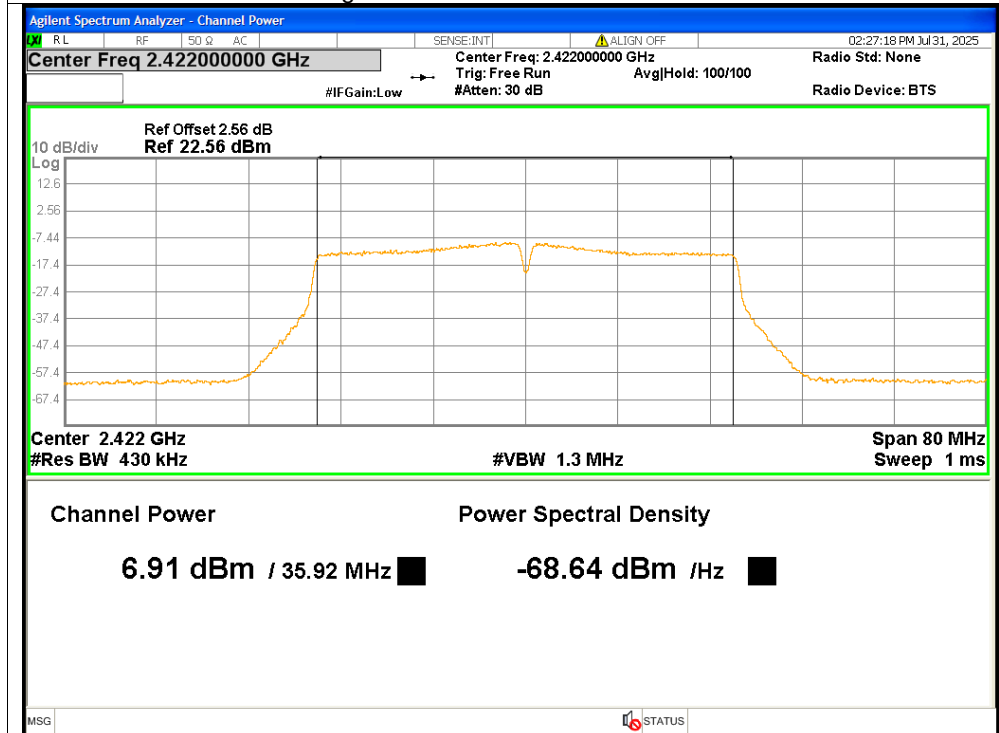
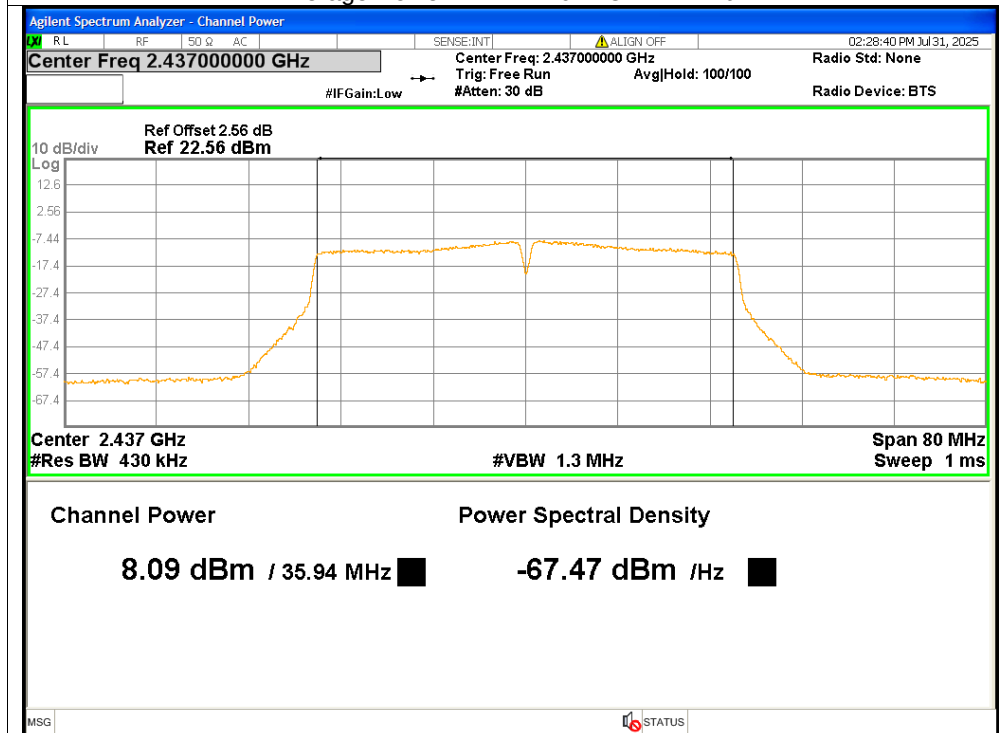


