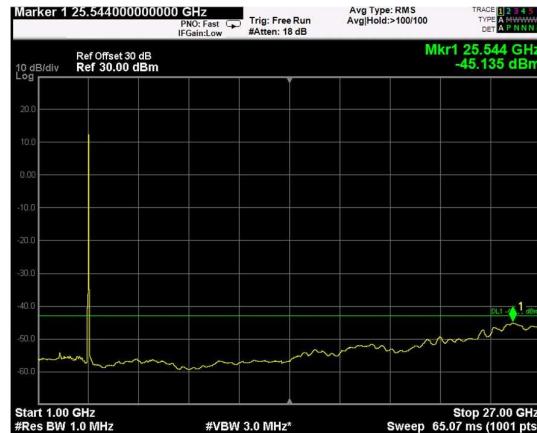
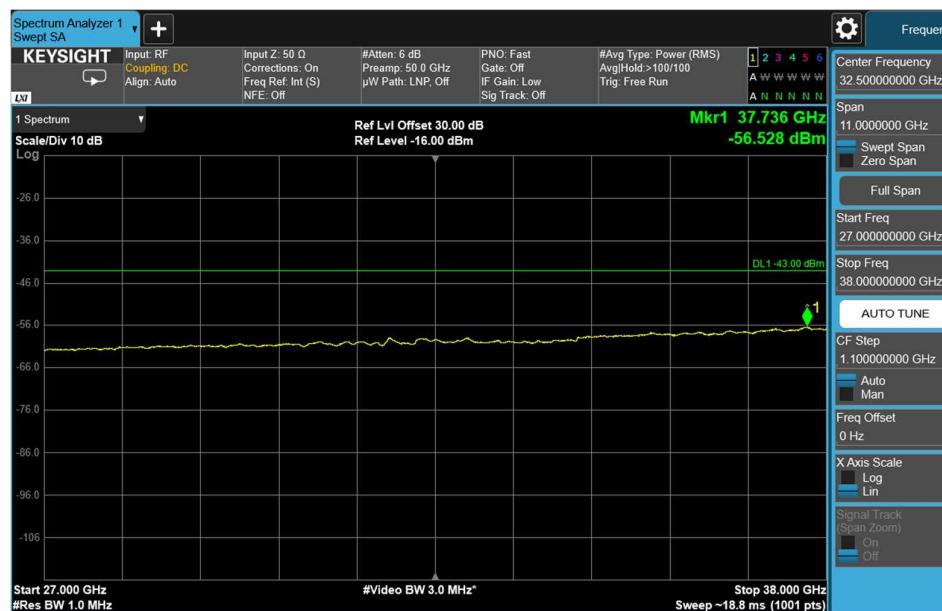




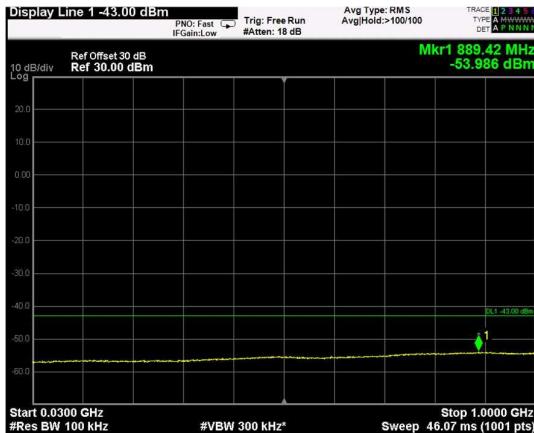
Channel: MIDDLE, Modulation: 64QAM,  
BW=5MHz, Range: 30MHz - 1GHz



Channel: MIDDLE, Modulation: 64QAM,  
BW=5MHz, Range: 1GHz - 27GHz



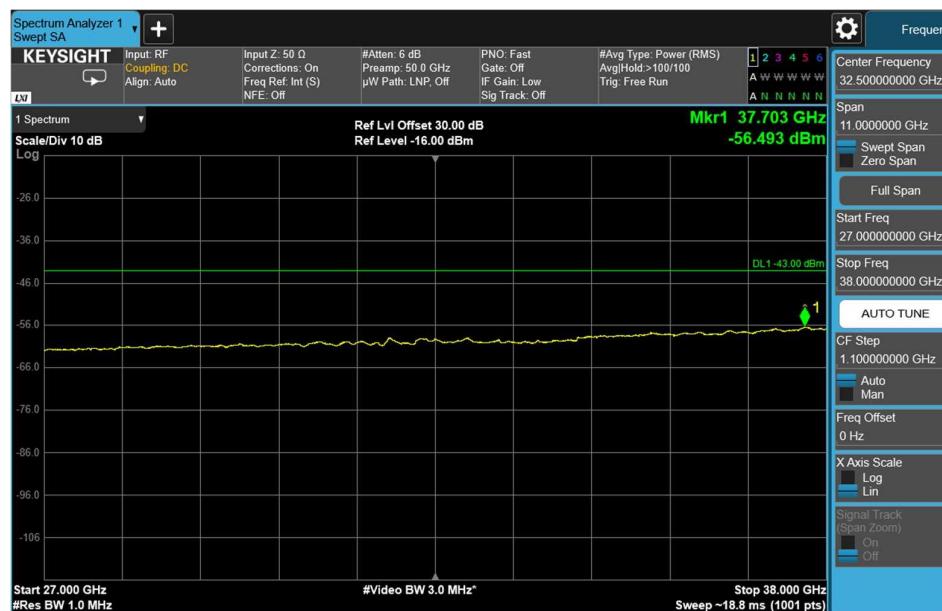
Channel: MIDDLE, Modulation: 64QAM,  
BW=5MHz, Range: 27GHz - 38GHz



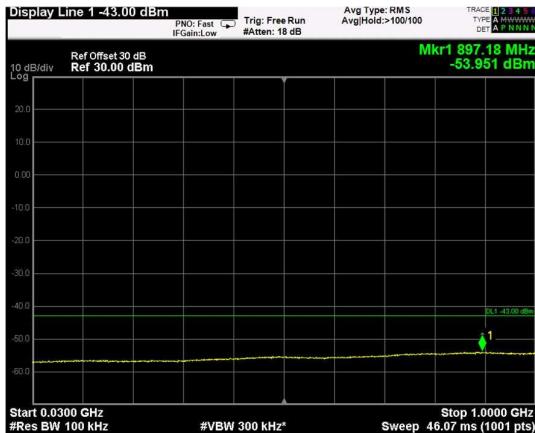
Channel: MIDDLE, Modulation: 256QAM,  
BW=5MHz, Range: 30MHz - 1GHz



