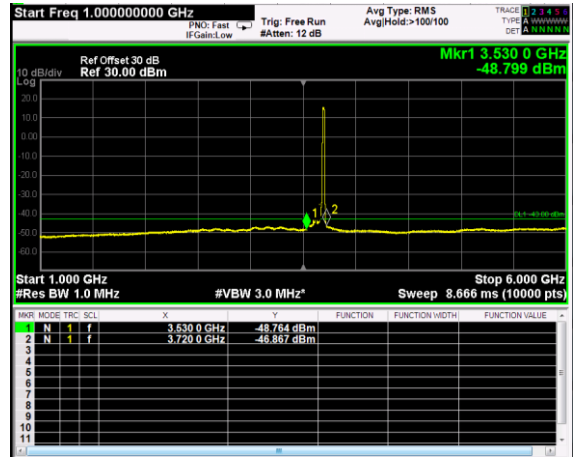
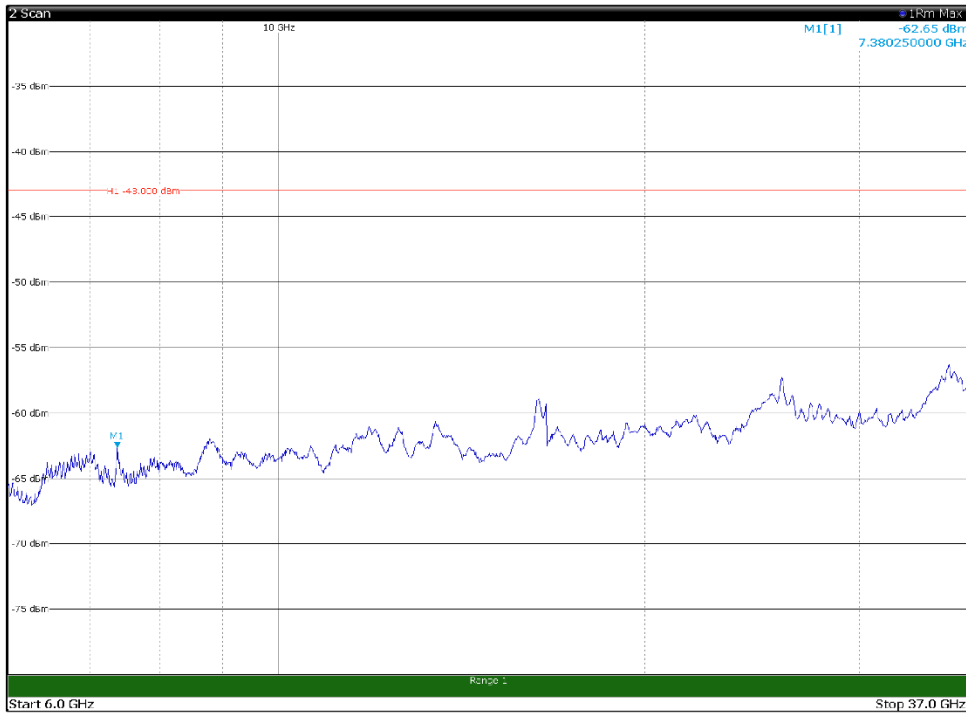


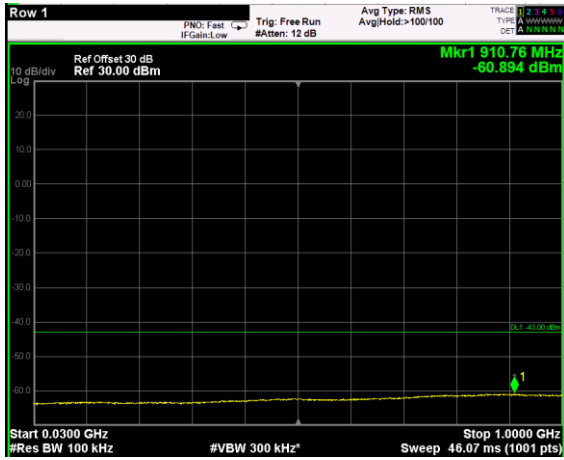
Channel: TOP, Modulation: 16QAM, BW=20MHz, Range: 30MHz - 1GHz



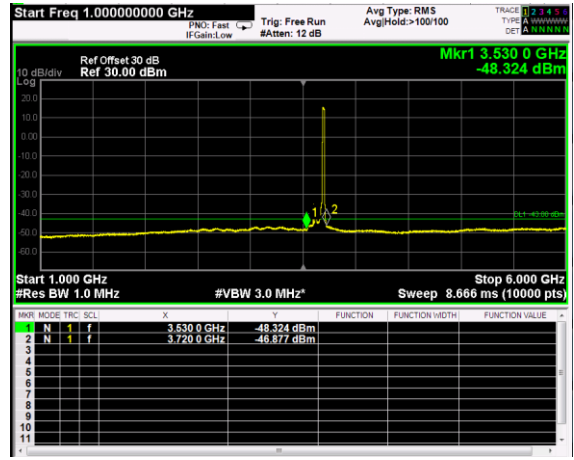
Channel: TOP, Modulation: 16QAM, BW=20MHz, Range: 1GHz - 6GHz



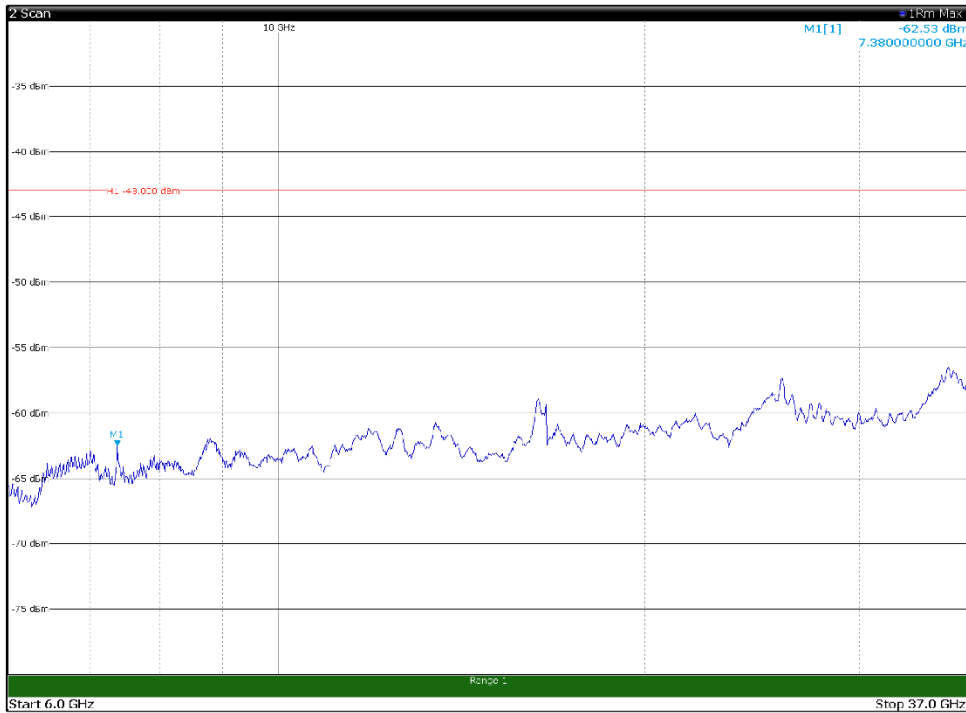
Channel: TOP, Modulation: 16QAM, BW=20MHz, Range: 6GHz - 37GHz



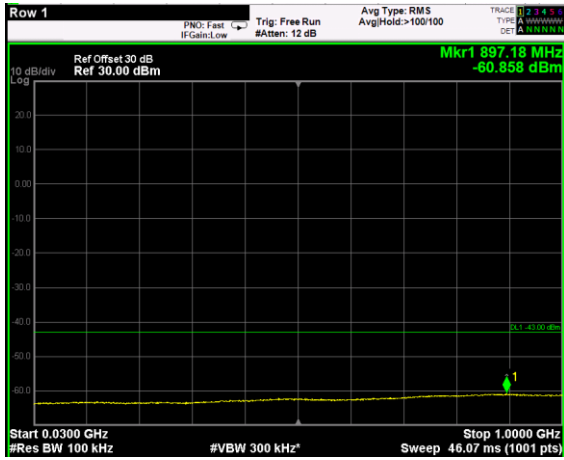
Channel: TOP, Modulation: 64QAM, BW=20MHz, Range: 30MHz - 1GHz



