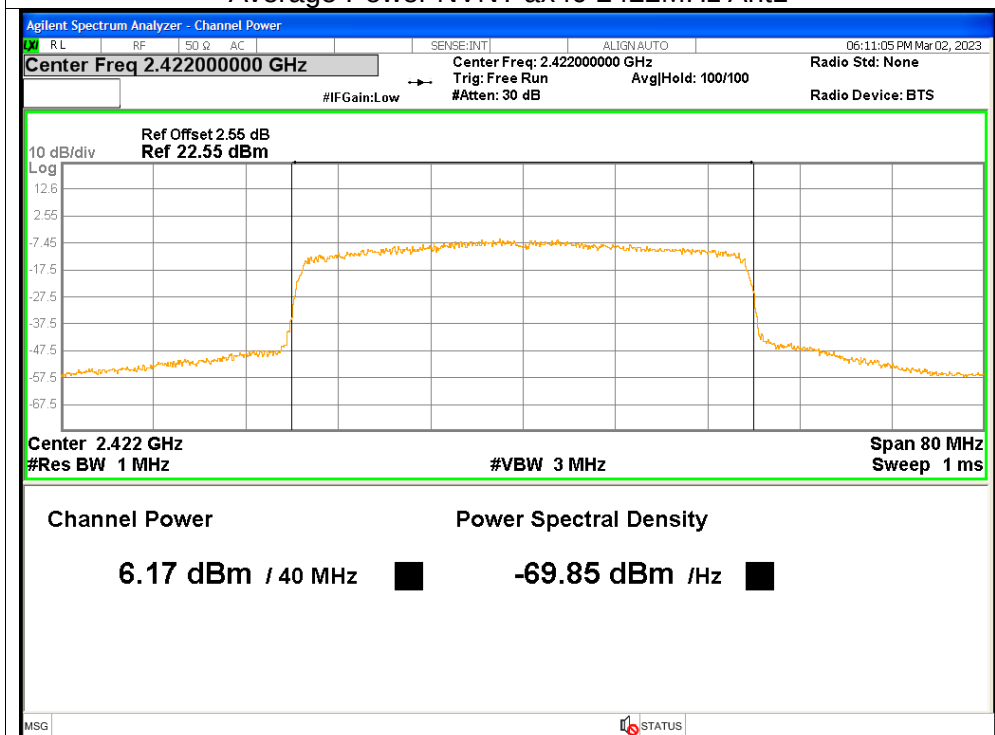
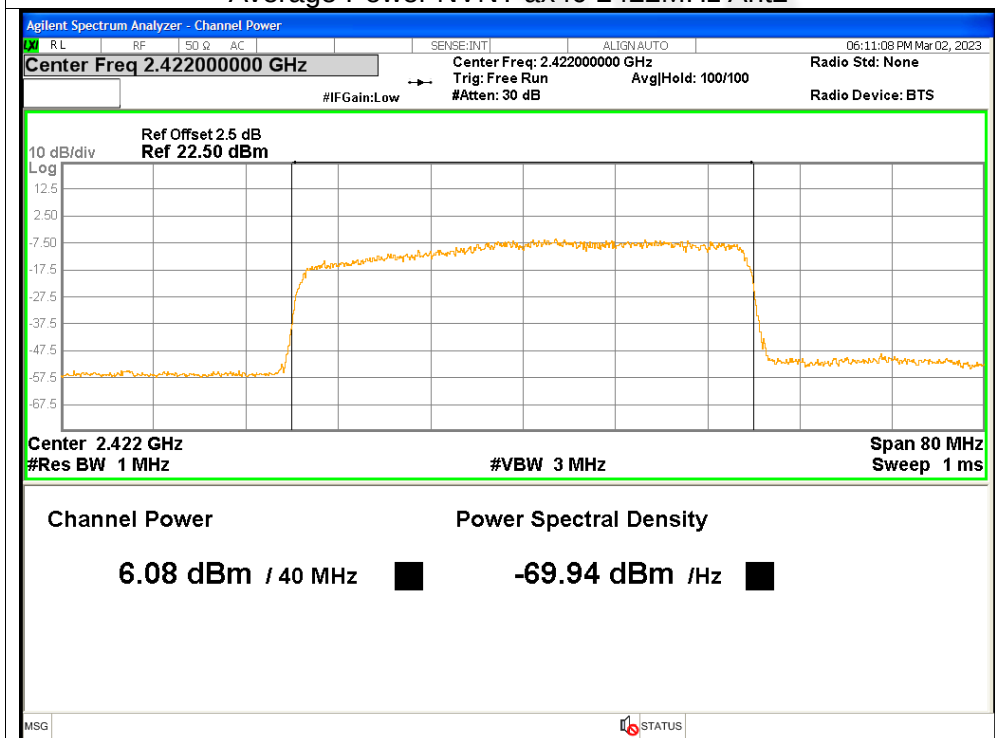




