

ANT 4

QPSK, Left band edge



QPSK, Right band edge



16QAM, Left band edge



16QAM, Right band edge



ANT 4

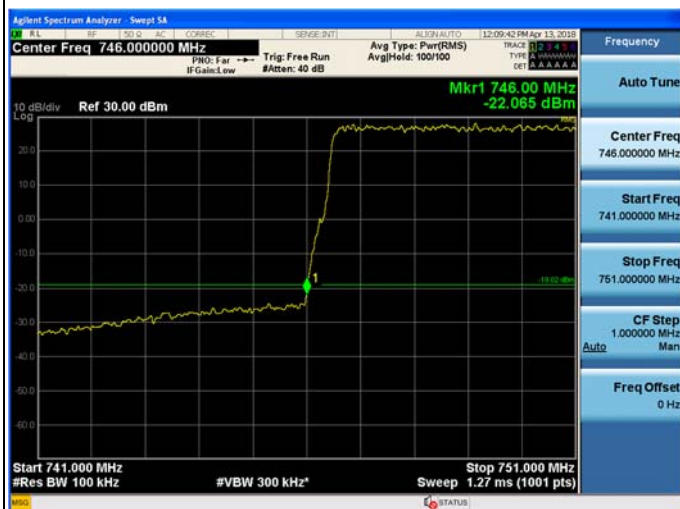
64QAM, Left band edge



64QAM, Right band edge



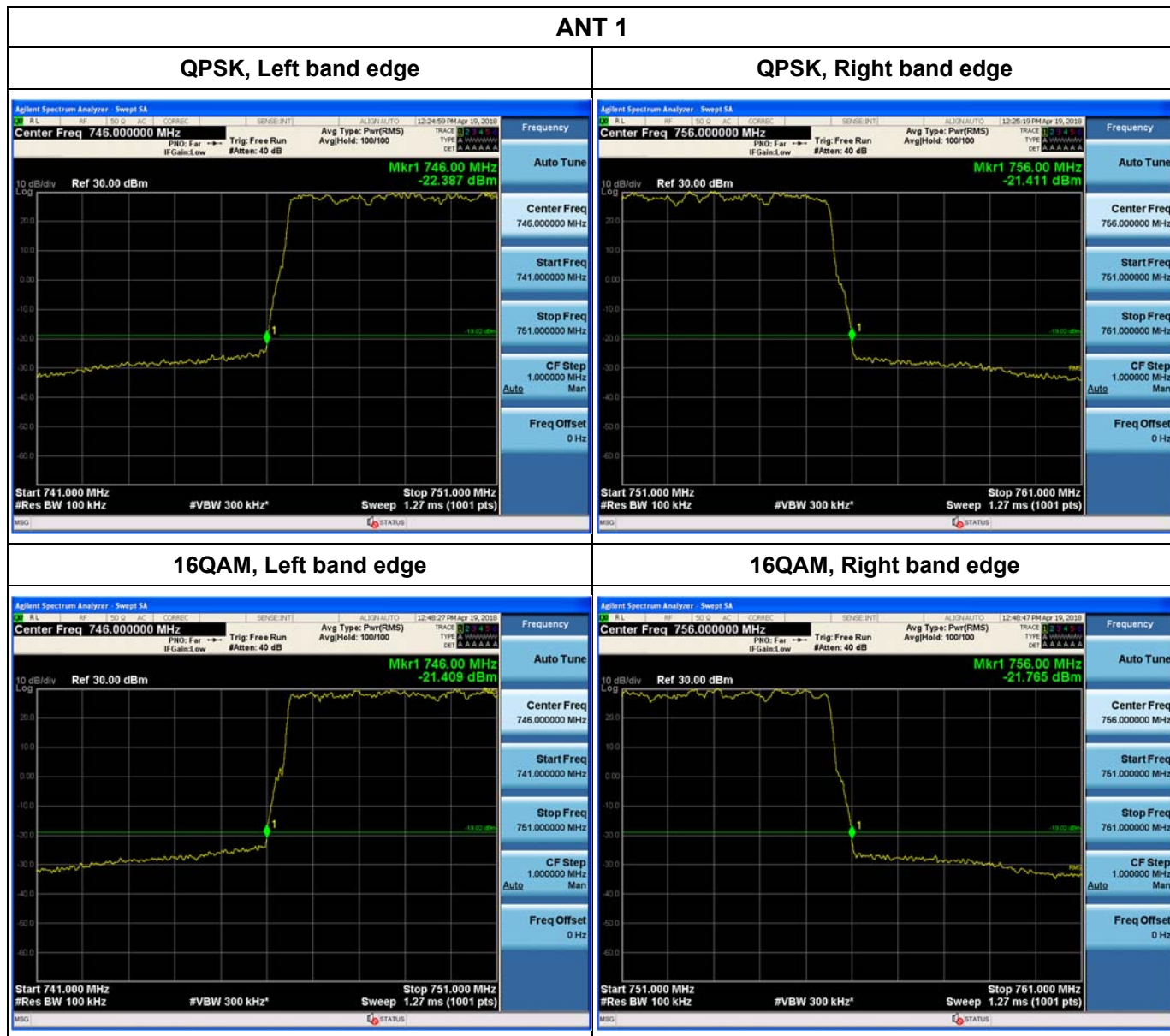
256QAM, Left band edge



256QAM, Right band edge

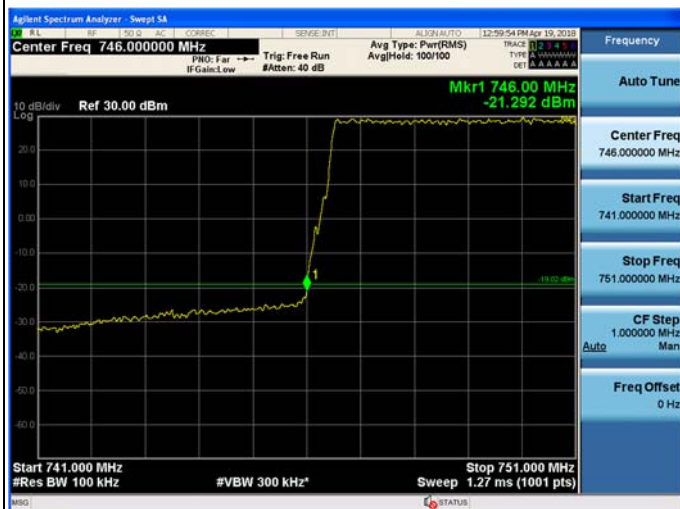


Plots of Band edge - 10 MHz Bandwidth / 1 Carrier (2T, 60 W)



