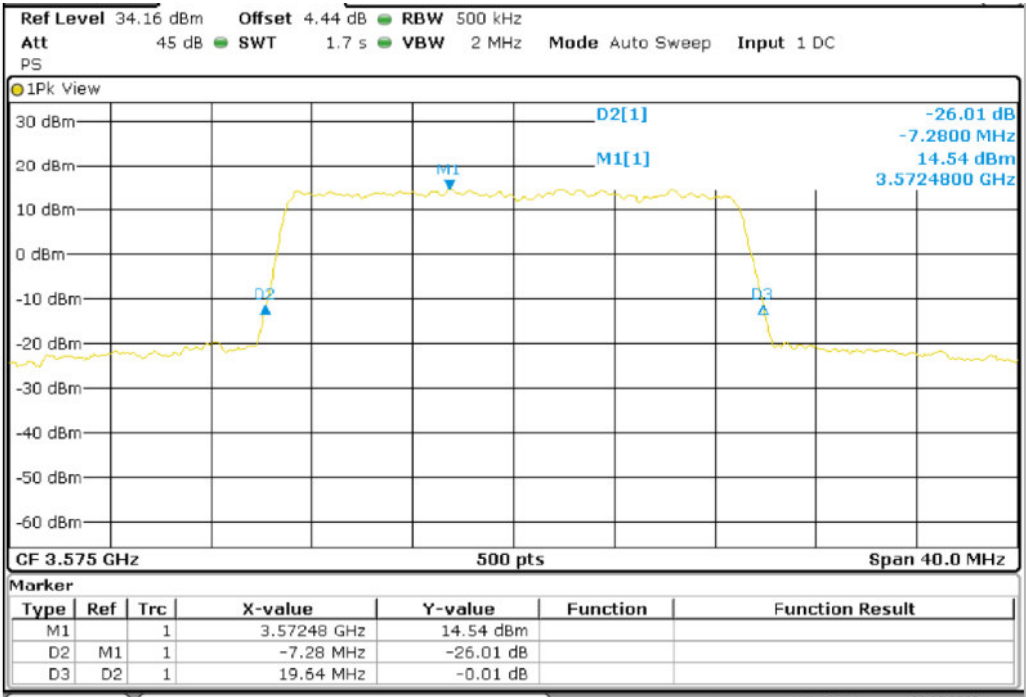
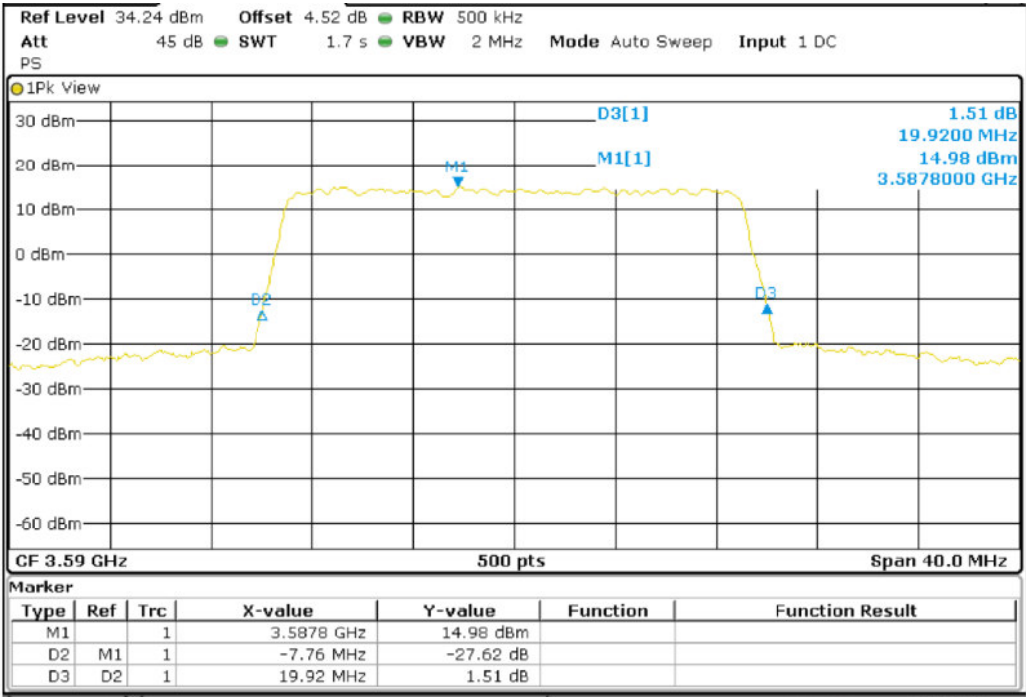


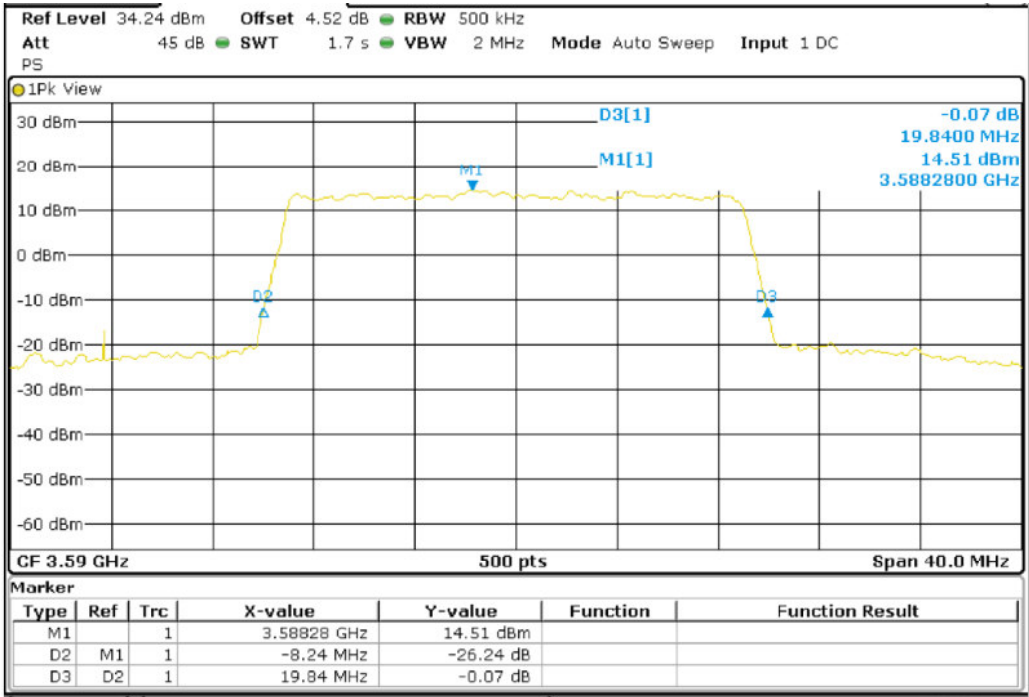
Band 42_BW20M_16QAM_Middle Channel



Band 42_BW20M_QPSK_High Channel



Band 42_BW20M_16QAM_High Channel



Band 43_BW 5MHz_QPSK

	Lowest frequency 3602.5 MHz	Middle frequency 3650 MHz	Highest frequency 3697.5 MHz
99% OBW (MHz)	4.50	4.54	4.56
-26dB Bandwidth (MHz)	5.26	5.14	5.40

Band 43_BW 5MHz_16QAM

	Lowest frequency 3602.5 MHz	Middle frequency 3650 MHz	Highest frequency 3697.5 MHz
99% OBW (MHz)	4.50	4.52	4.50
-26dB Bandwidth (MHz)	5.28	5.06	5.00

Band 43_BW 10MHz_QPSK

	Lowest frequency 3605 MHz	Middle frequency 3650 MHz	Highest frequency 3695 MHz
99% OBW (MHz)	9.00	8.96	9.08
-26dB Bandwidth (MHz)	9.96	9.96	10.00

Band 43_BW 10MHz_16QAM

	Lowest frequency 3605 MHz	Middle frequency 3650 MHz	Highest frequency 3695 MHz
99% OBW (MHz)	8.96	9.00	9.00
-26dB Bandwidth (MHz)	9.96	9.92	9.92

Band 43_BW 15MHz_QPSK

	Lowest frequency 3607.5 MHz	Middle frequency 3650 MHz	Highest frequency 3692.5 MHz
99% OBW (MHz)	13.62	13.62	13.62
-26dB Bandwidth (MHz)	15.18	15.12	15.12

Band 43_BW 15MHz_16QAM

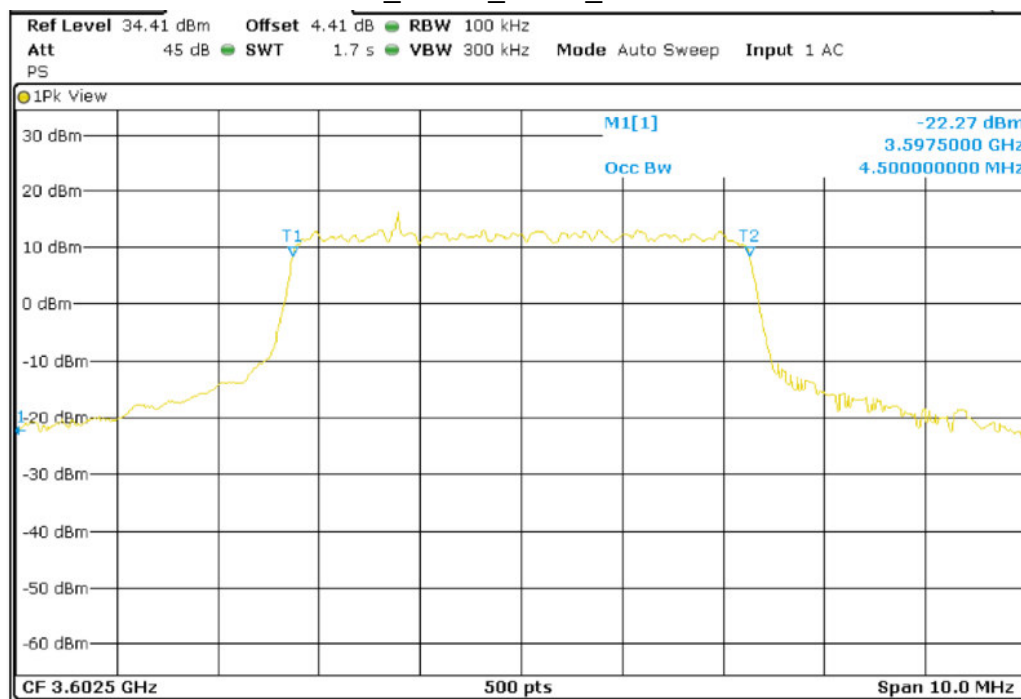
	Lowest frequency	Middle frequency	Highest frequency
	3607.5 MHz	3650 MHz	3692.5 MHz
99% OBW (MHz)	13.56	13.62	13.62
-26dB Bandwidth (MHz)	15.12	15.18	15.12

Band 43_BW 20MHz_QPSK

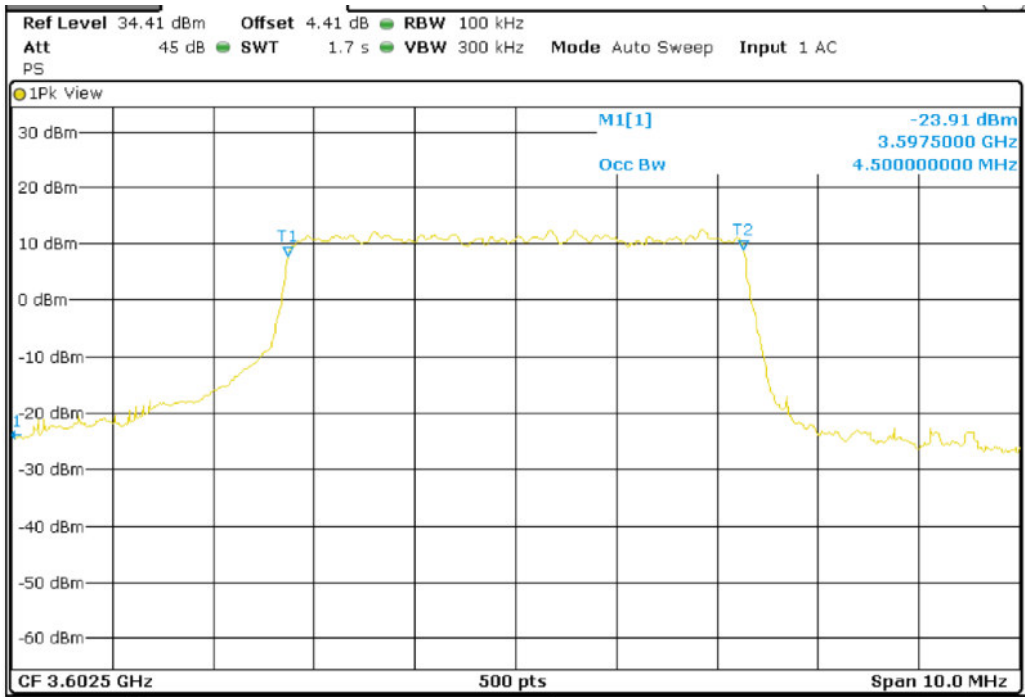
	Lowest frequency	Middle frequency	Highest frequency
	3610 MHz	3650 MHz	3690 MHz
99% OBW (MHz)	18.00	18.00	18.00
-26dB Bandwidth (MHz)	19.76	19.84	19.84

Band 43_BW 20MHz_16QAM

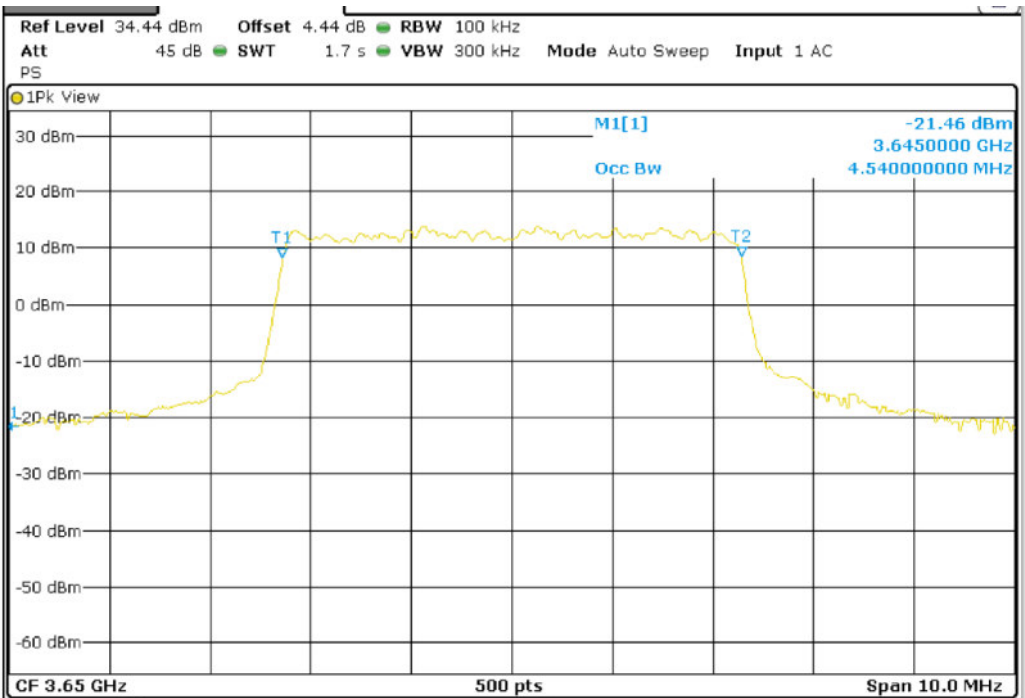
	Lowest frequency	Middle frequency	Highest frequency
	3610 MHz	3650 MHz	3690 MHz
99% OBW (MHz)	18.00	18.00	18.00
-26dB Bandwidth (MHz)	19.92	19.68	19.84

