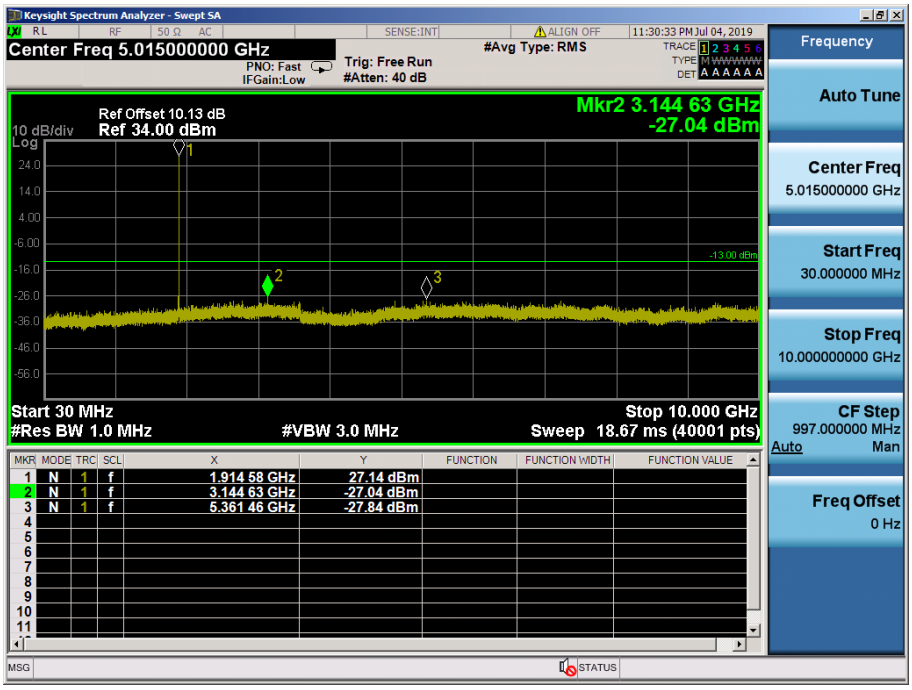
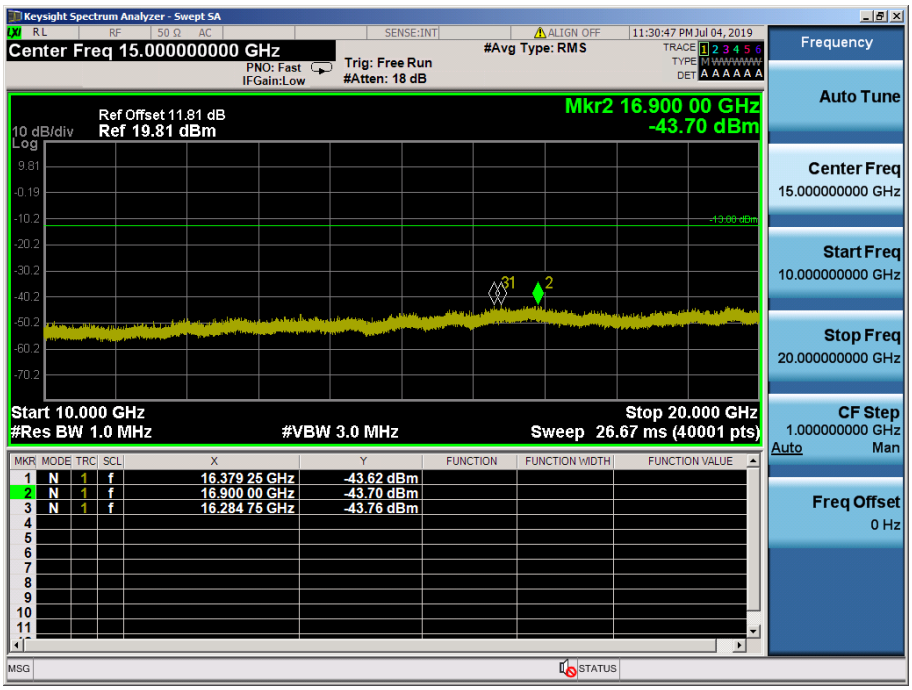
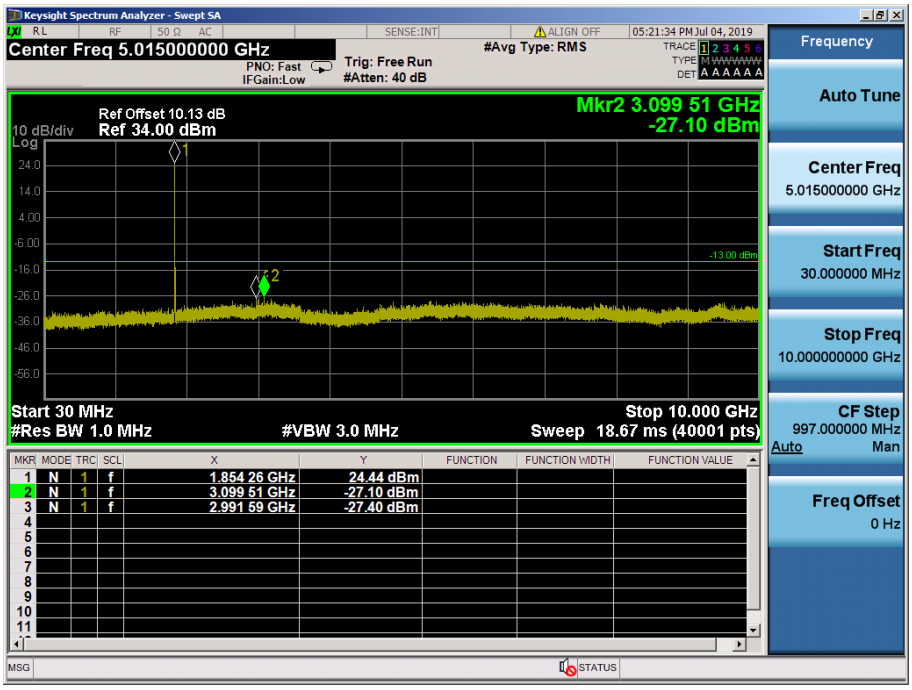


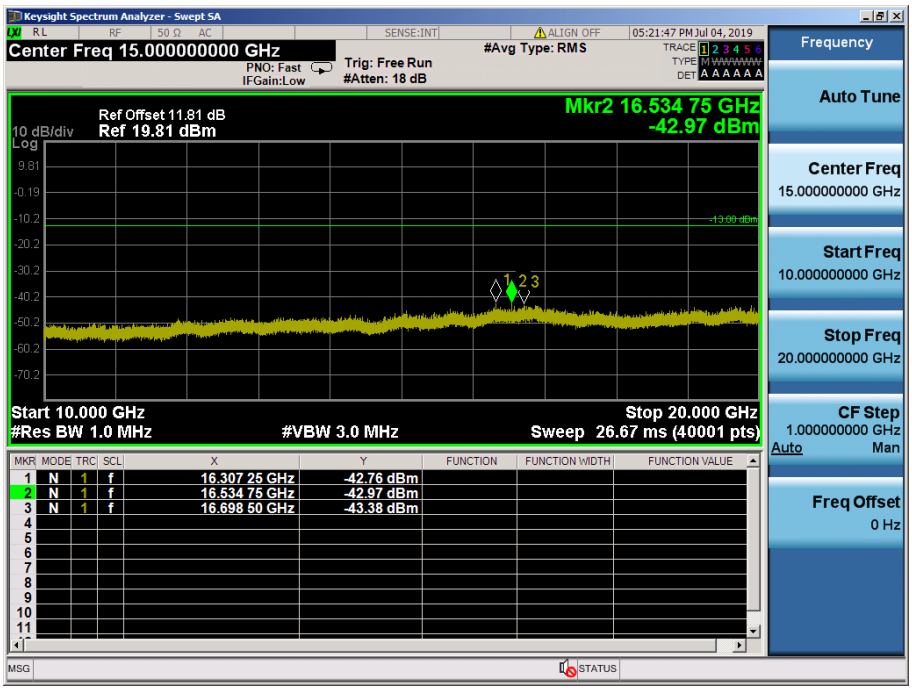
LTE Band 2, 25 / 10MHz / 64QAM - RB Size/Offset (1/49) – High Channel



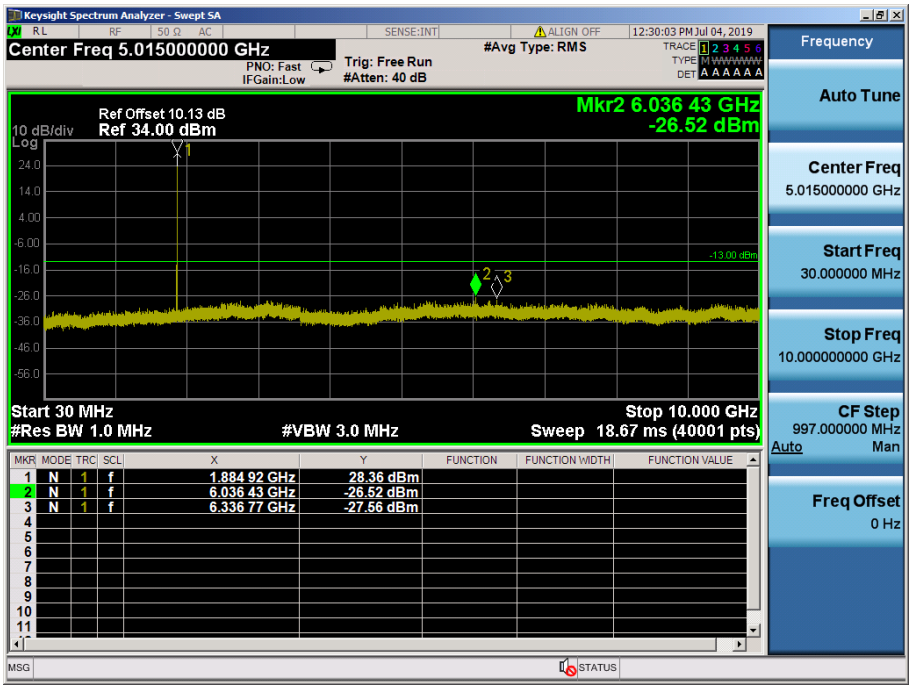
LTE Band 2, 25 / 10MHz / 64QAM - RB Size/Offset (1/49) – High Channel



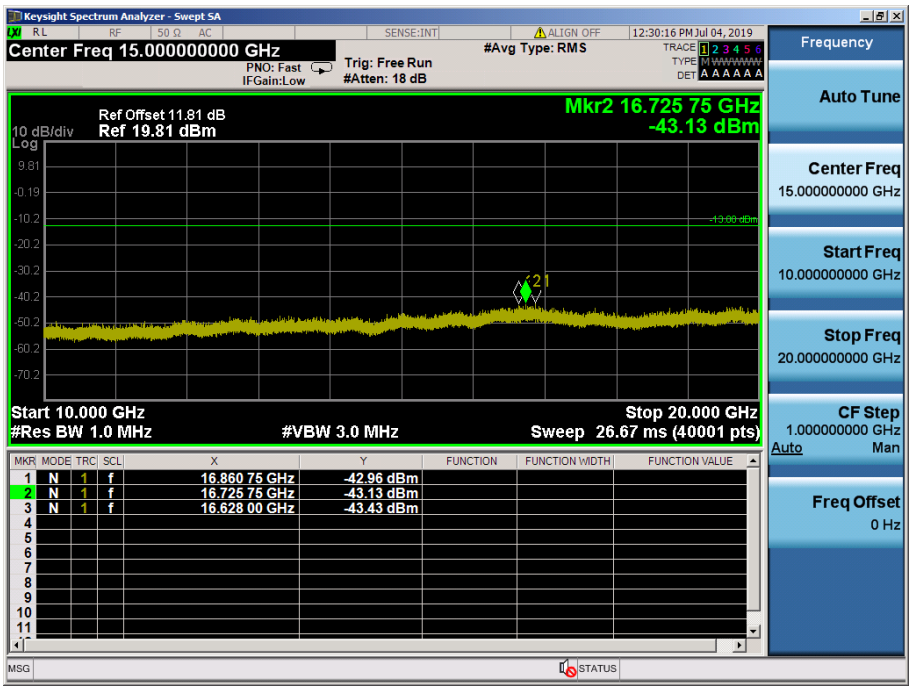
LTE Band 2, 25 / 5MHz / 16QAM - RB Size/Offset (12/13) – Low Channel



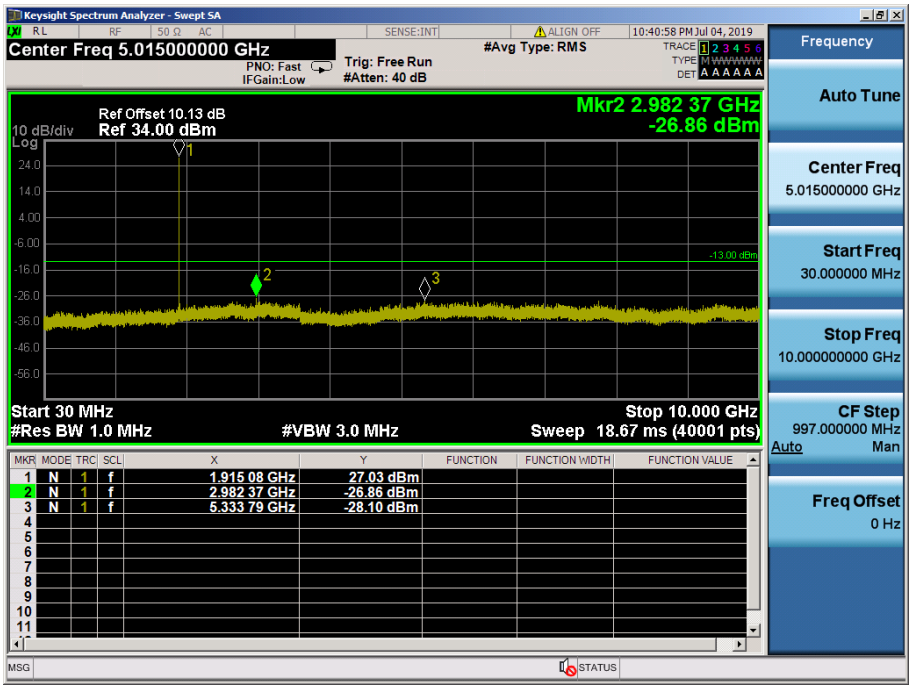
LTE Band 2, 25 / 5MHz / QPSK - RB Size/Offset (12/0) – Low Channel



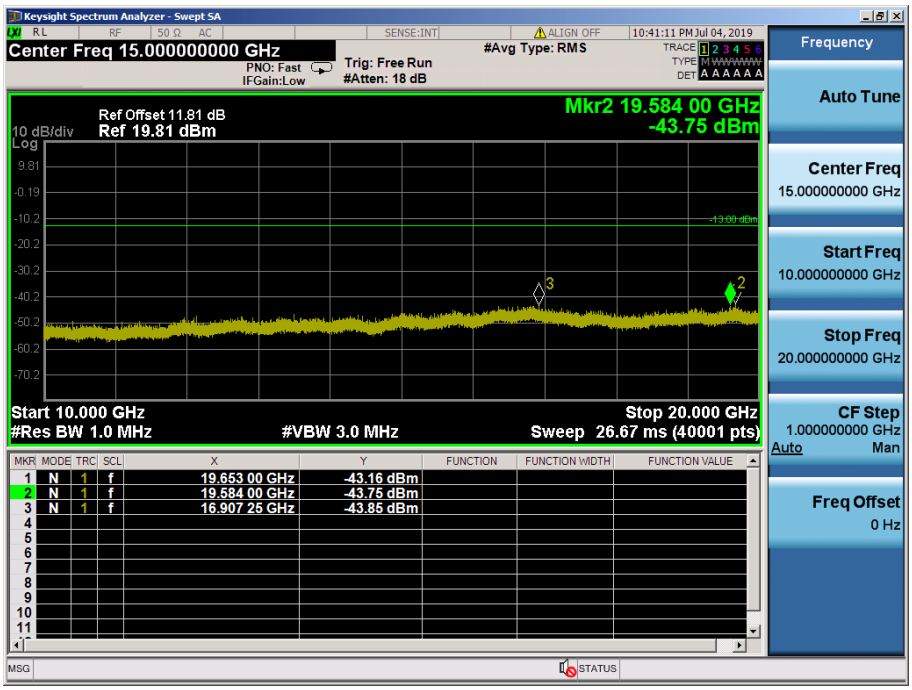
LTE Band 2, 25 / 5MHz / QPSK - RB Size/Offset (1/24) – Mid Channel



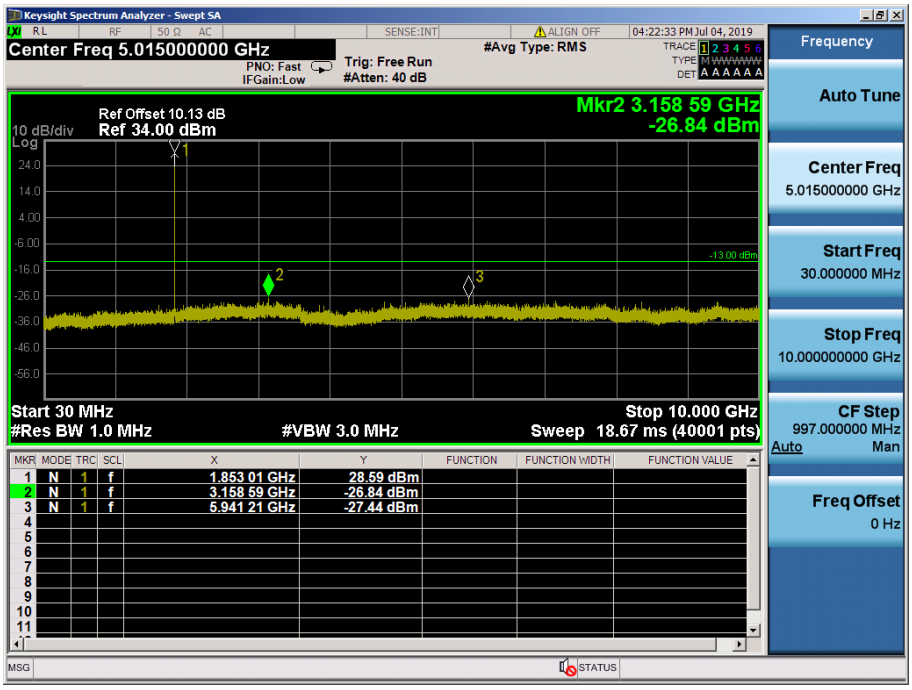
LTE Band 2, 25 / 5MHz / QPSK - RB Size/Offset (1/24) – Mid Channel



