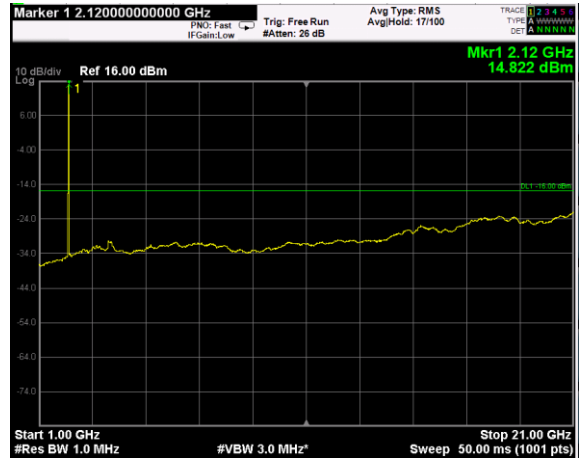
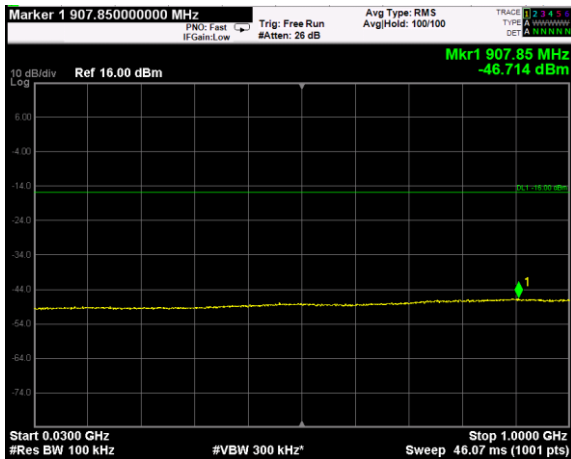


Channel: BOTTOM, Modulation: 256QAM, BW=10MHz, Range: Lower



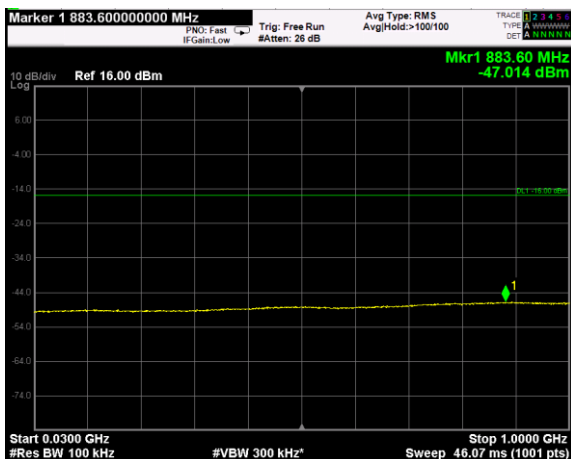
Channel: BOTTOM, Modulation: 256QAM, BW=10MHz, Range: Upper



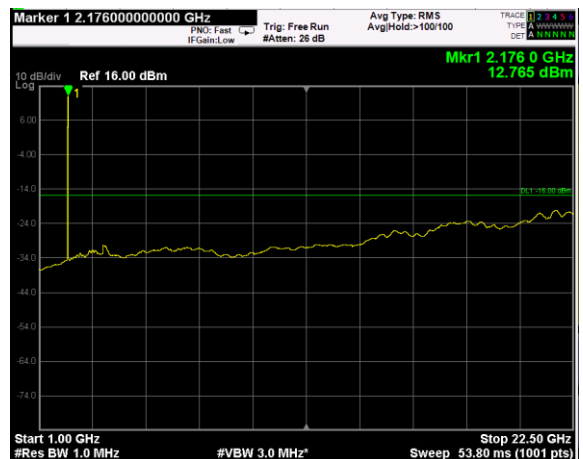
Channel: MIDDLE, Modulation: 256QAM, BW=10MHz, Range: Lower



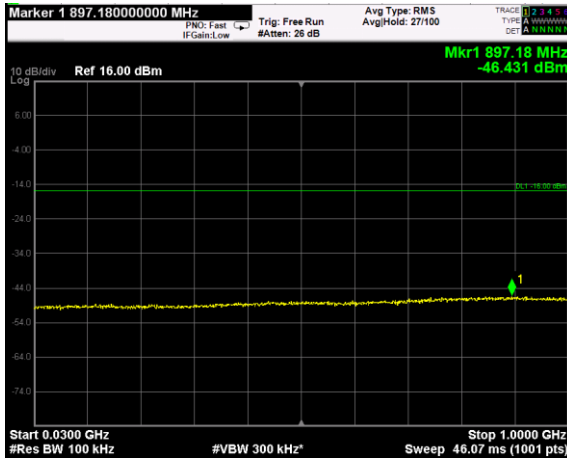
Channel: MIDDLE, Modulation: 256QAM, BW=10MHz, Range: Upper



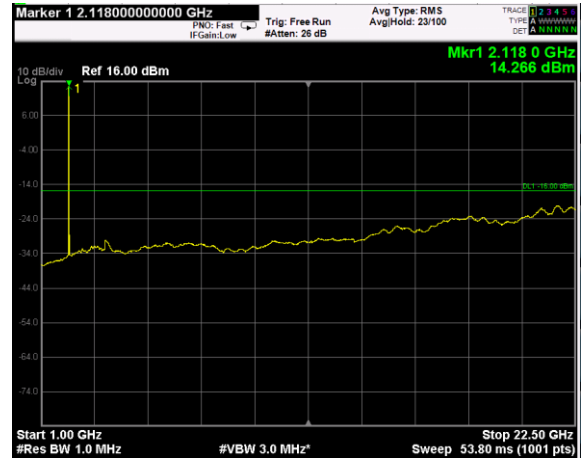
Channel: TOP, Modulation: 256QAM, BW=10MHz, Range: Lower



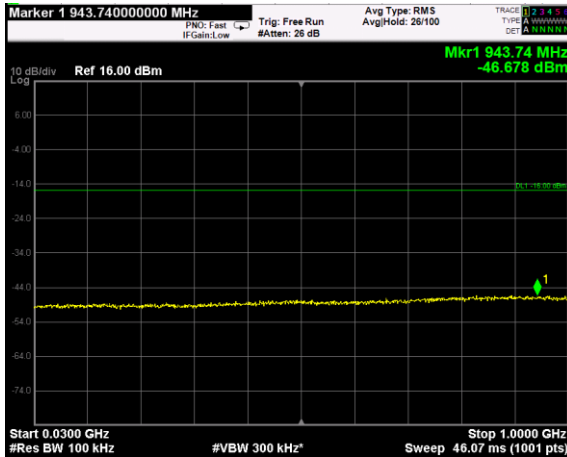
Channel: TOP, Modulation: 256QAM, BW=10MHz, Range: Upper



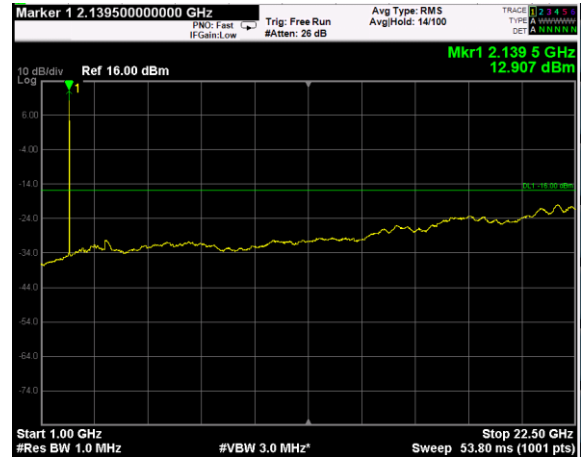
Channel: BOTTOM, Modulation: QPSK, BW=15MHz, Range: Lower



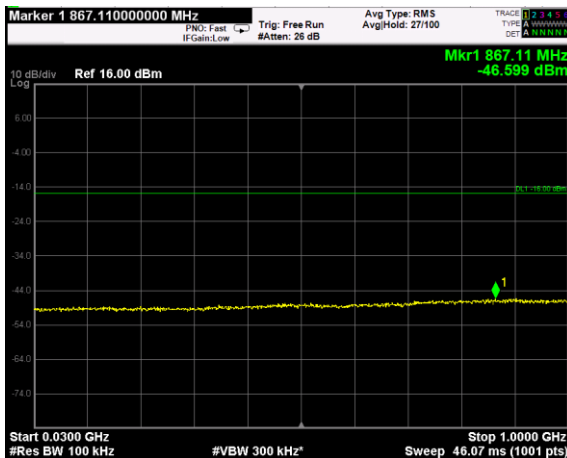
Channel: BOTTOM, Modulation: QPSK, BW=15MHz, Range: Upper



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



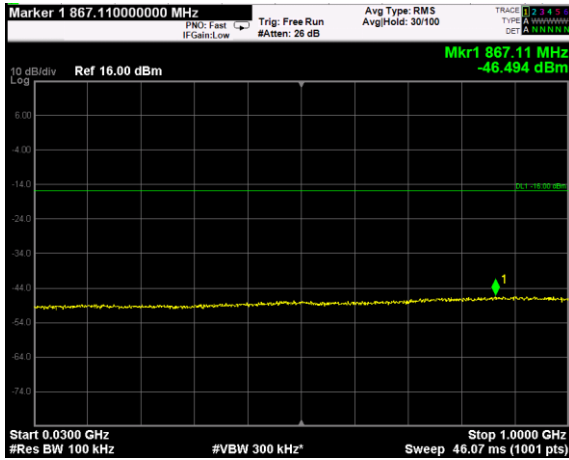
Channel: MIDDLE, Modulation: QPSK, BW=15MHz, Range: Upper



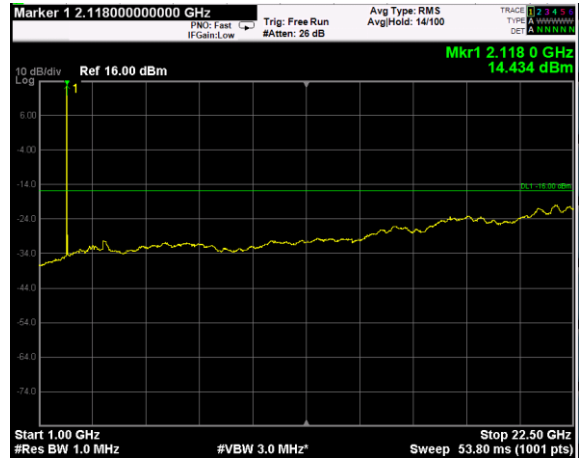
Channel: TOP, Modulation: QPSK, BW=15MHz, Range: Lower



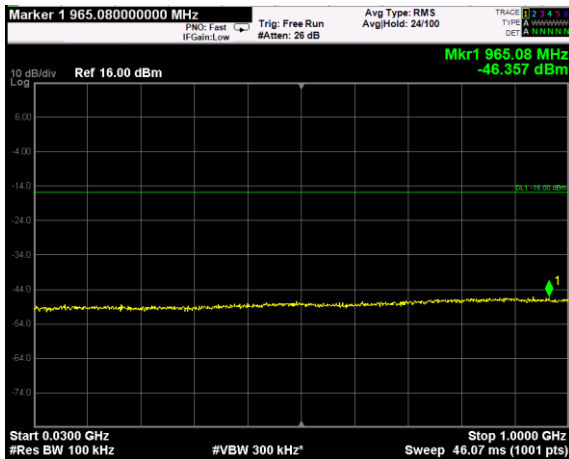
Channel: TOP, Modulation: QPSK, BW=15MHz, Range: Upper



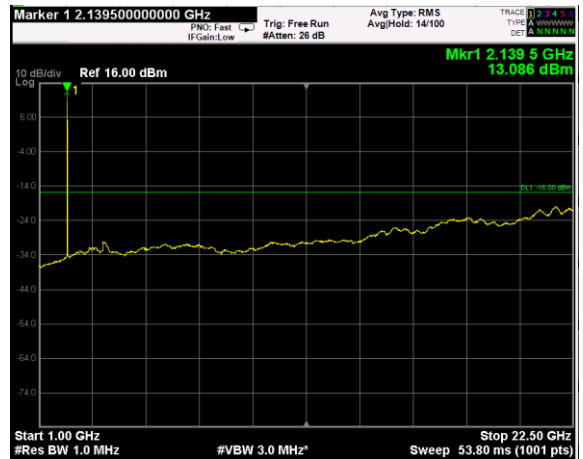
Channel: BOTTOM, Modulation: 16QAM, BW=15MHz, Range: Lower



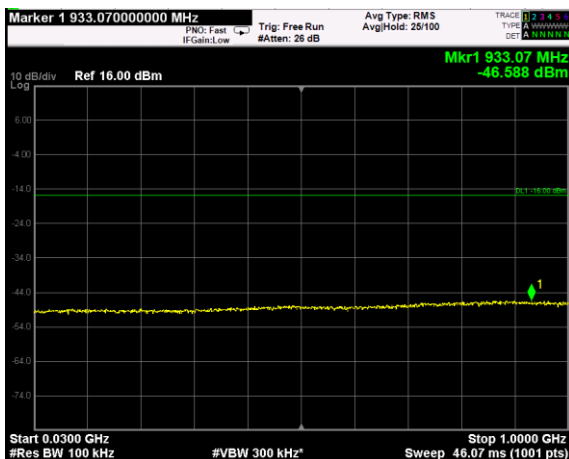
Channel: BOTTOM, Modulation: 16QAM, BW=15MHz, Range: Upper



