



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Wireless BT Speaker

Test Model: S16

Environmental Conditions

Temperature:	24.5°C
Relative Humidity:	53.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun



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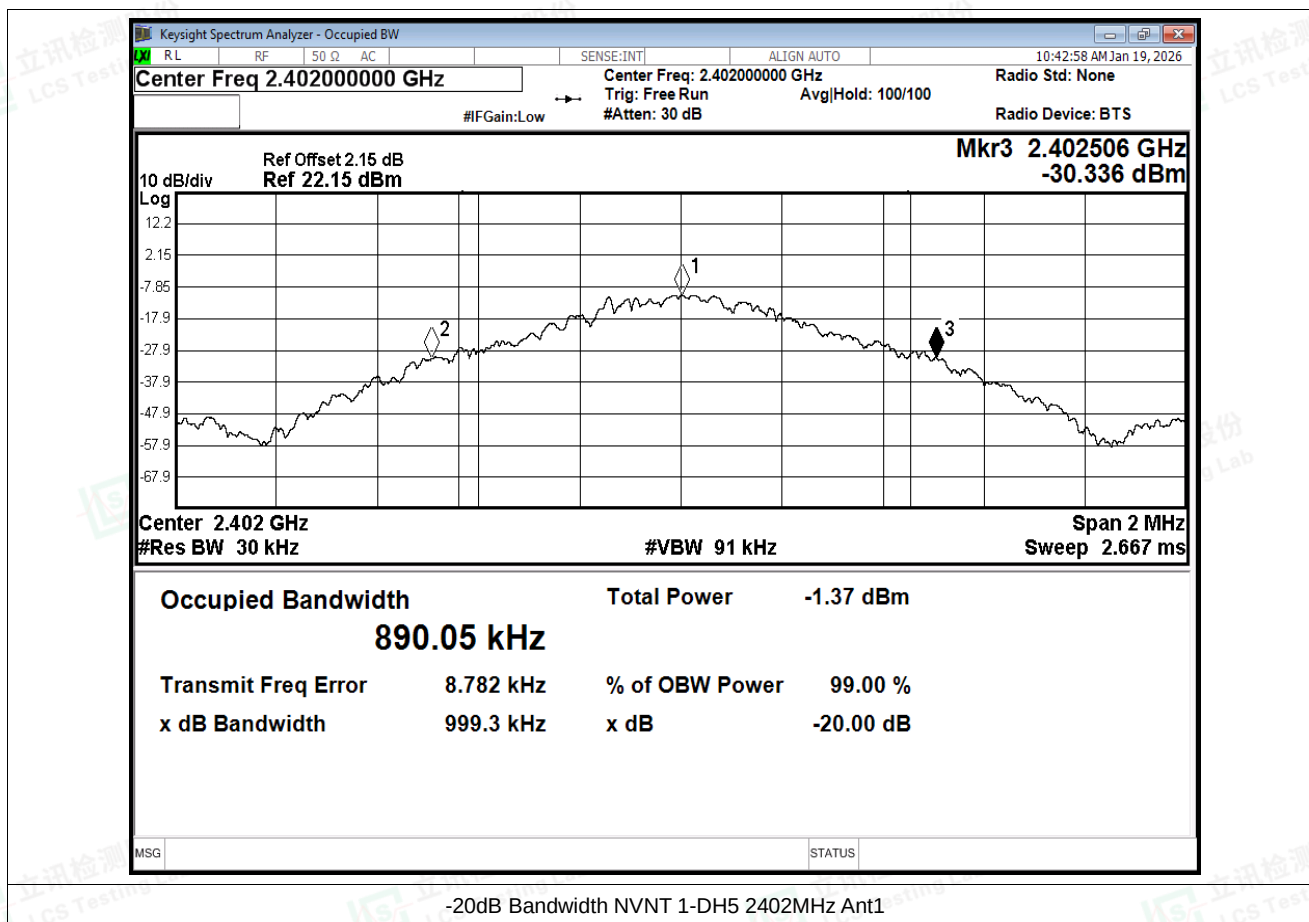


A.1 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9993	No Limit	Pass
NVNT	1-DH5	2441	Ant1	0.9889	No Limit	Pass
NVNT	1-DH5	2480	Ant1	1.025	No Limit	Pass
NVNT	2-DH5	2402	Ant1	1.308	No Limit	Pass
NVNT	2-DH5	2441	Ant1	1.31	No Limit	Pass
NVNT	2-DH5	2480	Ant1	1.343	No Limit	Pass
NVNT	3-DH5	2402	Ant1	1.297	No Limit	Pass
NVNT	3-DH5	2441	Ant1	1.288	No Limit	Pass
NVNT	3-DH5	2480	Ant1	1.297	No Limit	Pass



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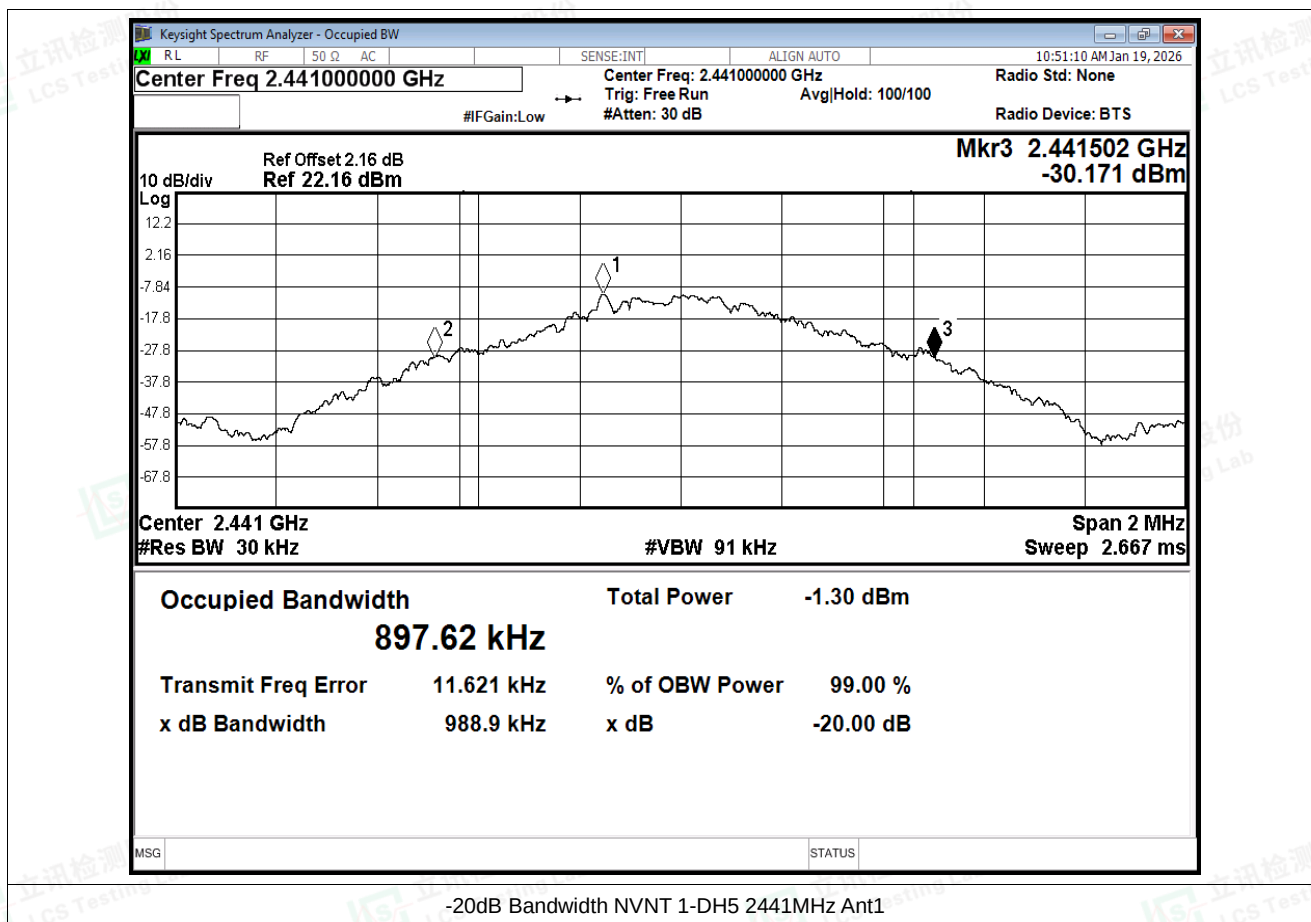


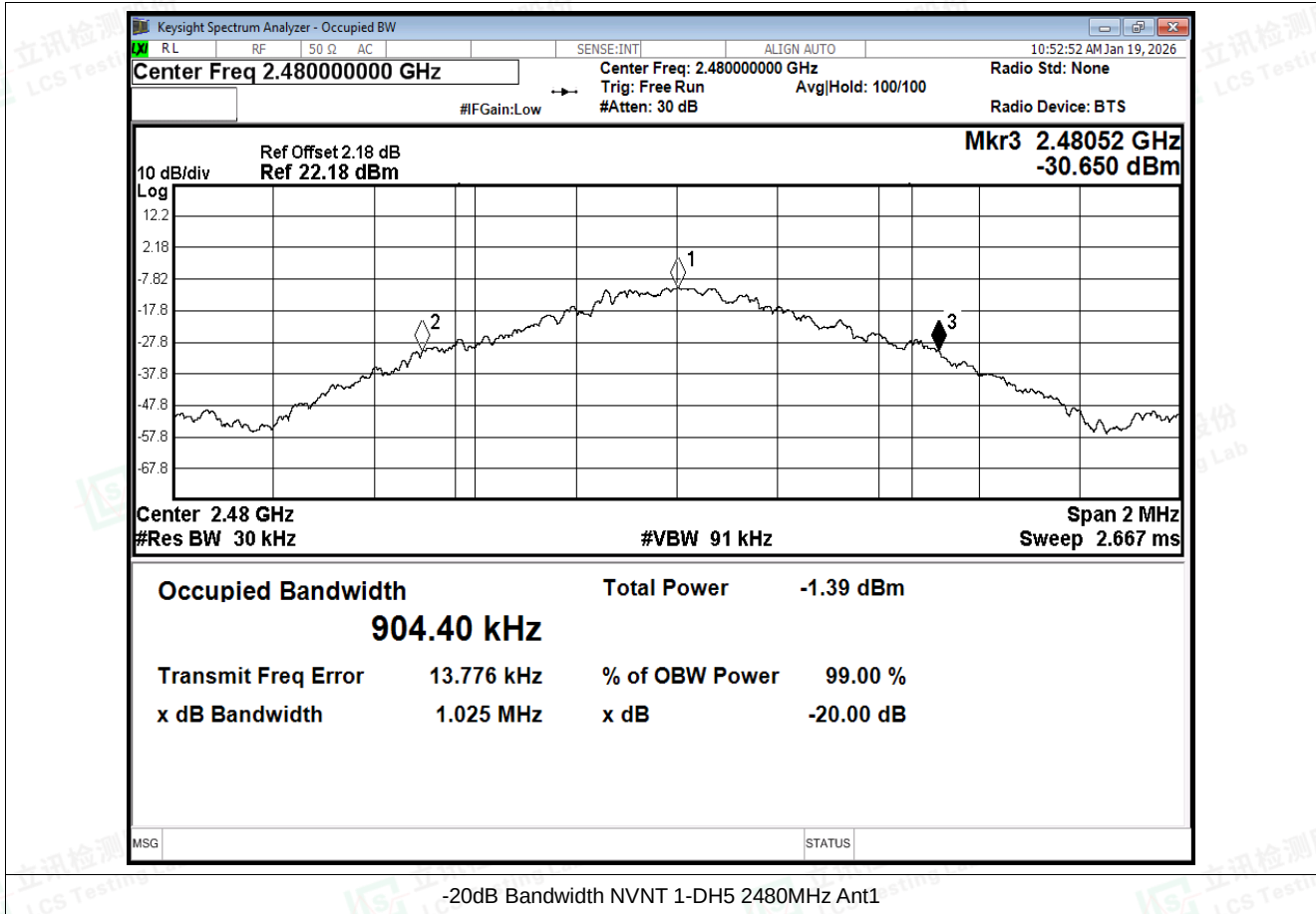
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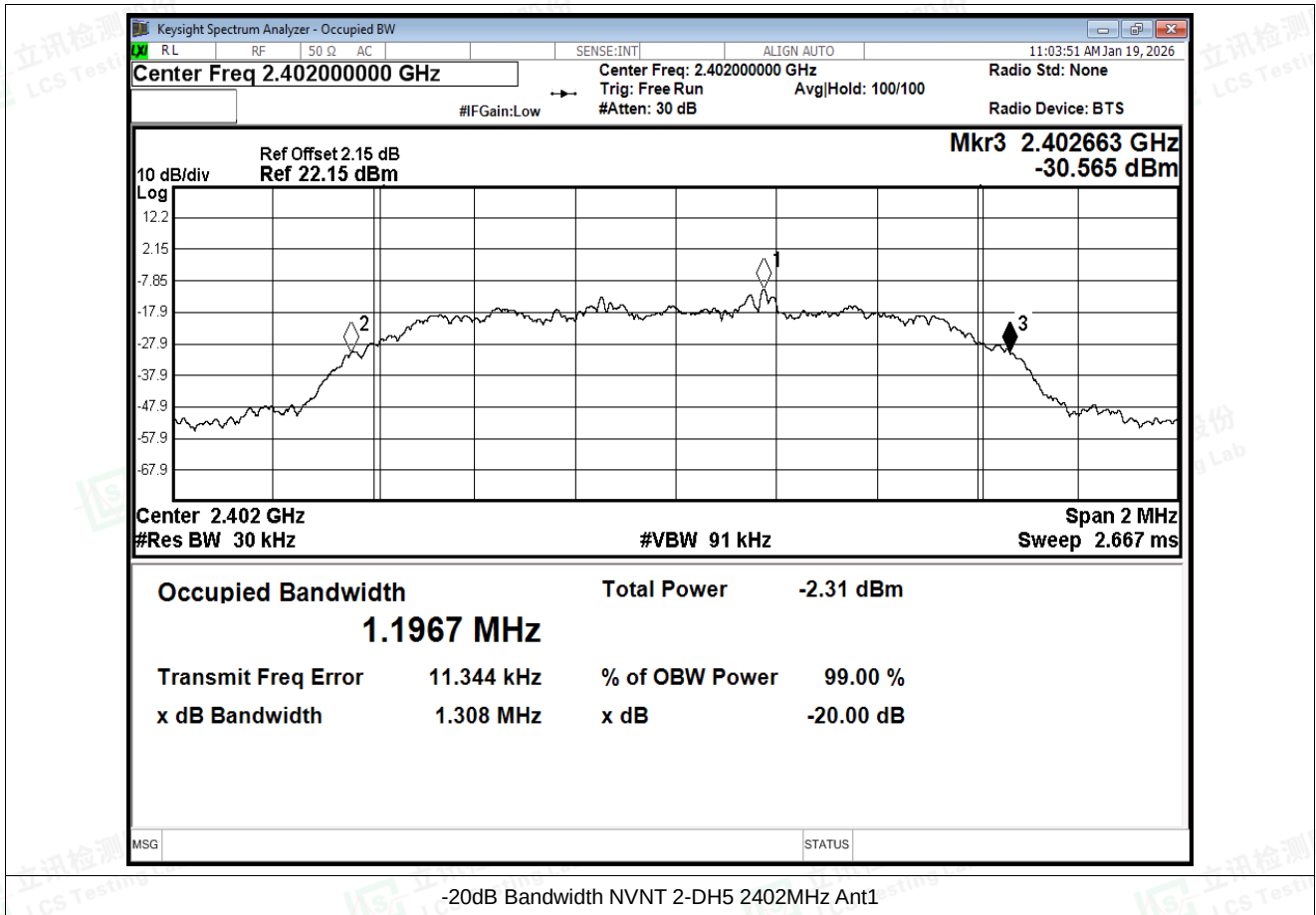


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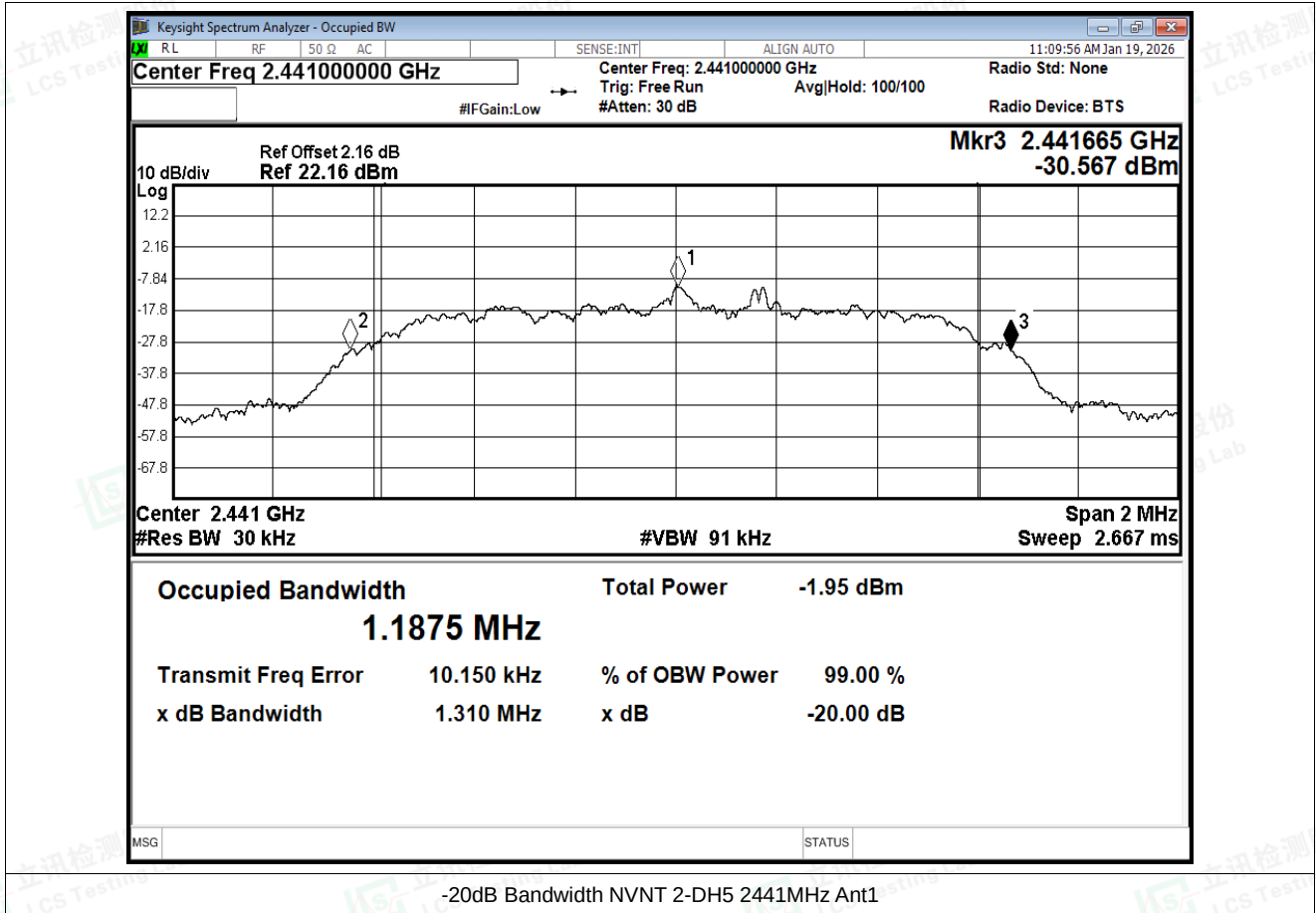


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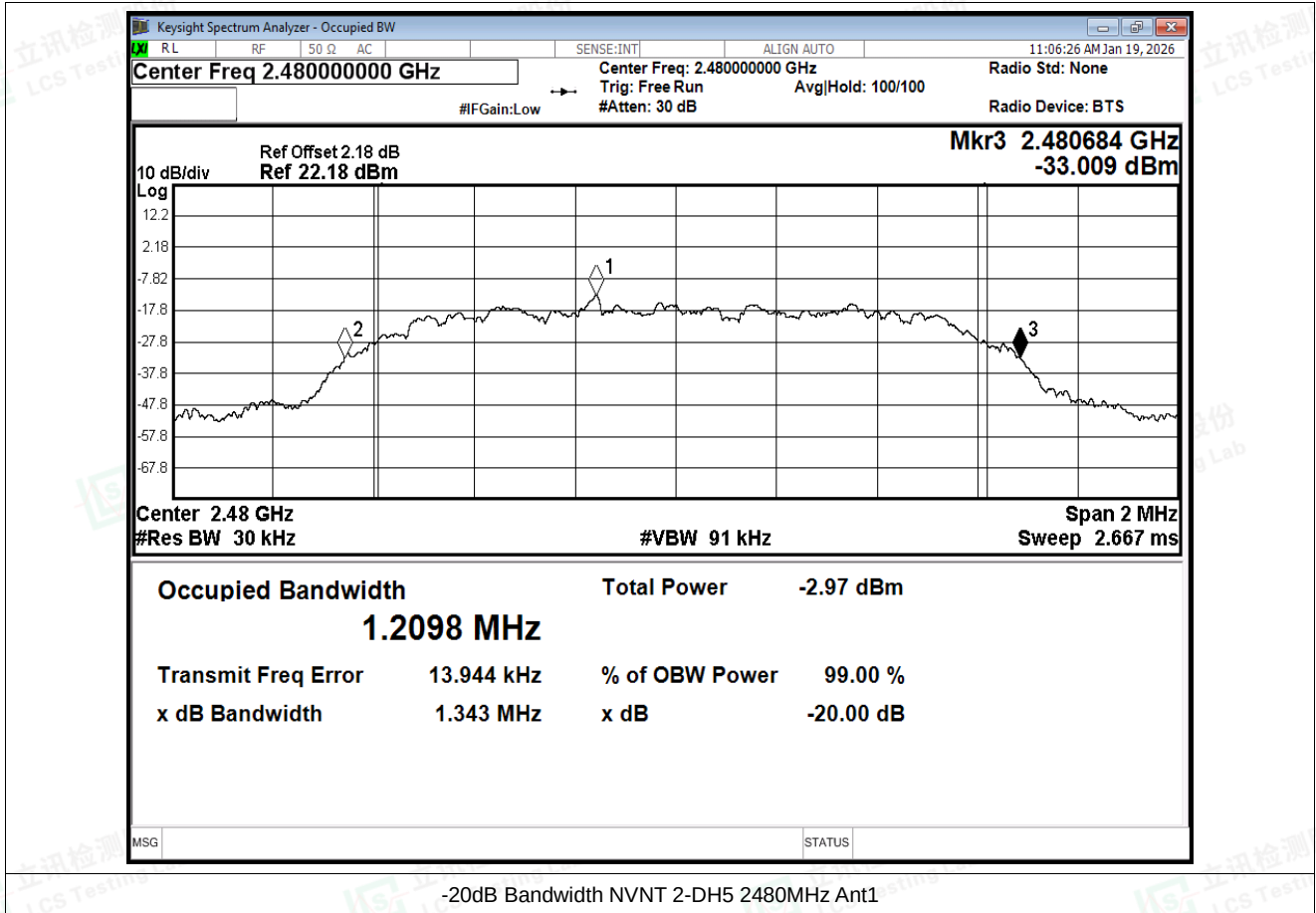


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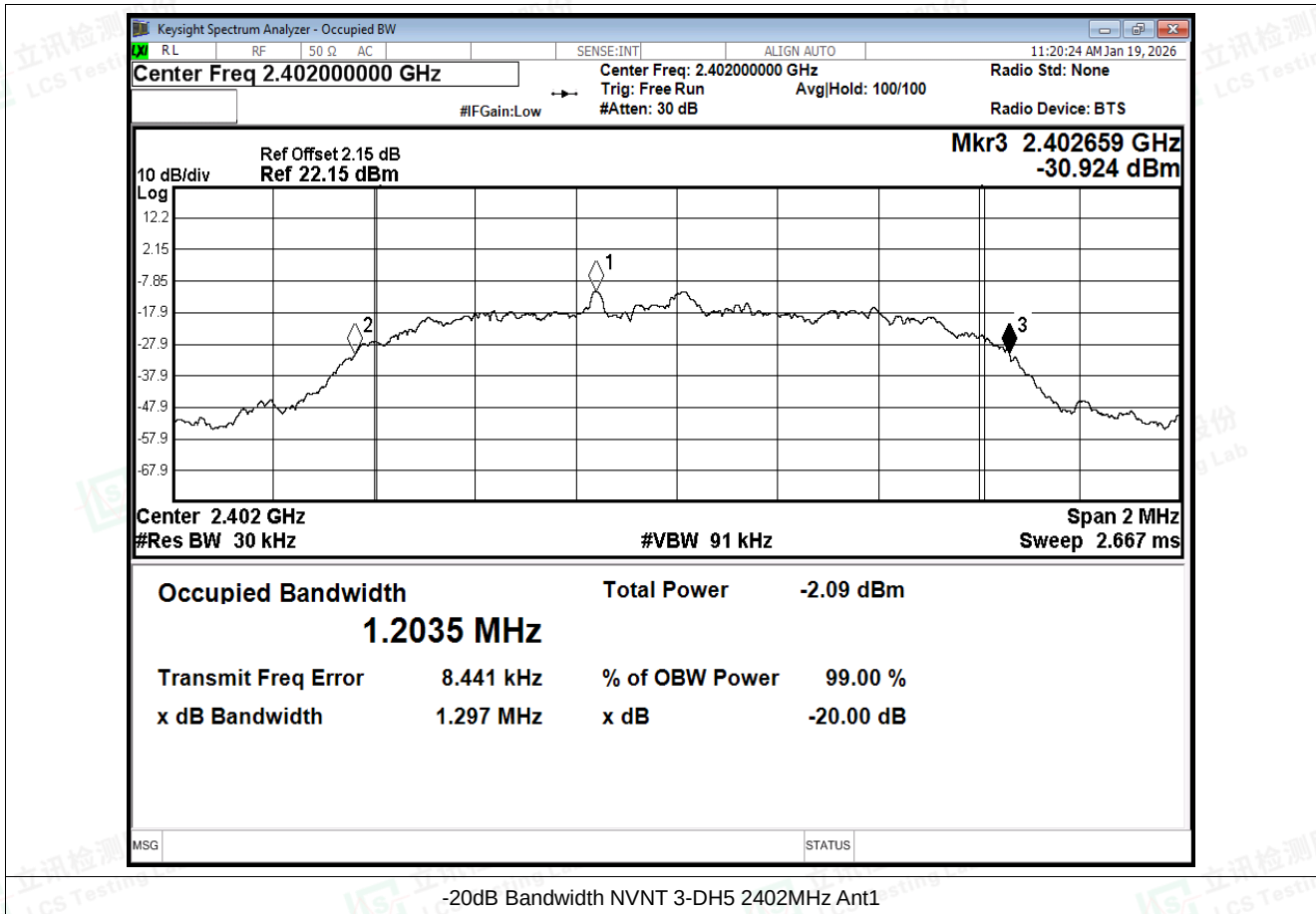


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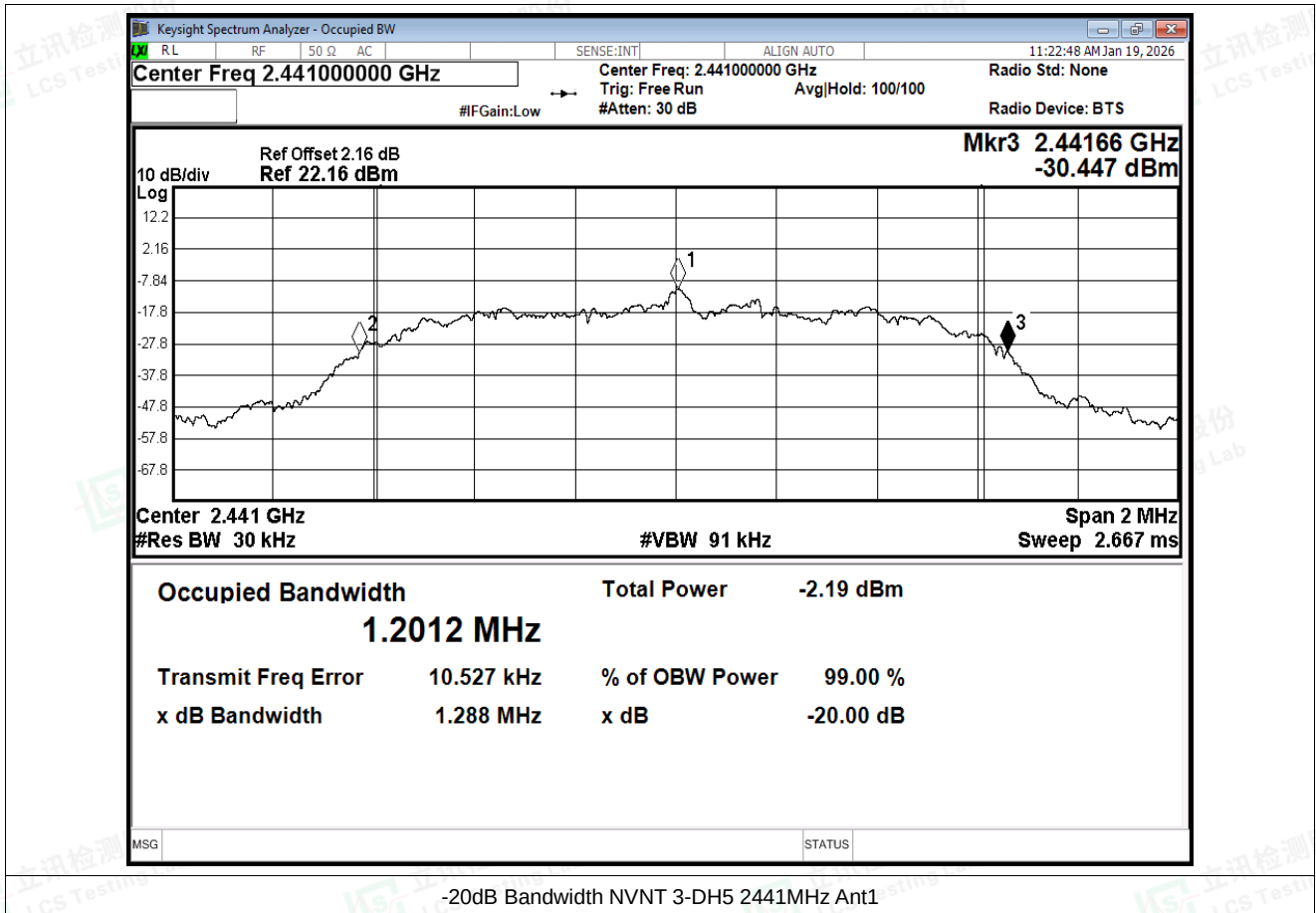


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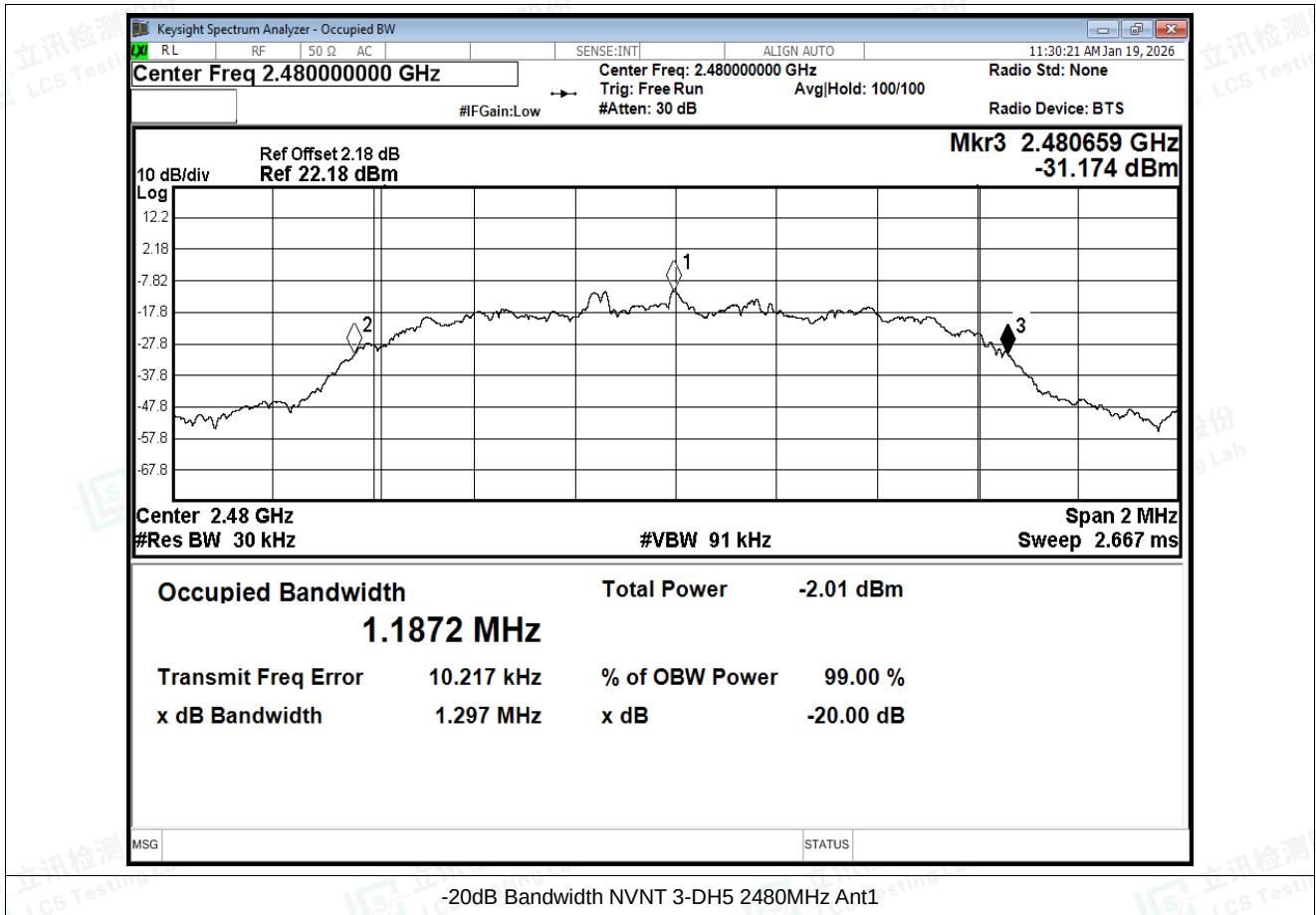


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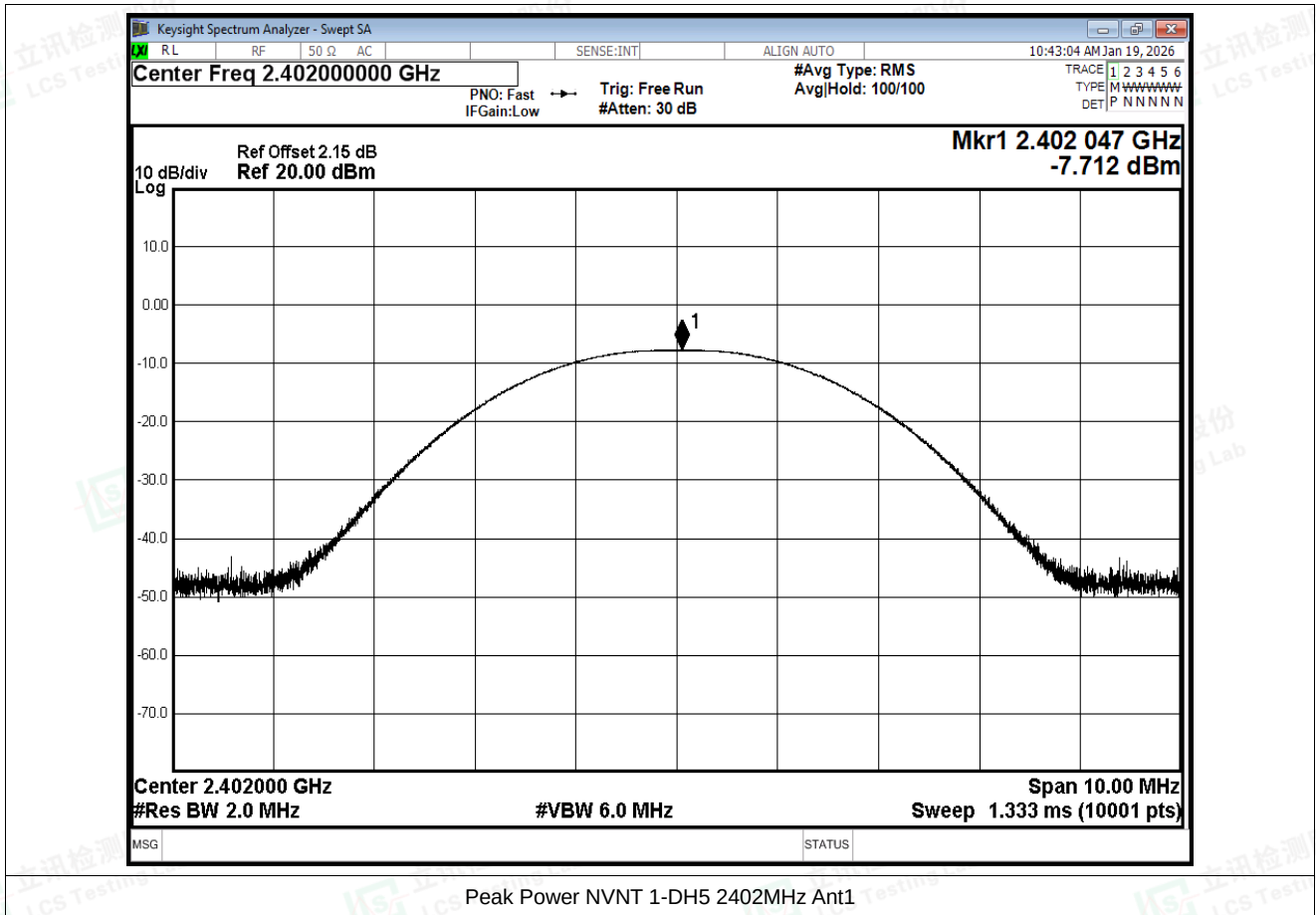


A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-7.71	0	-7.71	0.00017	30	Pass
NVNT	1-DH5	2441	Ant1	-7.72	0	-7.72	0.00017	30	Pass
NVNT	1-DH5	2480	Ant1	-7.82	0	-7.82	0.00017	30	Pass
NVNT	2-DH5	2402	Ant1	-6.88	0	-6.88	0.00021	30	Pass
NVNT	2-DH5	2441	Ant1	-6.92	0	-6.92	0.0002	30	Pass
NVNT	2-DH5	2480	Ant1	-7.02	0	-7.02	0.0002	30	Pass
NVNT	3-DH5	2402	Ant1	-6.41	0	-6.41	0.00023	30	Pass
NVNT	3-DH5	2441	Ant1	-6.5	0	-6.5	0.00022	30	Pass
NVNT	3-DH5	2480	Ant1	-6.66	0	-6.66	0.00022	30	Pass



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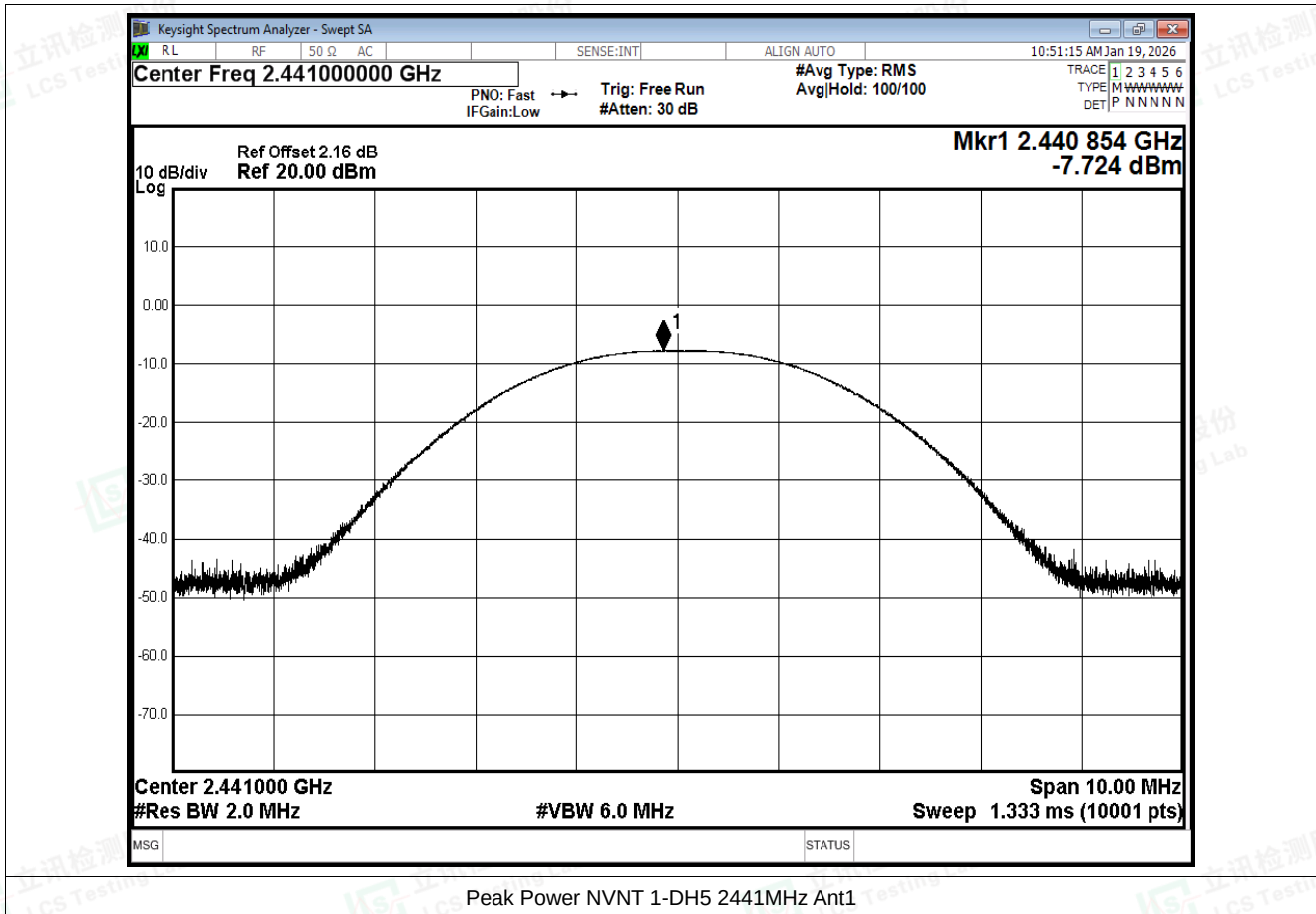


