



Appendix A

RF Test Data for 2.4GWIFI (Conducted Measurement)

Product Name: BE3600 Whole Home Mesh Wi-Fi 7 System(2.5GE)

Test Model: ME3 Pro

Environmental Conditions

Temperature:	24.6 ° C
Relative Humidity:	53.7%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Paddi Chen



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A.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	7.685	≥ 0.5	Pass
NVNT	b	2437	Ant1	9.031	≥ 0.5	Pass
NVNT	b	2462	Ant1	7.536	≥ 0.5	Pass
NVNT	g	2412	Ant1	16.362	≥ 0.5	Pass
NVNT	g	2437	Ant1	16.452	≥ 0.5	Pass
NVNT	g	2462	Ant1	16.34	≥ 0.5	Pass
NVNT	n20	2412	Ant1	17.001	≥ 0.5	Pass
NVNT	n20	2437	Ant1	16.328	≥ 0.5	Pass
NVNT	n20	2462	Ant1	17.579	≥ 0.5	Pass
NVNT	n40	2422	Ant1	33.913	≥ 0.5	Pass
NVNT	n40	2437	Ant1	35.333	≥ 0.5	Pass
NVNT	n40	2452	Ant1	35.354	≥ 0.5	Pass
NVNT	ax20	2412	Ant1	16.7	≥ 0.5	Pass
NVNT	ax20	2437	Ant1	17.286	≥ 0.5	Pass
NVNT	ax20	2462	Ant1	17.123	≥ 0.5	Pass
NVNT	ax40	2422	Ant1	34.505	≥ 0.5	Pass
NVNT	ax40	2437	Ant1	35.451	≥ 0.5	Pass
NVNT	ax40	2452	Ant1	35.211	≥ 0.5	Pass
NVNT	be20	2412	Ant1	17.078	≥ 0.5	Pass
NVNT	be20	2437	Ant1	17.216	≥ 0.5	Pass
NVNT	be20	2462	Ant1	17.013	≥ 0.5	Pass
NVNT	be40	2422	Ant1	34.383	≥ 0.5	Pass
NVNT	be40	2437	Ant1	35.443	≥ 0.5	Pass
NVNT	be40	2452	Ant1	35.401	≥ 0.5	Pass



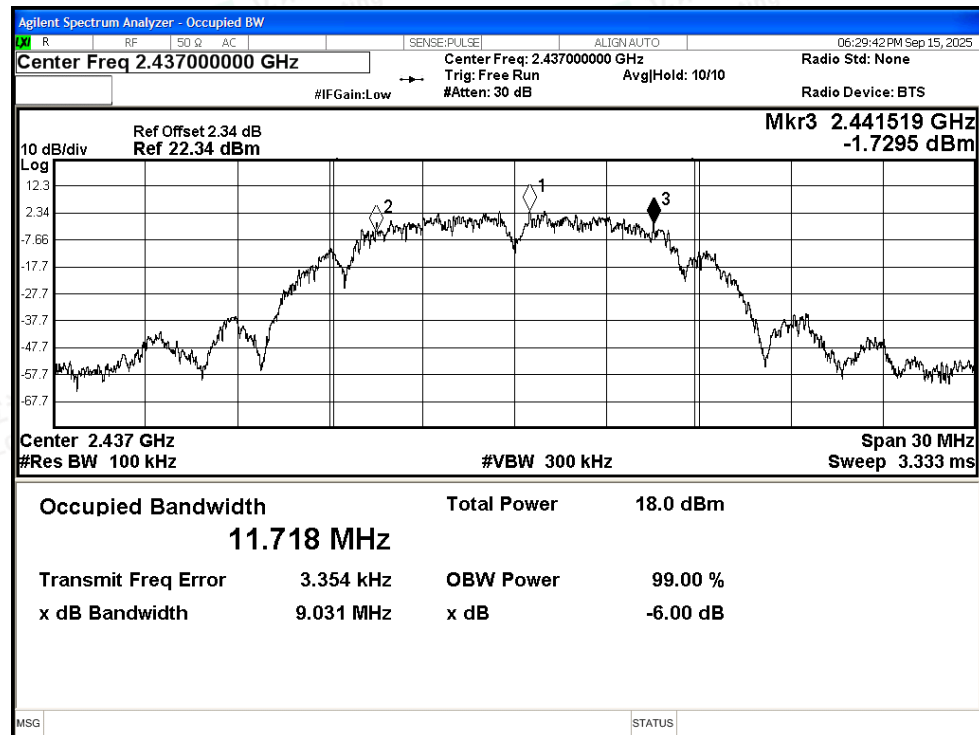


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



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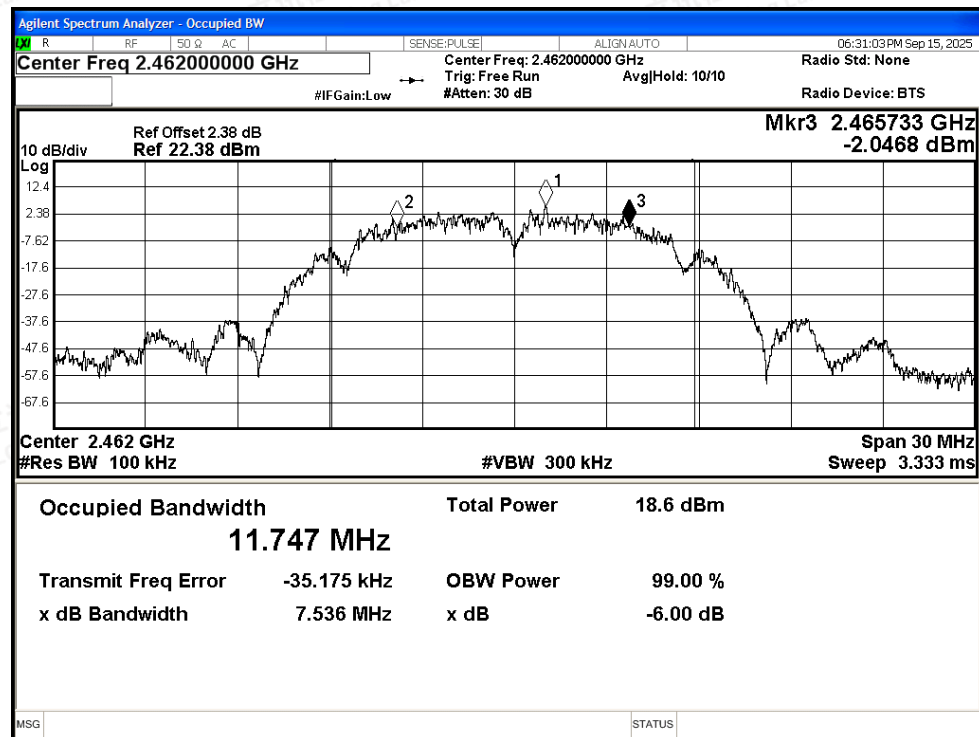
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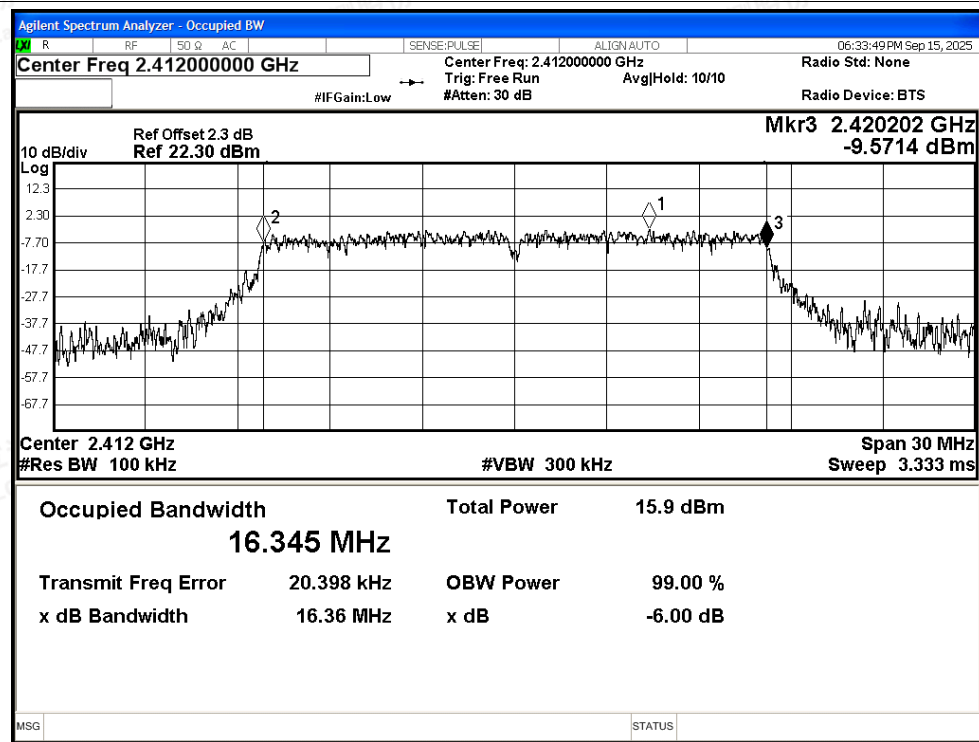
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-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1



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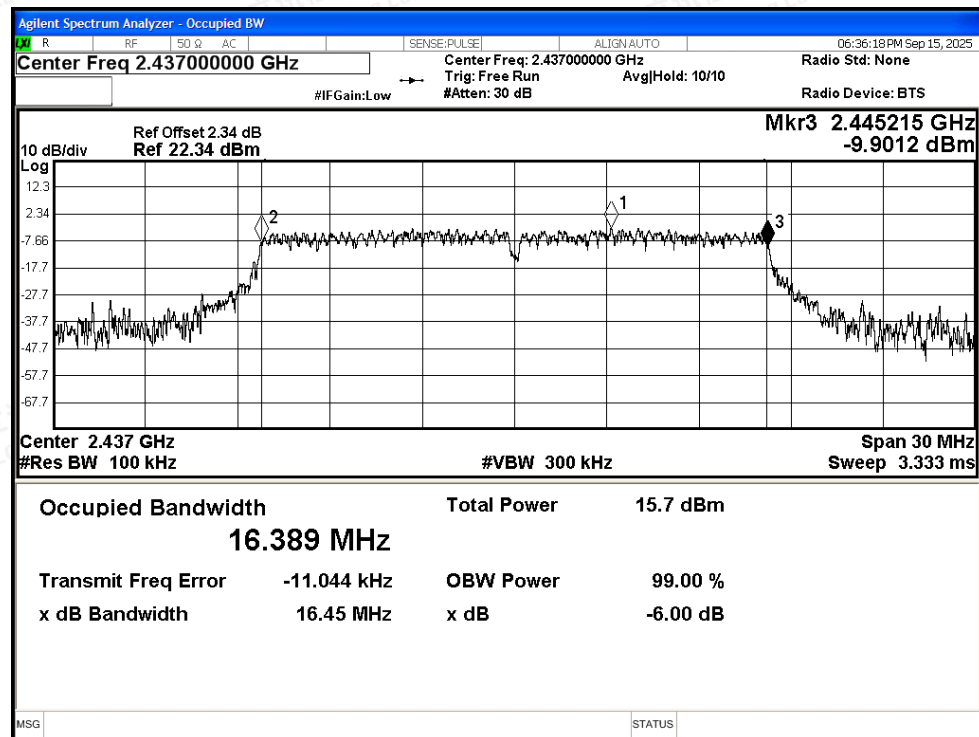
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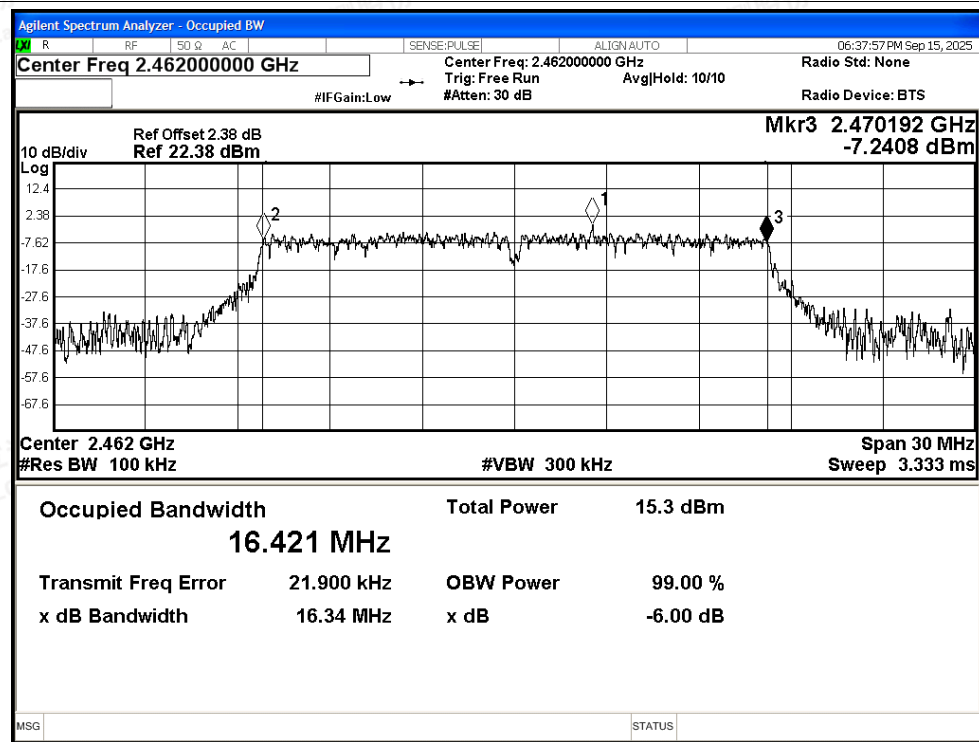
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-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



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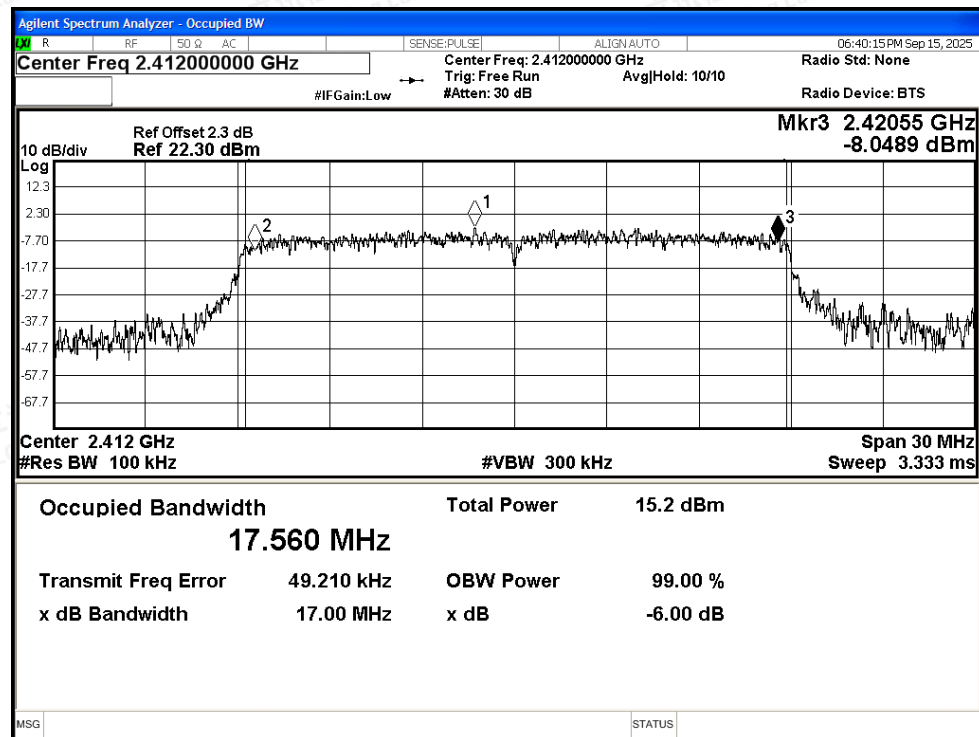
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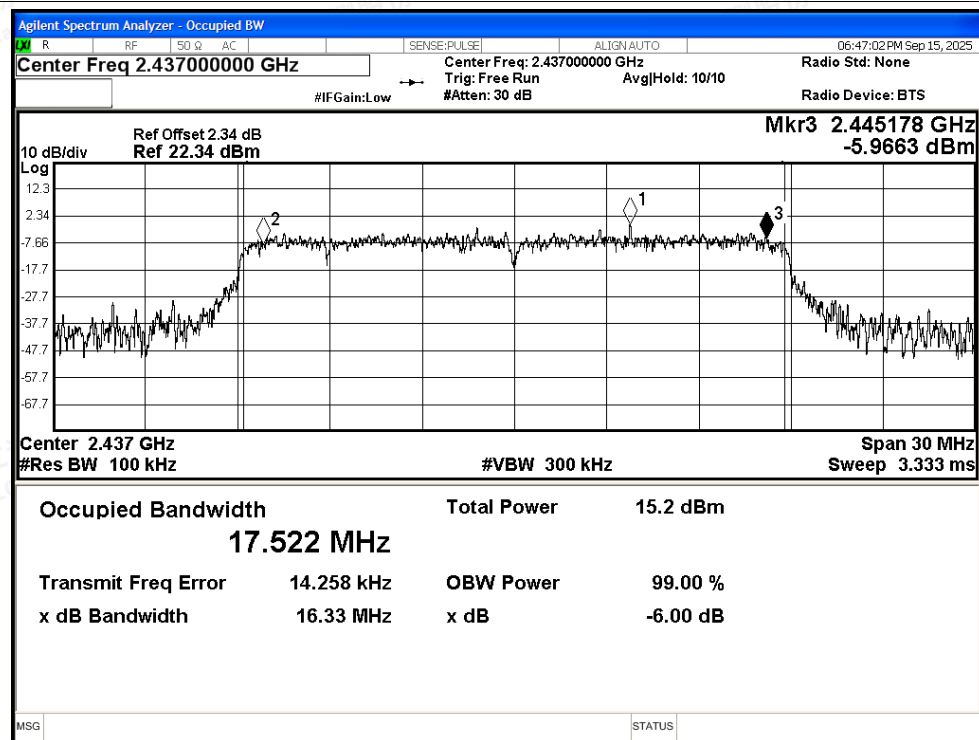
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-6dB Bandwidth NVNT n20 2412MHz Ant1

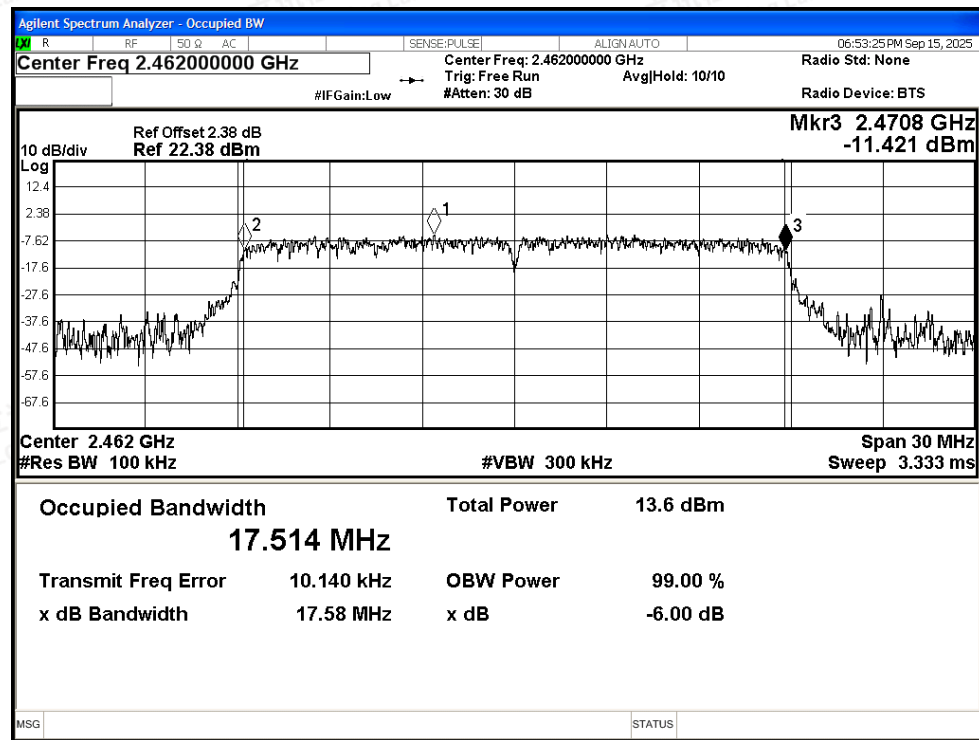


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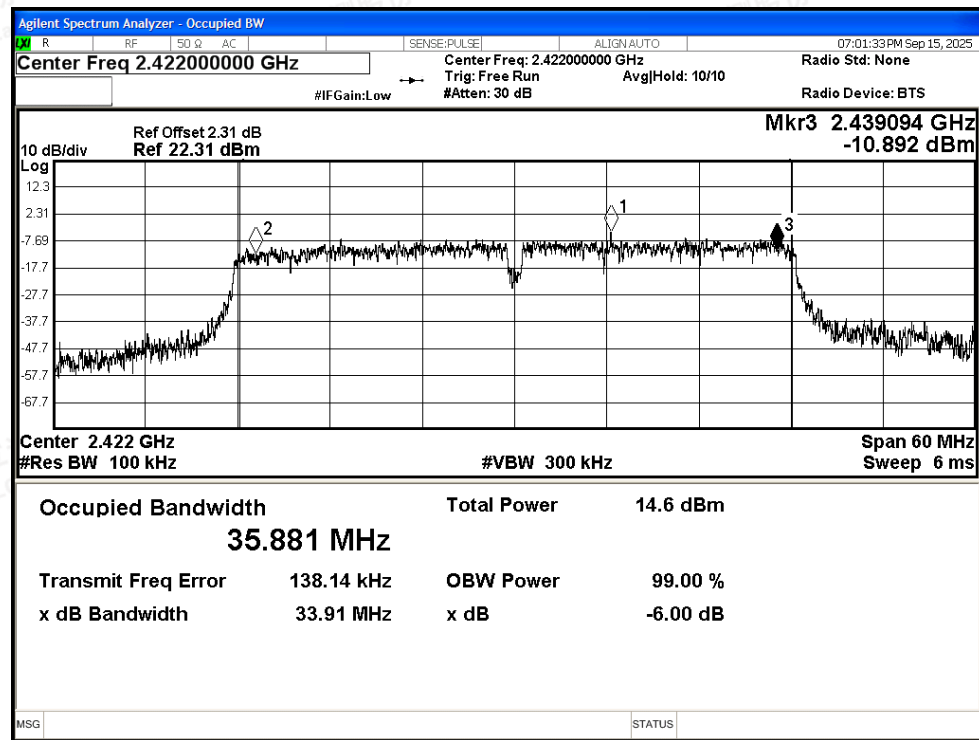




-6dB Bandwidth NVNT n20 2462MHz Ant1



-6dB Bandwidth NVNT n40 2422MHz Ant1



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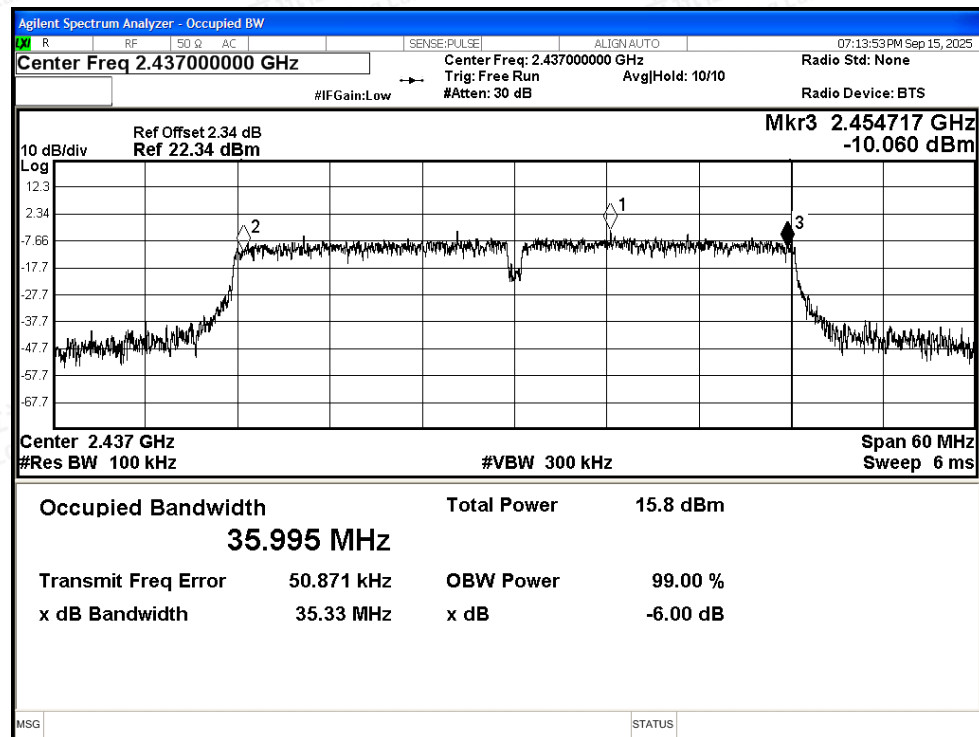
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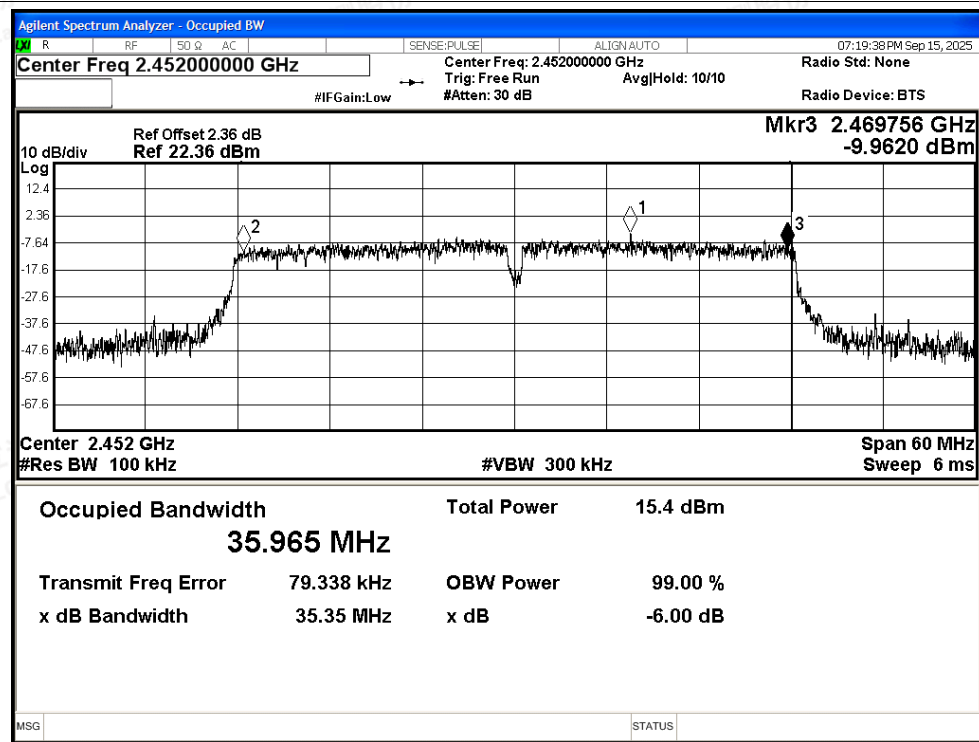
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-6dB Bandwidth NVNT n40 2437MHz Ant1



-6dB Bandwidth NVNT n40 2452MHz Ant1



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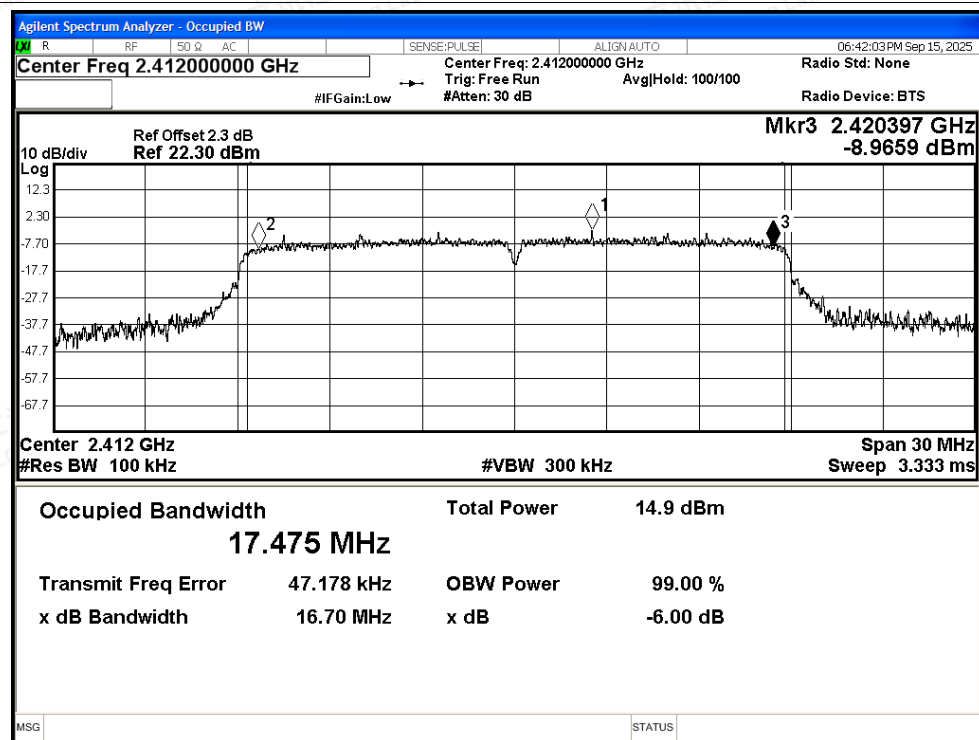
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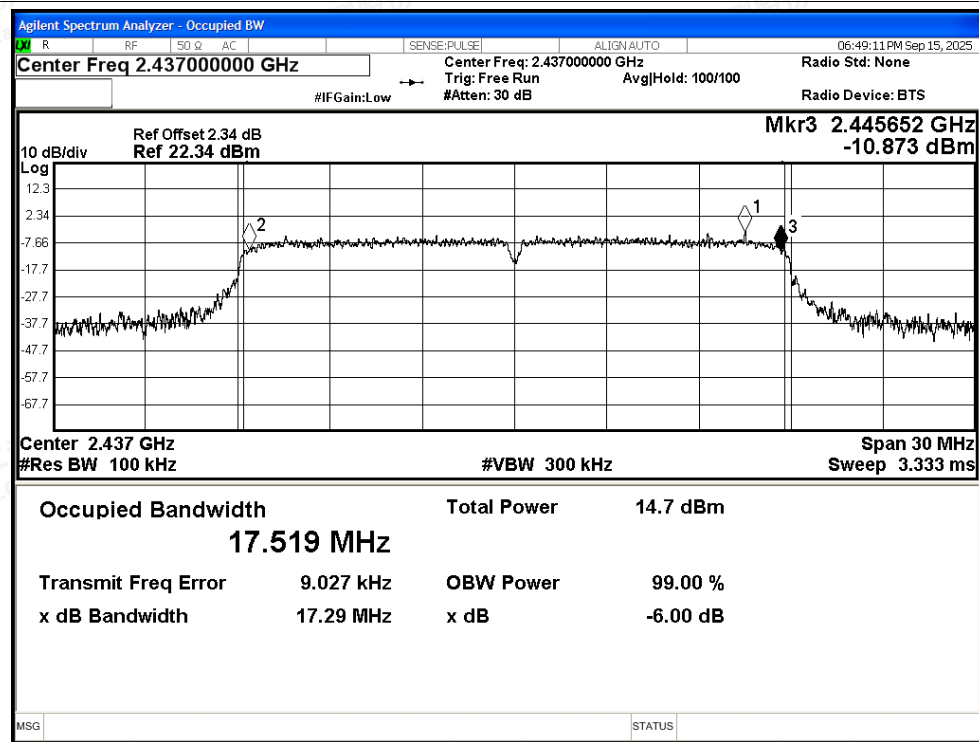
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-6dB Bandwidth NVNT ax20 2412MHz Ant1



-6dB Bandwidth NVNT ax20 2437MHz Ant1



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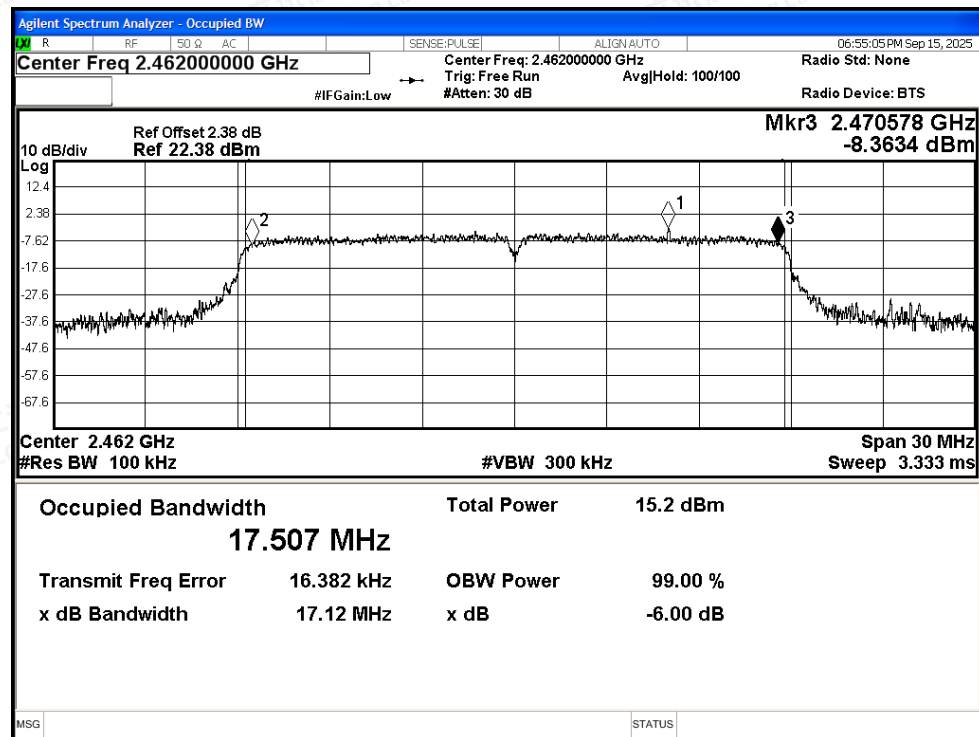
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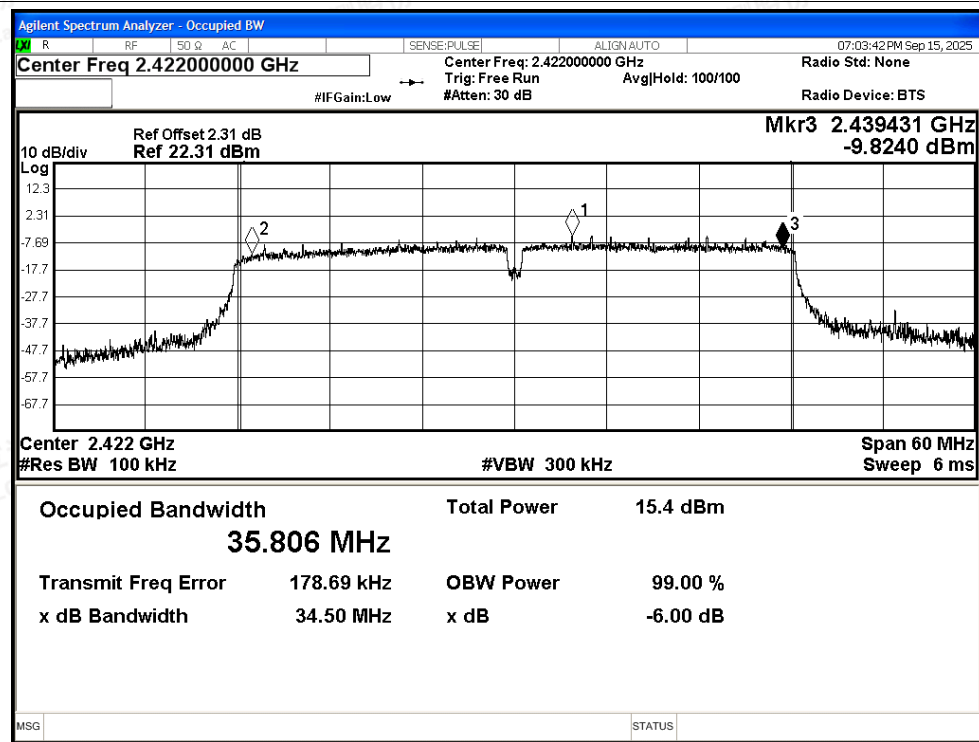
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-6dB Bandwidth NVNT ax20 2462MHz Ant1



-6dB Bandwidth NVNT ax40 2422MHz Ant1



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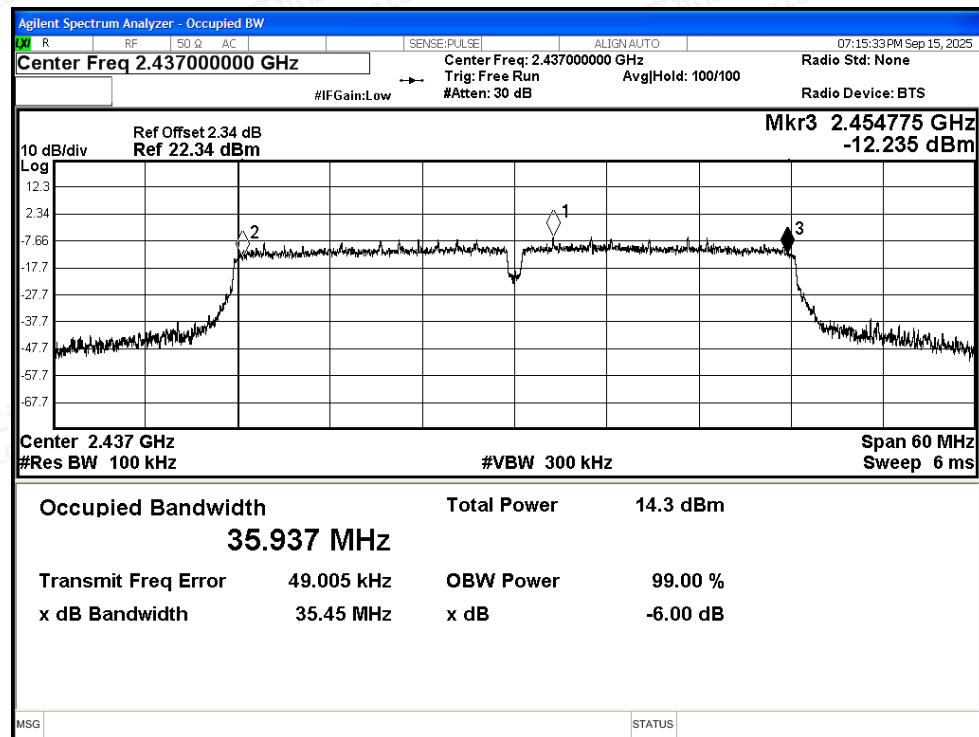
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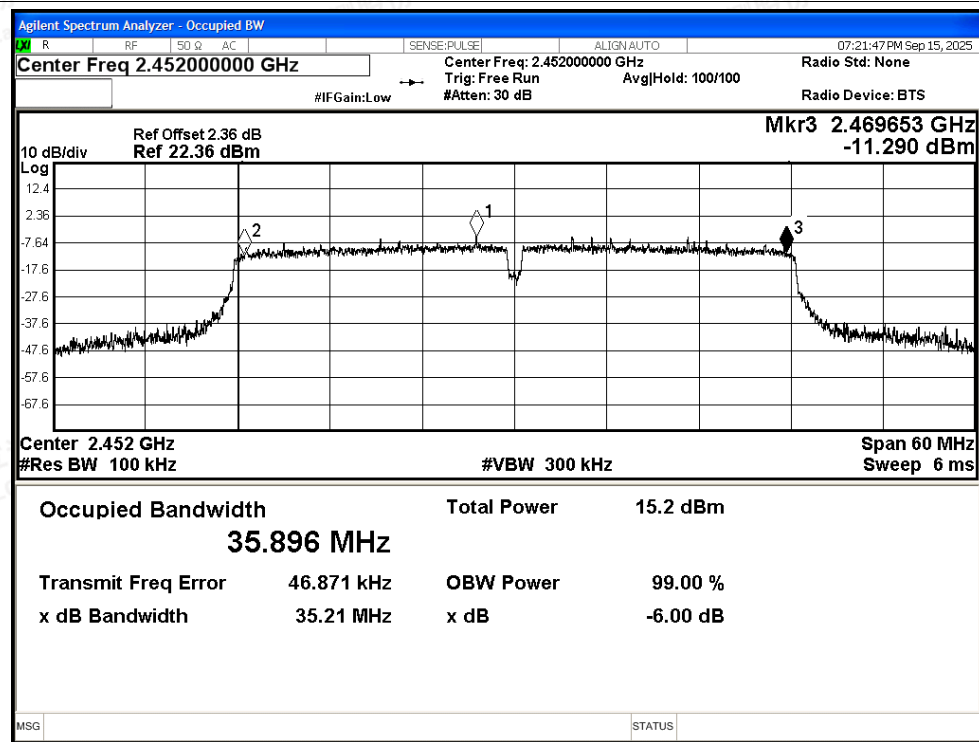
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-6dB Bandwidth NVNT ax40 2437MHz Ant1



