



Appendix C

RF Test Data for 2.4GWIFI (Conducted Measurement)

Product Name: 50 inch Capacitive Digital Signage Display

Test Model: T1B

Environmental Conditions

Temperature:	24.2°C
Relative Humidity:	53.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun





C.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.09	0.5	Pass
NVNT	b	2437	Ant1	9.114	0.5	Pass
NVNT	b	2462	Ant1	9.113	0.5	Pass
NVNT	g	2412	Ant1	16.34	0.5	Pass
NVNT	g	2437	Ant1	16.38	0.5	Pass
NVNT	g	2462	Ant1	16.38	0.5	Pass
NVNT	n20	2412	Ant1	17.3	0.5	Pass
NVNT	n20	2437	Ant1	17.55	0.5	Pass
NVNT	n20	2462	Ant1	17.41	0.5	Pass
NVNT	n40	2422	Ant1	35.82	0.5	Pass
NVNT	n40	2437	Ant1	35.81	0.5	Pass
NVNT	n40	2452	Ant1	36	0.5	Pass

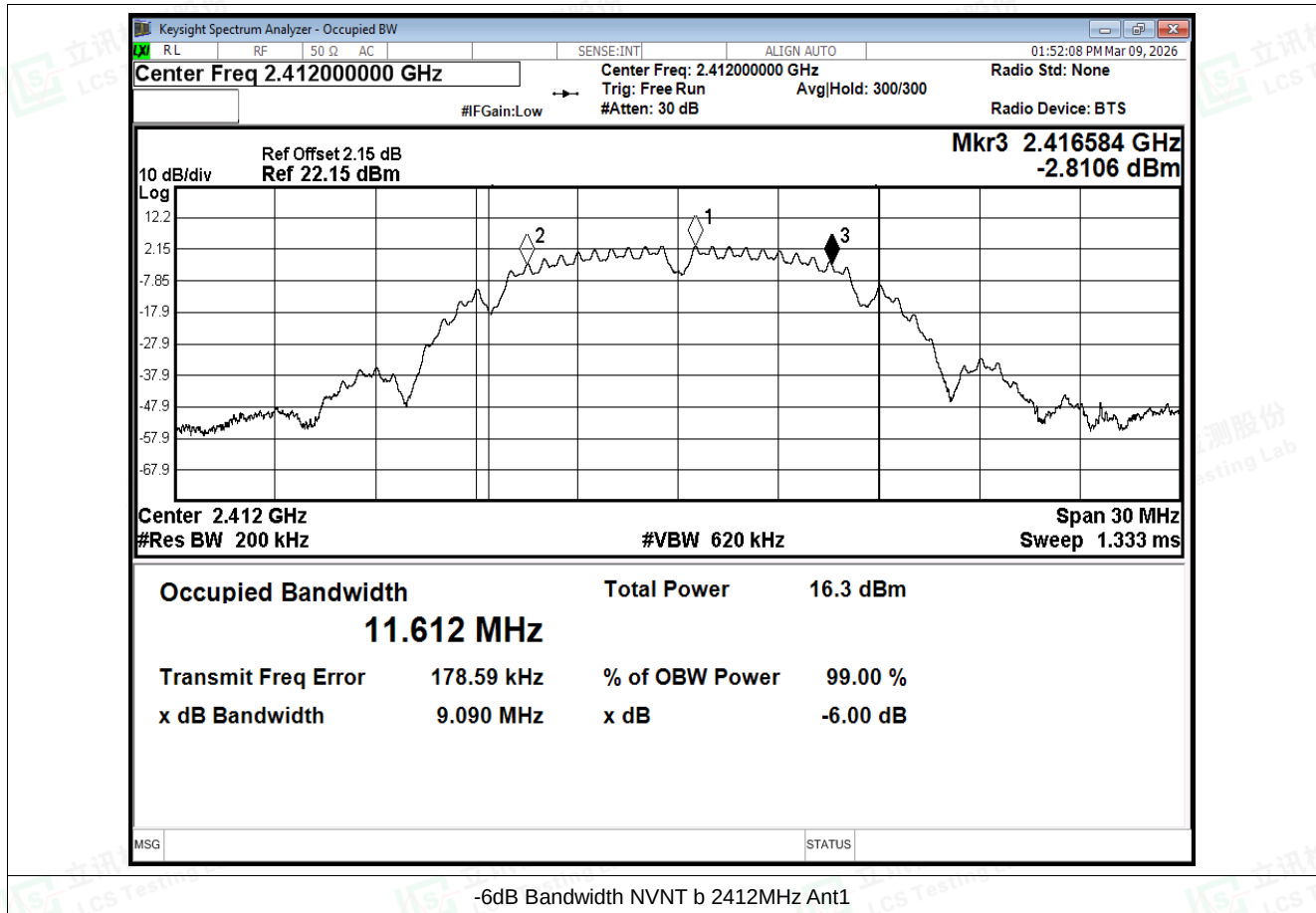


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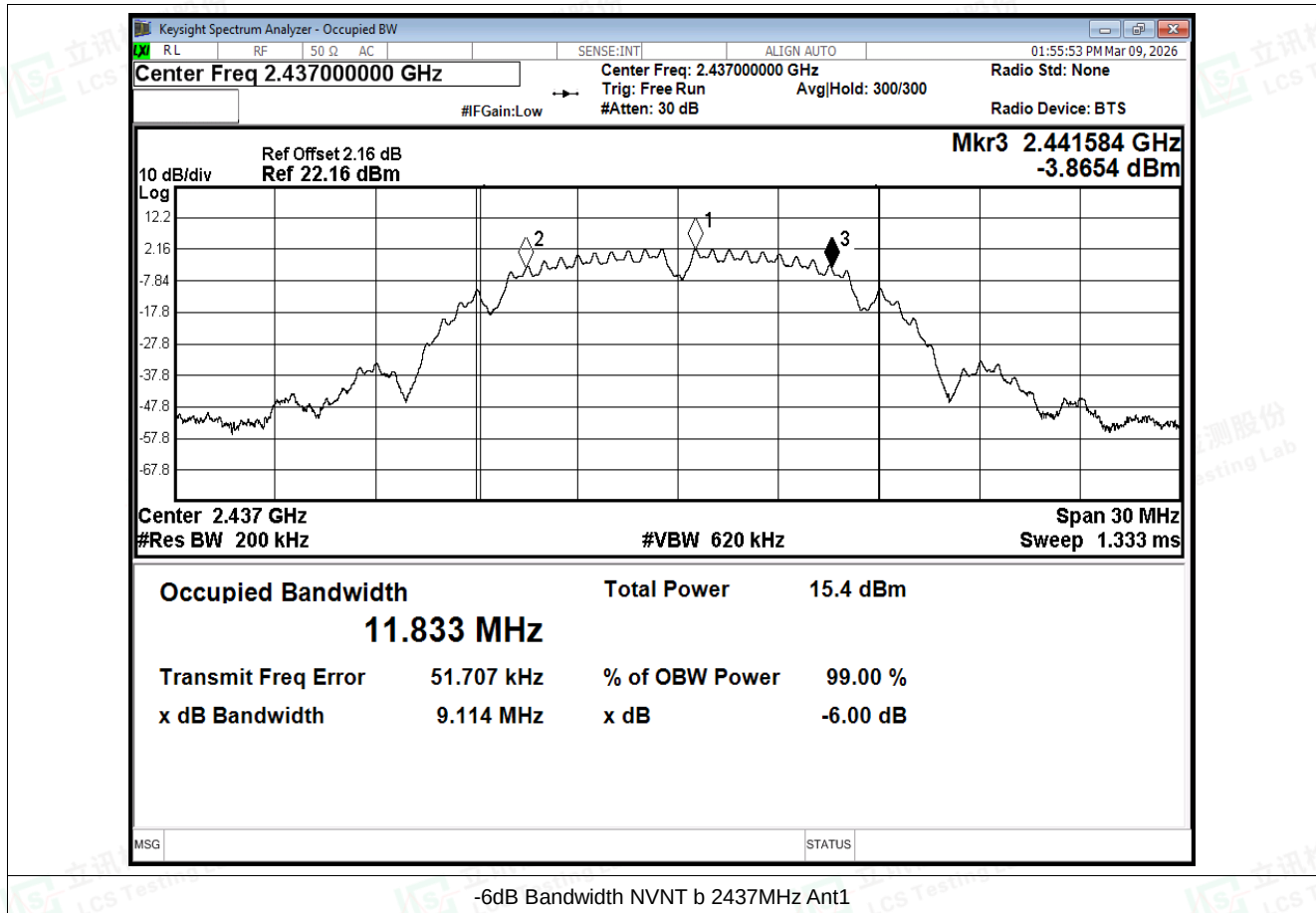


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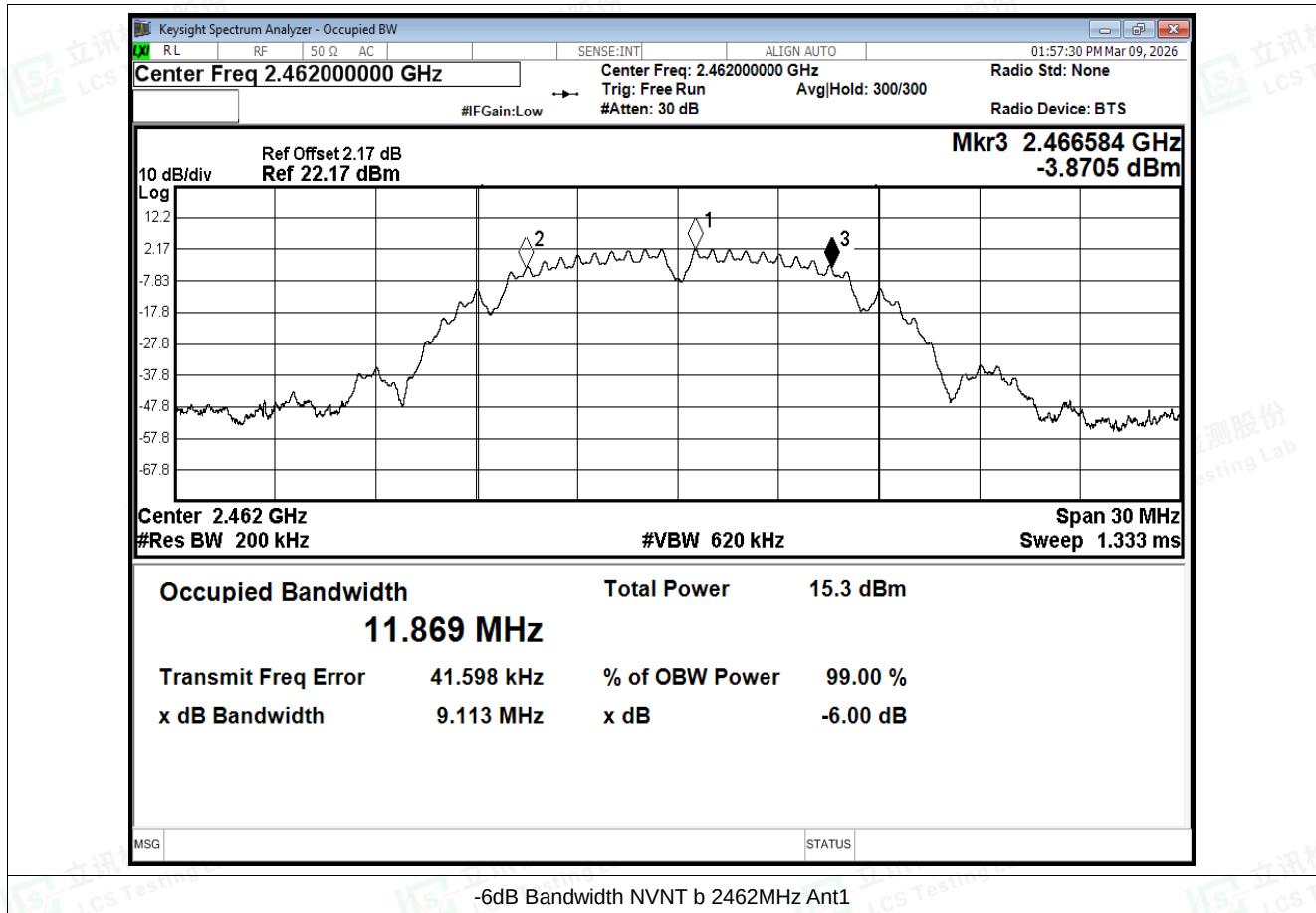


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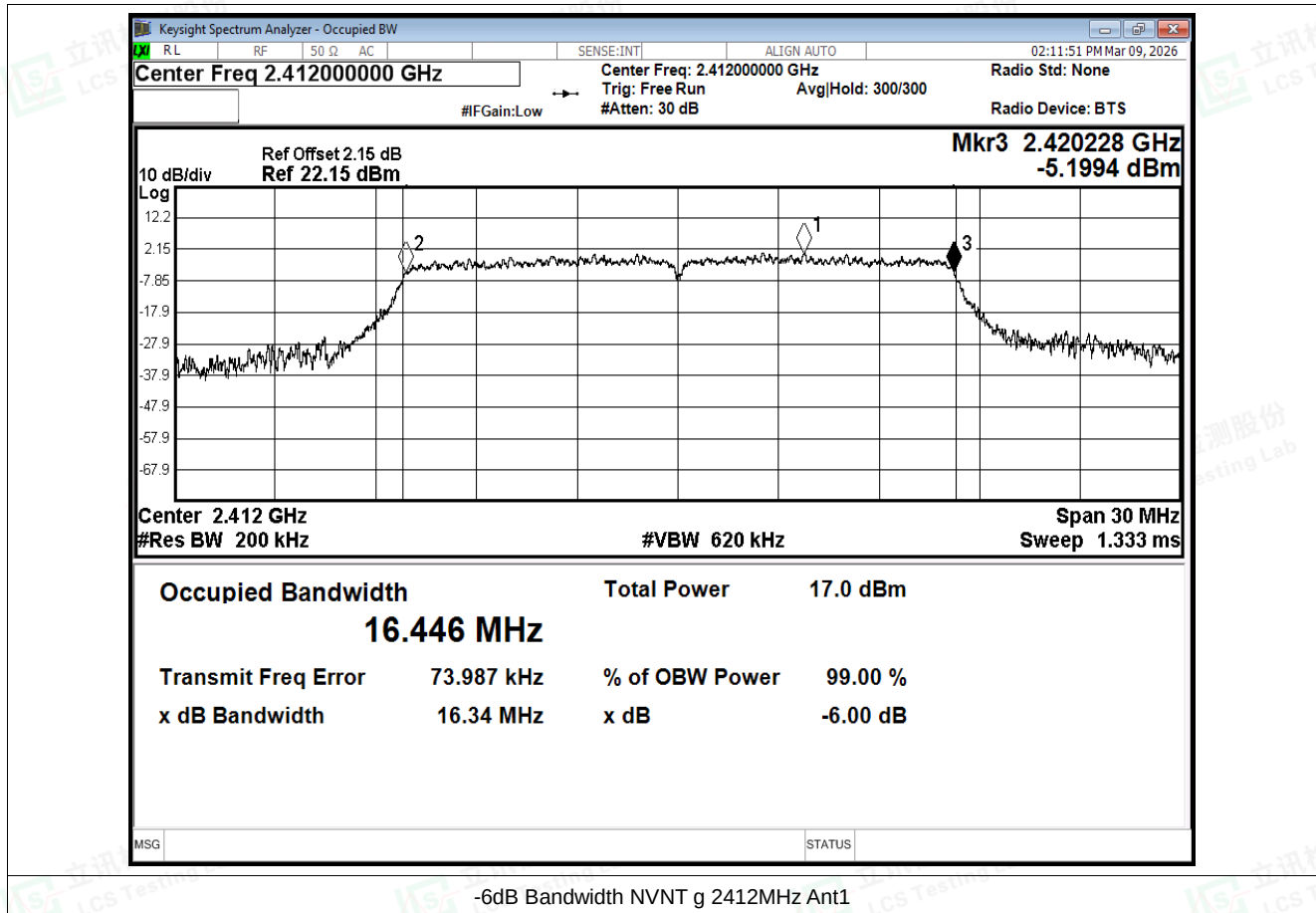


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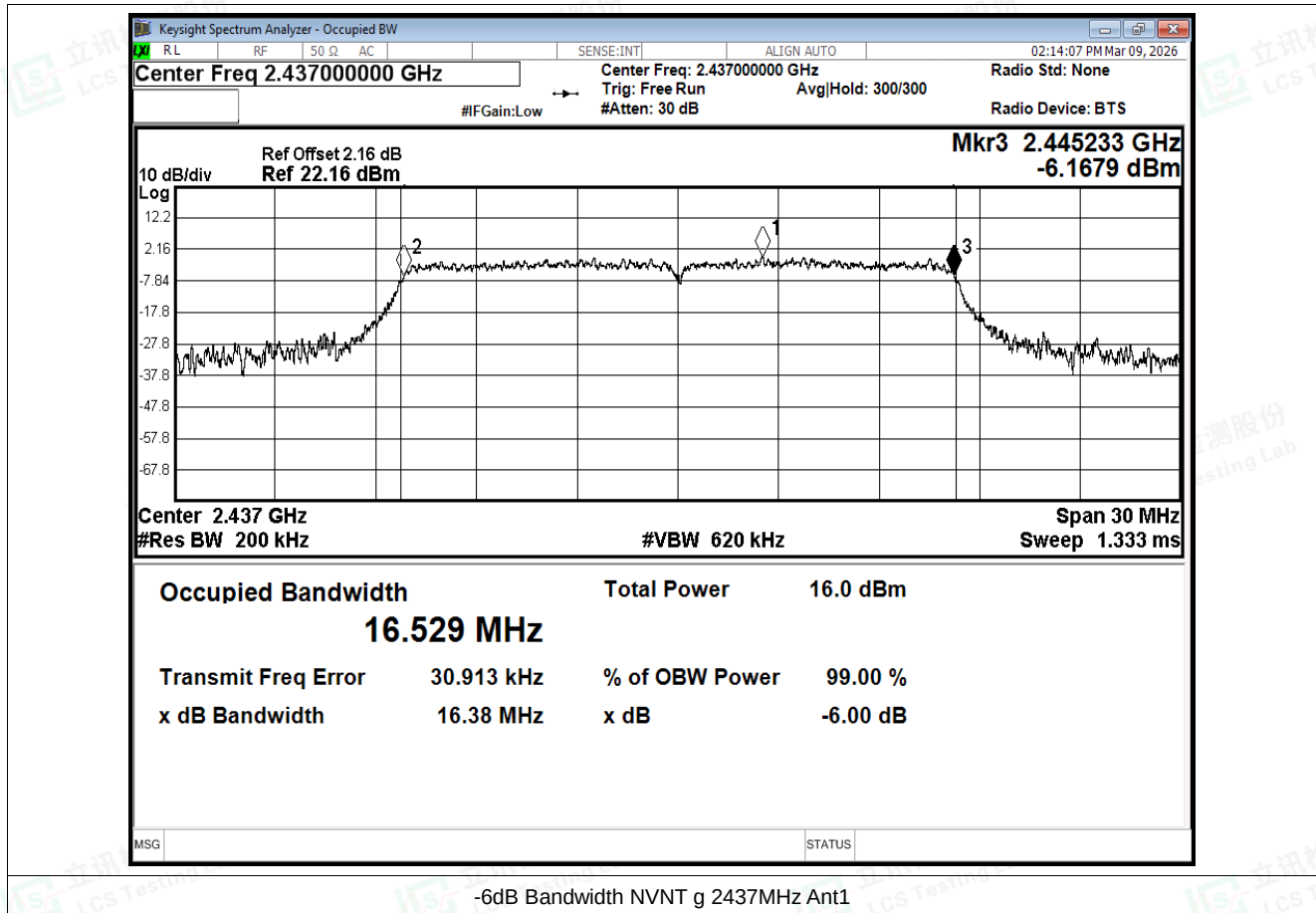


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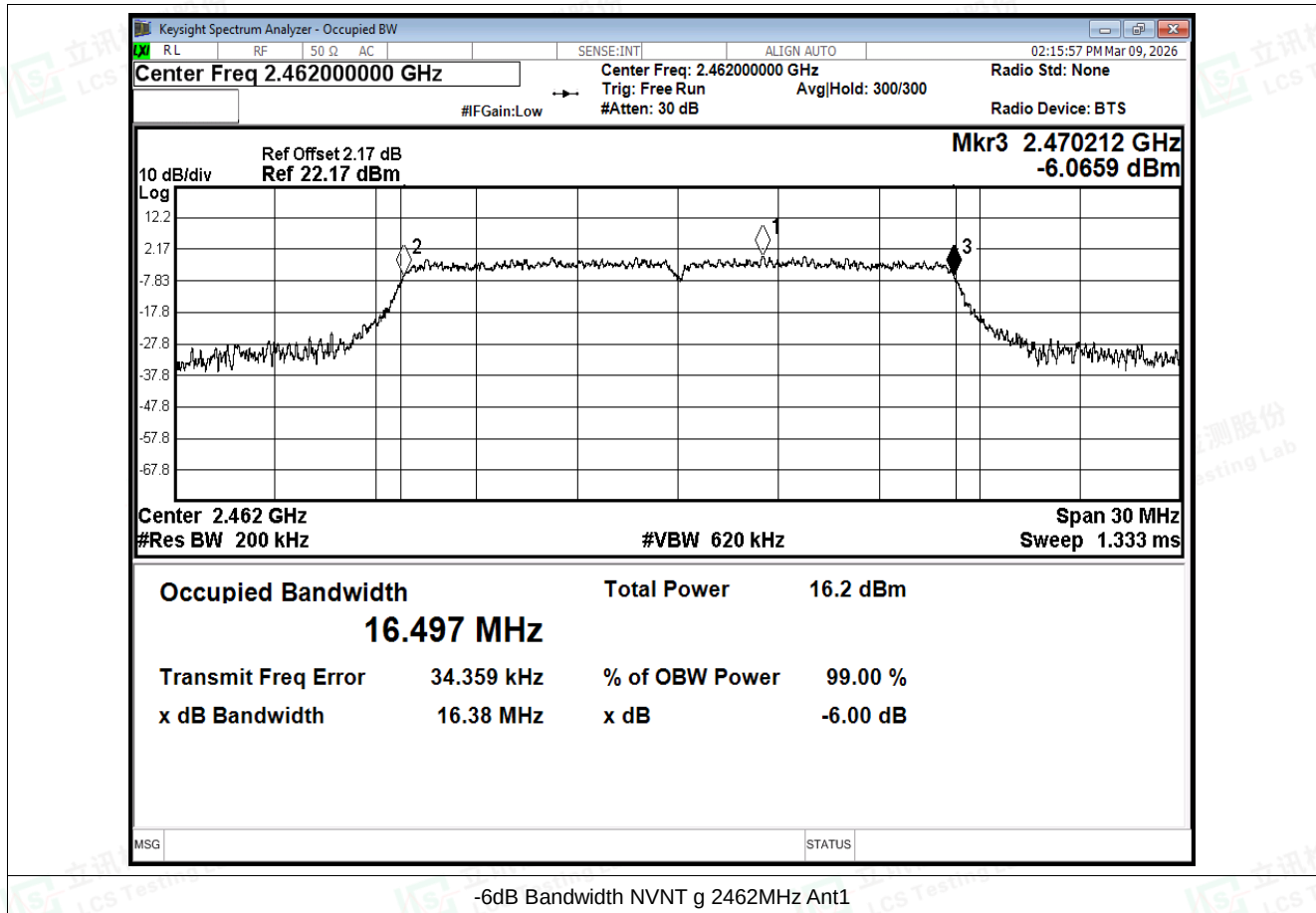


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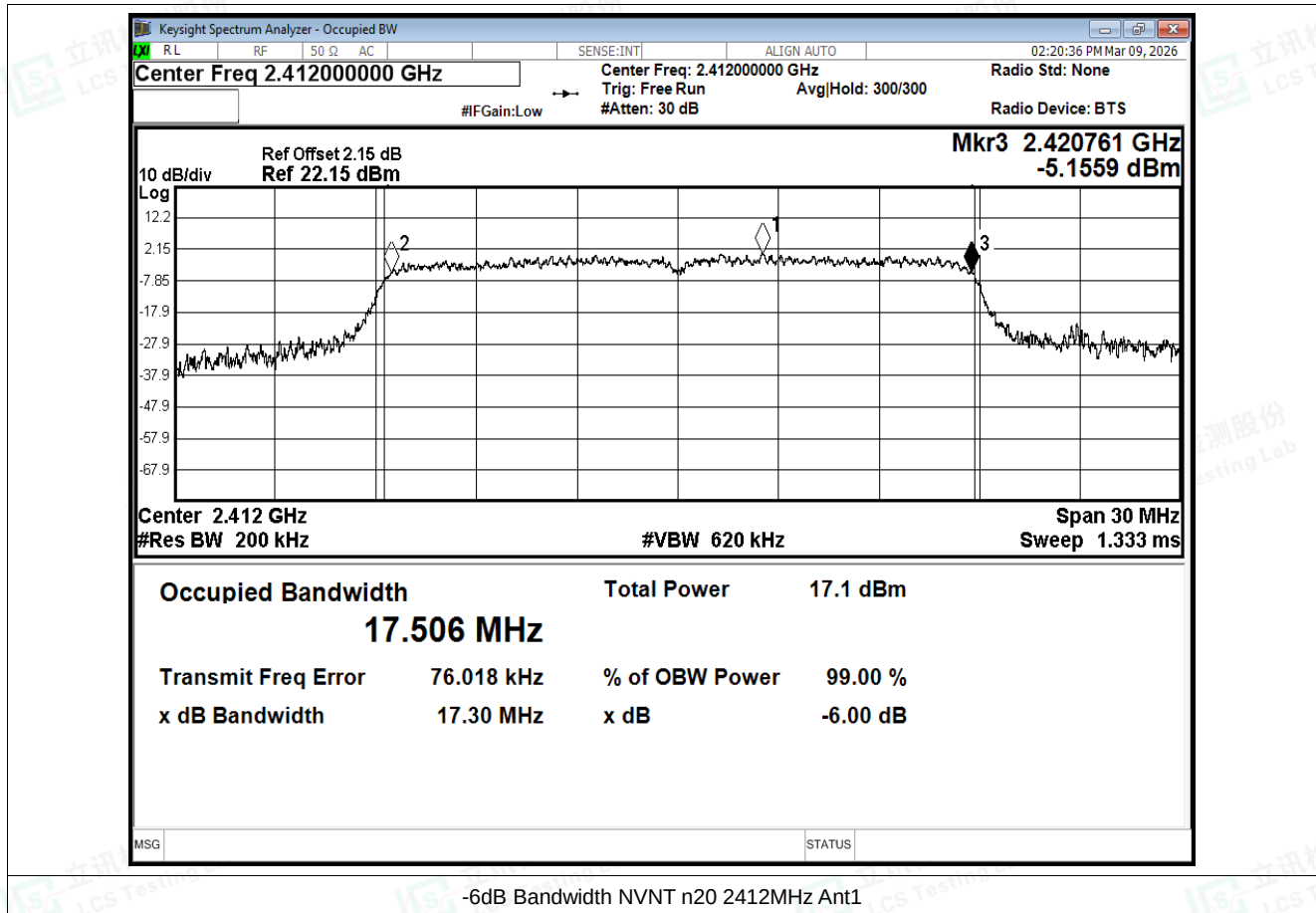


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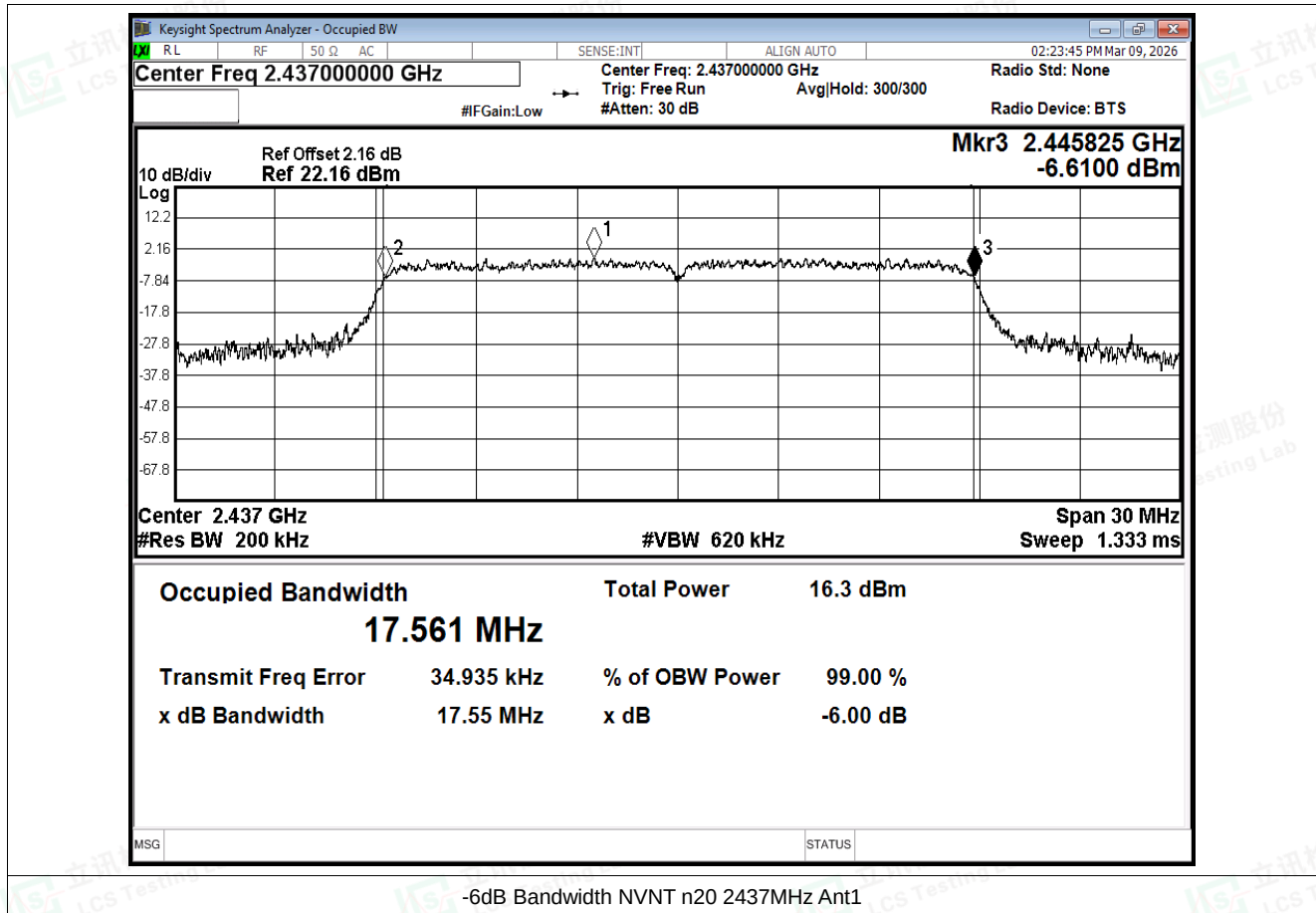


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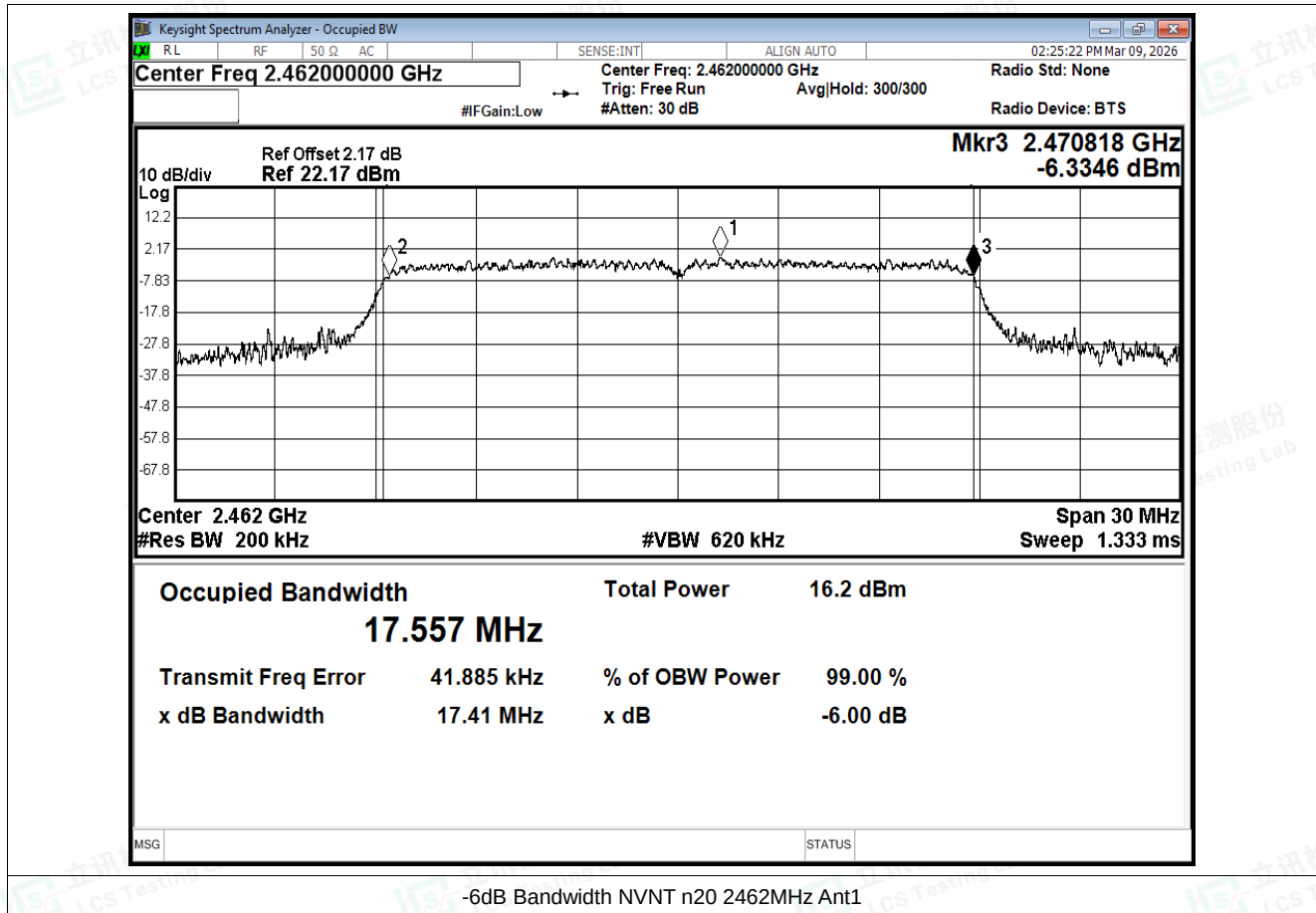


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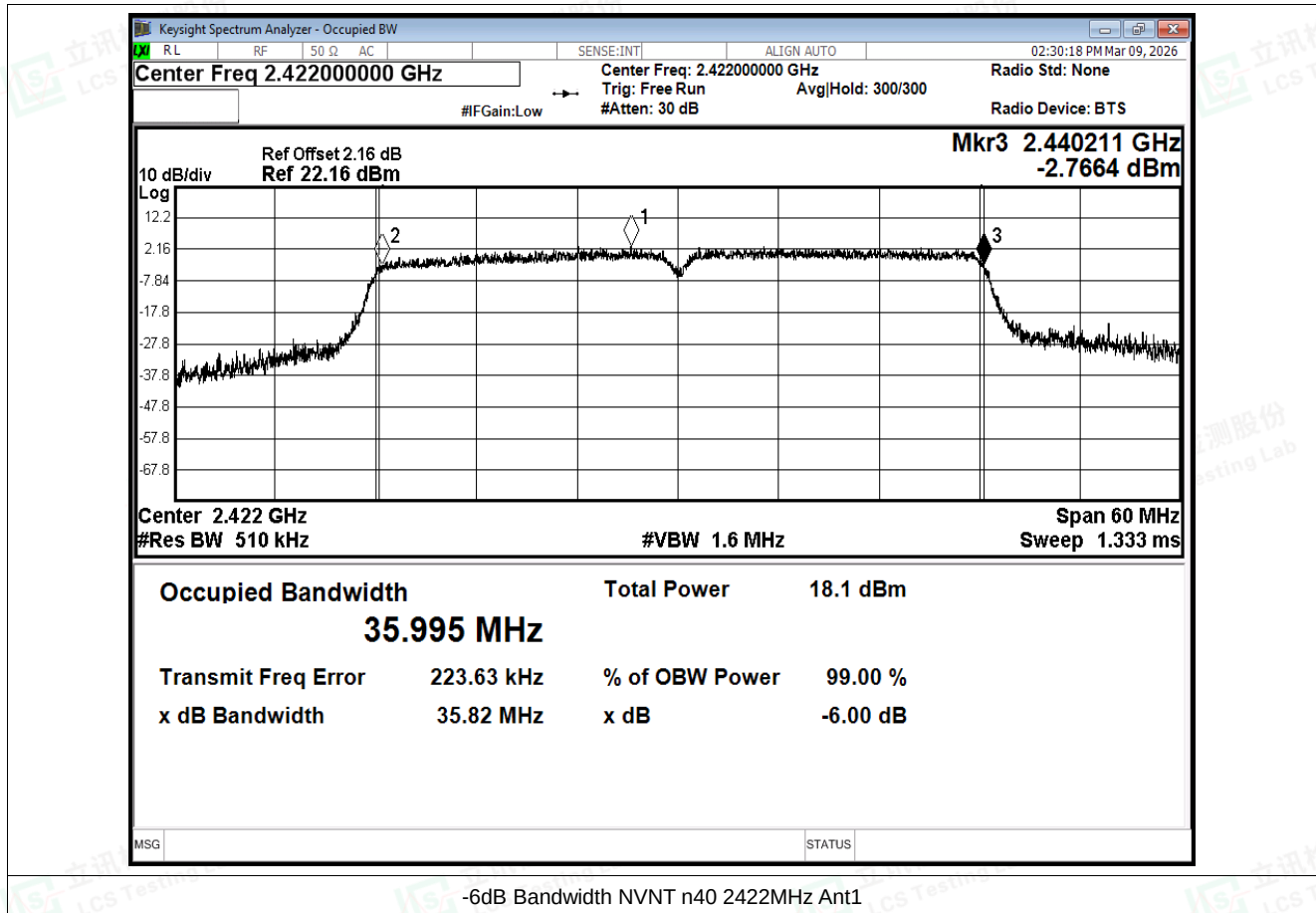


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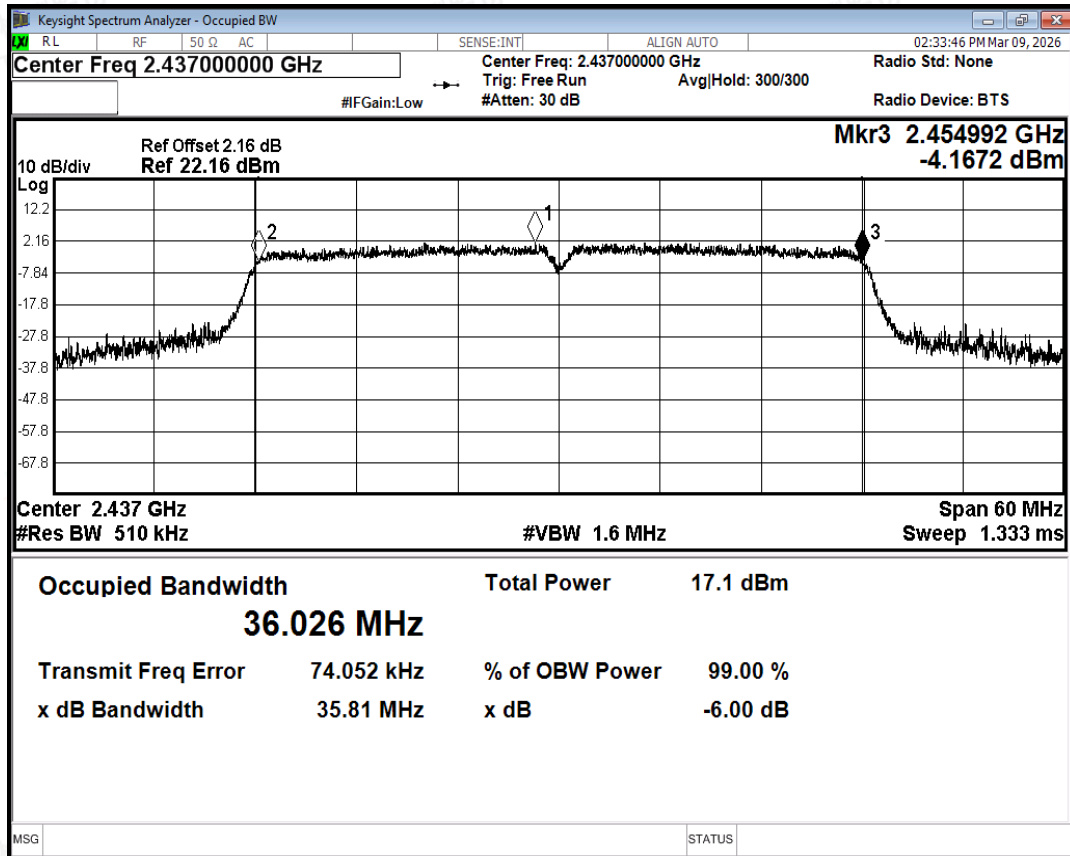


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-6dB Bandwidth NVNT n40 2437MHz Ant1

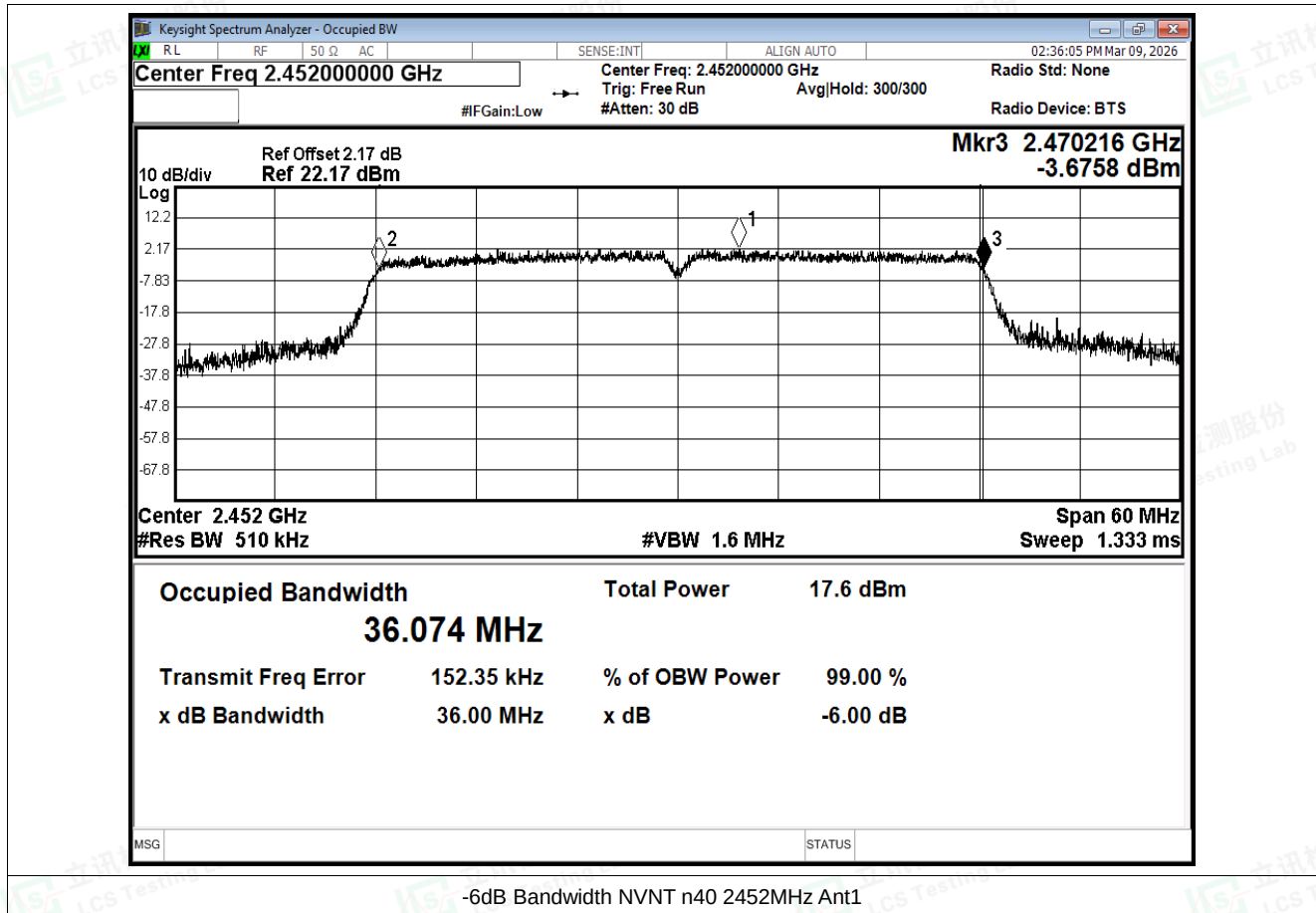


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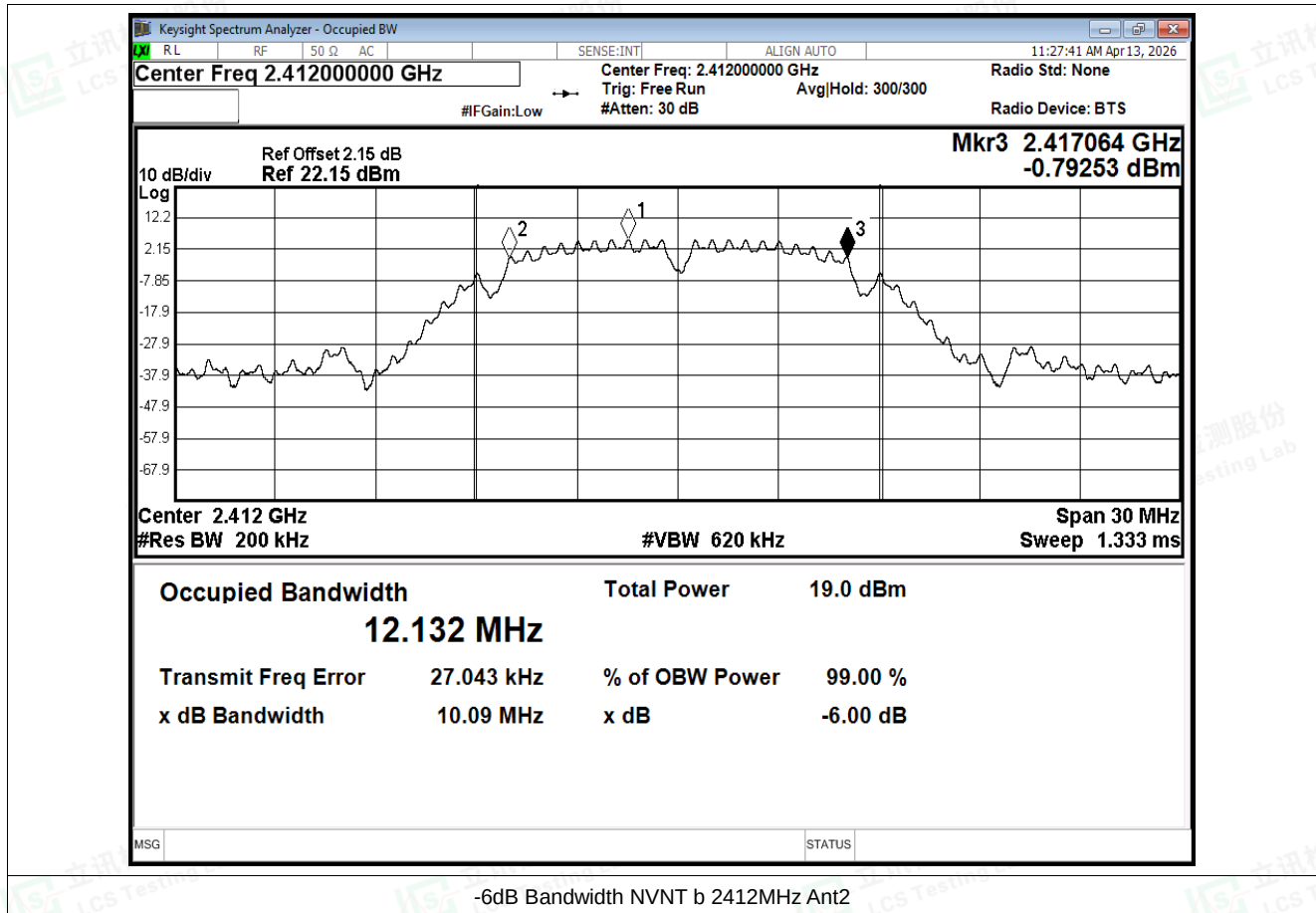
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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant2	10.09	0.5	Pass
NVNT	b	2437	Ant2	10.1	0.5	Pass
NVNT	b	2462	Ant2	10.11	0.5	Pass
NVNT	g	2412	Ant2	16.38	0.5	Pass
NVNT	g	2437	Ant2	16.43	0.5	Pass
NVNT	g	2462	Ant2	16.39	0.5	Pass
NVNT	n20	2412	Ant2	17.52	0.5	Pass
NVNT	n20	2437	Ant2	17.53	0.5	Pass
NVNT	n20	2462	Ant2	17.57	0.5	Pass
NVNT	n40	2422	Ant2	36.01	0.5	Pass
NVNT	n40	2437	Ant2	35.98	0.5	Pass
NVNT	n40	2452	Ant2	35.83	0.5	Pass



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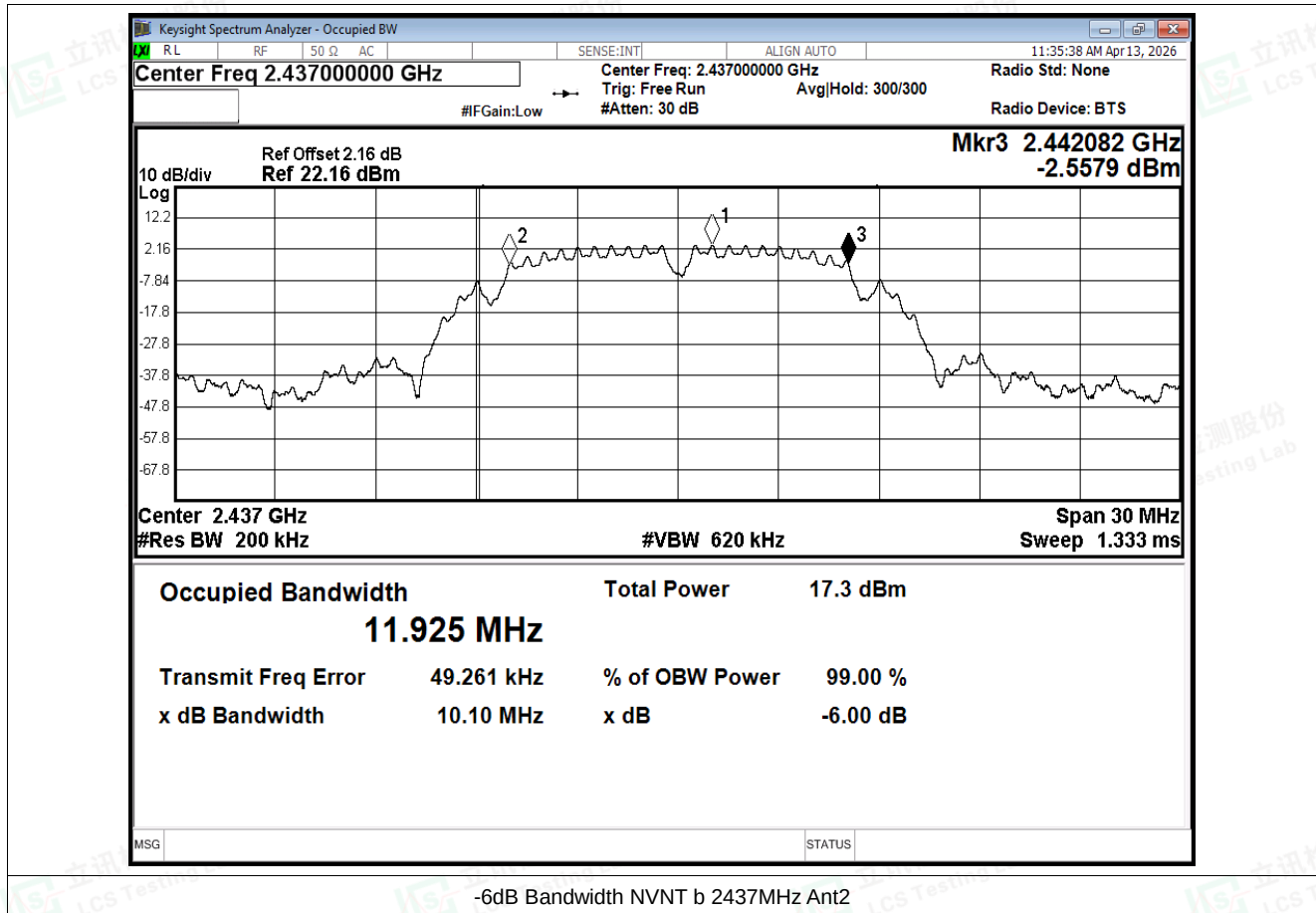


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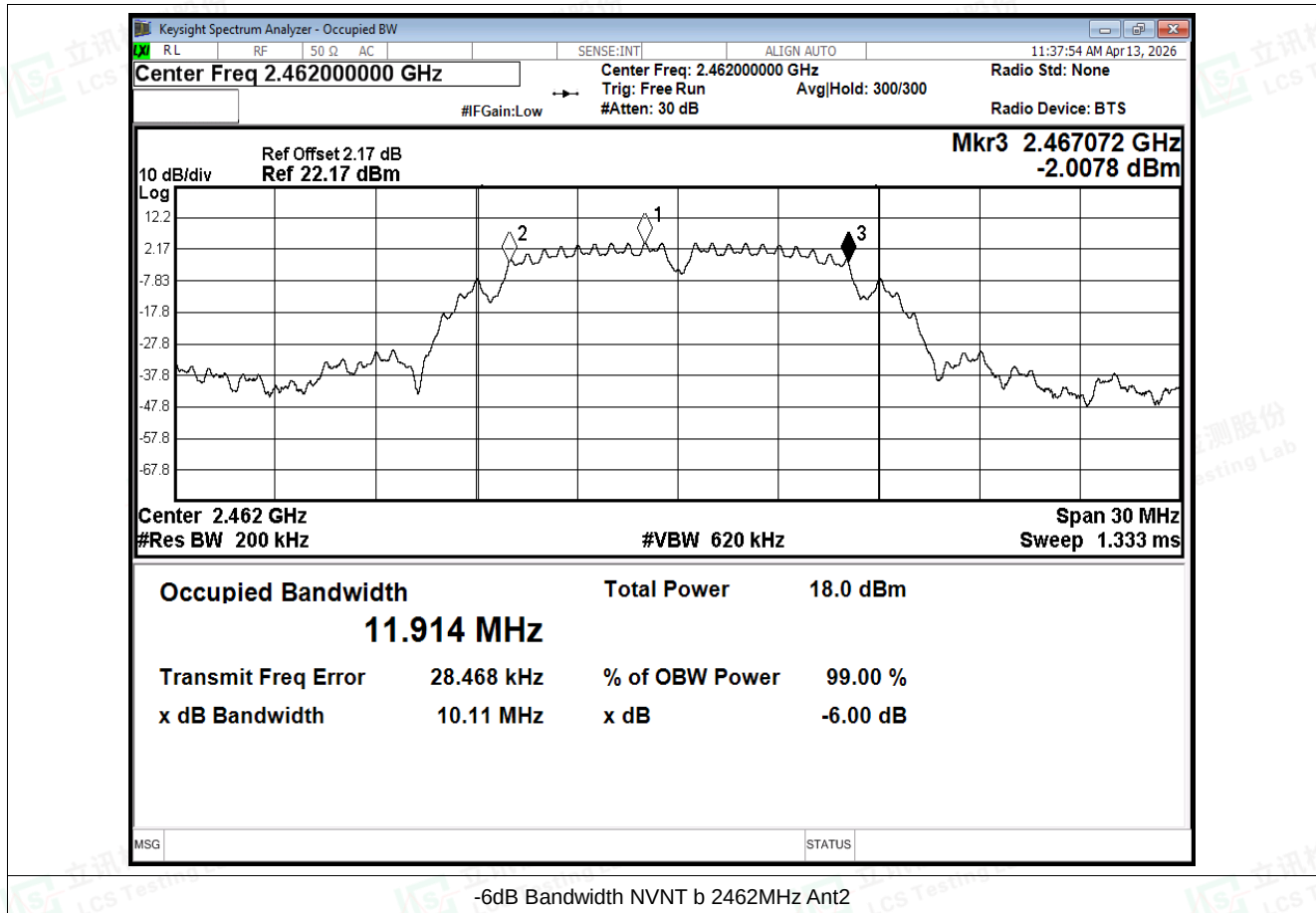


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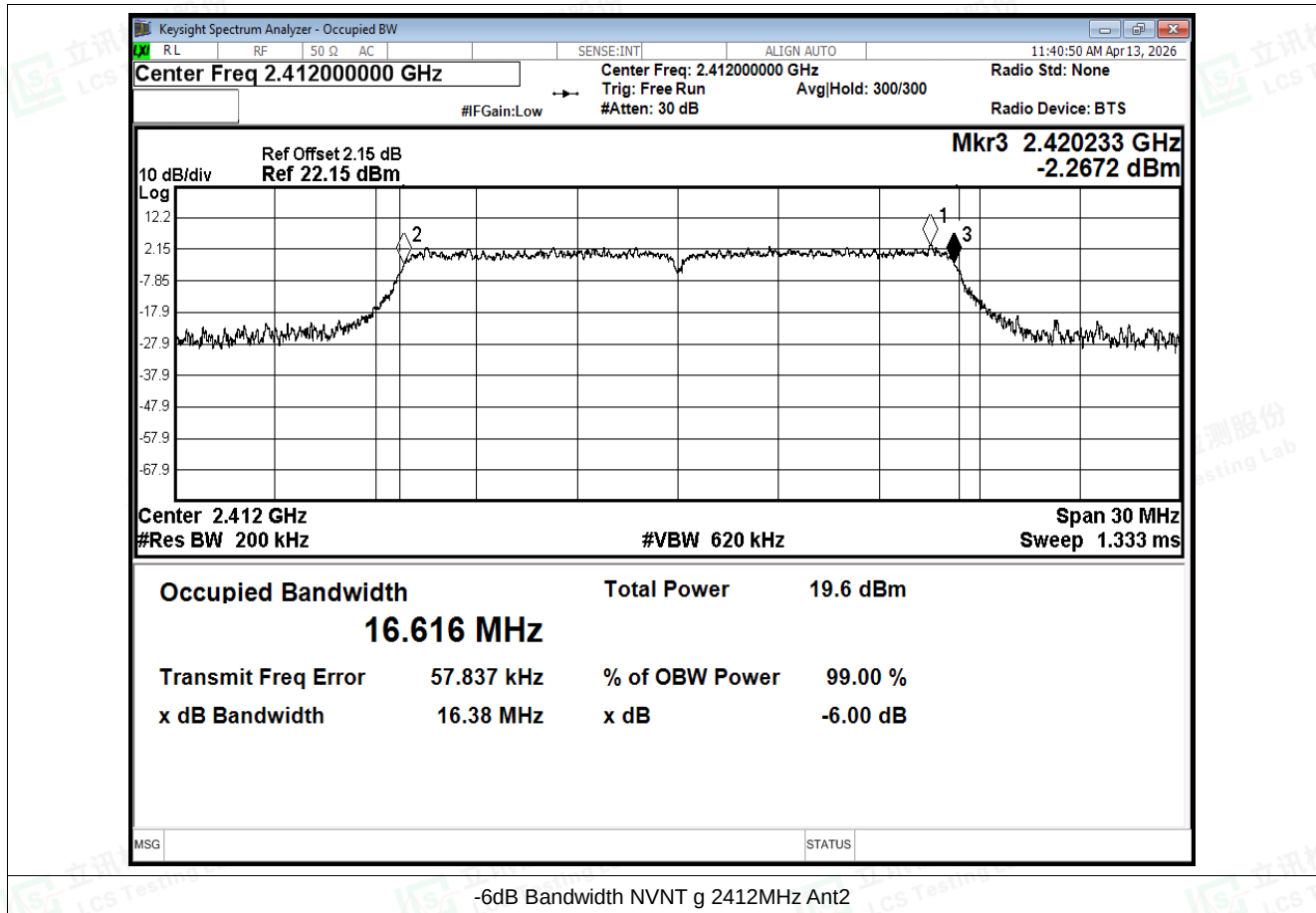


