



Appendix B

RF Test Data for 2.4GWIFI (Conducted Measurement)

Product Name: Macy FM RGB+Wifi

Test Model: FM-MAWT-SL

Environmental Conditions

Temperature:	23.7°C
Relative Humidity:	54.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun





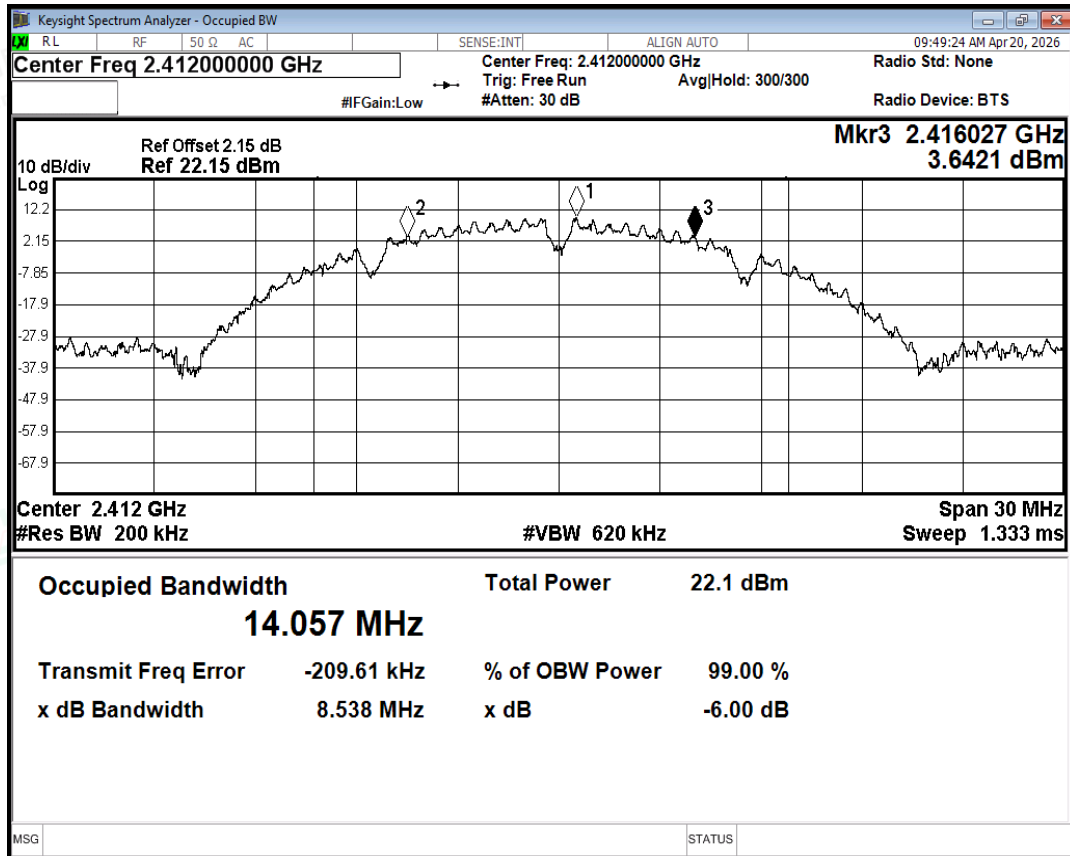
B.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.538	0.5	Pass
NVNT	b	2437	Ant1	9.07	0.5	Pass
NVNT	b	2462	Ant1	9.069	0.5	Pass
NVNT	g	2412	Ant1	9.464	0.5	Pass
NVNT	g	2437	Ant1	16.48	0.5	Pass
NVNT	g	2462	Ant1	17	0.5	Pass
NVNT	n20	2412	Ant1	15.28	0.5	Pass
NVNT	n20	2437	Ant1	15.22	0.5	Pass
NVNT	n20	2462	Ant1	15.21	0.5	Pass

Note :offset=System attenuation +cabal loss

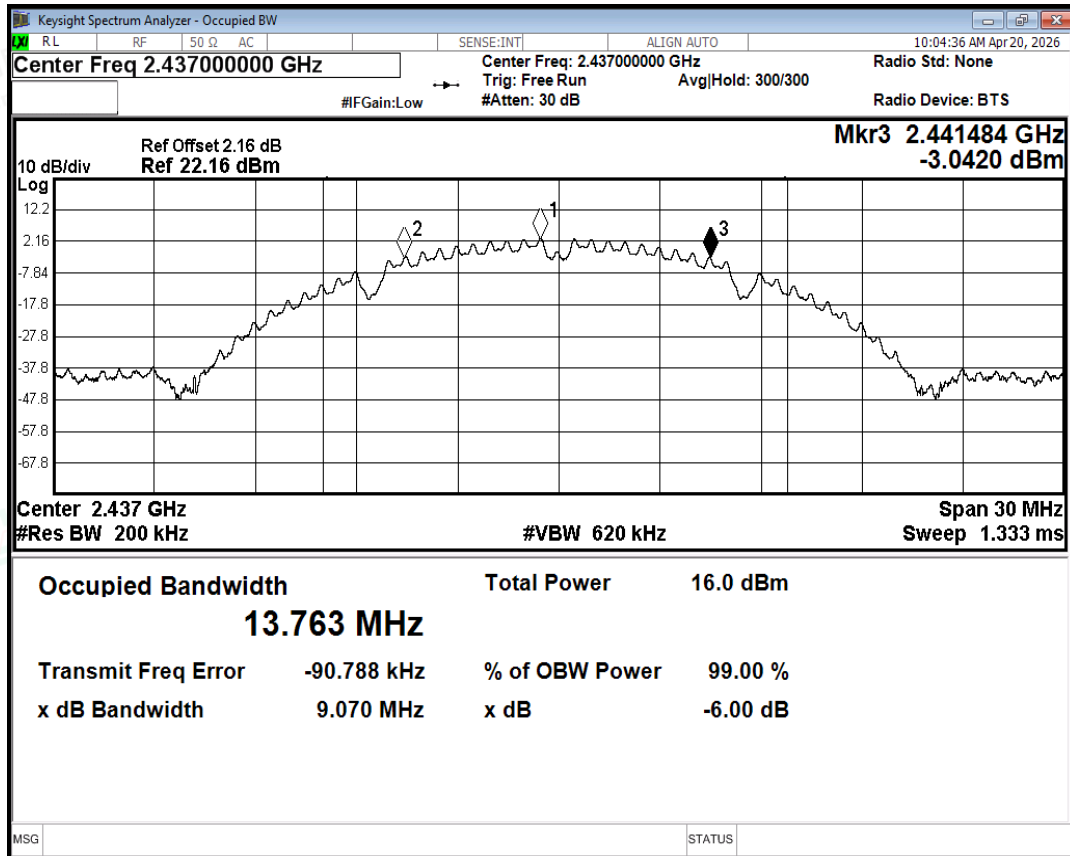


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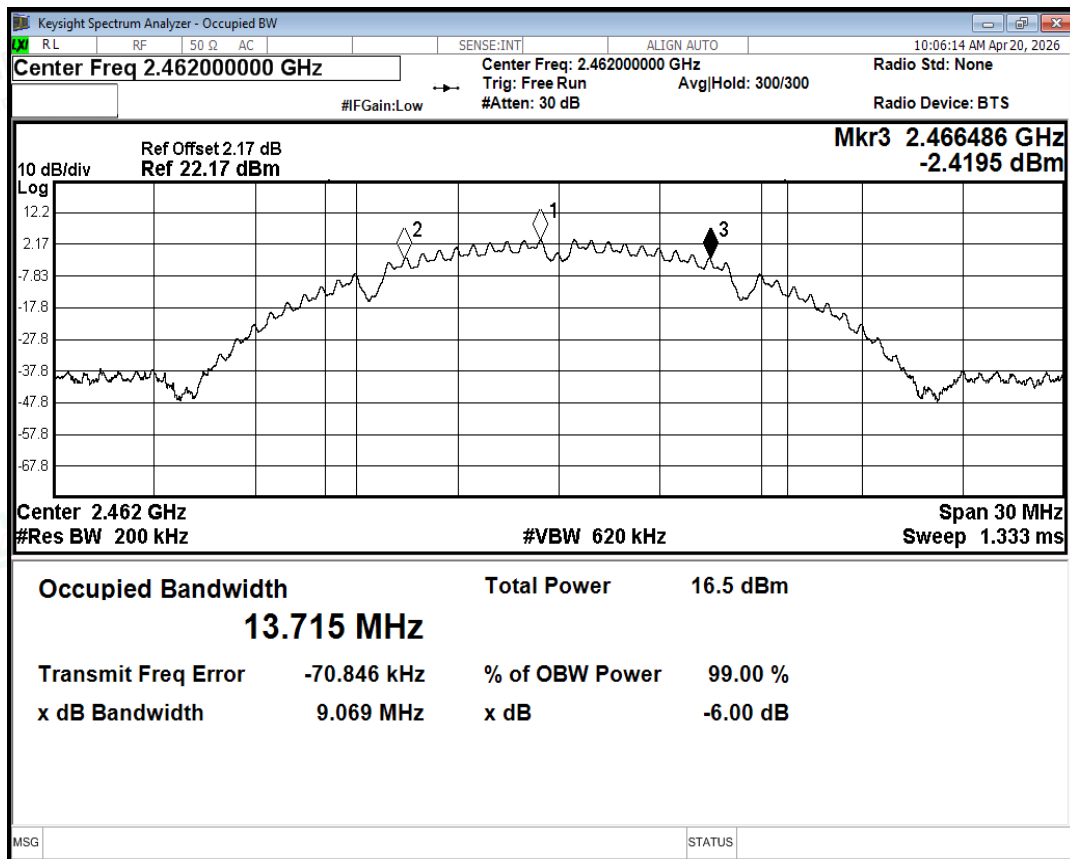
-6dB Bandwidth NVNT b 2412MHz Ant1





-6dB Bandwidth NVNT b 2437MHz Ant1





-6dB Bandwidth NVNT b 2462MHz Ant1

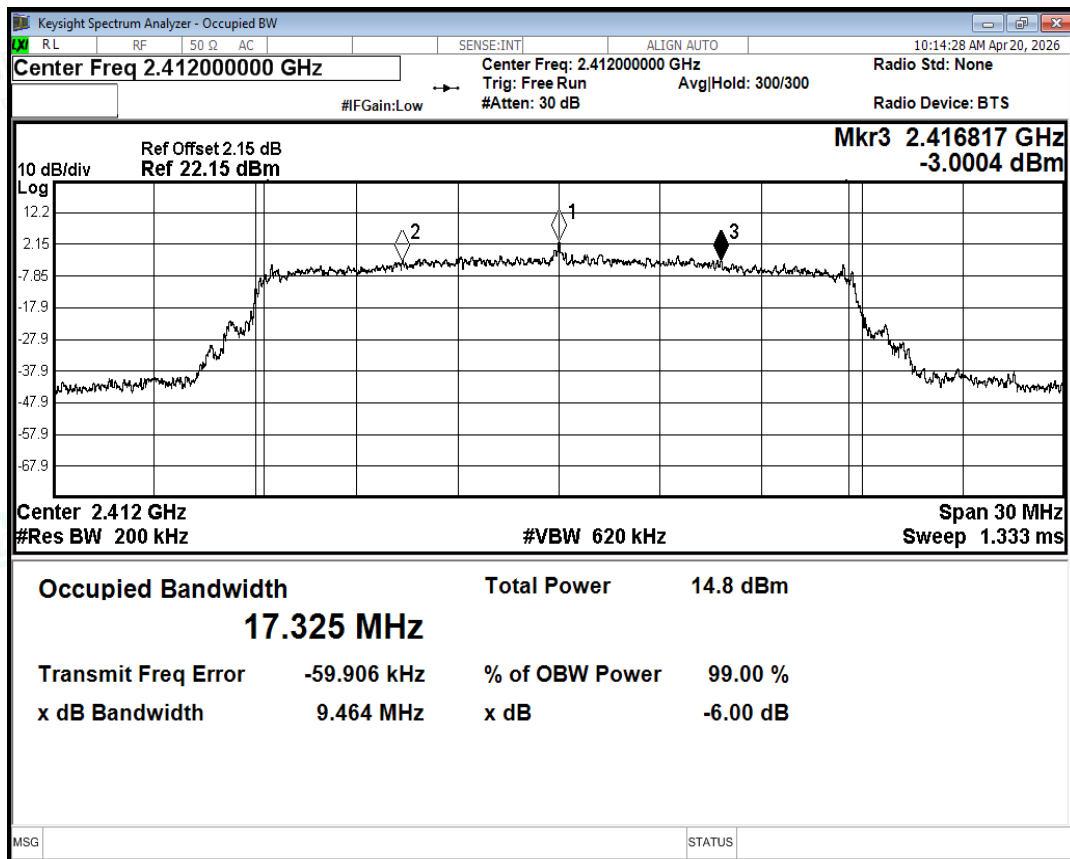


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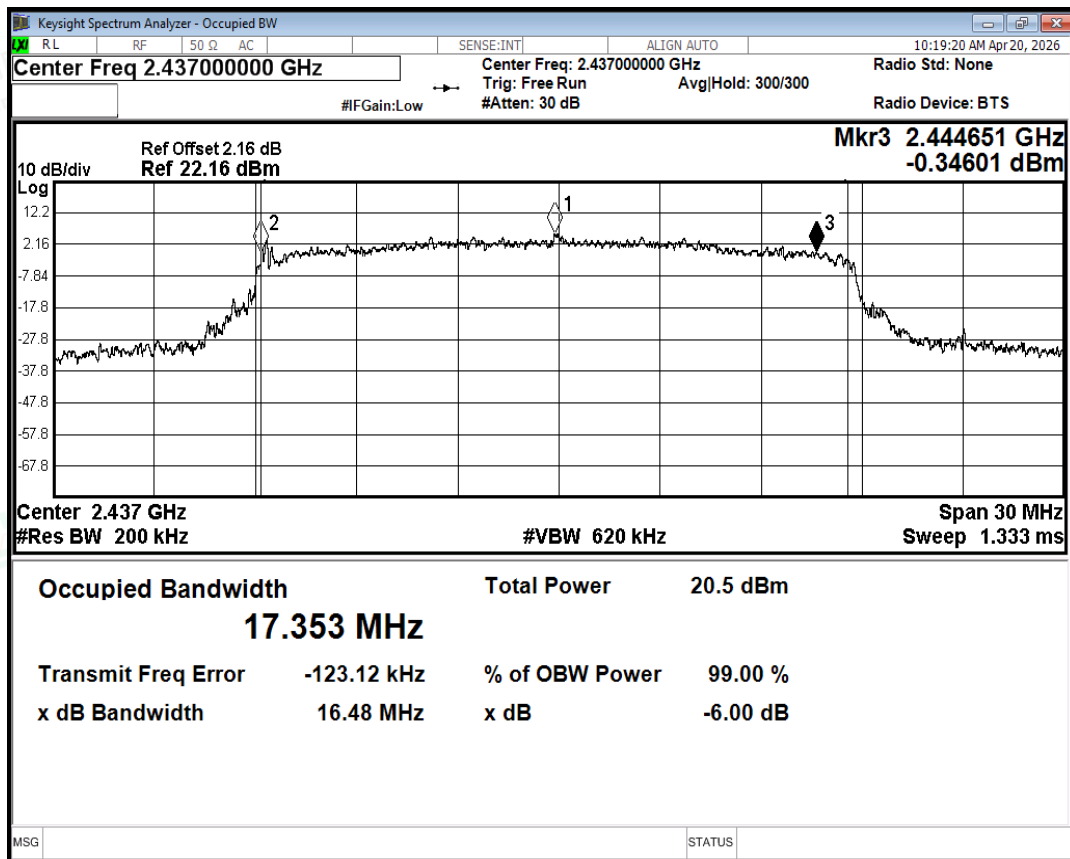
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-6dB Bandwidth NVNT g 2412MHz Ant1





-6dB Bandwidth NVNT g 2437MHz Ant1

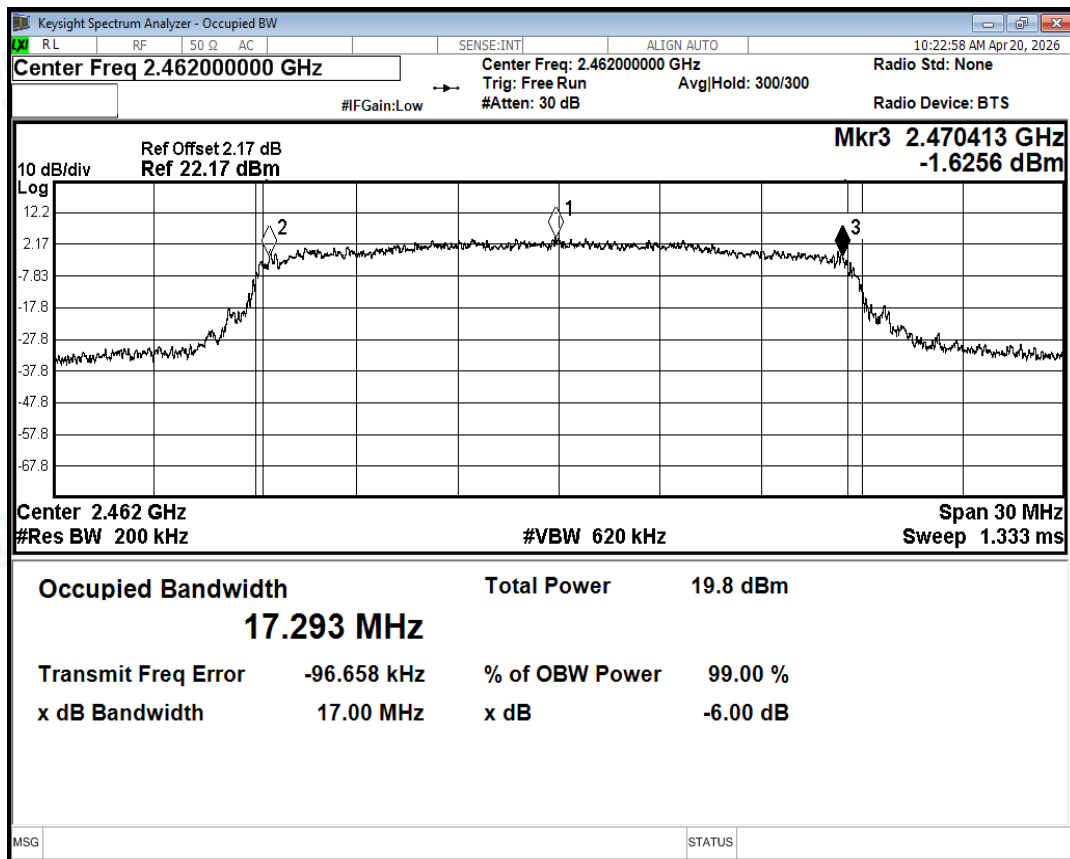


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-6dB Bandwidth NVNT g 2462MHz Ant1

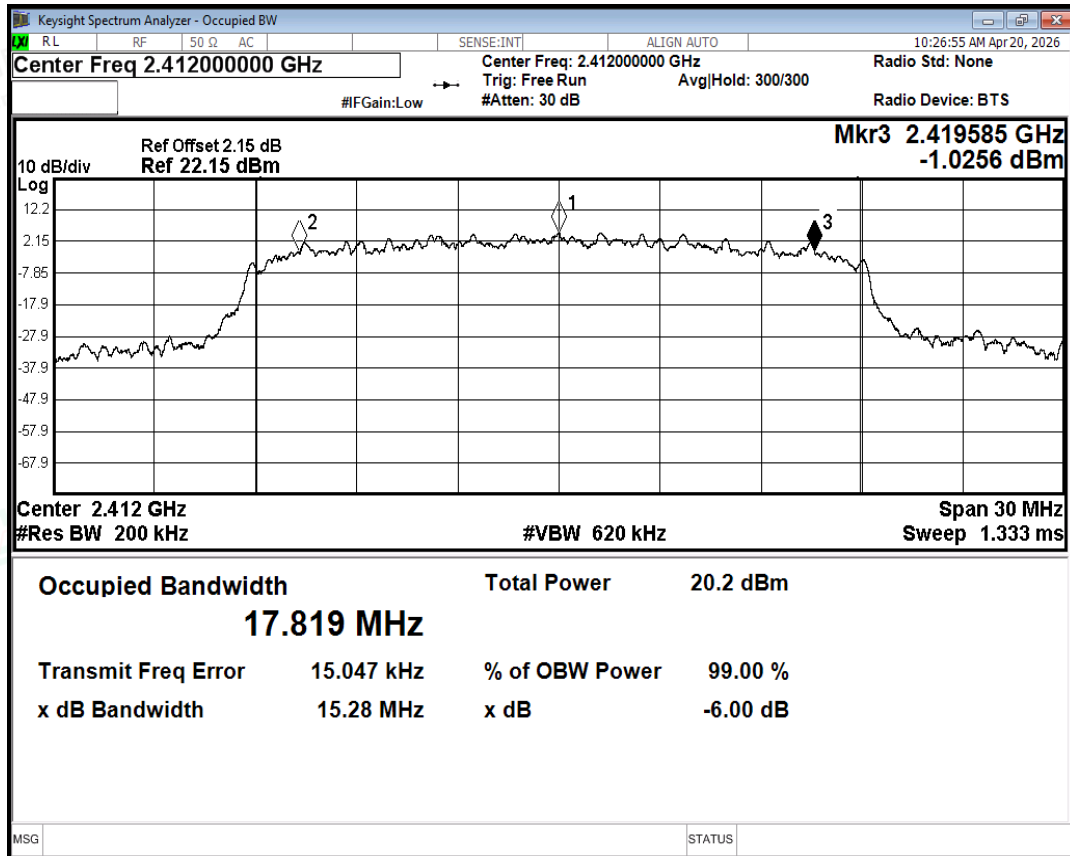


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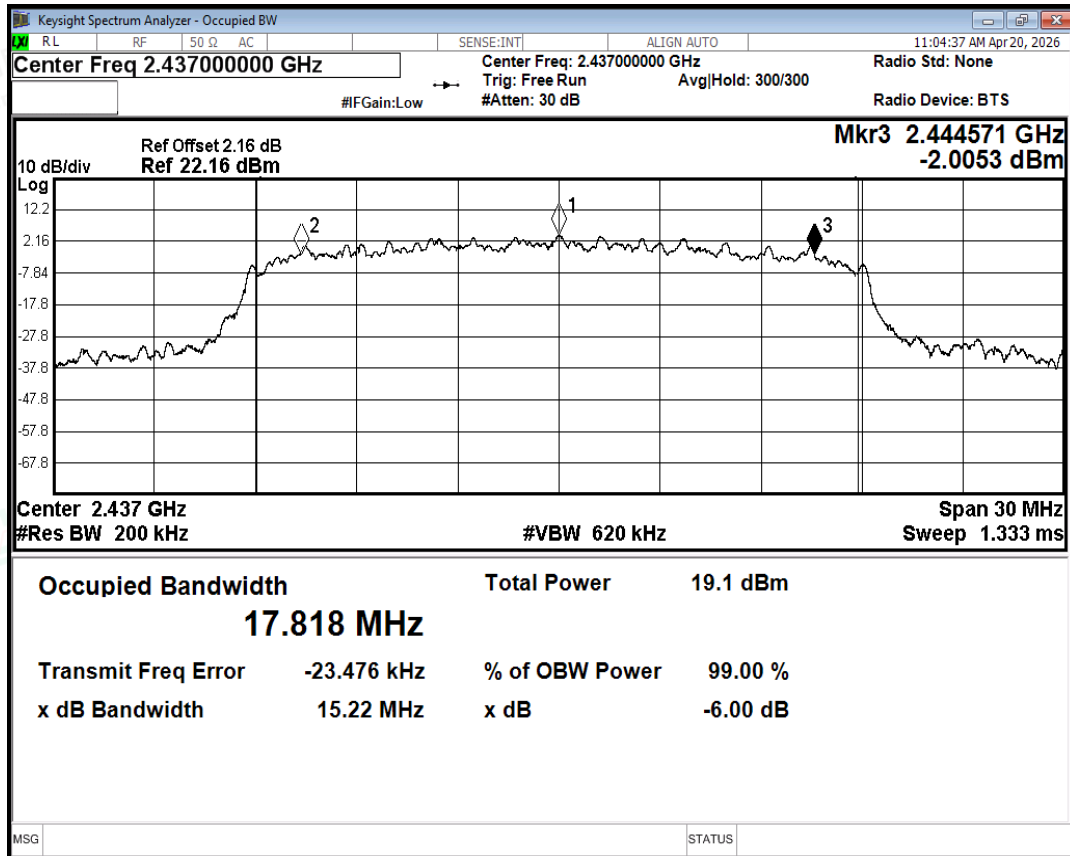
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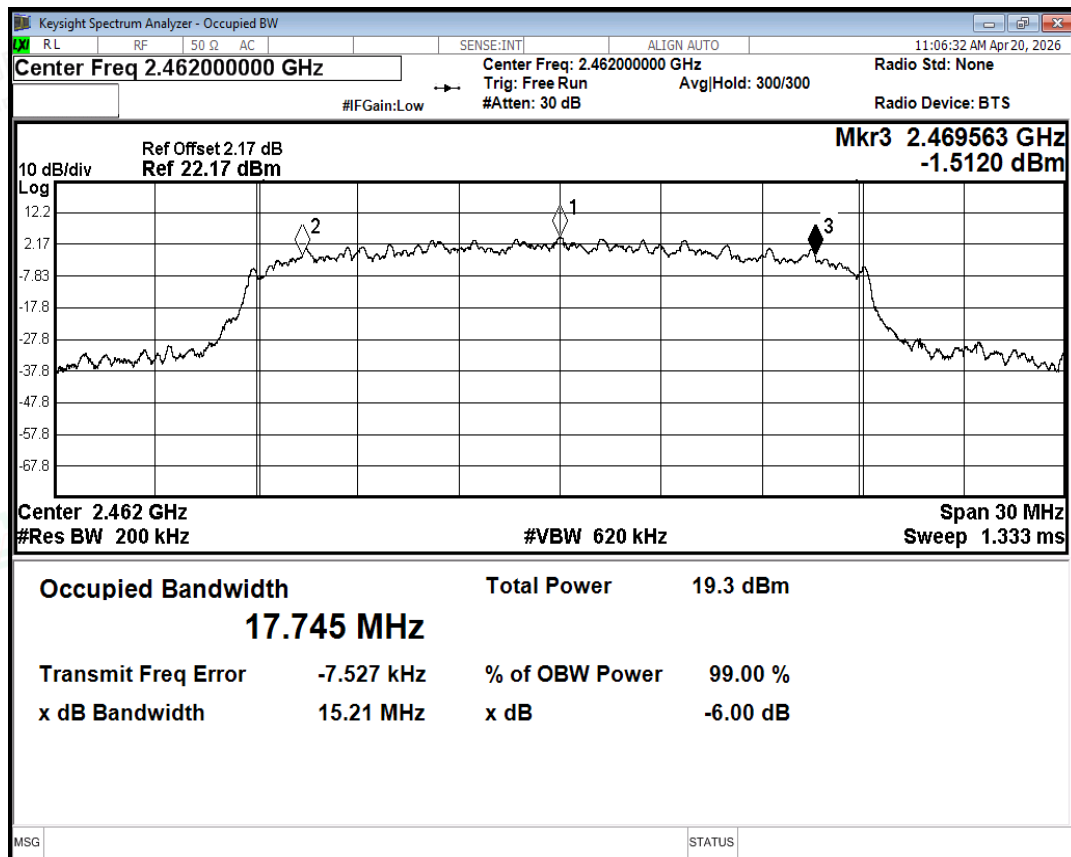
-6dB Bandwidth NVNT n20 2412MHz Ant1