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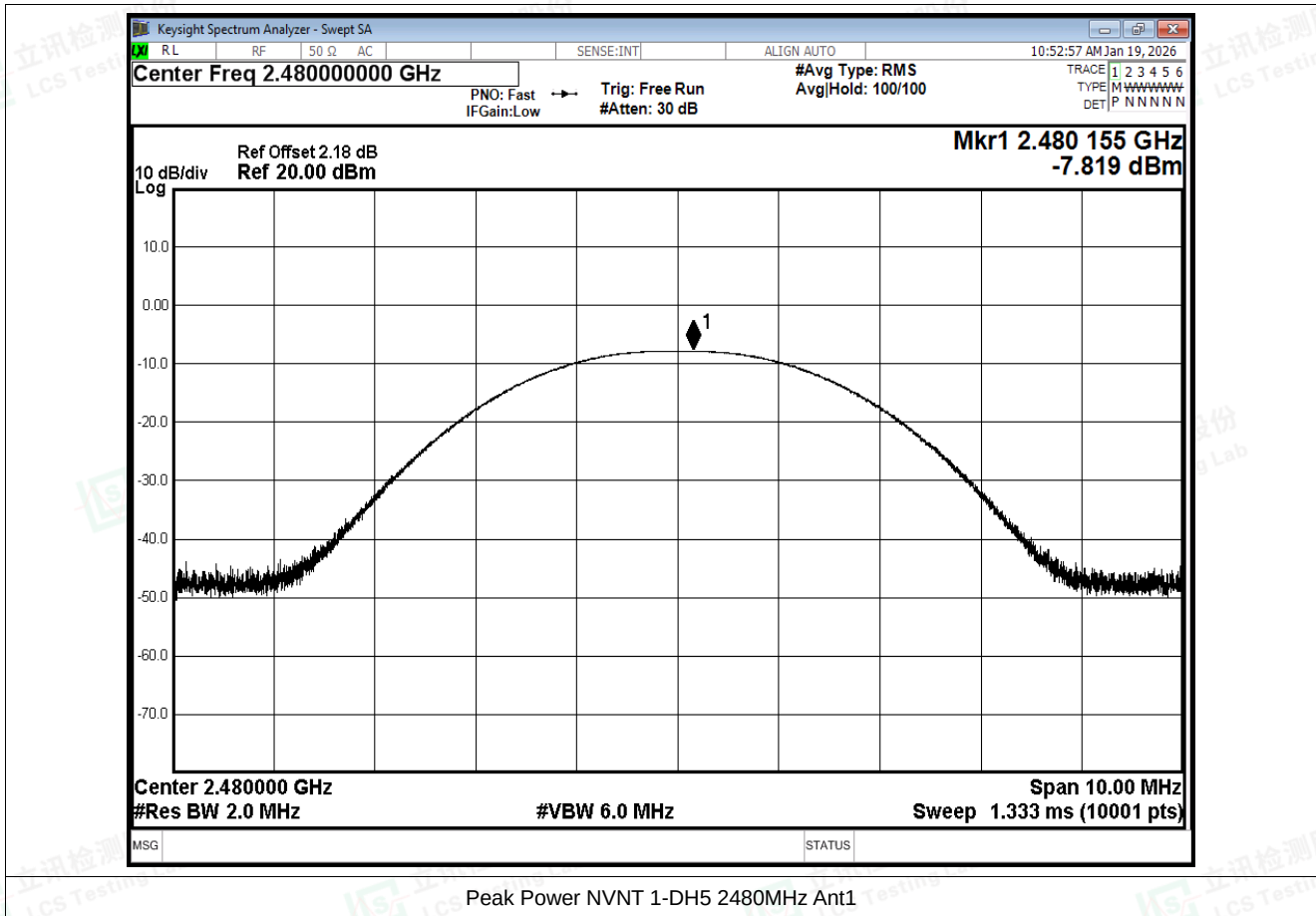


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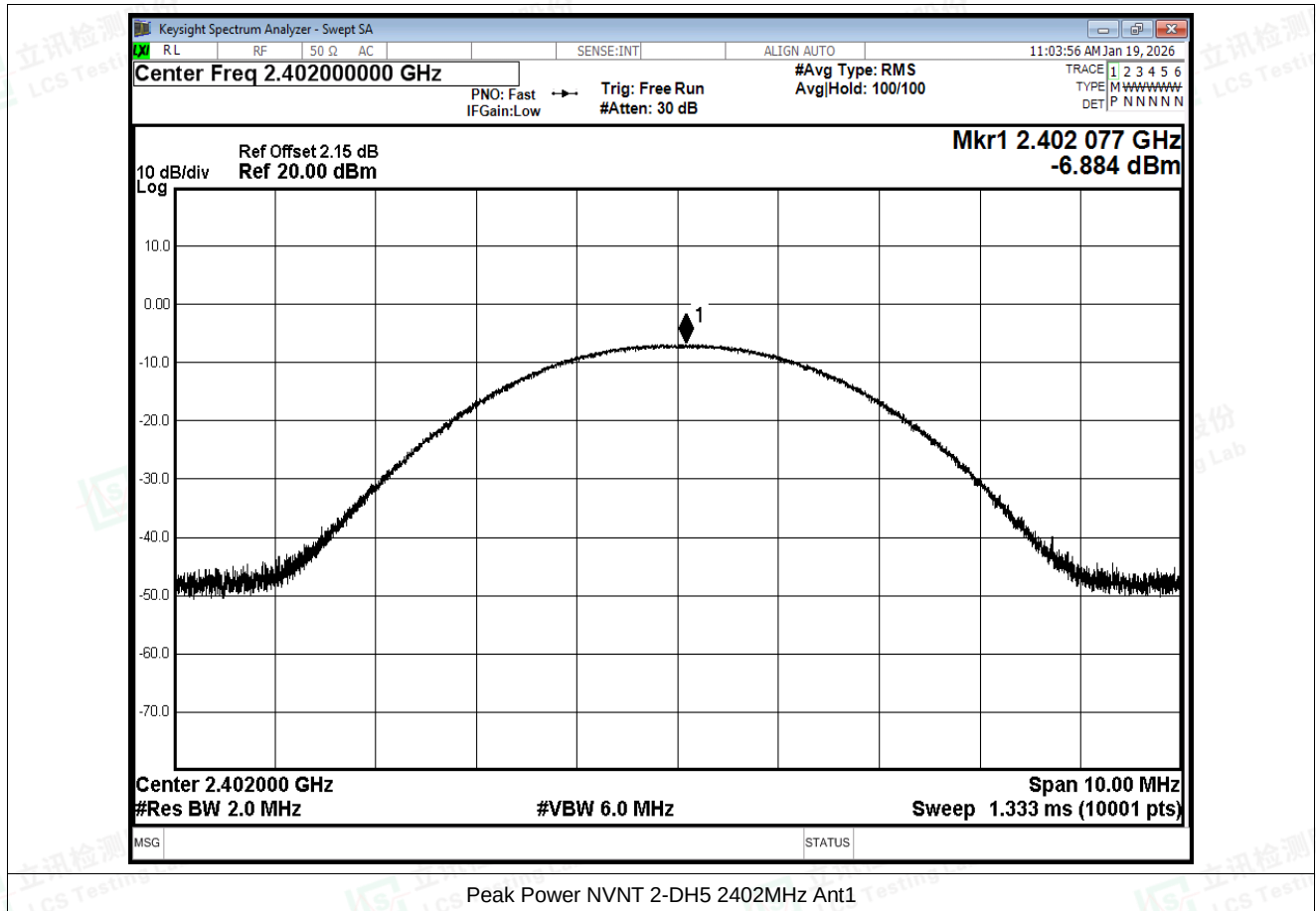


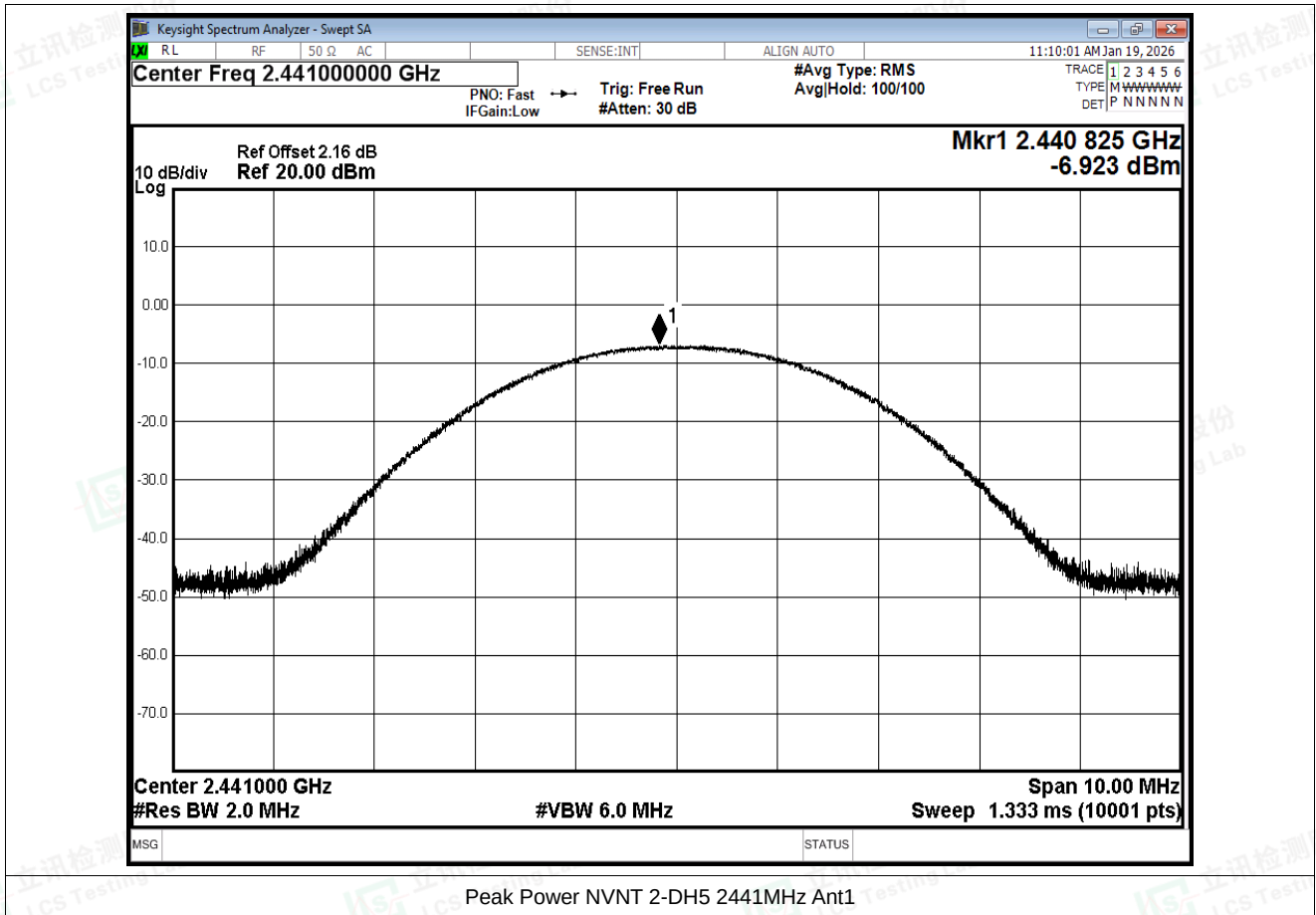
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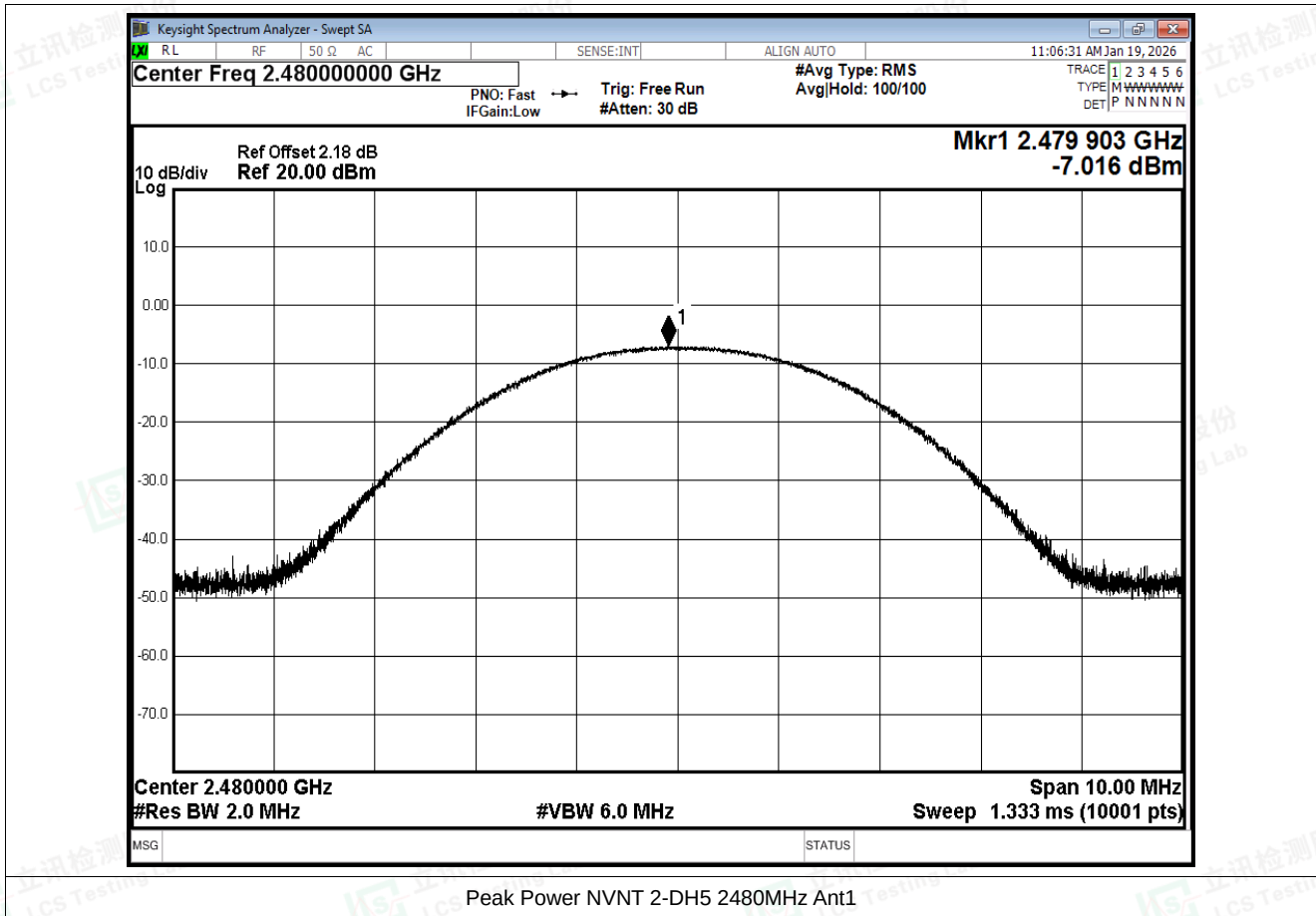


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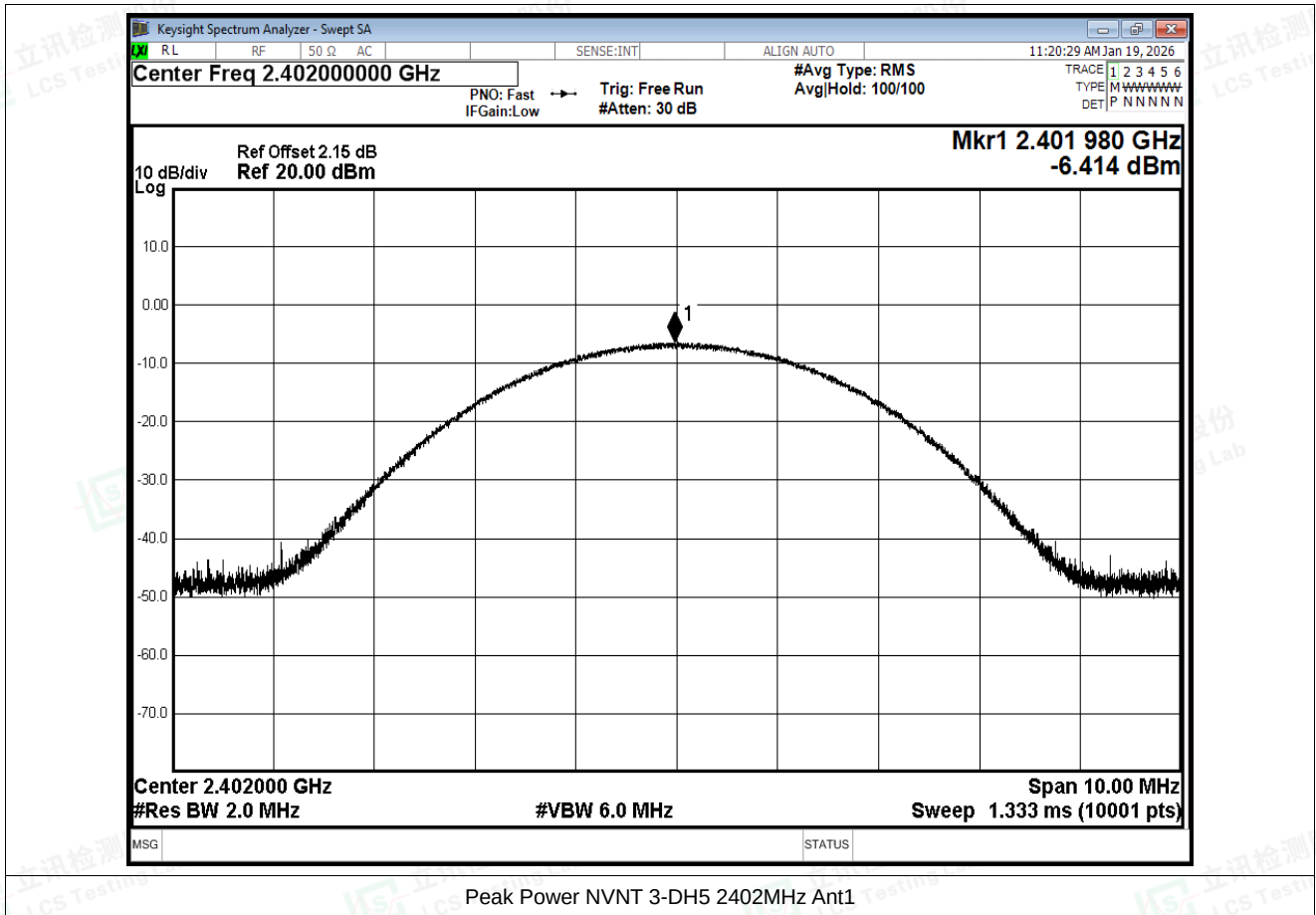


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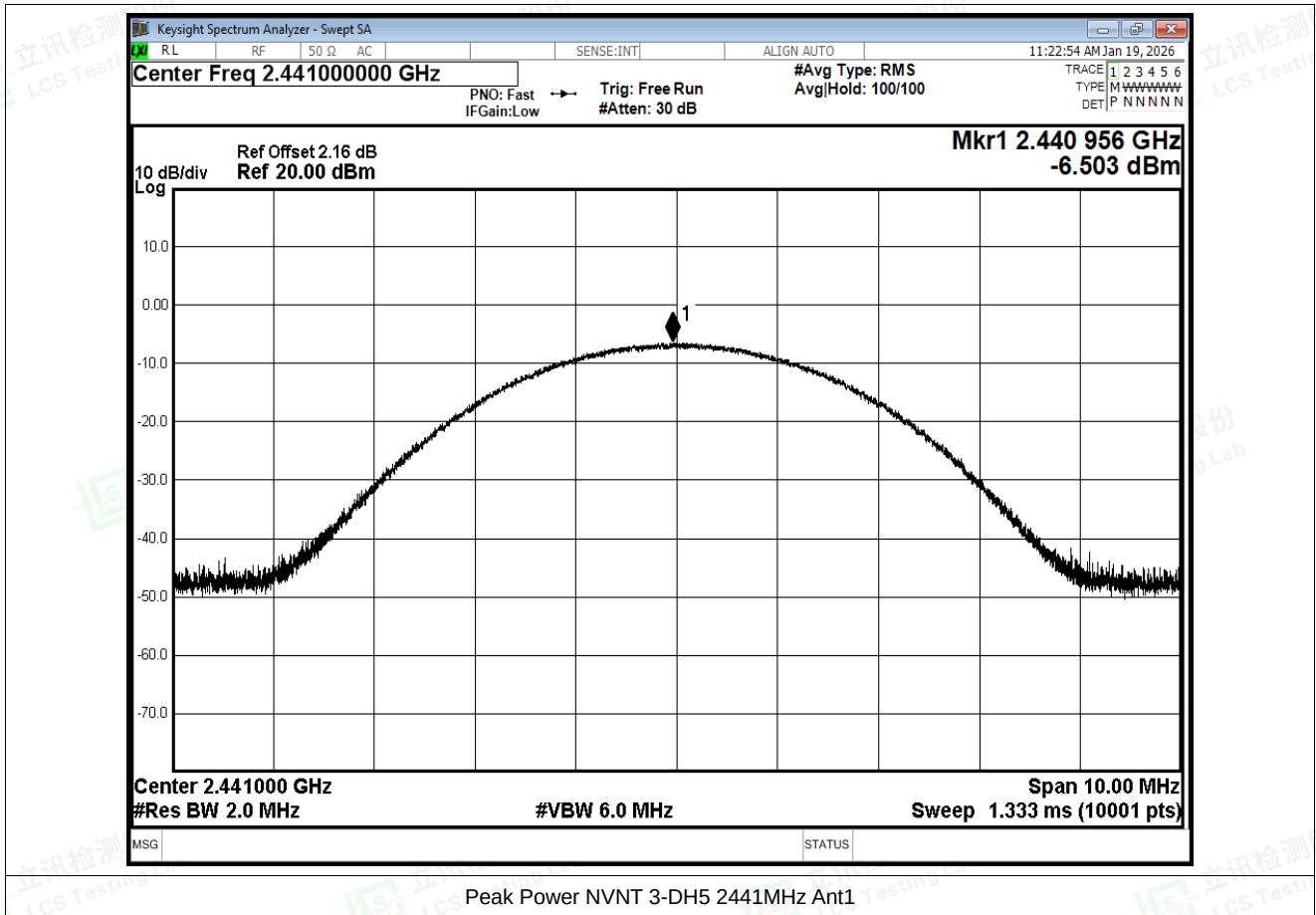


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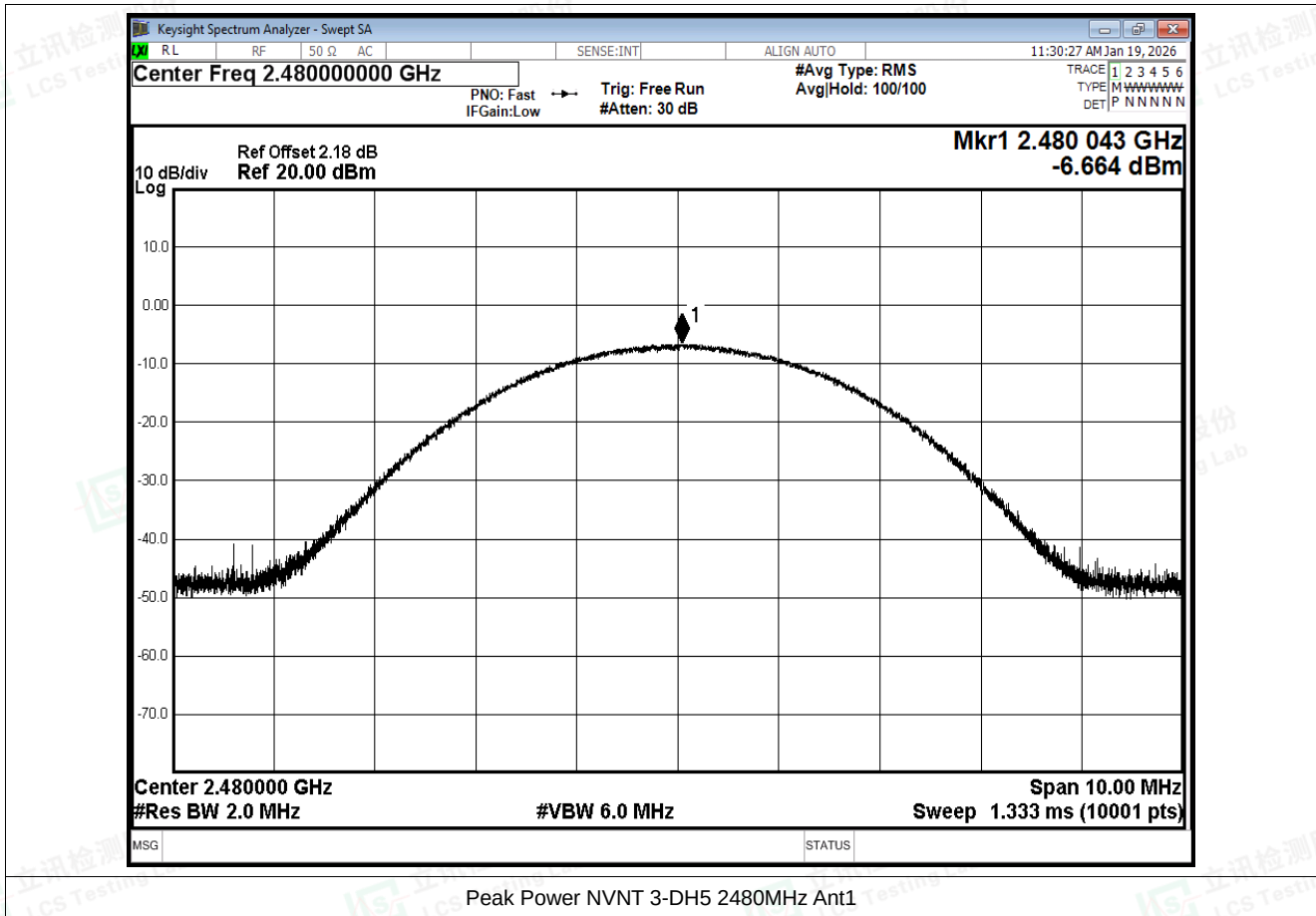


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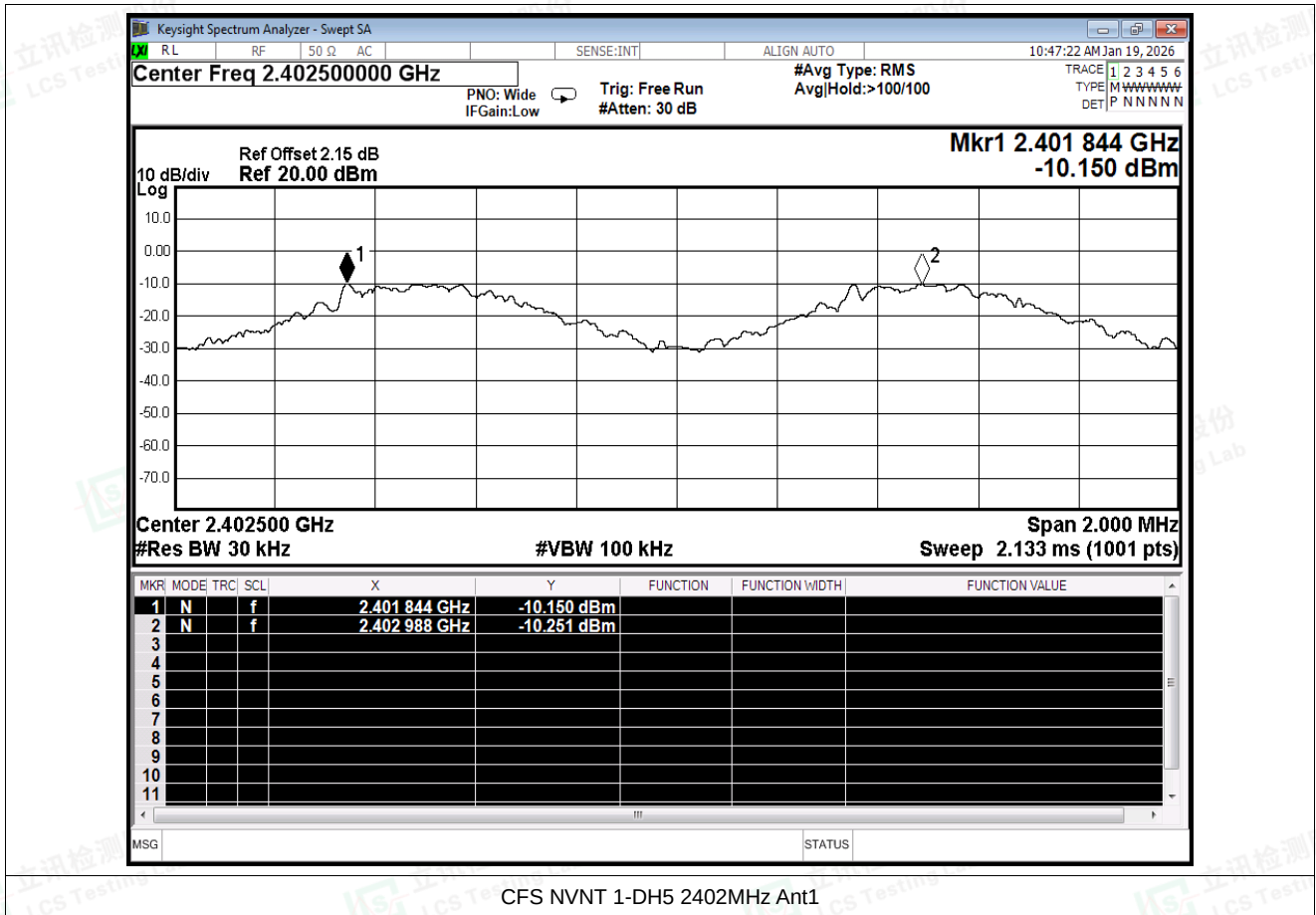


A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.844	2402.988	1.144	0.666	Pass
NVNT	2-DH5	Ant1	2402.002	2403.002	1	0.857	Pass
NVNT	3-DH5	Ant1	2401.846	2402.846	1	0.864	Pass



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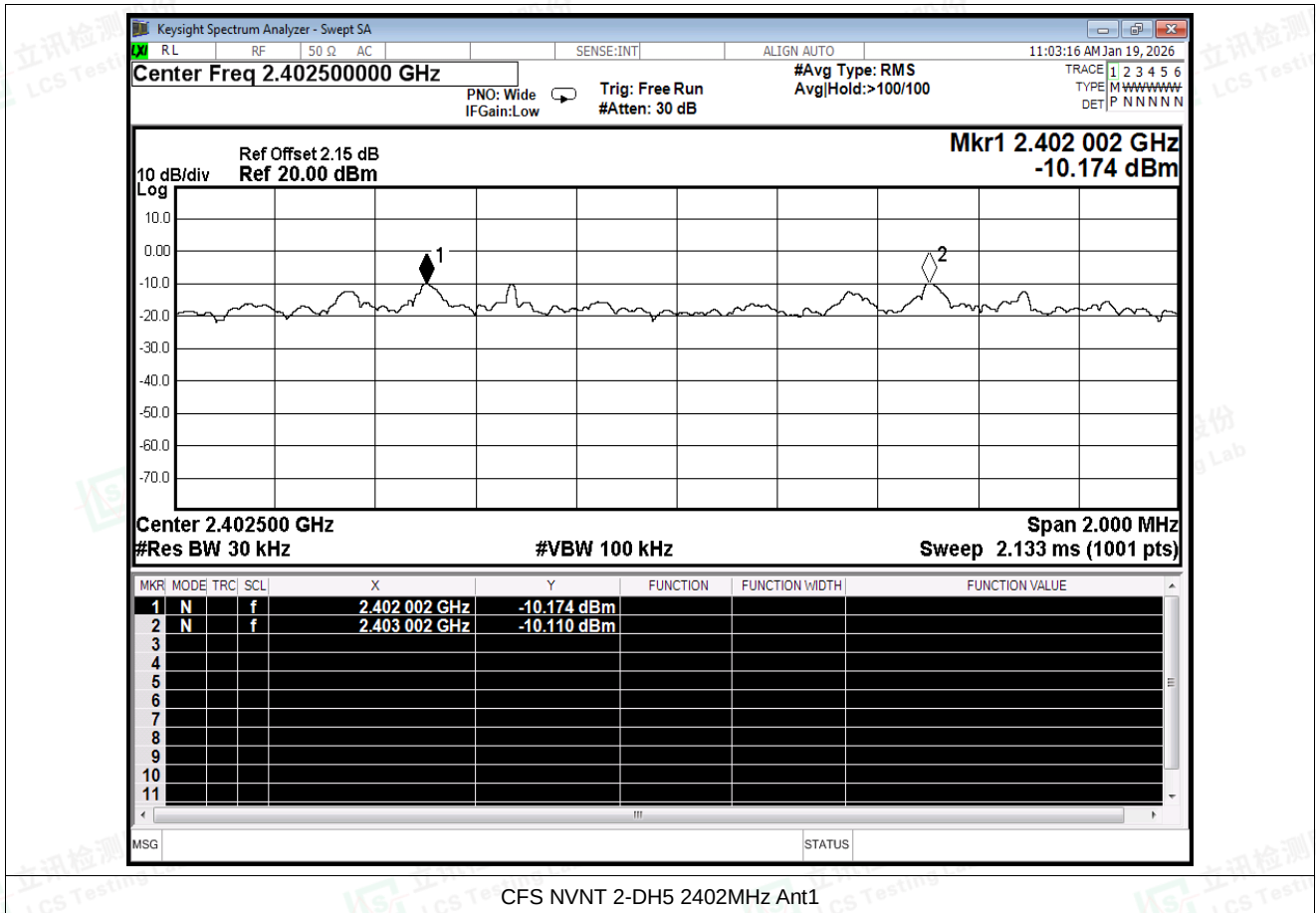


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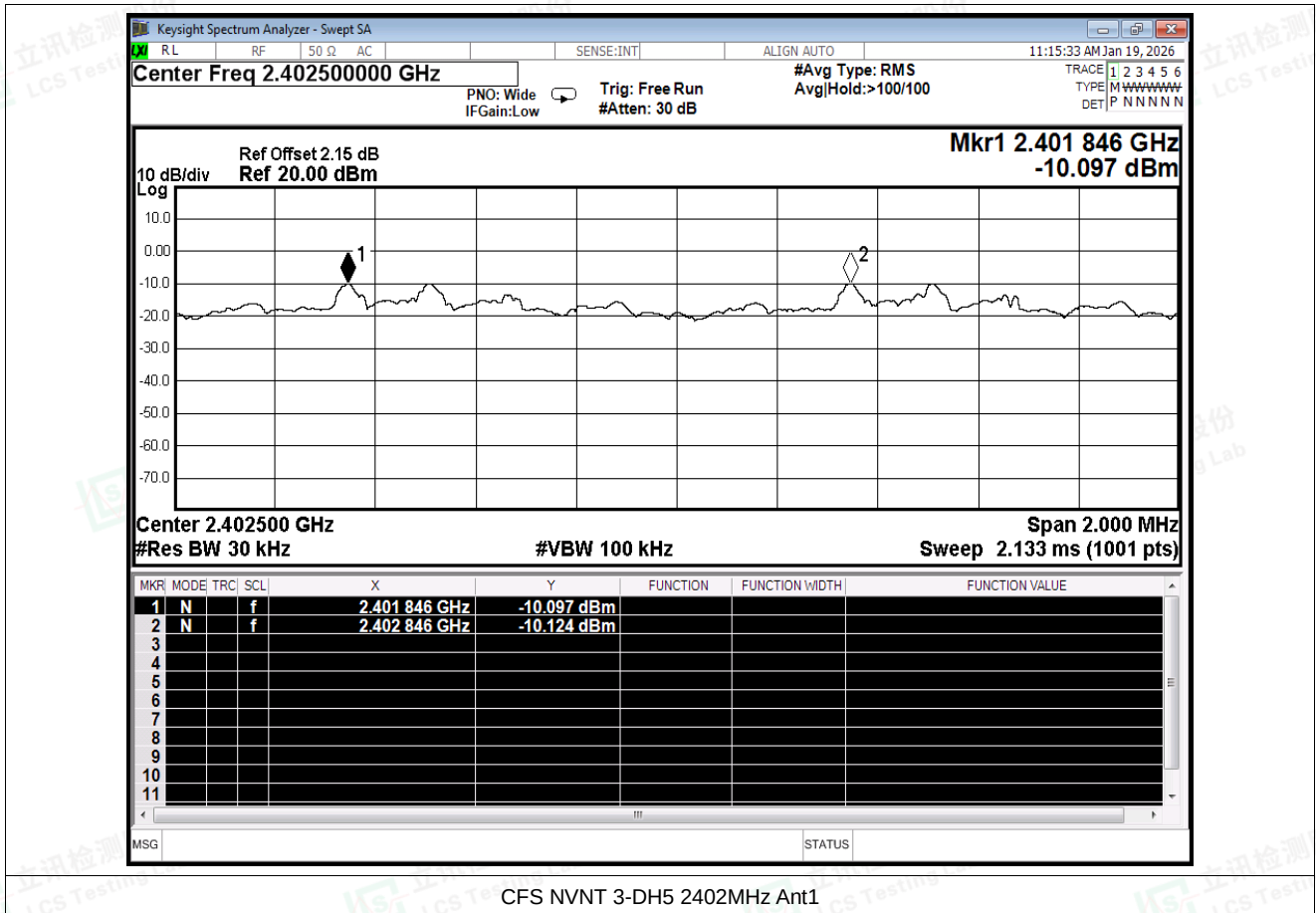


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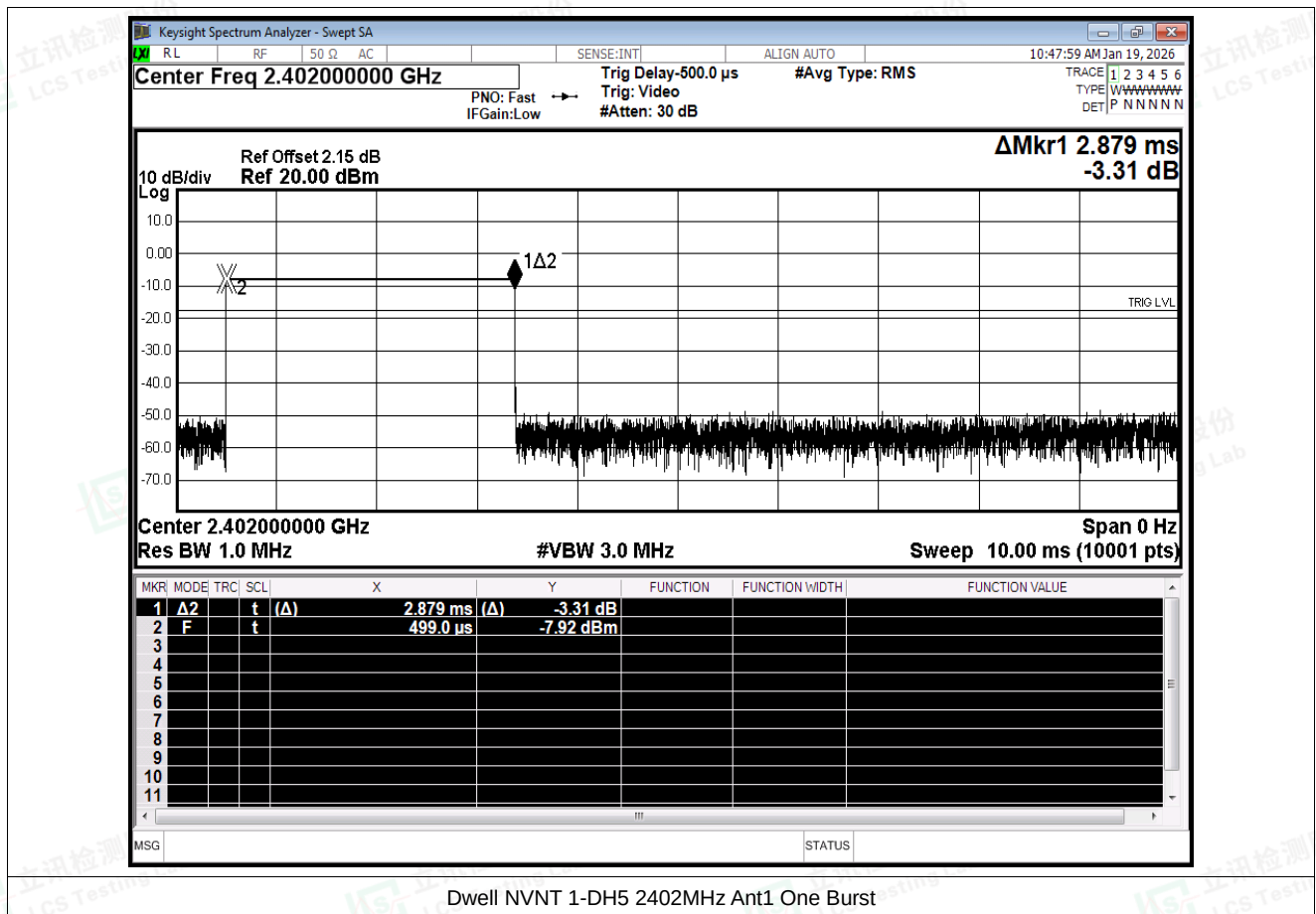


A.4 Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.879	313.811	109	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.872	287.2	100	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	340.666	118	31600	400	Pass



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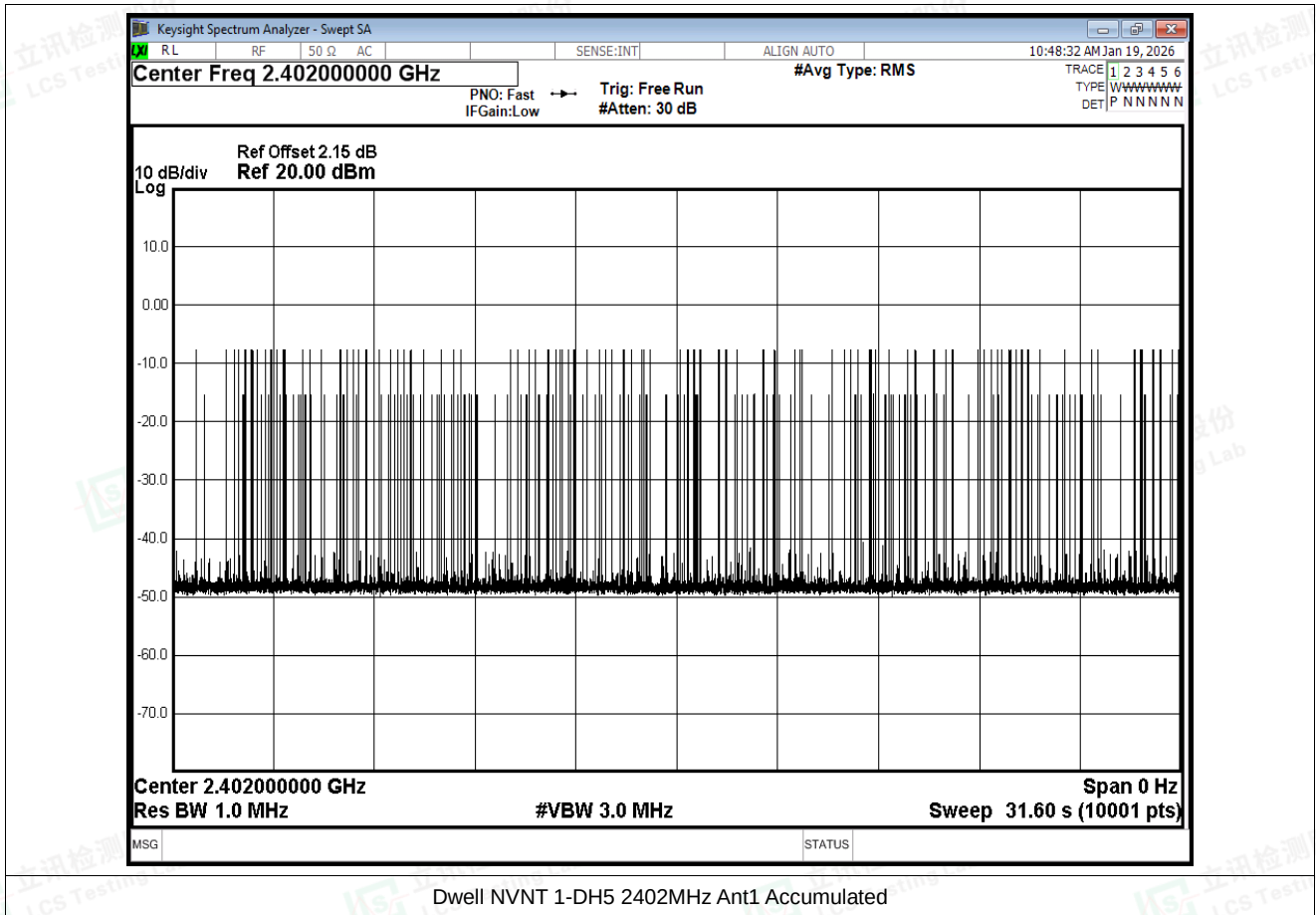