ANT 1

64QAM, Left band edge



64QAM, Right band edge



256QAM, Left band edge



256QAM, Right band edge



ANT 2

QPSK, Left band edge



QPSK, Right band edge



16QAM, Left band edge



16QAM, Right band edge



ANT 2

64QAM, Left band edge



64QAM, Right band edge



256QAM, Left band edge



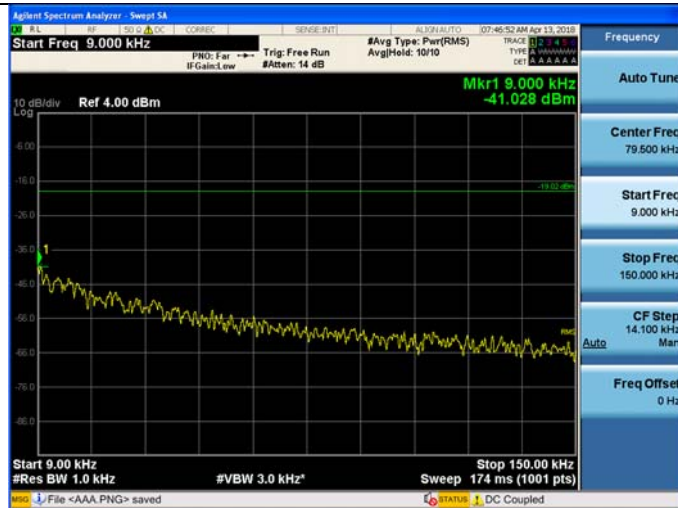
256QAM, Right band edge



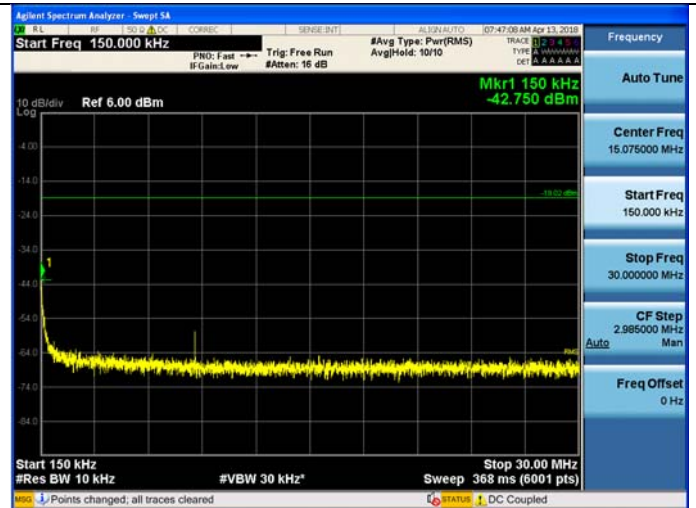
Plots of Unwanted Conducted Emission - 10 MHz Bandwidth / 1 Carrier (4T, 40 W)