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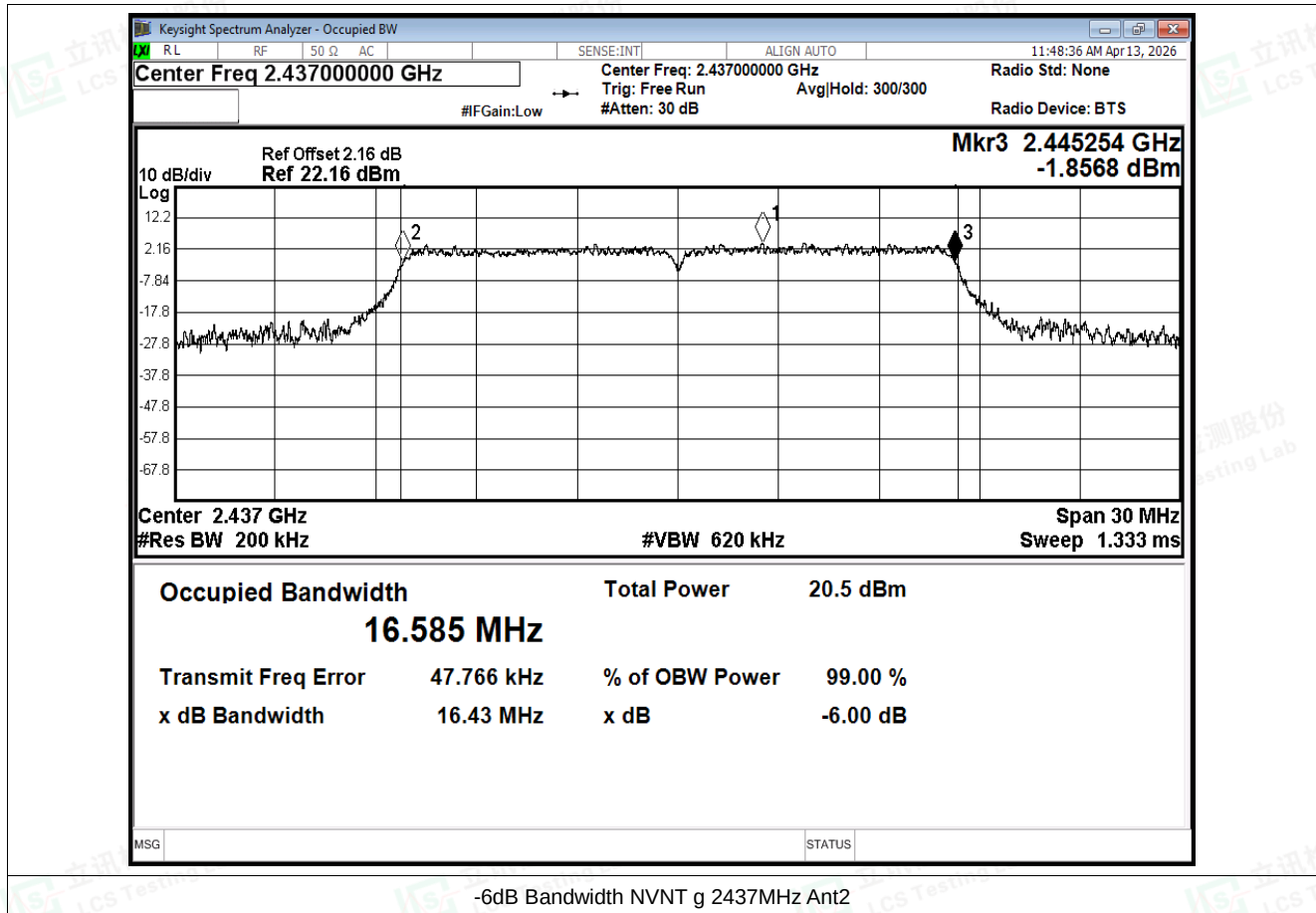


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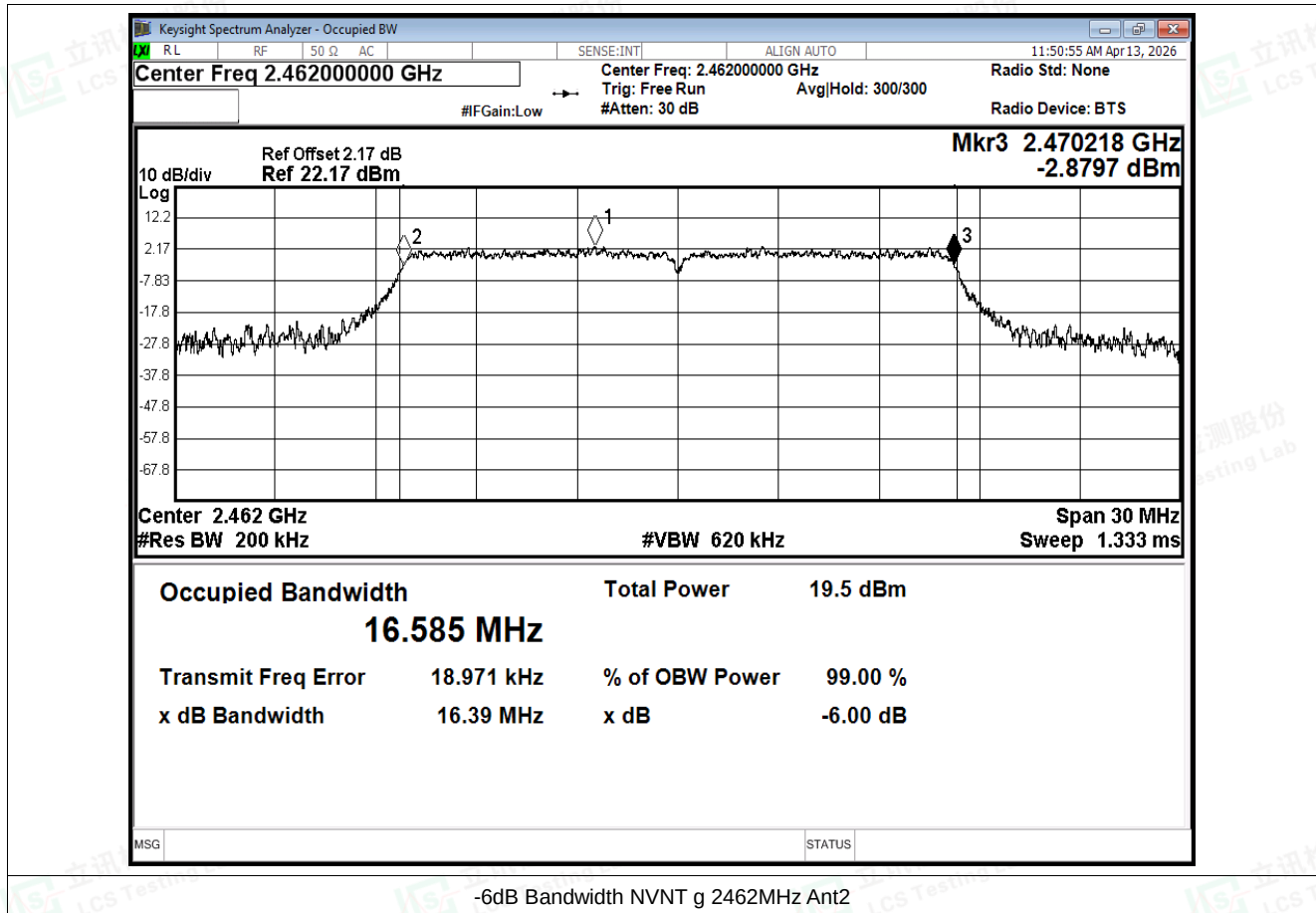


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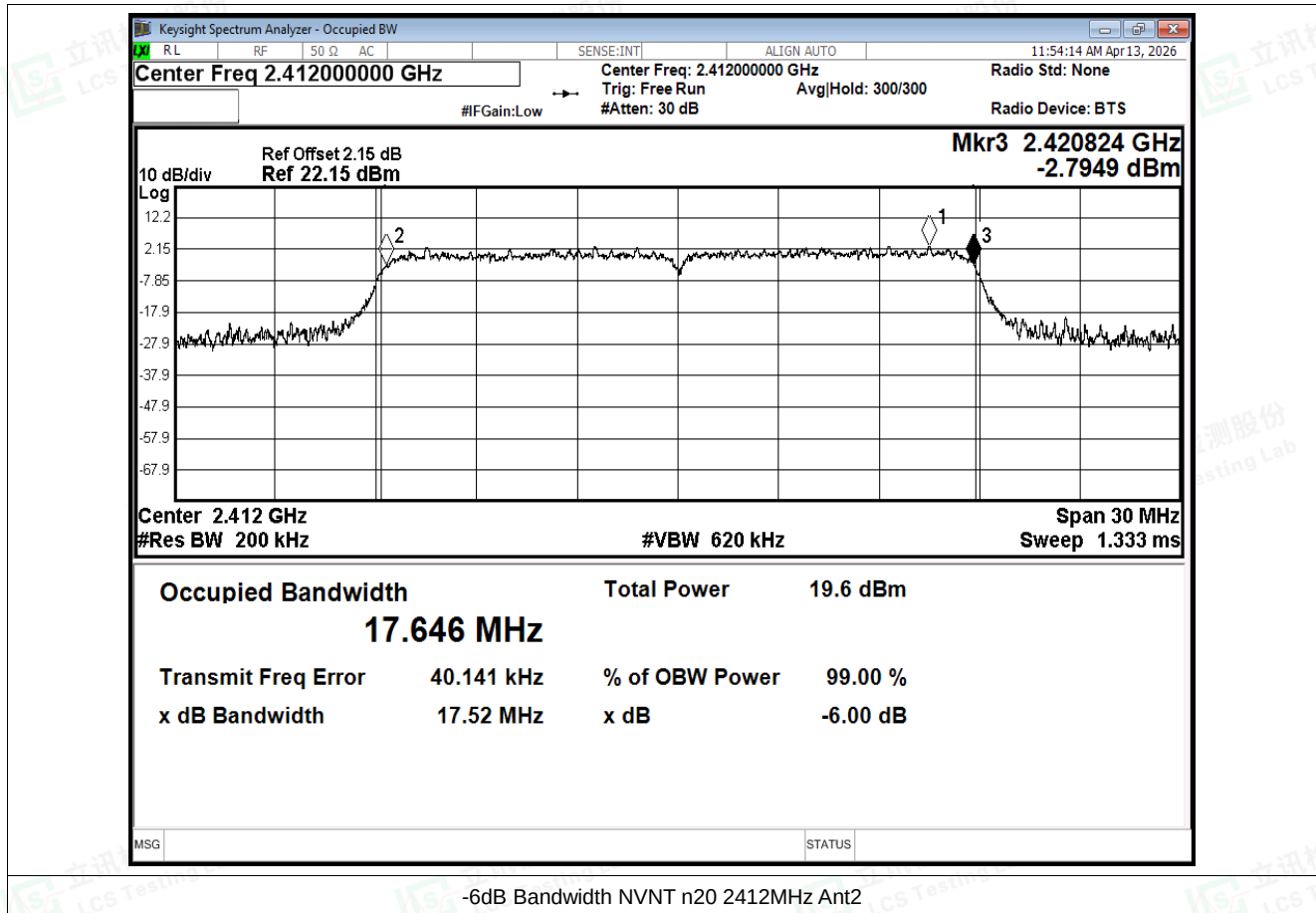


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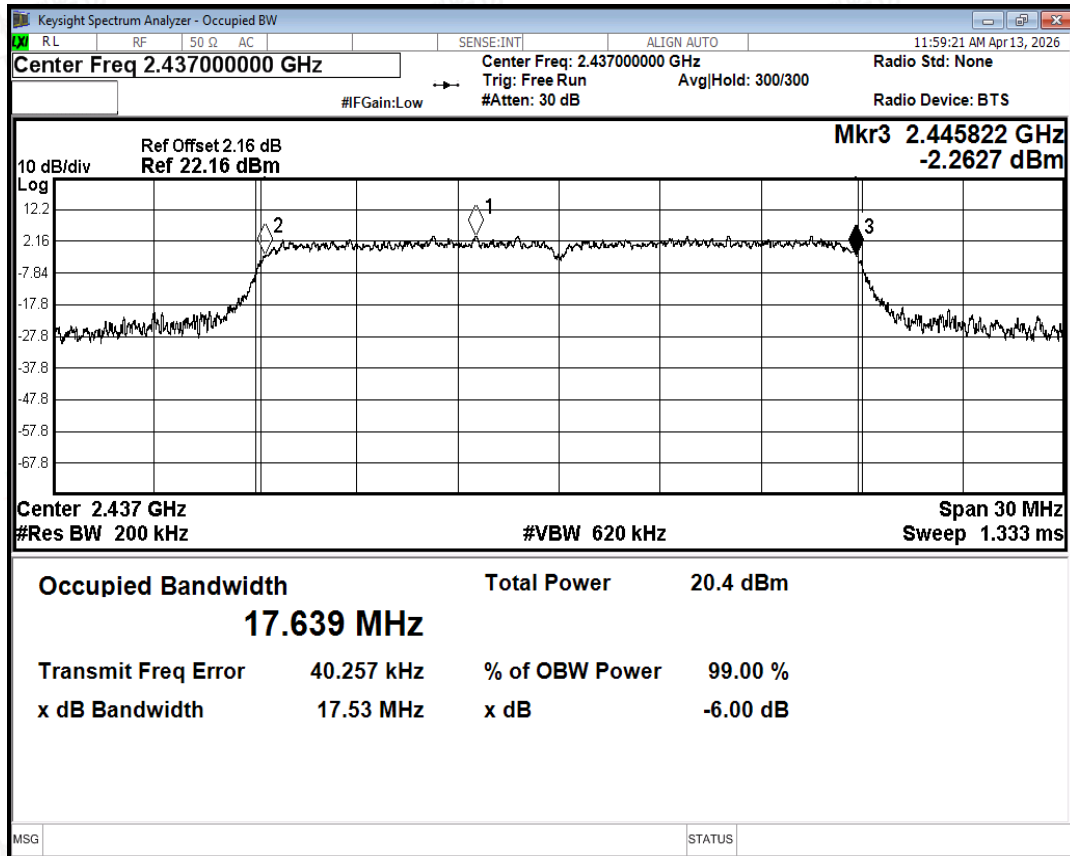


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-6dB Bandwidth NVNT n20 2437MHz Ant2

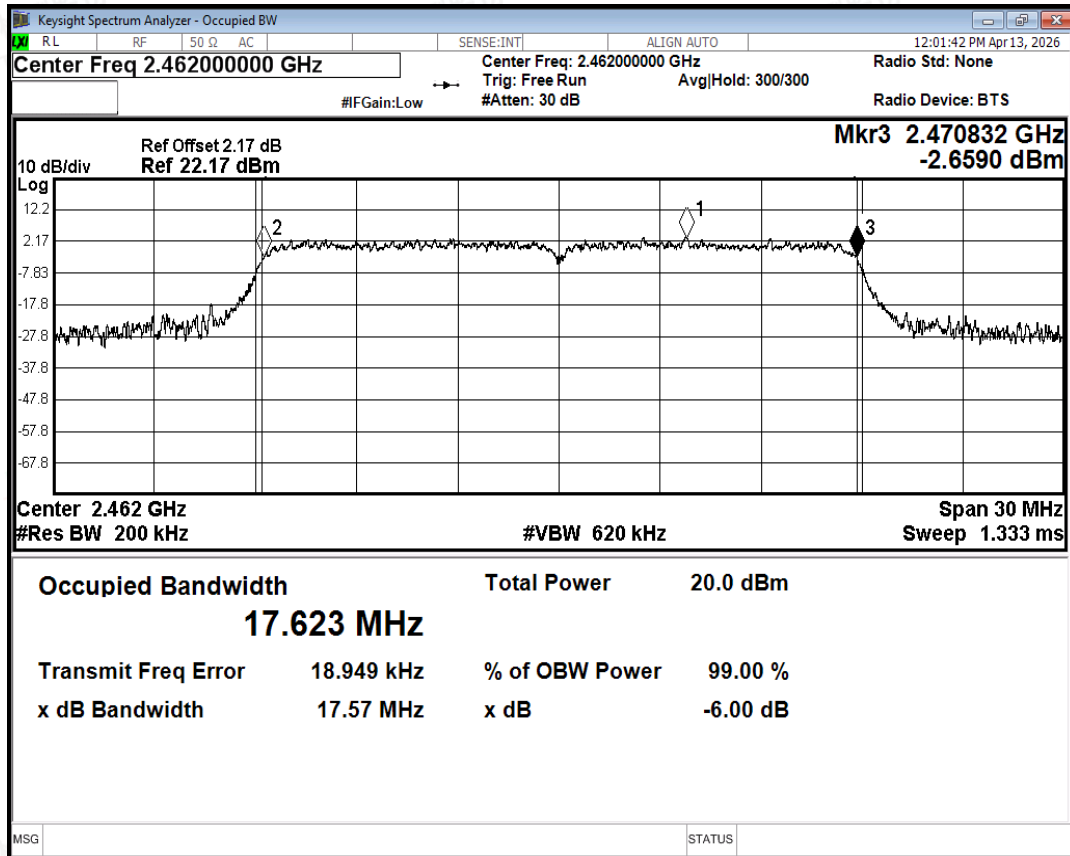


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-6dB Bandwidth NVNT n20 2462MHz Ant2

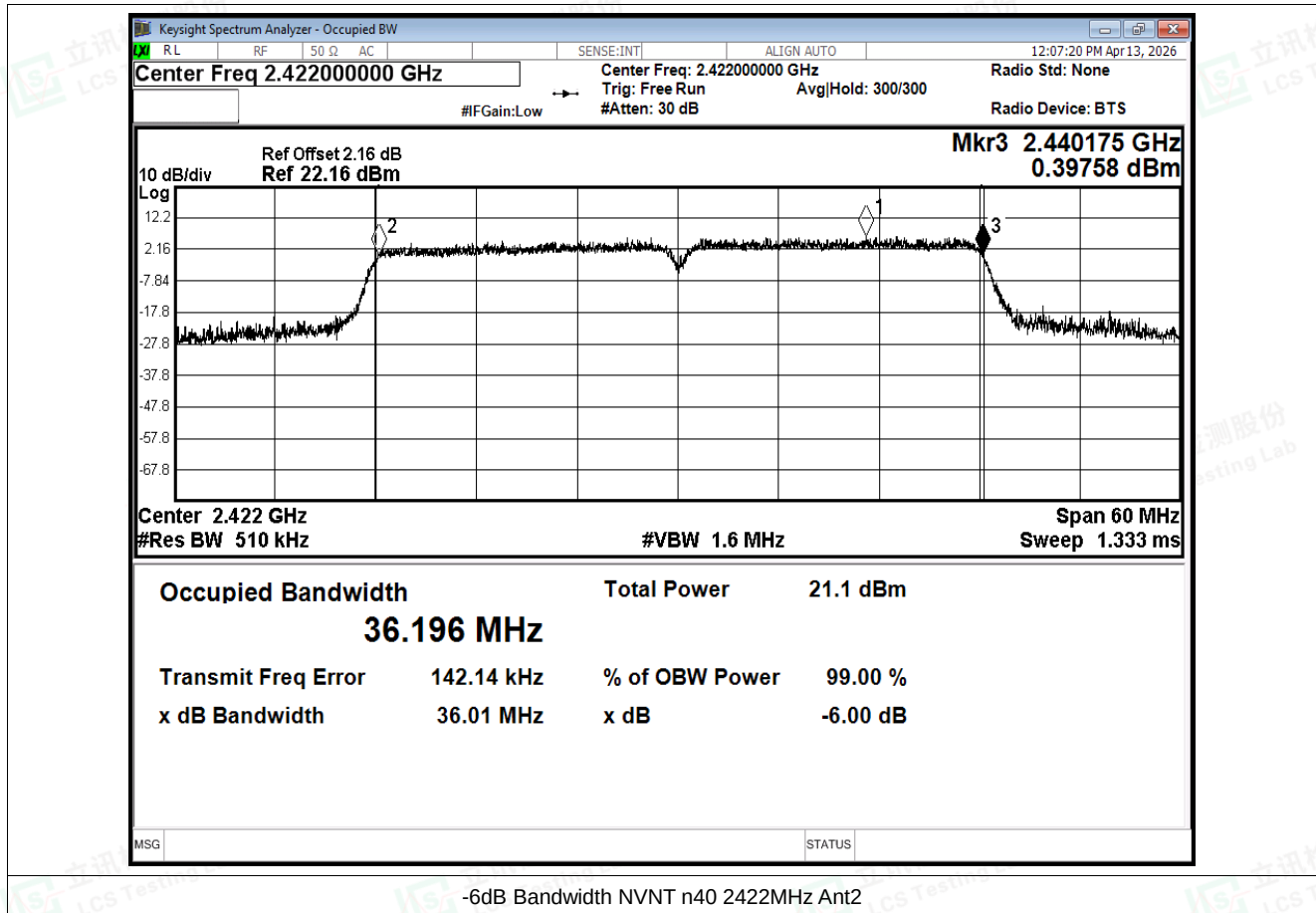


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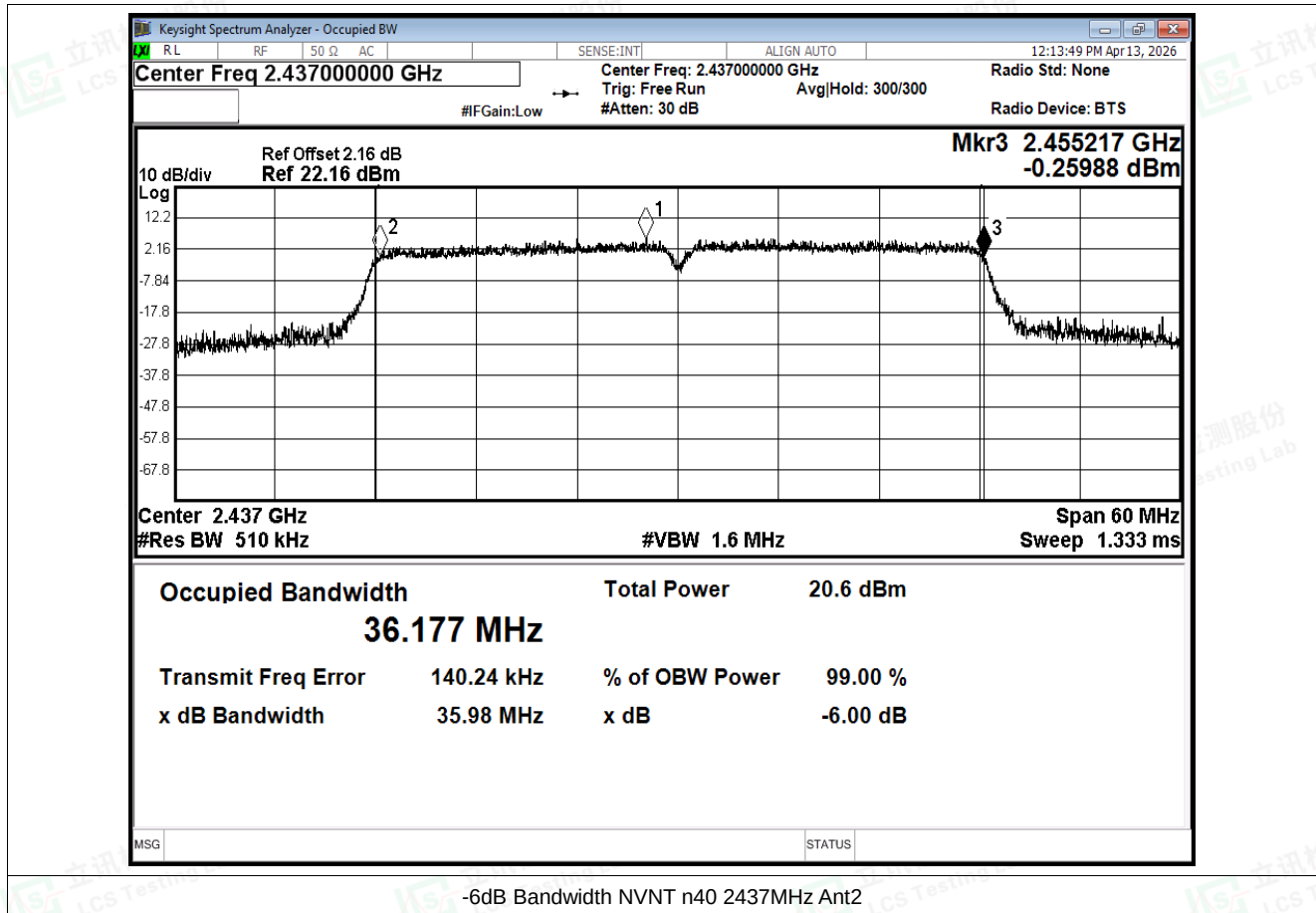


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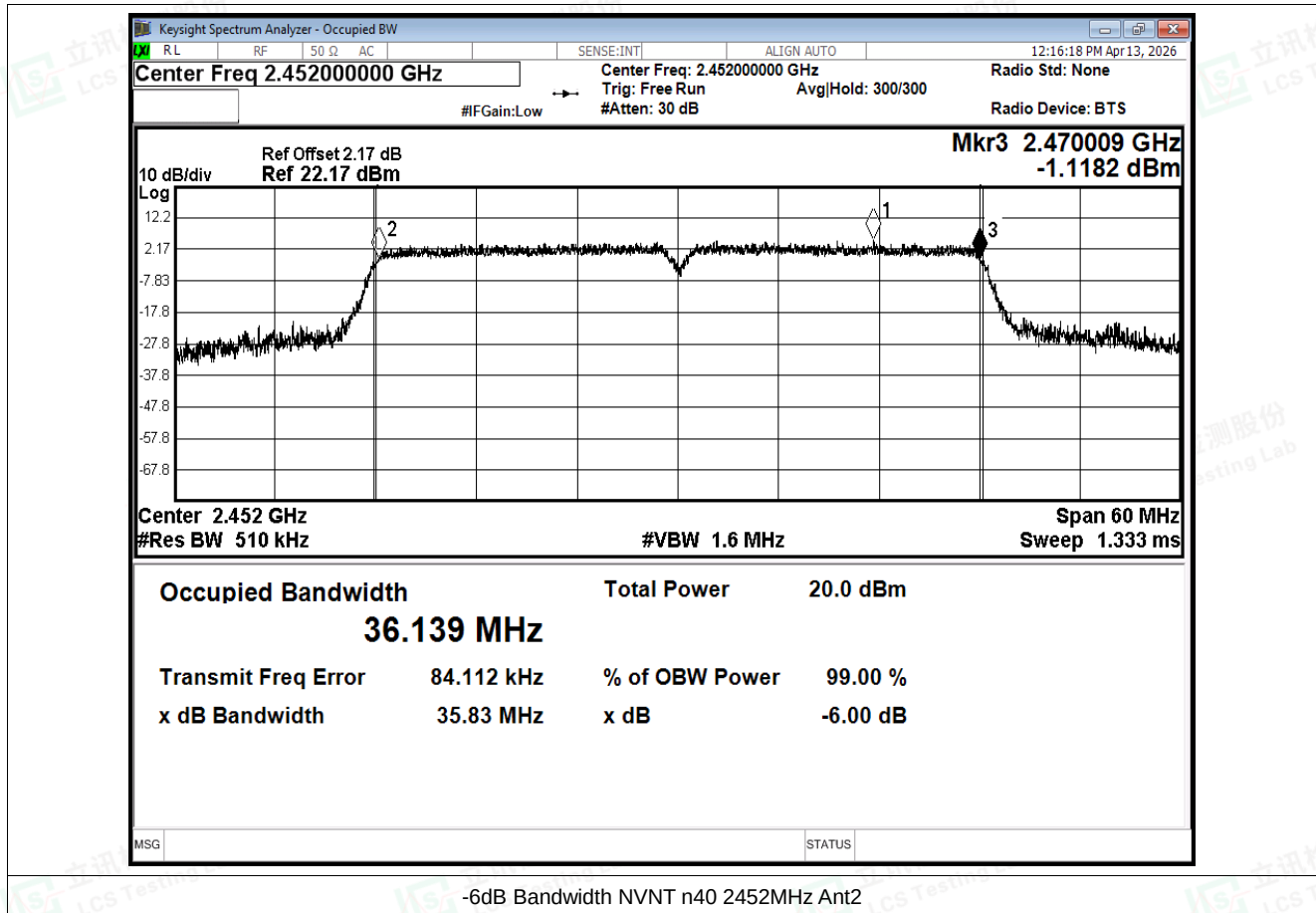


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C.2 Maximum Average Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	b	2412	Ant1	13.14	0.01	13.15	30	Pass
NVNT	b	2437	Ant1	12.31	0.01	12.32	30	Pass
NVNT	b	2462	Ant1	13.69	0.01	13.70	30	Pass
NVNT	g	2412	Ant1	13.21	0.1	13.31	30	Pass
NVNT	g	2437	Ant1	12.56	0.1	12.66	30	Pass
NVNT	g	2462	Ant1	12.94	0.1	13.04	30	Pass
NVNT	n20	2412	Ant1	13.41	0.12	13.53	30	Pass
NVNT	n20	2437	Ant1	12.78	0.12	12.90	30	Pass
NVNT	n20	2462	Ant1	12.48	0.12	12.60	30	Pass
NVNT	n40	2422	Ant1	13.6	0.24	13.84	30	Pass
NVNT	n40	2437	Ant1	12.75	0.24	12.99	30	Pass
NVNT	n40	2452	Ant1	13.11	0.24	13.35	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVLT	b	2412	Ant2	13.24	0.05	13.29	30	Pass
NVLT	b	2437	Ant2	12.36	0.06	12.42	30	Pass
NVLT	b	2462	Ant2	12.96	0.05	13.01	30	Pass
NVLT	g	2412	Ant2	12.86	0.35	13.21	30	Pass
NVLT	g	2437	Ant2	12.44	0.36	12.8	30	Pass
NVLT	g	2462	Ant2	13.14	0.36	13.5	30	Pass
NVLT	n20	2412	Ant2	13.11	0.42	13.53	30	Pass
NVLT	n20	2437	Ant2	12.92	0.41	13.33	30	Pass
NVLT	n20	2462	Ant2	13.5	0.43	13.93	30	Pass
NVLT	n40	2422	Ant2	12.68	0.8	13.48	30	Pass
NVLT	n40	2437	Ant2	12.58	0.8	13.38	30	Pass
NVLT	n40	2452	Ant2	12.56	0.83	13.39	30	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	2412	13.53	13.53	16.54	30.0	Pass
NVNT	n20	2437	12.90	13.33	16.13	30.0	Pass
NVNT	n20	2462	12.60	13.93	16.33	30.0	Pass
NVNT	n40	2422	13.84	13.48	16.67	30.0	Pass
NVNT	n40	2437	12.99	13.38	16.20	30.0	Pass
NVNT	n40	2452	13.35	13.39	16.38	30.0	Pass



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C.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/30kHz)	Duty Factor (dB)	Total PSD (dBm/30kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-10.04	0.01	-10.03	8	Pass
NVNT	b	2437	Ant1	-11.14	0.01	-11.13	8	Pass
NVNT	b	2462	Ant1	-11.41	0.01	-11.4	8	Pass
NVNT	g	2412	Ant1	-13.39	0.1	-13.29	8	Pass
NVNT	g	2437	Ant1	-14.6	0.1	-14.5	8	Pass
NVNT	g	2462	Ant1	-14.58	0.1	-14.48	8	Pass
NVNT	n20	2412	Ant1	-13.98	0.12	-13.86	8	Pass
NVNT	n20	2437	Ant1	-14.72	0.12	-14.6	8	Pass
NVNT	n20	2462	Ant1	-15.16	0.12	-15.04	8	Pass
NVNT	n40	2422	Ant1	-16.32	0.24	-16.08	8	Pass
NVNT	n40	2437	Ant1	-17.56	0.24	-17.32	8	Pass
NVNT	n40	2452	Ant1	-16.76	0.24	-16.52	8	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/30kHz)	Duty Factor (dB)	Total PSD (dBm/30kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant2	-8.41	0.05	-8.36	8	Pass
NVNT	b	2437	Ant2	-9.95	0.06	-9.89	8	Pass
NVNT	b	2462	Ant2	-8.91	0.05	-8.86	8	Pass
NVNT	g	2412	Ant2	-11.43	0.35	-11.08	8	Pass
NVNT	g	2437	Ant2	-10.4	0.36	-10.04	8	Pass
NVNT	g	2462	Ant2	-11.09	0.36	-10.73	8	Pass
NVNT	n20	2412	Ant2	-11.26	0.42	-10.84	8	Pass
NVNT	n20	2437	Ant2	-11.03	0.41	-10.62	8	Pass
NVNT	n20	2462	Ant2	-11.7	0.43	-11.27	8	Pass
NVNT	n40	2422	Ant2	-13.23	0.8	-12.43	8	Pass
NVNT	n40	2437	Ant2	-14.39	0.8	-13.59	8	Pass
NVNT	n40	2452	Ant2	-15.29	0.83	-14.46	8	Pass



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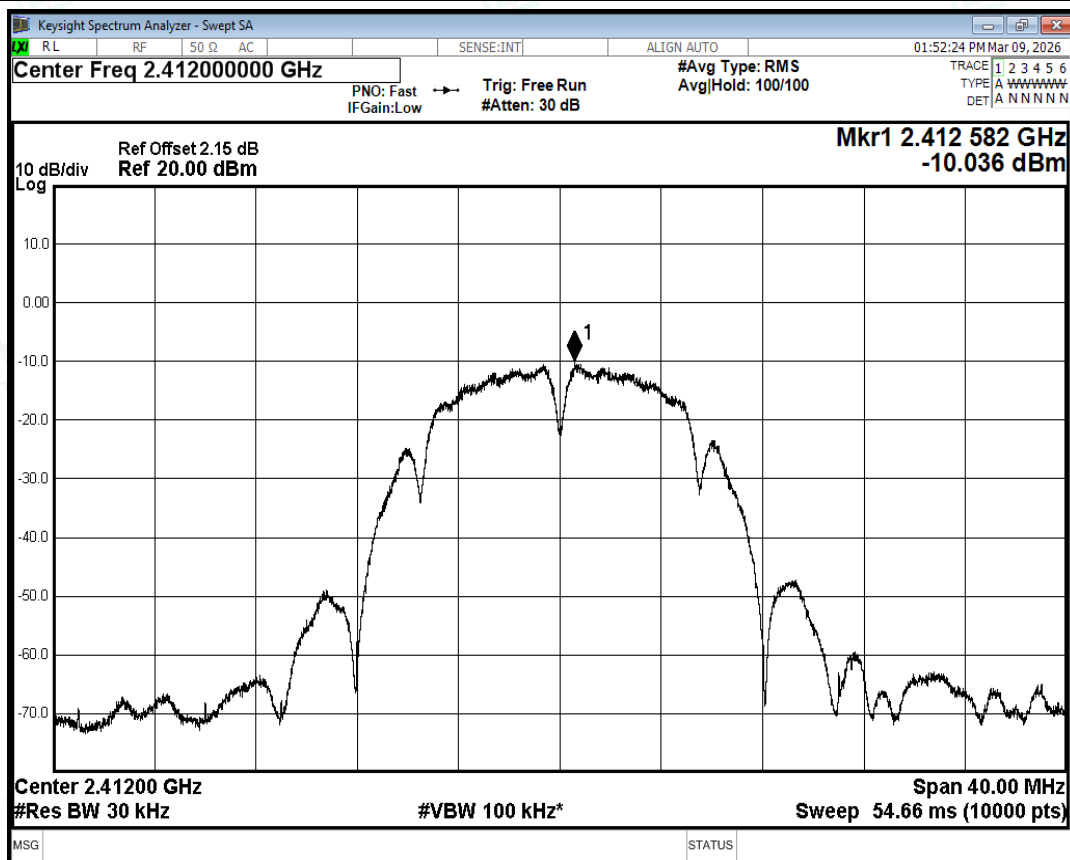
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MIMO

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/3kHz)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	2412	-13.86	-10.84	-9.08	8	Pass
NVNT	n20	2437	-14.6	-10.62	-9.16	8	Pass
NVNT	n20	2462	-15.04	-11.27	-9.75	8	Pass
NVNT	n40	2422	-16.08	-12.43	-10.87	8	Pass
NVNT	n40	2437	-17.32	-13.59	-12.06	8	Pass
NVNT	n40	2452	-16.52	-14.46	-12.36	8	Pass

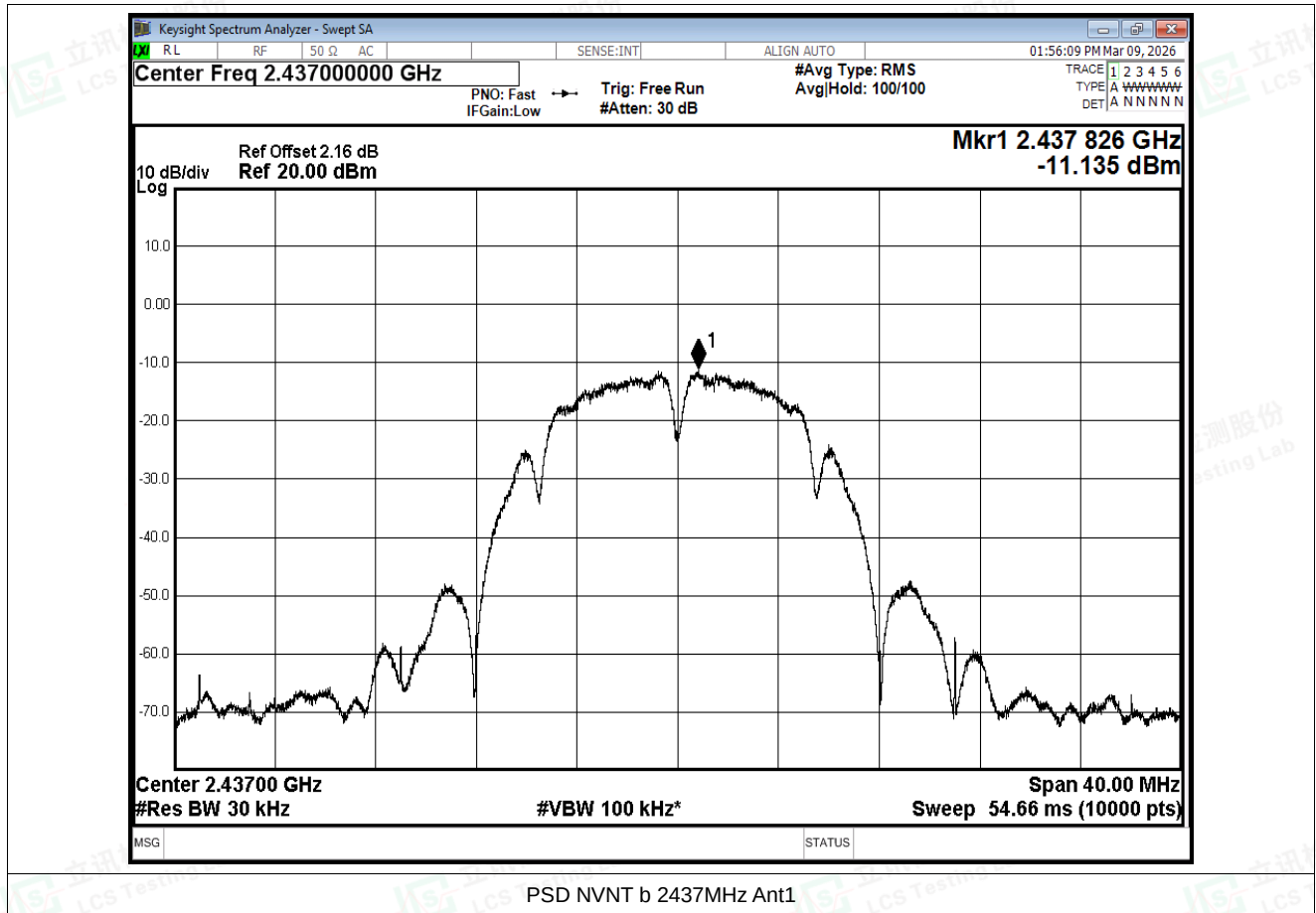


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

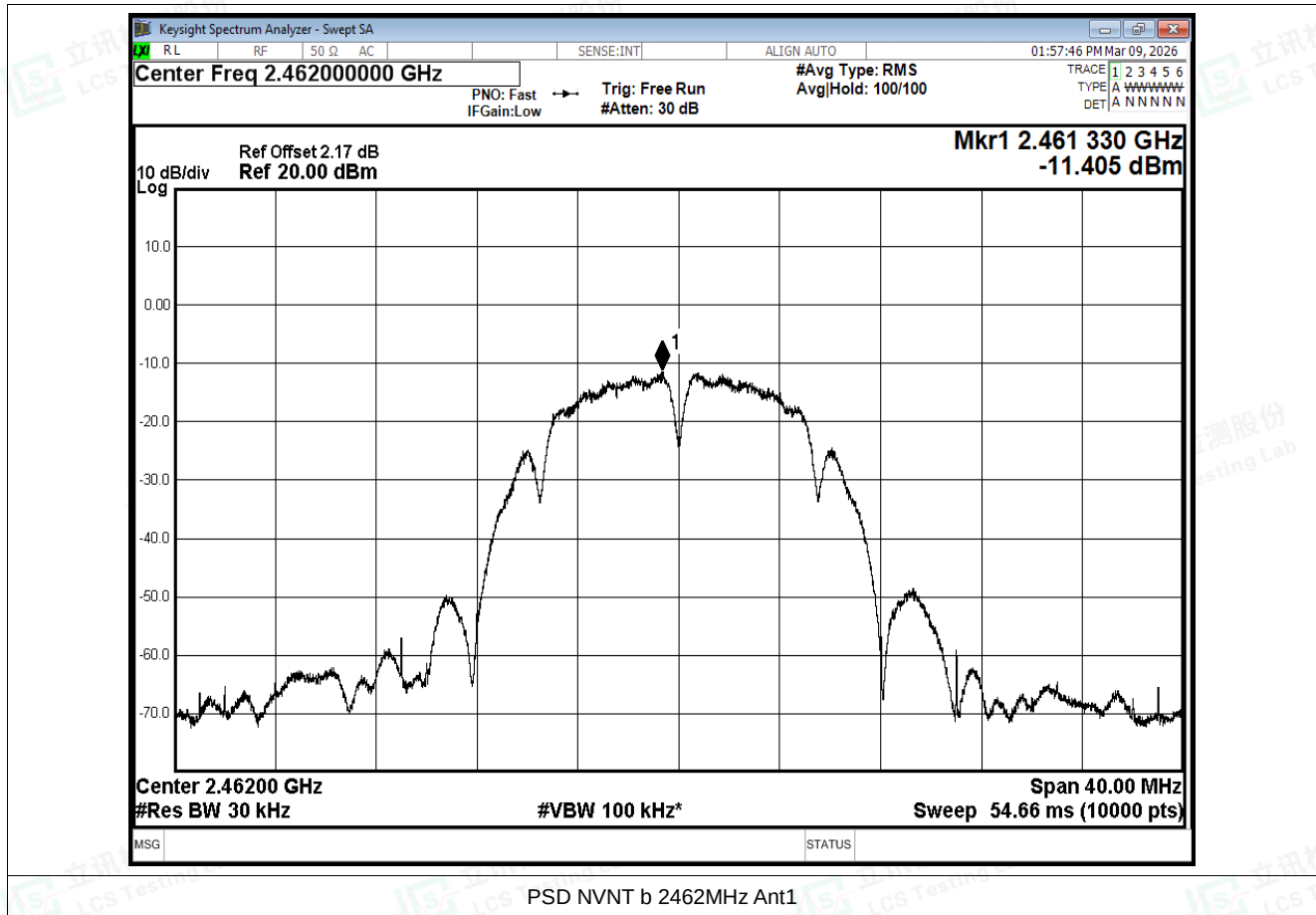


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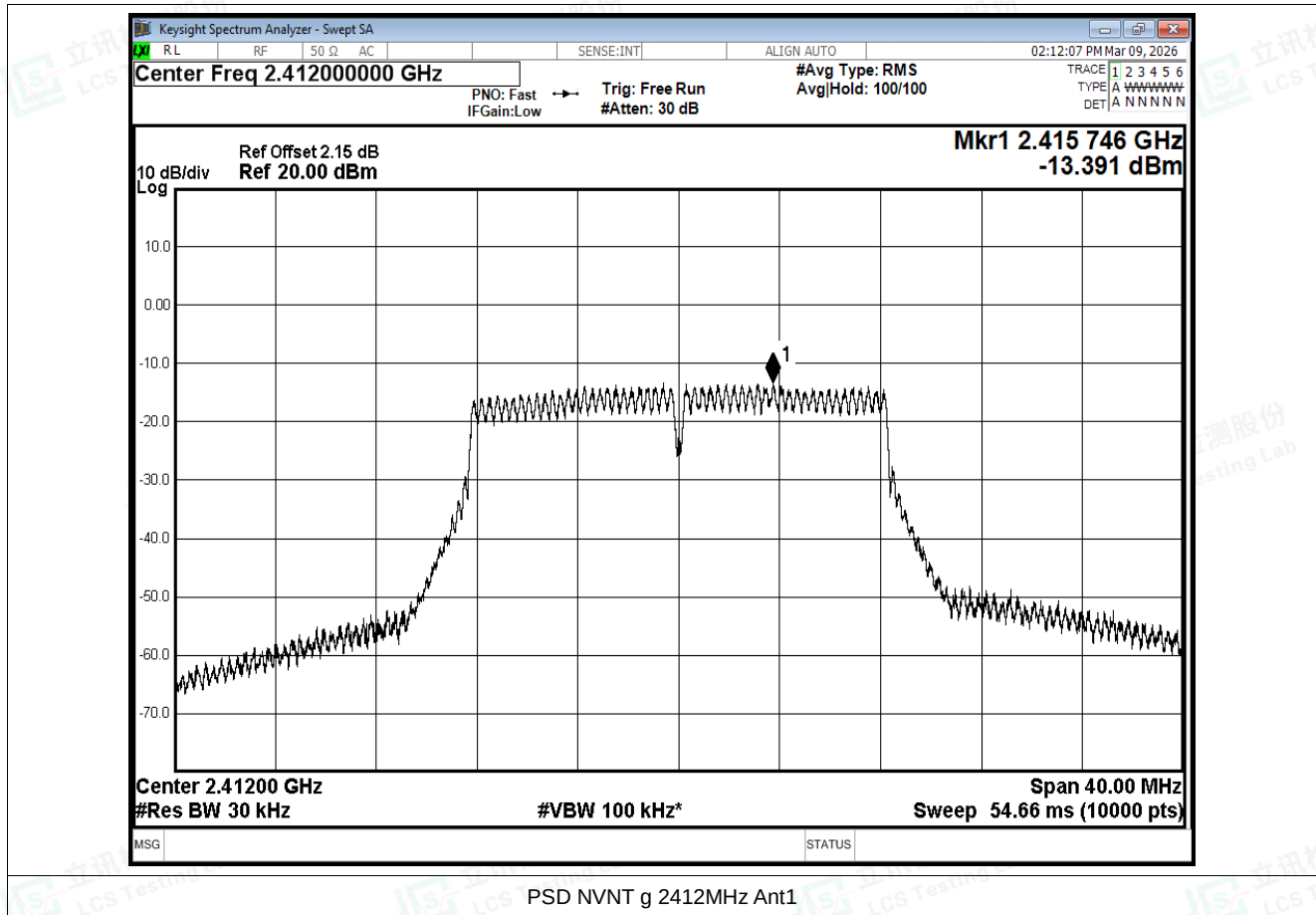


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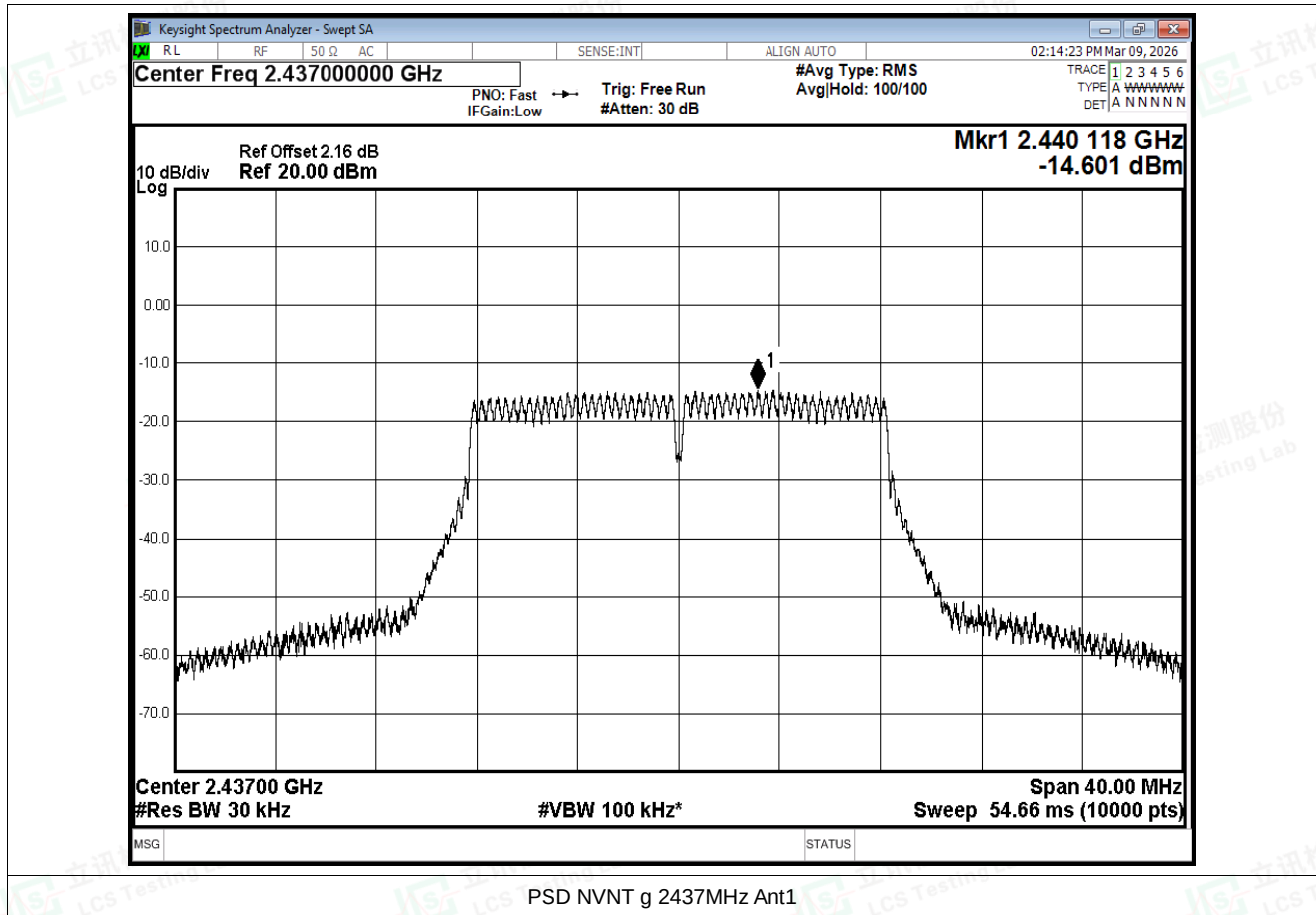


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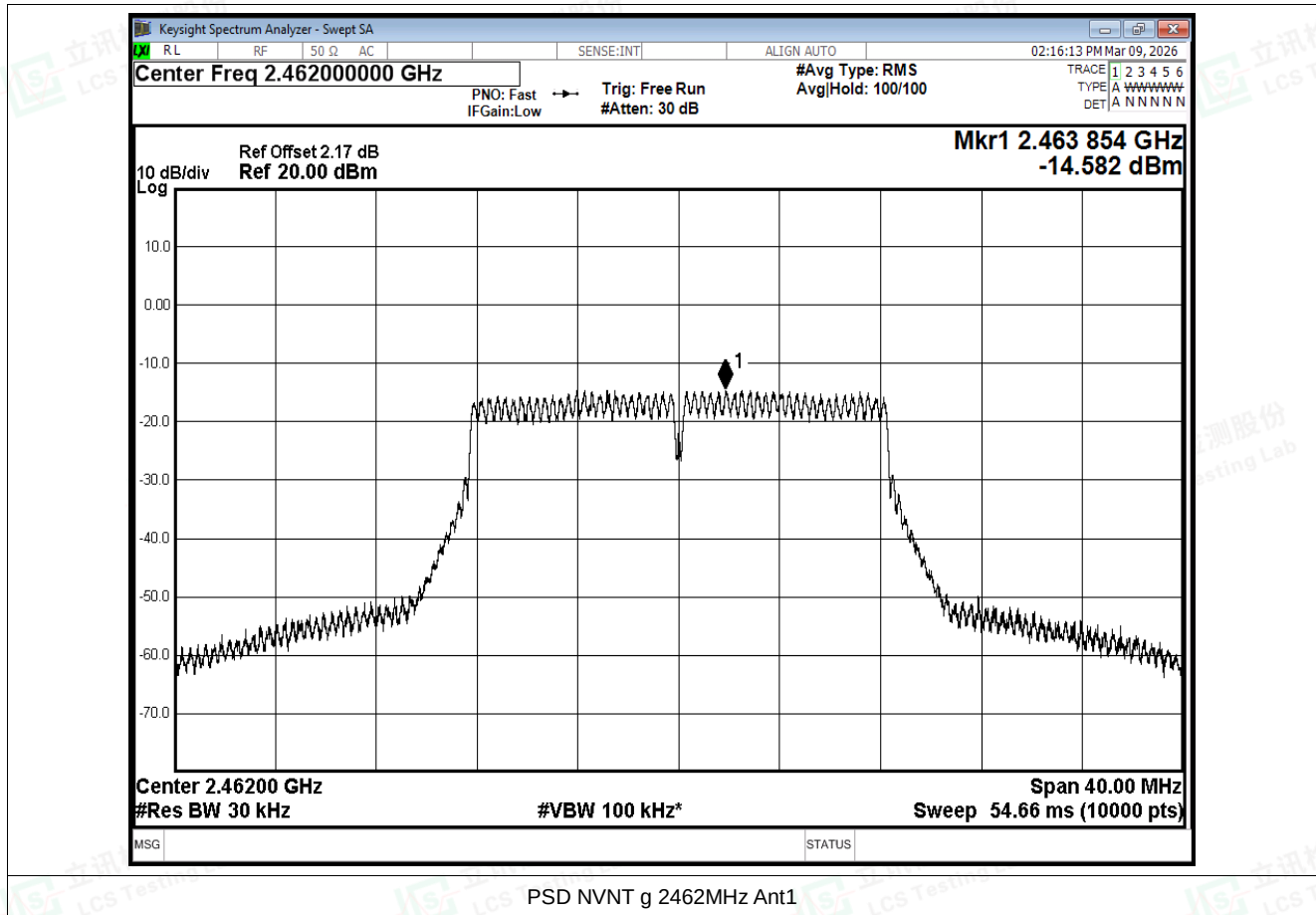


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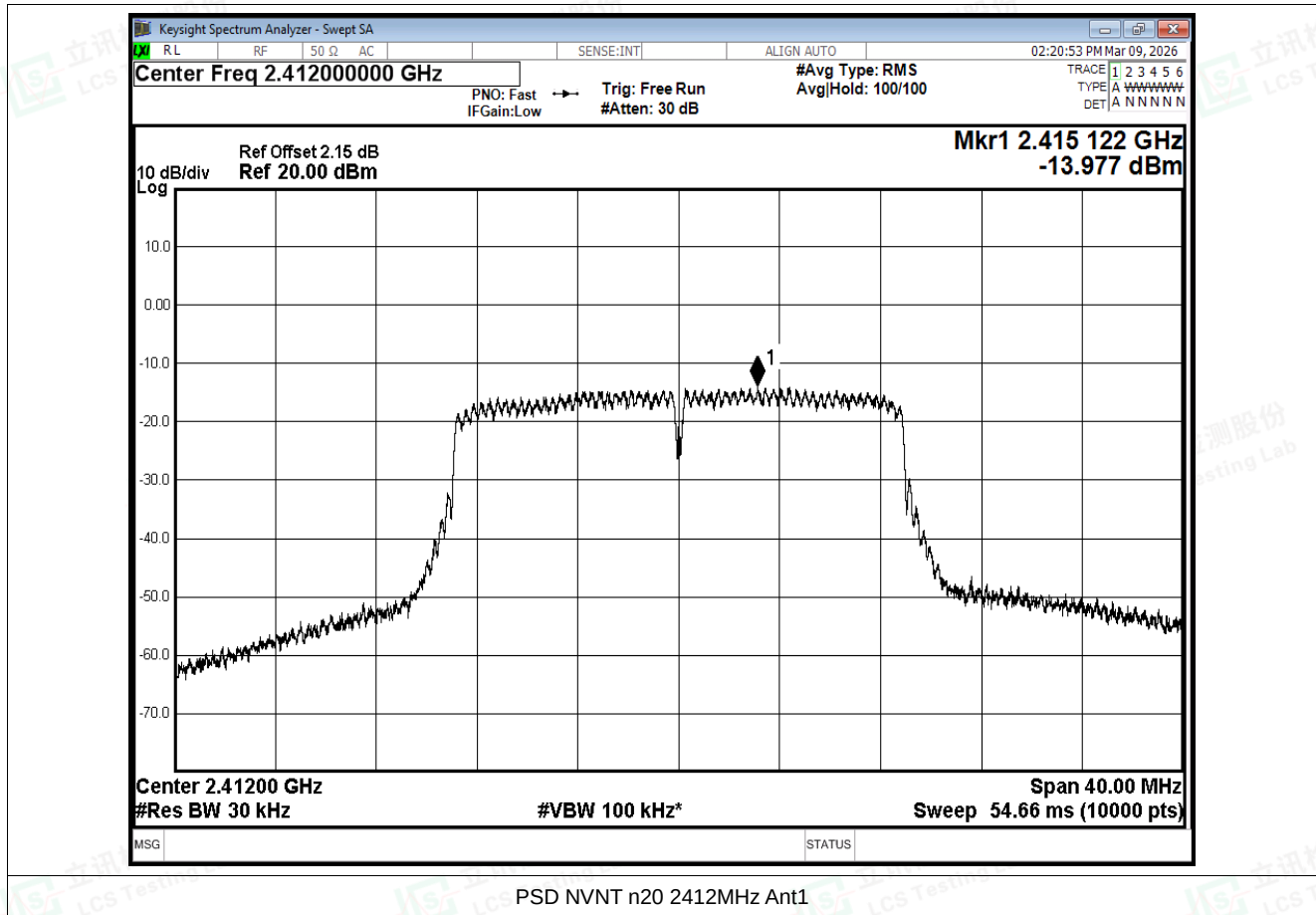