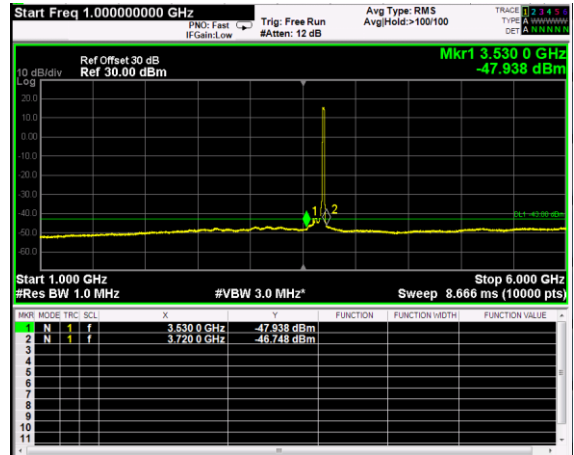
Channel: TOP, Modulation: 64QAM, BW=20MHz, Range: 1GHz - 6GHz



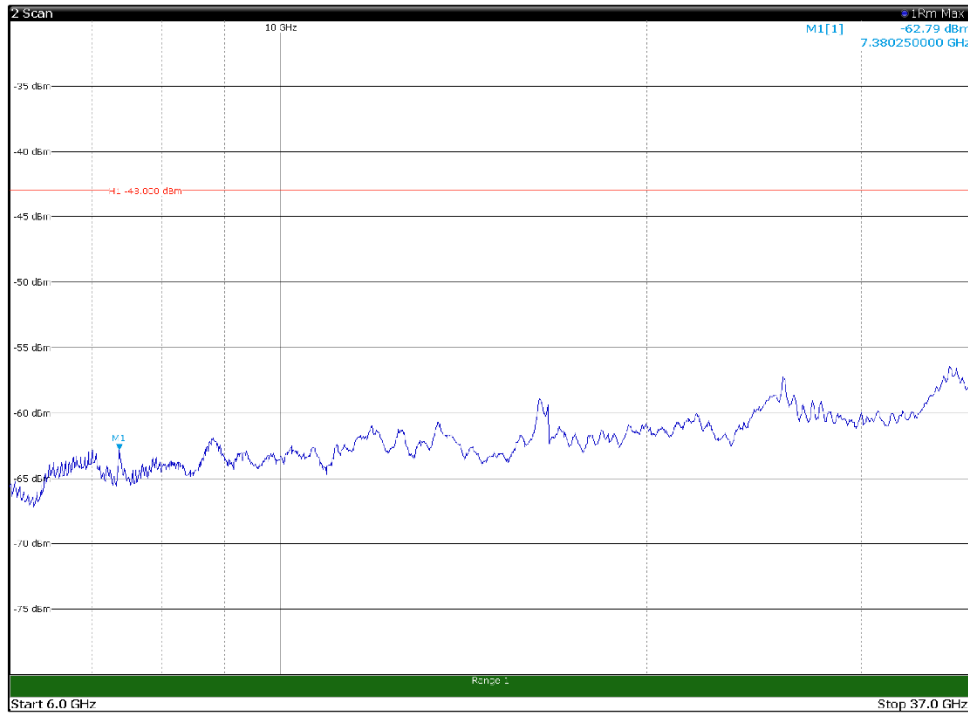
Channel: TOP, Modulation: 64QAM, BW=20MHz, Range: 6GHz - 37GHz



Channel: TOP, Modulation: 256QAM, BW=20MHz, Range: 30MHz - 1GHz



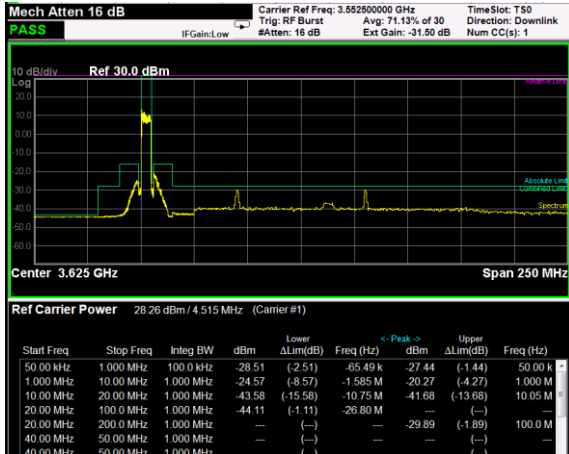
Channel: TOP, Modulation: 256QAM, BW=20MHz, Range: 1GHz - 6GHz



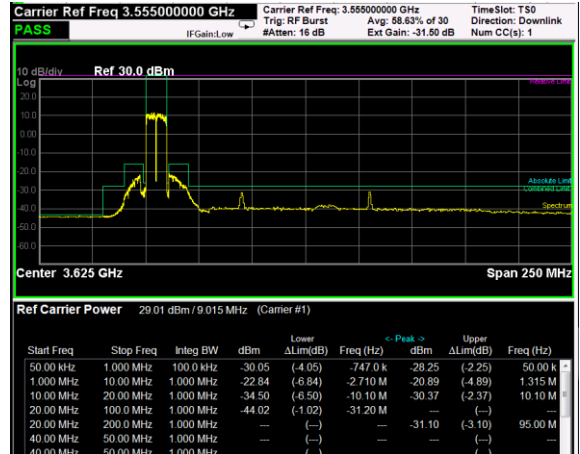
Channel: TOP, Modulation: 256QAM, BW=20MHz, Range: 6GHz - 37GHz

Test data, continued: band edges Inter modulation

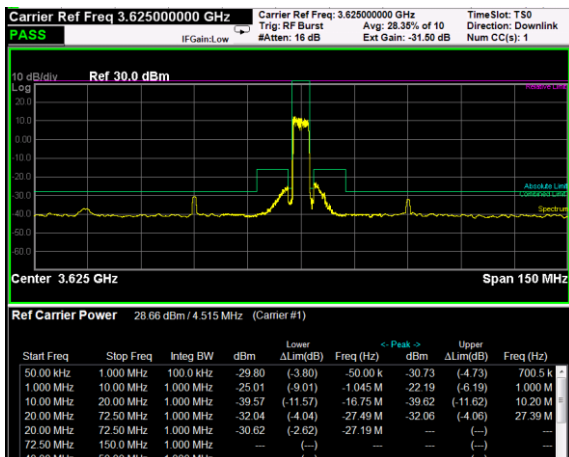
RF PORT 1



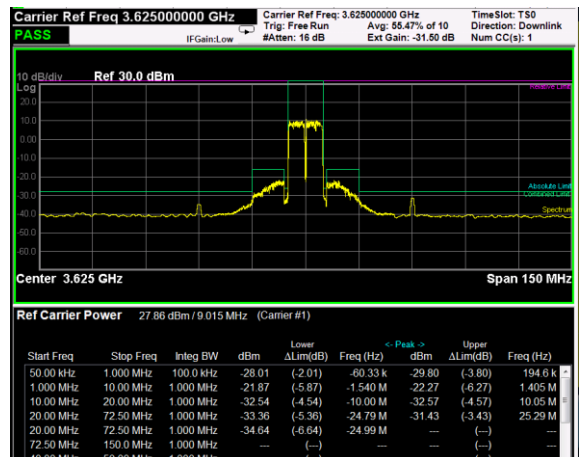
Low Band Edge, 1 Carrier, Modulation: QPSK, BW=5MHz