99% OBW**Band 43_BW5M_QPSK_Low Channel**

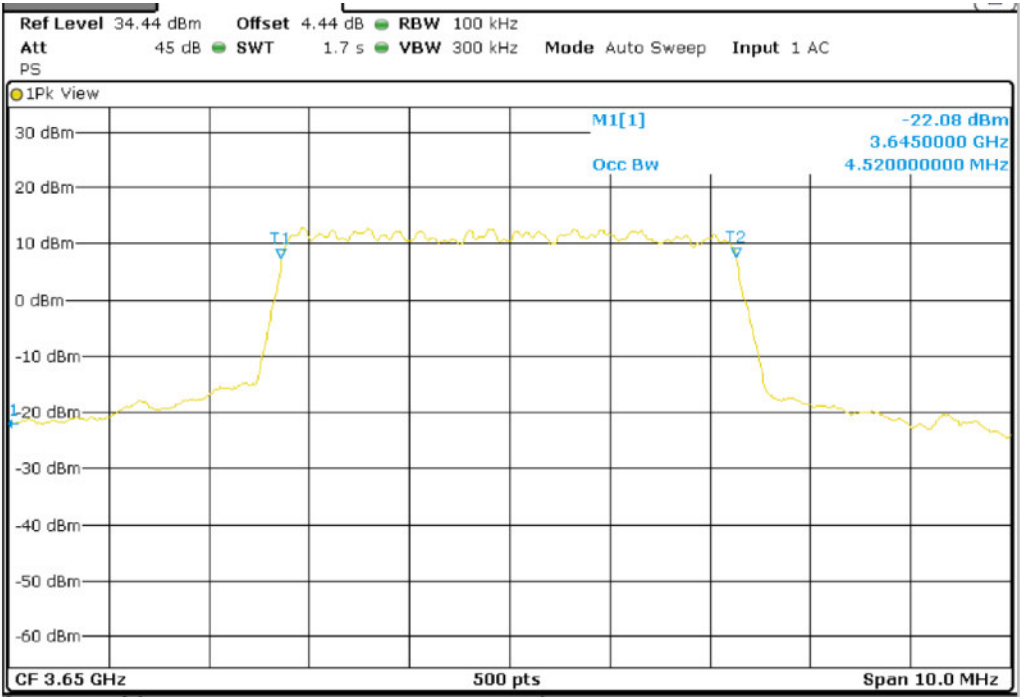
Band 43_BW5M_16QAM_Low Channel



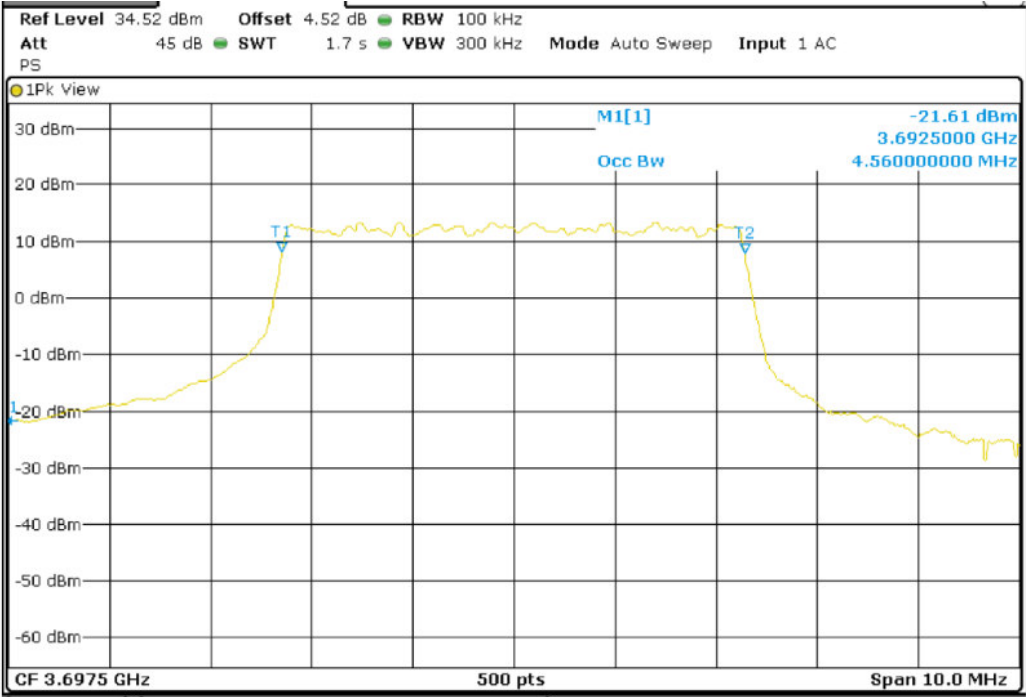
Band 43_BW5M_QPSK_Middle Channel



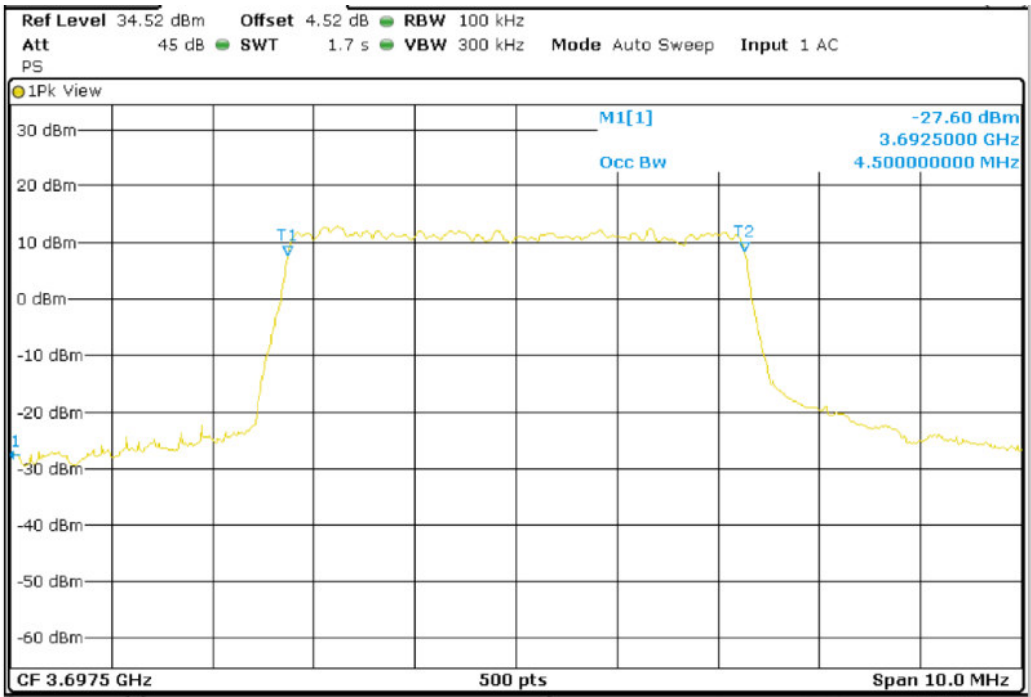
Band 43_BW5M_16QAM_Middle Channel



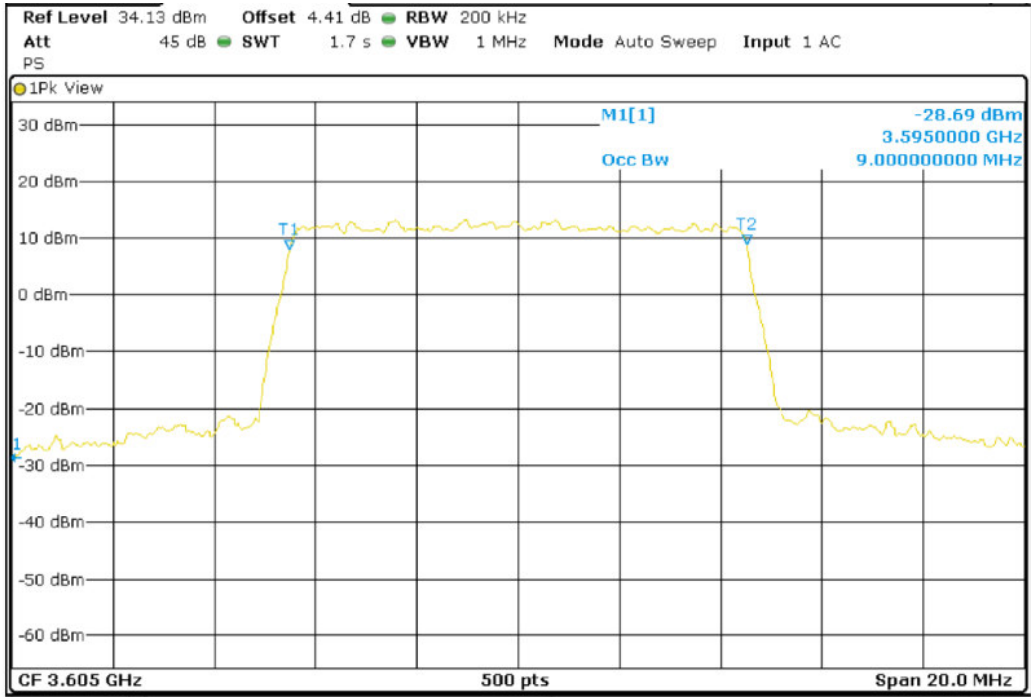
Band 43_BW5M_QPSK_High Channel



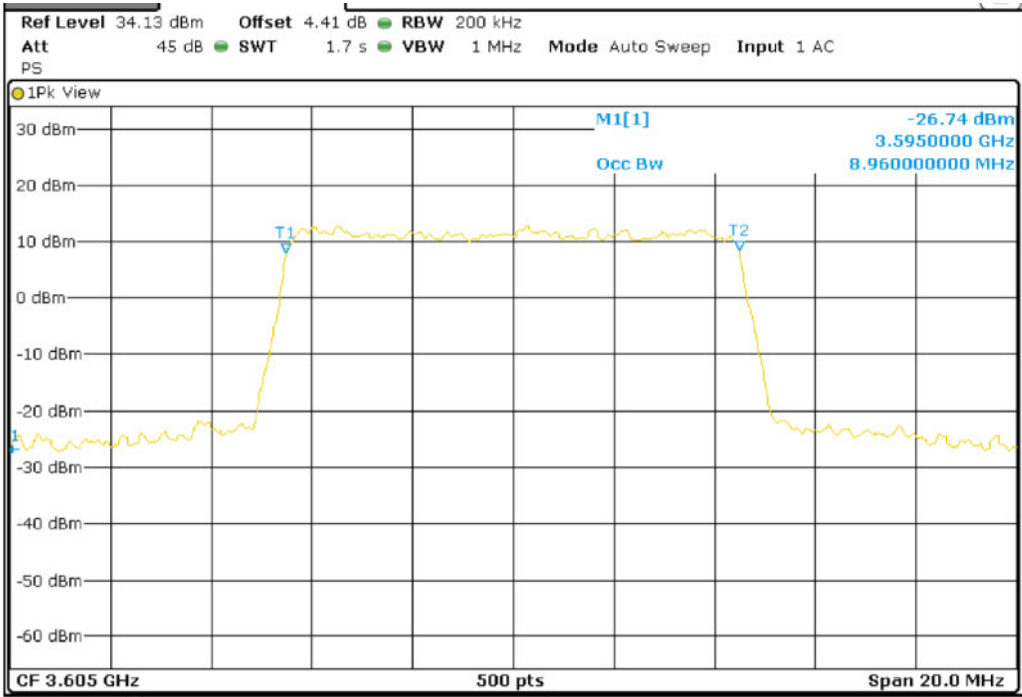
Band 43_BW5M_16QAM_High Channel



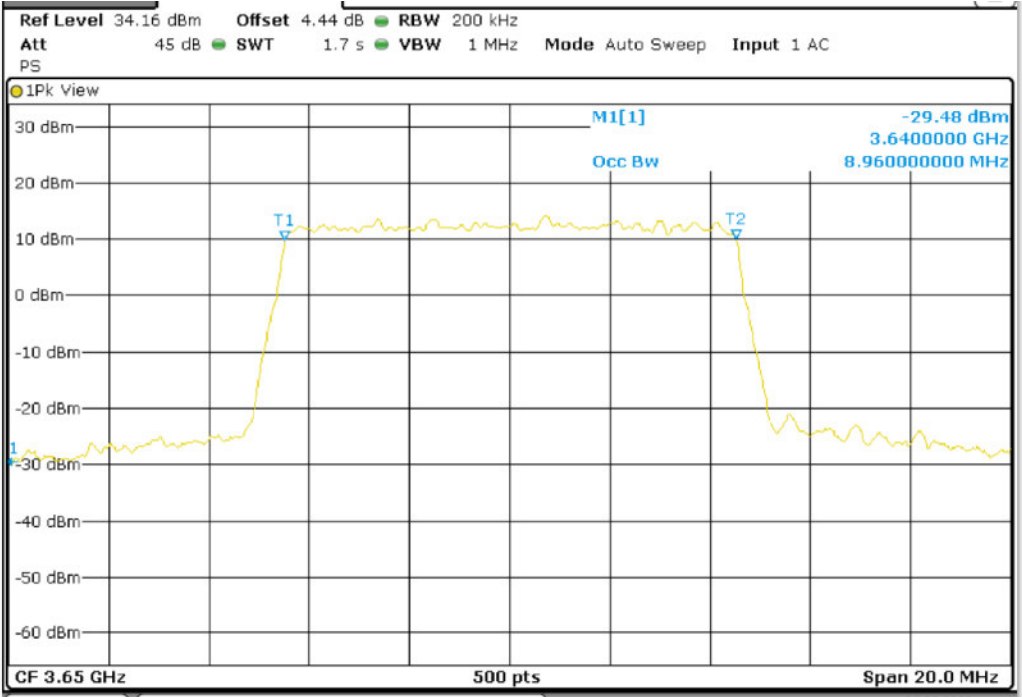
Band 43_BW10M_QPSK_Low Channel



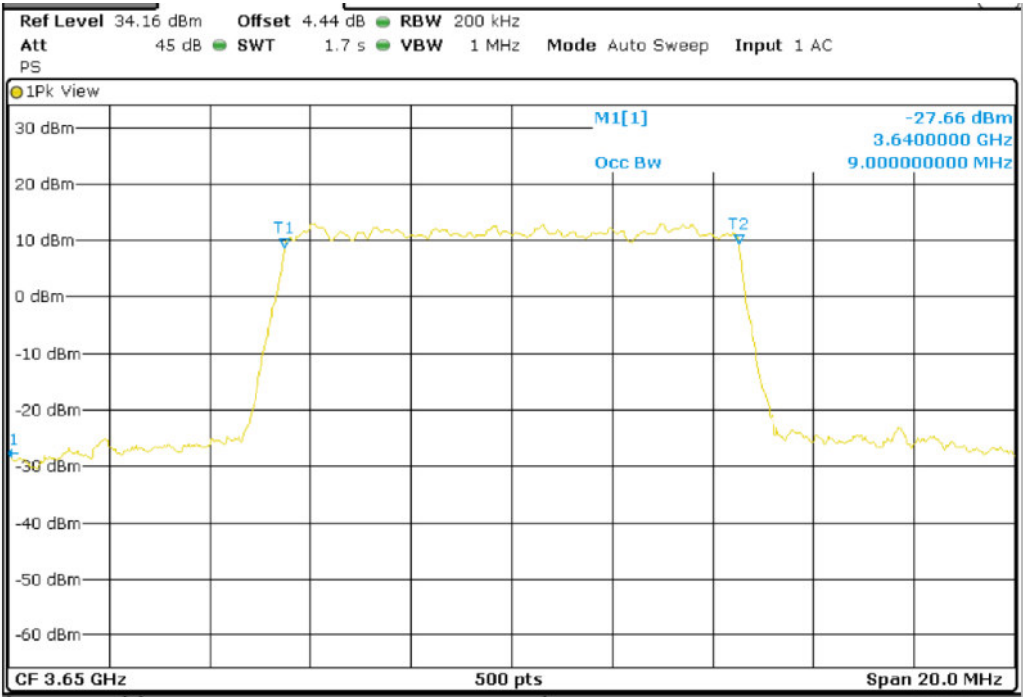
Band 43_BW10M_16QAM_Low Channel



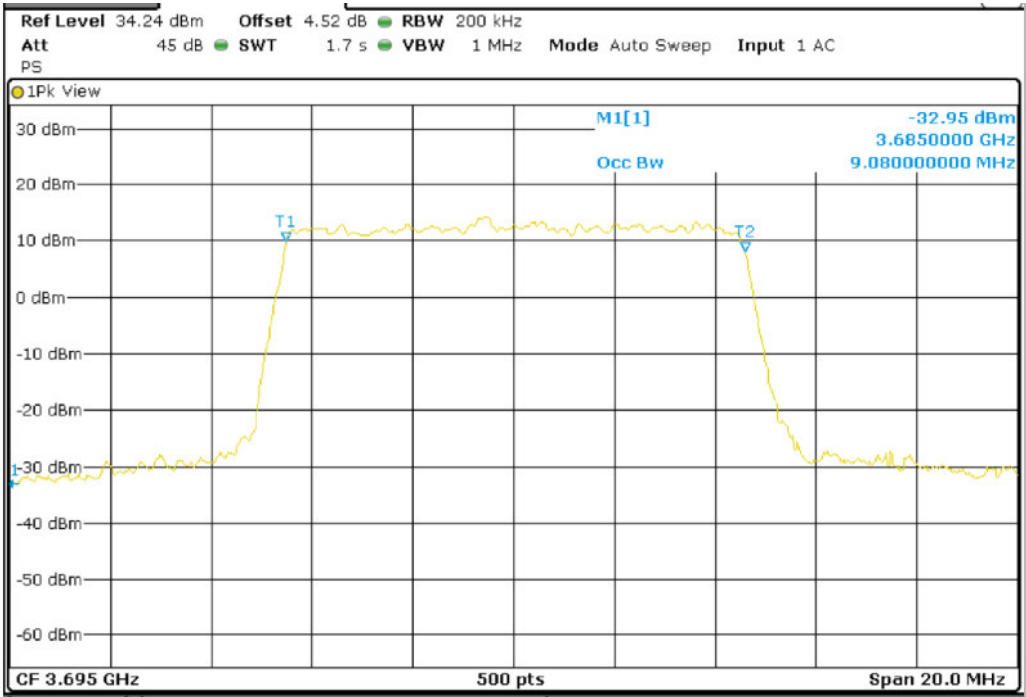
Band 43_BW10M_QPSK_Middle Channel



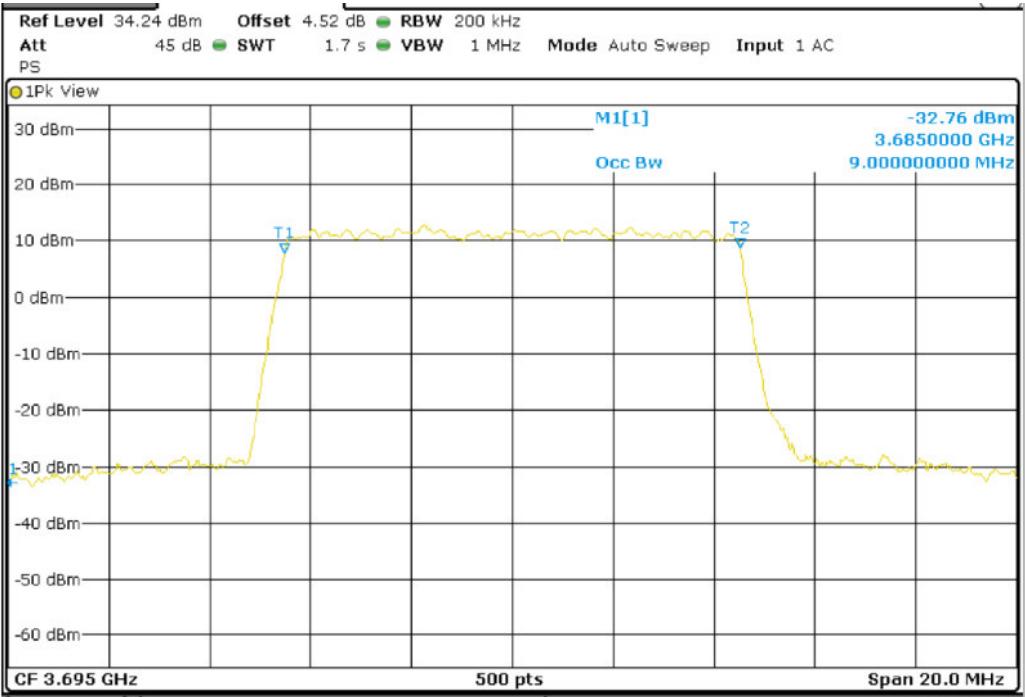
Band 43_BW10M_16QAM_Middle Channel



