

Channel: BOTTOM, Modulation: 64QAM,
BW=5MHz, Range: Lower



Channel: BOTTOM, Modulation: 64QAM,
BW=5MHz, Range: Upper



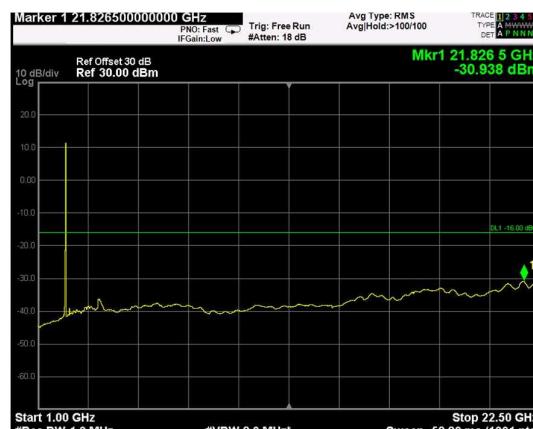
Channel: MIDDLE, Modulation: 64QAM,
BW=5MHz, Range: Lower



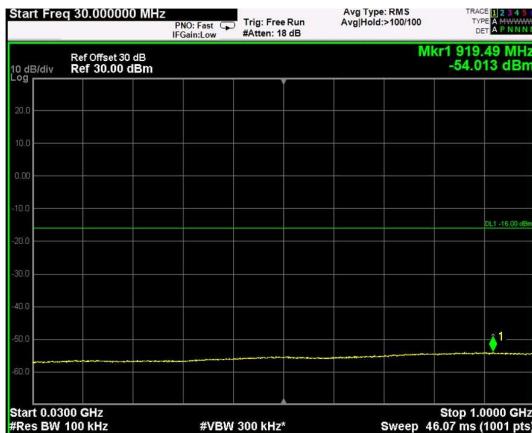
Channel: MIDDLE, Modulation: 64QAM,
BW=5MHz, Range: Upper



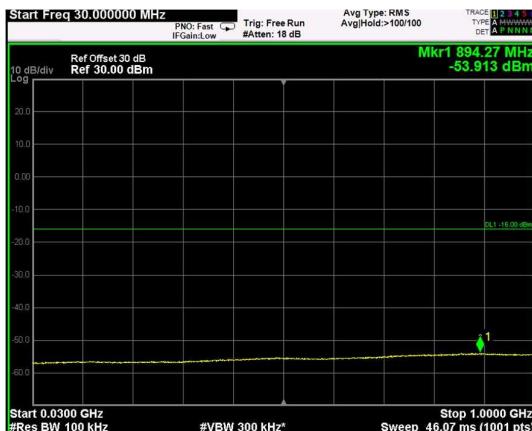
Channel: TOP, Modulation: 64QAM,
BW=5MHz, Range: Lower



Channel: TOP, Modulation: 64QAM,
BW=5MHz, Range: Upper



Channel: BOTTOM, Modulation: 256QAM,
BW=5MHz, Range: Lower



Channel: MIDDLE, Modulation: 256QAM,
BW=5MHz, Range: Lower



Channel: TOP, Modulation: 256QAM,
BW=5MHz, Range: Lower



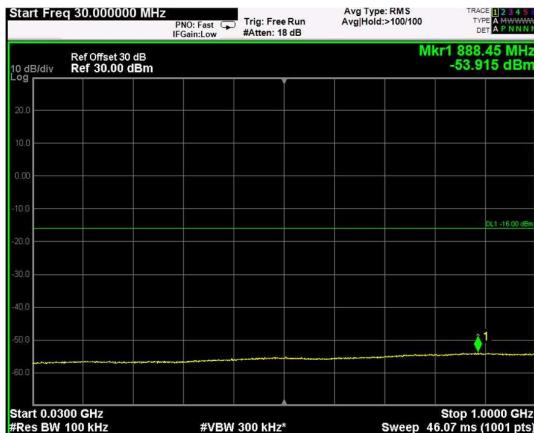
Channel: BOTTOM, Modulation: 256QAM,
BW=5MHz, Range: Upper