Average Power NVNT ax40 2422MHz Ant1

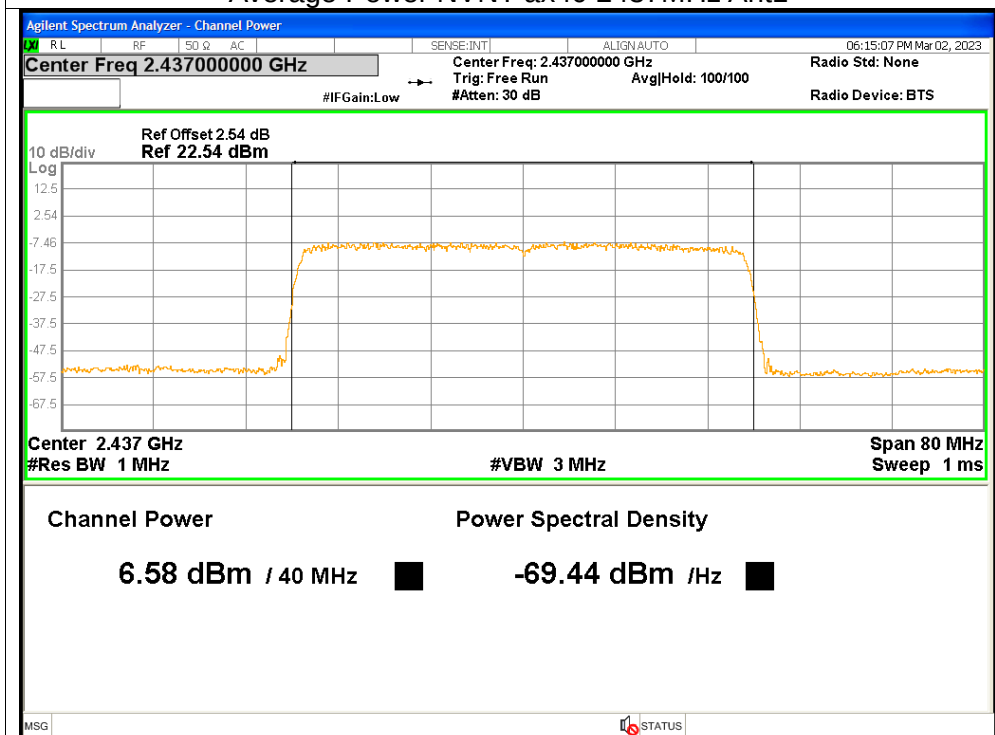


Average Power NVNT ax40 2422MHz Ant2

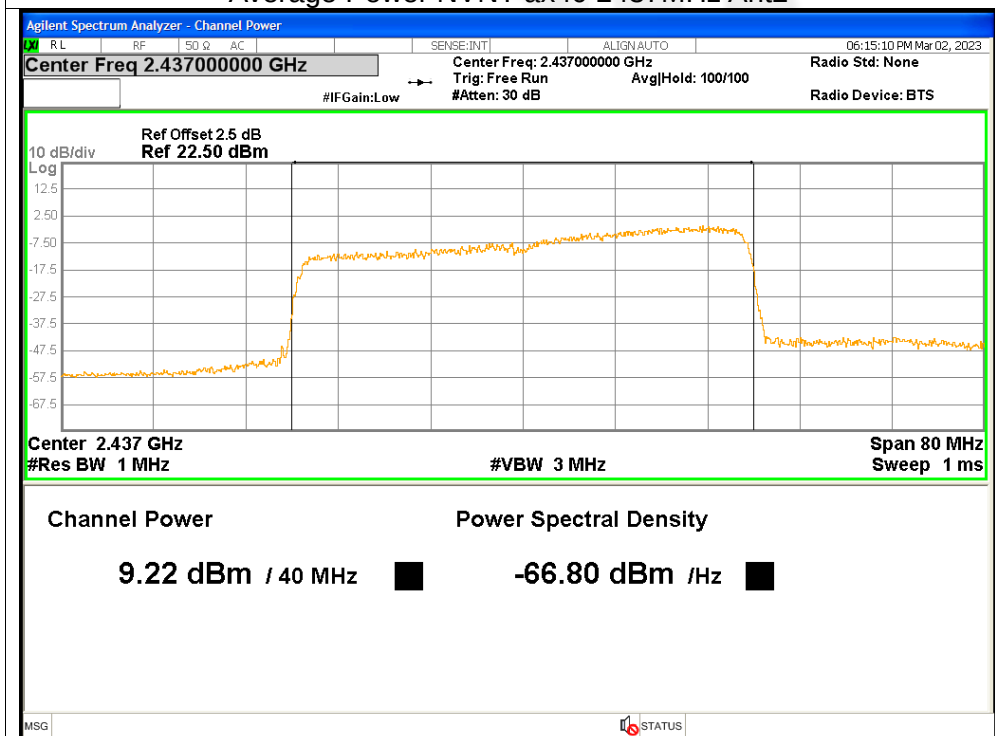




Average Power NVNT ax40 2437MHz Ant1

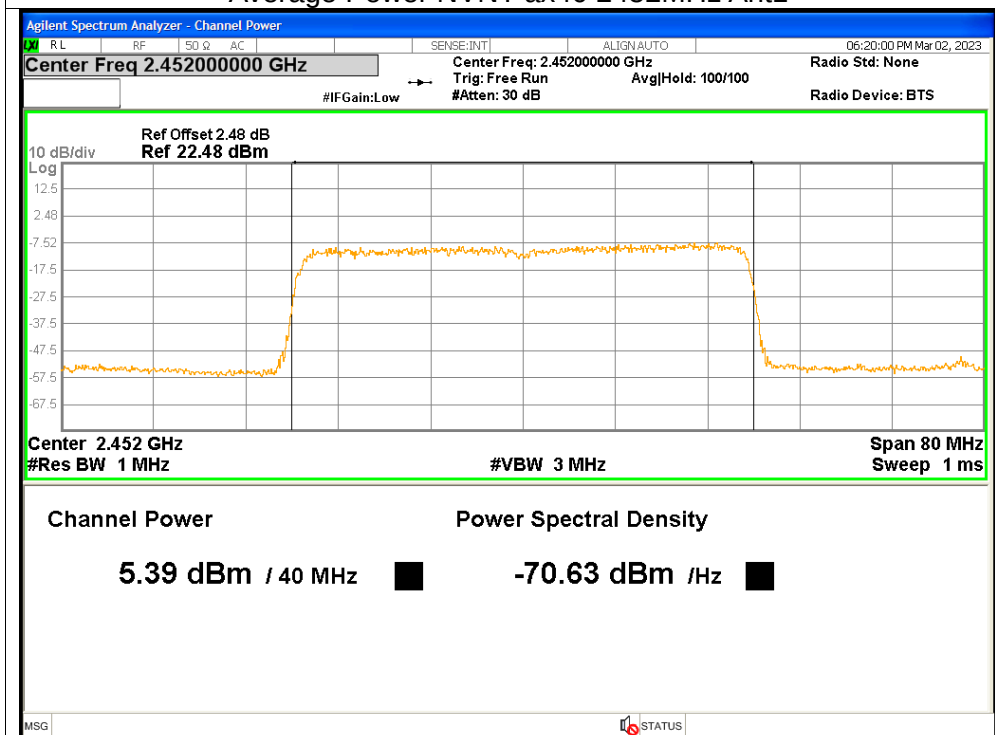


Average Power NVNT ax40 2437MHz Ant2

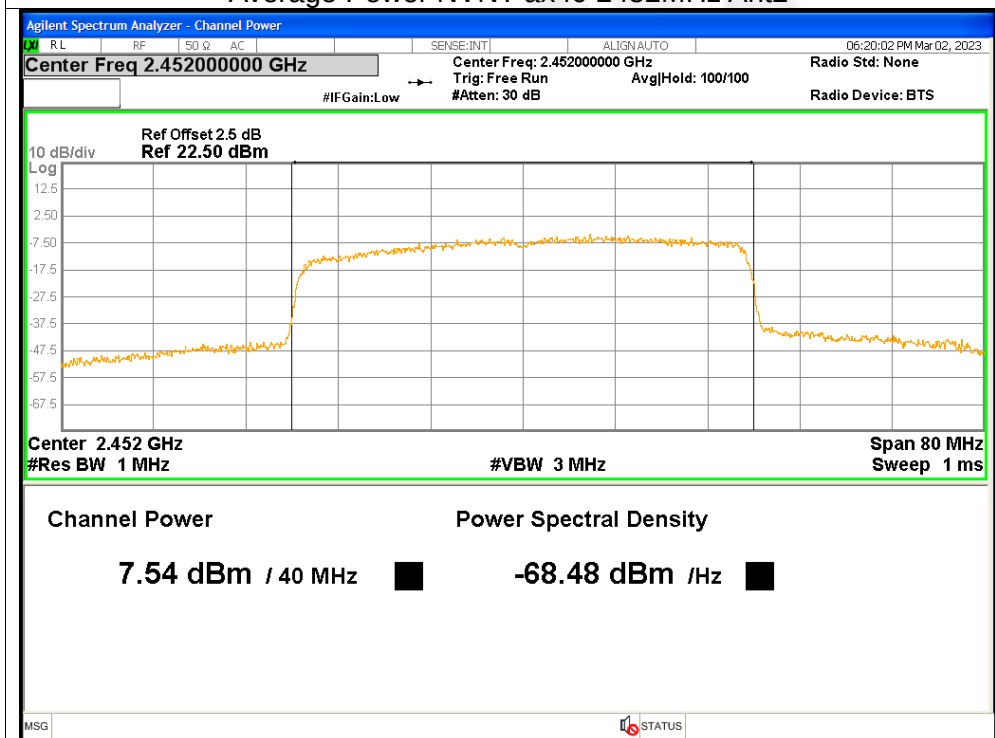




Average Power NVNT ax40 2452MHz Ant1

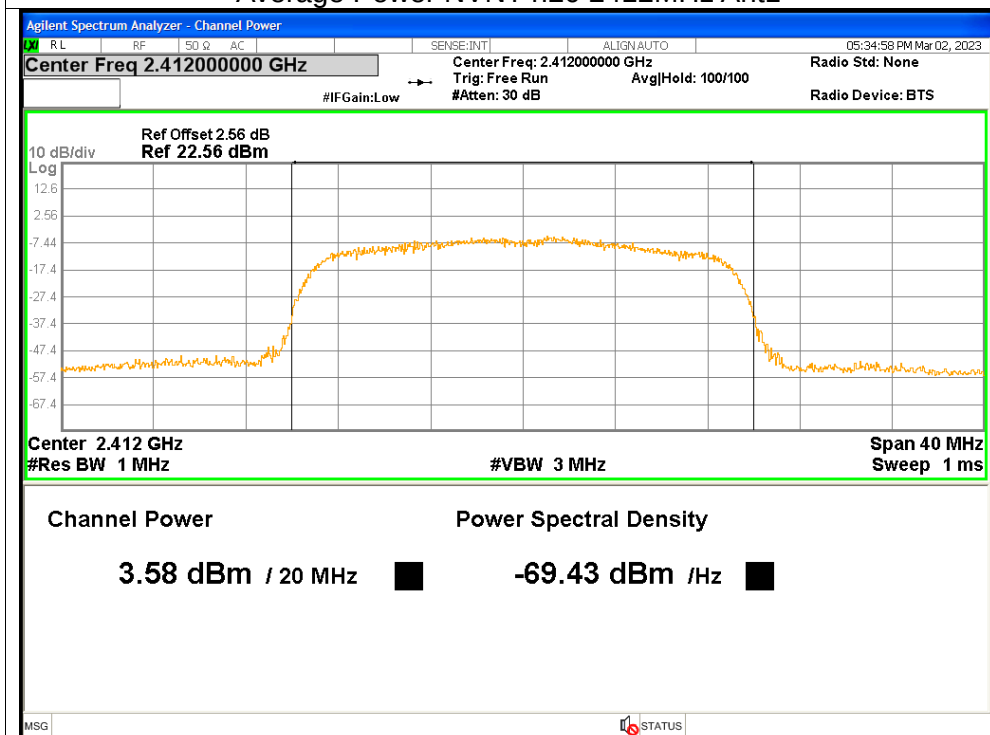


Average Power NVNT ax40 2452MHz Ant2

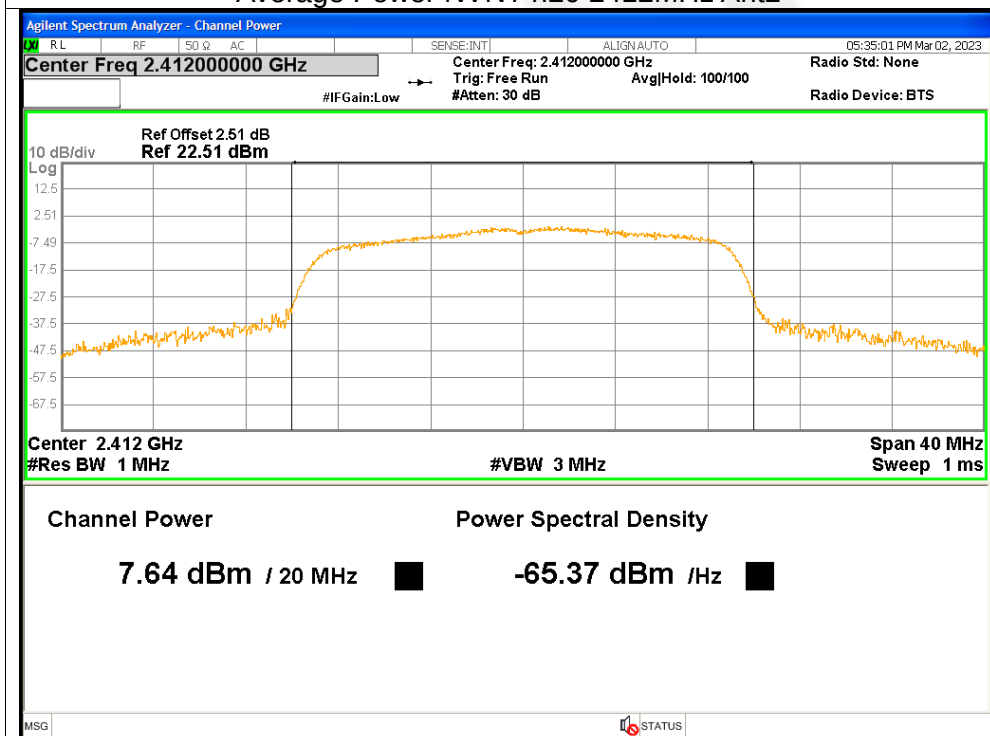




Average Power NVNT n20 2412MHz Ant1

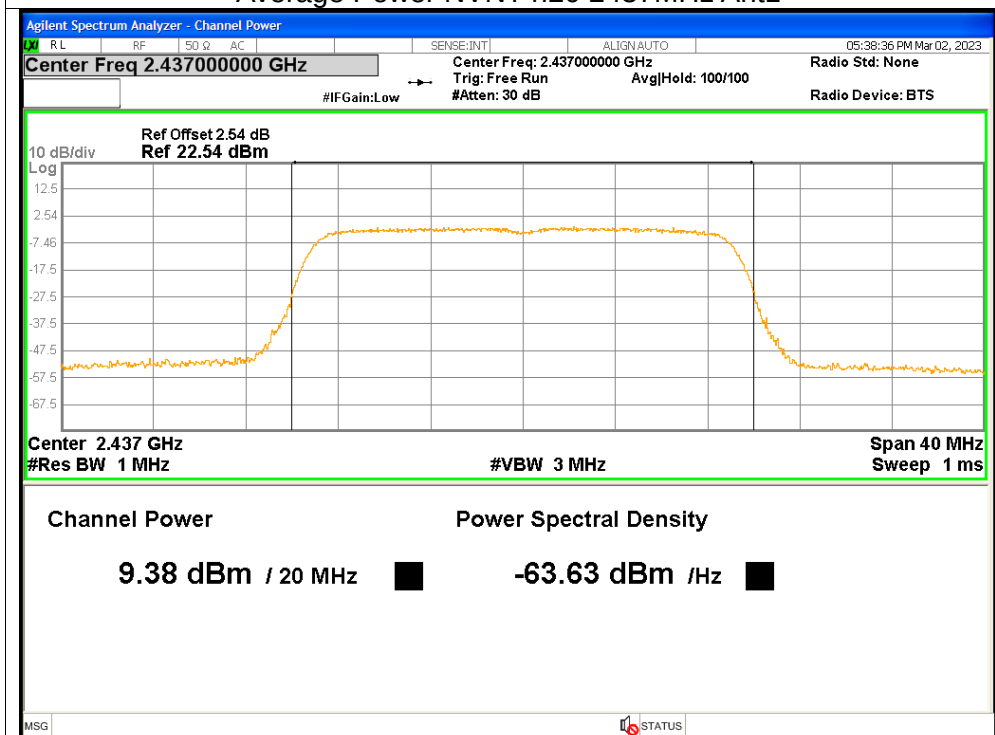


Average Power NVNT n20 2412MHz Ant2

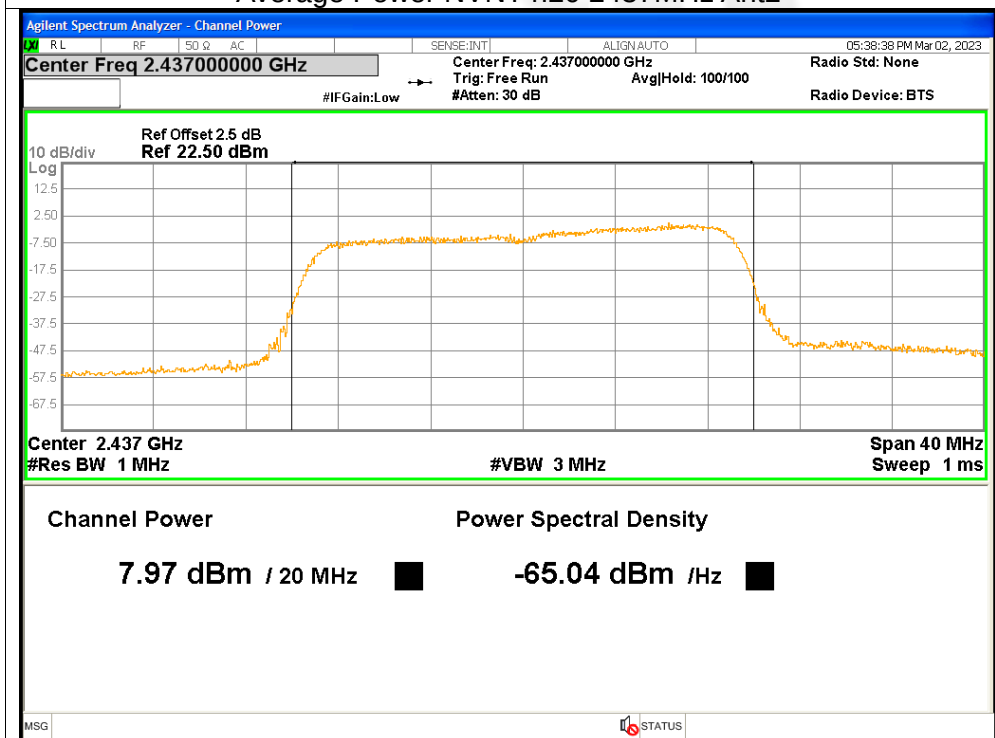




Average Power NVNT n20 2437MHz Ant1

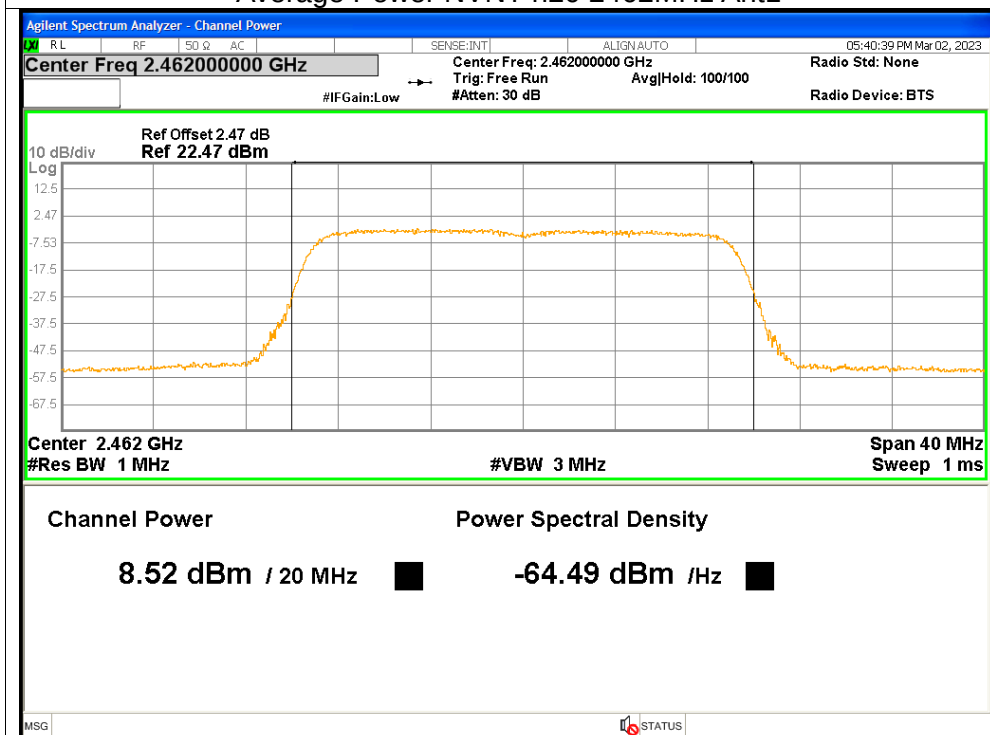


Average Power NVNT n20 2437MHz Ant2

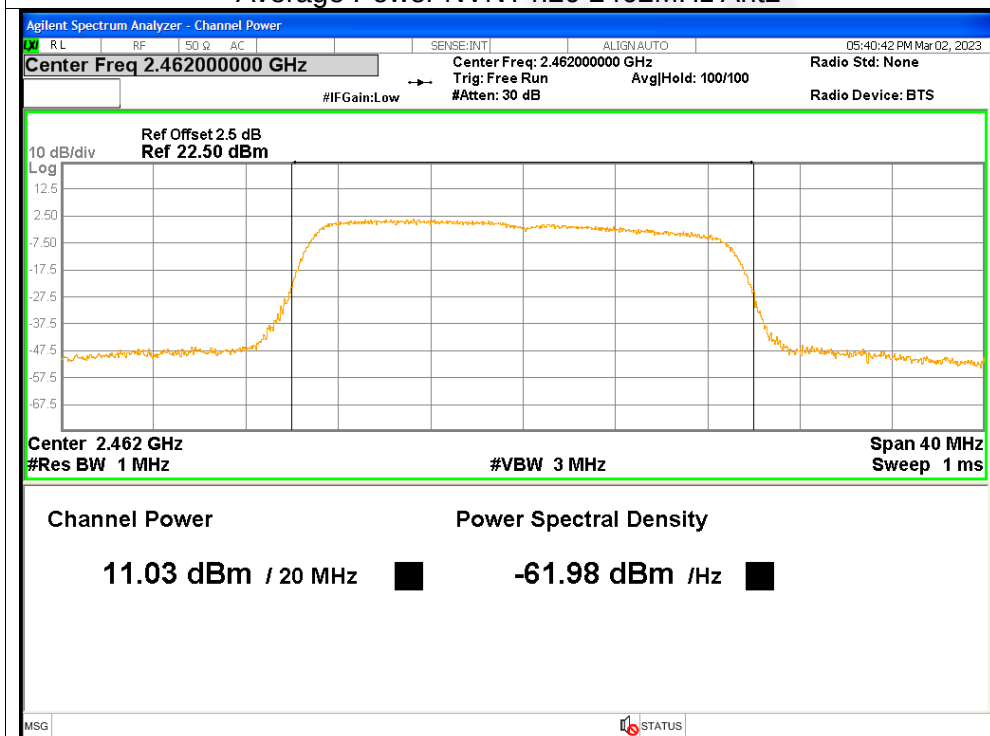




Average Power NVNT n20 2462MHz Ant1

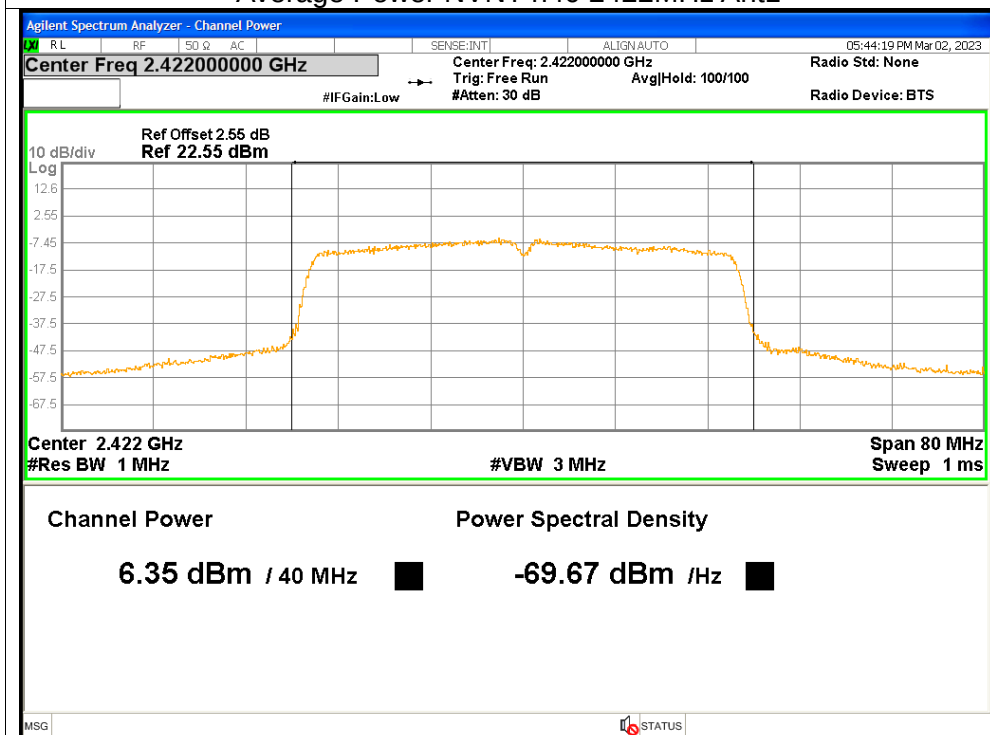


Average Power NVNT n20 2462MHz Ant2

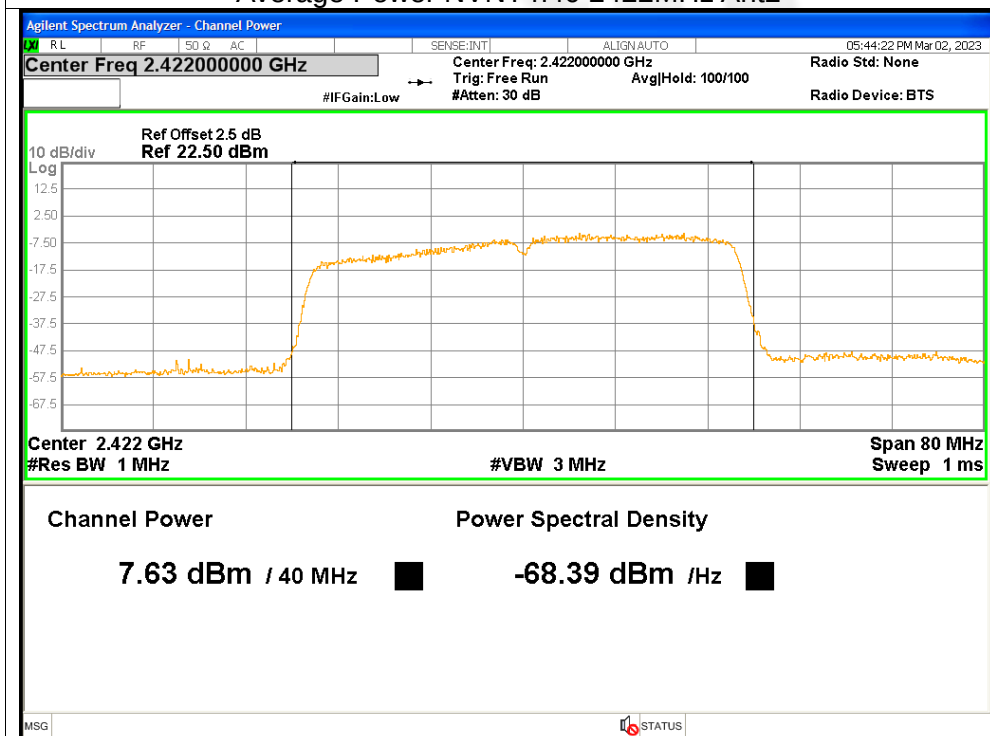




Average Power NVNT n40 2422MHz Ant1

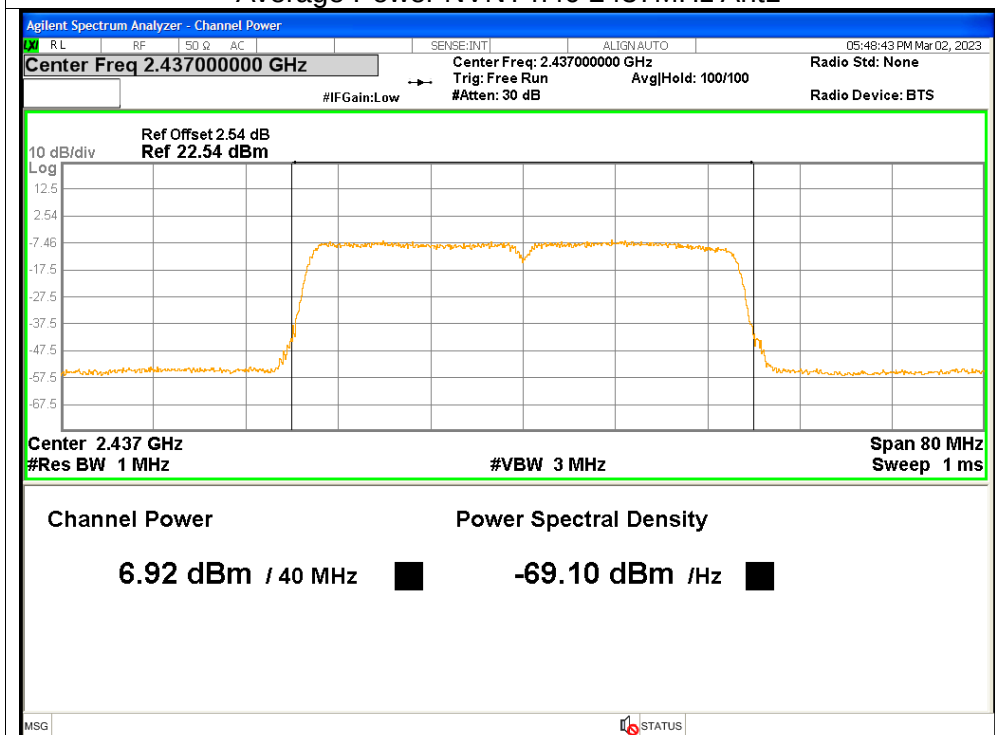


Average Power NVNT n40 2422MHz Ant2

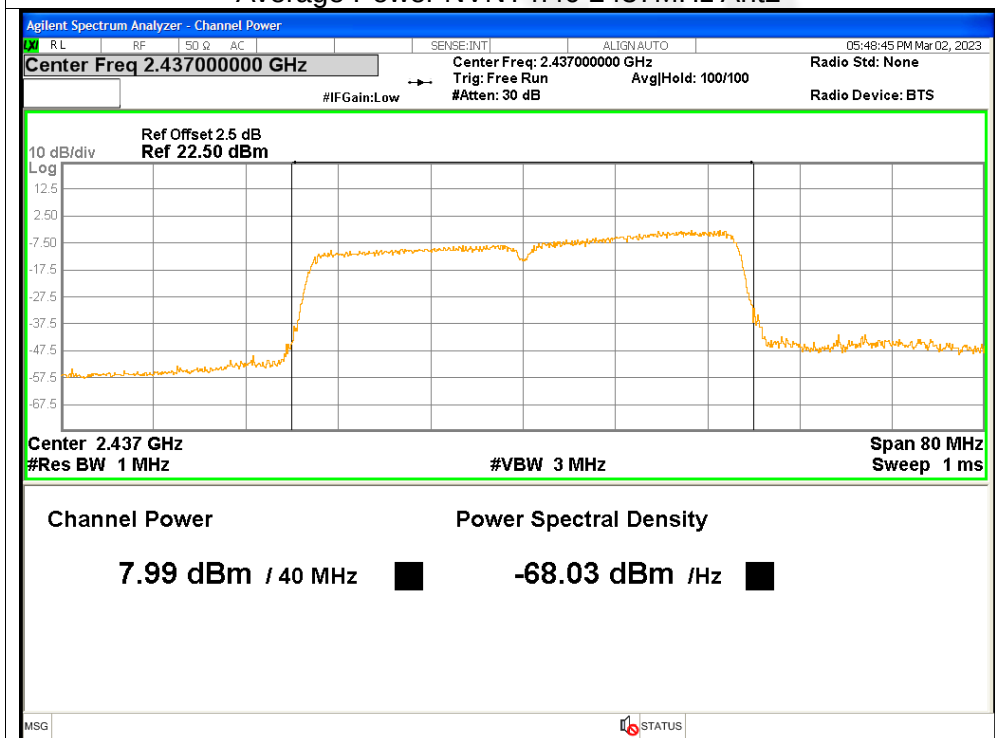




Average Power NVNT n40 2437MHz Ant1

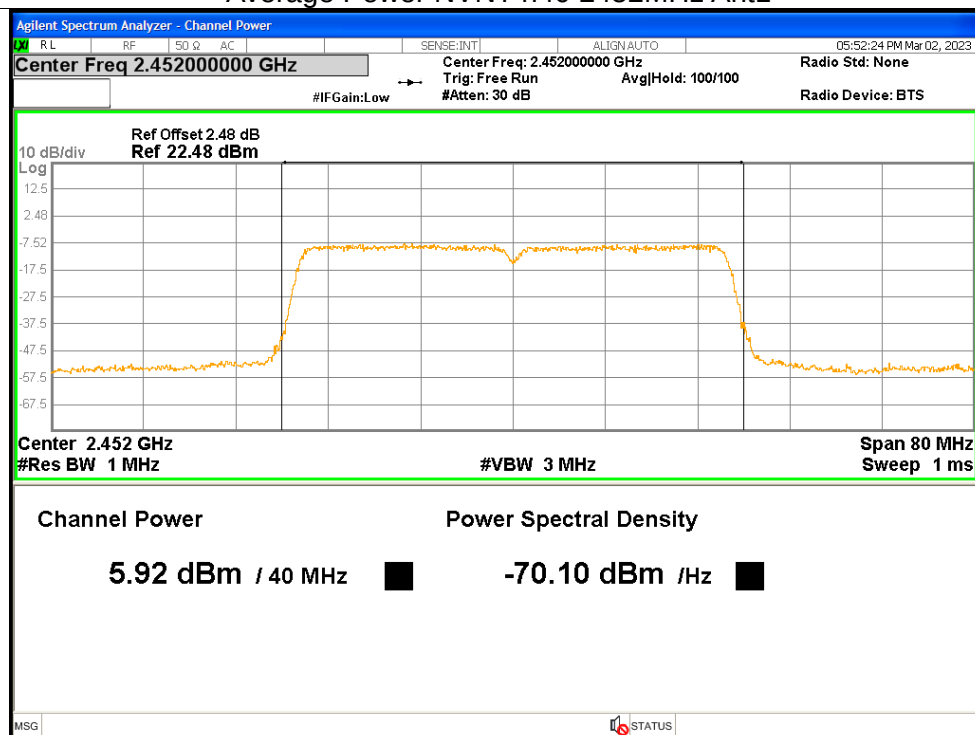


Average Power NVNT n40 2437MHz Ant2

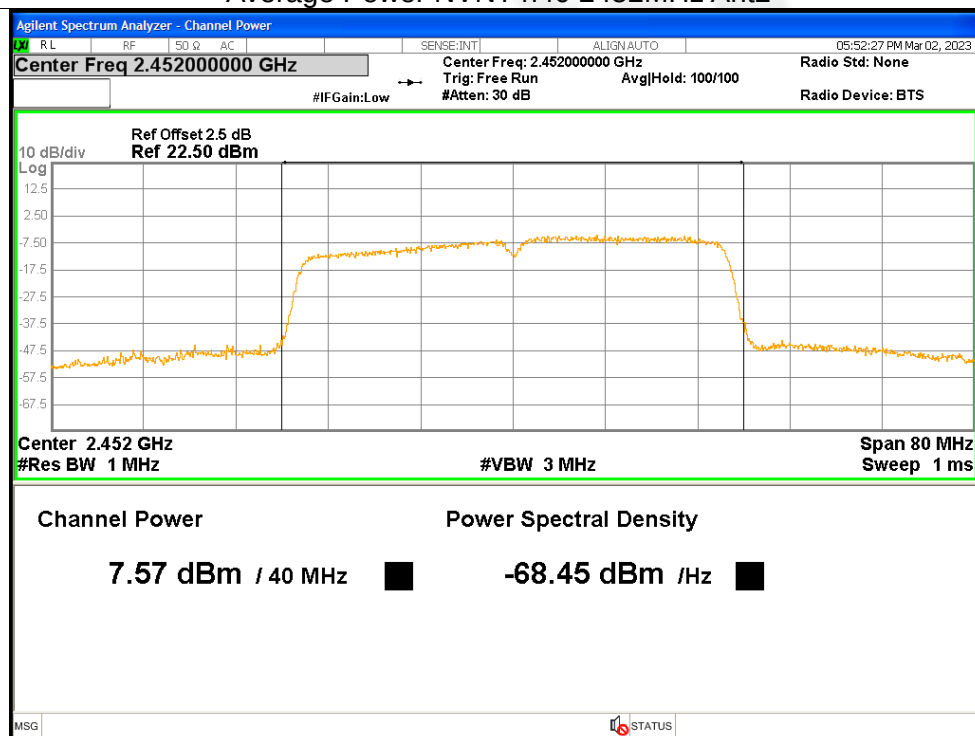




Average Power NVNT n40 2452MHz Ant1



Average Power NVNT n40 2452MHz Ant2





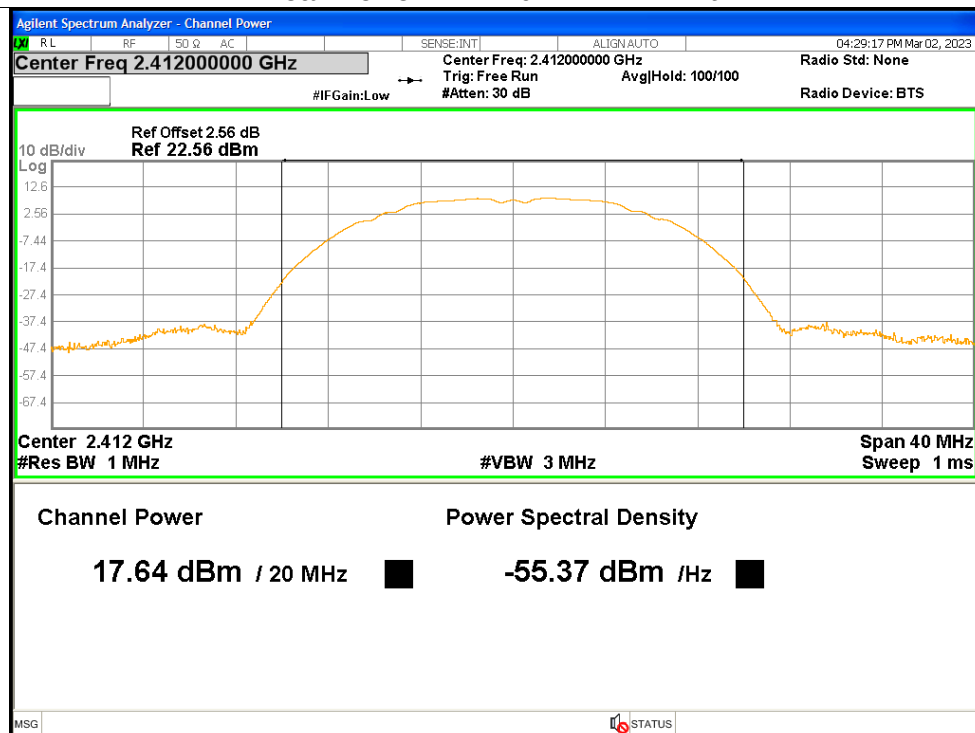
3. Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	17.64	<=30	Pass
NVNT	b	2437	Ant1	17.79	<=30	Pass
NVNT	b	2462	Ant1	17.22	<=30	Pass
NVNT	b	2412	Ant2	17.03	<=30	Pass
NVNT	b	2437	Ant2	17.75	<=30	Pass
NVNT	b	2462	Ant2	17.74	<=30	Pass
NVNT	g	2412	Ant1	20.91	<=30	Pass
NVNT	g	2437	Ant1	20.97	<=30	Pass
NVNT	g	2462	Ant1	18.41	<=30	Pass
NVNT	g	2412	Ant2	20.01	<=30	Pass
NVNT	g	2437	Ant2	20.17	<=30	Pass
NVNT	g	2462	Ant2	20.03	<=30	Pass
NVNT	ax20	2412	Ant1	21.61	<=30	Pass
NVNT	ax20	2412	Ant2	20.99	<=30	Pass
NVNT	ax20	2412	Sum	24.32	<=27.99	Pass
NVNT	ax20	2437	Ant1	21.39	<=30	Pass
NVNT	ax20	2437	Ant2	22.04	<=30	Pass
NVNT	ax20	2437	Sum	24.74	<=27.99	Pass
NVNT	ax20	2462	Ant1	20.81	<=30	Pass
NVNT	ax20	2462	Ant2	22.33	<=30	Pass
NVNT	ax20	2462	Sum	24.65	<=27.99	Pass
NVNT	ax40	2422	Ant1	19.76	<=30	Pass
NVNT	ax40	2422	Ant2	21.18	<=30	Pass
NVNT	ax40	2422	Sum	23.54	<=27.99	Pass
NVNT	ax40	2437	Ant1	20.38	<=30	Pass
NVNT	ax40	2437	Ant2	22.51	<=30	Pass
NVNT	ax40	2437	Sum	24.58	<=27.99	Pass
NVNT	ax40	2452	Ant1	20.16	<=30	Pass
NVNT	ax40	2452	Ant2	21.46	<=30	Pass
NVNT	ax40	2452	Sum	23.87	<=27.99	Pass
NVNT	n20	2412	Ant1	20.46	<=30	Pass
NVNT	n20	2412	Ant2	20.49	<=30	Pass
NVNT	n20	2412	Sum	23.49	<=27.99	Pass
NVNT	n20	2437	Ant1	19.81	<=30	Pass
NVNT	n20	2437	Ant2	21.62	<=30	Pass
NVNT	n20	2437	Sum	23.82	<=27.99	Pass
NVNT	n20	2462	Ant1	20.49	<=30	Pass
NVNT	n20	2462	Ant2	21.82	<=30	Pass
NVNT	n20	2462	Sum	24.22	<=27.99	Pass
NVNT	n40	2422	Ant1	19.37	<=30	Pass
NVNT	n40	2422	Ant2	20.97	<=30	Pass
NVNT	n40	2422	Sum	23.25	<=27.99	Pass
NVNT	n40	2437	Ant1	19.68	<=30	Pass
NVNT	n40	2437	Ant2	22.21	<=30	Pass
NVNT	n40	2437	Sum	24.14	<=27.99	Pass
NVNT	n40	2452	Ant1	19.7	<=30	Pass
NVNT	n40	2452	Ant2	20.94	<=30	Pass
NVNT	n40	2452	Sum	23.37	<=27.99	Pass