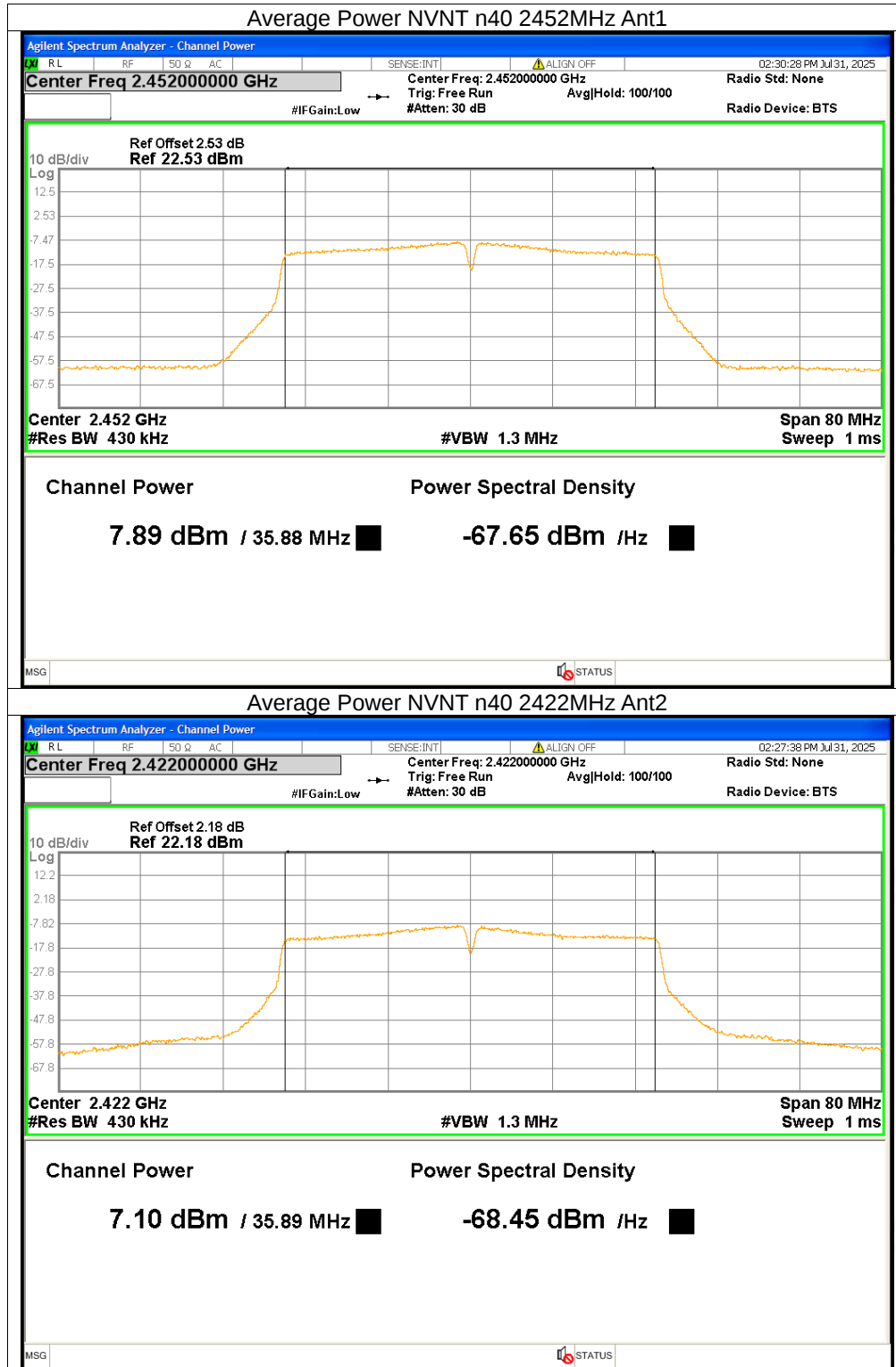


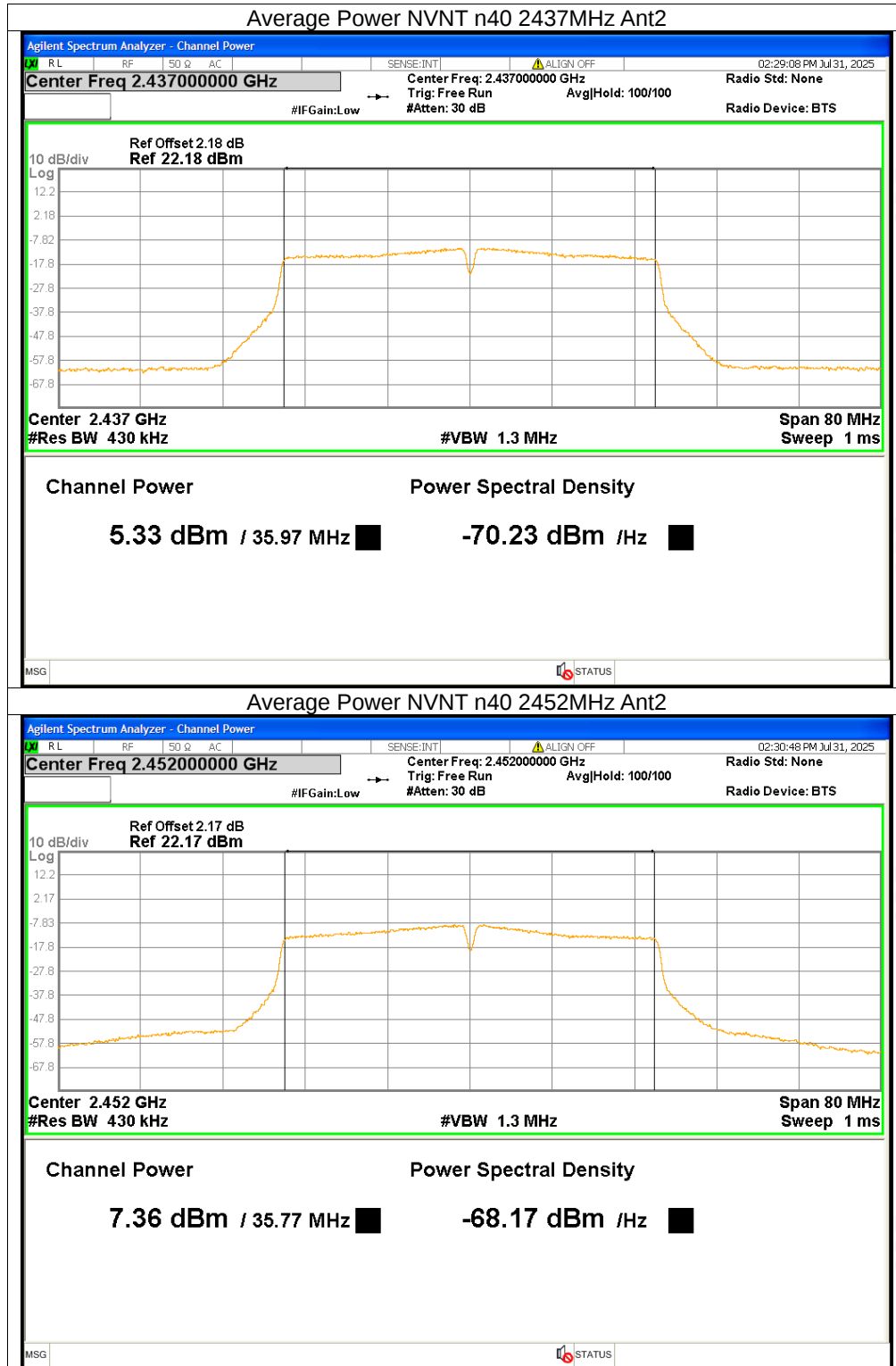
Average Power NVNT n40 2422MHz Ant1



Average Power NVNT n40 2437MHz Ant1

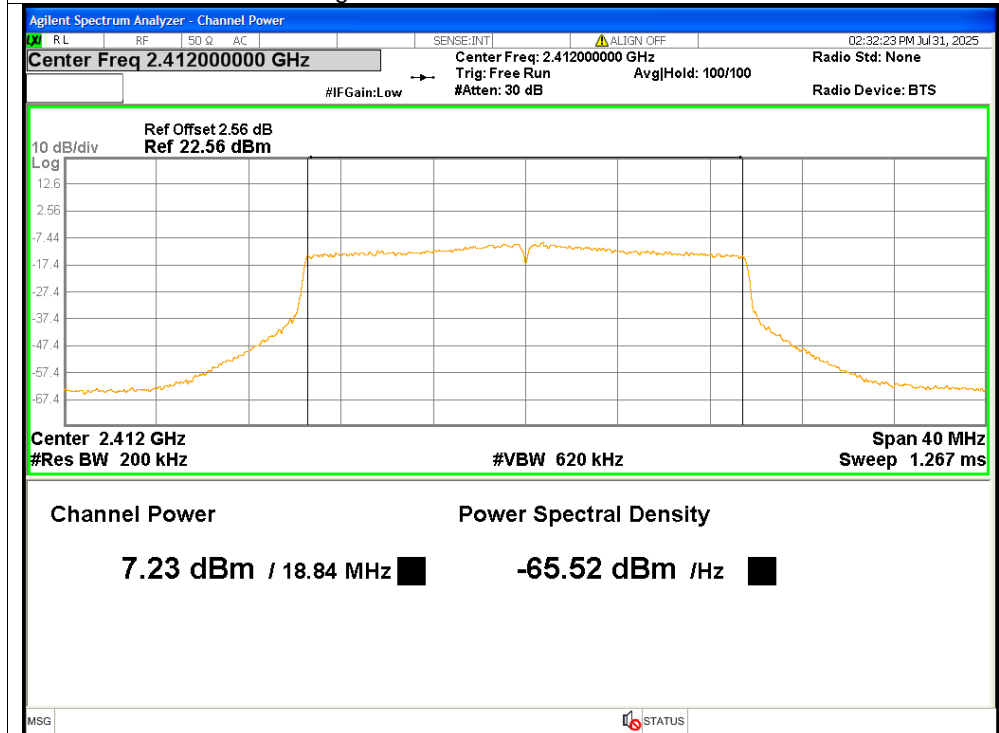




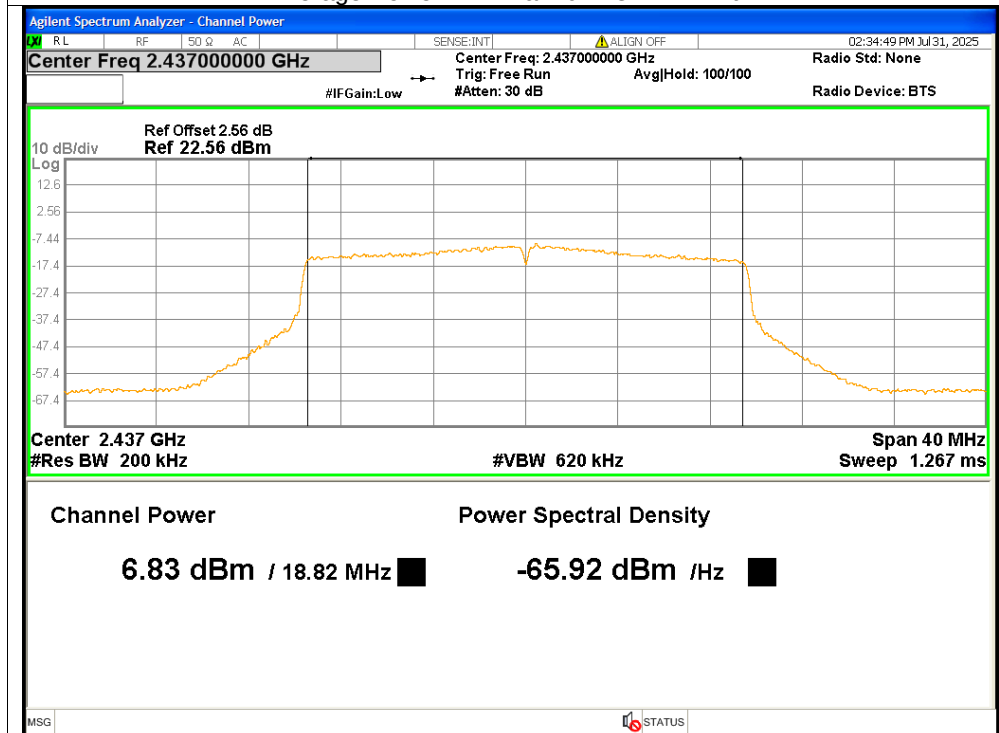




Average Power NVNT ax20 2412MHz Ant1

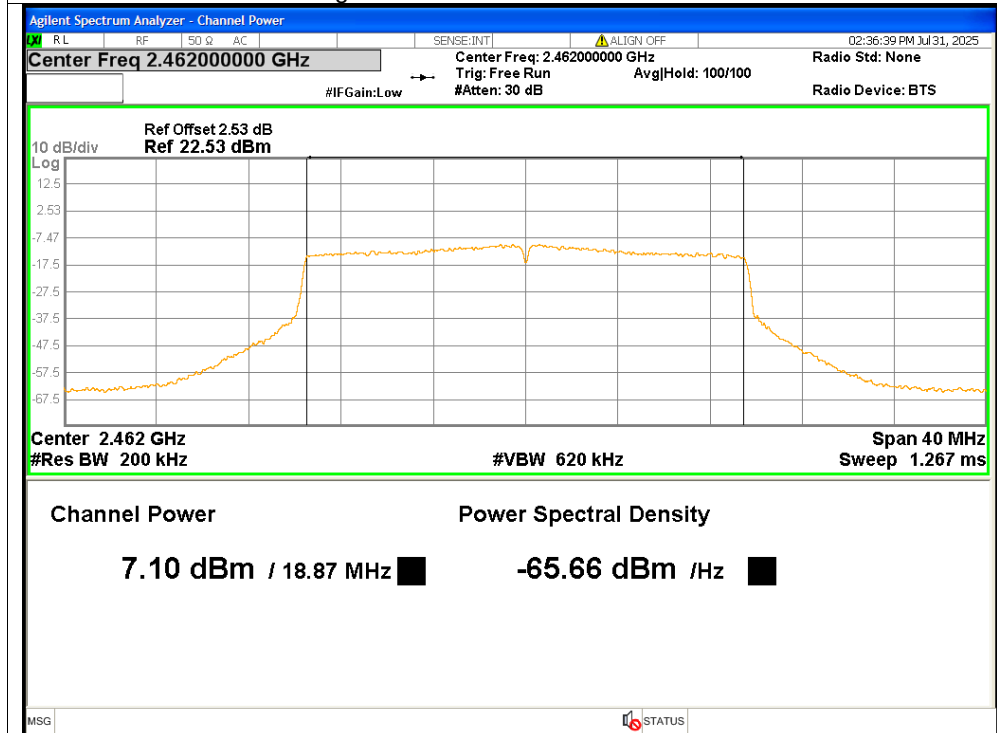


Average Power NVNT ax20 2437MHz Ant1

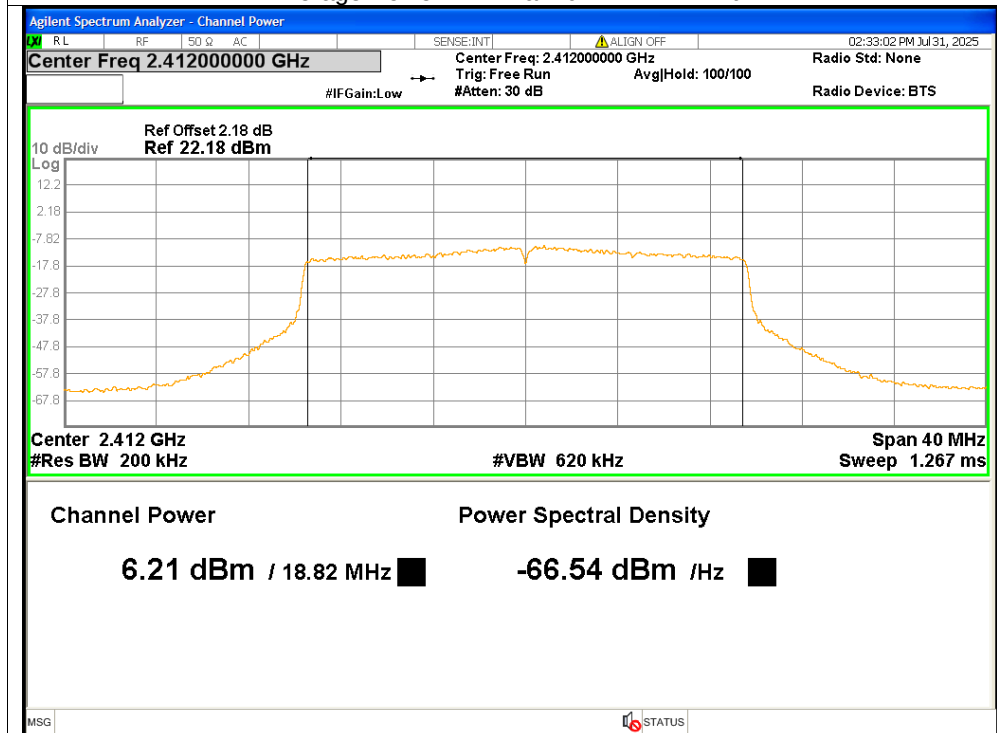


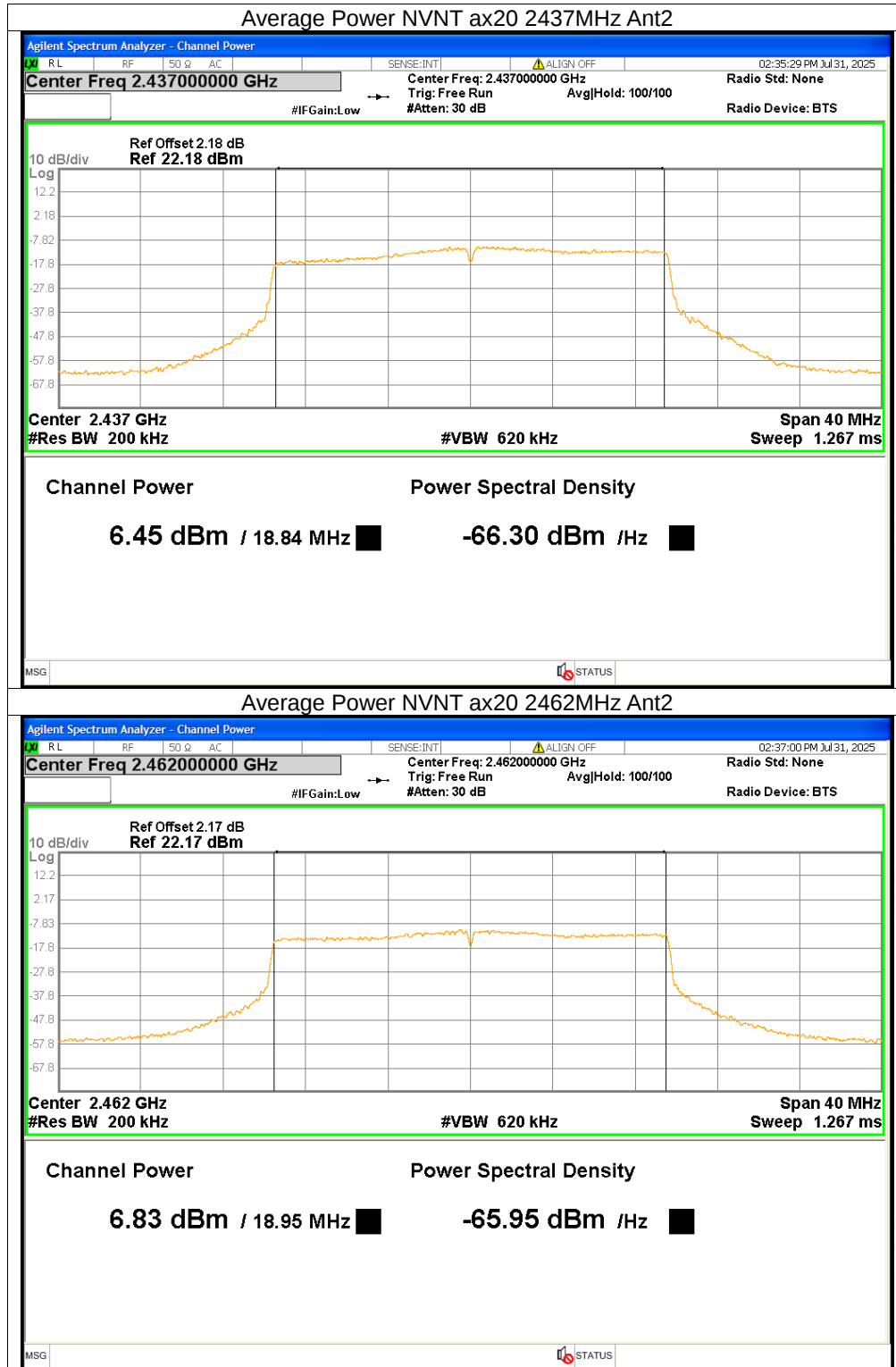


Average Power NVNT ax20 2462MHz Ant1



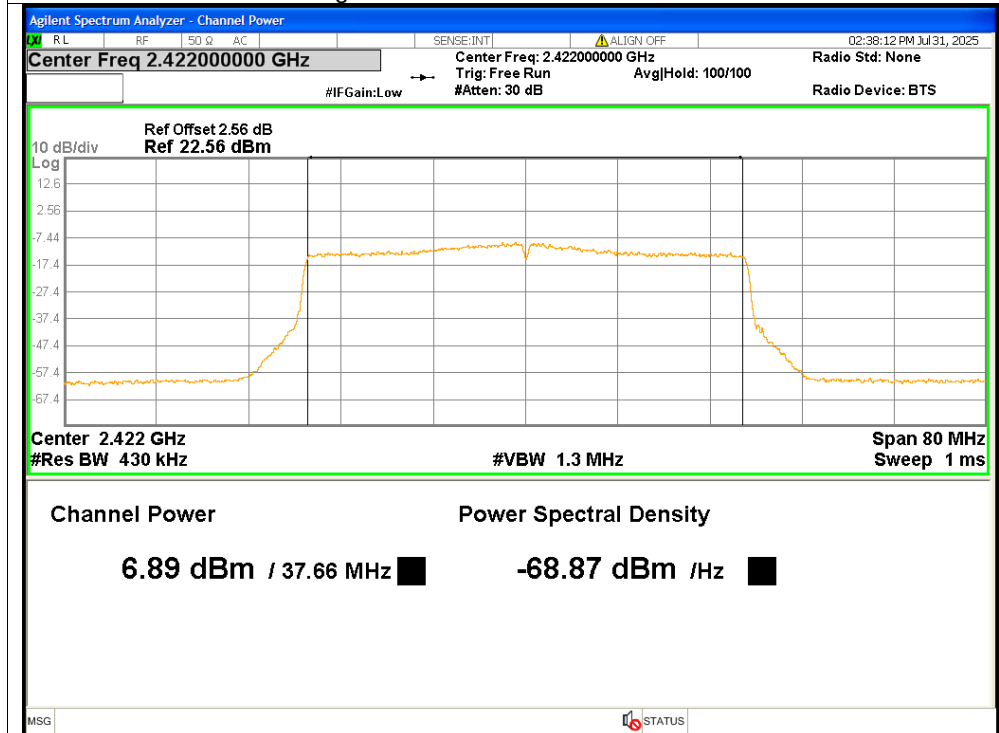
Average Power NVNT ax20 2412MHz Ant2



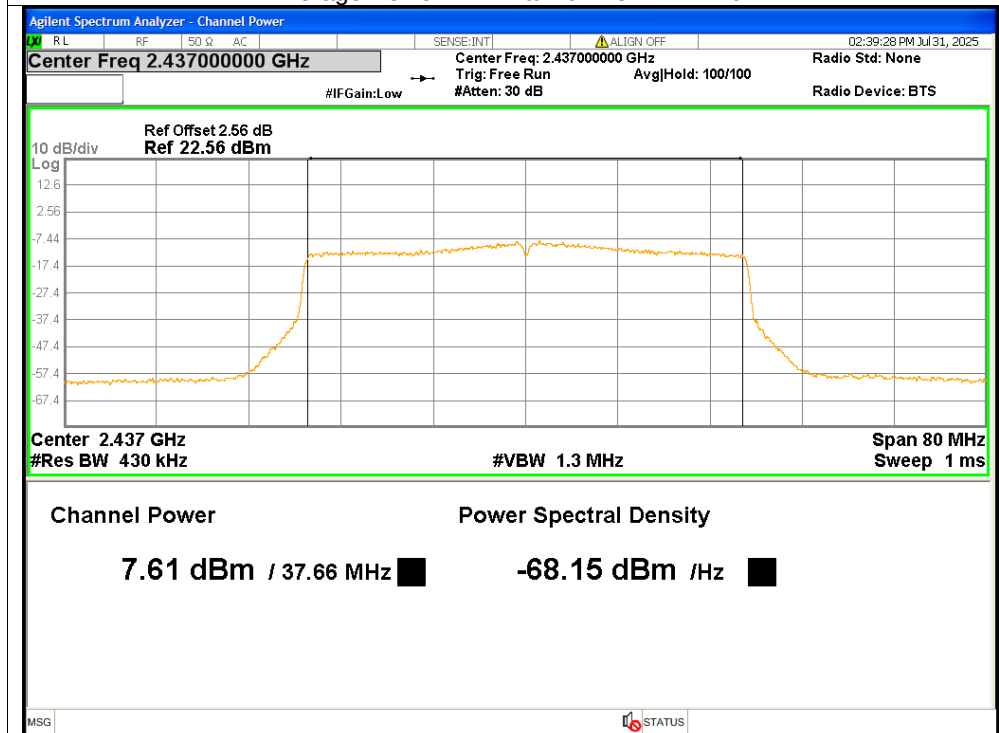




Average Power NVNT ax40 2422MHz Ant1

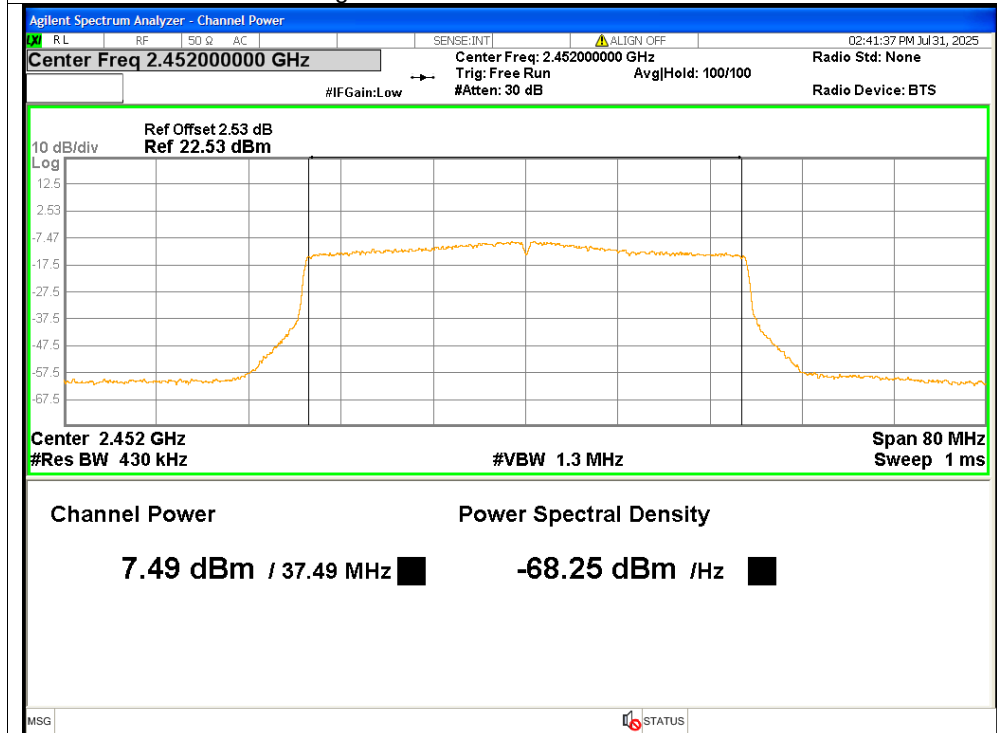


Average Power NVNT ax40 2437MHz Ant1

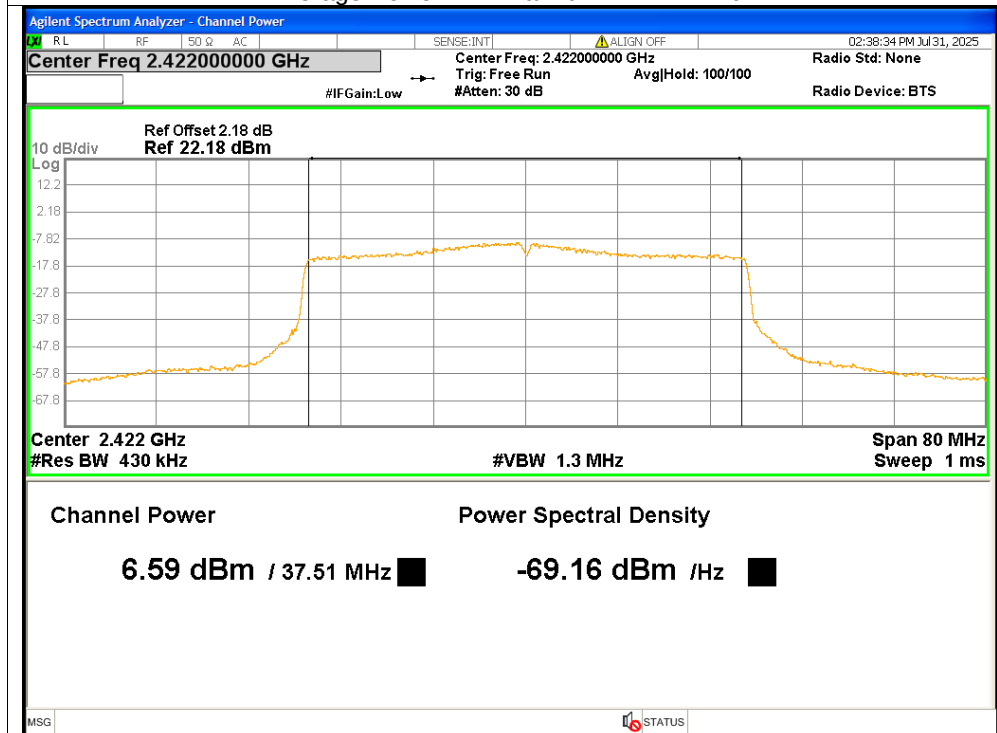




Average Power NVNT ax40 2452MHz Ant1

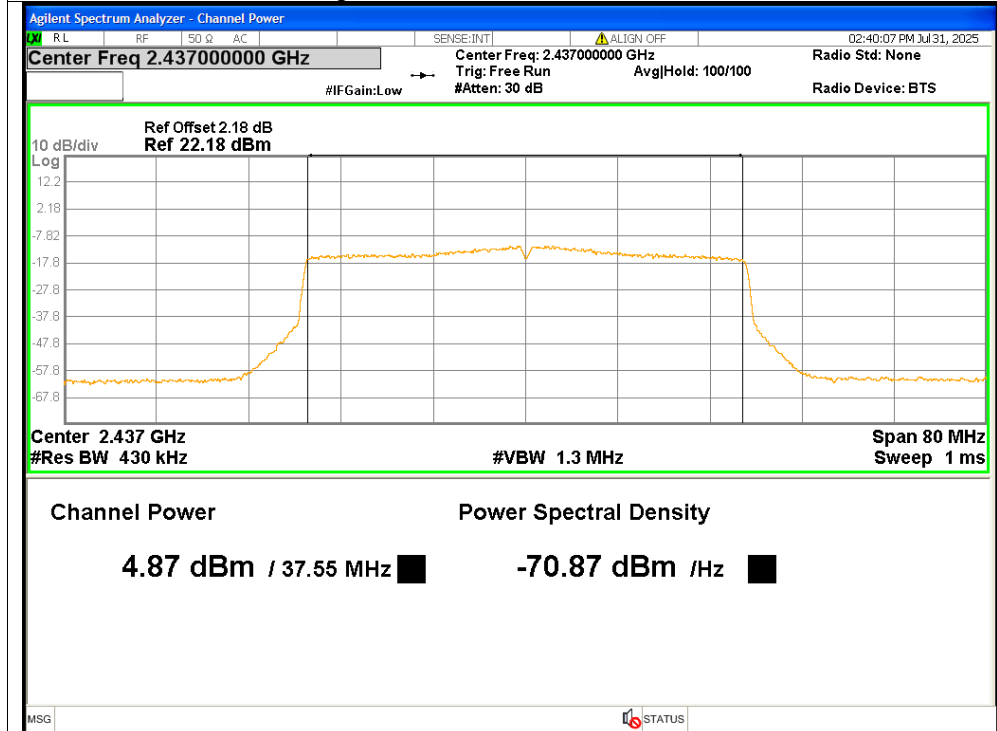


Average Power NVNT ax40 2422MHz Ant2

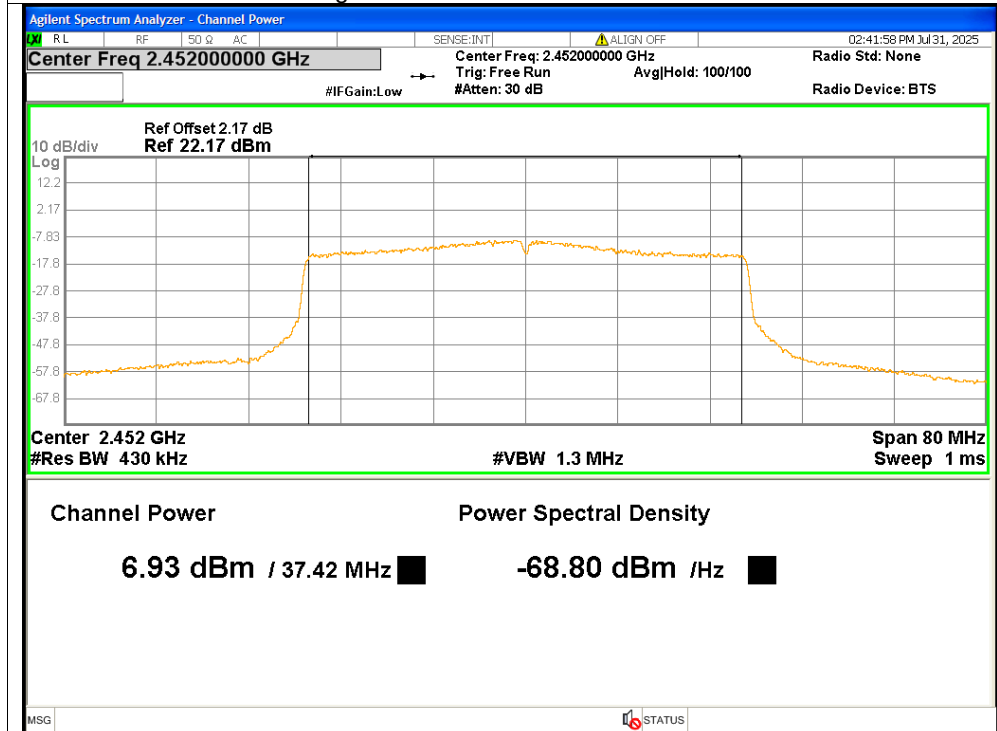




Average Power NVNT ax40 2437MHz Ant2



Average Power NVNT ax40 2452MHz Ant2





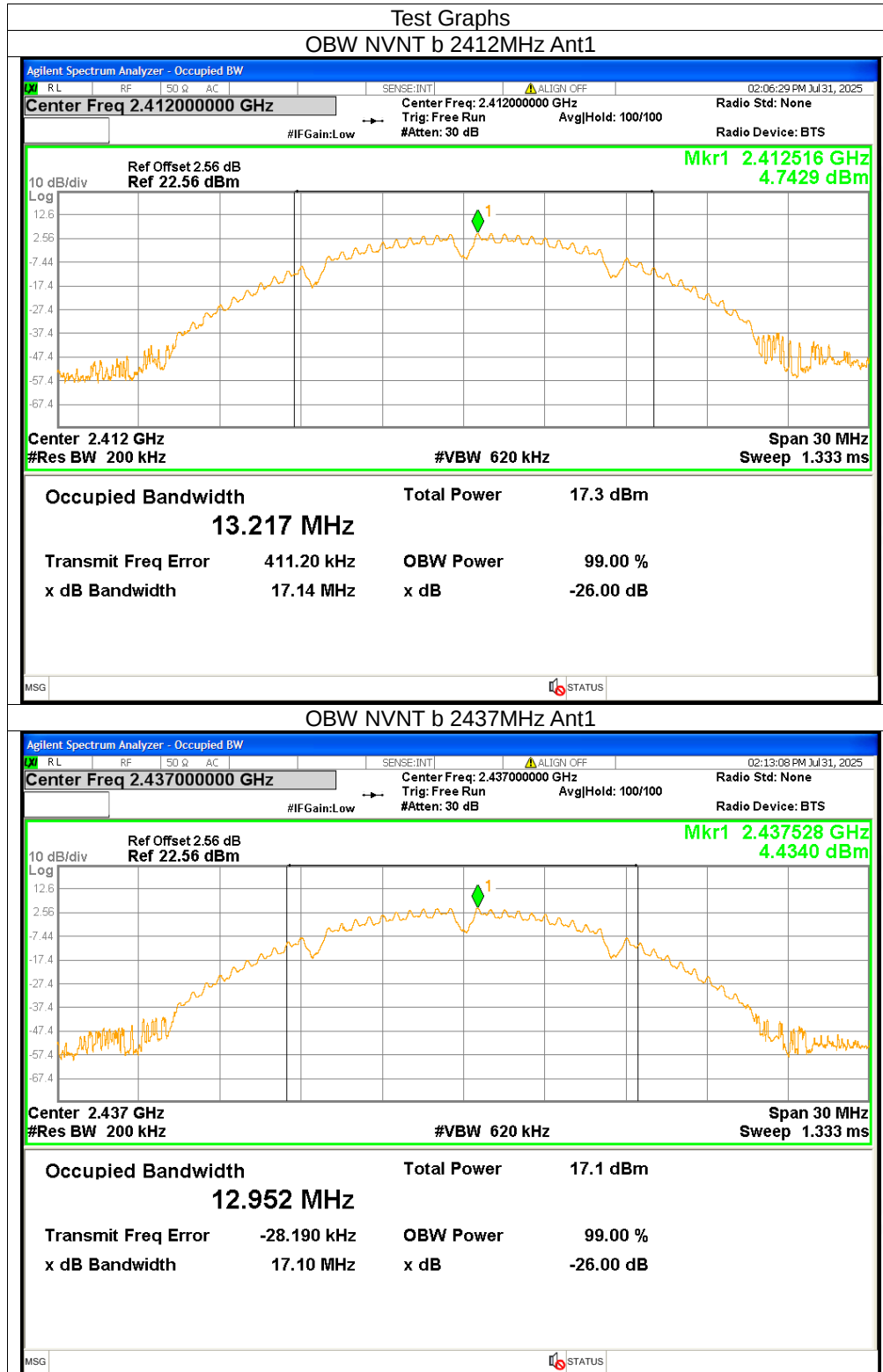
Maximum Peak Conducted Output Power

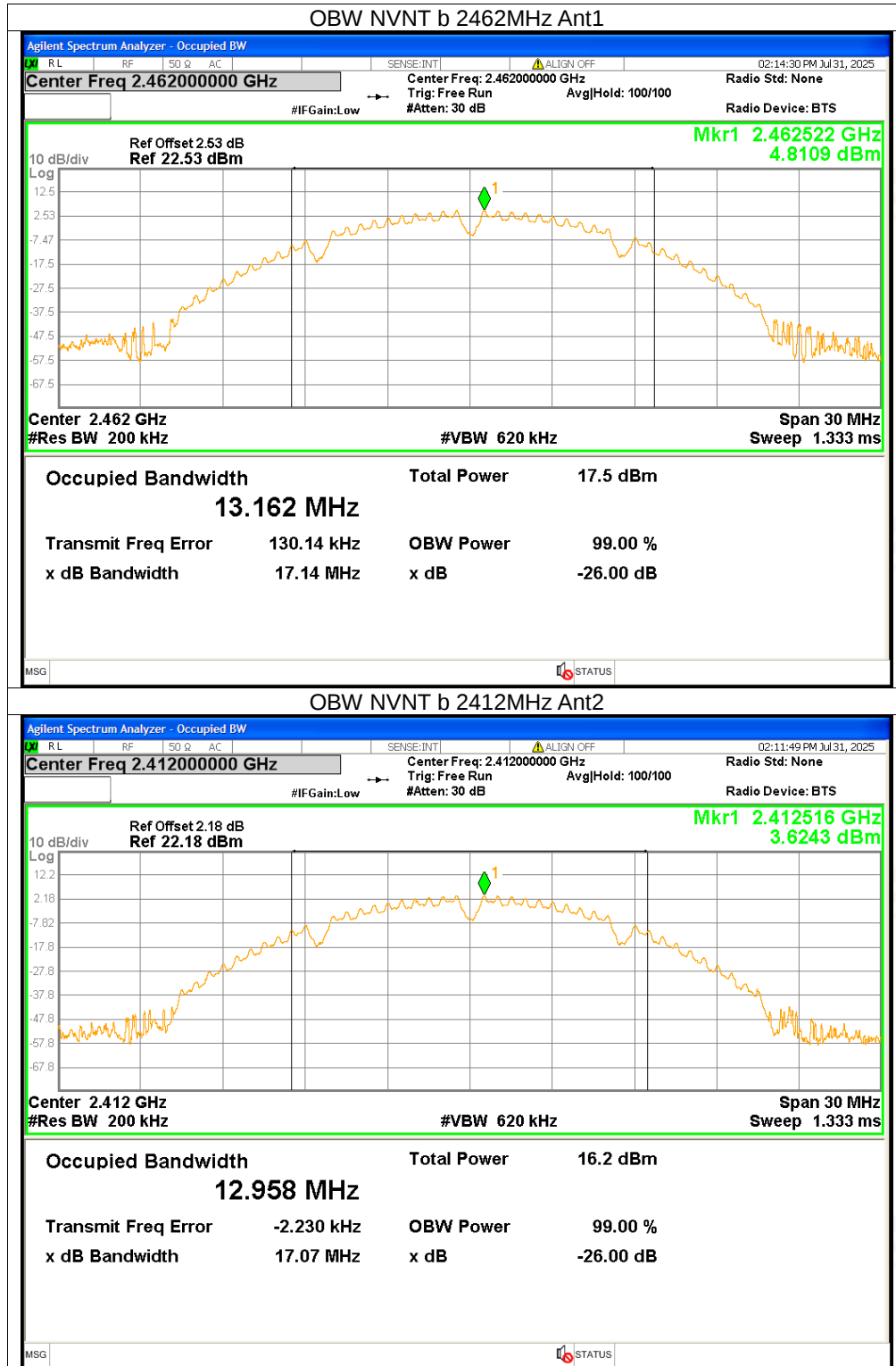
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	15.76	<=30	Pass
NVNT	b	2437	Ant1	15.63	<=30	Pass
NVNT	b	2462	Ant1	15.8	<=30	Pass
NVNT	b	2412	Ant2	15.64	<=30	Pass
NVNT	b	2437	Ant2	15.93	<=30	Pass
NVNT	b	2462	Ant2	15.92	<=30	Pass
NVNT	g	2412	Ant1	16.4	<=30	Pass
NVNT	g	2437	Ant1	16.72	<=30	Pass
NVNT	g	2462	Ant1	16.71	<=30	Pass
NVNT	g	2412	Ant2	16.84	<=30	Pass
NVNT	g	2437	Ant2	16.97	<=30	Pass
NVNT	g	2462	Ant2	17.19	<=30	Pass
NVNT	n20	2412	Ant1	14.39	<=30	Pass
NVNT	n20	2412	Ant2	13.92	<=30	Pass
NVNT	n20	2412	MIMO	17.17	<=30	Pass
NVNT	n20	2437	Ant1	14.5	<=30	Pass
NVNT	n20	2437	Ant2	15.04	<=30	Pass
NVNT	n20	2437	MIMO	17.79	<=30	Pass
NVNT	n20	2462	Ant1	13.91	<=30	Pass
NVNT	n20	2462	Ant2	14.94	<=30	Pass
NVNT	n20	2462	MIMO	17.47	<=30	Pass
NVNT	n40	2422	Ant1	14.97	<=30	Pass
NVNT	n40	2422	Ant2	16.02	<=30	Pass
NVNT	n40	2422	MIMO	18.54	<=30	Pass
NVNT	n40	2437	Ant1	15.94	<=30	Pass
NVNT	n40	2437	Ant2	14.16	<=30	Pass
NVNT	n40	2437	MIMO	18.15	<=30	Pass
NVNT	n40	2452	Ant1	15.65	<=30	Pass
NVNT	n40	2452	Ant2	16.23	<=30	Pass
NVNT	n40	2452	MIMO	18.96	<=30	Pass
NVNT	ax20	2412	Ant1	14.65	<=30	Pass
NVNT	ax20	2412	Ant2	14.75	<=30	Pass
NVNT	ax20	2412	MIMO	17.71	<=30	Pass
NVNT	ax20	2437	Ant1	14.74	<=30	Pass
NVNT	ax20	2437	Ant2	15.09	<=30	Pass
NVNT	ax20	2437	MIMO	17.93	<=30	Pass
NVNT	ax20	2462	Ant1	14.84	<=30	Pass
NVNT	ax20	2462	Ant2	15.49	<=30	Pass
NVNT	ax20	2462	MIMO	18.19	<=30	Pass
NVNT	ax40	2422	Ant1	14.52	<=30	Pass
NVNT	ax40	2422	Ant2	15.23	<=30	Pass
NVNT	ax40	2422	MIMO	17.9	<=30	Pass
NVNT	ax40	2437	Ant1	15.41	<=30	Pass
NVNT	ax40	2437	Ant2	13.4	<=30	Pass
NVNT	ax40	2437	MIMO	17.53	<=30	Pass
NVNT	ax40	2452	Ant1	15.13	<=30	Pass
NVNT	ax40	2452	Ant2	15.52	<=30	Pass
NVNT	ax40	2452	MIMO	18.34	<=30	Pass