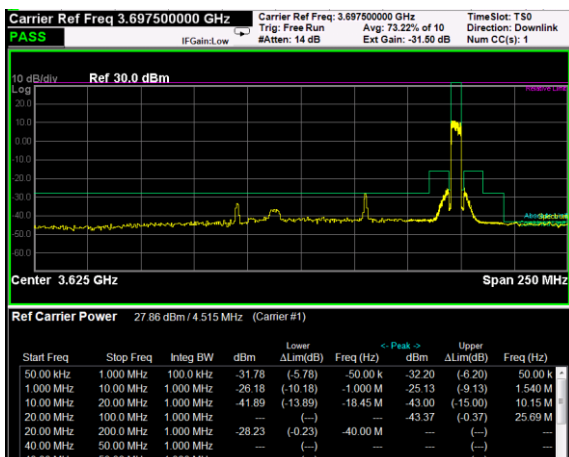
Low Band Edge, 2 Carrier, Modulation: QPSK, BW=5MHz



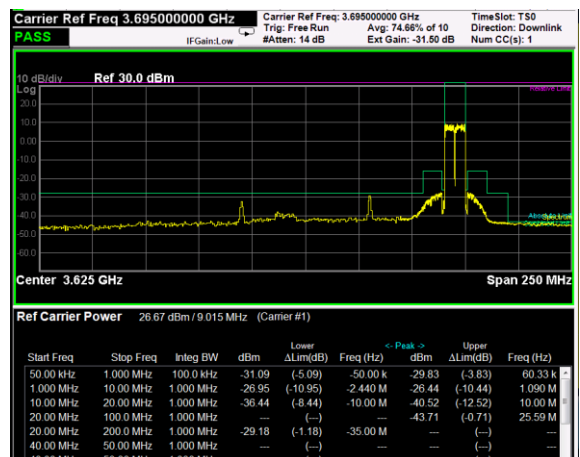
Middle Band Edge, 1 Carrier, Modulation: QPSK, BW=5MHz



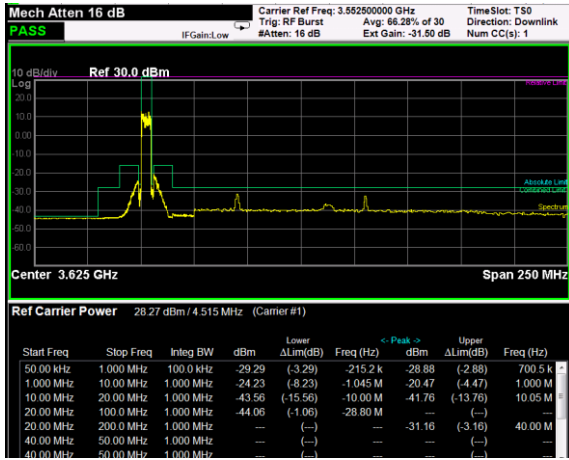
Middle Band Edge, 2 Carrier, Modulation: QPSK, BW=5MHz



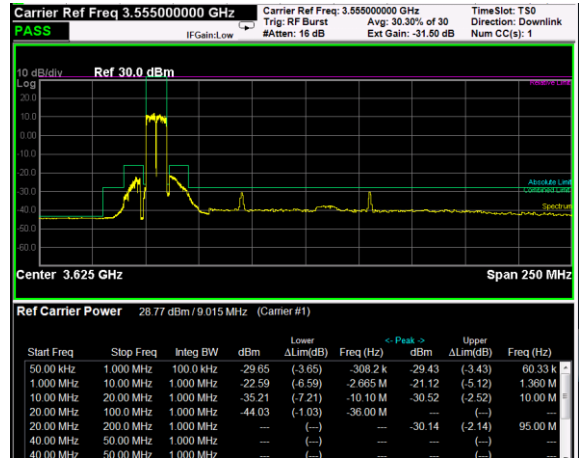
High Band Edge, 1 Carrier, Modulation: QPSK, BW=5MHz



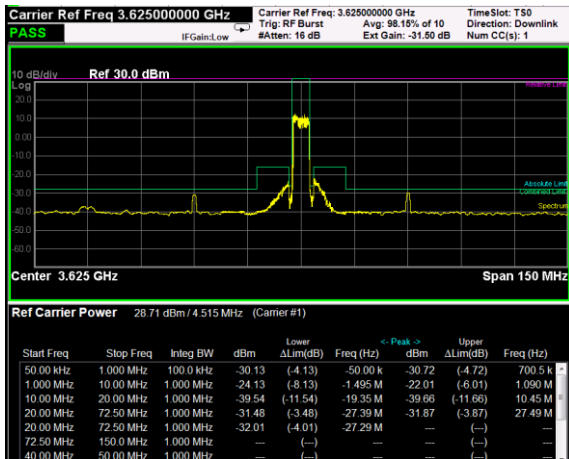
High Band Edge, 2 Carrier, Modulation: QPSK, BW=5MHz



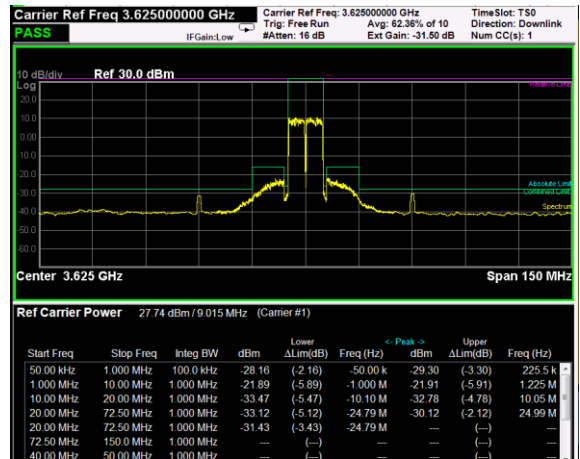
Low Band Edge, 1 Carrier,  
Modulation: 16QAM, BW=5MHz



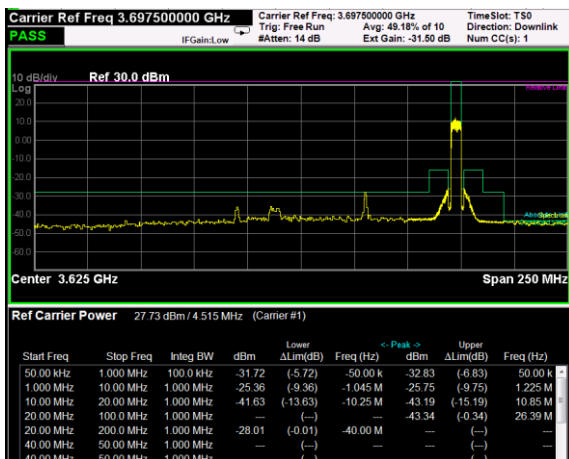
Low Band Edge, 2 Carrier,  
Modulation: 16QAM, BW=5MHz



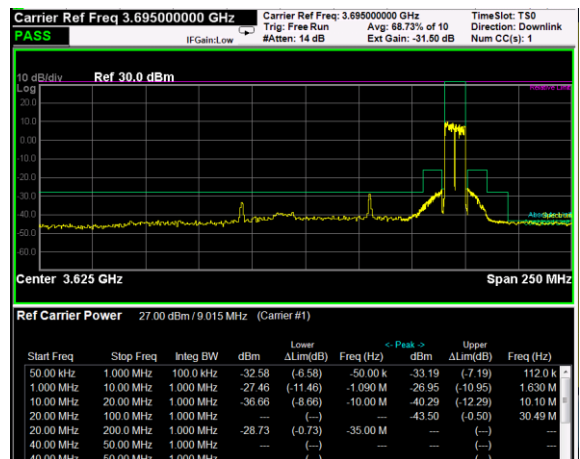
Middle Band Edge, 1 Carrier,  
Modulation: 16QAM, BW=5MHz



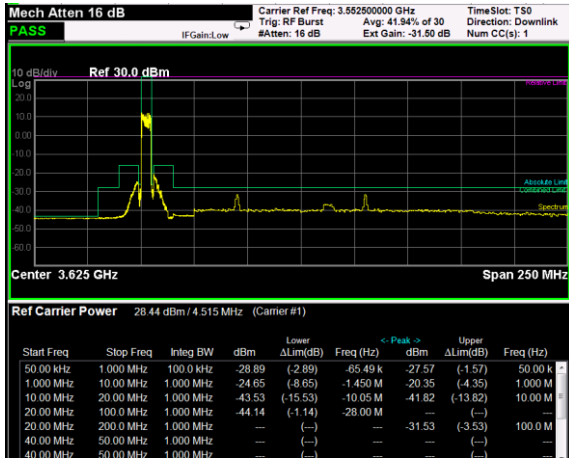
Middle Band Edge, 2 Carrier,  
Modulation: 16QAM, BW=5MHz



