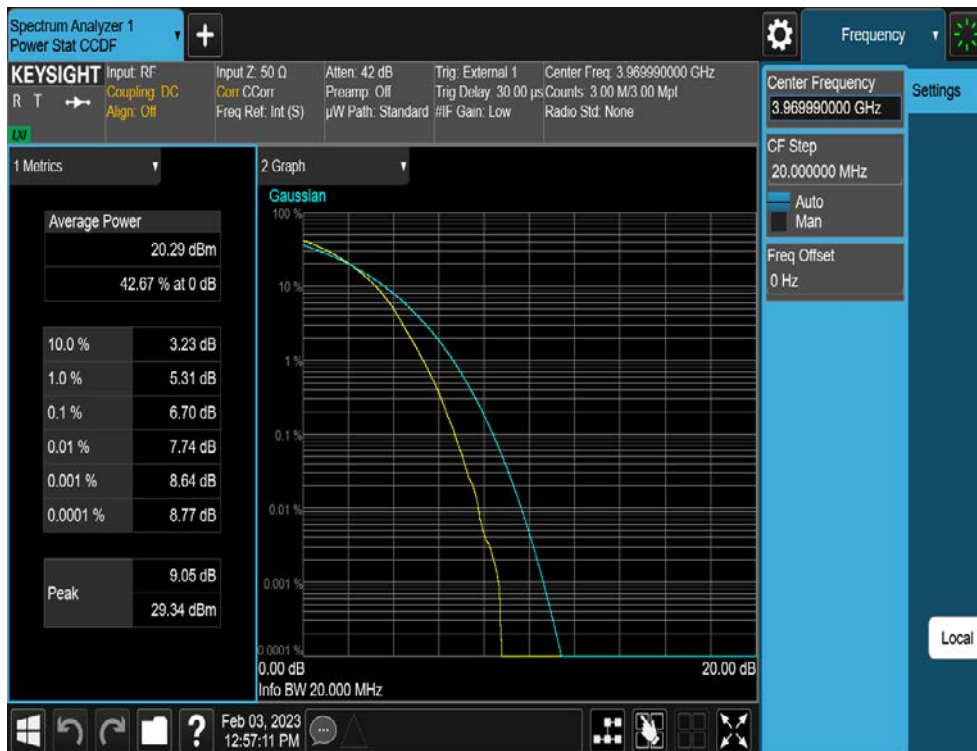


20 MHz / 64QAM / FULL RB Size

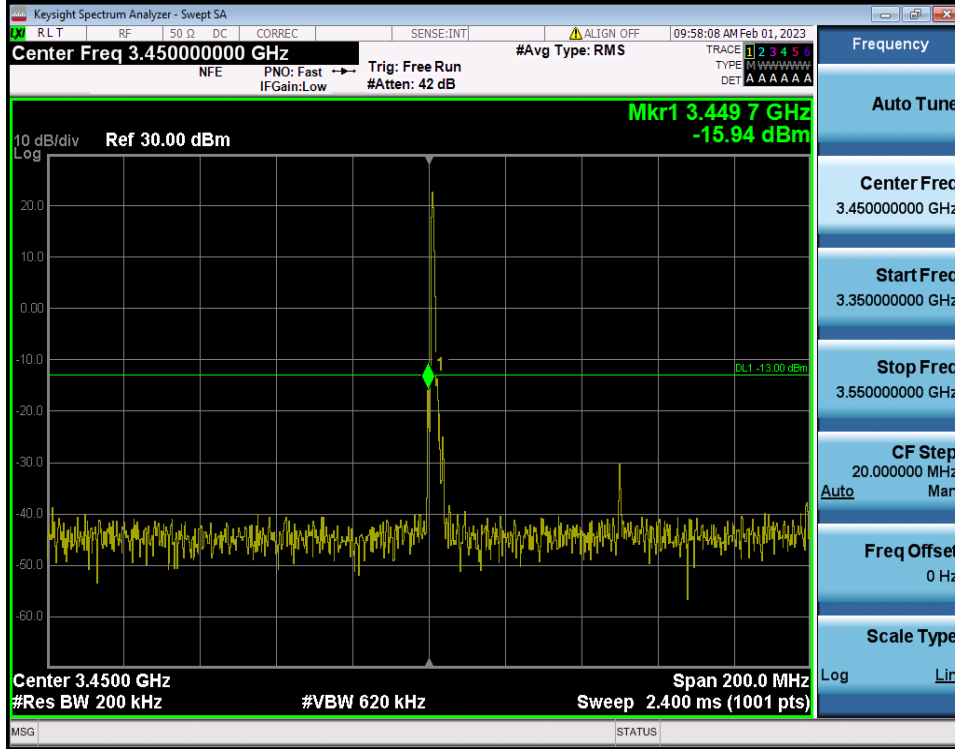


20 MHz / 256QAM / FULL RB Size

8.3. BAND EDGE EMISSIONS(Conducted)

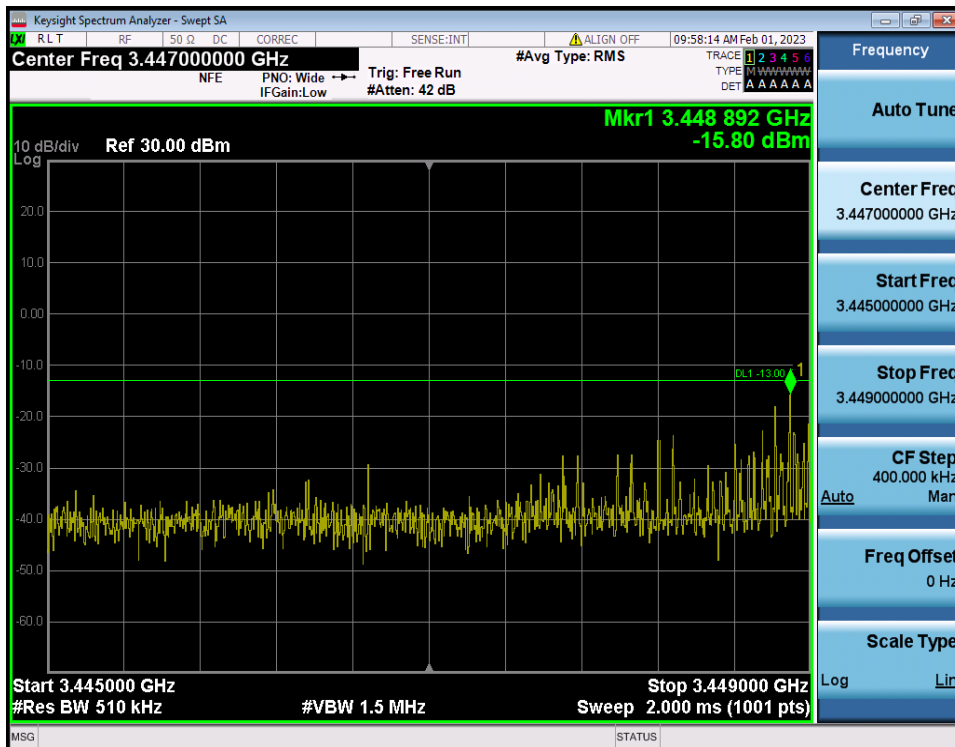
8.3.1. 3 450 ~ 3 550 MHz

- Lower Band Edge



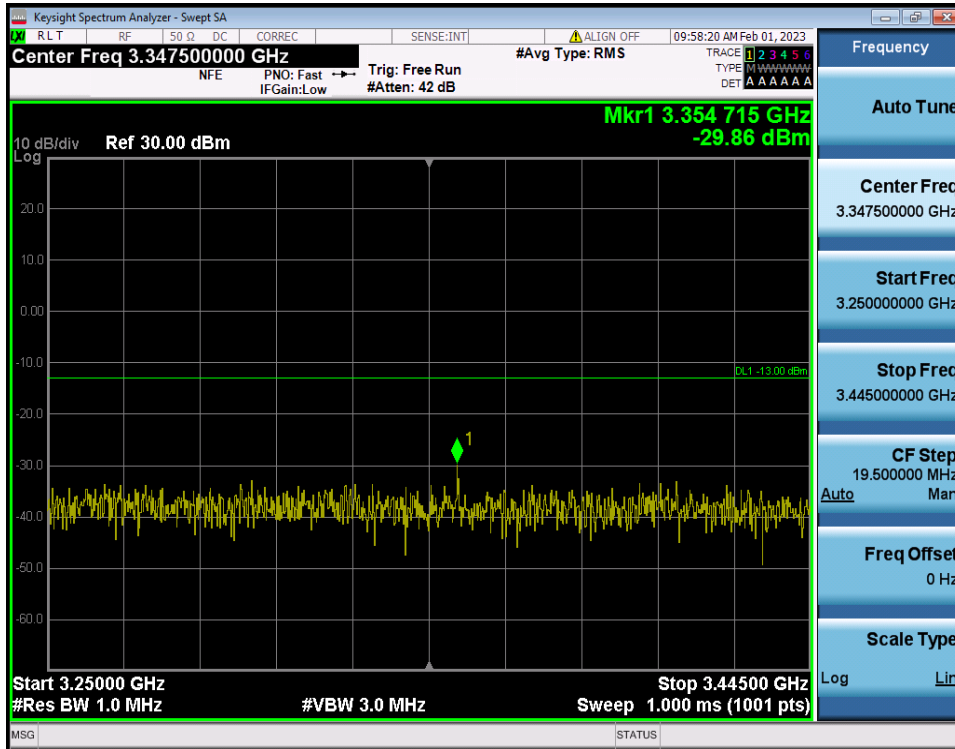
100 MHz / 16QAM / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



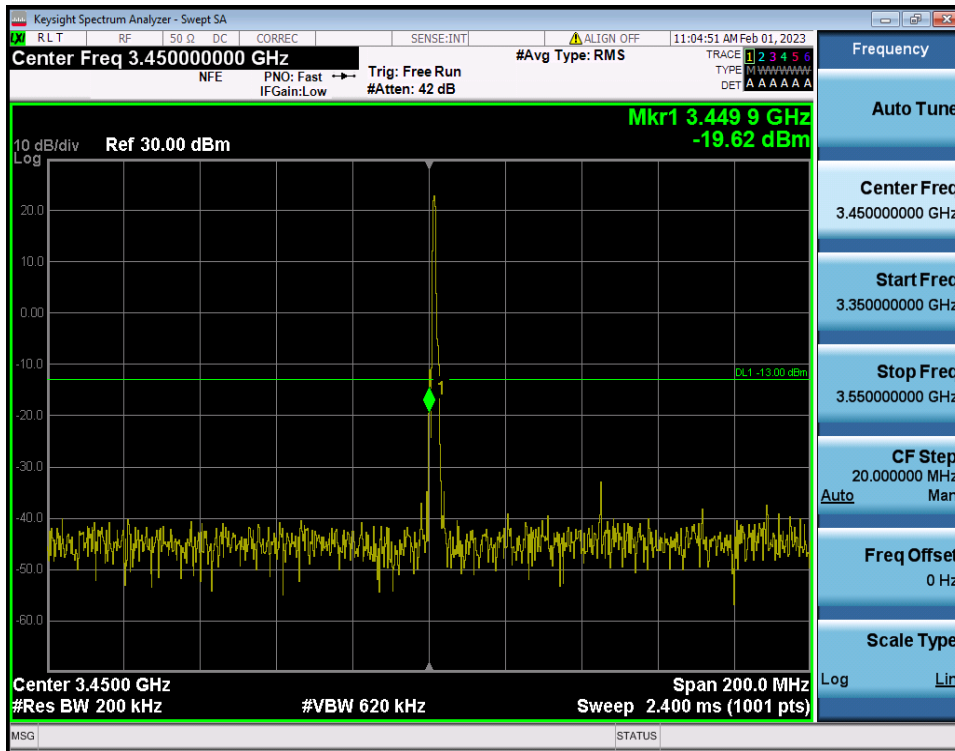
100 MHz / 16QAM / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge 2



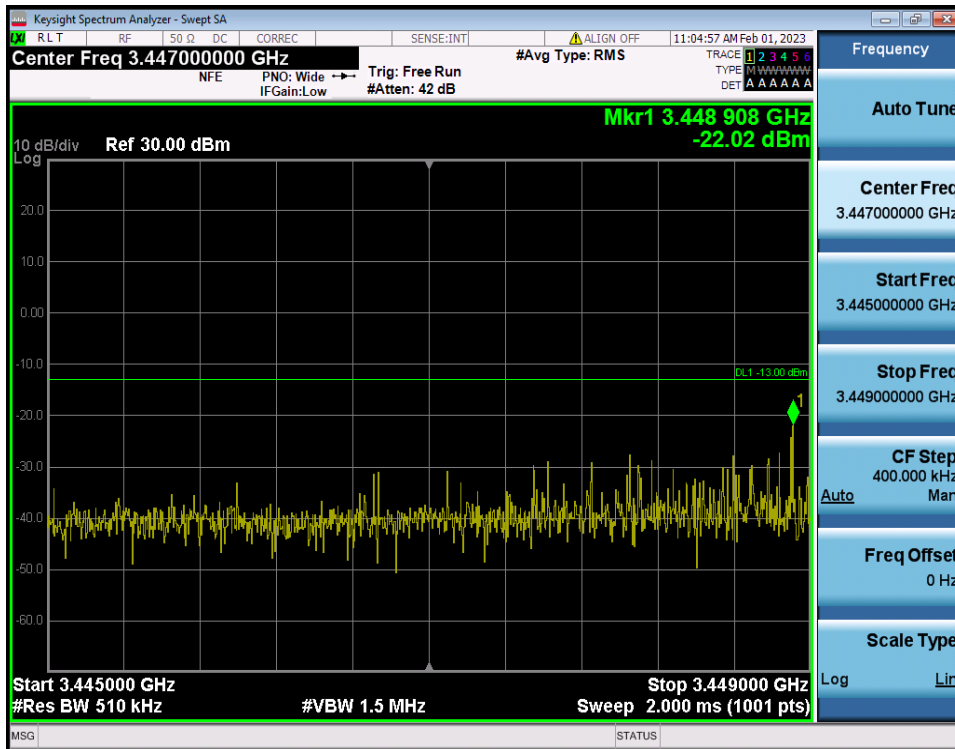
100 MHz / 16QAM / RB Size/Offset (1RB/Edge Left)

- Lower Band Edge



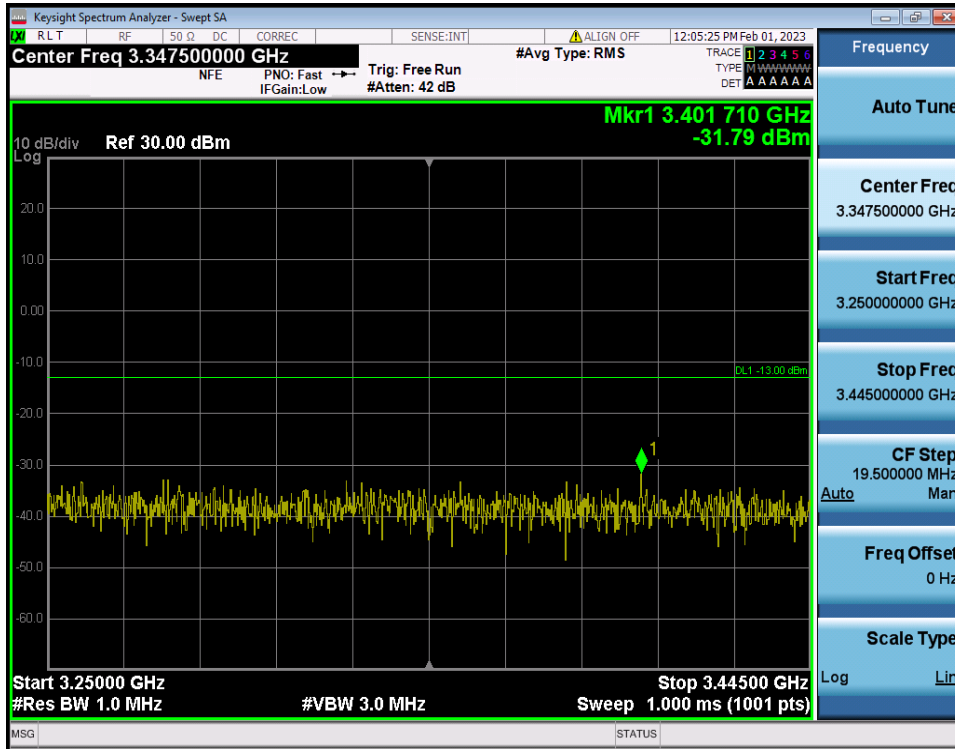
90 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge



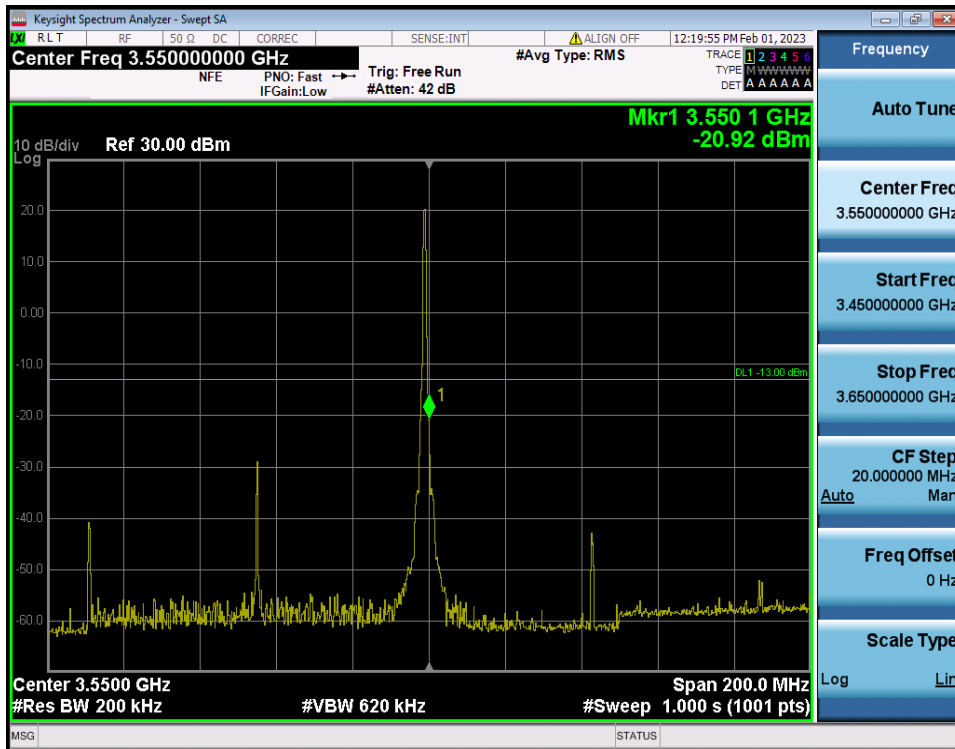
90 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge 2



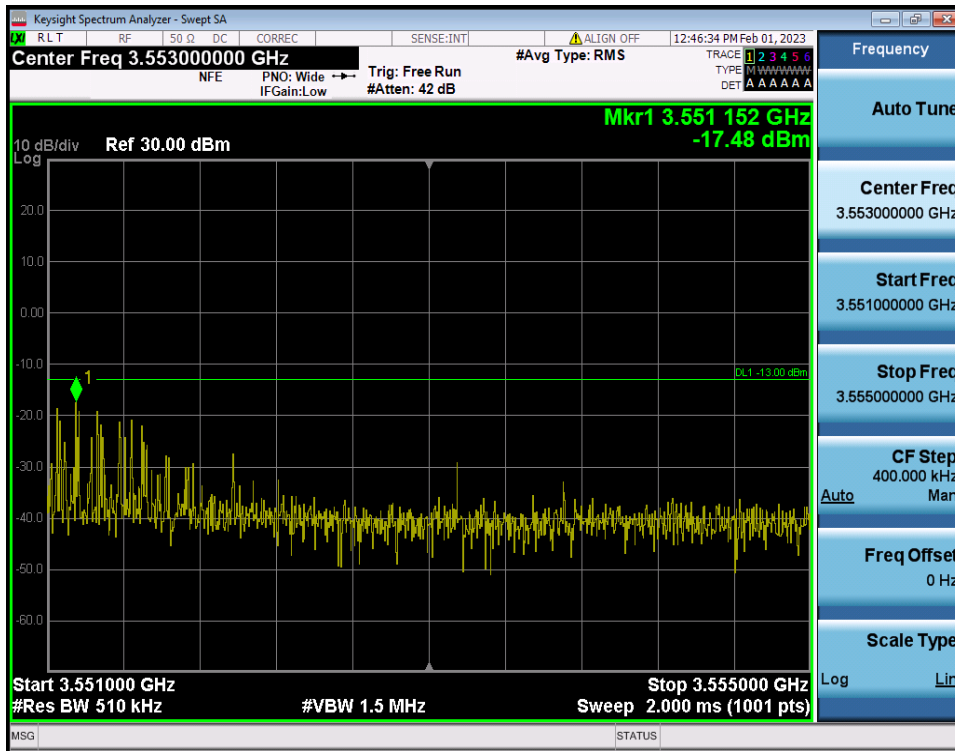
90 MHz / 256QAM / RB Size/Offset (1RB/Edge Right)

- Upper Band Edge



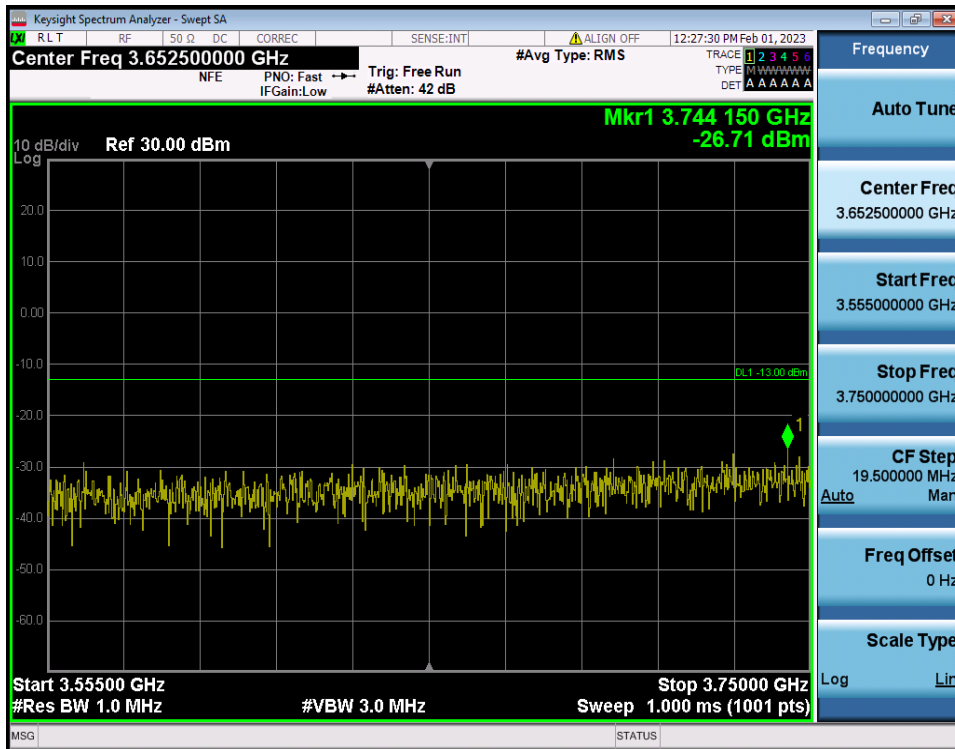
90 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



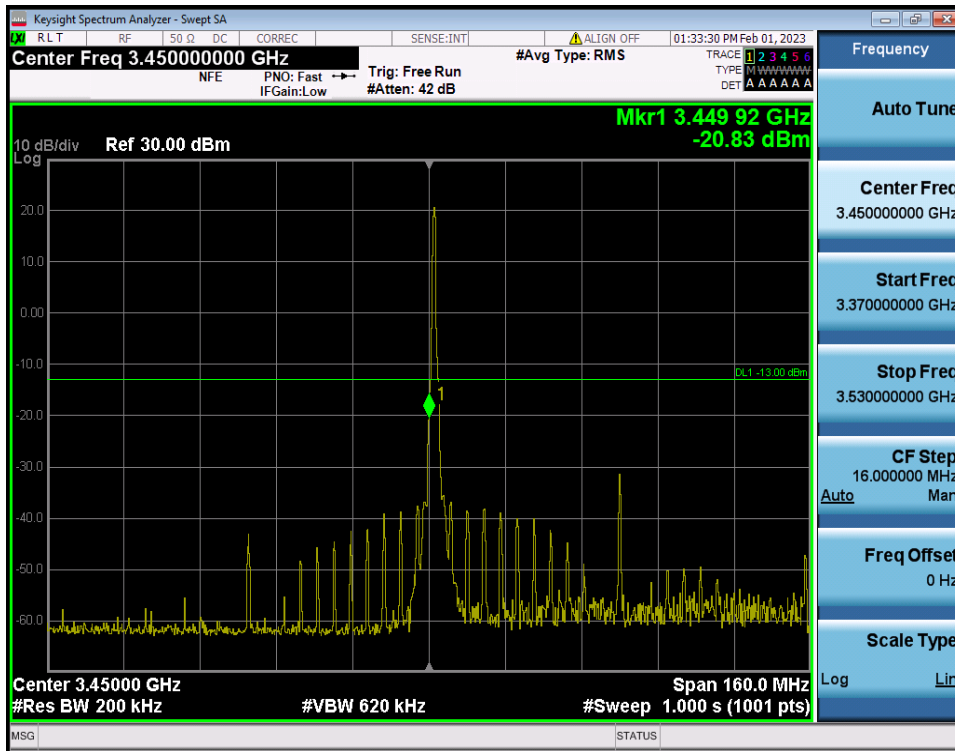
90 MHz / 16QAM / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge 2