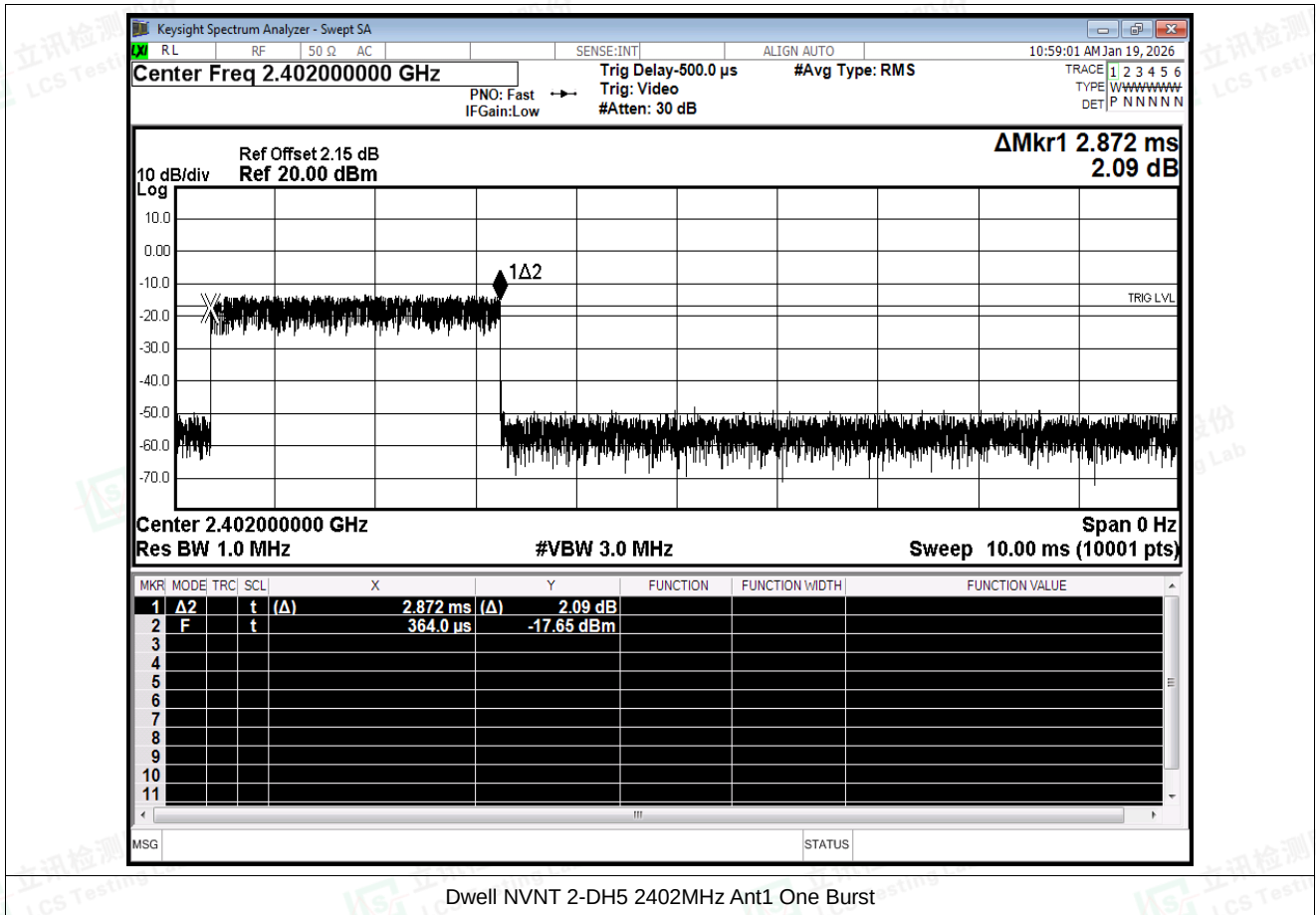
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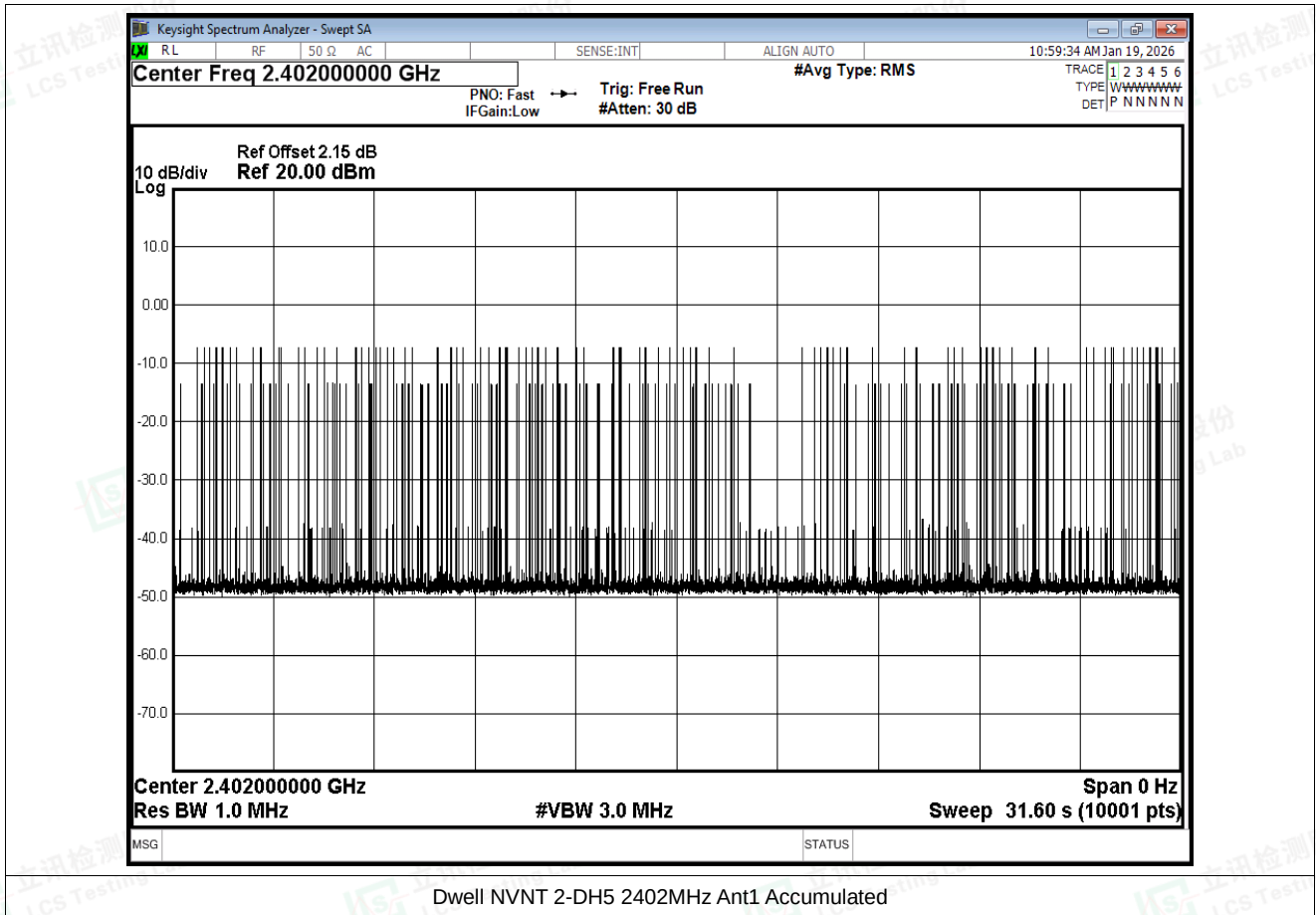


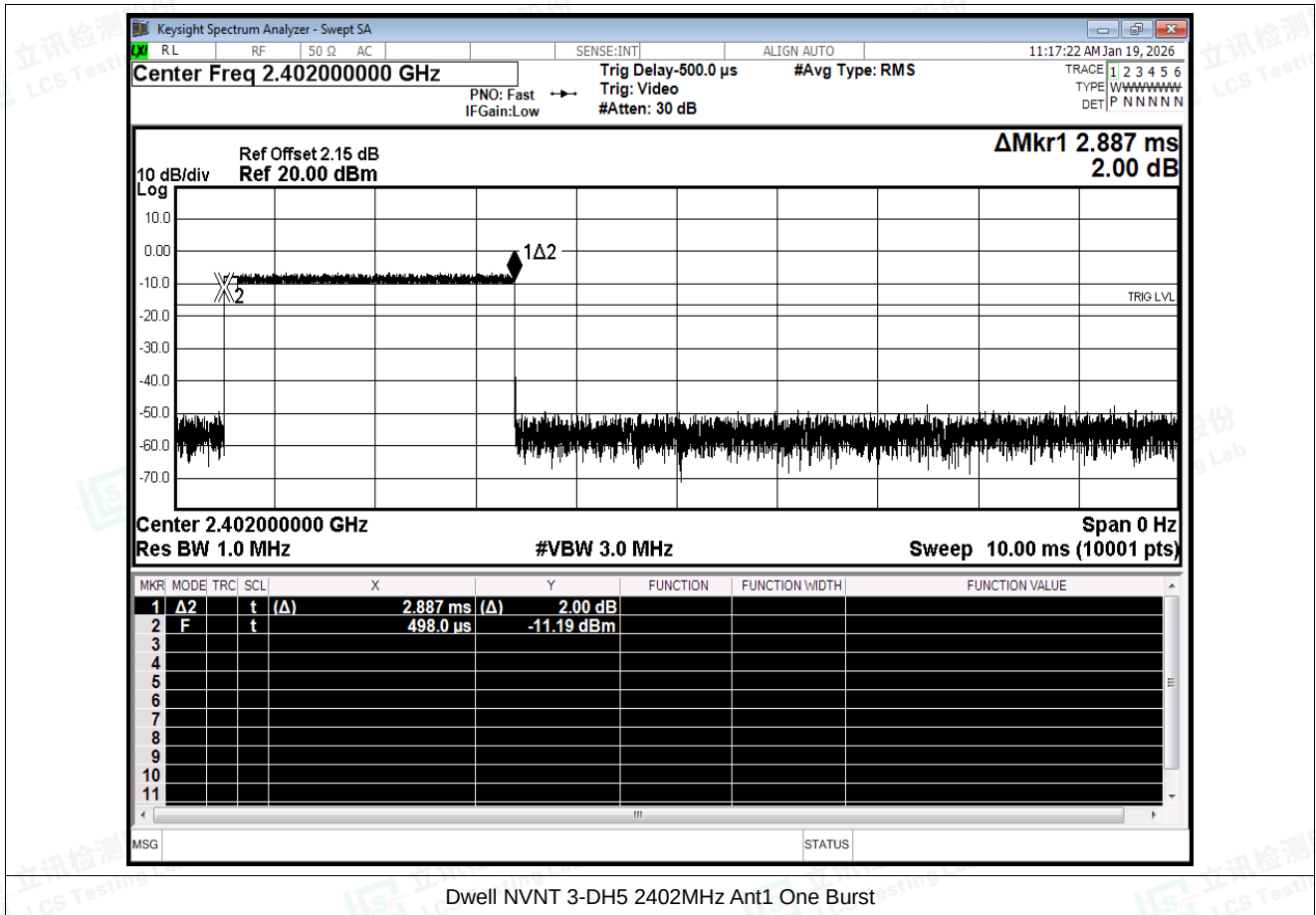
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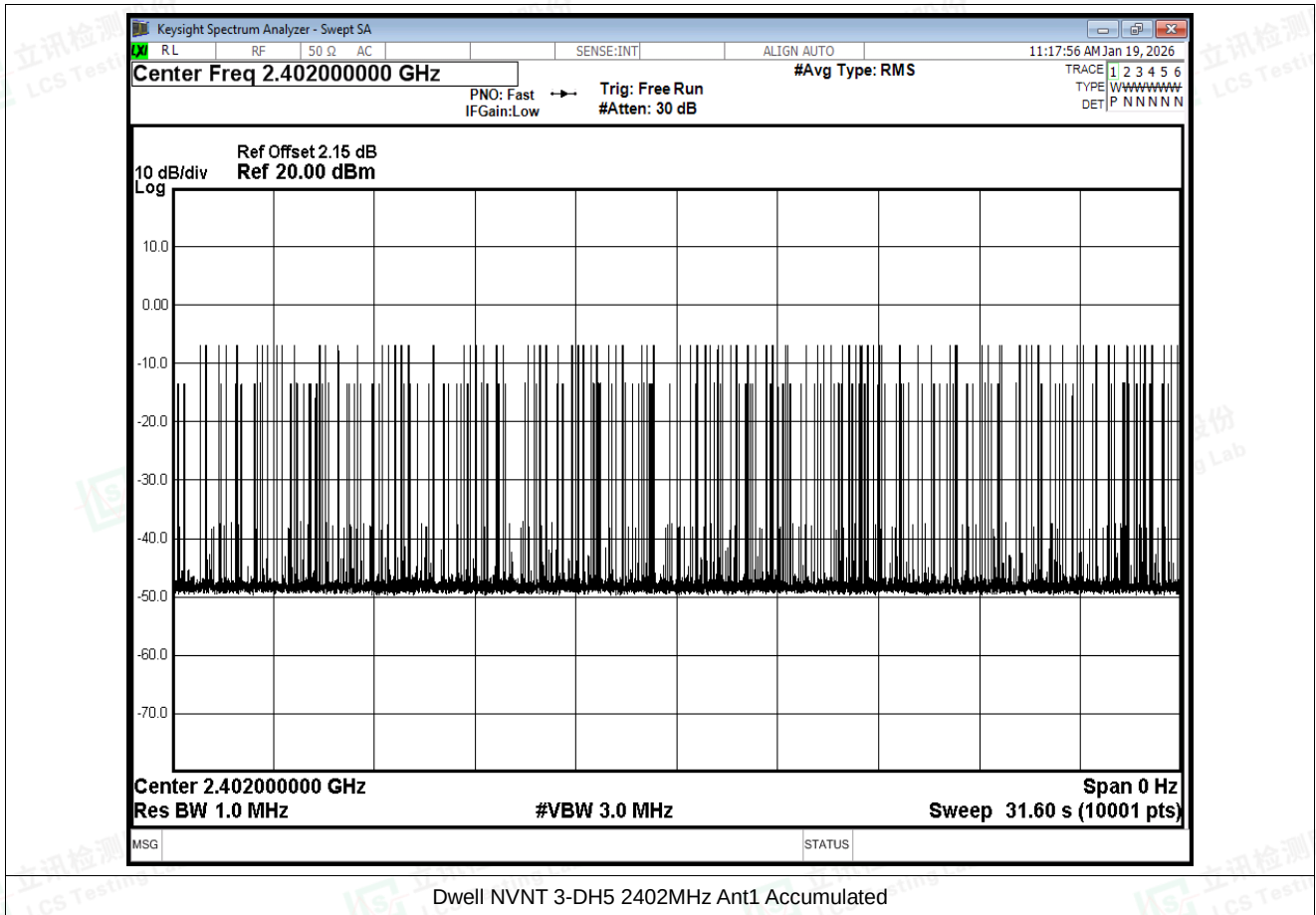


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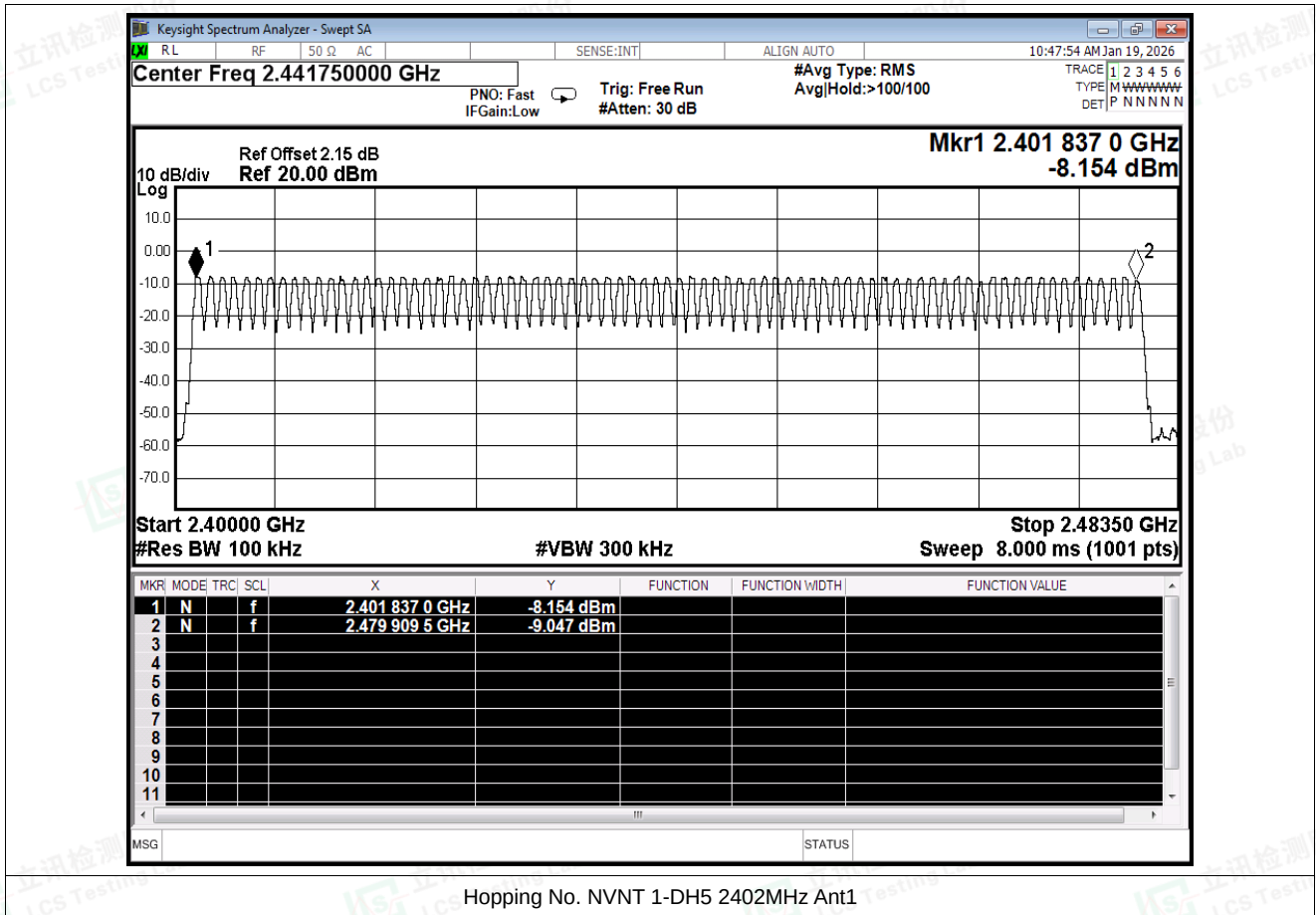


A.5 Number of Hopping Channel

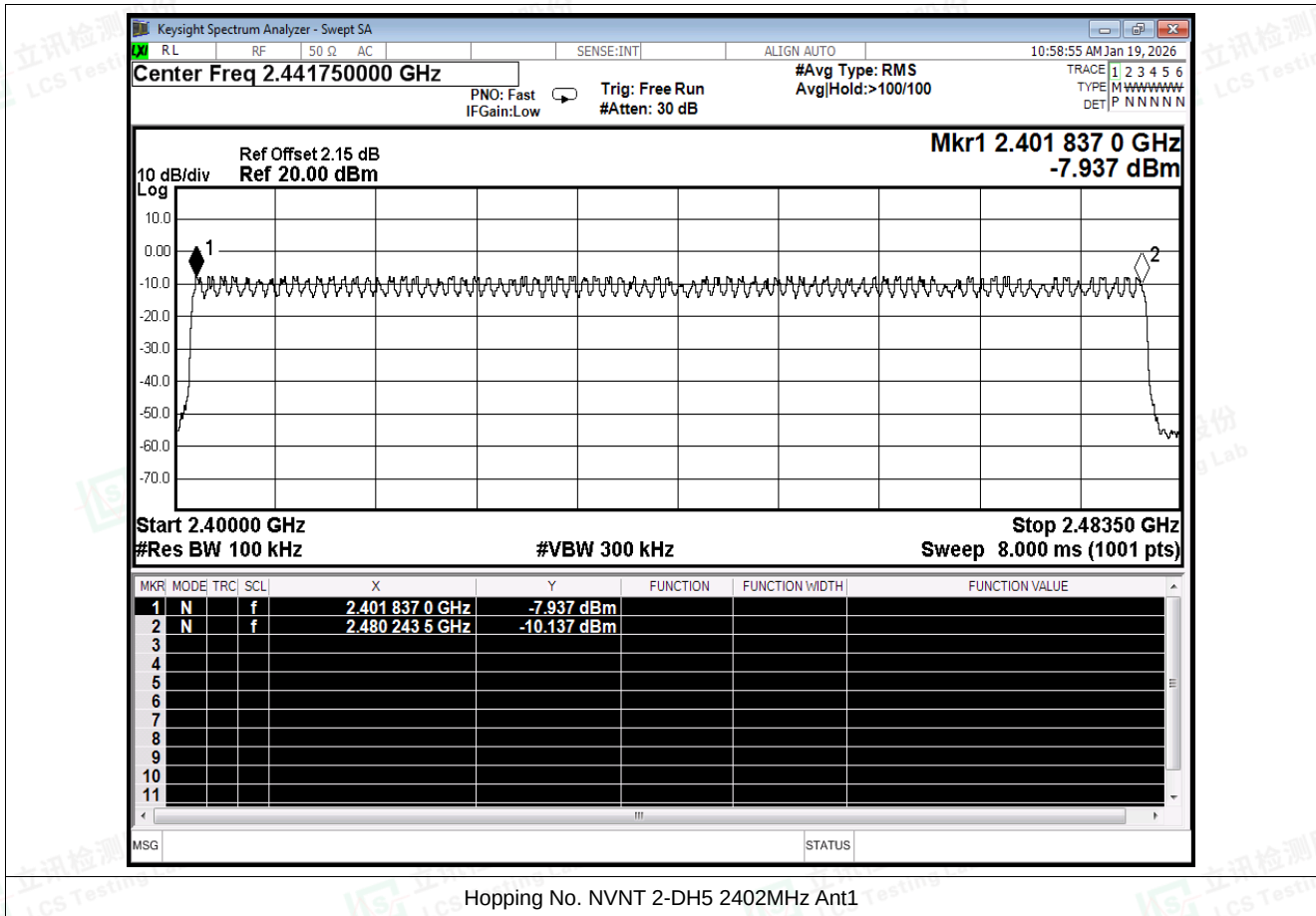
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



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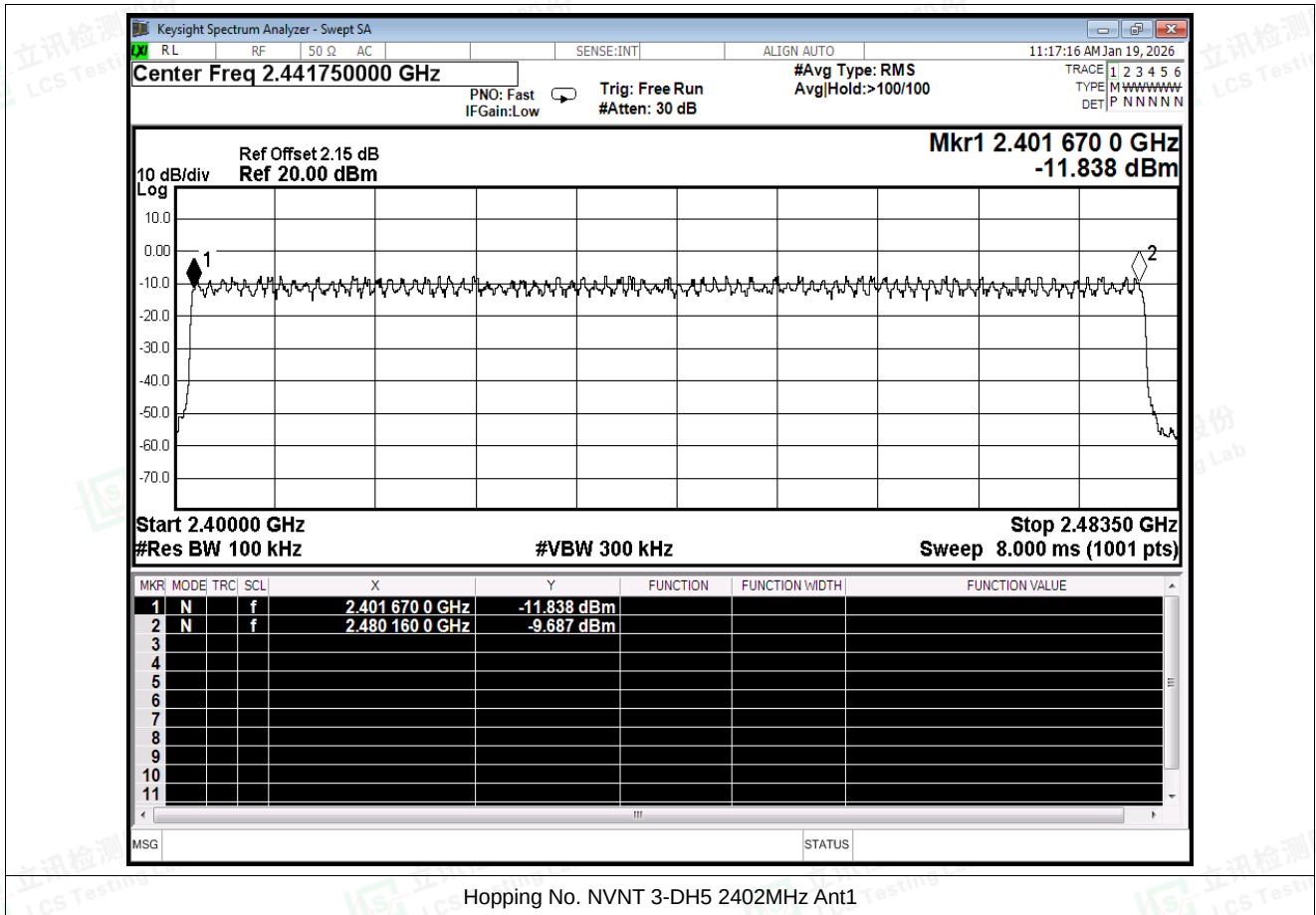


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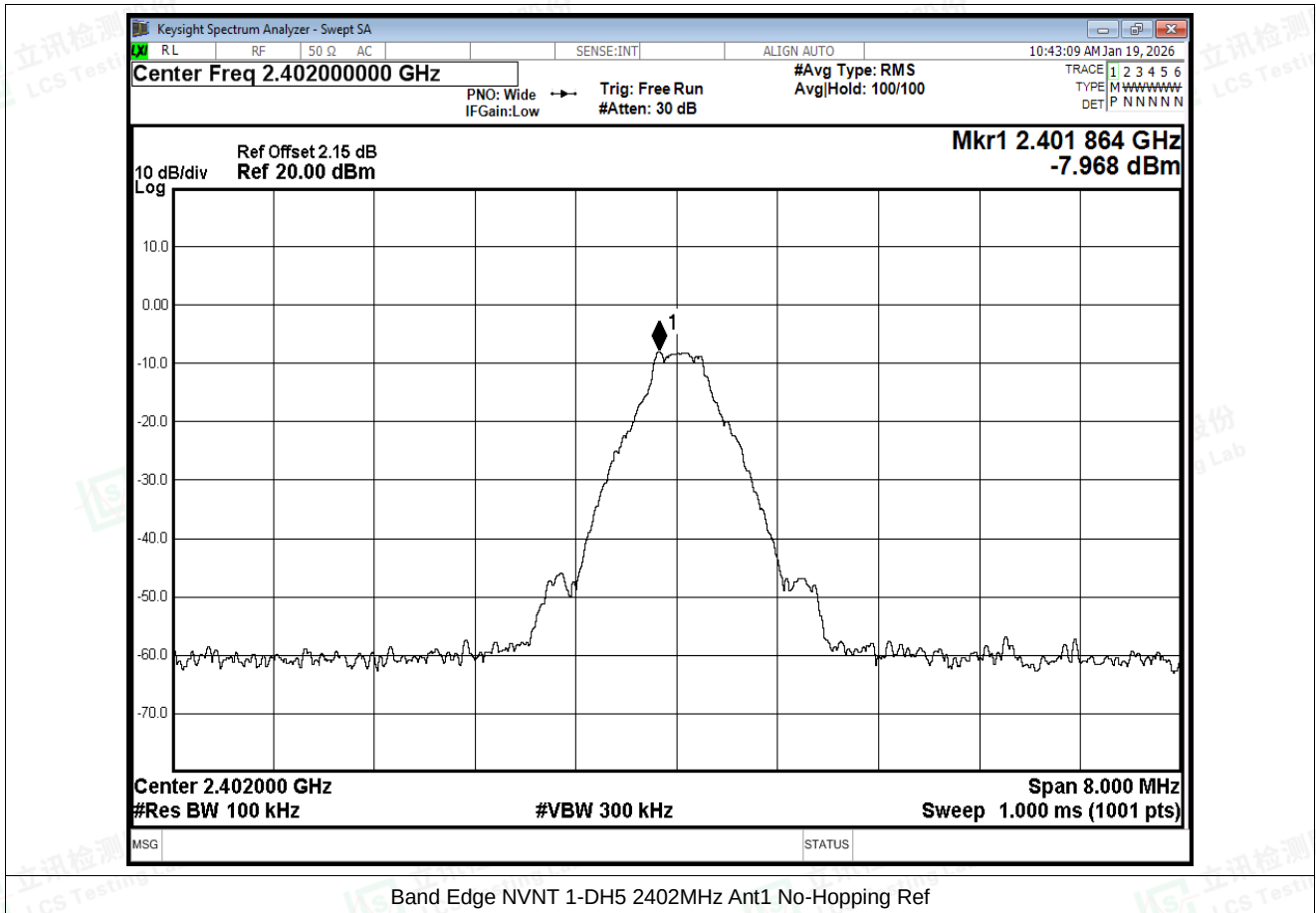
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A.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-45.56	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-49.22	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-47.27	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-48.03	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-46.06	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-48.9	-20	Pass



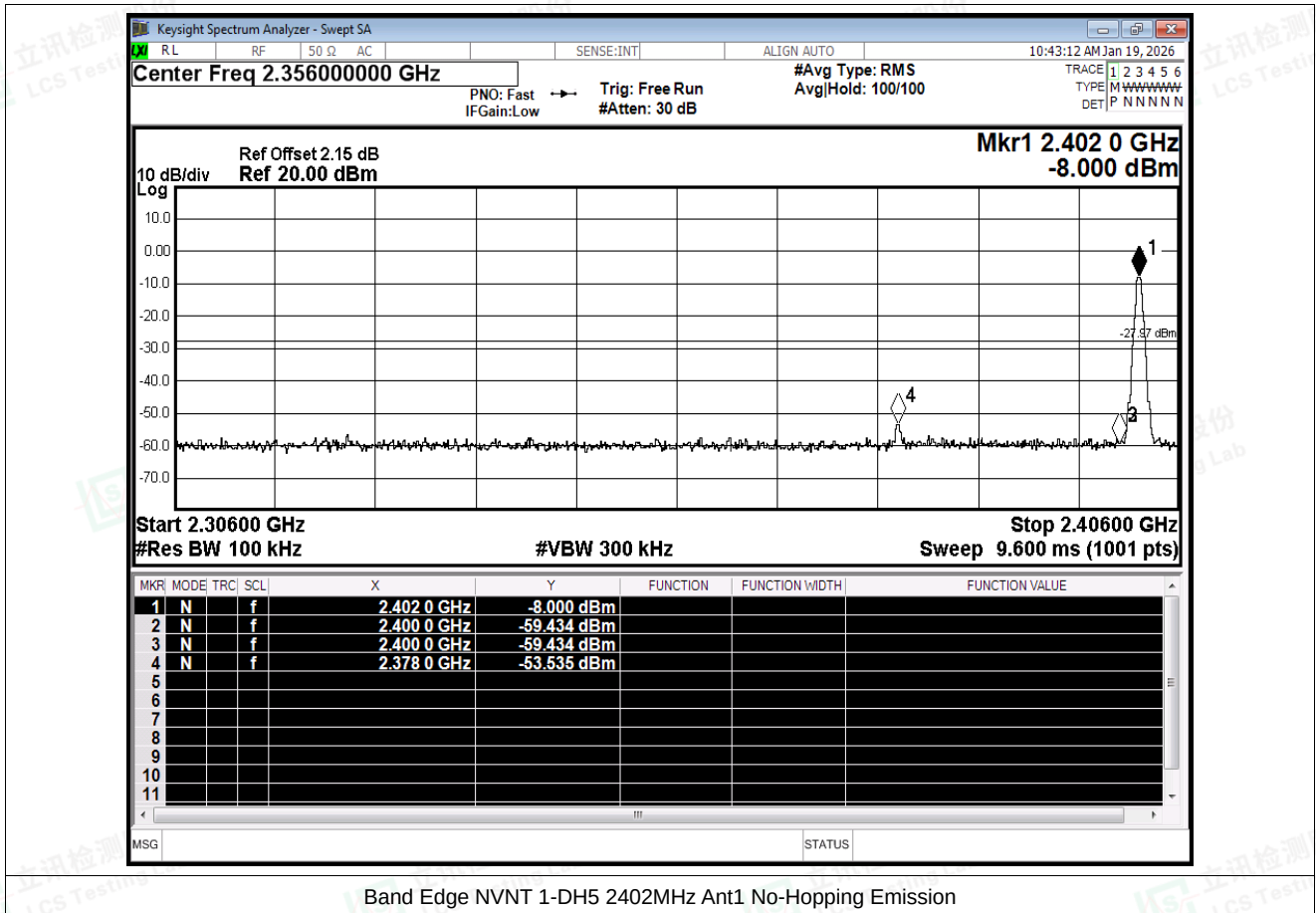


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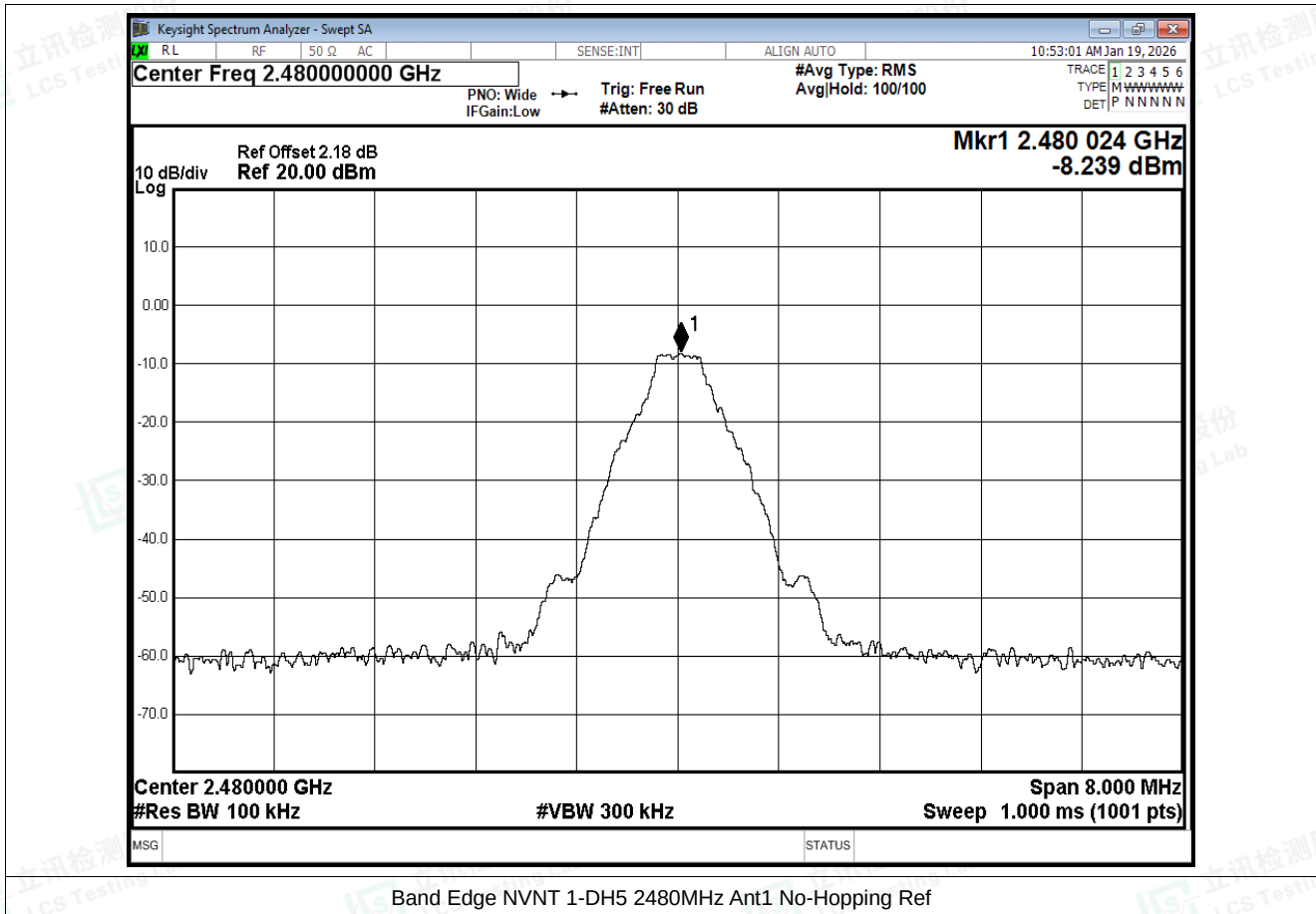
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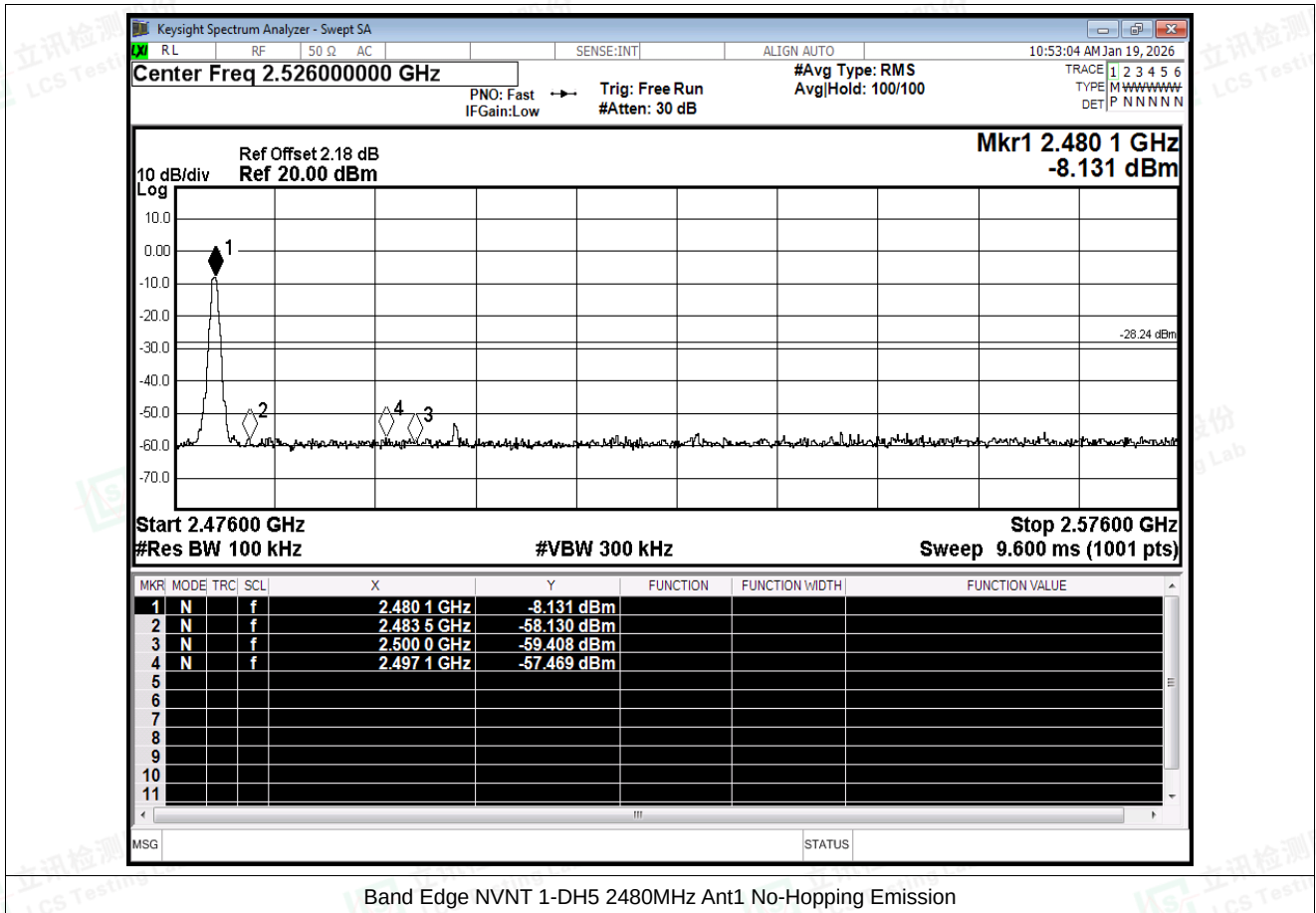