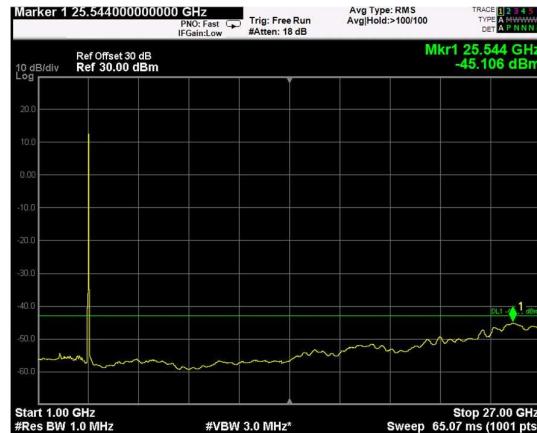
Channel: MIDDLE, Modulation: 256QAM,  
BW=5MHz, Range: 1GHz - 27GHz



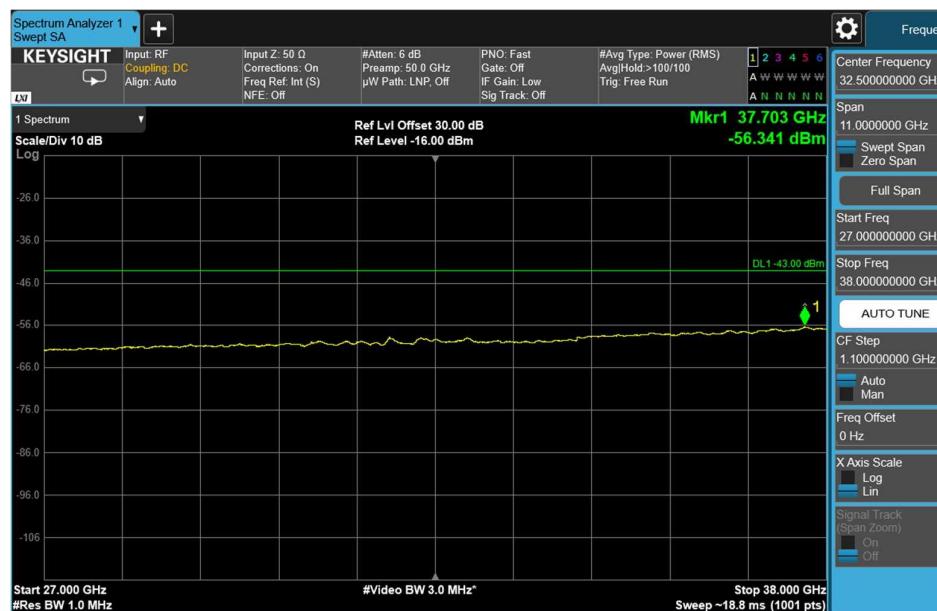
Channel: MIDDLE, Modulation: 256QAM,  
BW=5MHz, Range: 27GHz - 38GHz



Channel: TOP, Modulation: QPSK,  
BW=5MHz, Range: 30MHz - 1GHz



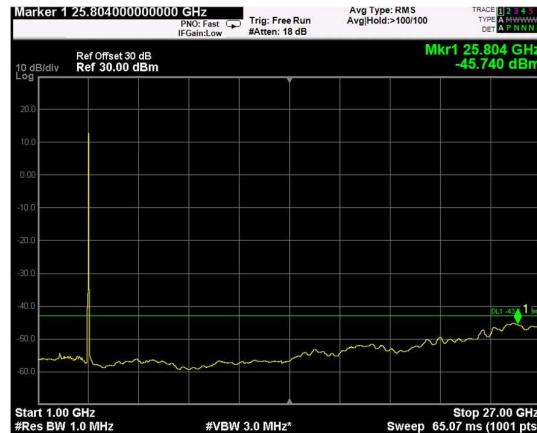
Channel: TOP, Modulation: QPSK,  
BW=5MHz, Range: 1GHz - 27GHz



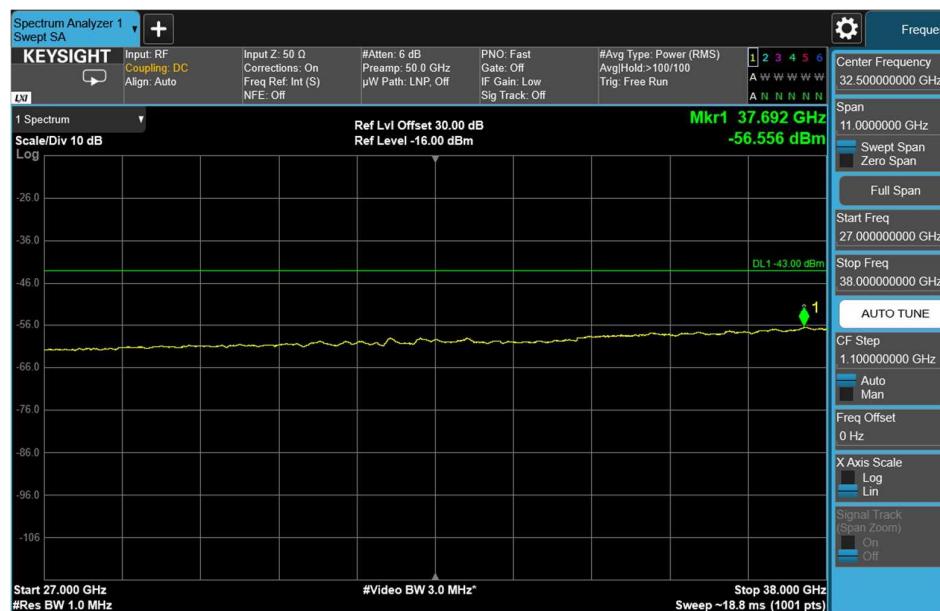
Channel: TOP, Modulation: QPSK,  
BW=5MHz, Range: 27GHz - 38GHz



Channel: TOP, Modulation: 16QAM,  
BW=5MHz, Range: 30MHz - 1GHz



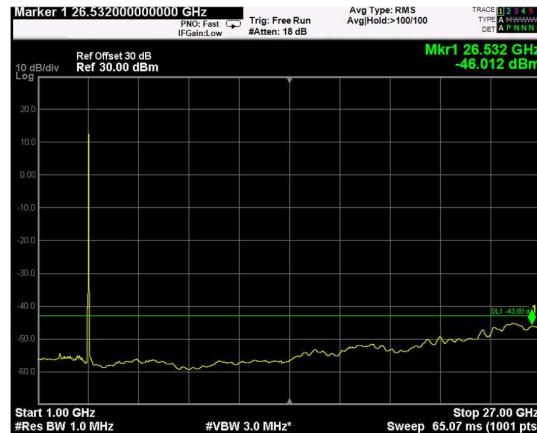
Channel: TOP, Modulation: 16QAM,  
BW=5MHz, Range: 1GHz - 27GHz