-6dB Bandwidth NVNT ax40 2452MHz Ant1



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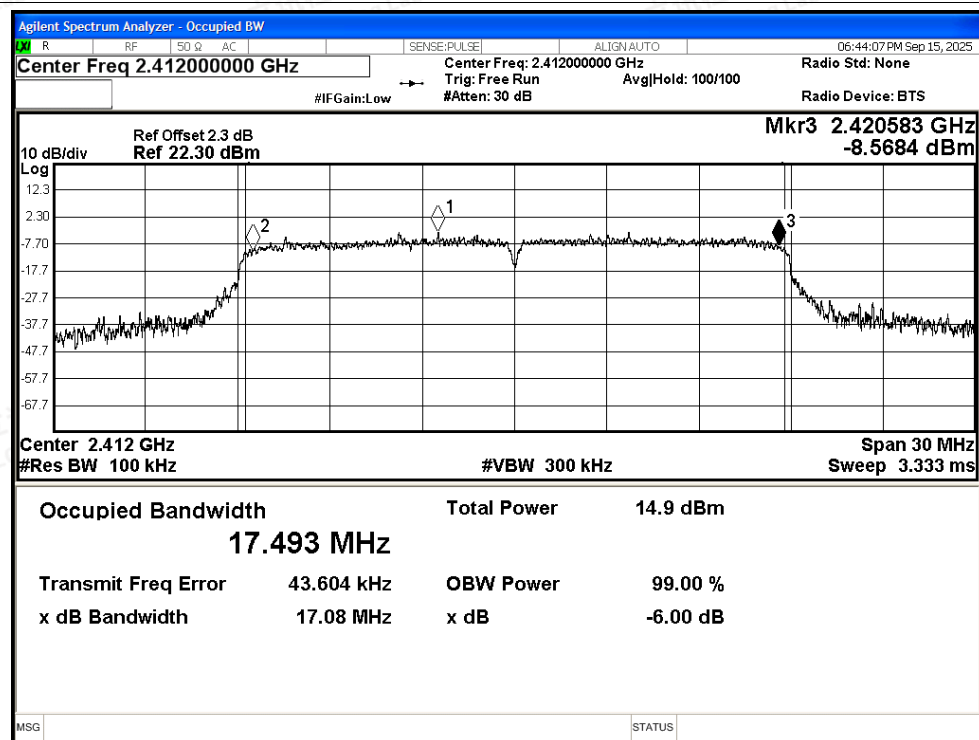
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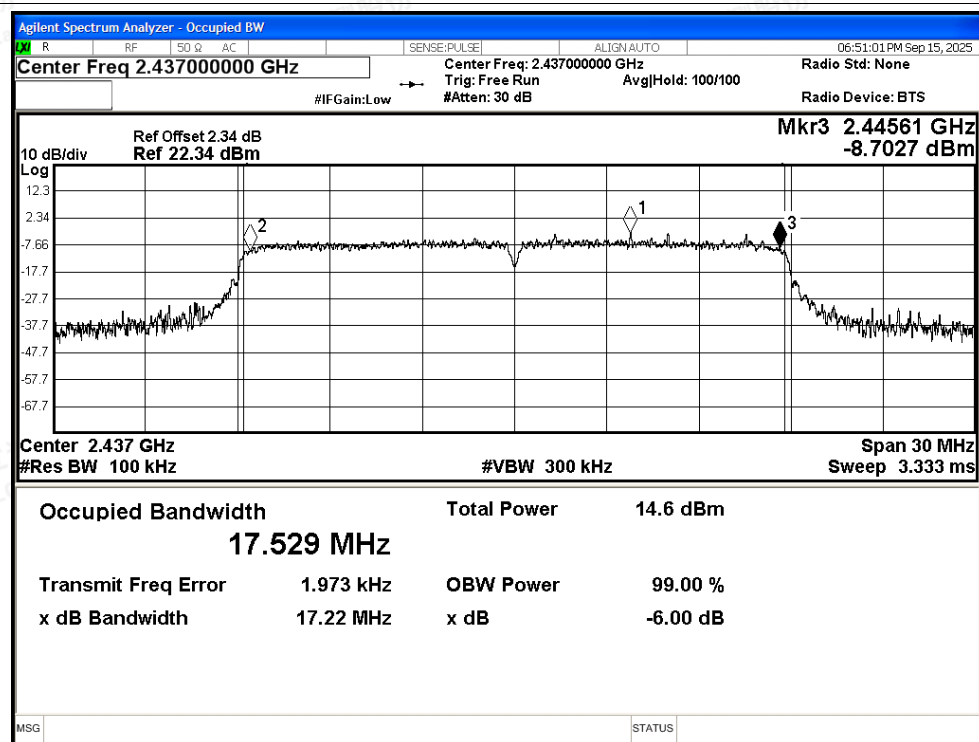
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-6dB Bandwidth NVNT be20 2412MHz Ant1



-6dB Bandwidth NVNT be20 2437MHz Ant1



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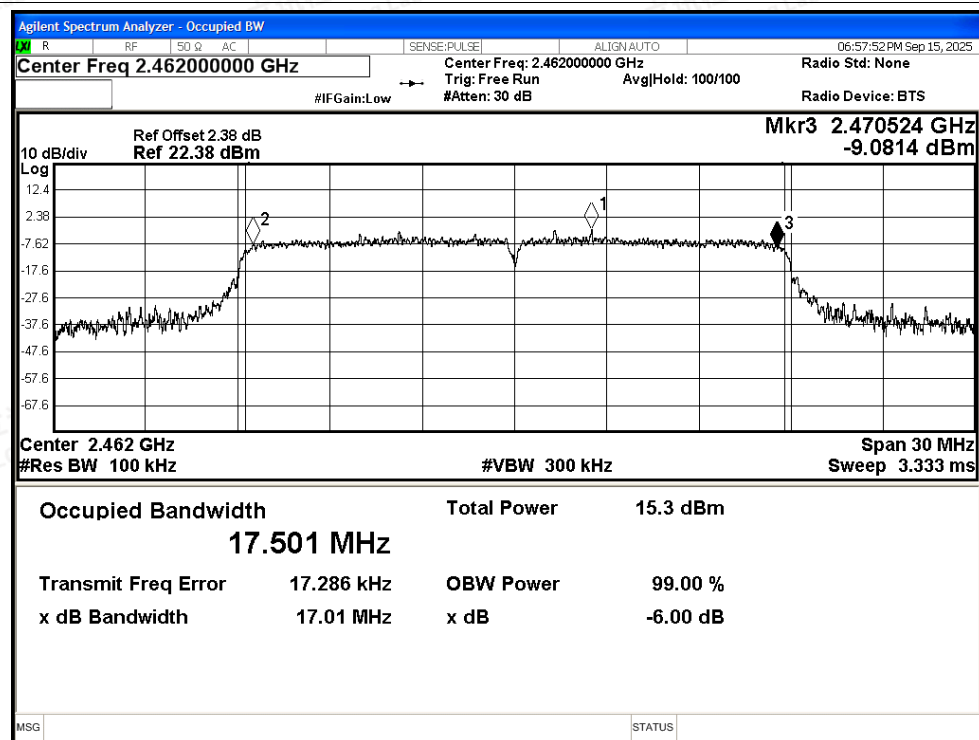
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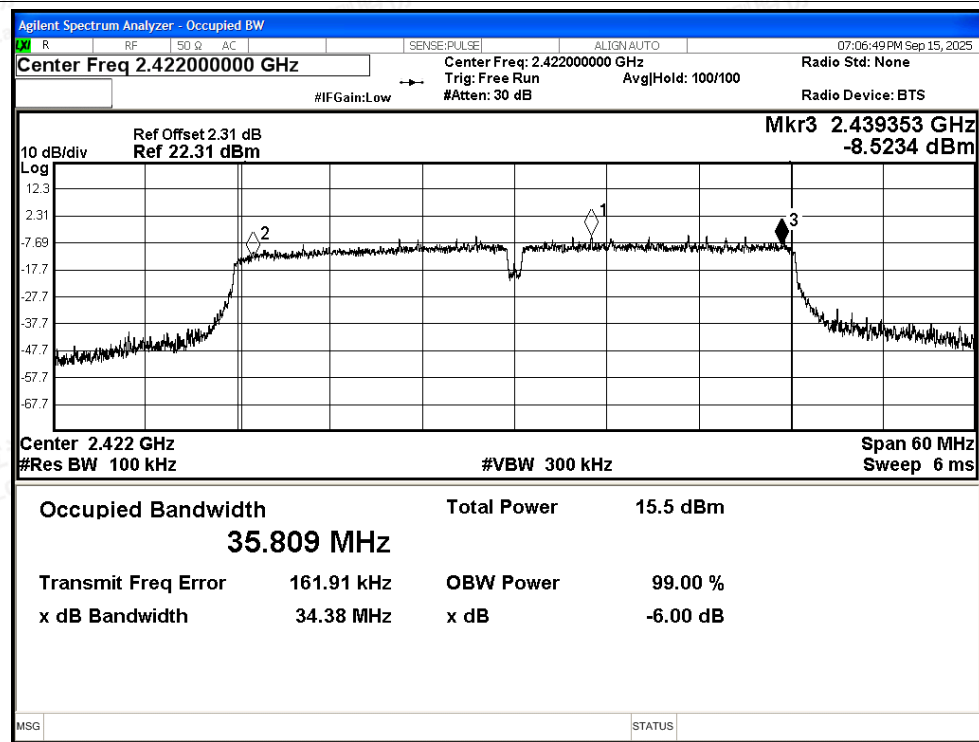
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-6dB Bandwidth NVNT be20 2462MHz Ant1



-6dB Bandwidth NVNT be40 2422MHz Ant1



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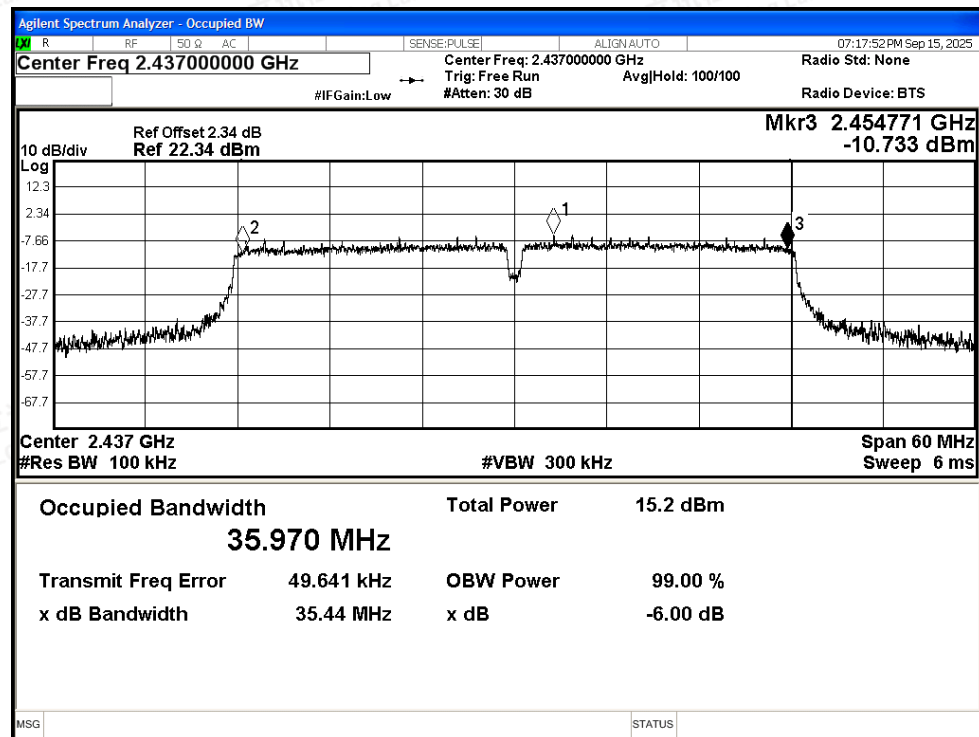
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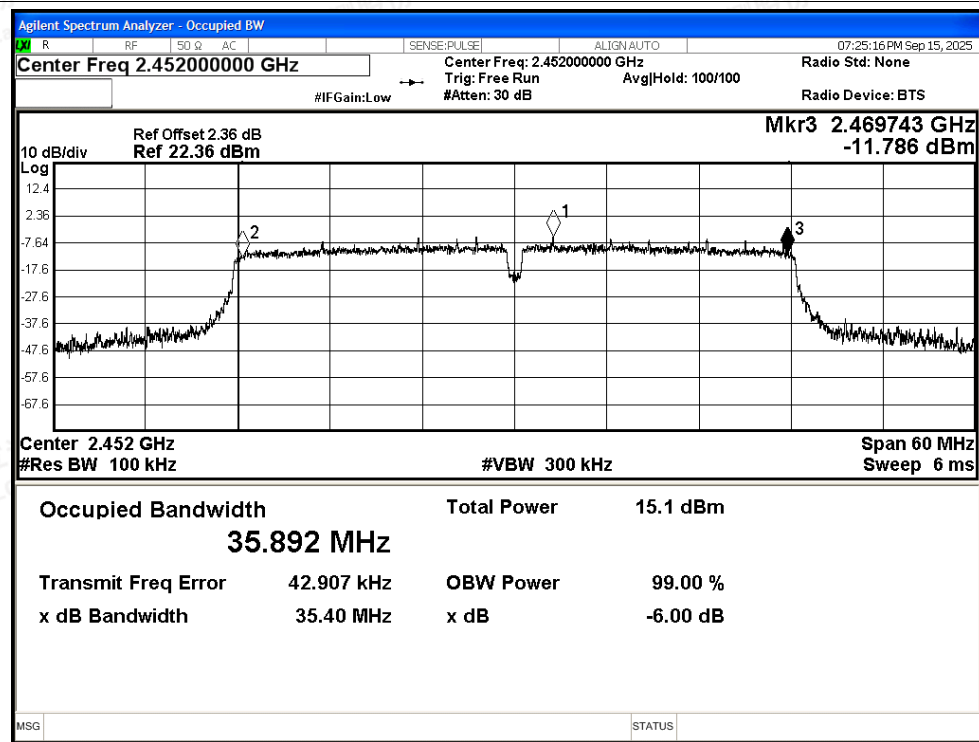
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-6dB Bandwidth NVNT be40 2437MHz Ant1



-6dB Bandwidth NVNT be40 2452MHz Ant1



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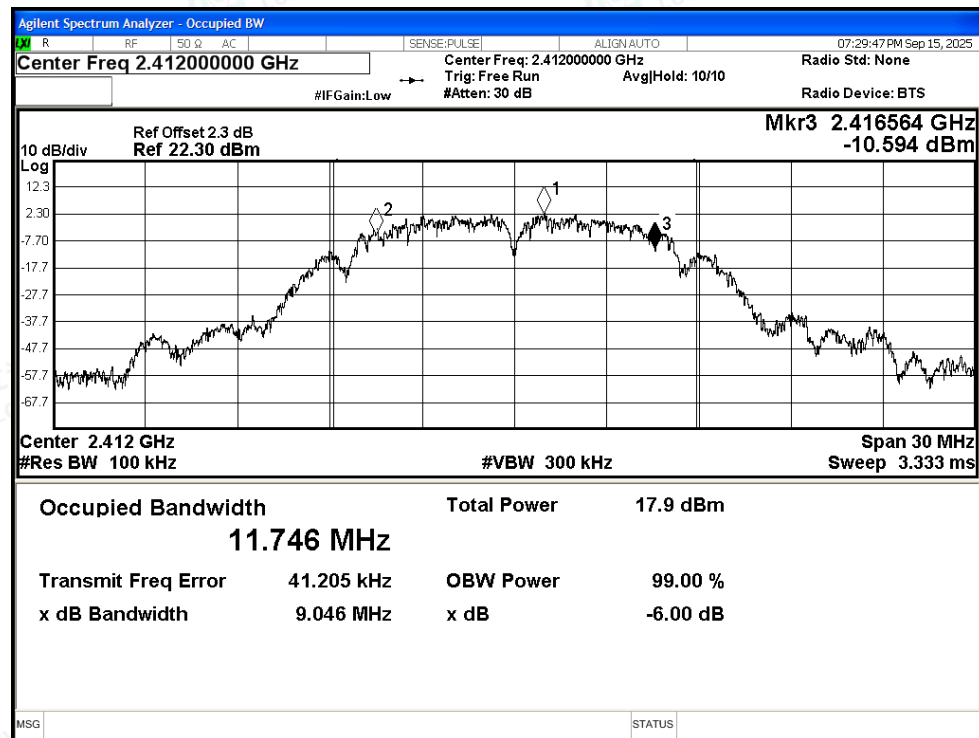
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NVNT	b	2412	Ant2	9.046	≥ 0.5	Pass
NVNT	b	2437	Ant2	9.072	≥ 0.5	Pass
NVNT	b	2462	Ant2	9.038	≥ 0.5	Pass
NVNT	g	2412	Ant2	15.655	≥ 0.5	Pass
NVNT	g	2437	Ant2	16.453	≥ 0.5	Pass
NVNT	g	2462	Ant2	16.388	≥ 0.5	Pass
NVNT	n20	2412	Ant2	17.315	≥ 0.5	Pass
NVNT	n20	2437	Ant2	17.668	≥ 0.5	Pass
NVNT	n20	2462	Ant2	17.088	≥ 0.5	Pass
NVNT	n40	2422	Ant2	31.752	≥ 0.5	Pass
NVNT	n40	2437	Ant2	35.742	≥ 0.5	Pass
NVNT	n40	2452	Ant2	35.517	≥ 0.5	Pass
NVNT	ax20	2412	Ant2	16.876	≥ 0.5	Pass
NVNT	ax20	2437	Ant2	16.864	≥ 0.5	Pass
NVNT	ax20	2462	Ant2	17.012	≥ 0.5	Pass
NVNT	ax40	2422	Ant2	34.355	≥ 0.5	Pass
NVNT	ax40	2437	Ant2	35.483	≥ 0.5	Pass
NVNT	ax40	2452	Ant2	35.64	≥ 0.5	Pass
NVNT	be20	2412	Ant2	16.691	≥ 0.5	Pass
NVNT	be20	2437	Ant2	17.224	≥ 0.5	Pass
NVNT	be20	2462	Ant2	17.274	≥ 0.5	Pass
NVNT	be40	2422	Ant2	34.328	≥ 0.5	Pass
NVNT	be40	2437	Ant2	35.702	≥ 0.5	Pass
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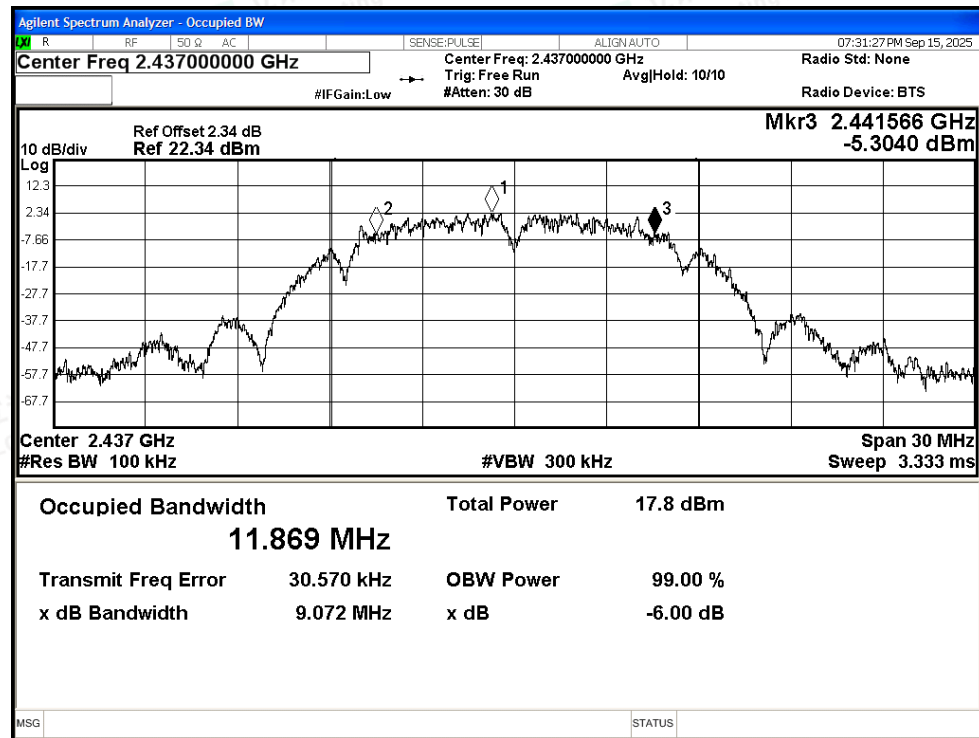


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant2



-6dB Bandwidth NVNT b 2437MHz Ant2



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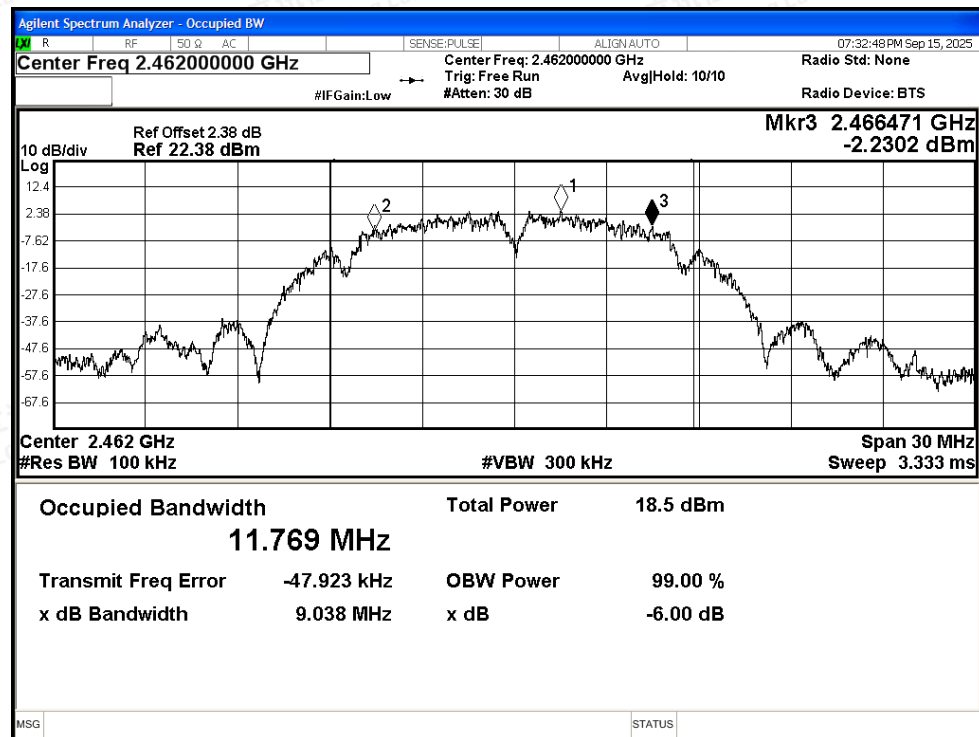
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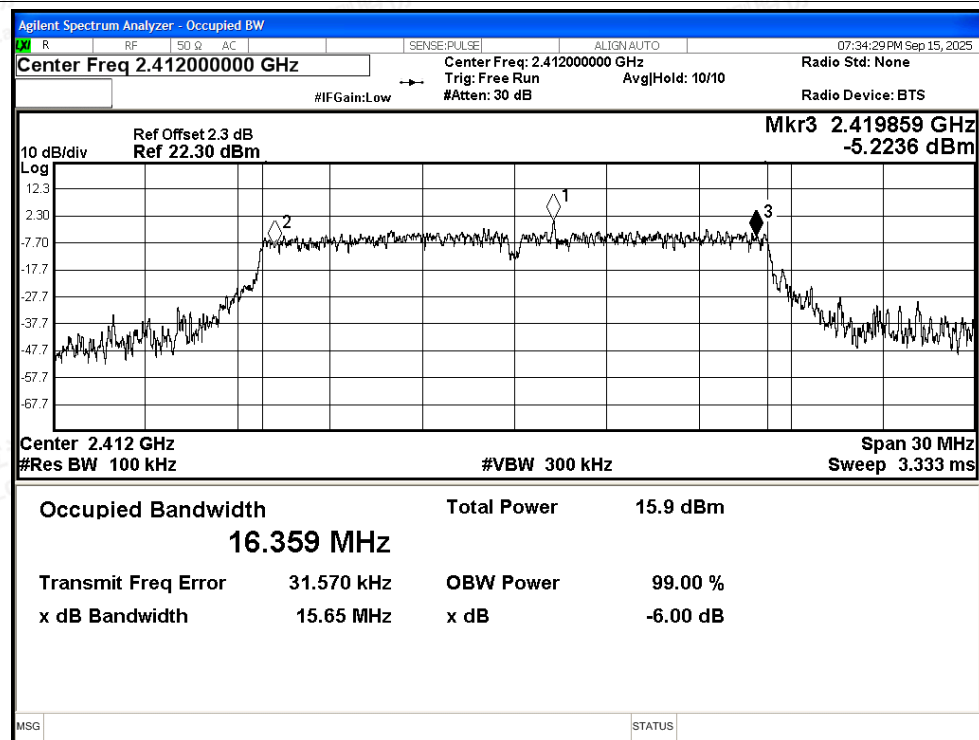
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-6dB Bandwidth NVNT b 2462MHz Ant2



-6dB Bandwidth NVNT g 2412MHz Ant2



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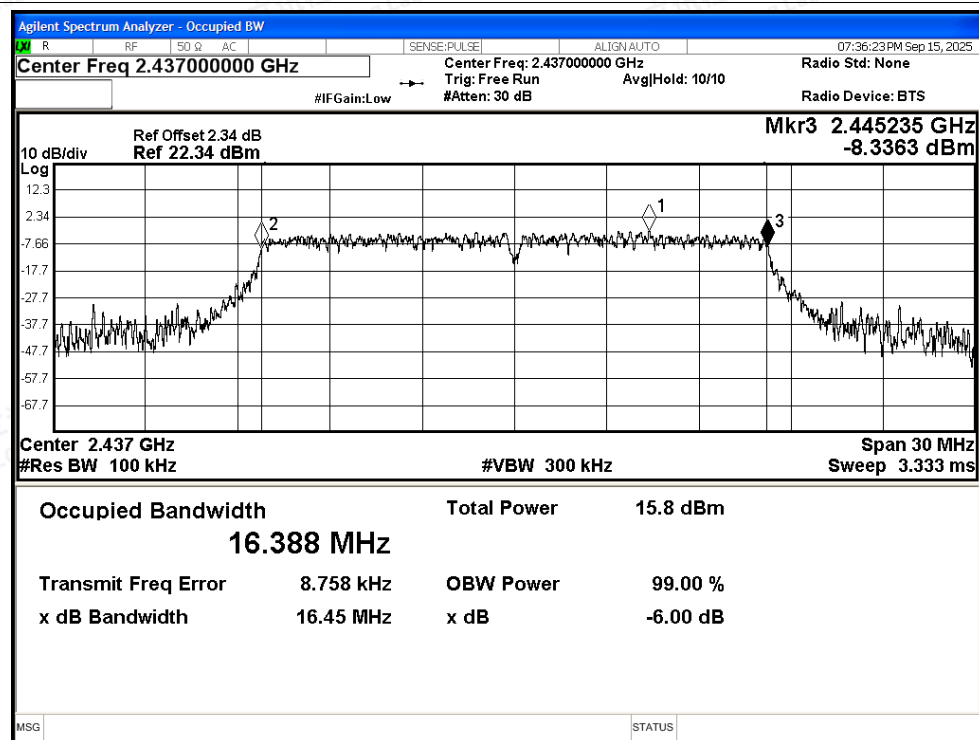
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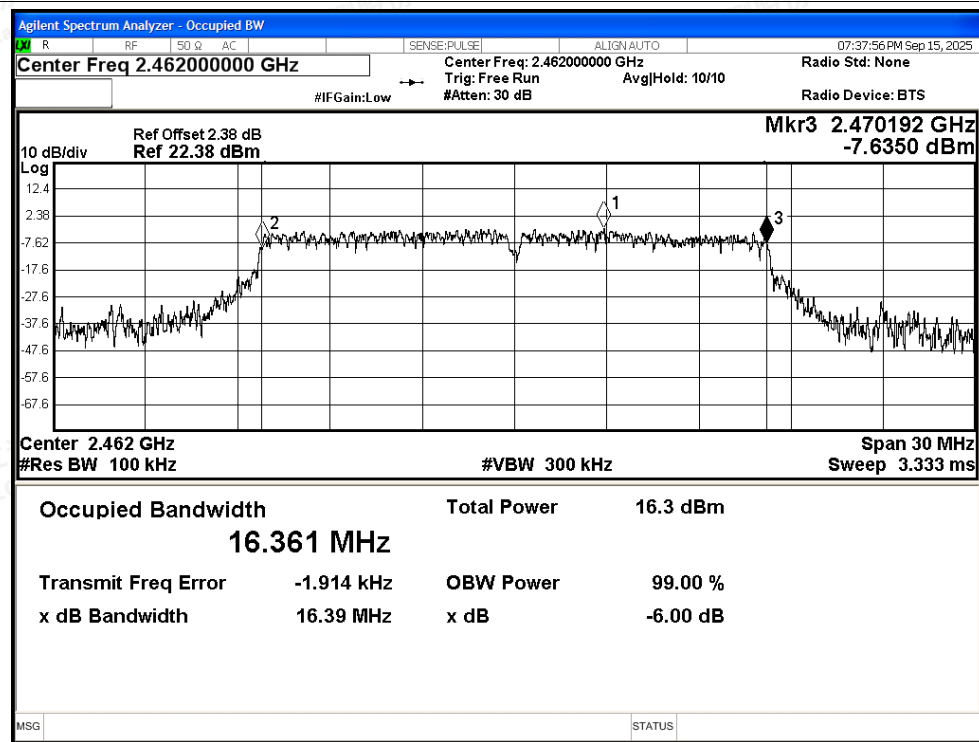
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-6dB Bandwidth NVNT g 2437MHz Ant2



-6dB Bandwidth NVNT g 2462MHz Ant2



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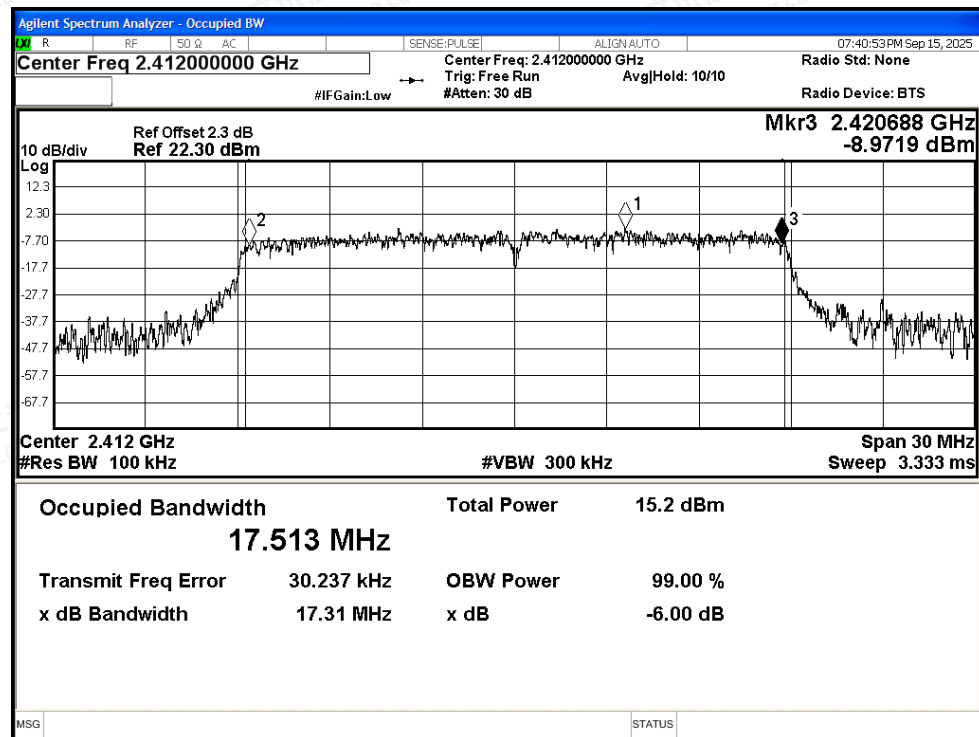
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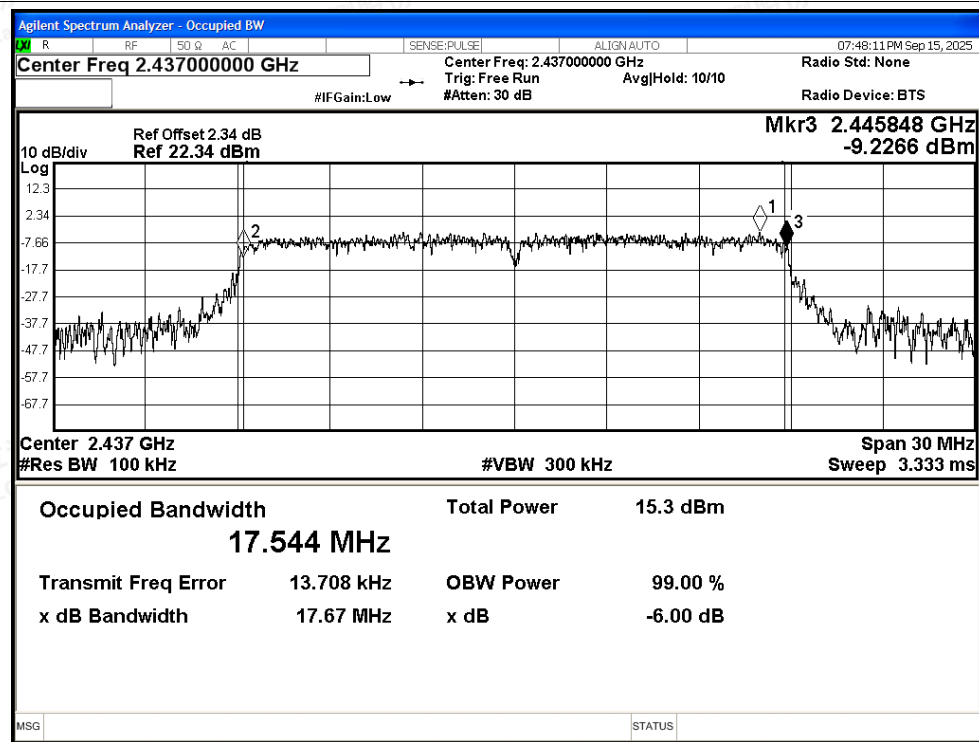
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-6dB Bandwidth NVNT n20 2412MHz Ant2



-6dB Bandwidth NVNT n20 2437MHz Ant2



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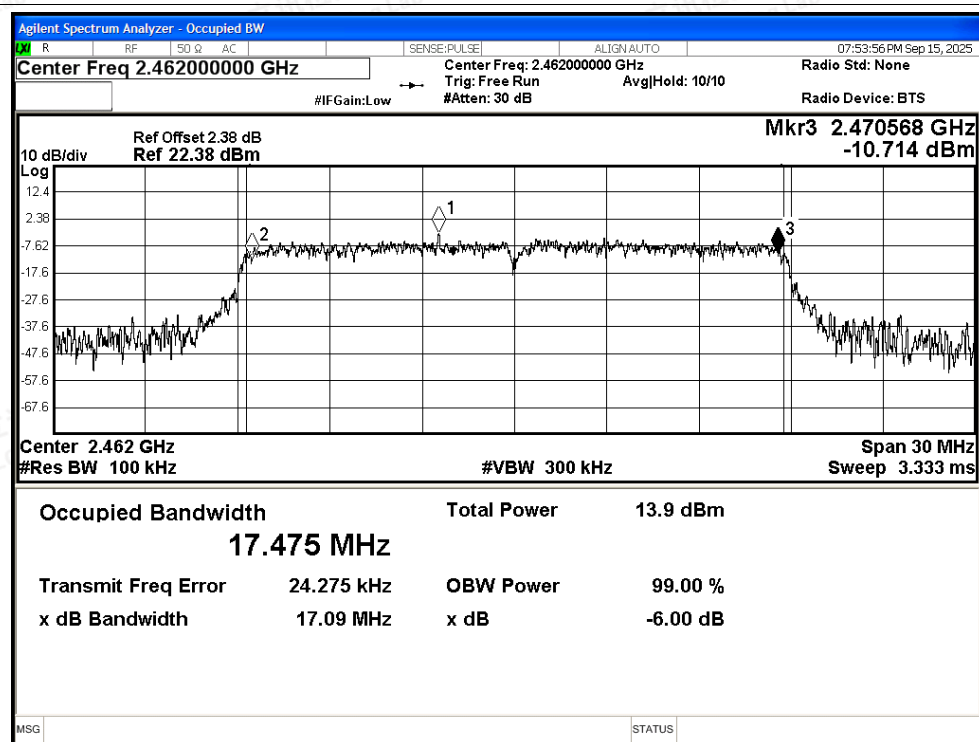
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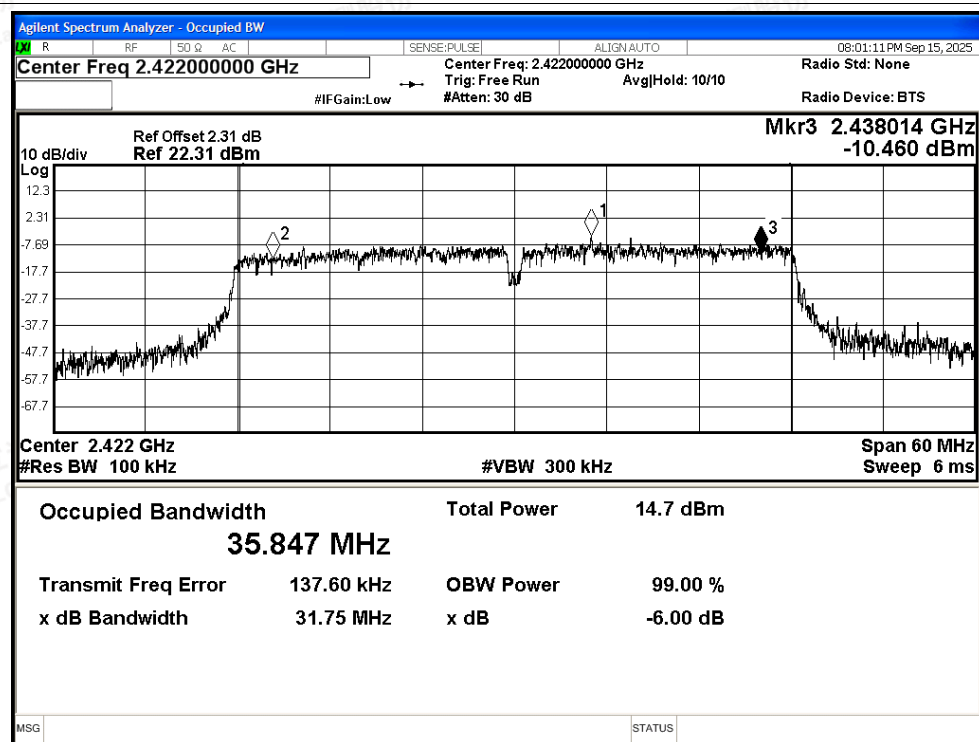
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-6dB Bandwidth NVNT n20 2462MHz Ant2



