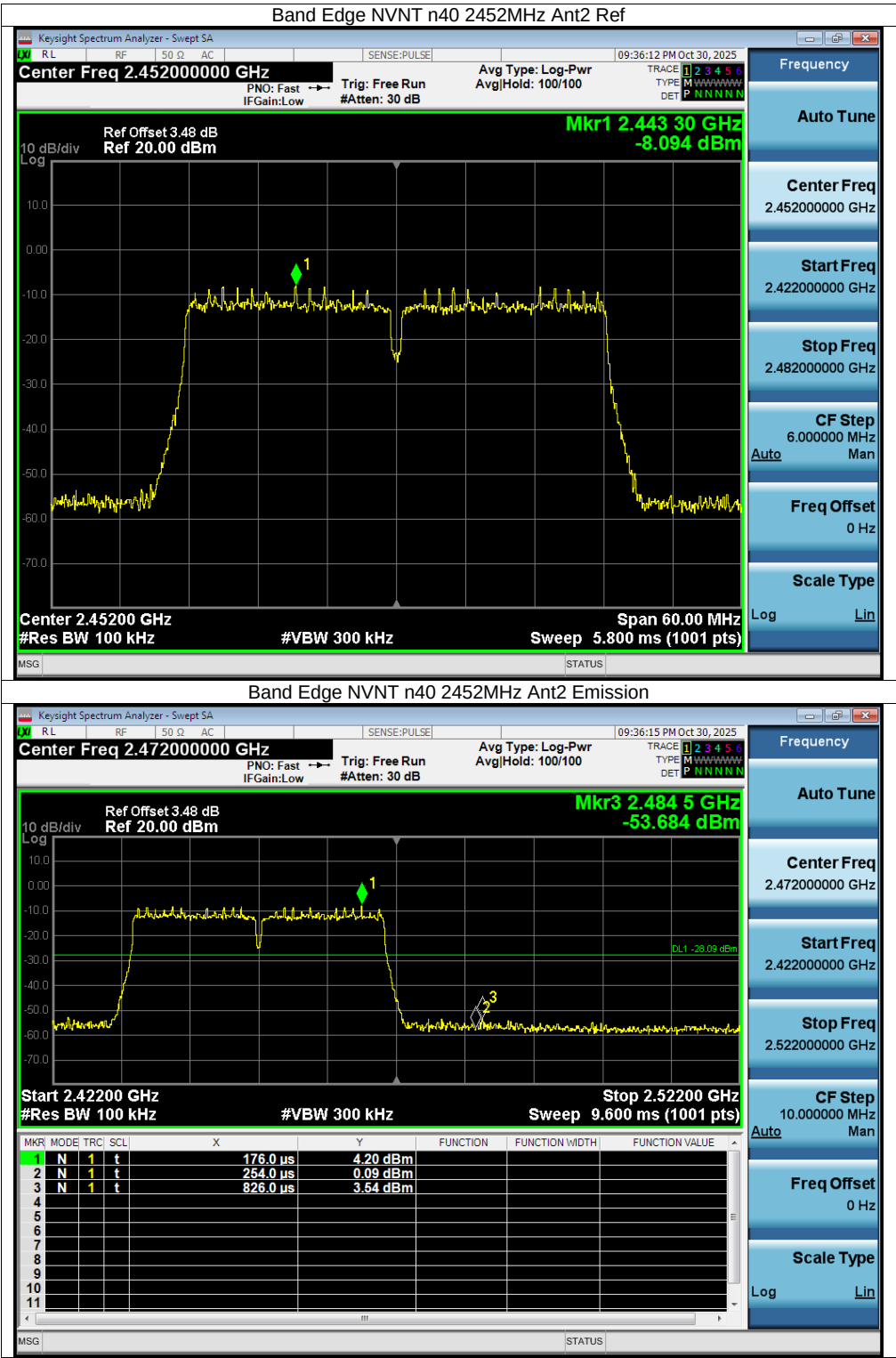
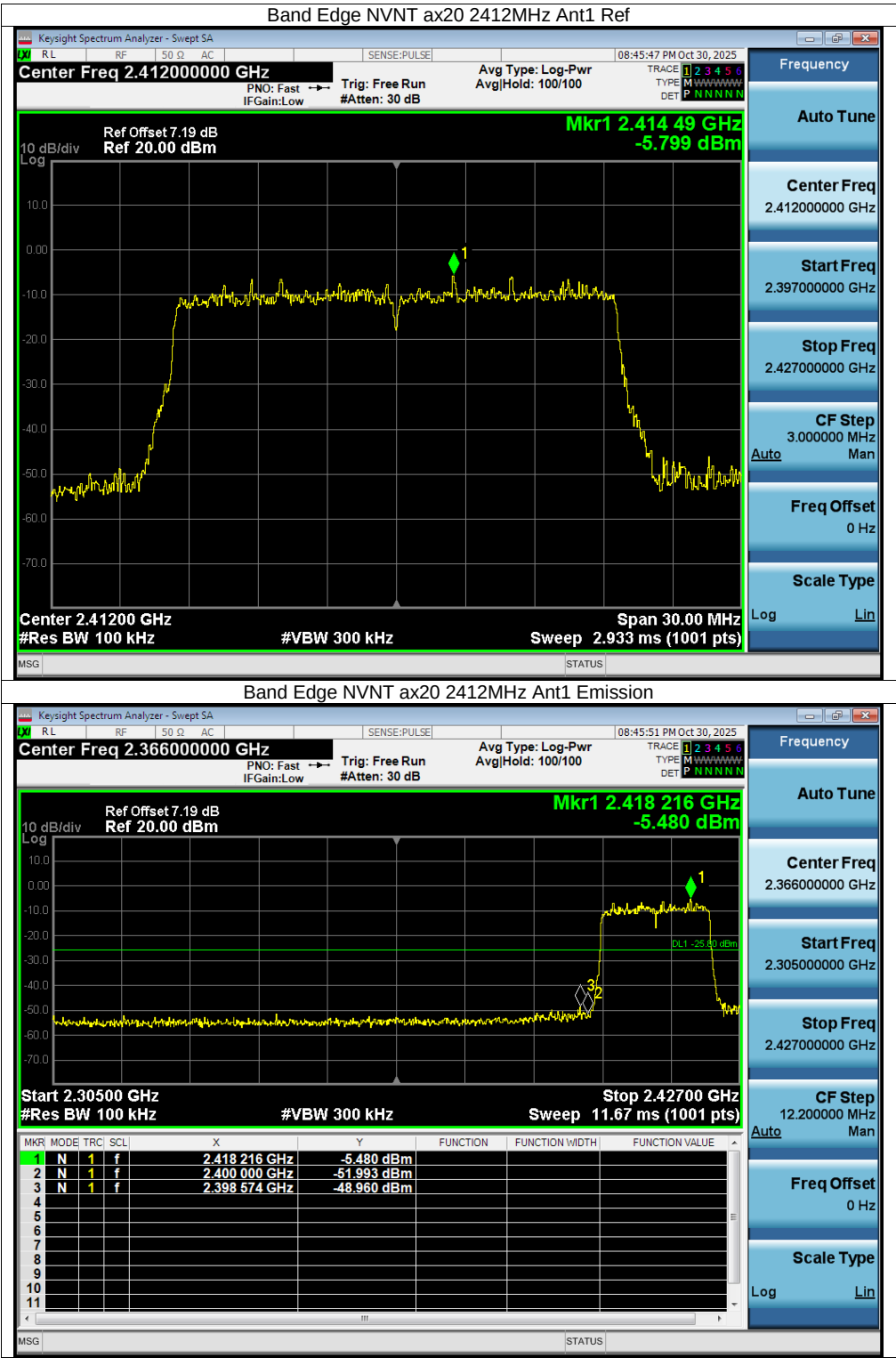
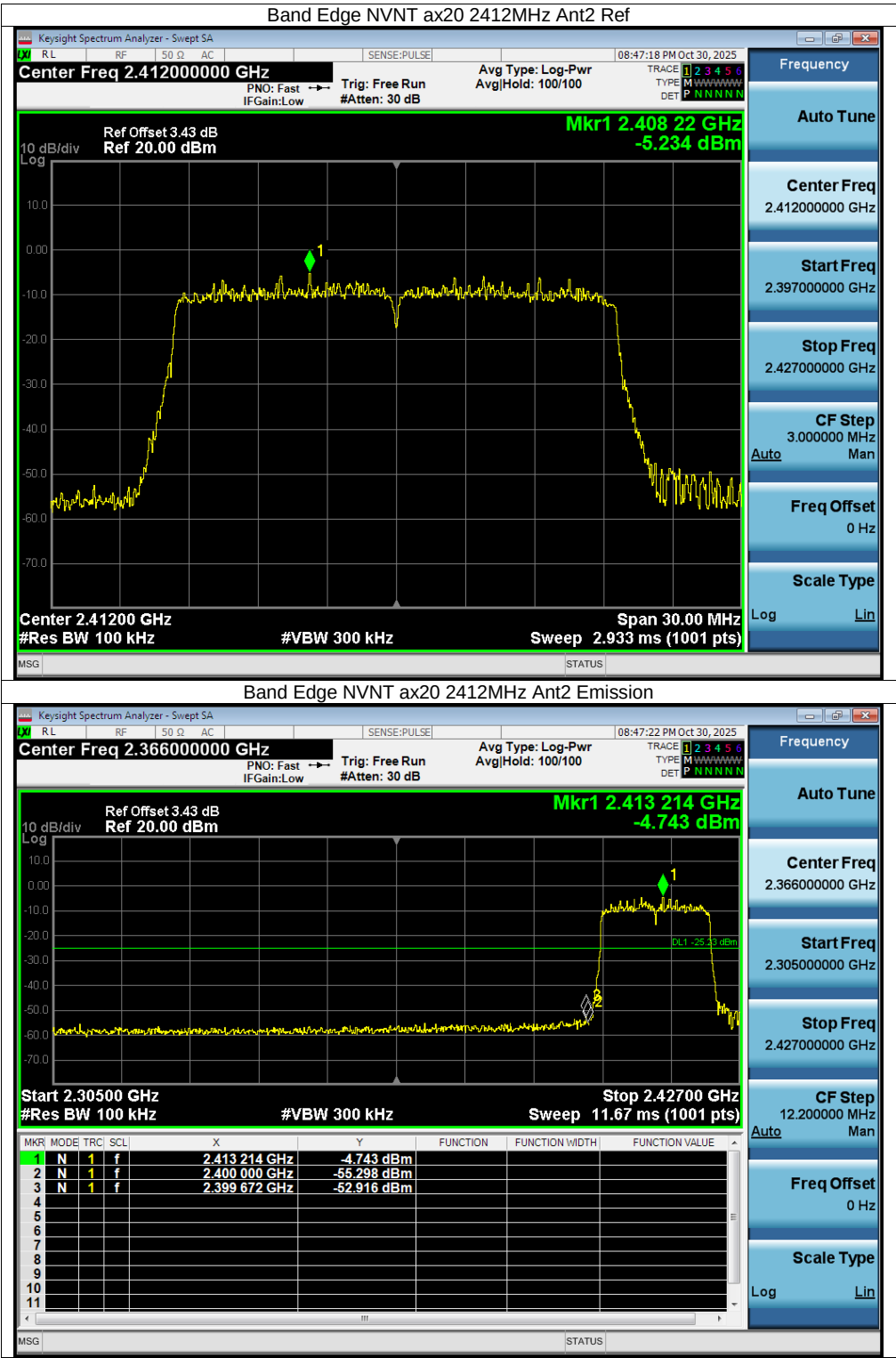
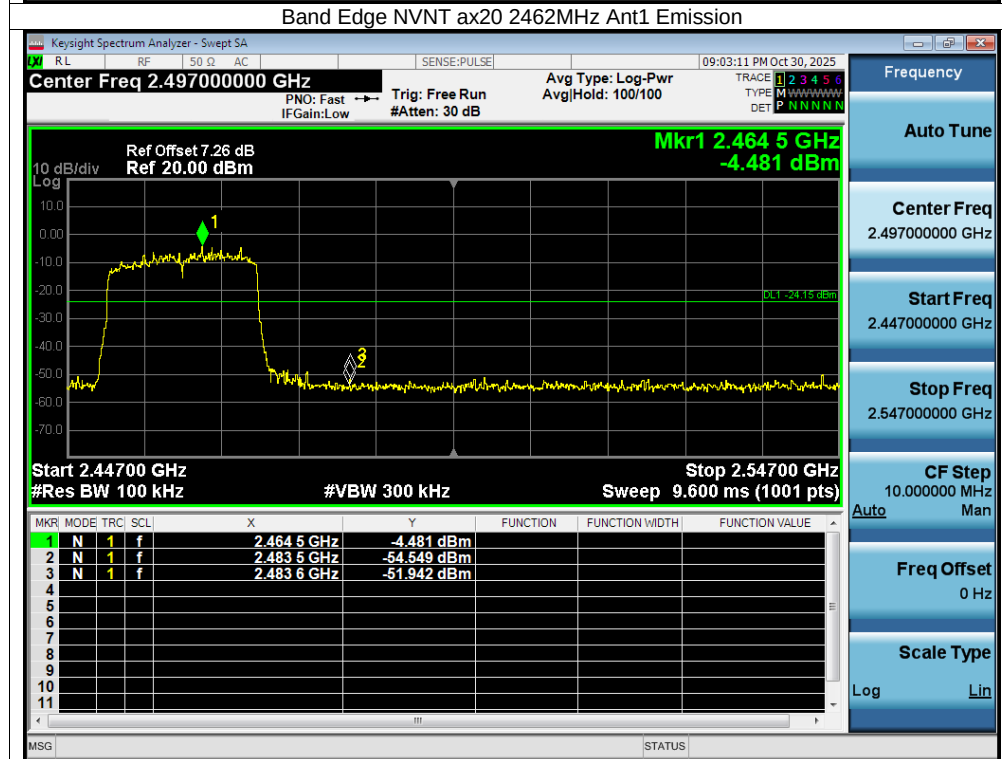
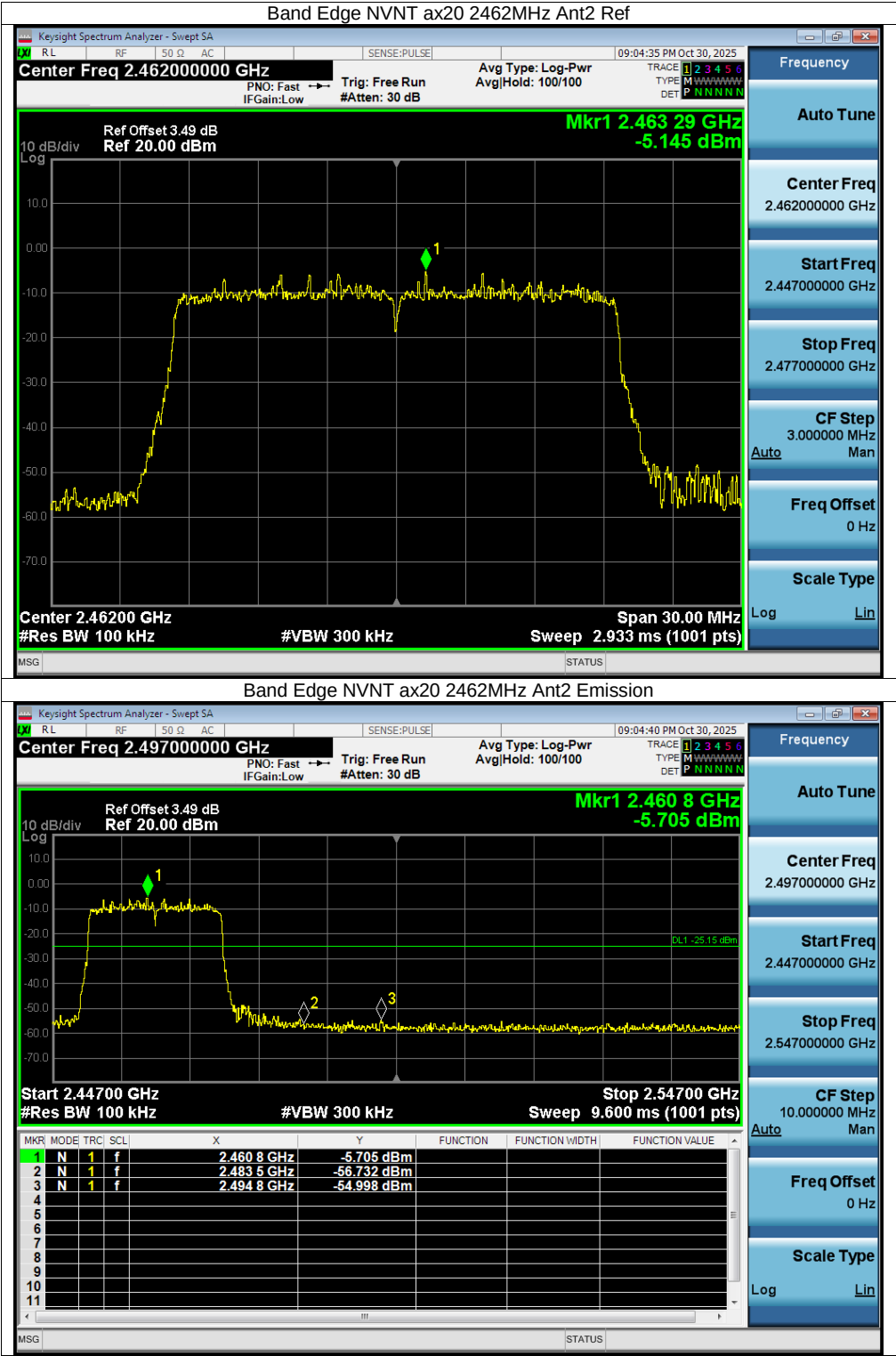