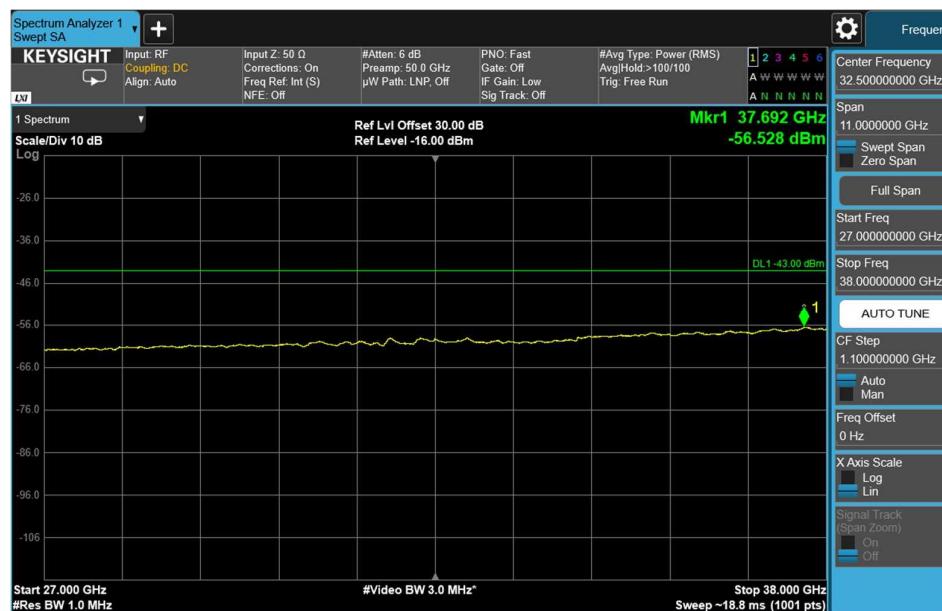
Channel: TOP, Modulation: 16QAM,  
BW=5MHz, Range: 27GHz - 38GHz



Channel: TOP, Modulation: 64QAM,  
BW=5MHz, Range: 30MHz - 1GHz



Channel: TOP, Modulation: 64QAM,  
BW=5MHz, Range: 1GHz - 27GHz



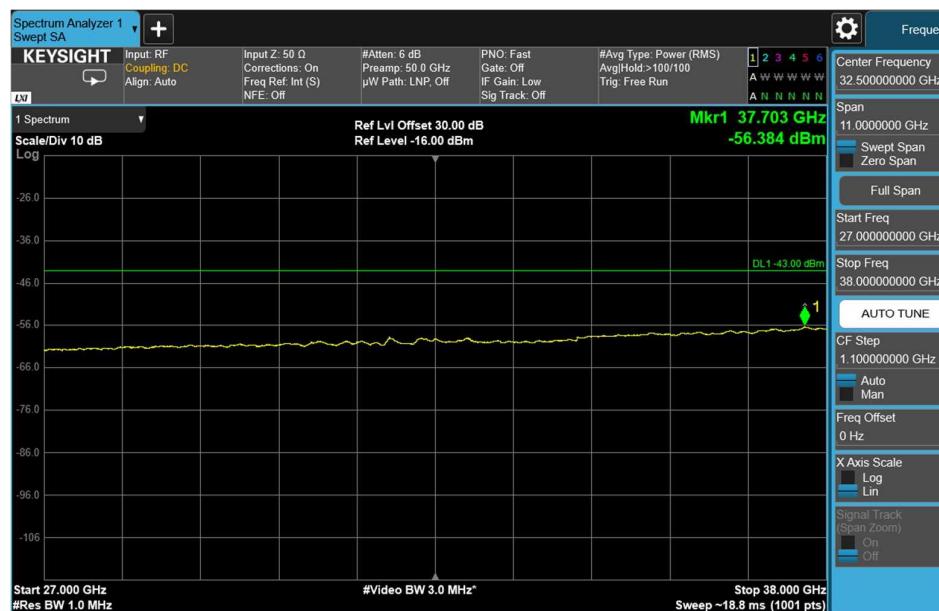
Channel: TOP, Modulation: 64QAM,  
BW=5MHz, Range: 27GHz - 38GHz



Channel: TOP, Modulation: 256QAM,  
BW=5, Range: 30MHz - 1GHz



Channel: TOP, Modulation: 256QAM,  
BW=5, Range: 1GHz - 27GHz



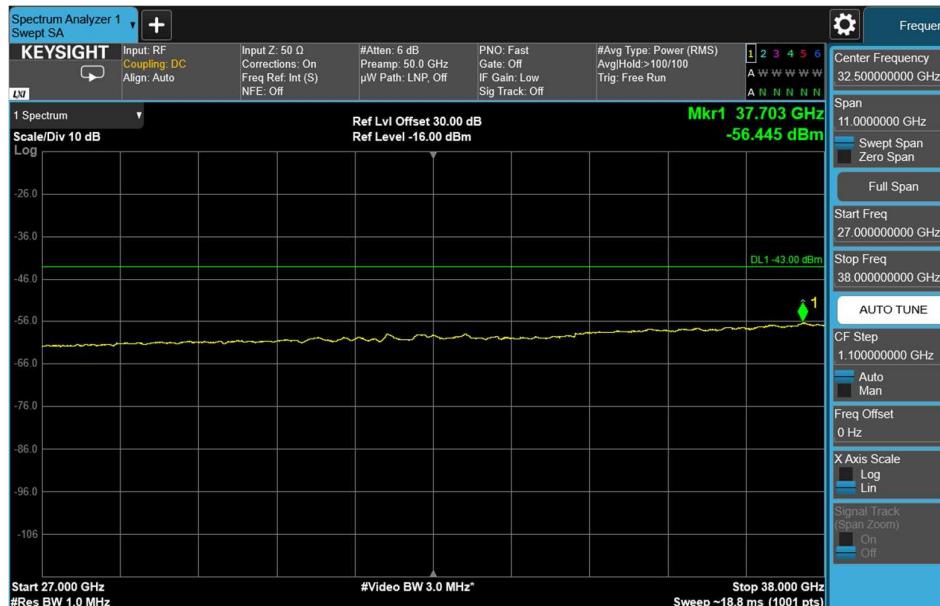
Channel: TOP, Modulation: 256QAM,  
BW=5, Range: 27GHz - 38GHz



