

6 dB Bandwidth

802.11b\_ANT-0

2412 MHz



2437 MHz

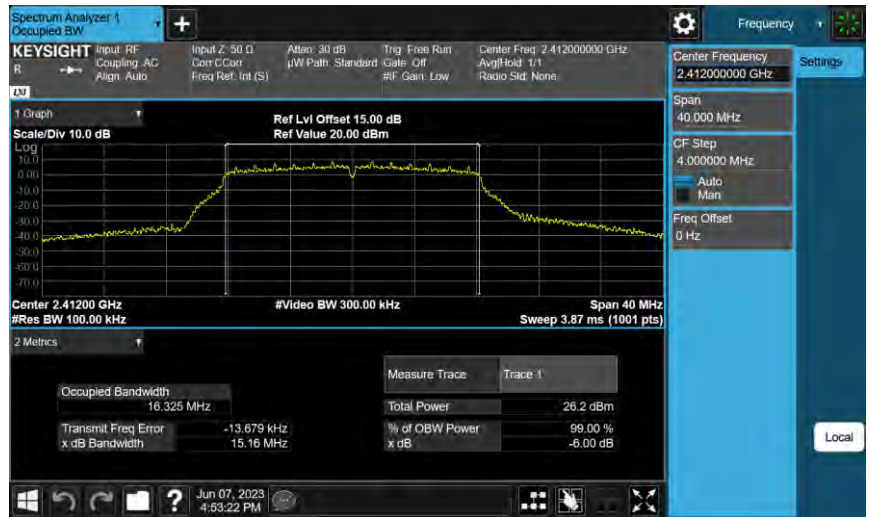


2462 MHz



802.11g\_ANT-0

2412 MHz



2437 MHz

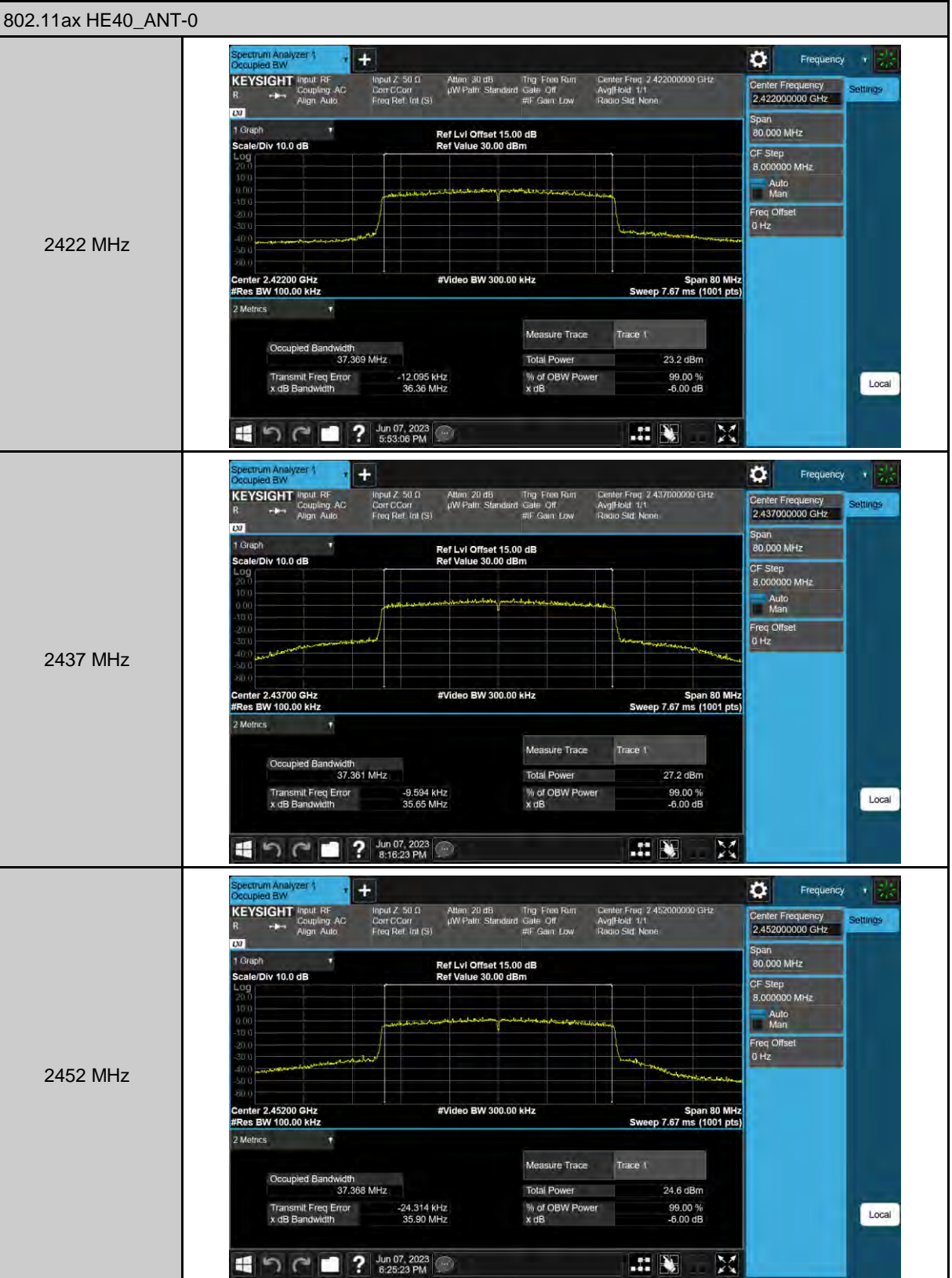


2462 MHz