Channel: MIDDLE, Modulation: 256QAM,
BW=5MHz, Range: Upper



Channel: TOP, Modulation: 256QAM,
BW=5MHz, Range: Upper



Channel: BOTTOM, Modulation: QPSK,
BW=10MHz, Range: Lower



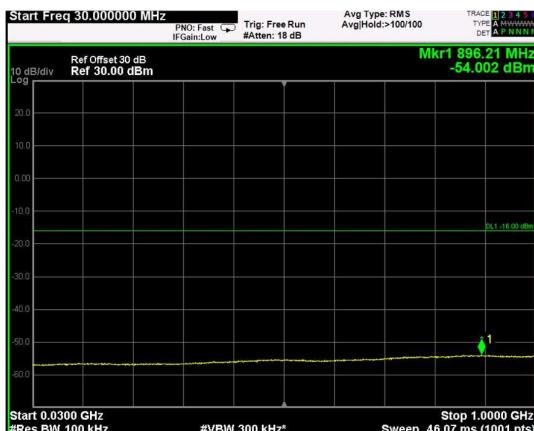
Channel: BOTTOM, Modulation: QPSK,
BW=10MHz, Range: Upper



Channel: MIDDLE, Modulation: QPSK,
BW=10MHz, Range: Lower



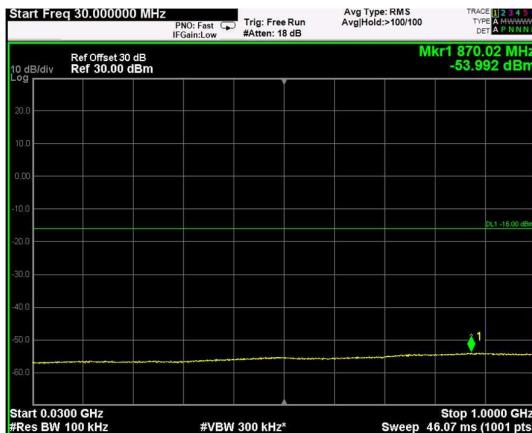
Channel: MIDDLE, Modulation: QPSK,
BW=10MHz, Range: Upper



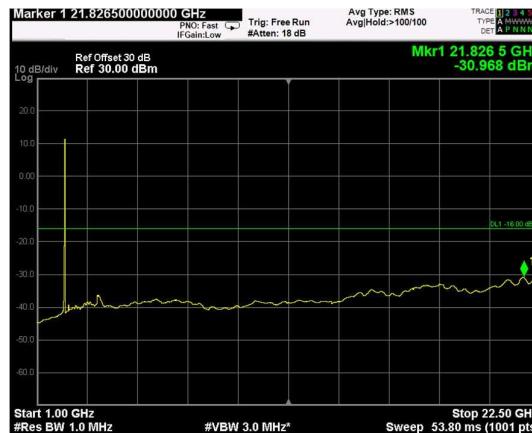
Channel: TOP, Modulation: QPSK,
BW=10MHz, Range: Lower



Channel: TOP, Modulation: QPSK,
BW=10MHz, Range: Upper



Channel: BOTTOM, Modulation: 16QAM,
BW=10MHz, Range: Lower



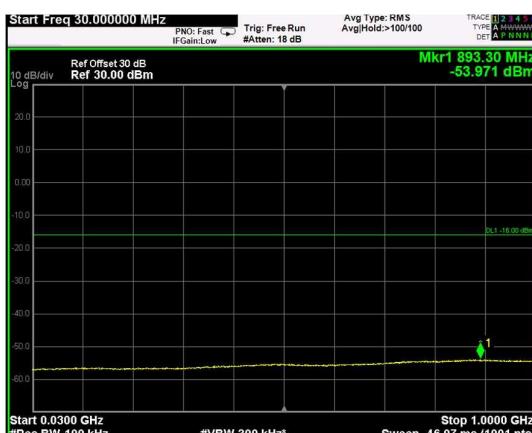
Channel: BOTTOM, Modulation: 16QAM,
BW=10MHz, Range: Upper