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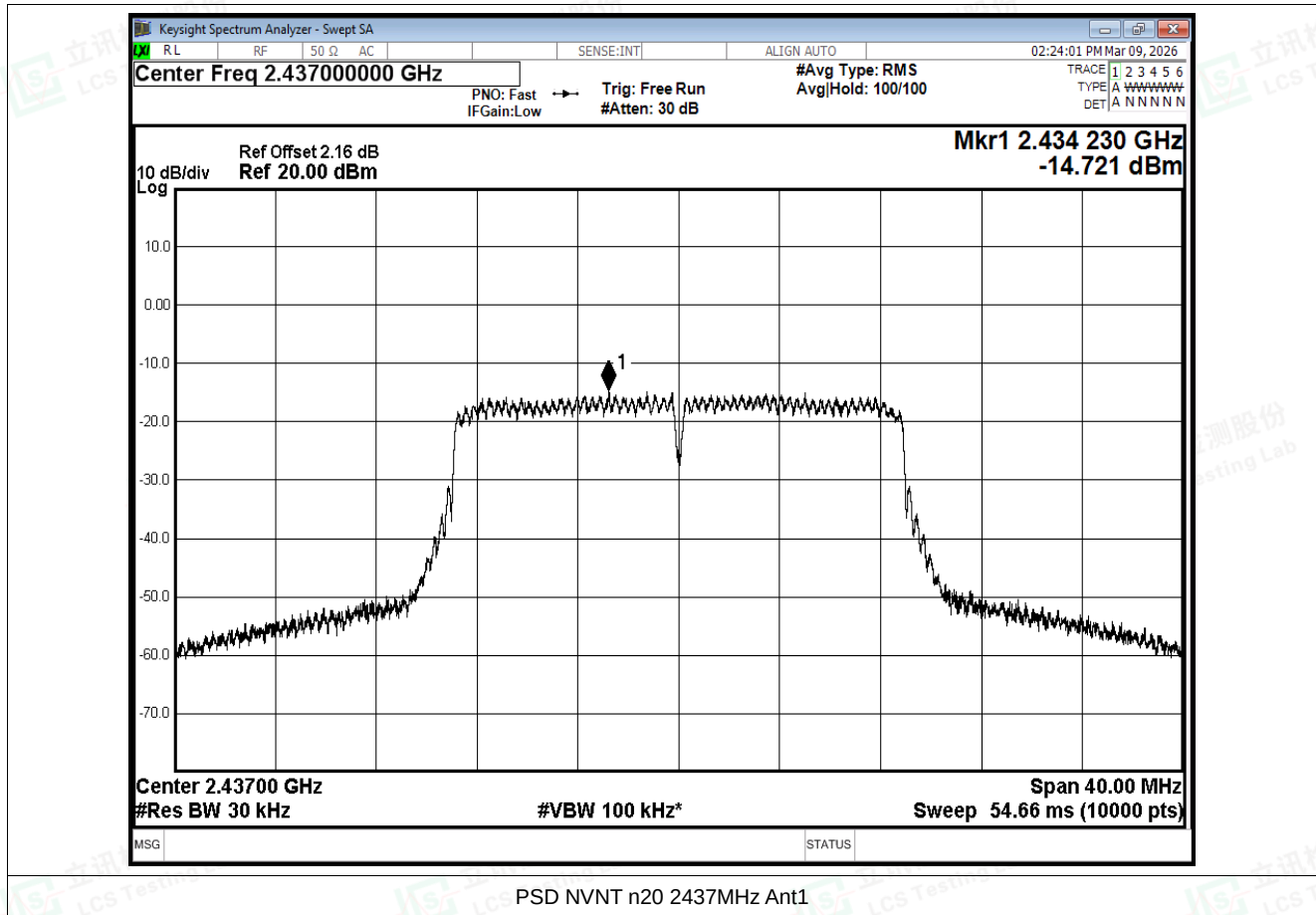


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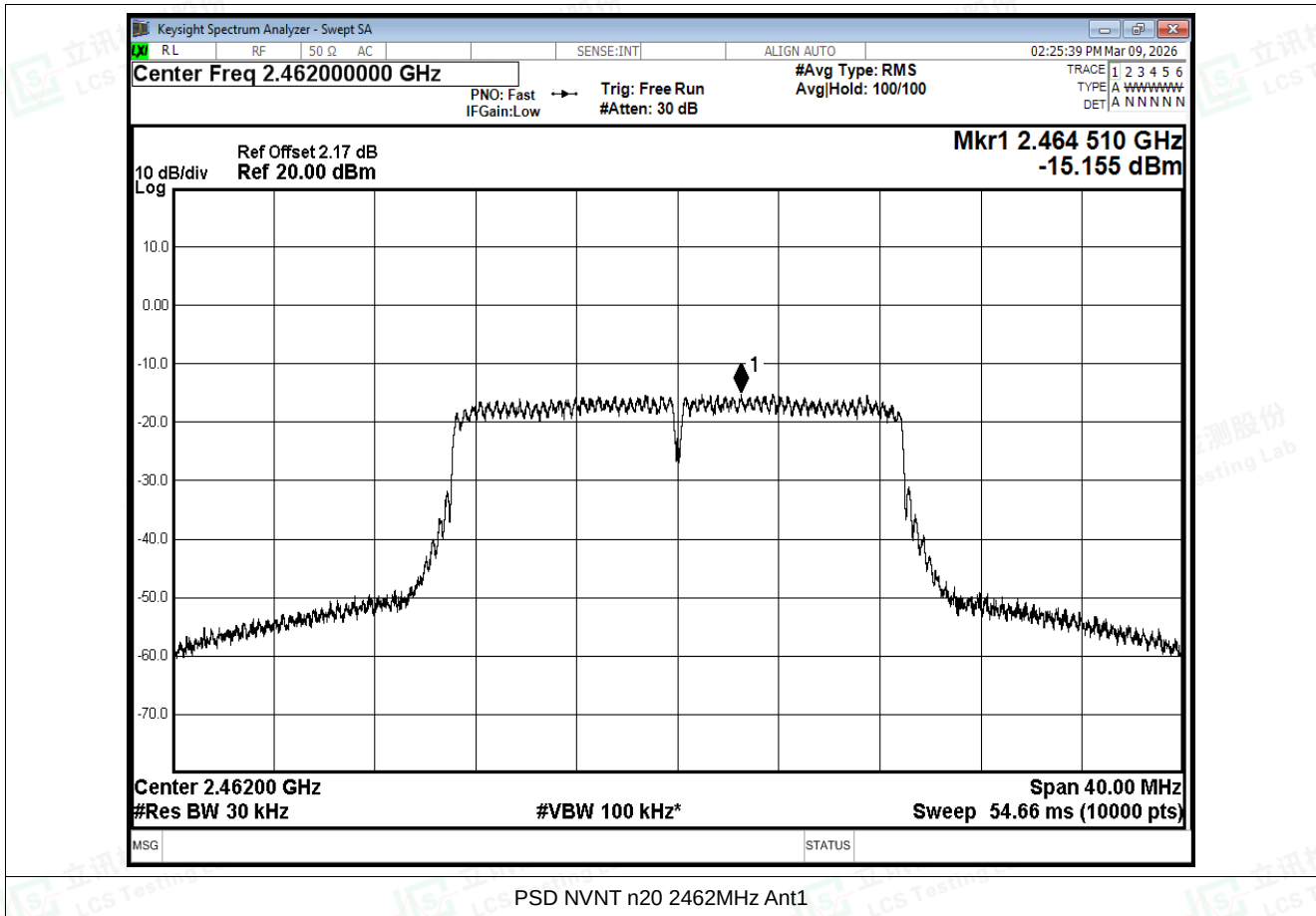


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Scan code to check authenticity

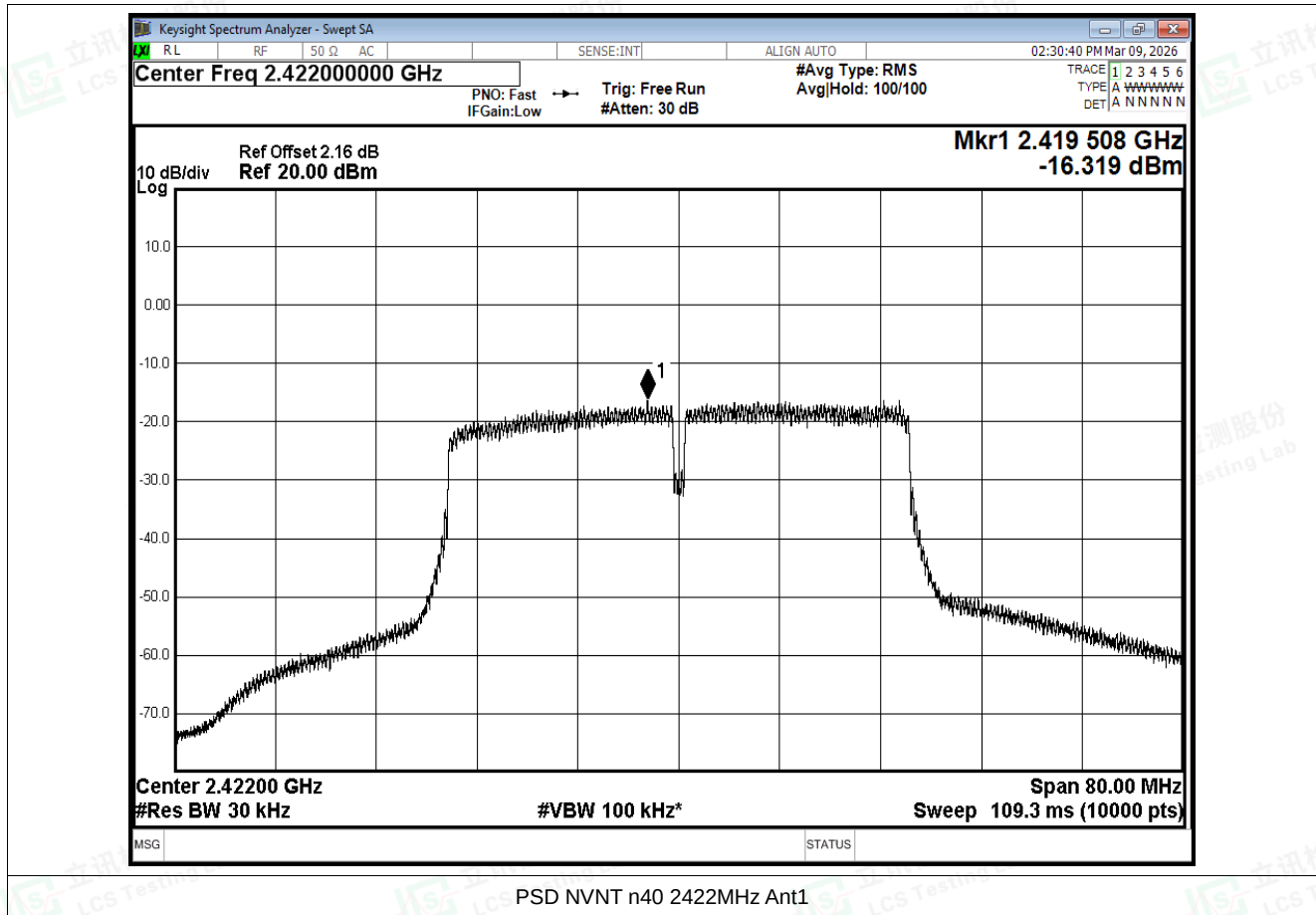


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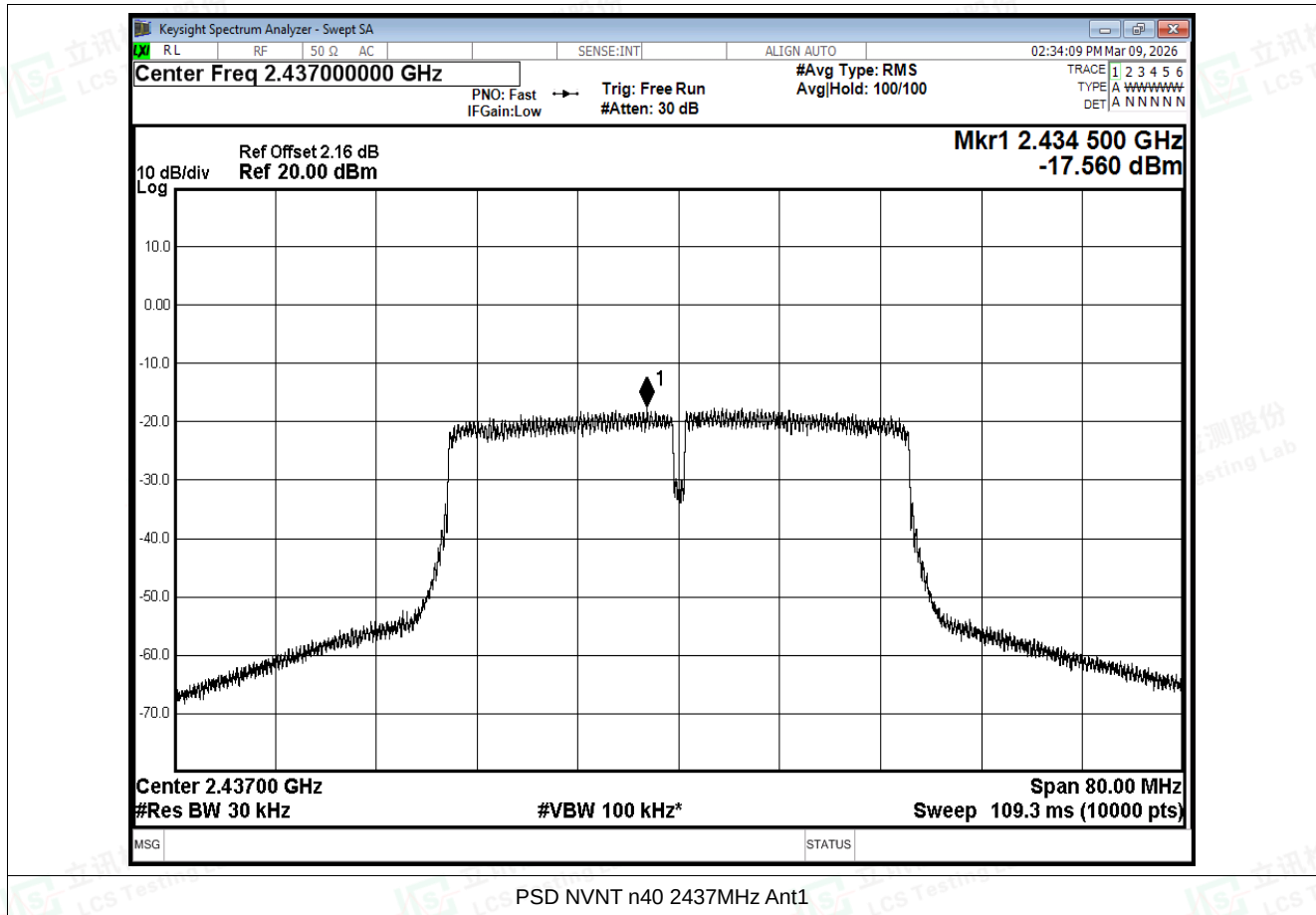


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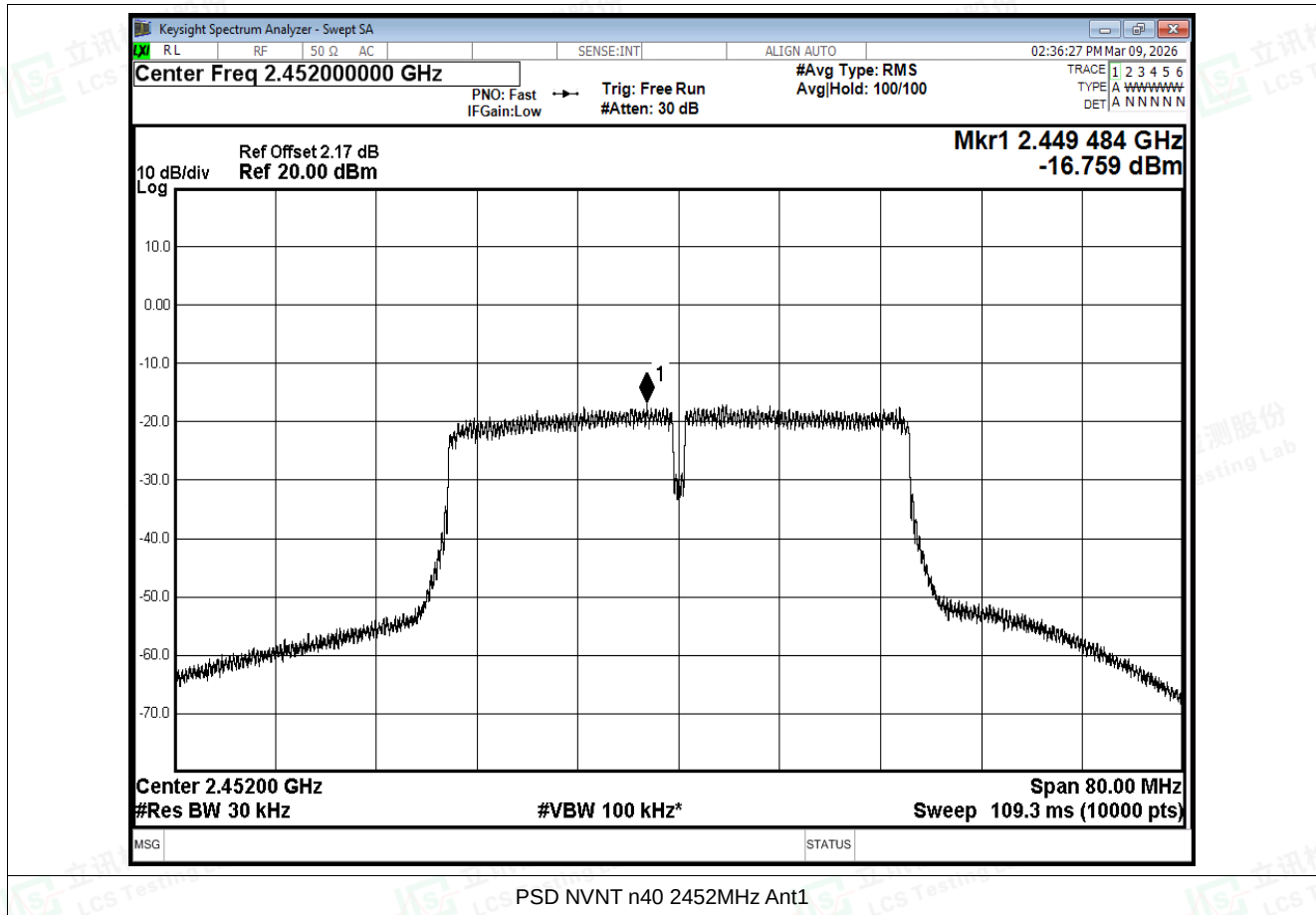


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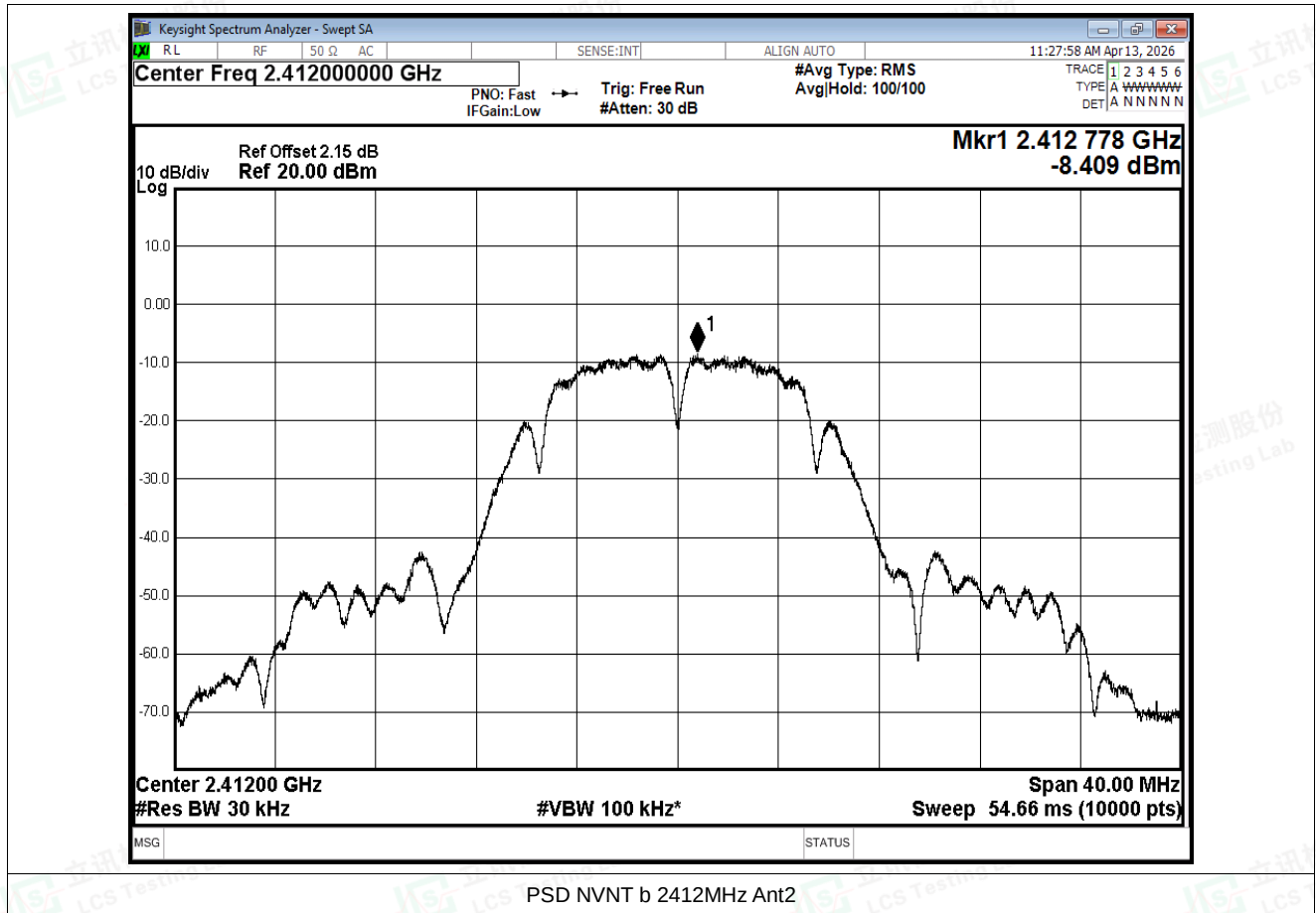


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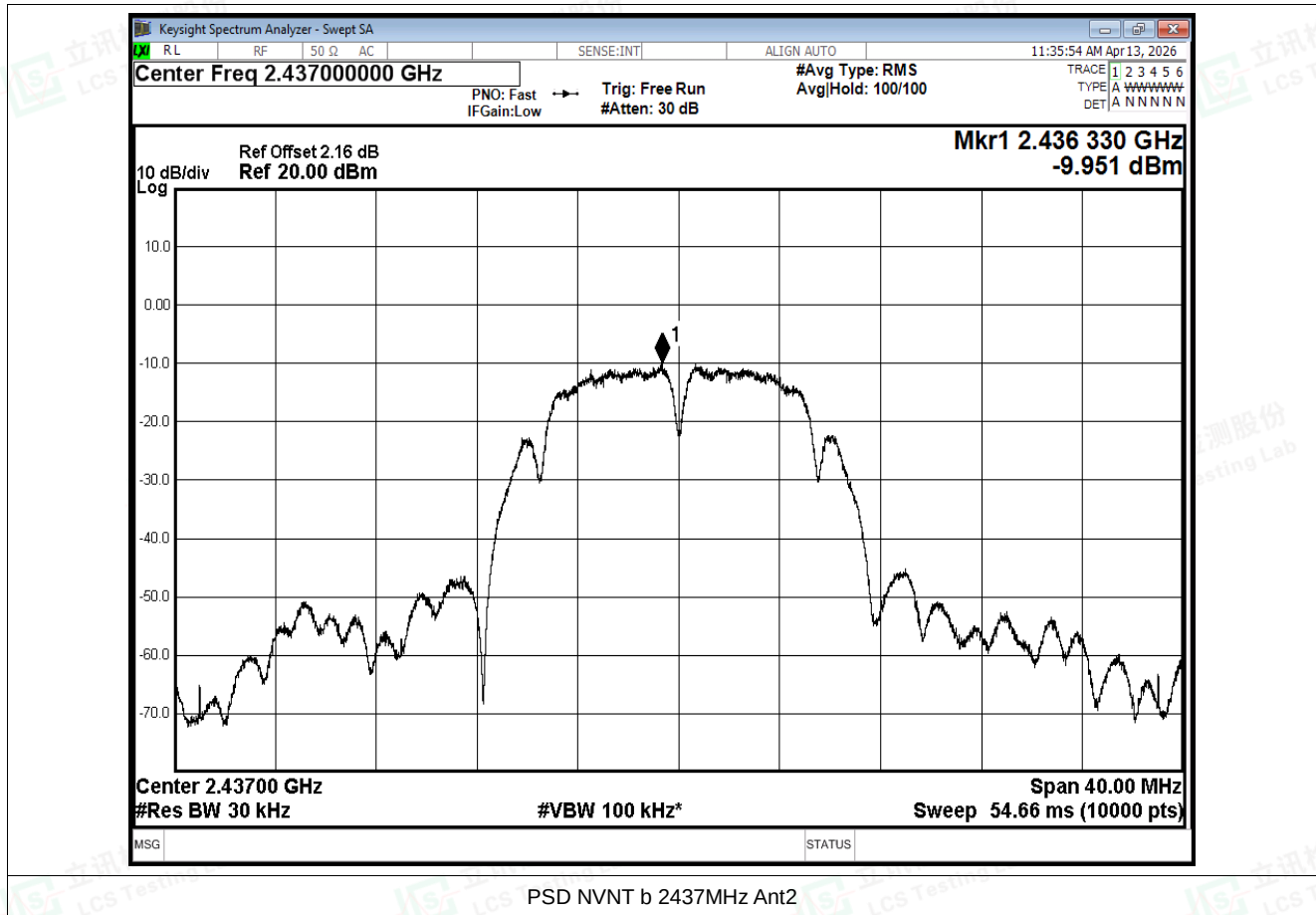


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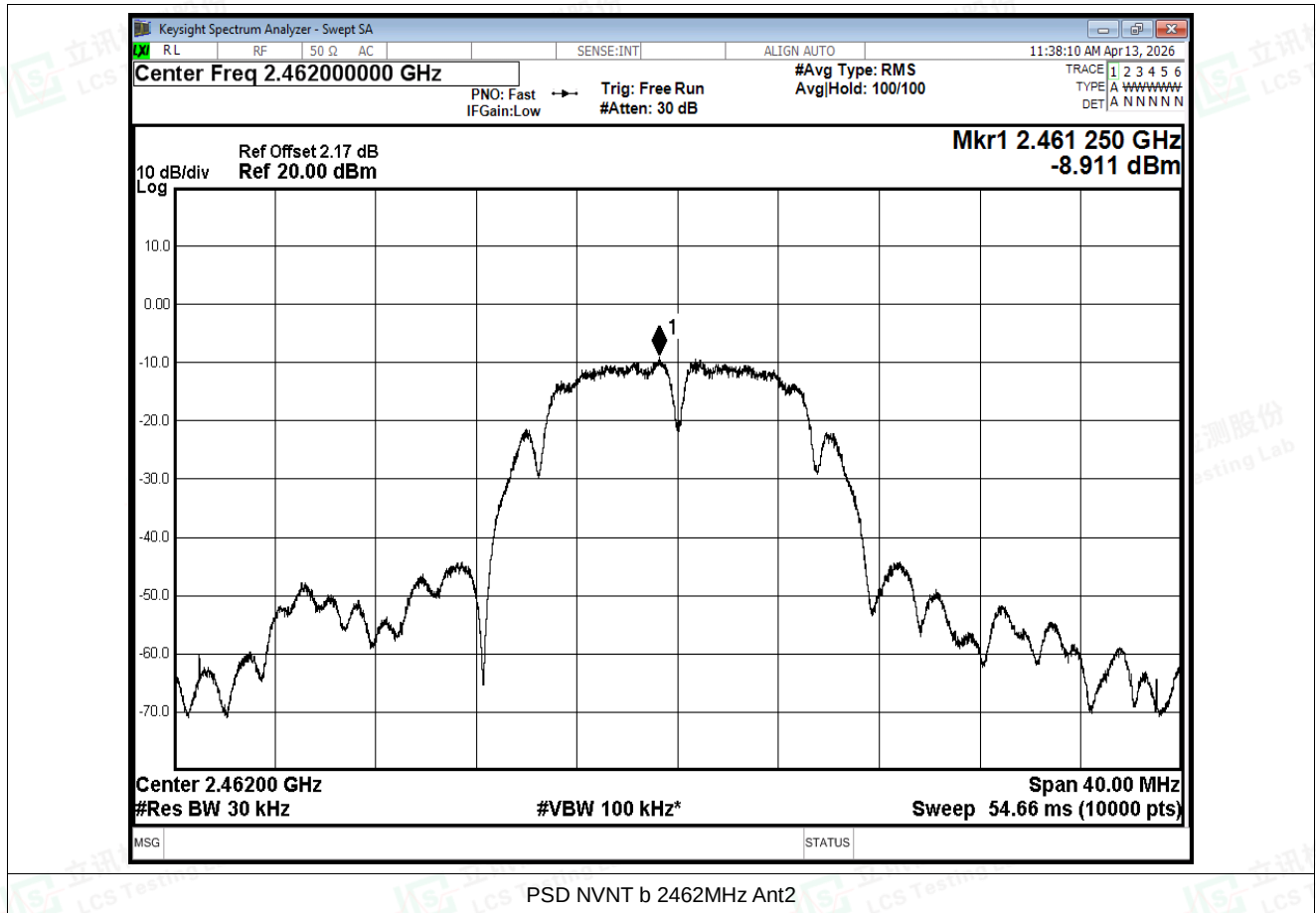


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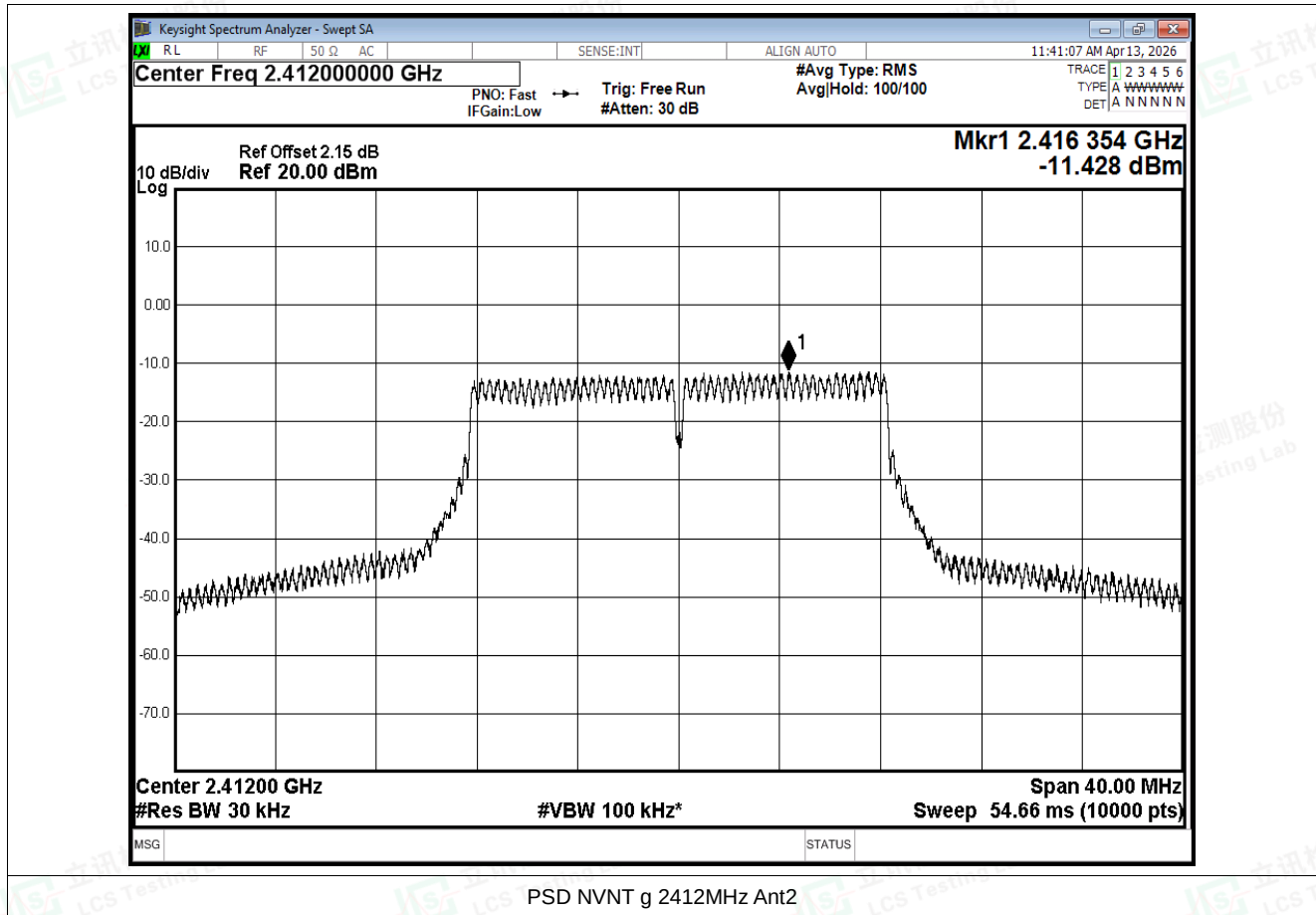


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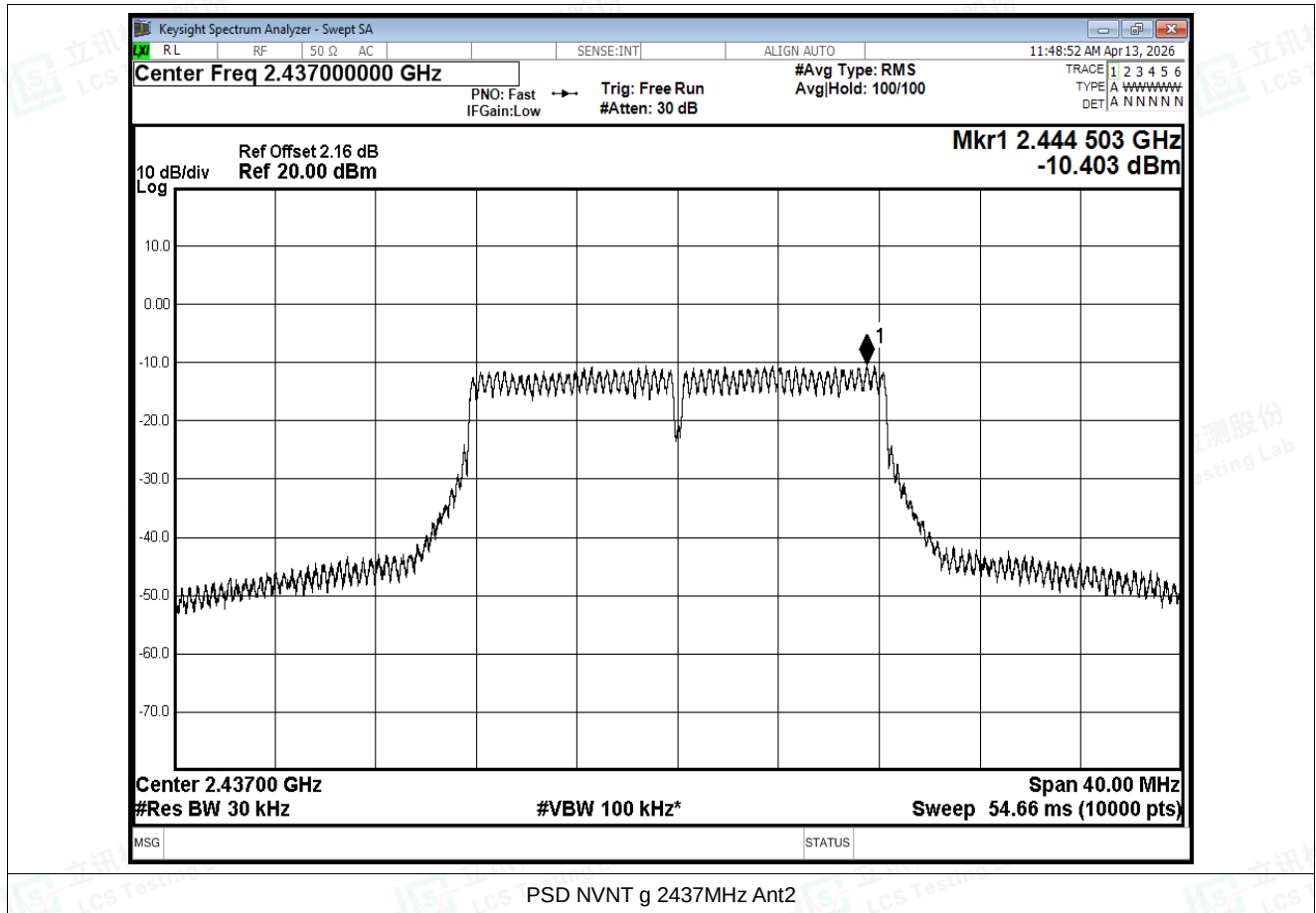


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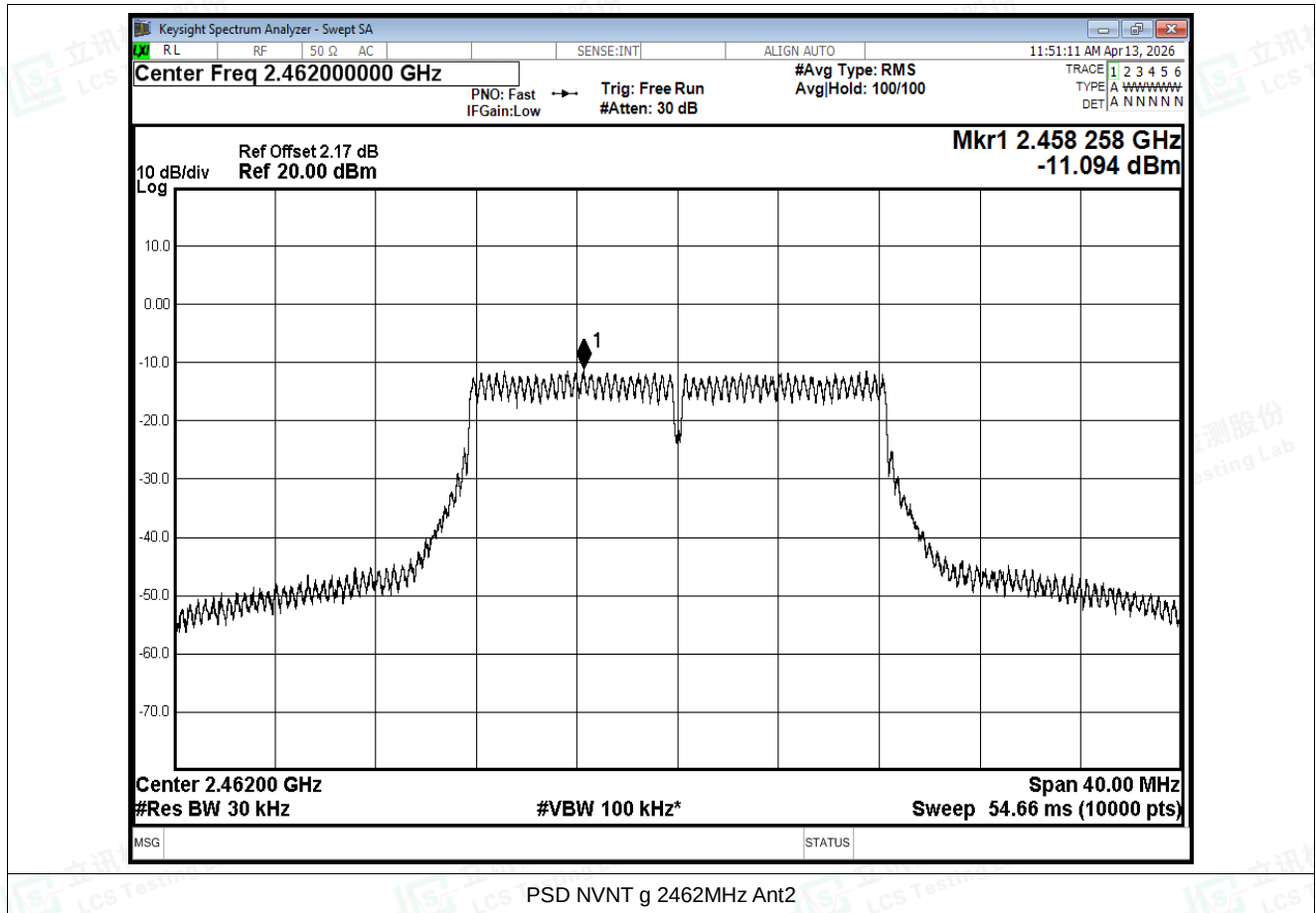


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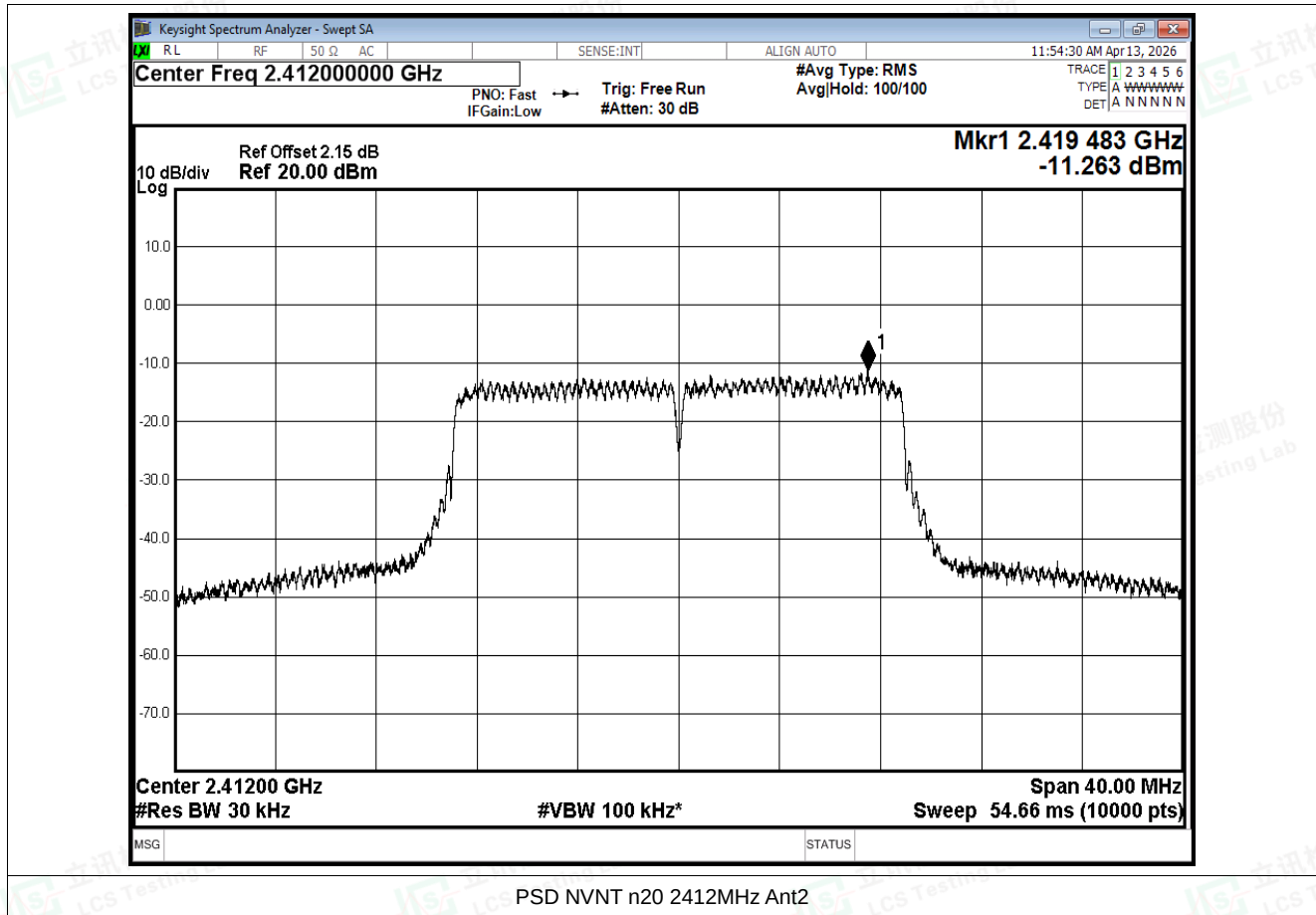


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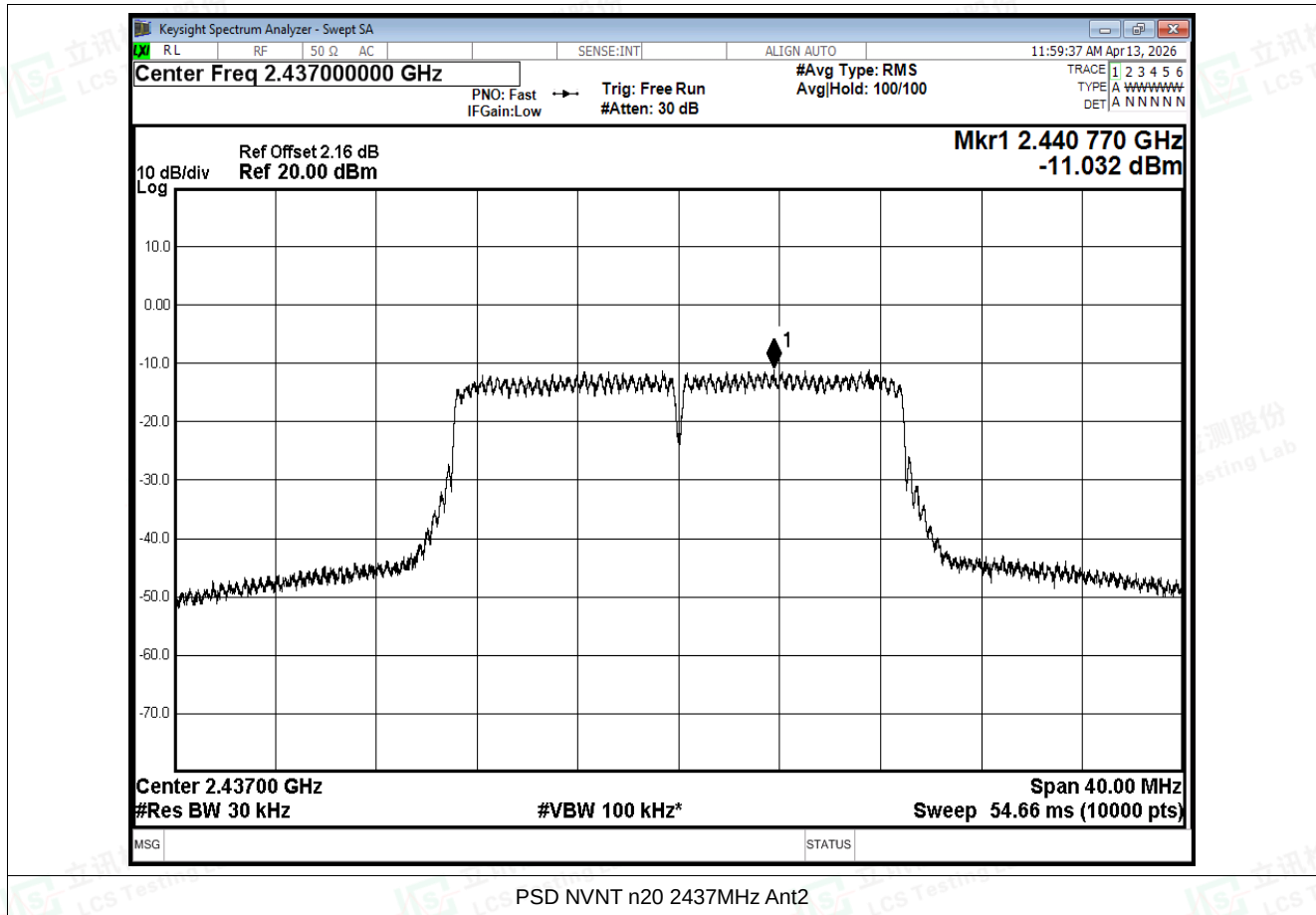


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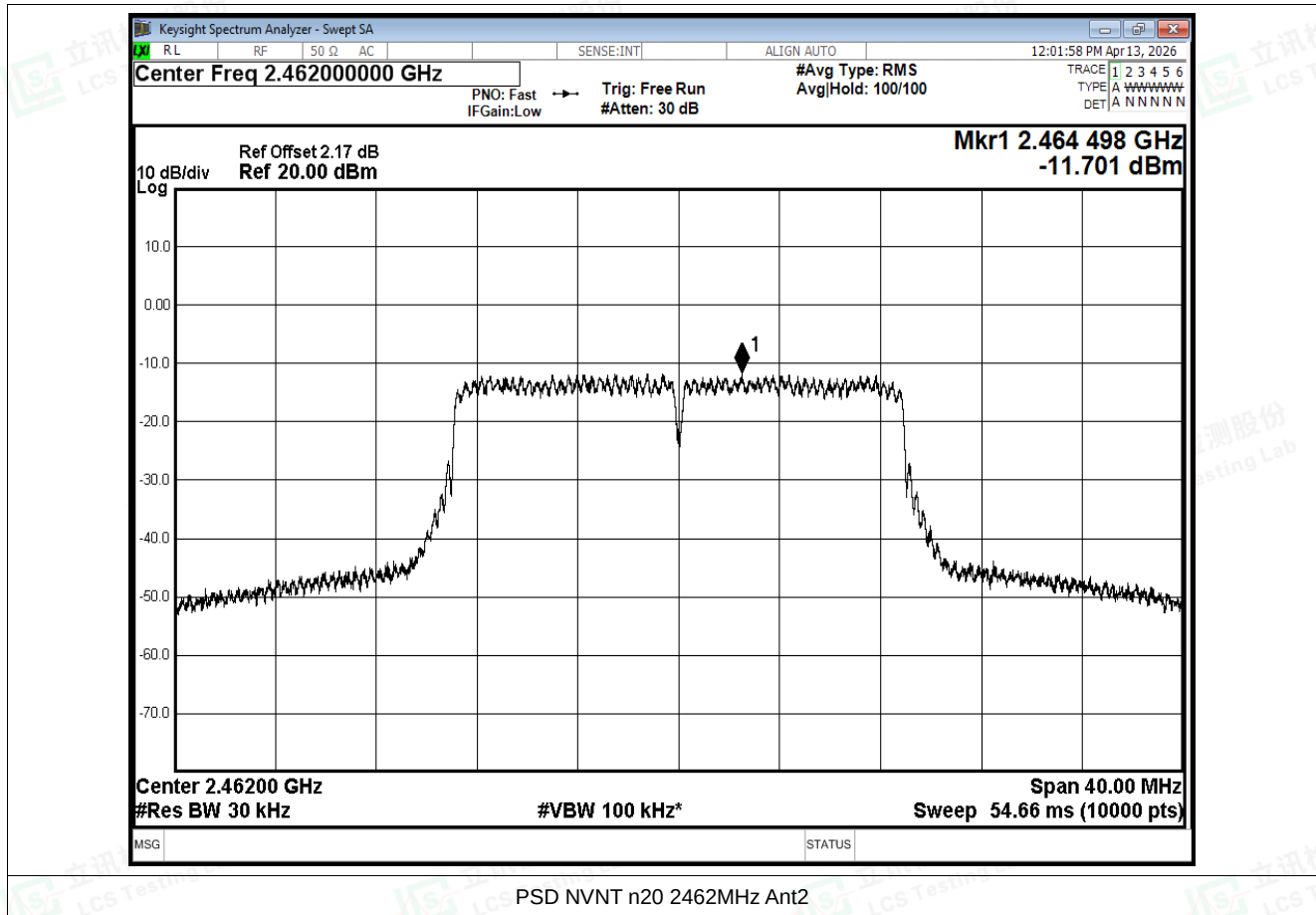


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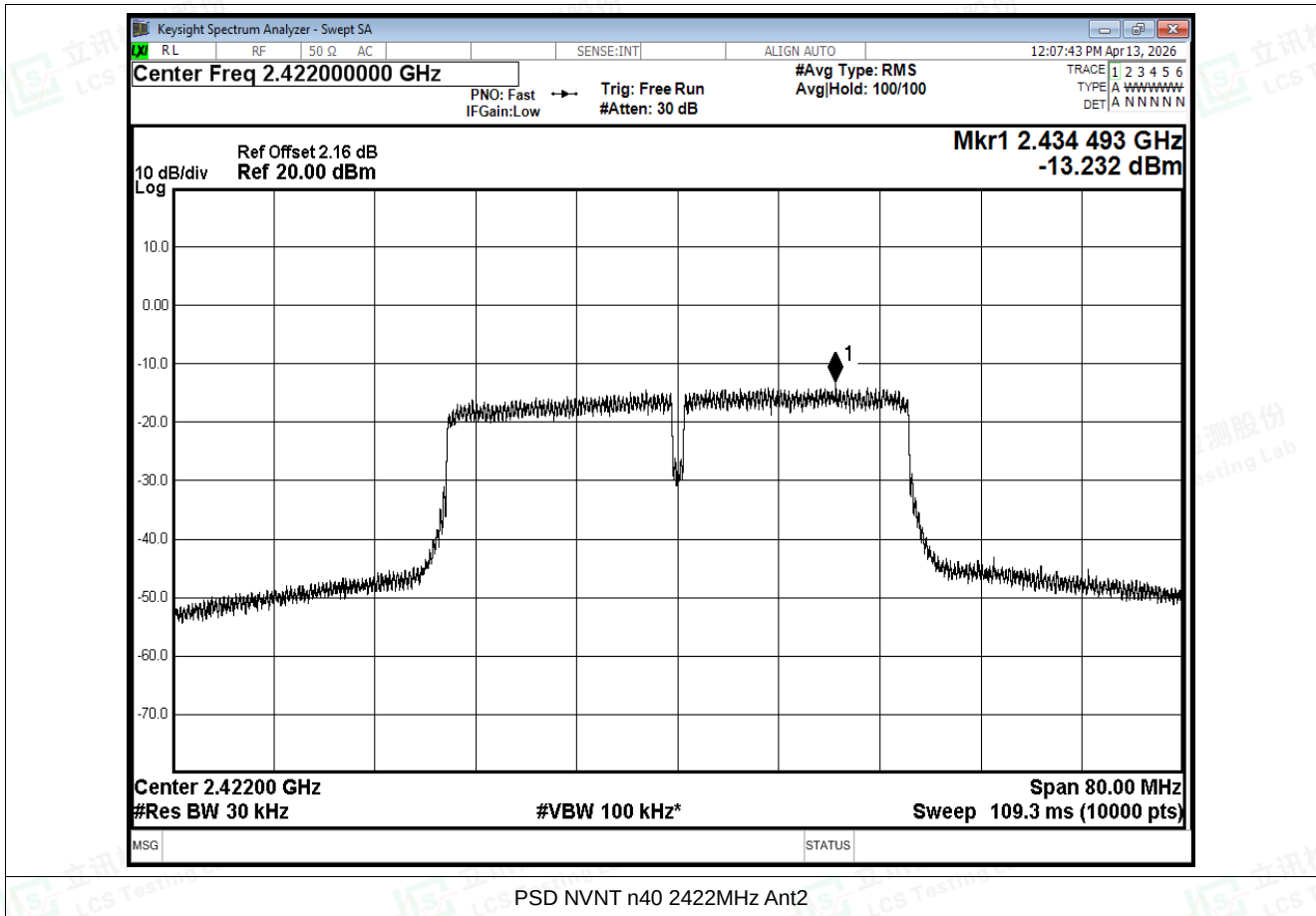


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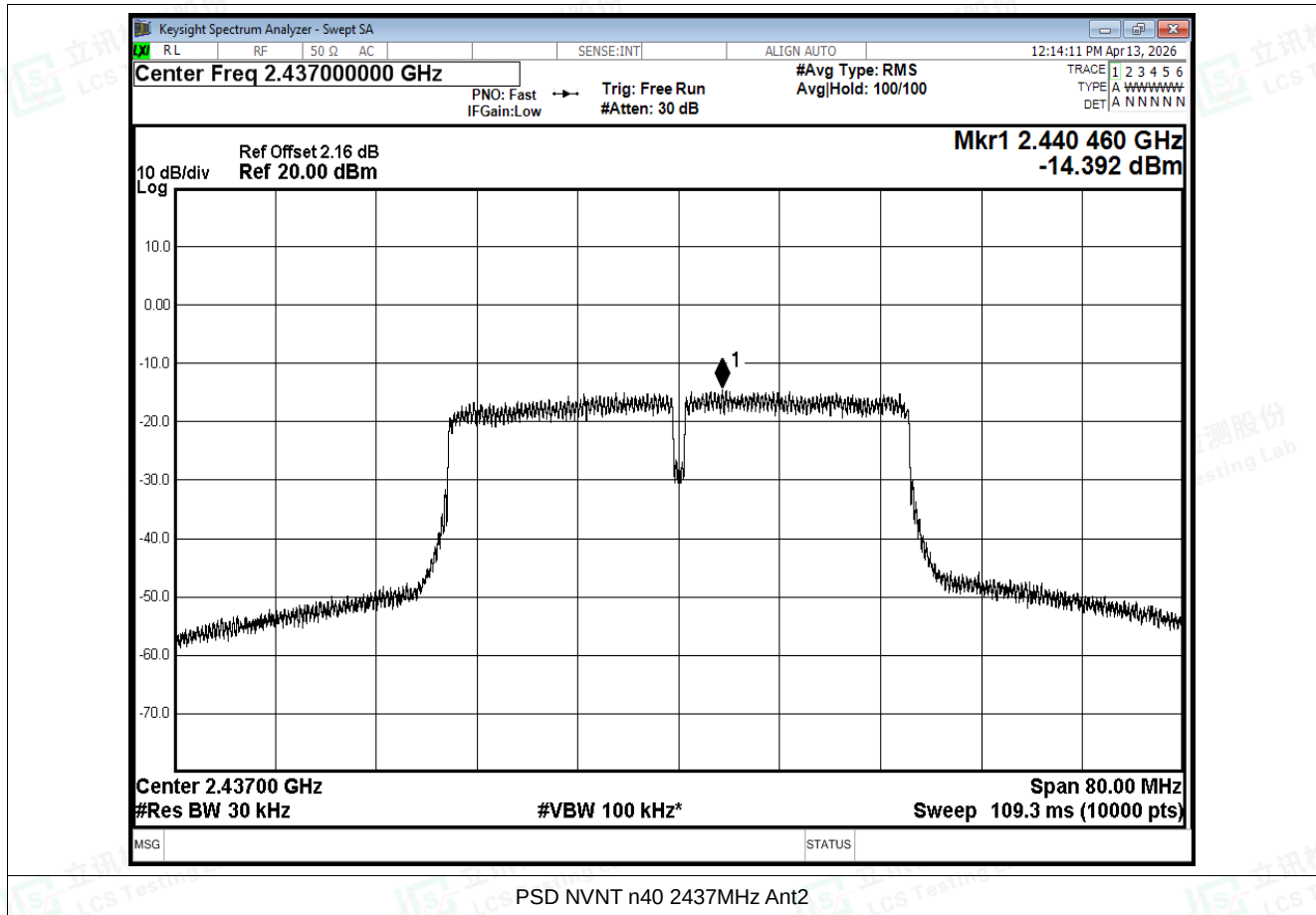


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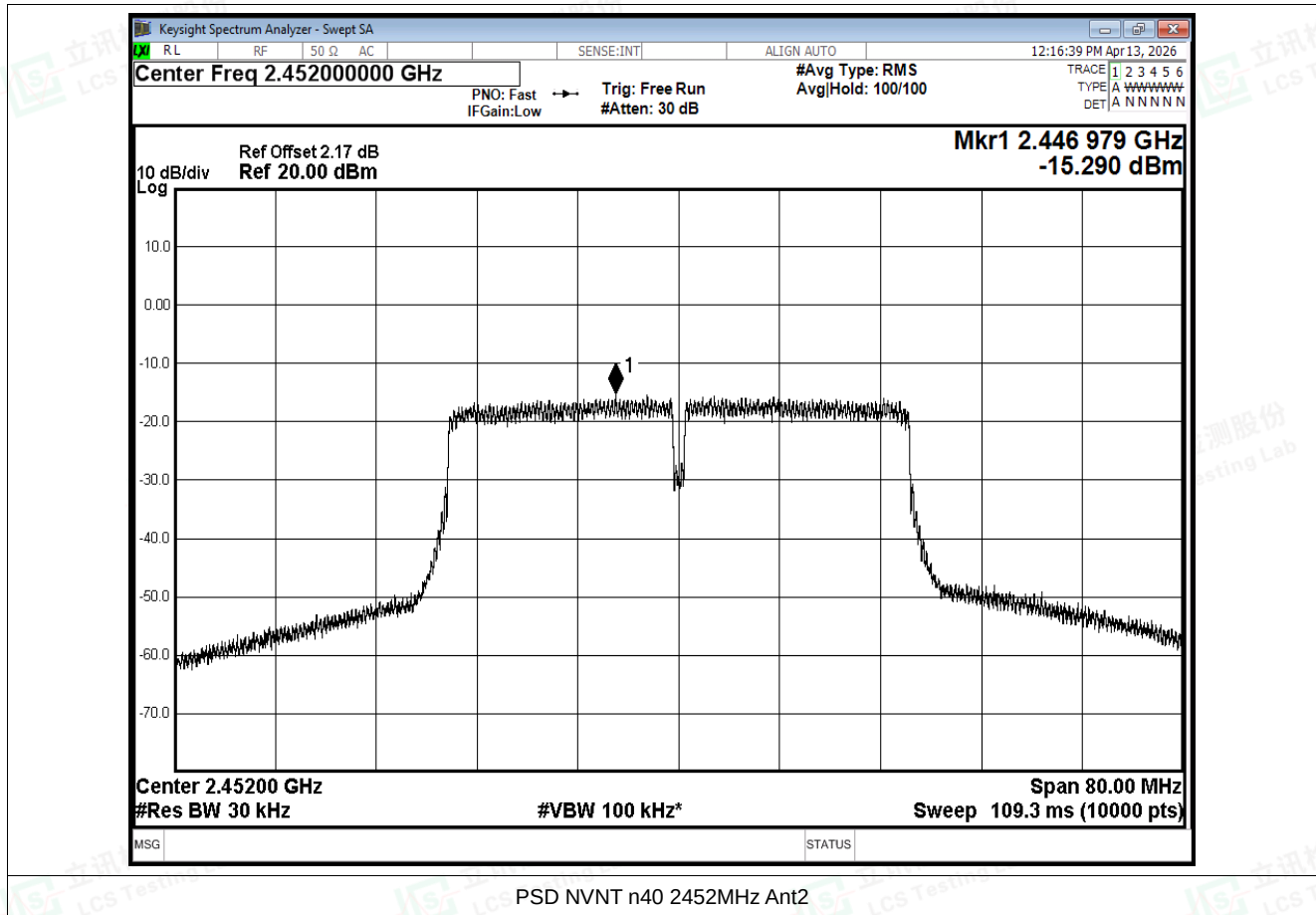