-6dB Bandwidth NVNT n20 2437MHz Ant1





-6dB Bandwidth NVNT n20 2462MHz Ant1



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B.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	13.52	0.04	13.56	30	Pass
NVNT	b	2437	Ant1	13.85	0.04	13.89	30	Pass
NVNT	b	2462	Ant1	13.59	0.04	13.63	30	Pass
NVNT	g	2412	Ant1	14.17	0.05	14.22	30	Pass
NVNT	g	2437	Ant1	14.04	0.05	14.09	30	Pass
NVNT	g	2462	Ant1	13.55	0.05	13.60	30	Pass
NVNT	n20	2412	Ant1	13.37	0.09	13.46	30	Pass
NVNT	n20	2437	Ant1	12.8	0.09	12.89	30	Pass
NVNT	n20	2462	Ant1	13.29	0.09	13.38	30	Pass

Note :offset=System attenuation +cabal loss



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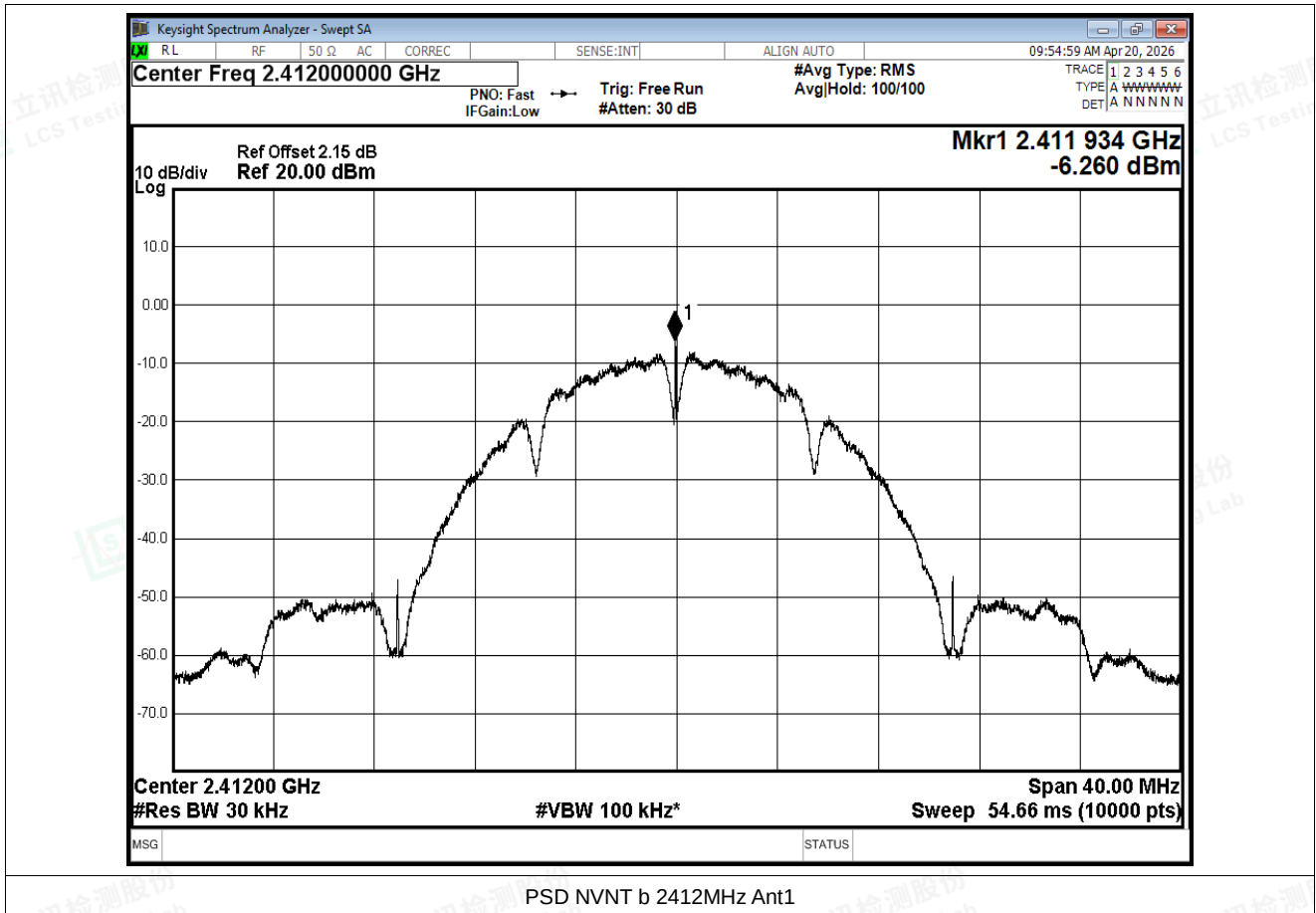
B.3 Maximum Power Spectral Density Level

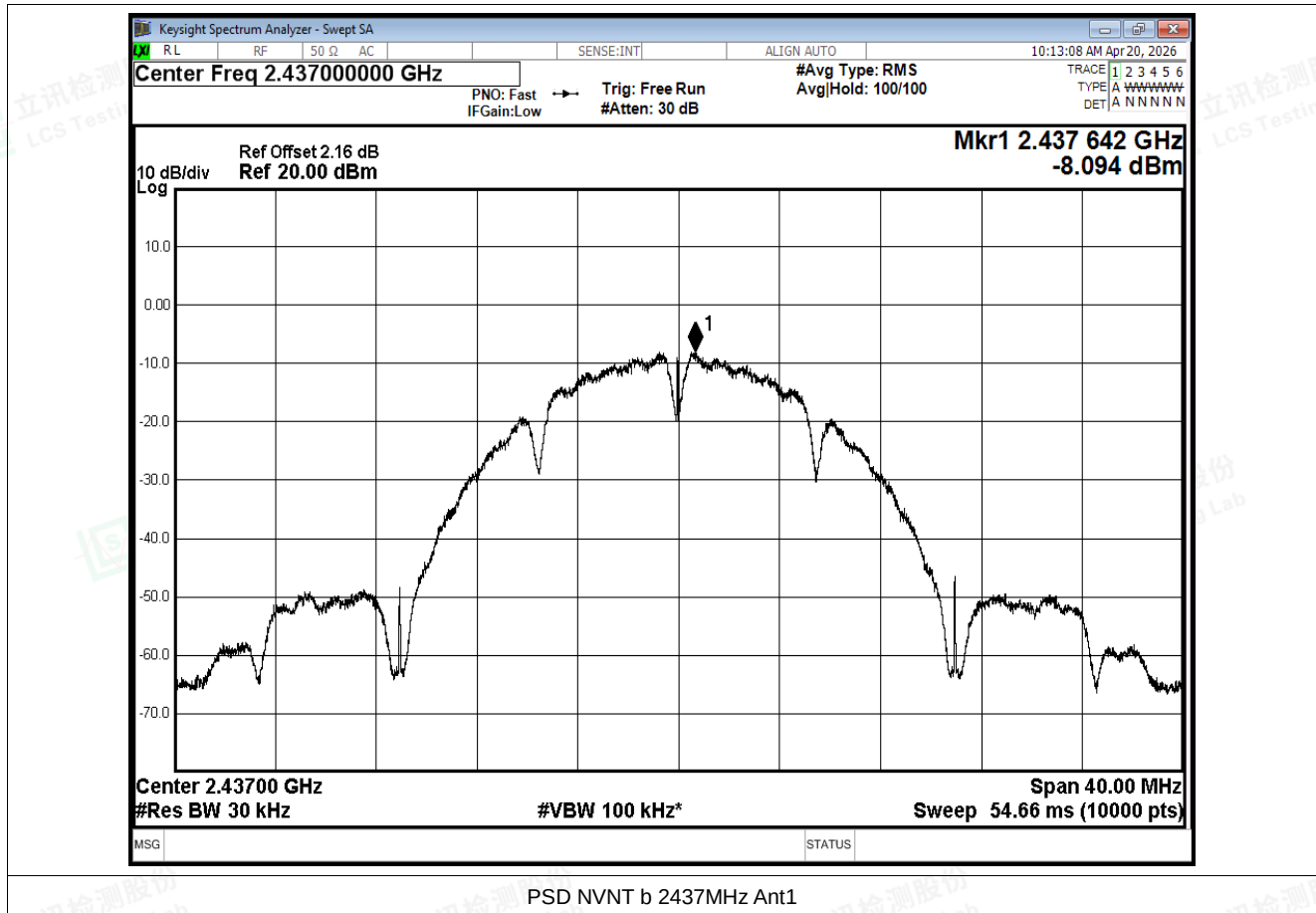
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/30kHz)	Duty Factor (dB)	Total PSD (dBm/30kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-6.26	0.04	-6.22	8	Pass
NVNT	b	2437	Ant1	-8.09	0.04	-8.05	8	Pass
NVNT	b	2462	Ant1	-7.76	0.04	-7.72	8	Pass
NVNT	g	2412	Ant1	-6.6	0.05	-6.55	8	Pass
NVNT	g	2437	Ant1	-7.3	0.05	-7.25	8	Pass
NVNT	g	2462	Ant1	-6.93	0.05	-6.88	8	Pass
NVNT	n20	2412	Ant1	-6.14	0.09	-6.05	8	Pass
NVNT	n20	2437	Ant1	-8.08	0.09	-7.99	8	Pass
NVNT	n20	2462	Ant1	-7.34	0.09	-7.25	8	Pass

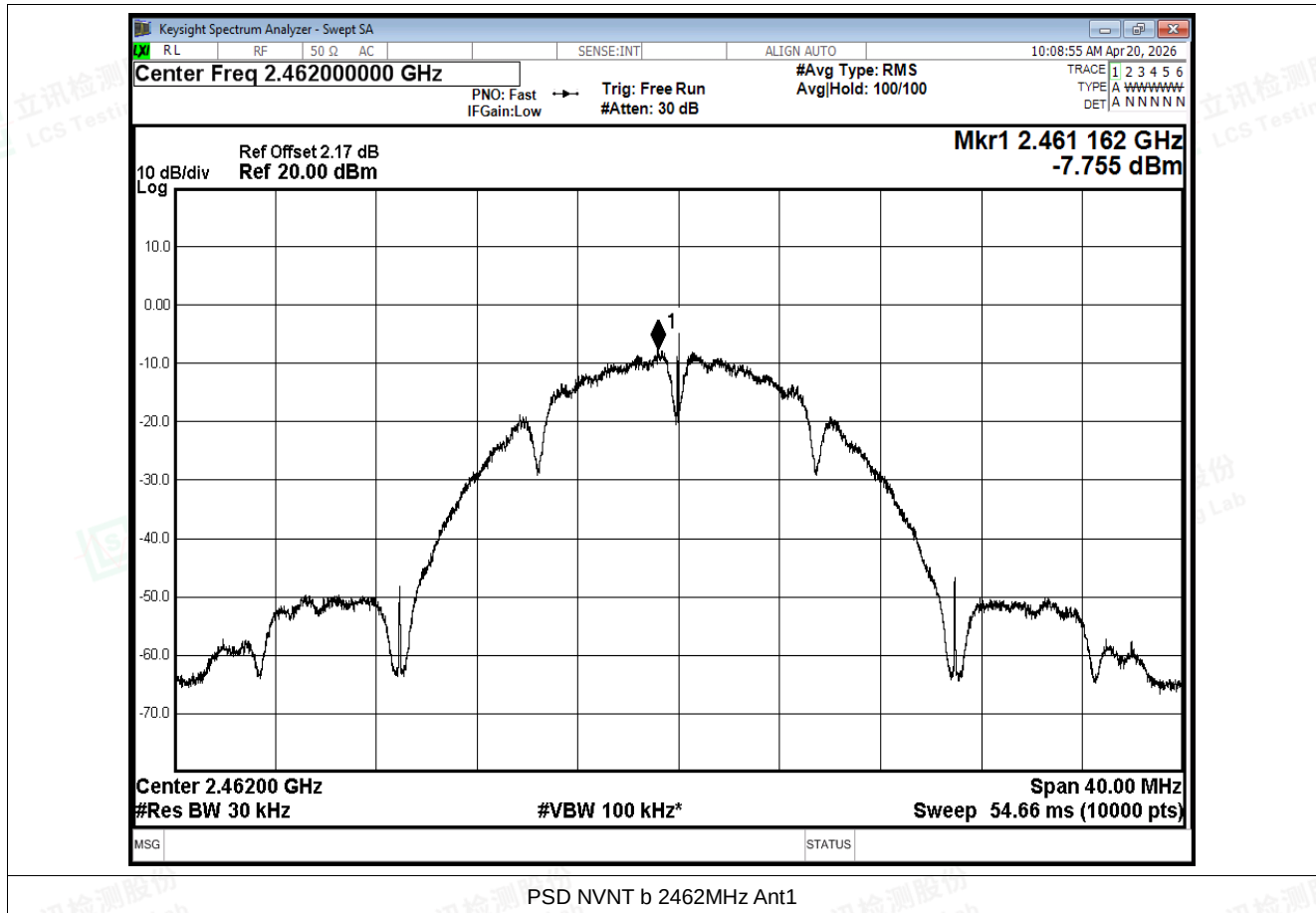
Note :offset=System attenuation +cabel loss

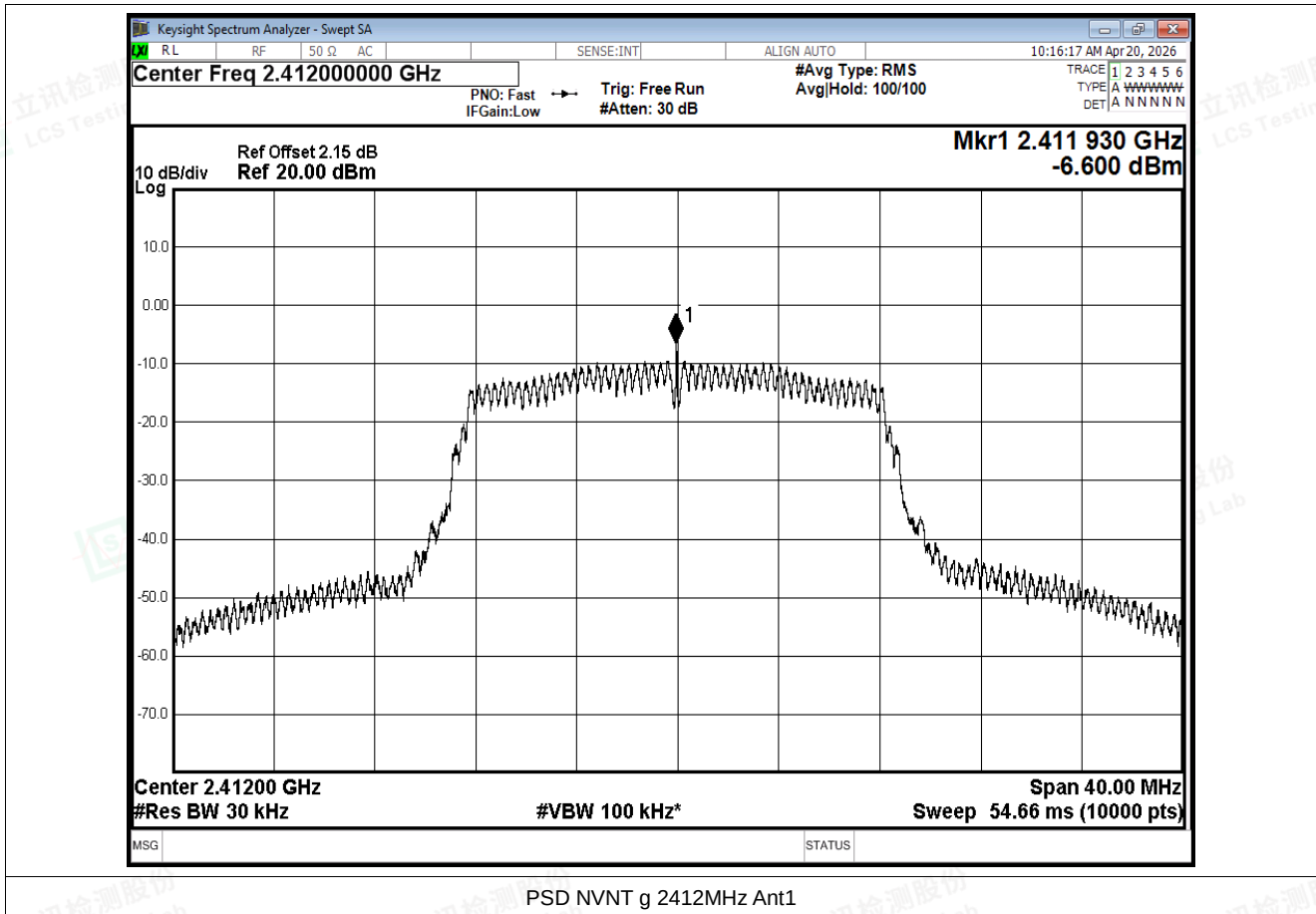


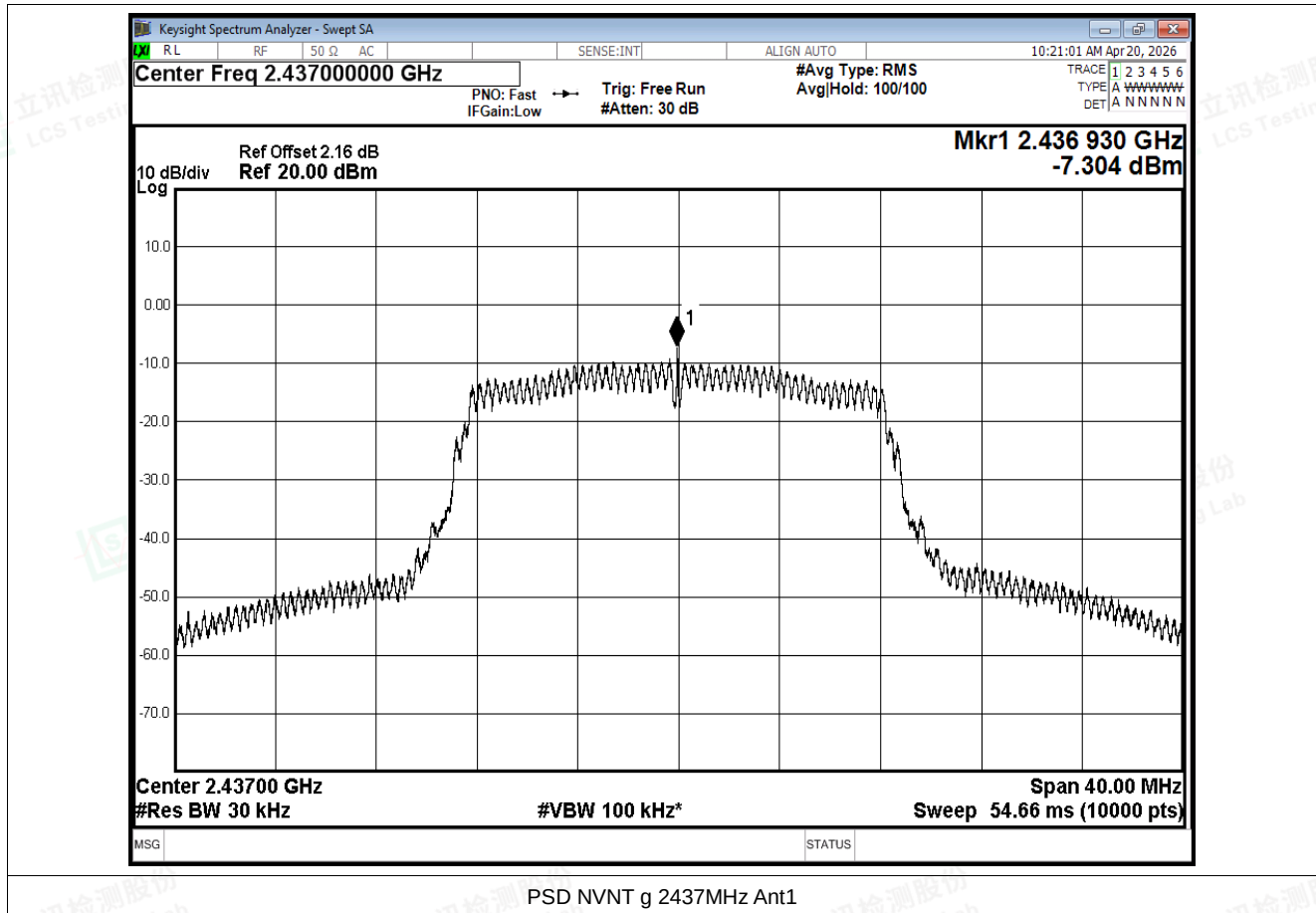
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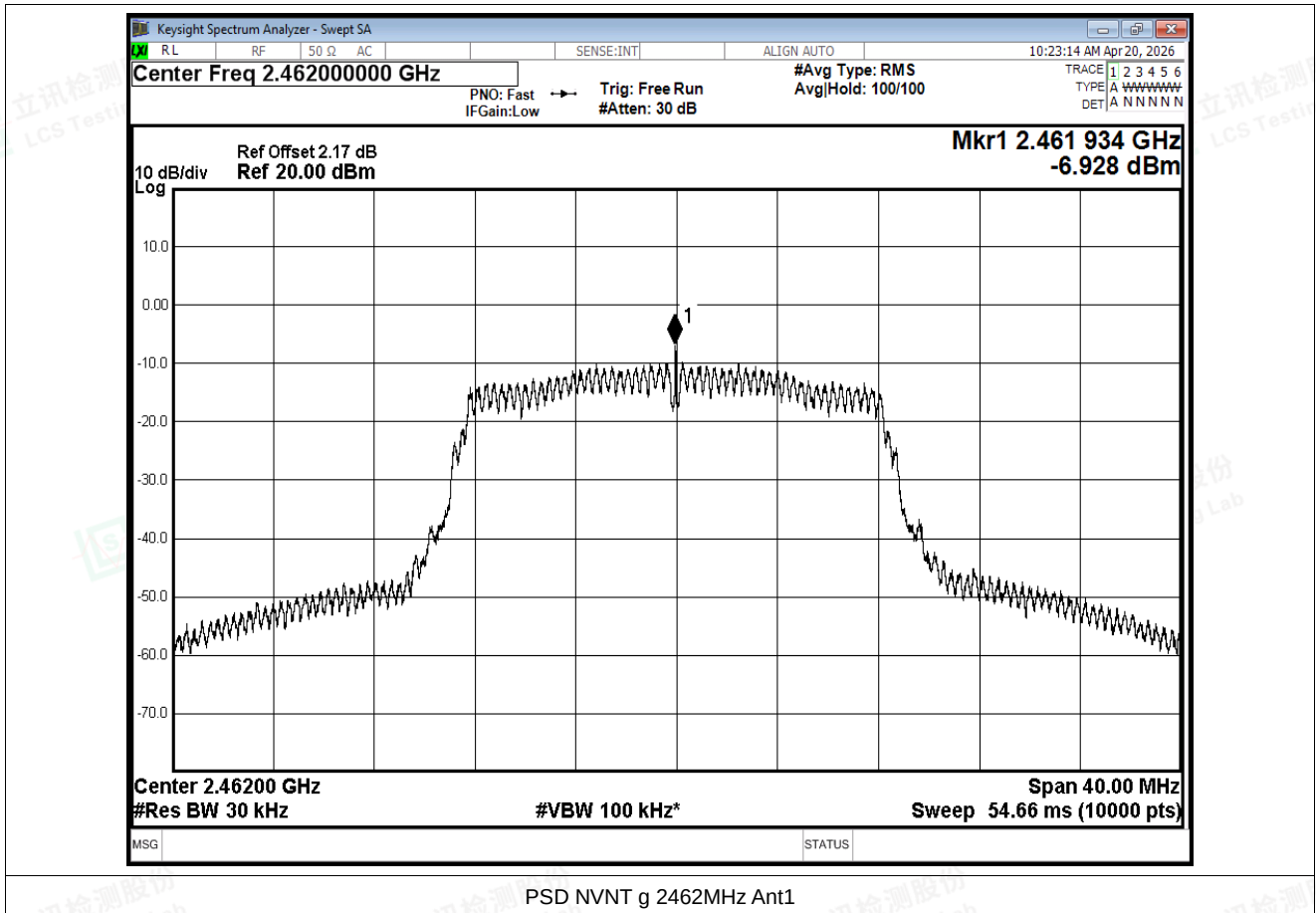