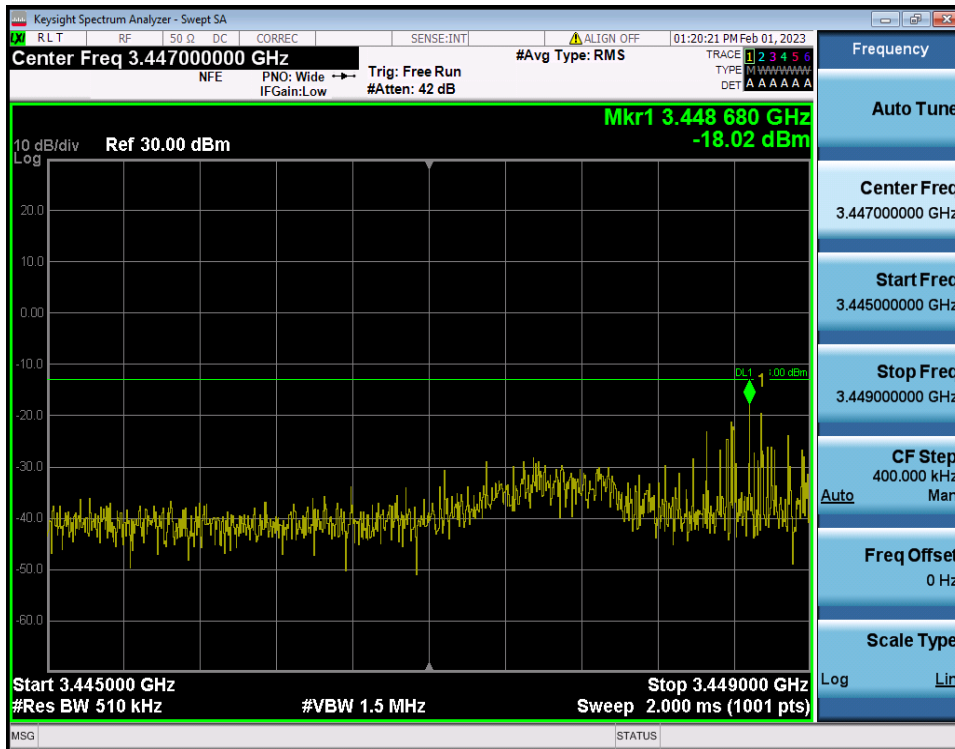
90 MHz / QPSK / RB Size/Offset (1RB/Inner Left)

- Lower Band Edge



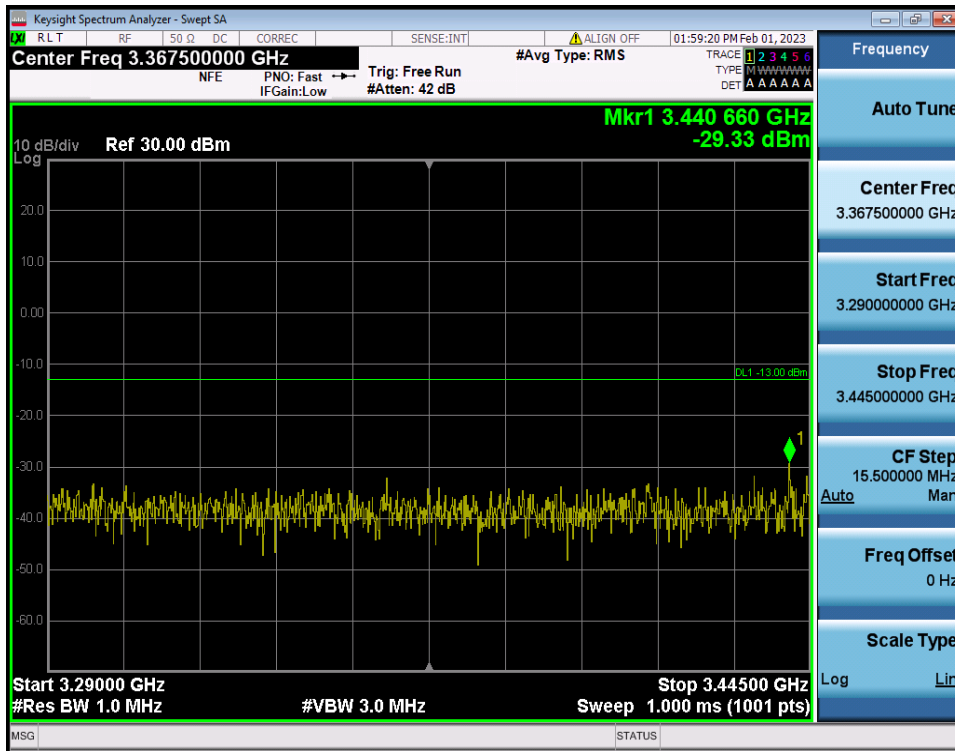
80 MHz / QPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



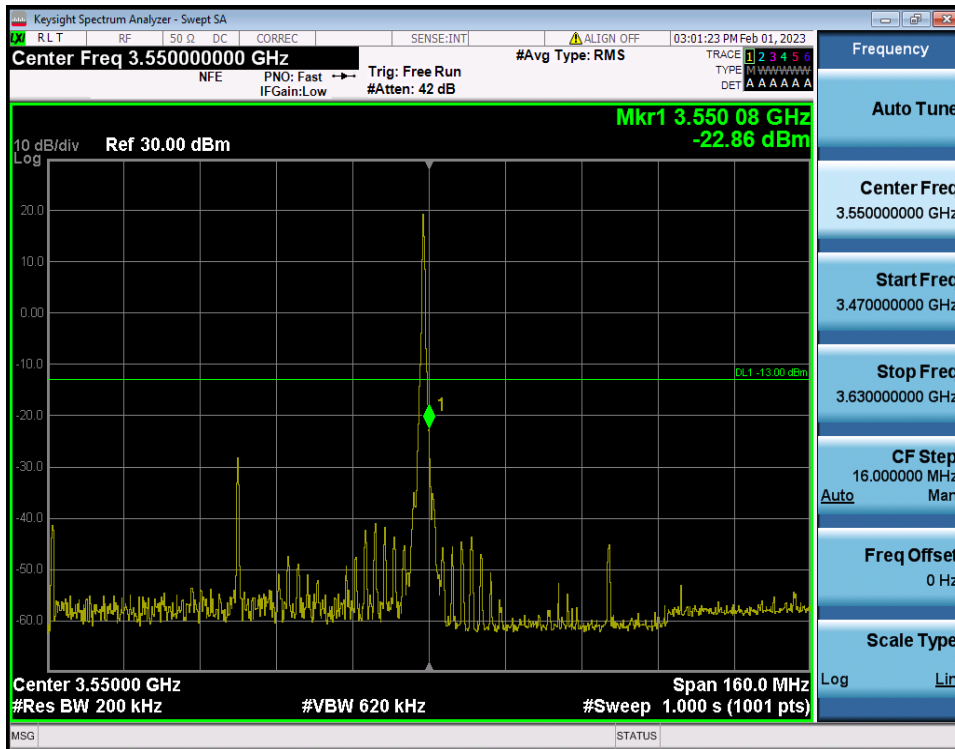
80 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge 2



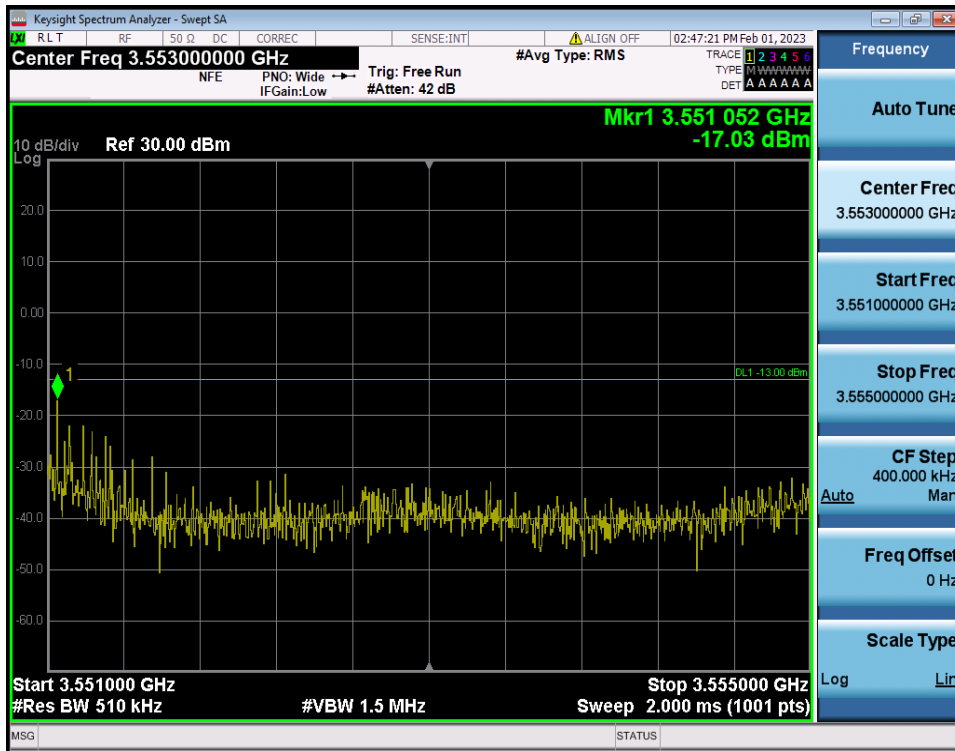
80 MHz / 64QAM / RB Size/Offset (1RB/Edge Left)

- Upper Band Edge



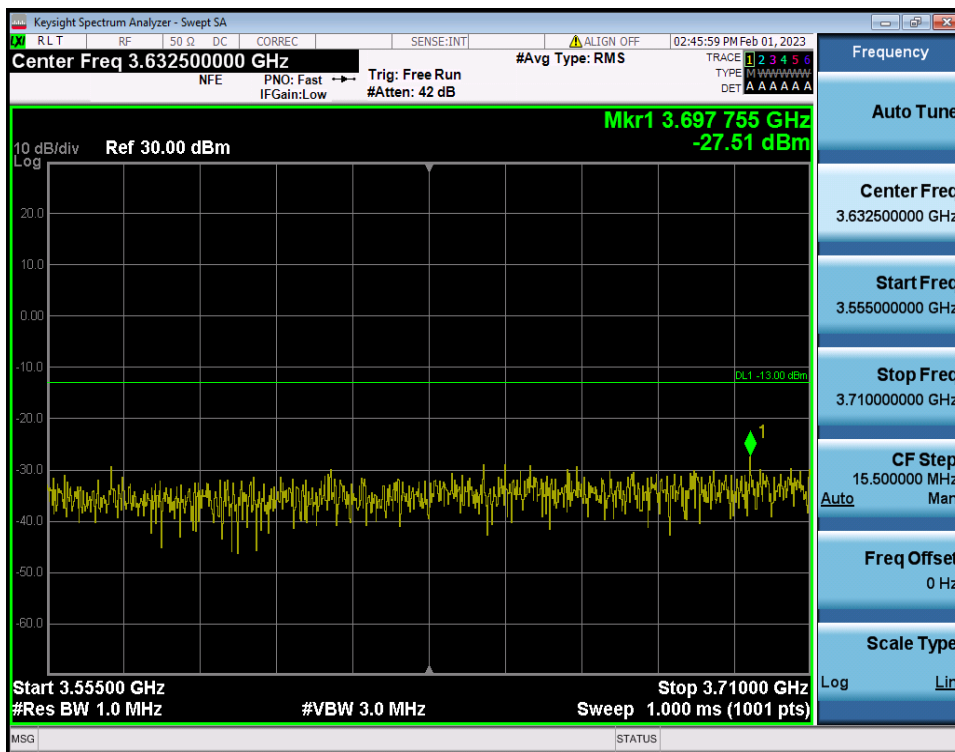
80 MHz / 16QAM / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



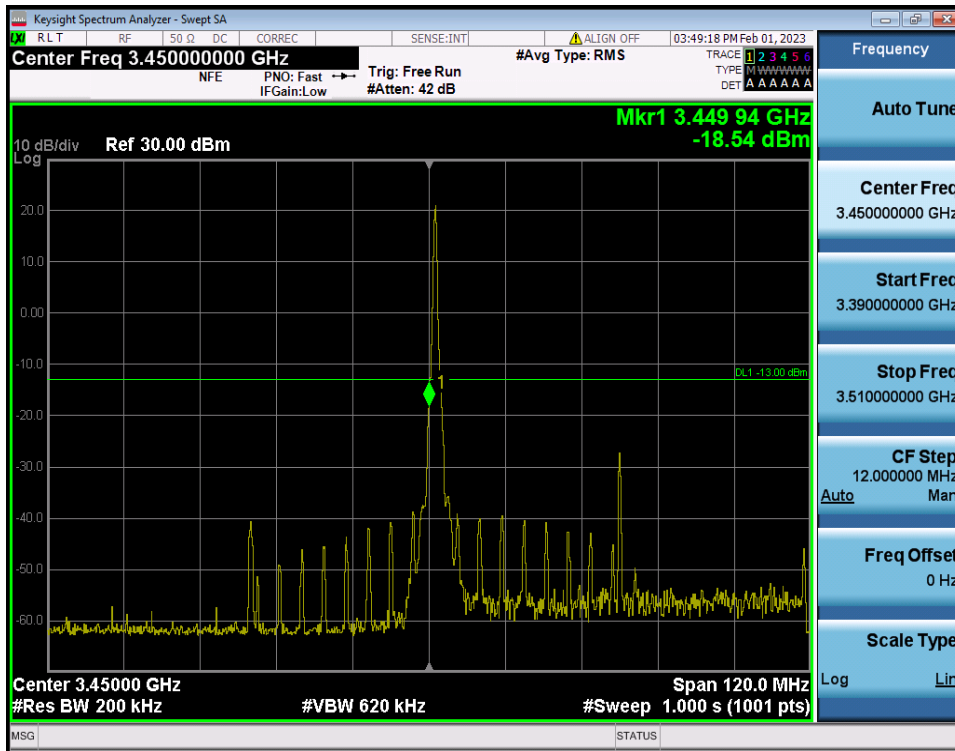
80 MHz / QPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge 2



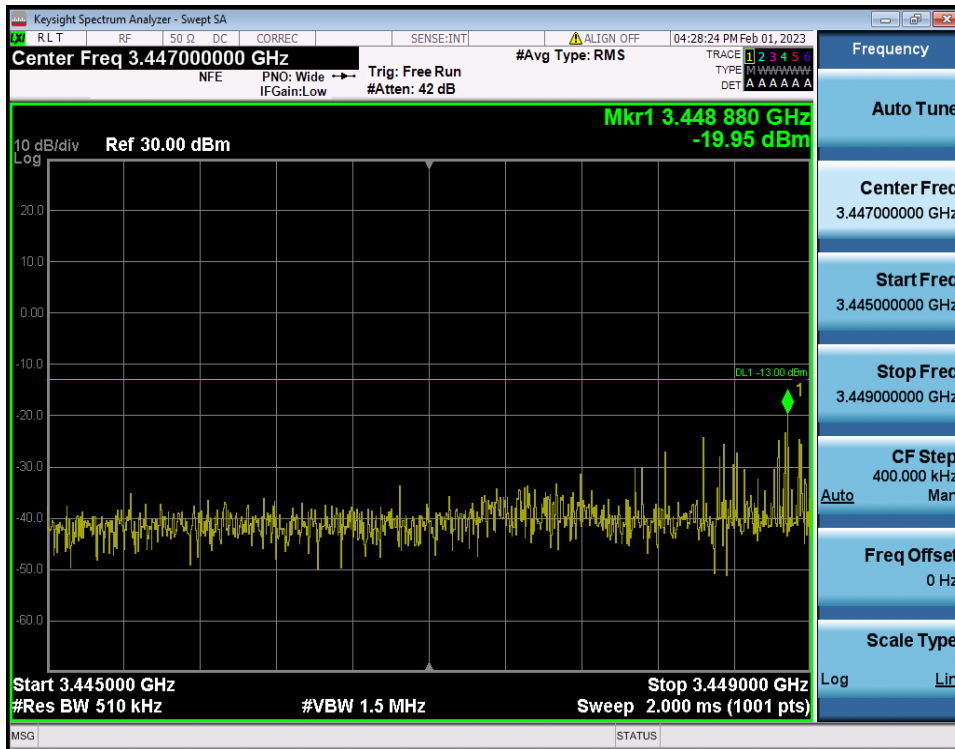
80 MHz / QPSK / RB Size/Offset (1RB/Inner Right)

- Lower Band Edge



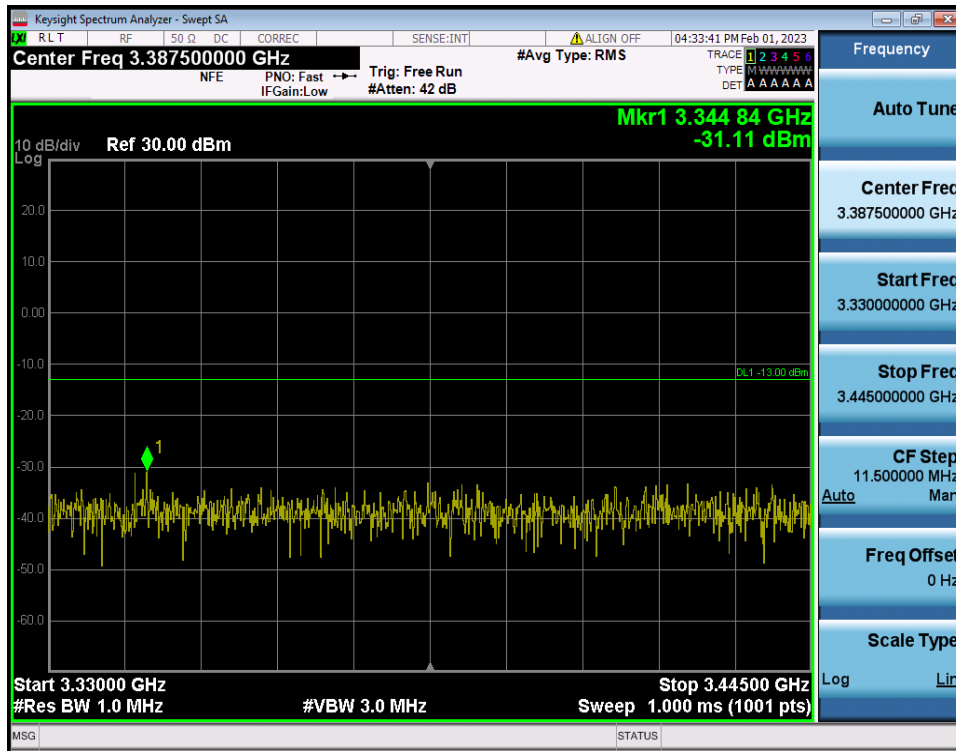
60 MHz / QPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



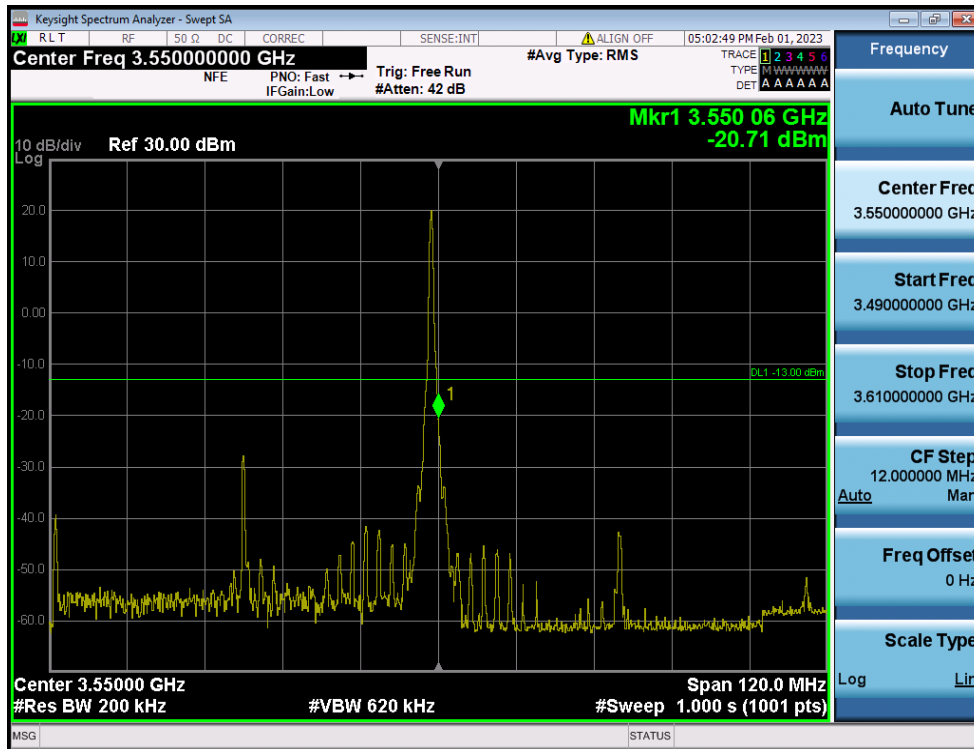
60 MHz / 256QAM / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge 2



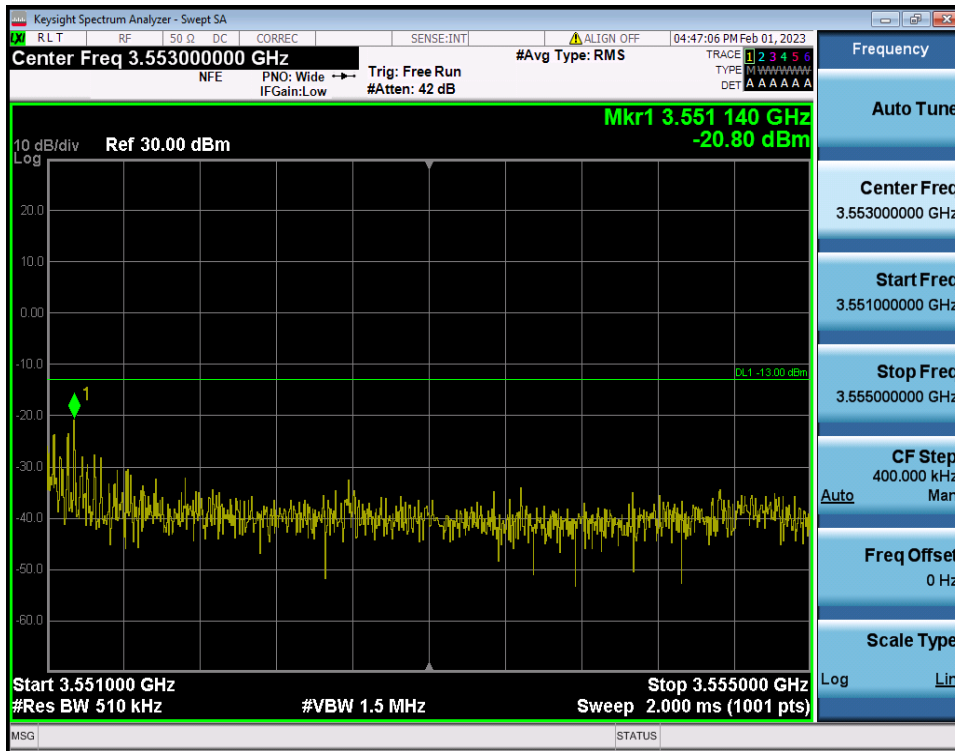
60 MHz / 256QAM / RB Size/Offset (1RB/Inner Right)

