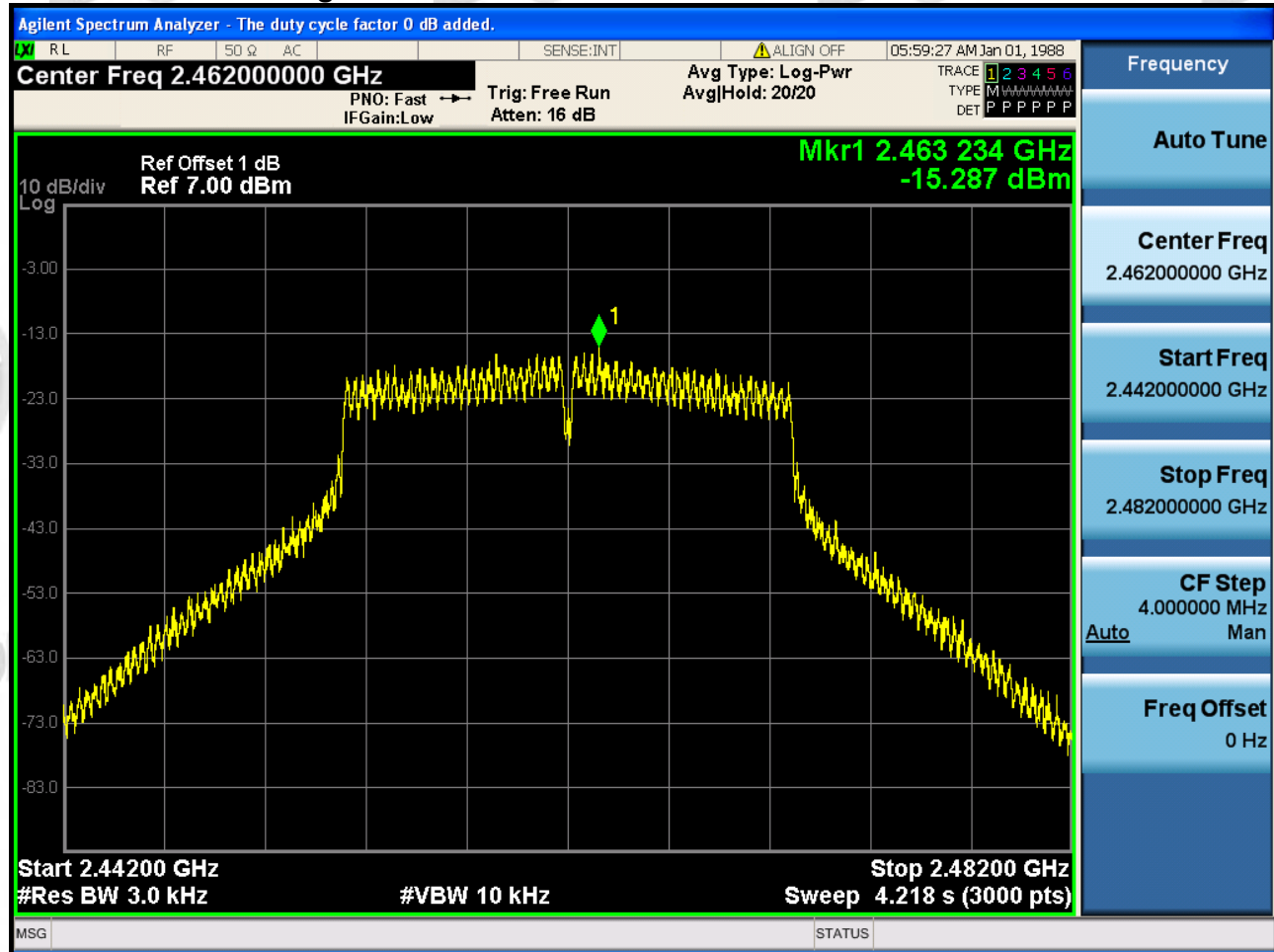
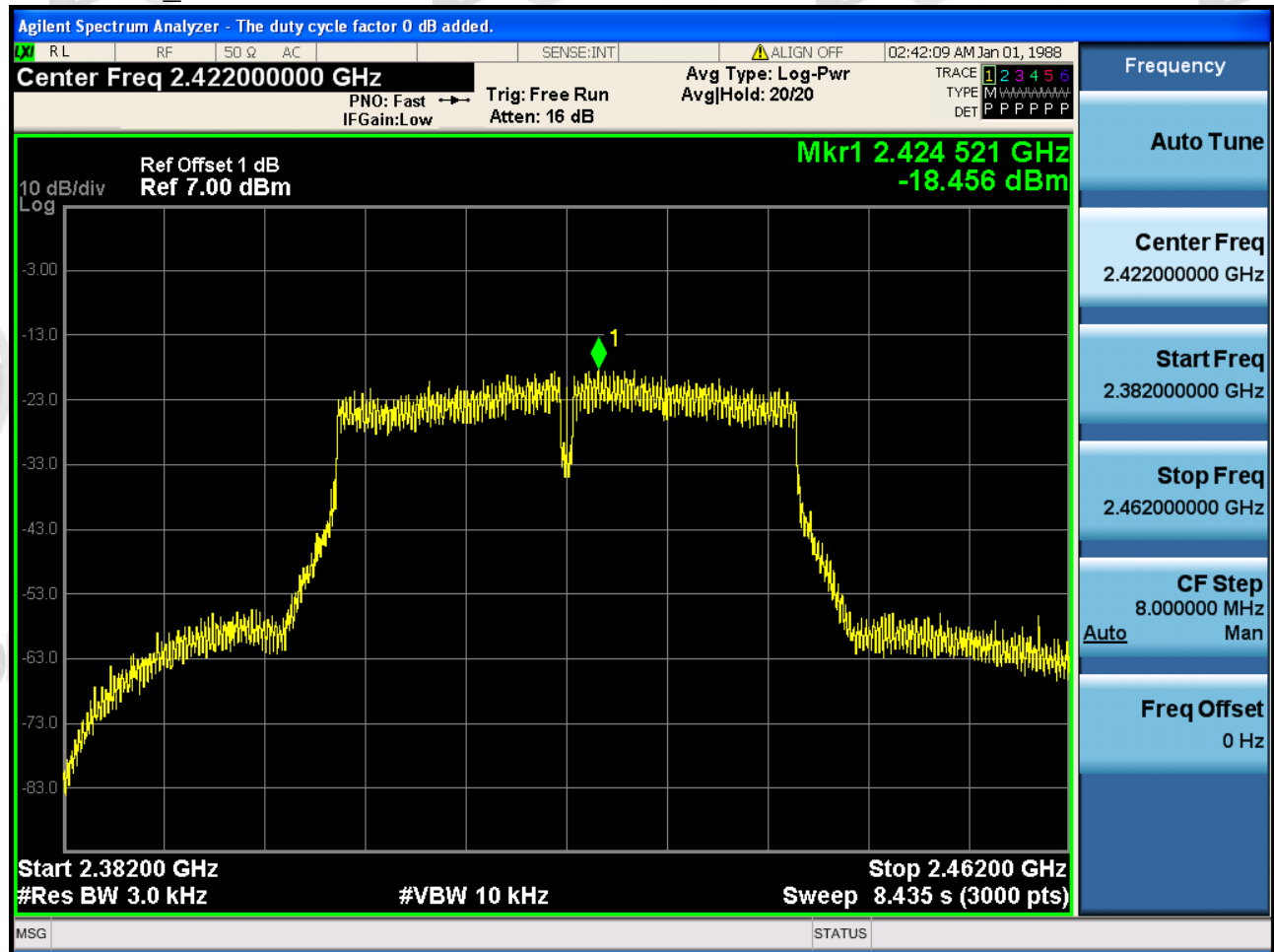


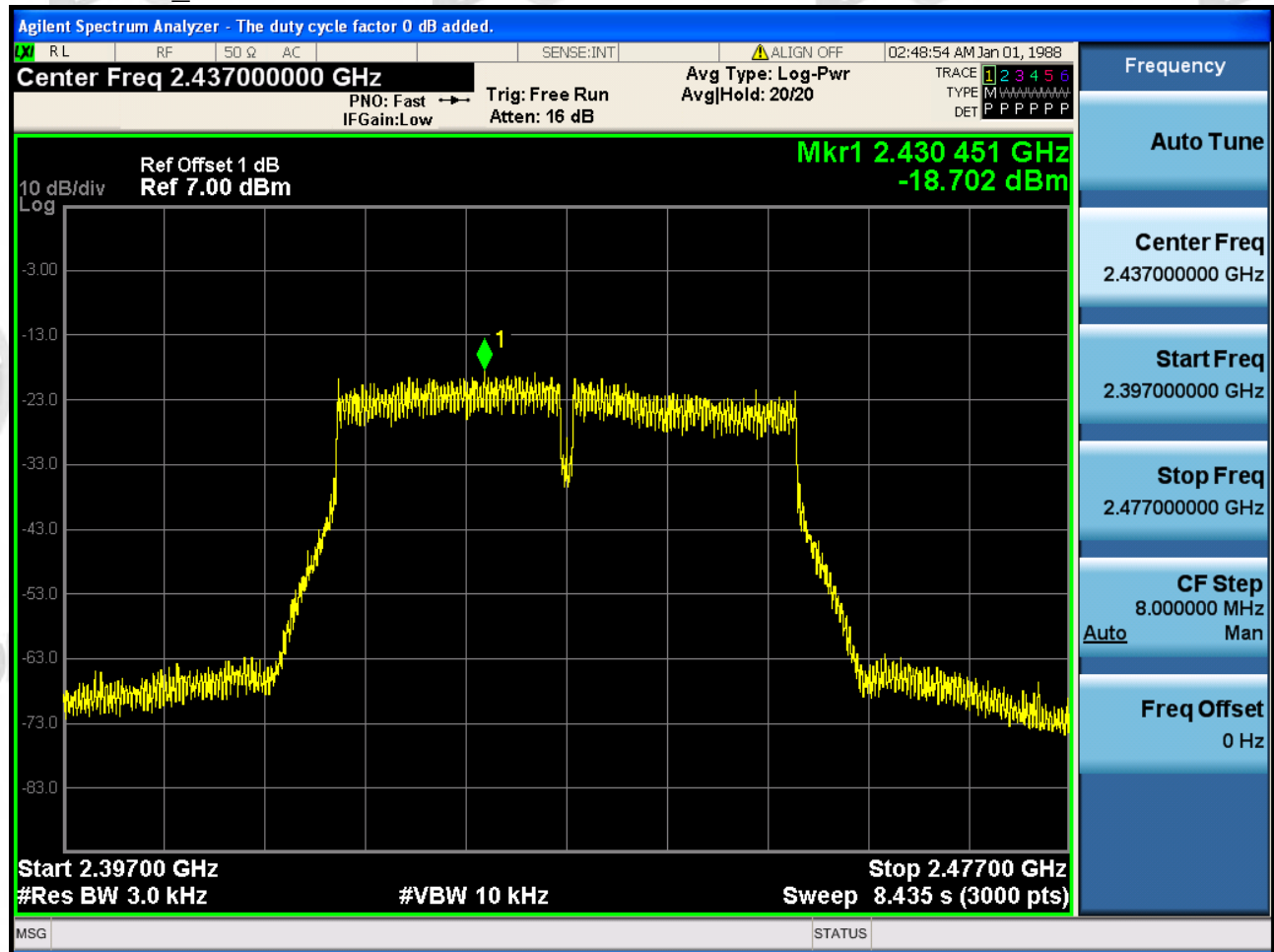
802.11 N20MIMO_Highest Channel



802.11N40_Lowest Channel



802.11 N40 Middle Channel



Agilent Spectrum Analyzer - The duty cycle factor 0 dB added.

RL RF 50 Ω AC SENSE:INT ALIGN OFF 02:59:03 AM Jan 01, 1988

Center Freq 2.452000000 GHz Avg Type: Log-Pwr Trig: Free Run Attenu: 16 dB

PNO: Fast IFGain:Low TYPE M P P P P P DET P P P P P P

Ref Offset 1 dB Ref 7.00 dBm

Mkr1 2.436 355 GHz -19.106 dBm

10 dB/div Log

Start 2.41200 GHz #Res BW 3.0 kHz #VBW 10 kHz Stop 2.49200 GHz Sweep 8.435 s (3000 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq 2.452000000 GHz