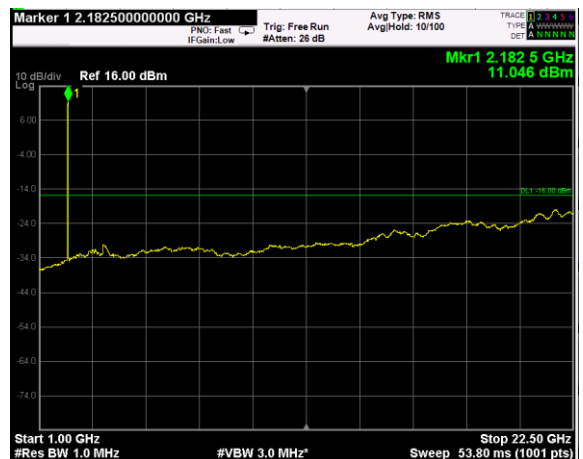
Channel: MIDDLE, Modulation: 16QAM, BW=15MHz, Range: Lower



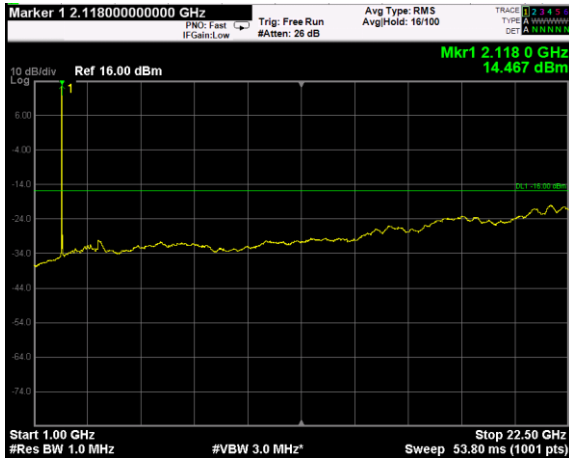
Channel: MIDDLE, Modulation: 16QAM, BW=15MHz, Range: Upper



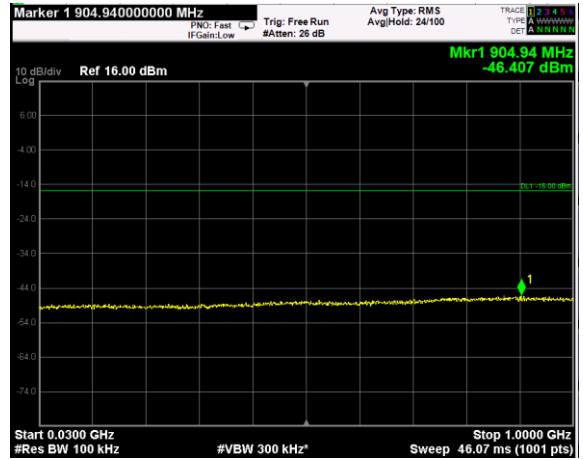
Channel: TOP, Modulation: 16QAM, BW=15MHz, Range: Lower



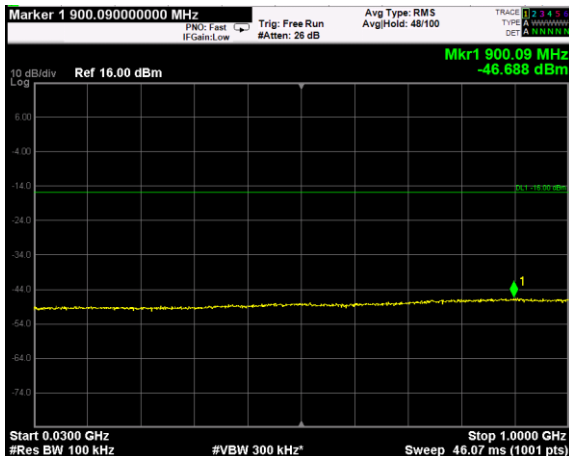
Channel: TOP, Modulation: 16QAM, BW=15MHz, Range: Upper



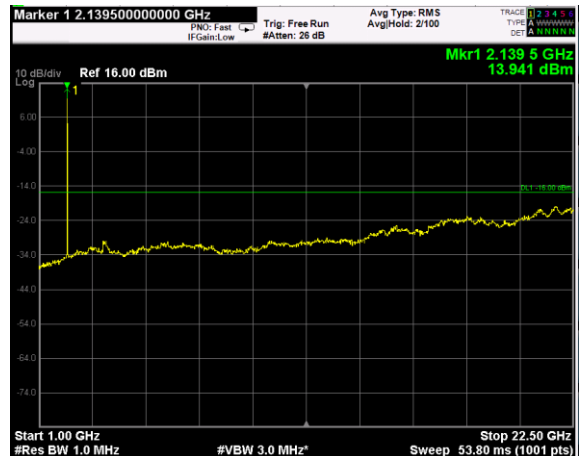
Channel: BOTTOM, Modulation: 64QAM, BW=15MHz, Range: Lower



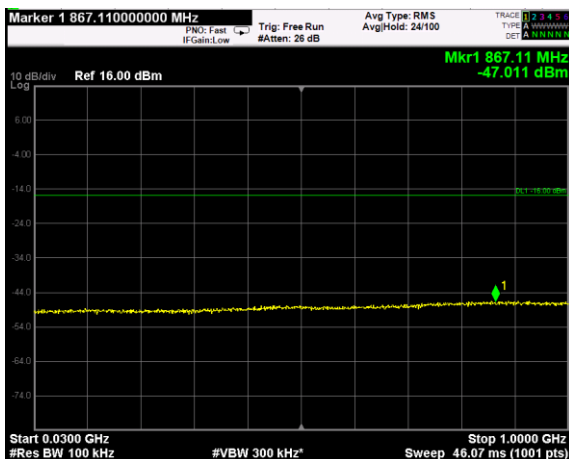
Channel: BOTTOM, Modulation: 64QAM, BW=15MHz, Range: Upper



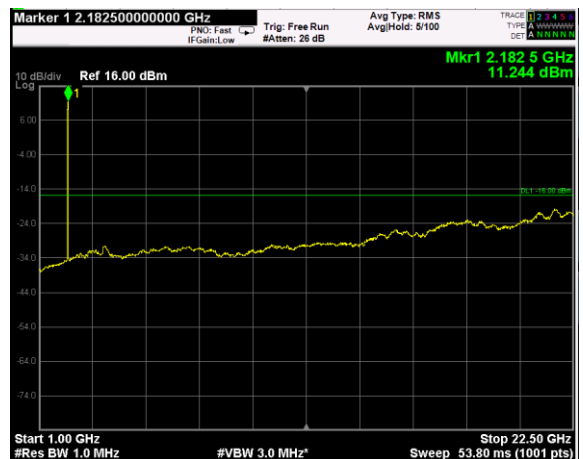
Channel: MIDDLE, Modulation: 64QAM, BW=15MHz, Range: Lower



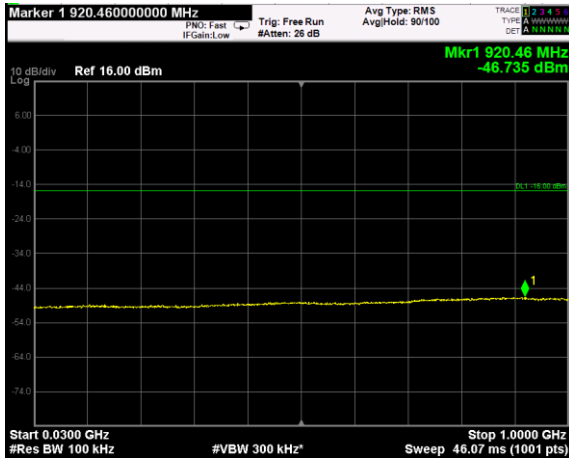
Channel: MIDDLE, Modulation: 64QAM, BW=15MHz, Range: Upper



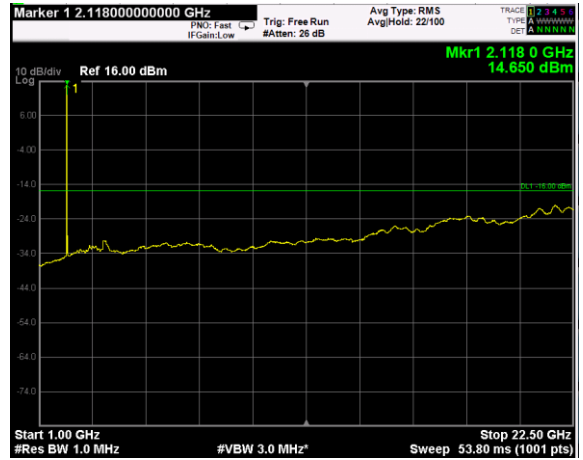
Channel: TOP, Modulation: 64QAM, BW=15MHz, Range: Lower



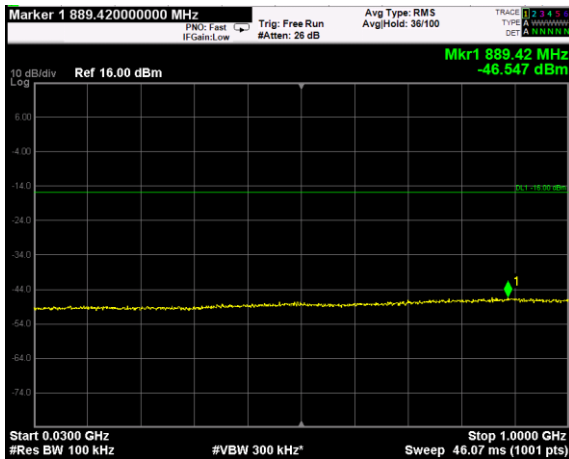
Channel: TOP, Modulation: 64QAM, BW=15MHz, Range: Upper



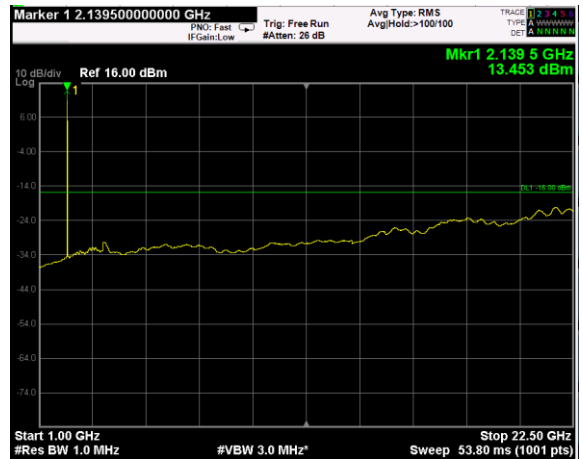
Channel: BOTTOM, Modulation: 256QAM, BW=15MHz, Range: Lower



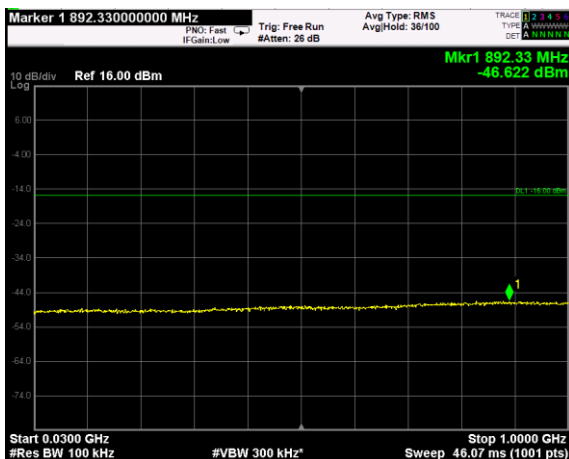
Channel: BOTTOM, Modulation: 256QAM, BW=15MHz, Range: Upper



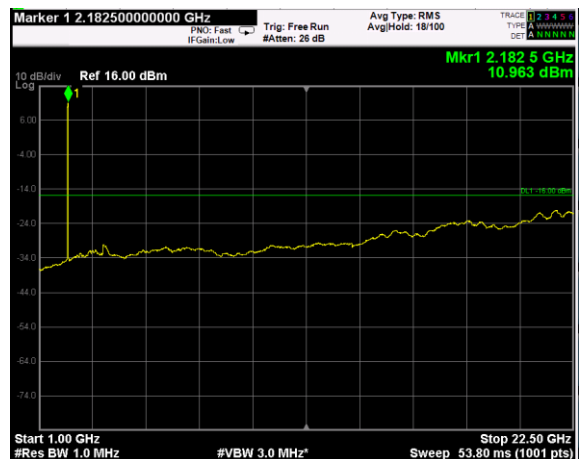
Channel: MIDDLE, Modulation: 256QAM, BW=15MHz, Range: Lower