- Upper Band Edge



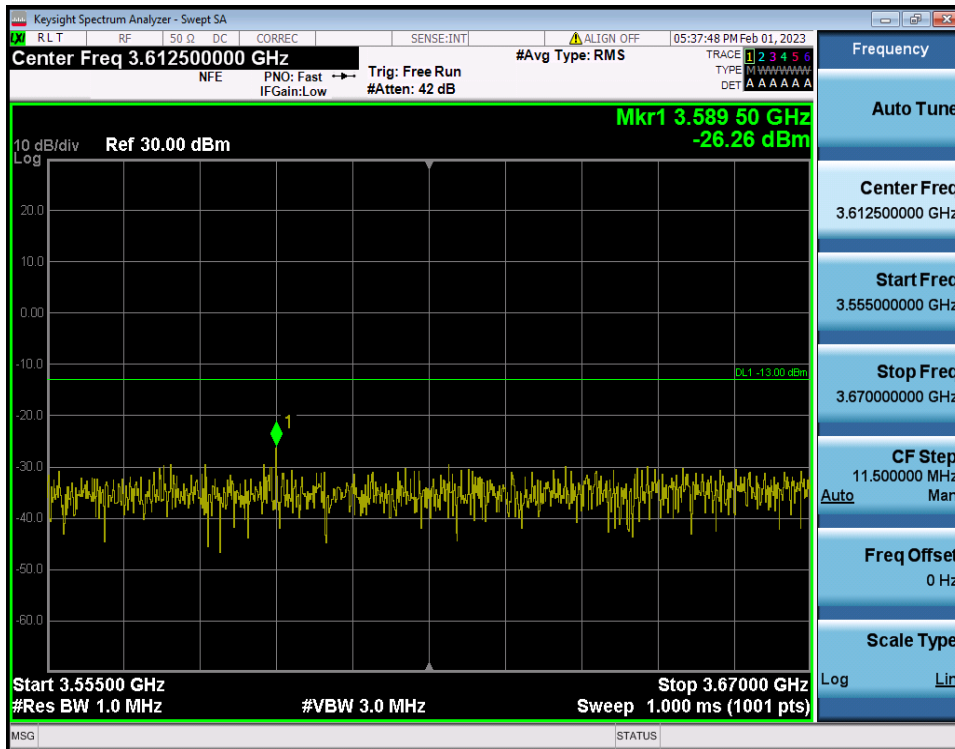
60 MHz / QPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



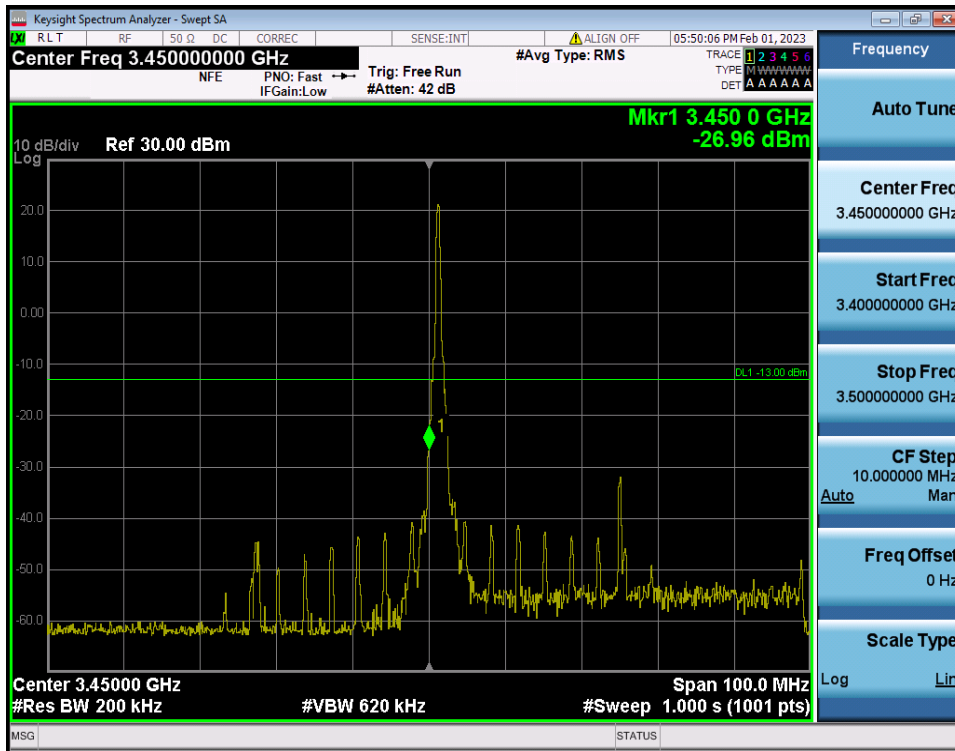
60 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Inner Right)

- Upper Extended Band Edge 2



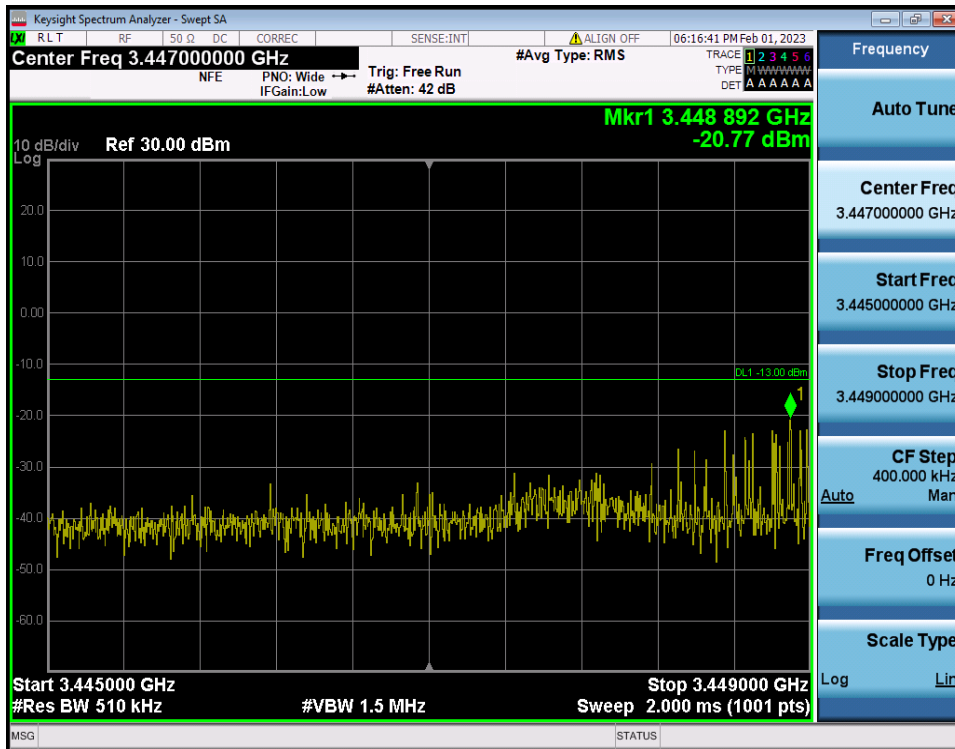
60 MHz / 256QAM / RB Size/Offset (1RB/Inner Left)

- Lower Band Edge



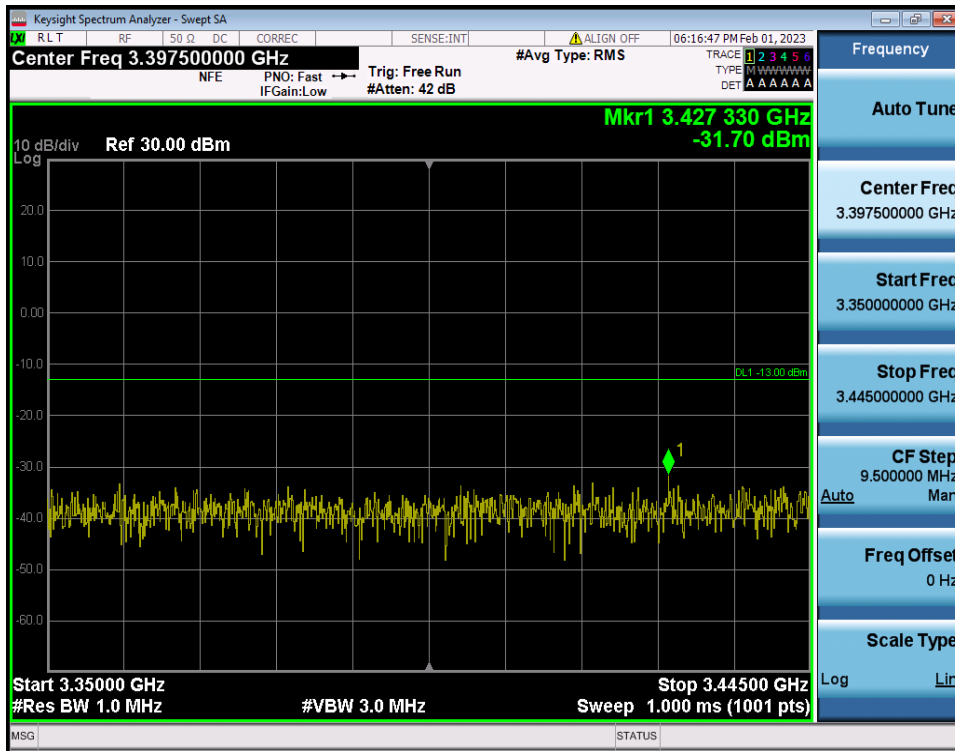
50 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



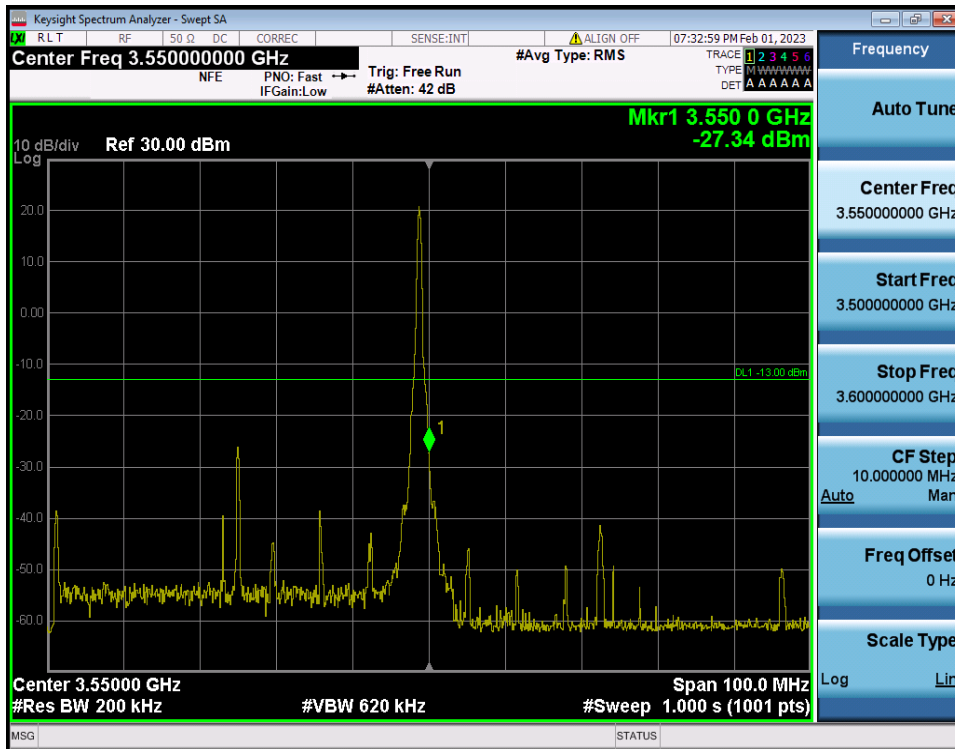
50 MHz / 16QAM / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge 2



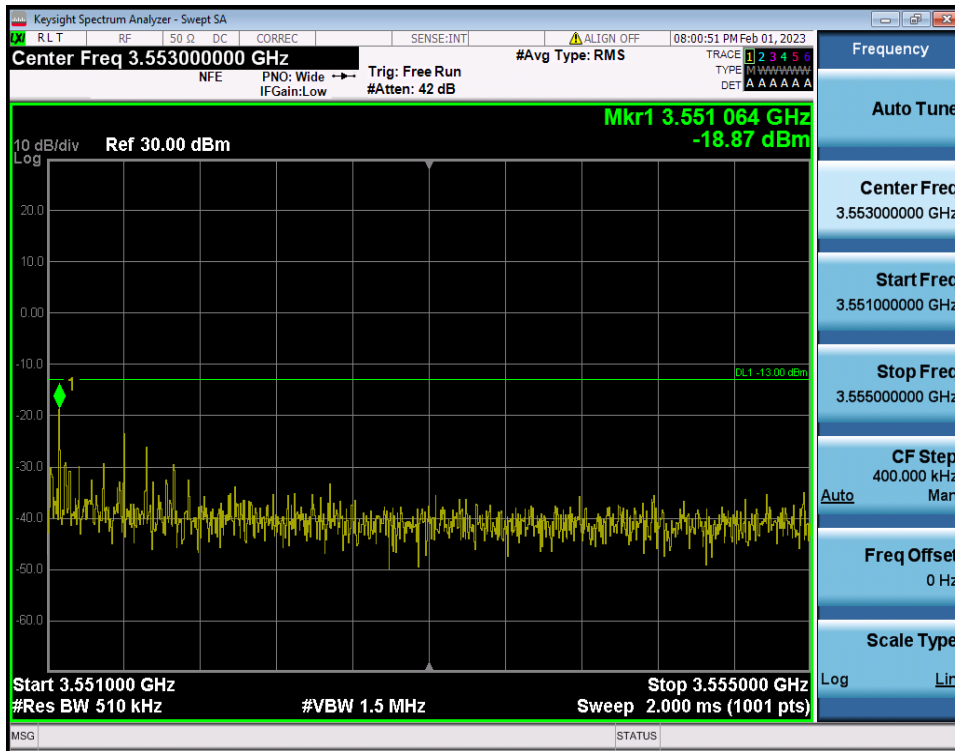
50 MHz / 16QAM / RB Size/Offset (1RB/Edge Left)

- Upper Band Edge



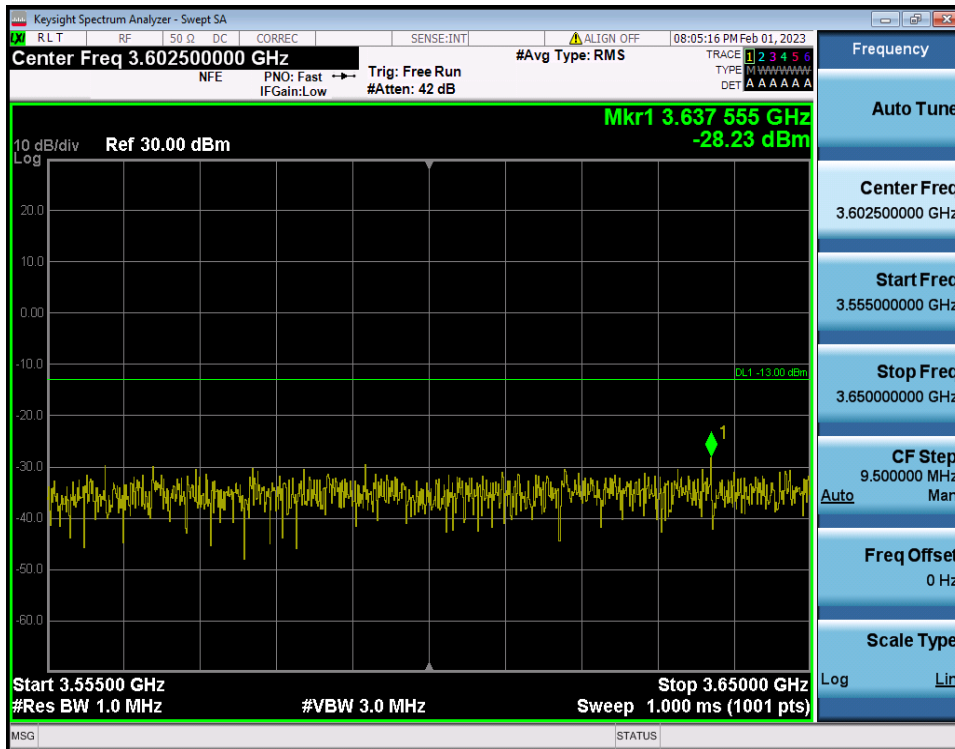
50 MHz / QPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



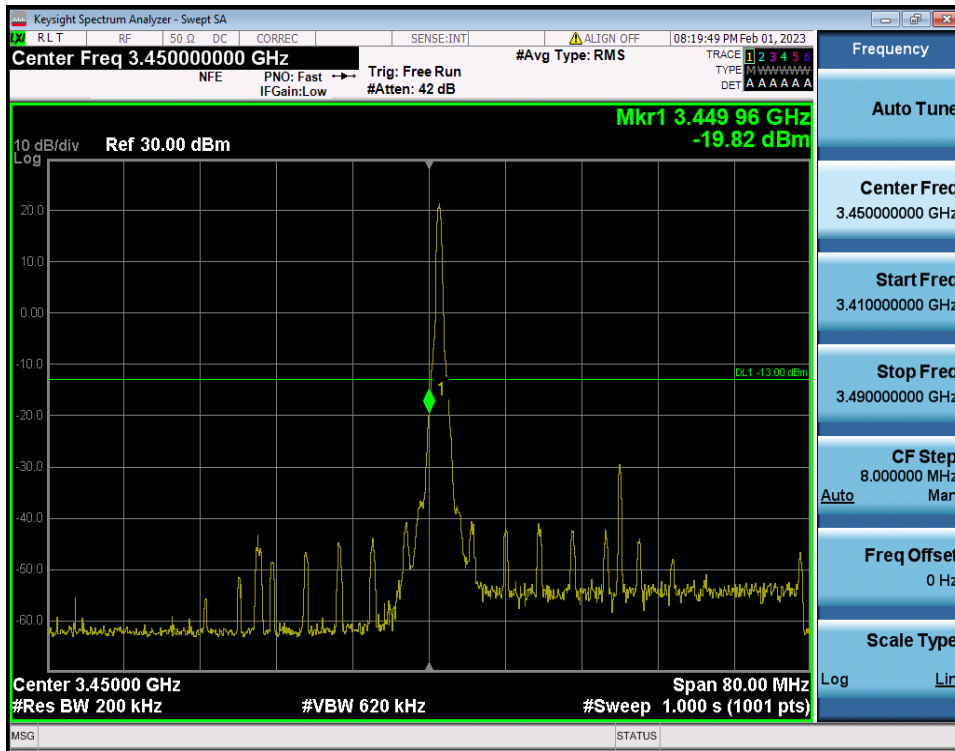
50 MHz / 64QAM / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge 2



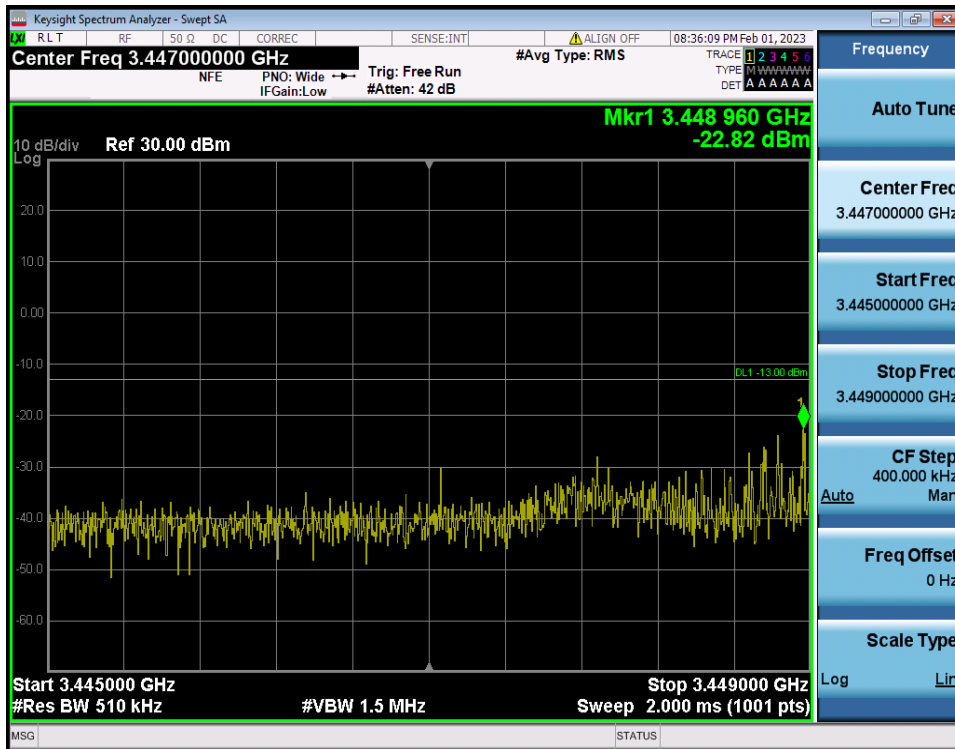
50 MHz / 256QAM / RB Size/Offset (1RB/Edge Left)

- Lower Band Edge



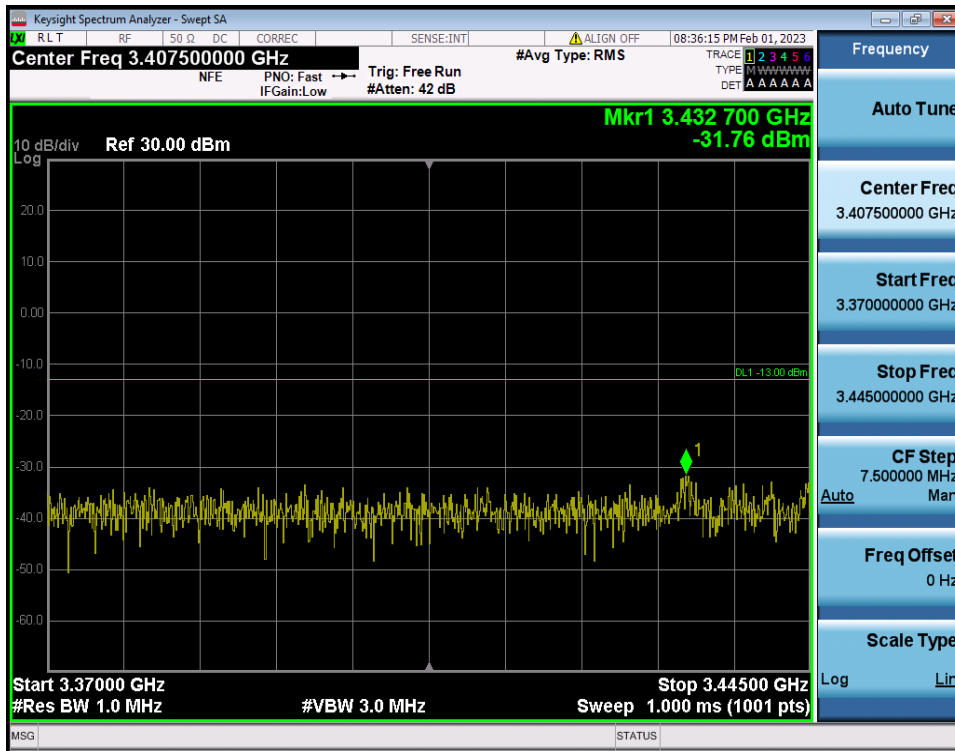
40 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



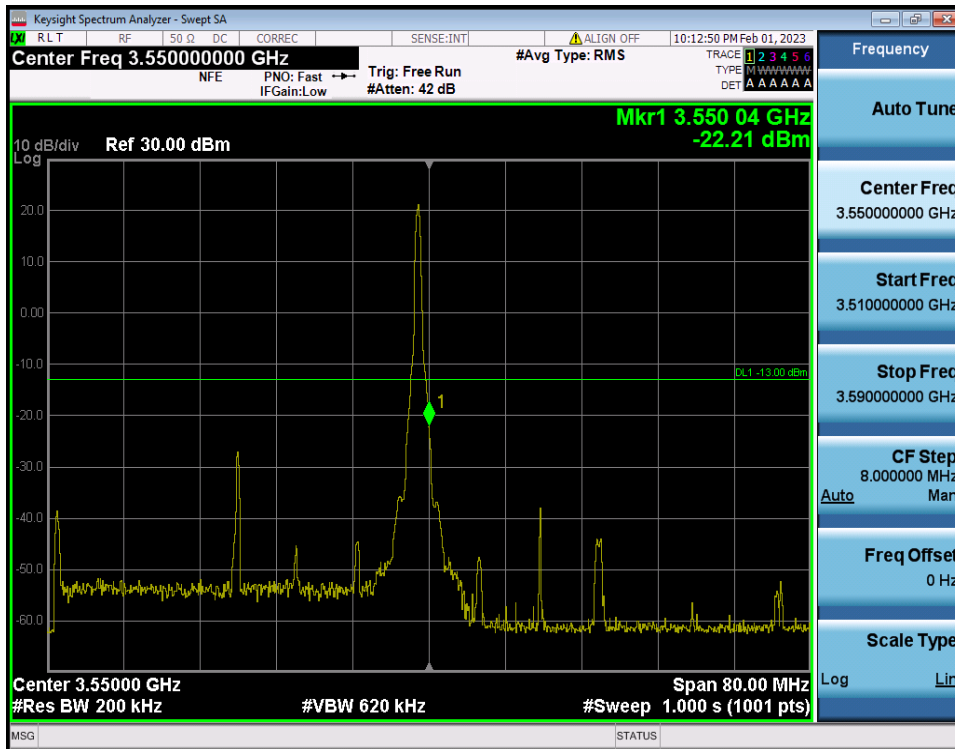
40 MHz / QPSK / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge 2