-6dB Bandwidth NVNT n40 2422MHz Ant2



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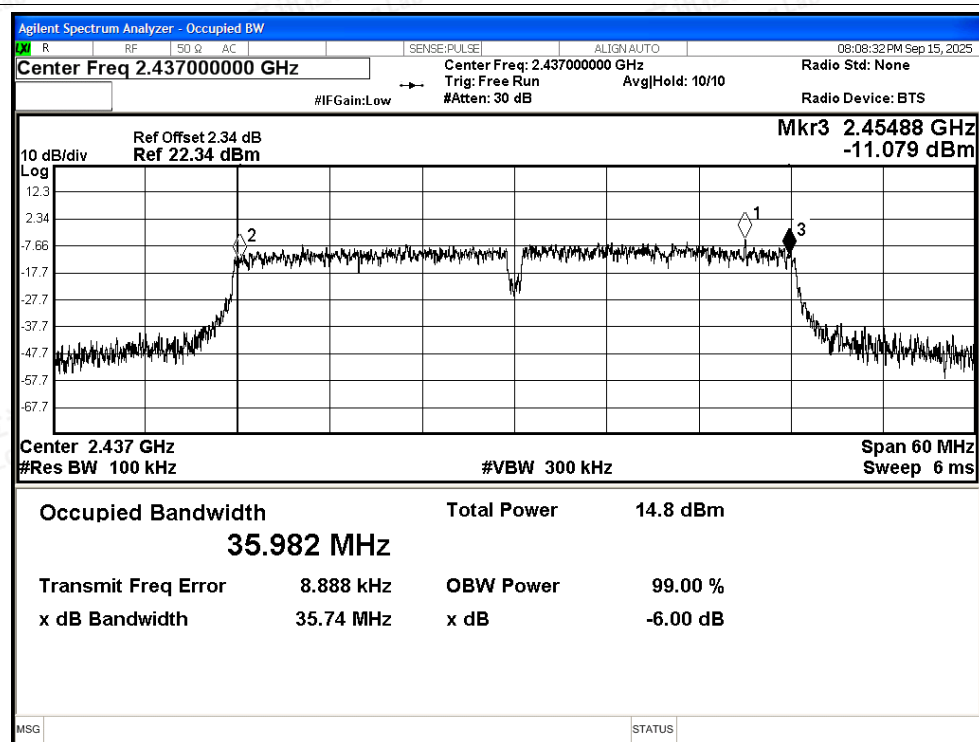
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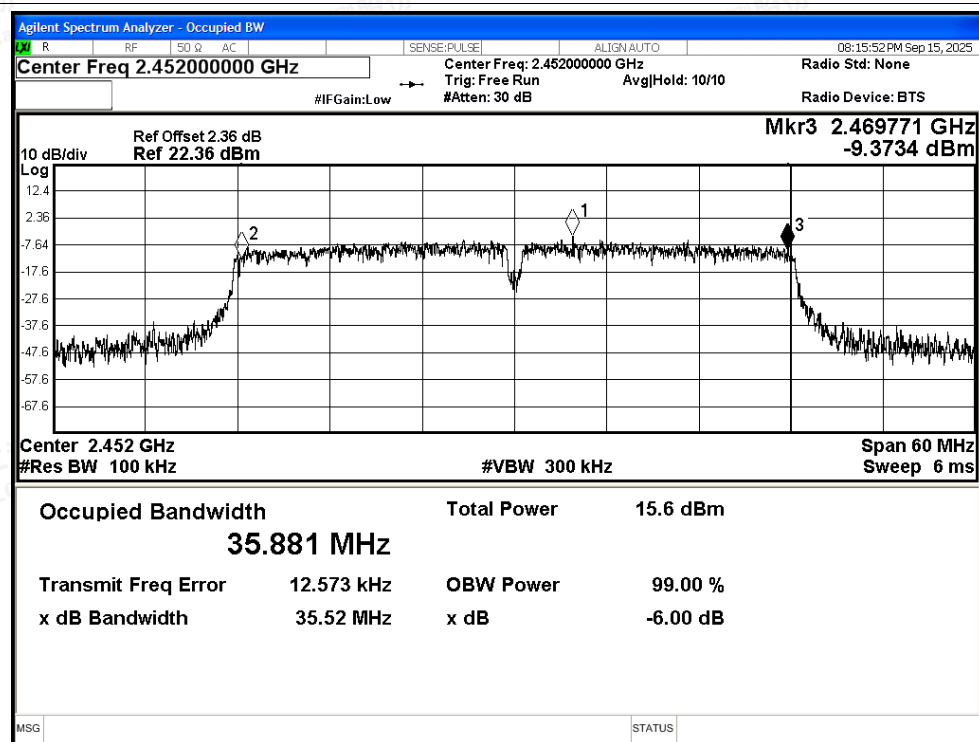
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-6dB Bandwidth NVNT n40 2437MHz Ant2



-6dB Bandwidth NVNT n40 2452MHz Ant2



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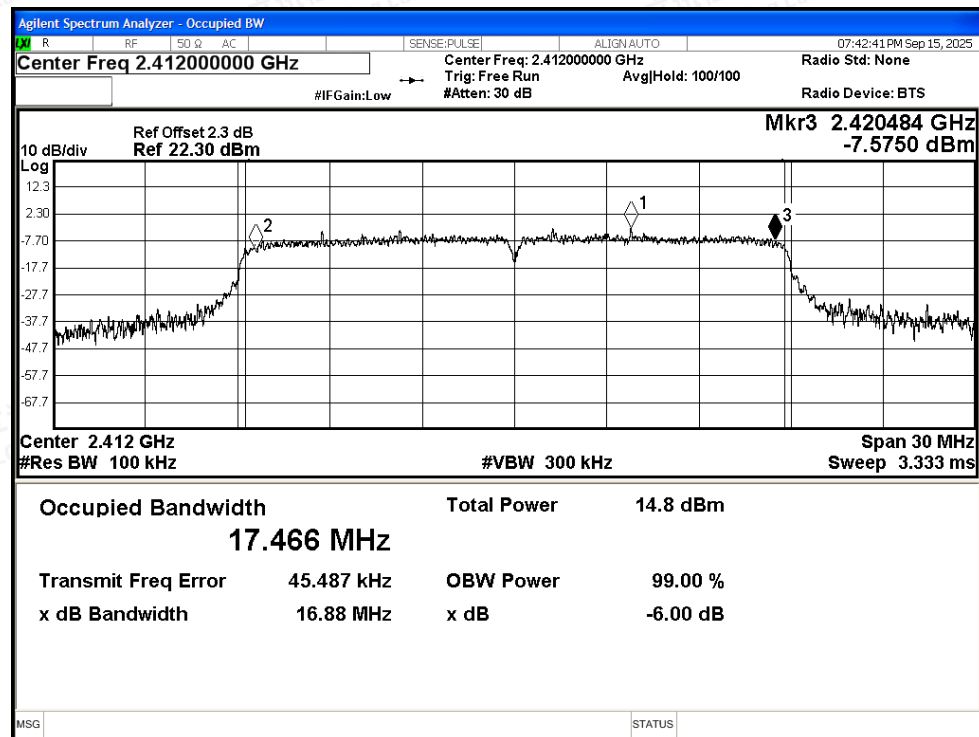
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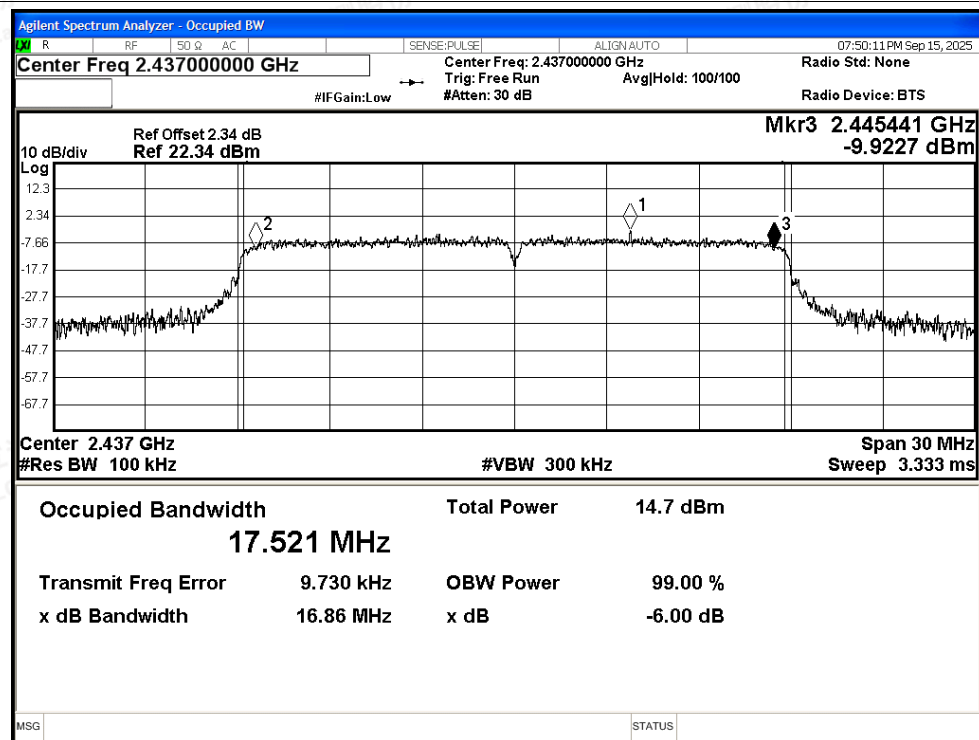
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-6dB Bandwidth NVNT ax20 2412MHz Ant2



-6dB Bandwidth NVNT ax20 2437MHz Ant2



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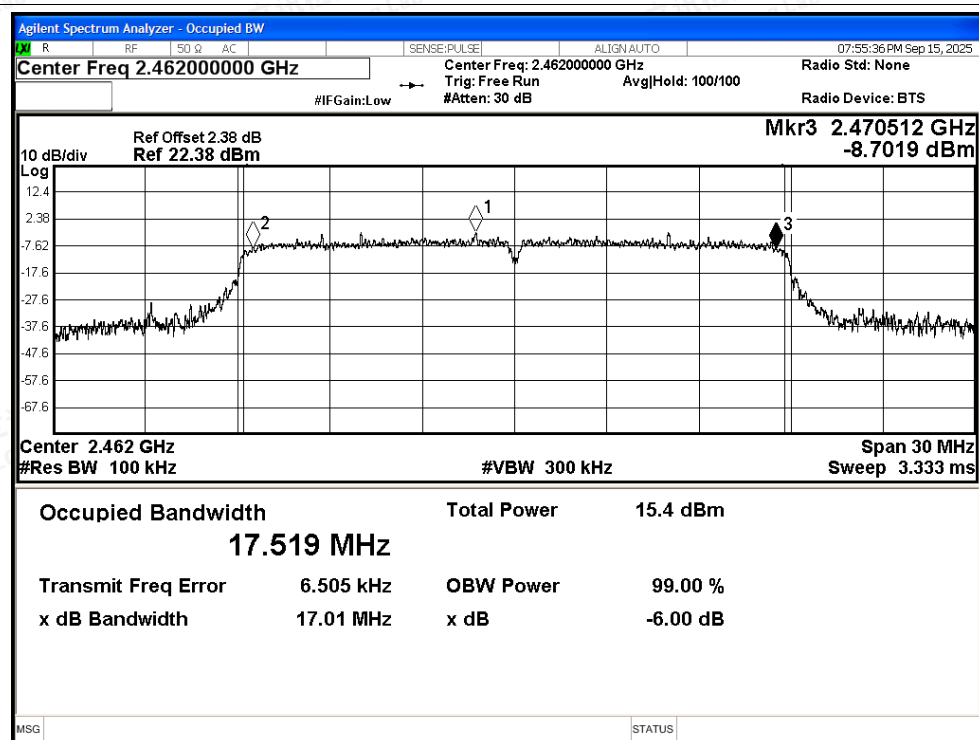
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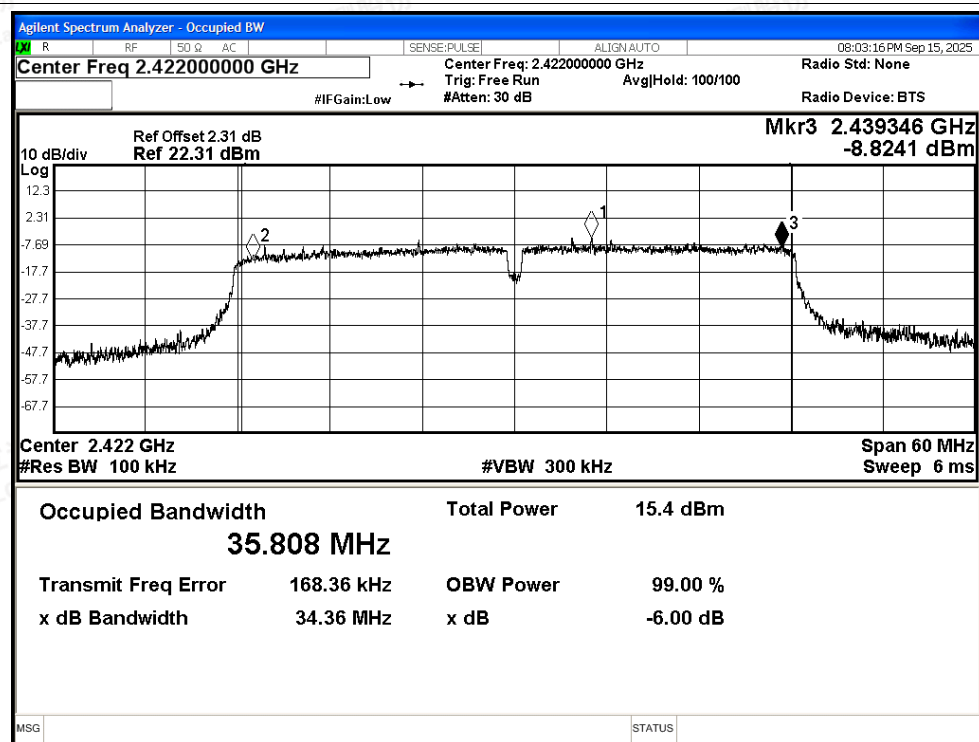
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-6dB Bandwidth NVNT ax20 2462MHz Ant2



-6dB Bandwidth NVNT ax40 2422MHz Ant2



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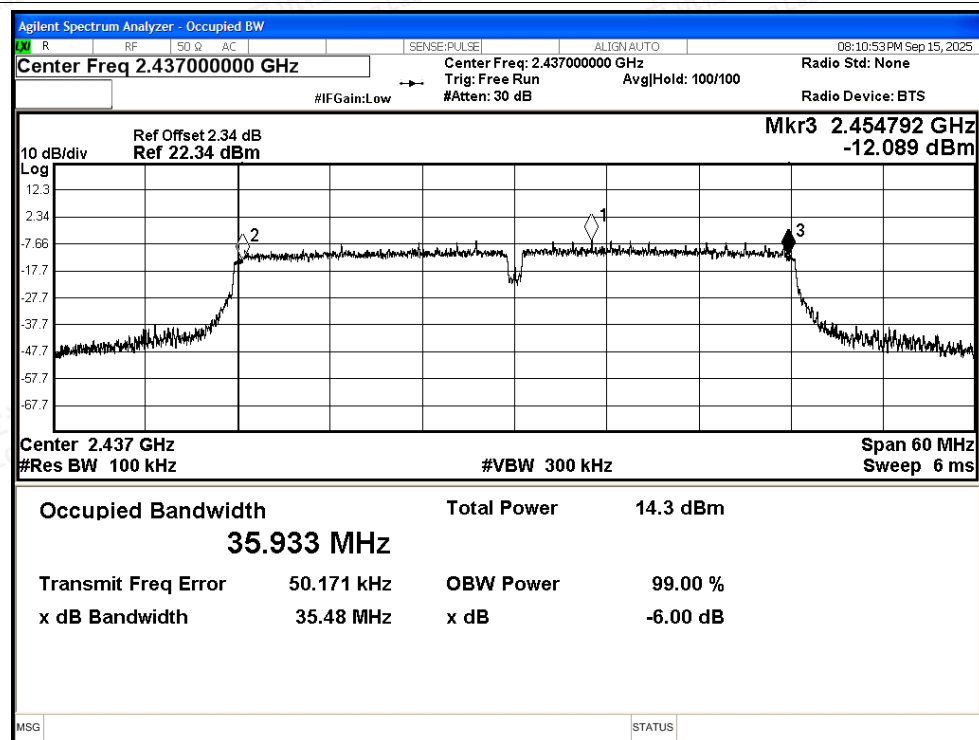
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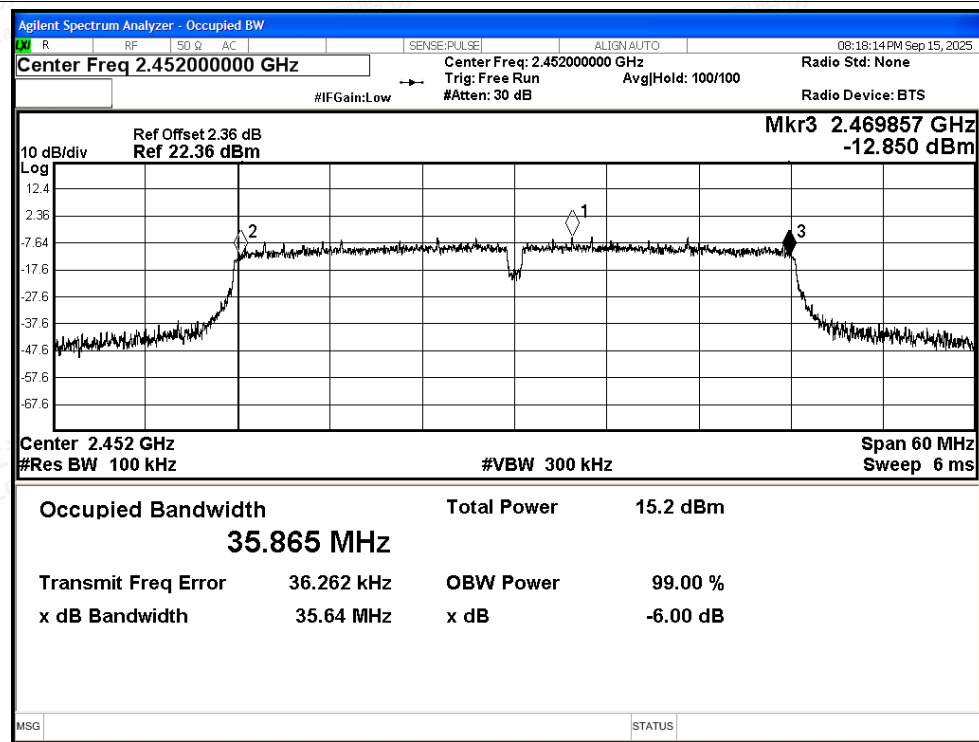
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-6dB Bandwidth NVNT ax40 2437MHz Ant2



-6dB Bandwidth NVNT ax40 2452MHz Ant2



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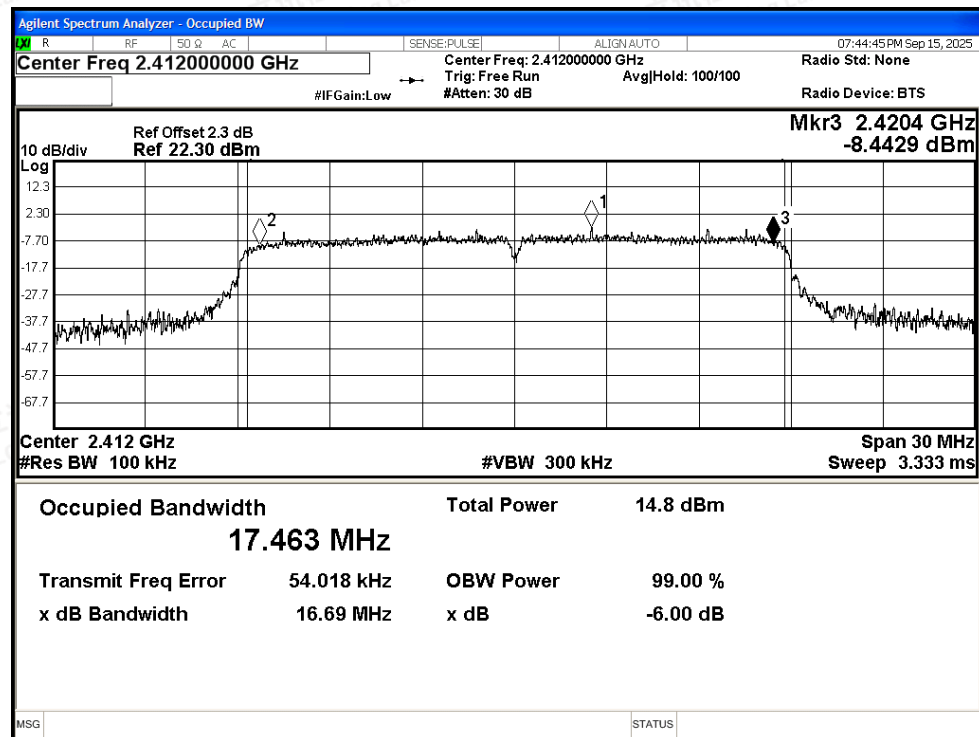
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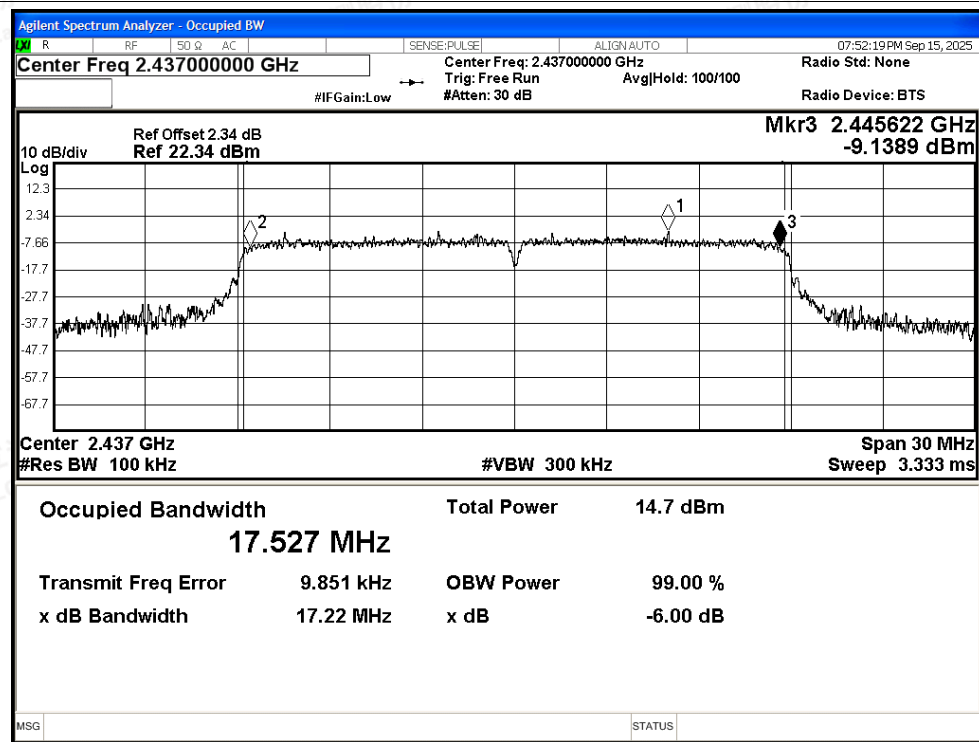
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-6dB Bandwidth NVNT be20 2412MHz Ant2



-6dB Bandwidth NVNT be20 2437MHz Ant2



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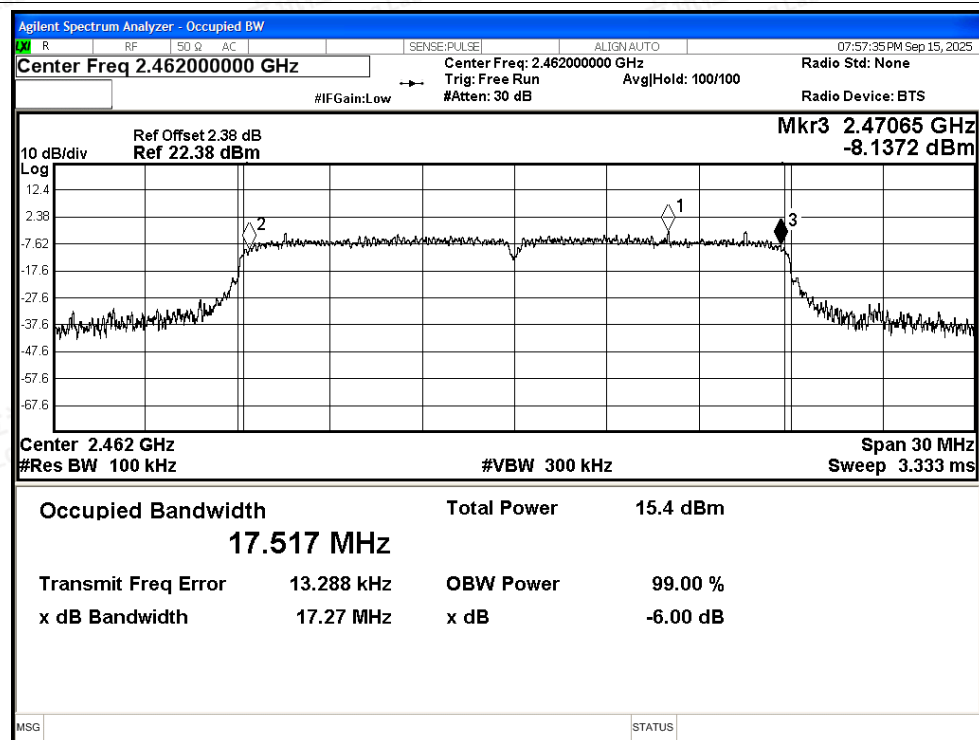
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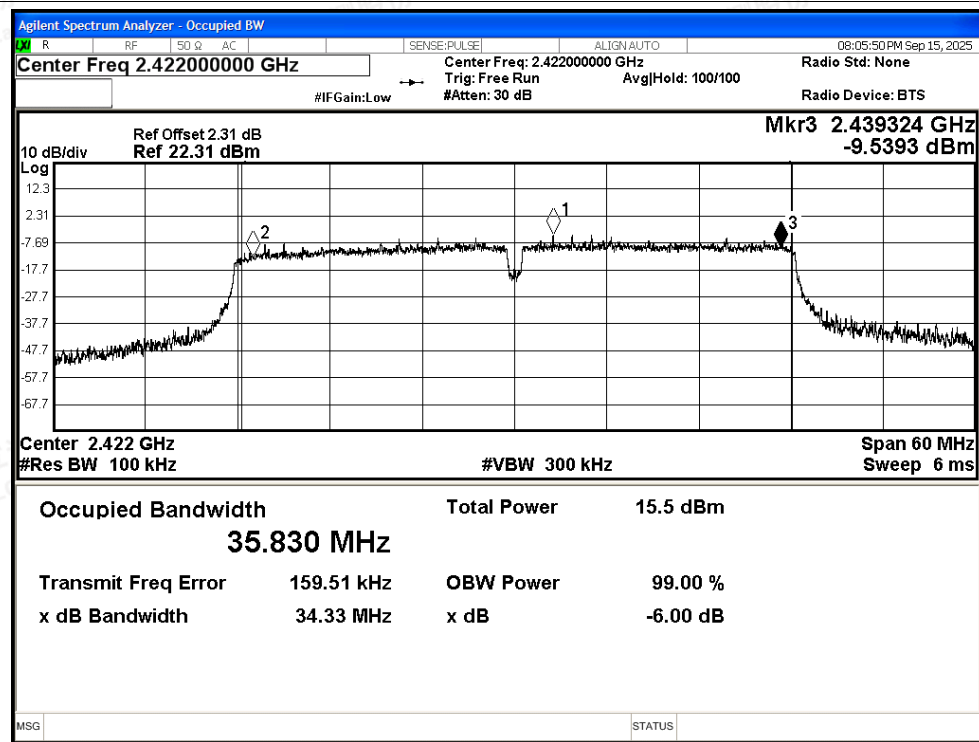
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-6dB Bandwidth NVNT be20 2462MHz Ant2



-6dB Bandwidth NVNT be40 2422MHz Ant2



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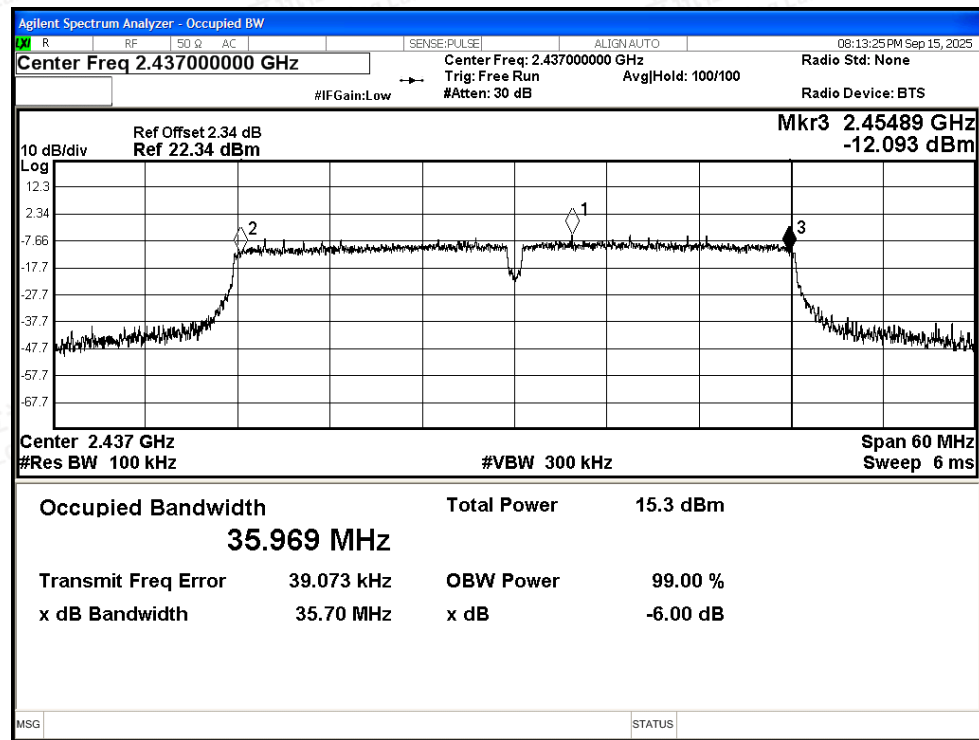
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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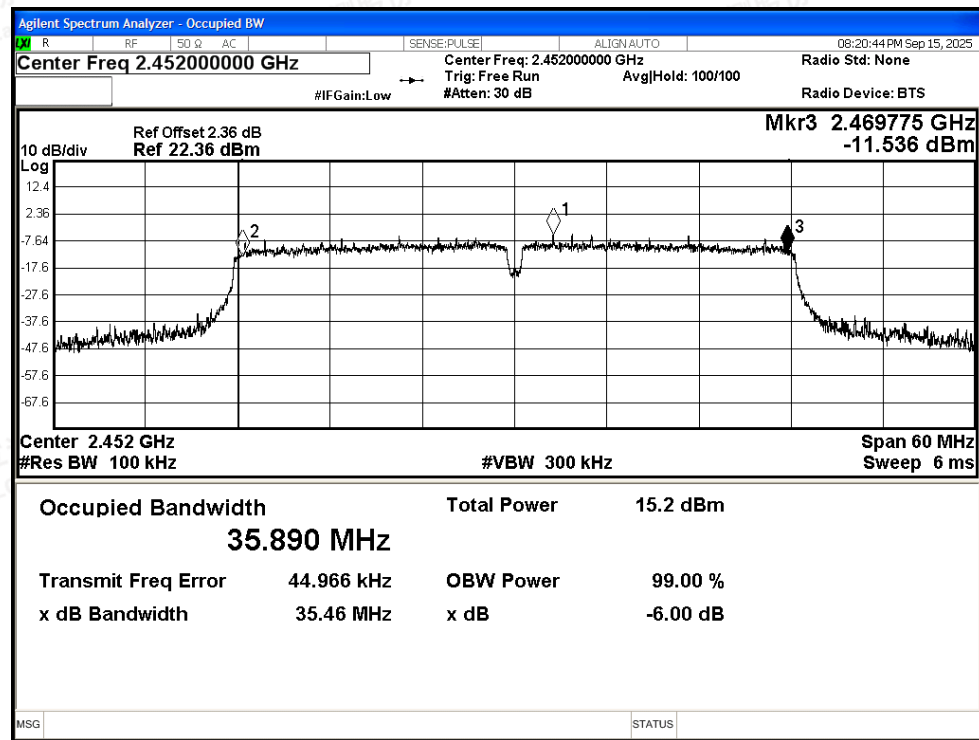
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-6dB Bandwidth NVNT be40 2437MHz Ant2



-6dB Bandwidth NVNT be40 2452MHz Ant2



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A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	14.45	30	Pass
NVNT	b	2437	Ant1	14.49	30	Pass
NVNT	b	2462	Ant1	15.09	30	Pass
NVNT	g	2412	Ant1	14.59	30	Pass
NVNT	g	2437	Ant1	14.57	30	Pass
NVNT	g	2462	Ant1	13.98	30	Pass
NVNT	n20	2412	Ant1	13.72	30	Pass
NVNT	n20	2437	Ant1	13.73	30	Pass
NVNT	n20	2462	Ant1	13.89	30	Pass
NVNT	n40	2422	Ant1	12.98	30	Pass
NVNT	n40	2437	Ant1	14.15	30	Pass
NVNT	n40	2452	Ant1	13.87	30	Pass
NVNT	ax20	2412	Ant1	13.5	30	Pass
NVNT	ax20	2437	Ant1	13.25	30	Pass
NVNT	ax20	2462	Ant1	13.93	30	Pass
NVNT	ax40	2422	Ant1	13.89	30	Pass
NVNT	ax40	2437	Ant1	12.72	30	Pass
NVNT	ax40	2452	Ant1	13.59	30	Pass
NVNT	be20	2412	Ant1	13.58	30	Pass
NVNT	be20	2437	Ant1	13.29	30	Pass
NVNT	be20	2462	Ant1	14.01	30	Pass
NVNT	be40	2422	Ant1	13.93	30	Pass
NVNT	be40	2437	Ant1	13.73	30	Pass
NVNT	be40	2452	Ant1	13.62	30	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant2	14.52	30	Pass
NVNT	b	2437	Ant2	14.36	30	Pass
NVNT	b	2462	Ant2	14.92	30	Pass
NVNT	g	2412	Ant2	14.56	30	Pass
NVNT	g	2437	Ant2	14.51	30	Pass
NVNT	g	2462	Ant2	14.91	30	Pass
NVNT	n20	2412	Ant2	13.81	30	Pass
NVNT	n20	2437	Ant2	13.76	30	Pass
NVNT	n20	2462	Ant2	14.06	30	Pass
NVNT	n40	2422	Ant2	13.02	30	Pass
NVNT	n40	2437	Ant2	13.35	30	Pass
NVNT	n40	2452	Ant2	13.95	30	Pass
NVNT	ax20	2412	Ant2	13.55	30	Pass
NVNT	ax20	2437	Ant2	13.38	30	Pass
NVNT	ax20	2462	Ant2	14.02	30	Pass
NVNT	ax40	2422	Ant2	13.93	30	Pass
NVNT	ax40	2437	Ant2	12.68	30	Pass
NVNT	ax40	2452	Ant2	13.62	30	Pass
NVNT	be20	2412	Ant2	13.49	30	Pass
NVNT	be20	2437	Ant2	13.34	30	Pass
NVNT	be20	2462	Ant2	14.04	30	Pass
NVNT	be40	2422	Ant2	13.95	30	Pass
NVNT	be40	2437	Ant2	13.82	30	Pass
NVNT	be40	2452	Ant2	13.62	30	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	2412	13.72	13.81	16.78	30	Pass
NVNT	n20	2437	13.73	13.76	16.76	30	Pass
NVNT	n20	2462	13.89	14.06	16.99	30	Pass
NVNT	n40	2422	12.98	13.02	16.01	30	Pass
NVNT	n40	2437	14.15	13.35	16.78	30	Pass
NVNT	n40	2452	13.87	13.95	16.92	30	Pass
NVNT	ax20	2412	13.5	13.55	16.54	30	Pass
NVNT	ax20	2437	13.25	13.38	16.33	30	Pass
NVNT	ax20	2462	13.93	14.02	16.99	30	Pass
NVNT	ax40	2422	13.89	13.93	16.92	30	Pass
NVNT	ax40	2437	12.72	12.68	15.71	30	Pass
NVNT	ax40	2452	13.59	13.62	16.62	30	Pass
NVNT	be20	2412	13.58	13.49	16.55	30	Pass
NVNT	be20	2437	13.29	13.34	16.33	30	Pass
NVNT	be20	2462	14.01	14.04	17.04	30	Pass
NVNT	be40	2422	13.93	13.95	16.95	30	Pass
NVNT	be40	2437	13.73	13.82	16.79	30	Pass
NVNT	be40	2452	13.62	13.62	16.63	30	Pass



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A.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.7	8	Pass
NVNT	b	2437	Ant1	-5.98	8	Pass
NVNT	b	2462	Ant1	-9.43	8	Pass
NVNT	g	2412	Ant1	-14.28	8	Pass
NVNT	g	2437	Ant1	-13.56	8	Pass
NVNT	g	2462	Ant1	-15.19	8	Pass
NVNT	n20	2412	Ant1	-14.33	8	Pass
NVNT	n20	2437	Ant1	-14.47	8	Pass
NVNT	n20	2462	Ant1	-17.21	8	Pass
NVNT	n40	2422	Ant1	-19.17	8	Pass
NVNT	n40	2437	Ant1	-17.03	8	Pass
NVNT	n40	2452	Ant1	-18.05	8	Pass
NVNT	ax20	2412	Ant1	-16.44	8	Pass
NVNT	ax20	2437	Ant1	-16.58	8	Pass
NVNT	ax20	2462	Ant1	-15.48	8	Pass
NVNT	ax40	2422	Ant1	-19.17	8	Pass
NVNT	ax40	2437	Ant1	-20.14	8	Pass
NVNT	ax40	2452	Ant1	-19.23	8	Pass
NVNT	be20	2412	Ant1	-16.67	8	Pass
NVNT	be20	2437	Ant1	-16.34	8	Pass
NVNT	be20	2462	Ant1	-16.51	8	Pass
NVNT	be40	2422	Ant1	-18.55	8	Pass
NVNT	be40	2437	Ant1	-19.43	8	Pass
NVNT	be40	2452	Ant1	-20.23	8	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant2	-9.18	8	Pass
NVNT	b	2437	Ant2	-6.26	8	Pass
NVNT	b	2462	Ant2	-9.36	8	Pass
NVNT	g	2412	Ant2	-14.49	8	Pass
NVNT	g	2437	Ant2	-14.5	8	Pass
NVNT	g	2462	Ant2	-13.42	8	Pass
NVNT	n20	2412	Ant2	-15.39	8	Pass
NVNT	n20	2437	Ant2	-14.2	8	Pass
NVNT	n20	2462	Ant2	-16.59	8	Pass
NVNT	n40	2422	Ant2	-18.63	8	Pass
NVNT	n40	2437	Ant2	-18.55	8	Pass
NVNT	n40	2452	Ant2	-18.35	8	Pass



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NVNT	ax20	2412	Ant2	-16.89	8	Pass
NVNT	ax20	2437	Ant2	-16.35	8	Pass
NVNT	ax20	2462	Ant2	-15.86	8	Pass
NVNT	ax40	2422	Ant2	-19.17	8	Pass
NVNT	ax40	2437	Ant2	-20.36	8	Pass
NVNT	ax40	2452	Ant2	-19.92	8	Pass
NVNT	be20	2412	Ant2	-17	8	Pass
NVNT	be20	2437	Ant2	-17.84	8	Pass
NVNT	be20	2462	Ant2	-16.53	8	Pass
NVNT	be40	2422	Ant2	-19.75	8	Pass
NVNT	be40	2437	Ant2	-19.86	8	Pass
NVNT	be40	2452	Ant2	-19.64	8	Pass

MIMO

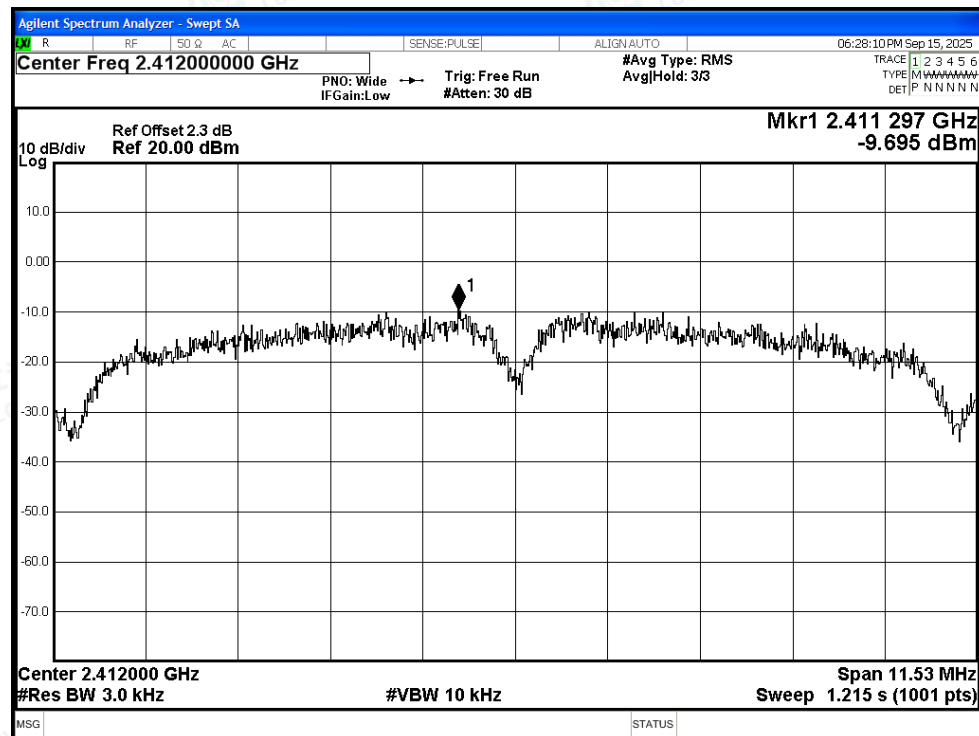
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/3kHz)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	2412	-14.33	-15.39	-11.82	6.90	Pass
NVNT	n20	2437	-14.47	-14.2	-11.32	6.90	Pass
NVNT	n20	2462	-17.21	-16.59	-13.88	6.90	Pass
NVNT	n40	2422	-19.17	-18.63	-15.88	6.90	Pass
NVNT	n40	2437	-17.03	-18.55	-14.71	6.90	Pass
NVNT	n40	2452	-18.05	-18.35	-15.19	6.90	Pass
NVNT	ax20	2412	-16.44	-16.89	-13.65	6.90	Pass
NVNT	ax20	2437	-16.58	-16.35	-13.45	6.90	Pass
NVNT	ax20	2462	-15.48	-15.86	-12.66	6.90	Pass
NVNT	ax40	2422	-19.17	-19.17	-16.16	6.90	Pass
NVNT	ax40	2437	-20.14	-20.36	-17.24	6.90	Pass
NVNT	ax40	2452	-19.23	-19.92	-16.55	6.90	Pass
NVNT	be20	2412	-16.67	-17	-13.82	6.90	Pass
NVNT	be20	2437	-16.34	-17.84	-14.02	6.90	Pass
NVNT	be20	2462	-16.51	-16.53	-13.51	6.90	Pass
NVNT	be40	2422	-18.55	-19.75	-16.10	6.90	Pass
NVNT	be40	2437	-19.43	-19.86	-16.63	6.90	Pass
NVNT	be40	2452	-20.23	-19.64	-16.91	6.90	Pass