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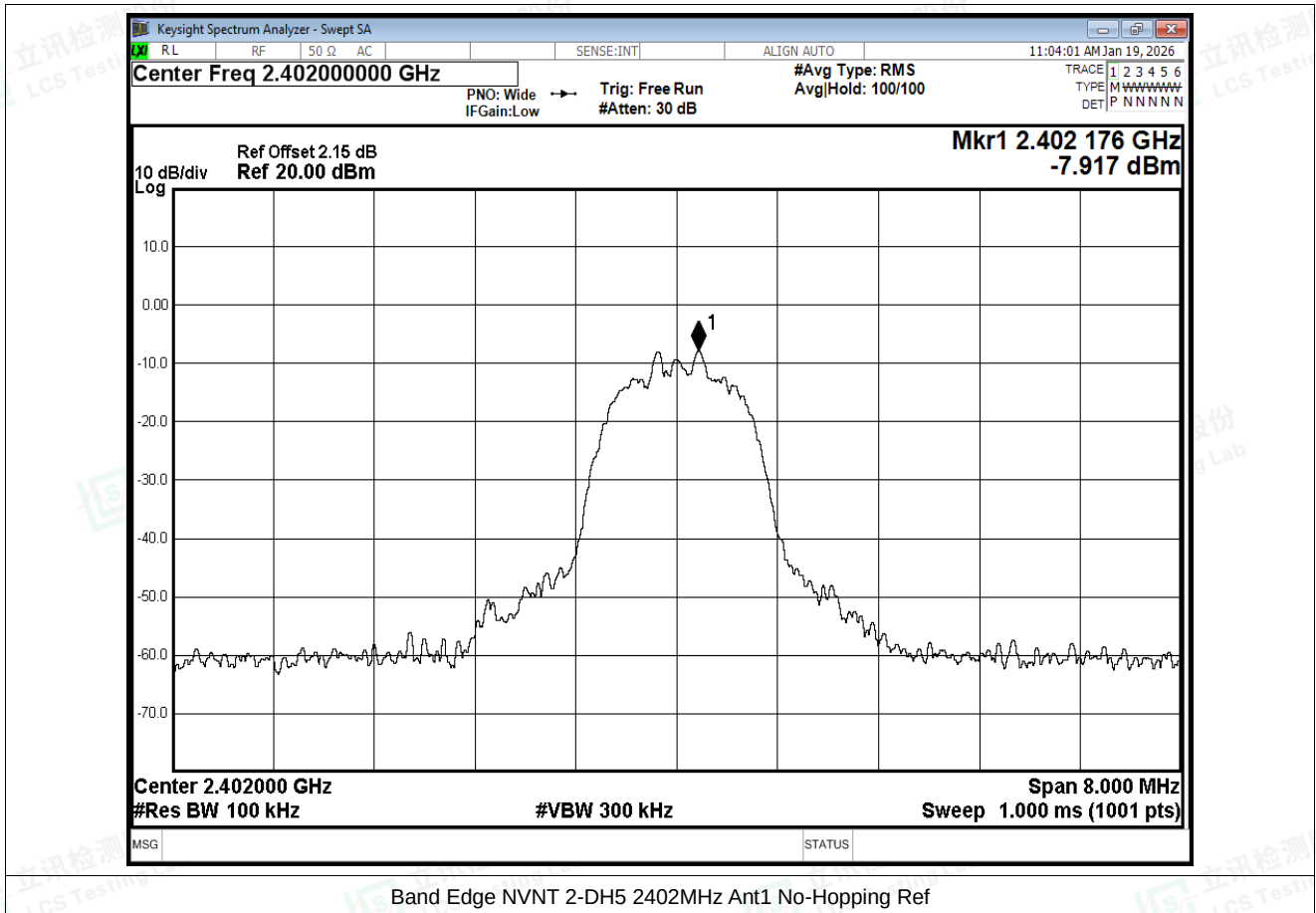


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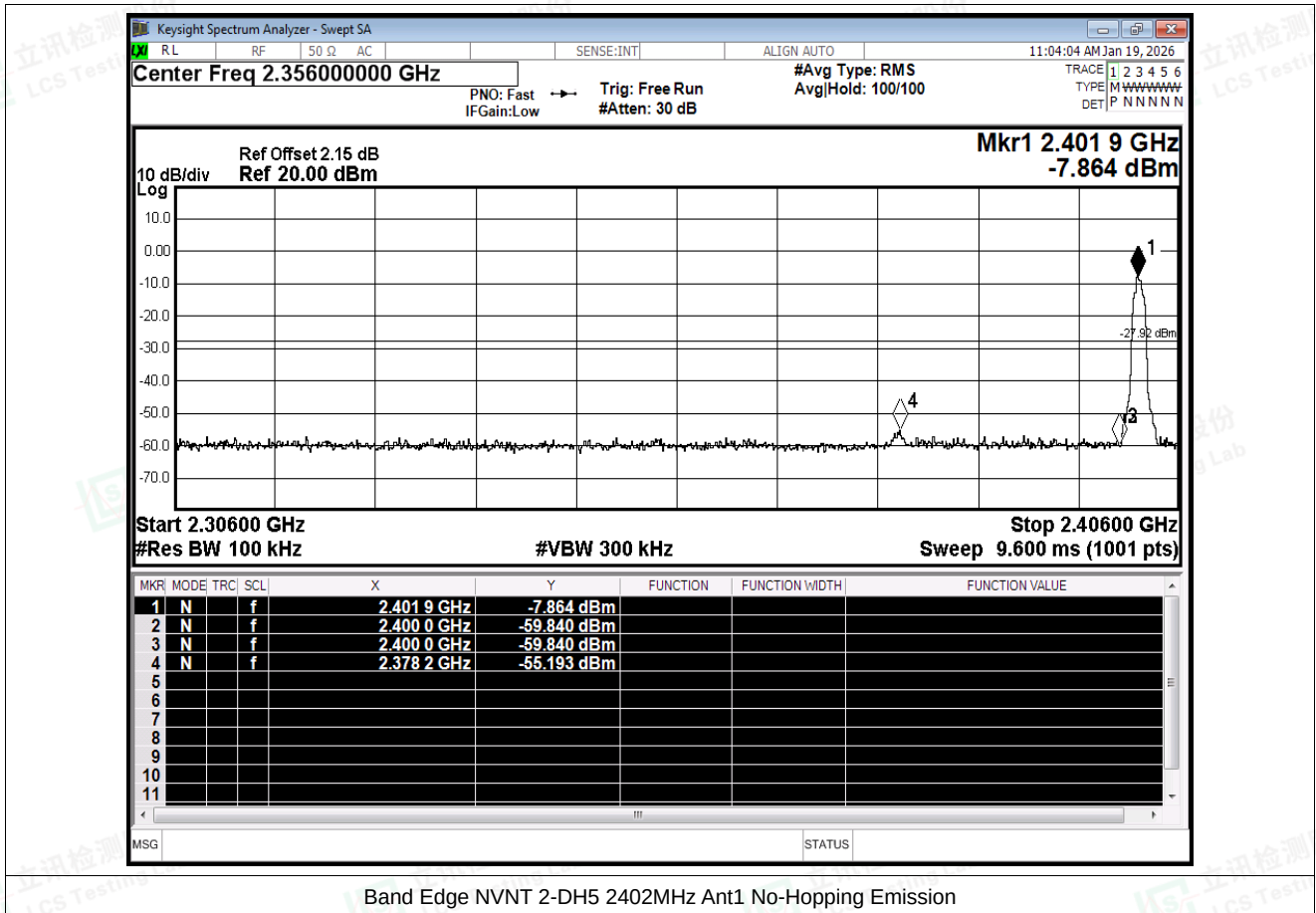


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

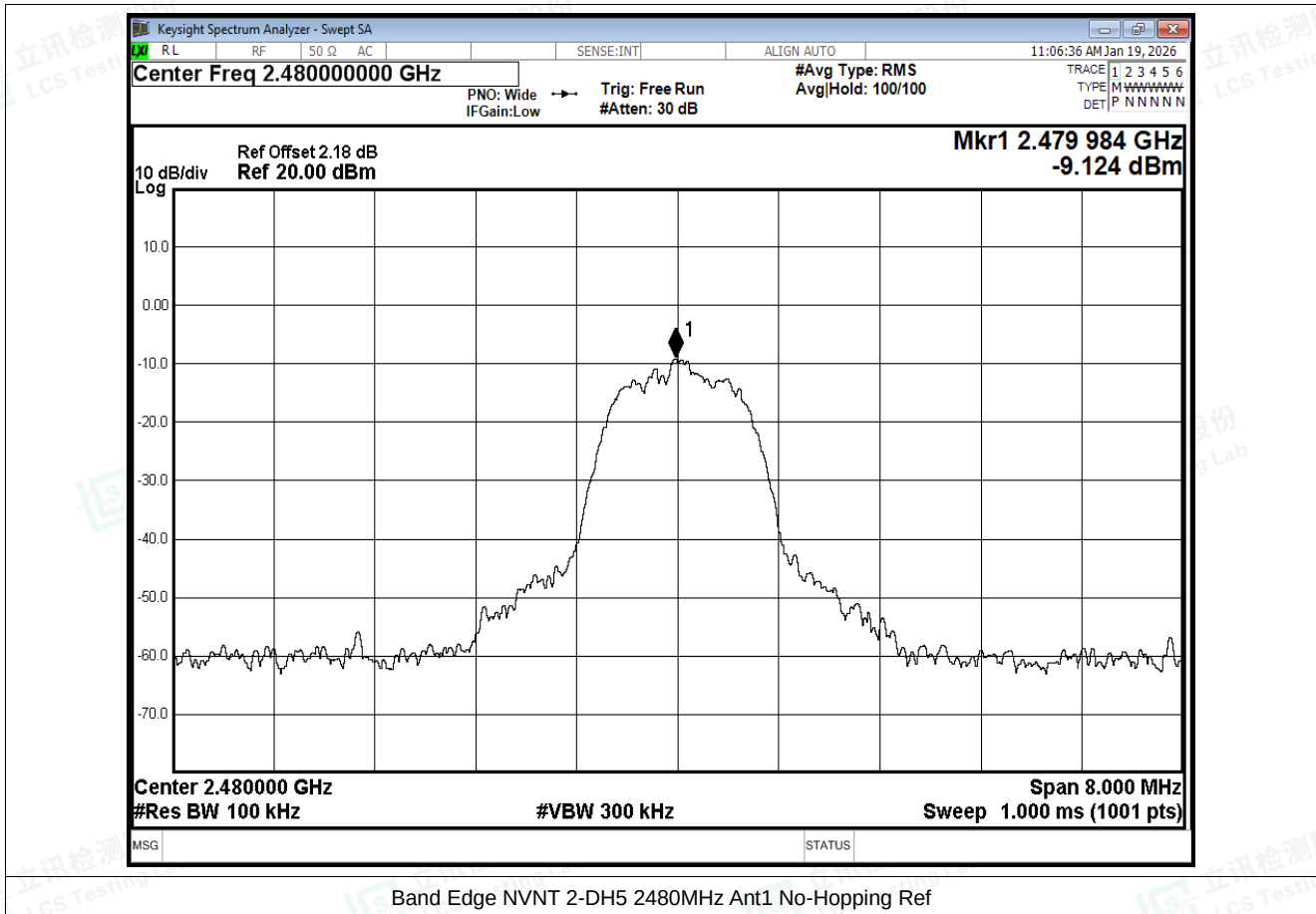


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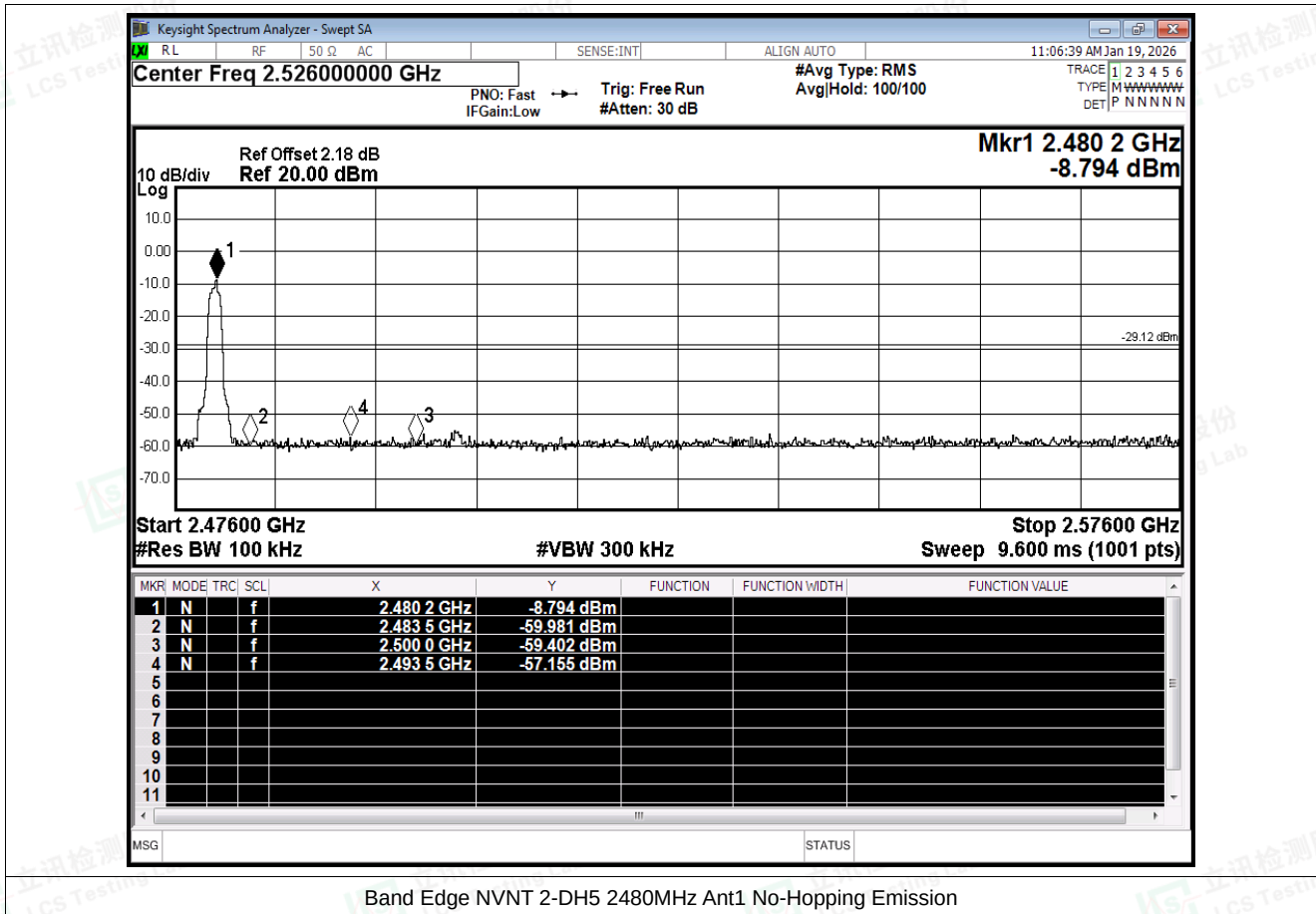


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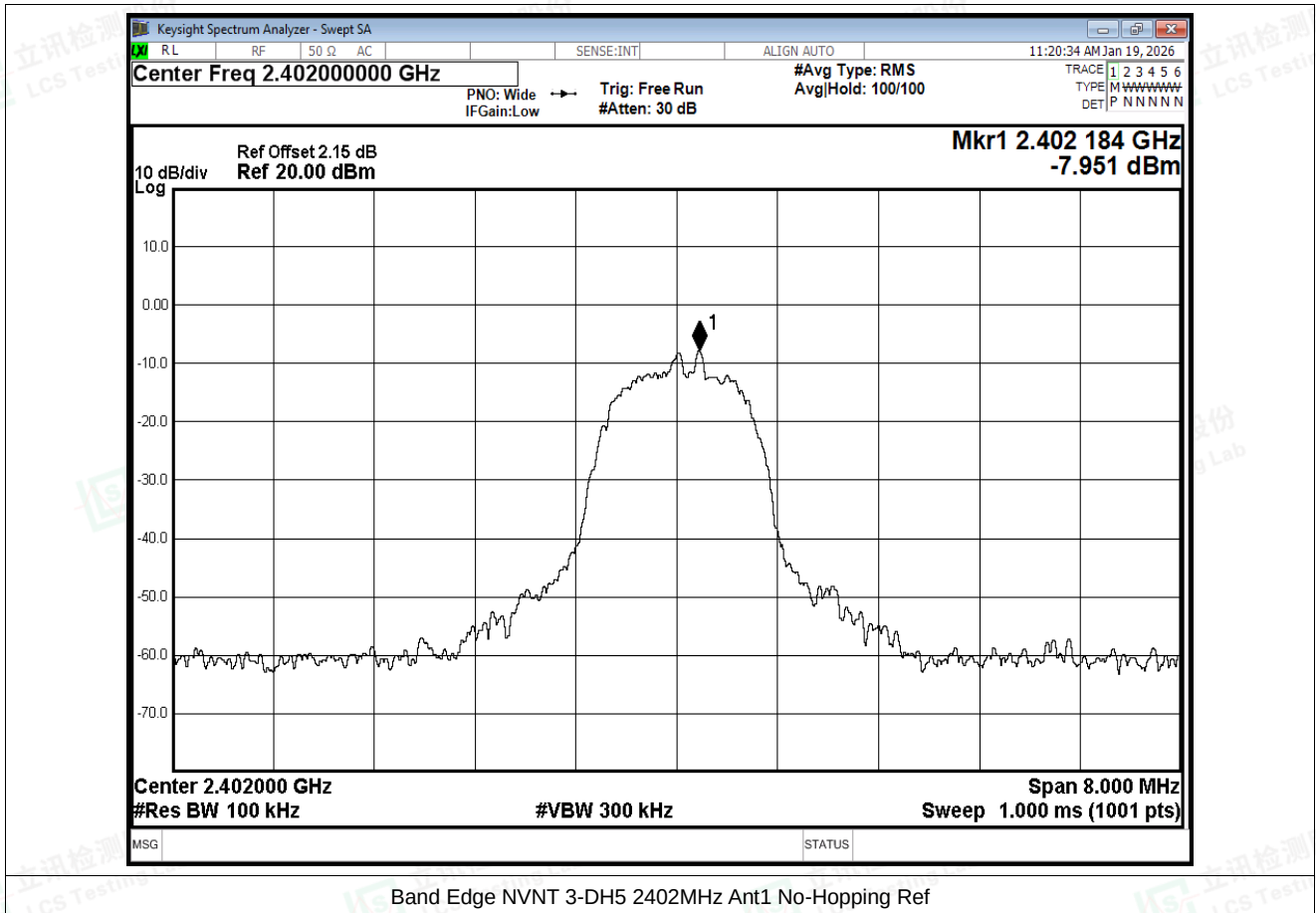


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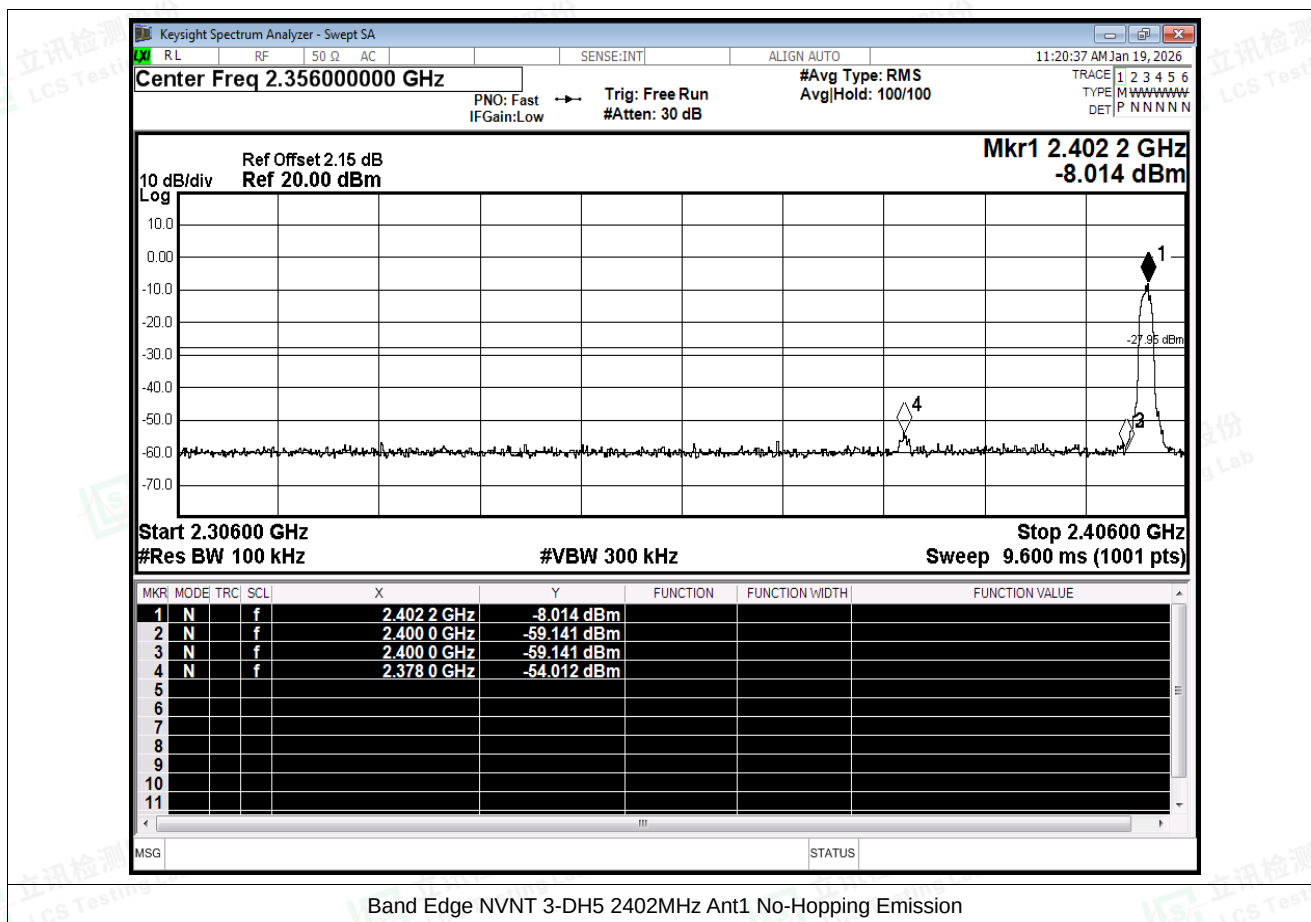


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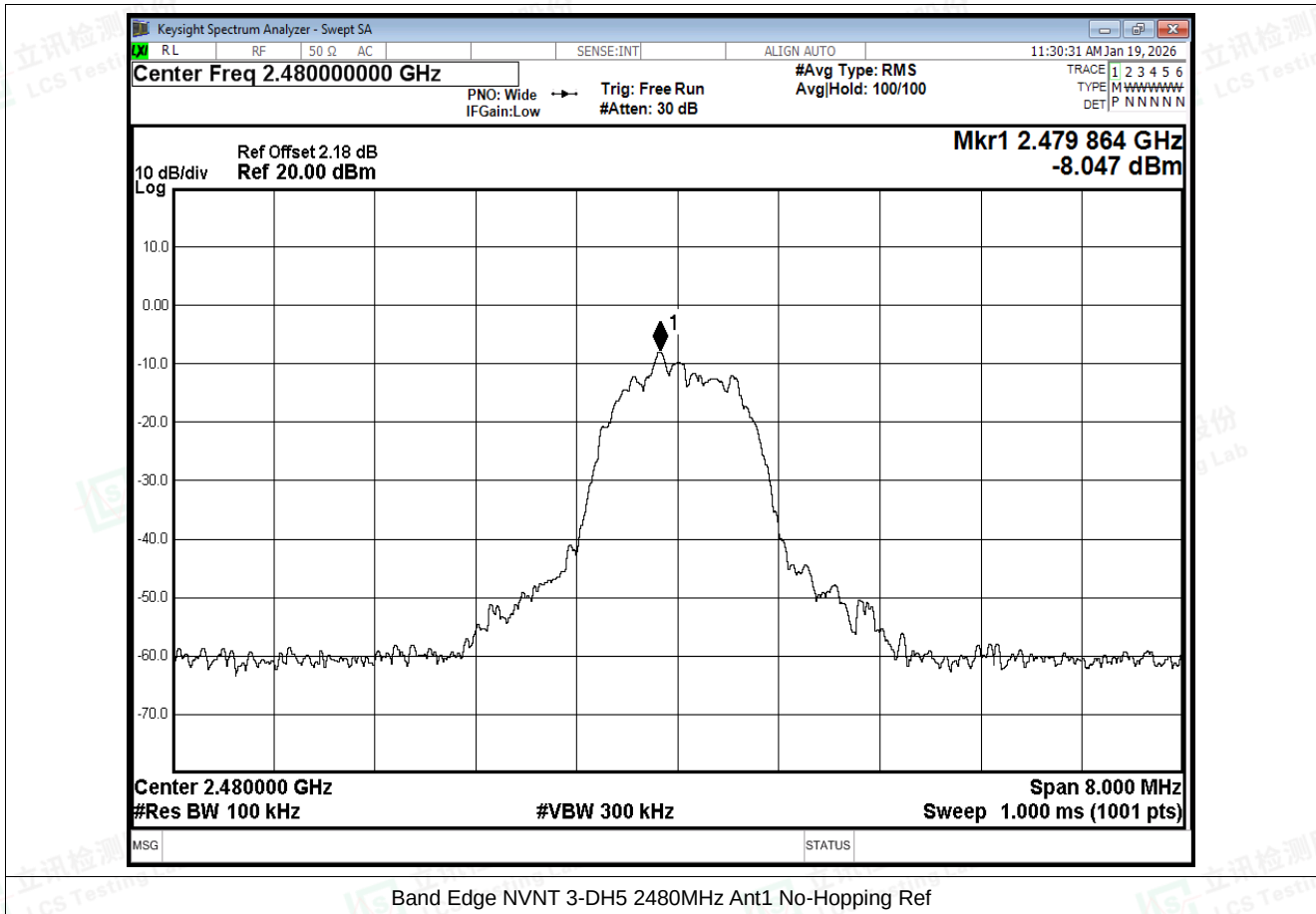


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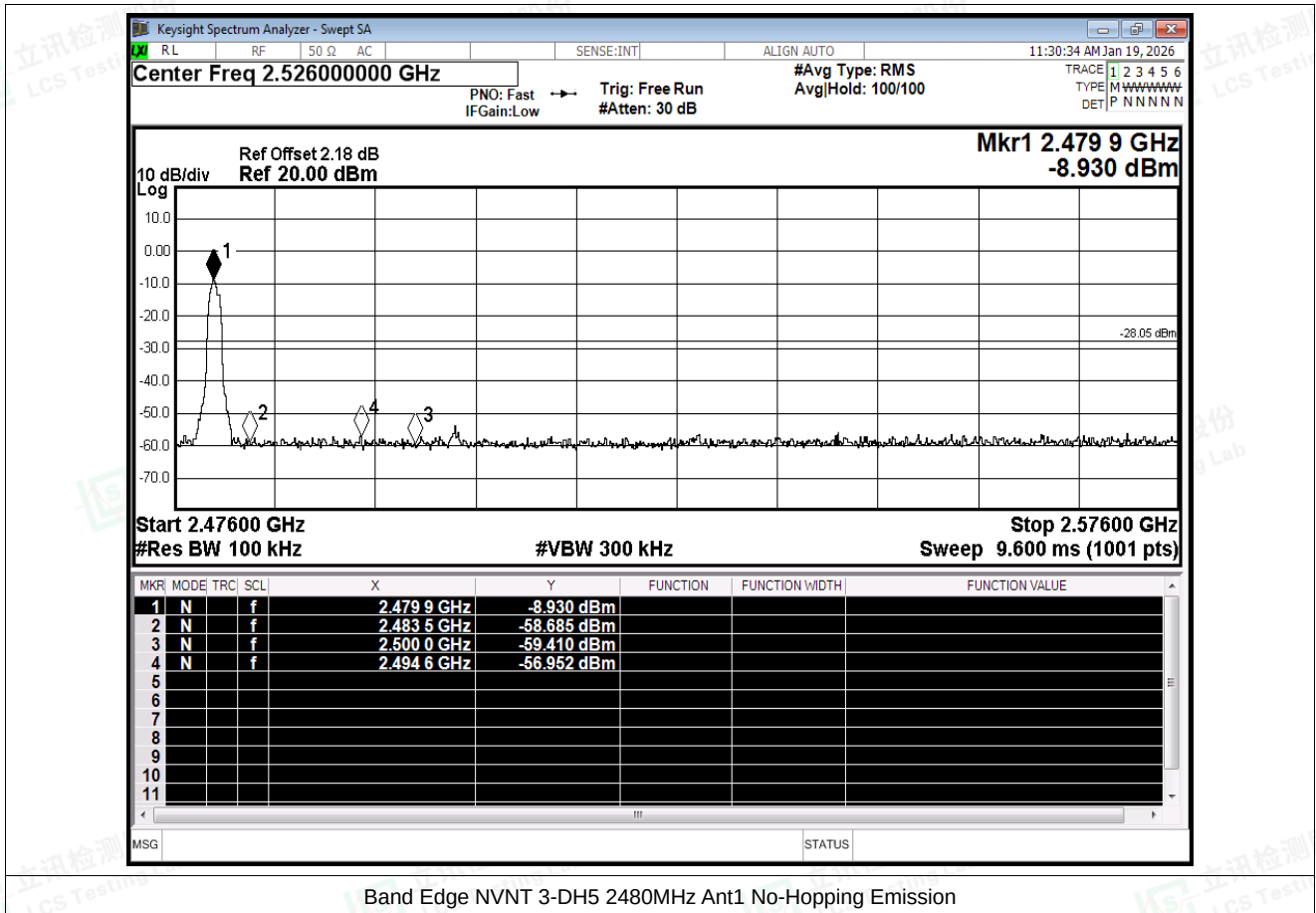


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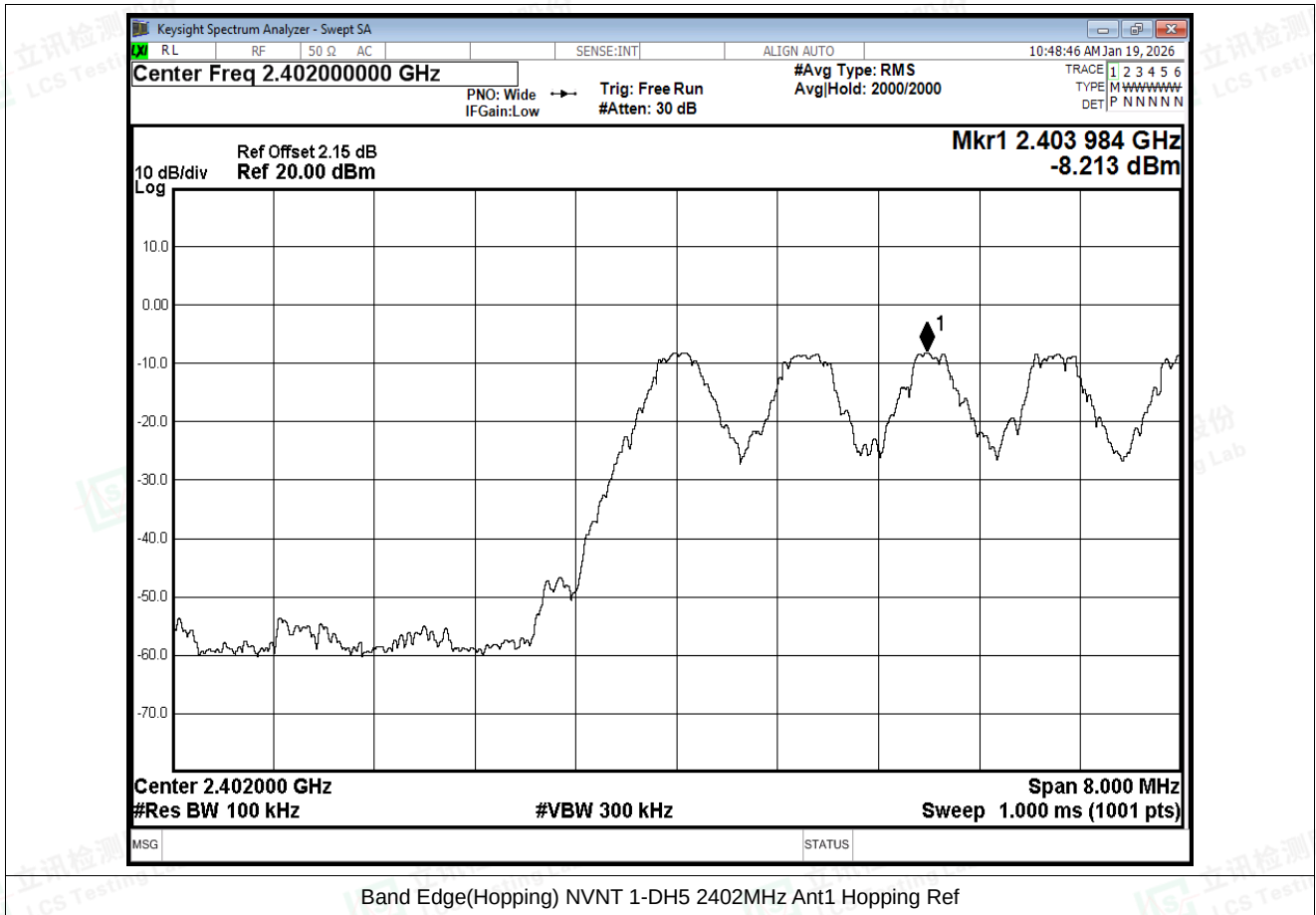
Scan code to check authenticity



(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-44.39	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-45.22	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-45.93	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-46.95	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-46.03	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-45.13	-20	Pass



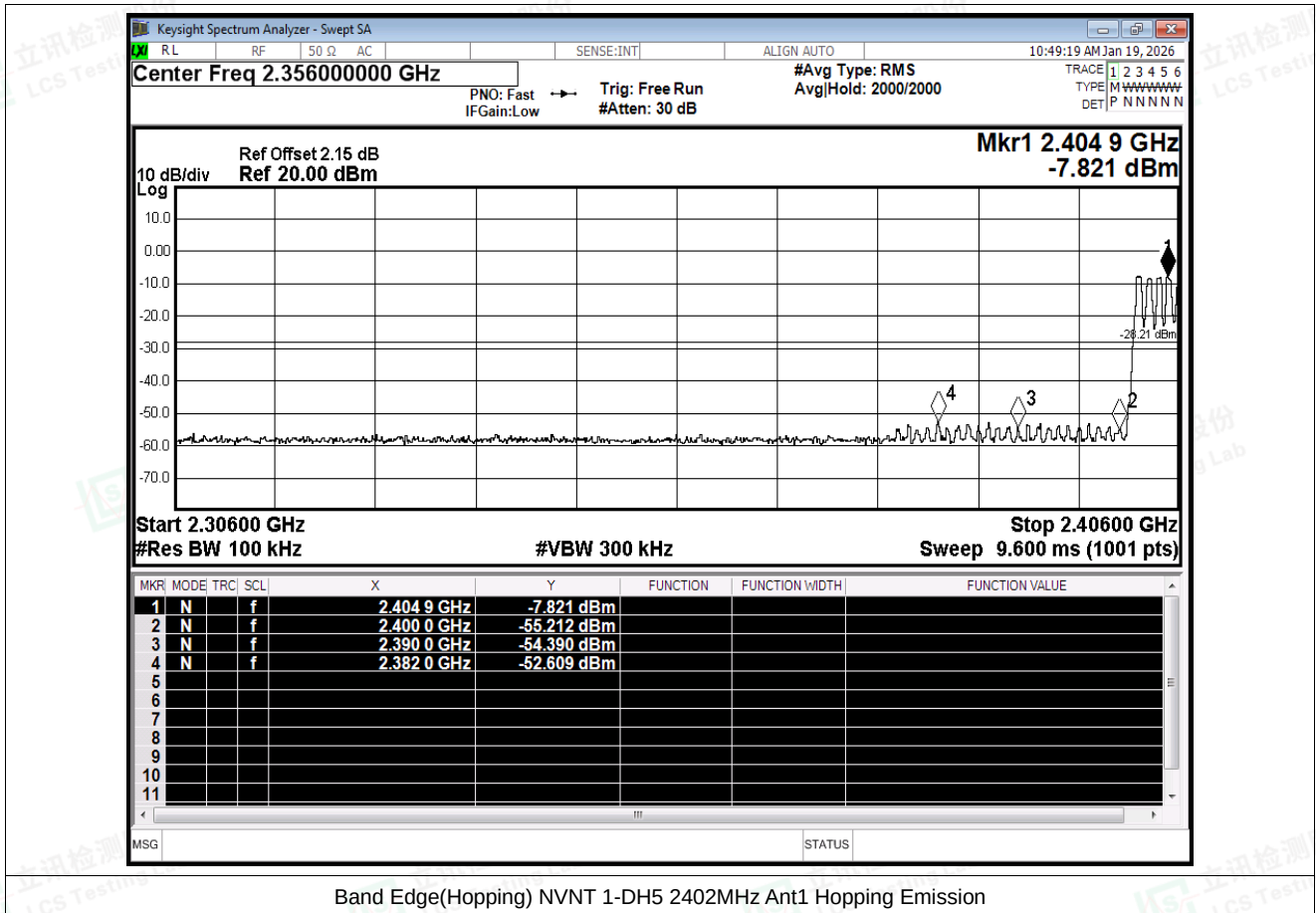


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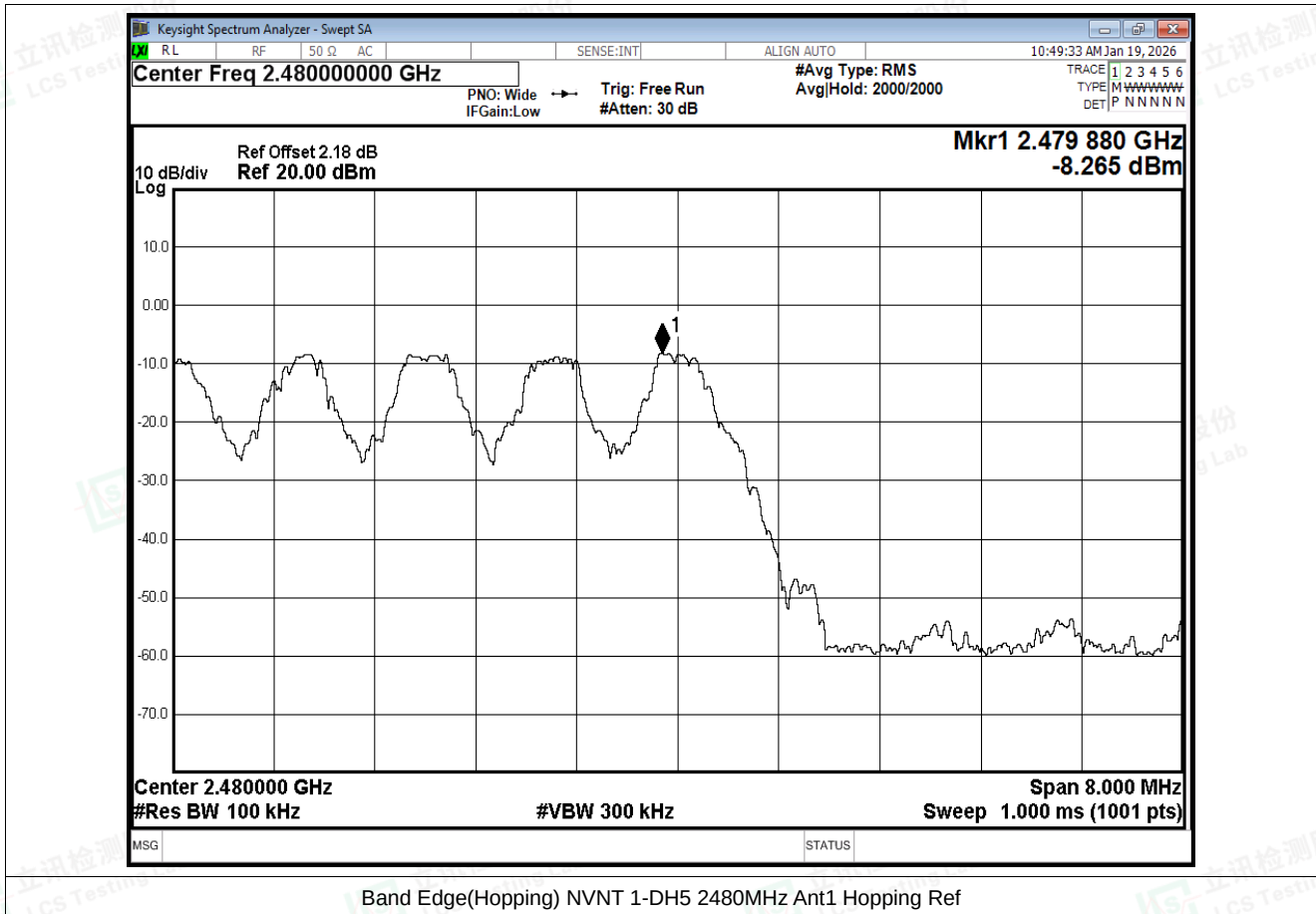


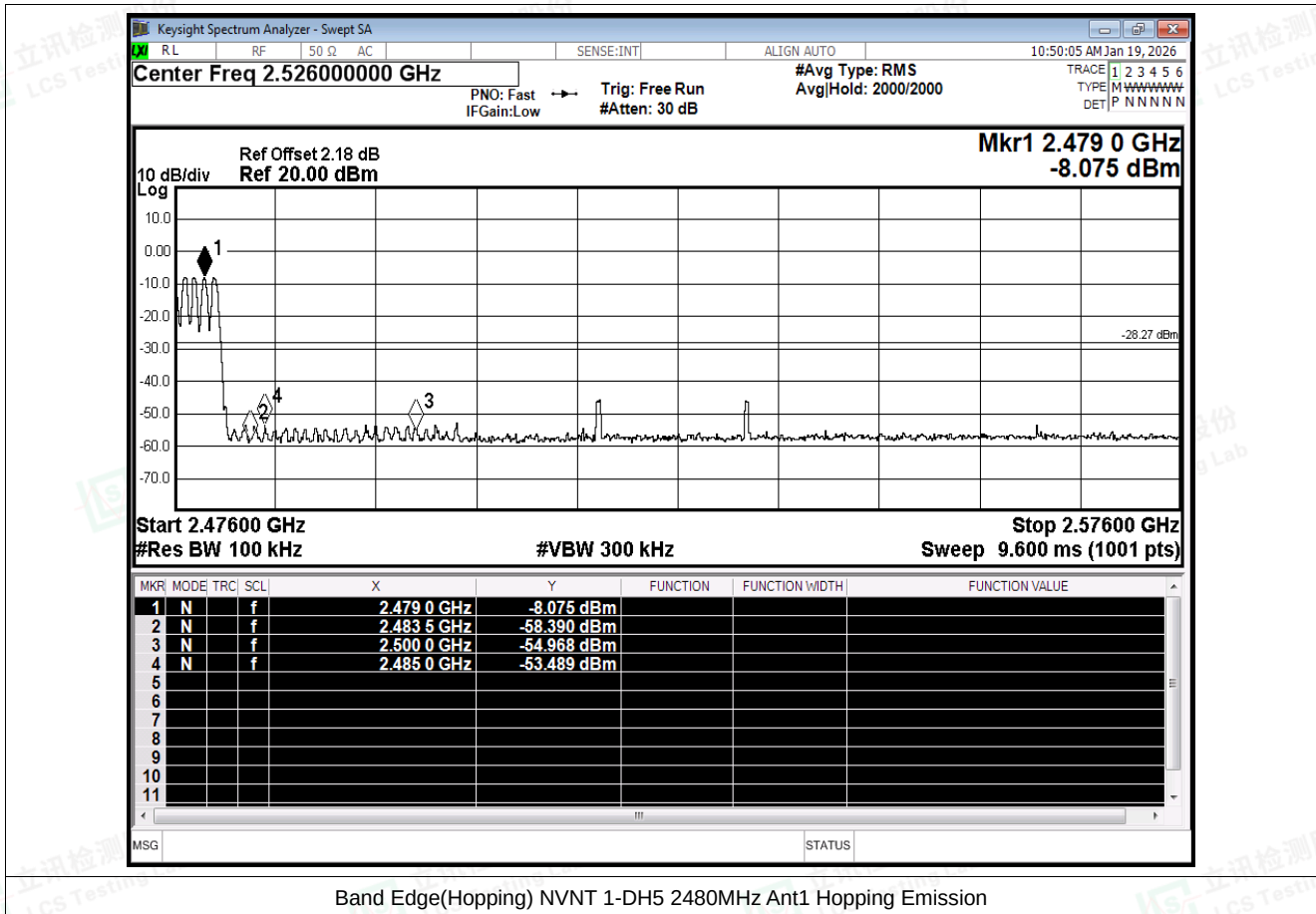
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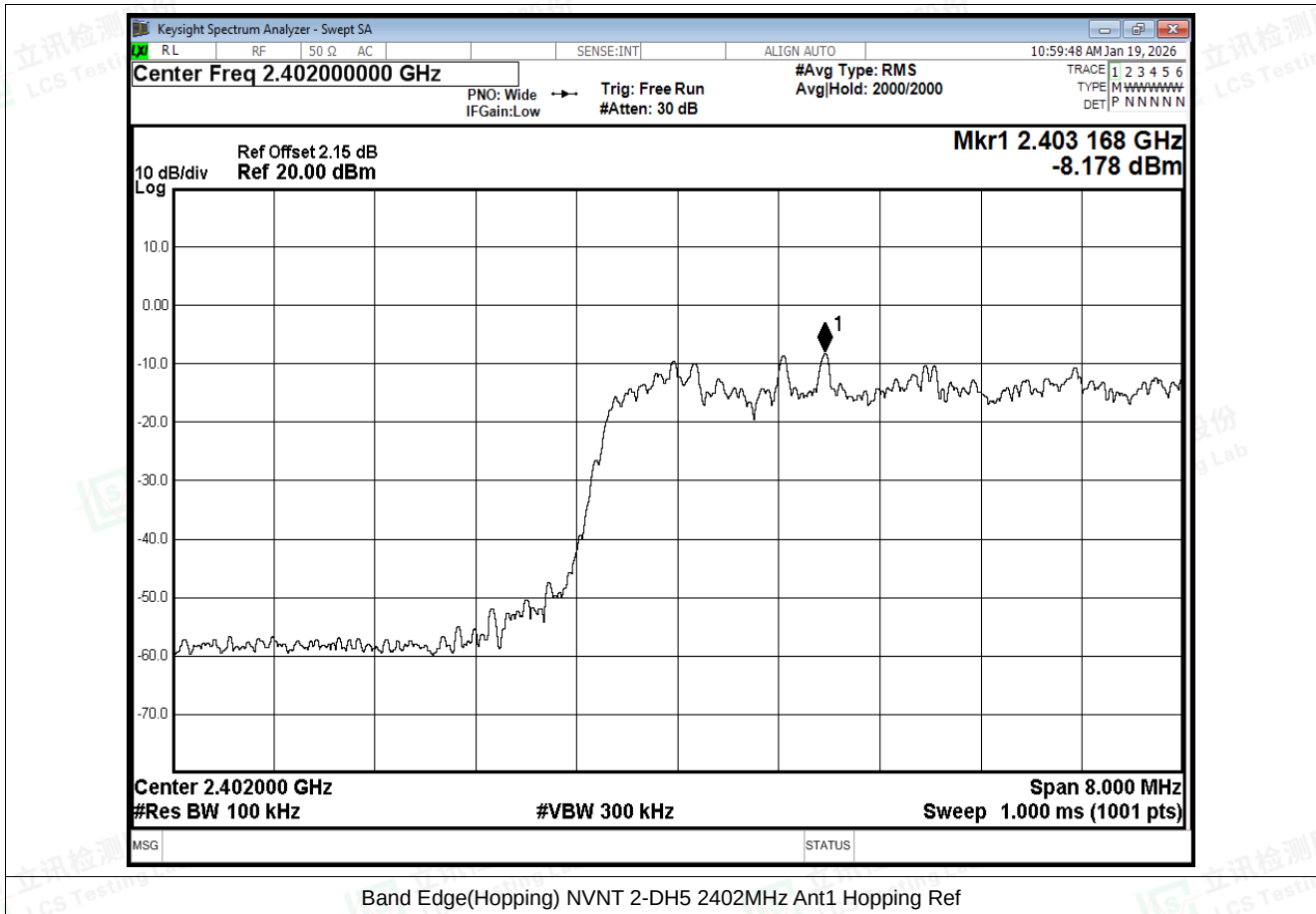