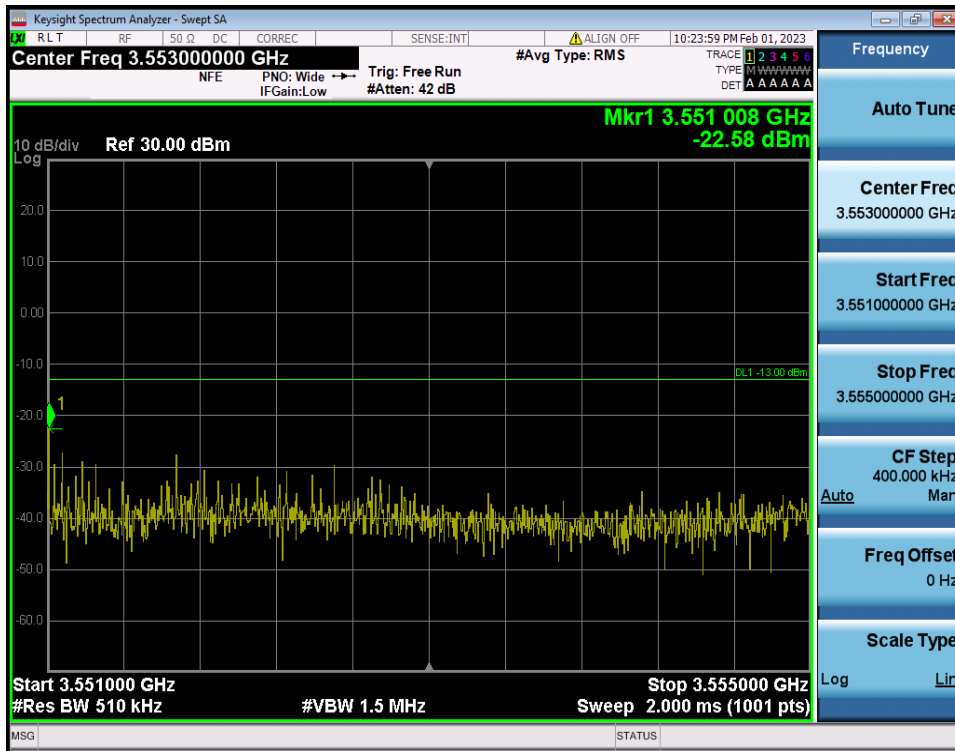
40 MHz / QPSK / RB Size/Offset (1RB/Inner Left)

- Upper Band Edge



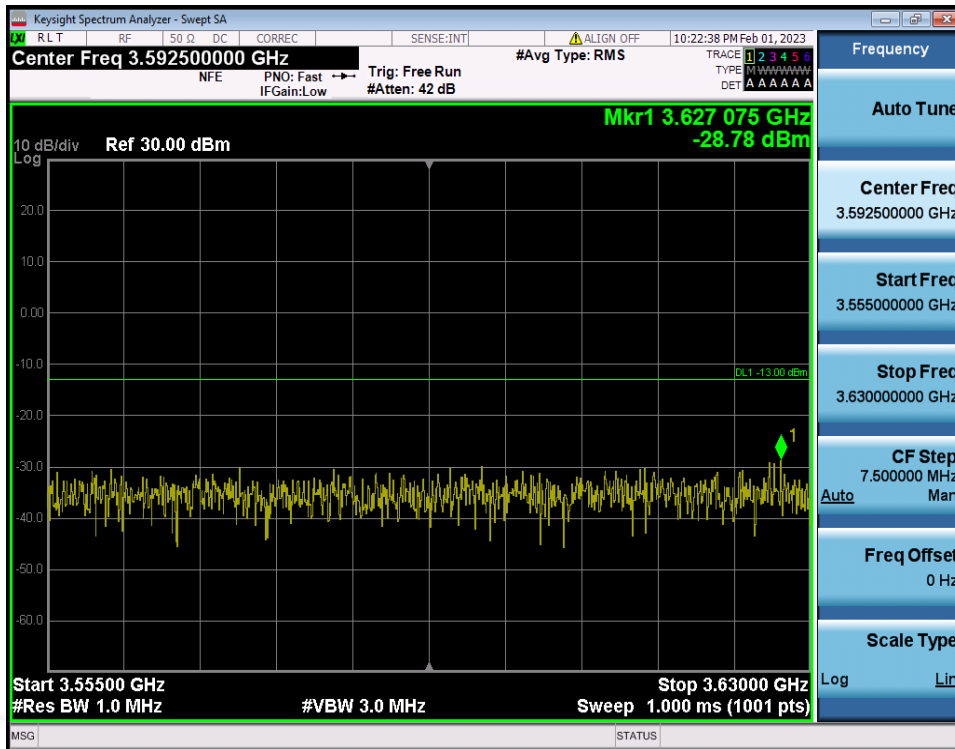
40 MHz / PI/2 BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



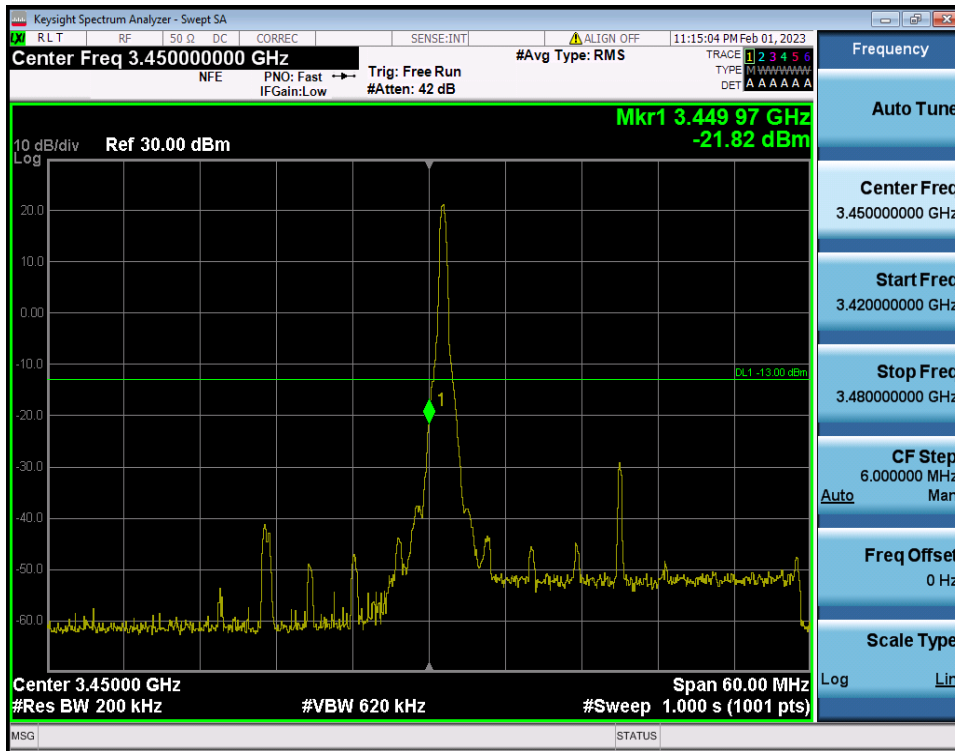
40 MHz / QPSK / RB Size/Offset (1RB/Inner Right)

- Upper Extended Band Edge 2



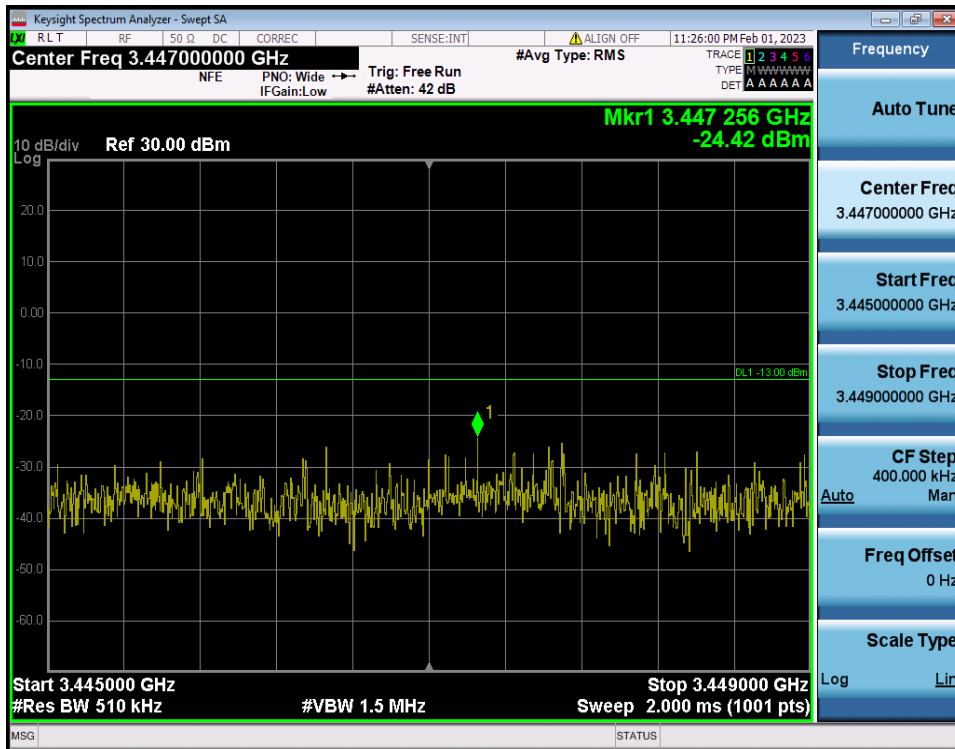
40 MHz / QPSK / RB Size/Offset (1RB/Mid)

- Lower Band Edge



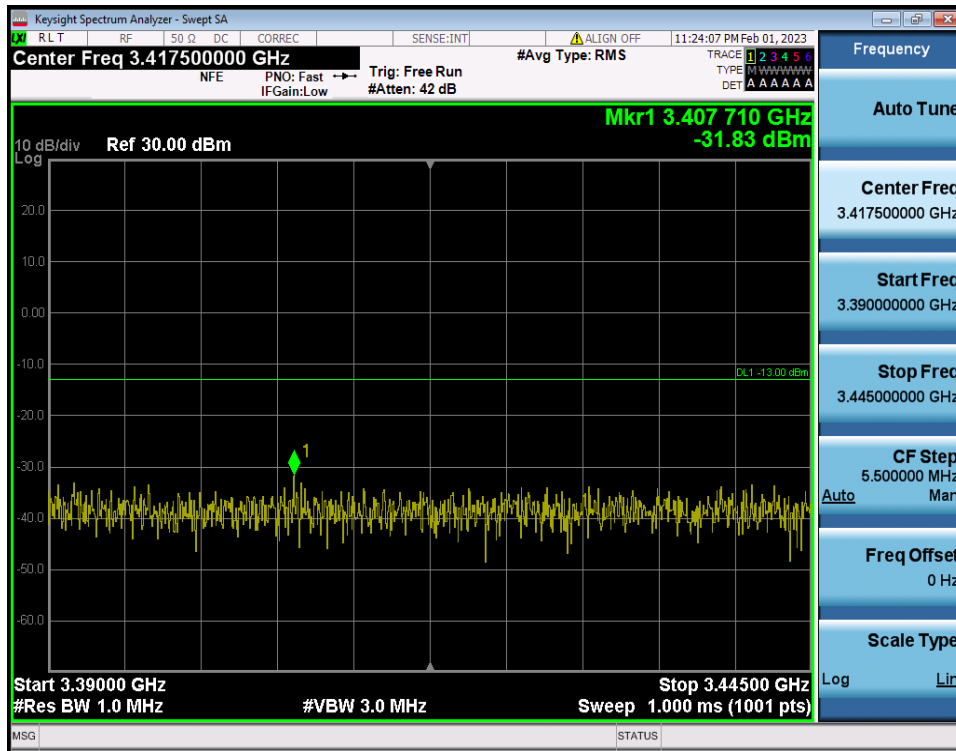
30 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



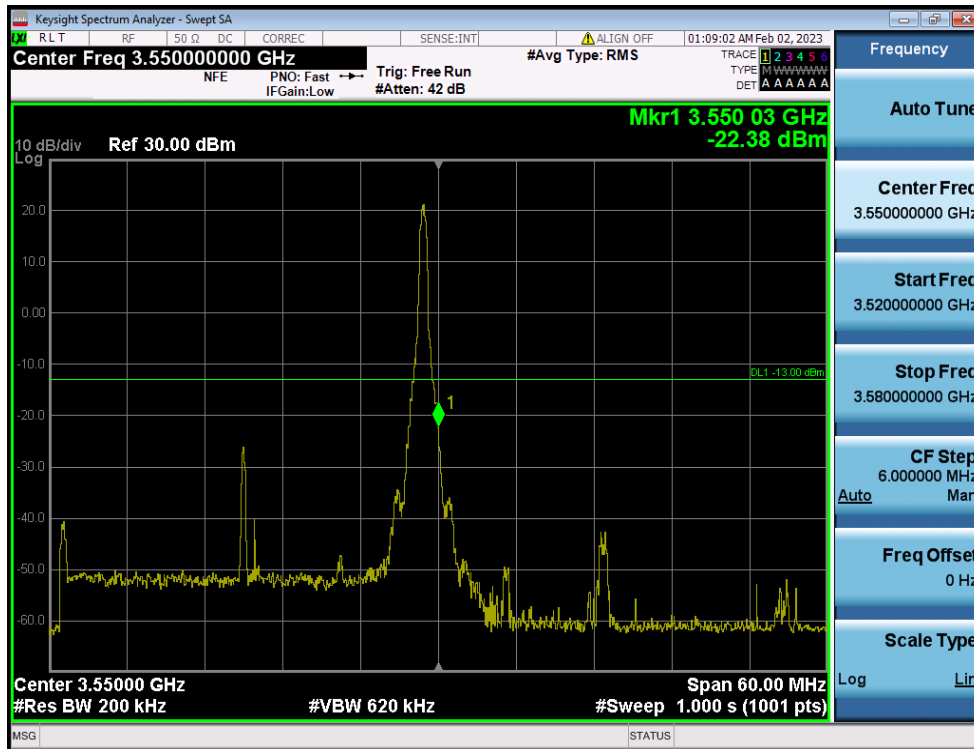
30 MHz / QPSK / RB Size/Offset (Full RB)

- Lower Extended Band Edge 2



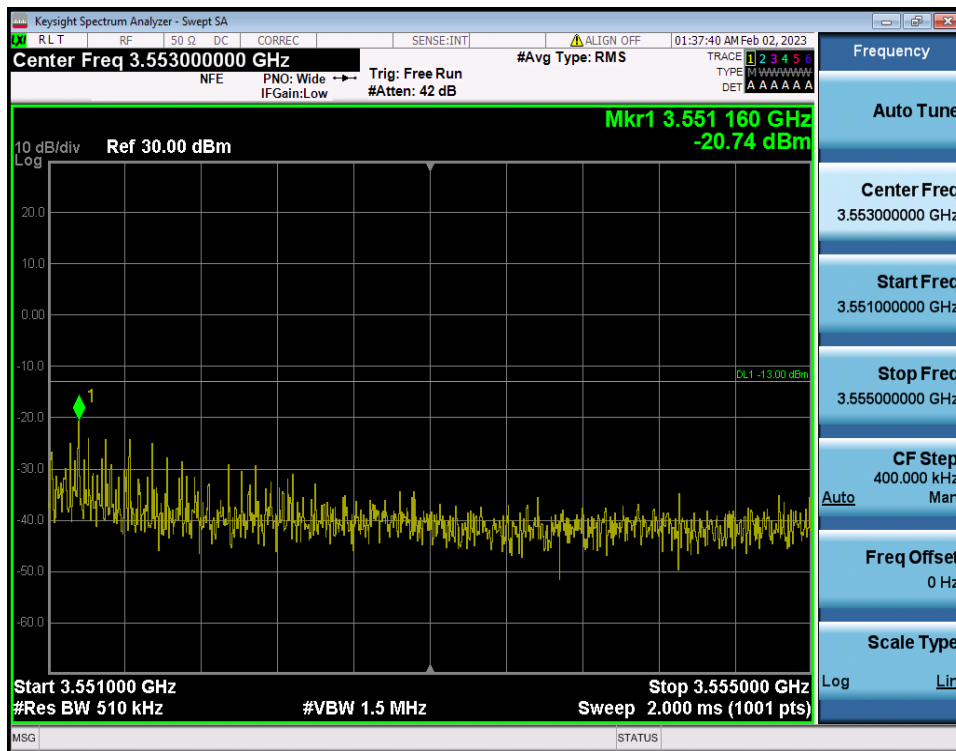
30 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Band Edge



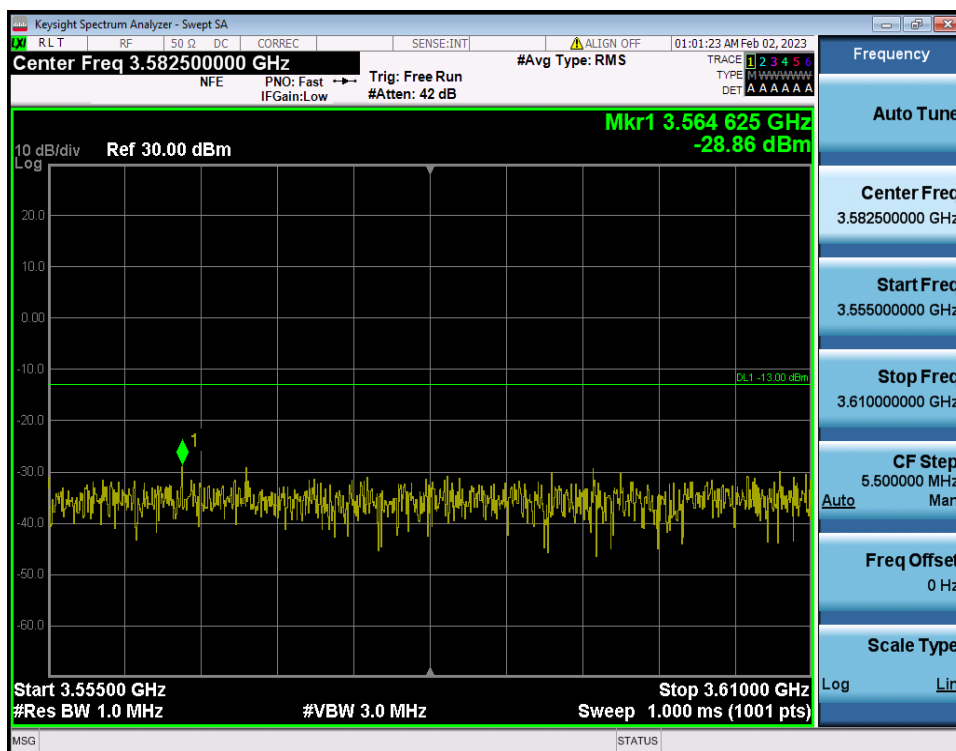
30 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



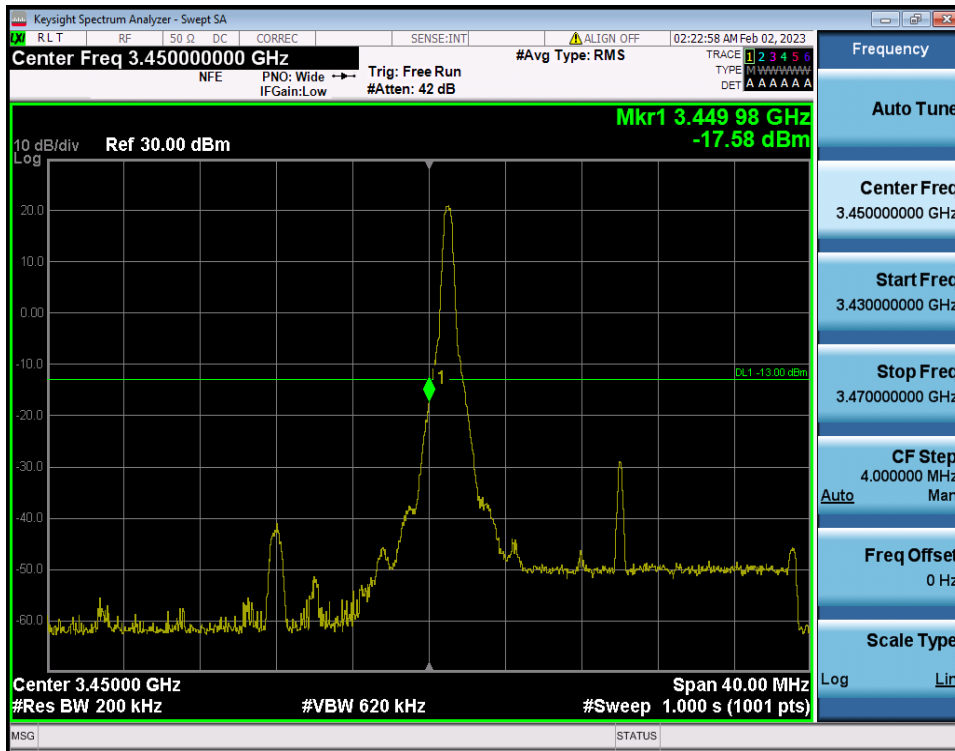
30 MHz / 16QAM / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge 2



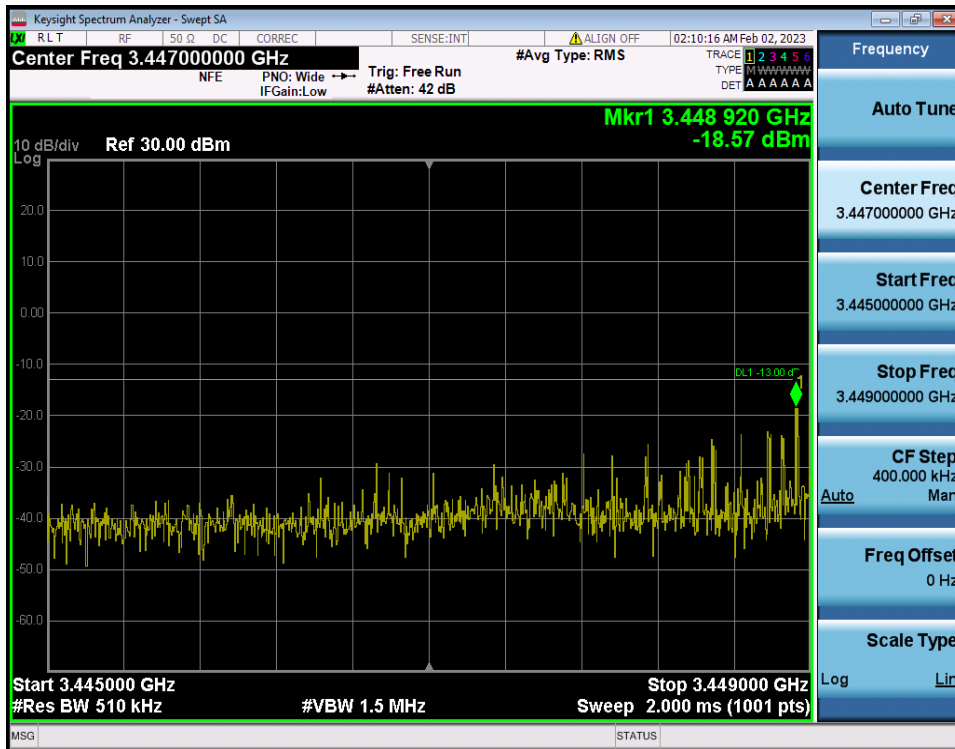
30 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Band Edge



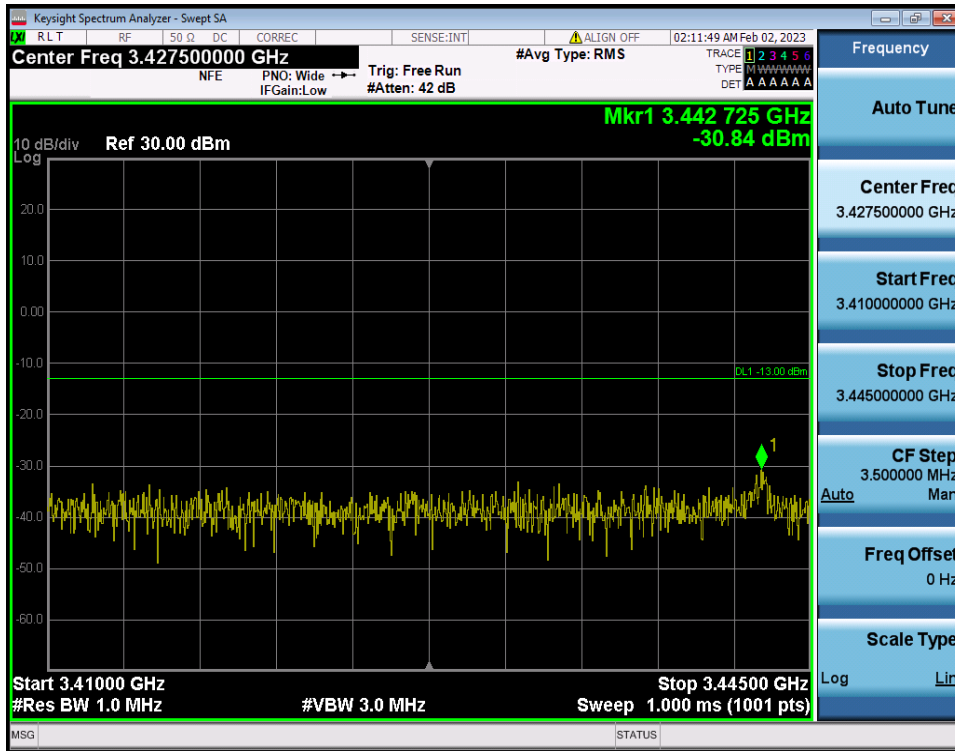
20 MHz / QPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