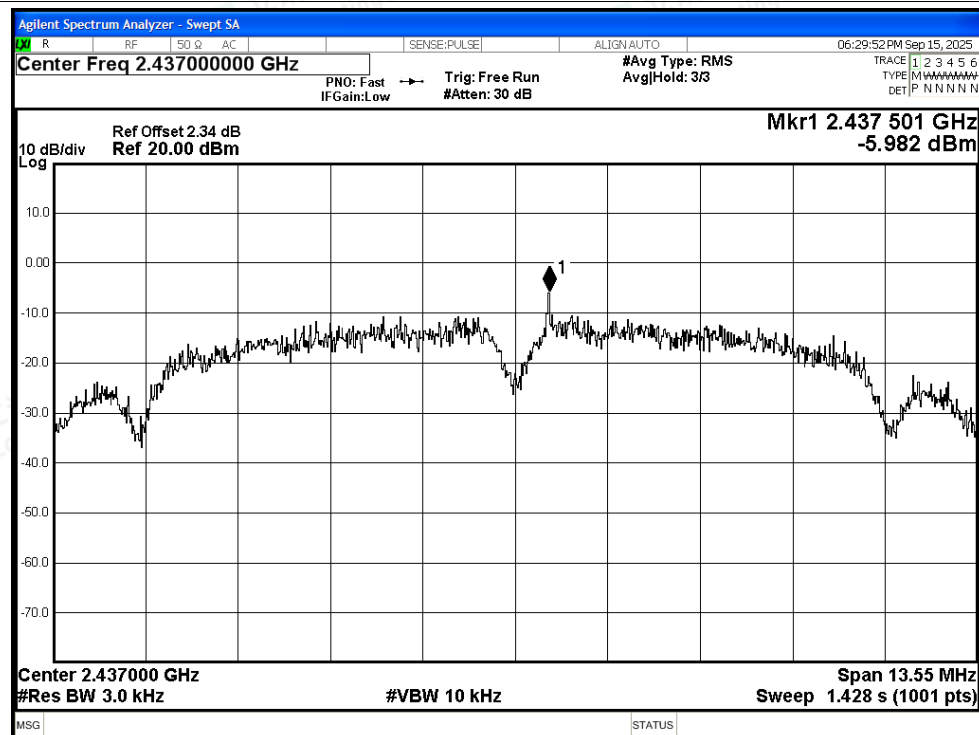


Test Graphs

PSD NVNT b 2412MHz Ant1

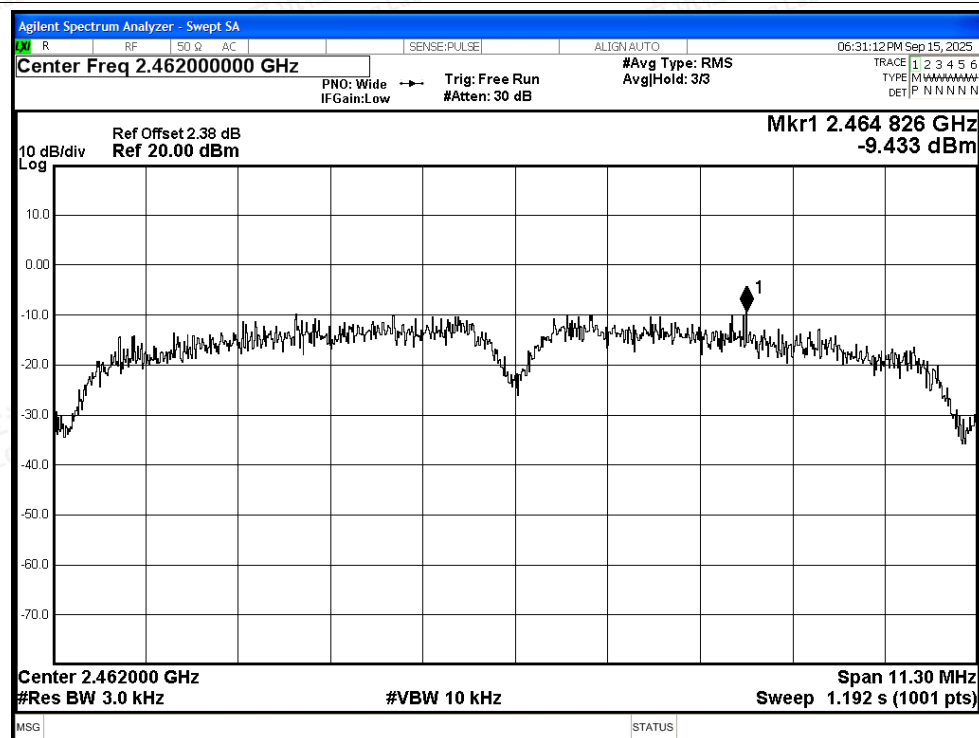


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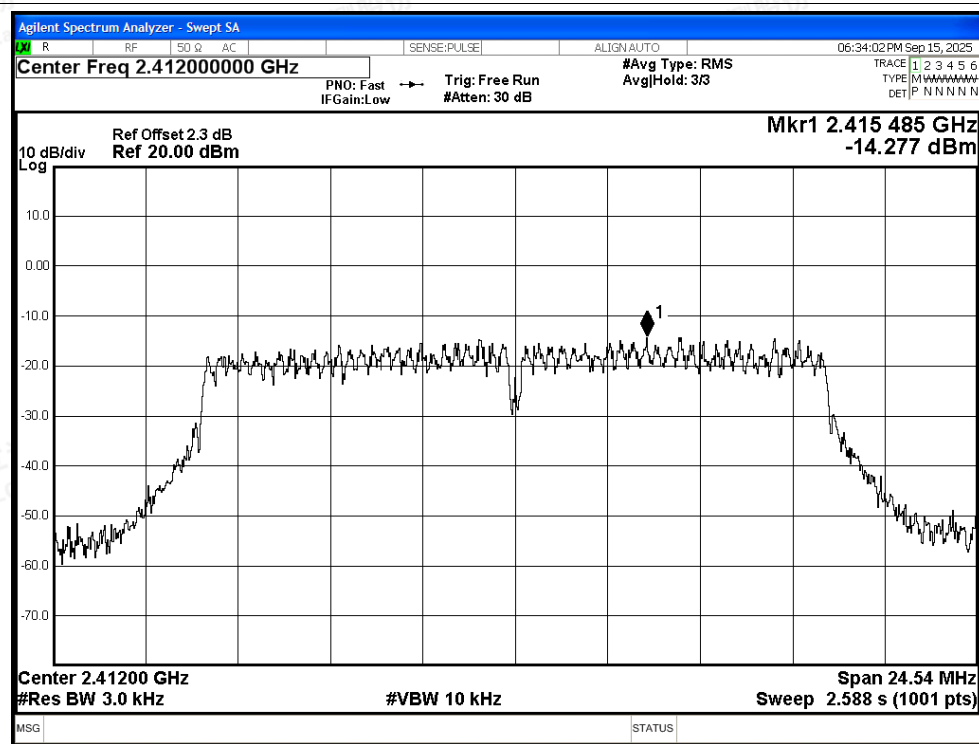




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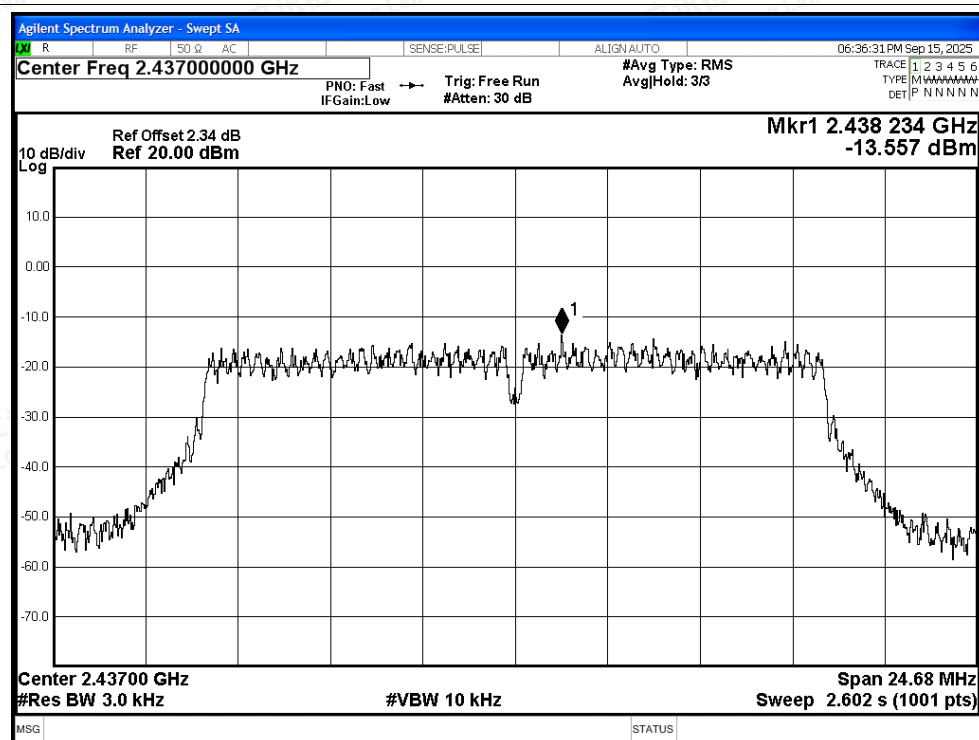


PSD NVNT g 2412MHz Ant1

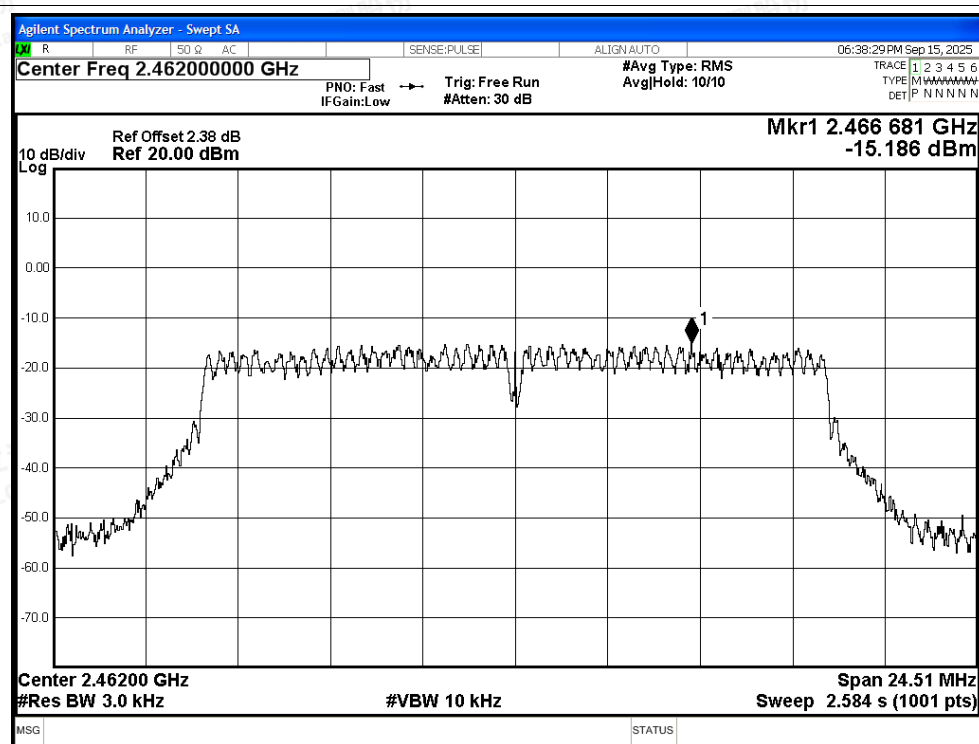


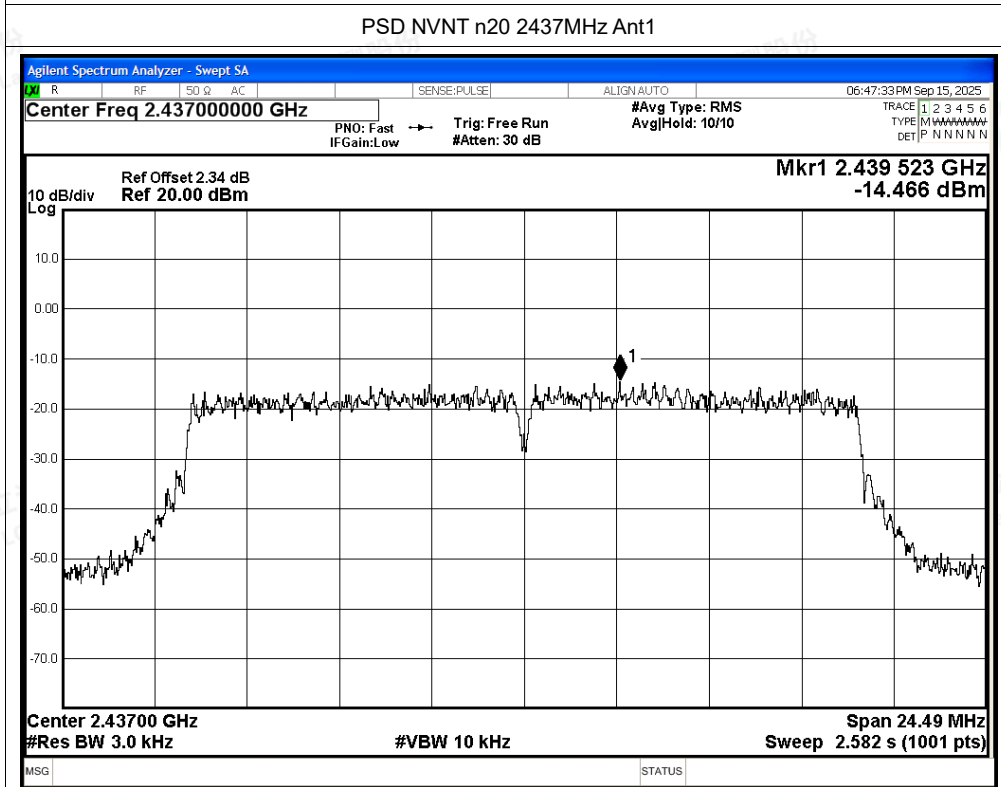
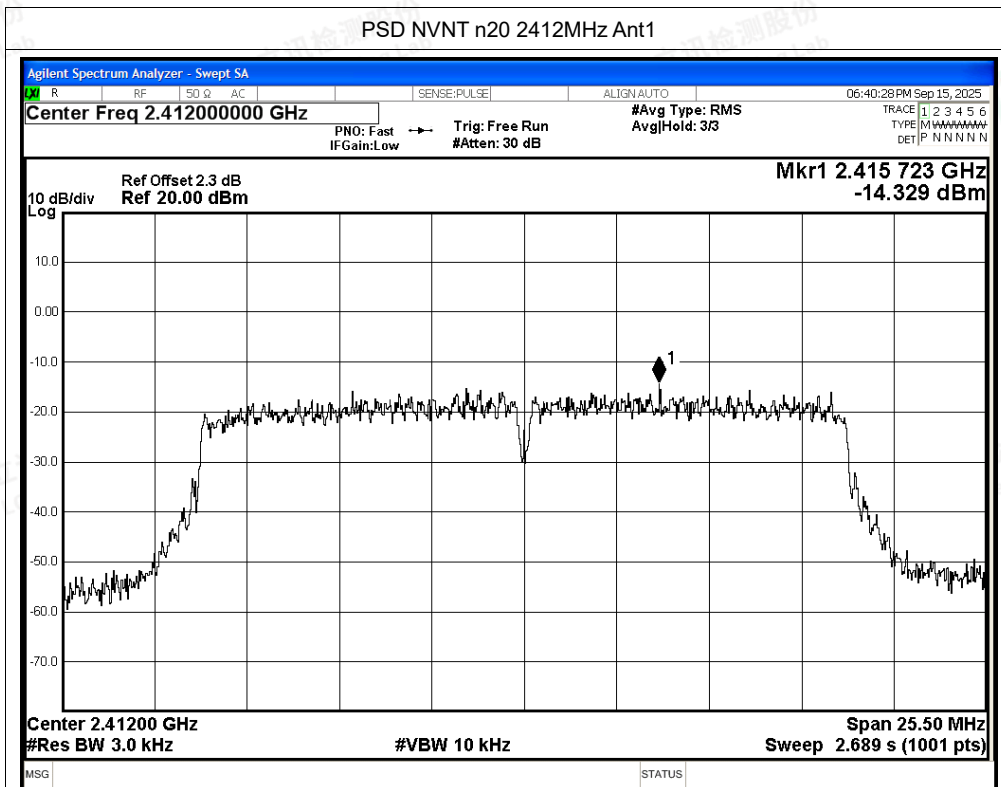


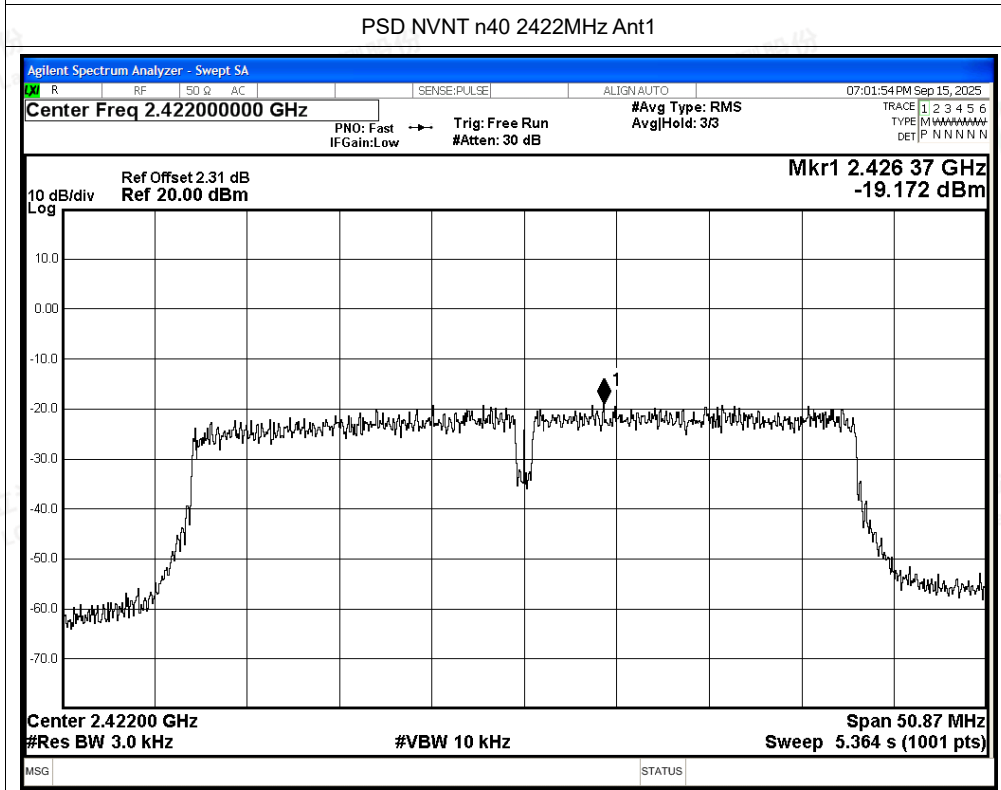
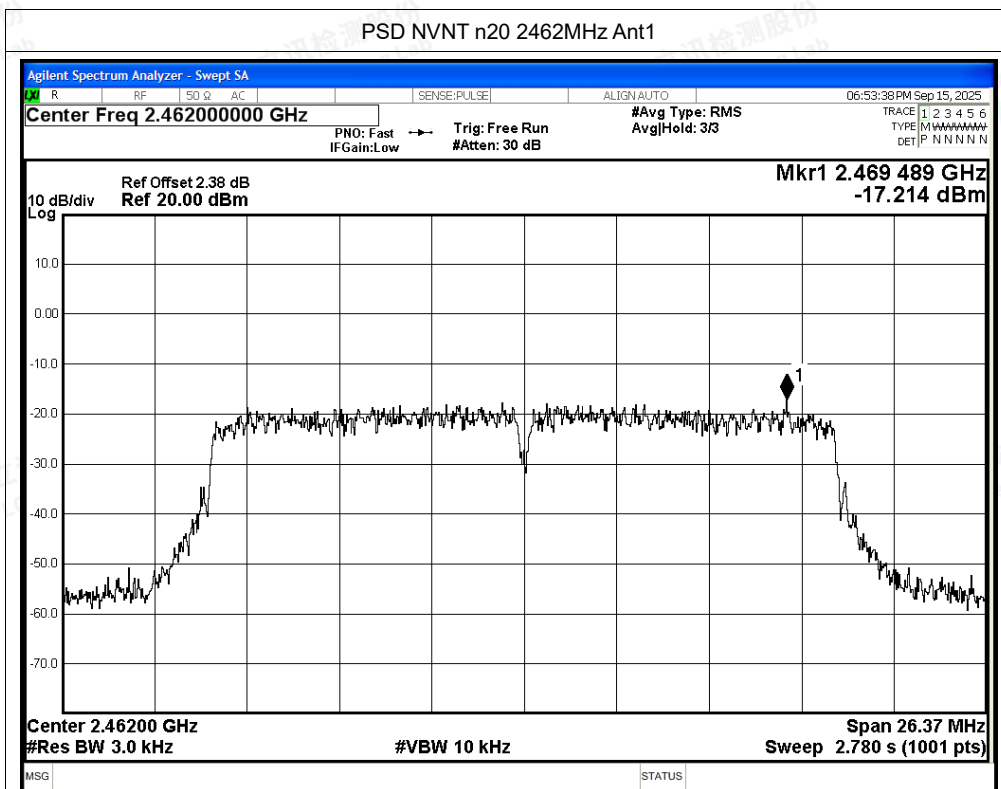
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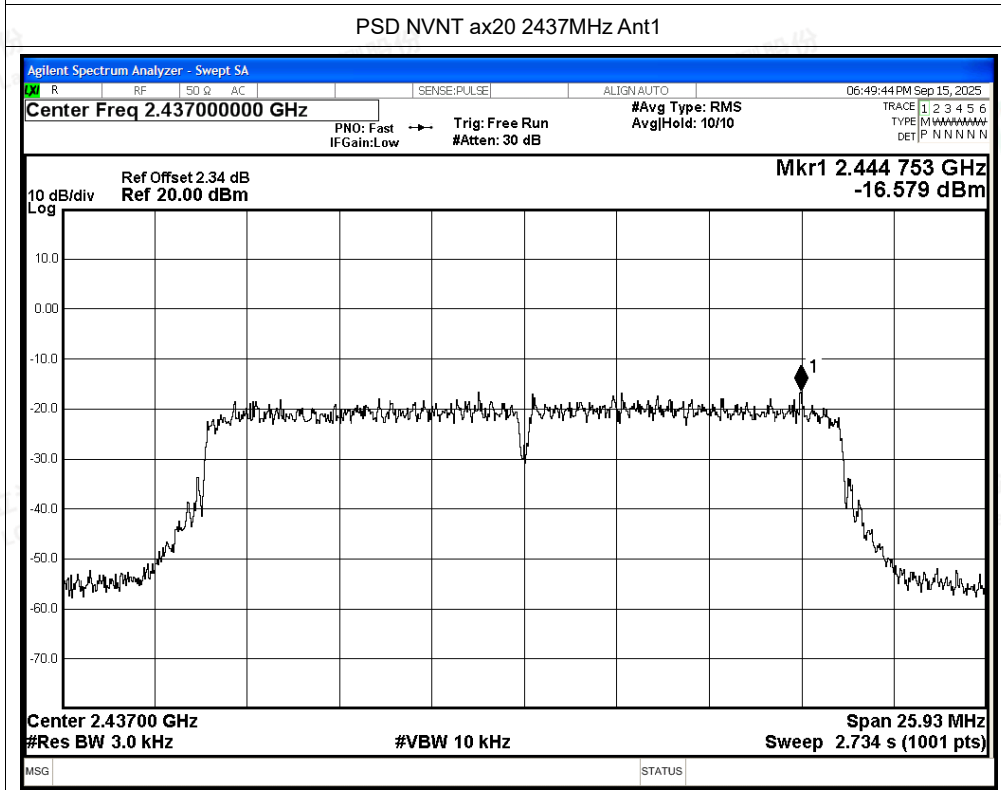
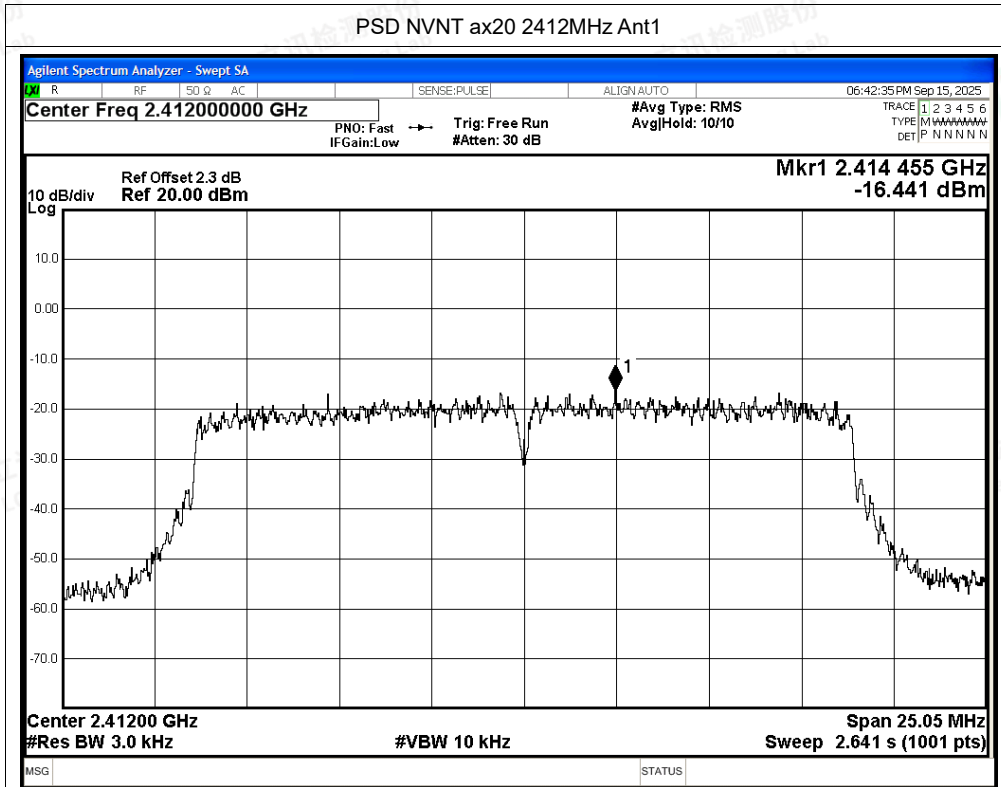


PSD NVNT g 2462MHz Ant1



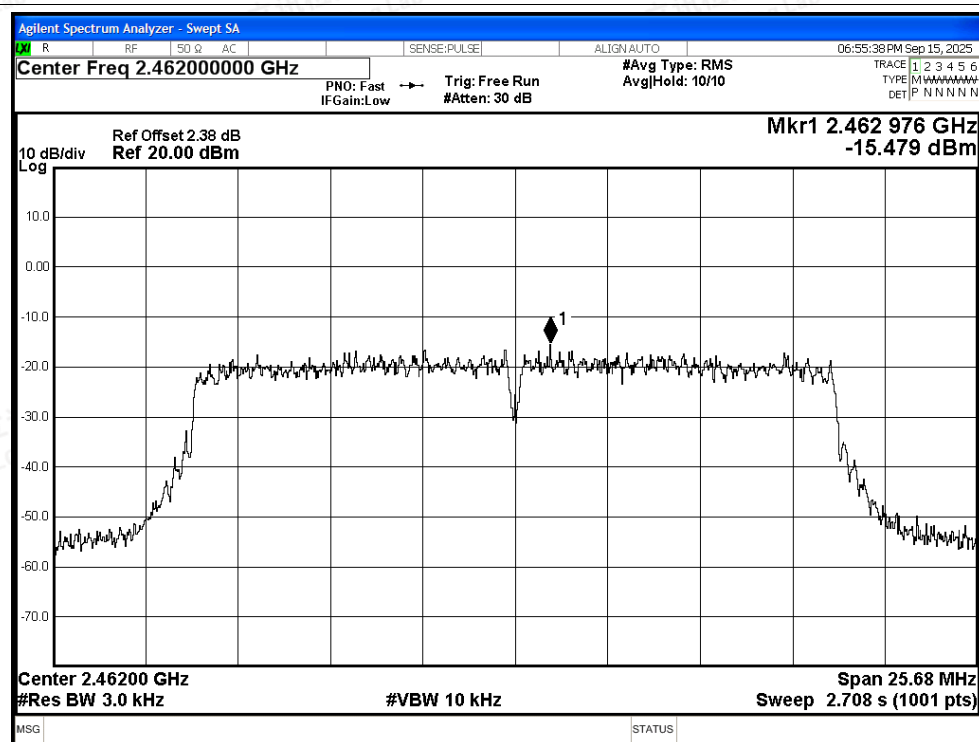




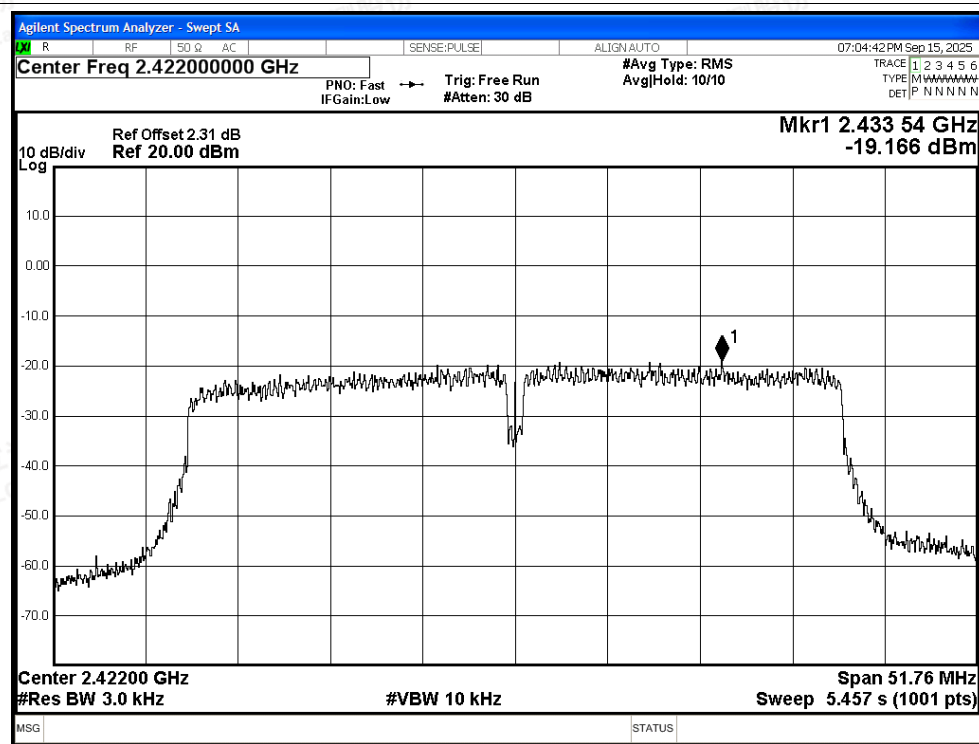




PSD NVNT ax20 2462MHz Ant1

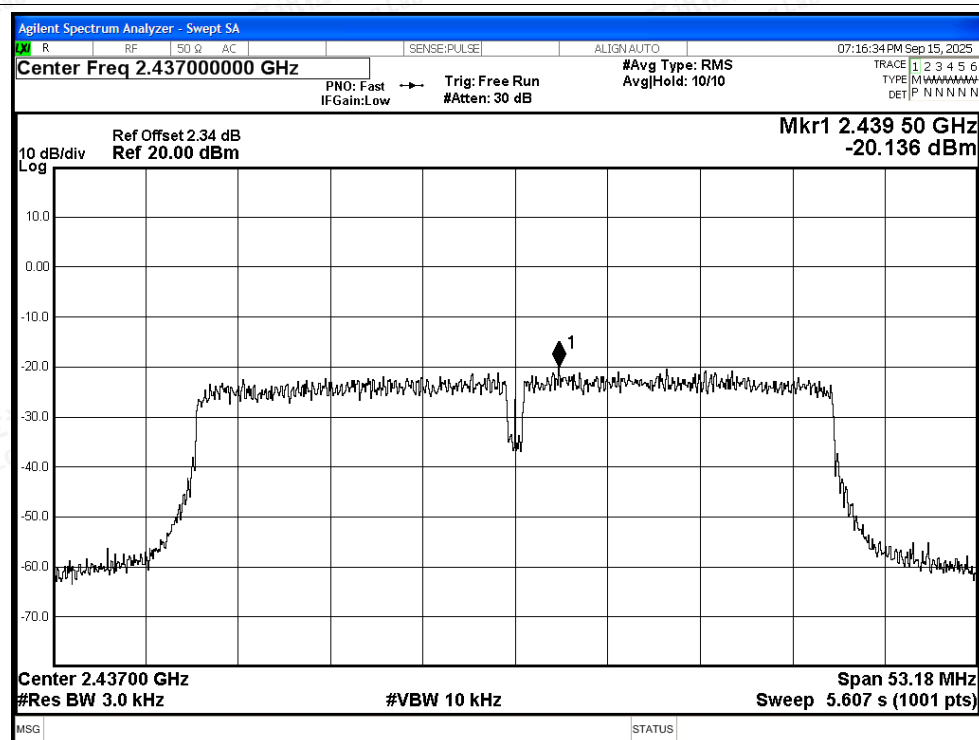


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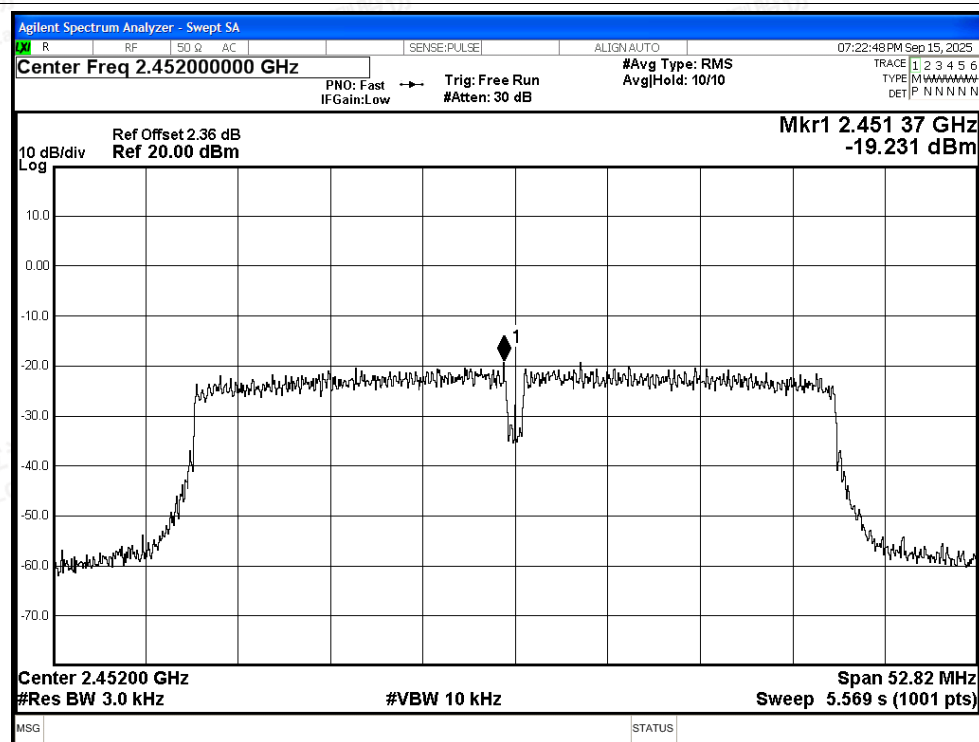




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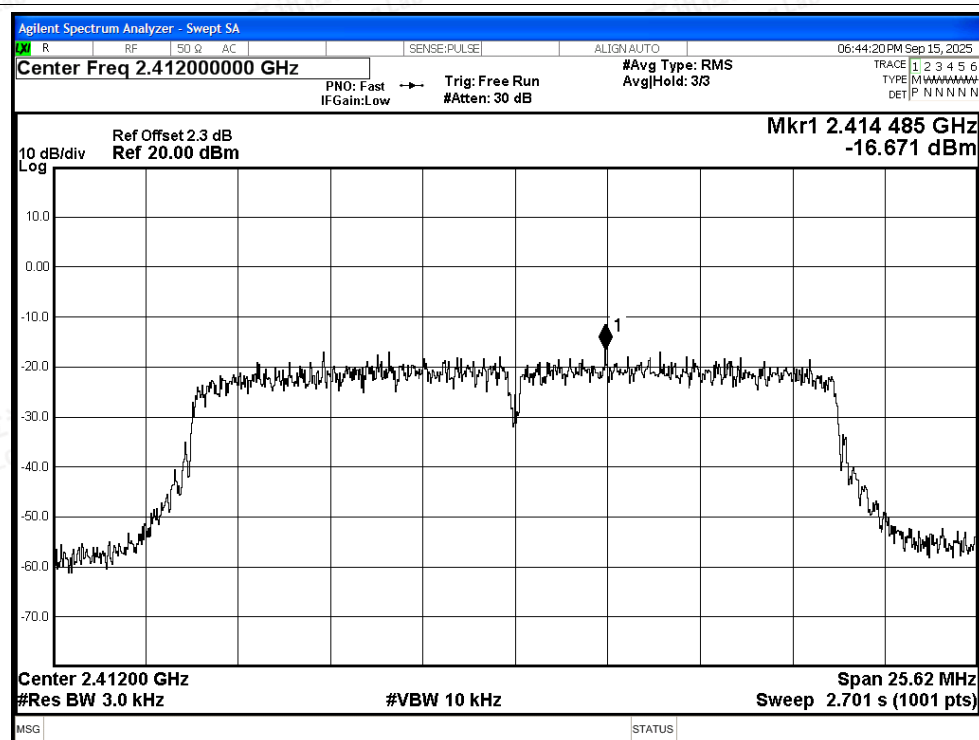


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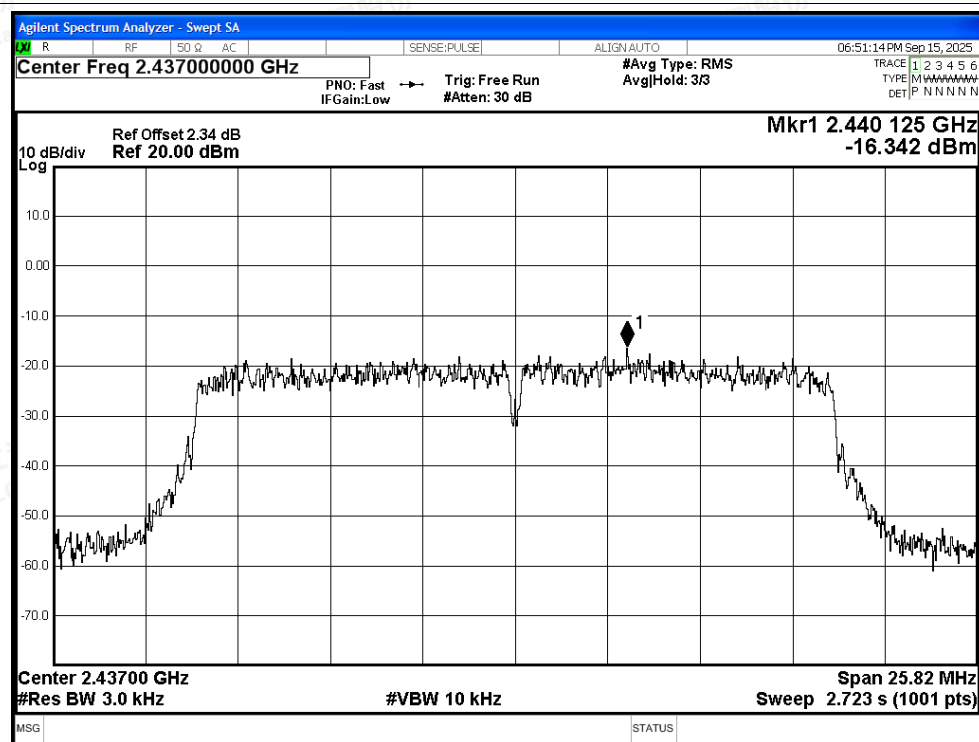




