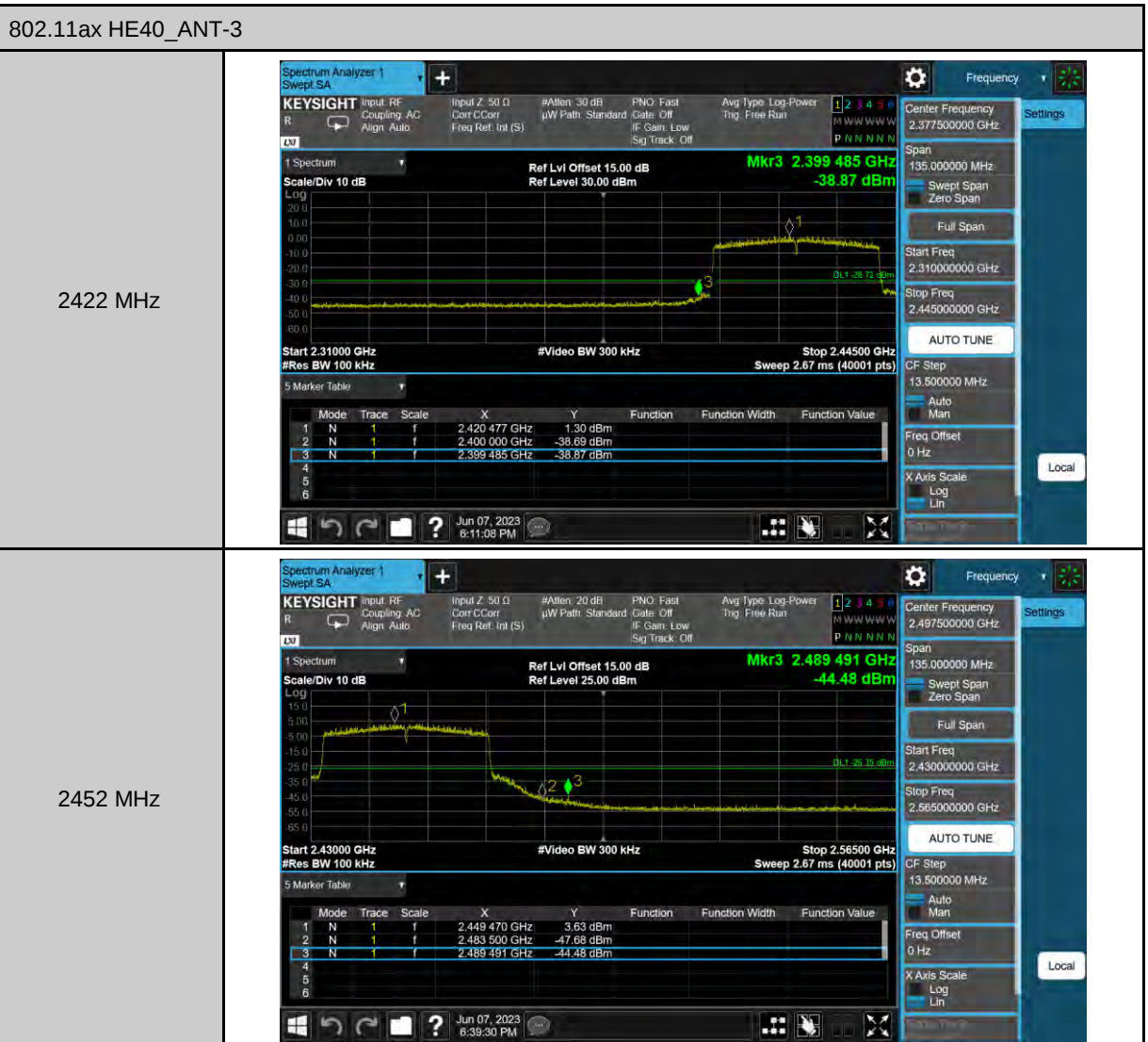




6 dB Bandwidth

802.11b\_ANT-0

2412 MHz



2437 MHz



2462 MHz



802.11g\_ANT-0

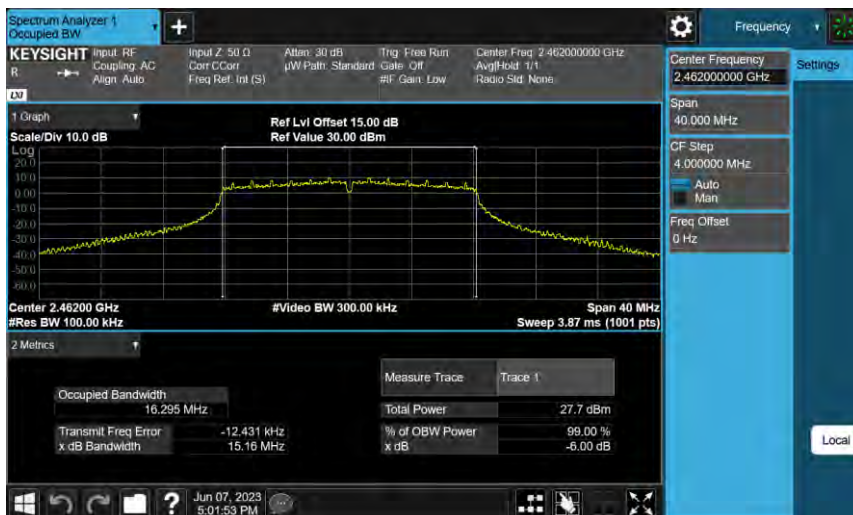
2412 MHz



2437 MHz



2462 MHz







802.11ax HE20\_ANT-1

2412 MHz



2437 MHz



2462 MHz