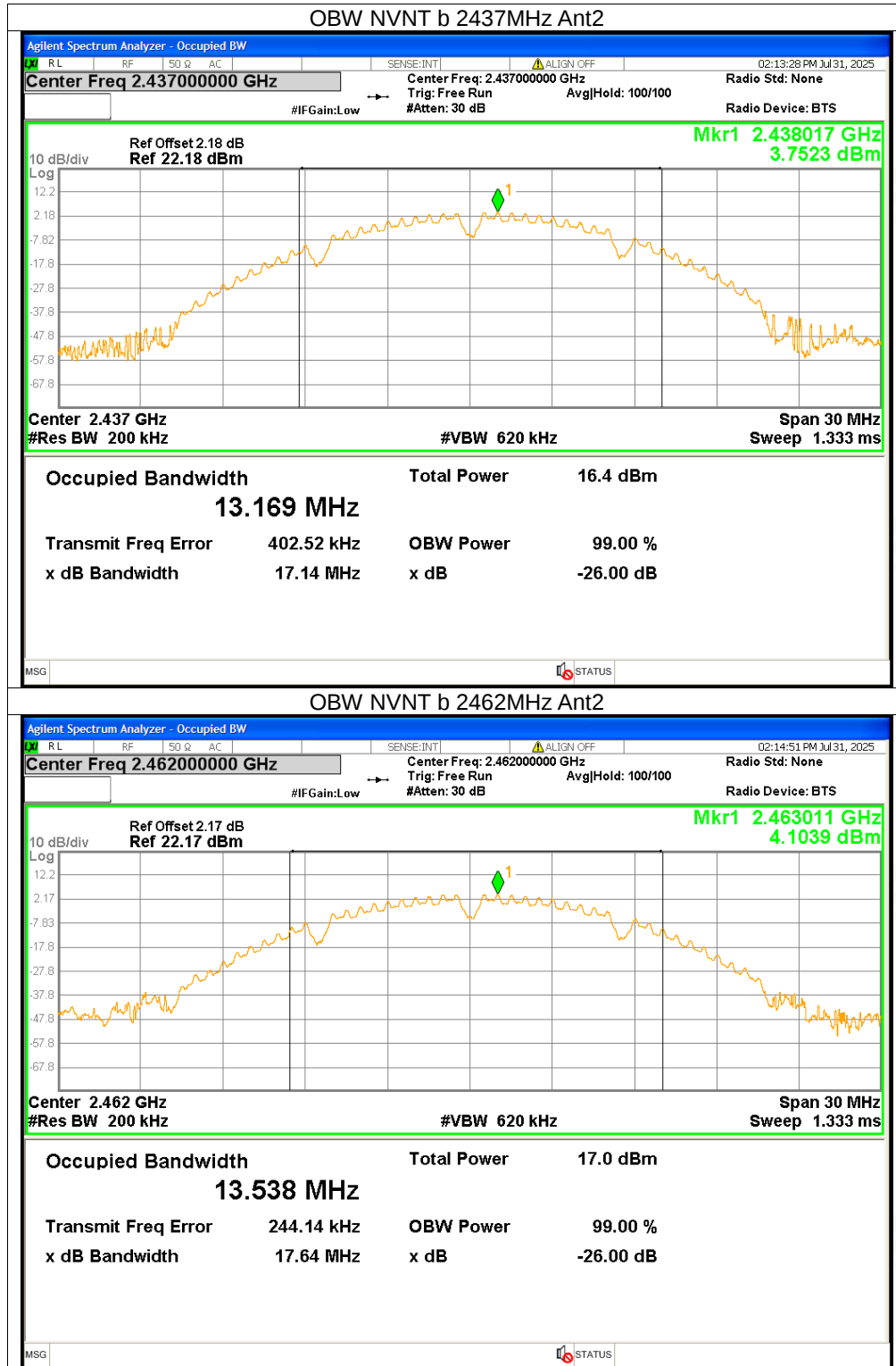


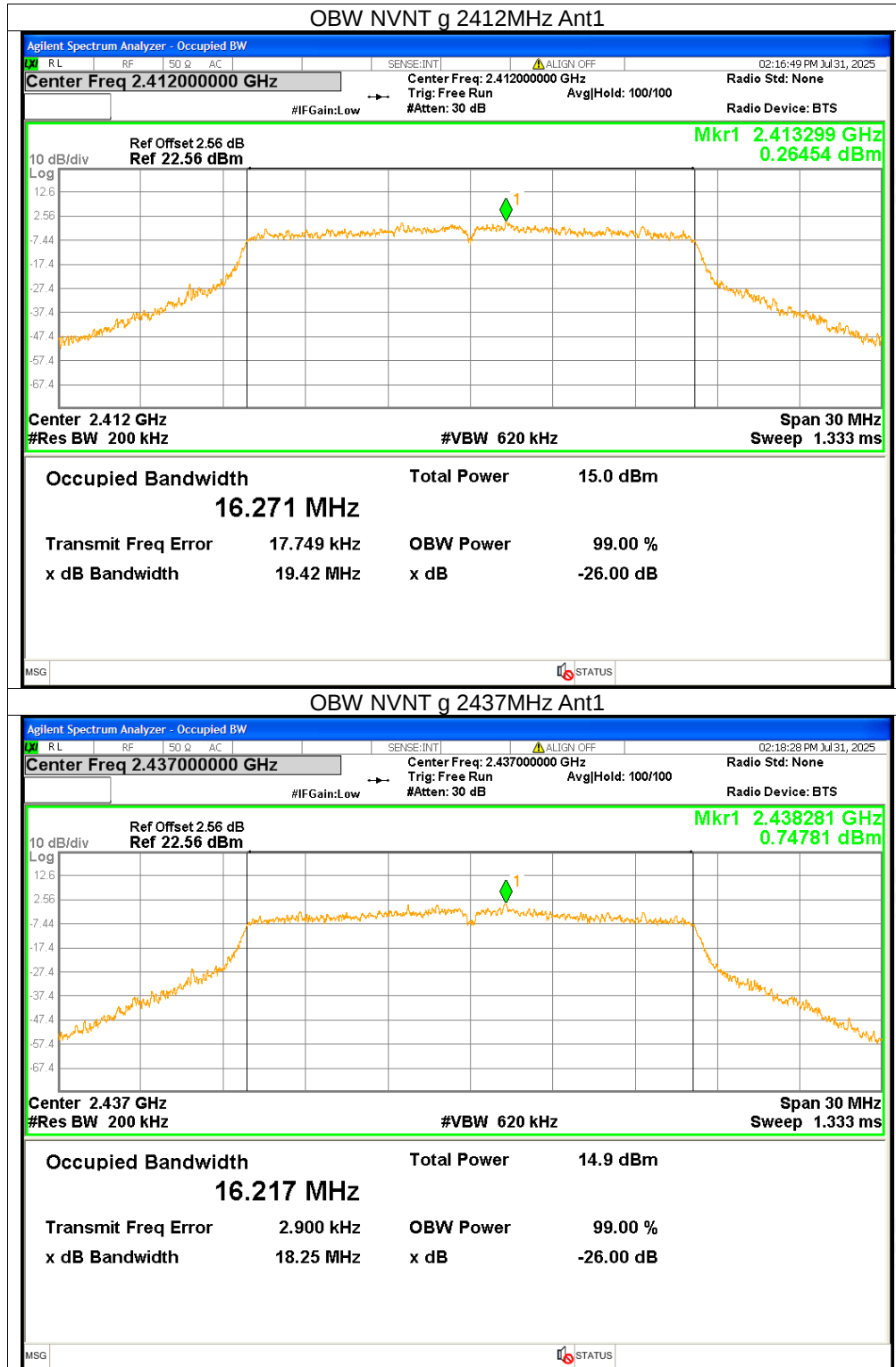
Occupied Channel Bandwidth

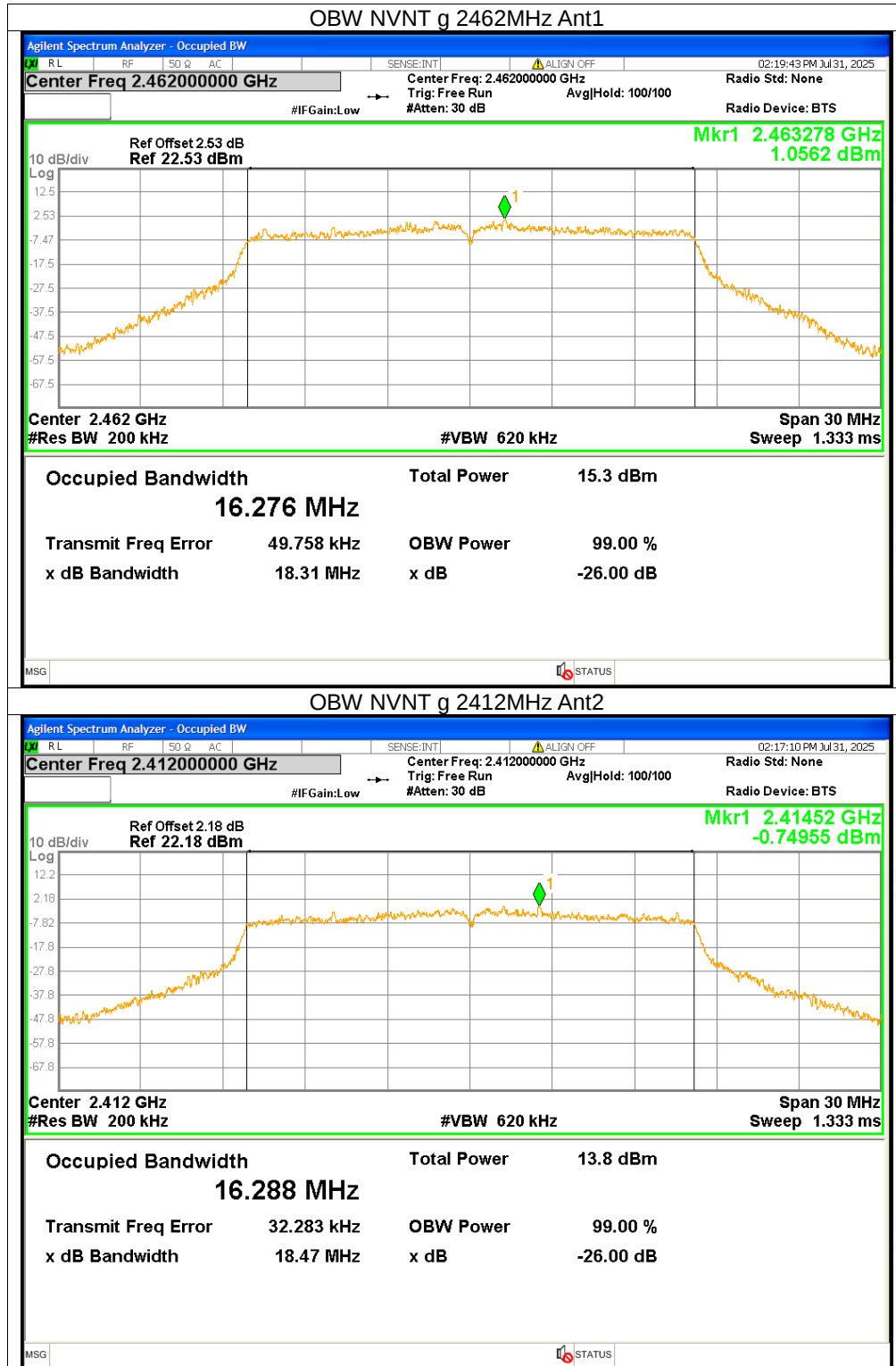
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	13.2168
NVNT	b	2437	Ant1	12.9517
NVNT	b	2462	Ant1	13.1621
NVNT	b	2412	Ant2	12.9577
NVNT	b	2437	Ant2	13.1691
NVNT	b	2462	Ant2	13.5379
NVNT	g	2412	Ant1	16.2713
NVNT	g	2437	Ant1	16.217
NVNT	g	2462	Ant1	16.2757
NVNT	g	2412	Ant2	16.2882
NVNT	g	2437	Ant2	16.2847
NVNT	g	2462	Ant2	16.3906
NVNT	n20	2412	Ant1	17.5118
NVNT	n20	2437	Ant1	17.5003
NVNT	n20	2462	Ant1	17.5452
NVNT	n20	2412	Ant2	17.5178
NVNT	n20	2437	Ant2	17.4825
NVNT	n20	2462	Ant2	17.541
NVNT	n40	2422	Ant1	35.9209
NVNT	n40	2437	Ant1	35.9371
NVNT	n40	2452	Ant1	35.8779
NVNT	n40	2422	Ant2	35.8924
NVNT	n40	2437	Ant2	35.9745
NVNT	n40	2452	Ant2	35.7715
NVNT	ax20	2412	Ant1	18.8391
NVNT	ax20	2437	Ant1	18.8208
NVNT	ax20	2462	Ant1	18.8653
NVNT	ax20	2412	Ant2	18.8223
NVNT	ax20	2437	Ant2	18.839
NVNT	ax20	2462	Ant2	18.9485
NVNT	ax40	2422	Ant1	37.6622
NVNT	ax40	2437	Ant1	37.6592
NVNT	ax40	2452	Ant1	37.4892
NVNT	ax40	2422	Ant2	37.5071
NVNT	ax40	2437	Ant2	37.552
NVNT	ax40	2452	Ant2	37.4152