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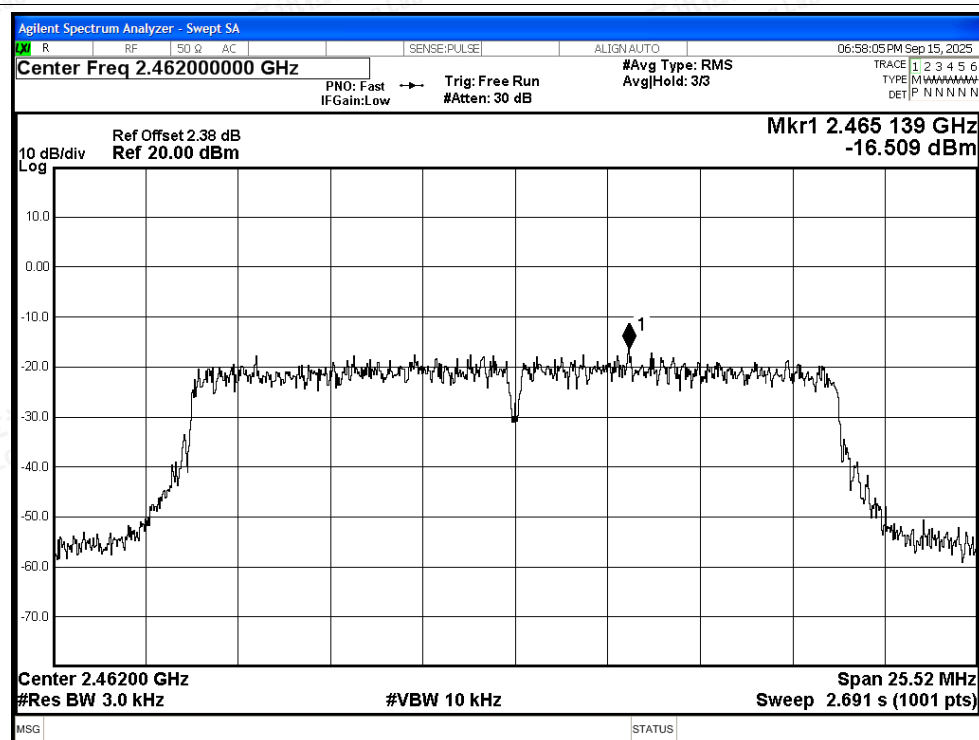


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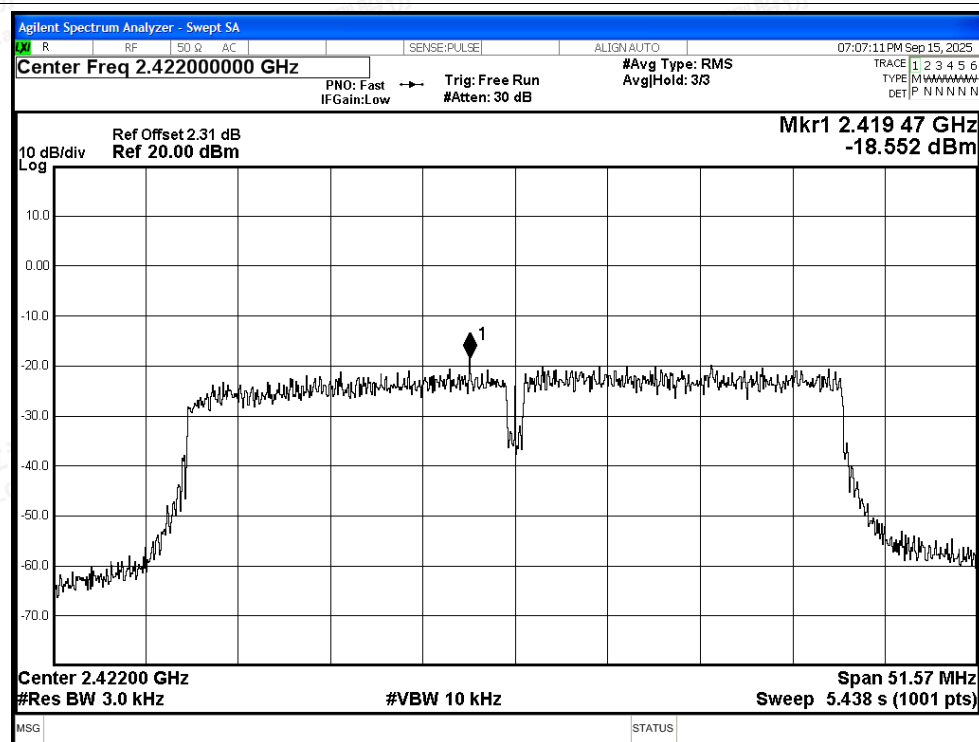




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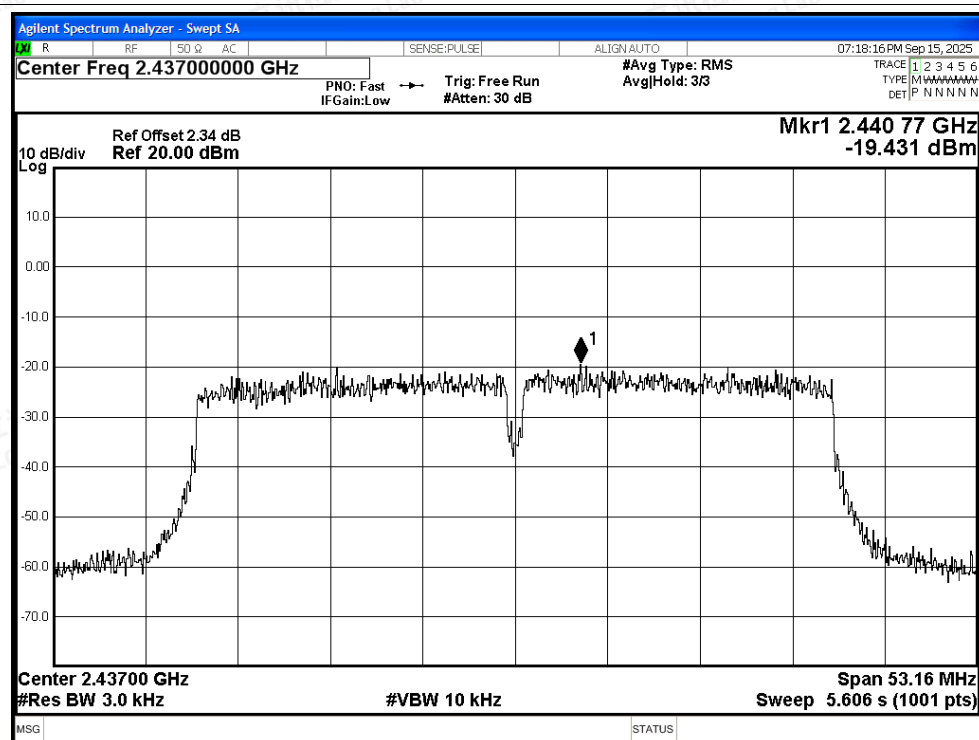


PSD NVNT be40 2422MHz Ant1

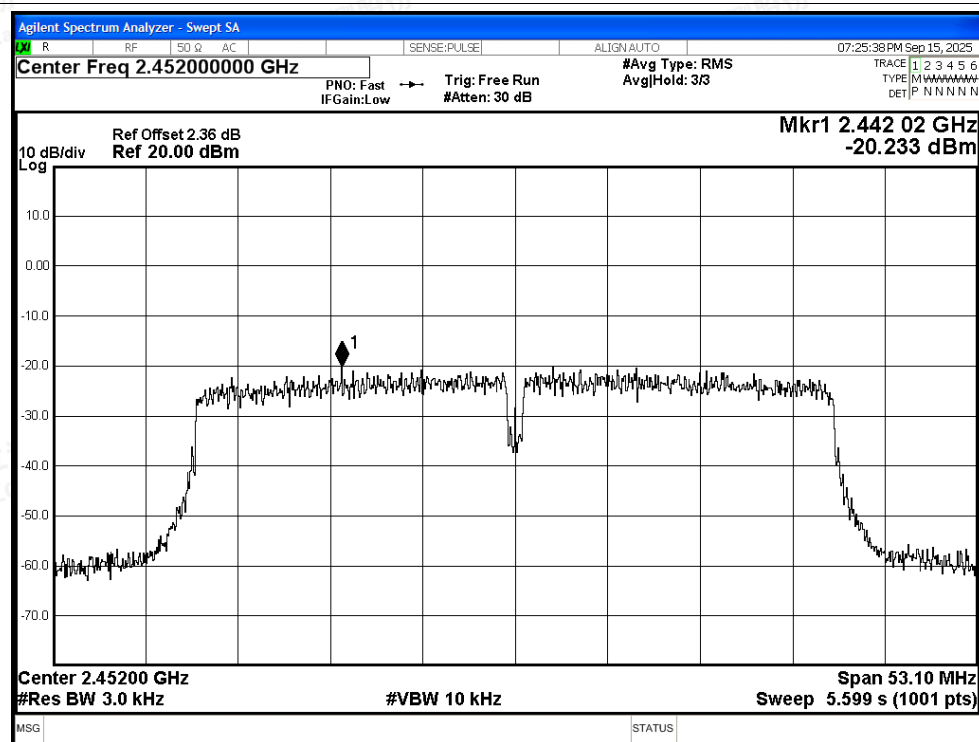




PSD NVNT be40 2437MHz Ant1



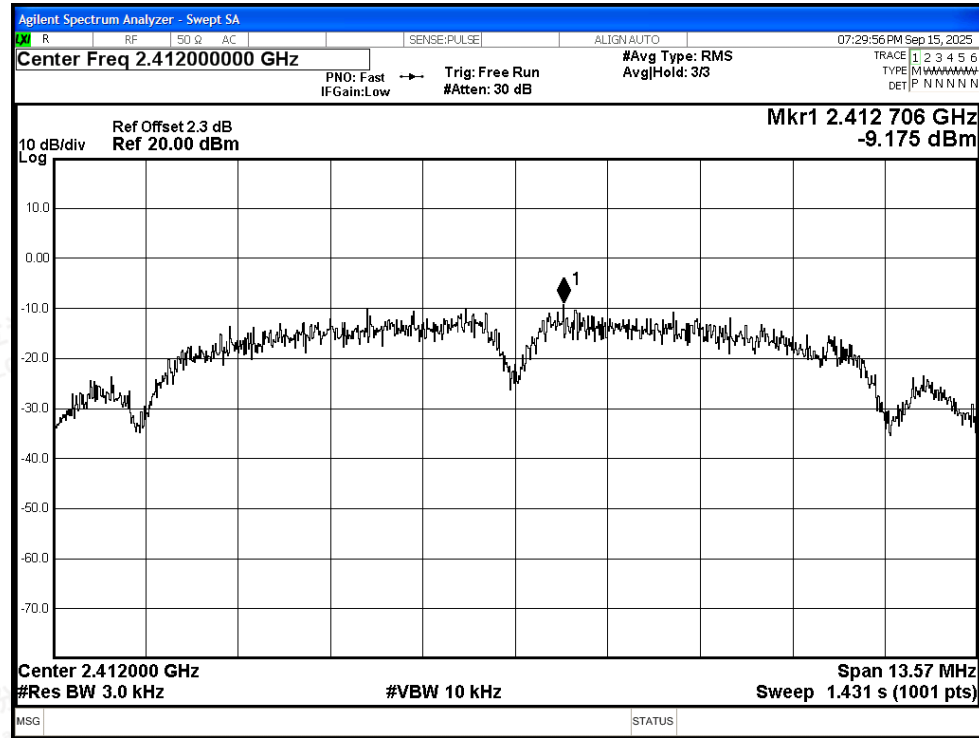
PSD NVNT be40 2452MHz Ant1



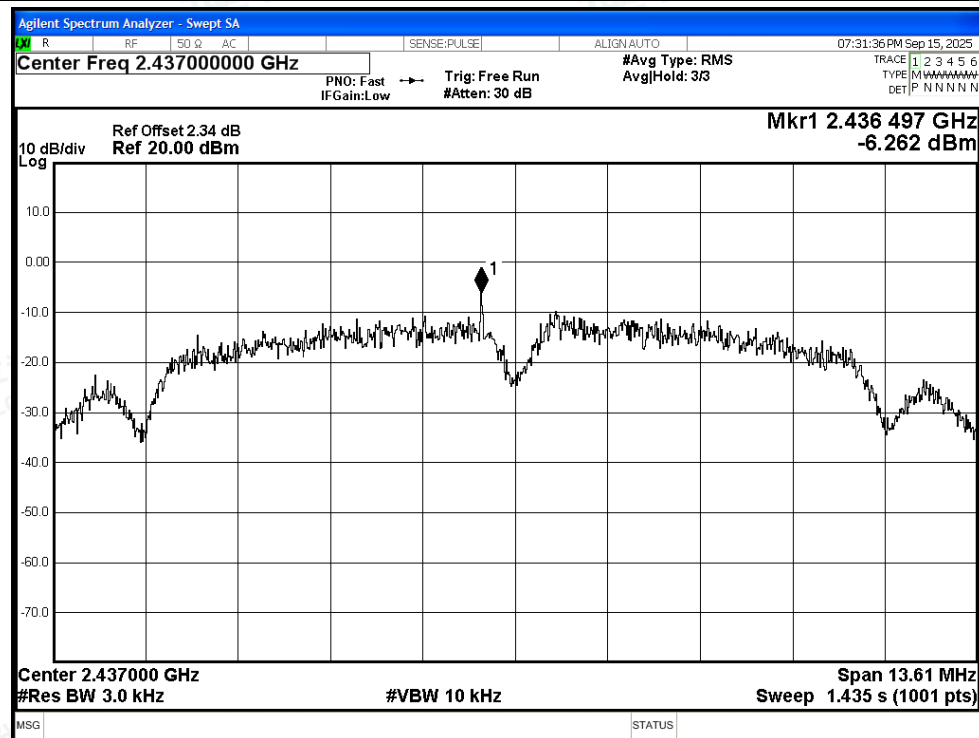


Test Graphs

PSD NVNT b 2412MHz Ant2

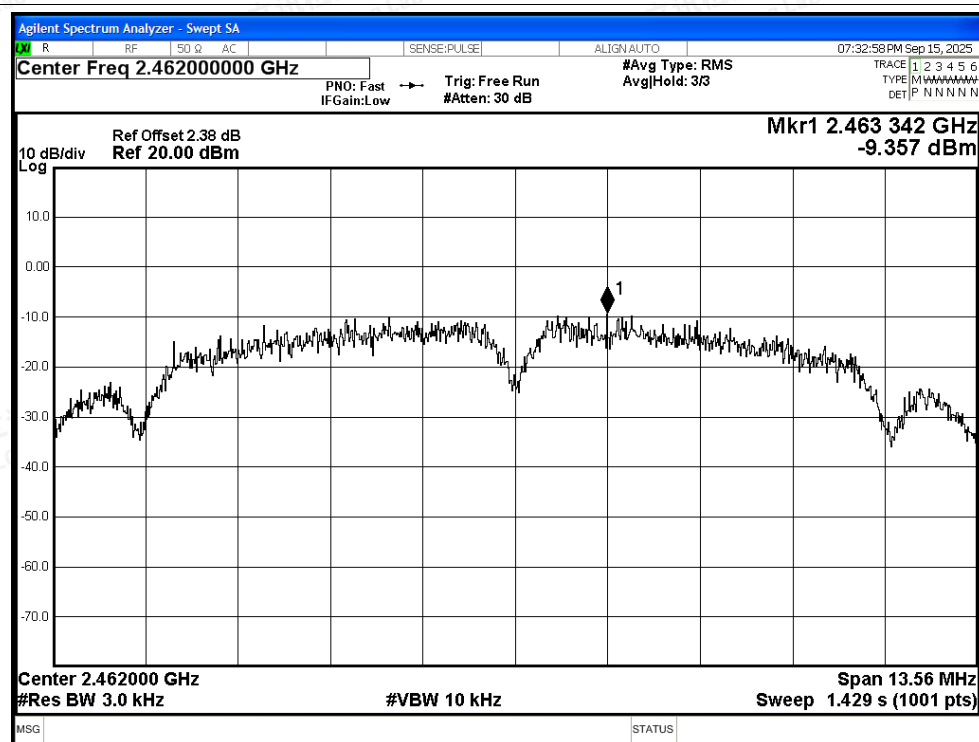


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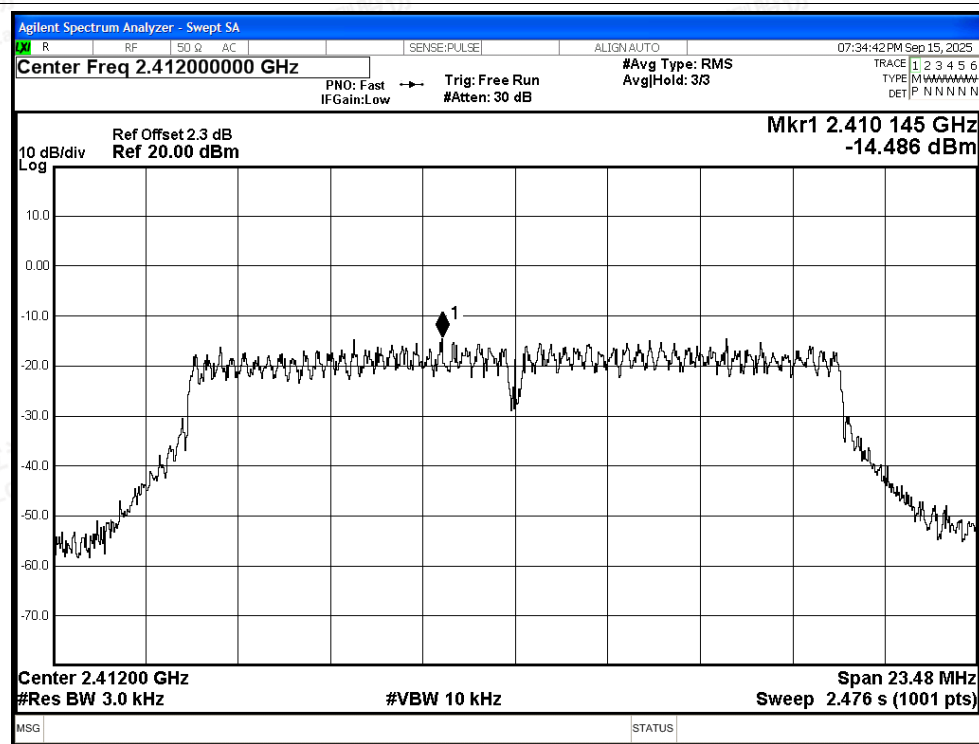




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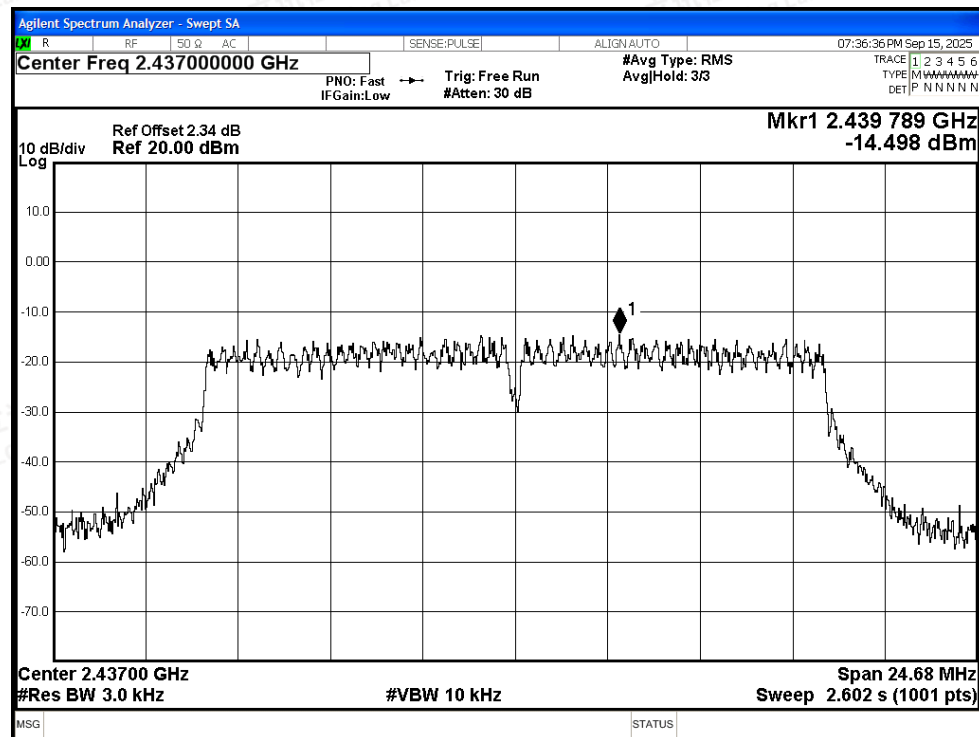


PSD NVNT g 2412MHz Ant2

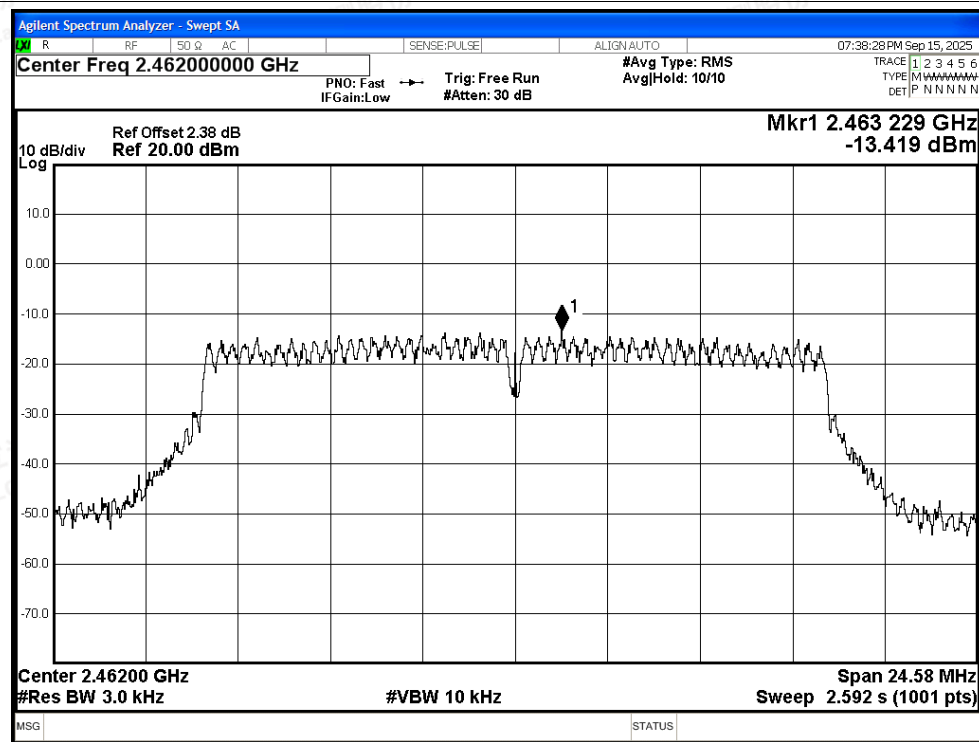


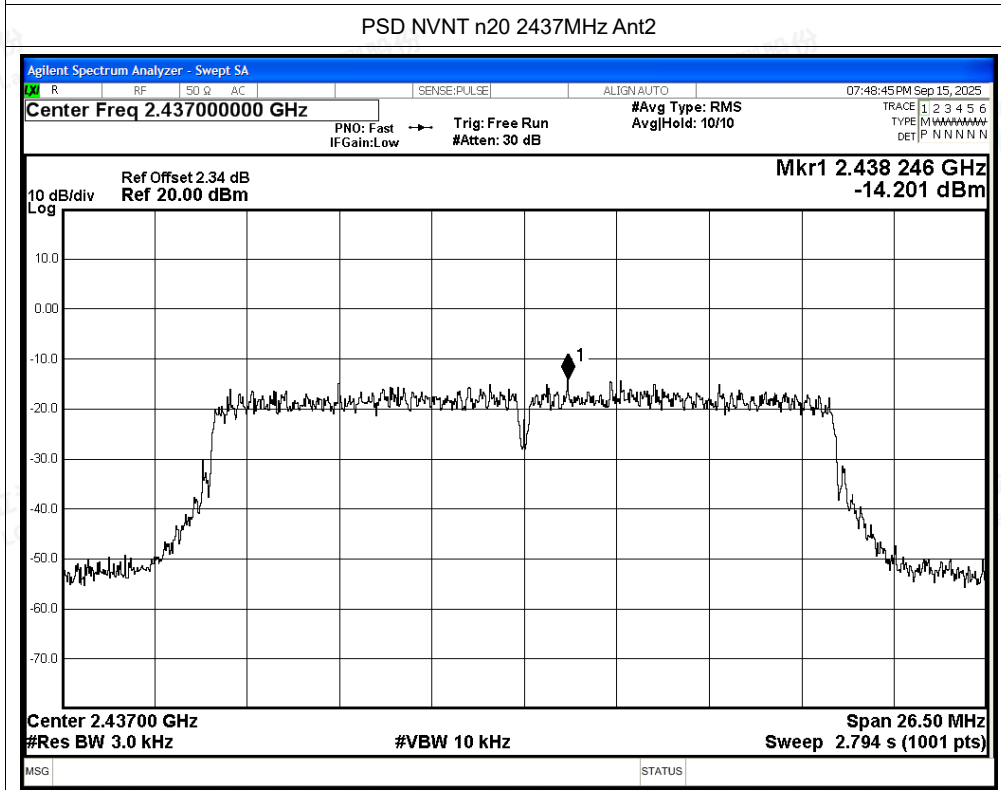
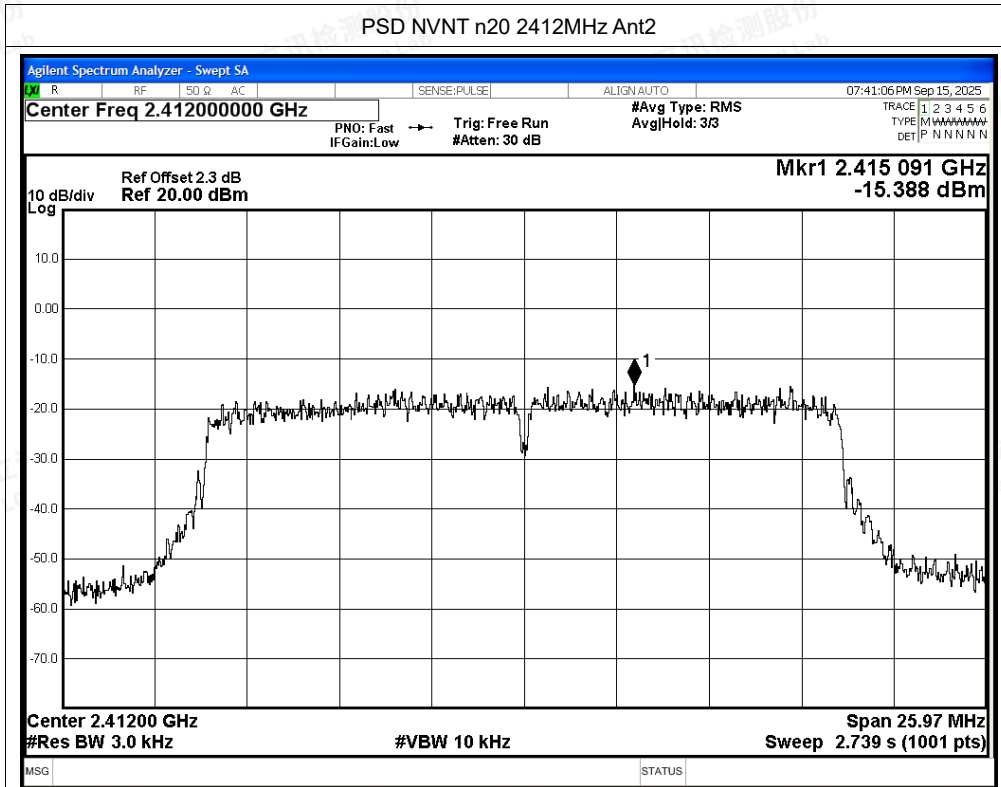


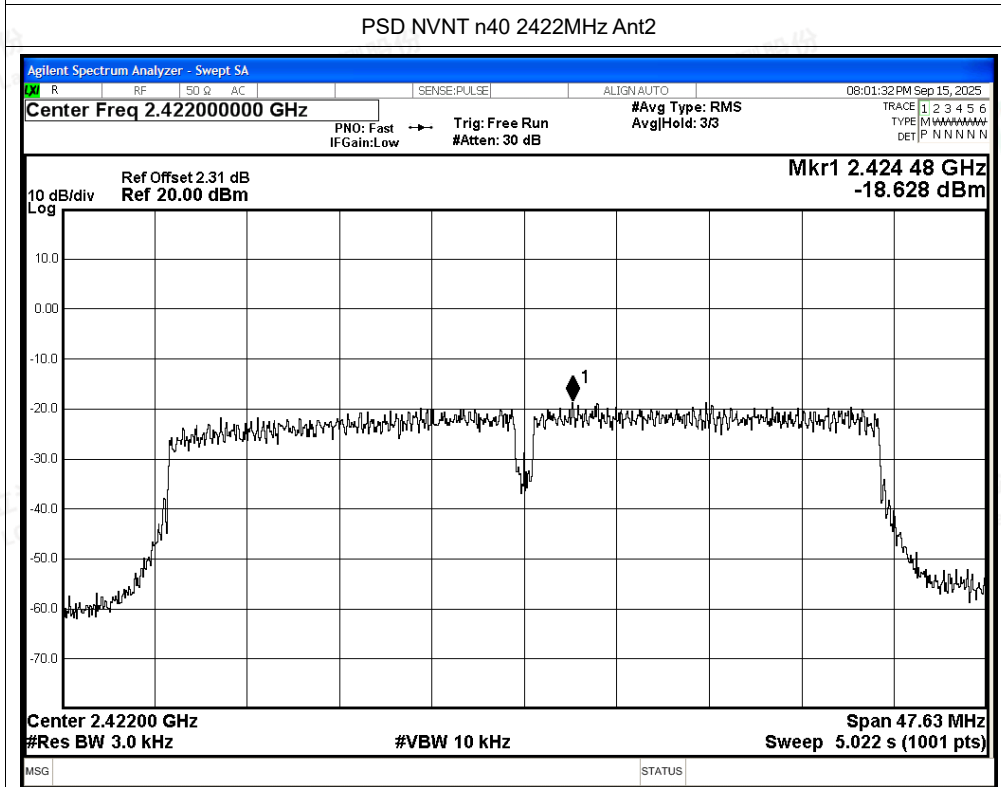
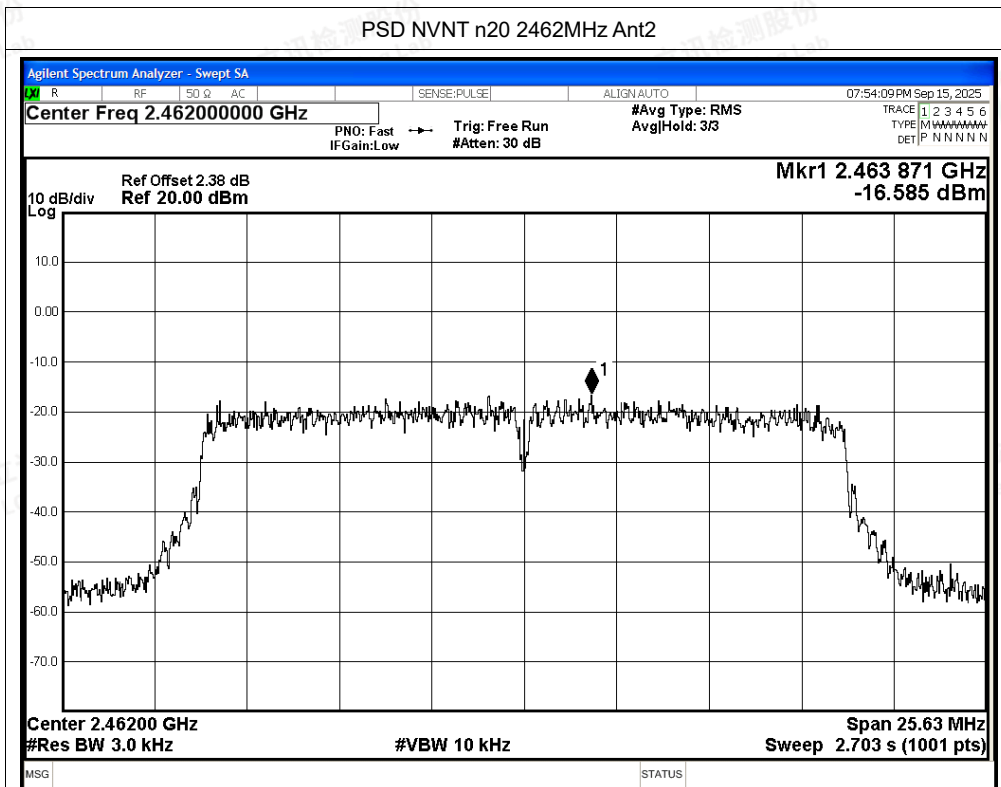
PSD NVNT g 2437MHz Ant2

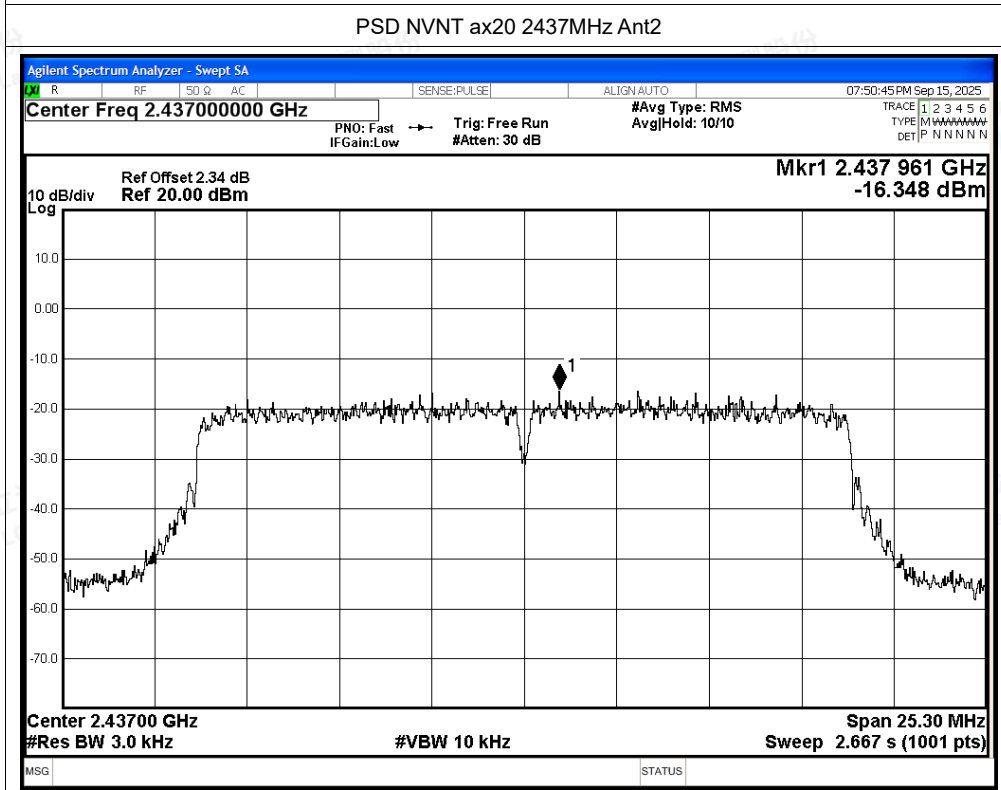
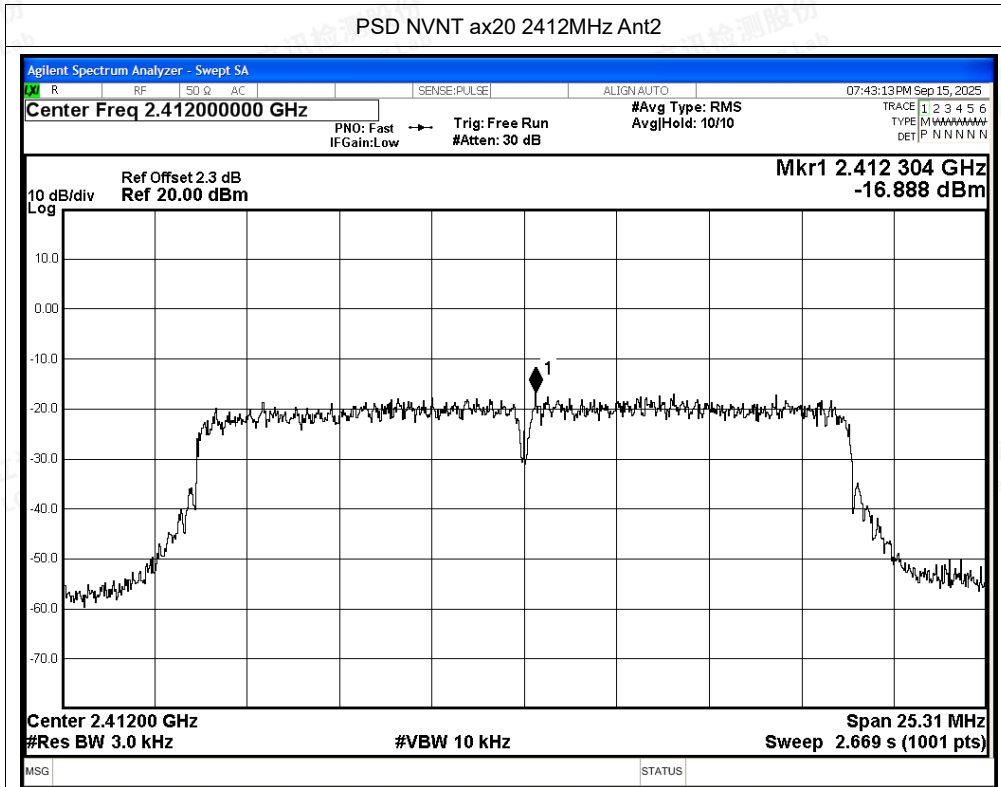