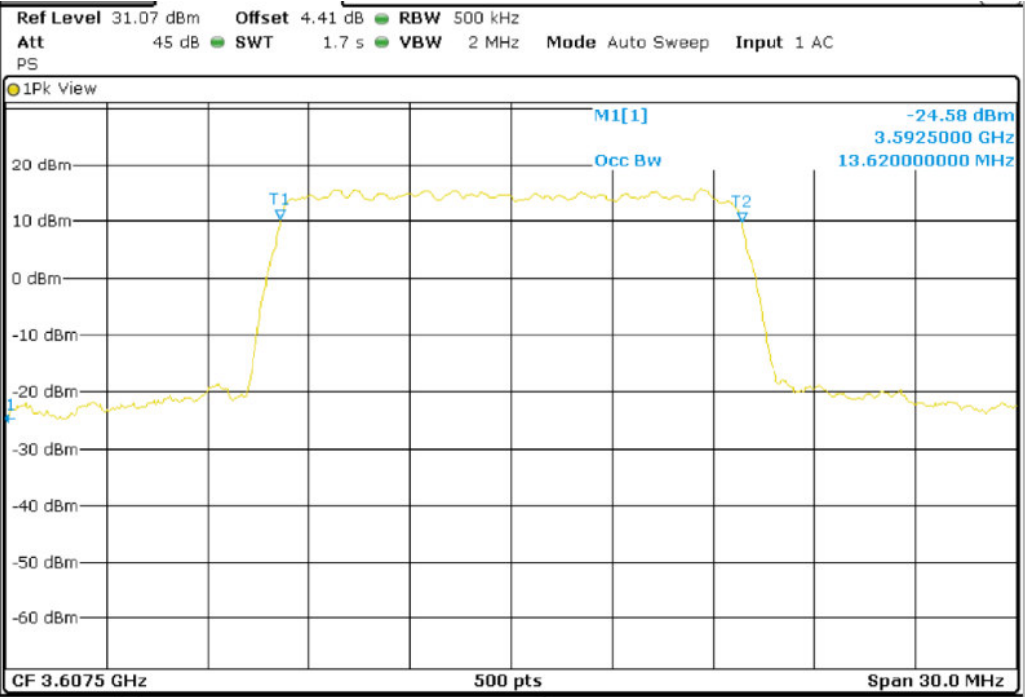
Band 43_BW10M_QPSK_High Channel



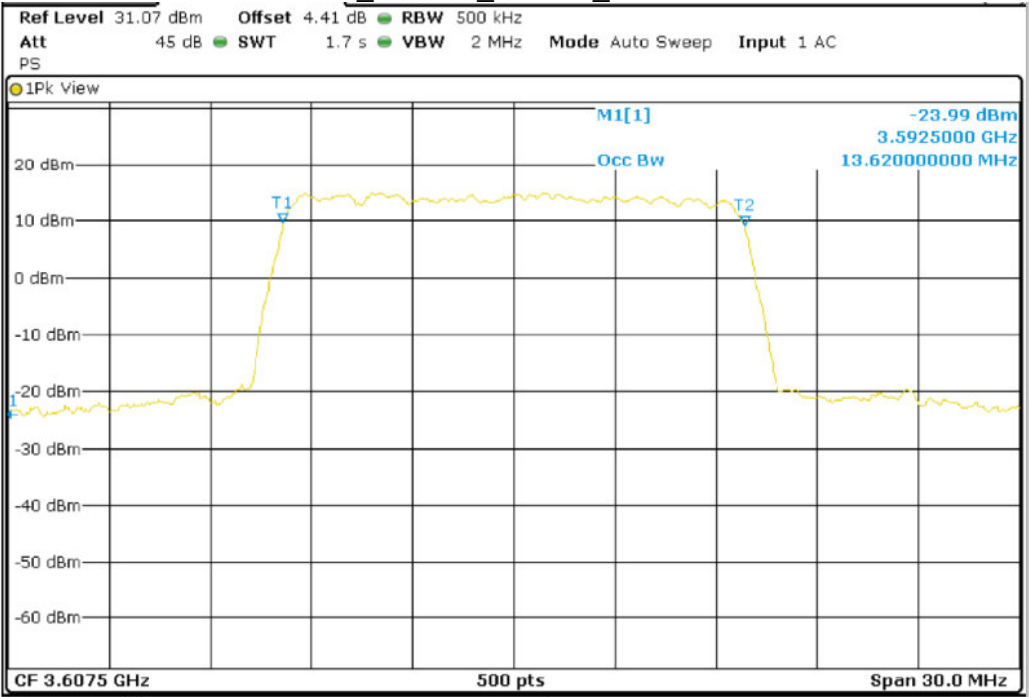
Band 43_BW10M_16QAM_High Channel



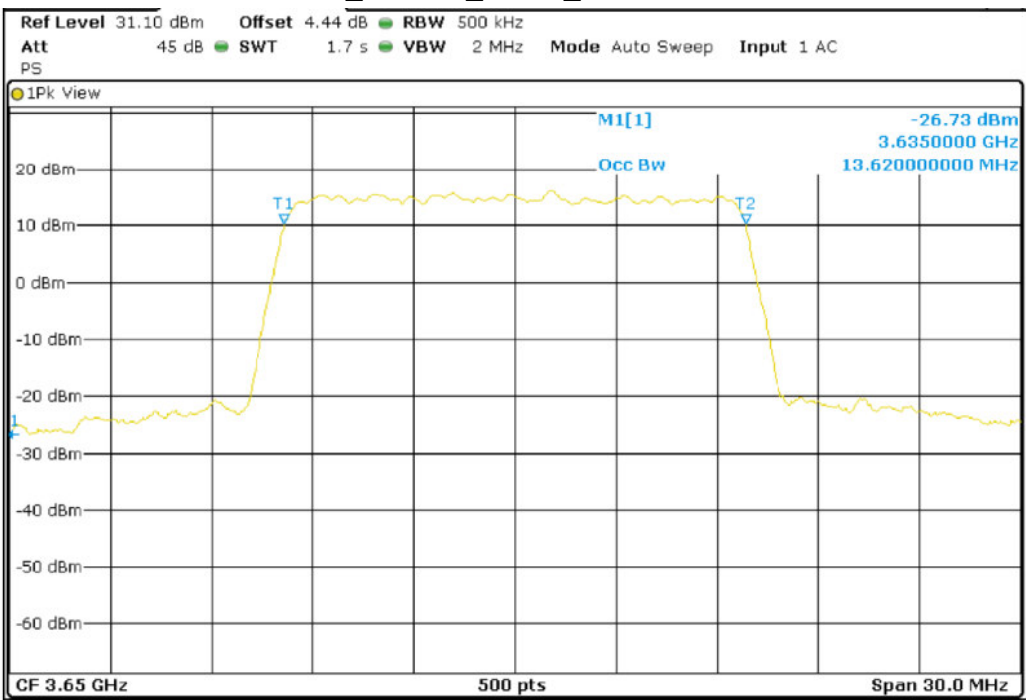
Band 43_BW15M_QPSK_Low Channel



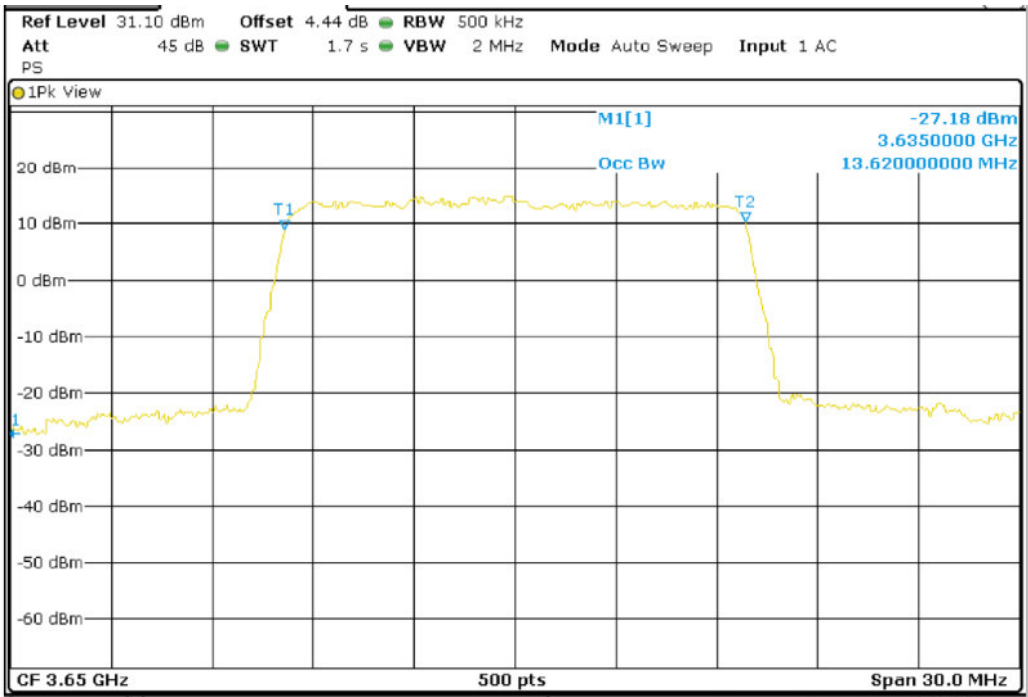
Band 43_BW15M_16QAM_Low Channel



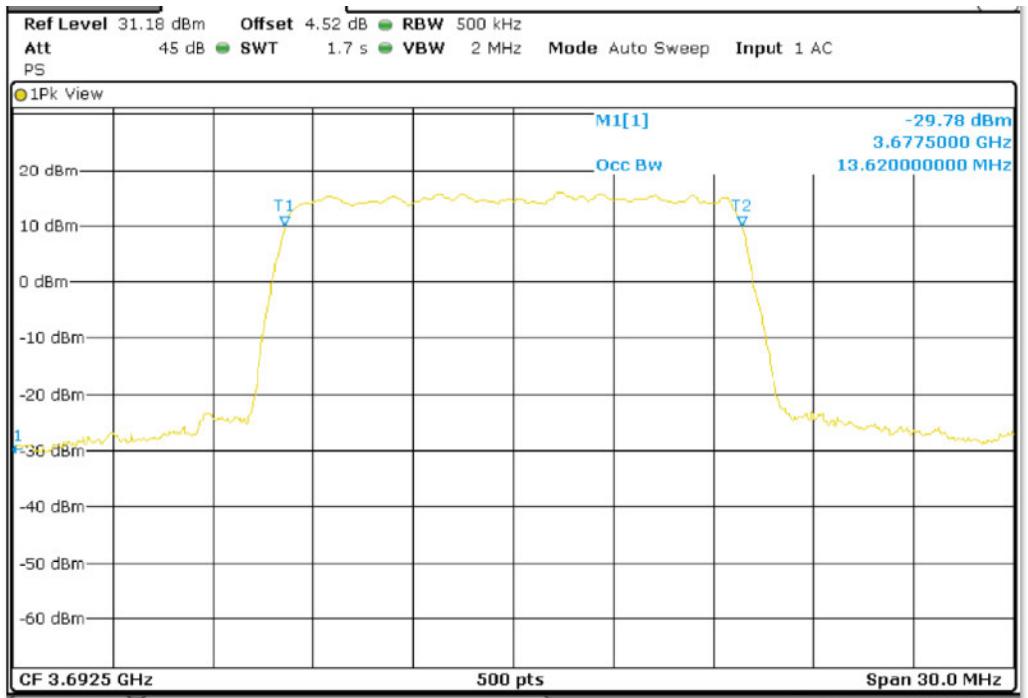
Band 43_BW15M_QPSK_Middle Channel



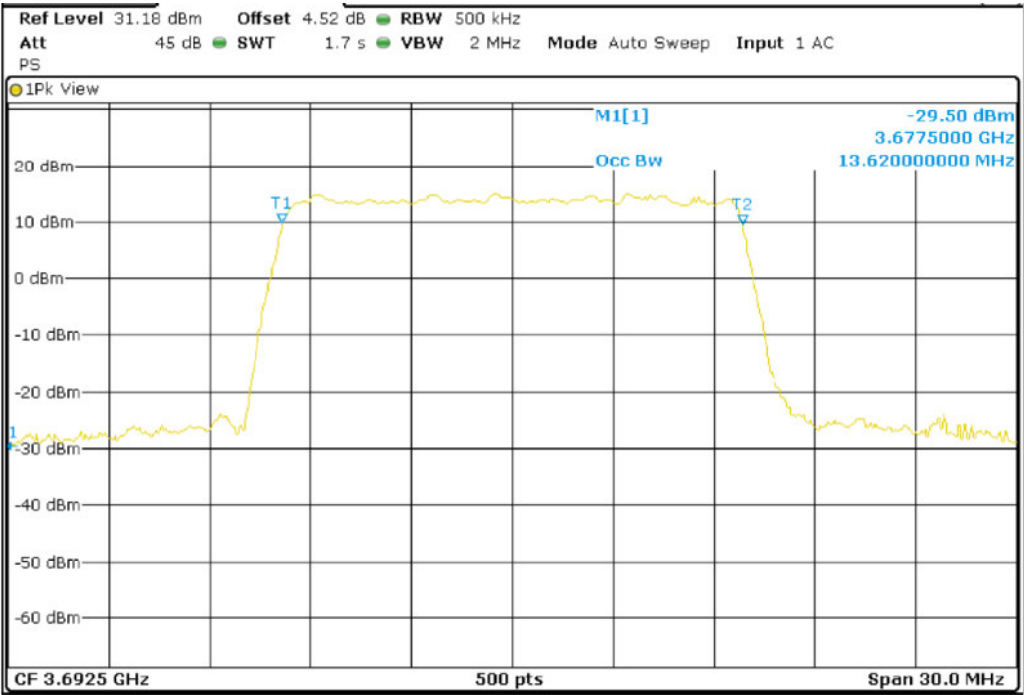
Band 43_BW15M_16QAM_Middle Channel



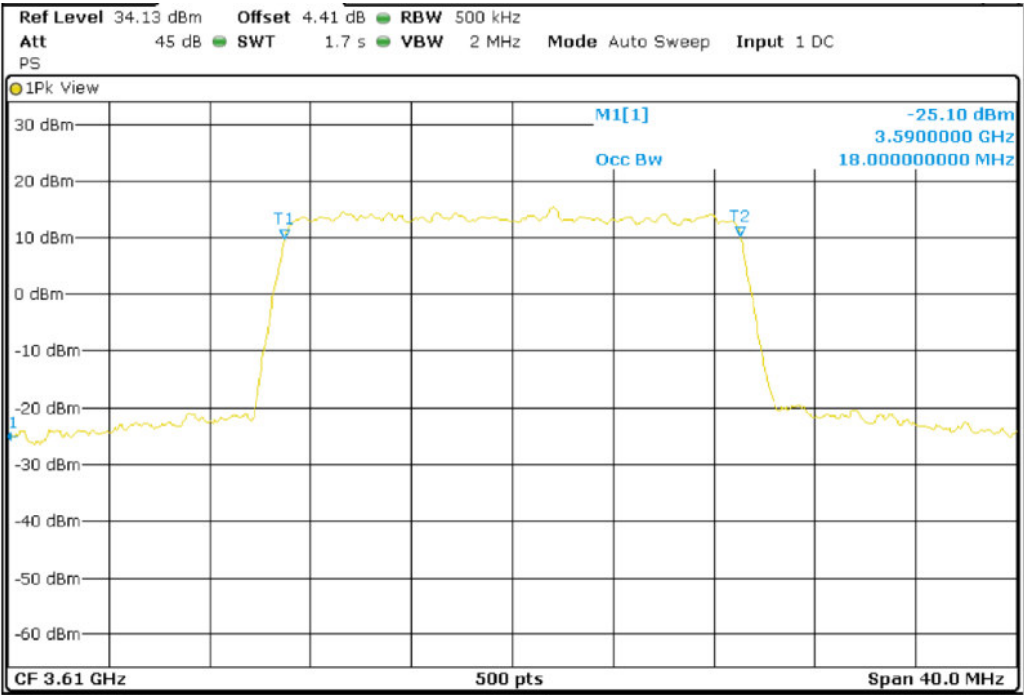
Band 43_BW15M_QPSK_High Channel



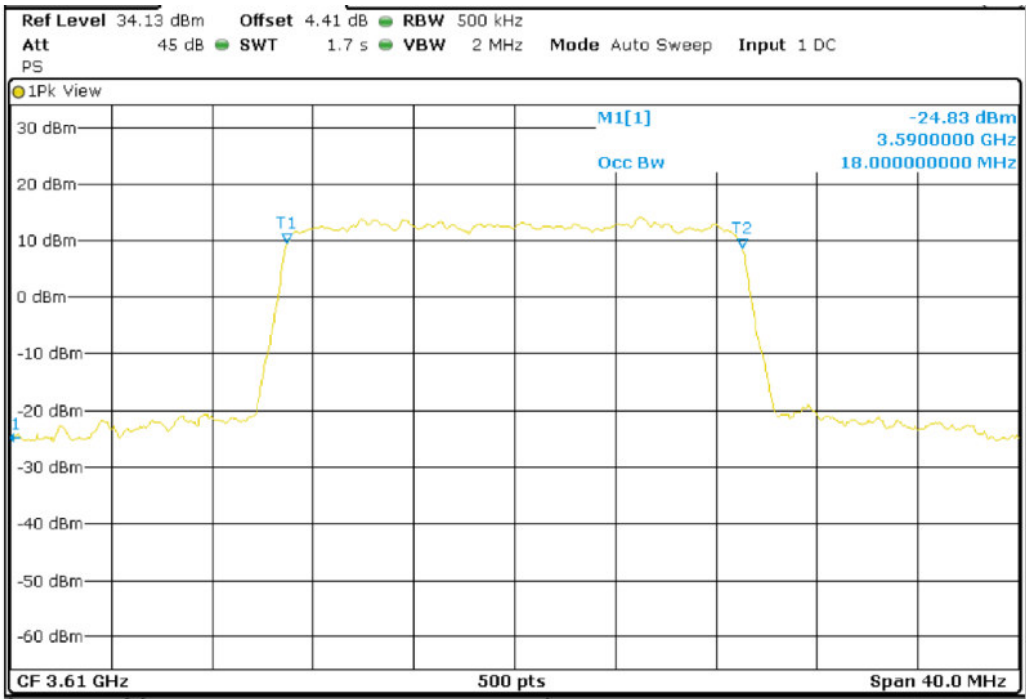
Band 43_BW15M_16QAM_High Channel



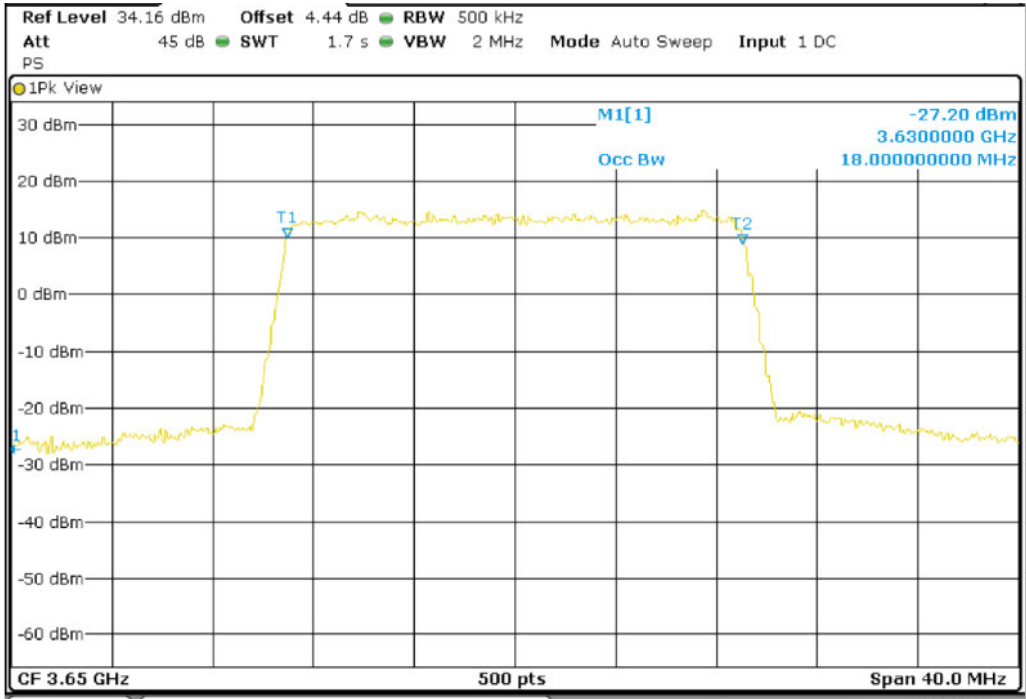
Band 43_BW20M_QPSK_Low Channel