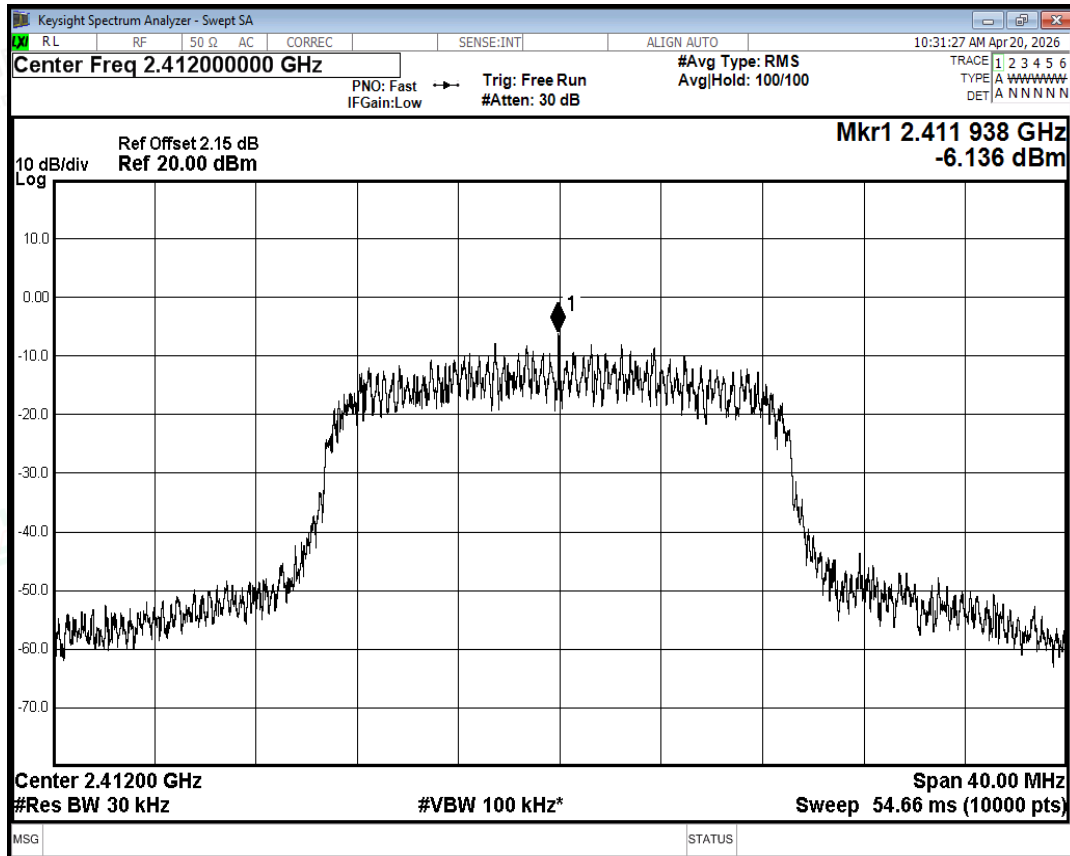






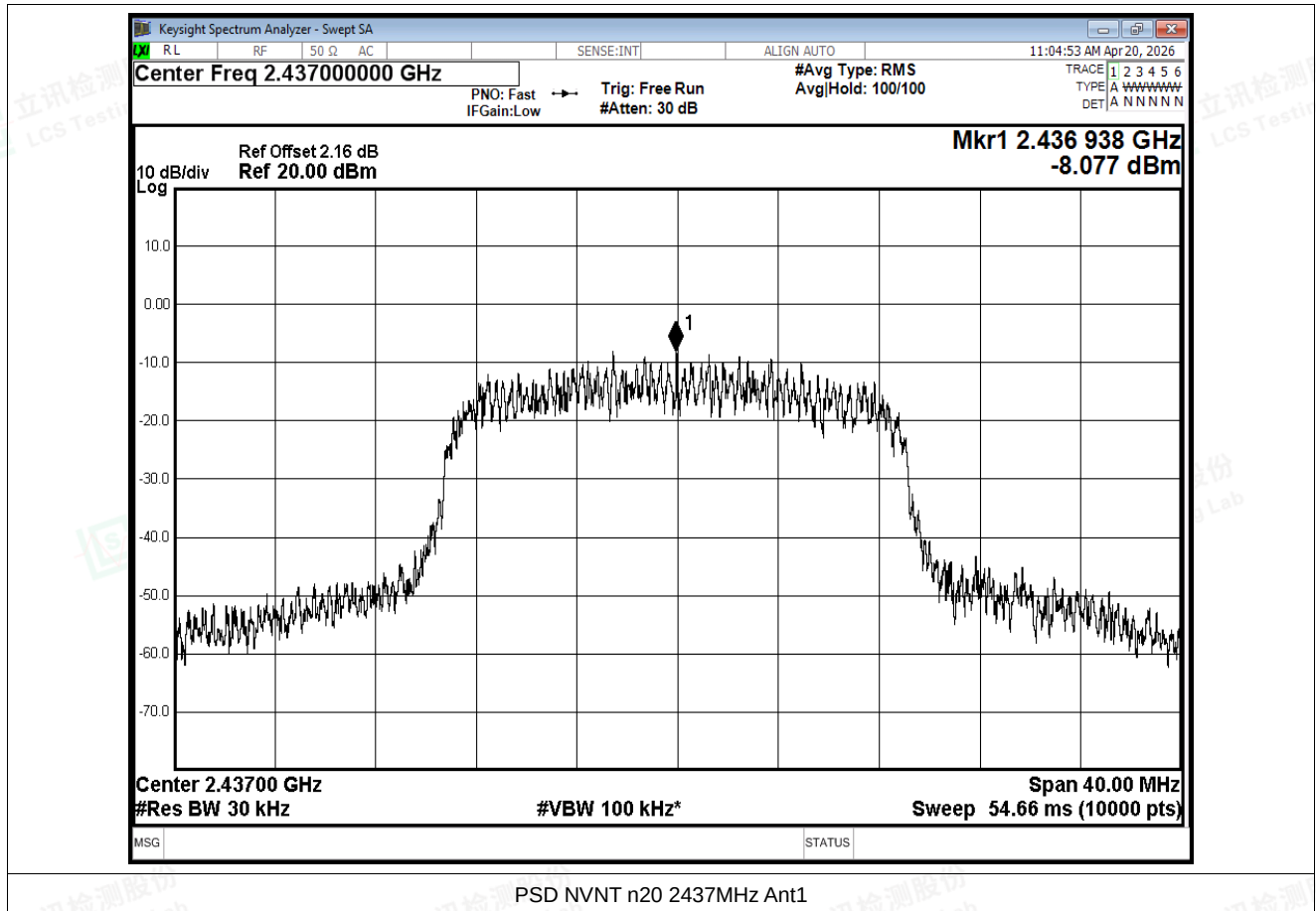






PSD NVNT n20 2412MHz Ant1







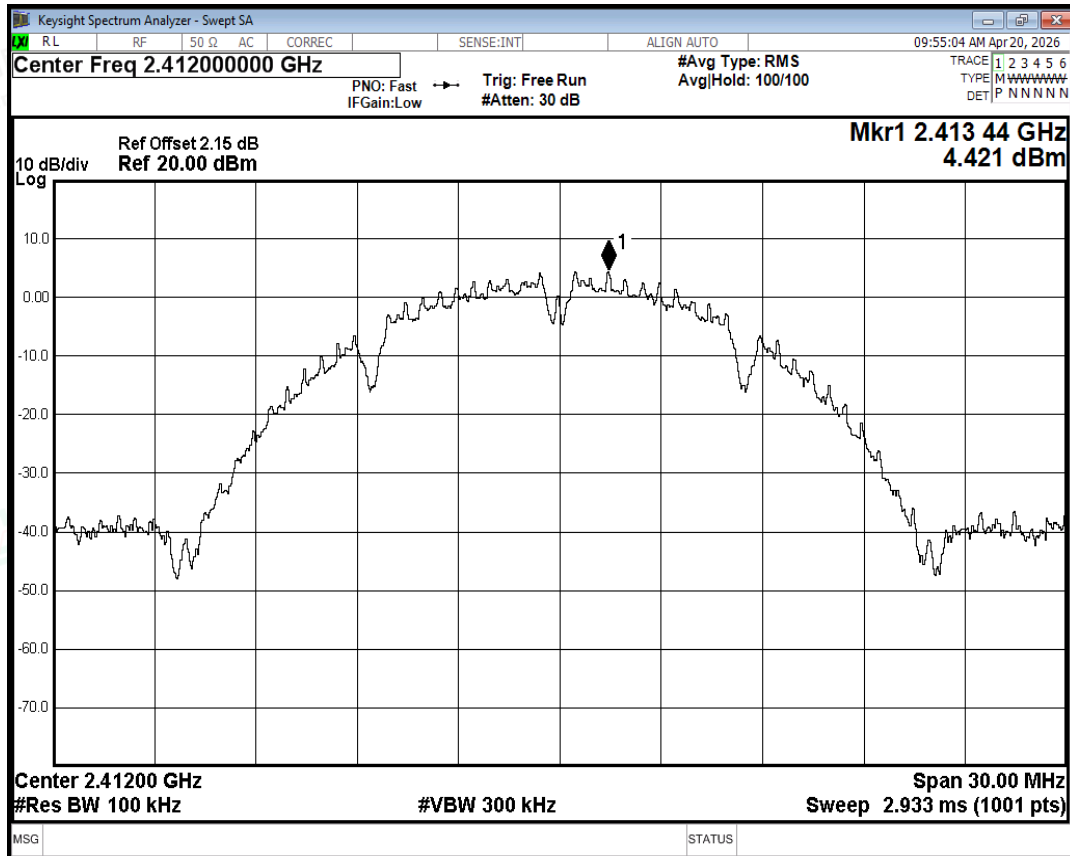
B.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-40.91	-30	Pass
NVNT	b	2462	Ant1	-56.46	-30	Pass
NVNT	g	2412	Ant1	-35.44	-30	Pass
NVNT	g	2462	Ant1	-48.12	-30	Pass
NVNT	n20	2412	Ant1	-37.94	-30	Pass
NVNT	n20	2462	Ant1	-47.35	-30	Pass

Note :offset=System attenuation +cabal loss



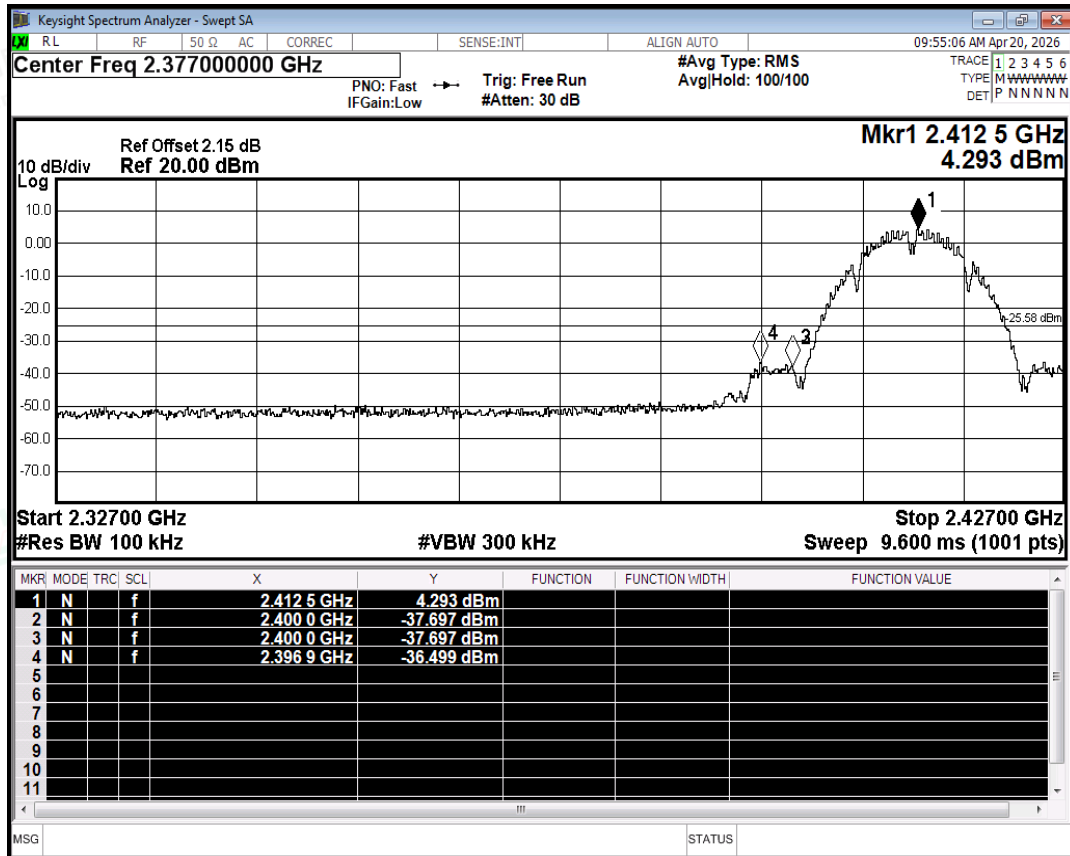
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Band Edge NVNT b 2412MHz Ant1 Ref

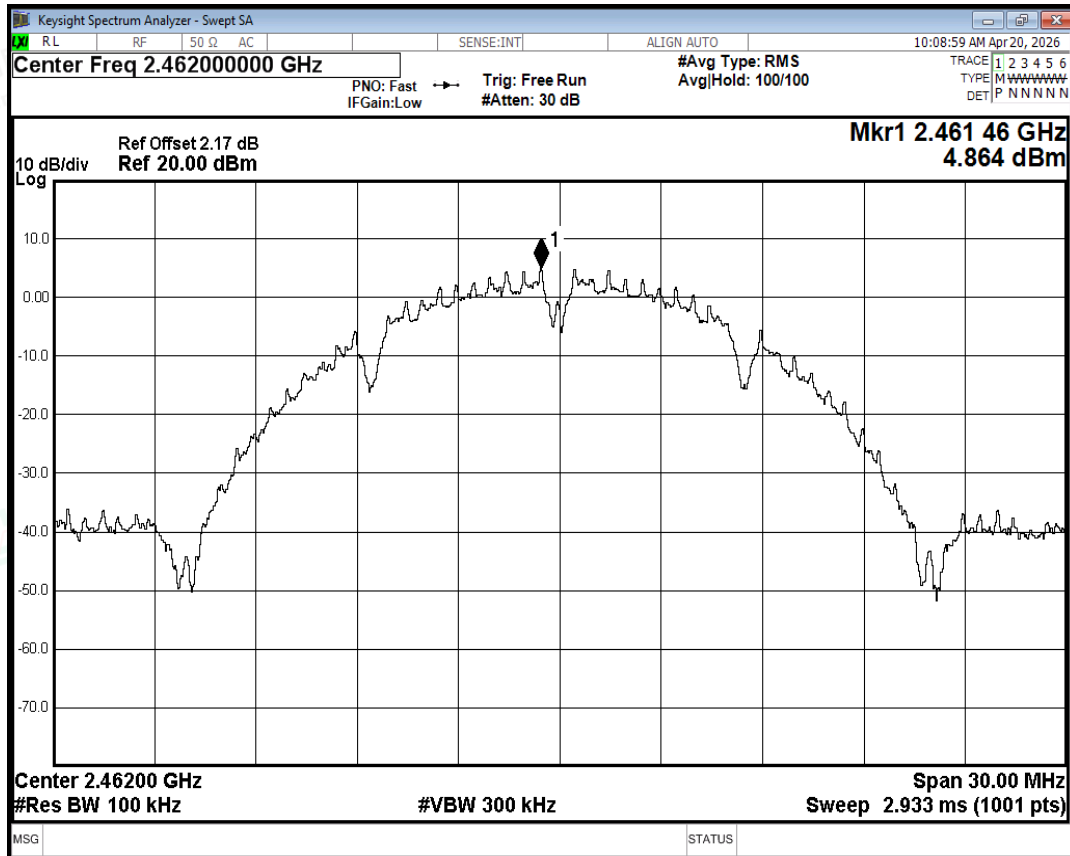


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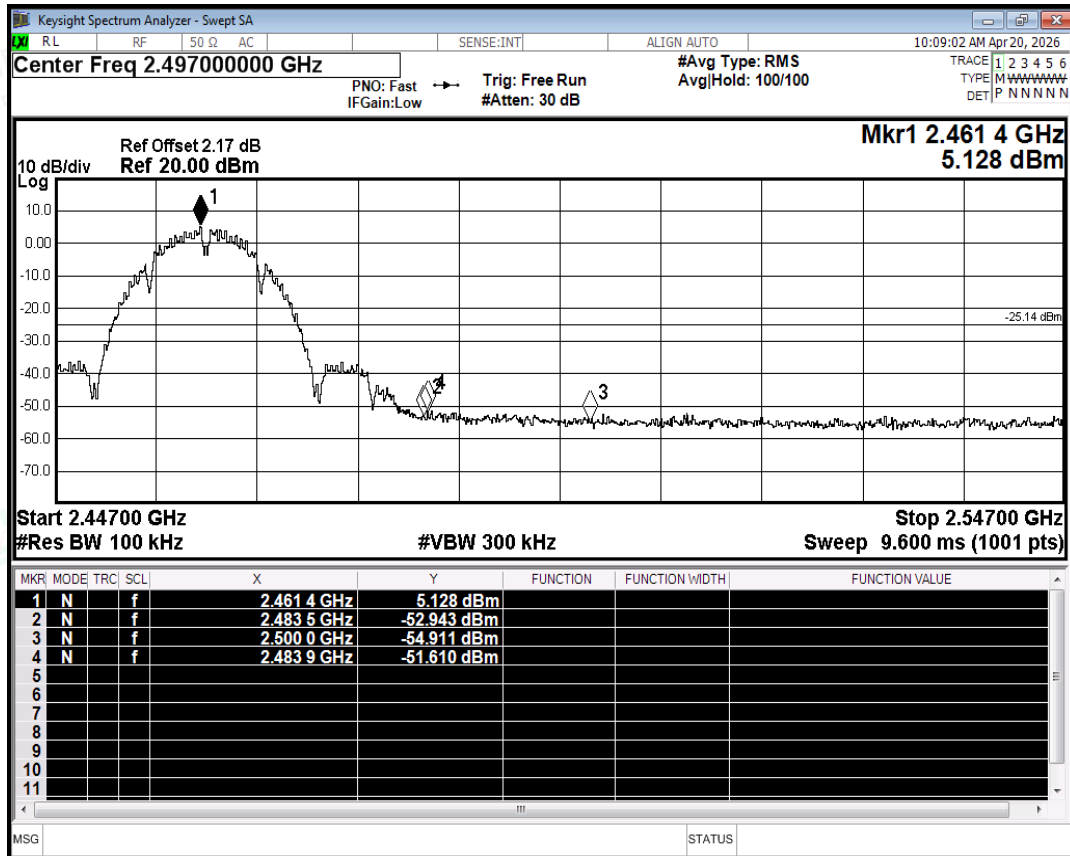
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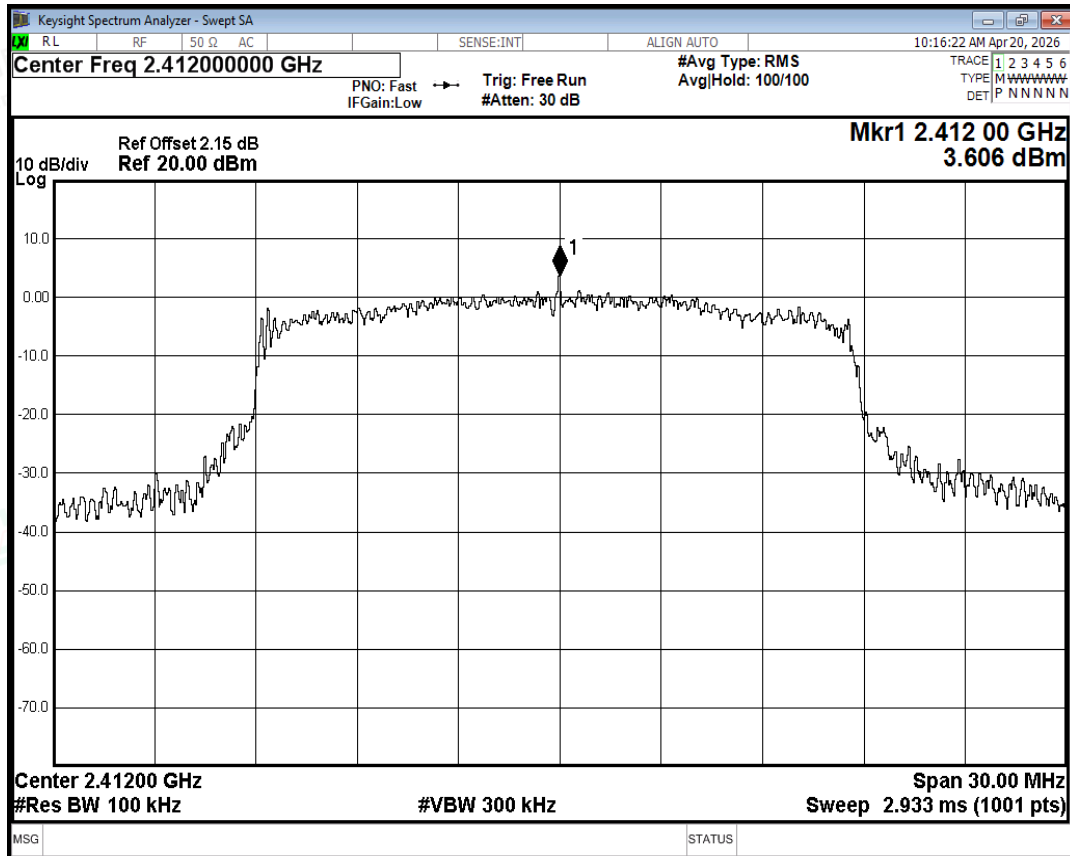
Band Edge NVNT b 2462MHz Ant1 Ref