Channel: BOTTOM, Modulation: QPSK,  
 BW=10MHz, Range: 30MHz - 1GHz



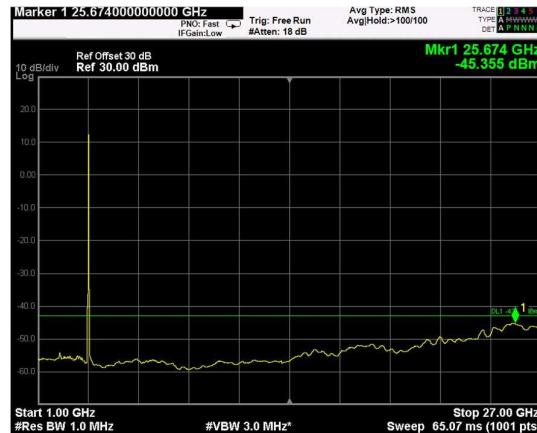
Channel: BOTTOM, Modulation: QPSK,  
 BW=10MHz, Range: 1GHz - 27GHz



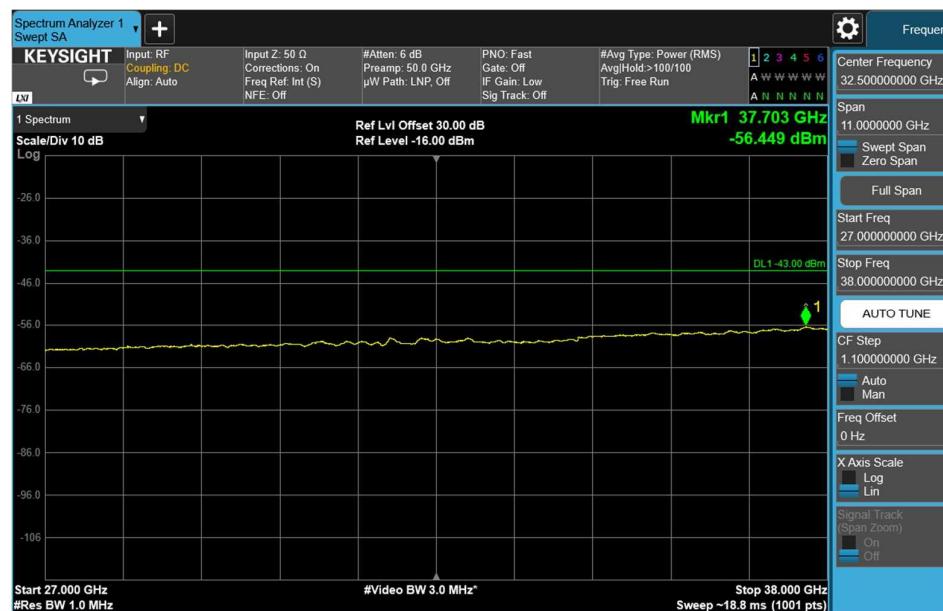
Channel: BOTTOM, Modulation: QPSK,  
 BW=10MHz, Range: 27GHz - 38GHz



Channel: BOTTOM, Modulation: 16QAM,  
BW=10MHz, Range: 30MHz - 1GHz



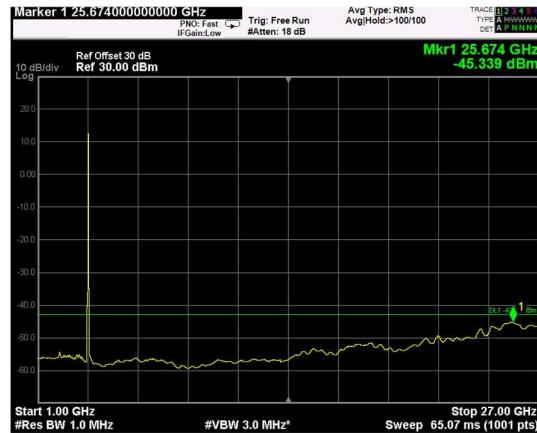
Channel: BOTTOM, Modulation: 16QAM,  
BW=10MHz, Range: 1GHz - 27GHz



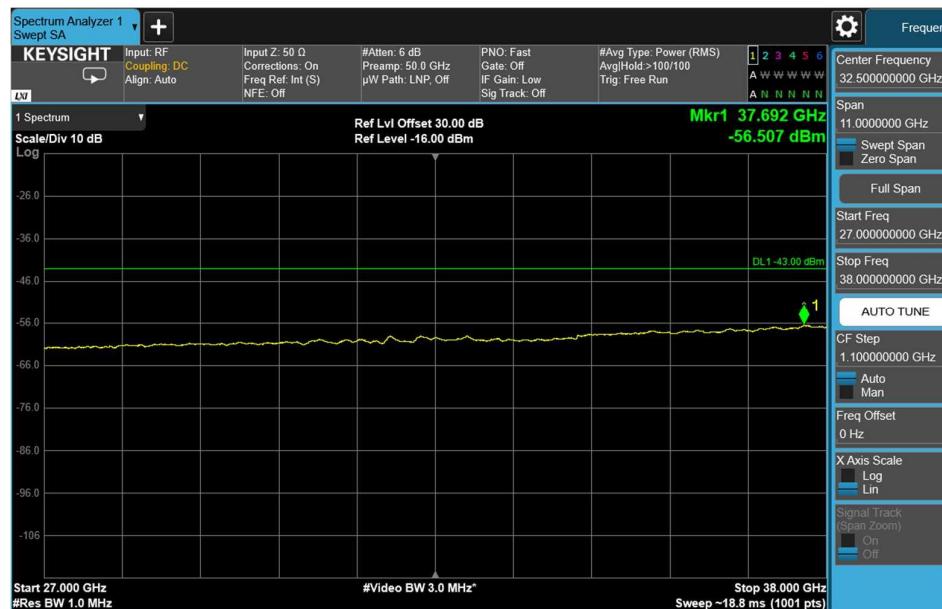
Channel: BOTTOM, Modulation: 16QAM,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: BOTTOM, Modulation: 64QAM,  
BW=10MHz, Range: 30MHz - 1GHz



