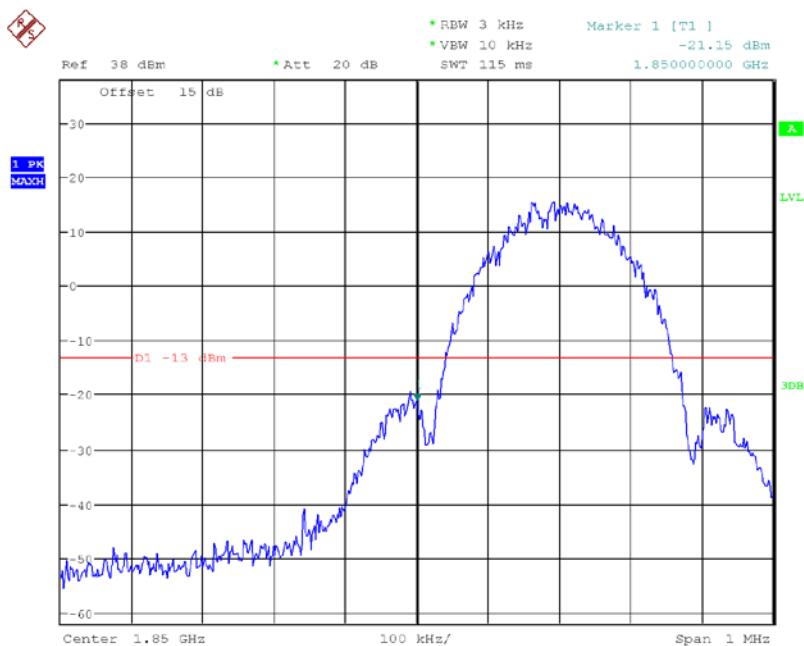
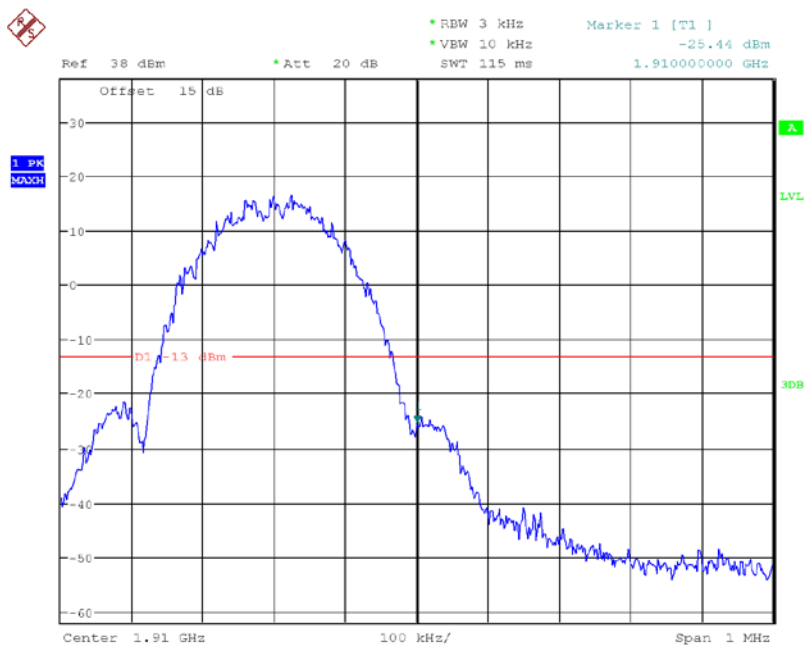


Report No.:B18W50279



Date: 3.AUG.2018 11:12:18

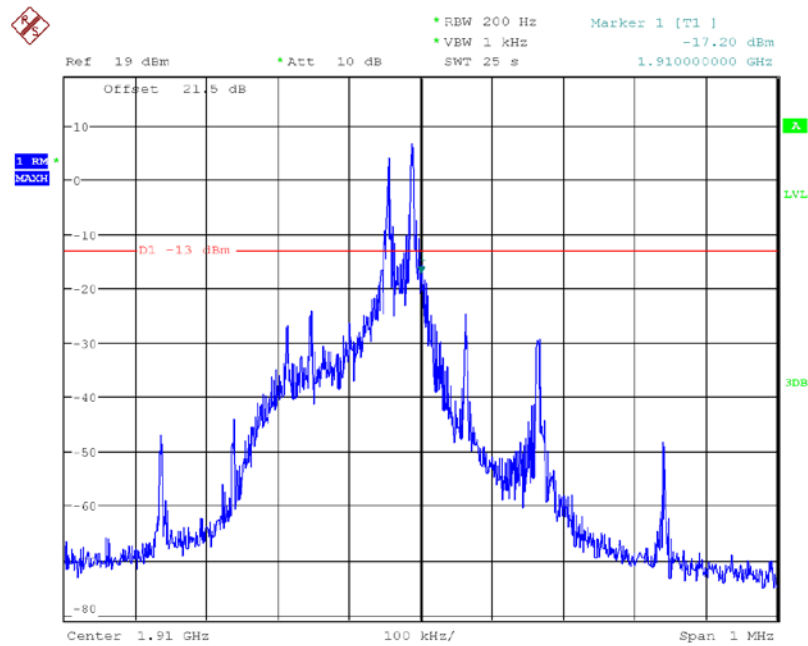
8PSK-PCS low channel-below 1850 MHz



Date: 3.AUG.2018 11:13:50

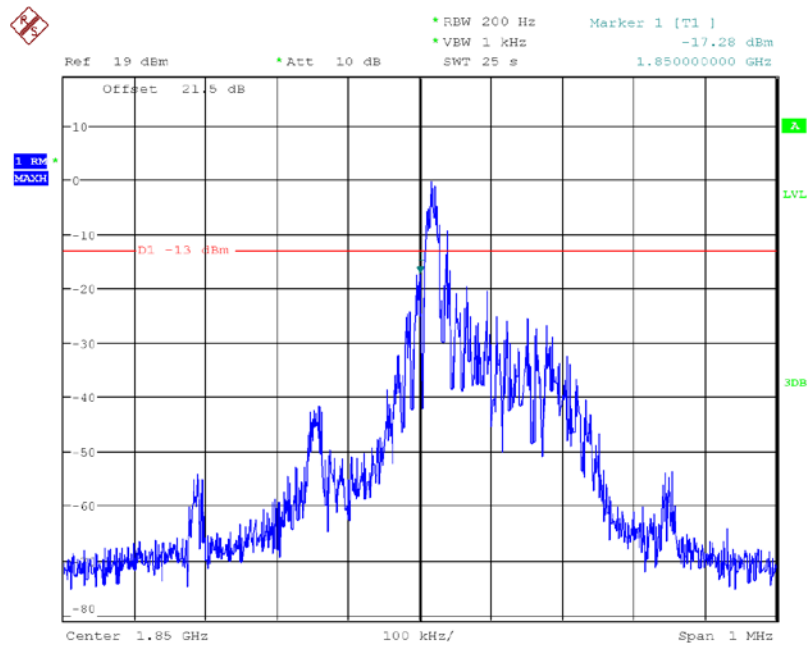
8PSK-PCS high channel-above 1910 MHz

5.5.3 NB-IoT Band2 Edge Results



Date: 5.AUG.2018 23:10:58

Band2-High Channel



Date: 5.AUG.2018 23:06:14

Band2-Low Channel

Ref 23 dBm *Att 10 dB *RBW 200 Hz Marker 1 [T1] -15.50 dBm
 *VBW 1 kHz SWT 25 s 716.000000000 MHz