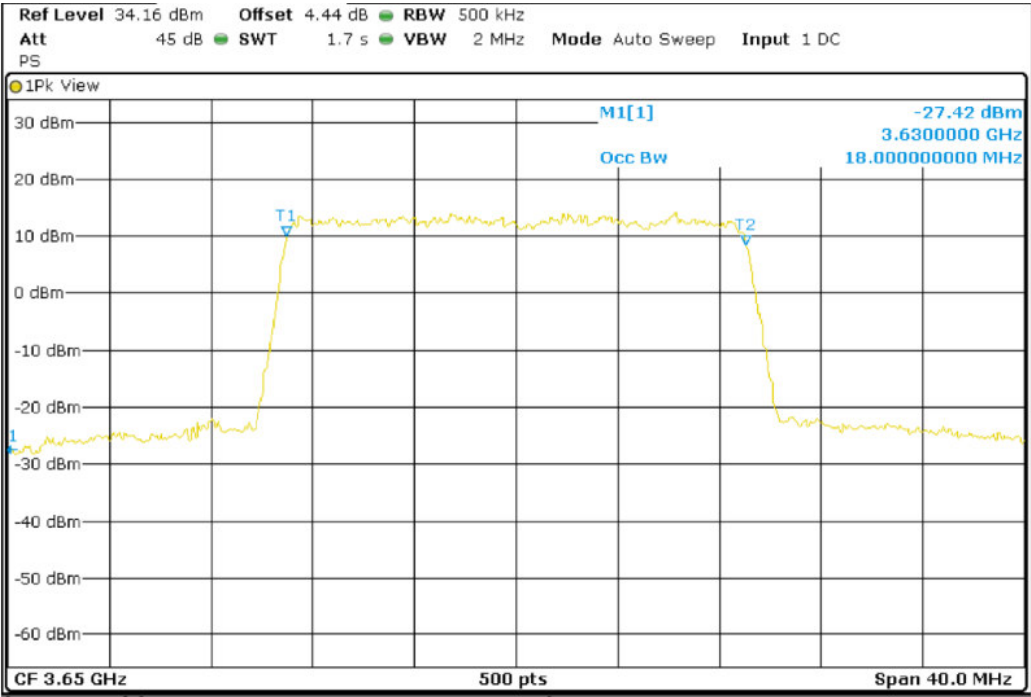
Band 43_BW20M_16QAM_Low Channel



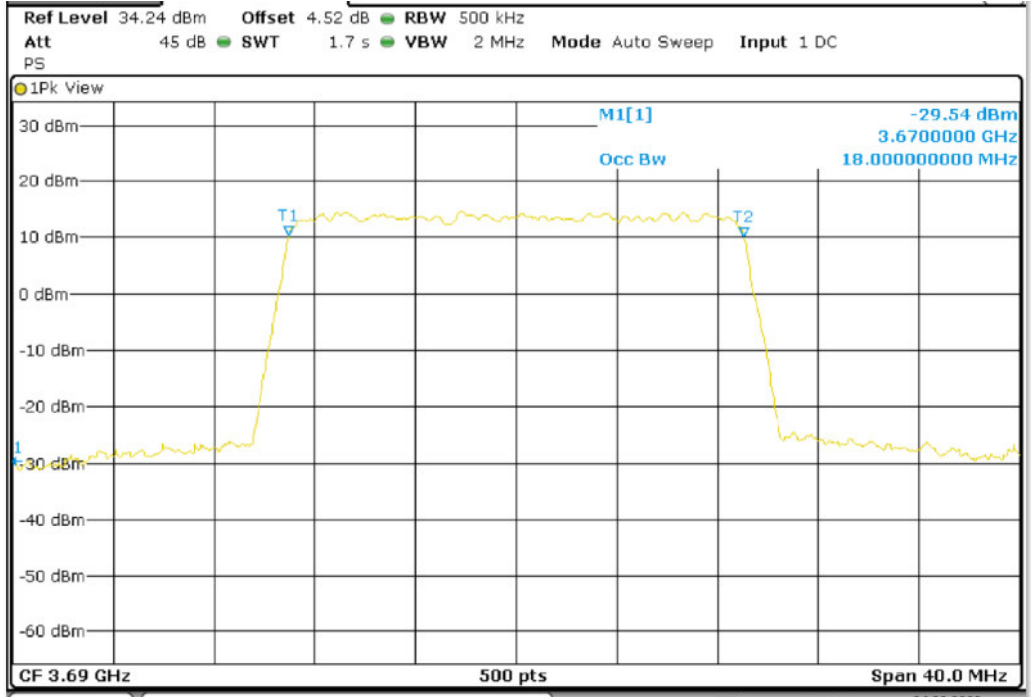
Band 43_BW20M_QPSK_Middle Channel



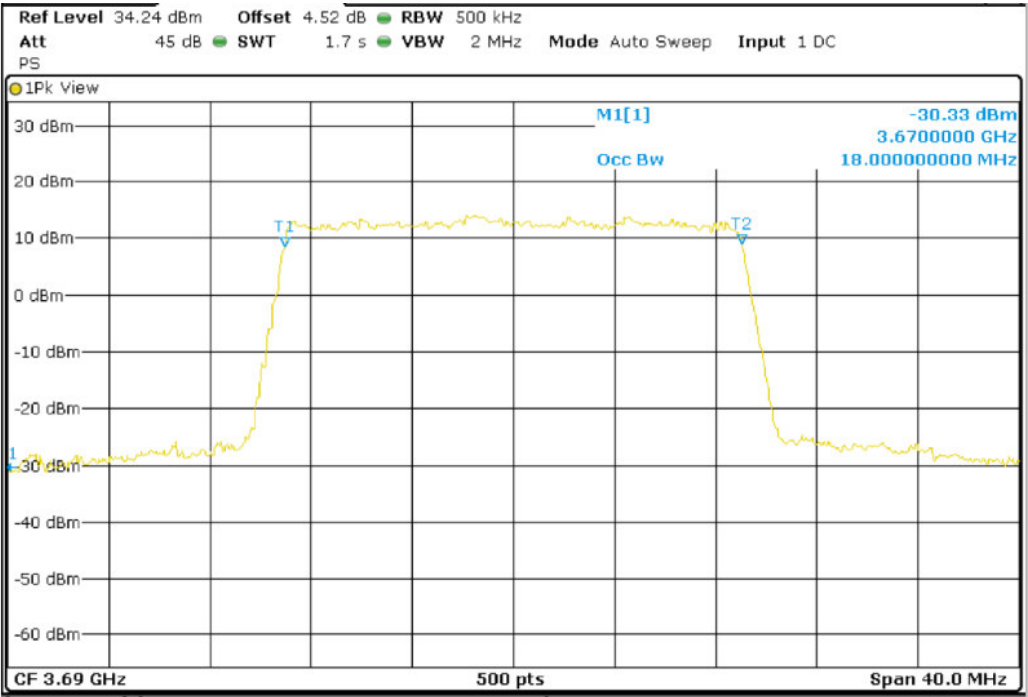
Band 43_BW20M_16QAM_Middle Channel



Band 43_BW20M_QPSK_High Channel

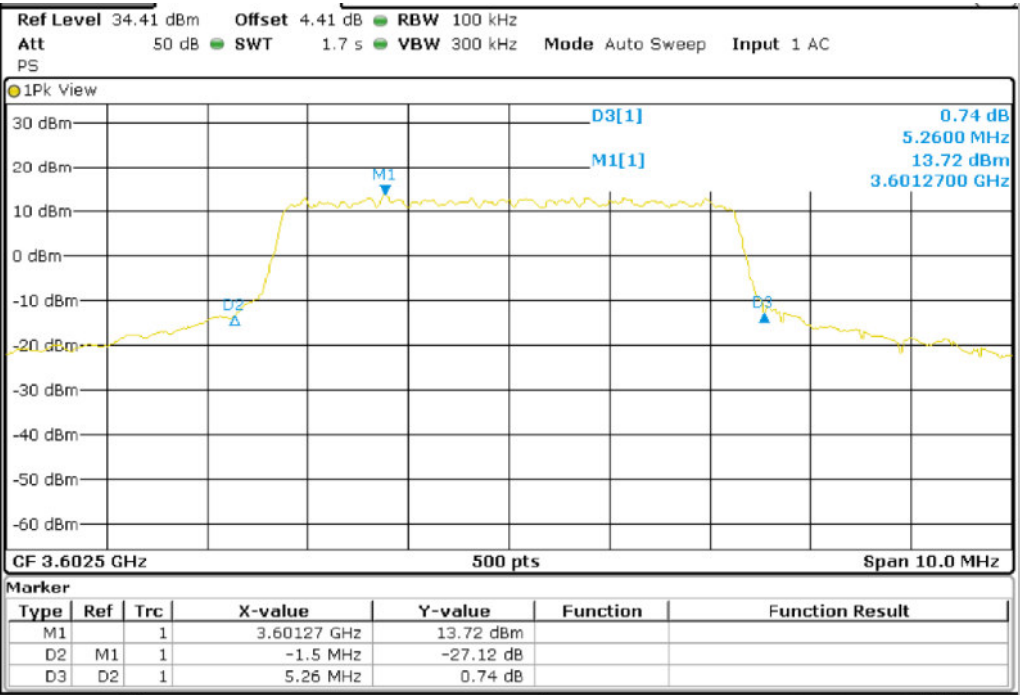


Band 43_BW20M_16QAM_High Channel

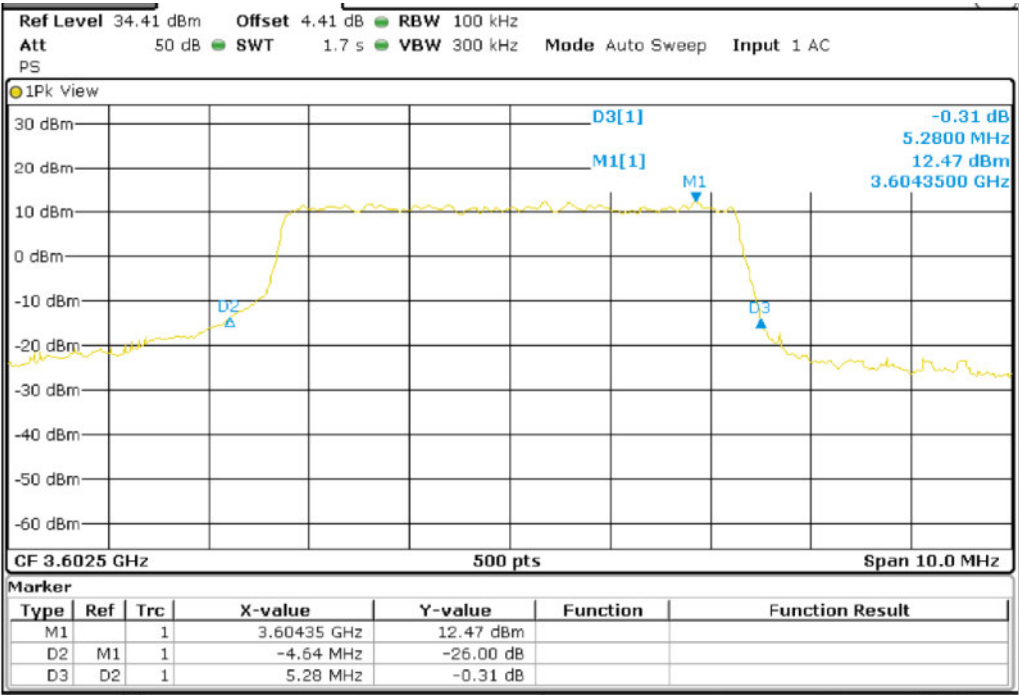


-26dB Bandwidth

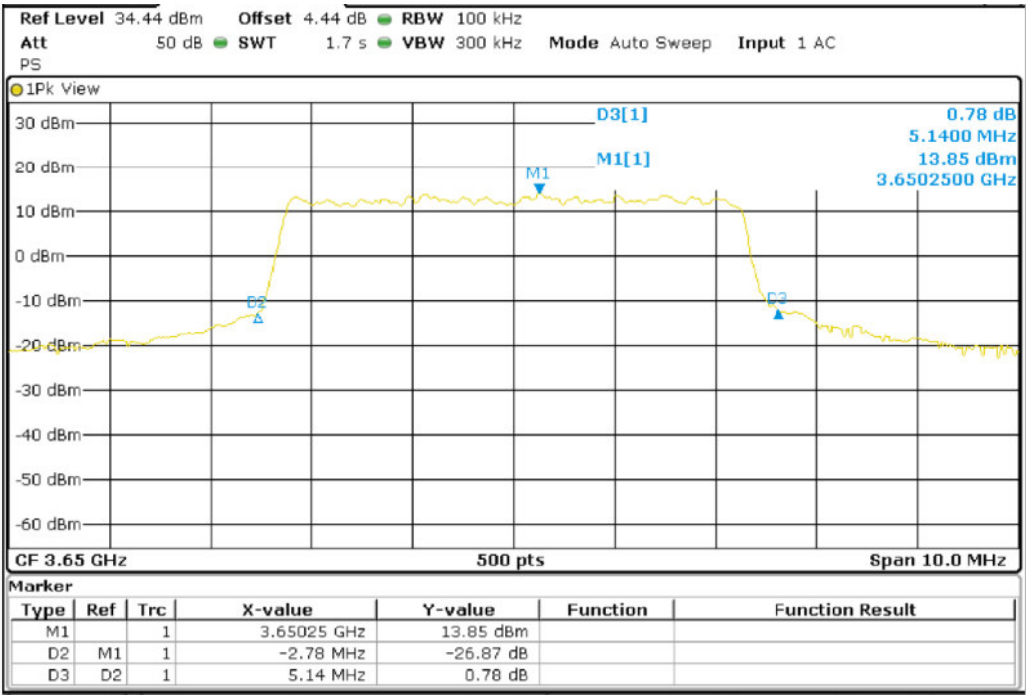
Band 43_BW5M_QPSK_Low Channel



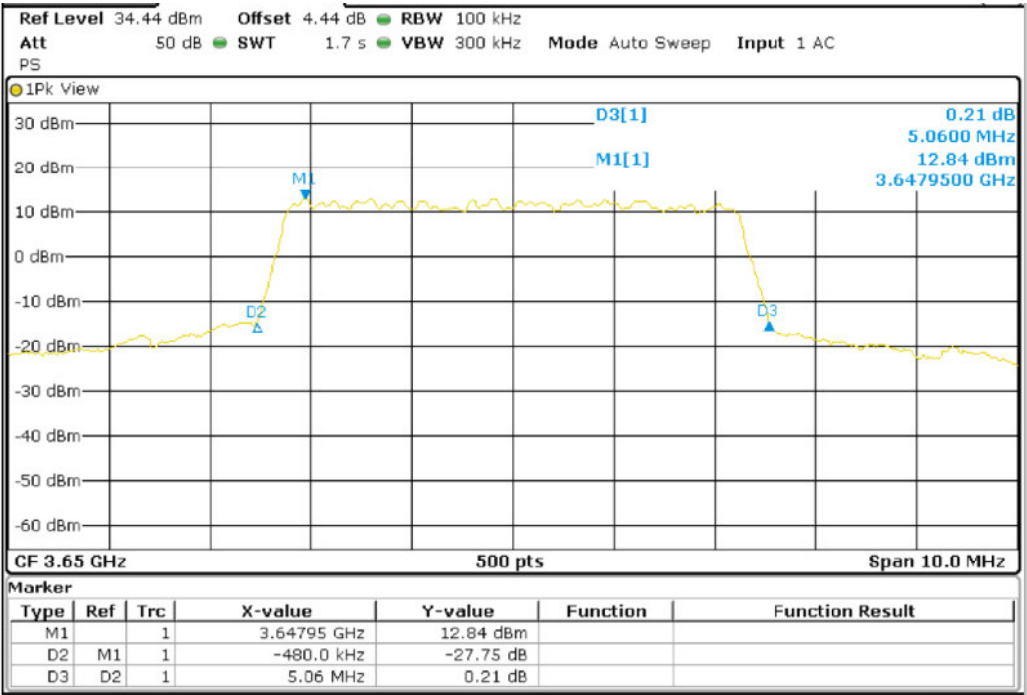
Band 43_BW5M_16QAM_Low Channel



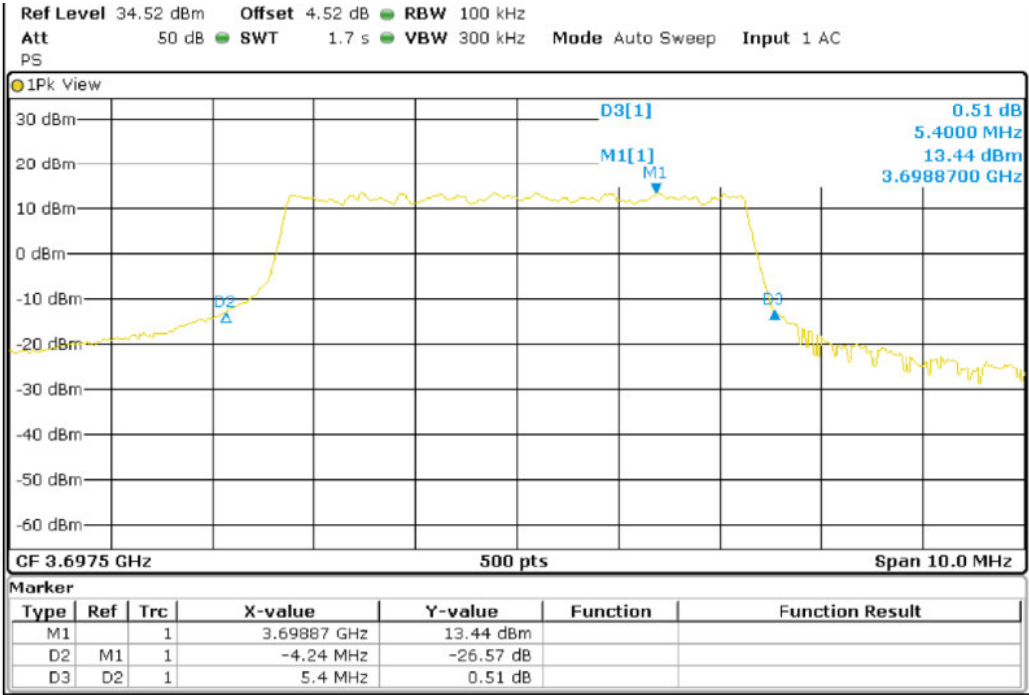
Band 43_BW5M_QPSK_Middle Channel



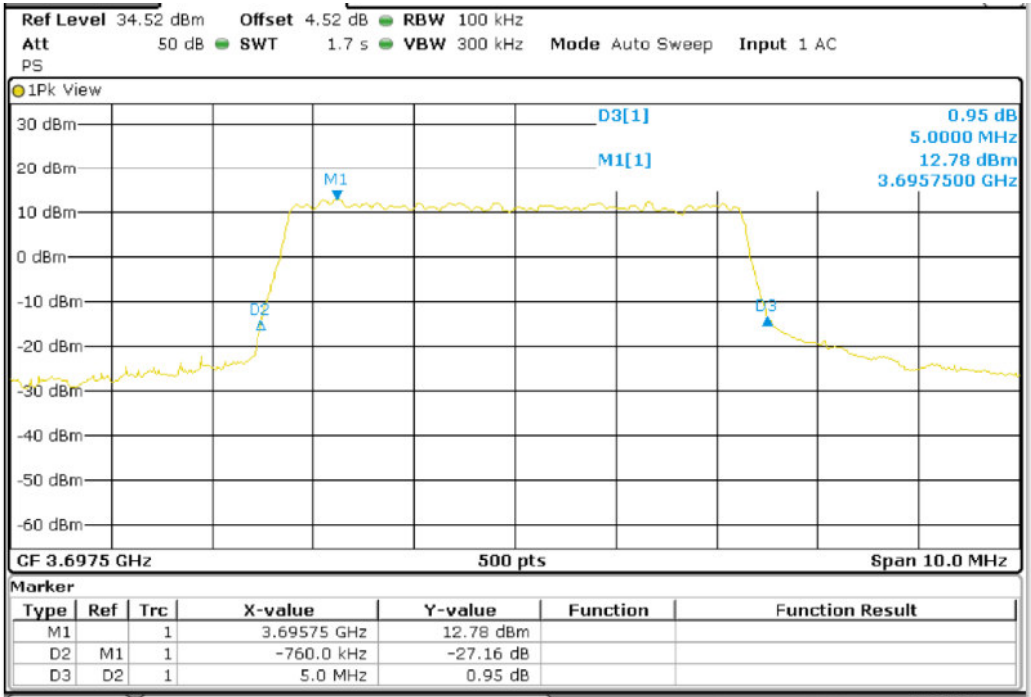
Band 43_BW5M_16QAM_Middle Channel