Channel: MIDDLE, Modulation: 16QAM,
BW=10MHz, Range: Lower



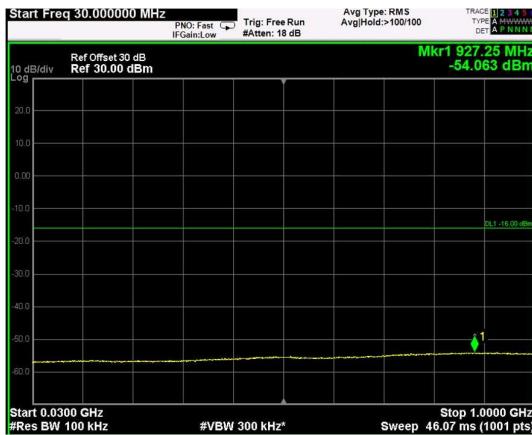
Channel: MIDDLE, Modulation: 16QAM,
BW=10MHz, Range: Upper



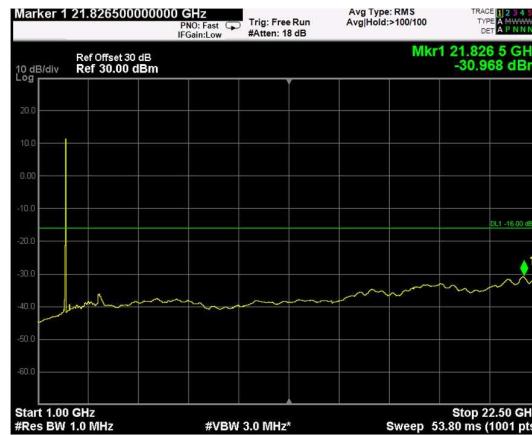
Channel: TOP, Modulation: 16QAM,
BW=10MHz, Range: Lower



Channel: TOP, Modulation: 16QAM,
BW=10MHz, Range: Upper



Channel: BOTTOM, Modulation: 64QAM,
BW=10MHz, Range: Lower



Channel: BOTTOM, Modulation: 64QAM,
BW=10MHz, Range: Upper



Channel: MIDDLE, Modulation: 64QAM,
BW=10MHz, Range: Lower



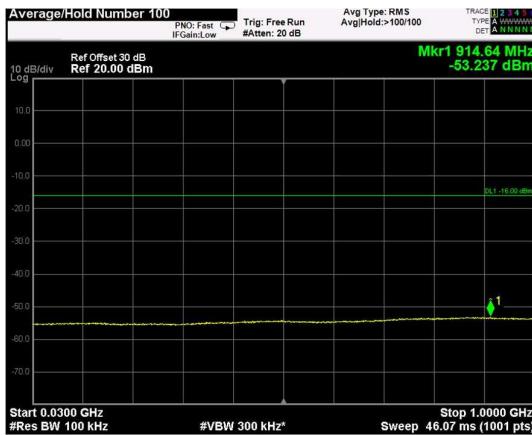
Channel: MIDDLE, Modulation: 64QAM,
BW=10MHz, Range: Upper



Channel: TOP, Modulation: 64QAM,
BW=10MHz, Range: Lower



Channel: TOP, Modulation: 64QAM,
BW=10MHz, Range: Upper



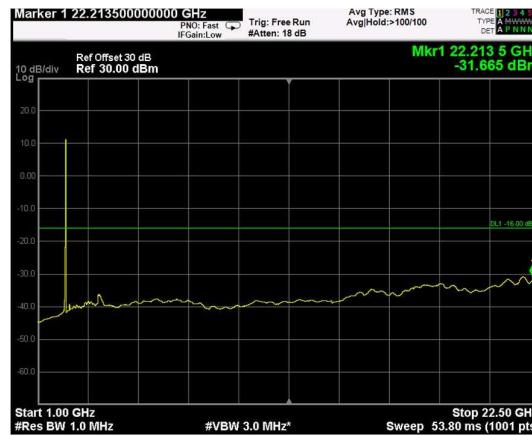
Channel: BOTTOM, Modulation: 256QAM,
BW=10MHz, Range: Lower