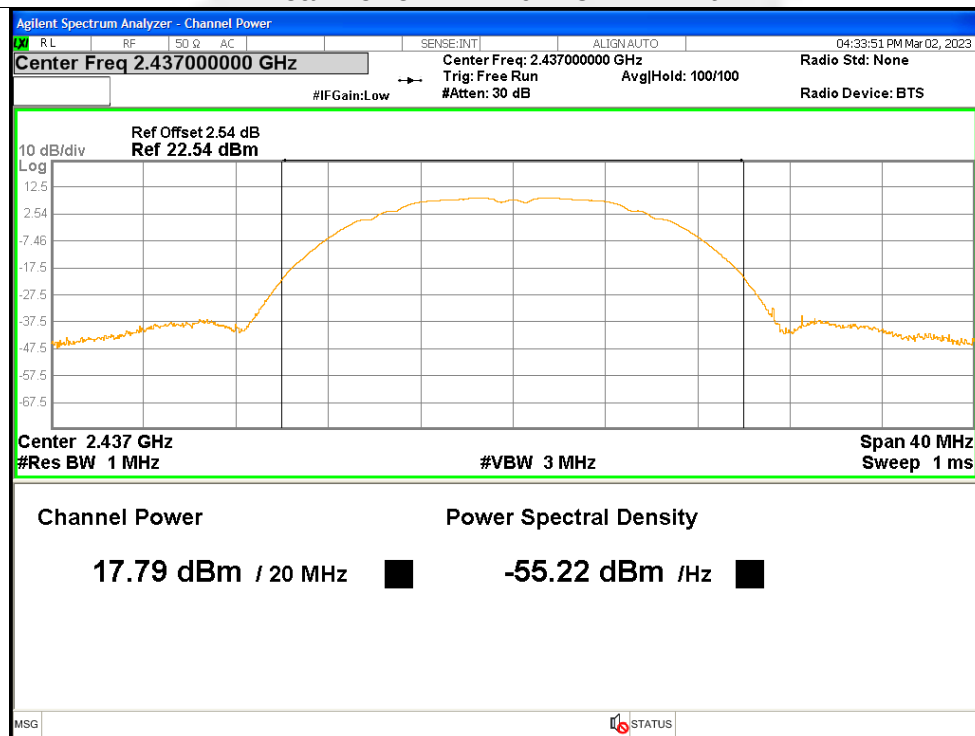


Test Graphs

Peak Power NVNT b 2412MHz Ant1

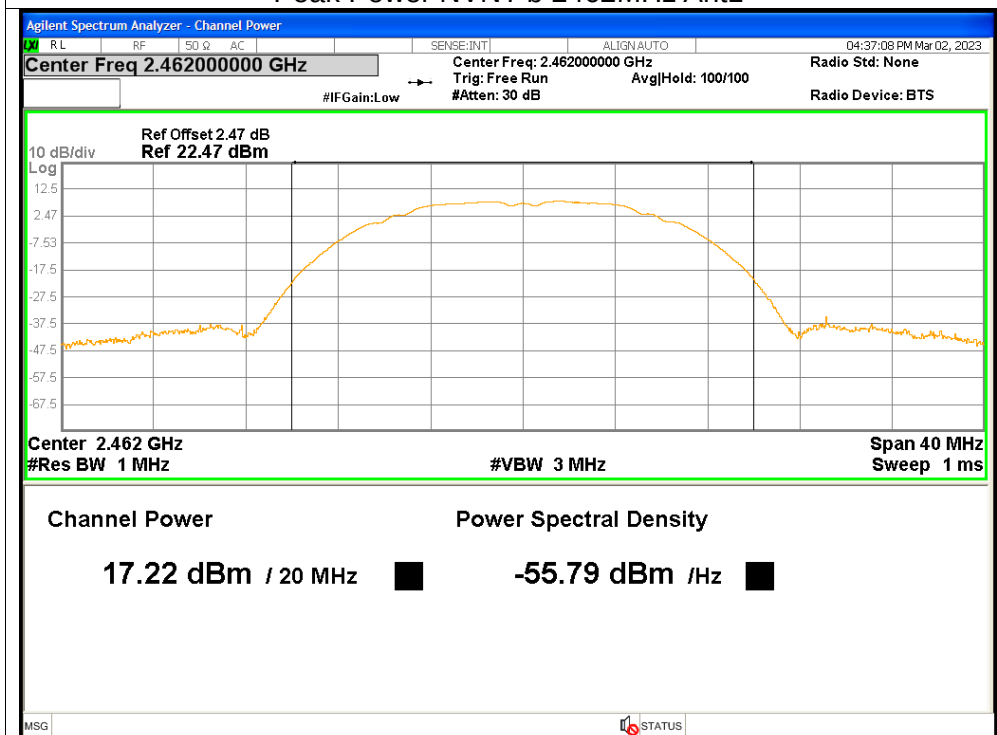


Peak Power NVNT b 2437MHz Ant1

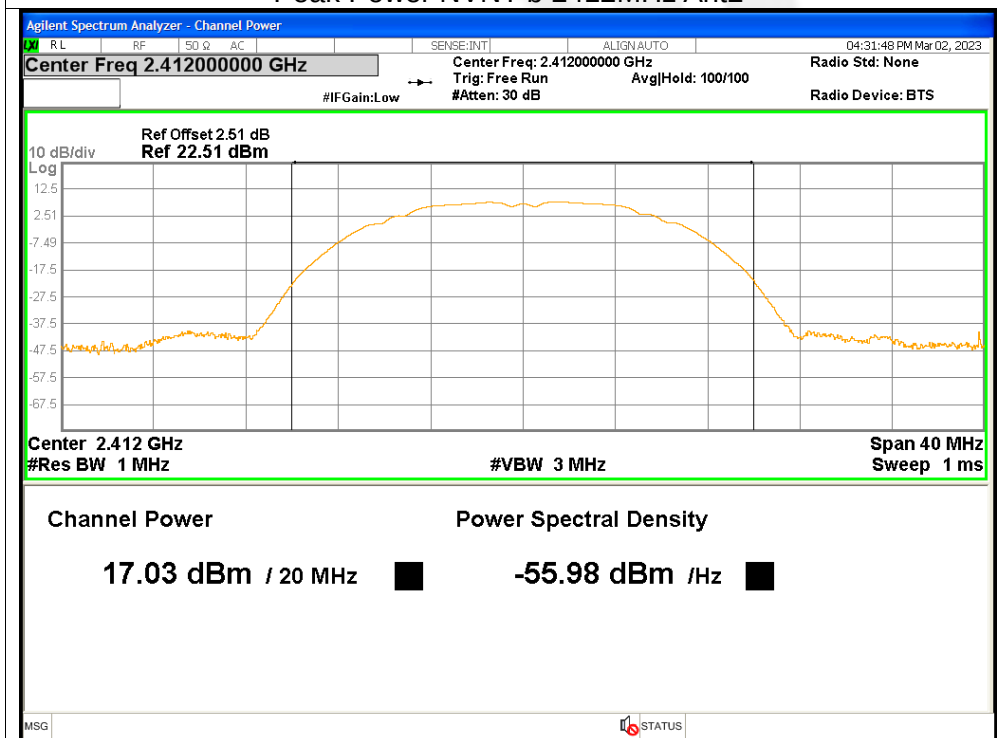




Peak Power NVNT b 2462MHz Ant1

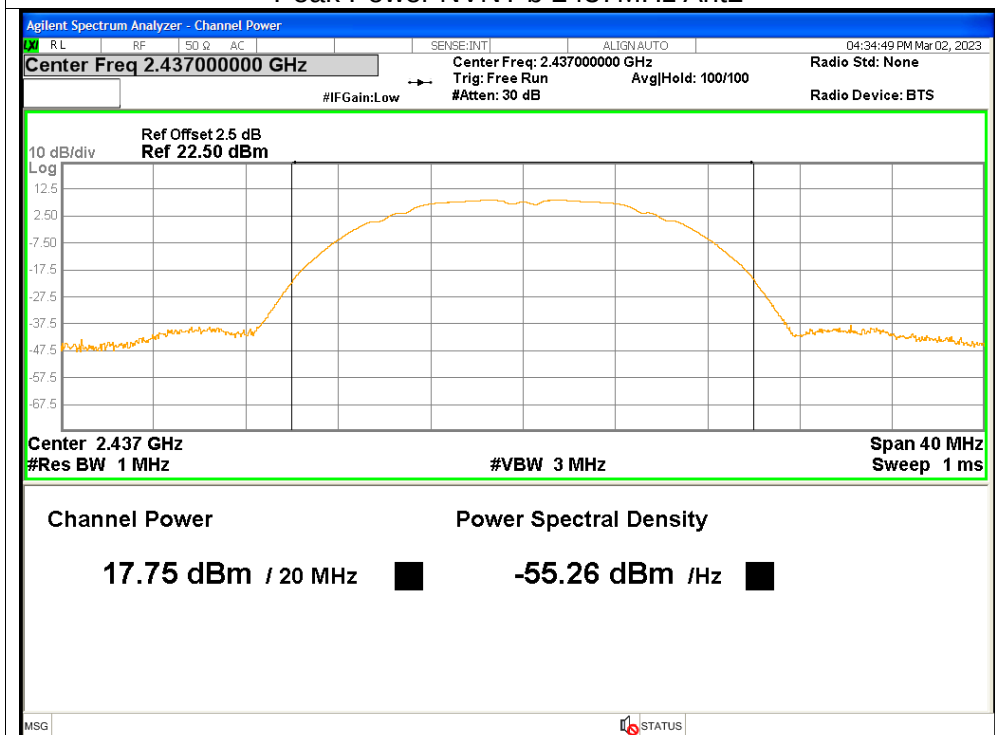


Peak Power NVNT b 2412MHz Ant2

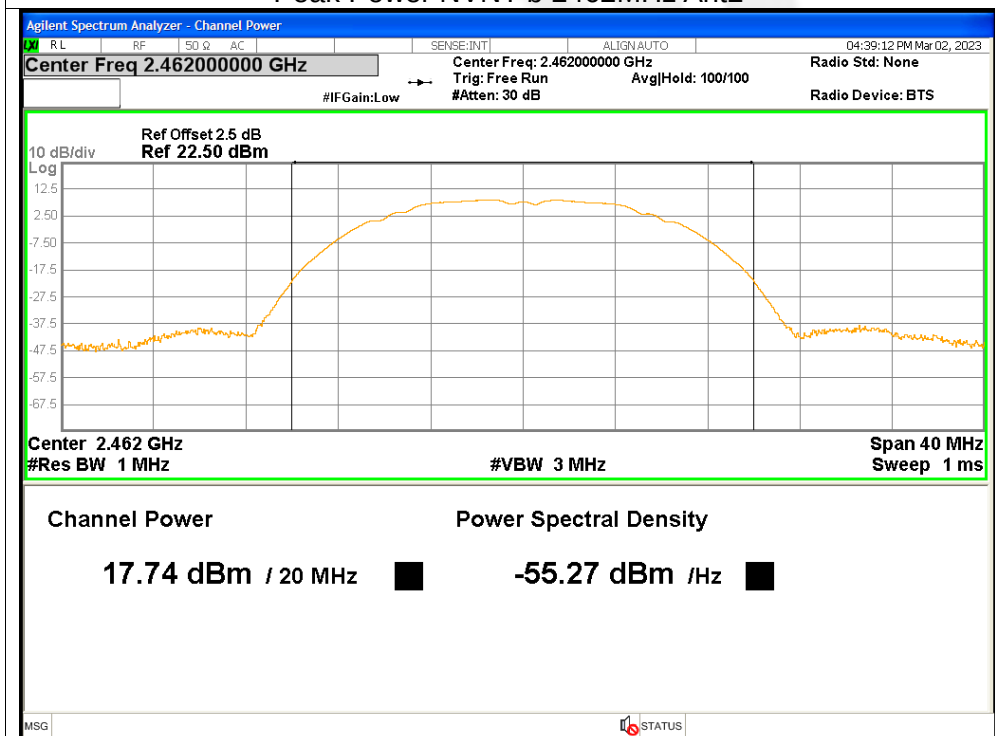




Peak Power NVNT b 2437MHz Ant2

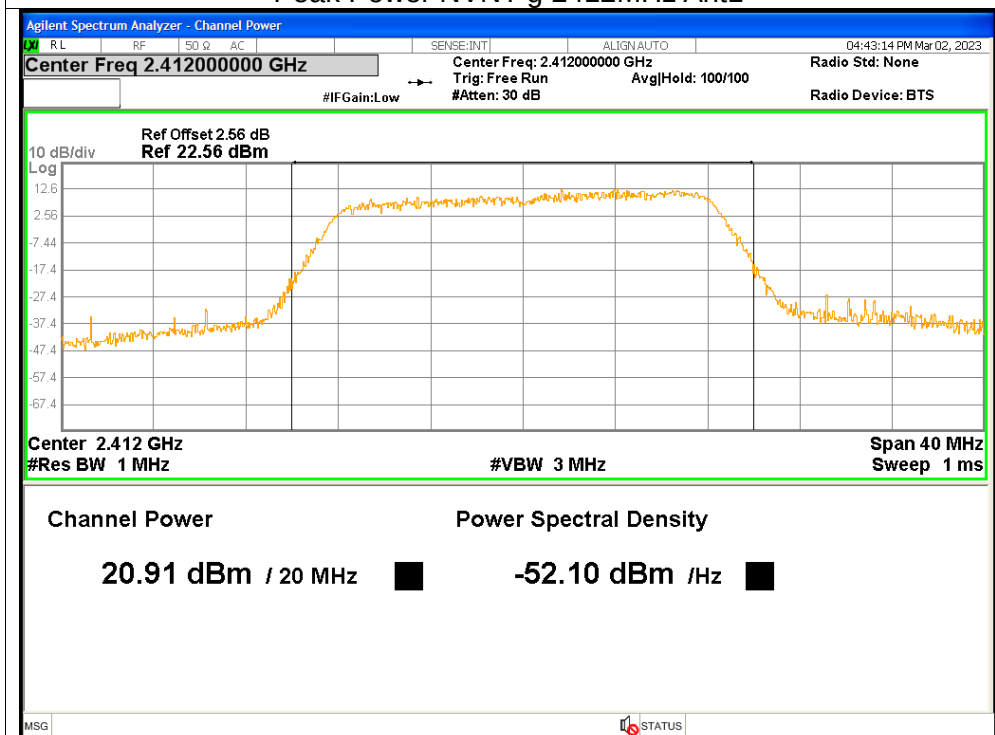


Peak Power NVNT b 2462MHz Ant2

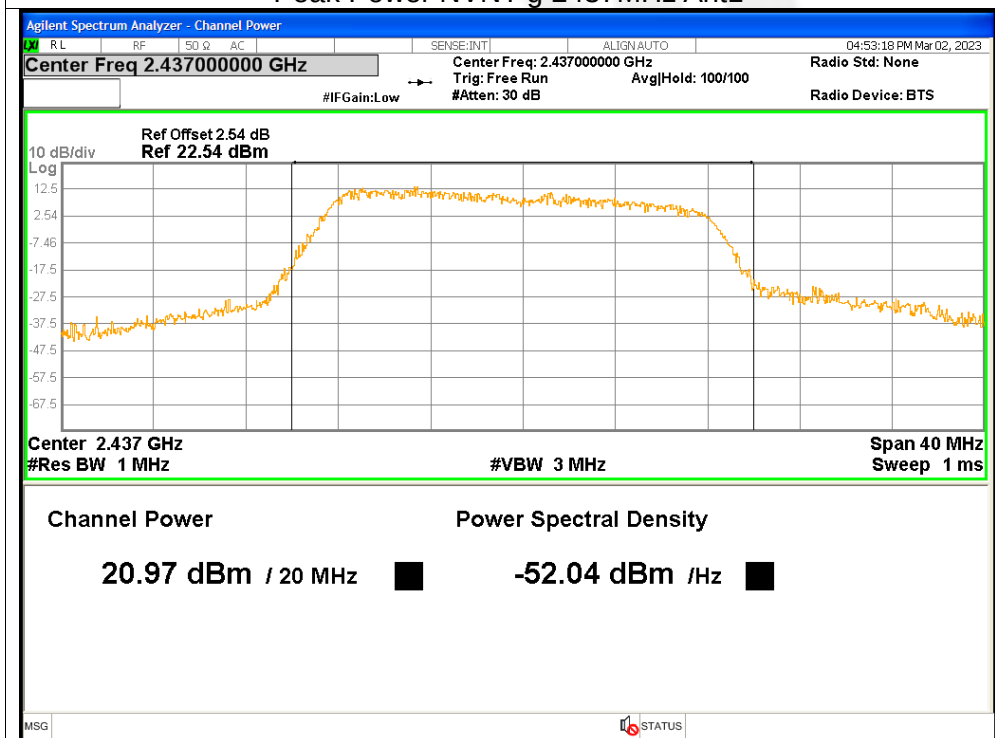




Peak Power NVNT g 2412MHz Ant1

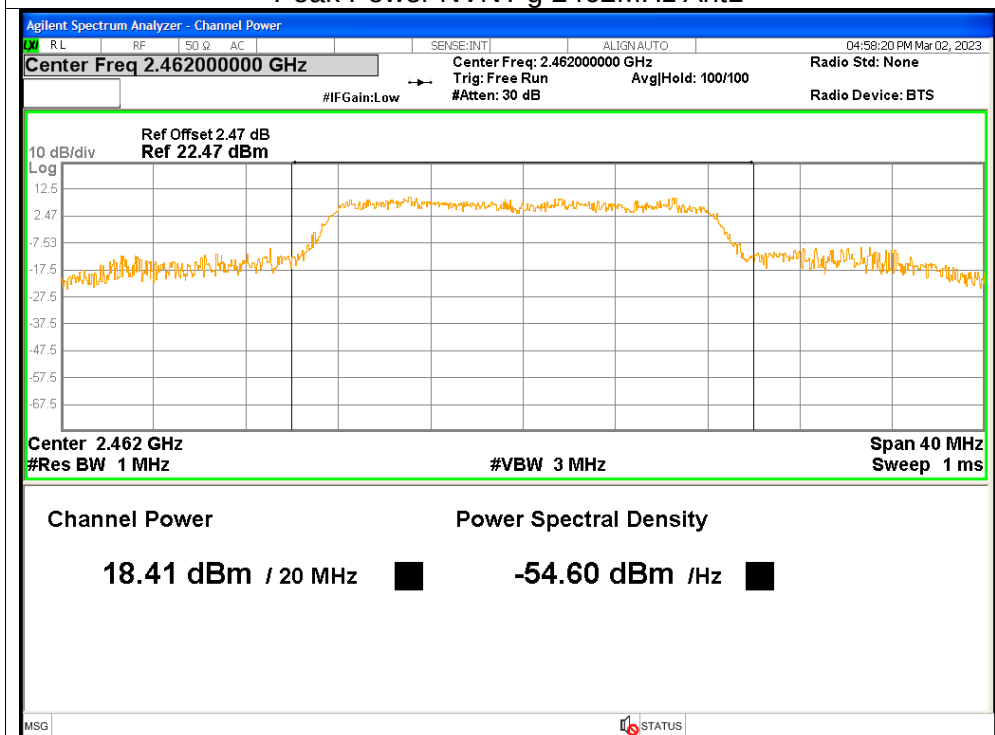


Peak Power NVNT g 2437MHz Ant1

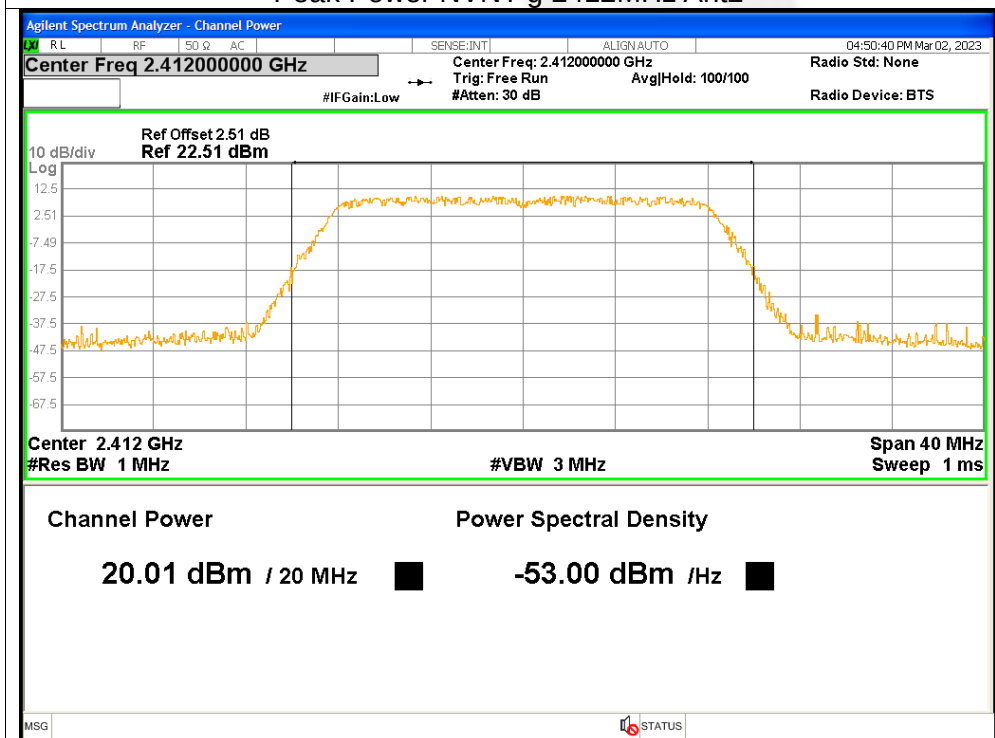




Peak Power NVNT g 2462MHz Ant1

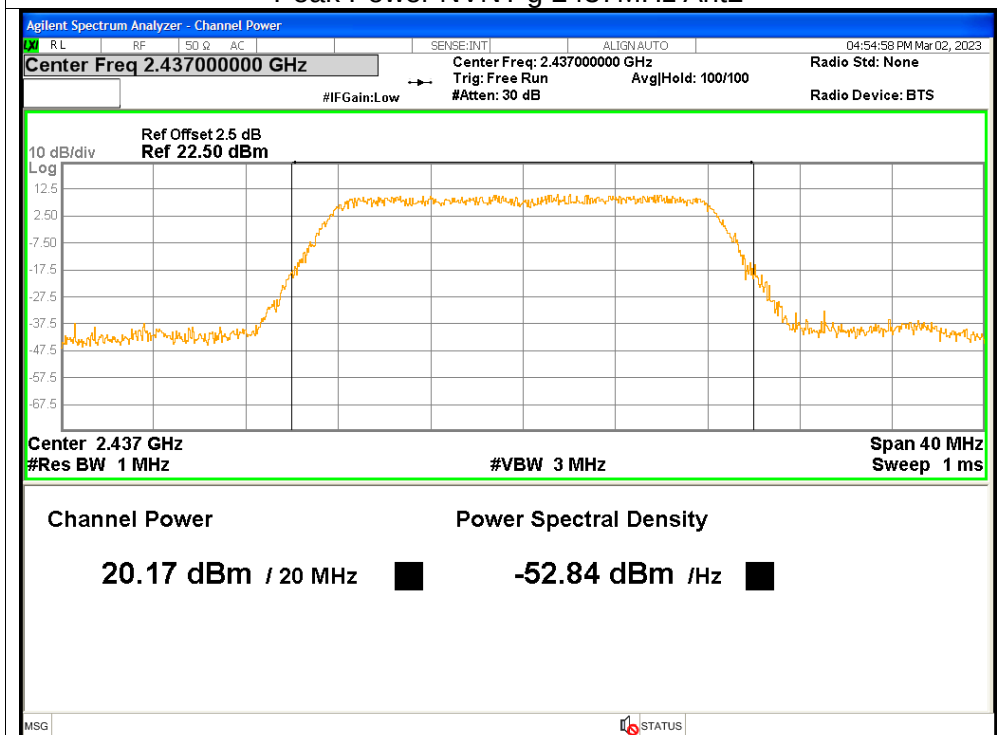


Peak Power NVNT g 2412MHz Ant2

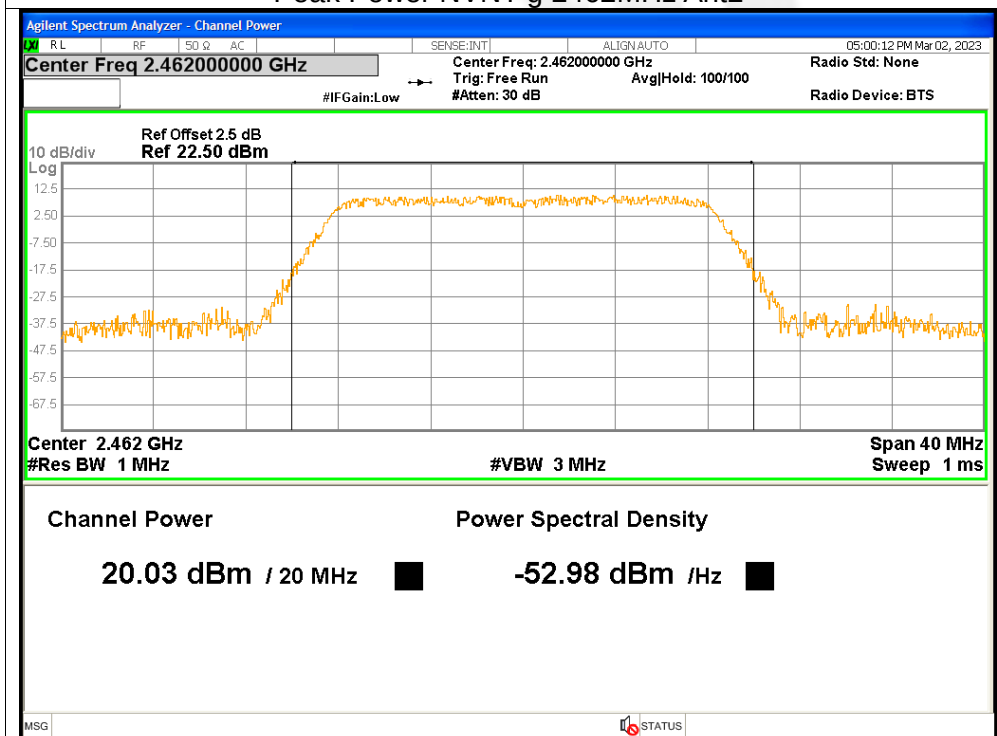




Peak Power NVNT g 2437MHz Ant2

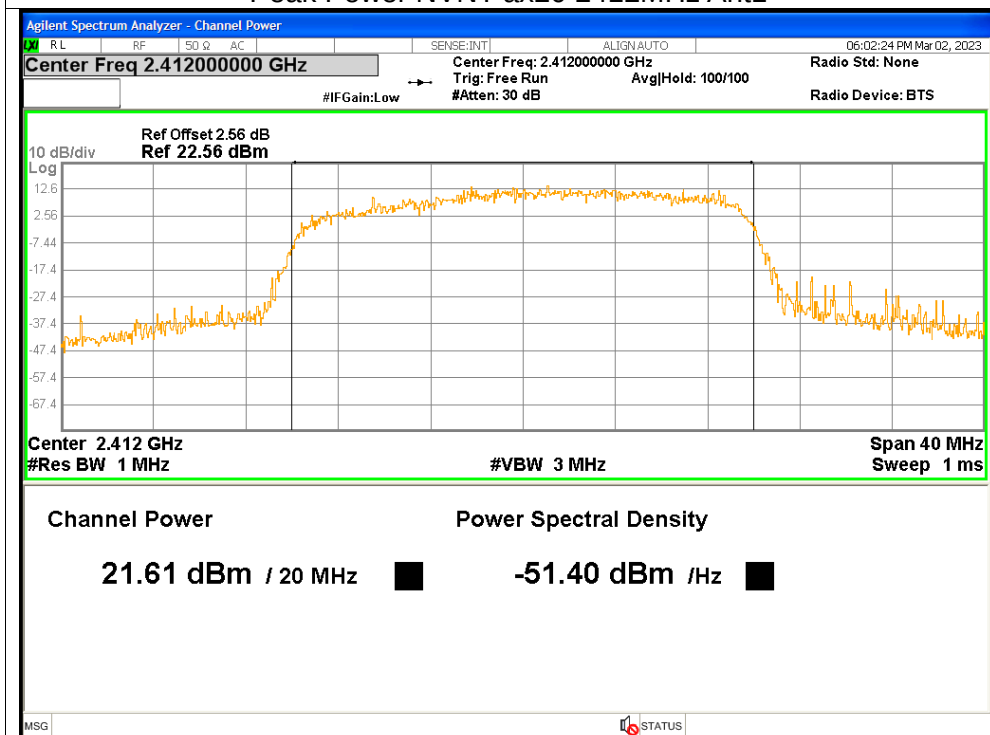


Peak Power NVNT g 2462MHz Ant2

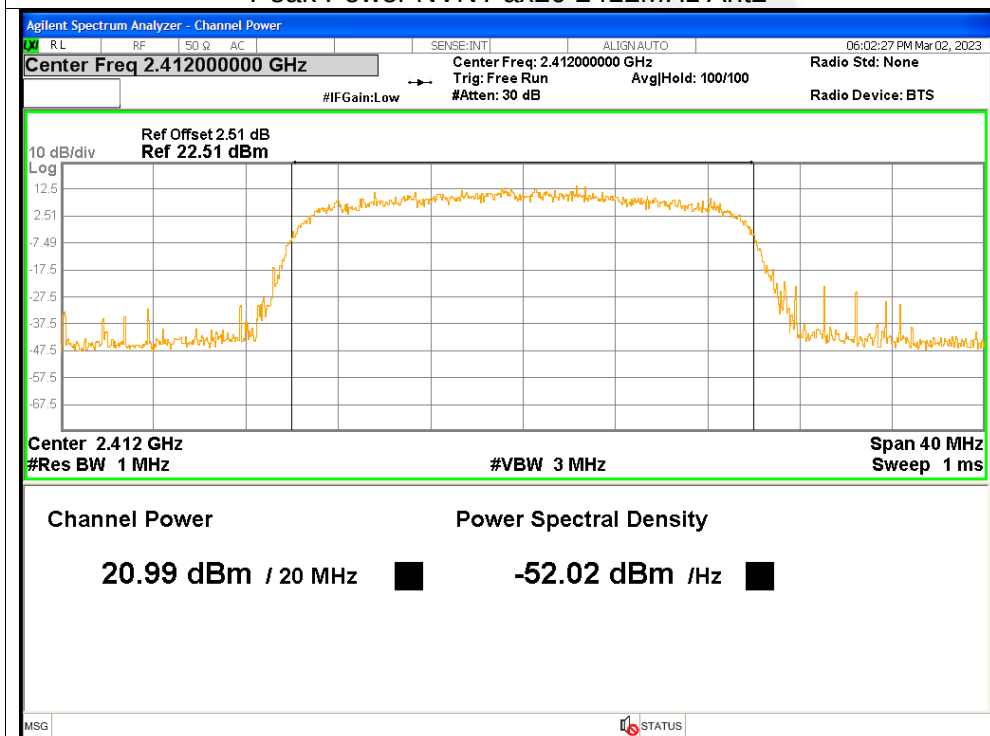




Peak Power NVNT ax20 2412MHz Ant1

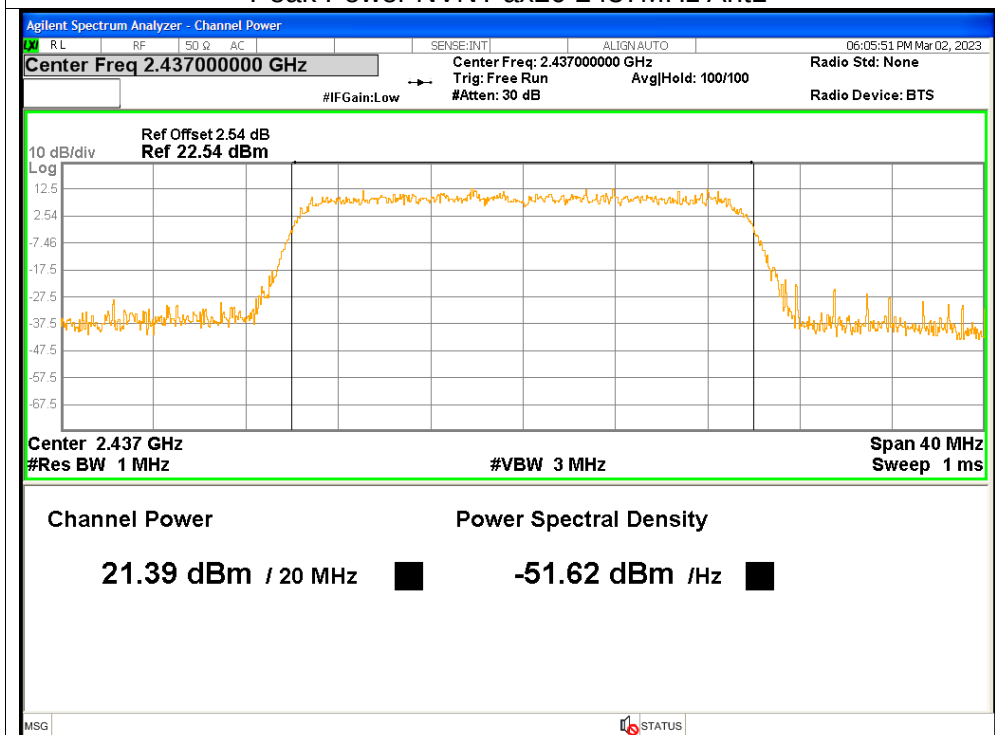


Peak Power NVNT ax20 2412MHz Ant2

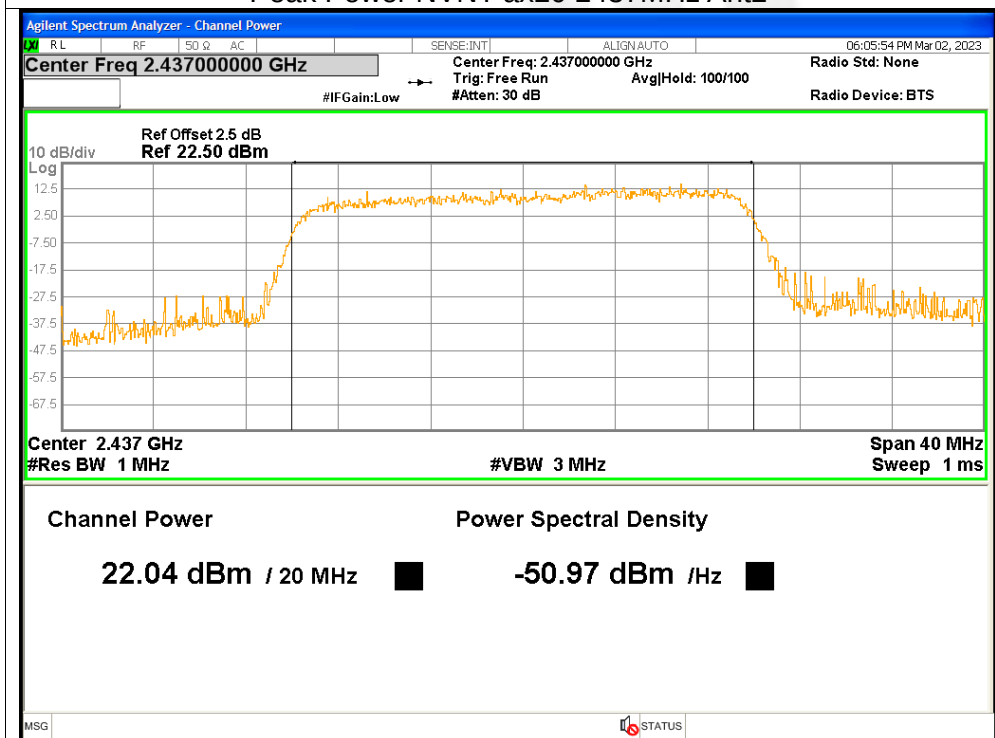




Peak Power NVNT ax20 2437MHz Ant1

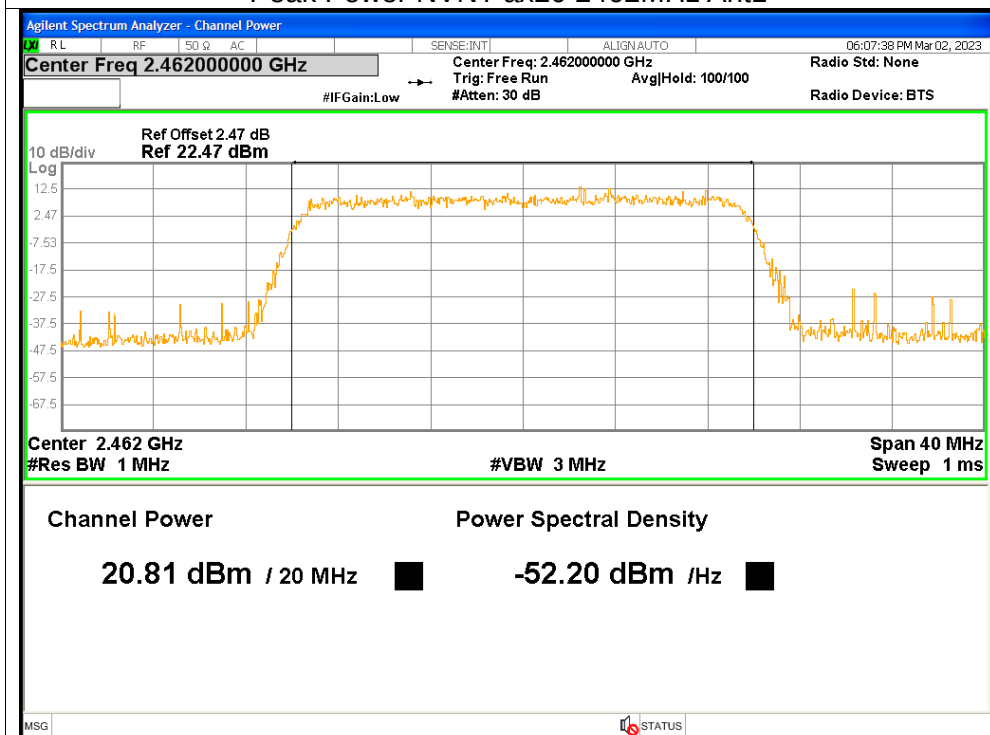


Peak Power NVNT ax20 2437MHz Ant2

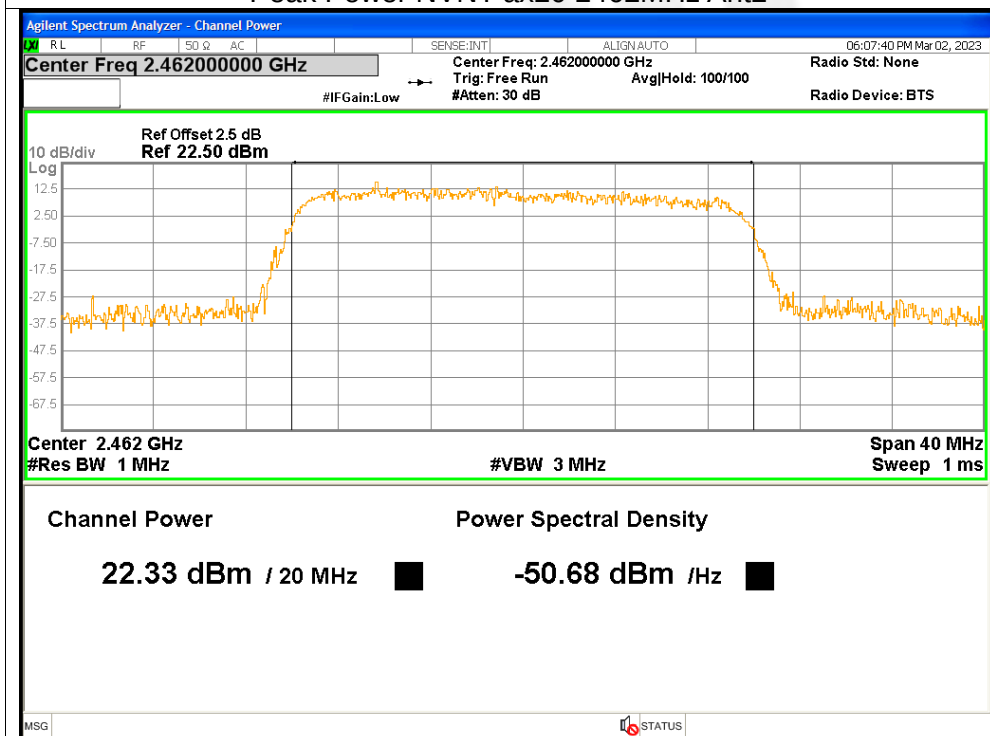




Peak Power NVNT ax20 2462MHz Ant1

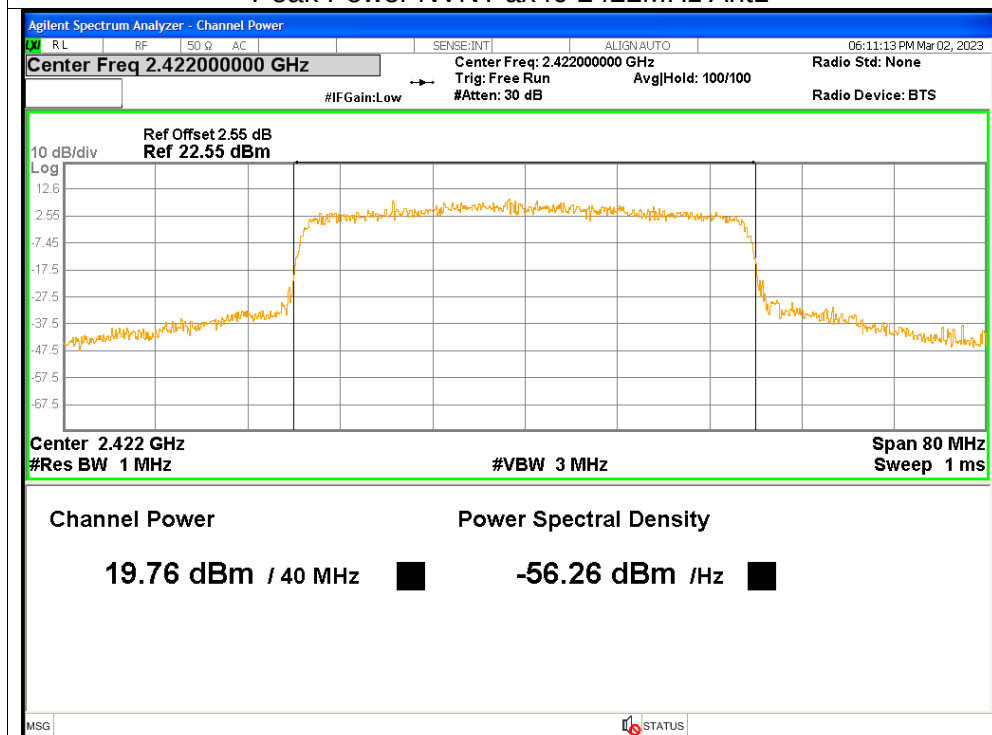


Peak Power NVNT ax20 2462MHz Ant2

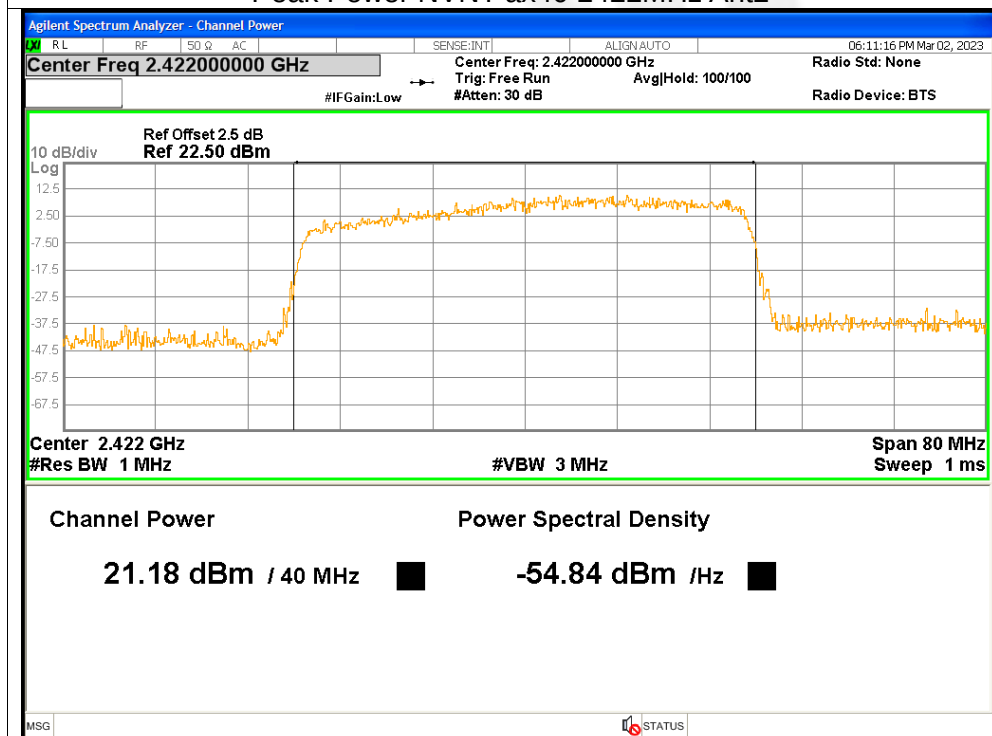




Peak Power NVNT ax40 2422MHz Ant1

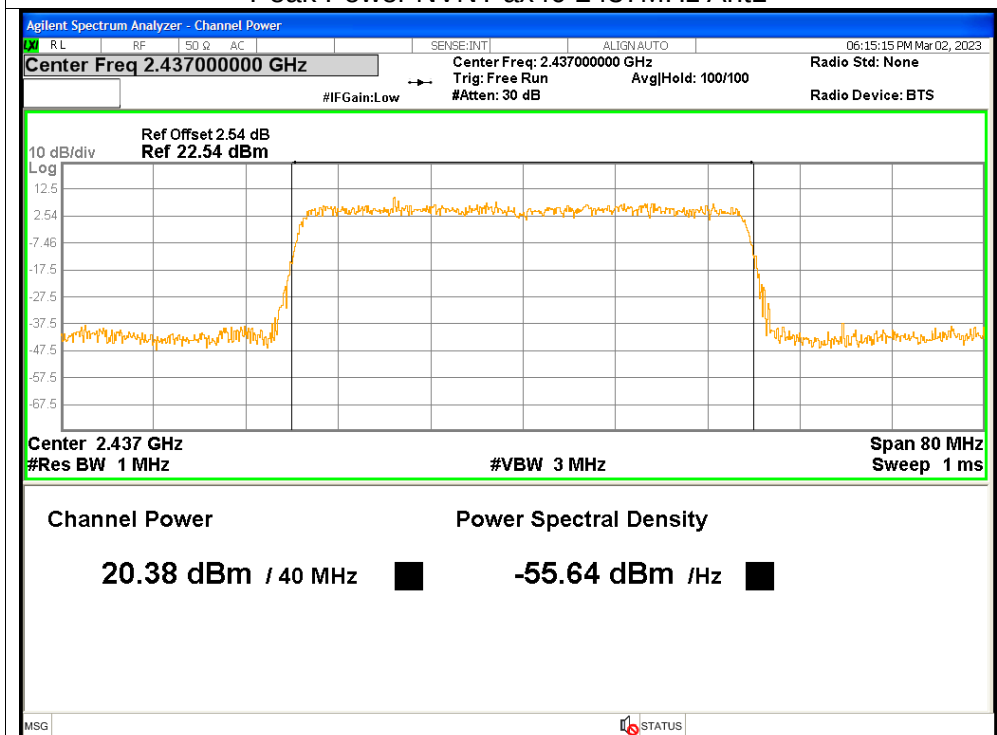


Peak Power NVNT ax40 2422MHz Ant2

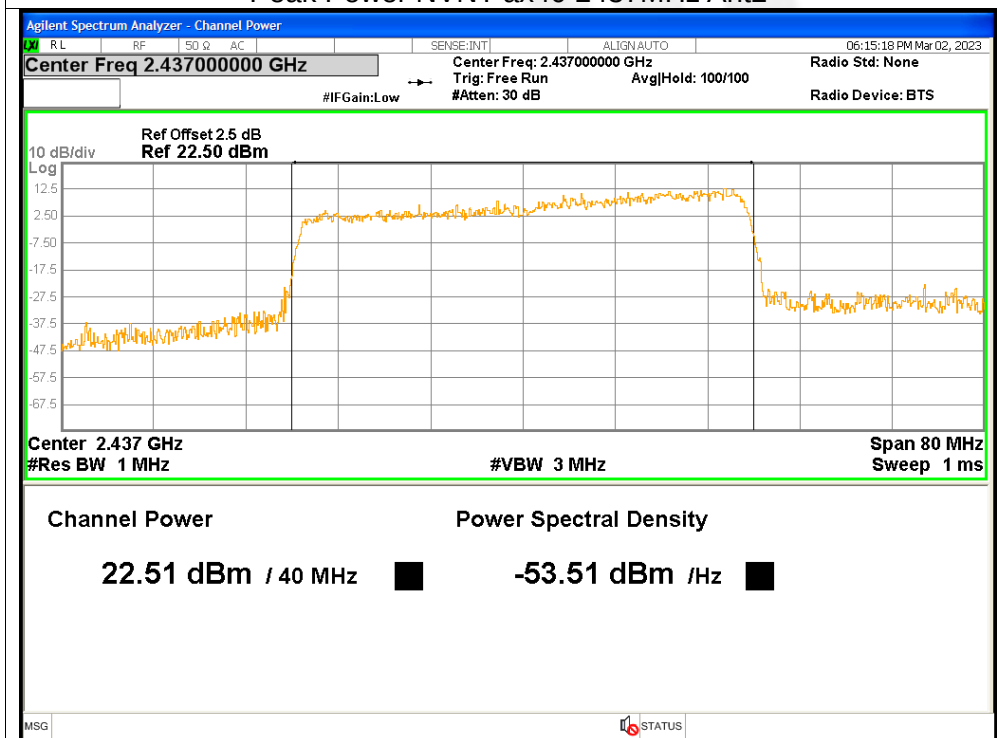




Peak Power NVNT ax40 2437MHz Ant1

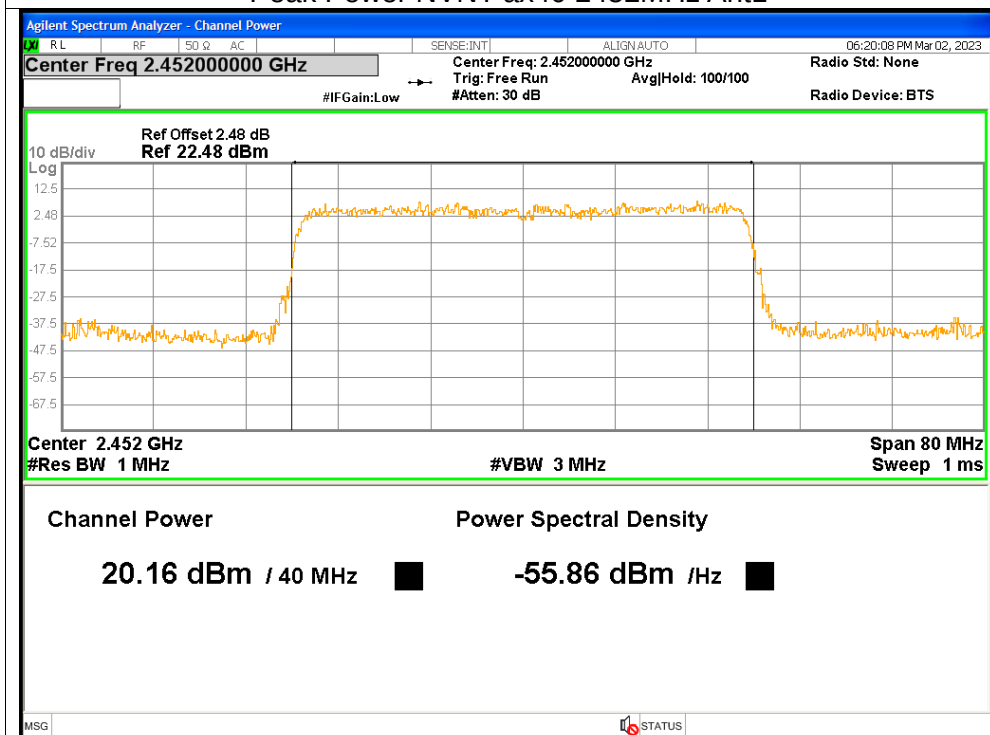


Peak Power NVNT ax40 2437MHz Ant2

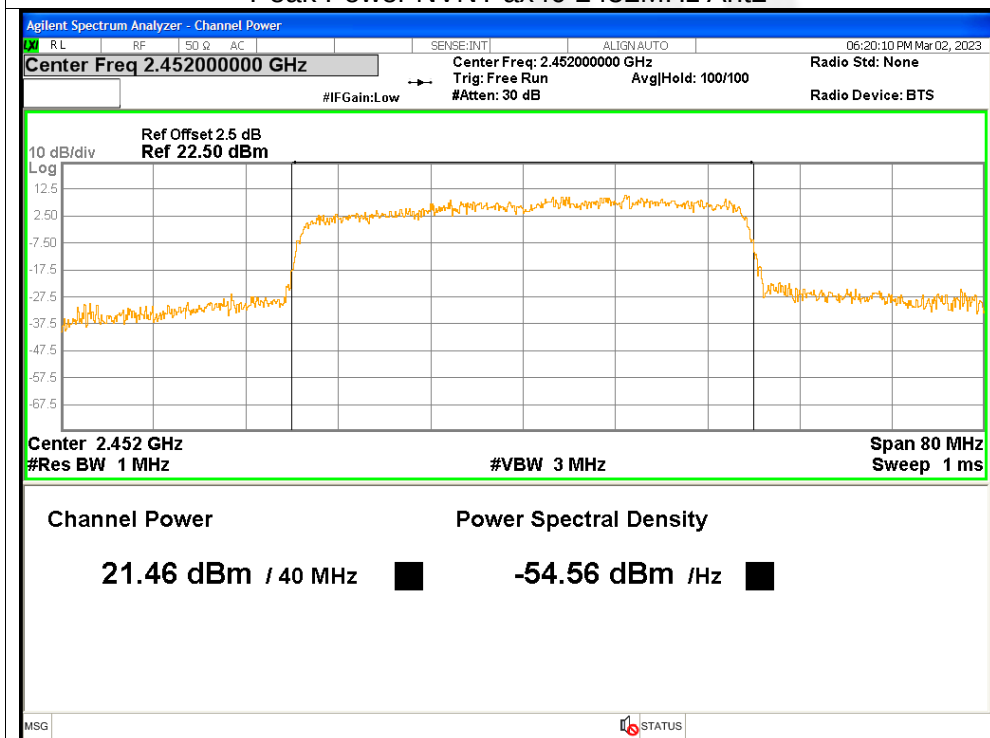




Peak Power NVNT ax40 2452MHz Ant1

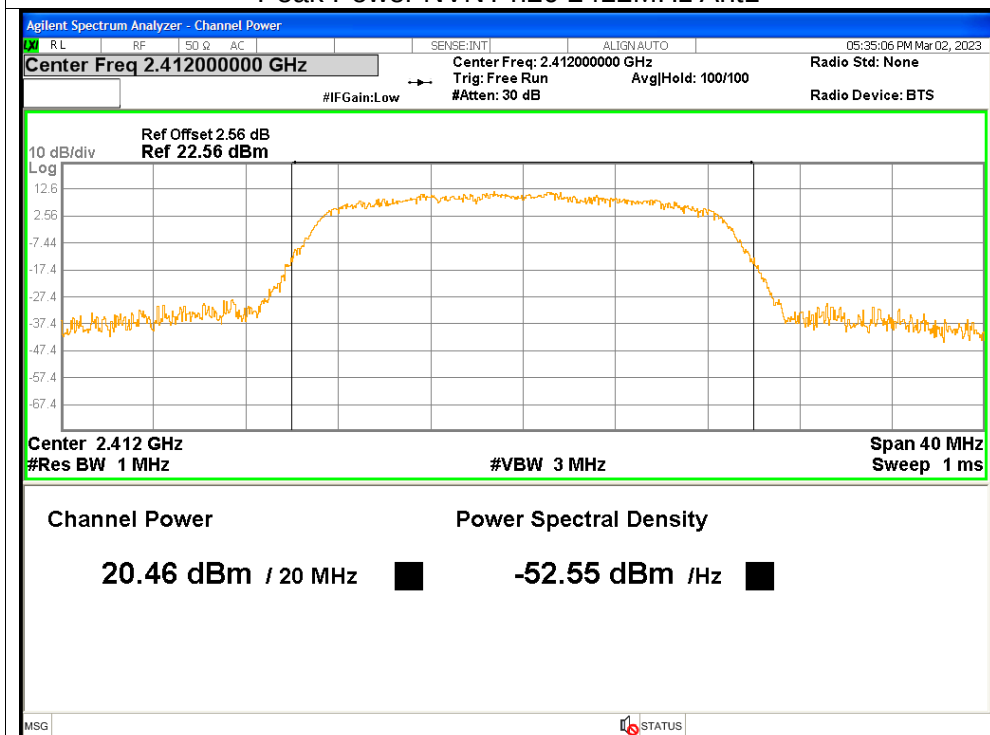


Peak Power NVNT ax40 2452MHz Ant2

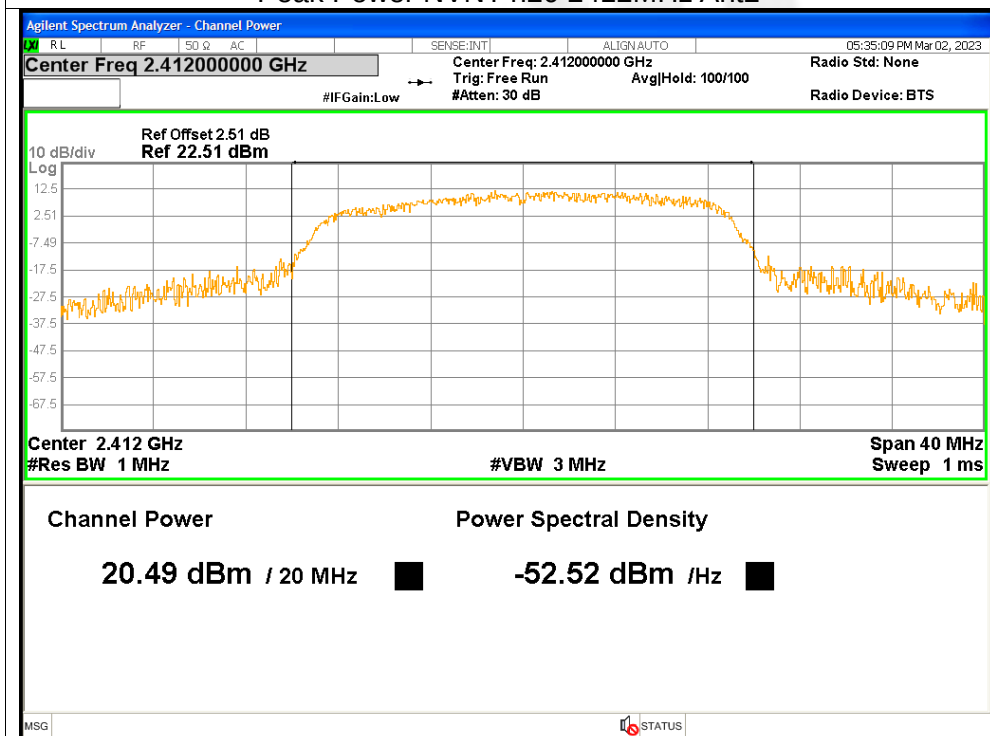




Peak Power NVNT n20 2412MHz Ant1

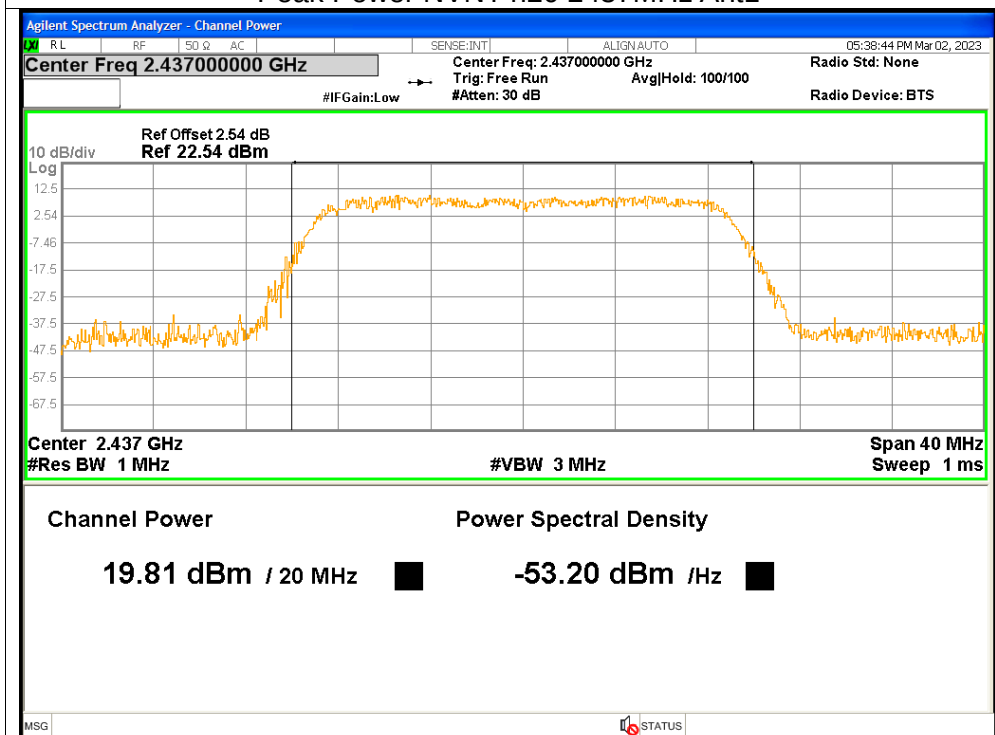


Peak Power NVNT n20 2412MHz Ant2

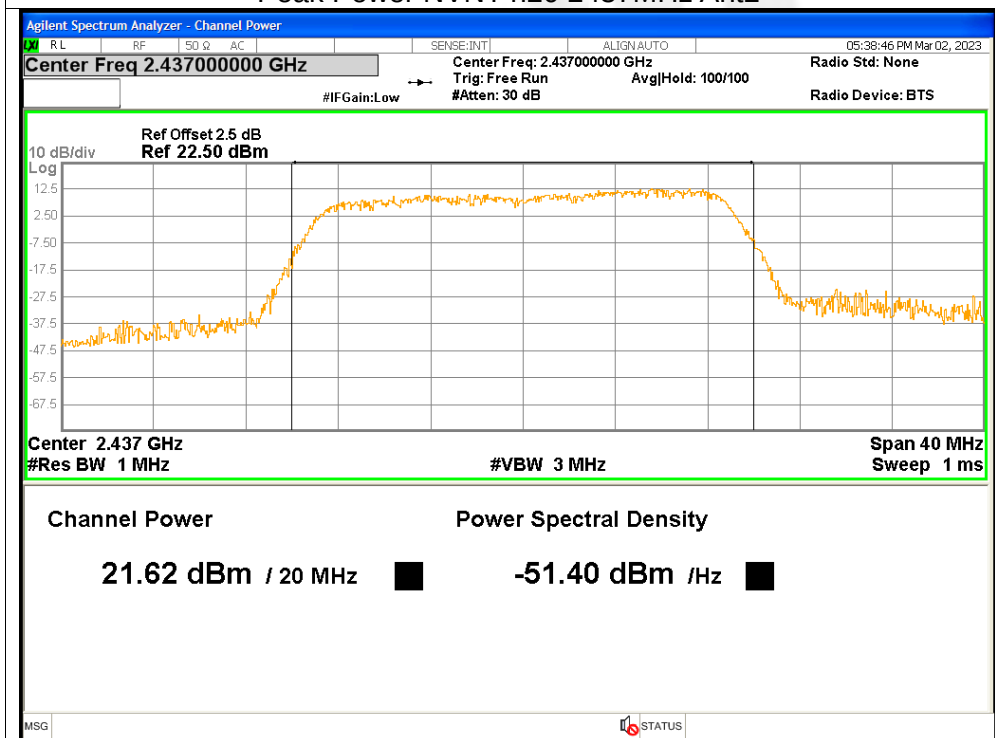