Start Freq 2.412000000 GHz

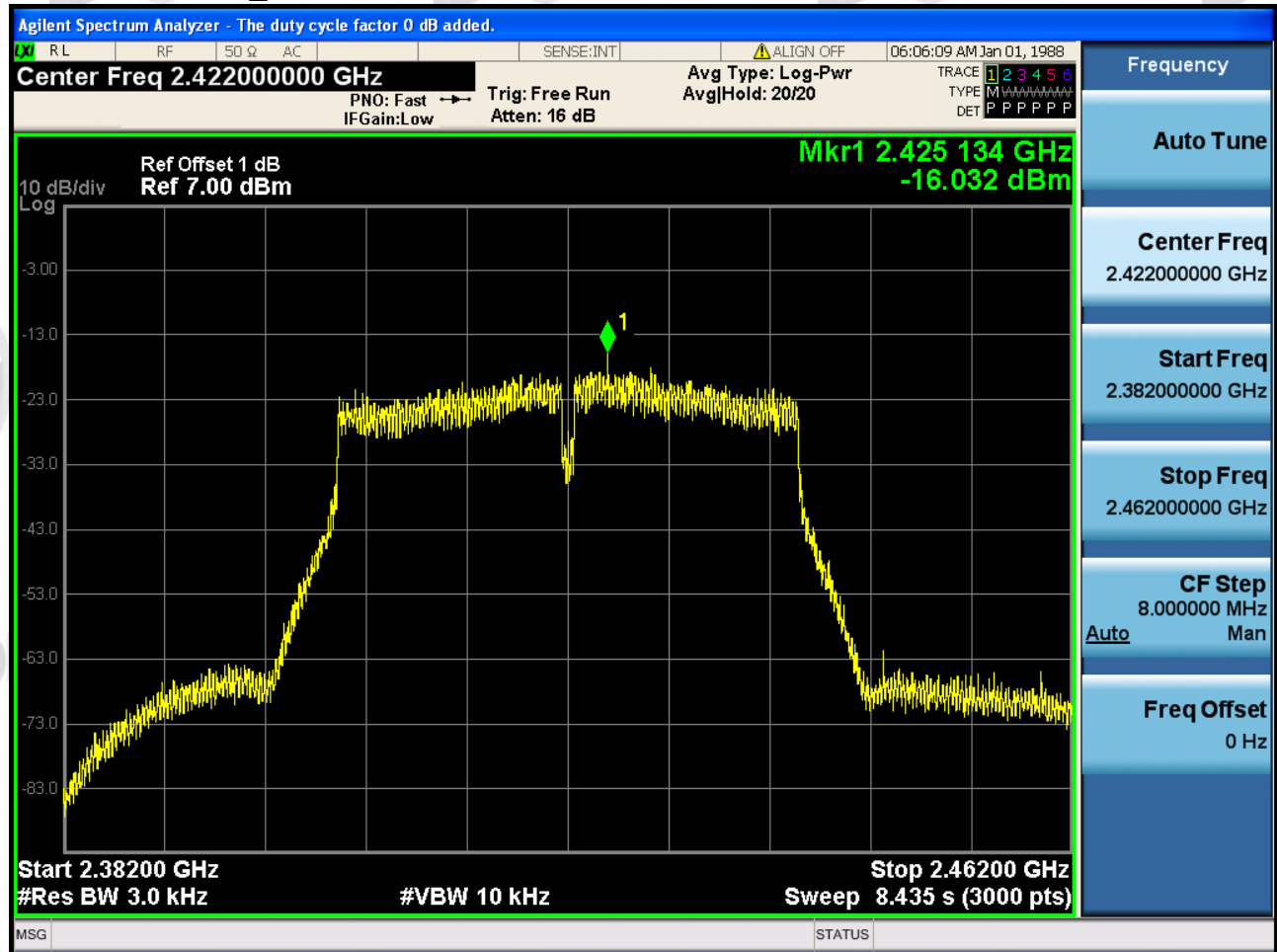
Stop Freq 2.492000000 GHz

CF Step 8.000000 MHz

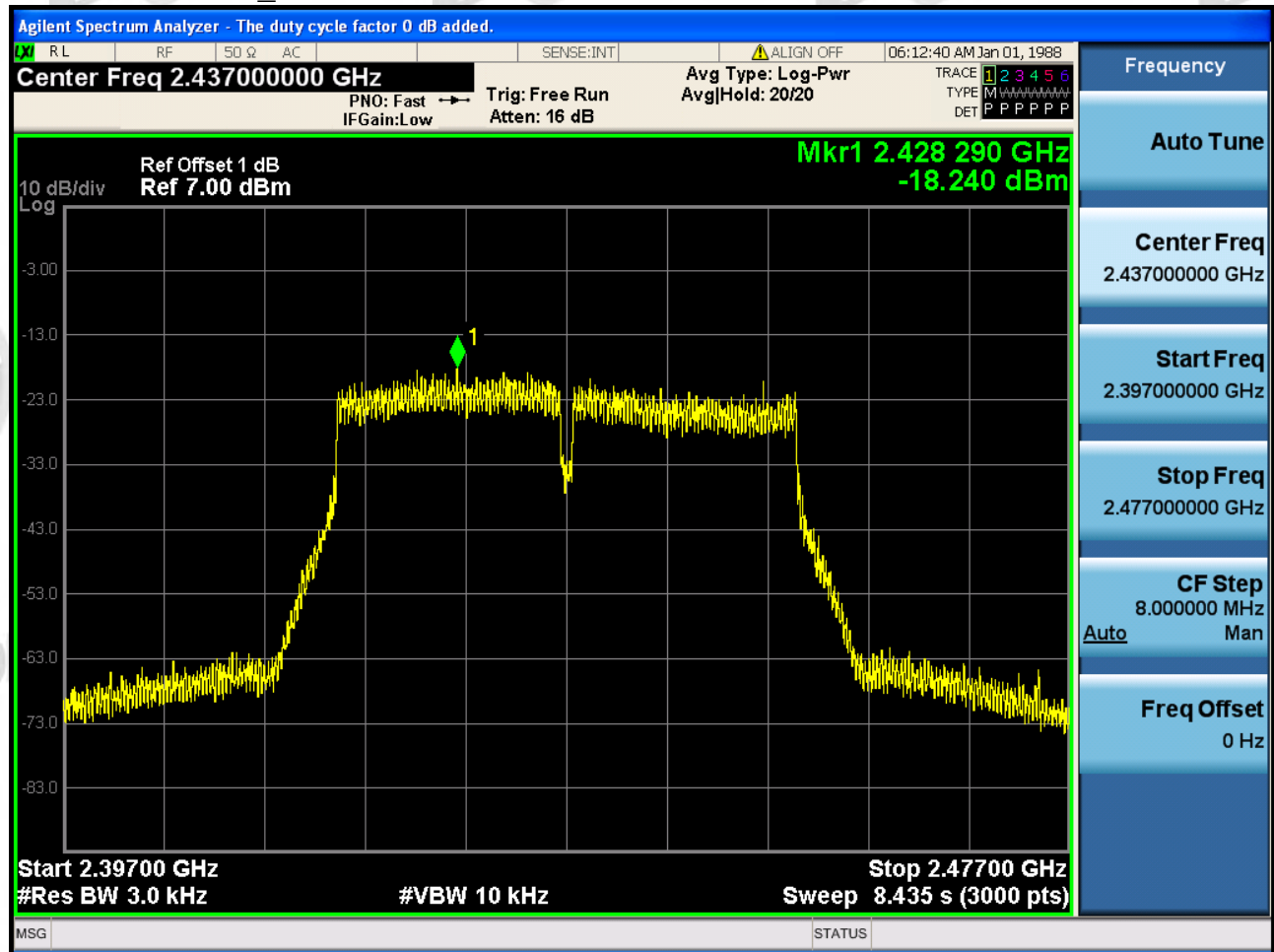
Auto Man

Freq Offset 0 Hz

802.11N40MIMO_Lowest Channel



802.11 N40MIMO_ Middle Channel



802.11 N40MIMO_Highest Channel



Band-edge for RF Conducted Emissions

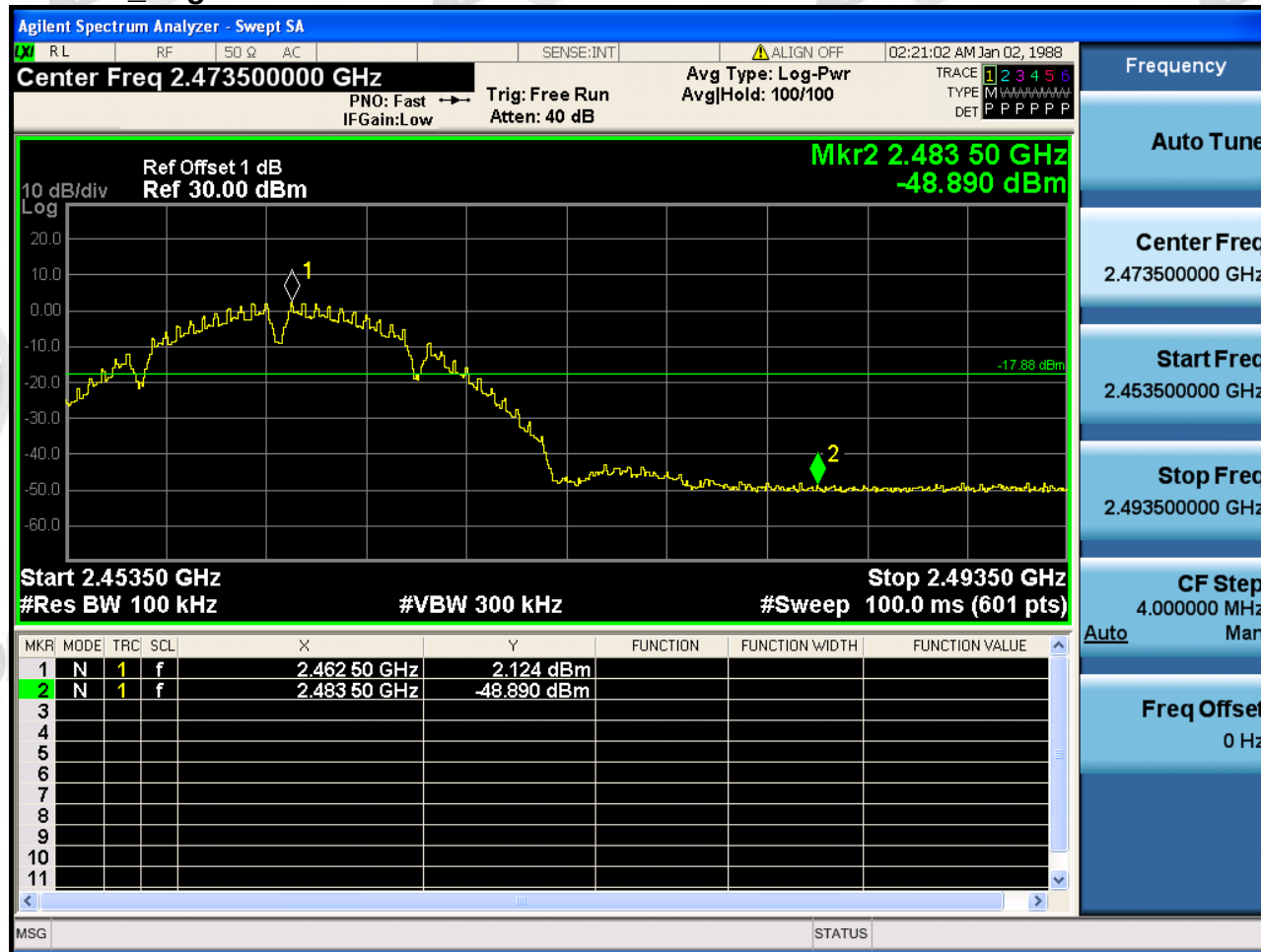
Test plots

ANT1

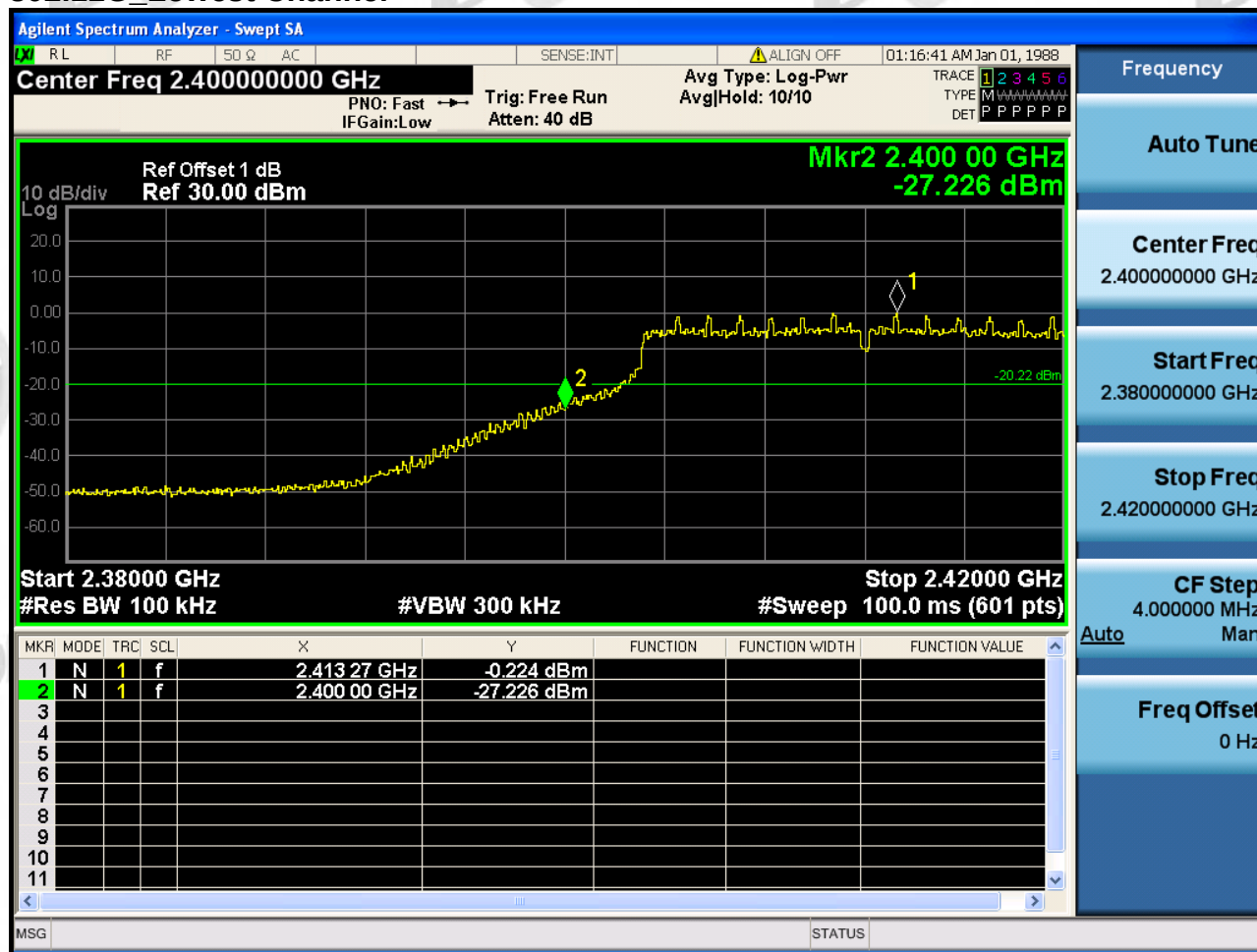
802.11B Lowest Channel



802.11B_Highest Channel



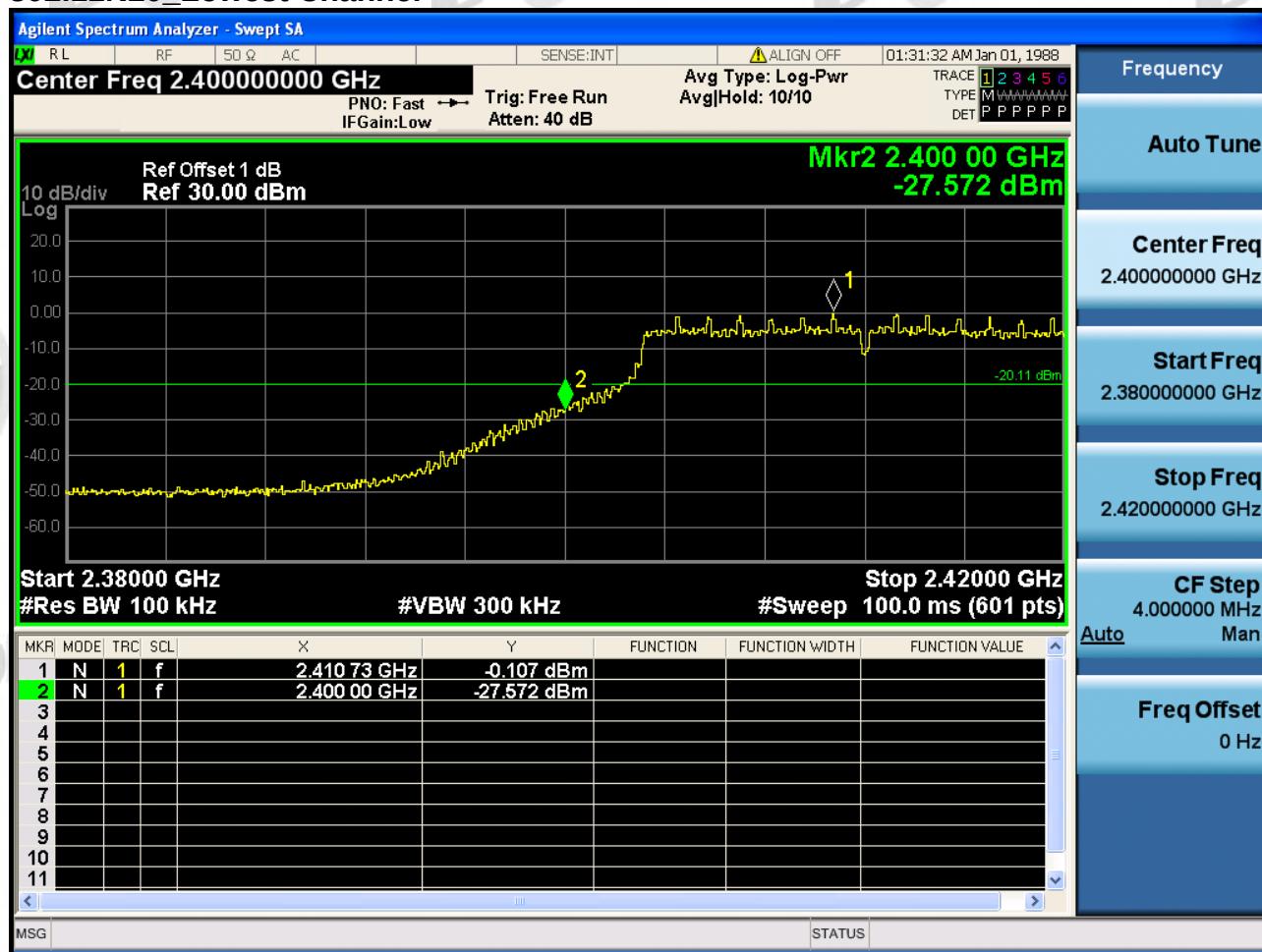
802.11G_Lowest Channel



802.11G_Highest Channel



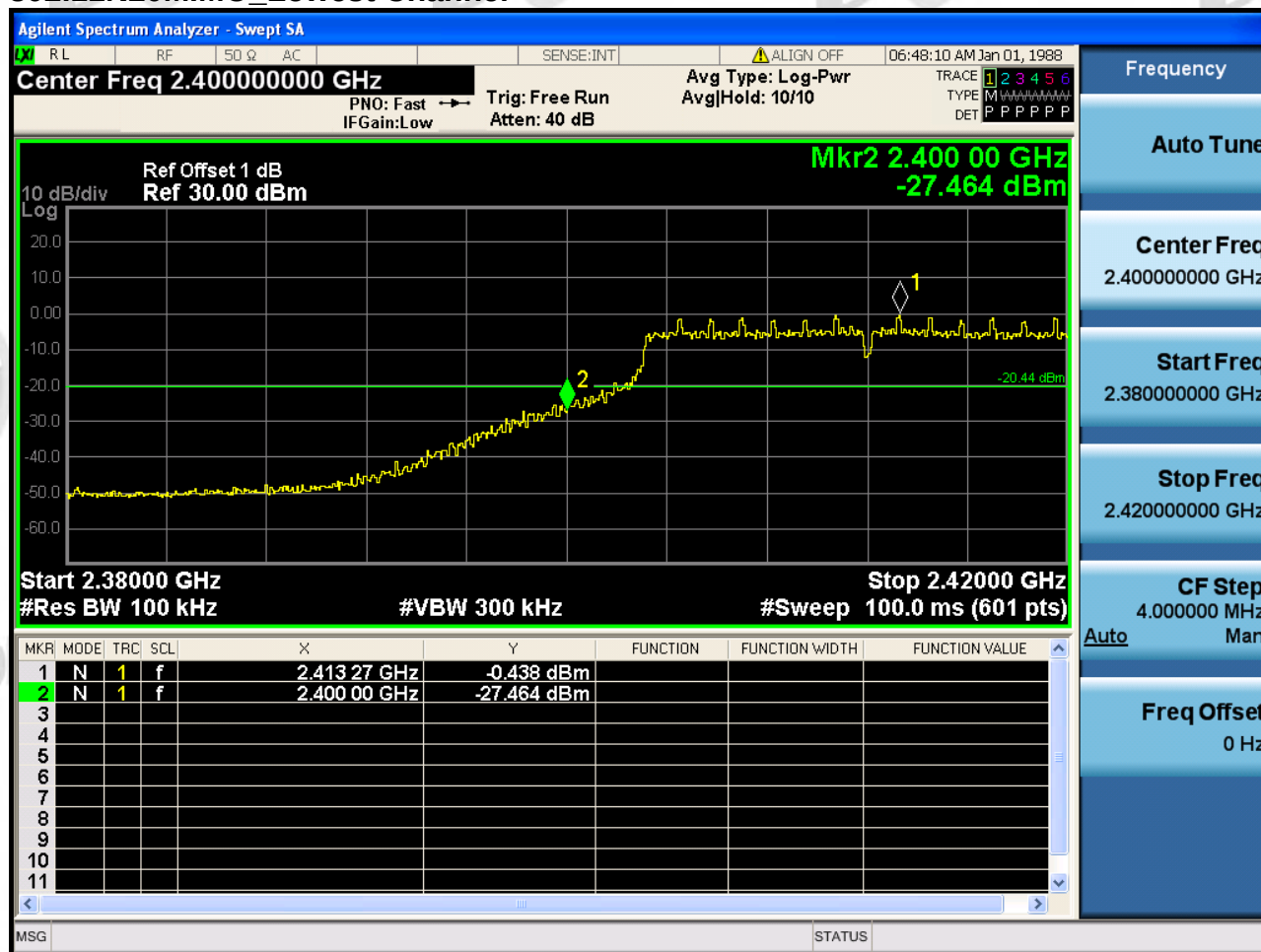
802.11N20_Lowest Channel