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C.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-52.46	-30	Pass
NVNT	b	2462	Ant1	-56.32	-30	Pass
NVNT	g	2412	Ant1	-31.94	-30	Pass
NVNT	g	2462	Ant1	-42.15	-30	Pass
NVNT	n20	2412	Ant1	-32.58	-30	Pass
NVNT	n20	2462	Ant1	-41.66	-30	Pass
NVNT	n40	2422	Ant1	-34.83	-30	Pass
NVNT	n40	2452	Ant1	-35.82	-30	Pass

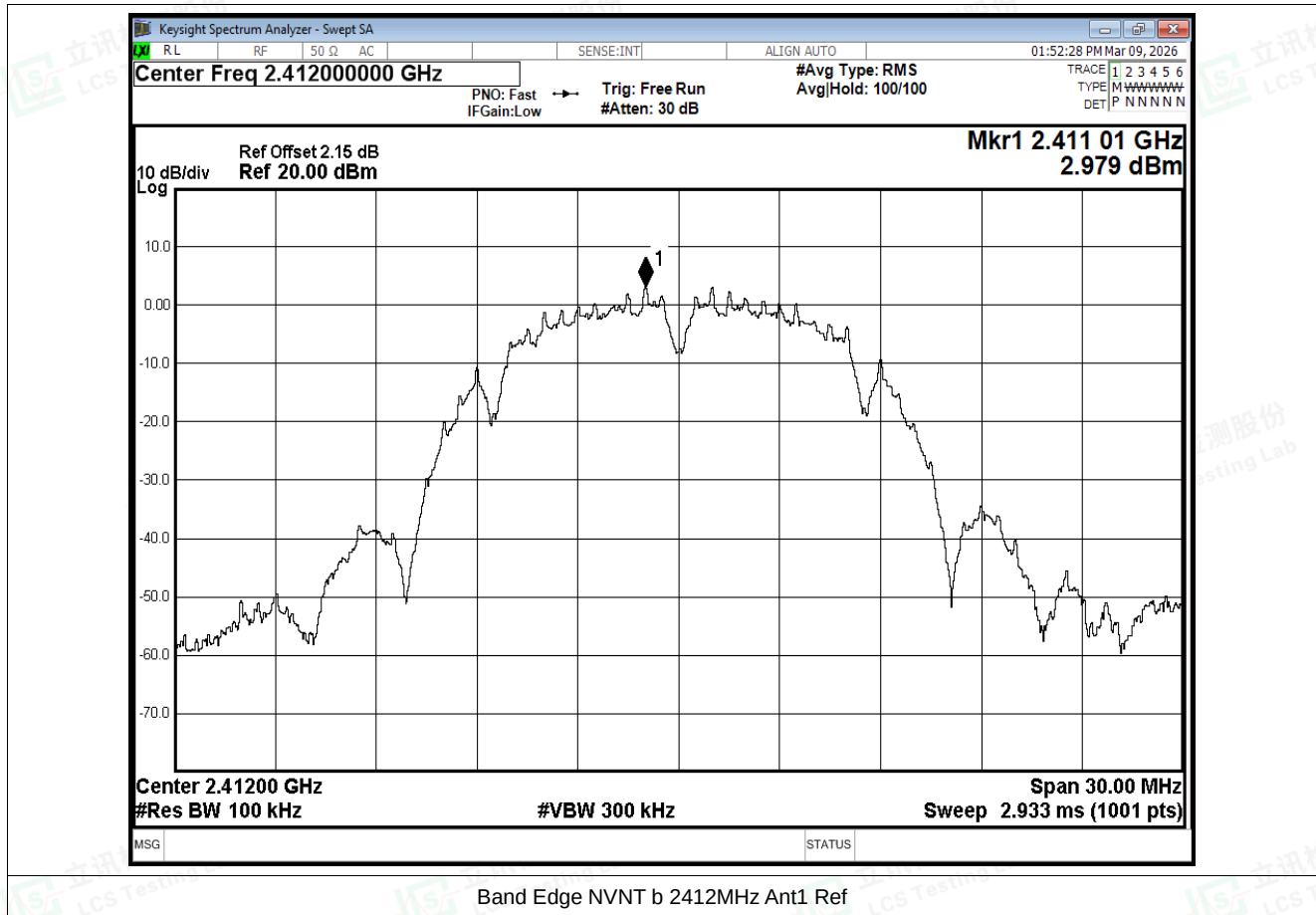


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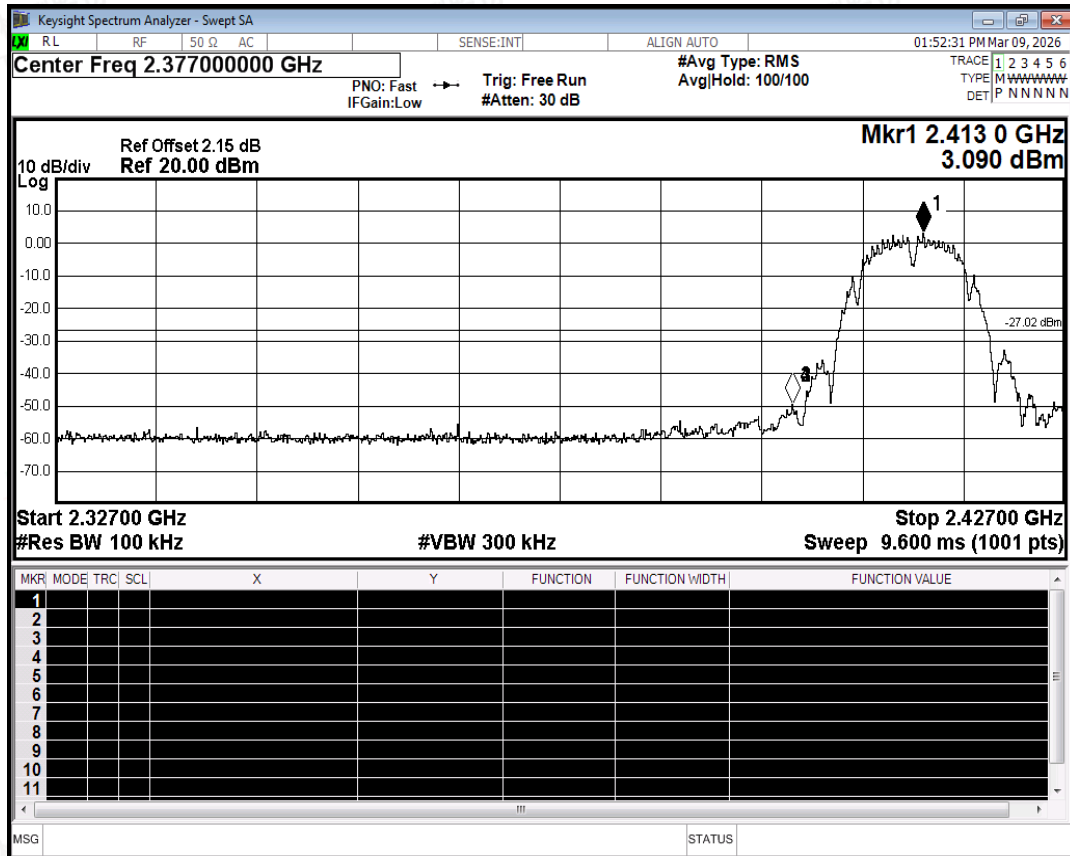


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Band Edge NVNT b 2412MHz Ant1 Emission

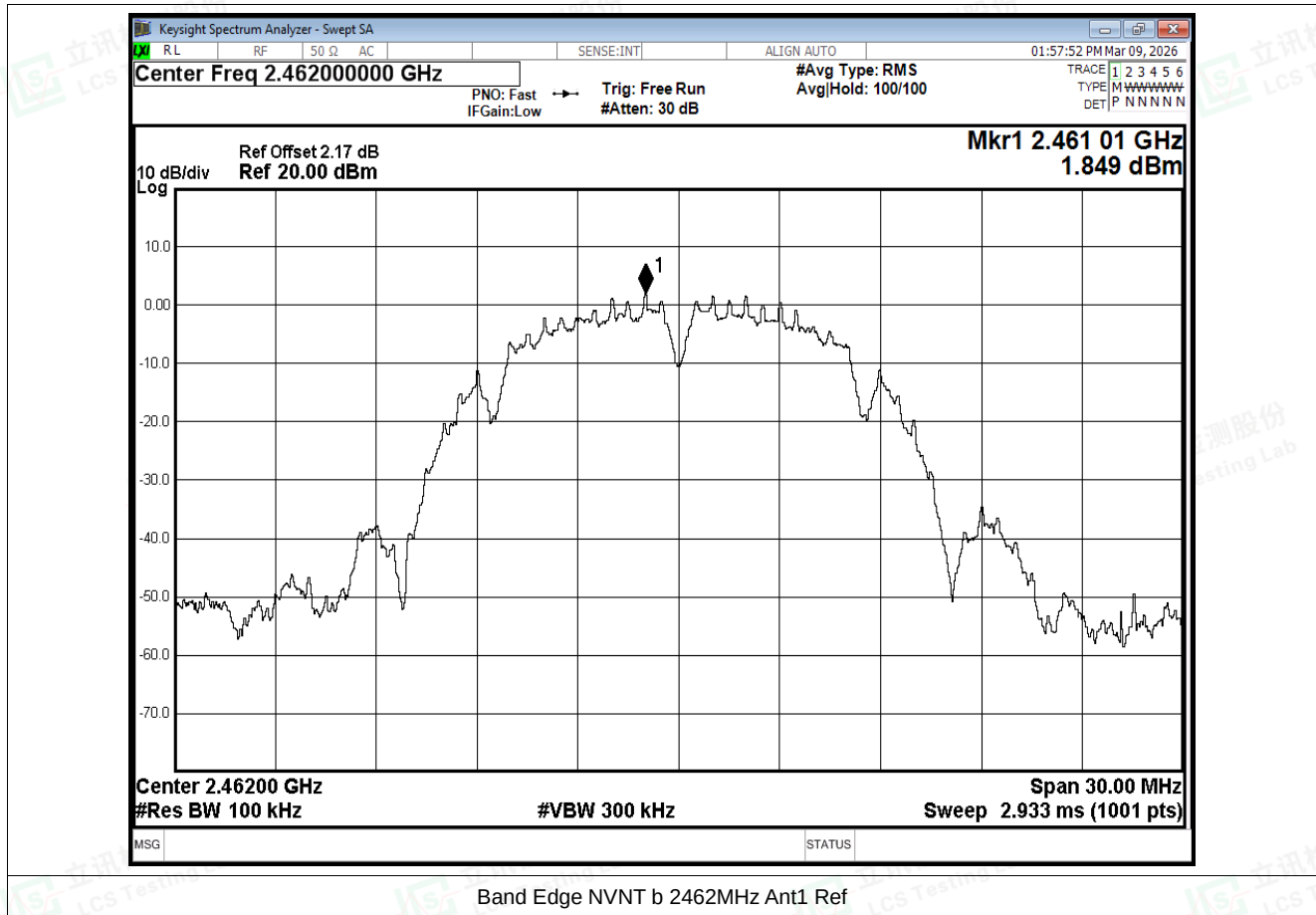


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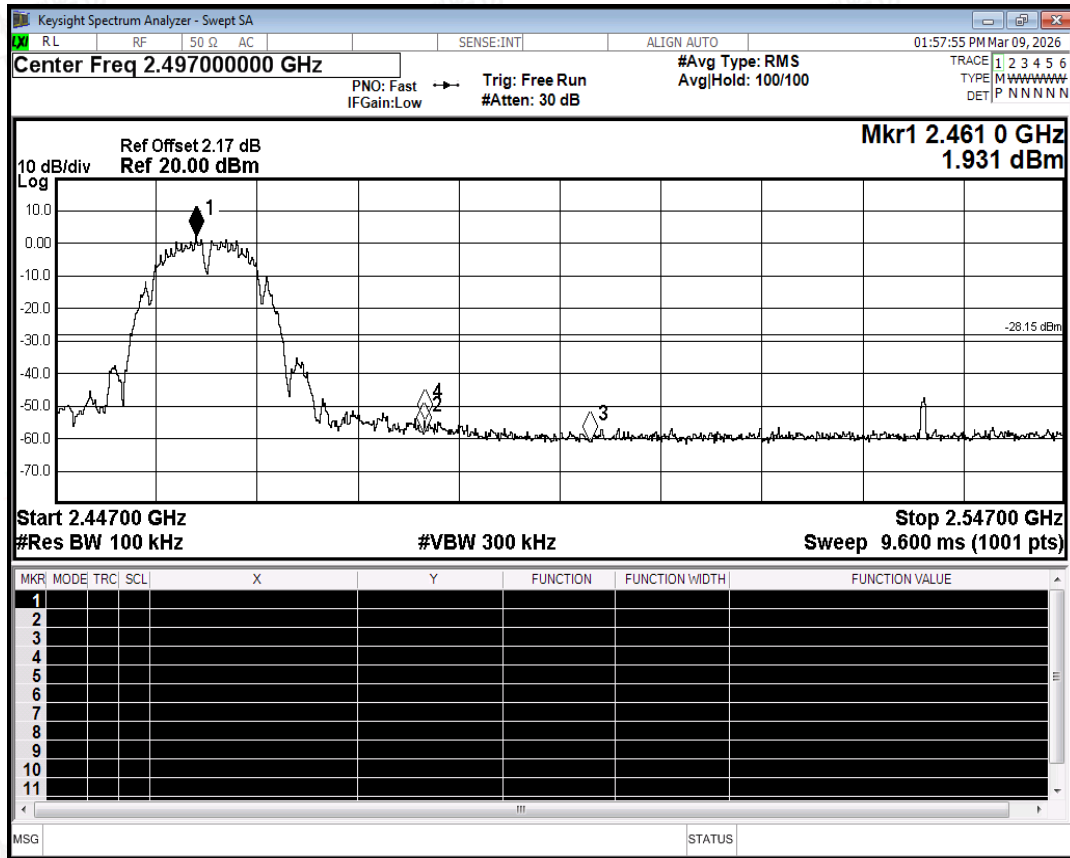


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Band Edge NVNT b 2462MHz Ant1 Emission

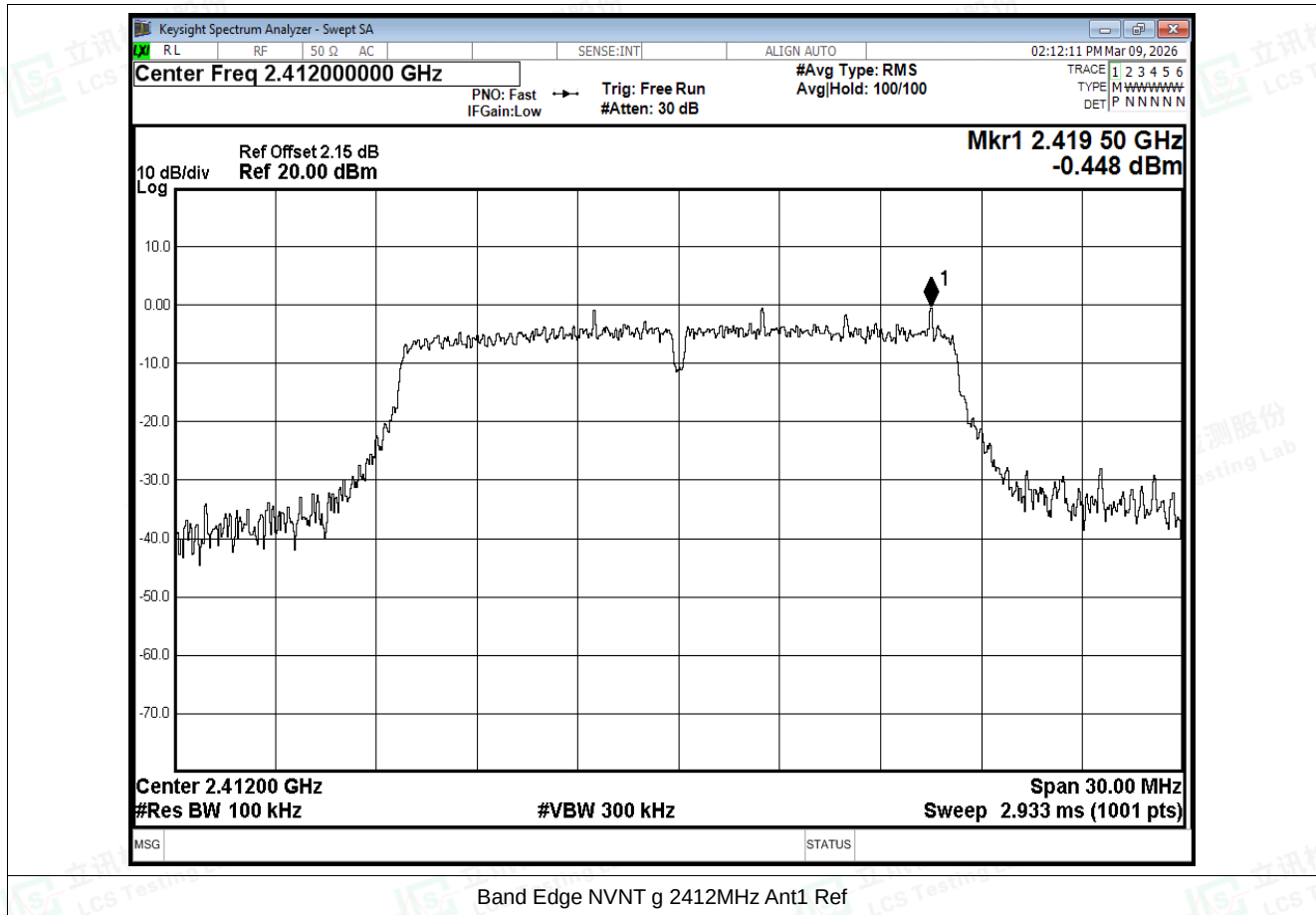


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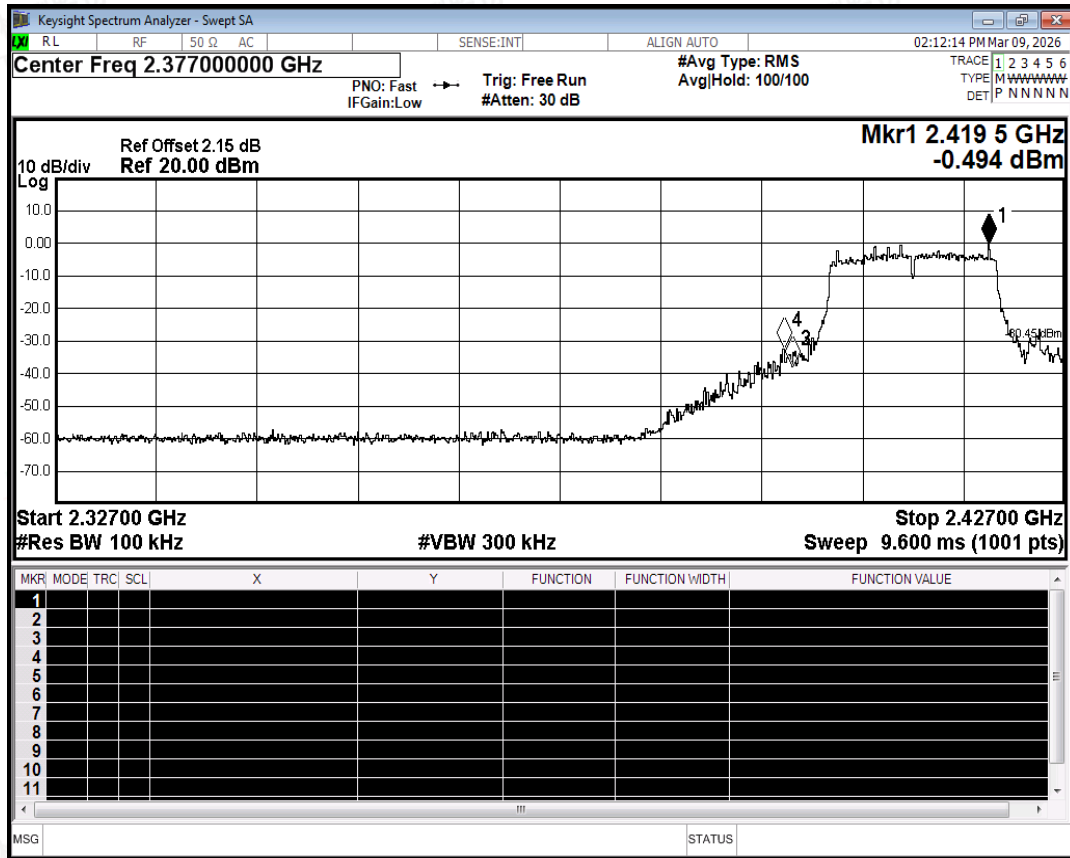


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Band Edge NVNT g 2412MHz Ant1 Emission

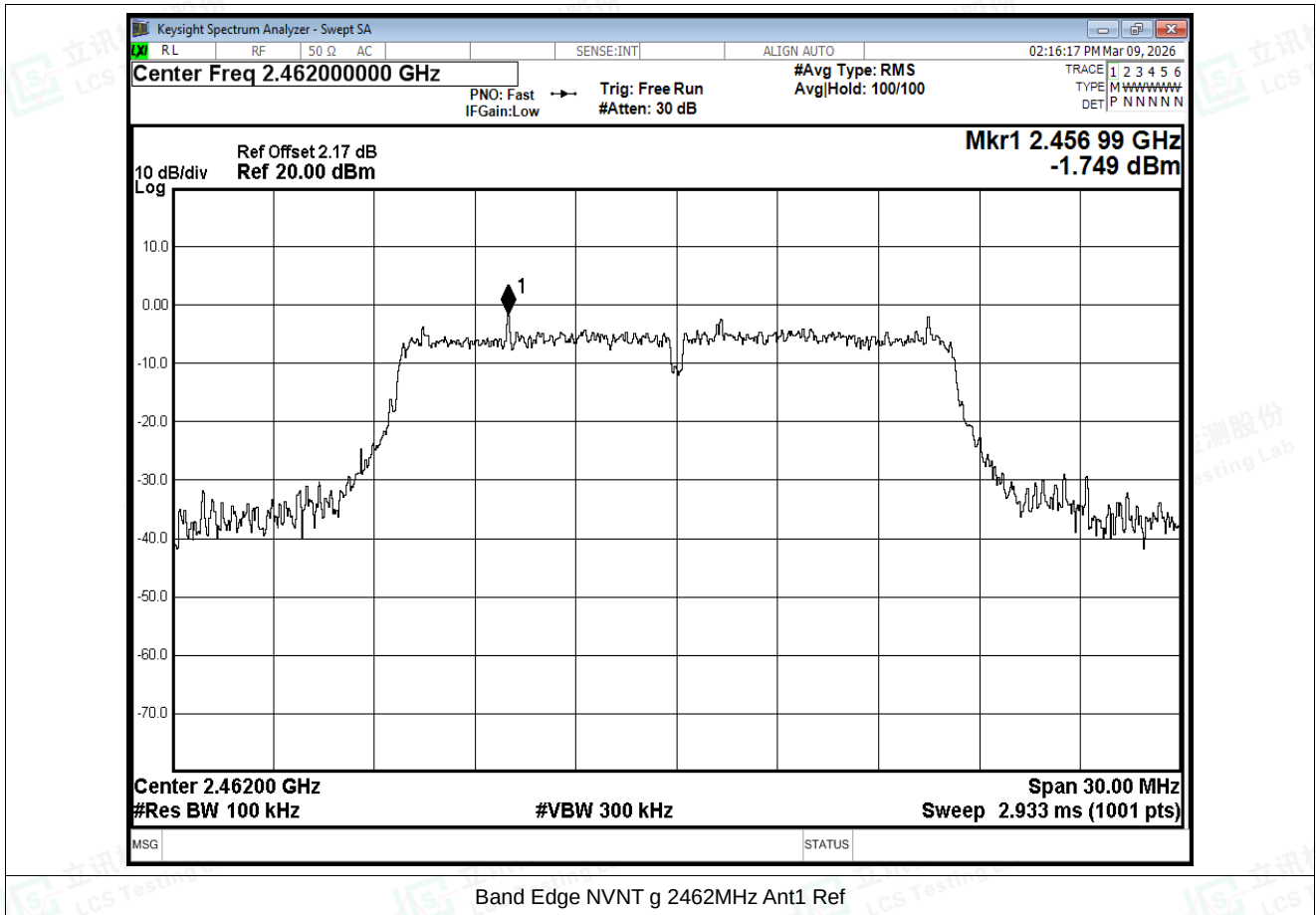


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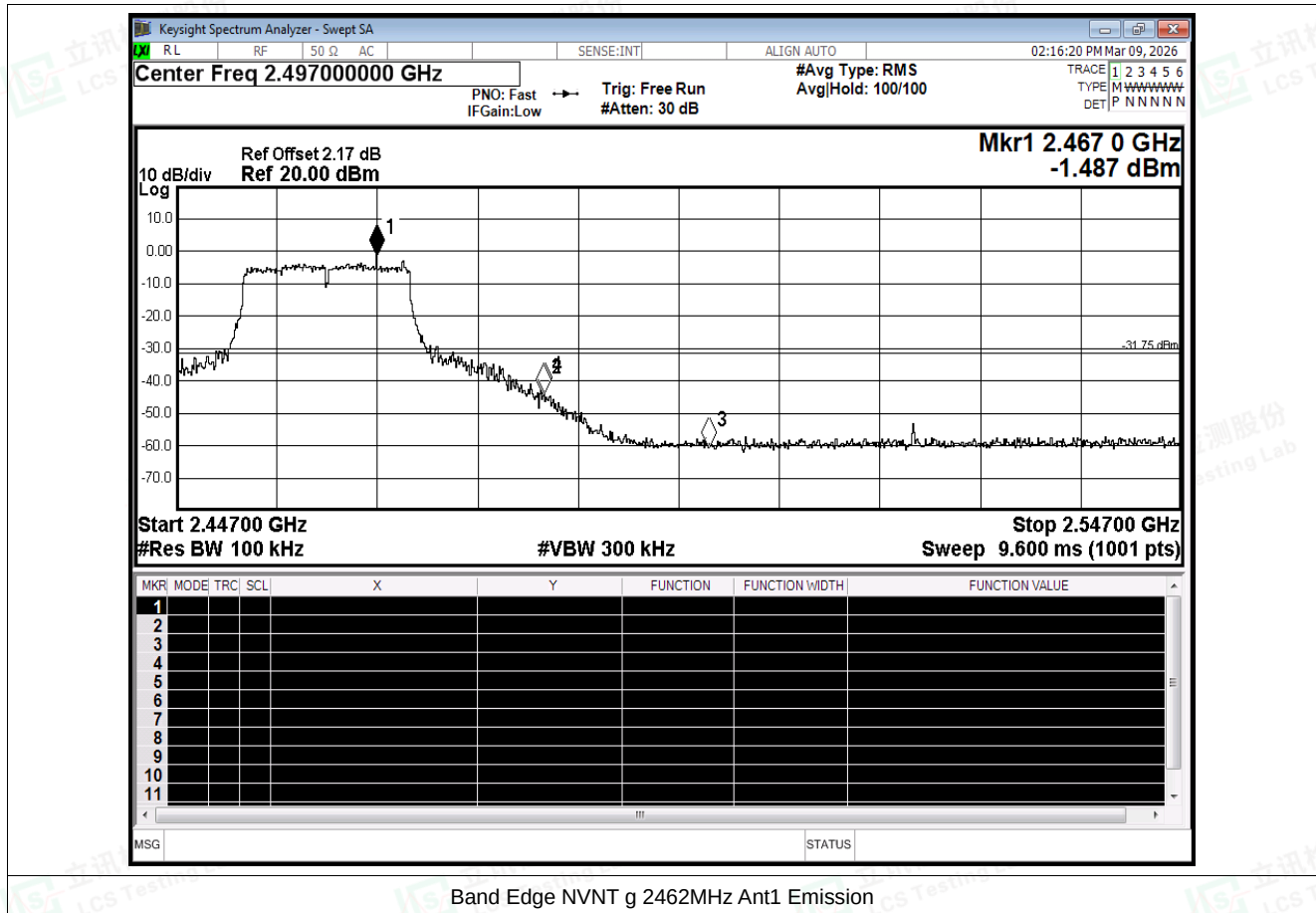


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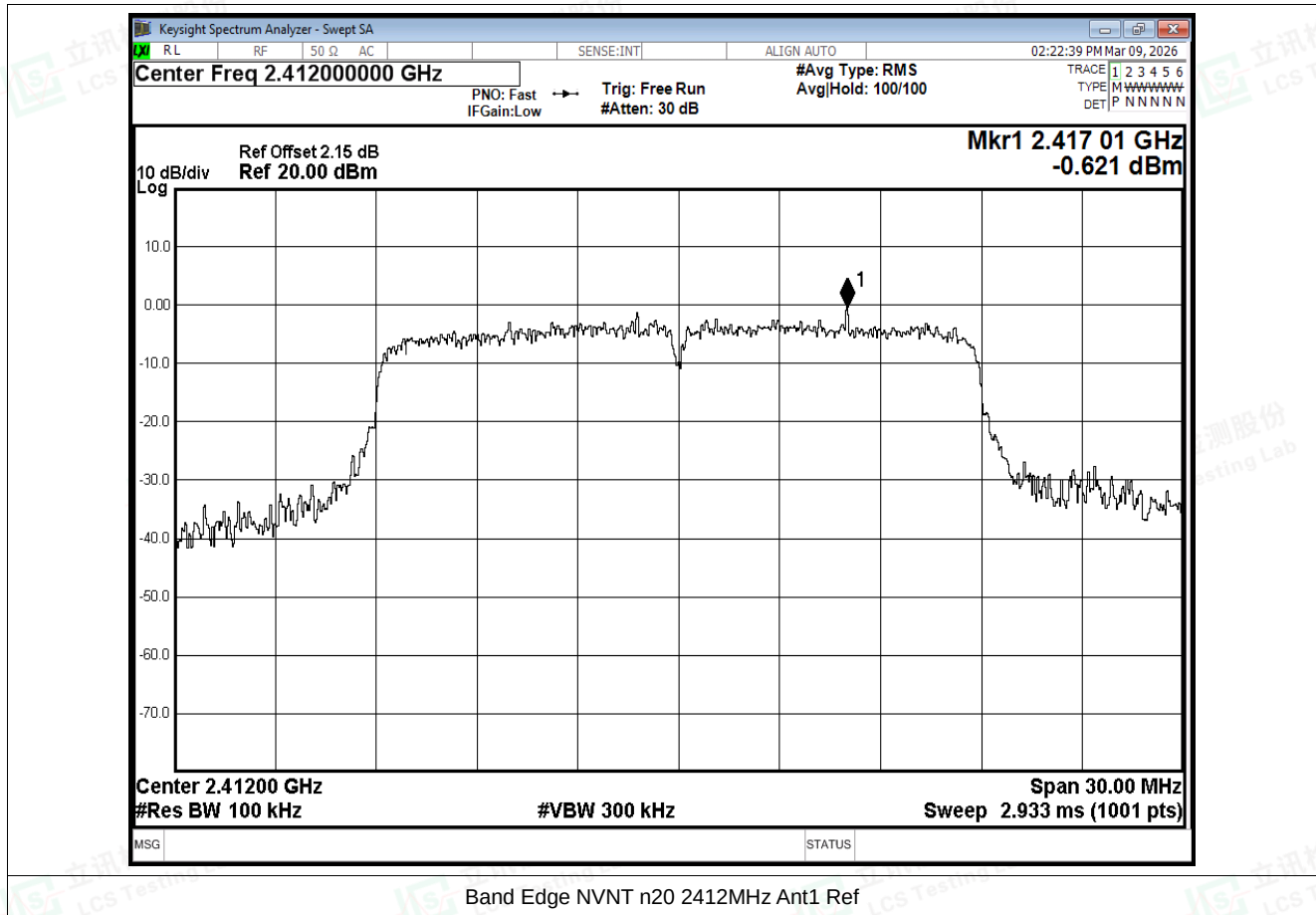


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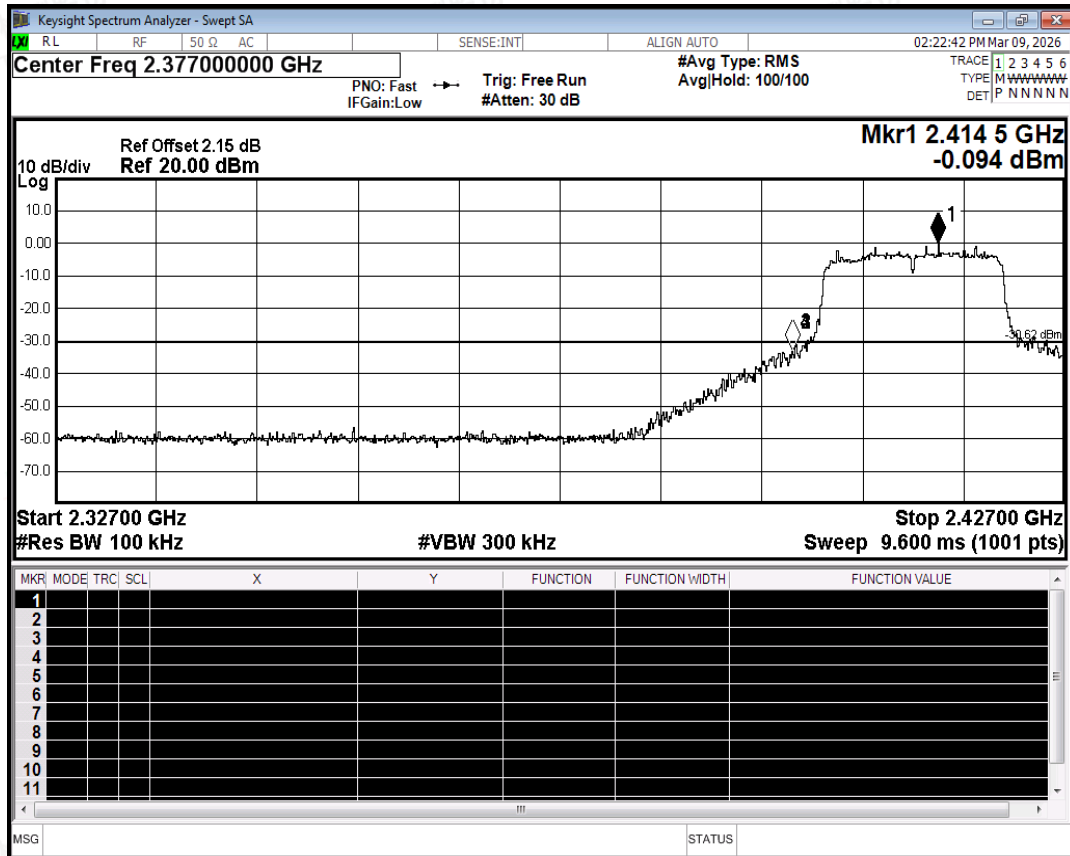


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Band Edge NVNT n20 2412MHz Ant1 Emission

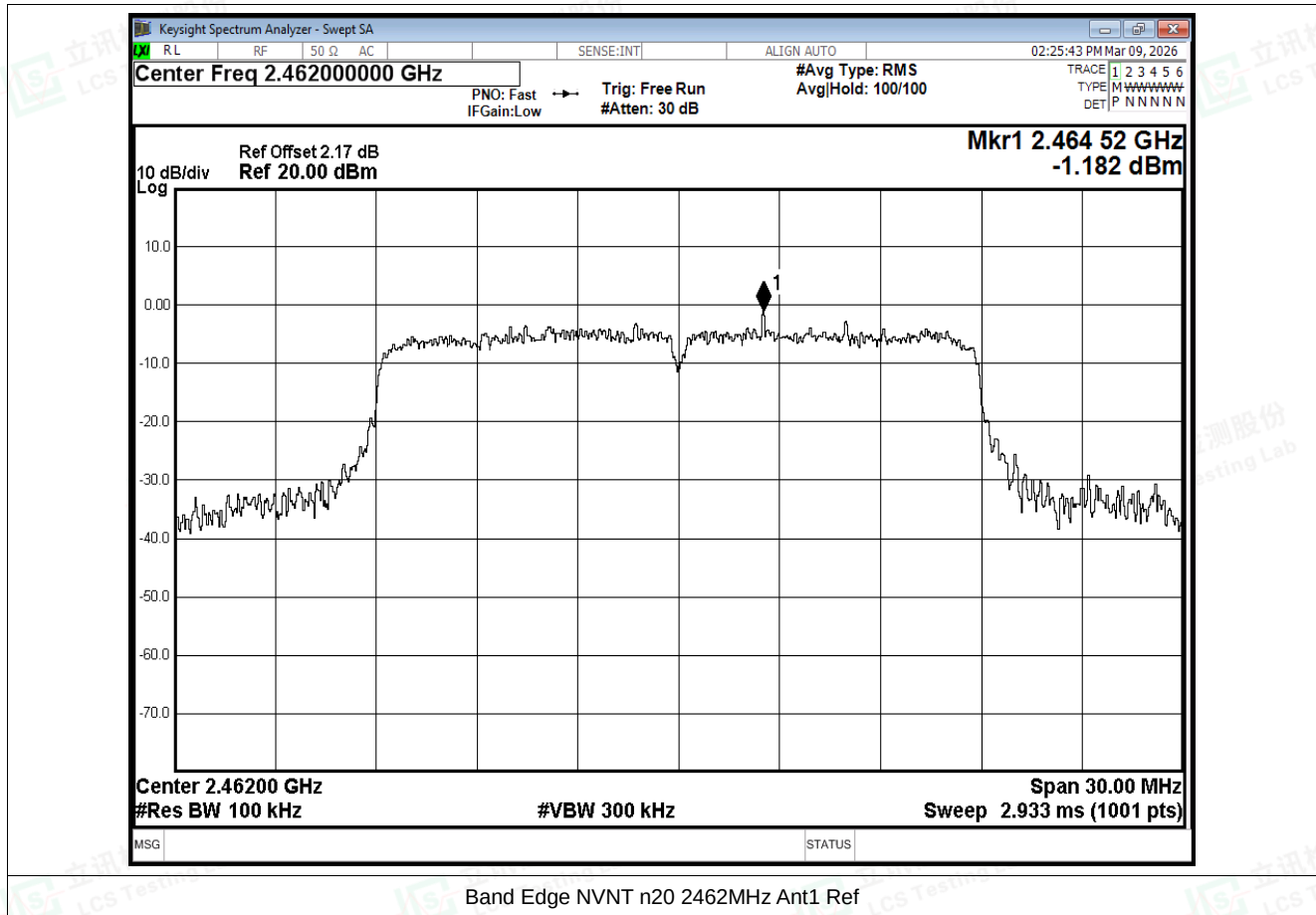


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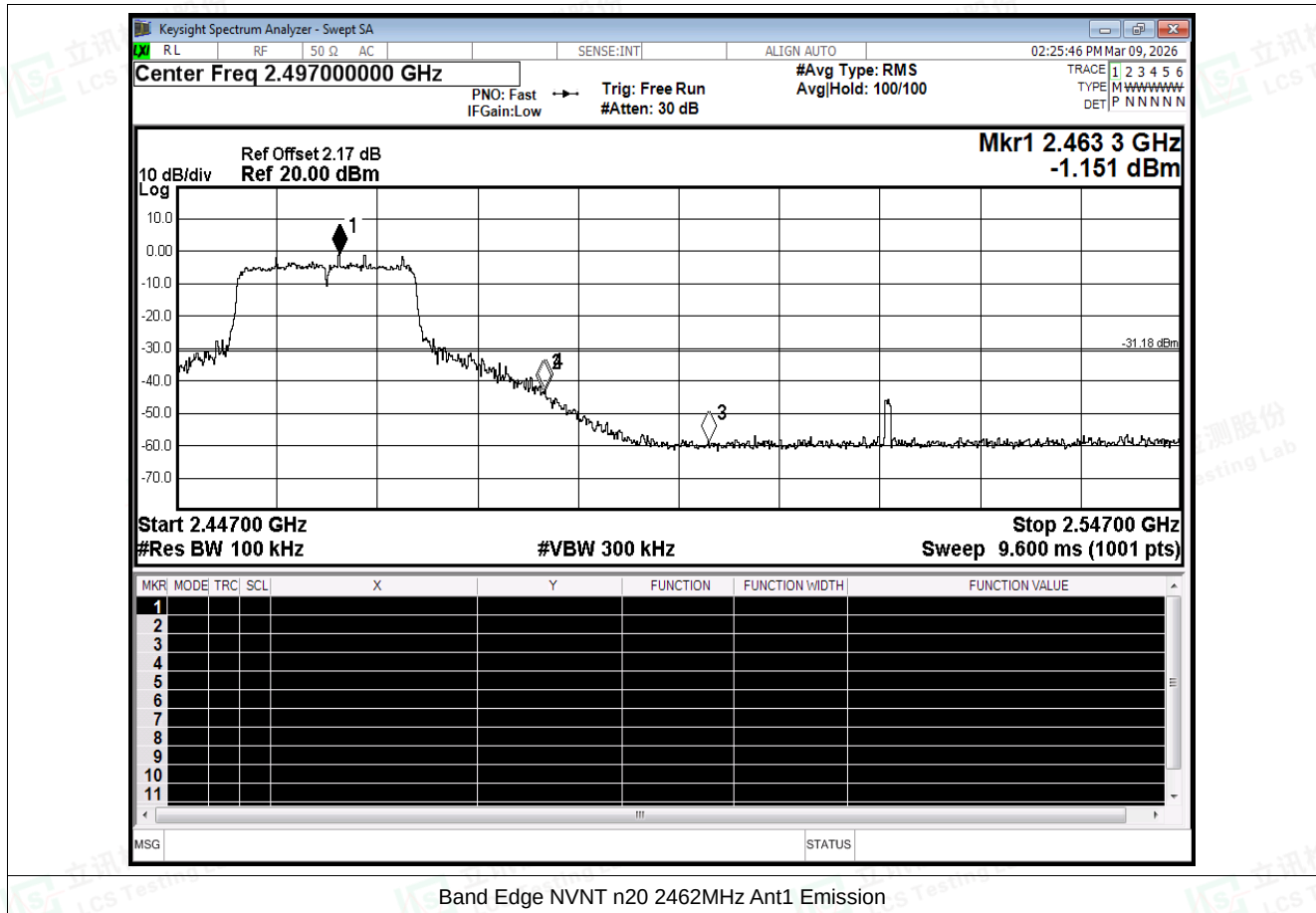


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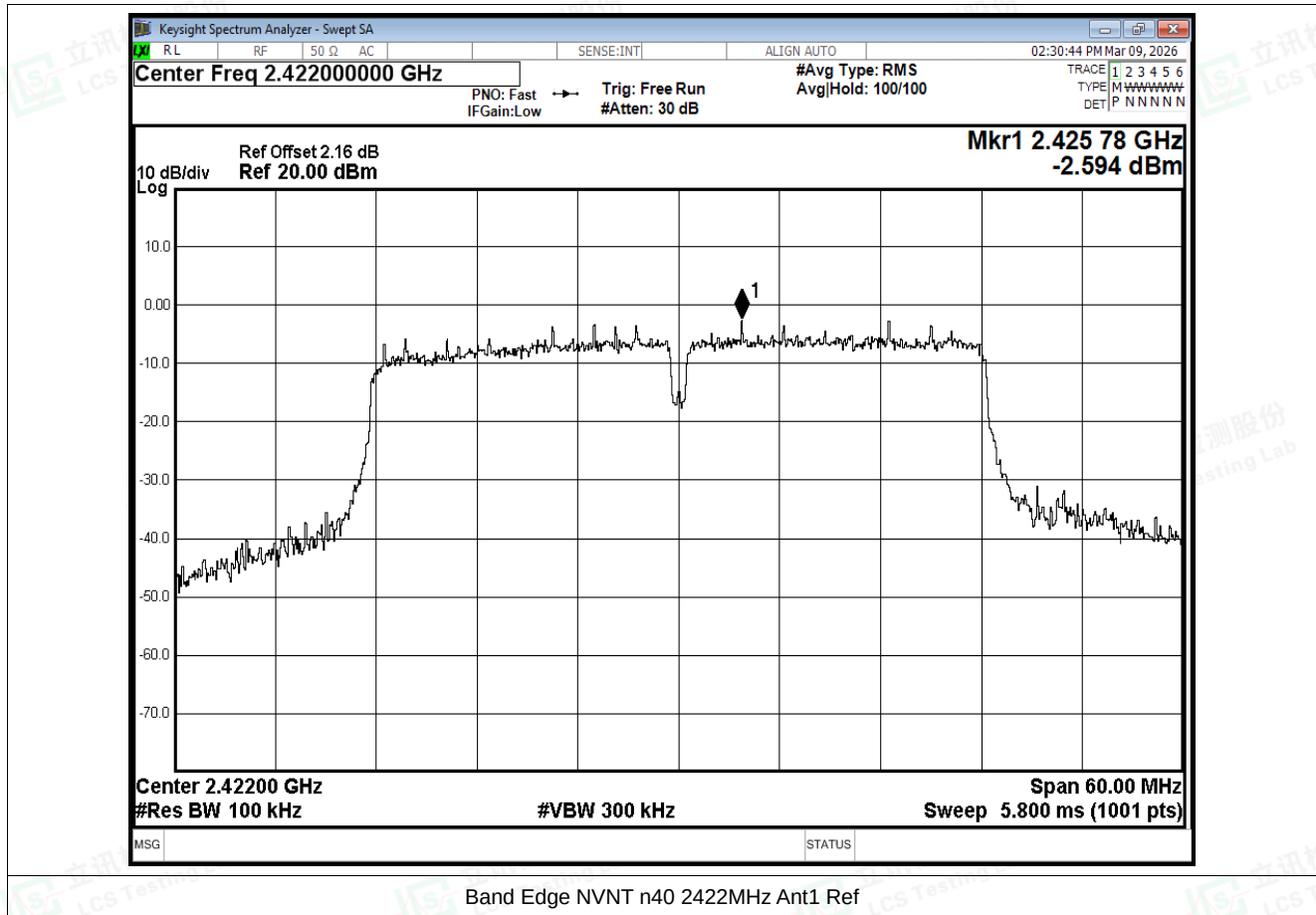


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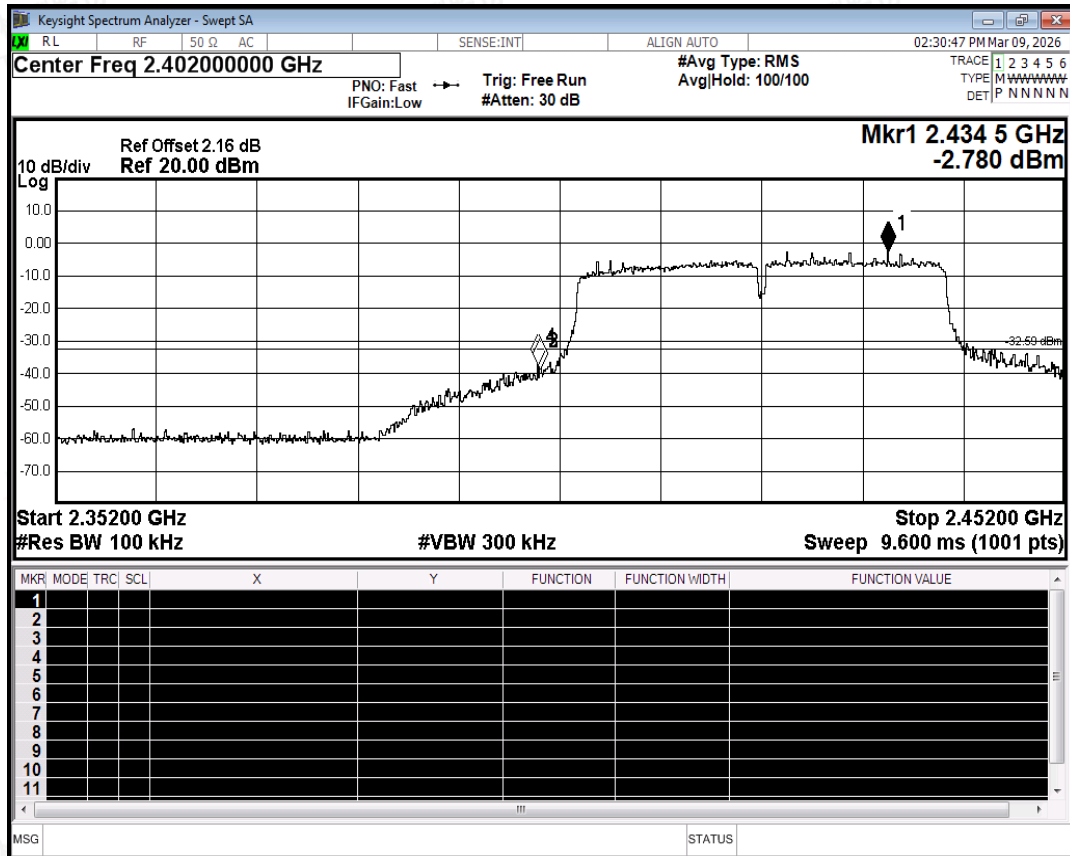


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Band Edge NVNT n40 2422MHz Ant1 Emission

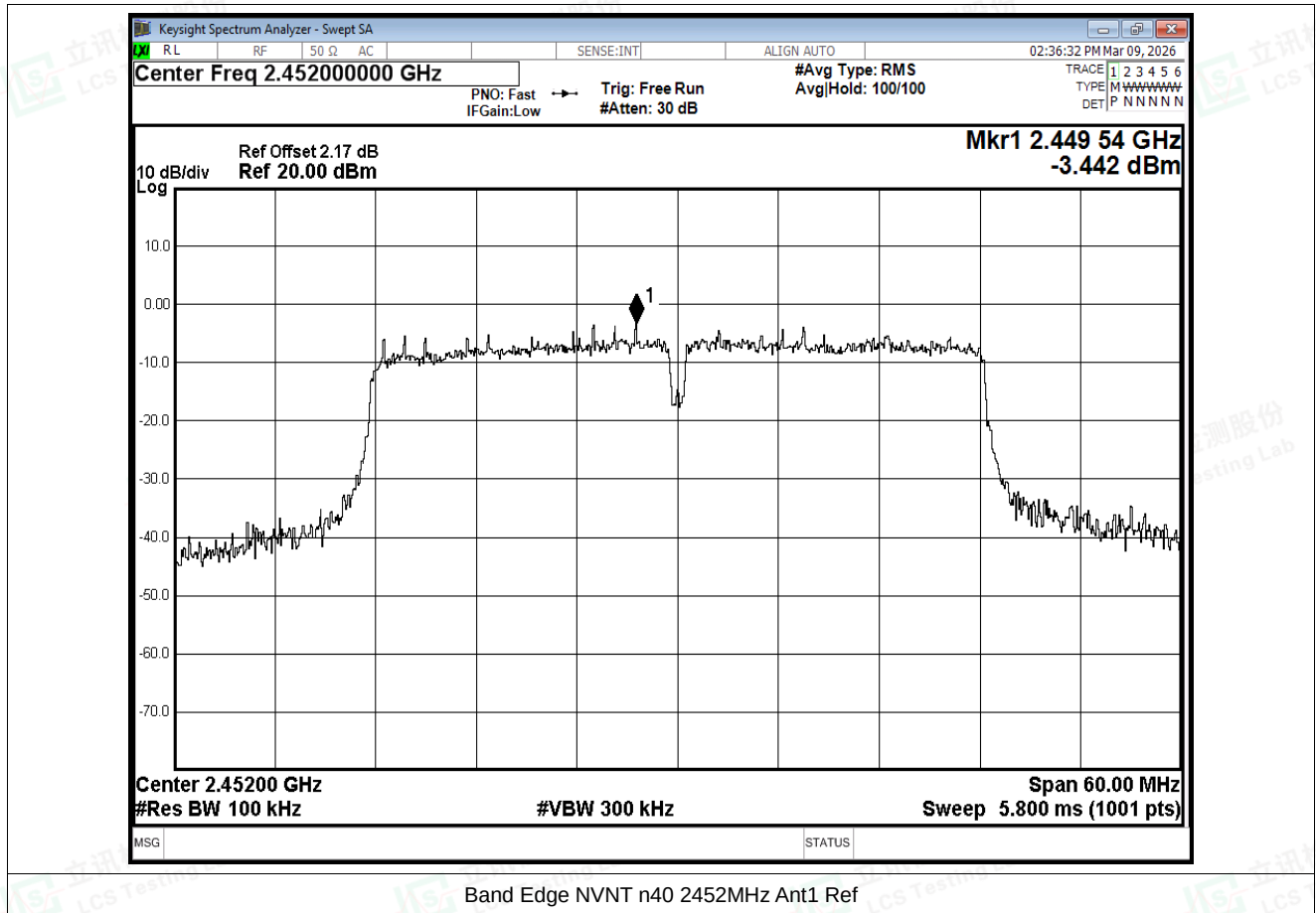


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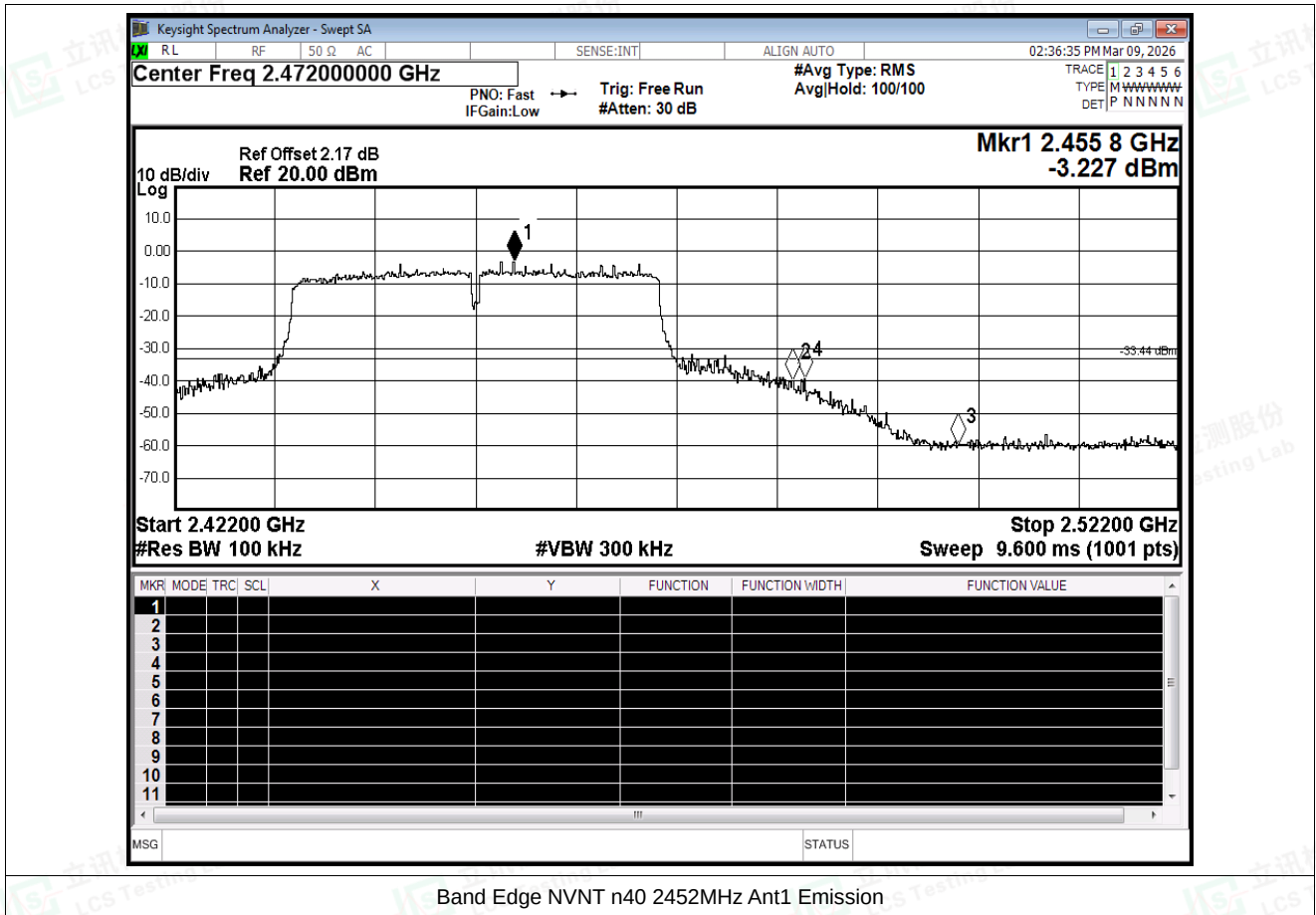