ANT 1, QPSK

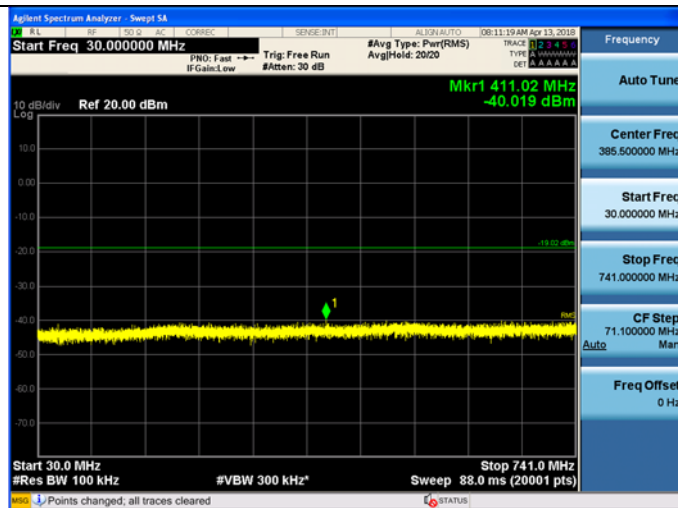
9 kHz ~ 150 kHz



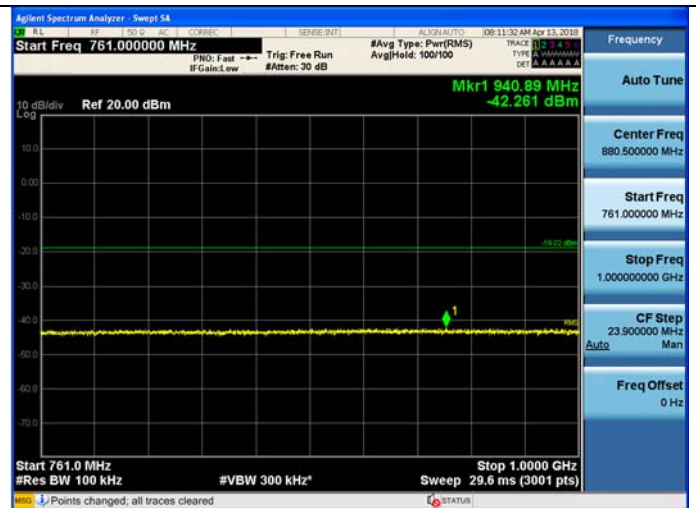
150 kHz ~ 30 MHz



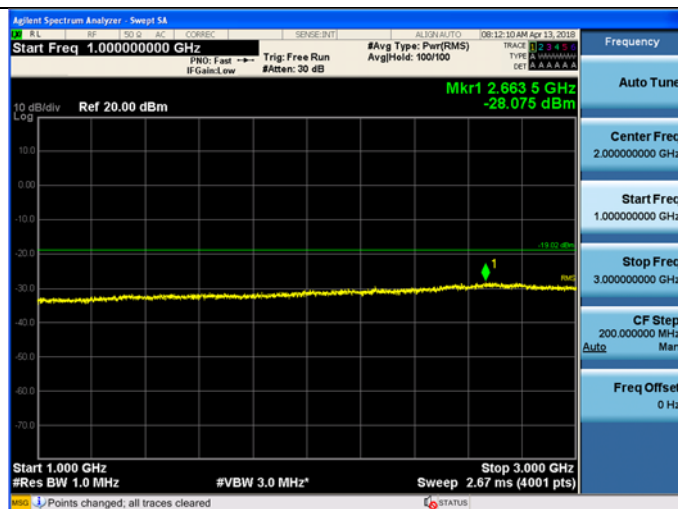
30 MHz ~ 741 MHz



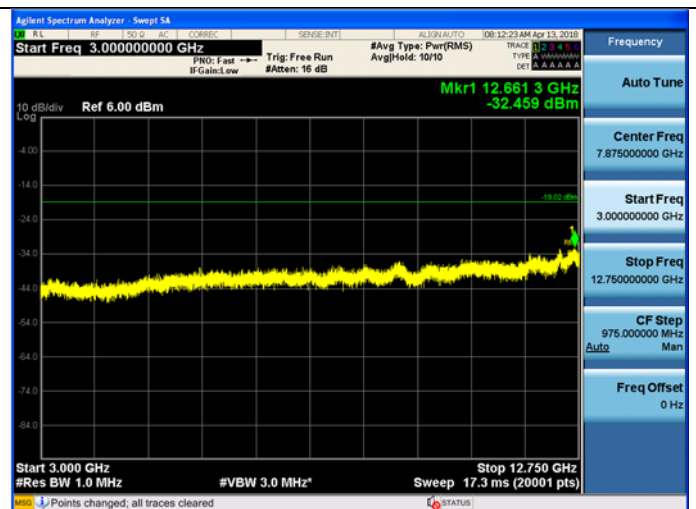
761 MHz ~ 1 GHz



1 GHz ~ 3 GHz



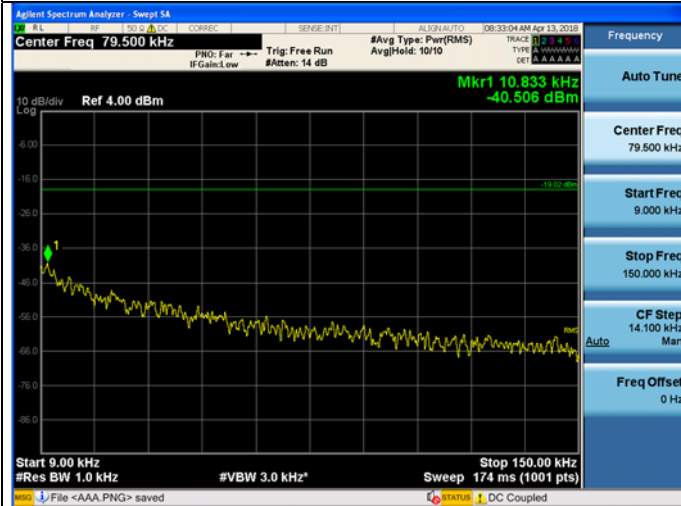
3 GHz ~ 12.75 GHz



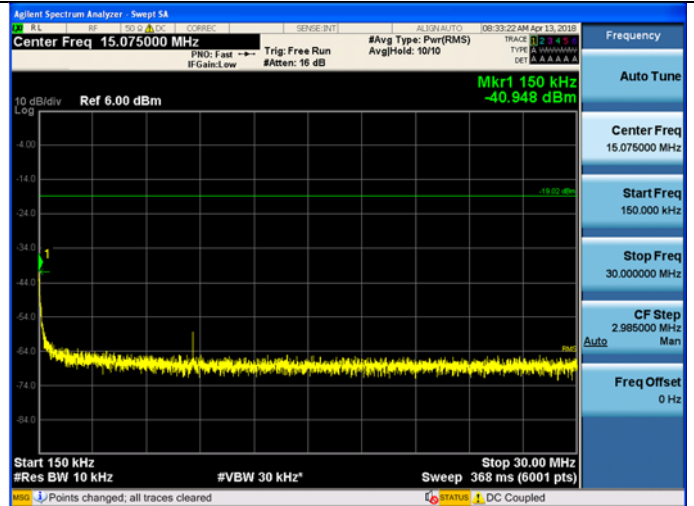


ANT 1, 16QAM

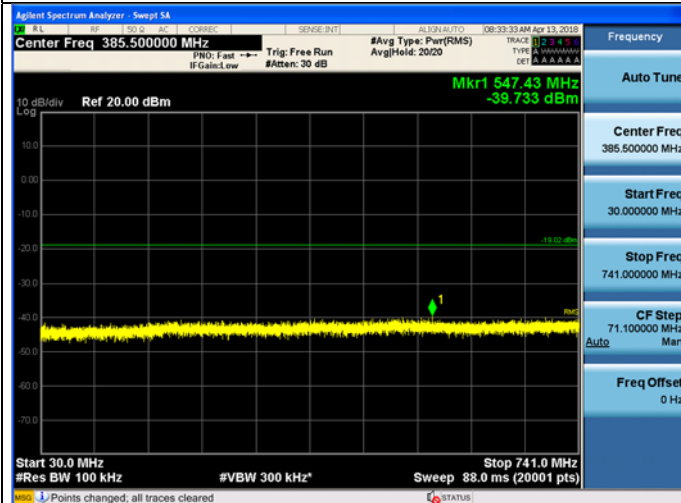
9 kHz ~ 150 kHz



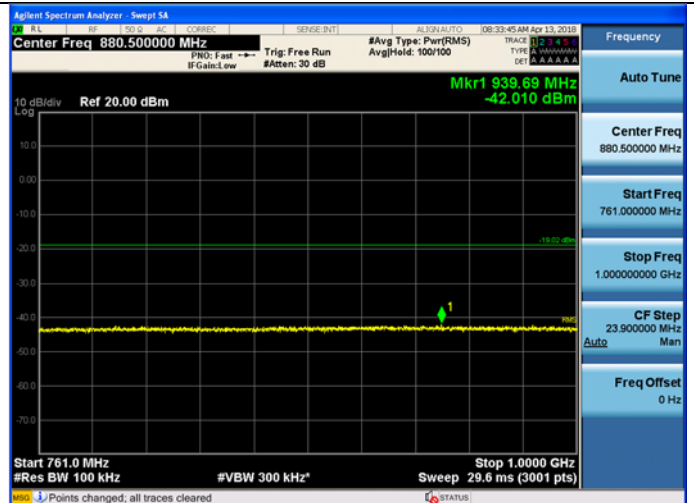
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz