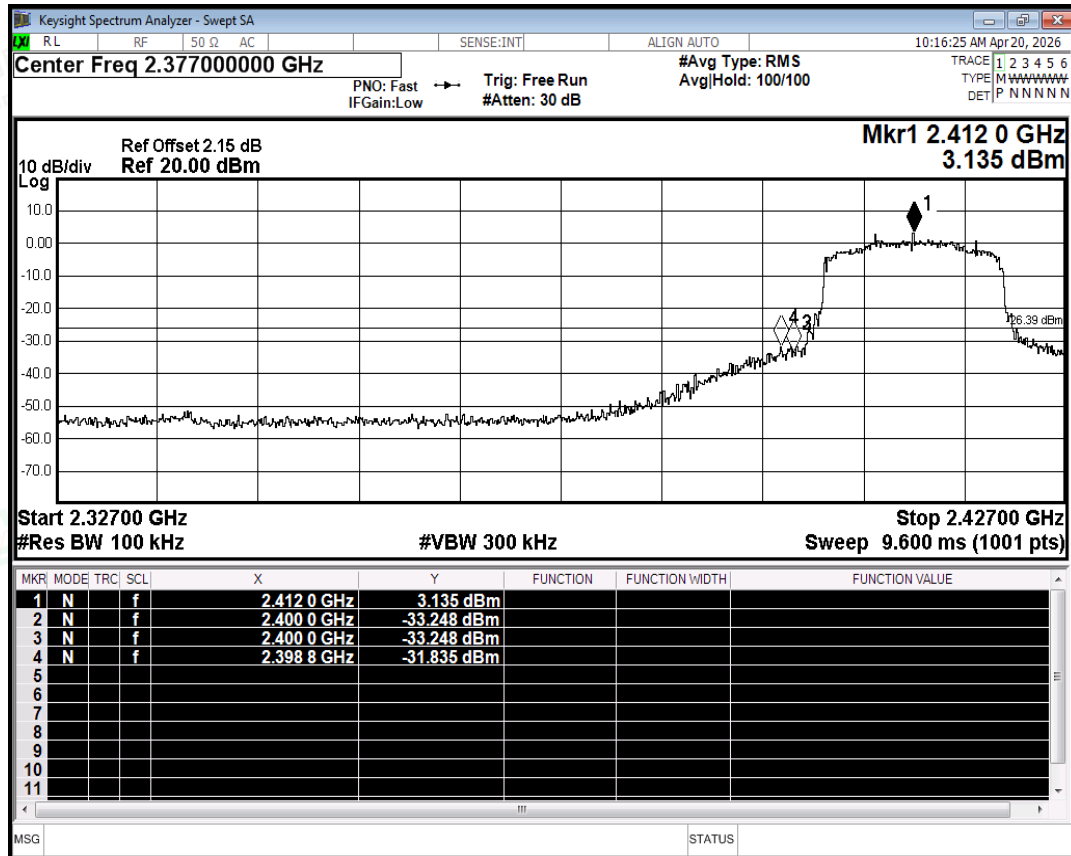
Band Edge NVNT b 2462MHz Ant1 Emission





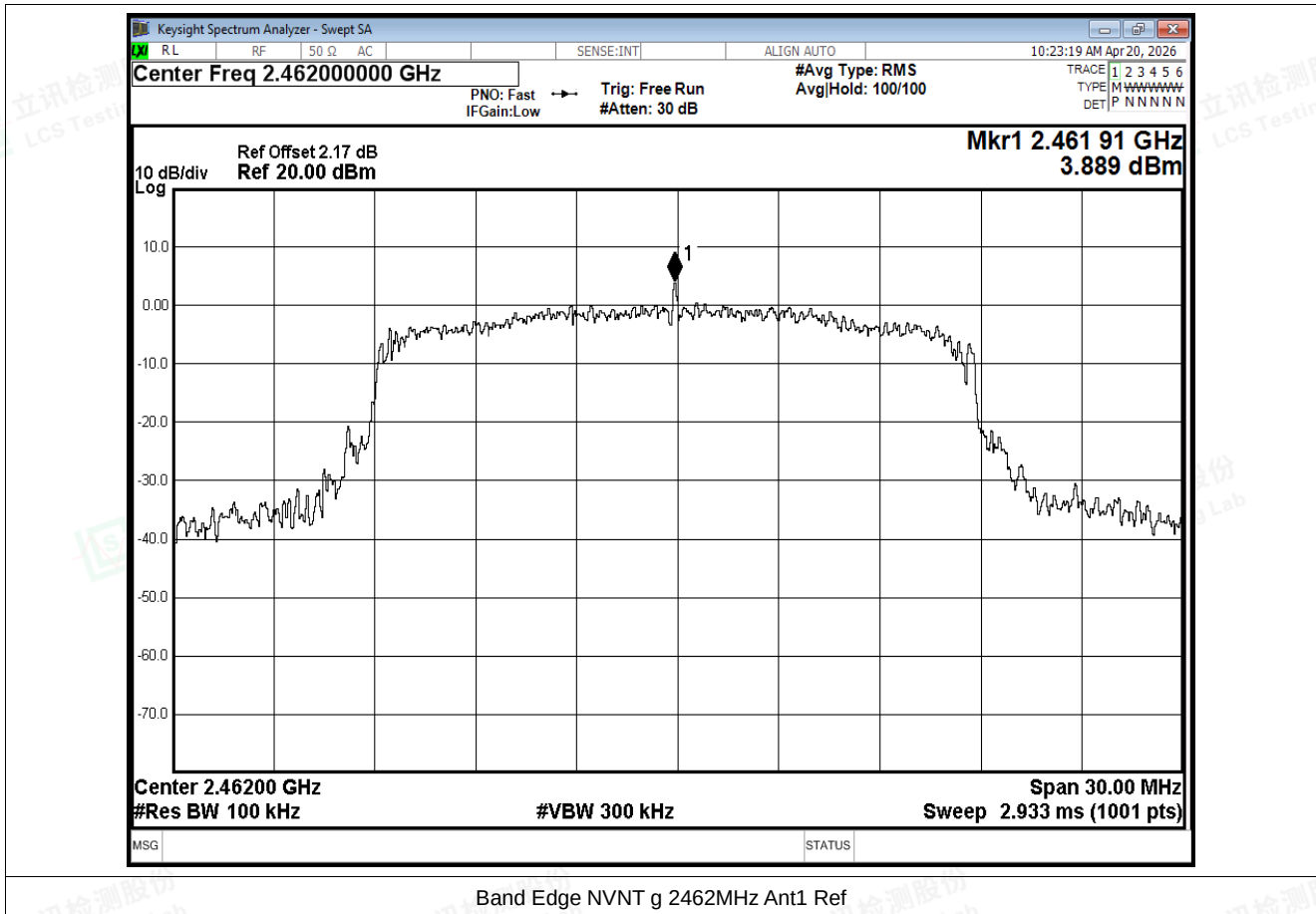
Band Edge NVNT g 2412MHz Ant1 Ref

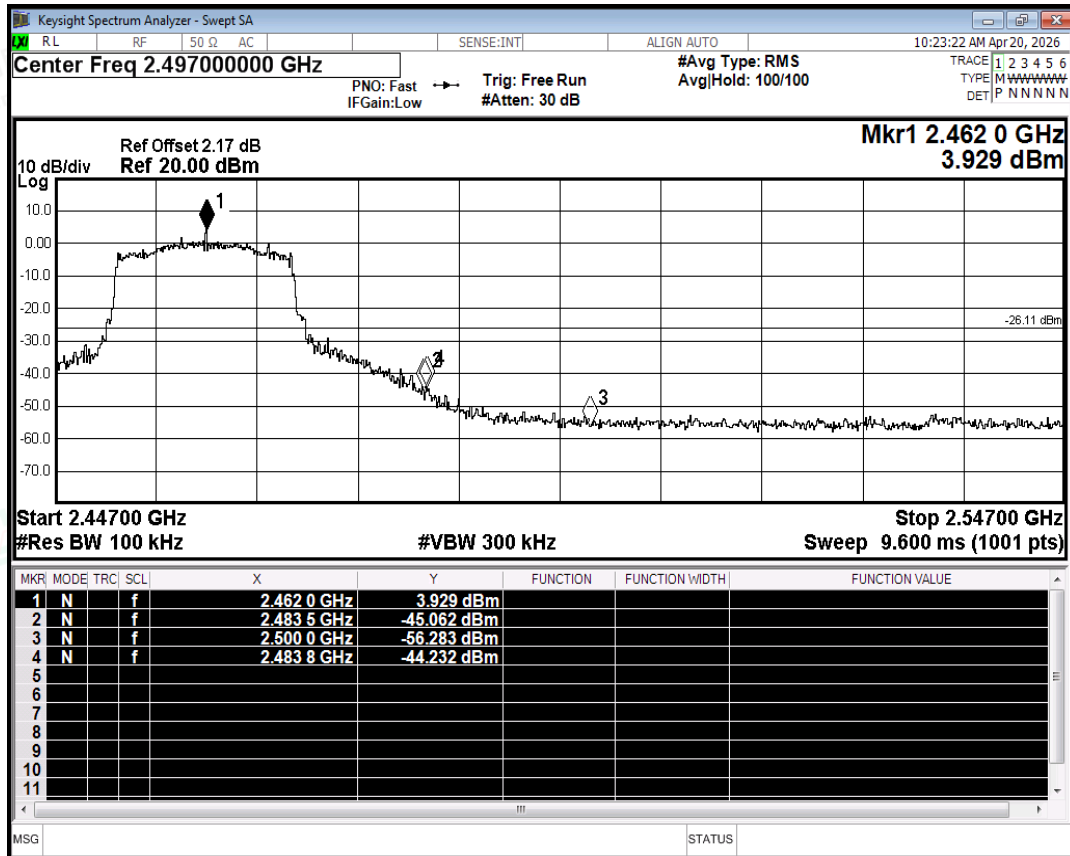




Band Edge NVNT g 2412MHz Ant1 Emission

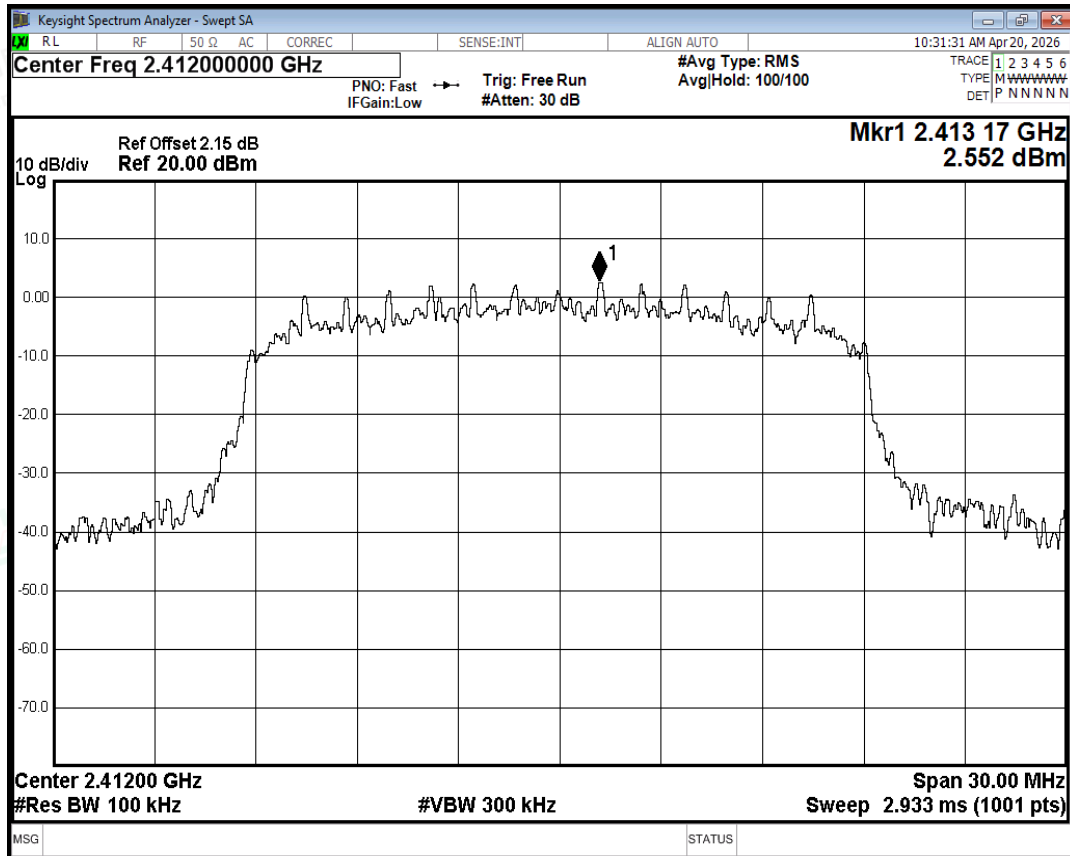






Band Edge NVNT g 2462MHz Ant1 Emission





Band Edge NVNT n20 2412MHz Ant1 Ref

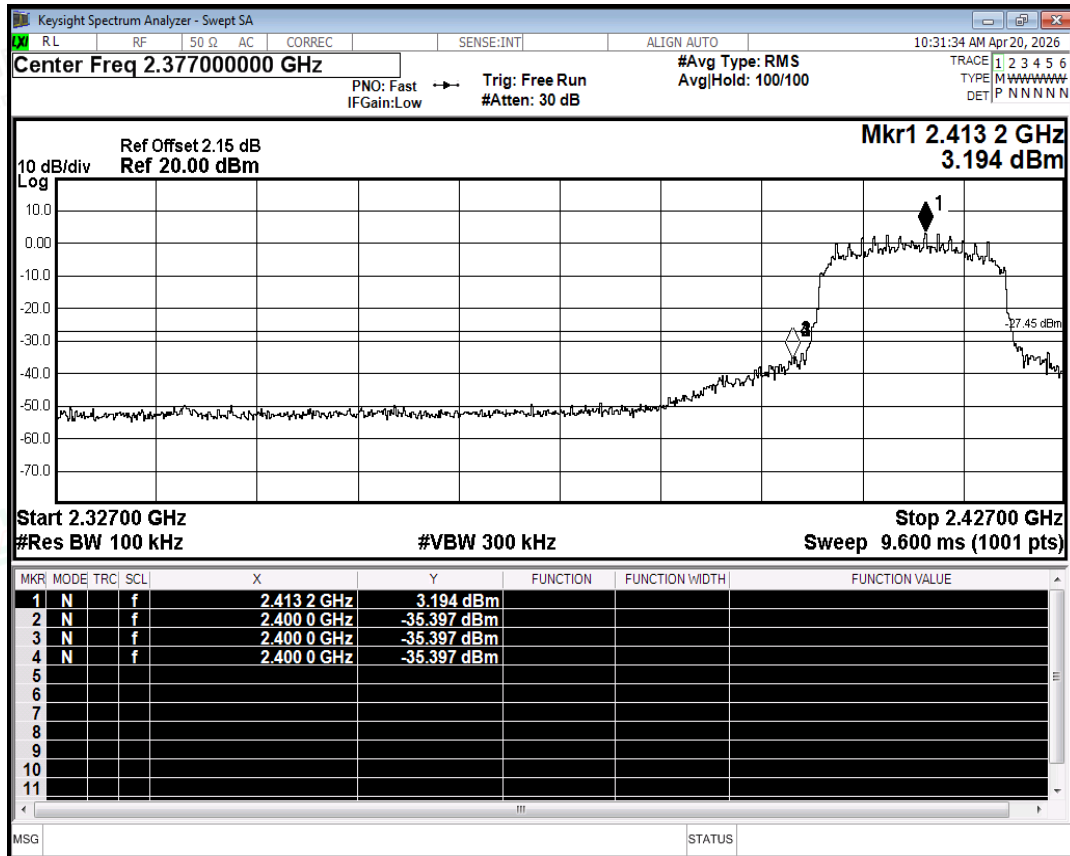


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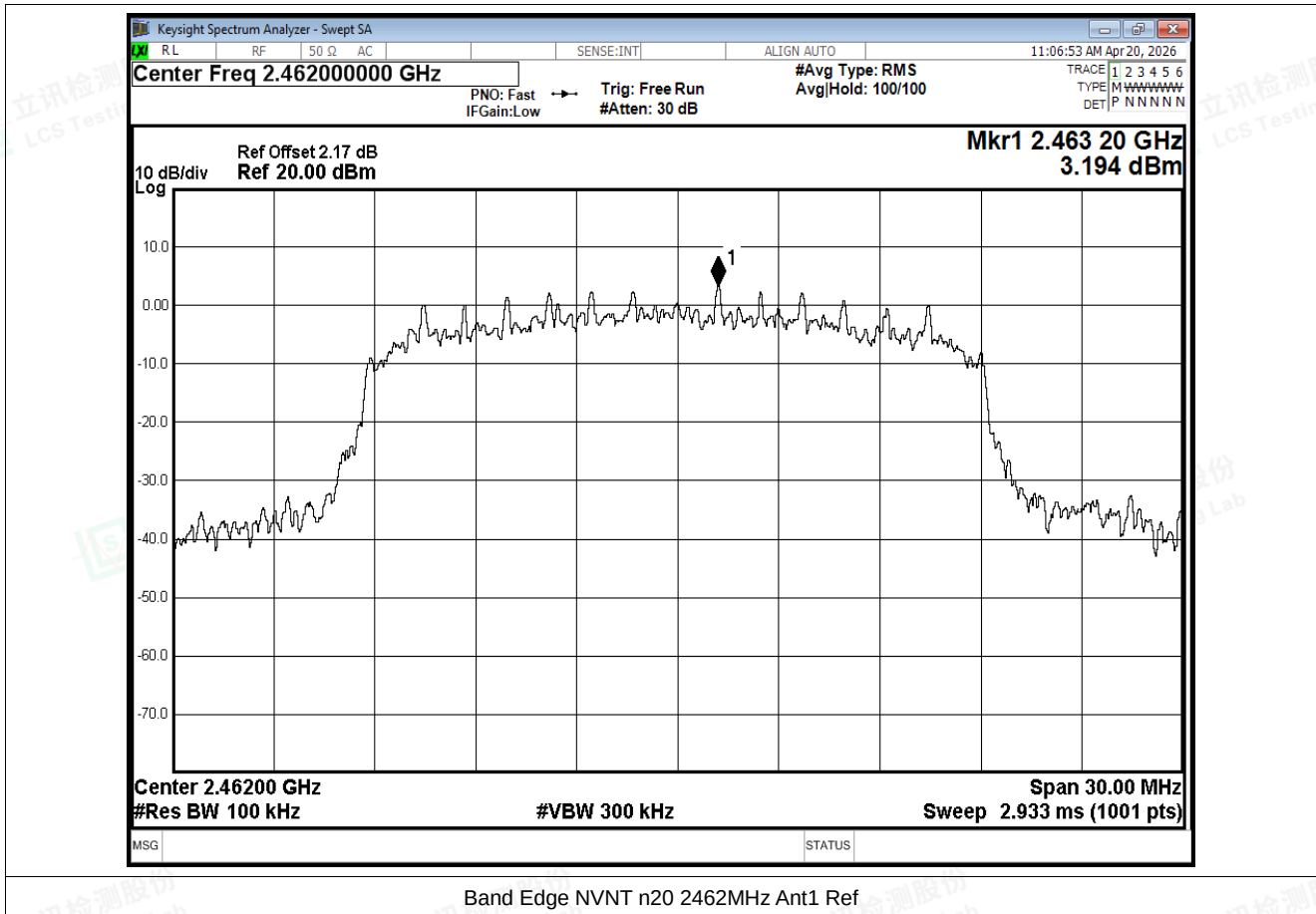
Scan code to check authenticity

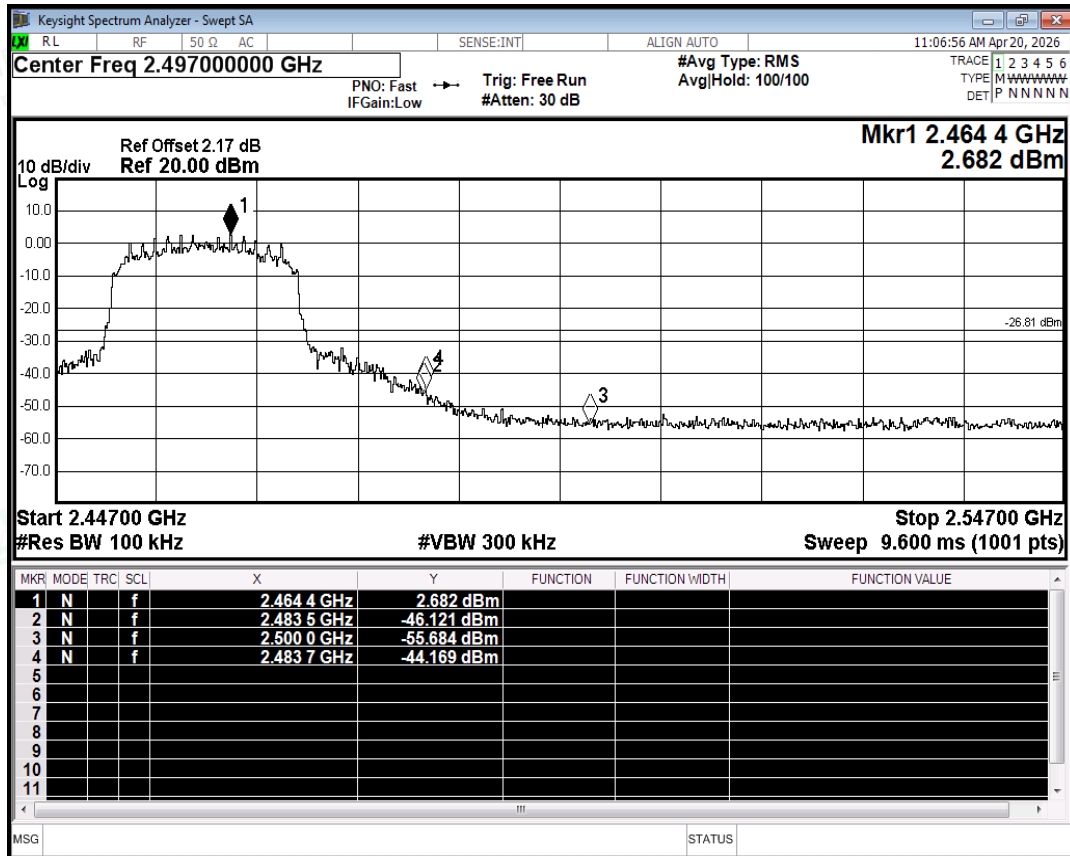


Band Edge NVNT n20 2412MHz Ant1 Emission



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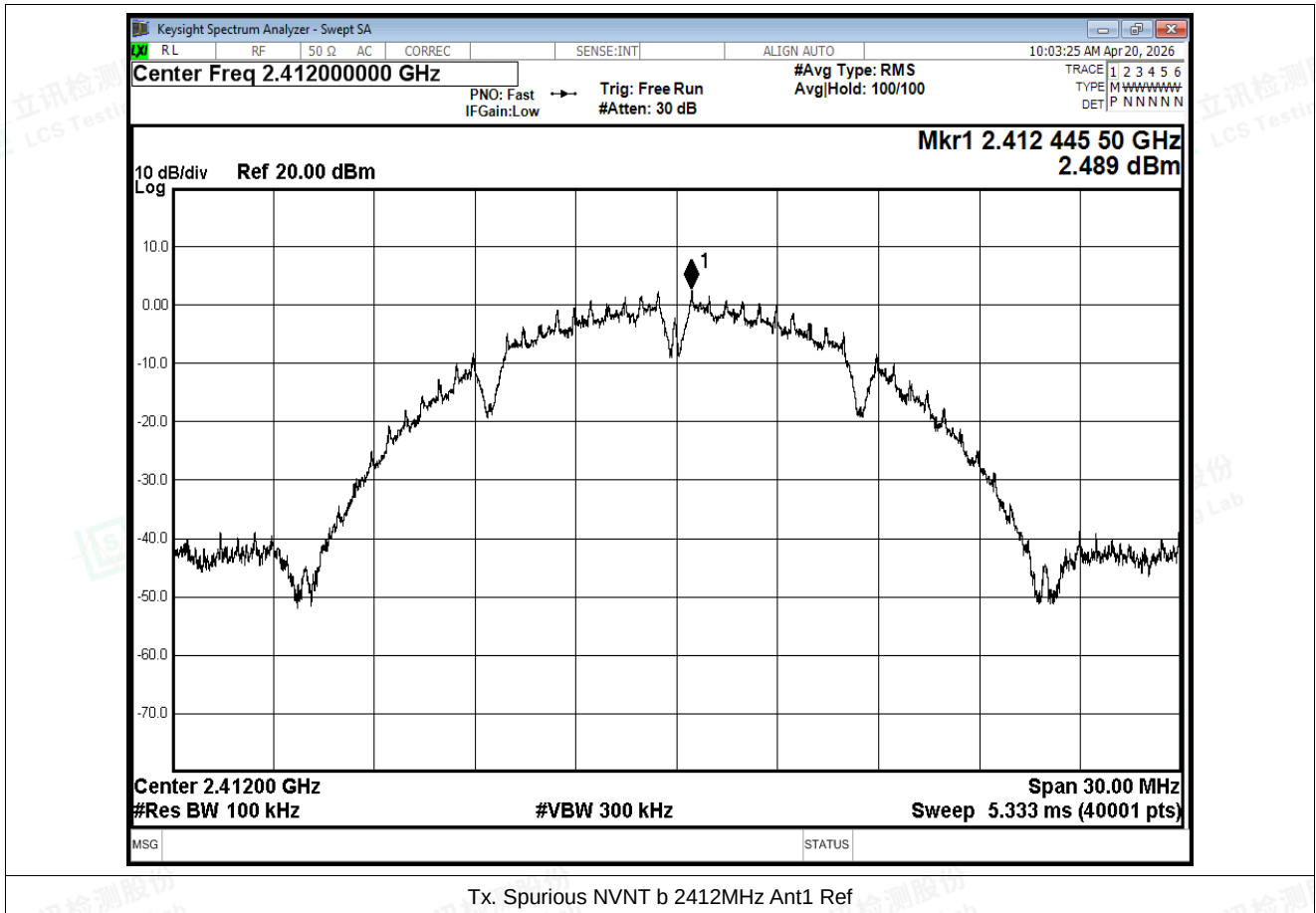
B.5 Conducted RF Spurious Emission

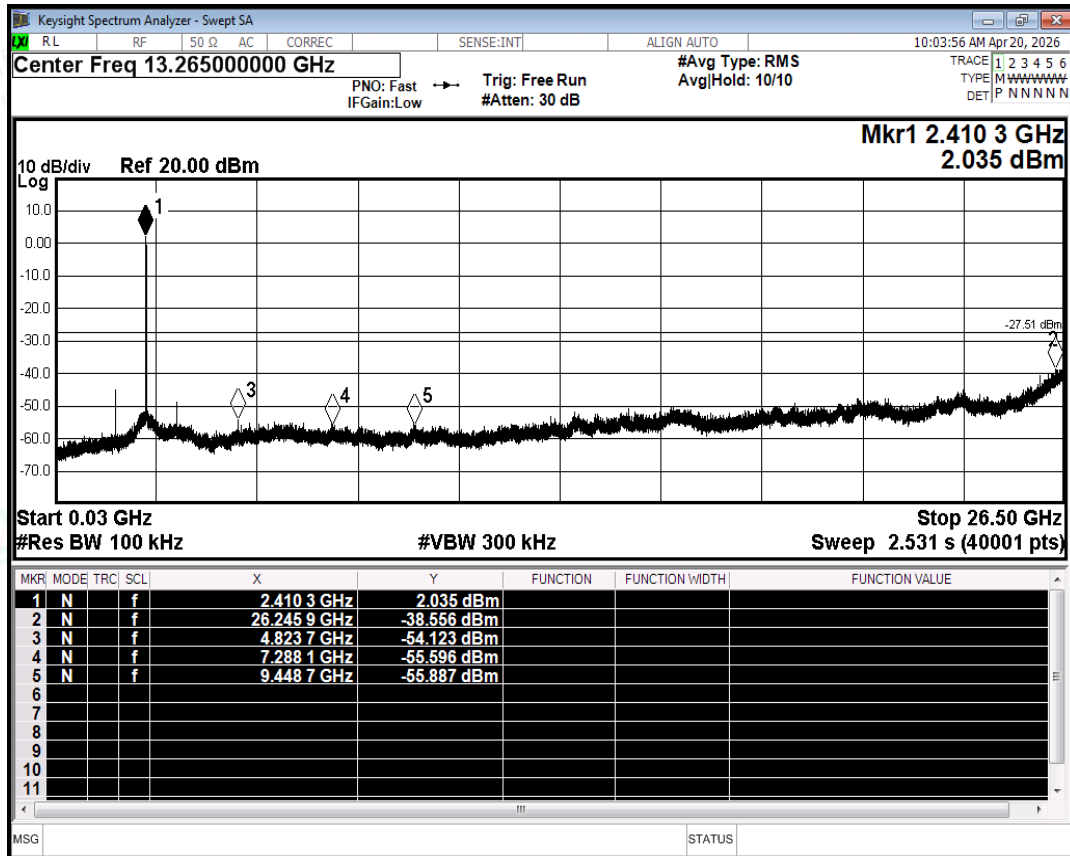
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-41.04	-30	Pass
NVNT	b	2437	Ant1	-41.8	-30	Pass
NVNT	b	2462	Ant1	-42.89	-30	Pass
NVNT	g	2412	Ant1	-42.88	-30	Pass
NVNT	g	2437	Ant1	-39.83	-30	Pass
NVNT	g	2462	Ant1	-41.58	-30	Pass
NVNT	n20	2412	Ant1	-38.54	-30	Pass
NVNT	n20	2437	Ant1	-40.65	-30	Pass
NVNT	n20	2462	Ant1	-38.83	-30	Pass

Note : Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the CORREC' of the Spectrum Analyzer during the test.



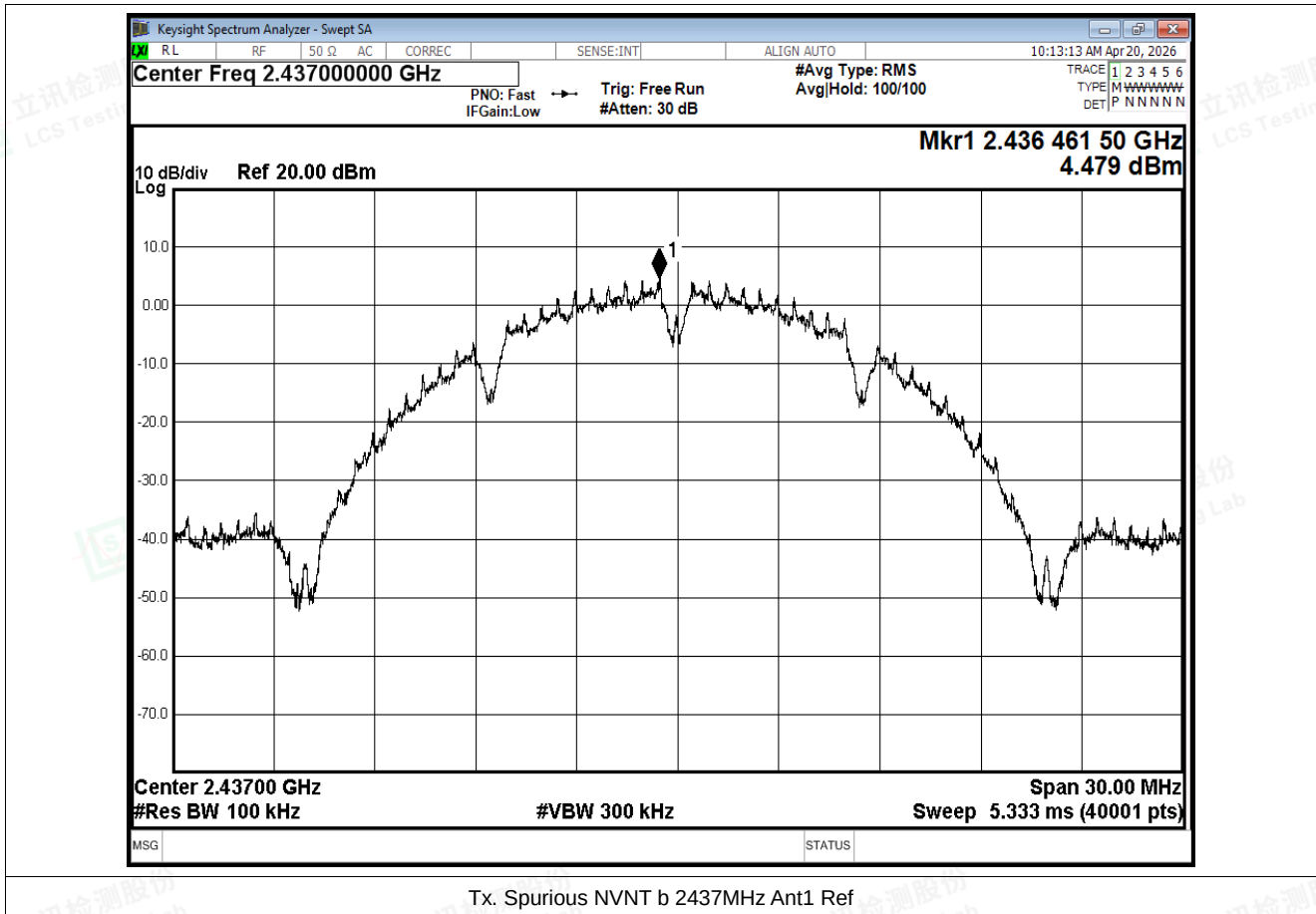
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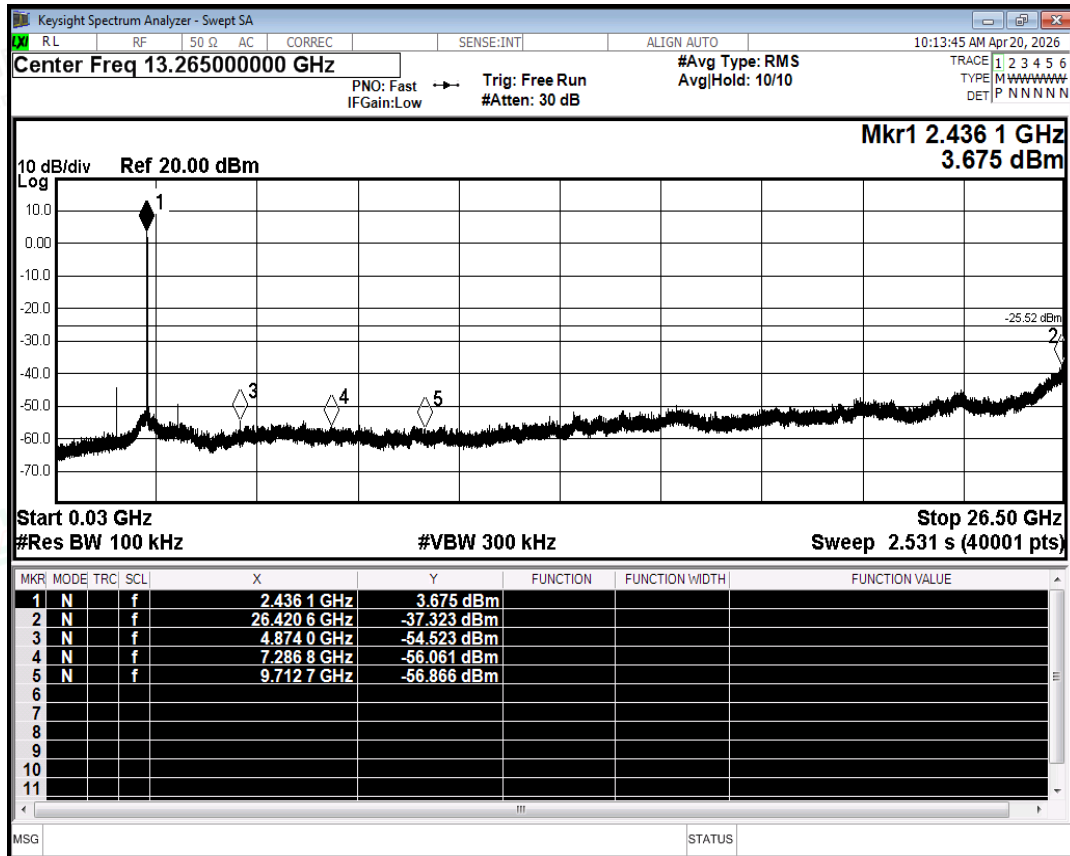