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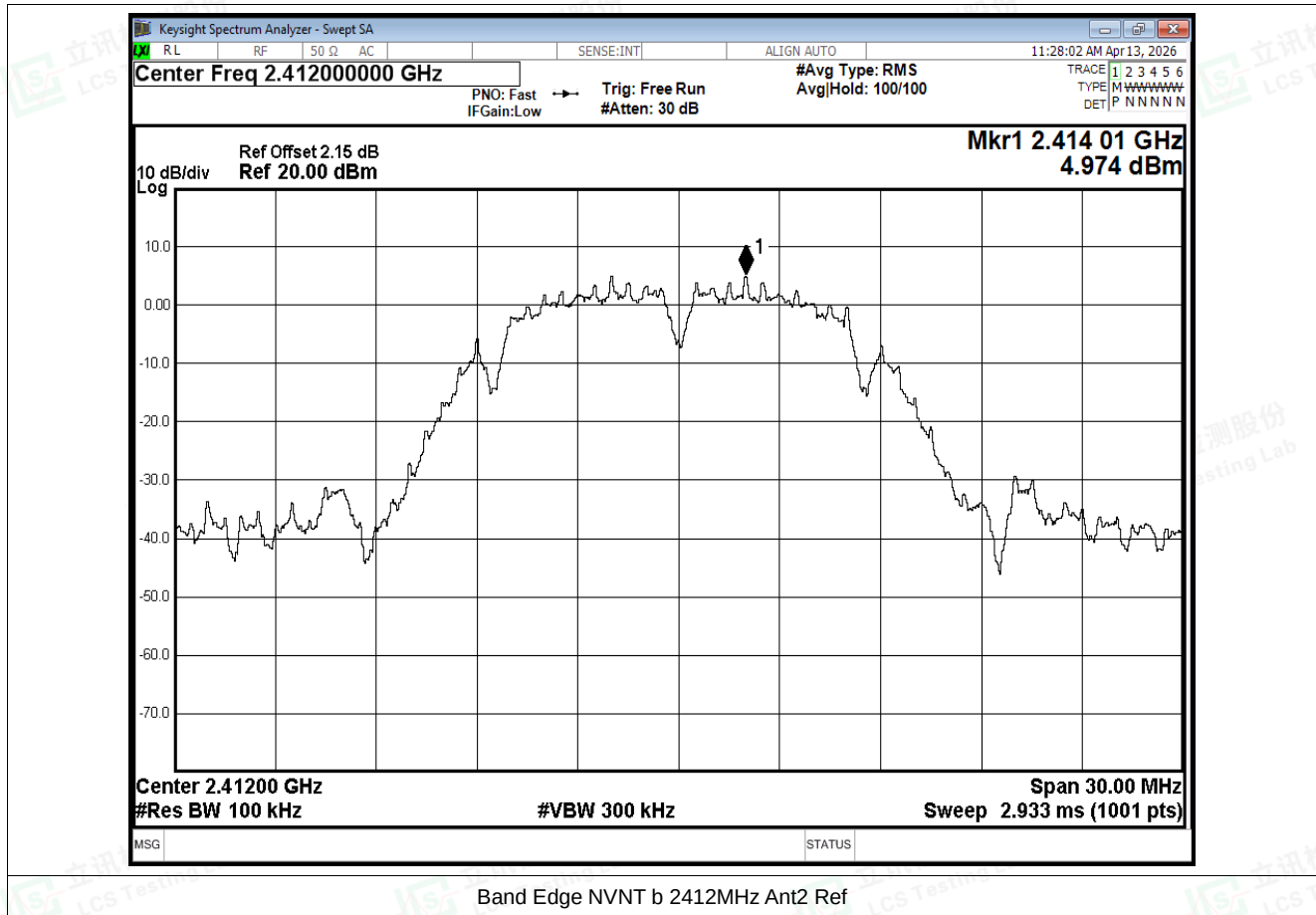
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Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant2	-40.62	-30	Pass
NVNT	b	2462	Ant2	-51.91	-30	Pass
NVNT	g	2412	Ant2	-30.04	-30	Pass
NVNT	g	2462	Ant2	-37.48	-30	Pass
NVNT	n20	2412	Ant2	-32.17	-30	Pass
NVNT	n20	2462	Ant2	-38.77	-30	Pass
NVNT	n40	2422	Ant2	-33.71	-30	Pass
NVNT	n40	2452	Ant2	-33.29	-30	Pass



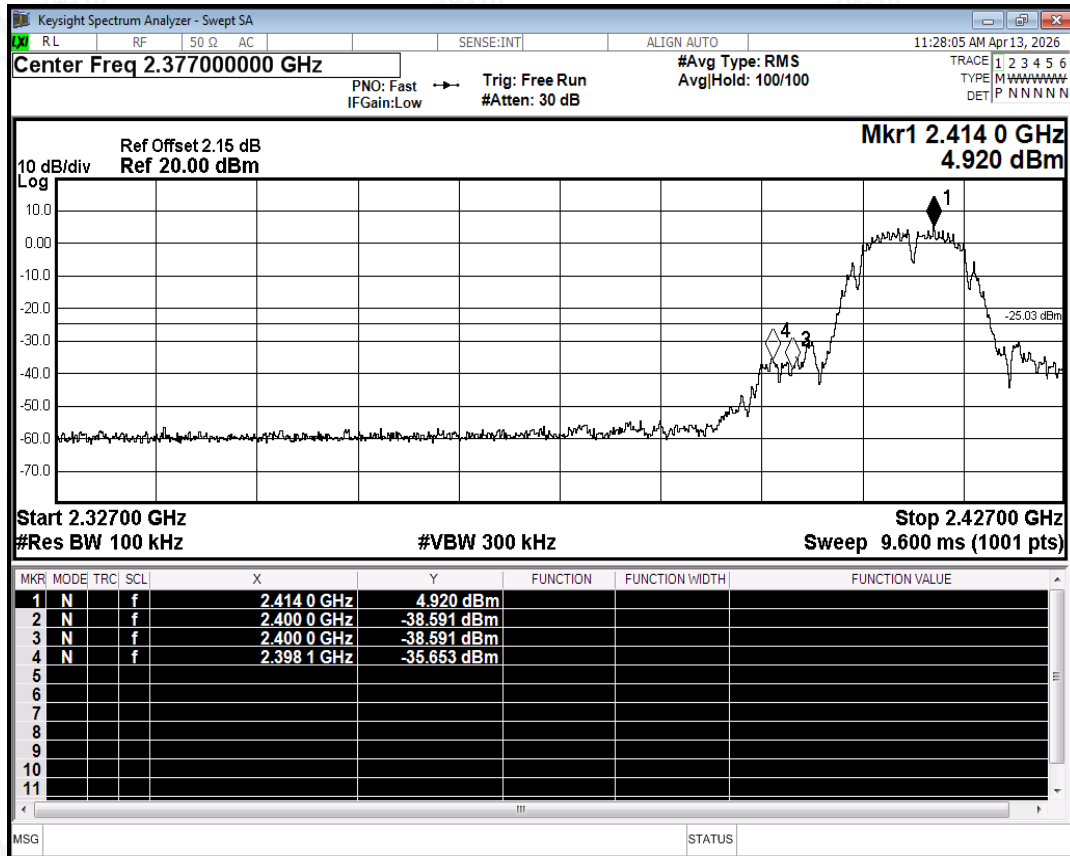


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Band Edge NVNT b 2412MHz Ant2 Emission

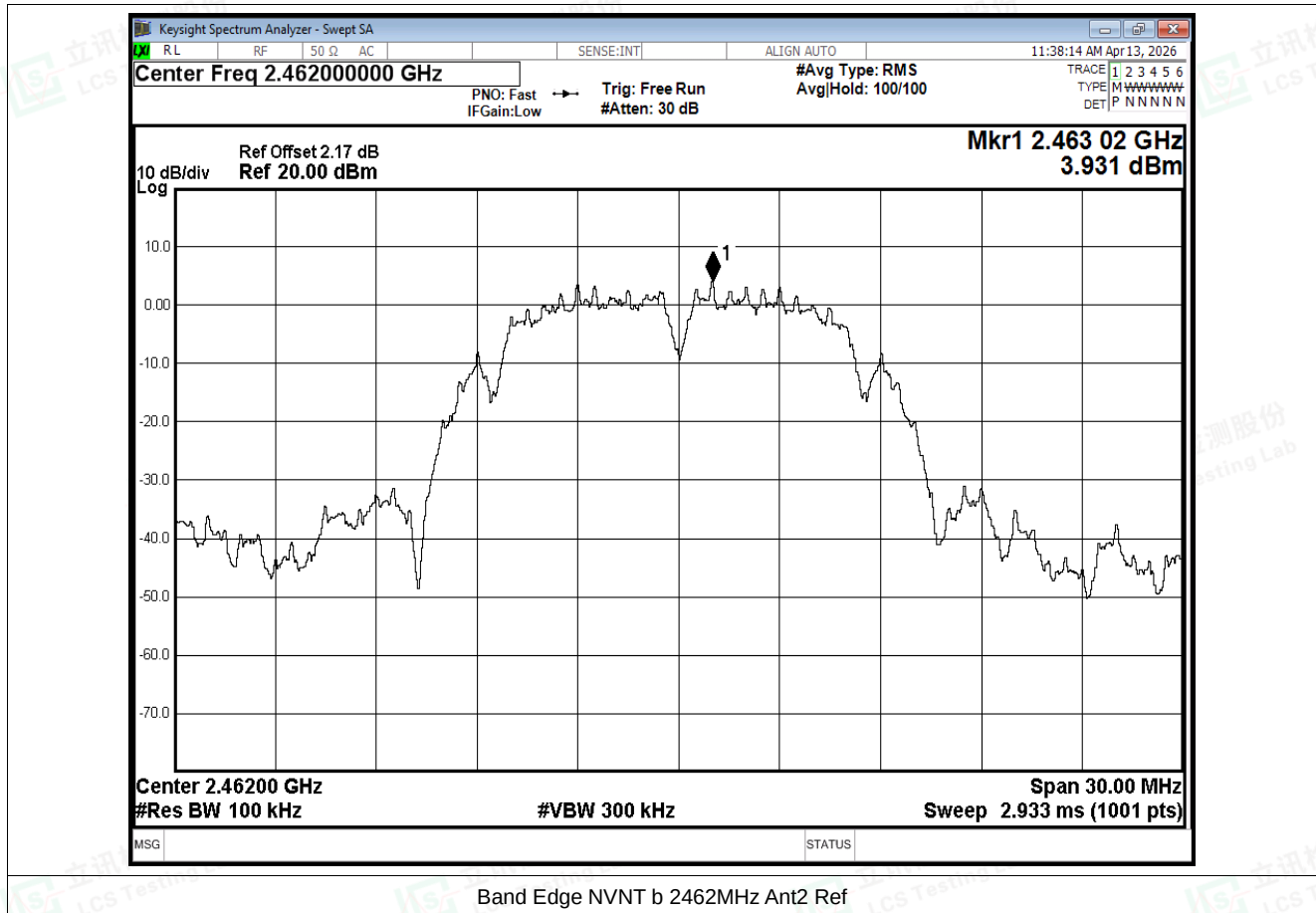


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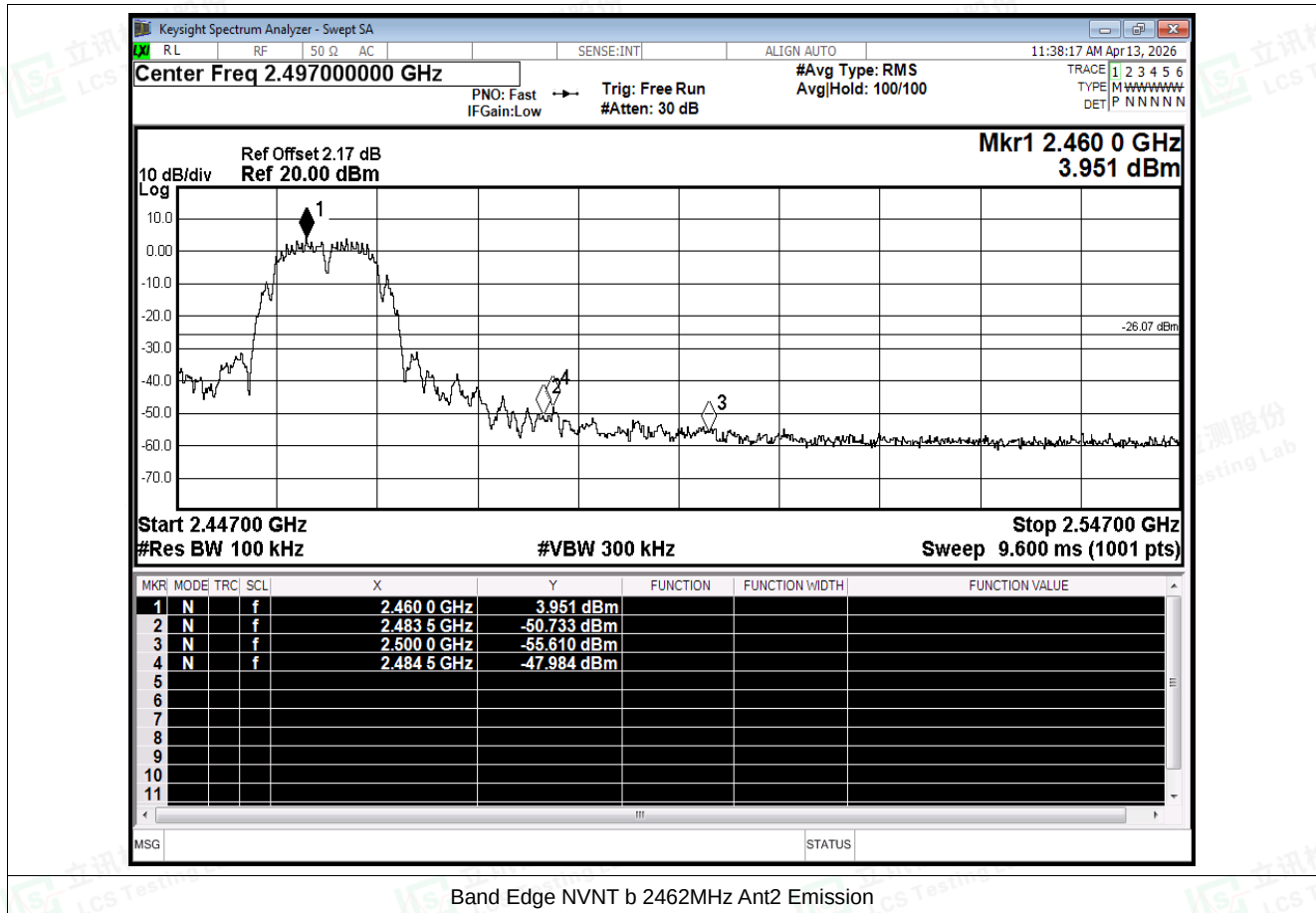


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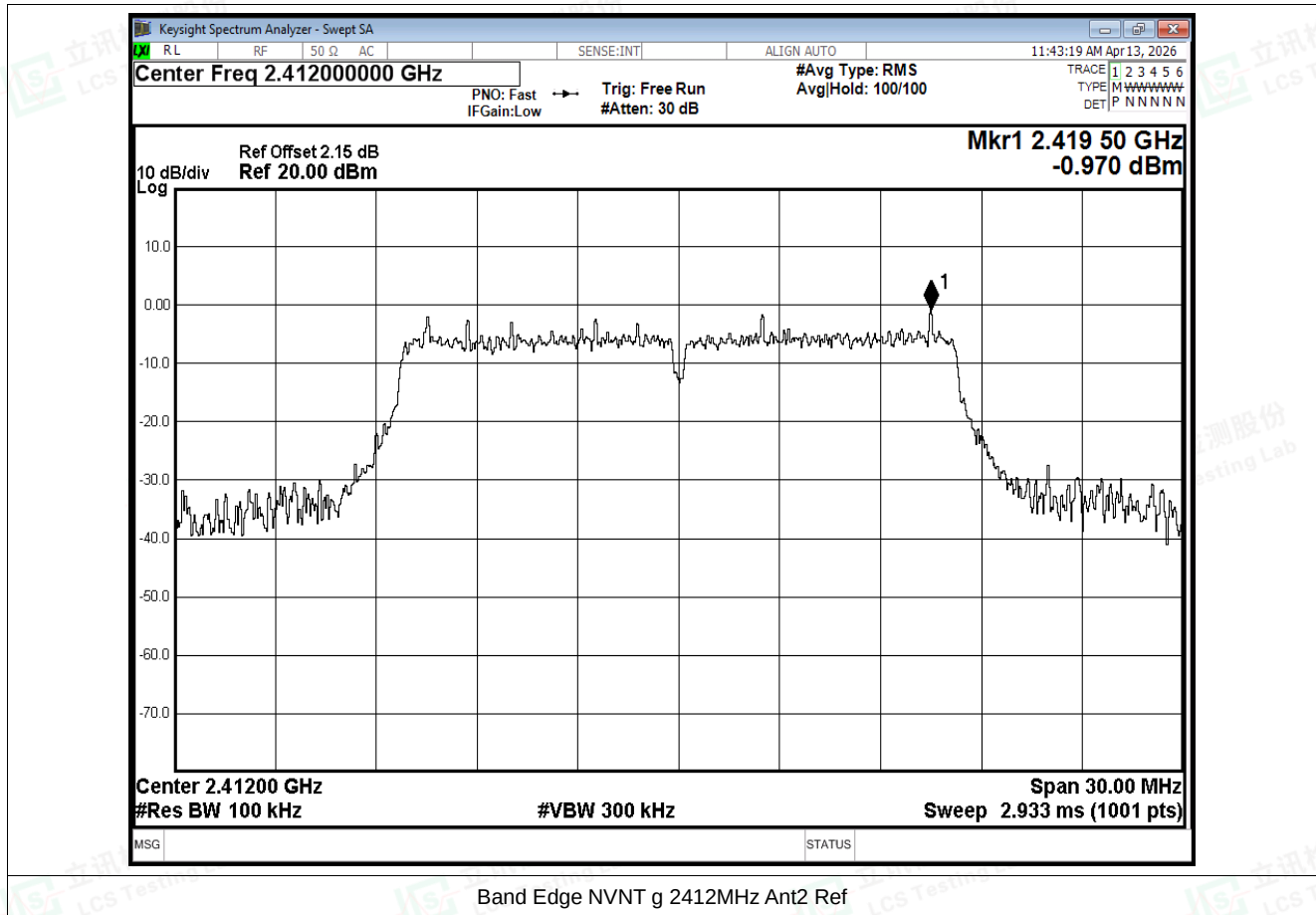


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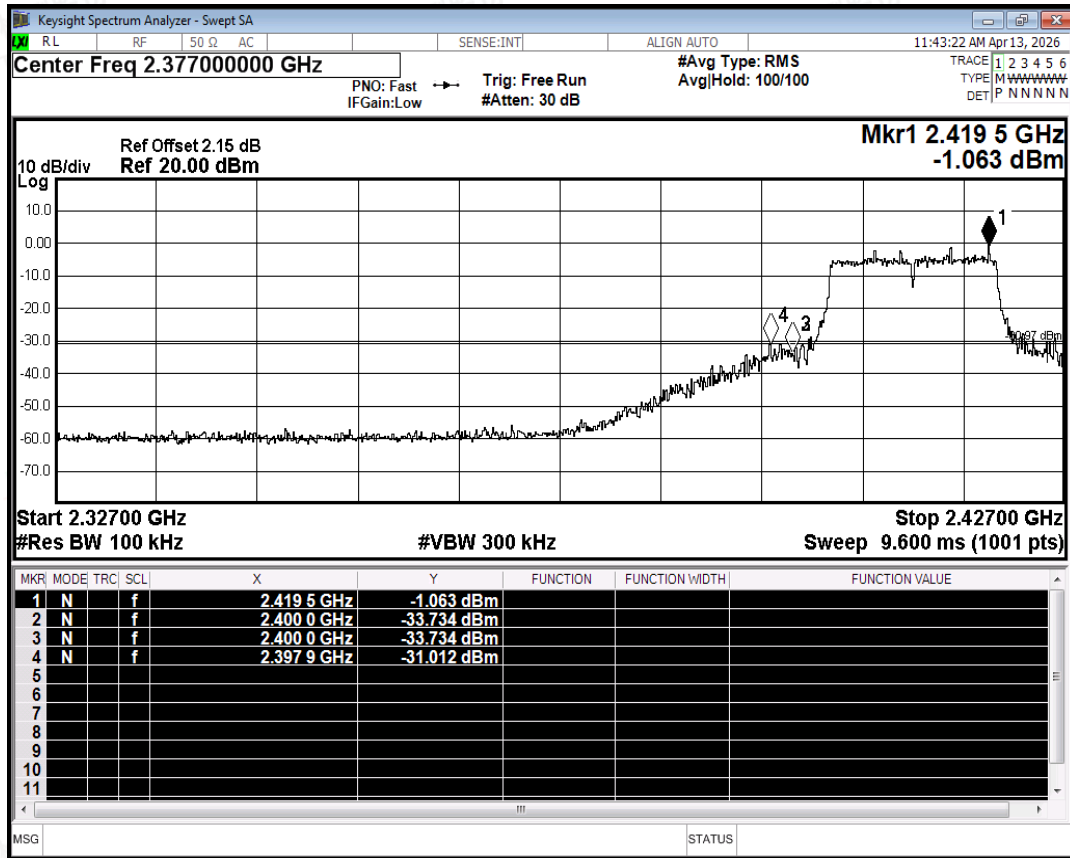


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Band Edge NVNT g 2412MHz Ant2 Emission

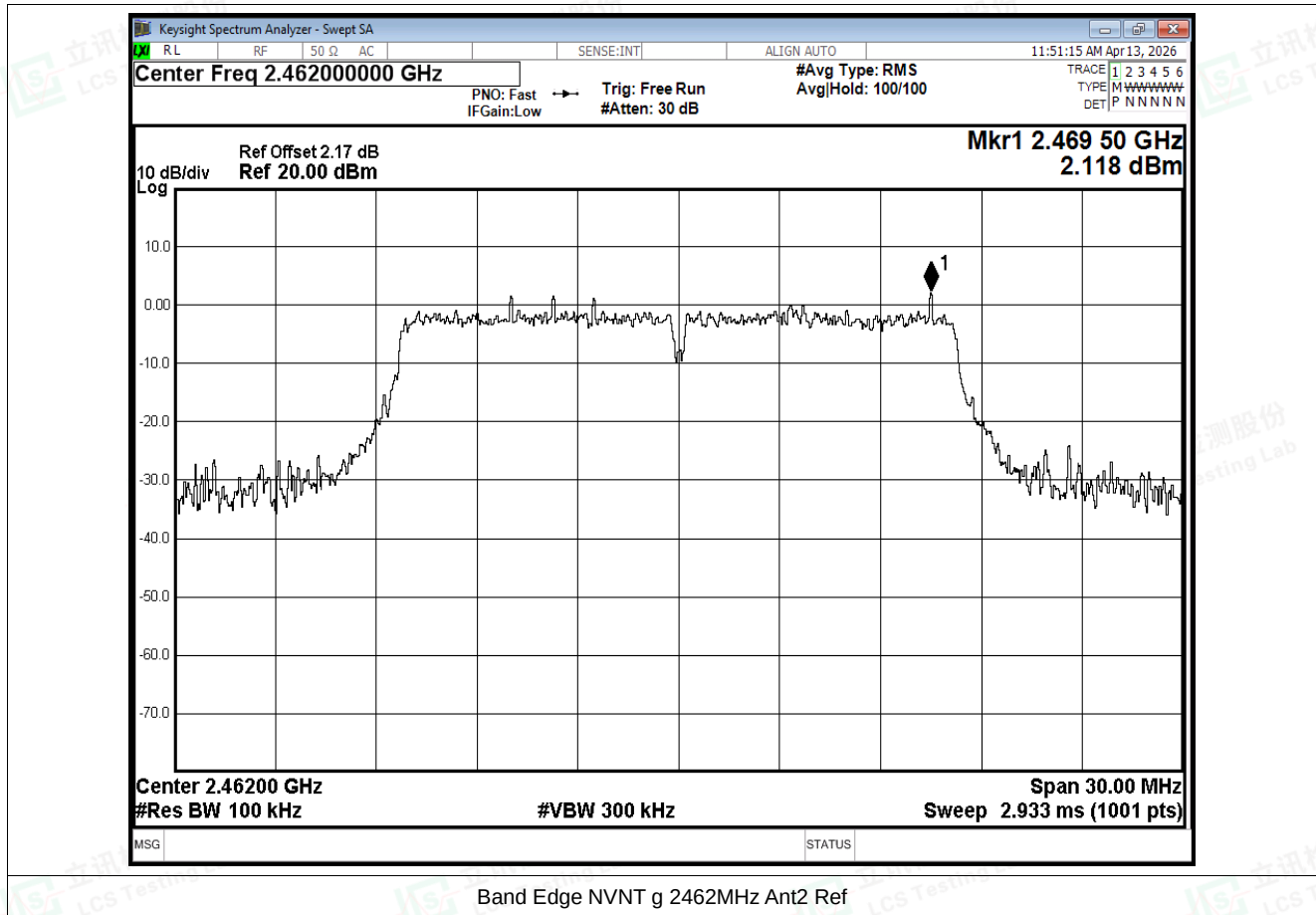


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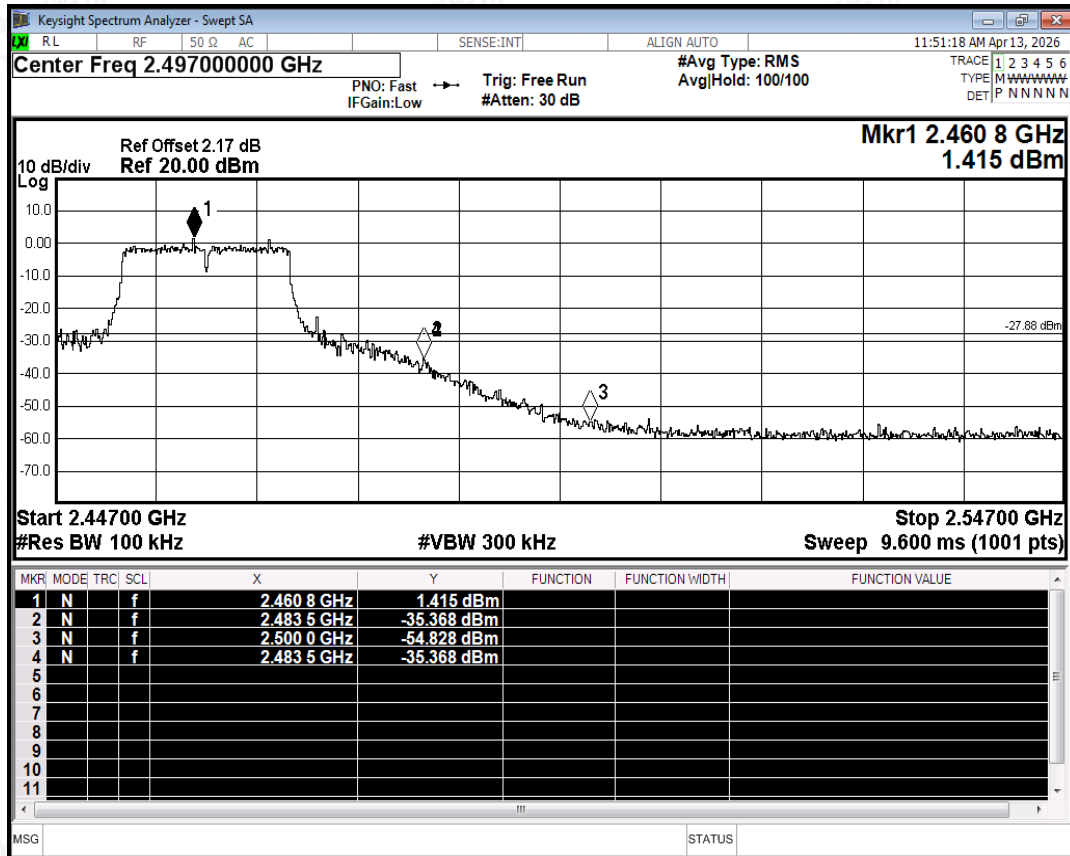


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Band Edge NVNT g 2462MHz Ant2 Emission

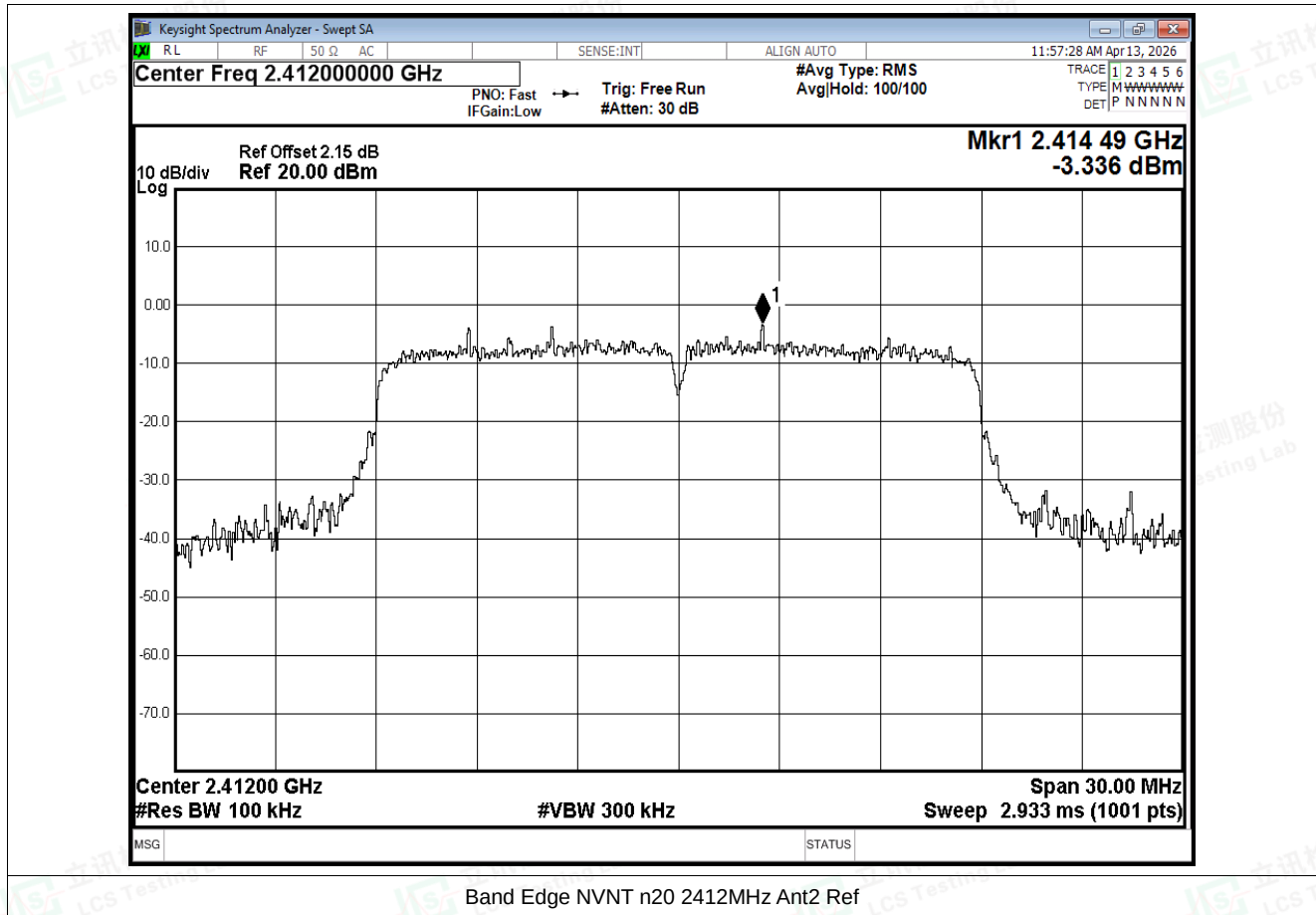


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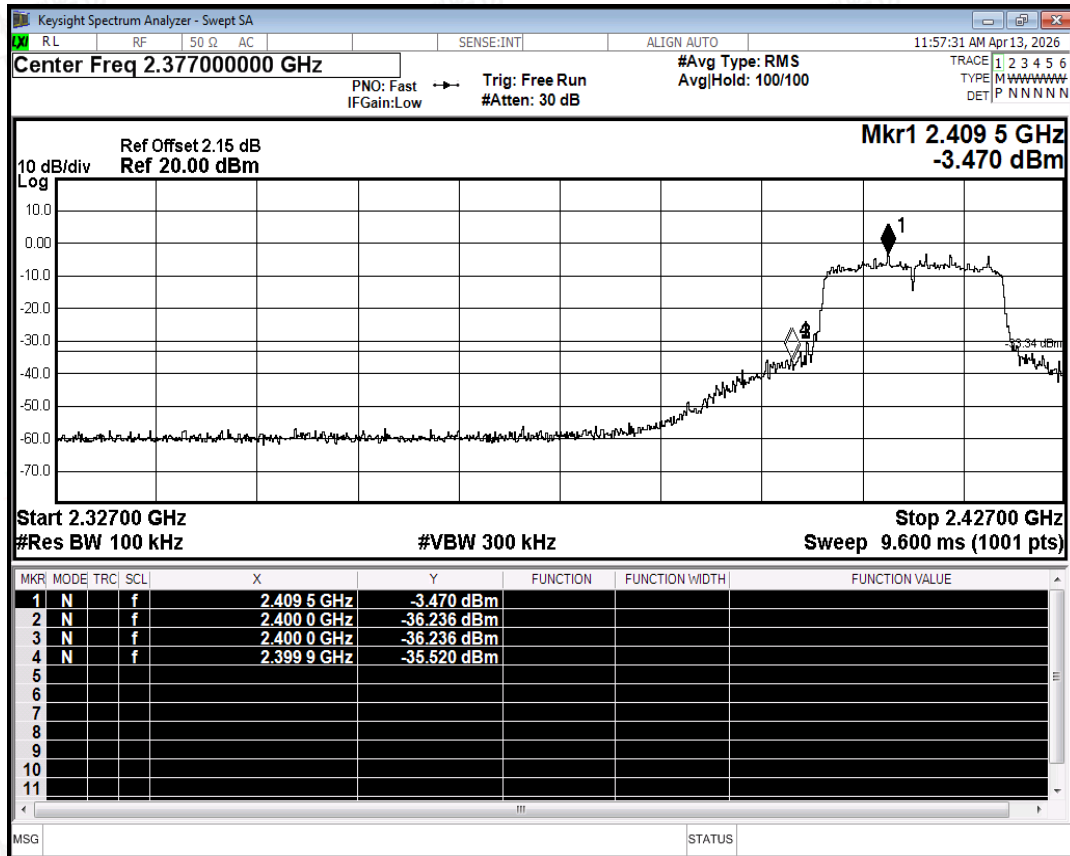


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Band Edge NVNT n20 2412MHz Ant2 Emission

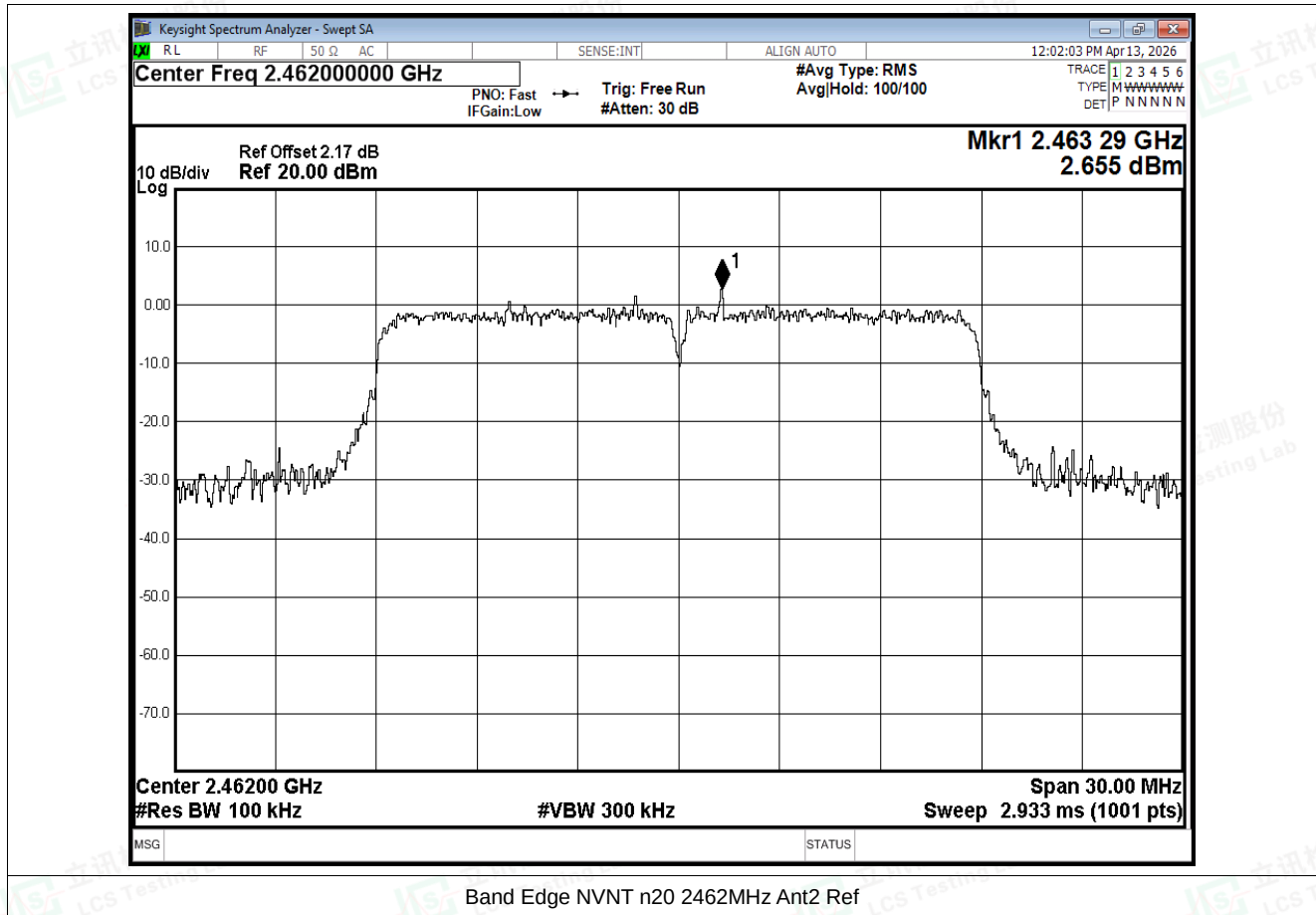


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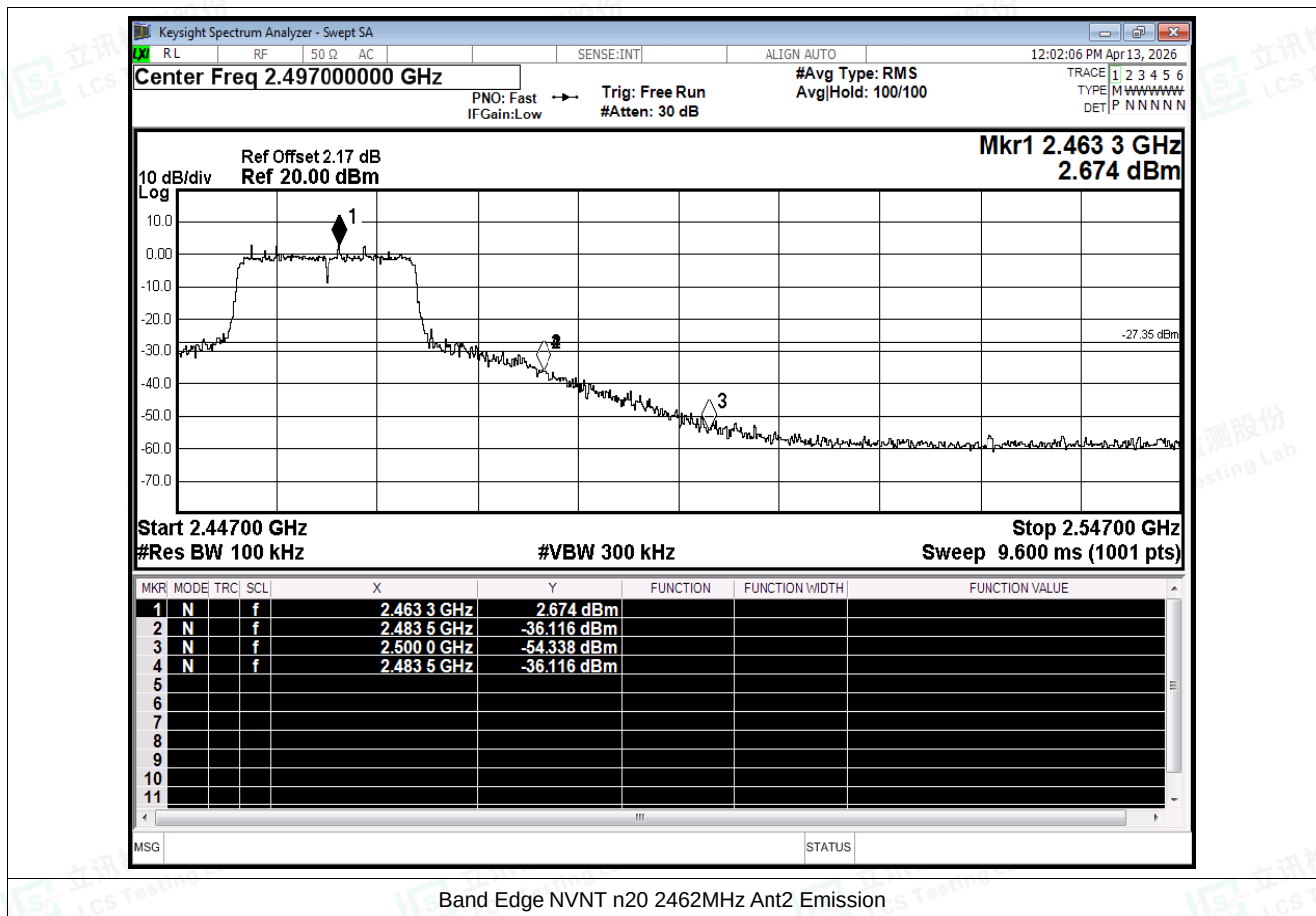


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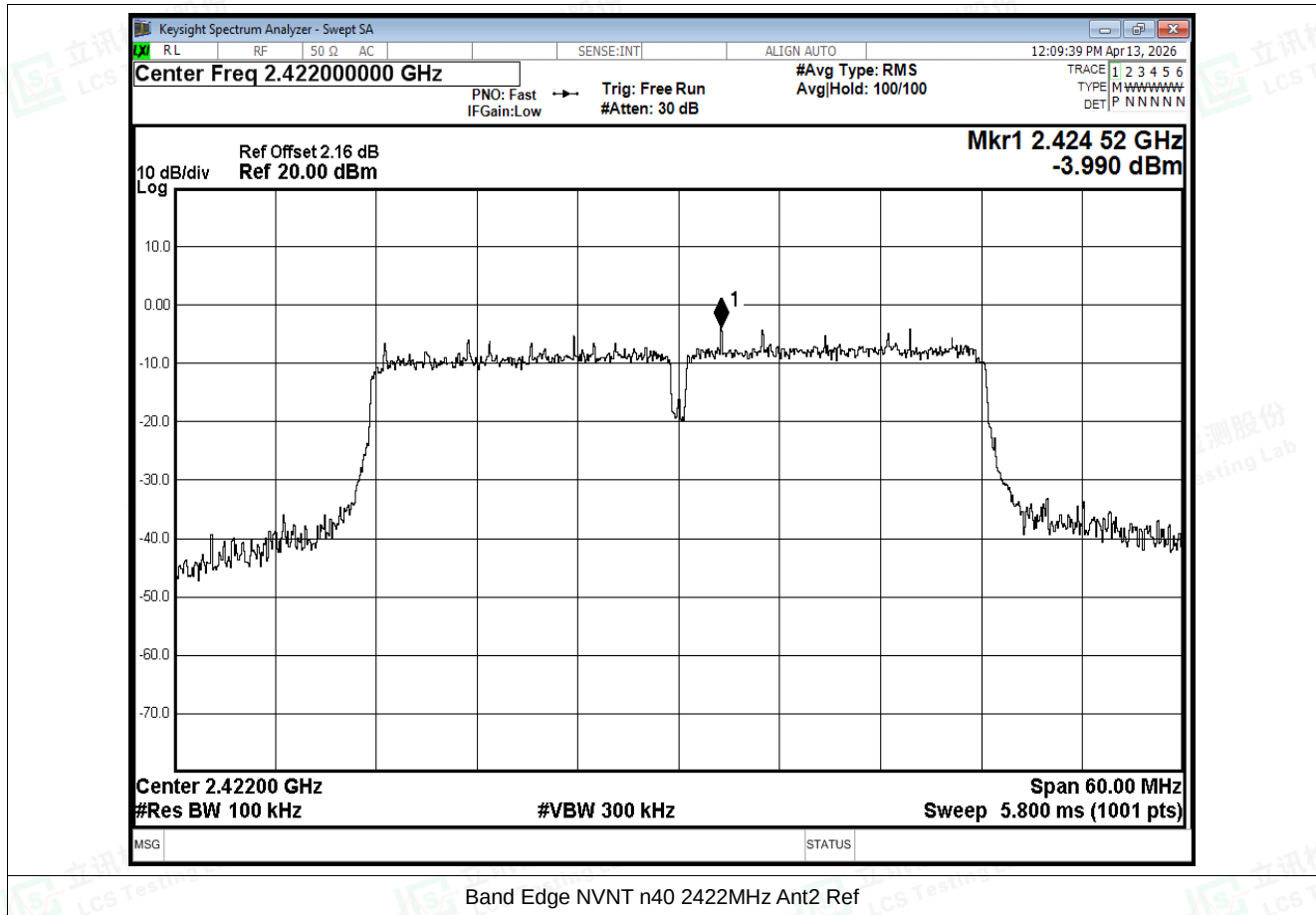


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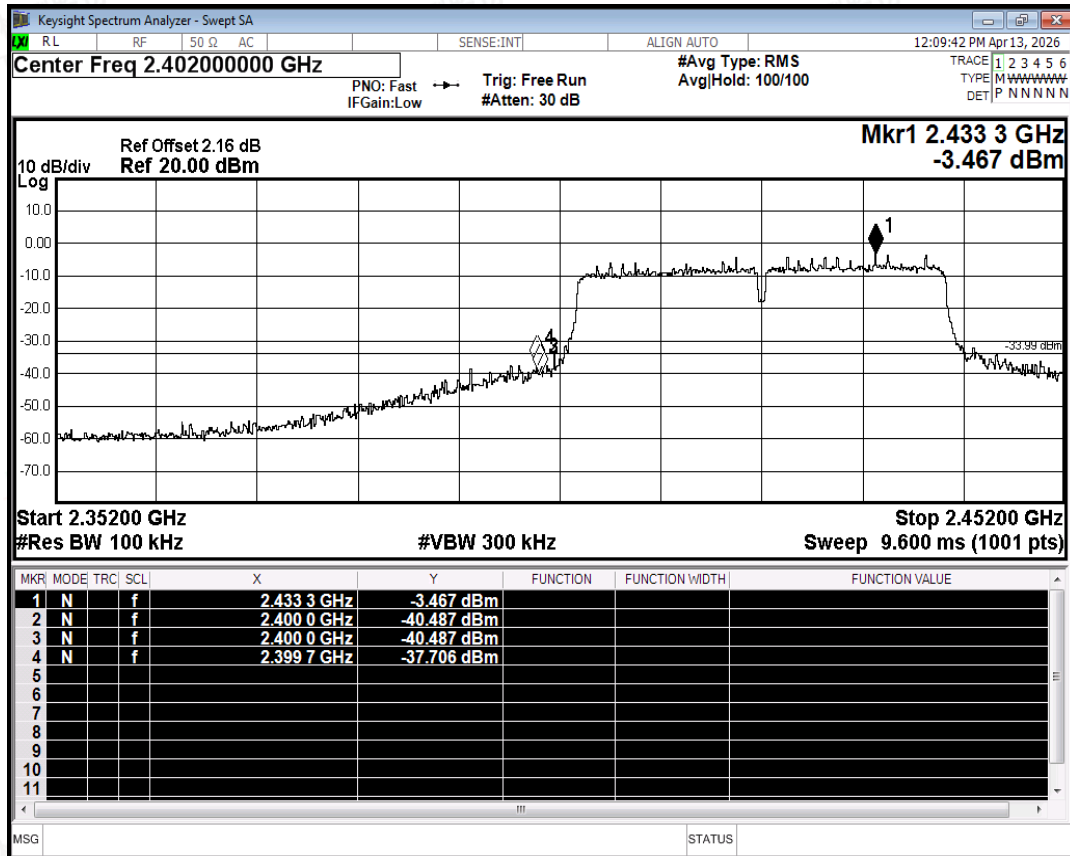


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Band Edge NVNT n40 2422MHz Ant2 Emission

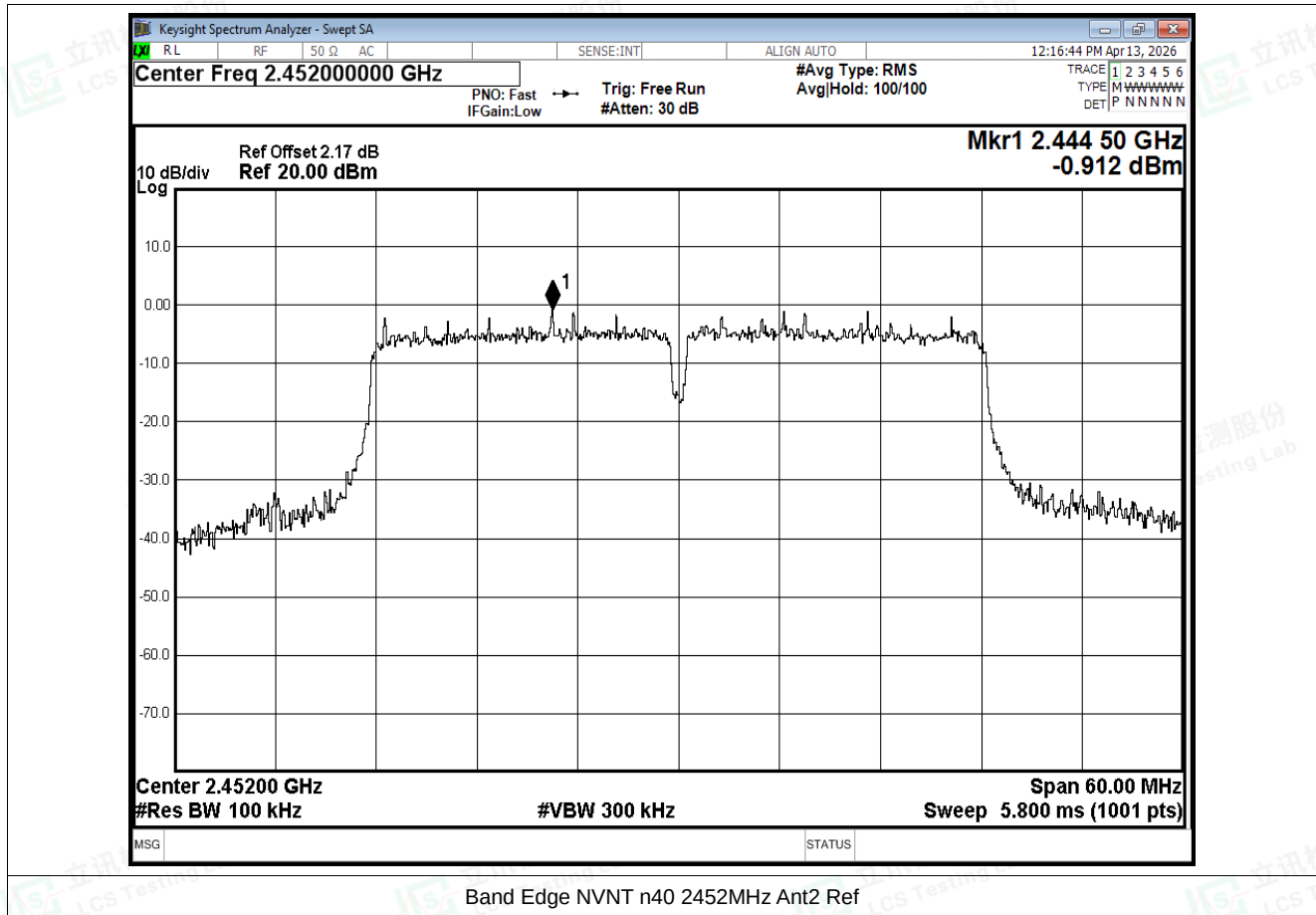


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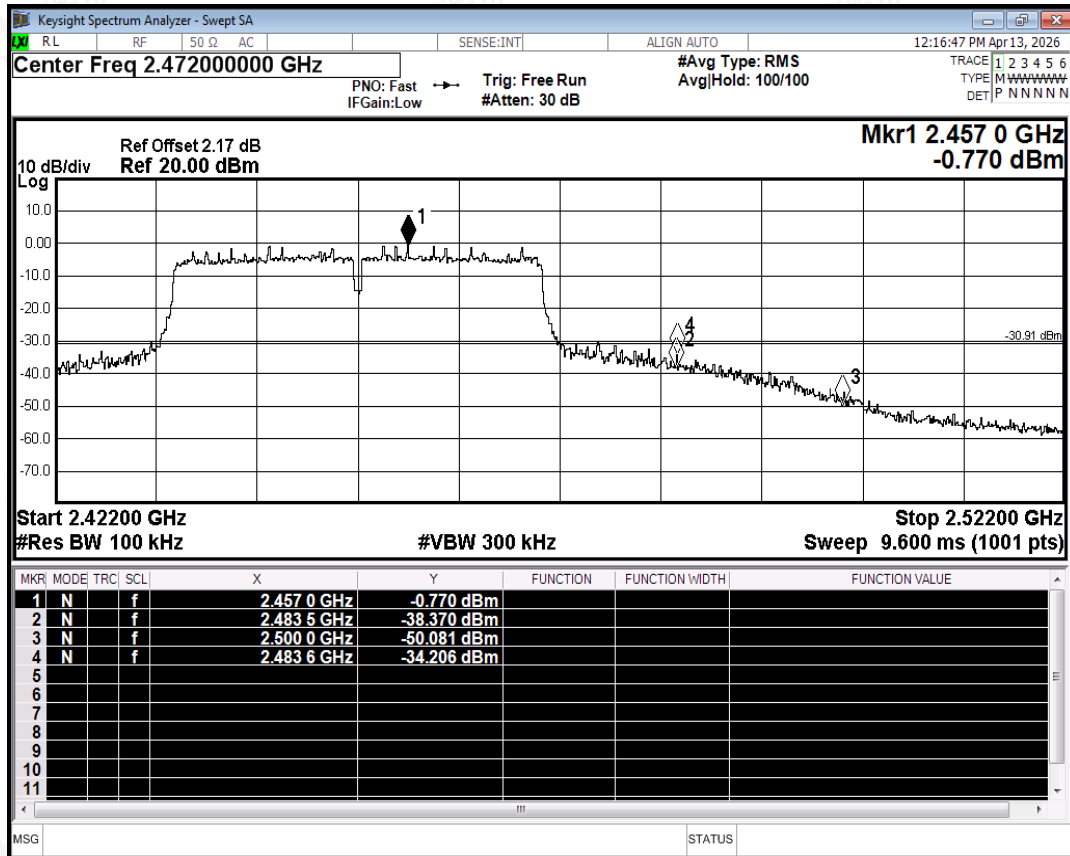


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Band Edge NVNT n40 2452MHz Ant2 Emission



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C.5 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-40.07	-30	Pass
NVNT	b	2437	Ant1	-39.79	-30	Pass
NVNT	b	2462	Ant1	-39.69	-30	Pass
NVNT	g	2412	Ant1	-37.89	-30	Pass
NVNT	g	2437	Ant1	-36.73	-30	Pass
NVNT	g	2462	Ant1	-37.19	-30	Pass
NVNT	n20	2412	Ant1	-37.76	-30	Pass
NVNT	n20	2437	Ant1	-35.7	-30	Pass
NVNT	n20	2462	Ant1	-36.07	-30	Pass
NVNT	n40	2422	Ant1	-35.33	-30	Pass
NVNT	n40	2437	Ant1	-34.06	-30	Pass
NVNT	n40	2452	Ant1	-35.03	-30	Pass

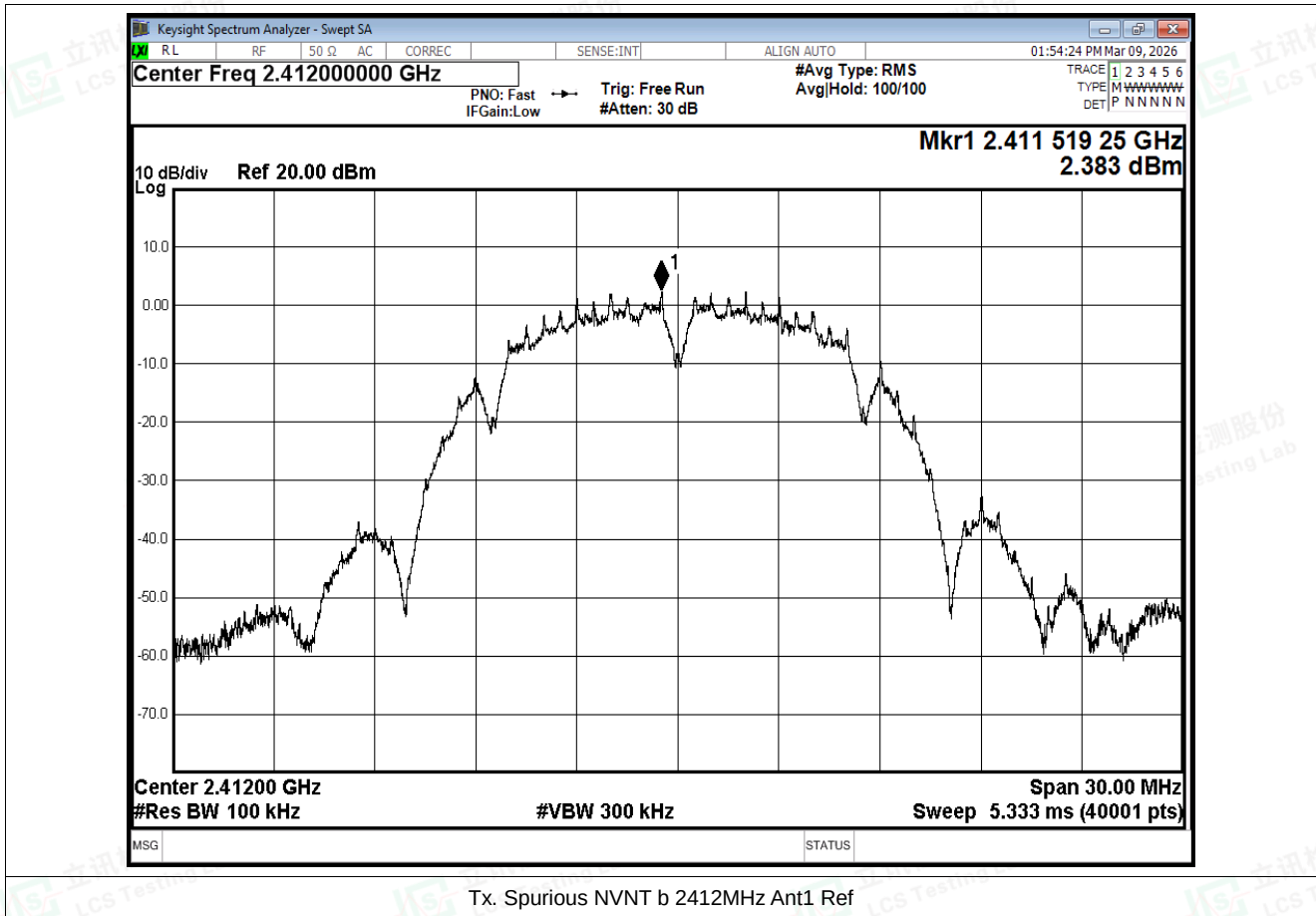


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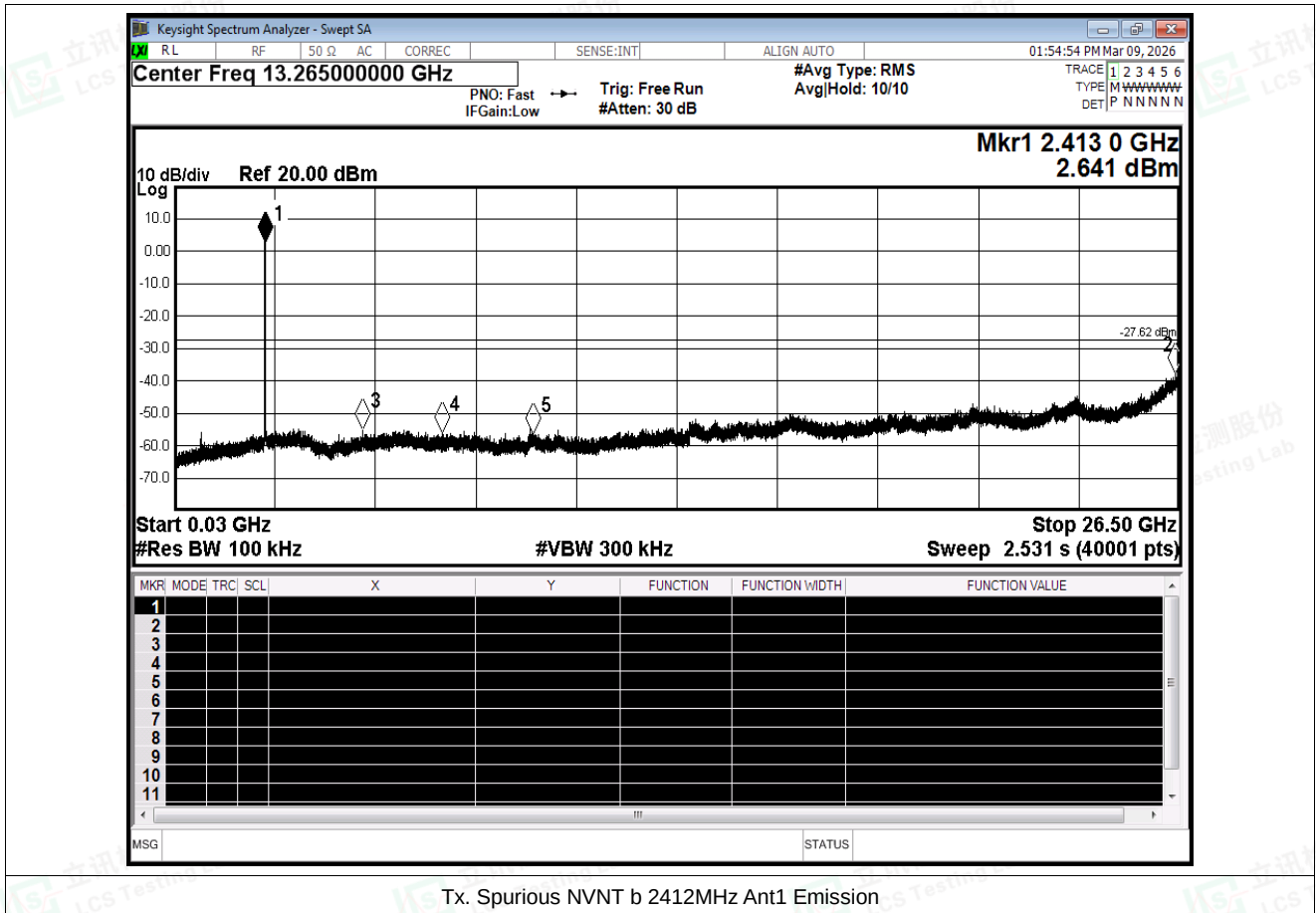