802.11ax HE20\_ANT-0

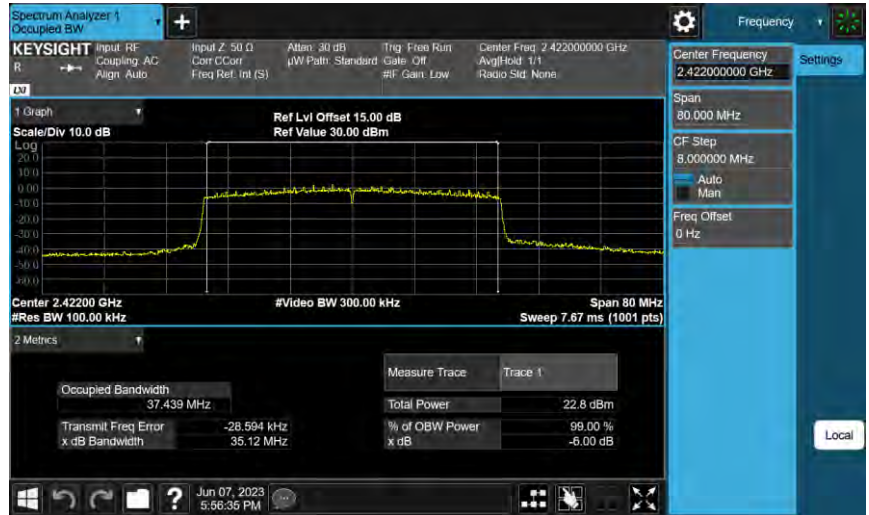






802.11ax HE40\_ANT-1

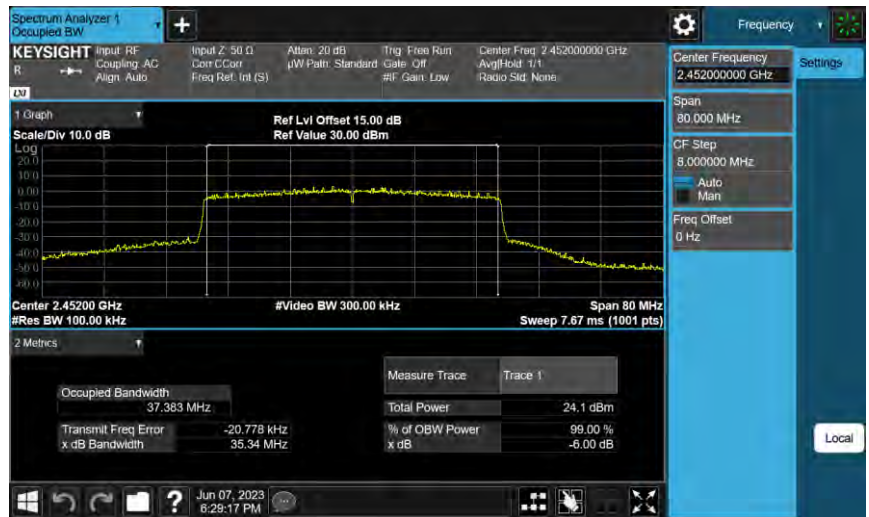
2422 MHz



2437 MHz



2452 MHz

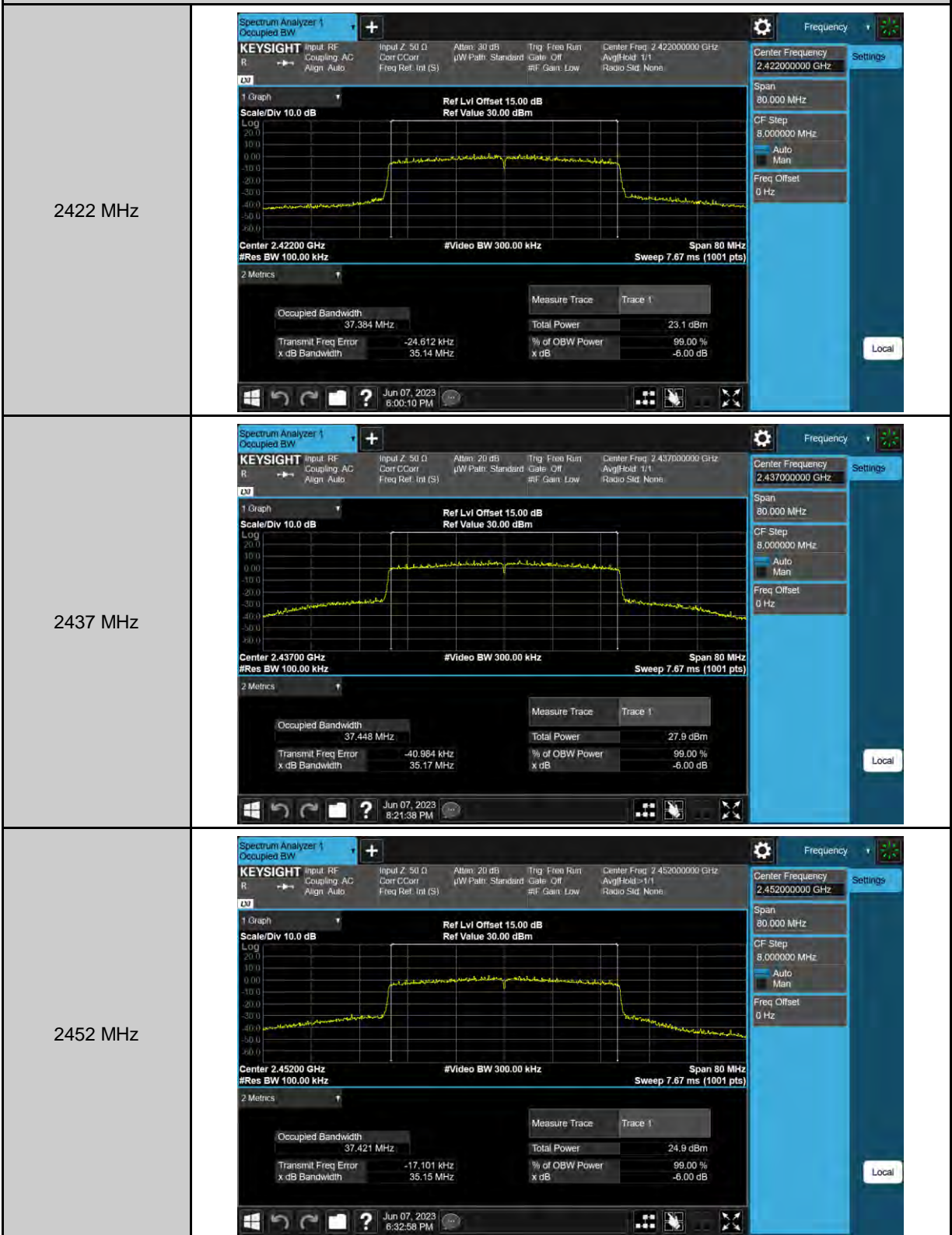


802.11ax HE20\_ANT-2