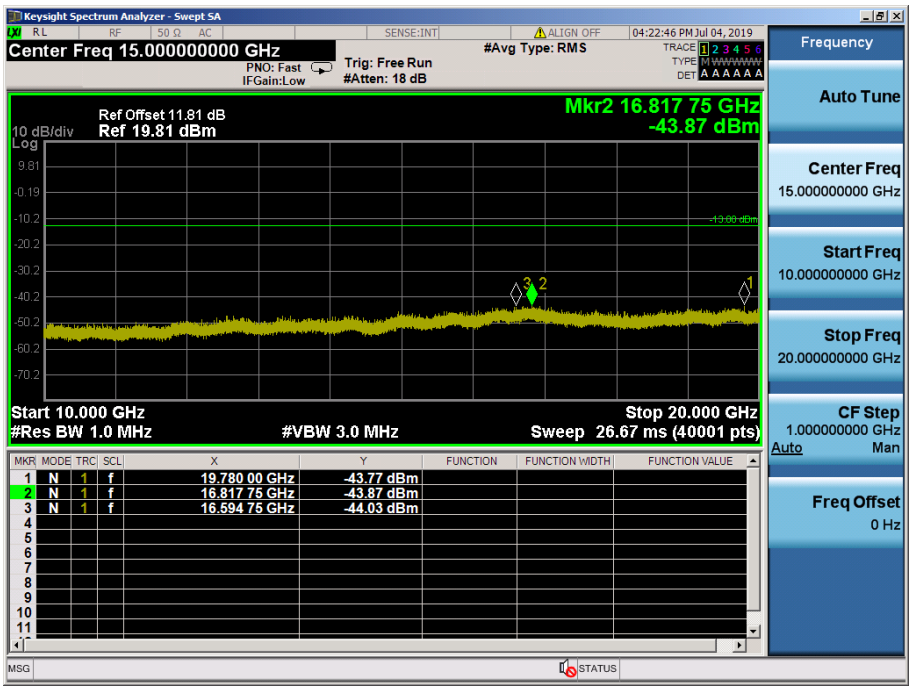
LTE Band 2, 25 / 5MHz / 64QAM - RB Size/Offset (1/24) – High Channel



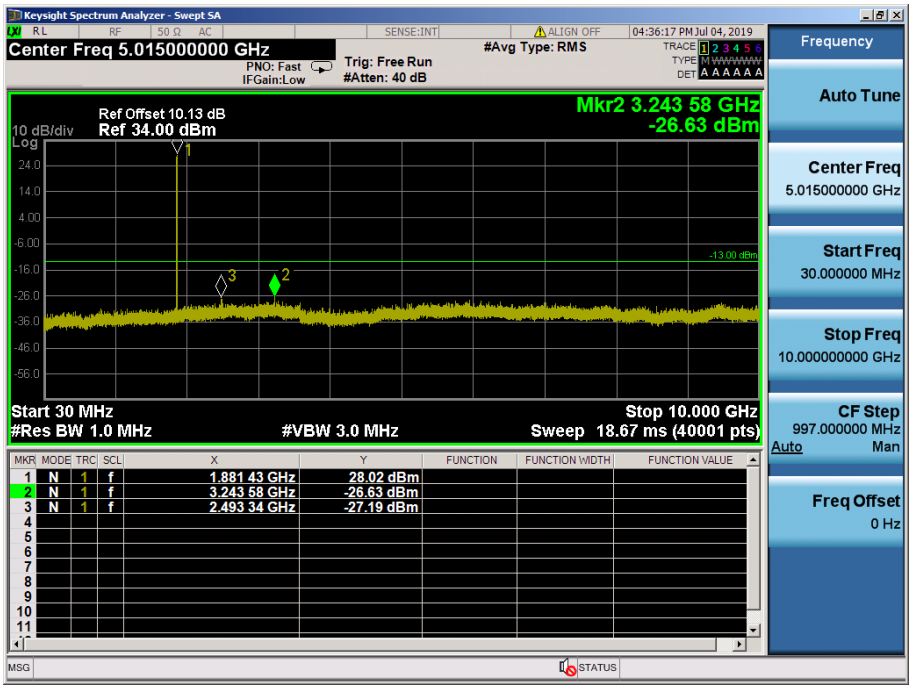
LTE Band 2, 25 / 5MHz / 64QAM - RB Size/Offset (1/24) – High Channel



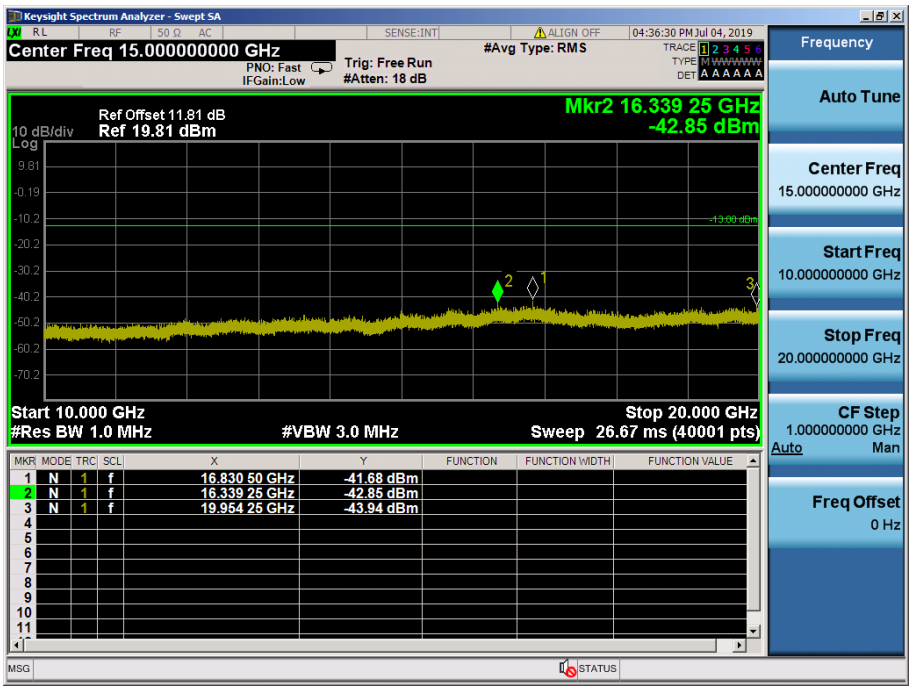
LTE Band 2, 25 / 3MHz / 16QAM - RB Size/Offset (1/14) – Low Channel



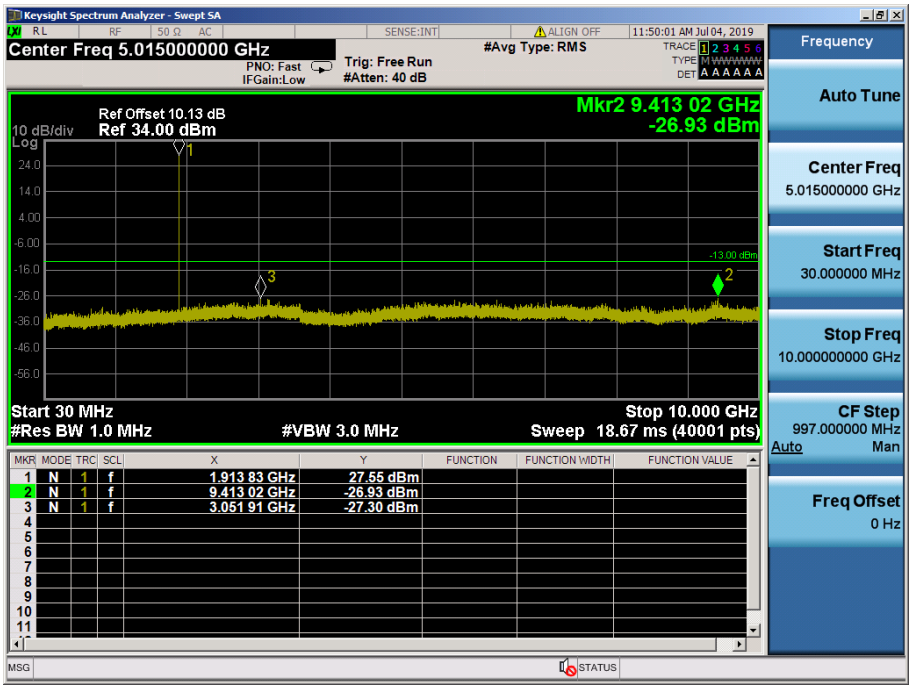
LTE Band 2, 25 / 3MHz / 16QAM - RB Size/Offset (1/14) – Low Channel



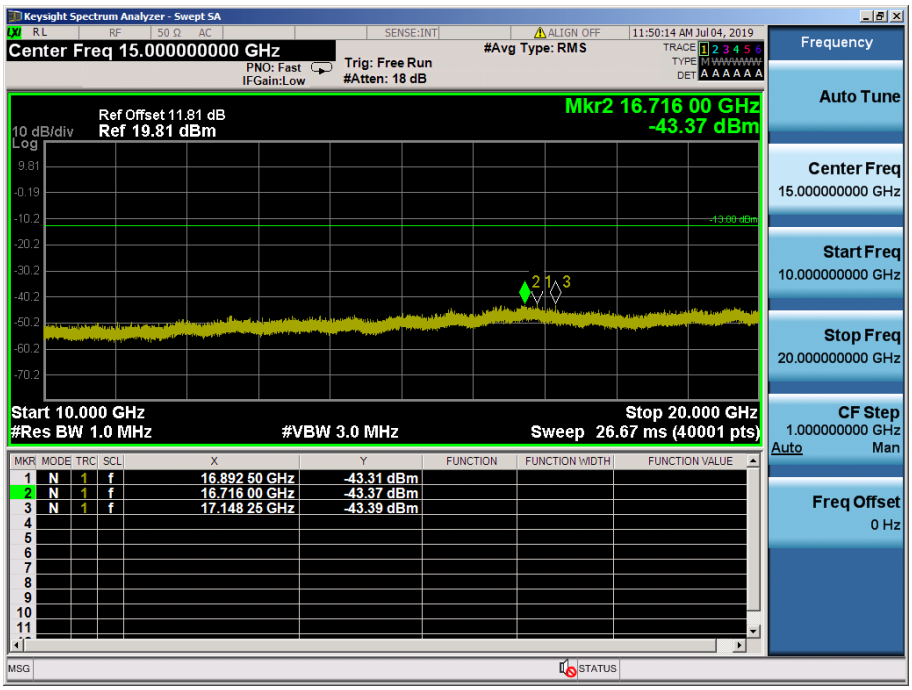
LTE Band 2, 25 / 3MHz / 16QAM - RB Size/Offset (1/0) – Mid Channel



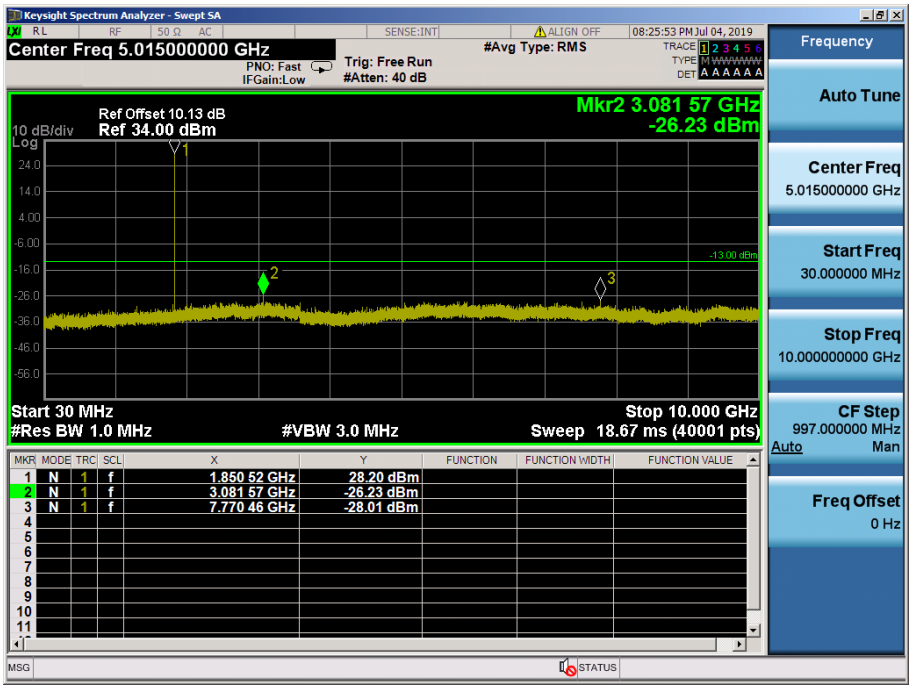
LTE Band 2, 25 / 3MHz / 16QAM - RB Size/Offset (1/0) – Mid Channel



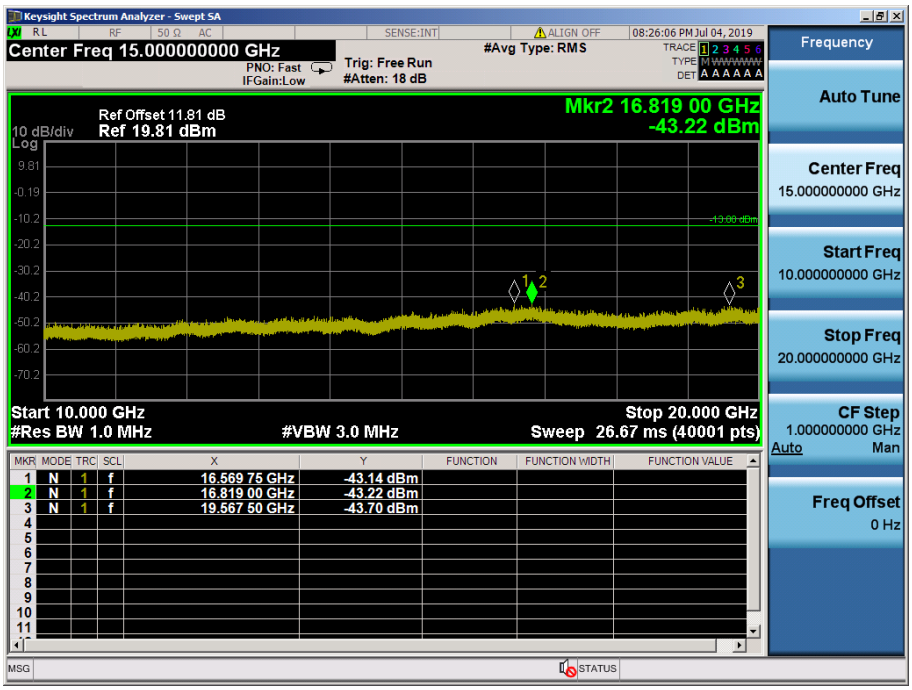
LTE Band 2, 25 / 3MHz / QPSK - RB Size/Offset (1/7) – High Channel



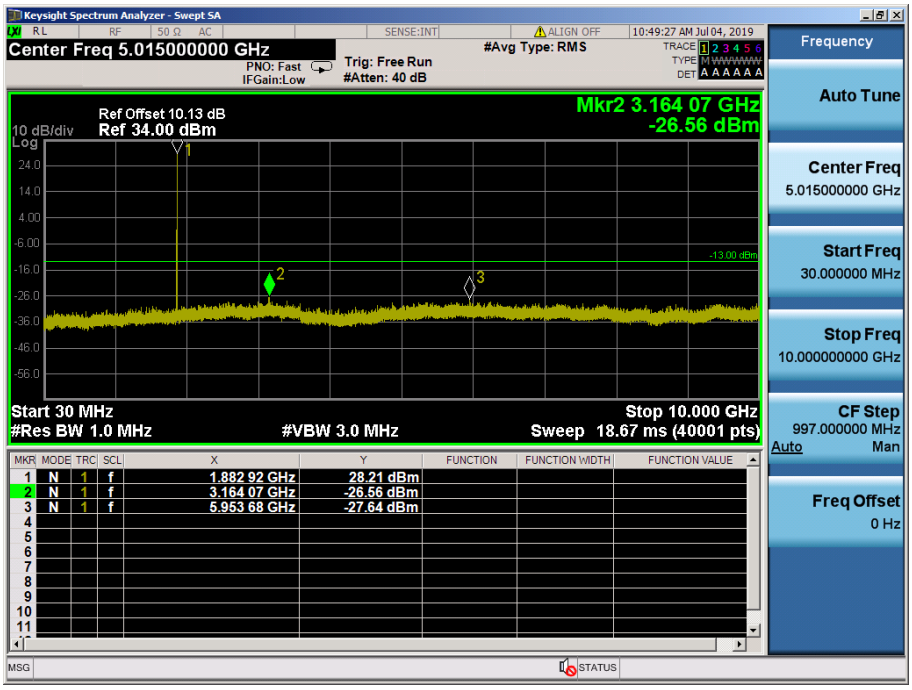
LTE Band 2, 25 / 3MHz / QPSK - RB Size/Offset (1/7) – High Channel



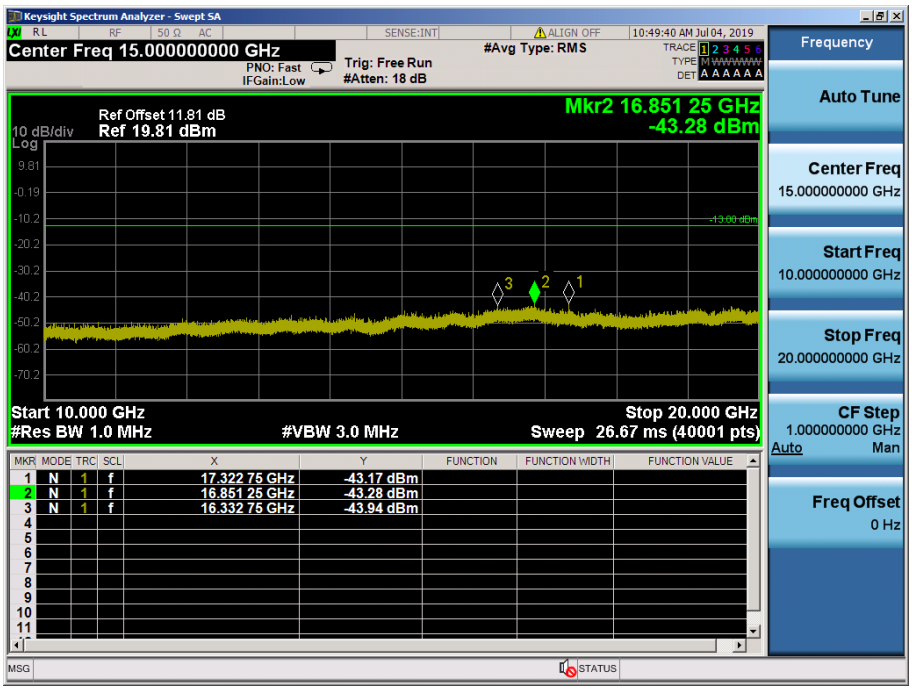
LTE Band 2, 25 / 1.4MHz / 64QAM - RB Size/Offset (1/0) – Low Channel



