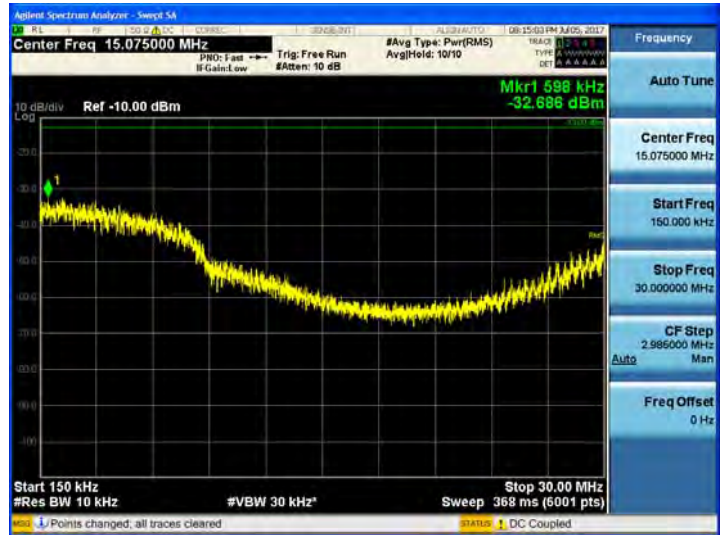


(16QAM High channel)

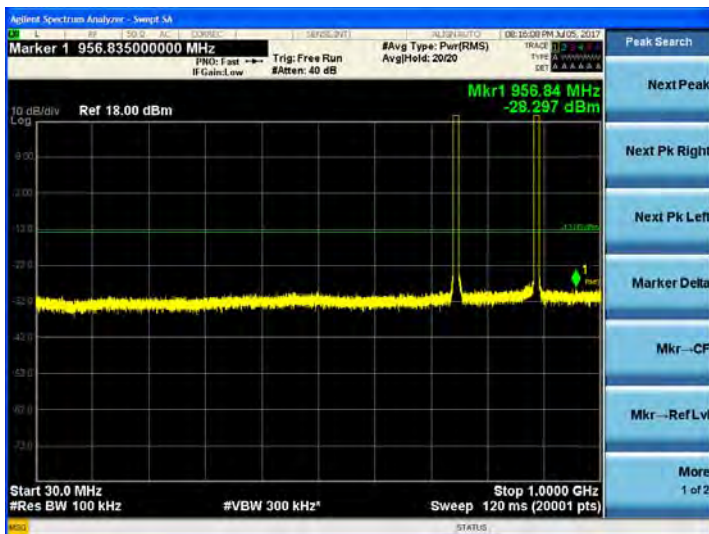
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

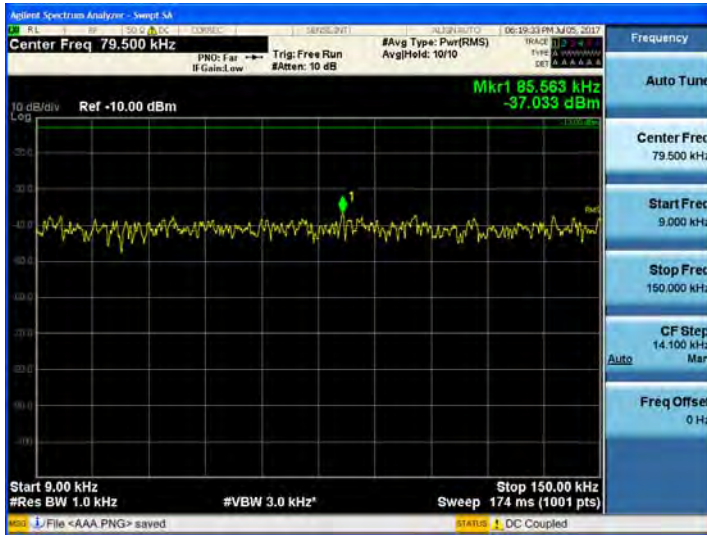


1 GHz ~ 12.75 GHz

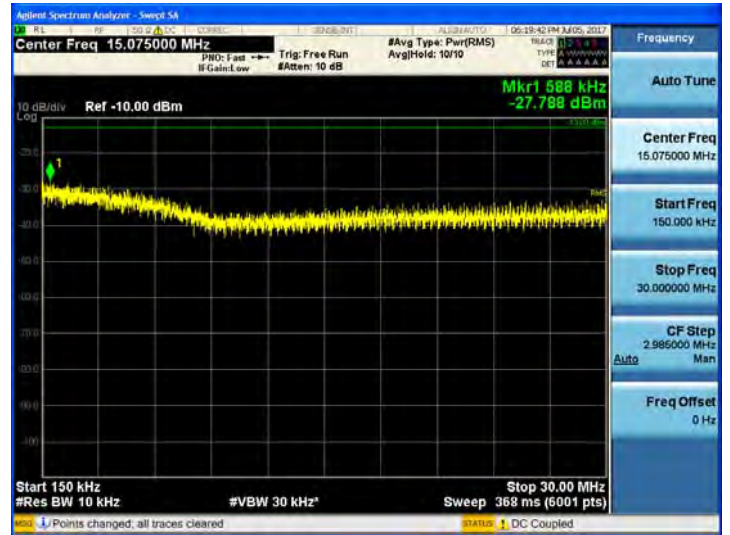


(64QAM Low channel)

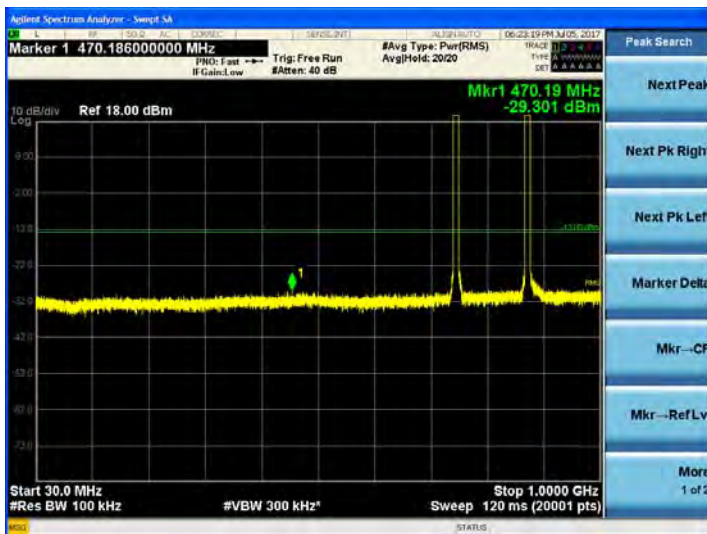
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(64QAM Middle channel)

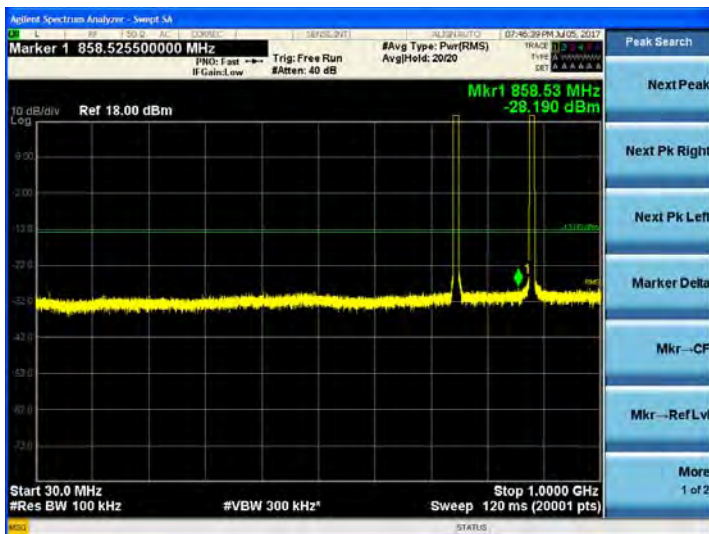
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

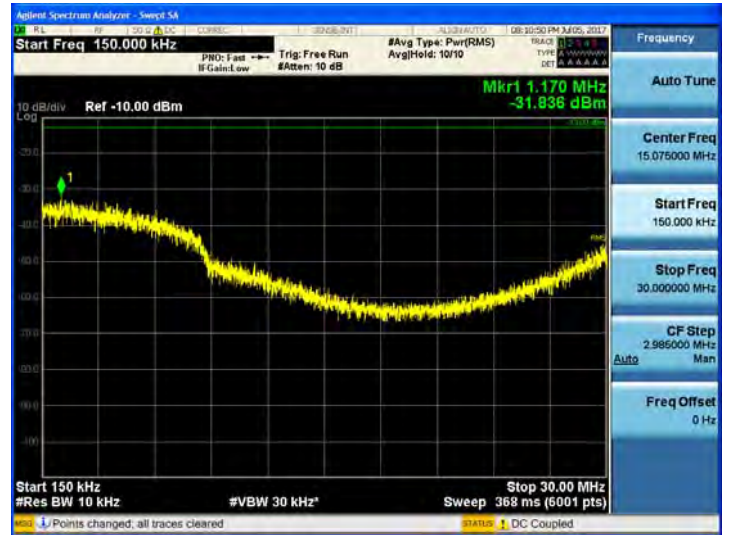


(64QAM High channel)

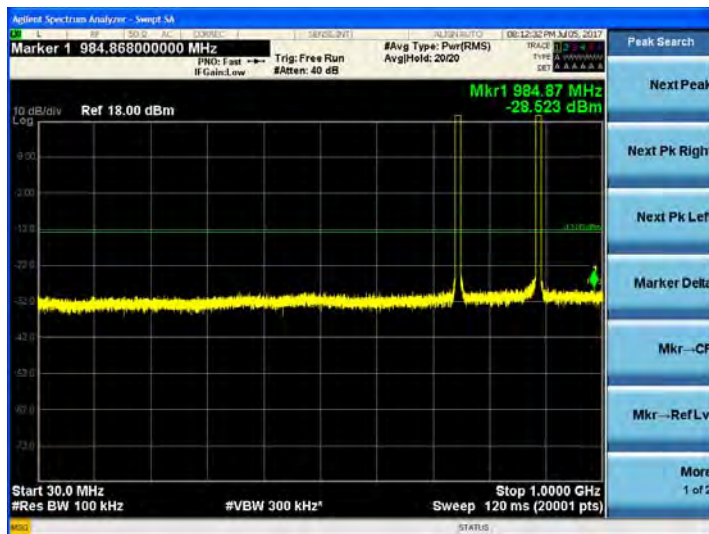
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

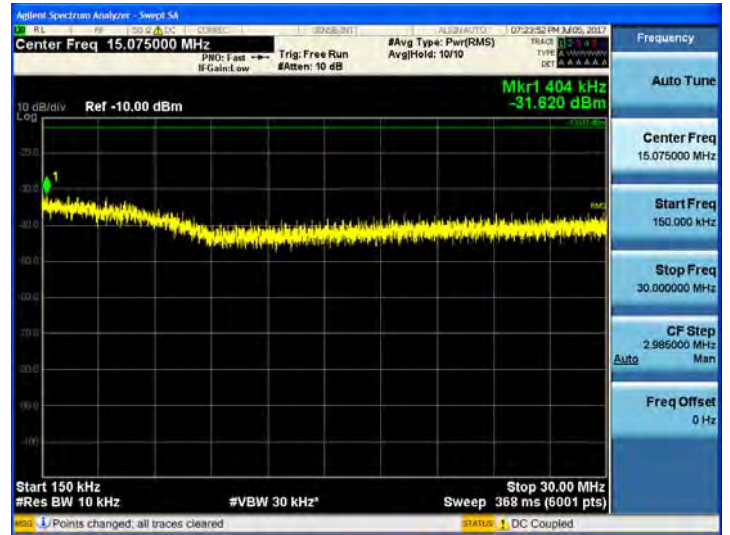


(256QAM Low channel)

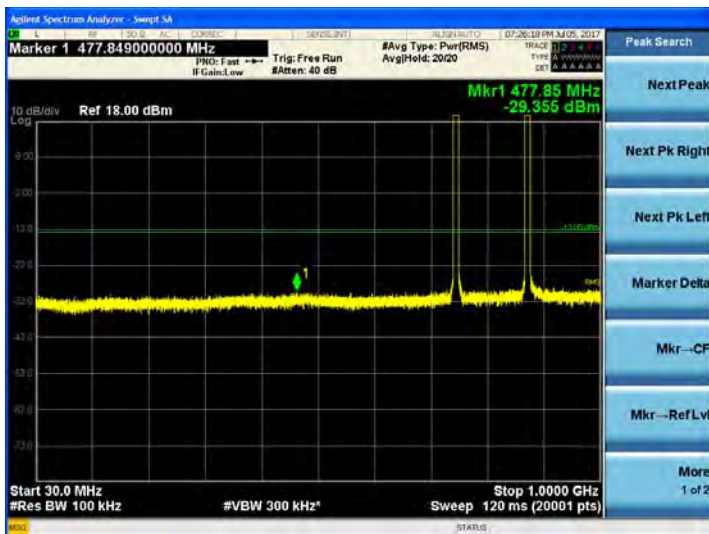
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(256QAM Middle channel)

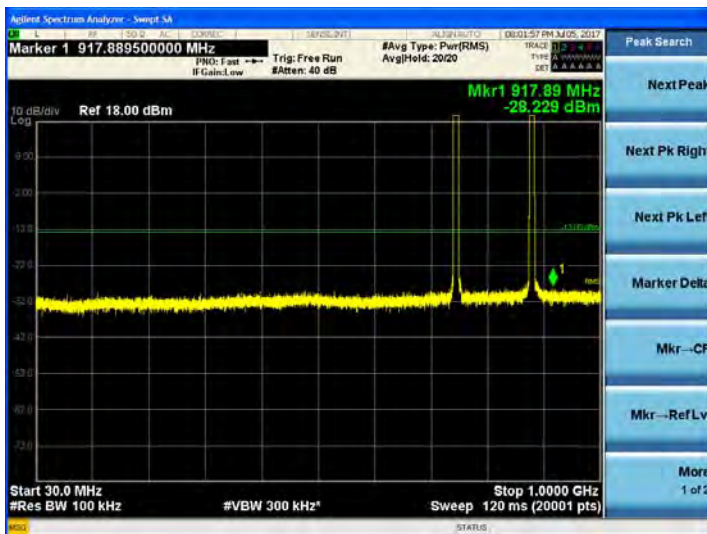
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(256QAM High channel)