802.11 N20_Highest Channel



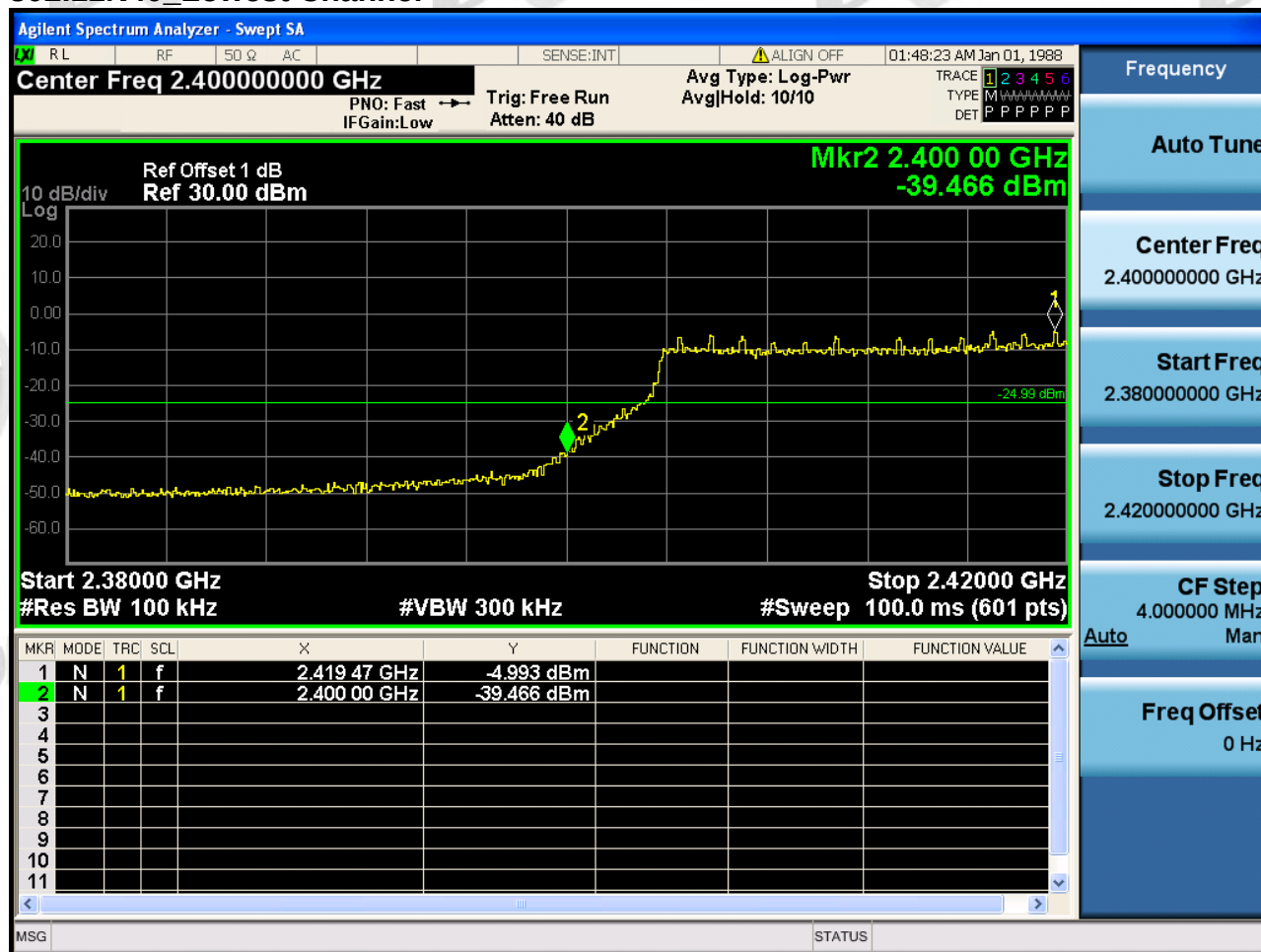
802.11N20MIMO_Lowest Channel



802.11 N20MIMO_Highest Channel



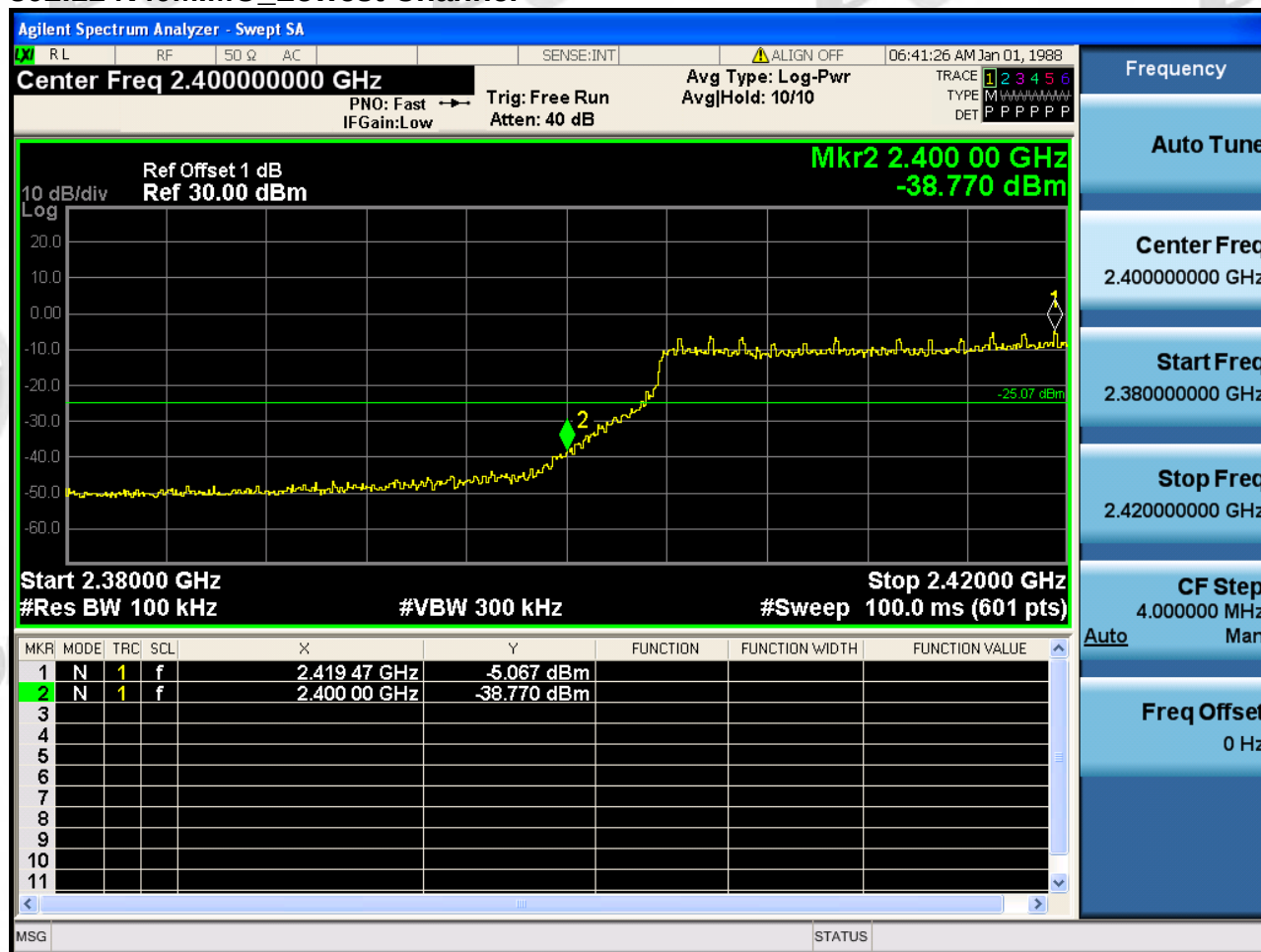
802.11N40_Lowest Channel



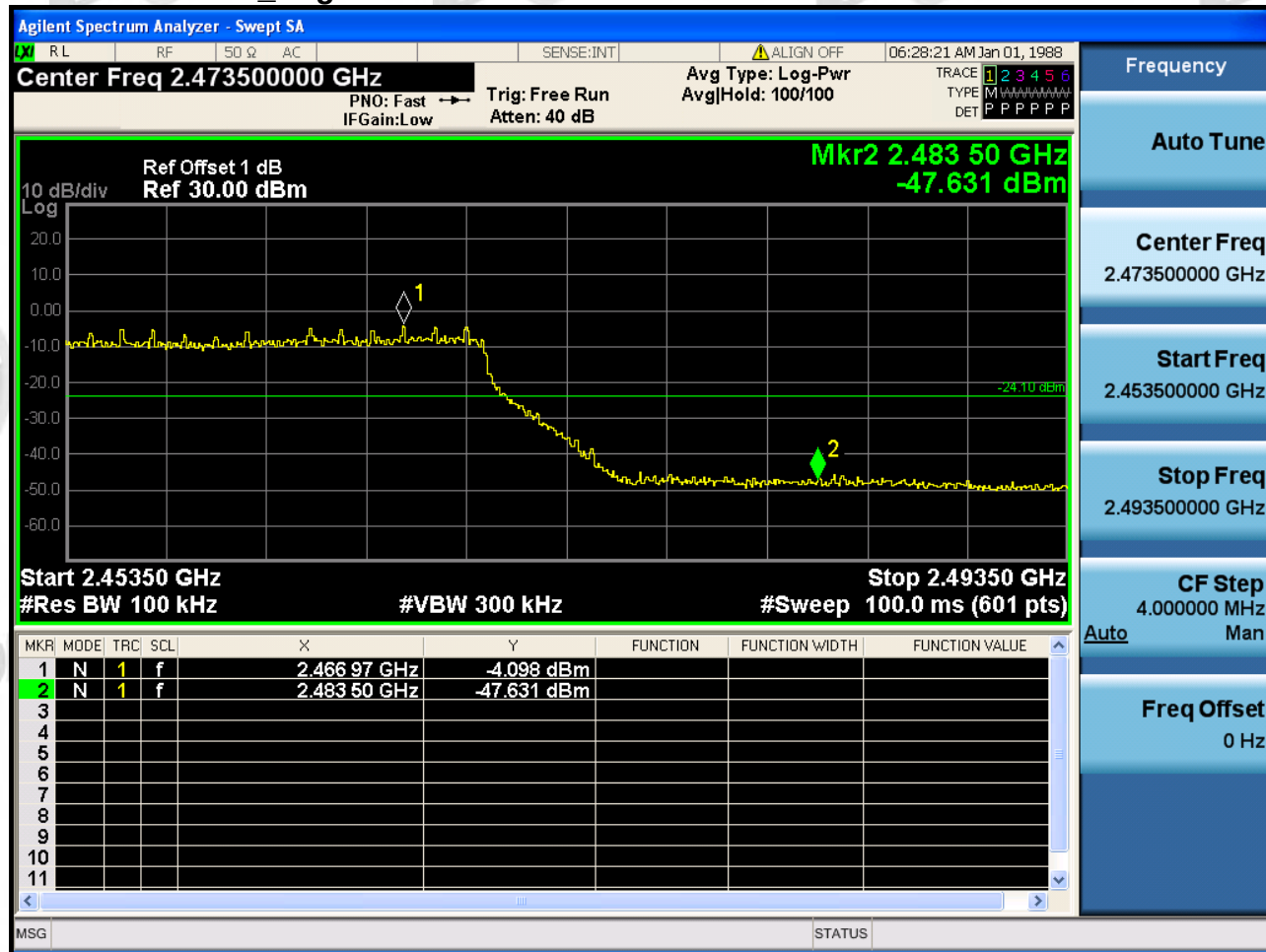
802.11 N40_Highest Channel



802.11 N40MIMO_Lowest Channel

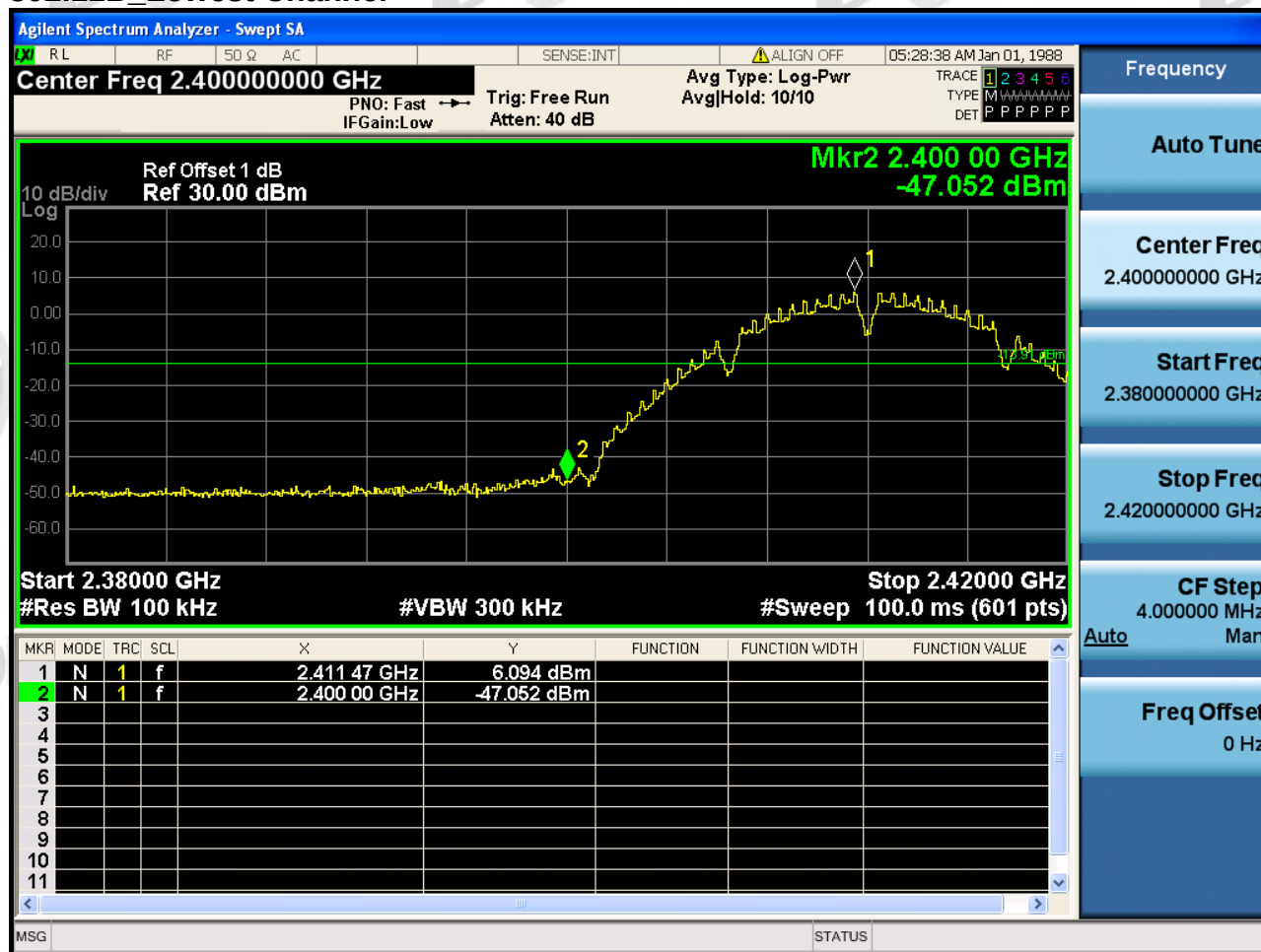


802.11 N40MIMO_Highest Channel

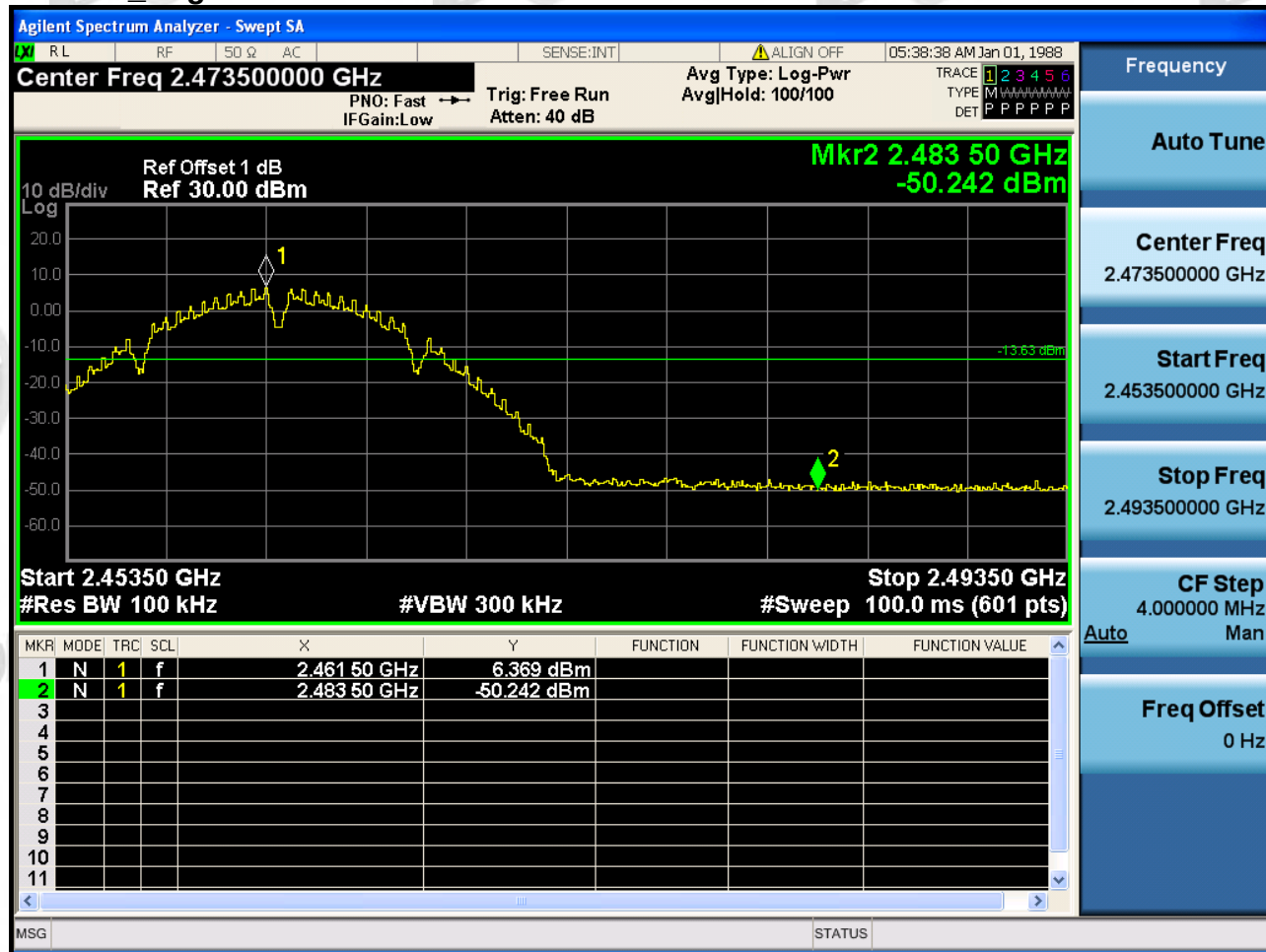


ANT2

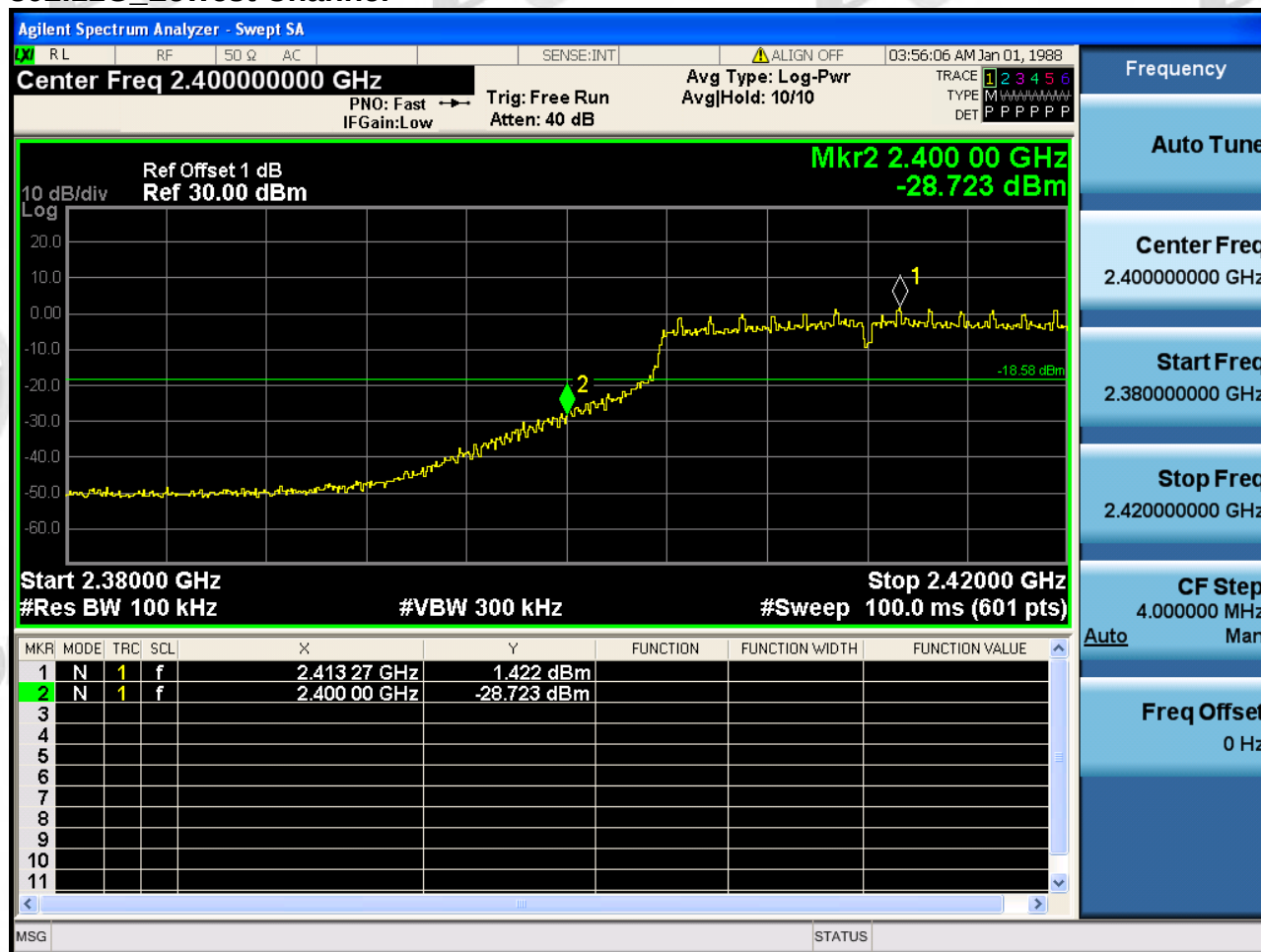
802.11B Lowest Channel



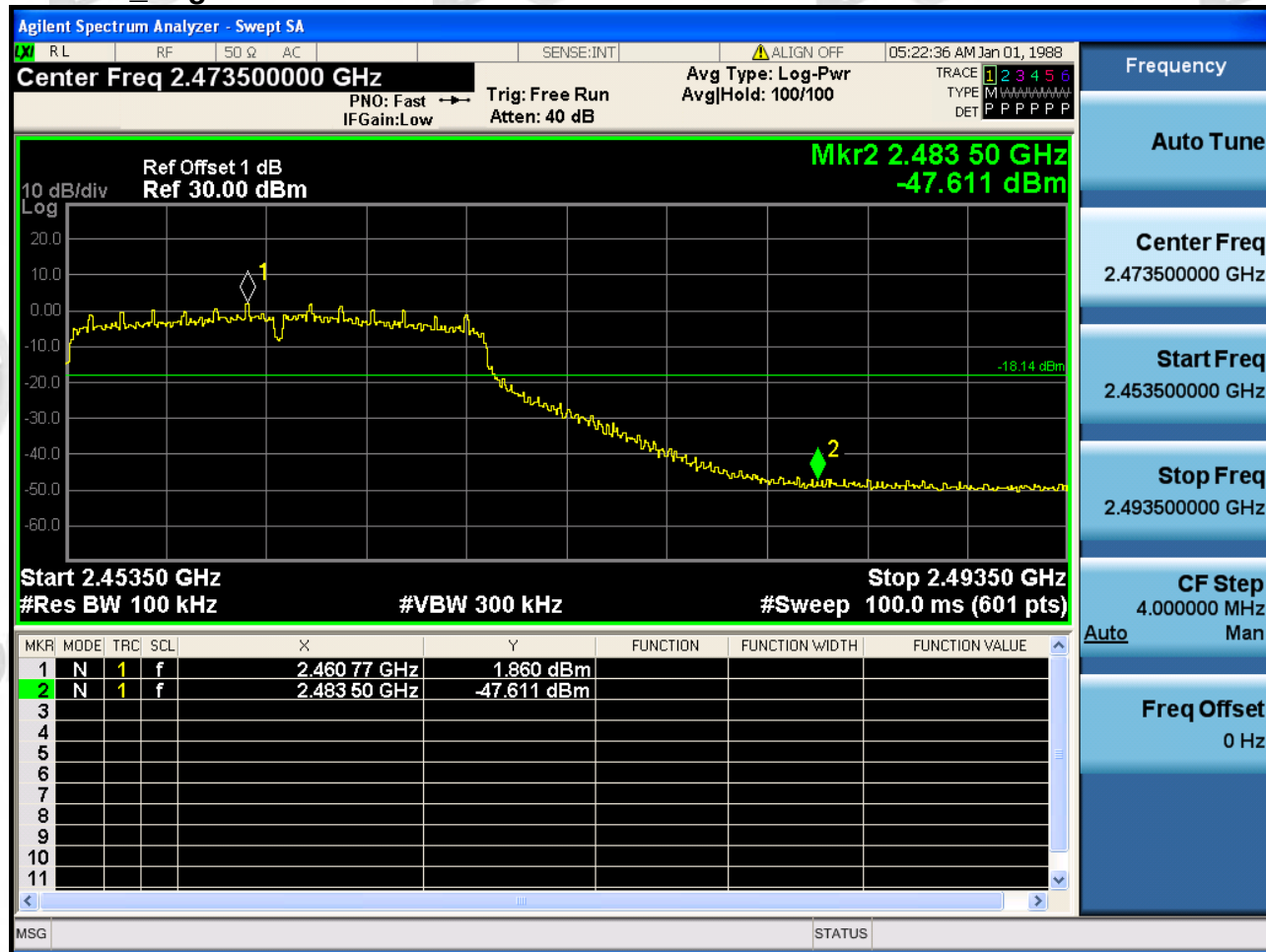
802.11B_Highest Channel



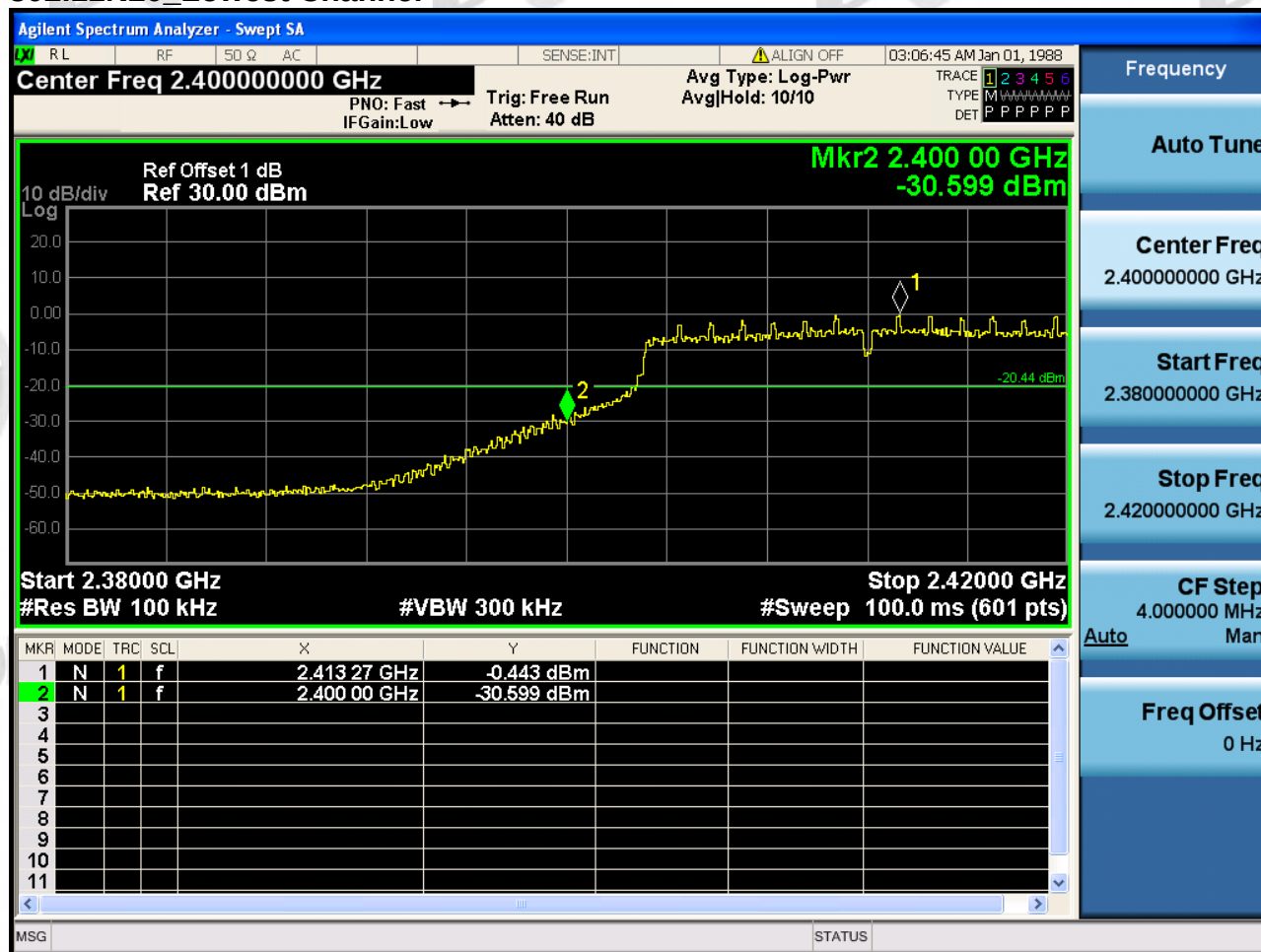
802.11G_Lowest Channel



802.11G_Highest Channel