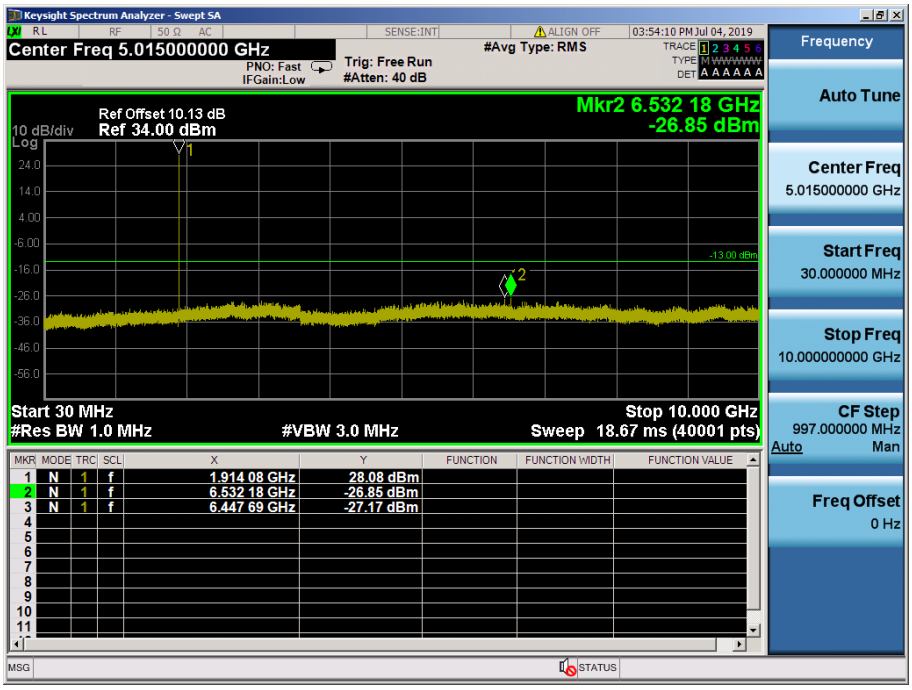
LTE Band 2, 25 / 1.4MHz / 64QAM - RB Size/Offset (1/0) – Low Channel



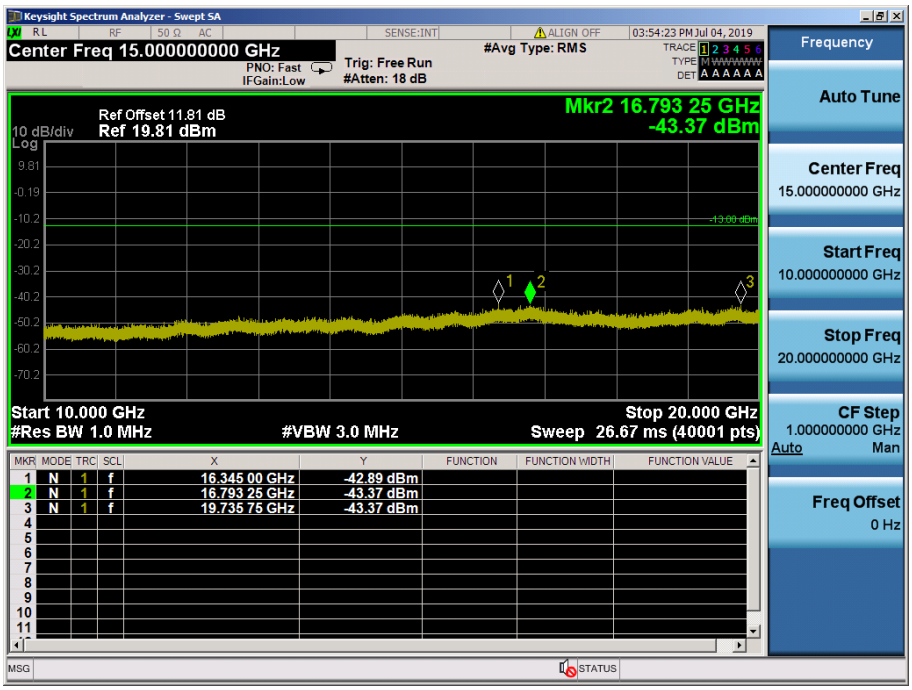
LTE Band 2, 25 / 1.4MHz / QPSK - RB Size/Offset (1/2) – Mid Channel



LTE Band 2, 25 / 1.4MHz / QPSK - RB Size/Offset (1/2) – Mid Channel

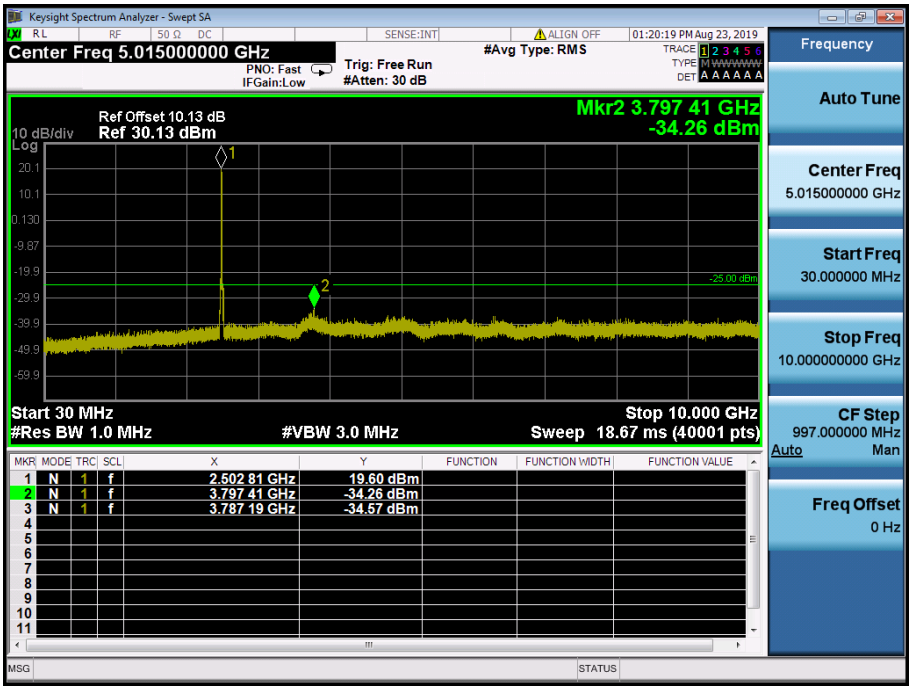


LTE Band 2, 25 / 1.4MHz / 16QAM - RB Size/Offset (1/0) – High Channel

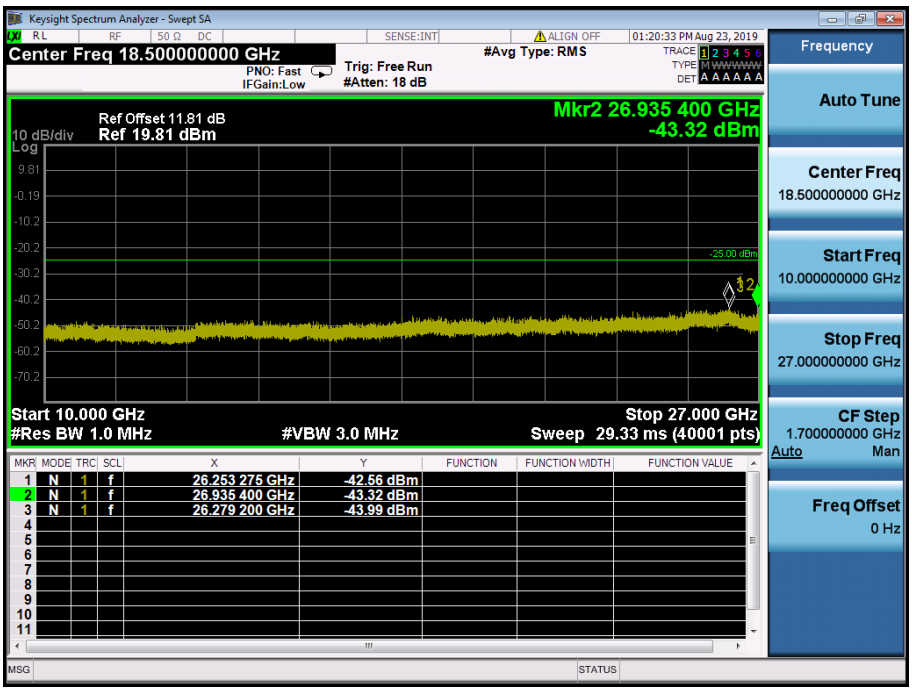


LTE Band 2, 25 / 1.4MHz / QPSK - RB Size/Offset (1/0) – High Channel

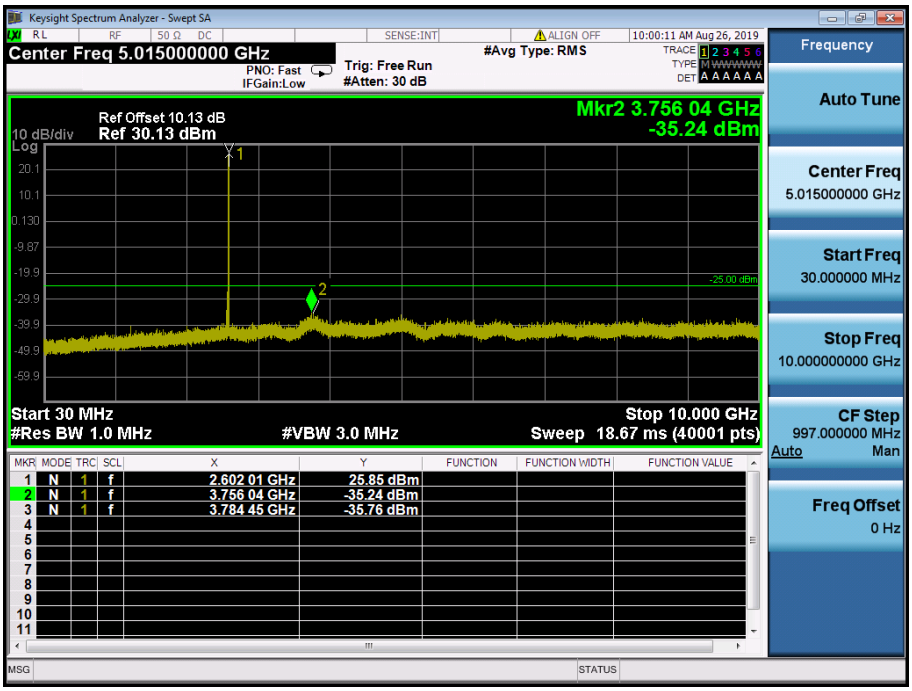
8.4.9 LTE Band 41



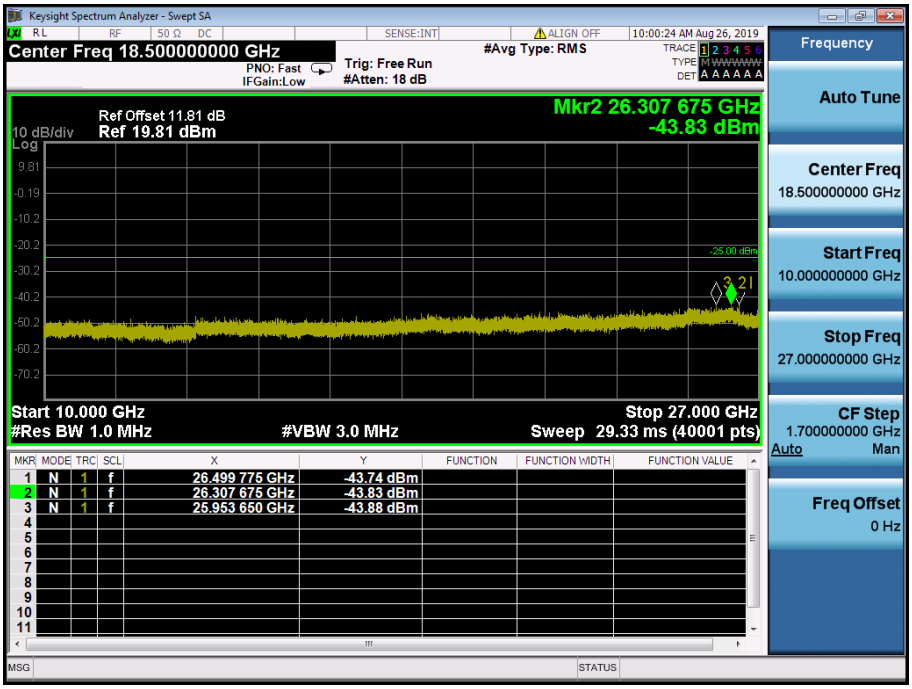
LTE Band 41 / 20MHz / QPSK - RB Size/Offset (50/0) –Low Channel



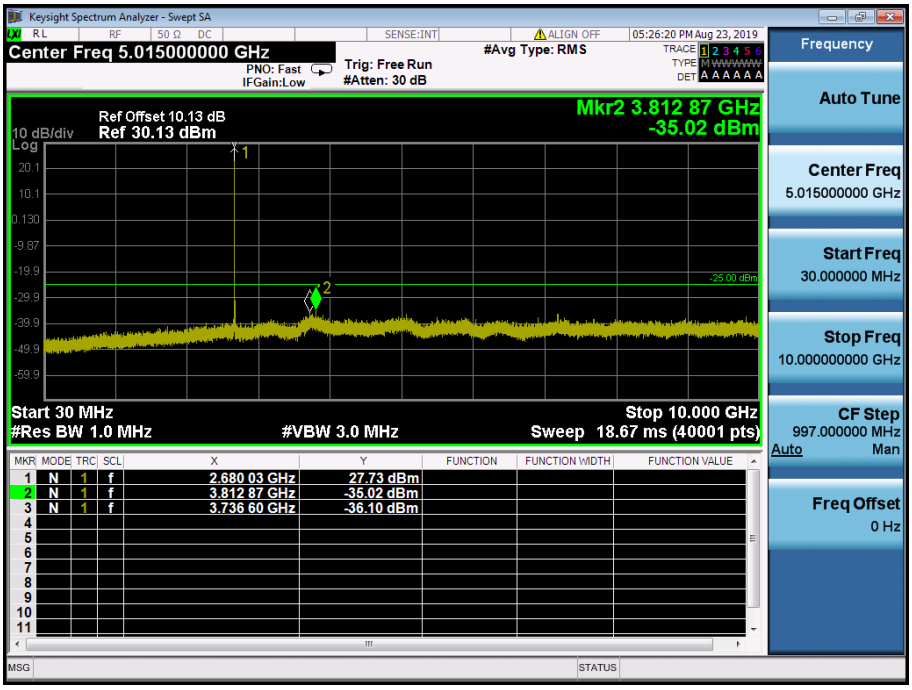
LTE Band 41 / 20MHz / QPSK - RB Size/Offset (50/0) –Low Channel



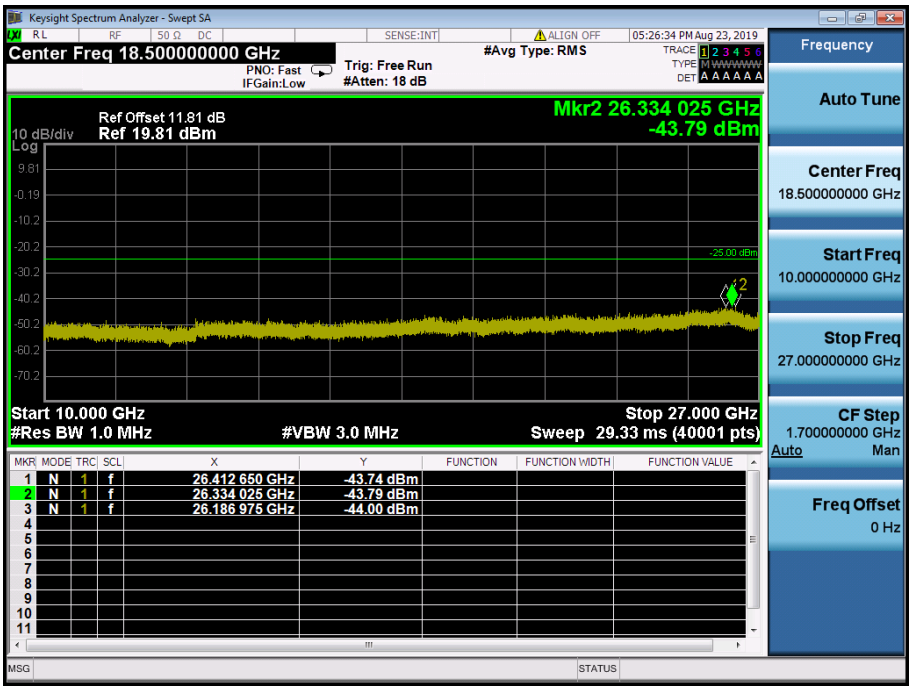
LTE Band 41 / 20MHz / 64QAM - RB Size/Offset (1/99)–Mid Channel