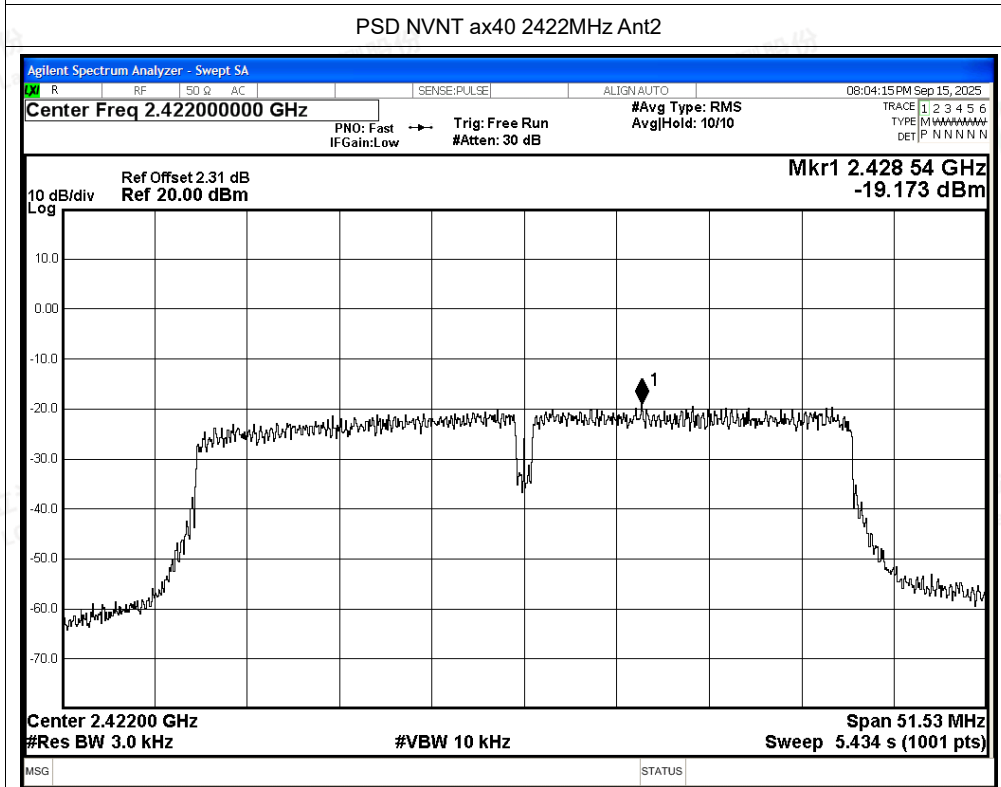
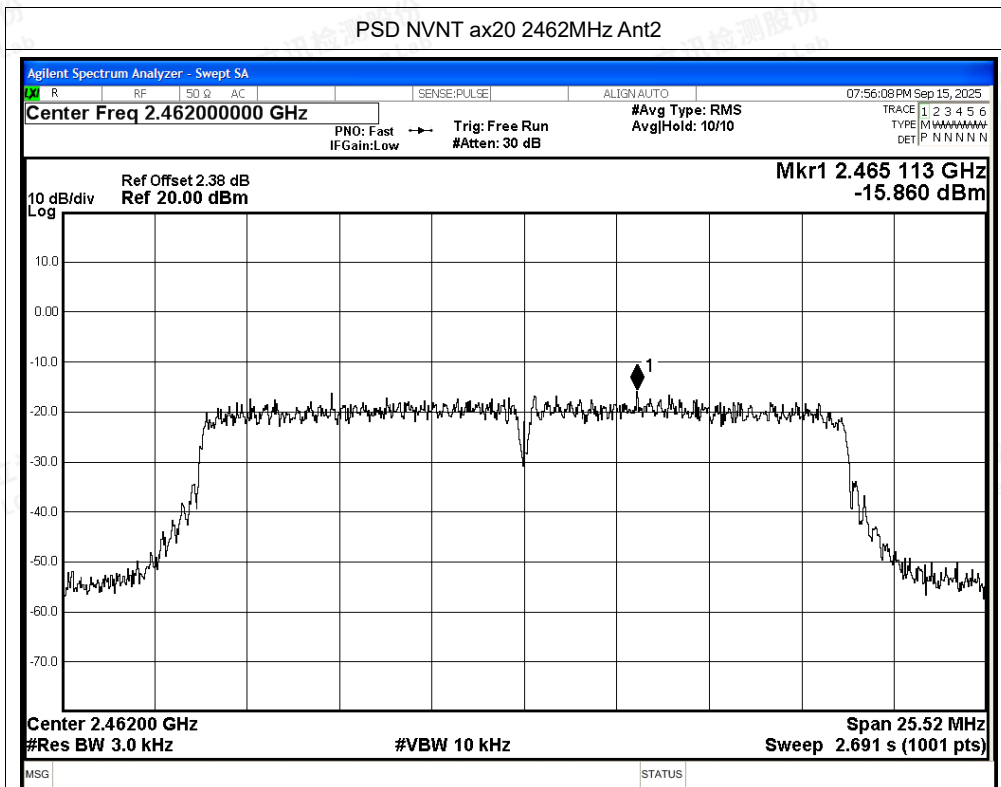
PSD NVNT g 2462MHz Ant2





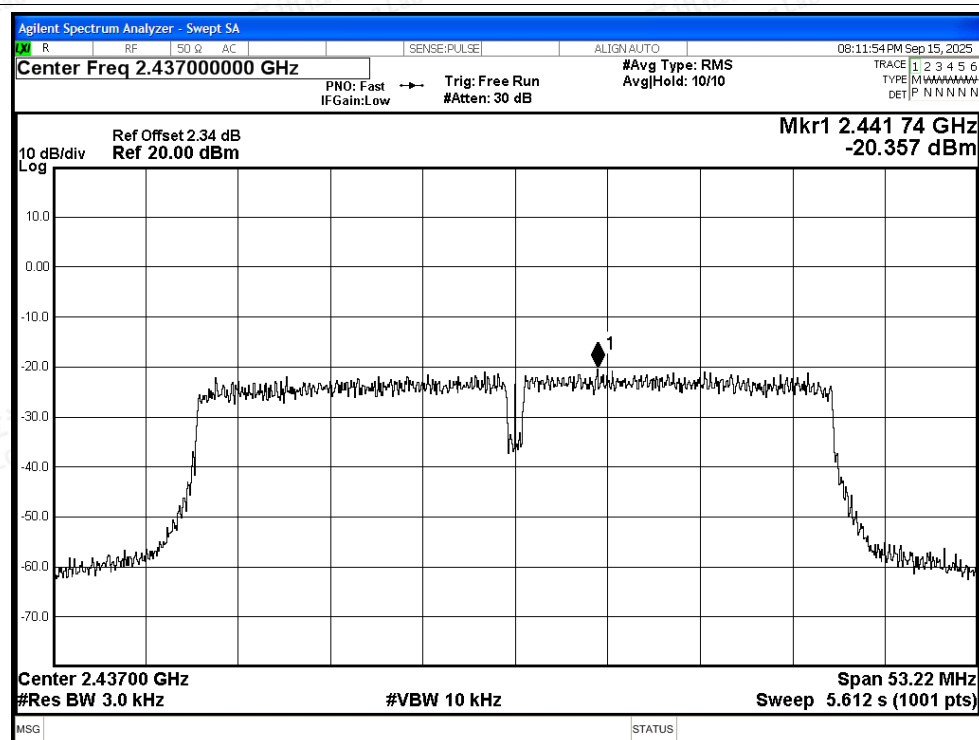




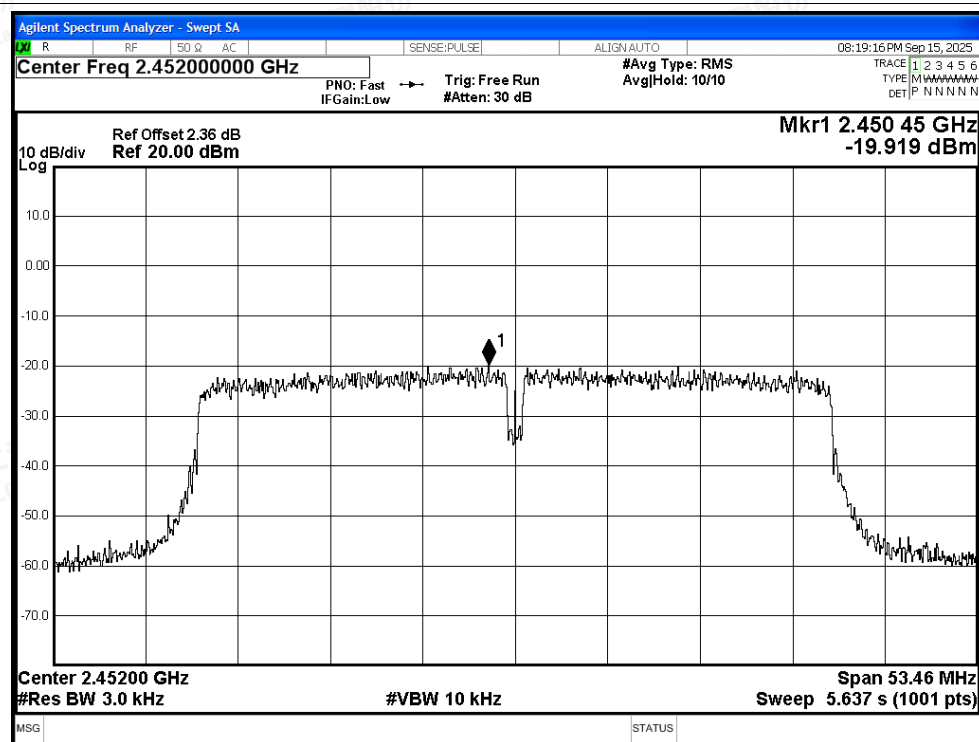




PSD NVNT ax40 2437MHz Ant2

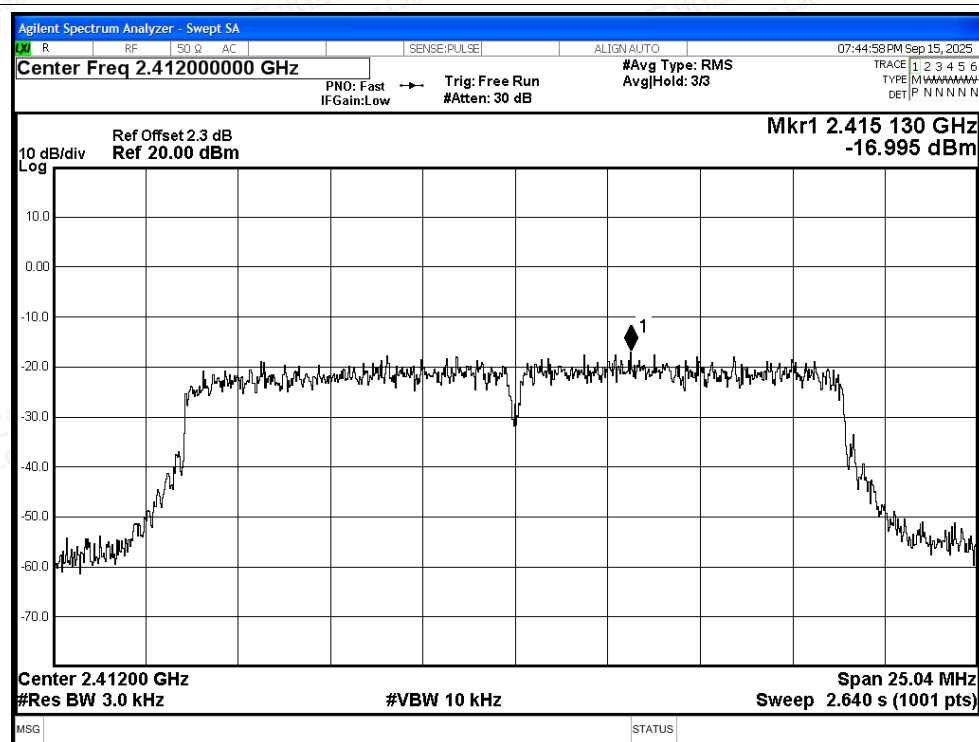


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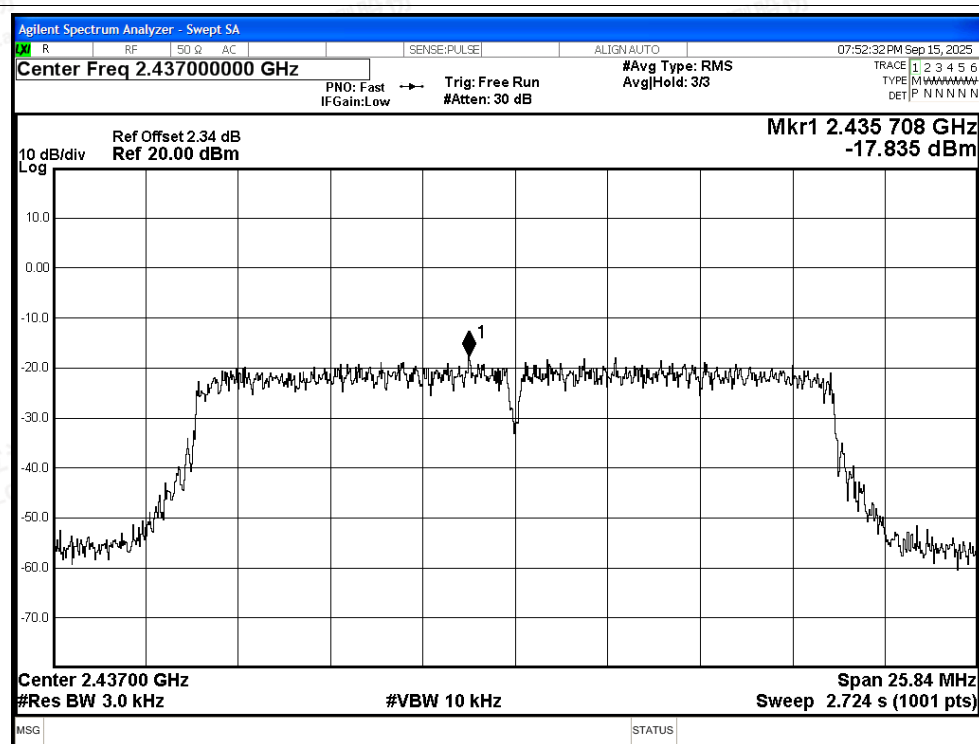




PSD NVNT be20 2412MHz Ant2

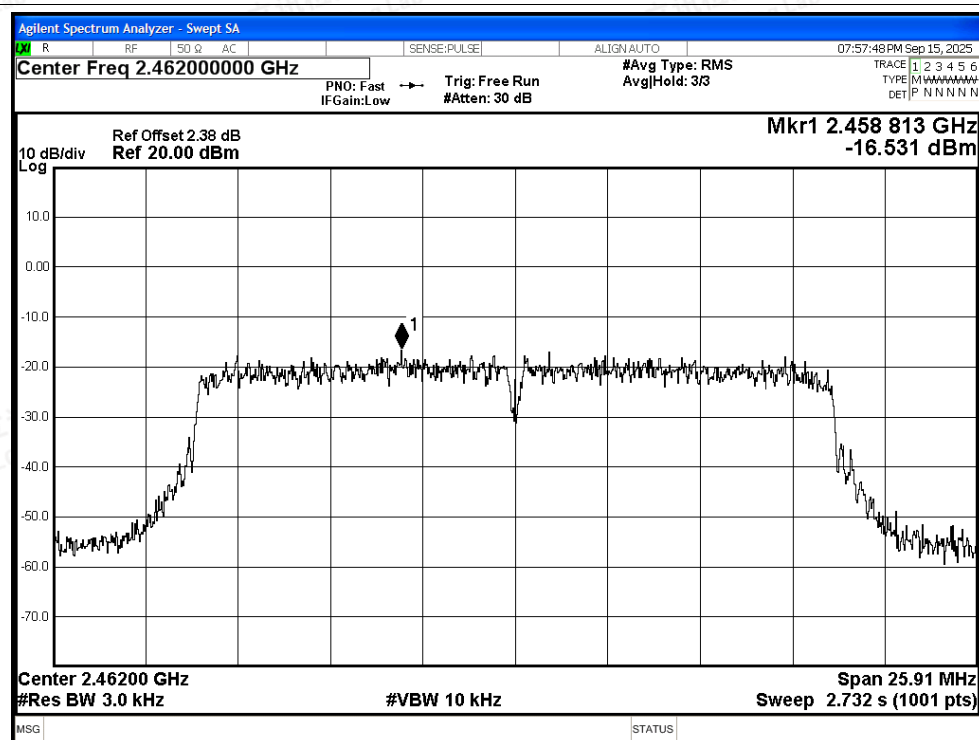


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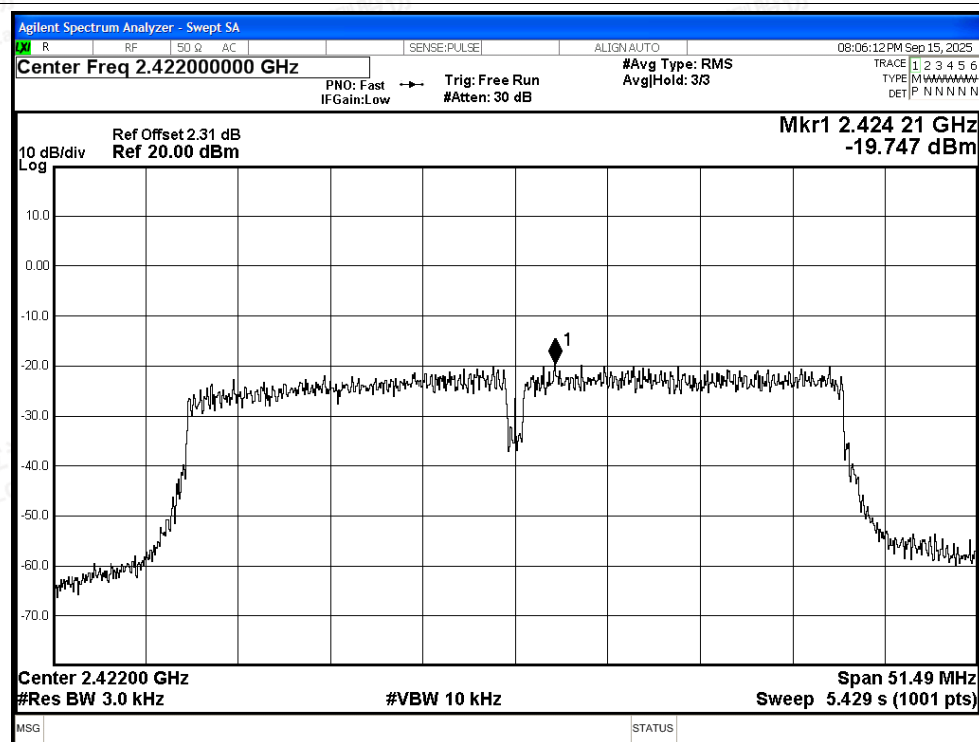




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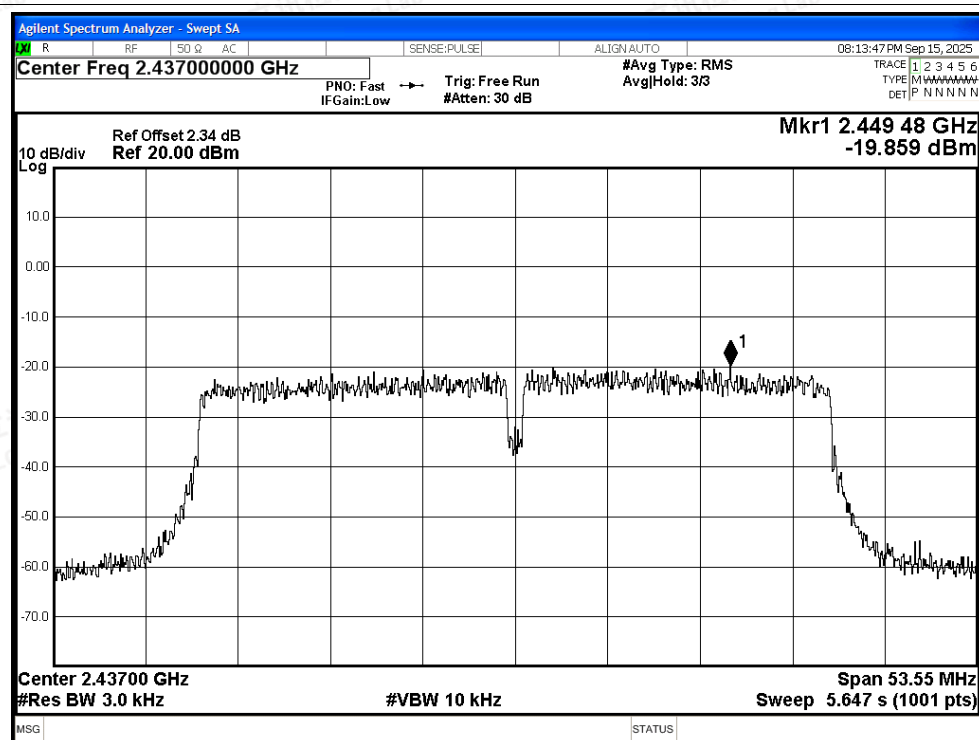


PSD NVNT be40 2422MHz Ant2

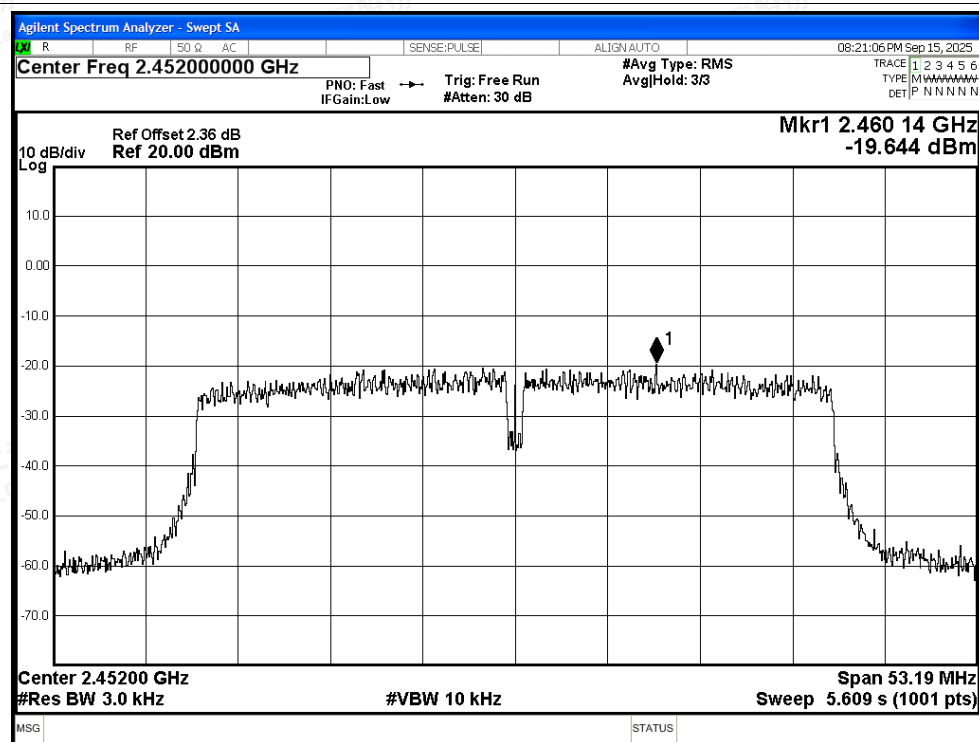




PSD NVNT be40 2437MHz Ant2



PSD NVNT be40 2452MHz Ant2





A.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-50.35	-20	Pass
NVNT	b	2462	Ant1	-62.4	-20	Pass
NVNT	g	2412	Ant1	-35.12	-20	Pass
NVNT	g	2462	Ant1	-44.65	-20	Pass
NVNT	n20	2412	Ant1	-33.05	-20	Pass
NVNT	n20	2462	Ant1	-41.58	-20	Pass
NVNT	n40	2422	Ant1	-38.28	-20	Pass
NVNT	n40	2452	Ant1	-41.03	-20	Pass
NVNT	ax20	2412	Ant1	-32.25	-20	Pass
NVNT	ax20	2462	Ant1	-40.57	-20	Pass
NVNT	ax40	2422	Ant1	-37.39	-20	Pass
NVNT	ax40	2452	Ant1	-37.28	-20	Pass
NVNT	be20	2412	Ant1	-31.95	-20	Pass
NVNT	be20	2462	Ant1	-41.97	-20	Pass
NVNT	be40	2422	Ant1	-34.89	-20	Pass
NVNT	be40	2452	Ant1	-38.83	-20	Pass

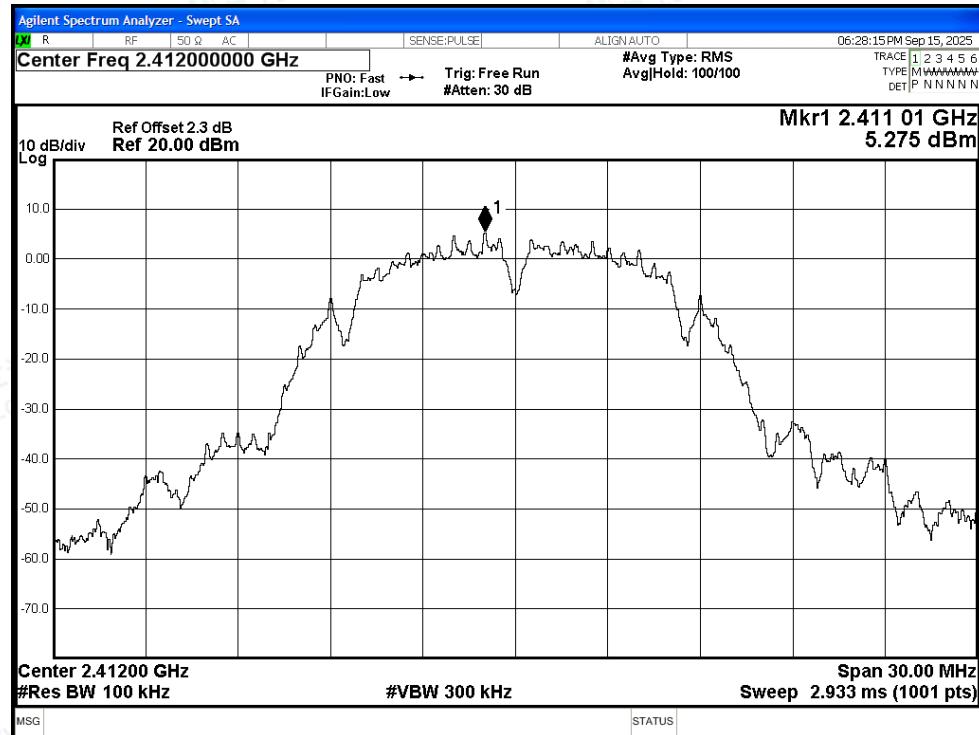


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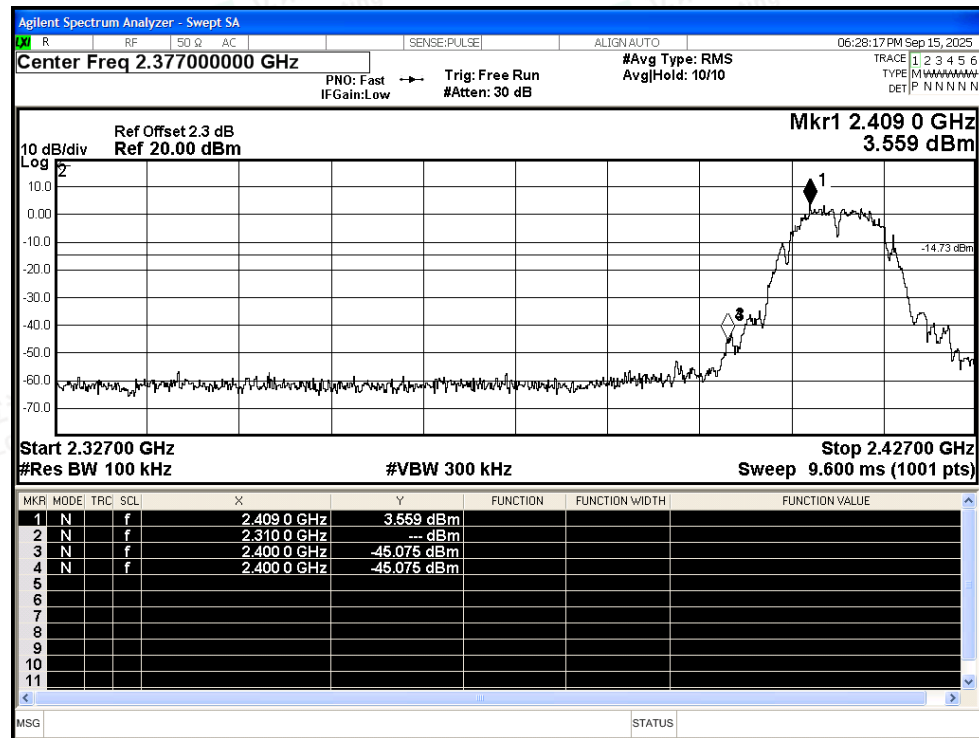


