.864	-47.69	2.9	-	50.47	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2385.072	-57.79	2.9	1.12	41.49	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.27	2.9	-	47.89	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.52	2.9	1.12	40.76	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-49.58	2.9	-	48.58	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.49	2.9	1.12	41.79	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2486.608	-45.87	2.9	-	52.29	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.656	-57.24	2.9	1.12	42.04	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.94	2.9	-	47.22	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-58.18	2.9	1.12	41.10	Average	54	Pass



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

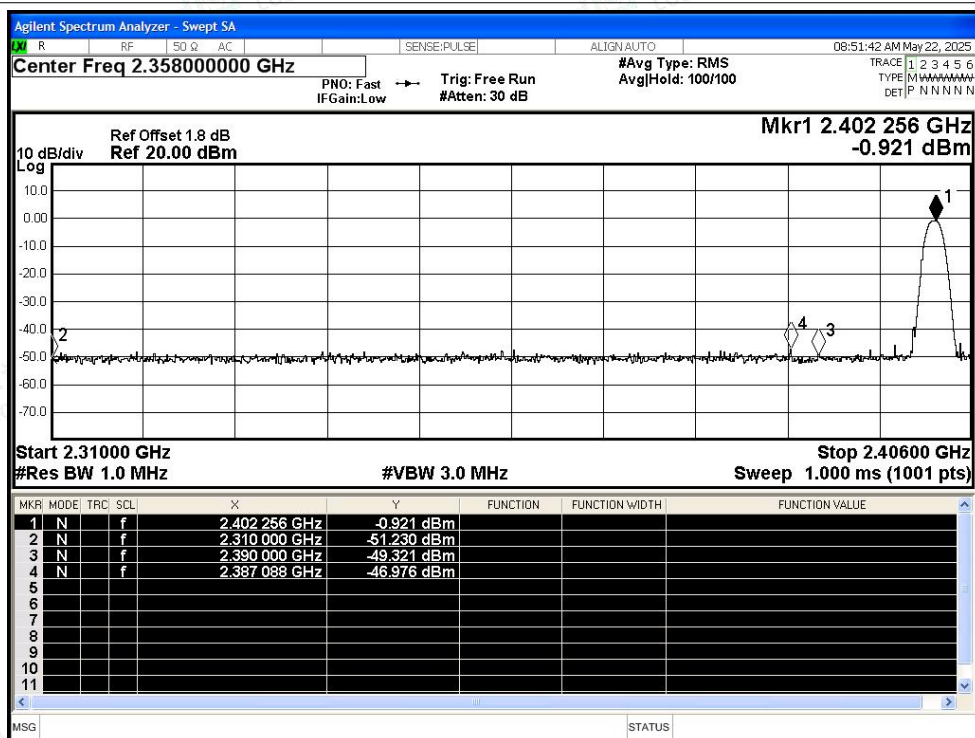
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