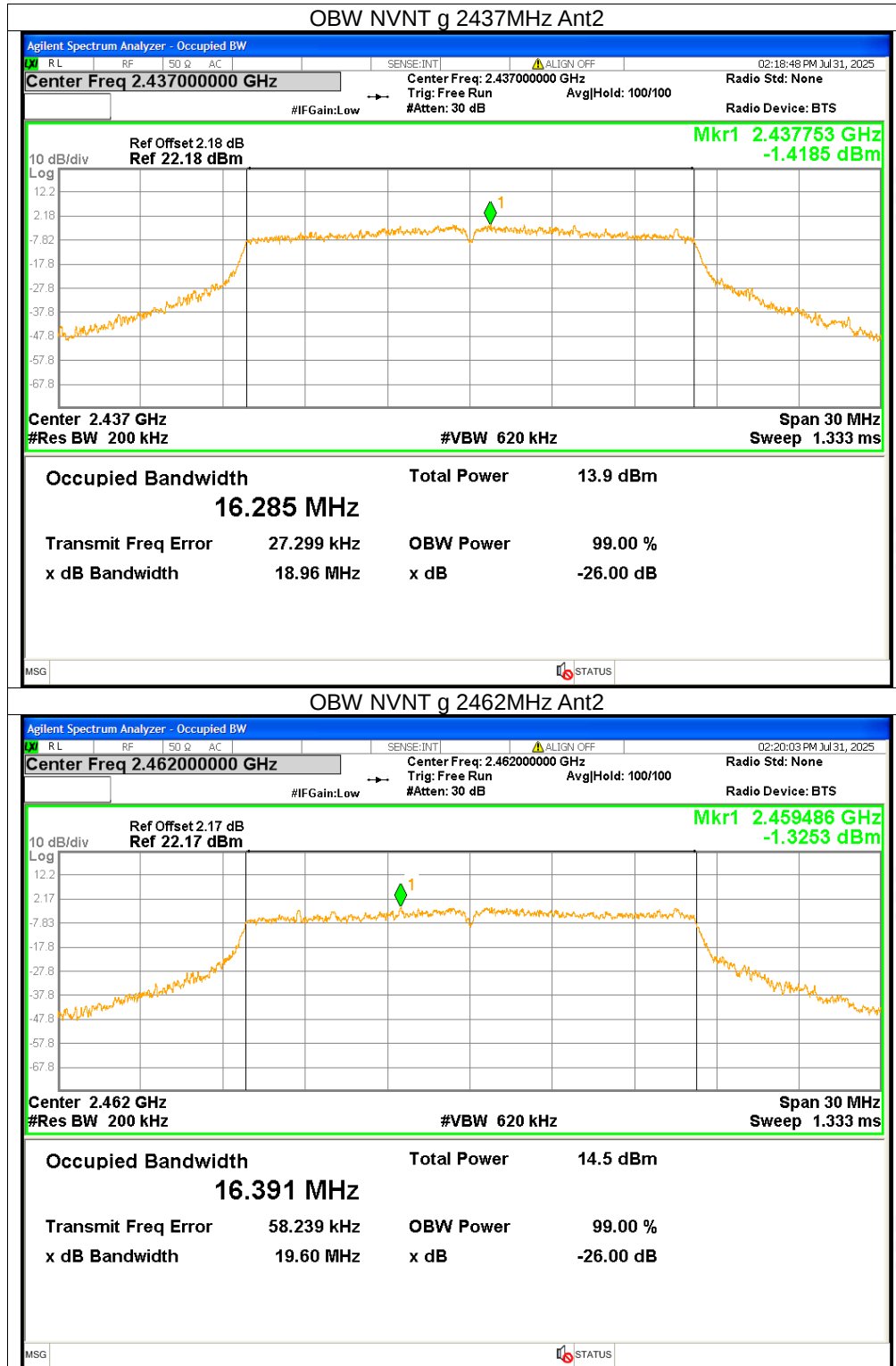


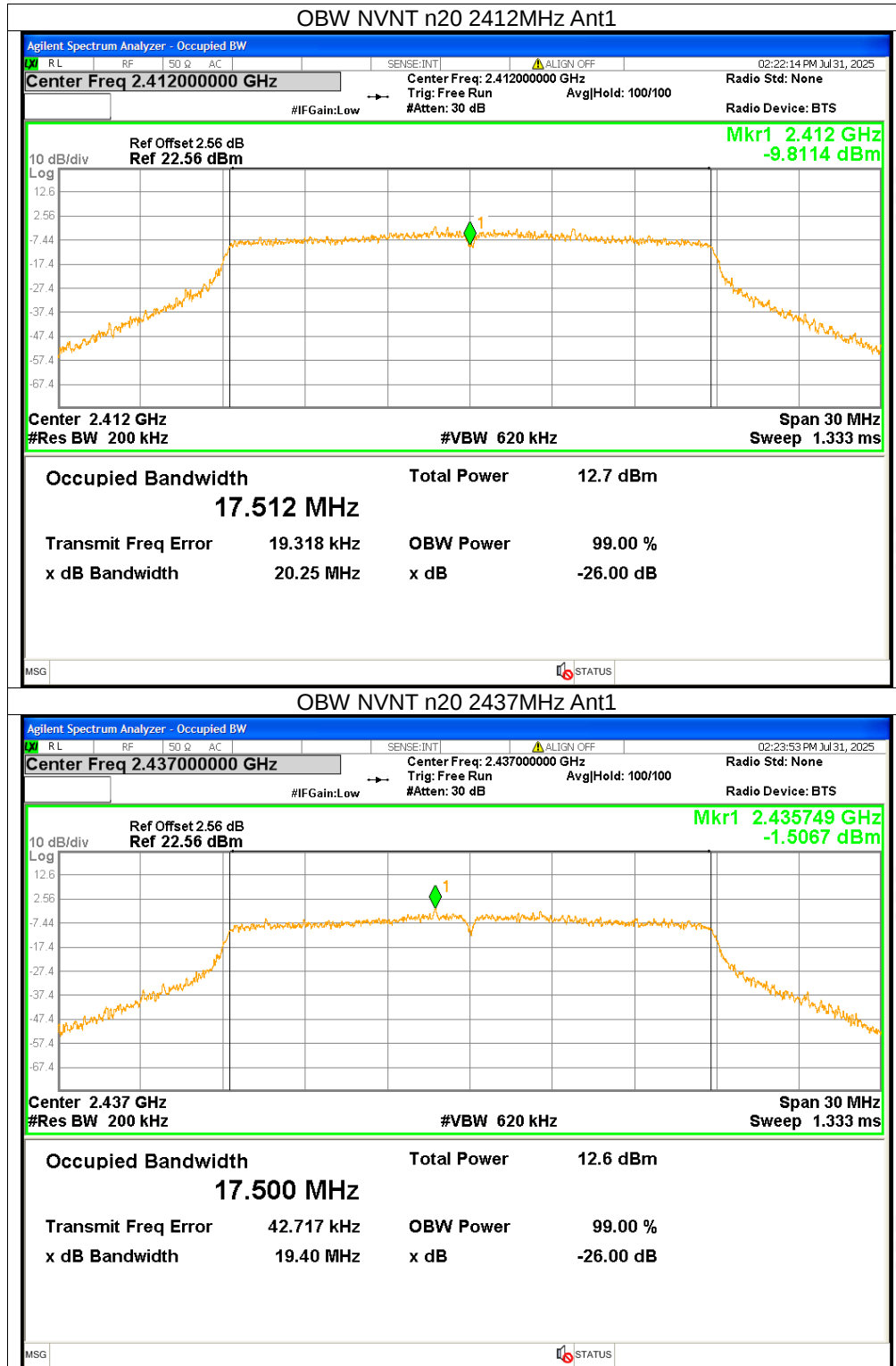


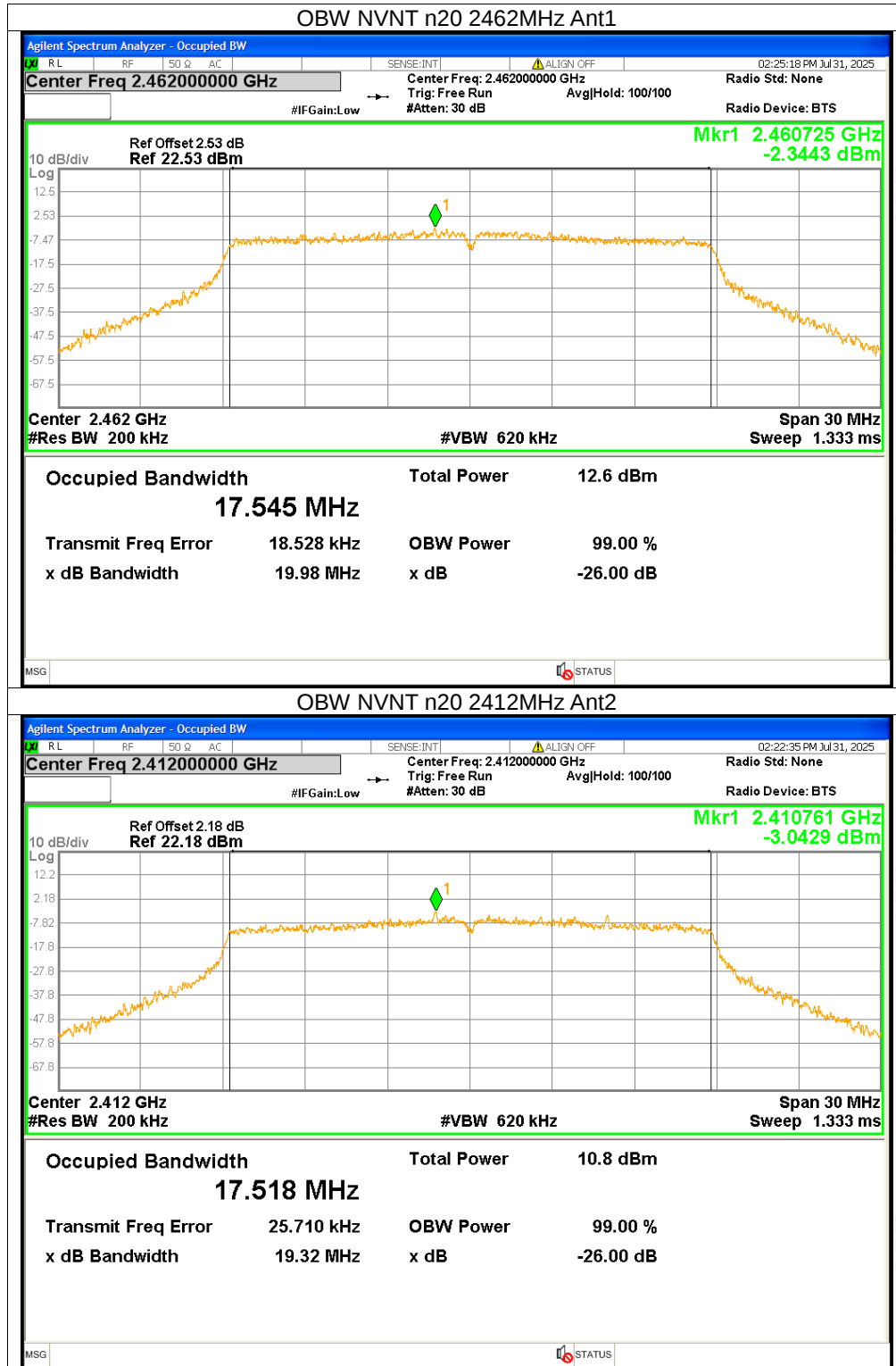


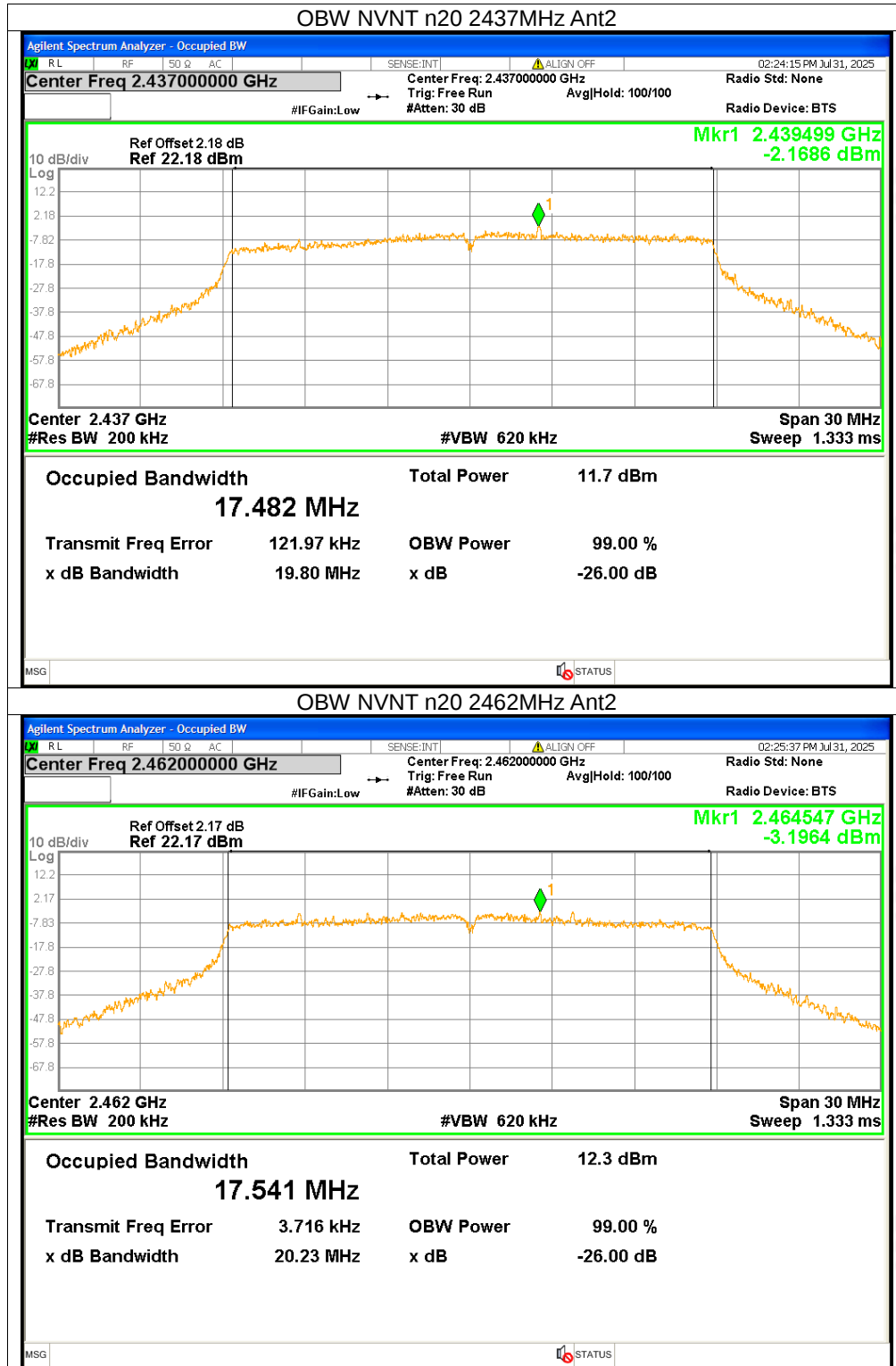


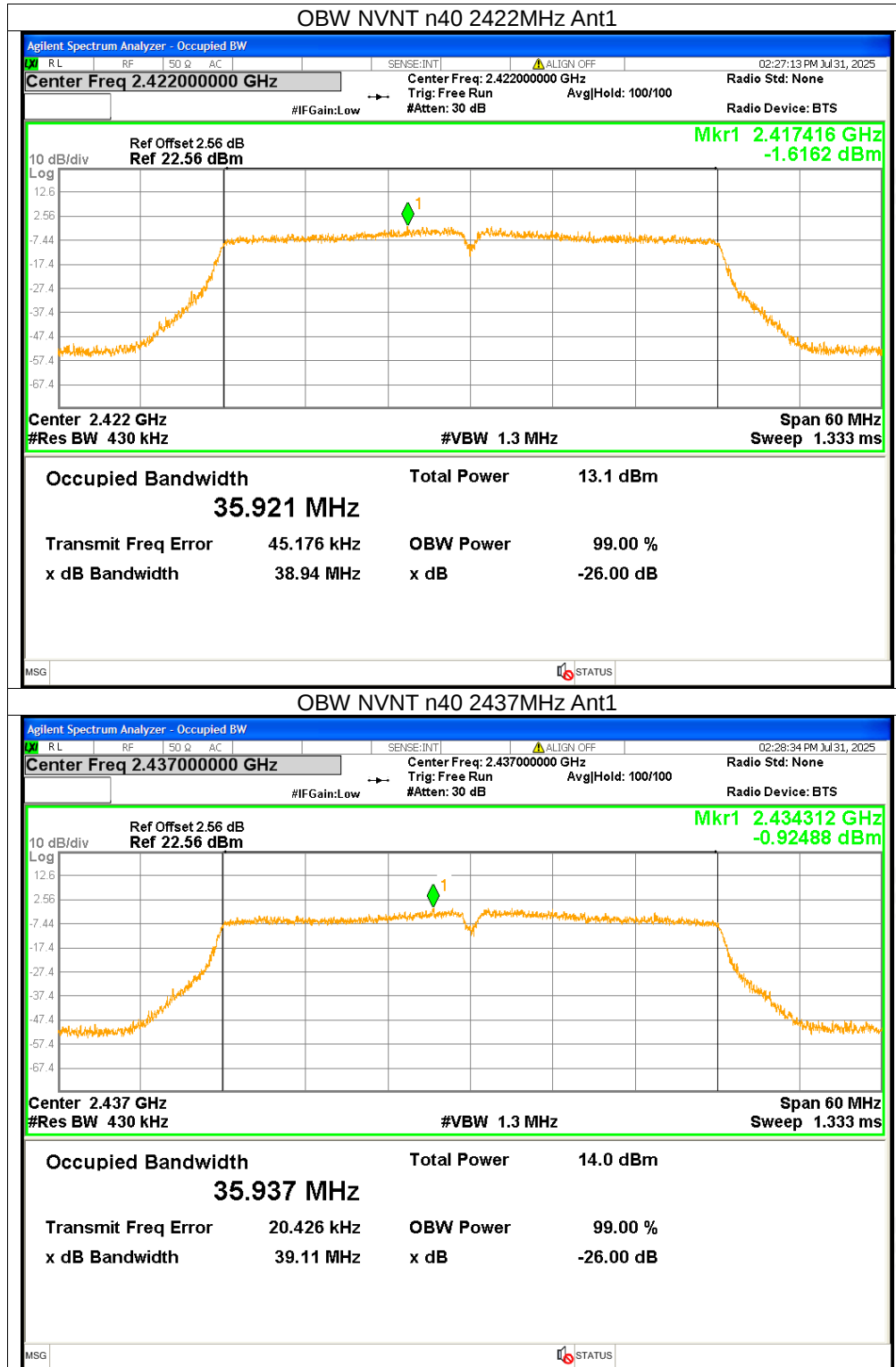


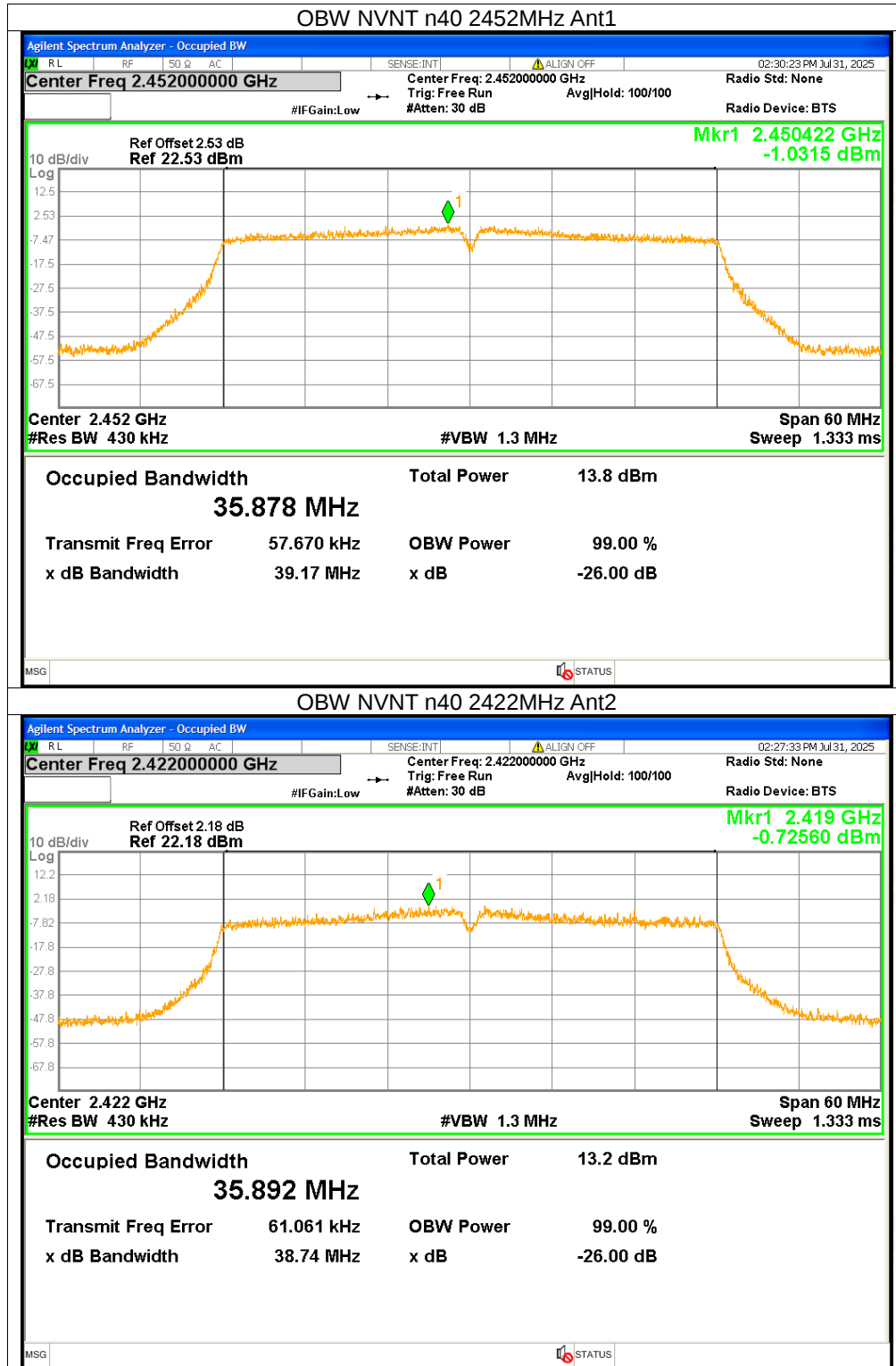


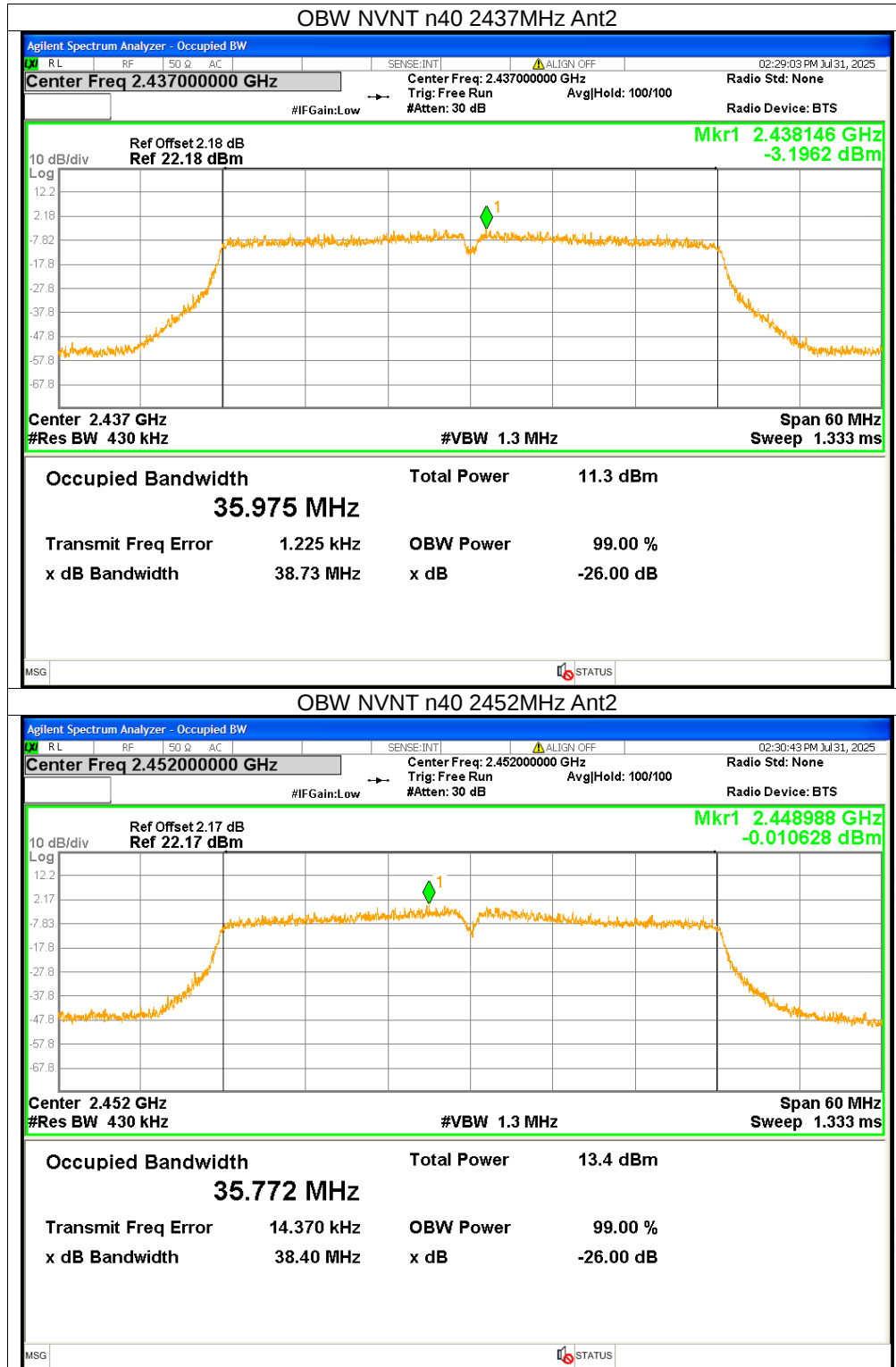






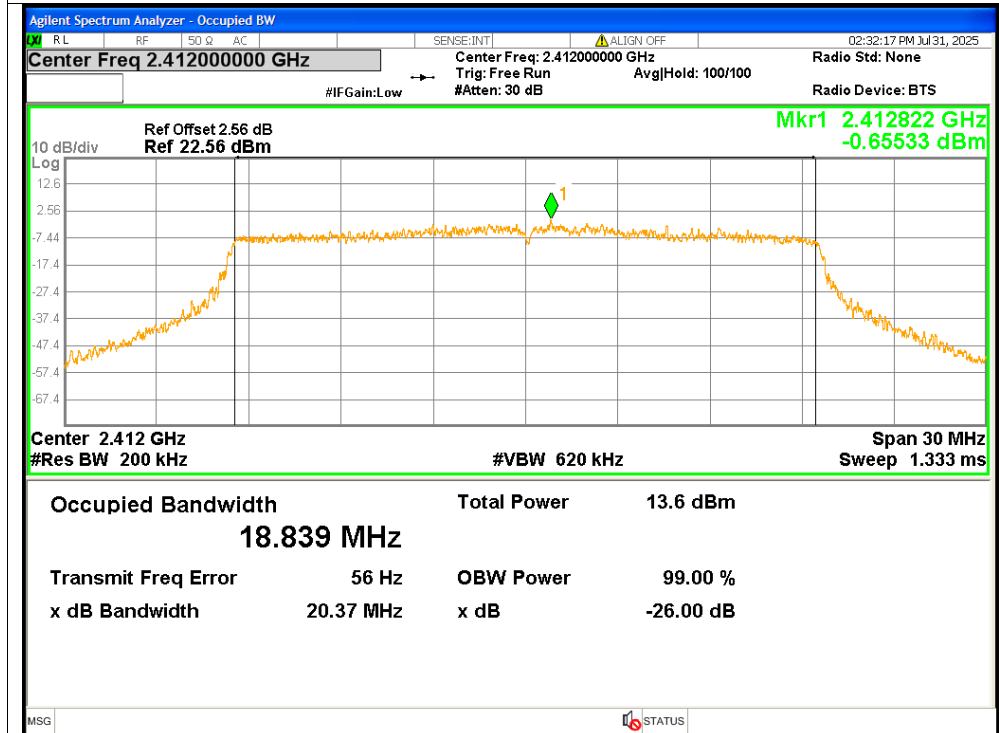




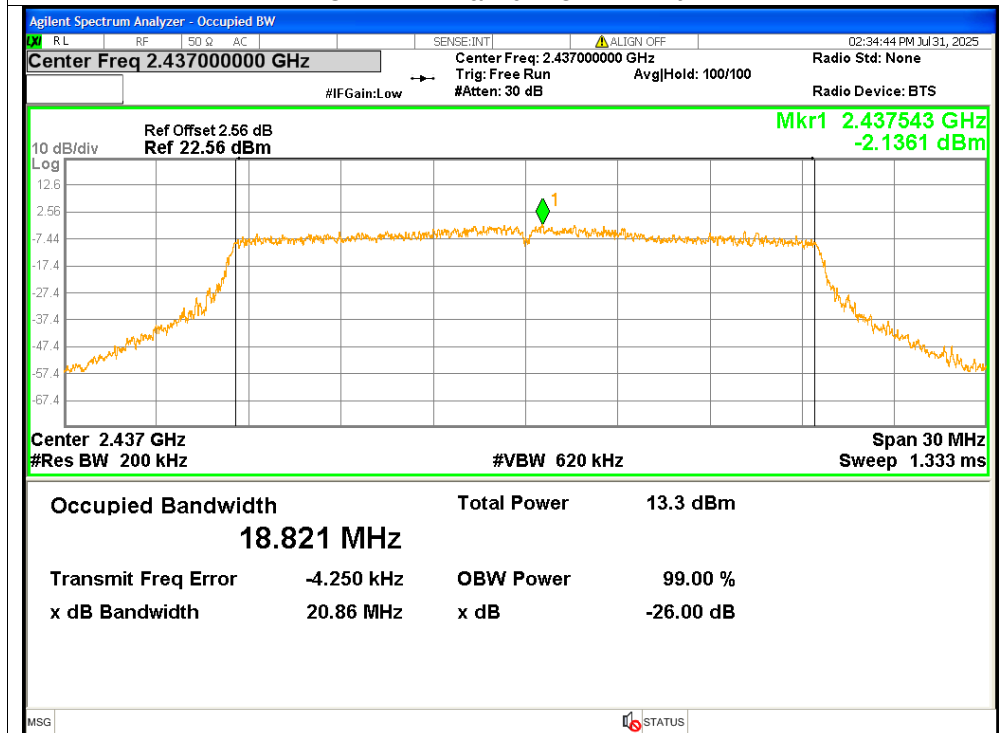




OBW NVNT ax20 2412MHz Ant1

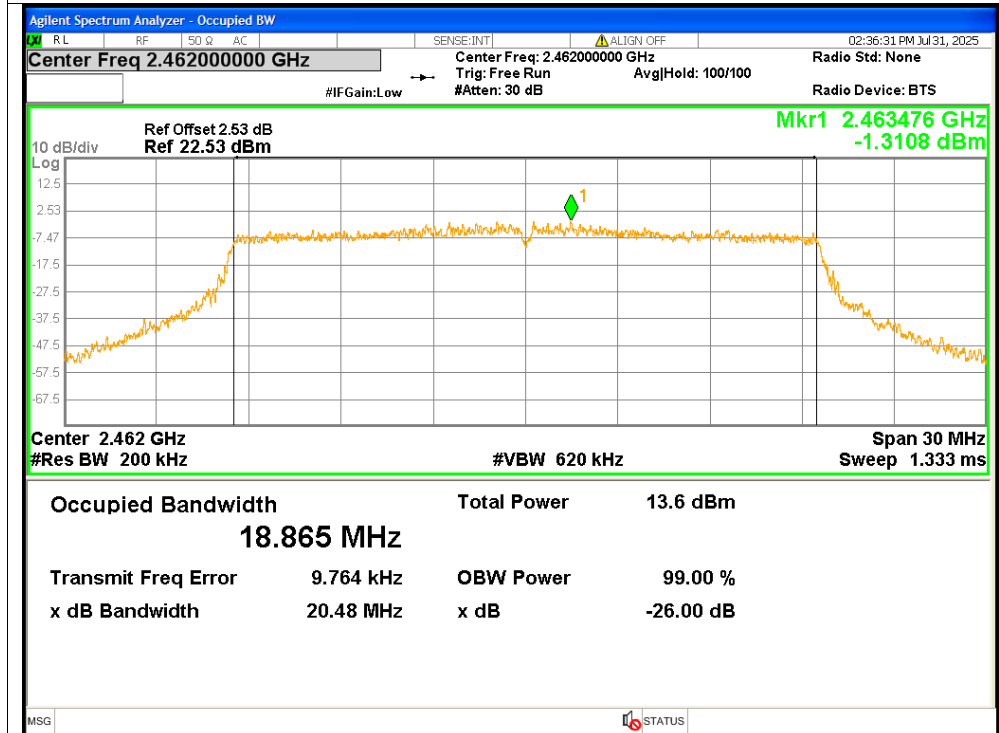


OBW NVNT ax20 2437MHz Ant1

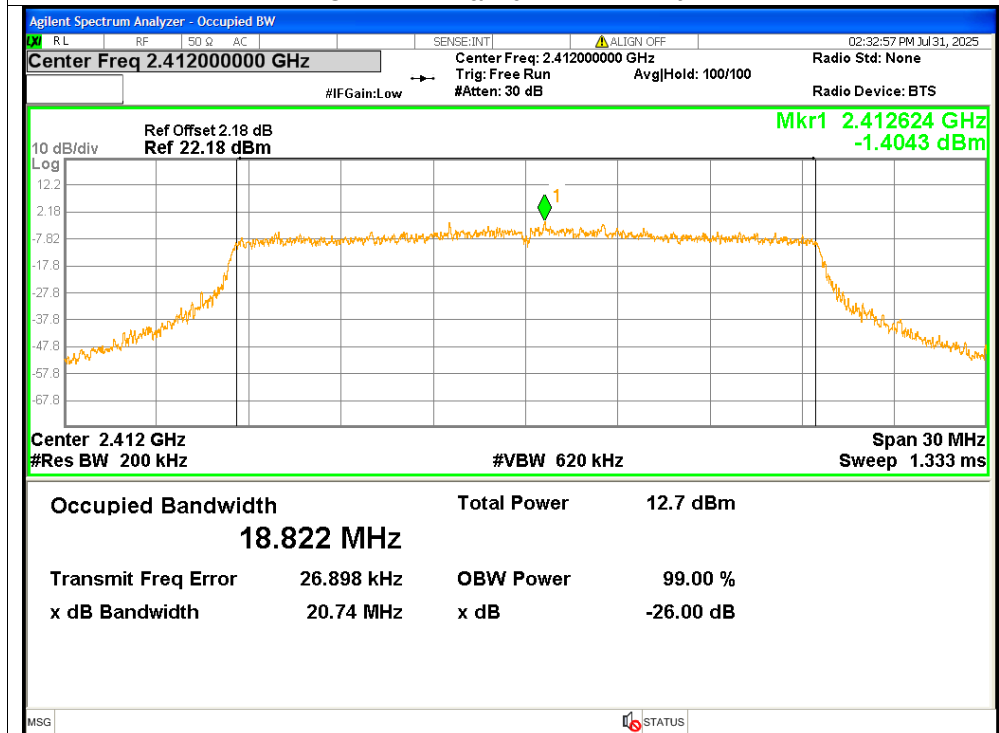




OBW NVNT ax20 2462MHz Ant1

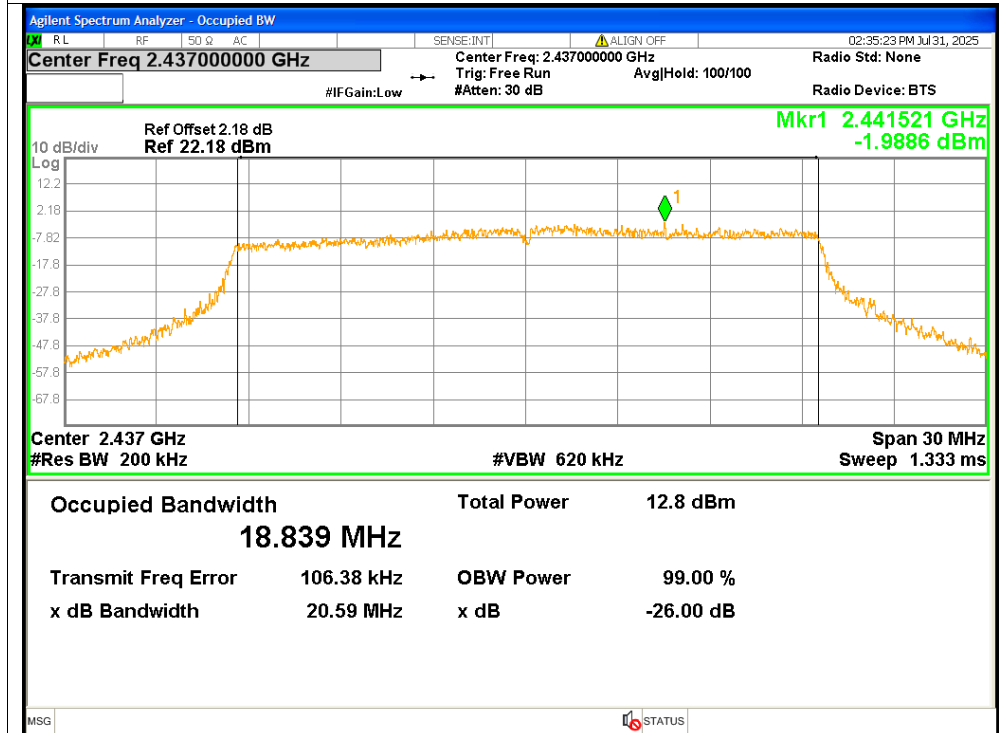


OBW NVNT ax20 2412MHz Ant2

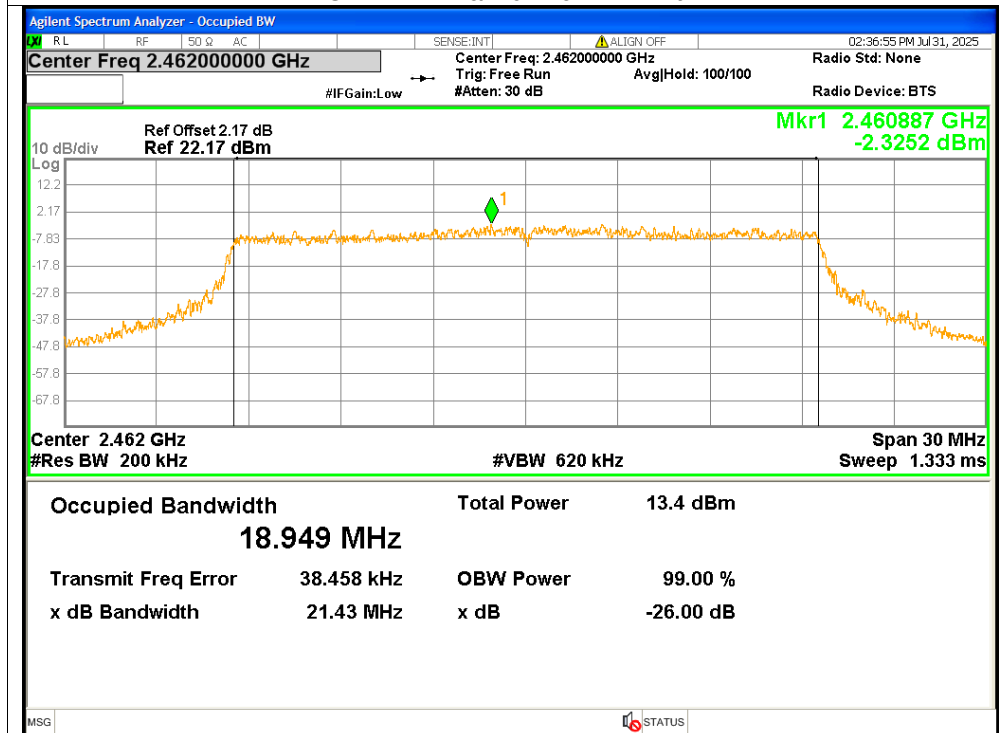




OBW NVNT ax20 2437MHz Ant2

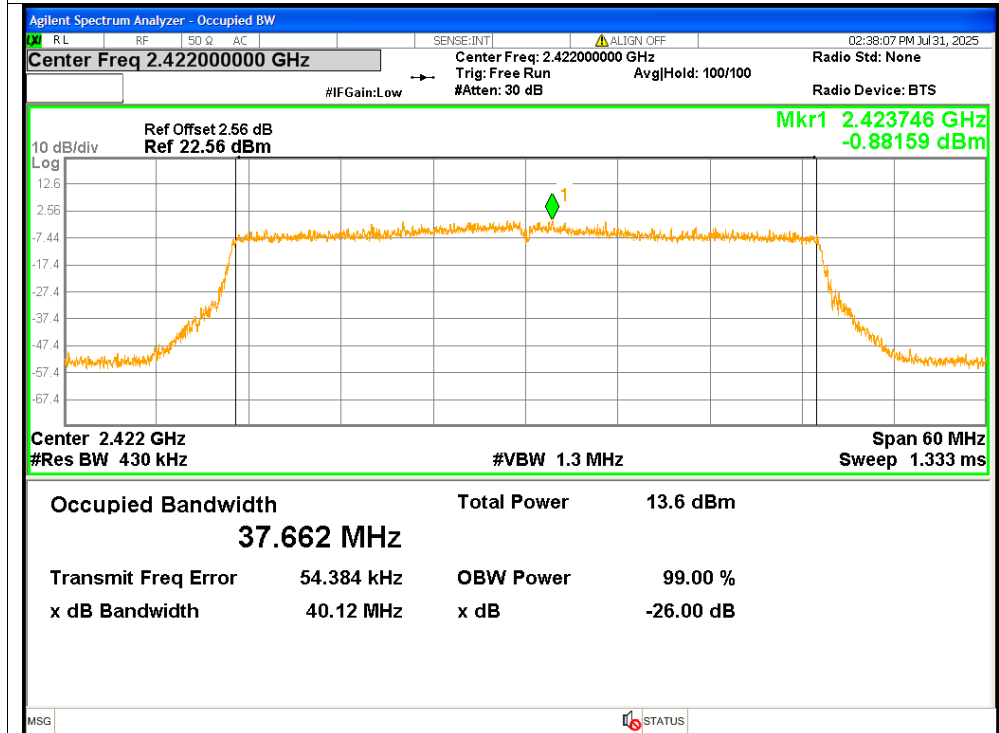


OBW NVNT ax20 2462MHz Ant2

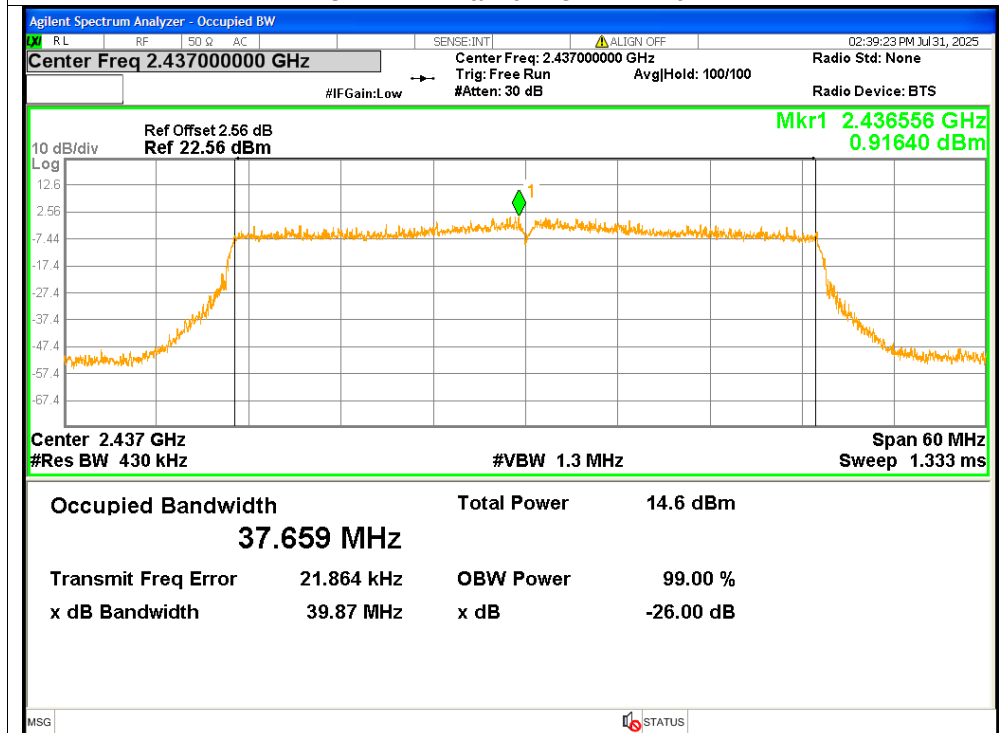




OBW NVNT ax40 2422MHz Ant1

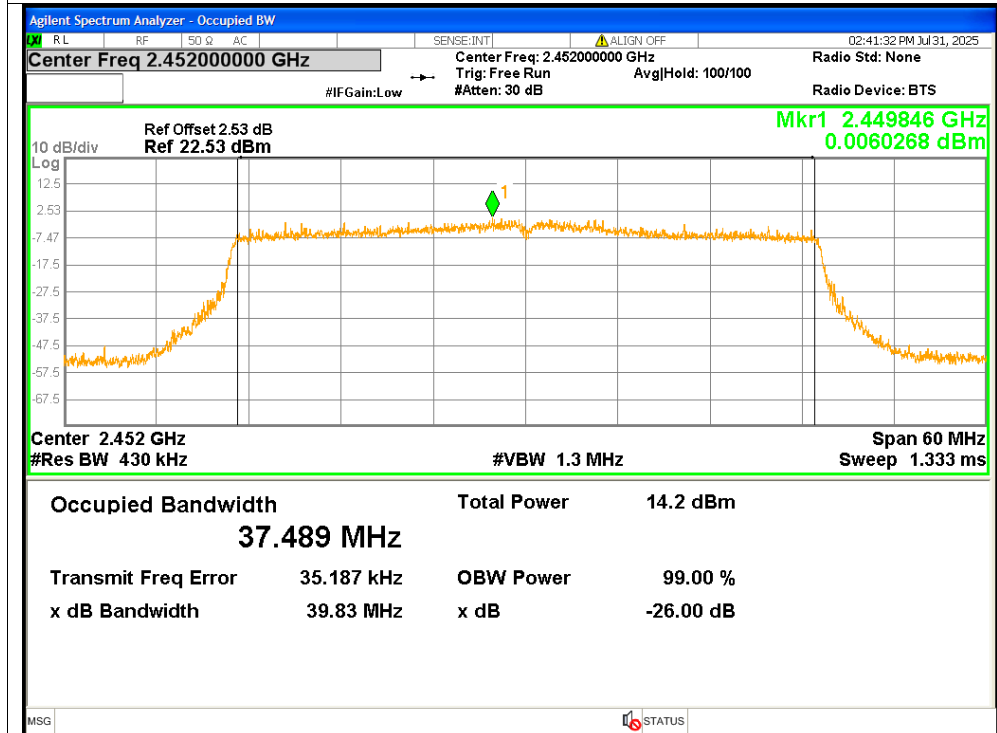


OBW NVNT ax40 2437MHz Ant1

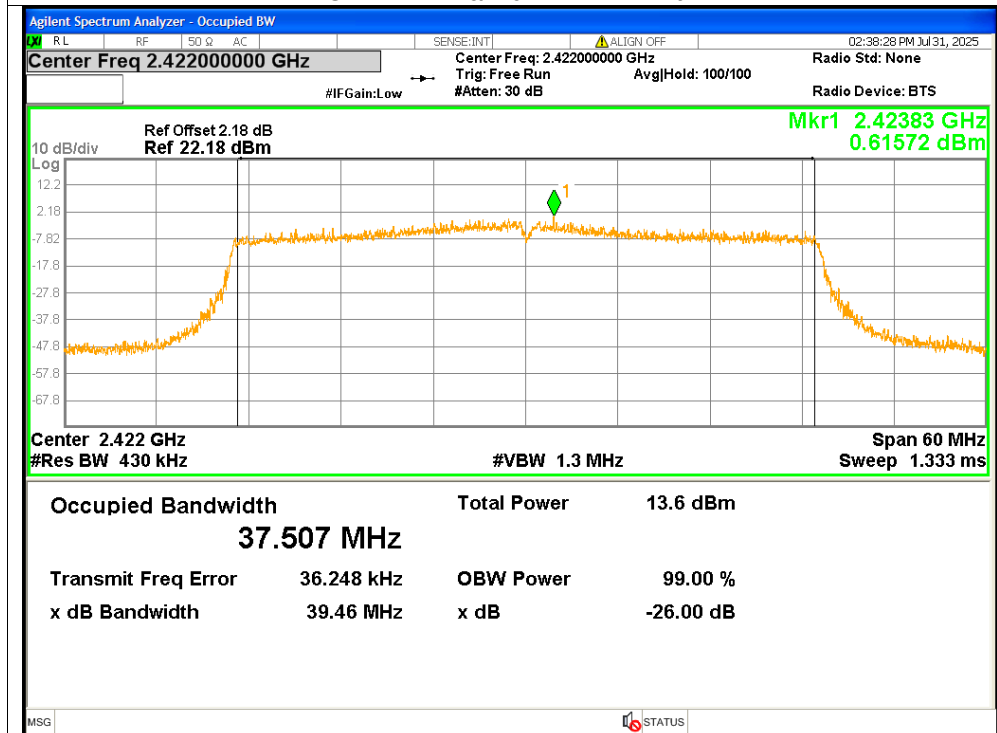




OBW NVNT ax40 2452MHz Ant1

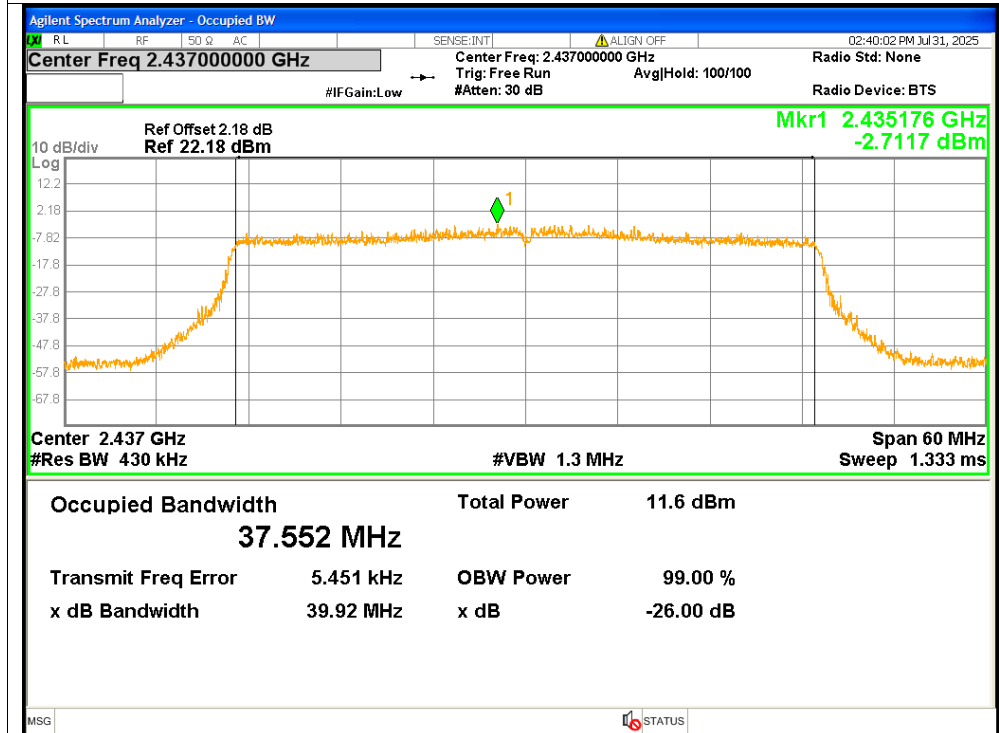


OBW NVNT ax40 2422MHz Ant2

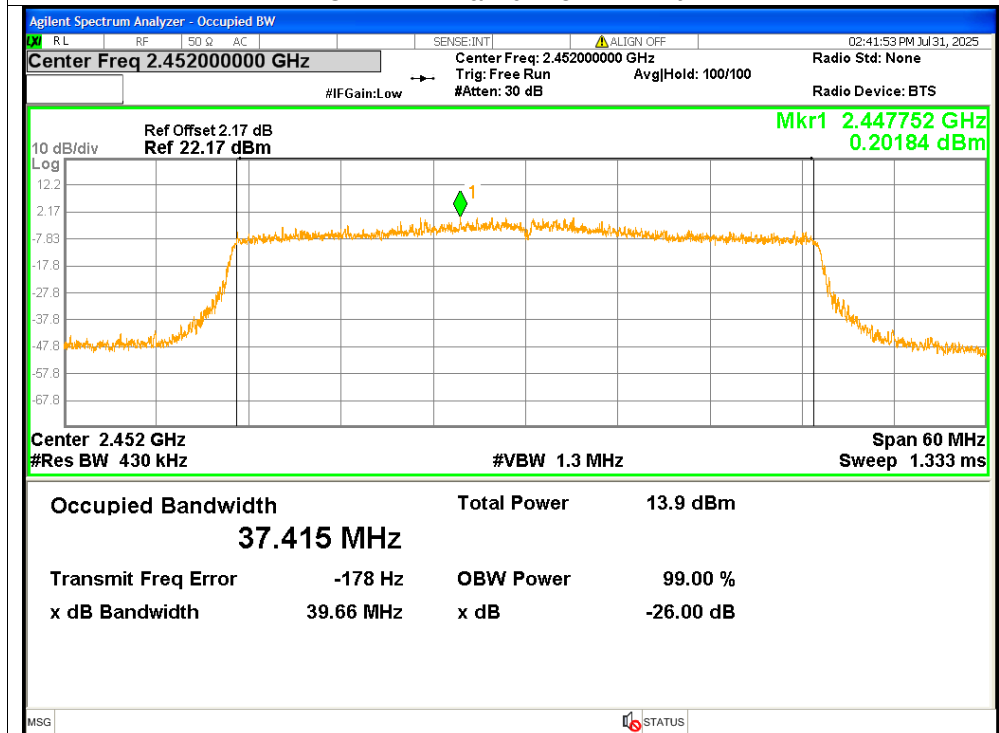




OBW NVNT ax40 2437MHz Ant2

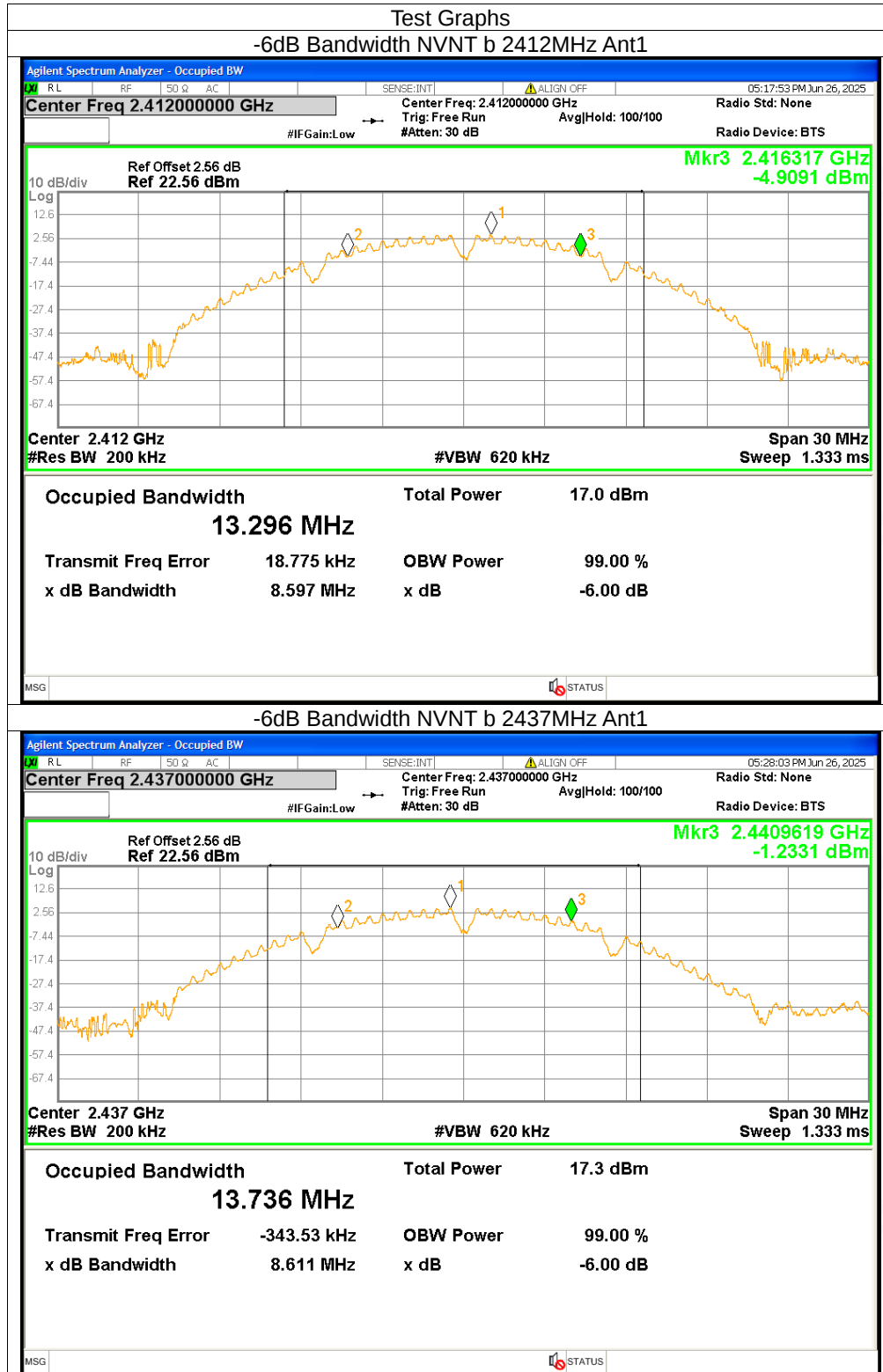


OBW NVNT ax40 2452MHz Ant2



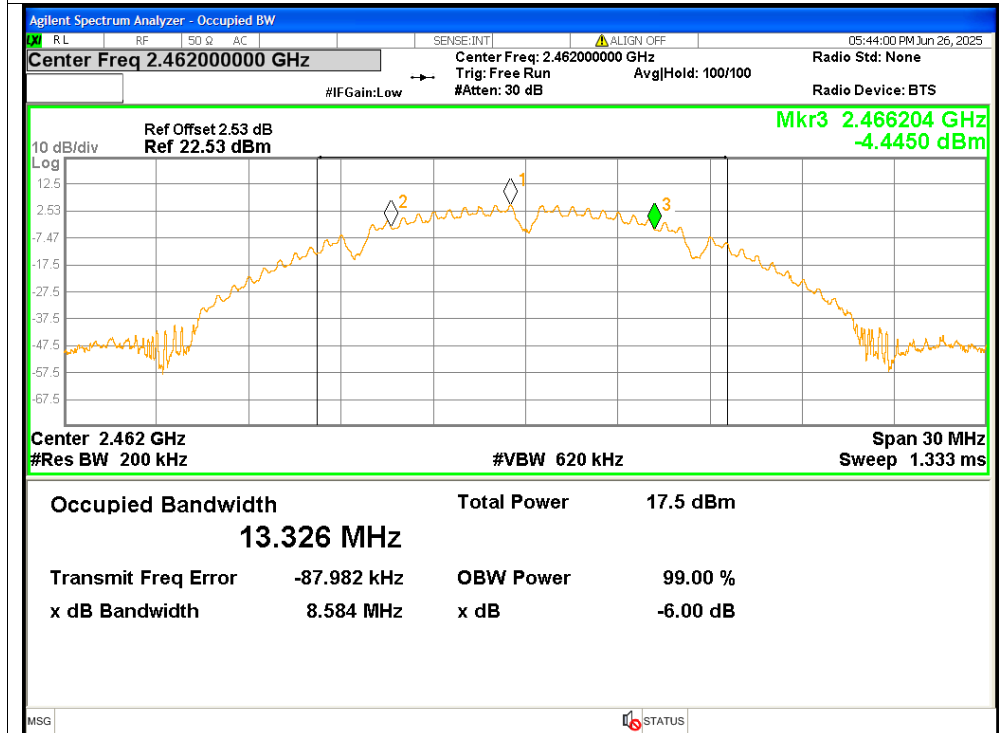
**-6dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.5965	≥ 0.5	Pass
NVNT	b	2437	Ant1	8.6109	≥ 0.5	Pass