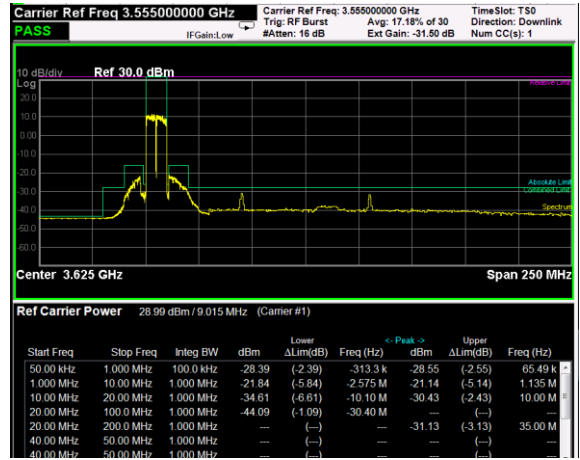
High Band Edge, 1 Carrier,  
Modulation: 16QAM, BW=5MHz



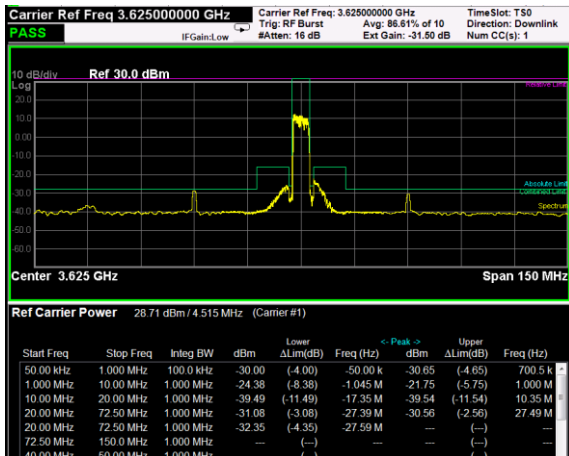
High Band Edge, 2 Carrier,  
Modulation: 16QAM, BW=5MHz



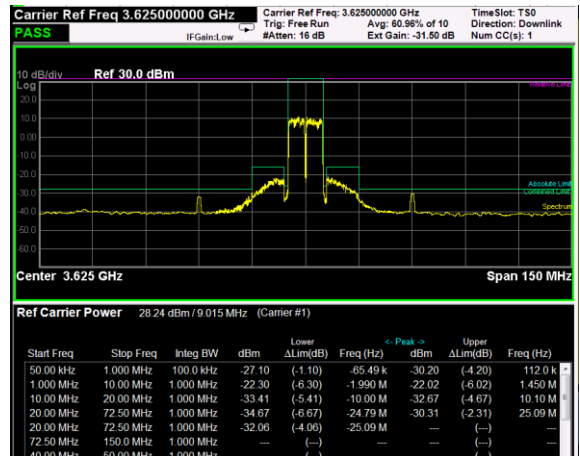
Low Band Edge, 1 Carrier,  
Modulation: 64QAM, BW=5MHz



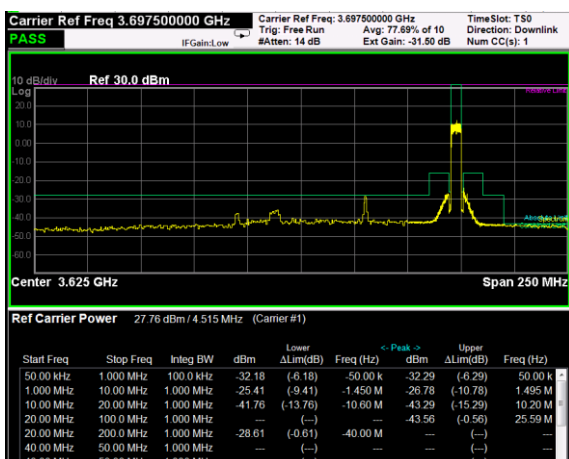
Low Band Edge, 2 Carrier,  
Modulation: 64QAM, BW=5MHz



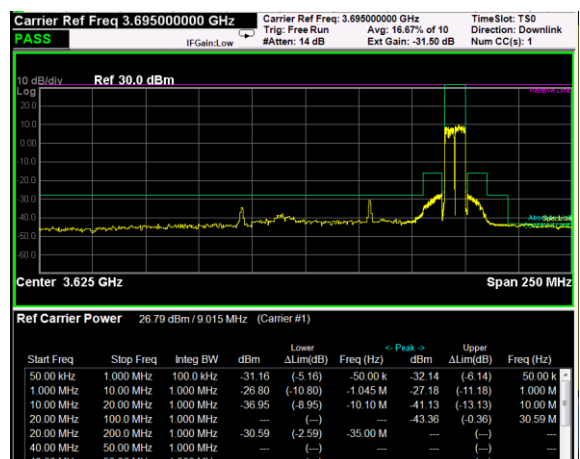
Middle Band Edge, 1 Carrier,  
Modulation: 64QAM, BW=5MHz



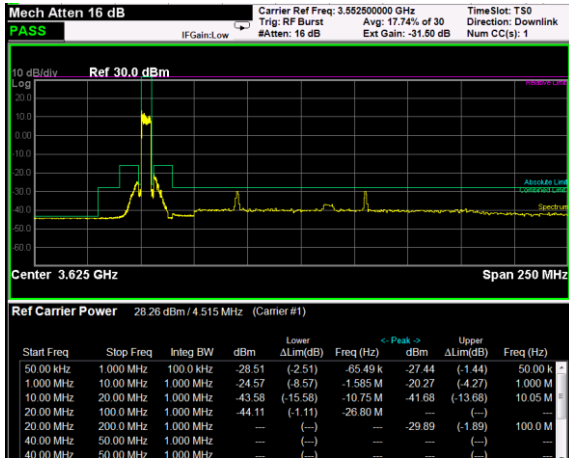
Middle Band Edge, 2 Carrier,  
Modulation: 64QAM, BW=5MHz



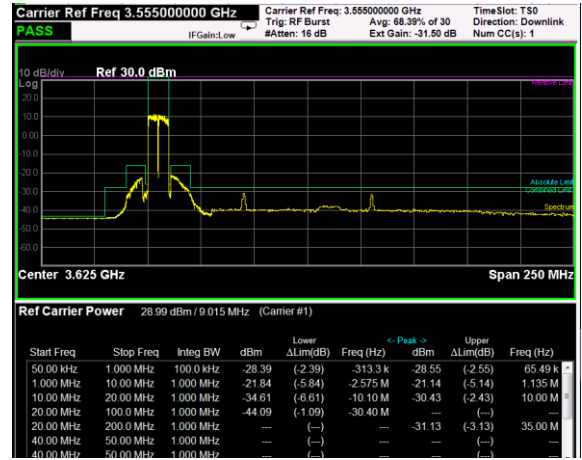
High Band Edge, 1 Carrier,  
Modulation: 64QAM, BW=5MHz



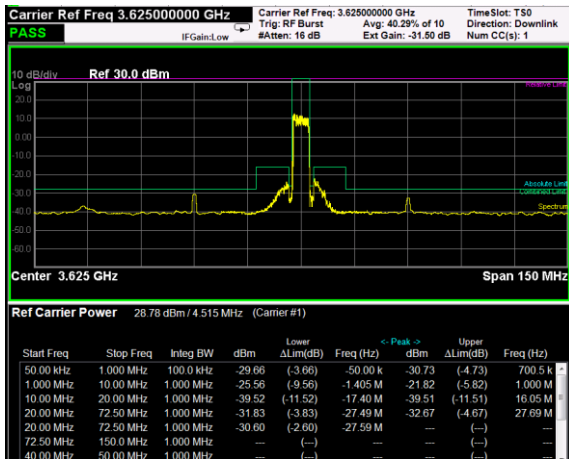
High Band Edge, 2 Carrier,  
Modulation: 64QAM, BW=5MHz