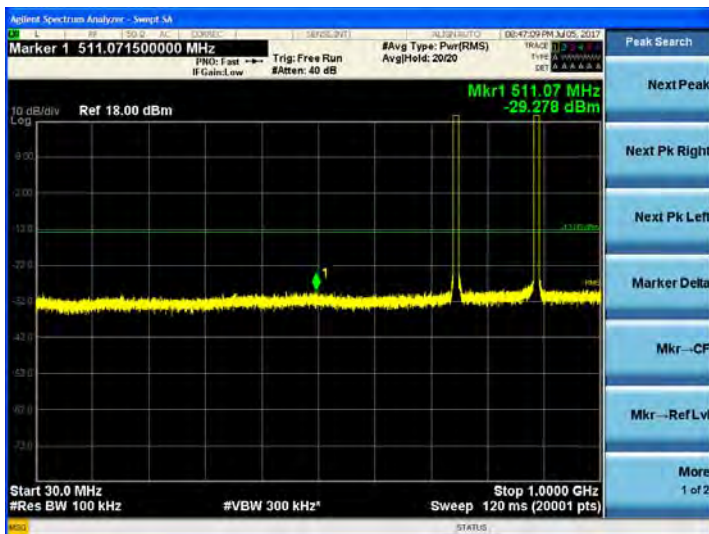
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

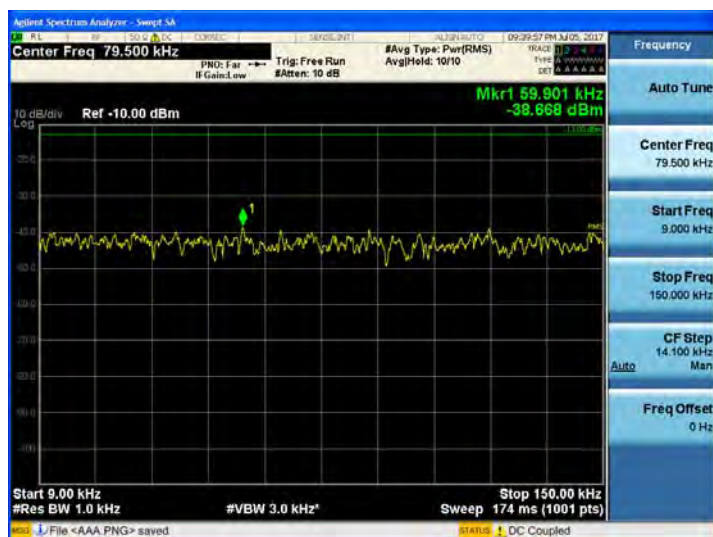


1 GHz ~ 12.75 GHz

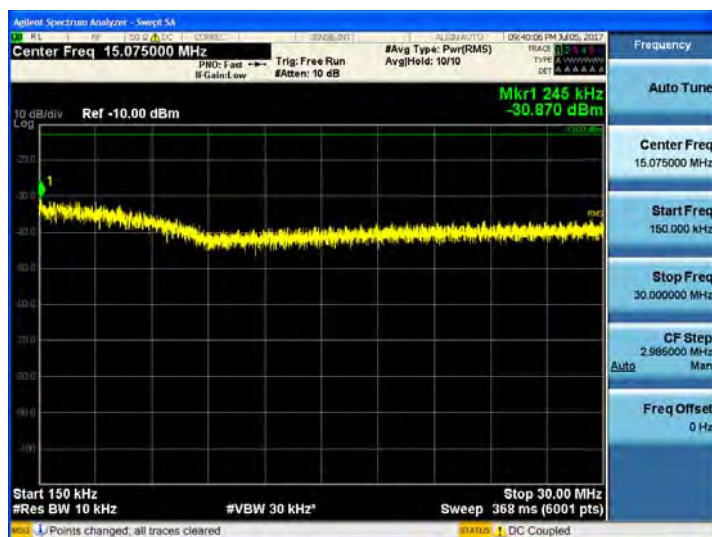


Test Data at Output Port 4 (4 paths)
(QPSK Low channel)

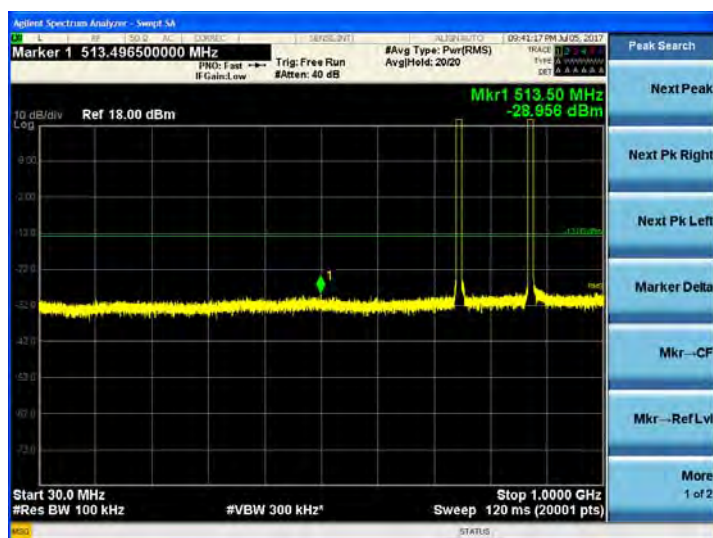
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(QPSK Middle channel)

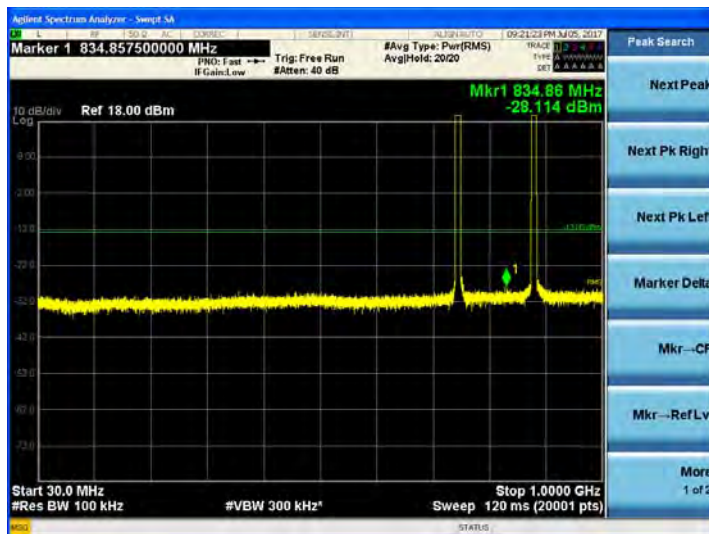
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

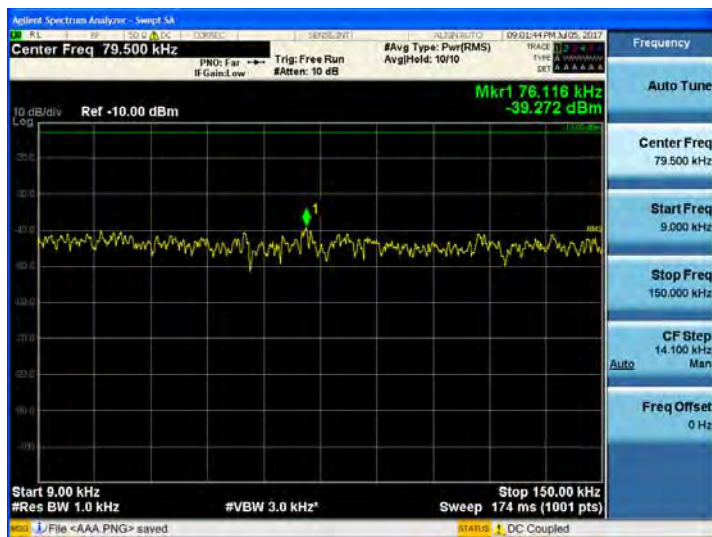


1 GHz ~ 12.75 GHz

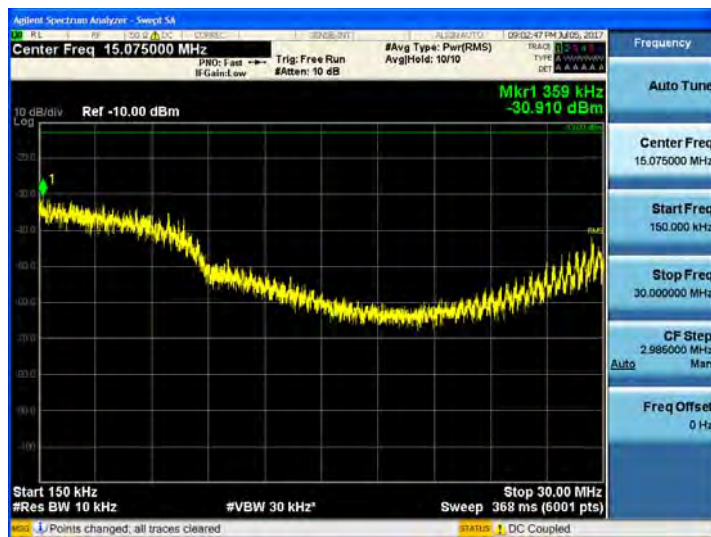


(QPSK High channel)

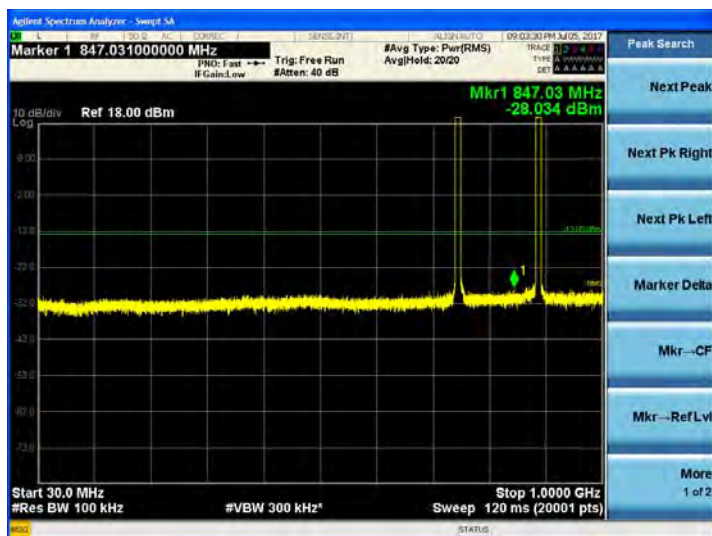
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

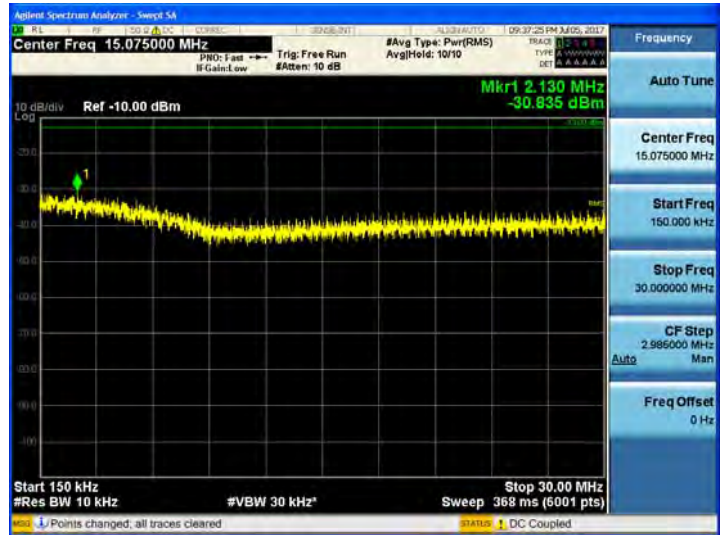


(16QAM Low channel)

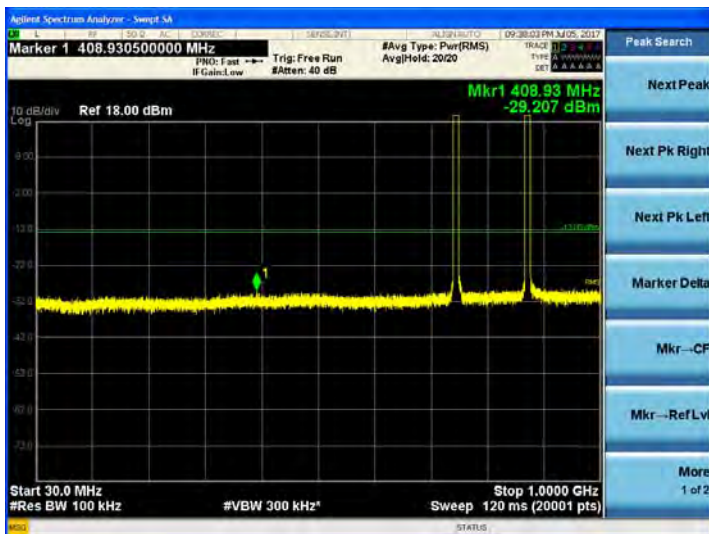
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Middle channel)

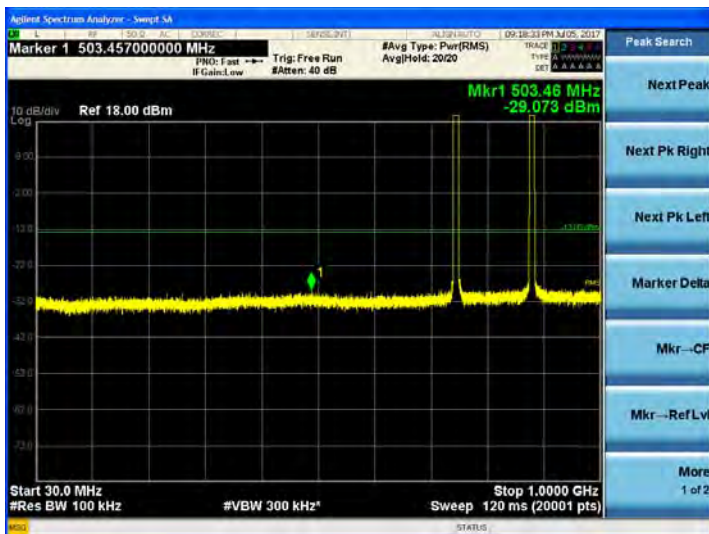
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