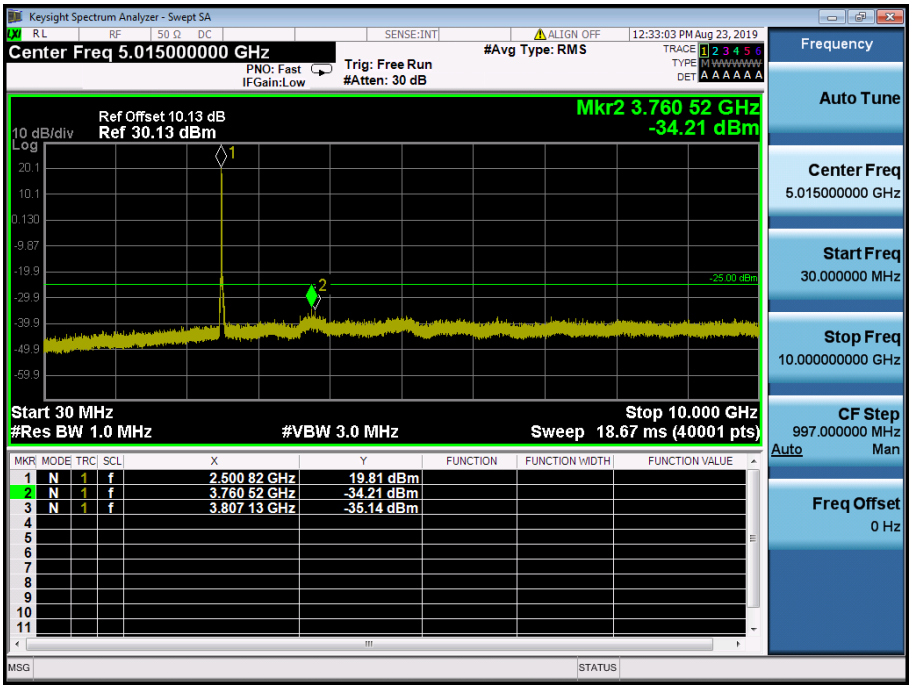
LTE Band 41 / 20MHz / 64QAM - RB Size/Offset (1/99)–Mid Channel



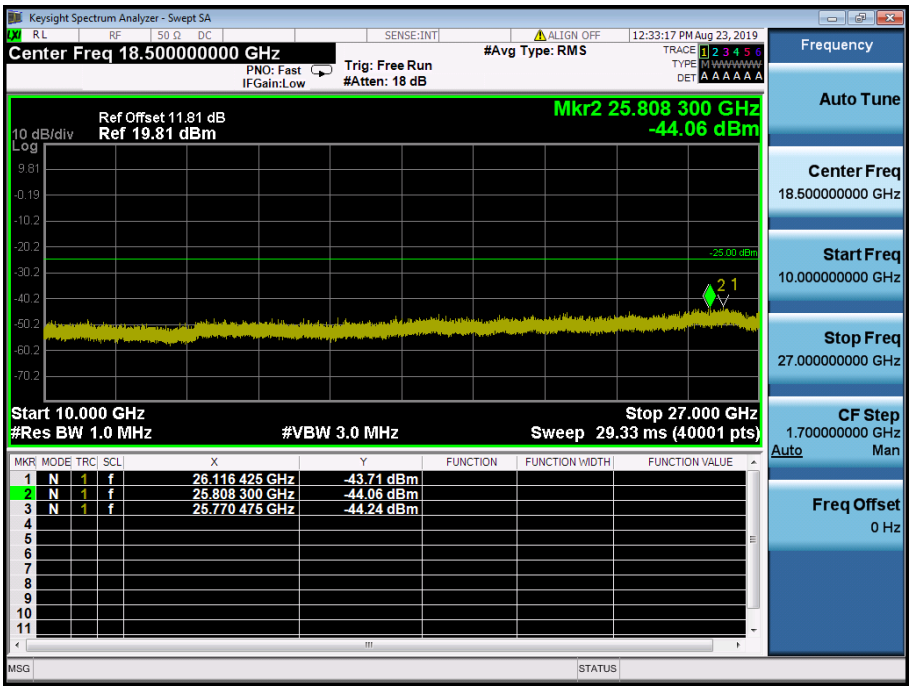
LTE Band 41 / 20MHz / 16QAM - RB Size/Offset (1/50) – High Channel



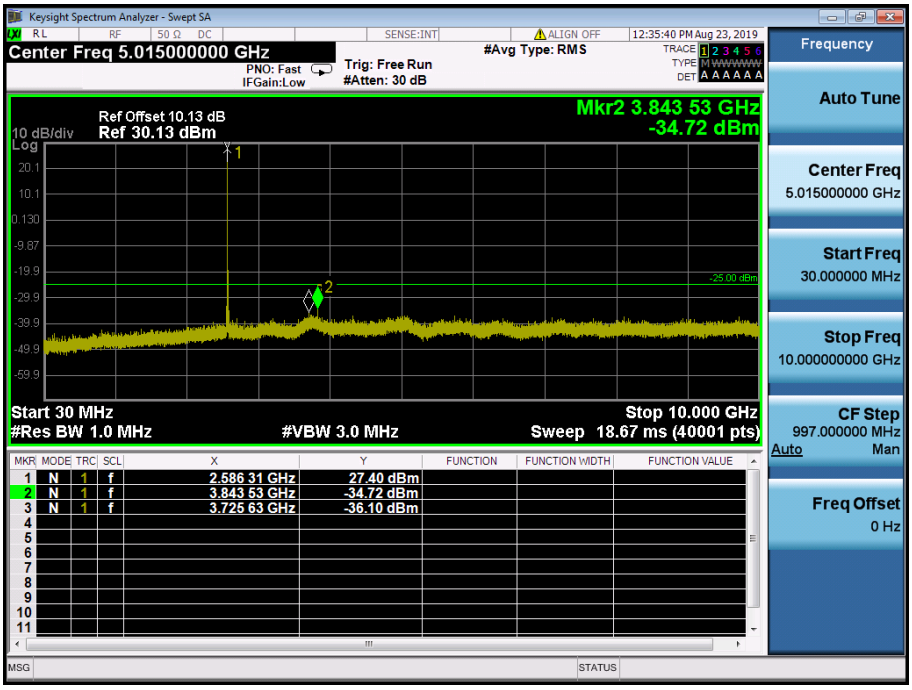
LTE Band 41 / 20MHz / 16QAM - RB Size/Offset (1/50) – High Channel



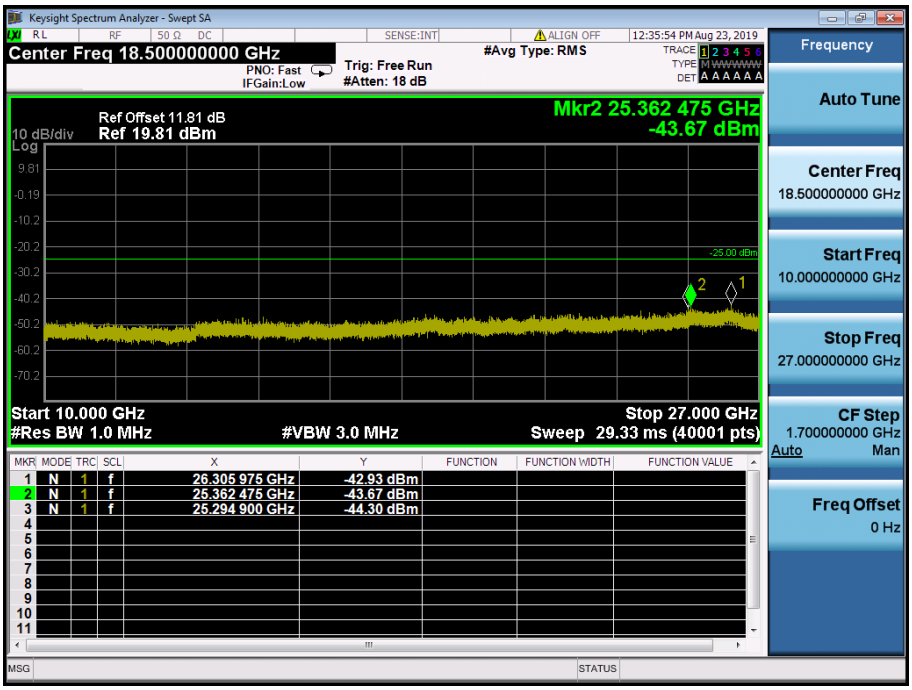
LTE Band 41 / 15MHz / QPSK - RB Size/Offset (75/0)–Low Channel



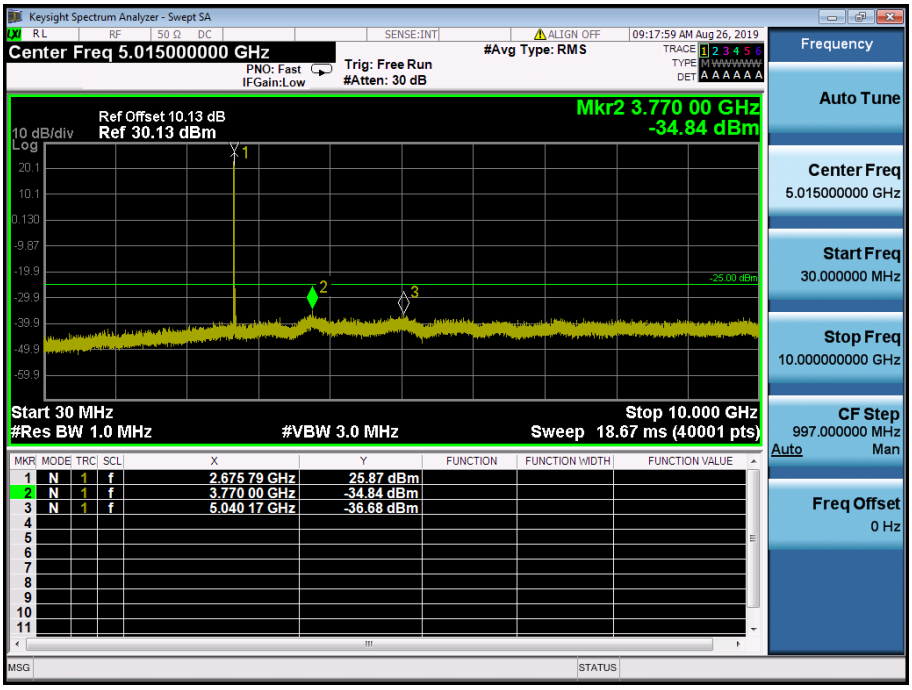
LTE Band 41 / 15MHz / QPSK - RB Size/Offset (75/0)–Low Channel



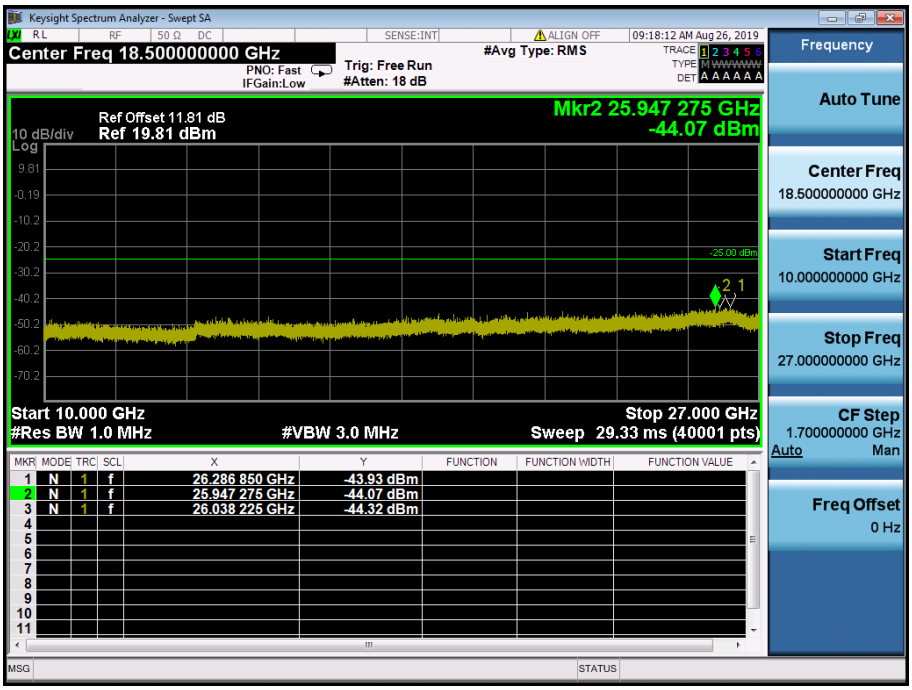
LTE Band 41 / 15MHz / QPSK - RB Size/Offset (1/0) – Mid Channel



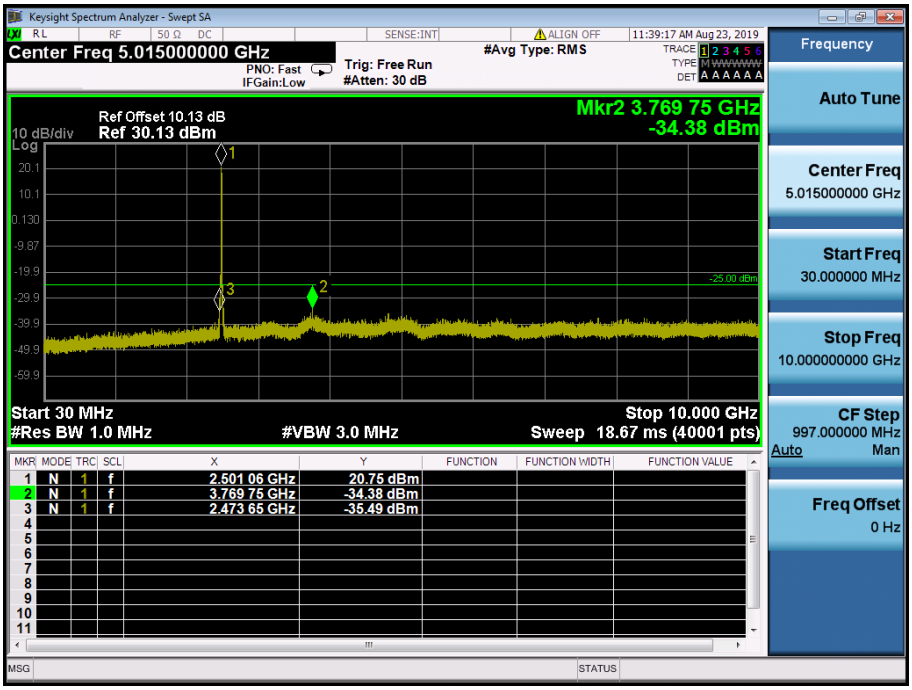
LTE Band 41 / 15MHz / QPSK - RB Size/Offset (1/0) – Mid Channel



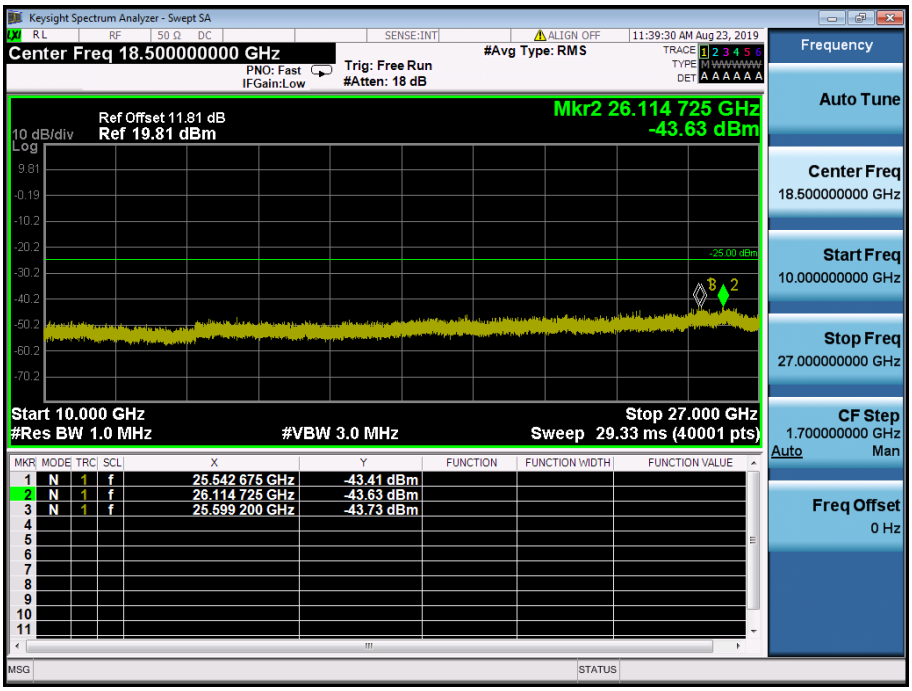
LTE Band 41 / 15MHz / 64QAM - RB Size/Offset (1/0) – High Channel



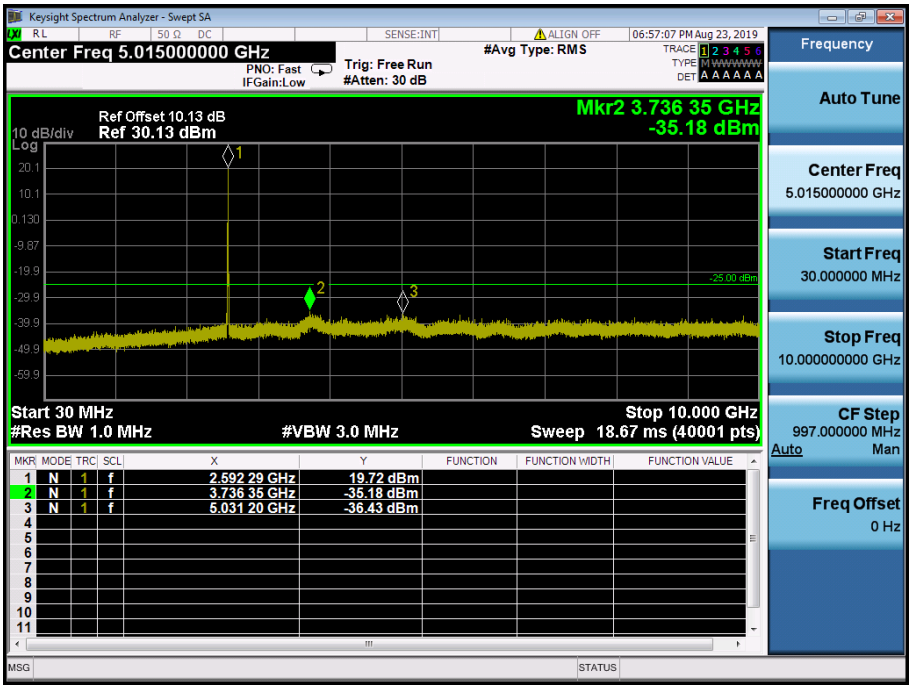
LTE Band 41 / 15MHz / 64QAM - RB Size/Offset (1/0) – High Channel