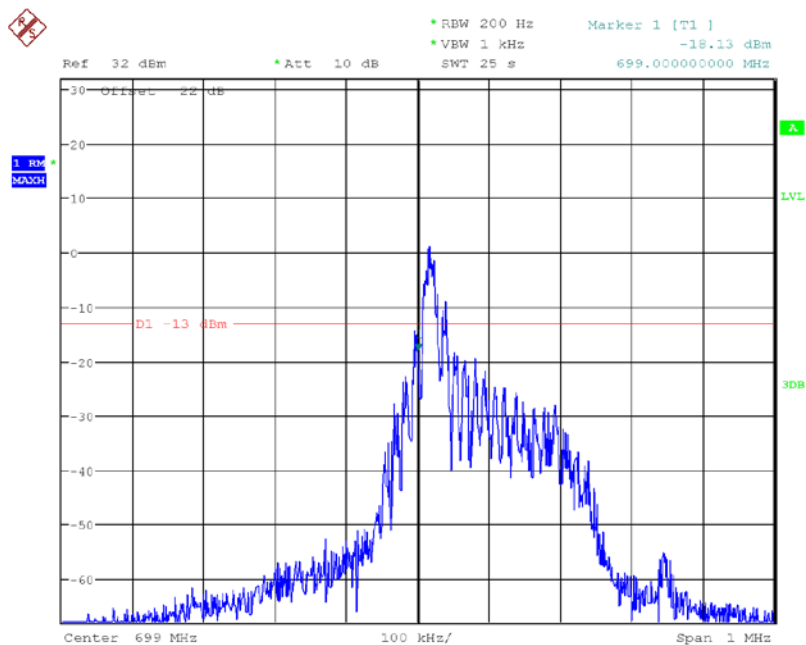
Offset 22 dB

1.706
50.000

D1 -13 dBm

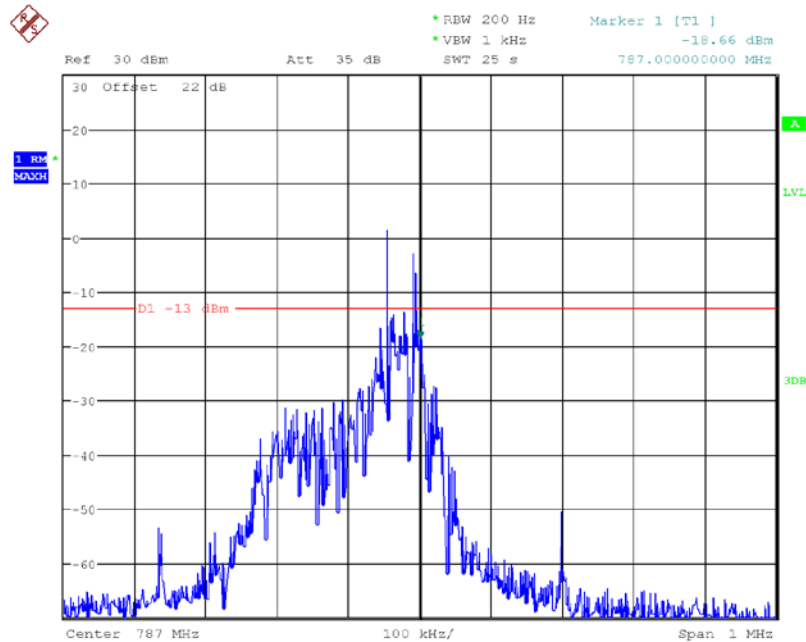
Center 716 MHz 100 kHz/ Span 1 MHz

Band12-High Channel



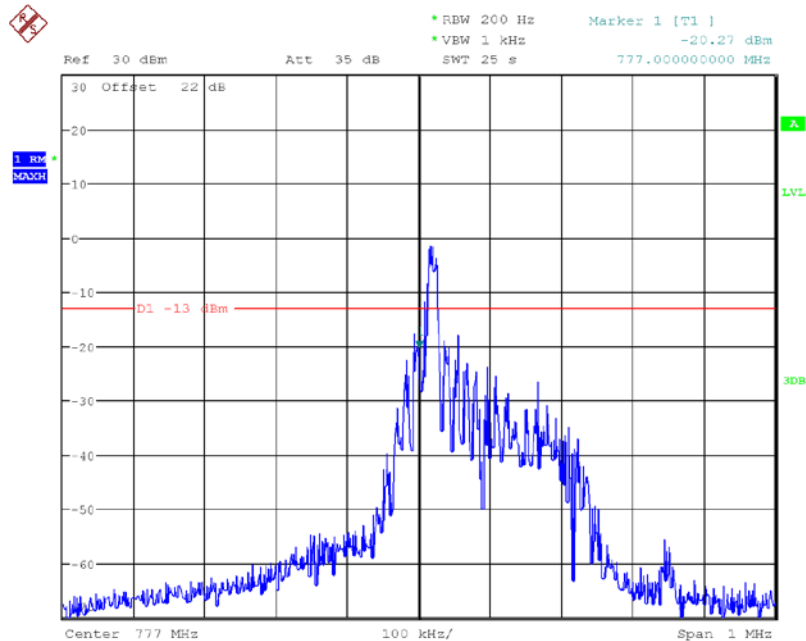
Band12-Low Channel

5.5.5 NB-IoT Band13 Edge Results



Date: 5.AUG.2018 21:53:49

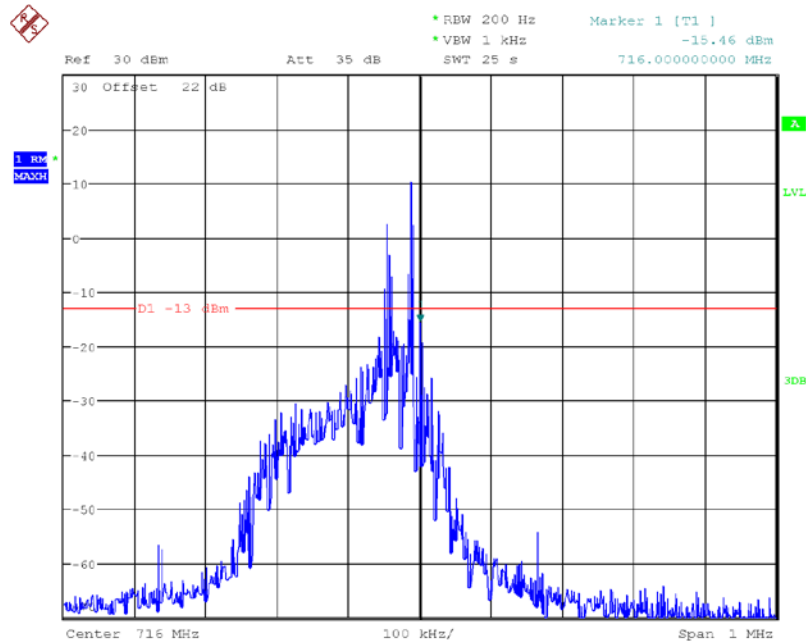
Band13-High Channel



Date: 5.AUG.2018 21:55:04

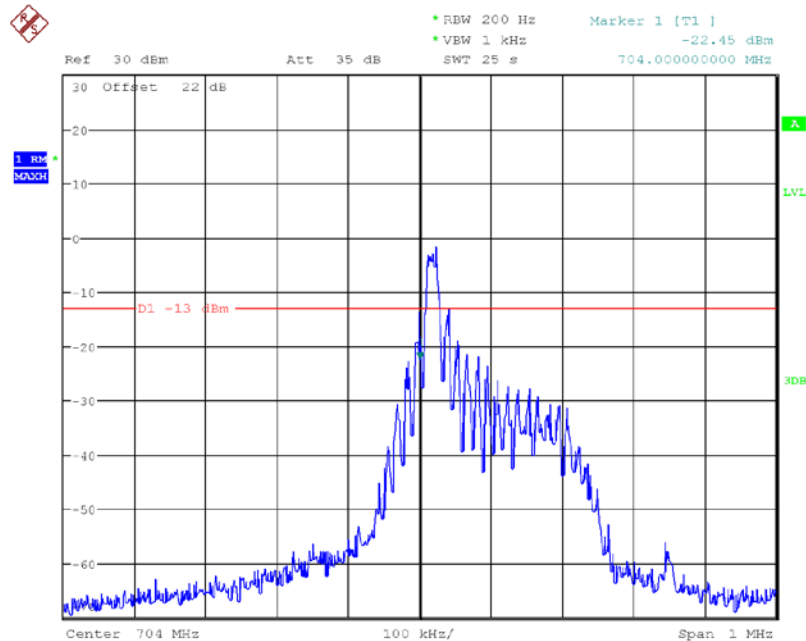
Band13-Low Channel

5.5.6 NB-IoT Band17 Edge Results



Date: 5.AUG.2018 21:48:20

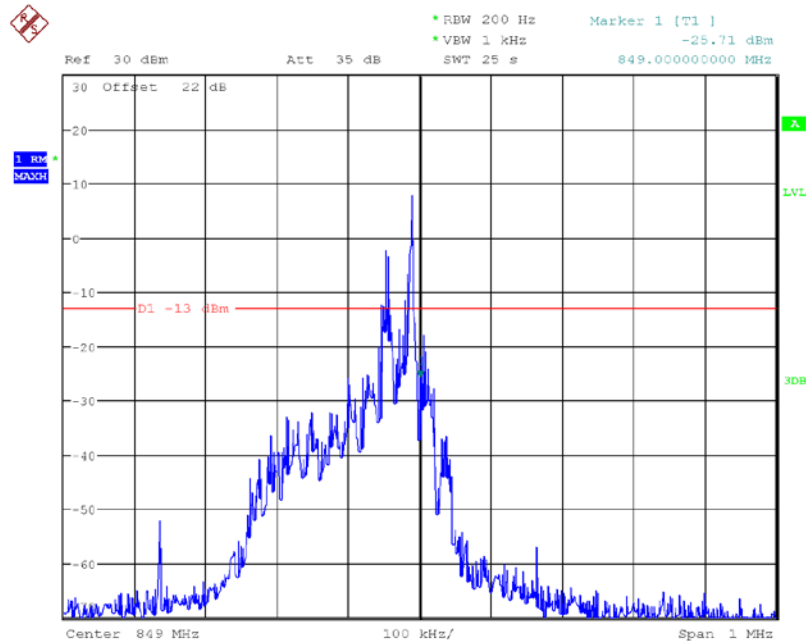
Band17-High Channel



Date: 5.AUG.2018 21:29:10

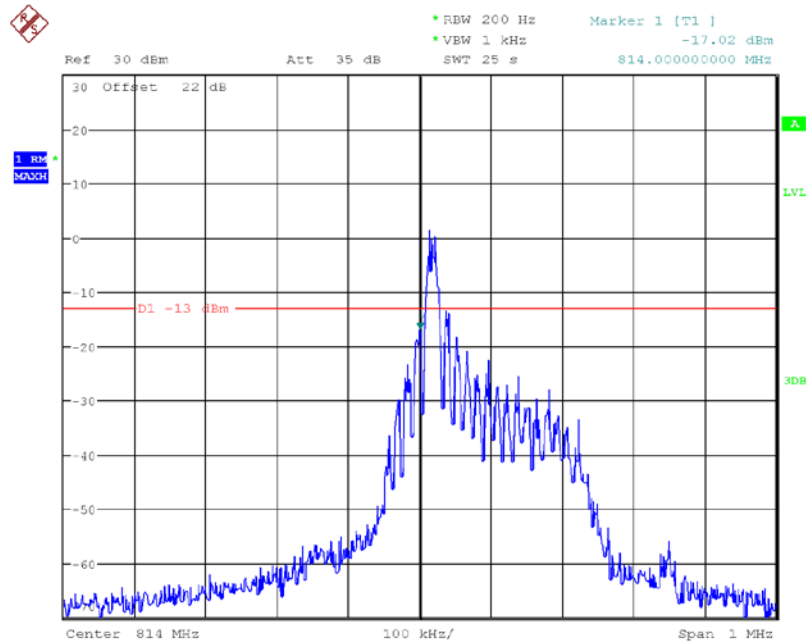
Band17-Low Channel

5.5.7 NB-IoT Band26 Edge Results



Date: 5.AUG.2018 21:44:00

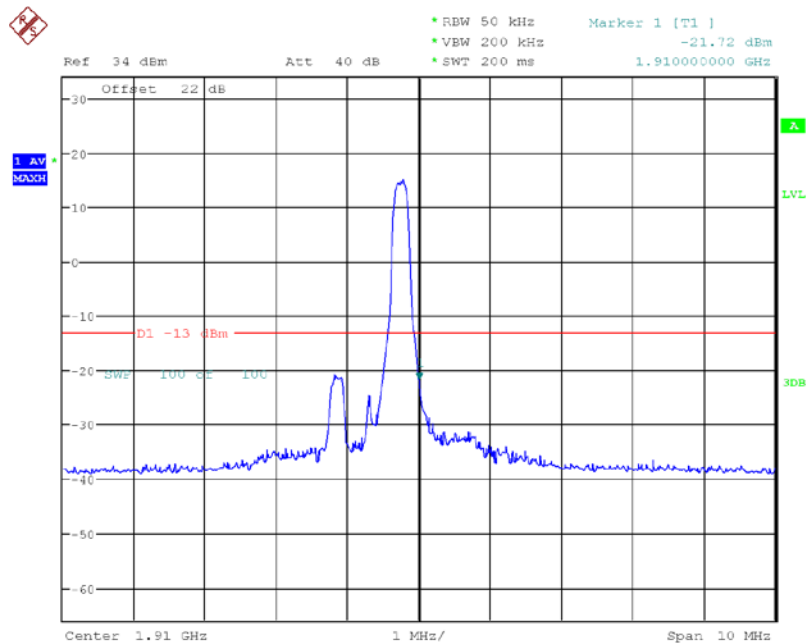
Band26-High Channel



Date: 5.AUG.2018 21:36:50

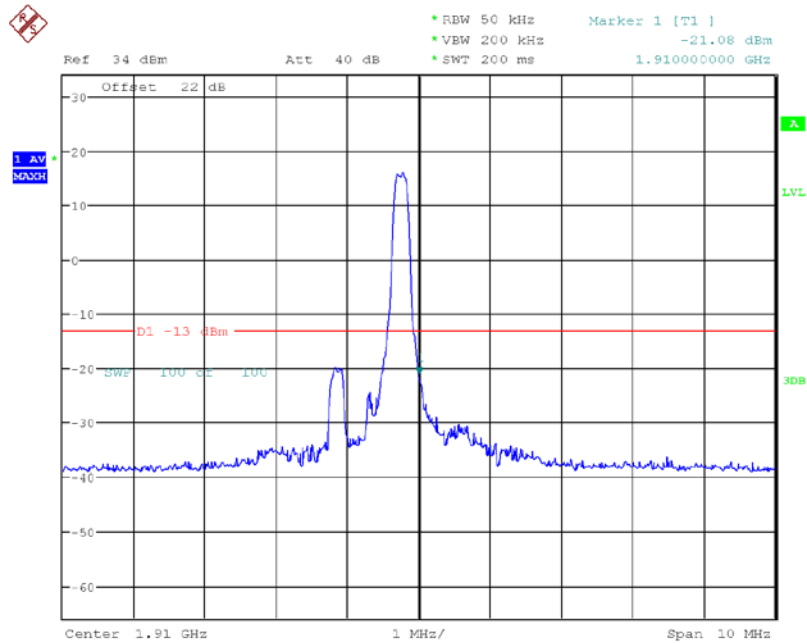
Band26-Low Channel

5.5.8 CAT-M Band2 Edge Results



Date: 8.AUG.2018 14:38:25

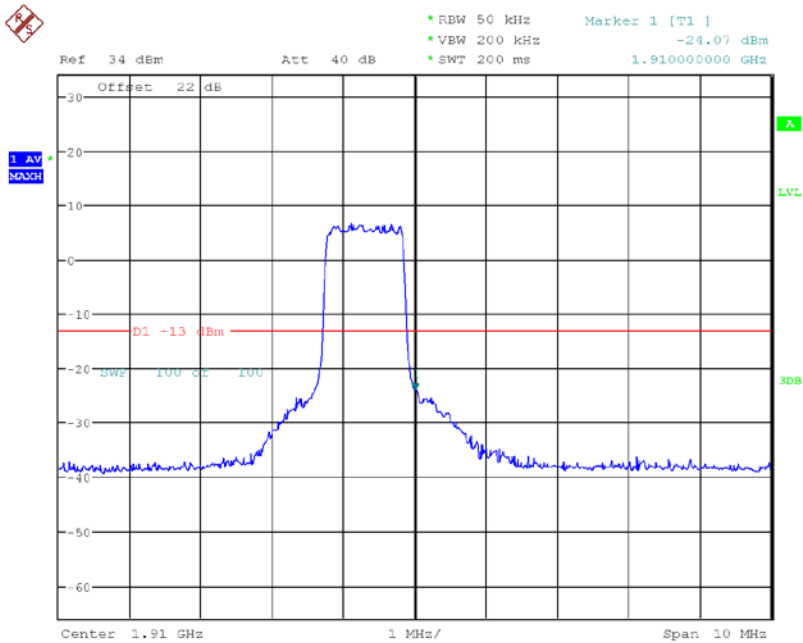
Band2-High Channel-1.4MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:37:41

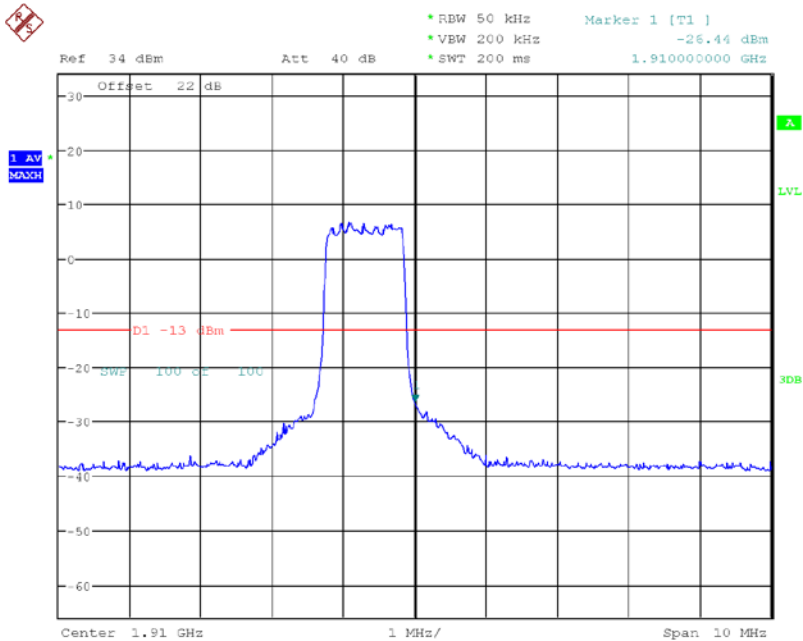
Band2-High Channel-1.4MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:38:54

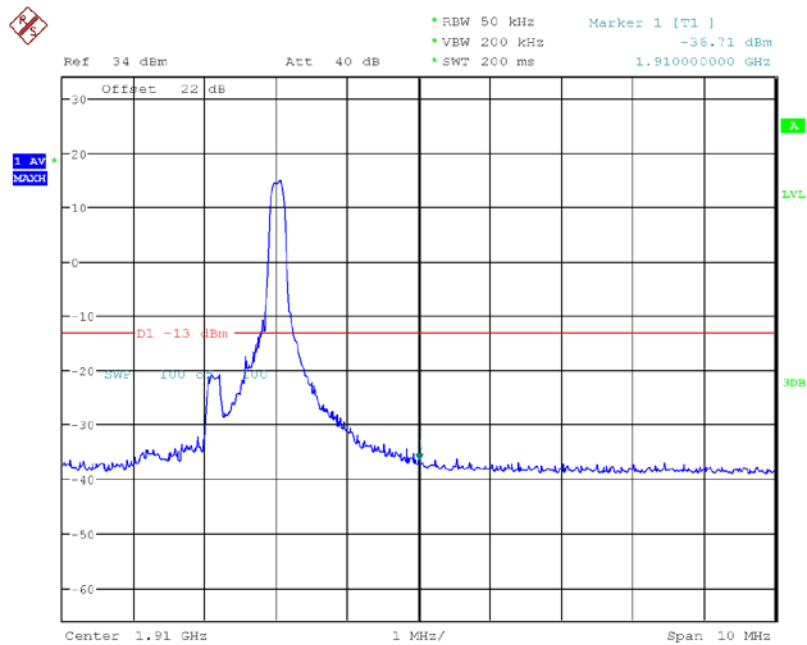
Band2-High Channel-1.4MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:37:08

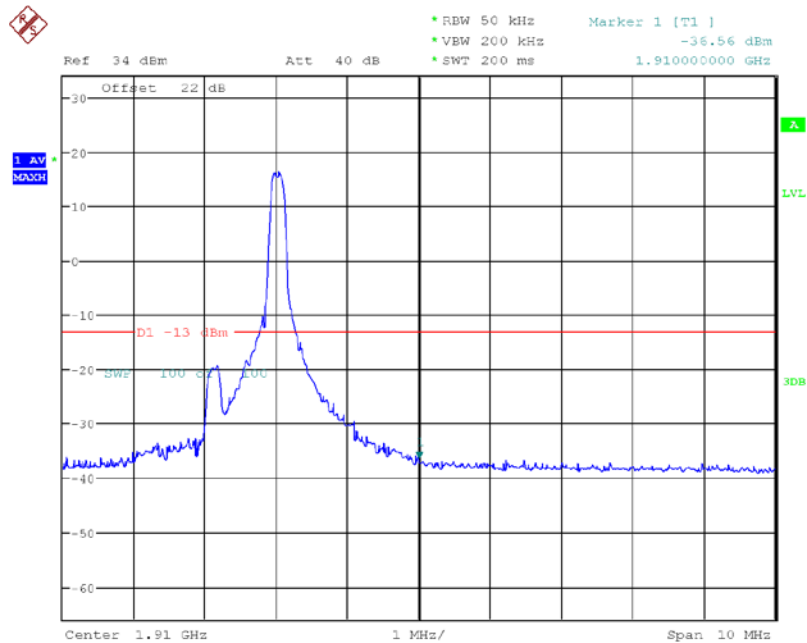
Band2-High Channel-1.4MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:33:49

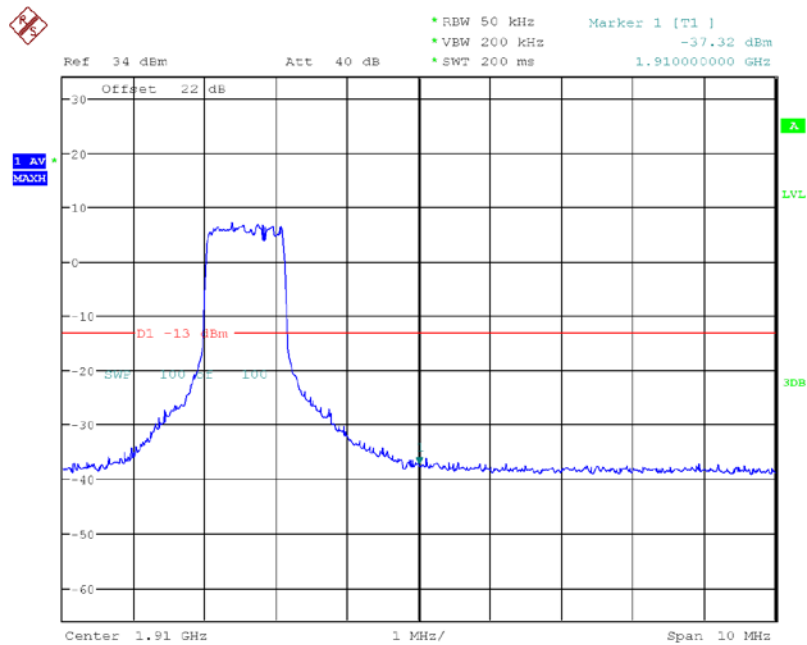
Band2-High Channel-3MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:34:22

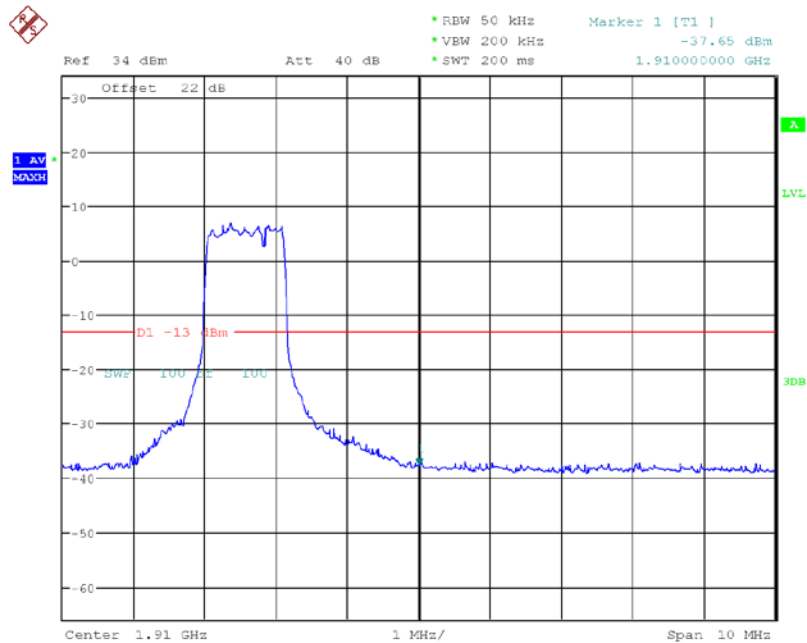
Band2-High Channel-3MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:33:16

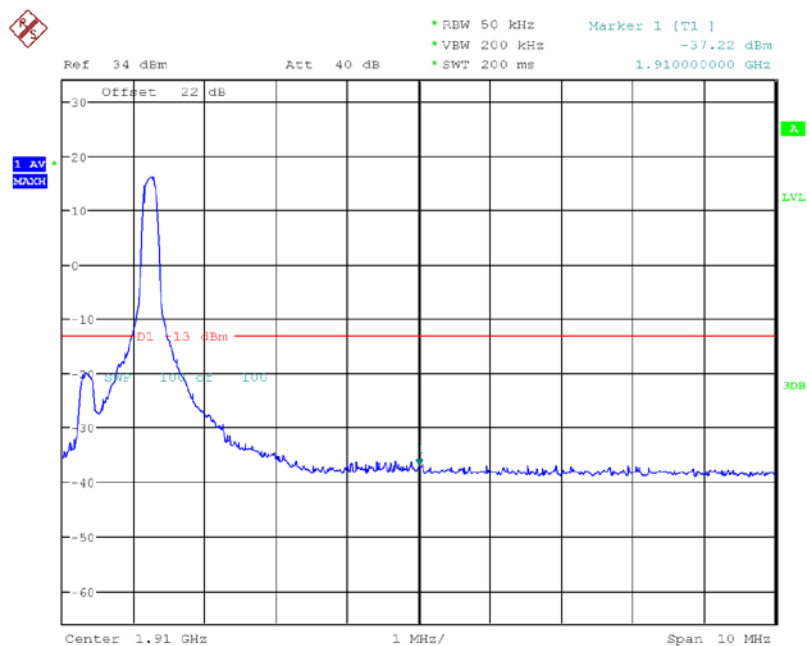
Band2-High Channel-3MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:34:53

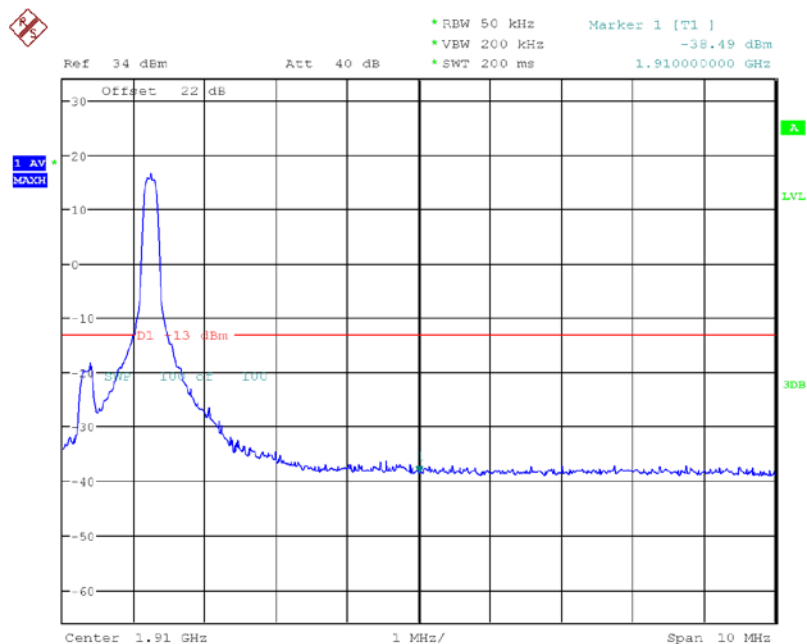
Band2-High Channel-3MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:31:38

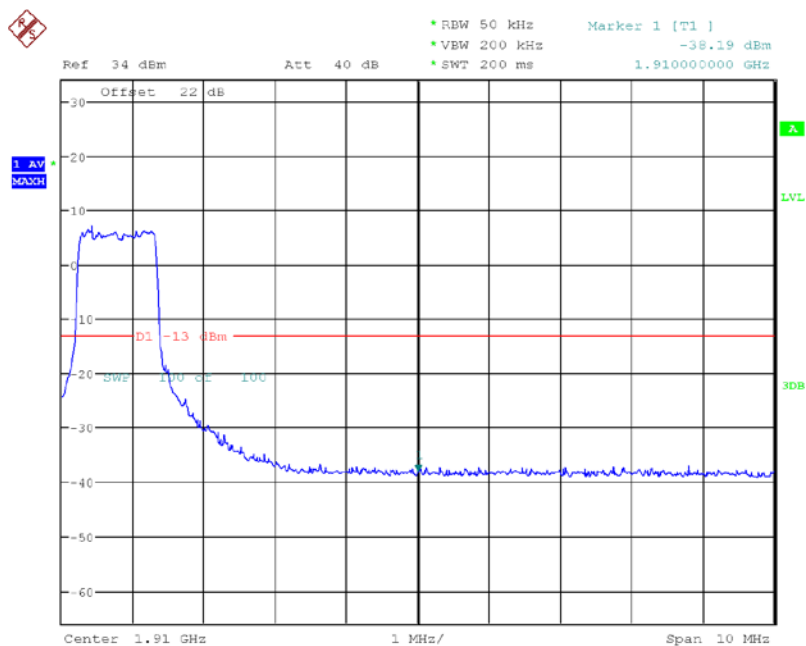
Band2-High Channel-5MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:30:56

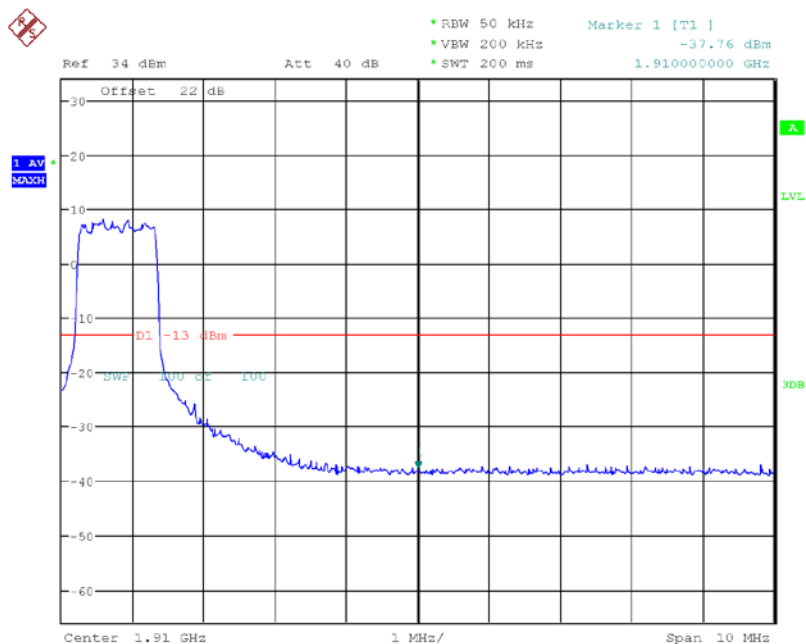
Band2-High Channel-5MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:32:09