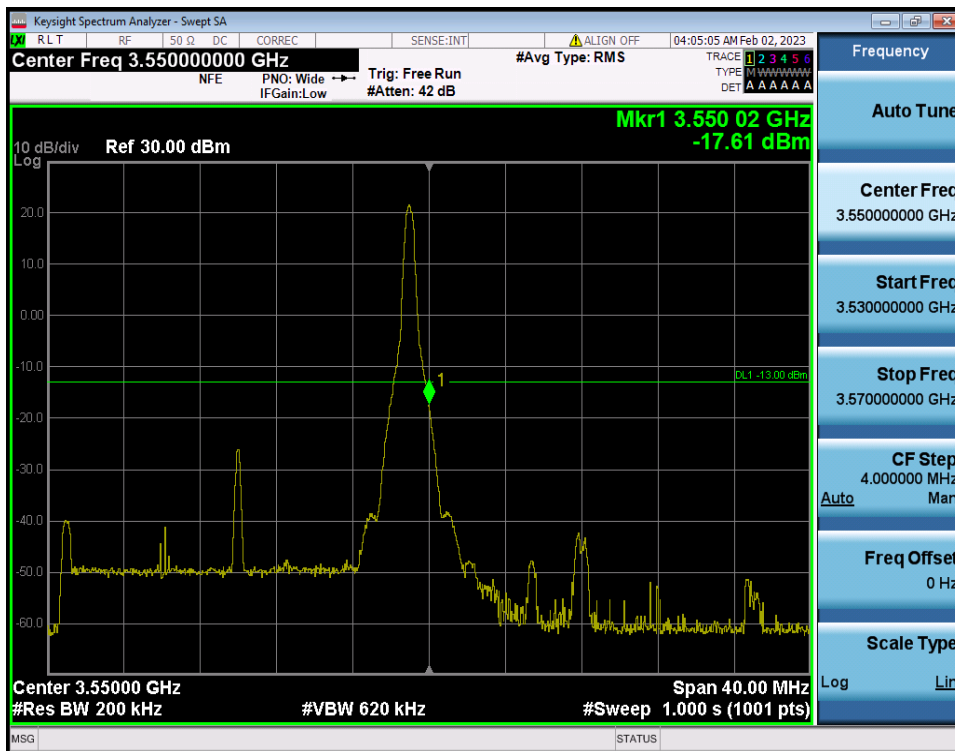
20 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge 2



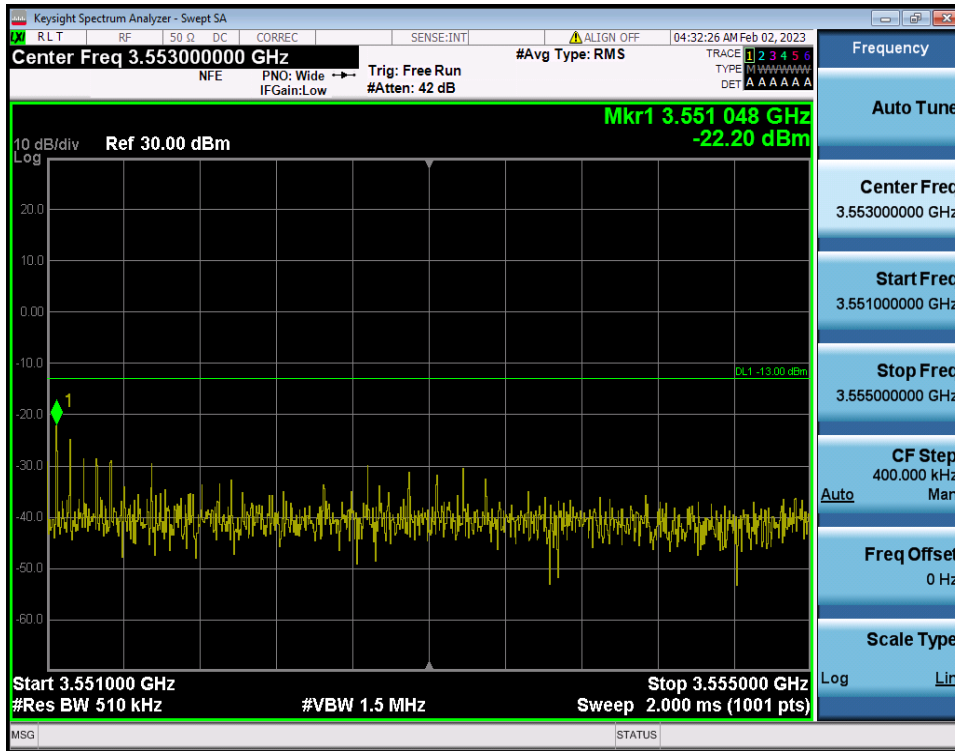
20 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Inner Left)

- Upper Band Edge



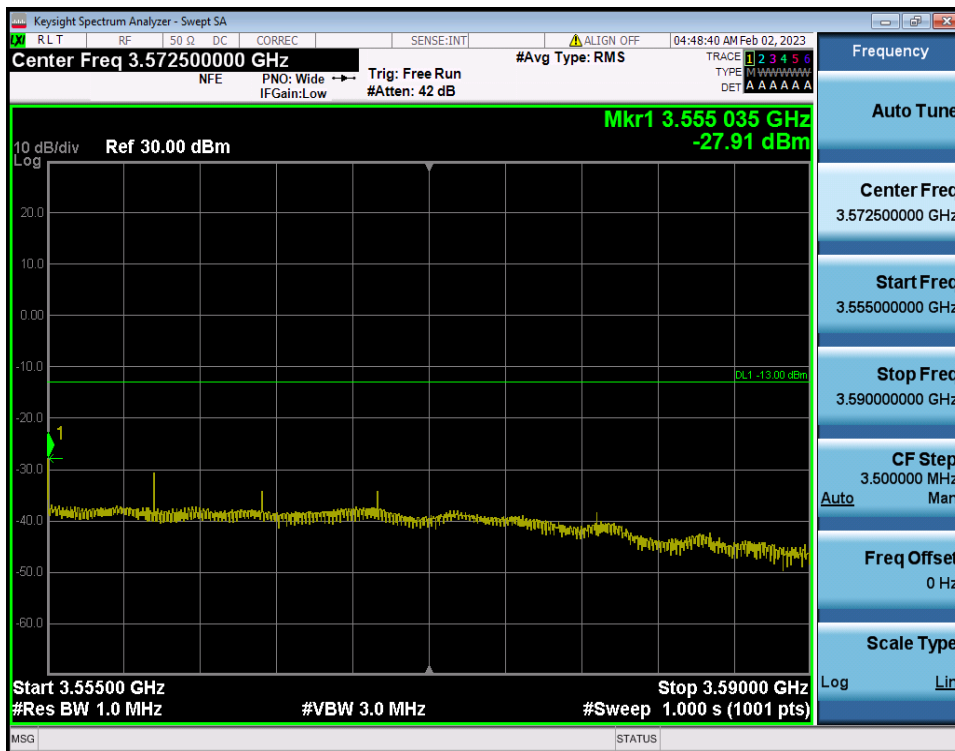
20 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



20 MHz / 16QAM / RB Size/Offset (1RB/Edge Right)

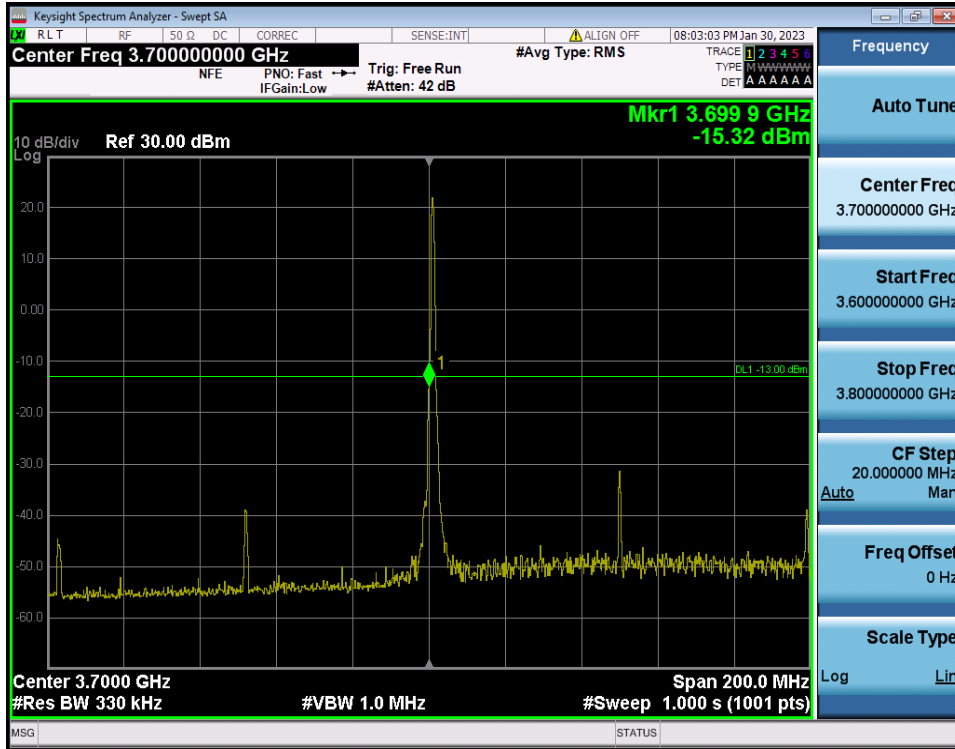
- Upper Extended Band Edge 2



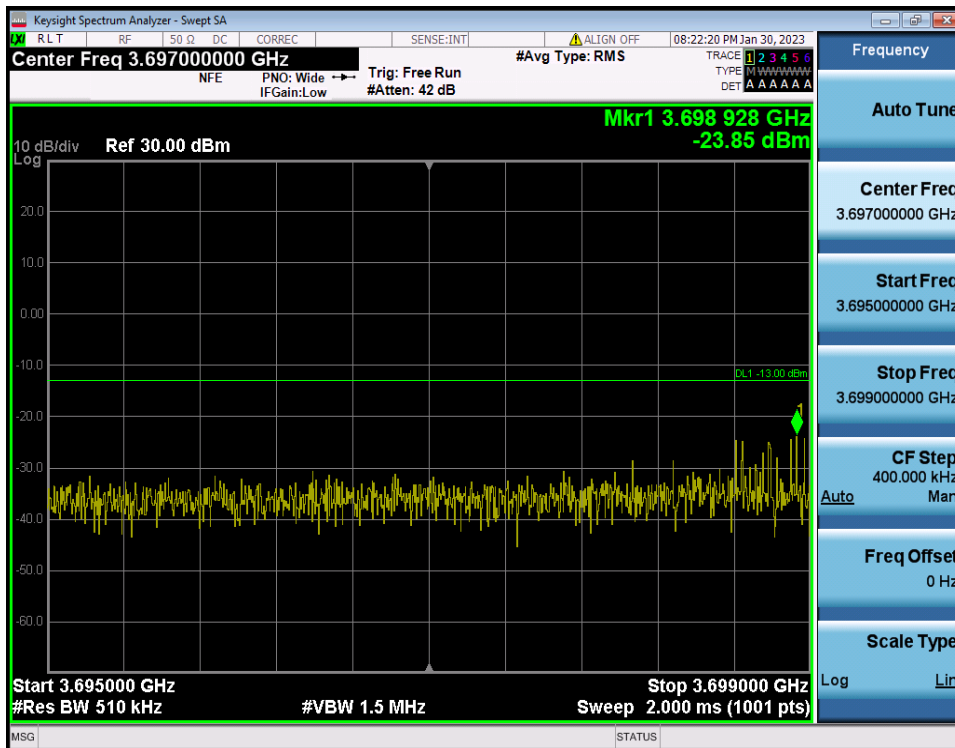
20 MHz / 256QAM / RB Size/Offset (Full RB)

8.3.2. 3 700 ~ 3 980 MHz band

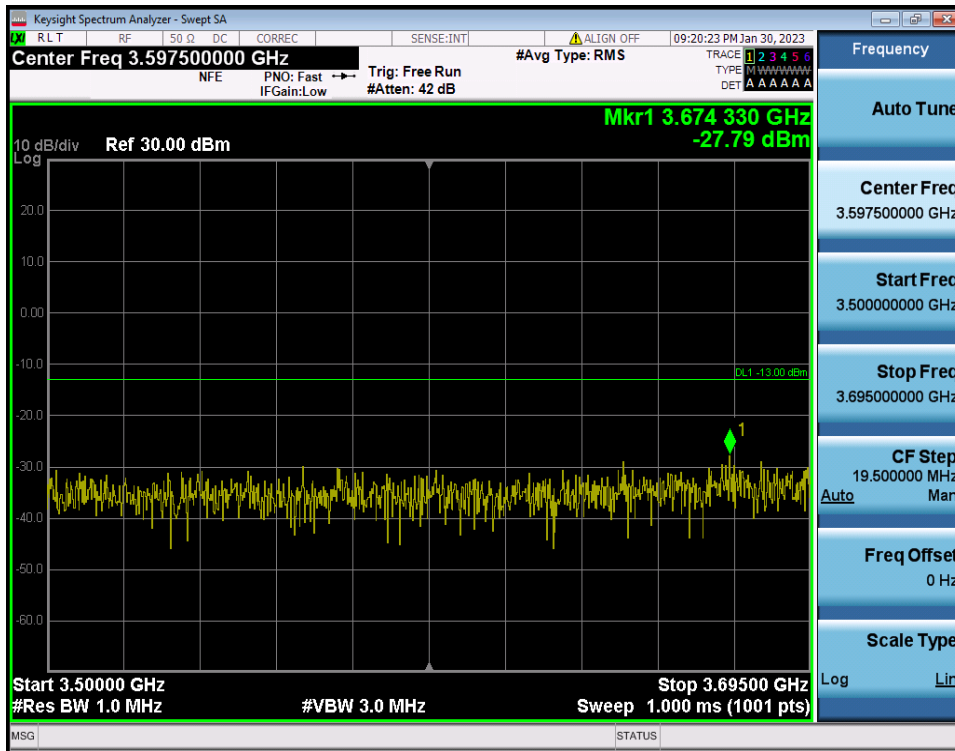
- Lower Band Edge



- Lower Extended Band Edge

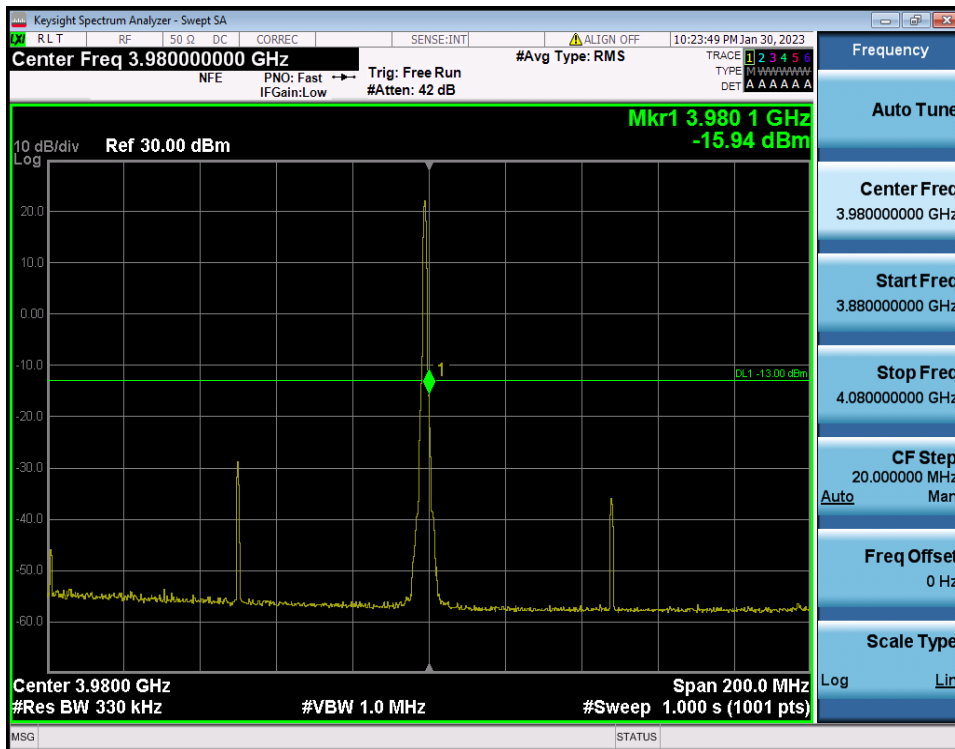


- Lower Extended Band Edge 2



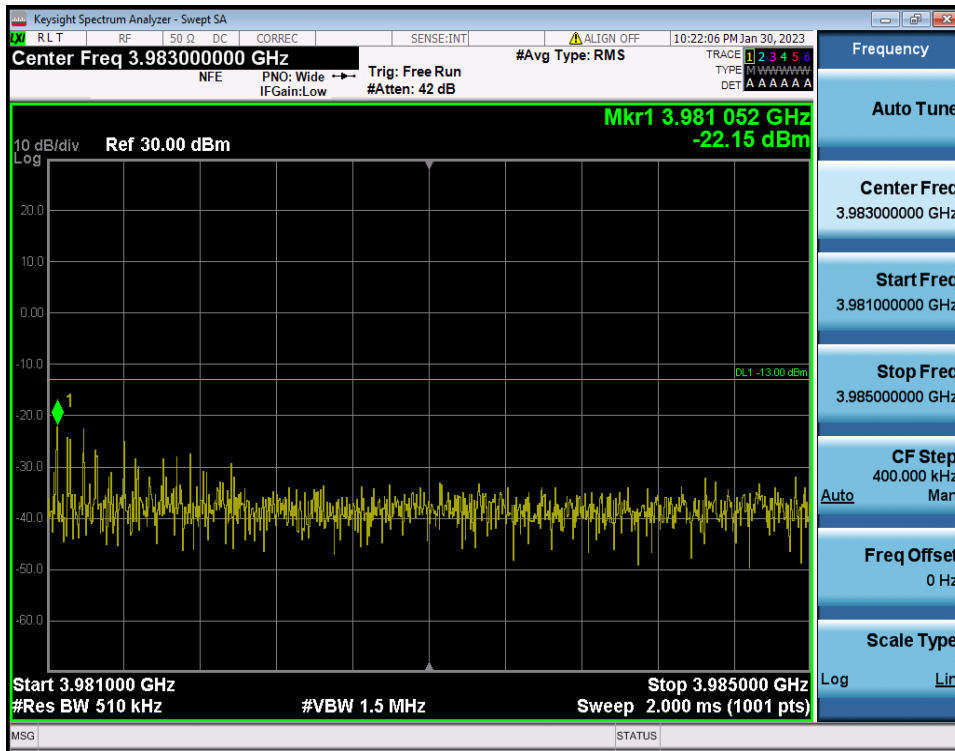
100 MHz / 256QAM / RB Size/Offset (1RB/Mid)

- Upper Band Edge



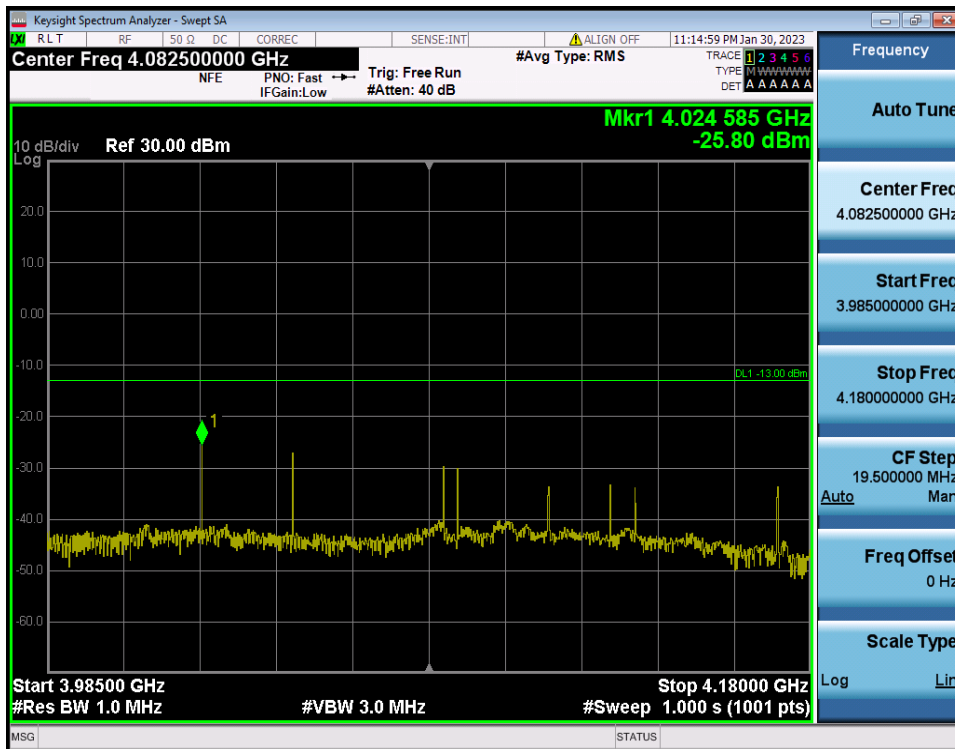
100 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



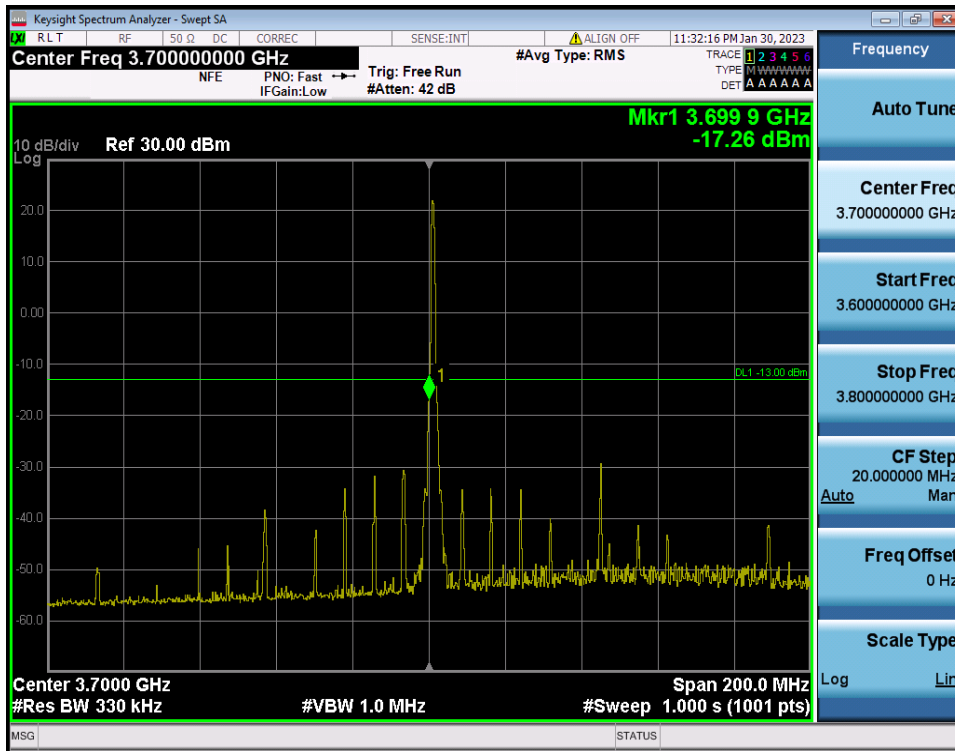
100 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Inner Right)