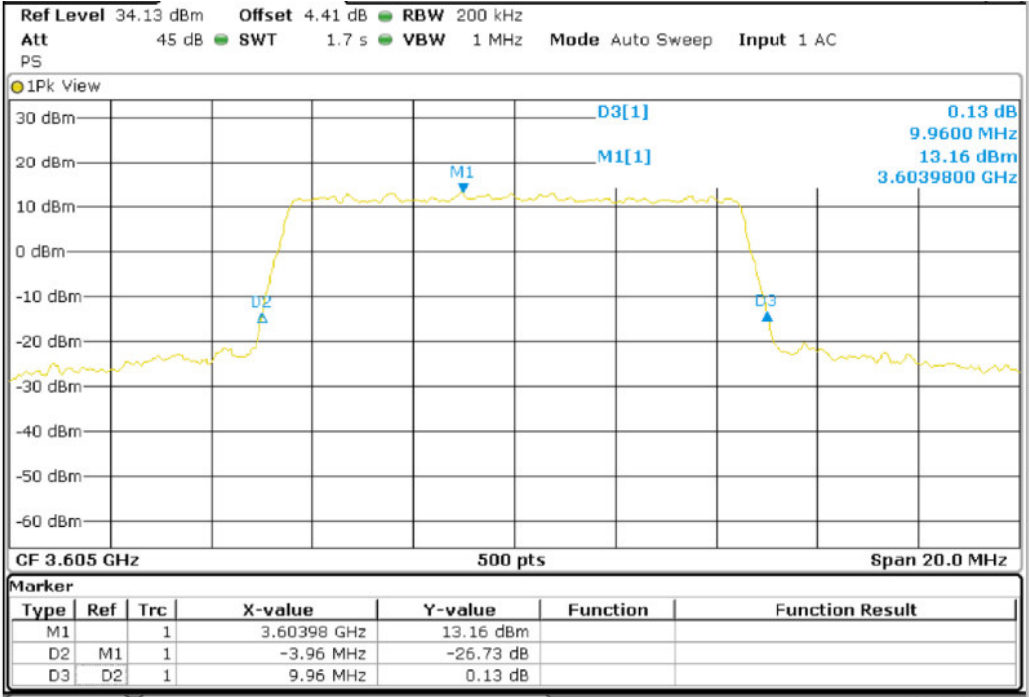
Band 43_BW5M_QPSK_High Channel



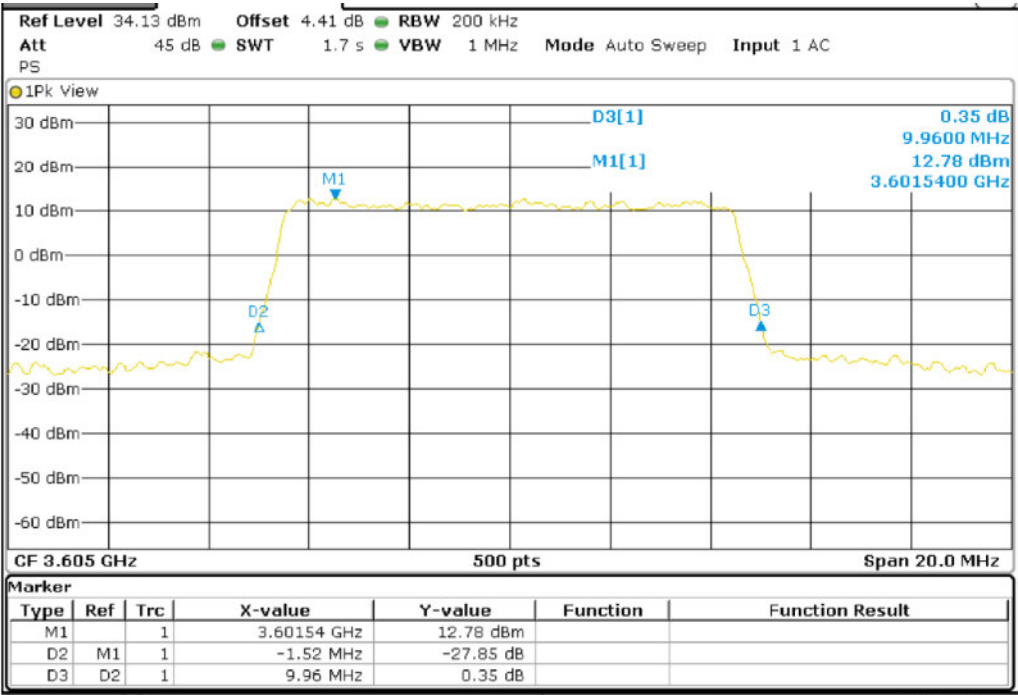
Band 43_BW5M_16QAM_High Channel



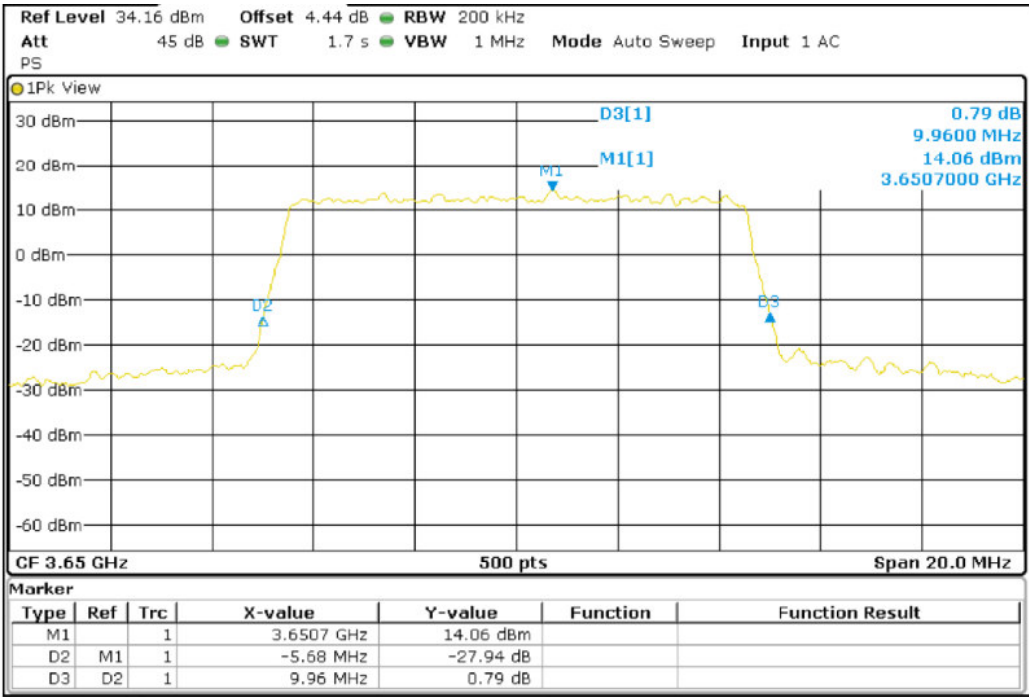
Band 43_BW10M_QPSK_Low Channel



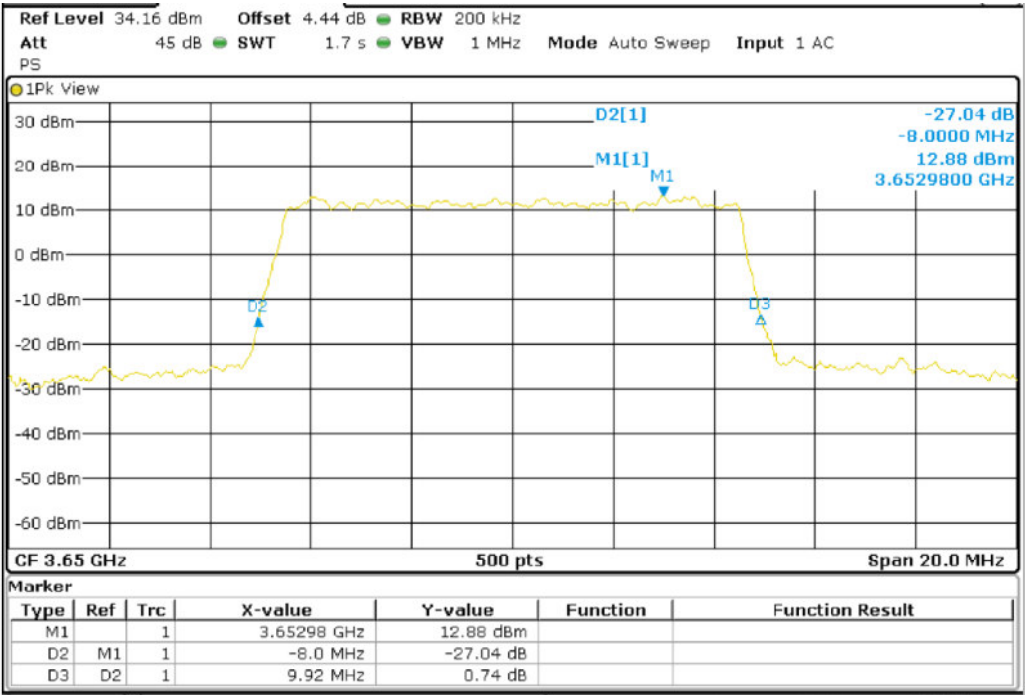
Band 43_BW10M_16QAM_Low Channel



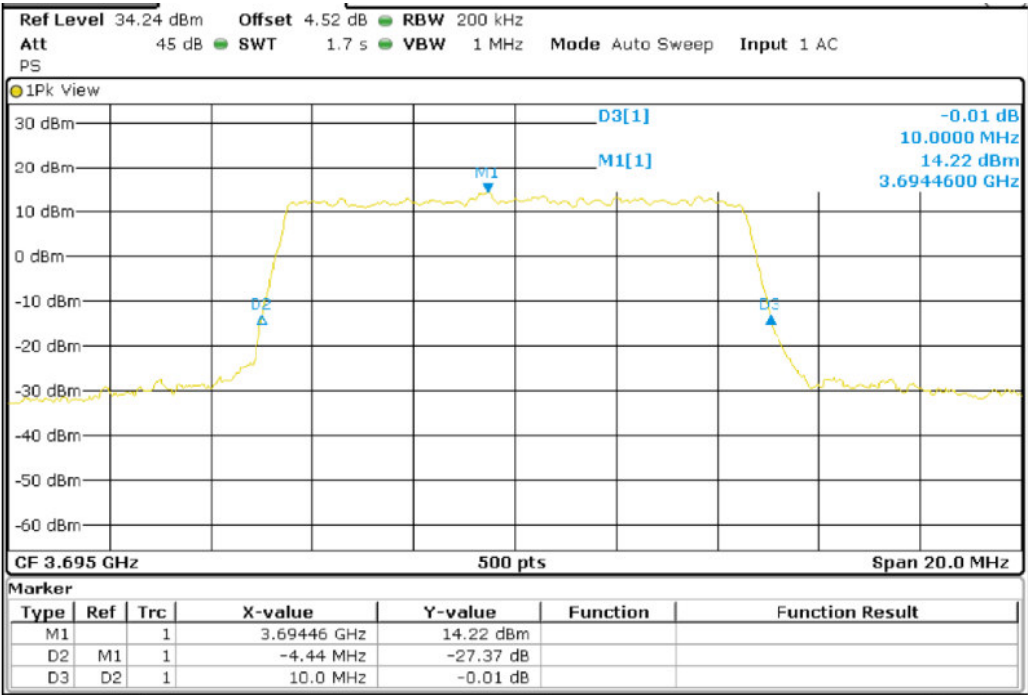
Band 43_BW10M_QPSK_Middle Channel



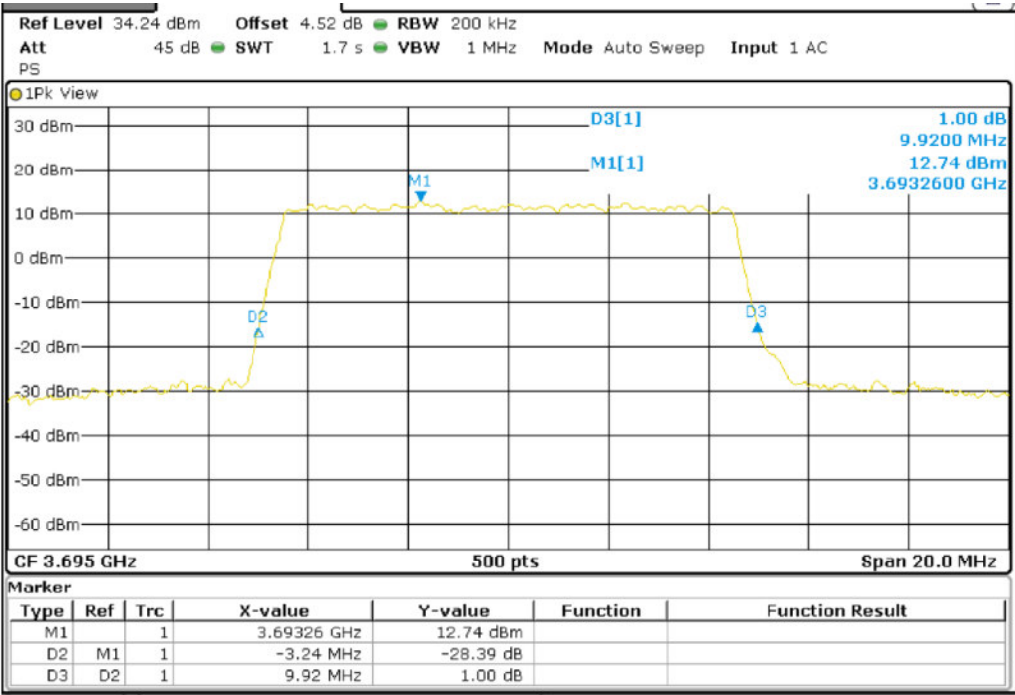
Band 43_BW10M_16QAM_Middle Channel



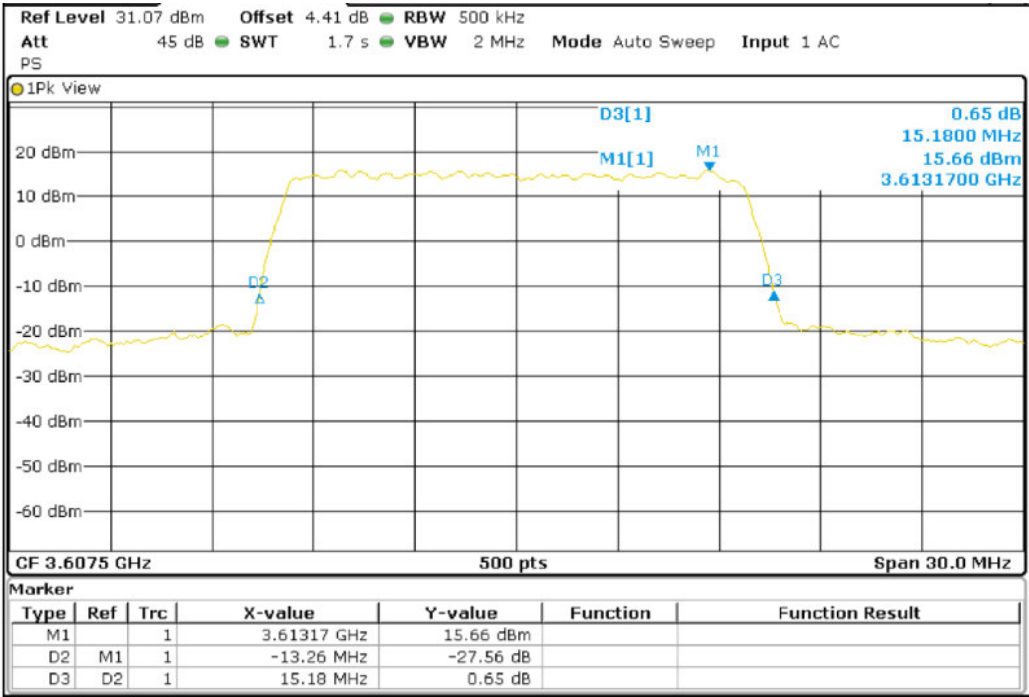
Band 43_BW10M_QPSK_High Channel



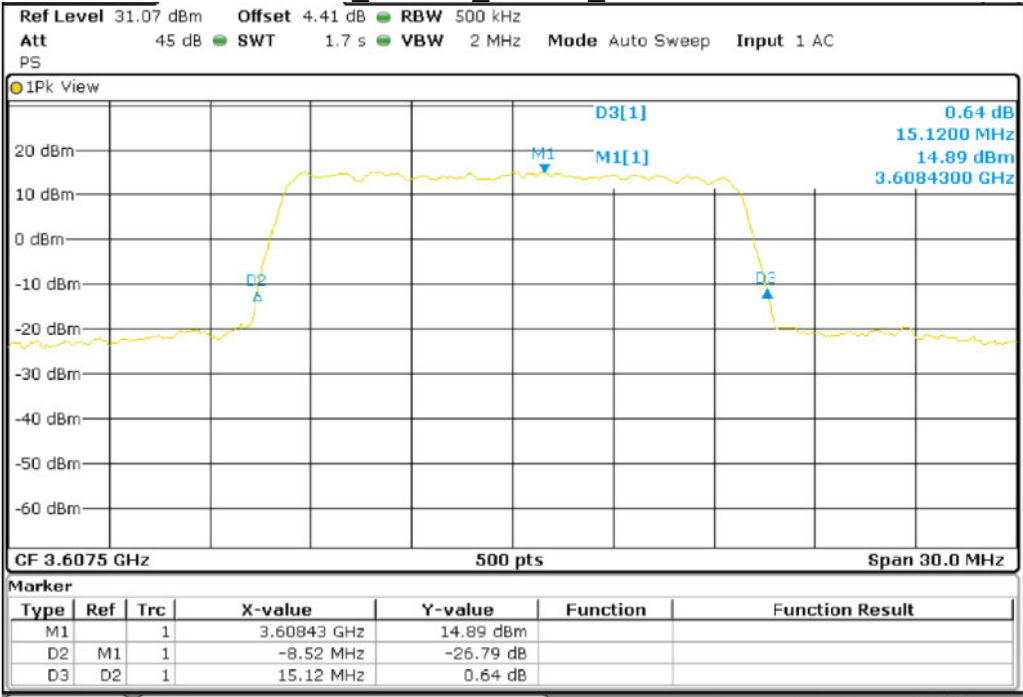
Band 43_BW10M_16QAM_High Channel



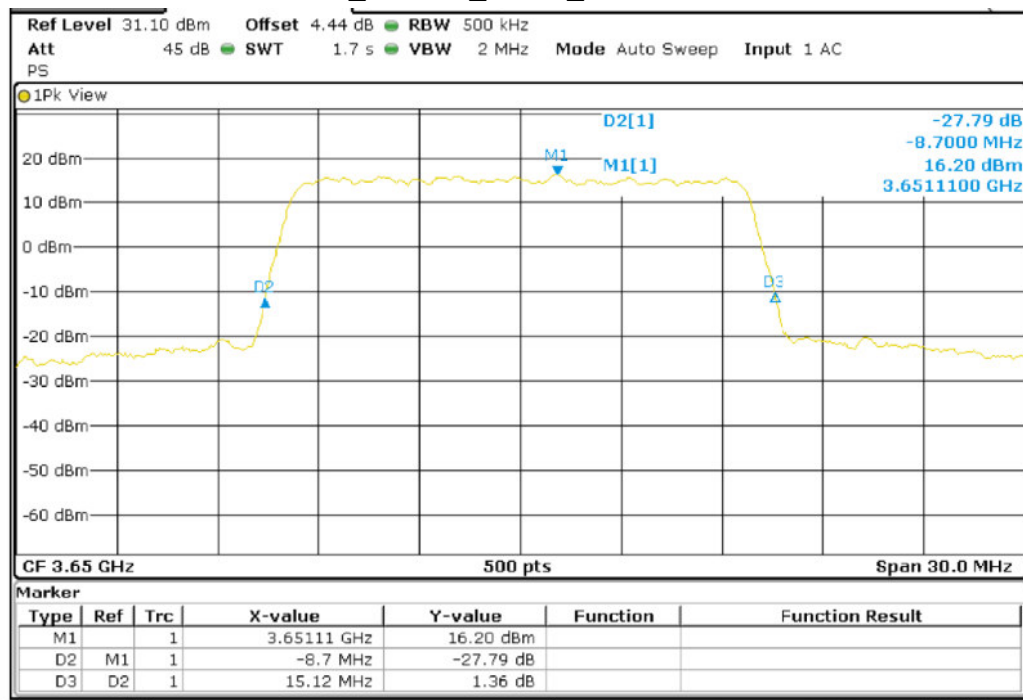
Band 43_BW15M_QPSK_Low Channel



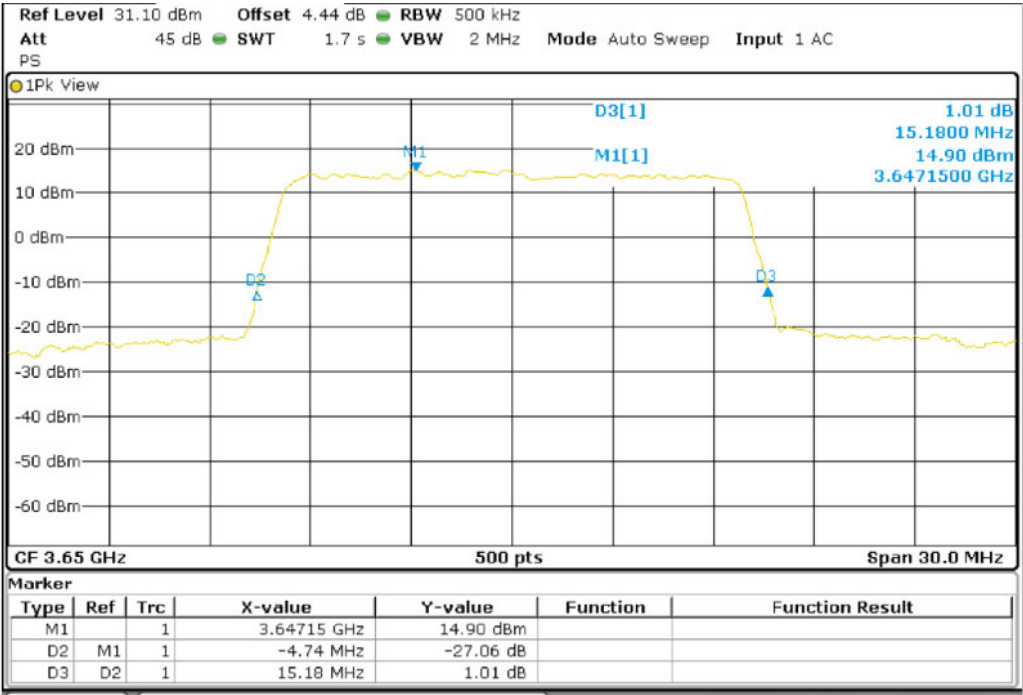