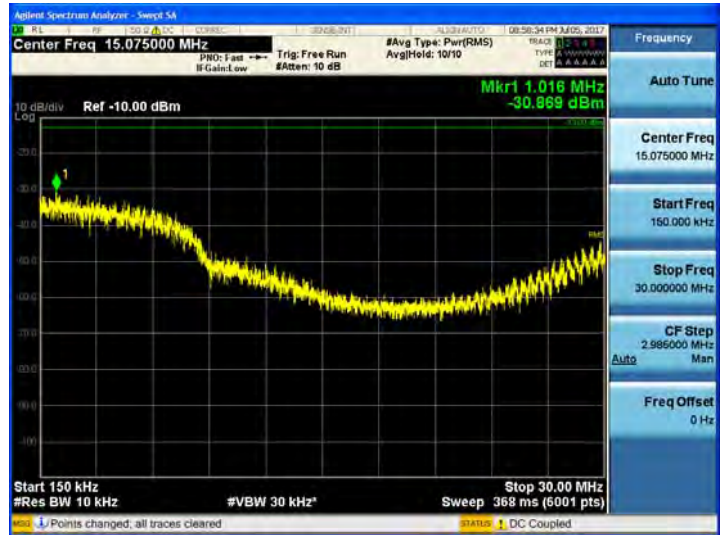


(16QAM High channel)

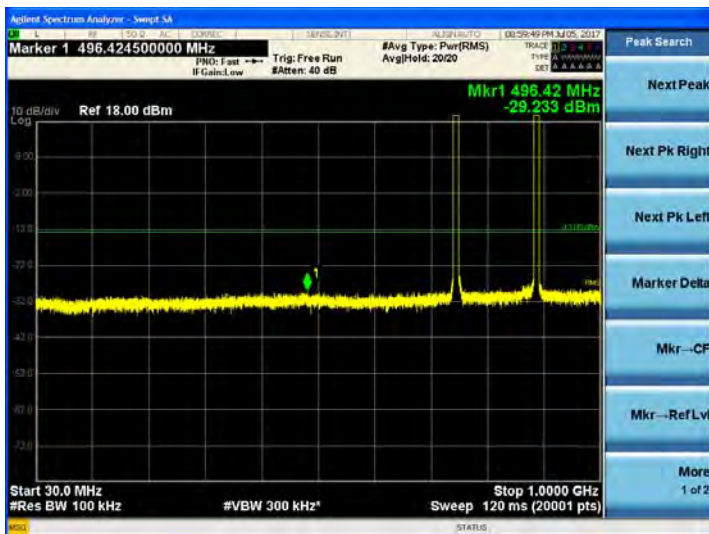
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

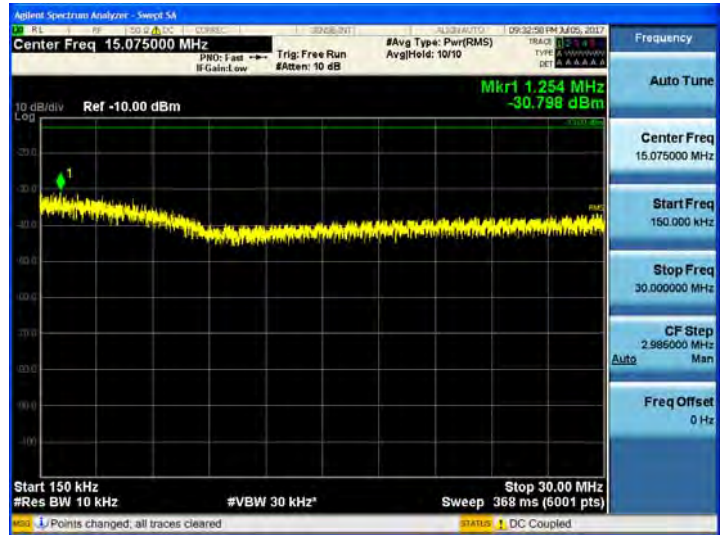


(64QAM Low channel)

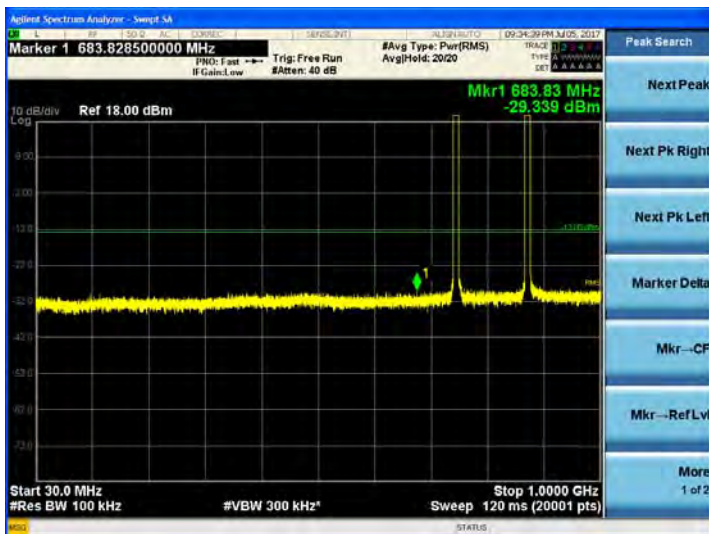
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(64QAM Middle channel)

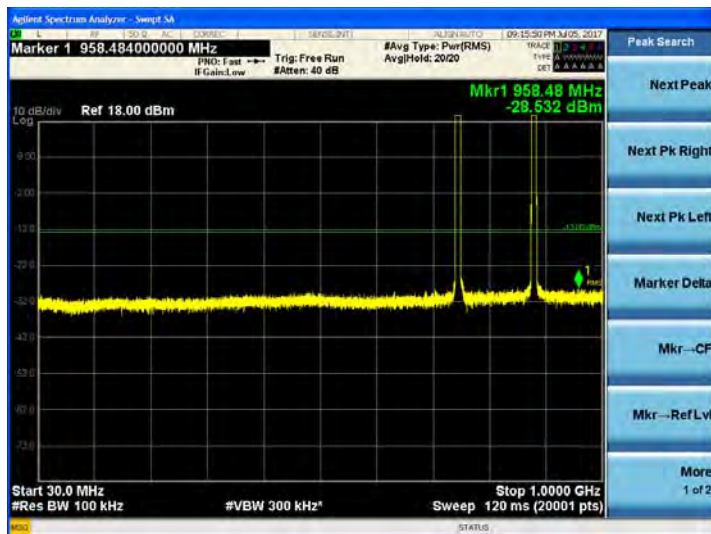
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(64QAM High channel)

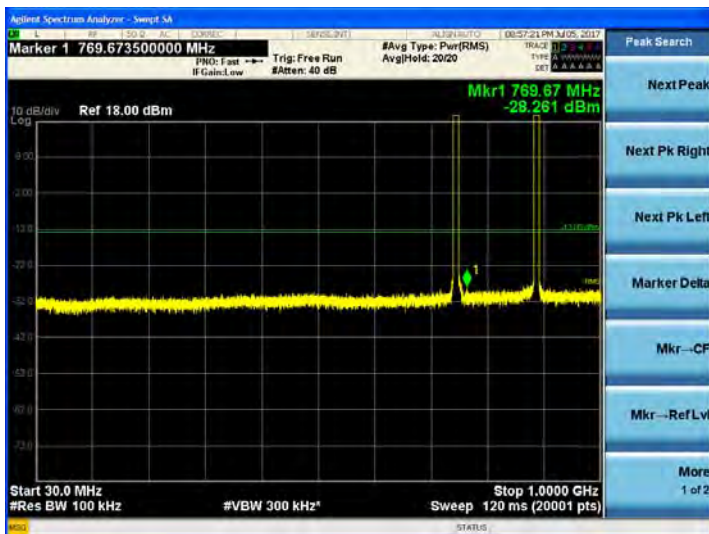
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

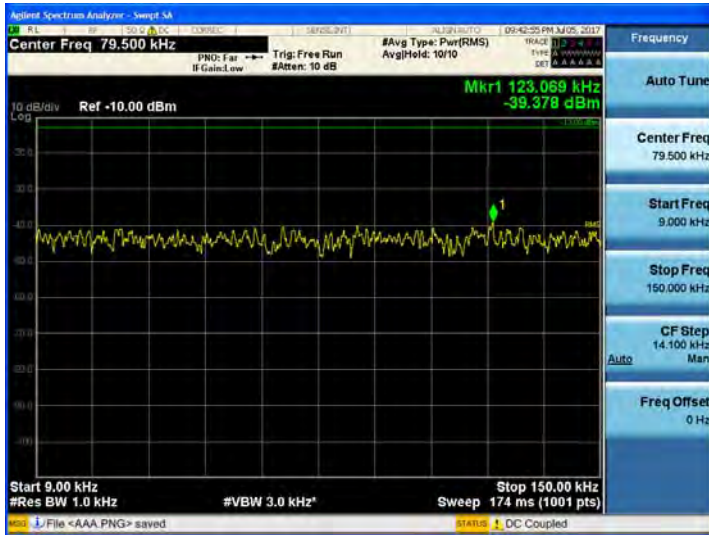


1 GHz ~ 12.75 GHz

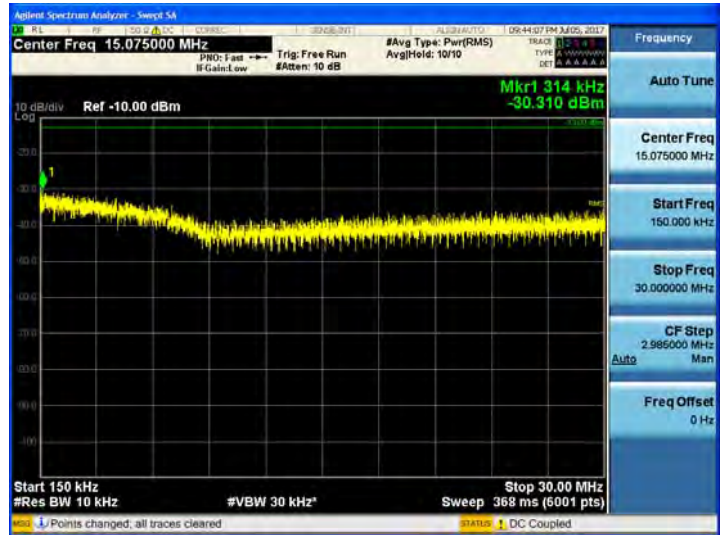


(256QAM Low channel)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(256QAM Middle channel)

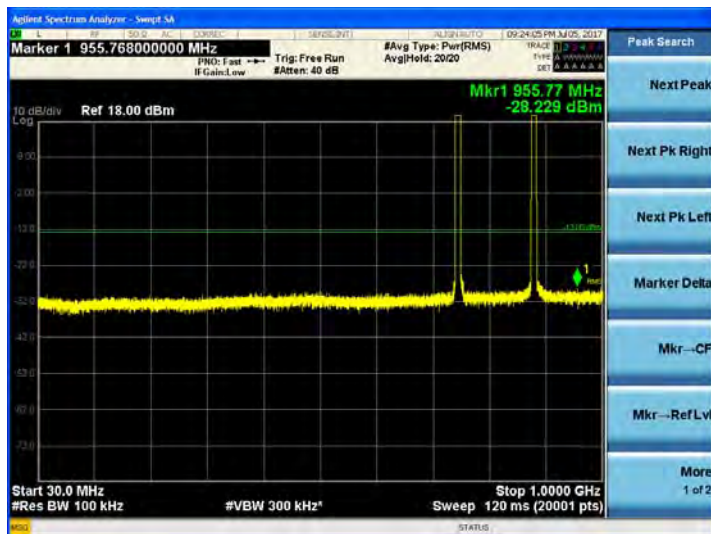
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(256QAM High channel)

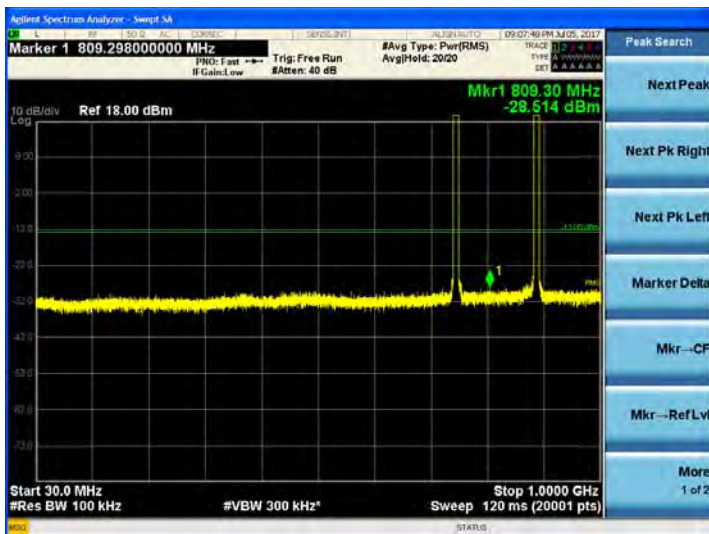
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



LTE Band 5_2 Carrier (5 MHz)

Test Data at Output Port 1 (2 paths)

(QPSK Continuous)

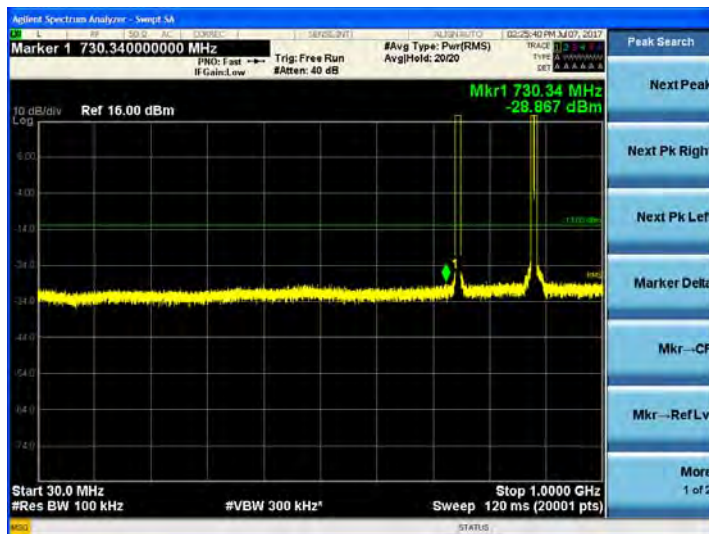
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(QPSK Discontinuous)