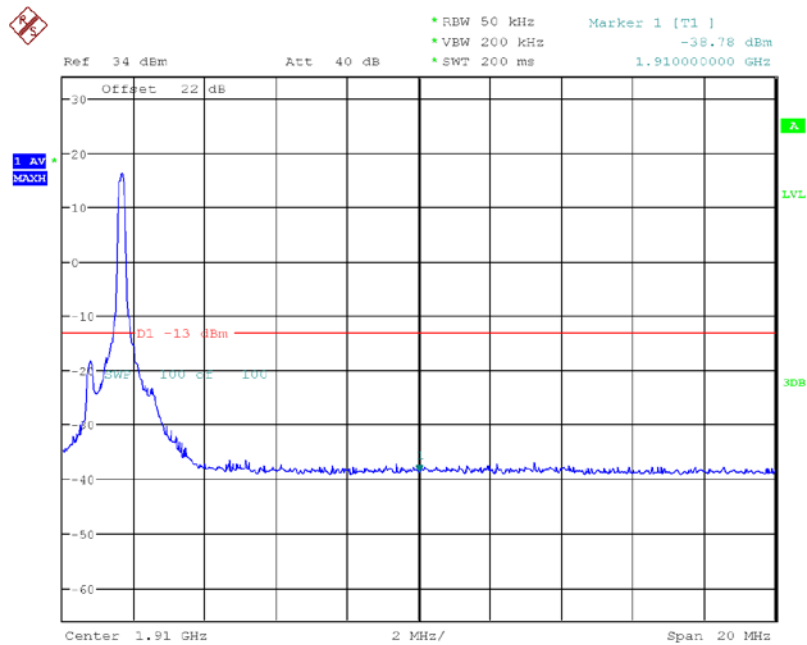
Band2-High Channel-5MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:30:22

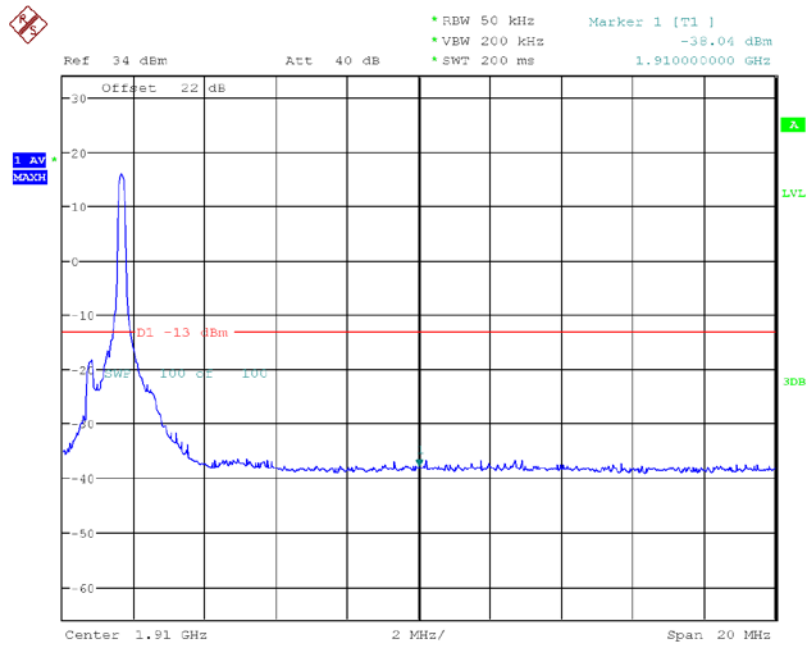
Band2-High Channel-5MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:27:04

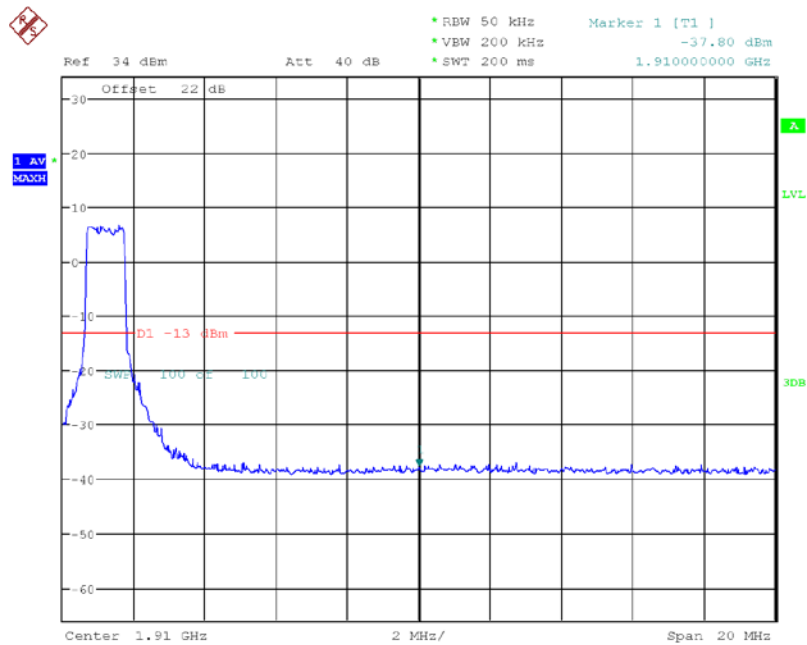
Band2-High Channel-10MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:27:53

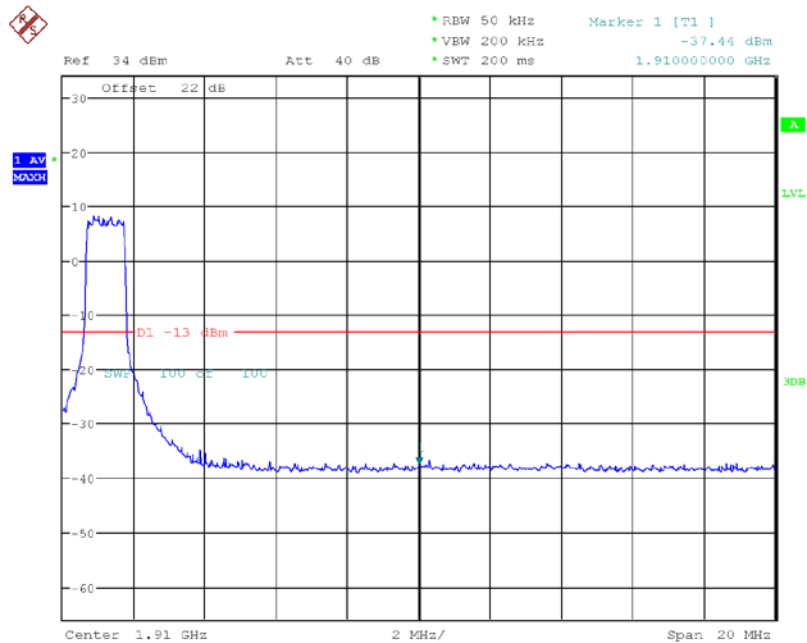
Band2-High Channel-10MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:26:31

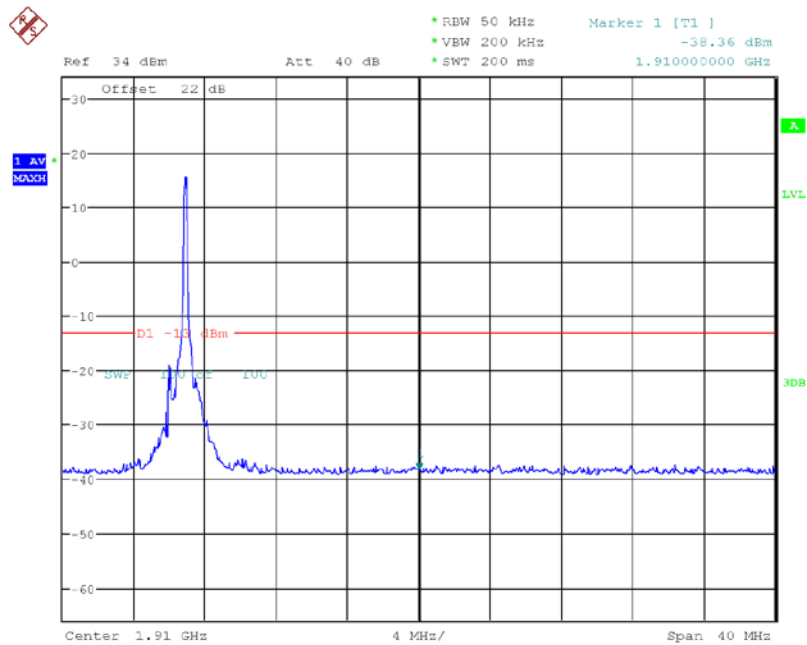
Band2-High Channel-10MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:29:00

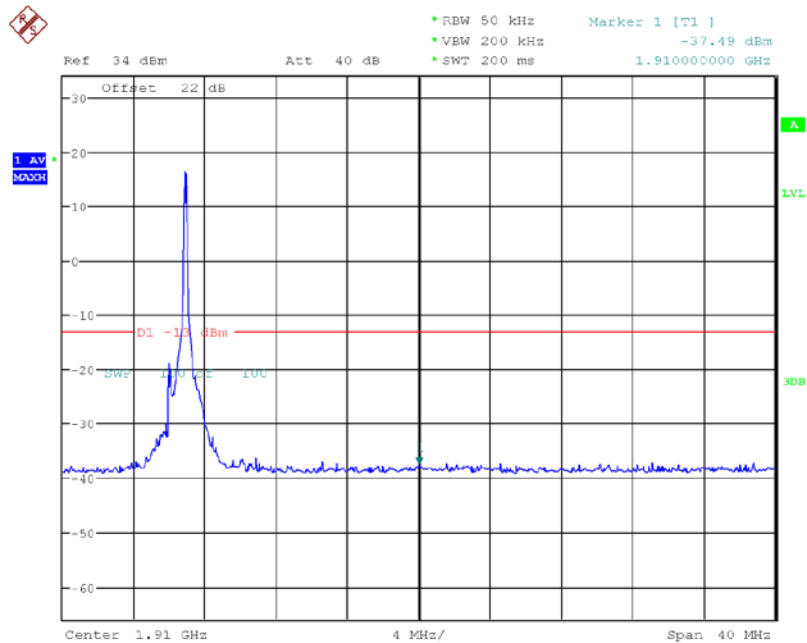
Band2-High Channel-10MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:23:58

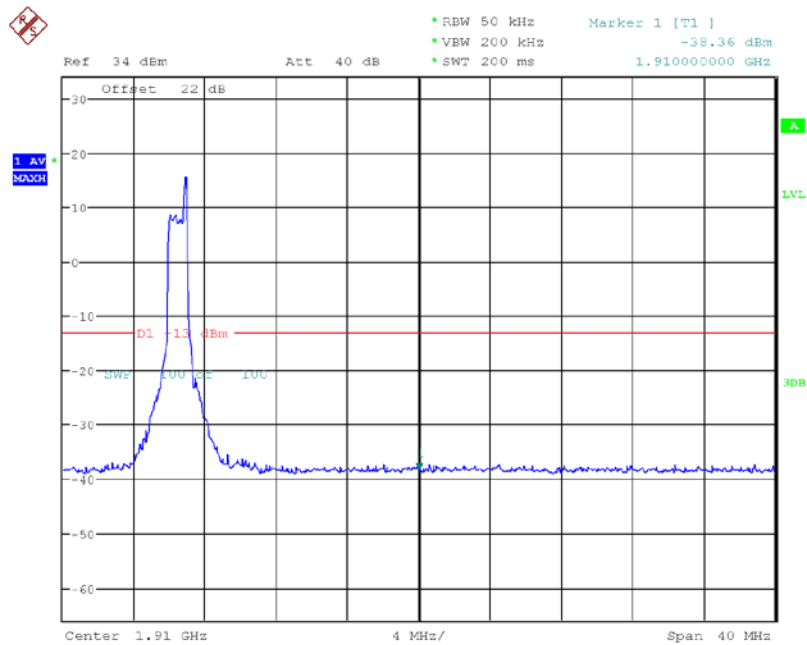
Band2-High Channel-15MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:23:23

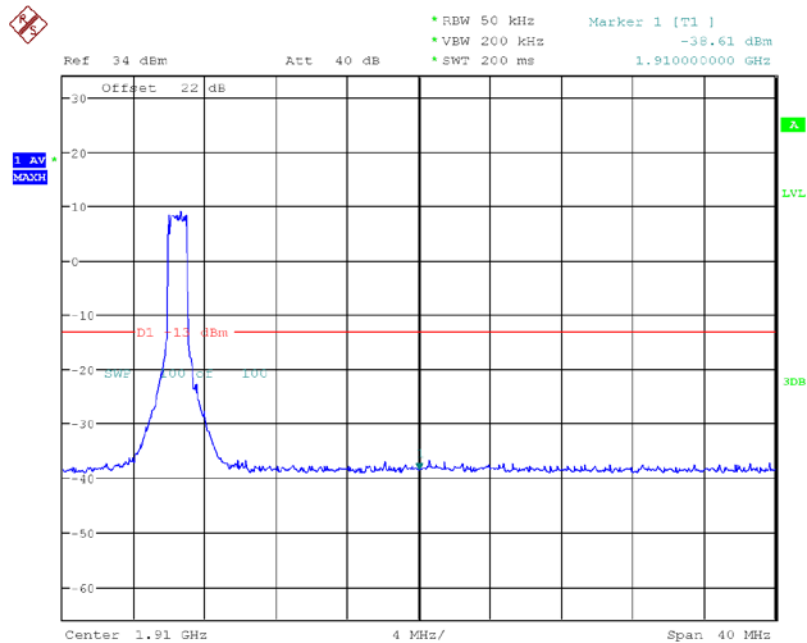
Band2-High Channel-15MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:24:21

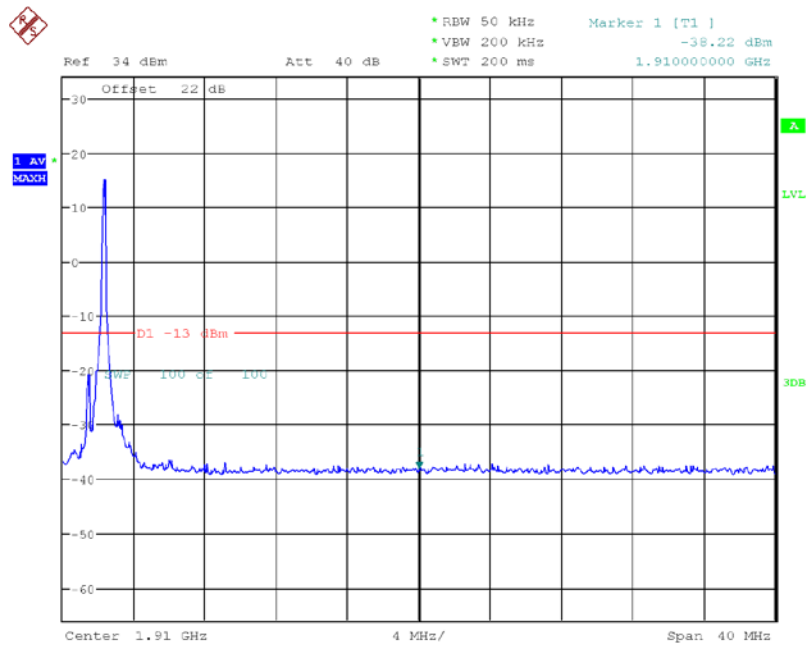
Band2-High Channel-15MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:22:45

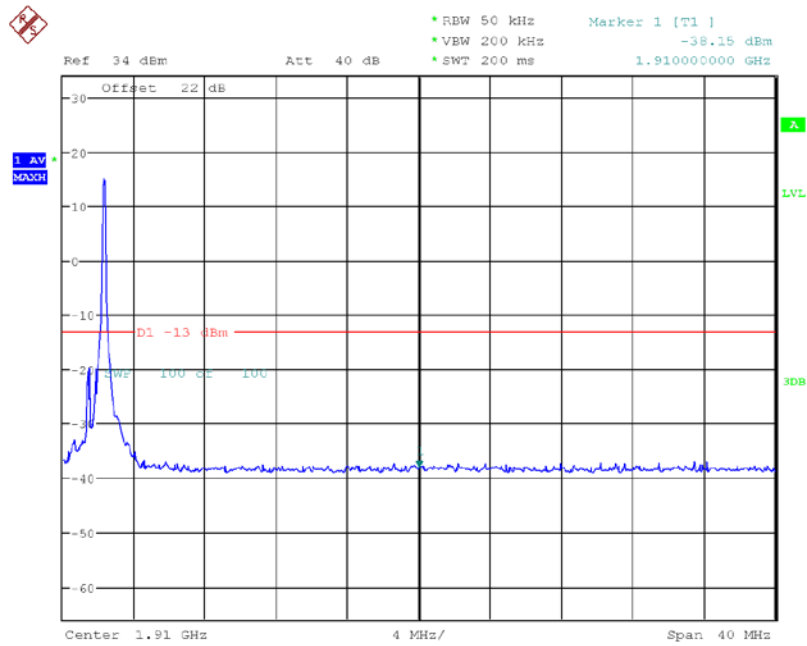
Band2-High Channel-15MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:19:20

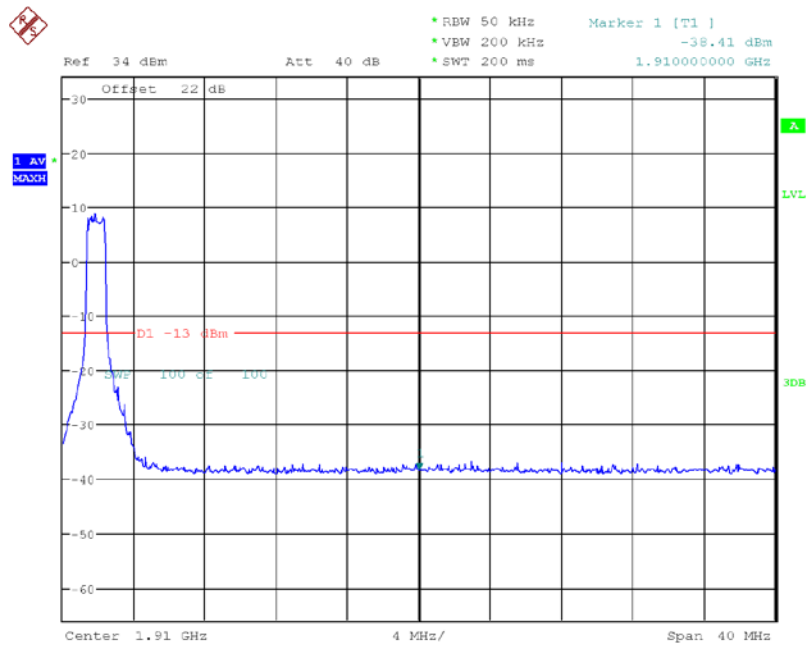
Band2-High Channel-20MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:20:12

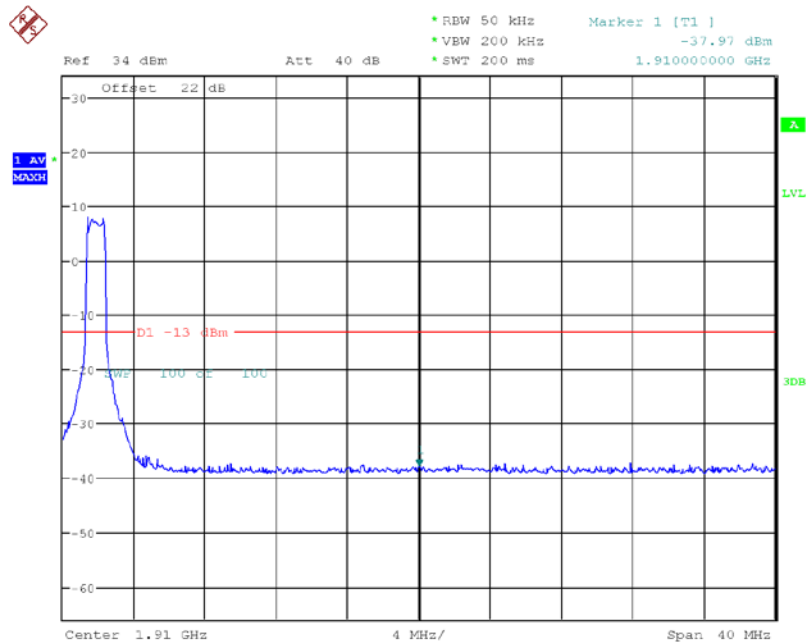
Band2-High Channel-20MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:18:31