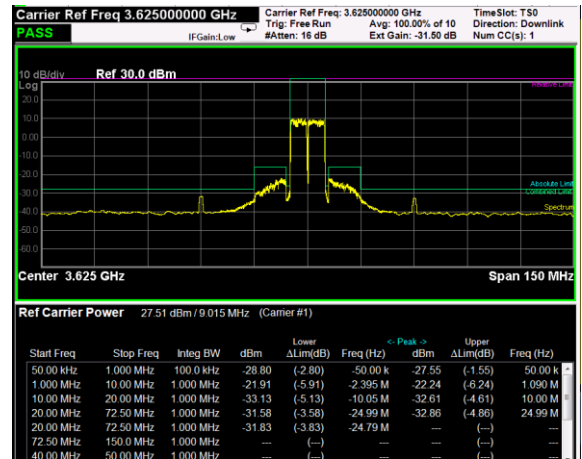
Low Band Edge, 1 Carrier,  
Modulation: 256QAM, BW=5MHz



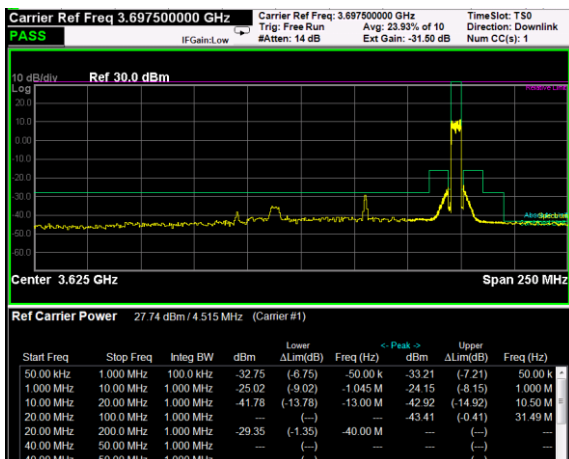
Low Band Edge, 2 Carrier,  
Modulation: 256QAM, BW=5MHz



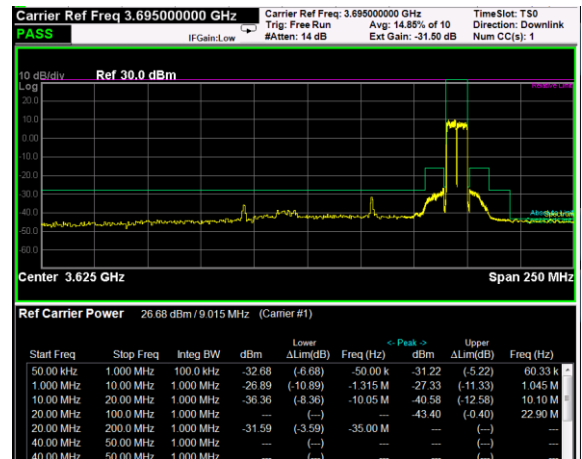
Middle Band Edge, 1 Carrier,  
Modulation: 256QAM, BW=5MHz



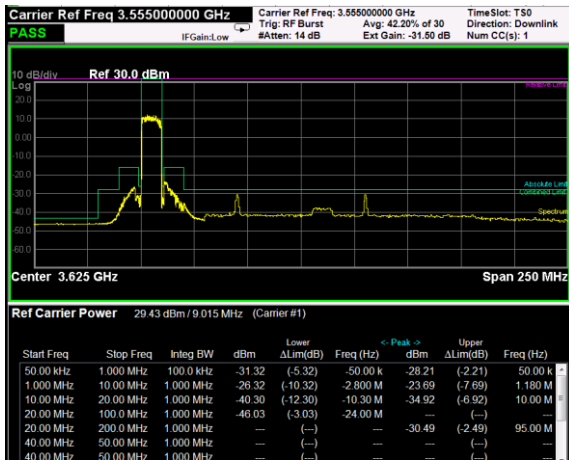
Middle Band Edge, 2 Carrier,  
Modulation: 256QAM, BW=5MHz



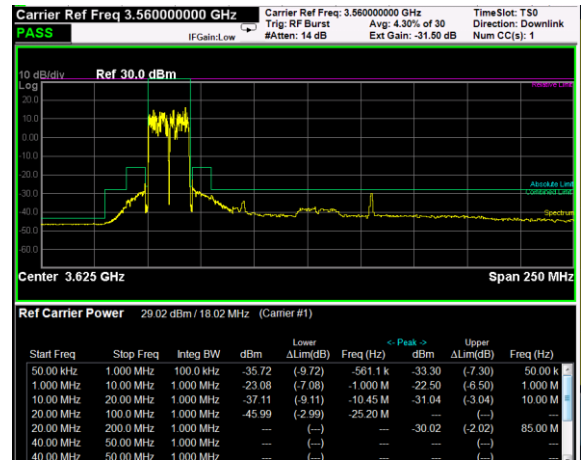
High Band Edge, 1 Carrier,  
Modulation: 256QAM, BW=5MHz



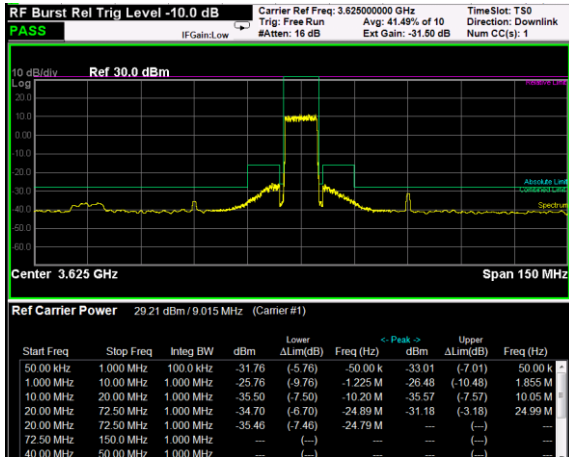
High Band Edge, 2 Carrier,  
Modulation: 256QAM, BW=5MHz



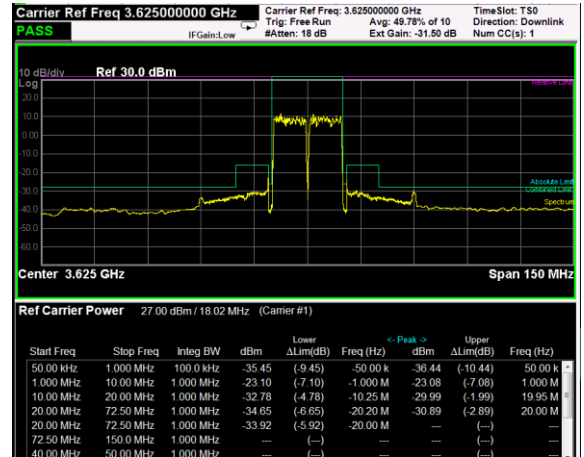
Low Band Edge, 1 Carrier,  
Modulation: QPSK, BW=10MHz



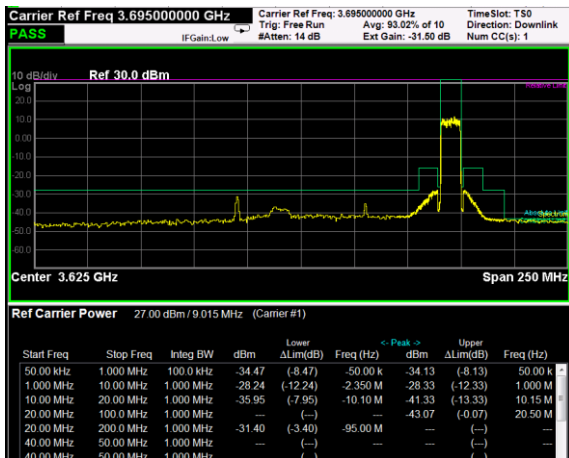
Low Band Edge, 2 Carrier,  
Modulation: QPSK, BW=10MHz