Channel: MIDDLE, Modulation: 256QAM,
BW=10MHz, Range: Lower



Channel: TOP, Modulation: 256QAM,
BW=10MHz, Range: Lower



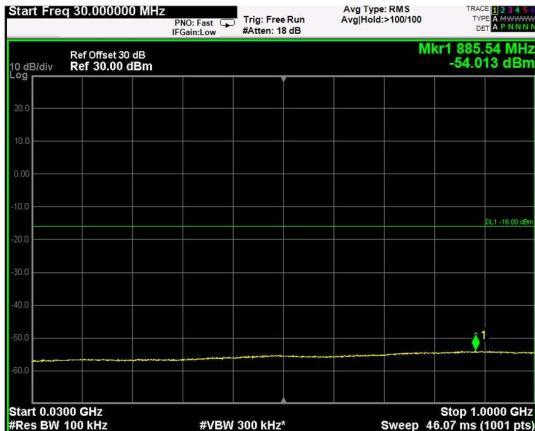
Channel: BOTTOM, Modulation: 256QAM,
BW=10MHz, Range: Upper



Channel: MIDDLE, Modulation: 256QAM,
BW=10MHz, Range: Upper



Channel: TOP, Modulation: 256QAM,
BW=10MHz, Range: Upper



Channel: BOTTOM, Modulation: QPSK,
BW=15MHz, Range: Lower



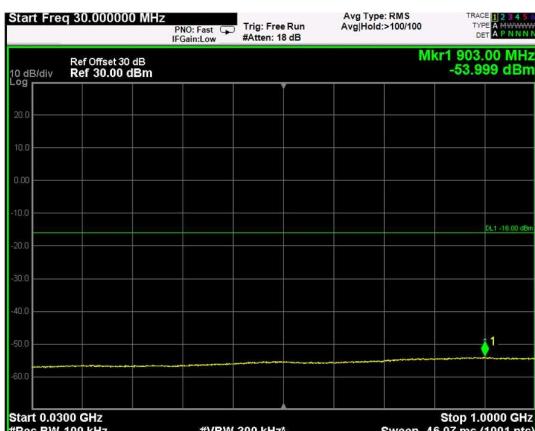
Channel: BOTTOM, Modulation: QPSK,
BW=15MHz, Range: Upper



Channel: MIDDLE, Modulation: QPSK,
BW=15MHz, Range: Lower



Channel: MIDDLE, Modulation: QPSK,
BW=15MHz, Range: Upper



Channel: TOP, Modulation: QPSK,
BW=15MHz, Range: Lower



Channel: TOP, Modulation: QPSK,
BW=15MHz, Range: Upper



Channel: BOTTOM, Modulation: 16QAM,
BW=15MHz, Range: Lower



Channel: BOTTOM, Modulation: 16QAM,
BW=15MHz, Range: Upper



Channel: MIDDLE, Modulation: 16QAM,
BW=15MHz, Range: Lower



Channel: MIDDLE, Modulation: 16QAM,
BW=15MHz, Range: Upper



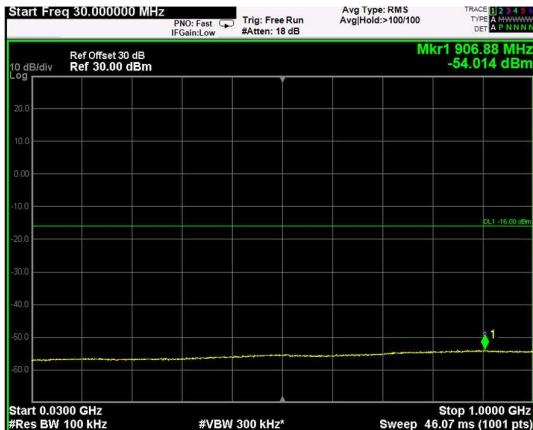
00 KHz #VBW 300 KHz* sweep 46.07 ms
Channel: TOP, Modulation: 16QAM,
BW=15MHz, Range: Lower