- Upper Extended Band Edge 2



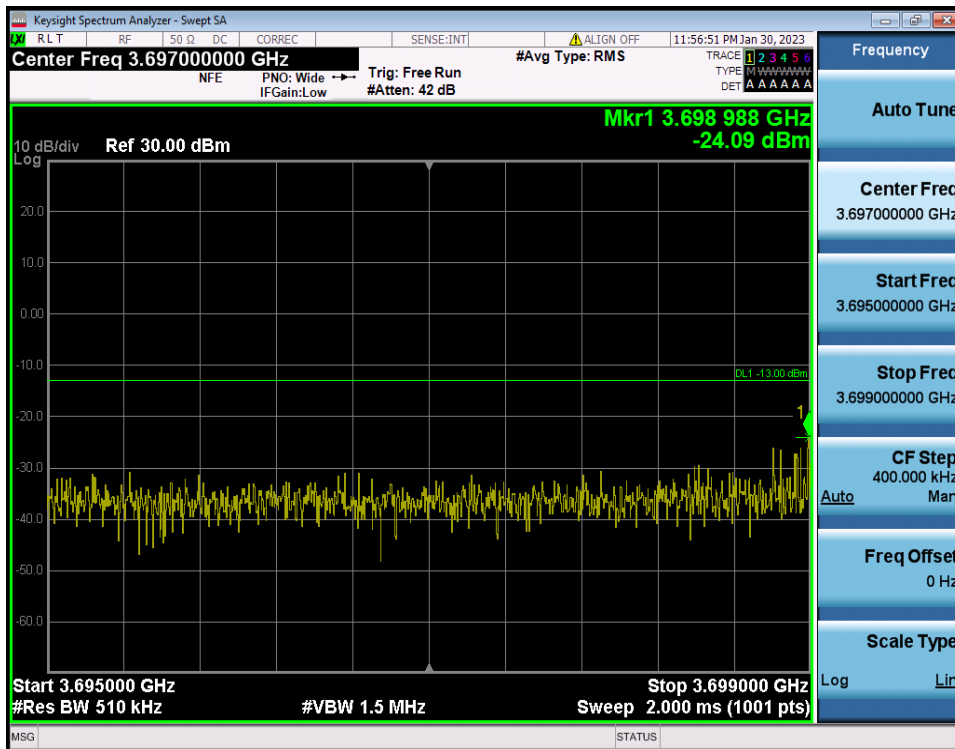
100 MHz / 256QAM / RB Size/Offset (Full RB)

- Lower Band Edge



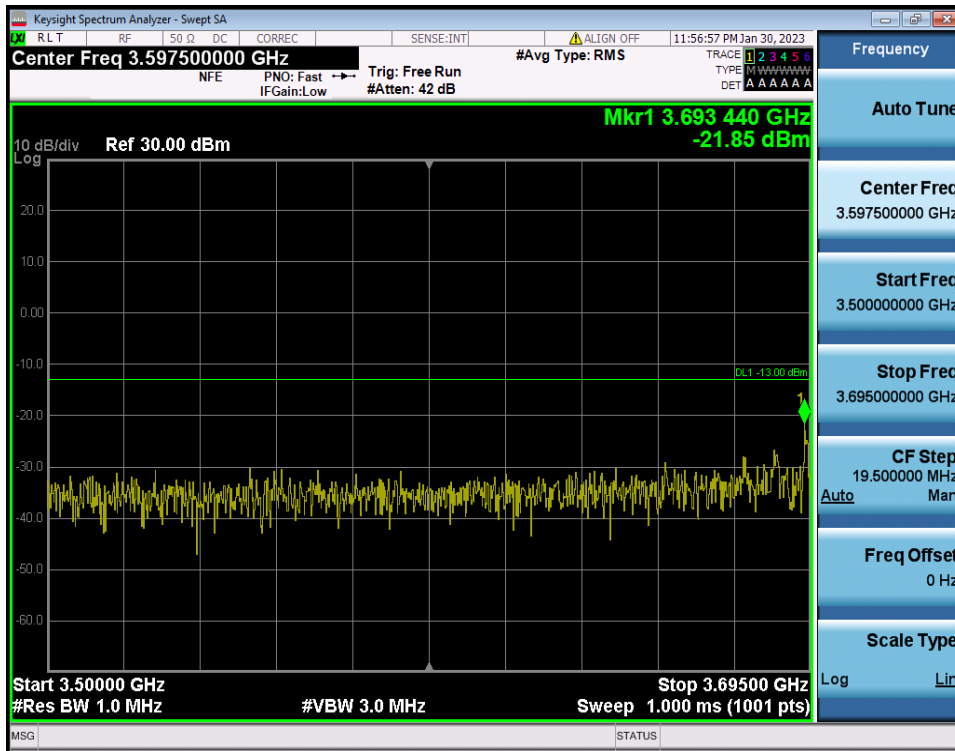
90 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



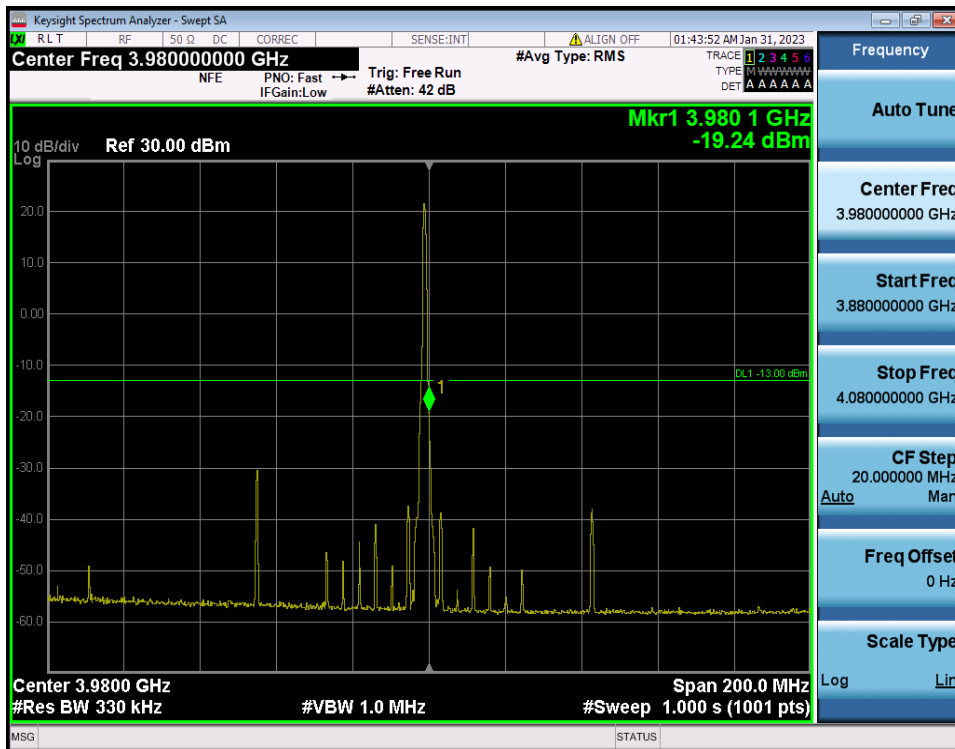
90 MHz / QPSK / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge 2



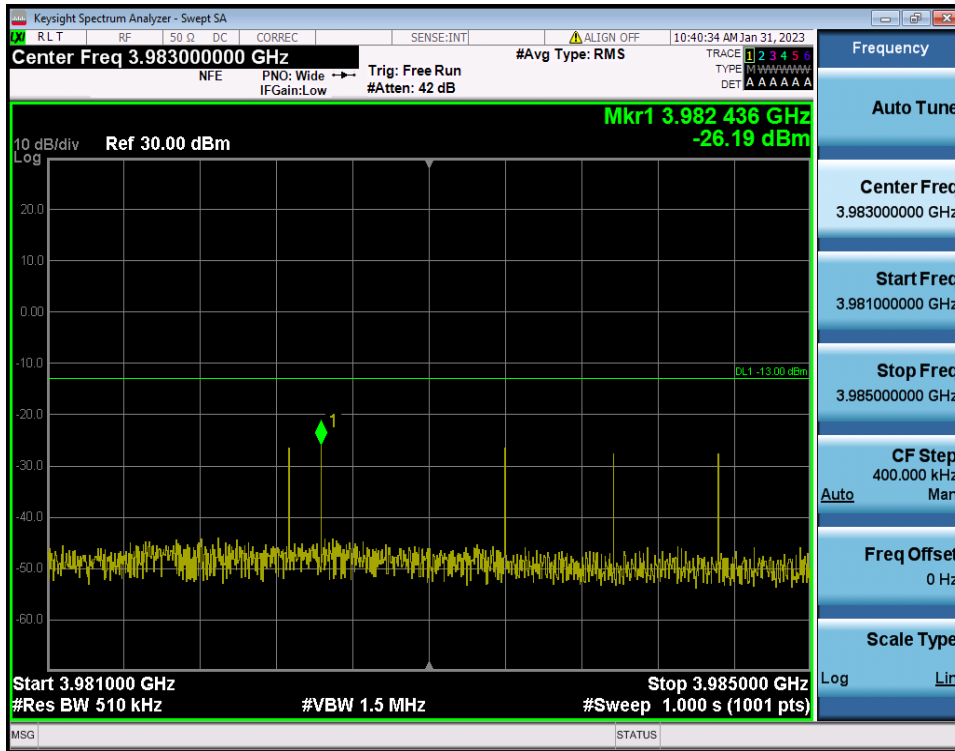
90 MHz / QPSK / RB Size/Offset (1RB/Inner Left)

- Upper Band Edge

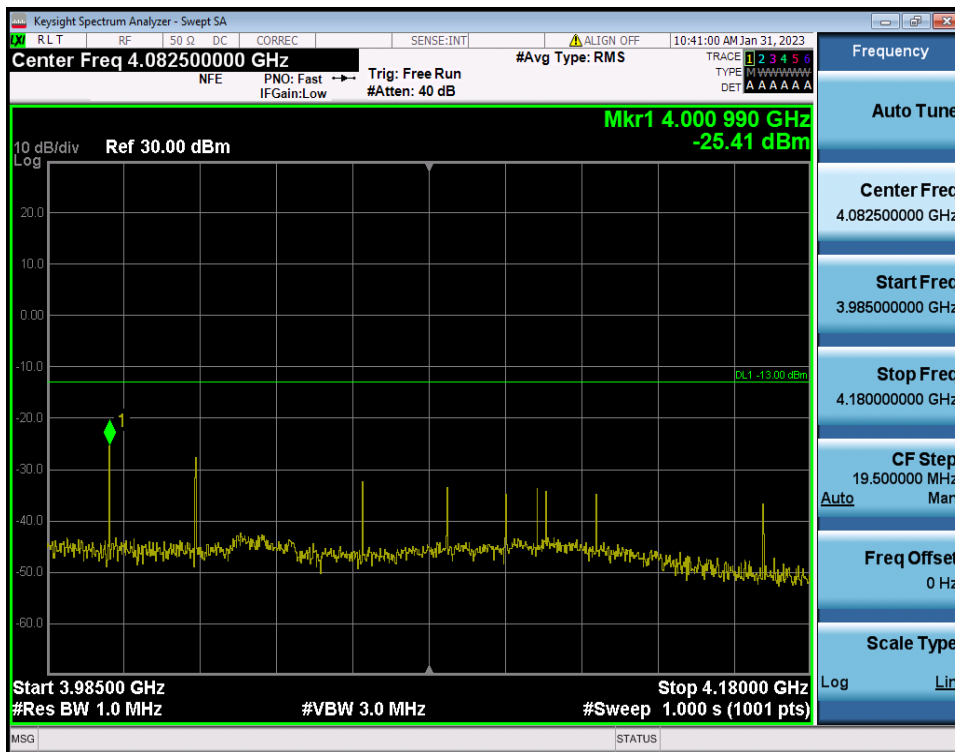


90 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

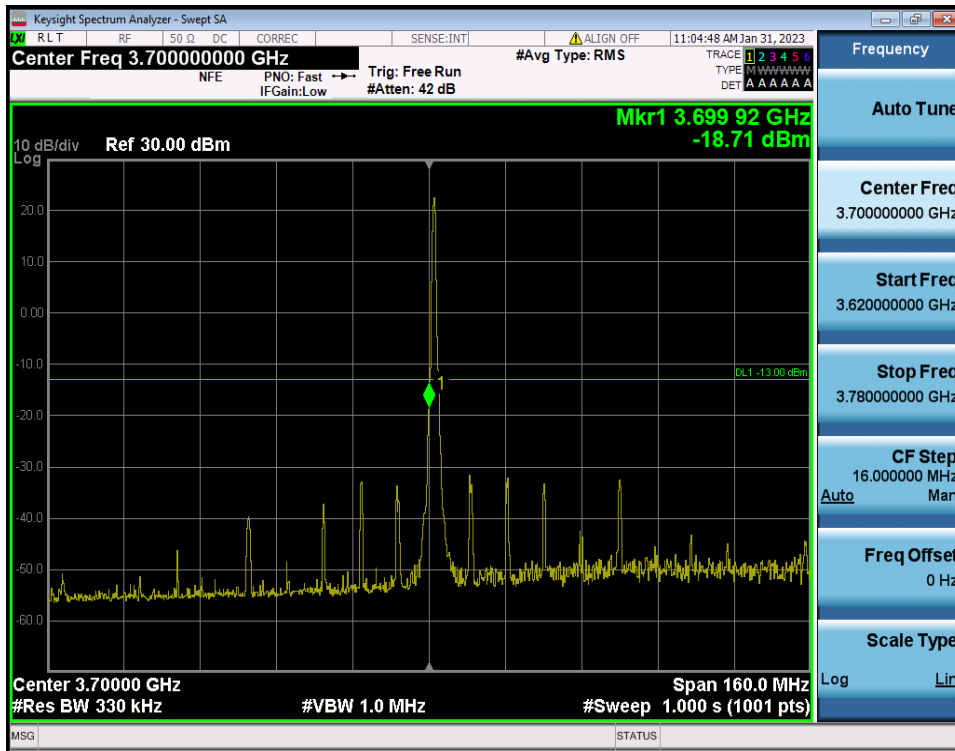
- Upper Extended Band Edge



- Upper Extended Band Edge 2

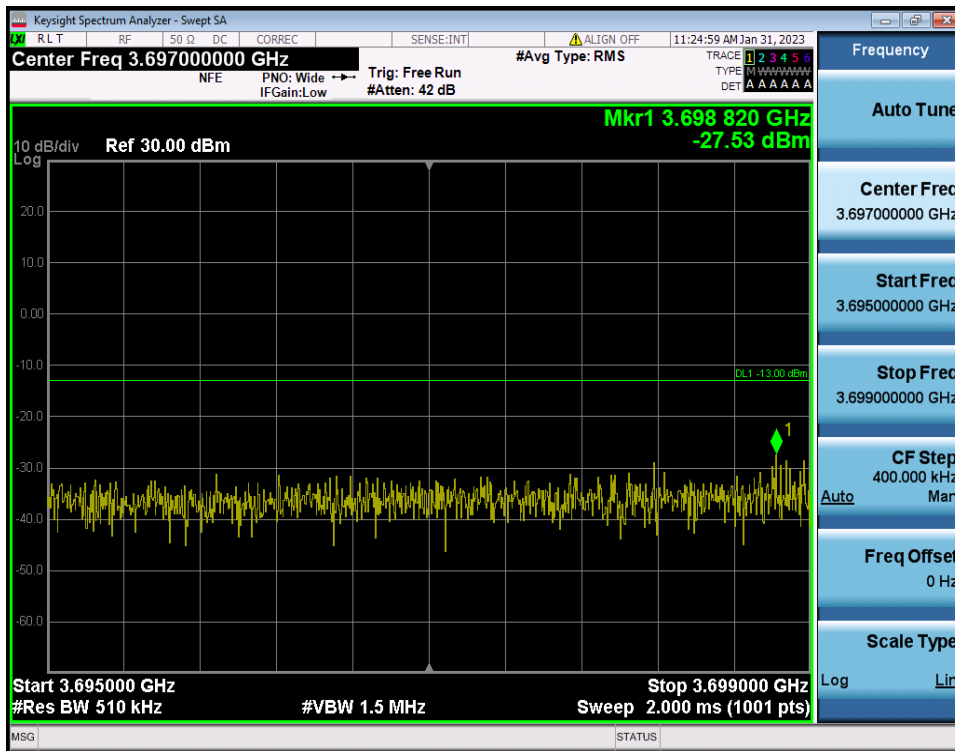


- Lower Band Edge



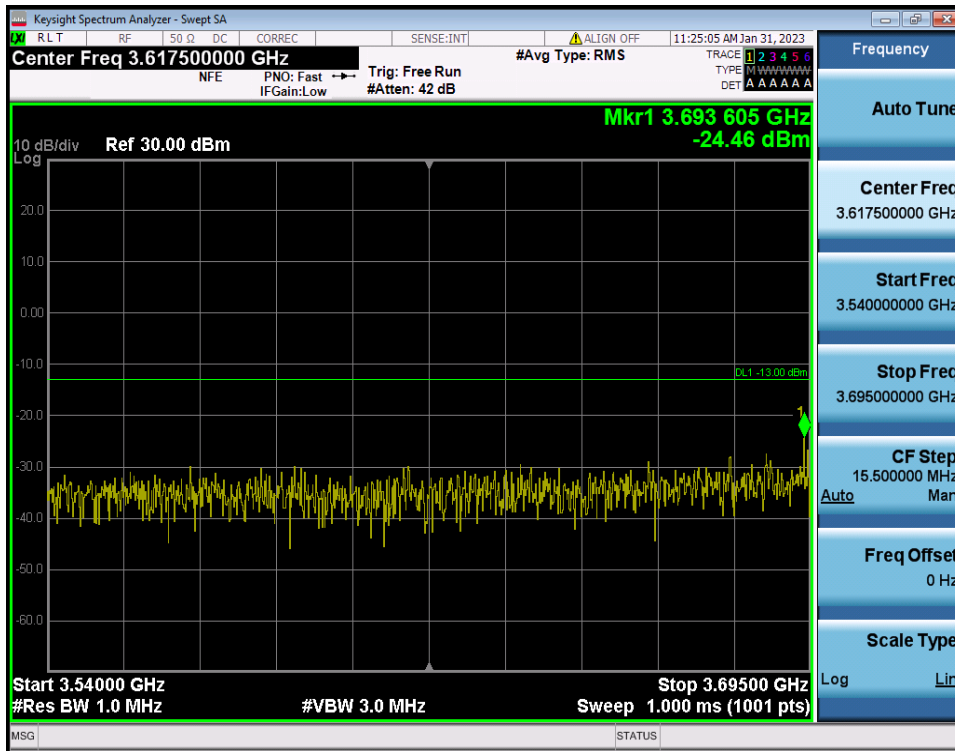
80 MHz / PI/2 BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



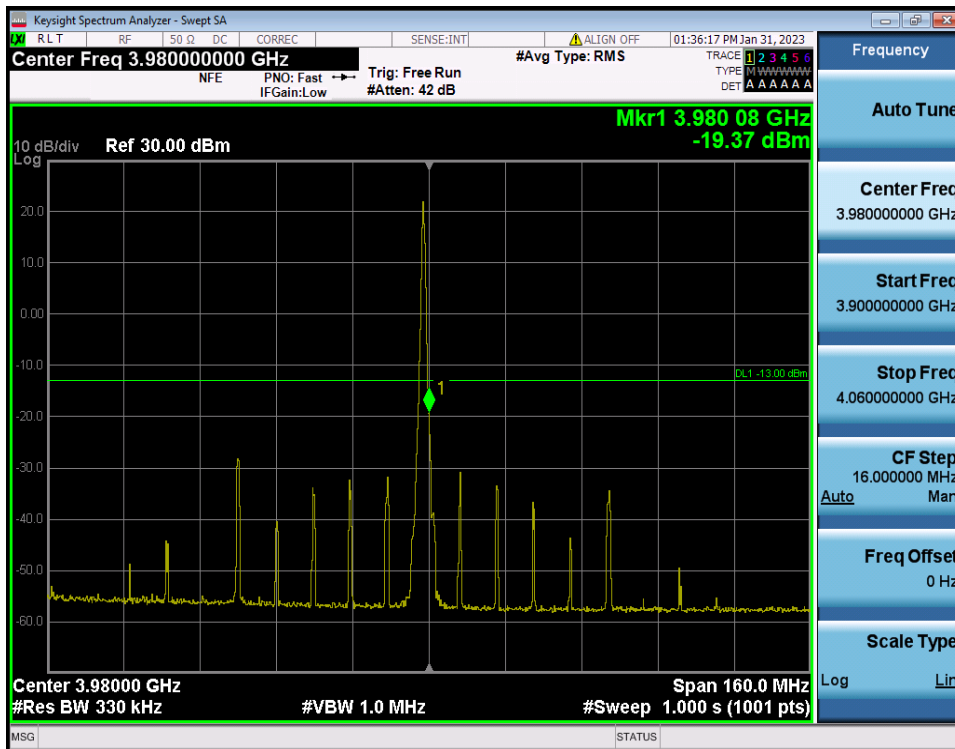
80 MHz / QPSK / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge 2



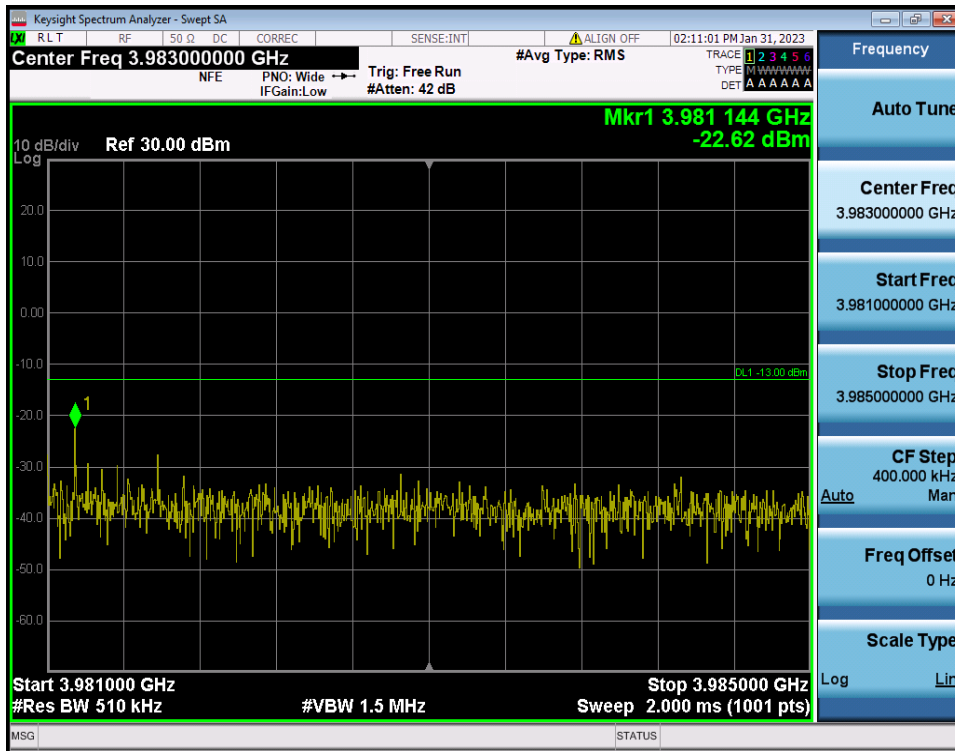
80 MHz / QPSK / RB Size/Offset (1RB/Inner Left)

- Upper Band Edge



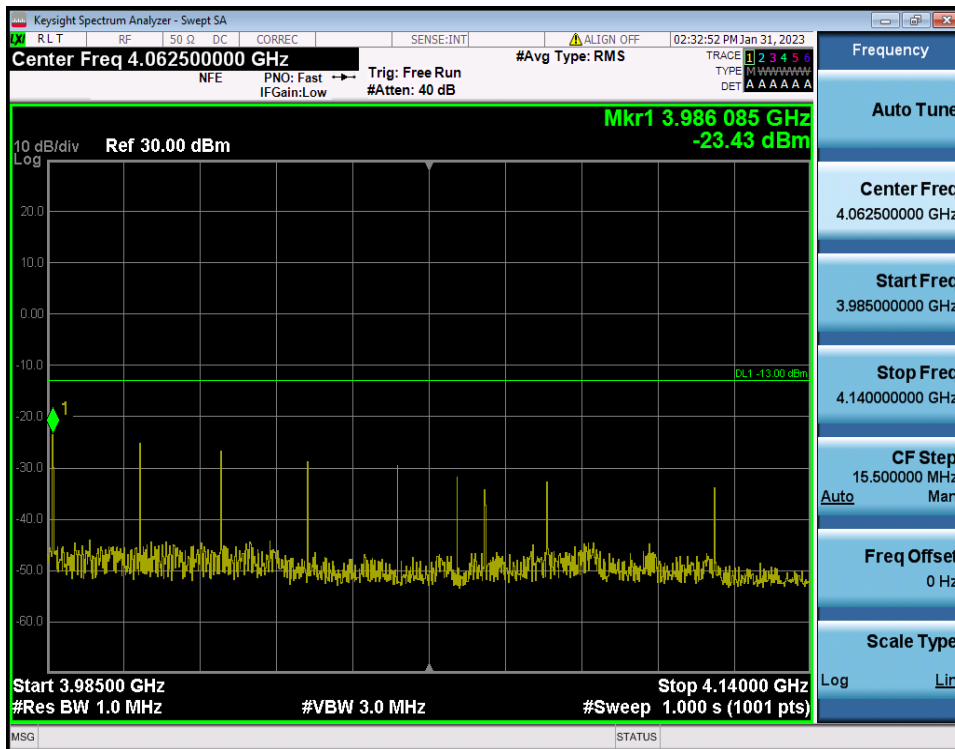
80 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