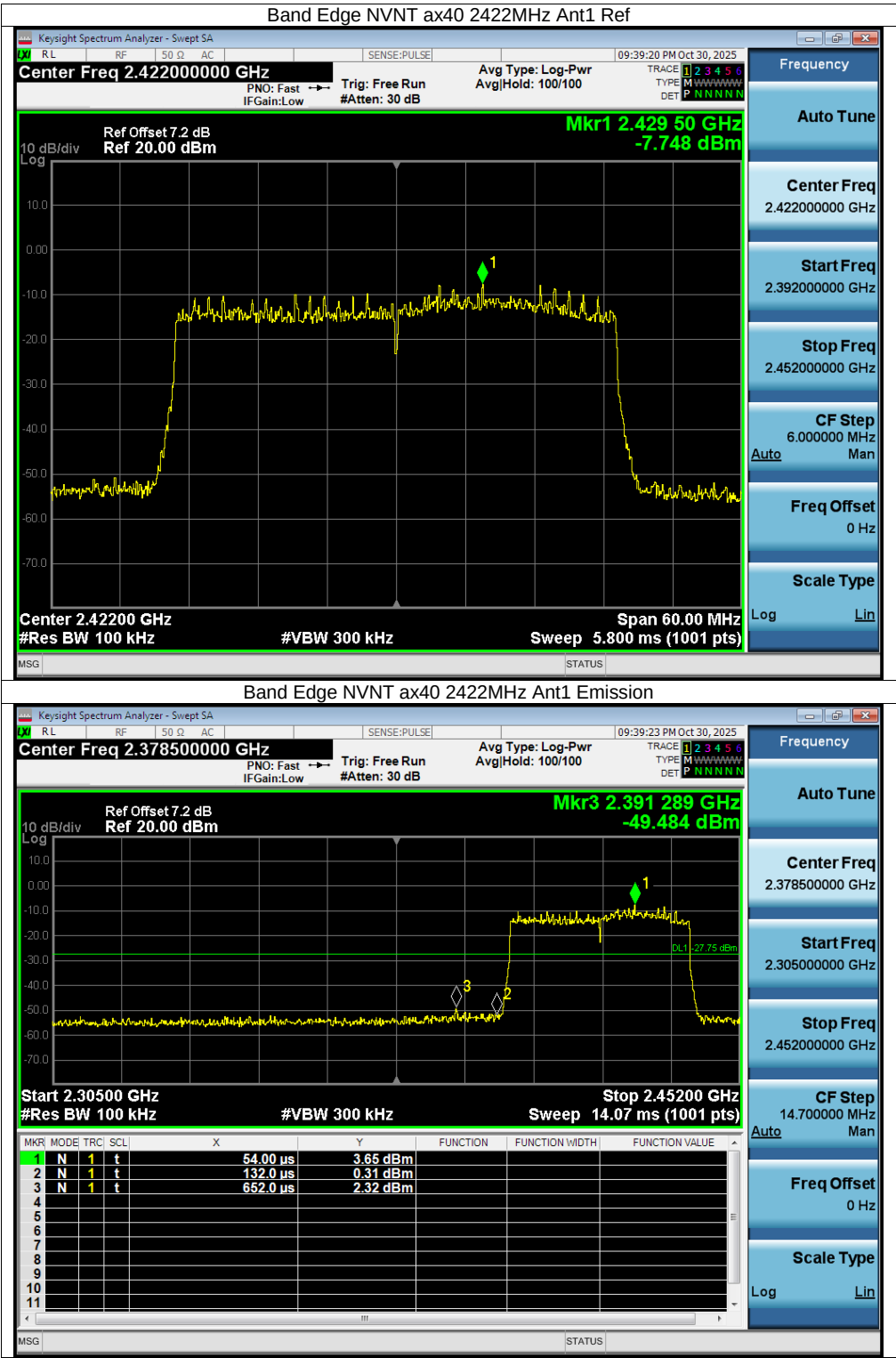


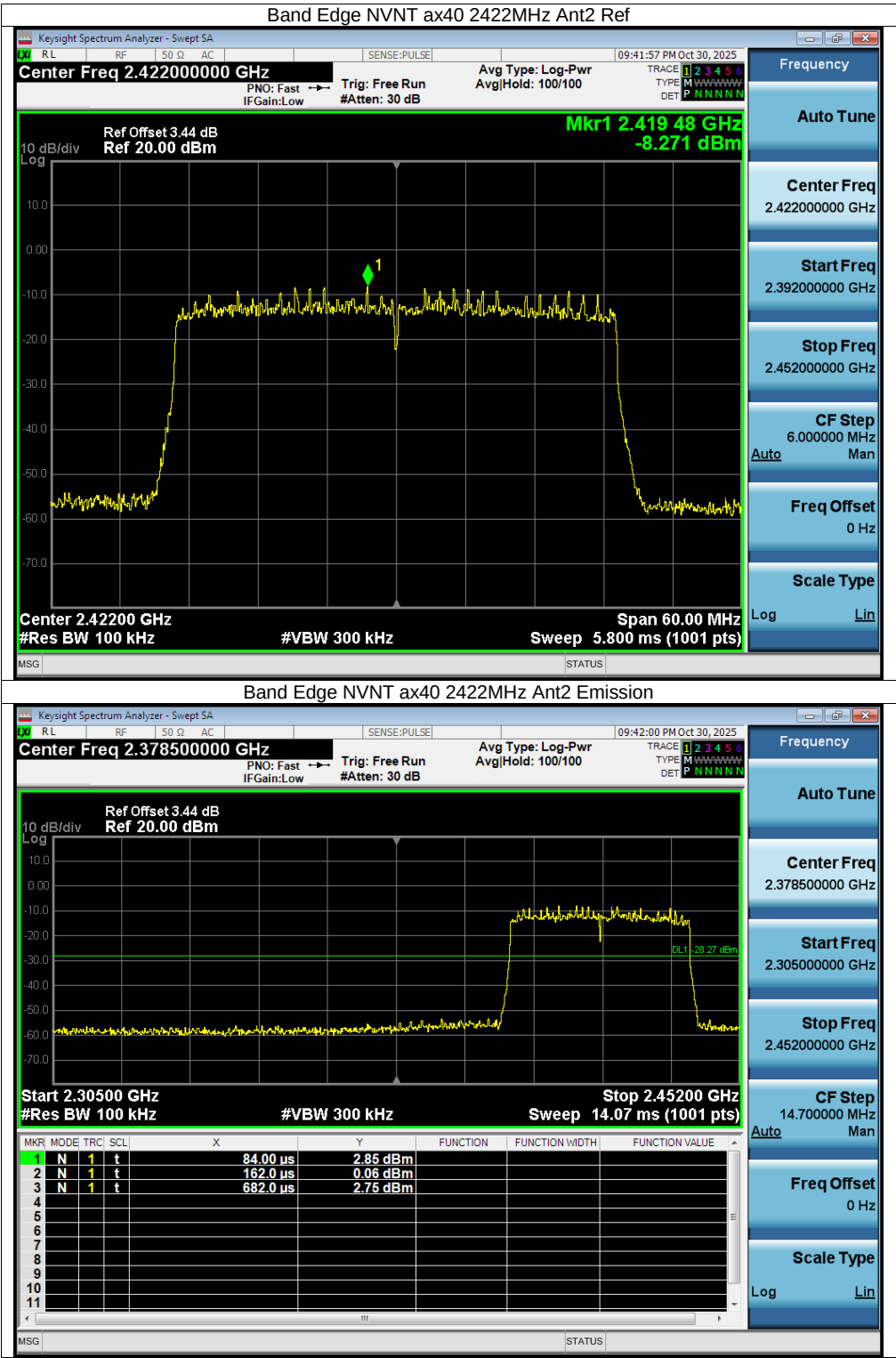


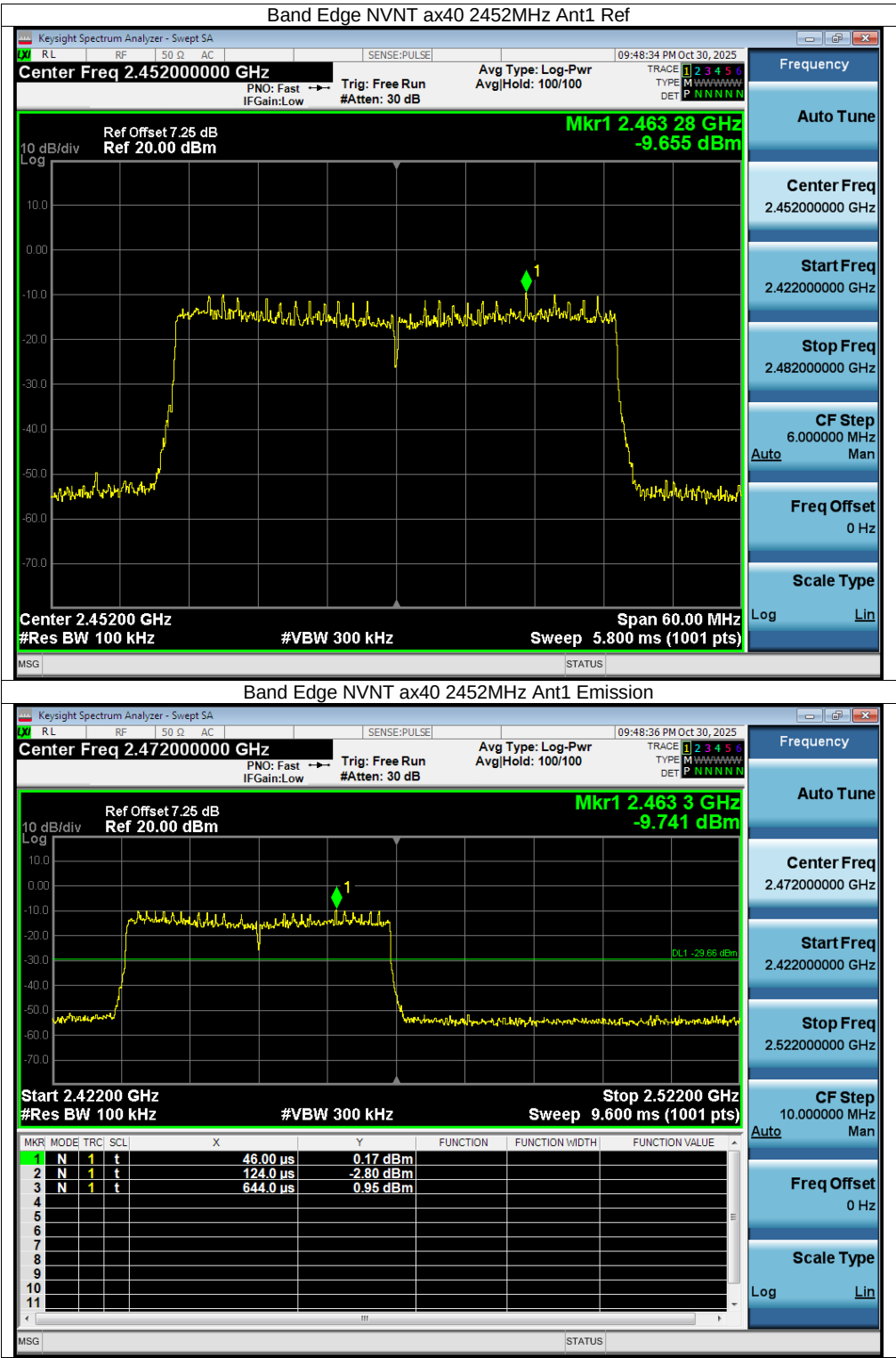


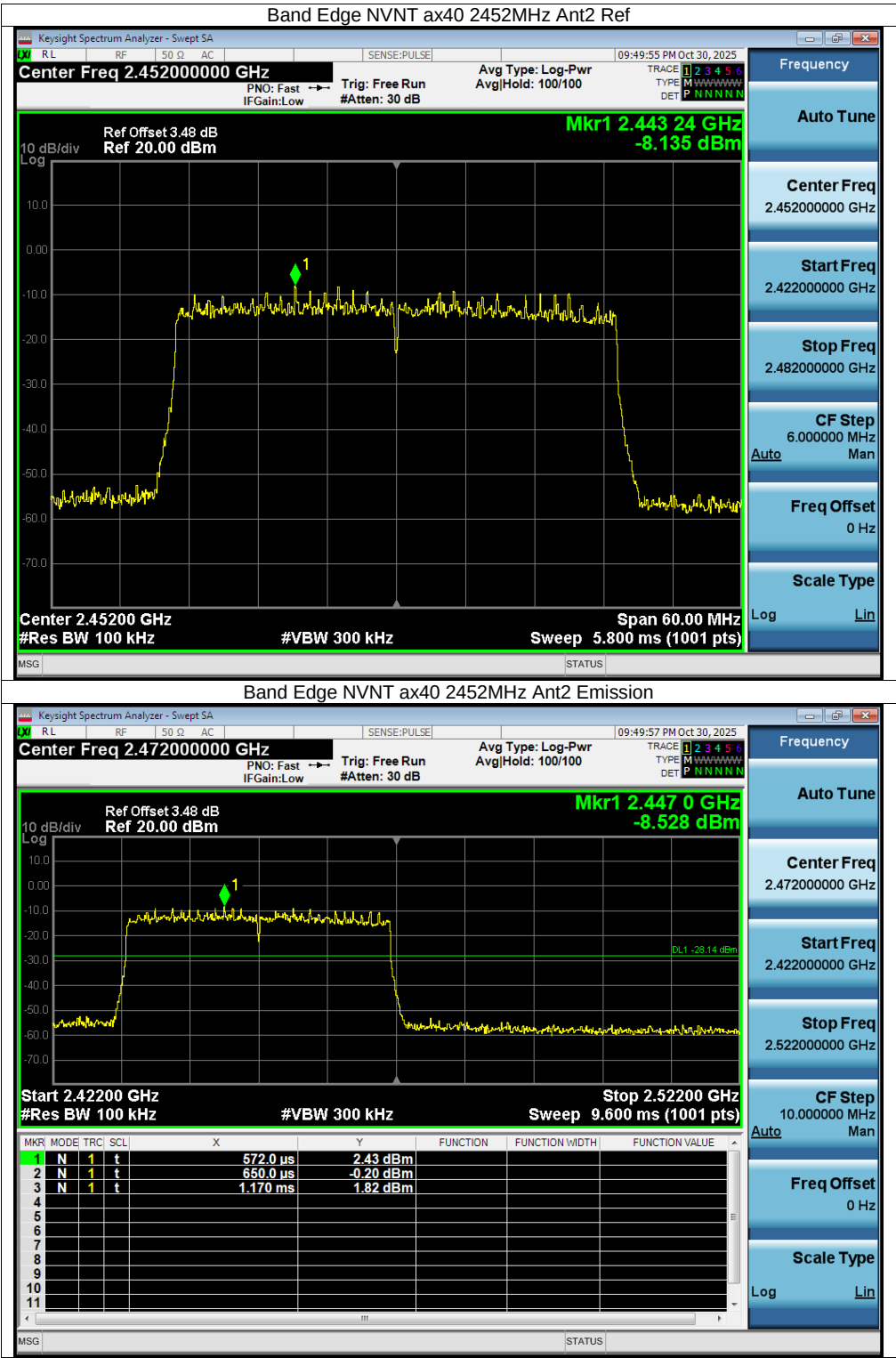






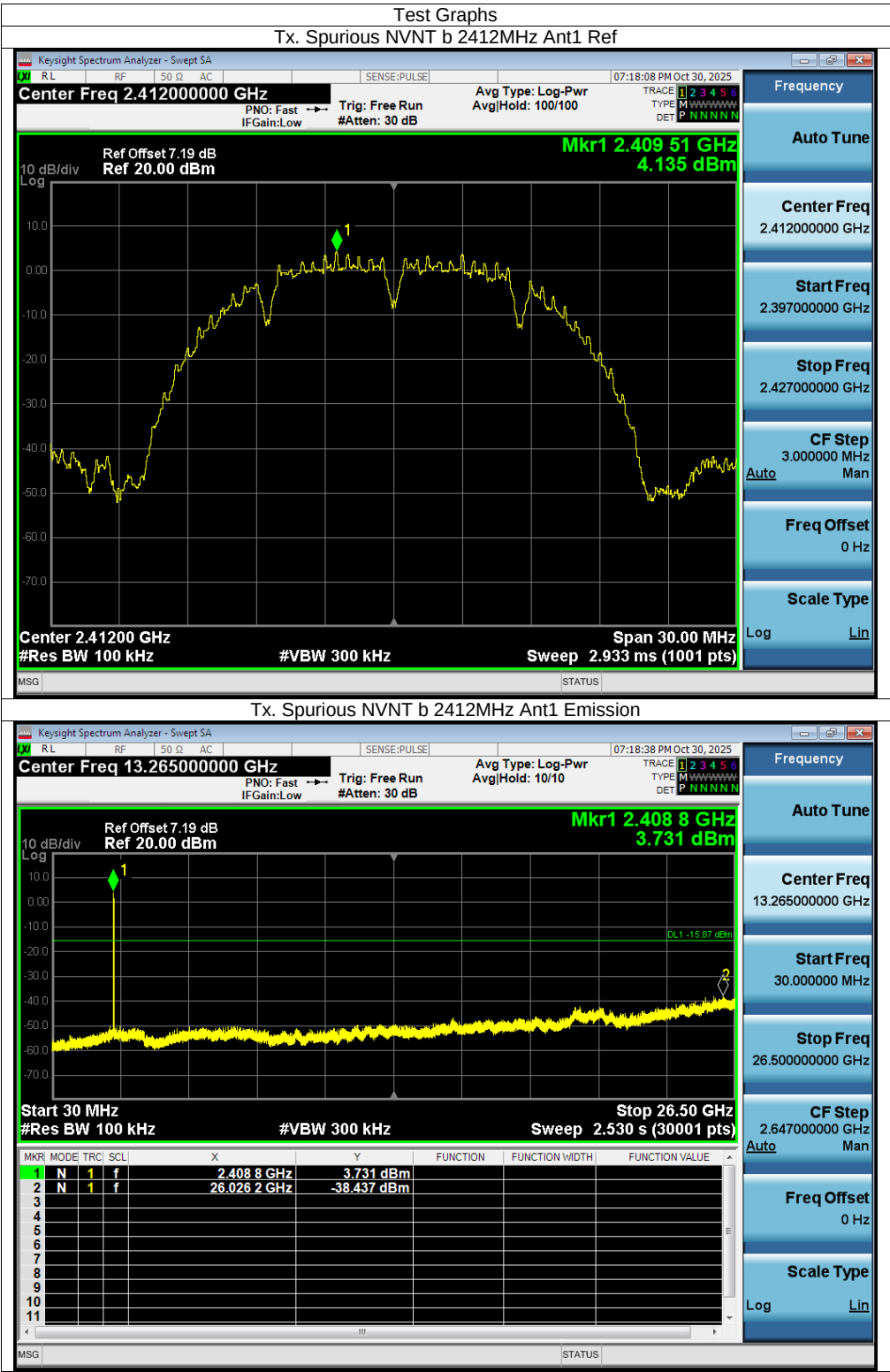


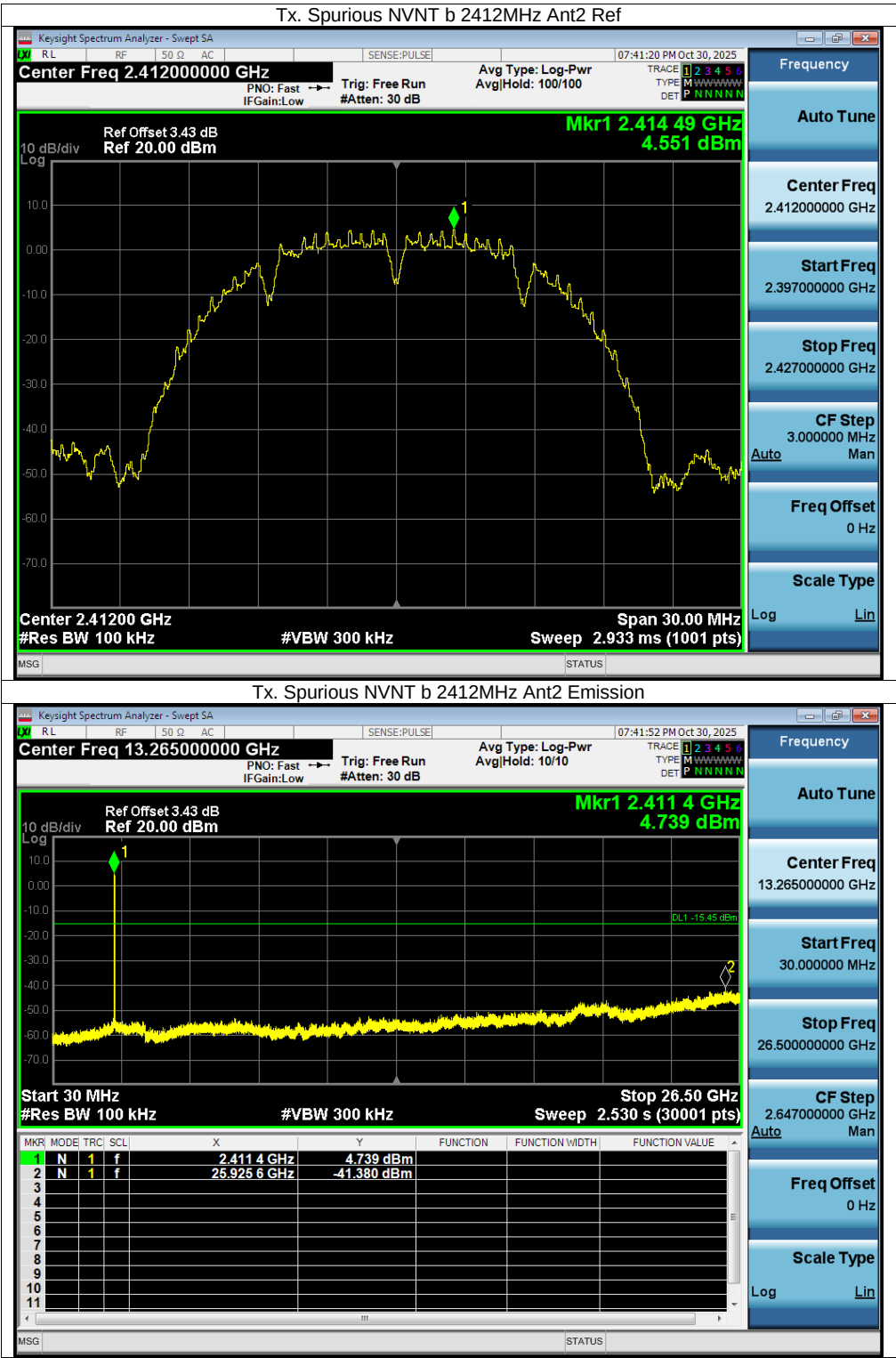


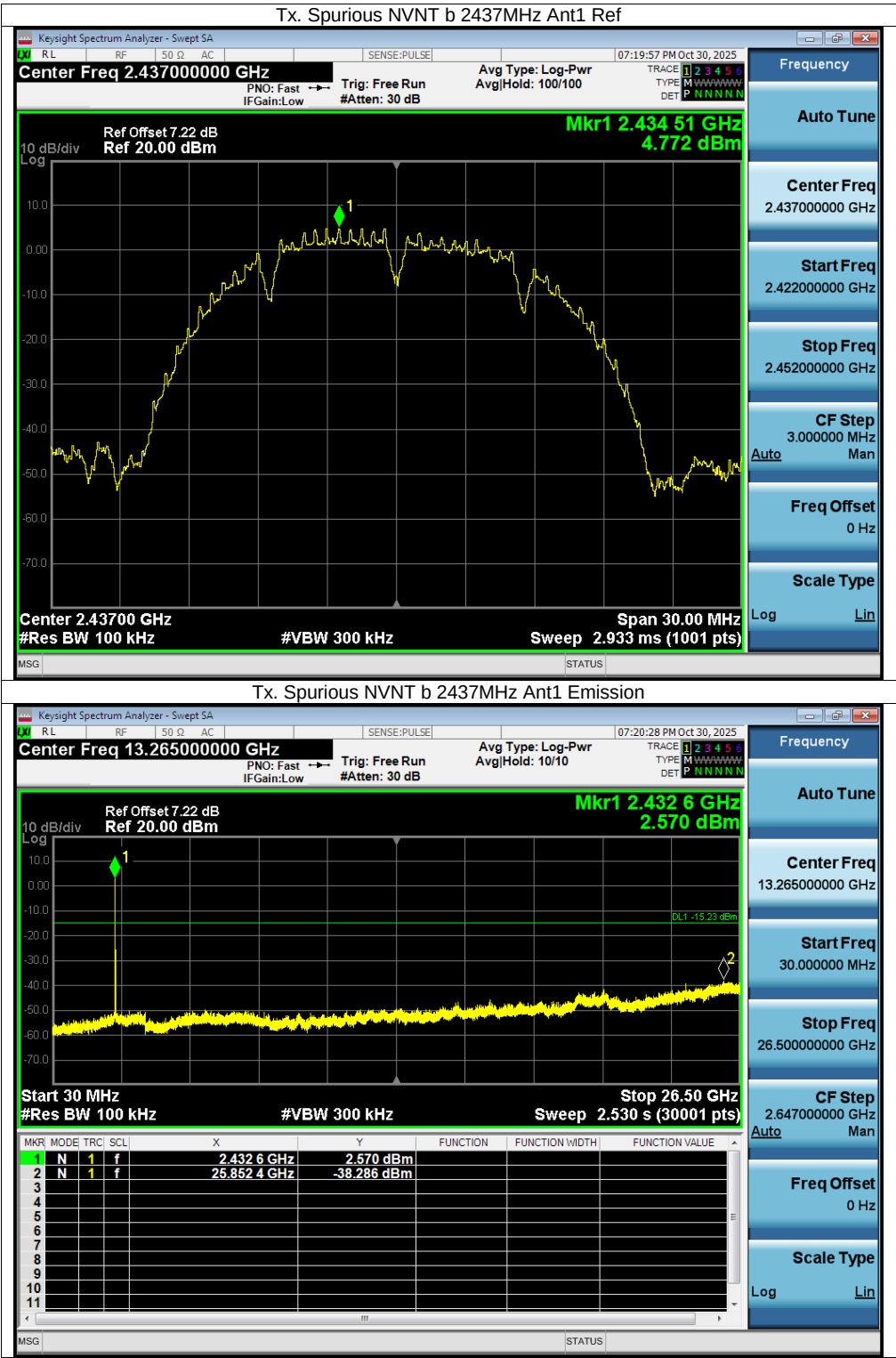


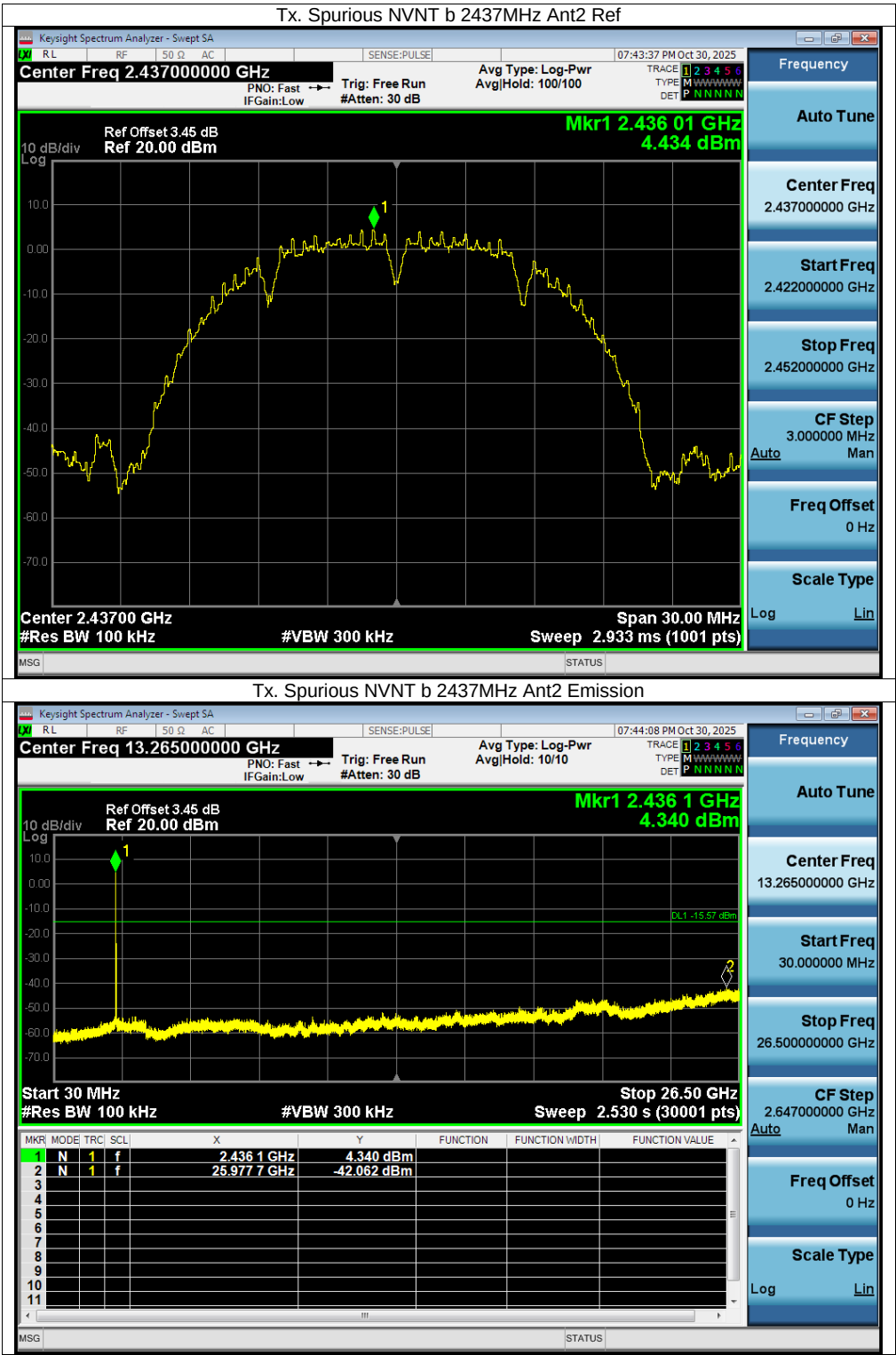
Conducted RF Spurious Emission

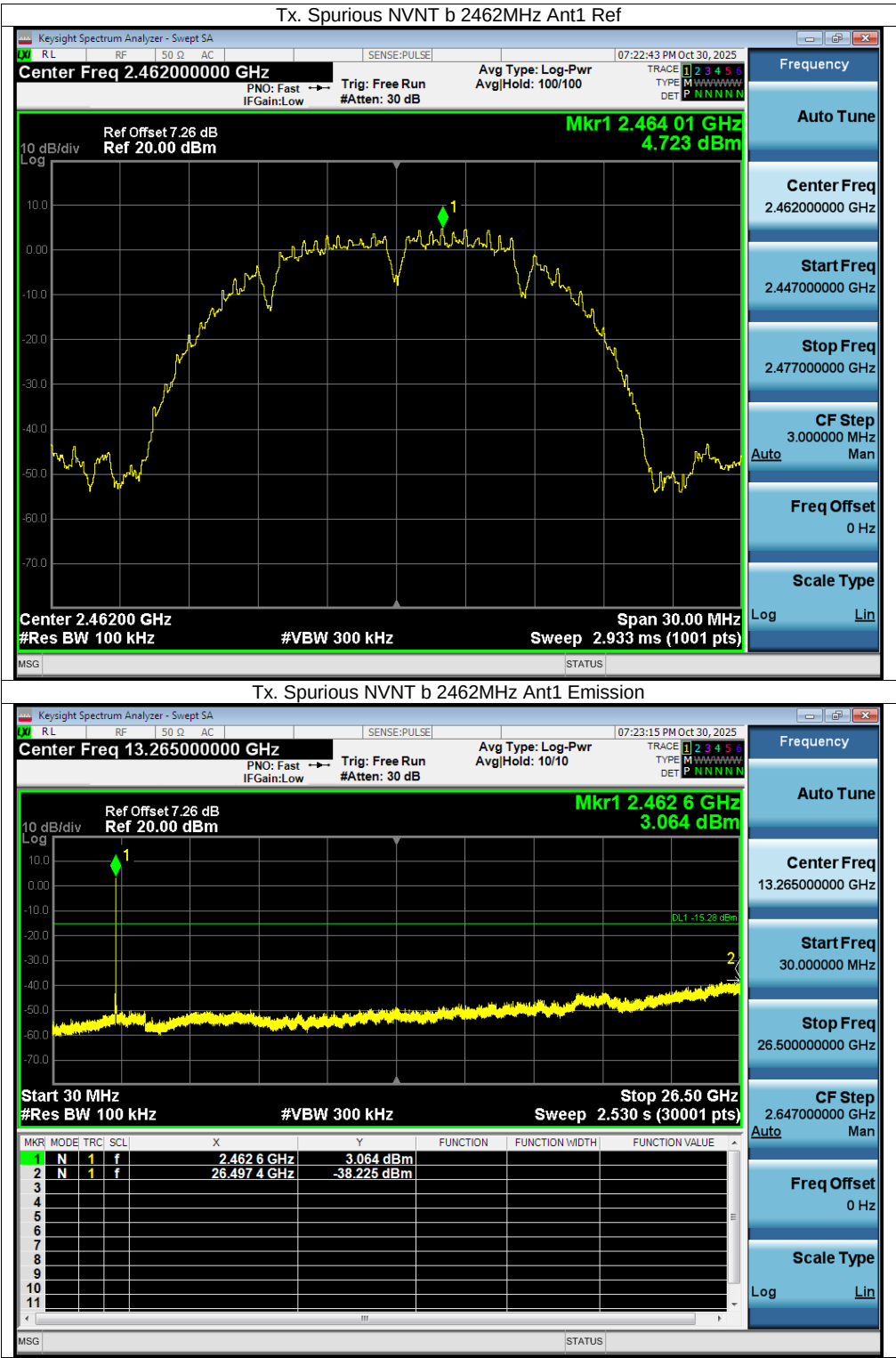
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-42.58	-20	Pass
NVNT	b	2412	Ant2	-45.93	-20	Pass
NVNT	b	2437	Ant1	-43.06	-20	Pass
NVNT	b	2437	Ant2	-46.49	-20	Pass
NVNT	b	2462	Ant1	-42.95	-20	Pass
NVNT	b	2462	Ant2	-45.86	-20	Pass
NVNT	g	2412	Ant1	-35.02	-20	Pass
NVNT	g	2412	Ant2	-39.58	-20	Pass
NVNT	g	2437	Ant1	-35.94	-20	Pass
NVNT	g	2437	Ant2	-38.68	-20	Pass
NVNT	g	2462	Ant1	-34.61	-20	Pass
NVNT	g	2462	Ant2	-38.42	-20	Pass