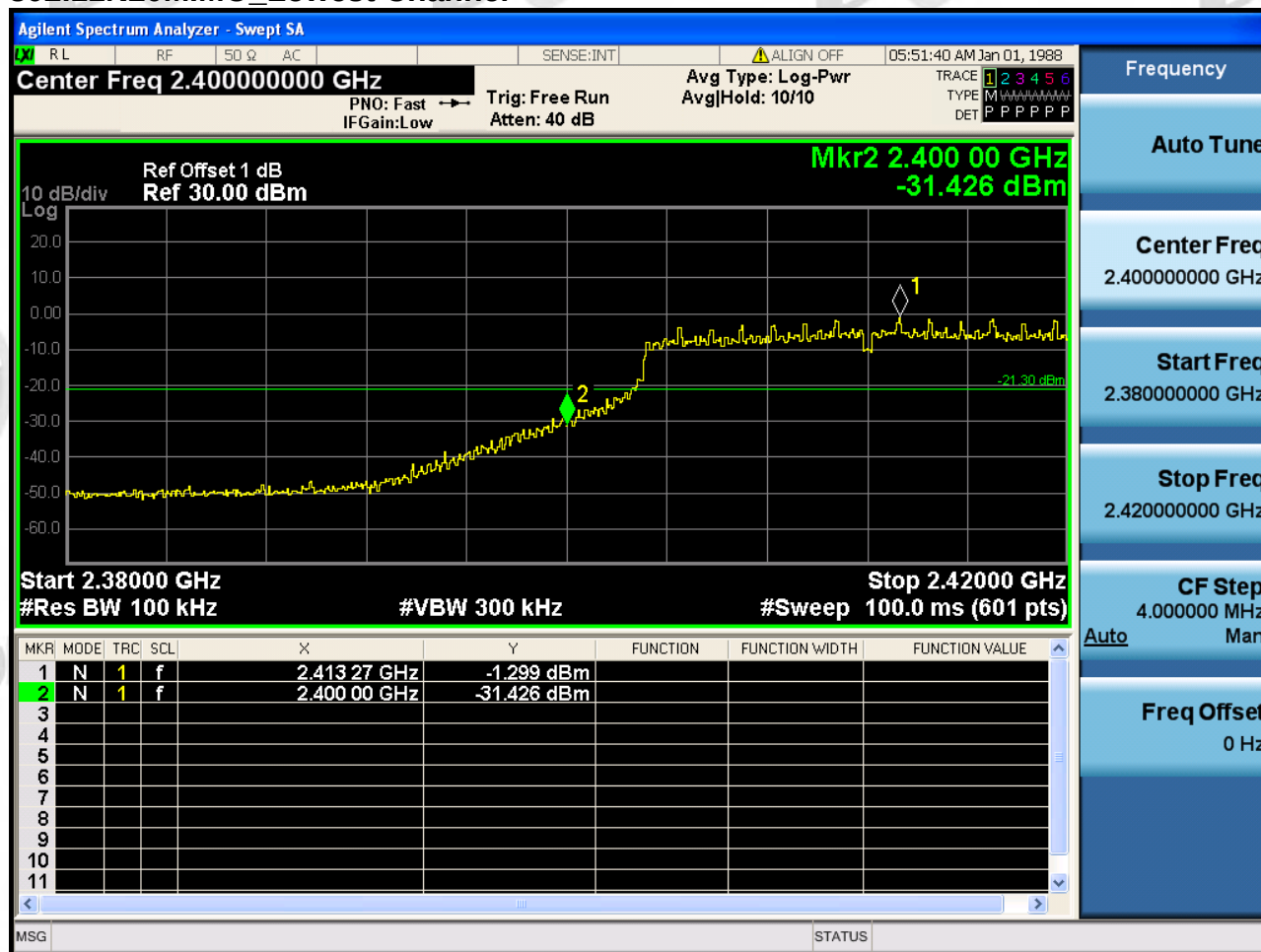
802.11N20_Lowest Channel



802.11 N20_Highest Channel



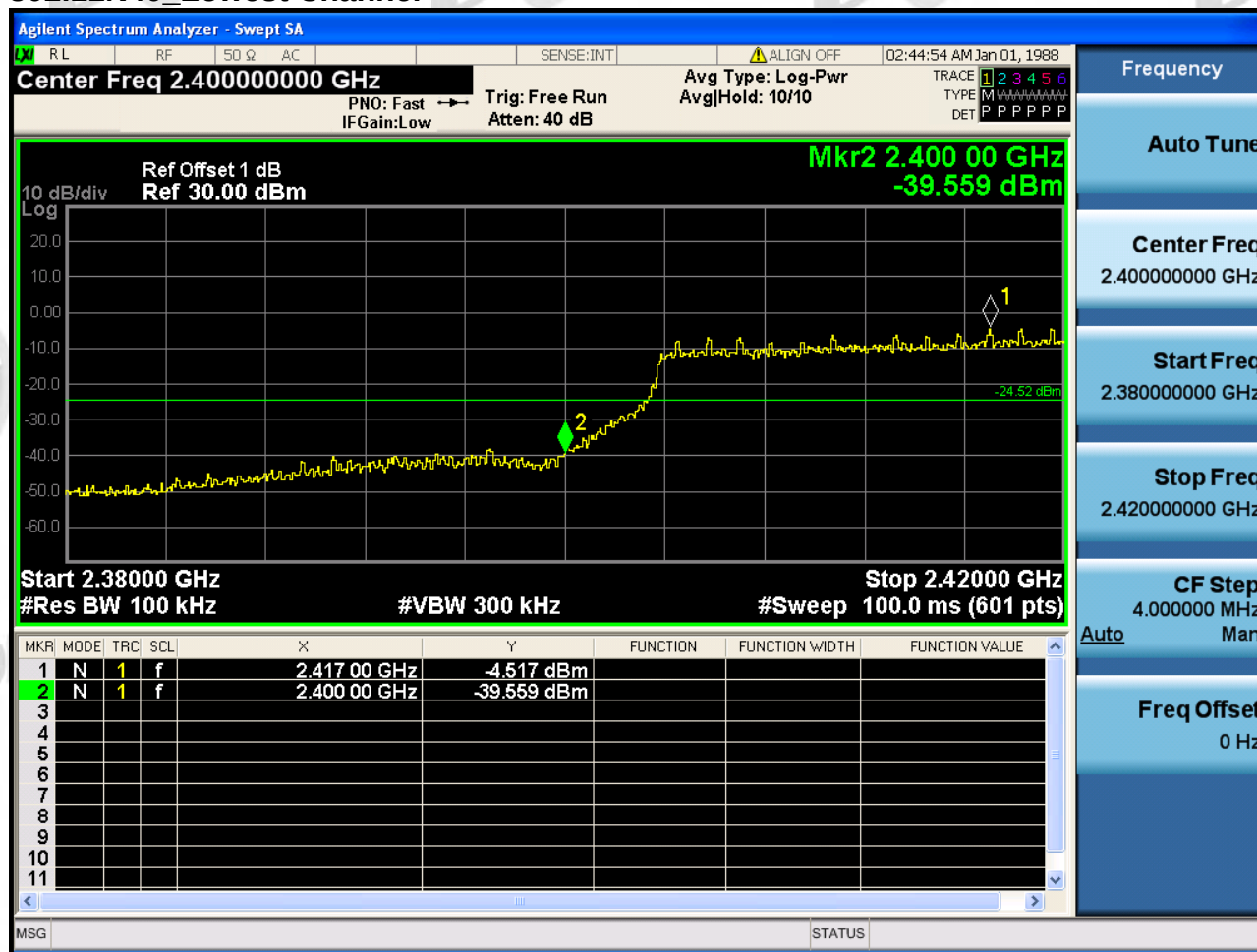
802.11N20MIMO_Lowest Channel



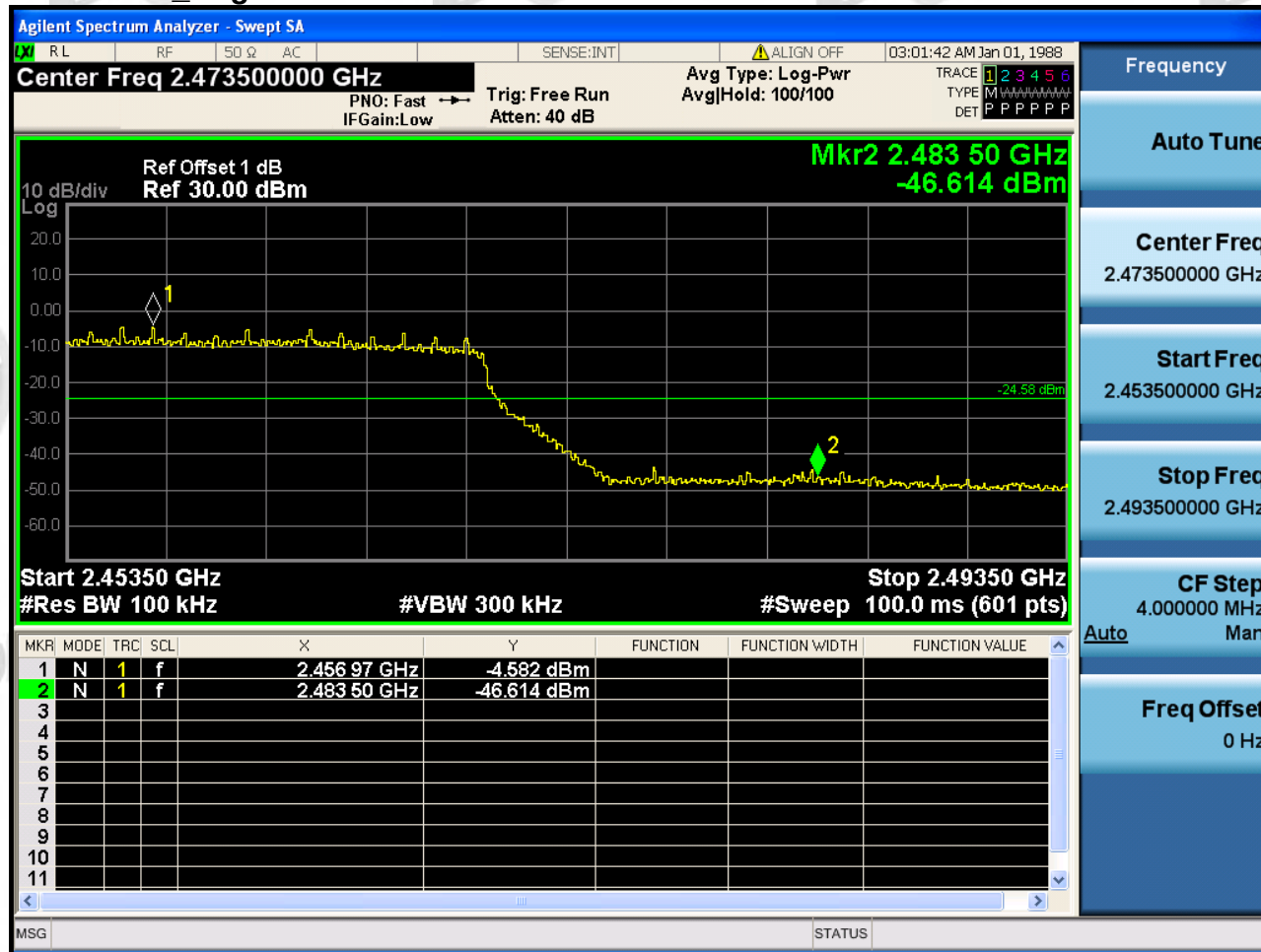
802.11 N20MIMO_Highest Channel



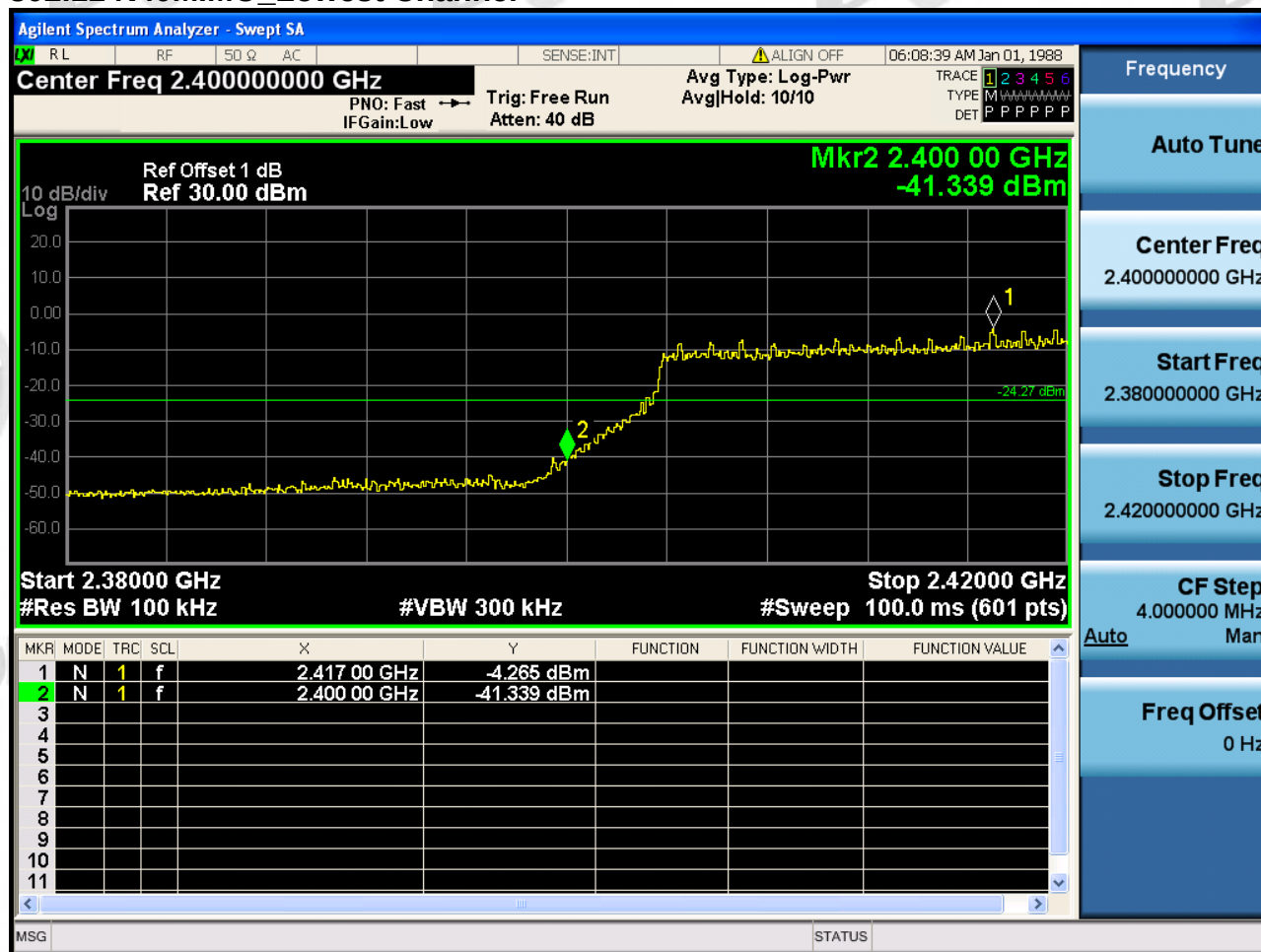
802.11N40_Lowest Channel



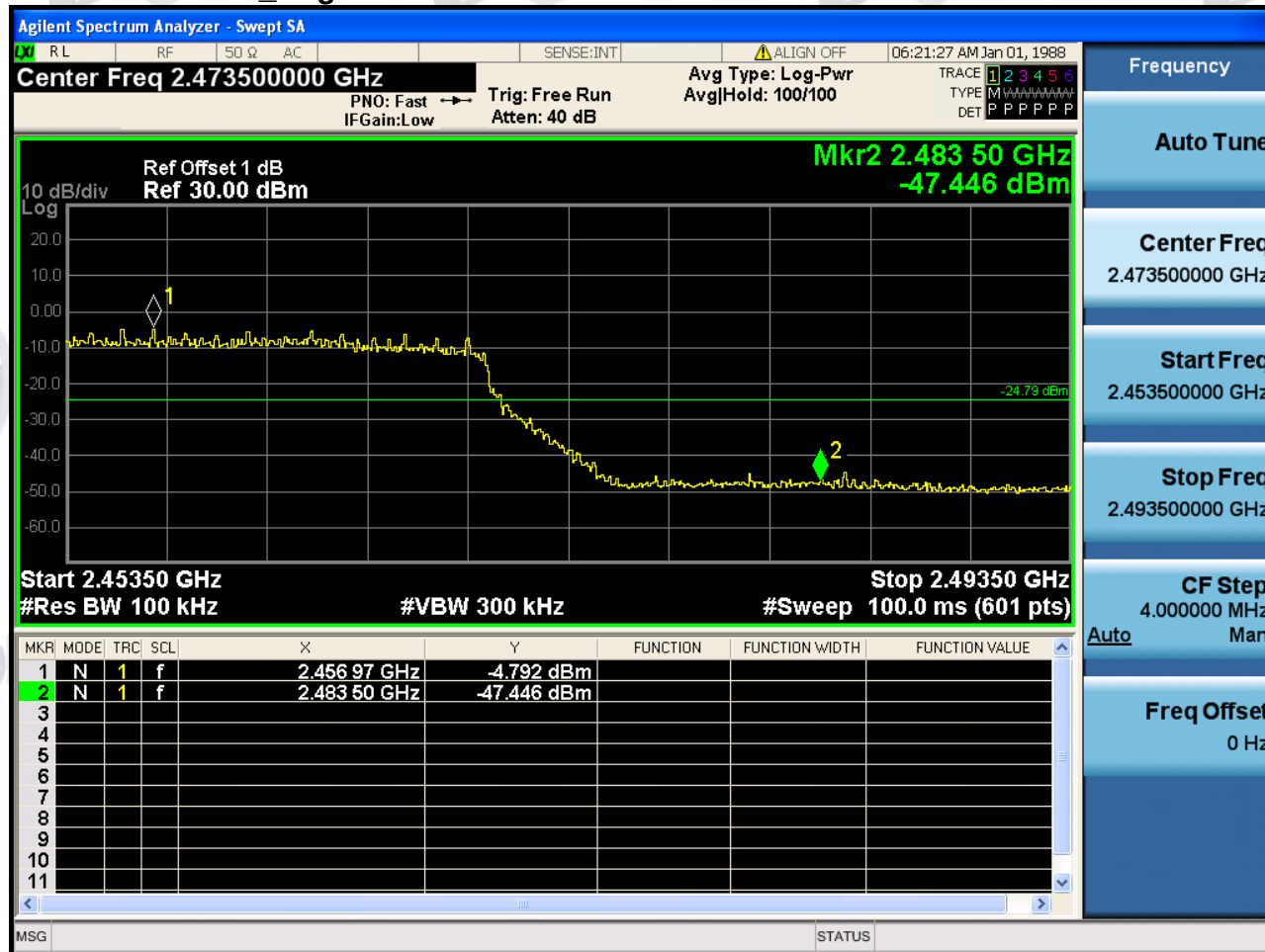
802.11 N40_Highest Channel



802.11 N40MIMO_Lowest Channel



802.11 N40MIMO_Highest Channel

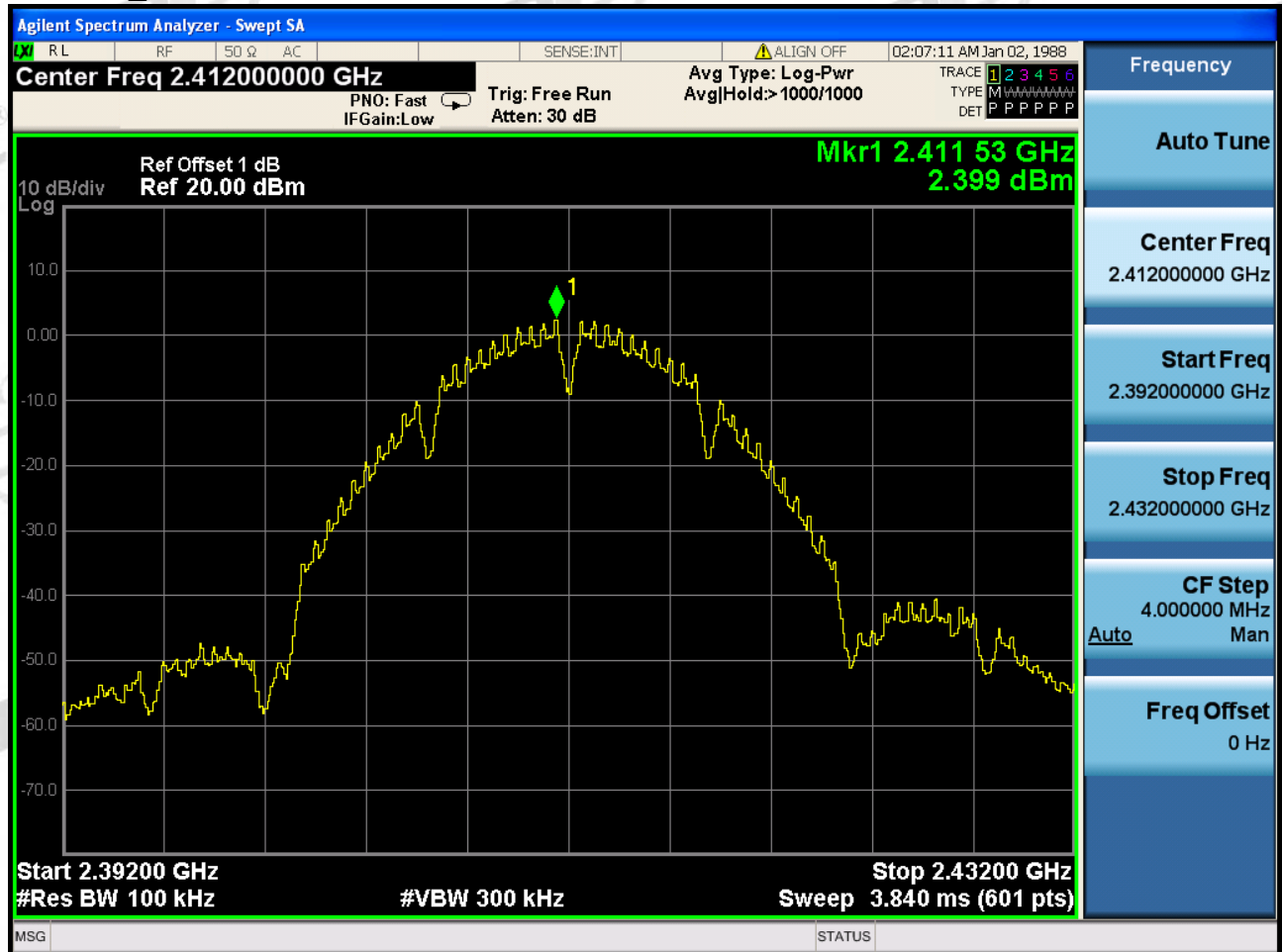


RF Conducted Spurious Emissions

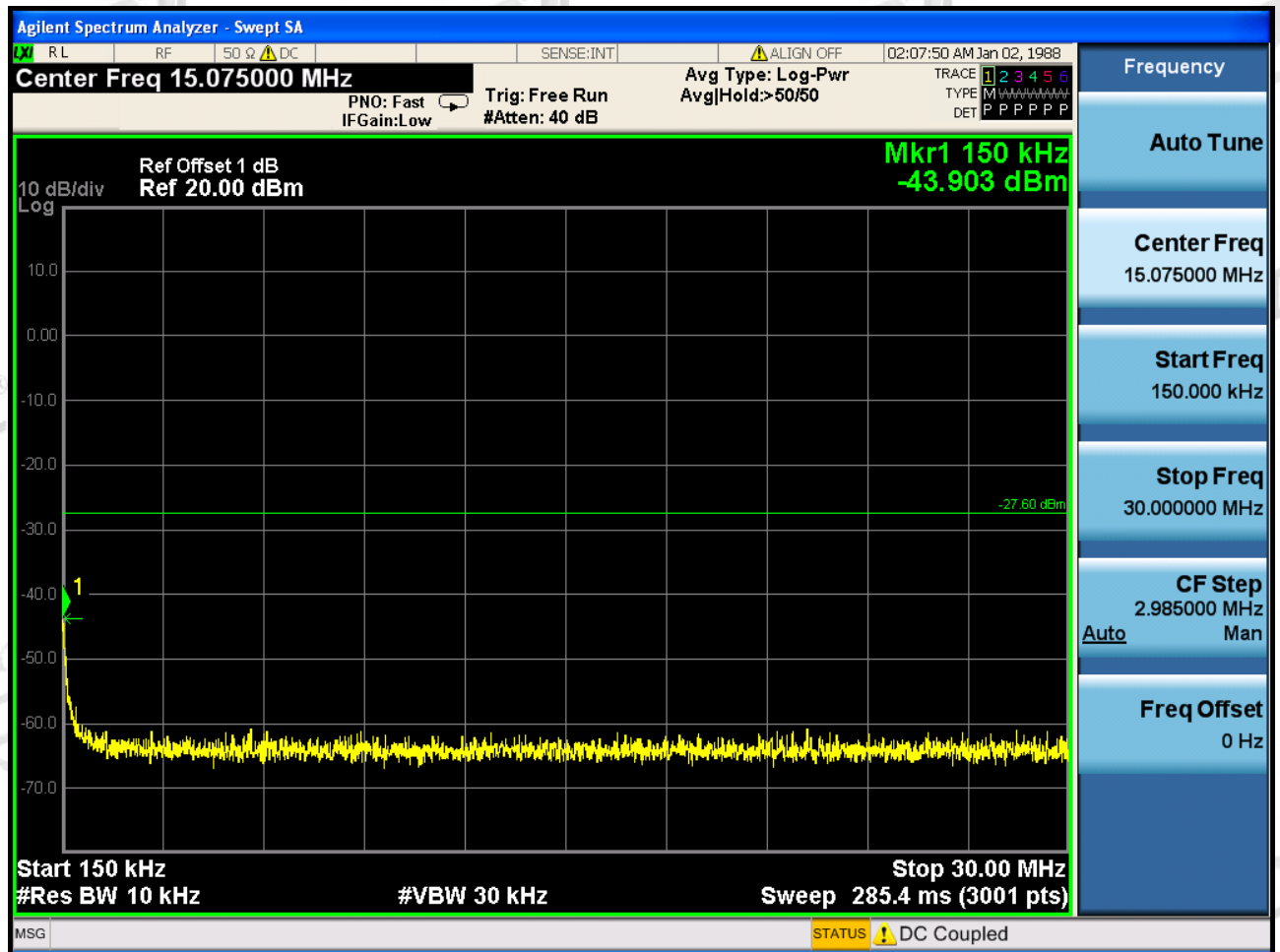
Test plots

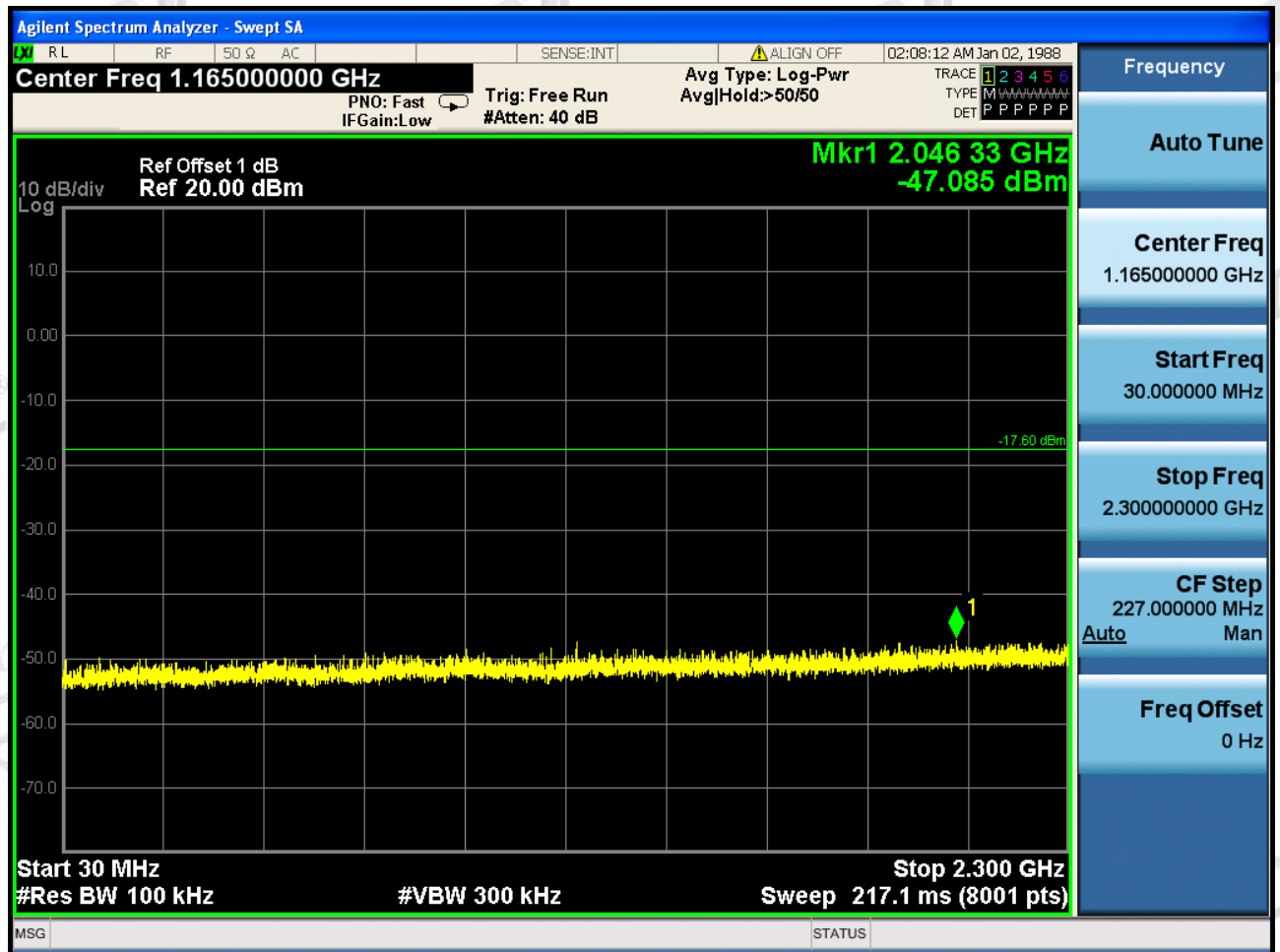
ANT1

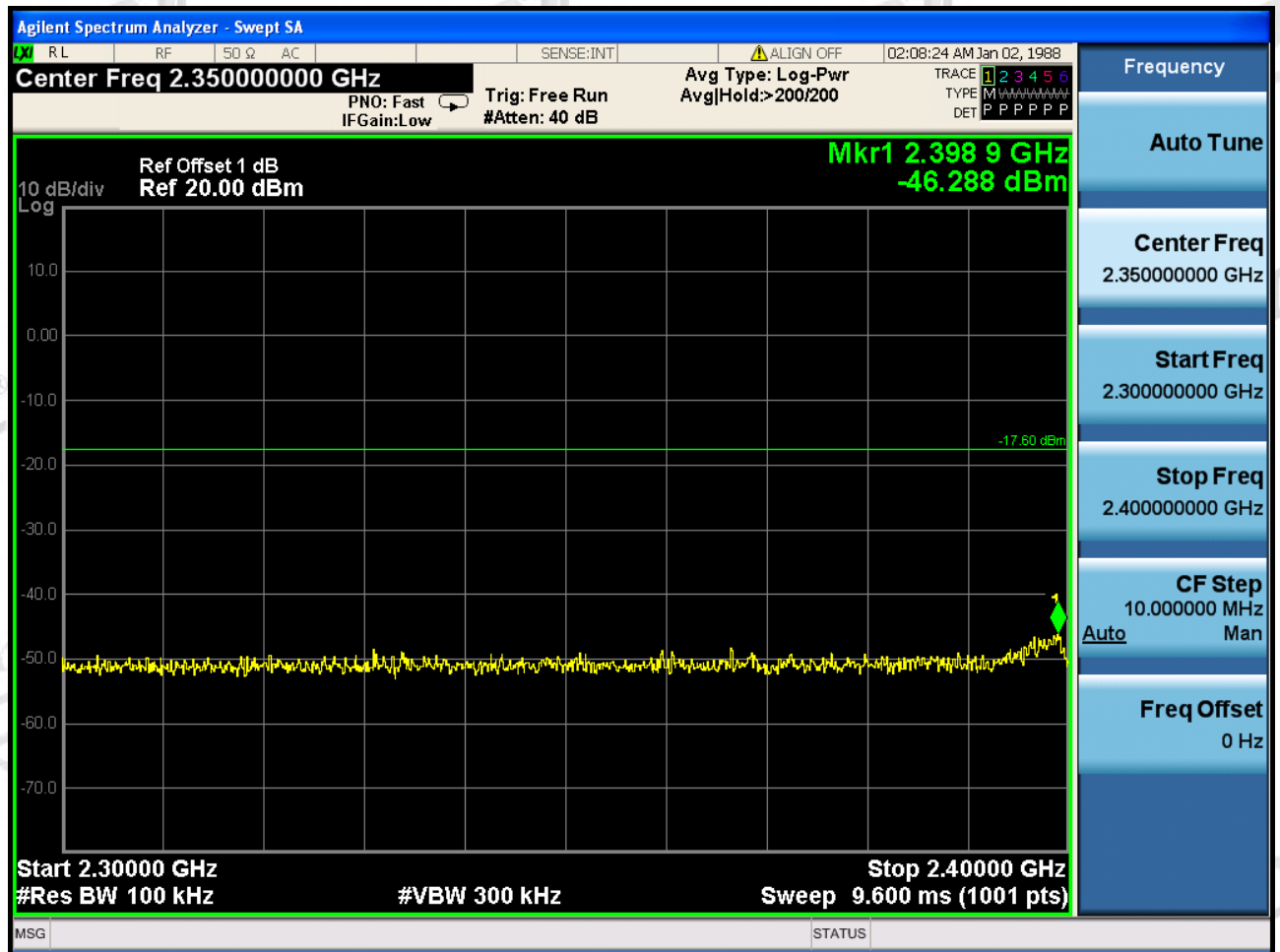