802.11ax HE20\_ANT-2

2412 MHz



2437 MHz

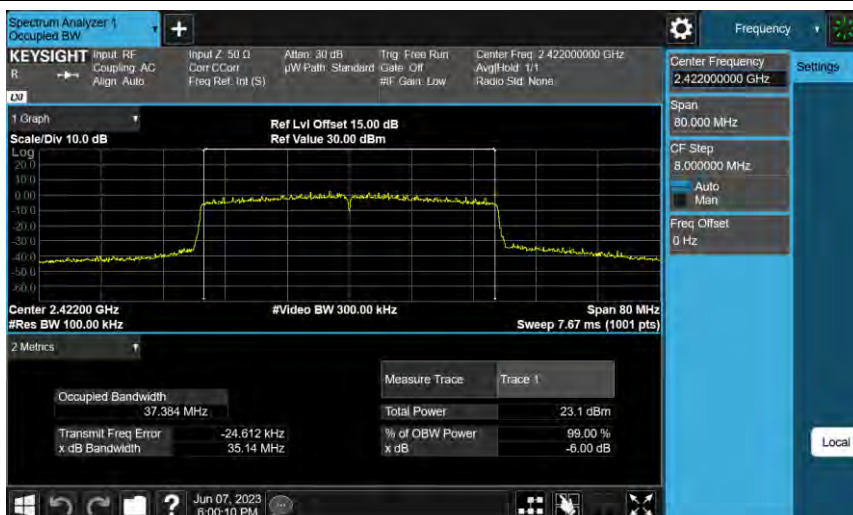


2462 MHz



802.11ax HE40\_ANT-2

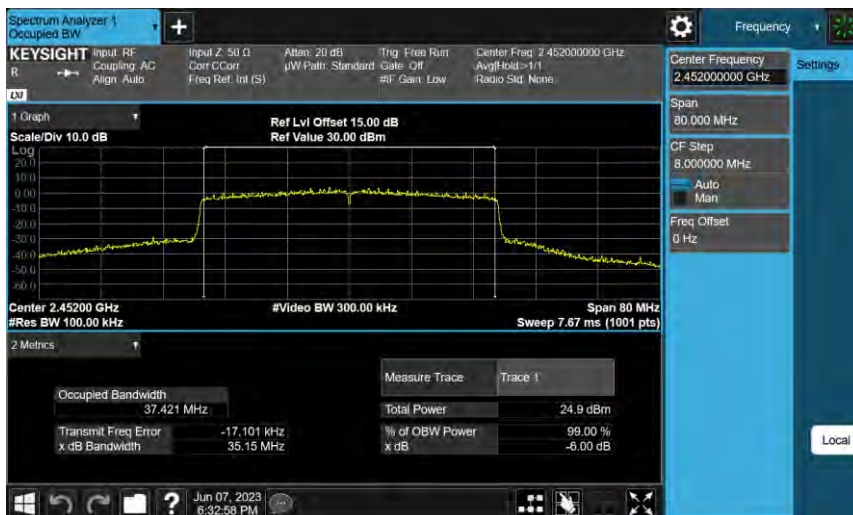
2422 MHz



2437 MHz

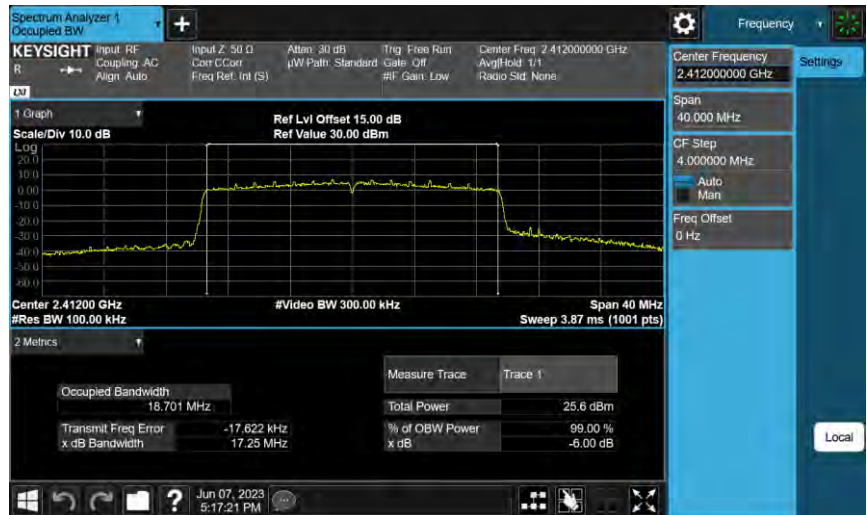


2452 MHz



802.11ax HE20\_ANT-3

2412 MHz