Channel: BOTTOM, Modulation: 64QAM,  
BW=10MHz, Range: 1GHz - 27GHz



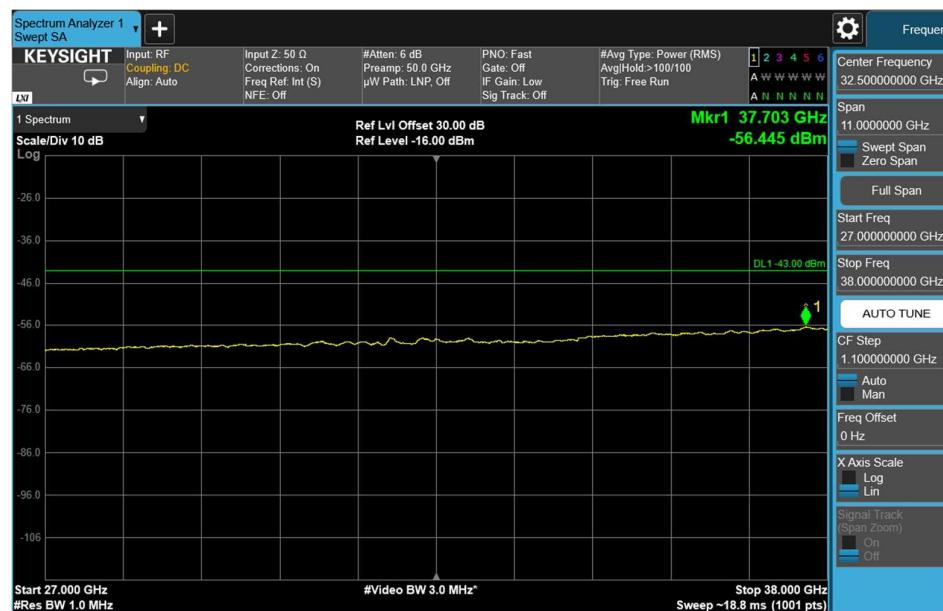
Channel: BOTTOM, Modulation: 64QAM,  
BW=10MHz, Range: 27GHz - 38GHz



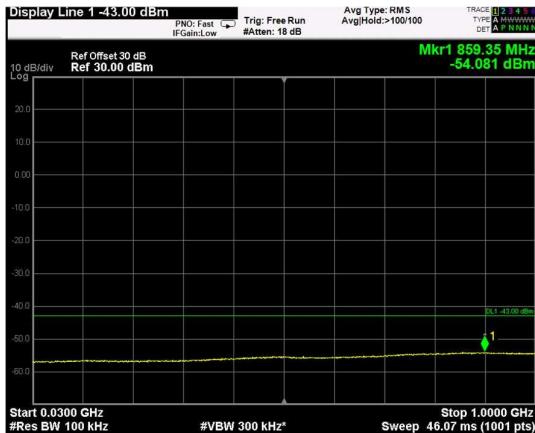
Channel: BOTTOM, Modulation: 256QAM,  
BW=10MHz, Range: 30MHz - 1GHz



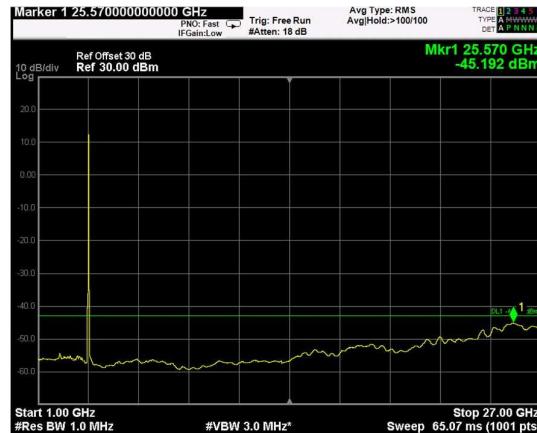
Channel: BOTTOM, Modulation: 256QAM,  
BW=10MHz, Range: 1GHz - 27GHz



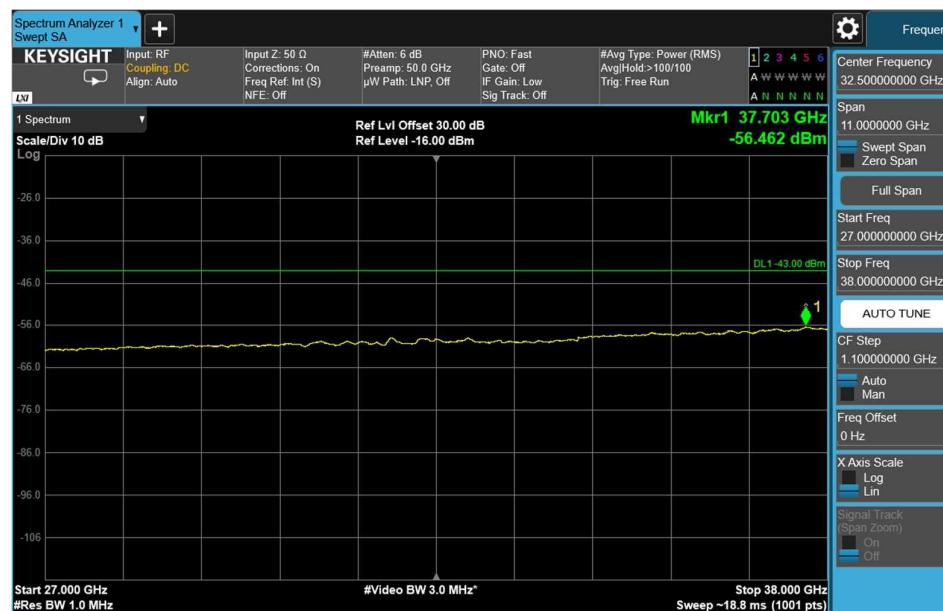
Channel: BOTTOM, Modulation: 256QAM,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: MIDDLE, Modulation: QPSK,  
BW=10MHz, Range: 30MHz - 1GHz



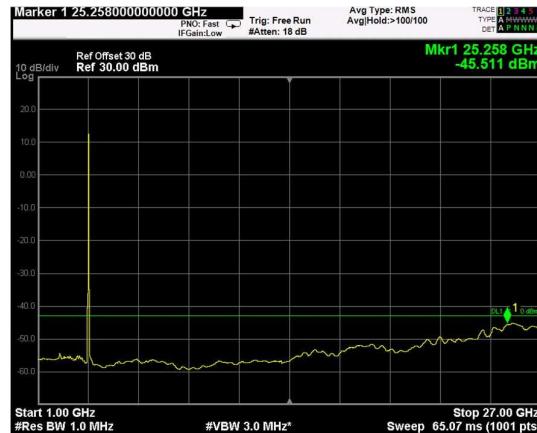
Channel: MIDDLE, Modulation: QPSK,  
BW=10MHz, Range: 1GHz - 27GHz