802.11ax HE40\_ANT-2



802.11ax HE20\_ANT-3

2412 MHz



2437 MHz



2462 MHz





99% Occupied Bandwidth







802.11ax HE40\_ANT-0

2422 MHz



2437 MHz



2452 MHz



802.11ax HE20\_ANT-1

2412 MHz



2437 MHz



2462 MHz





802.11ax HE40\_ANT-1

2422 MHz



2437 MHz



2452 MHz



802.11ax HE20\_ANT-2





802.11ax HE20\_ANT-3

2412 MHz



2437 MHz

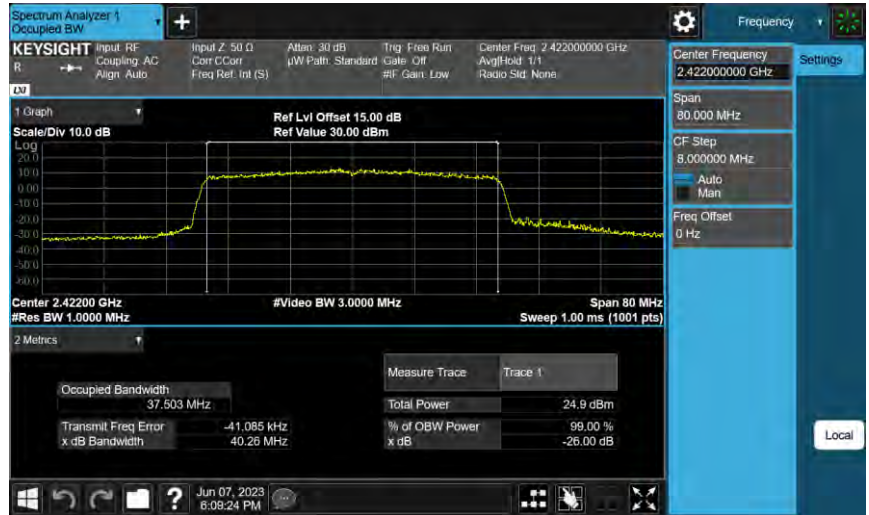


2462 MHz