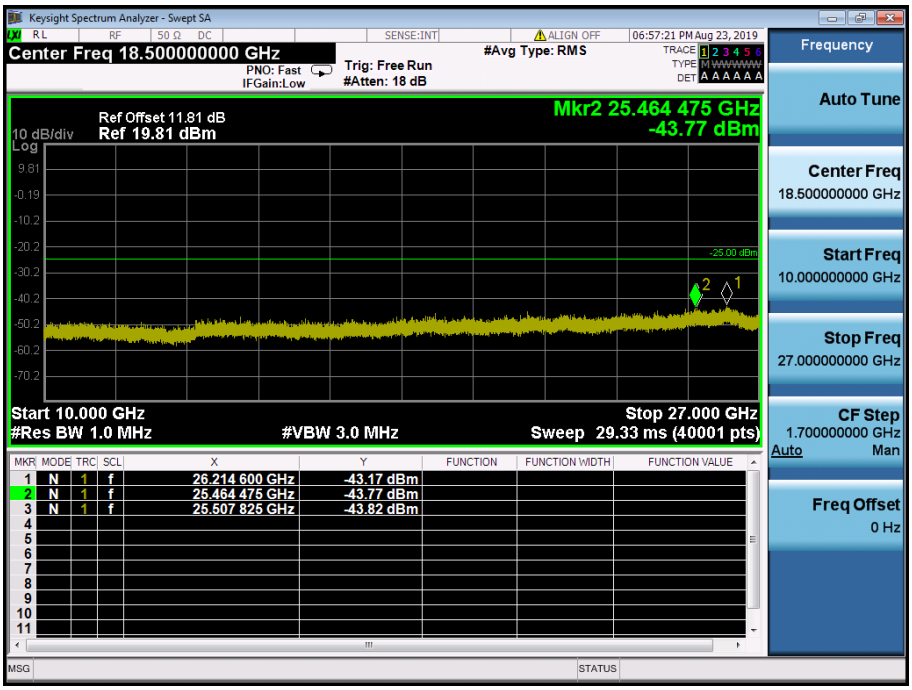
LTE Band 4 / 10MHz / QPSK - RB Size/Offset (50/0) – Low Channel



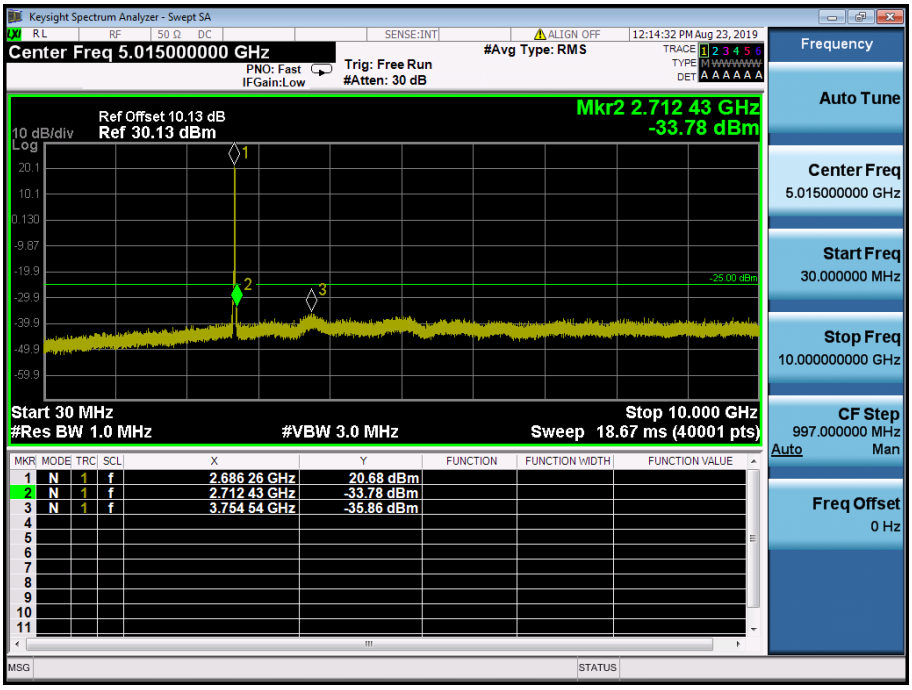
LTE Band 41 / 10MHz / QPSK - RB Size/Offset (50/0) – Low Channel



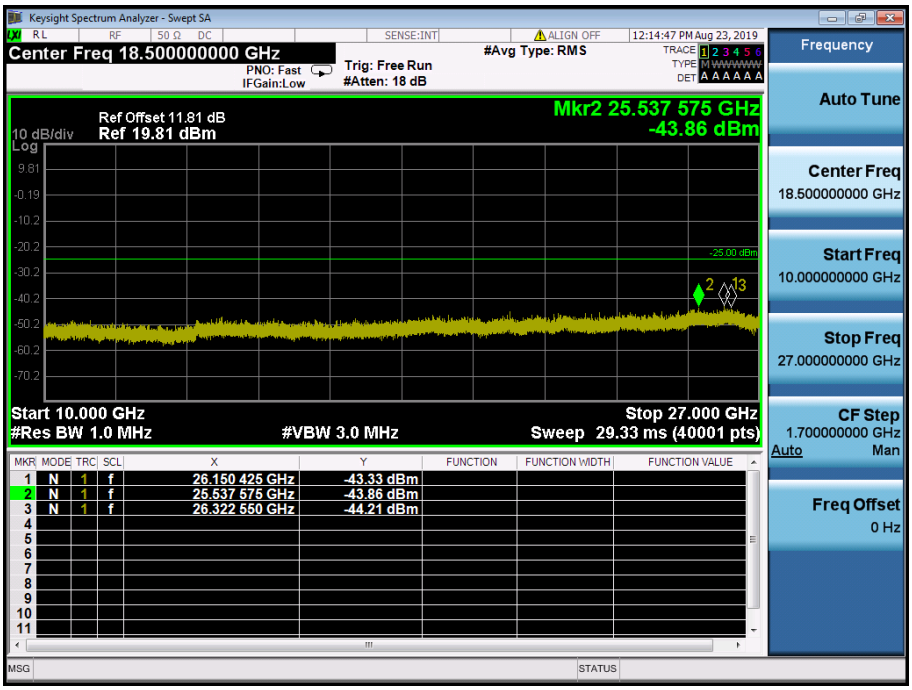
LTE Band 41 / 10MHz / 64QAM - RB Size/Offset (25/12) – Mid Channel



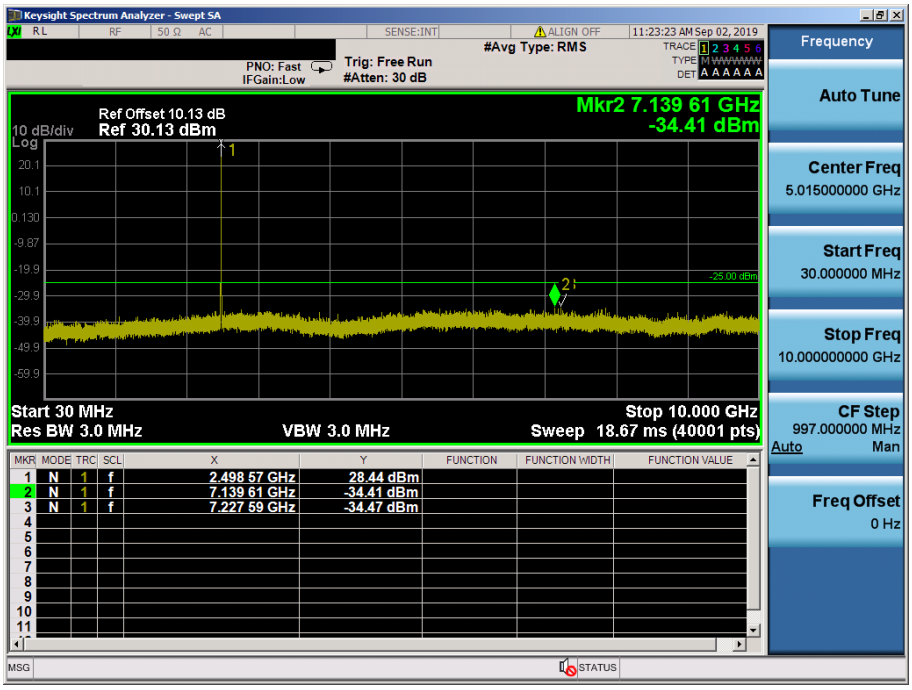
LTE Band 41 / 10MHz / 64QAM - RB Size/Offset (25/12) – Mid Channel



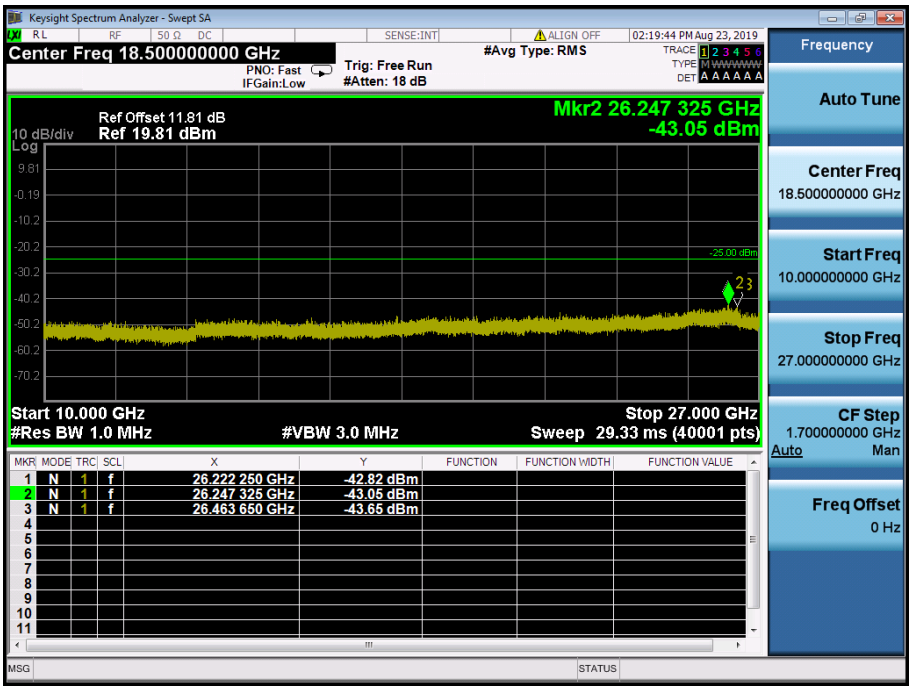
LTE Band 41 / 10MHz / QPSK - RB Size/Offset (50/0) – High Channel



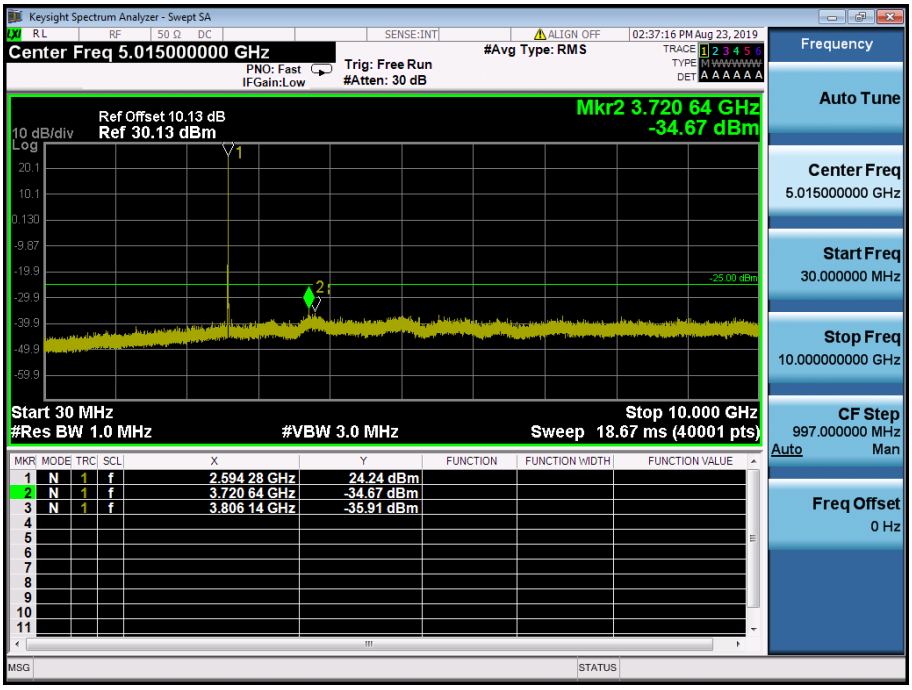
LTE Band 2, 25 / 10MHz / QPSK - RB Size/Offset (50/0) – High Channel



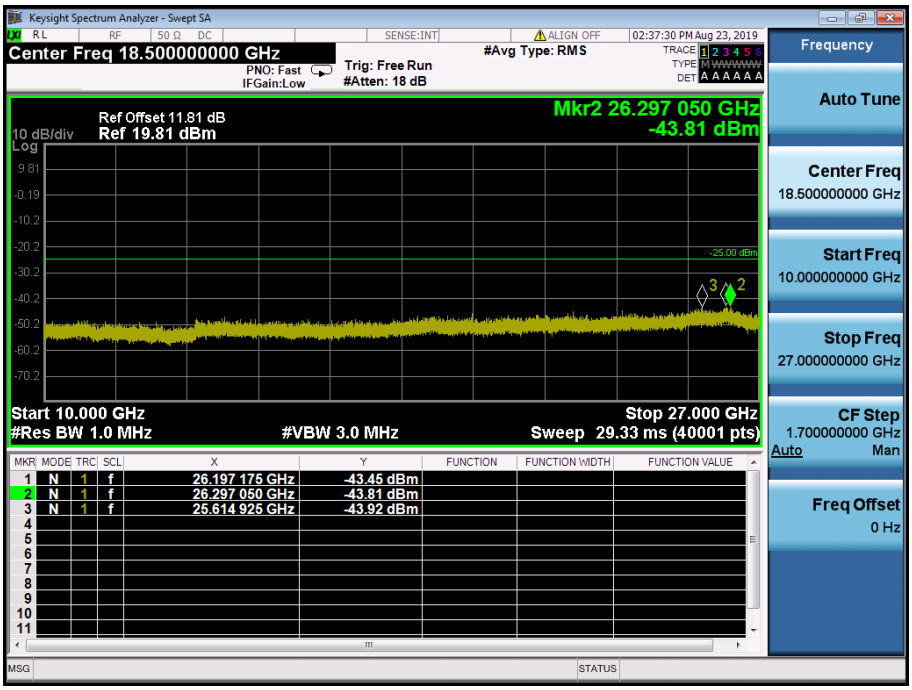
LTE Band 41 / 5MHz / 16QAM - RB Size/Offset (12/6) – Low Channel



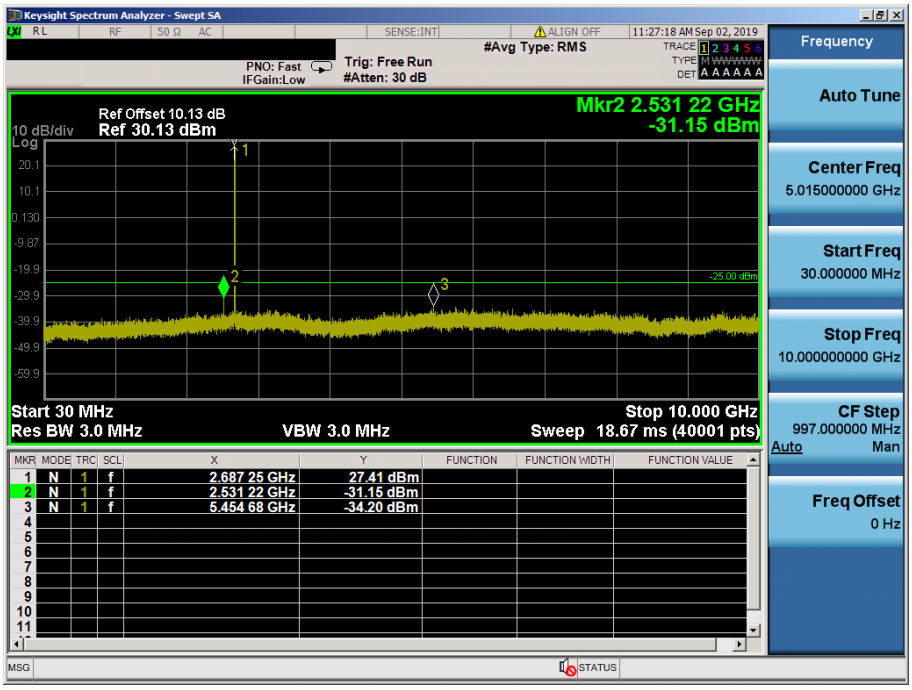
LTE Band 41 / 5MHz / 16QAM - RB Size/Offset (12/6) – Low Channel



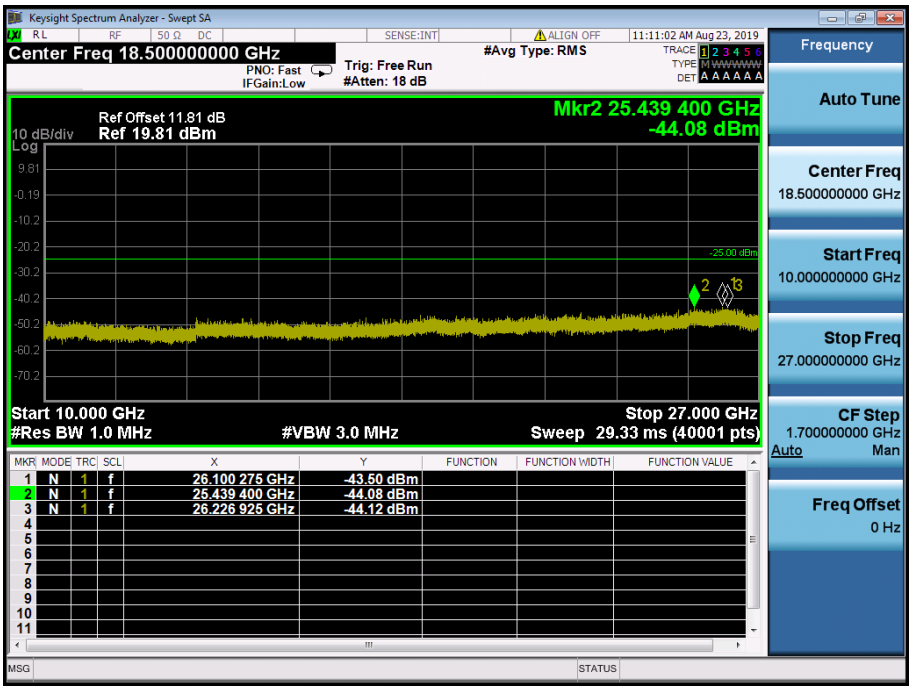
LTE Band 41 / 5MHz / 16QAM - RB Size/Offset (12/13) – Mid Channel