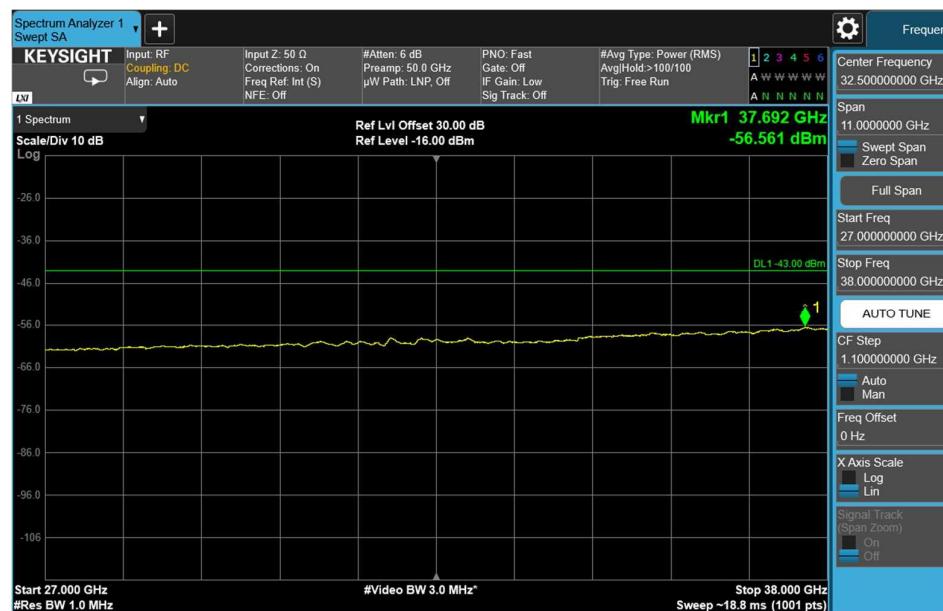
Channel: MIDDLE, Modulation: QPSK,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: MIDDLE, Modulation: 16QAM,  
BW=10MHz, Range: 30MHz - 1GHz



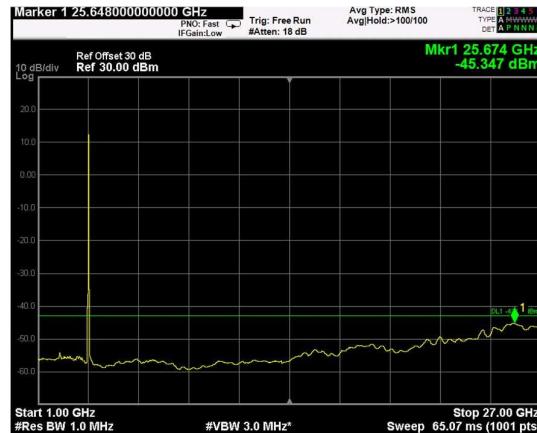
Channel: MIDDLE, Modulation: 16QAM,  
BW=10MHz, Range: 1GHz - 27GHz



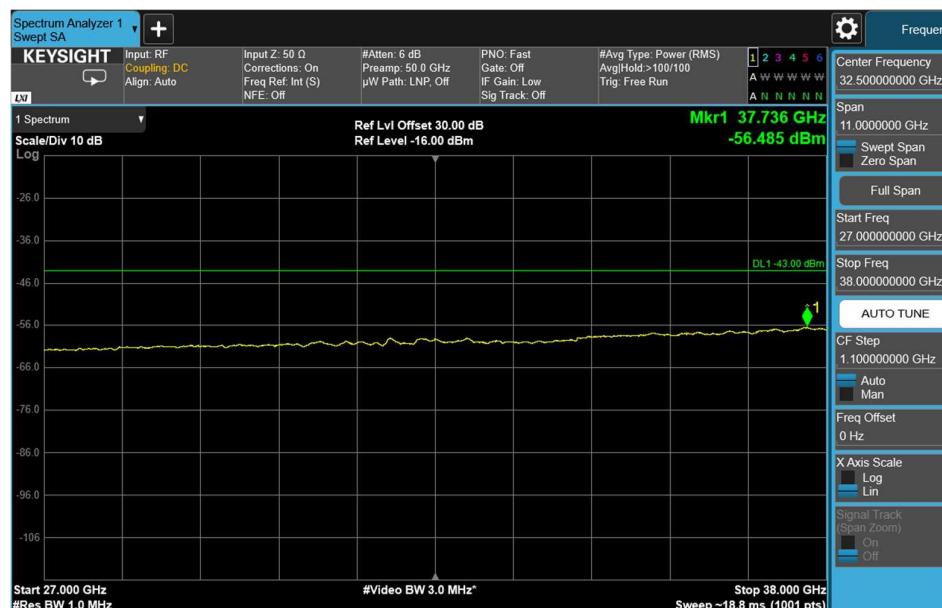
Channel: MIDDLE, Modulation: 16QAM,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: MIDDLE, Modulation: 64QAM,  
BW=10MHz, Range: 30MHz - 1GHz



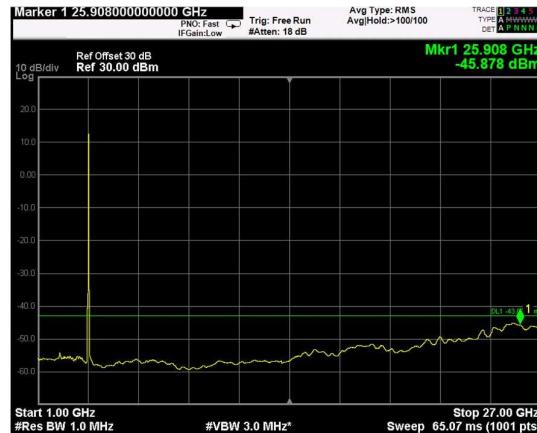
Channel: MIDDLE, Modulation: 64QAM,  
BW=10MHz, Range: 1GHz - 27GHz



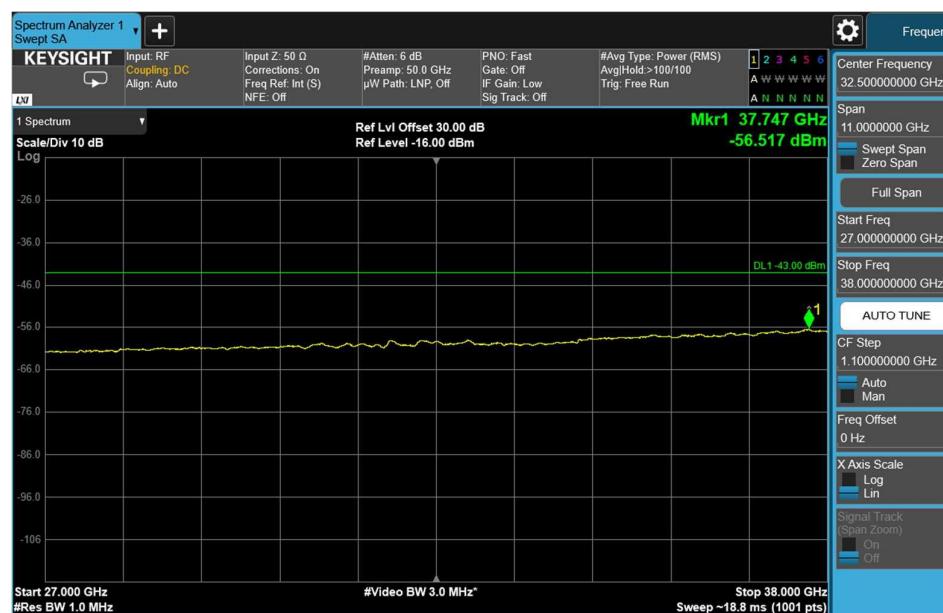
Channel: MIDDLE, Modulation: 64QAM,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: MIDDLE, Modulation: 256QAM,  
BW=10MHz, Range: 30MHz - 1GHz