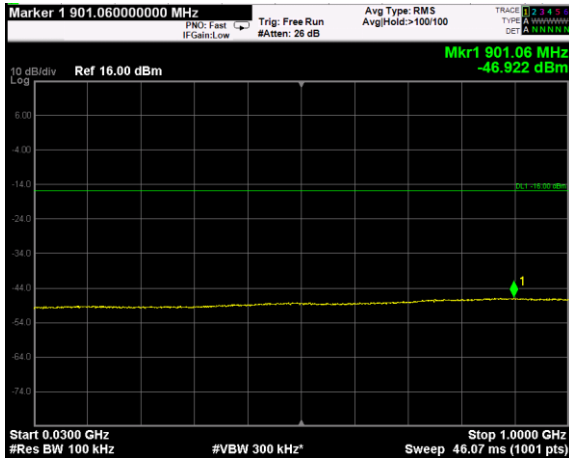
Channel: MIDDLE, Modulation: 256QAM, BW=15MHz, Range: Upper



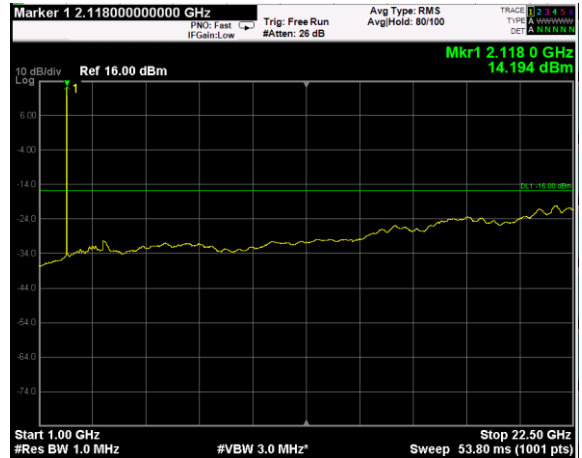
Channel: TOP, Modulation: 256QAM, BW=15MHz, Range: Lower



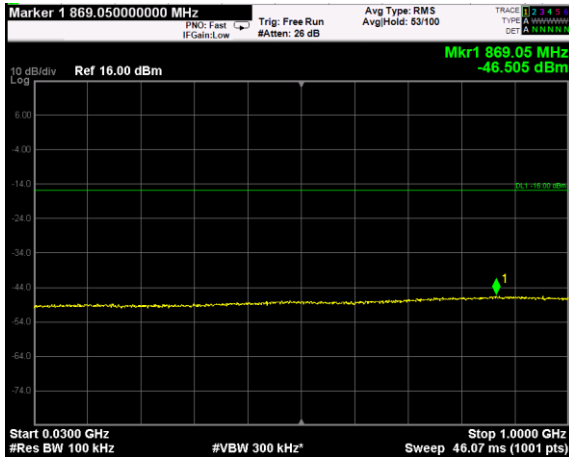
Channel: TOP, Modulation: 256QAM, BW=15MHz, Range: Upper



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



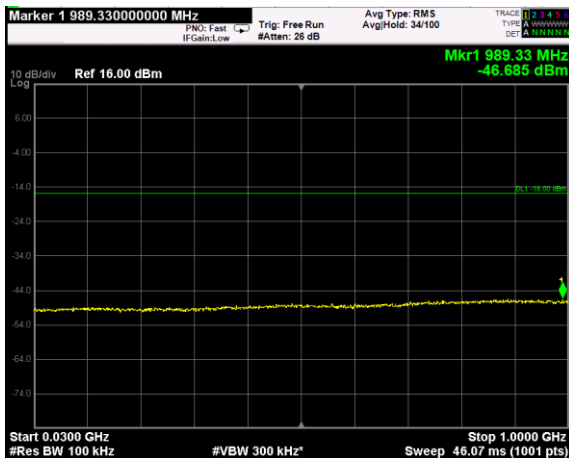
Channel: BOTTOM, Modulation: QPSK, BW=20MHz, Range: Upper



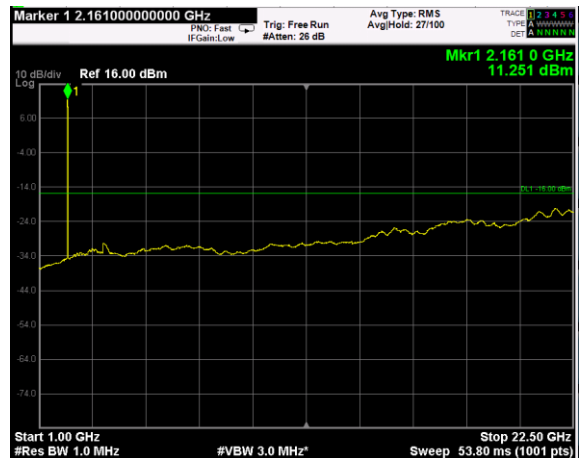
Channel: MIDDLE, Modulation: QPSK, BW=20MHz, Range: Lower



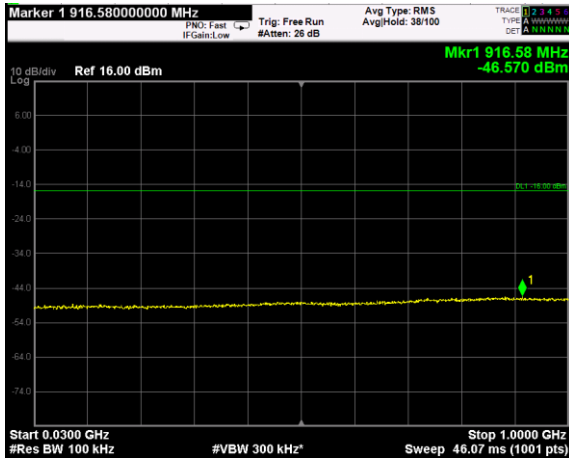
Channel: MIDDLE, Modulation: QPSK, BW=20MHz, Range: Upper



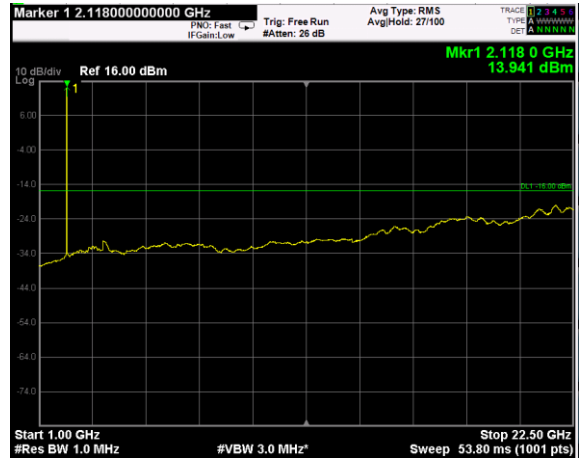
Channel: TOP, Modulation: QPSK, BW=20MHz, Range: Lower



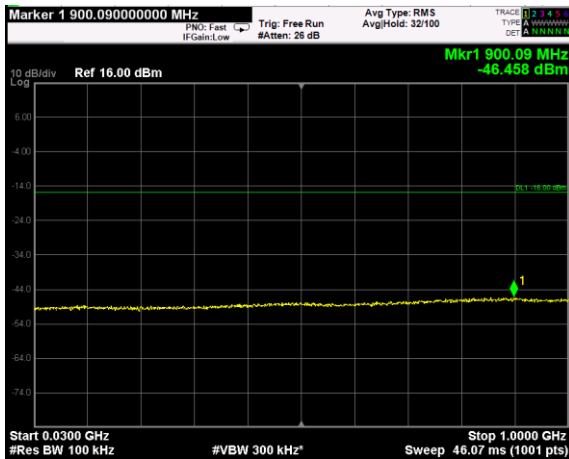
Channel: TOP, Modulation: QPSK, BW=20MHz, Range: Upper



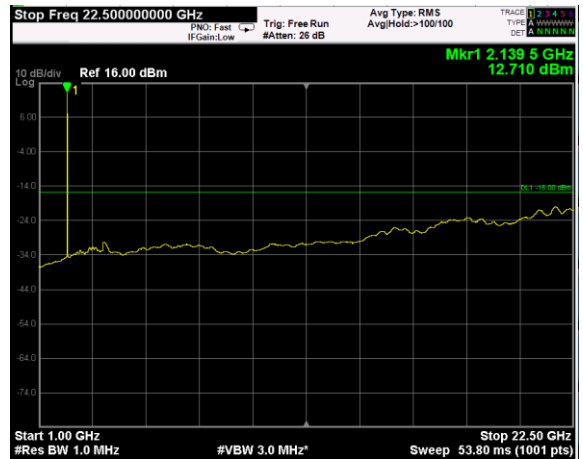
Channel: BOTTOM, Modulation: 16QAM, BW=20MHz, Range: Lower



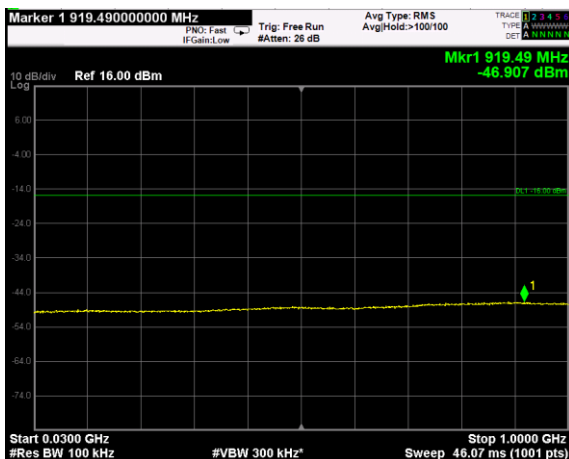
Channel: BOTTOM, Modulation: 16QAM, BW=20MHz, Range: Upper



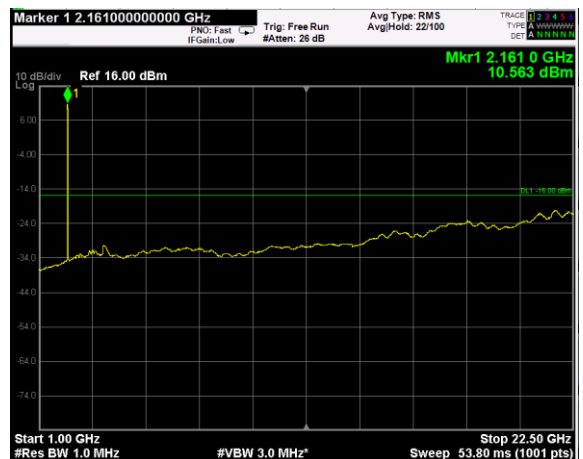
Channel: MIDDLE, Modulation: 16QAM, BW=20MHz, Range: Lower



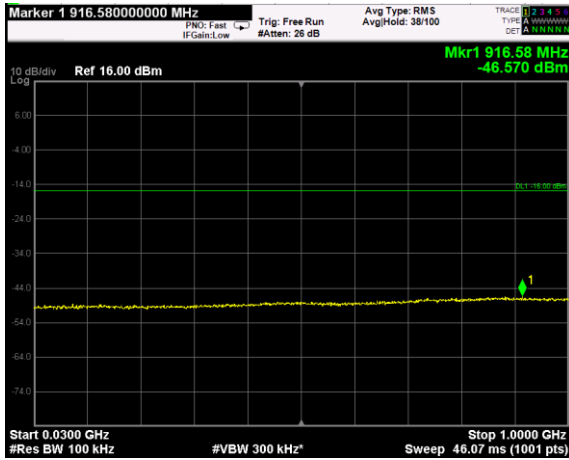
Channel: MIDDLE, Modulation: 16QAM, BW=20MHz, Range: Upper



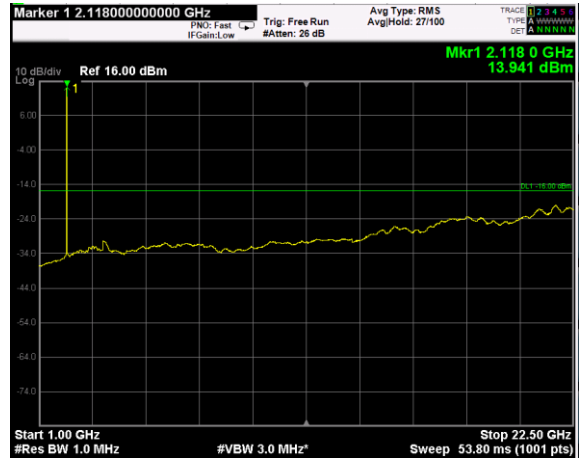
Channel: TOP, Modulation: 16QAM, BW=20MHz, Range: Lower



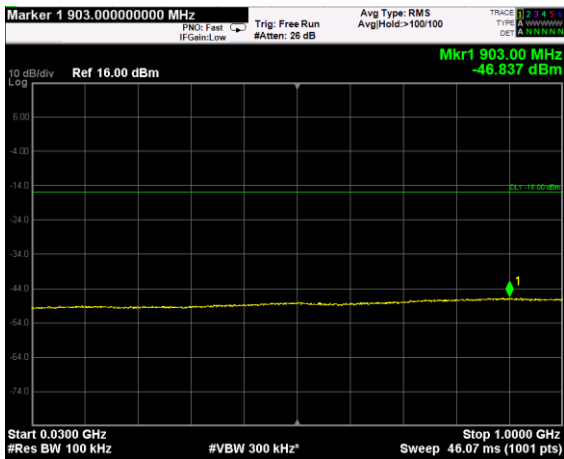
Channel: TOP, Modulation: 16QAM, BW=20MHz, Range: Upper