Channel: TOP, Modulation: 16QAM,
BW=15MHz, Range: Upper



Channel: BOTTOM, Modulation: 64QAM,
BW=15MHz, Range: Lower



Channel: MIDDLE, Modulation: 64QAM,
BW=15MHz, Range: Lower



Channel: TOP, Modulation: 64QAM,
BW=15MHz, Range: Lower



Channel: BOTTOM, Modulation: 64QAM,
BW=15MHz, Range: Upper



Channel: MIDDLE, Modulation: 64QAM,
BW=15MHz, Range: Upper



Channel: TOP, Modulation: 64QAM,
BW=15MHz, Range: Upper



Channel: BOTTOM, Modulation: 256QAM,
BW=15MHz, Range: Lower



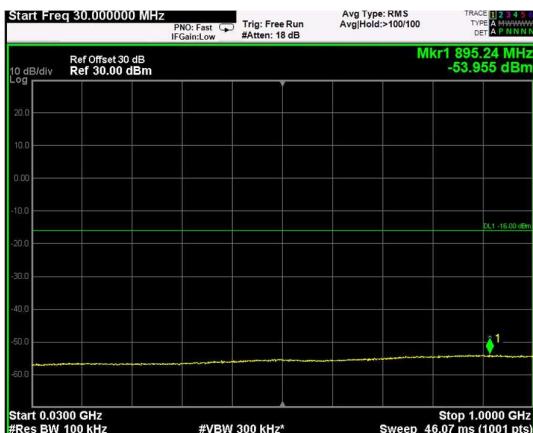
Channel: BOTTOM, Modulation: 256QAM,
BW=15MHz, Range: Upper



Channel: MIDDLE, Modulation: 256QAM,
BW=15MHz, Range: Lower



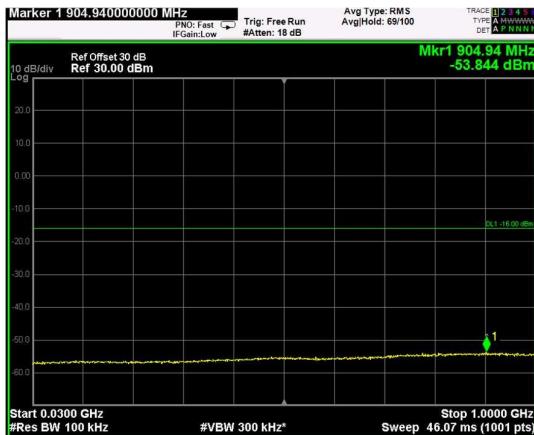
Channel: MIDDLE, Modulation: 256QAM,
BW=15MHz, Range: Upper



Channel: TOP, Modulation: 256QAM,
BW=15MHz, Range: Lower



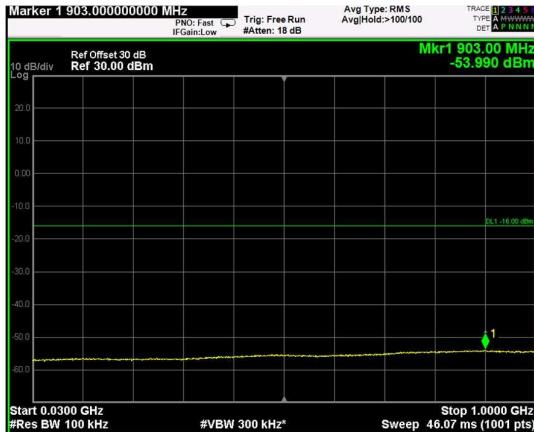
Channel: TOP, Modulation: 256QAM,
BW=15MHz, Range: Upper



Channel: MIDDLE, Modulation: QPSK,
BW=20MHz, Range: Lower



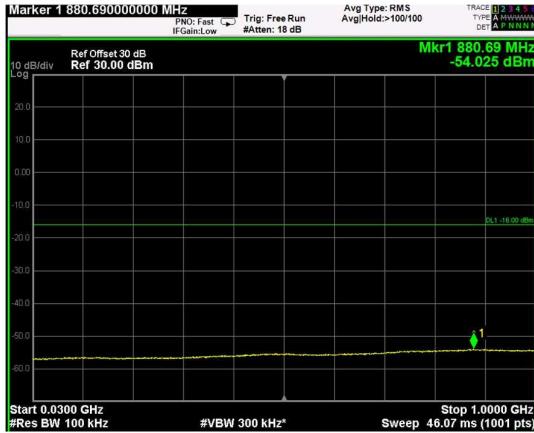
Channel: MIDDLE, Modulation: QPSK,
BW=20MHz, Range: Upper