Tx. Spurious NVNT b 2412MHz Ant1 Emission

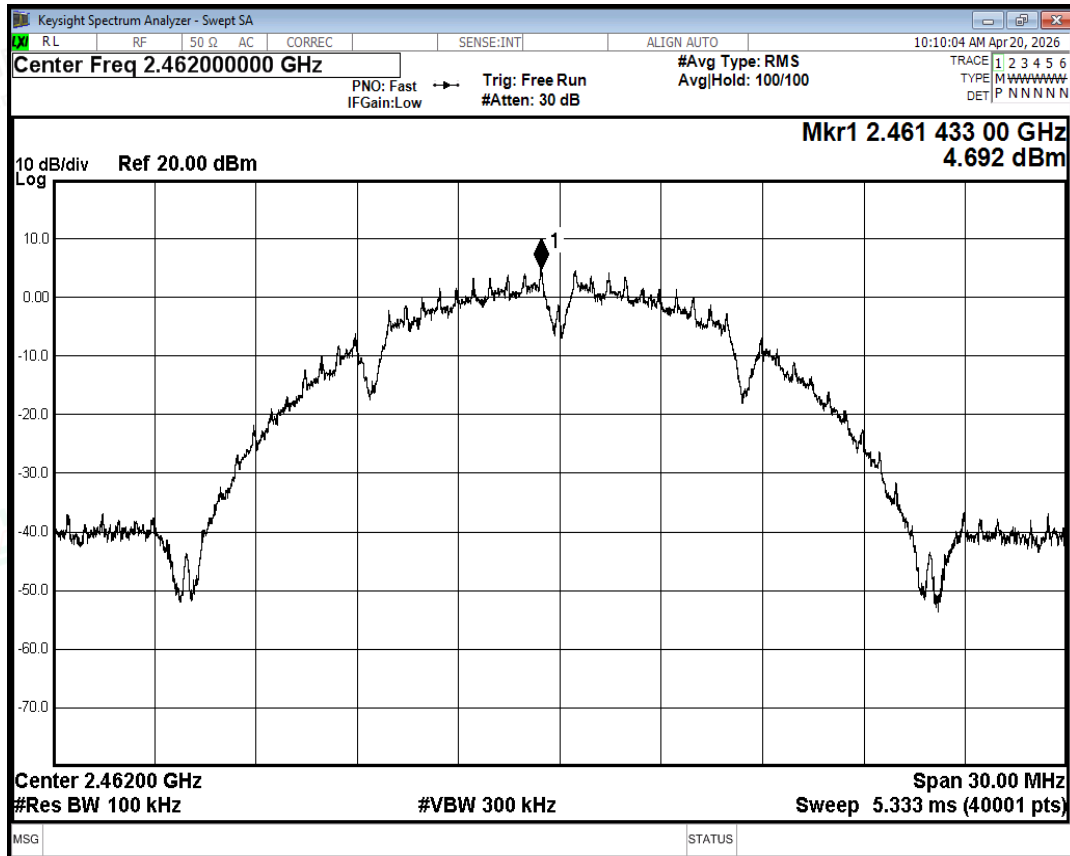






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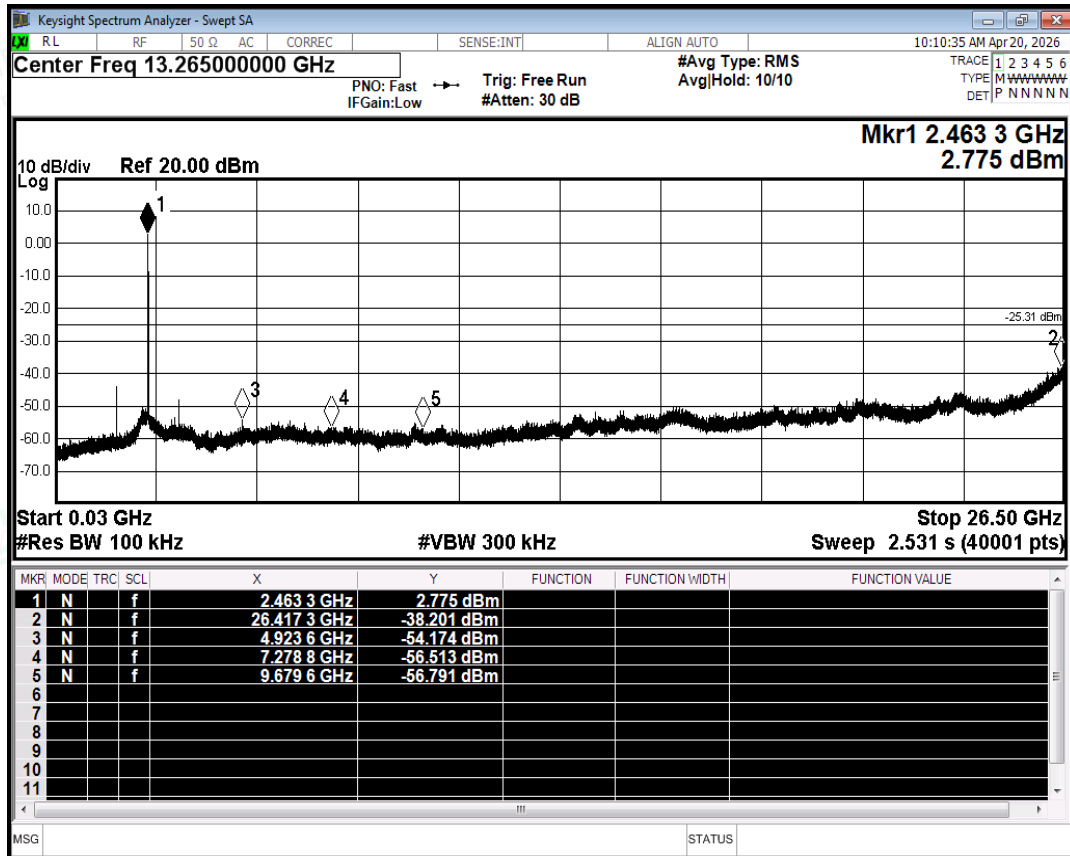




Tx. Spurious NVNT b 2462MHz Ant1 Ref

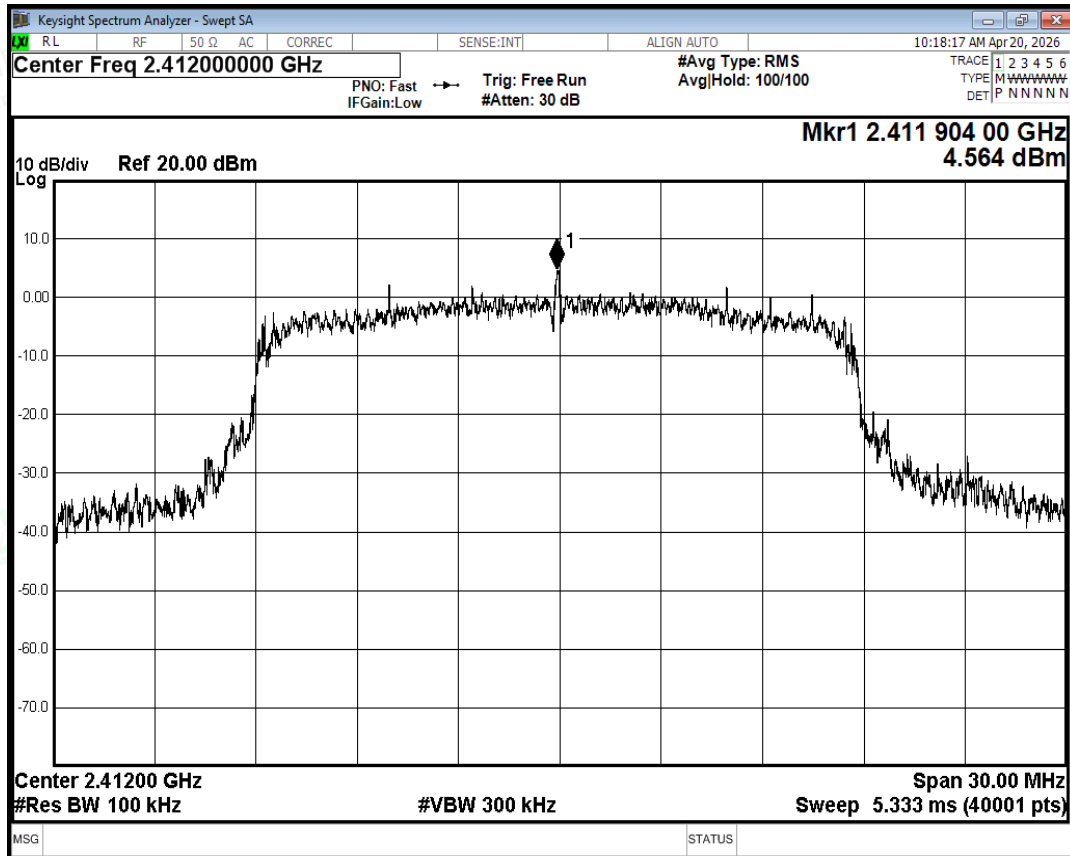


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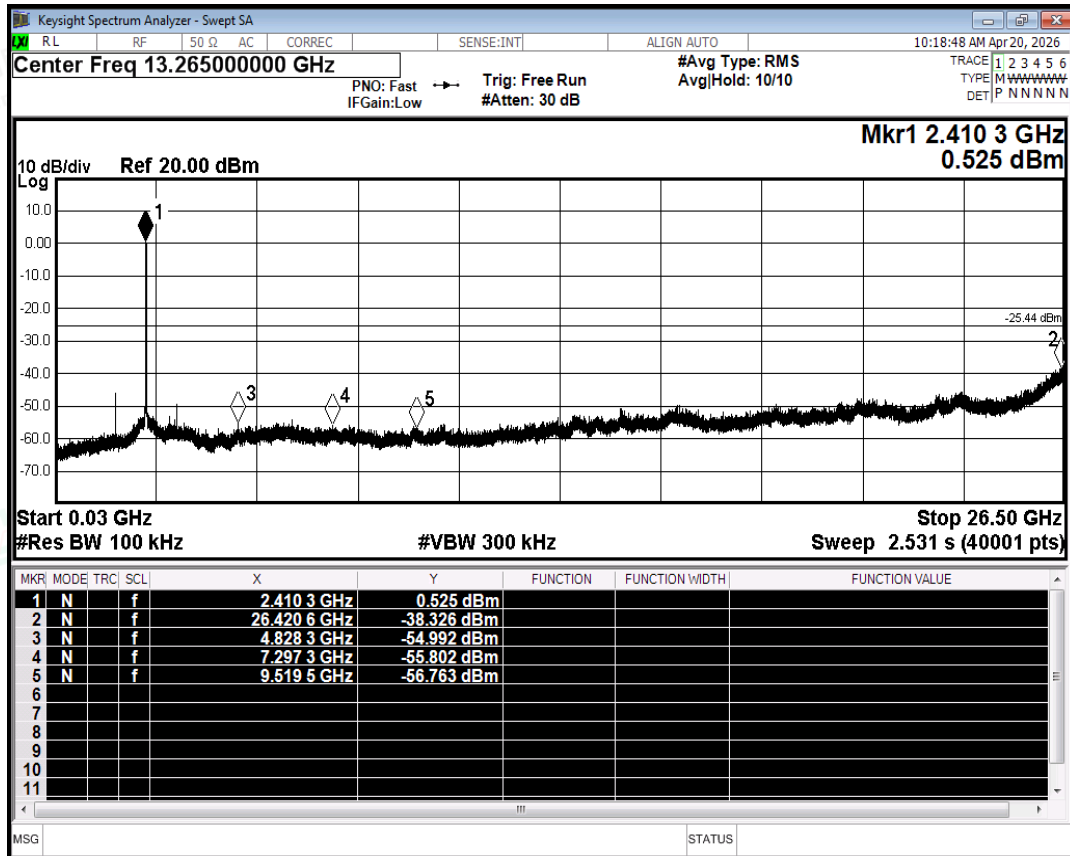
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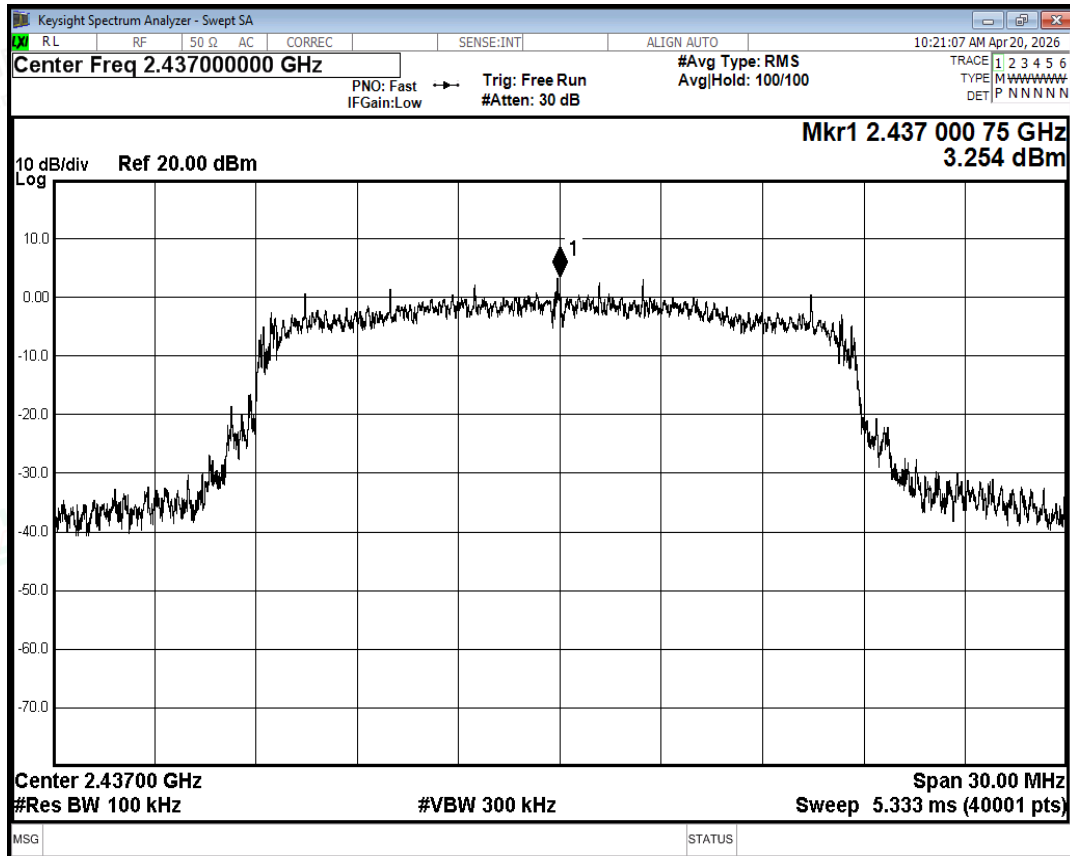
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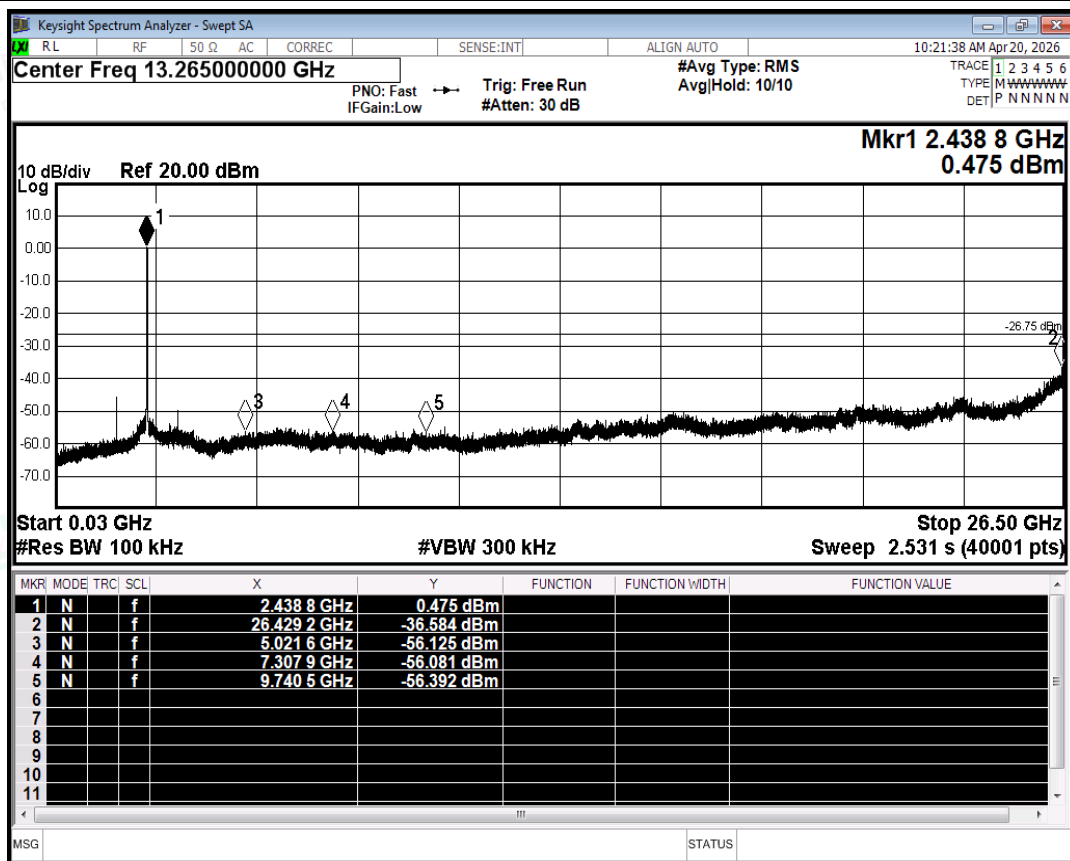
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Tx. Spurious NVNT g 2437MHz Ant1 Ref

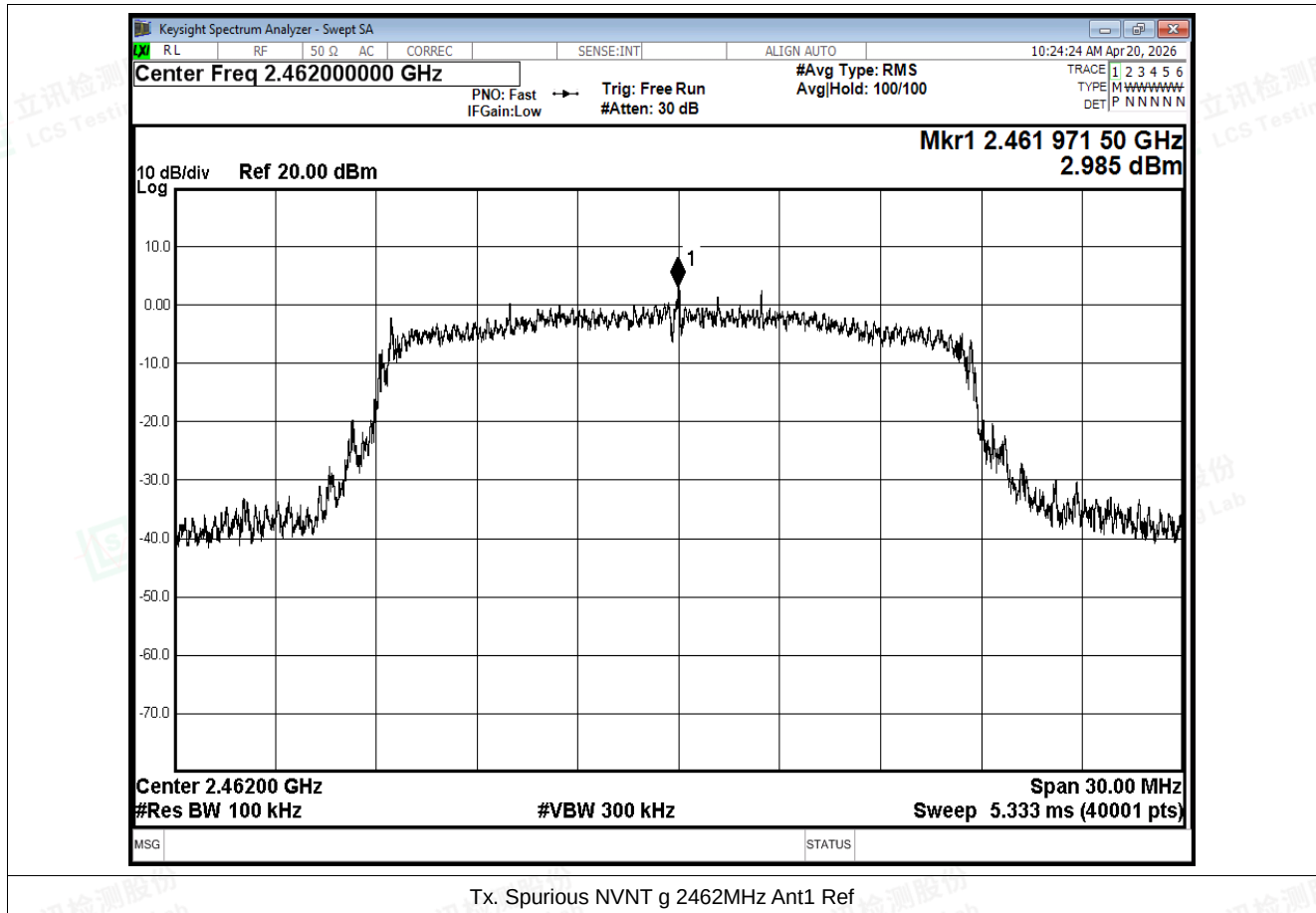


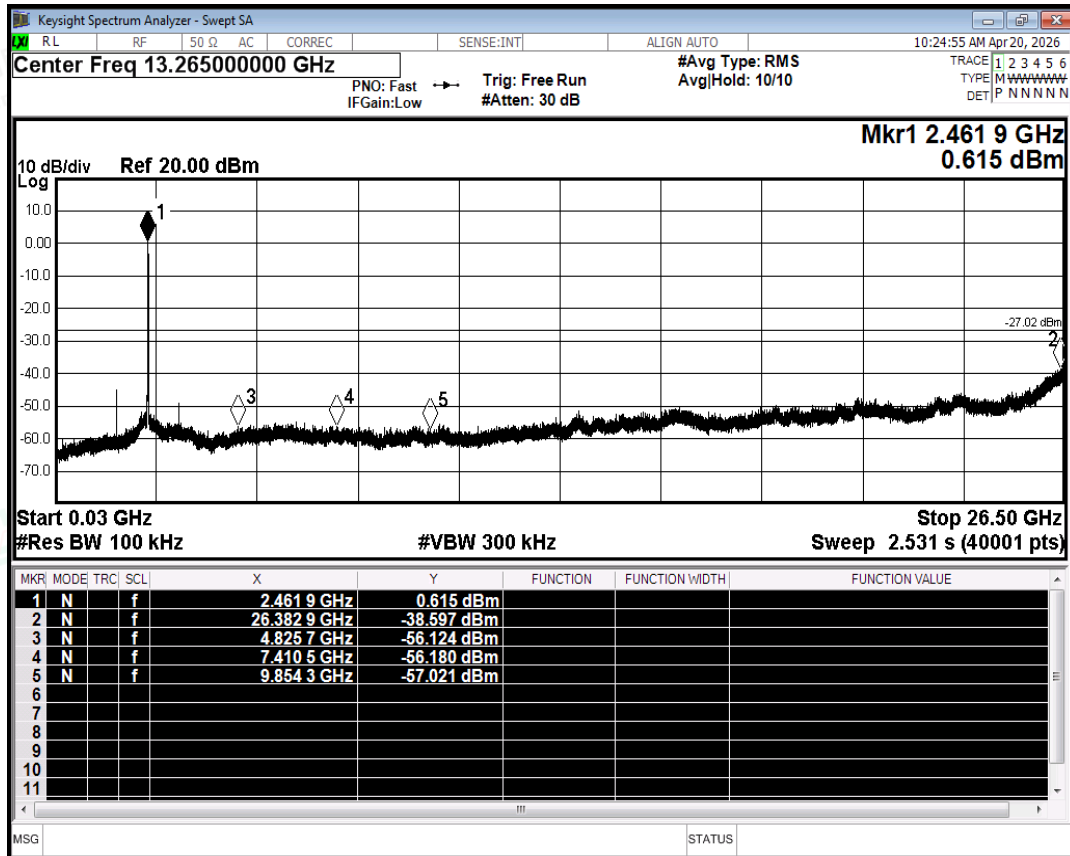


Tx. Spurious NVNT g 2437MHz Ant1 Emission



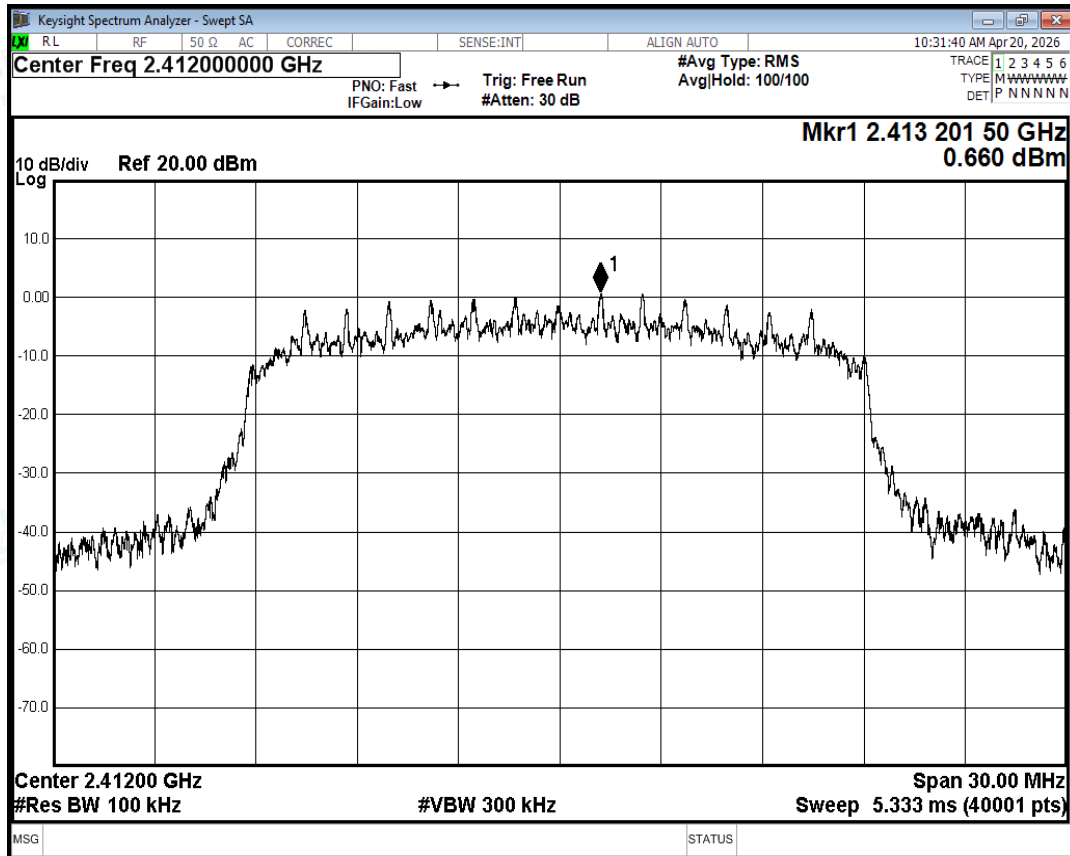
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Tx. Spurious NVNT g 2462MHz Ant1 Emission