LTE Band 41 / 5MHz / 16QAM - RB Size/Offset (12/13) – Mid Channel

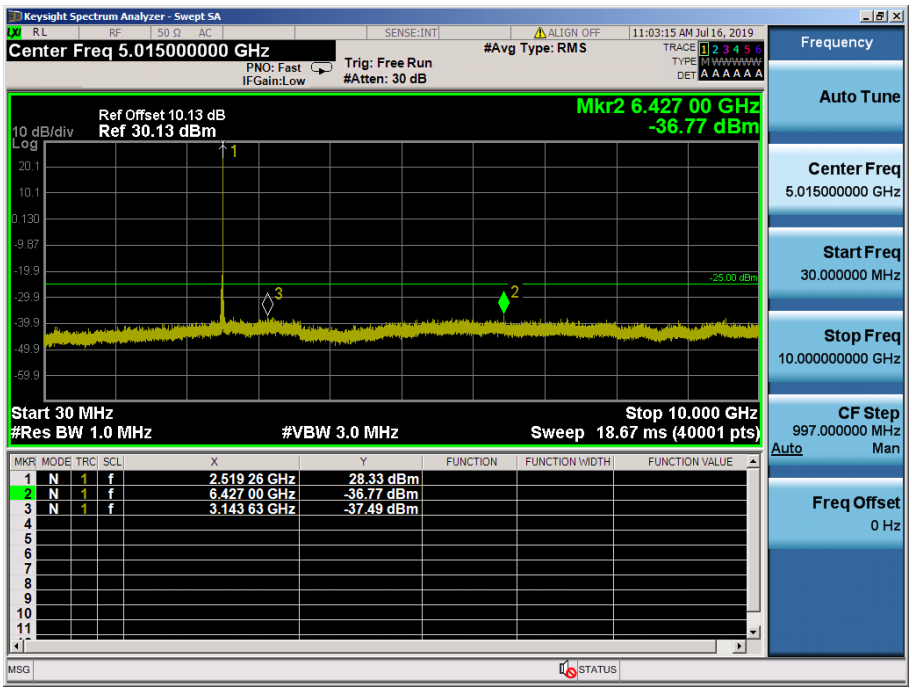


LTE Band 4 / 5MHz / QPSK - RB Size/Offset (1/0) – High Channel

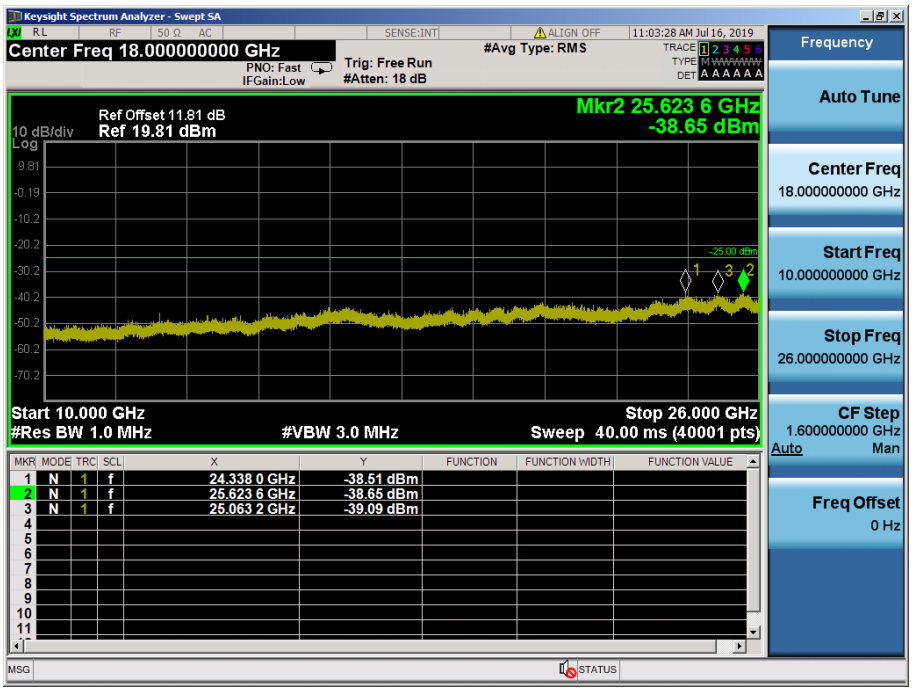


LTE Band 41 / 5MHz / QPSK - RB Size/Offset (1/0) – High Channel

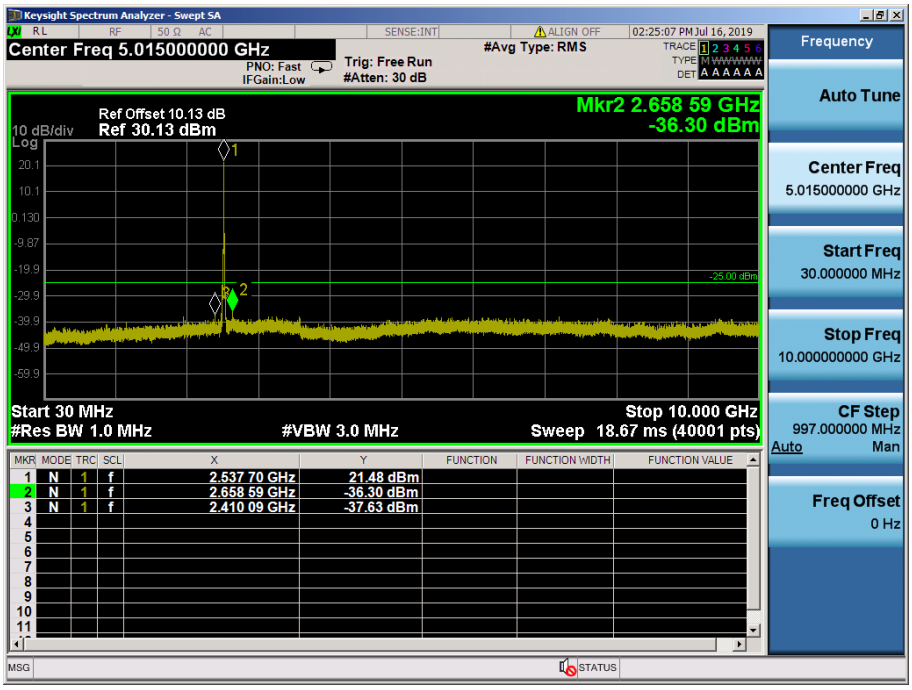
8.4.10 LTE Band 7



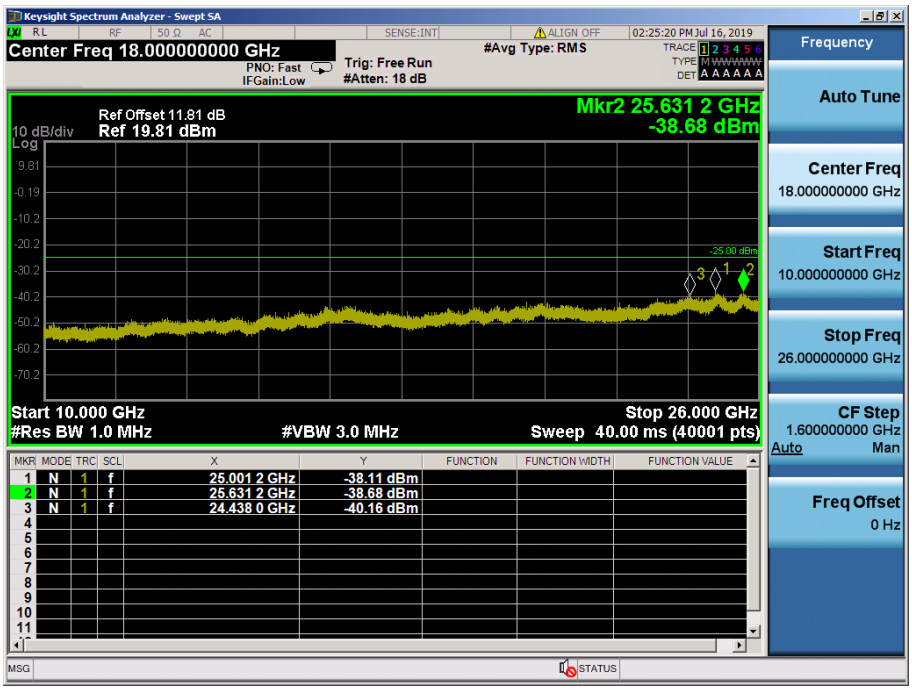
LTE Band 7 / 20MHz / 16QAM - RB Size/Offset (1/99) – Low Channel



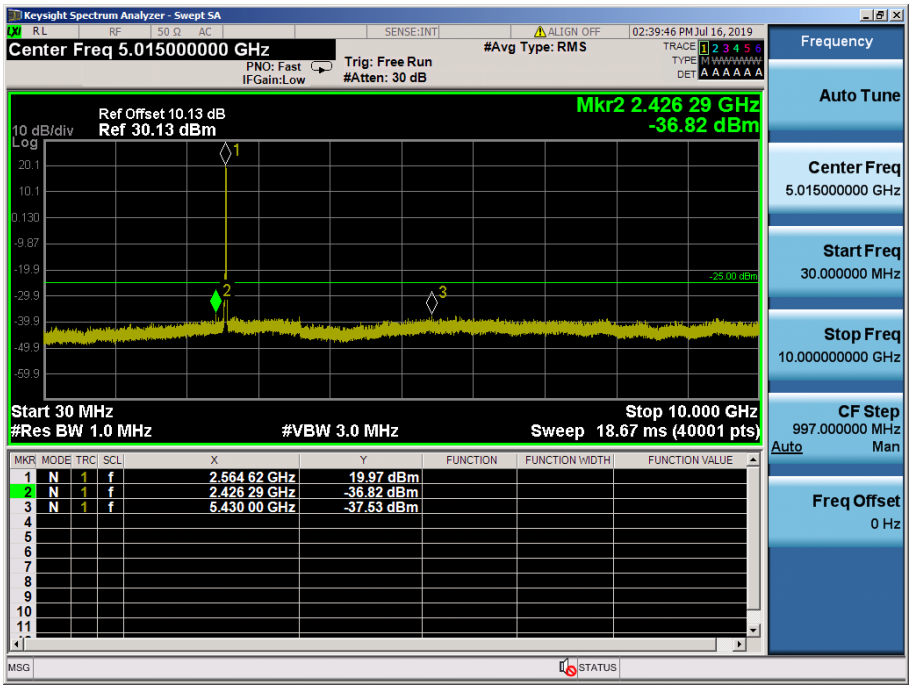
LTE Band 7 / 20MHz / 16QAM - RB Size/Offset (1/99) – Low Channel



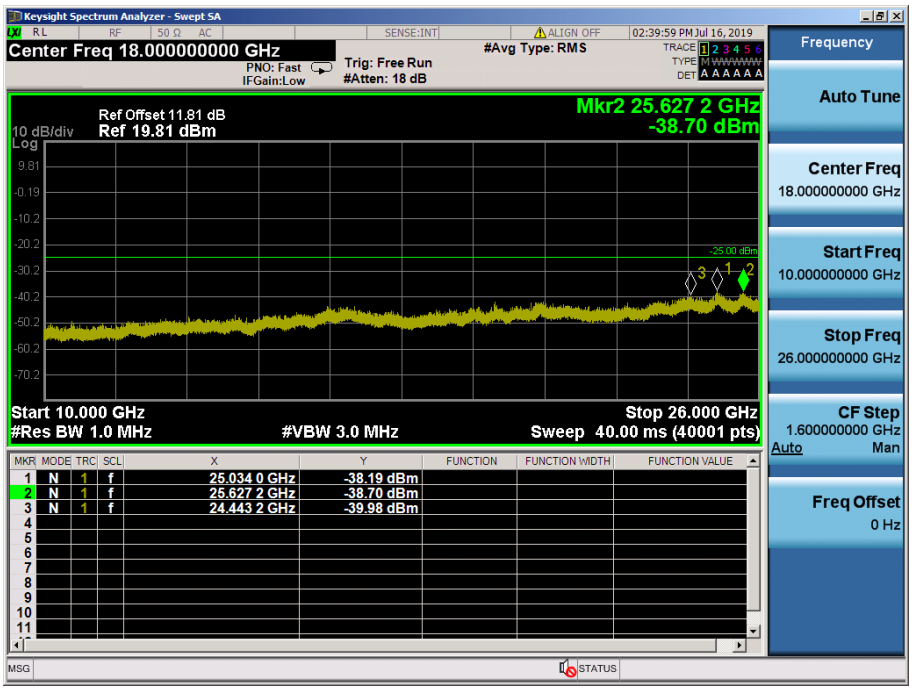
LTE Band 7 / 20MHz / 64QAM - RB Size/Offset (50/25) – Mid Channel



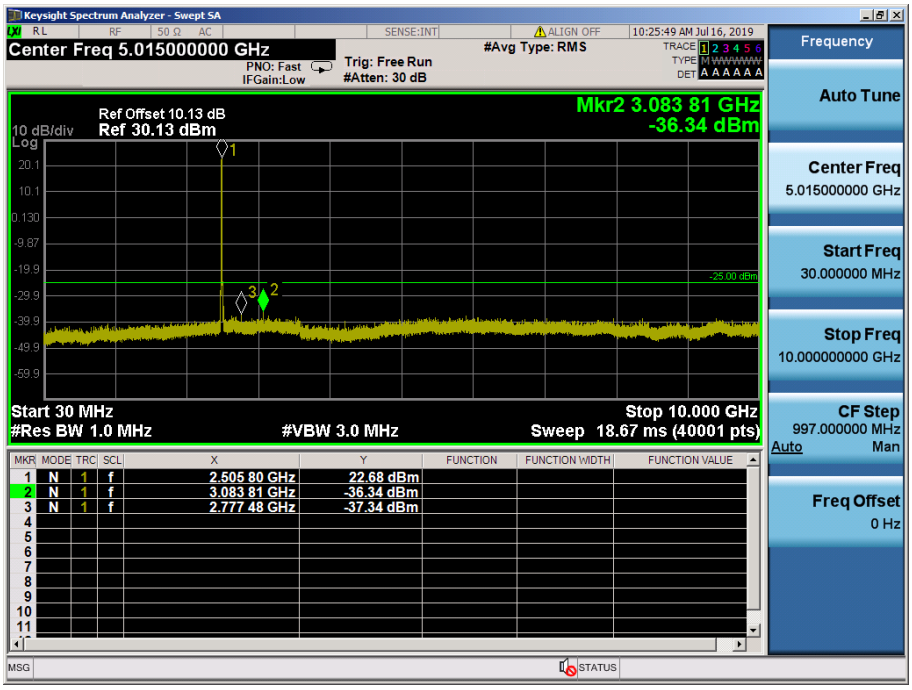
LTE Band 7 / 20MHz / 64QAM - RB Size/Offset (50/25) – Mid Channel



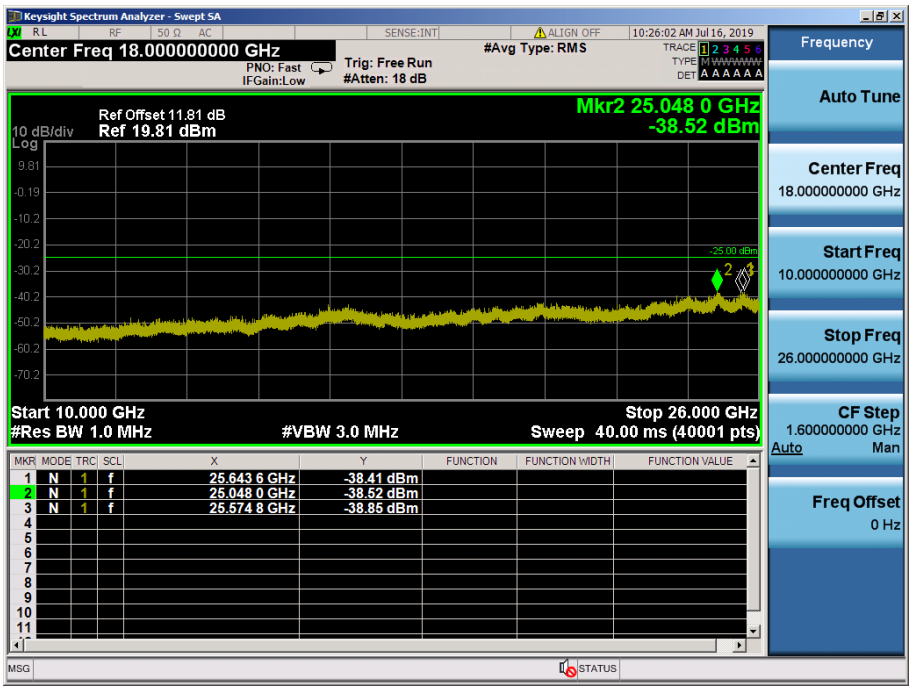
LTE Band 7 / 20MHz / 64QAM- RB Size/Offset (50/50) – High Channel



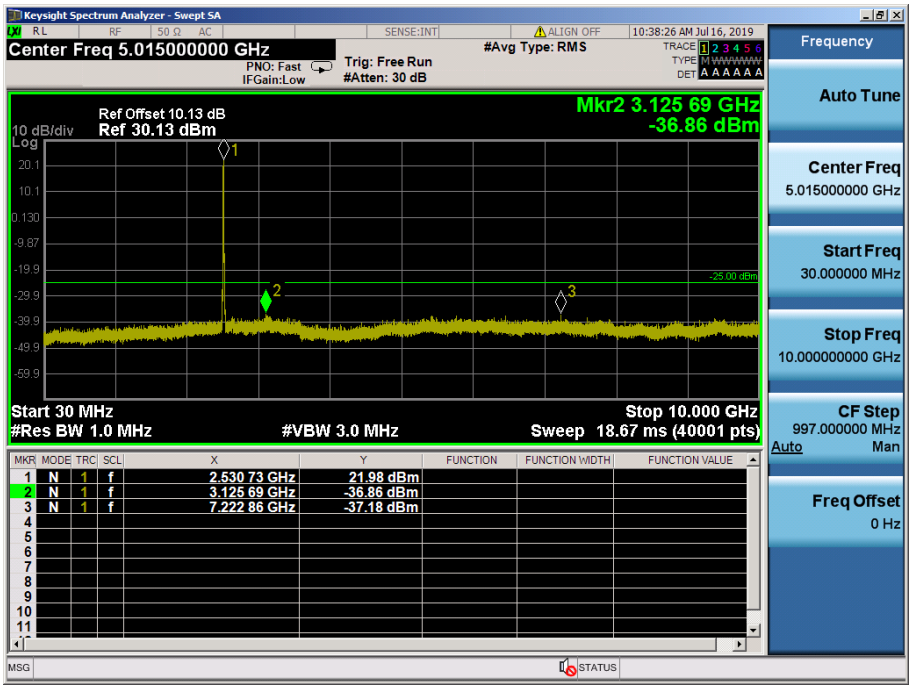
LTE Band 7 / 20MHz / 64QAM - RB Size/Offset (50/50) – High Channel



