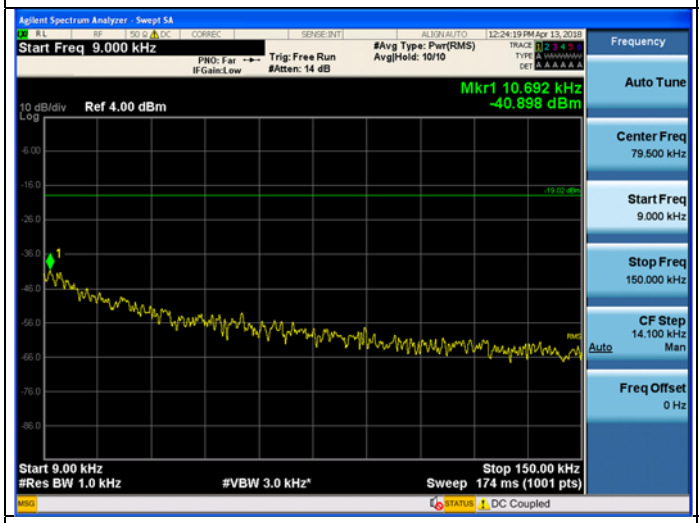
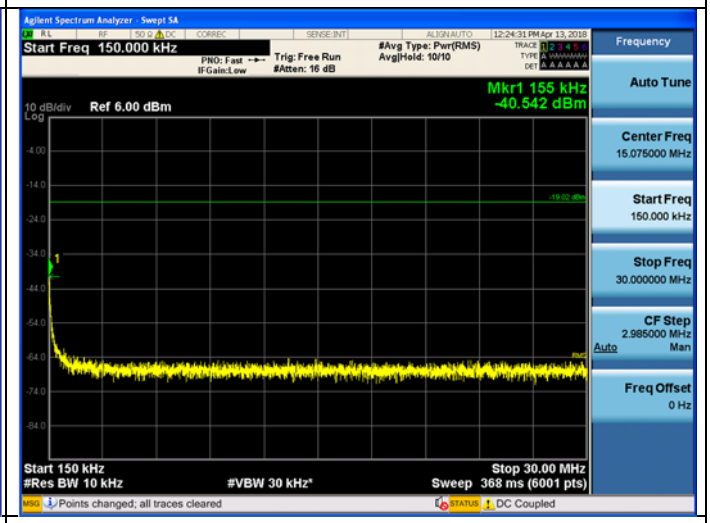
ANT 4, QPSK

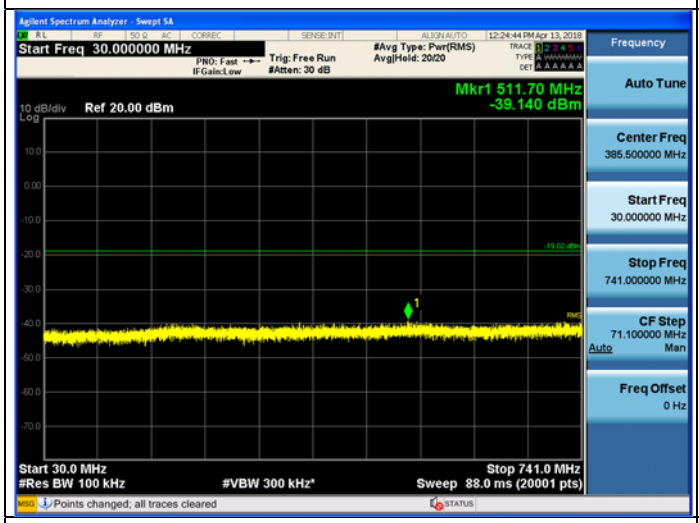
9 kHz ~ 150 kHz



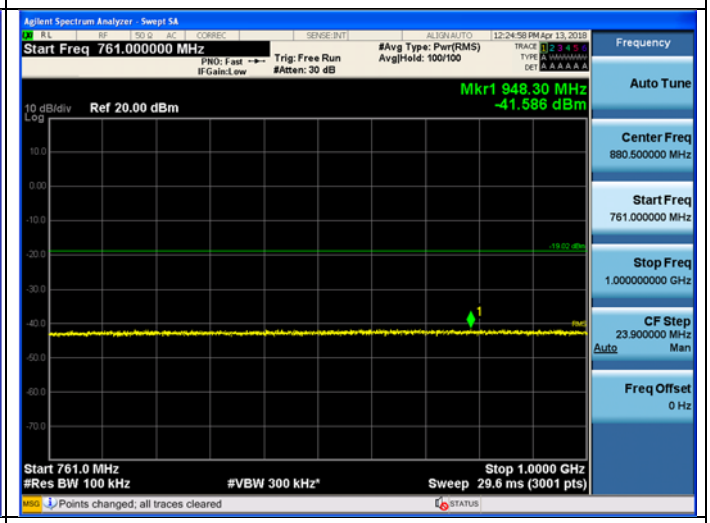
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz

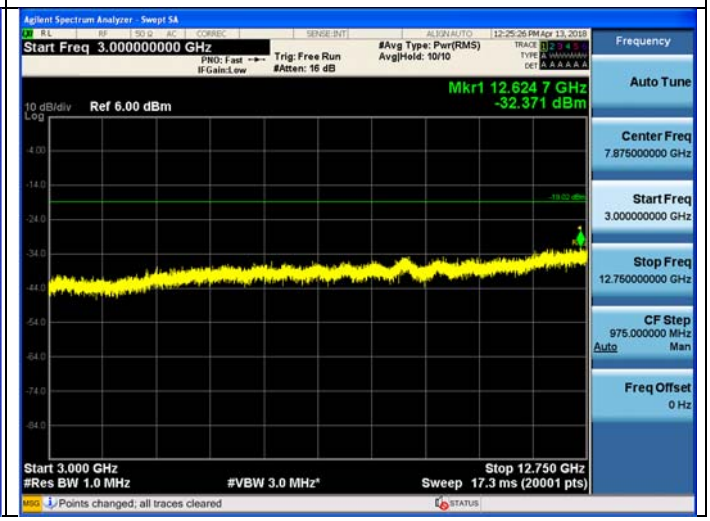


761 MHz ~ 1 GHz



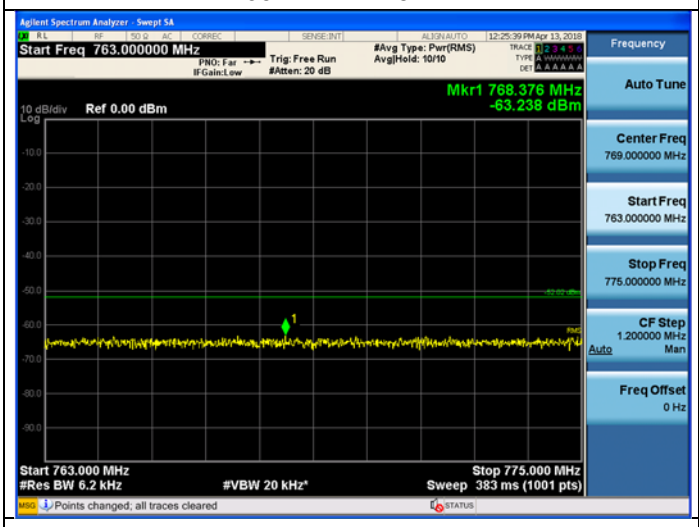
1 GHz ~ 3 GHz

3 GHz ~ 12.75 GHz

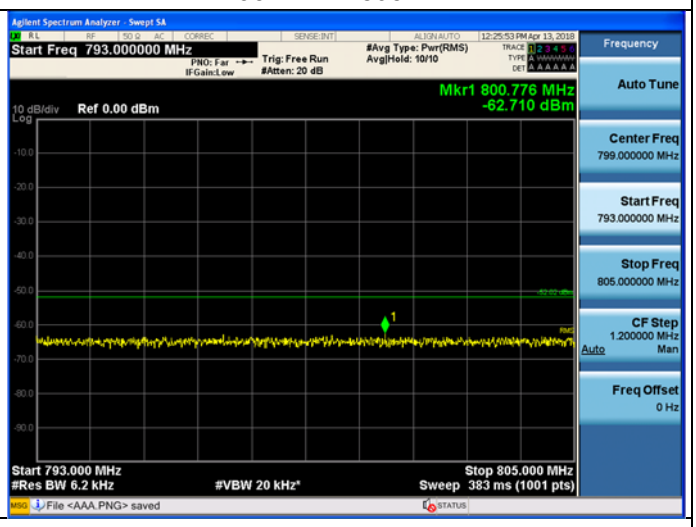


ANT 4, QPSK

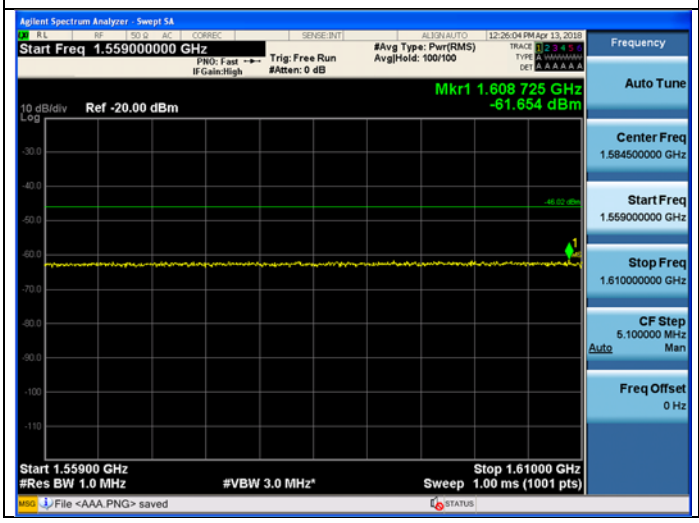
763 MHz ~ 775 MHz



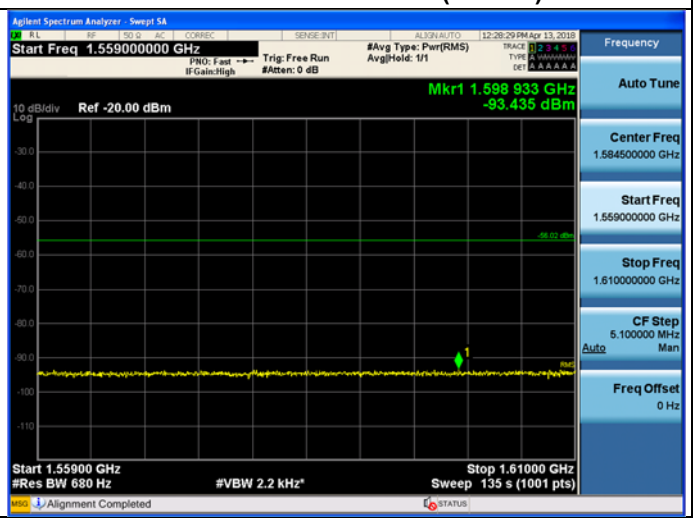
793 MHz ~ 805 MHz



1 559 MHz ~ 1 610 MHz

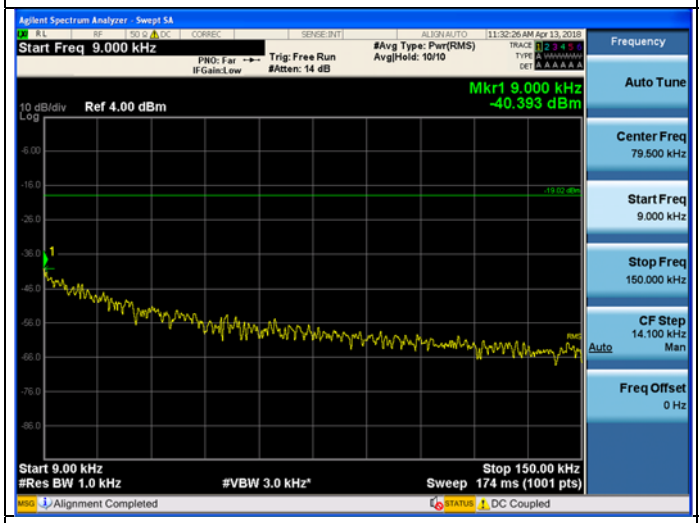


1 559 MHz ~ 1 610 MHz (700 Hz)

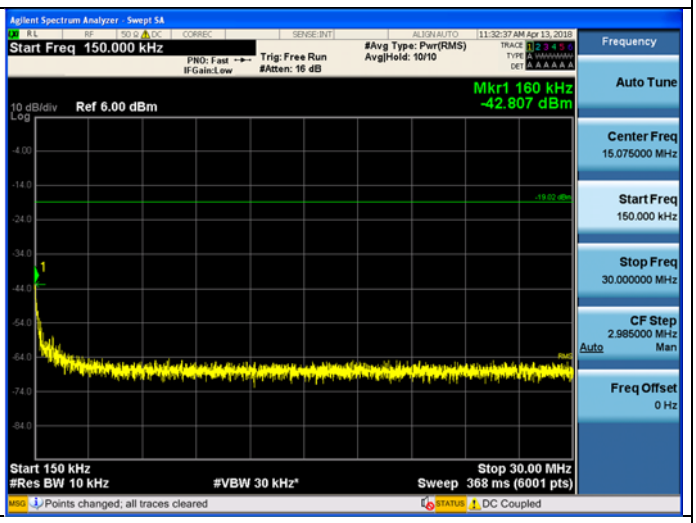


ANT 4, 16QAM

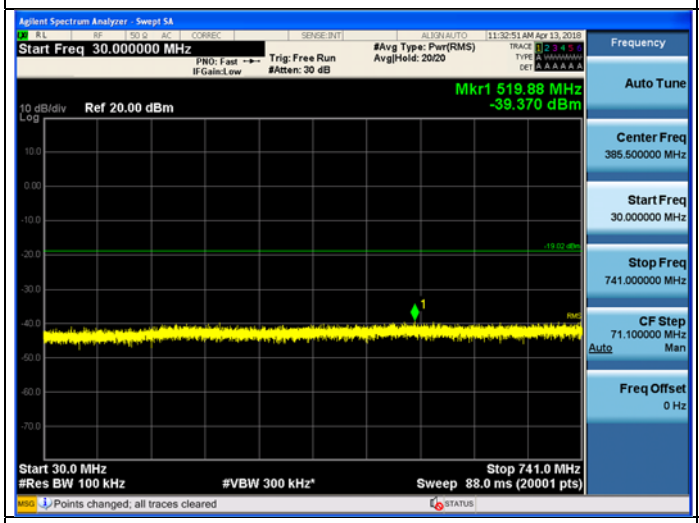
9 kHz ~ 150 kHz



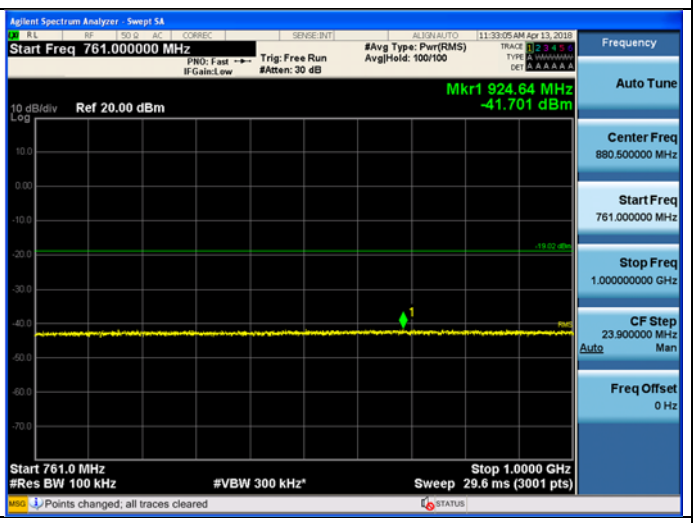
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz

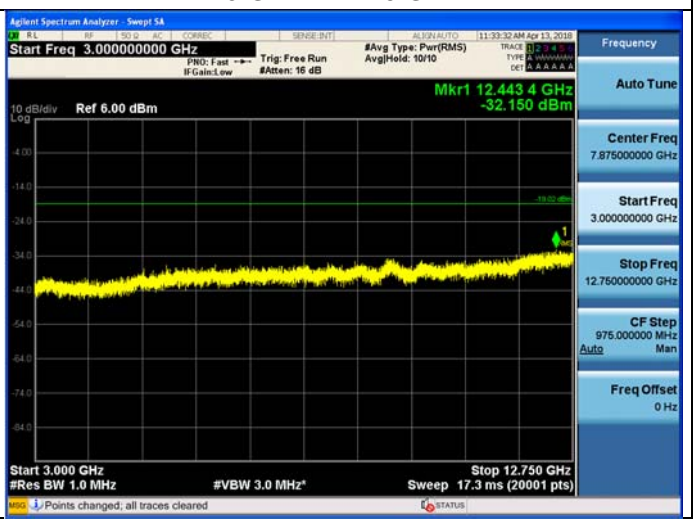


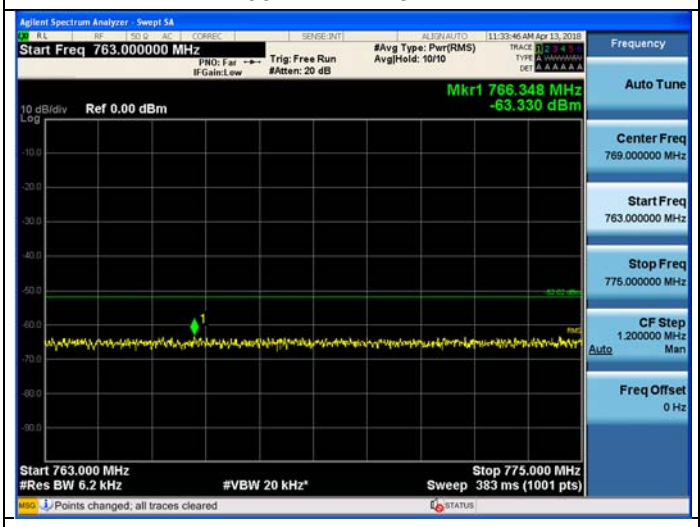
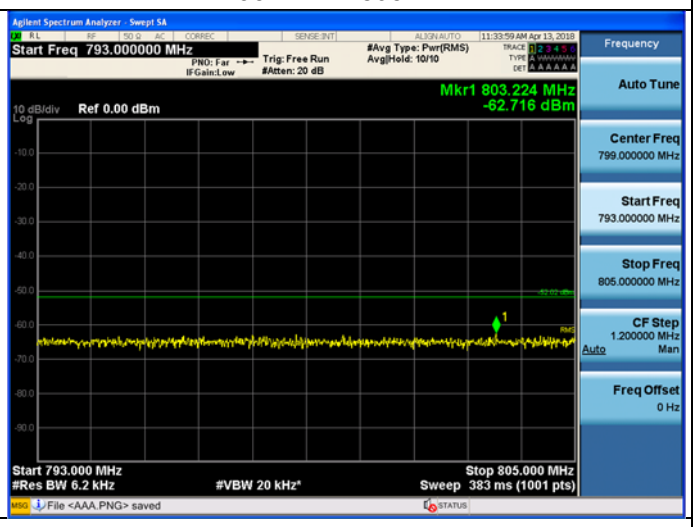
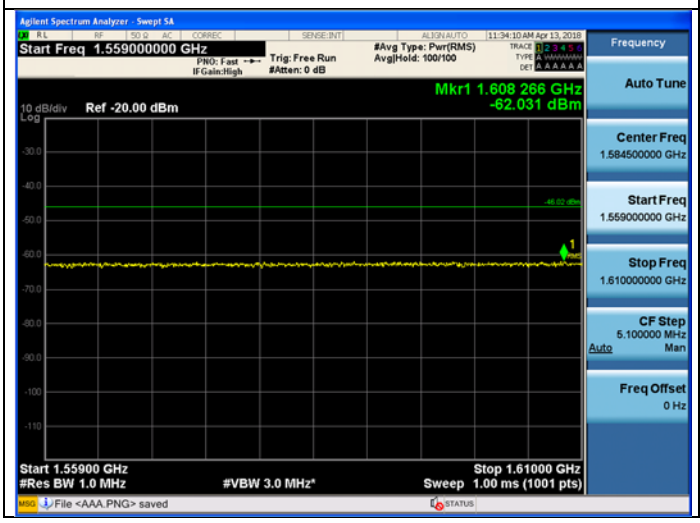
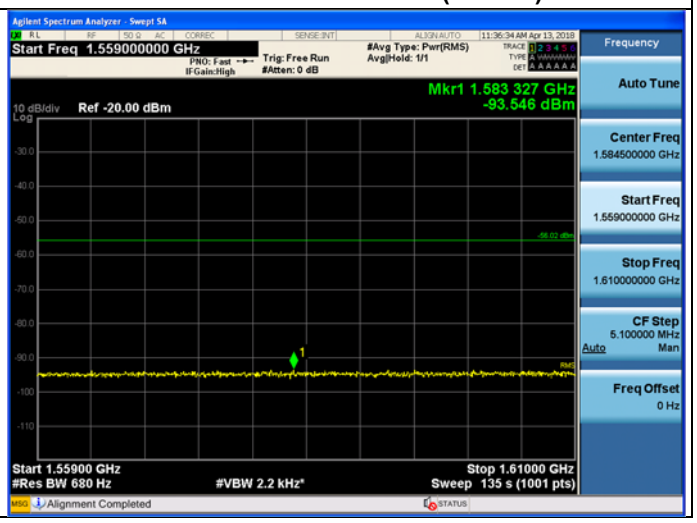
761 MHz ~ 1 GHz



1 GHz ~ 3 GHz

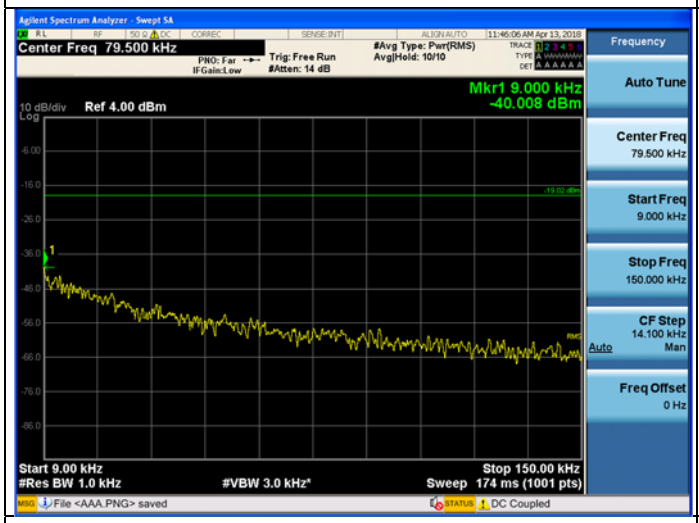
3 GHz ~ 12.75 GHz



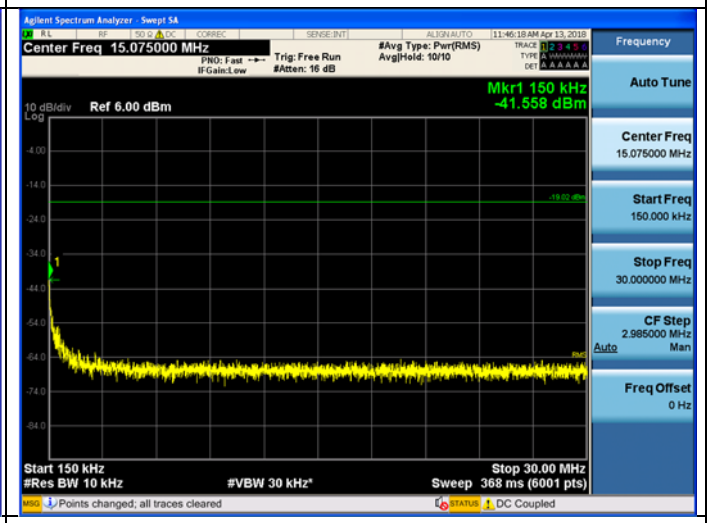
ANT 4, 16QAM	
763 MHz ~ 775 MHz	793 MHz ~ 805 MHz
	
1 559 MHz ~ 1 610 MHz	1 559 MHz ~ 1 610 MHz (700 Hz)
	

ANT 4, 64QAM

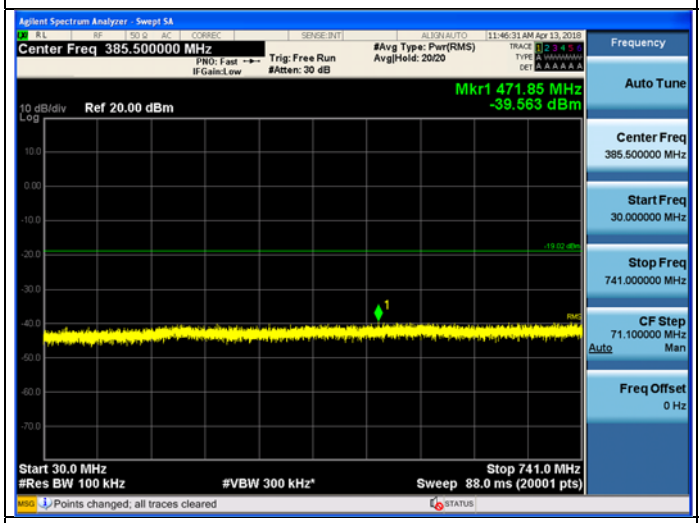
9 kHz ~ 150 kHz



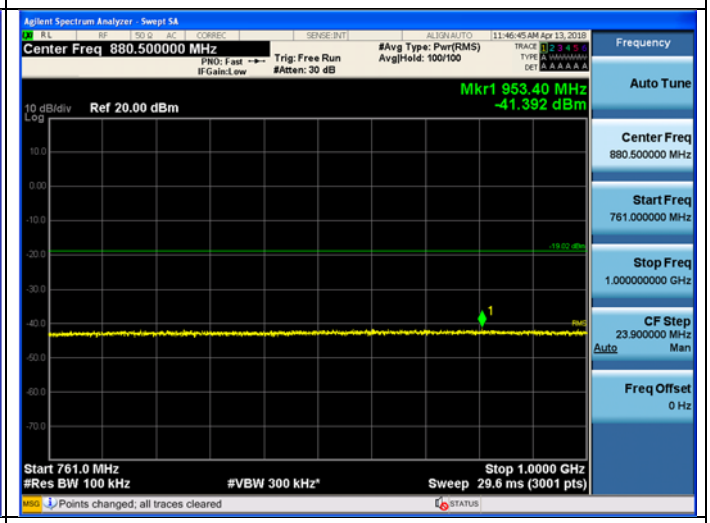
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz

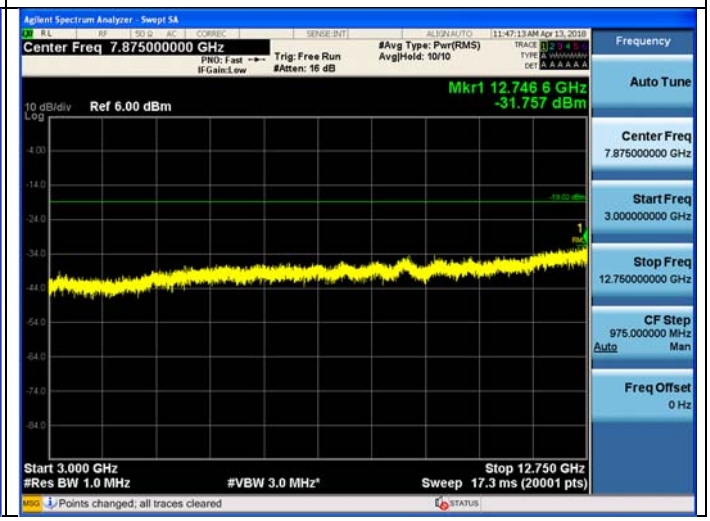


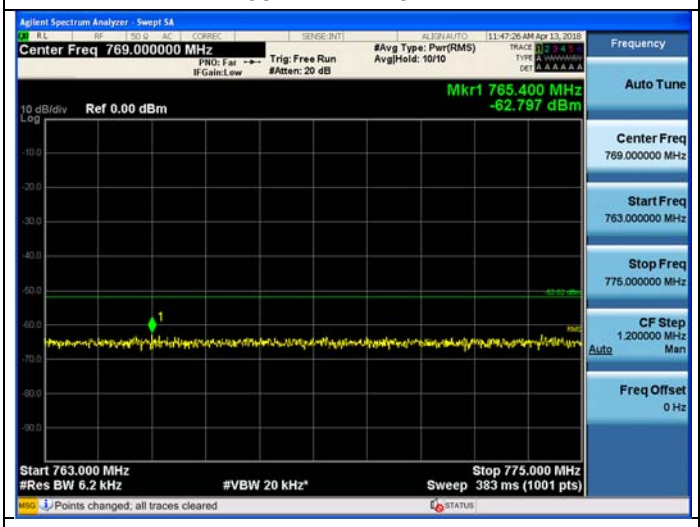
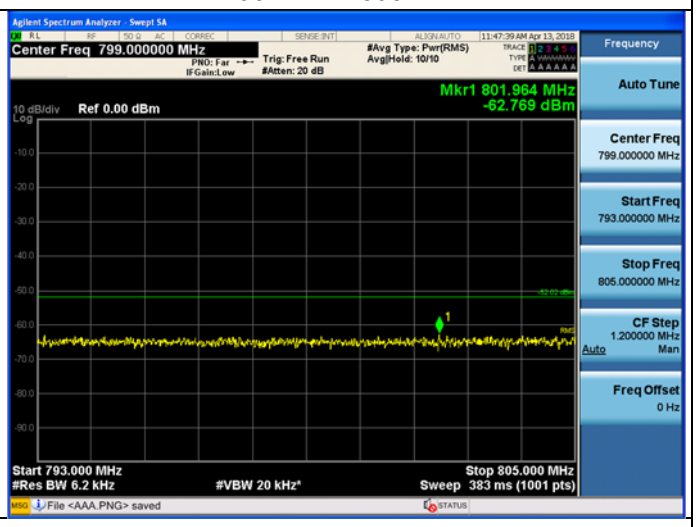
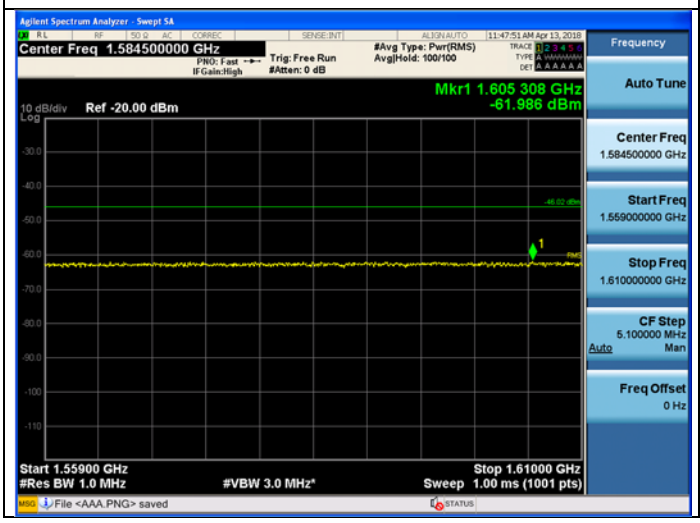
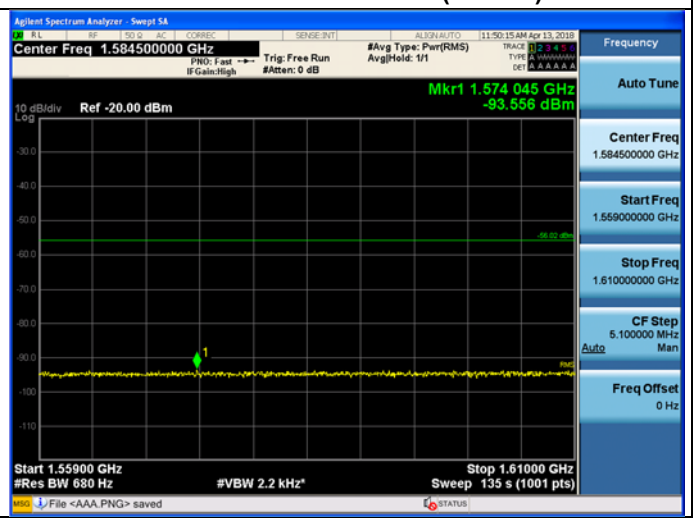
761 MHz ~ 1 GHz



1 GHz ~ 3 GHz

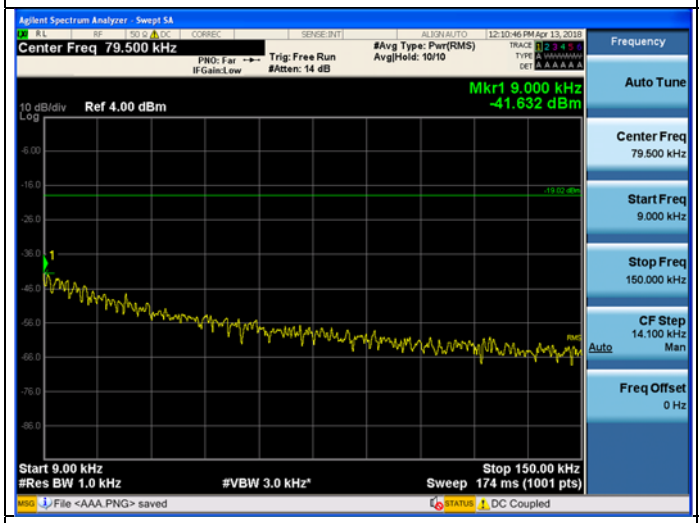
3 GHz ~ 12.75 GHz



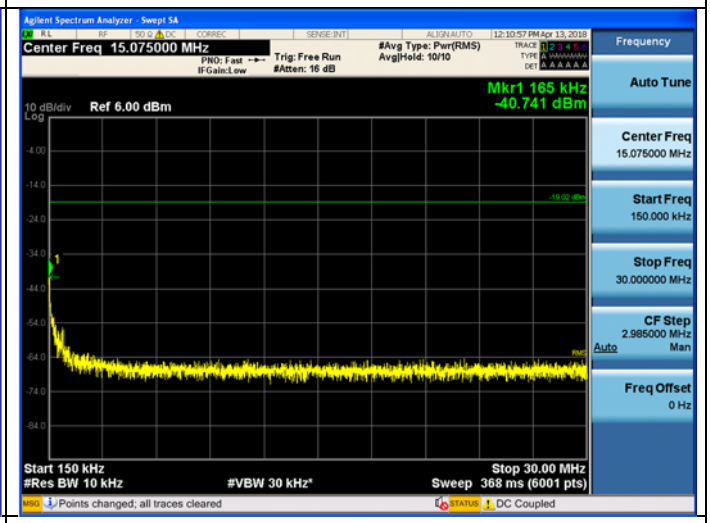
ANT 4, 64QAM	
763 MHz ~ 775 MHz	793 MHz ~ 805 MHz
	
1 559 MHz ~ 1 610 MHz	1 559 MHz ~ 1 610 MHz (700 Hz)
	

ANT 4, 256QAM

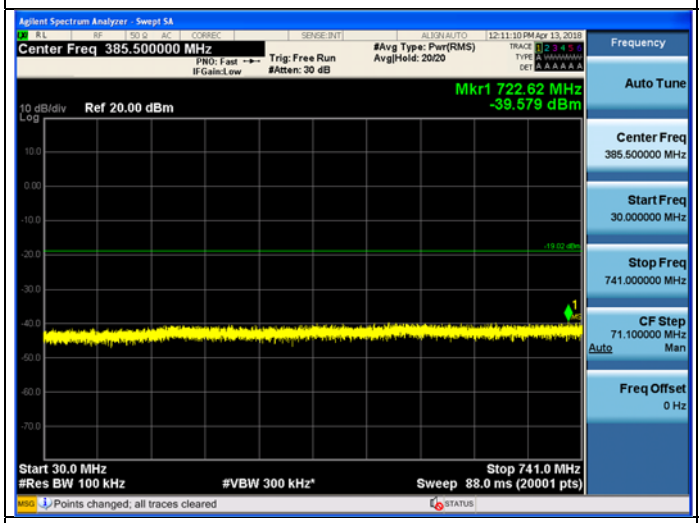
9 kHz ~ 150 kHz



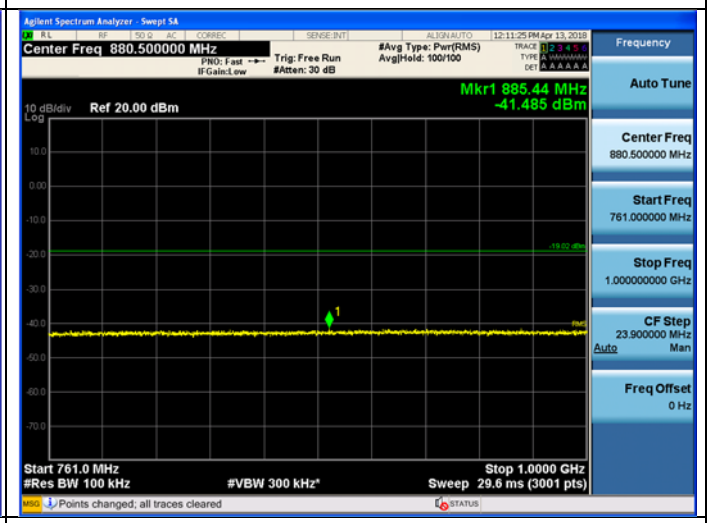
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz

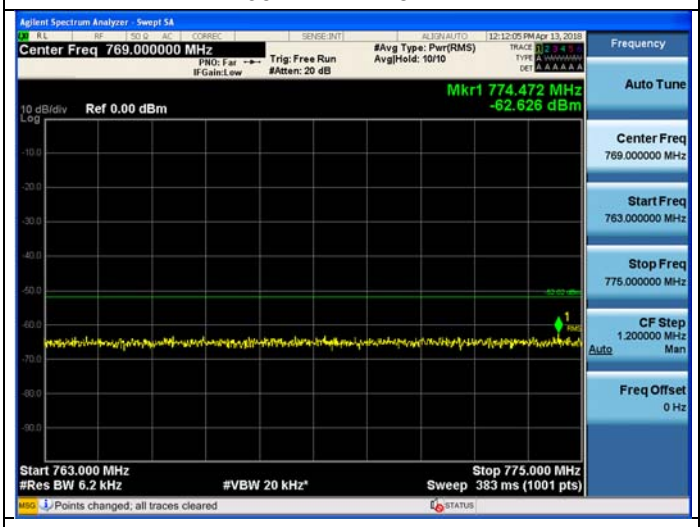
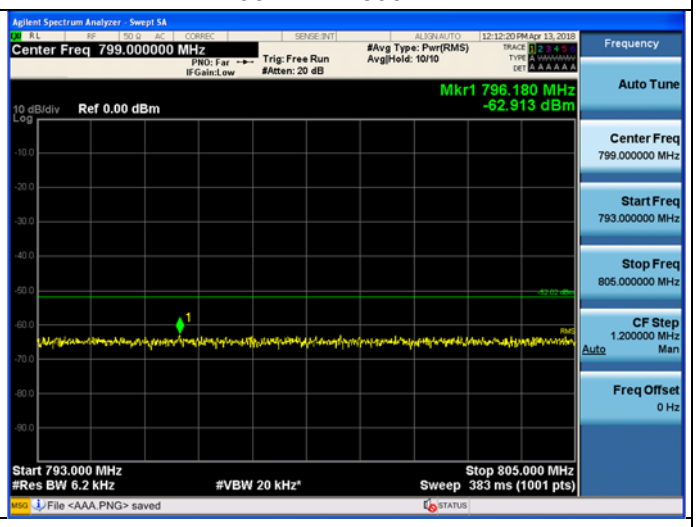
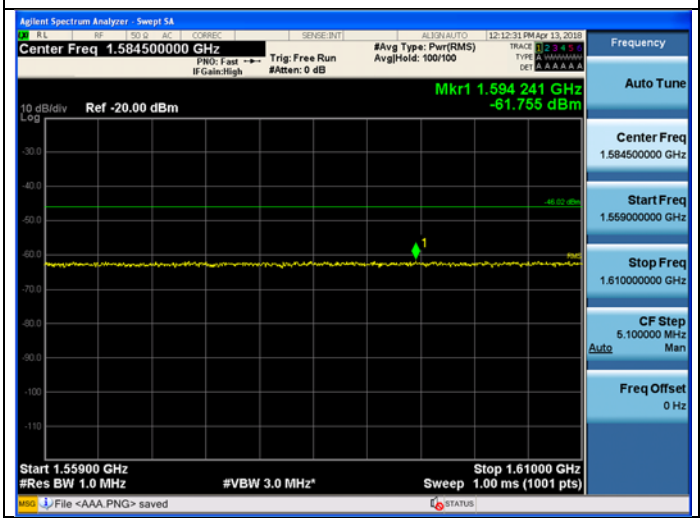
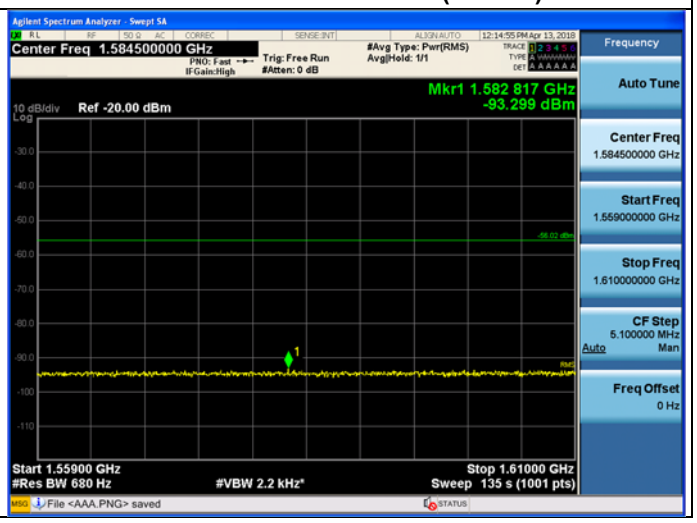


761 MHz ~ 1 GHz



1 GHz ~ 3 GHz

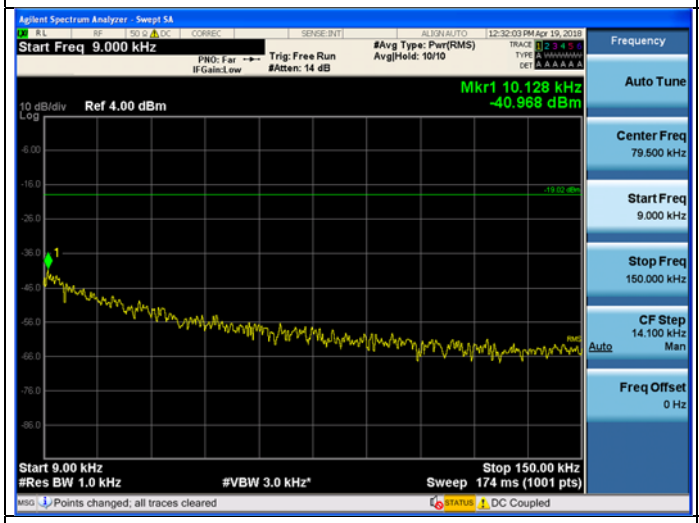
3 GHz ~ 12.75 GHz

ANT 4, 256QAM	
763 MHz ~ 775 MHz	793 MHz ~ 805 MHz
	
1 559 MHz ~ 1 610 MHz	1 559 MHz ~ 1 610 MHz (700 Hz)
	

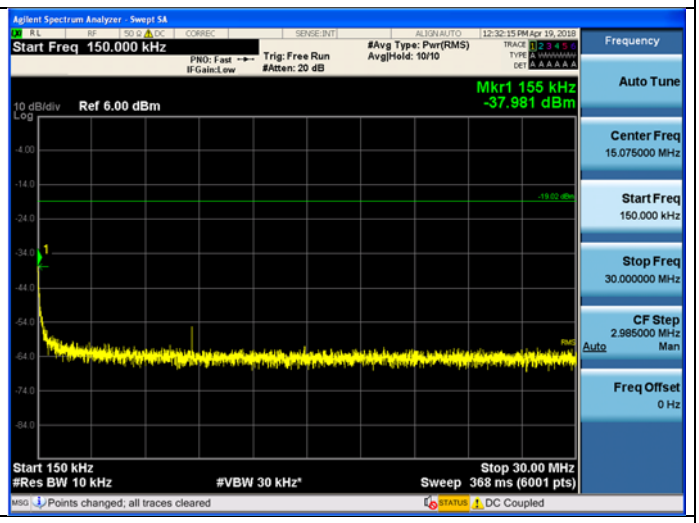
Plots of Unwanted Conducted Emission - 10 MHz Bandwidth / 1 Carrier (2T, 60 W)

ANT 1, QPSK

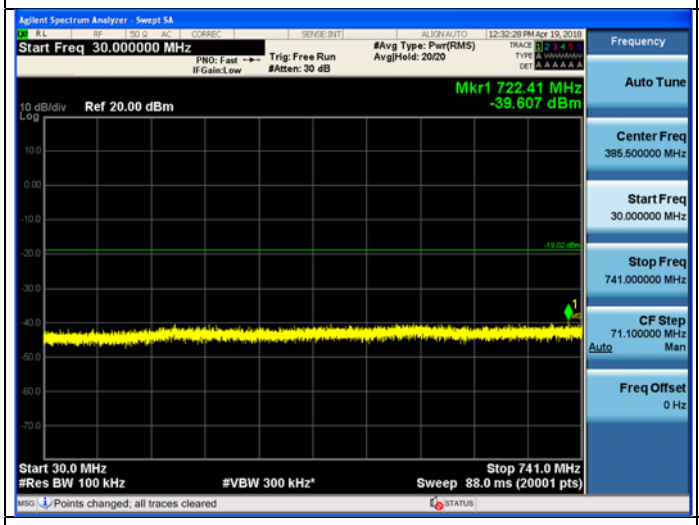
9 kHz ~ 150 kHz



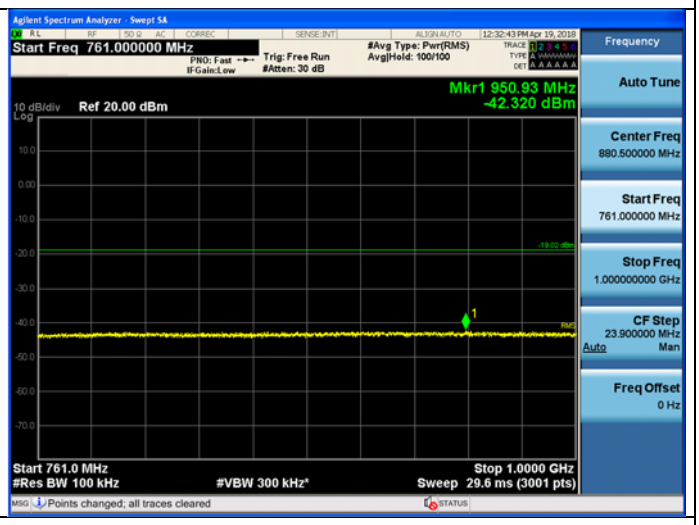
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz

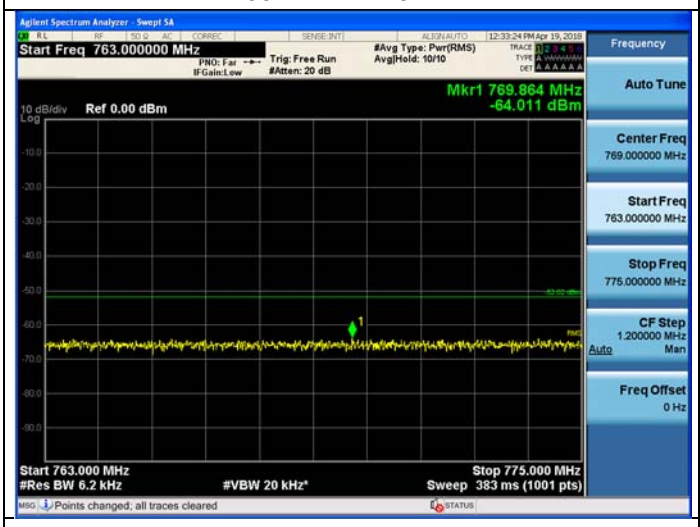
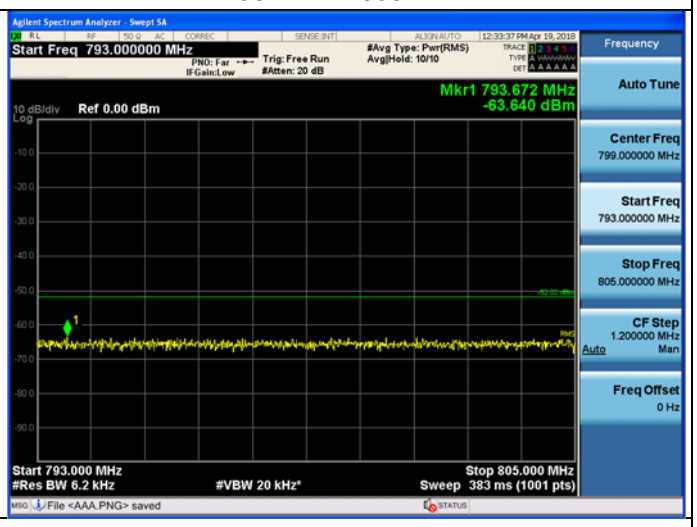
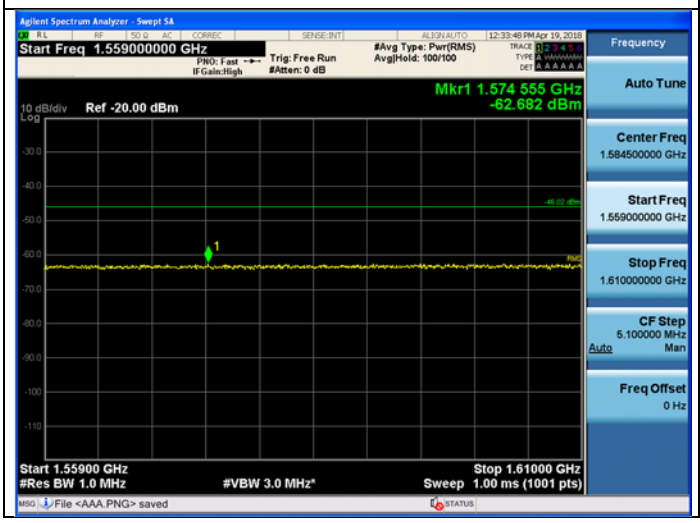
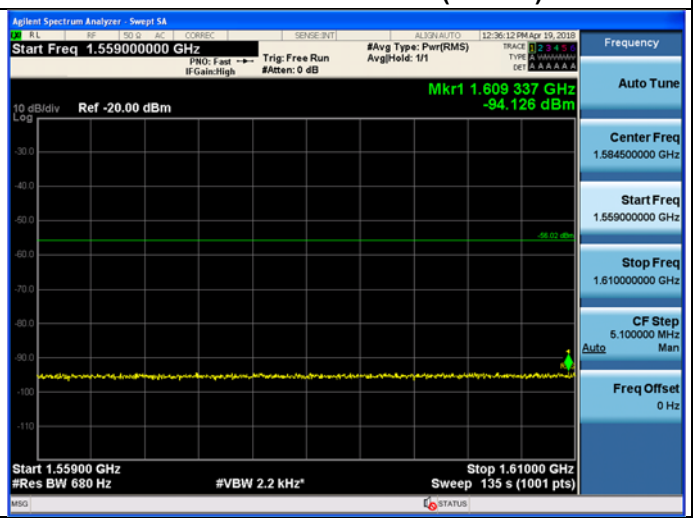


761 MHz ~ 1 GHz



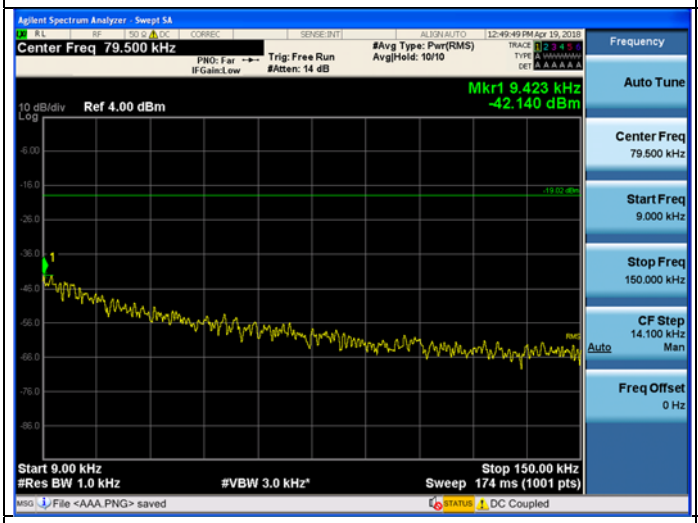
1 GHz ~ 3 GHz

3 GHz ~ 12.75 GHz

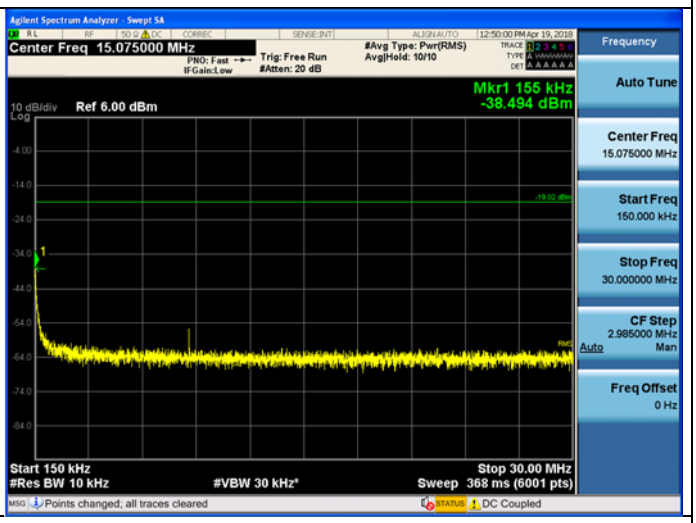
ANT 1, QPSK	
763 MHz ~ 775 MHz	793 MHz ~ 805 MHz
	
1 559 MHz ~ 1 610 MHz	1 559 MHz ~ 1 610 MHz (700 Hz)
	

ANT 1, 16QAM

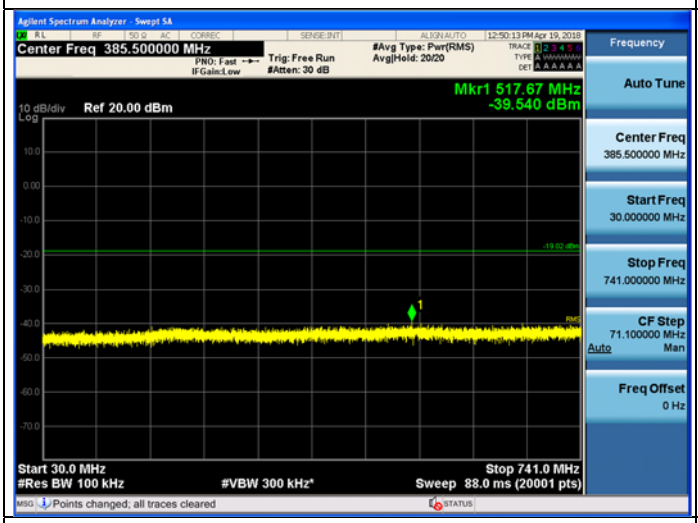
9 kHz ~ 150 kHz



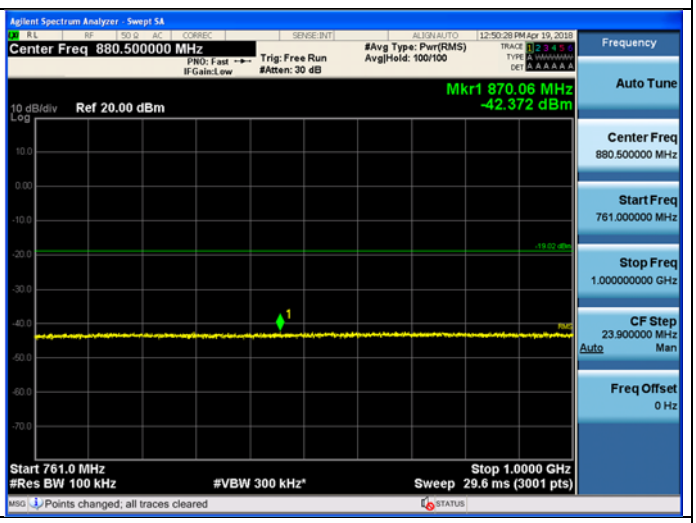
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz

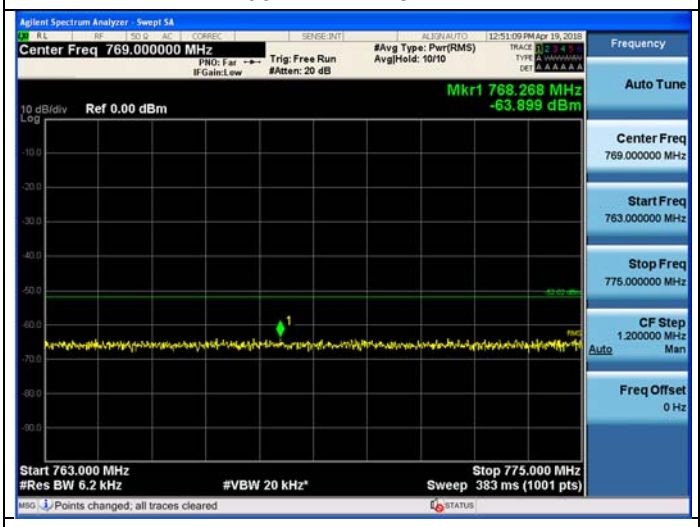
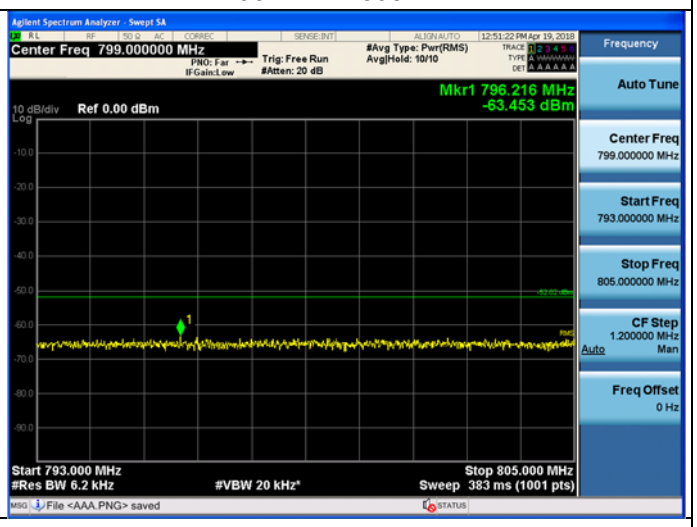
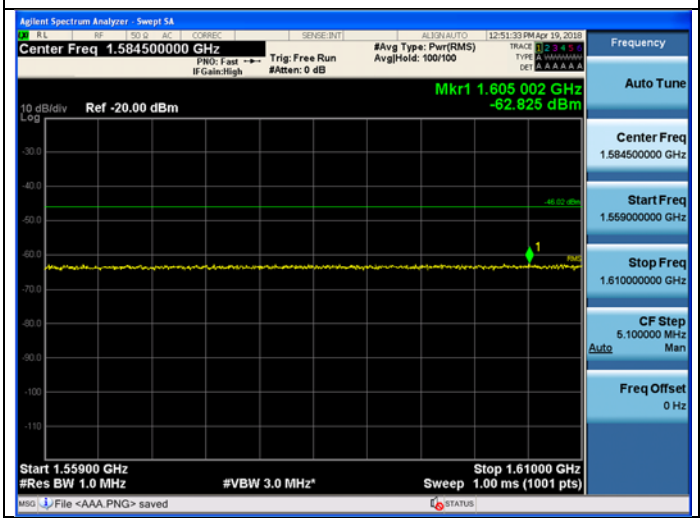
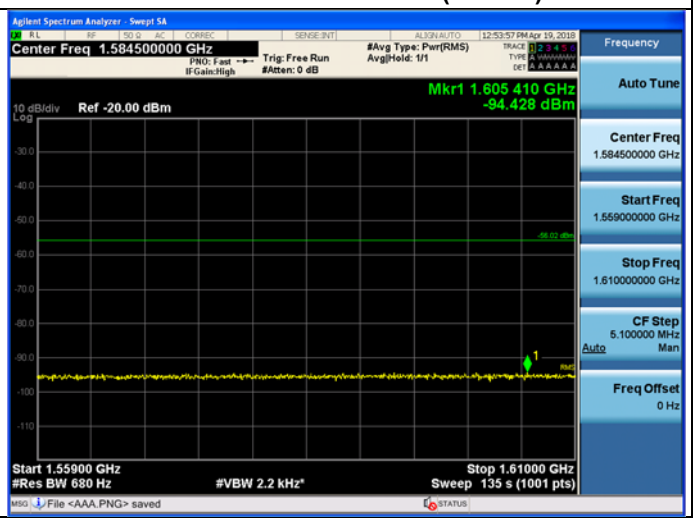


761 MHz ~ 1 GHz



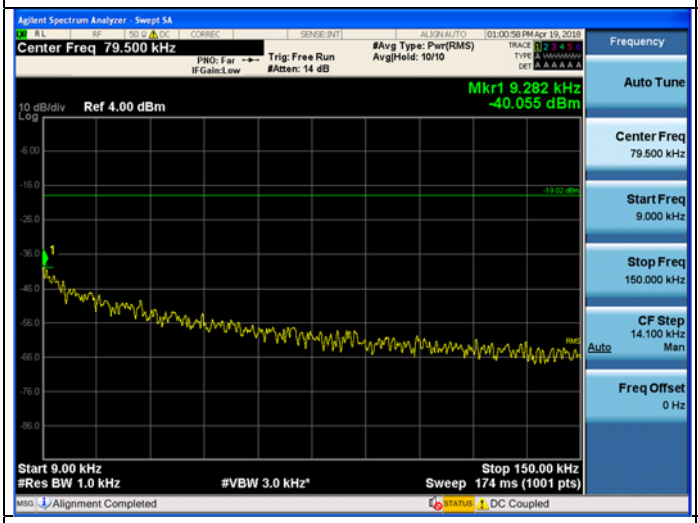
1 GHz ~ 3 GHz

3 GHz ~ 12.75 GHz

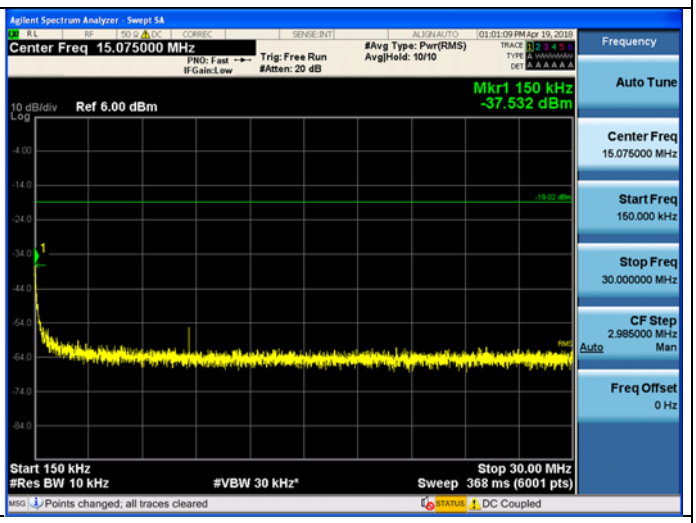
ANT 1, 16QAM	
763 MHz ~ 775 MHz	793 MHz ~ 805 MHz
	
1 559 MHz ~ 1 610 MHz	1 559 MHz ~ 1 610 MHz (700 Hz)
	

ANT 1, 64QAM

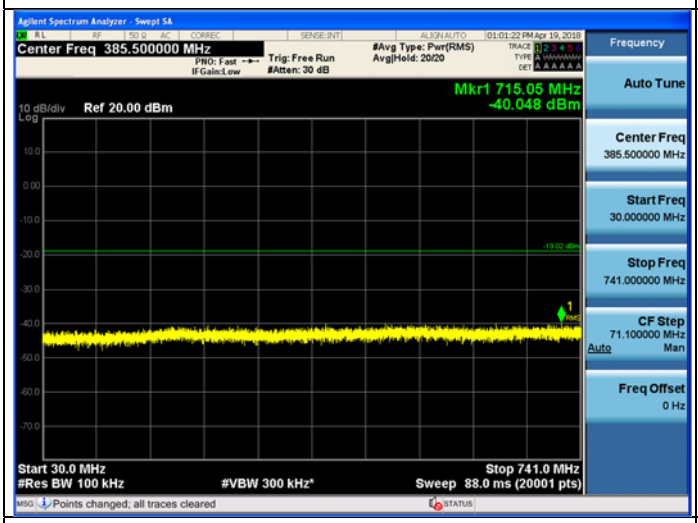
9 kHz ~ 150 kHz



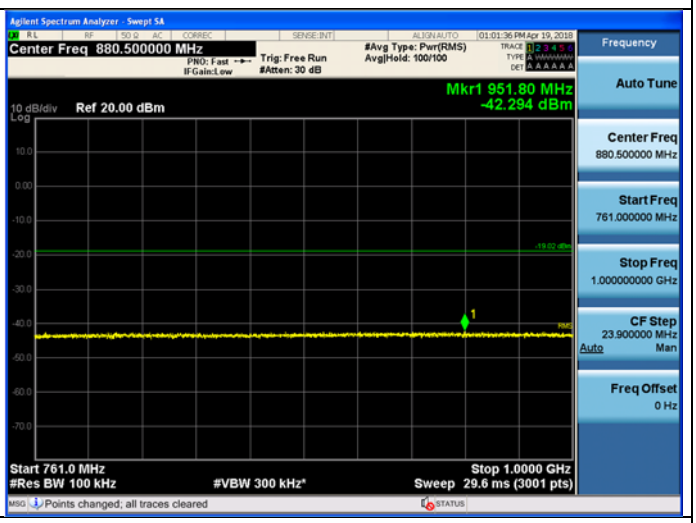
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz

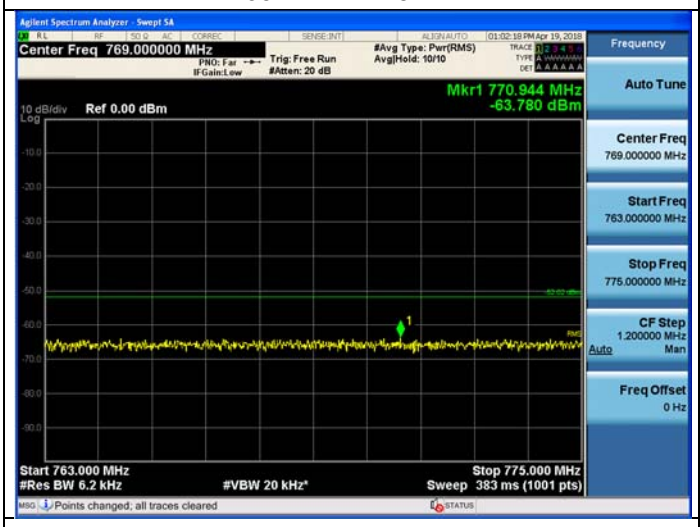
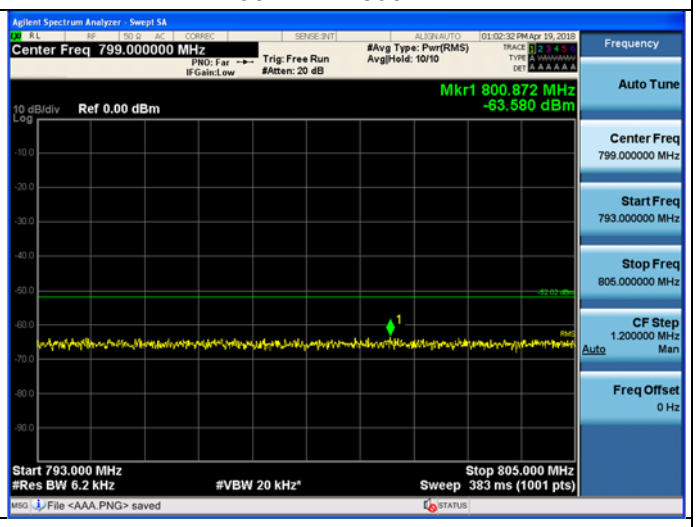
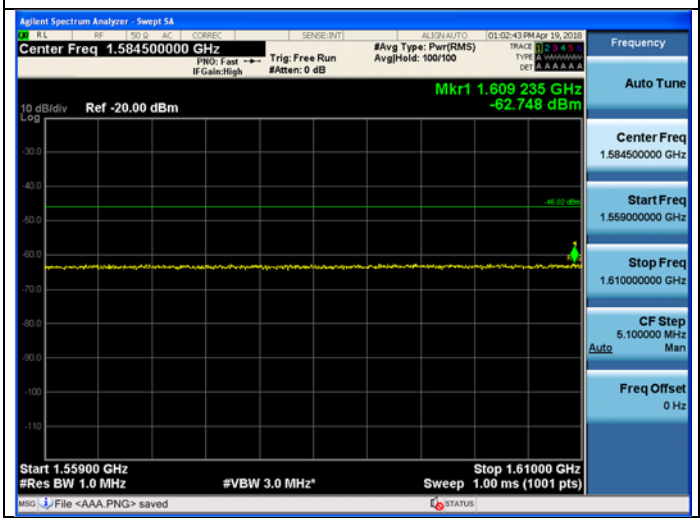
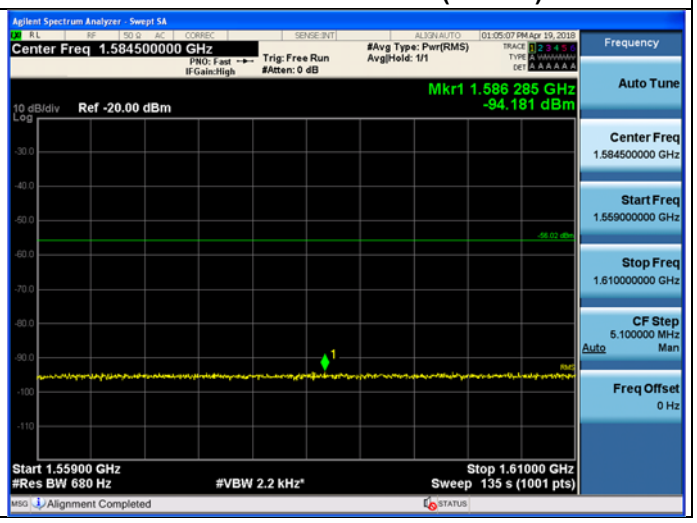


761 MHz ~ 1 GHz



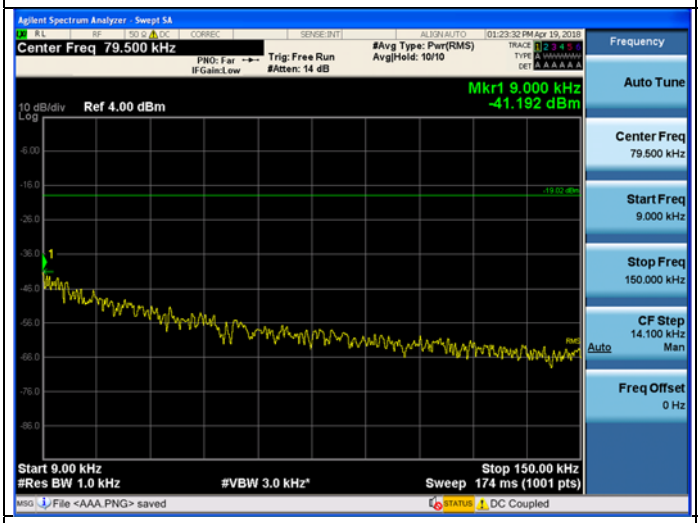
1 GHz ~ 3 GHz

3 GHz ~ 12.75 GHz

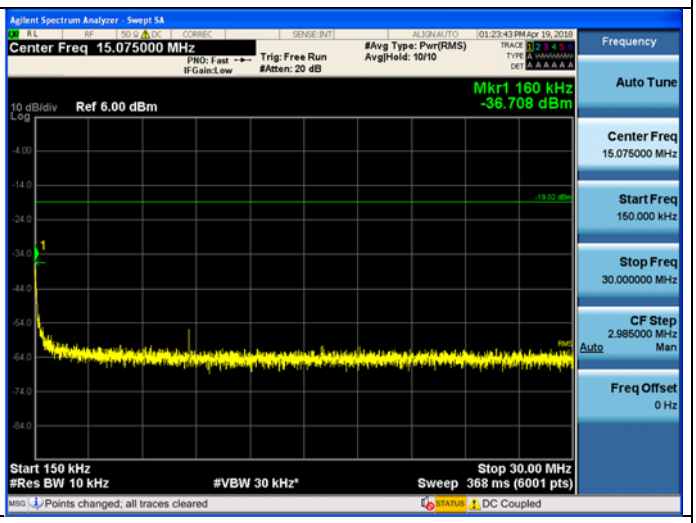
ANT 1, 64QAM	
763 MHz ~ 775 MHz	793 MHz ~ 805 MHz
	
1 559 MHz ~ 1 610 MHz	1 559 MHz ~ 1 610 MHz (700 Hz)
	

ANT 1, 256QAM

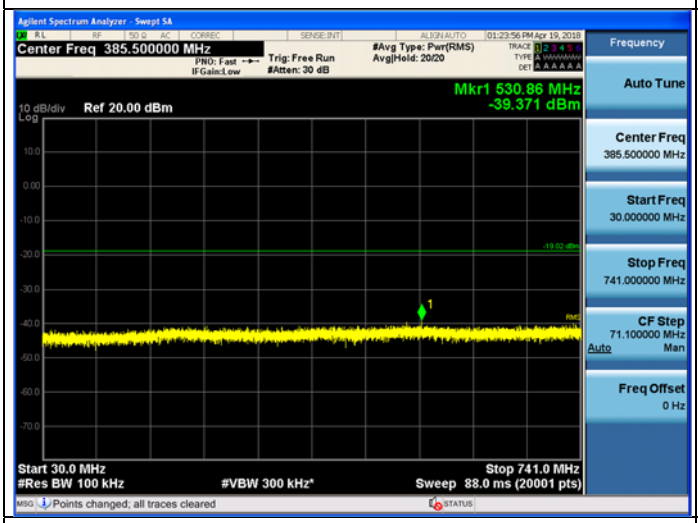
9 kHz ~ 150 kHz



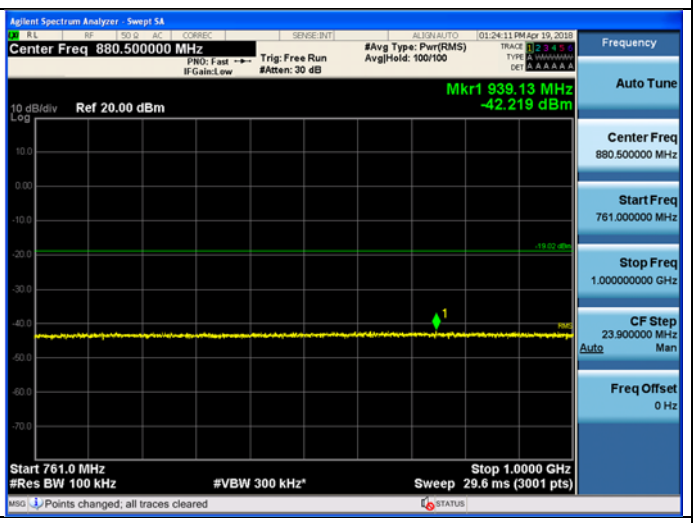
150 kHz ~ 30 MHz



30 MHz ~ 741 MHz



761 MHz ~ 1 GHz



1 GHz ~ 3 GHz

3 GHz ~ 12.75 GHz