NVNT	b	2462	Ant1	8.584	≥ 0.5	Pass
NVNT	b	2412	Ant2	8.1201	≥ 0.5	Pass
NVNT	b	2437	Ant2	8.1197	≥ 0.5	Pass
NVNT	b	2462	Ant2	8.1324	≥ 0.5	Pass
NVNT	g	2412	Ant1	15.9627	≥ 0.5	Pass
NVNT	g	2437	Ant1	15.9413	≥ 0.5	Pass
NVNT	g	2462	Ant1	16.0058	≥ 0.5	Pass
NVNT	g	2412	Ant2	15.6486	≥ 0.5	Pass
NVNT	g	2437	Ant2	15.8472	≥ 0.5	Pass
NVNT	g	2462	Ant2	15.5726	≥ 0.5	Pass
NVNT	n20	2412	Ant1	16.4466	≥ 0.5	Pass
NVNT	n20	2412	Ant2	16.58	≥ 0.5	Pass
NVNT	n20	2437	Ant1	17.4455	≥ 0.5	Pass
NVNT	n20	2437	Ant2	17.3281	≥ 0.5	Pass
NVNT	n20	2462	Ant1	17.1335	≥ 0.5	Pass
NVNT	n20	2462	Ant2	17.1721	≥ 0.5	Pass
NVNT	n40	2422	Ant1	35.5948	≥ 0.5	Pass
NVNT	n40	2422	Ant2	35.2892	≥ 0.5	Pass
NVNT	n40	2437	Ant1	35.9515	≥ 0.5	Pass
NVNT	n40	2437	Ant2	35.0313	≥ 0.5	Pass
NVNT	n40	2452	Ant1	34.9126	≥ 0.5	Pass
NVNT	n40	2452	Ant2	35.2492	≥ 0.5	Pass
NVNT	ax20	2412	Ant1	18.664	≥ 0.5	Pass
NVNT	ax20	2412	Ant2	18.2352	≥ 0.5	Pass
NVNT	ax20	2437	Ant1	17.4825	≥ 0.5	Pass
NVNT	ax20	2437	Ant2	18.8215	≥ 0.5	Pass
NVNT	ax20	2462	Ant1	18.7374	≥ 0.5	Pass
NVNT	ax20	2462	Ant2	18.3421	≥ 0.5	Pass
NVNT	ax40	2422	Ant1	34.2313	≥ 0.5	Pass
NVNT	ax40	2422	Ant2	35.1829	≥ 0.5	Pass
NVNT	ax40	2437	Ant1	37.2886	≥ 0.5	Pass
NVNT	ax40	2437	Ant2	36.3918	≥ 0.5	Pass
NVNT	ax40	2452	Ant1	36.346	≥ 0.5	Pass
NVNT	ax40	2452	Ant2	36.9667	≥ 0.5	Pass