761 MHz ~ 1 GHz



1 GHz ~ 3 GHz

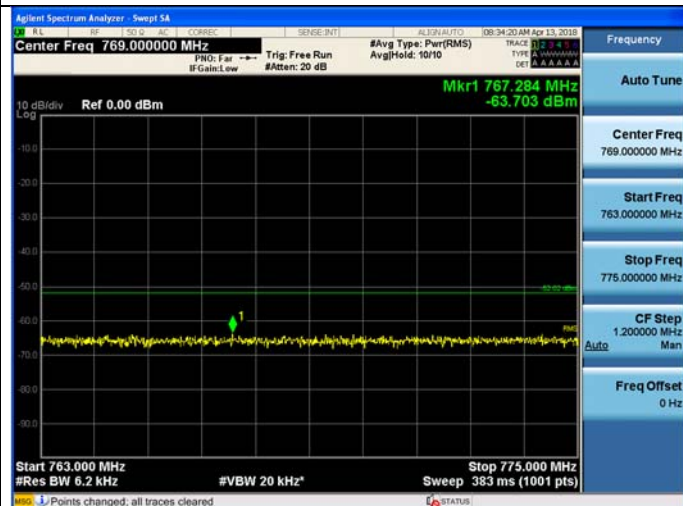


3 GHz ~ 12.75 GHz

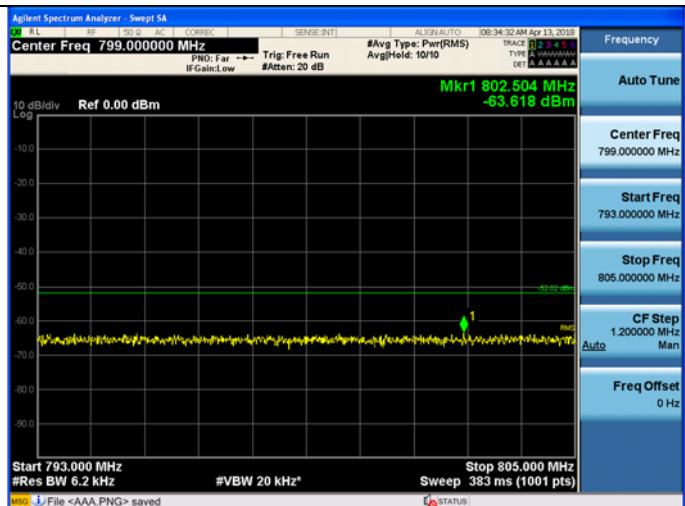


ANT 1, 16QAM

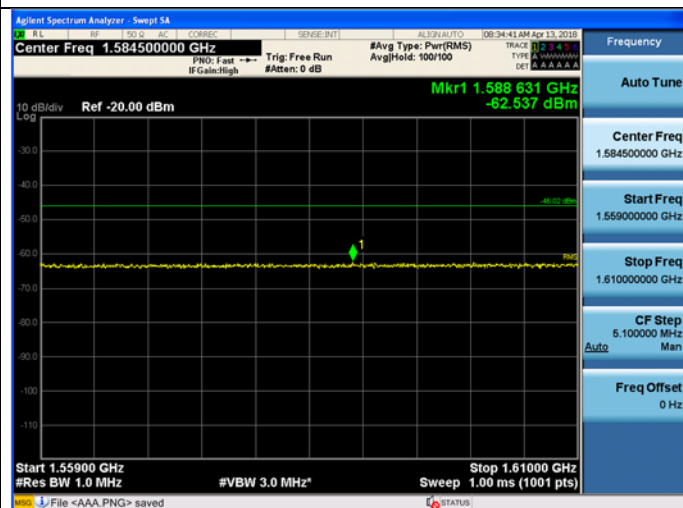
763 MHz ~ 775 MHz



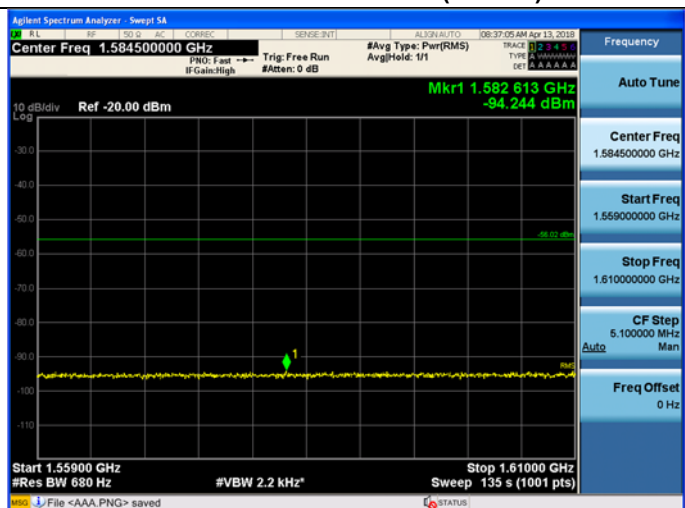
793 MHz ~ 805 MHz



1 559 MHz ~ 1 610 MHz

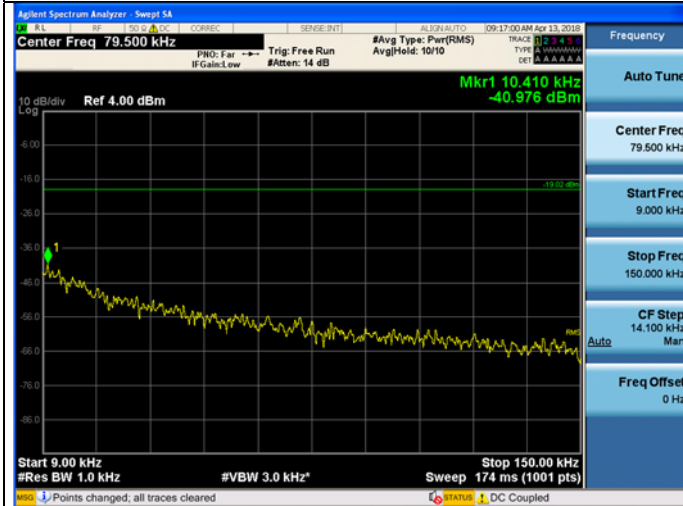


1 559 MHz ~ 1 610 MHz (700 Hz)

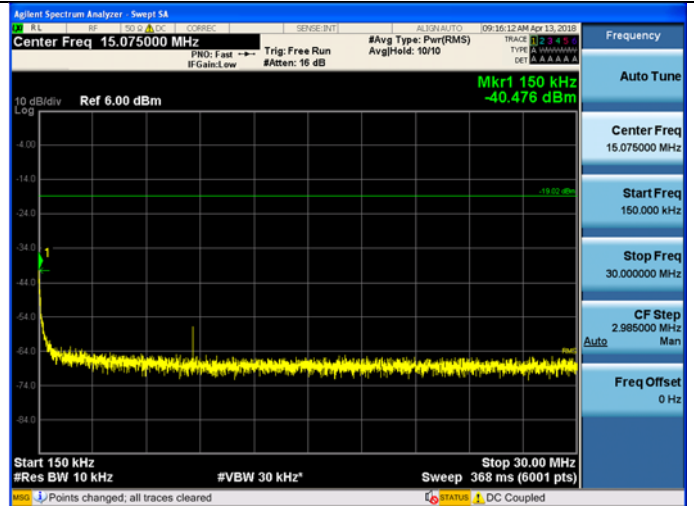


ANT 1, 64QAM

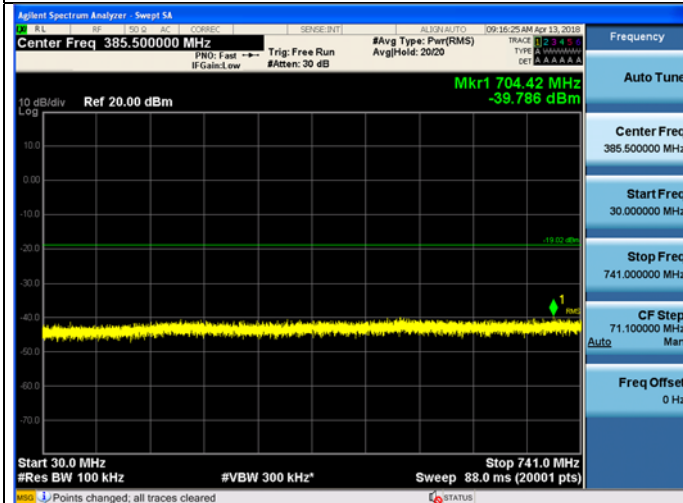
9 kHz ~ 150 kHz



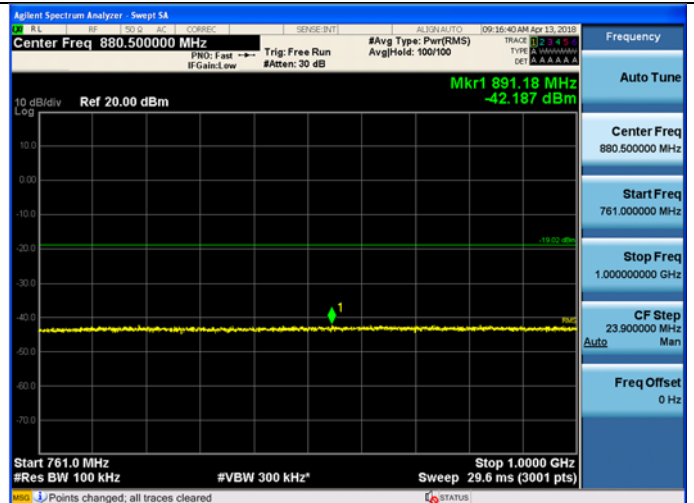
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz



761 MHz ~ 1 GHz



1 GHz ~ 3 GHz

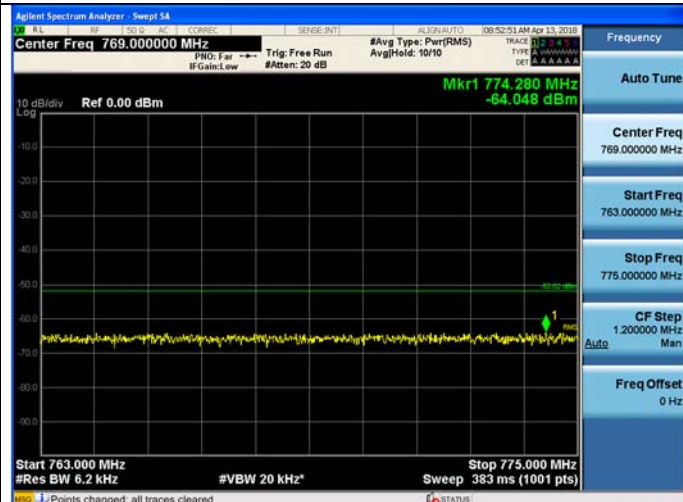


3 GHz ~ 12.75 GHz

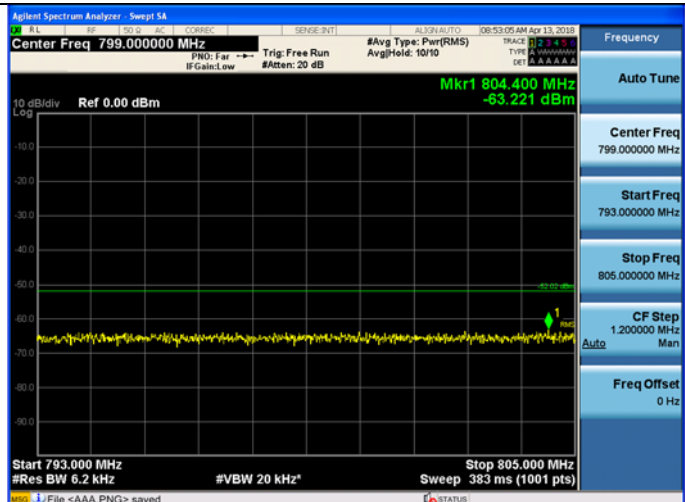


ANT 1, 64QAM

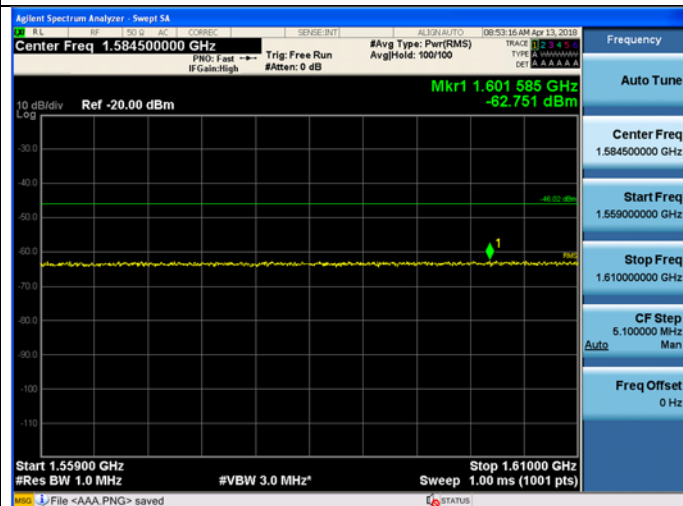
763 MHz ~ 775 MHz



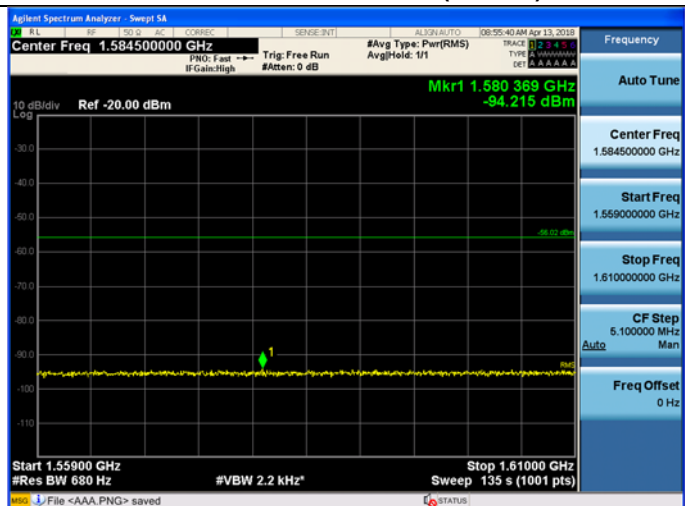
793 MHz ~ 805 MHz



1 559 MHz ~ 1 610 MHz

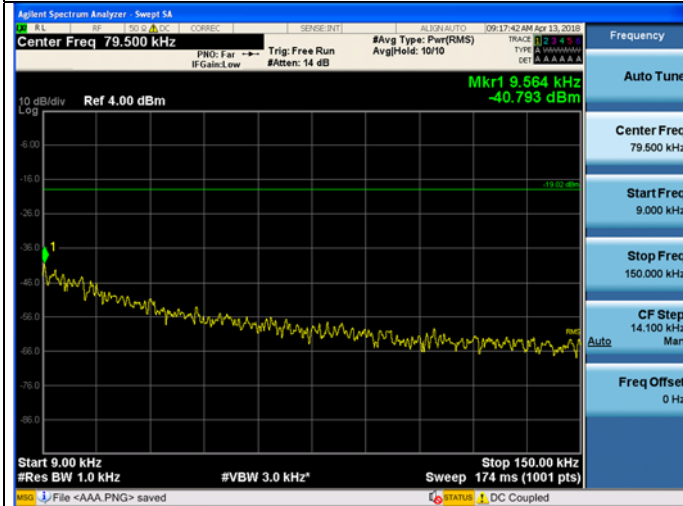


1 559 MHz ~ 1 610 MHz (700 Hz)