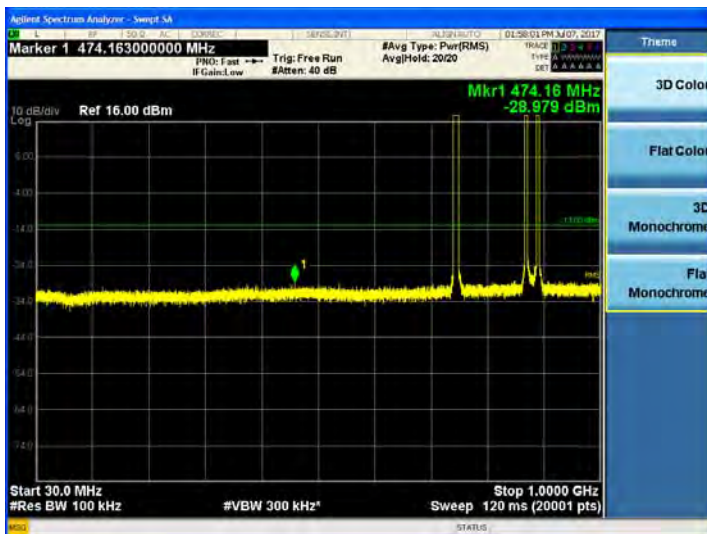
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Continuous)

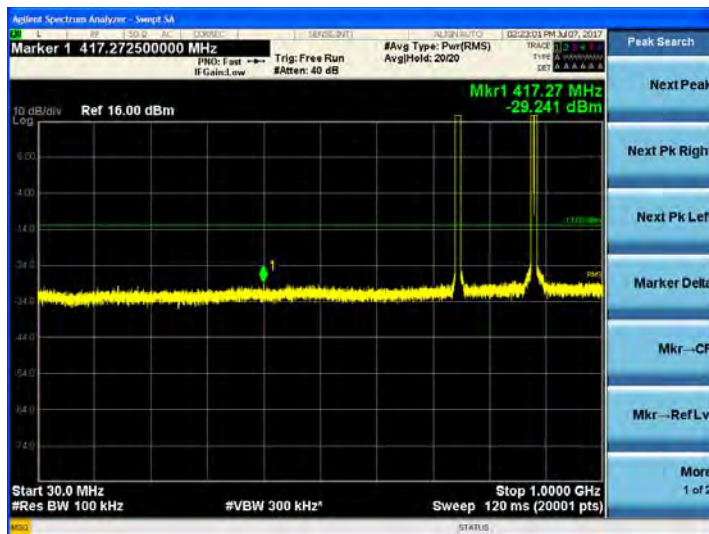
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

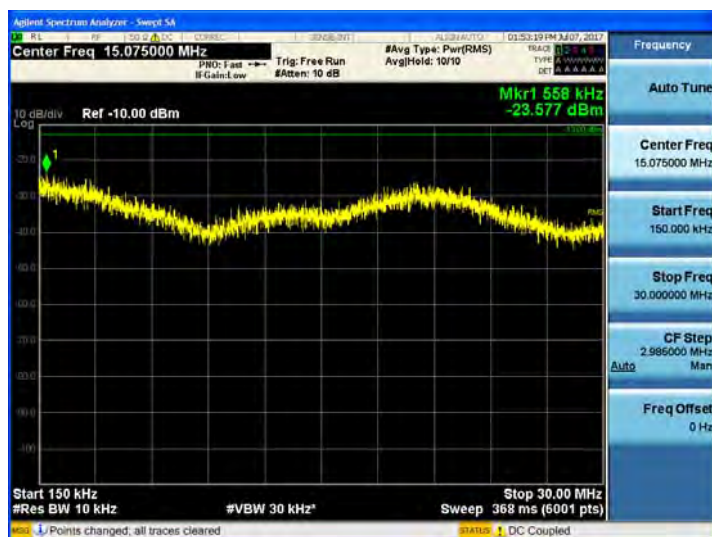


(16QAM Discontinuous)

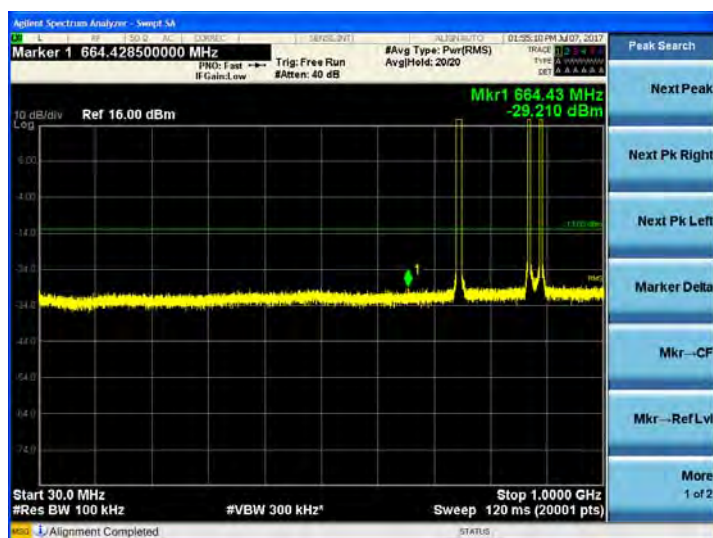
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

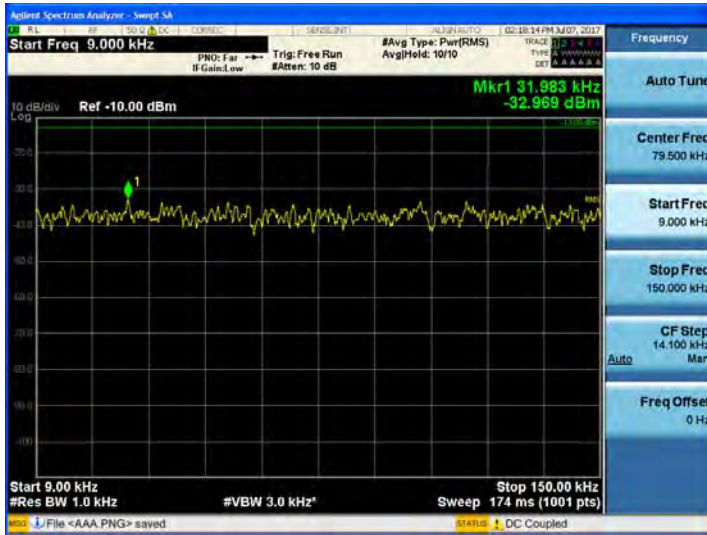


1 GHz ~ 12.75 GHz



(64QAM Continuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(64QAM Discontinuous)

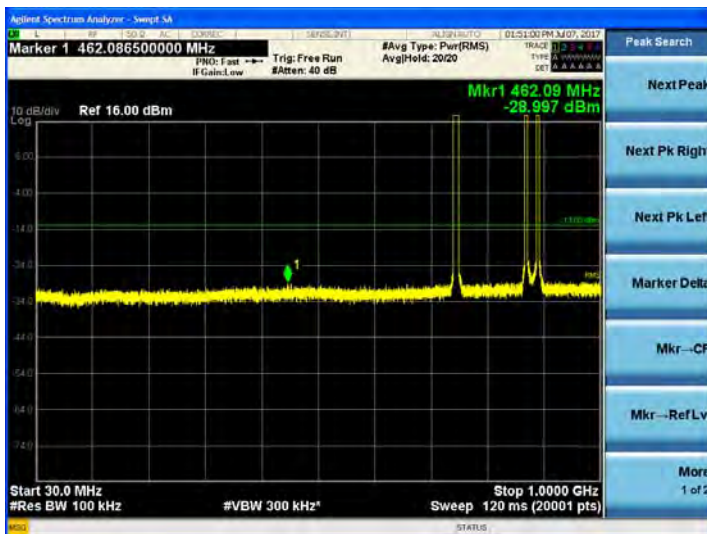
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

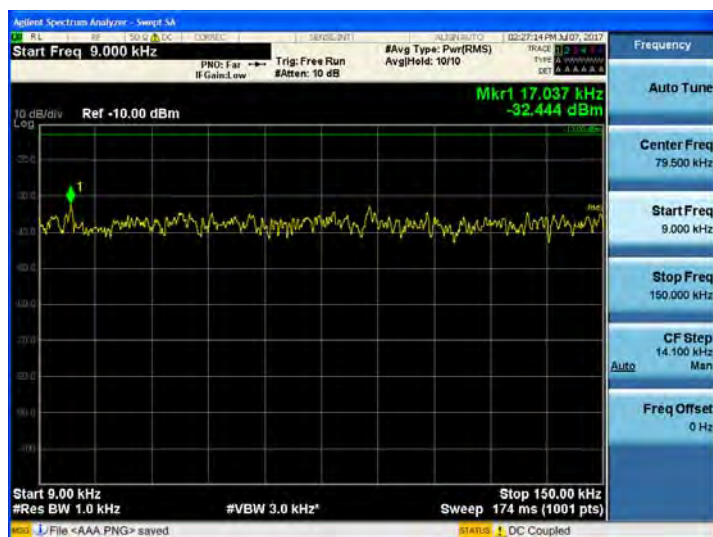


1 GHz ~ 12.75 GHz



(256QAM Continuous)

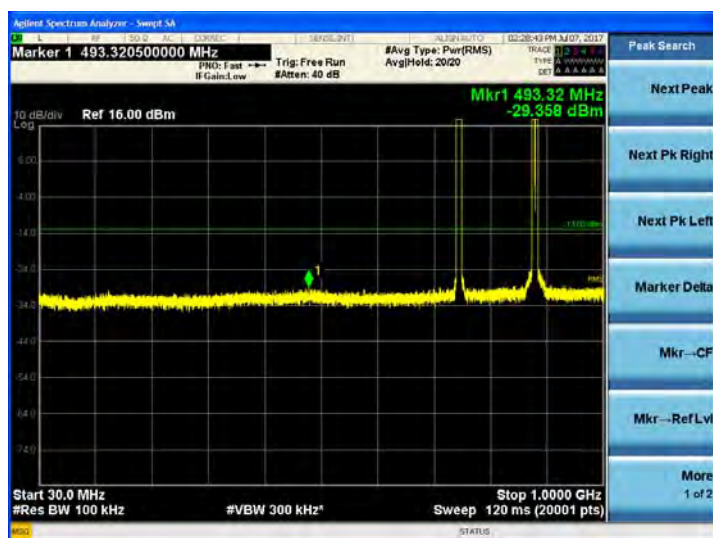
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(256QAM Discontinuous)

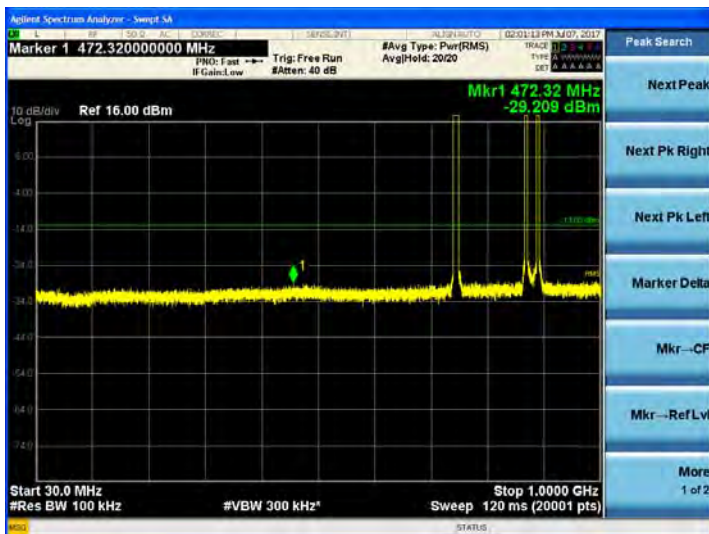
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



Test Data at Output Port 2 (2 paths)
(QPSK Continuous)

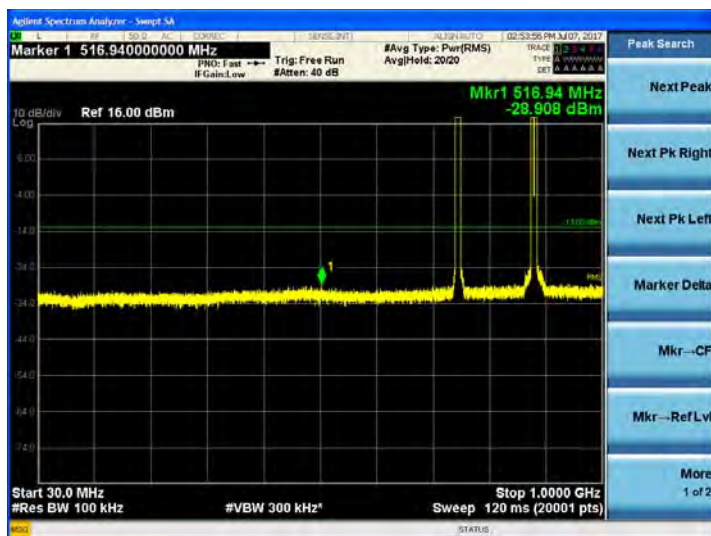
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

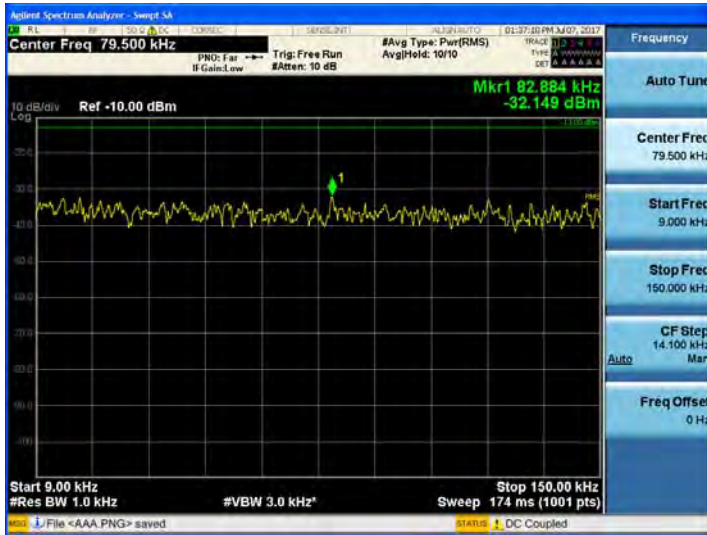


1 GHz ~ 12.75 GHz



(QPSK Discontinuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Continuous)