802.11B_Lowest Channel

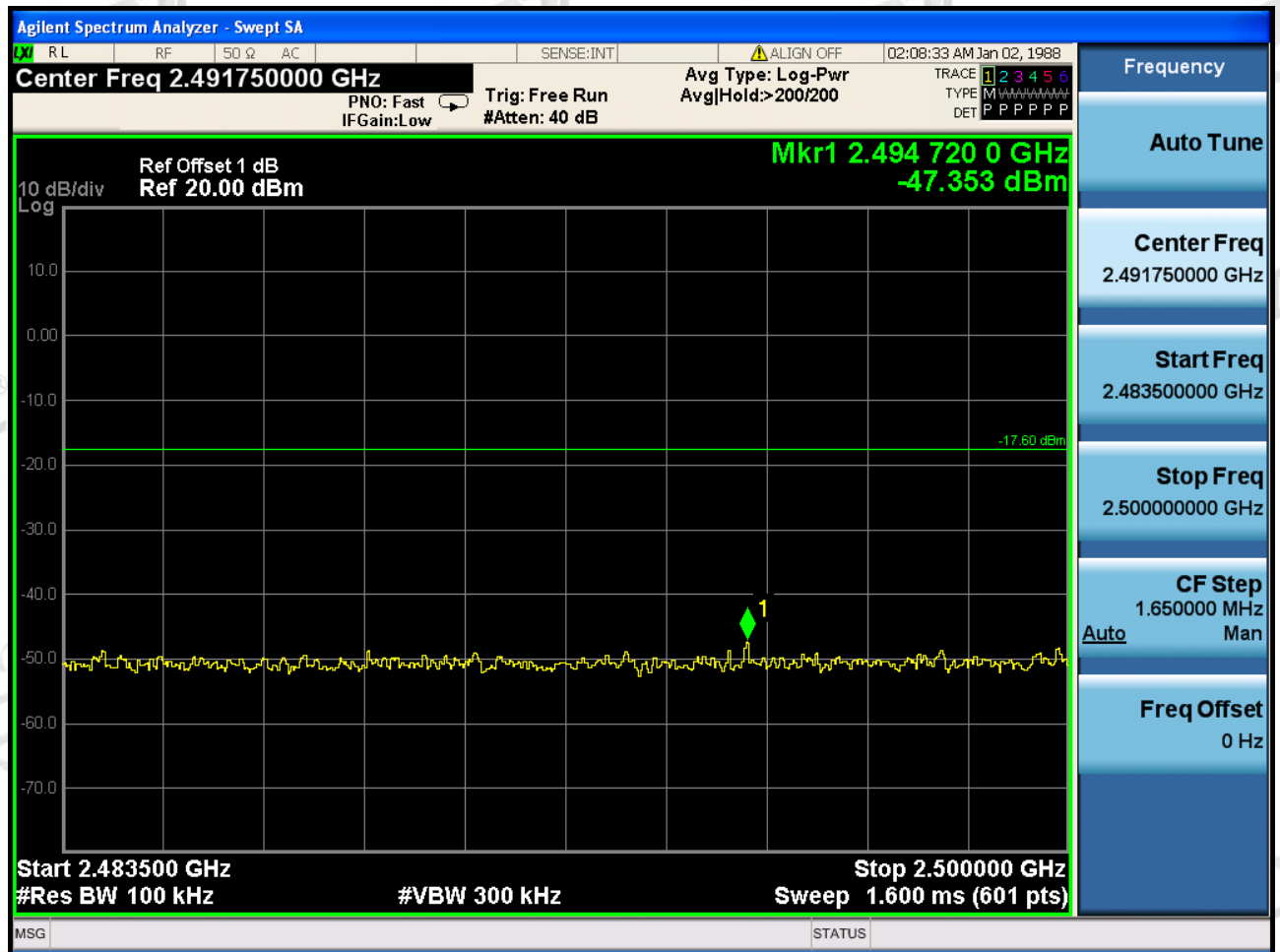


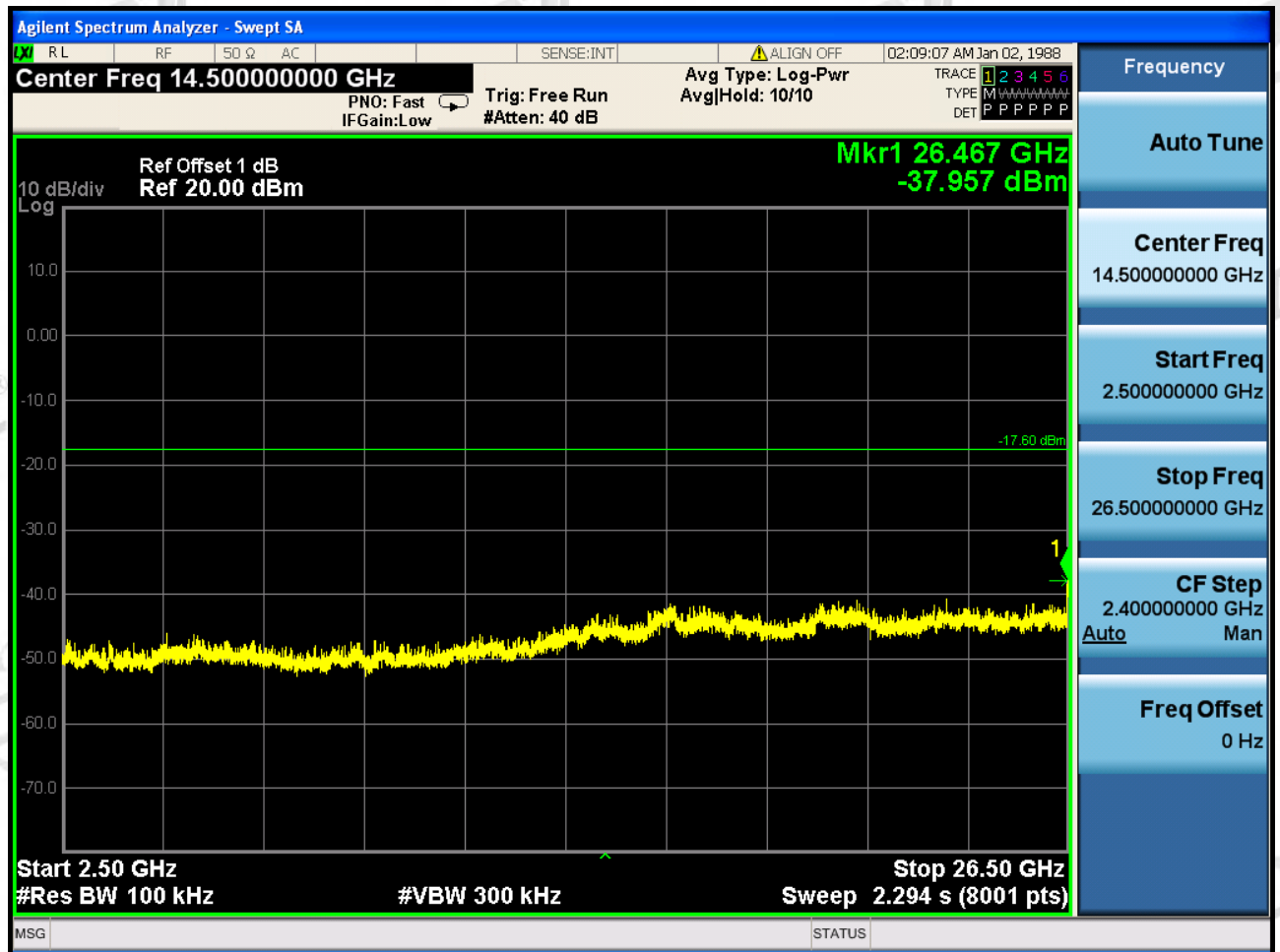






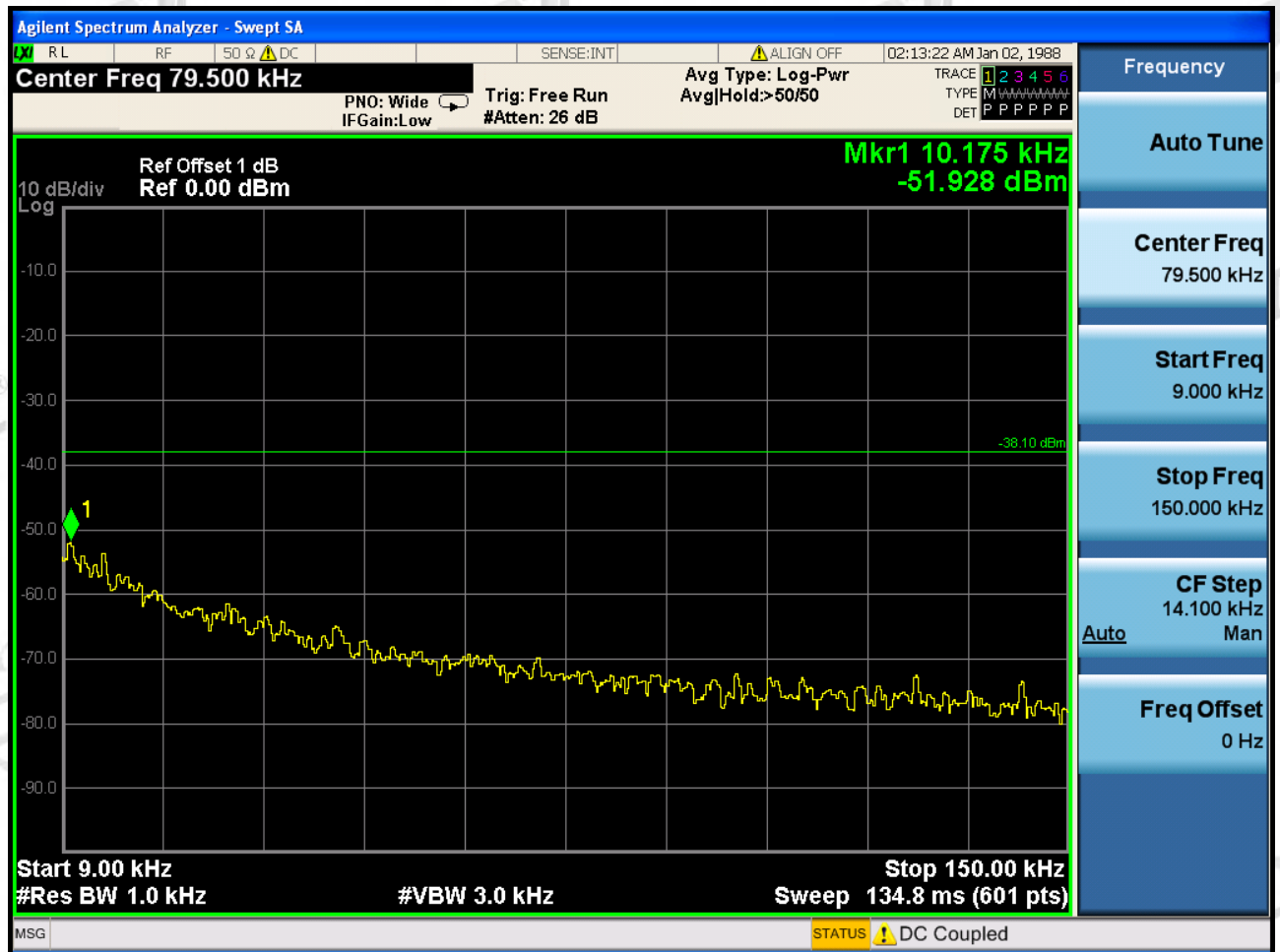


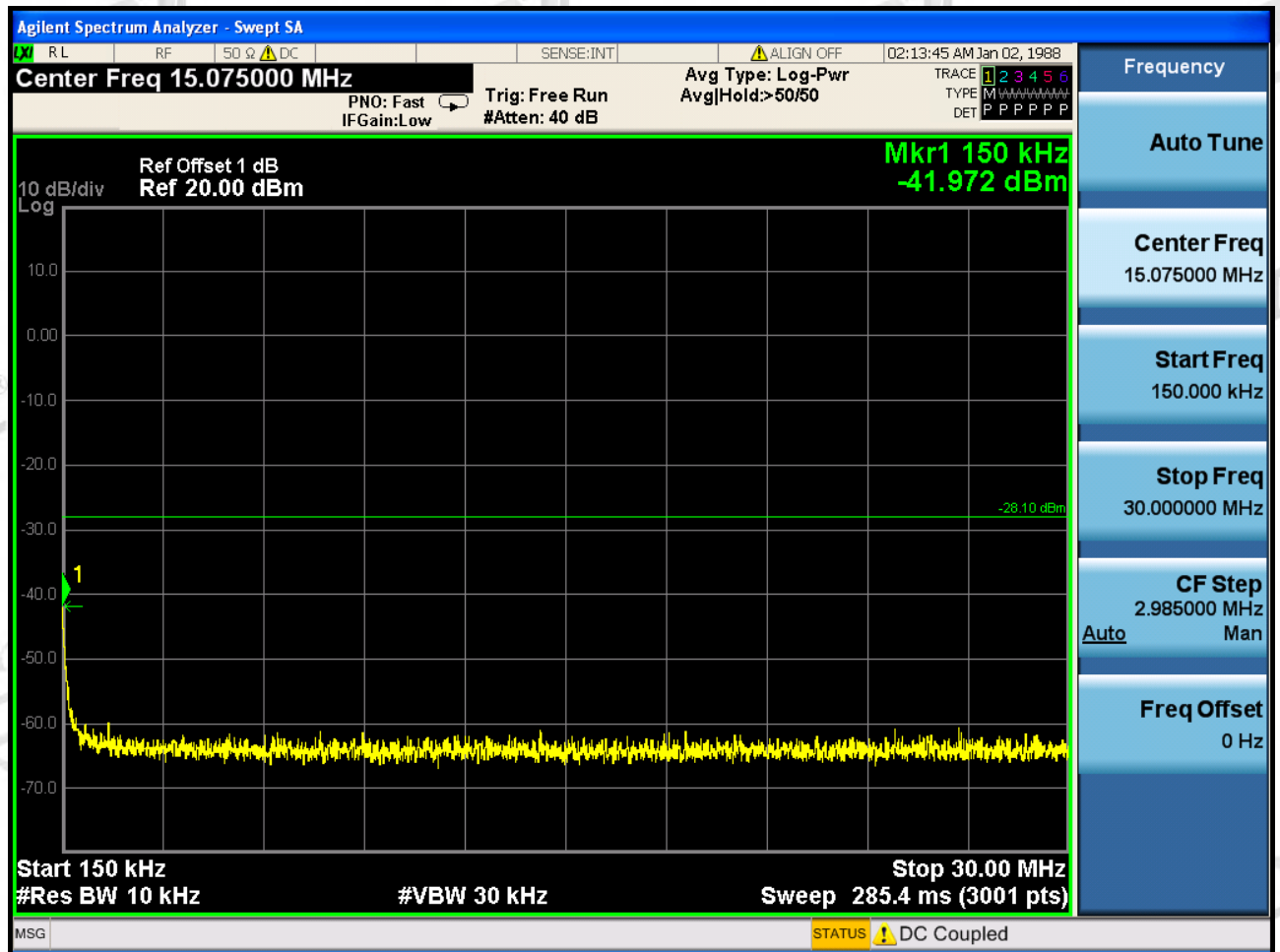


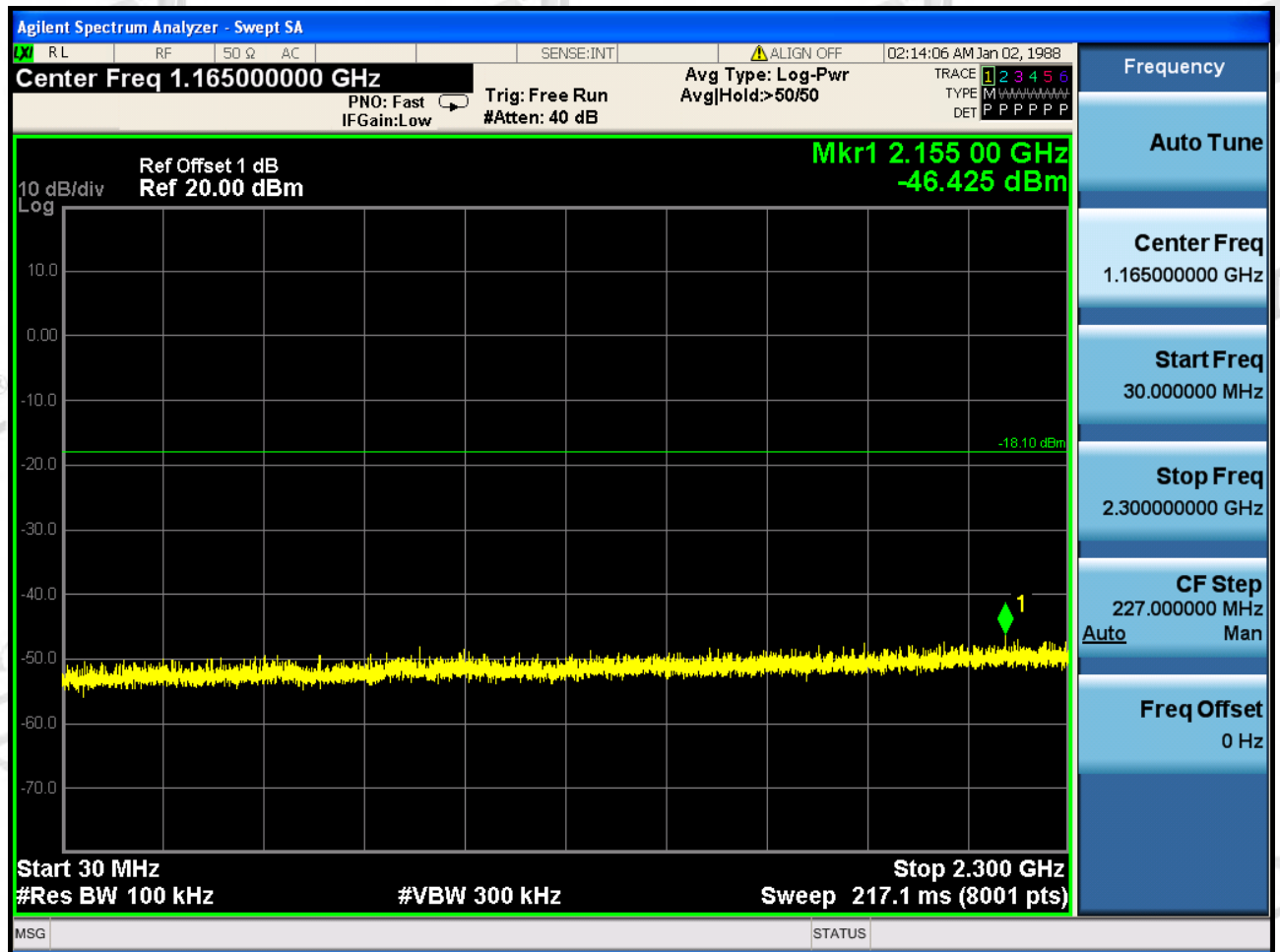


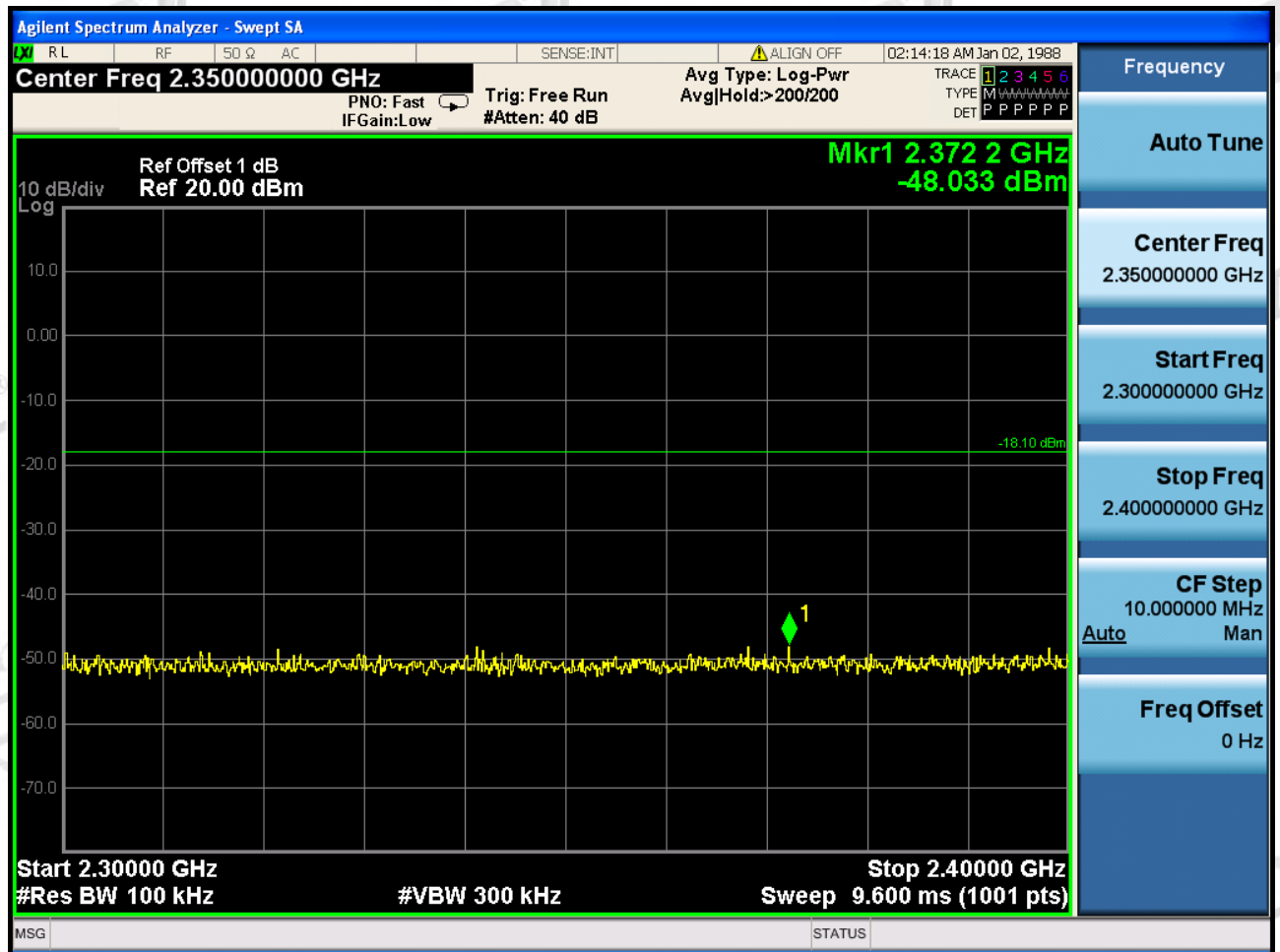
802.11B_Middle Channel

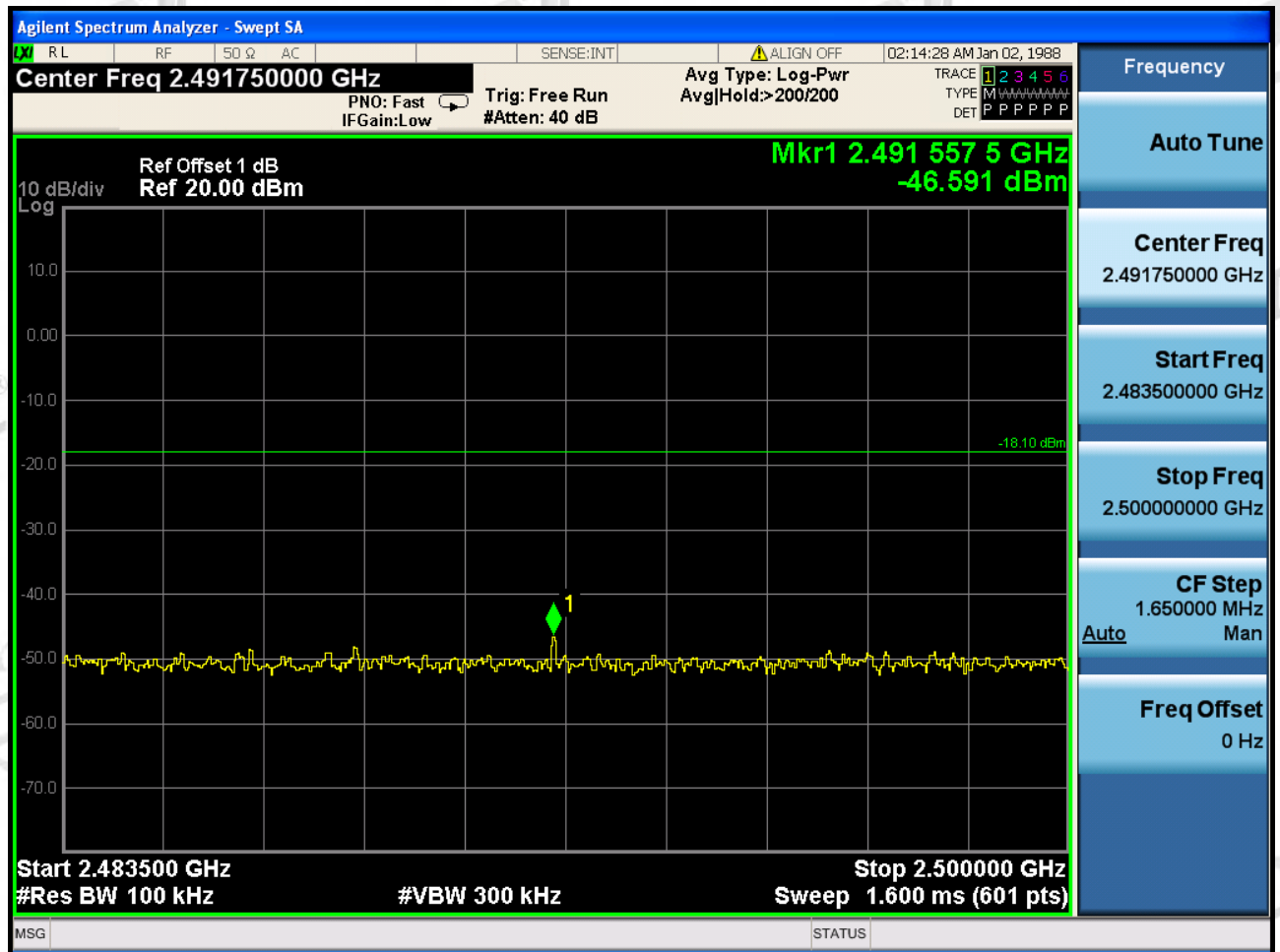


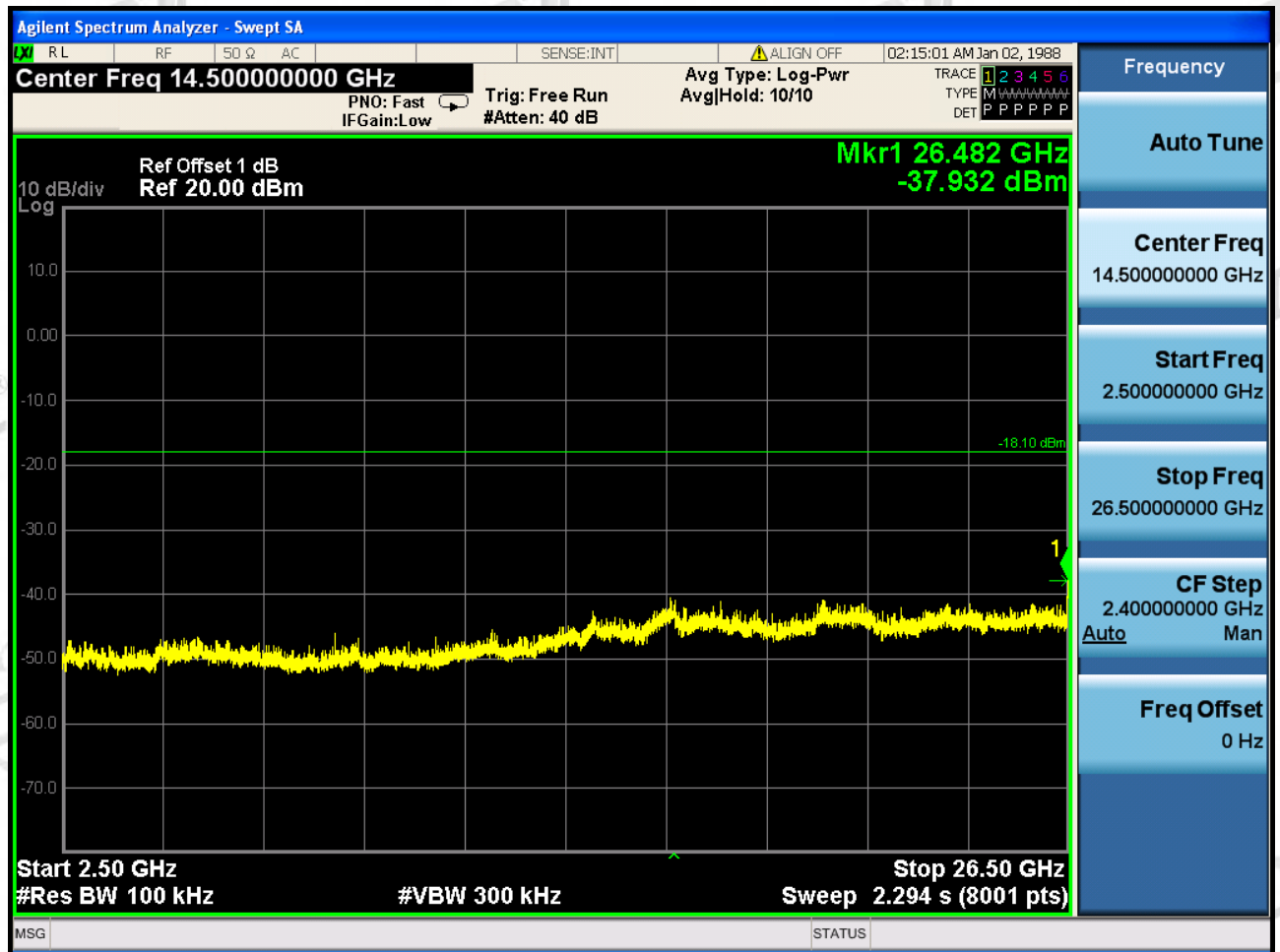








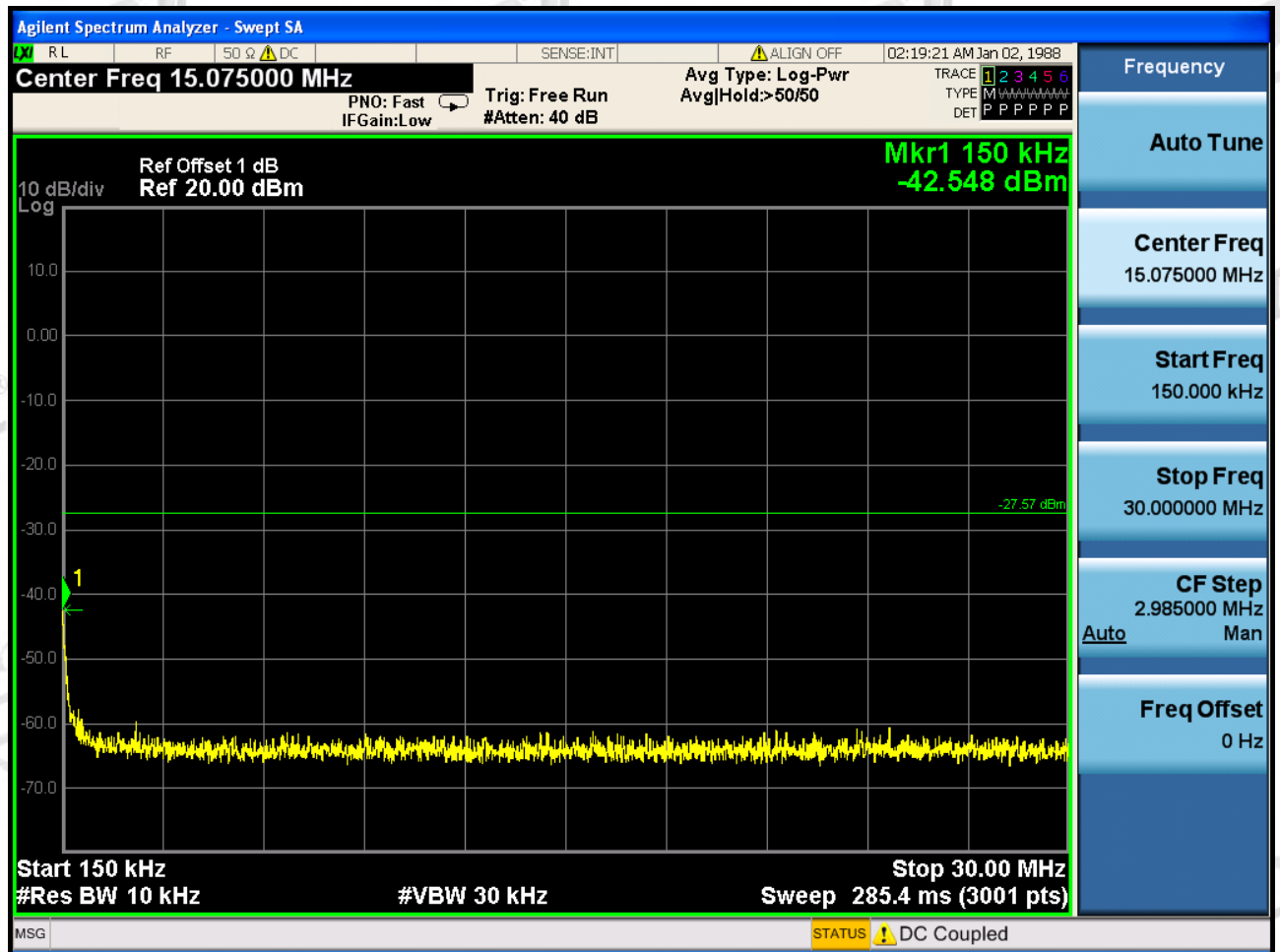


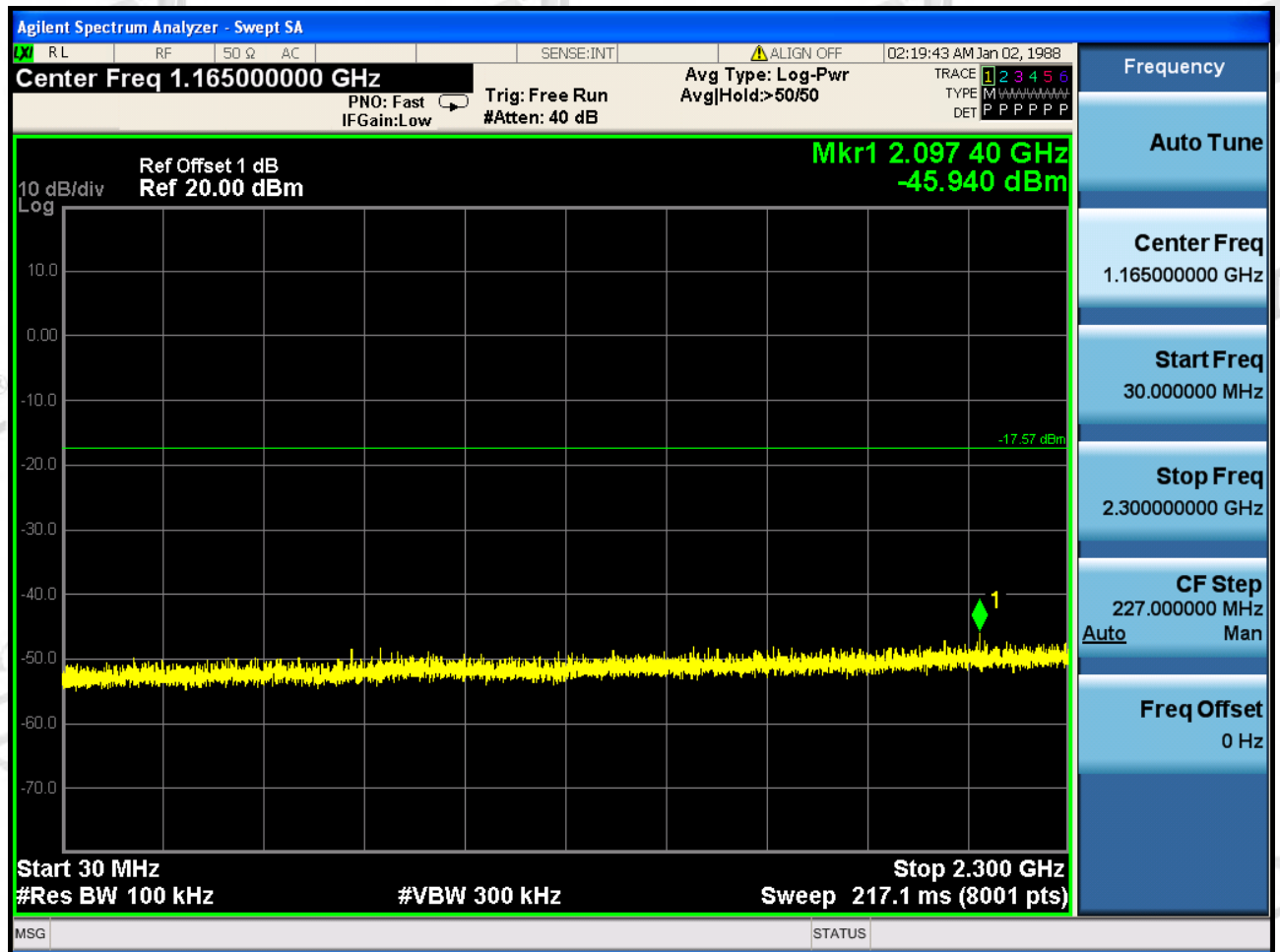


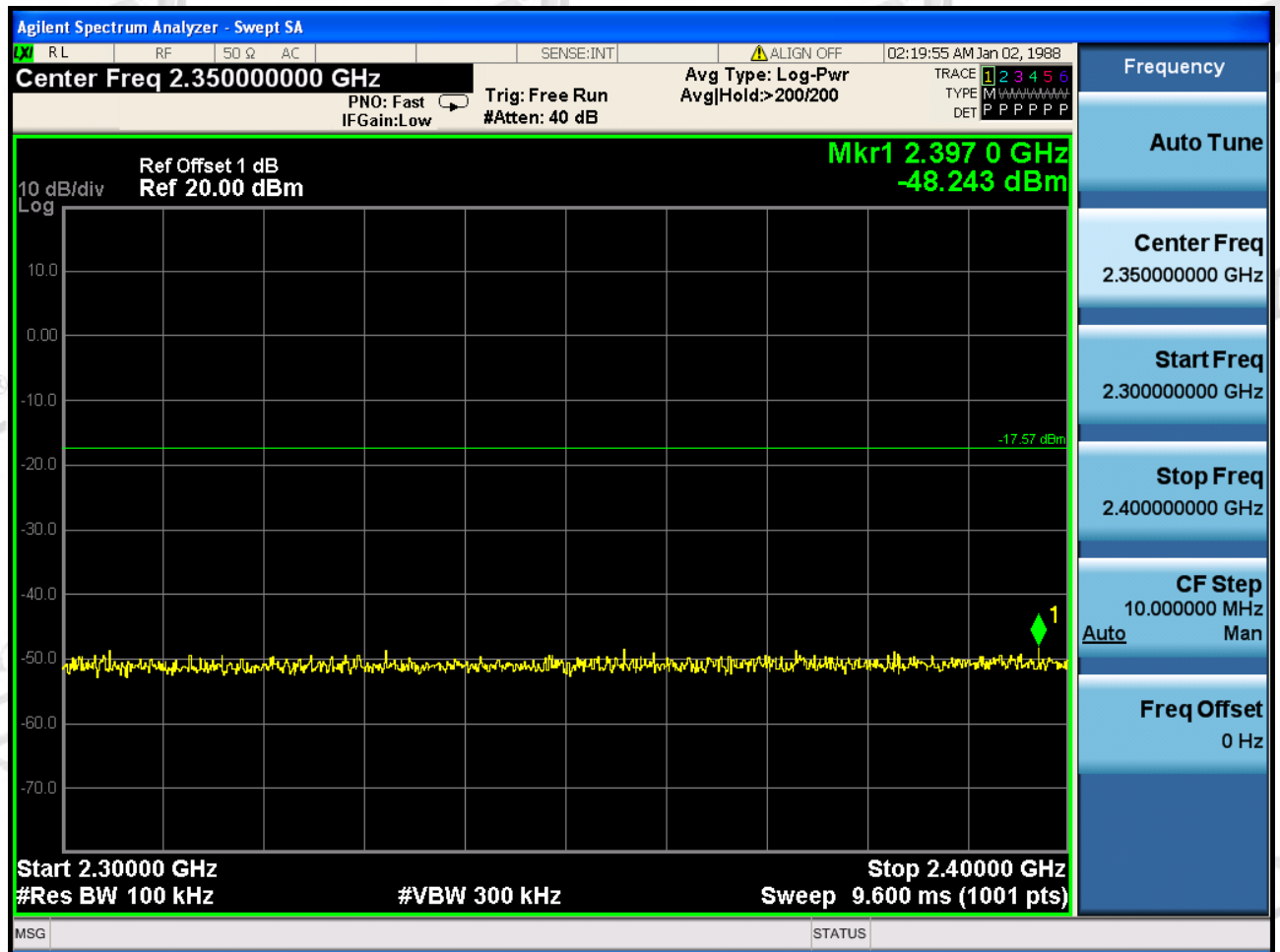
802.11B_Highest Channel

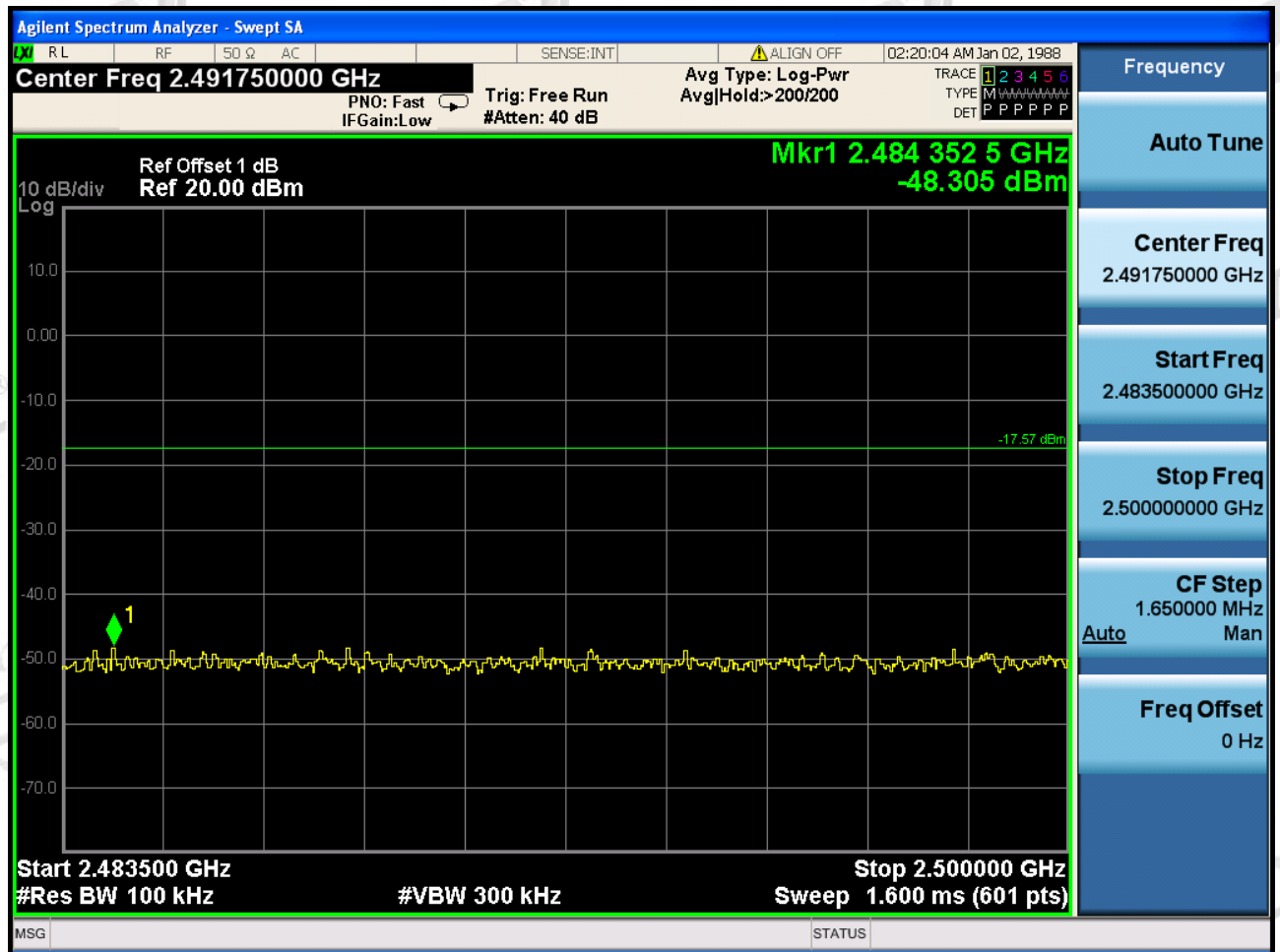


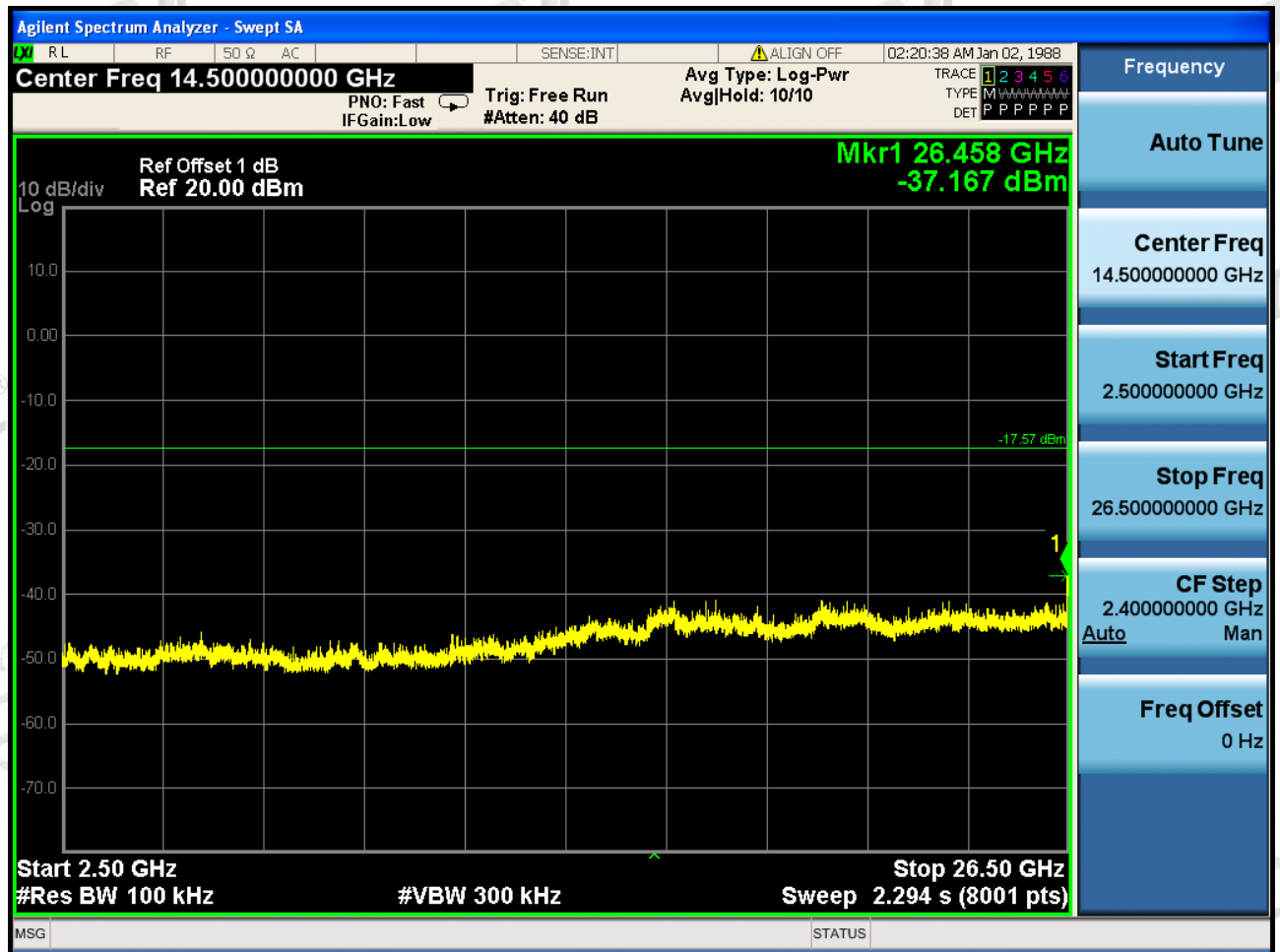




