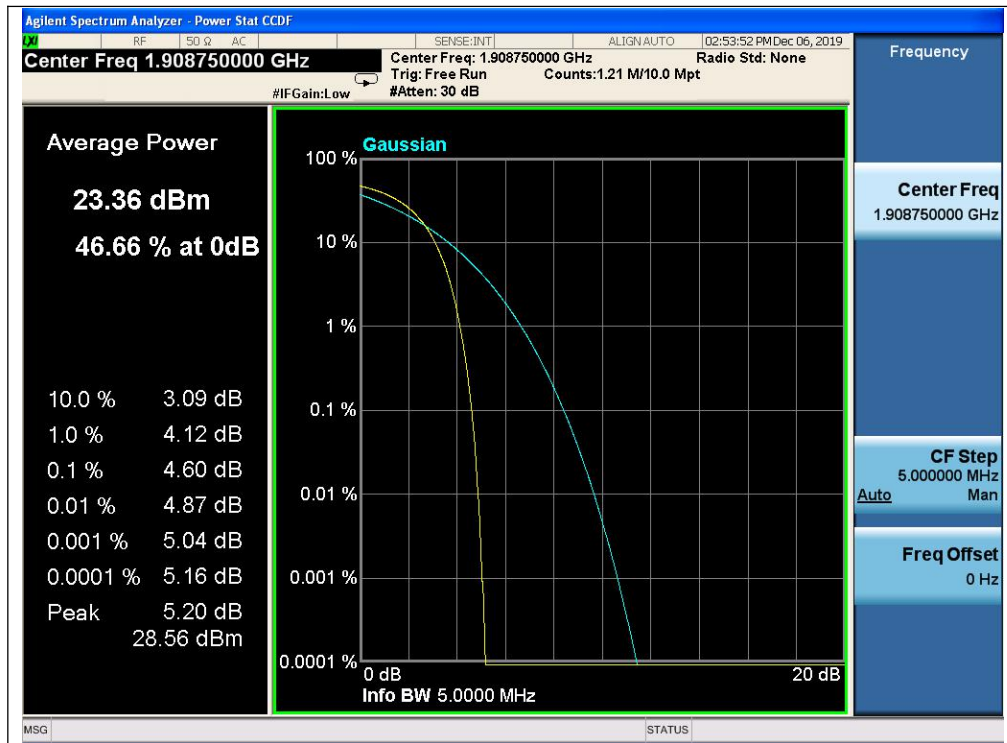
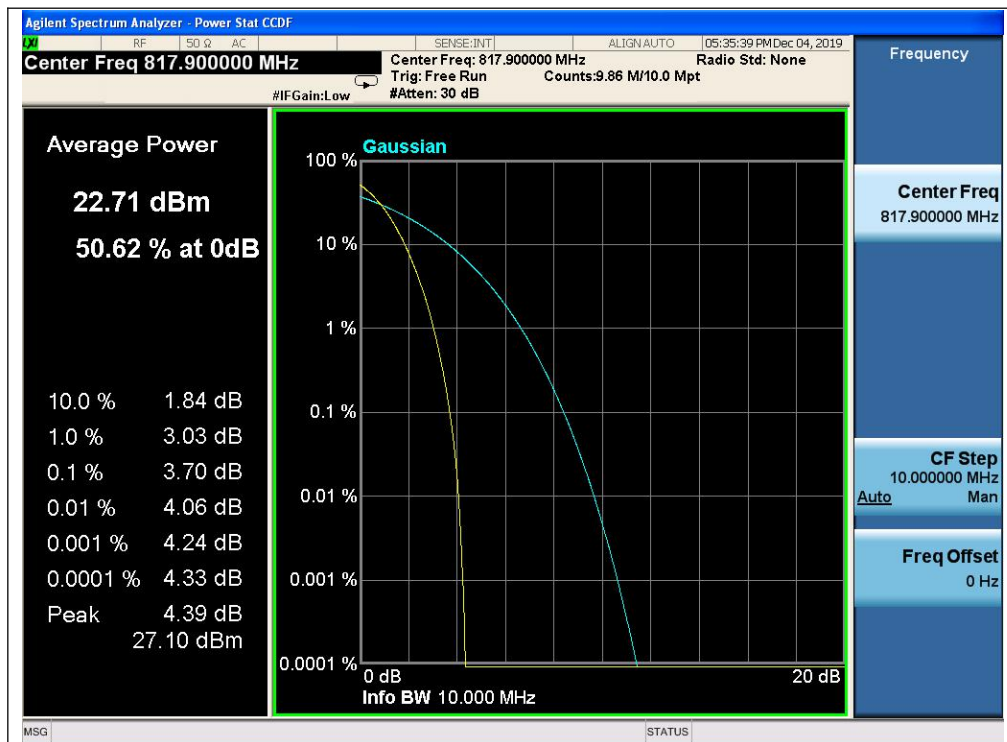
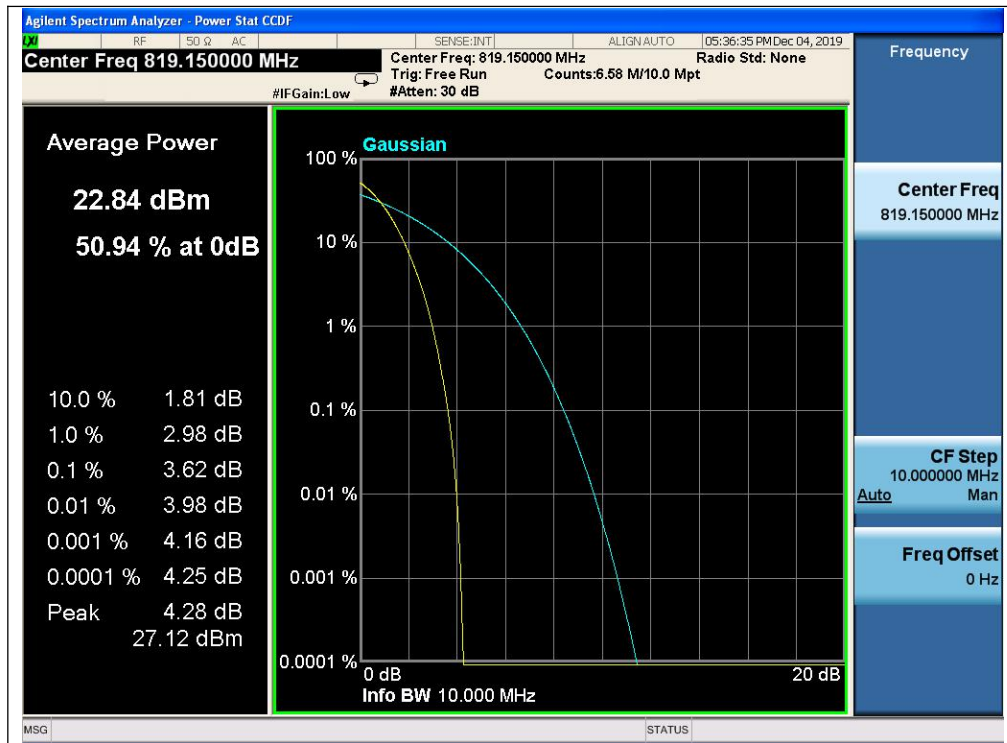