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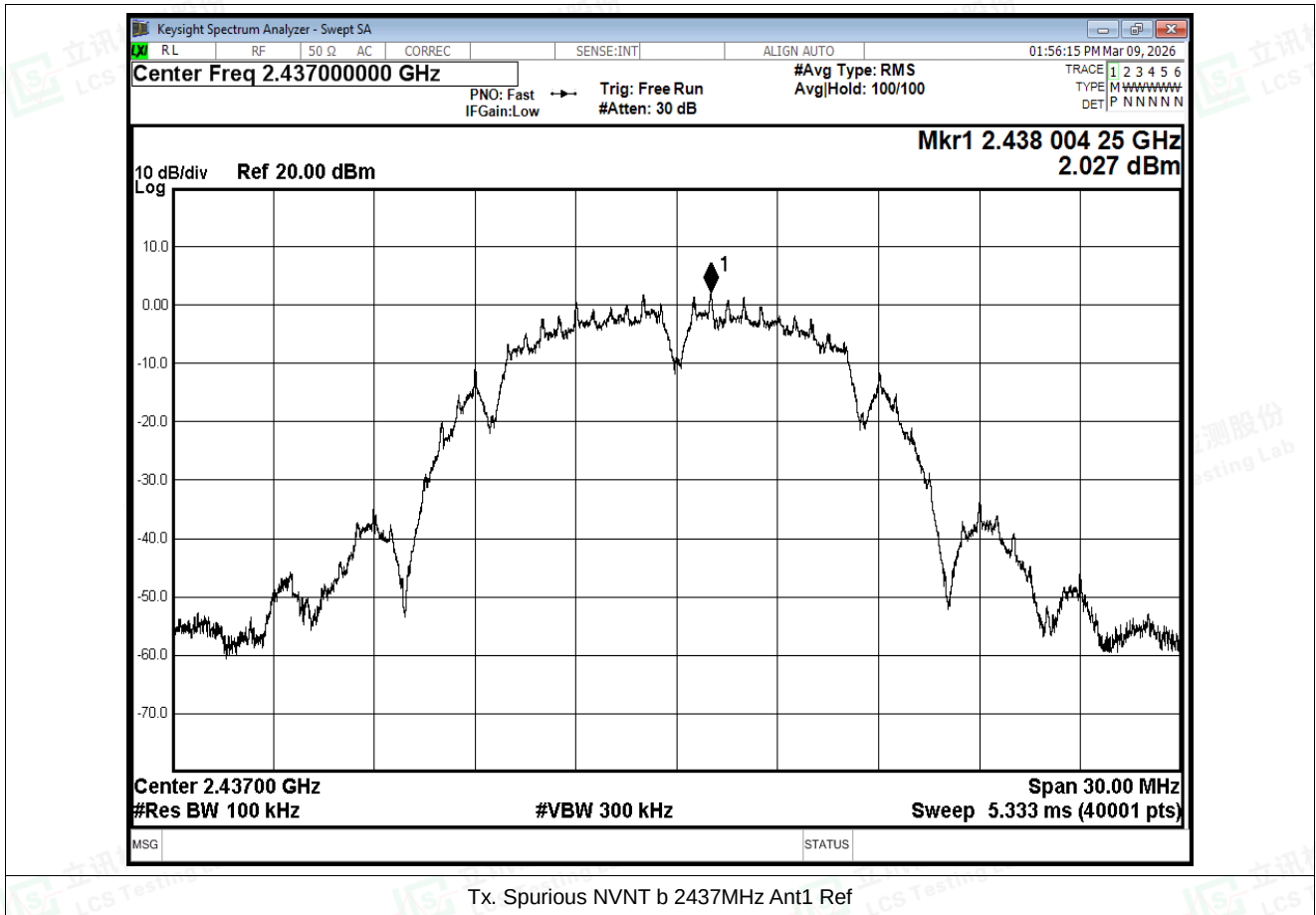


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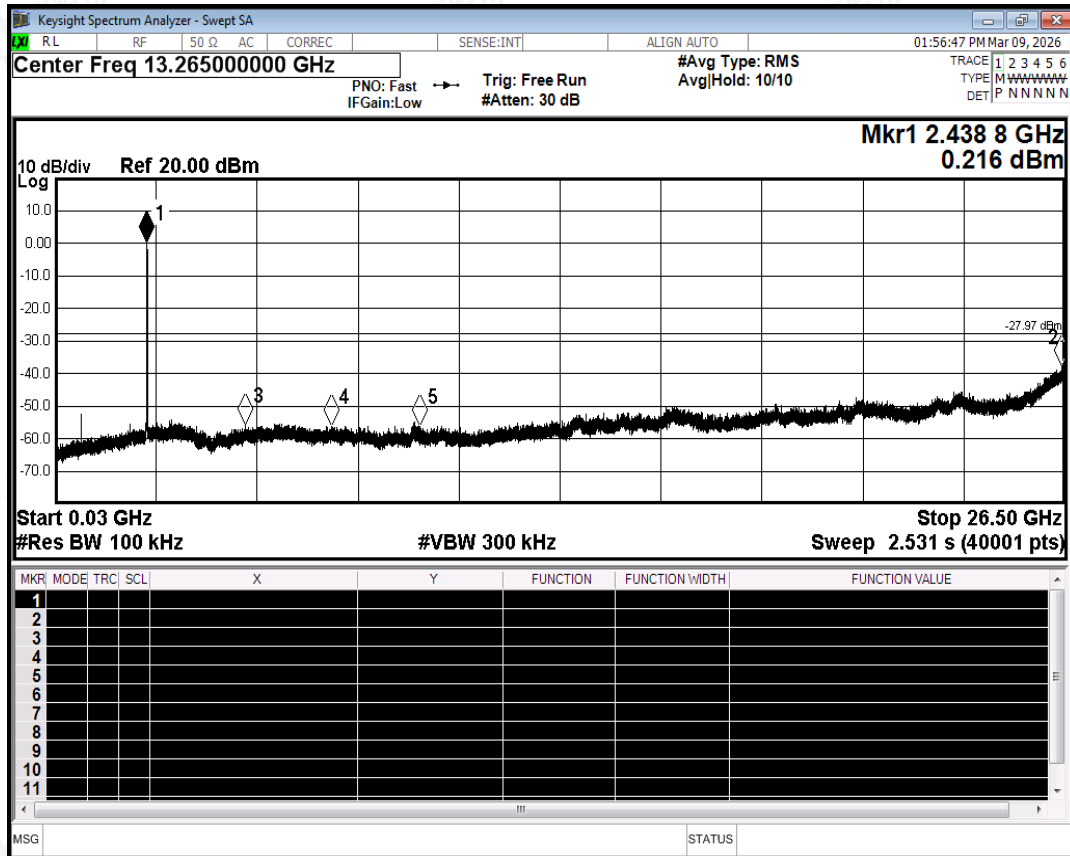


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Tx. Spurious NVNT b 2437MHz Ant1 Emission

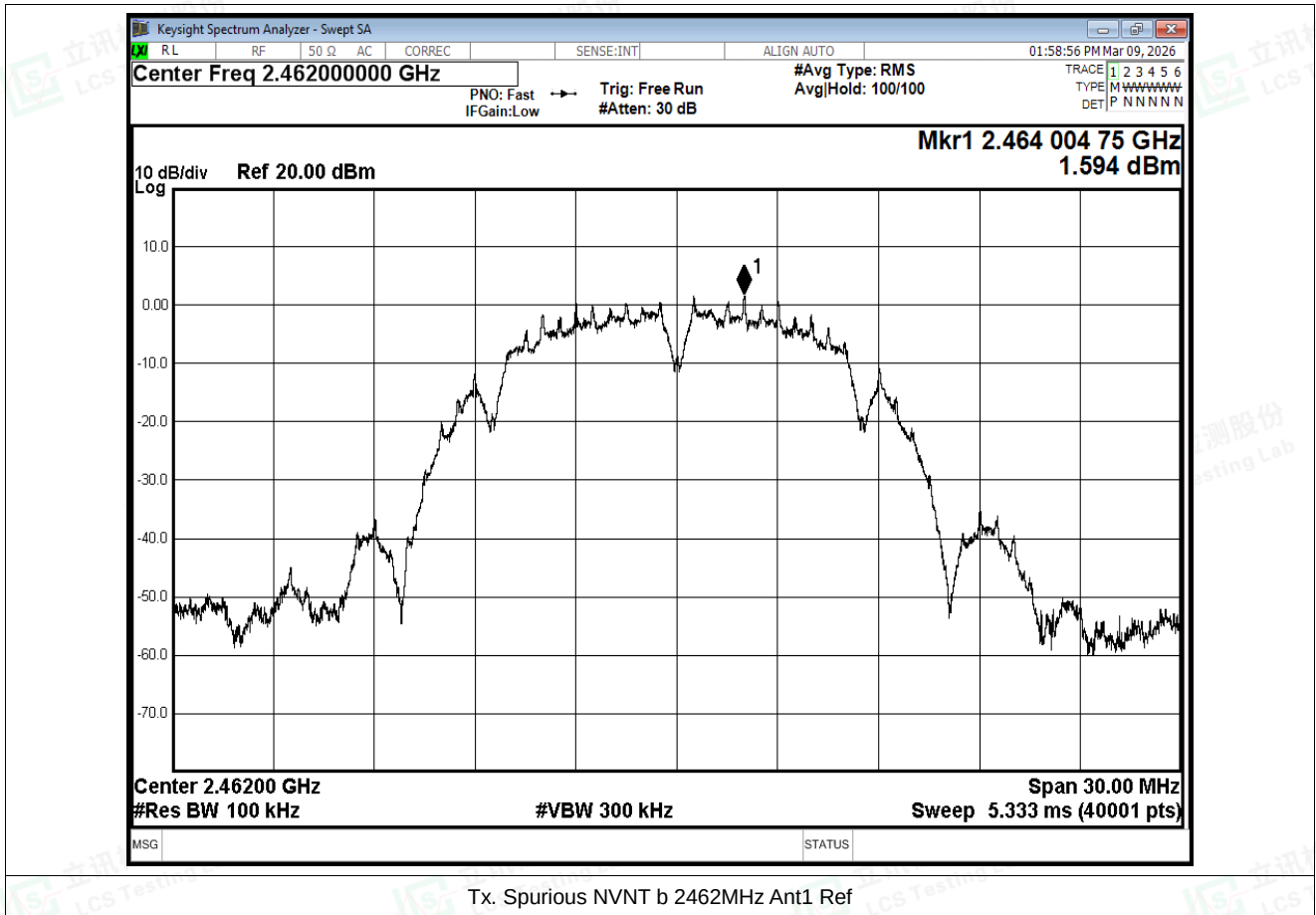


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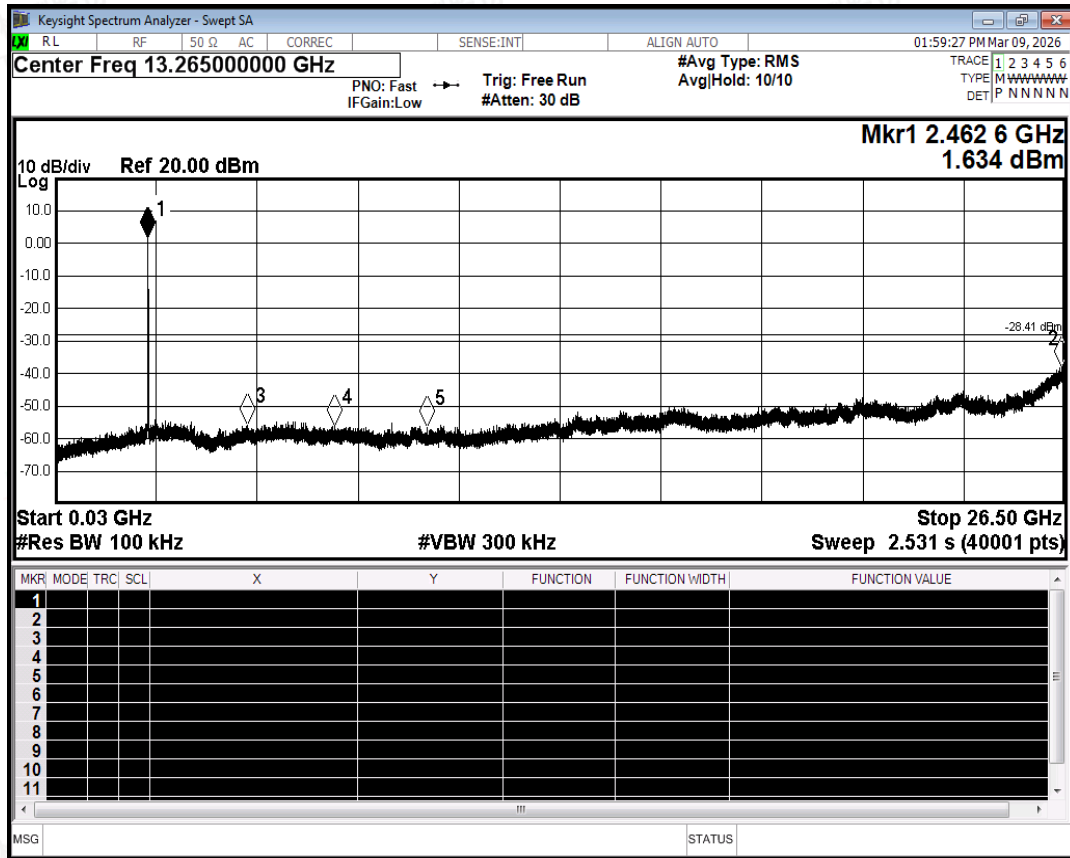


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Tx. Spurious NVNT b 2462MHz Ant1 Emission

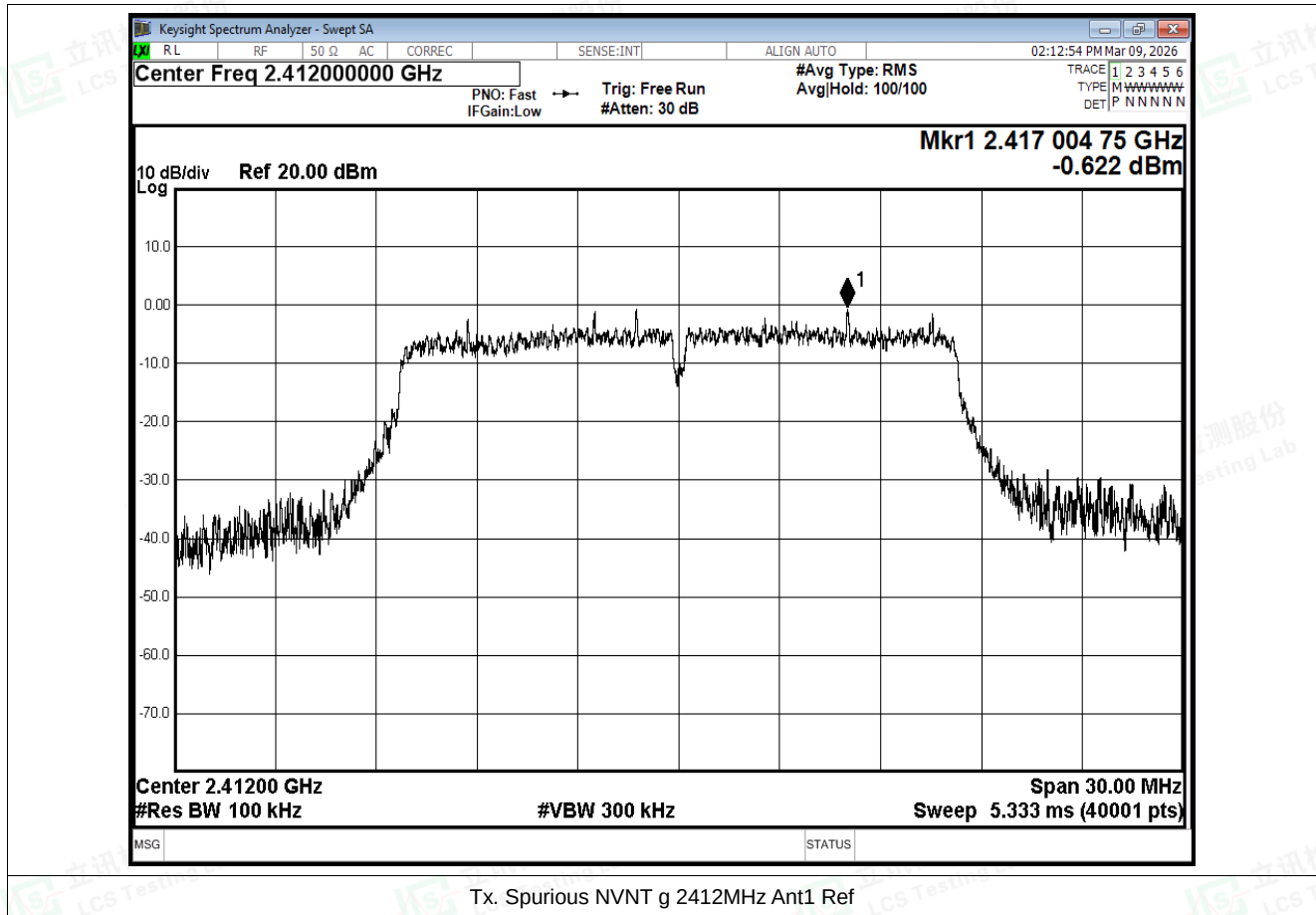


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Scan code to check authenticity

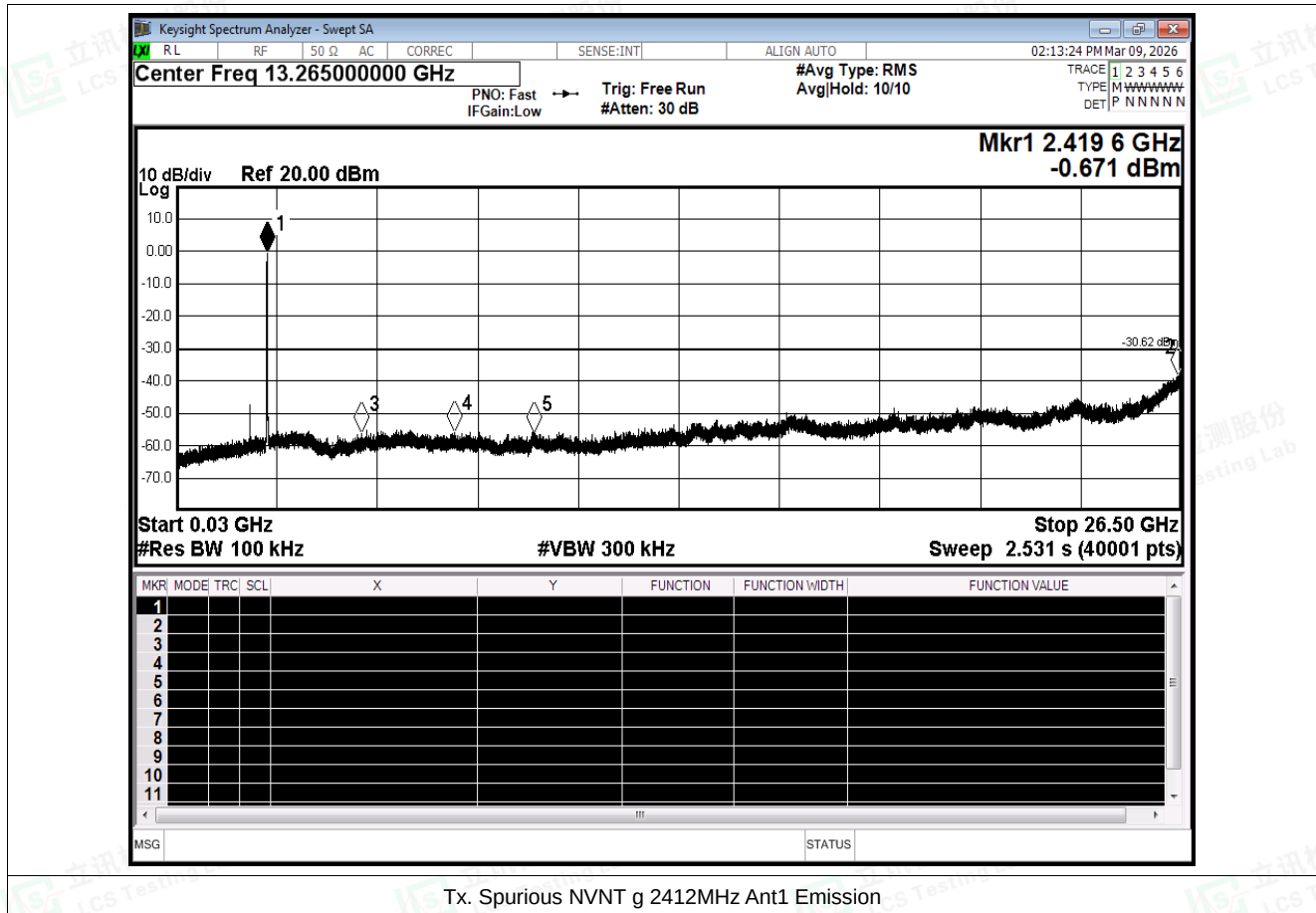


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Scan code to check authenticity

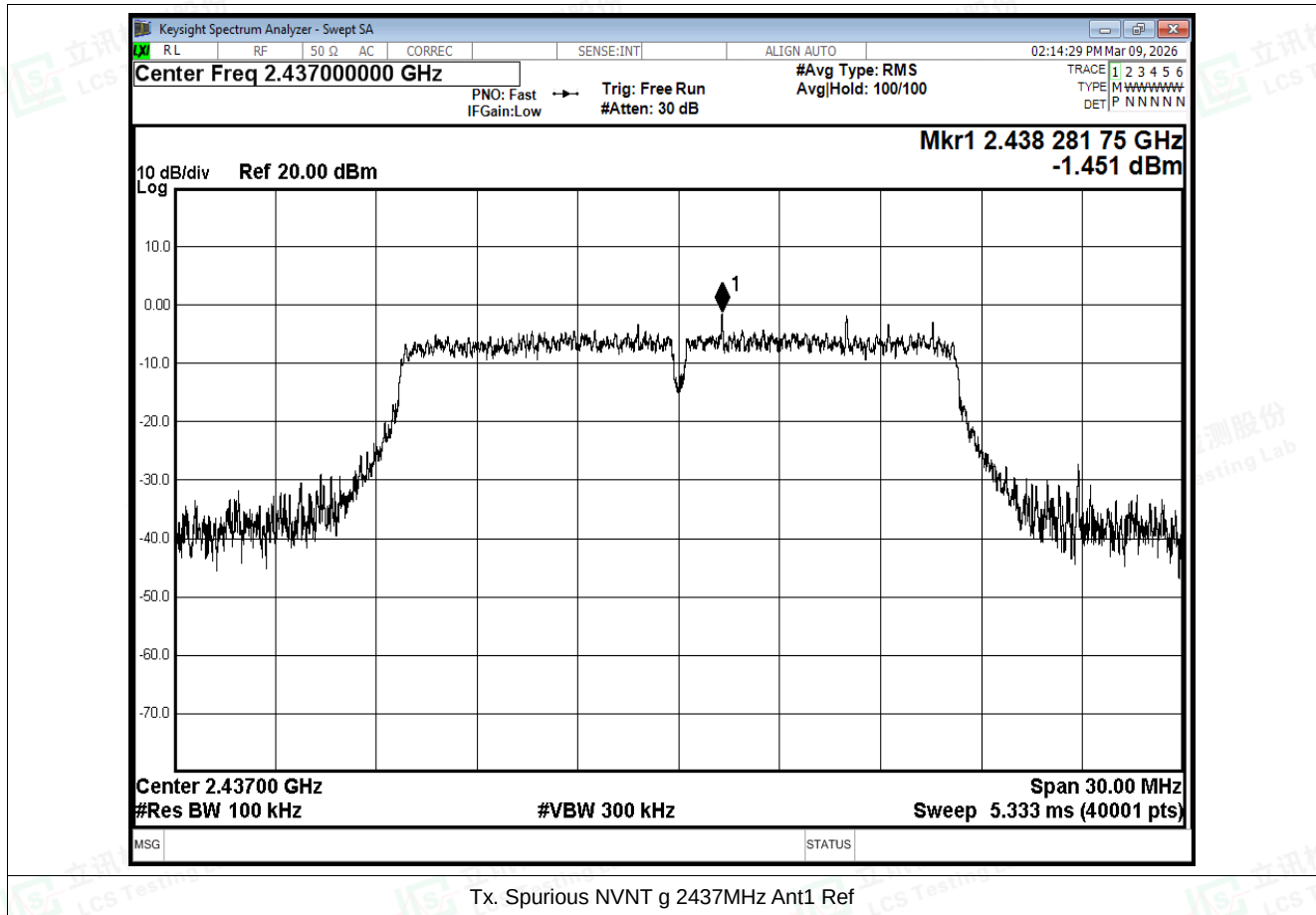


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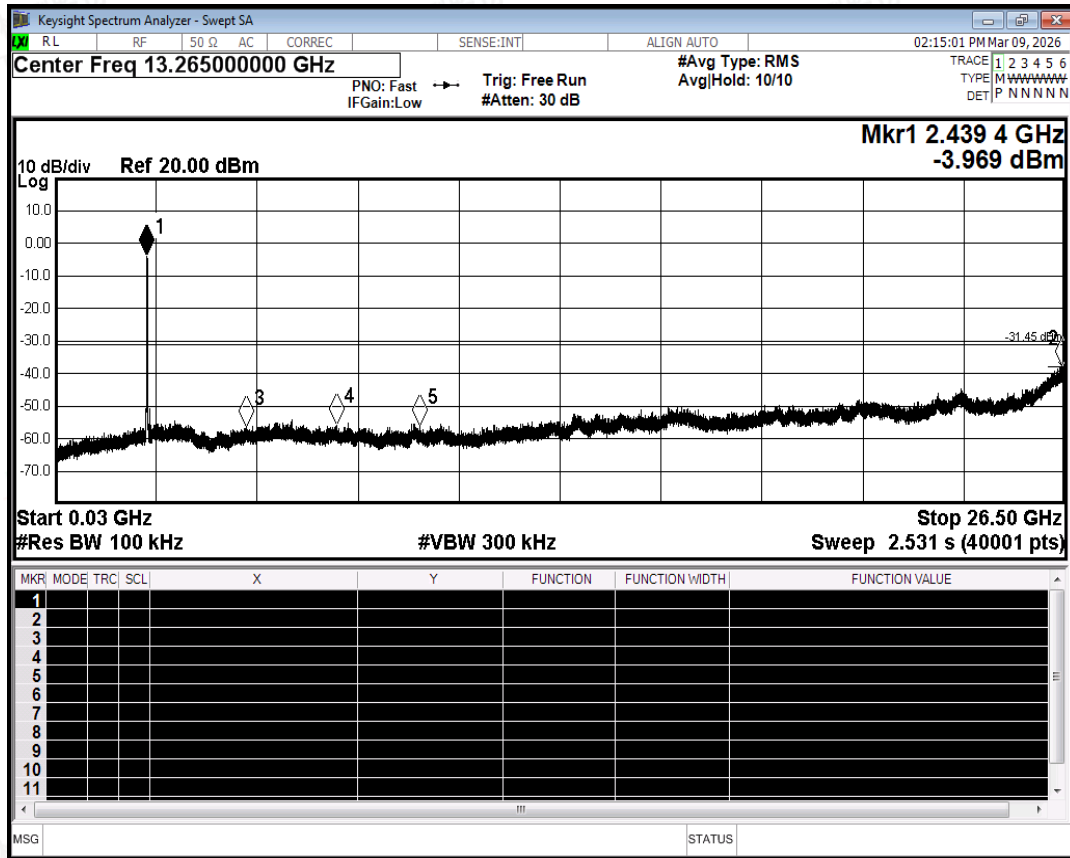


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Tx. Spurious NVNT g 2437MHz Ant1 Emission

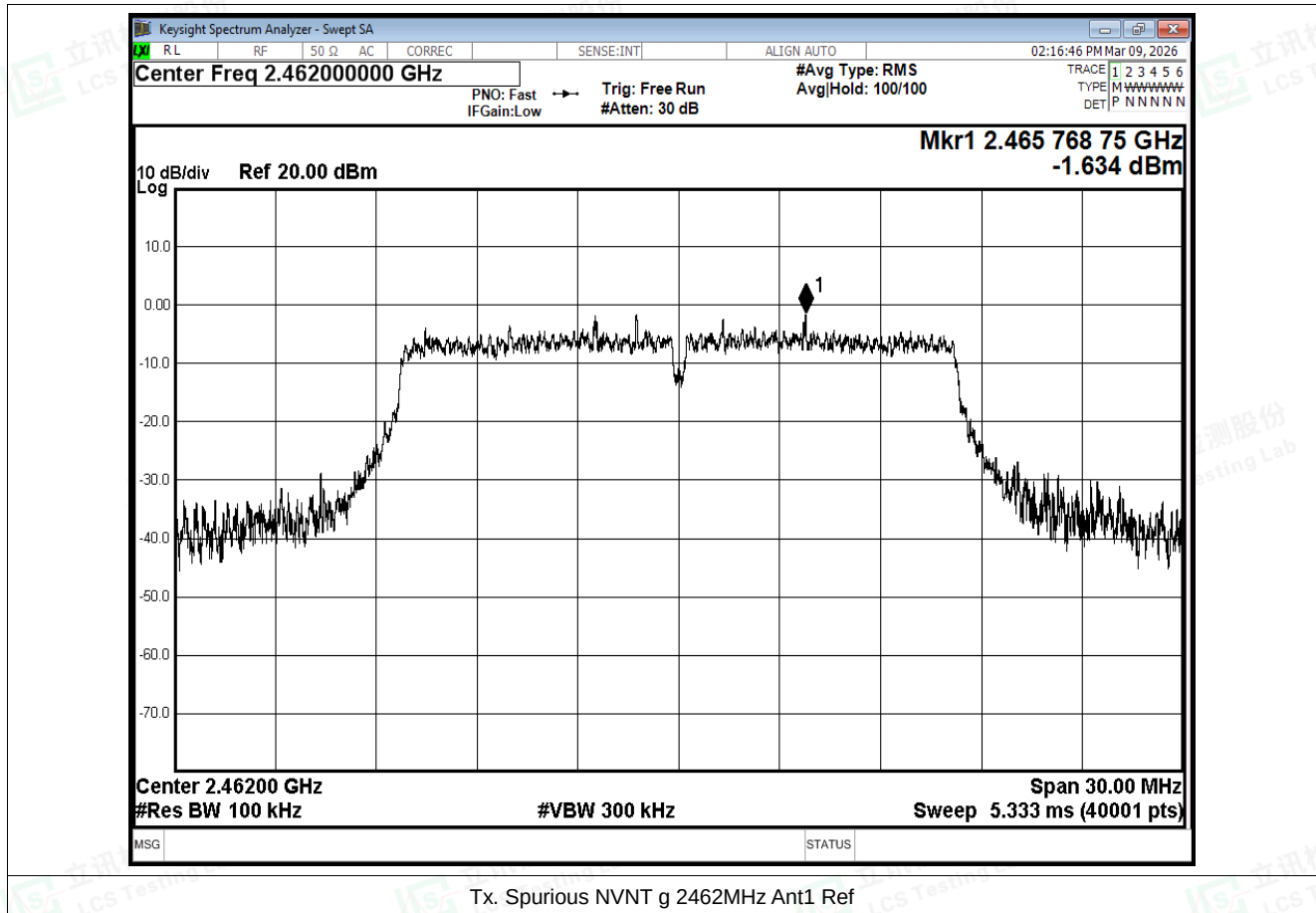


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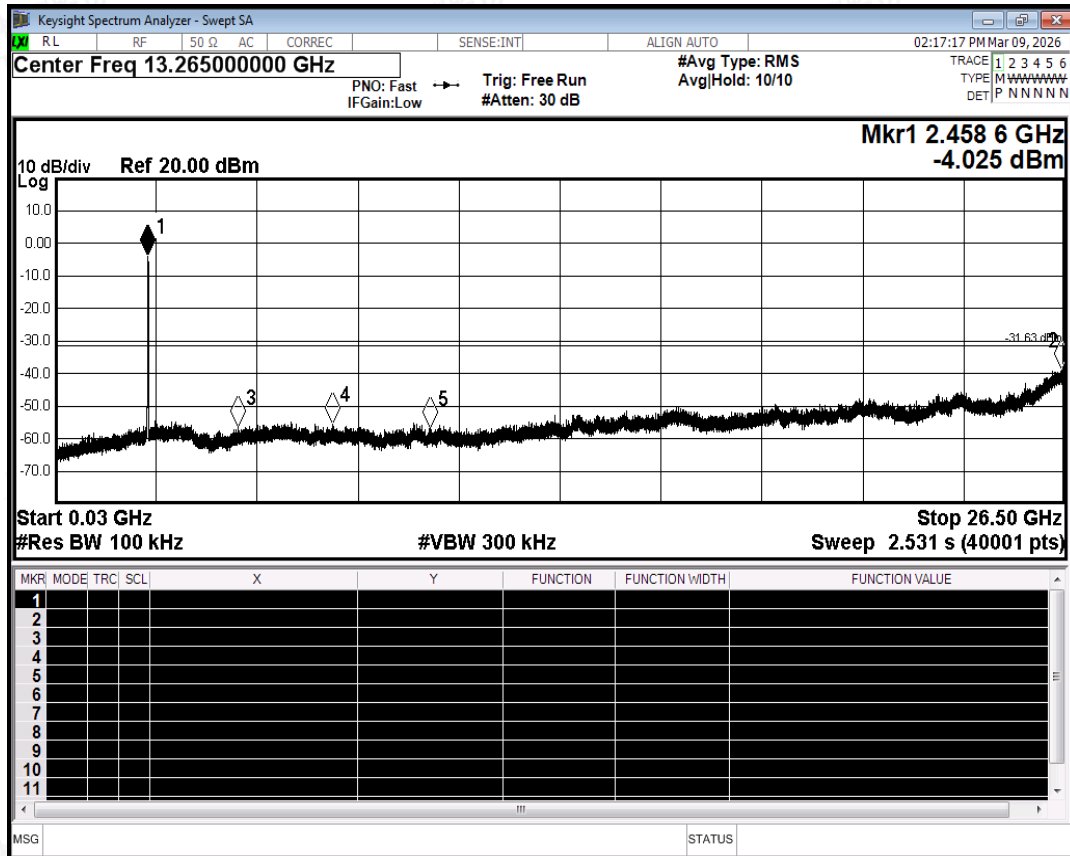


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Tx. Spurious NVNT g 2462MHz Ant1 Emission

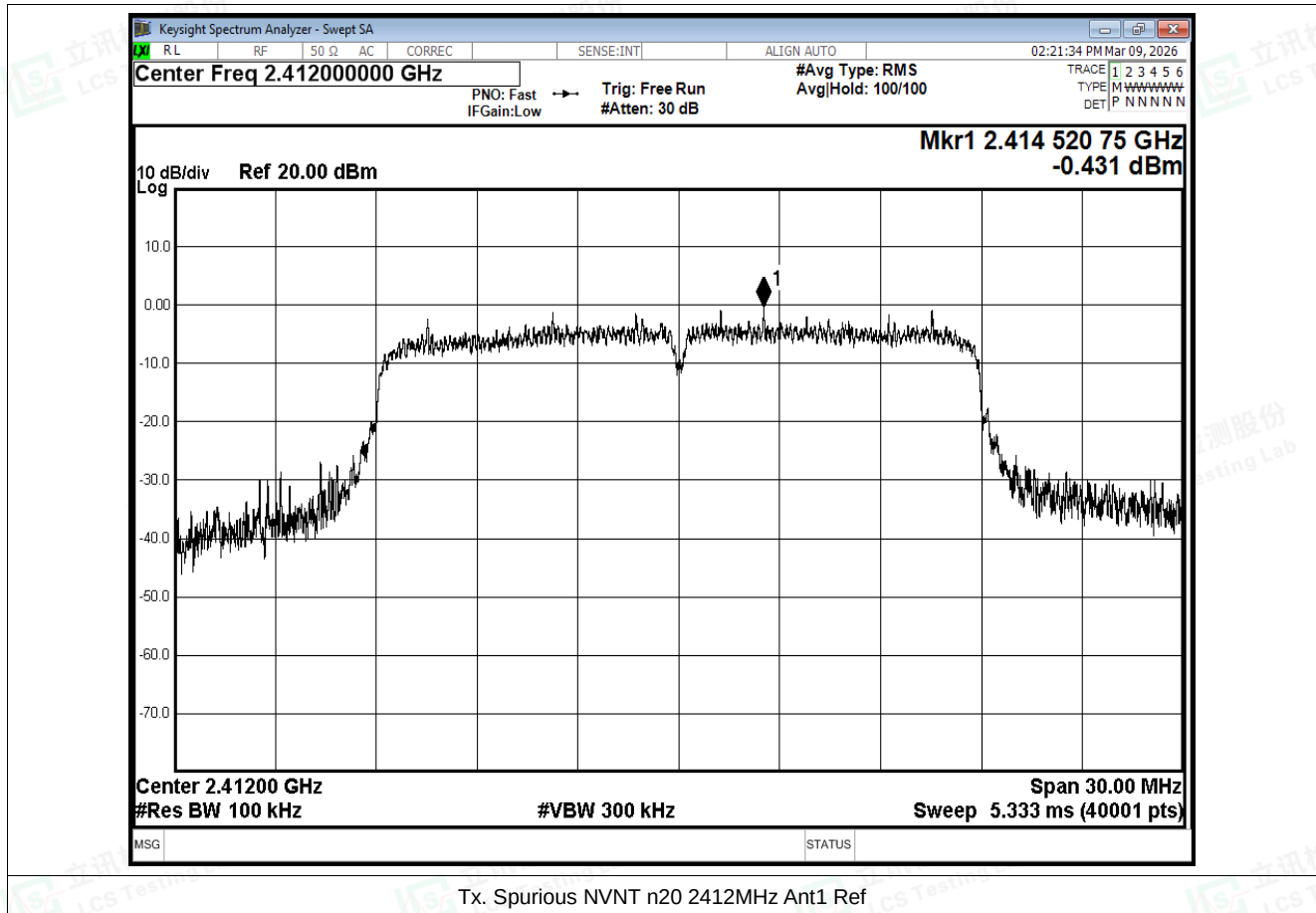


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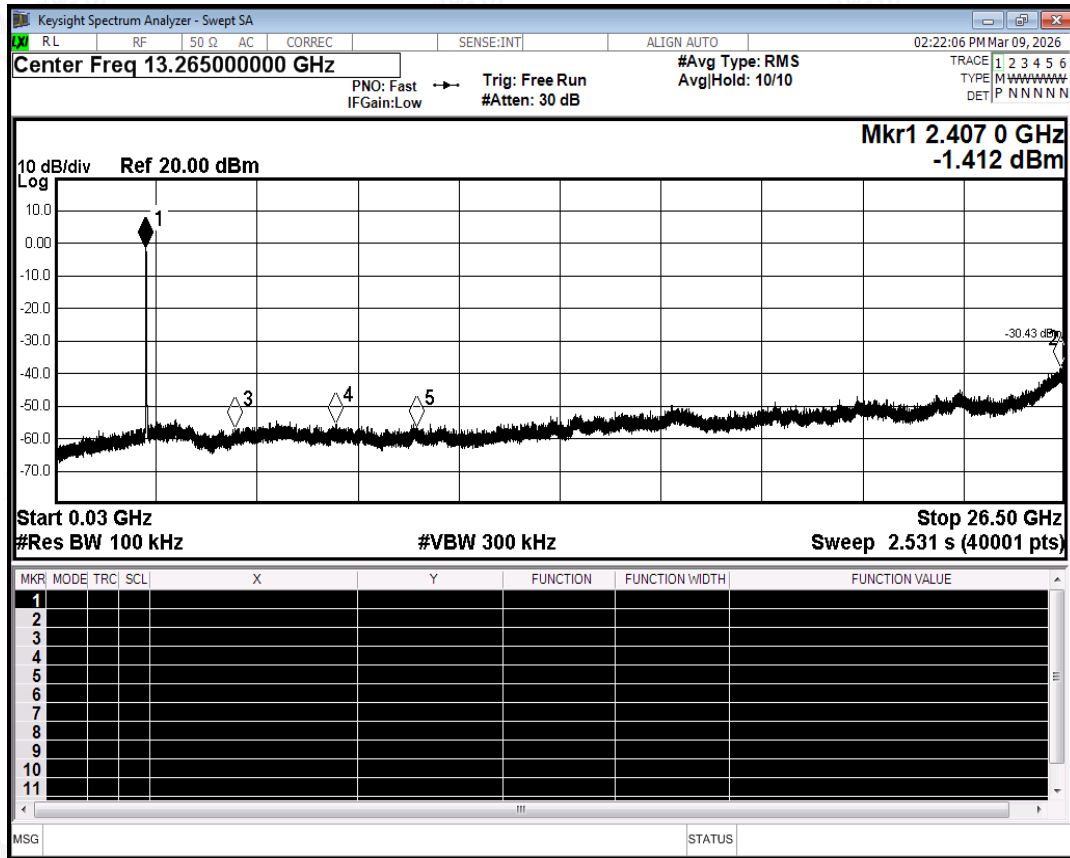


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Tx. Spurious NVNT n20 2412MHz Ant1 Emission

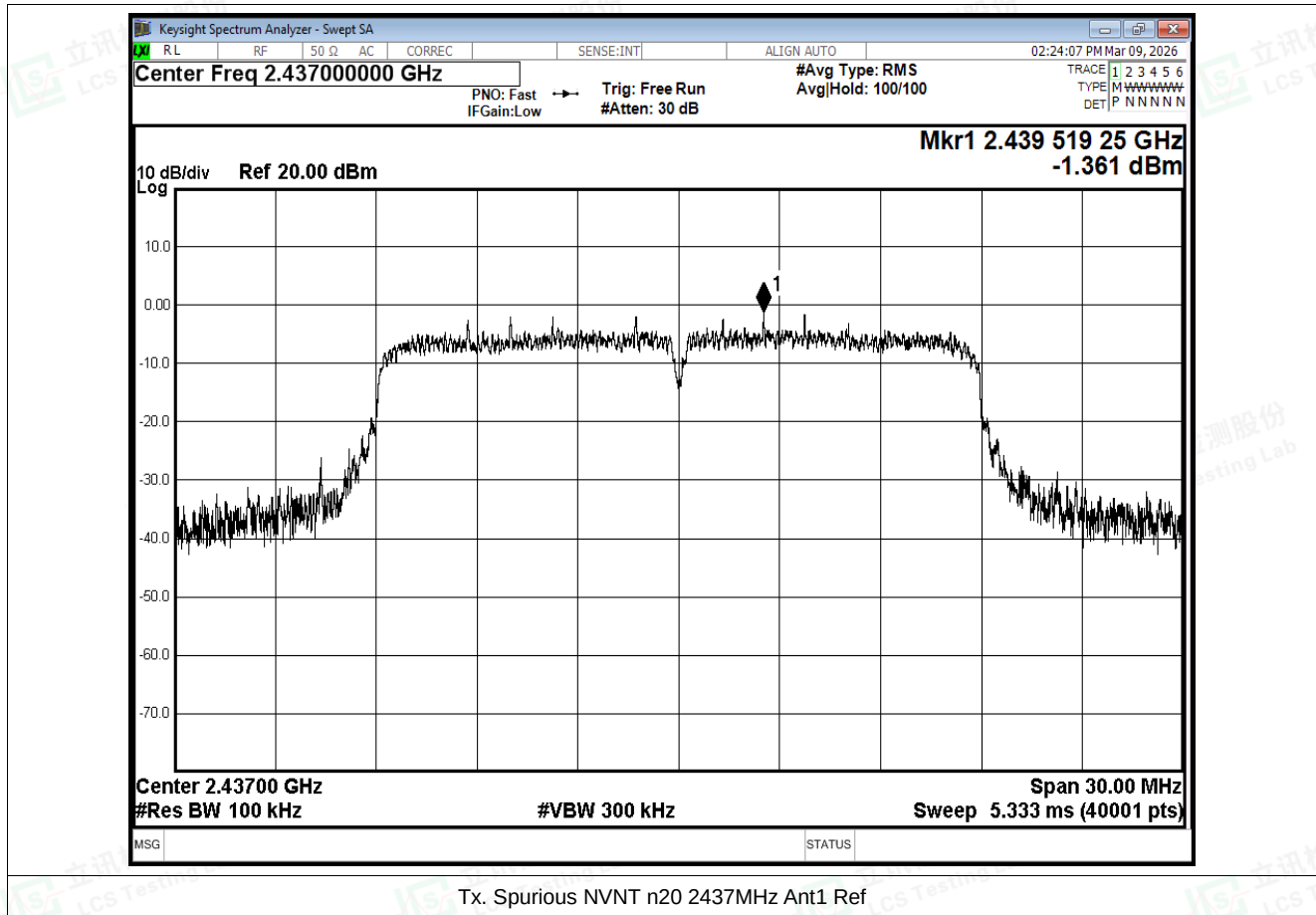


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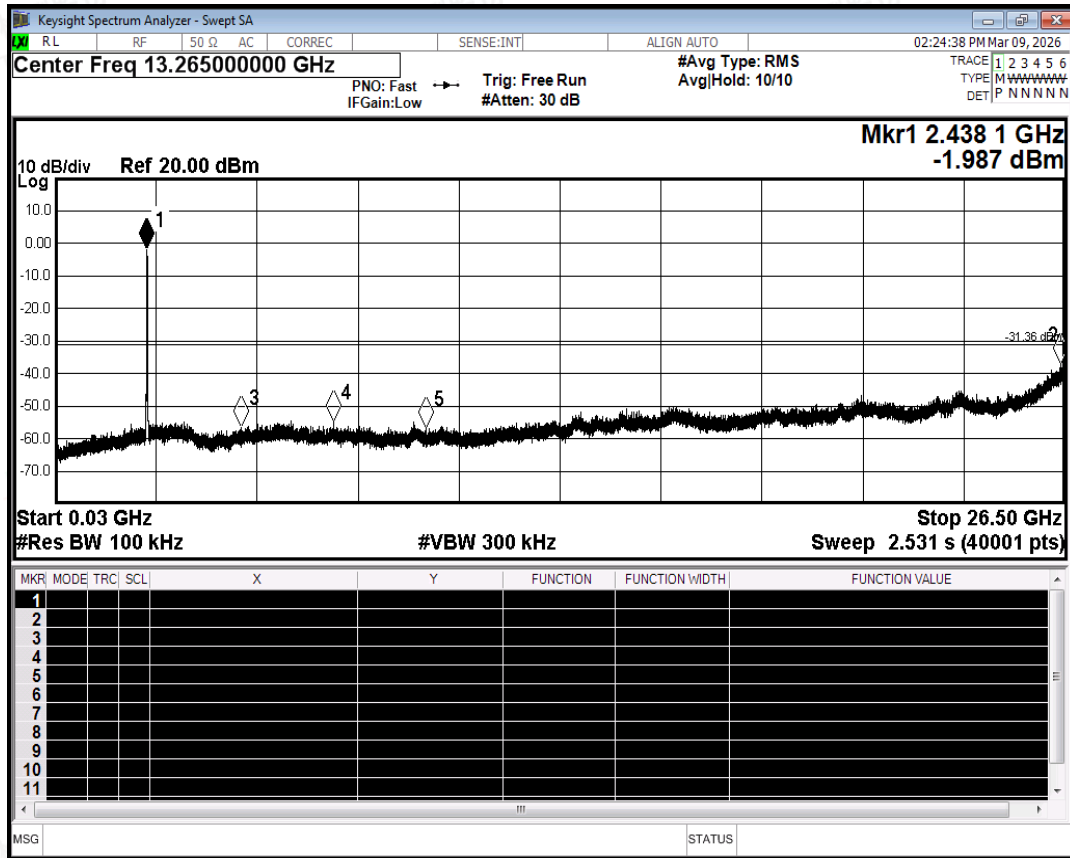


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Tx. Spurious NVNT n20 2437MHz Ant1 Emission

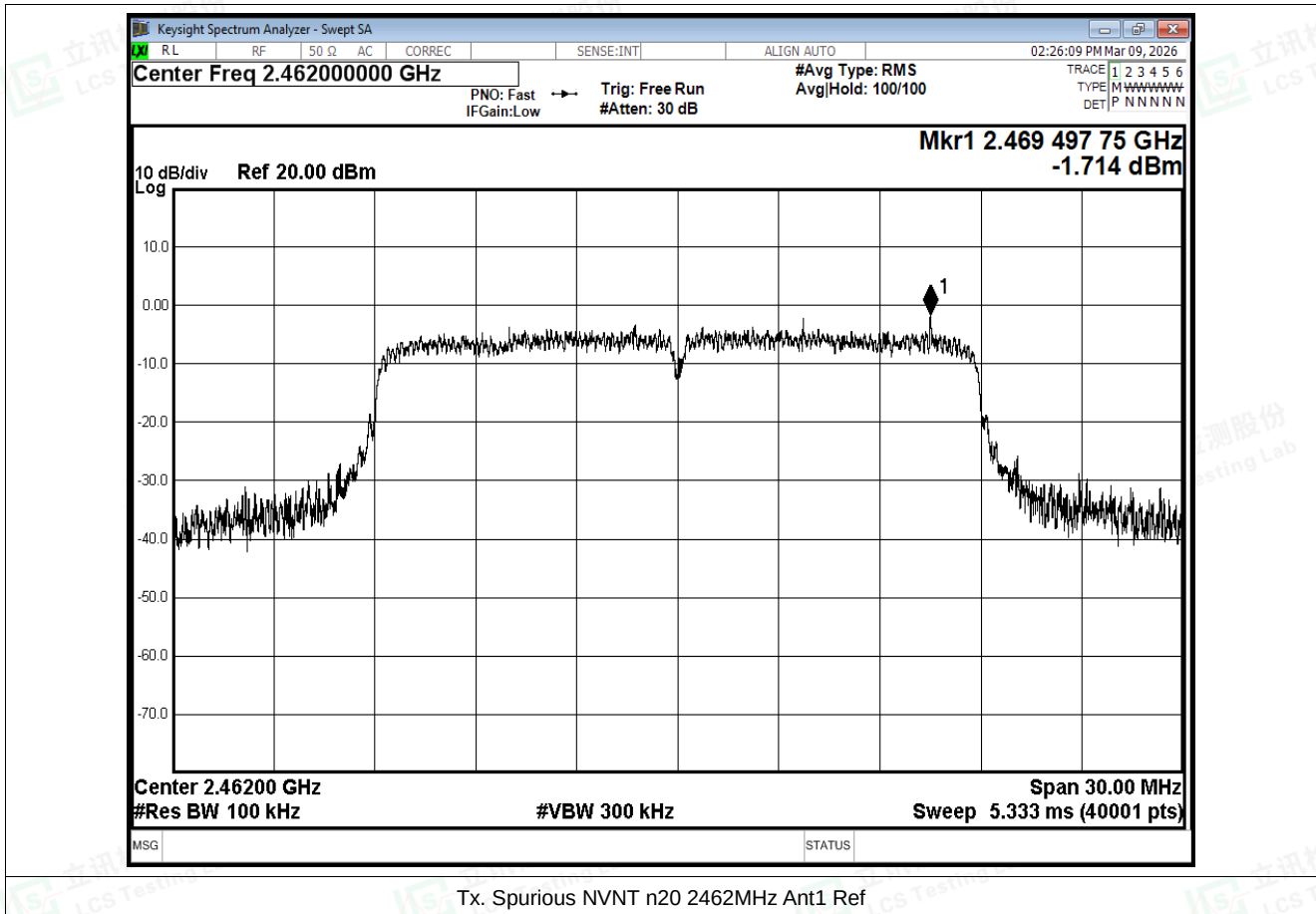


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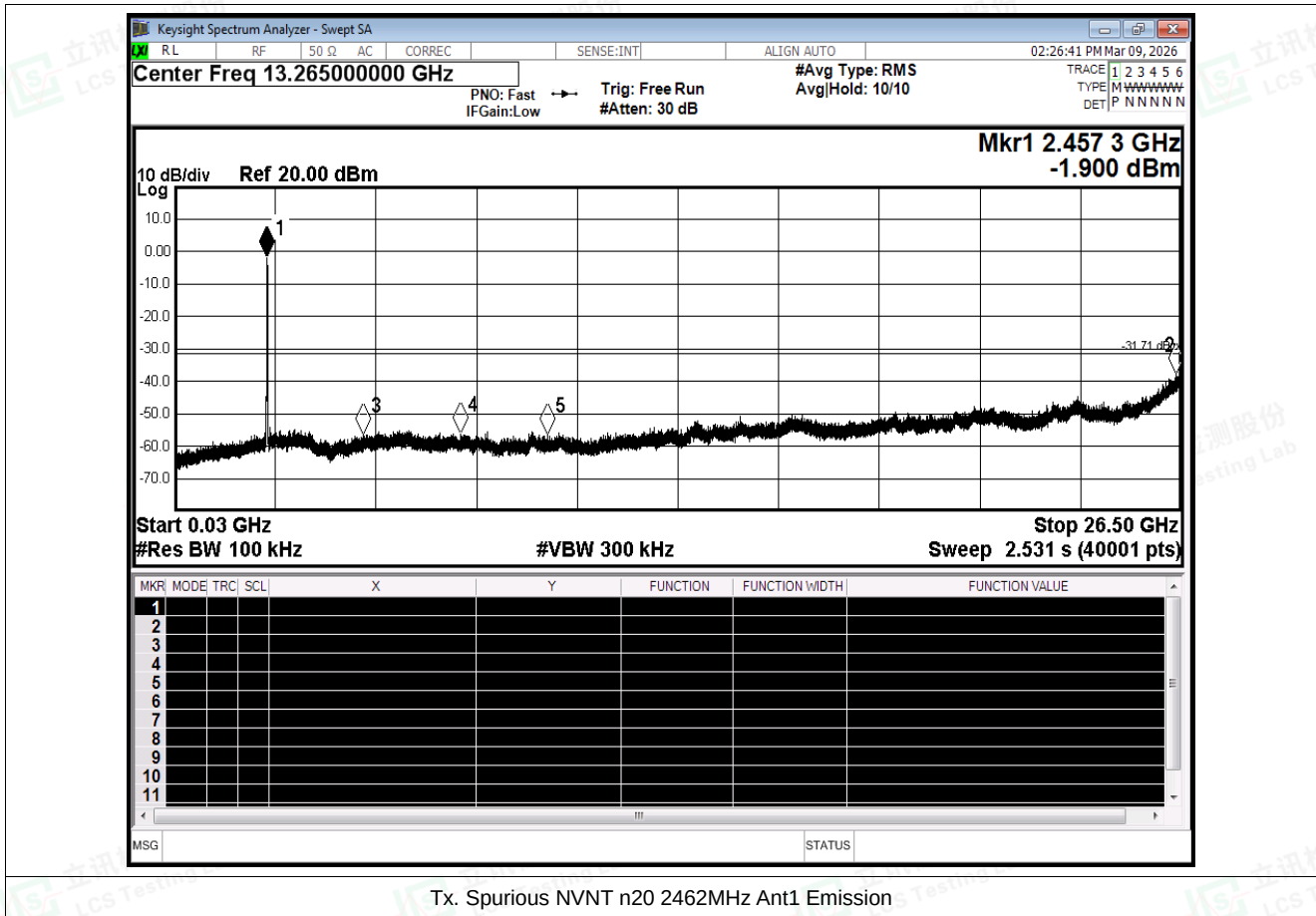


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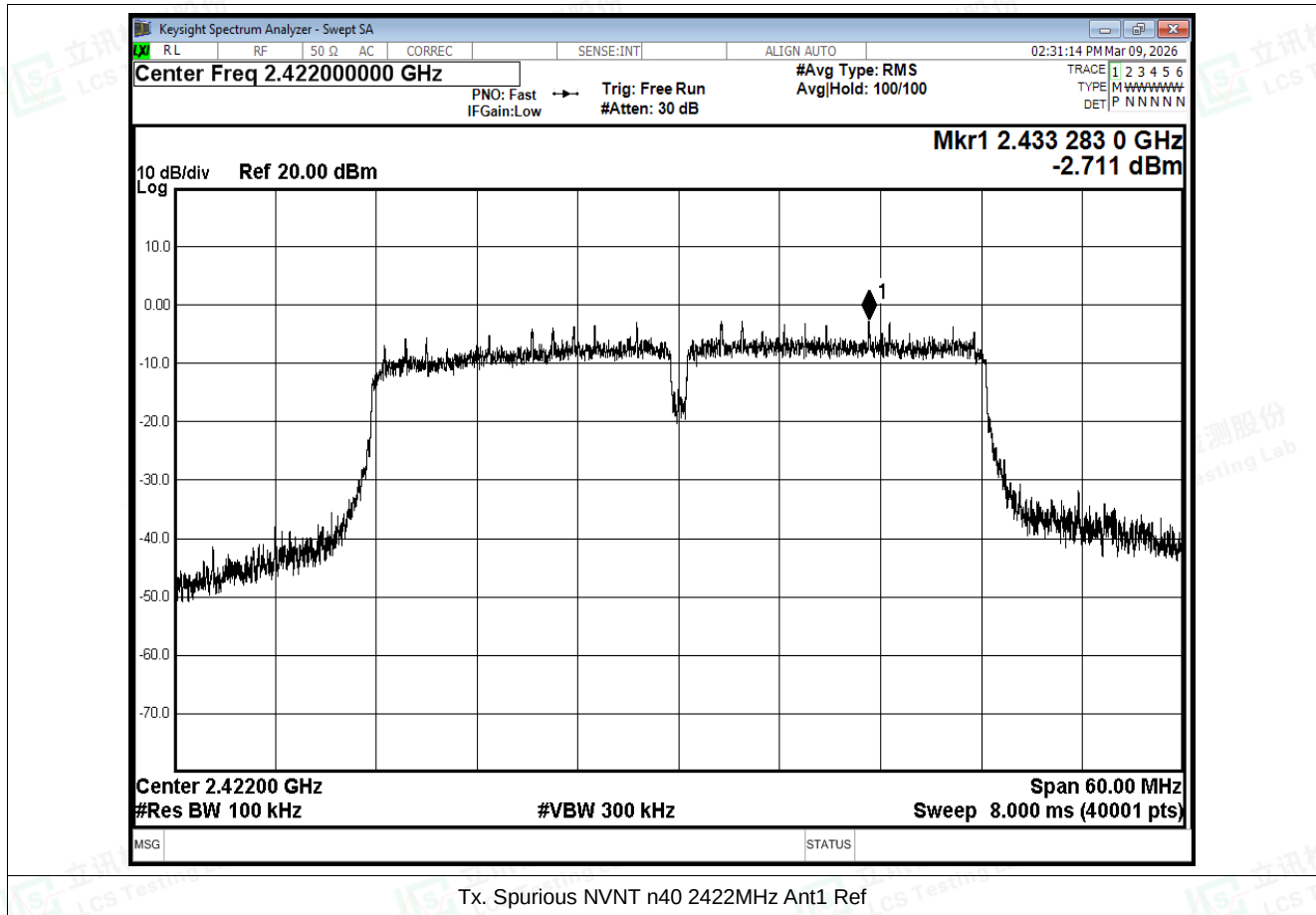