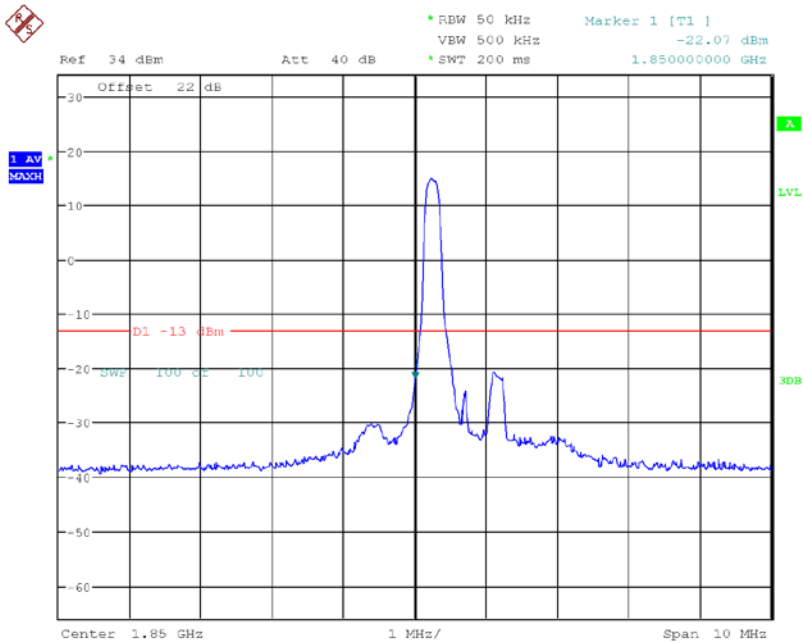
Band2-High Channel-20MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:20:46

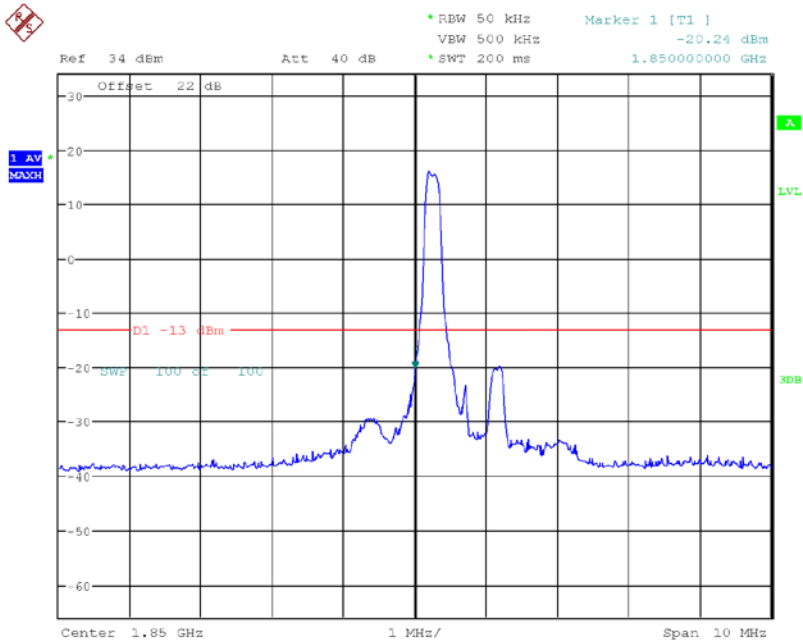
Band2-High Channel-20MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 13:54:54

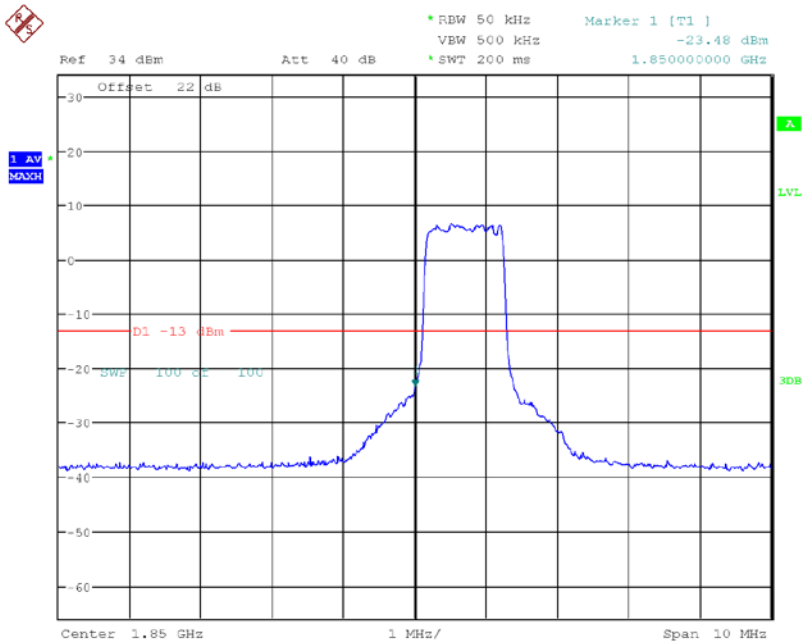
Band2-Low Channel-1.4MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 13:56:00

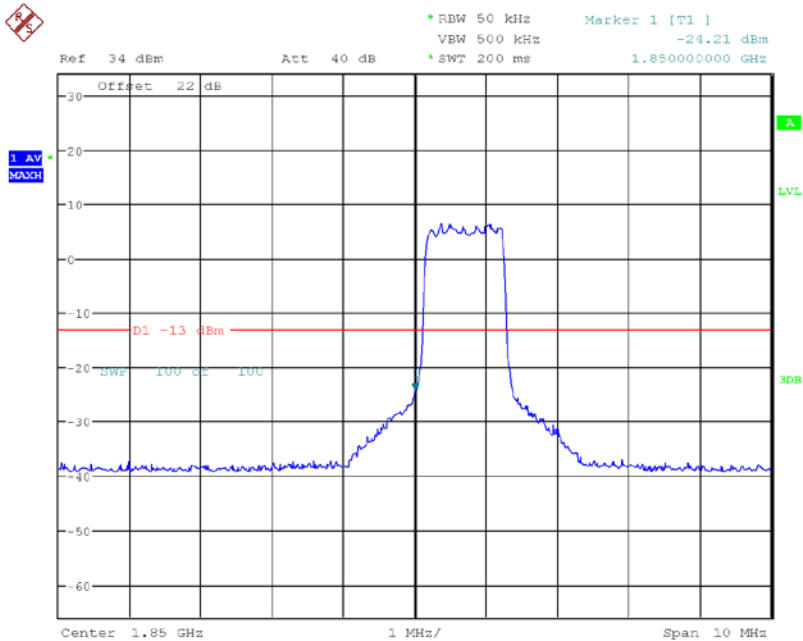
Band2-Low Channel-1.4MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 13:53:43

Band2-Low Channel-1.4MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 13:56:35

Band2-Low Channel-1.4MHz Bandwidth-6RB-QPSK

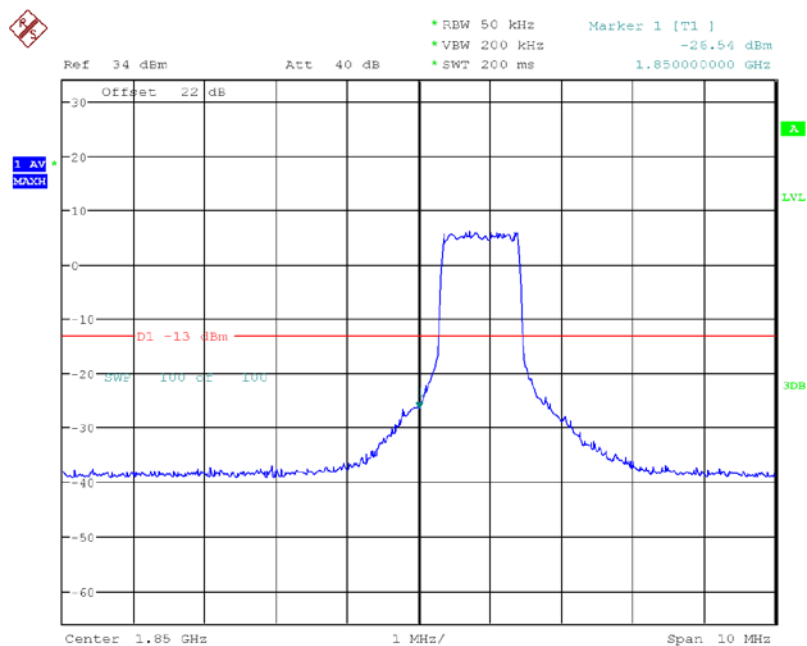
Date: 8.AUG.2018 14:01:00

Band2-Low Channel-3MHz Bandwidth-1RB-16QAM

Date: 8.AUG.2018 14:00:17

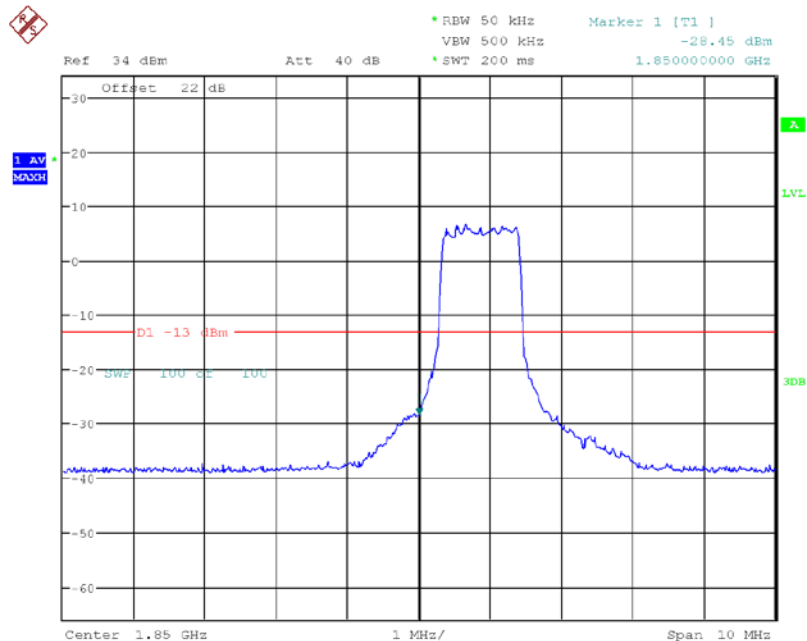
Band2-Low Channel-3MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:01:35

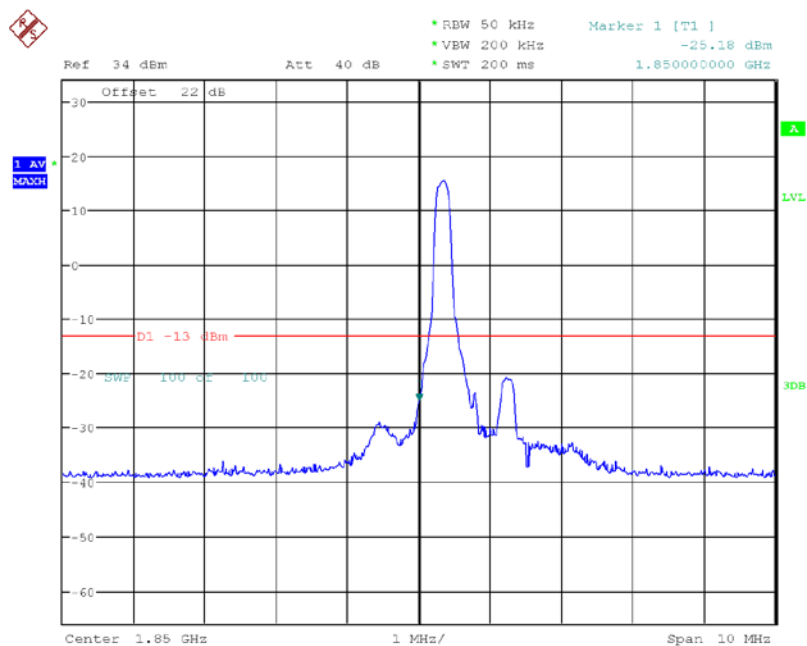
Band2-Low Channel-3MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 13:59:38

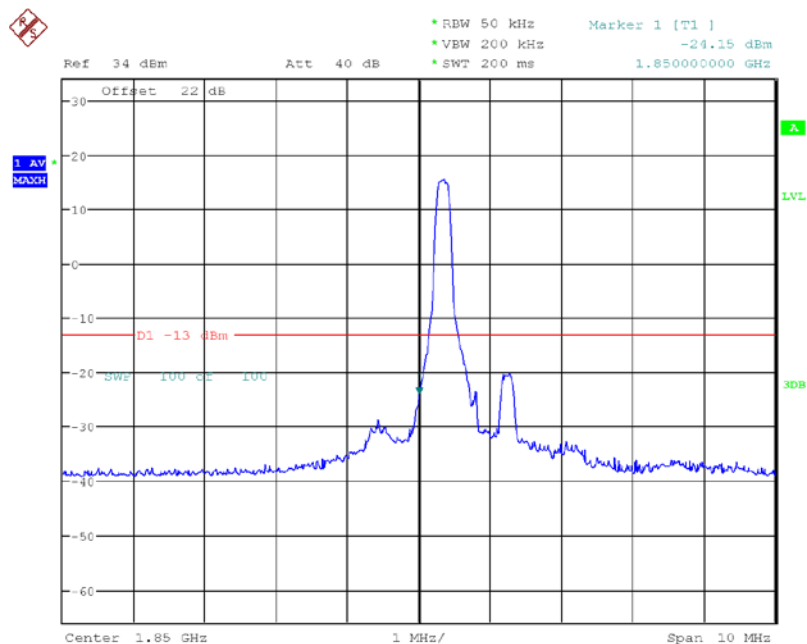
Band2-Low Channel-3MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:03:47

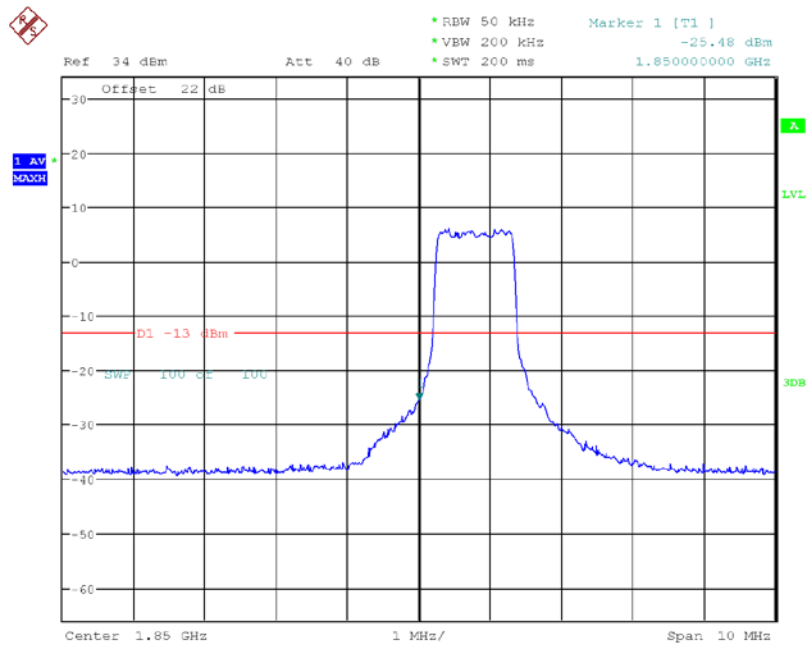
Band2-Low Channel-5MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:04:28

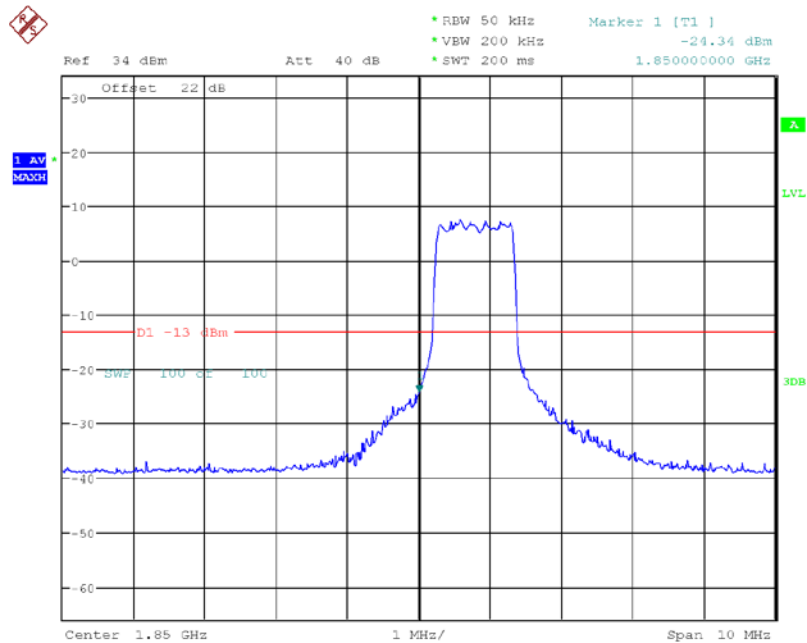
Band2-Low Channel-5MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:03:16

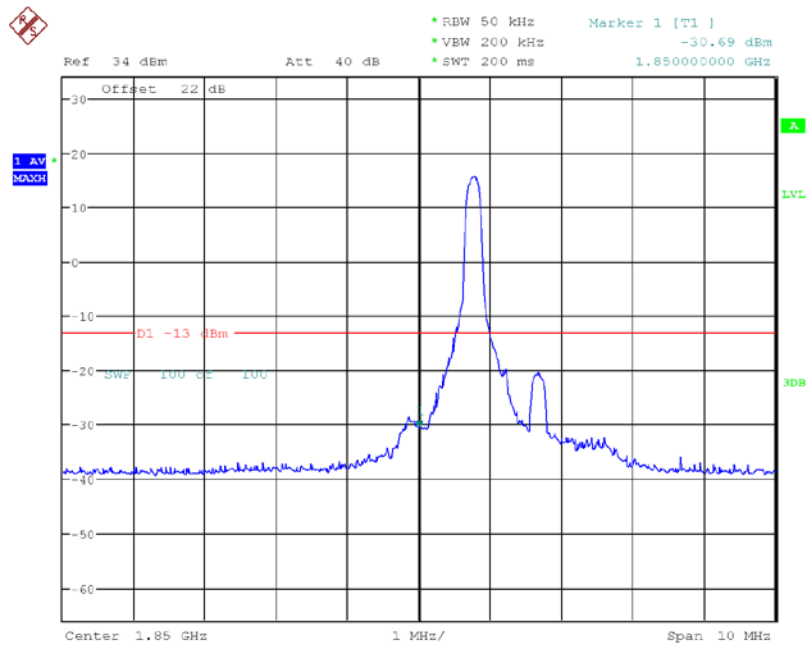
Band2-Low Channel-5MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:05:05

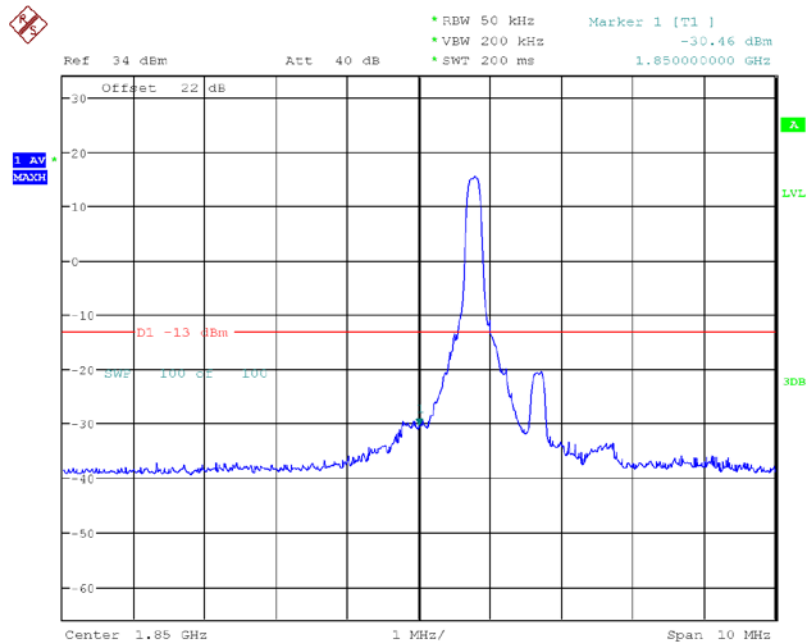
Band2-Low Channel-5MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:07:15