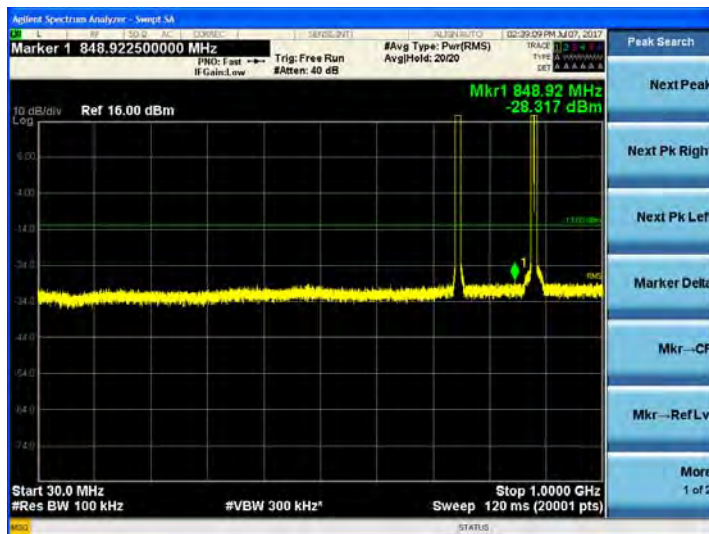
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Discontinuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

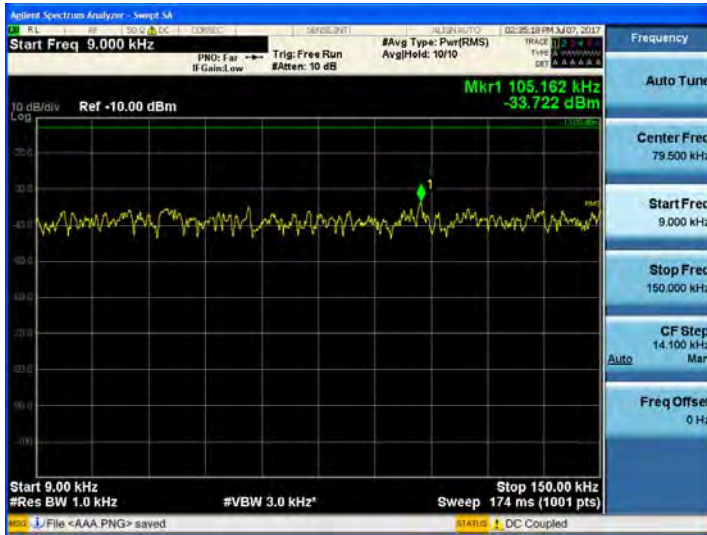


1 GHz ~ 12.75 GHz



(64QAM Continuous)

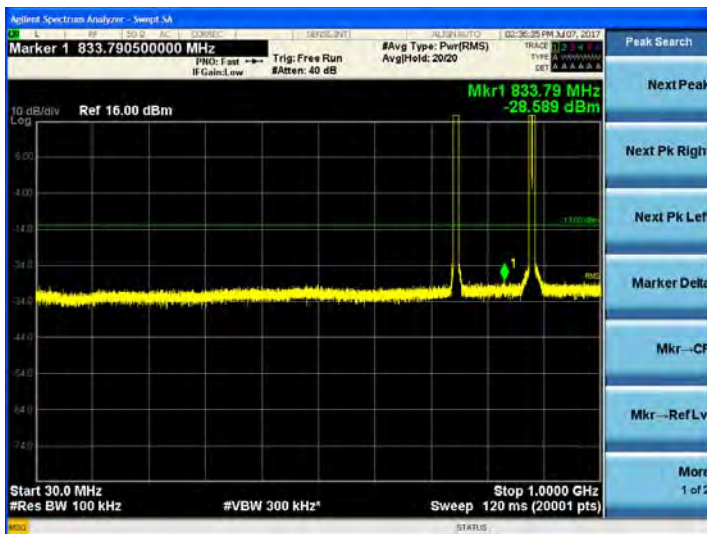
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(64QAM Discontinuous)

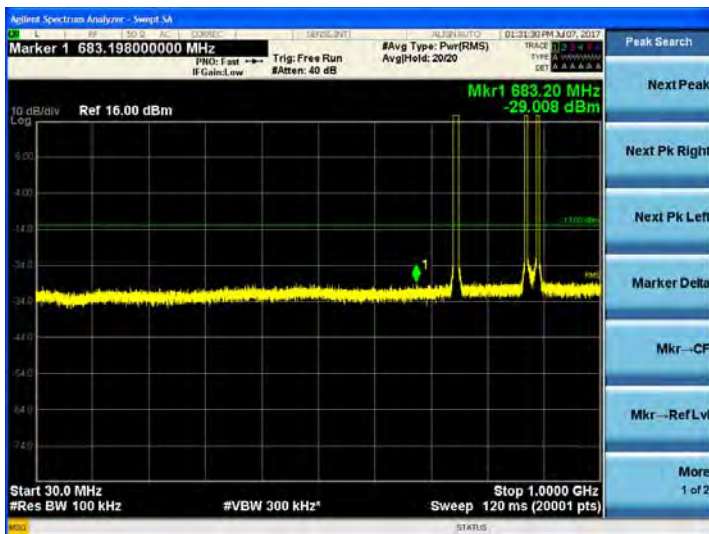
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

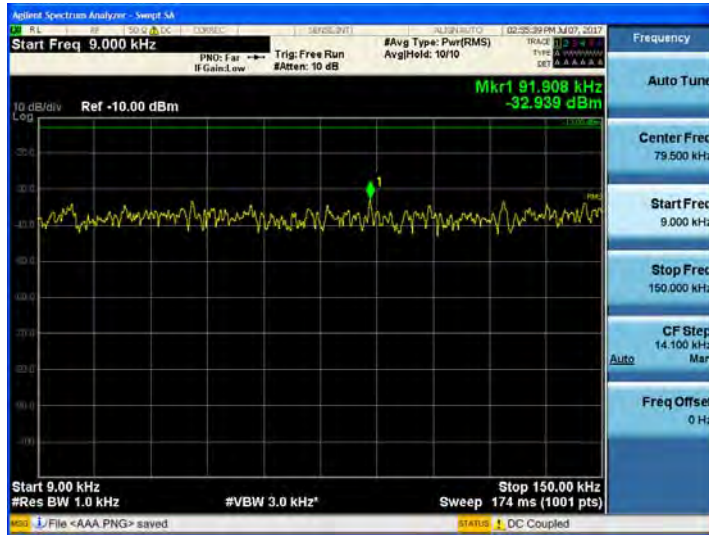


1 GHz ~ 12.75 GHz



(256QAM Continuous)

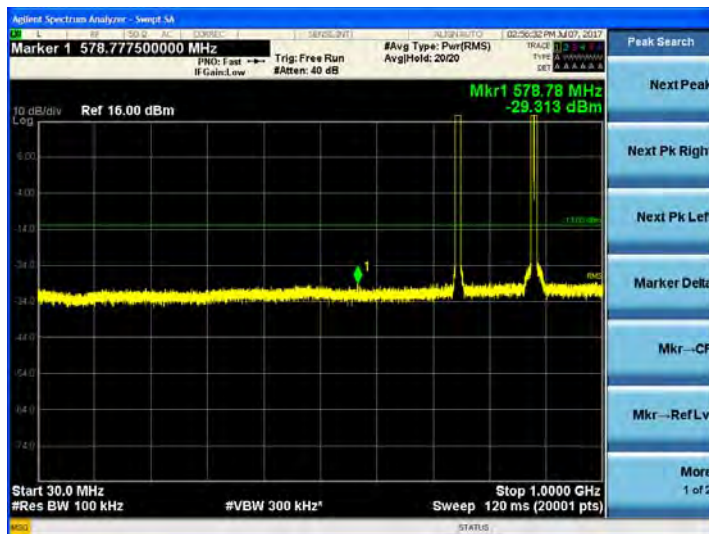
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

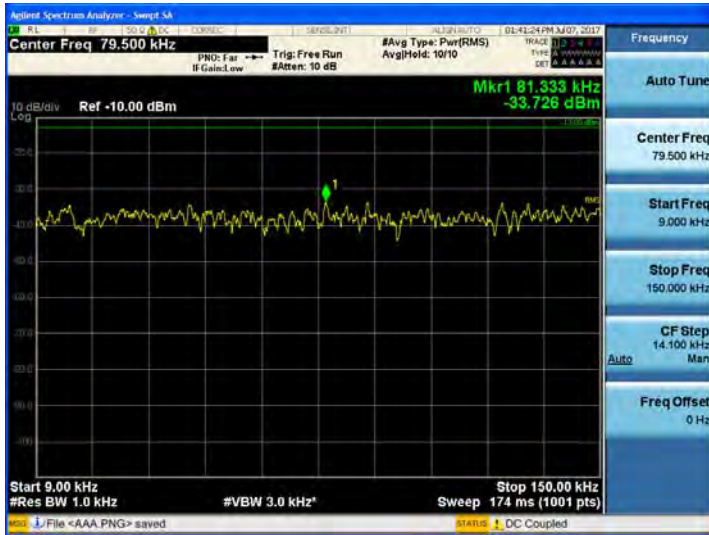


1 GHz ~ 12.75 GHz



(256QAM Discontinuous)

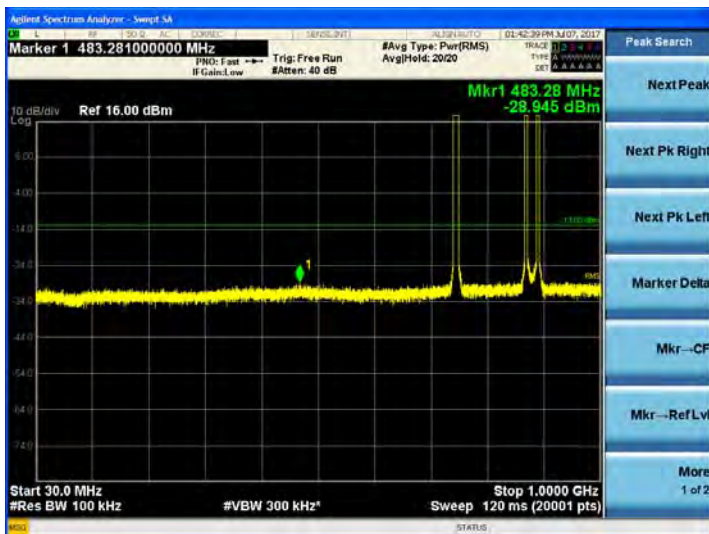
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



Test Data at Output Port 3 (4 paths)
(QPSK Continuous)

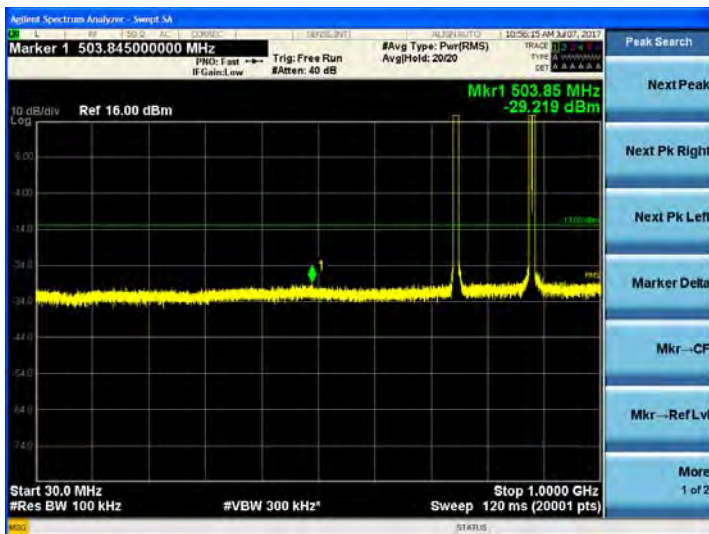
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(QPSK Discontinuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Continuous)

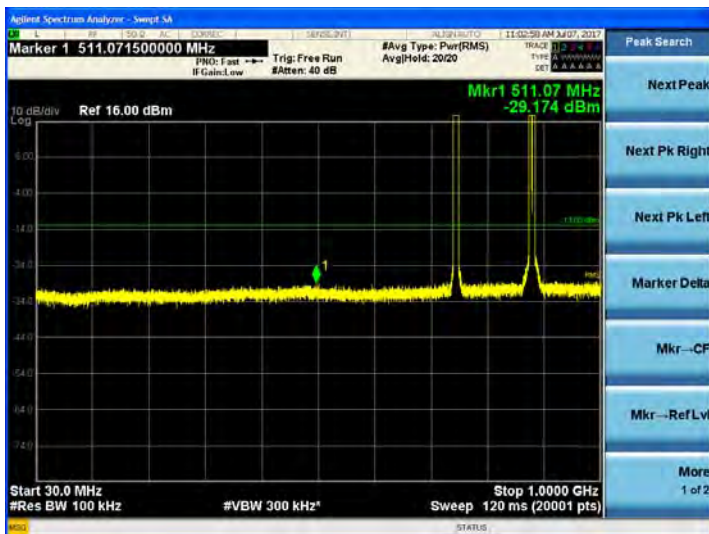
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

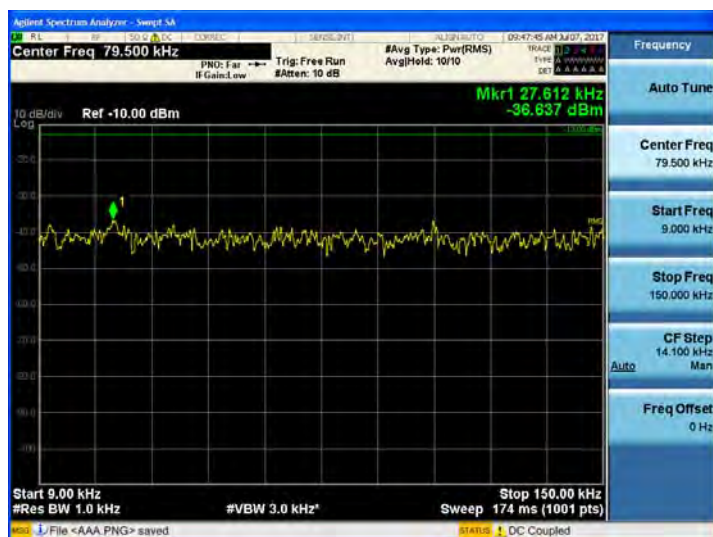


1 GHz ~ 12.75 GHz

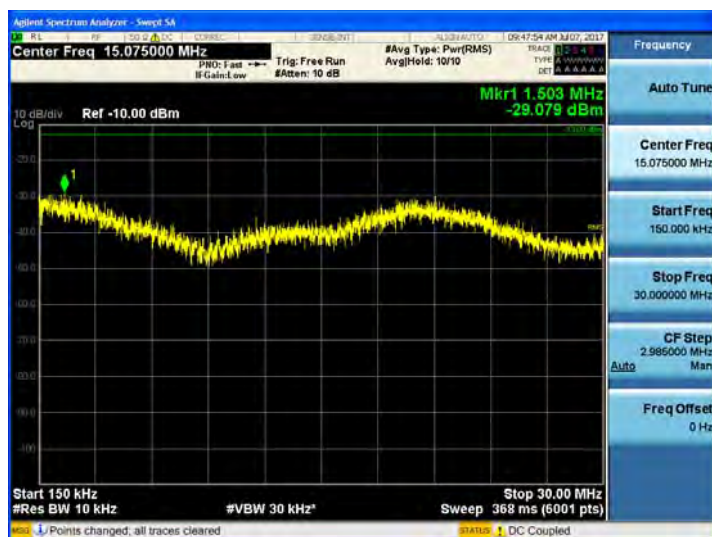


(16QAM Discontinuous)