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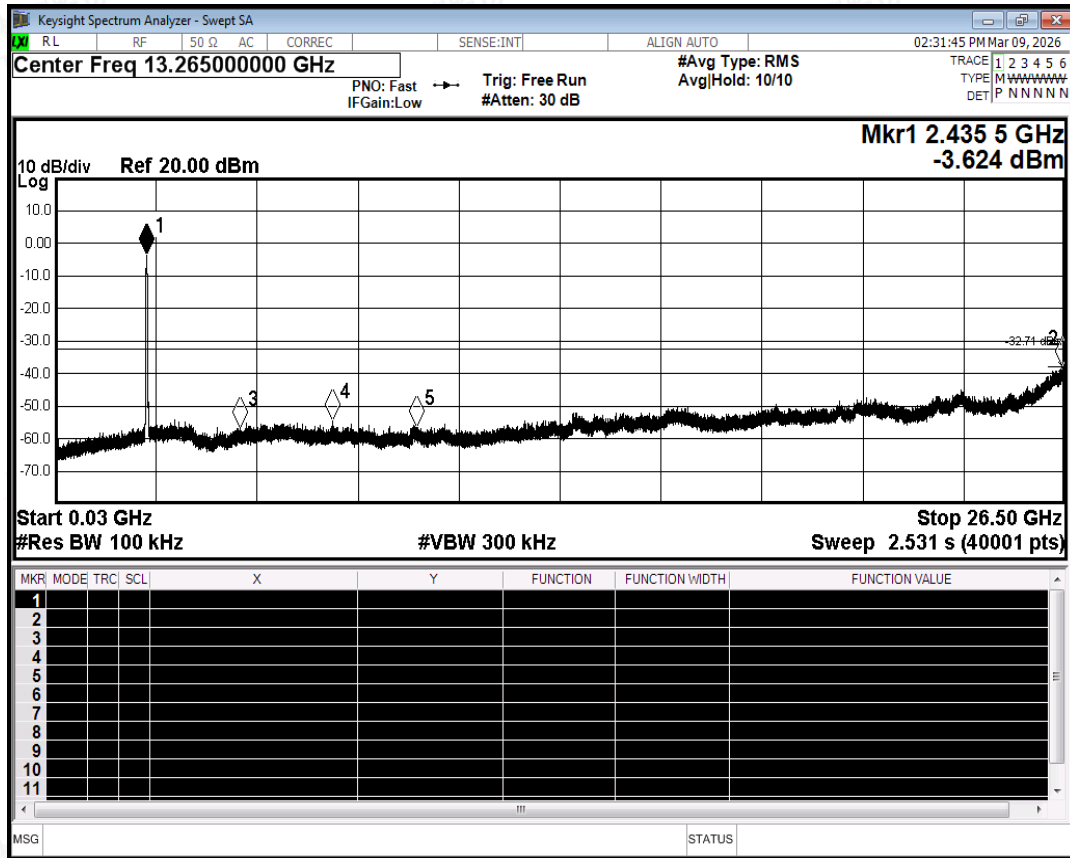


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Tx. Spurious NVNT n40 2422MHz Ant1 Emission

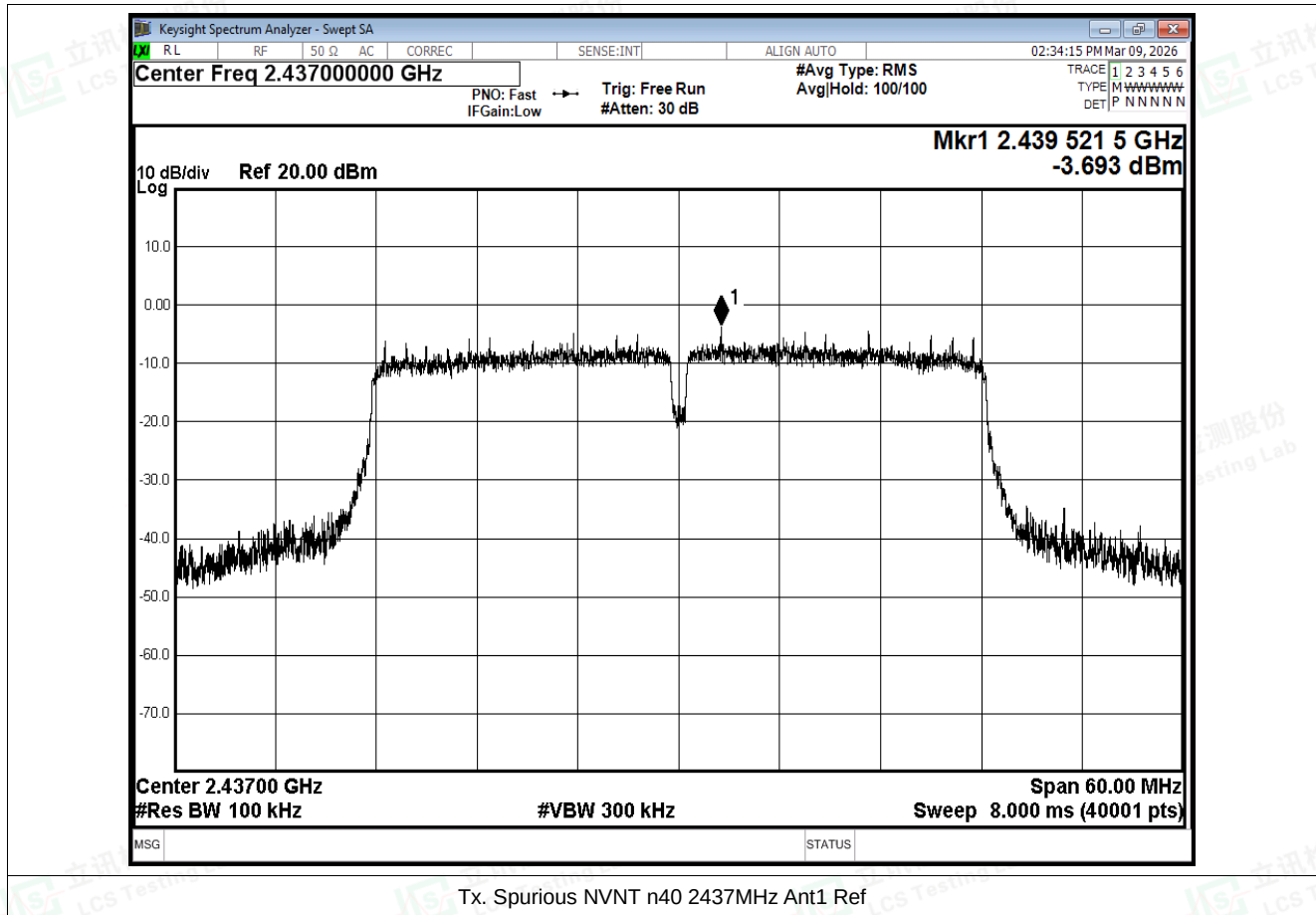


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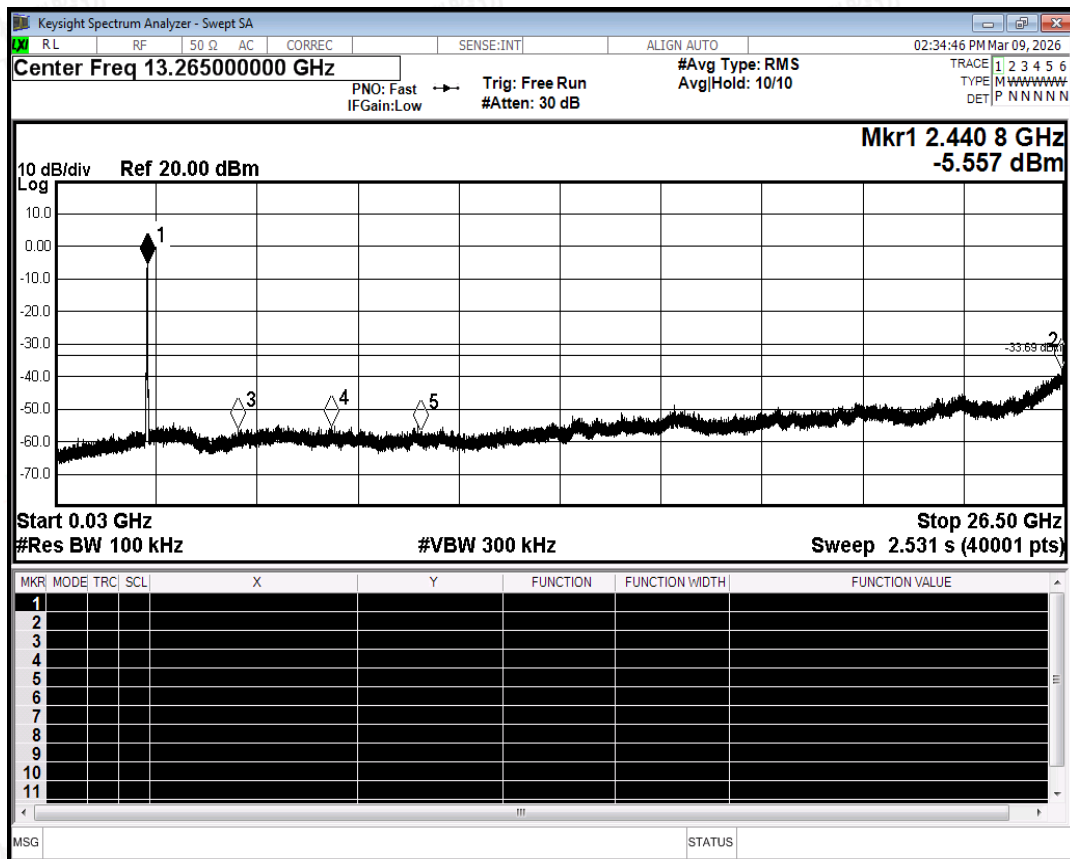


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Tx. Spurious NVNT n40 2437MHz Ant1 Emission

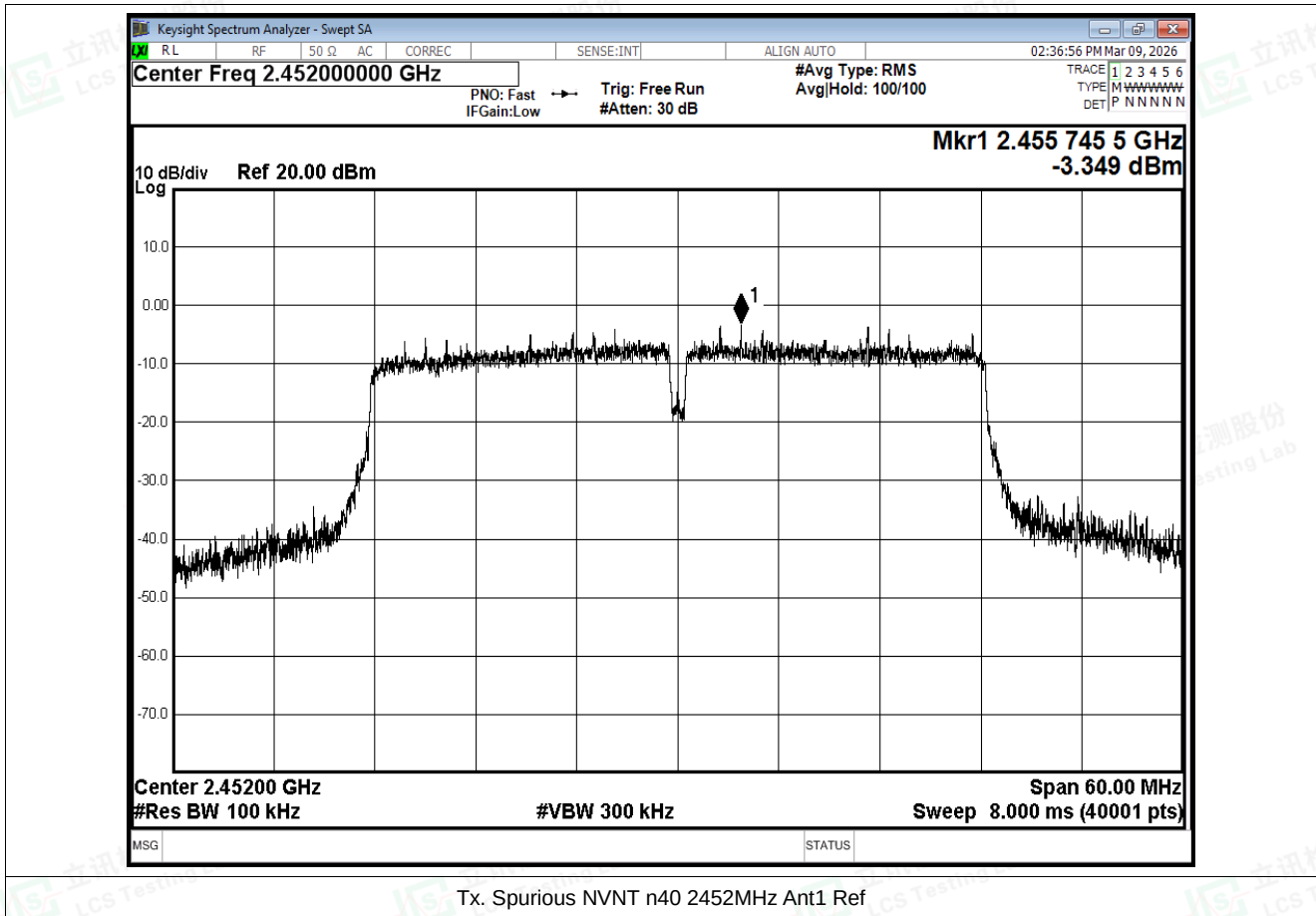


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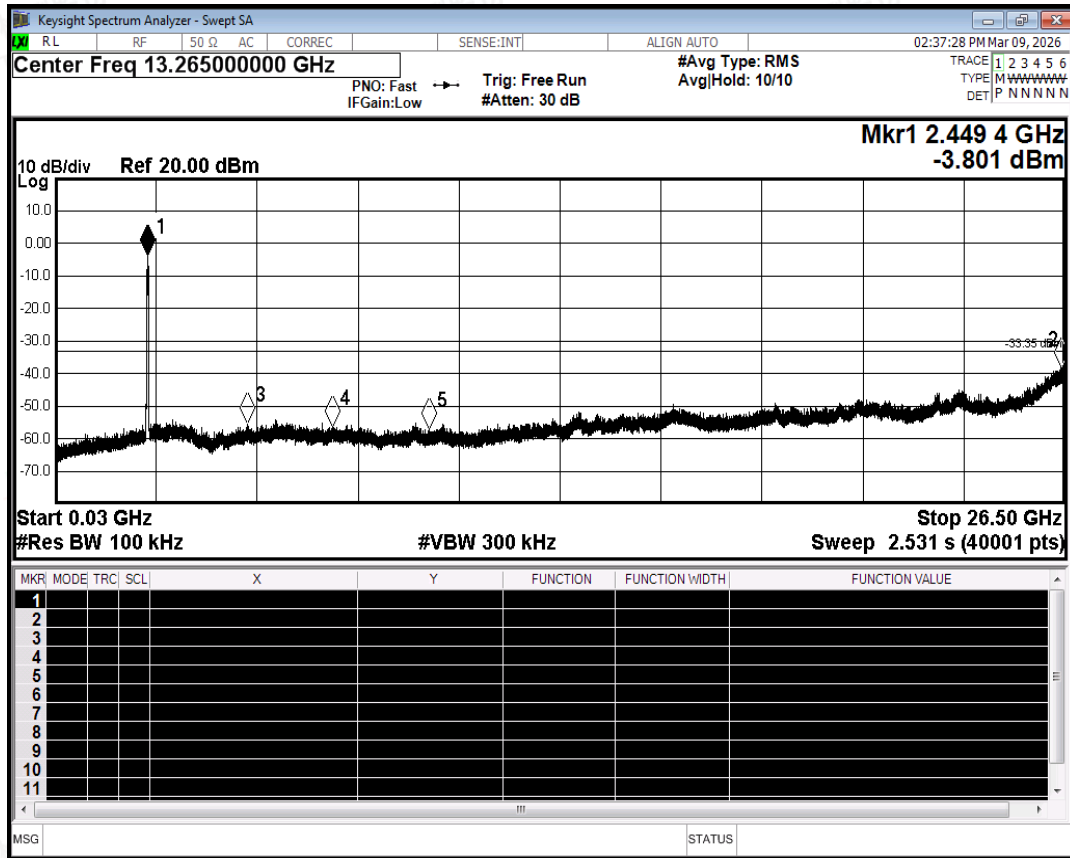


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Tx. Spurious NVNT n40 2452MHz Ant1 Emission



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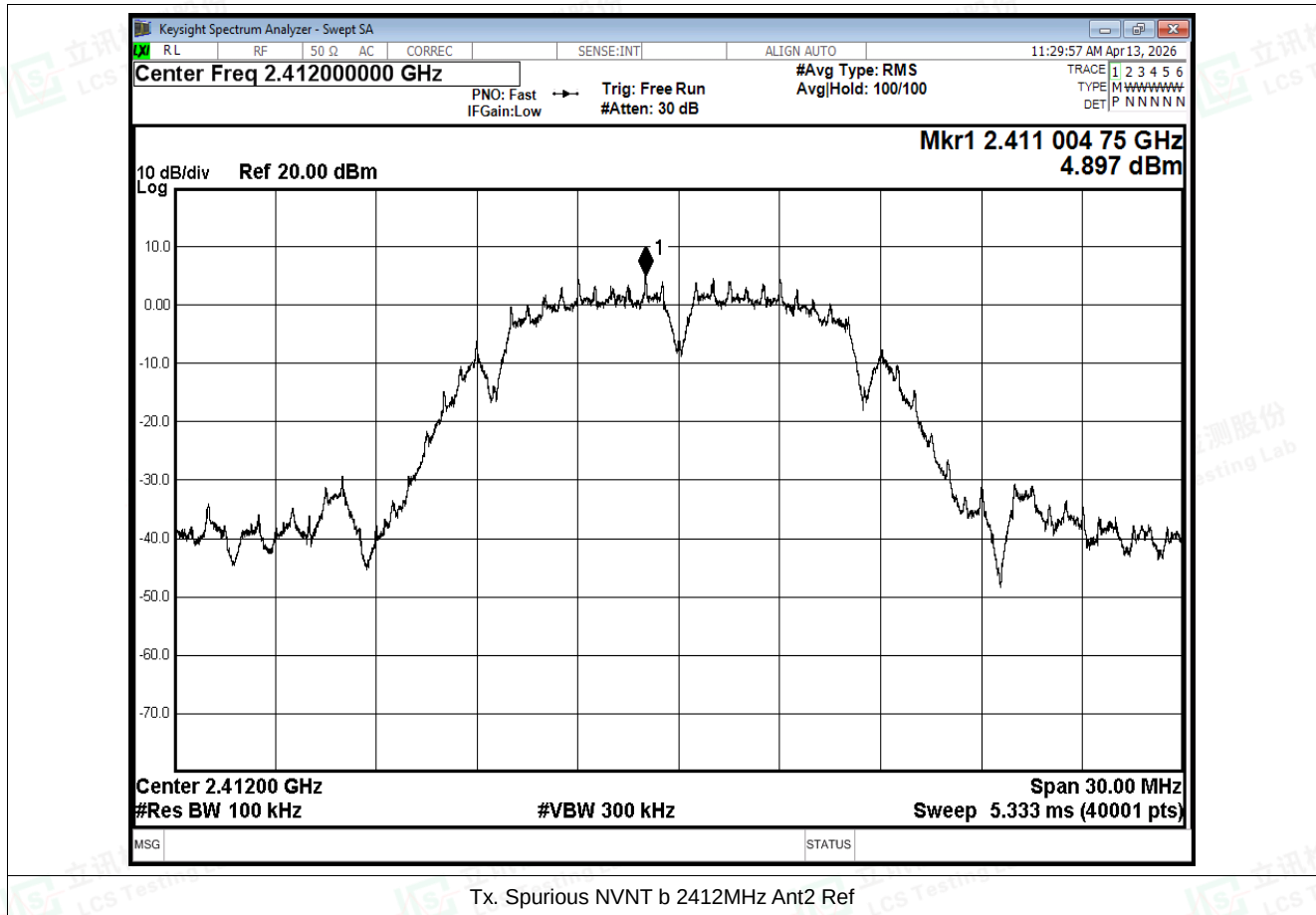
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Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant2	-43.6	-30	Pass
NVNT	b	2437	Ant2	-40.14	-30	Pass
NVNT	b	2462	Ant2	-40.69	-30	Pass
NVNT	g	2412	Ant2	-40.22	-30	Pass
NVNT	g	2437	Ant2	-40.86	-30	Pass
NVNT	g	2462	Ant2	-39.69	-30	Pass
NVNT	n20	2412	Ant2	-40.13	-30	Pass
NVNT	n20	2437	Ant2	-41.65	-30	Pass
NVNT	n20	2462	Ant2	-41.07	-30	Pass
NVNT	n40	2422	Ant2	-38.54	-30	Pass
NVNT	n40	2437	Ant2	-37.83	-30	Pass
NVNT	n40	2452	Ant2	-36.79	-30	Pass



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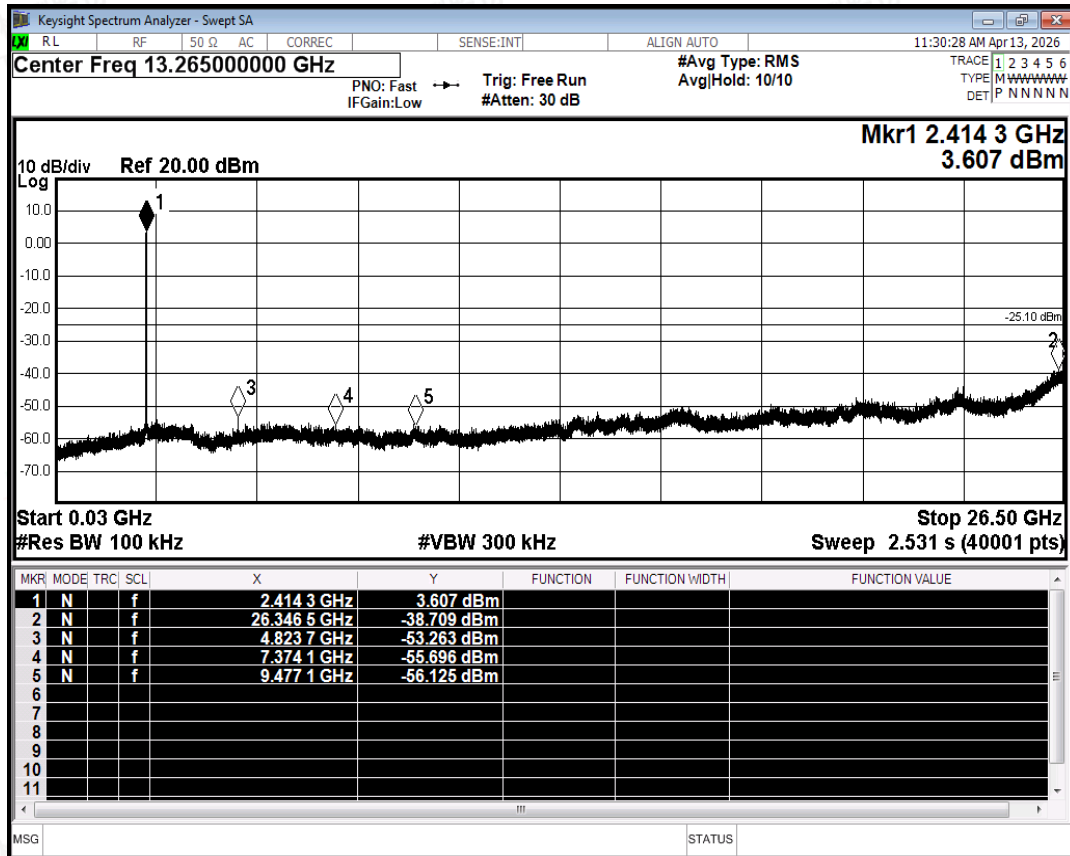


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Tx. Spurious NVNT b 2412MHz Ant2 Emission

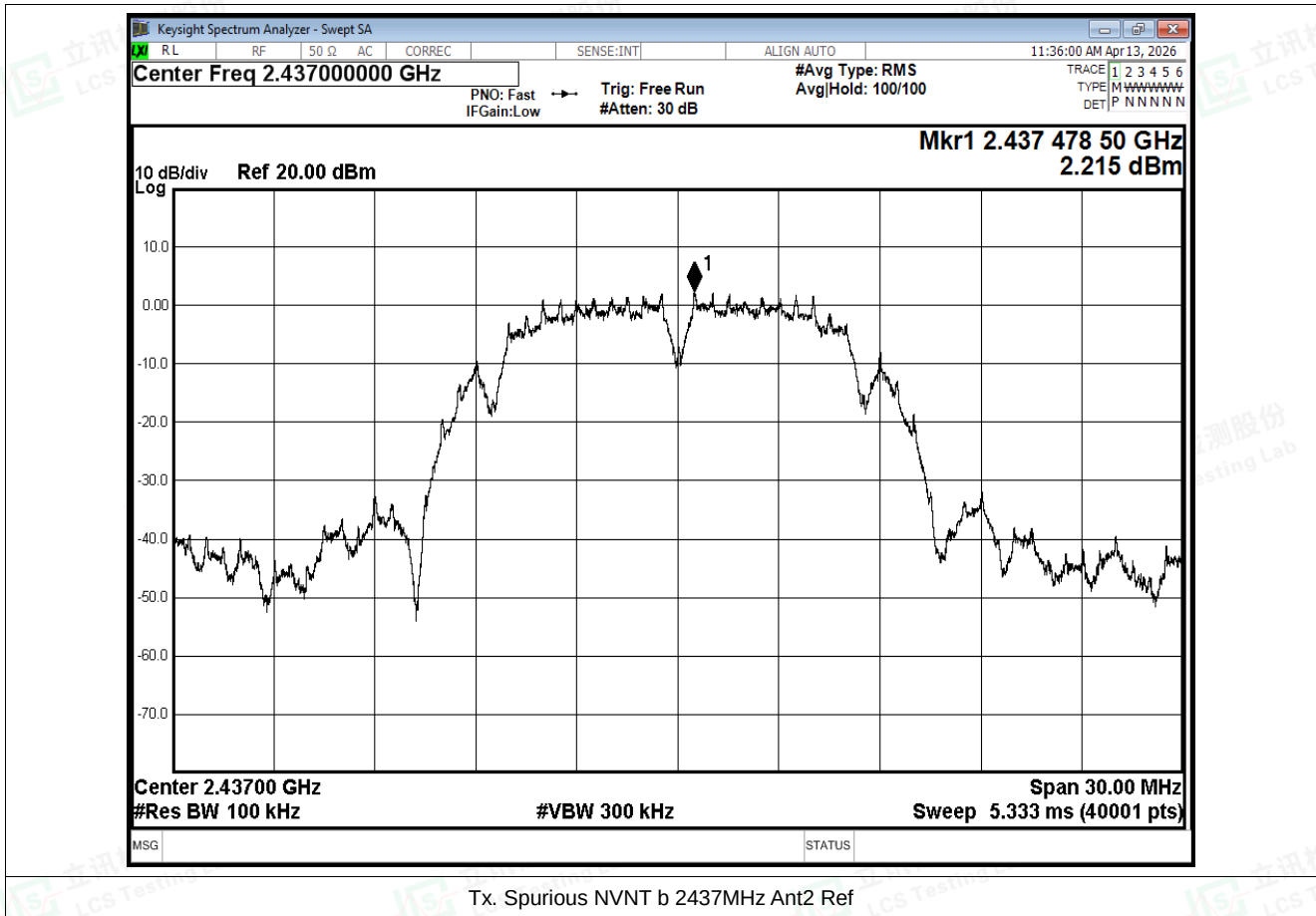


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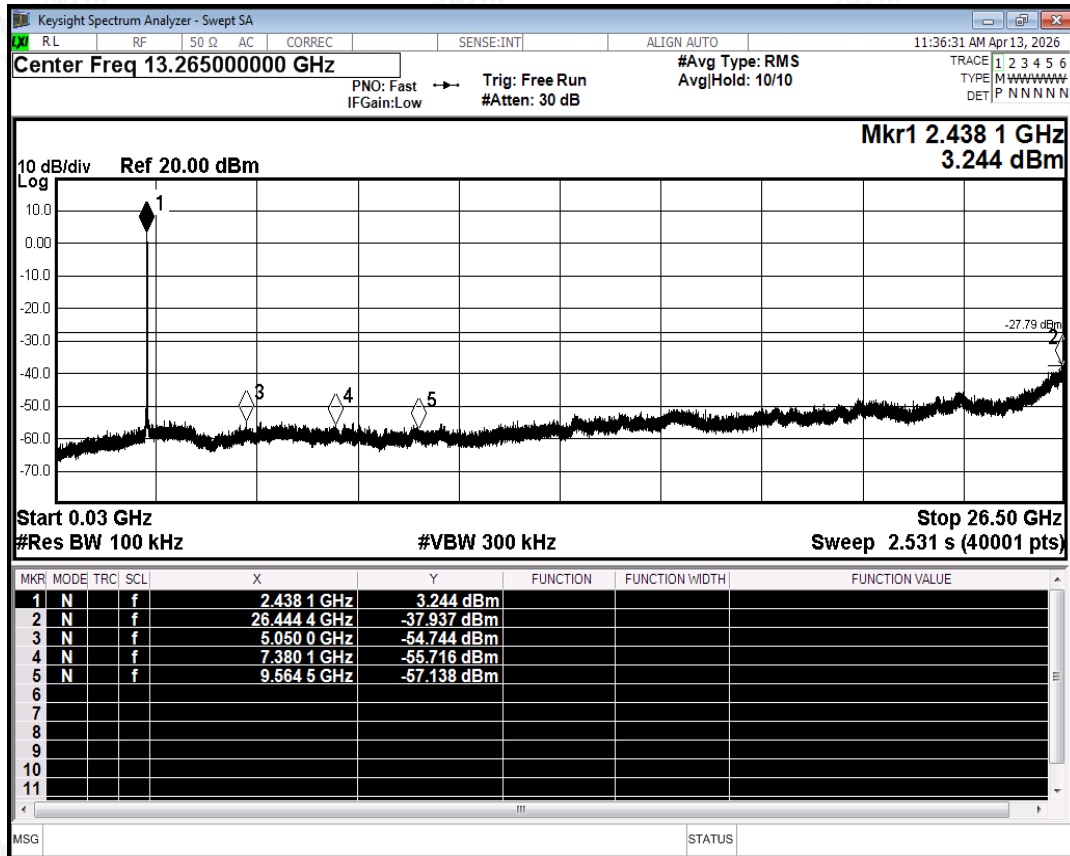


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Tx. Spurious NVNT b 2437MHz Ant2 Emission

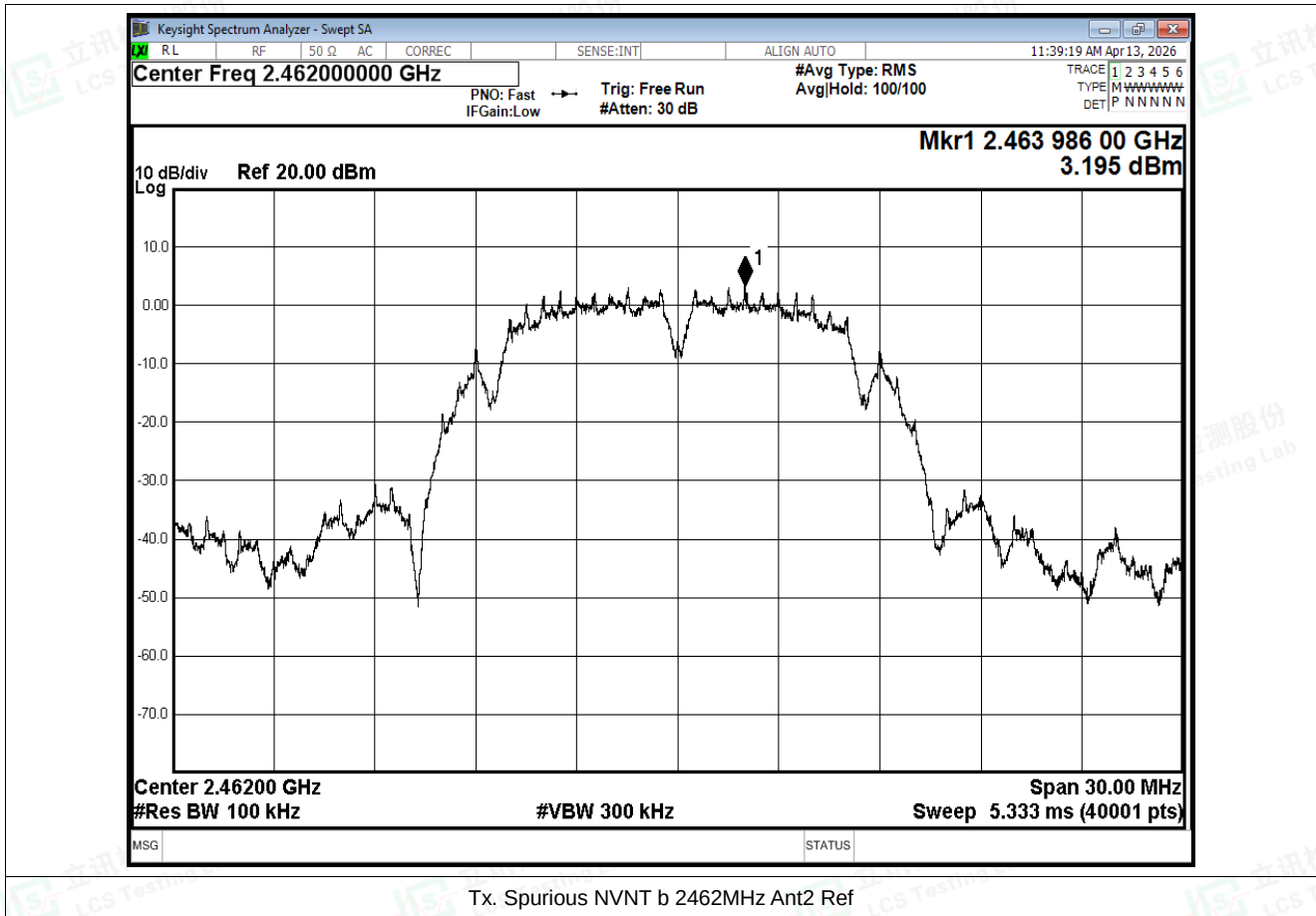


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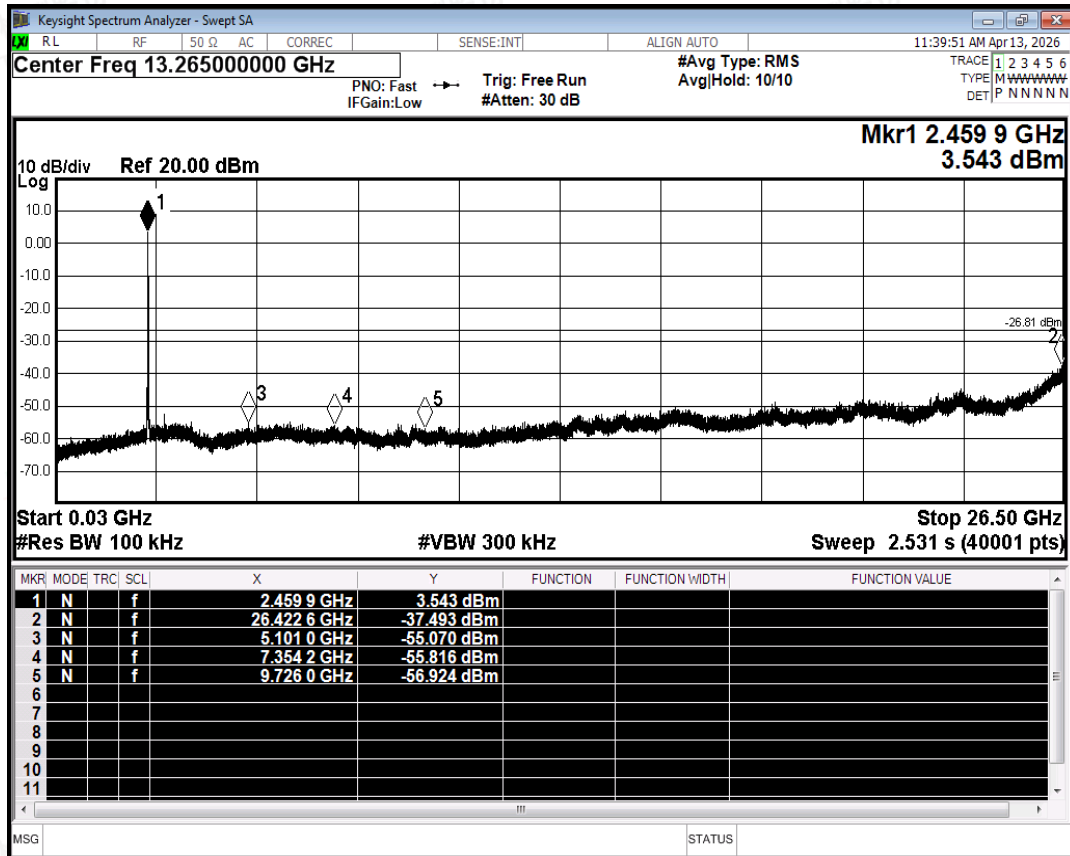


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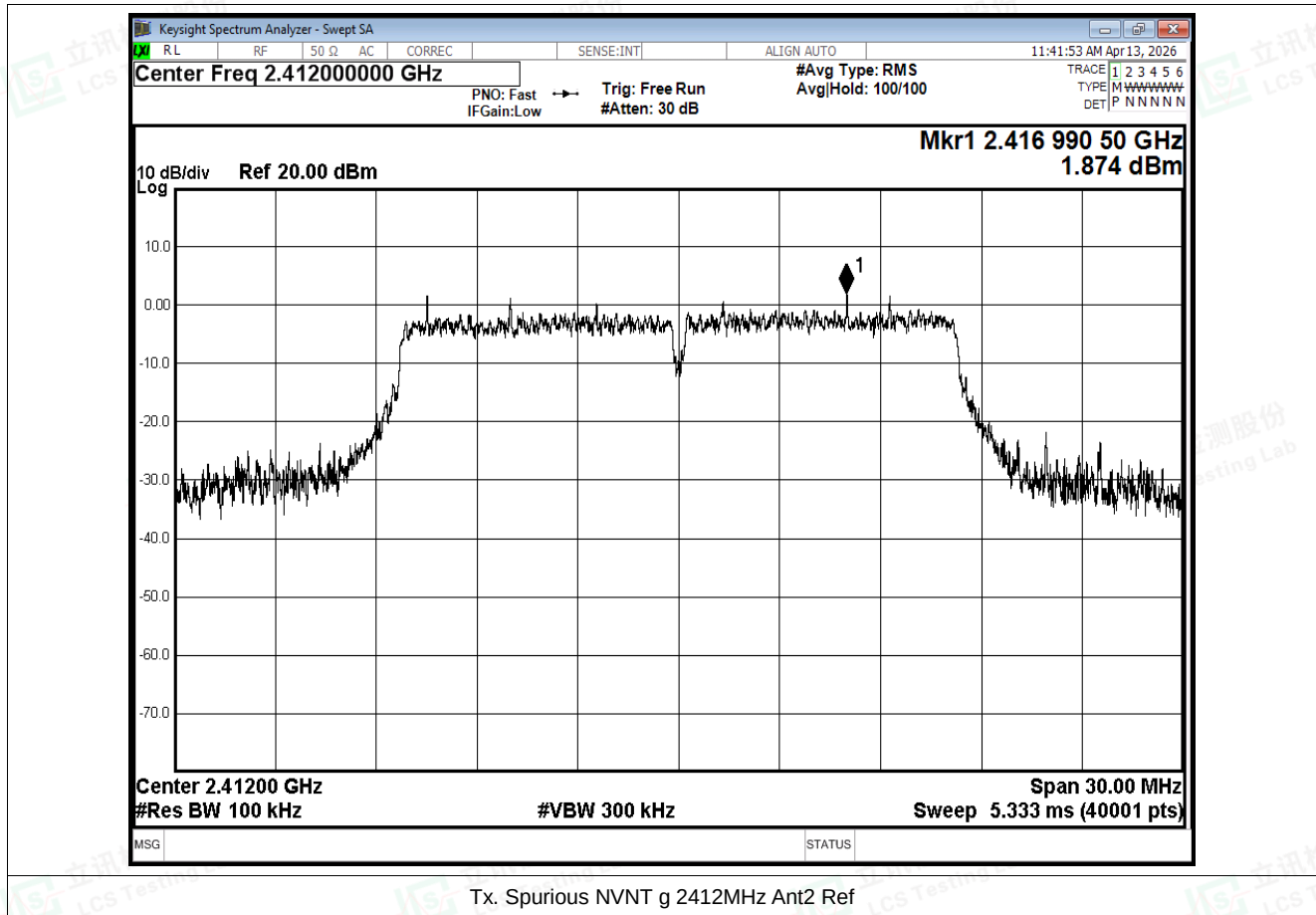


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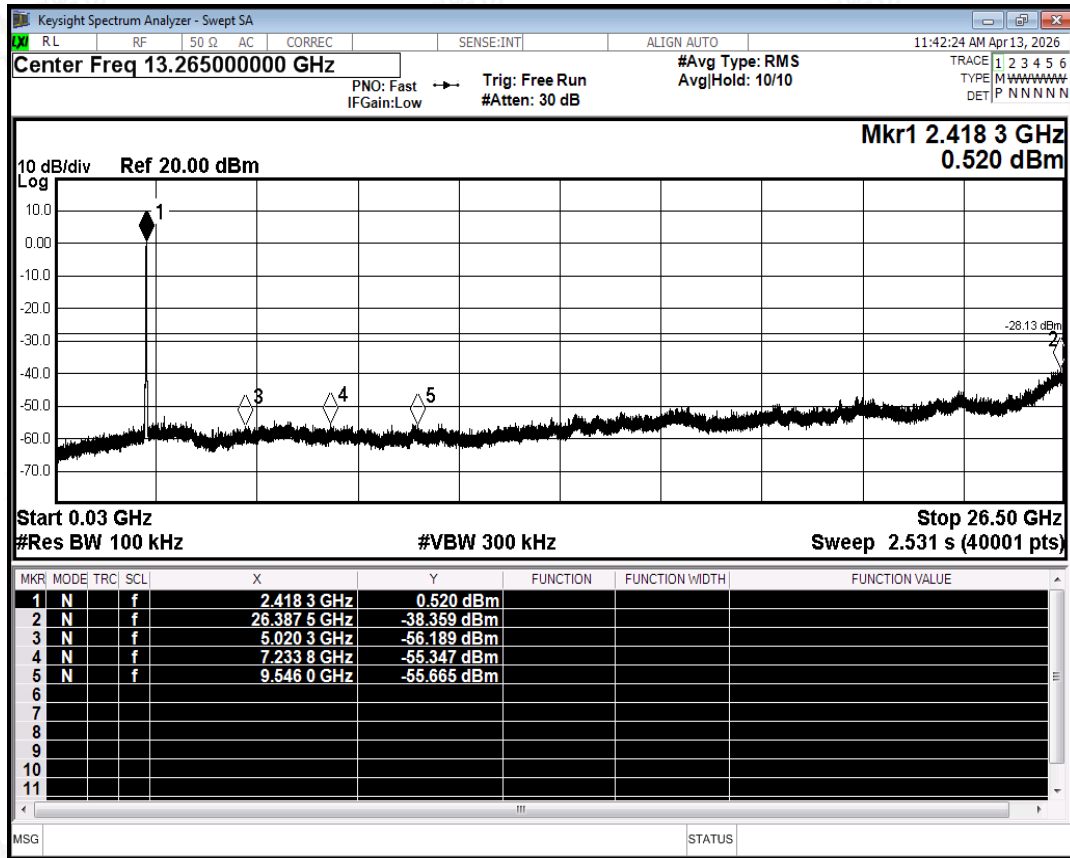


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Tx. Spurious NVNT g 2412MHz Ant2 Emission

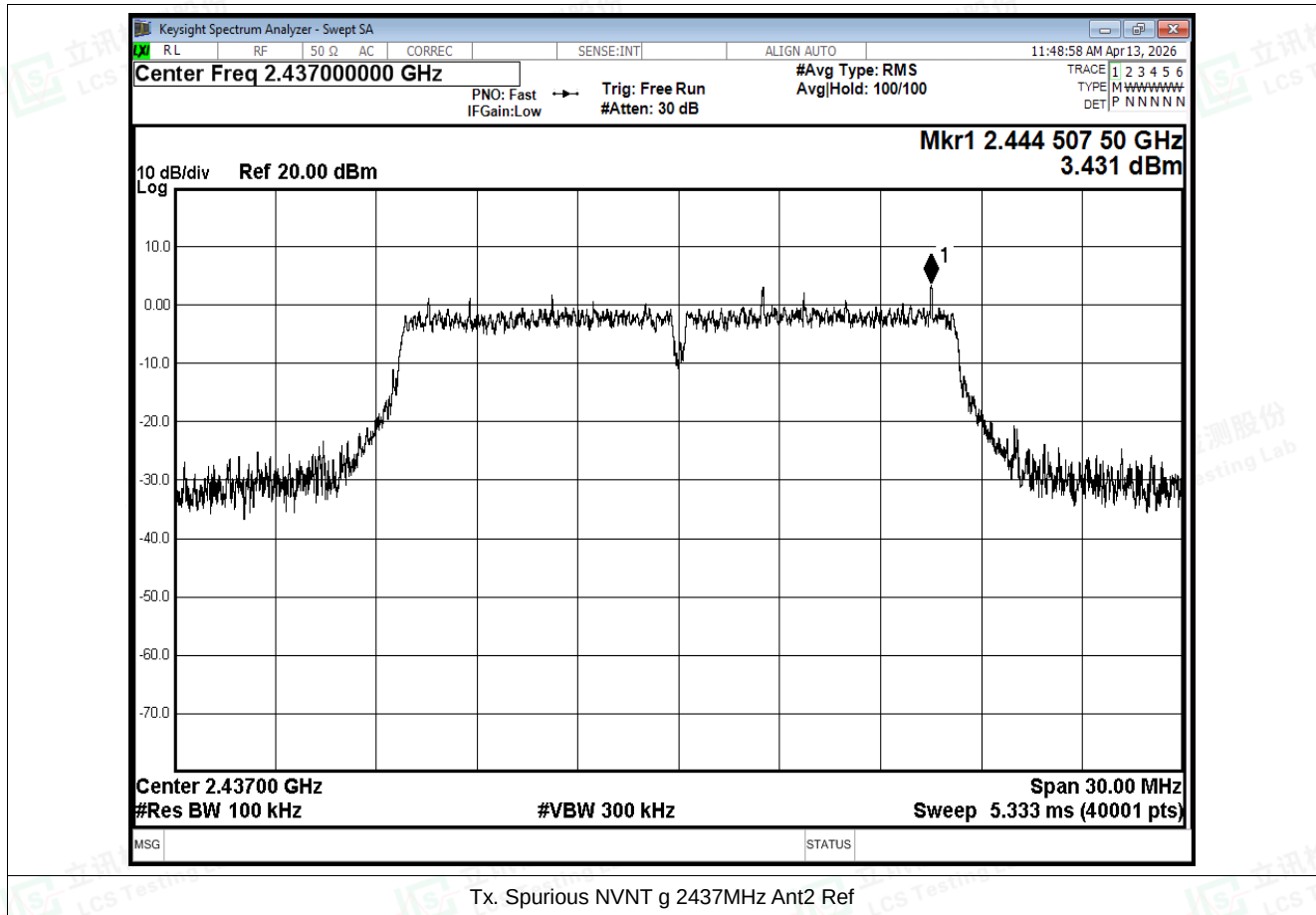


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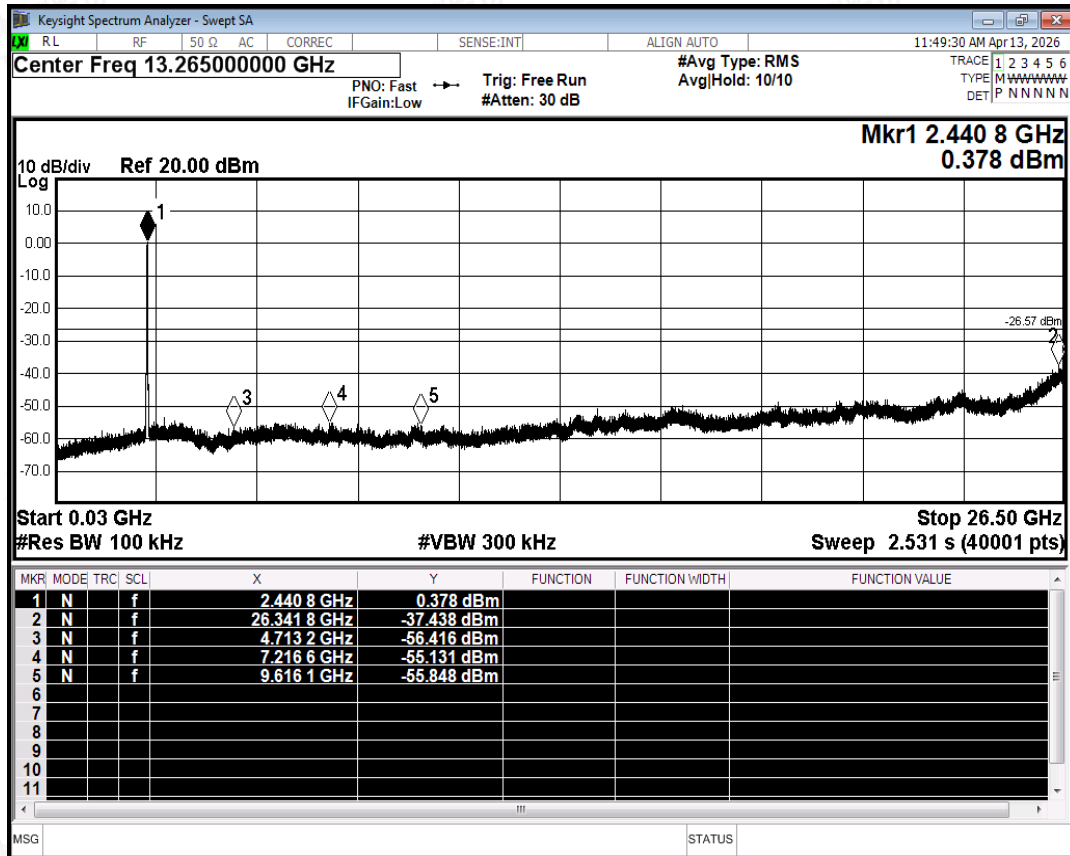


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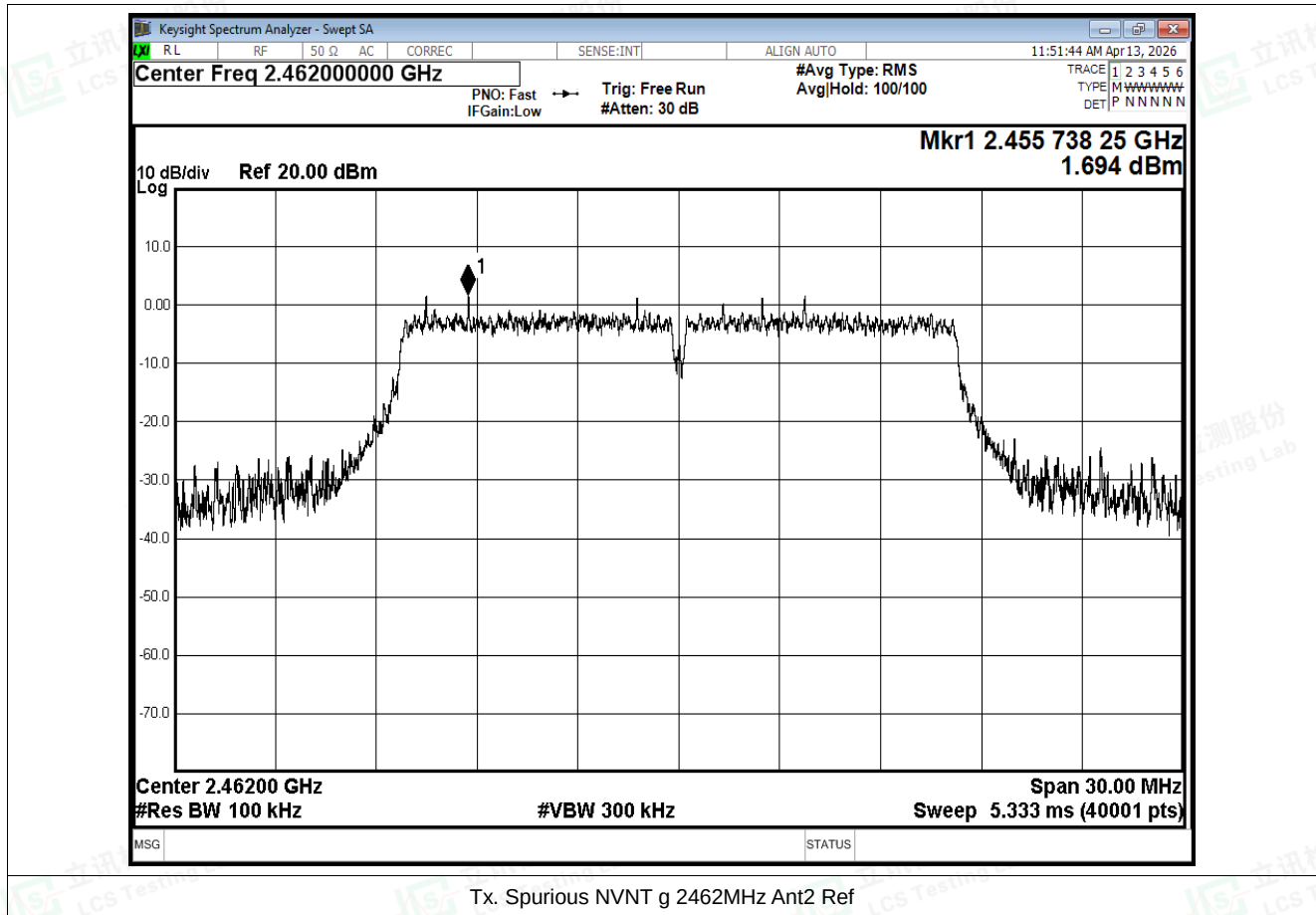


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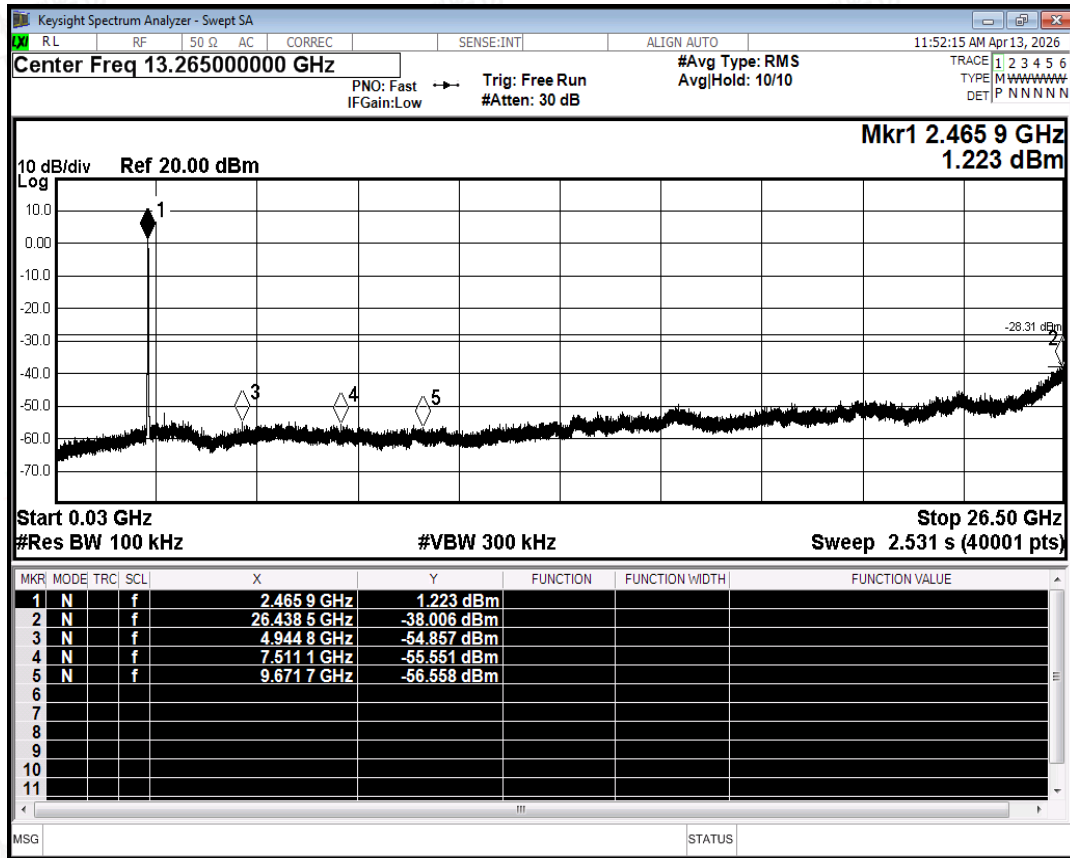


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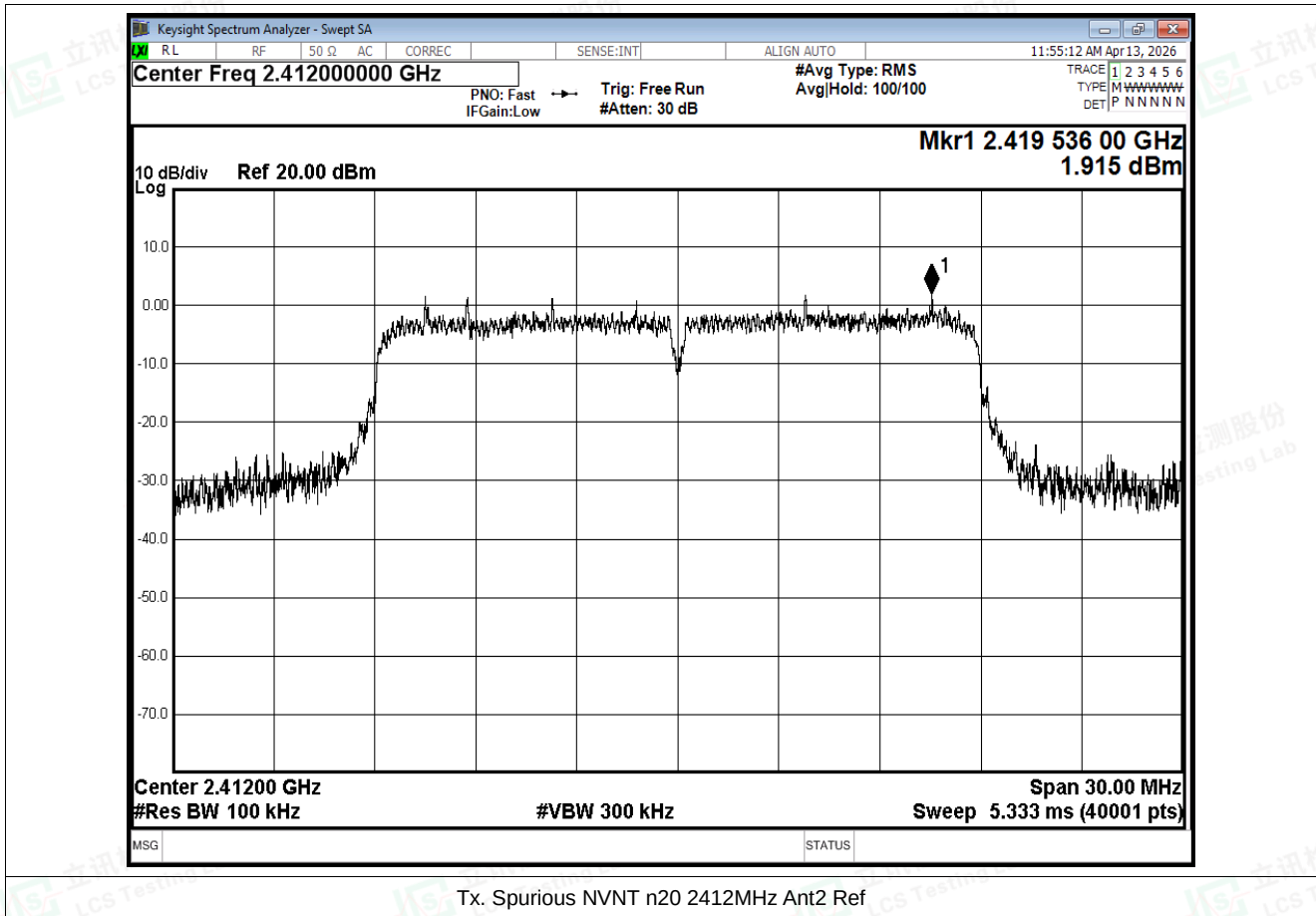