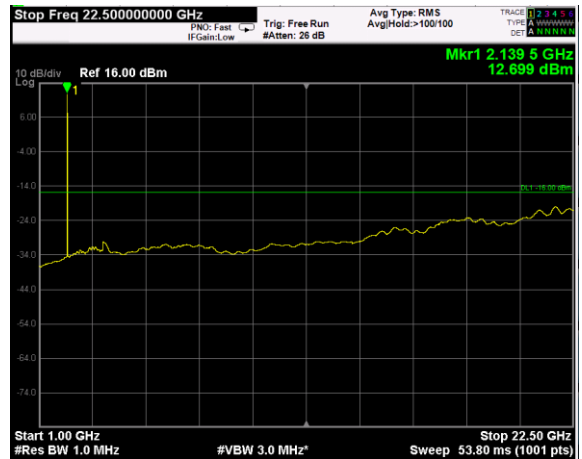
Channel: BOTTOM, Modulation: 64QAM, BW=20MHz, Range: Lower



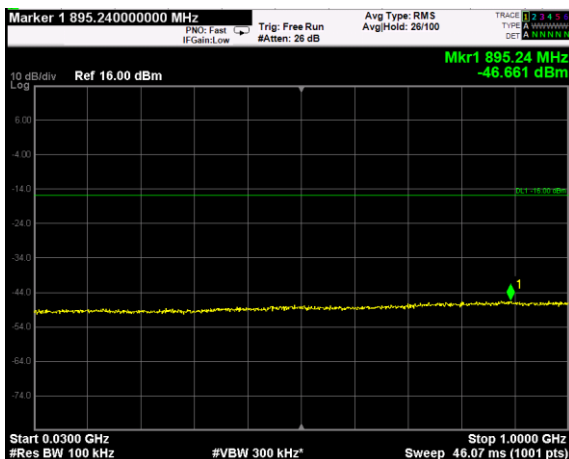
Channel: BOTTOM, Modulation: 64QAM, BW=20MHz, Range: Upper



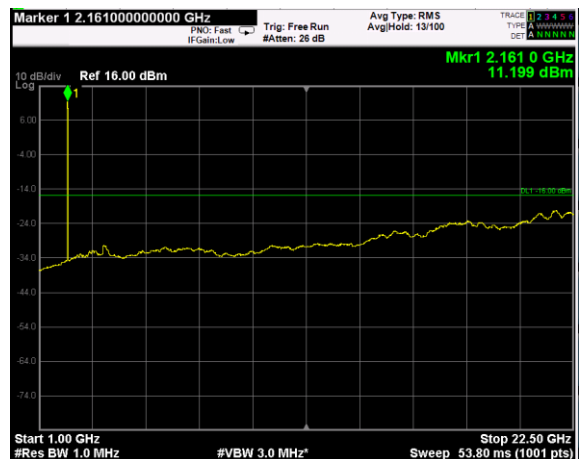
Channel: MIDDLE, Modulation: 64QAM, BW=20MHz, Range: Lower



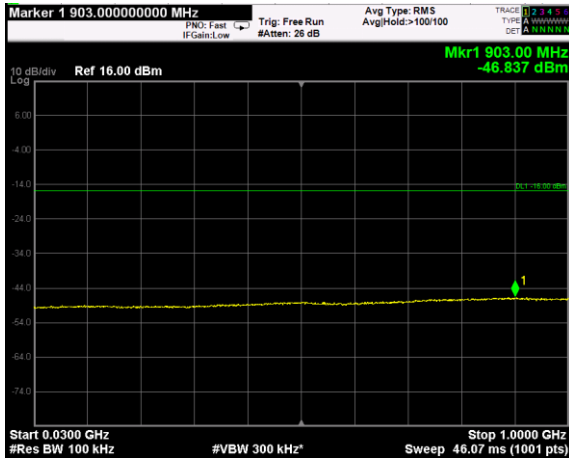
Channel: MIDDLE, Modulation: 64QAM, BW=20MHz, Range: Upper



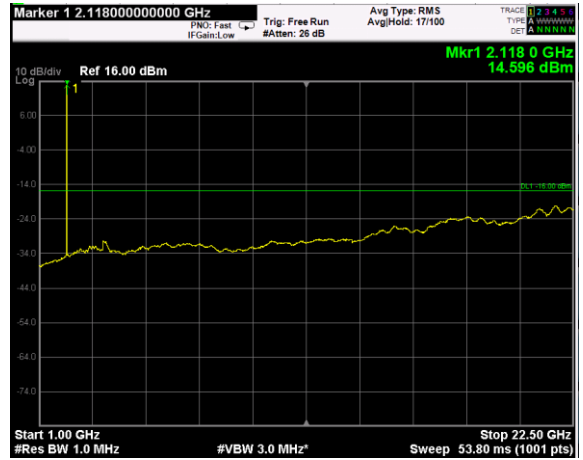
Channel: TOP, Modulation: 64QAM, BW=20MHz, Range: Lower



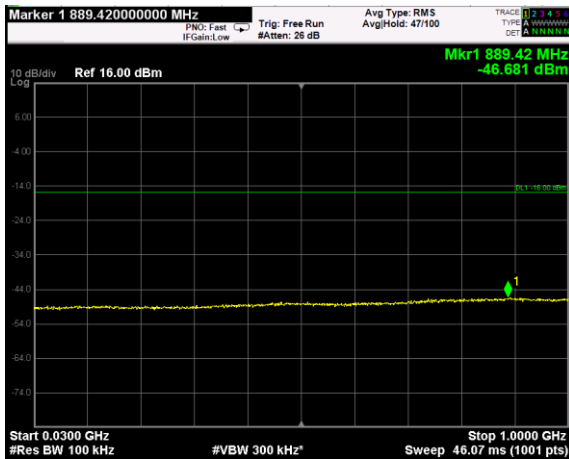
Channel: TOP, Modulation: 64QAM, BW=20MHz, Range: Upper



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



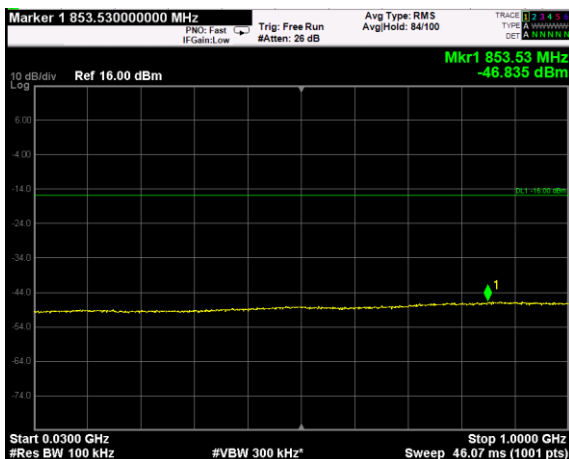
Channel: BOTTOM, Modulation: 256QAM, BW=20MHz, Range: Upper



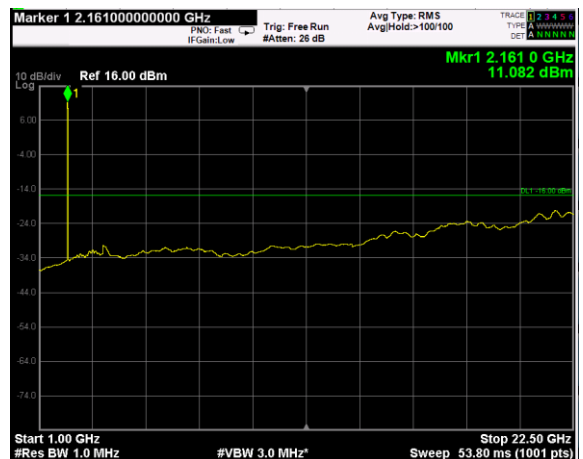
Channel: MIDDLE, Modulation: 256QAM, BW=20MHz, Range: Lower



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

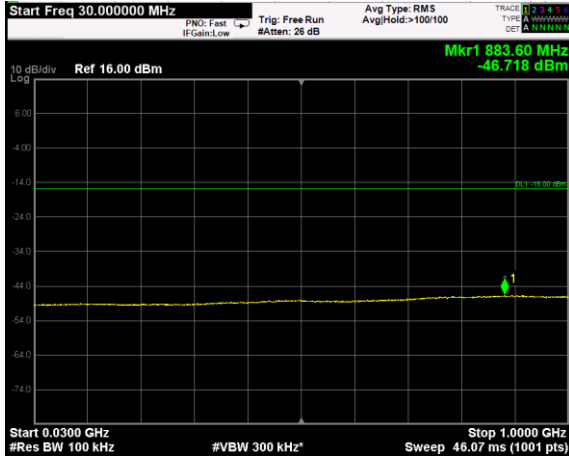


Channel: TOP, Modulation: 256QAM, BW=20MHz, Range: Lower

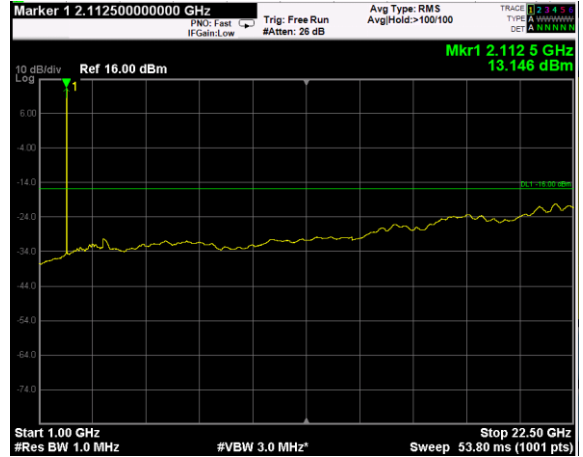


Channel: TOP, Modulation: 256QAM, BW=20MHz, Range: Upper

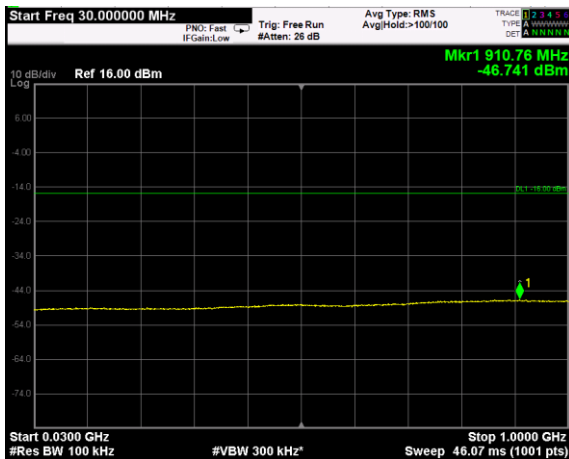
RF PORT 2



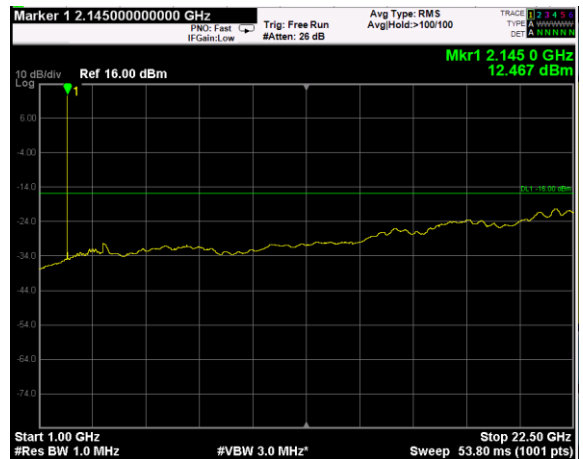
Channel: BOTTOM, Modulation: QPSK, BW=5MHz, Range: Lower



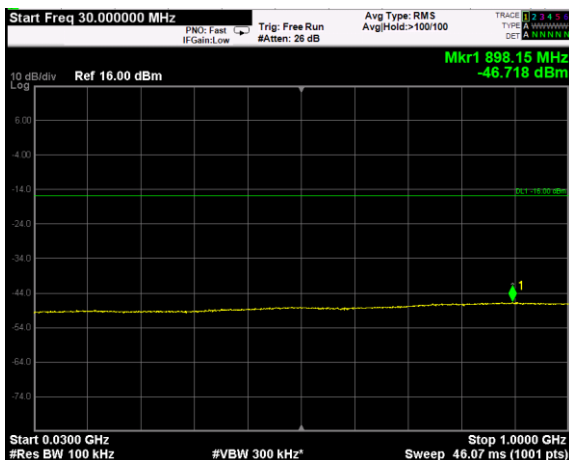
Channel: BOTTOM, Modulation: QPSK, BW=5MHz, Range: Upper