802.11ax HE40\_ANT-3

2422 MHz



2437 MHz



2452 MHz



Maximum Power Spectral Density

802.11b\_ANT-0

2412 MHz



2437 MHz

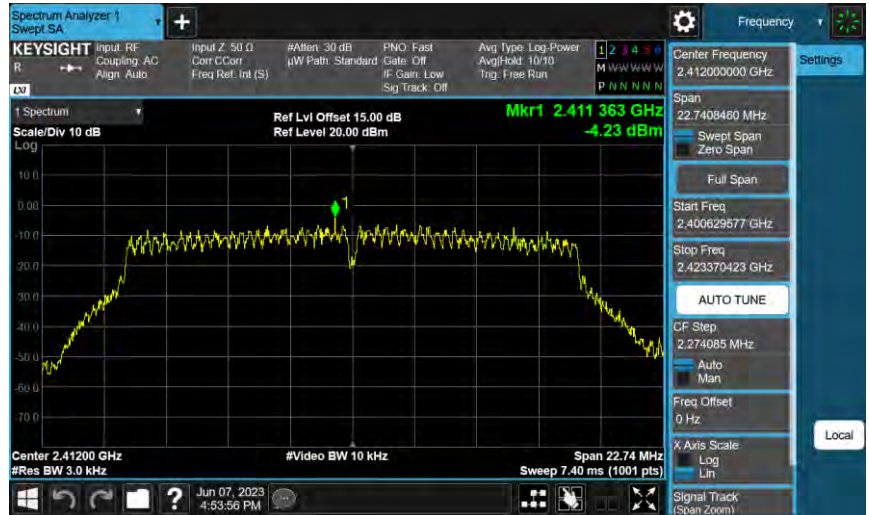


2462 MHz

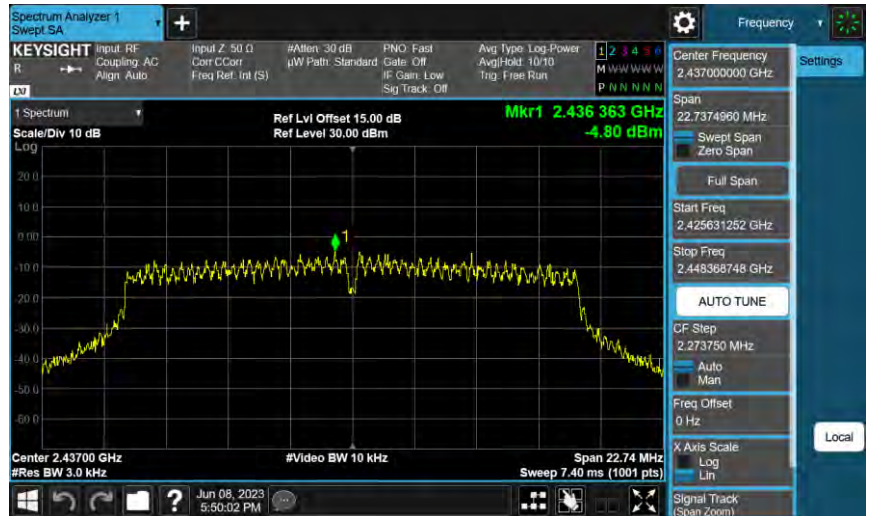