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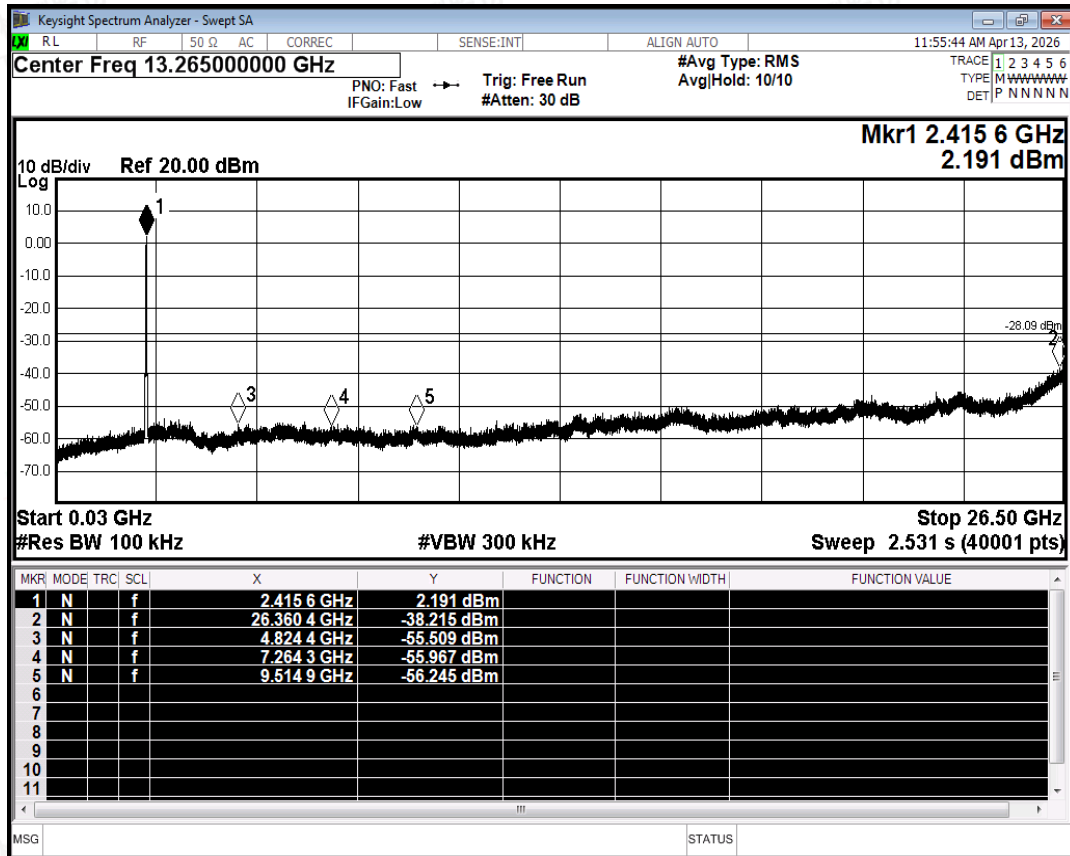


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Tx. Spurious NVNT n20 2412MHz Ant2 Emission

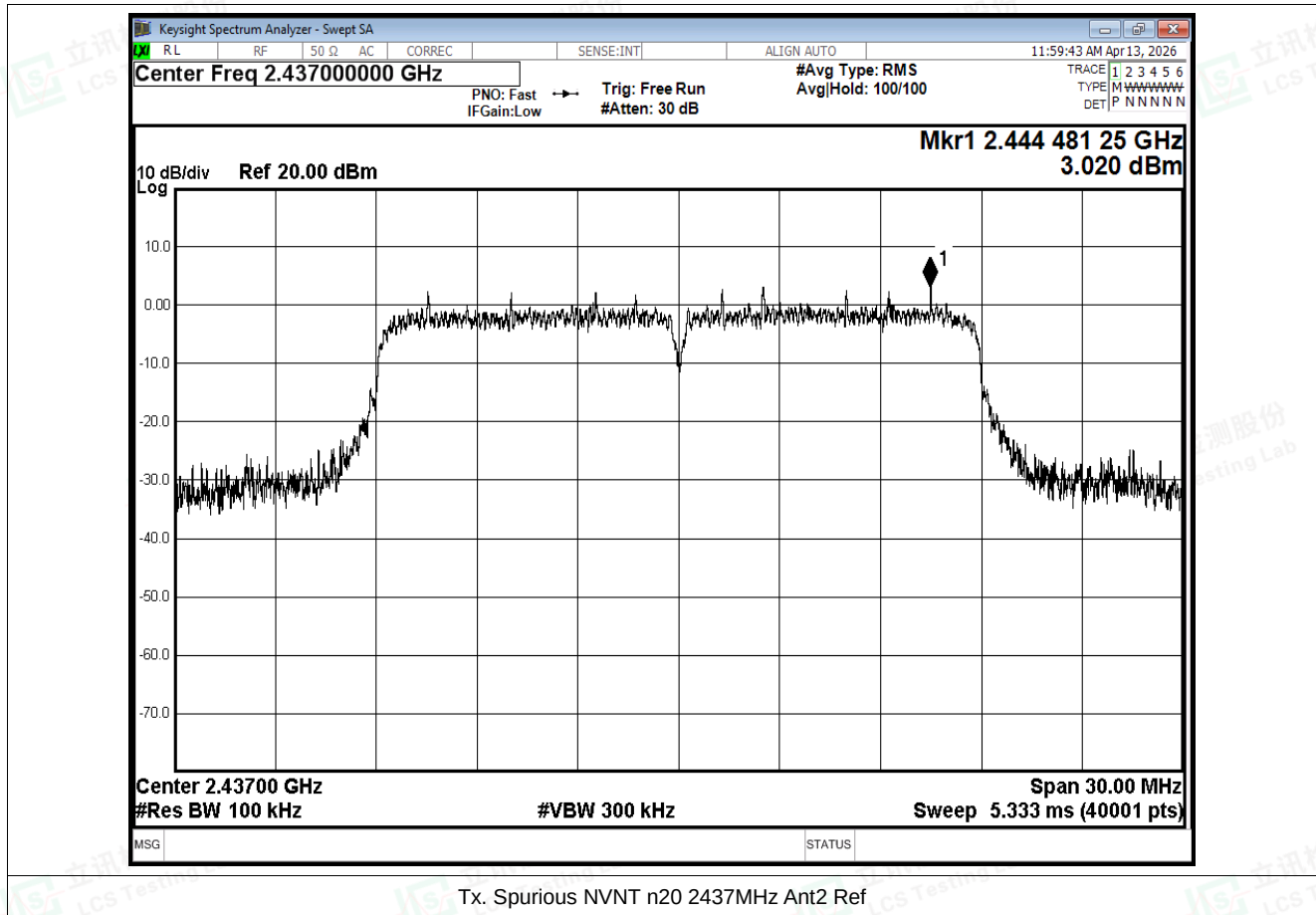


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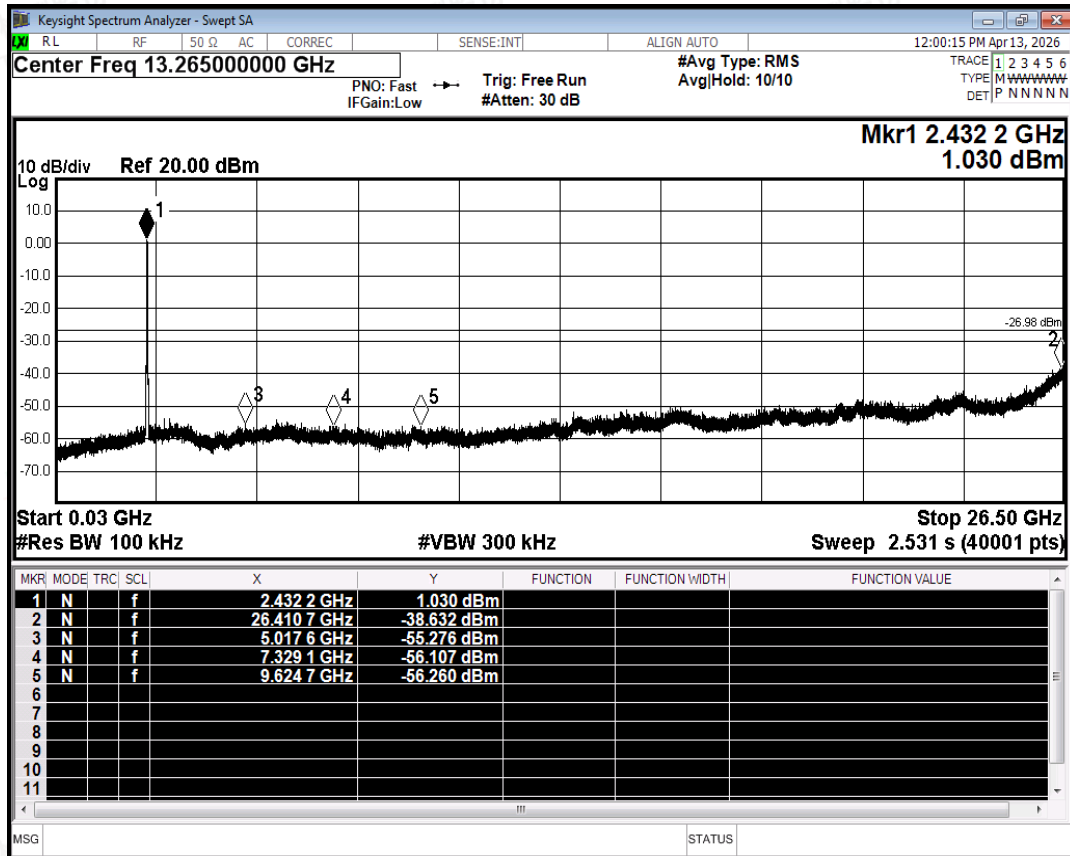


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Tx. Spurious NVNT n20 2437MHz Ant2 Emission

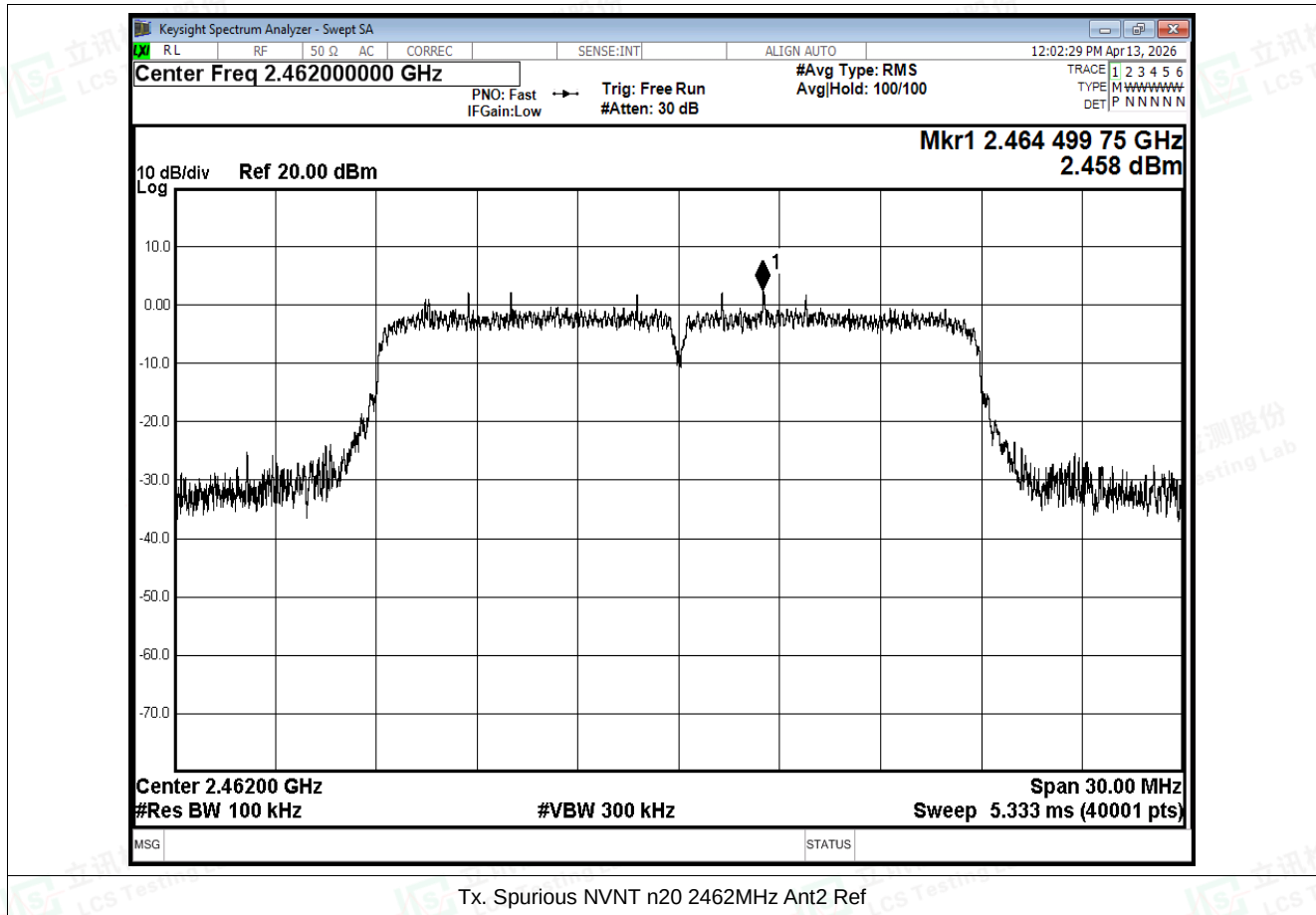


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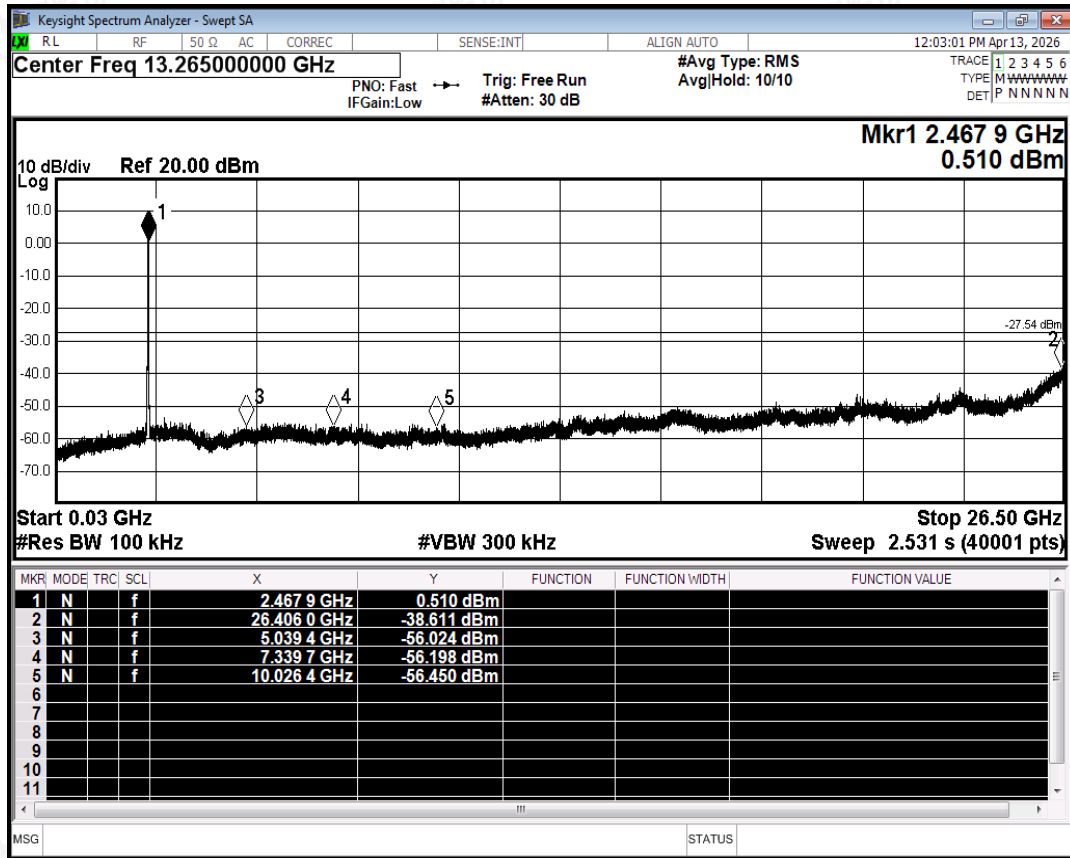


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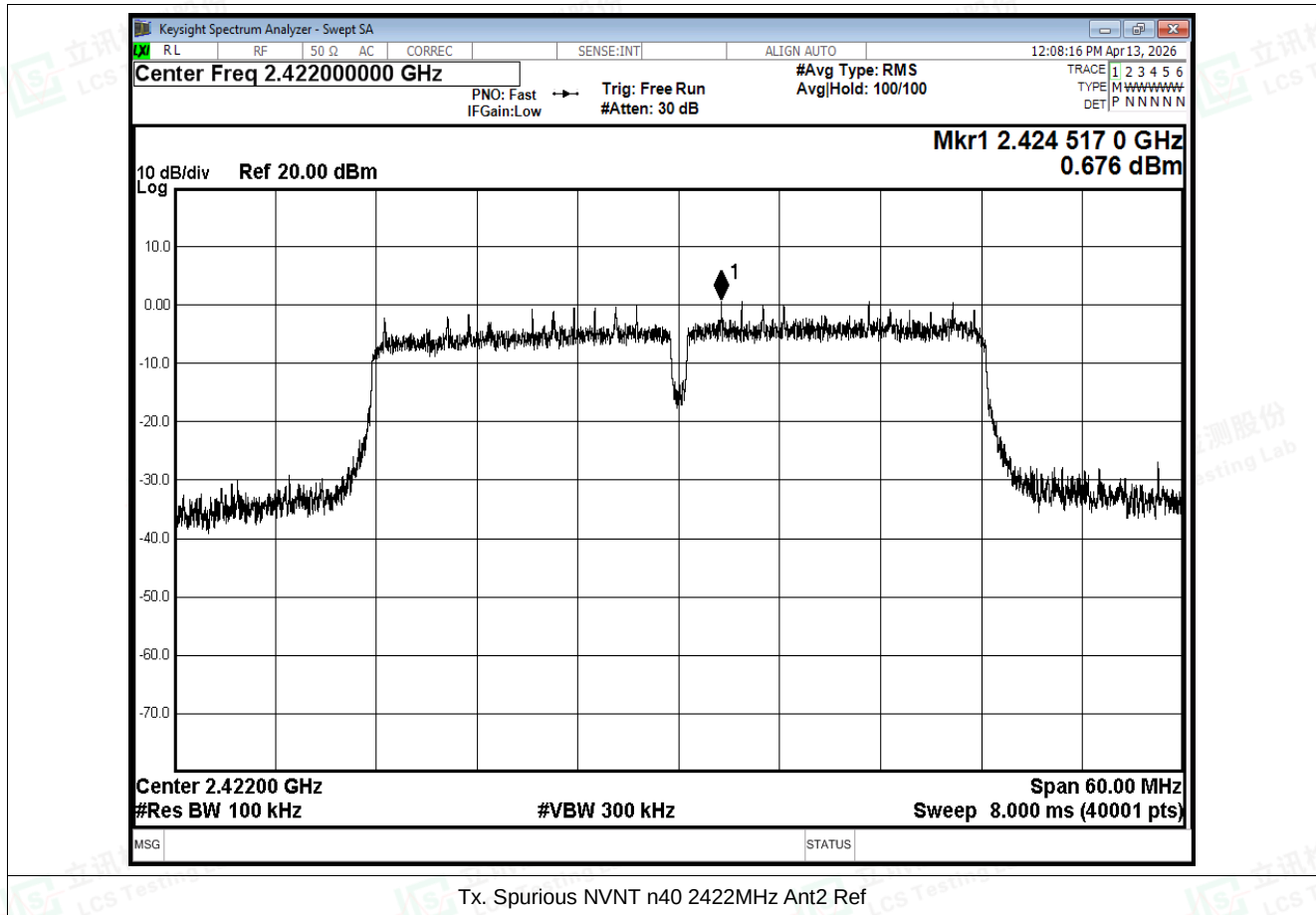


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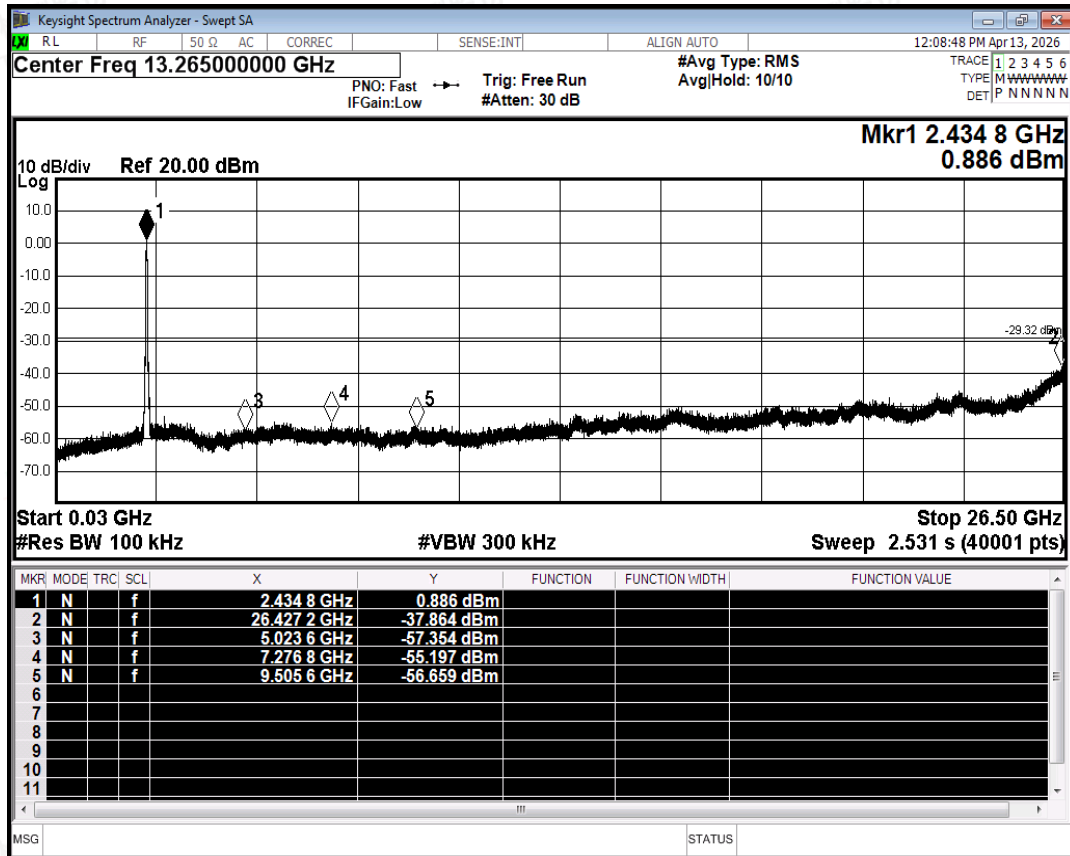


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Tx. Spurious NVNT n40 2422MHz Ant2 Emission

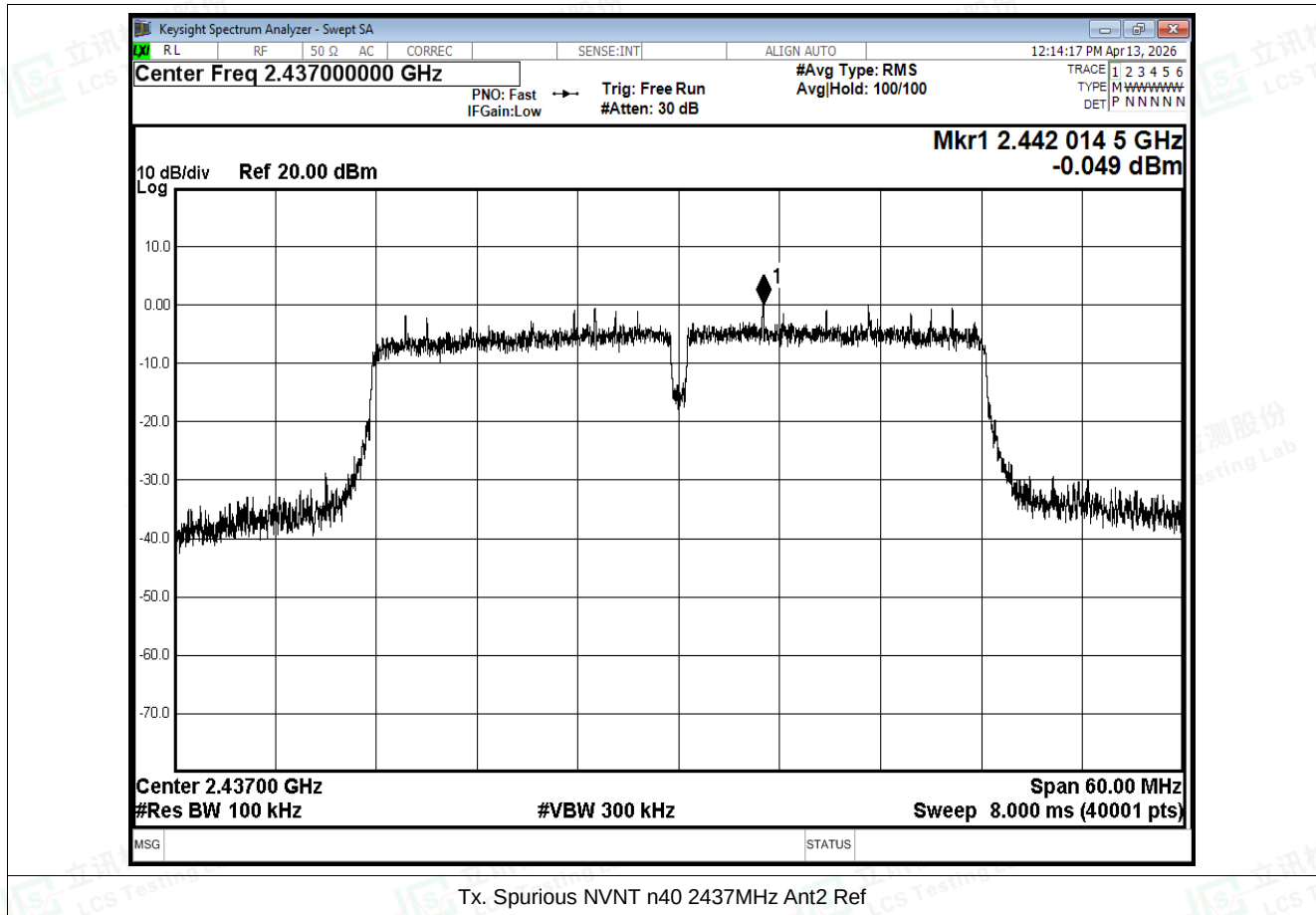


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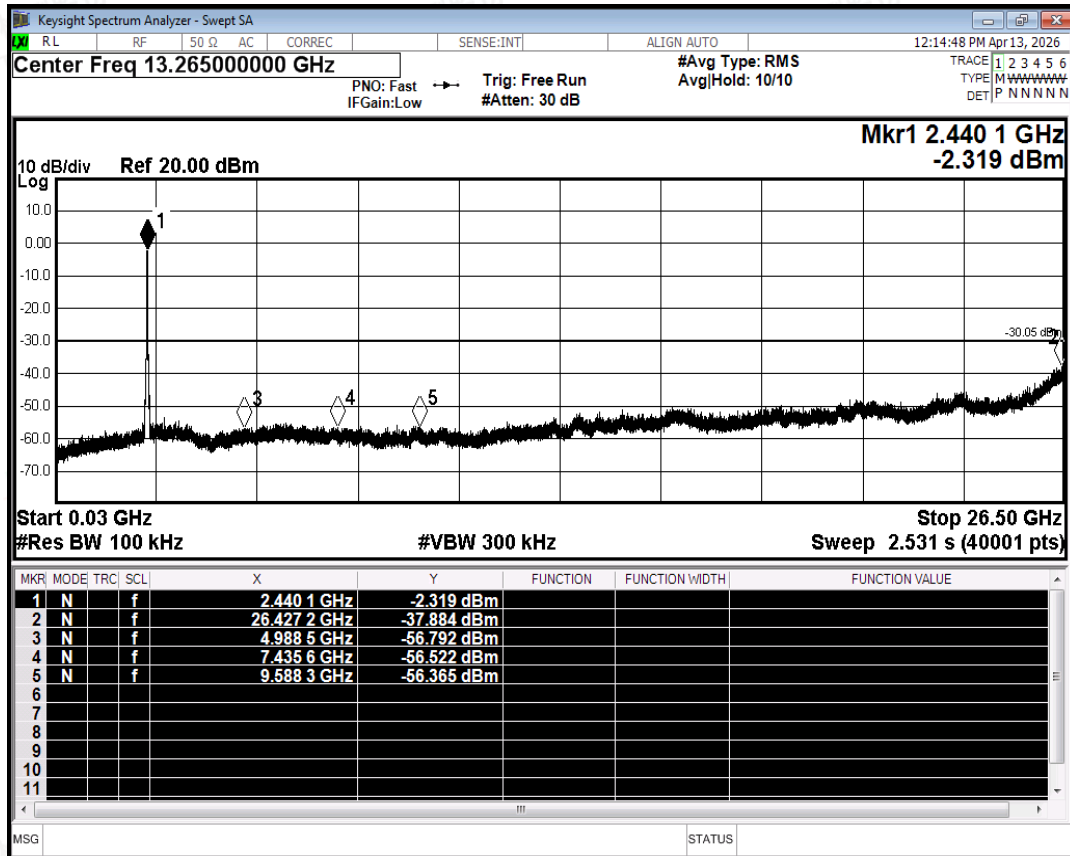


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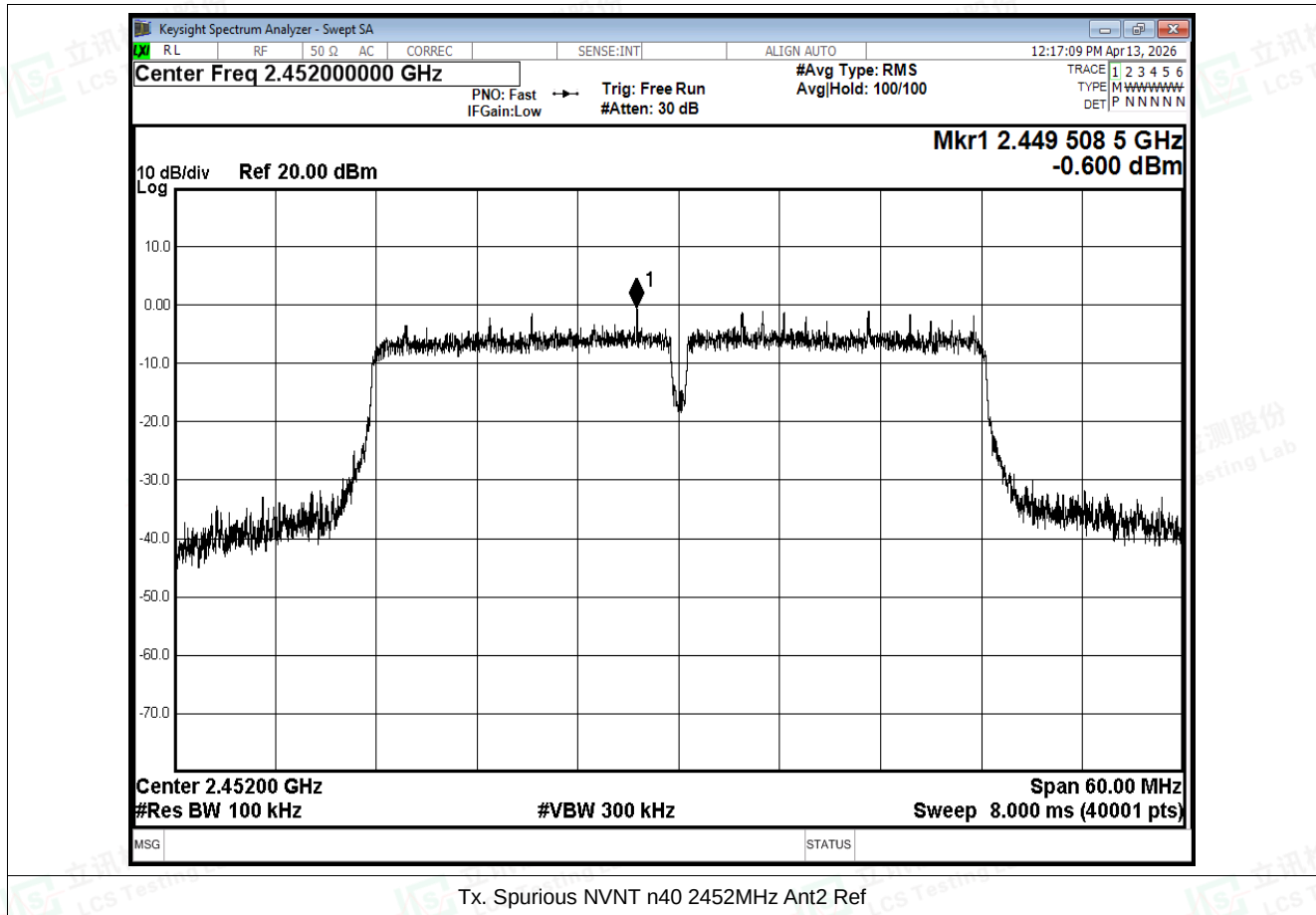


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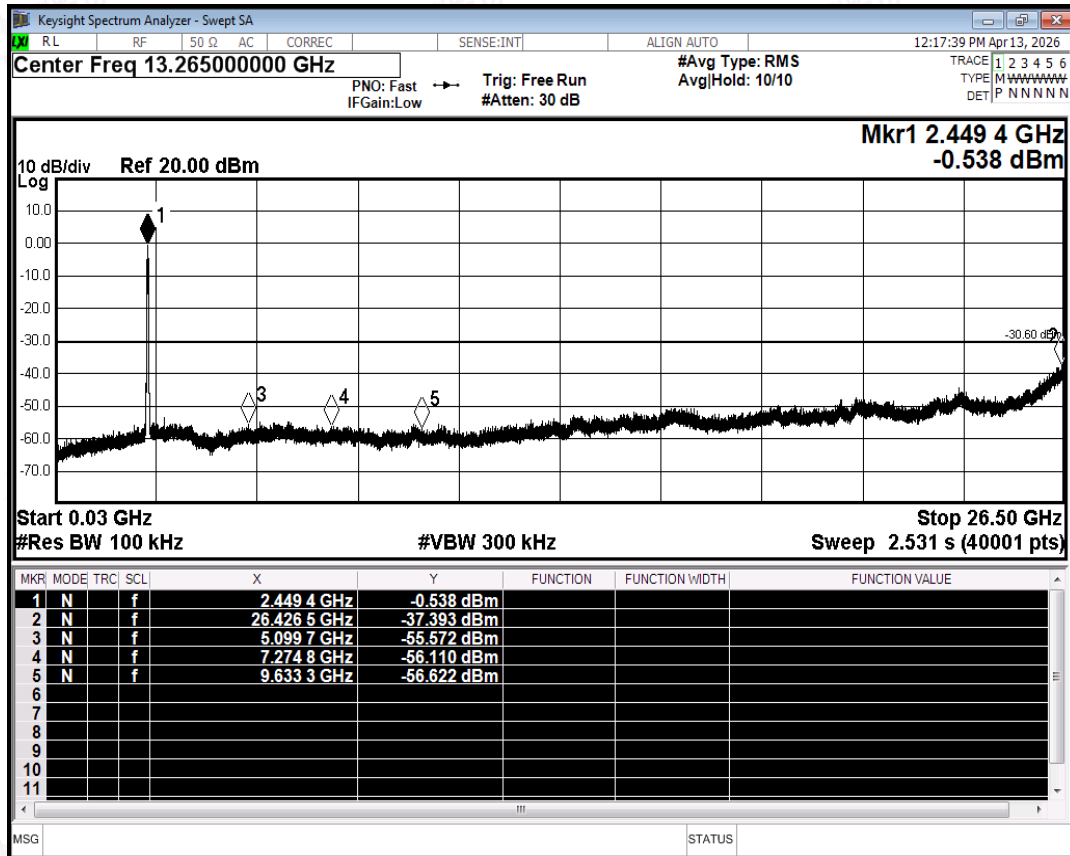


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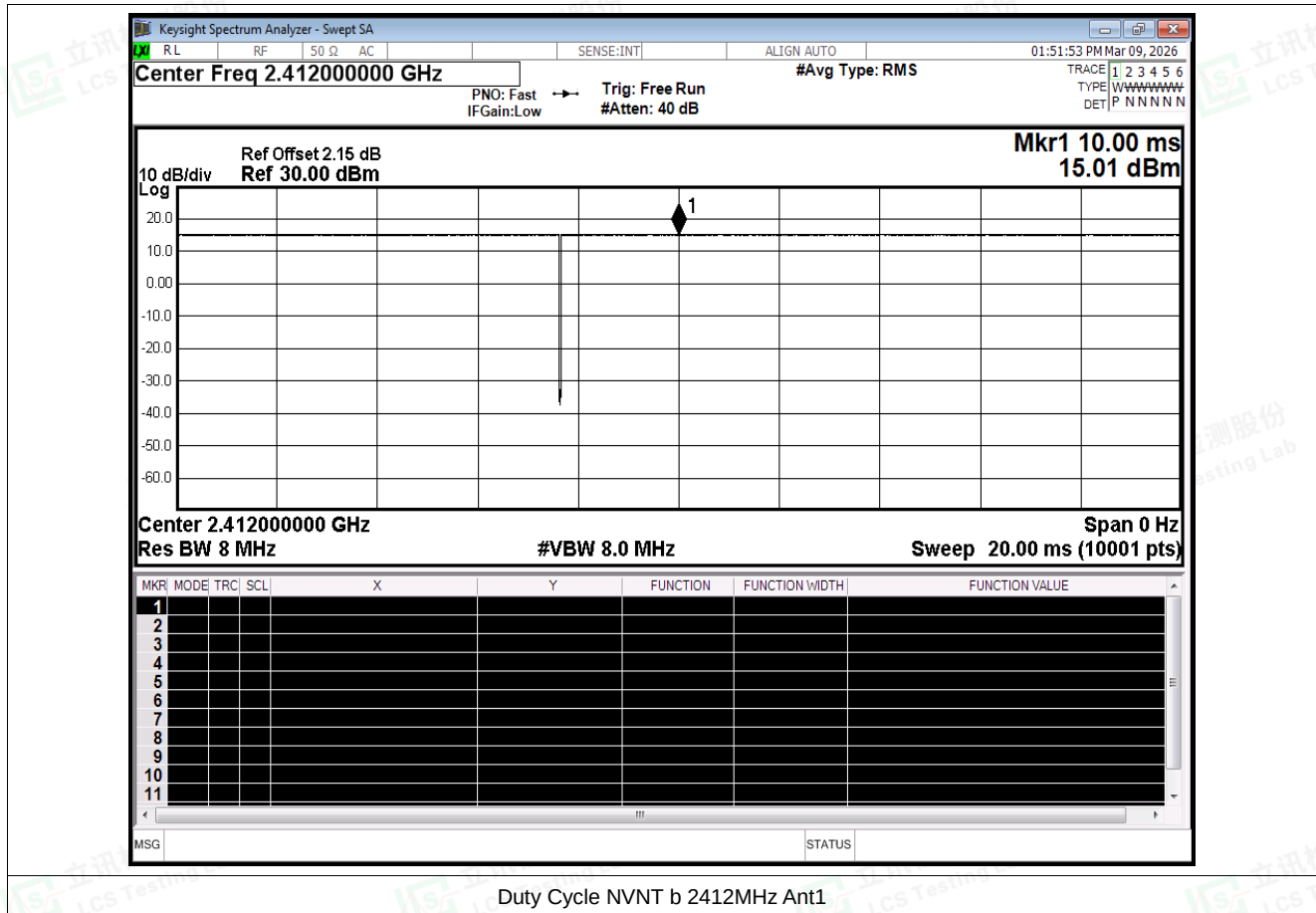
Scan code to check authenticity



C.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.73	0.01	0
NVNT	b	2437	Ant1	99.73	0.01	0
NVNT	b	2462	Ant1	99.66	0.01	0.06
NVNT	g	2412	Ant1	97.75	0.1	0.37
NVNT	g	2437	Ant1	97.75	0.1	0.37
NVNT	g	2462	Ant1	97.68	0.1	0.37
NVNT	n20	2412	Ant1	97.25	0.12	0.44
NVNT	n20	2437	Ant1	97.33	0.12	0.44
NVNT	n20	2462	Ant1	97.25	0.12	0.44
NVNT	n40	2422	Ant1	94.7	0.24	0.9
NVNT	n40	2437	Ant1	94.7	0.24	0.9
NVNT	n40	2452	Ant1	94.71	0.24	0.9



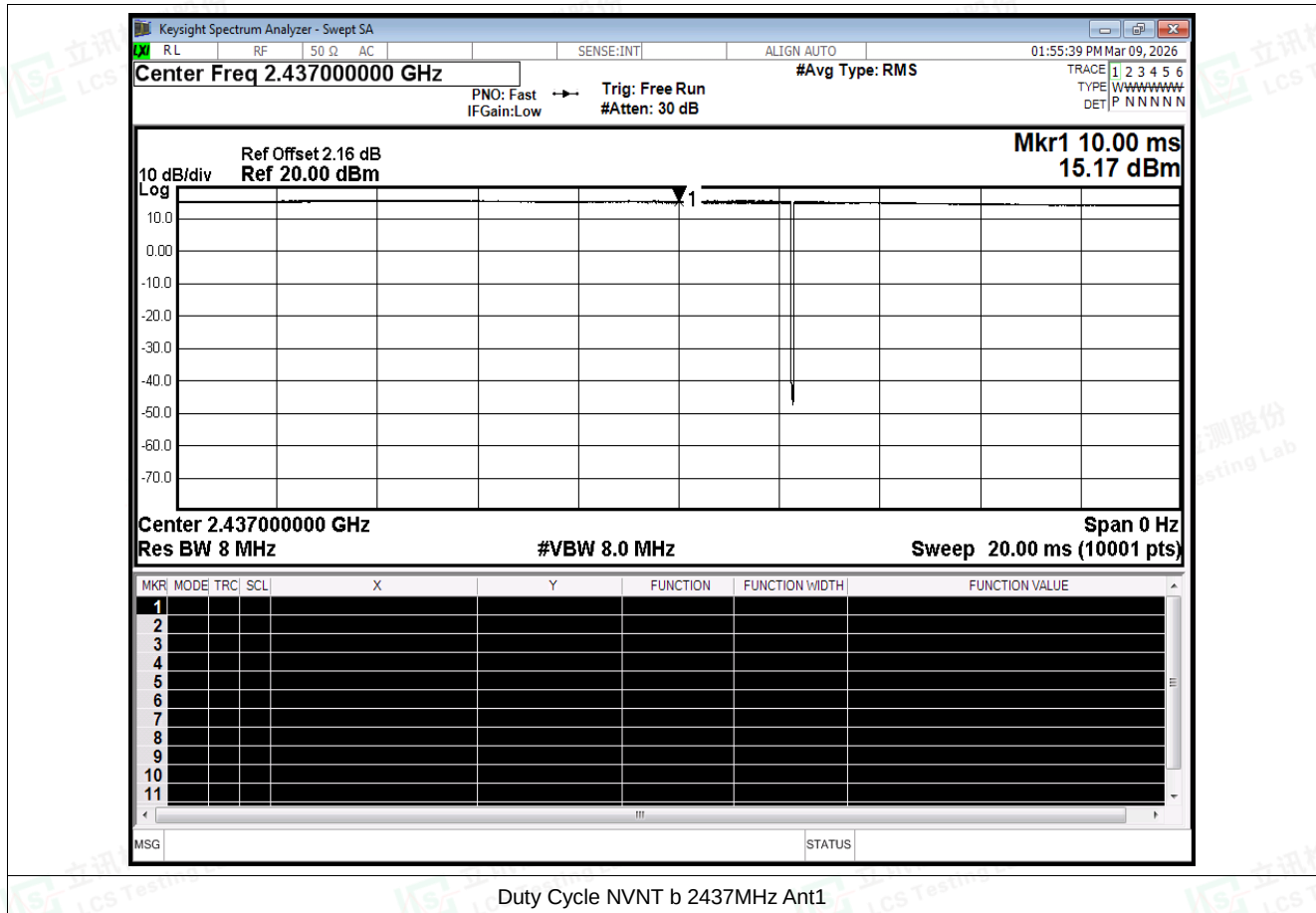


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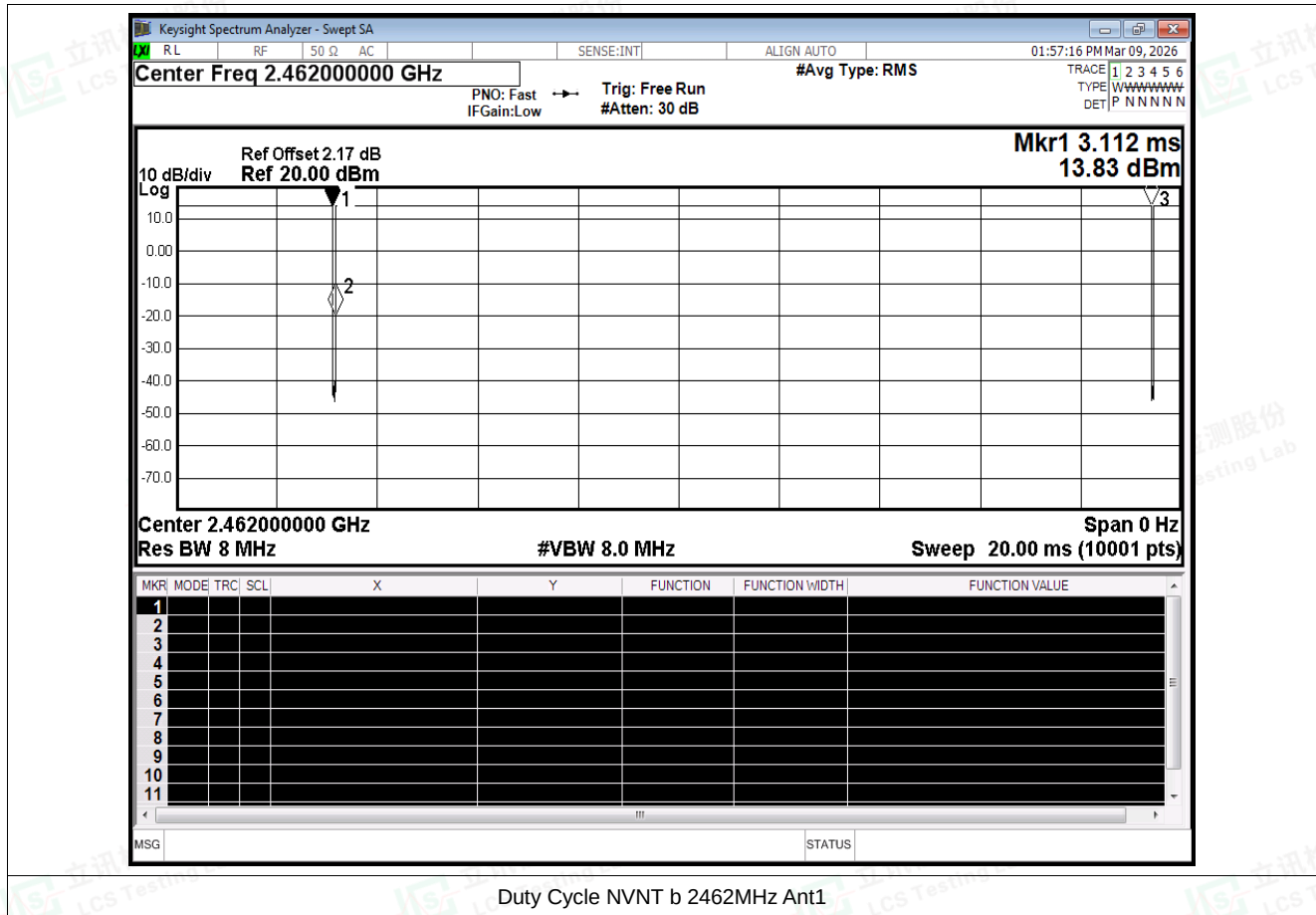


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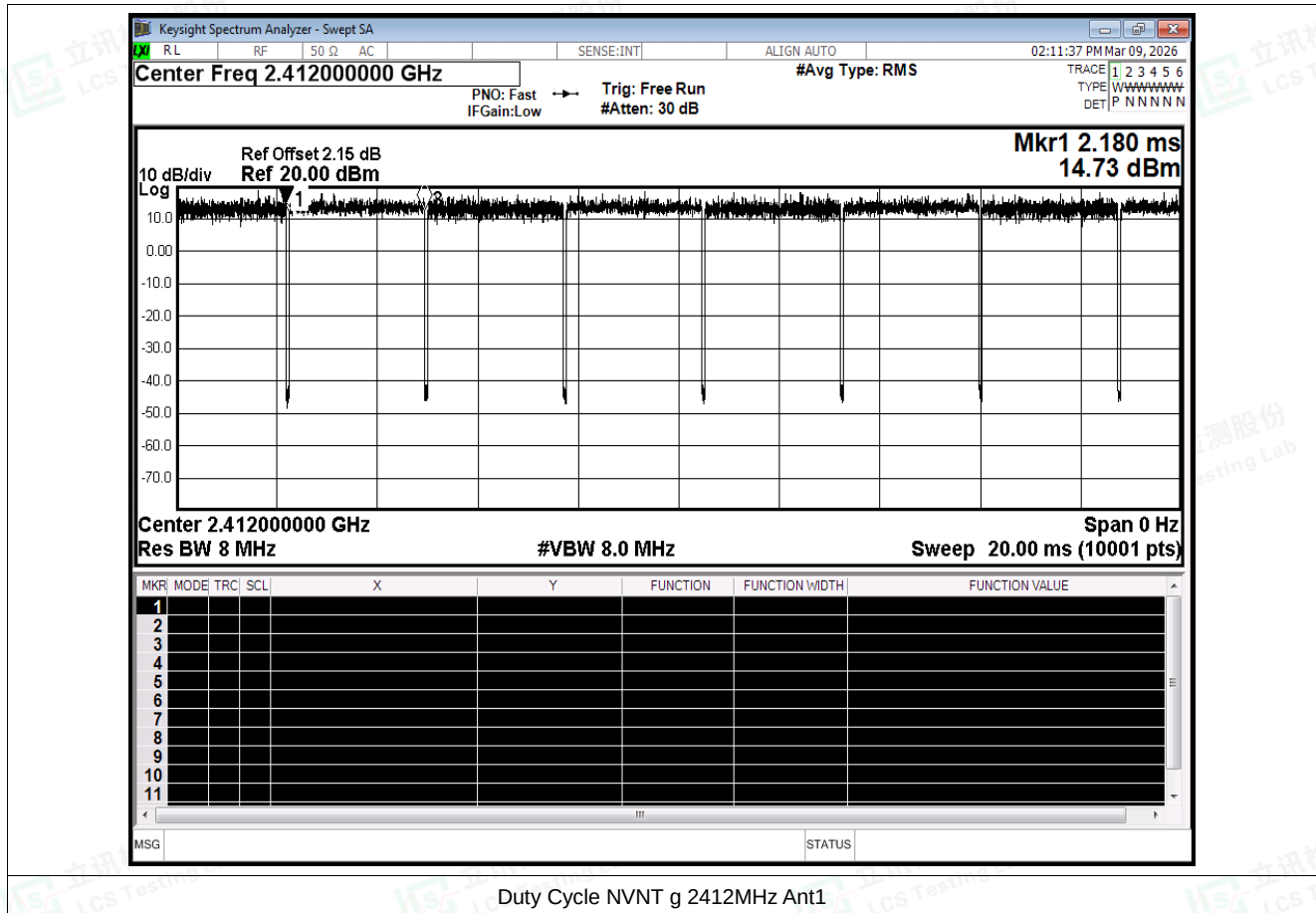


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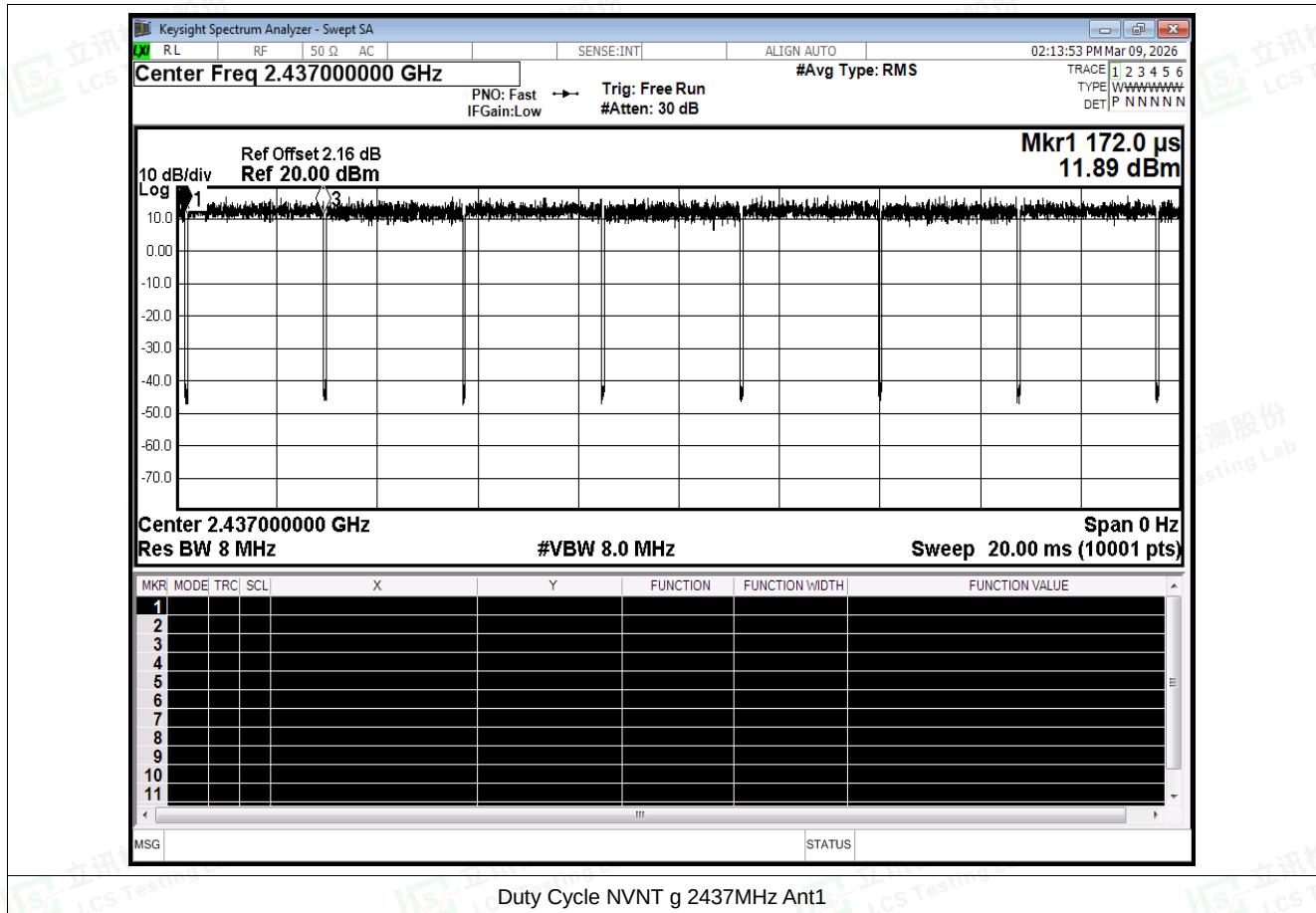


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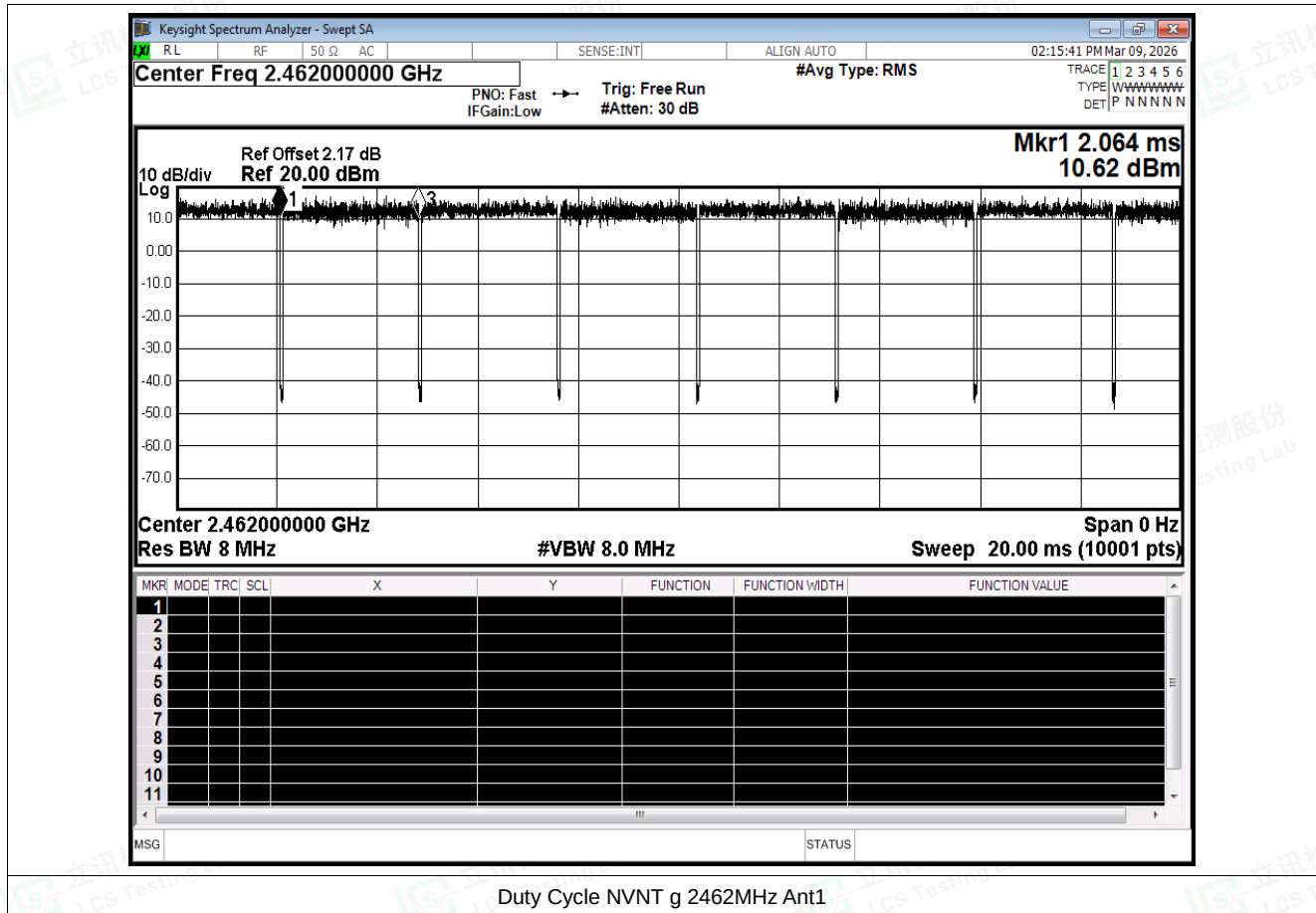


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