2437 MHz



2462 MHz



802.11ax HE40\_ANT-3

2422 MHz



2437 MHz



2452 MHz



# 99% Occupied Bandwidth

802.11b\_ANT-0

2412 MHz



2437 MHz



2462 MHz

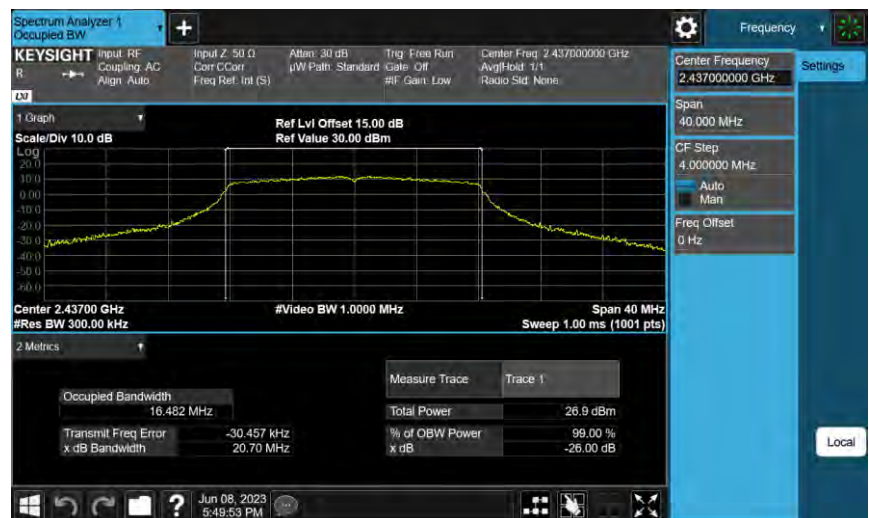


802.11g\_ANT-0

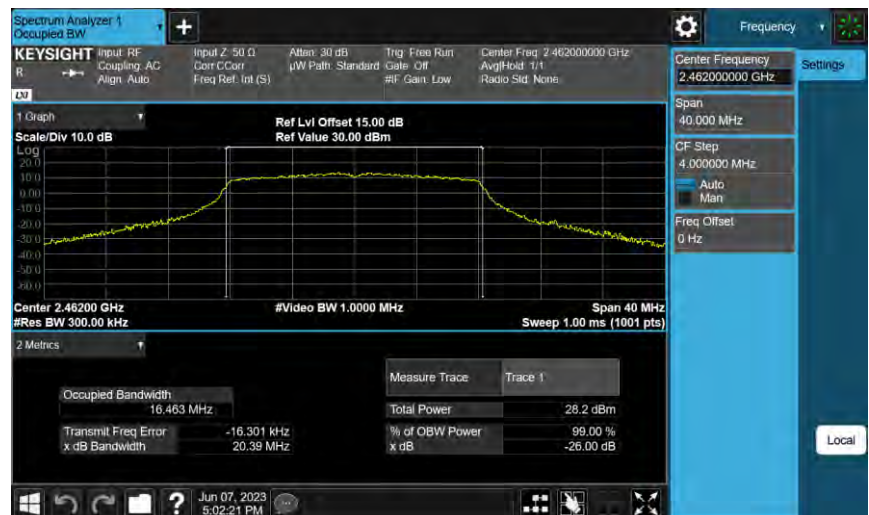
2412 MHz



2437 MHz