802.11g\_ANT-0

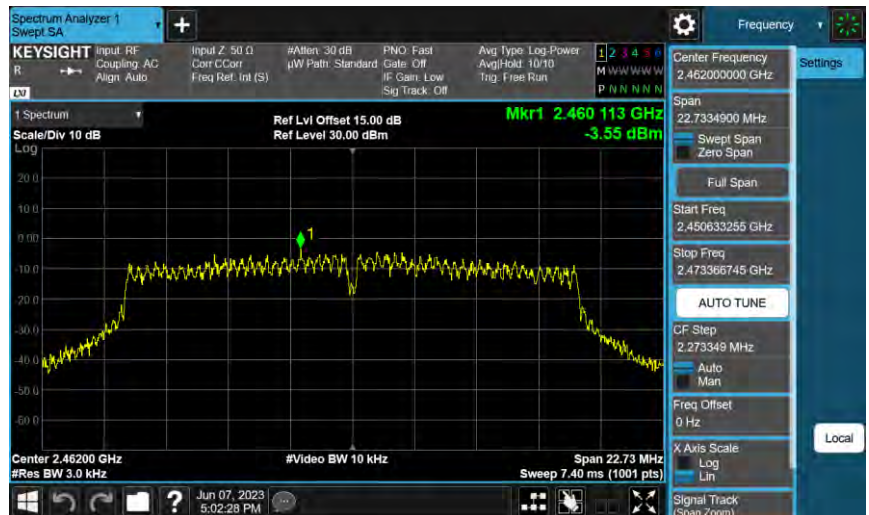
2412 MHz

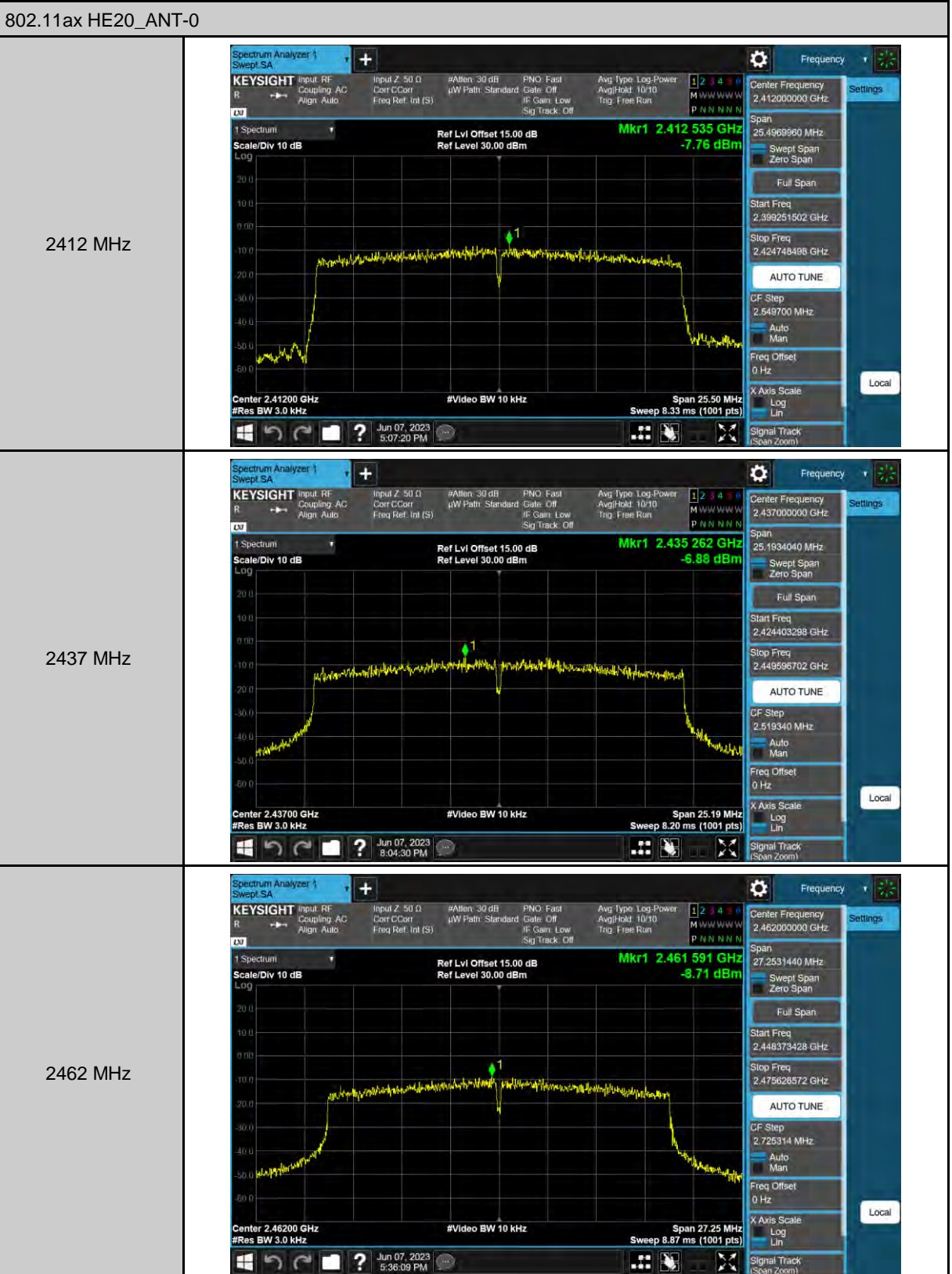


2437 MHz

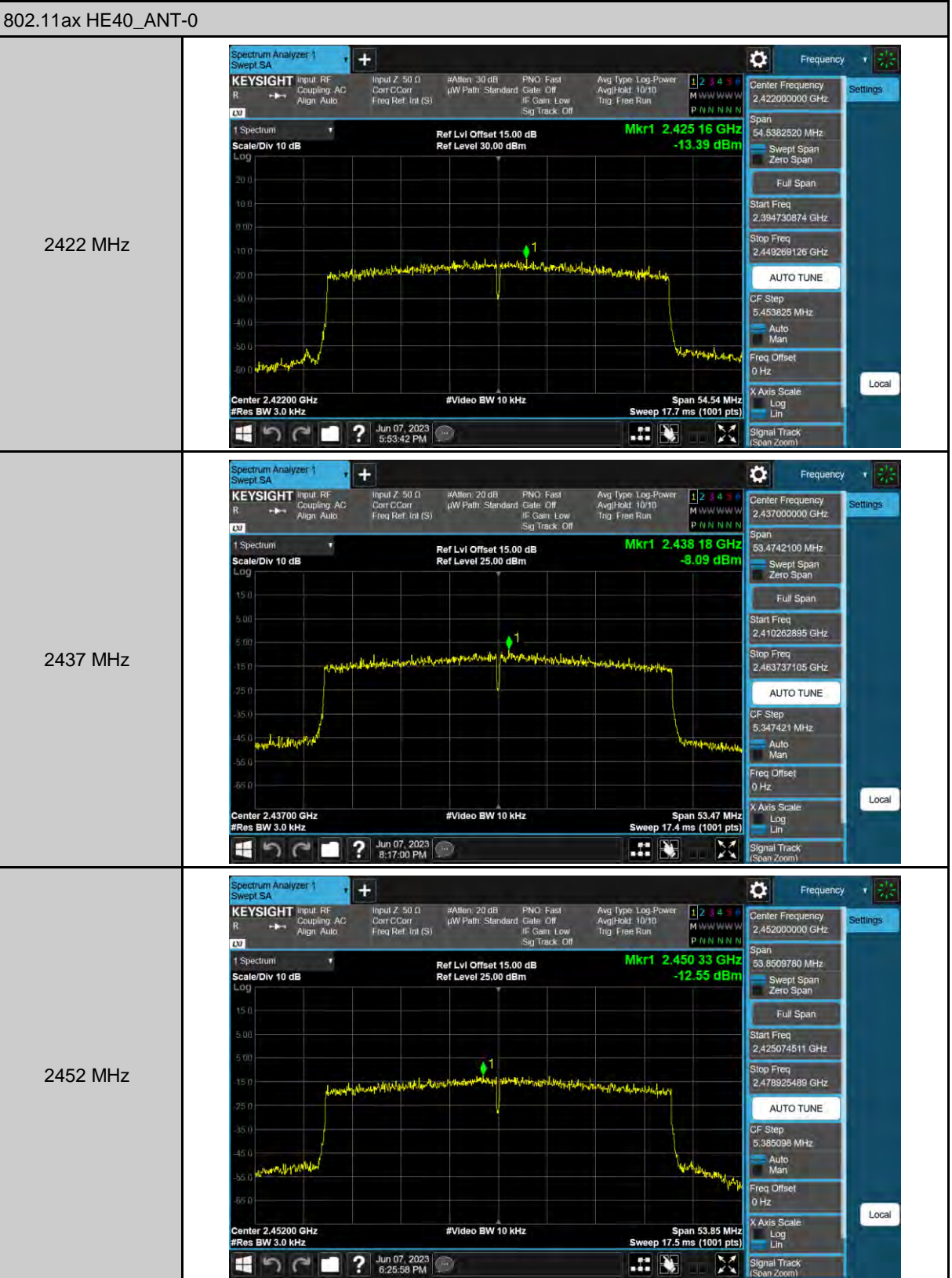


2462 MHz



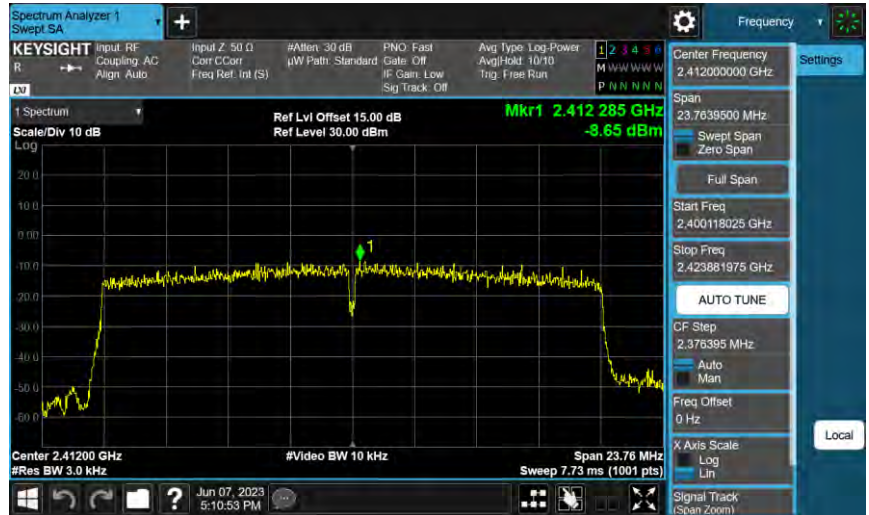