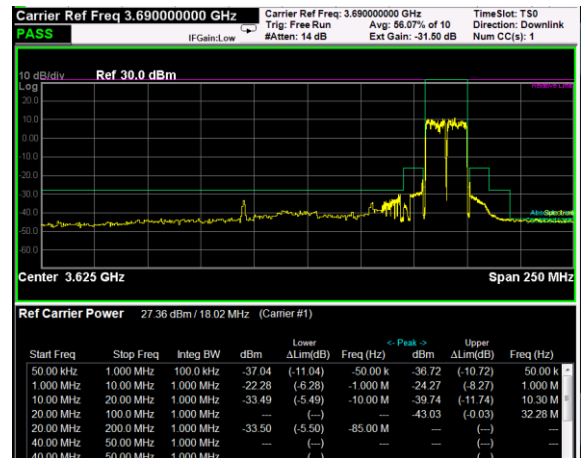
Middle Band Edge, 1 Carrier,  
Modulation: QPSK, BW=10MHz



Middle Band Edge, 2 Carrier,  
Modulation: QPSK, BW=10MHz

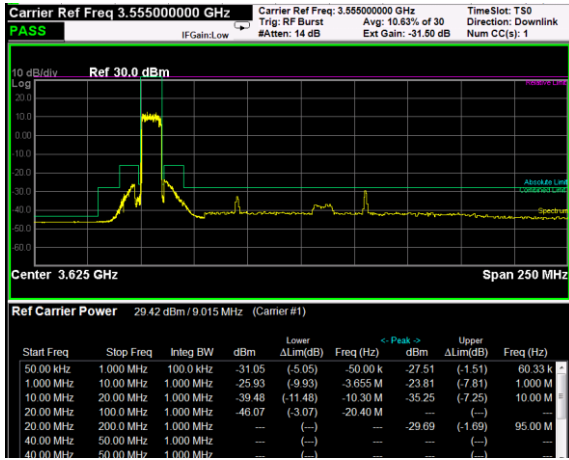


High Band Edge, 1 Carrier,  
Modulation: QPSK, BW=10MHz

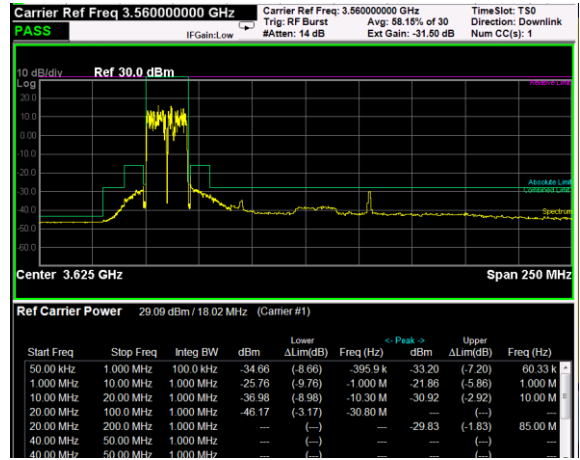


High Band Edge, 2 Carrier,  
Modulation: QPSK, BW=10MHz

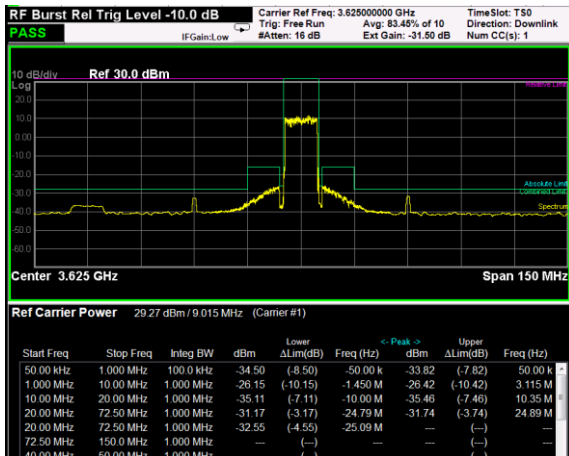




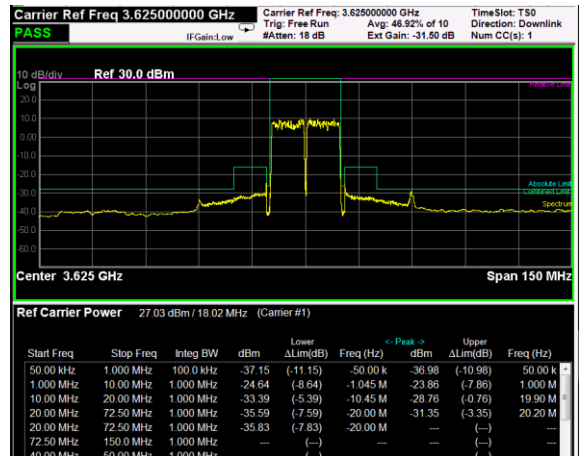
Low Band Edge, 1 Carrier,  
 Modulation: 16QAM, BW=10MHz



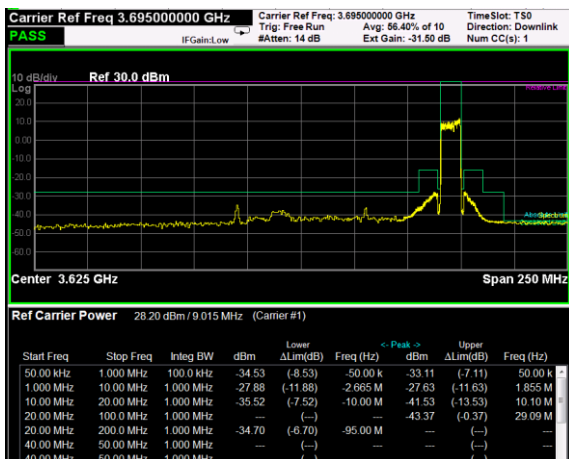
Low Band Edge, 2 Carrier,  
 Modulation: 16QAM, BW=10MHz



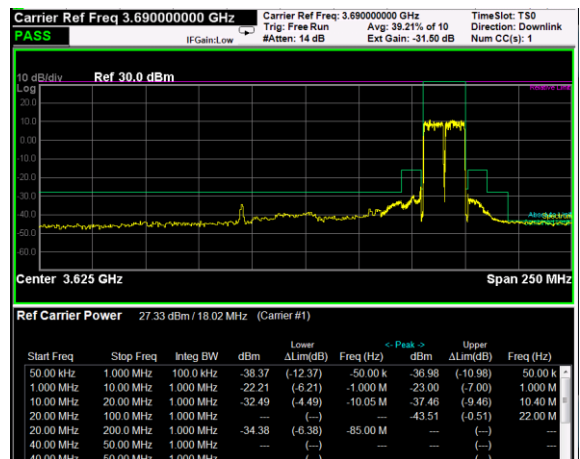
Middle Band Edge, 1 Carrier,  
 Modulation: 16QAM, BW=10MHz



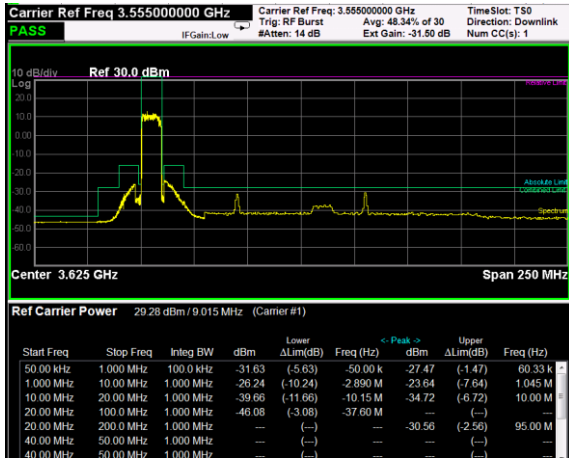
Middle Band Edge, 2 Carrier,  
 Modulation: 16QAM, BW=10MHz



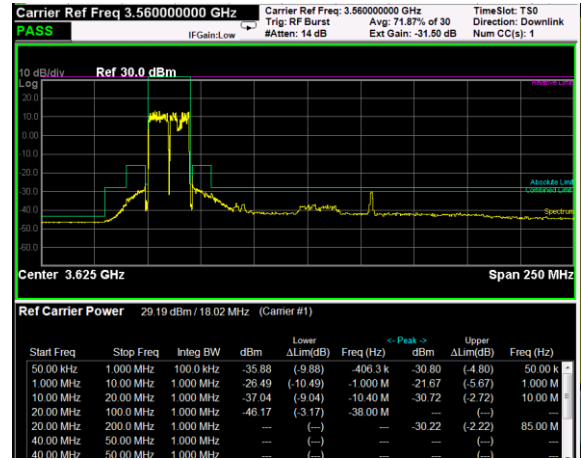
High Band Edge, 1 Carrier,  
 Modulation: 16QAM, BW=10MHz