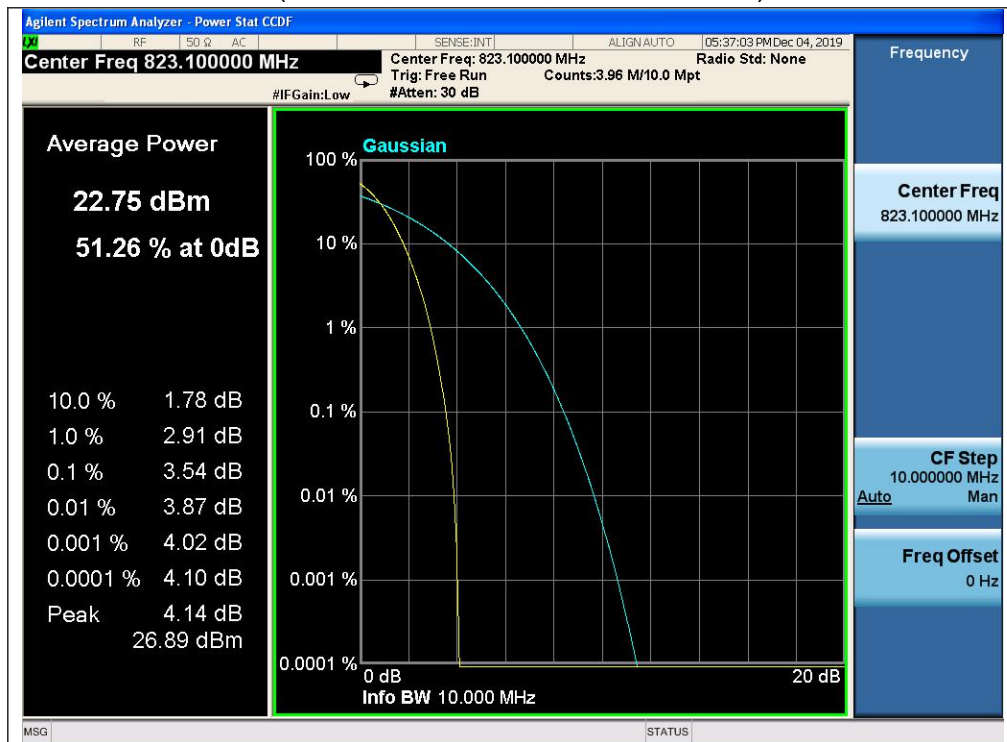
(Plot B9, EVDO Rev A BC1, Channel = 1175)



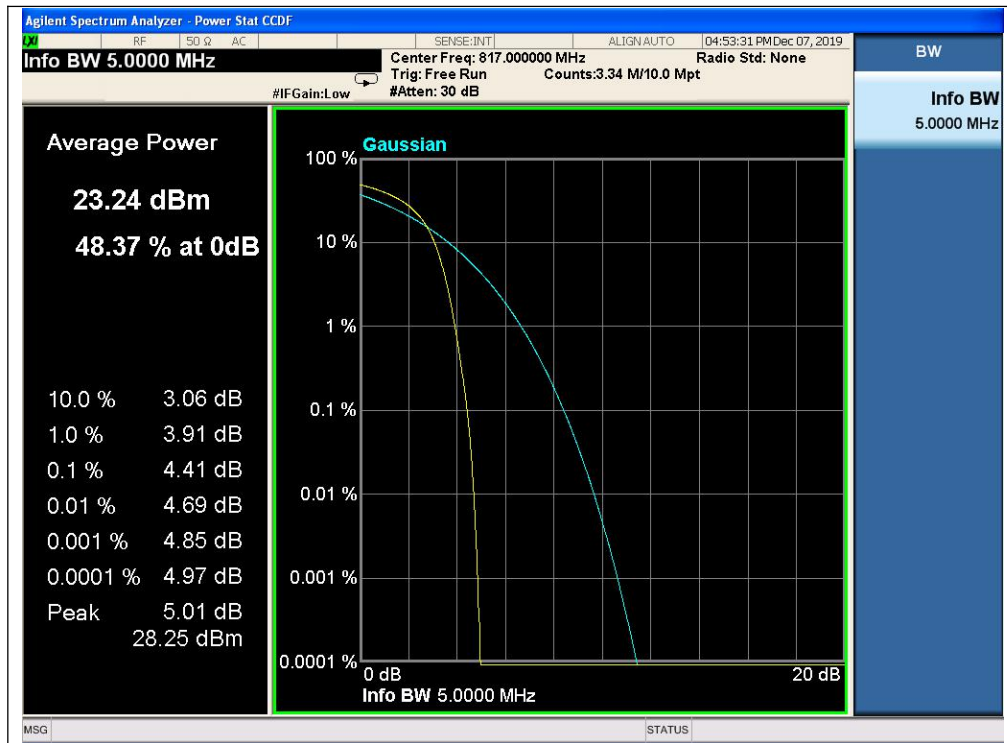
(Plot C1, CDMA BC10, Channel = 476)



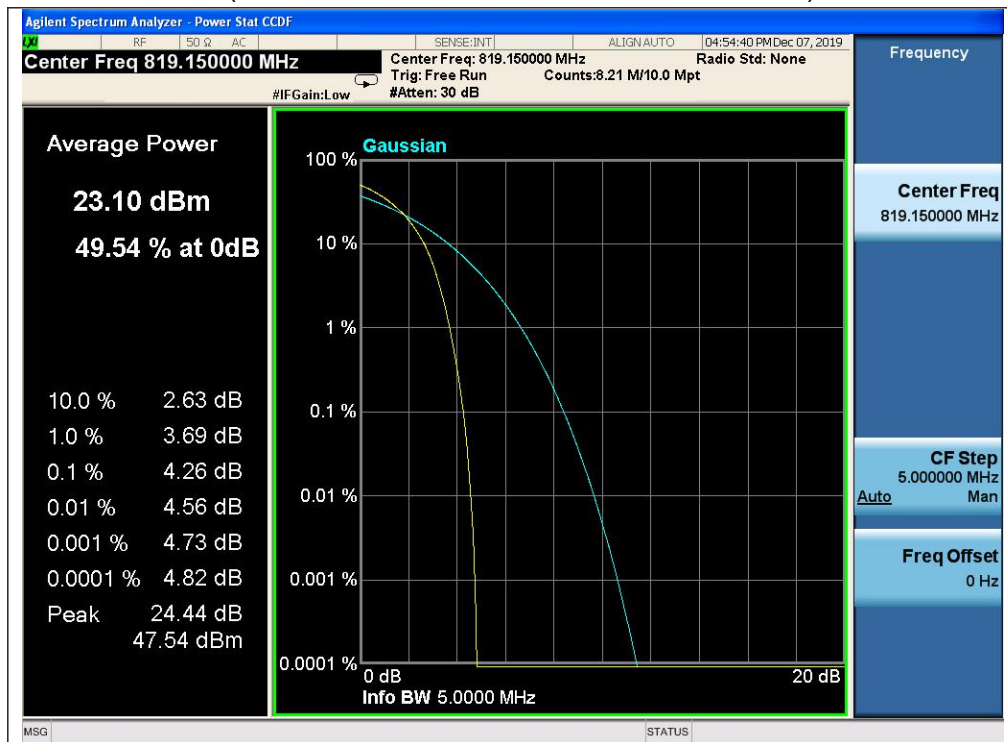
(Plot C2, CDMA BC1, Channel = 526)