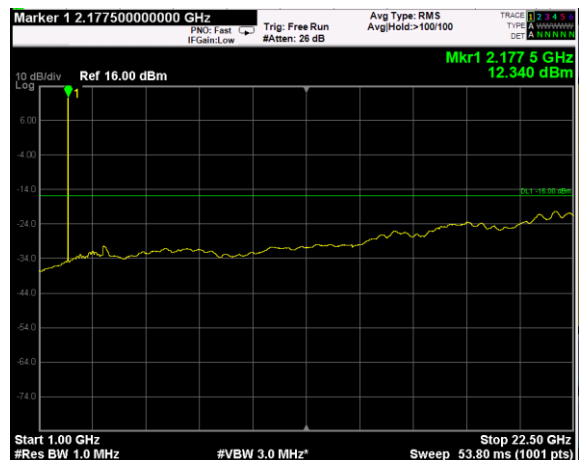
Channel: MIDDLE, Modulation: QPSK, BW=5MHz, Range: Lower



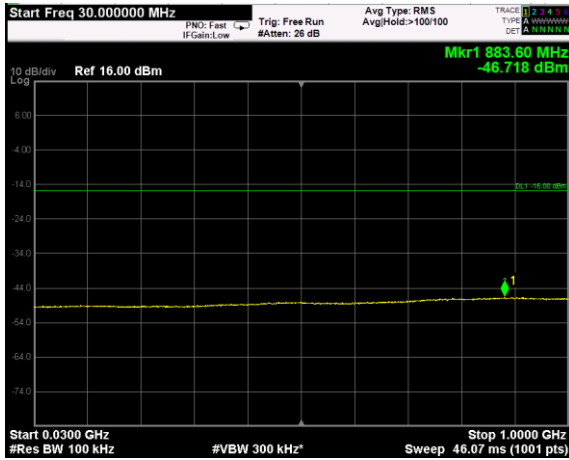
Channel: MIDDLE, Modulation: QPSK, BW=5MHz, Range: Upper



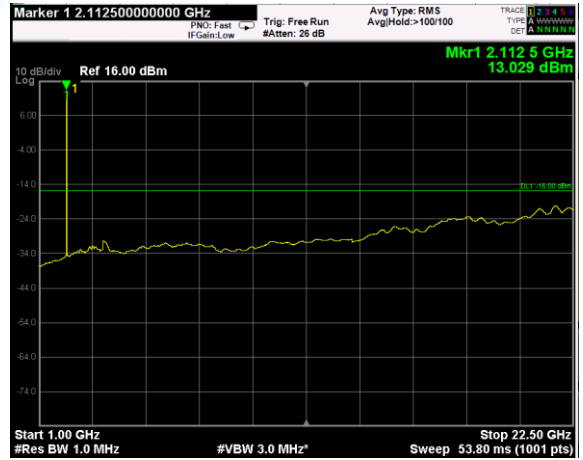
Channel: TOP, Modulation: QPSK, BW=5MHz, Range: Lower



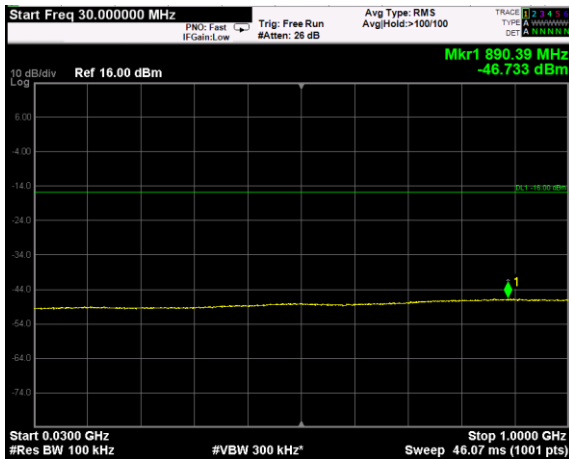
Channel: TOP, Modulation: QPSK, BW=5MHz, Range: Upper



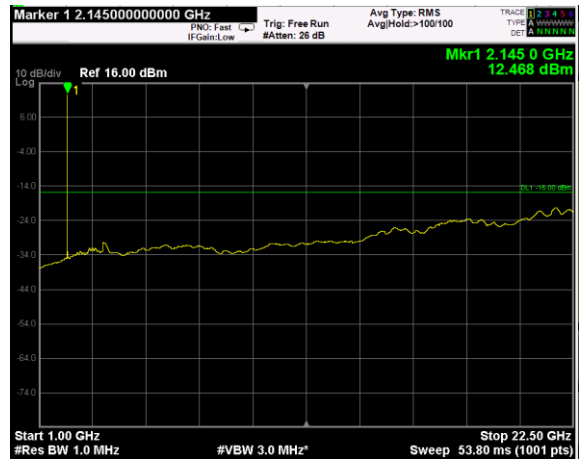
Channel: BOTTOM, Modulation: 16QAM, BW=5MHz, Range: Lower



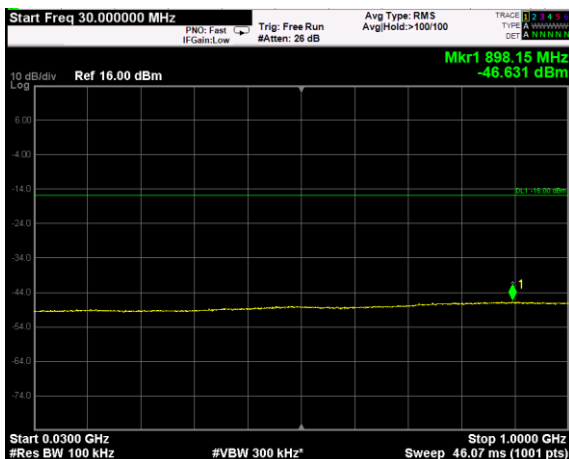
Channel: BOTTOM, Modulation: 16QAM, BW=5MHz, Range: Upper



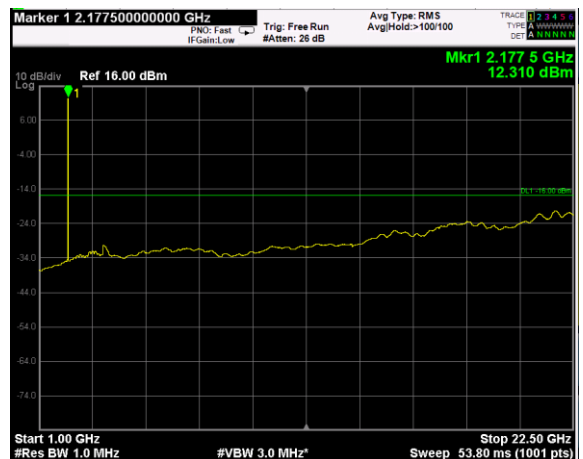
Channel: MIDDLE, Modulation: 16QAM, BW=5MHz, Range: Lower



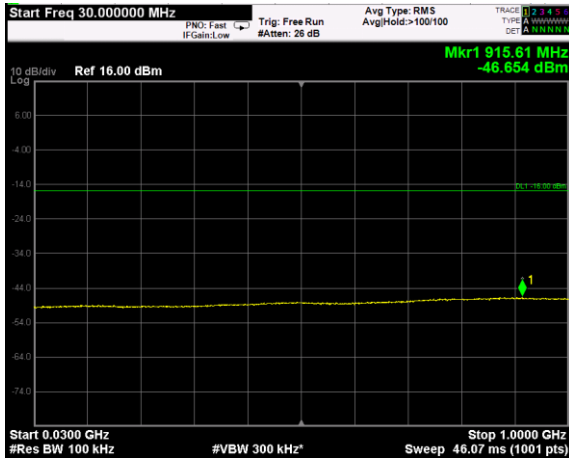
Channel: MIDDLE, Modulation: 16QAM, BW=5MHz, Range: Upper



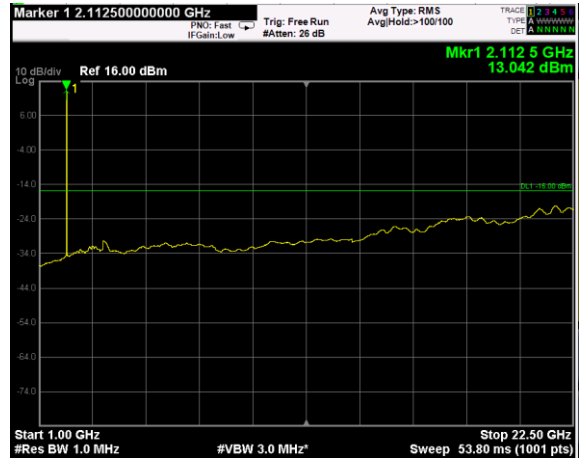
Channel: TOP, Modulation: 16QAM, BW=5MHz, Range: Lower



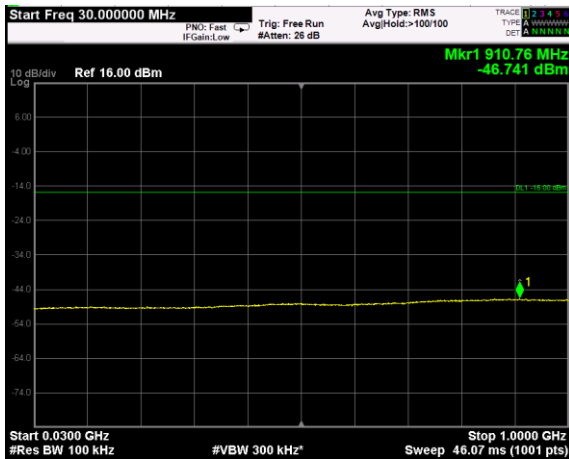
Channel: TOP, Modulation: 16QAM, BW=5MHz, Range: Upper



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



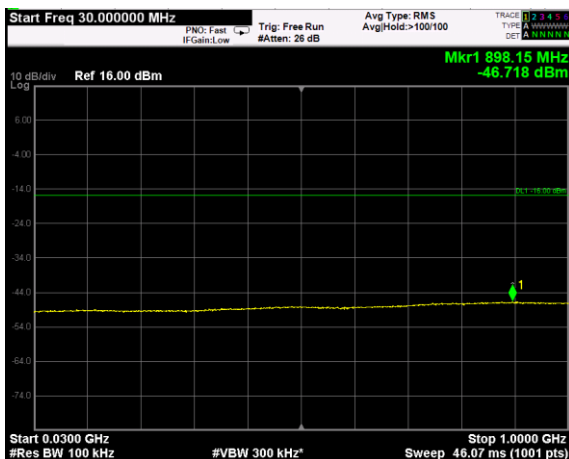
Channel: BOTTOM, Modulation: 64QAM, BW=5MHz, Range: Upper



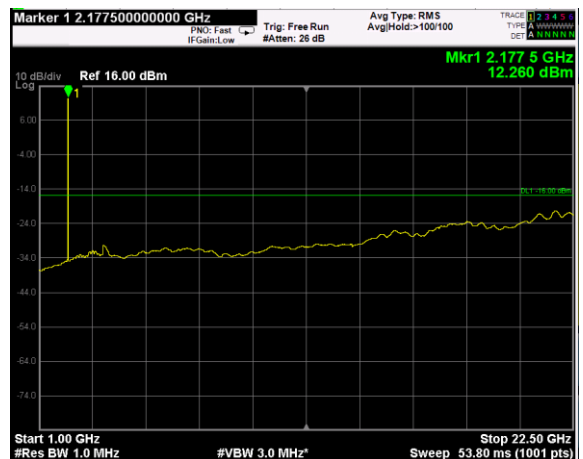
Channel: MIDDLE, Modulation: 64QAM, BW=5MHz, Range: Lower



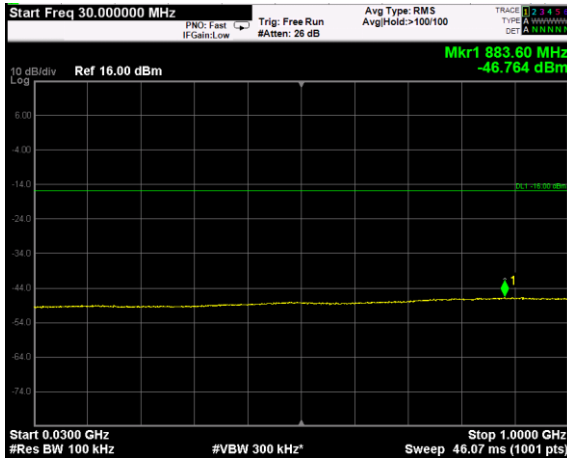
Channel: MIDDLE, Modulation: 64QAM, BW=5MHz, Range: Upper



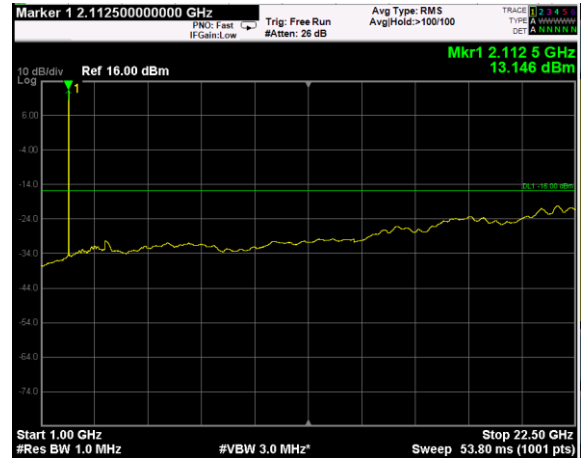
Channel: TOP, Modulation: 64QAM, BW=5MHz, Range: Lower