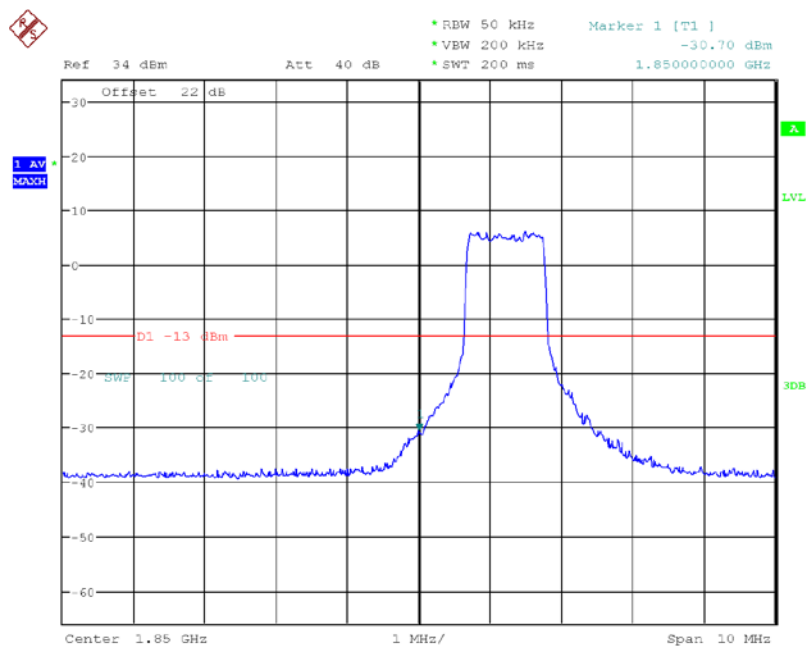
Band2-Low Channel-10MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:06:42

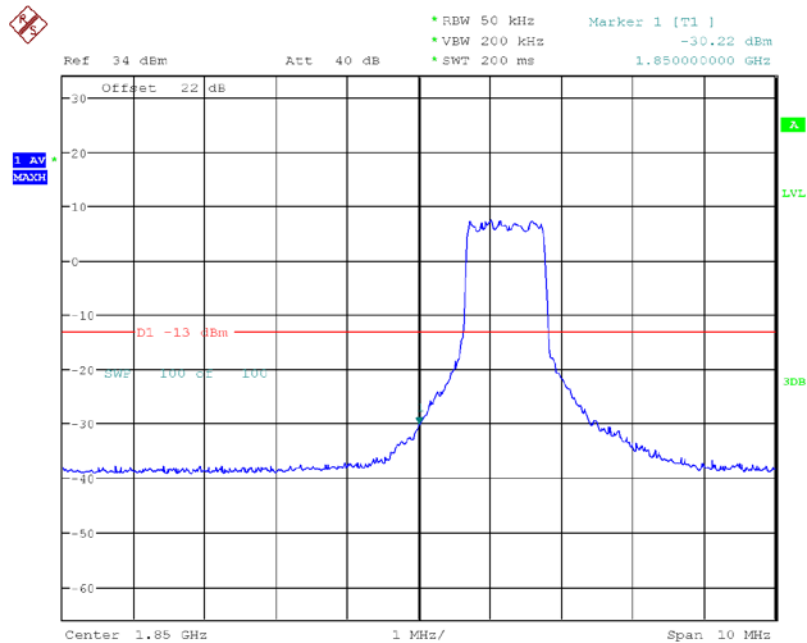
Band2-Low Channel-10MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:07:42

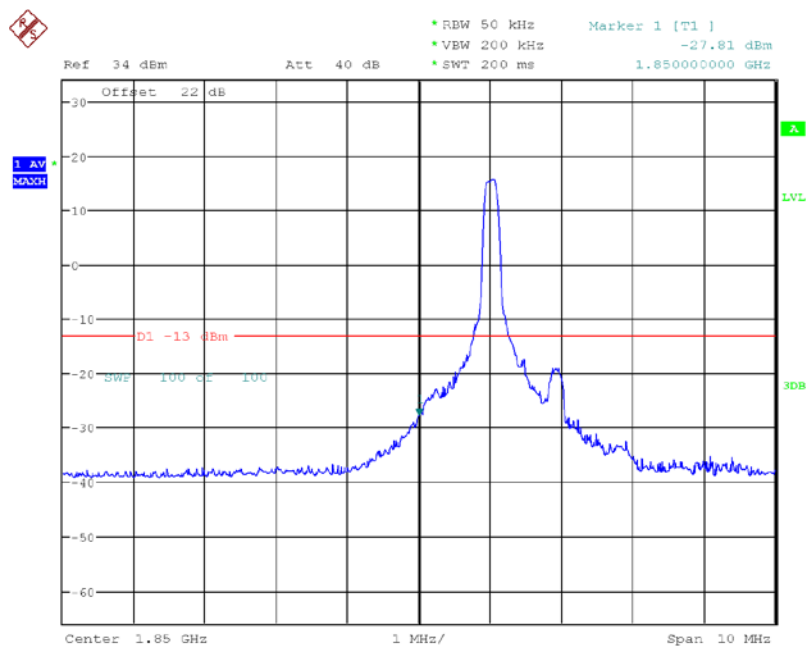
Band2-Low Channel-10MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:06:17

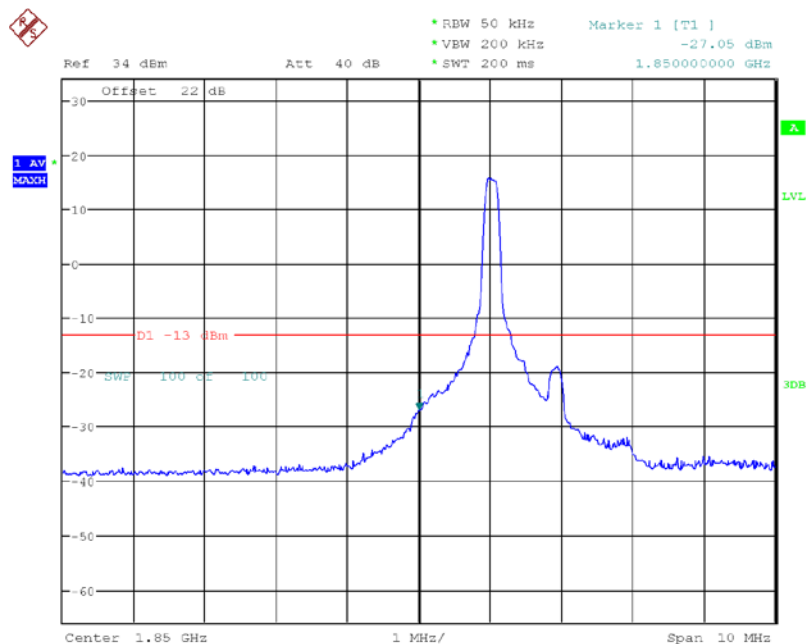
Band2-Low Channel-10MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:09:33

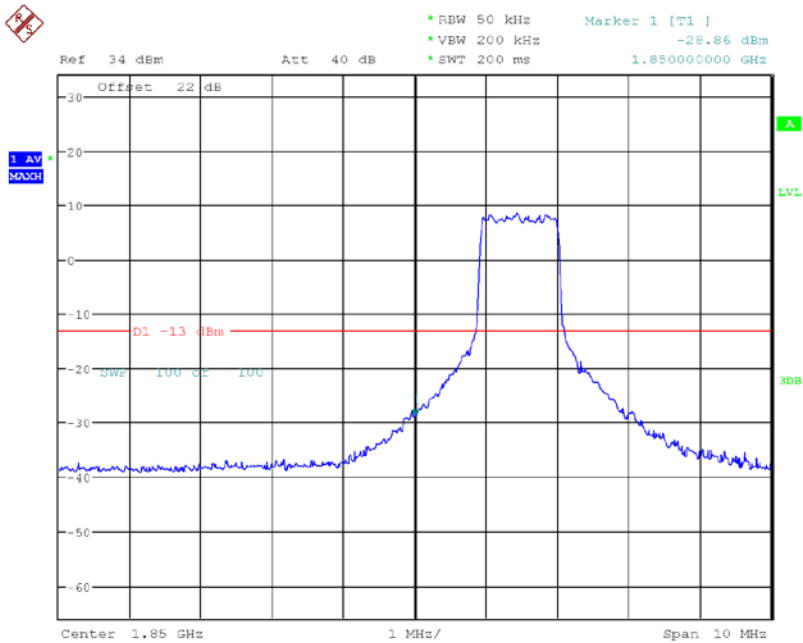
Band2-Low Channel-15MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:10:44

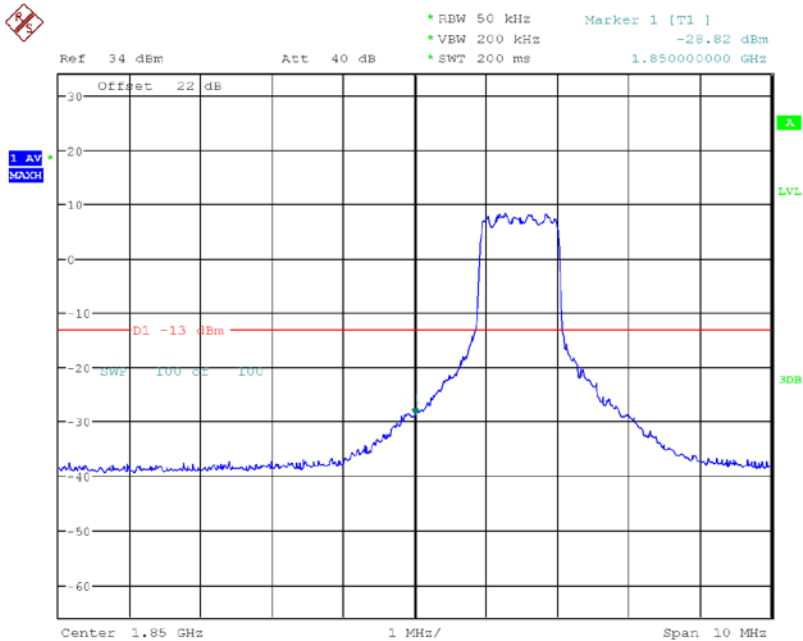
Band2-Low Channel-15MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:09:01

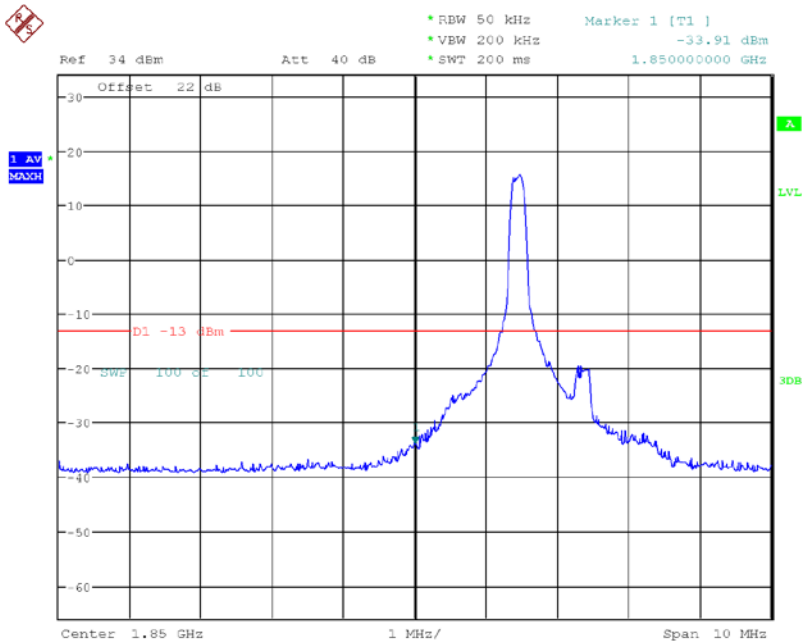
Band2-Low Channel-15MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:11:20

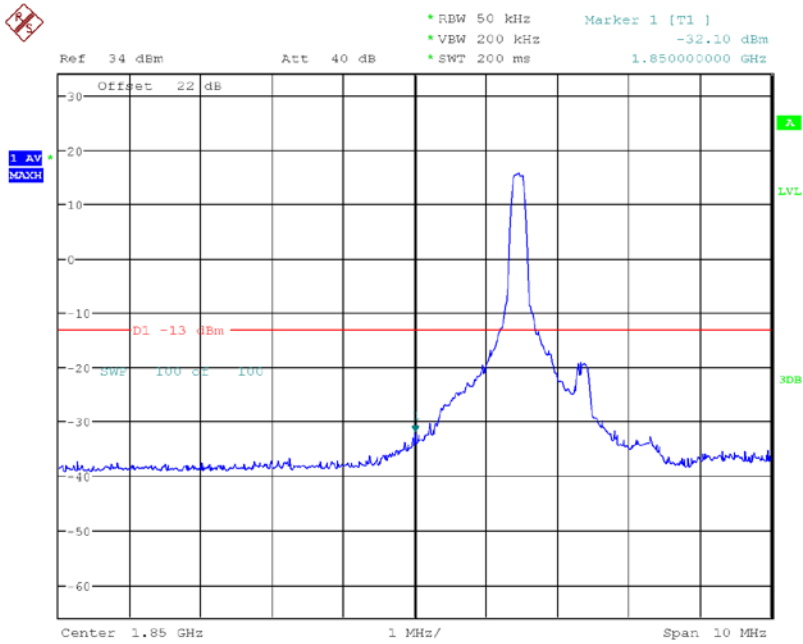
Band2-Low Channel-15MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:14:22

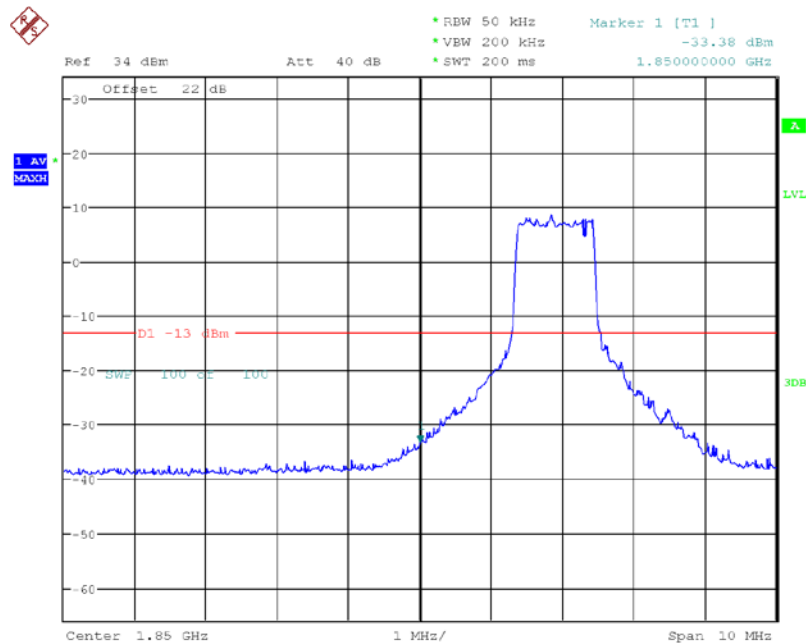
Band2-Low Channel-20MHz Bandwidth-1RB-16QAM



Date: 8.AUG.2018 14:13:31

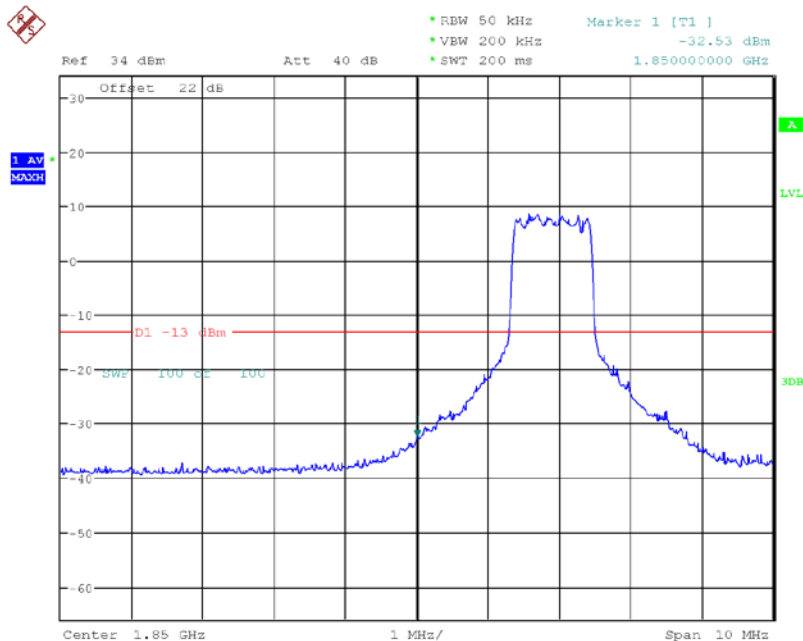
Band2-Low Channel-20MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 8.AUG.2018 14:14:53

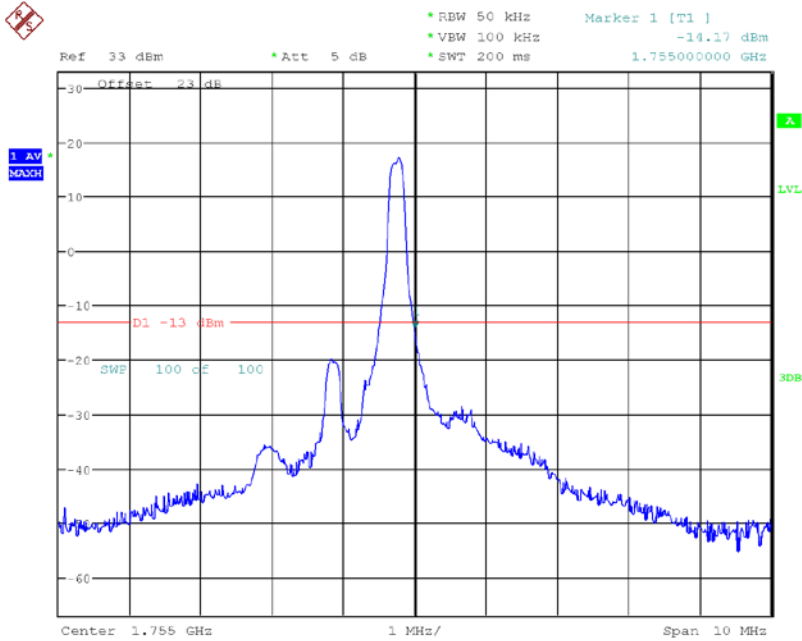
Band2-Low Channel-20MHz Bandwidth-6RB-16QAM



Date: 8.AUG.2018 14:12:51

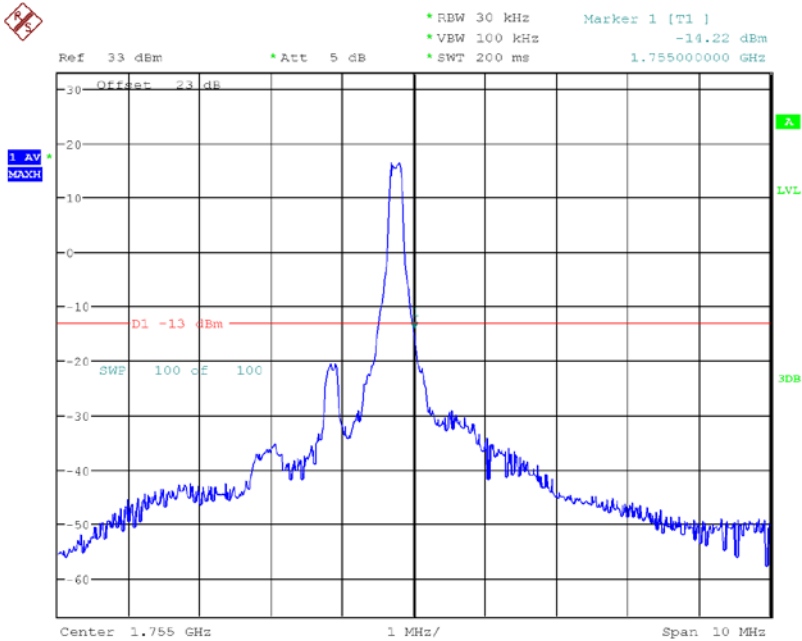
Band2-Low Channel-20MHz Bandwidth-6RB-QPSK