2462 MHz



802.11ax HE20\_ANT-0

2412 MHz



2437 MHz



2462 MHz



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

2412 MHz



2437 MHz



2462 MHz





802.11ax HE20\_ANT-3

2412 MHz



2437 MHz



2462 MHz



802.11ax HE40\_ANT-3

2422 MHz



2437 MHz



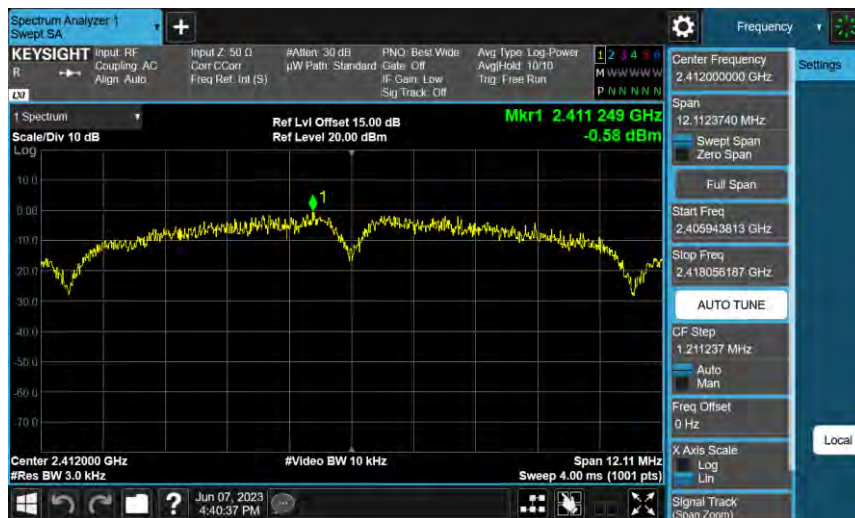
2452 MHz



# Maximum Power Spectral Density

802.11b\_ANT-0

2412 MHz



2437 MHz

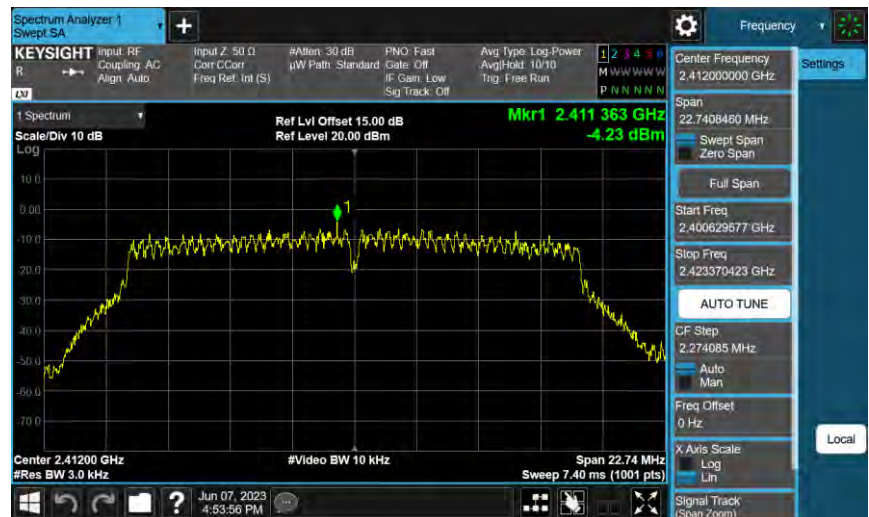


2462 MHz

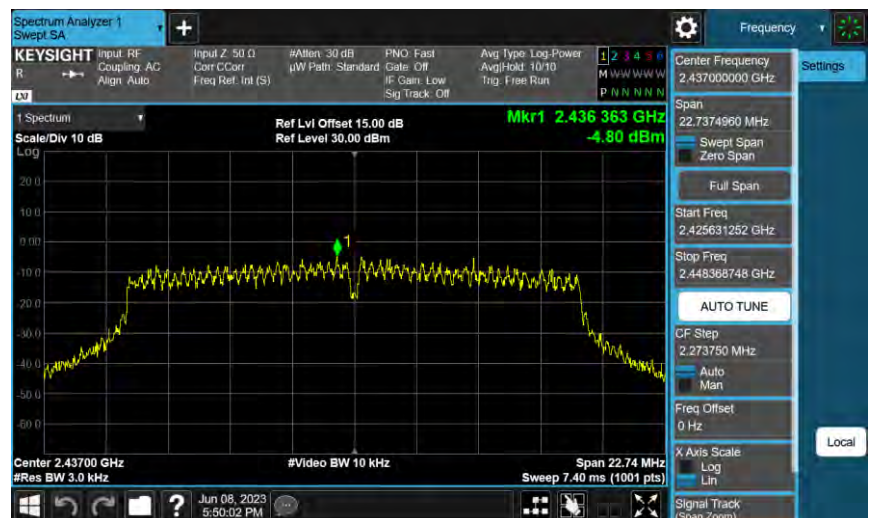


802.11g\_ANT-0

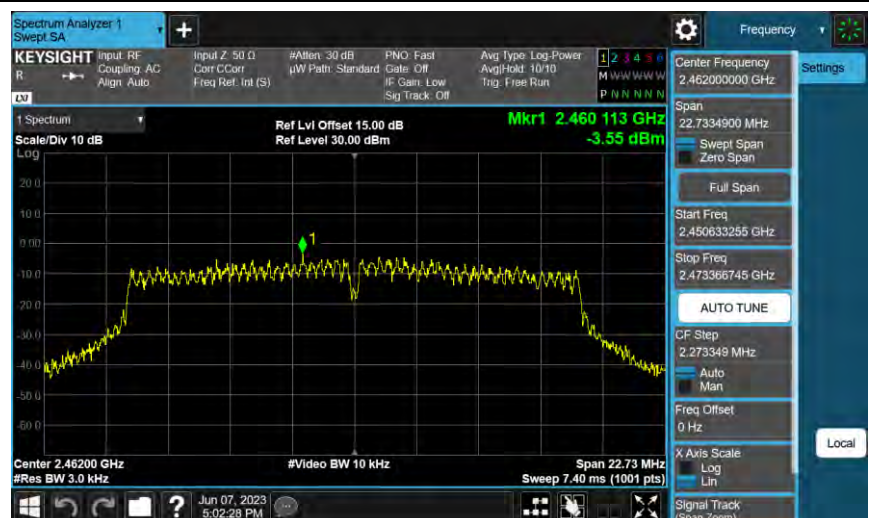