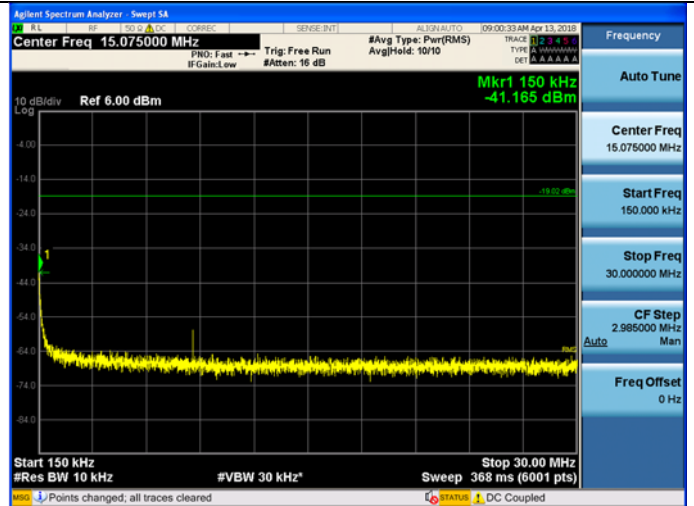


ANT 1, 256QAM

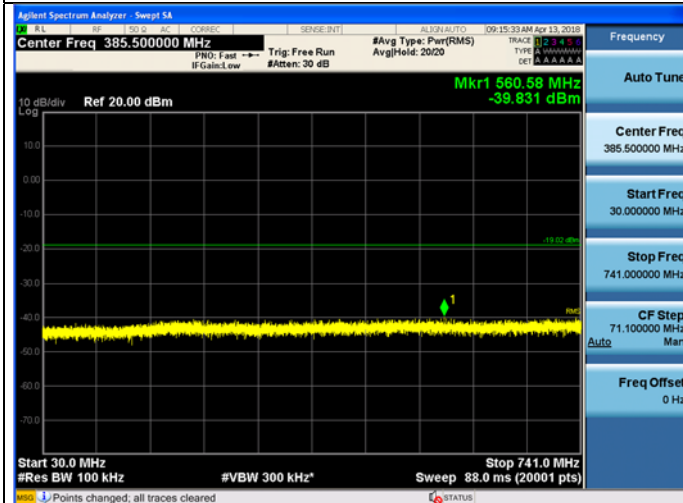
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 741 MHz