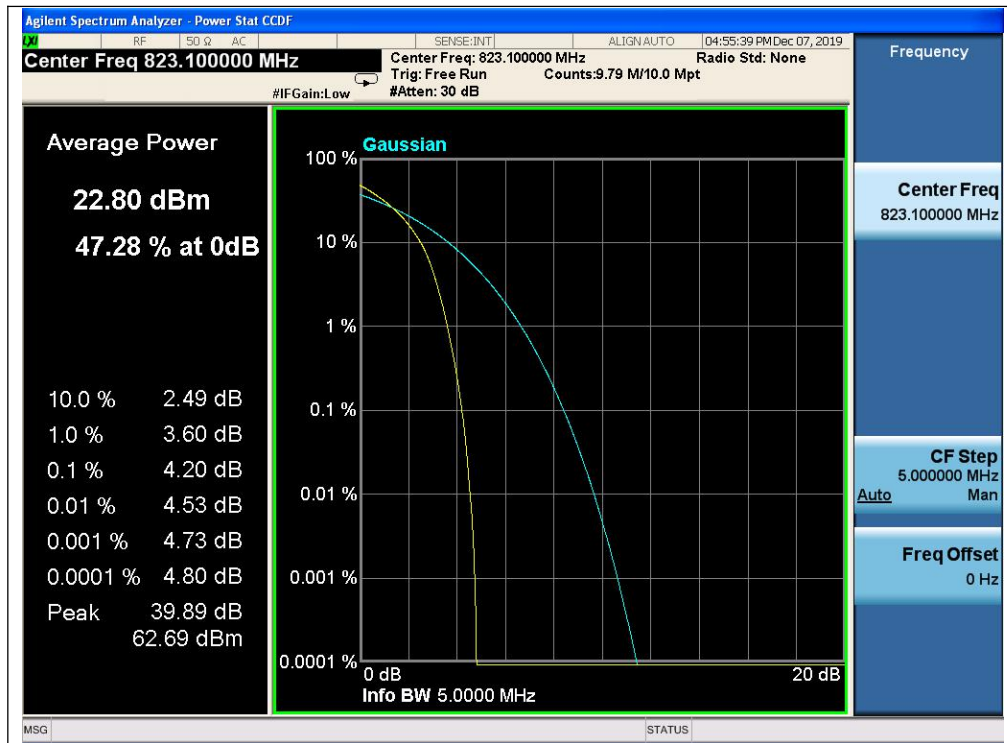
(Plot C3, CDMA BC10, Channel = 684)



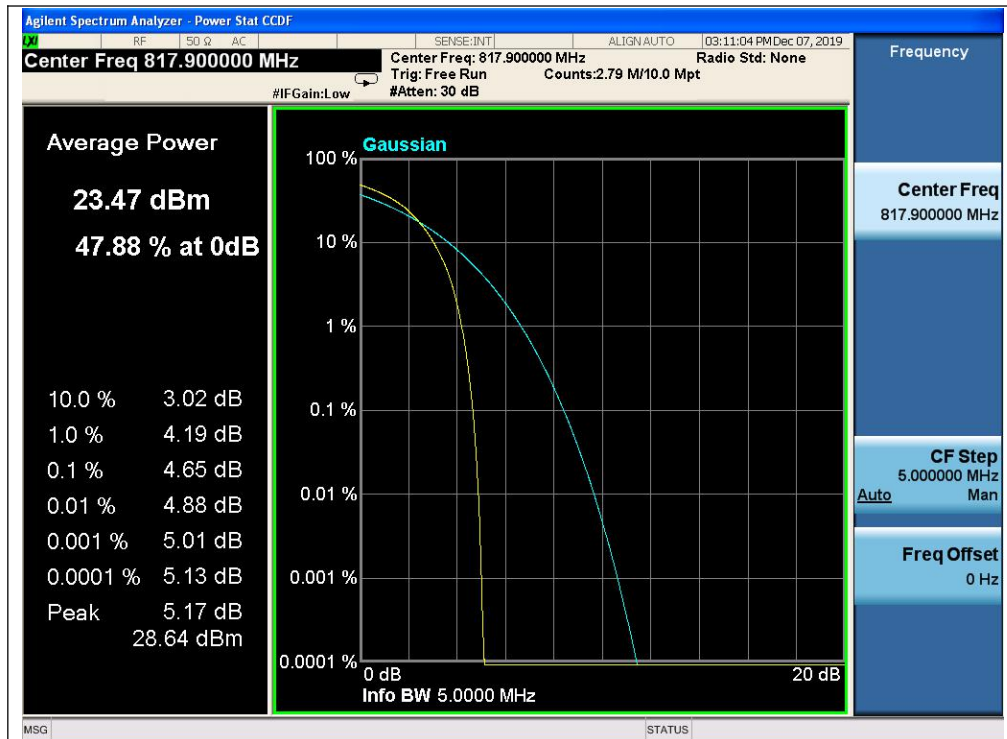
(Plot C4, EVDO Rev 0 BC10, Channel = 476)