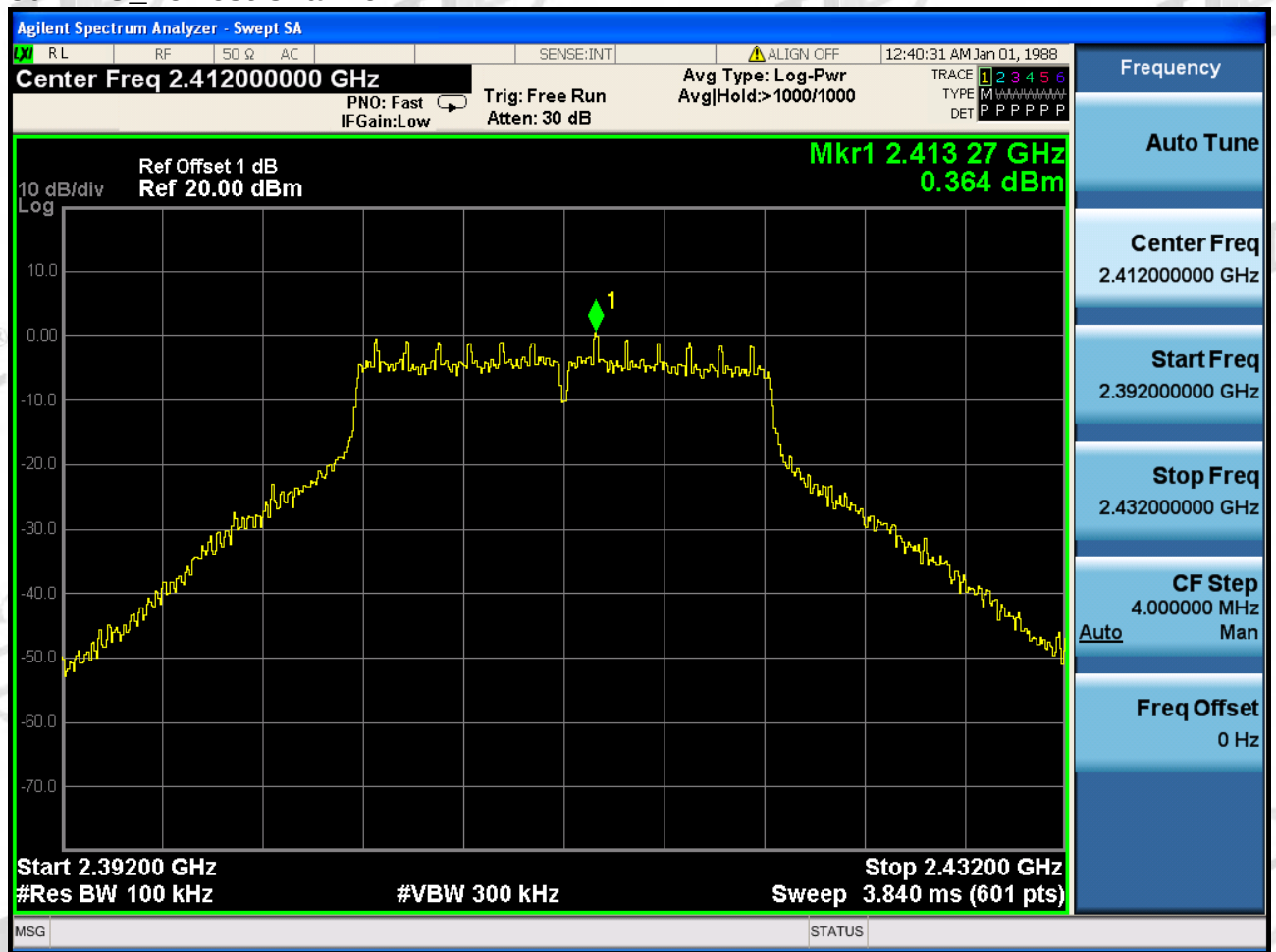




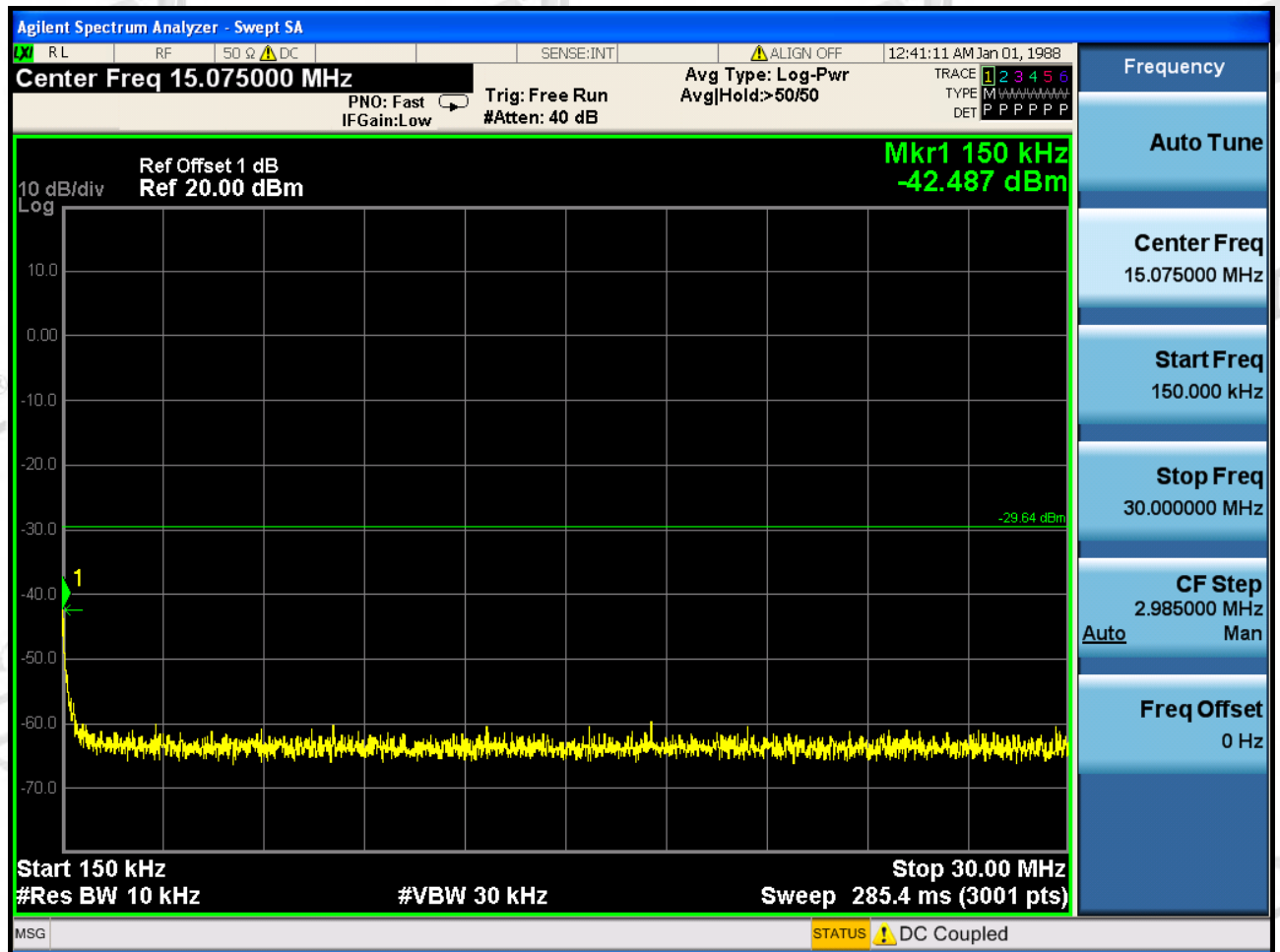


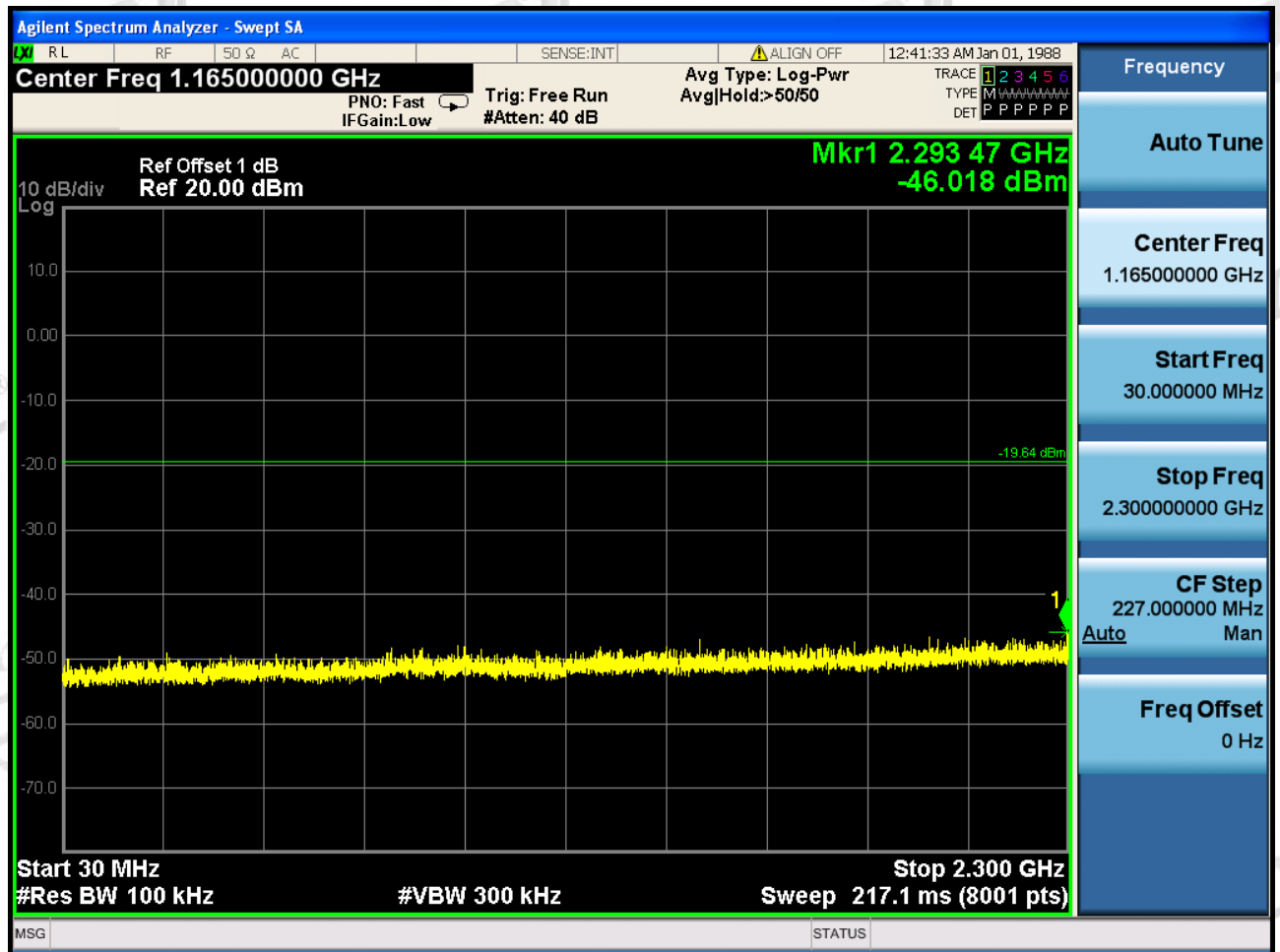


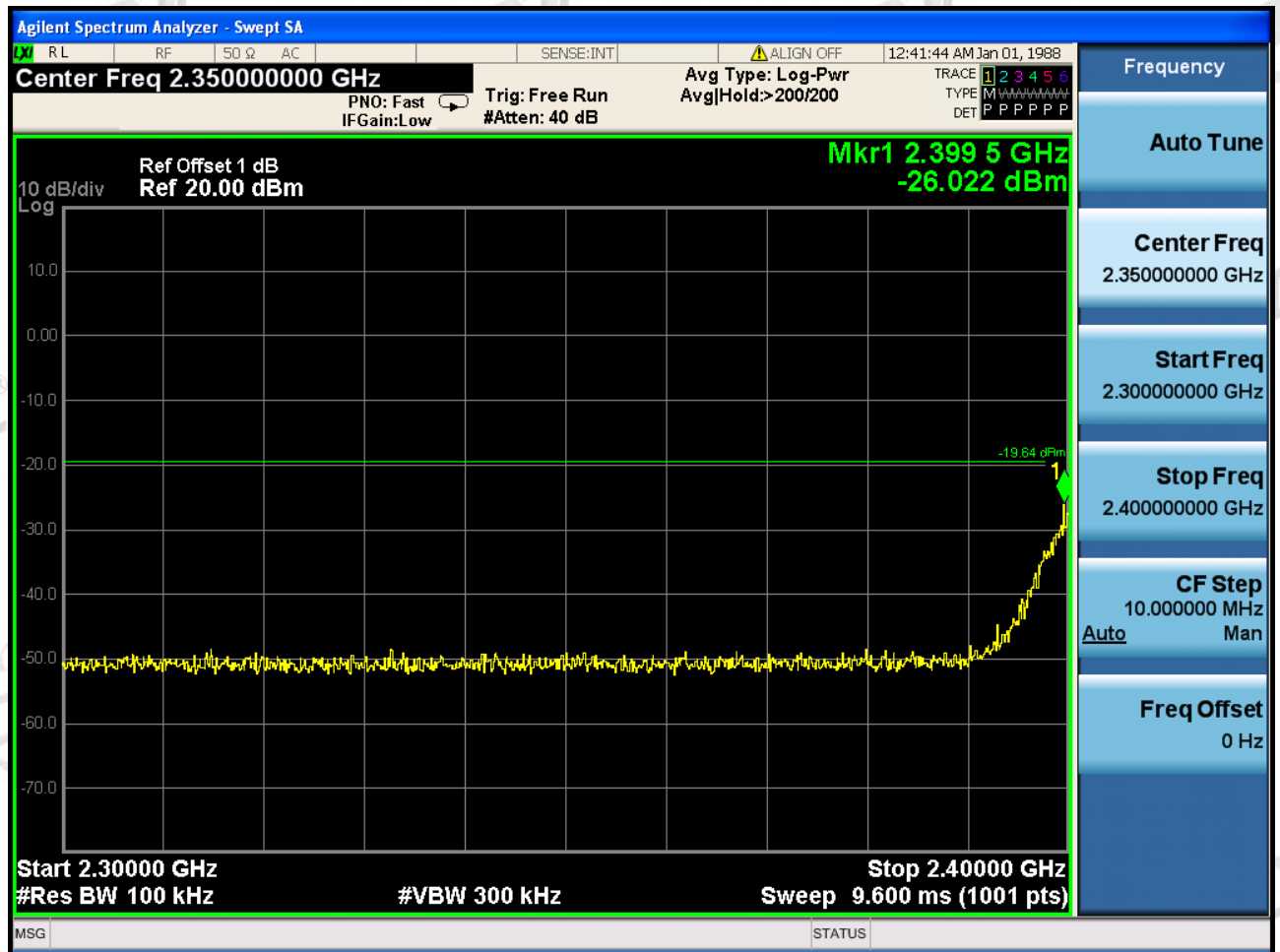
802.11G Lowest Channel

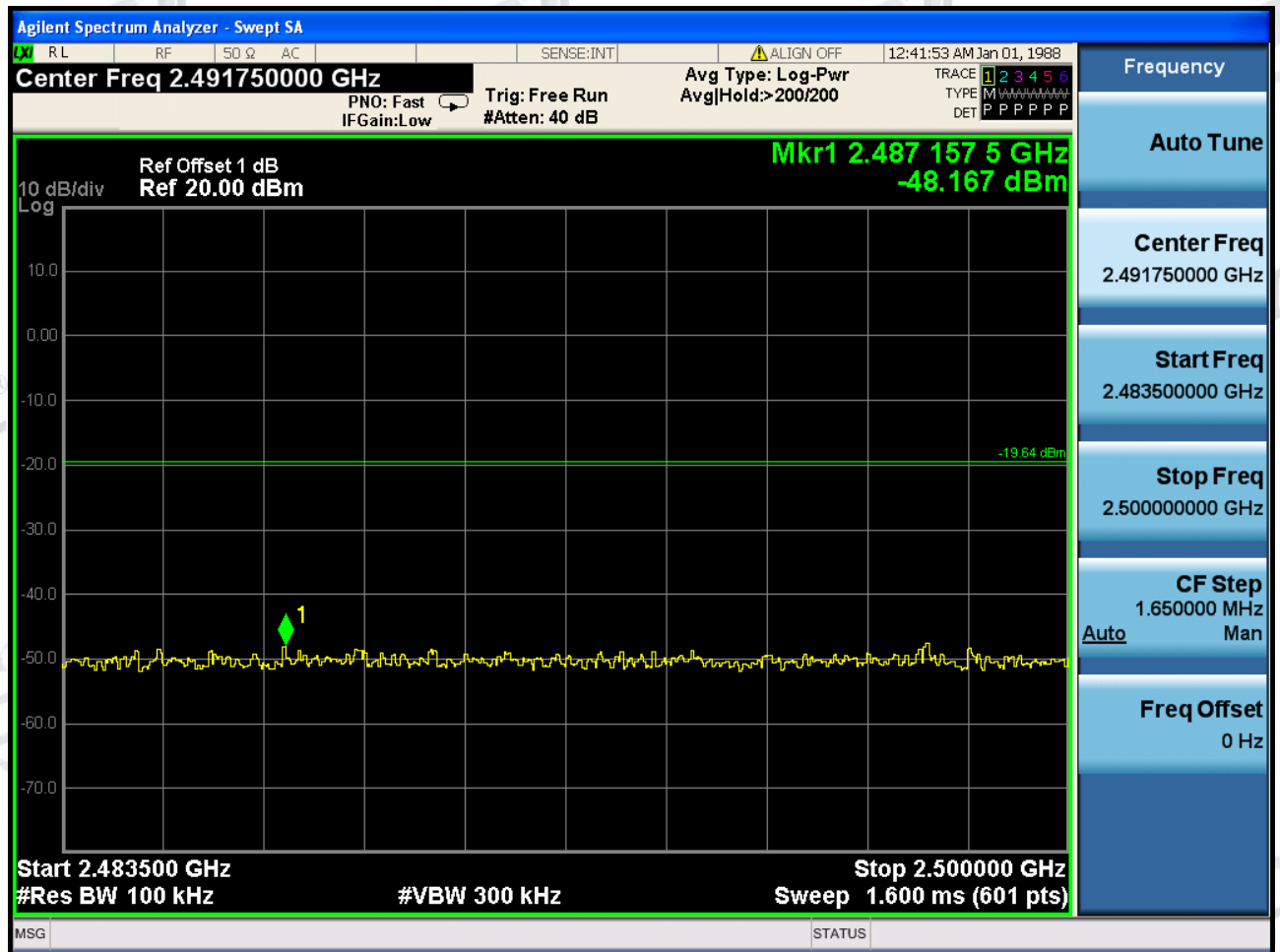






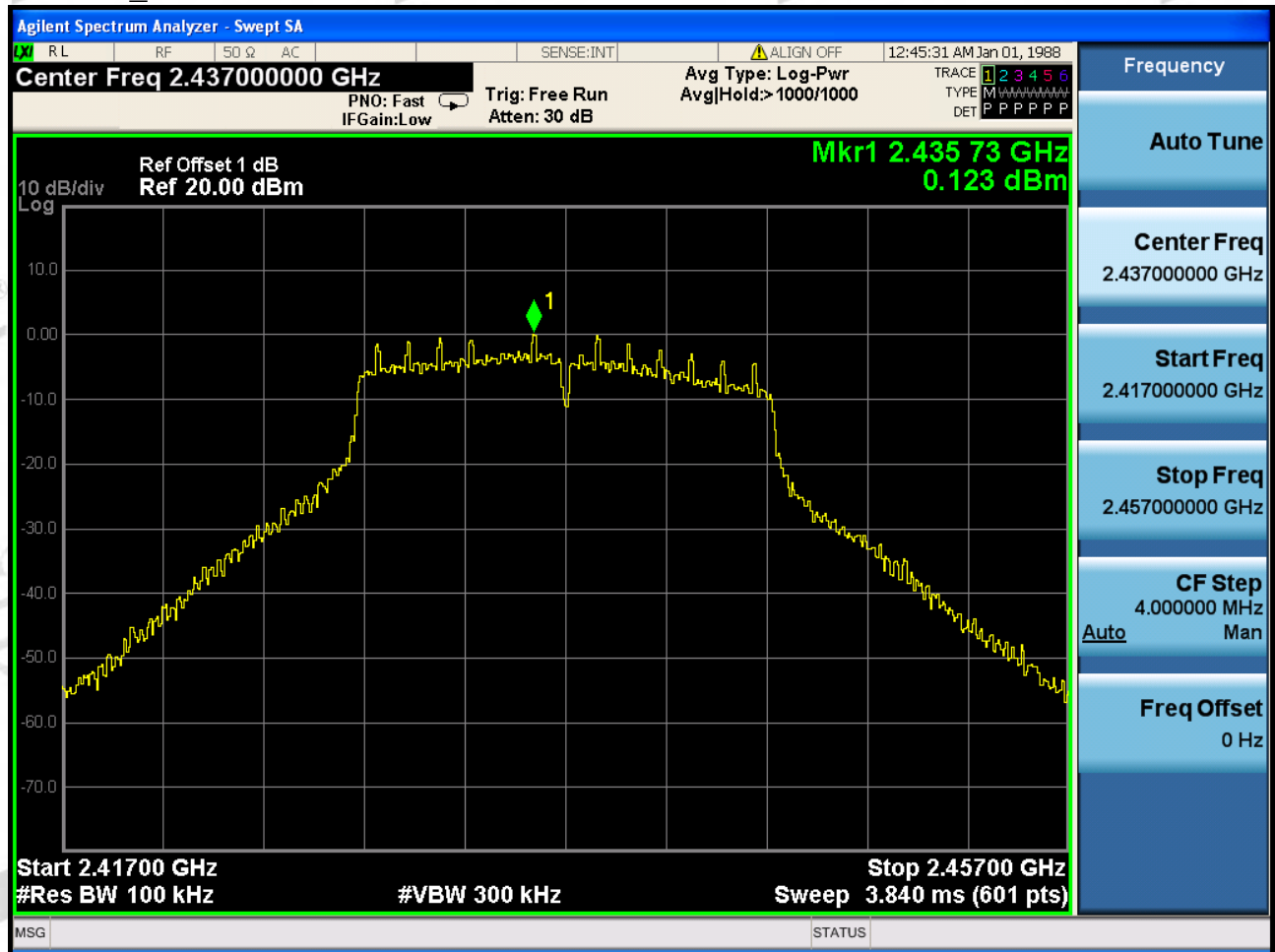




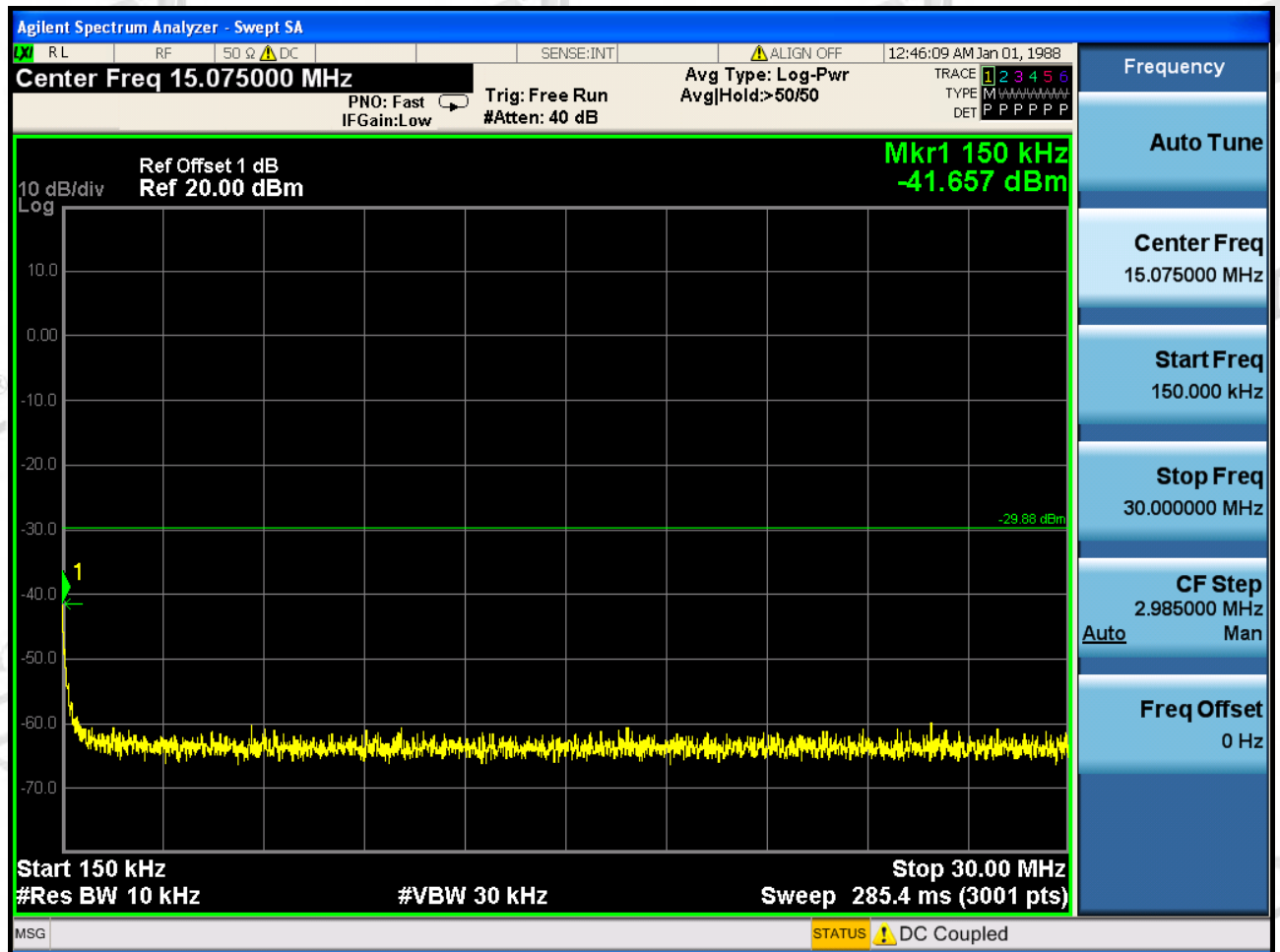


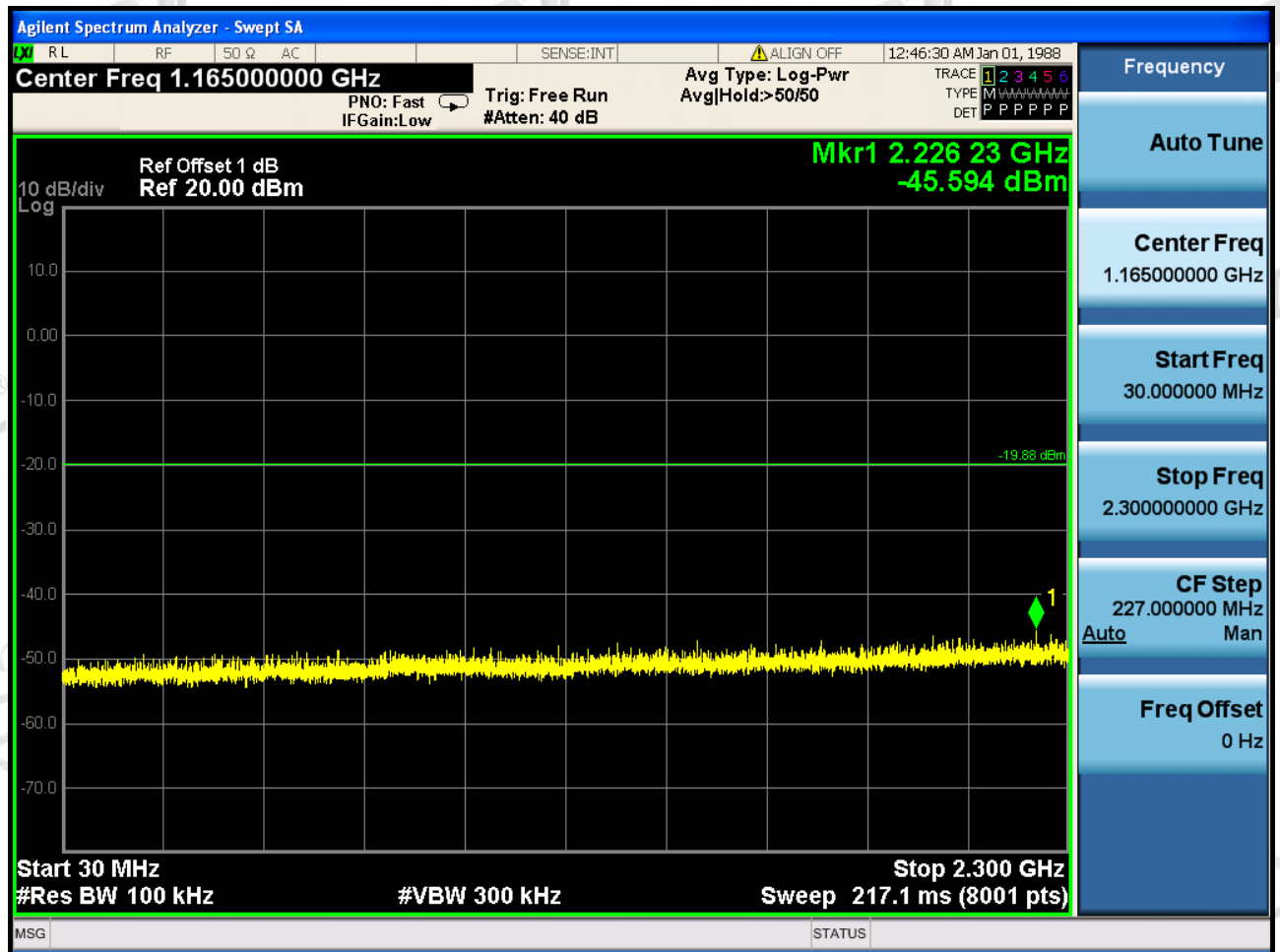


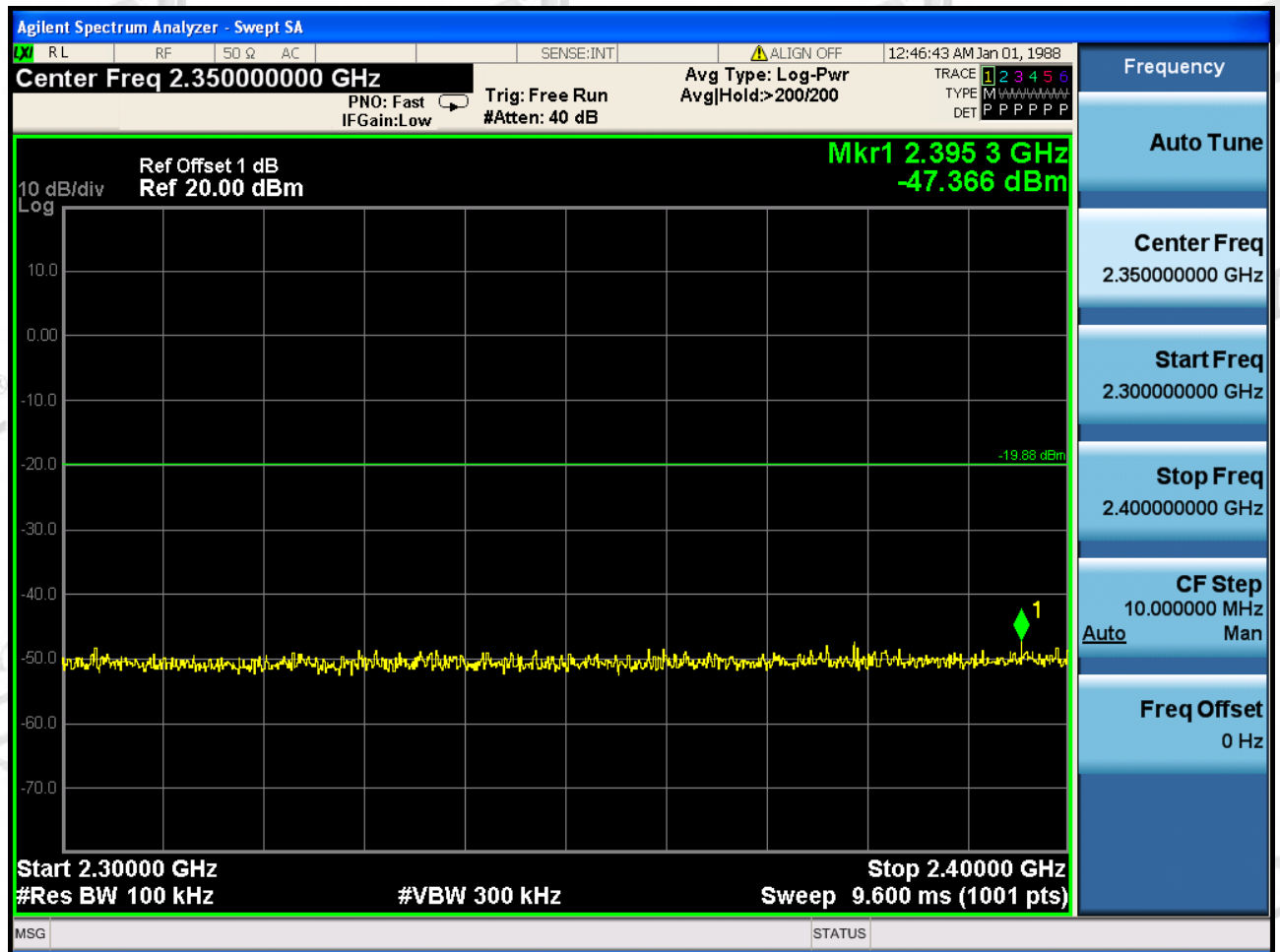
802.11G_Middle Channel

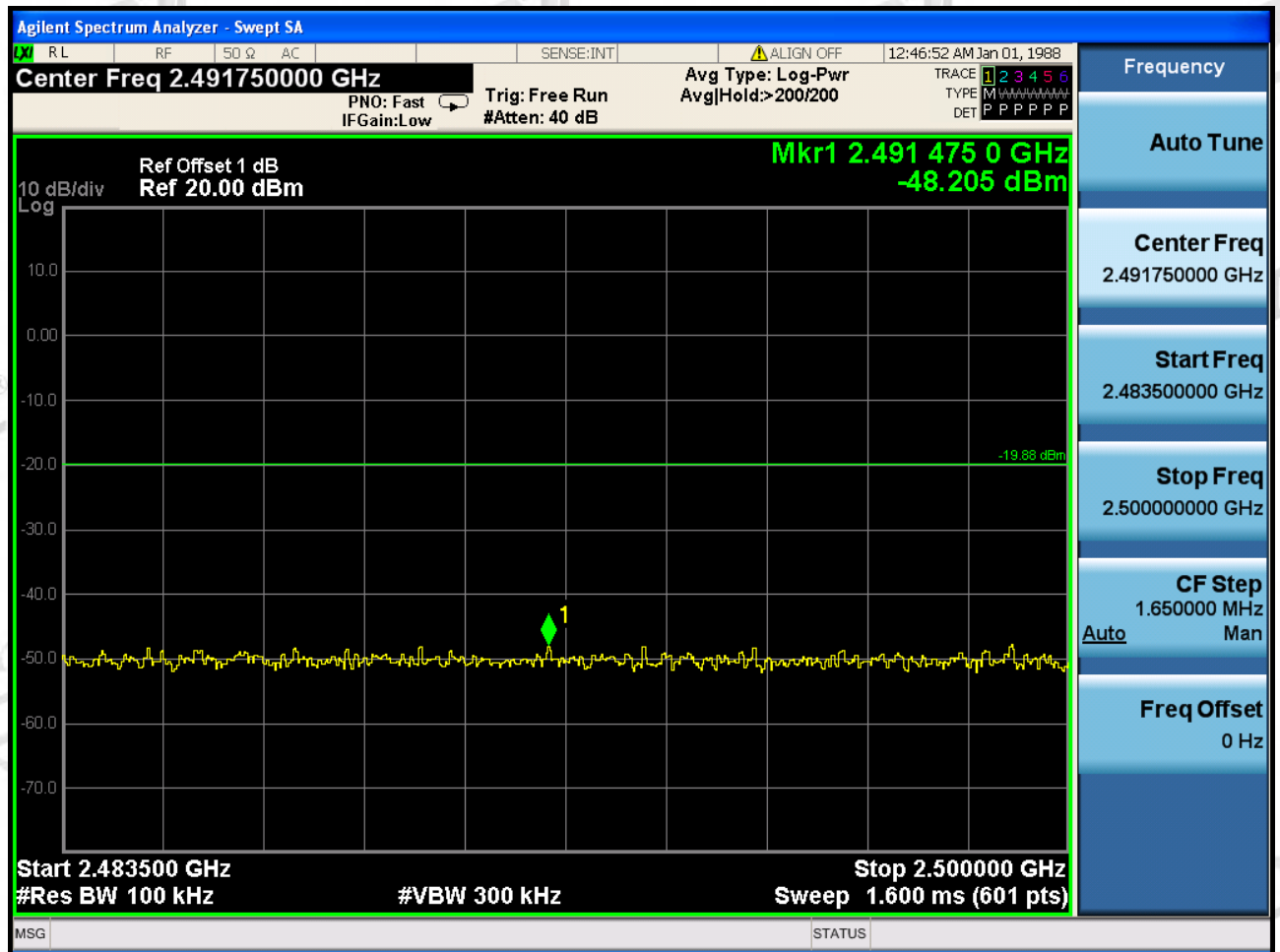






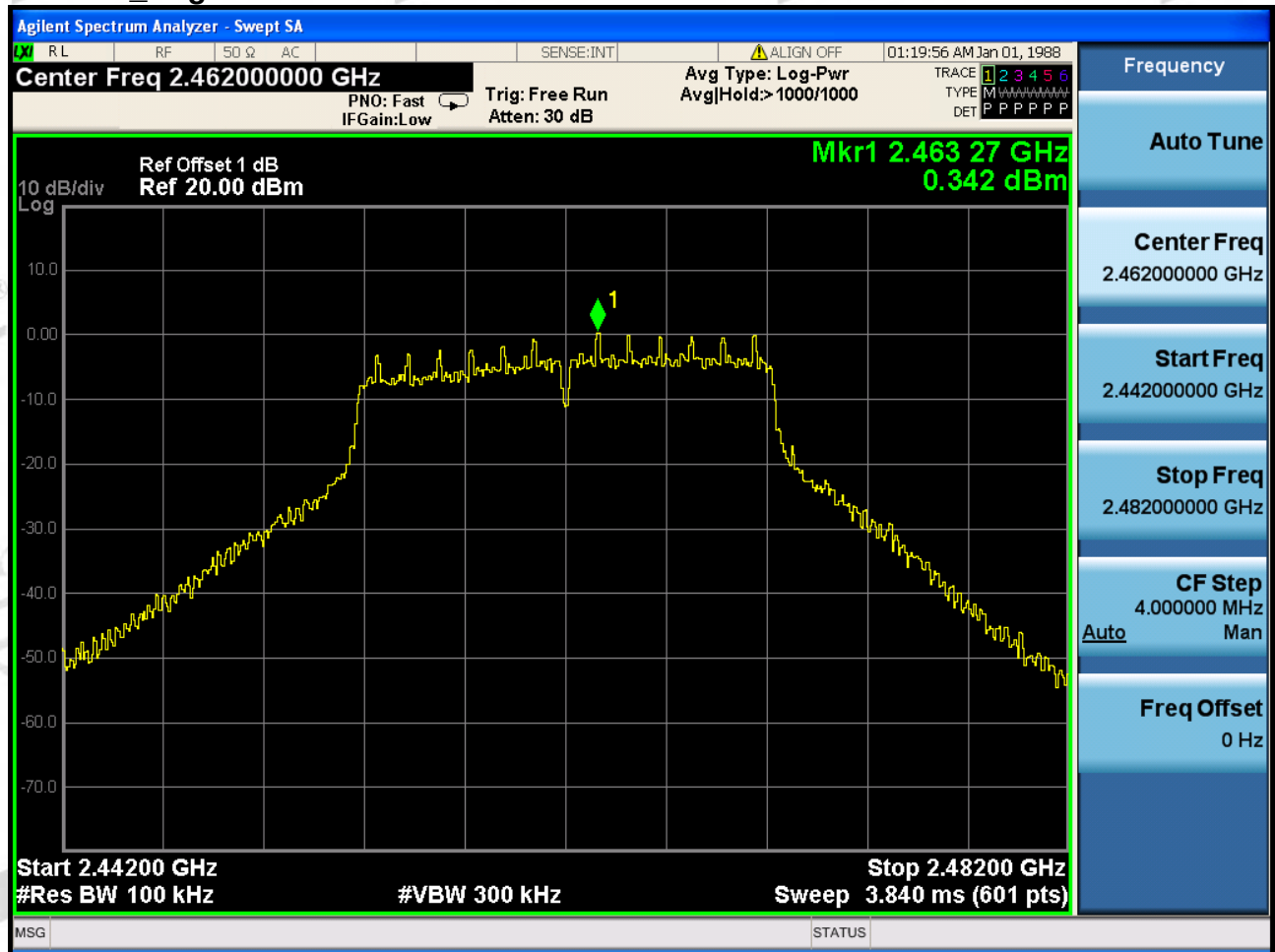




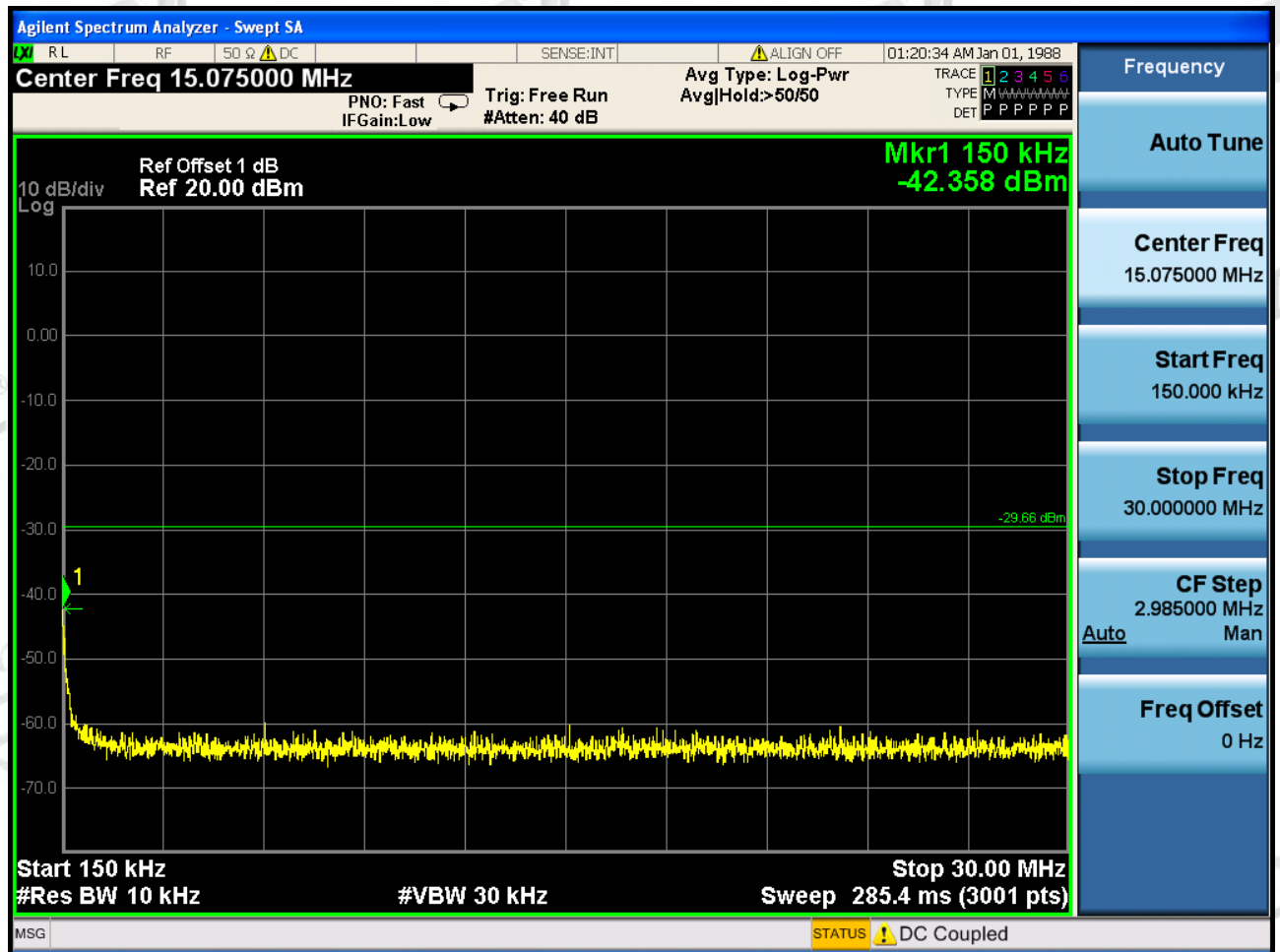


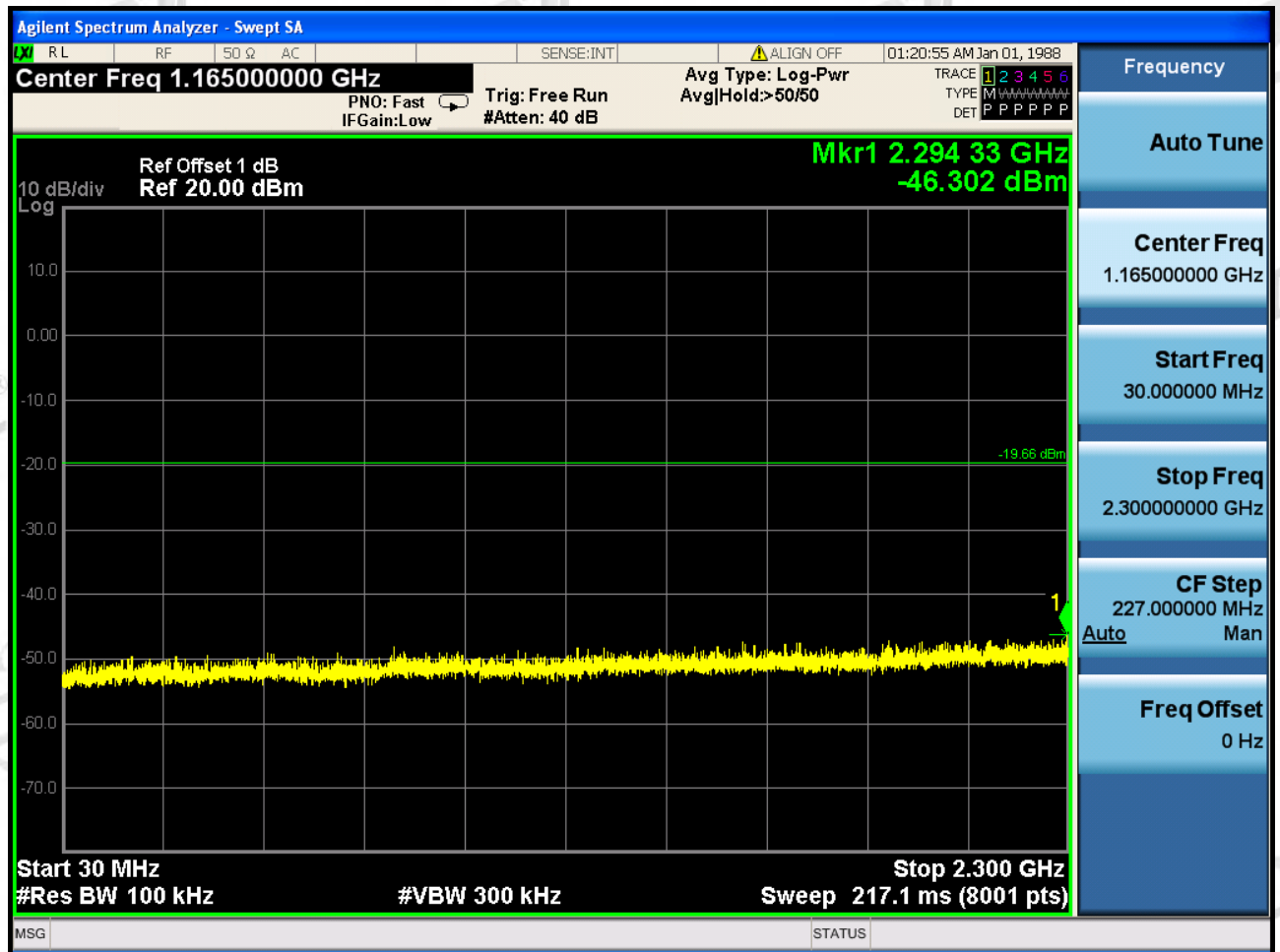


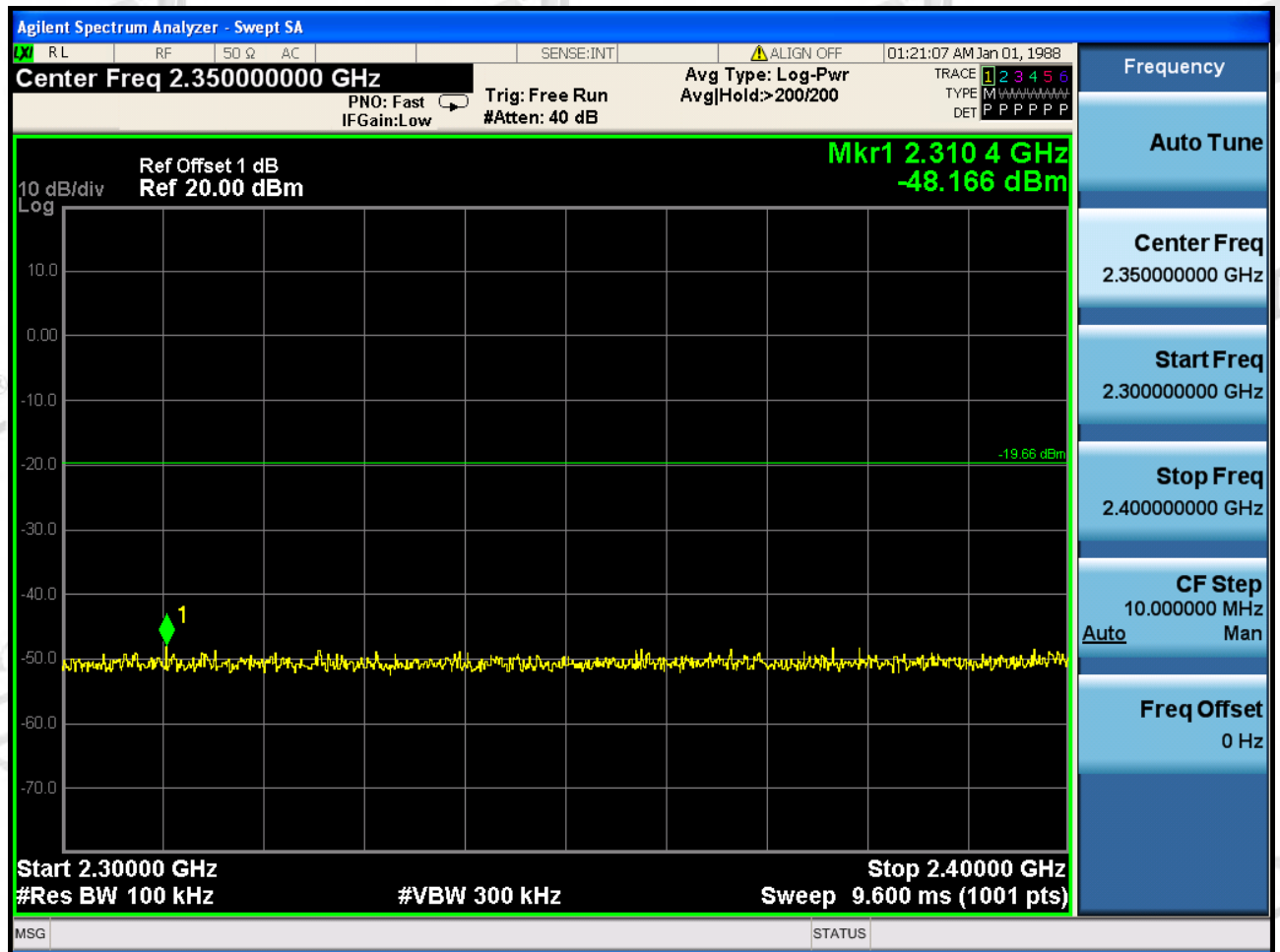