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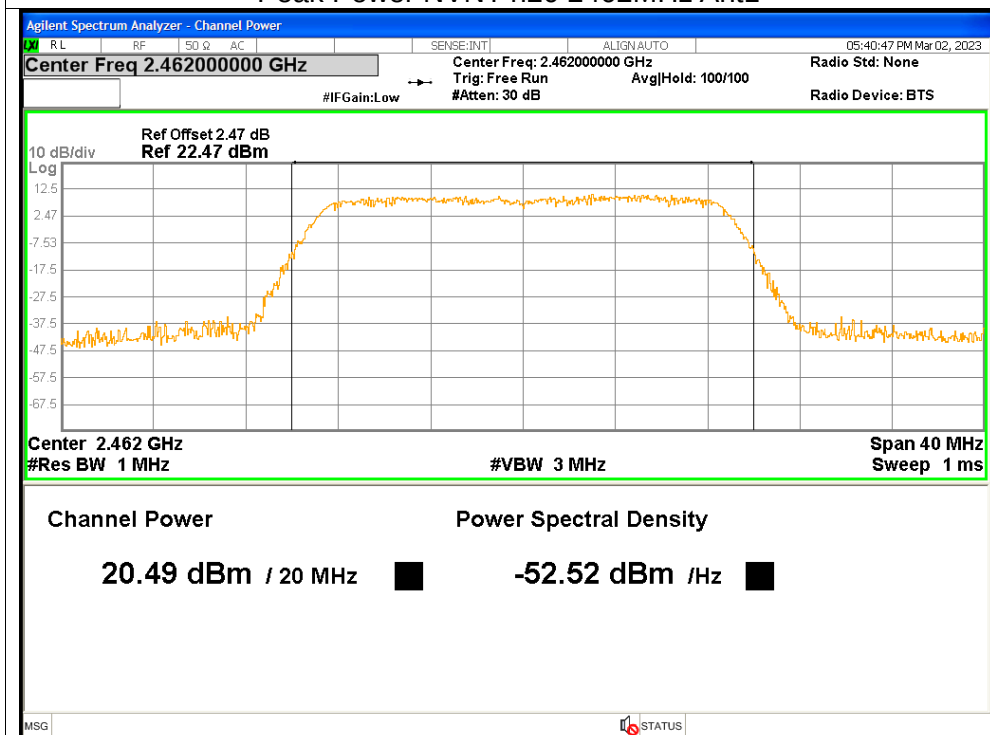


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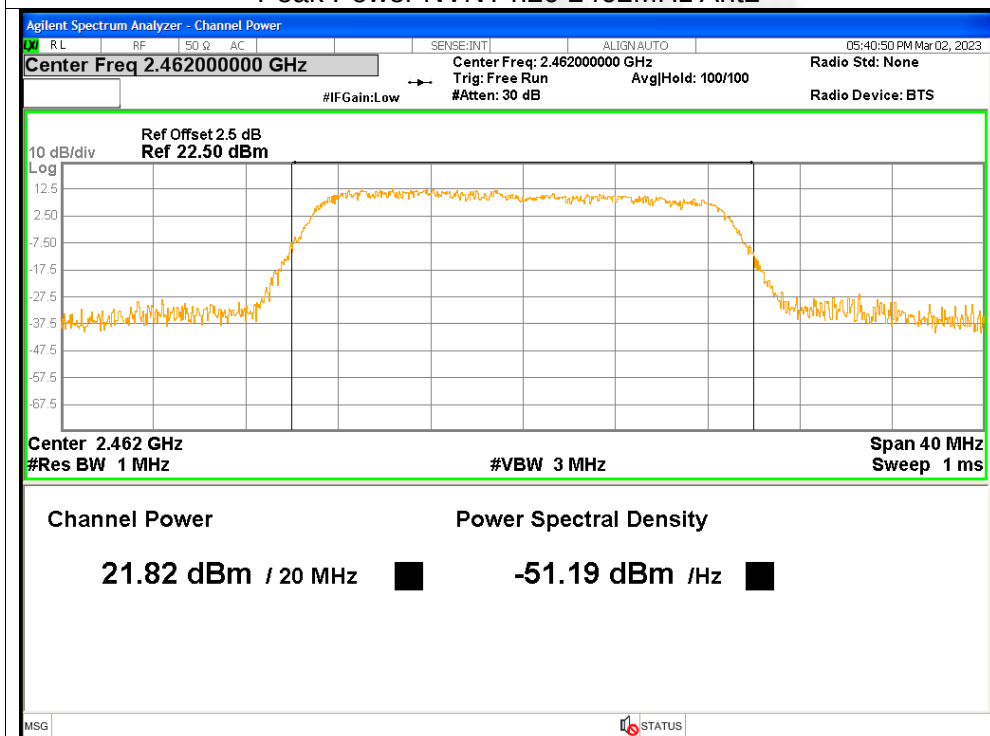




Peak Power NVNT n20 2462MHz Ant1

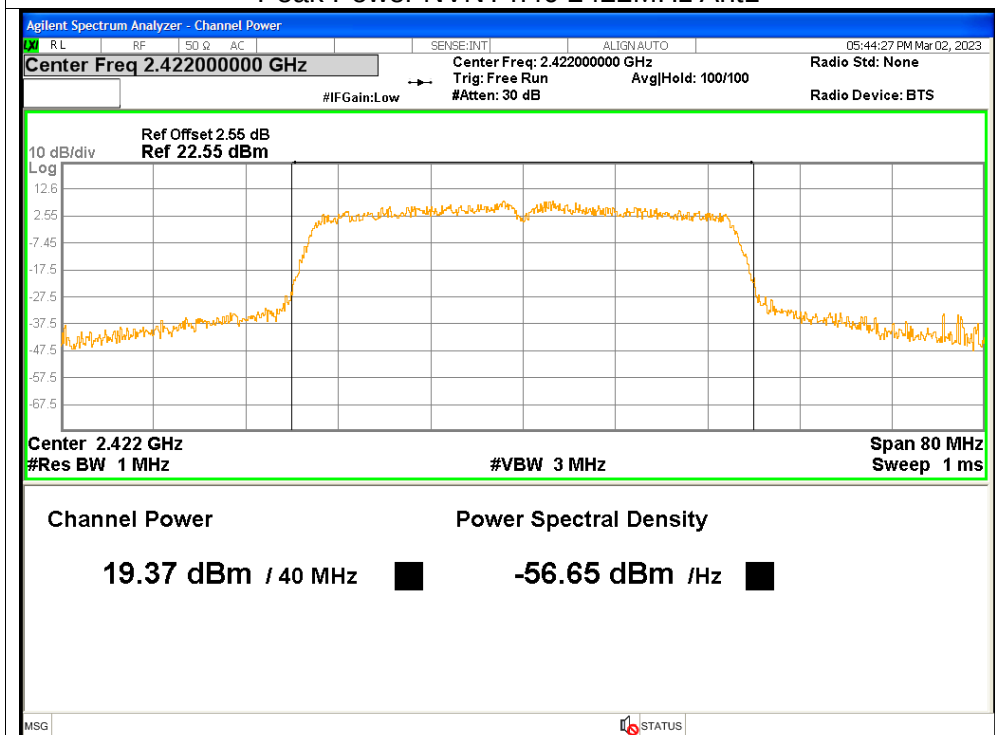


Peak Power NVNT n20 2462MHz Ant2

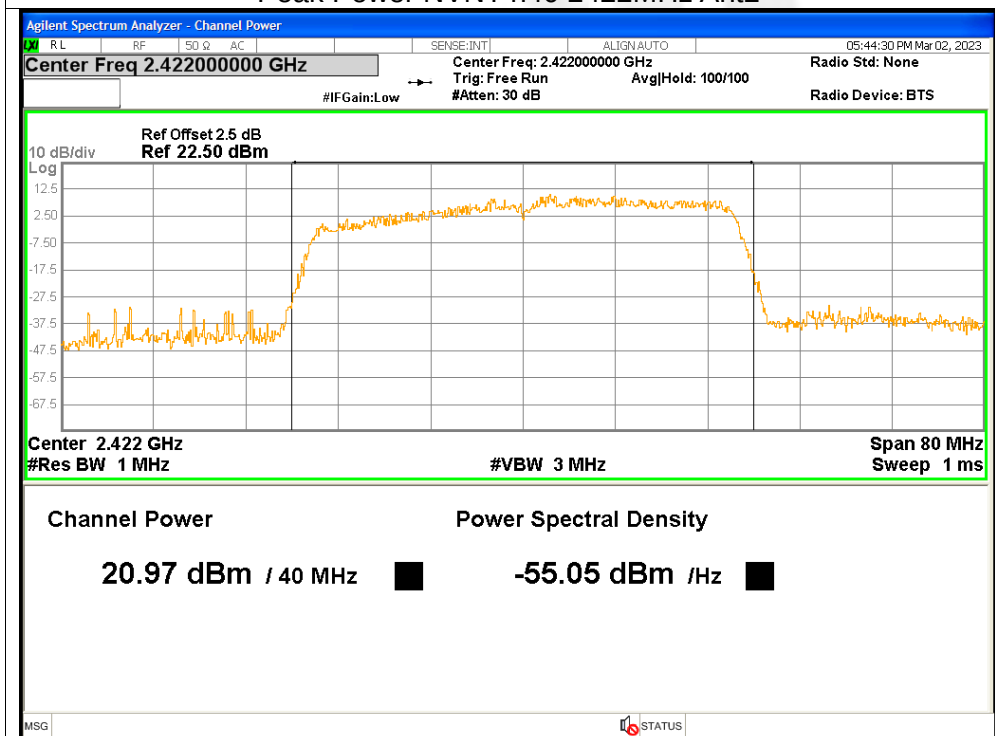




Peak Power NVNT n40 2422MHz Ant1

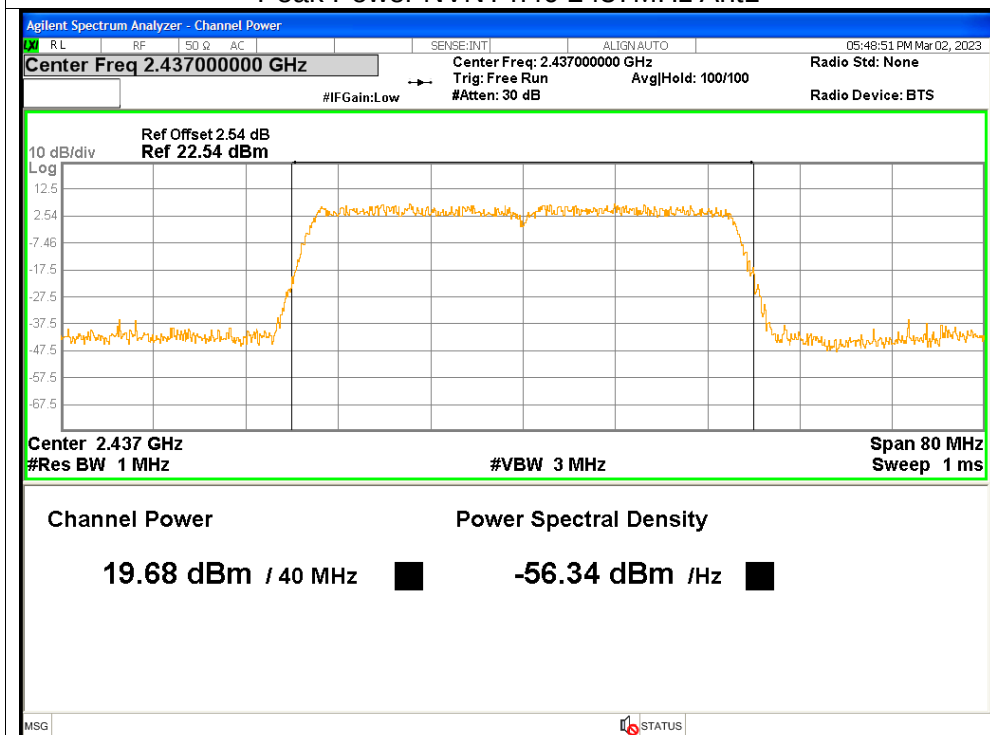


Peak Power NVNT n40 2422MHz Ant2

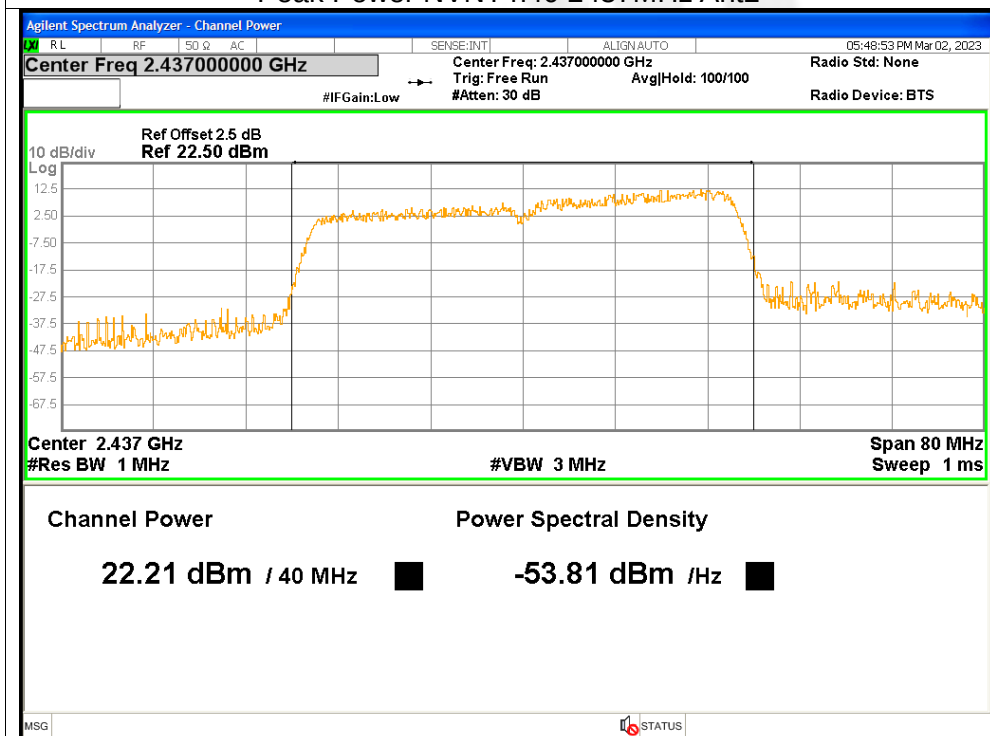




Peak Power NVNT n40 2437MHz Ant1

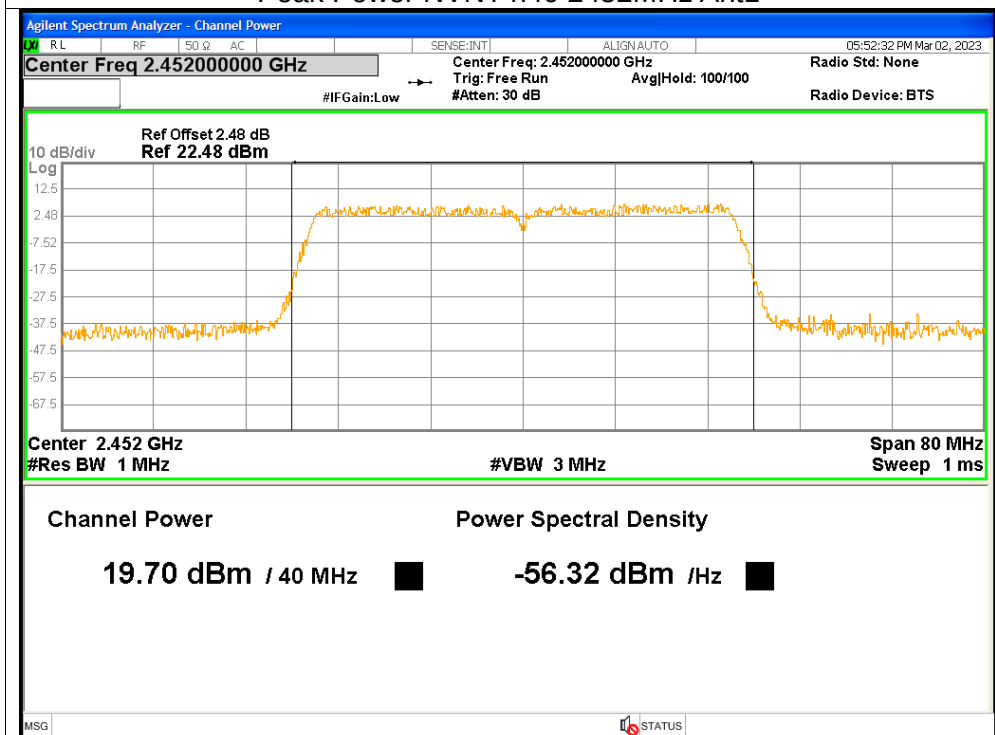


Peak Power NVNT n40 2437MHz Ant2

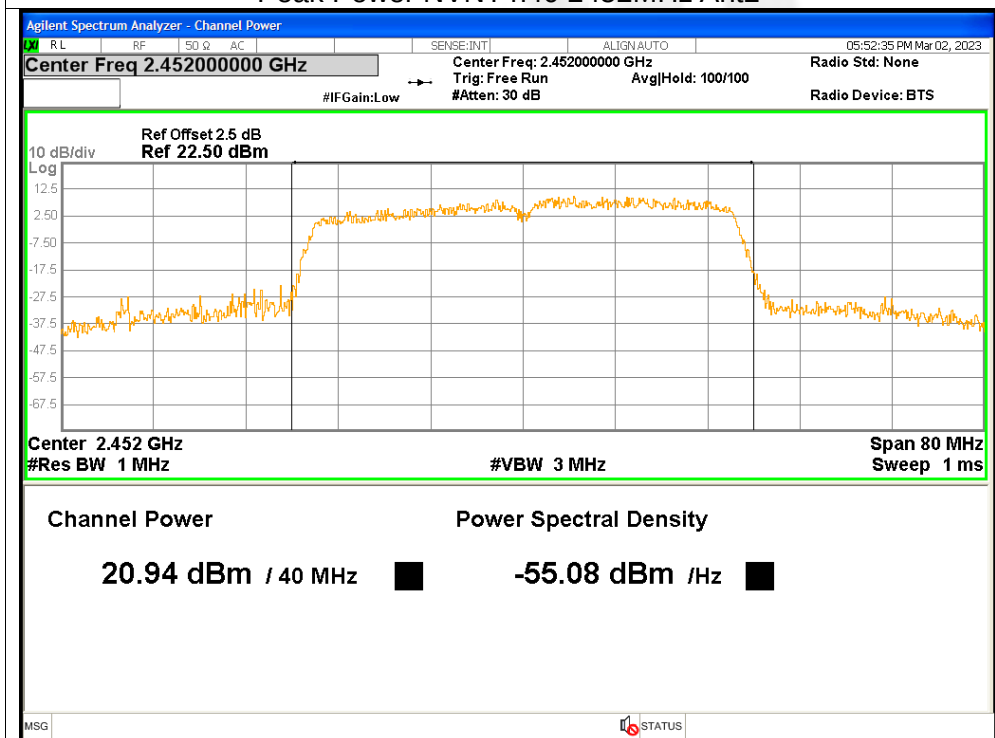




Peak Power NVNT n40 2452MHz Ant1



Peak Power NVNT n40 2452MHz Ant2





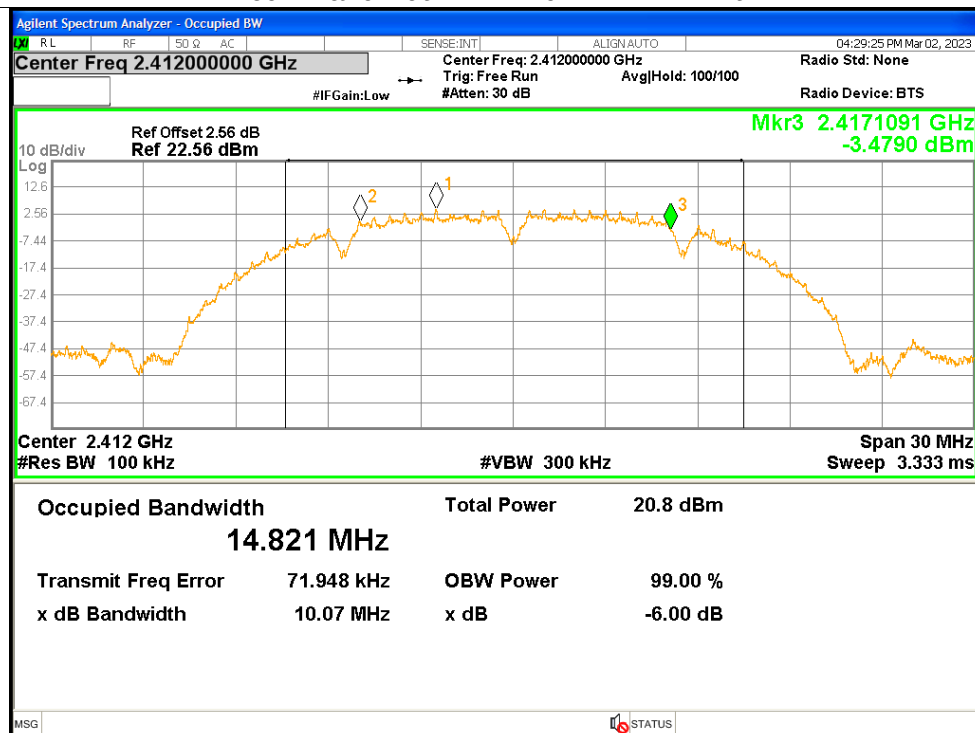
4. -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.0744	≥ 0.5	Pass
NVNT	b	2437	Ant1	10.0979	≥ 0.5	Pass
NVNT	b	2462	Ant1	10.102	≥ 0.5	Pass
NVNT	b	2412	Ant2	12.0047	≥ 0.5	Pass
NVNT	b	2437	Ant2	11.0583	≥ 0.5	Pass
NVNT	b	2462	Ant2	11.0854	≥ 0.5	Pass
NVNT	g	2412	Ant1	14.4623	≥ 0.5	Pass
NVNT	g	2437	Ant1	14.4599	≥ 0.5	Pass
NVNT	g	2462	Ant1	16.353	≥ 0.5	Pass
NVNT	g	2412	Ant2	16.3481	≥ 0.5	Pass
NVNT	g	2437	Ant2	16.3223	≥ 0.5	Pass
NVNT	g	2462	Ant2	16.2944	≥ 0.5	Pass
NVNT	ax20	2412	Ant1	10.8823	≥ 0.5	Pass
NVNT	ax20	2412	Ant2	12.1742	≥ 0.5	Pass
NVNT	ax20	2437	Ant1	18.2157	≥ 0.5	Pass
NVNT	ax20	2437	Ant2	15.0817	≥ 0.5	Pass
NVNT	ax20	2462	Ant1	18.646	≥ 0.5	Pass
NVNT	ax20	2462	Ant2	18.3096	≥ 0.5	Pass
NVNT	ax40	2422	Ant1	33.7182	≥ 0.5	Pass
NVNT	ax40	2422	Ant2	21.5668	≥ 0.5	Pass
NVNT	ax40	2437	Ant1	37.8557	≥ 0.5	Pass
NVNT	ax40	2437	Ant2	16.4637	≥ 0.5	Pass
NVNT	ax40	2452	Ant1	37.9196	≥ 0.5	Pass
NVNT	ax40	2452	Ant2	26.615	≥ 0.5	Pass
NVNT	n20	2412	Ant1	17.2018	≥ 0.5	Pass
NVNT	n20	2412	Ant2	15.7599	≥ 0.5	Pass
NVNT	n20	2437	Ant1	17.5217	≥ 0.5	Pass
NVNT	n20	2437	Ant2	16.7105	≥ 0.5	Pass
NVNT	n20	2462	Ant1	17.5501	≥ 0.5	Pass
NVNT	n20	2462	Ant2	16.9305	≥ 0.5	Pass
NVNT	n40	2422	Ant1	33.7521	≥ 0.5	Pass
NVNT	n40	2422	Ant2	26.7444	≥ 0.5	Pass
NVNT	n40	2437	Ant1	35.9315	≥ 0.5	Pass
NVNT	n40	2437	Ant2	11.9995	≥ 0.5	Pass
NVNT	n40	2452	Ant1	35.7408	≥ 0.5	Pass
NVNT	n40	2452	Ant2	24.1253	≥ 0.5	Pass