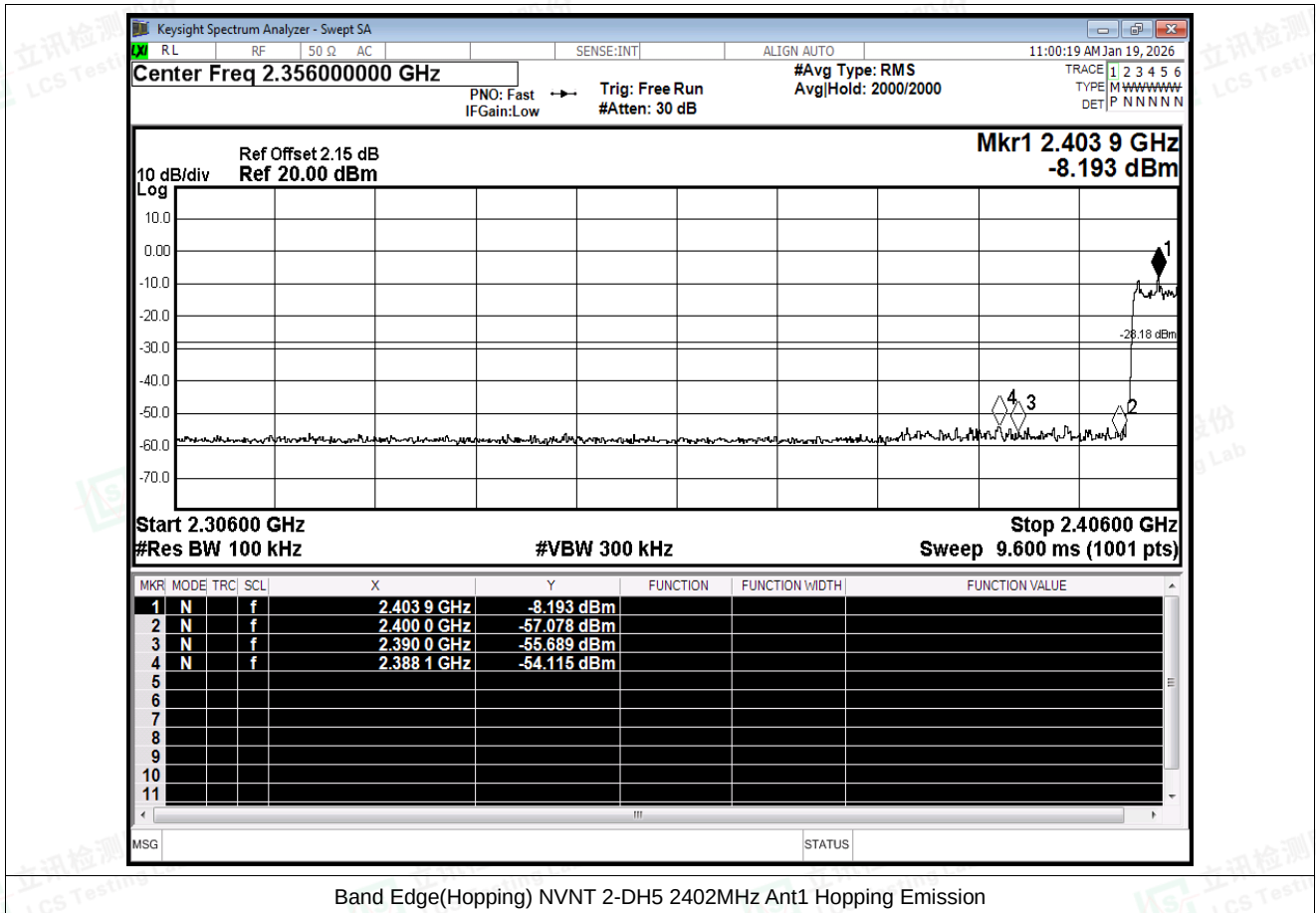
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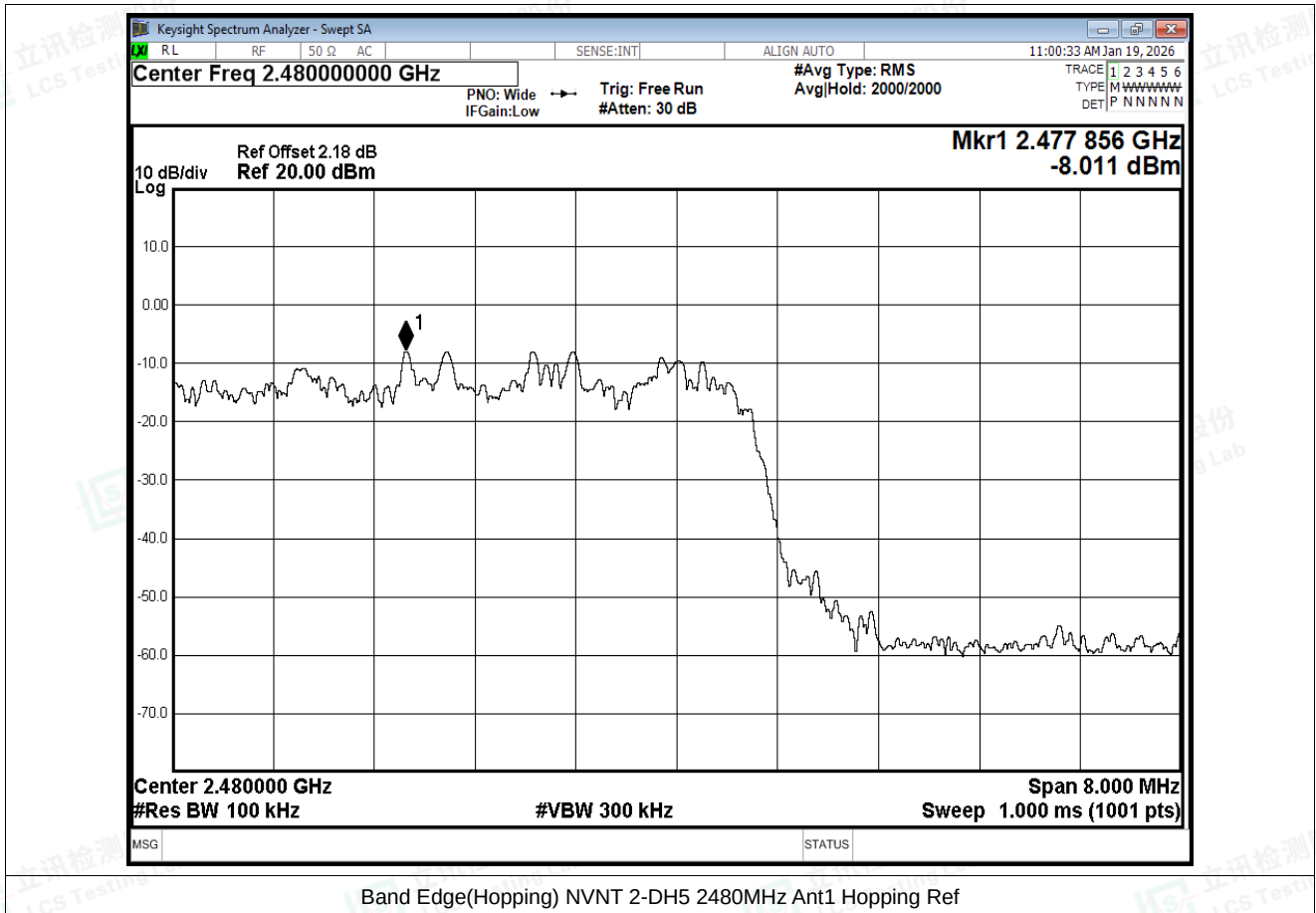


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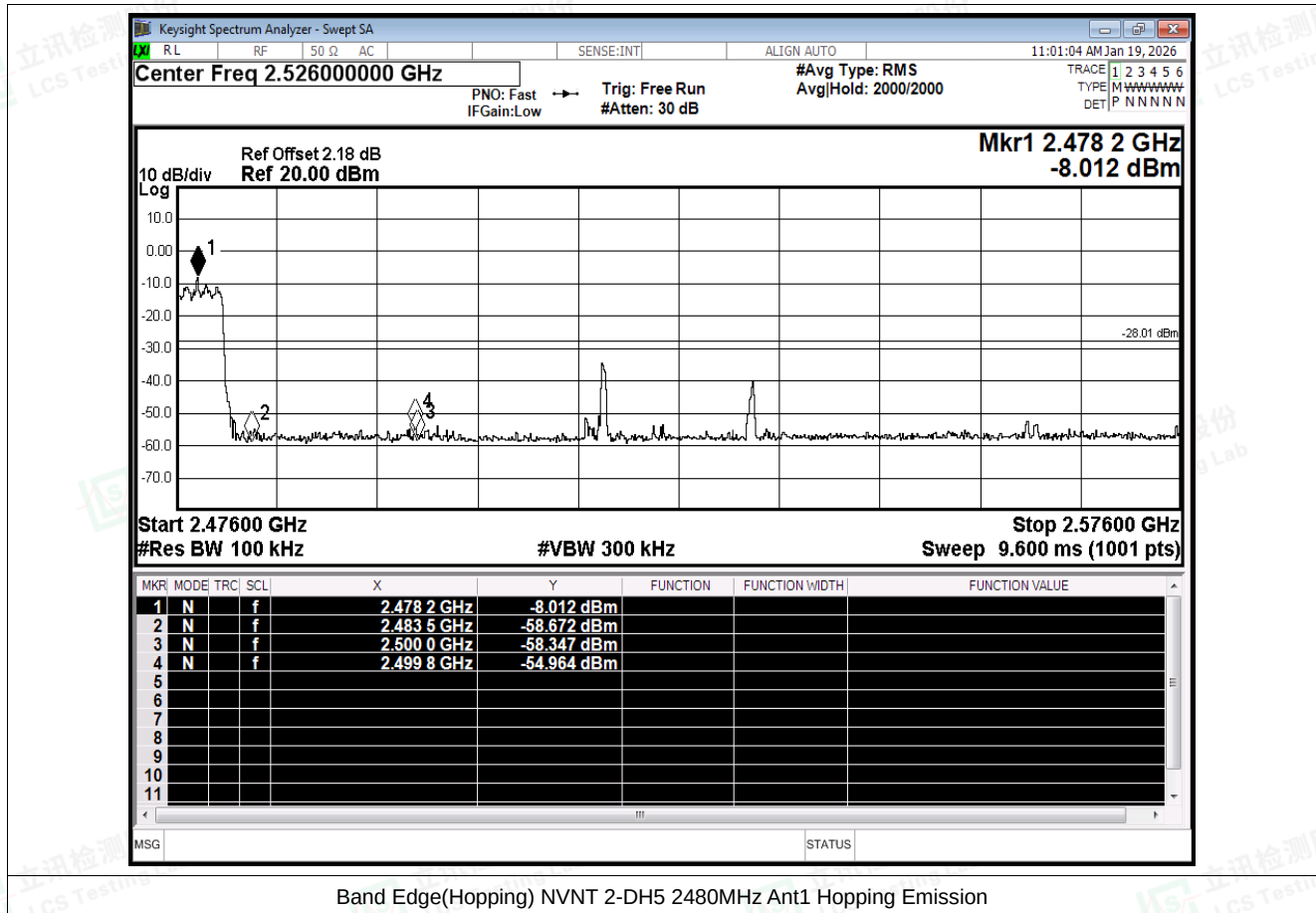


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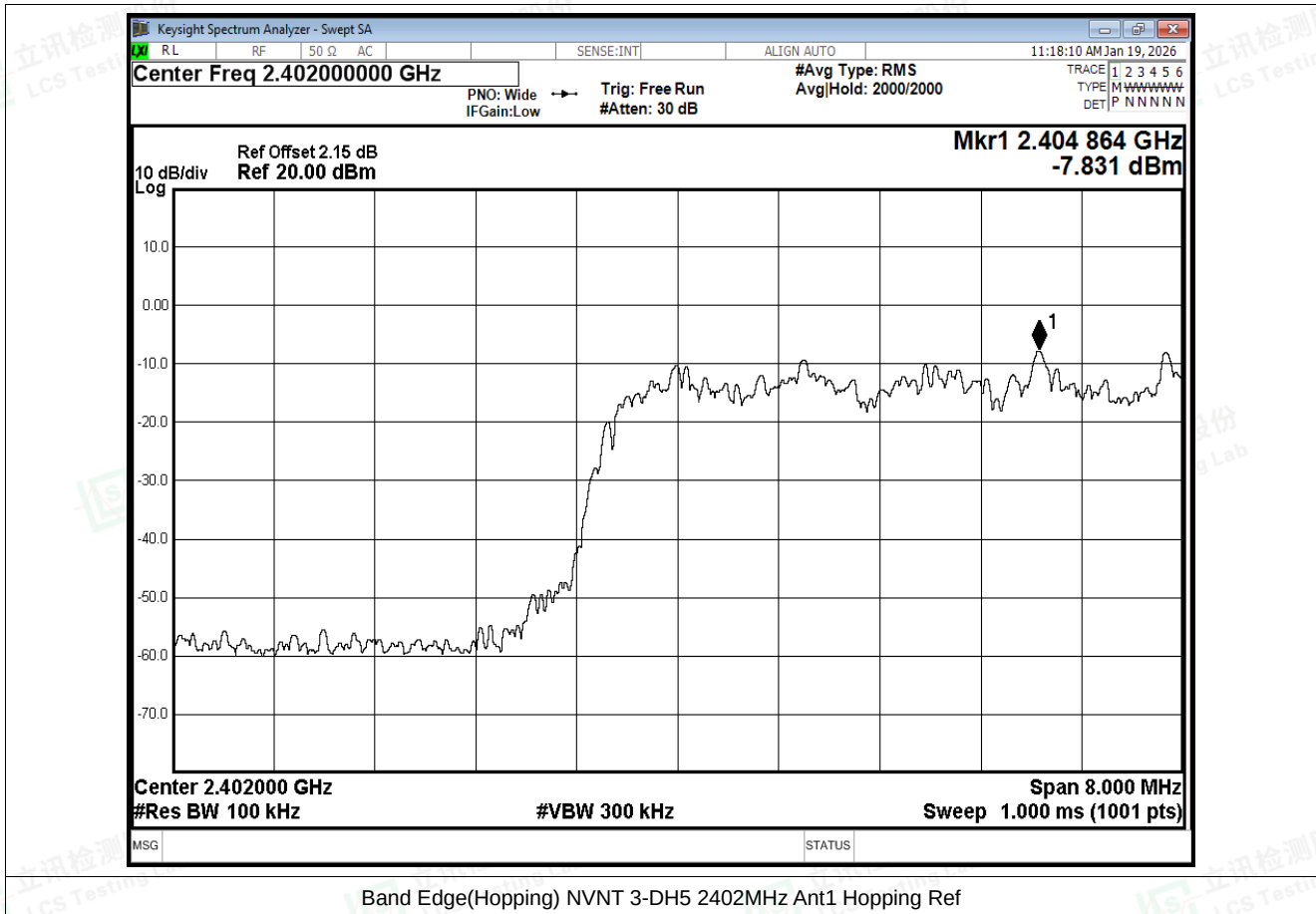


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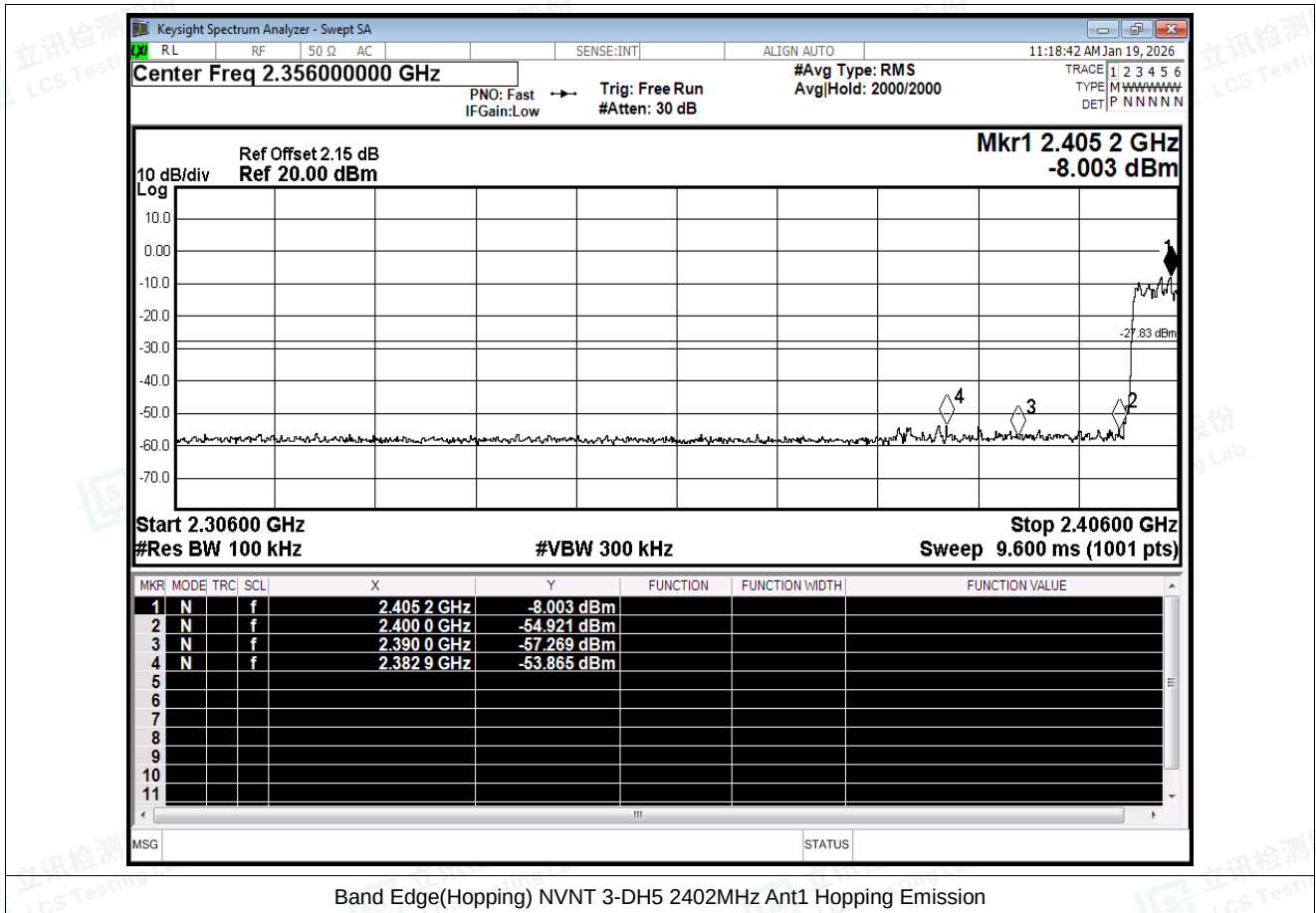


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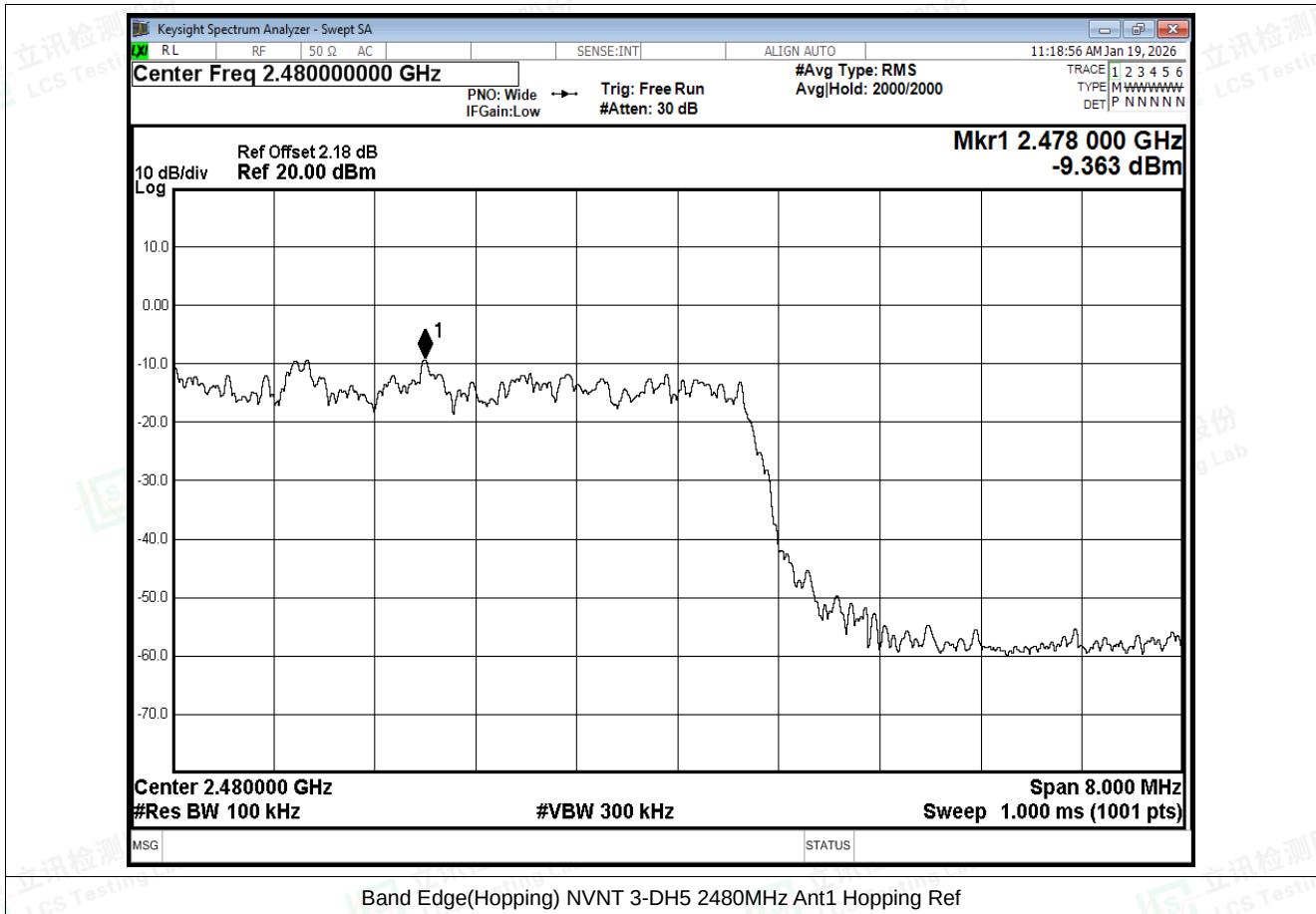


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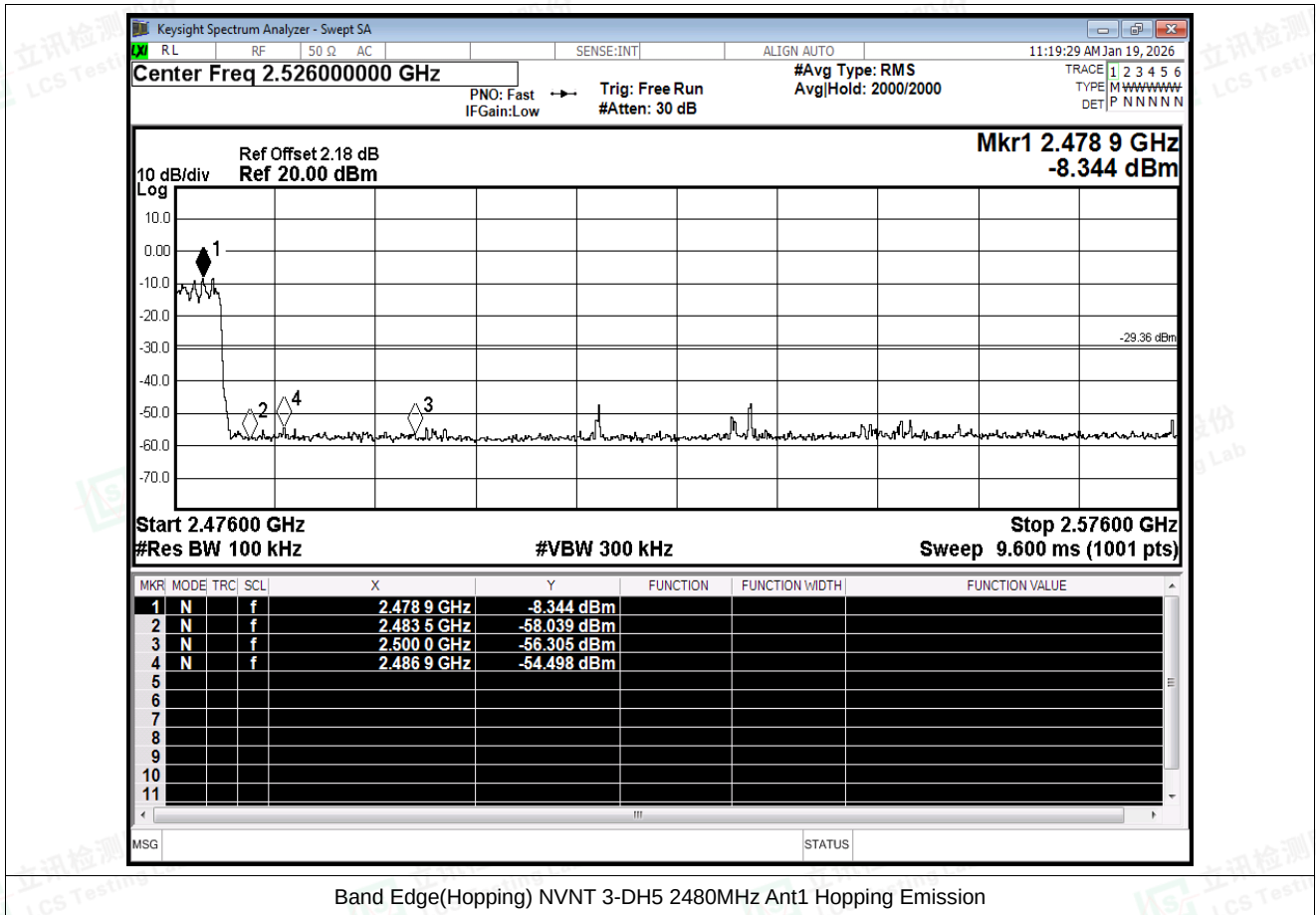


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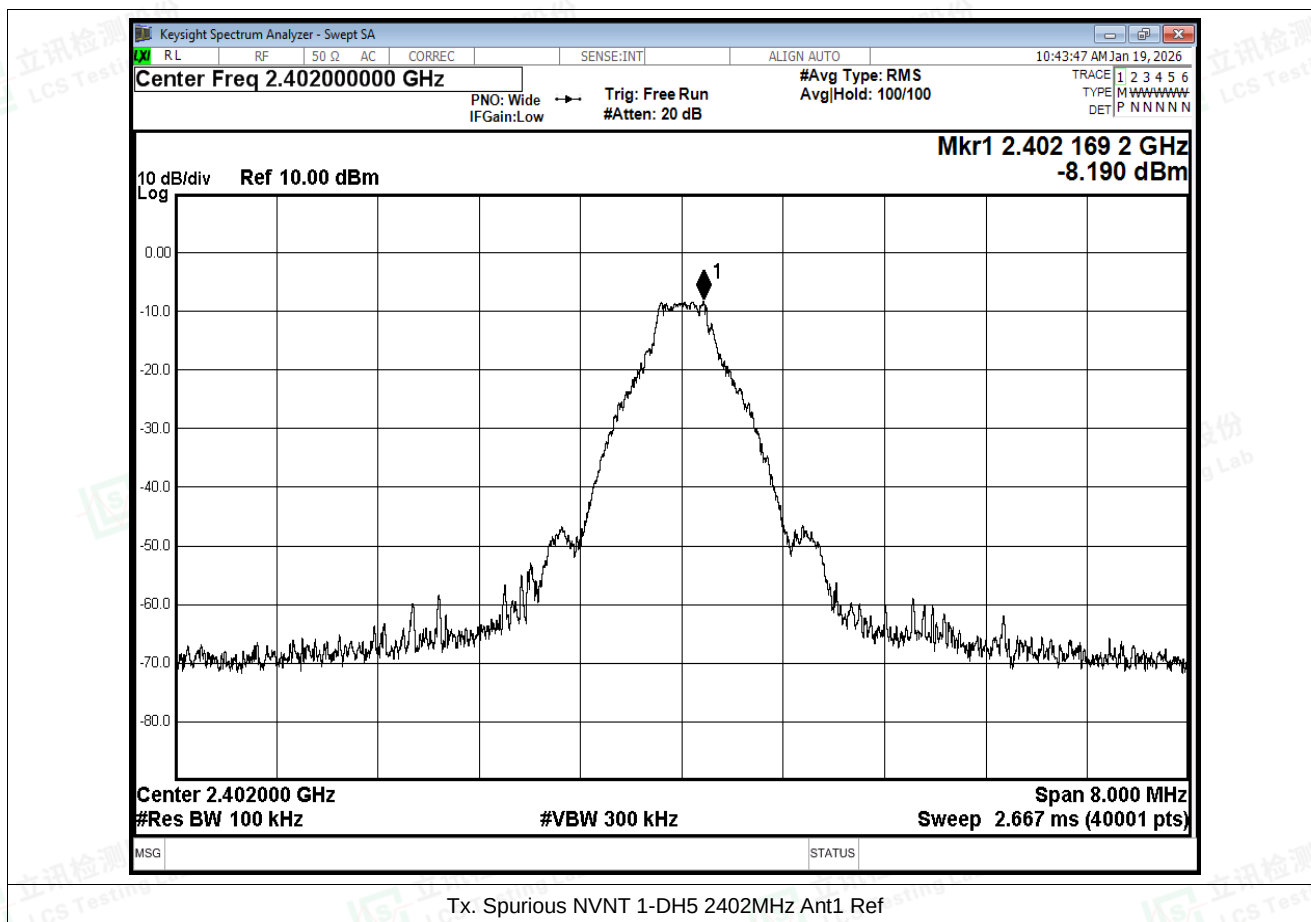


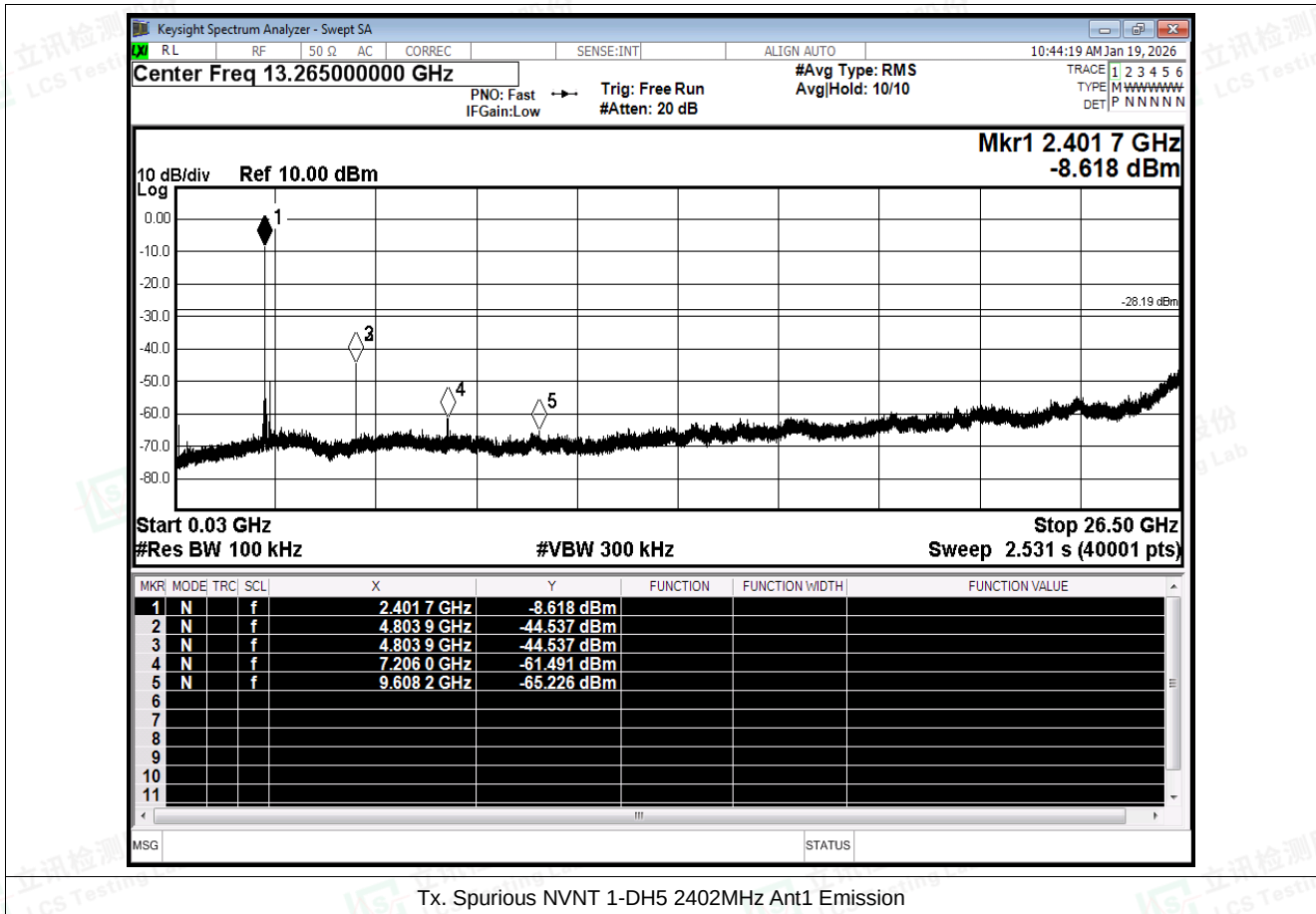
A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-36.34	-20	Pass
NVNT	1-DH5	2441	Ant1	-37.37	-20	Pass
NVNT	1-DH5	2480	Ant1	-38.78	-20	Pass
NVNT	2-DH5	2402	Ant1	-39.05	-20	Pass
NVNT	2-DH5	2441	Ant1	-37.97	-20	Pass
NVNT	2-DH5	2480	Ant1	-36.89	-20	Pass
NVNT	3-DH5	2402	Ant1	-37.77	-20	Pass
NVNT	3-DH5	2441	Ant1	-37.22	-20	Pass
NVNT	3-DH5	2480	Ant1	-37.46	-20	Pass



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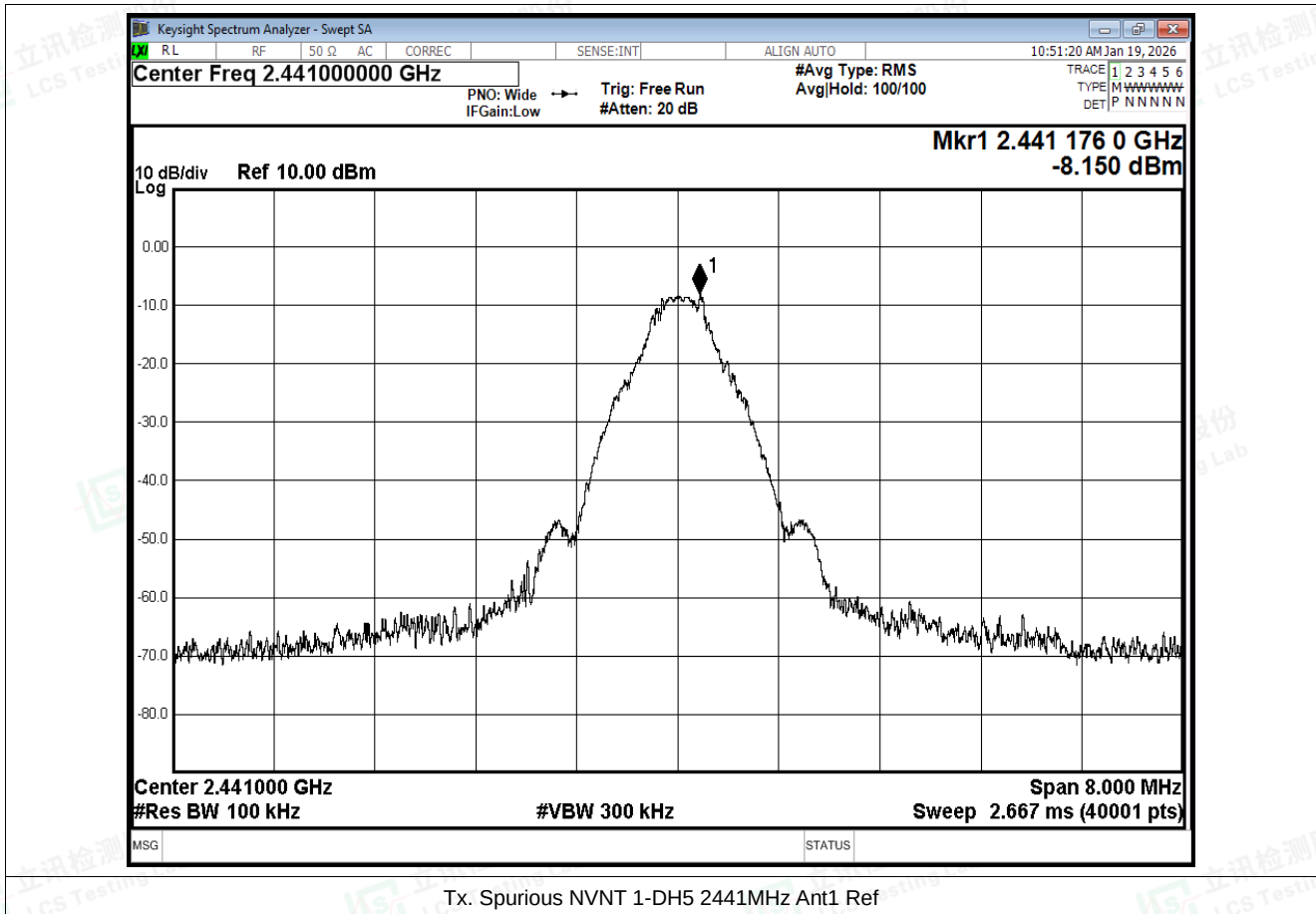