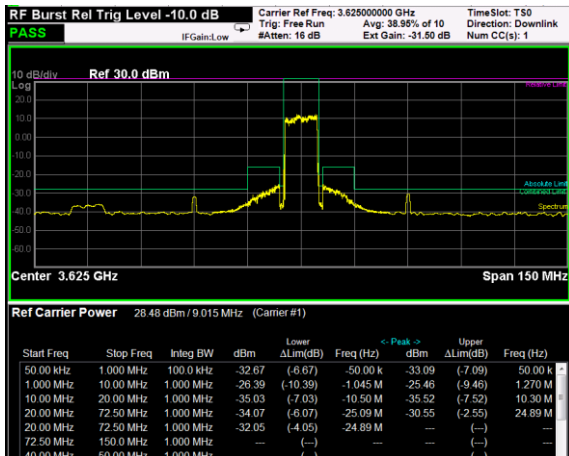
High Band Edge, 2 Carrier,  
 Modulation: 16QAM, BW=10MHz



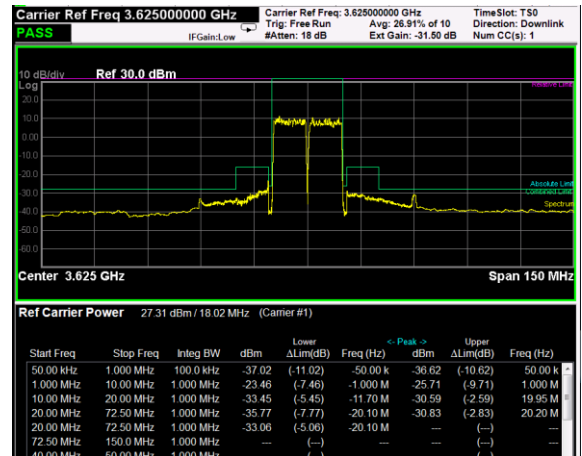
Low Band Edge, 1 Carrier,  
Modulation: 64QAM, BW=10MHz



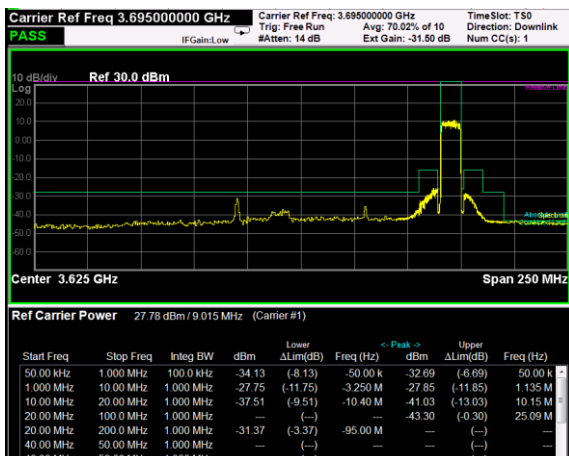
Low Band Edge, 2 Carrier,  
Modulation: 64QAM, BW=10MHz



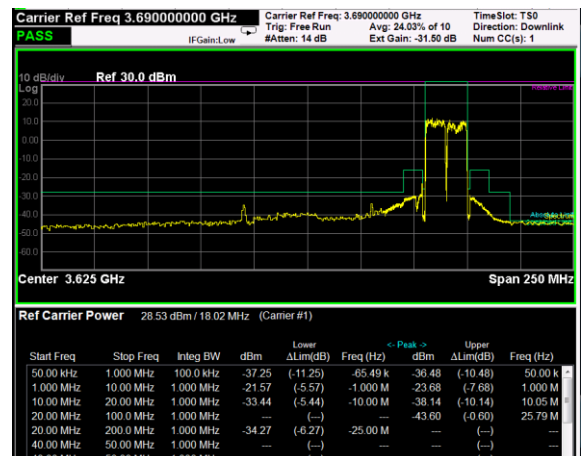
Middle Band Edge, 1 Carrier,  
Modulation: 64QAM, BW=10MHz



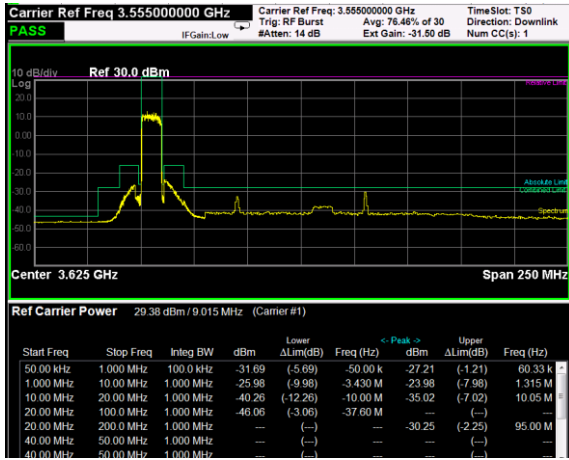
Middle Band Edge, 2 Carrier,  
Modulation: 64QAM, BW=10MHz



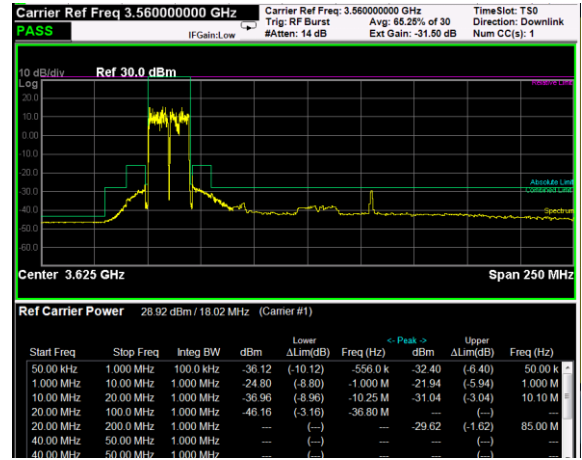
High Band Edge, 1 Carrier,  
Modulation: 64QAM, BW=10MHz



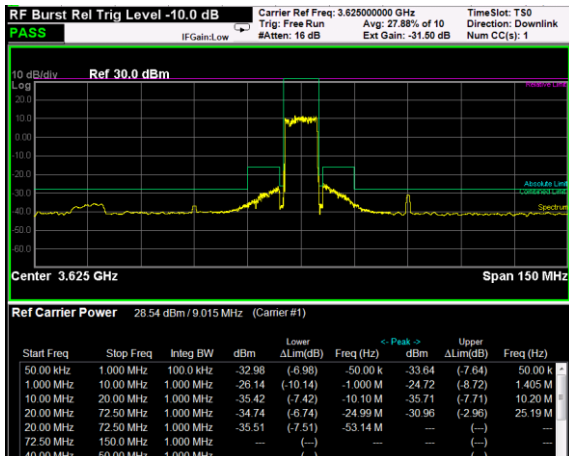
High Band Edge, 2 Carrier,  
Modulation: 64QAM, BW=10MHz



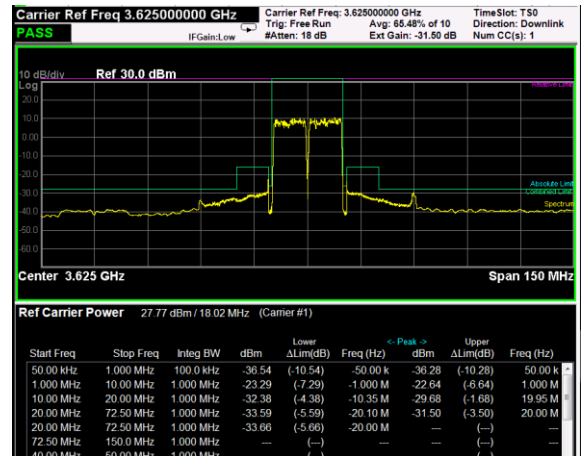
Low Band Edge, 1 Carrier,  
Modulation: 256QAM, BW=10MHz