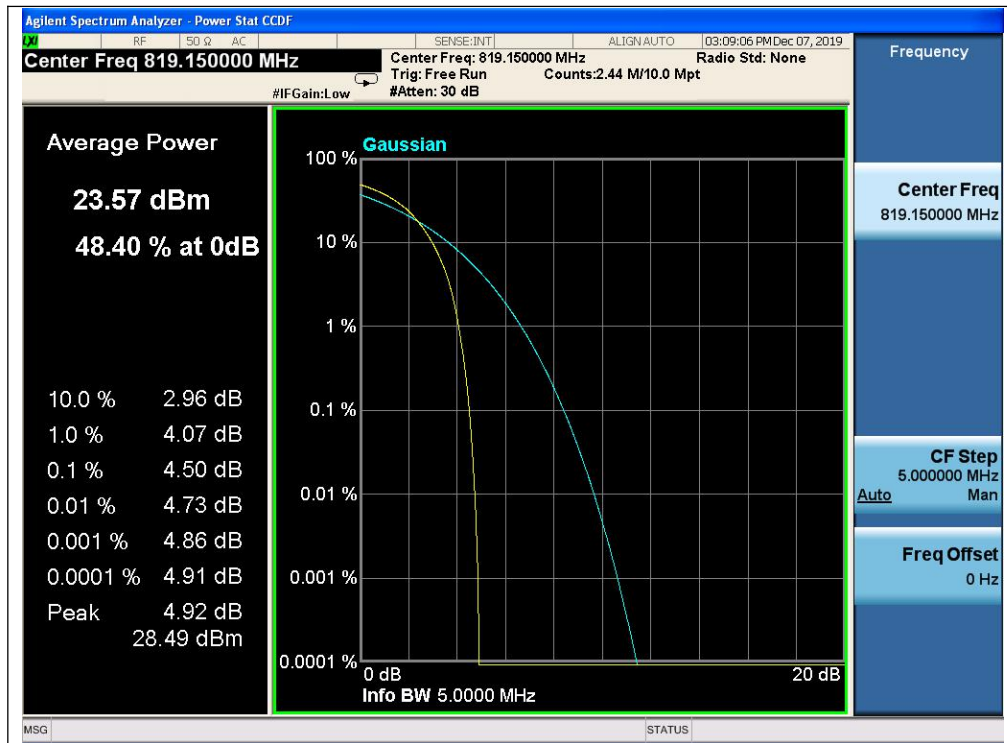
(Plot C5, EVDO Rev 0 BC10, Channel = 526)



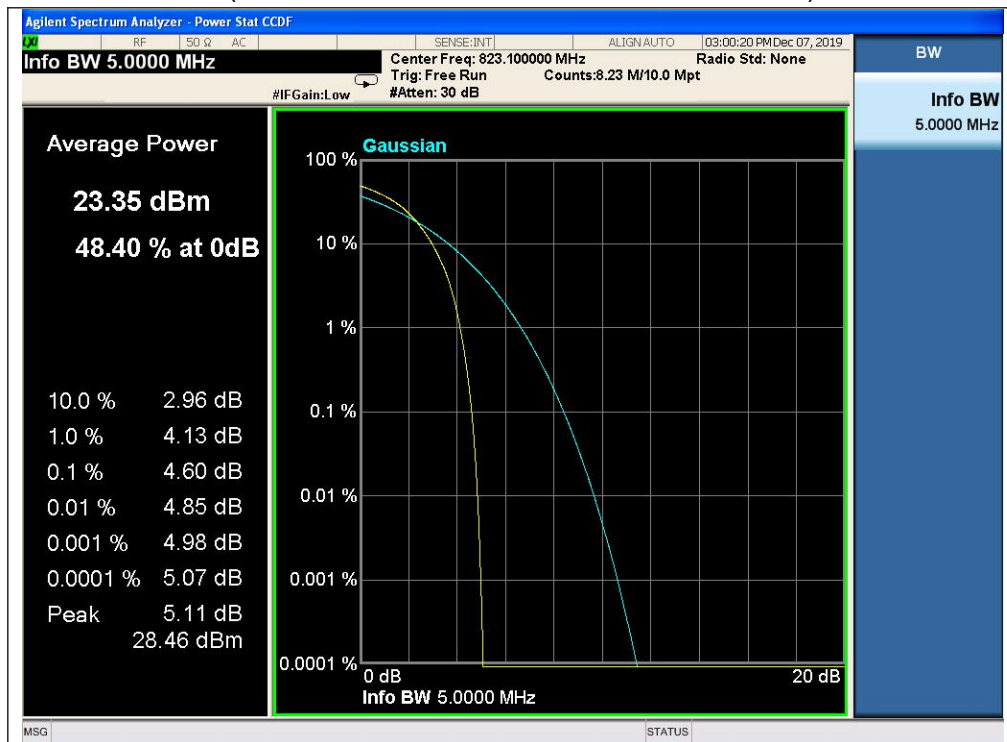
(Plot C6, EVDO Rev 0 BC10, Channel = 684)



(Plot C7, EVDO Rev A BC10, Channel = 476)



(Plot C8, EVDO Rev A BC10, Channel = 526)



(Plot C9, EVDO Rev A BC10, Channel = 684)

2.5. Conducted Spurious Emissions

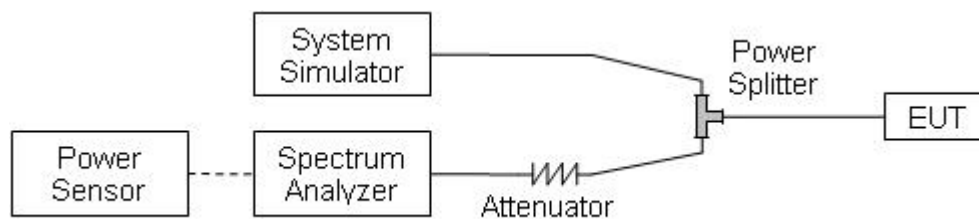
2.5.1. Requirement

According to FCC section 2.1051, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. This calculated to be -13dBm.

Additional requirement for LTE Band 7:

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $55 + 10 \log(P)$ dB. This calculated to be -25dBm.

2.5.2. Test Description



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50 Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

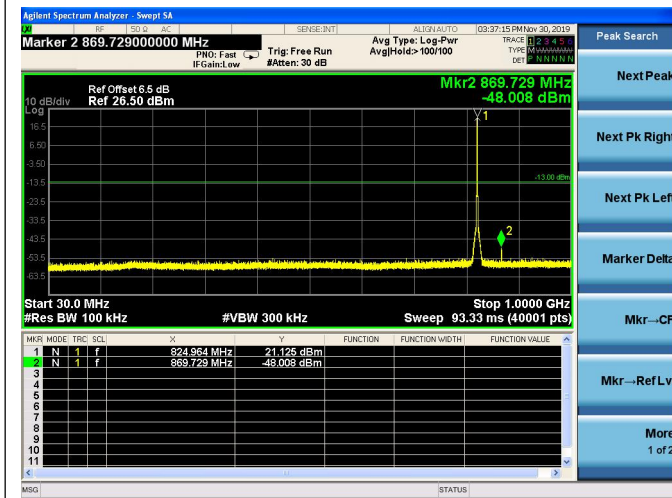
2.5.3. Test procedure

KDB 971168 D01 v03r01 Section 6.0 and ANSI/TIA-603-E-2016.