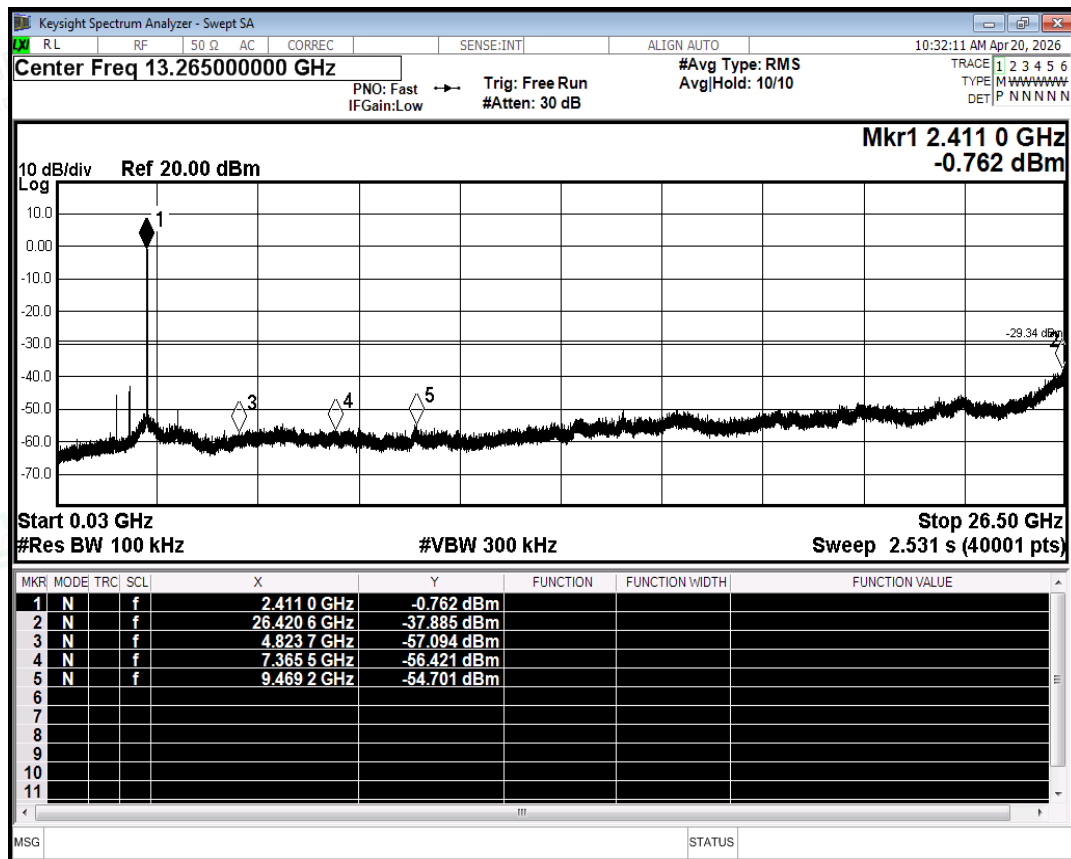




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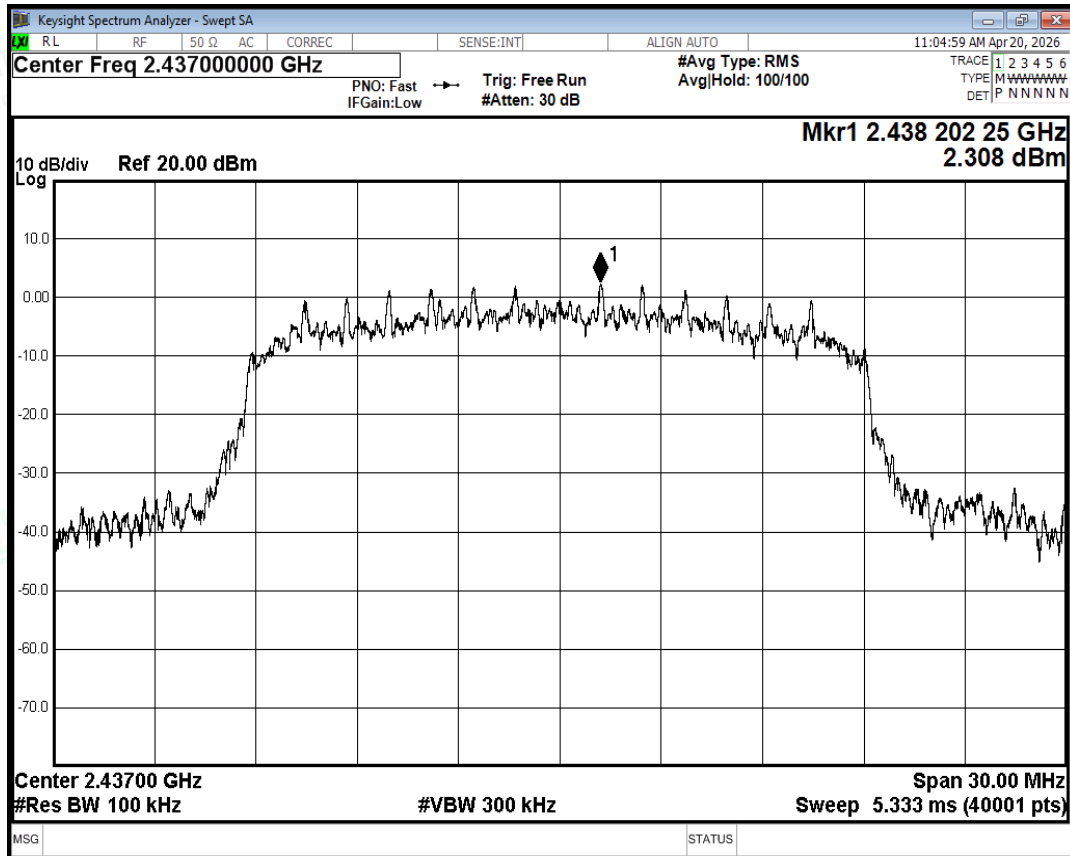
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Tx. Spurious NVNT n20 2412MHz Ant1 Emission



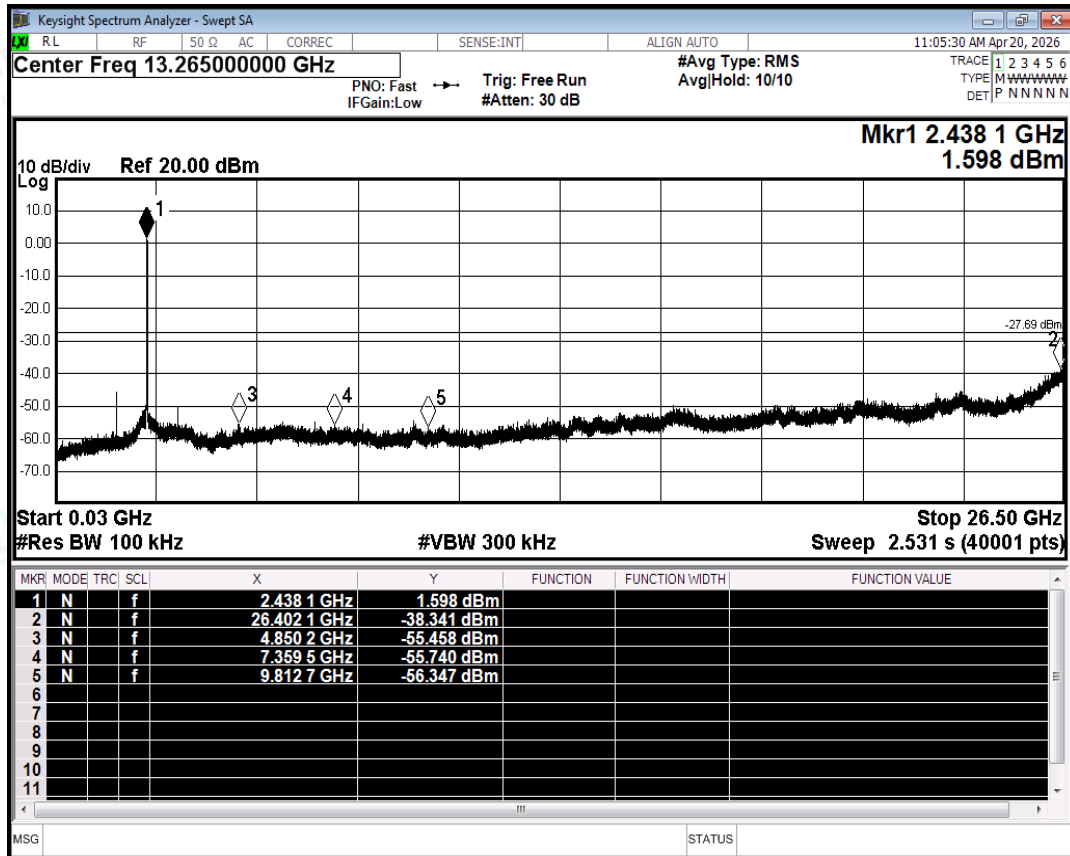
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Tx. Spurious NVNT n20 2437MHz Ant1 Ref

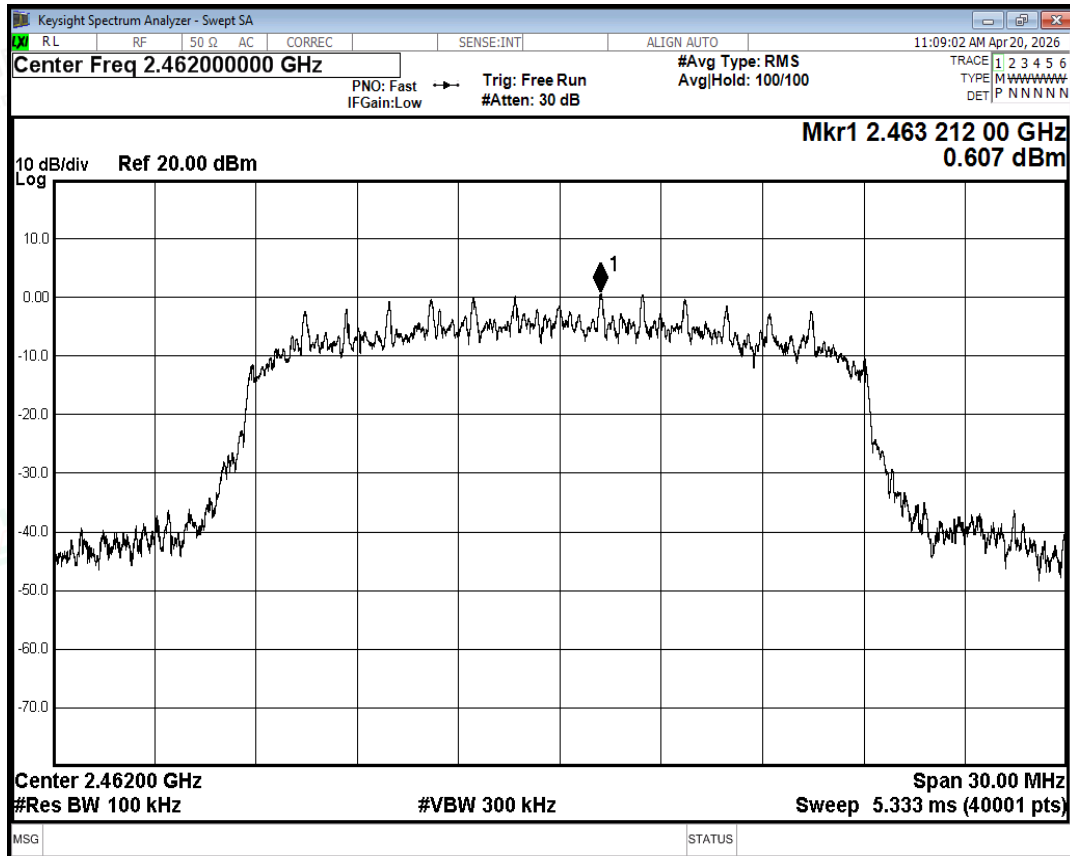


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Tx. Spurious NVNT n20 2437MHz Ant1 Emission

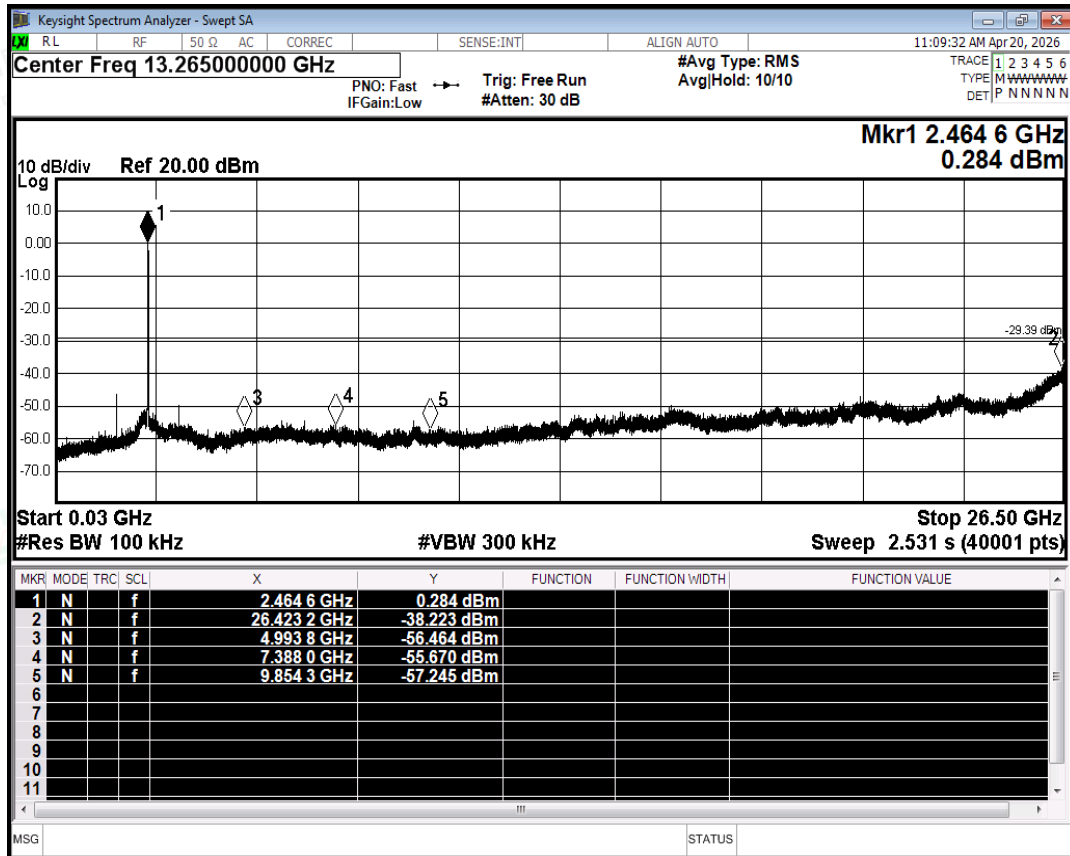




Tx. Spurious NVNT n20 2462MHz Ant1 Ref



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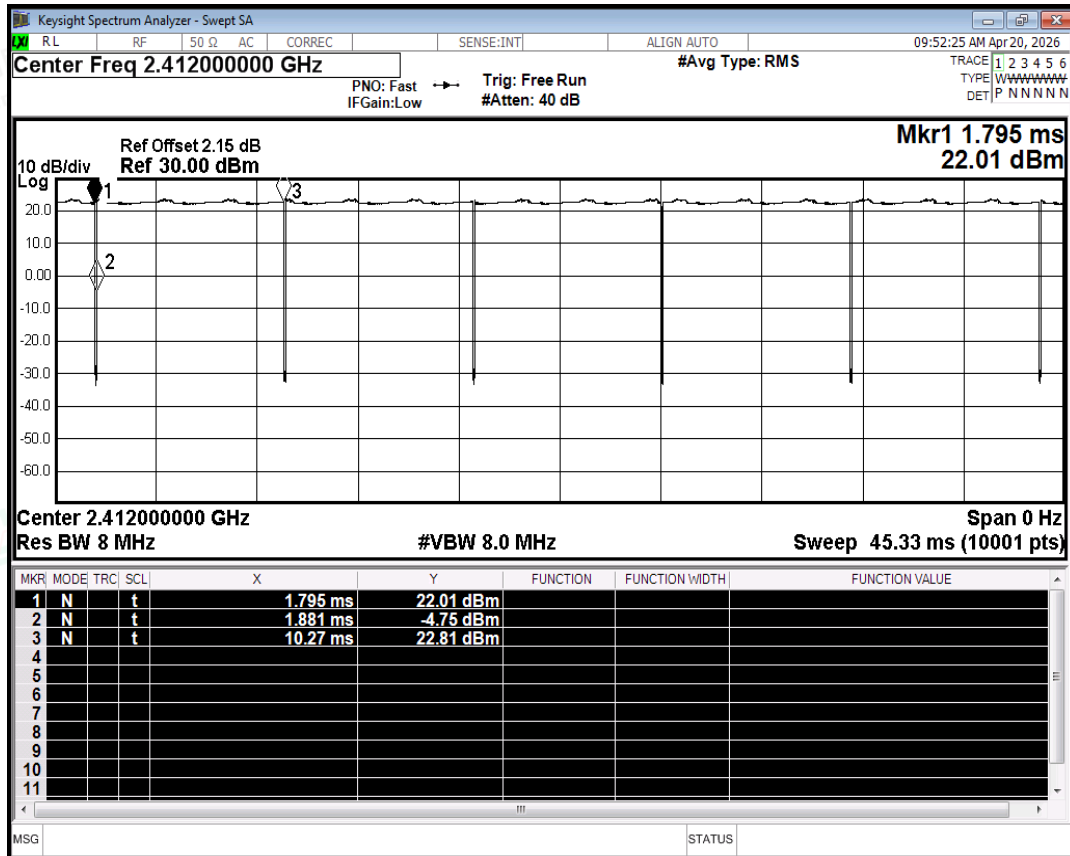
B.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	98.98	0.04	0.12
NVNT	b	2437	Ant1	98.98	0.04	0.12
NVNT	b	2462	Ant1	98.98	0.04	0.12
NVNT	g	2412	Ant1	98.95	0.05	0.18
NVNT	g	2437	Ant1	98.95	0.05	0.18
NVNT	g	2462	Ant1	98.95	0.05	0.18
NVNT	n20	2412	Ant1	97.93	0.09	6.03
NVNT	n20	2437	Ant1	97.93	0.09	6.03
NVNT	n20	2462	Ant1	97.93	0.09	6.03

Note :offset=System attenuation +cabal loss



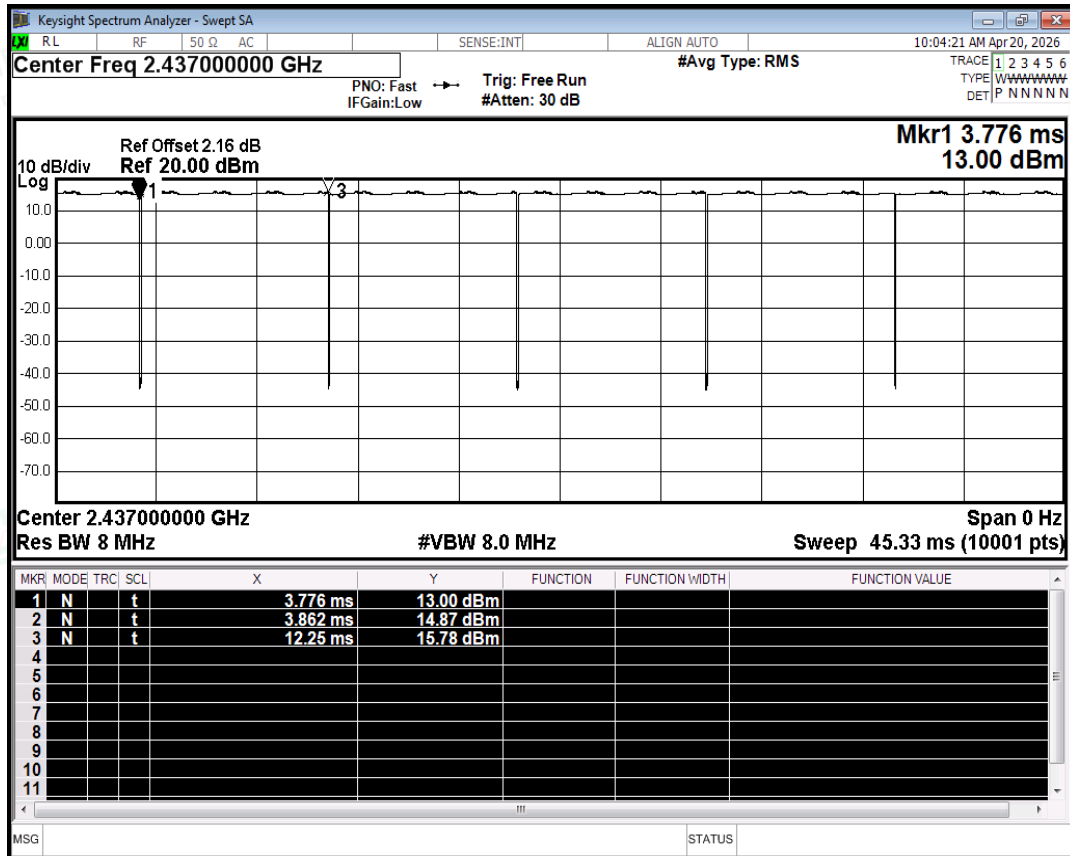
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Duty Cycle NVNT b 2412MHz Ant1



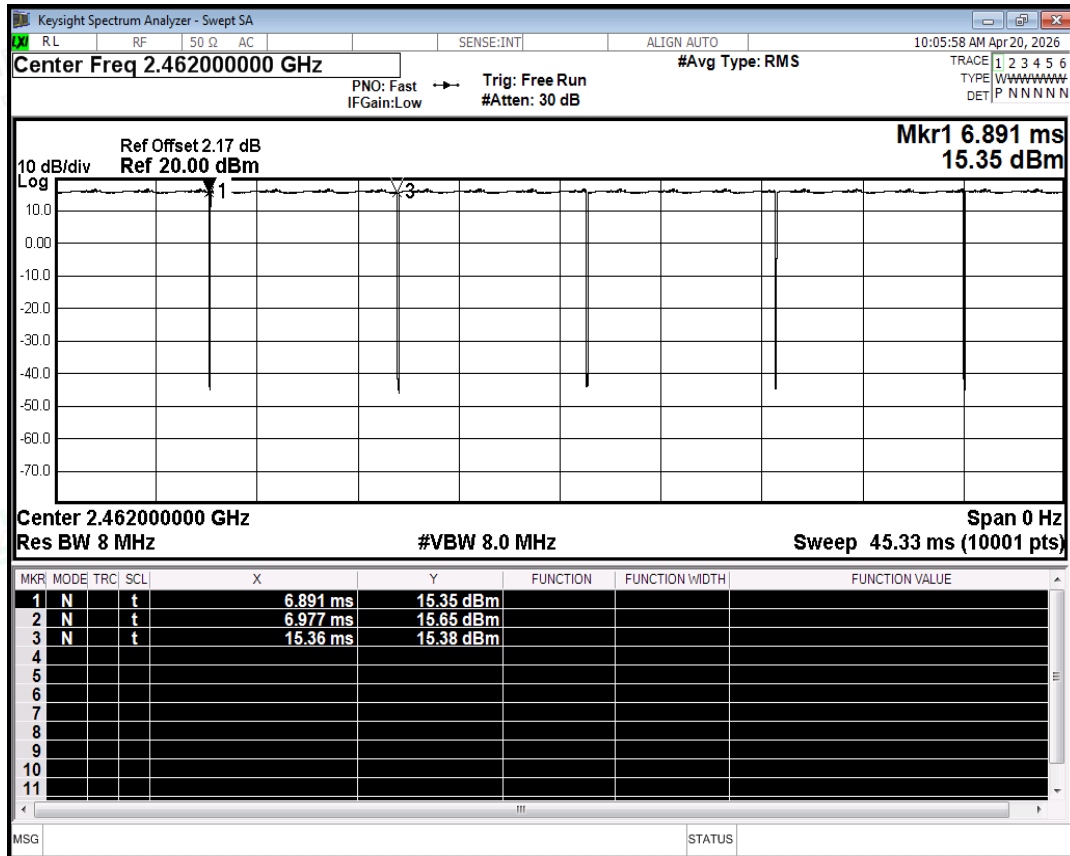
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Duty Cycle NVNT b 2437MHz Ant1