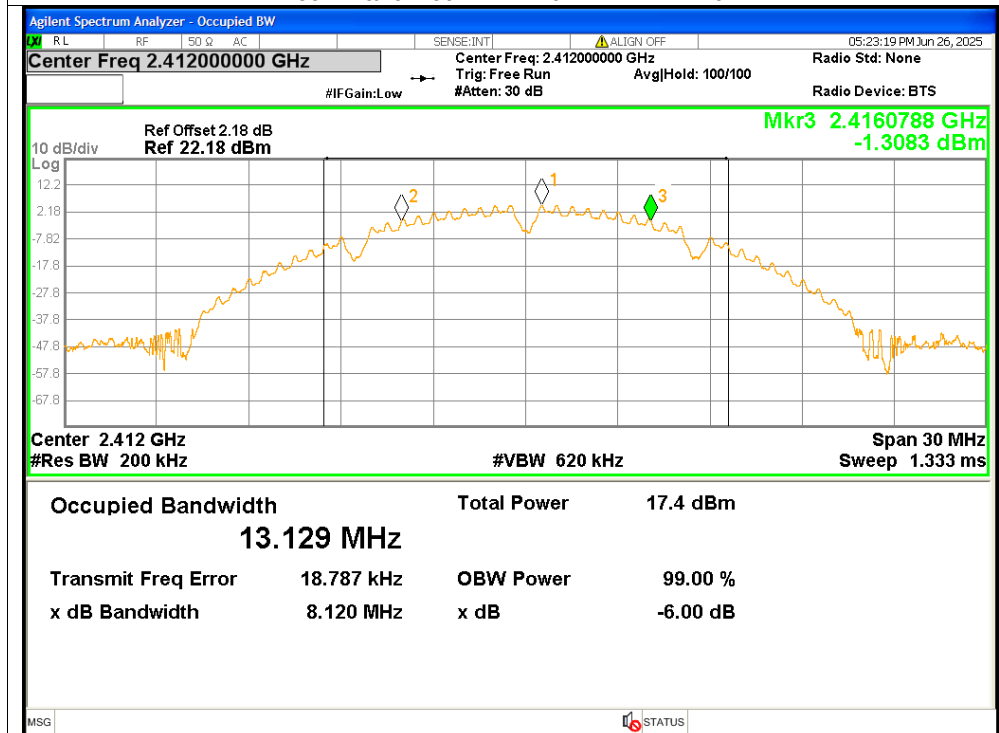


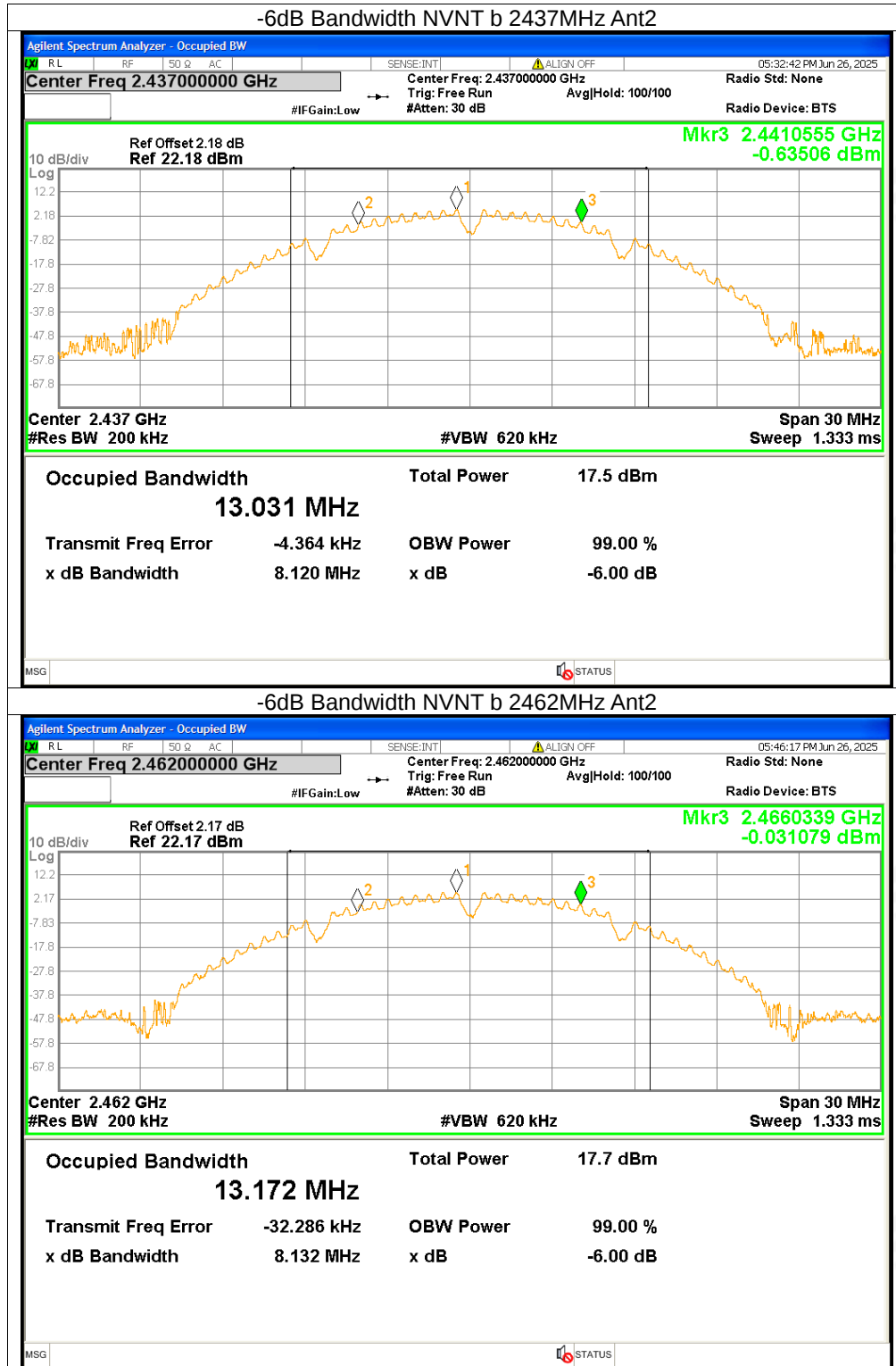


-6dB Bandwidth NVNT b 2462MHz Ant1



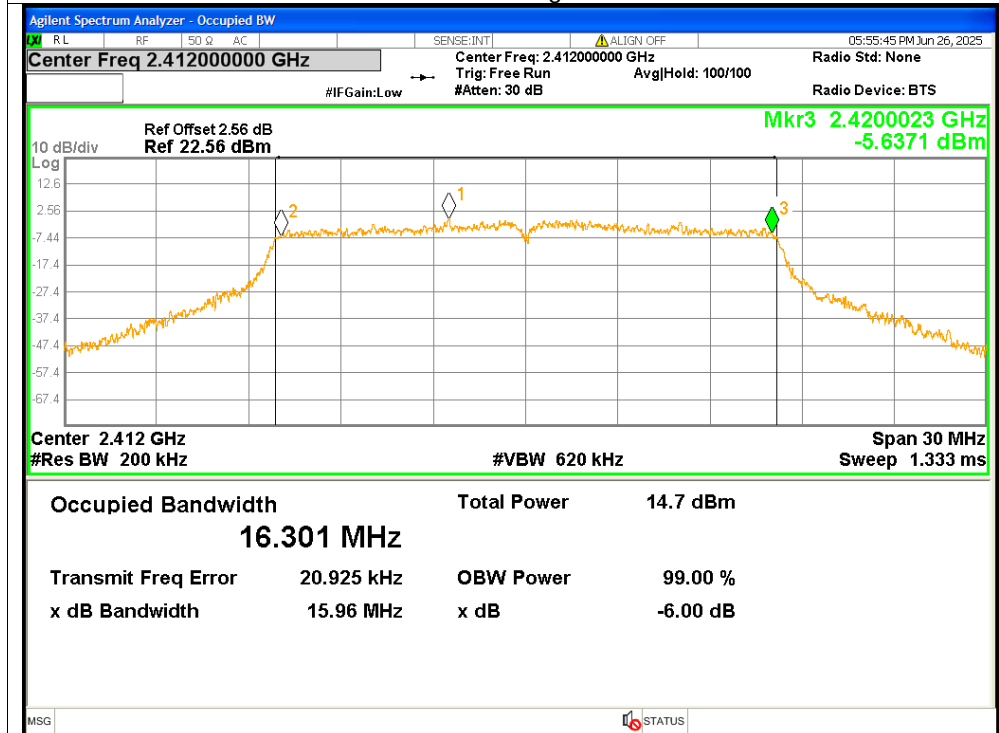
-6dB Bandwidth NVNT b 2412MHz Ant2



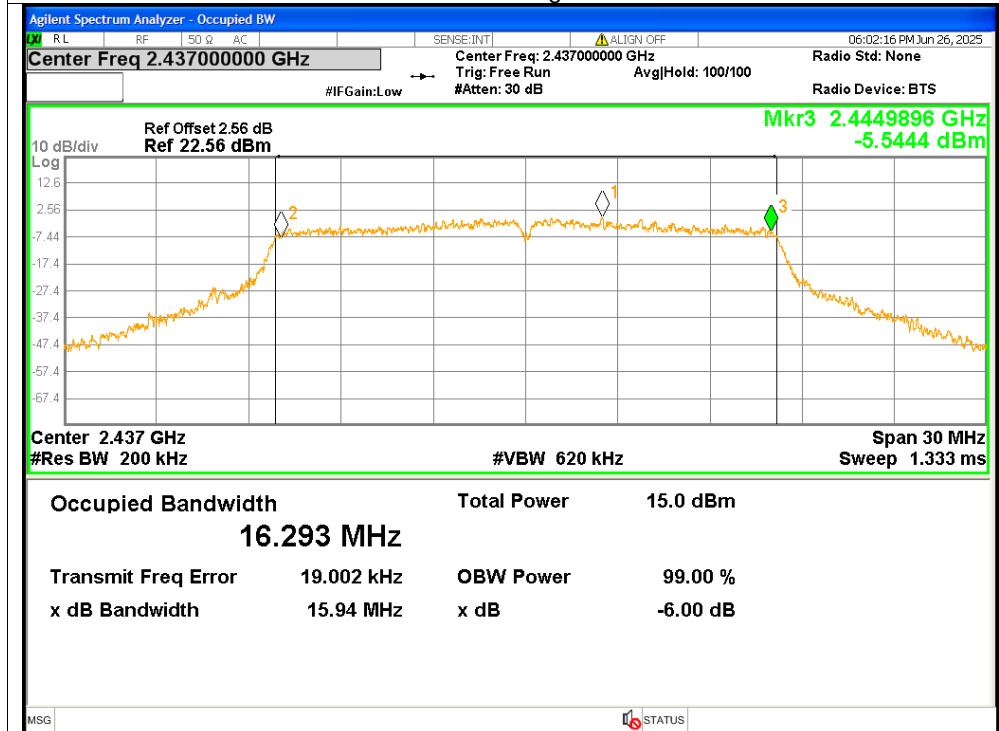




-6dB Bandwidth NVNT g 2412MHz Ant1

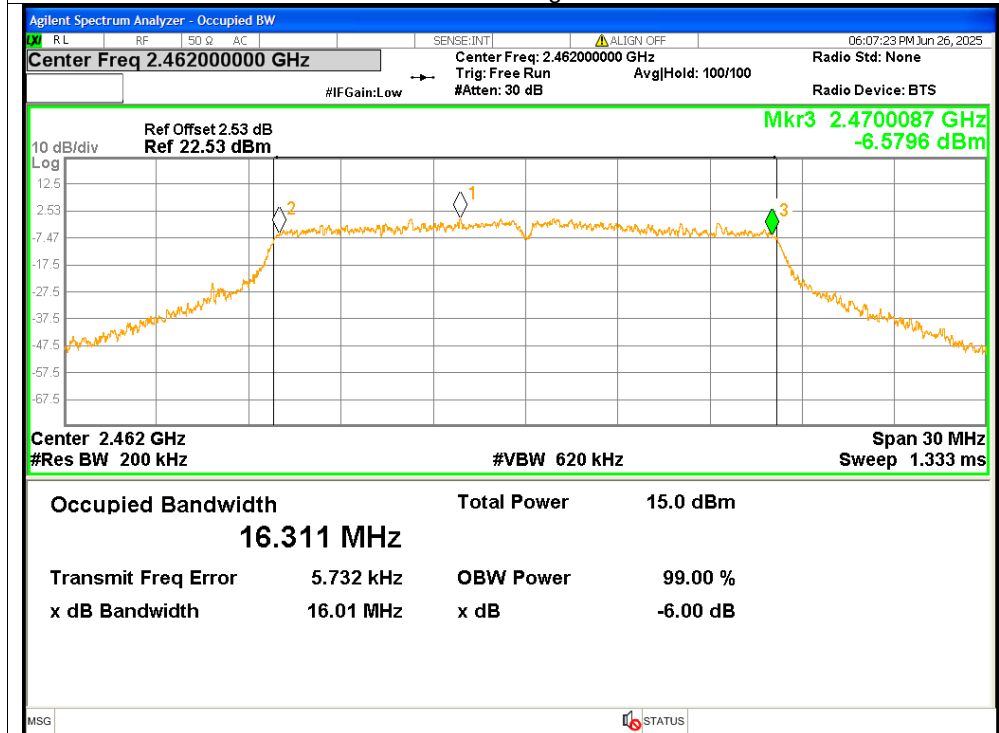


-6dB Bandwidth NVNT g 2437MHz Ant1

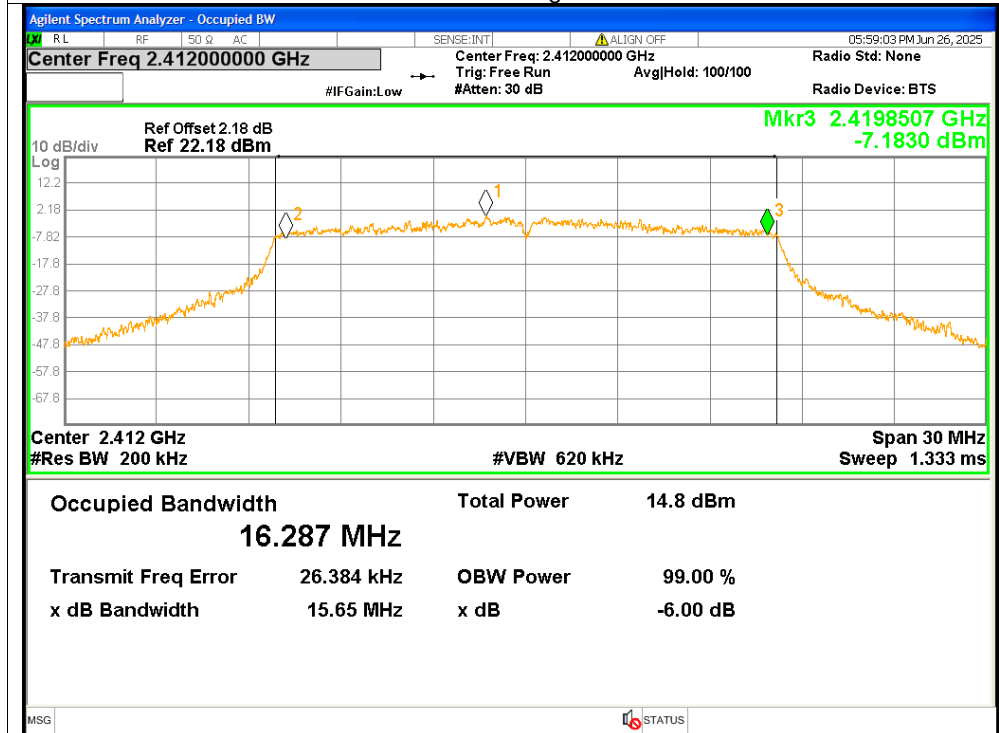




-6dB Bandwidth NVNT g 2462MHz Ant1

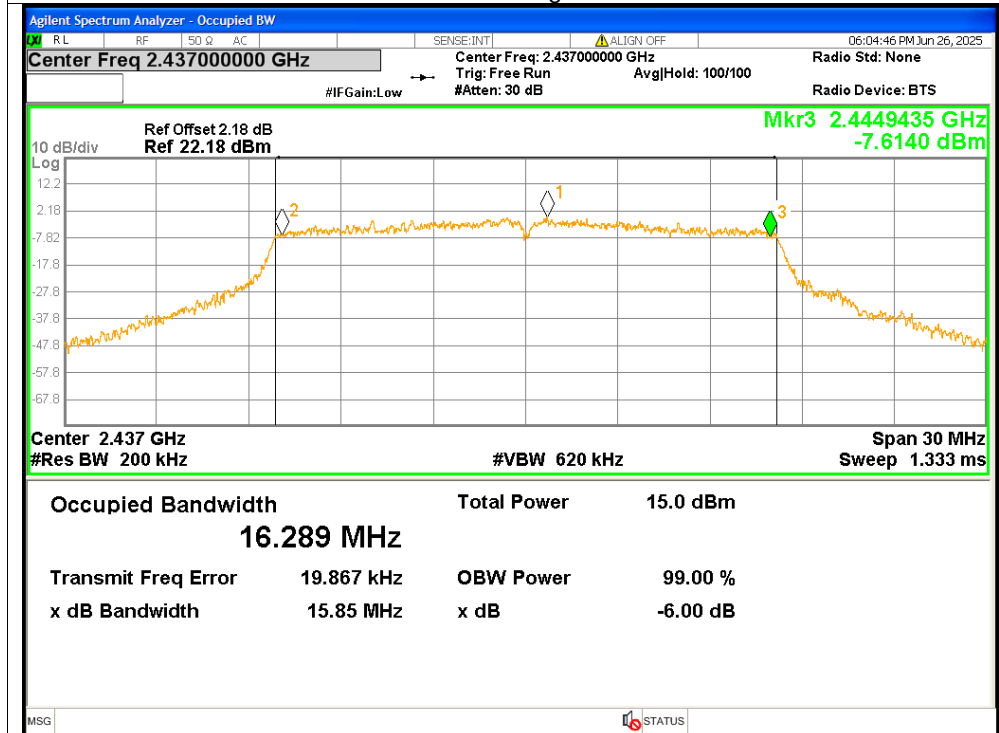


-6dB Bandwidth NVNT g 2412MHz Ant2

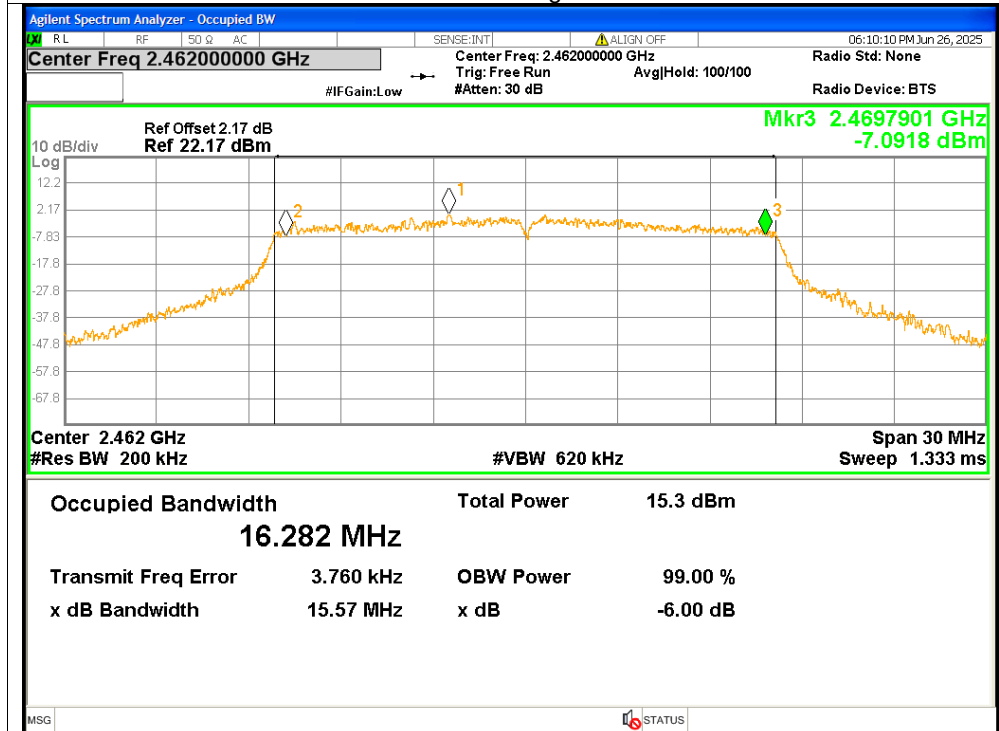




-6dB Bandwidth NVNT g 2437MHz Ant2

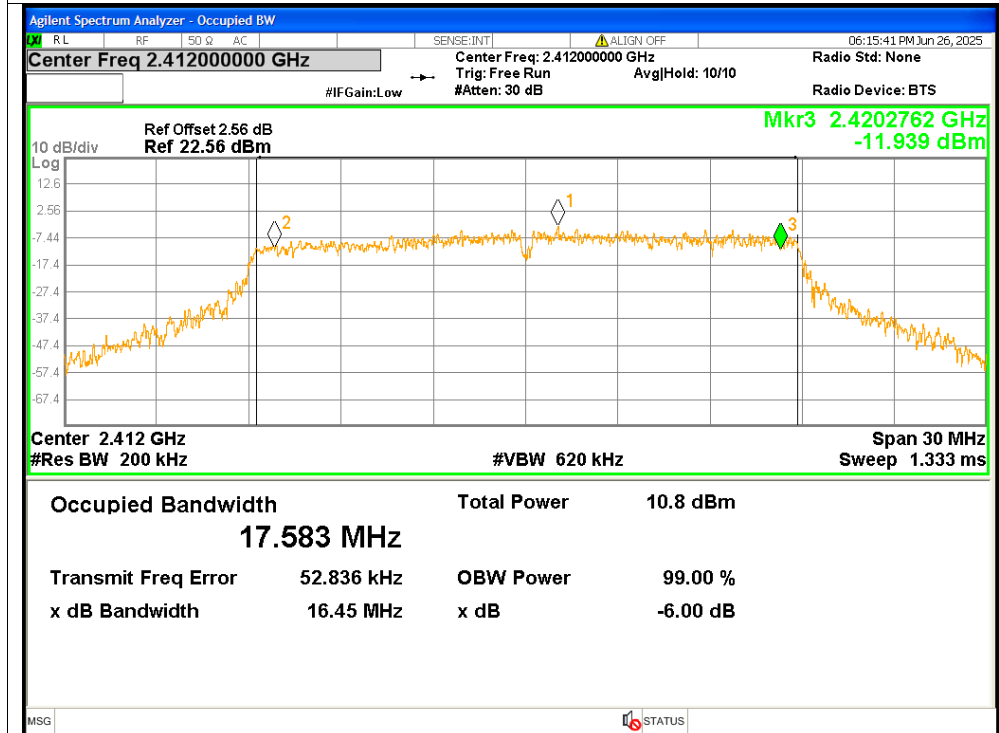


-6dB Bandwidth NVNT g 2462MHz Ant2

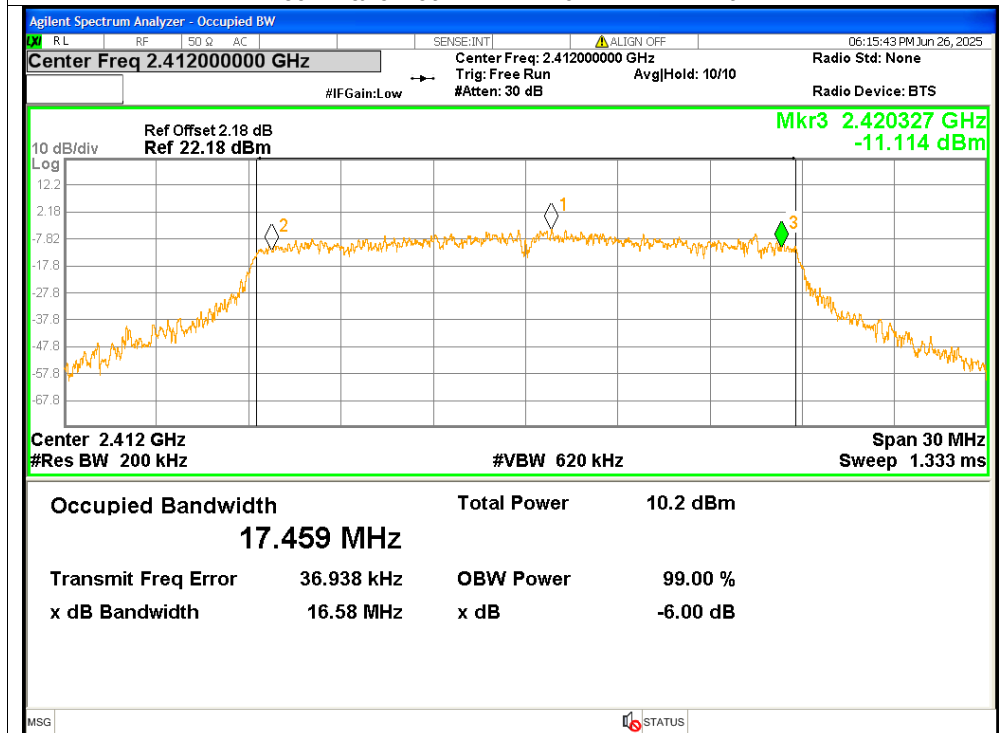




-6dB Bandwidth NVNT n20 2412MHz Ant1

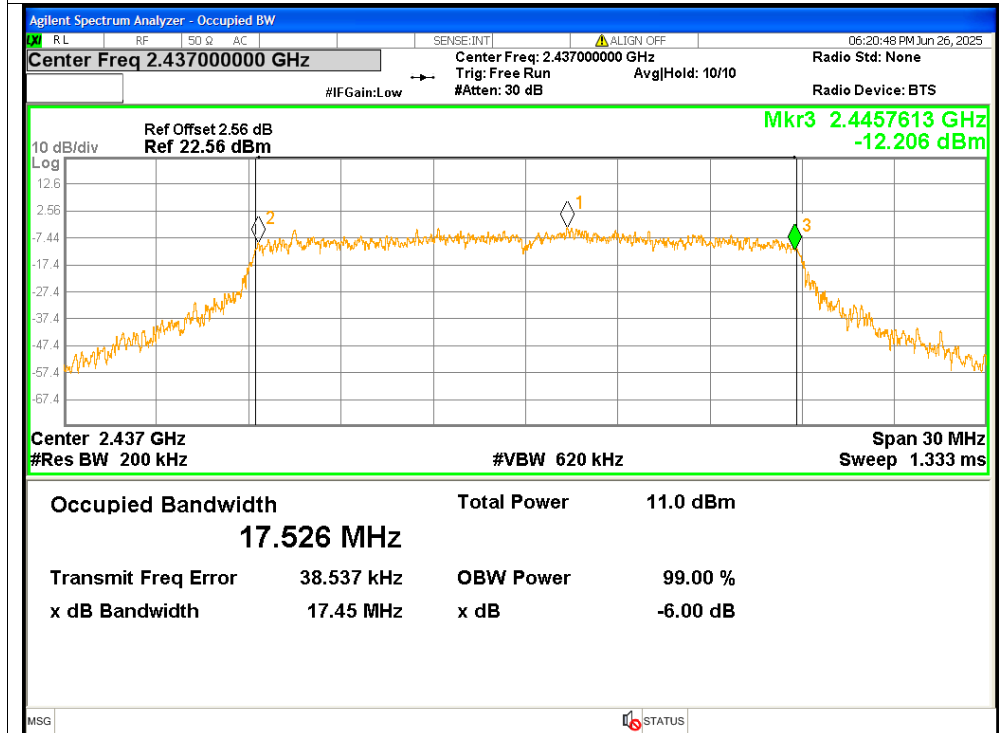


-6dB Bandwidth NVNT n20 2412MHz Ant2

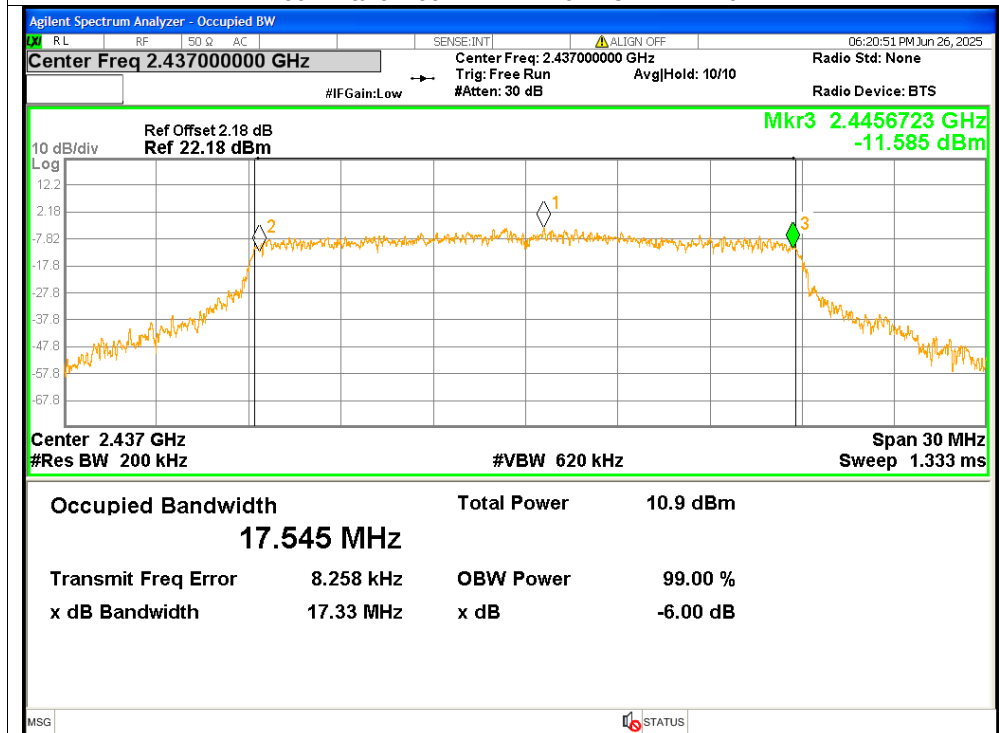




-6dB Bandwidth NVNT n20 2437MHz Ant1

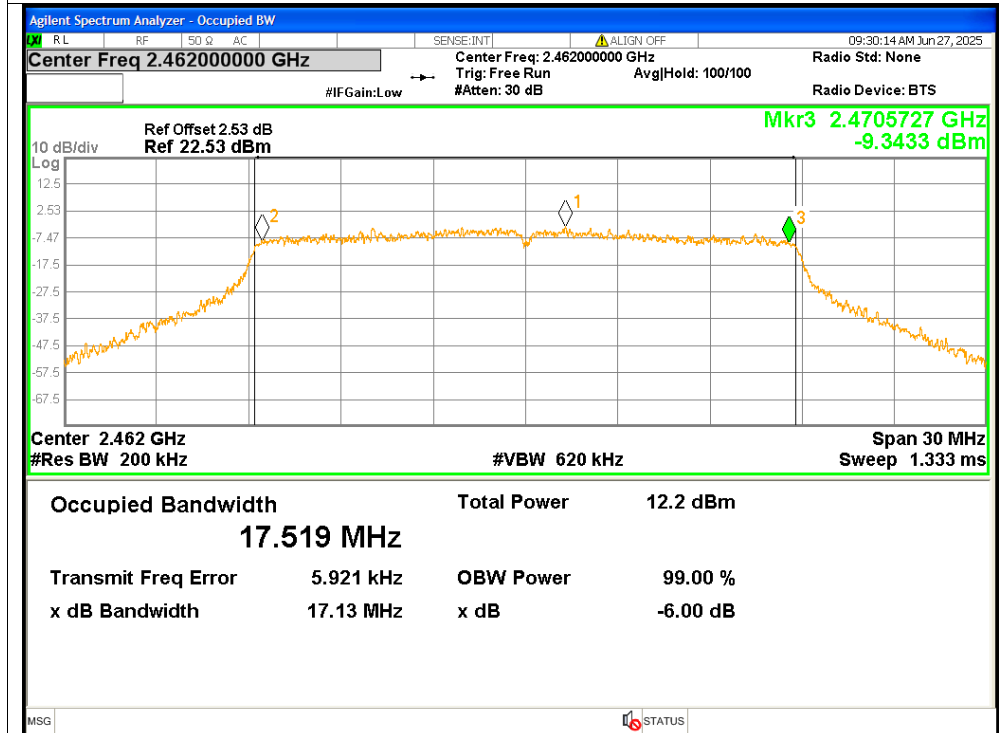


-6dB Bandwidth NVNT n20 2437MHz Ant2

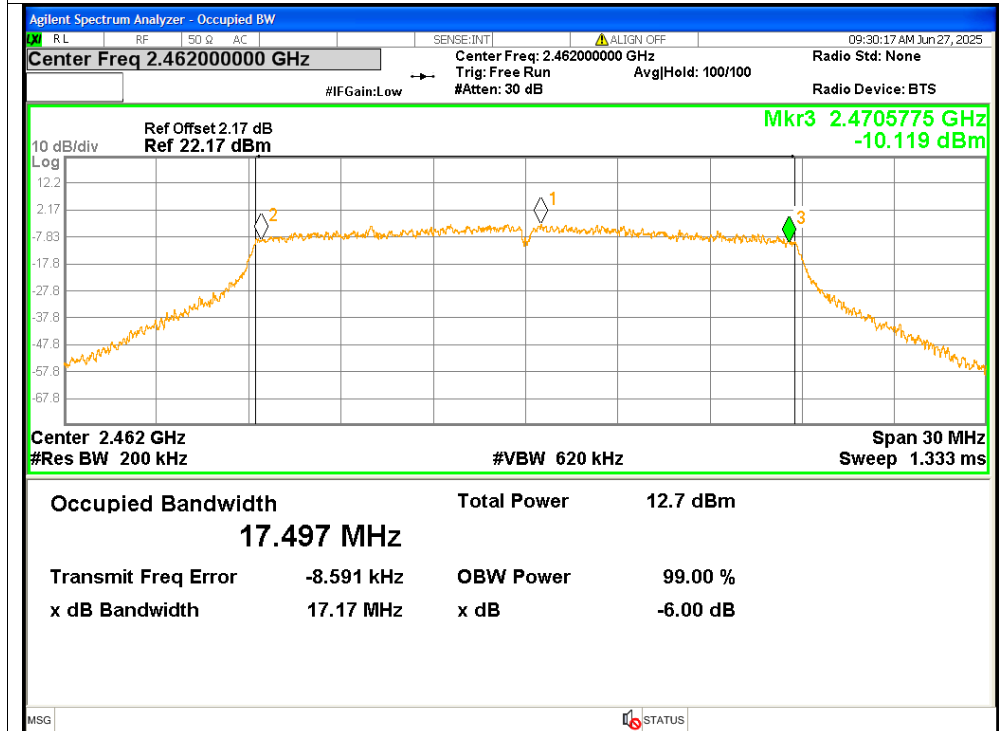




-6dB Bandwidth NVNT n20 2462MHz Ant1

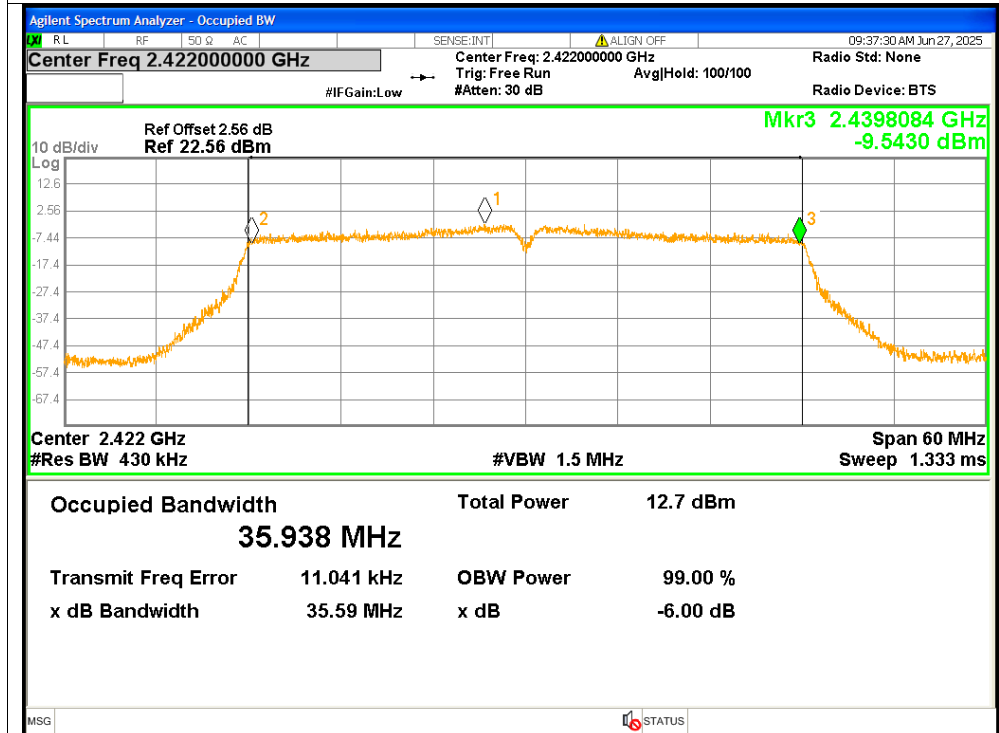


-6dB Bandwidth NVNT n20 2462MHz Ant2

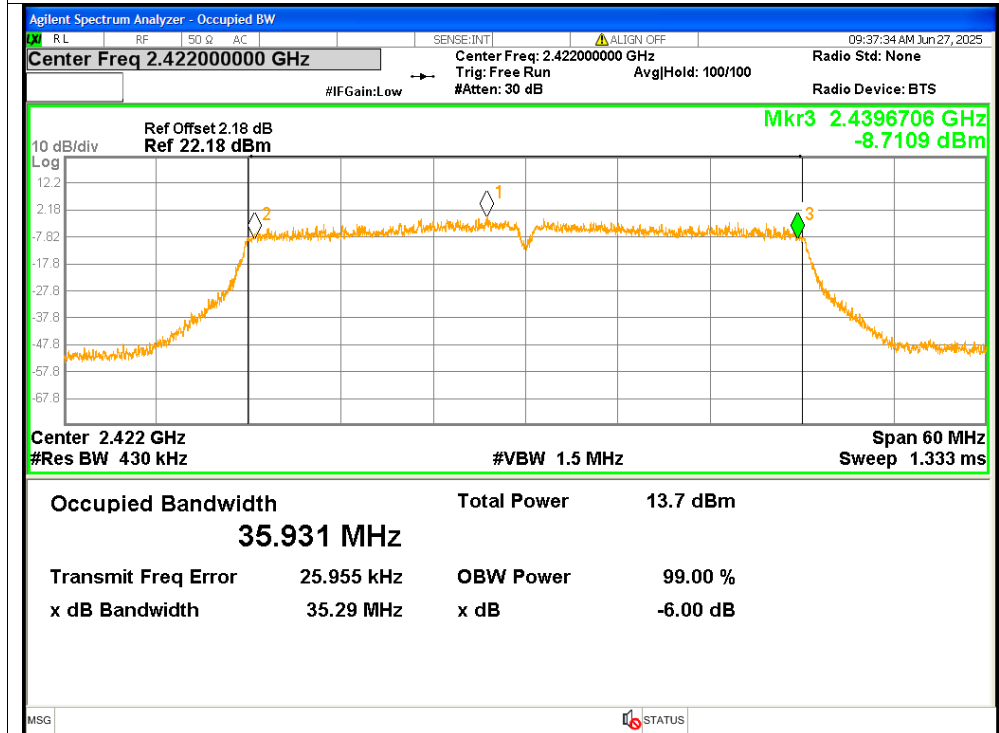




-6dB Bandwidth NVNT n40 2422MHz Ant1

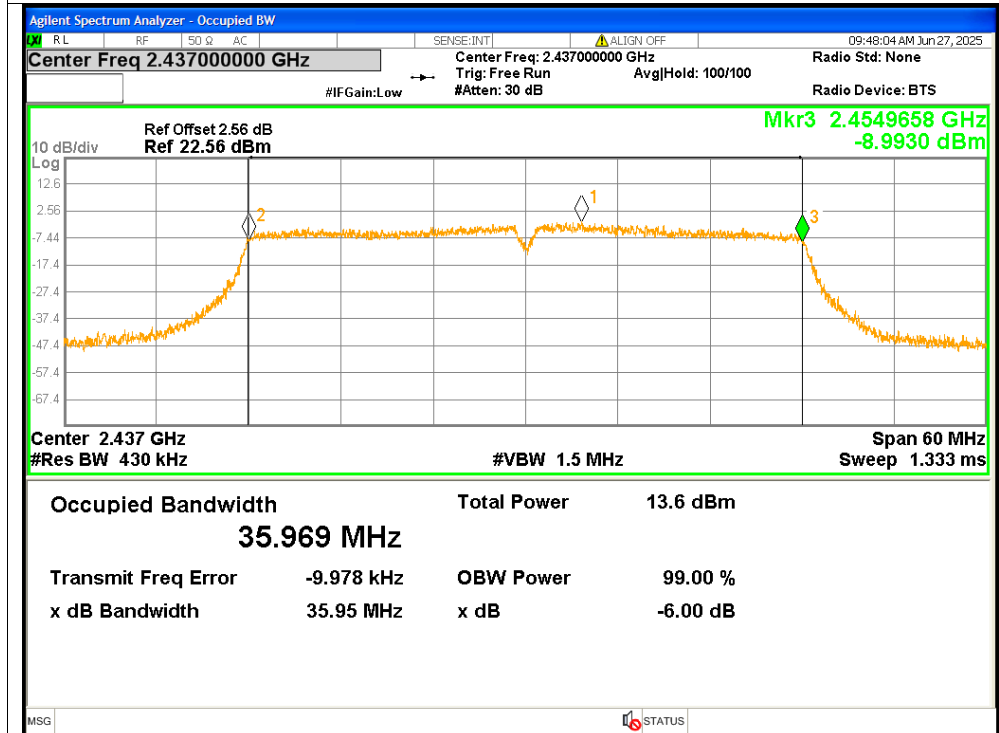


-6dB Bandwidth NVNT n40 2422MHz Ant2

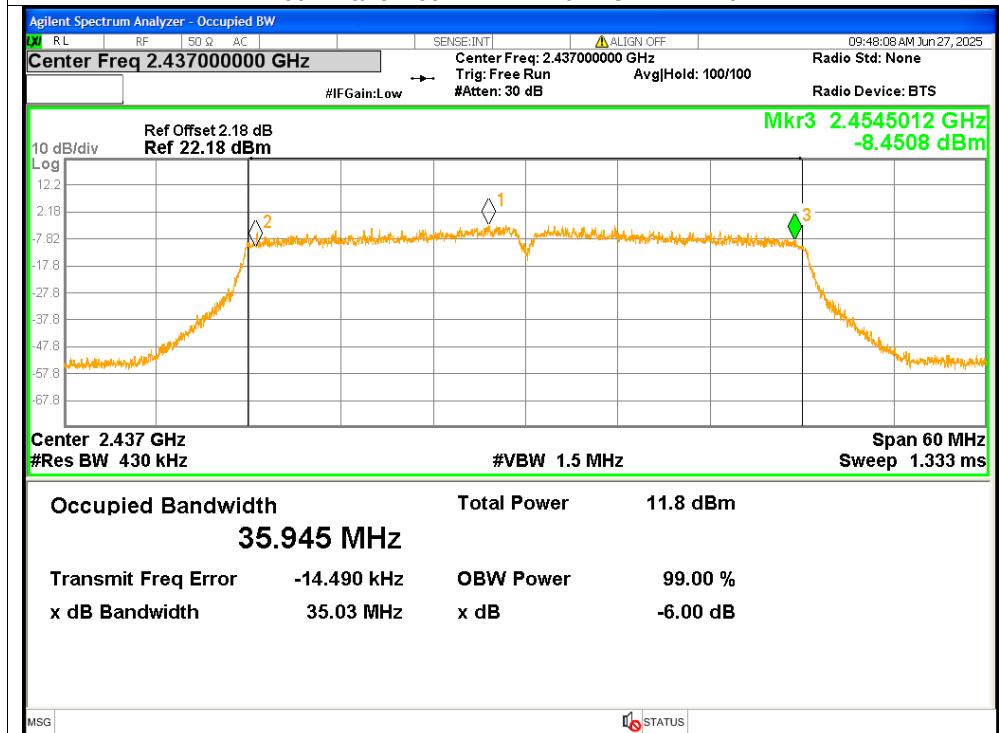




-6dB Bandwidth NVNT n40 2437MHz Ant1