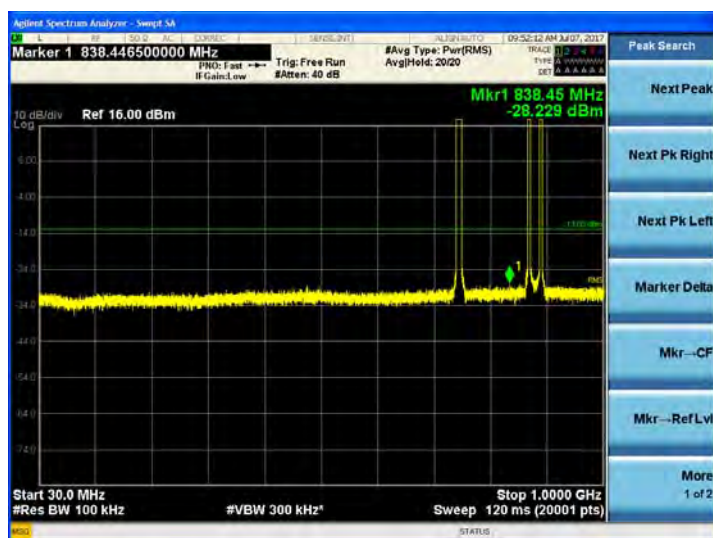
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

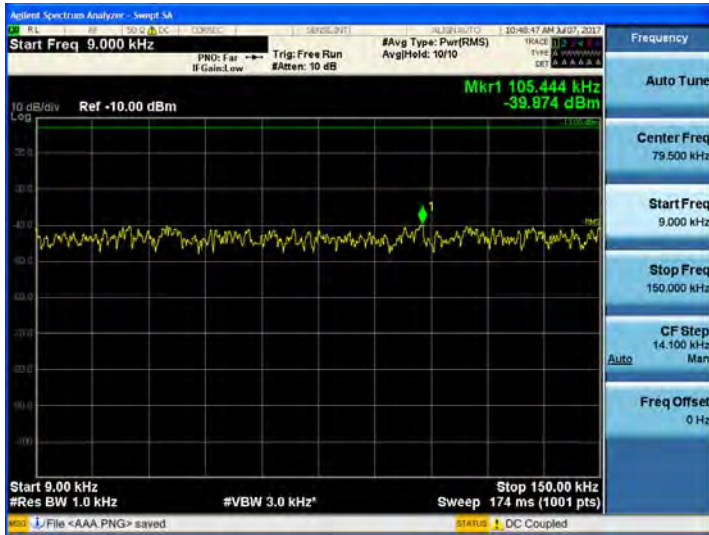


1 GHz ~ 12.75 GHz



(64QAM Continuous)

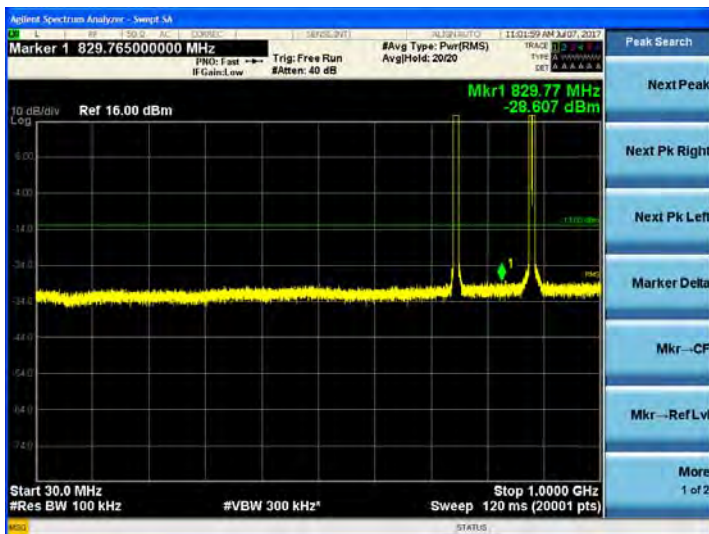
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

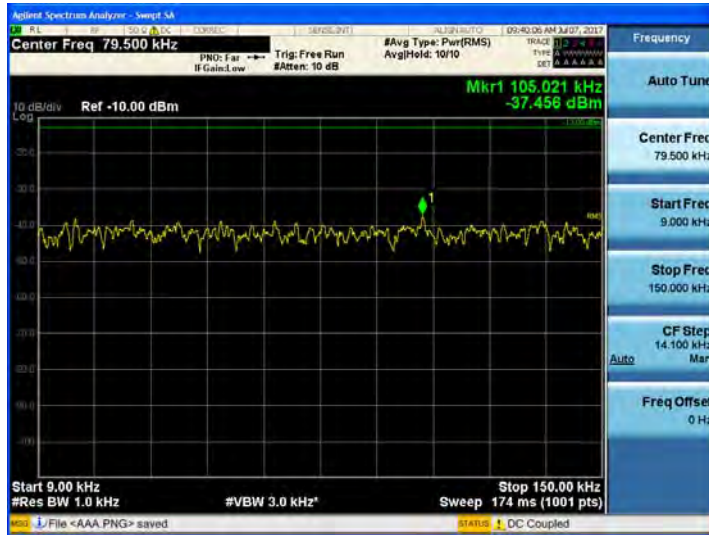


1 GHz ~ 12.75 GHz



(64QAM Discontinuous)

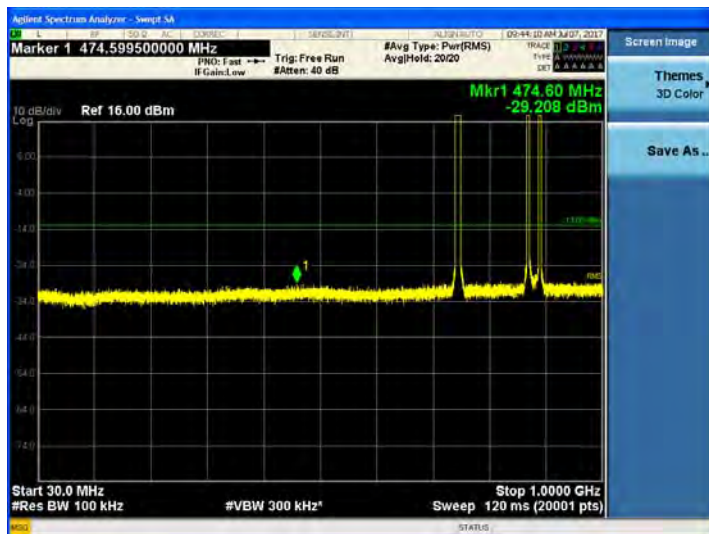
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

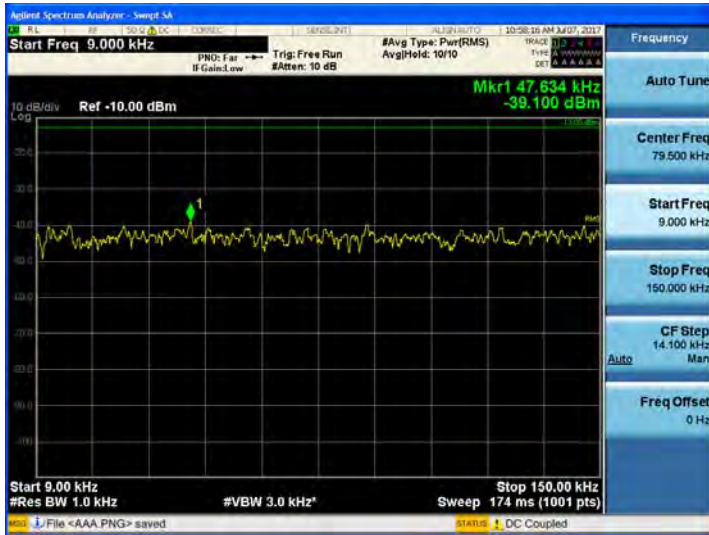


1 GHz ~ 12.75 GHz



(256QAM Continuous)

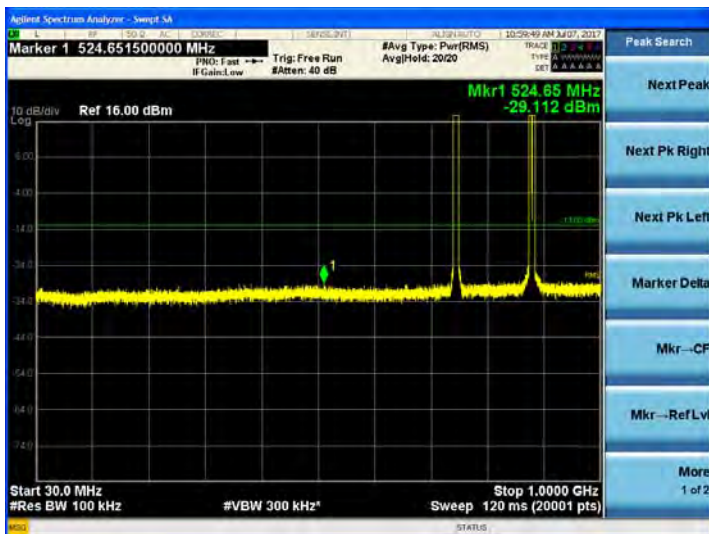
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

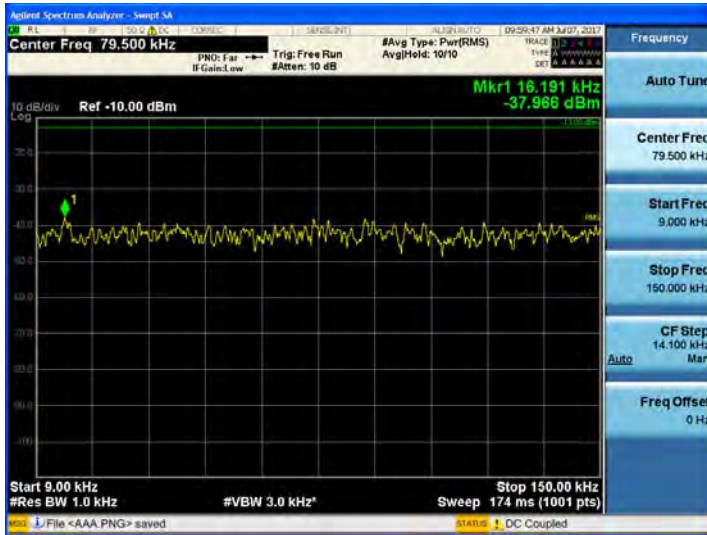


1 GHz ~ 12.75 GHz



(256QAM Discontinuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

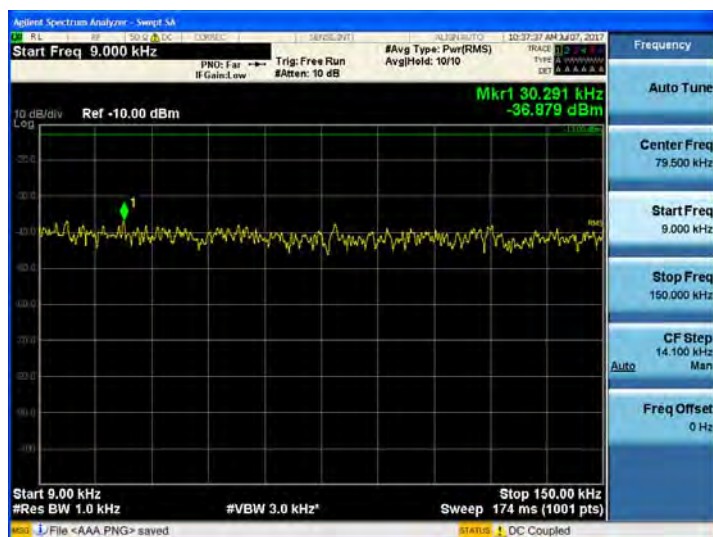


1 GHz ~ 12.75 GHz

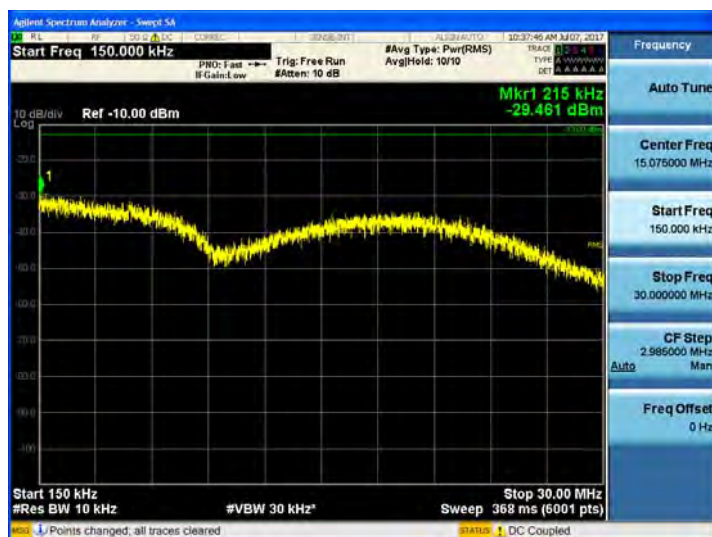


Test Data at Output Port 4 (4 paths)
(QPSK Continuous)