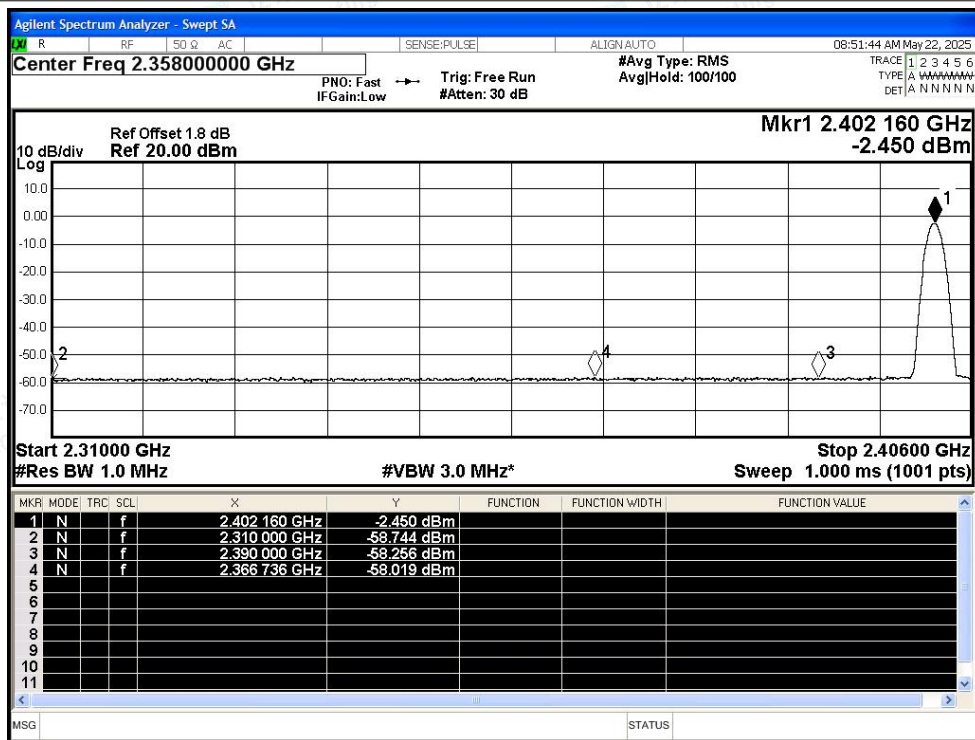


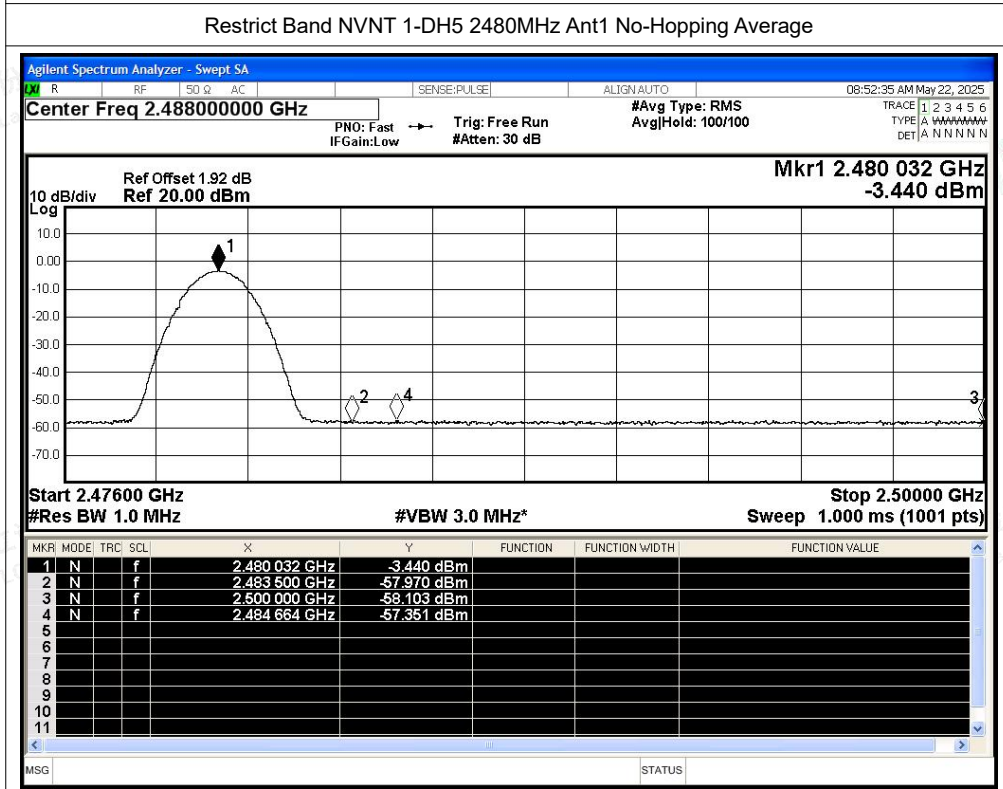