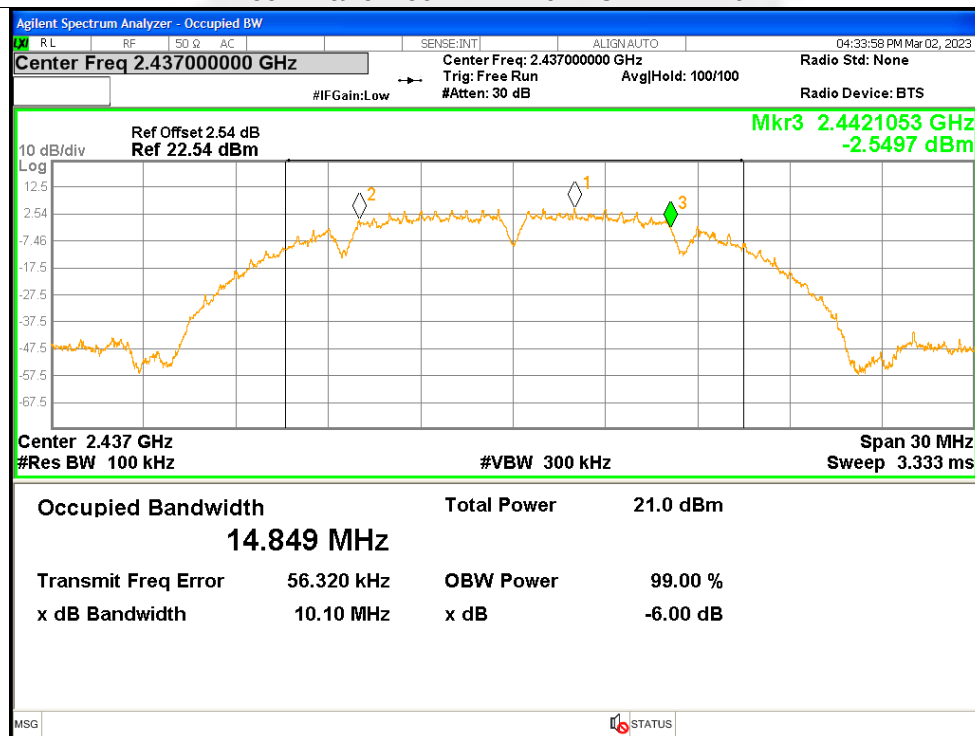


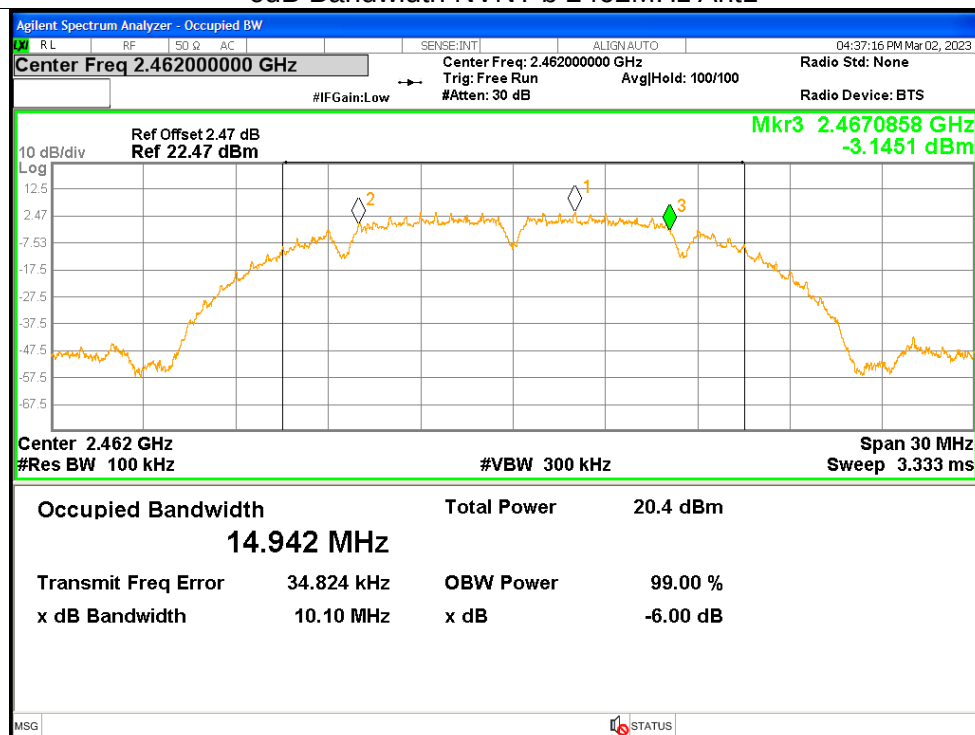
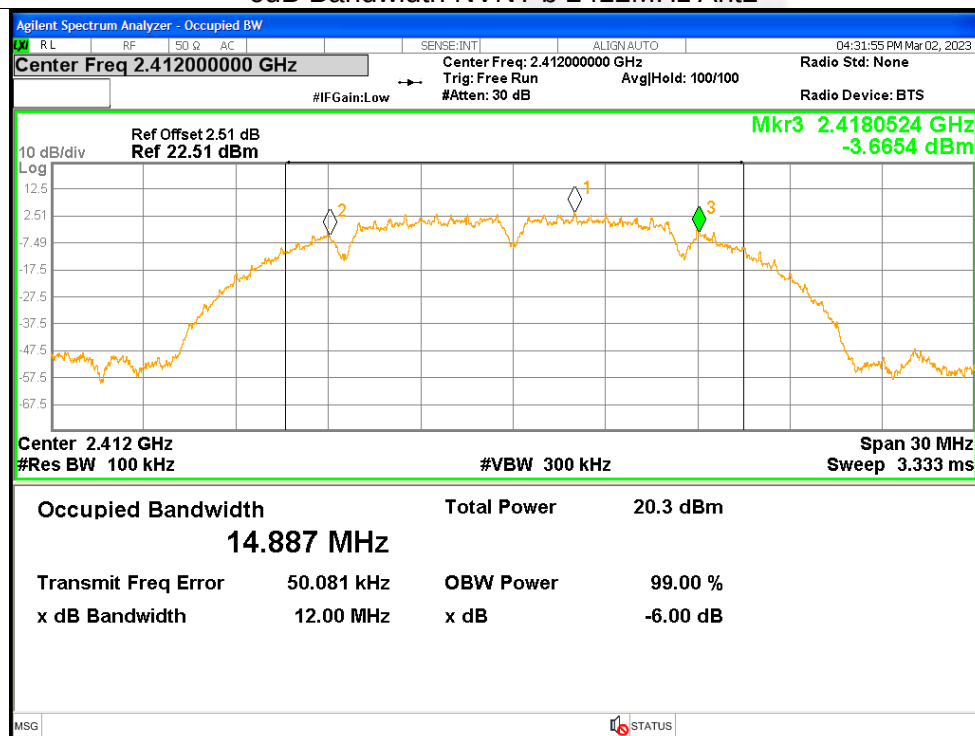
Test Graphs

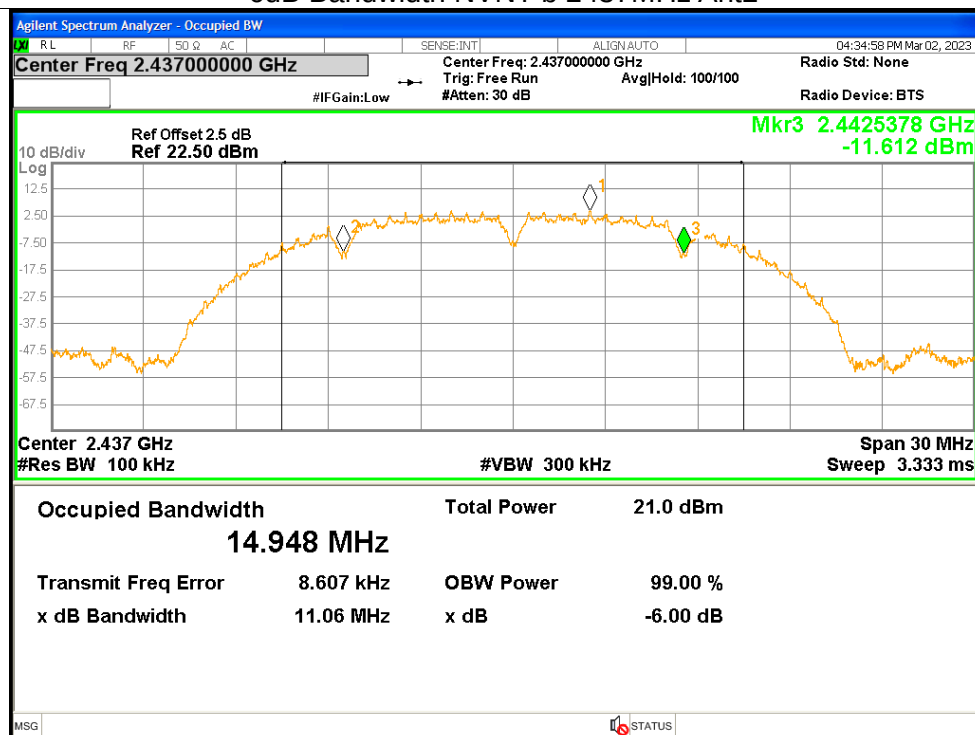
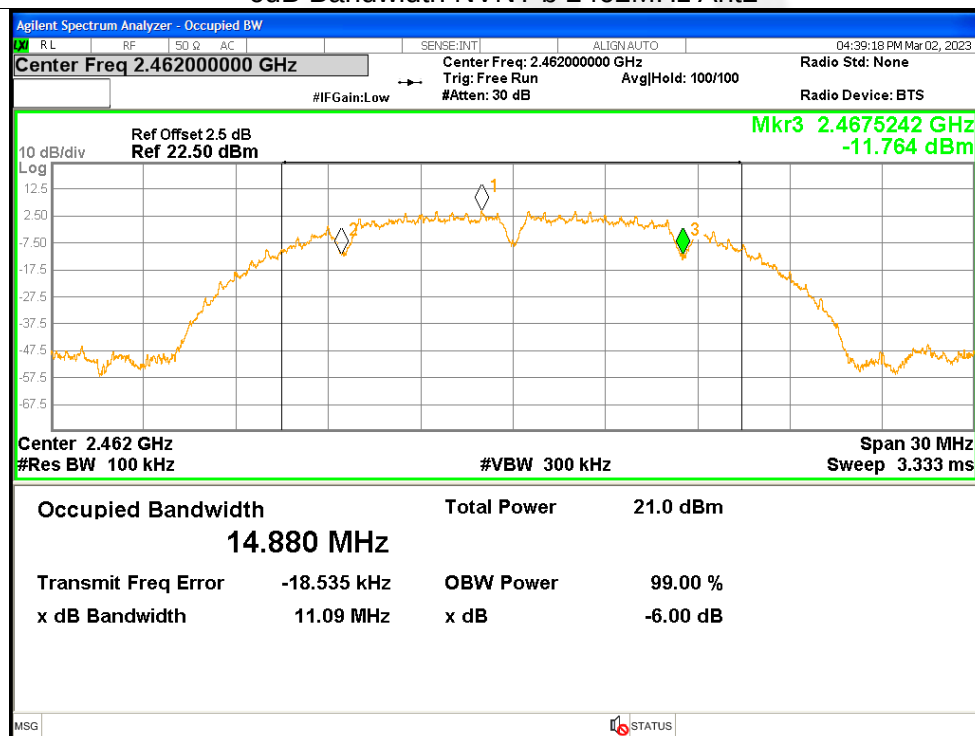
-6dB Bandwidth NVNT b 2412MHz Ant1

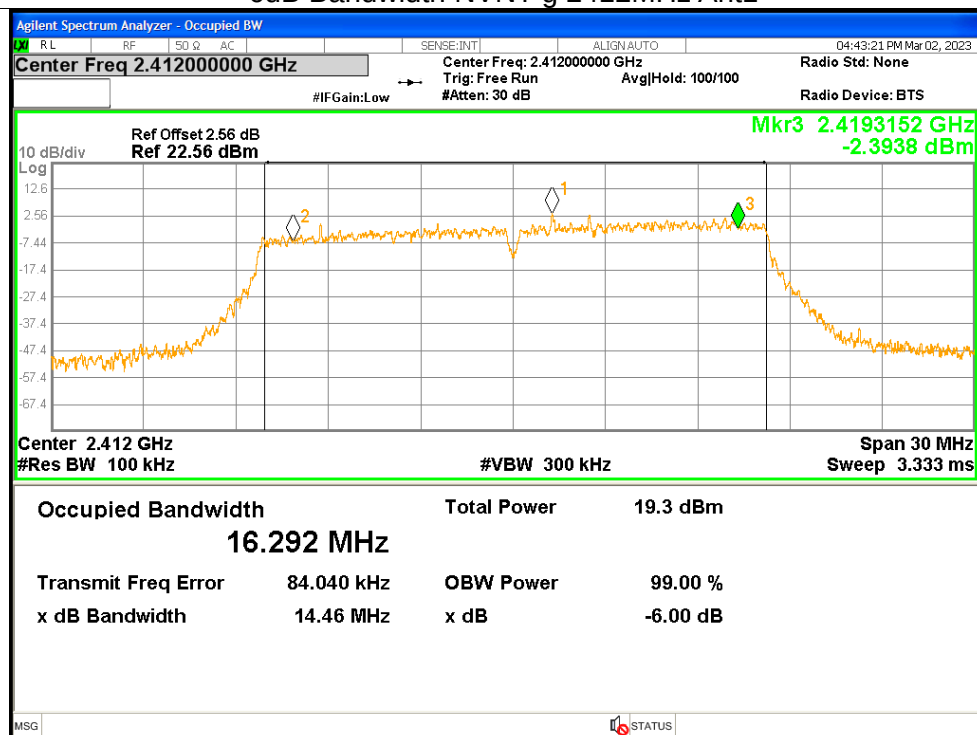
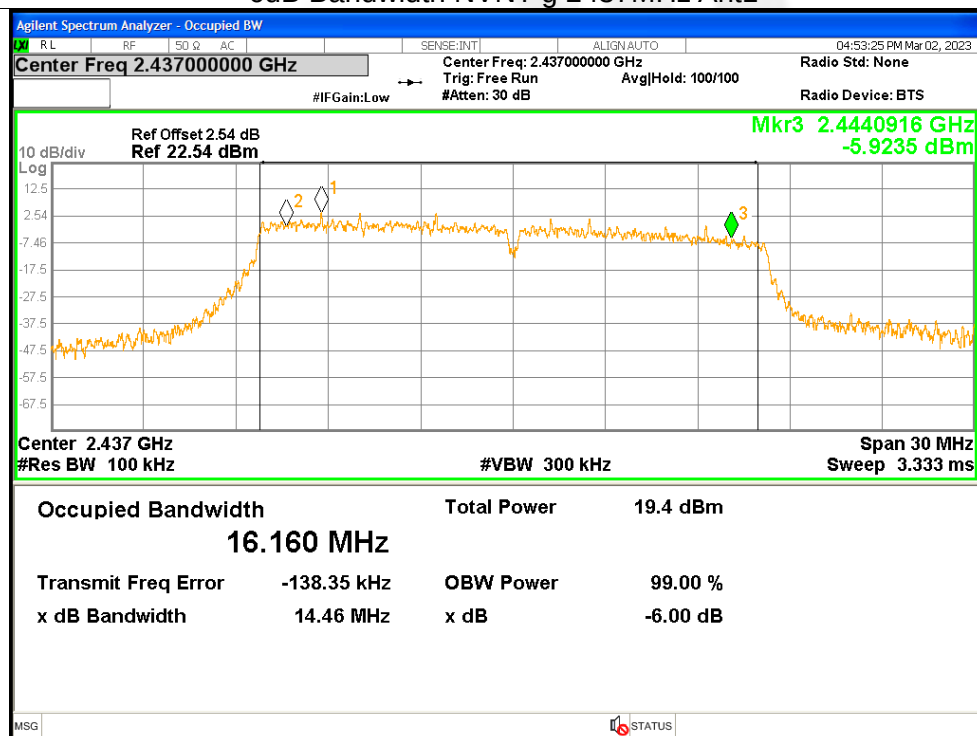


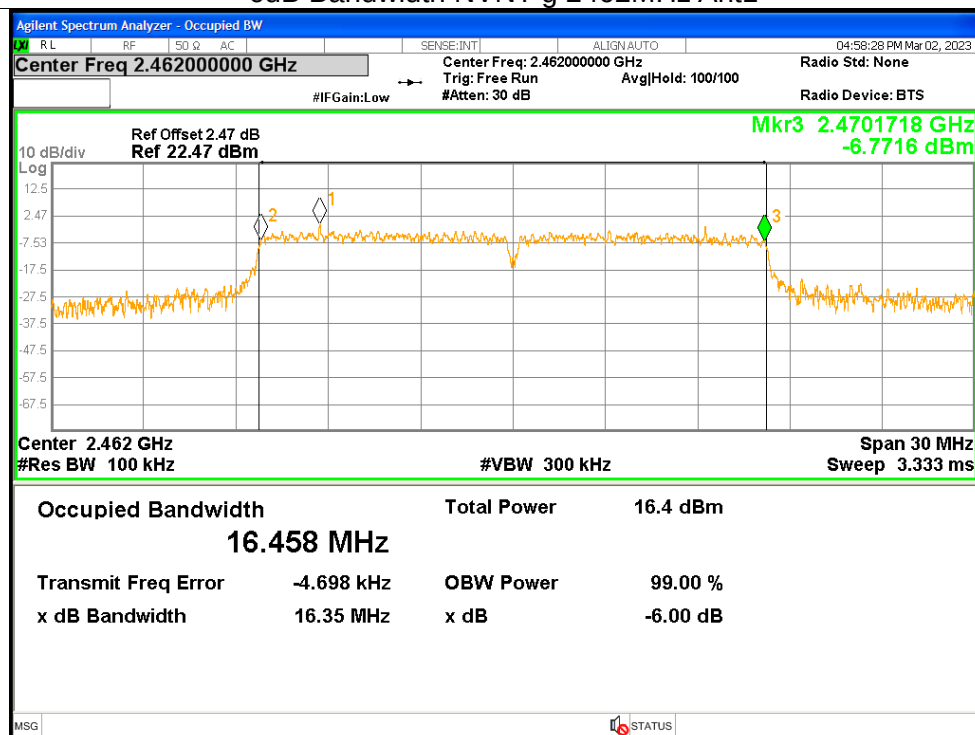
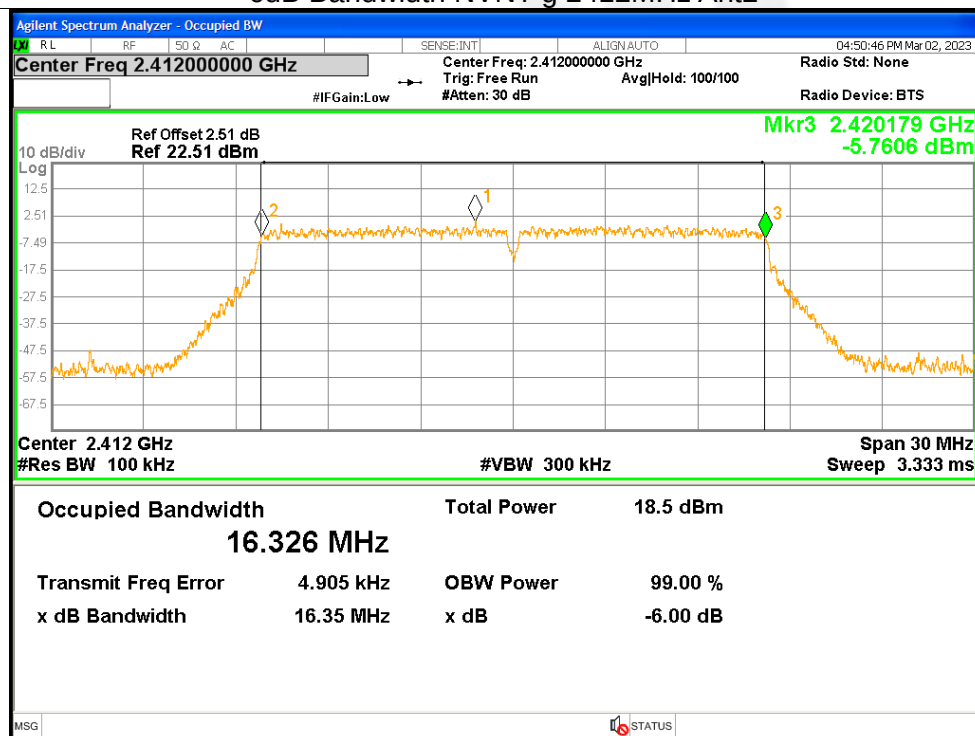
-6dB Bandwidth NVNT b 2437MHz Ant1

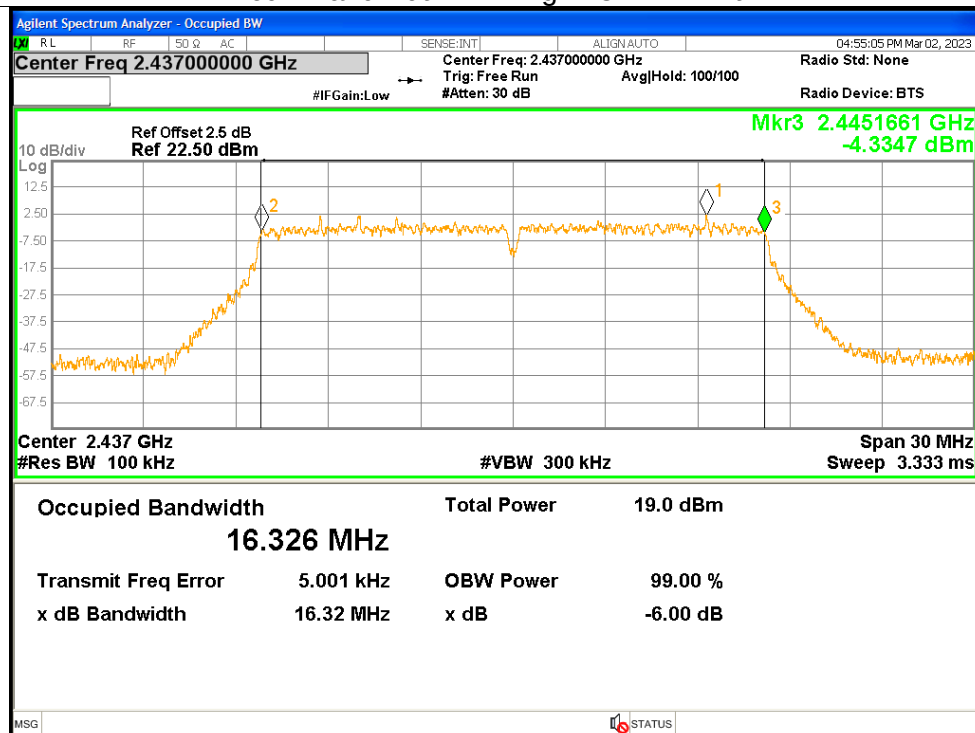
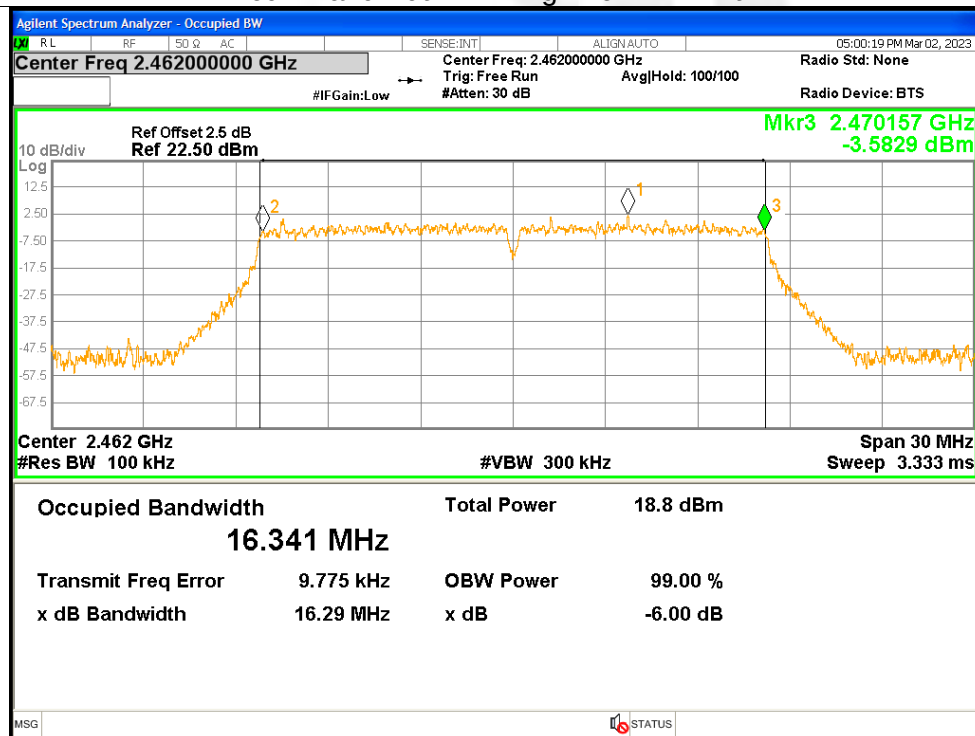


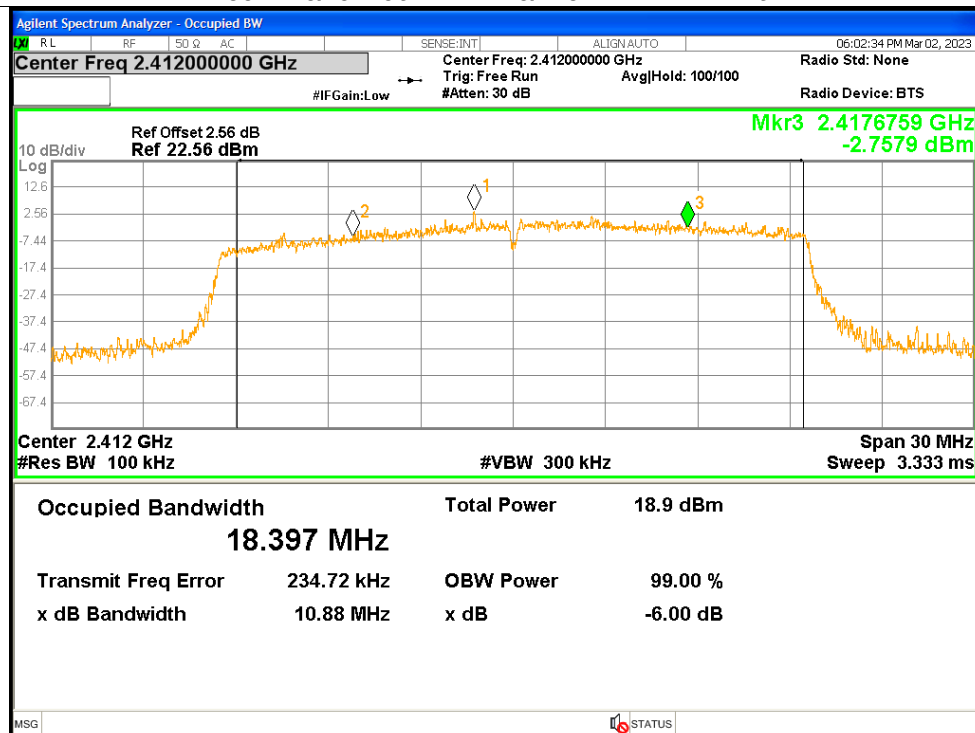
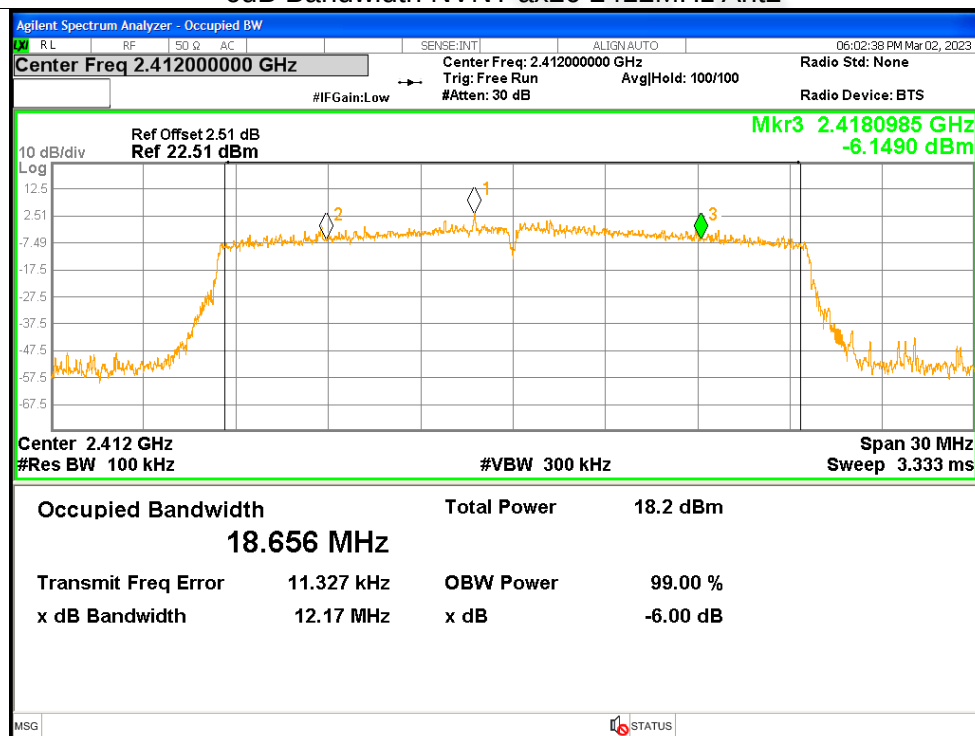
**-6dB Bandwidth NVNT b 2462MHz Ant1****-6dB Bandwidth NVNT b 2412MHz Ant2**