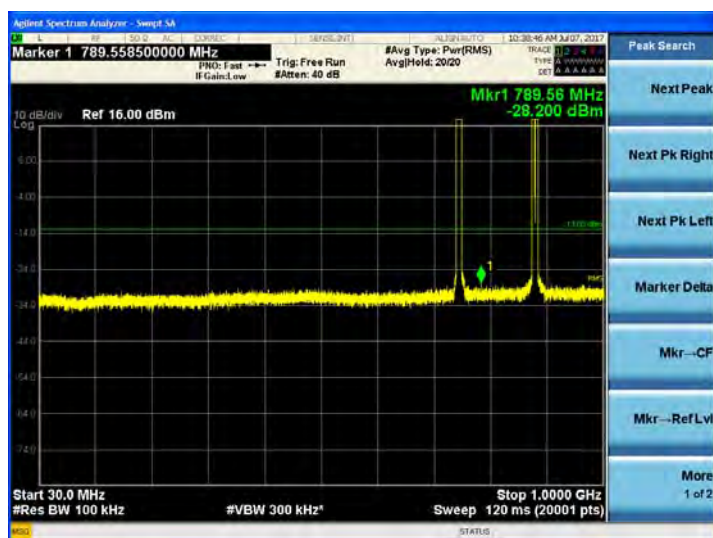
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

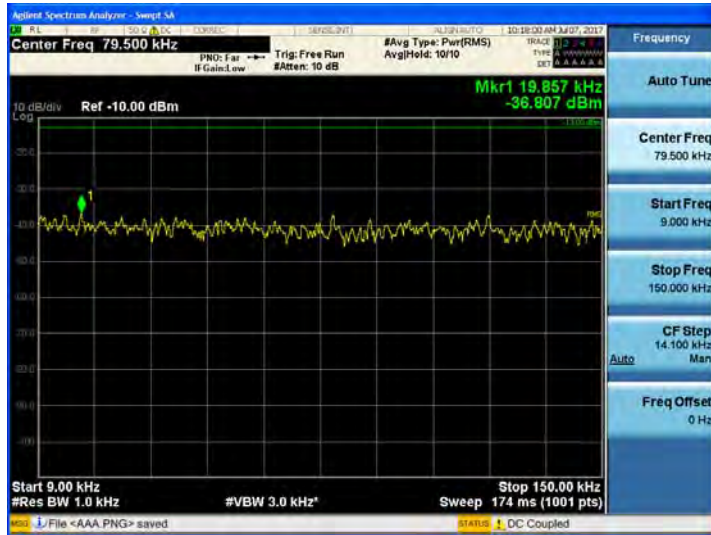


1 GHz ~ 12.75 GHz



(QPSK Discontinuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Continuous)

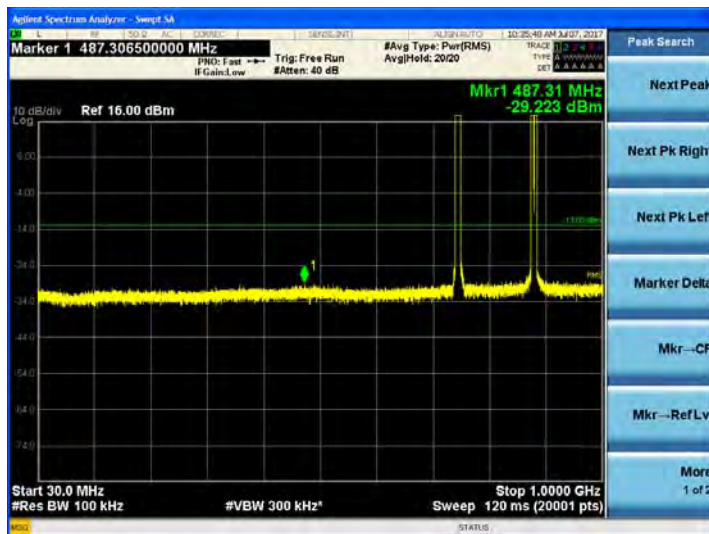
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Discontinuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

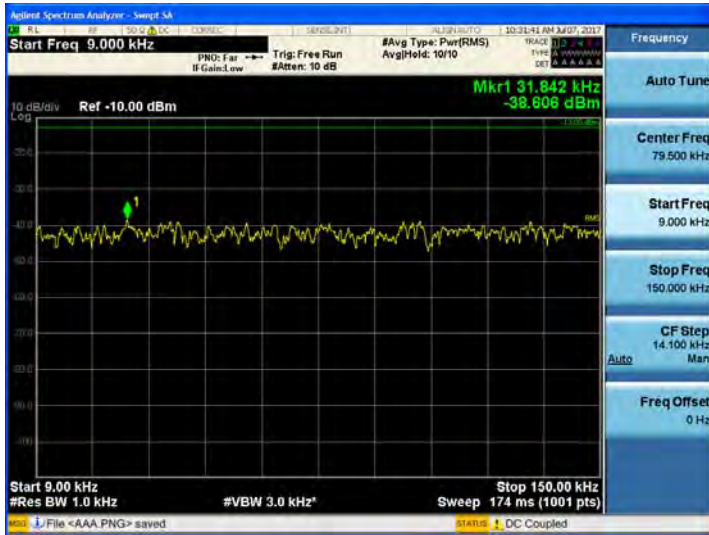


1 GHz ~ 12.75 GHz



(64QAM Continuous)

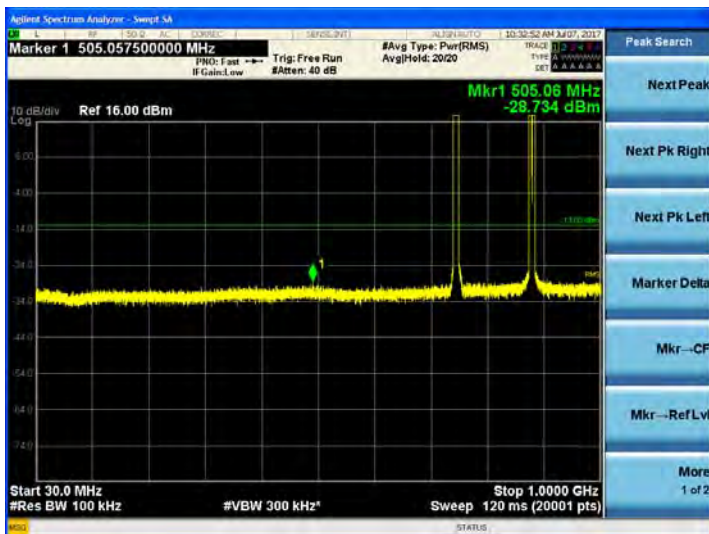
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

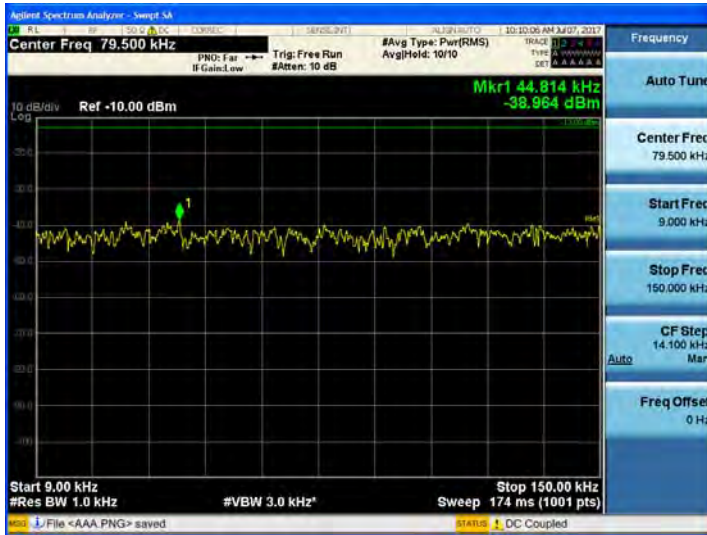


1 GHz ~ 12.75 GHz



(64QAM Discontinuous)

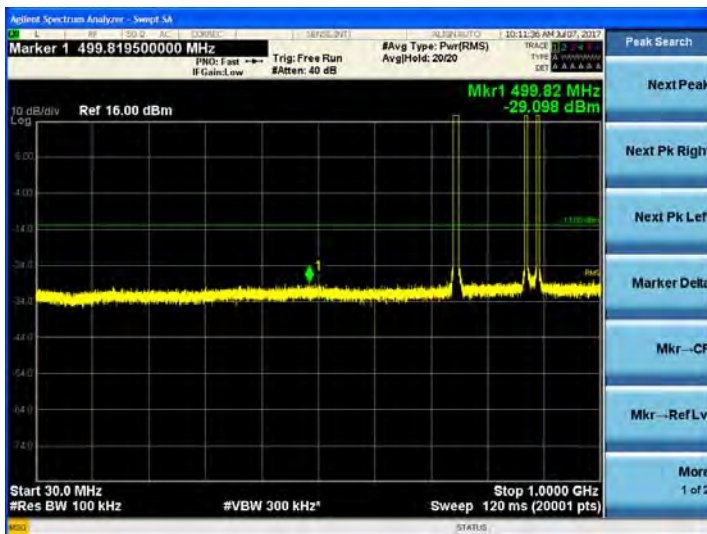
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(256QAM Continuous)

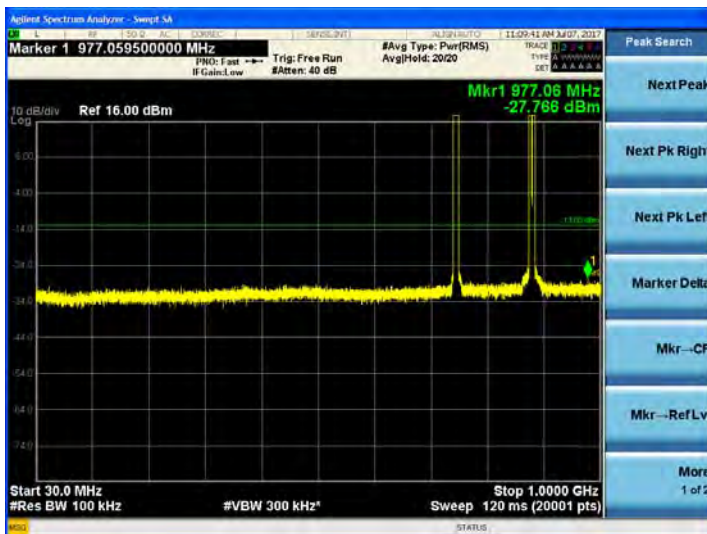
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(256QAM Discontinuous)

9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

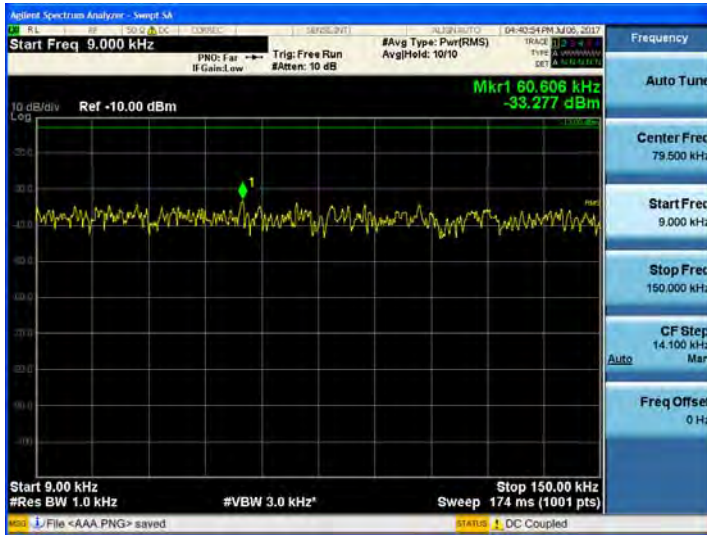


1 GHz ~ 12.75 GHz



LTE Band 5_2 Carrier (10 MHz)
Test Data at Output Port 1 (2 paths)
(QPSK Continuous)

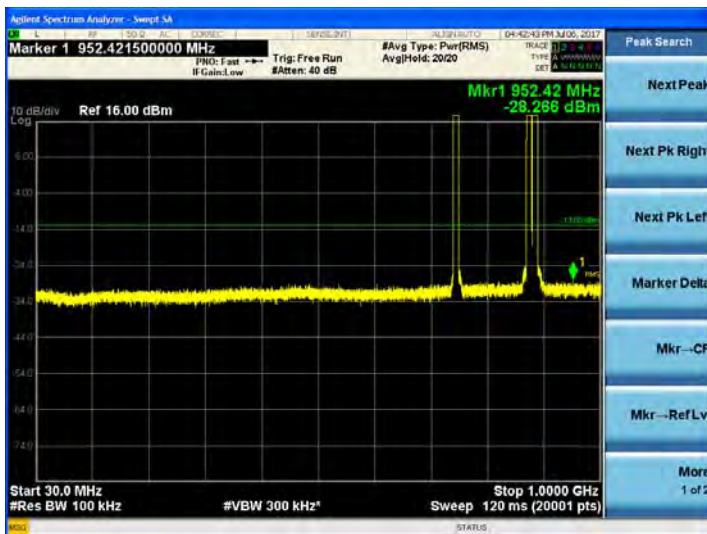
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(QPSK Discontinuous)

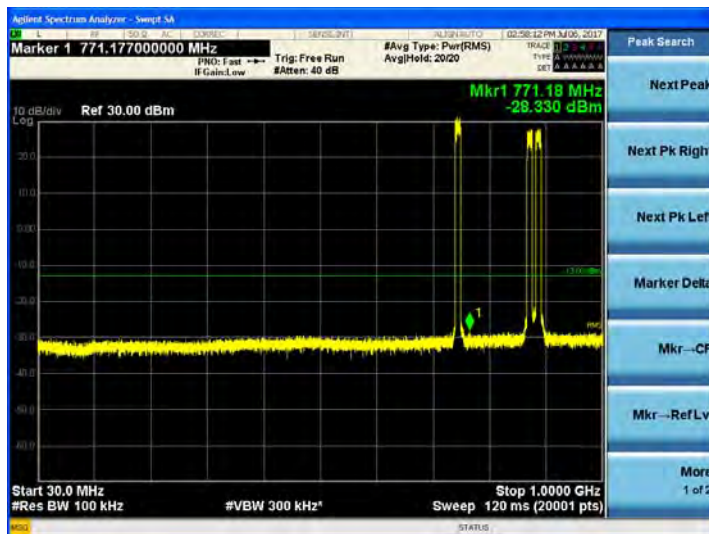
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(16QAM Continuous)