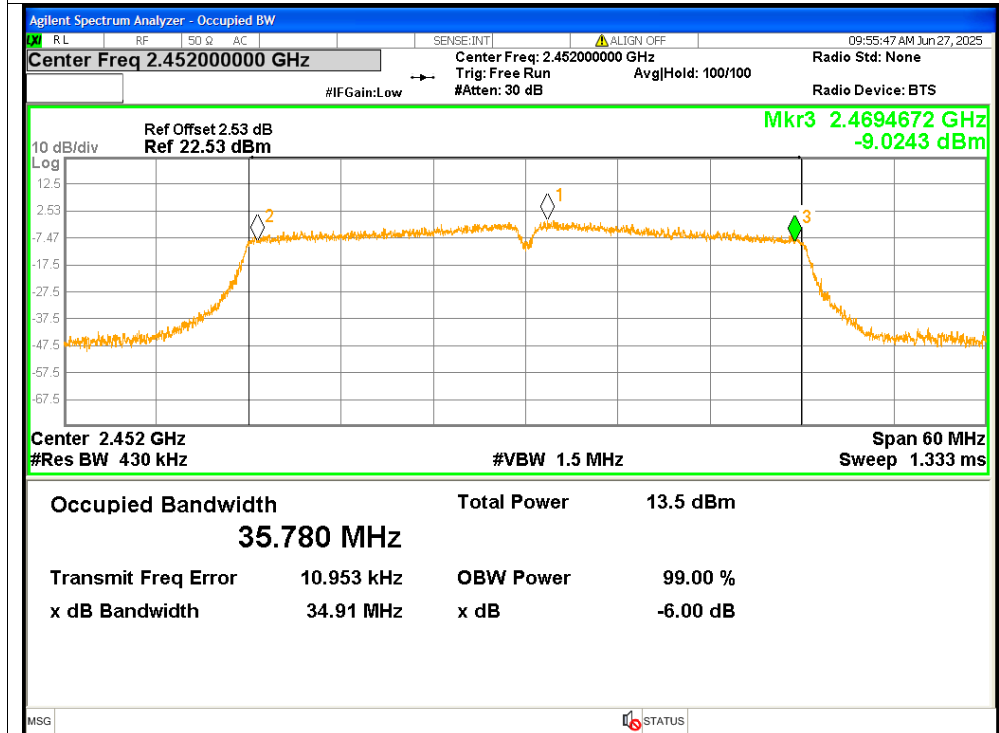


-6dB Bandwidth NVNT n40 2437MHz Ant2

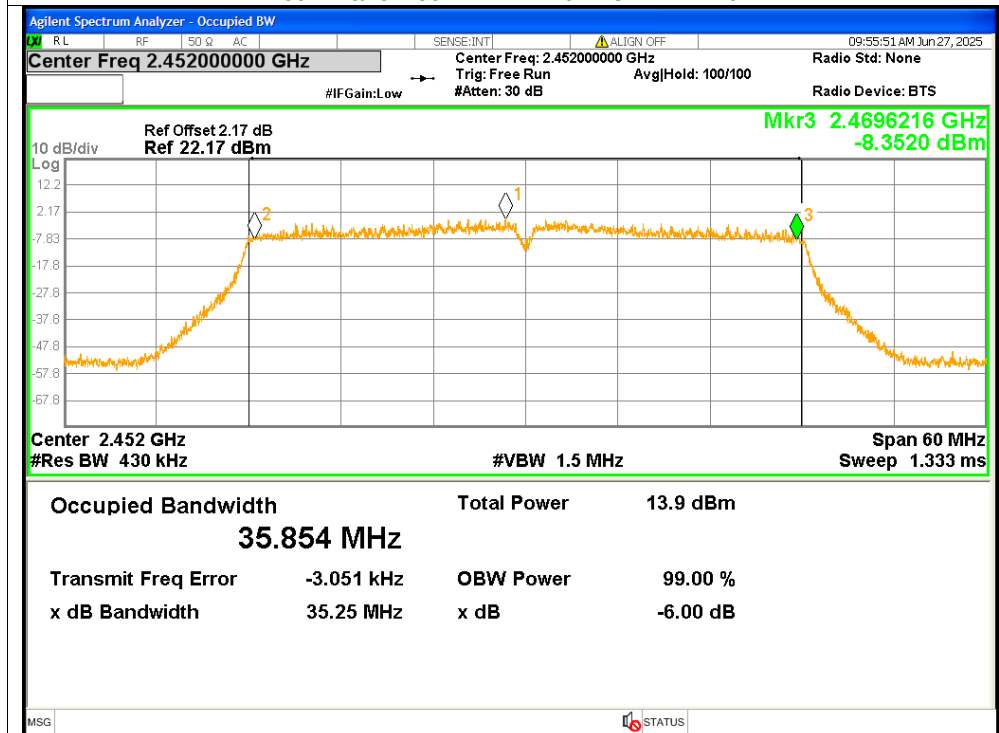




-6dB Bandwidth NVNT n40 2452MHz Ant1

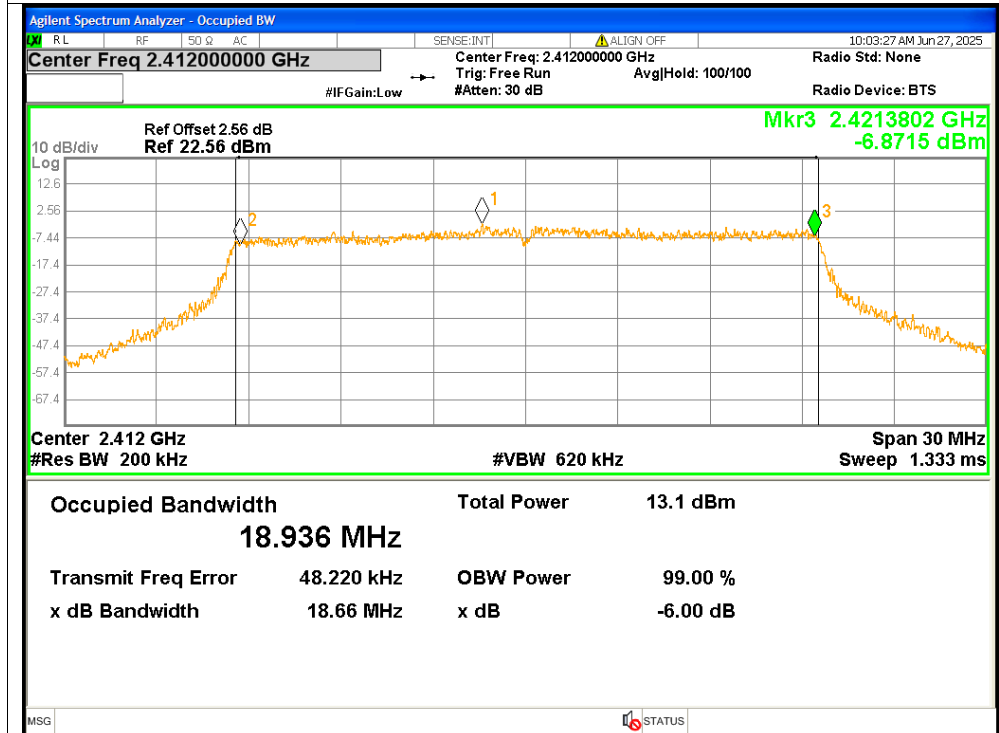


-6dB Bandwidth NVNT n40 2452MHz Ant2

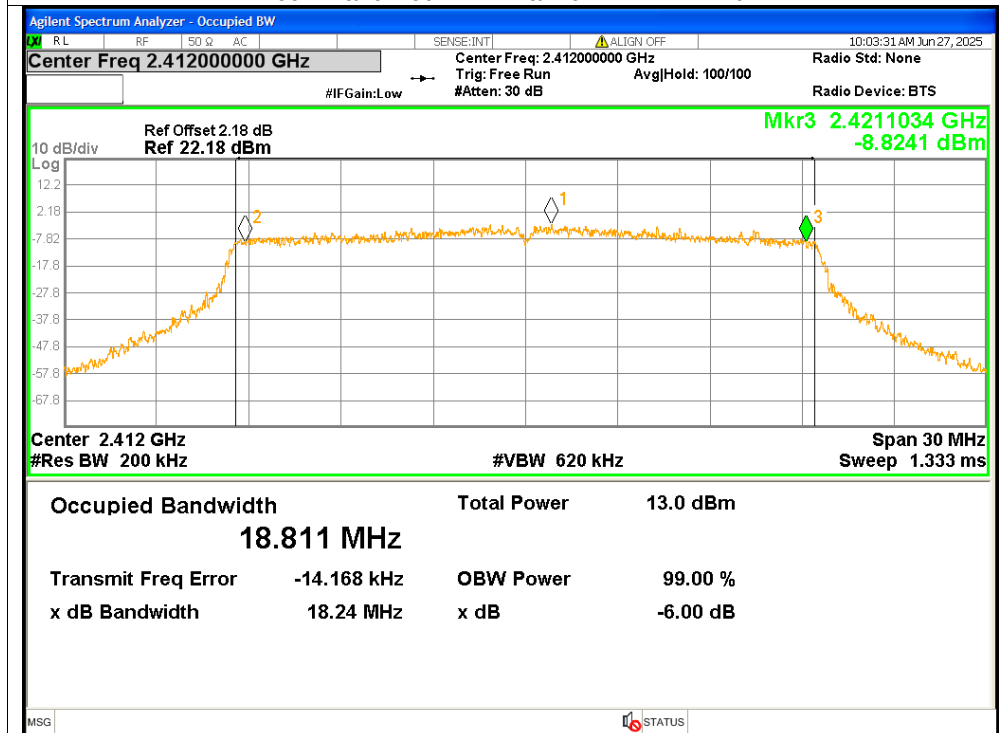




-6dB Bandwidth NVNT ax20 2412MHz Ant1

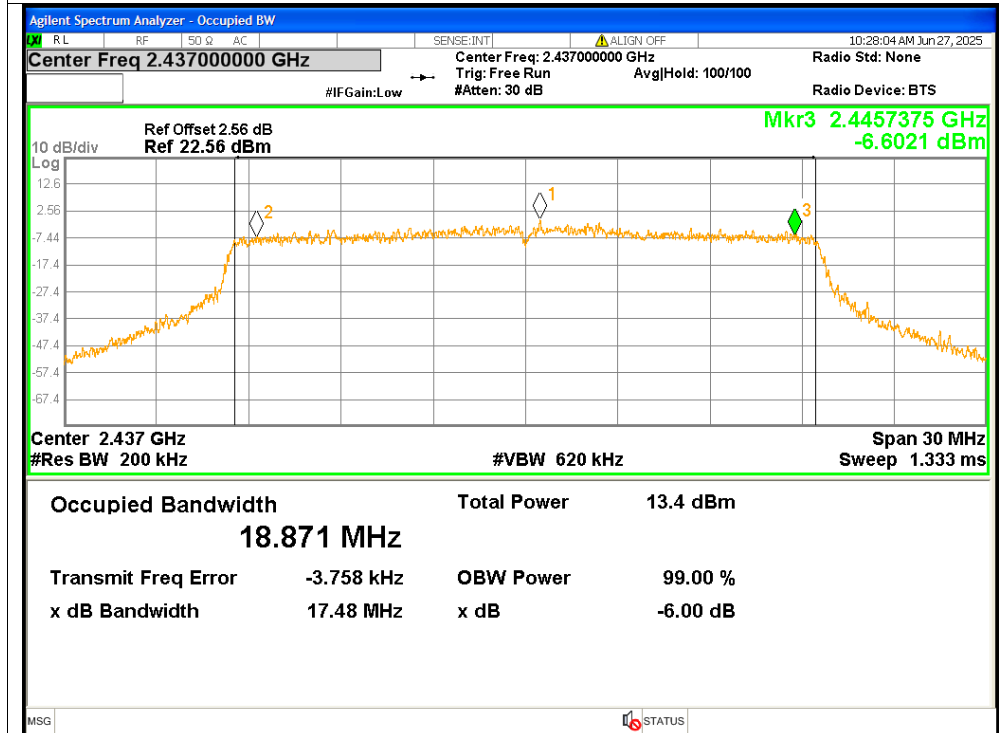


-6dB Bandwidth NVNT ax20 2412MHz Ant2

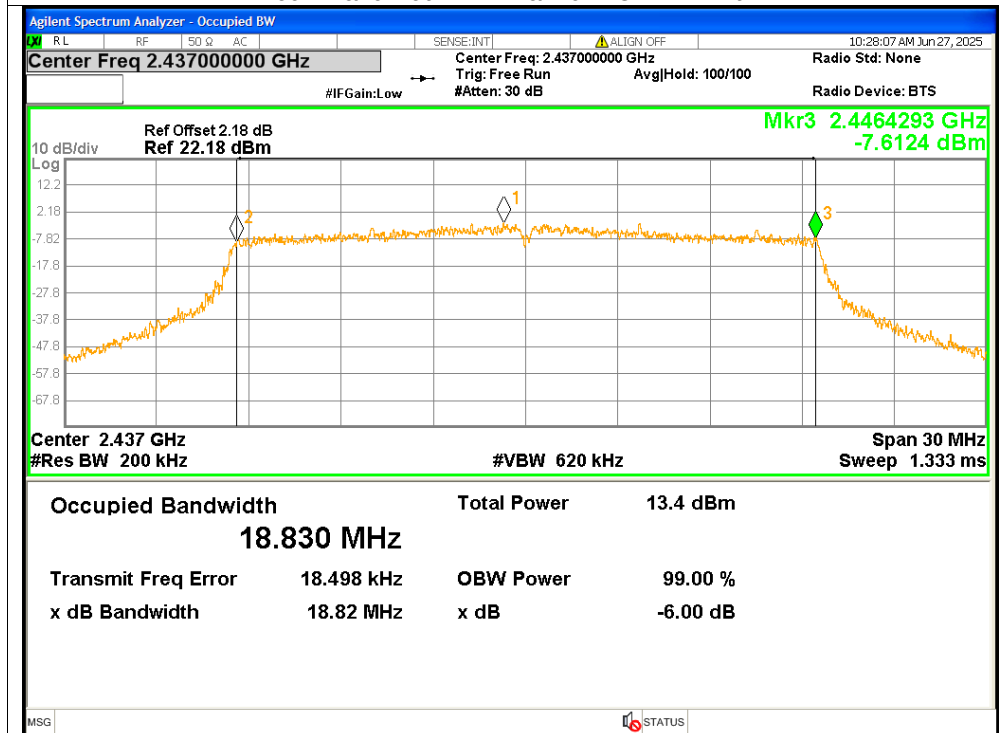




-6dB Bandwidth NVNT ax20 2437MHz Ant1

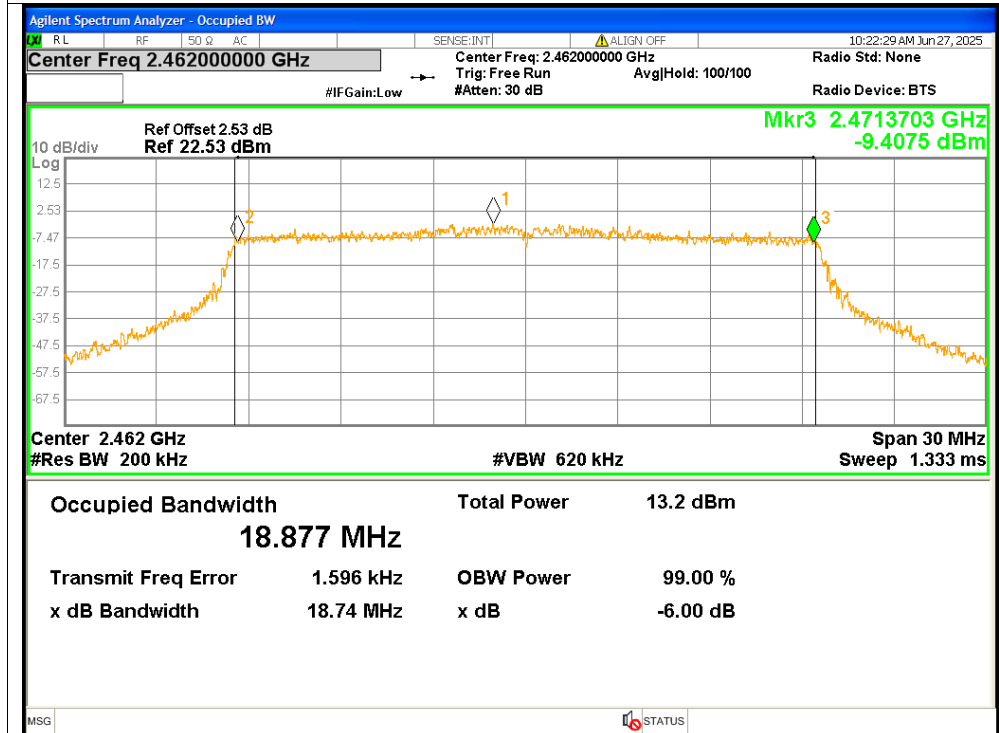


-6dB Bandwidth NVNT ax20 2437MHz Ant2

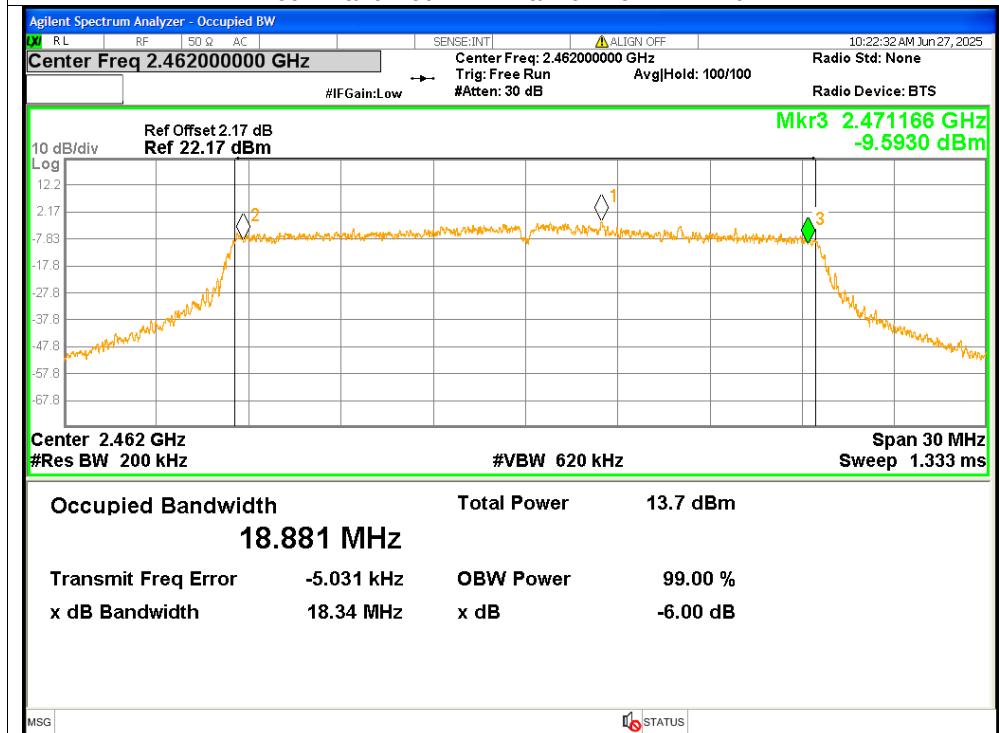




-6dB Bandwidth NVNT ax20 2462MHz Ant1

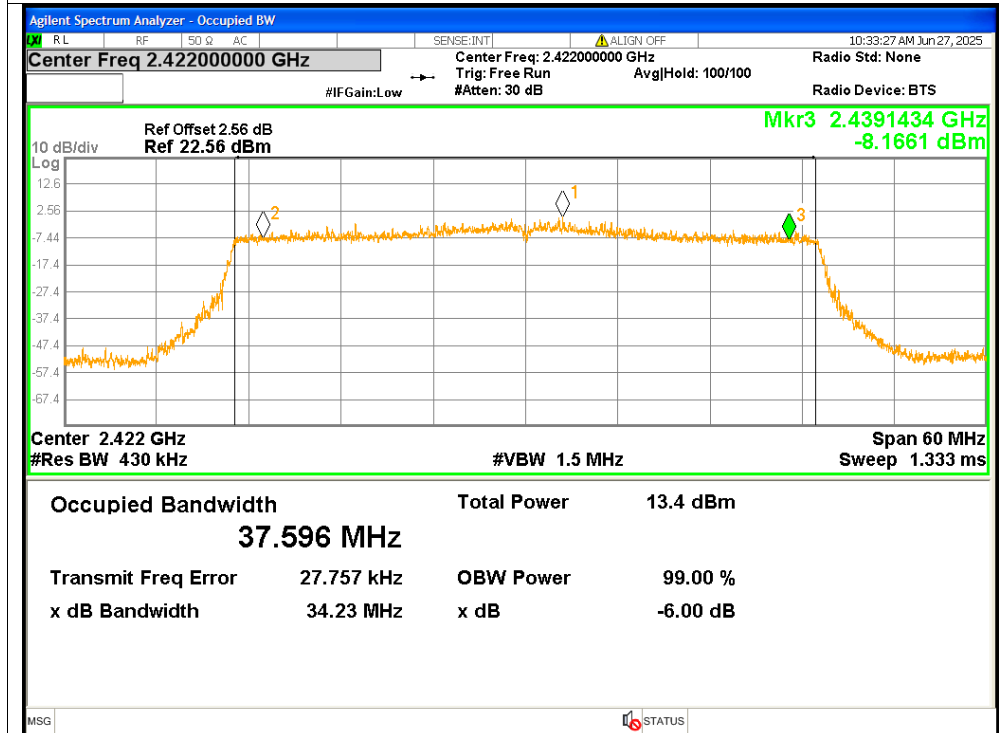


-6dB Bandwidth NVNT ax20 2462MHz Ant2

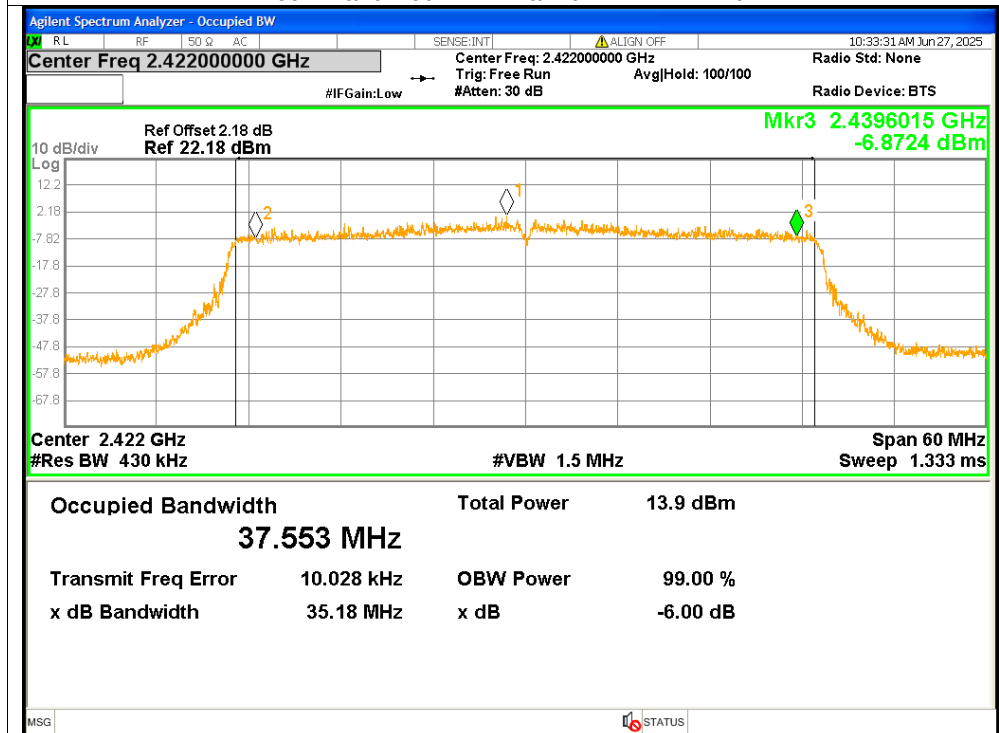




-6dB Bandwidth NVNT ax40 2422MHz Ant1

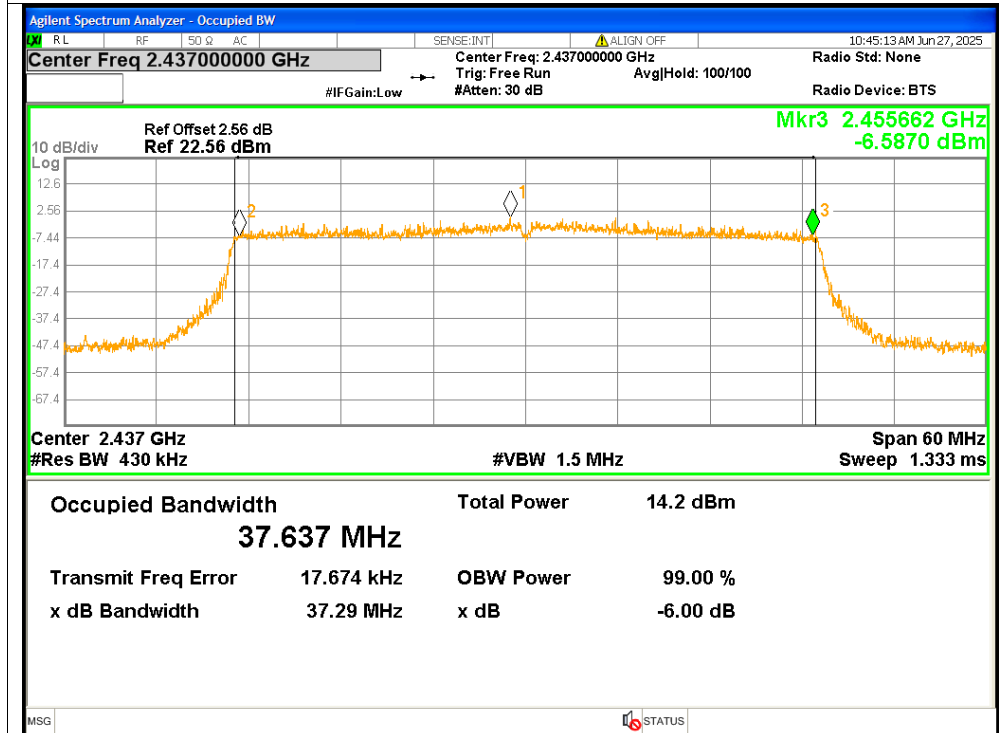


-6dB Bandwidth NVNT ax40 2422MHz Ant2

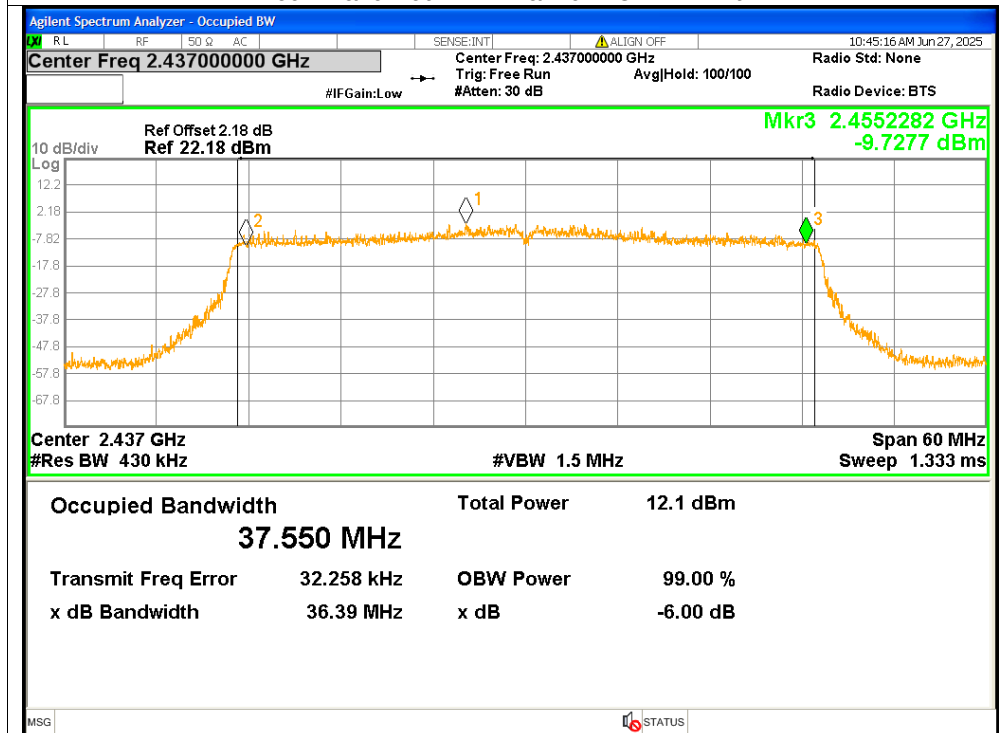




-6dB Bandwidth NVNT ax40 2437MHz Ant1

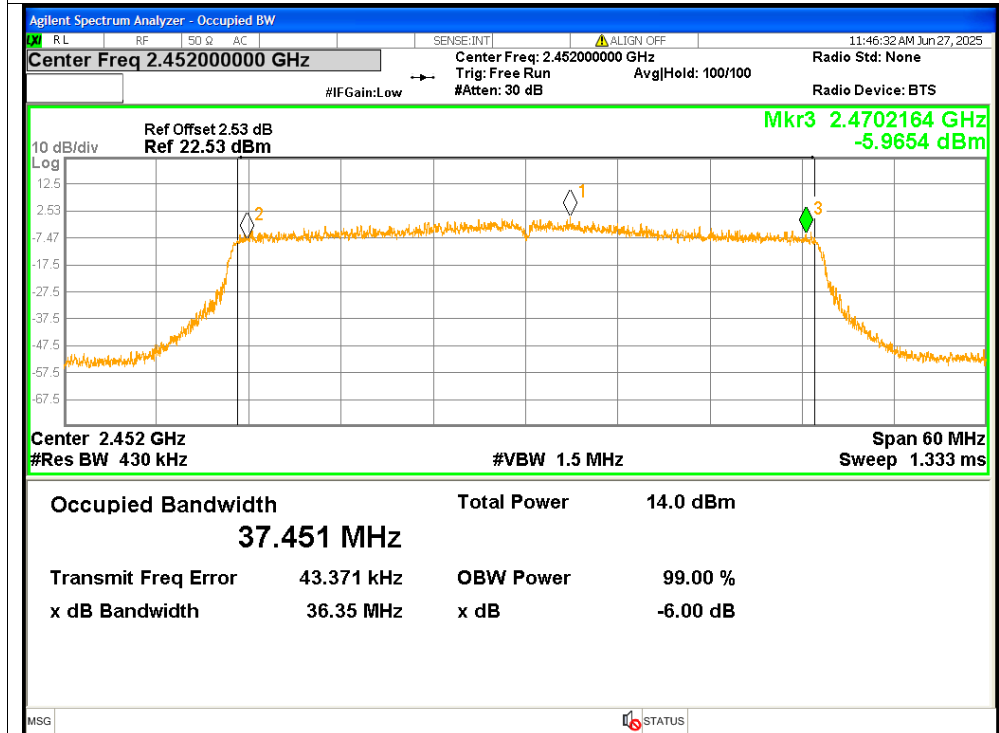


-6dB Bandwidth NVNT ax40 2437MHz Ant2

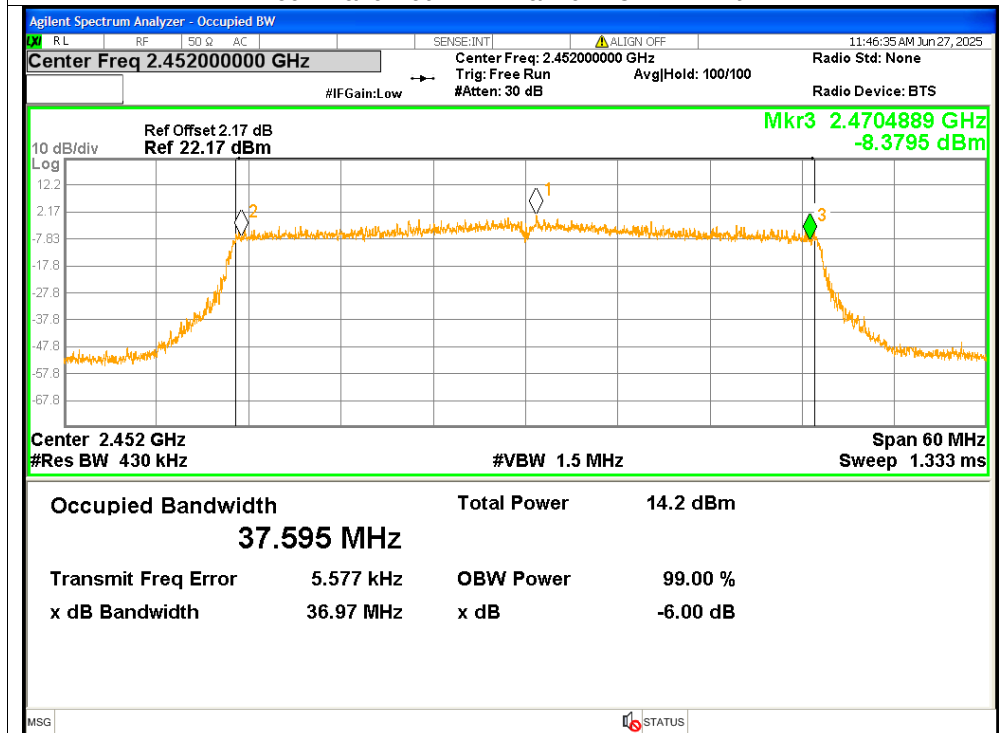




-6dB Bandwidth NVNT ax40 2452MHz Ant1



-6dB Bandwidth NVNT ax40 2452MHz Ant2





Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-11.11	<=8	Pass
NVNT	b	2437	Ant1	-9.46	<=8	Pass
NVNT	b	2462	Ant1	-10.92	<=8	Pass
NVNT	b	2412	Ant2	-10.78	<=8	Pass
NVNT	b	2437	Ant2	-9.03	<=8	Pass
NVNT	b	2462	Ant2	-10.37	<=8	Pass
NVNT	g	2412	Ant1	-16.31	<=8	Pass