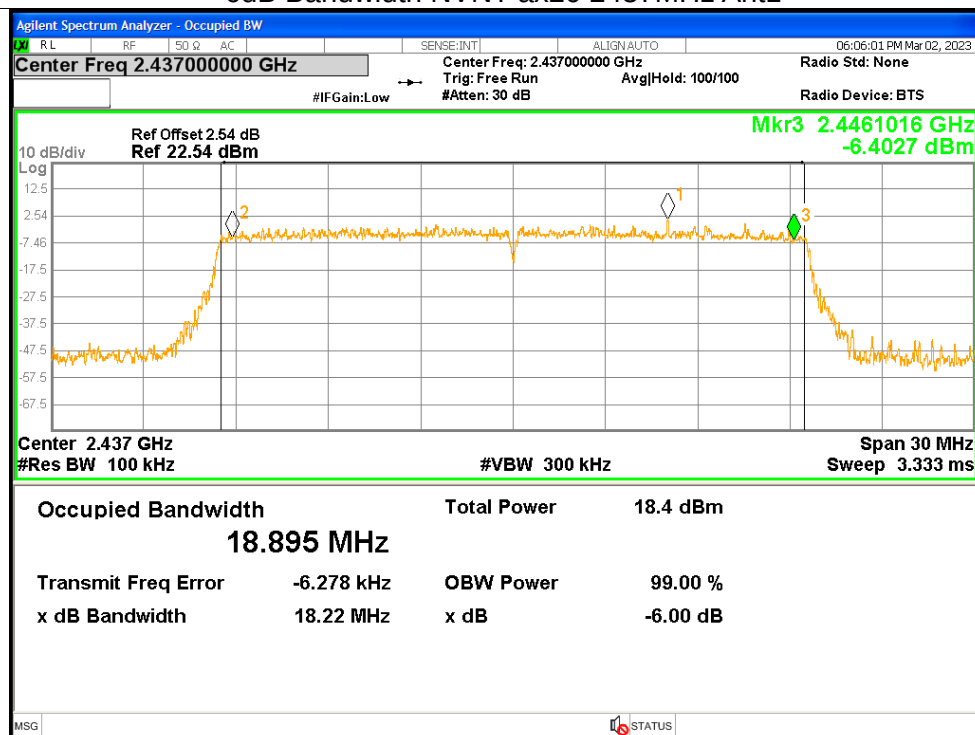
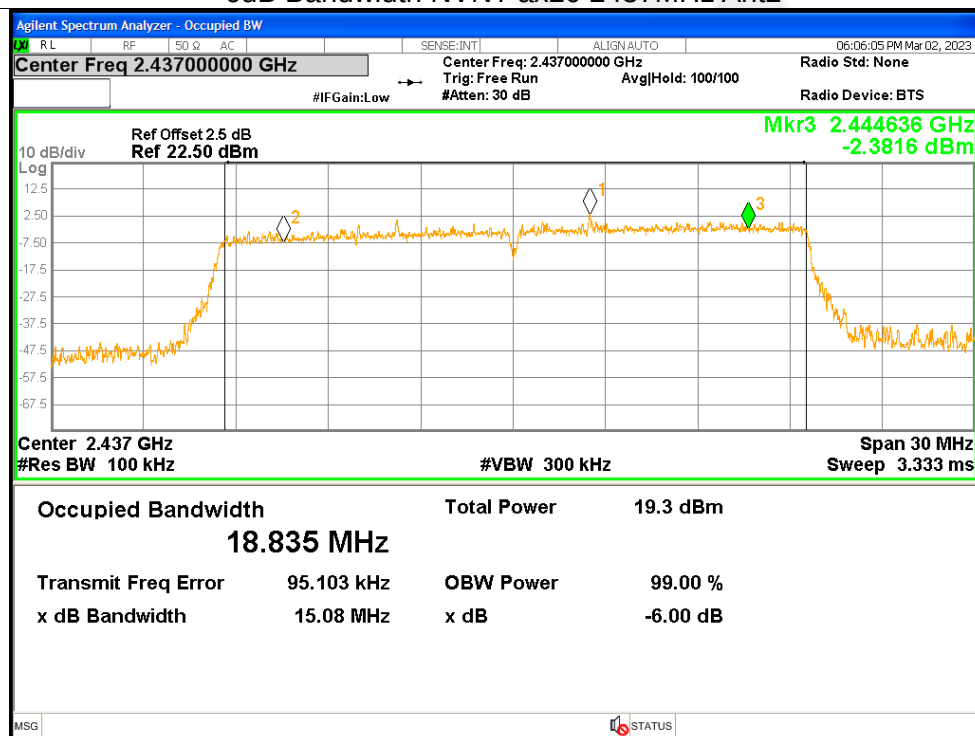
**-6dB Bandwidth NVNT b 2437MHz Ant2****-6dB Bandwidth NVNT b 2462MHz Ant2**

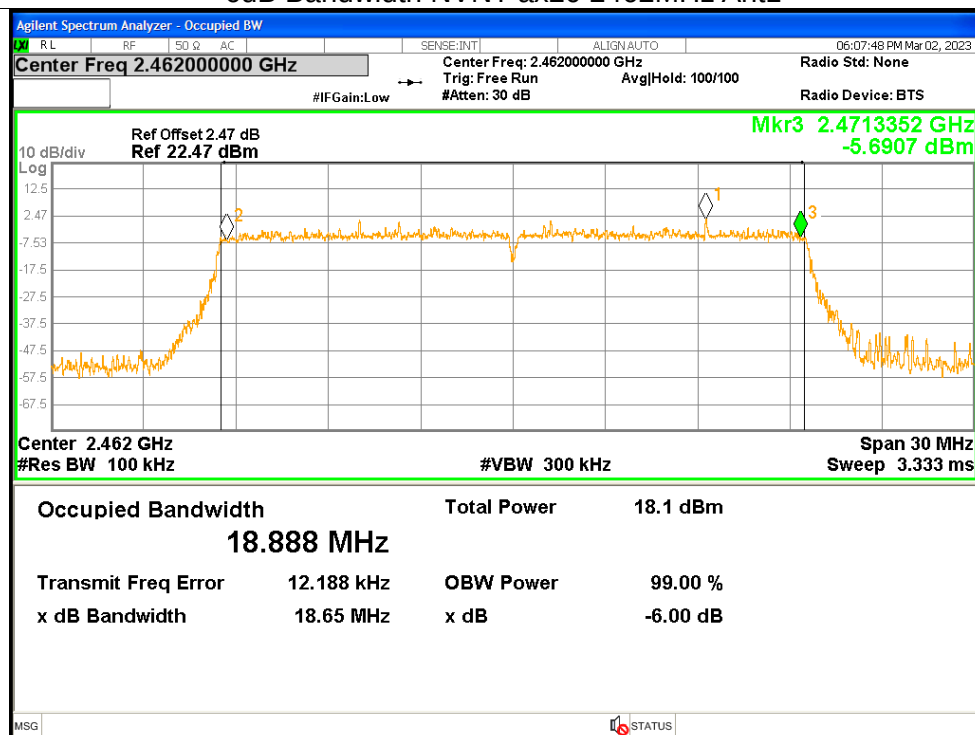
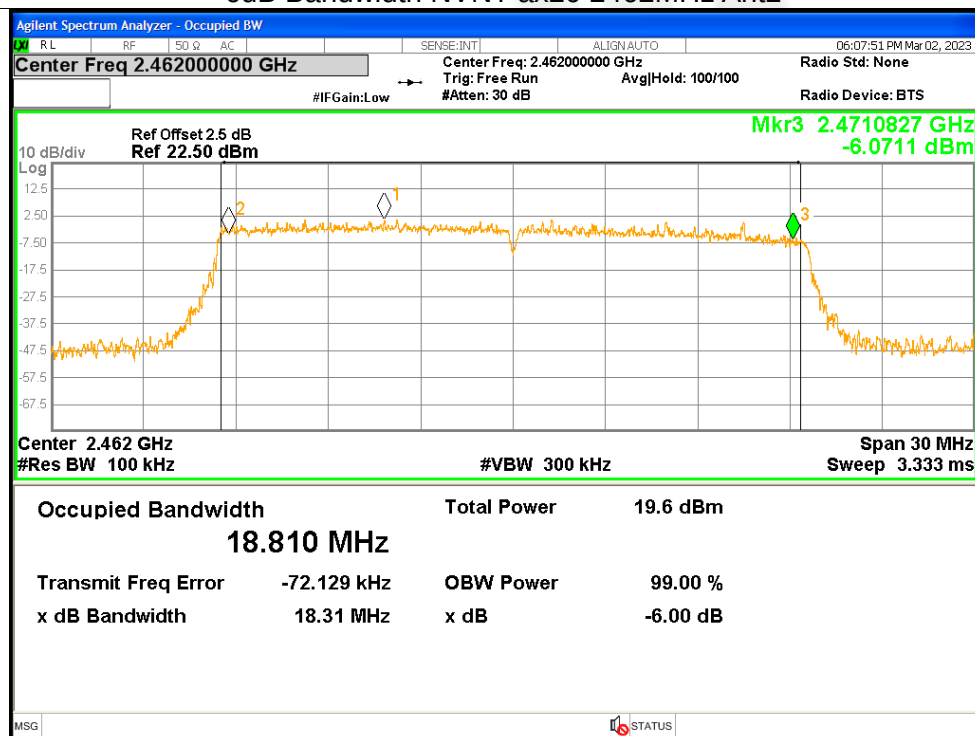
**-6dB Bandwidth NVNT g 2412MHz Ant1****-6dB Bandwidth NVNT g 2437MHz Ant1**

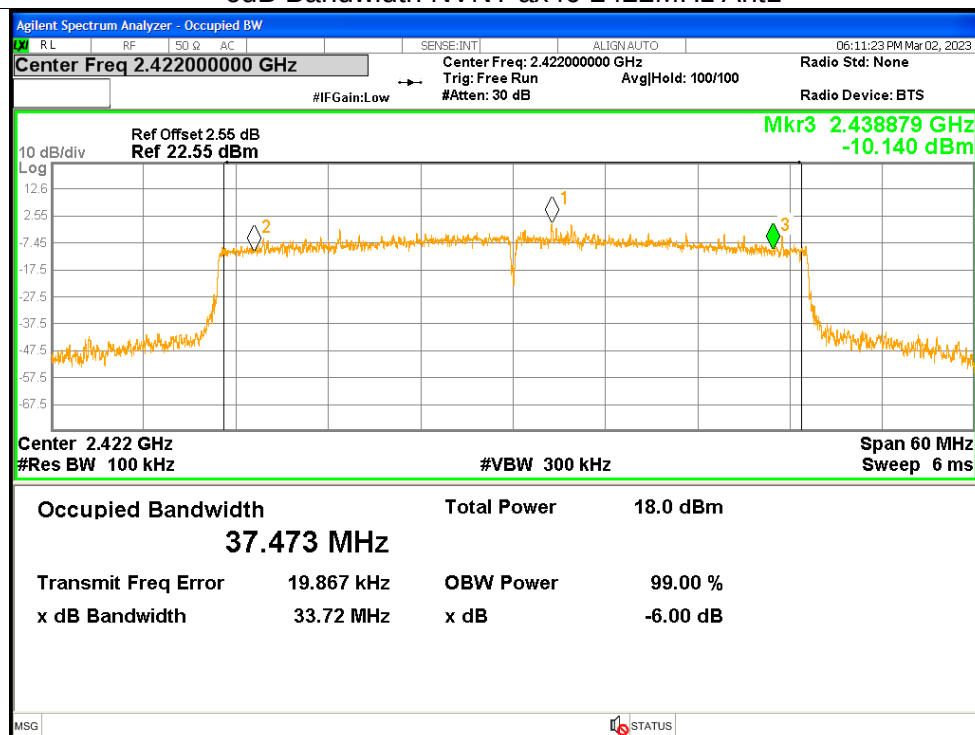
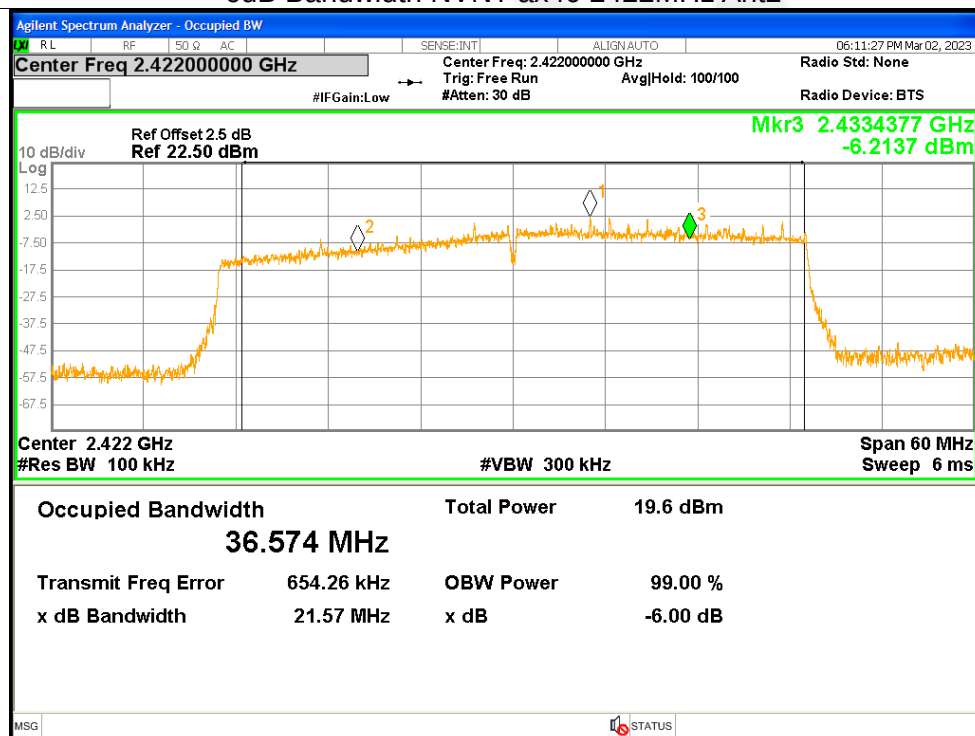
**-6dB Bandwidth NVNT g 2462MHz Ant1****-6dB Bandwidth NVNT g 2412MHz Ant2**

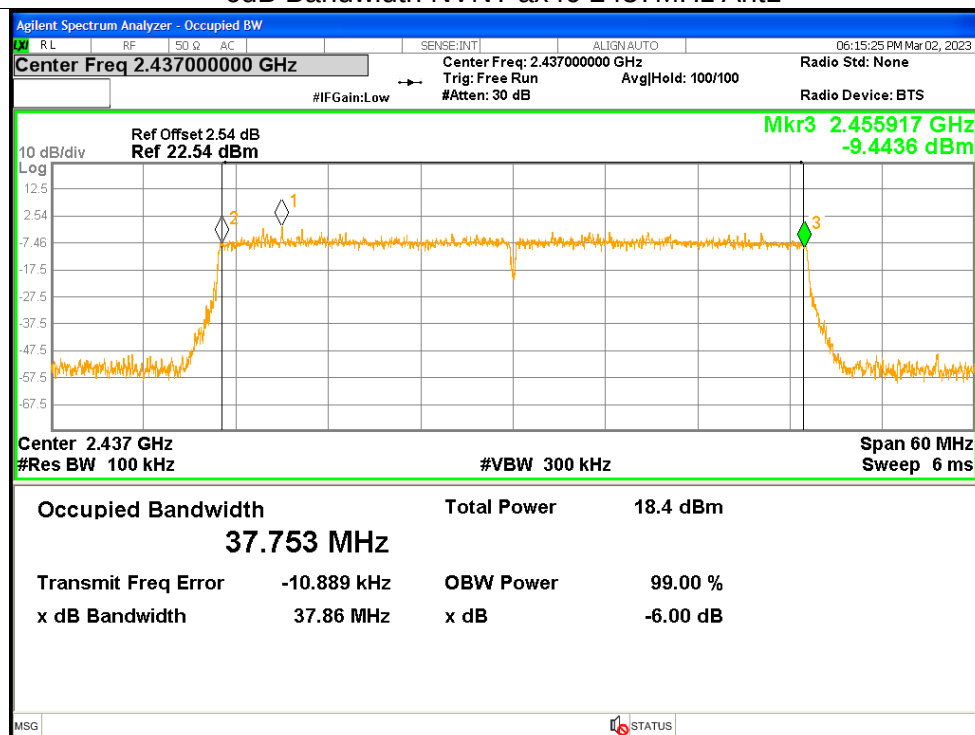
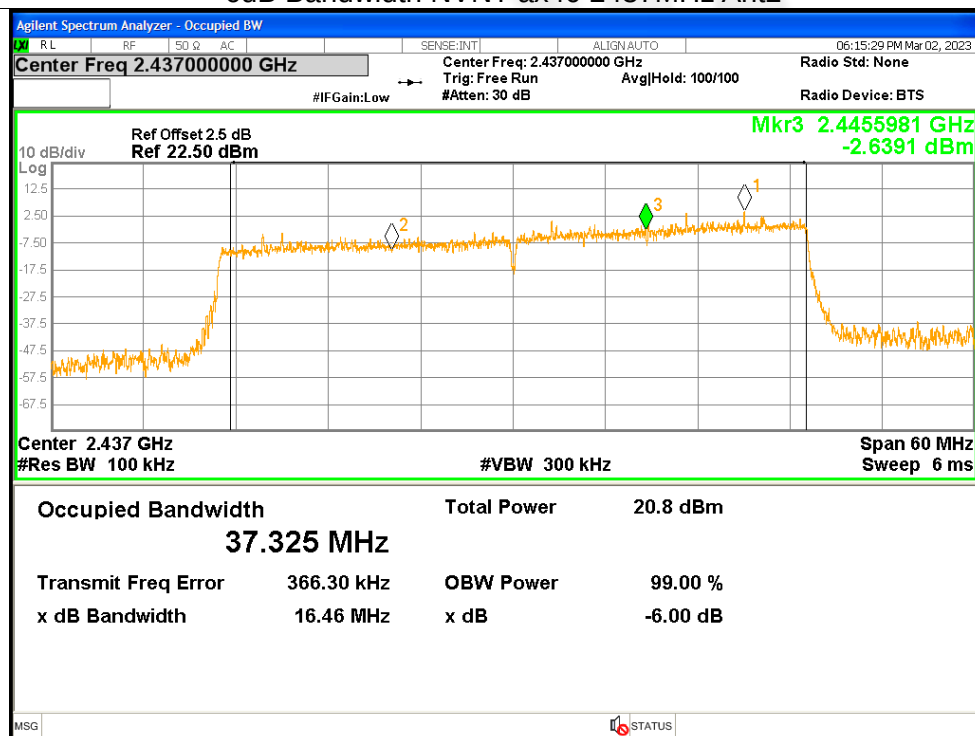
**-6dB Bandwidth NVNT g 2437MHz Ant2****-6dB Bandwidth NVNT g 2462MHz Ant2**

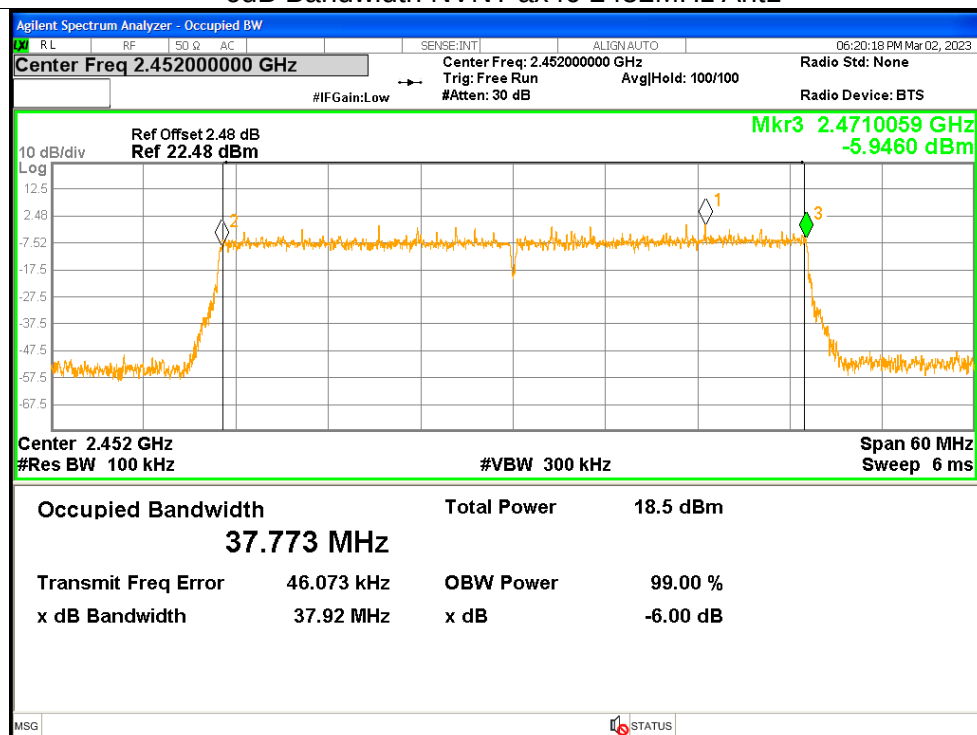
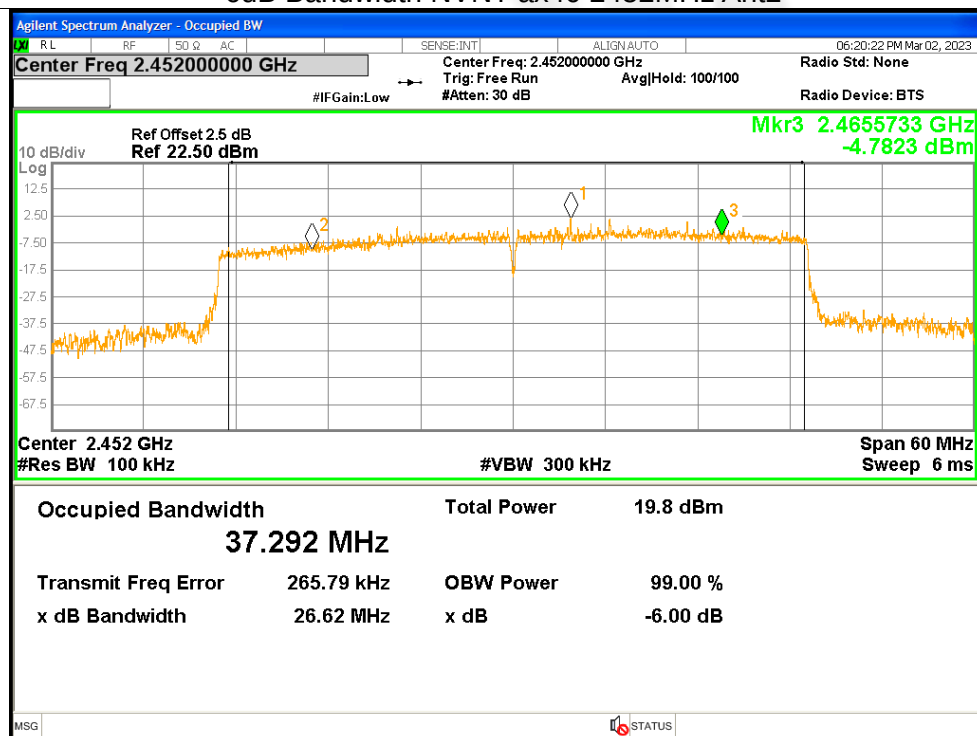
**-6dB Bandwidth NVNT ax20 2412MHz Ant1****-6dB Bandwidth NVNT ax20 2412MHz Ant2**

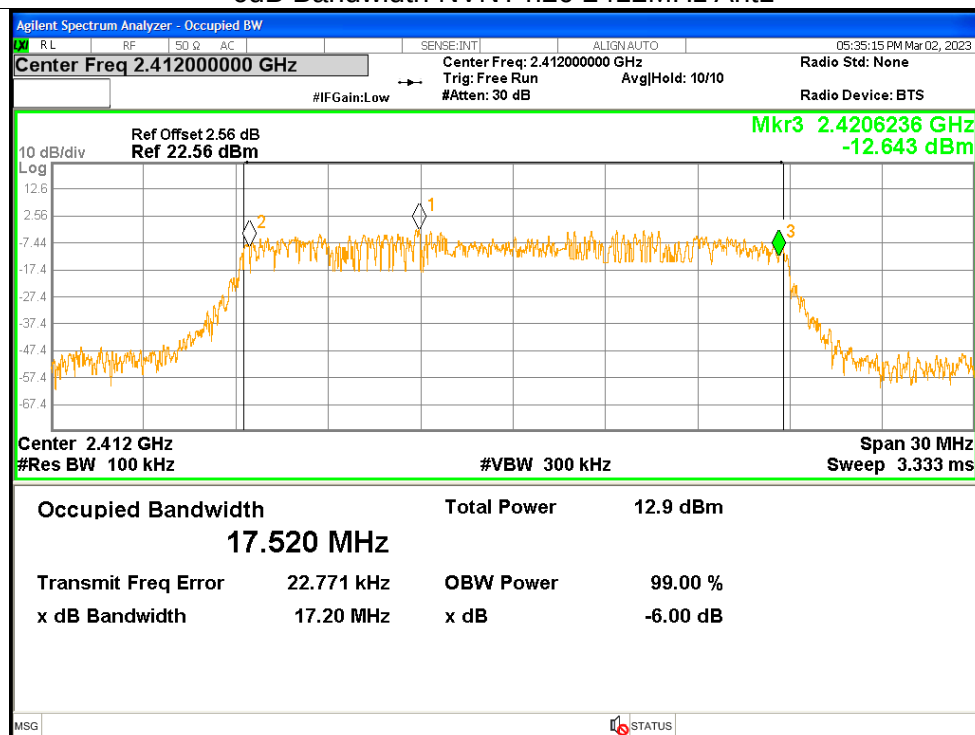
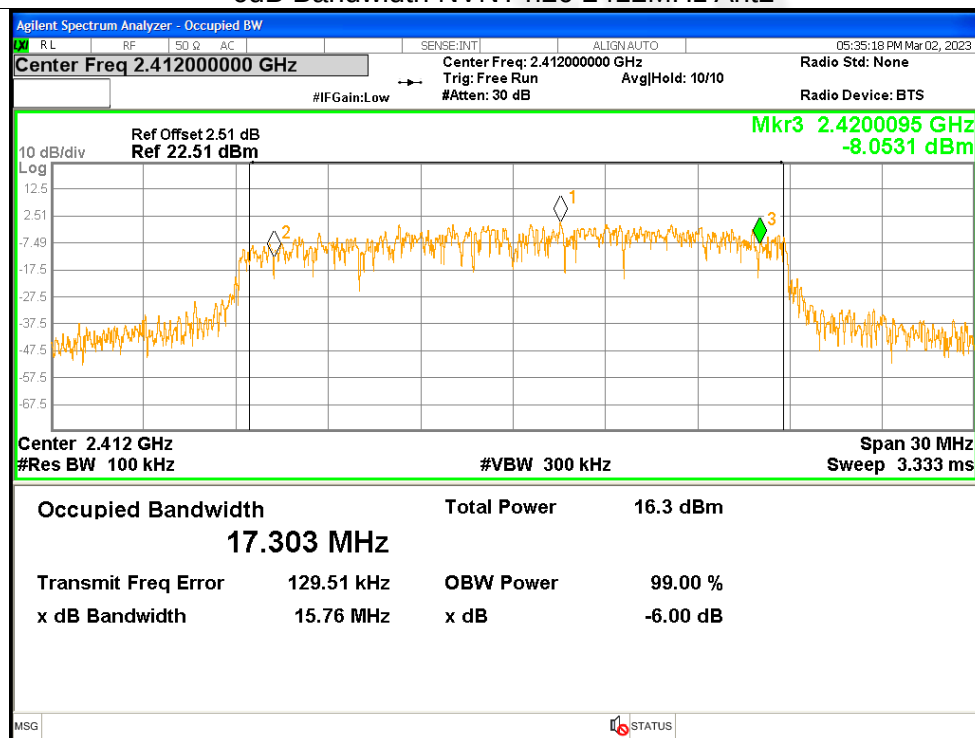
**-6dB Bandwidth NVNT ax20 2437MHz Ant1****-6dB Bandwidth NVNT ax20 2437MHz Ant2**

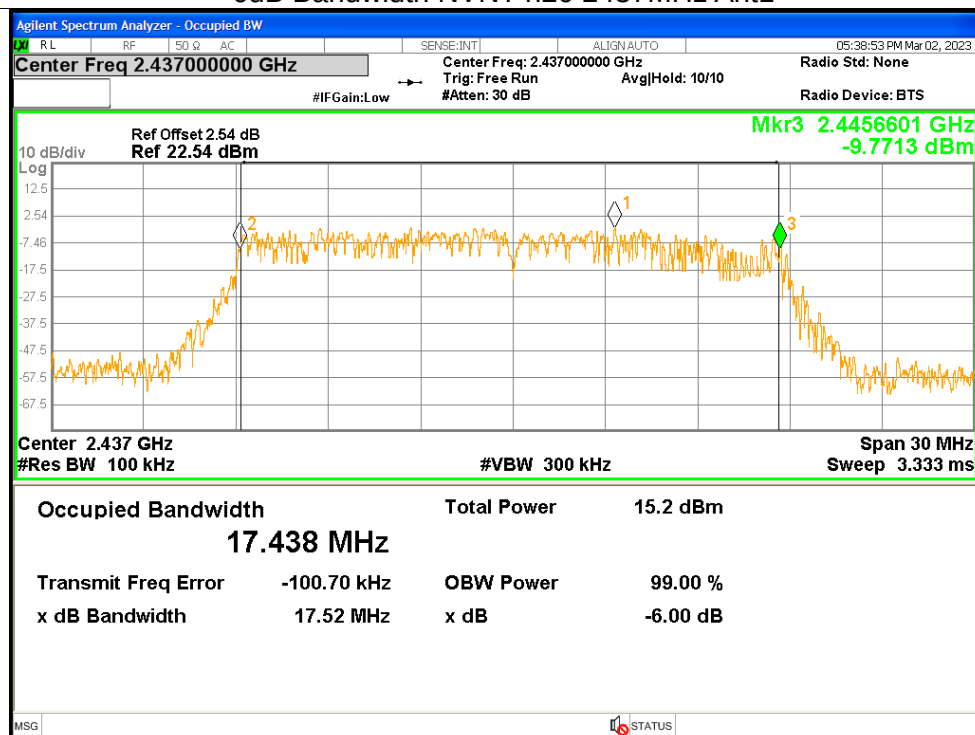
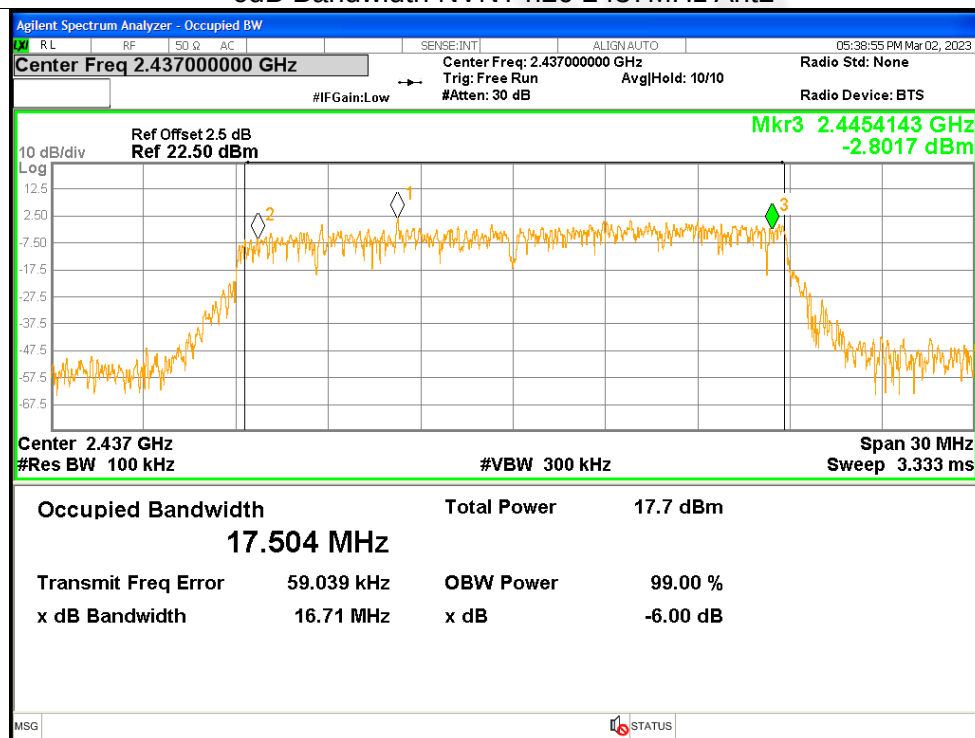
**-6dB Bandwidth NVNT ax20 2462MHz Ant1****-6dB Bandwidth NVNT ax20 2462MHz Ant2**