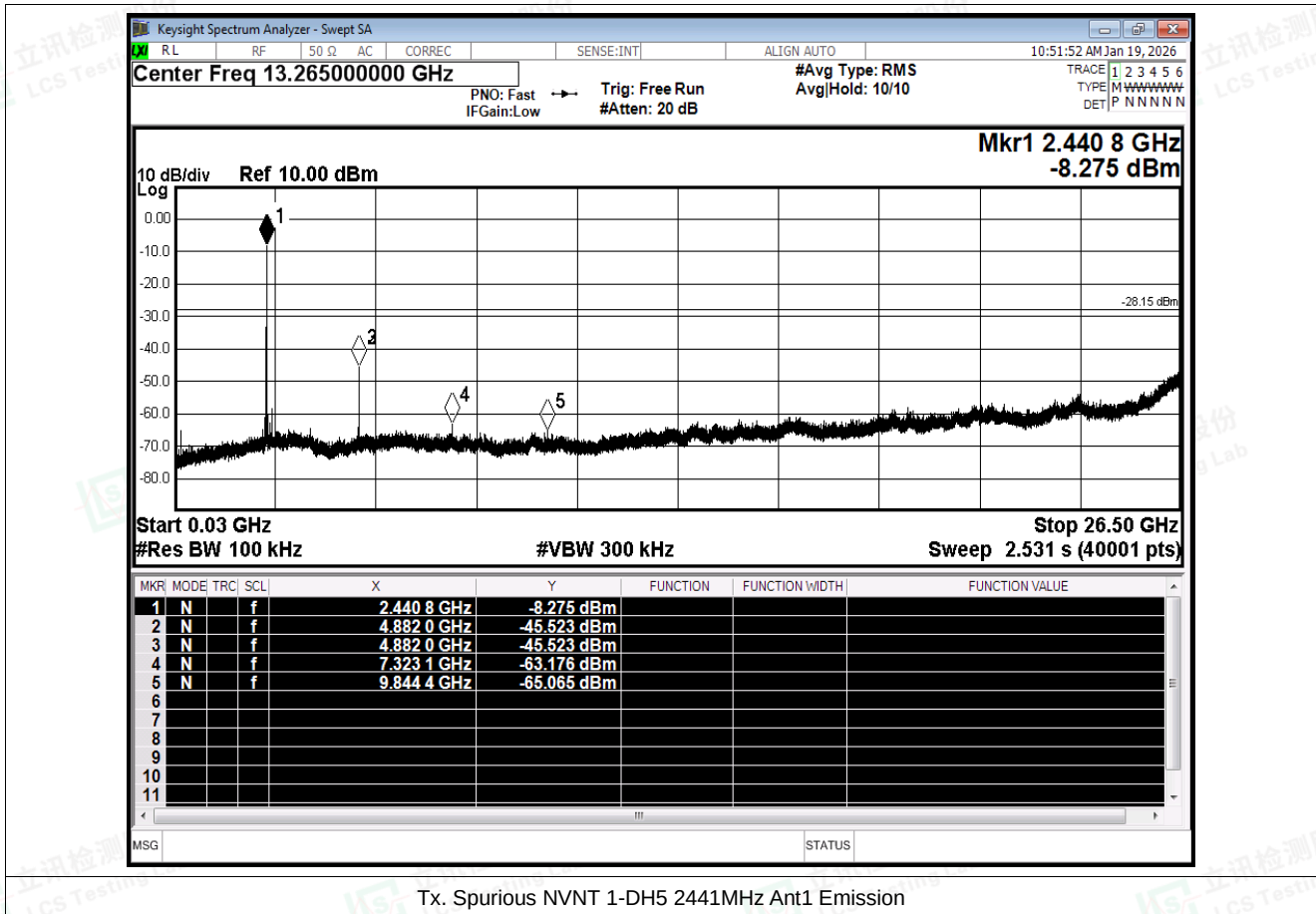
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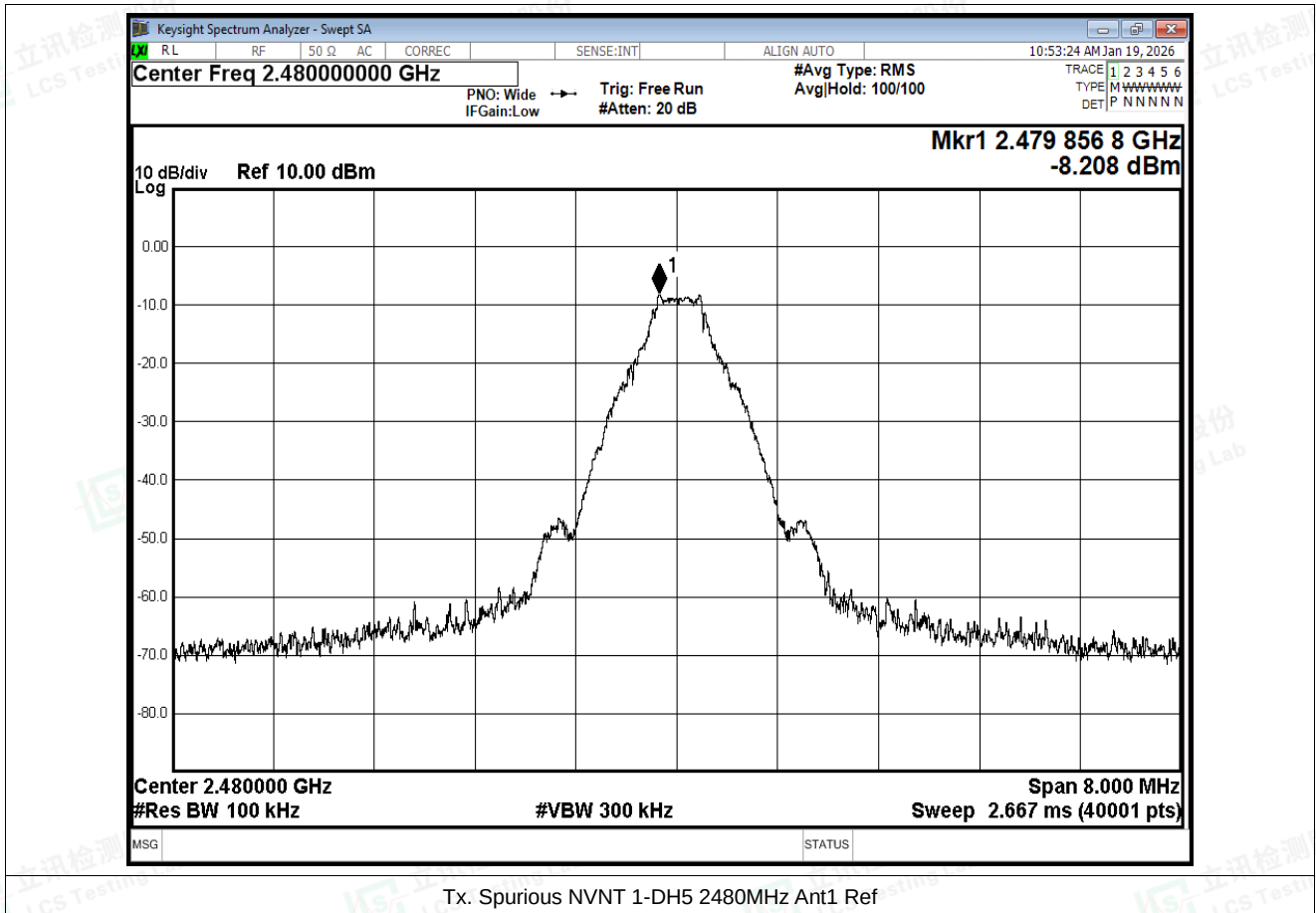


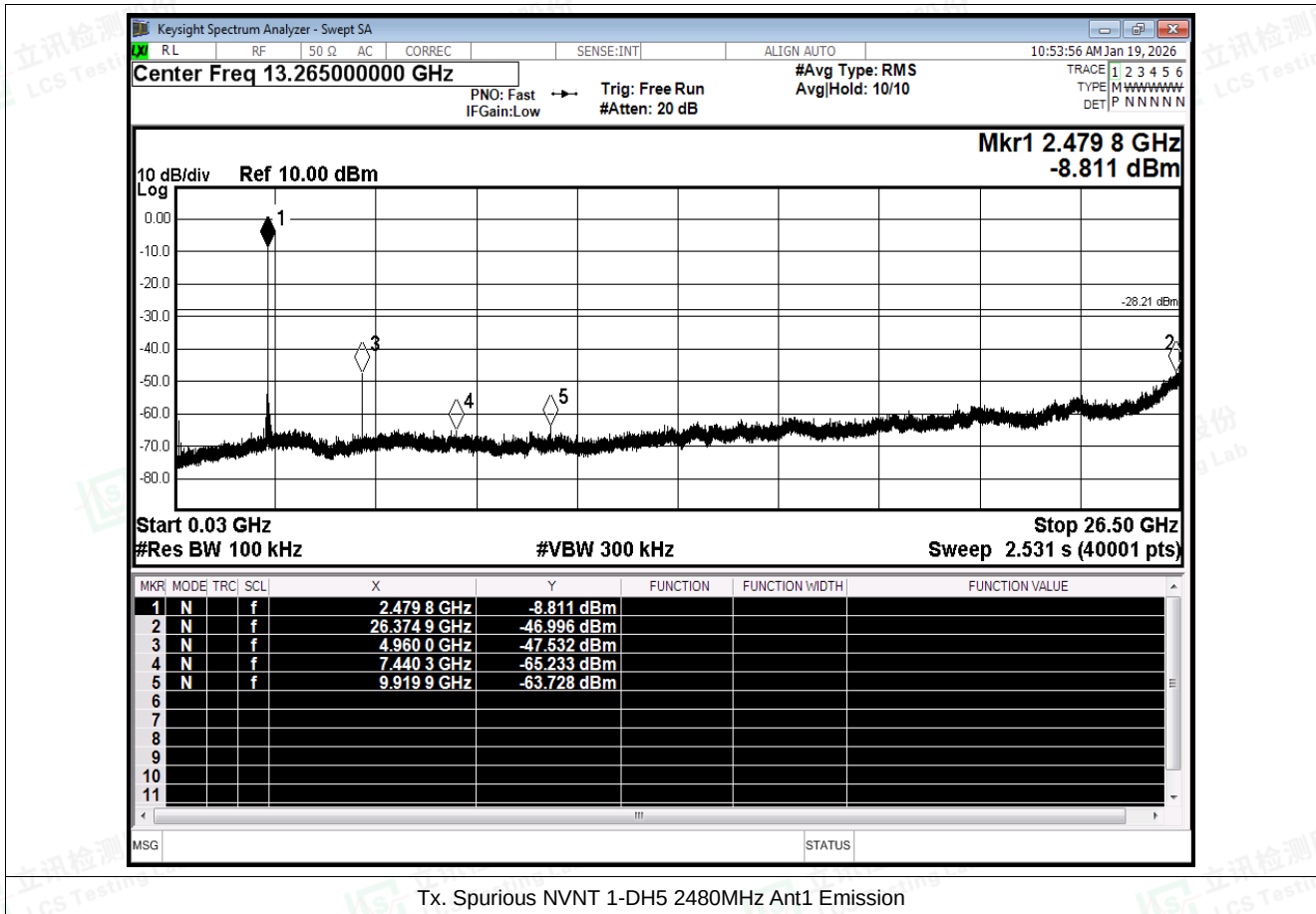
Shenzhen LCS Compliance Testing Laboratory Ltd.

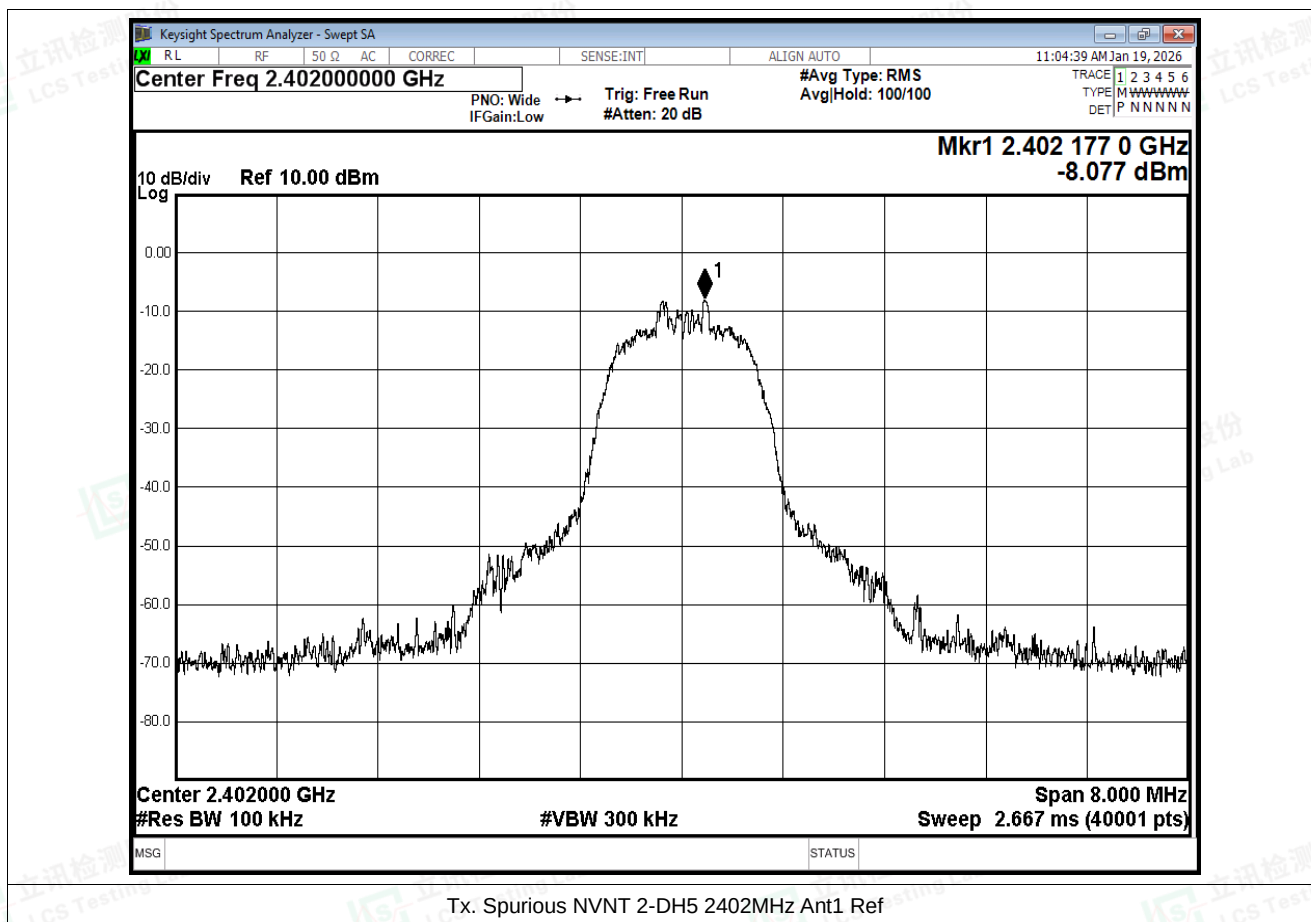
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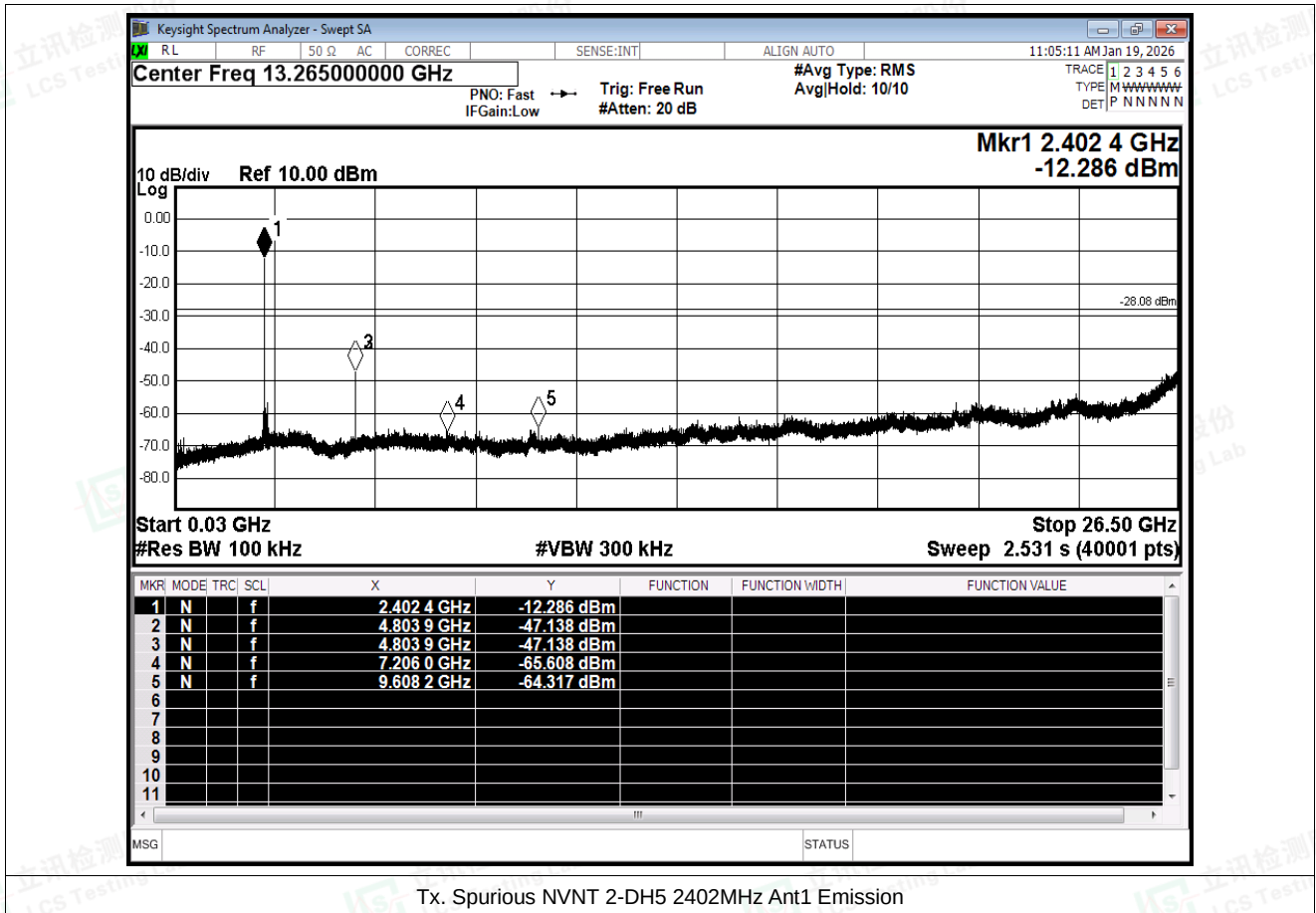


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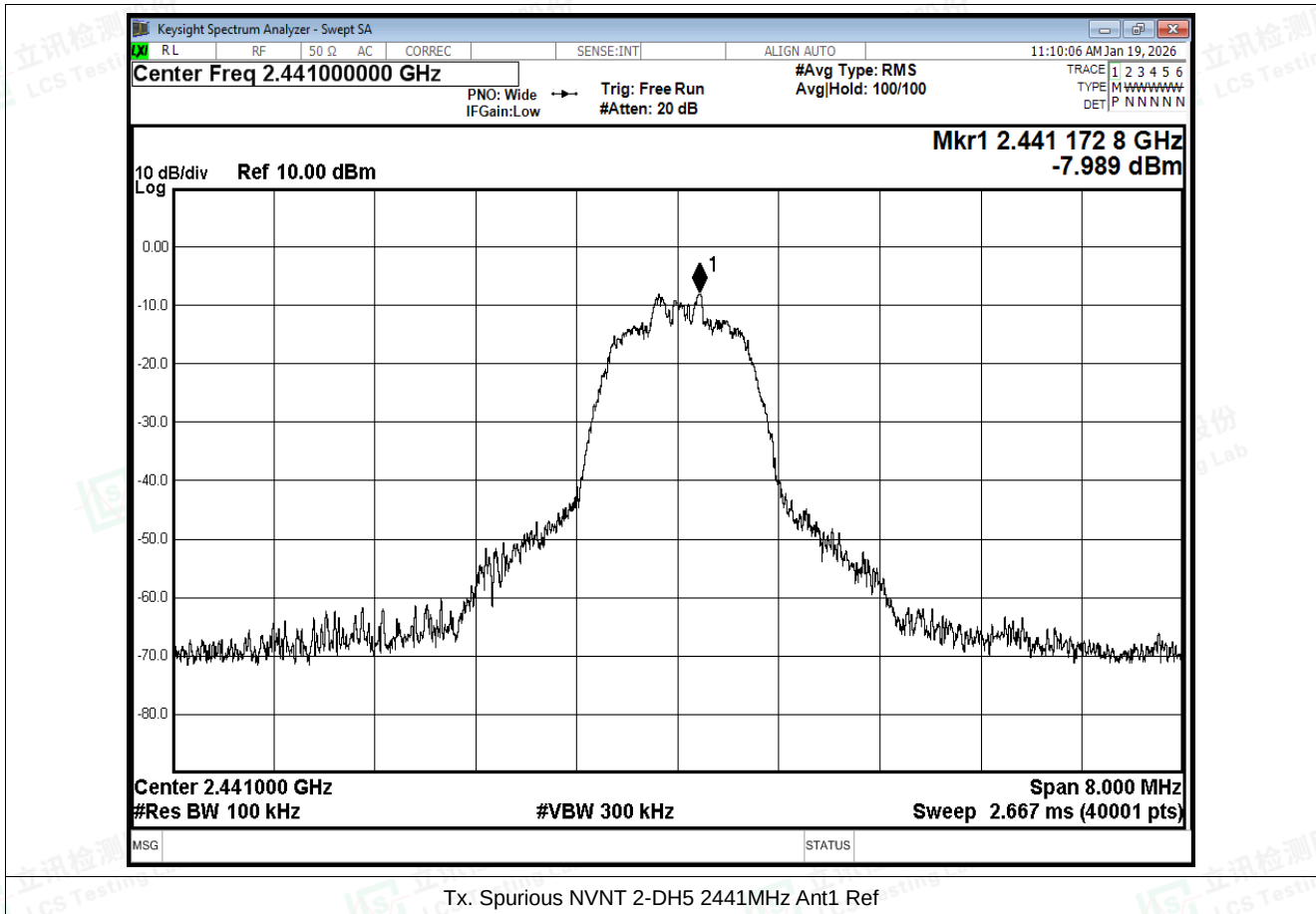


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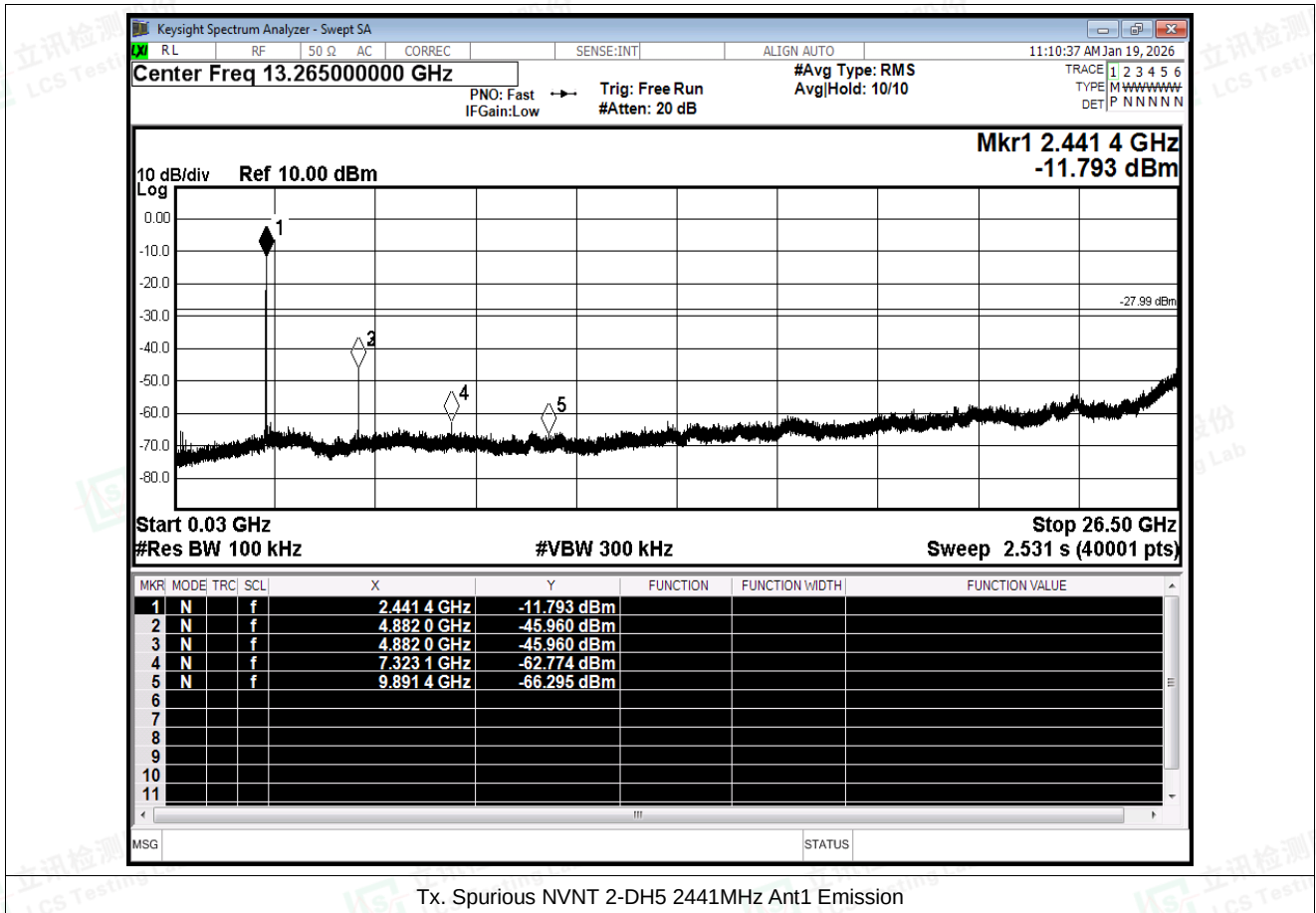


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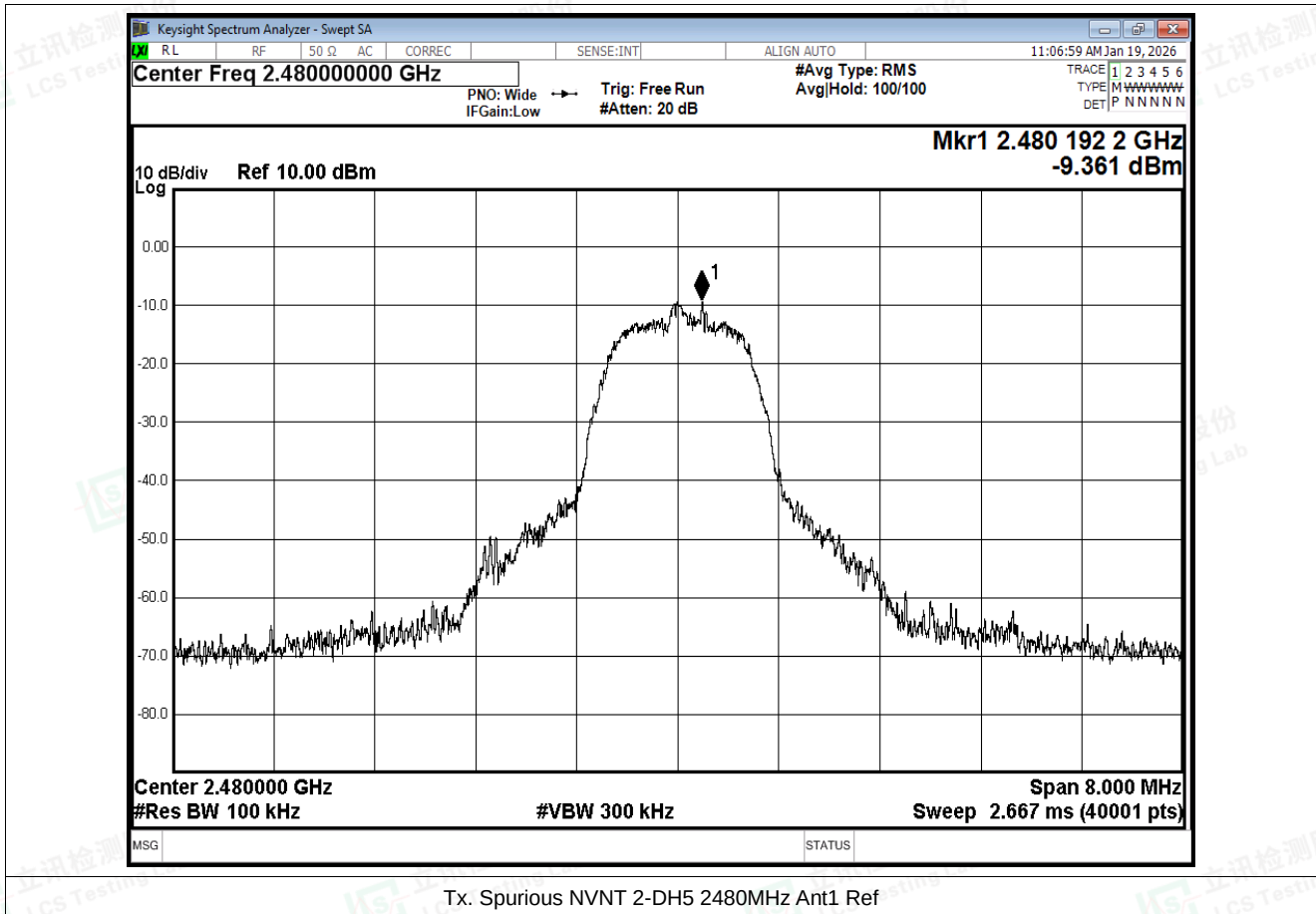


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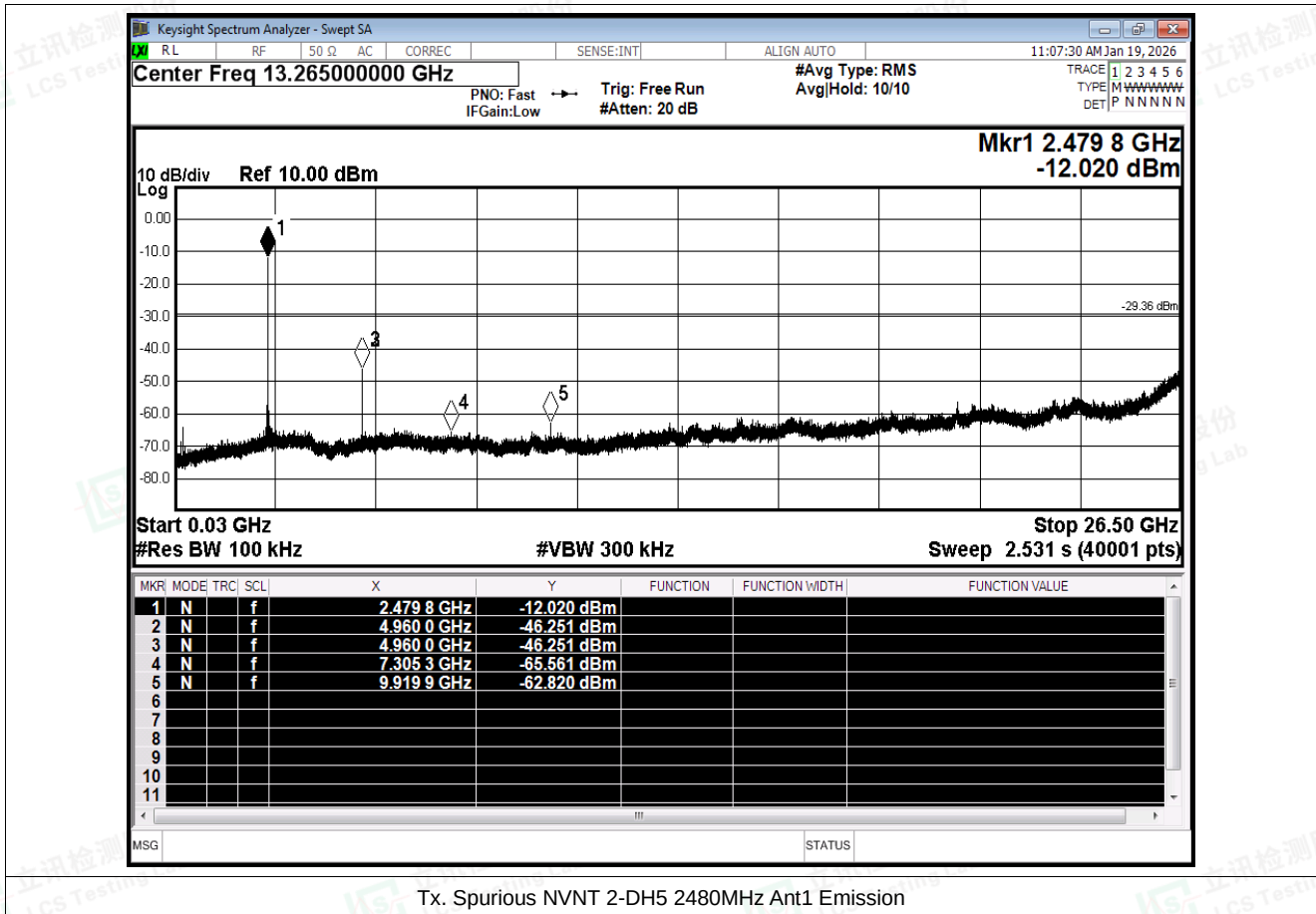


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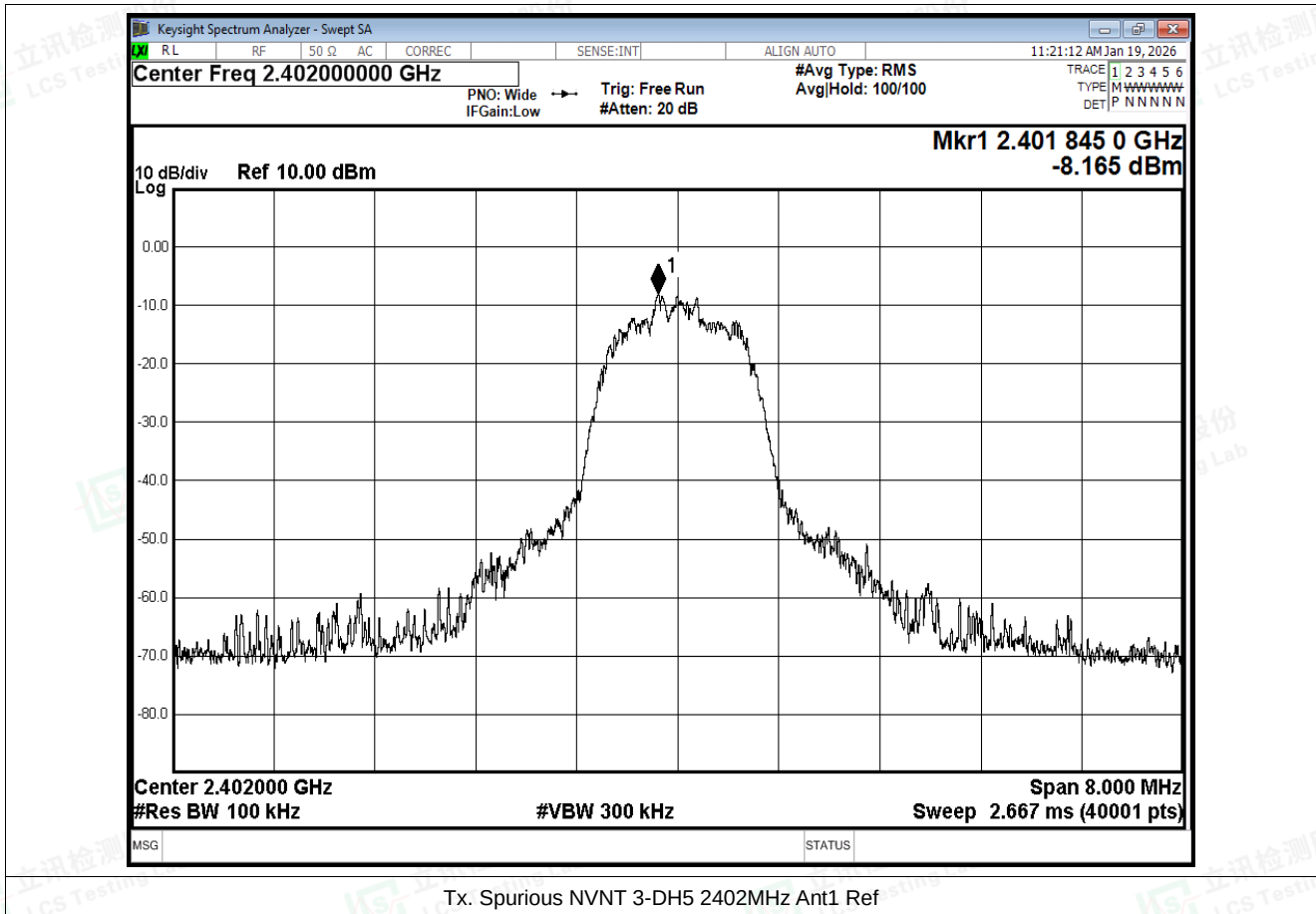


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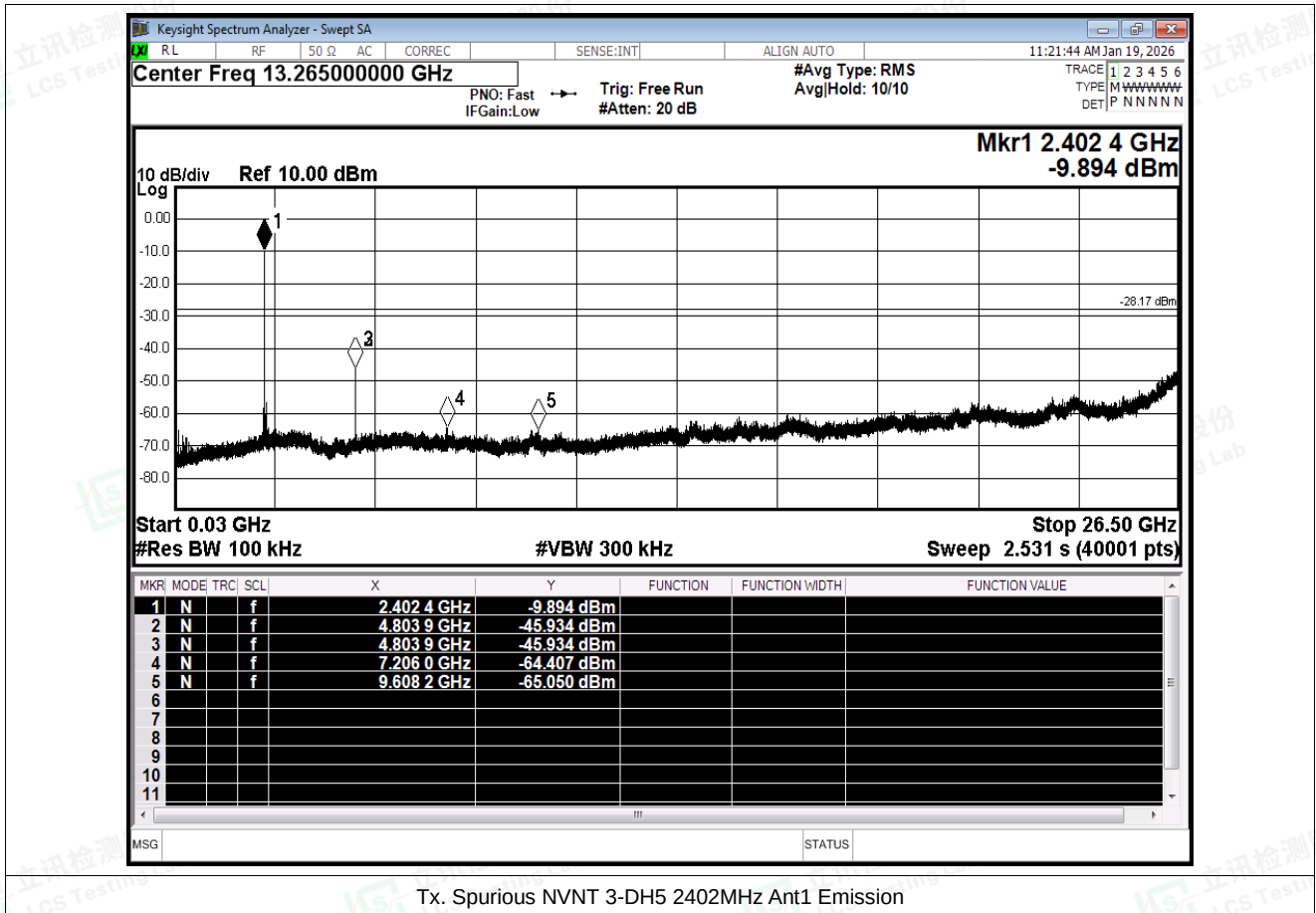


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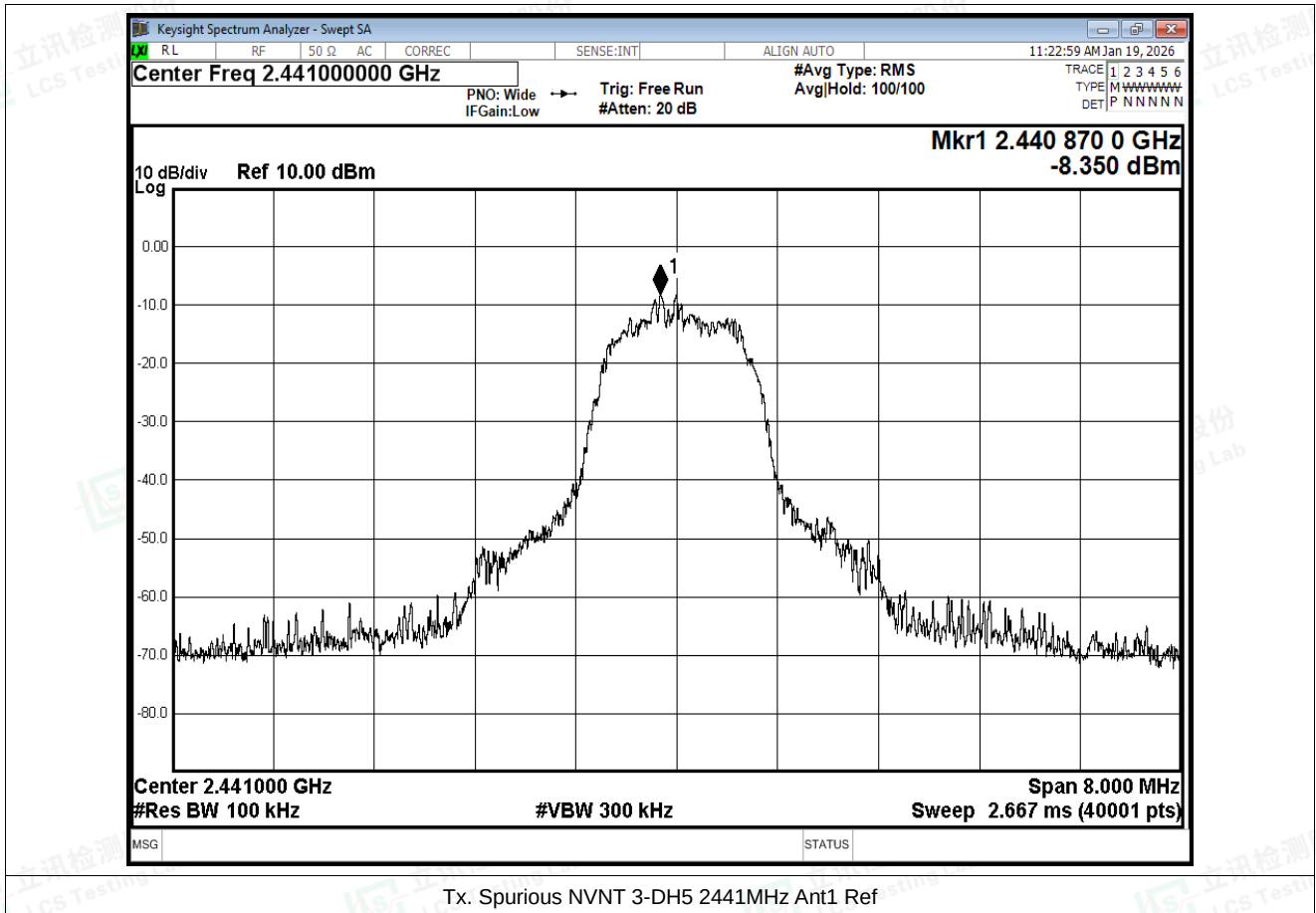