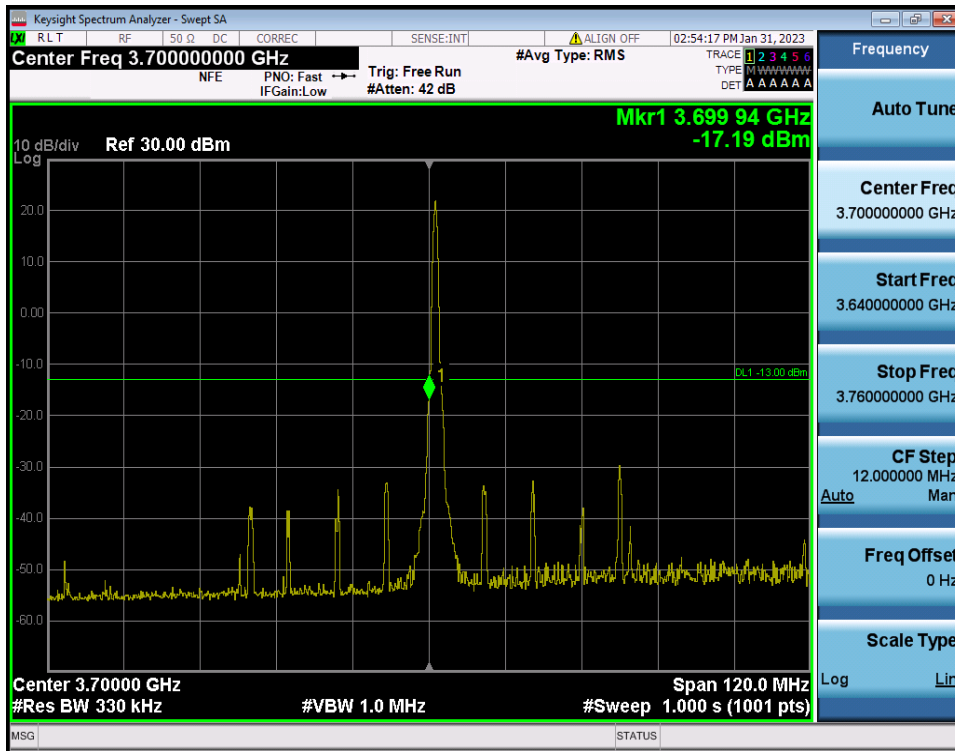
80 MHz / 16QAM / RB Size/Offset (1RB/Inner Right)

- Upper Extended Band Edge 2



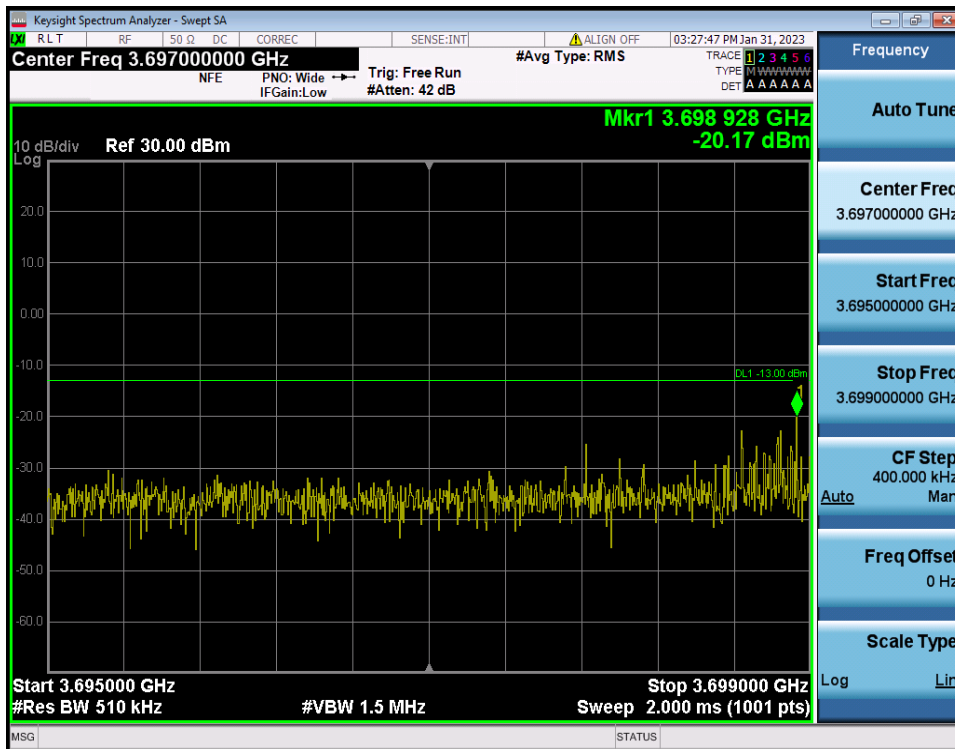
80 MHz / 256QAM / RB Size/Offset (Full RB)

- Lower Band Edge



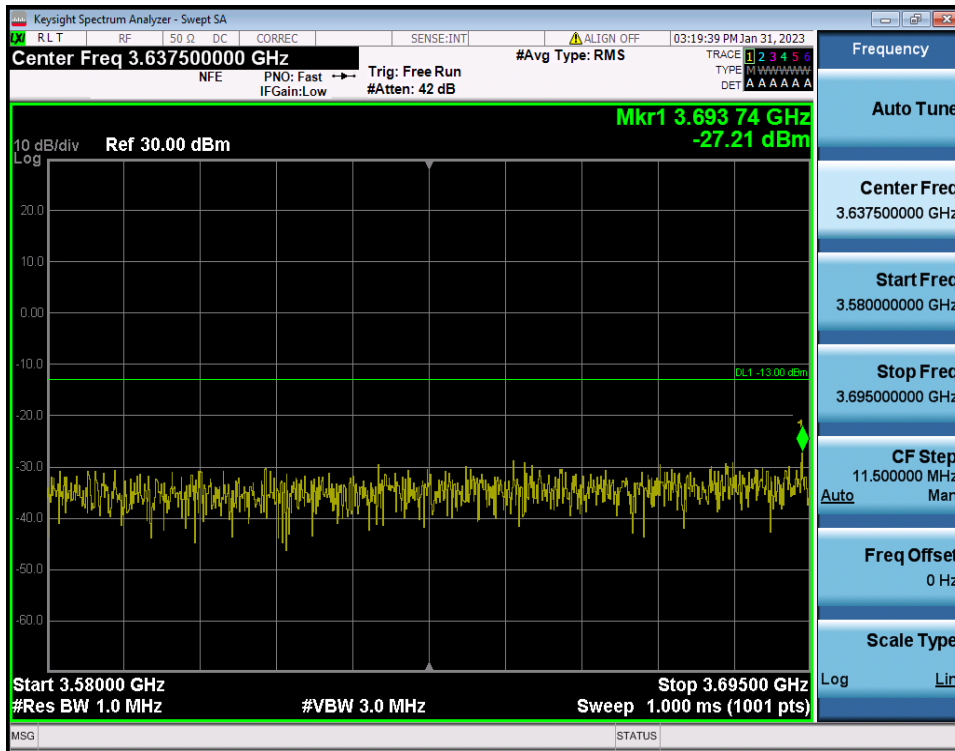
60 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



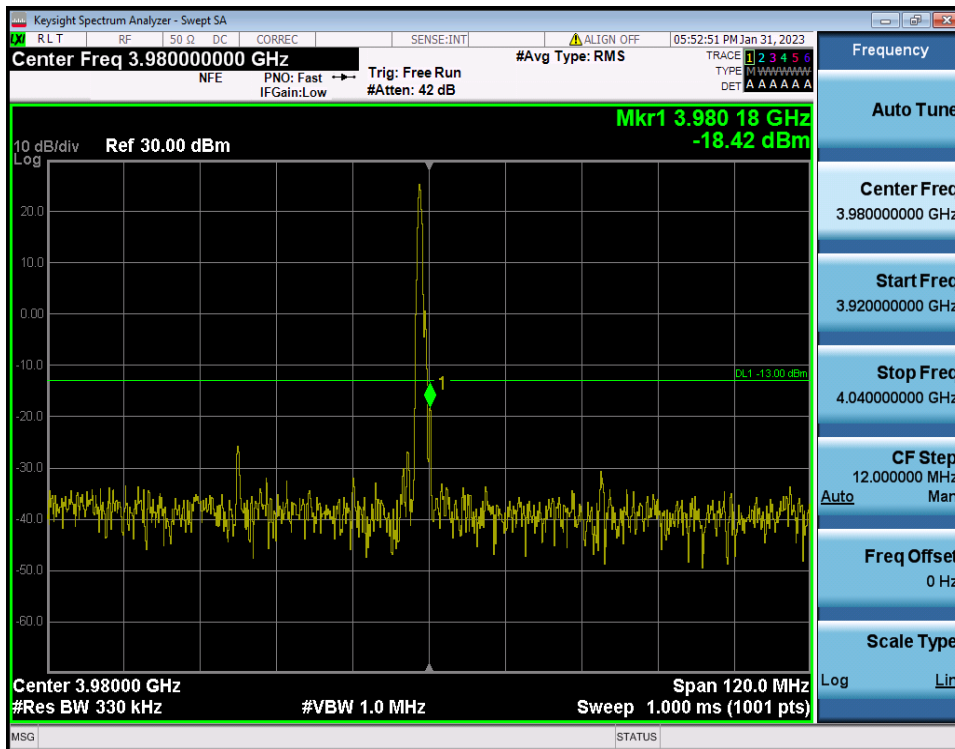
60 MHz / 16QAM / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge 2



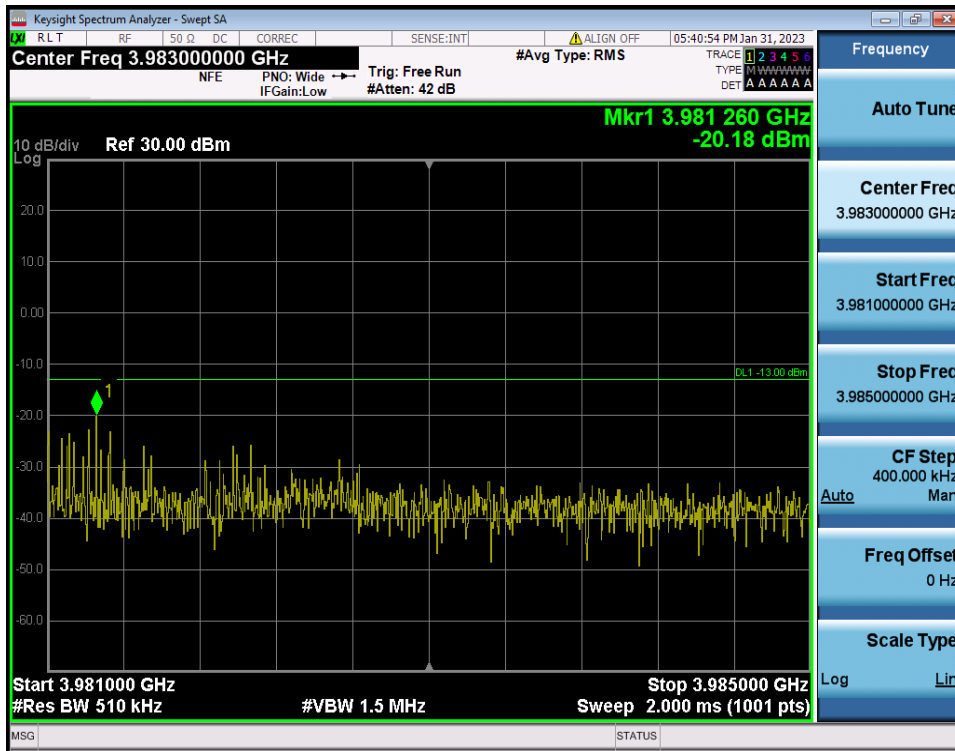
60 MHz / QPSK / RB Size/Offset (1RB/Inner Right)

- Upper Band Edge



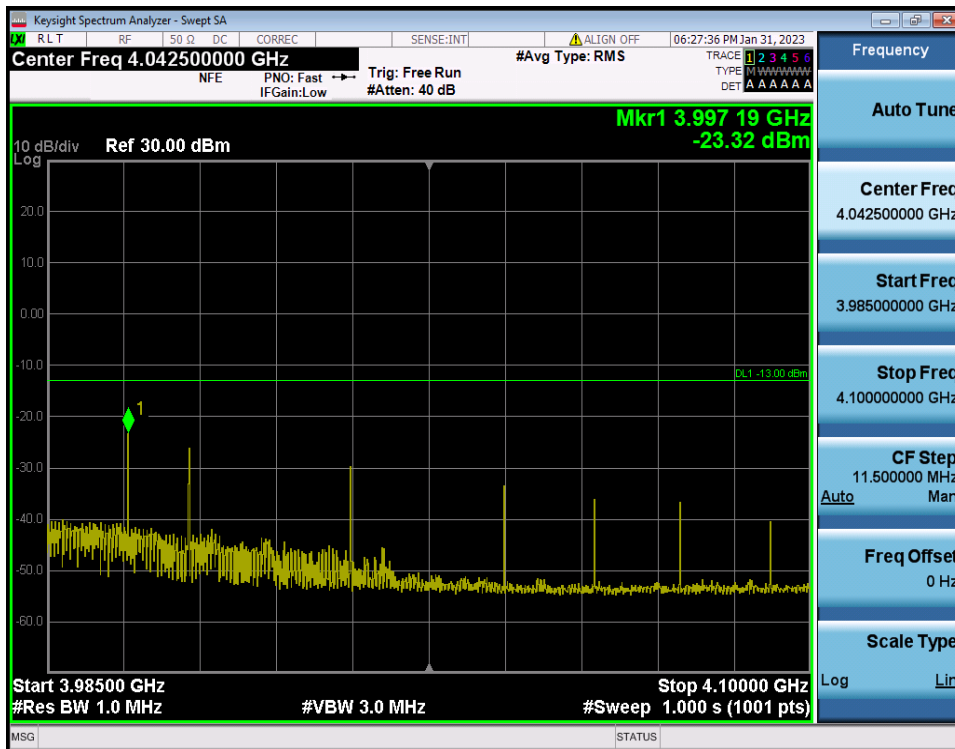
60 MHz / QPSK / RB Size/Offset (1RB/Inner Right)

- Upper Extended Band Edge



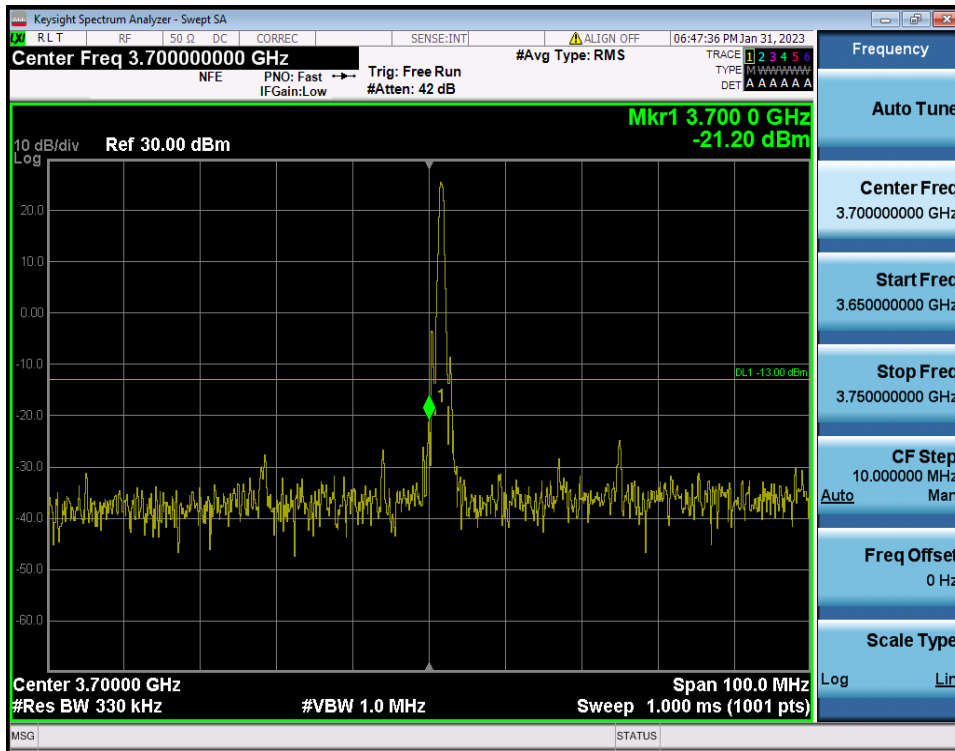
60 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge 2



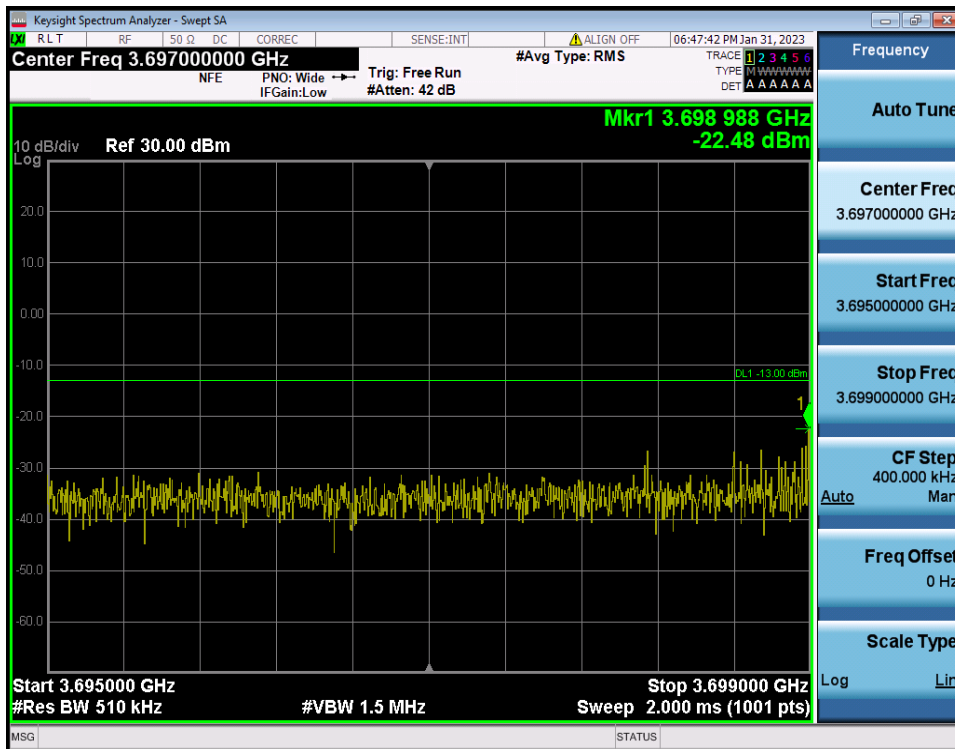
60 MHz / 256QAM / RB Size/Offset (Full RB)

- Lower Band Edge



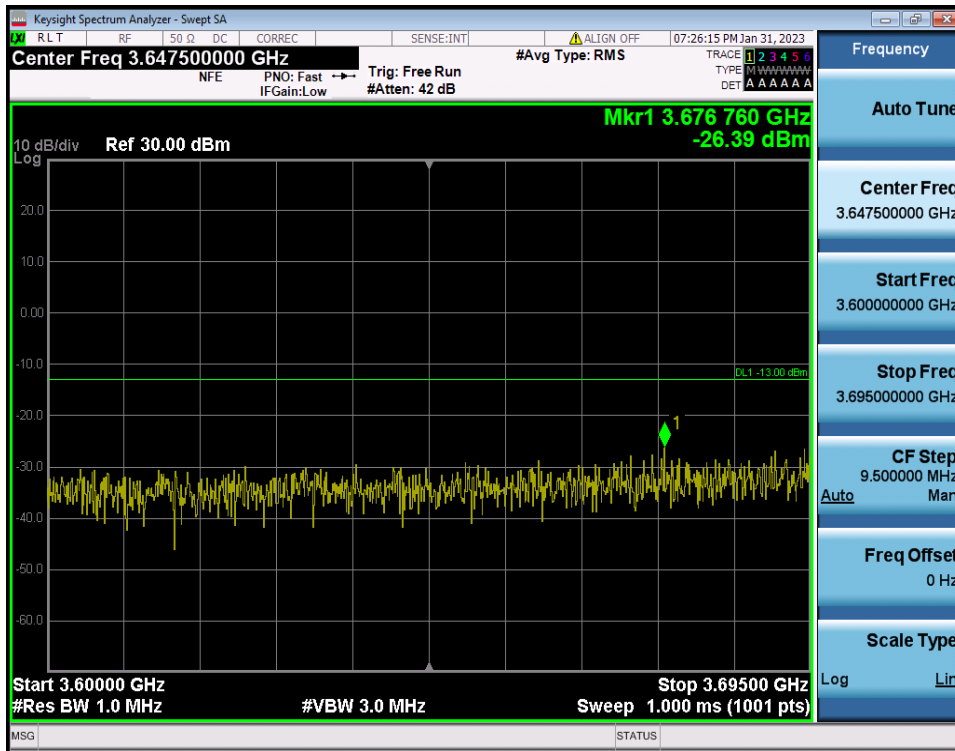
50 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge



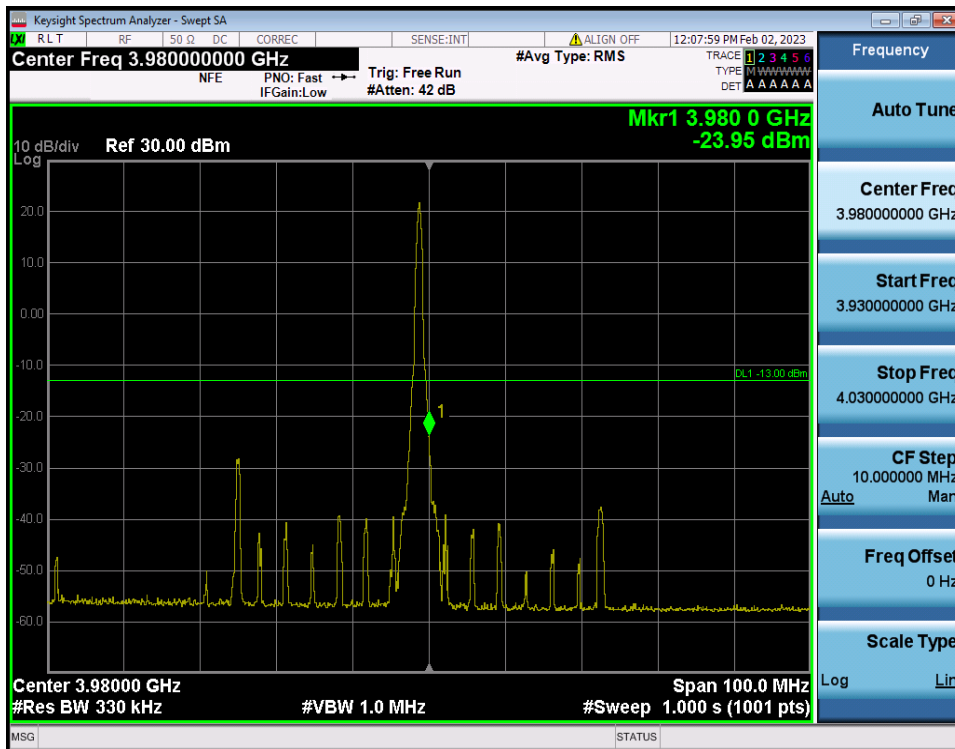
50 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge 2



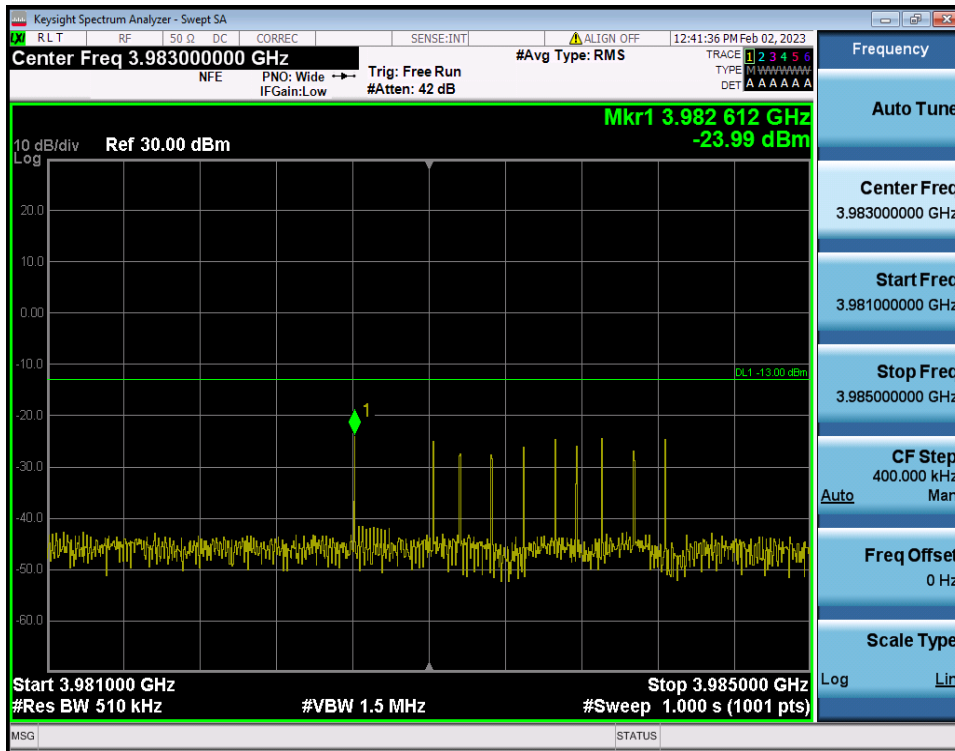
50 MHz / 64QAM / RB Size/Offset (Full RB)