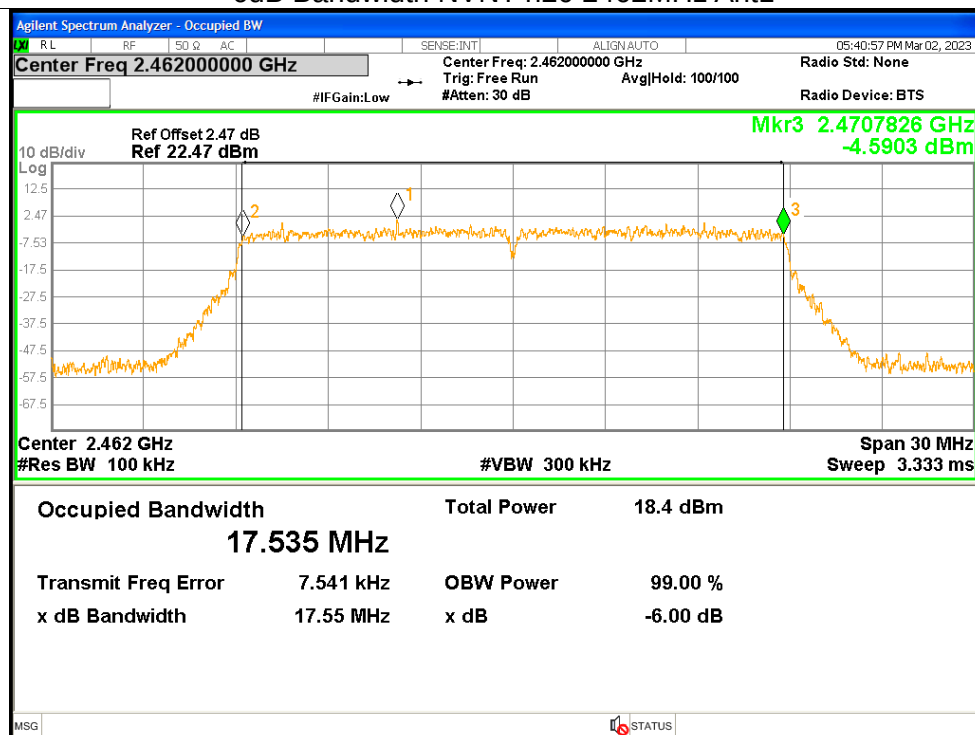
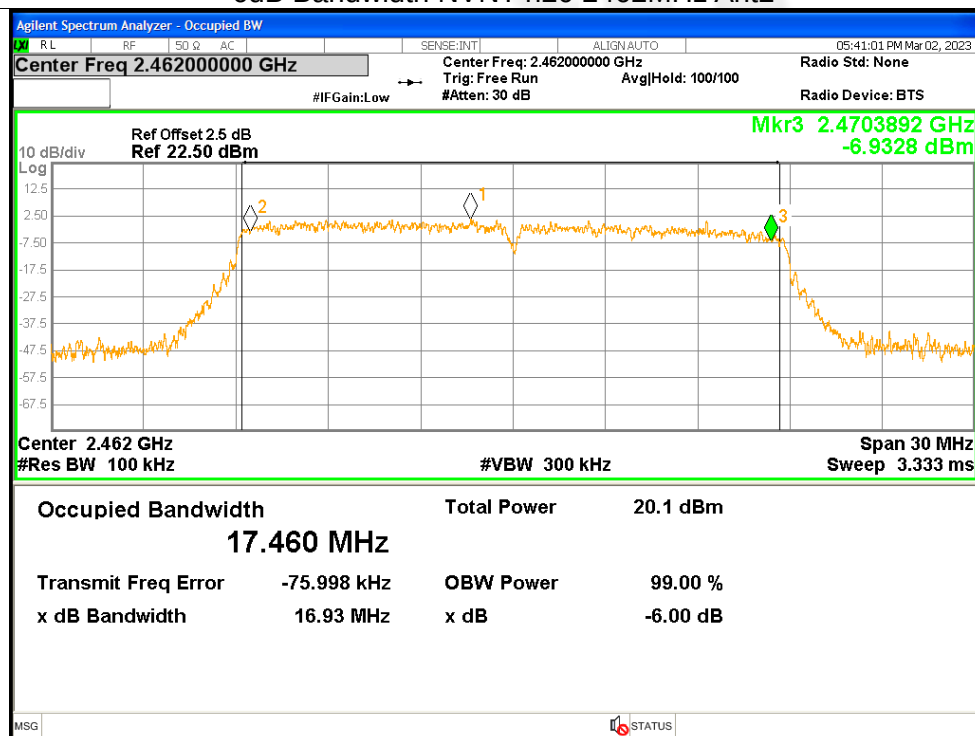
**-6dB Bandwidth NVNT ax40 2422MHz Ant1****-6dB Bandwidth NVNT ax40 2422MHz Ant2**

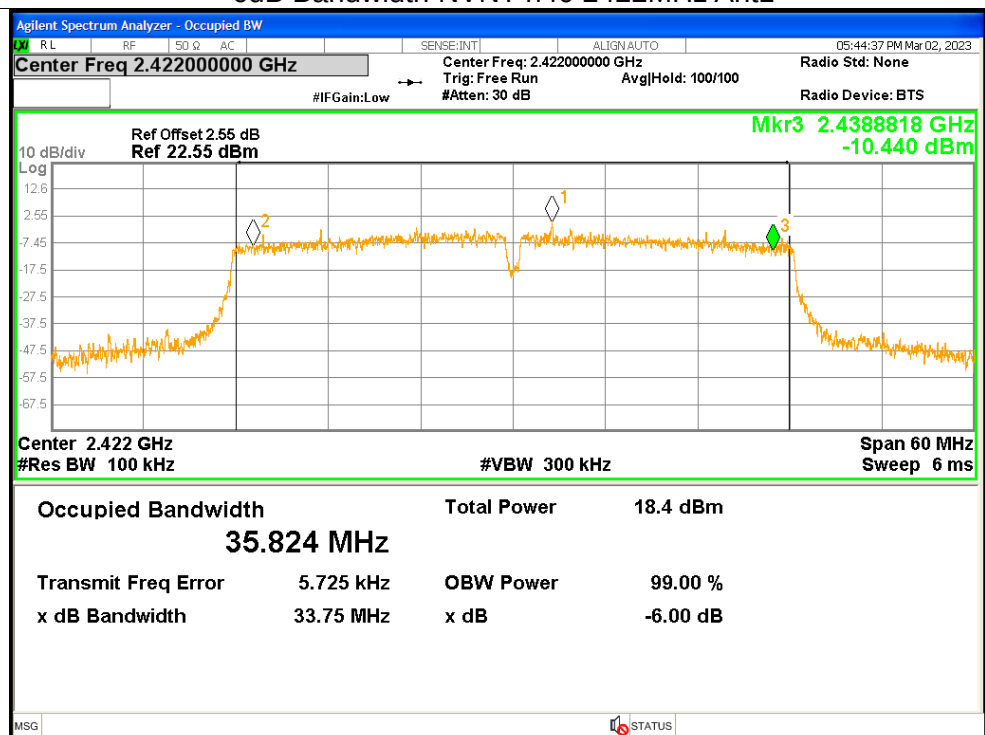
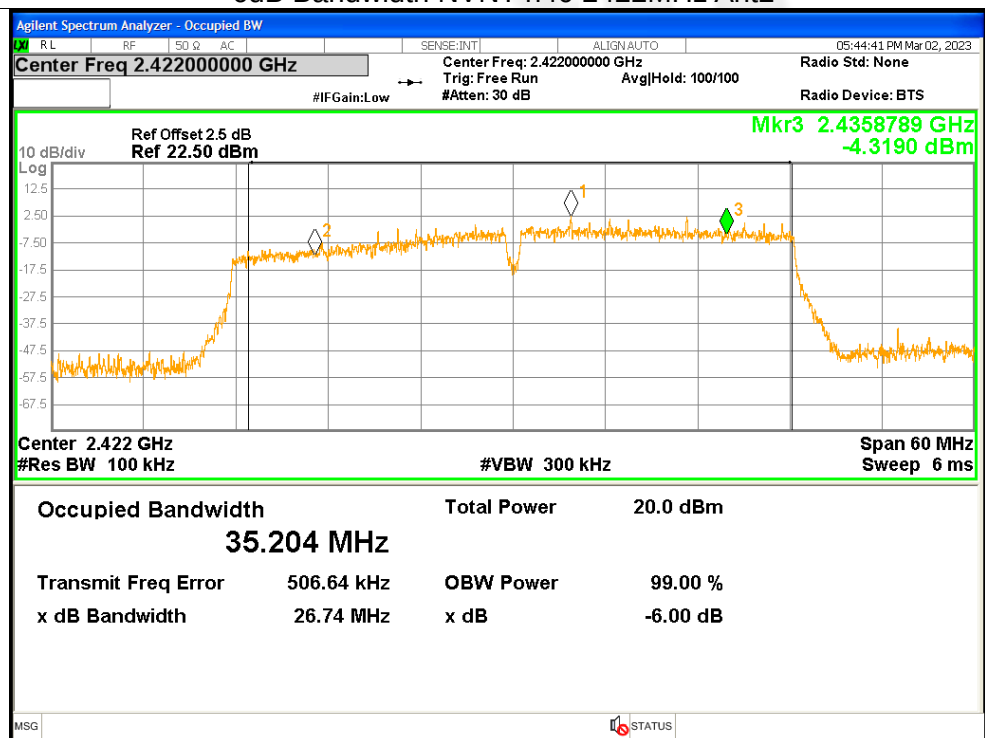
**-6dB Bandwidth NVNT ax40 2437MHz Ant1****-6dB Bandwidth NVNT ax40 2437MHz Ant2**

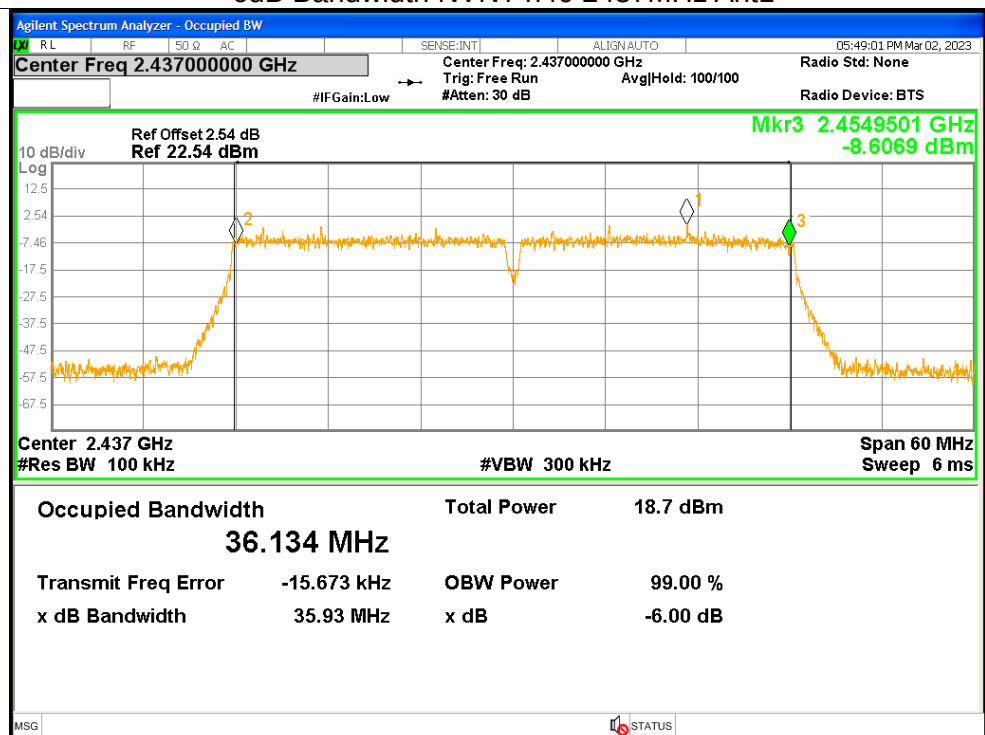
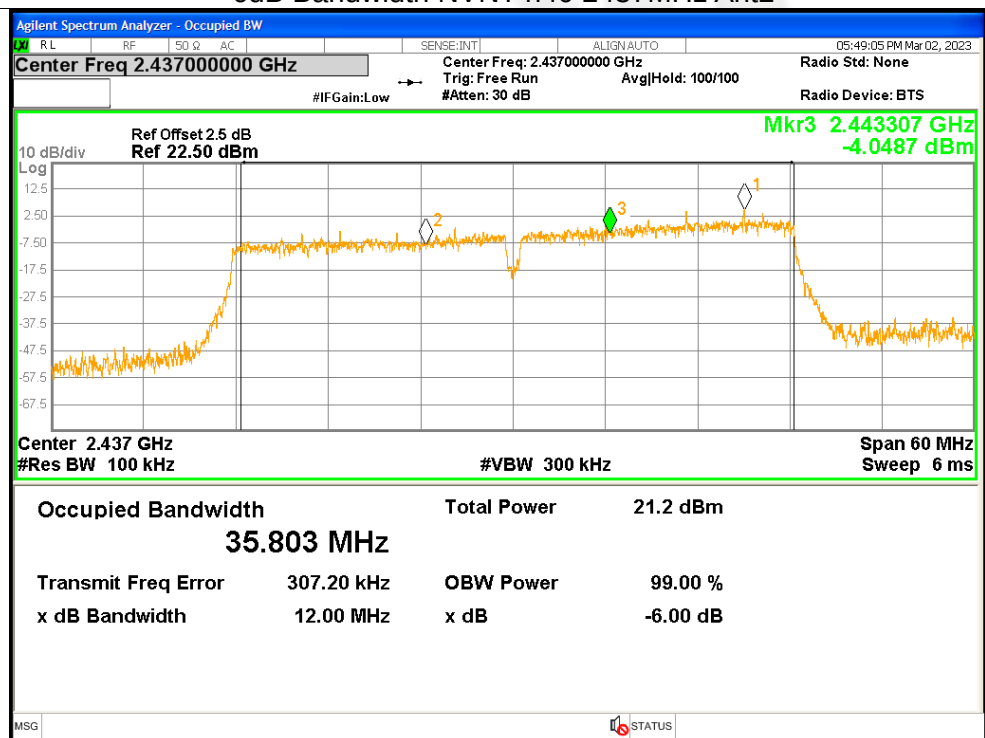
**-6dB Bandwidth NVNT ax40 2452MHz Ant1****-6dB Bandwidth NVNT ax40 2452MHz Ant2**

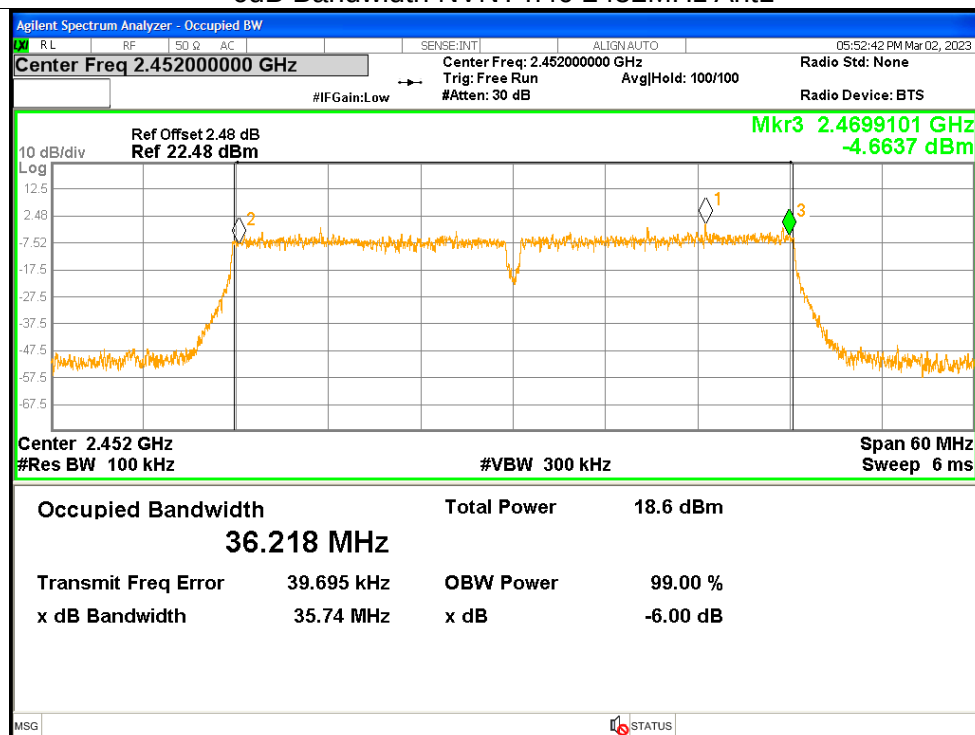
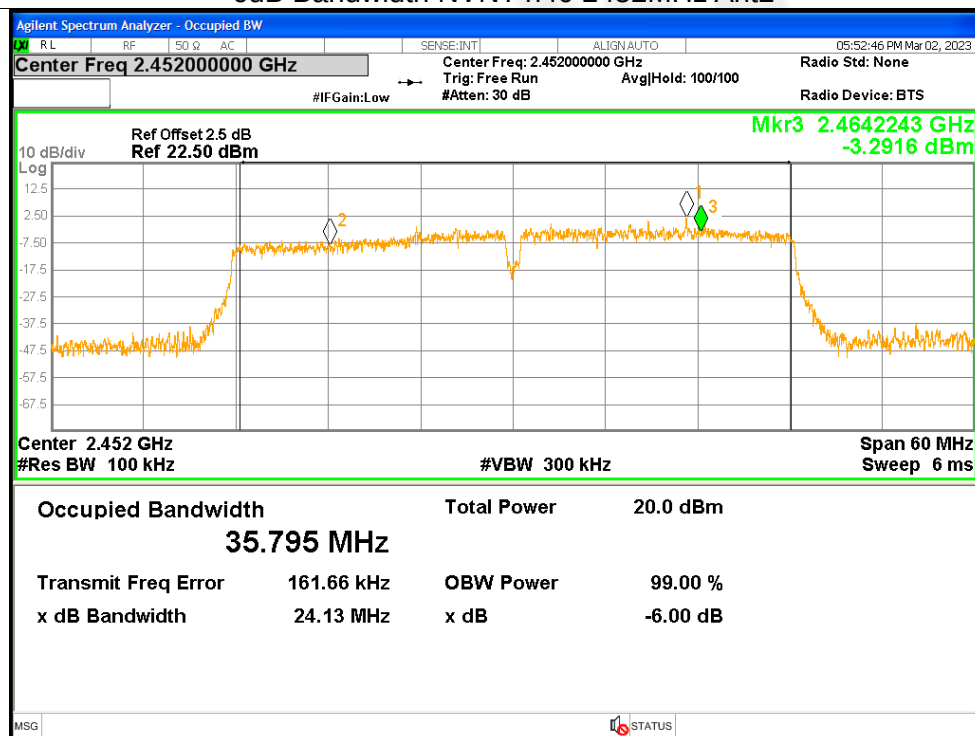
**-6dB Bandwidth NVNT n20 2412MHz Ant1****-6dB Bandwidth NVNT n20 2412MHz Ant2**

**-6dB Bandwidth NVNT n20 2437MHz Ant1****-6dB Bandwidth NVNT n20 2437MHz Ant2**

**-6dB Bandwidth NVNT n20 2462MHz Ant1****-6dB Bandwidth NVNT n20 2462MHz Ant2**

**-6dB Bandwidth NVNT n40 2422MHz Ant1****-6dB Bandwidth NVNT n40 2422MHz Ant2**

**-6dB Bandwidth NVNT n40 2437MHz Ant1****-6dB Bandwidth NVNT n40 2437MHz Ant2**

**-6dB Bandwidth NVNT n40 2452MHz Ant1****-6dB Bandwidth NVNT n40 2452MHz Ant2**



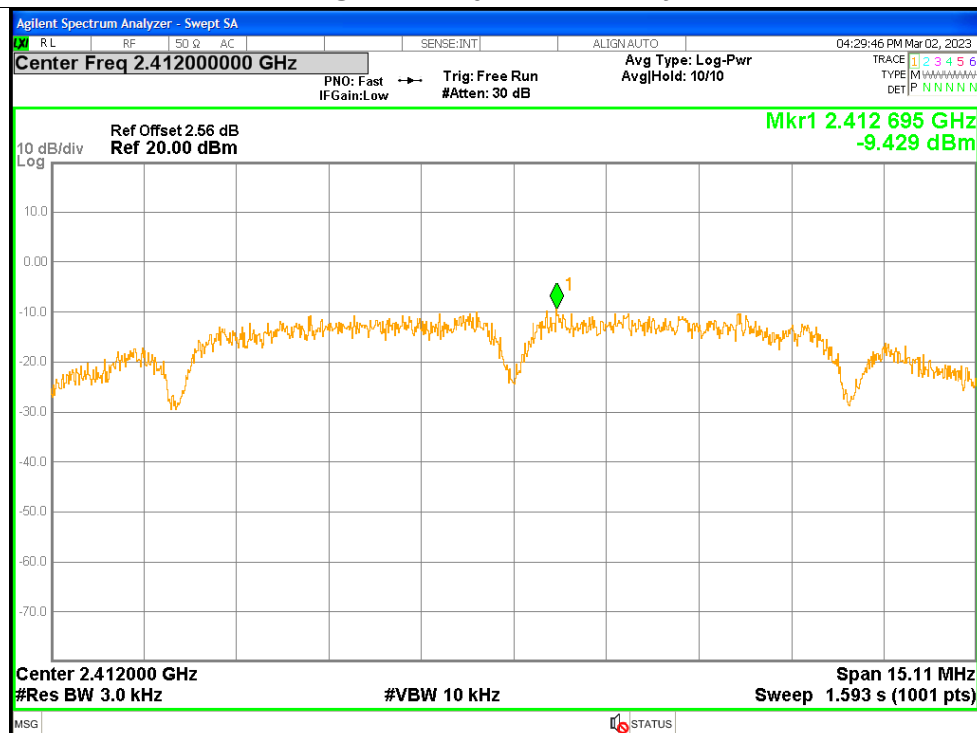
5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.43	<=8	Pass
NVNT	b	2437	Ant1	-8.81	<=8	Pass
NVNT	b	2462	Ant1	-9.59	<=8	Pass
NVNT	b	2412	Ant2	-9.82	<=8	Pass
NVNT	b	2437	Ant2	-9.06	<=8	Pass
NVNT	b	2462	Ant2	-9.08	<=8	Pass
NVNT	g	2412	Ant1	-12.1	<=8	Pass
NVNT	g	2437	Ant1	-12.5	<=8	Pass
NVNT	g	2462	Ant1	-16.4	<=8	Pass
NVNT	g	2412	Ant2	-14.05	<=8	Pass
NVNT	g	2437	Ant2	-13.77	<=8	Pass
NVNT	g	2462	Ant2	-14.38	<=8	Pass
NVNT	ax20	2412	Ant1	-11.65	<=8	Pass
NVNT	ax20	2412	Ant2	-12.71	<=8	Pass
NVNT	ax20	2412	Sum	-9.14	<=5.99	Pass
NVNT	ax20	2437	Ant1	-14.29	<=8	Pass
NVNT	ax20	2437	Ant2	-12.3	<=8	Pass
NVNT	ax20	2437	Sum	-10.17	<=5.99	Pass
NVNT	ax20	2462	Ant1	-14.41	<=8	Pass
NVNT	ax20	2462	Ant2	-12.04	<=8	Pass
NVNT	ax20	2462	Sum	-10.05	<=5.99	Pass
NVNT	ax40	2422	Ant1	-15.31	<=8	Pass
NVNT	ax40	2422	Ant2	-13.37	<=8	Pass
NVNT	ax40	2422	Sum	-11.22	<=5.99	Pass
NVNT	ax40	2437	Ant1	-15.29	<=8	Pass
NVNT	ax40	2437	Ant2	-11.76	<=8	Pass
NVNT	ax40	2437	Sum	-10.17	<=5.99	Pass
NVNT	ax40	2452	Ant1	-16.2	<=8	Pass
NVNT	ax40	2452	Ant2	-13.31	<=8	Pass
NVNT	ax40	2452	Sum	-11.51	<=5.99	Pass
NVNT	n20	2412	Ant1	-12.79	<=8	Pass
NVNT	n20	2412	Ant2	-12.02	<=8	Pass
NVNT	n20	2412	Sum	-9.38	<=5.99	Pass
NVNT	n20	2437	Ant1	-13.73	<=8	Pass
NVNT	n20	2437	Ant2	-12.35	<=8	Pass
NVNT	n20	2437	Sum	-9.98	<=5.99	Pass
NVNT	n20	2462	Ant1	-14.27	<=8	Pass
NVNT	n20	2462	Ant2	-11.67	<=8	Pass
NVNT	n20	2462	Sum	-9.77	<=5.99	Pass
NVNT	n40	2422	Ant1	-16.01	<=8	Pass
NVNT	n40	2422	Ant2	-13.59	<=8	Pass
NVNT	n40	2422	Sum	-11.62	<=5.99	Pass
NVNT	n40	2437	Ant1	-17.23	<=8	Pass
NVNT	n40	2437	Ant2	-12.24	<=8	Pass
NVNT	n40	2437	Sum	-11.04	<=5.99	Pass
NVNT	n40	2452	Ant1	-17.16	<=8	Pass
NVNT	n40	2452	Ant2	-14.98	<=8	Pass
NVNT	n40	2452	Sum	-12.92	<=5.99	Pass