2412 MHz

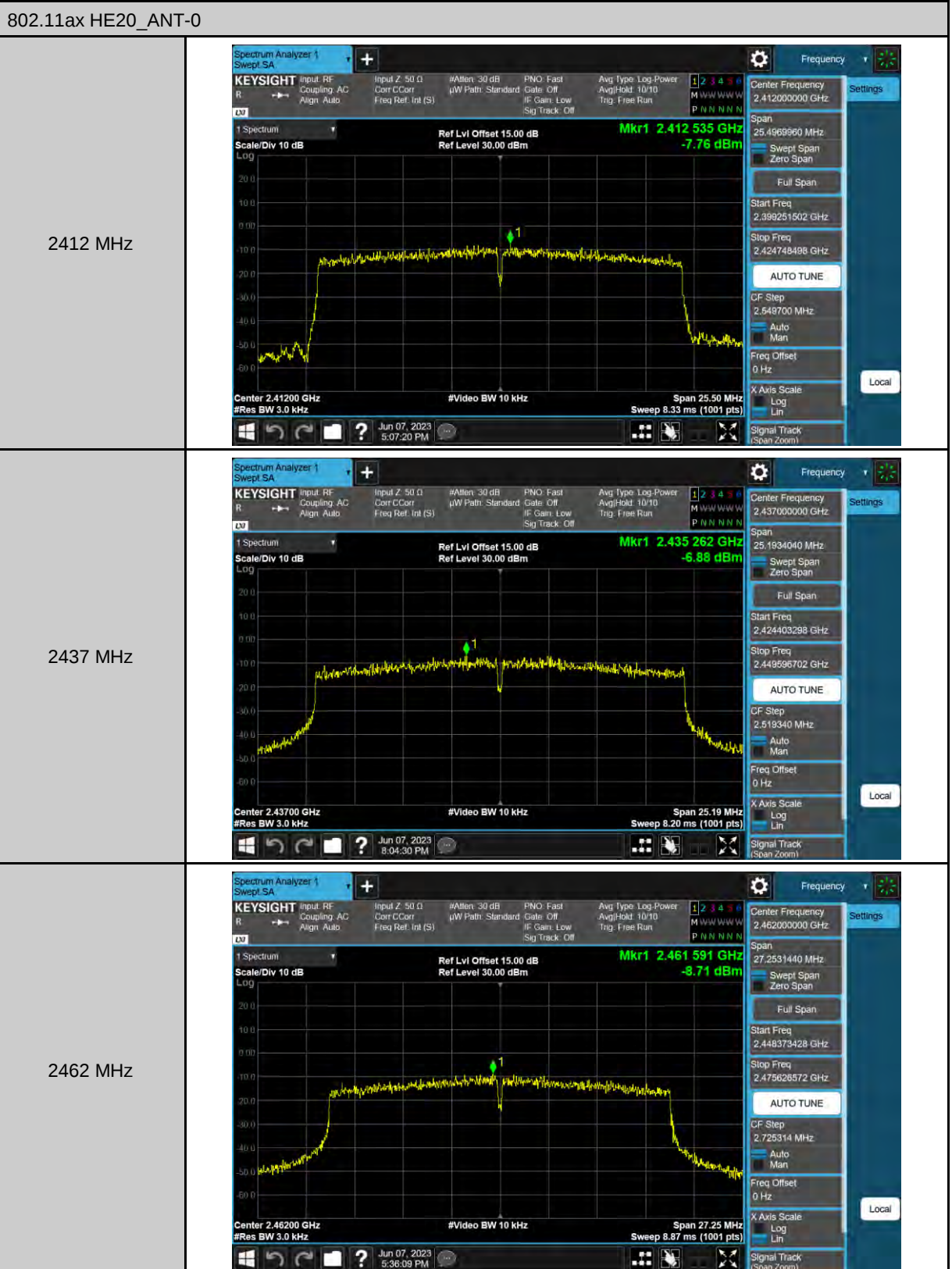


2437 MHz



2462 MHz



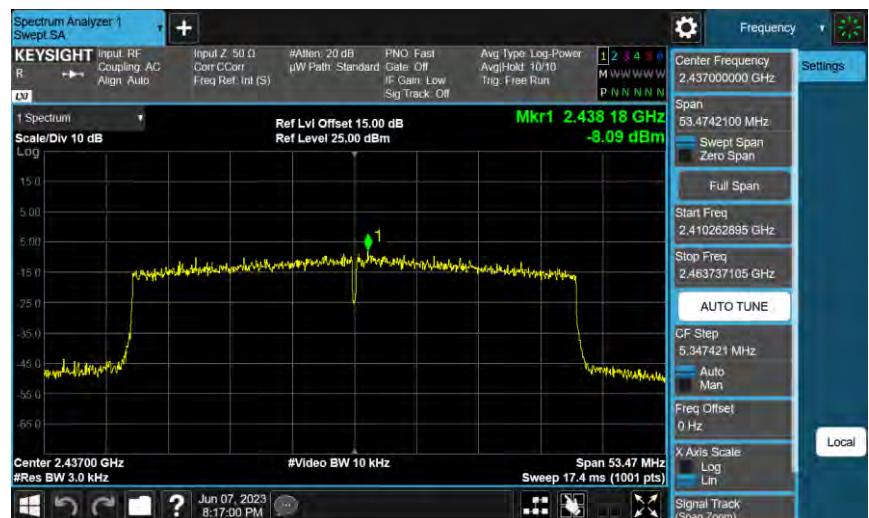


802.11ax HE40\_ANT-0

2422 MHz



2437 MHz



2452 MHz



802.11ax HE20\_ANT-1

2412 MHz



2437 MHz



2462 MHz



802.11ax HE40\_ANT-1