- Upper Band Edge



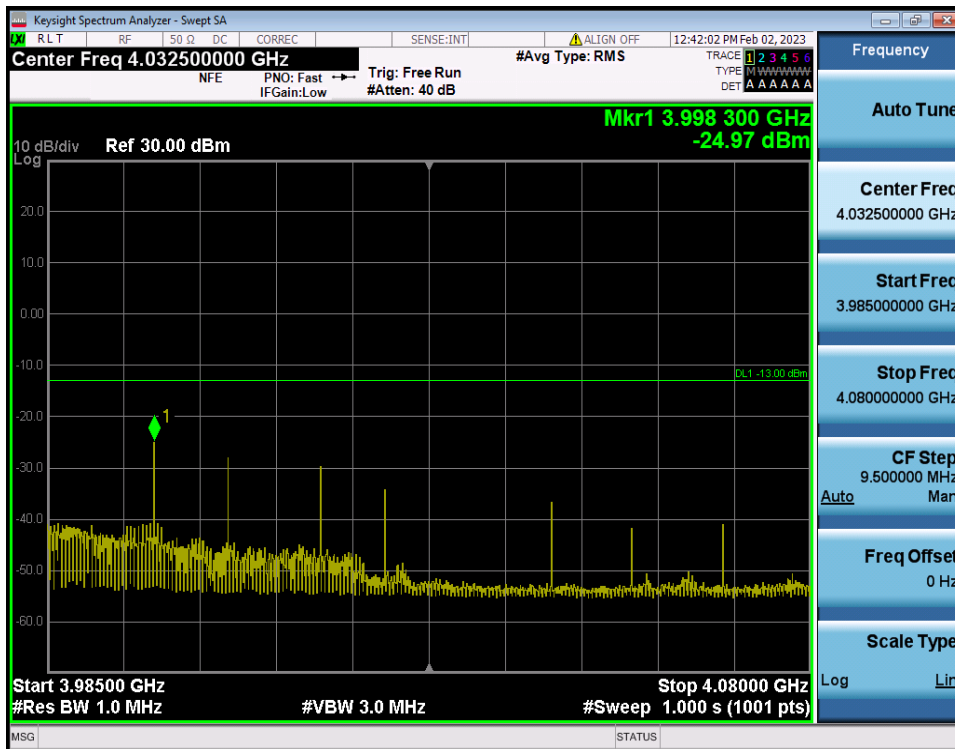
50 MHz / QPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



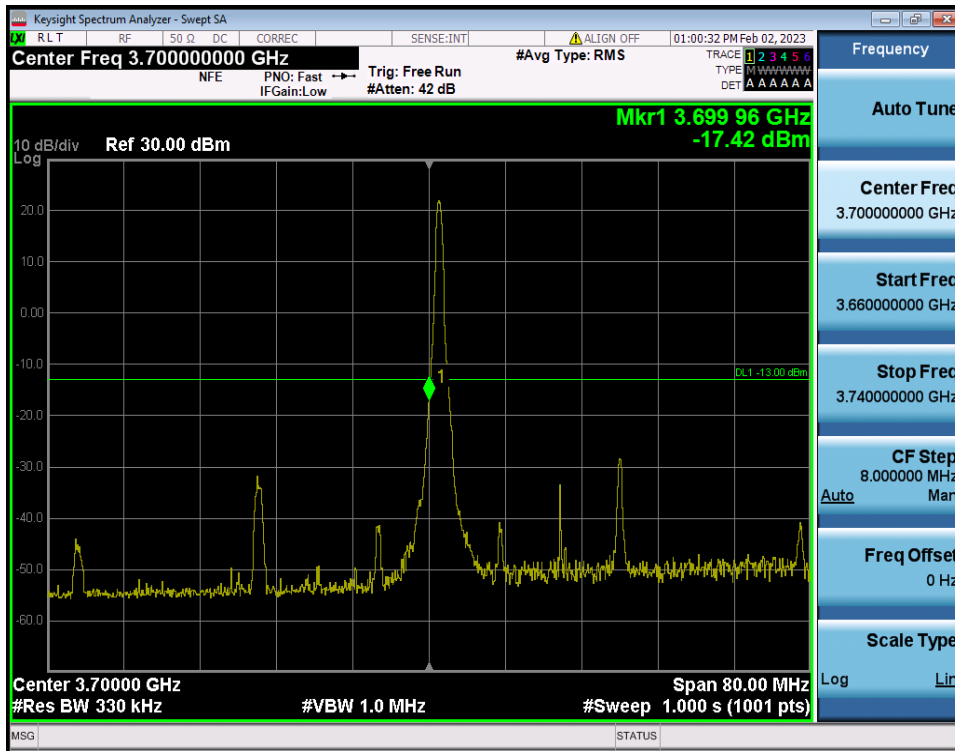
50 MHz / 256QAM / RB Size/Offset (Full RB)

- Upper Extended Band Edge 2



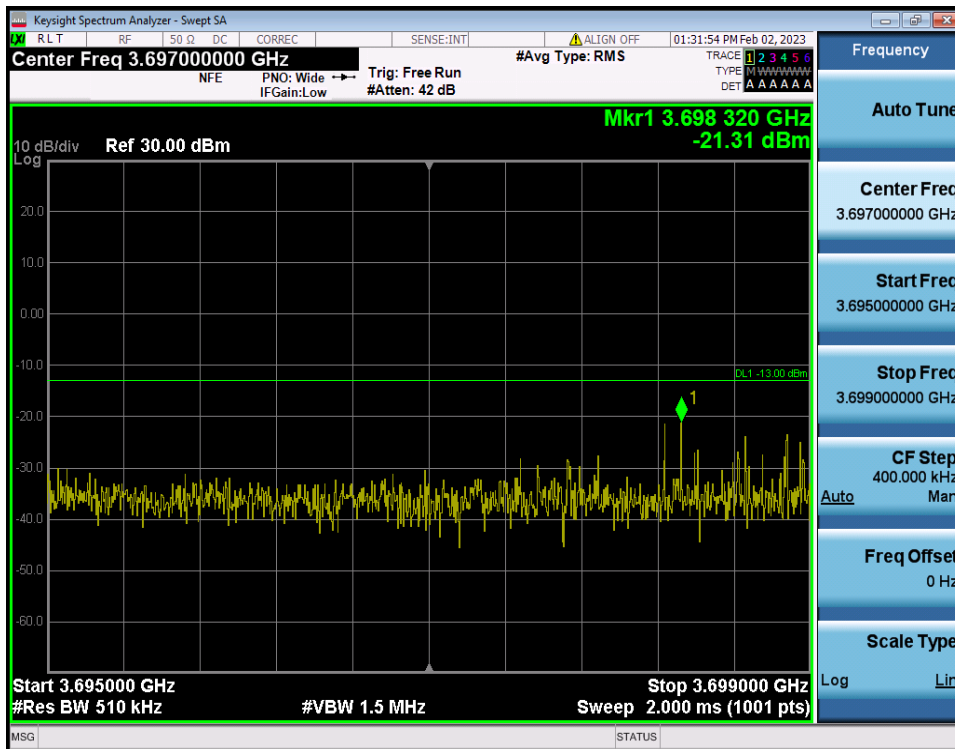
50 MHz / 256QAM / RB Size/Offset (Full RB)

- Lower Band Edge



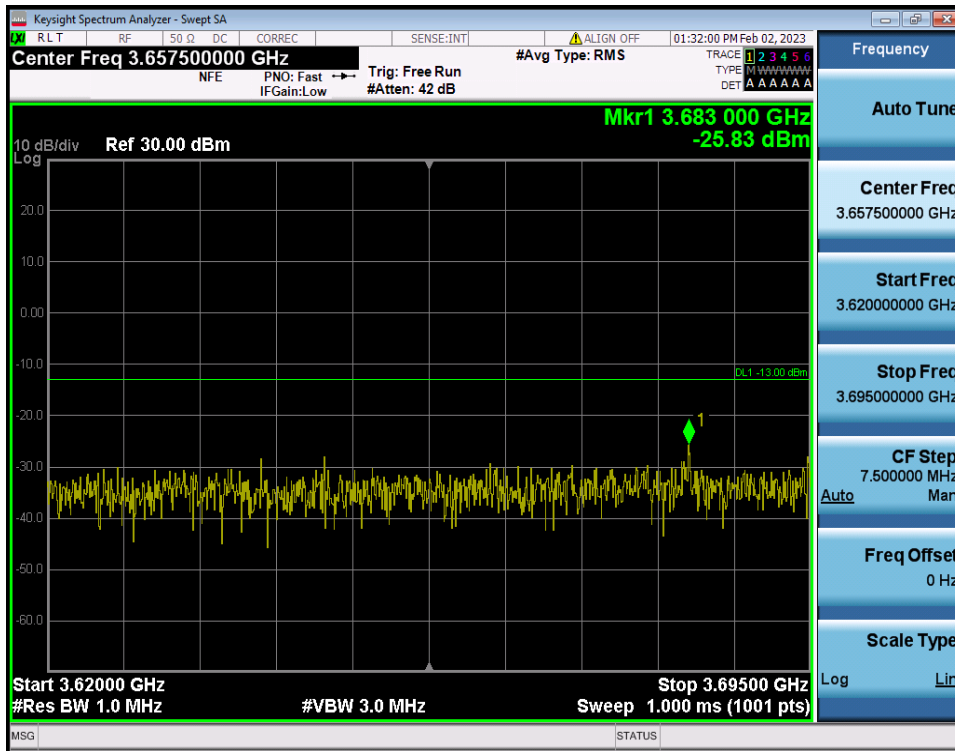
40 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



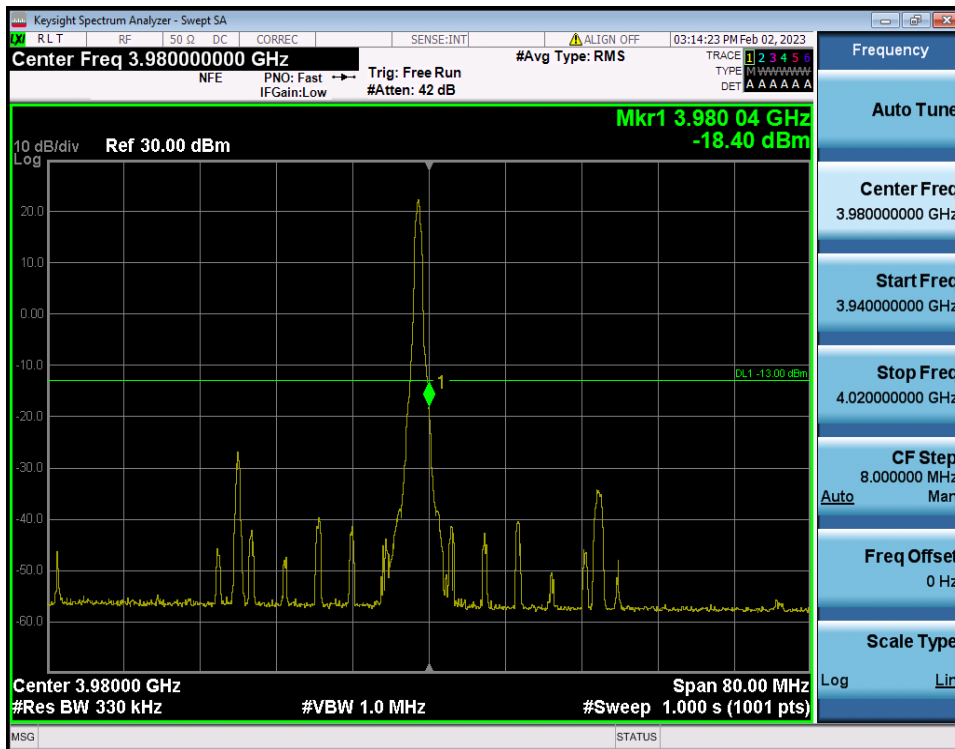
40 MHz / 16QAM / RB Size/Offset (1RB/Inner Left)

- Lower Extended Band Edge 2



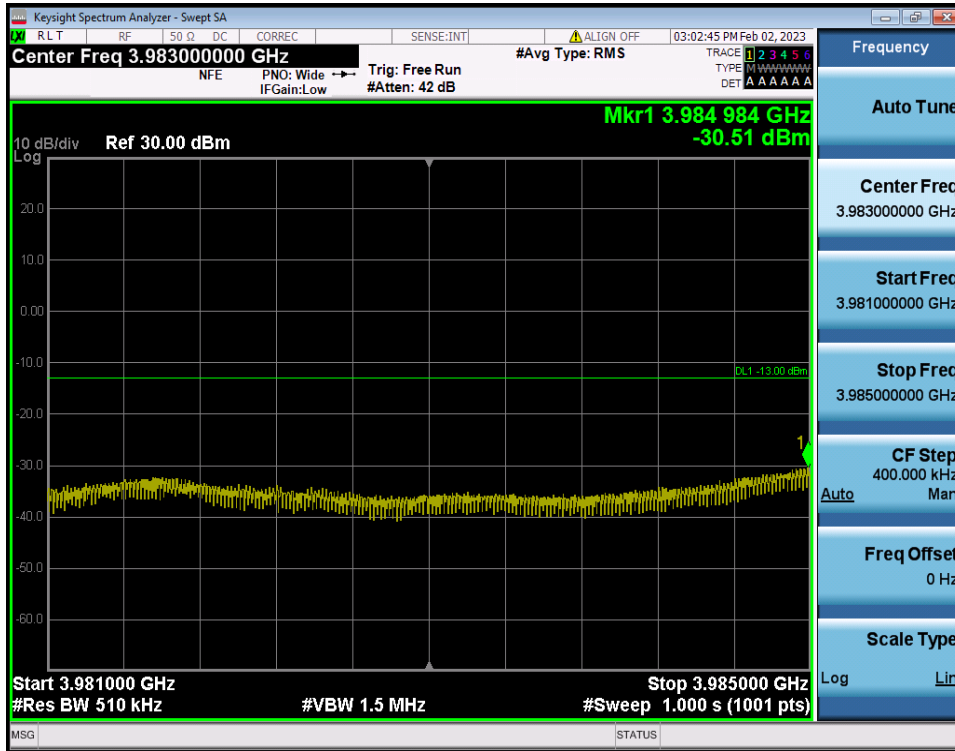
40 MHz / 16QAM / RB Size/Offset (1RB/Inner Left)

- Upper Band Edge



40 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



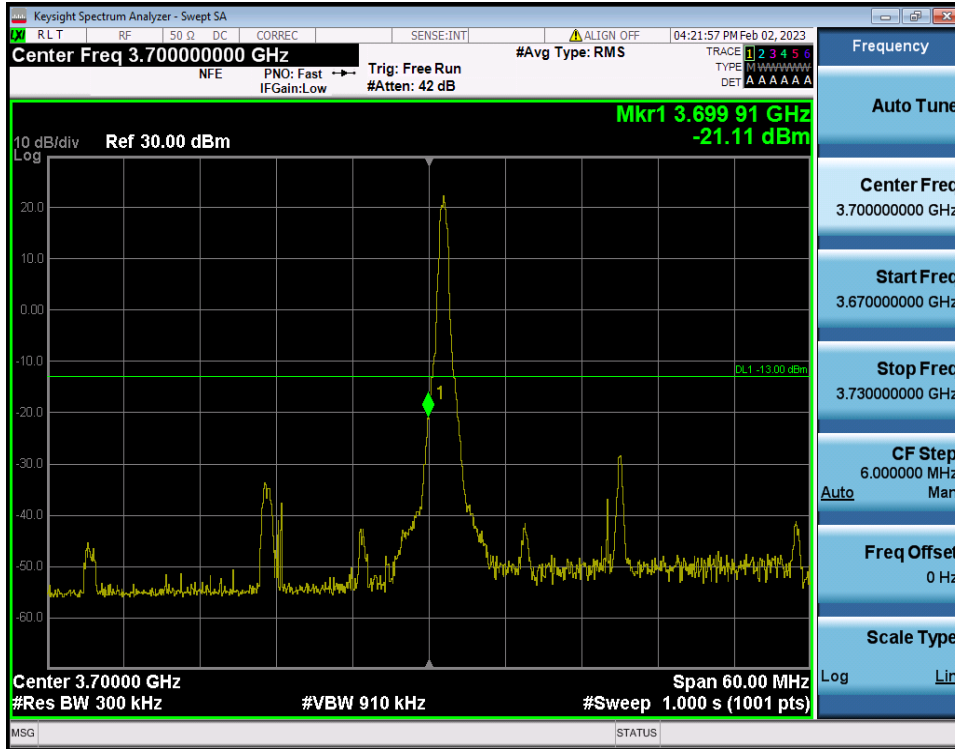
40 MHz / $\pi/2$ BPSK / RB Size/Offset (Full RB)

- Upper Extended Band Edge 2



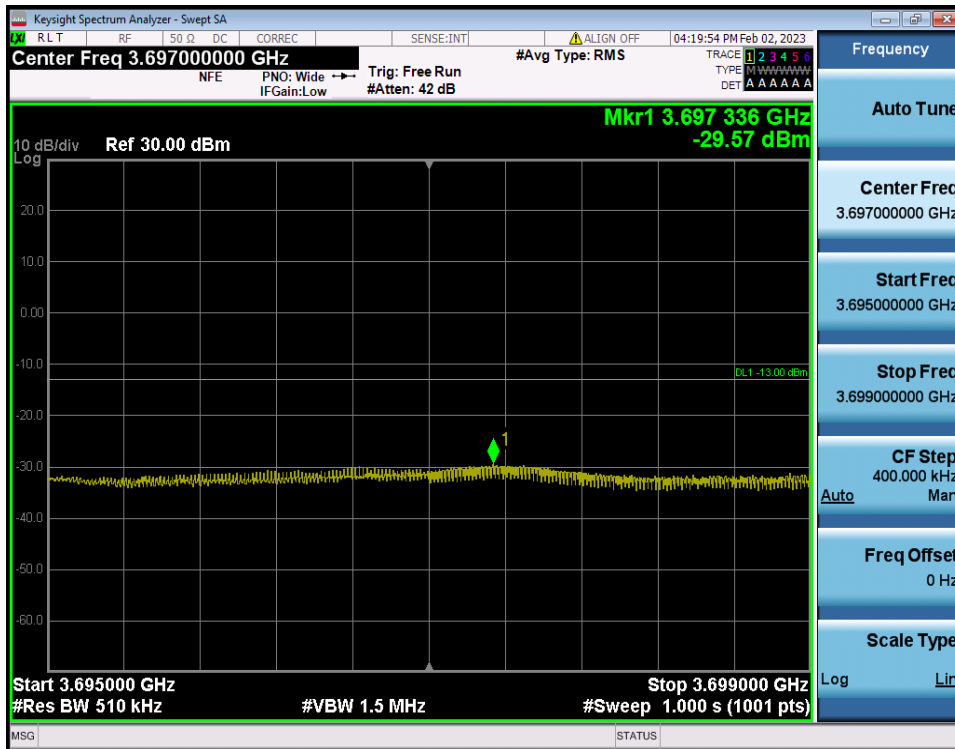
40 MHz / $\pi/2$ BPSK / RB Size/Offset (Full RB)

- Lower Band Edge



30 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Left)

- Lower Extended Band Edge



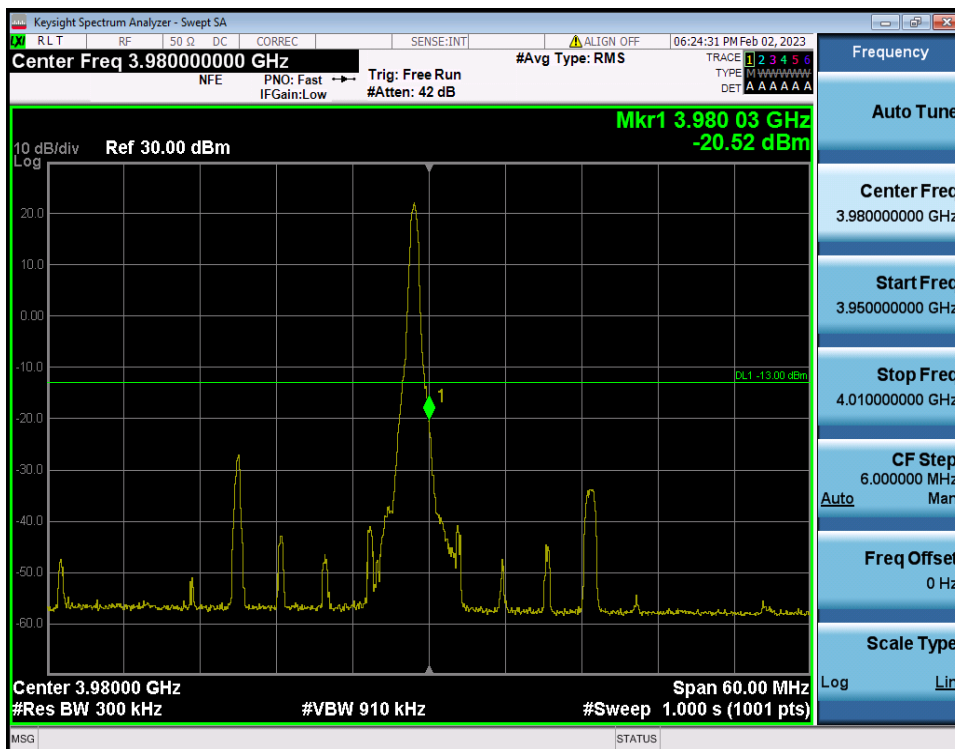
30 MHz / $\pi/2$ BPSK / RB Size/Offset (Full RB)

- Lower Extended Band Edge 2



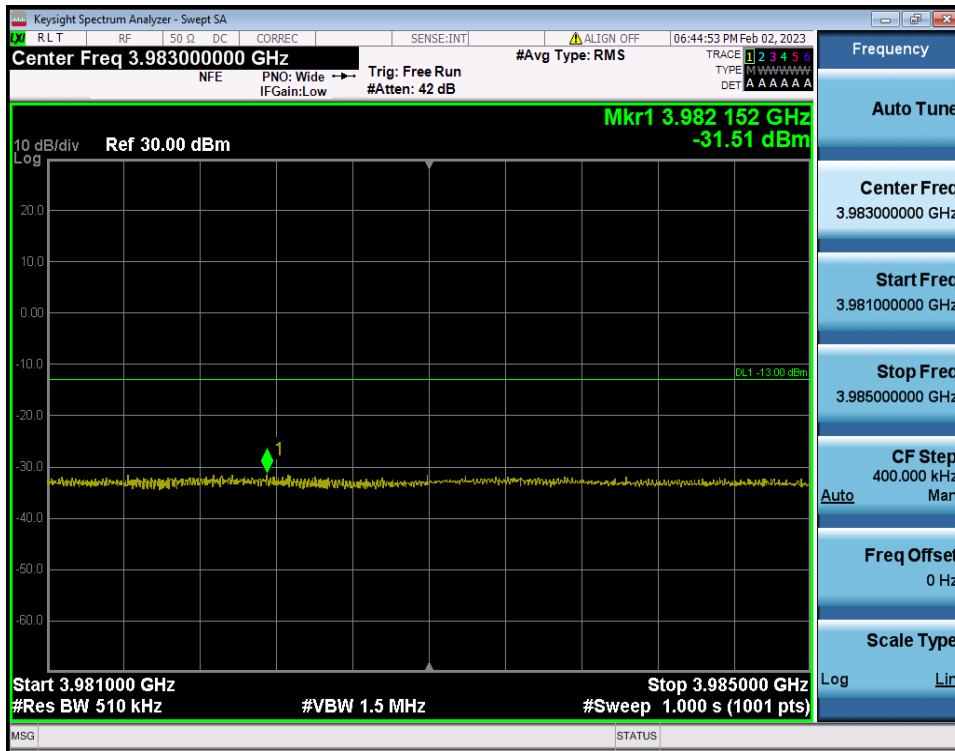
30 MHz / $\pi/2$ BPSK / RB Size/Offset (Full RB)

- Upper Band Edge



30 MHz / $\pi/2$ BPSK / RB Size/Offset (1RB/Edge Right)

- Upper Extended Band Edge



30 MHz / 16QAM / RB Size/Offset (Full RB)

- Upper Extended Band Edge 2



30 MHz / $\pi/2$ BPSK / RB Size/Offset (Full RB)