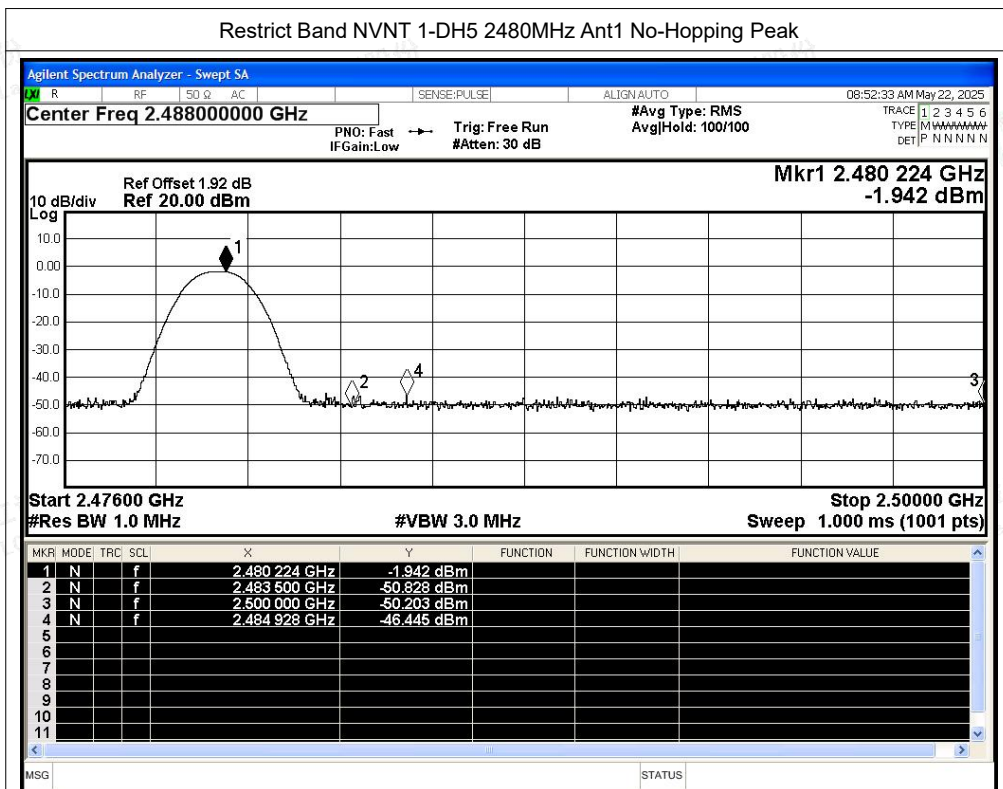
Test Graphs

Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average



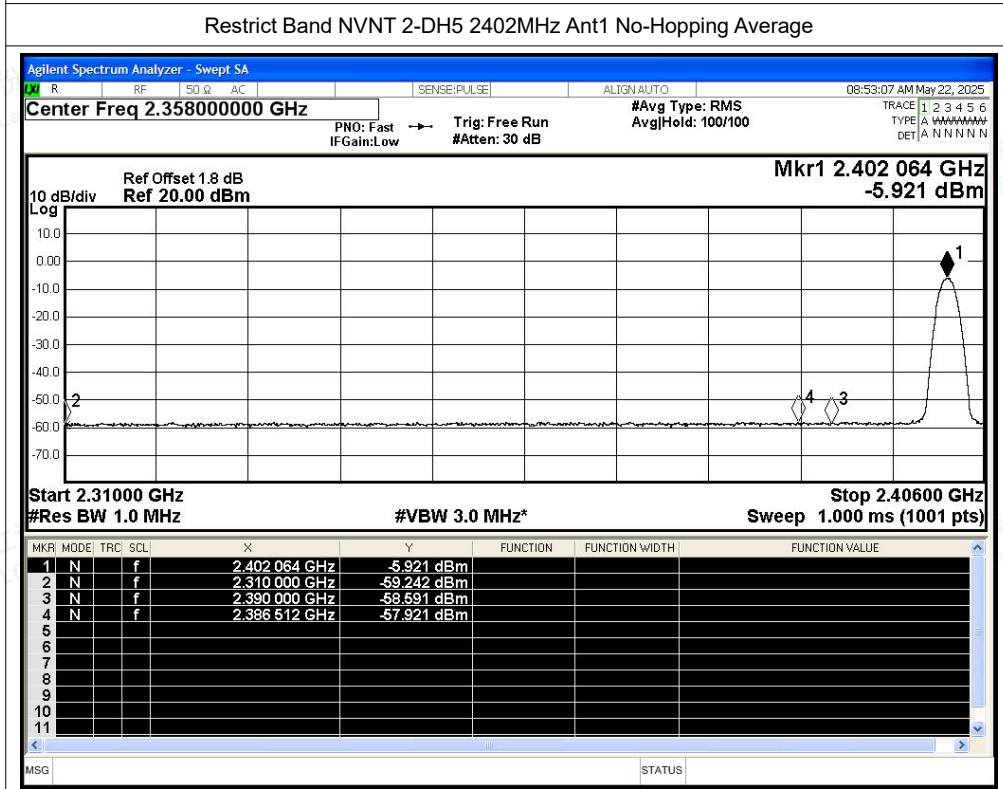
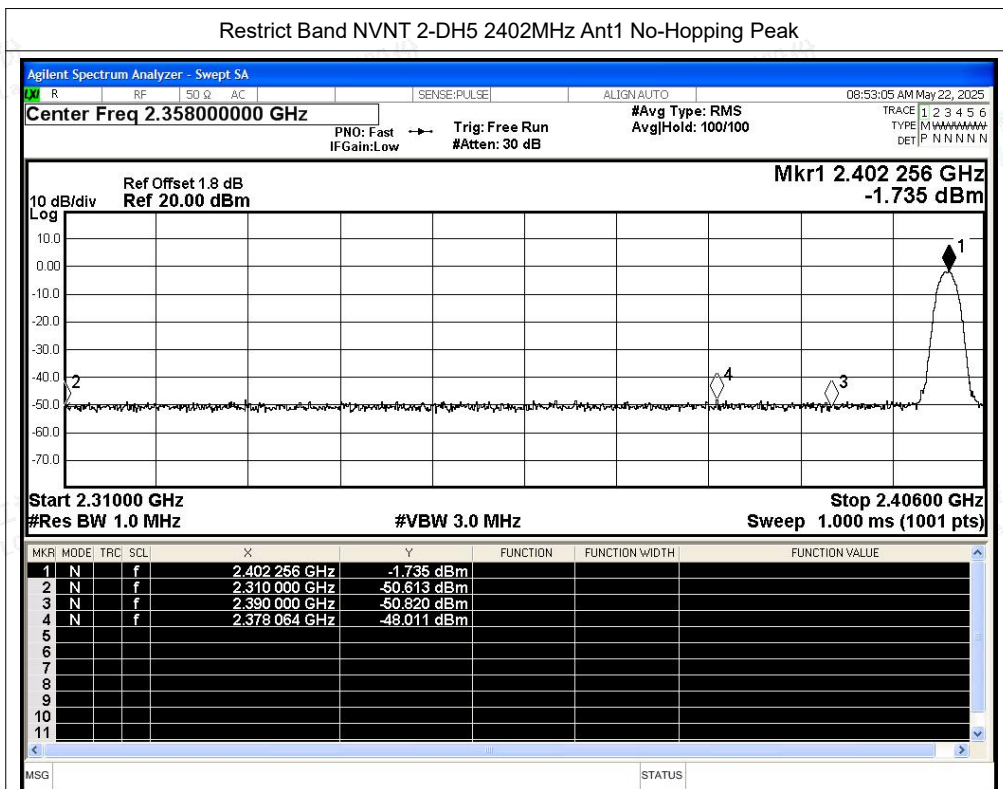


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



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

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

Scan code to check authenticity