5.5.9 CAT-M Band4 Edge Results



Date: 7.AUG.2018 10:45:32

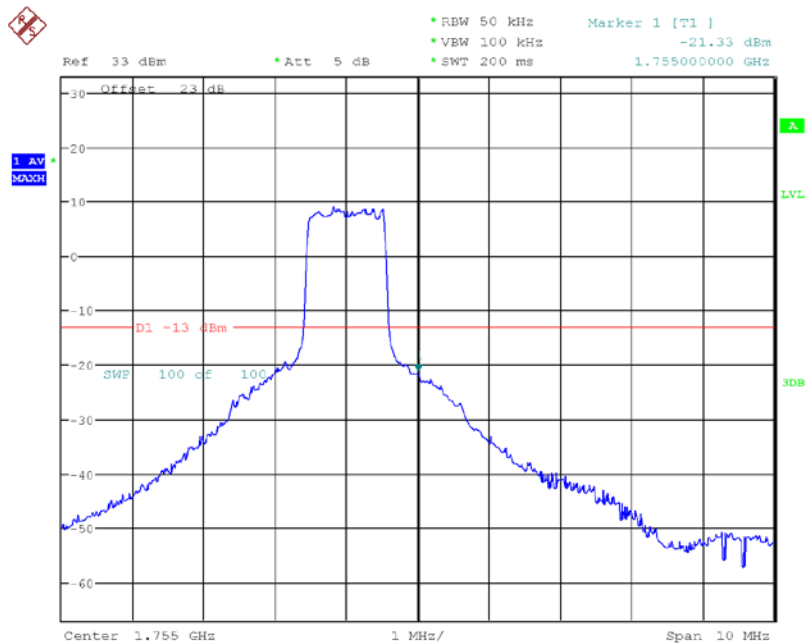
Band4-High Channel-1.4MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:46:56

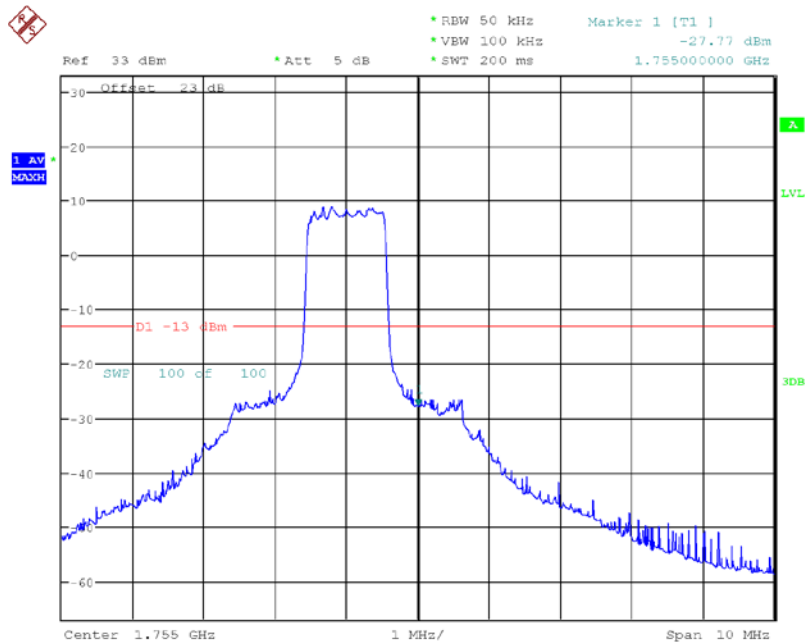
Band4-High Channel-1.4MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:34:48

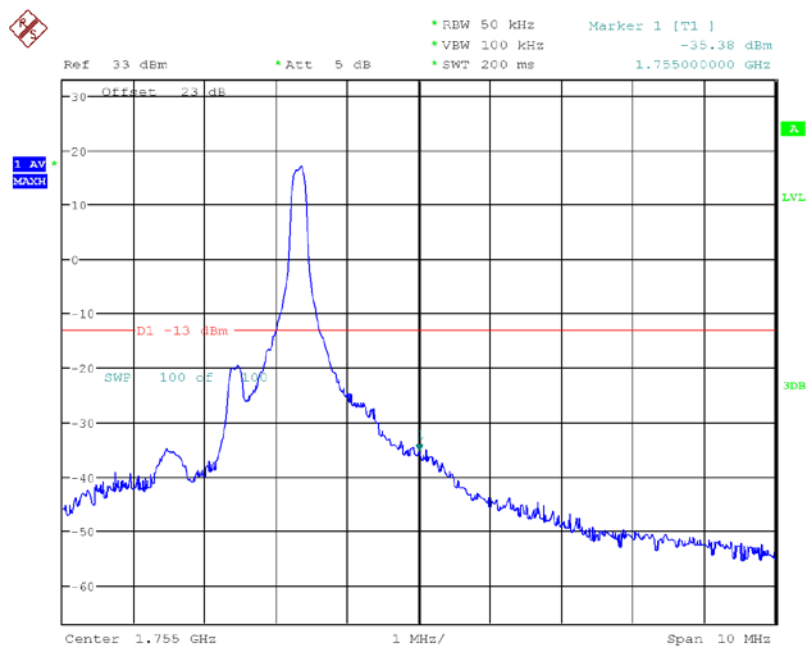
Band4-High Channel-1.4MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:37:09

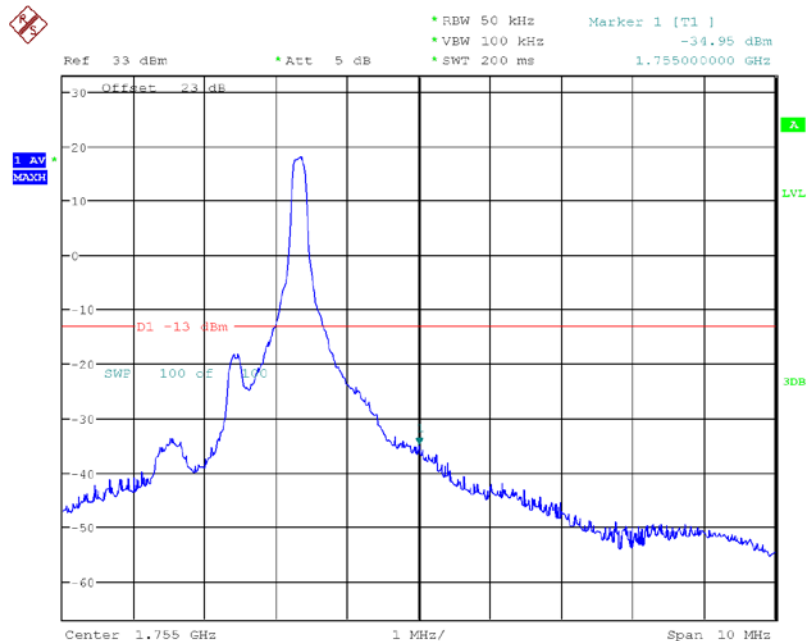
Band4-High Channel-1.4MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:41:33

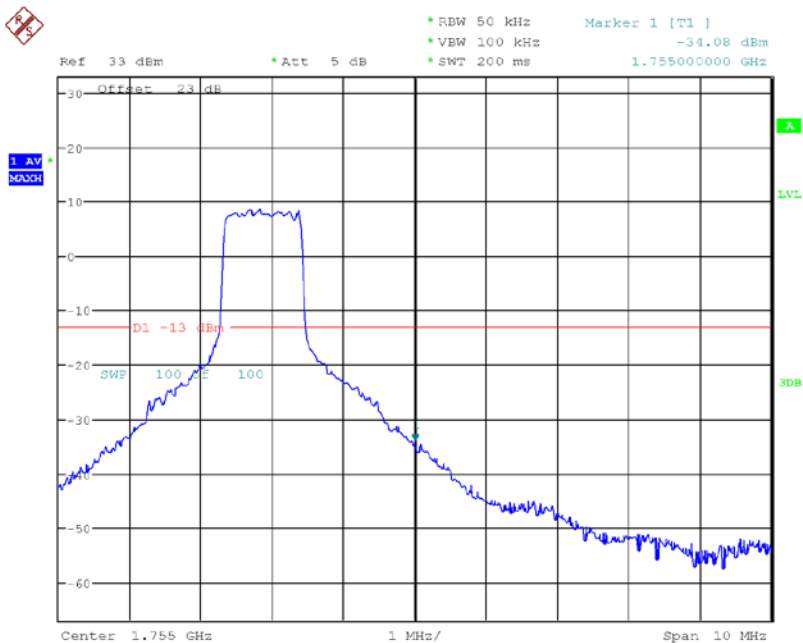
Band4-High Channel-3MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:40:12

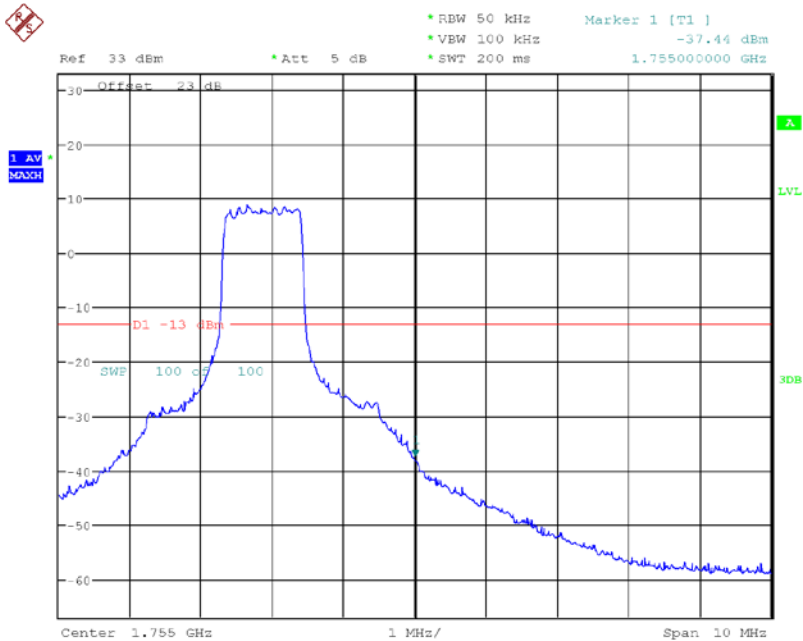
Band4-High Channel-3MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:42:23

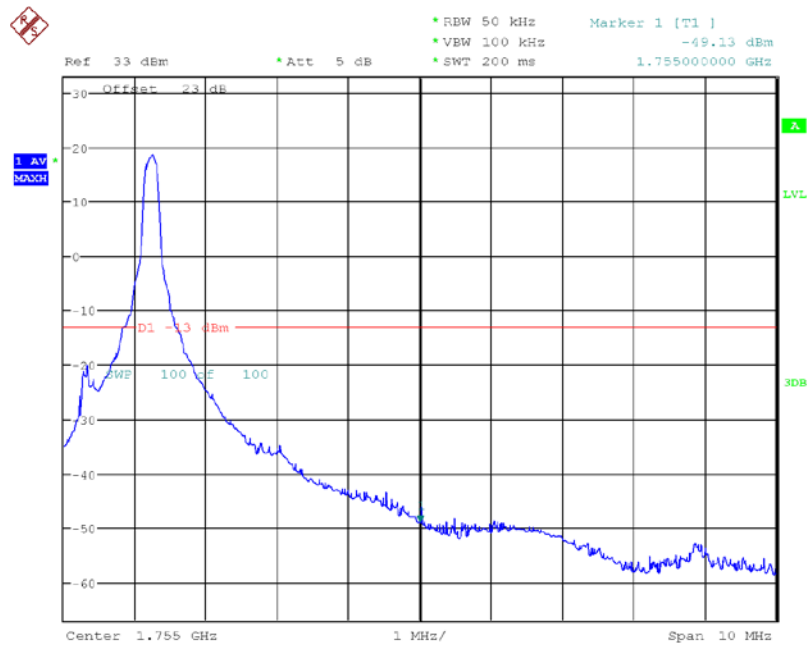
Band4-High Channel-3MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:39:07

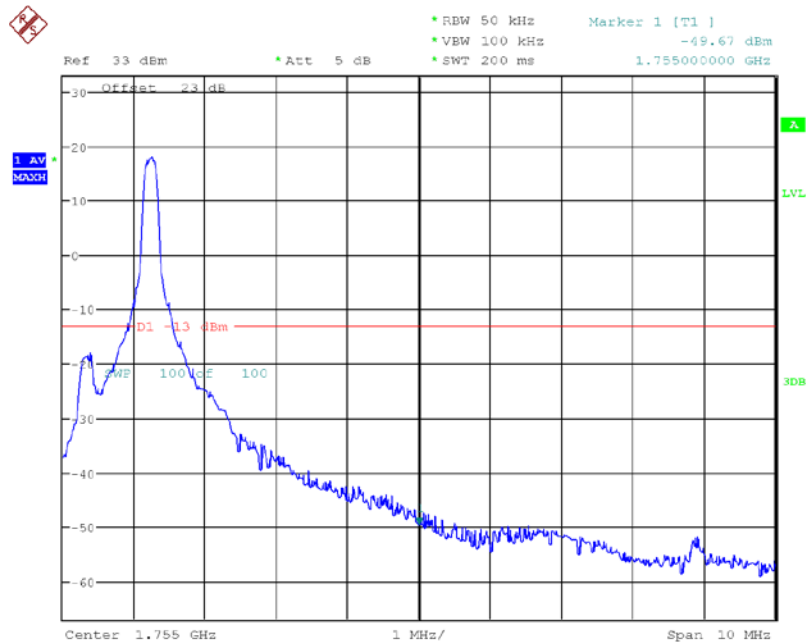
Band4-High Channel-3MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:50:47

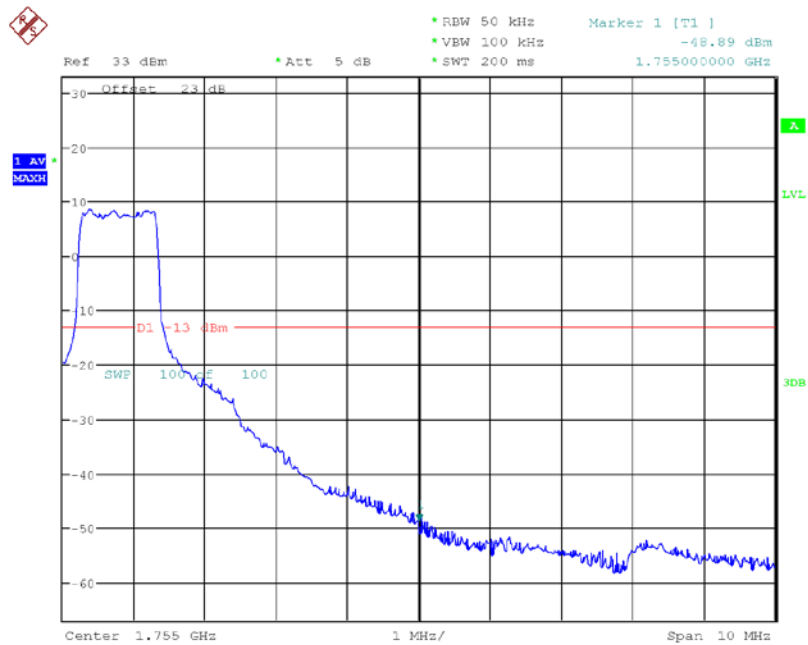
Band4-High Channel-5MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:53:41

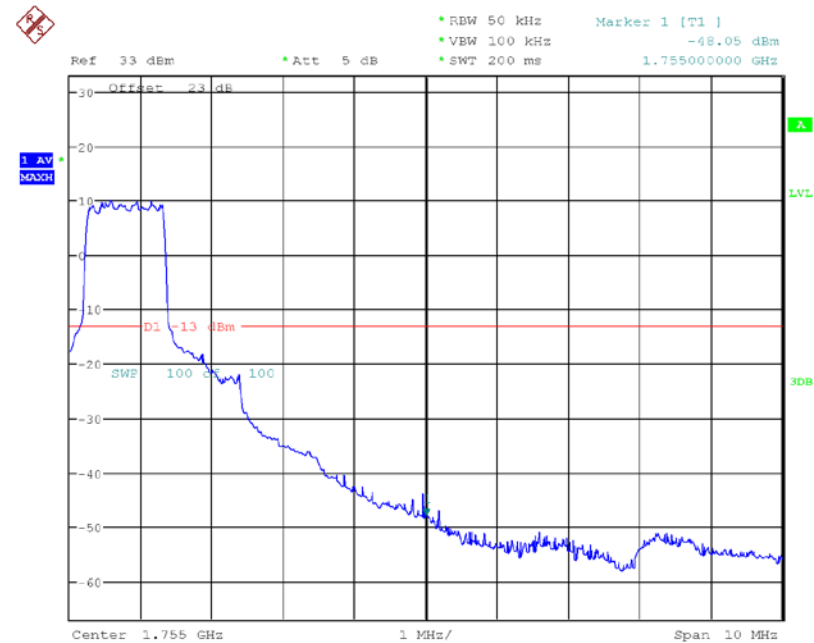
Band4-High Channel-5MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:52:19

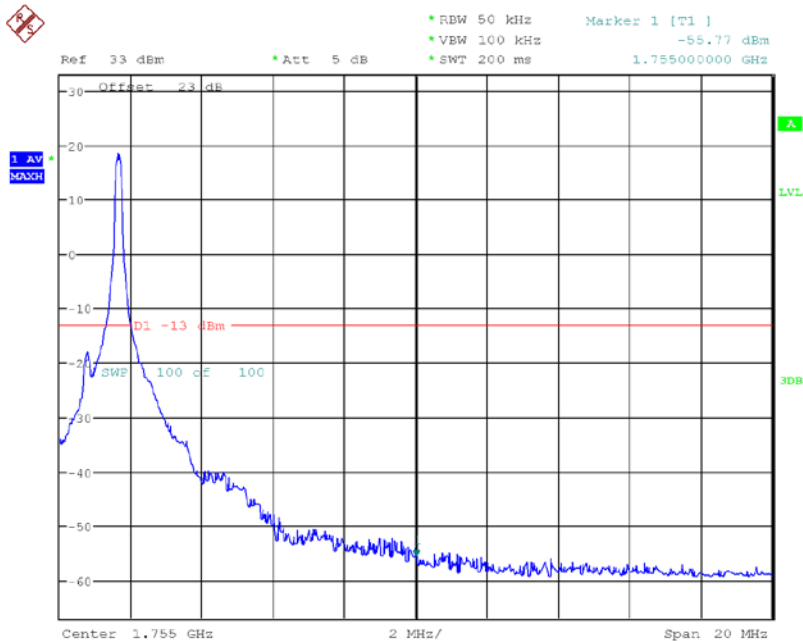
Band4-High Channel-5MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:48:56

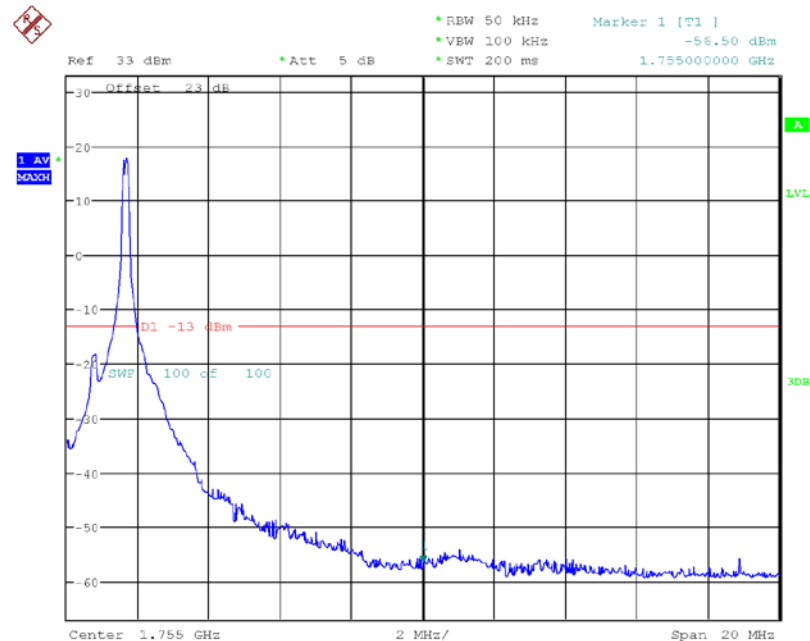
Band4-High Channel-5MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:56:56