NVNT	n20	2412	Ant1	-33.89	-20	Pass
NVNT	n20	2412	Ant2	-37.44	-20	Pass
NVNT	n20	2437	Ant1	-35.05	-20	Pass
NVNT	n20	2437	Ant2	-38.26	-20	Pass
NVNT	n20	2462	Ant1	-35.48	-20	Pass
NVNT	n20	2462	Ant2	-38.81	-20	Pass
NVNT	n40	2422	Ant1	-32.18	-20	Pass
NVNT	n40	2422	Ant2	-34.4	-20	Pass
NVNT	n40	2437	Ant1	-30.8	-20	Pass
NVNT	n40	2437	Ant2	-36.3	-20	Pass
NVNT	n40	2452	Ant1	-30.99	-20	Pass
NVNT	n40	2452	Ant2	-33.95	-20	Pass
NVNT	ax20	2412	Ant1	-32.84	-20	Pass
NVNT	ax20	2412	Ant2	-36.94	-20	Pass
NVNT	ax20	2437	Ant1	-34.01	-20	Pass
NVNT	ax20	2437	Ant2	-35.7	-20	Pass
NVNT	ax20	2462	Ant1	-34.03	-20	Pass
NVNT	ax20	2462	Ant2	-36.58	-20	Pass
NVNT	ax40	2422	Ant1	-30.8	-20	Pass
NVNT	ax40	2422	Ant2	-33.42	-20	Pass
NVNT	ax40	2437	Ant1	-29.83	-20	Pass
NVNT	ax40	2437	Ant2	-34.14	-20	Pass
NVNT	ax40	2452	Ant1	-28.32	-20	Pass
NVNT	ax40	2452	Ant2	-33.43	-20	Pass