Band 43_BW15M_16QAM_Low Channel



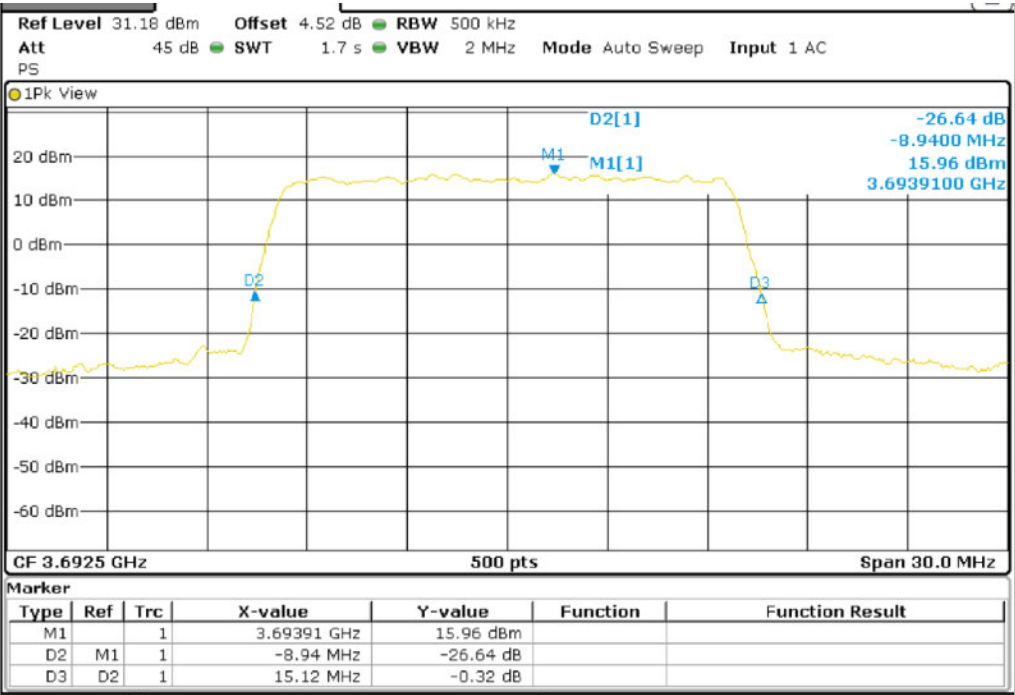
Band 43_BW15M_QPSK_Middle Channel



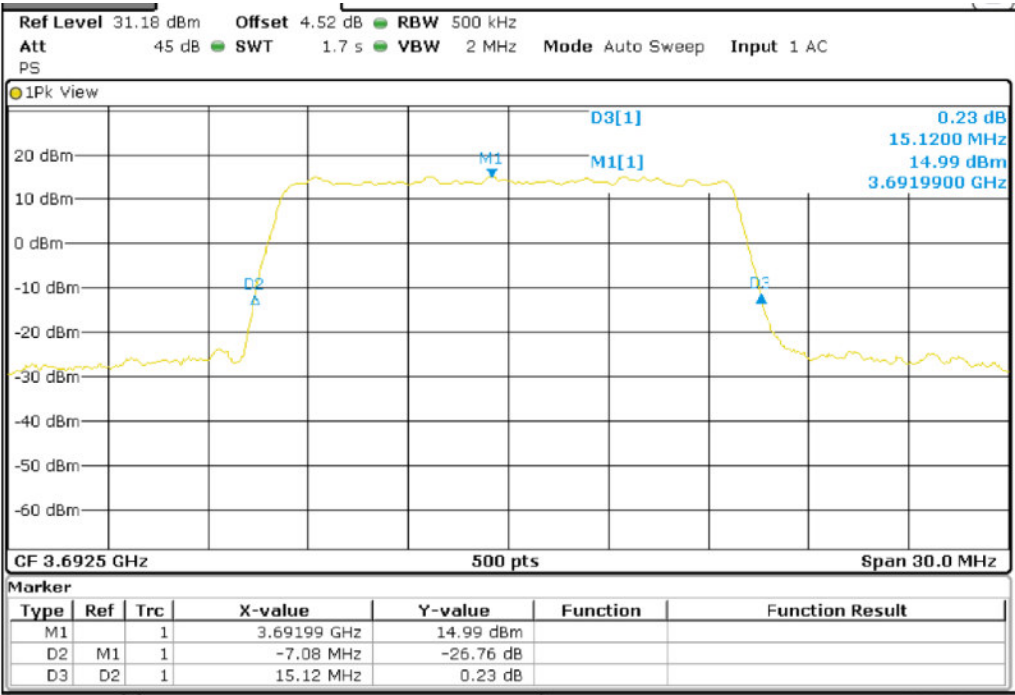
Band 43_BW15M_16QAM_Middle Channel



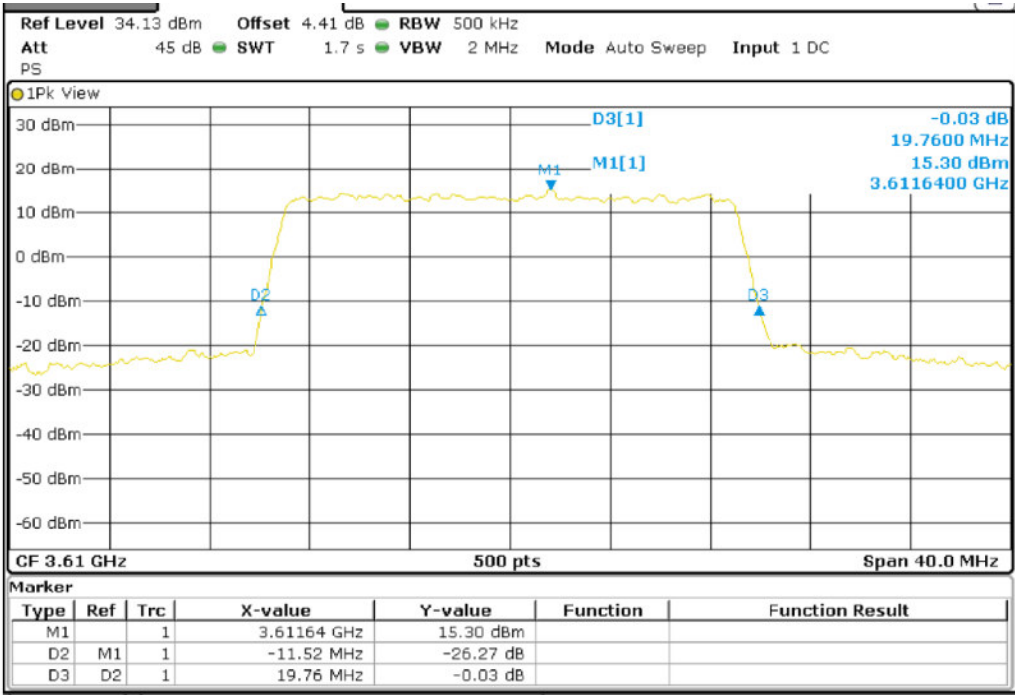
Band 43_BW15M_QPSK_High Channel



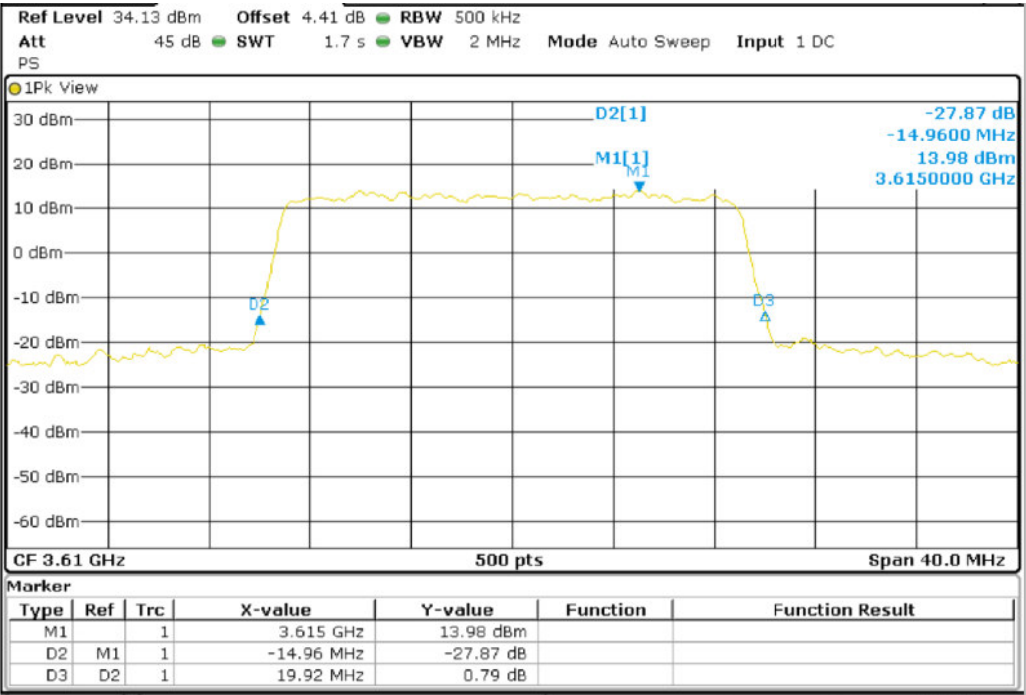
Band 43_BW15M_16QAM_High Channel



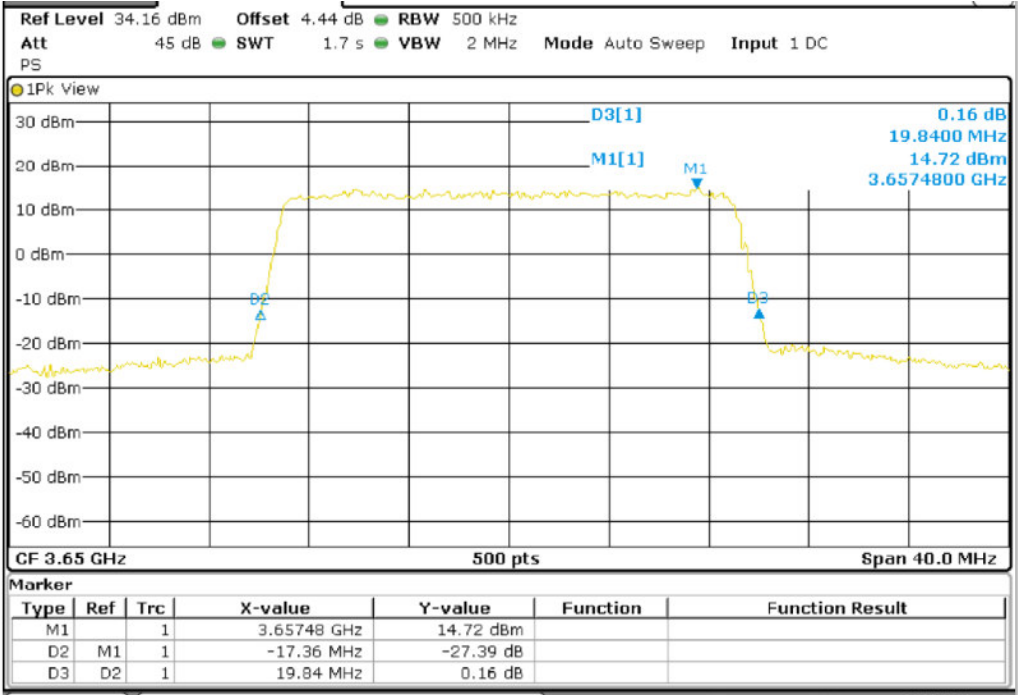
Band 43_BW20M_QPSK_Low Channel



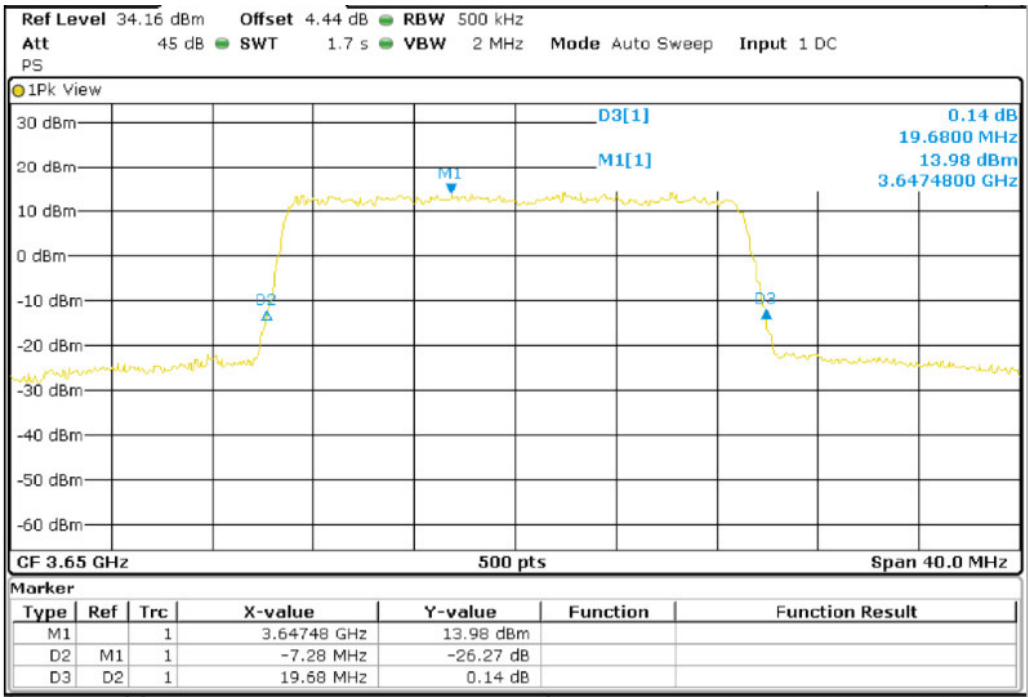
Band 43_BW20M_16QAM_Low Channel



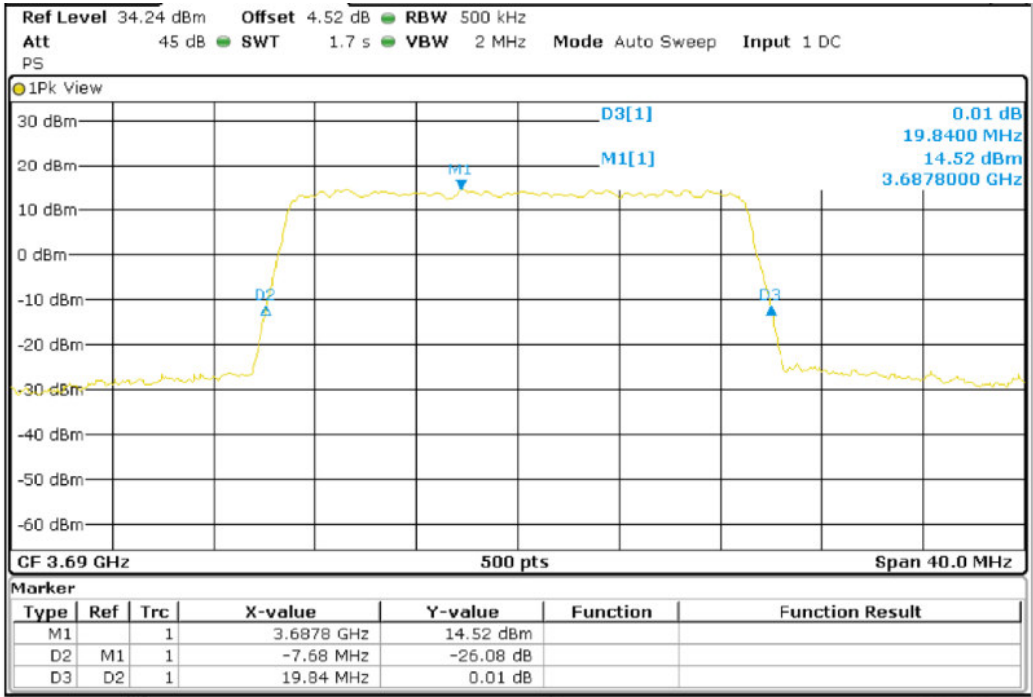
Band 43_BW20M_QPSK_Middle Channel



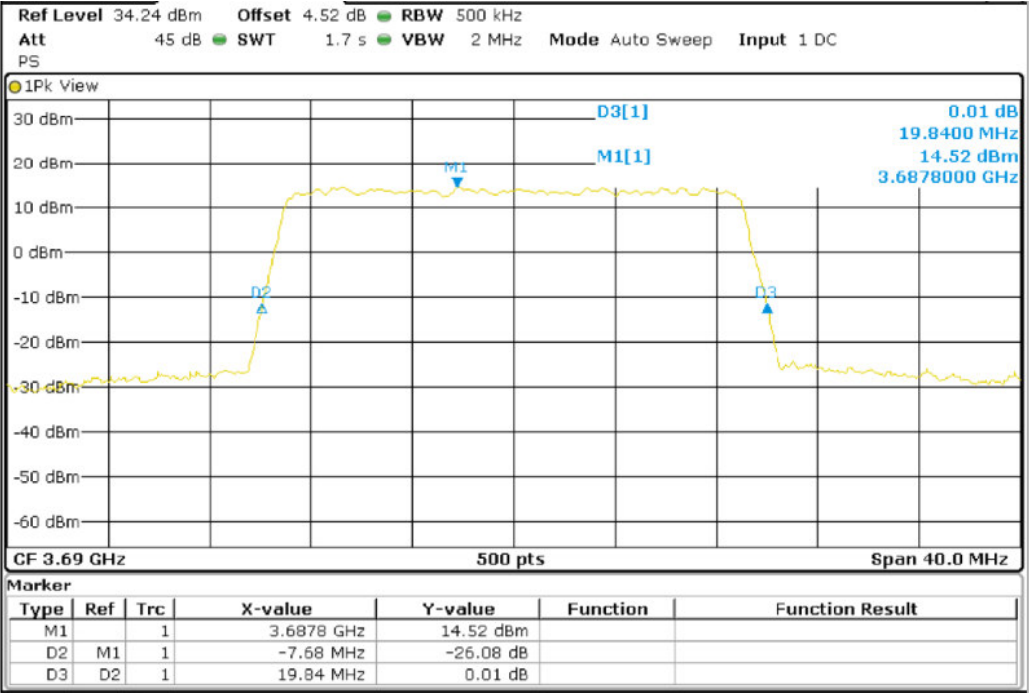
Band 43_BW20M_16QAM_Middle Channel



Band 43_BW20M_QPSK_High Channel



Band 43_BW20M_16QAM_High Channel