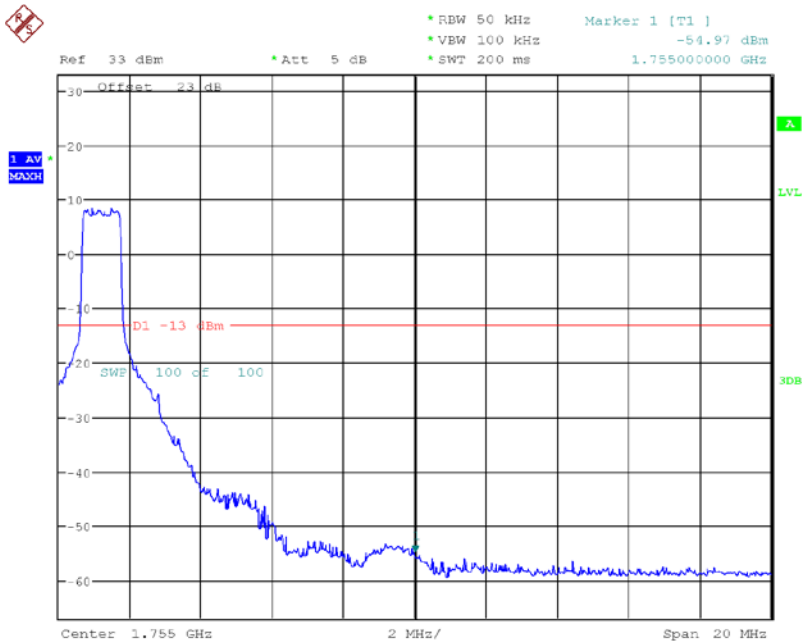
Band4-High Channel-10MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:56:07

Band4-High Channel-10MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:57:45

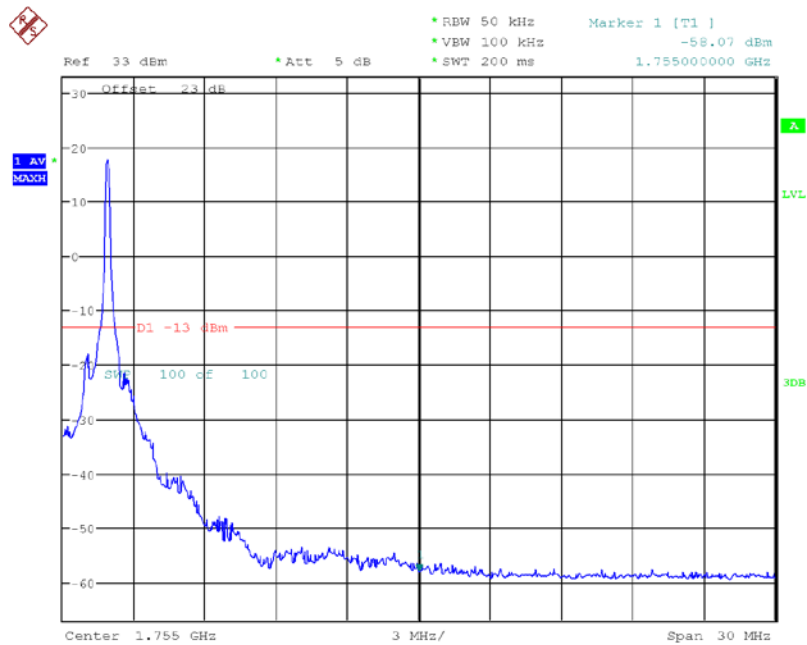
Band4-High Channel-10MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:55:27

Band4-High Channel-10MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 11:02:02

Band4-High Channel-15MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 11:02:43

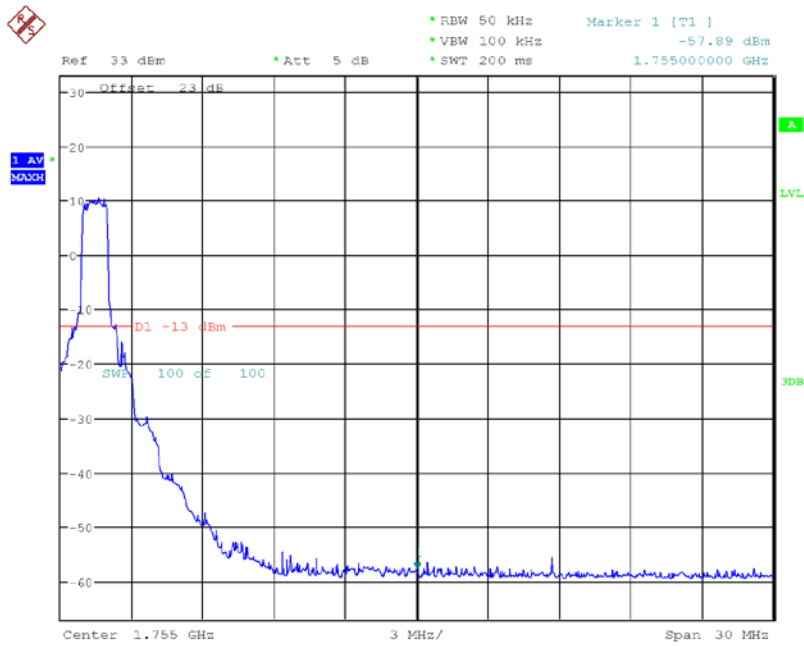
Band4-High Channel-15MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:59:12

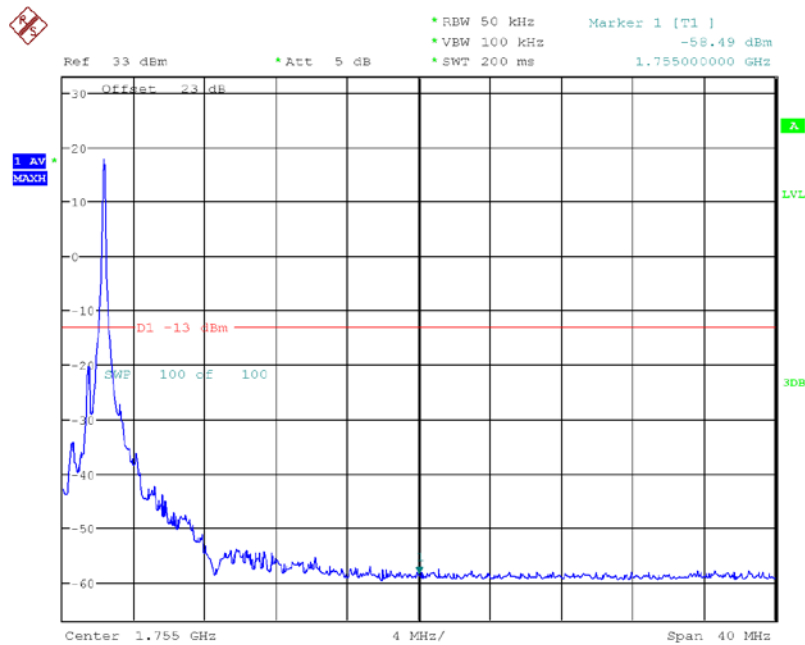
Band4-High Channel-15MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:59:55

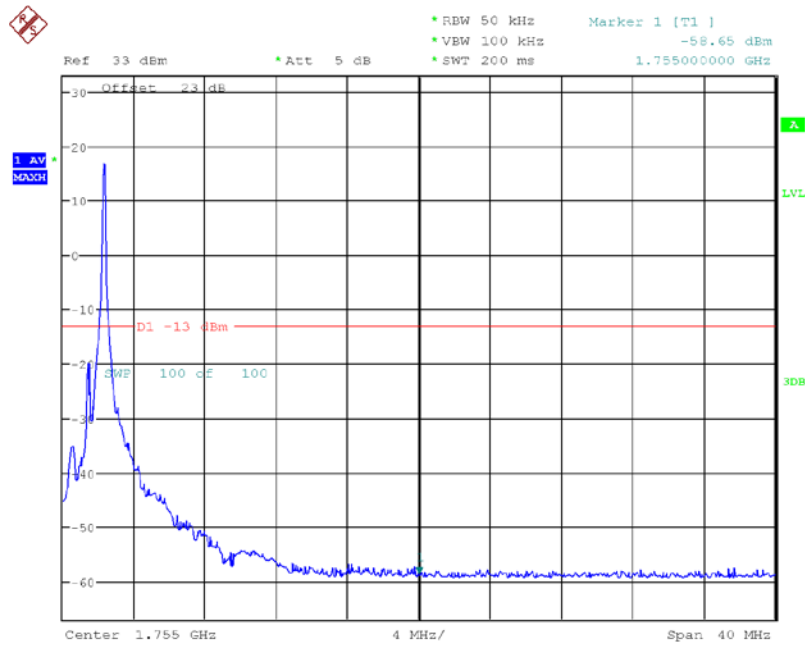
Band4-High Channel-15MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 11:05:40

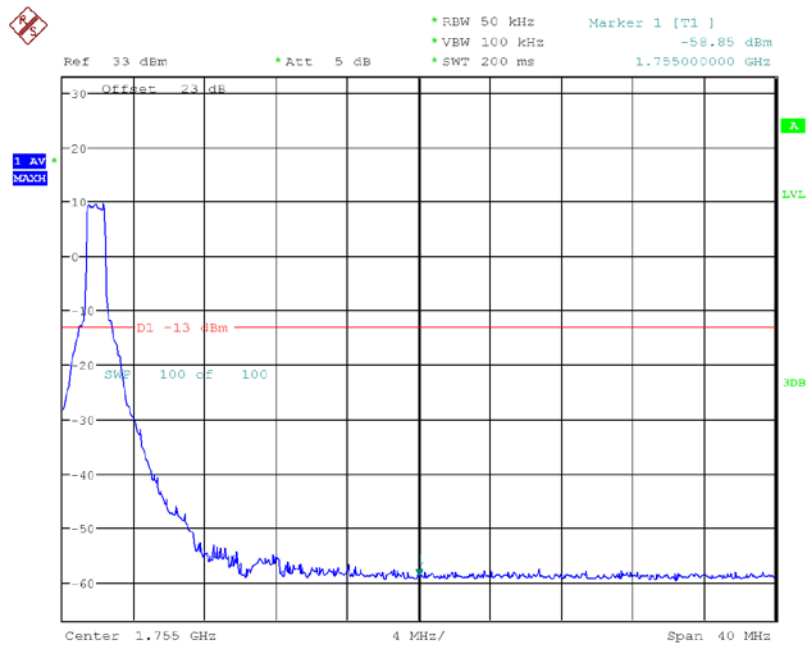
Band4-High Channel-20MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 11:06:38

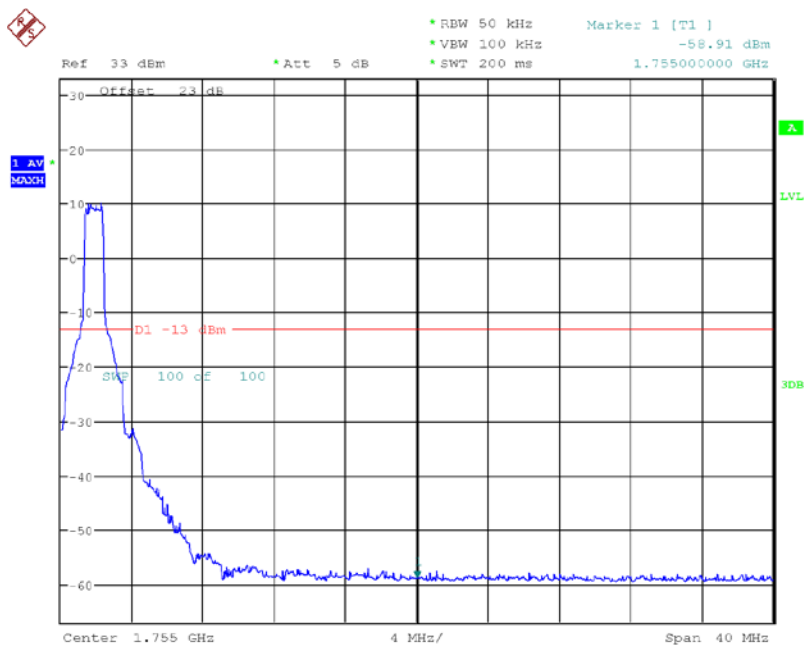
Band4-High Channel-20MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 11:04:48

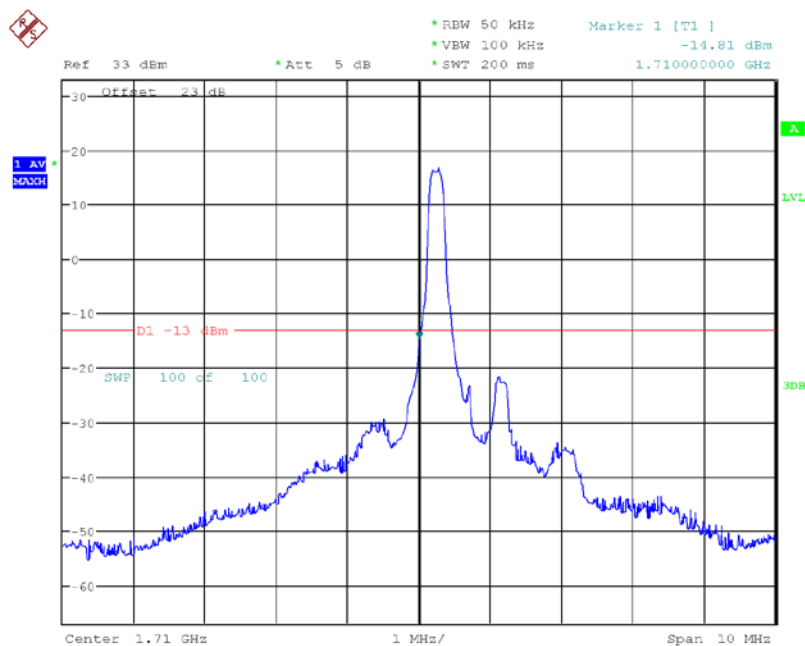
Band4-High Channel-20MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 11:03:58

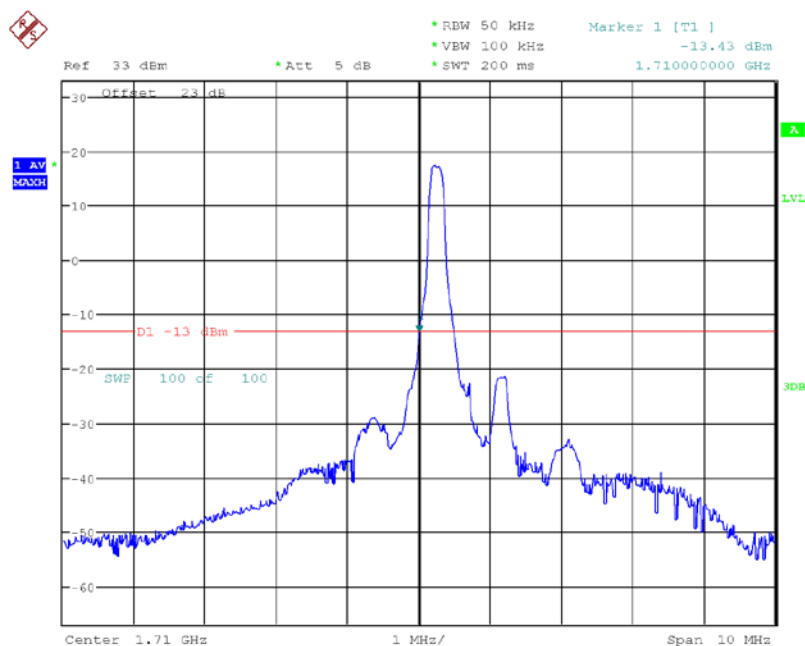
Band4-High Channel-20MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:11:00

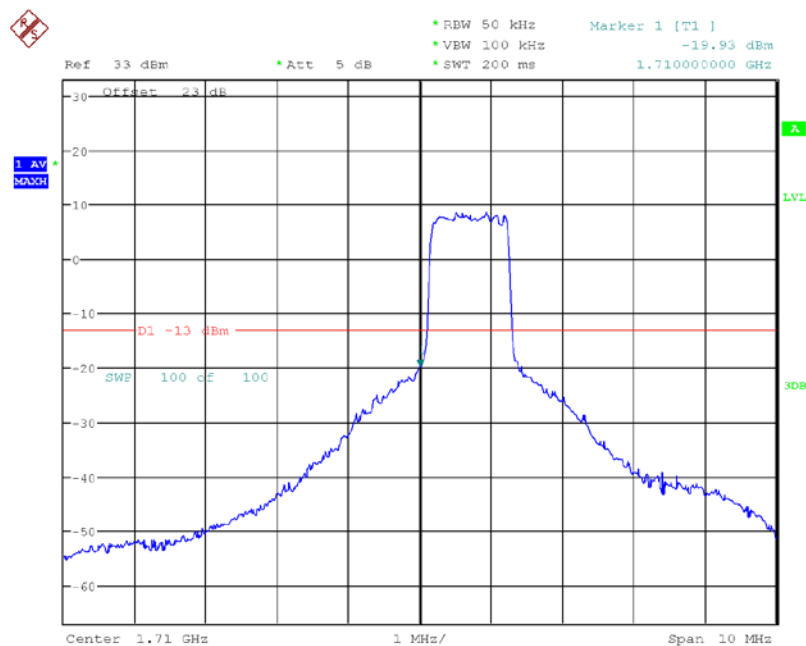
Band4-Low Channel-1.4MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:07:09

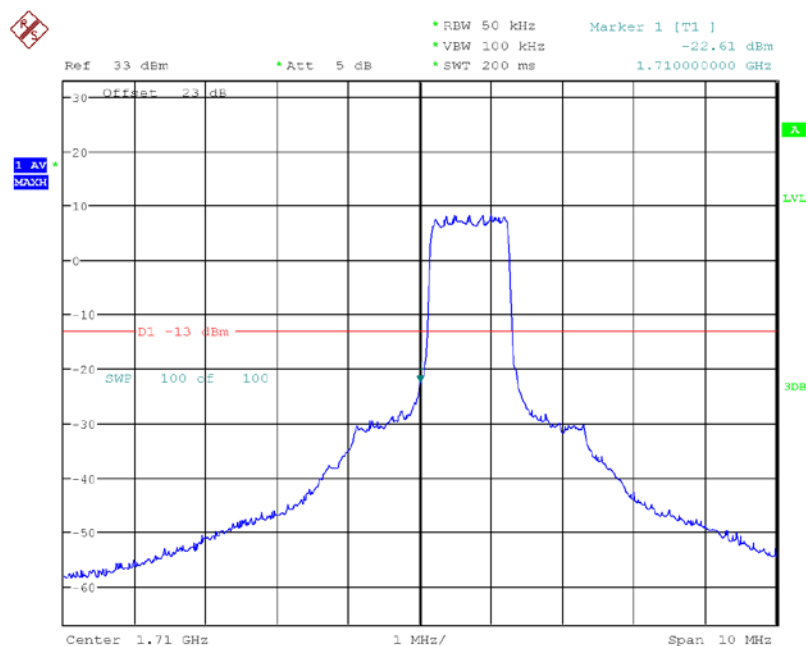
Band4-Low Channel-1.4MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:10:02