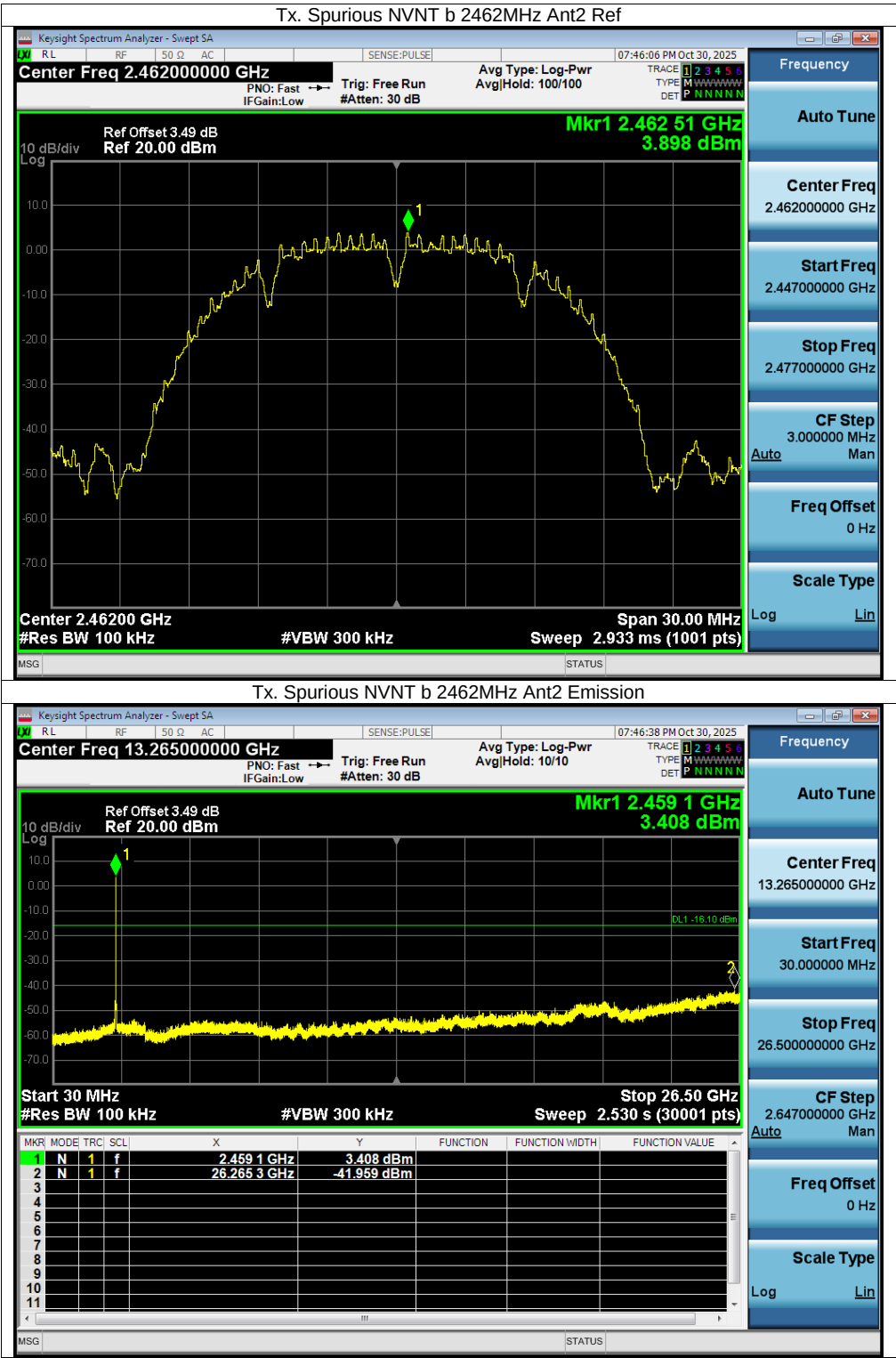


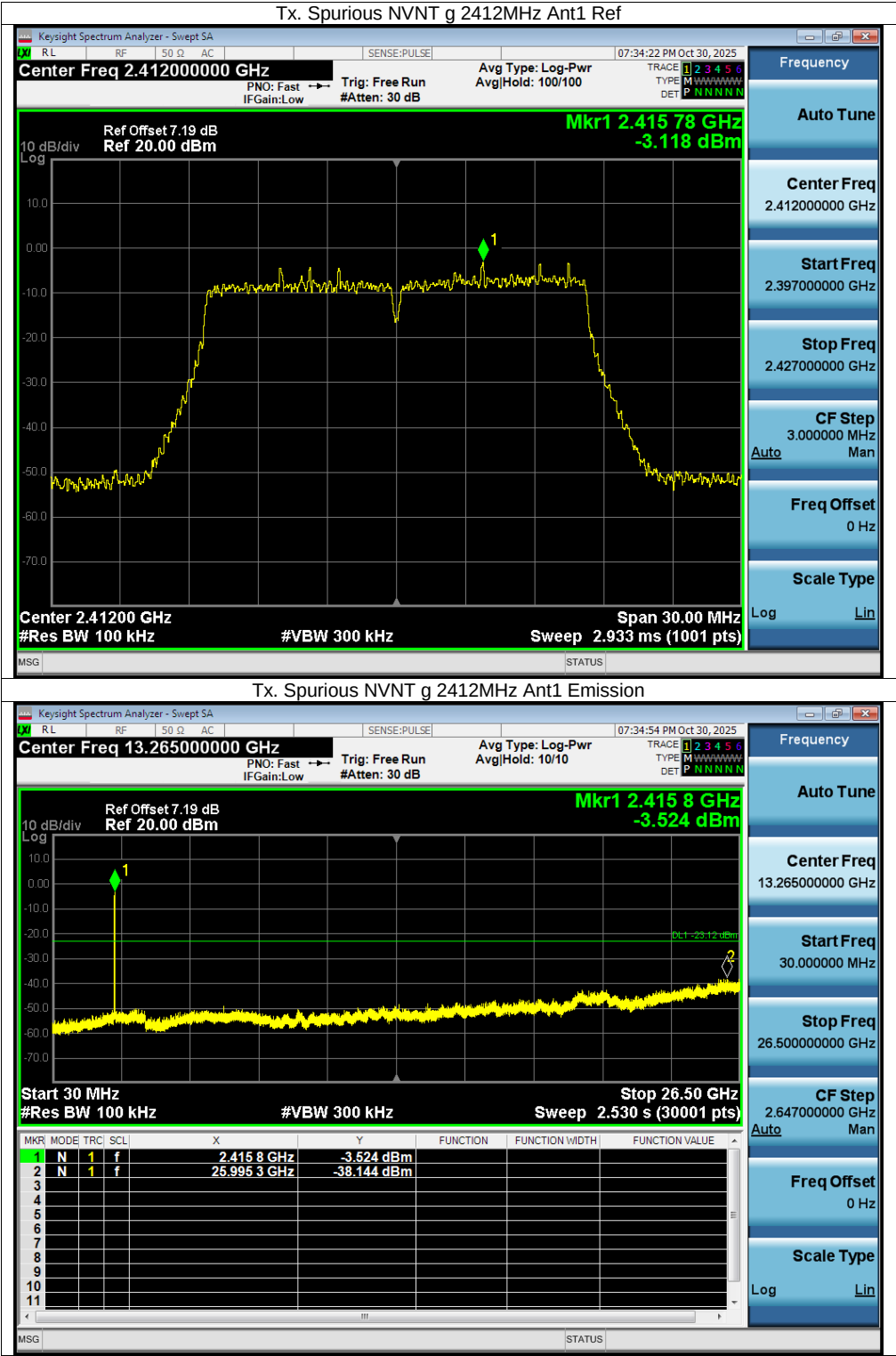


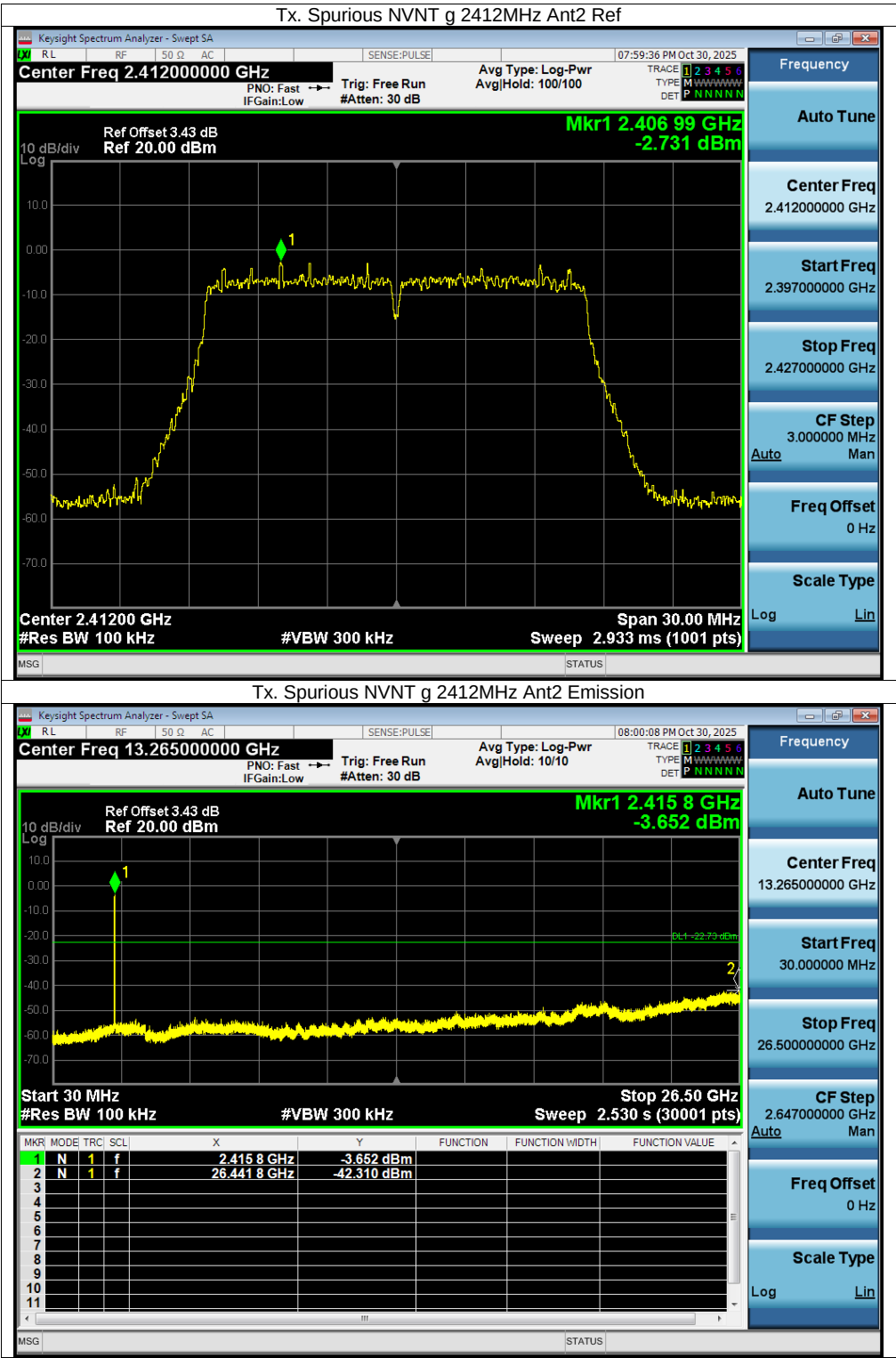


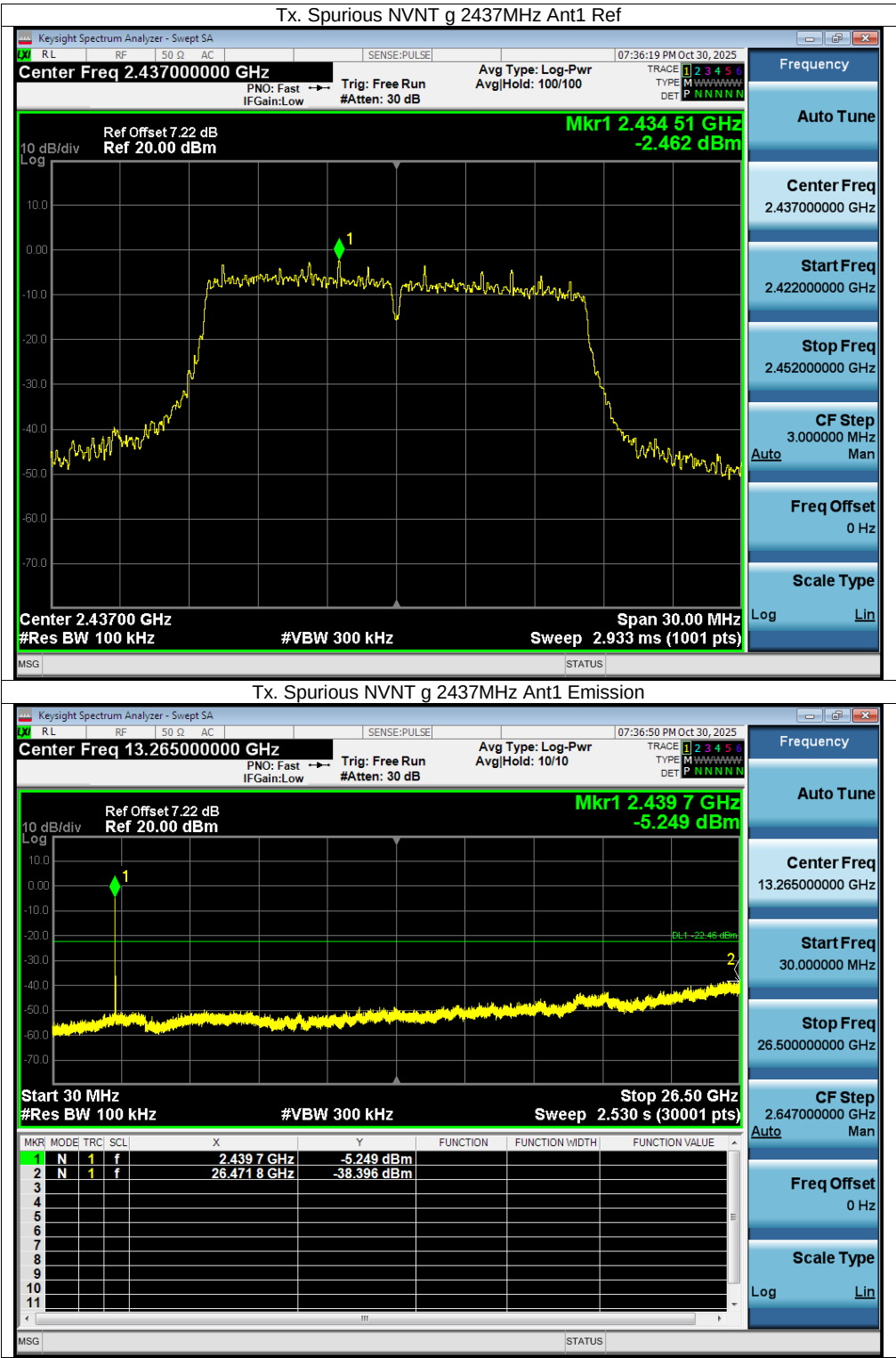


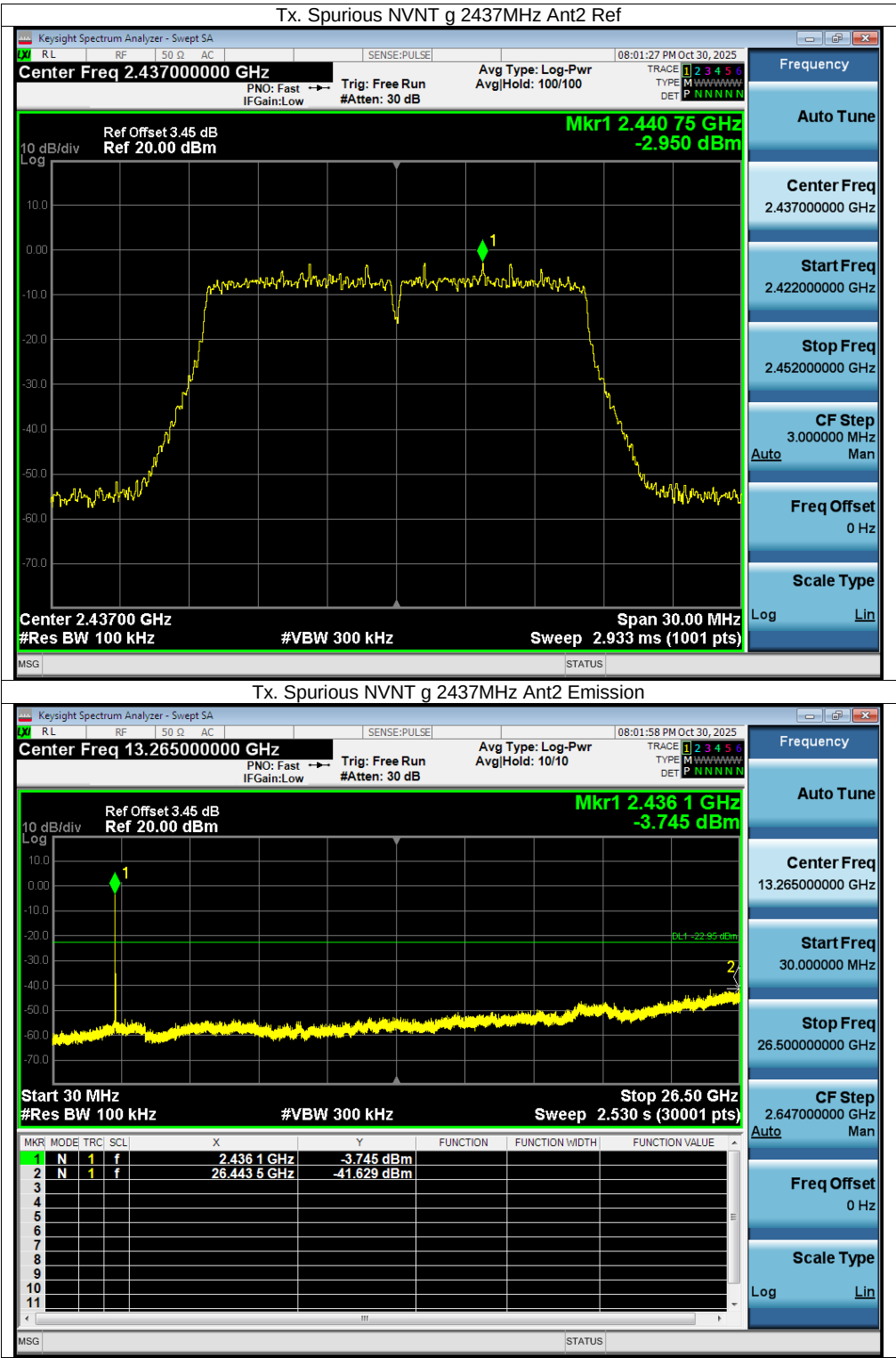


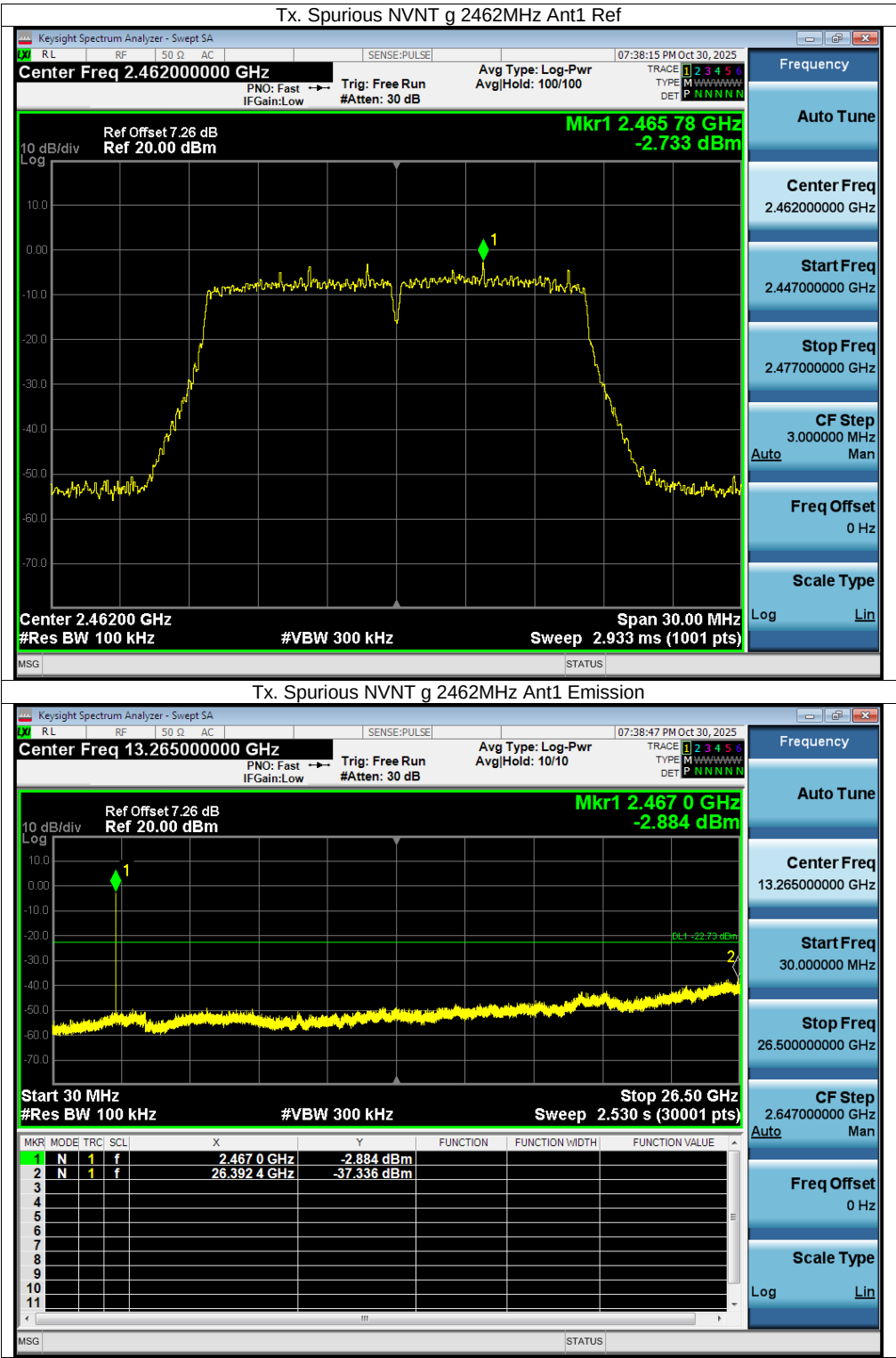


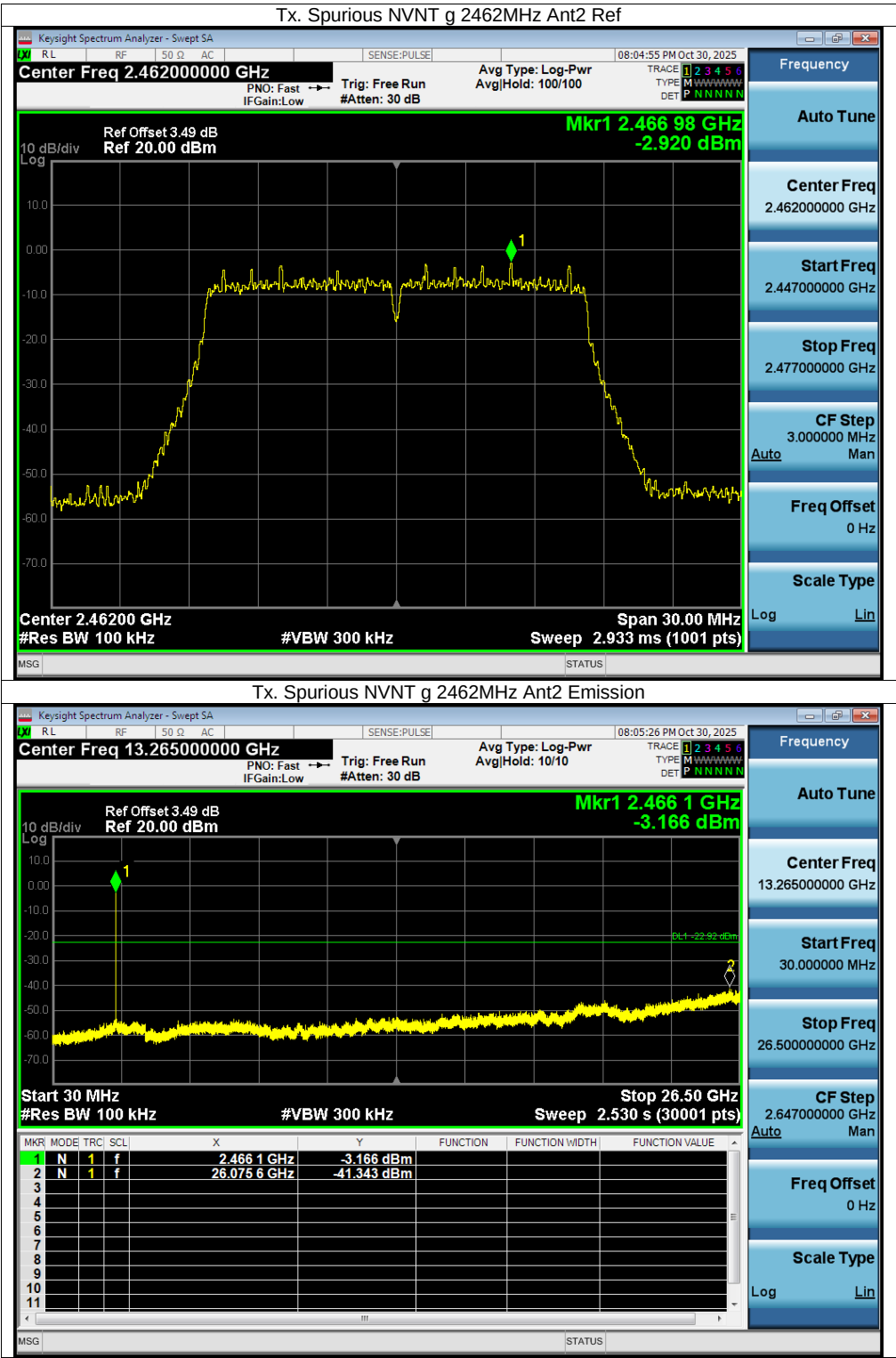


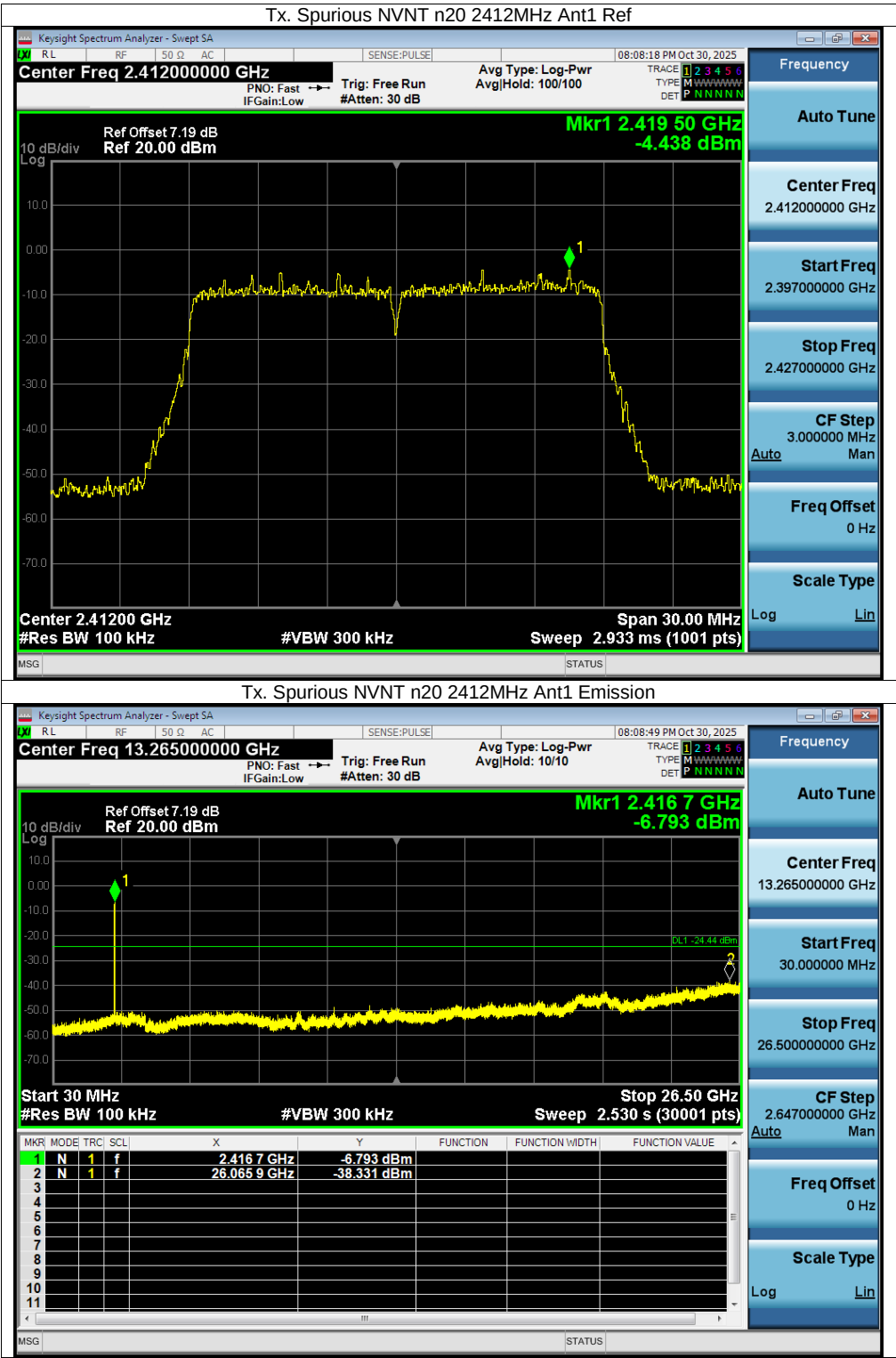


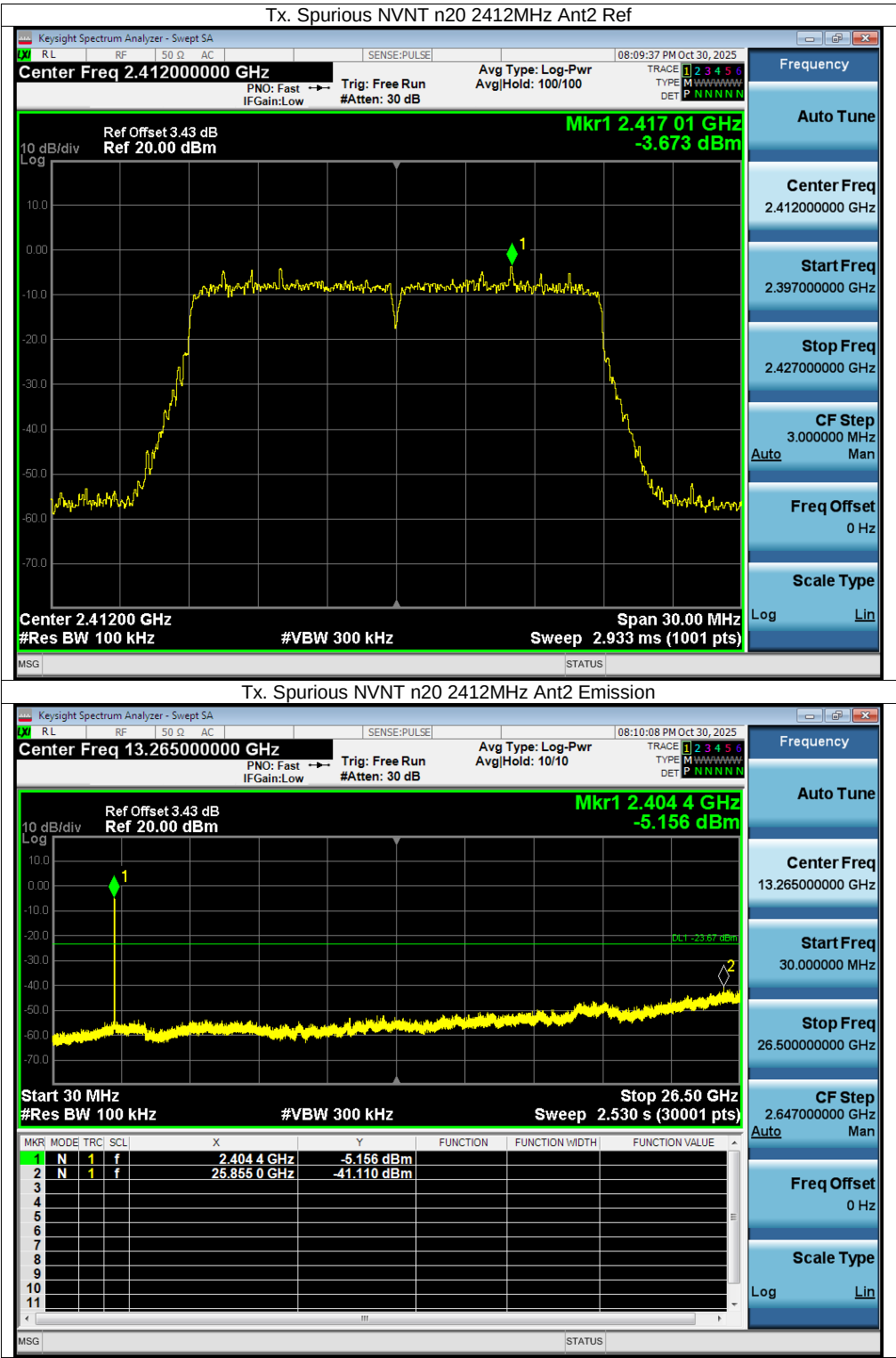