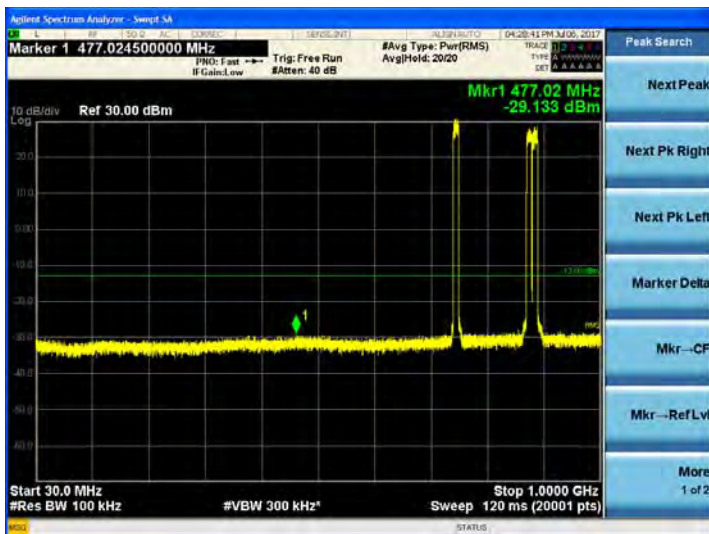
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

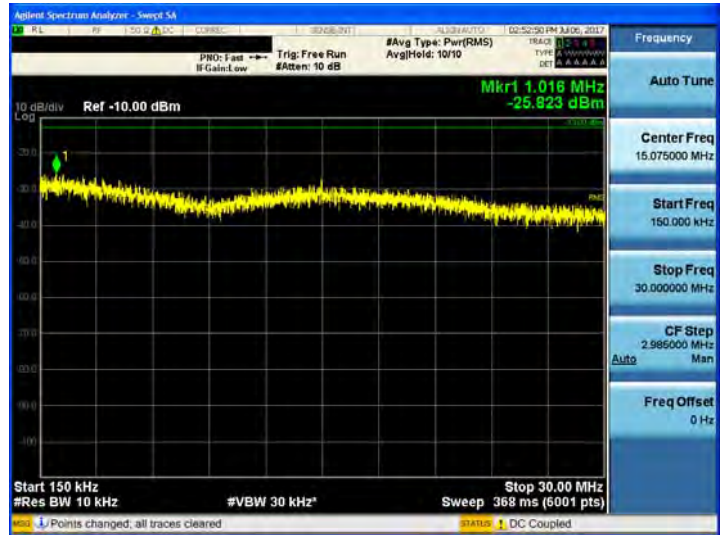


(16QAM Discontinuous)

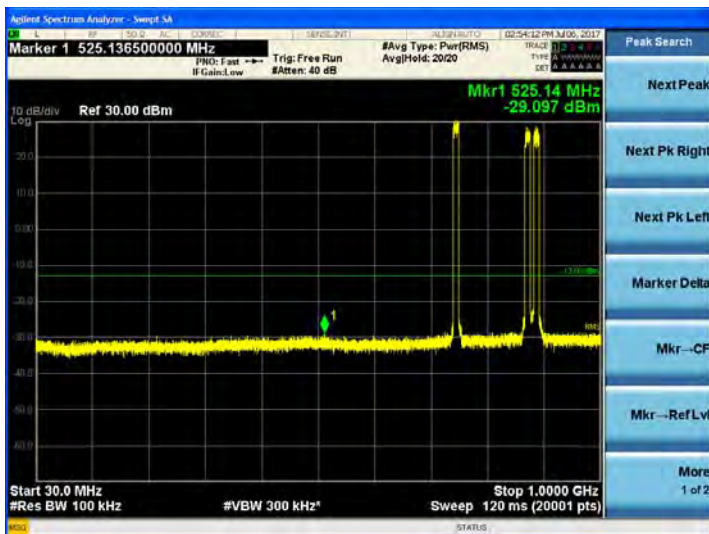
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



(64QAM Continuous)

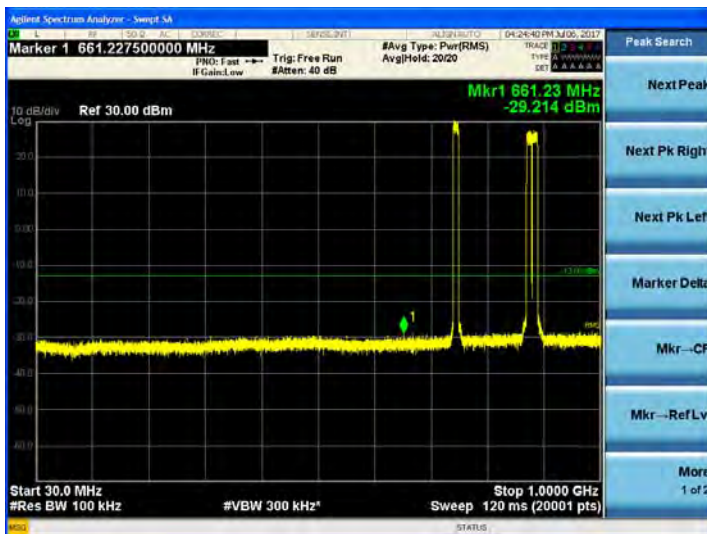
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

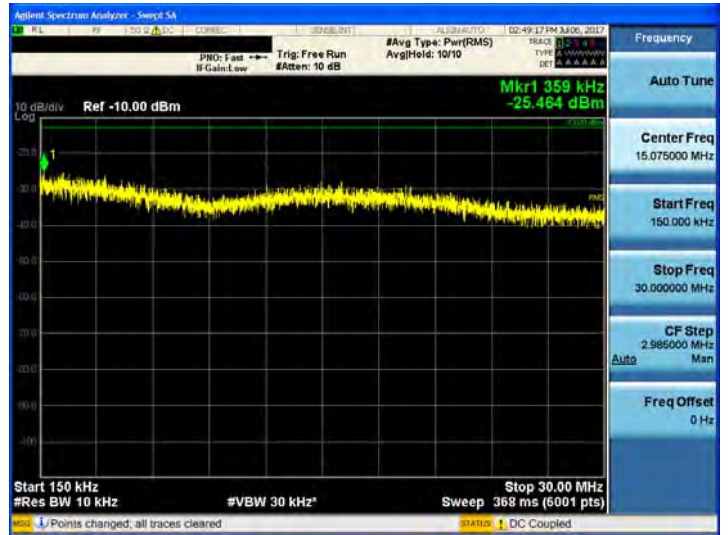


(64QAM Discontinuous)

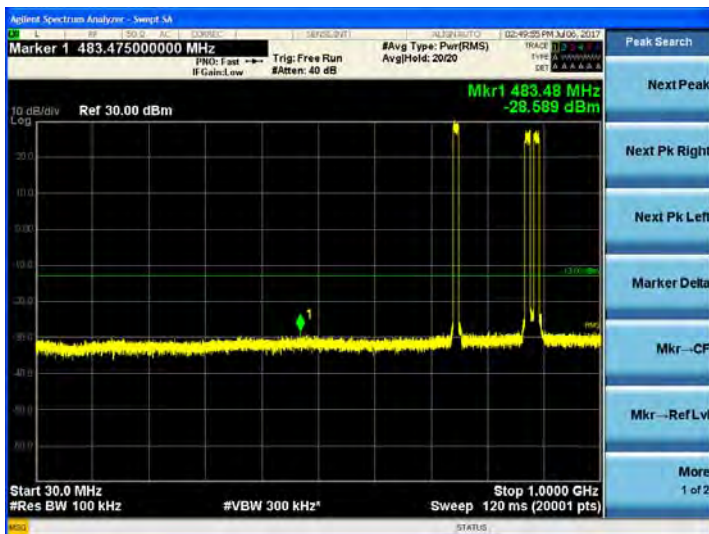
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz

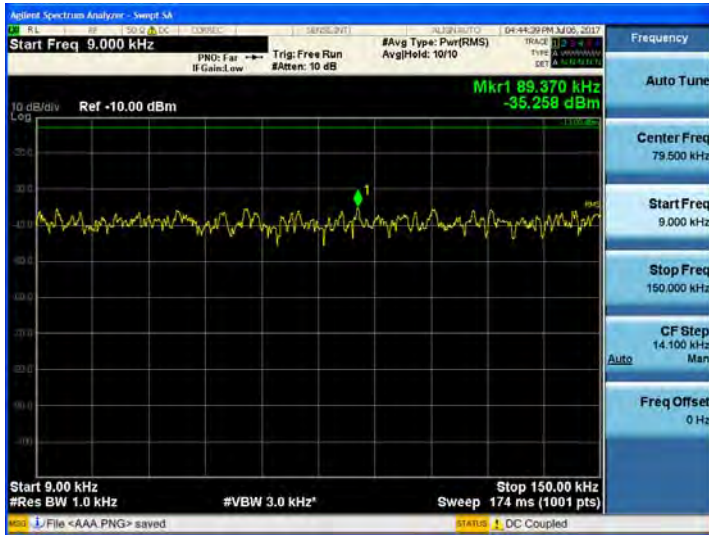


1 GHz ~ 12.75 GHz



(256QAM Continuous)

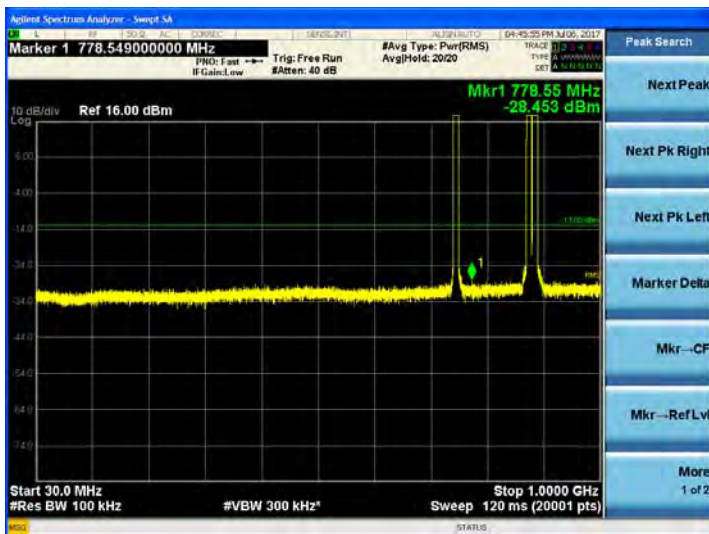
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

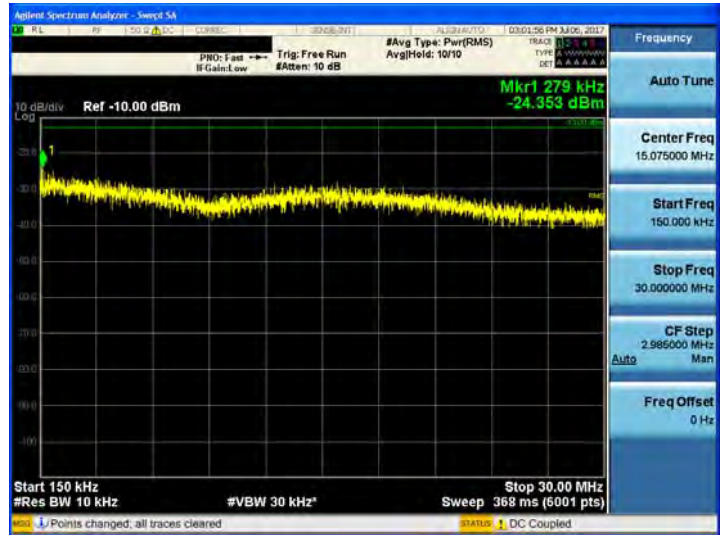


(256QAM Discontinuous)

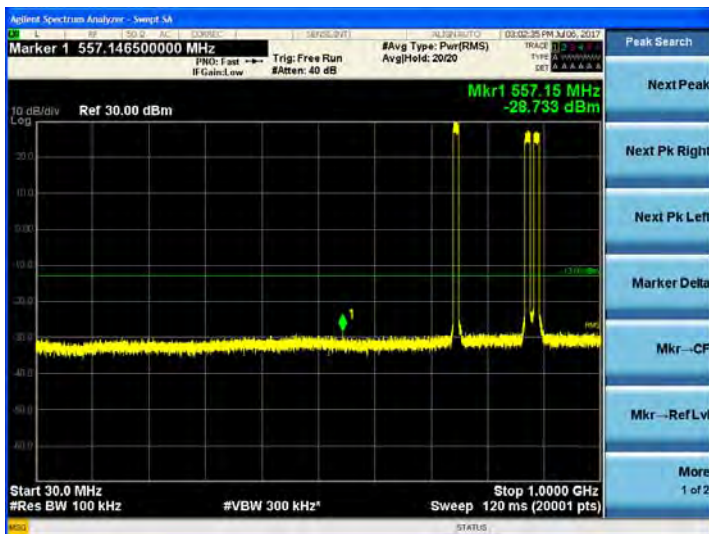
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz



Test Data at Output Port 2 (2 paths)
(QPSK Continuous)

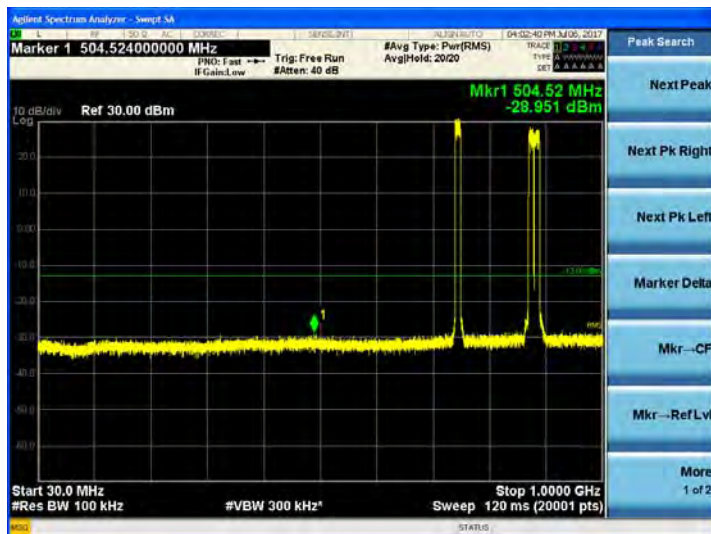
9 kHz ~ 150 kHz



150 kHz ~ 30 MHz



30 MHz ~ 1 GHz



1 GHz ~ 12.75 GHz