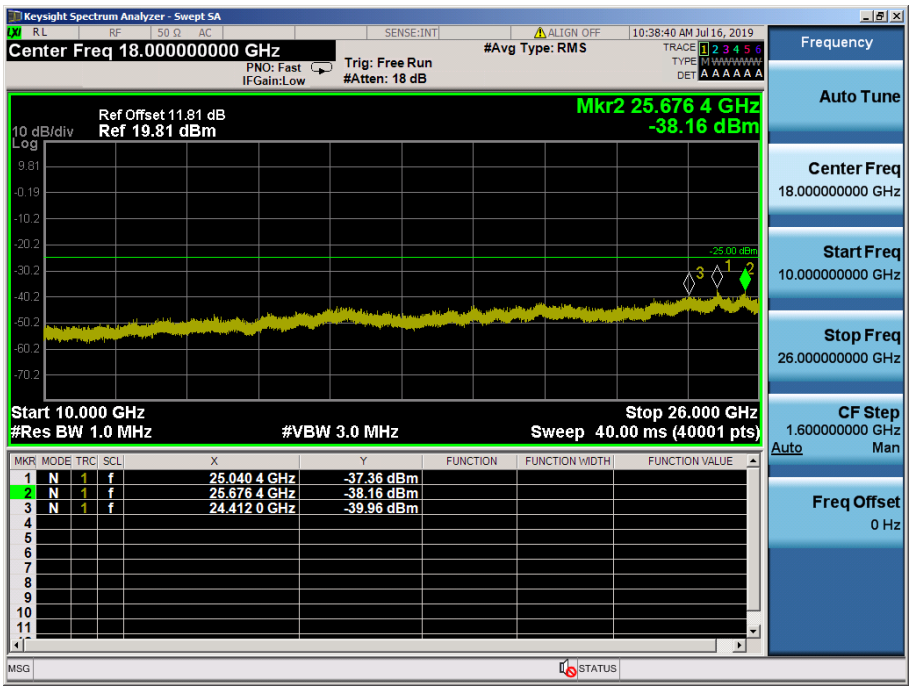
LTE Band 7 / 15MHz / 16QAM - RB Size/Offset (36/0) – Low Channel



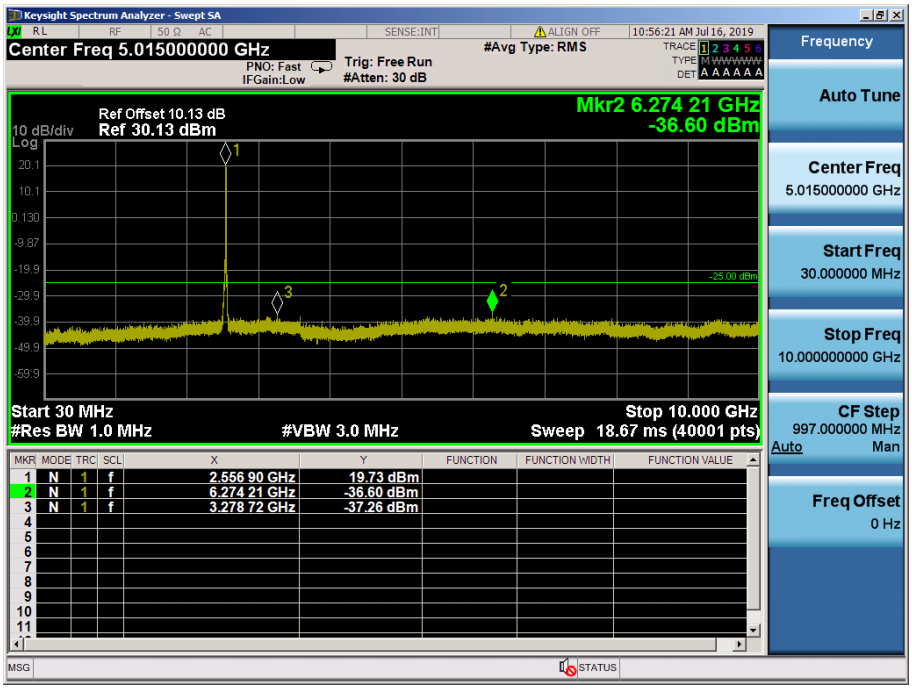
LTE Band 7 / 15MHz / 16QAM - RB Size/Offset (36/0) – Low Channel



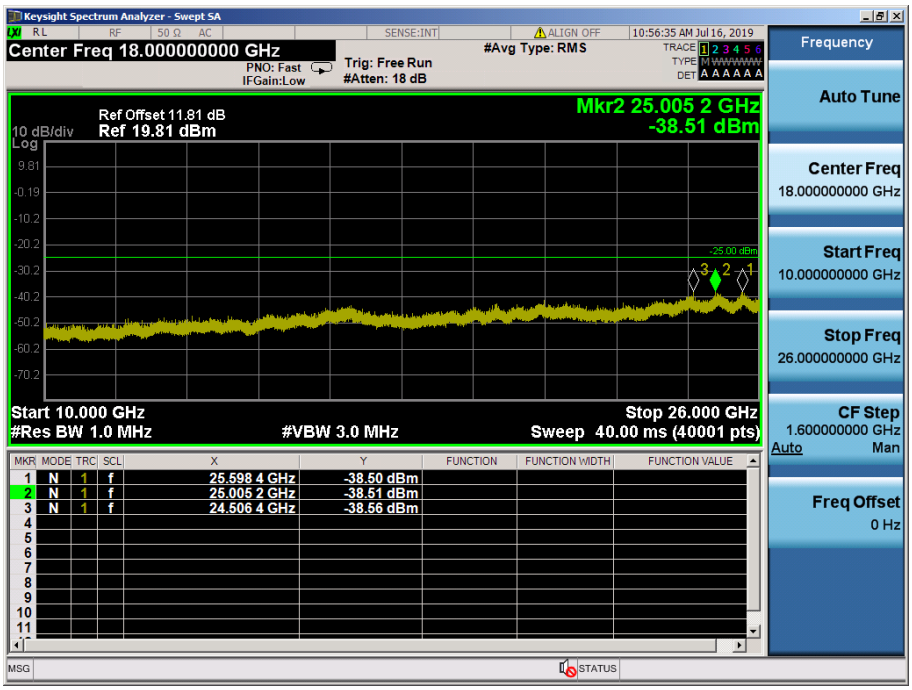
LTE Band 7 / 15MHz / 16QAM - RB Size/Offset (36/0) – Mid Channel



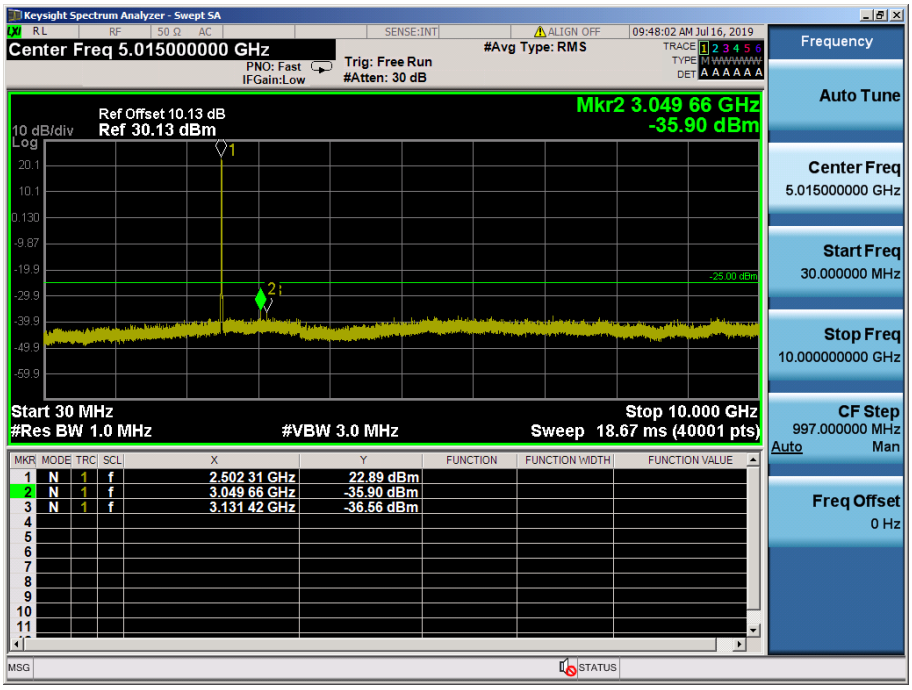
LTE Band 7 / 15MHz / 16QAM - RB Size/Offset (36/0) – Mid Channel



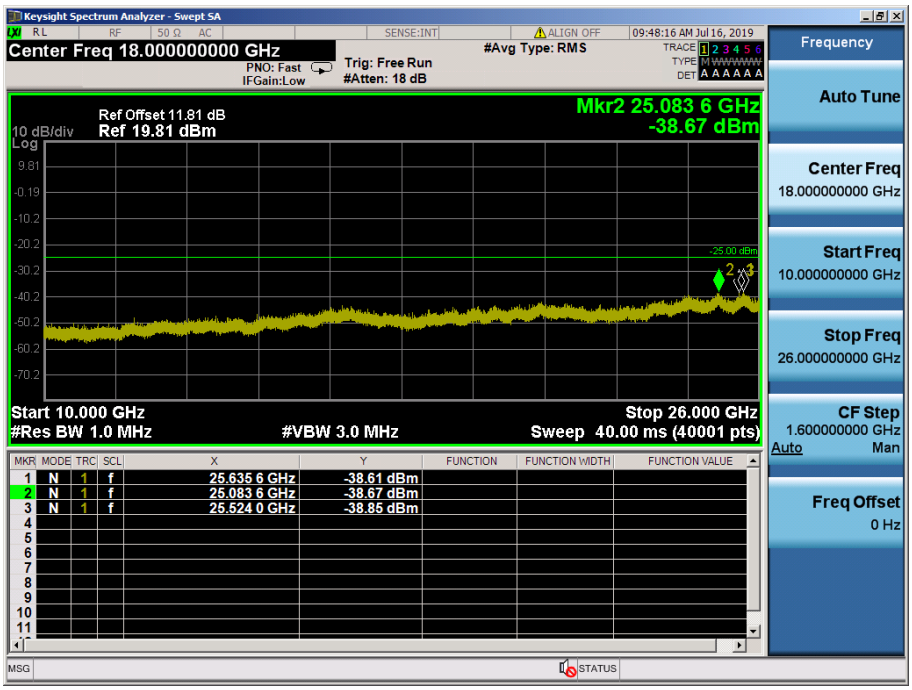
LTE Band 7 / 15MHz / 16QAM - RB Size/Offset (75/0) – High Channel



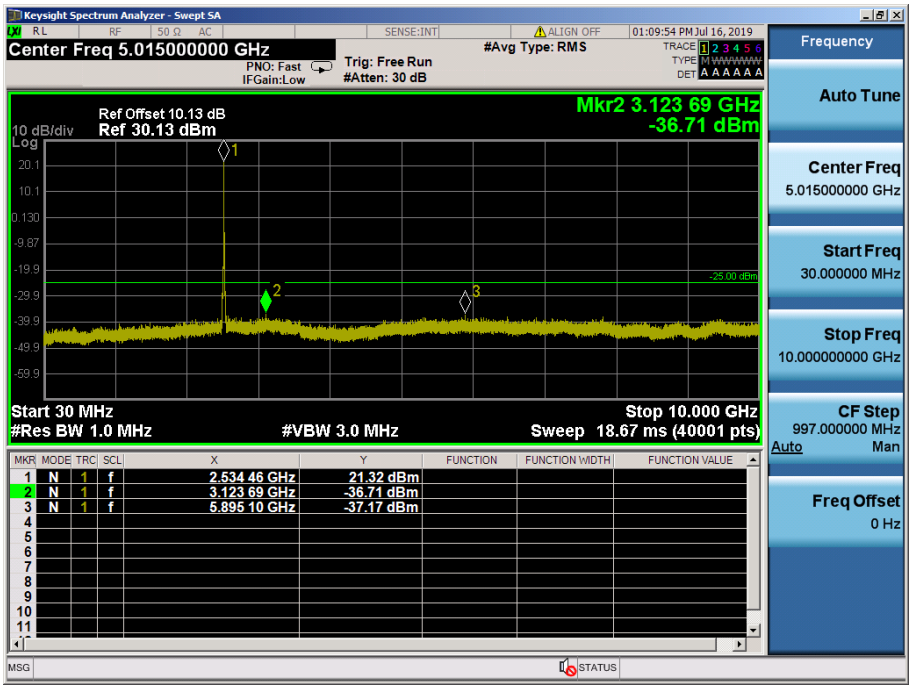
LTE Band 7 / 15MHz / 16QAM - RB Size/Offset (75/0) – High Channel



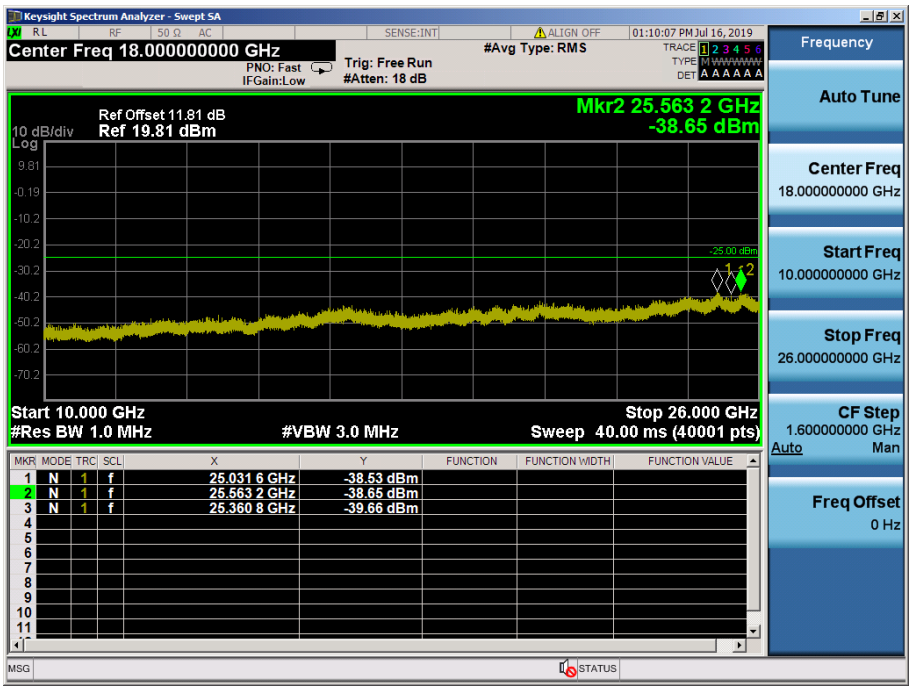
LTE Band 7 / 10MHz / 16QAM - RB Size/Offset (25/0) – Low Channel



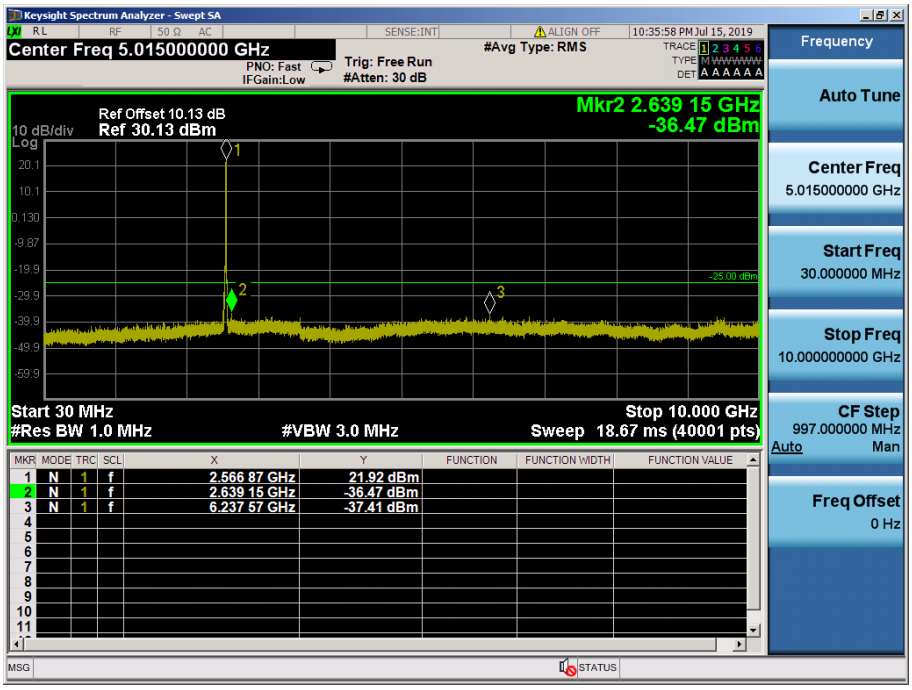
LTE Band 7 / 10MHz / 16QAM - RB Size/Offset (25/0) – Low Channel



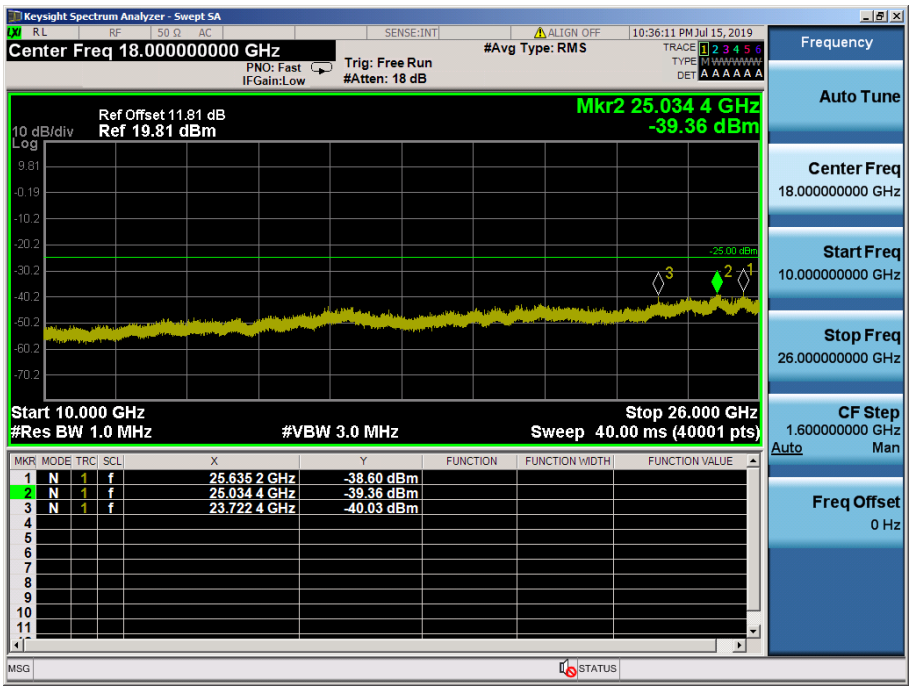
LTE Band 7 / 10MHz / 64QAM - RB Size/Offset (50/0) – Mid Channel