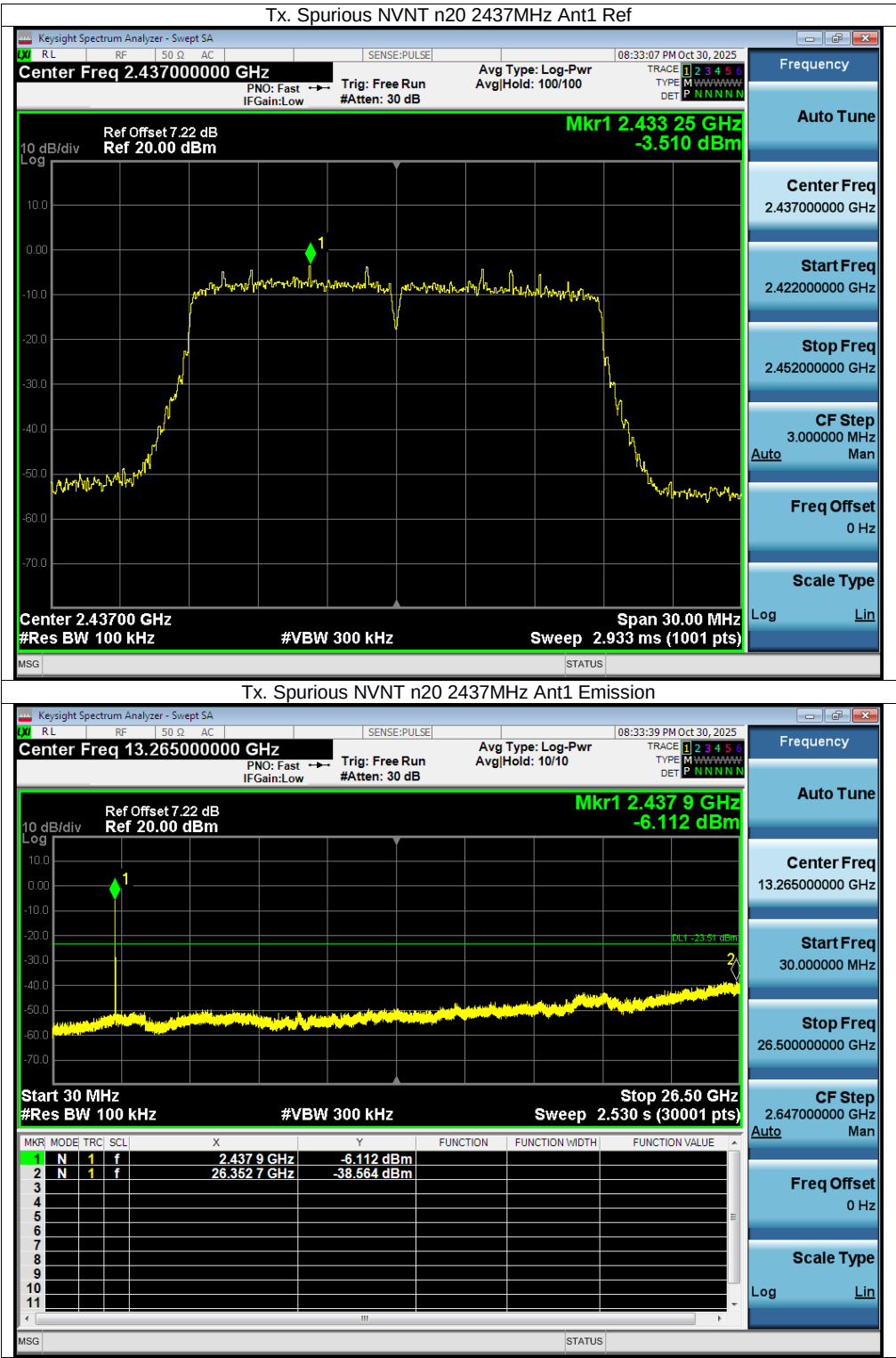


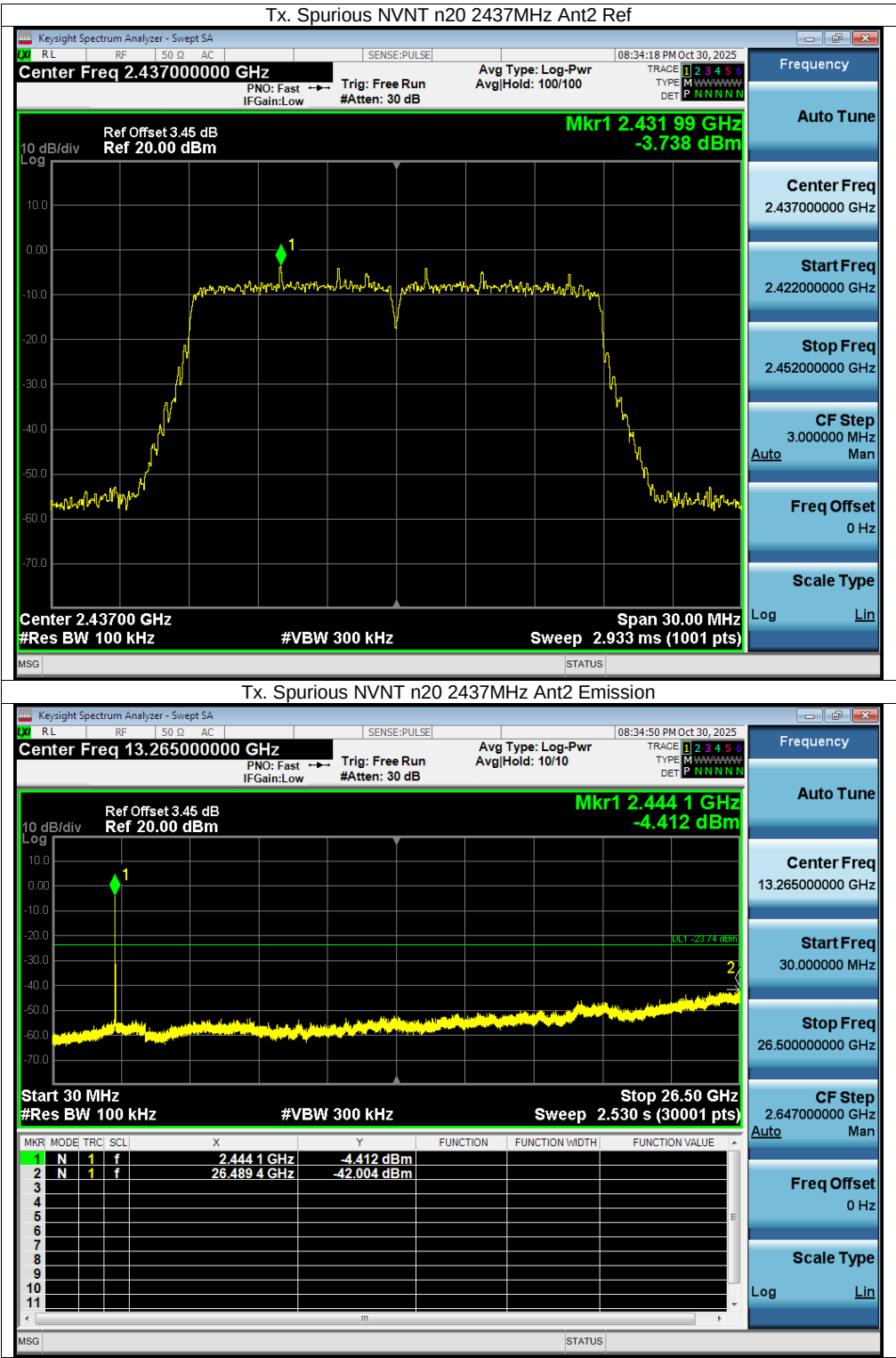


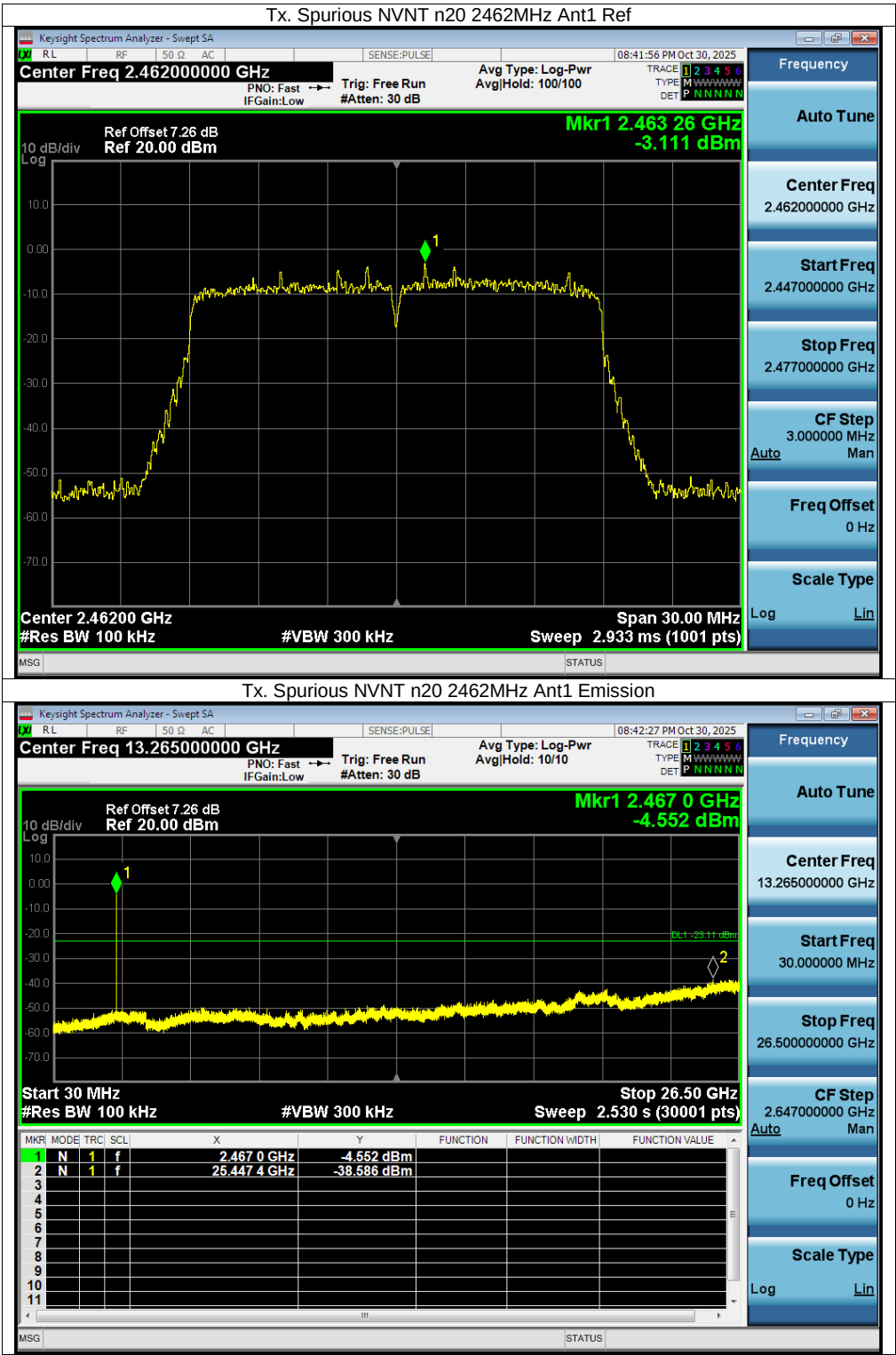


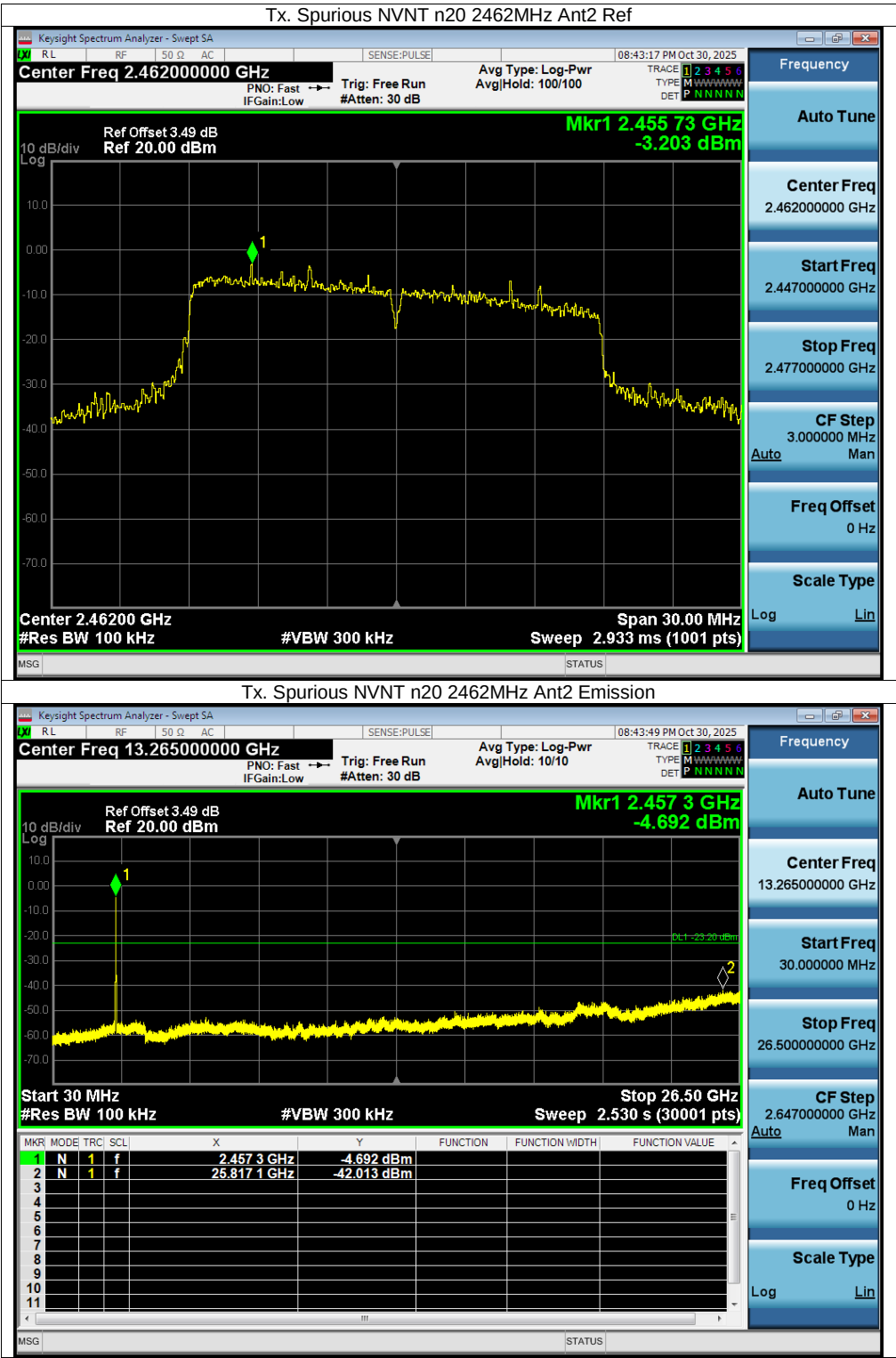


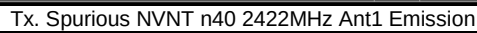


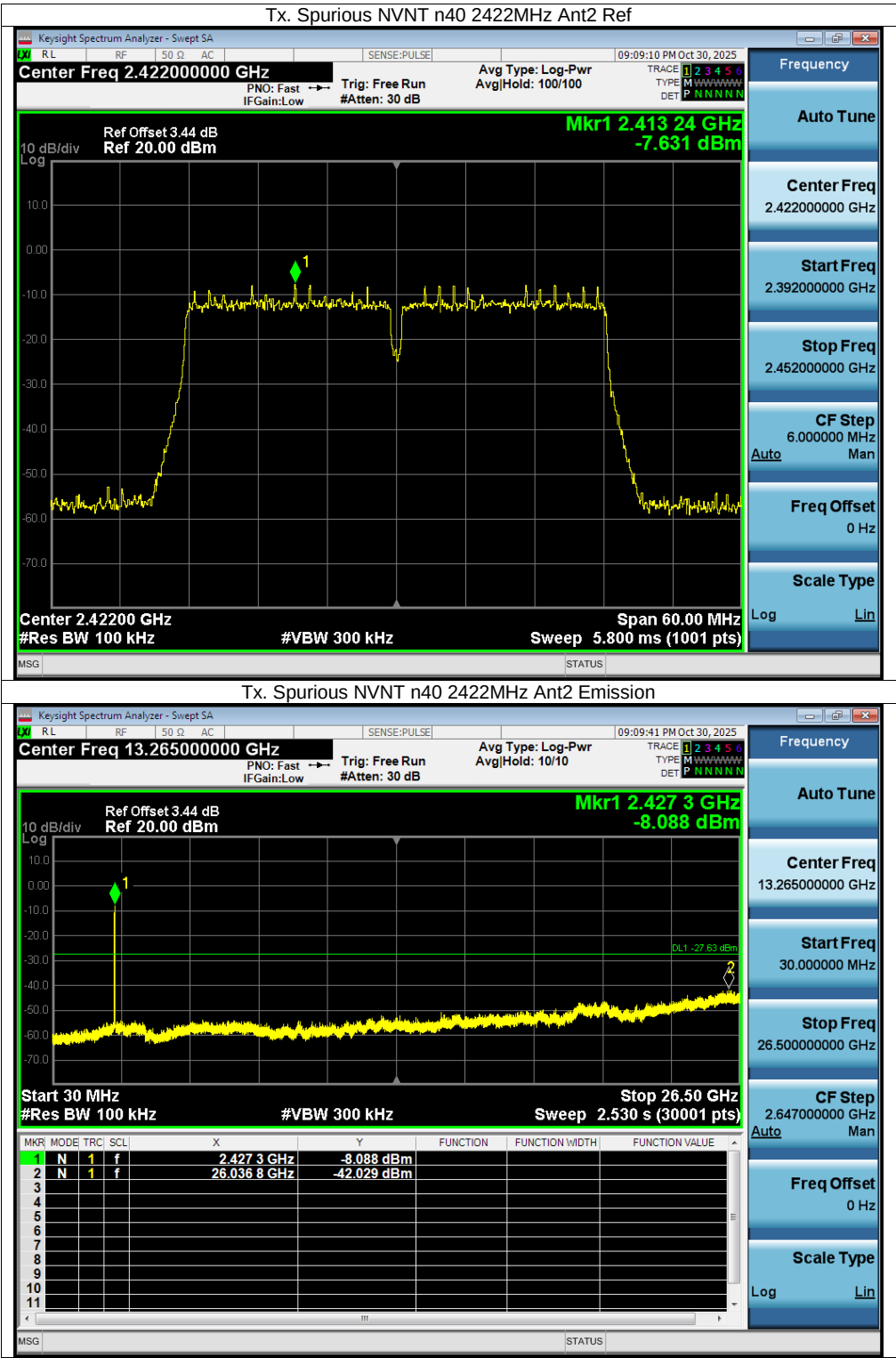


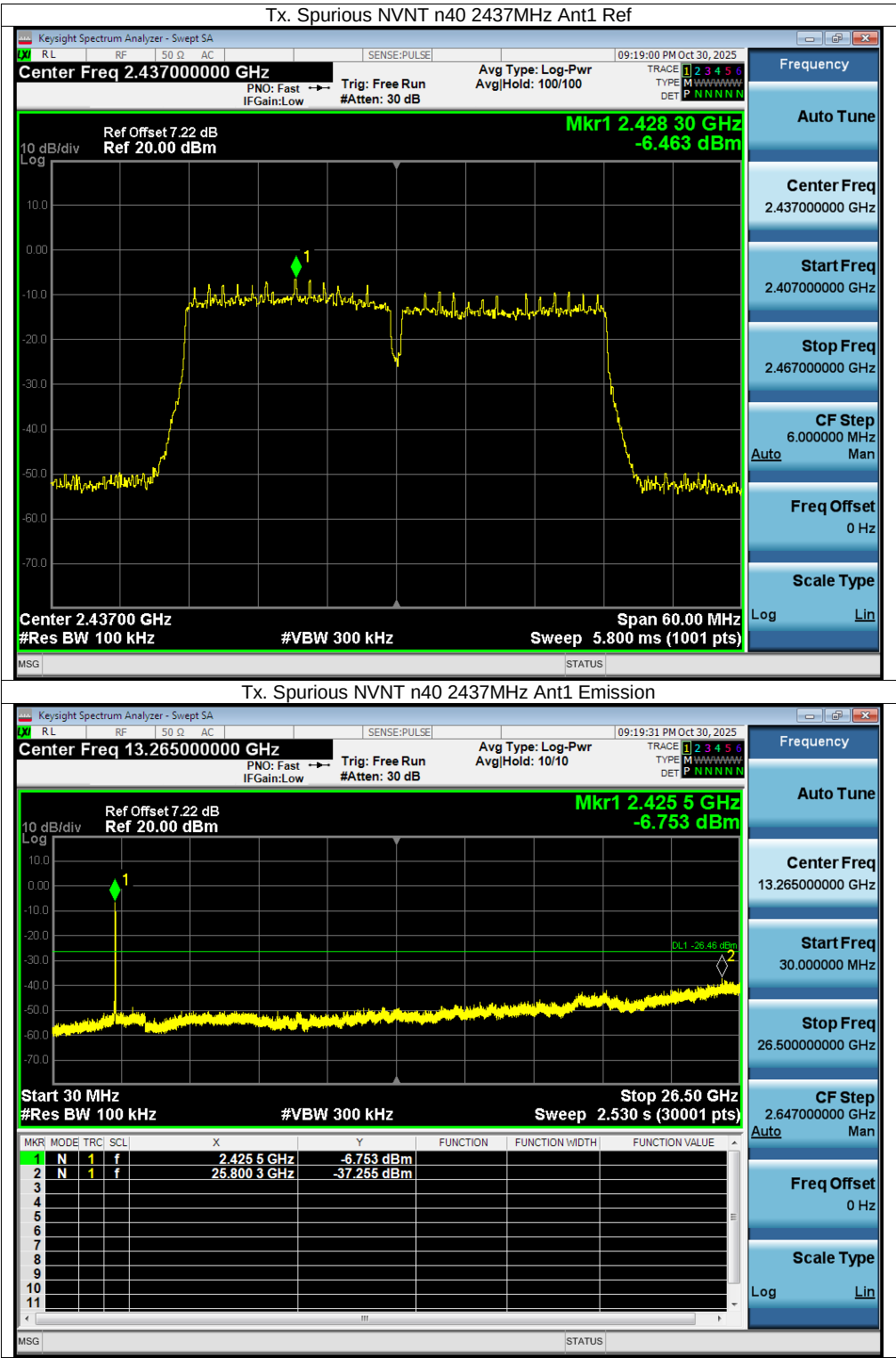


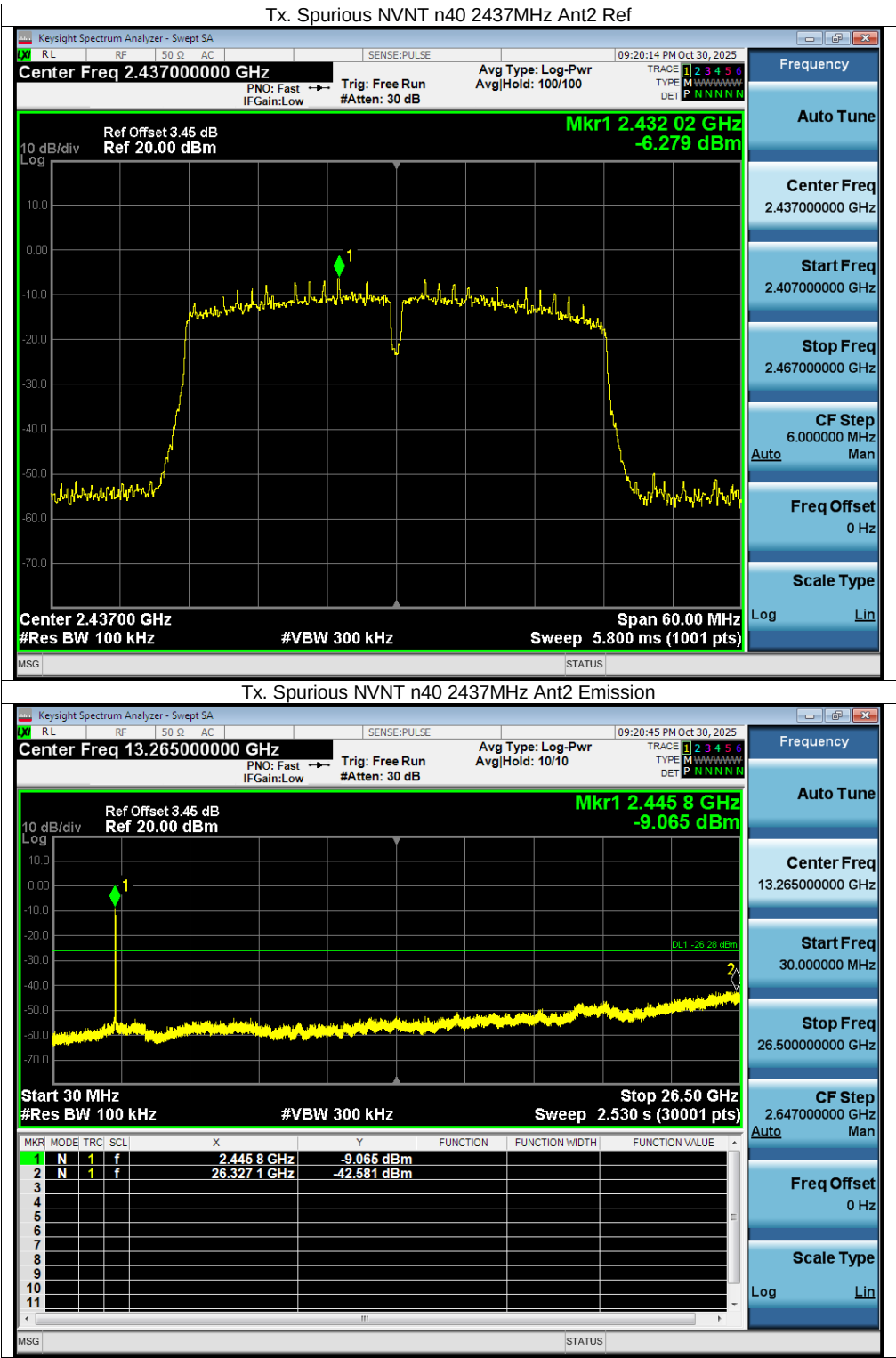


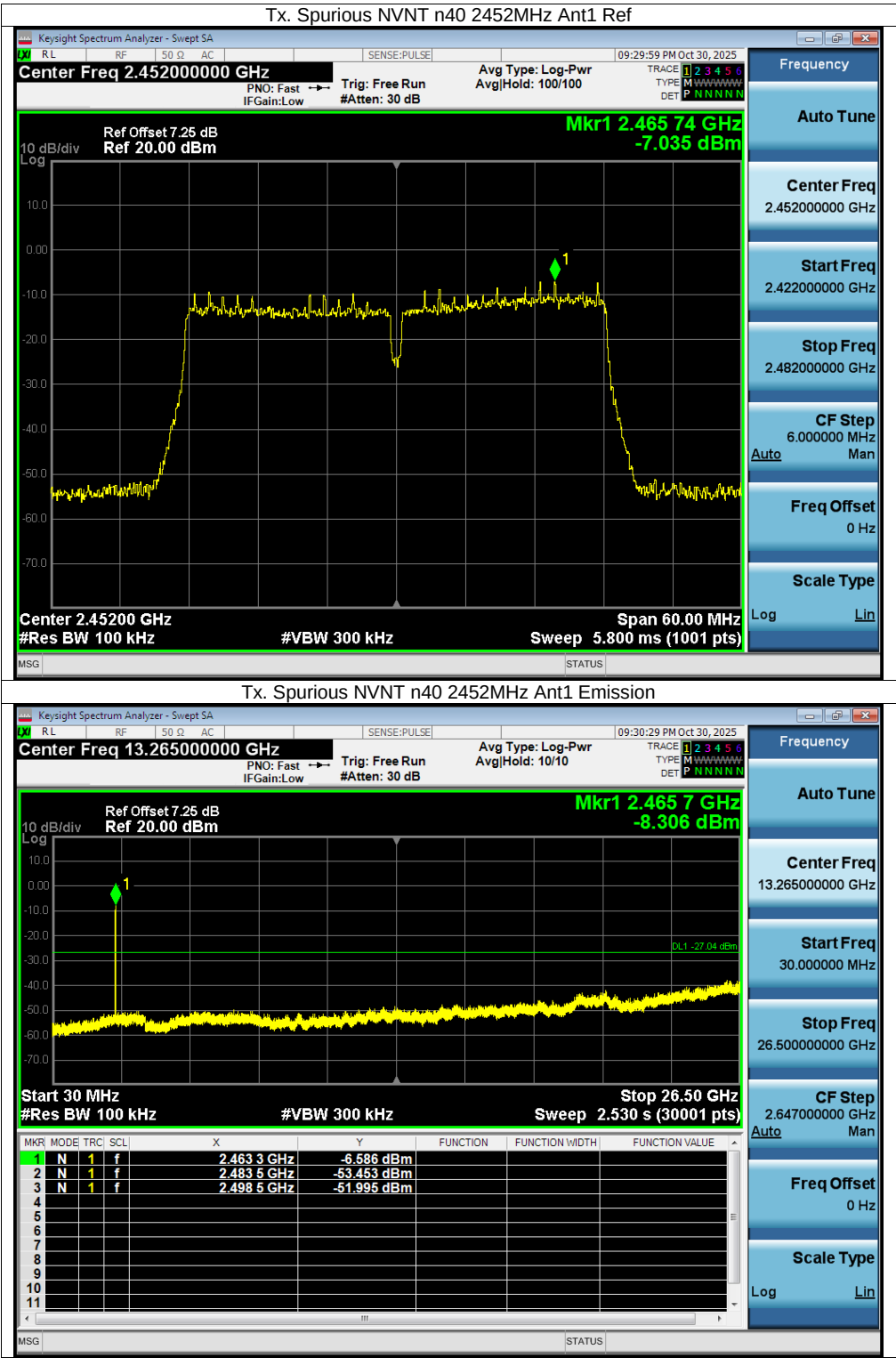


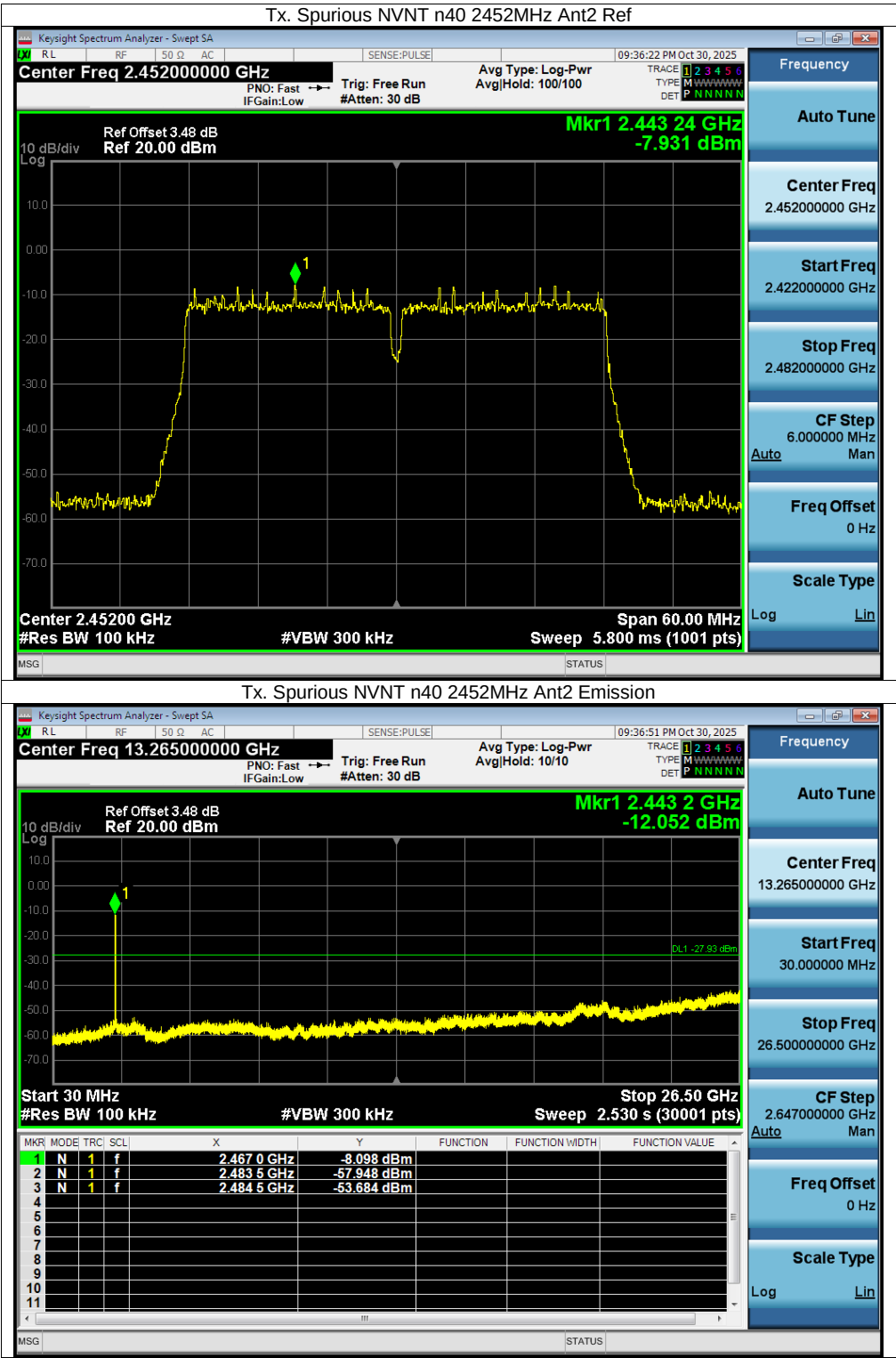