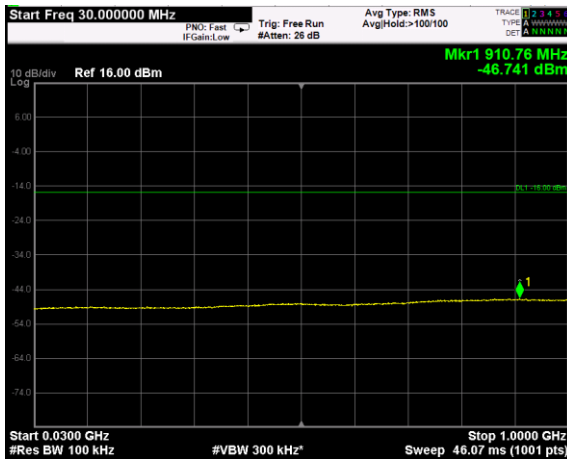
Channel: TOP, Modulation: 64QAM, BW=5MHz, Range: Upper



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



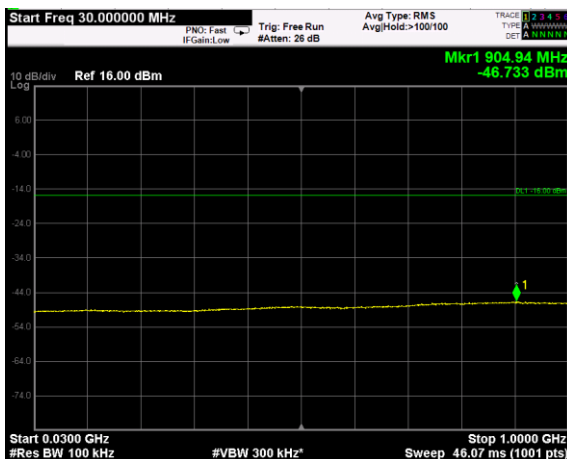
Channel: BOTTOM, Modulation: 256QAM, BW=5MHz, Range: Upper



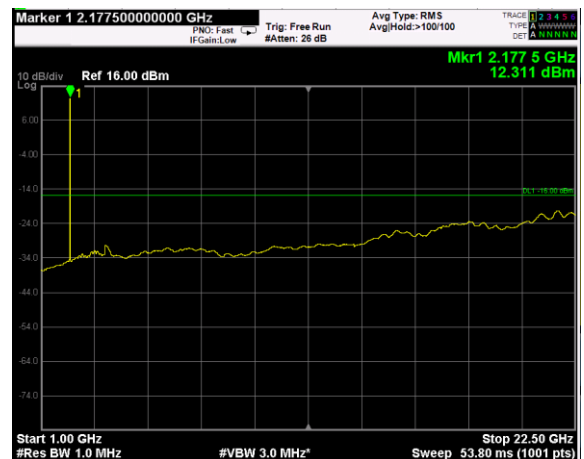
Channel: MIDDLE, Modulation: 256QAM, BW=5MHz, Range: Lower



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



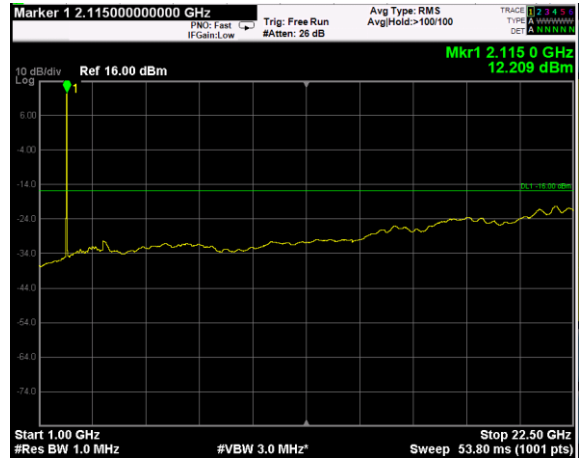
Channel: TOP, Modulation: 256QAM, BW=5MHz, Range: Lower



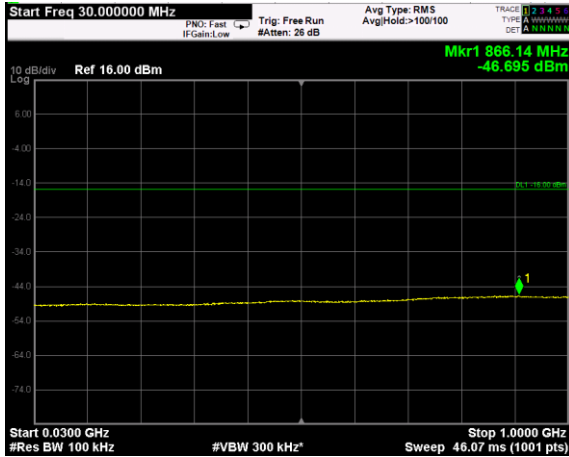
Channel: TOP, Modulation: 256QAM, BW=5MHz, Range: Upper



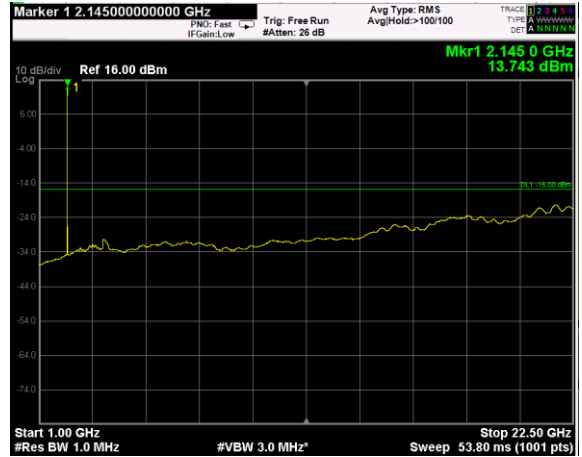
Channel: BOTTOM, Modulation: QPSK, BW=10MHz, Range: Lower



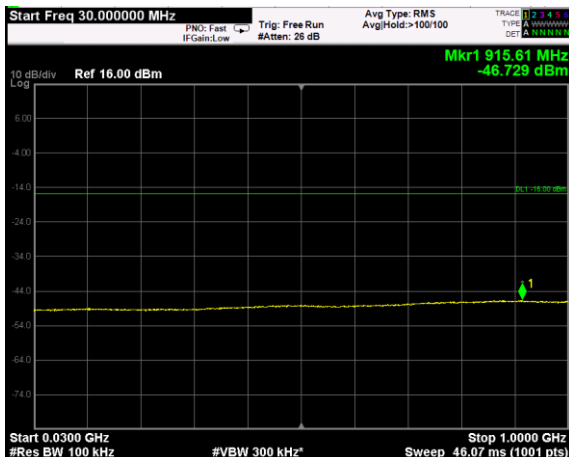
Channel: BOTTOM, Modulation: QPSK, BW=10MHz, Range: Upper



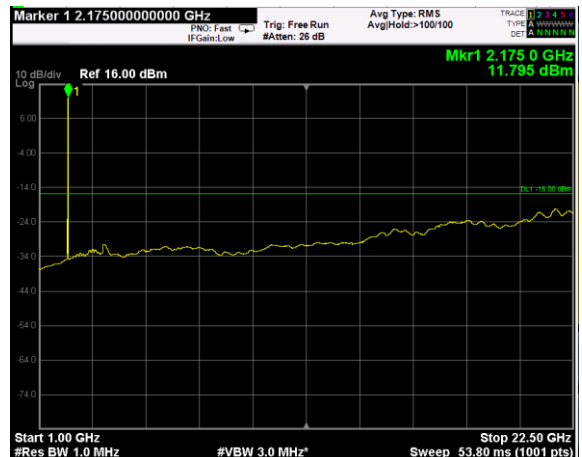
Channel: MIDDLE, Modulation: QPSK, BW=10MHz, Range: Lower



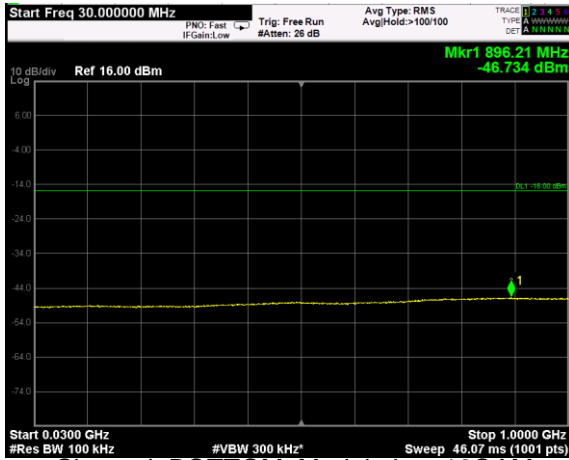
Channel: MIDDLE, Modulation: QPSK, BW=10MHz, Range: Upper



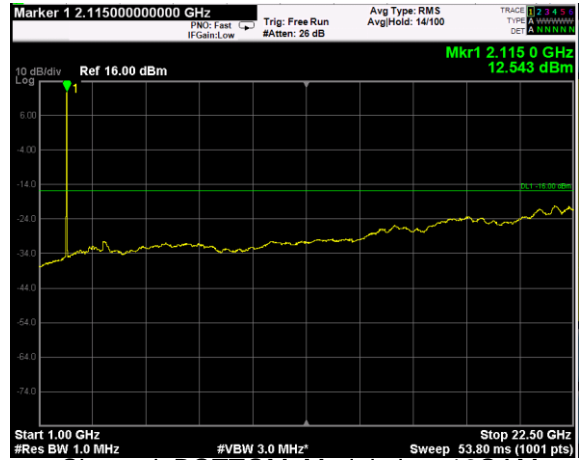
Channel: TOP, Modulation: QPSK, BW=10MHz, Range: Lower



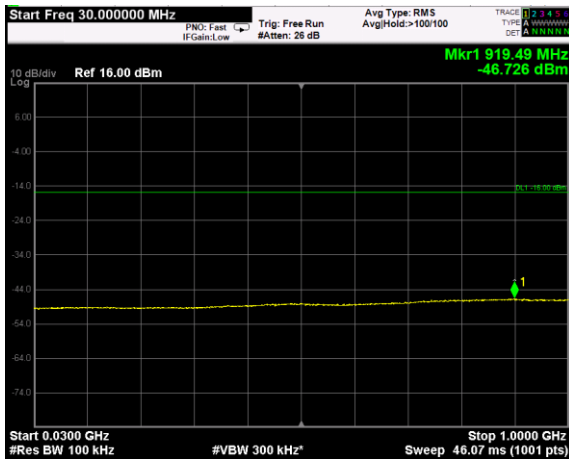
Channel: TOP, Modulation: QPSK, BW=10MHz, Range: Upper



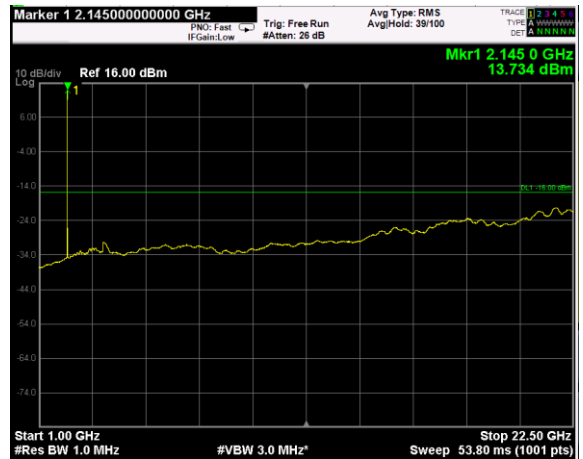
Channel: BOTTOM, Modulation: 16QAM,
BW=10MHz, Range: Lower



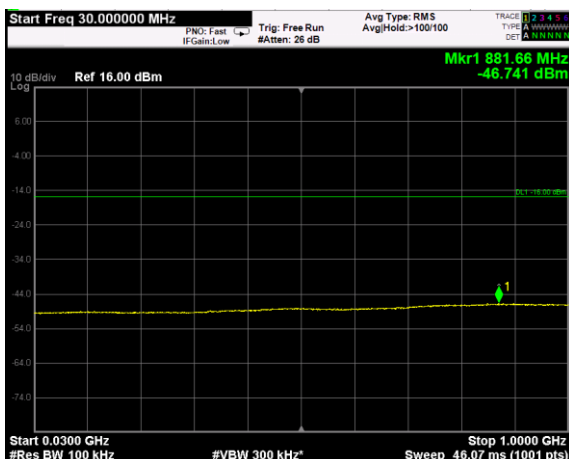
Channel: BOTTOM, Modulation: 16QAM,
BW=10MHz, Range: Upper