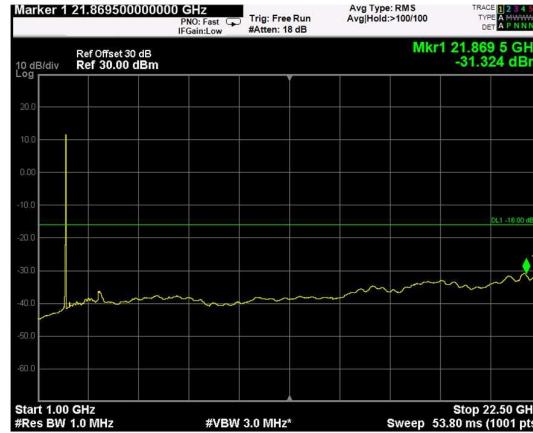
Channel: MIDDLE, Modulation: 16QAM,
BW=20MHz, Range: Lower



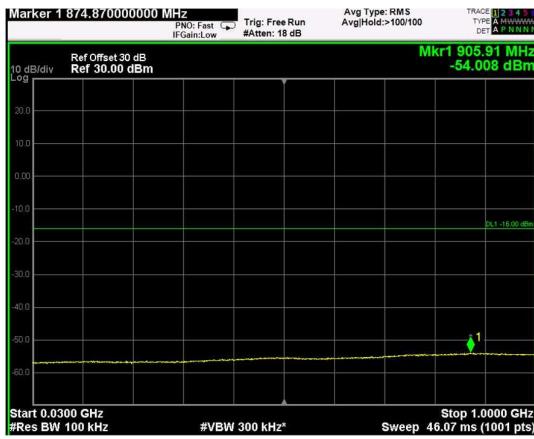
Channel: MIDDLE, Modulation: 16QAM,
BW=20MHz, Range: Upper



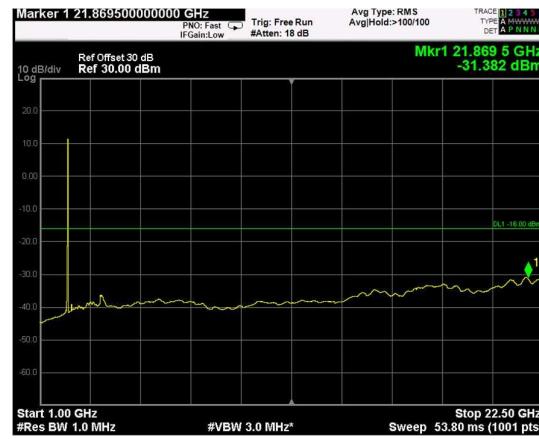
Channel: MIDDLE, Modulation: 64QAM,
BW=20MHz, Range: Lower



Channel: MIDDLE, Modulation: 64QAM,
BW=20MHz, Range: Upper



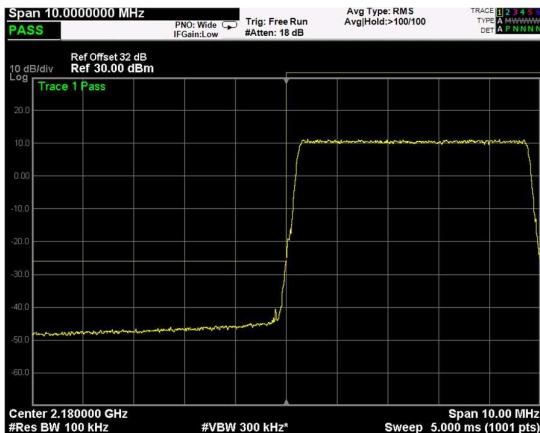
Channel: MIDDLE, Modulation: 256QAM,
BW=20MHz, Range: Lower



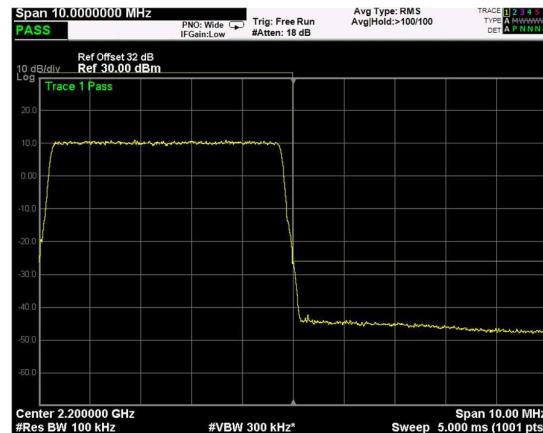
Channel: MIDDLE, Modulation: 256QAM,
BW=20MHz, Range: Upper