802.11ax HE20\_ANT-1

2412 MHz



2437 MHz

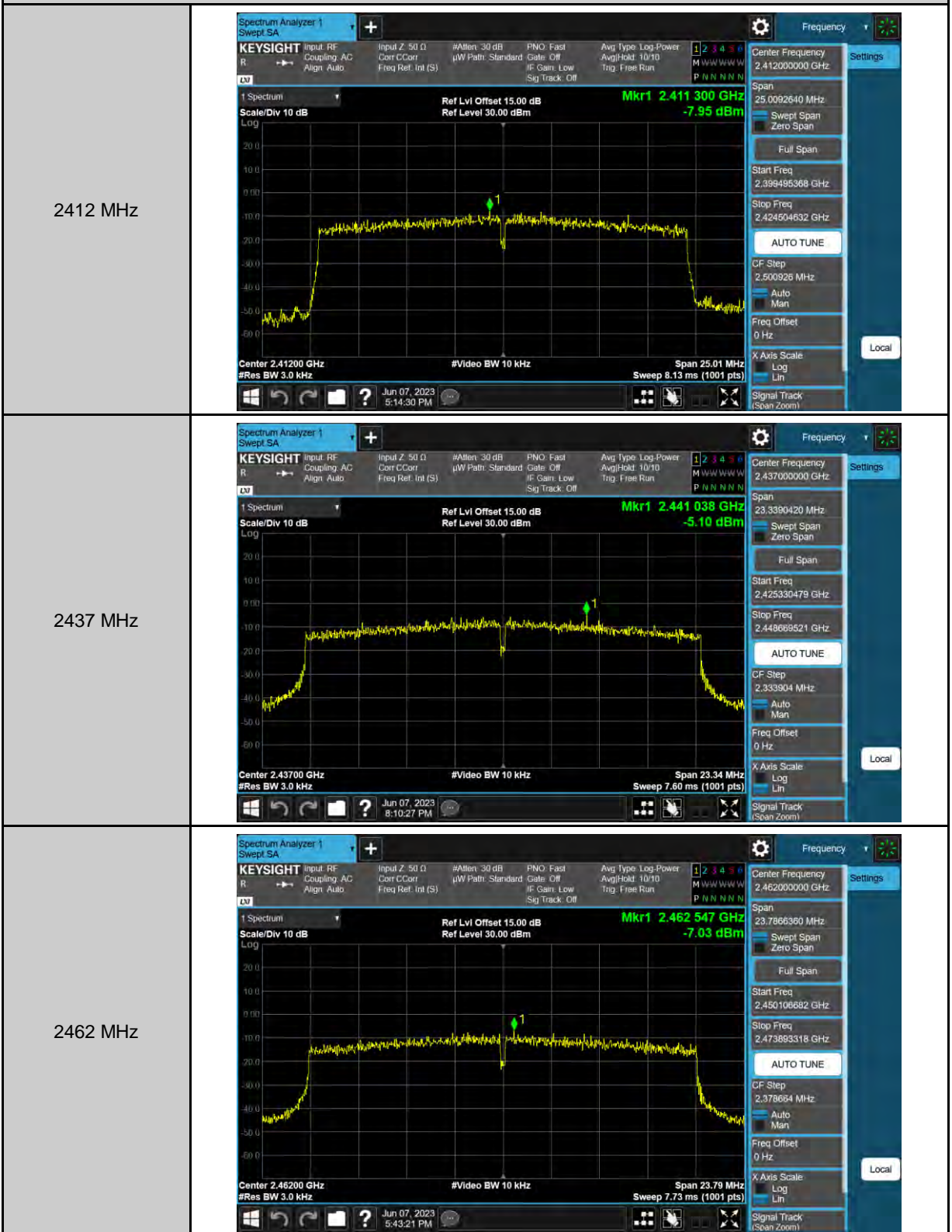


2462 MHz

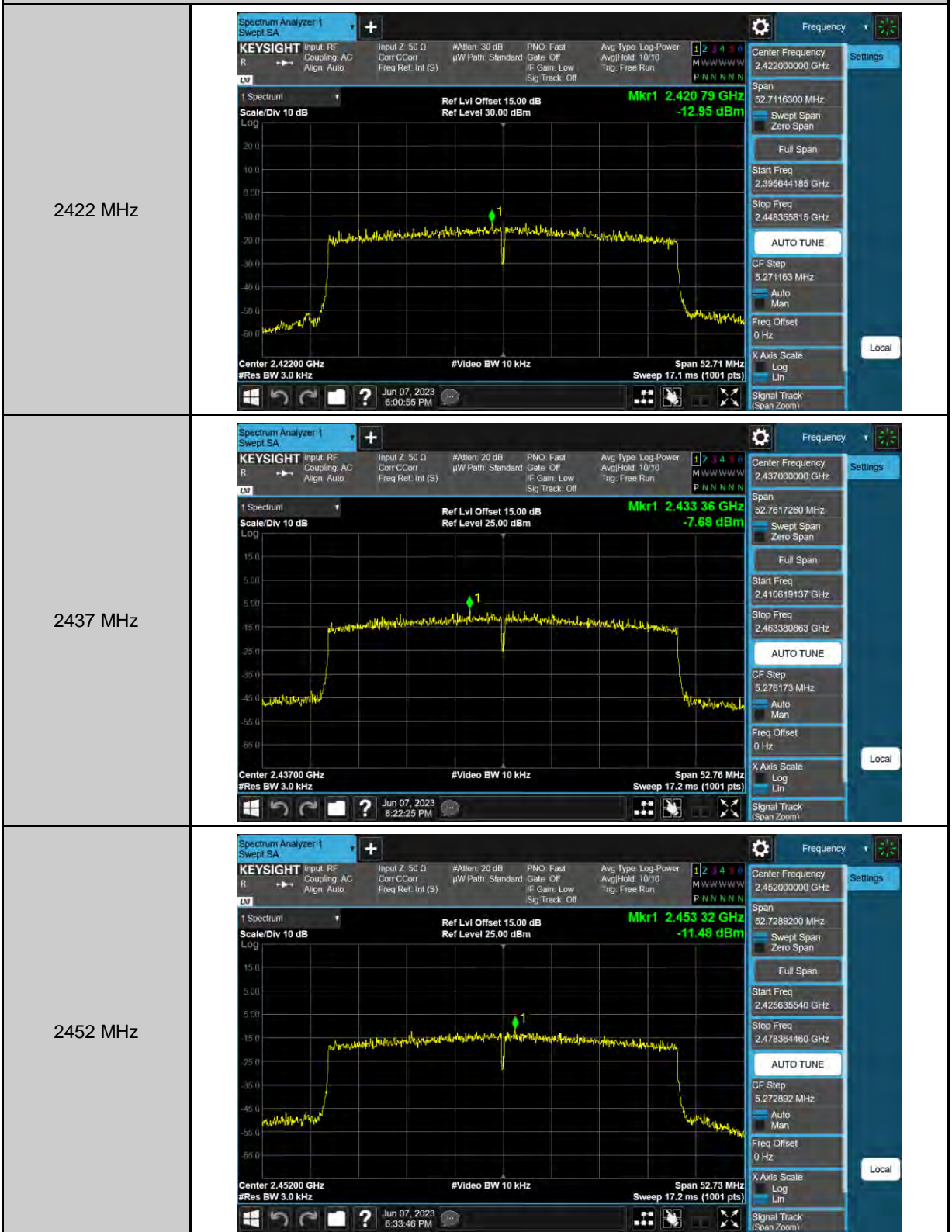




802.11ax HE20\_ANT-2



802.11ax HE40\_ANT-2