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref

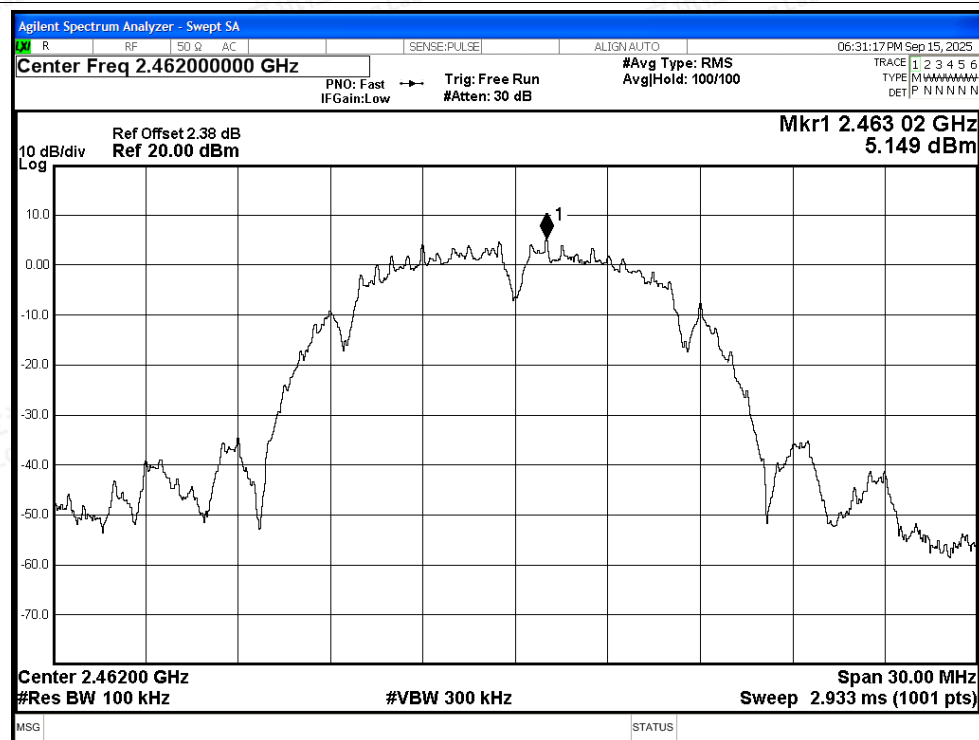


Band Edge NVNT b 2412MHz Ant1 Emission

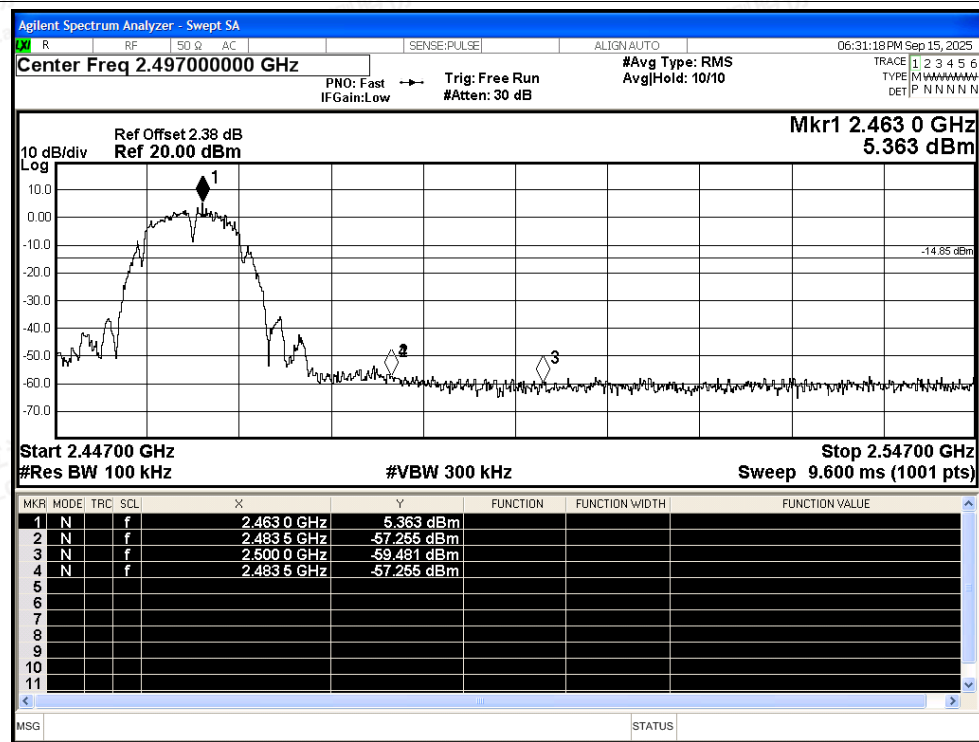




Band Edge NVNT b 2462MHz Ant1 Ref

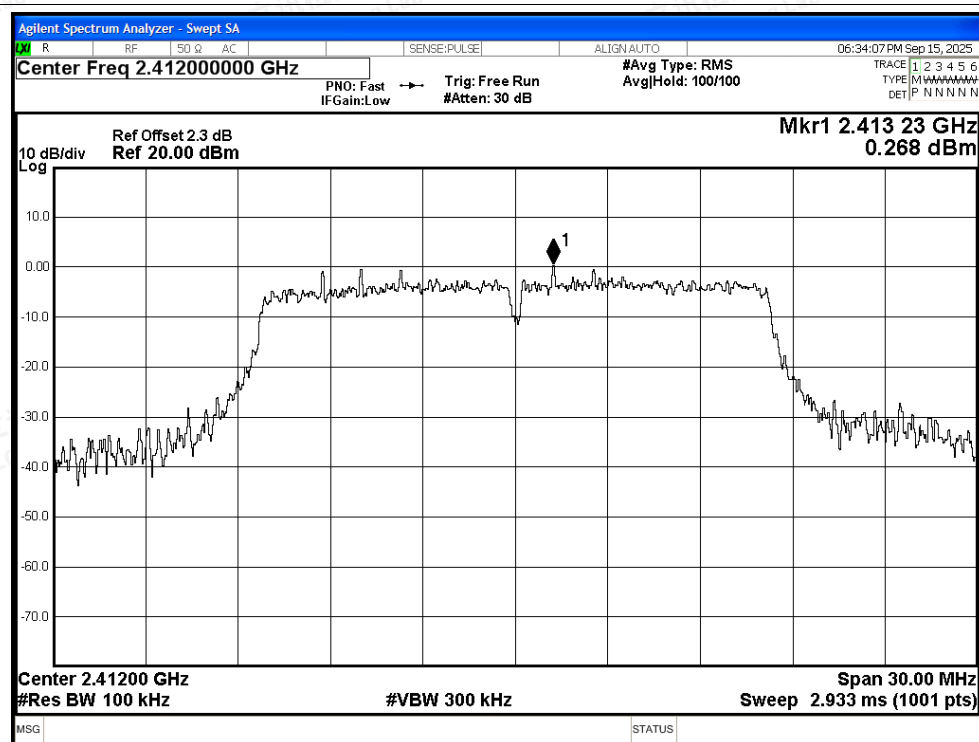


Band Edge NVNT b 2462MHz Ant1 Emission

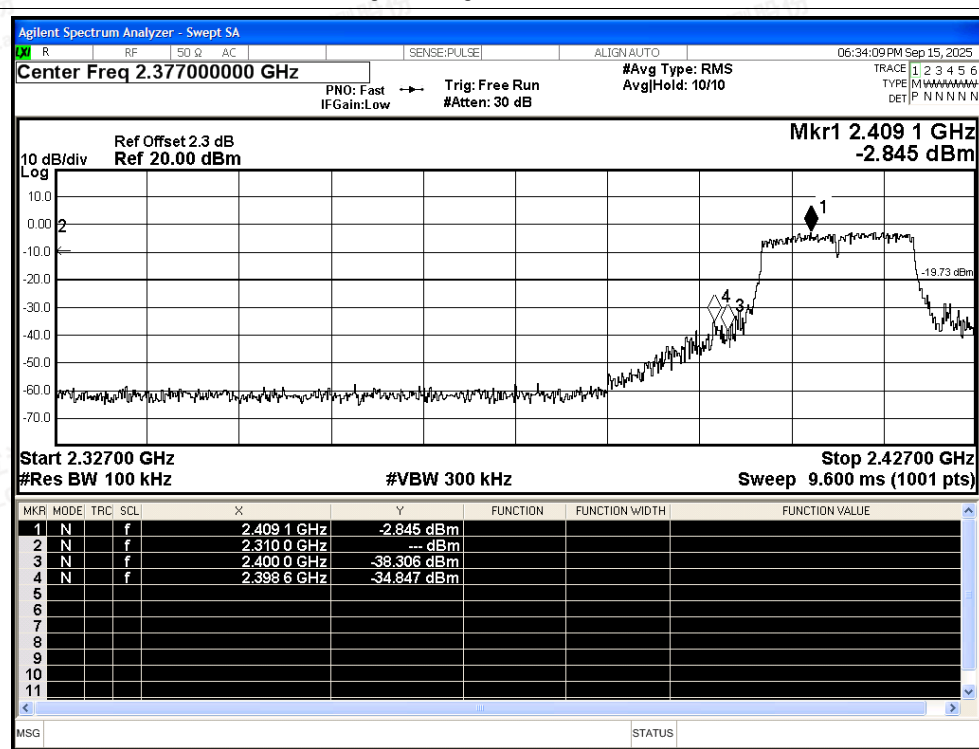




Band Edge NVNT g 2412MHz Ant1 Ref

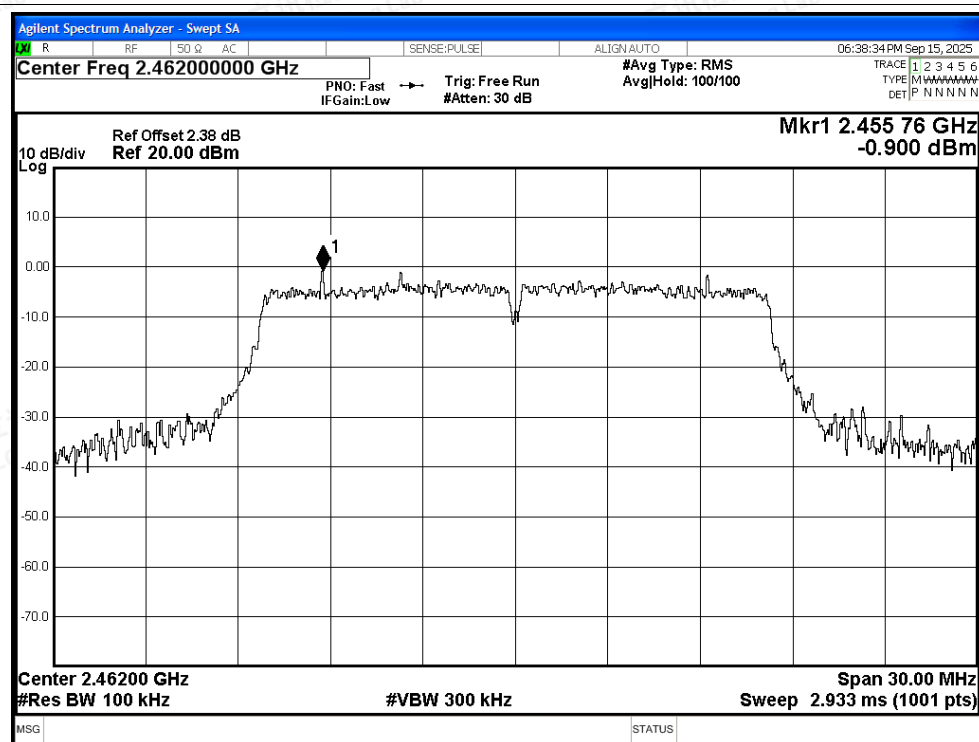


Band Edge NVNT g 2412MHz Ant1 Emission

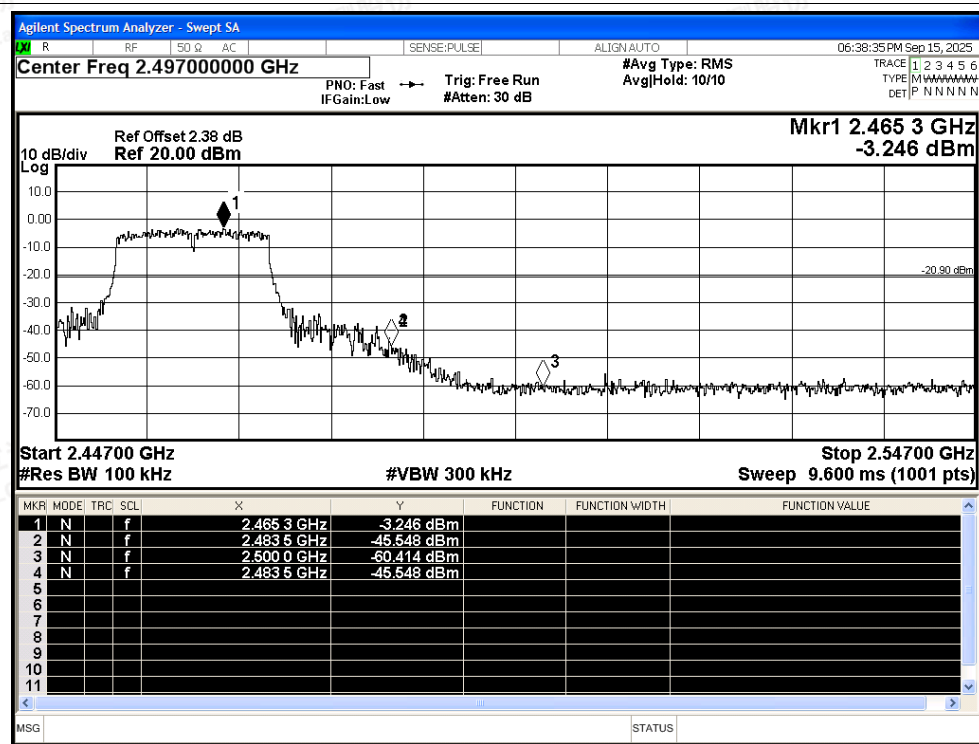




Band Edge NVNT g 2462MHz Ant1 Ref

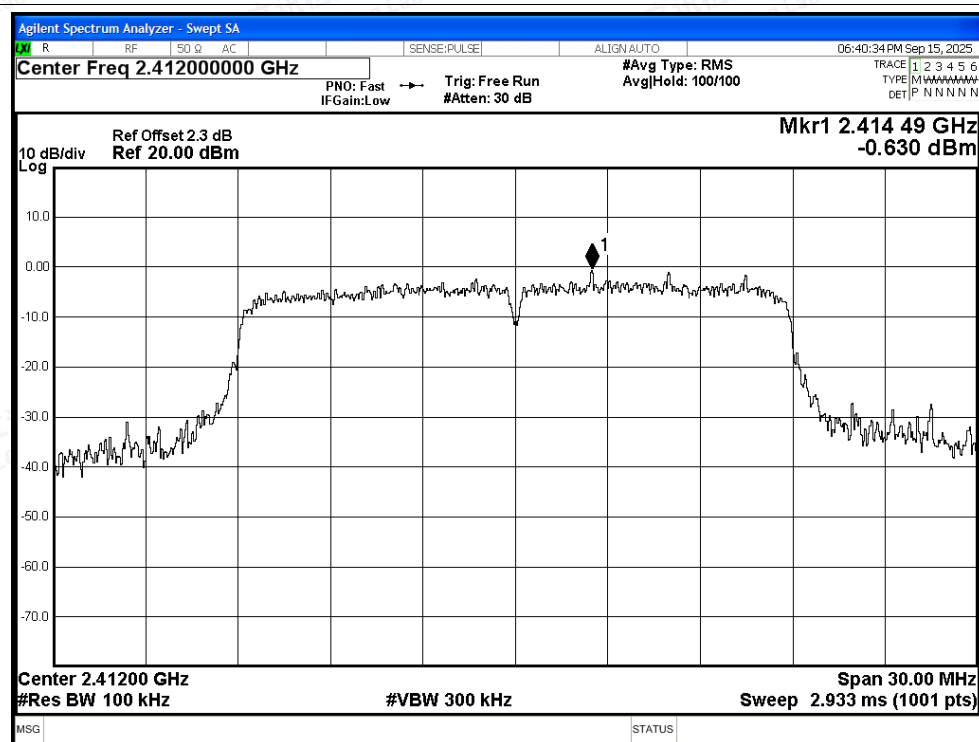


Band Edge NVNT g 2462MHz Ant1 Emission

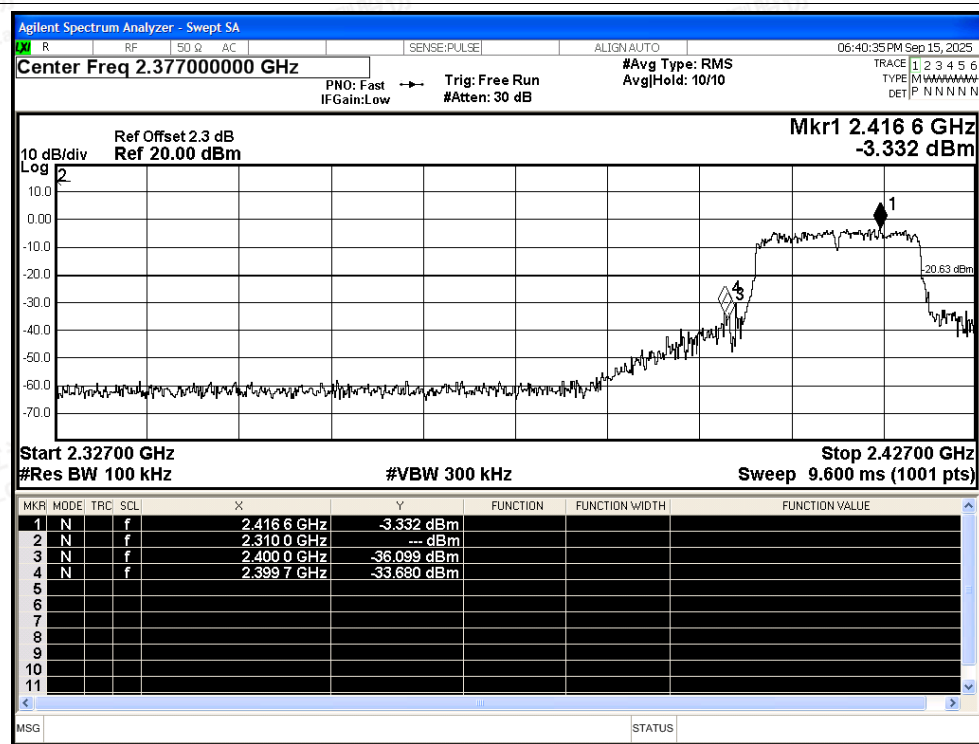




Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



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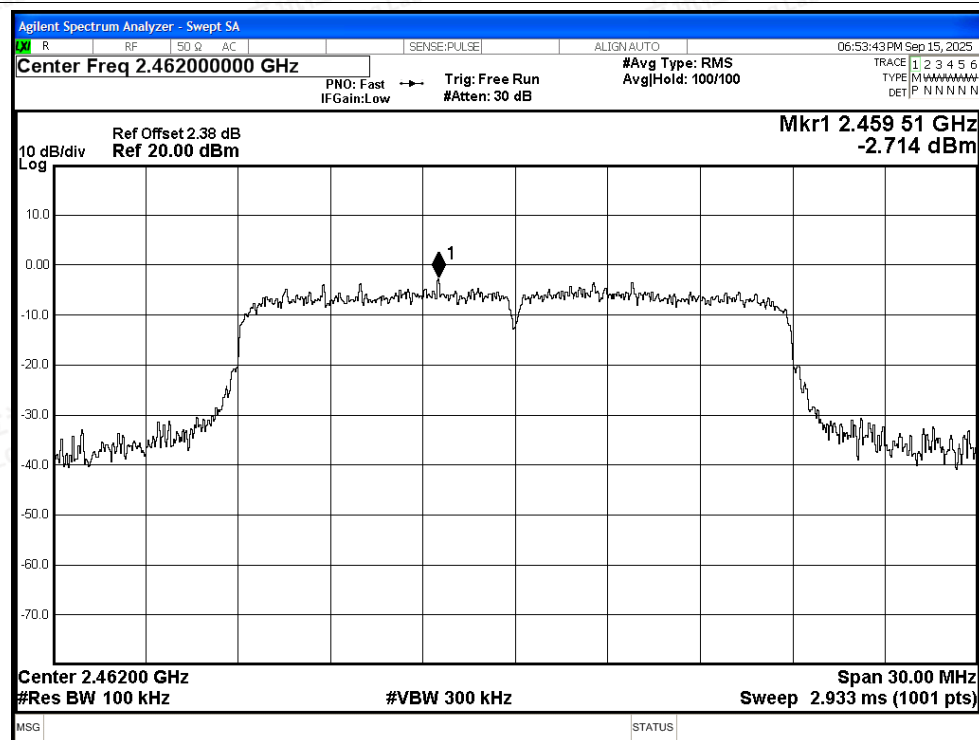
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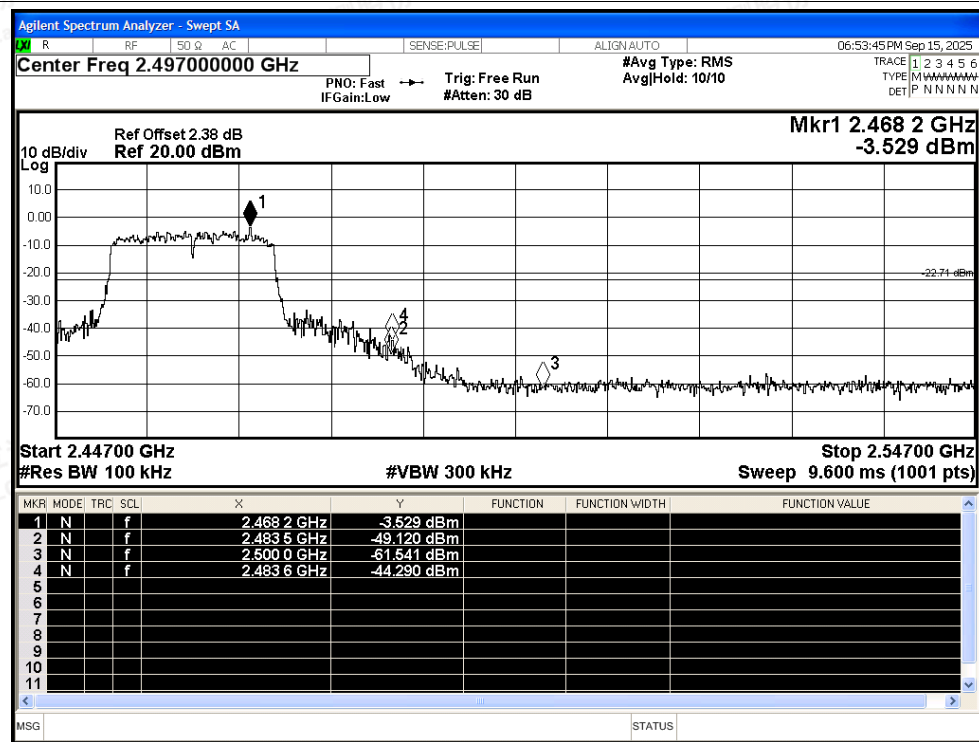
Scan code to check authenticity



Band Edge NVNT n20 2462MHz Ant1 Ref

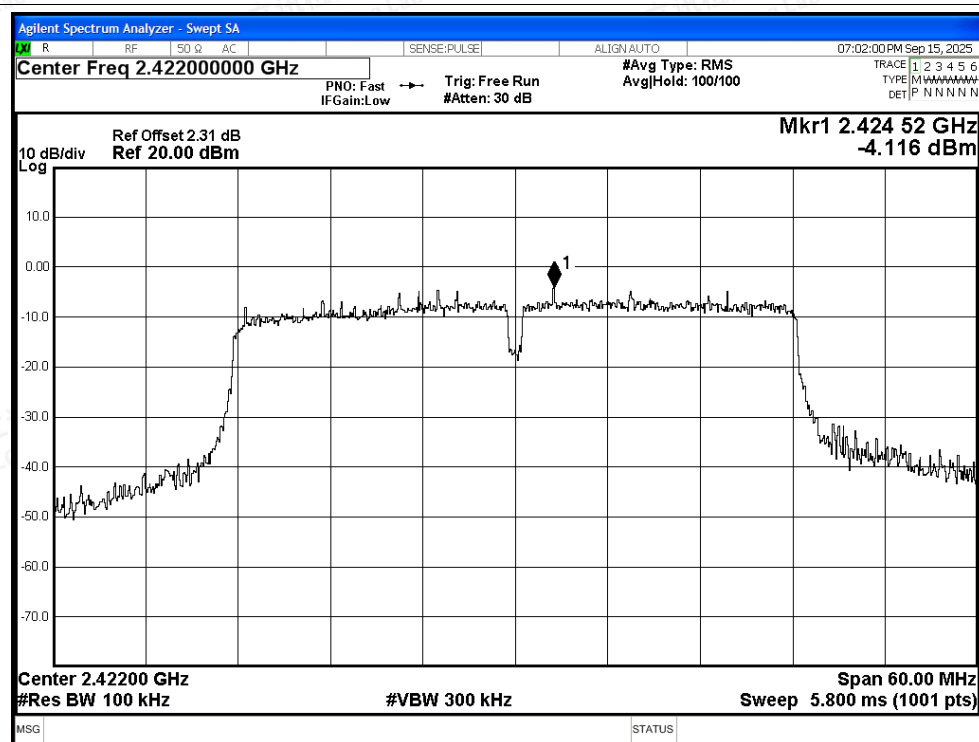


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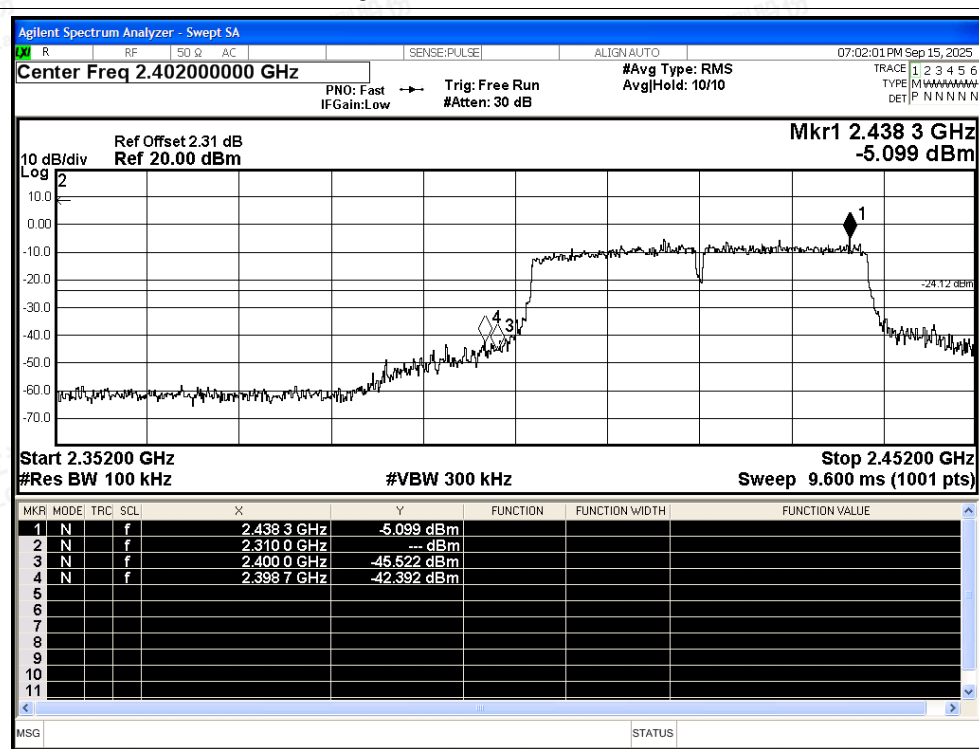




Band Edge NVNT n40 2422MHz Ant1 Ref

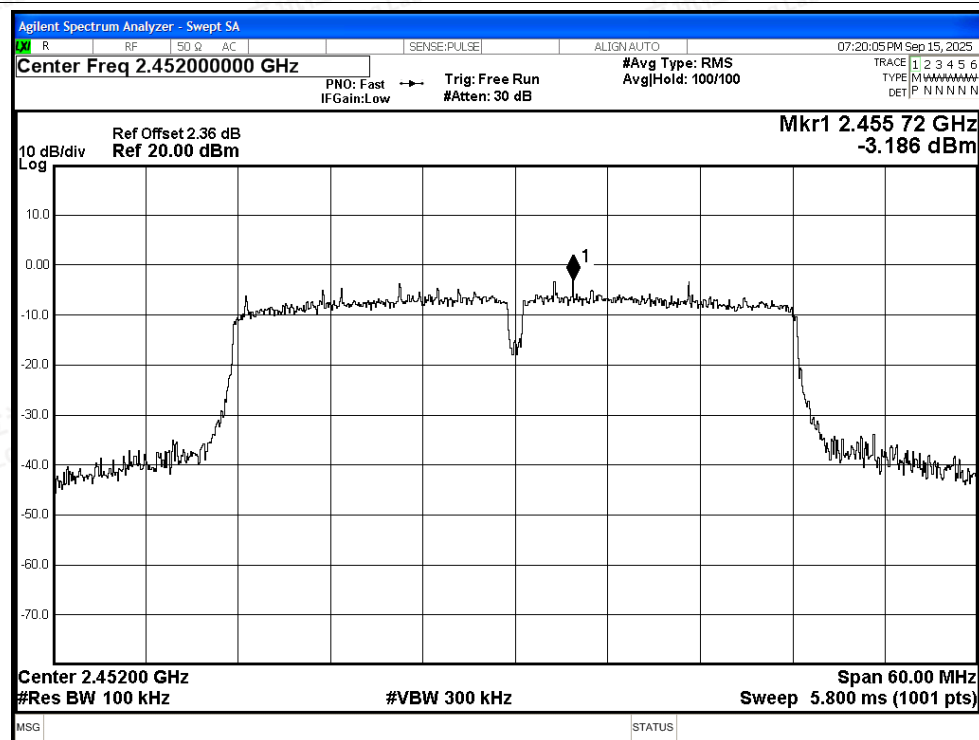


Band Edge NVNT n40 2422MHz Ant1 Emission

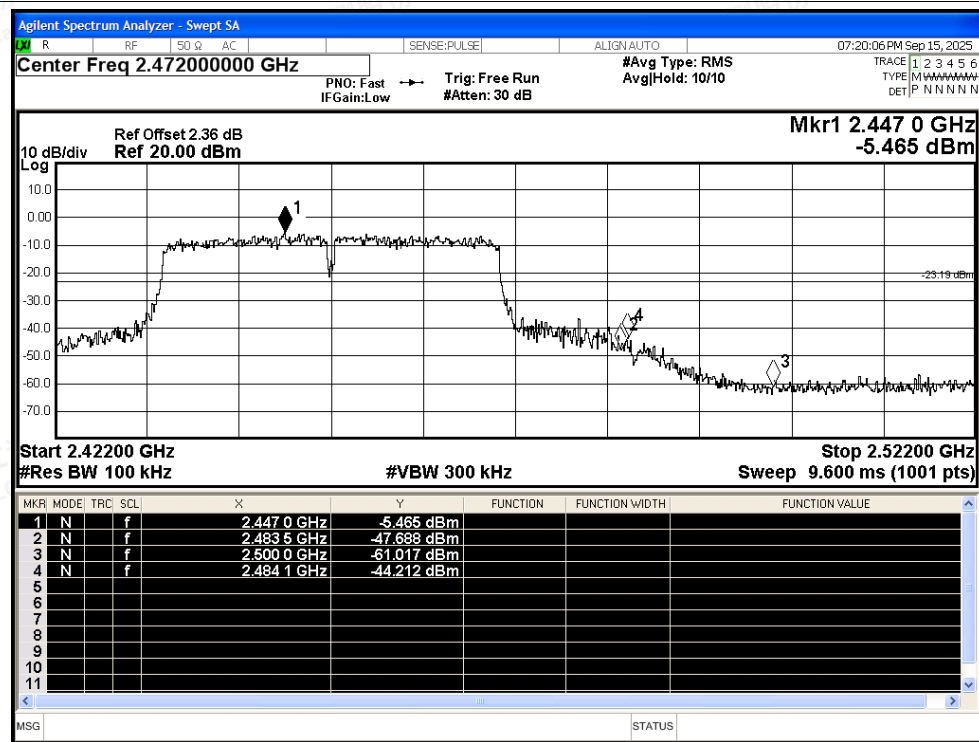




Band Edge NVNT n40 2452MHz Ant1 Ref

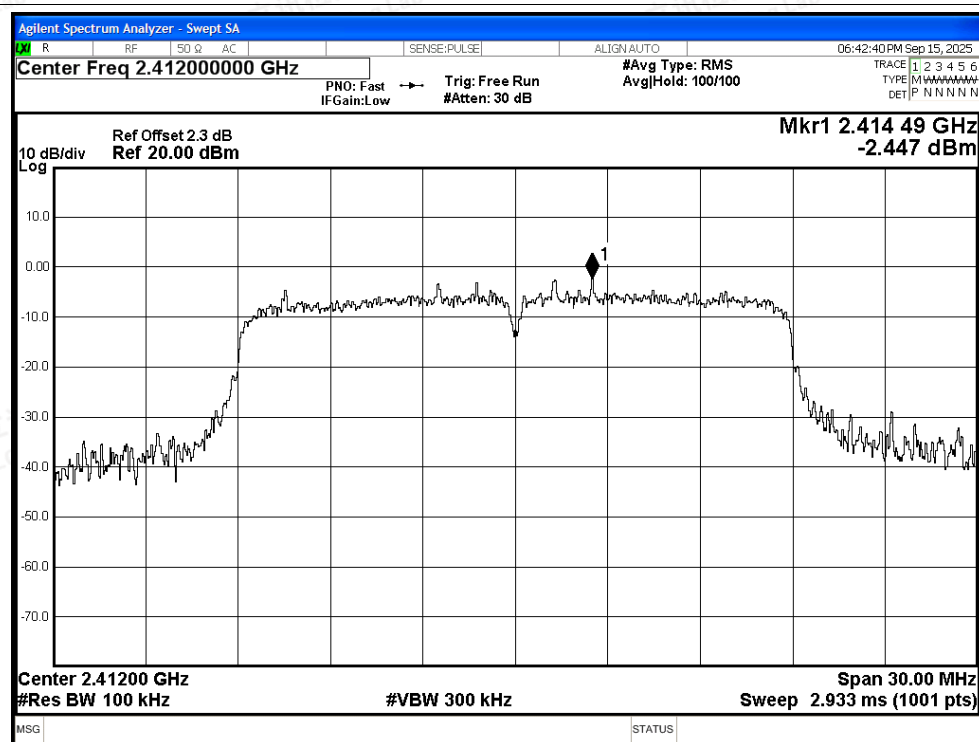


Band Edge NVNT n40 2452MHz Ant1 Emission

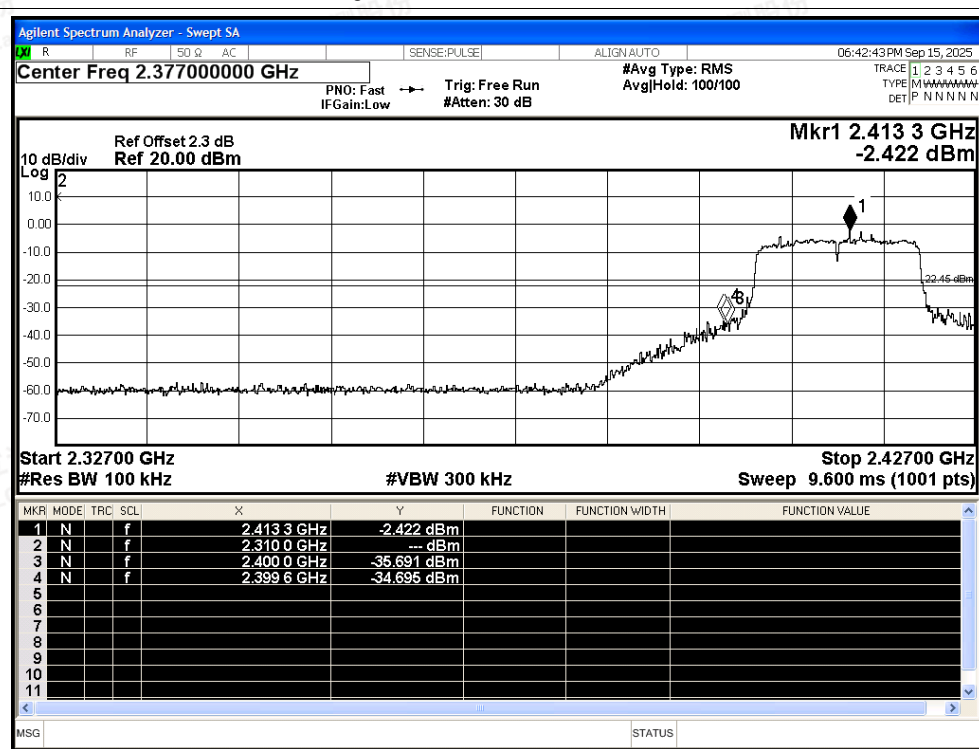




Band Edge NVNT ax20 2412MHz Ant1 Ref

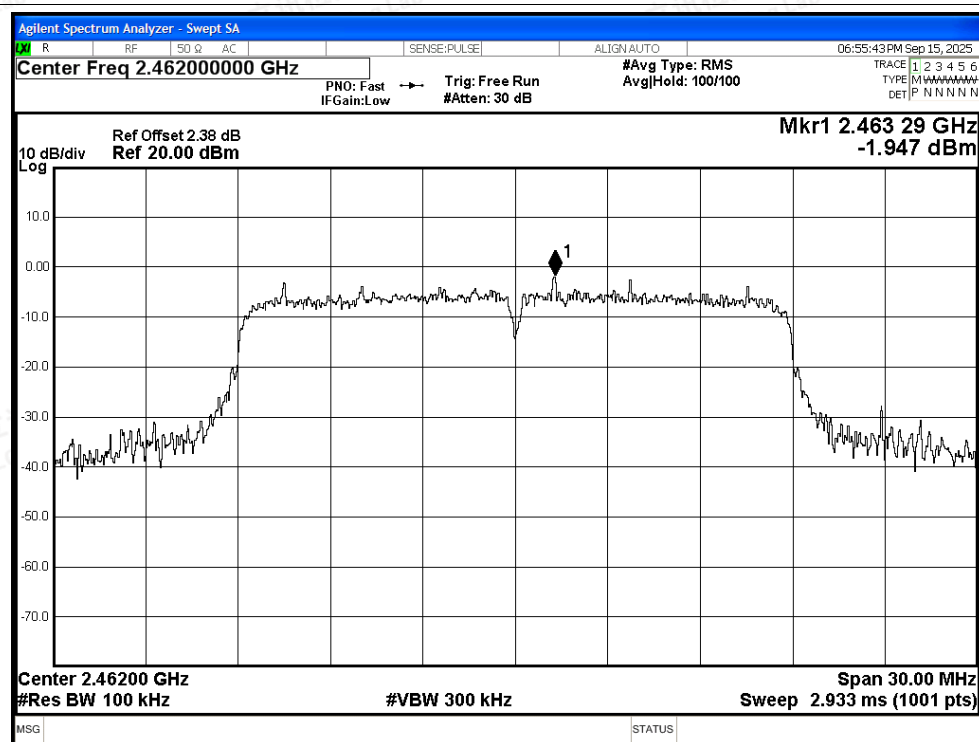


Band Edge NVNT ax20 2412MHz Ant1 Emission

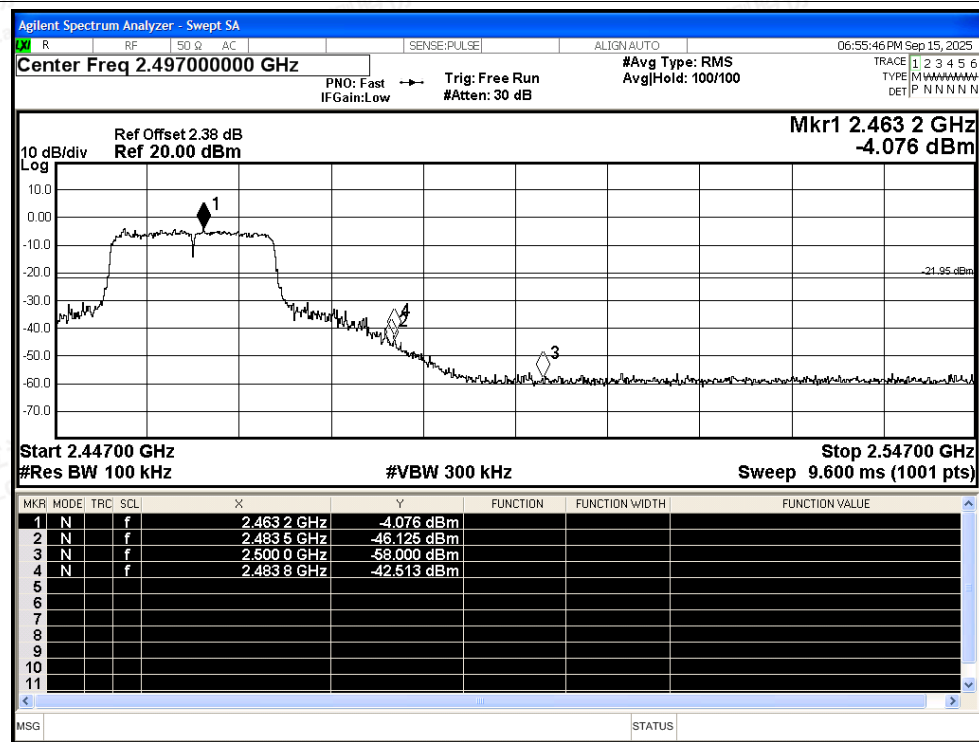




Band Edge NVNT ax20 2462MHz Ant1 Ref

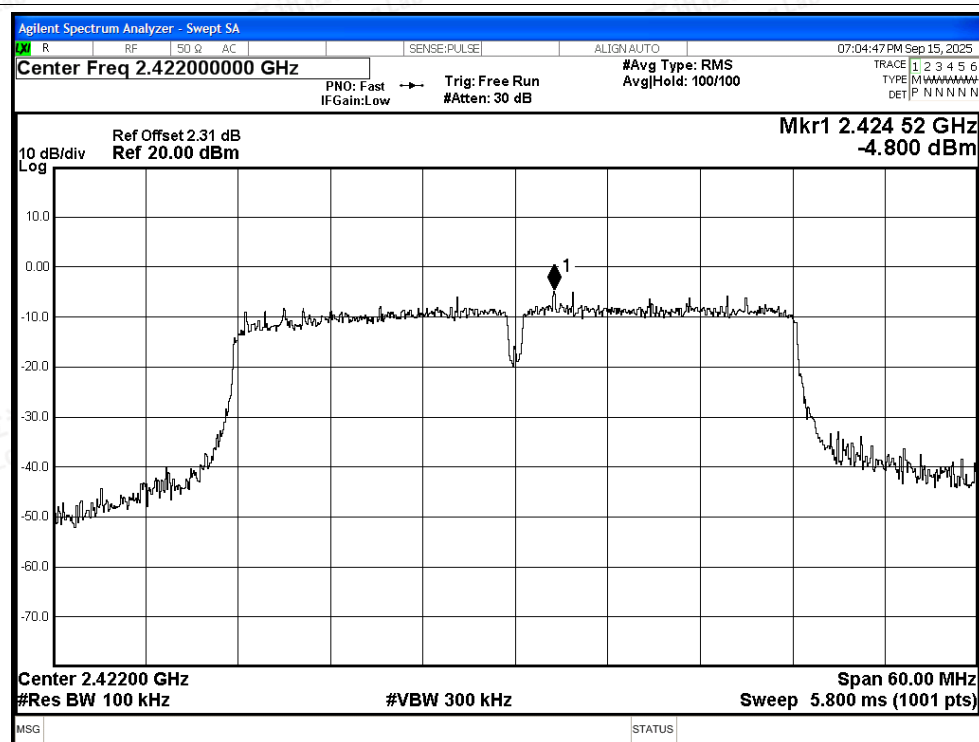


Band Edge NVNT ax20 2462MHz Ant1 Emission

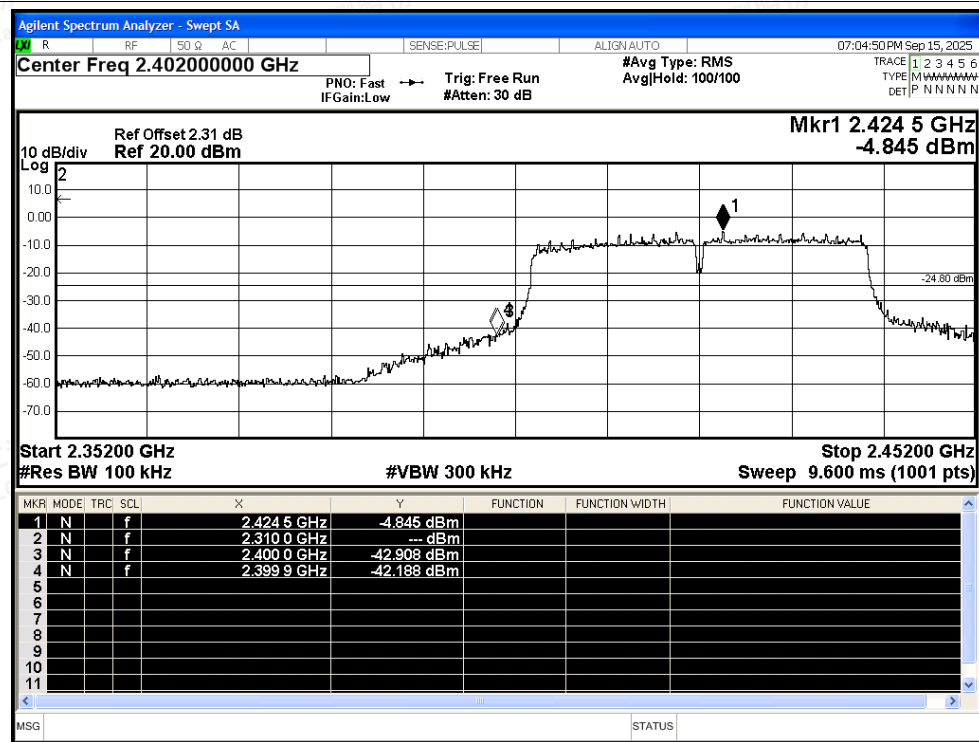




Band Edge NVNT ax40 2422MHz Ant1 Ref

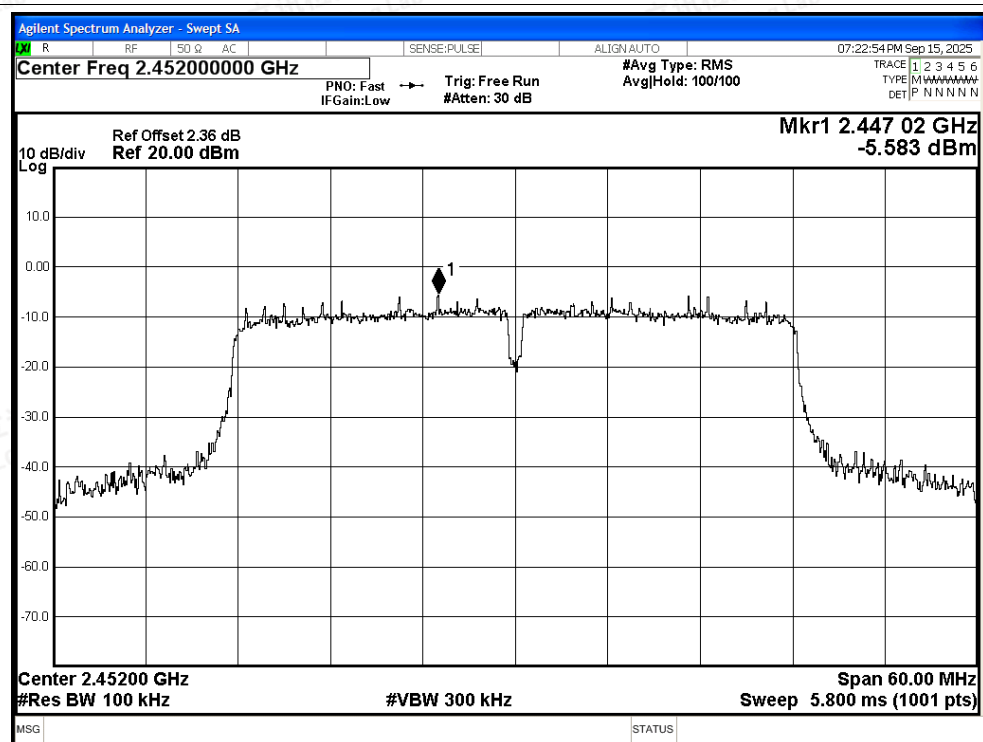


Band Edge NVNT ax40 2422MHz Ant1 Emission

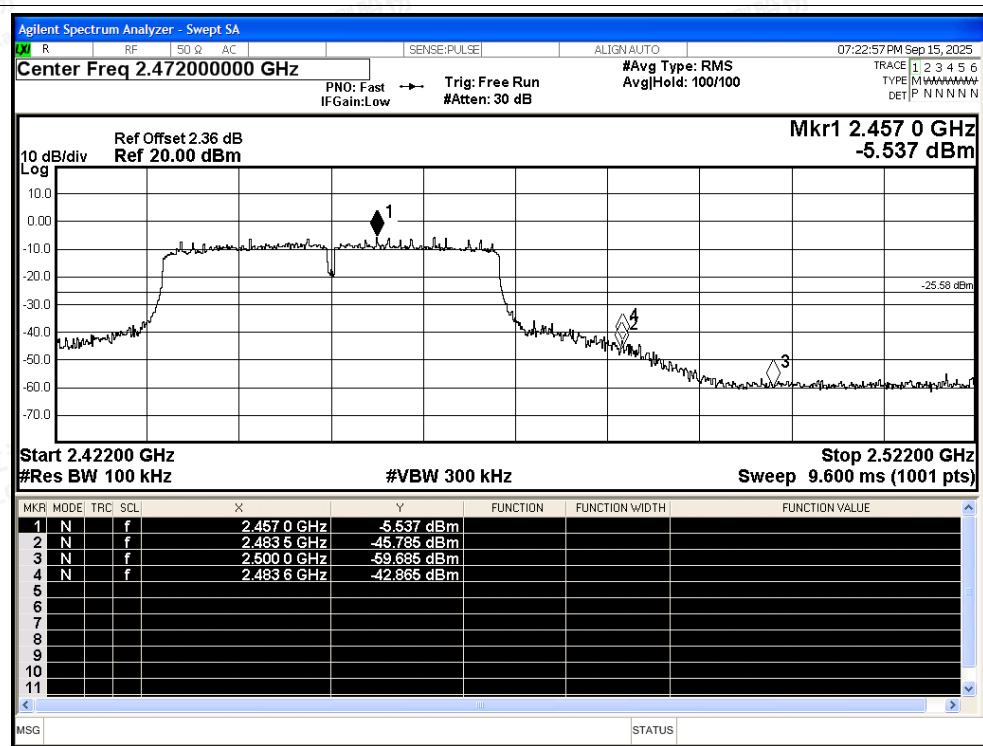




Band Edge NVNT ax40 2452MHz Ant1 Ref

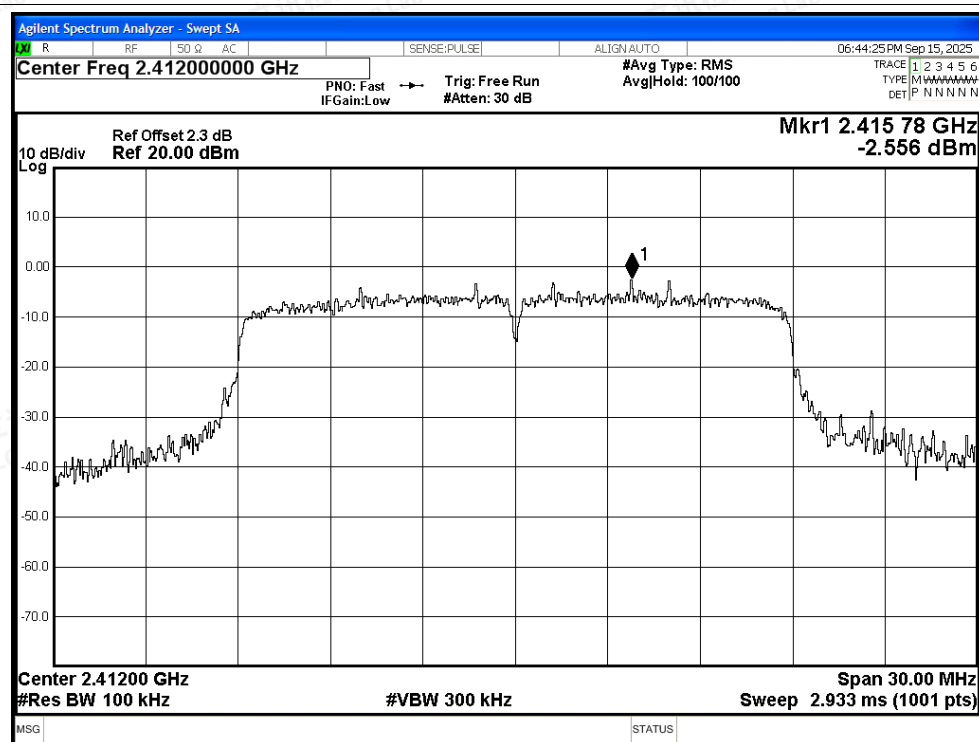


Band Edge NVNT ax40 2452MHz Ant1 Emission

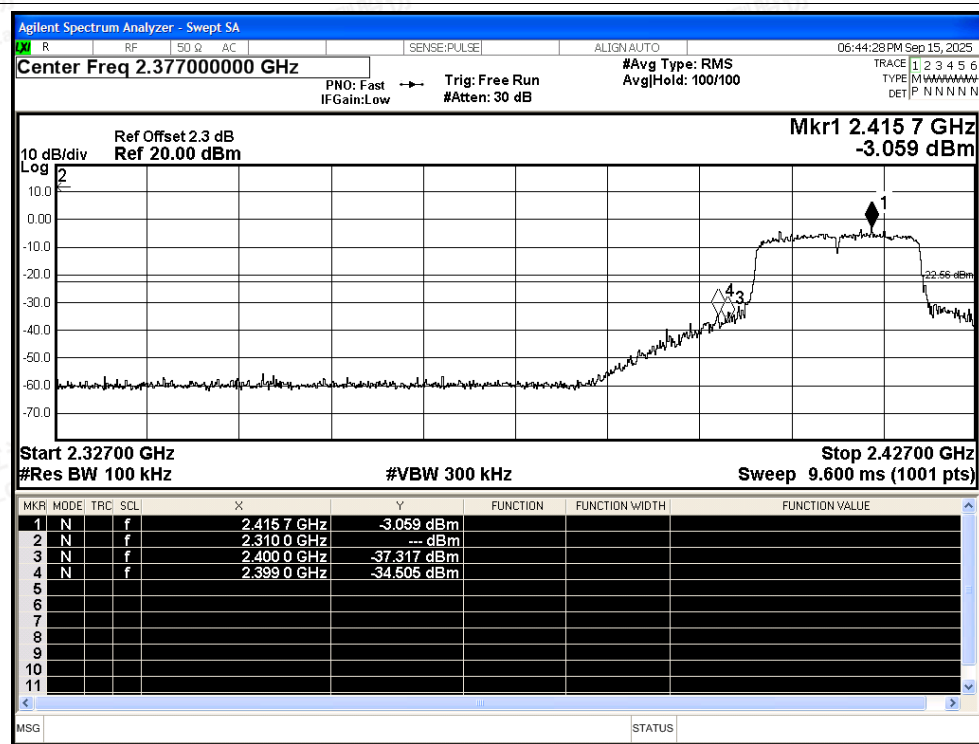




Band Edge NVNT be20 2412MHz Ant1 Ref

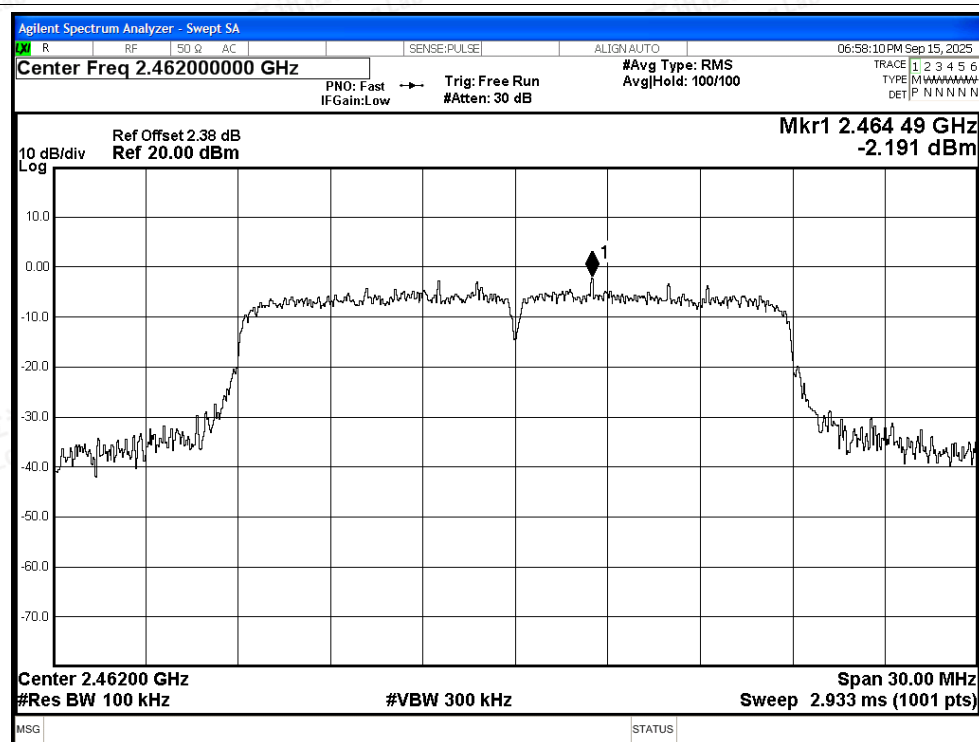


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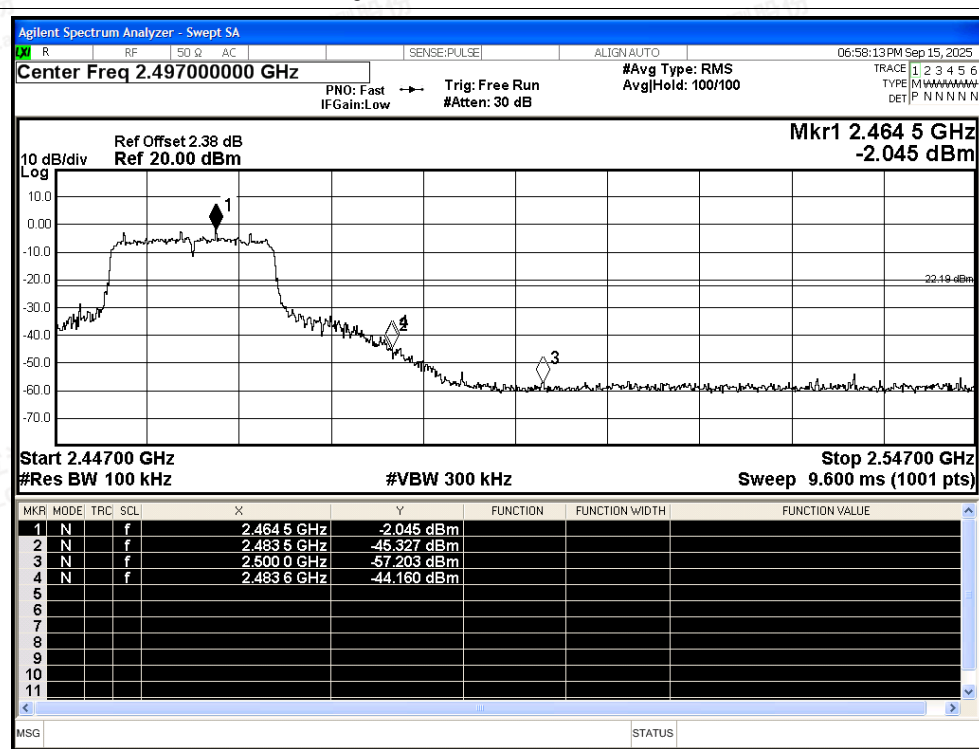