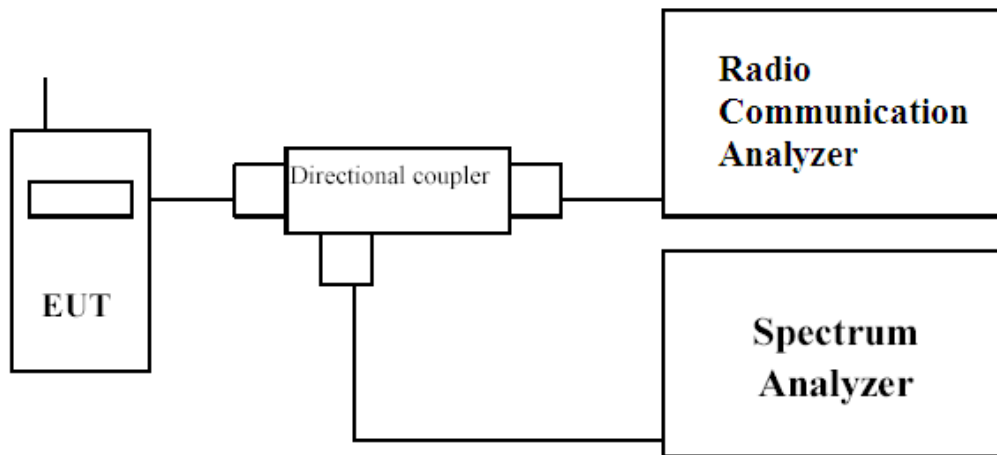


5. Spurious Emission At Antenna Terminals (+/-1MHz)

5.1. Test Specification

According to Part 2.1051, 96.41

5.2. Setup



5.3. Limits

- (1) Within 0 MHz to 10 MHz above and below the assigned channel ≤ -13 dBm/MHz.
- (2) Greater than 10 MHz above and below the assigned channel ≤ -25 dBm/MHz.
- (3) Any emission below 3530 MHz and above 3720 MHz ≤ -40 dBm/MHz.

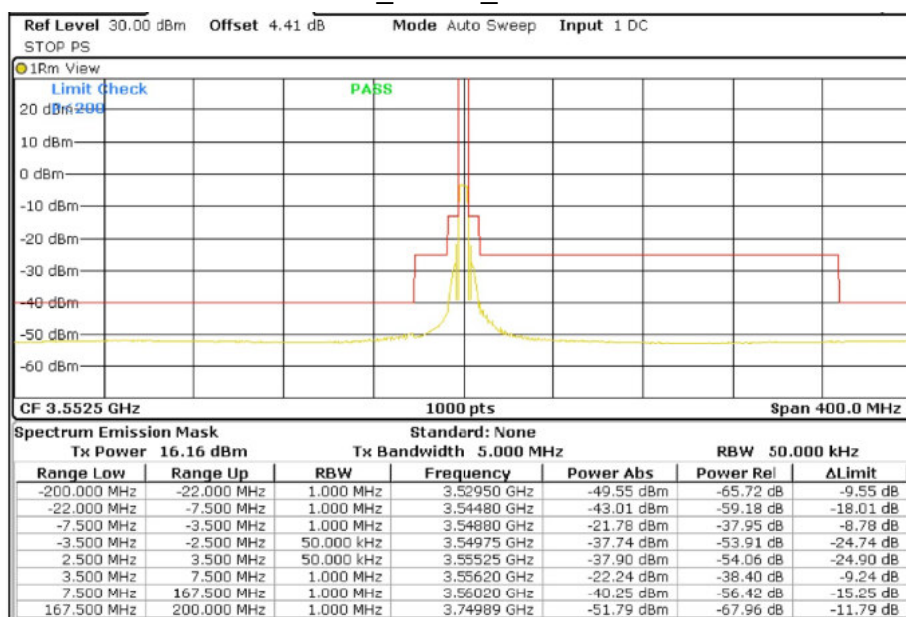
5.4. Test Procedure

In accordance with Part 96.41 at least 1% of the emission bandwidth was used for the resolution and video bandwidths up to 1MHz away from the Block Edge. At greater than 1MHz, the resolution and video bandwidth were increased to 1MHz/3MHz.