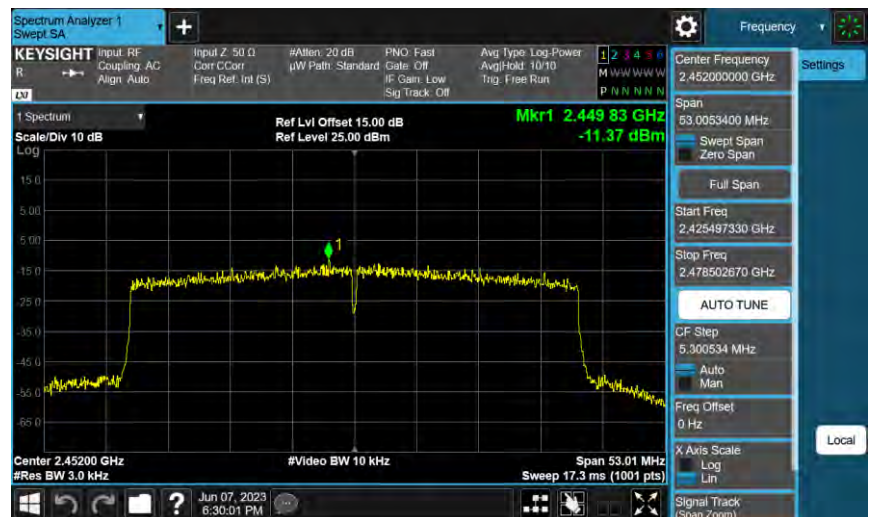
2422 MHz



2437 MHz



2452 MHz



802.11ax HE20\_ANT-2

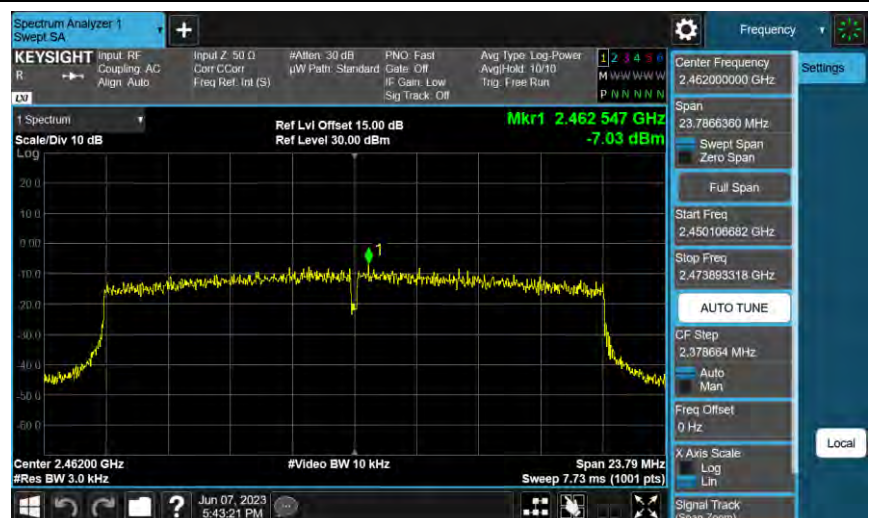
2412 MHz

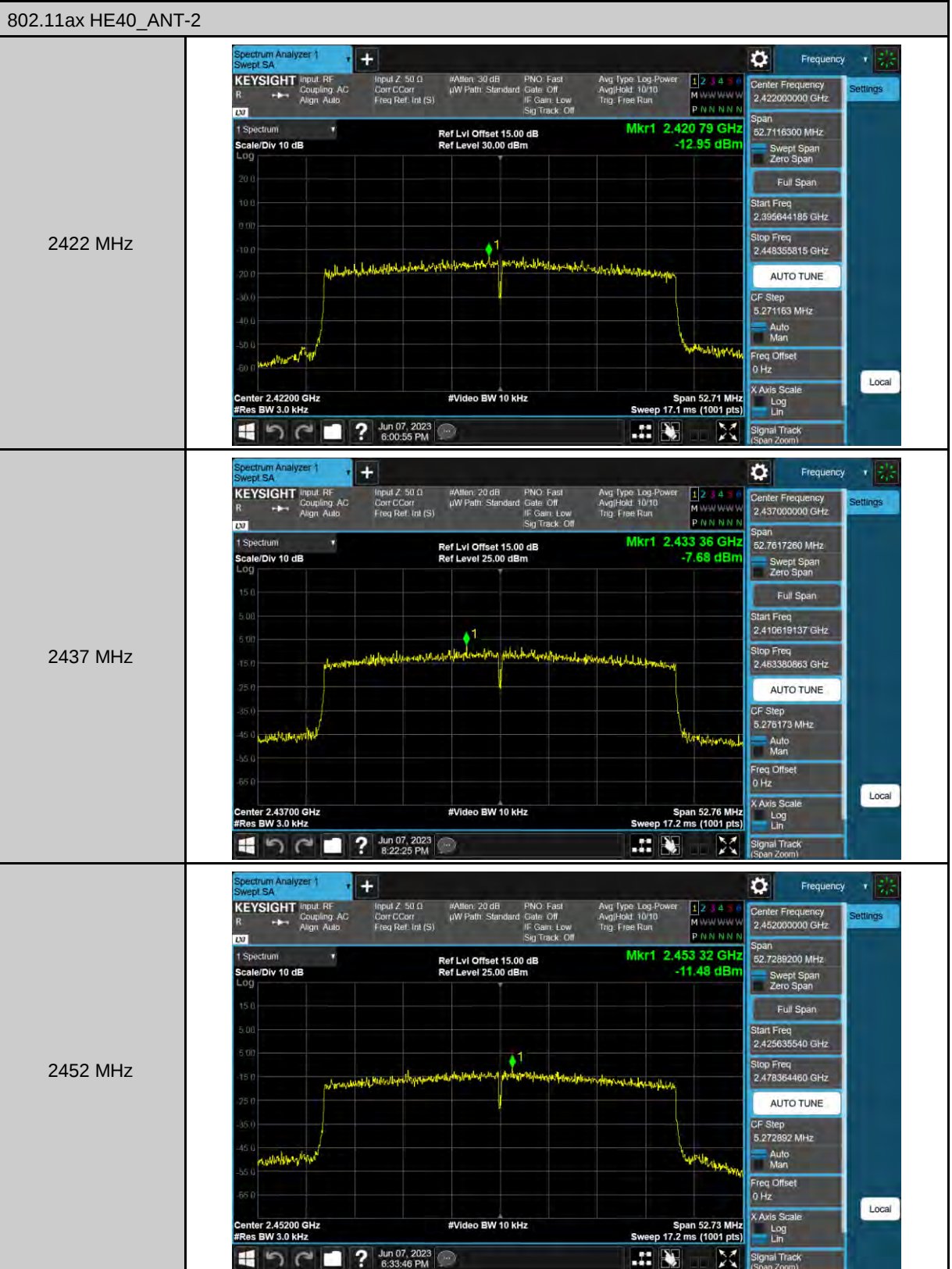


2437 MHz



2462 MHz



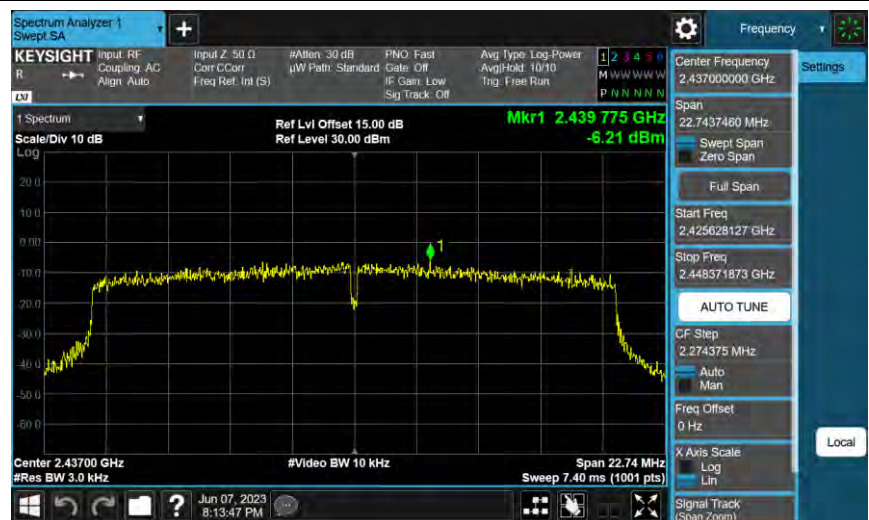


802.11ax HE20\_ANT-3