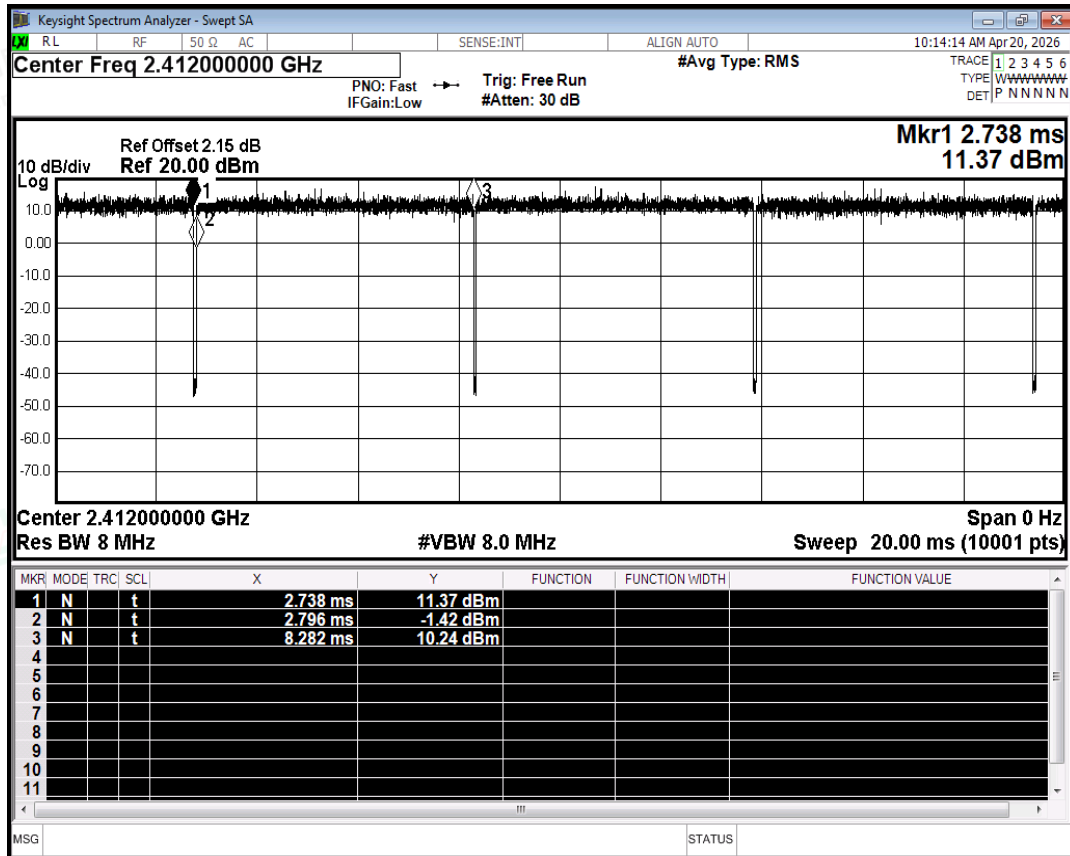
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Duty Cycle NVNT b 2462MHz Ant1



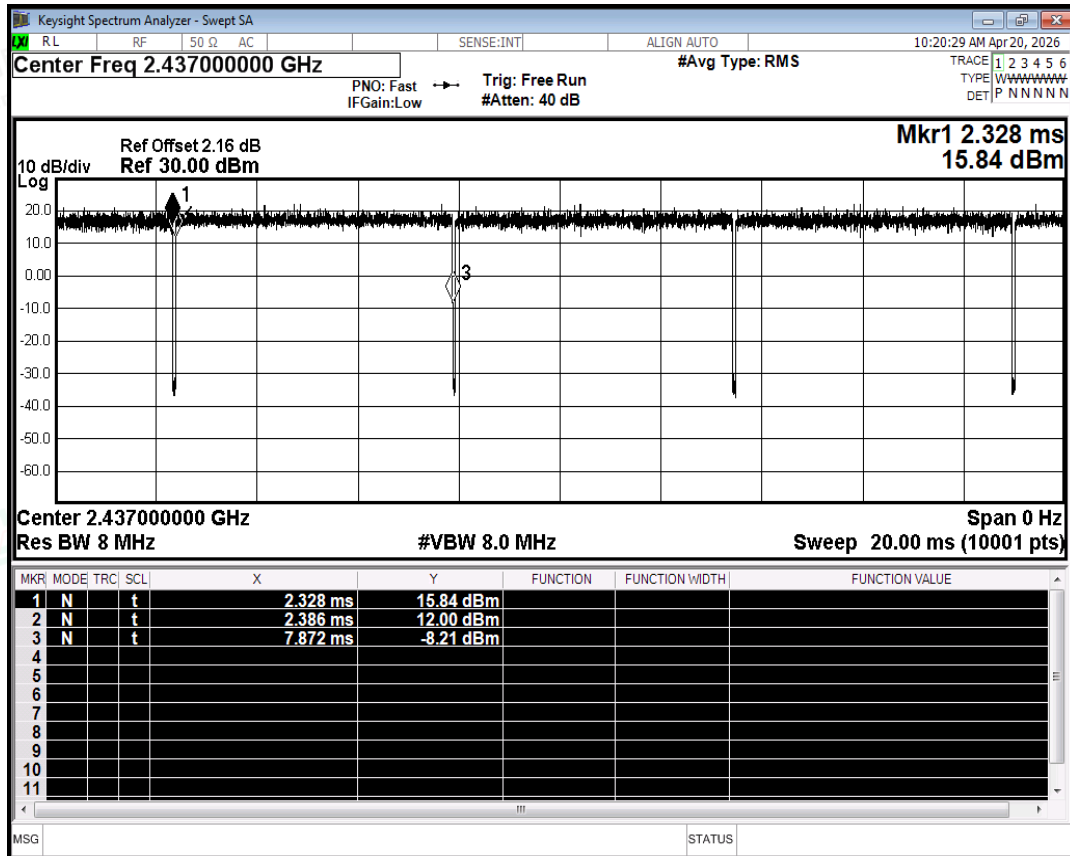
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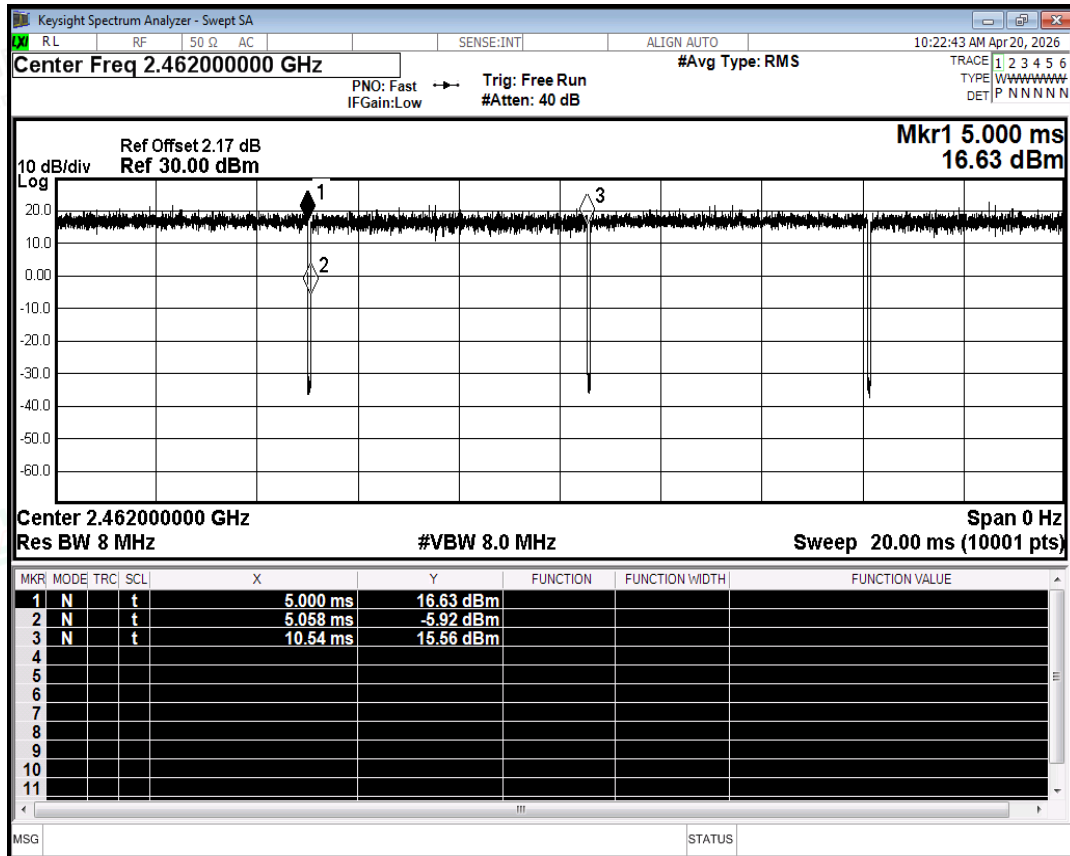
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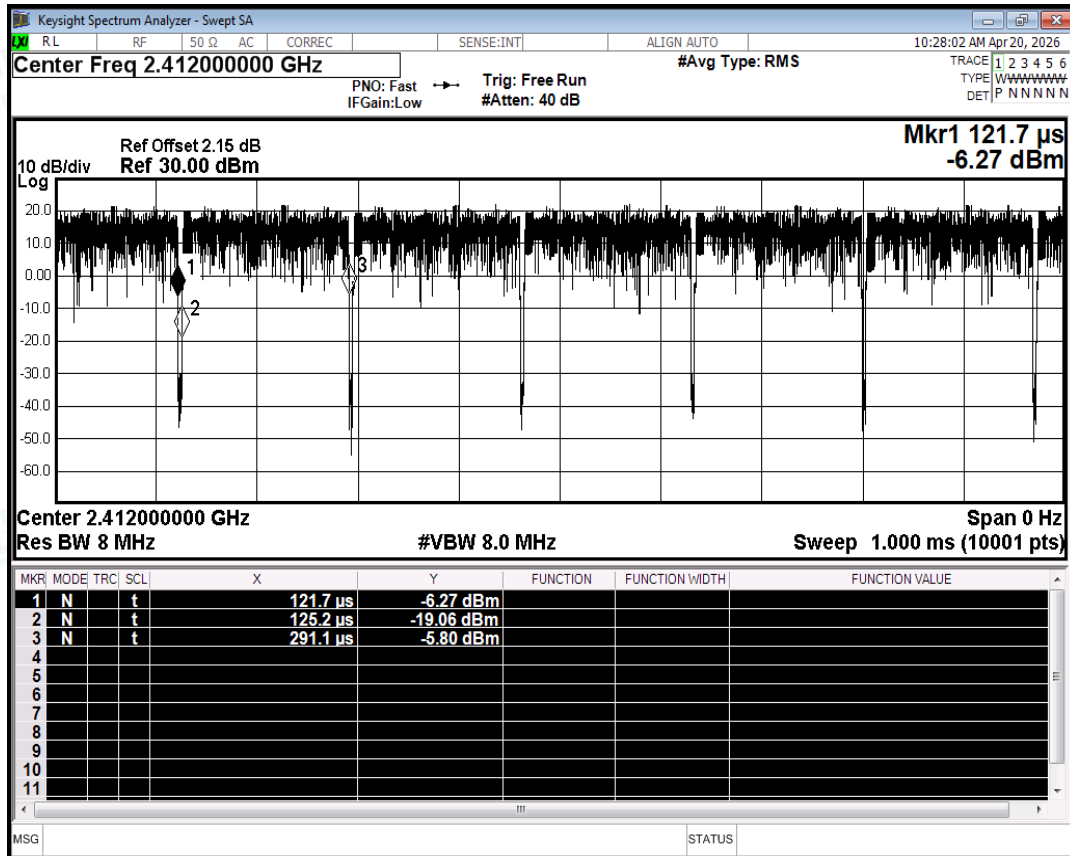
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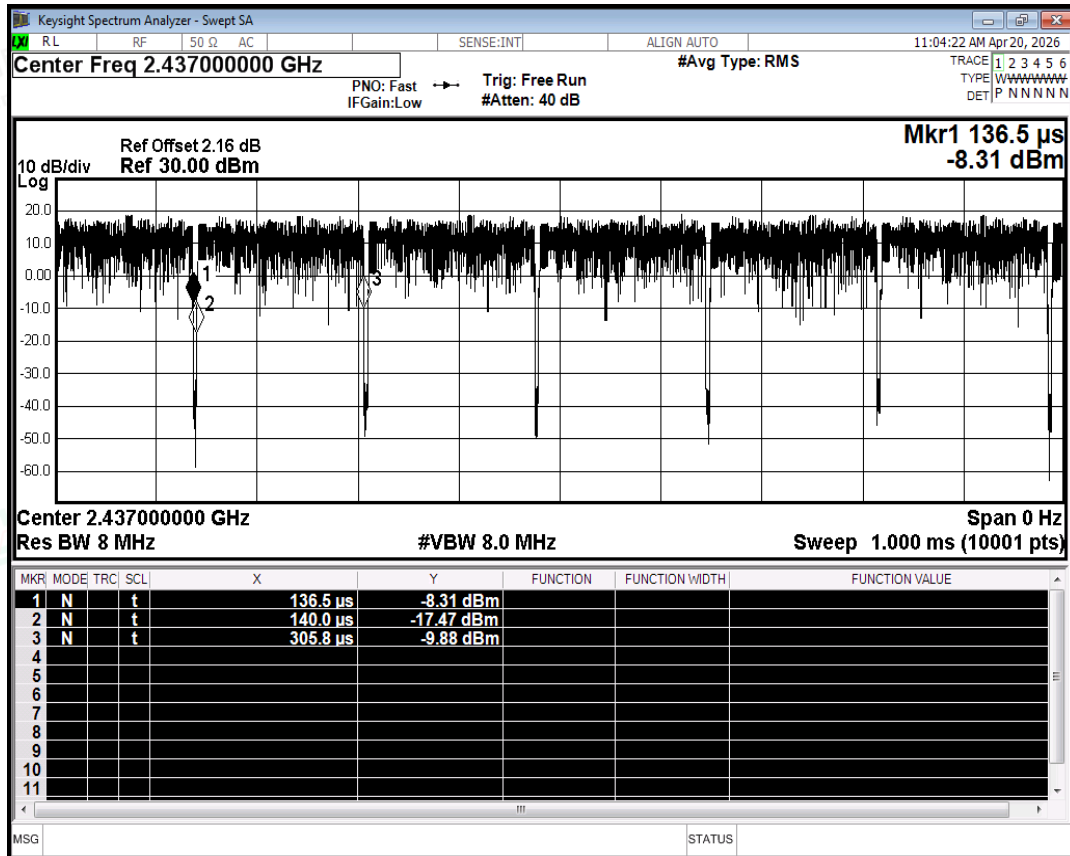
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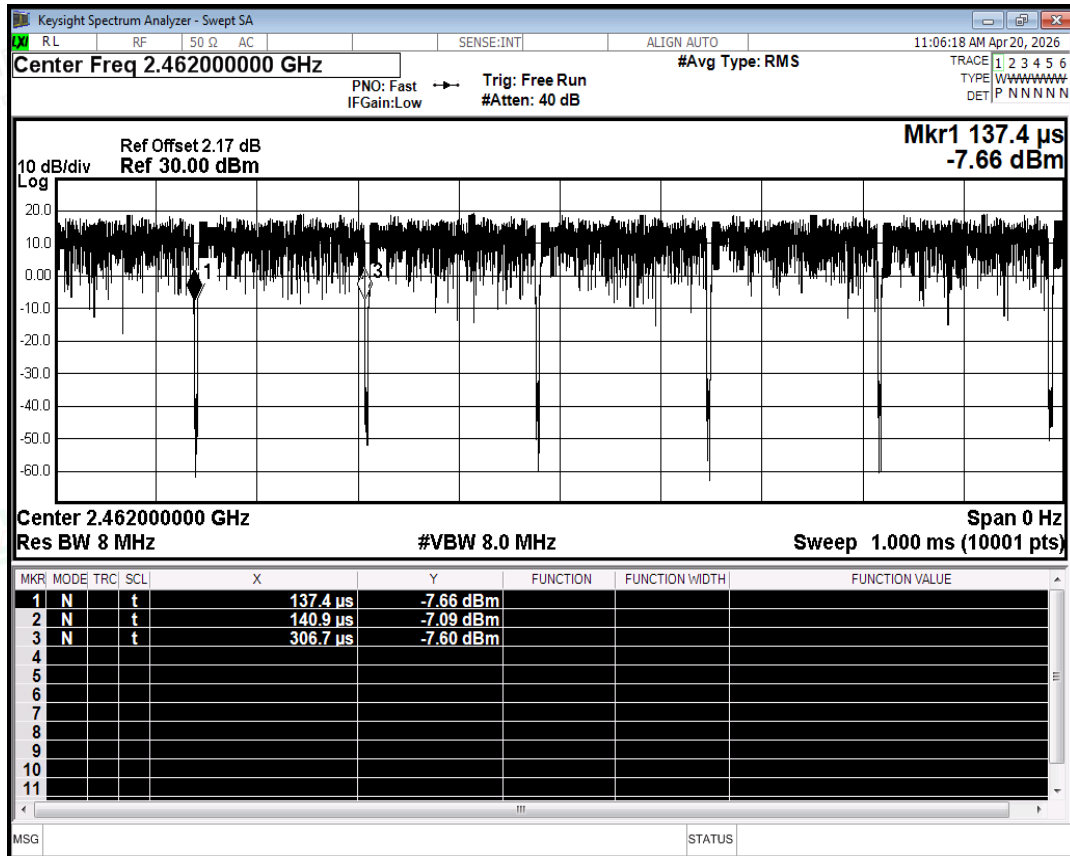
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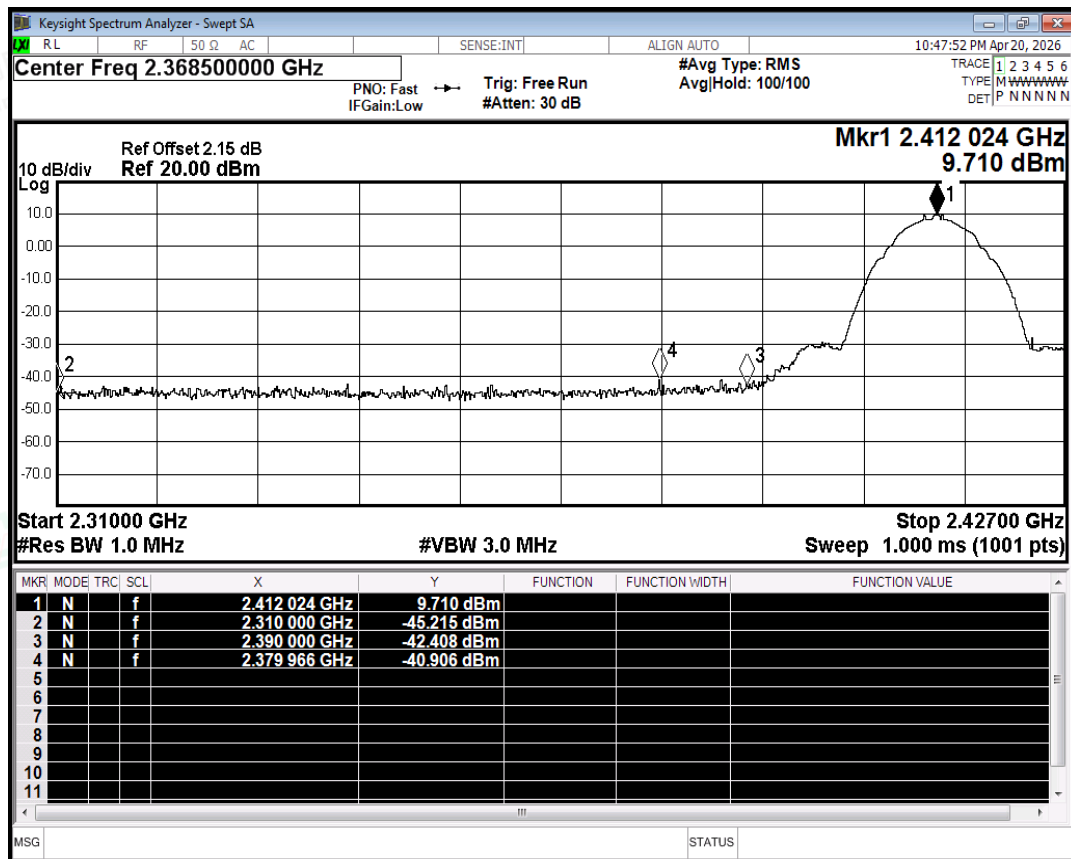
B.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-45.21	2	52.05	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-52.81	2	44.45	Average	54	Pass
NVNT	b	2412	Ant1	2379.966	-40.9	2	56.36	Peak	74	Pass
NVNT	b	2412	Ant1	2389.911	-50.65	2	46.61	Average	54	Pass
NVNT	b	2412	Ant1	2390	-42.4	2	54.86	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-50.65	2	46.61	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-44.4	2	52.86	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-51.03	2	46.23	Average	54	Pass
NVNT	b	2462	Ant1	2486.538	-41.7	2	55.56	Peak	74	Pass
NVNT	b	2462	Ant1	2483.57	-51.02	2	46.24	Average	54	Pass
NVNT	b	2462	Ant1	2500	-46.3	2	50.96	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-52.92	2	44.34	Average	54	Pass
NVNT	g	2412	Ant1	2310	-44.81	2	52.45	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-53.22	2	44.04	Average	54	Pass
NVNT	g	2412	Ant1	2389.56	-28.25	2	69.01	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-43.52	2	53.74	Average	54	Pass
NVNT	g	2412	Ant1	2390	-35.9	2	61.36	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-43.35	2	53.91	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-31.51	2	65.75	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-44.72	2	52.54	Average	54	Pass
NVNT	g	2462	Ant1	2483.517	-31.51	2	65.75	Peak	74	Pass
NVNT	g	2462	Ant1	2483.517	-44.72	2	52.54	Average	54	Pass
NVNT	g	2462	Ant1	2500	-45.35	2	51.91	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-53.15	2	44.11	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-43.65	2	53.61	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-49.56	2	47.7	Average	54	Pass
NVNT	n20	2412	Ant1	2389.911	-33.15	2	64.11	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.911	-43.45	2	53.81	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-34.33	2	62.93	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-43.54	2	53.72	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-36.84	2	60.42	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-43.93	2	53.33	Average	54	Pass
NVNT	n20	2462	Ant1	2483.729	-33.14	2	64.12	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.517	-43.93	2	53.33	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-43.7	2	53.56	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-49.43	2	47.83	Average	54	Pass

Note :offset=System attenuation +cabal loss

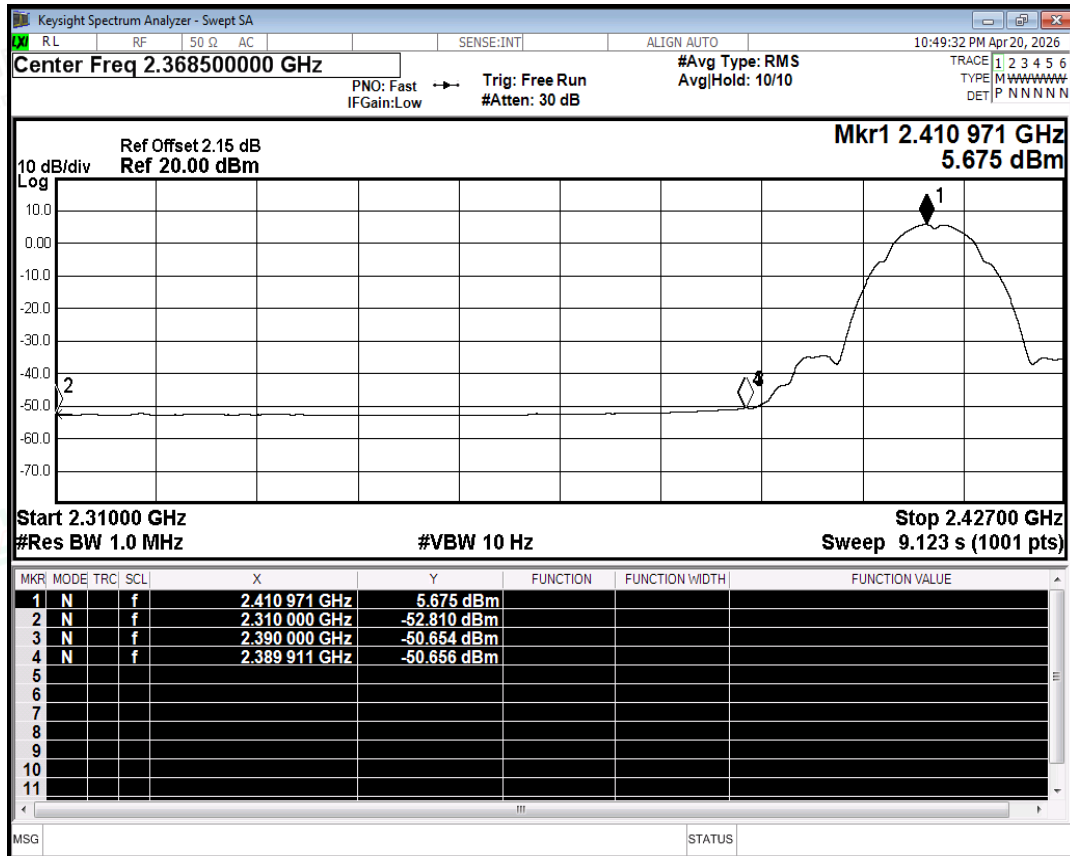


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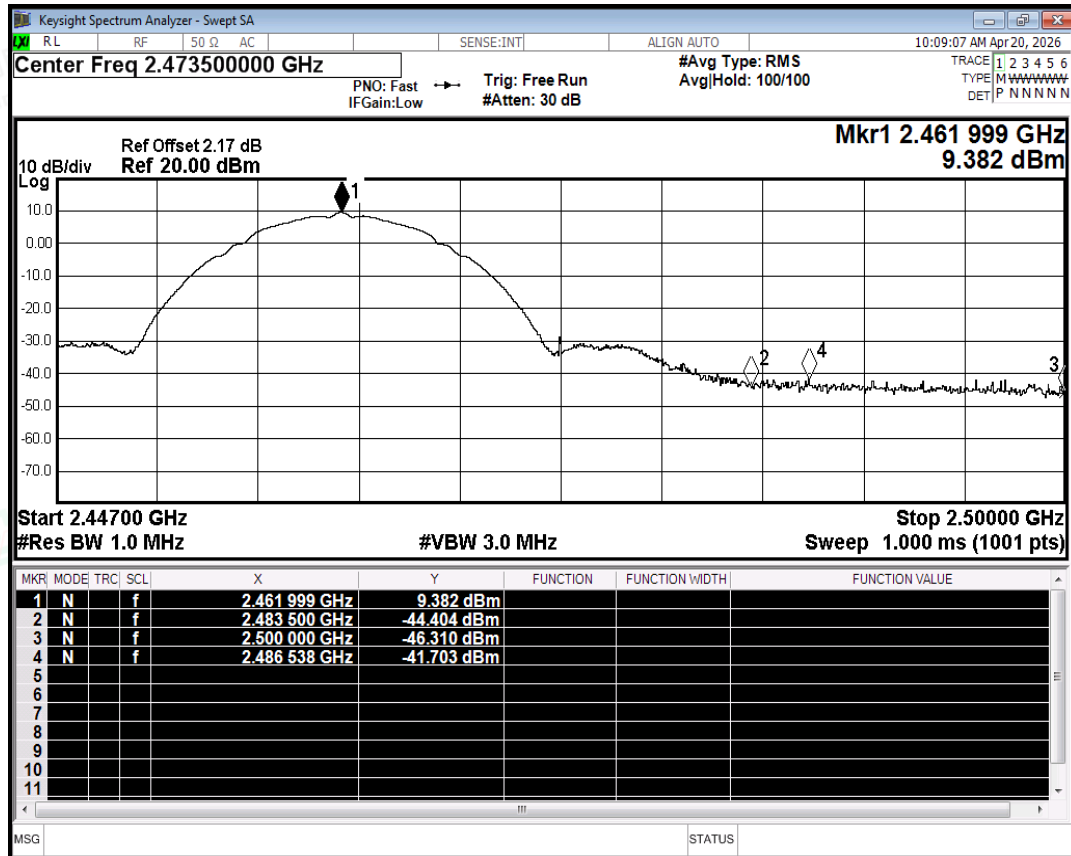
Restrict Band NVNT b 2412MHz Ant1 Peak