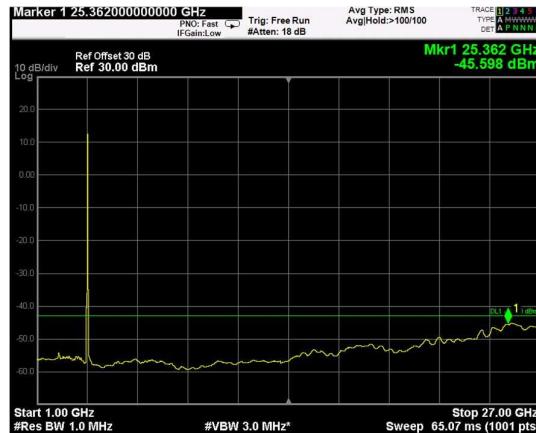
Channel: MIDDLE, Modulation: 256QAM,  
BW=10MHz, Range: 1GHz - 27GHz



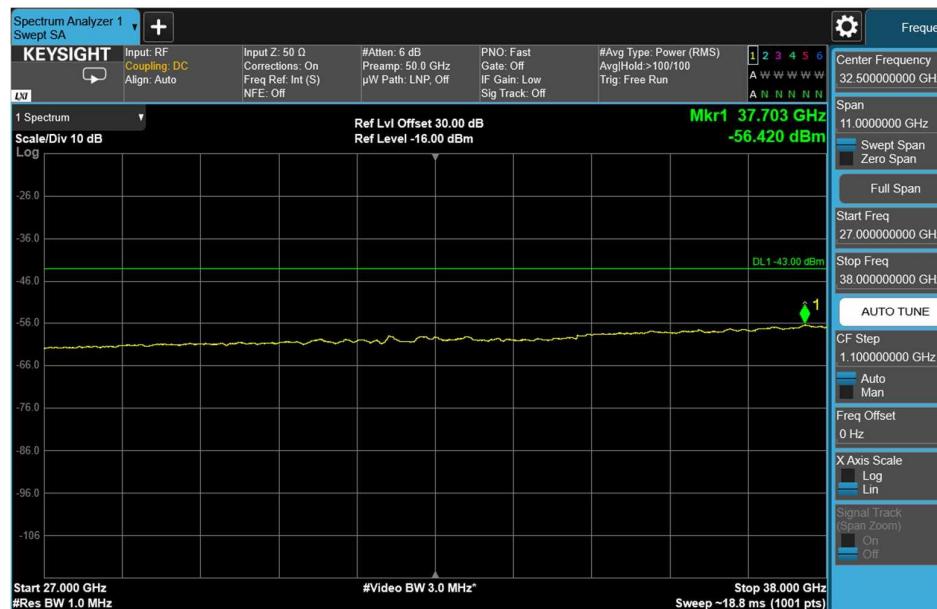
Channel: MIDDLE, Modulation: 256QAM,  
BW=10MHz, Range: 27GHz - 38GHz



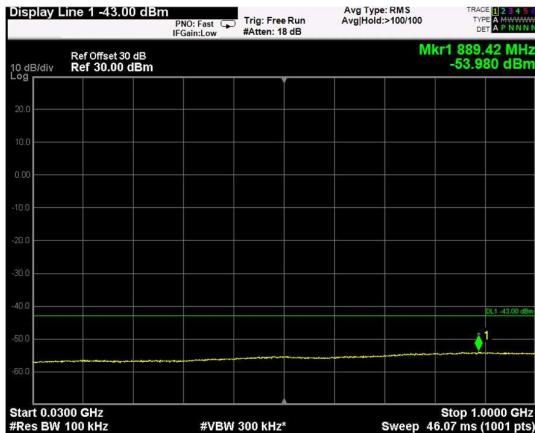
Channel: TOP, Modulation: QPSK,  
BW=10MHz, Range: 30MHz - 1GHz



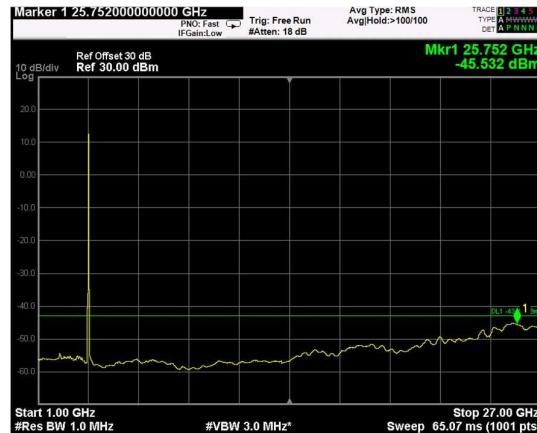
Channel: TOP, Modulation: QPSK,  
BW=10MHz, Range: 1GHz - 27GHz



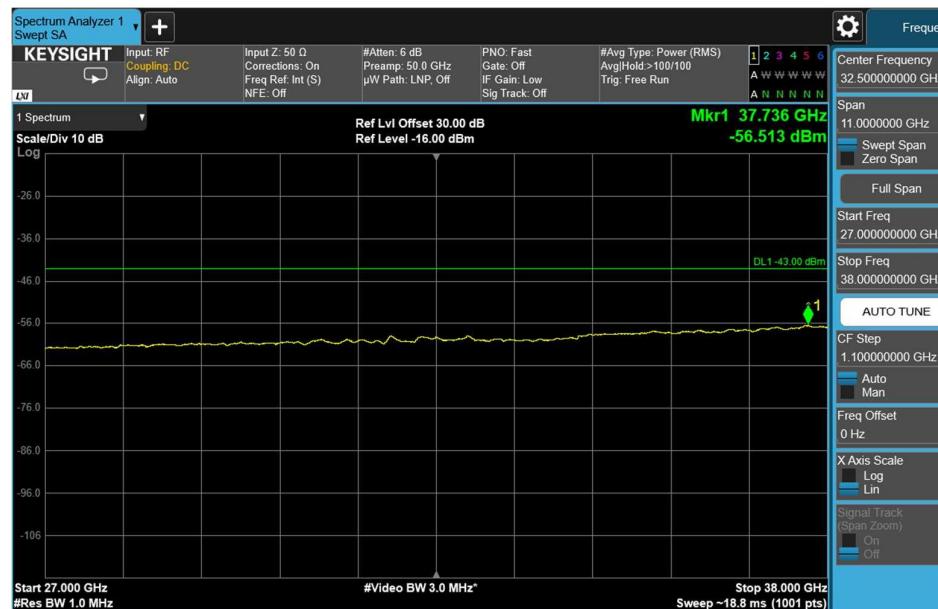
Channel: TOP, Modulation: QPSK,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: TOP, Modulation: 16QAM,  
BW=10MHz, Range: 30MHz - 1GHz