2412 MHz



2437 MHz



2462 MHz



802.11ax HE40\_ANT-3

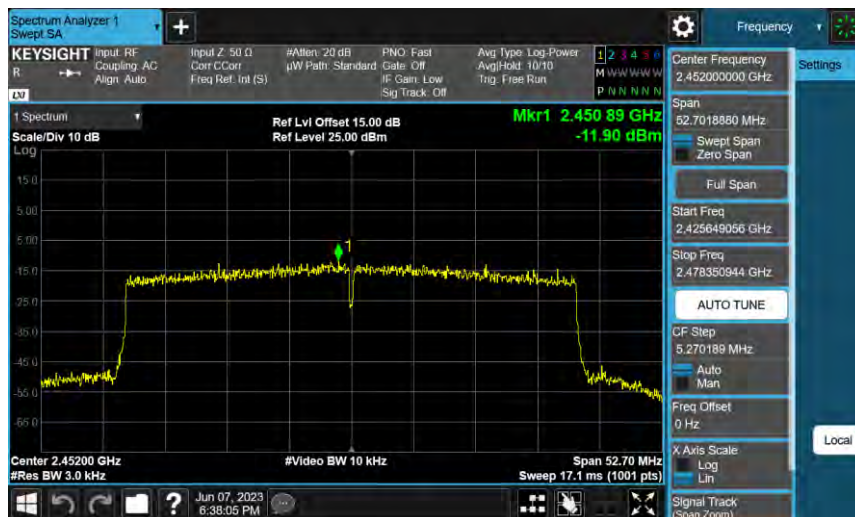
2422 MHz



2437 MHz



2452 MHz

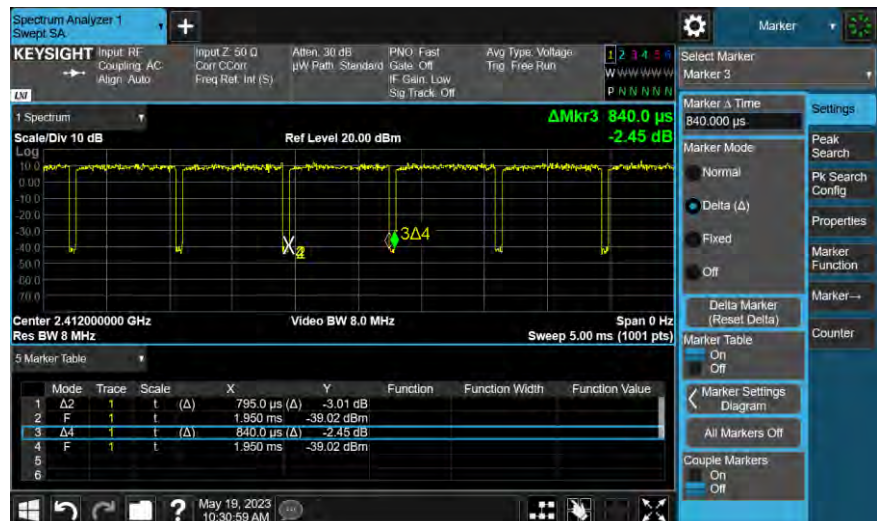


## Duty cycle

### Beamforming on

#### 802.11ax HE20

On+off time



#### 802.11ax HE40

On+off time