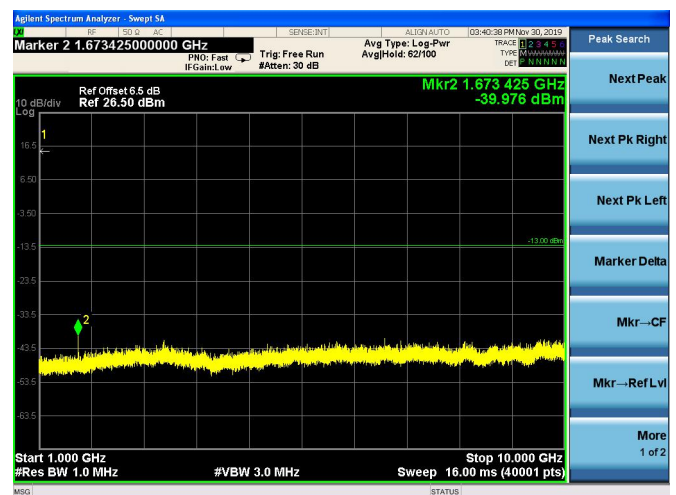
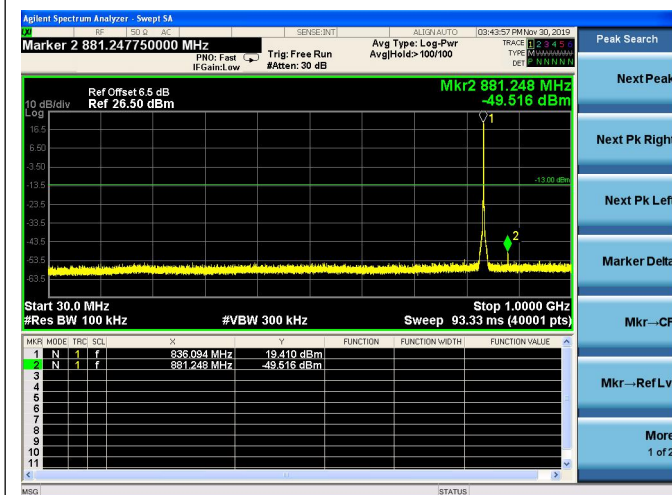
2.5.4. Test Result



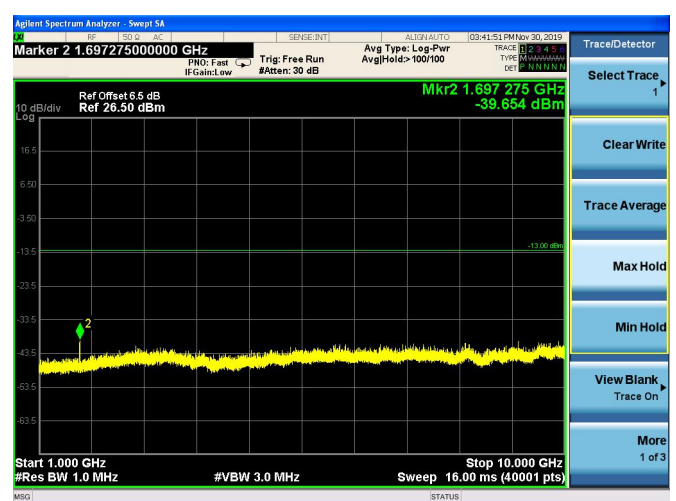
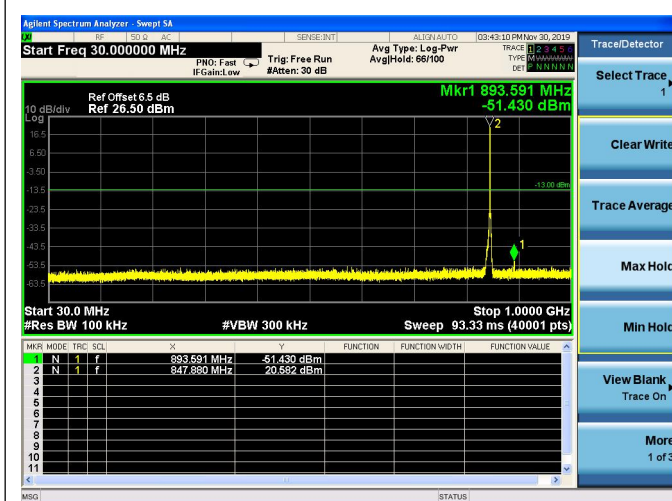
CDMA BC0, Channel=1013



CDMA BC0, Channel=384

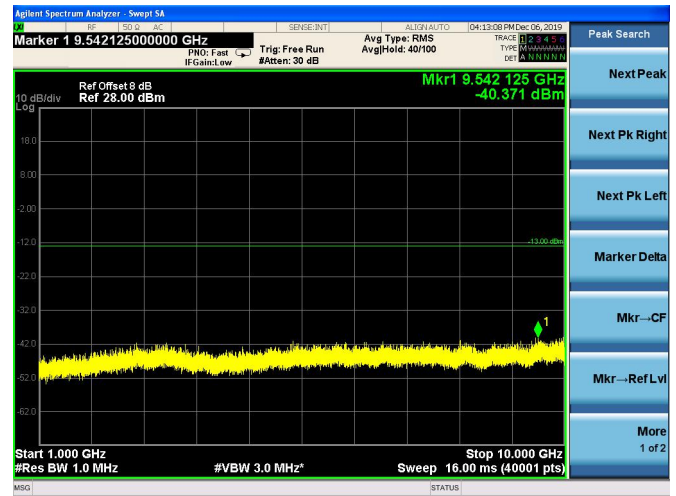
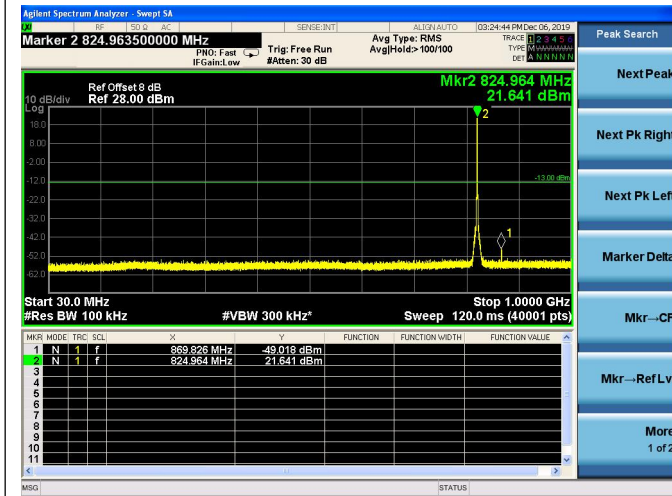