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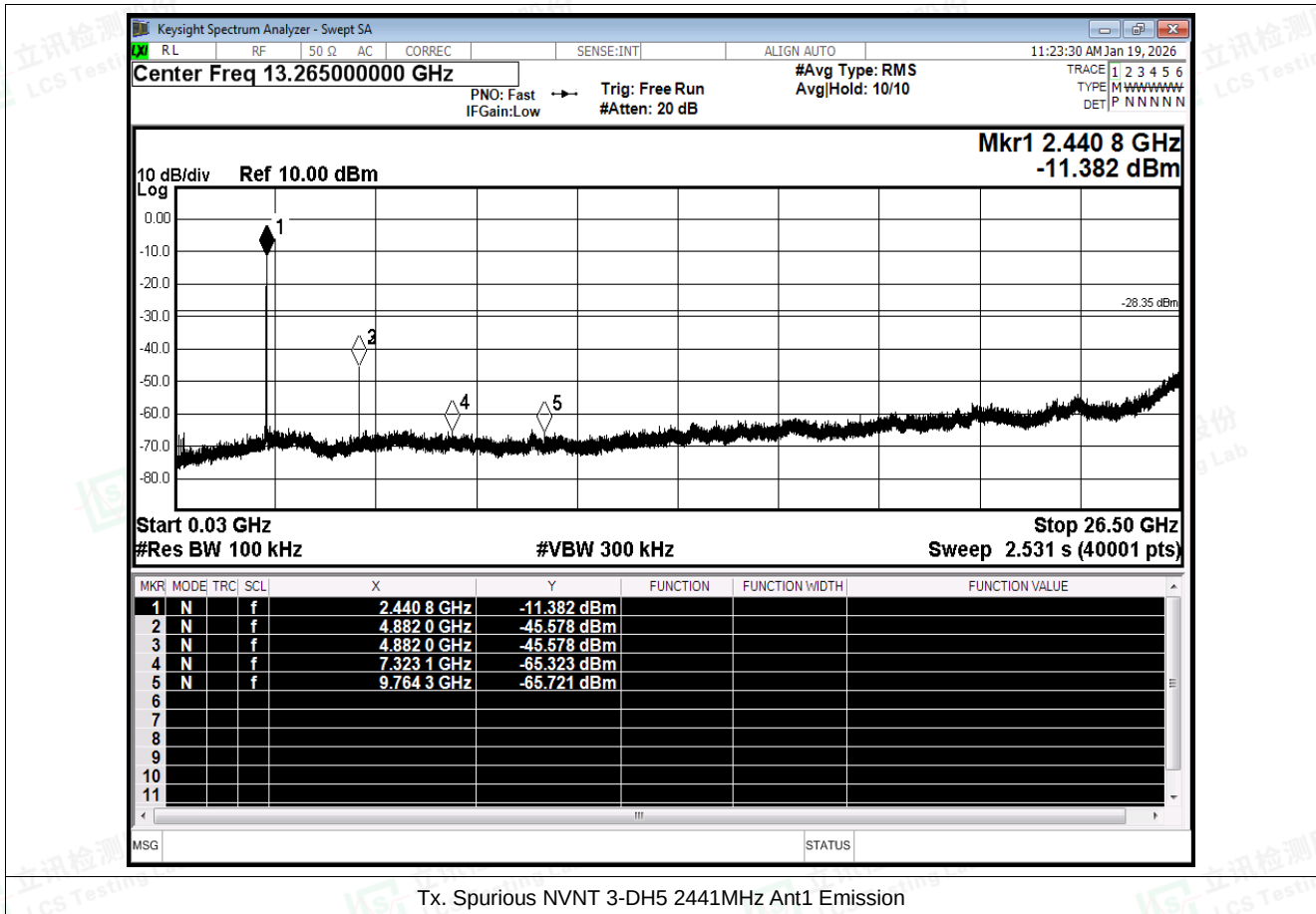


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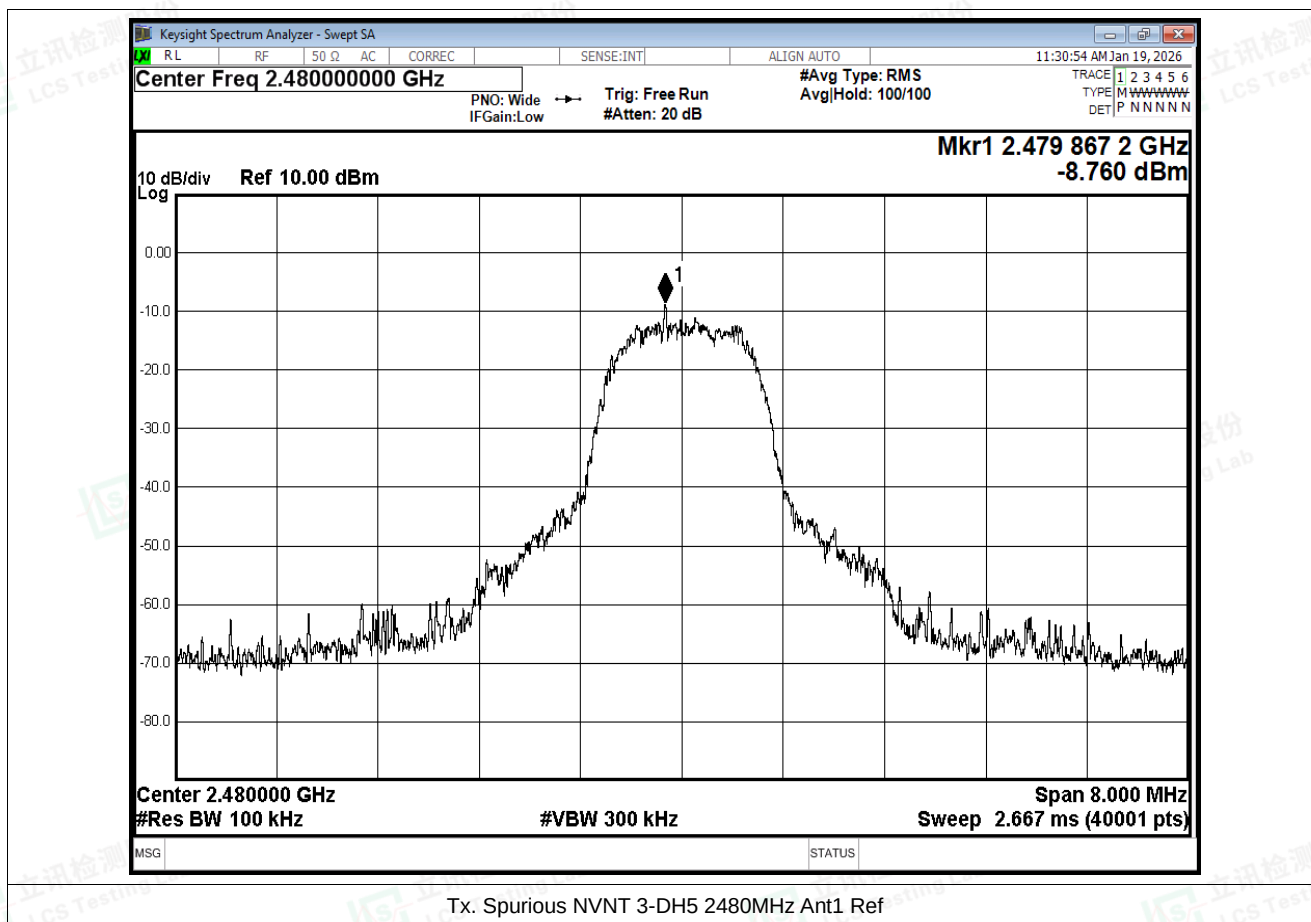


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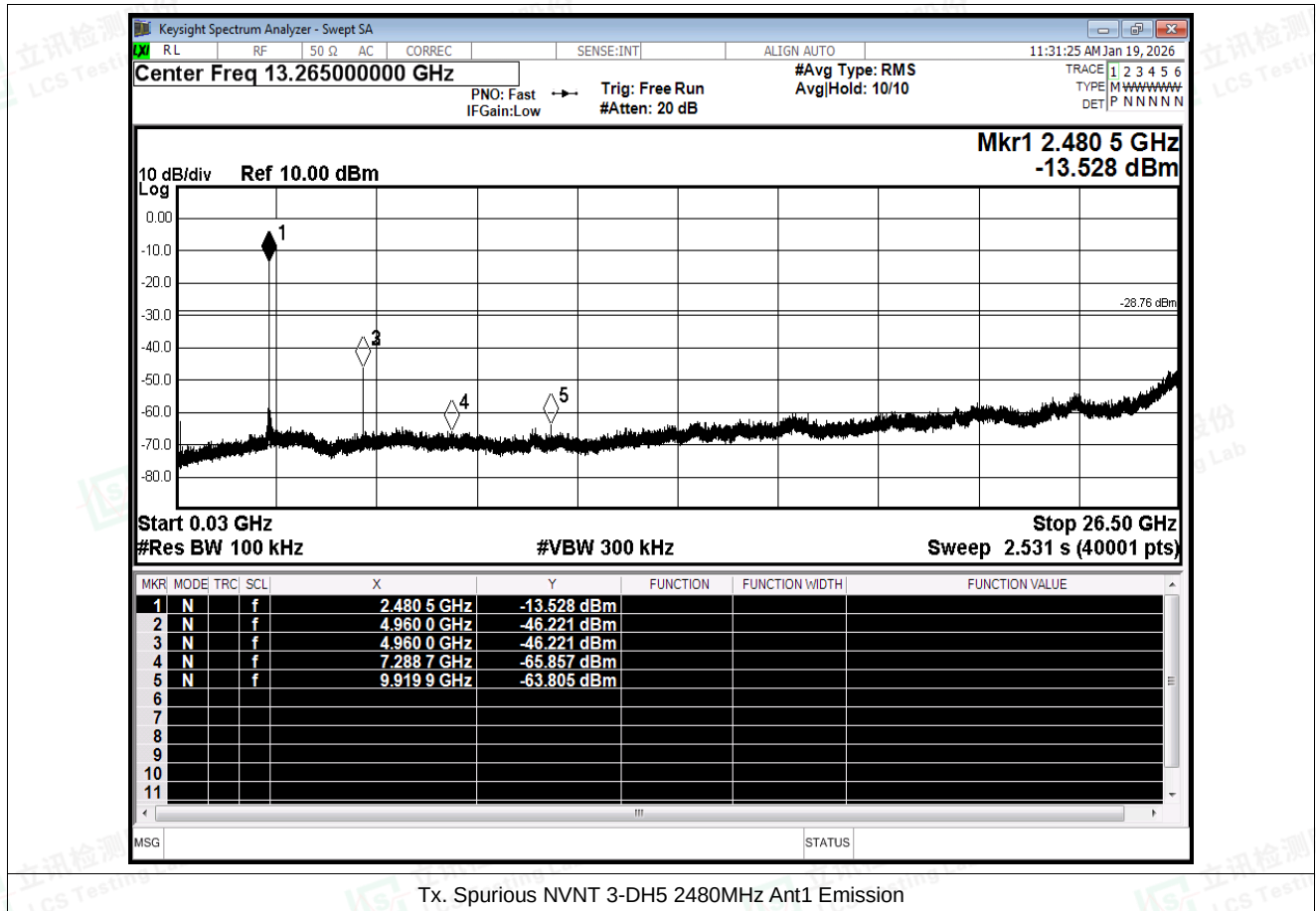


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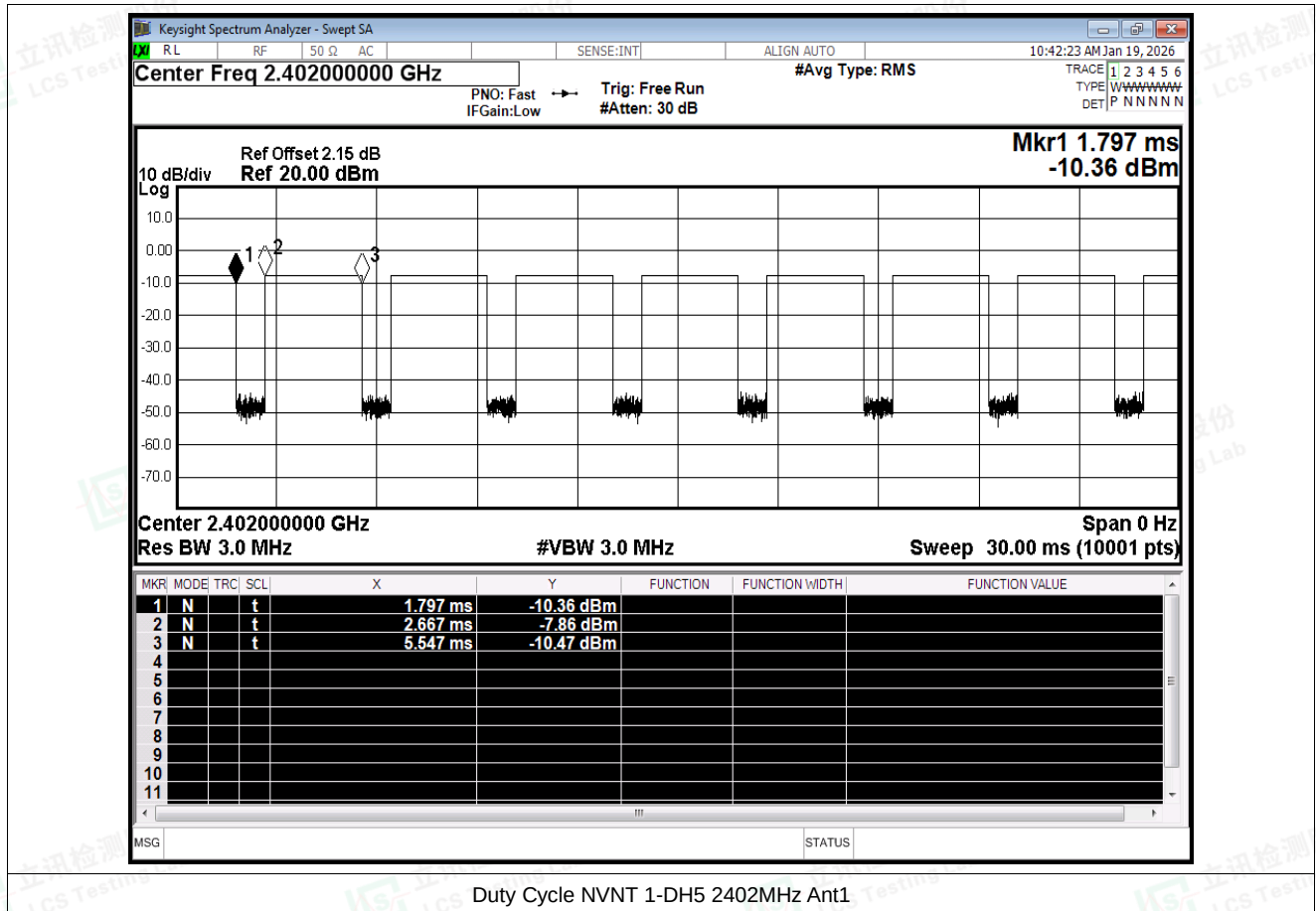


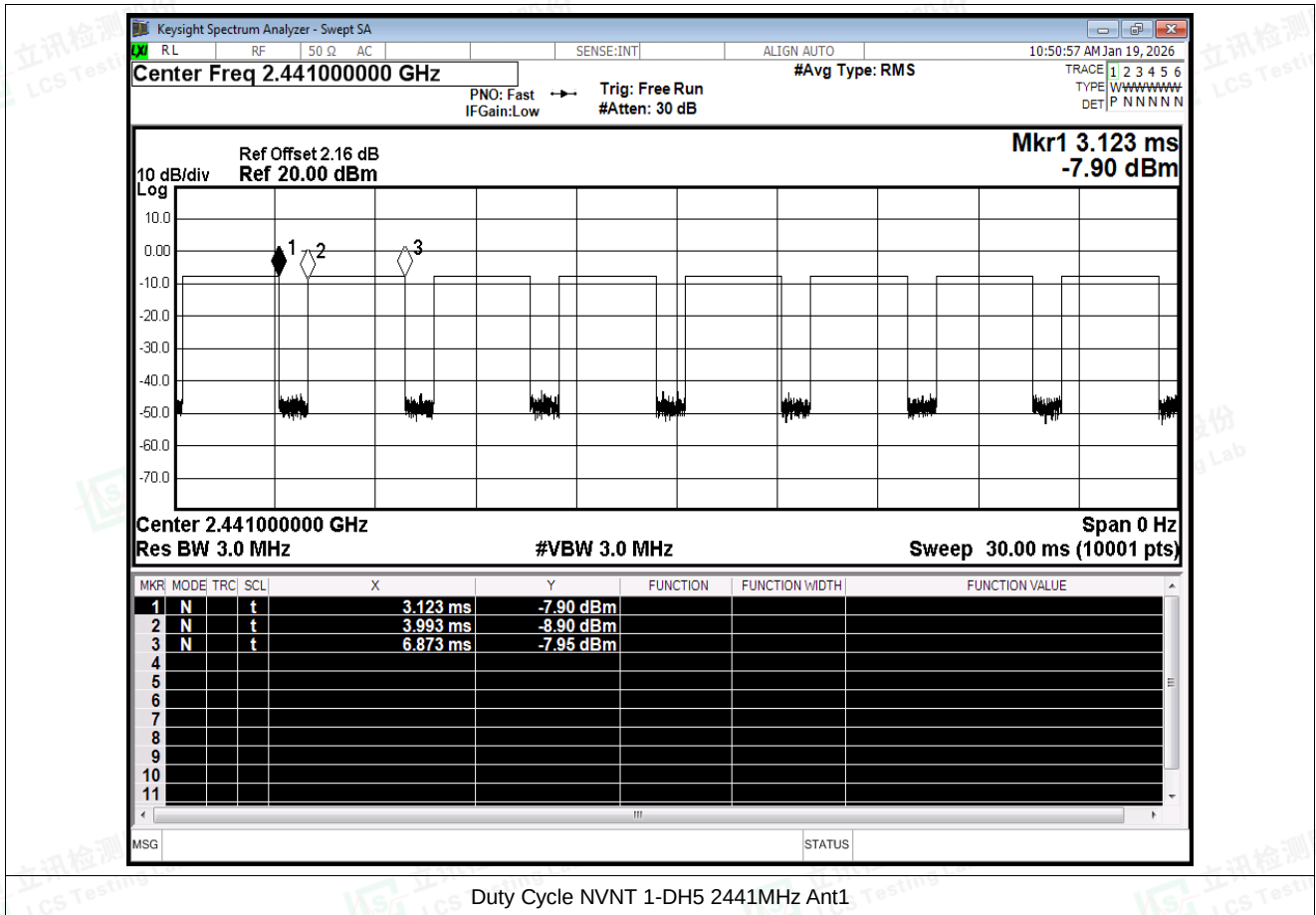
A.8 Duty Cycle

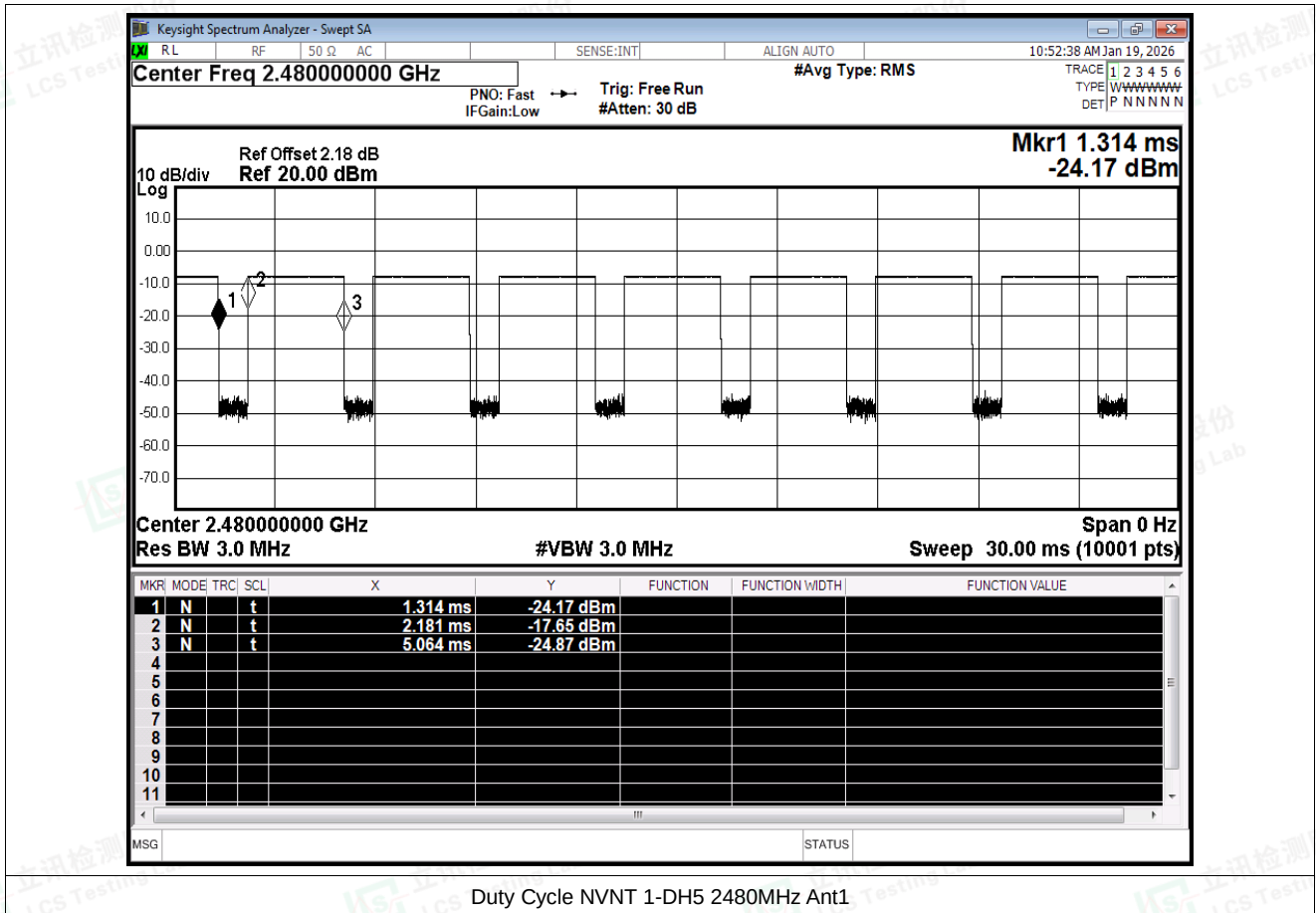
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	76.8	1.15	0.35
NVNT	1-DH5	2441	Ant1	76.8	1.15	0.35
NVNT	1-DH5	2480	Ant1	76.88	1.14	0.35
NVNT	2-DH5	2402	Ant1	76.96	1.14	0.35
NVNT	2-DH5	2441	Ant1	76.96	1.14	0.35
NVNT	2-DH5	2480	Ant1	76.96	1.14	0.35
NVNT	3-DH5	2402	Ant1	77.04	1.13	0.35
NVNT	3-DH5	2441	Ant1	77.04	1.13	0.35
NVNT	3-DH5	2480	Ant1	77.04	1.13	0.35

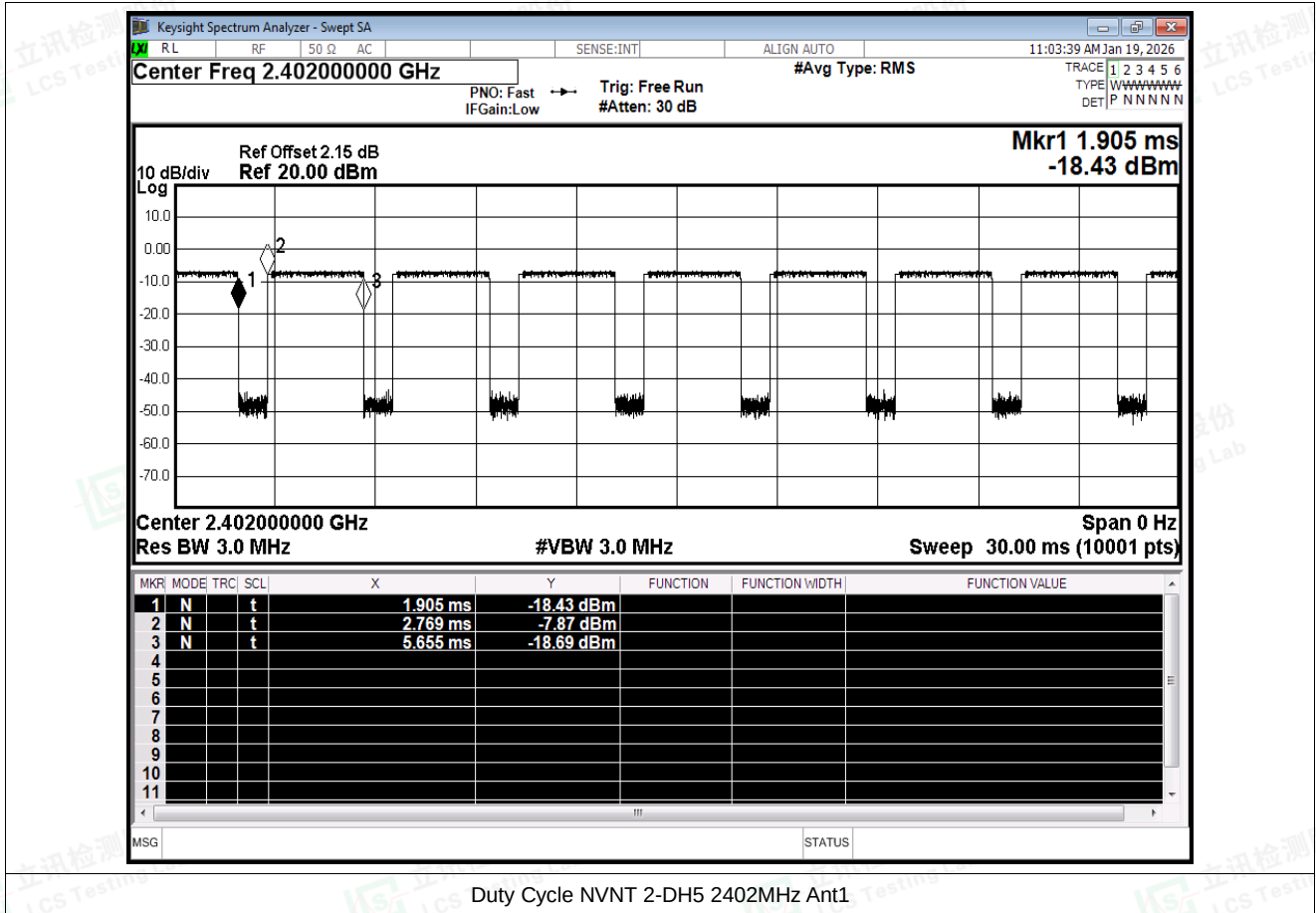


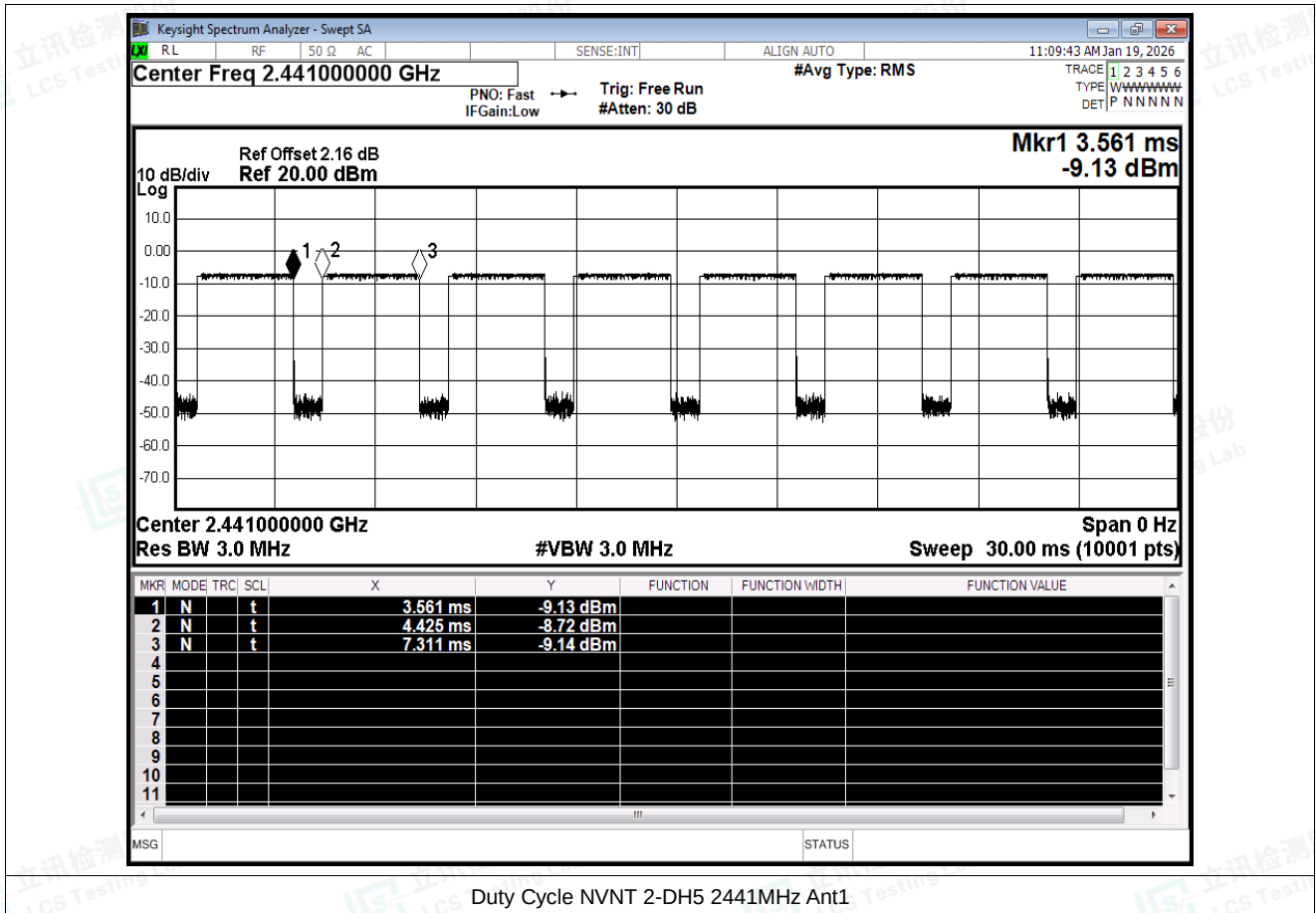
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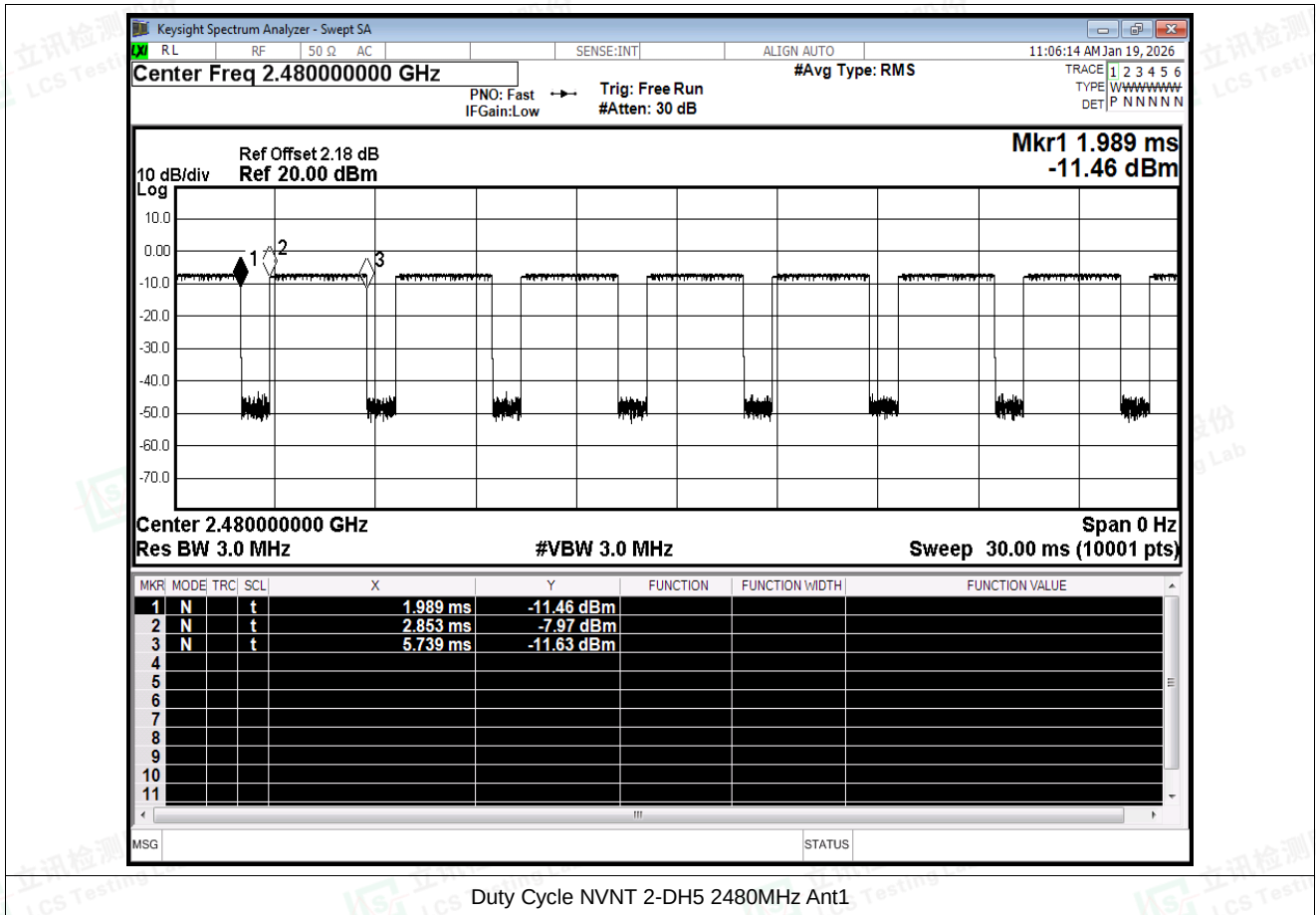










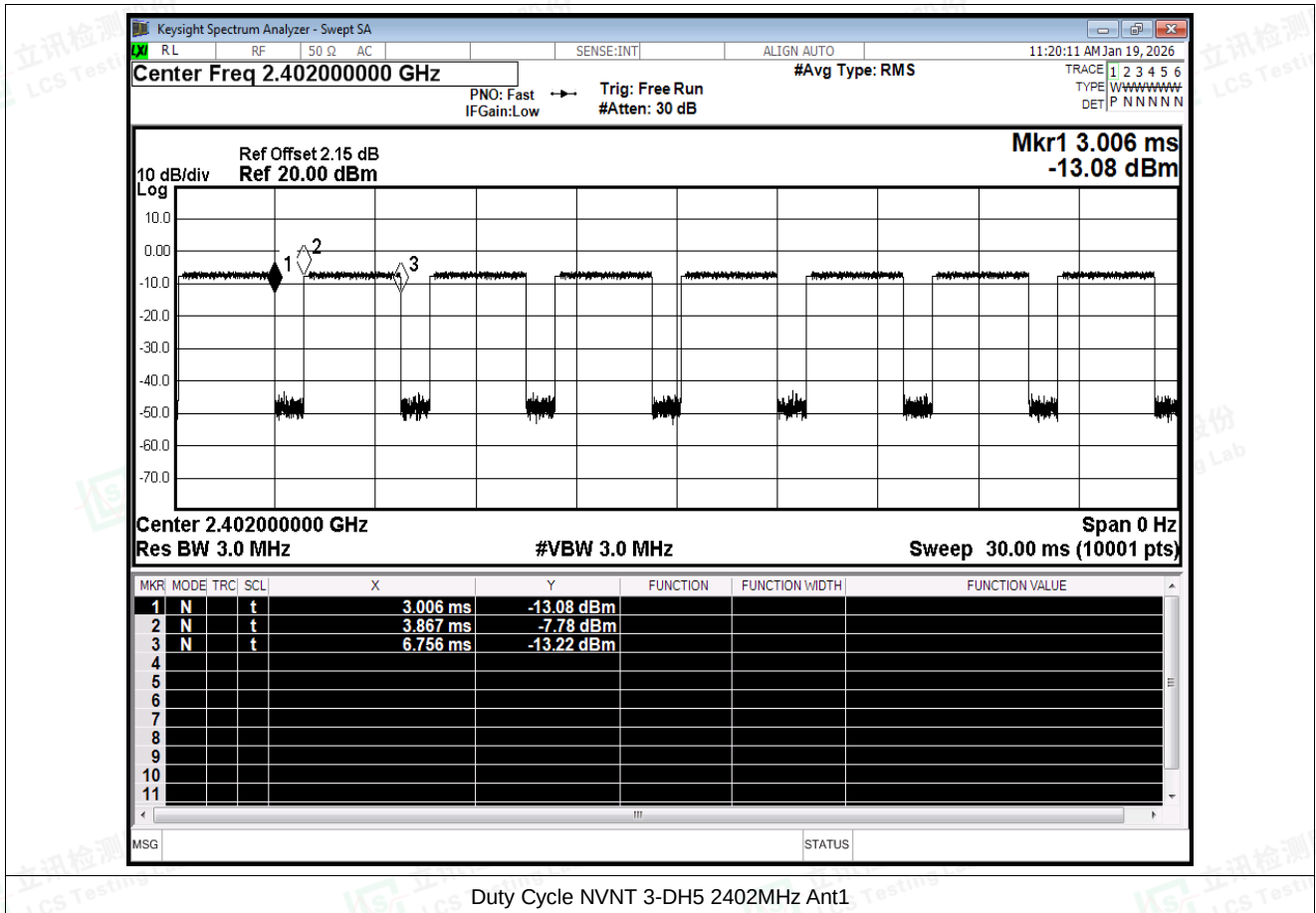


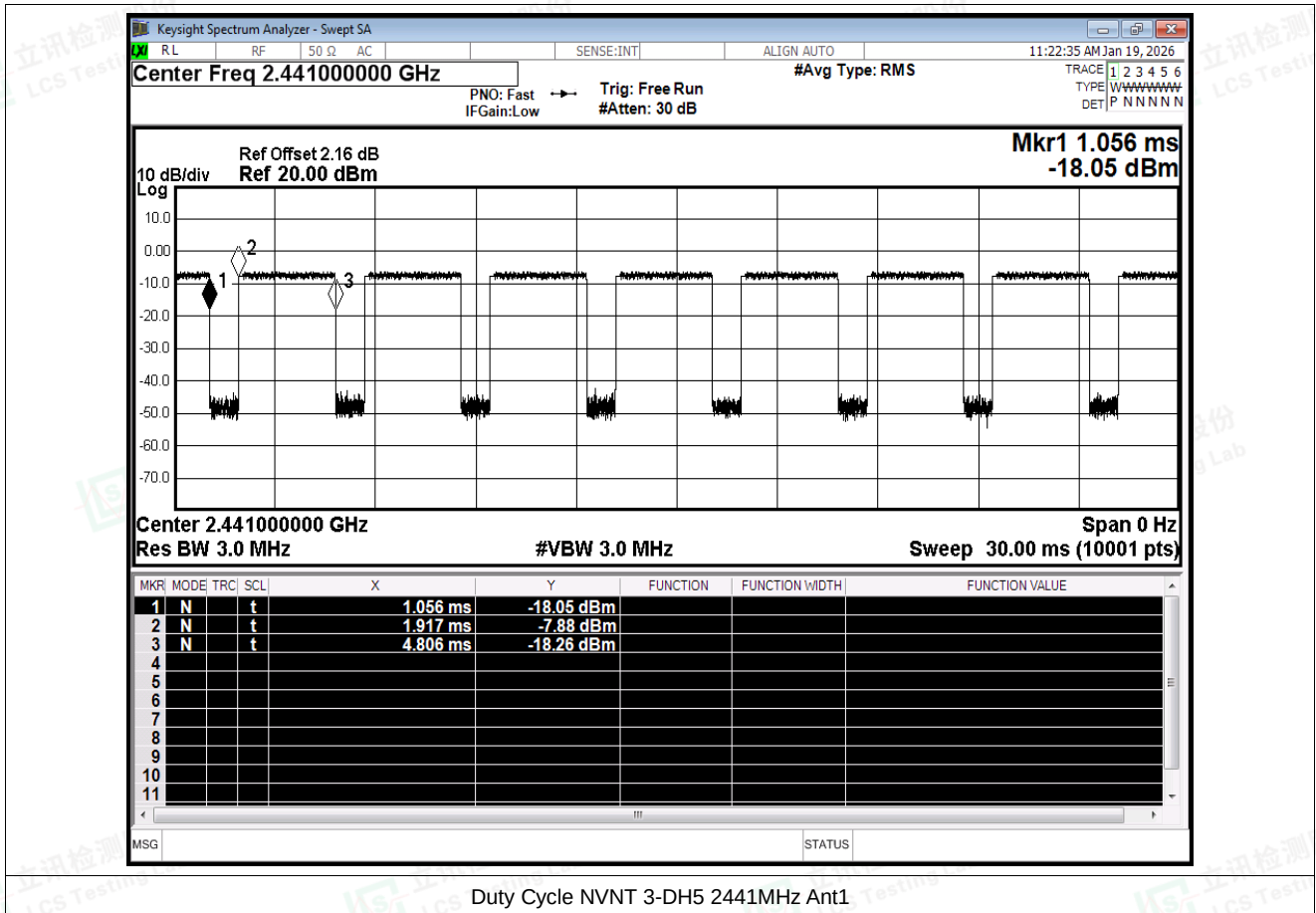
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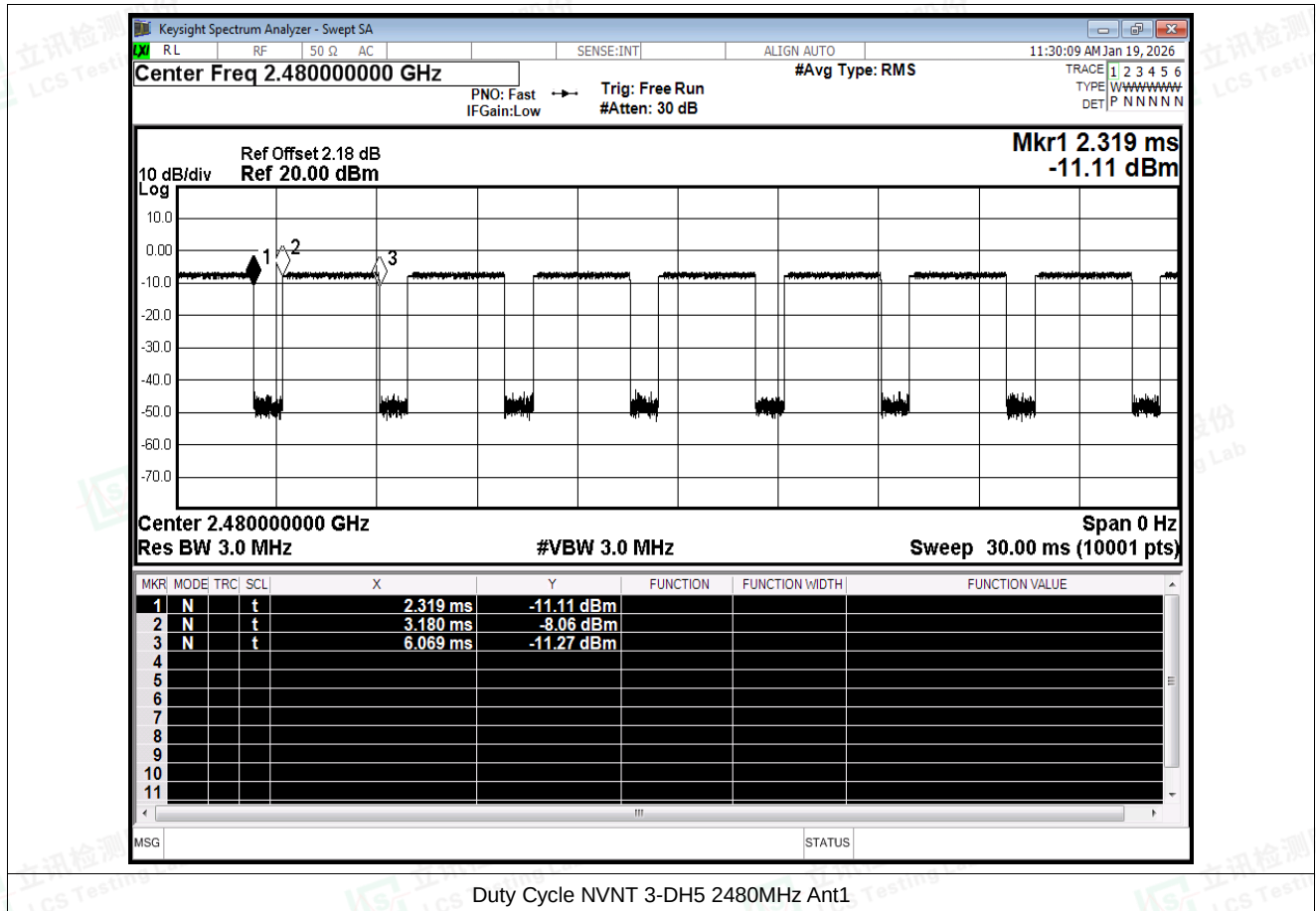