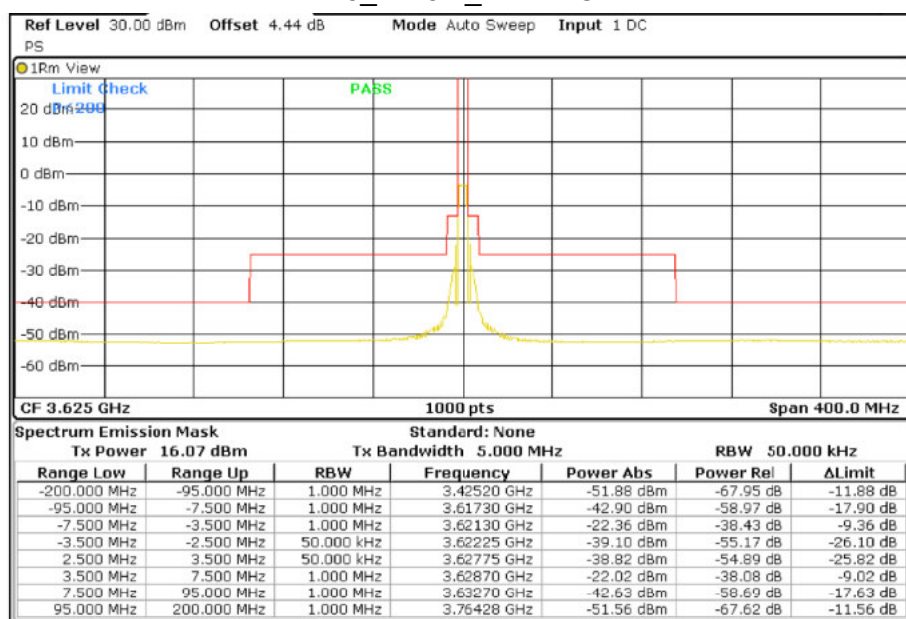
The reference power and path losses of all channels used for testing in each frequency block were measured.

5.5. Test Result of Spurious Emission At Antenna Terminals (+/-1MHz)

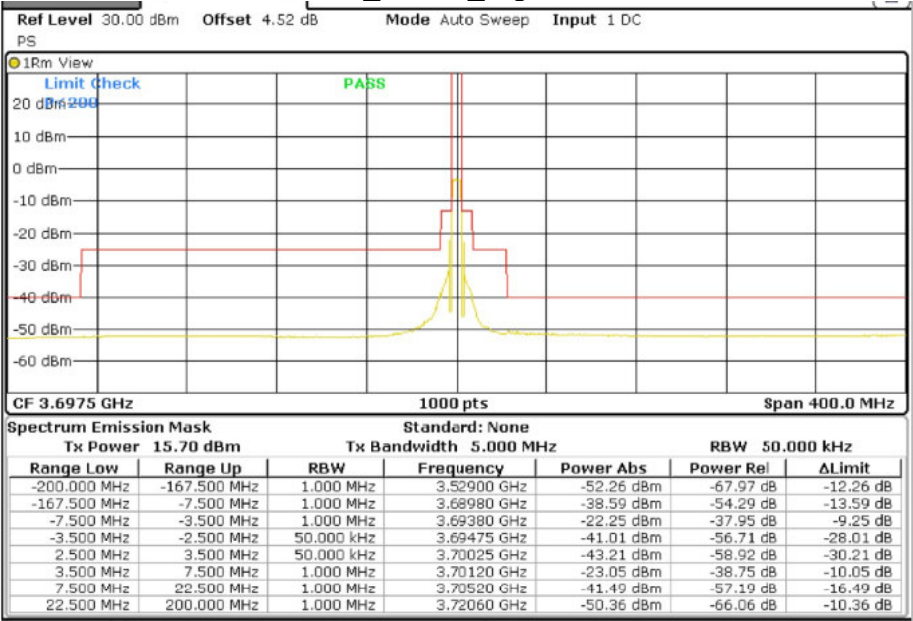
Band 48_BW5M_Low Channel



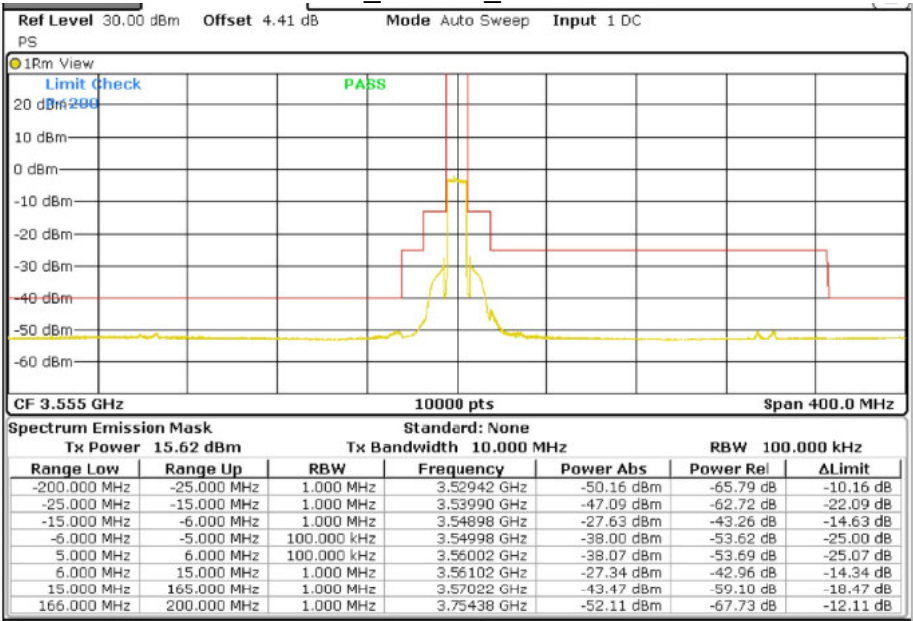
Band 48_BW5M_Middle Channel



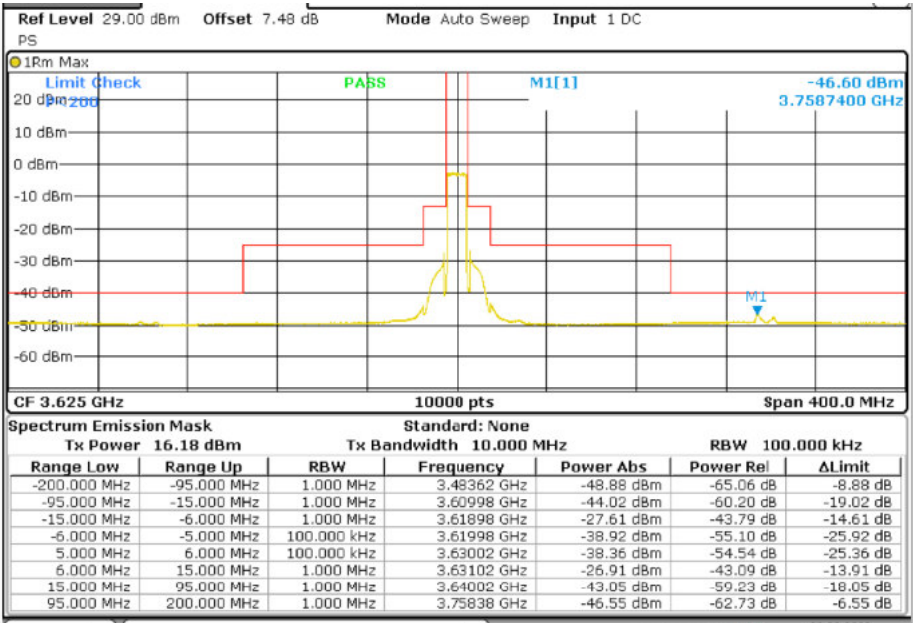
Band 48_BW5M_High Channel



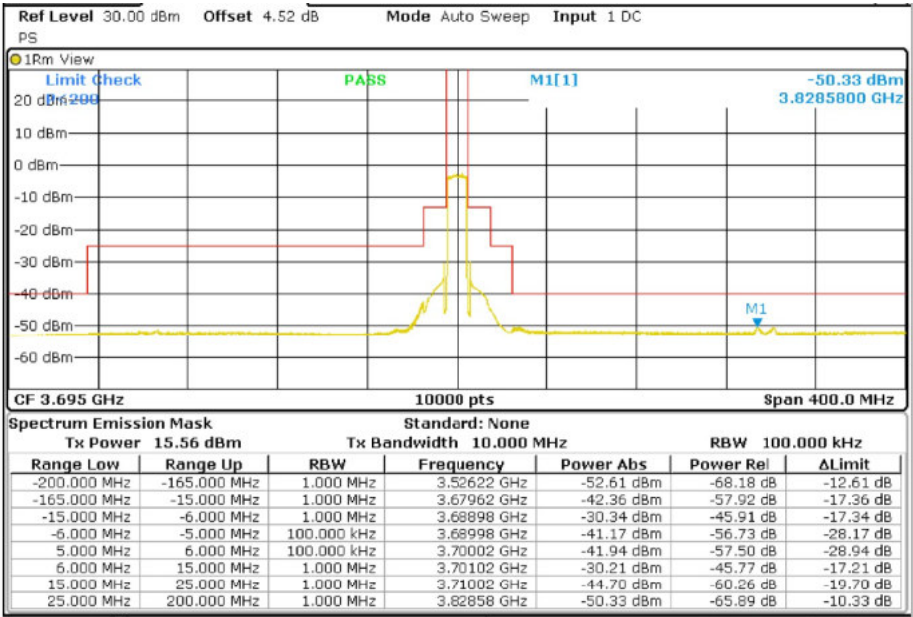
Band 48_BW10M_Low Channel



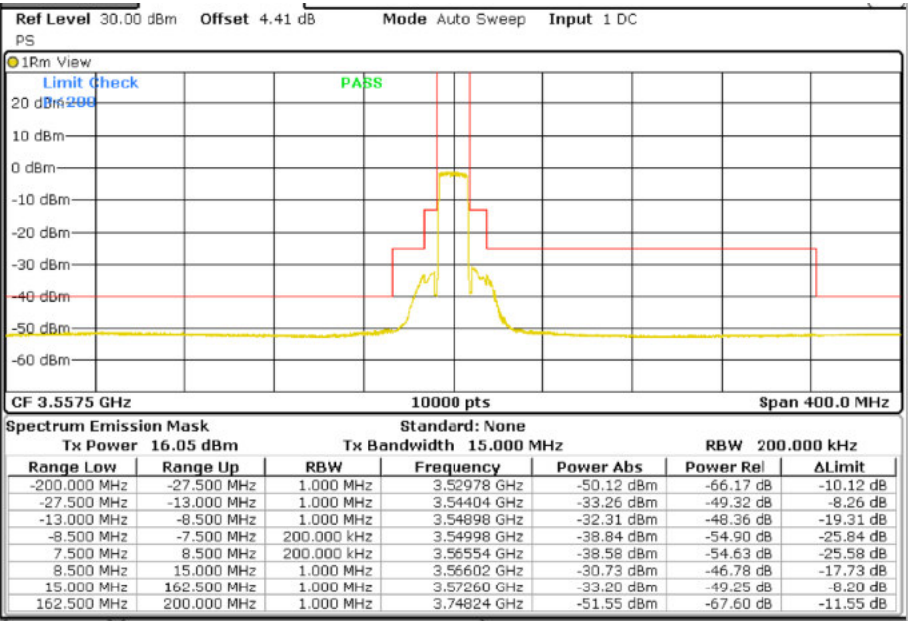
Band 48_BW10M_Middle Channel



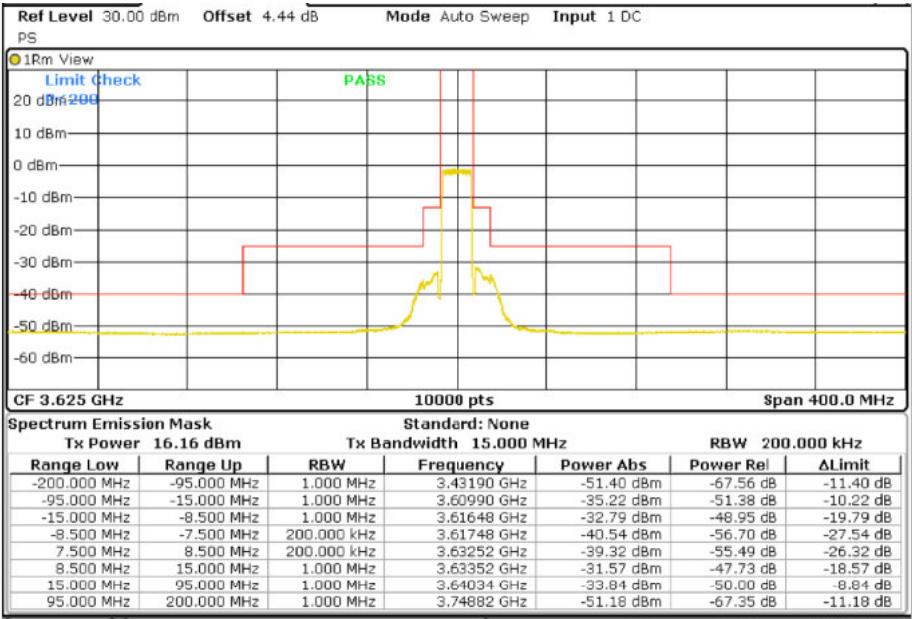
Band 48_BW10M_High Channel



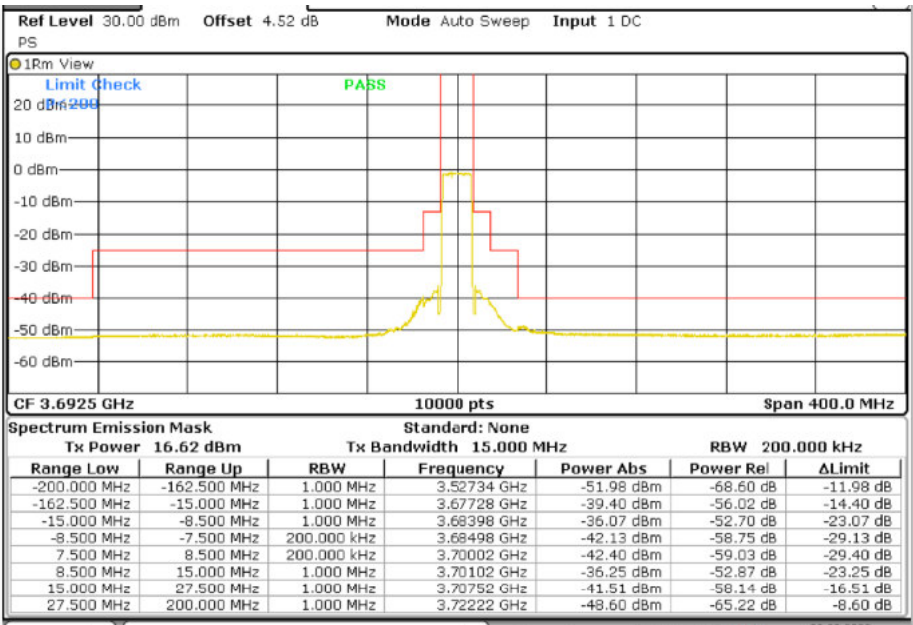
Band 48_BW15M_Low Channel



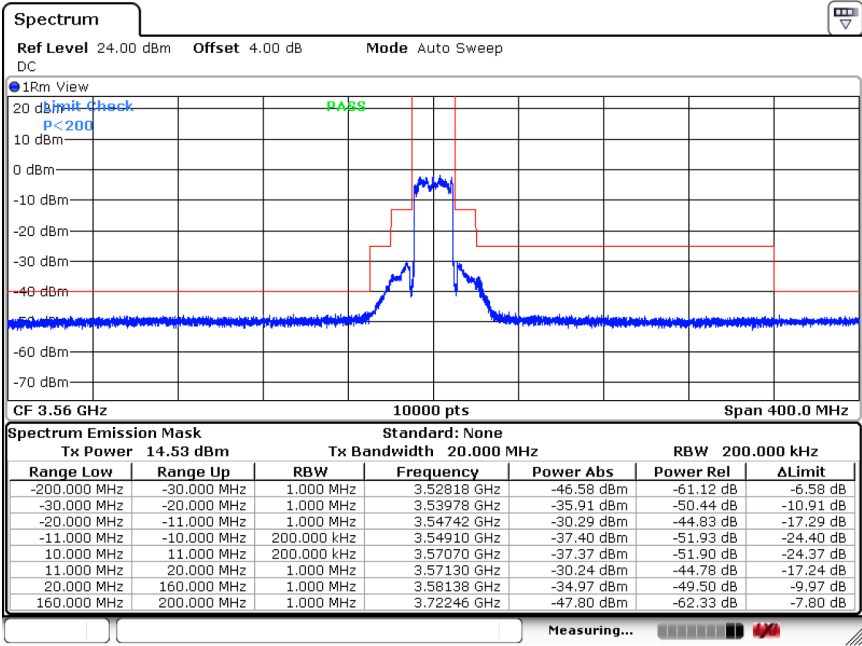
Band 48_BW15M_Middle Channel



Band 48_BW15M_High Channel



Band 48_BW20M_Low Channel



Date: 15. JAN 2021 01:08:07