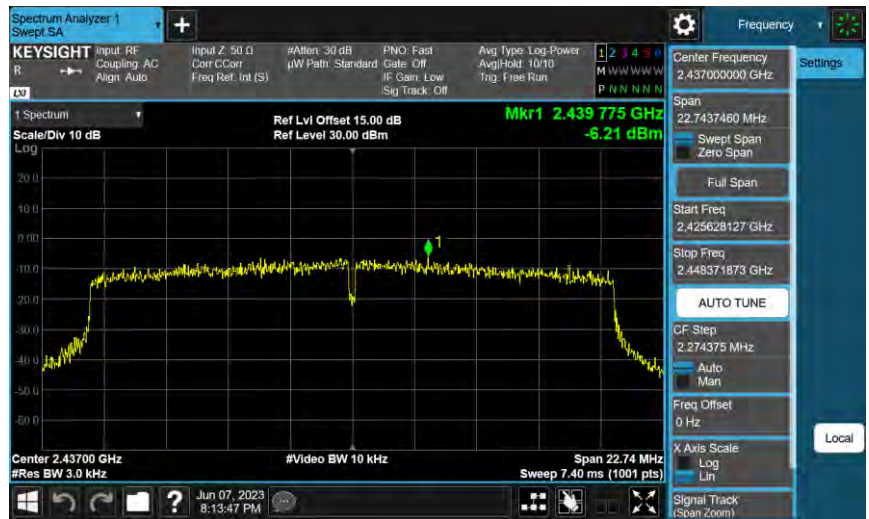


802.11ax HE20\_ANT-3

2412 MHz



2437 MHz



2462 MHz



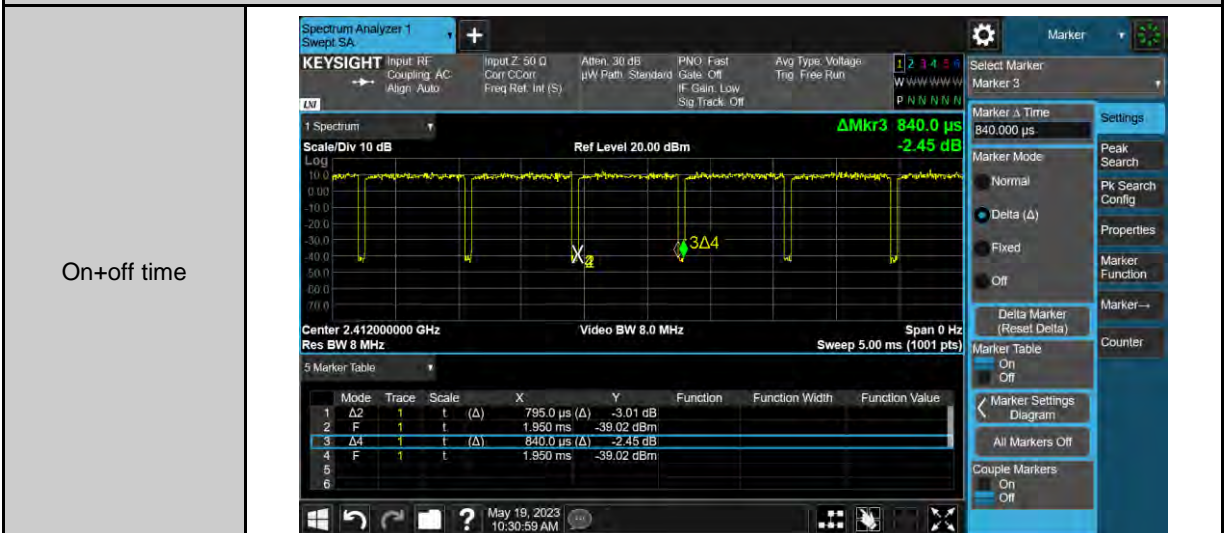
802.11ax HE40\_ANT-3



Duty cycle

Beamforming on

802.11ax HE20



802.11ax HE40