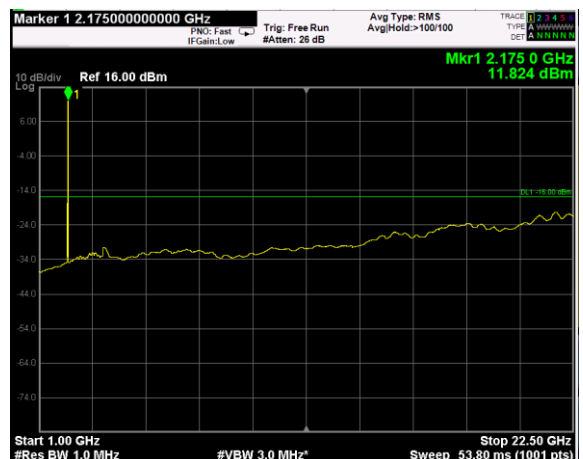
Channel: MIDDLE, Modulation: 16QAM,
BW=10MHz, Range: Lower



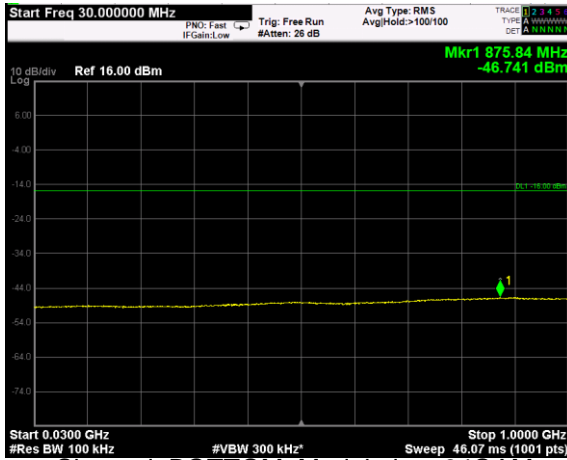
Channel: MIDDLE, Modulation: 16QAM,
BW=10MHz, Range: Upper



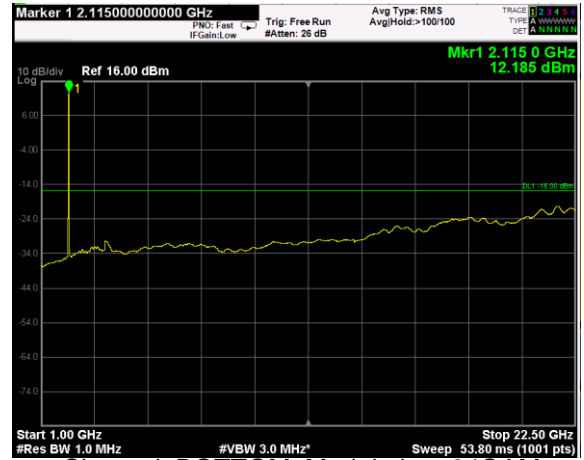
Channel: TOP, Modulation: 16QAM,
BW=10MHz, Range: Lower



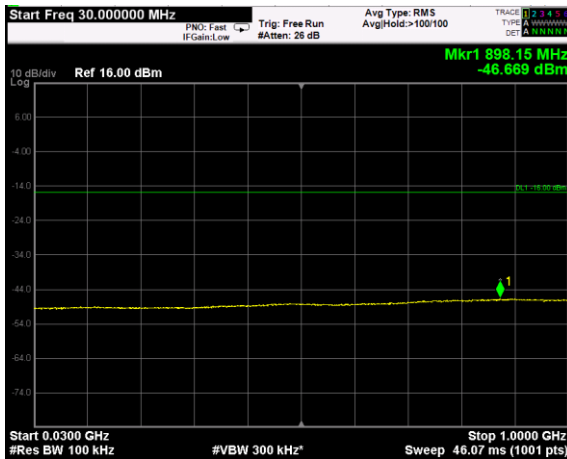
Channel: TOP, Modulation: 16QAM,
BW=10MHz, Range: Upper



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



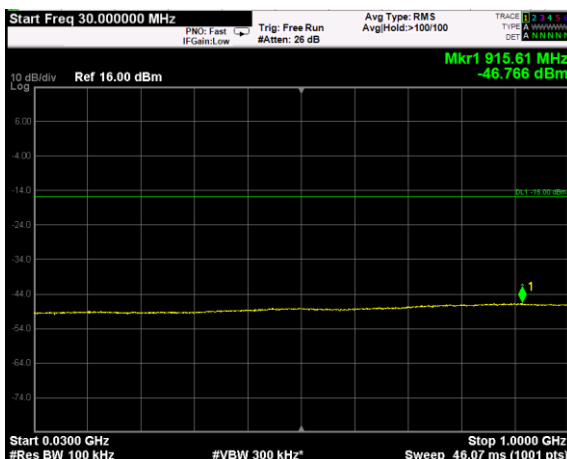
Channel: BOTTOM, Modulation: 64QAM,
BW=10MHz, Range: Upper



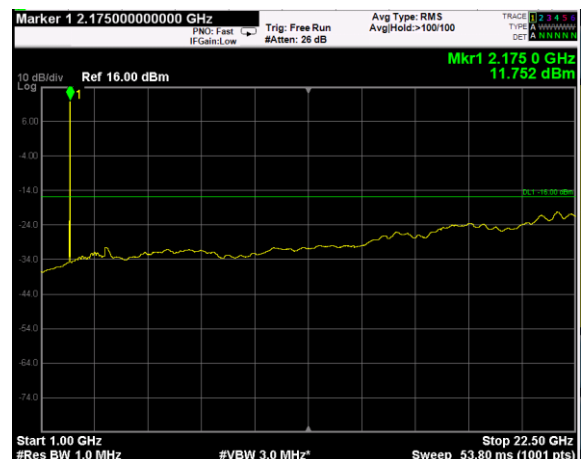
Channel: MIDDLE, Modulation: 64QAM,
BW=10MHz, Range: Lower



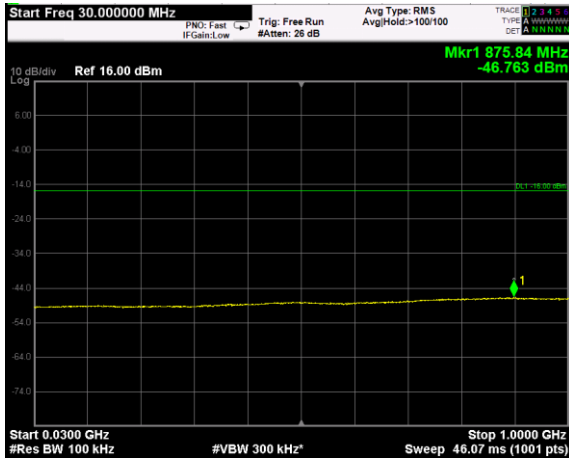
Channel: MIDDLE, Modulation: 64QAM,
BW=10MHz, Range: Upper



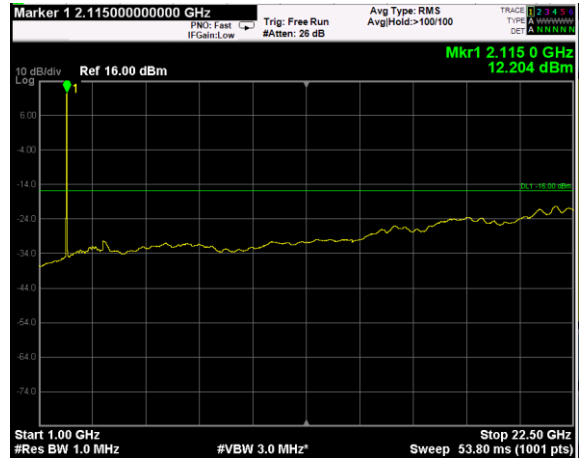
Channel: TOP, Modulation: 64QAM,
BW=10MHz, Range: Lower



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



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



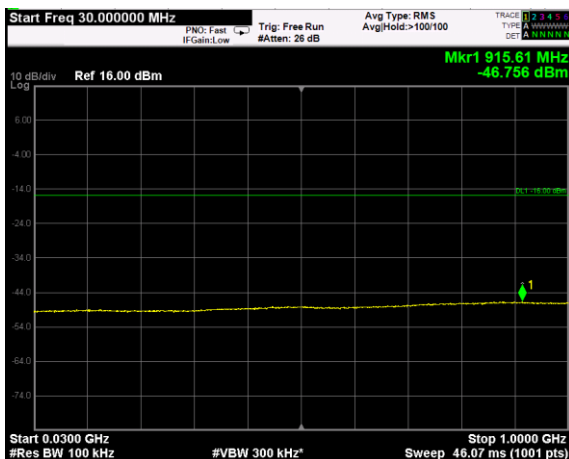
Channel: BOTTOM, Modulation: 256QAM, BW=10MHz, Range: Upper



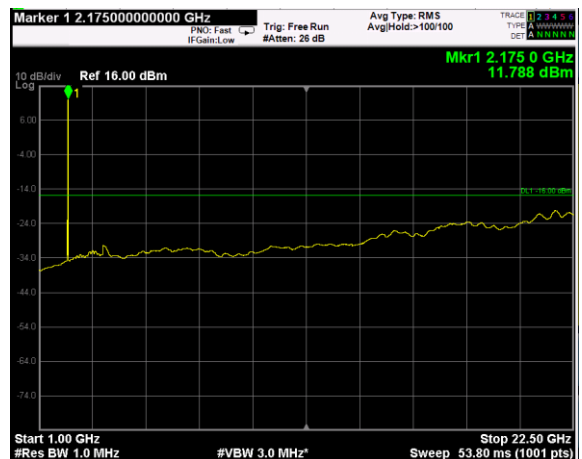
Channel: MIDDLE, Modulation: 256QAM, BW=10MHz, Range: Lower



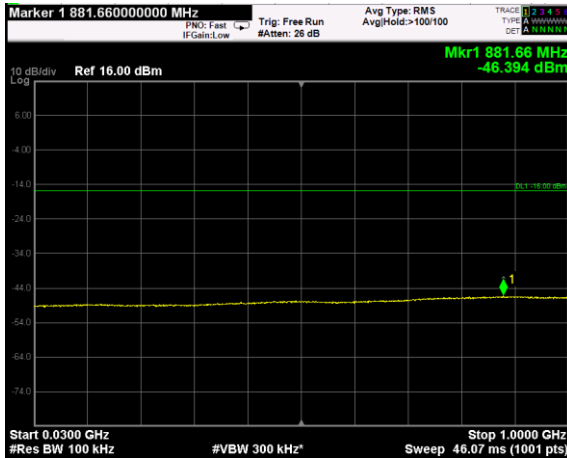
Channel: MIDDLE, Modulation: 256QAM, BW=10MHz, Range: Upper



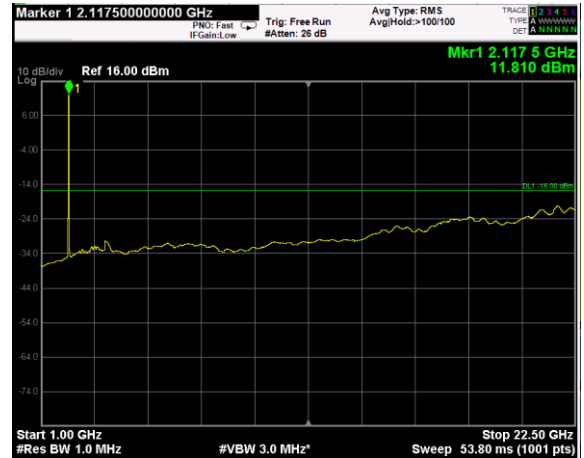
Channel: TOP, Modulation: 256QAM, BW=10MHz, Range: Lower



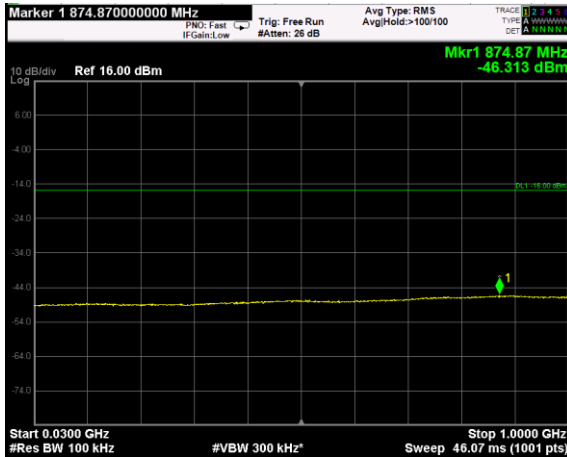
Channel: TOP, Modulation: 256QAM, BW=10MHz, Range: Upper



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



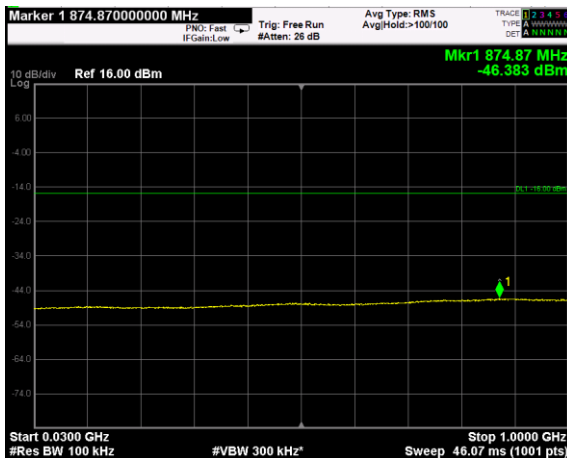
Channel: BOTTOM, Modulation: QPSK, BW=15MHz, Range: Upper