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A.9 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-51.79	2	45.47	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-57.53	2	39.73	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2382.672	-46.81	2	50.45	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2377.968	-53.46	2	43.8	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-50.38	2	46.88	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.07	2	40.19	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-51.36	2	45.9	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-56.93	2	40.33	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2496.448	-46.3	2	50.96	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2497.336	-56.72	2	40.54	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.94	2	46.32	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-56.88	2	40.38	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-49.93	2	47.33	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-57.63	2	39.63	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2378.544	-46.83	2	50.43	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2378.064	-54.31	2	42.95	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-49.98	2	47.28	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57	2	40.26	Average	54	Pass



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				g							
NVNT	2-DH5	2480	Ant1	No-Hoppin g	2483.5	-50.09	2	47.17	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hoppin g	2483.5	-56.86	2	40.4	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hoppin g	2488.91 2	-46.2	2	51.06	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hoppin g	2496.76	-56.68	2	40.58	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hoppin g	2500	-49.18	2	48.08	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hoppin g	2500	-56.84	2	40.42	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hoppin g	2310	-50.64	2	46.62	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hoppin g	2310	-57.52	2	39.74	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hoppin g	2354.35 2	-47.31	2	49.95	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hoppin g	2378.06 4	-54.32	2	42.94	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hoppin g	2390	-51.15	2	46.11	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hoppin g	2390	-57.04	2	40.22	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hoppin g	2483.5	-51.27	2	45.99	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hoppin g	2483.5	-56.87	2	40.39	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hoppin g	2489.75 2	-47.05	2	50.21	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hoppin g	2499.56 8	-56.67	2	40.59	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hoppin g	2500	-49.19	2	48.07	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hoppin g	2500	-56.78	2	40.48	Average	54	Pass

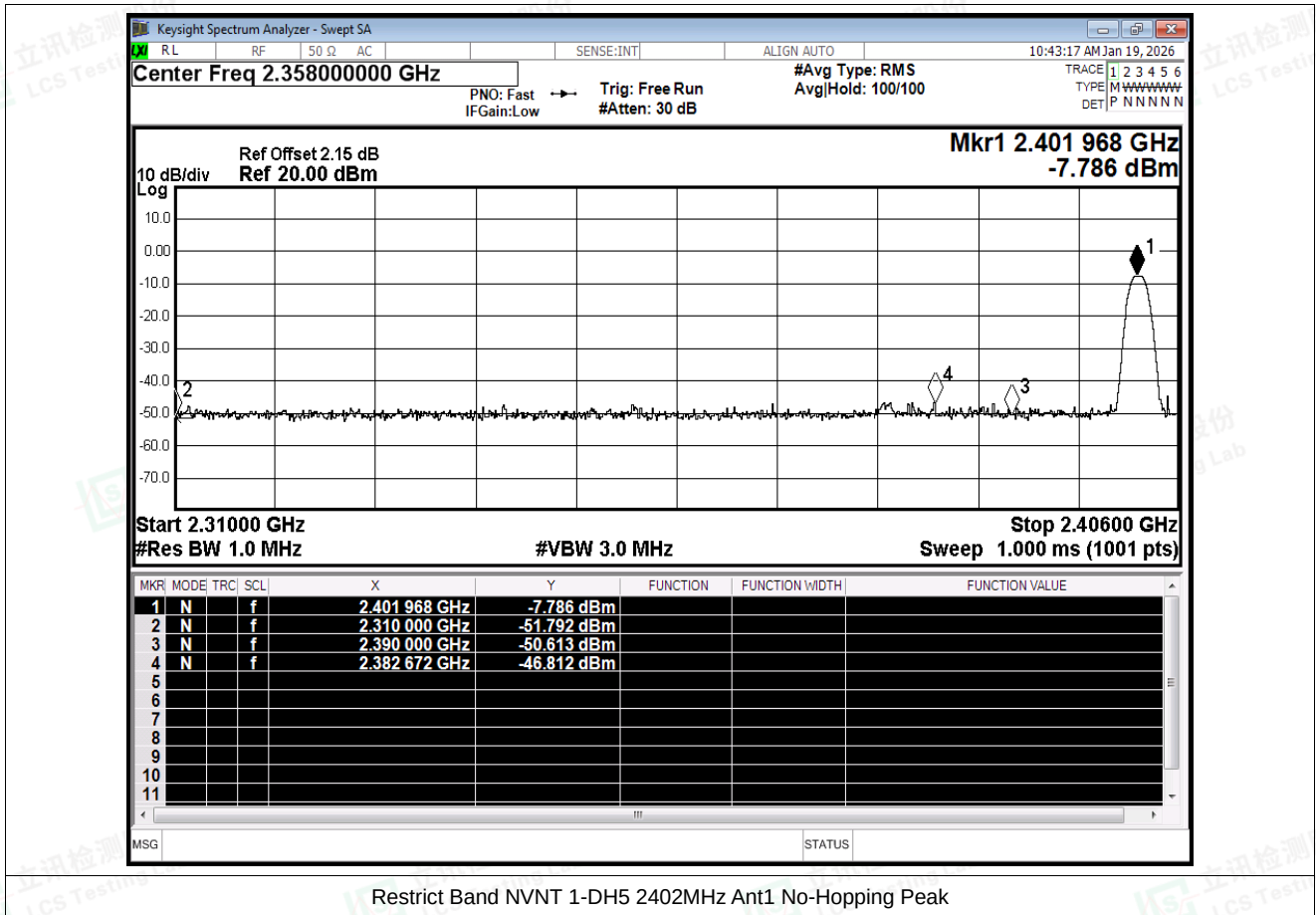


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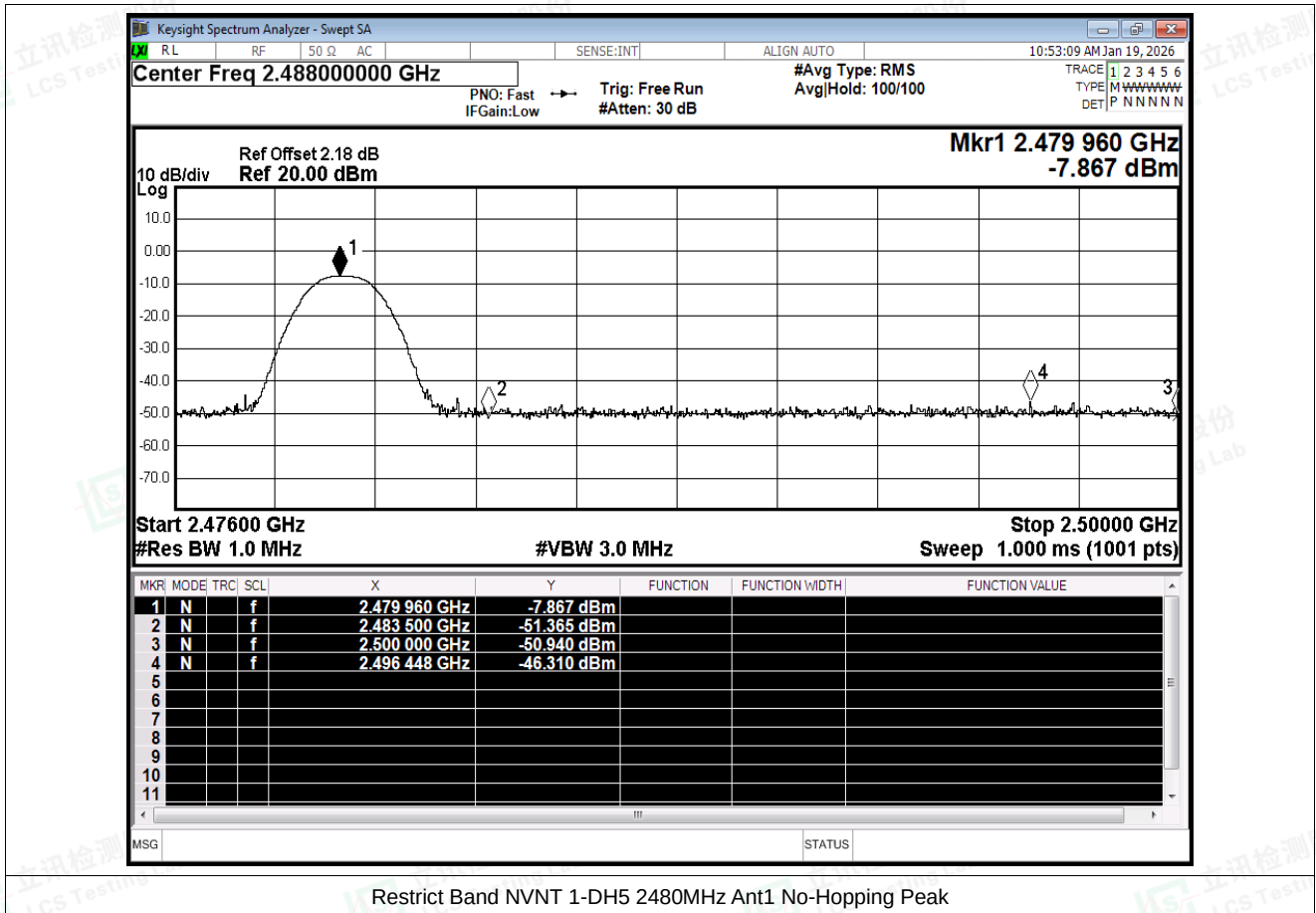
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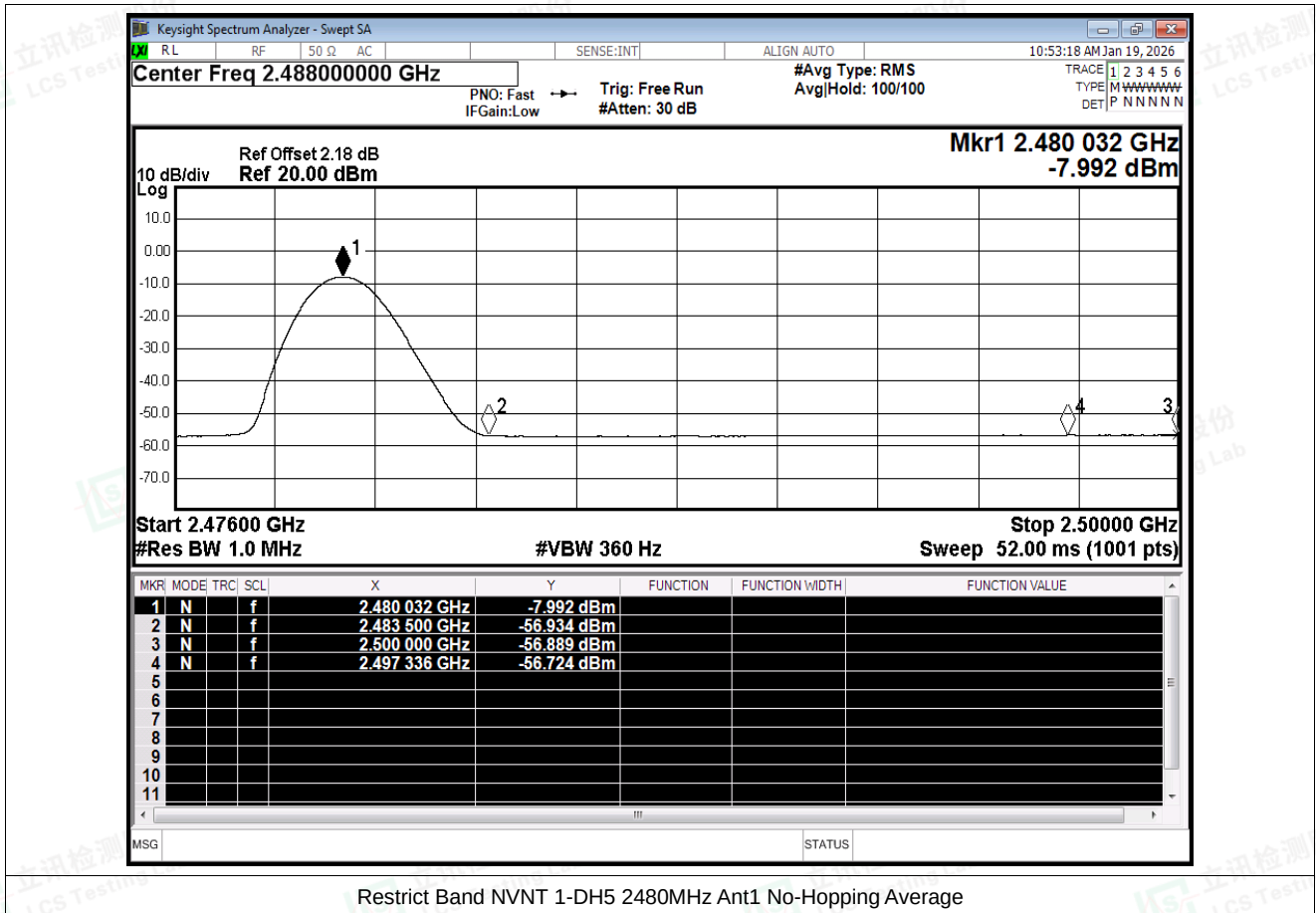


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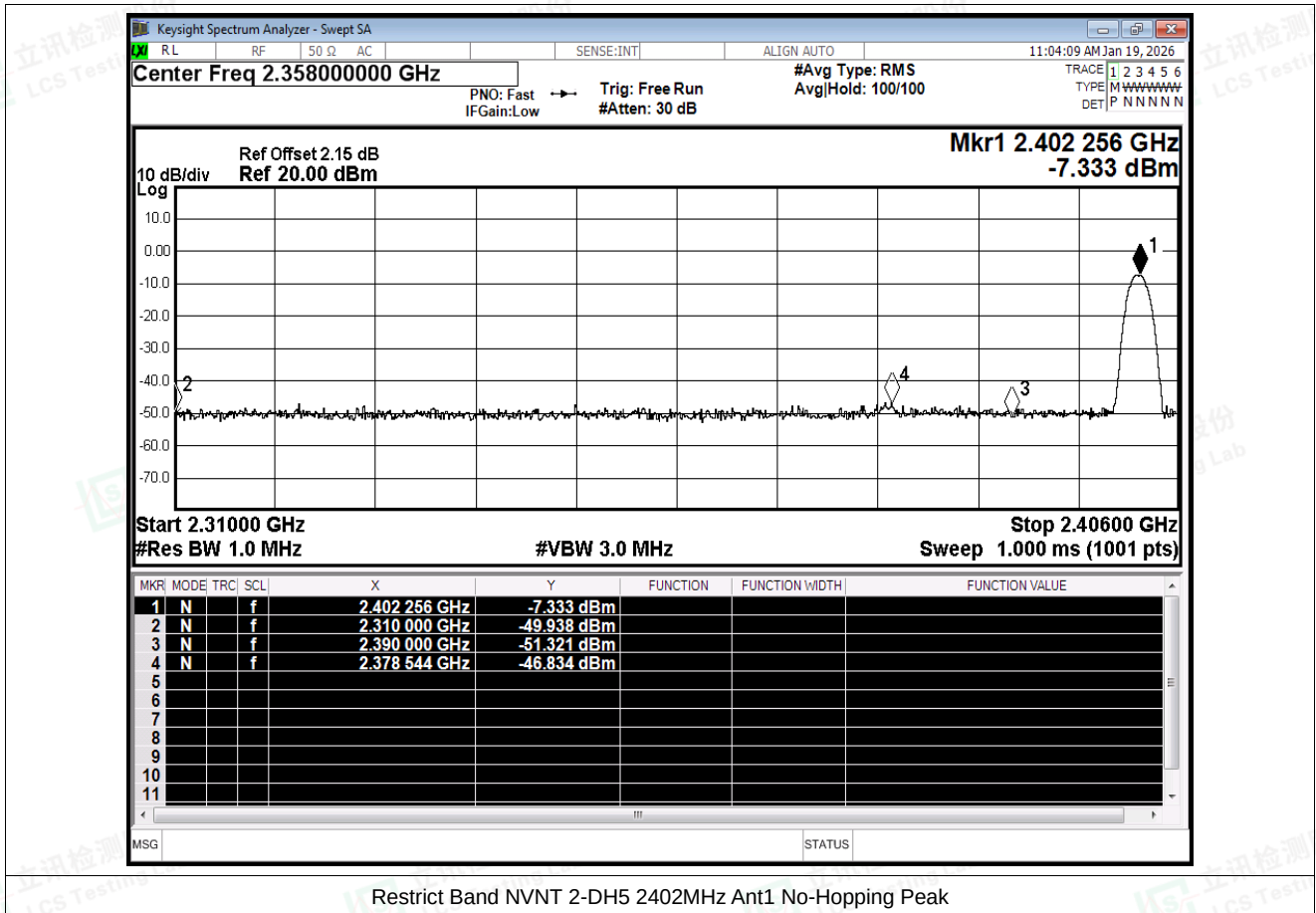


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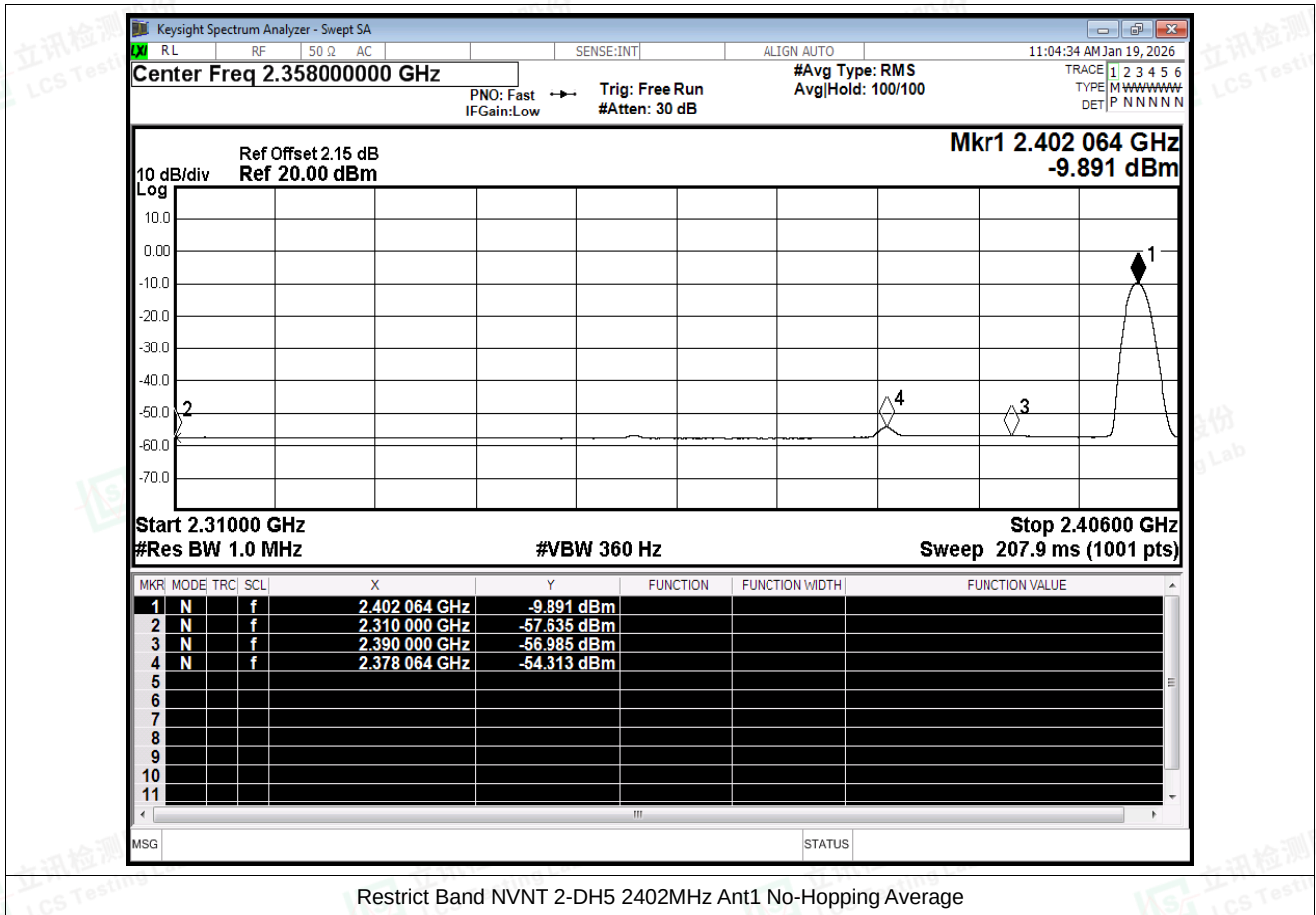


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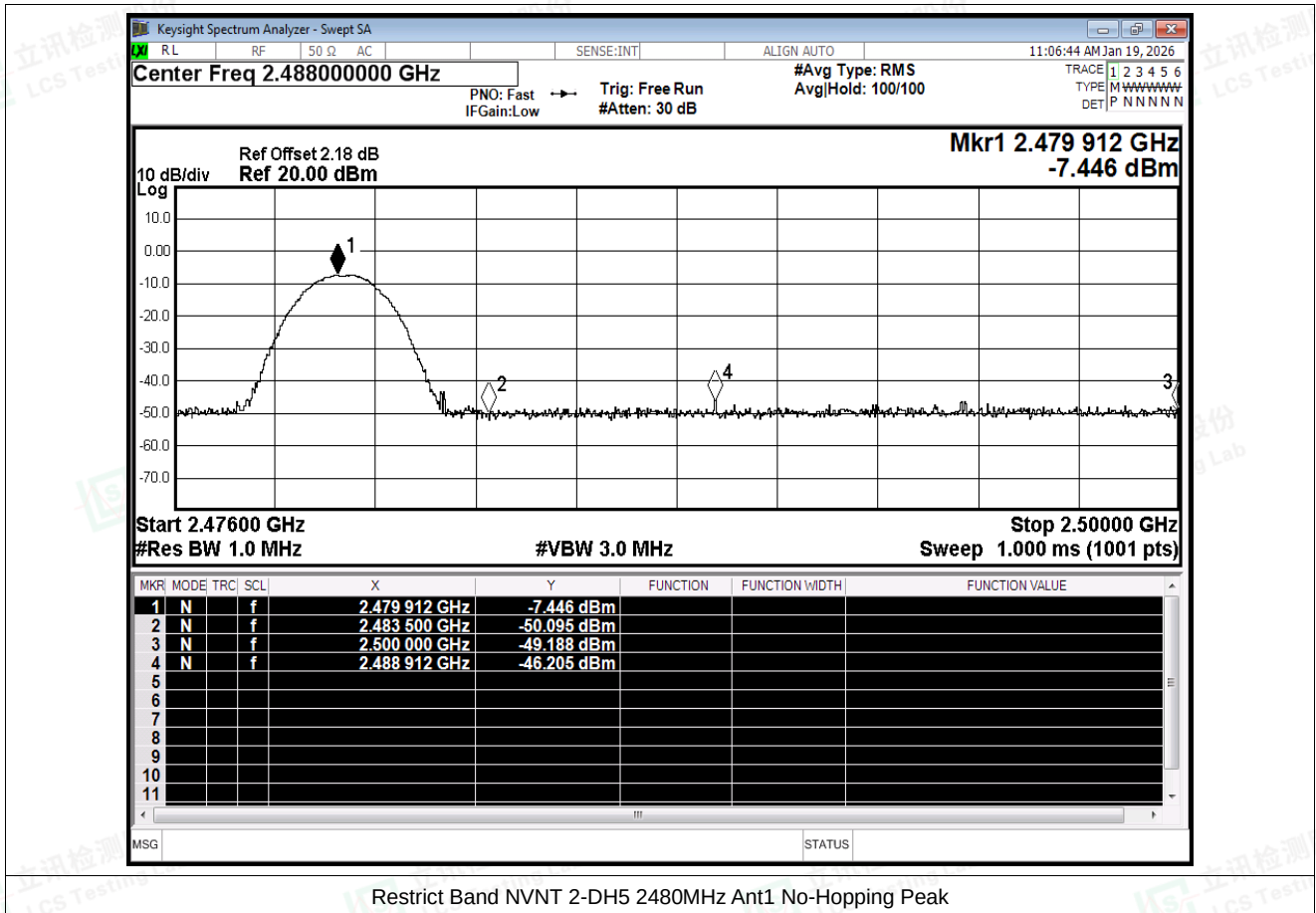


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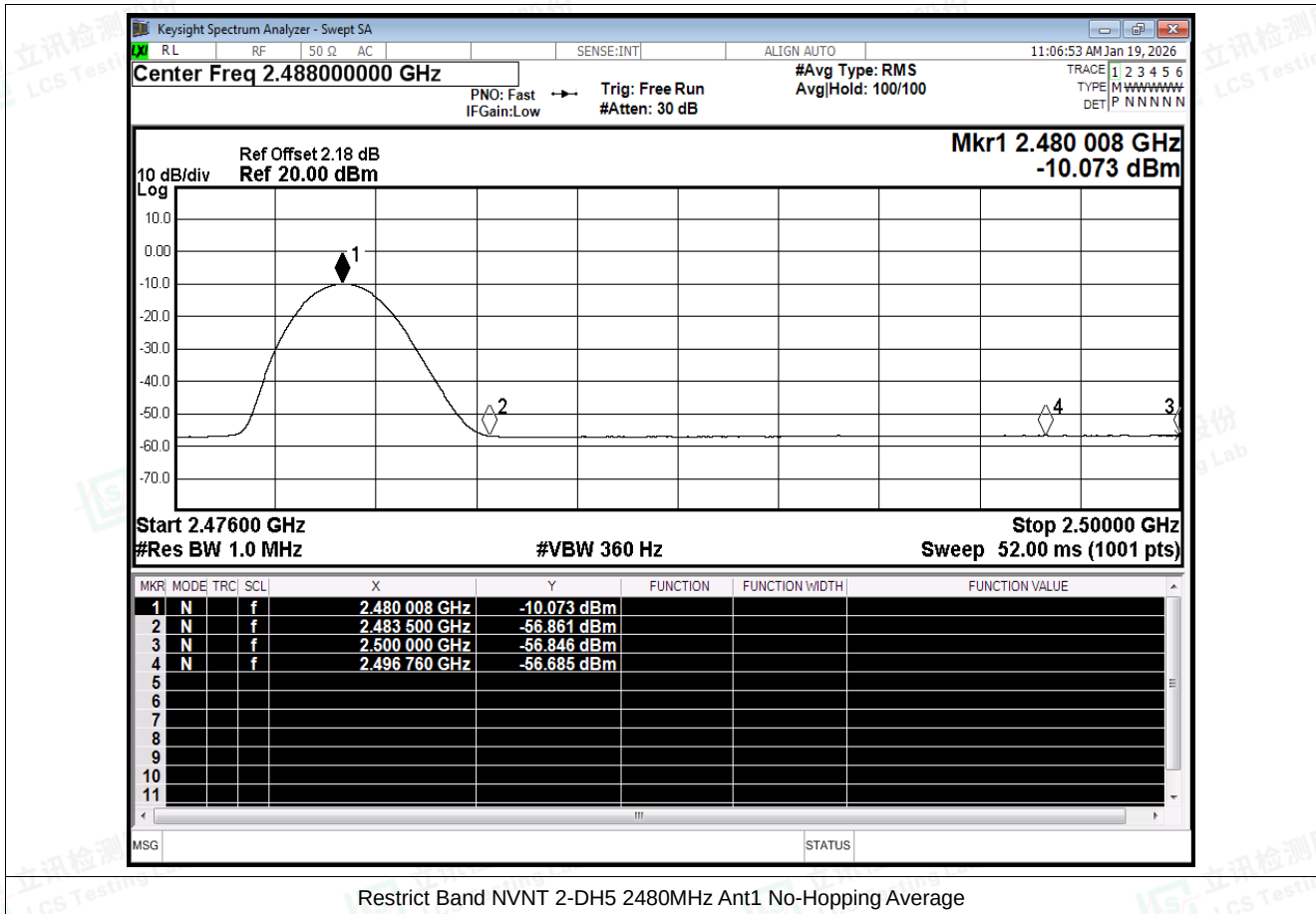
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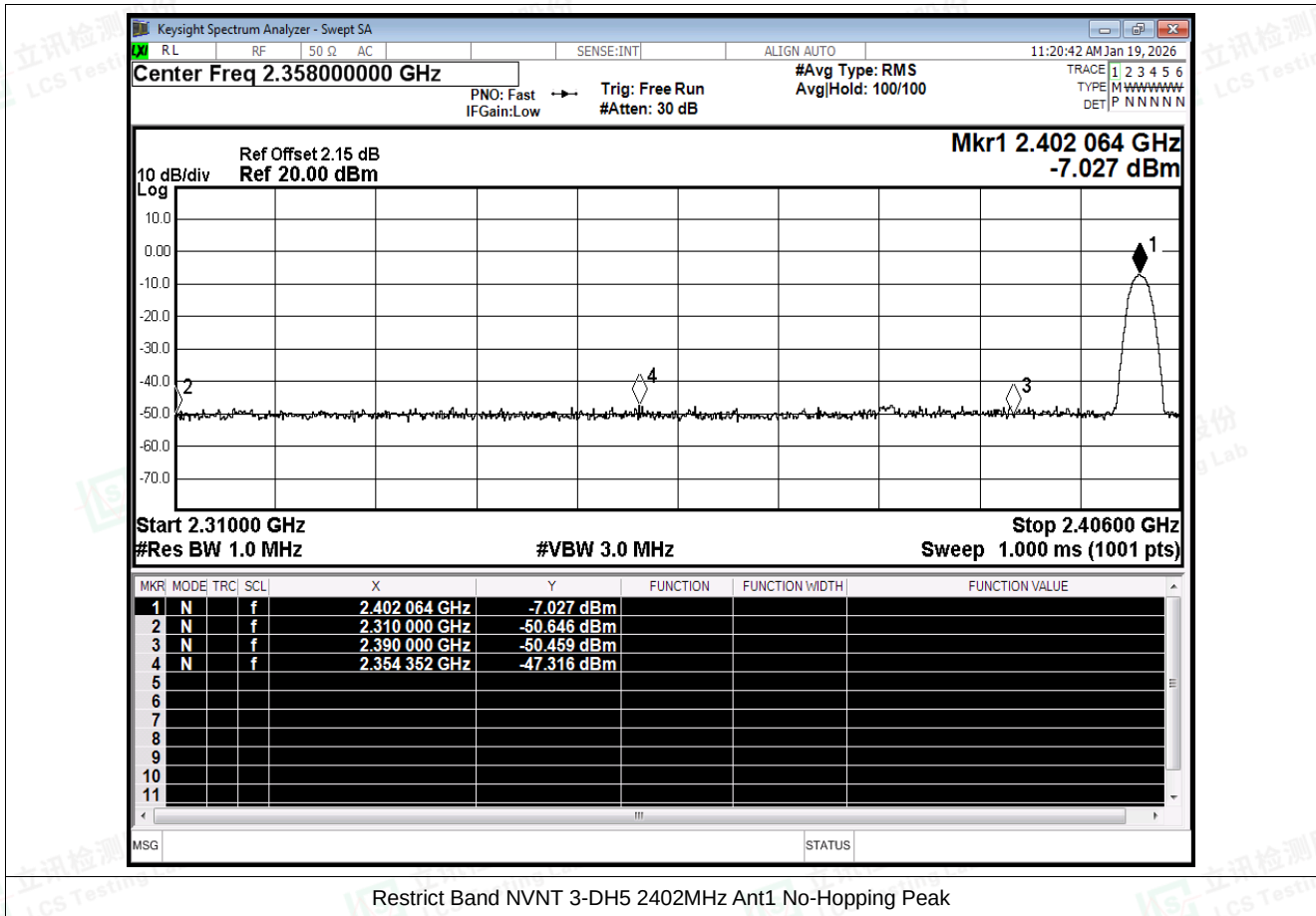


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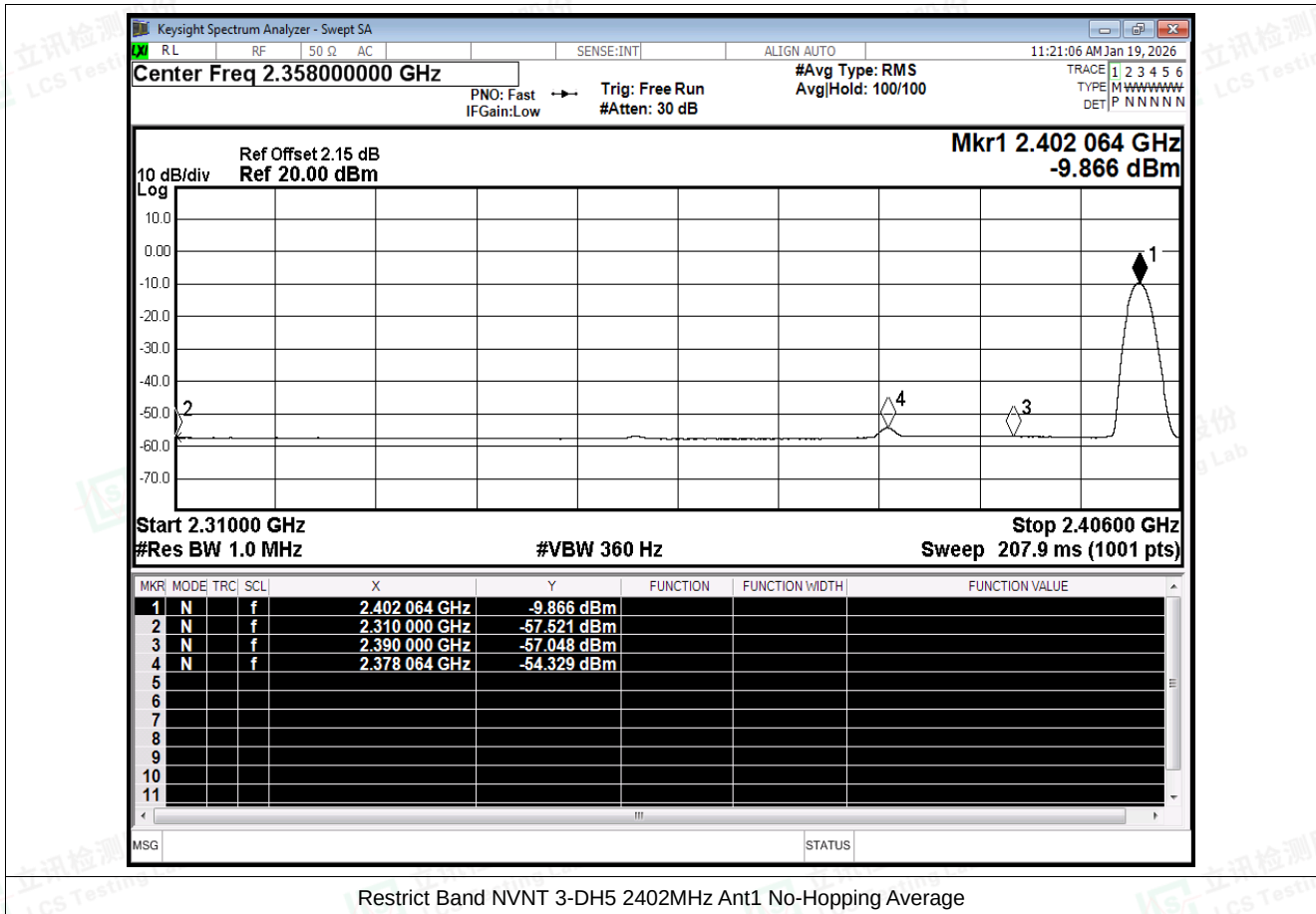


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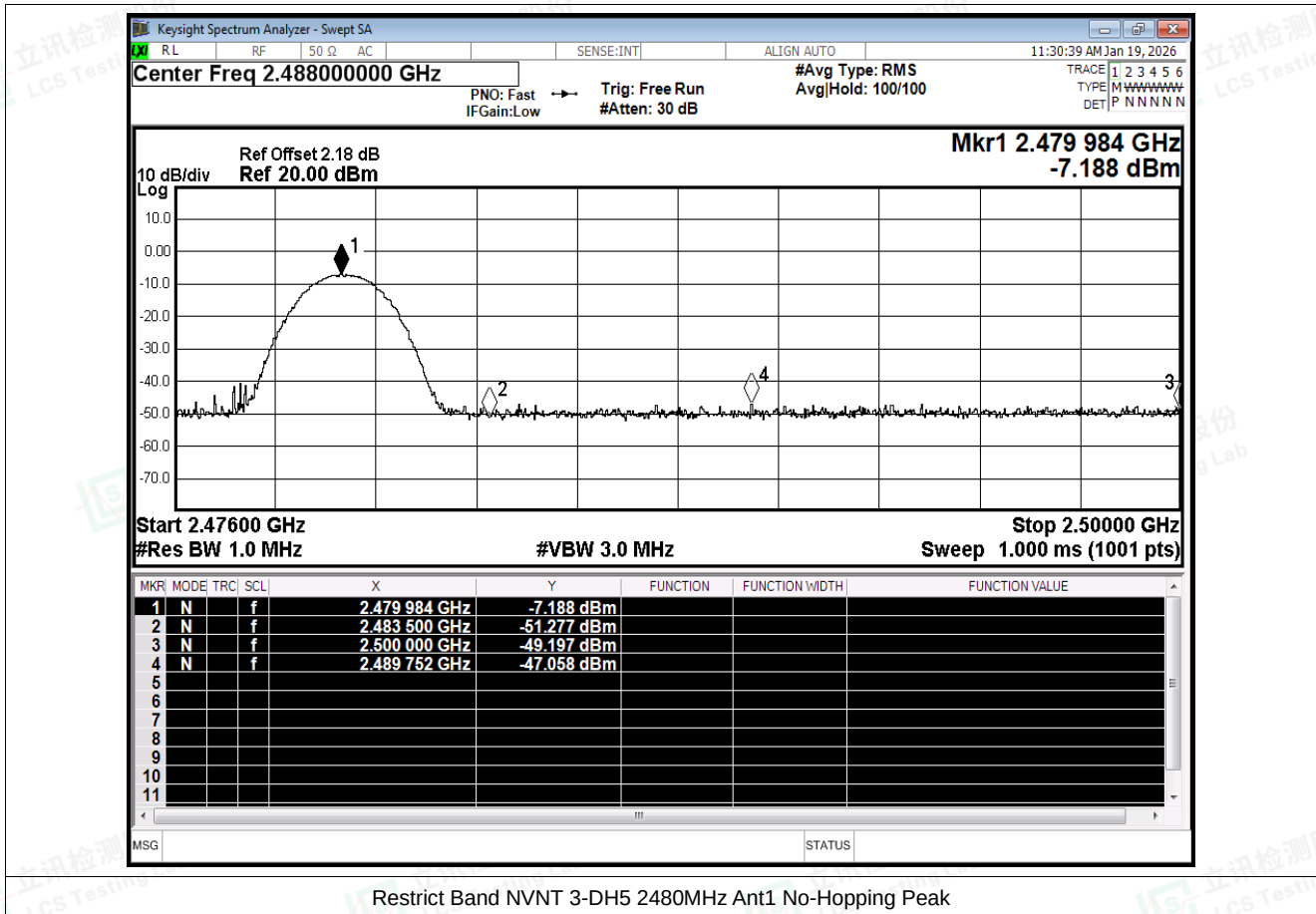


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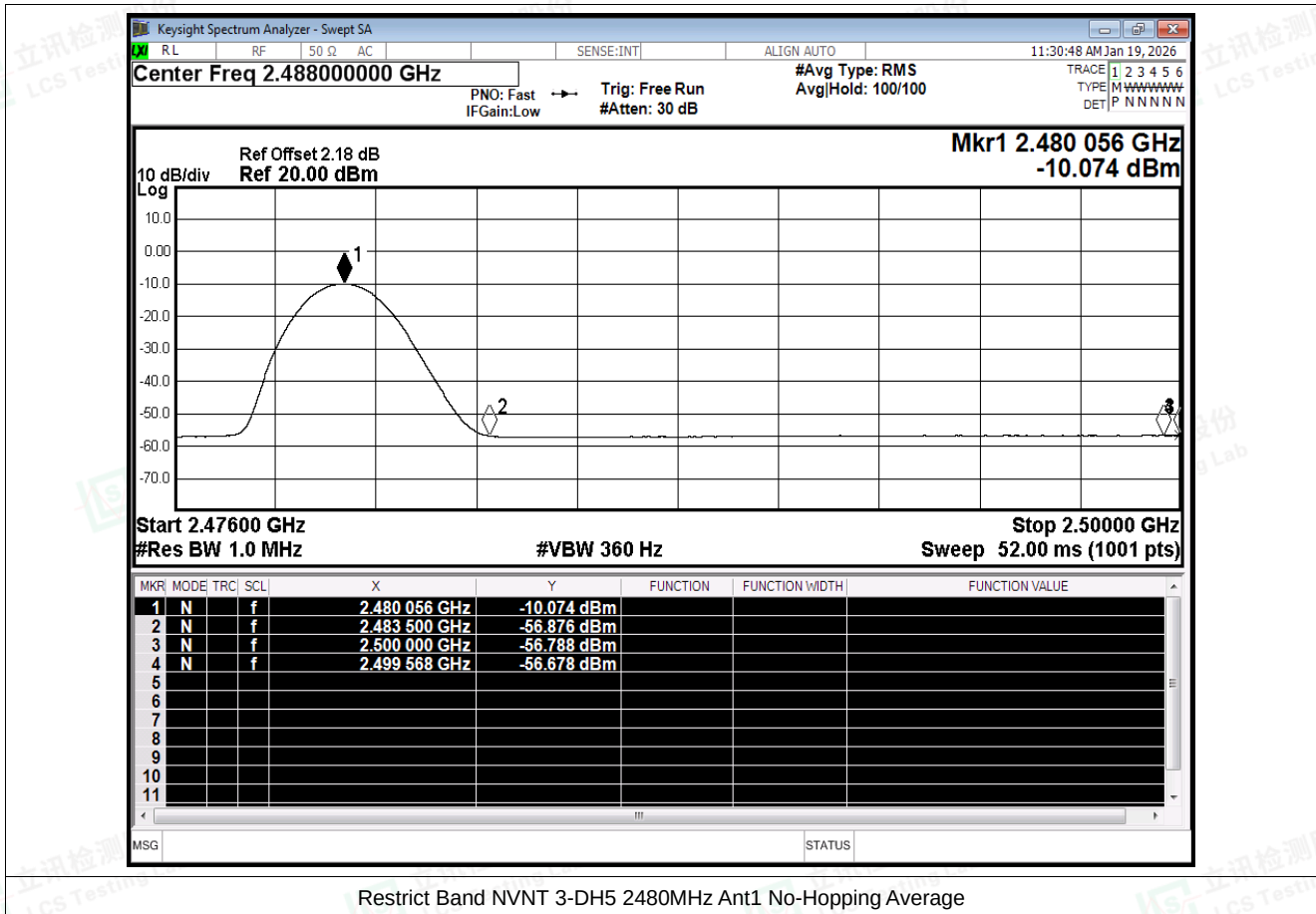


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