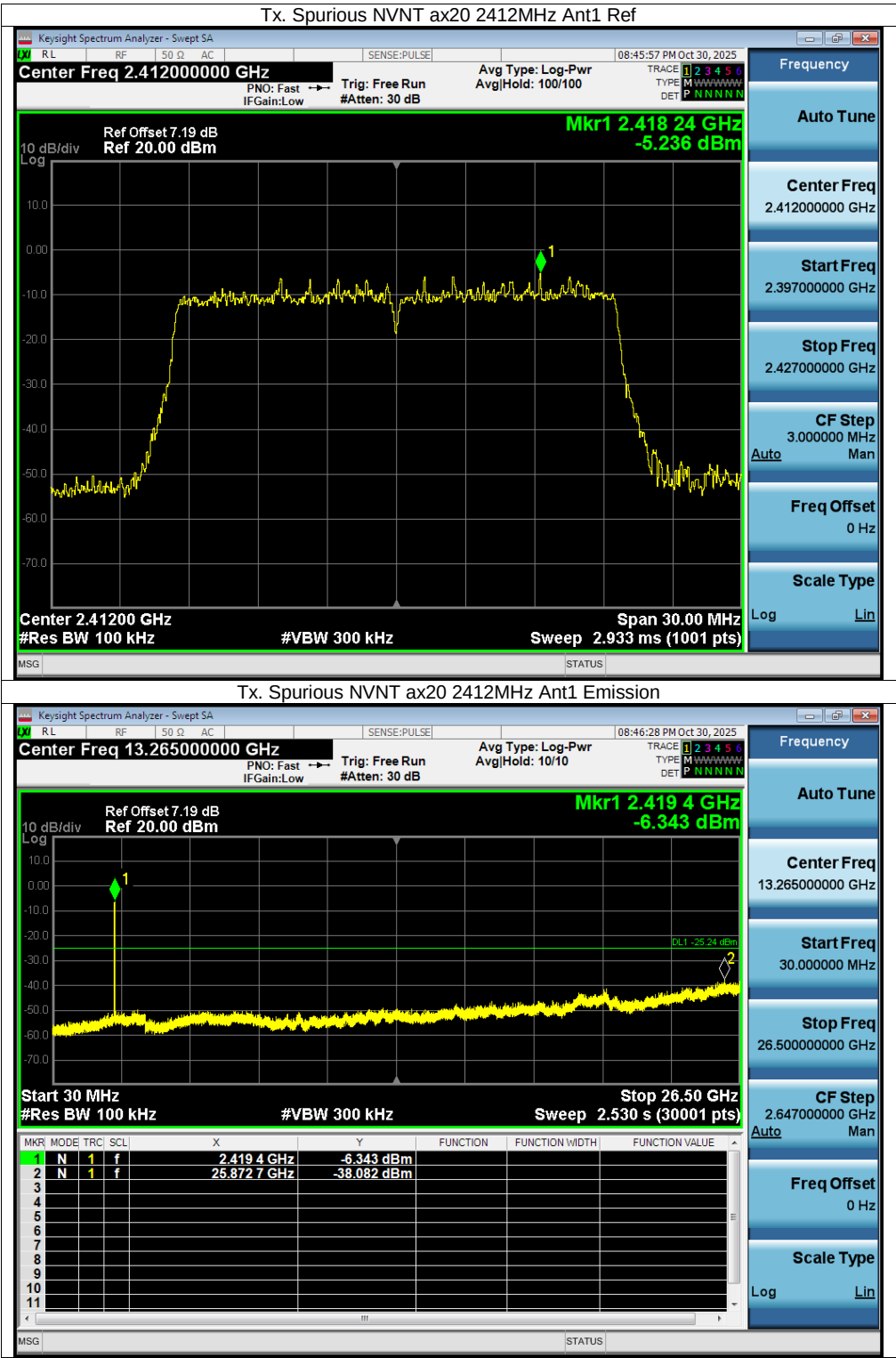


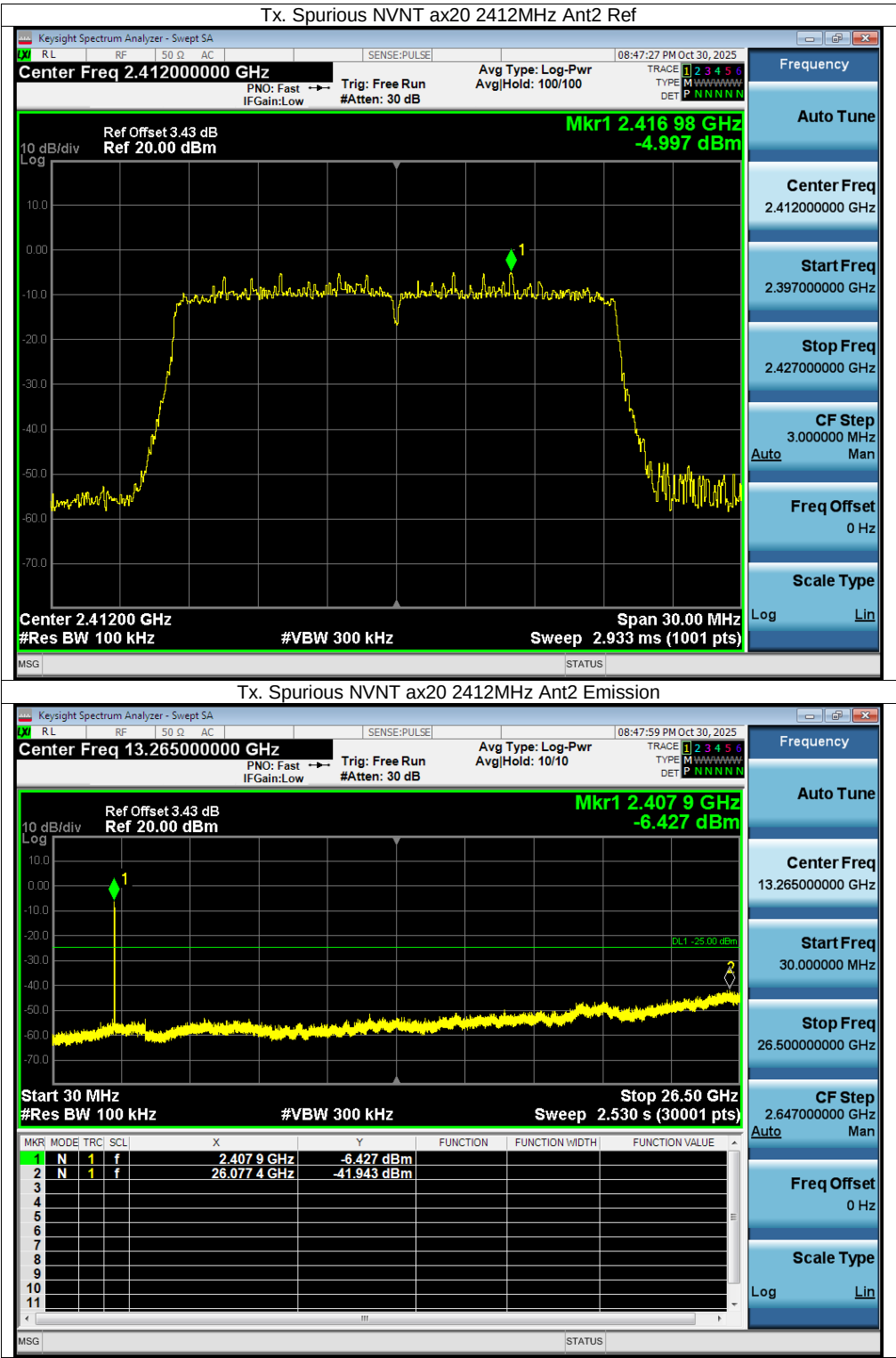


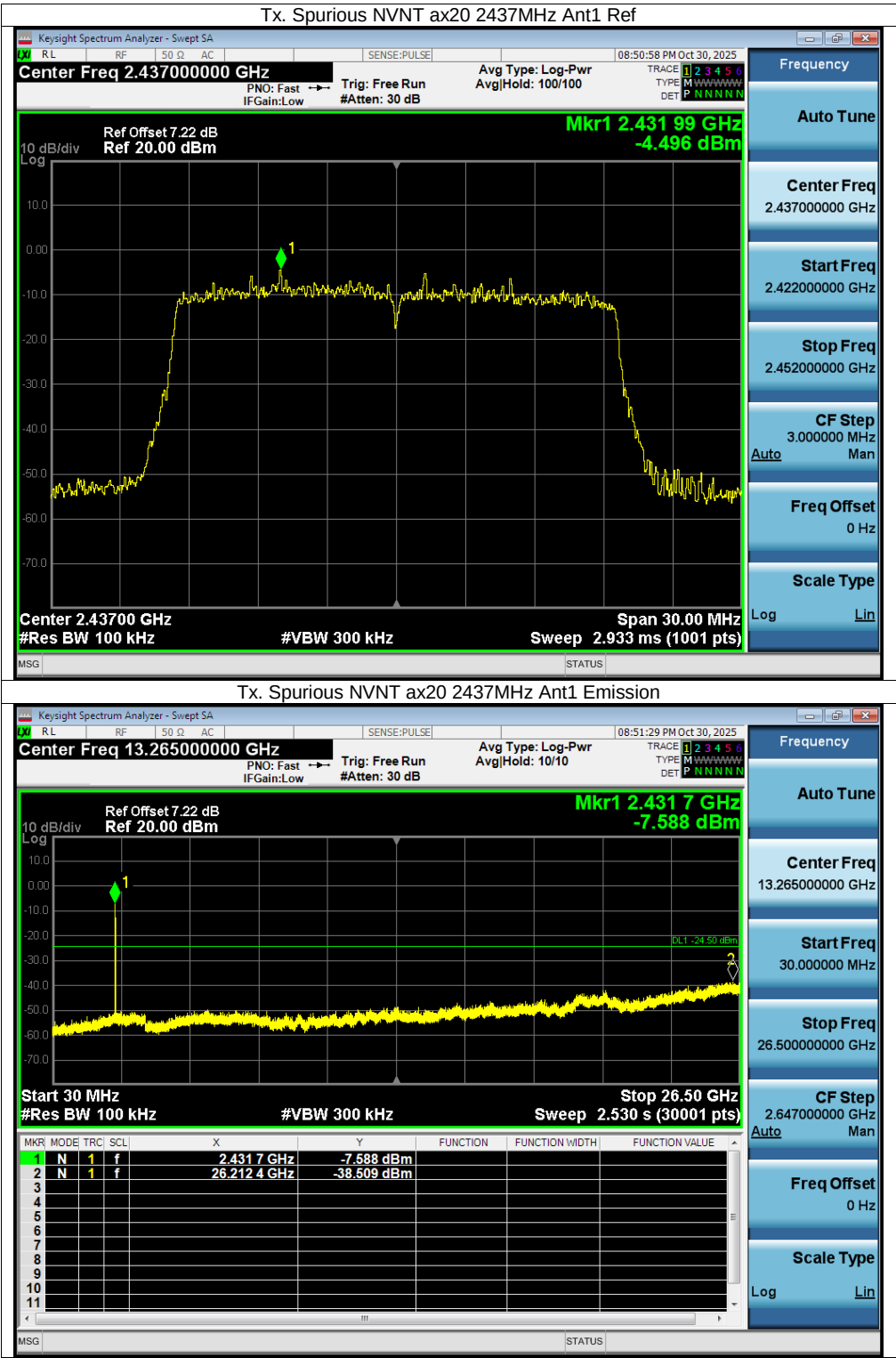


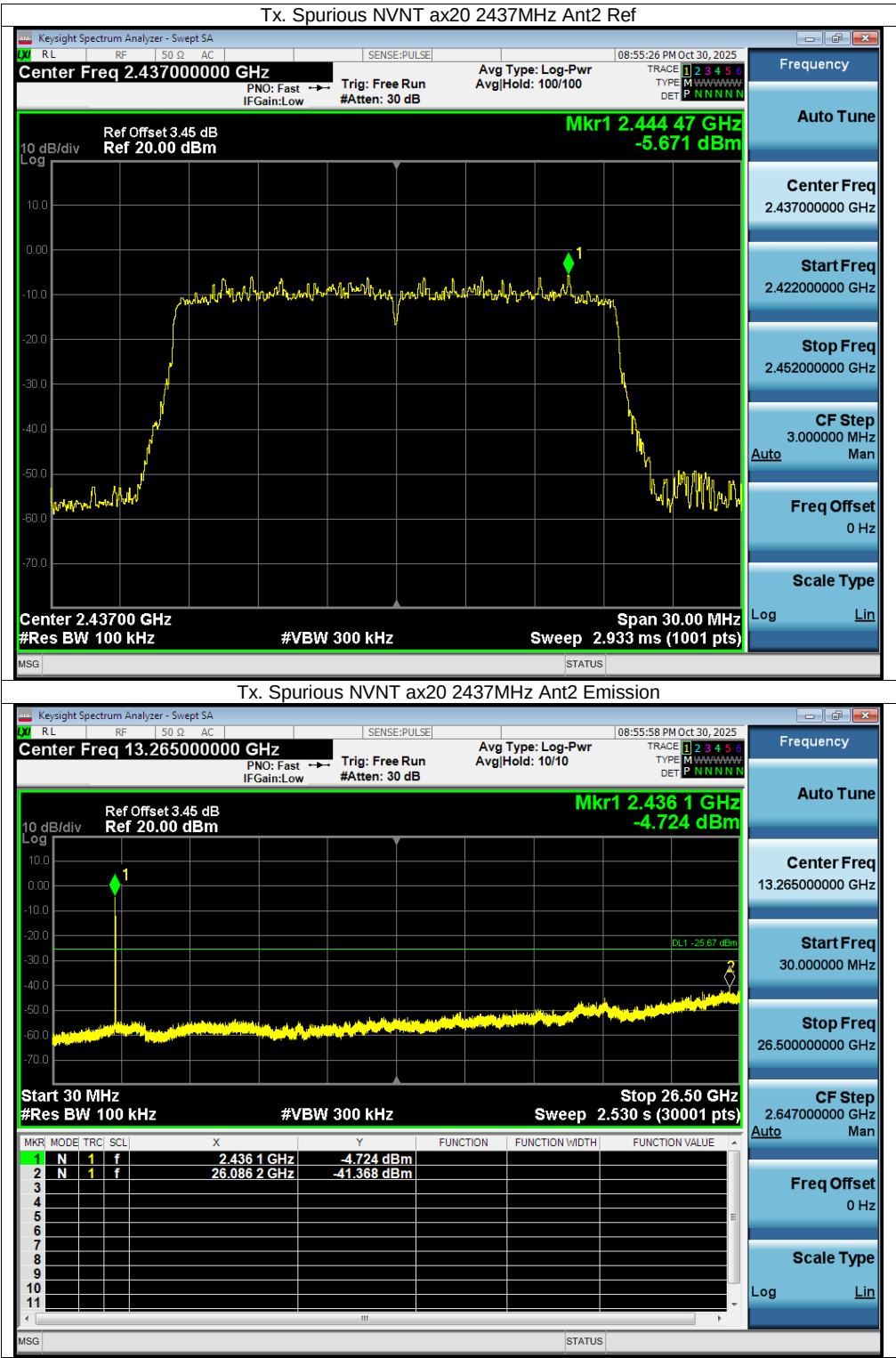


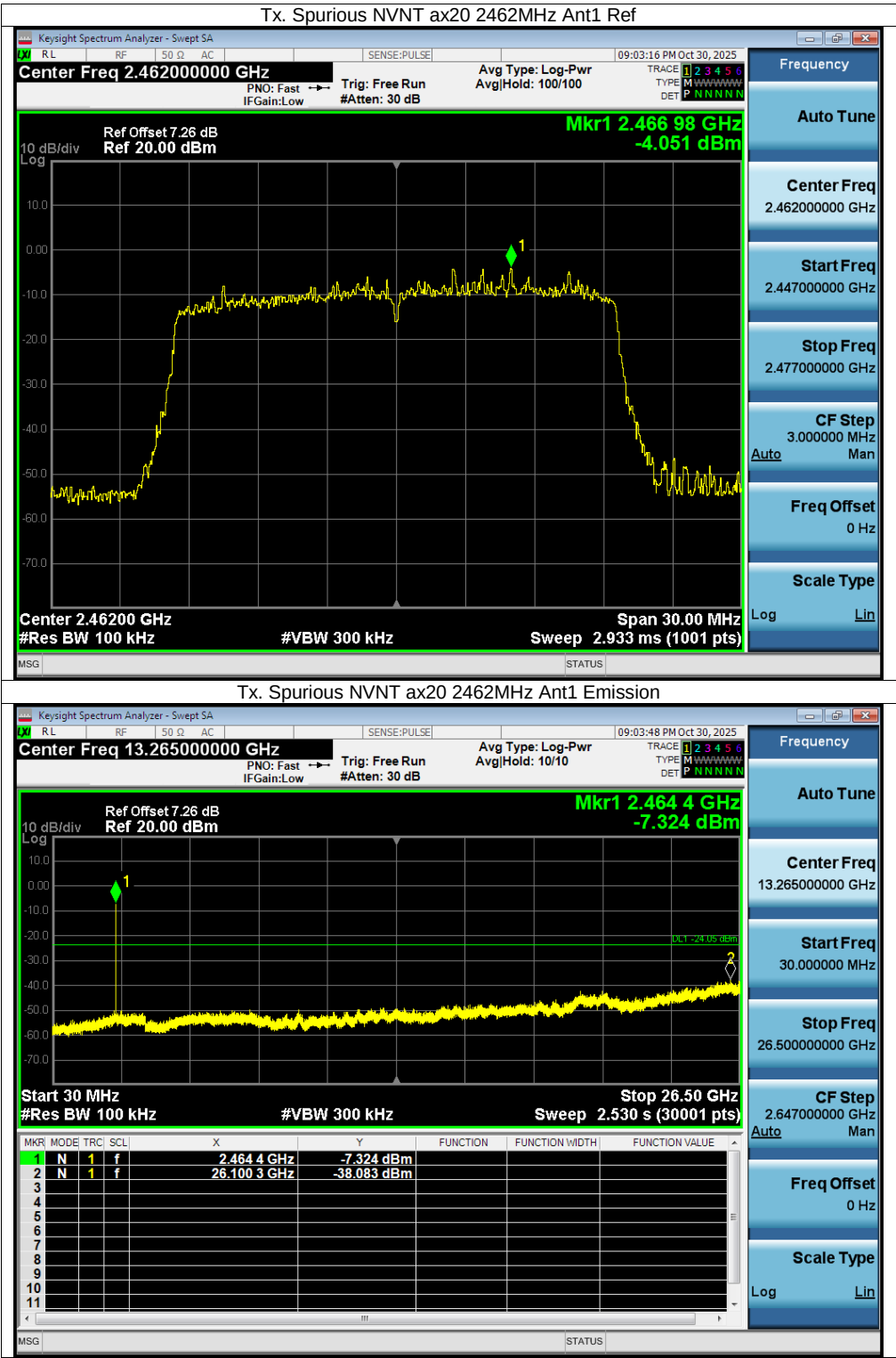


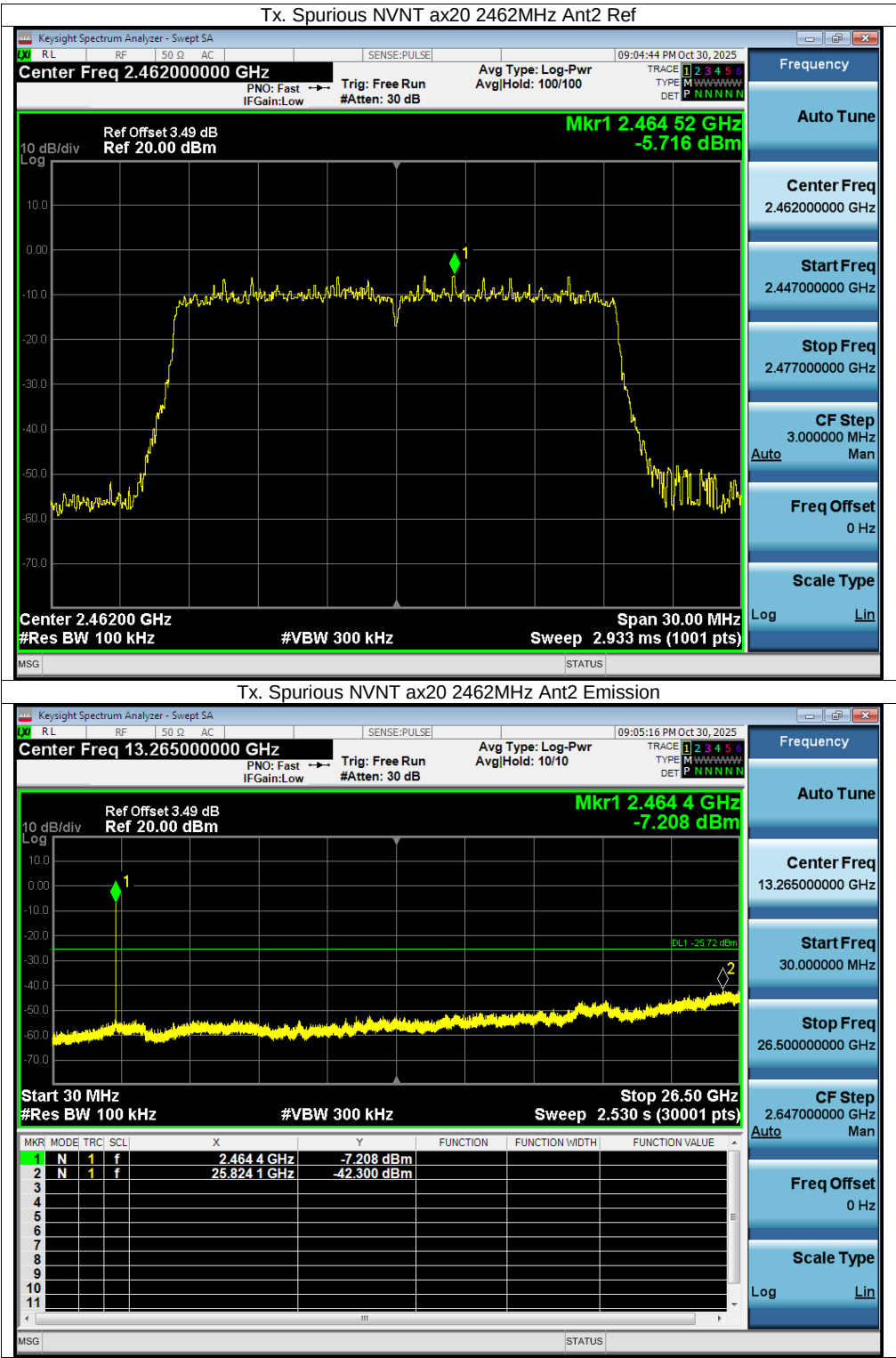


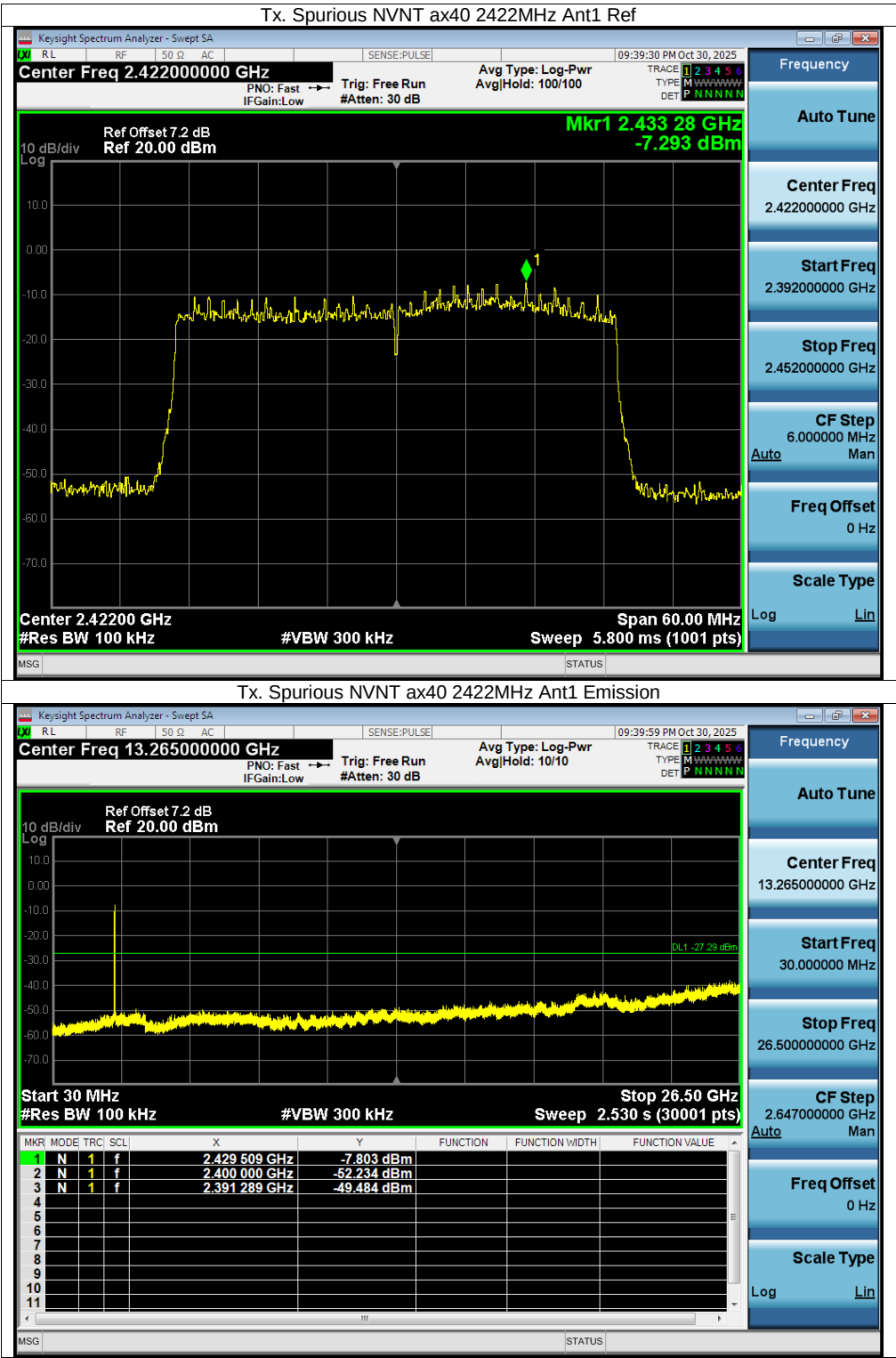


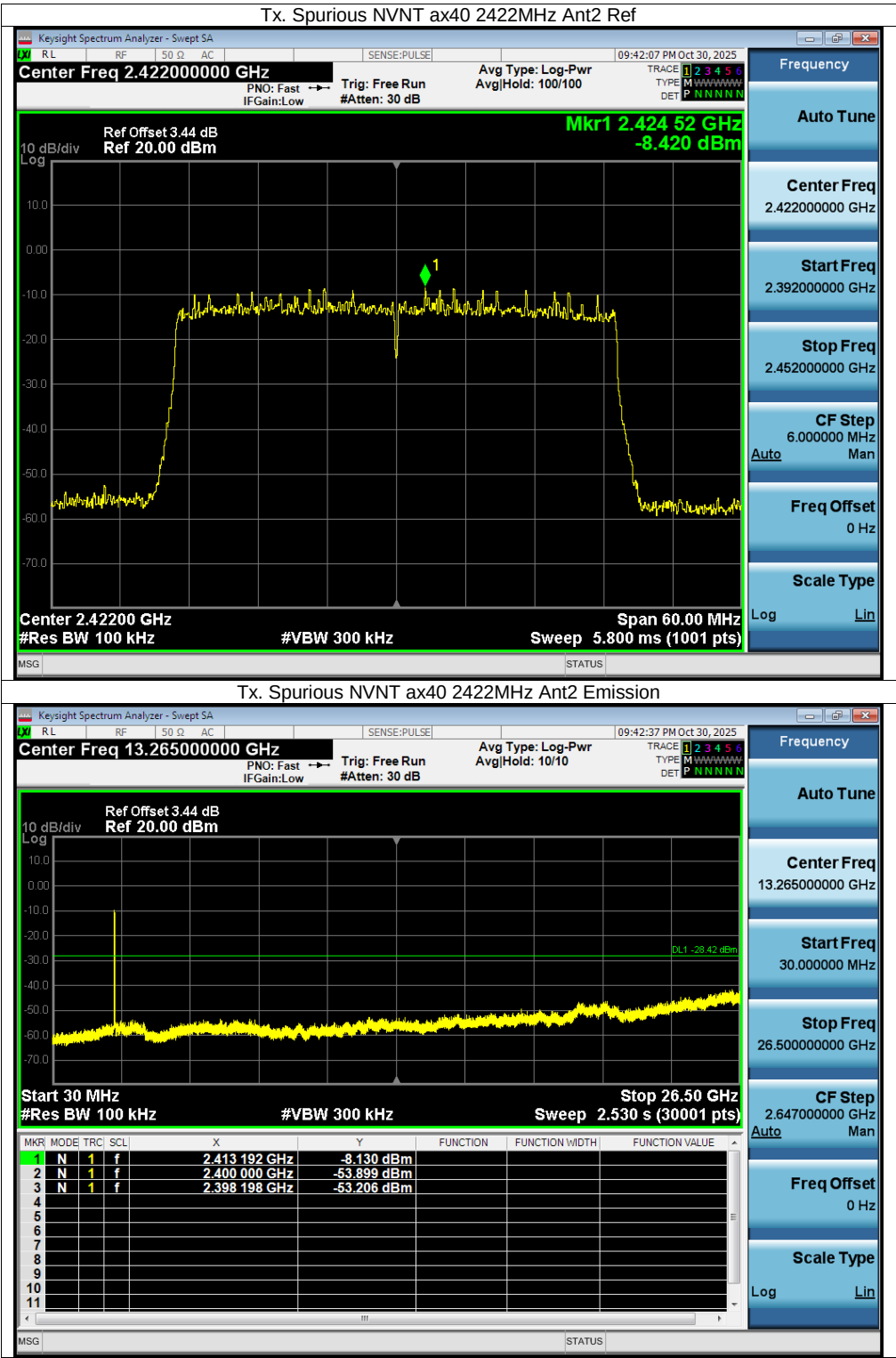


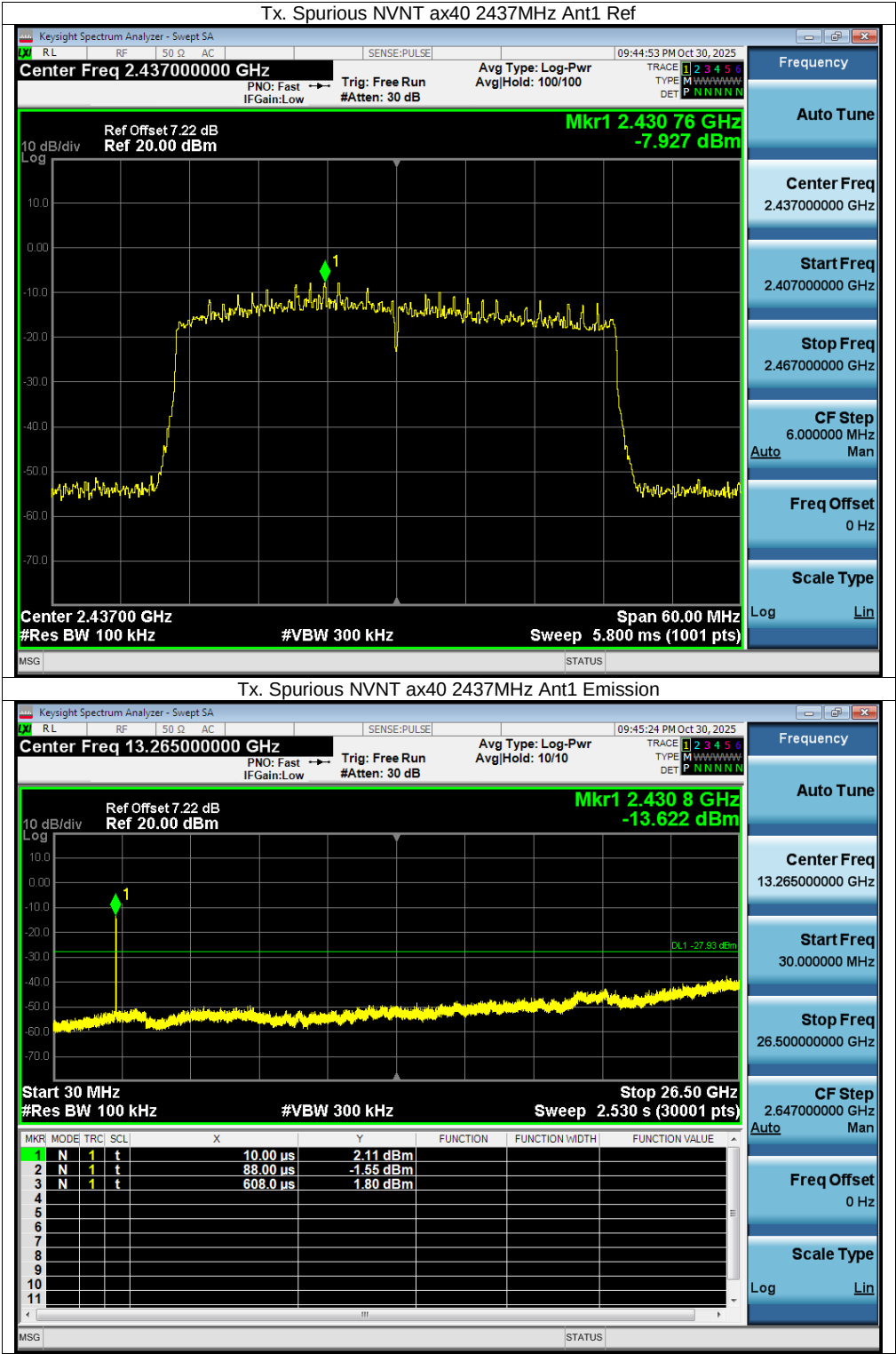