CDMA BC0, Channel=777

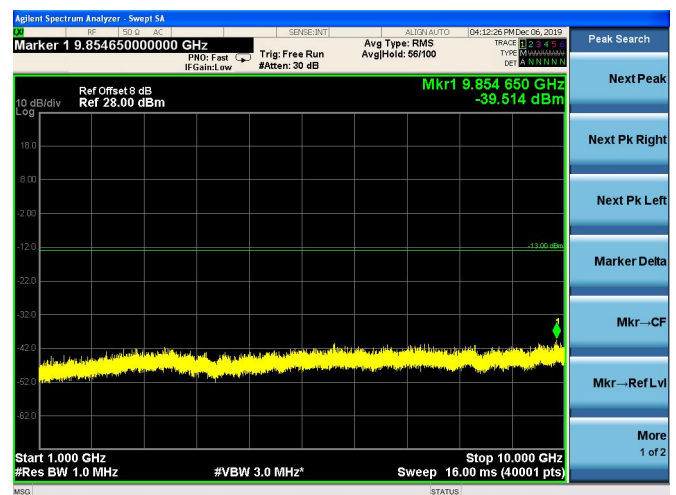
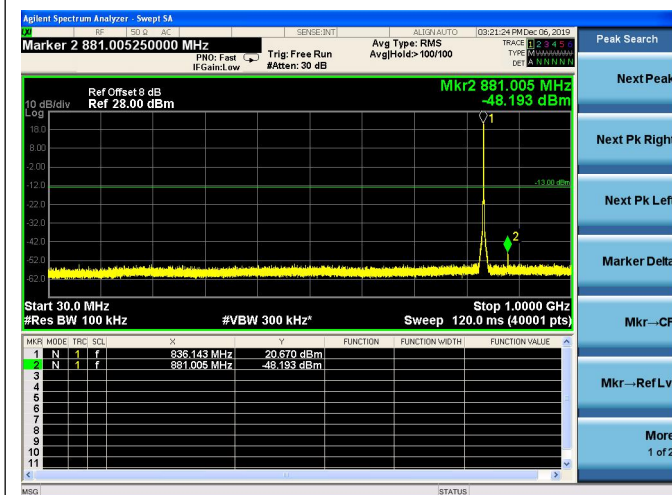




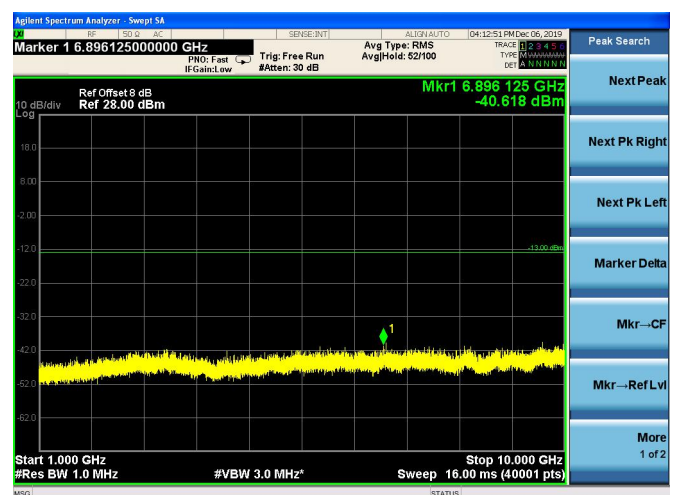
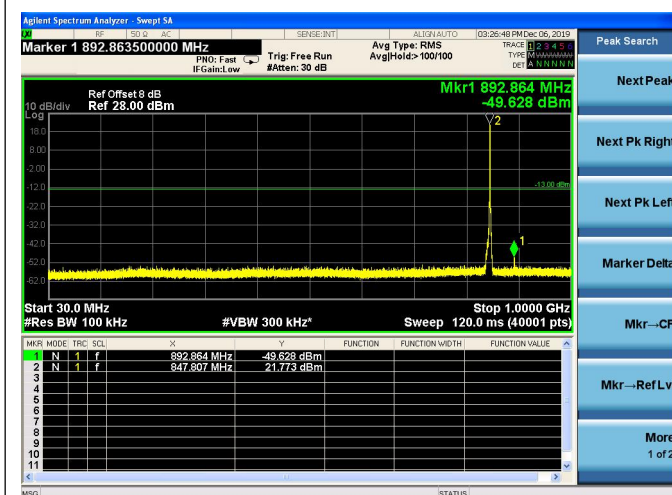
1XEVD0 Rev 0 BC0, Channel=1013



1XEVD0 Rev 0 BC0, Channel=384

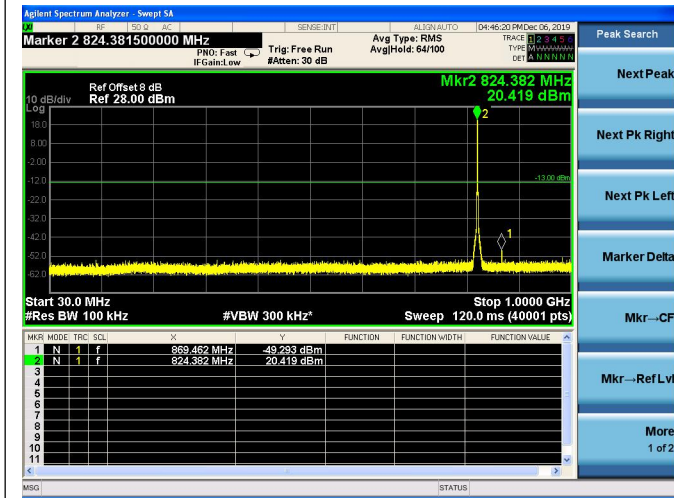


1XEVD0 Rev 0 BC0, Channel=777

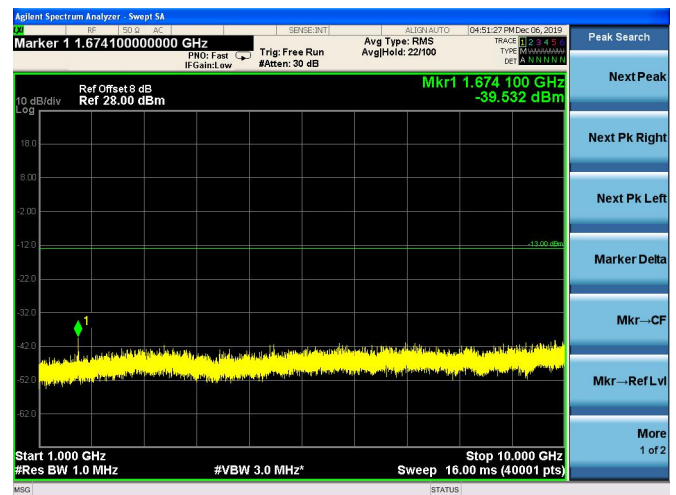
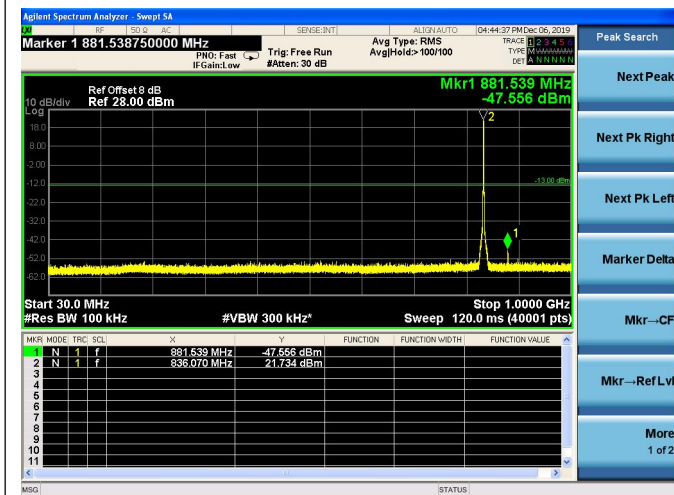