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



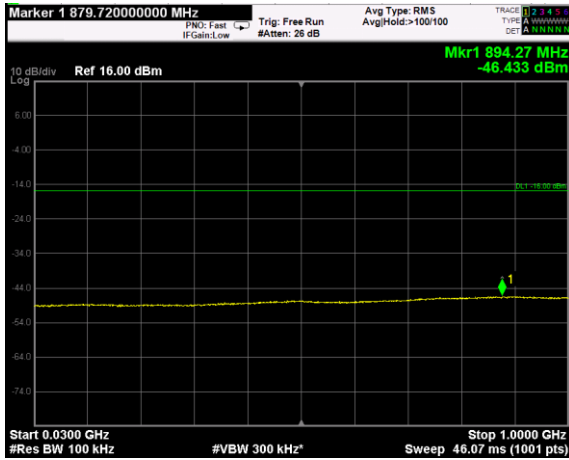
Channel: MIDDLE, Modulation: QPSK, BW=15MHz, Range: Upper



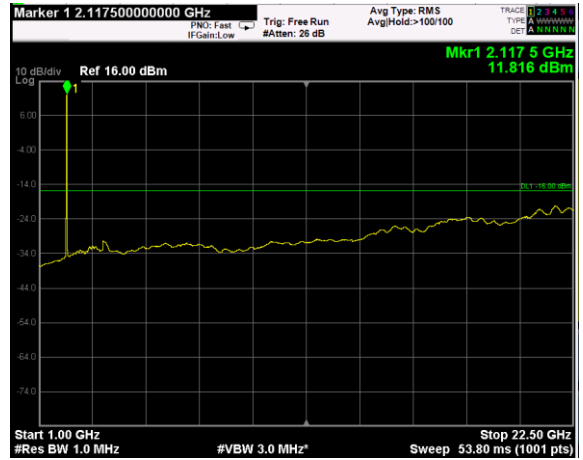
Channel: TOP, Modulation: QPSK, BW=15MHz, Range: Lower



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



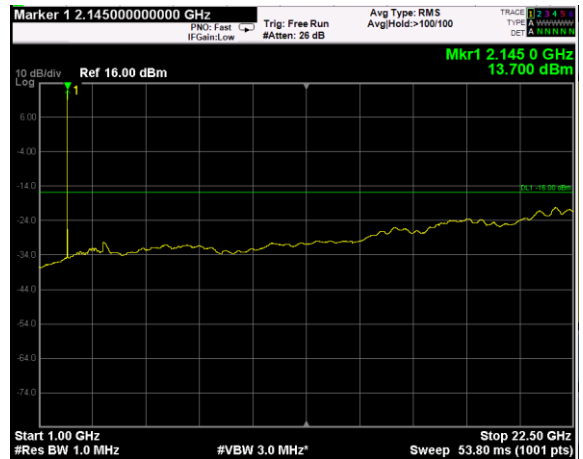
Channel: BOTTOM, Modulation: 16QAM, BW=15MHz, Range: Lower



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



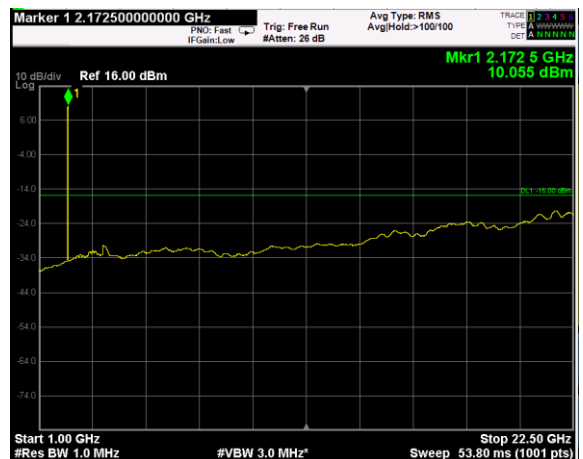
Channel: MIDDLE, Modulation: 16QAM, BW=15MHz, Range: Lower



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



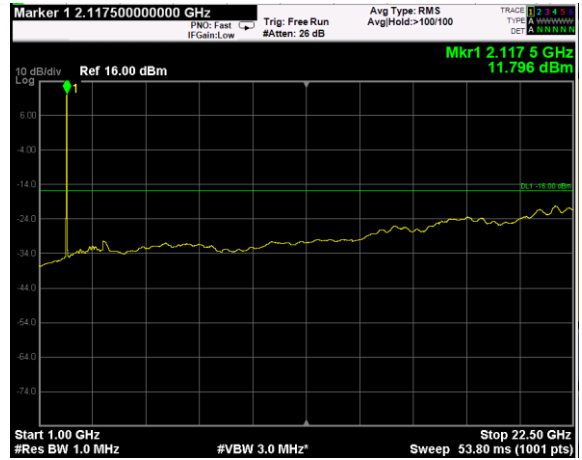
Channel: TOP, Modulation: 16QAM, BW=15MHz, Range: Lower



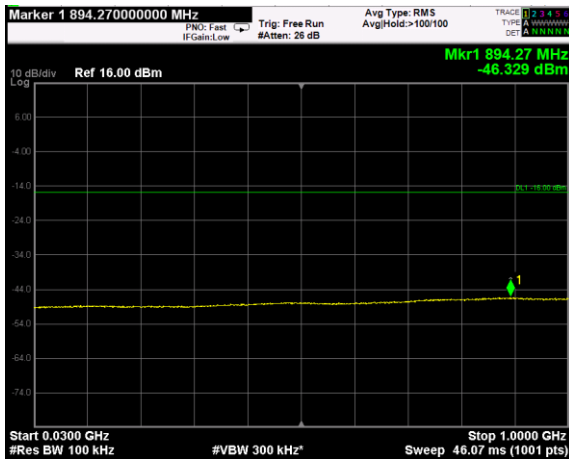
Channel: TOP, Modulation: 16QAM, BW=15MHz, Range: Upper



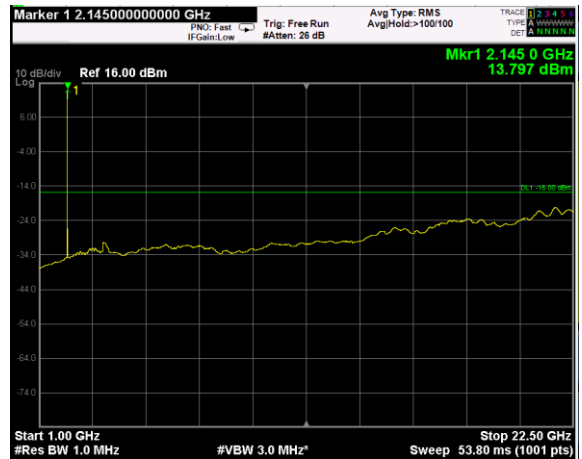
Channel: BOTTOM, Modulation: 64QAM, BW=15MHz, Range: Lower



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



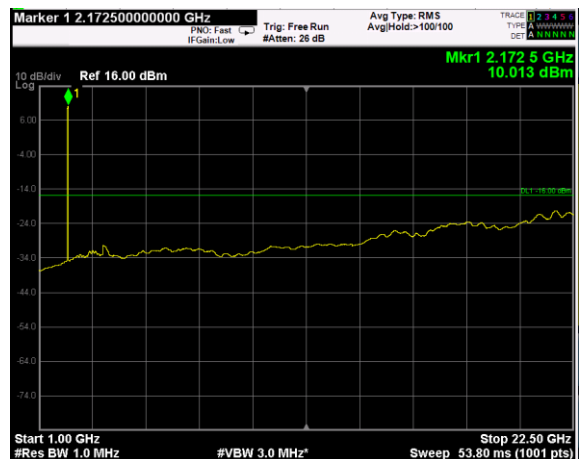
Channel: MIDDLE, Modulation: 64QAM, BW=15MHz, Range: Lower



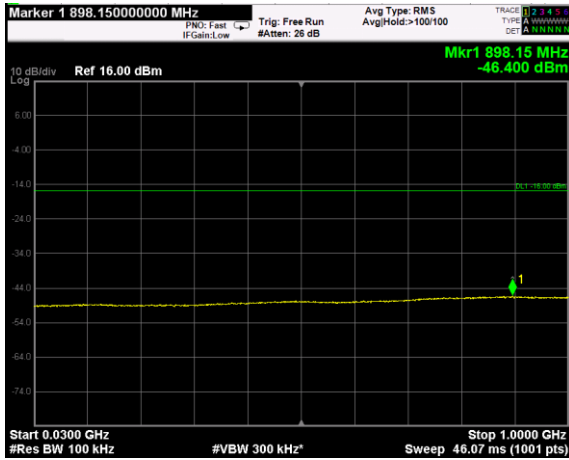
Channel: MIDDLE, Modulation: 64QAM, BW=15MHz, Range: Upper



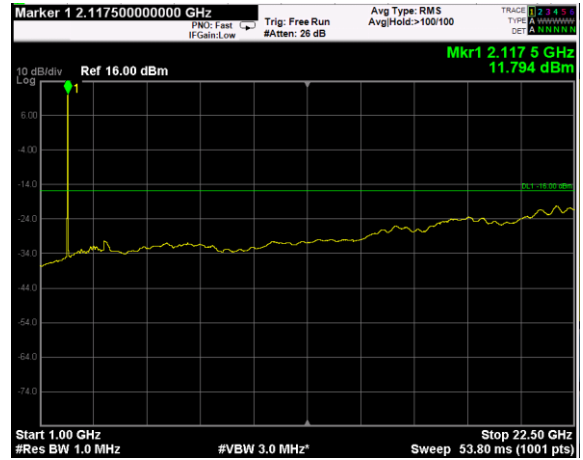
Channel: TOP, Modulation: 64QAM, BW=15MHz, Range: Lower



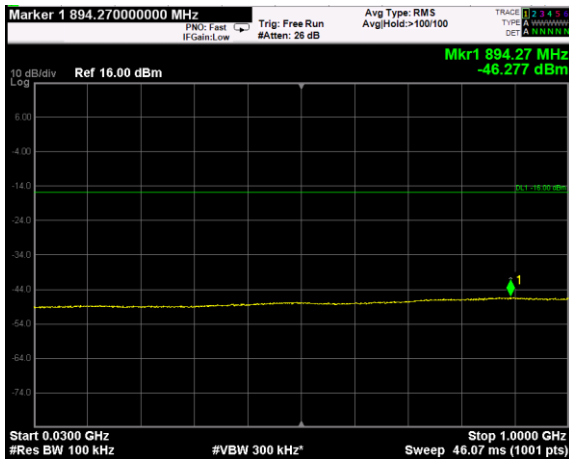
Channel: TOP, Modulation: 64QAM, BW=15MHz, Range: Upper



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



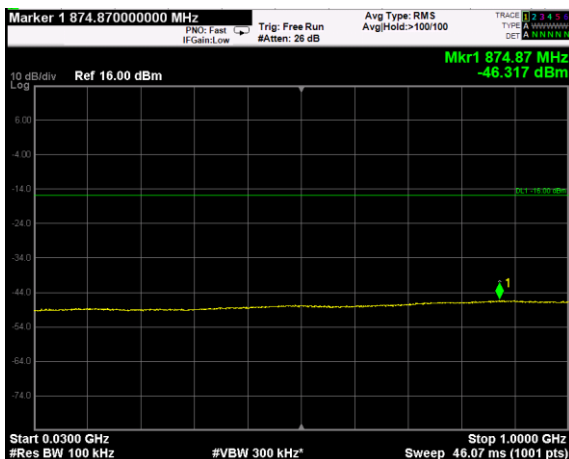
Channel: BOTTOM, Modulation: 256QAM, BW=15MHz, Range: Upper



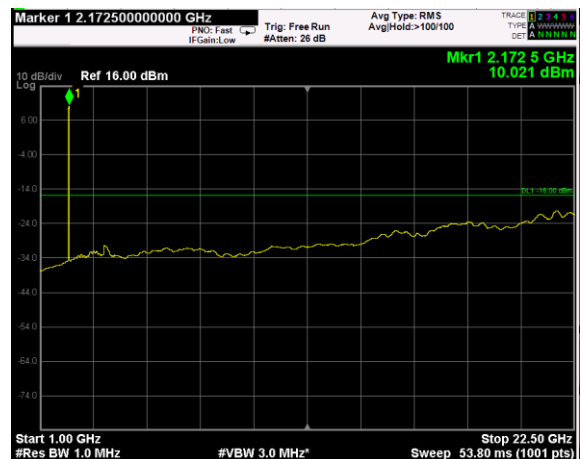
Channel: MIDDLE, Modulation: 256QAM, BW=15MHz, Range: Lower



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



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



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