802.11G_Highest Channel

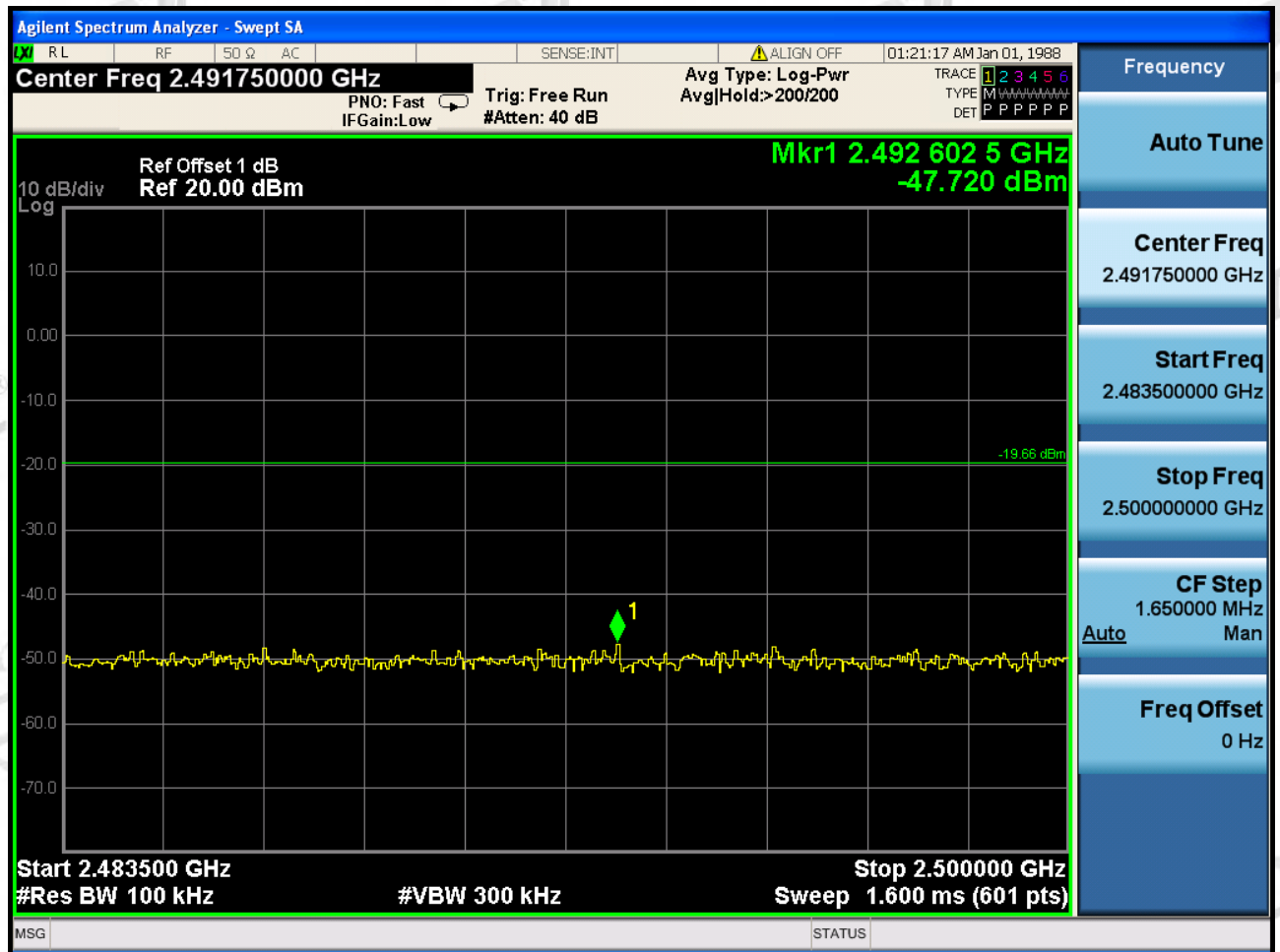






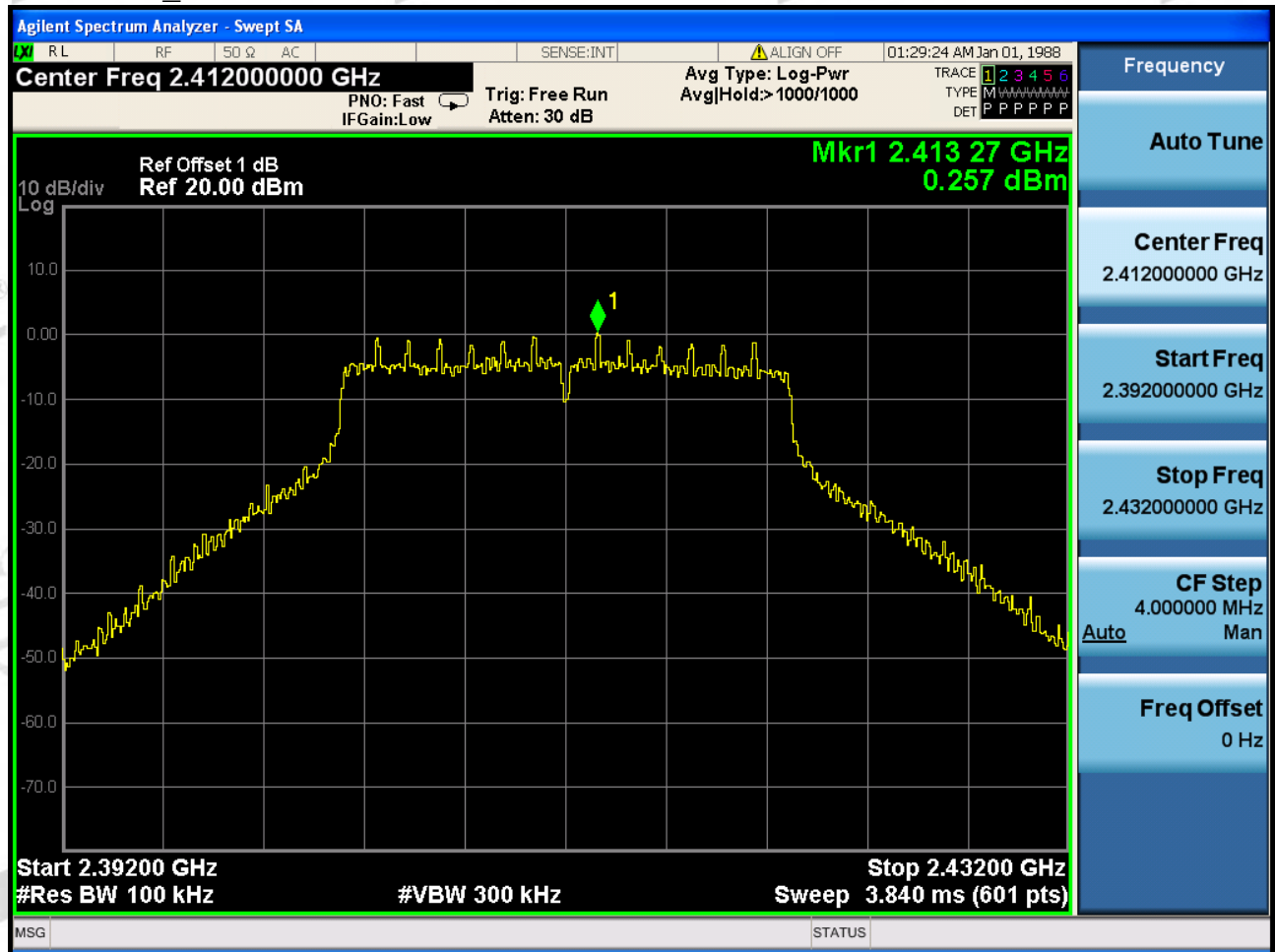




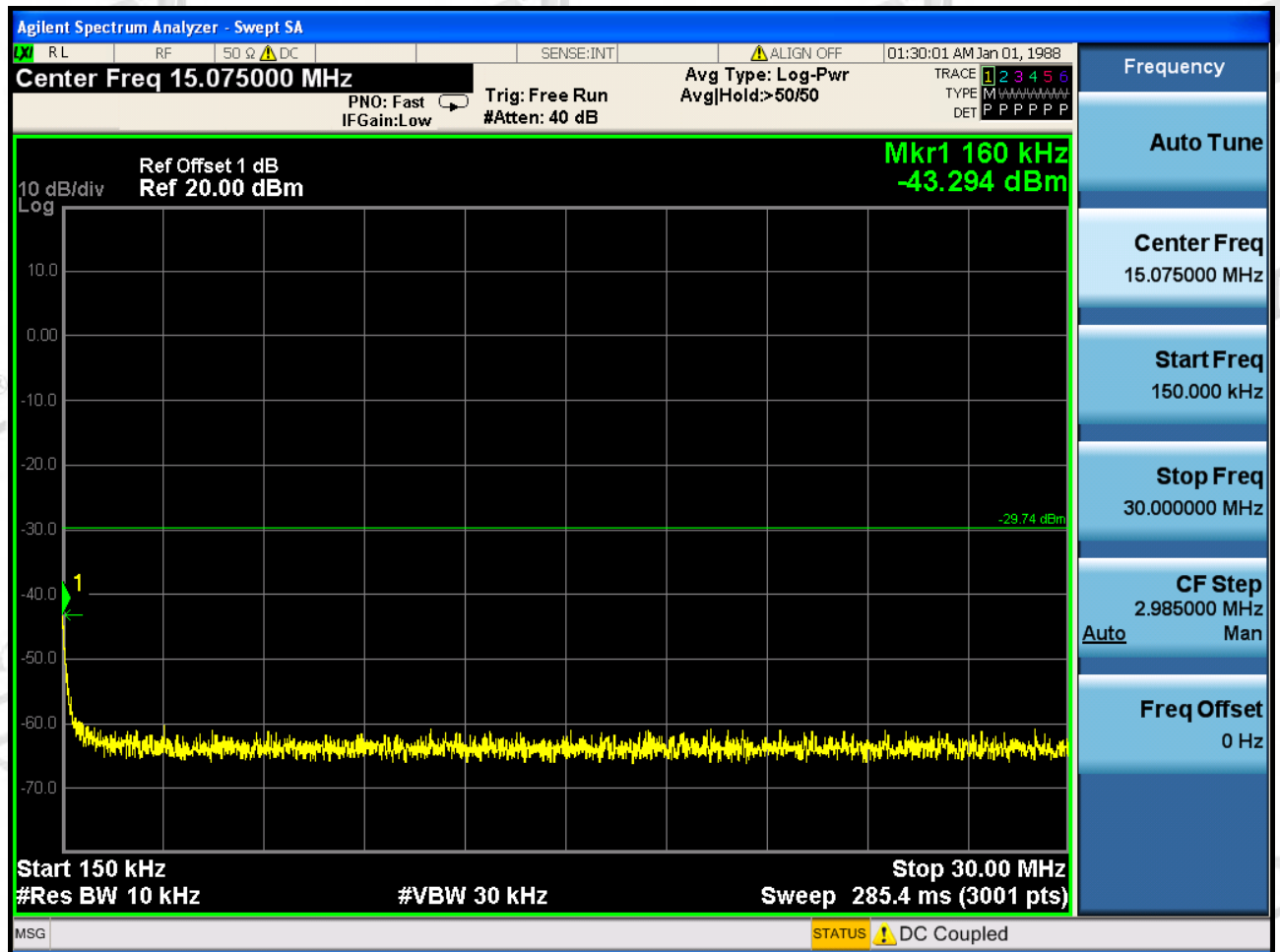


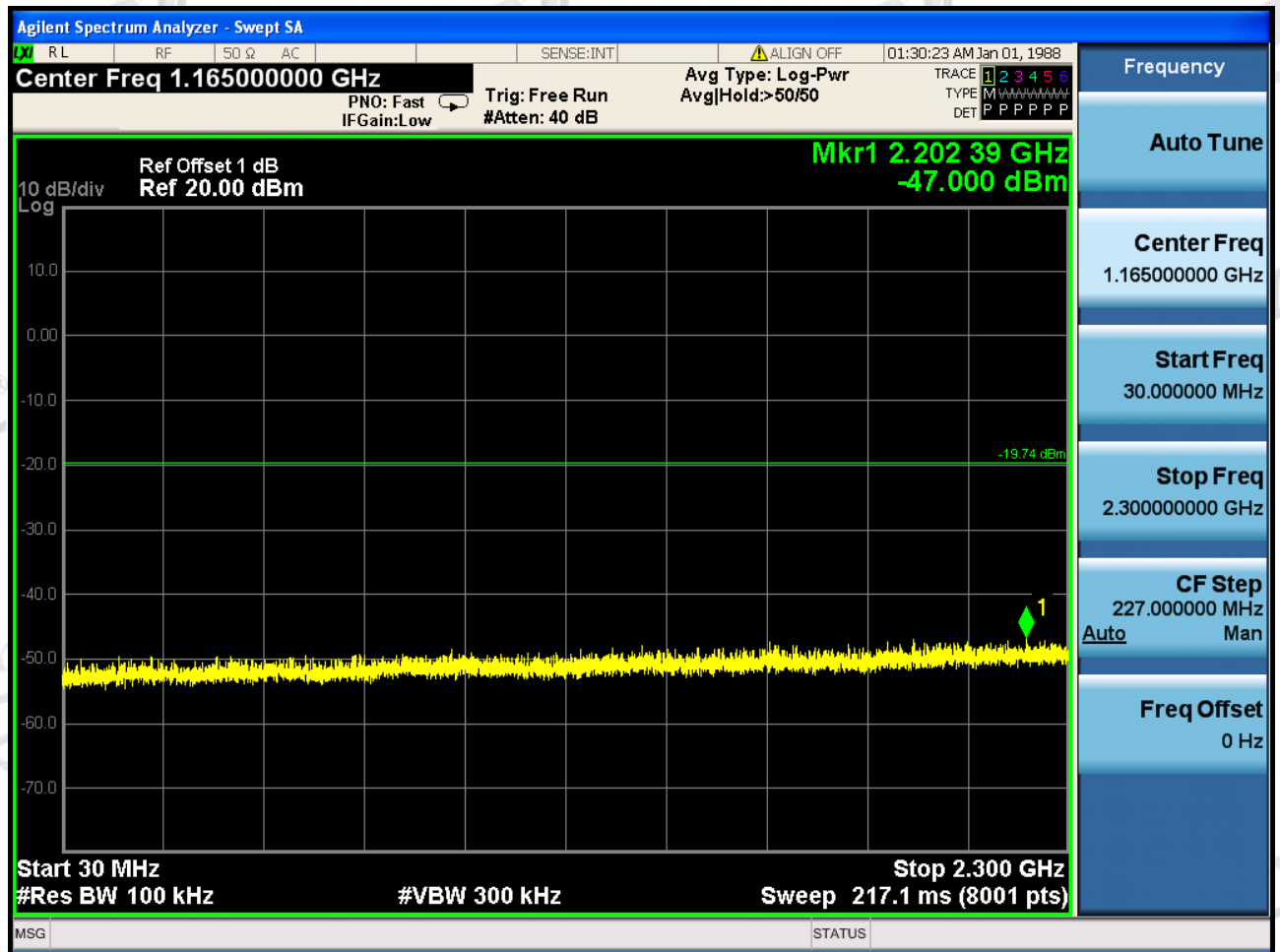


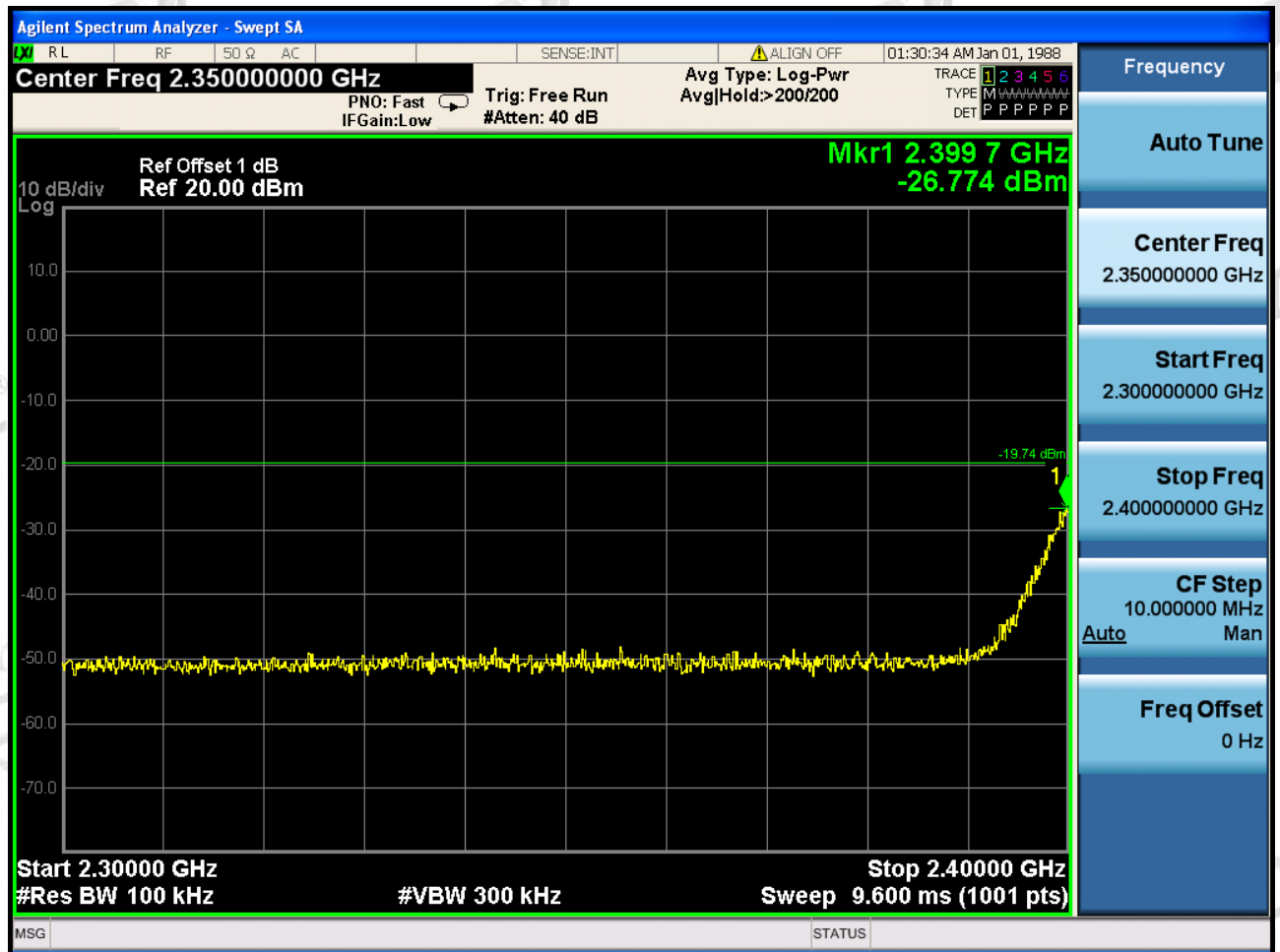
802.11N20_Lowest Channel

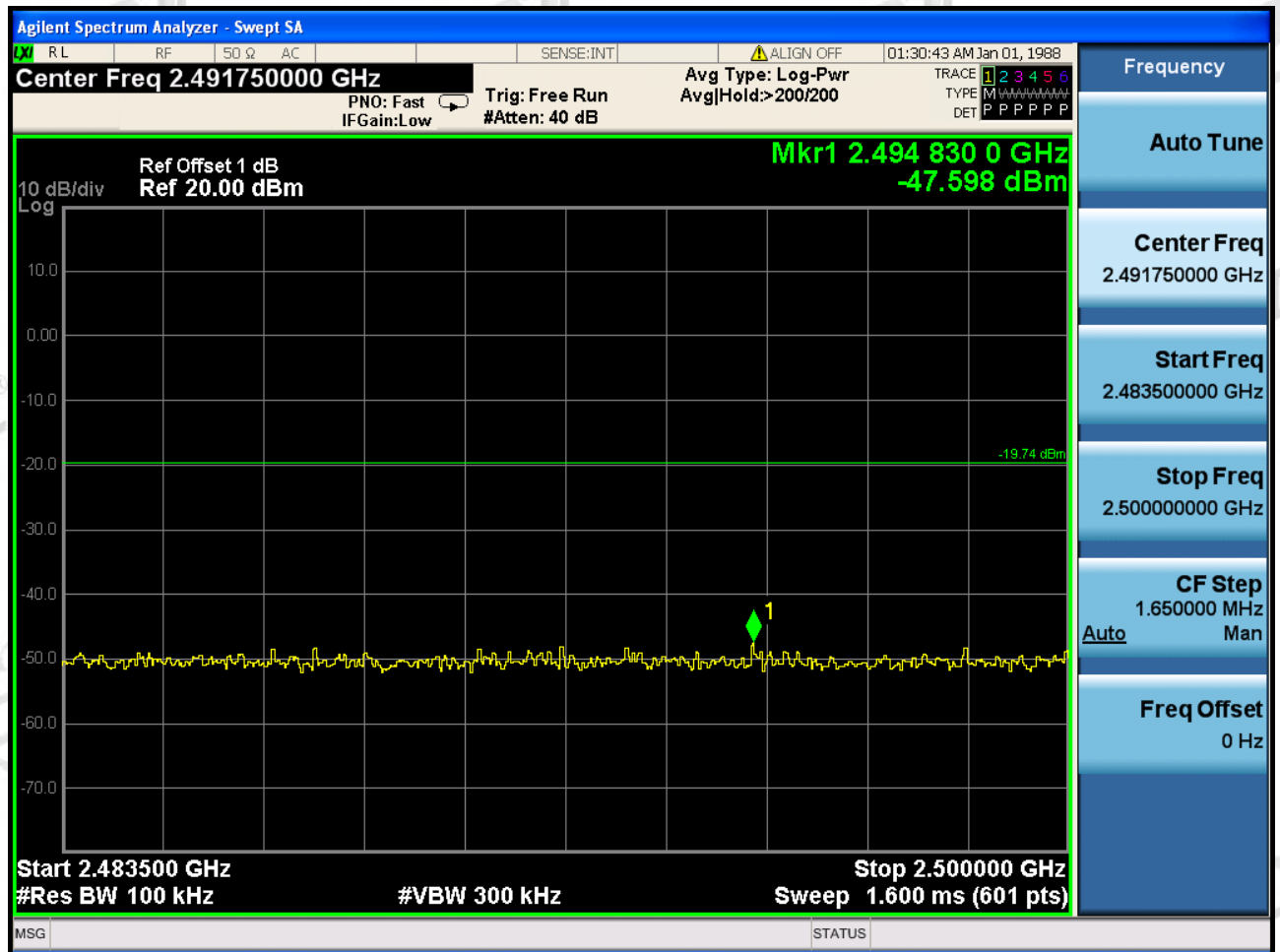










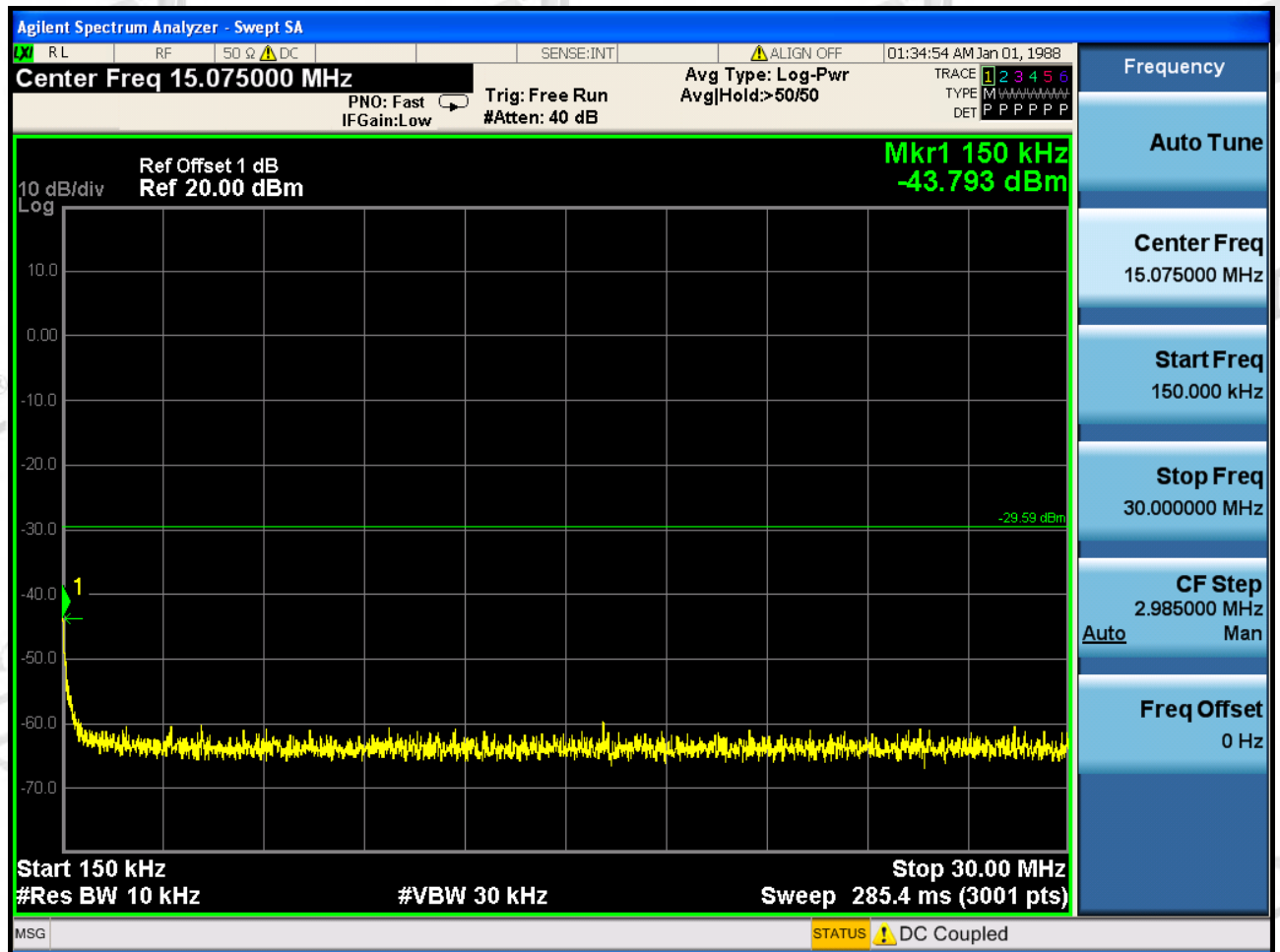


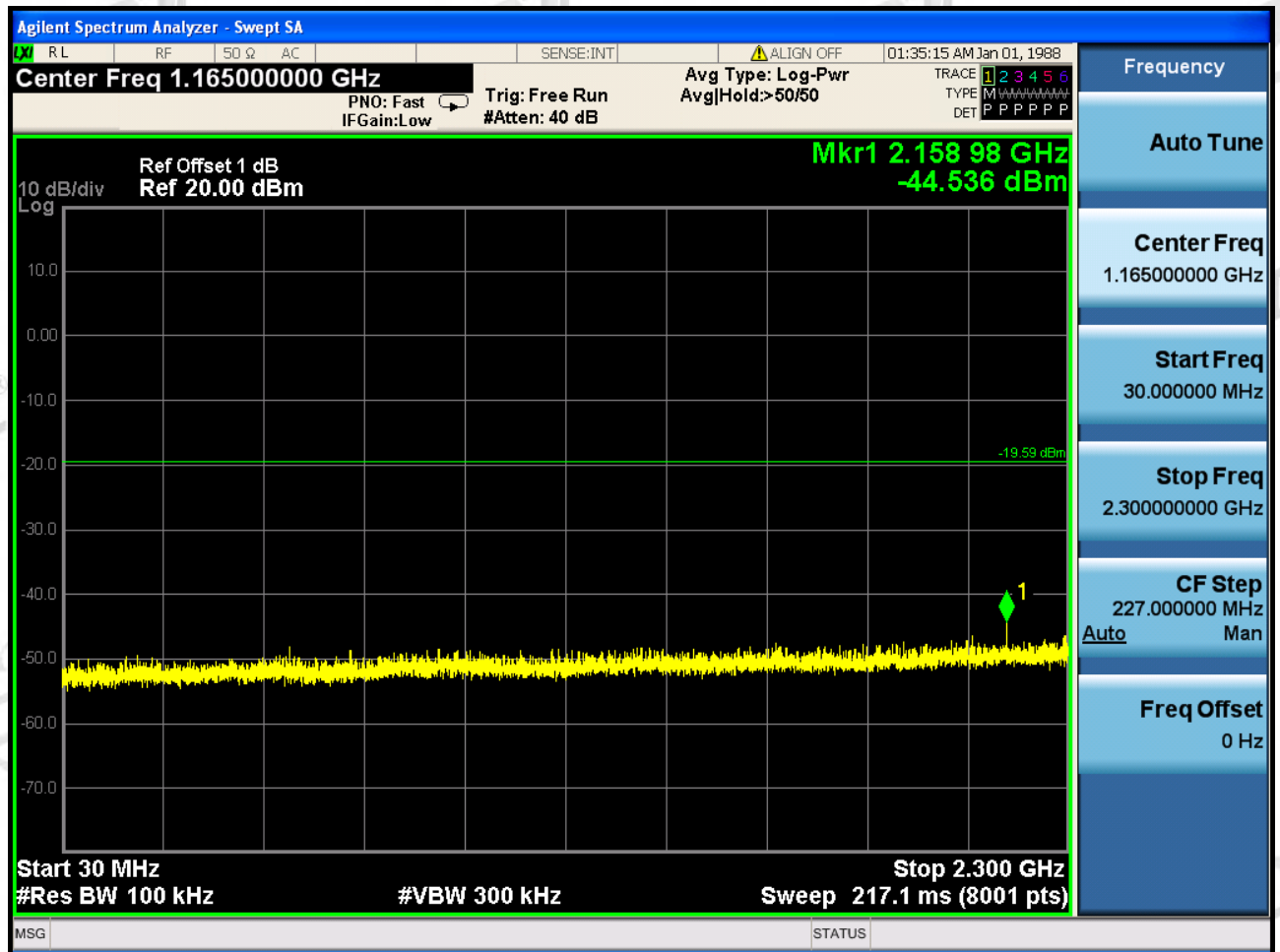


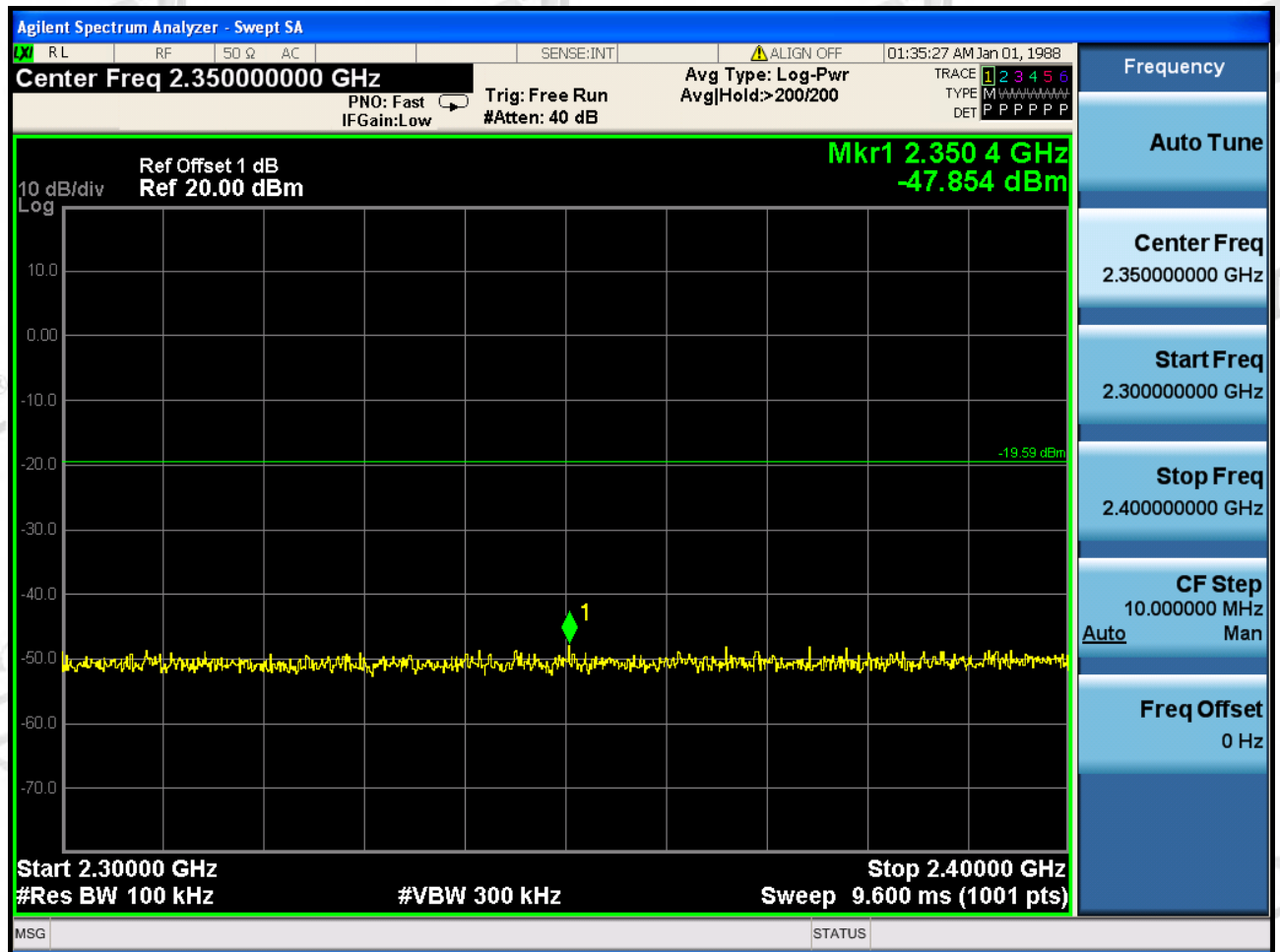
802.11 N20_ Middle Channel

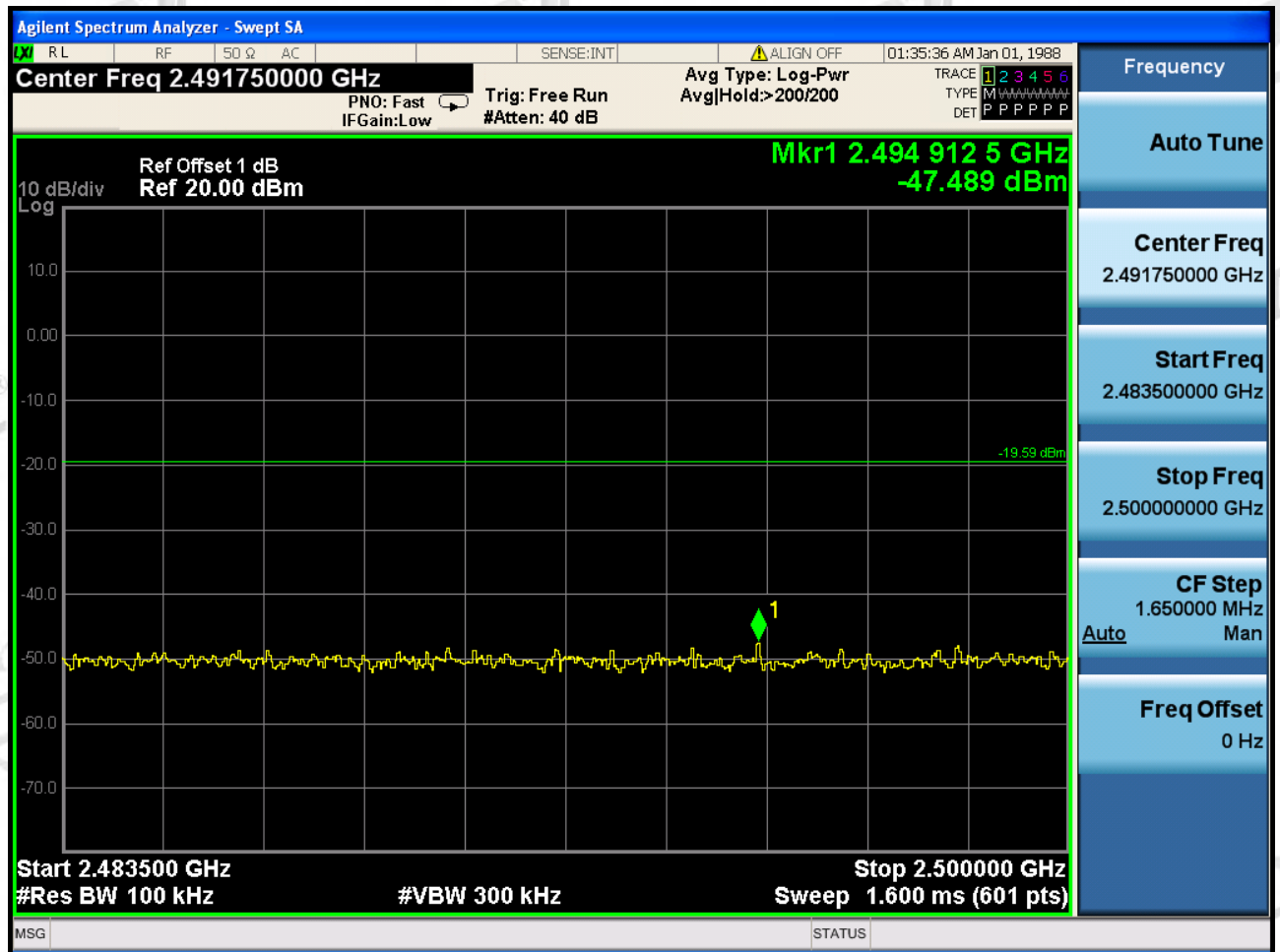






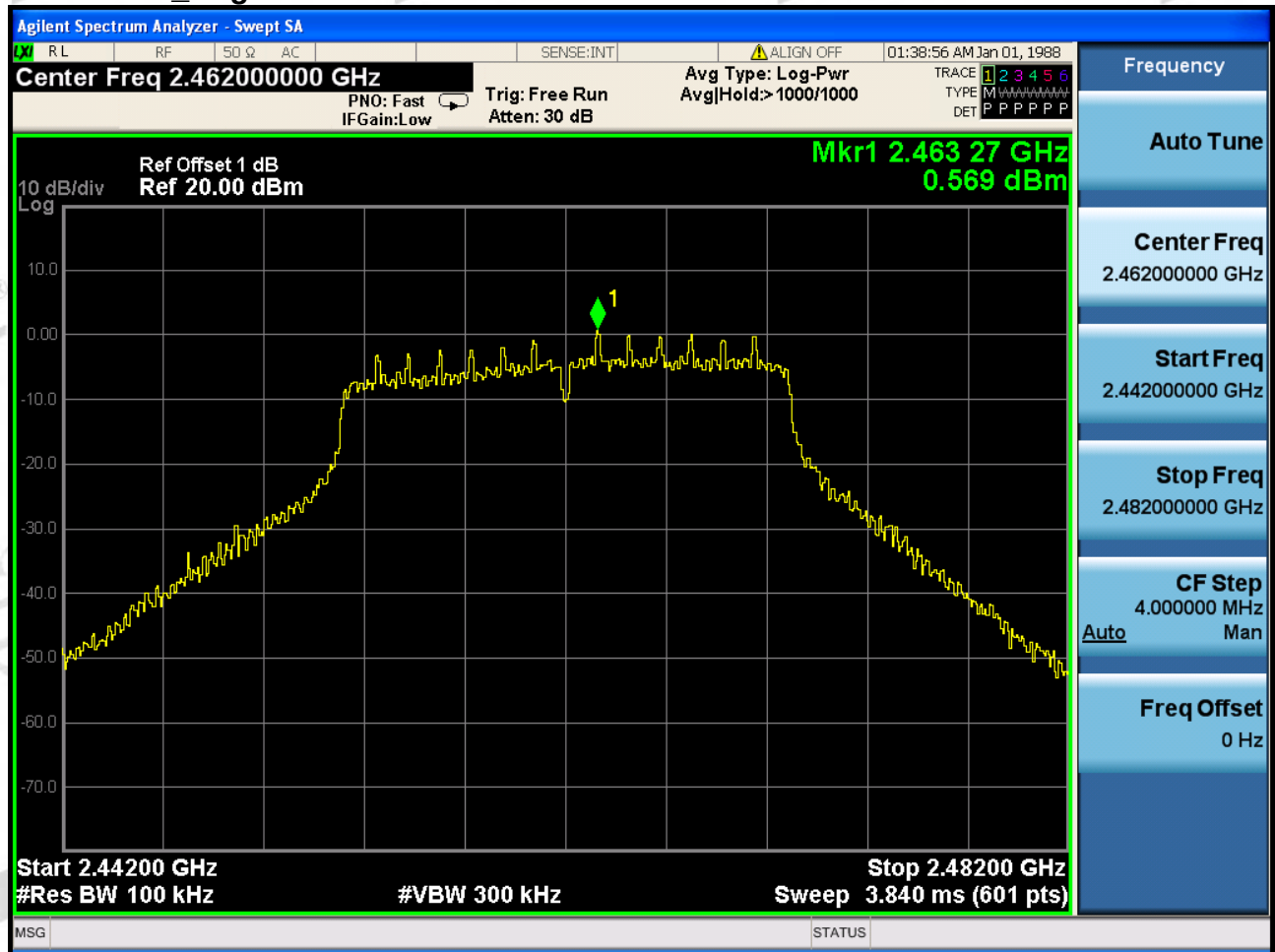




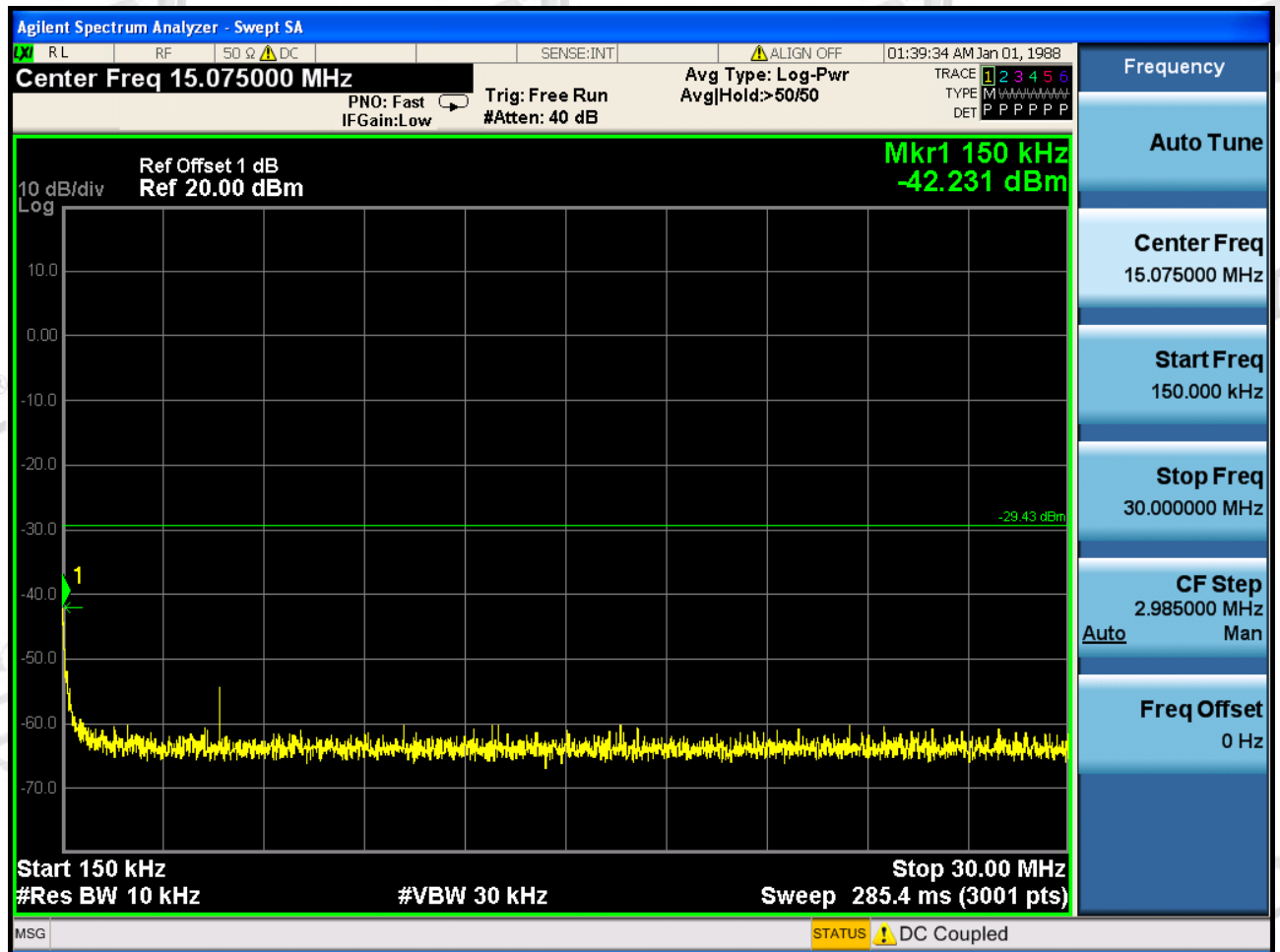


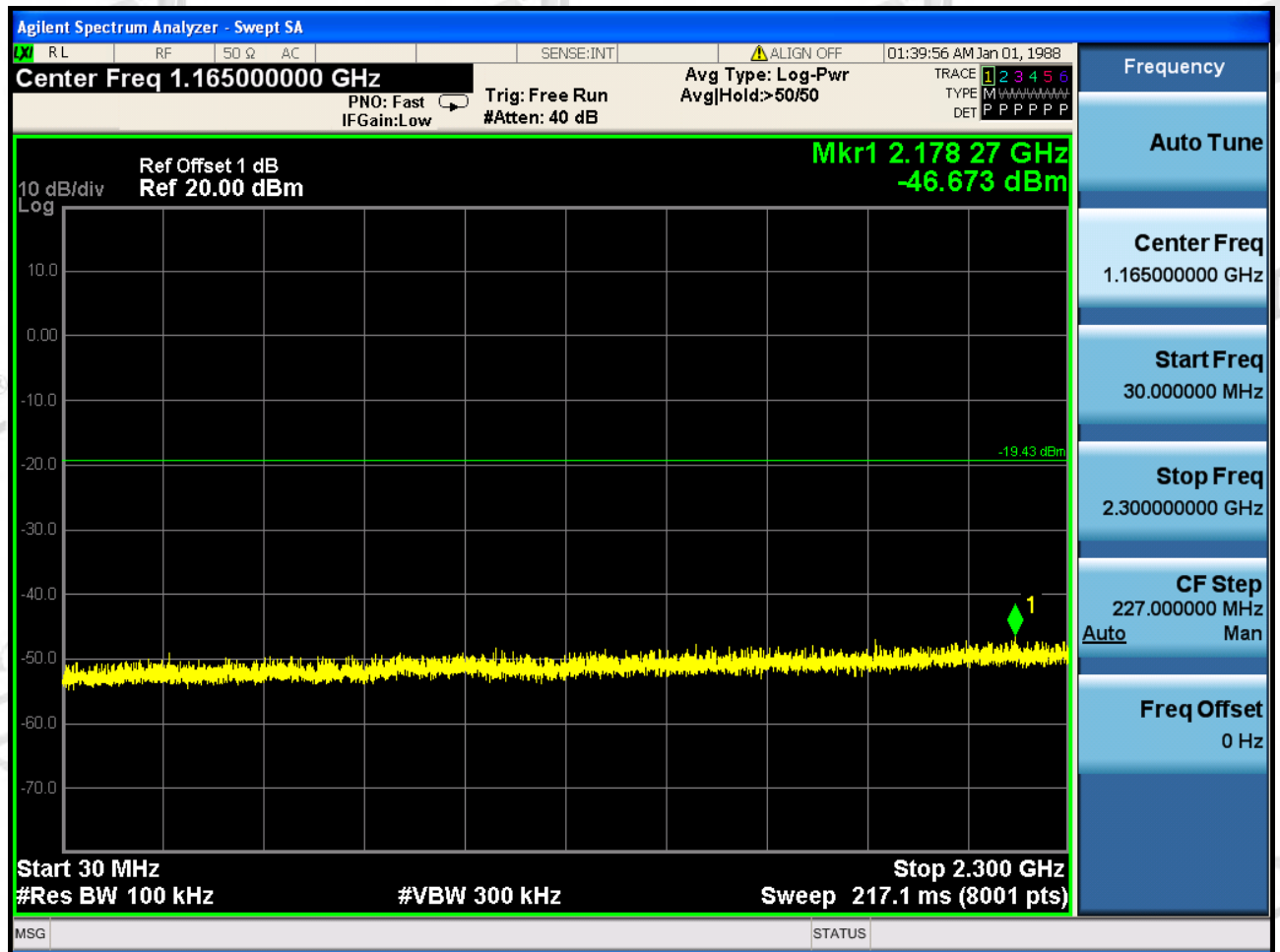