Tx. Spurious NVNT ax40 2437MHz Ant1 Emission

KeySight Spectrum Analyzer - Swept SA

RLRF50QACSENSE:PULSE

09:45:24 PM Oct 30, 2025

Center Freq 13.265000000 GHz

PNO: FastIFGain:Low

Trig: Free Run#Atten: 30 dB

Avg Type: Log-PwrAvg|Hold: 10/10

TRACE 1 2 3 4 5 6

TYPE M W W W W W W W

DET P N N N N N

Ref Offset 7.22 dB

Ref 20.00 dBm

Mkr1 2.430 8 GHz

-13.622 dBm

10 dB/div

Log

Start 30 MHz

#Res BW 100 kHz

#VBW 300 kHz

Stop 26.50 GHz

Sweep 2.530 s (30001 pts)

MSGSTATUS

Frequency

Auto Tune

Center Freq13.265000000 GHz

Start Freq30.000000 MHz

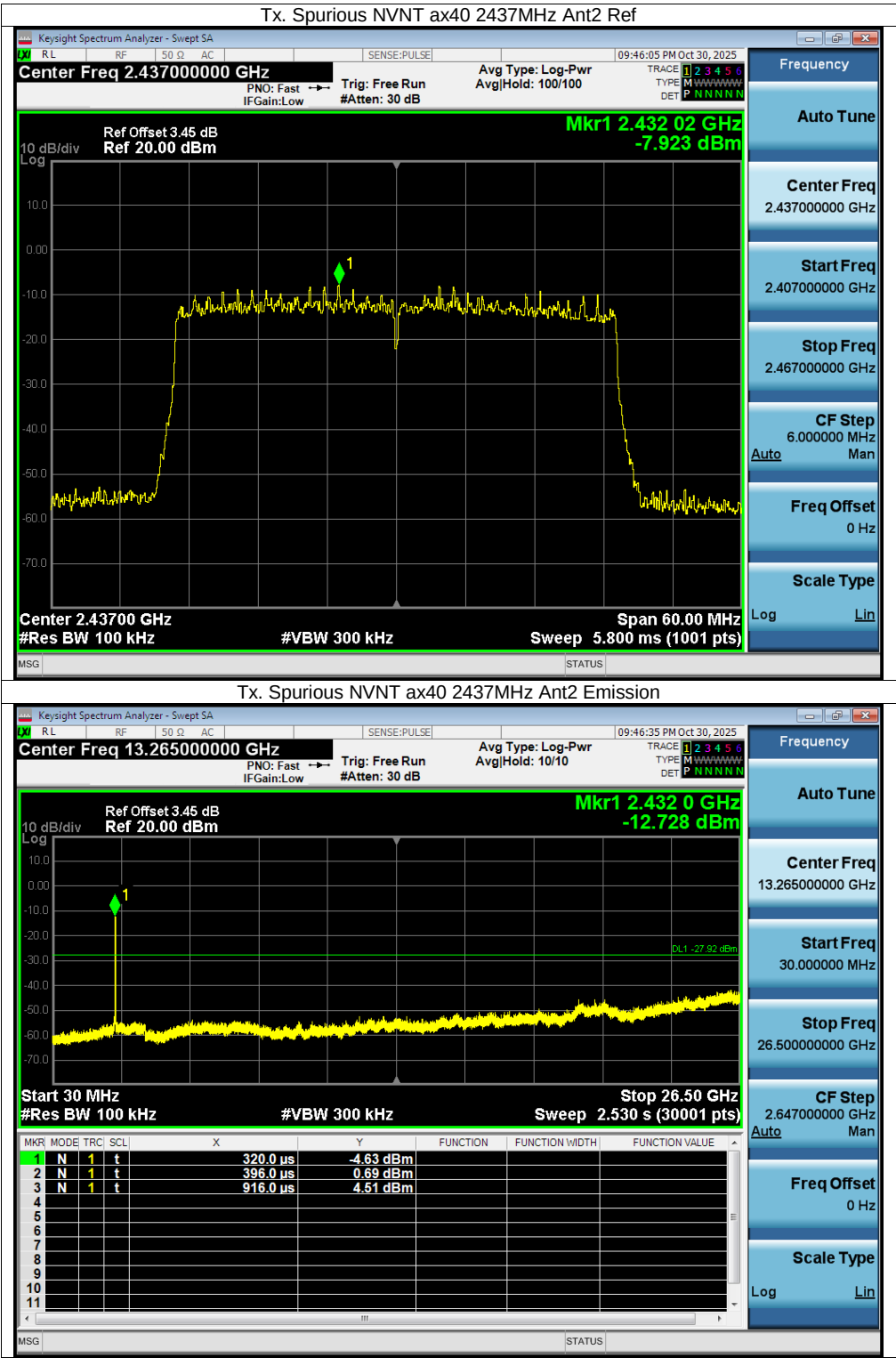
Stop Freq26.500000000 GHz

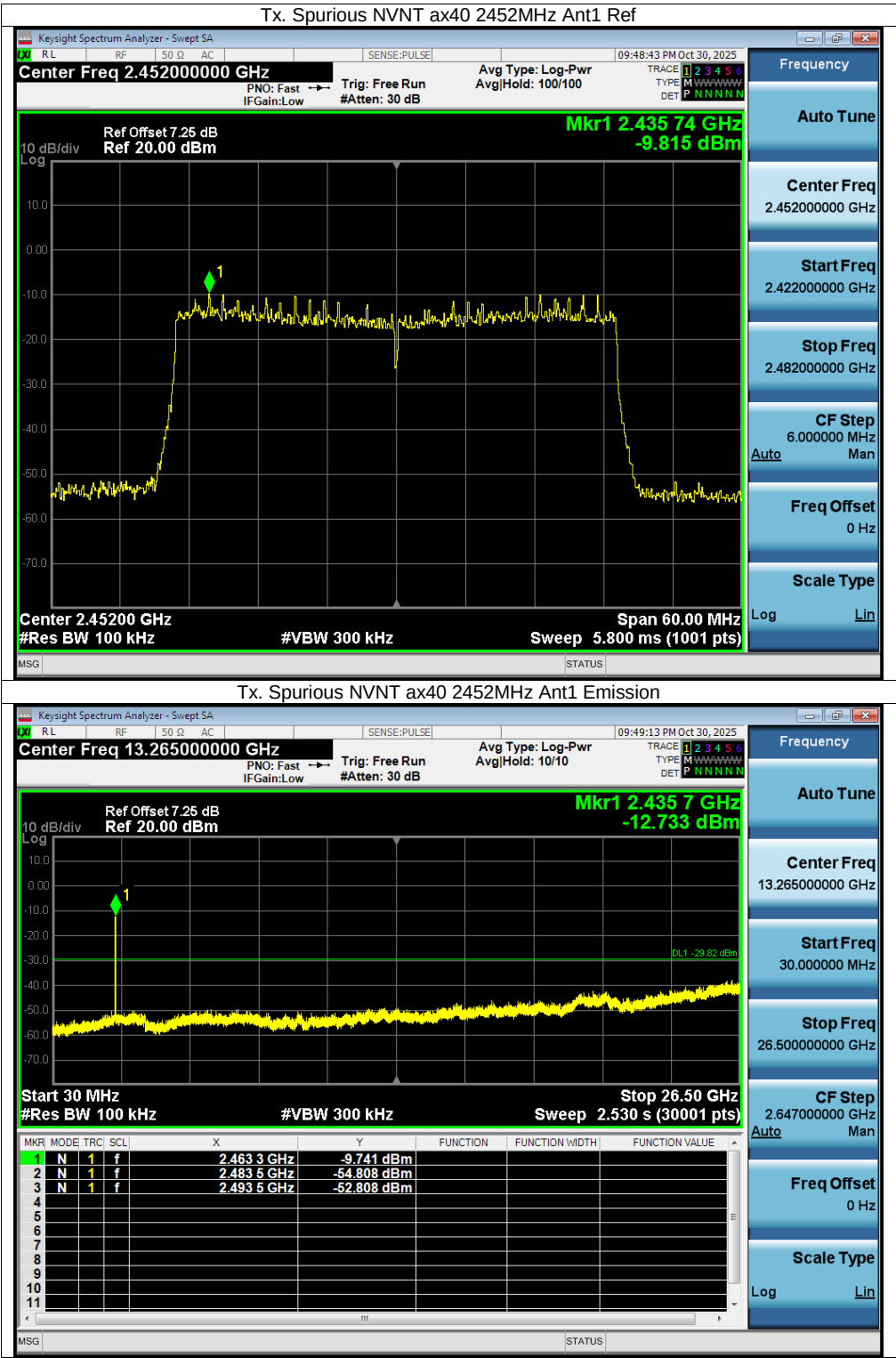
CF Step2.647000000 GHz

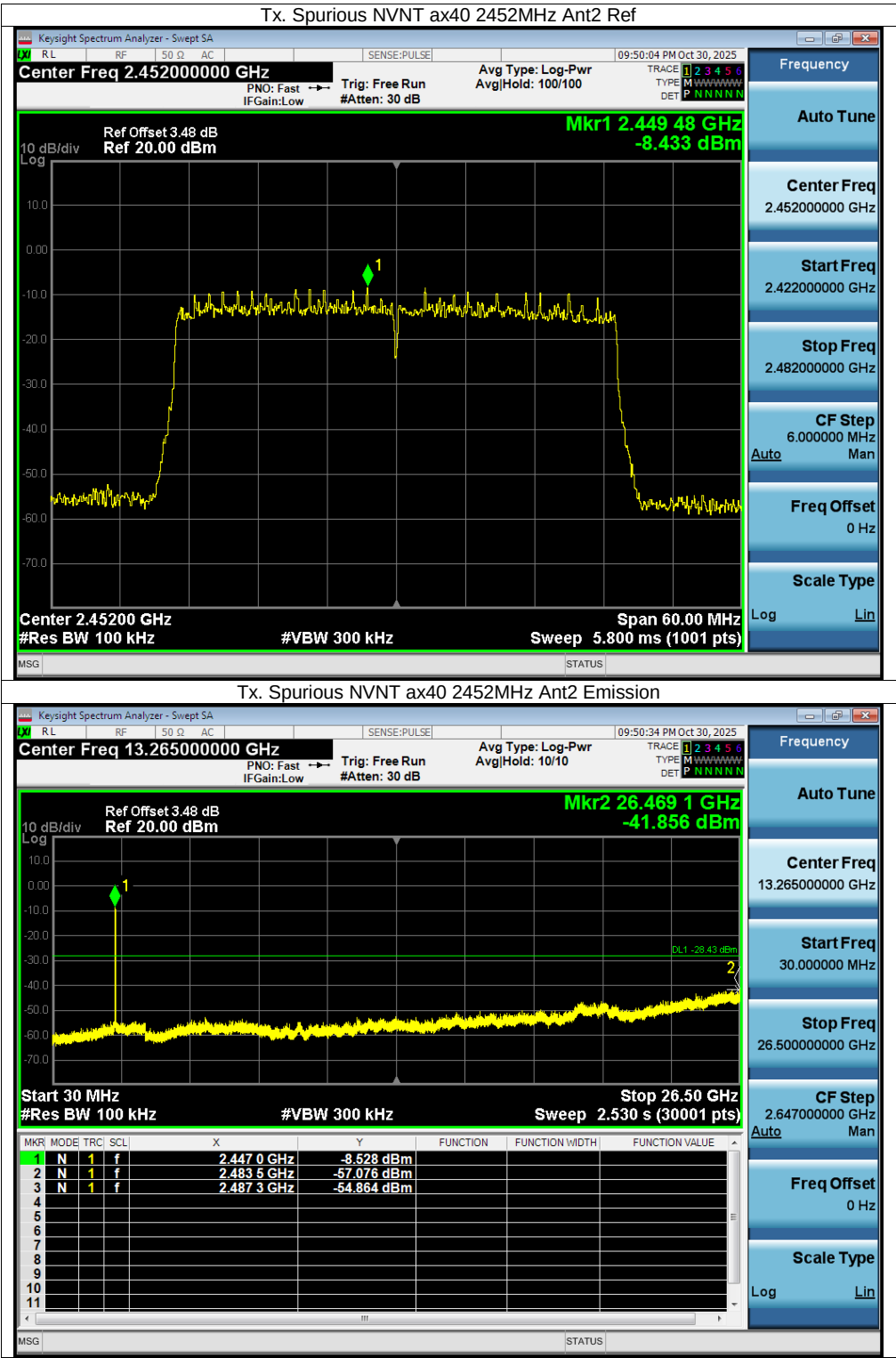
AutoMan

Freq Offset0 Hz

Scale TypeLogLin







END OF REPORT