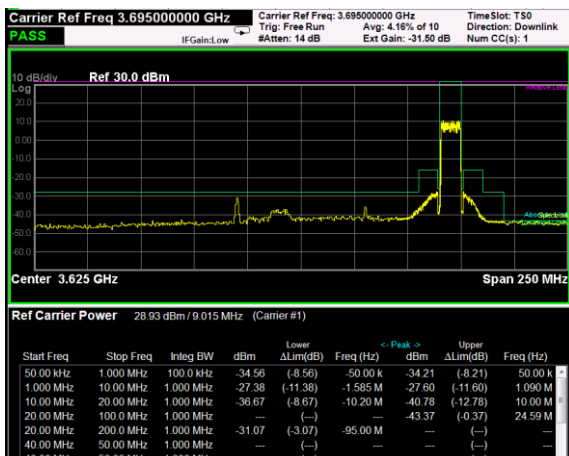
Low Band Edge, 2 Carrier,  
Modulation: 256QAM, BW=10MHz



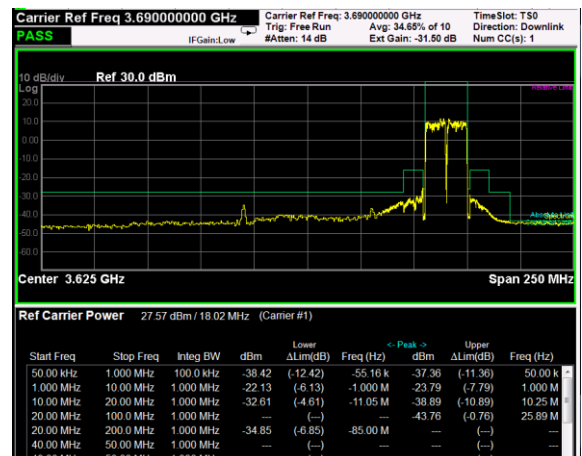
Middle Band Edge, 1 Carrier,  
Modulation: 256QAM, BW=10MHz



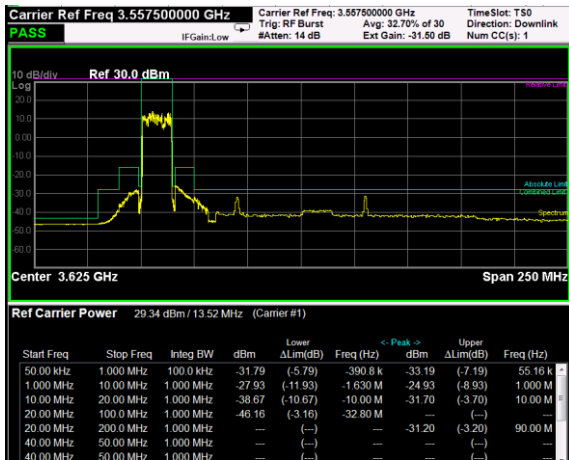
Middle Band Edge, 2 Carrier,  
Modulation: 256QAM, BW=10MHz



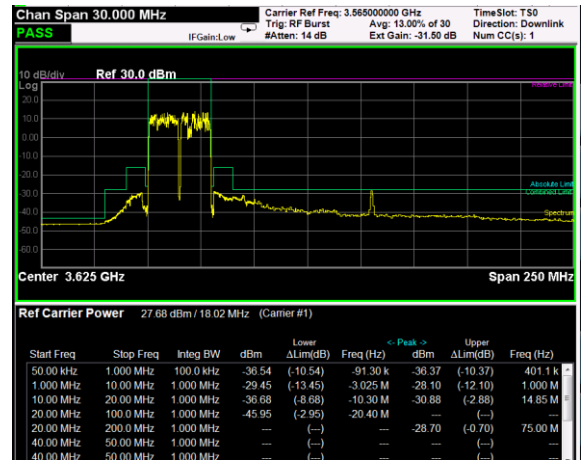
High Band Edge, 1 Carrier,  
Modulation: 256QAM, BW=10MHz



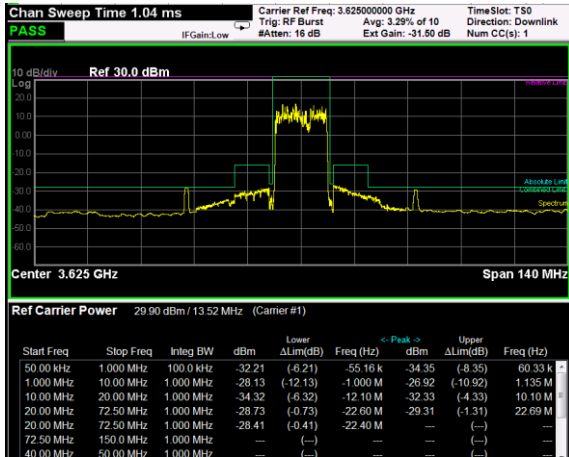
High Band Edge, 2 Carrier,  
Modulation: 256QAM, BW=10MHz



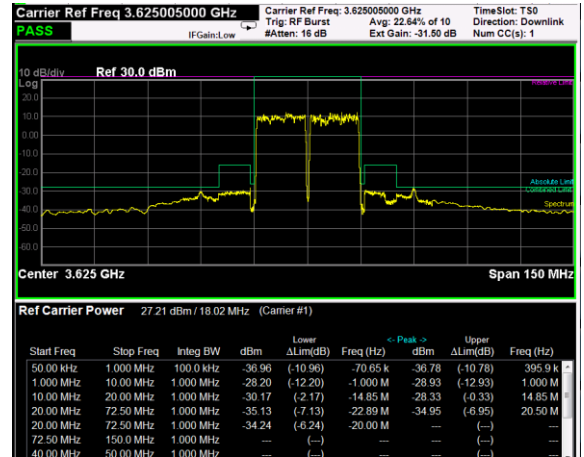
Low Band Edge, 1 Carrier, Modulation: QPSK, BW=15MHz



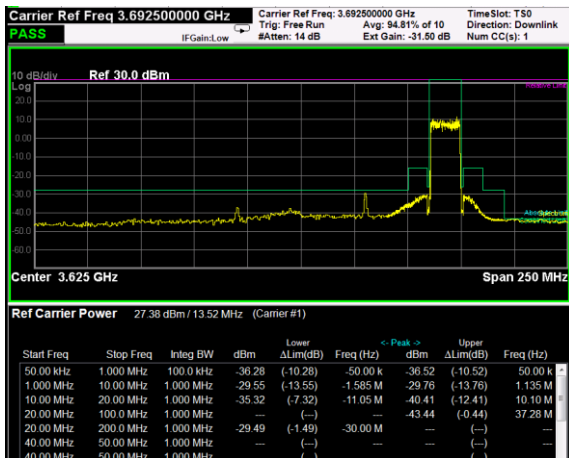
Low Band Edge, 2 Carrier, Modulation: QPSK, BW=15MHz



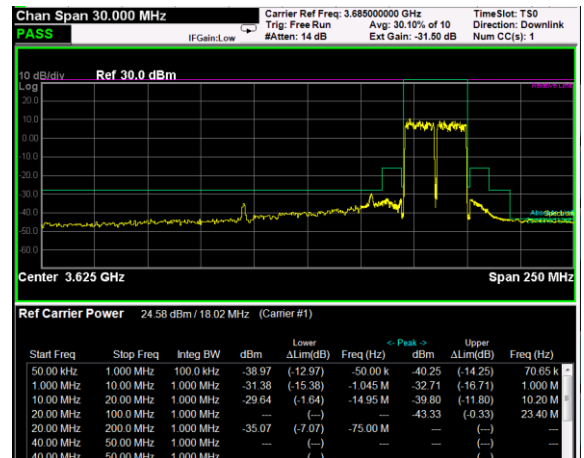
Middle Band Edge, 1 Carrier, Modulation: QPSK, BW=15MHz



Middle Band Edge, 2 Carrier, Modulation: QPSK, BW=15MHz



High Band Edge, 1 Carrier, Modulation: QPSK, BW=15MHz



High Band Edge, 2 Carrier, Modulation: QPSK, BW=15MHz