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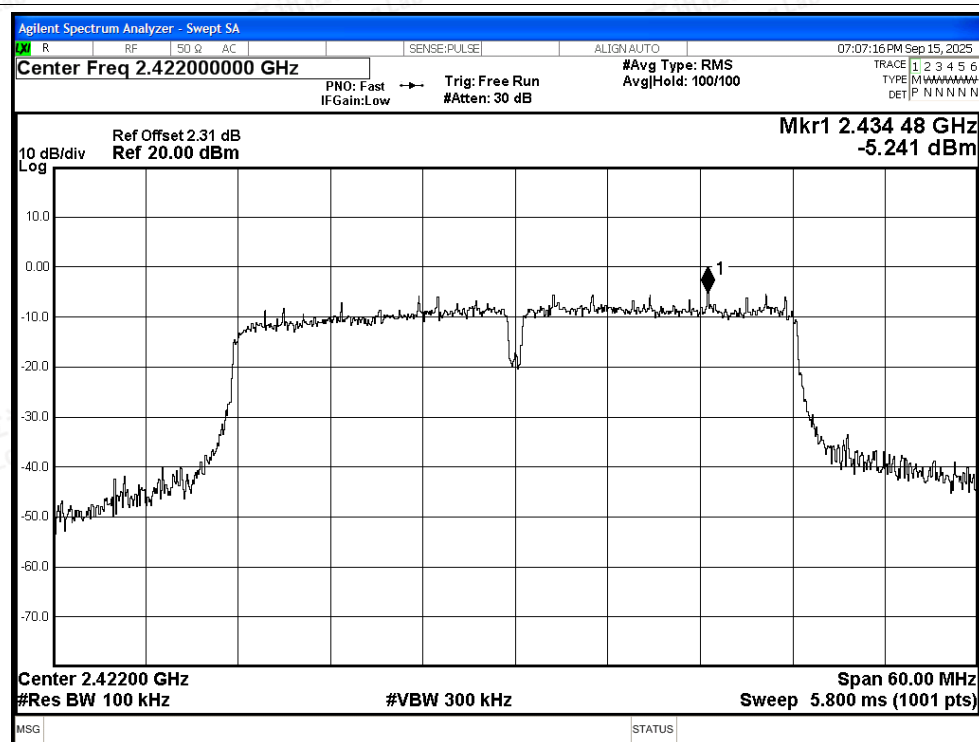


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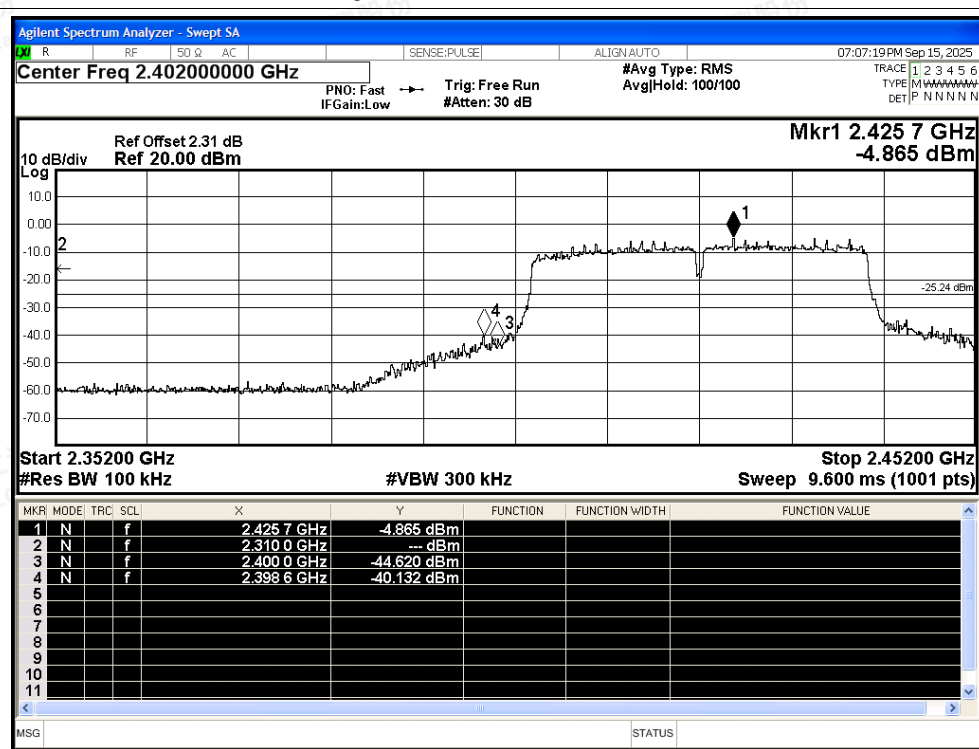




Band Edge NVNT be40 2422MHz Ant1 Ref

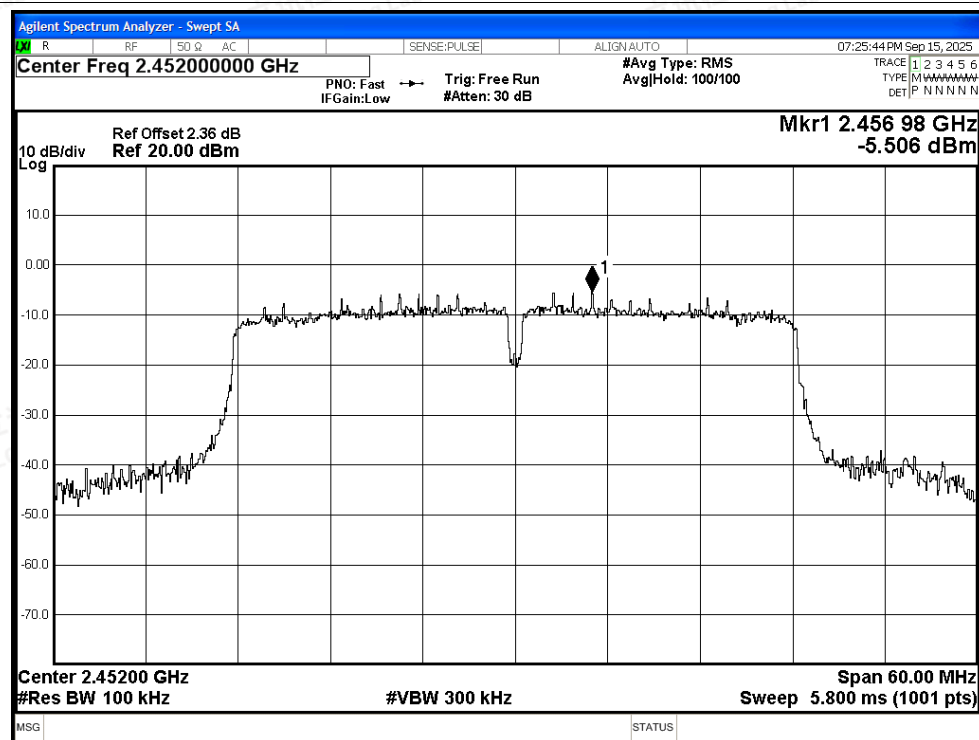


Band Edge NVNT be40 2422MHz Ant1 Emission

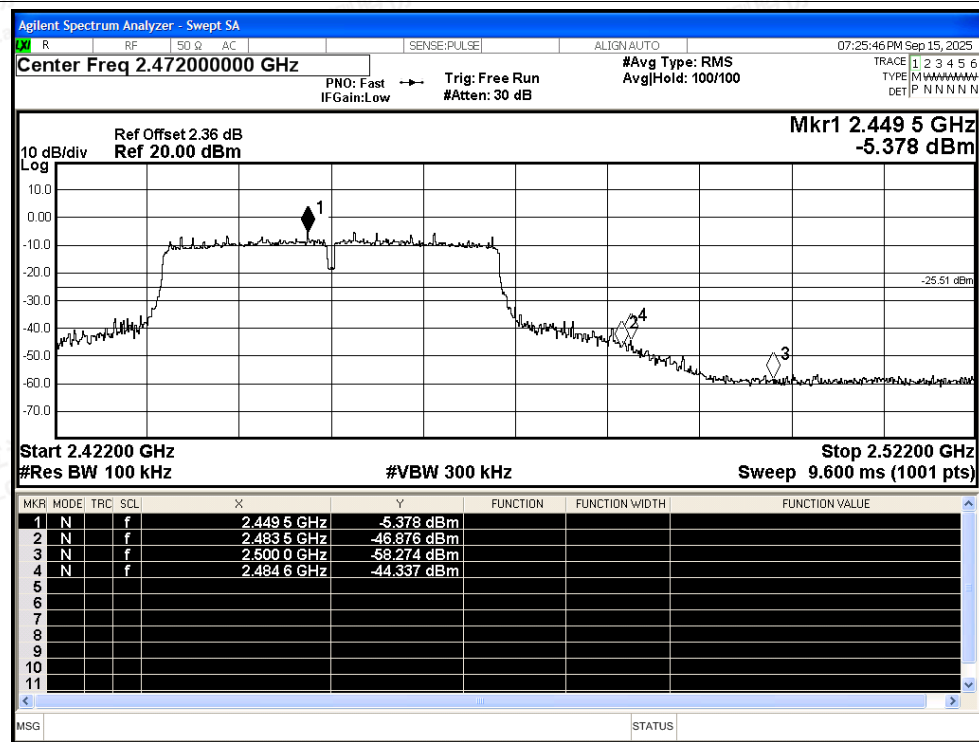




Band Edge NVNT be40 2452MHz Ant1 Ref



Band Edge NVNT be40 2452MHz Ant1 Emission





Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant2	-47.58	-20	Pass
NVNT	b	2462	Ant2	-59.81	-20	Pass
NVNT	g	2412	Ant2	-34.21	-20	Pass
NVNT	g	2462	Ant2	-45.07	-20	Pass
NVNT	n20	2412	Ant2	-34.66	-20	Pass
NVNT	n20	2462	Ant2	-42.24	-20	Pass
NVNT	n40	2422	Ant2	-38.97	-20	Pass
NVNT	n40	2452	Ant2	-40.5	-20	Pass
NVNT	ax20	2412	Ant2	-32.81	-20	Pass
NVNT	ax20	2462	Ant2	-41.51	-20	Pass
NVNT	ax40	2422	Ant2	-33.67	-20	Pass
NVNT	ax40	2452	Ant2	-36.31	-20	Pass
NVNT	be20	2412	Ant2	-32.59	-20	Pass
NVNT	be20	2462	Ant2	-39.29	-20	Pass
NVNT	be40	2422	Ant2	-36.54	-20	Pass
NVNT	be40	2452	Ant2	-37.79	-20	Pass

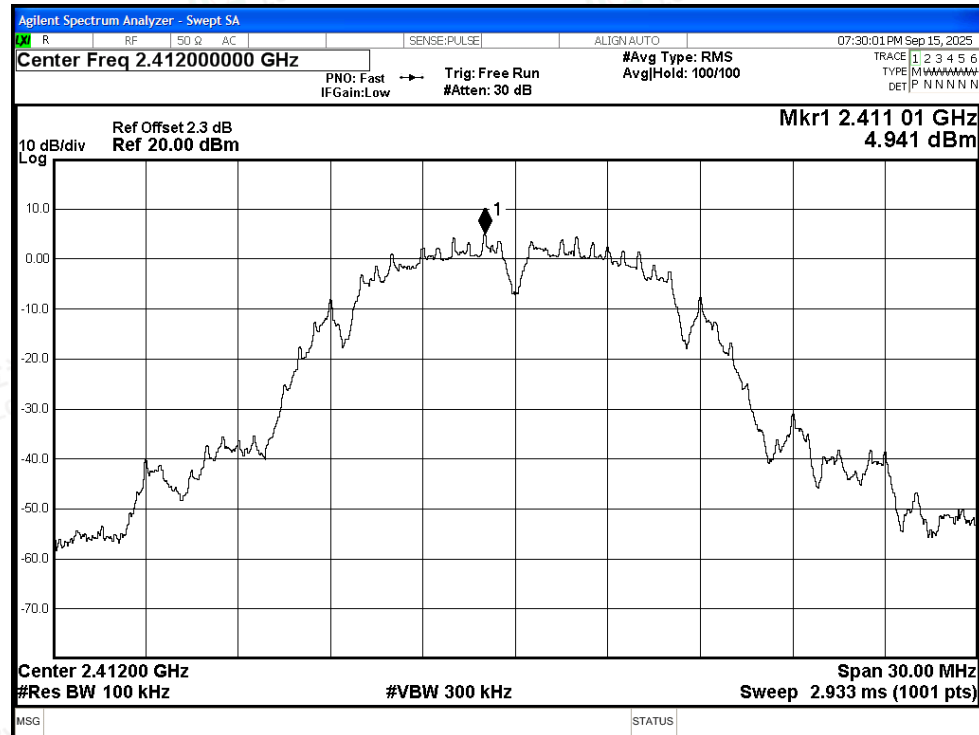


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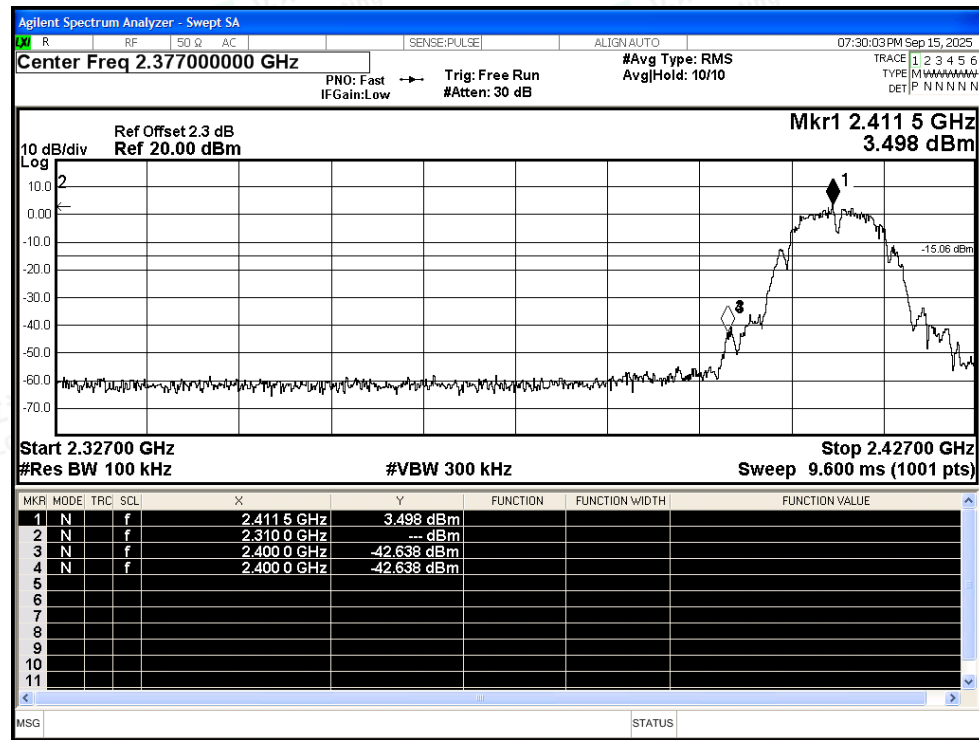


Test Graphs

Band Edge NVNT b 2412MHz Ant2 Ref

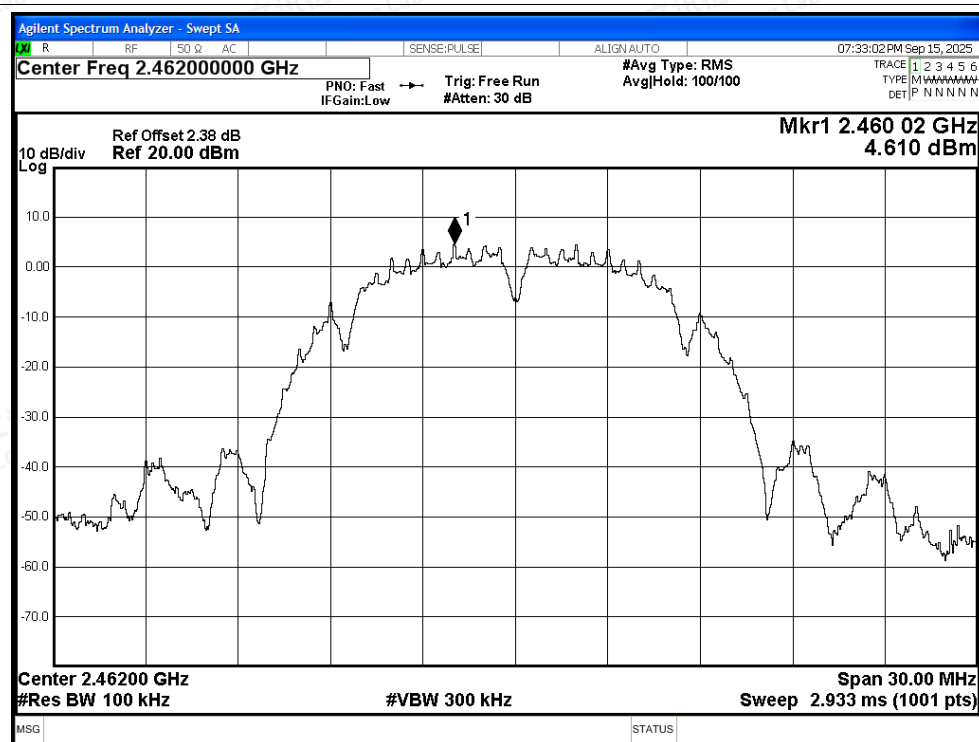


Band Edge NVNT b 2412MHz Ant2 Emission

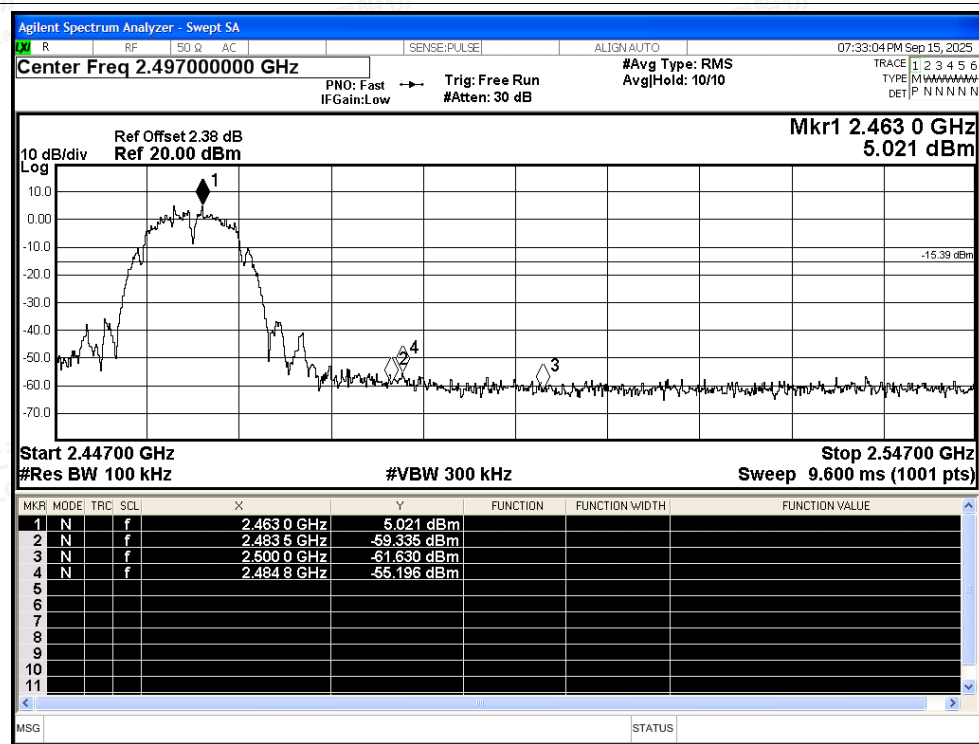




Band Edge NVNT b 2462MHz Ant2 Ref

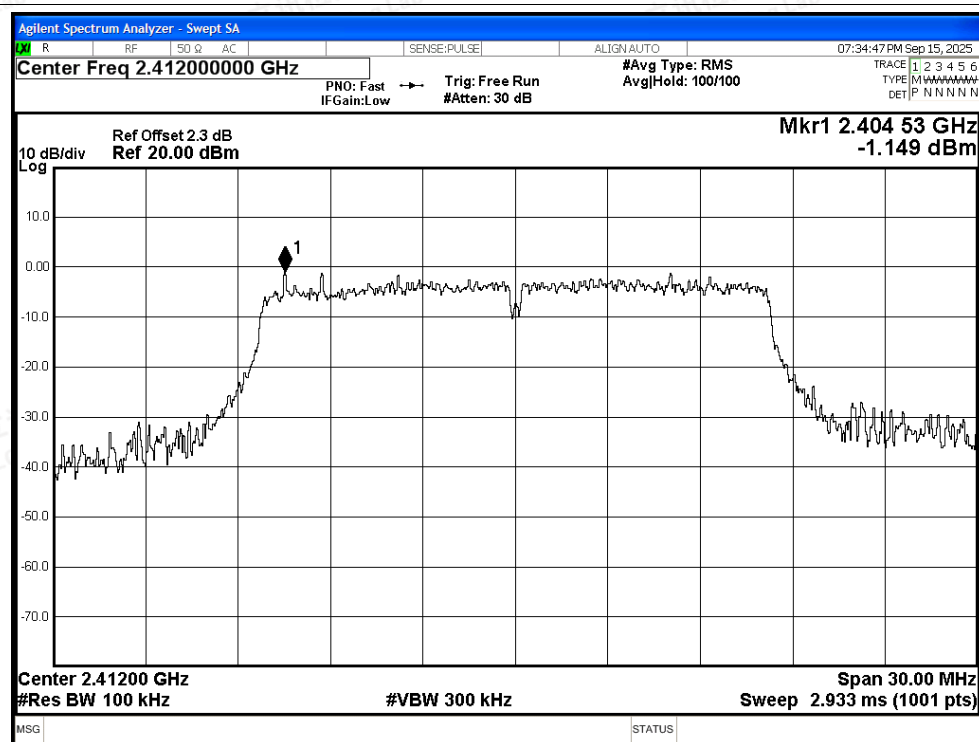


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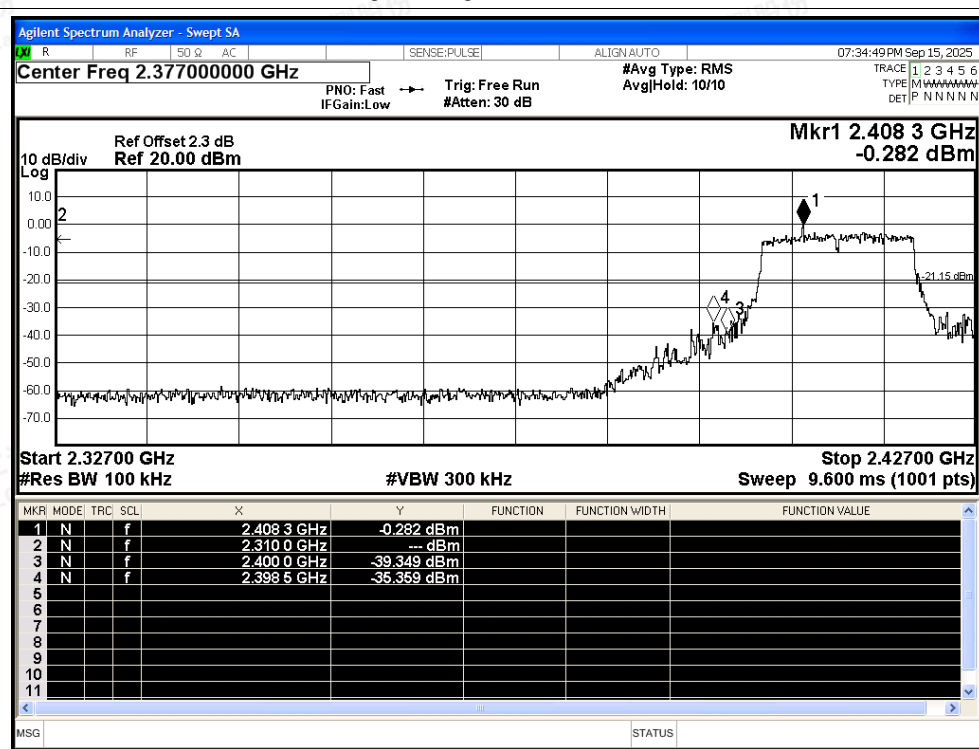




Band Edge NVNT g 2412MHz Ant2 Ref

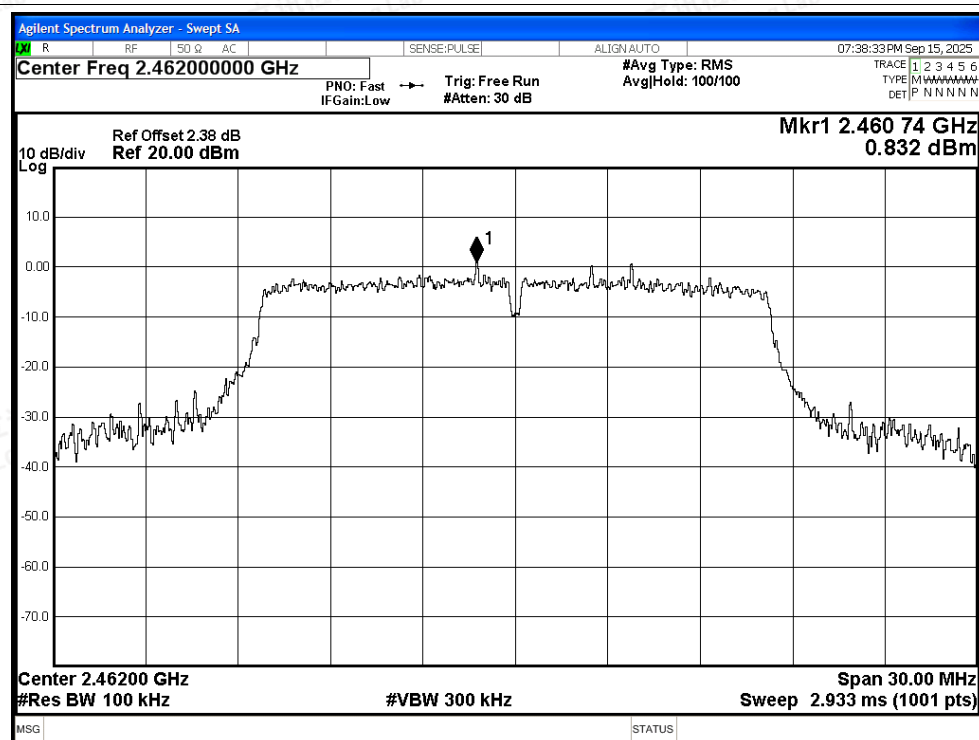


Band Edge NVNT g 2412MHz Ant2 Emission

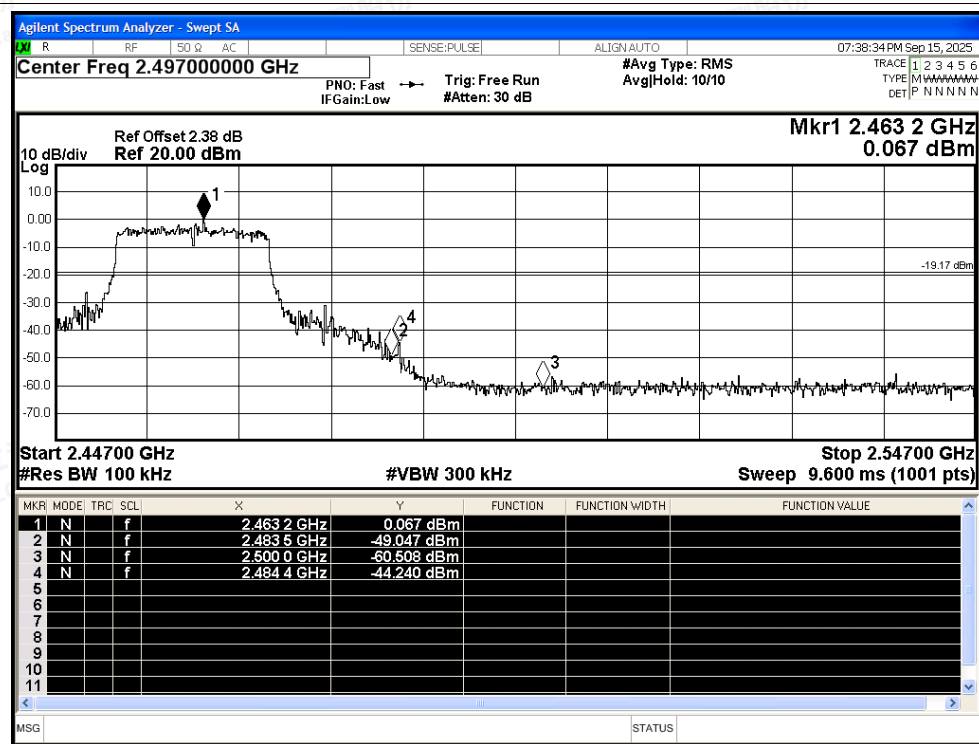




Band Edge NVNT g 2462MHz Ant2 Ref



Band Edge NVNT g 2462MHz Ant2 Emission



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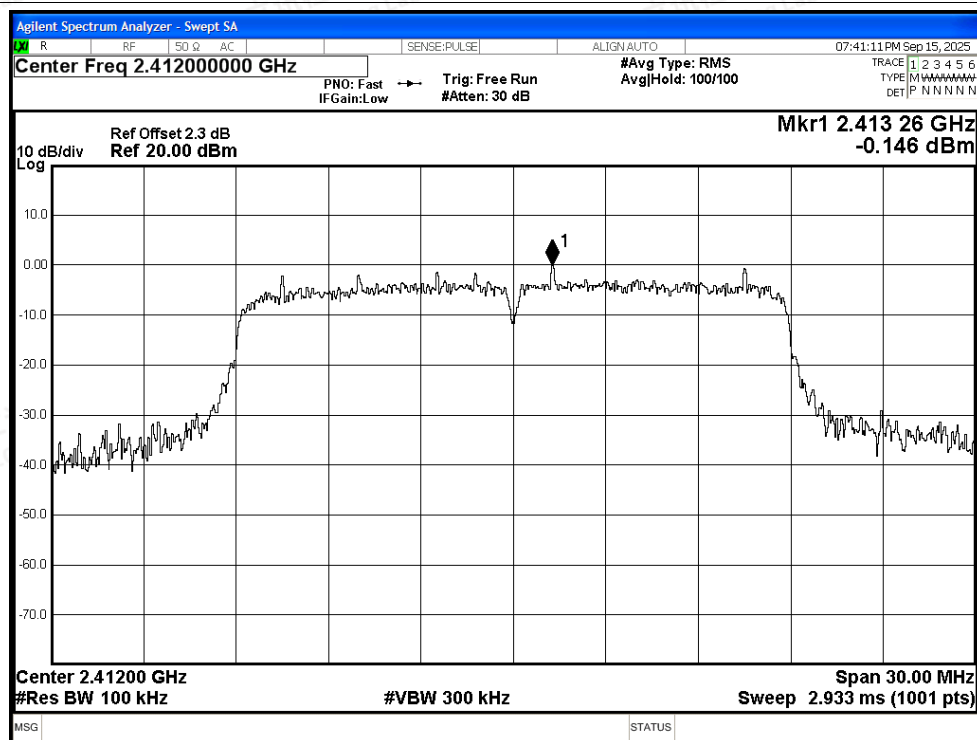
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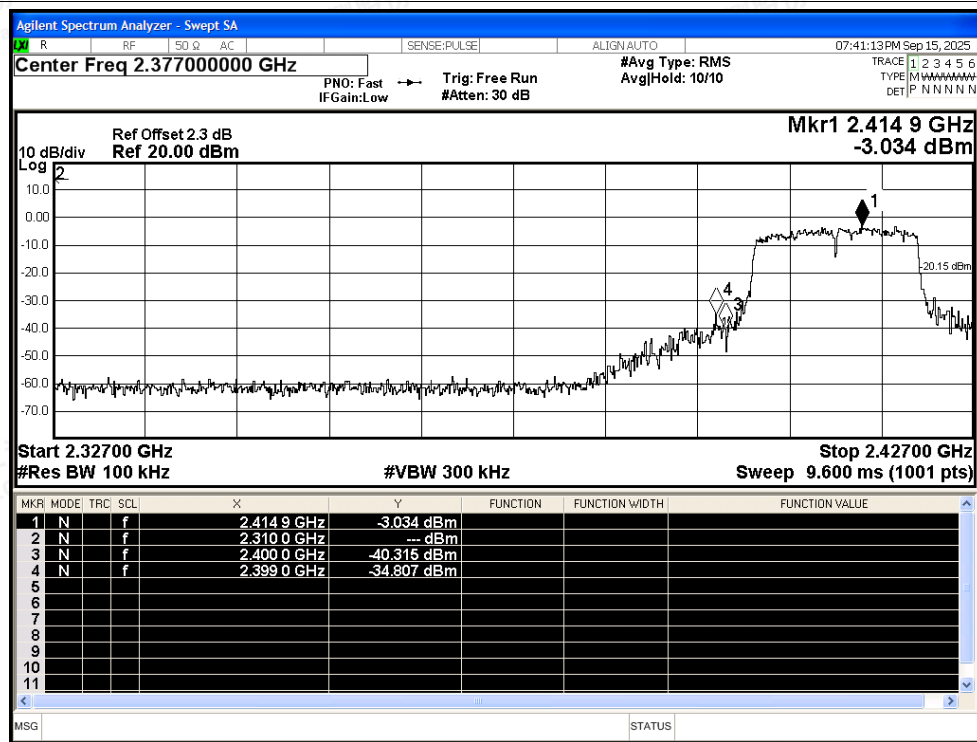
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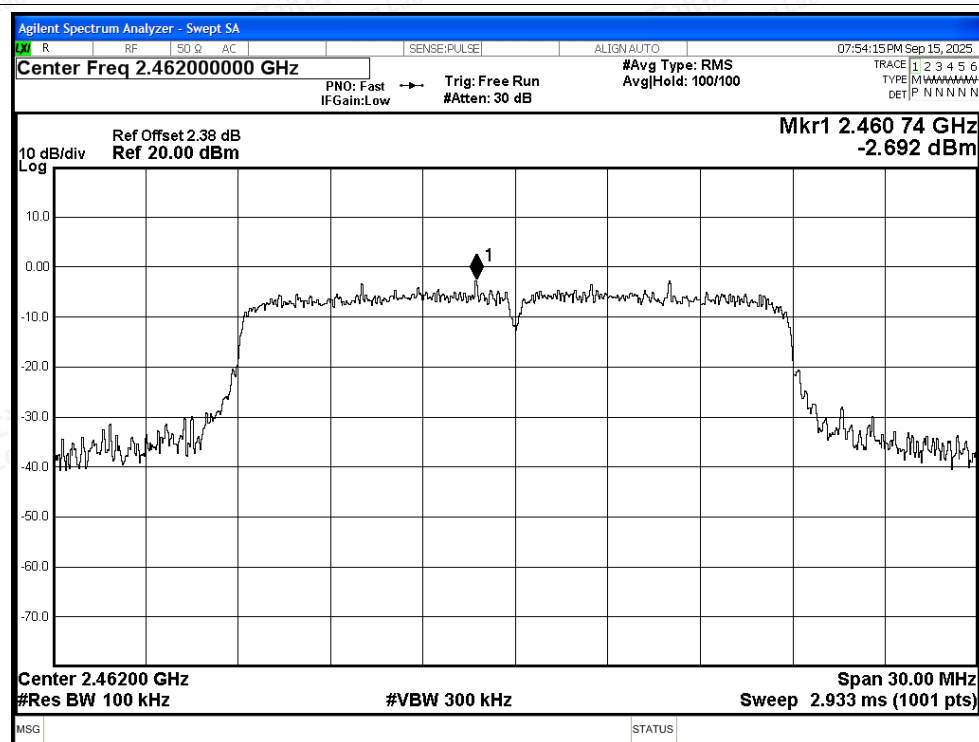
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