NVNT	g	2437	Ant1	-15.15	<=8	Pass
NVNT	g	2462	Ant1	-15.25	<=8	Pass
NVNT	g	2412	Ant2	-15.1	<=8	Pass
NVNT	g	2437	Ant2	-16.21	<=8	Pass
NVNT	g	2462	Ant2	-13.68	<=8	Pass
NVNT	n20	2412	Ant1	-17.57	<=8	Pass
NVNT	n20	2412	Ant2	-18.06	<=8	Pass
NVNT	n20	2412	MIMO	-14.8	<=8	Pass
NVNT	n20	2437	Ant1	-17.2	<=8	Pass
NVNT	n20	2437	Ant2	-16.3	<=8	Pass
NVNT	n20	2437	MIMO	-13.72	<=8	Pass
NVNT	n20	2462	Ant1	-17.68	<=8	Pass
NVNT	n20	2462	Ant2	-16.99	<=8	Pass
NVNT	n20	2462	MIMO	-14.31	<=8	Pass
NVNT	n40	2422	Ant1	-19.54	<=8	Pass
NVNT	n40	2422	Ant2	-19.31	<=8	Pass
NVNT	n40	2422	MIMO	-16.41	<=8	Pass
NVNT	n40	2437	Ant1	-19.85	<=8	Pass
NVNT	n40	2437	Ant2	-19.54	<=8	Pass
NVNT	n40	2437	MIMO	-16.68	<=8	Pass
NVNT	n40	2452	Ant1	-18.6	<=8	Pass
NVNT	n40	2452	Ant2	-18.04	<=8	Pass
NVNT	n40	2452	MIMO	-15.3	<=8	Pass
NVNT	ax20	2412	Ant1	-17.95	<=8	Pass
NVNT	ax20	2412	Ant2	-16.57	<=8	Pass
NVNT	ax20	2412	MIMO	-14.2	<=8	Pass
NVNT	ax20	2437	Ant1	-17.5	<=8	Pass
NVNT	ax20	2437	Ant2	-17.56	<=8	Pass
NVNT	ax20	2437	MIMO	-14.52	<=8	Pass
NVNT	ax20	2462	Ant1	-17.96	<=8	Pass
NVNT	ax20	2462	Ant2	-18.23	<=8	Pass
NVNT	ax20	2462	MIMO	-15.08	<=8	Pass
NVNT	ax40	2422	Ant1	-20.87	<=8	Pass
NVNT	ax40	2422	Ant2	-20.89	<=8	Pass
NVNT	ax40	2422	MIMO	-17.87	<=8	Pass
NVNT	ax40	2437	Ant1	-21.24	<=8	Pass
NVNT	ax40	2437	Ant2	-21.97	<=8	Pass
NVNT	ax40	2437	MIMO	-18.58	<=8	Pass
NVNT	ax40	2452	Ant1	-20.93	<=8	Pass
NVNT	ax40	2452	Ant2	-19.04	<=8	Pass
NVNT	ax40	2452	MIMO	-16.87	<=8	Pass