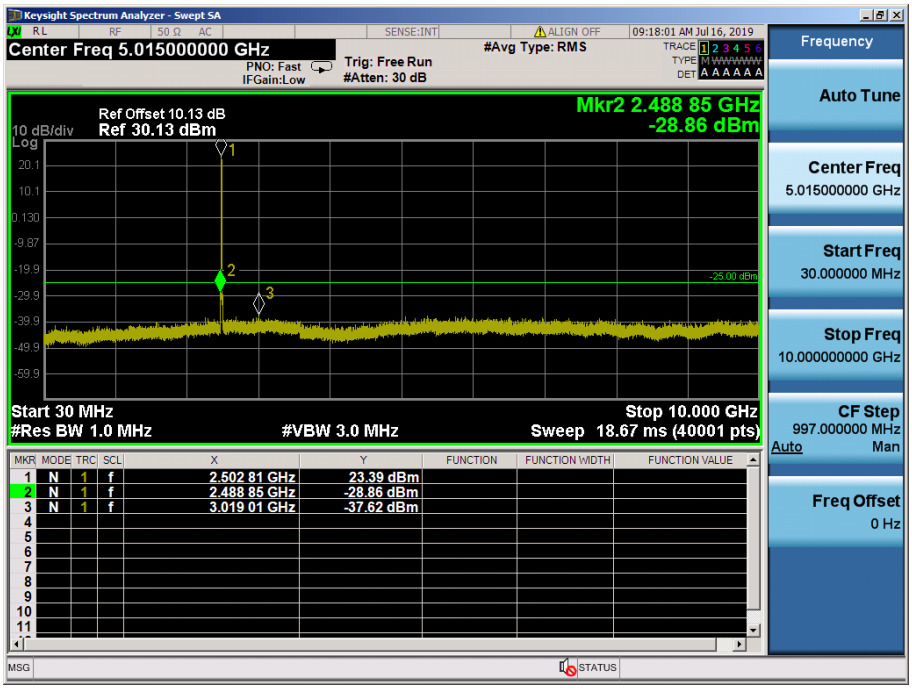
LTE Band 7 / 10MHz / 64QAM - RB Size/Offset (50/0) – Mid Channel



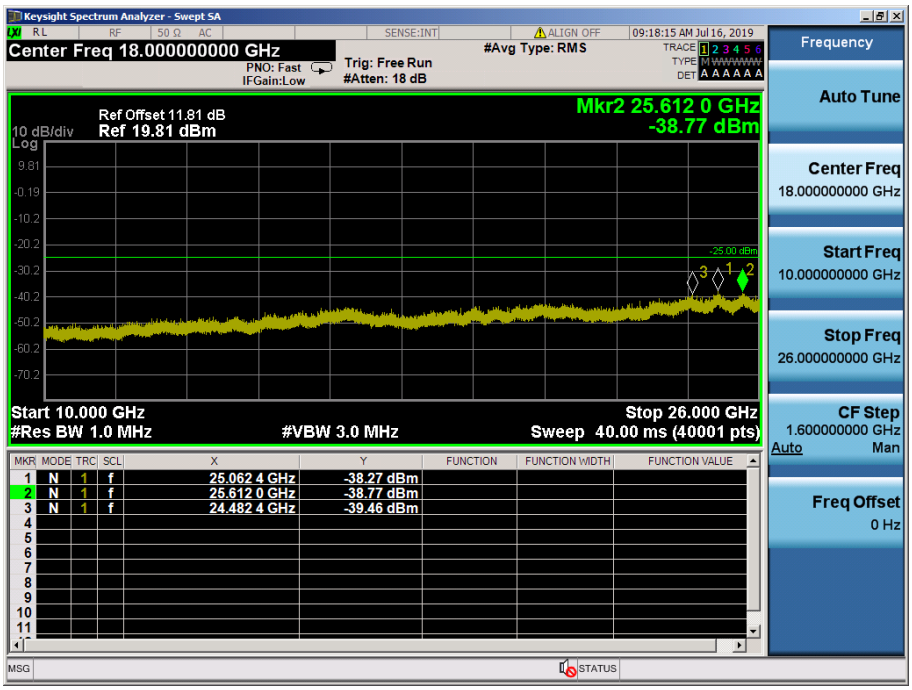
LTE Band 7 / 10MHz / QPSK - RB Size/Offset (50/0) – High Channel



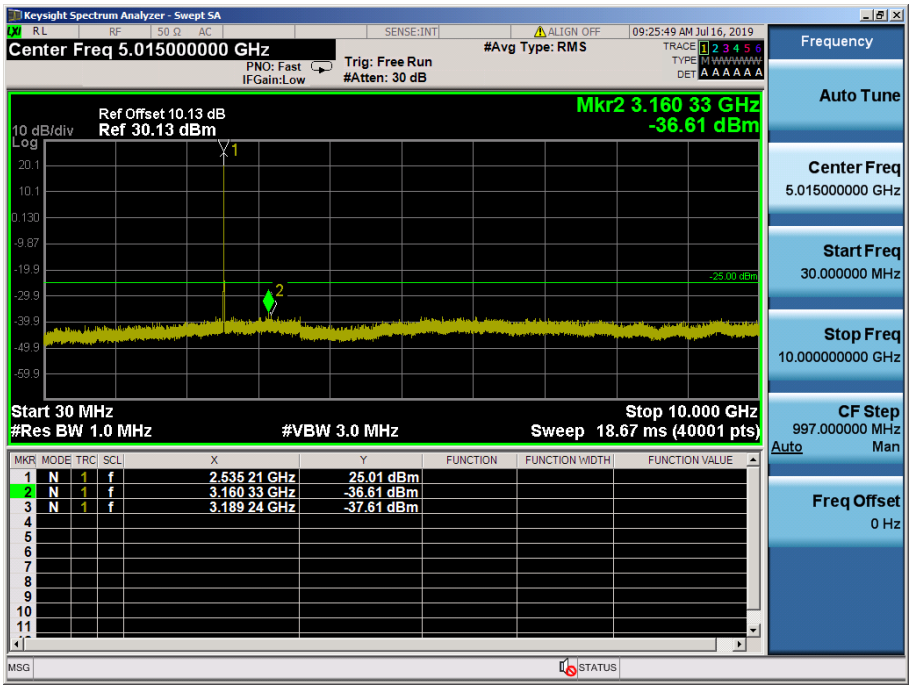
LTE Band 7 / 10MHz / QPSK - RB Size/Offset (50/0) – High Channel



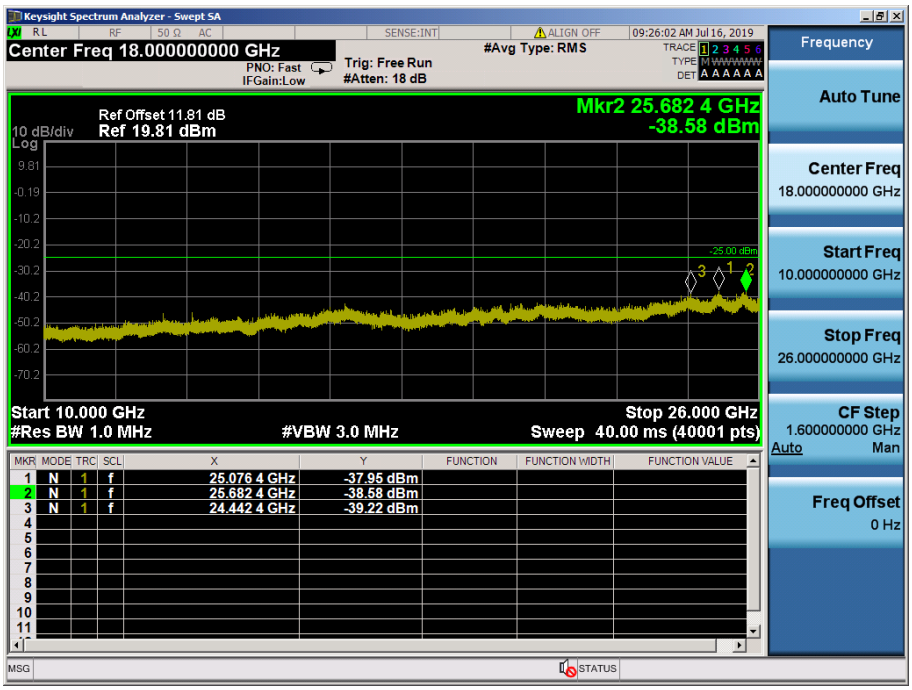
LTE Band 7 / 5MHz / 16QAM - RB Size/Offset (25/0) – Low Channel



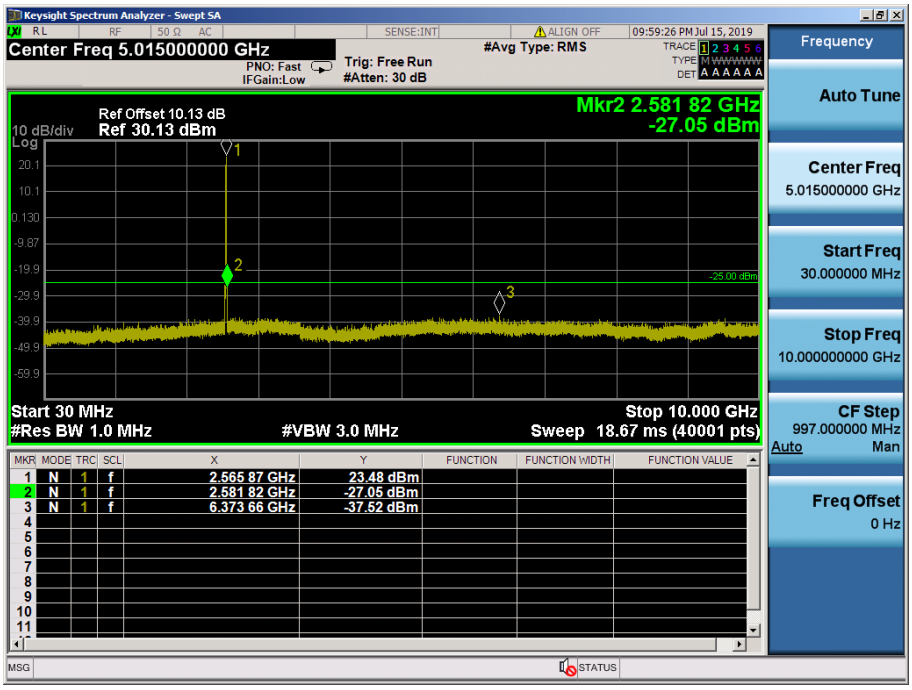
LTE Band 7 / 5MHz / 16QAM - RB Size/Offset (25/0) – Low Channel



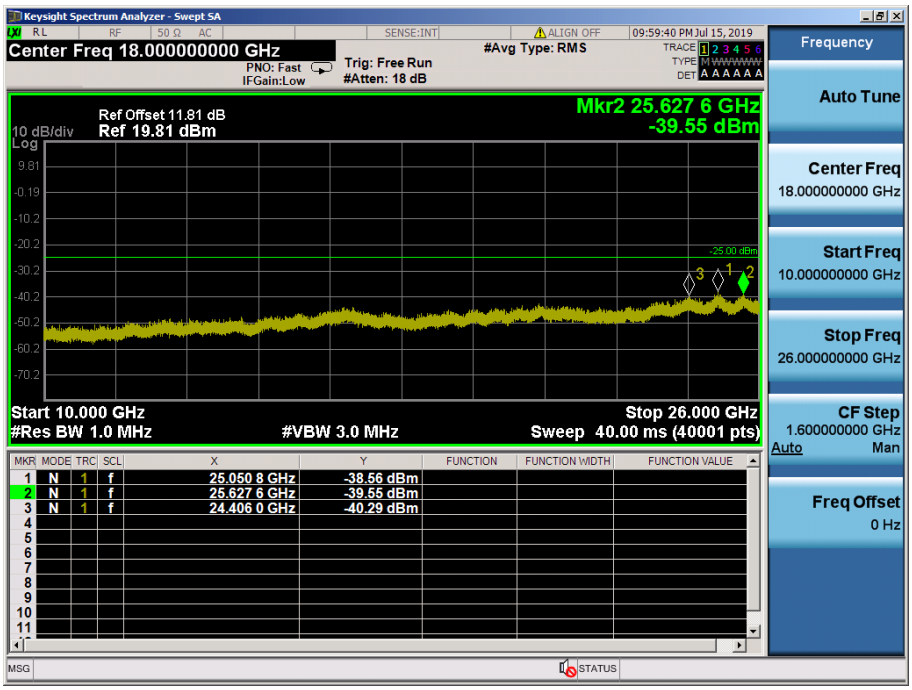
LTE Band 7 / 5MHz / 16QAM - RB Size/Offset (12/6) – Mid Channel



LTE Band 7 / 5MHz / 16QAM - RB Size/Offset (12/6) – Mid Channel

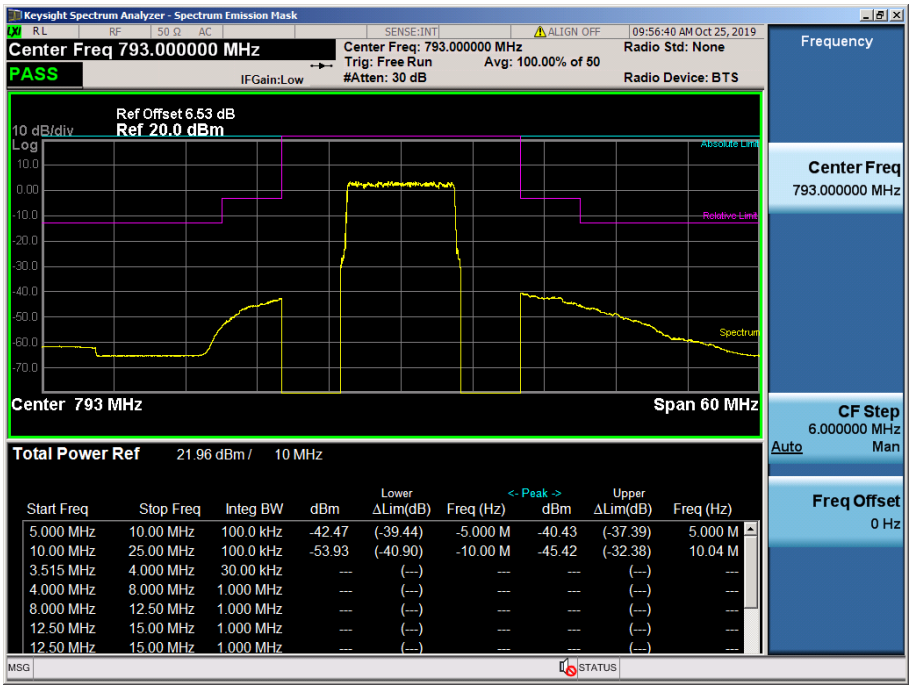


LTE Band 7 / 5MHz / QPSK - RB Size/Offset (25/0) – High Channel



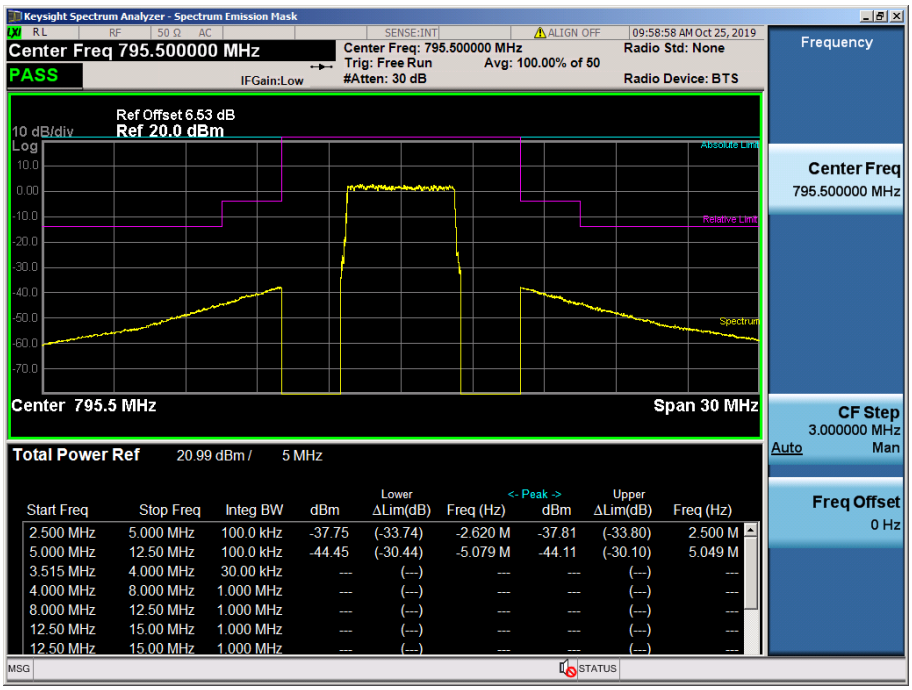
LTE Band 7 / 5MHz / QPSK - RB Size/Offset (25/0) – High Channel

8.5 EMISSION MASK (Conducted)



LTE Band 14 / 10MHz / QPSK - RB Size/Offset (50/0) - Low Channel

LTE Band 14 / 5MHz / QPSK - RB Size/Offset (25/0) - Low Channel



Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	<- Peak -> dBm	Upper ΔLim(dB)	Freq (Hz)
2.500 MHz	5.000 MHz	100.0 kHz	-37.75	(-33.74)	-2.620 M	-37.81	(-33.80)	2.500 M
5.000 MHz	12.50 MHz	100.0 kHz	-44.45	(-30.44)	-5.079 M	-44.11	(-30.10)	5.049 M
3.515 MHz	4.000 MHz	30.00 kHz	---	(---)	---	---	(---)	---
4.000 MHz	8.000 MHz	1.000 MHz	---	(---)	---	---	(---)	---
8.000 MHz	12.50 MHz	1.000 MHz	---	(---)	---	---	(---)	---
12.50 MHz	15.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
12.50 MHz	15.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---

LTE Band 14 / 5MHz / QPSK - RB Size/Offset (25/0) – High Channel