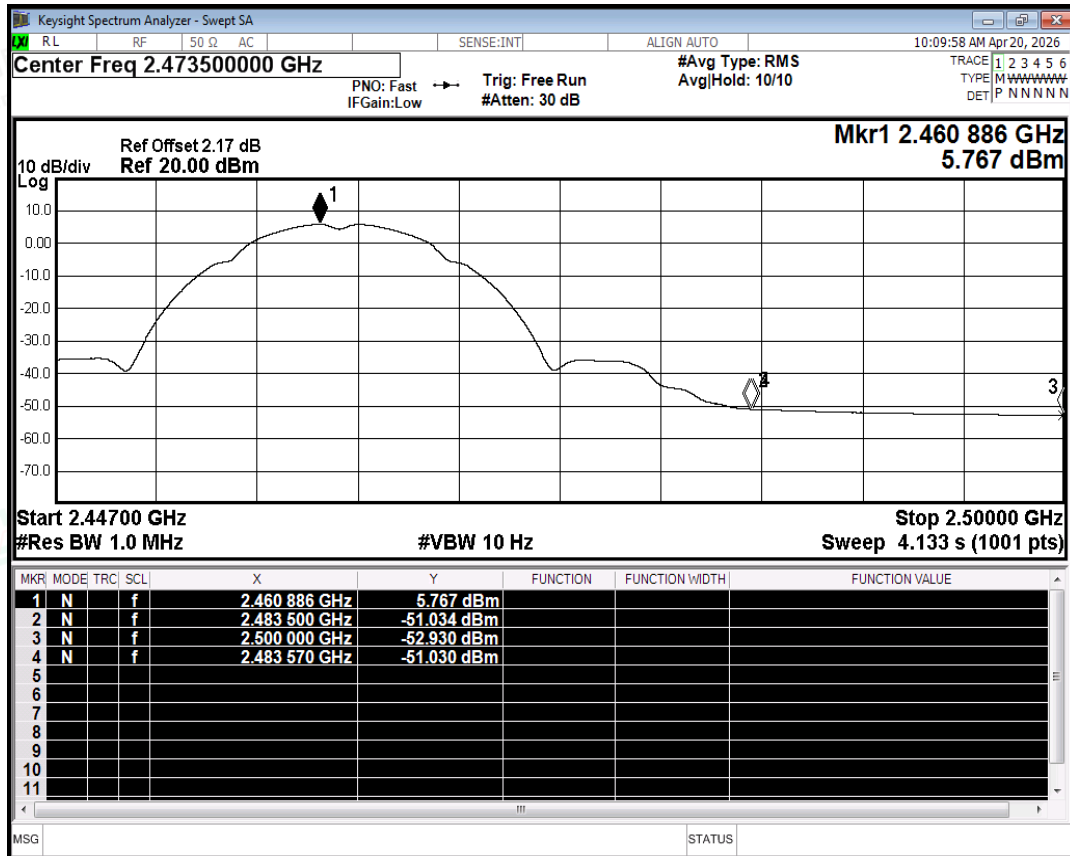
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Restrict Band NVNT b 2462MHz Ant1 Peak

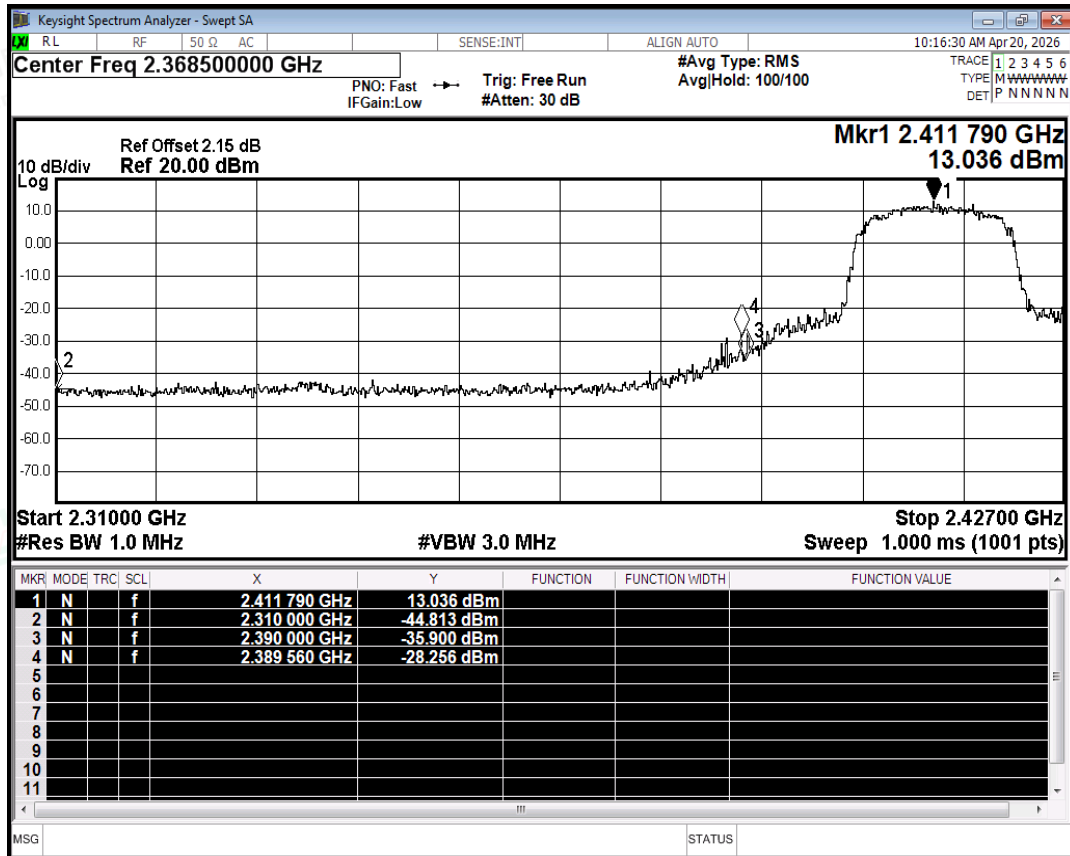




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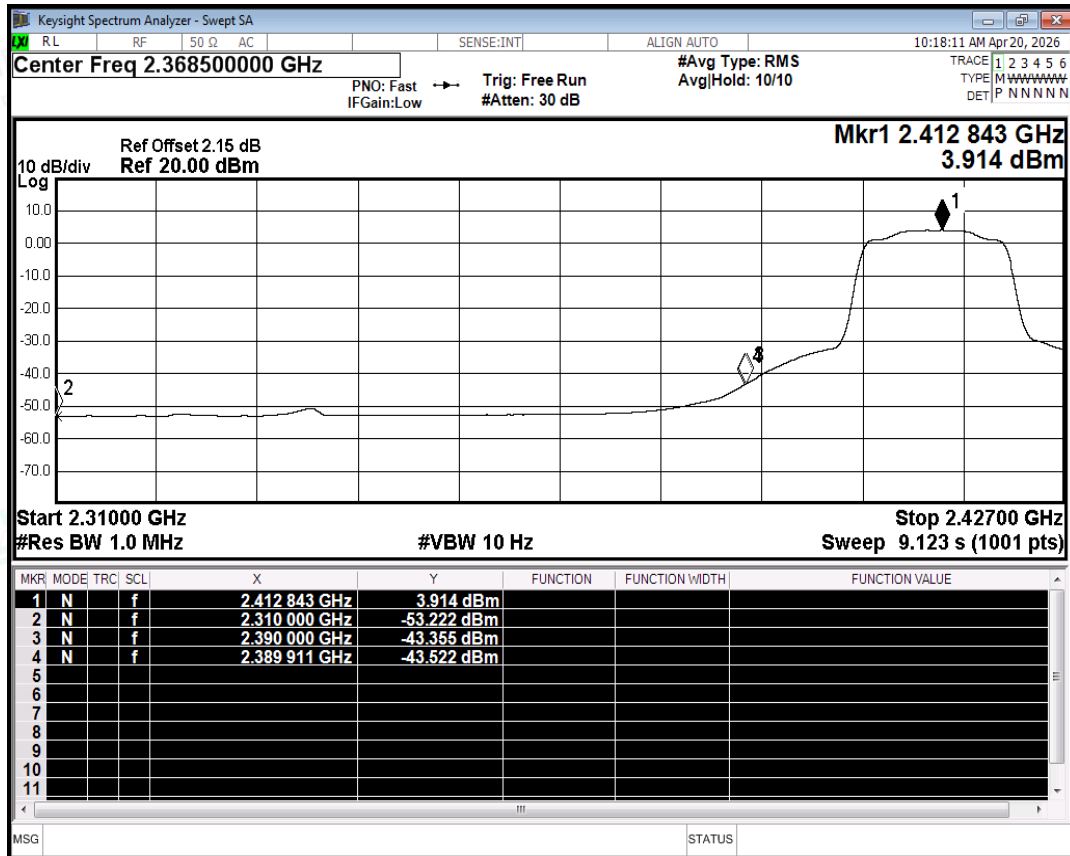
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Restrict Band NVNT g 2412MHz Ant1 Peak

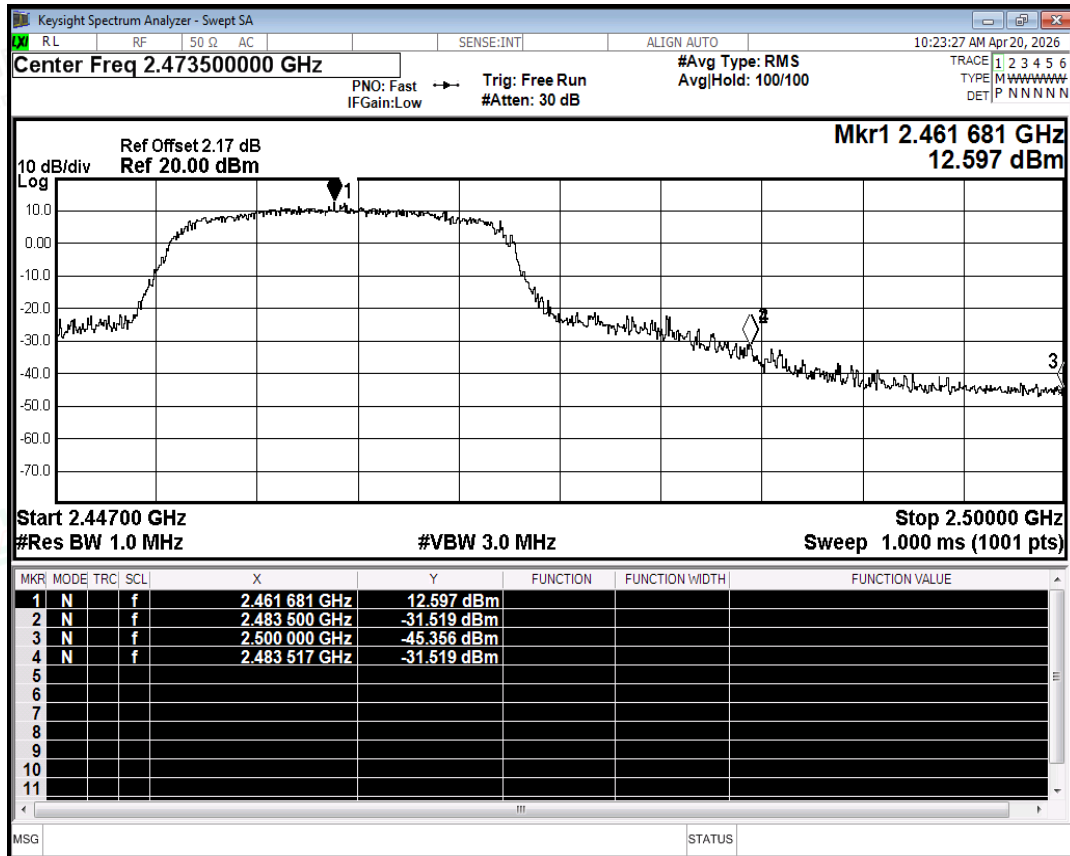


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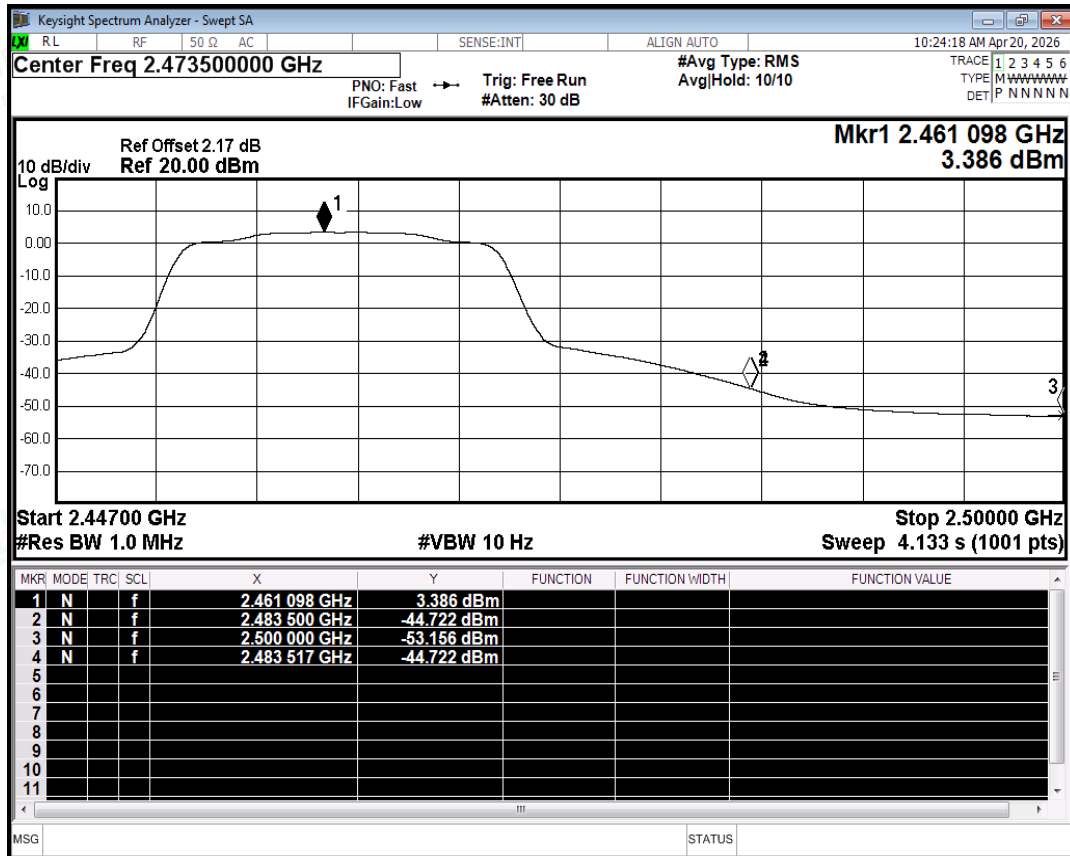
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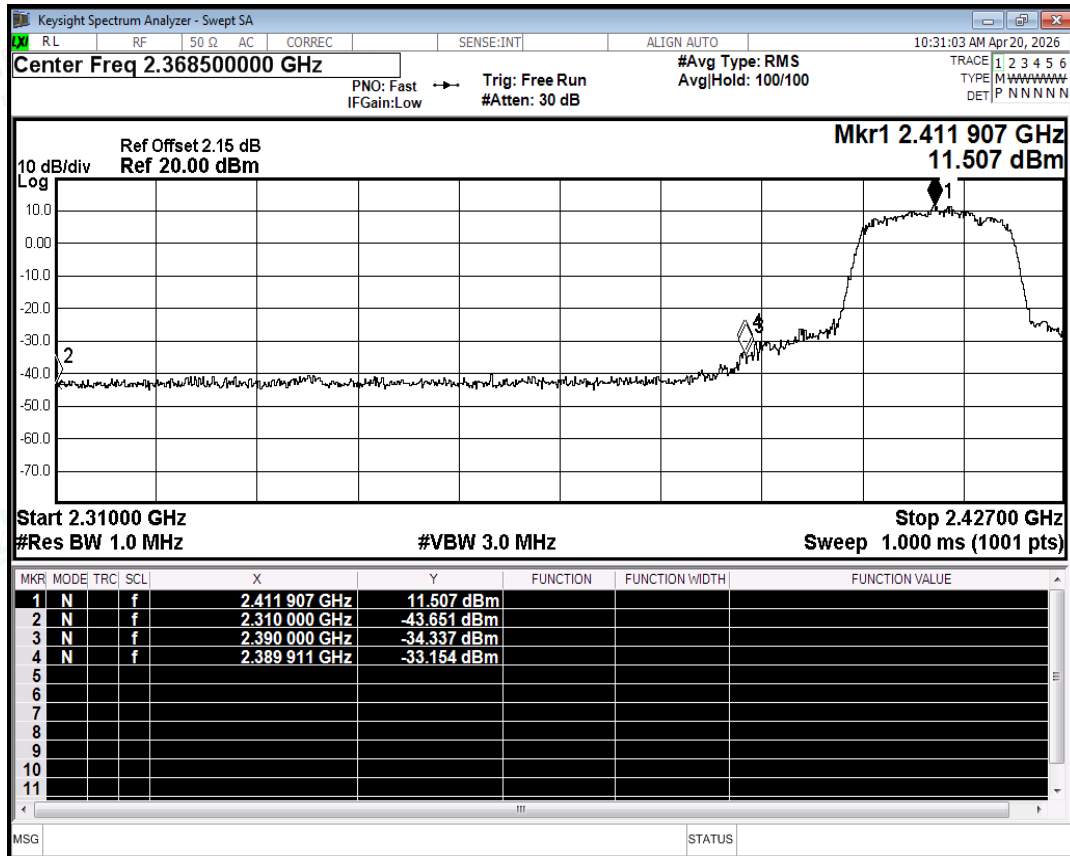
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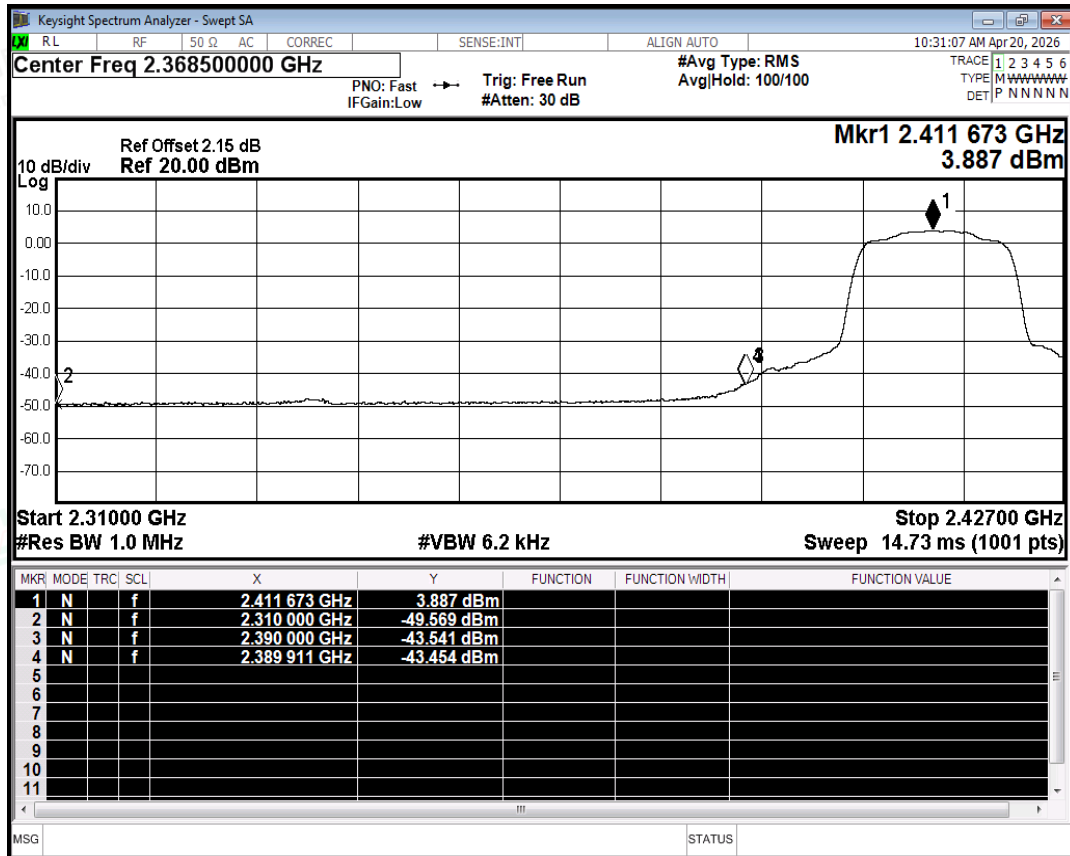
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Restrict Band NVNT n20 2412MHz Ant1 Peak

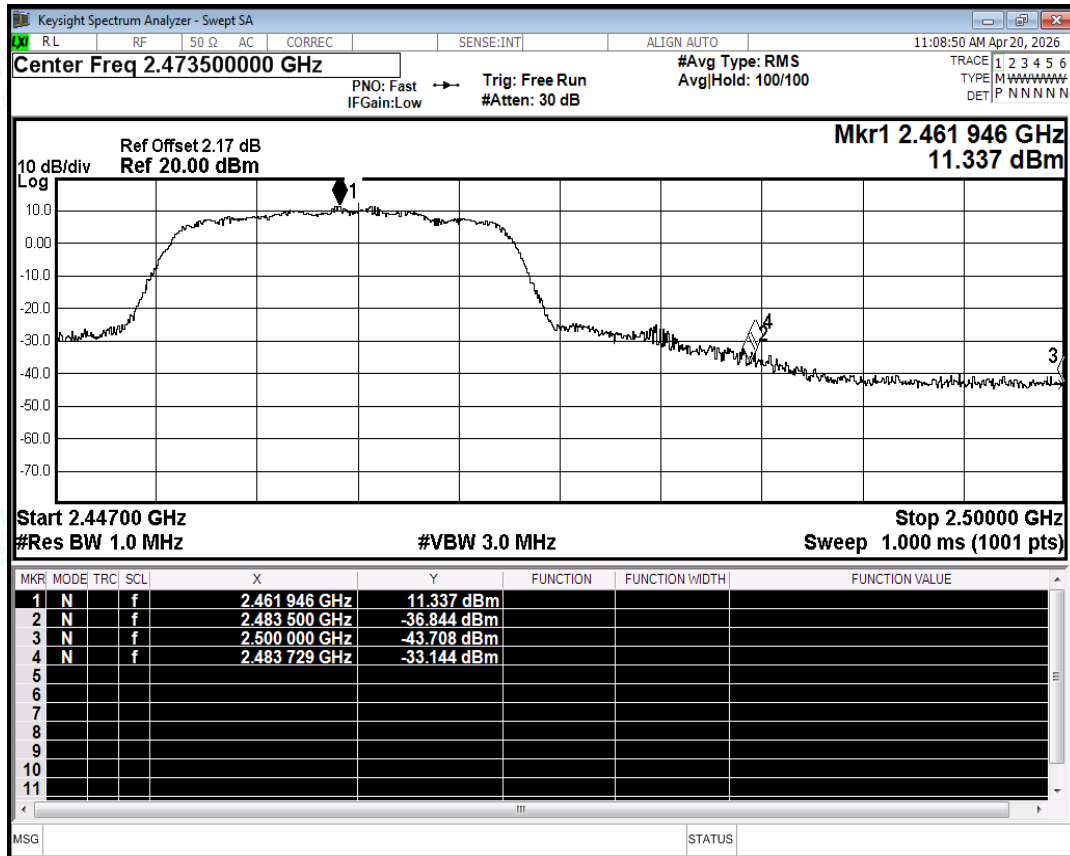




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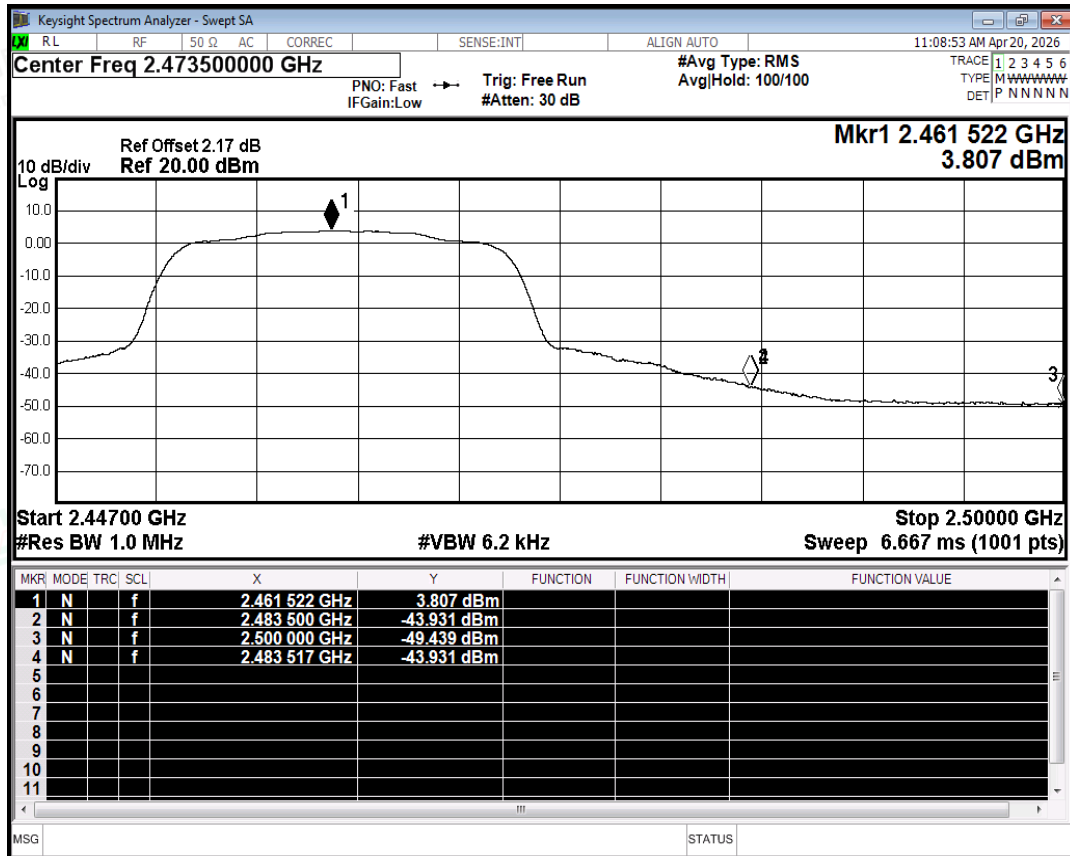
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