Test data, continued: band edges Inter modulation

RF PORT 1



Low Band Edge, 1 Carrier,
Modulation: QPSK, BW=5MHz



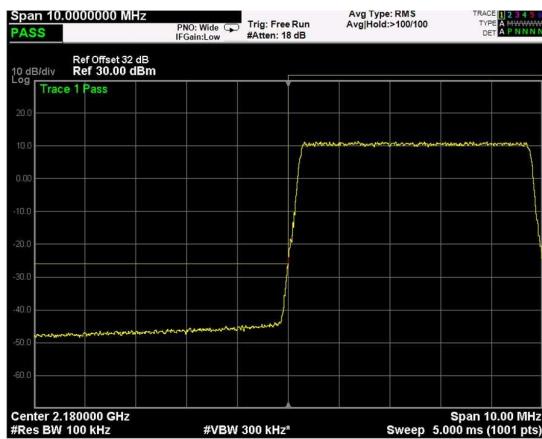
High Band Edge, 1 Carrier,
Modulation: QPSK, BW=5MHz



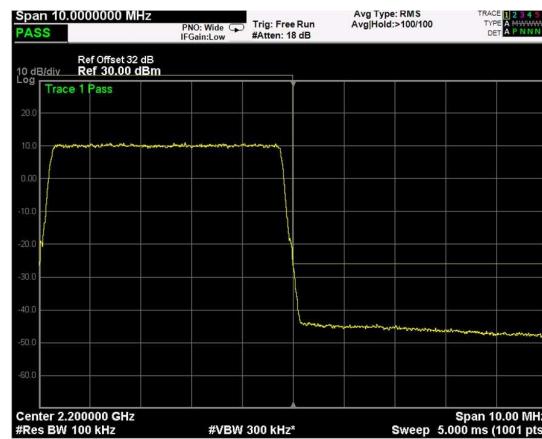
Low Band Edge, 2 Carrier,
Modulation: QPSK, BW=5MHz



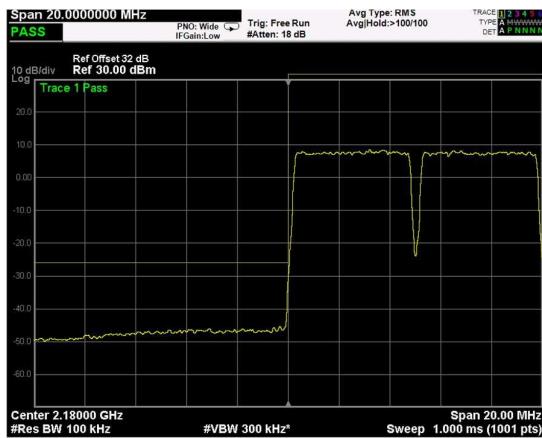
High Band Edge, 2 Carrier,
Modulation: QPSK, BW=5MHz



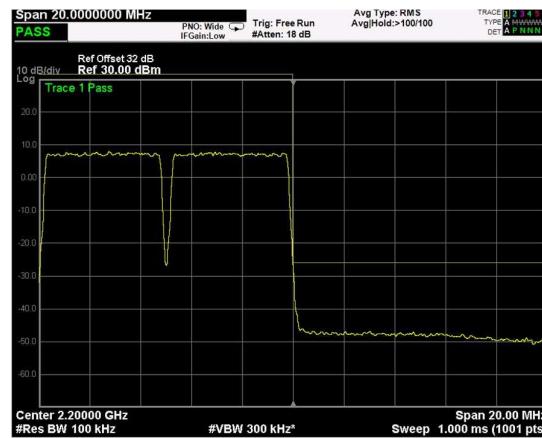
Low Band Edge, 1 Carrier,
Modulation: 16QAM, BW=5MHz



High Band Edge, 1 Carrier,
Modulation: 16QAM, BW=5MHz



Low Band Edge, 2 Carrier,
Modulation: 16QAM, BW=5MHz



High Band Edge, 2 Carrier,
Modulation: 16QAM, BW=5MHz