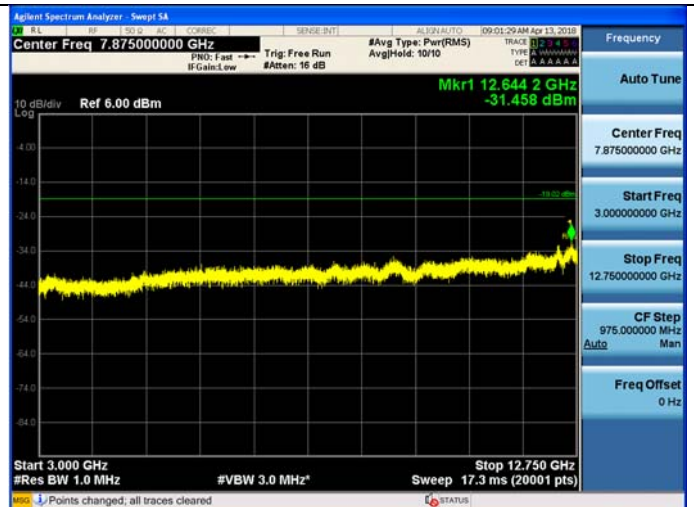
761 MHz ~ 1 GHz



1 GHz ~ 3 GHz

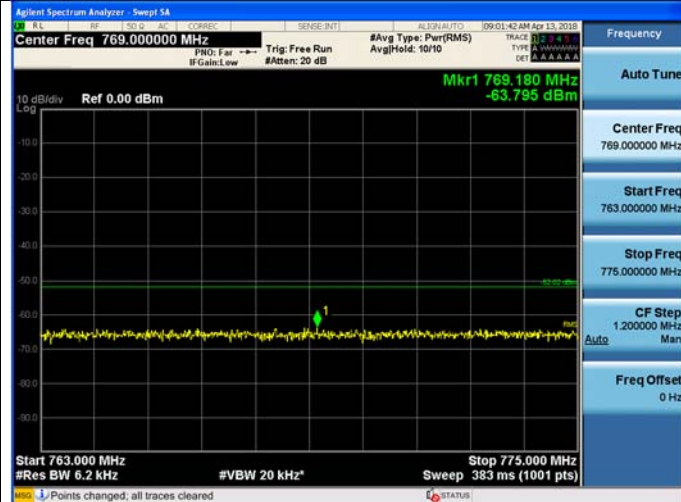


3 GHz ~ 12.75 GHz

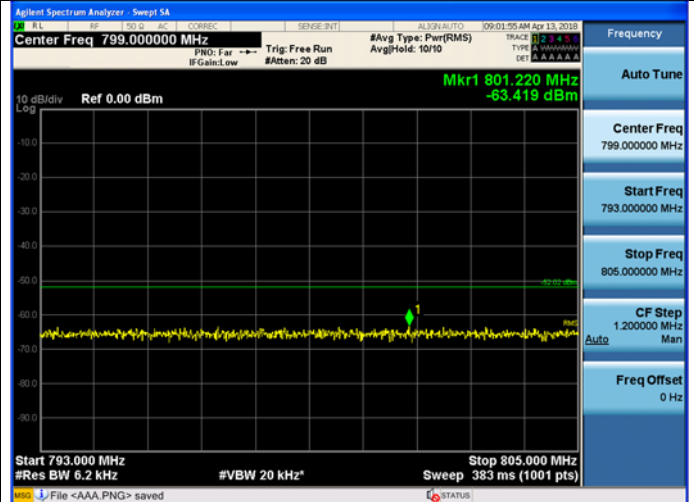


ANT 1, 256QAM

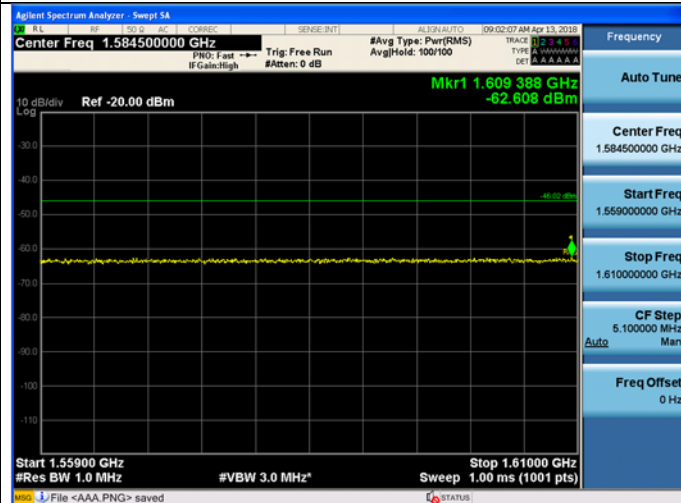
763 MHz ~ 775 MHz



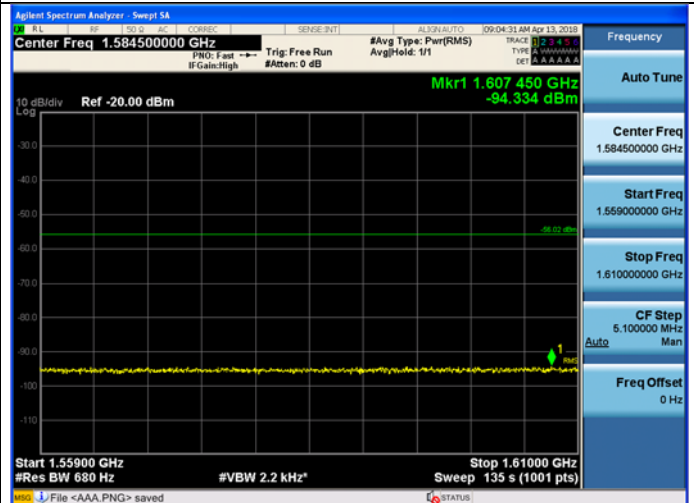
793 MHz ~ 805 MHz



1 559 MHz ~ 1 610 MHz