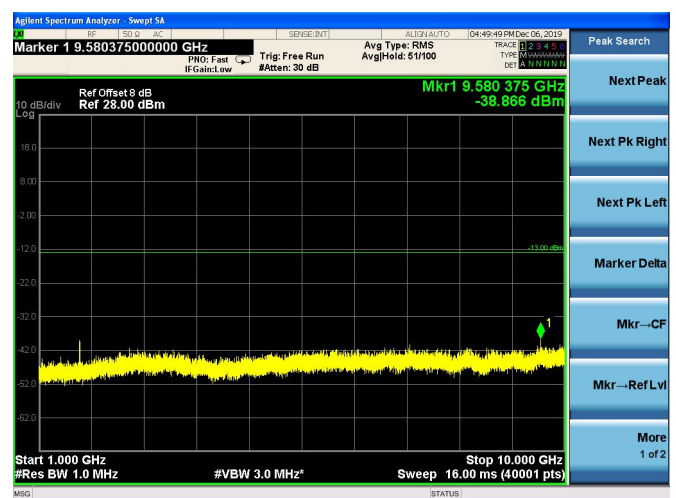
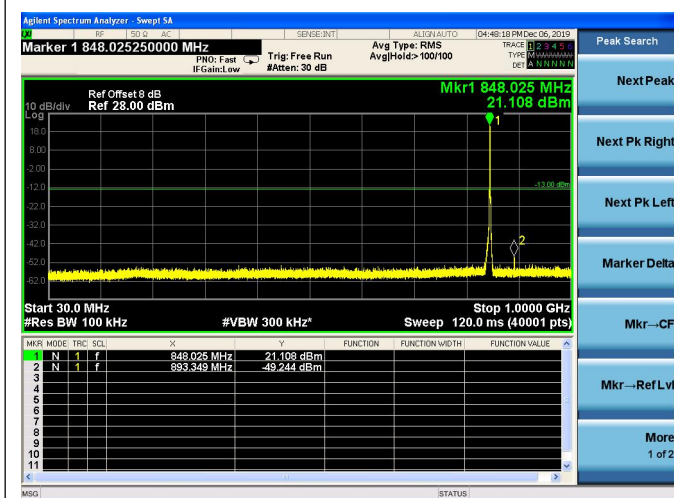
1XEVD0 Rev A BC0, Channel=1013



1XEVD0 Rev A BC0, Channel=384

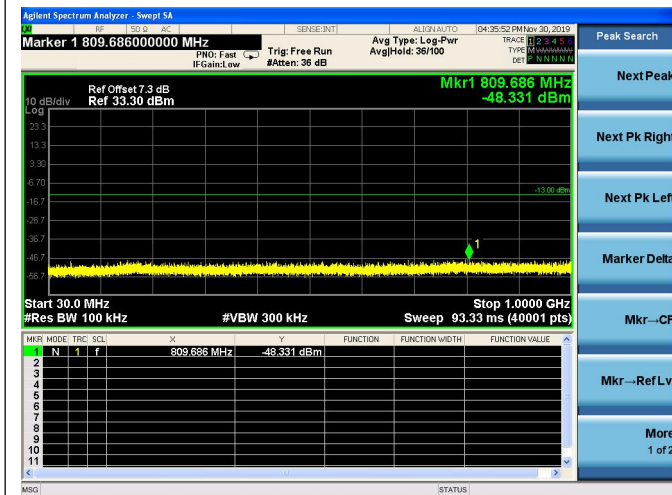


1XEVD0 Rev A BC0, Channel=777

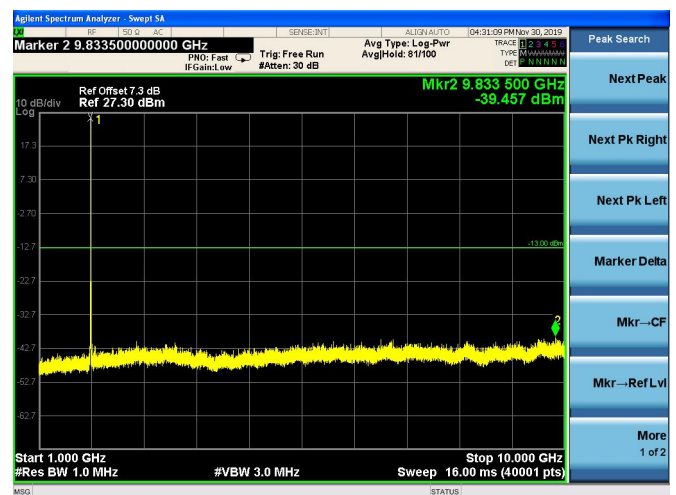
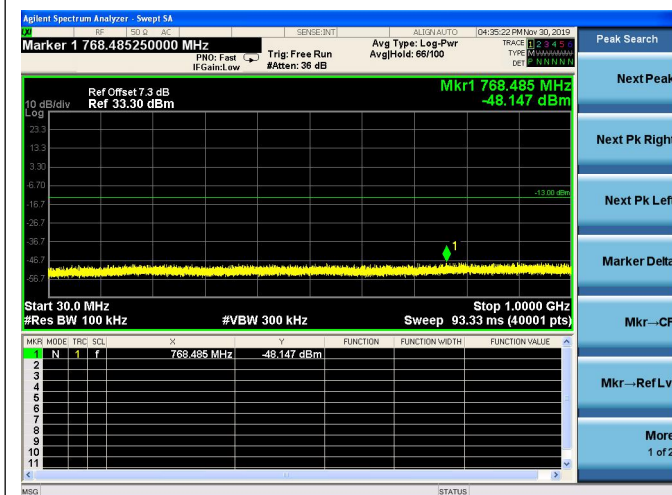