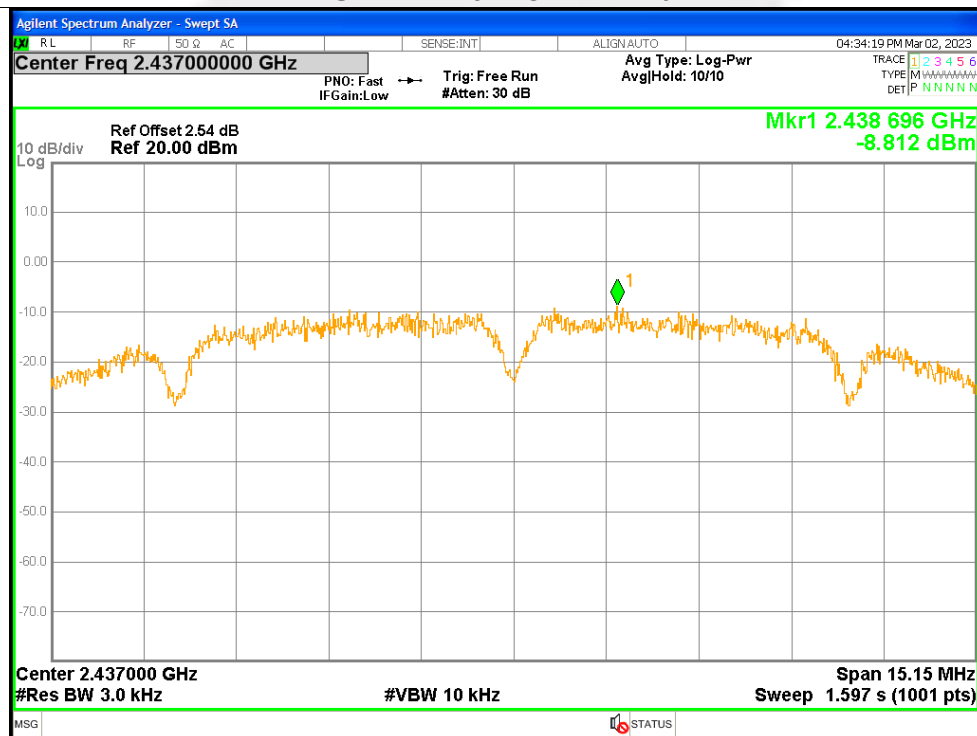


Test Graphs

PSD NVNT b 2412MHz Ant1

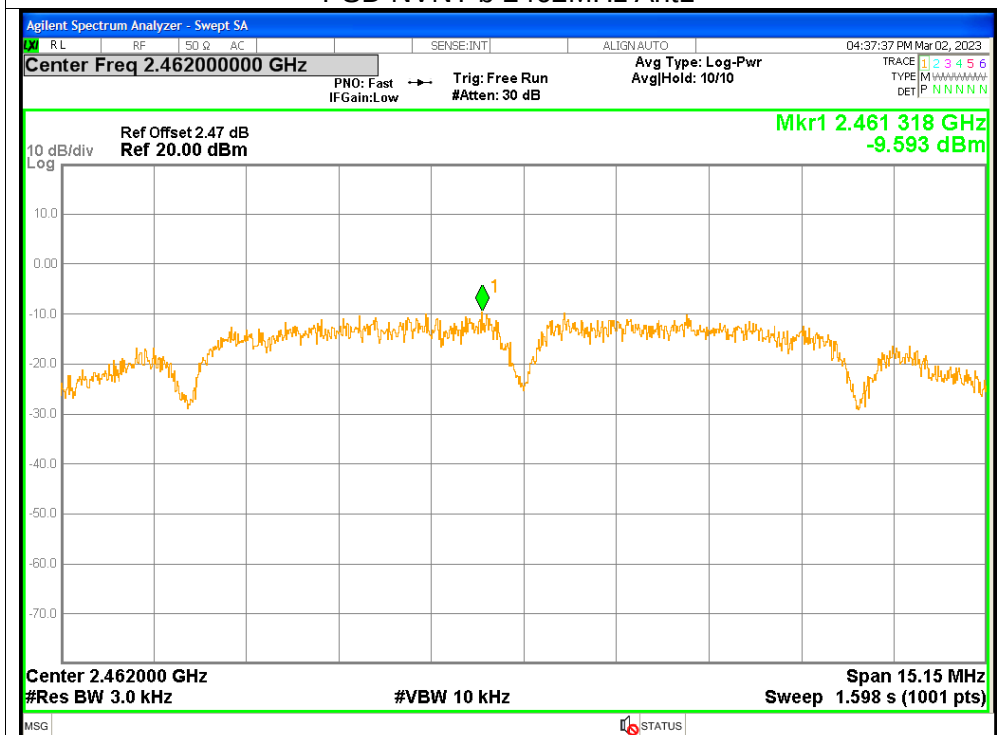


PSD NVNT b 2437MHz Ant1

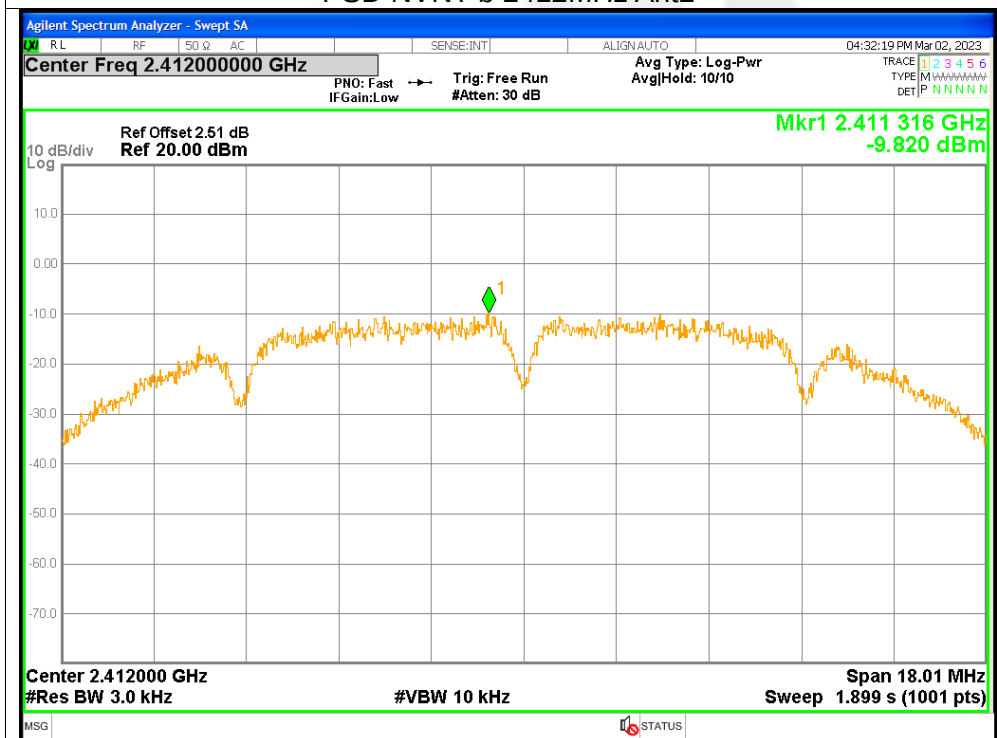




PSD NVNT b 2462MHz Ant1

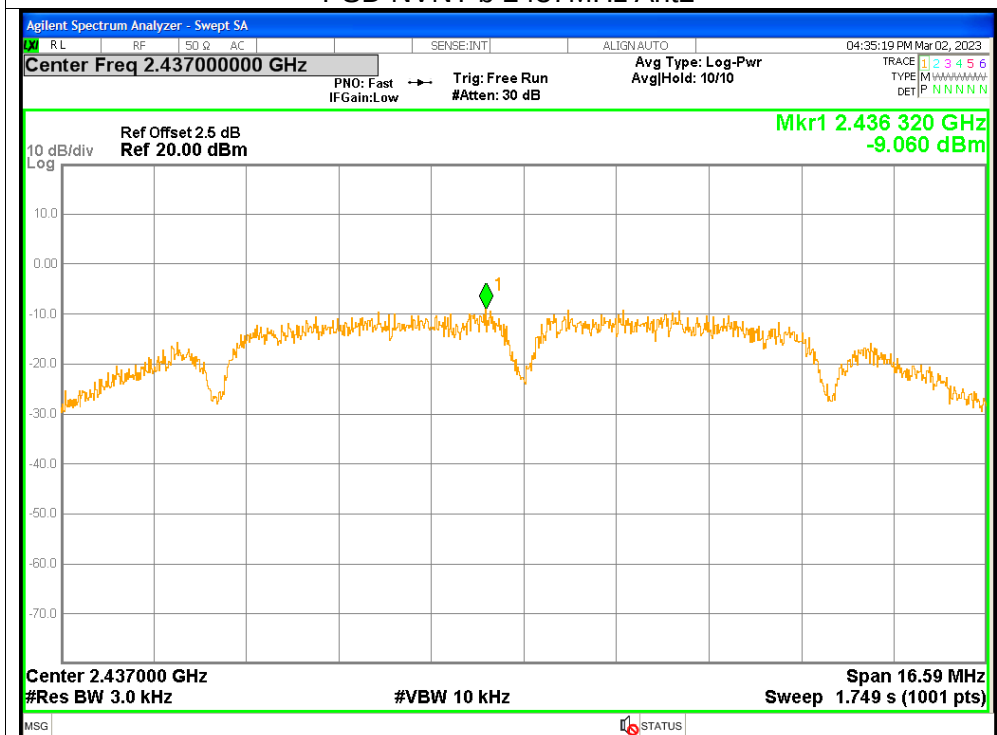


PSD NVNT b 2412MHz Ant2

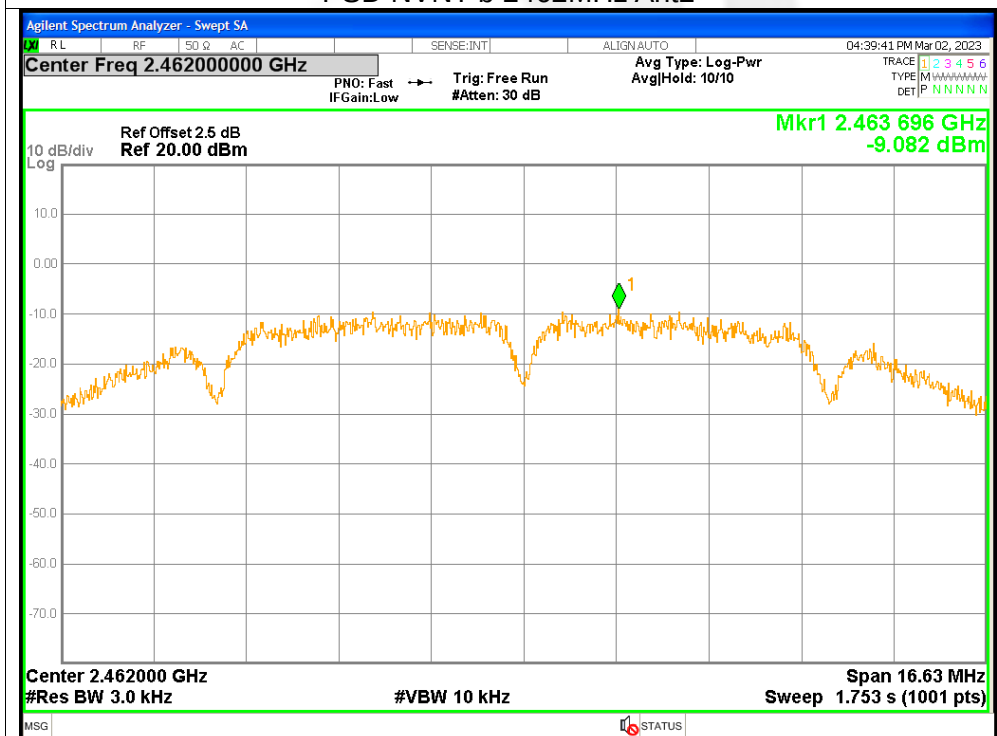




PSD NVNT b 2437MHz Ant2

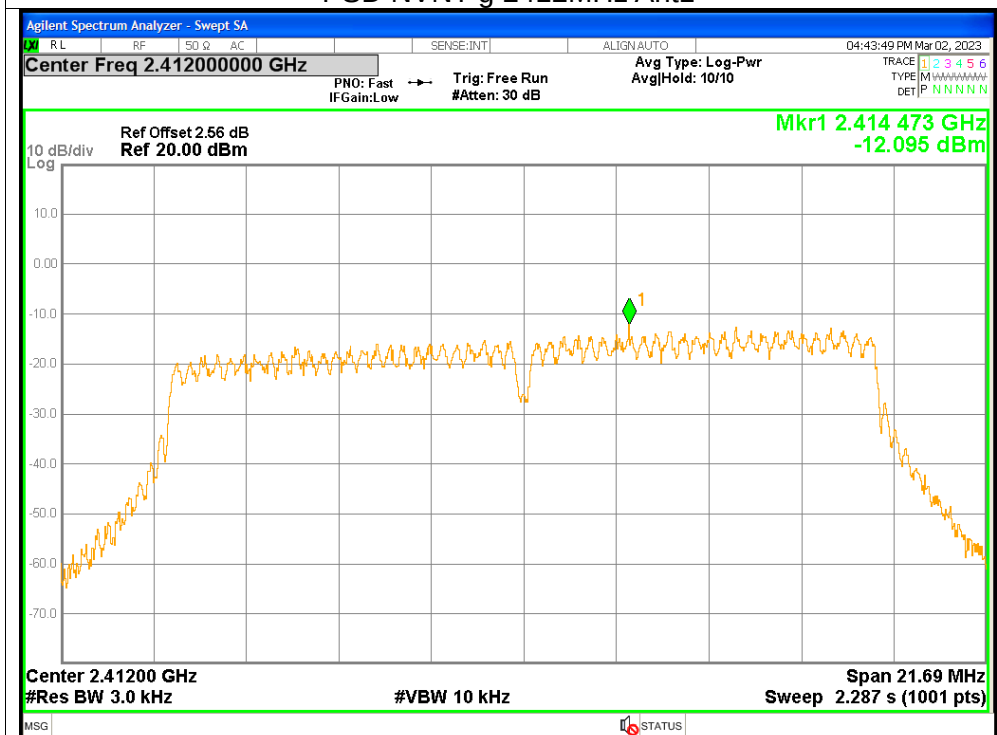


PSD NVNT b 2462MHz Ant2

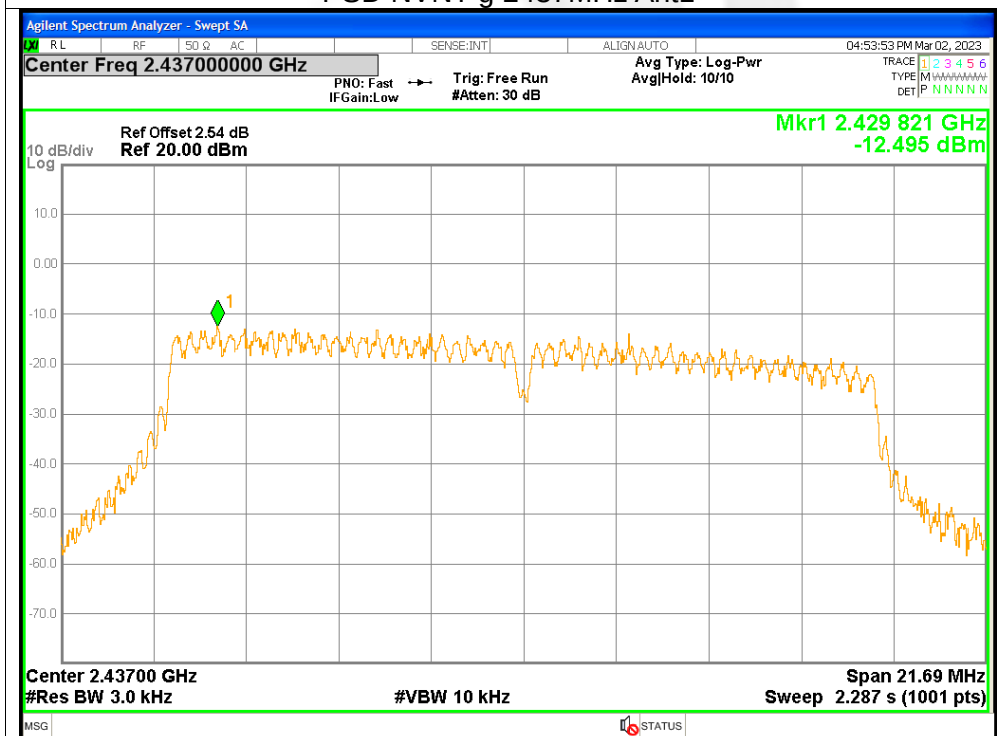




PSD NVNT g 2412MHz Ant1



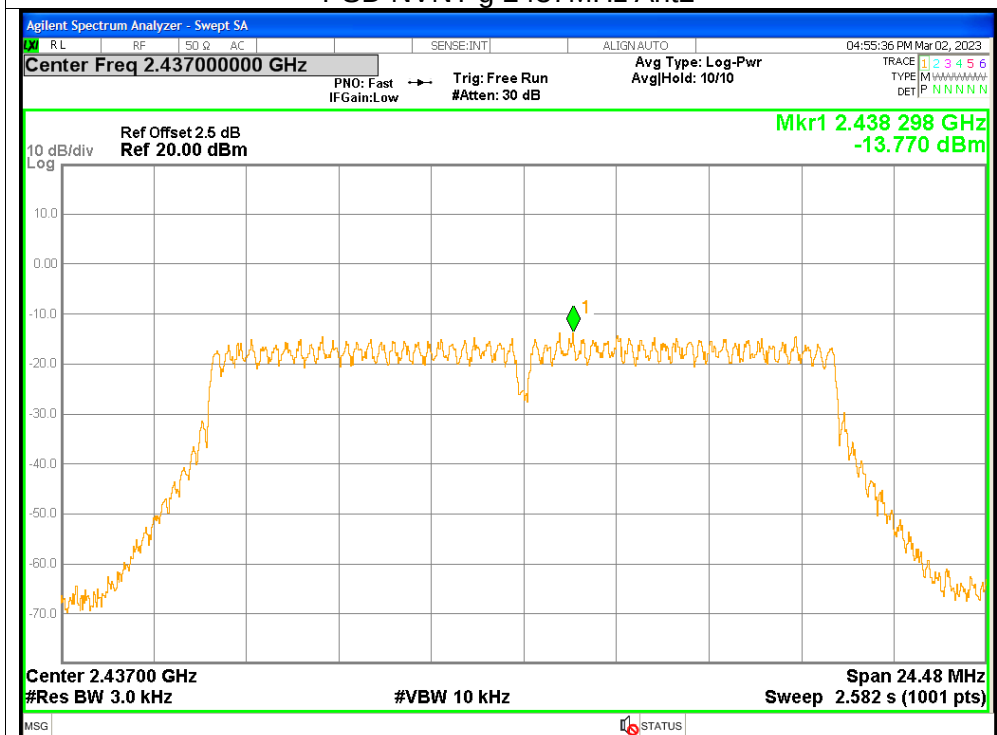
PSD NVNT g 2437MHz Ant1



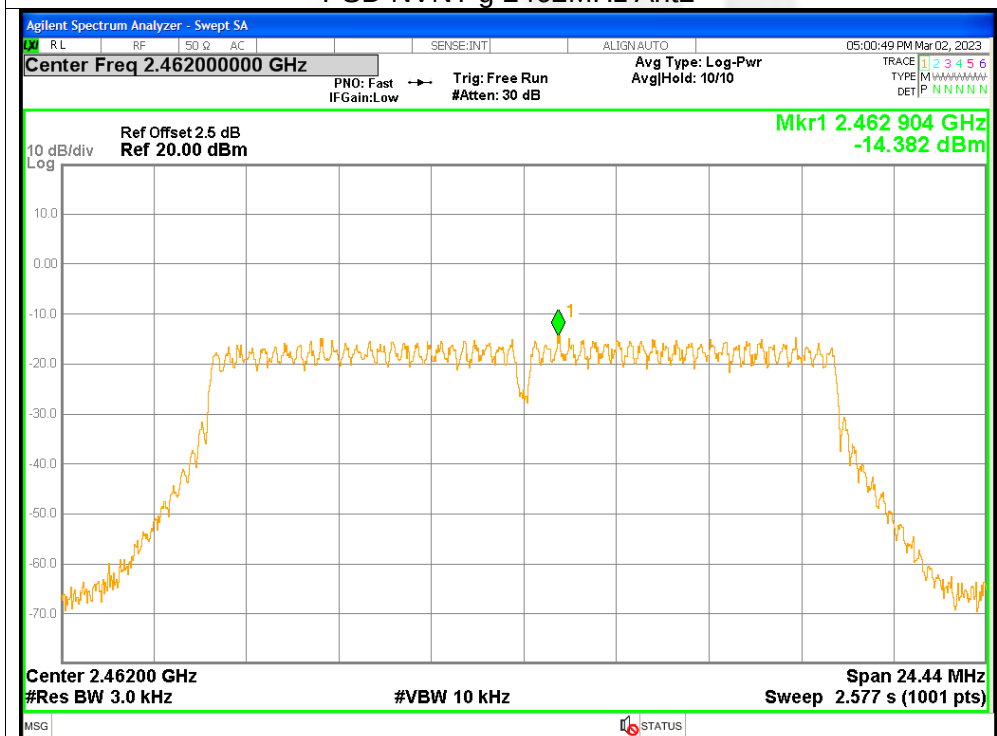




PSD NVNT g 2437MHz Ant2

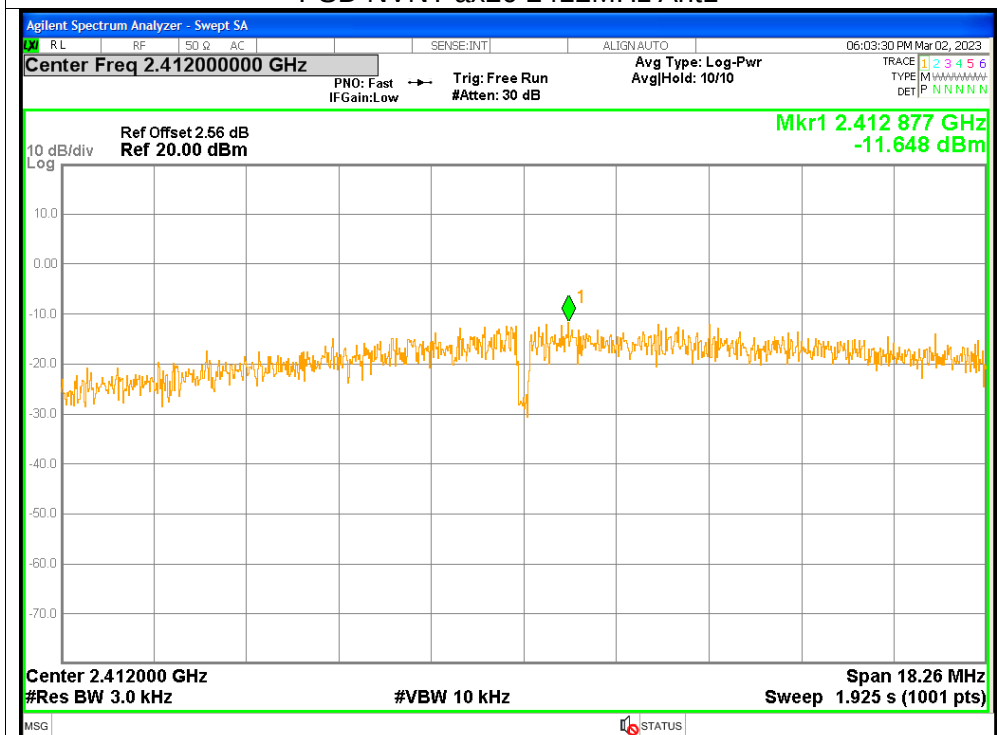


PSD NVNT g 2462MHz Ant2

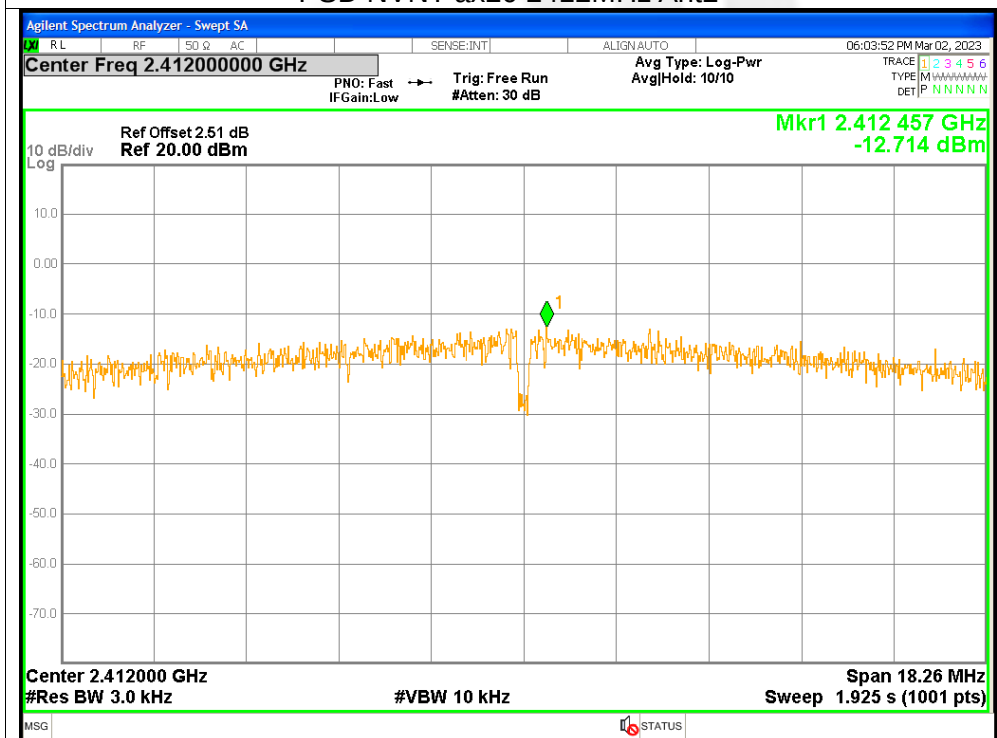




PSD NVNT ax20 2412MHz Ant1

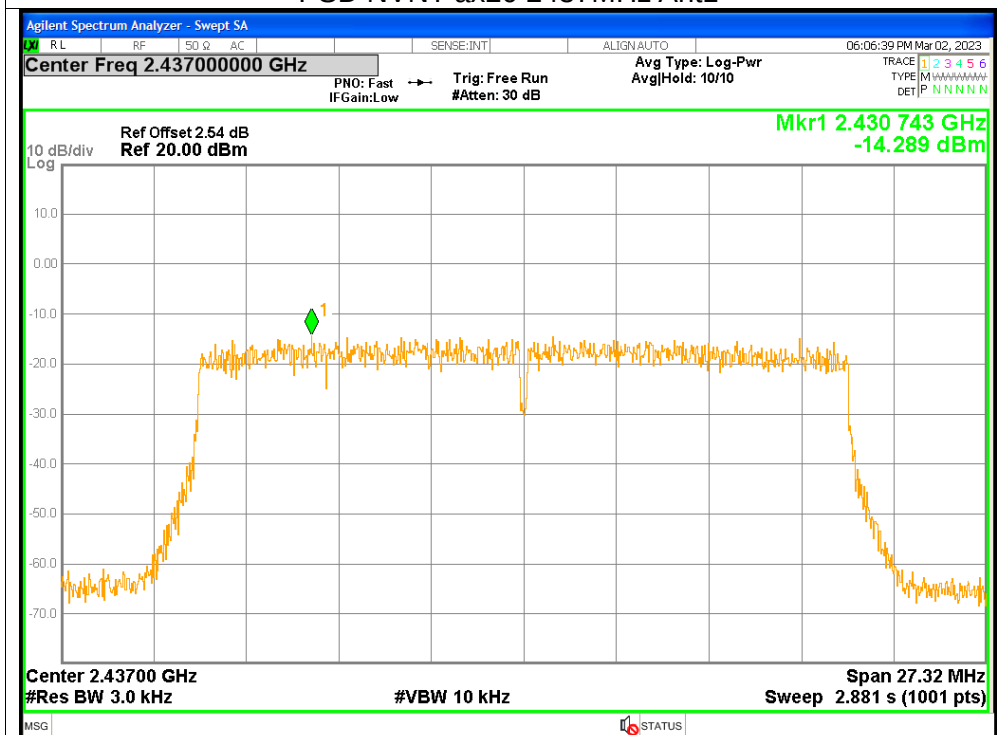


PSD NVNT ax20 2412MHz Ant2

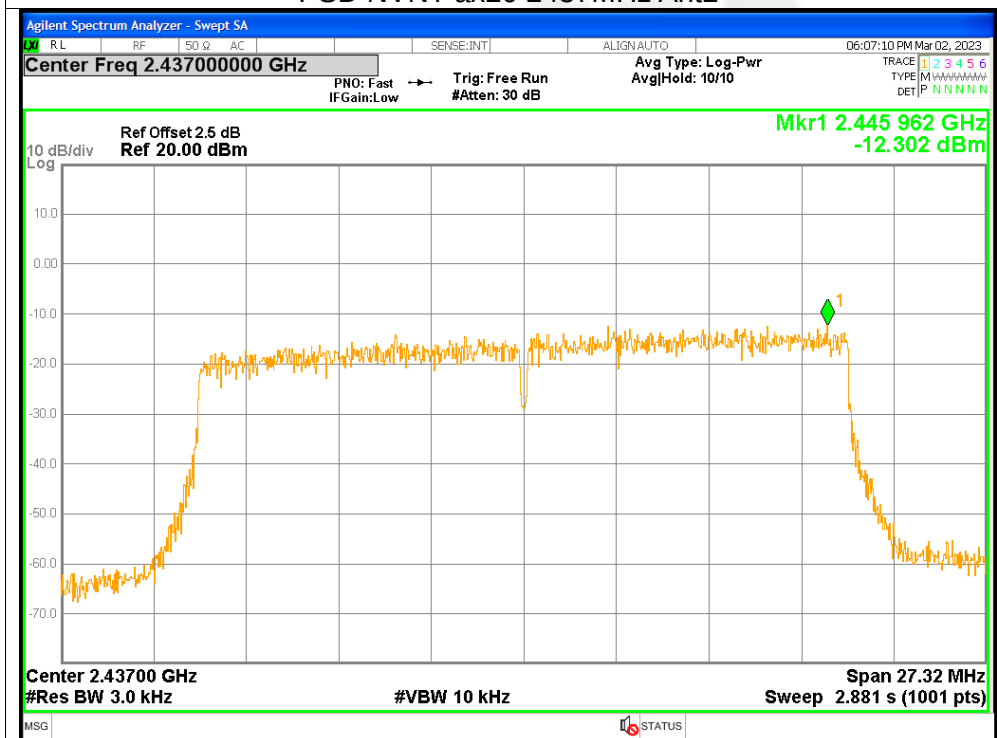




PSD NVNT ax20 2437MHz Ant1

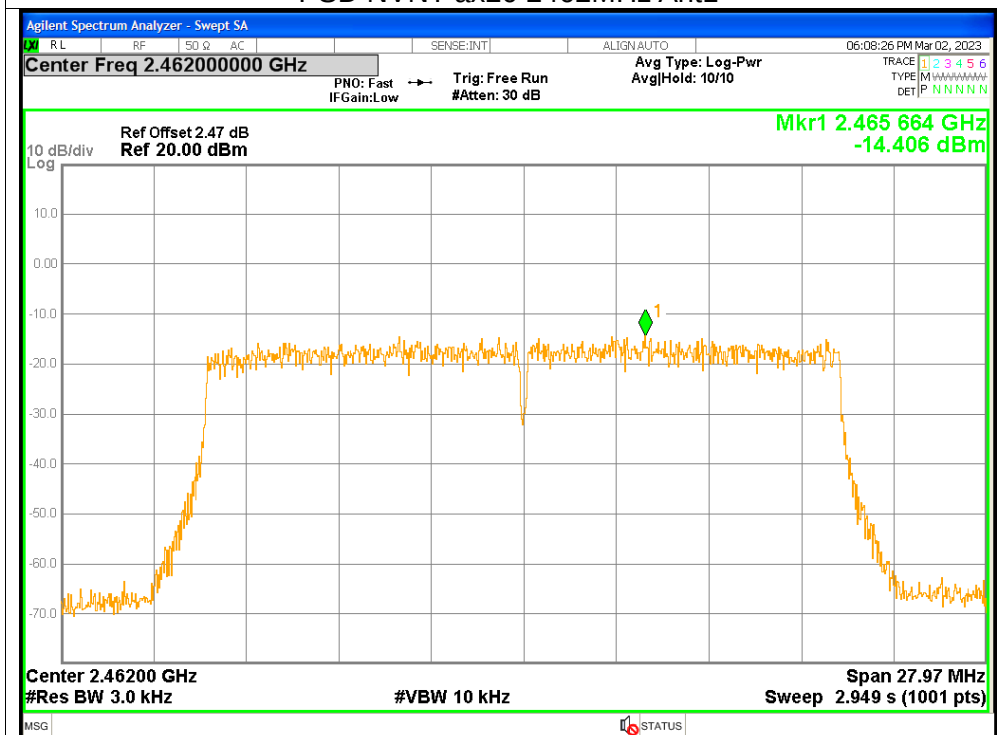


PSD NVNT ax20 2437MHz Ant2

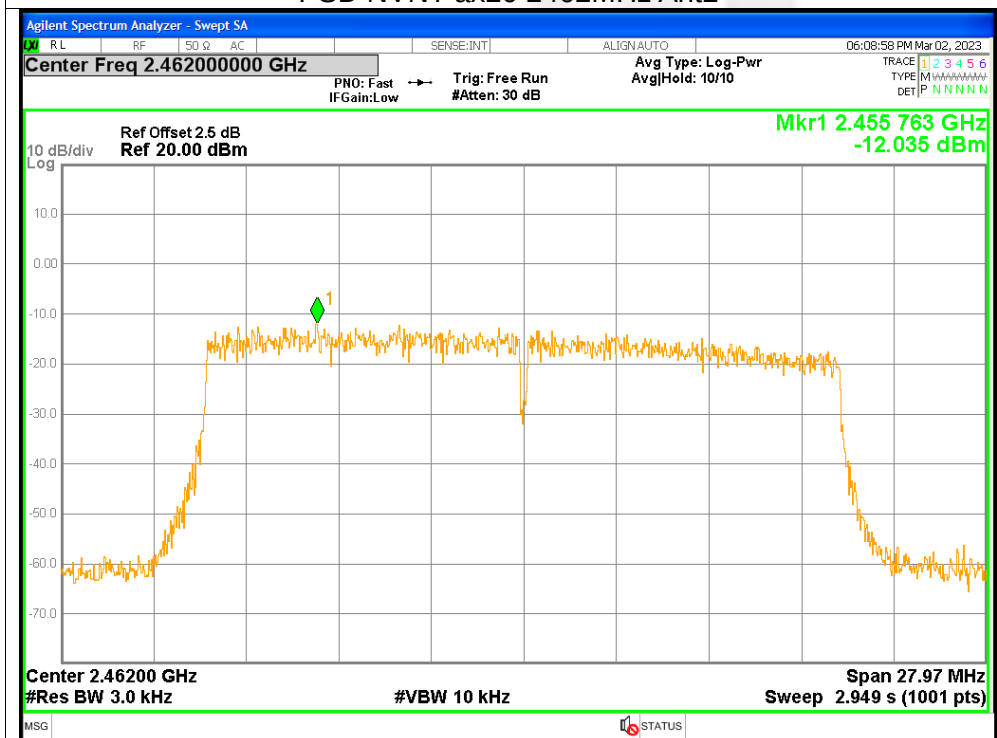




PSD NVNT ax20 2462MHz Ant1

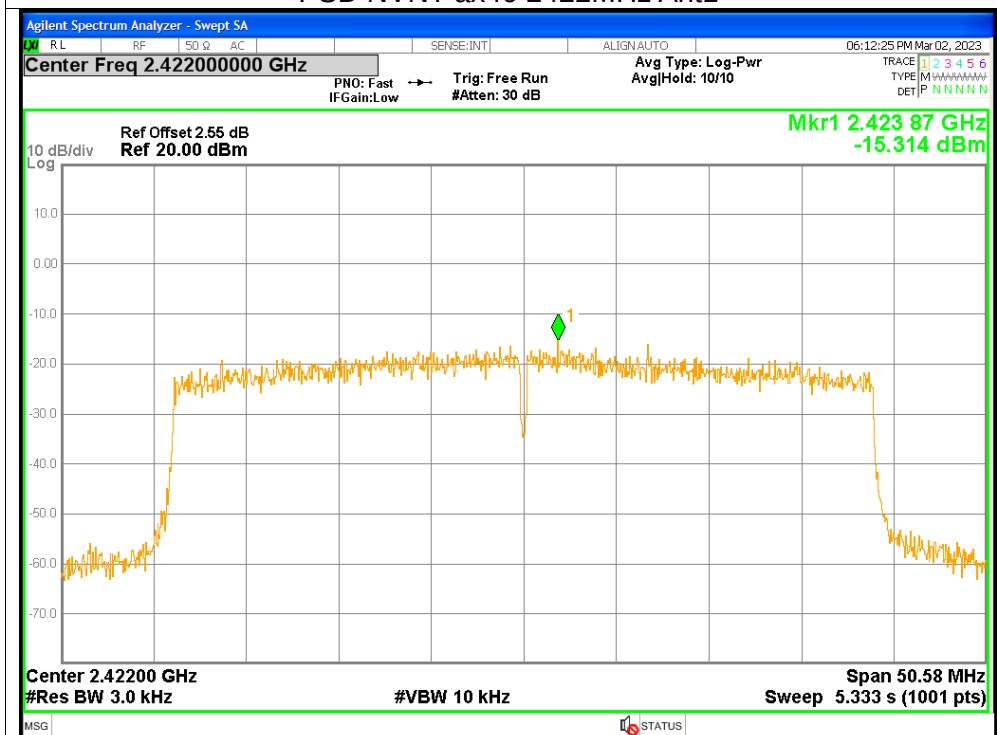


PSD NVNT ax20 2462MHz Ant2

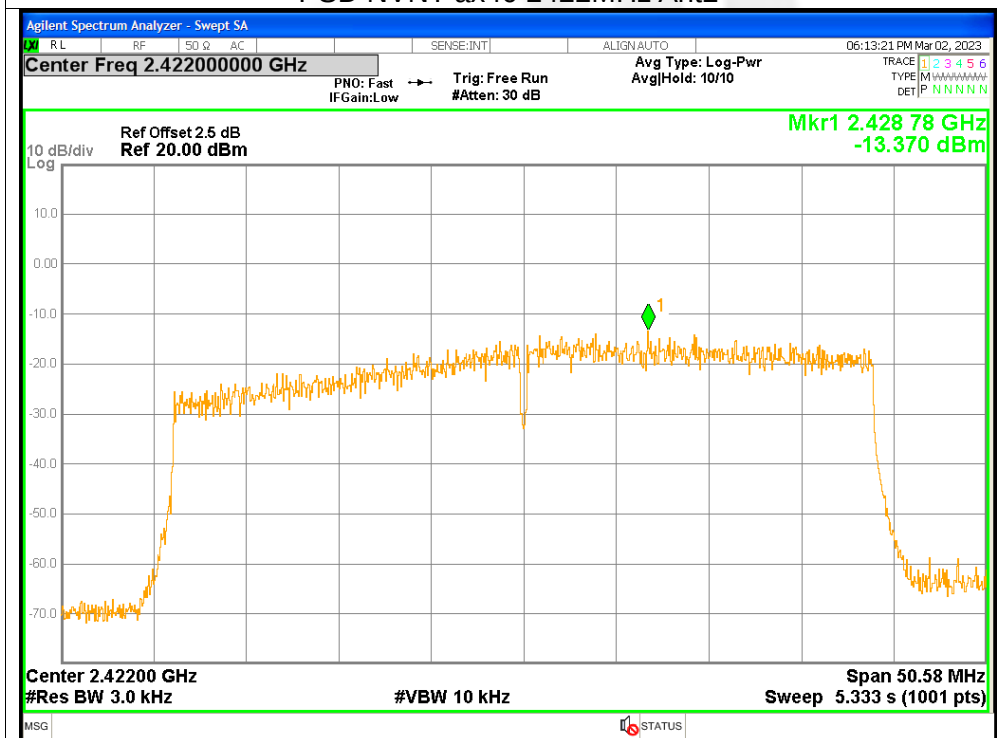




PSD NVNT ax40 2422MHz Ant1

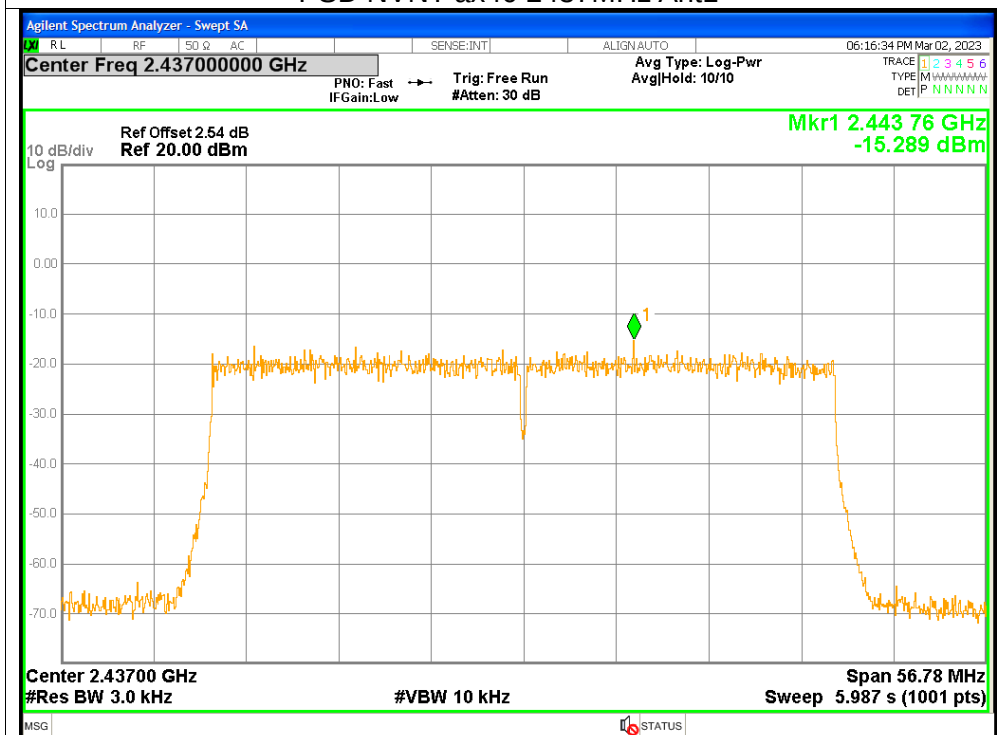


PSD NVNT ax40 2422MHz Ant2





PSD NVNT ax40 2437MHz Ant1



PSD NVNT ax40 2437MHz Ant2