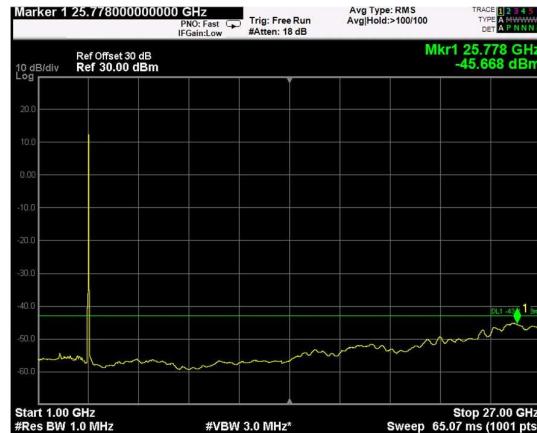
Channel: TOP, Modulation: 16QAM,  
BW=10MHz, Range: 1GHz - 27GHz



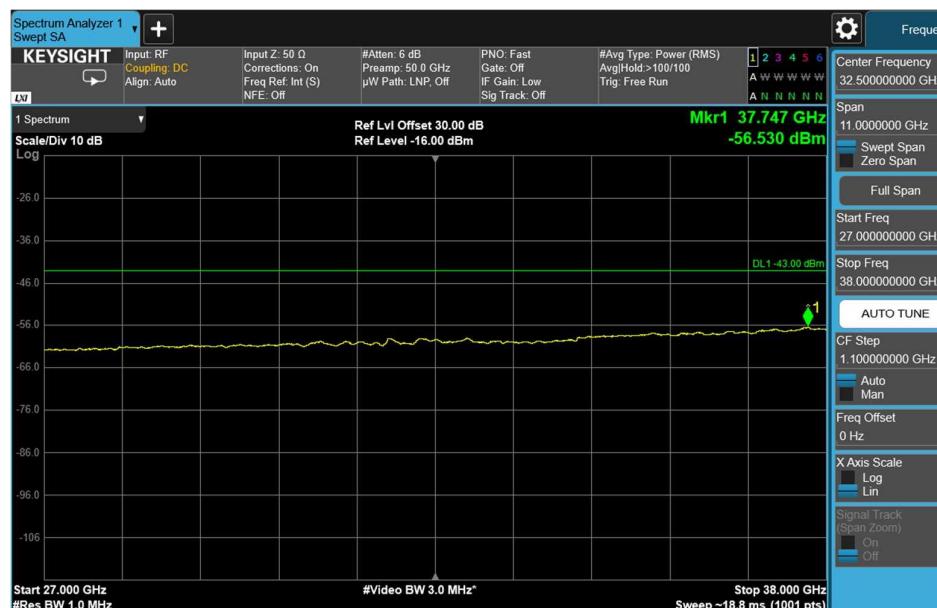
Channel: TOP, Modulation: 16QAM,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: TOP, Modulation: 64QAM,  
BW=10MHz, Range: 30MHz - 1GHz



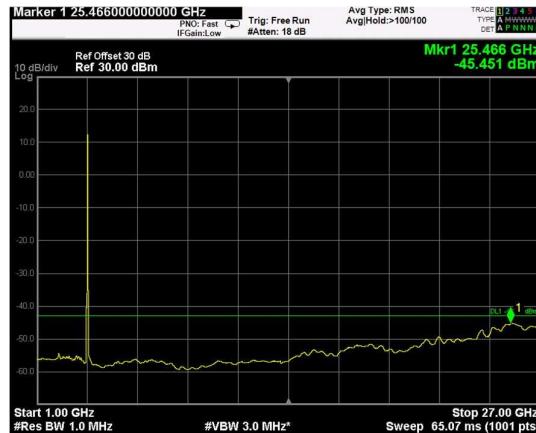
Channel: TOP, Modulation: 64QAM,  
BW=10MHz, Range: 1GHz - 27GHz



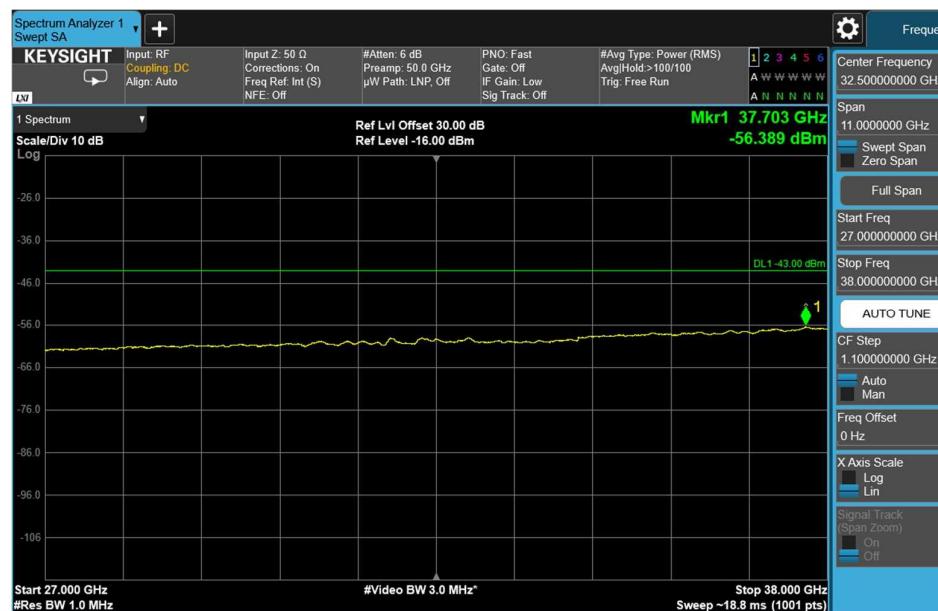
Channel: TOP, Modulation: 64QAM,  
BW=10MHz, Range: 27GHz - 38GHz



Channel: TOP, Modulation: 256QAM,  
BW=10MHz, Range: 30MHz - 1GHz



Channel: TOP, Modulation: 256QAM,  
BW=10MHz, Range: 1GHz - 27GHz



Channel: TOP, Modulation: 256QAM,  
BW=10MHz, Range: 27GHz - 38GHz