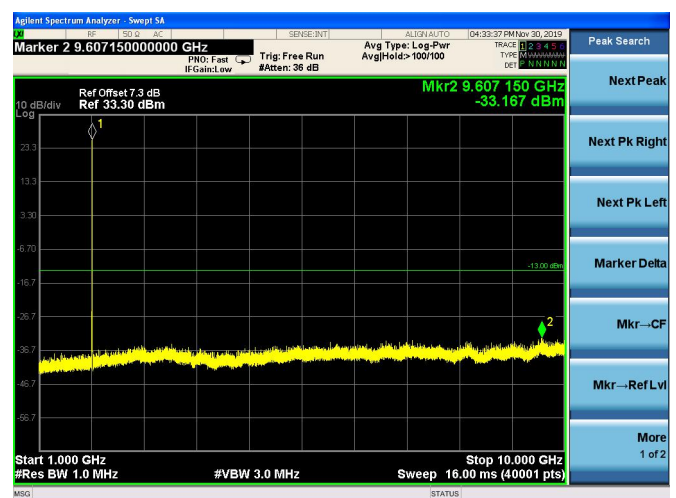
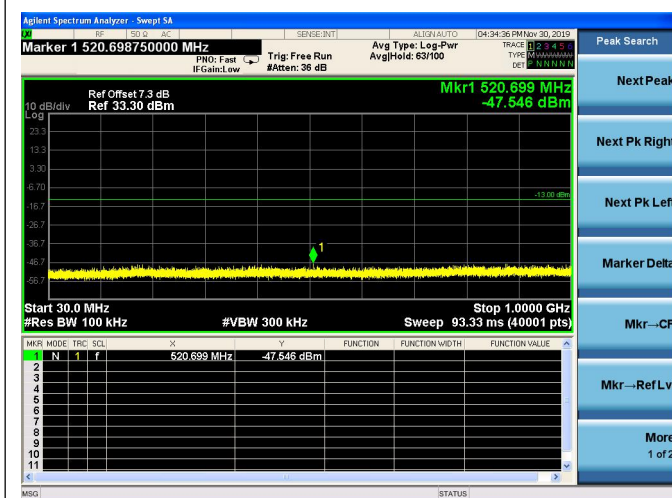
CDMA BC1, Channel=25



CDMA BC1, Channel=600

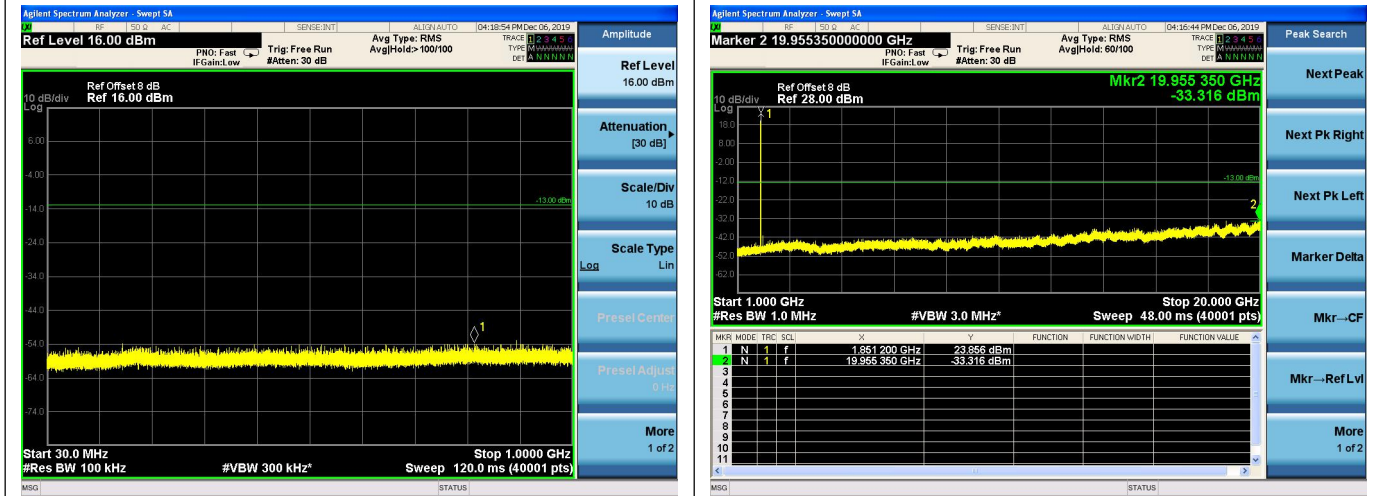


CDMA BC1, Channel=1175

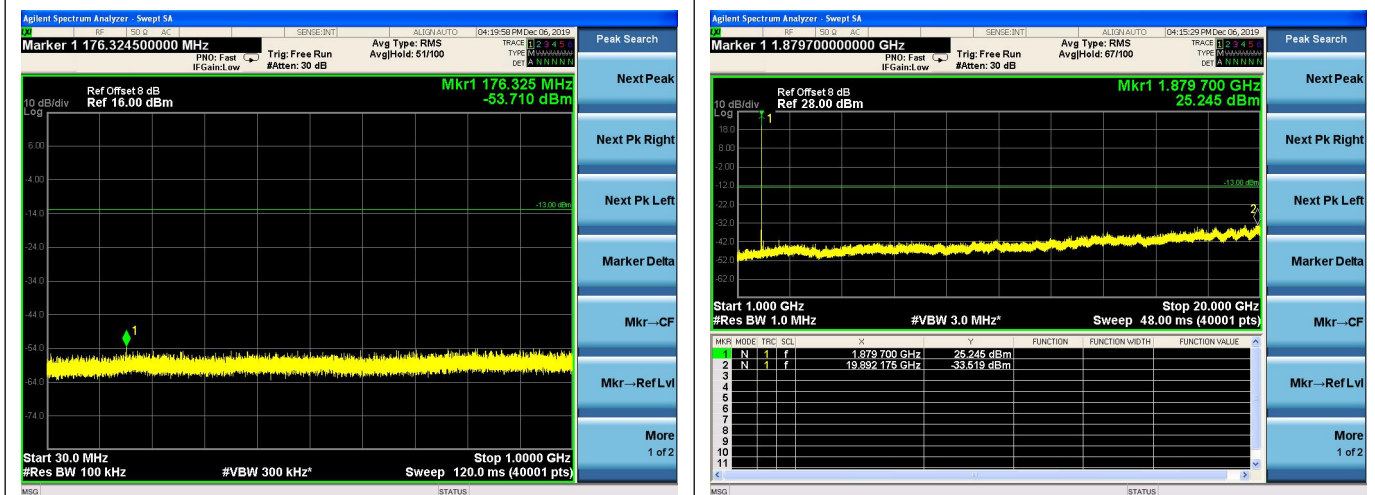




1XEVD0 Rev 0 BC1, Channel=25



1XEVD0 Rev 0 BC1, Channel=600



1XEVD0 Rev 0 BC1, Channel=1175