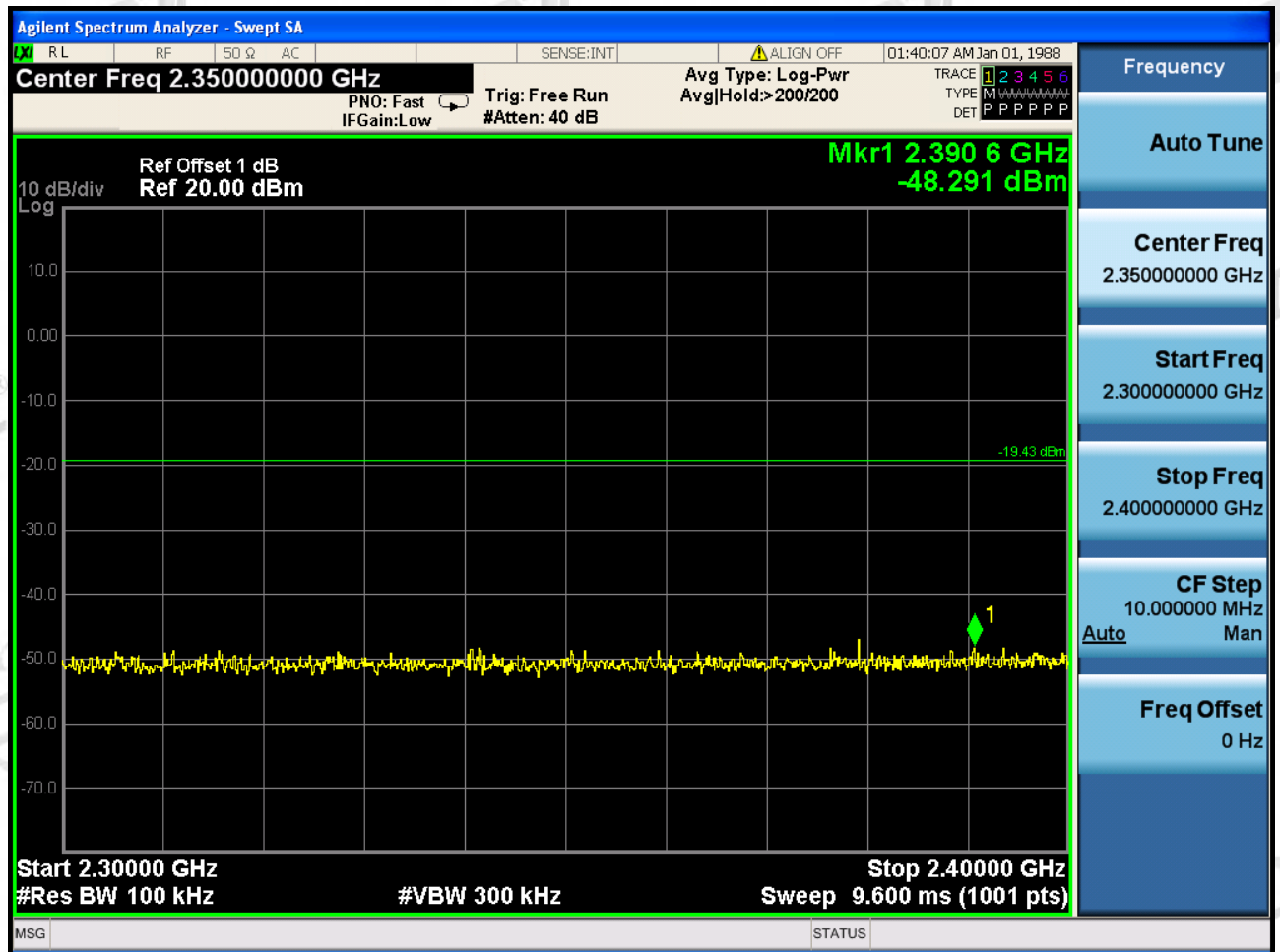
802.11 N20_Highest Channel

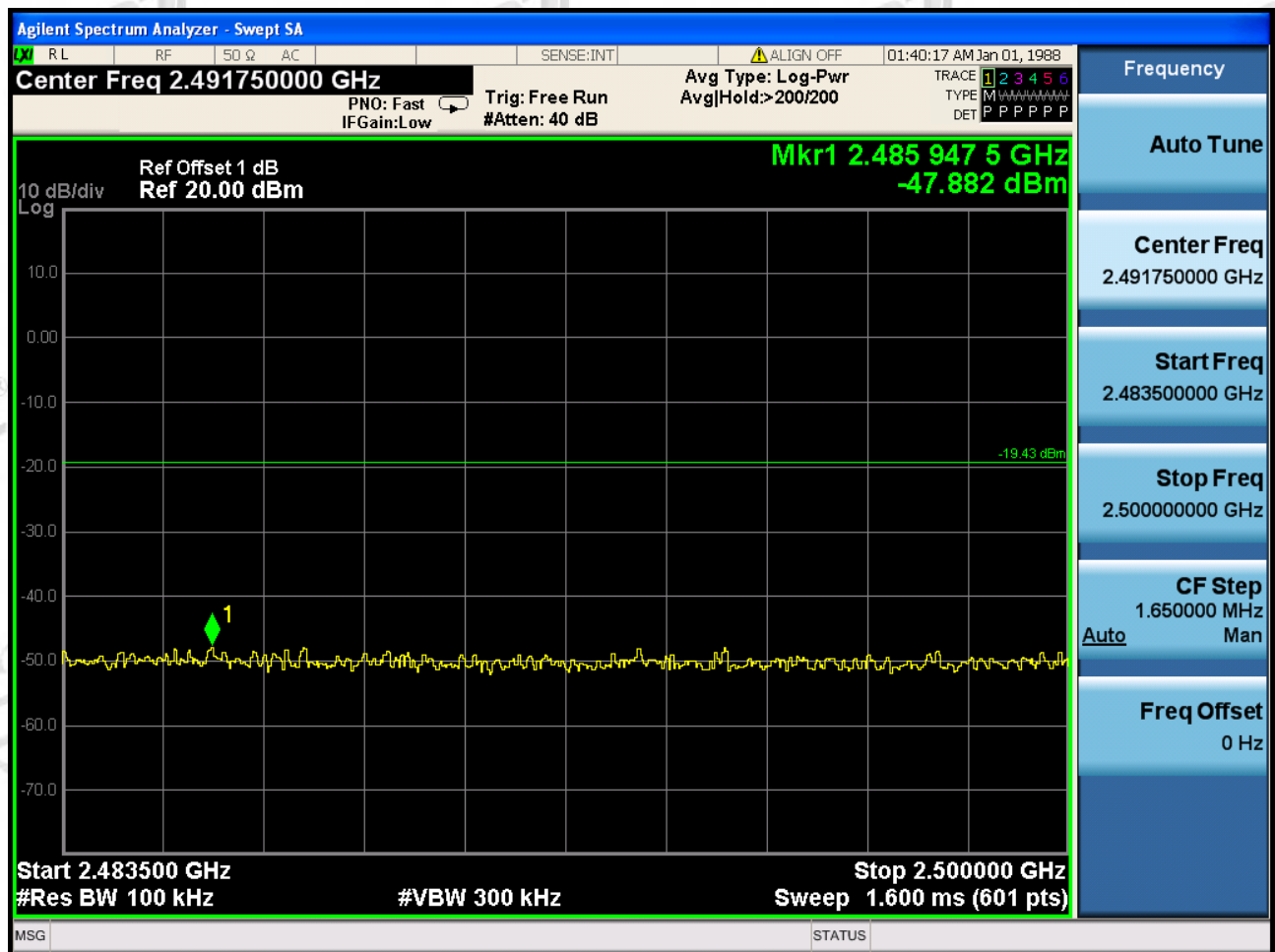






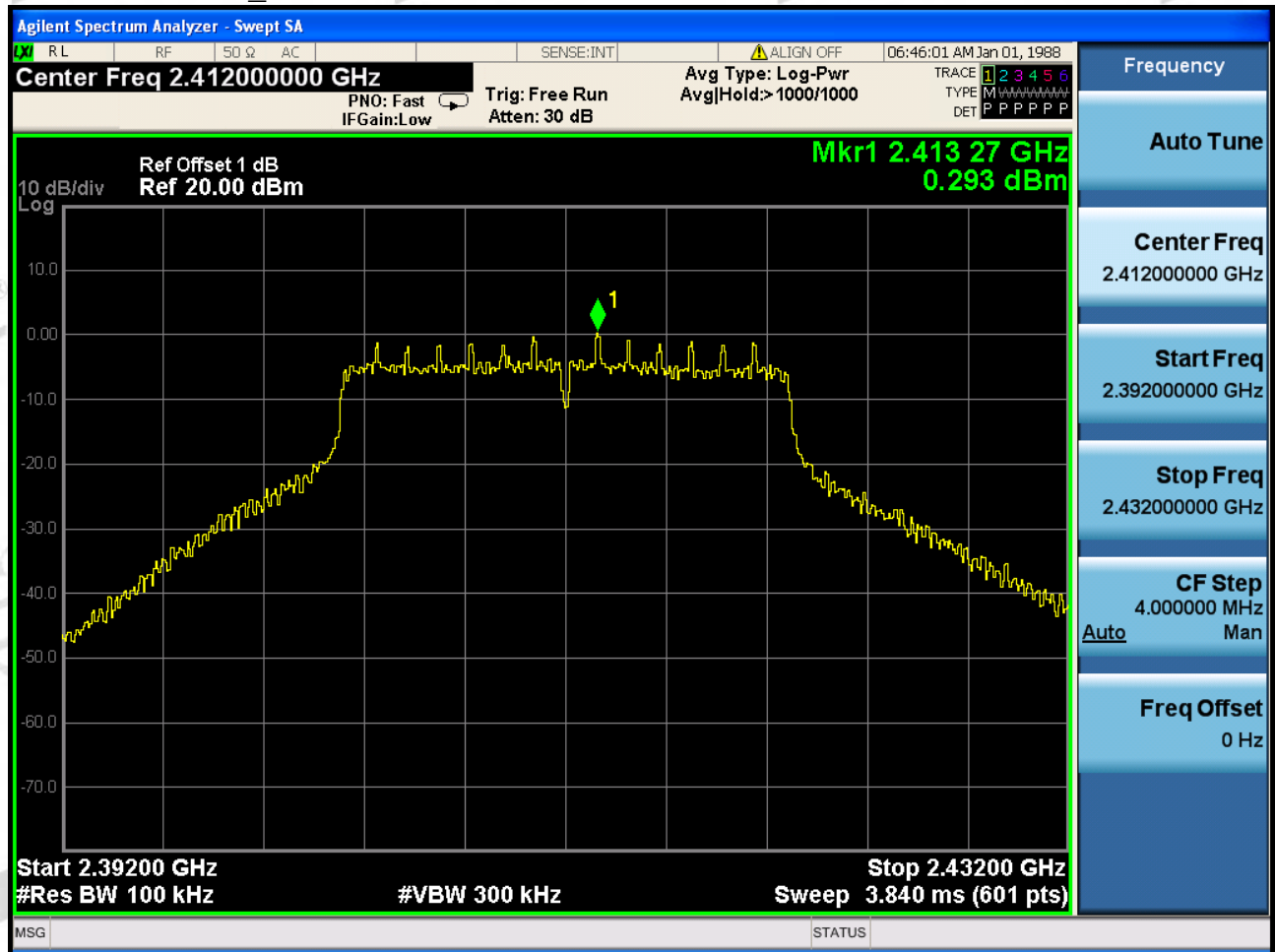




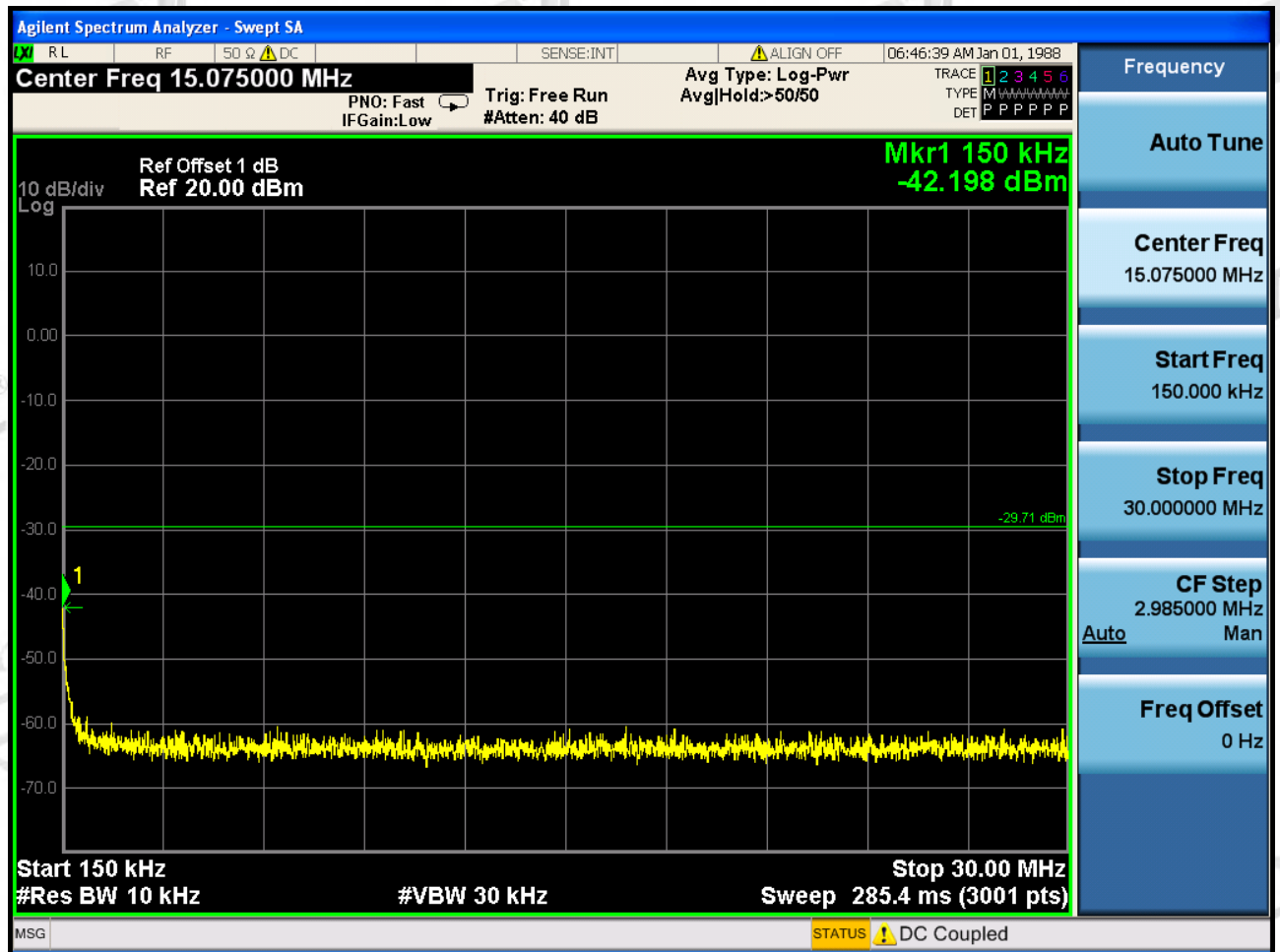


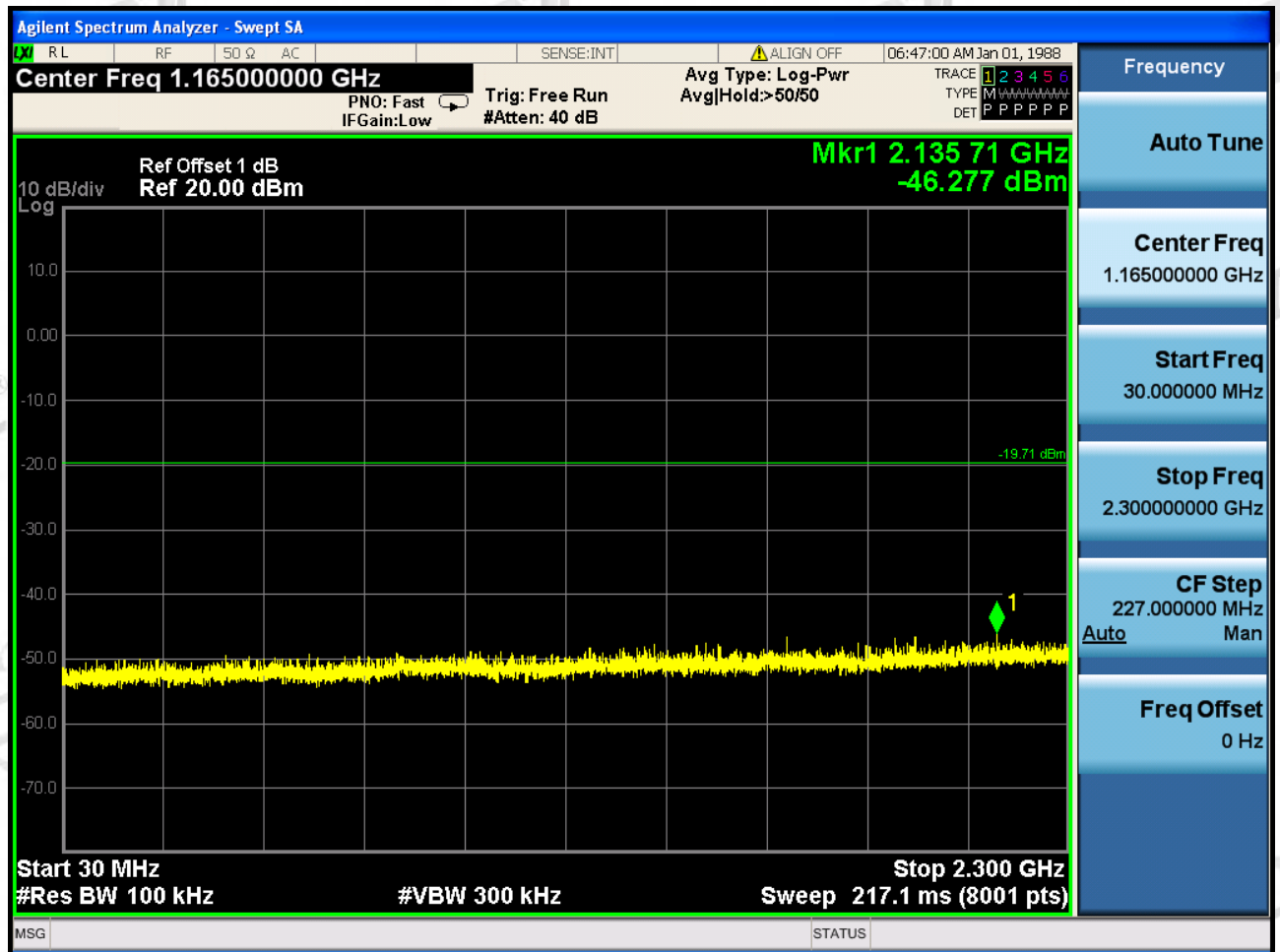


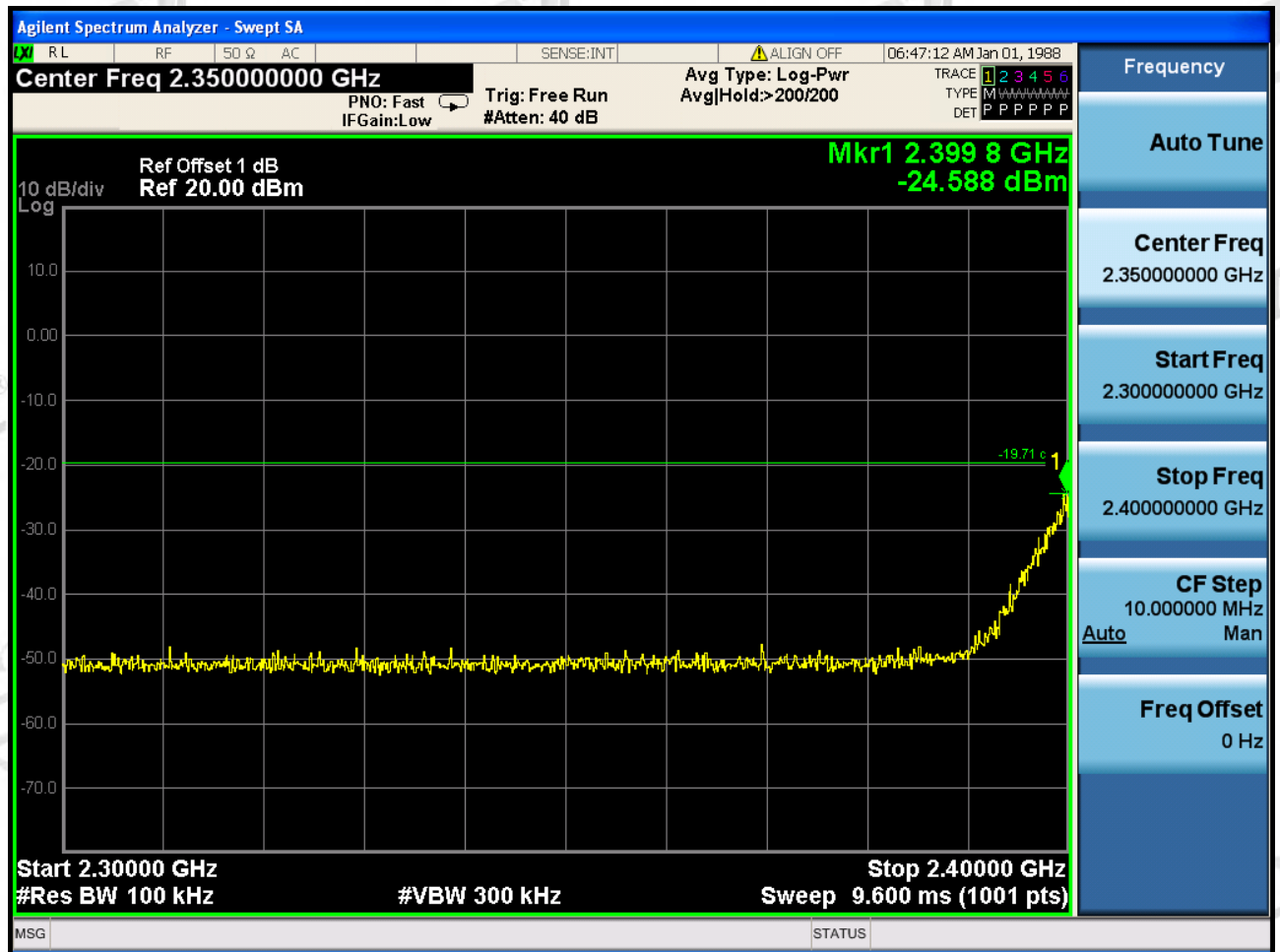
802.11N20MIMO_Lowest Channel

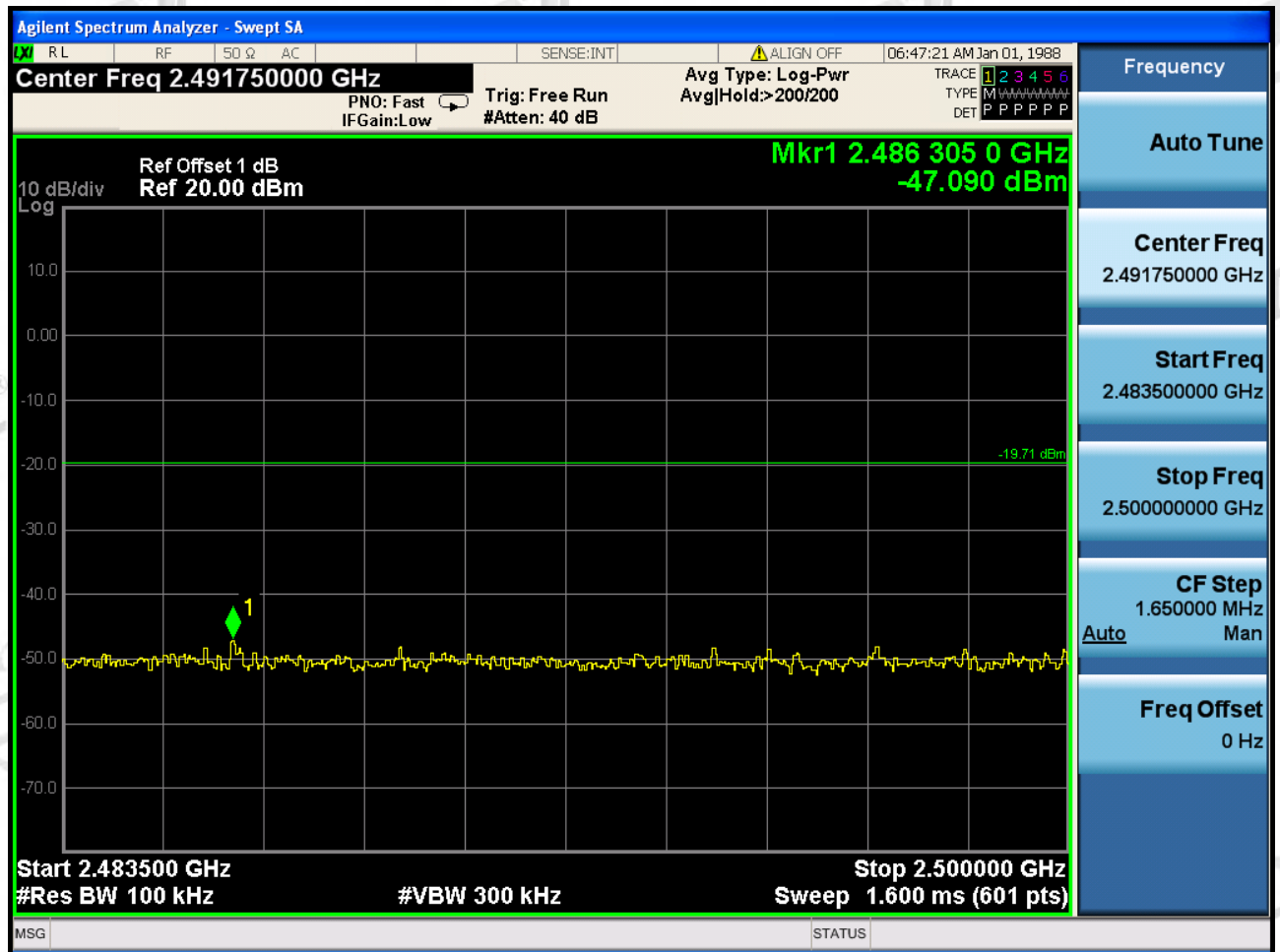






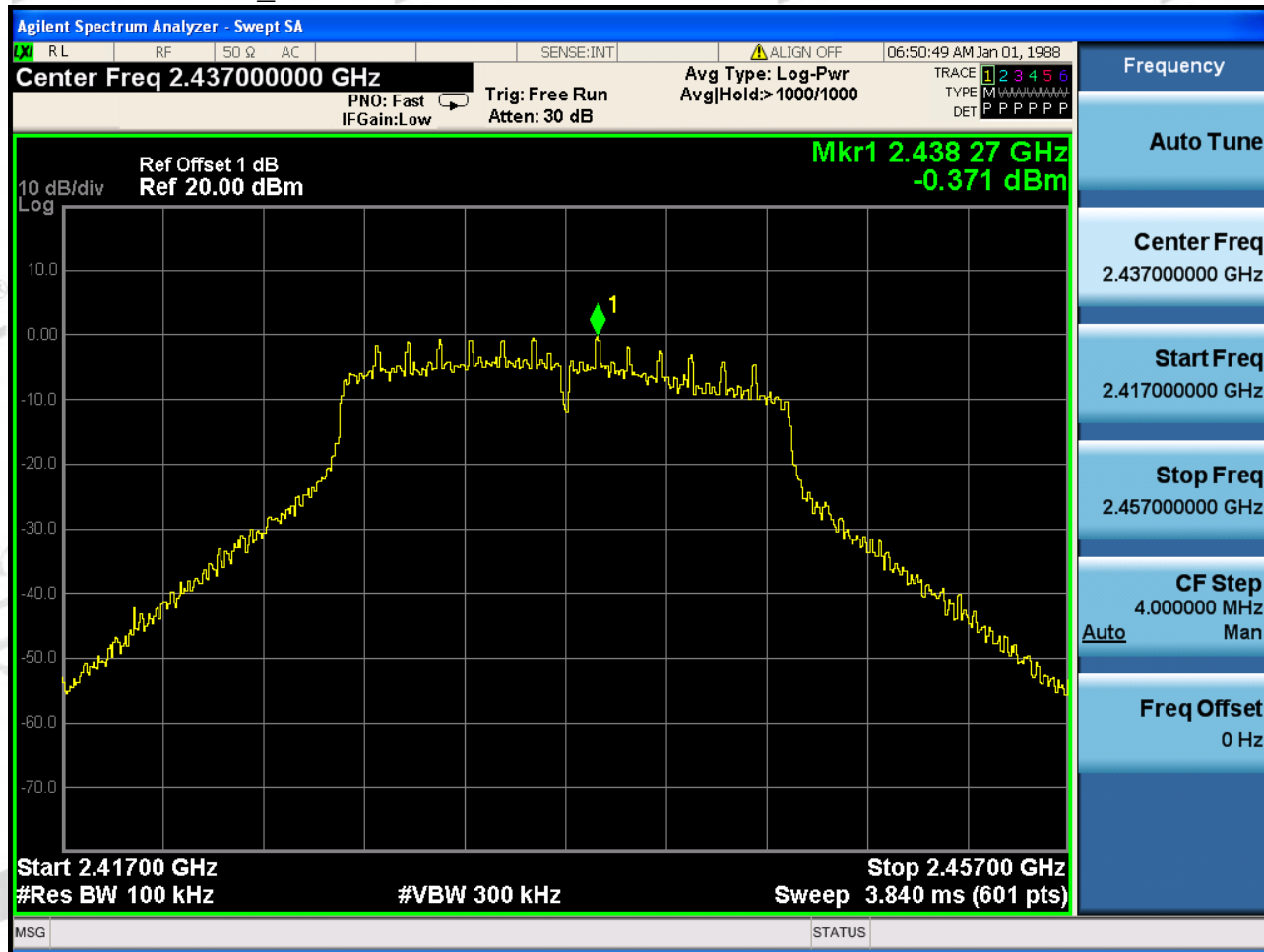




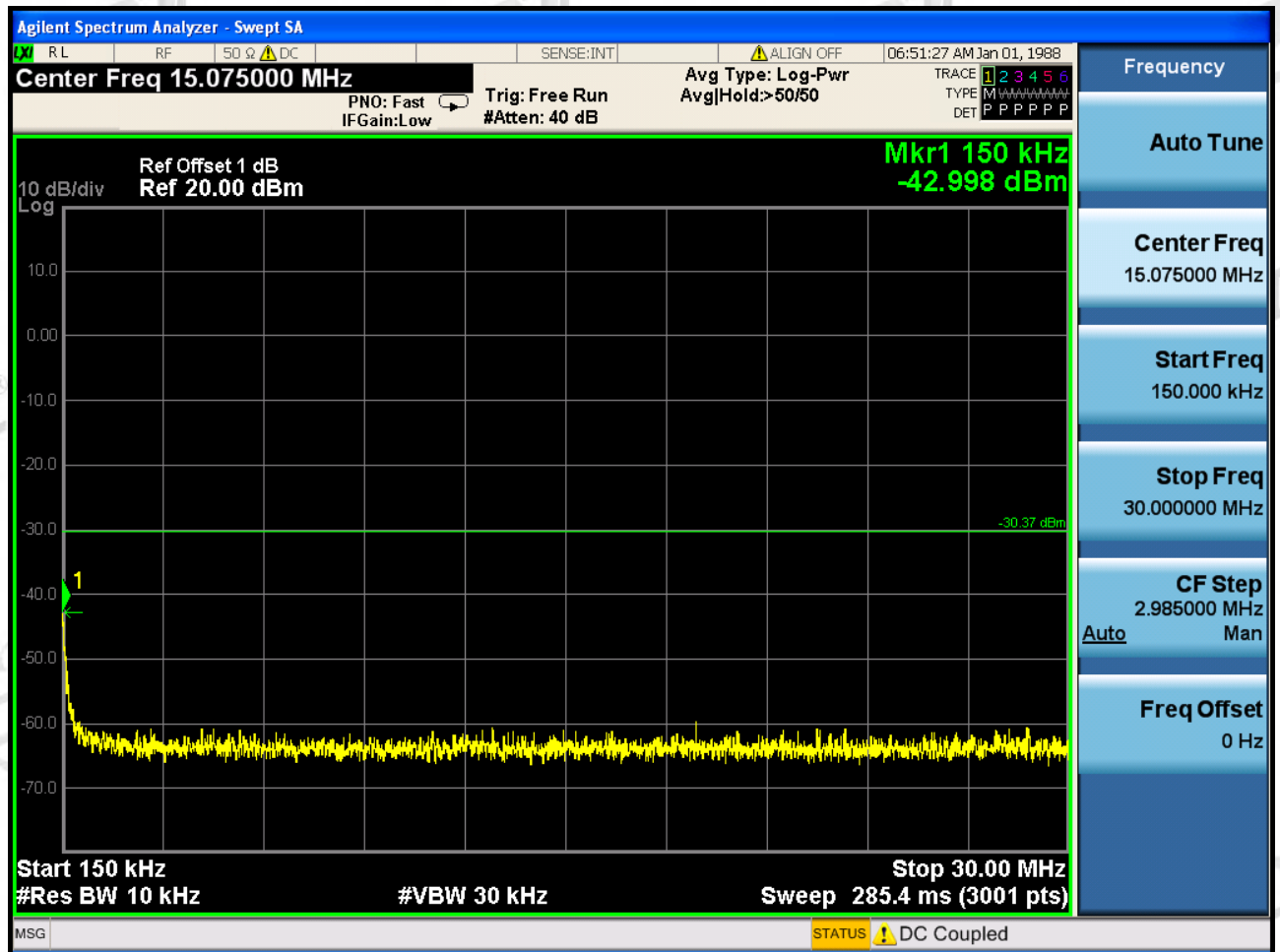


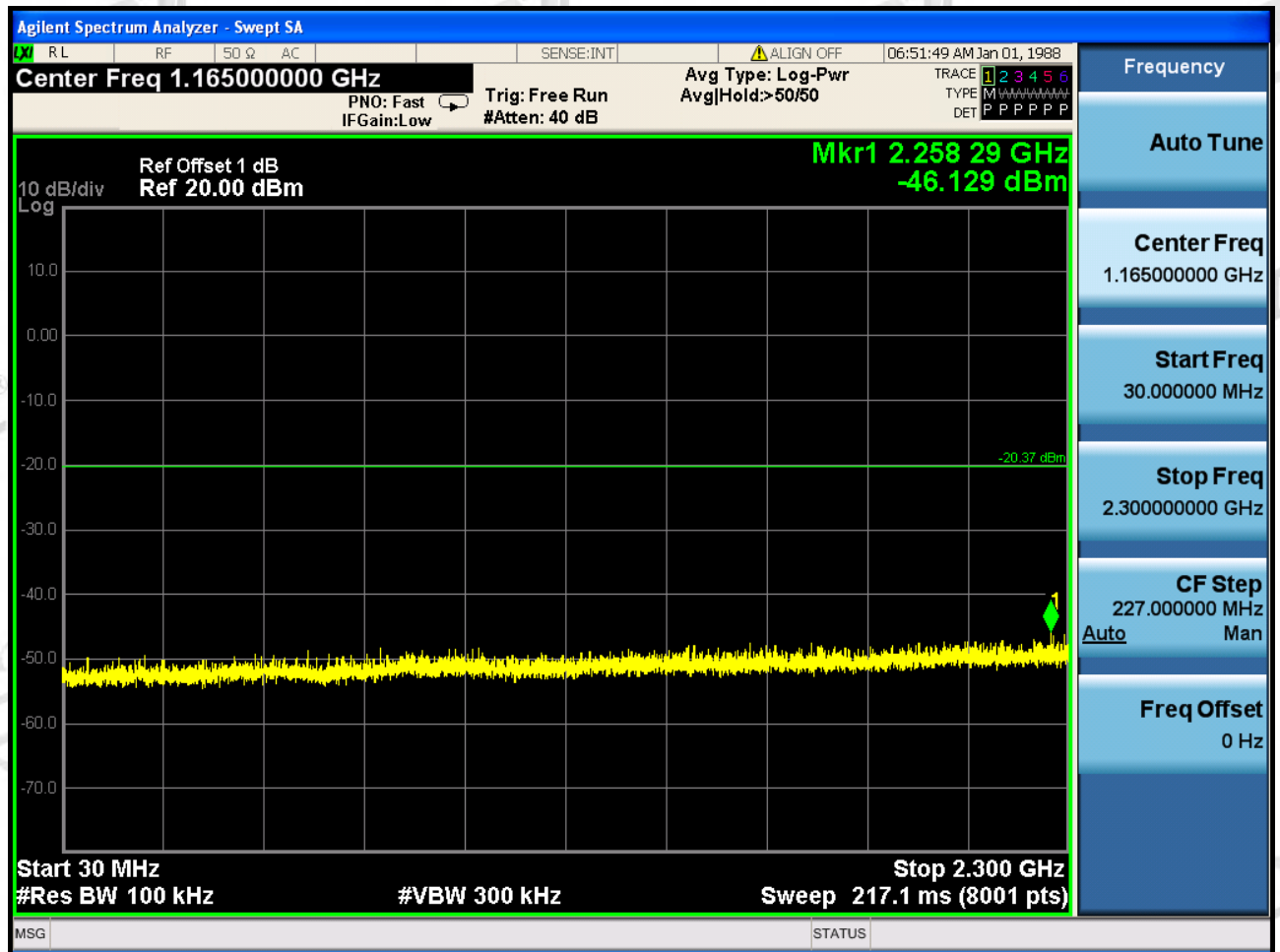


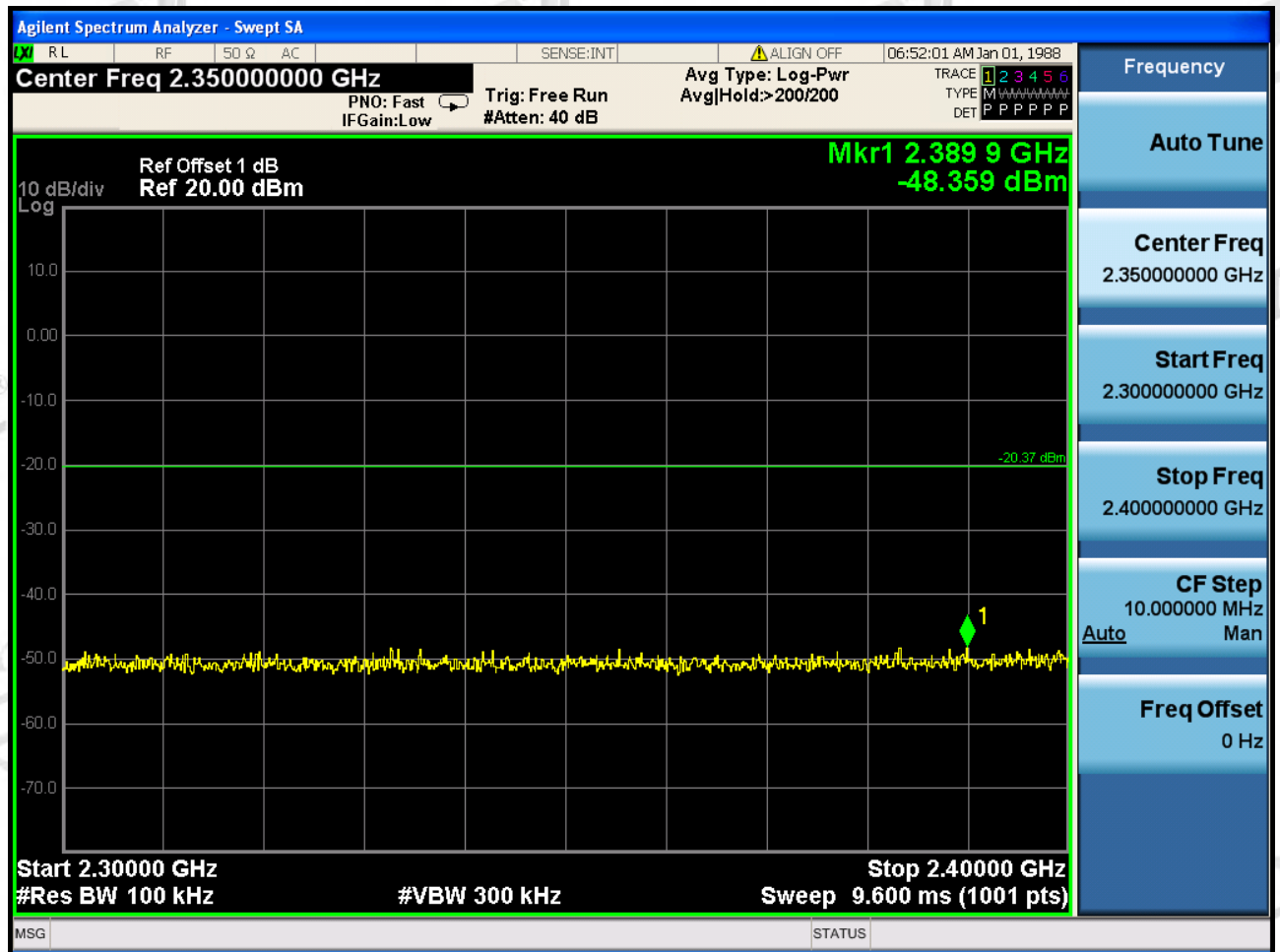
802.11 N20MIMO_ Middle Channel

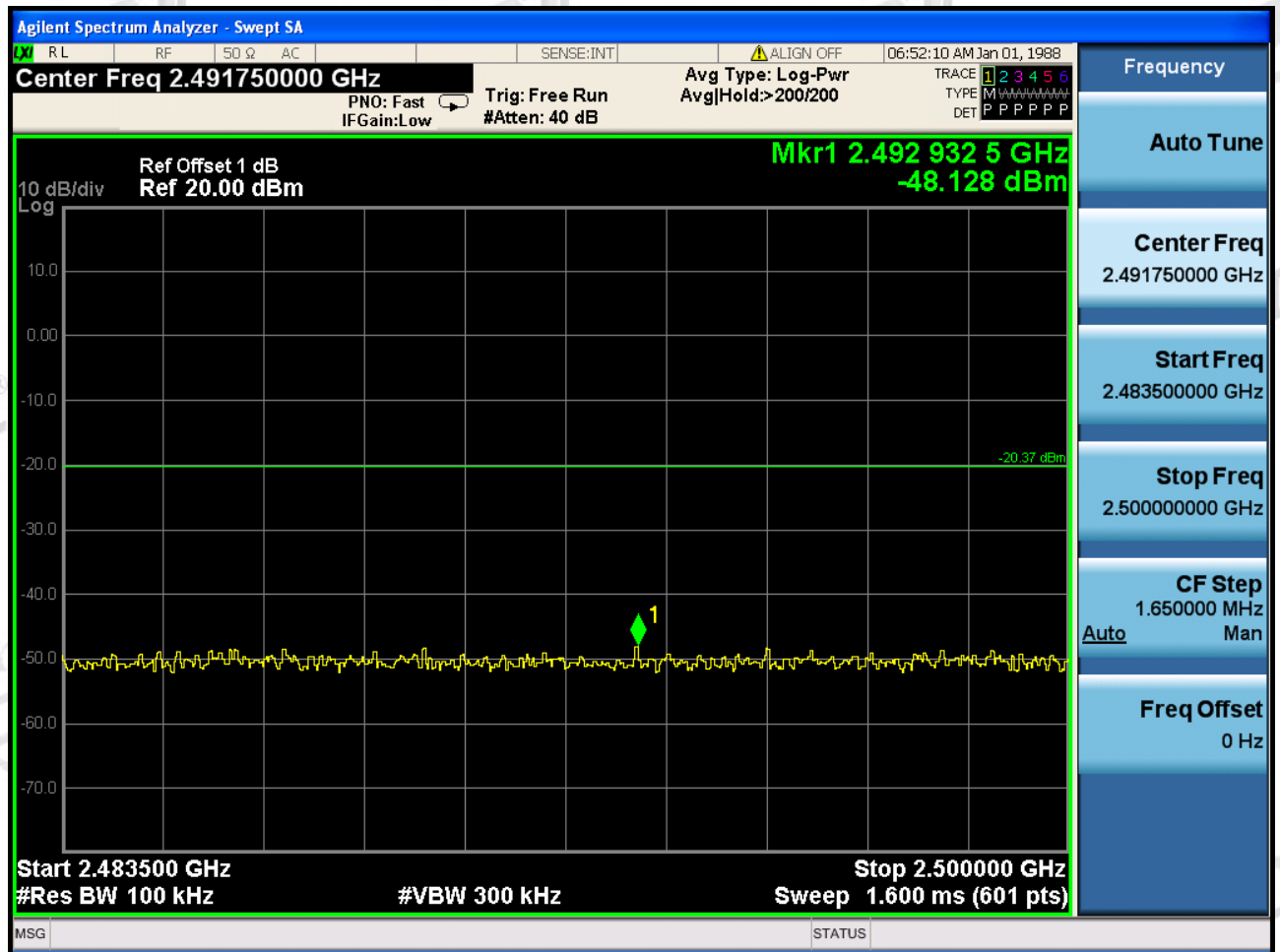














802.11 N20MIMO_Highest Channel