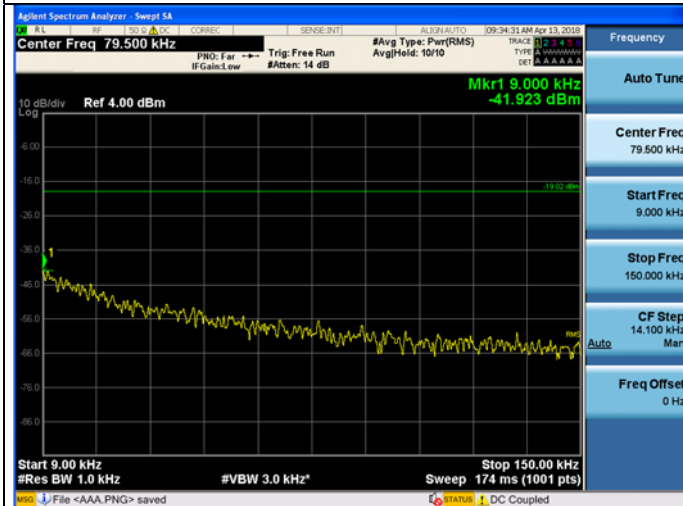


1 559 MHz ~ 1 610 MHz (700 Hz)

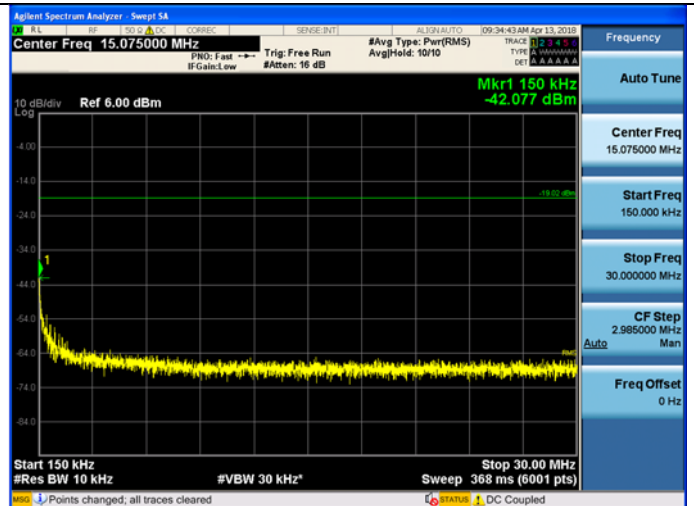


ANT 2, QPSK

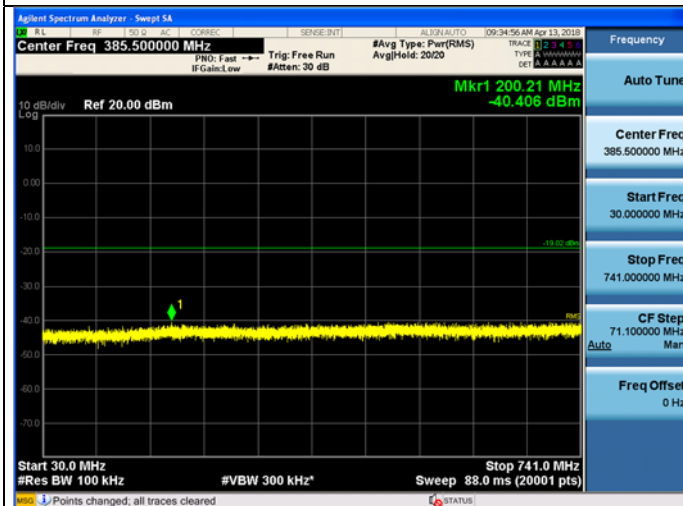
9 kHz ~ 150 kHz



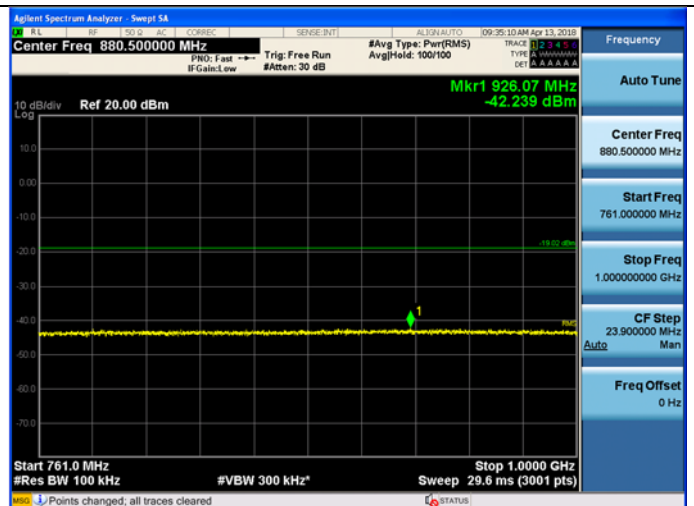
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz



761 MHz ~ 1 GHz



1 GHz ~ 3 GHz



3 GHz ~ 12.75 GHz