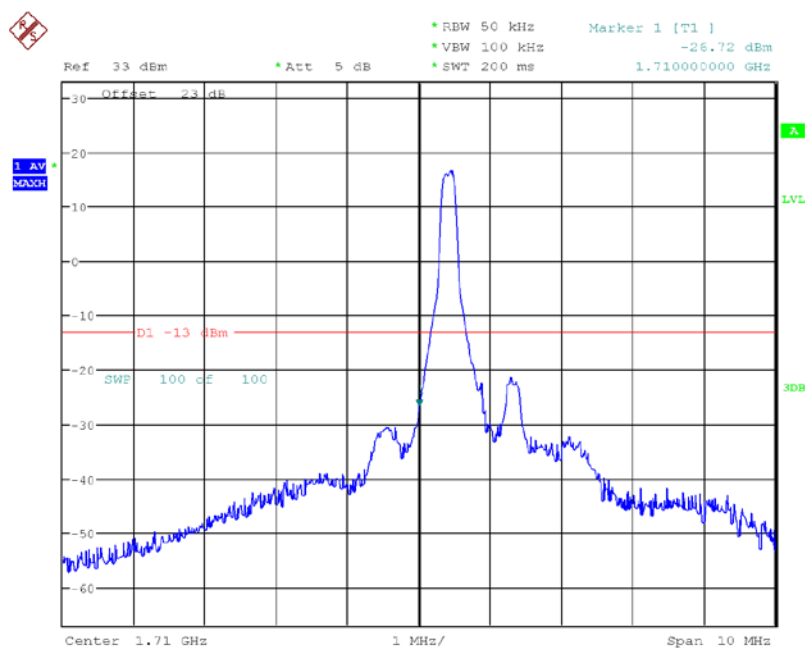
Band4-Low Channel-1.4MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:08:34

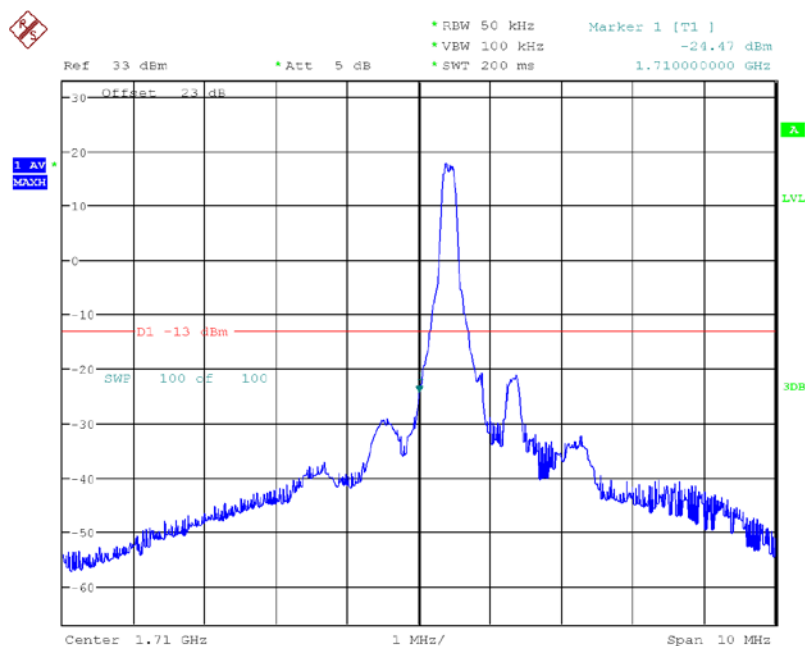
Band4-Low Channel-1.4MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:14:24

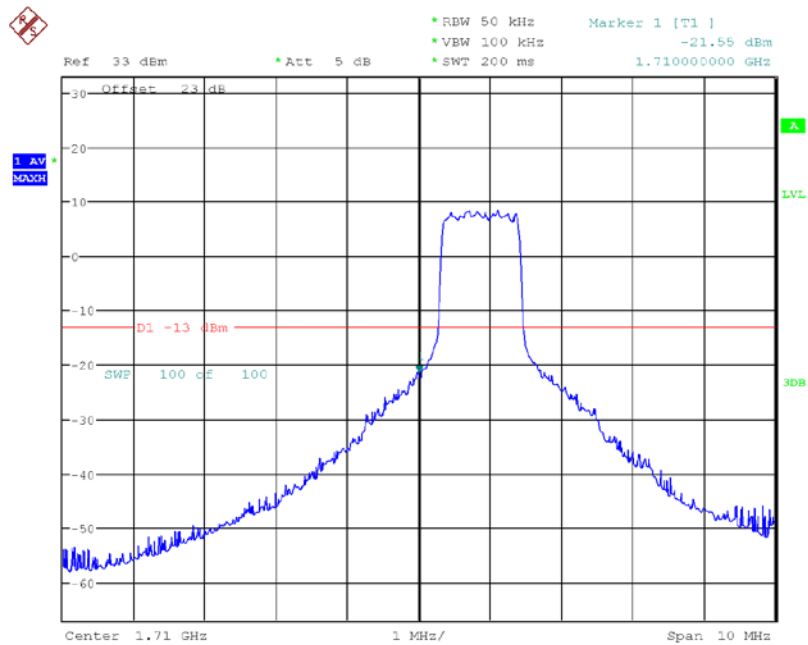
Band4-Low Channel-3MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:15:14

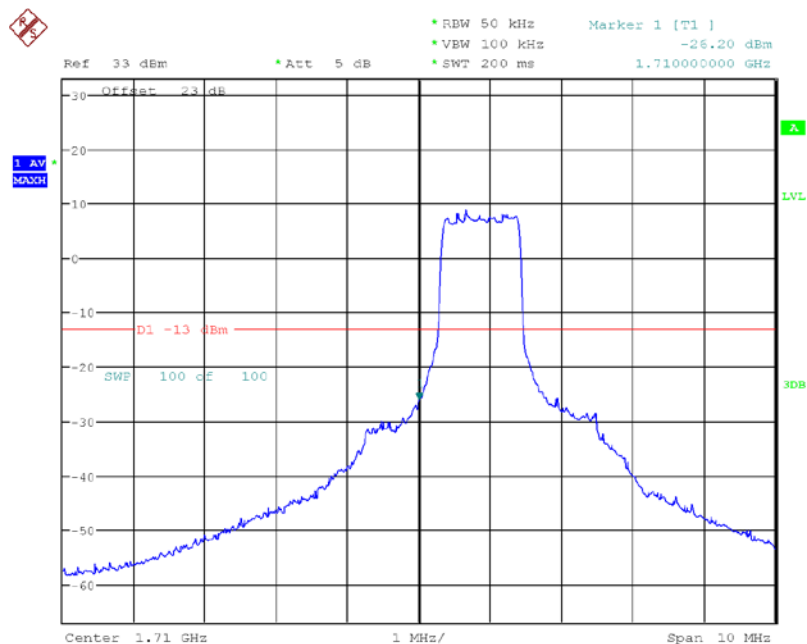
Band4-Low Channel-3MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:13:35

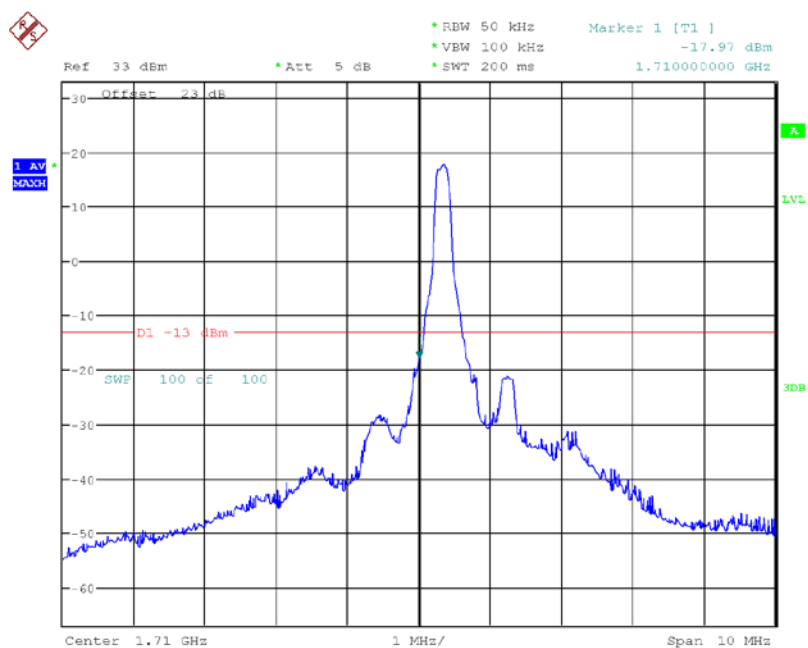
Band4-Low Channel-3MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:15:51

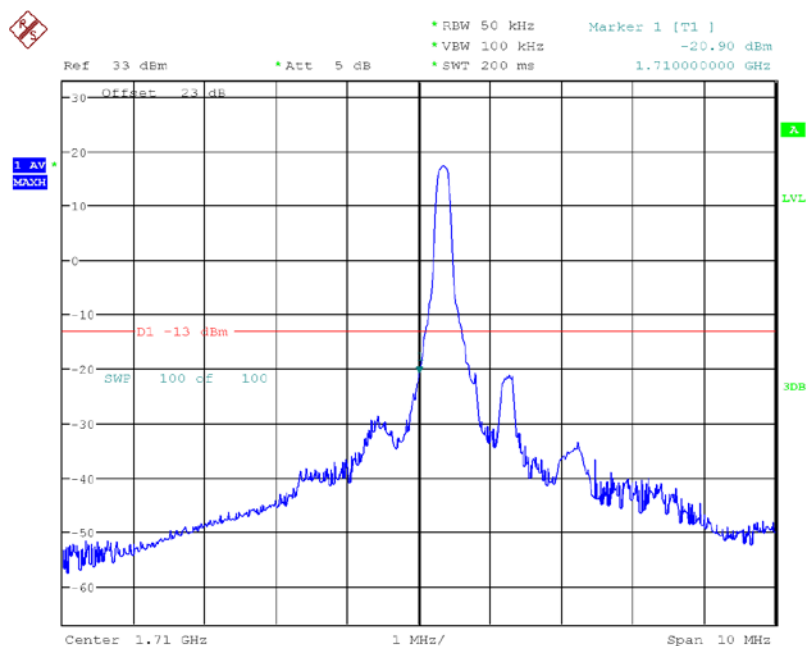
Band4-Low Channel-3MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:20:08

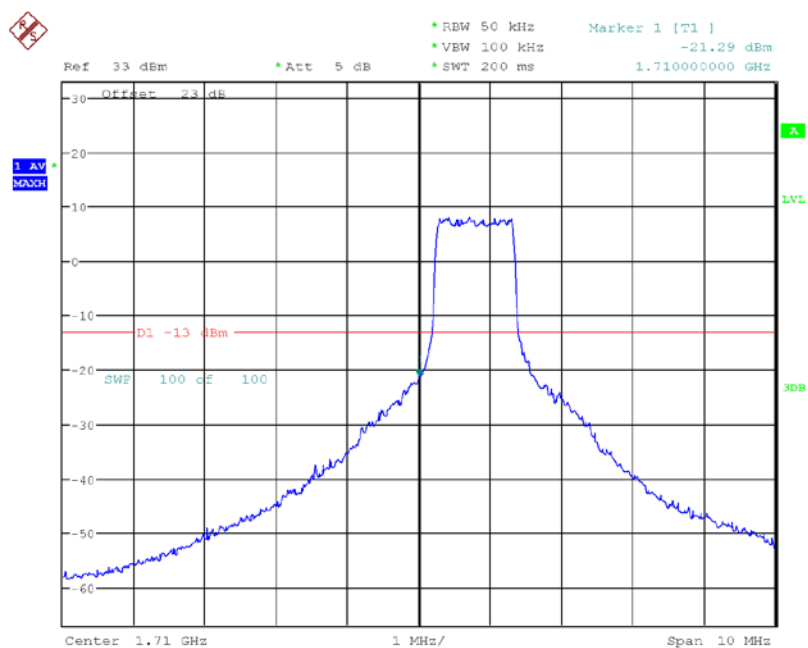
Band4-Low Channel-5MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:19:19

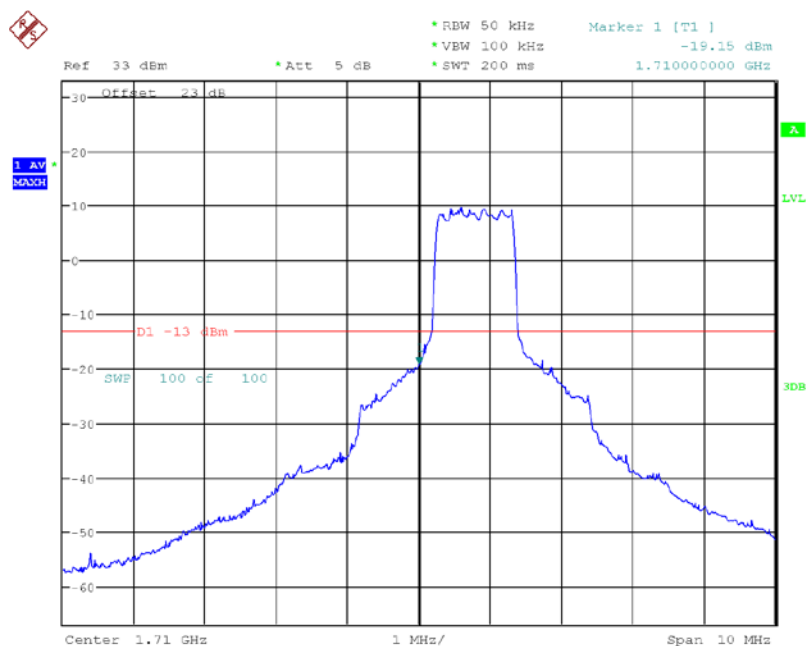
Band4-Low Channel-5MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:20:52

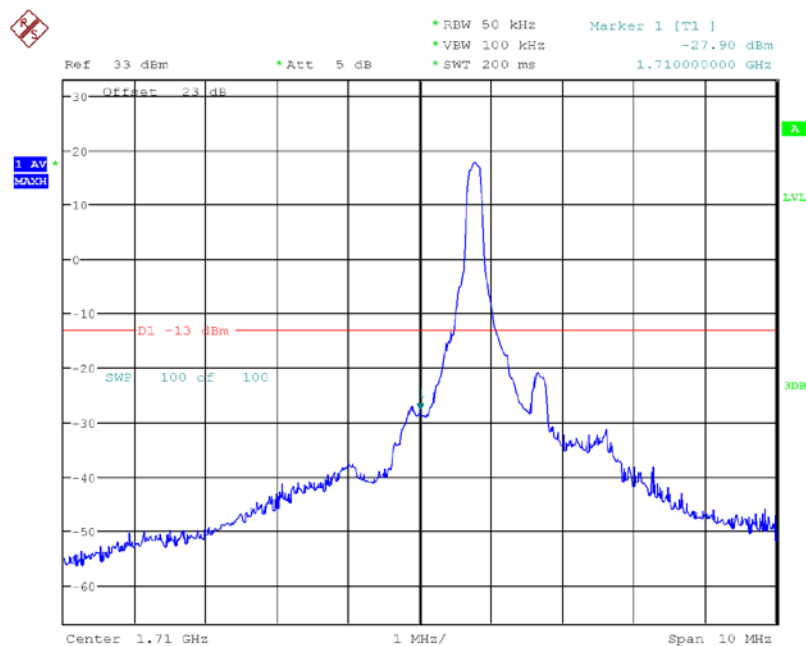
Band4-Low Channel-5MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:18:40

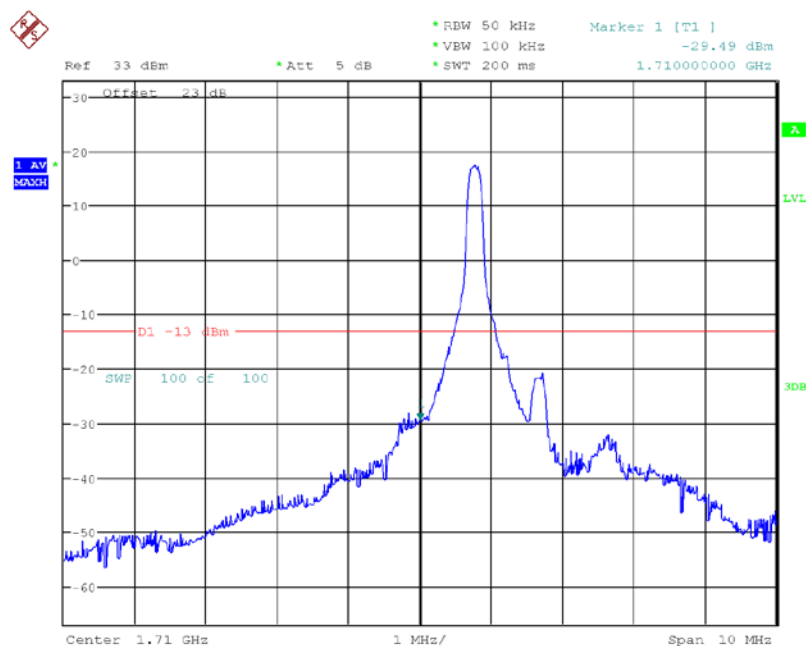
Band4-Low Channel-5MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:23:12

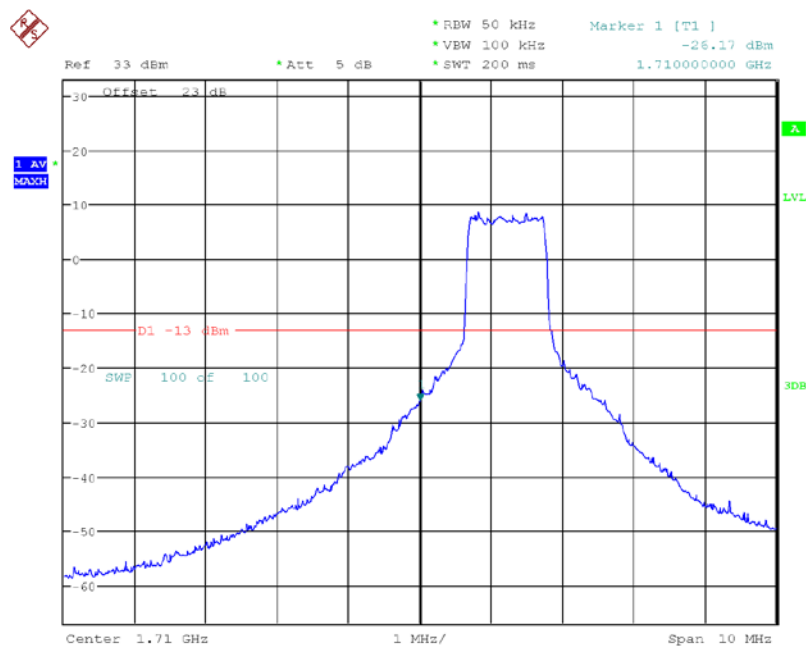
Band4-Low Channel-10MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:24:00

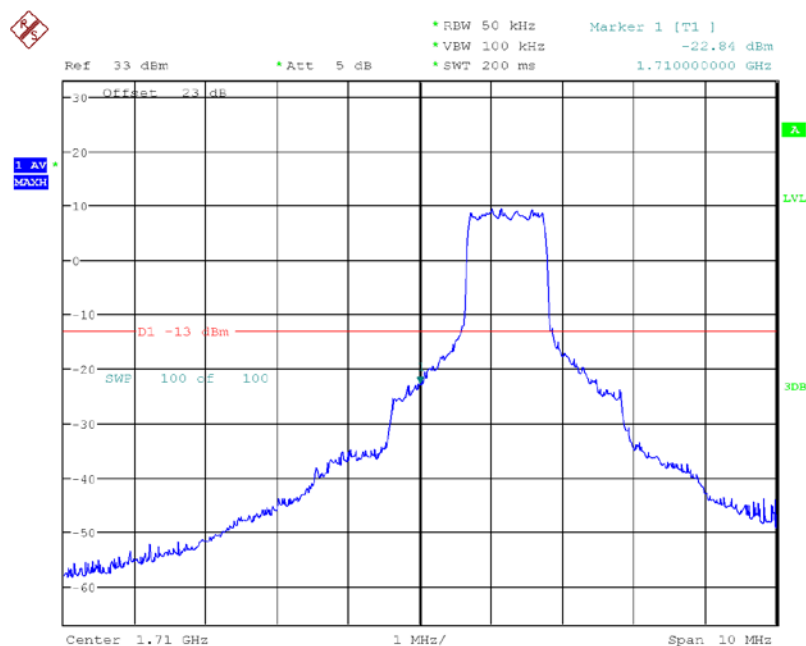
Band4-Low Channel-10MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:22:26

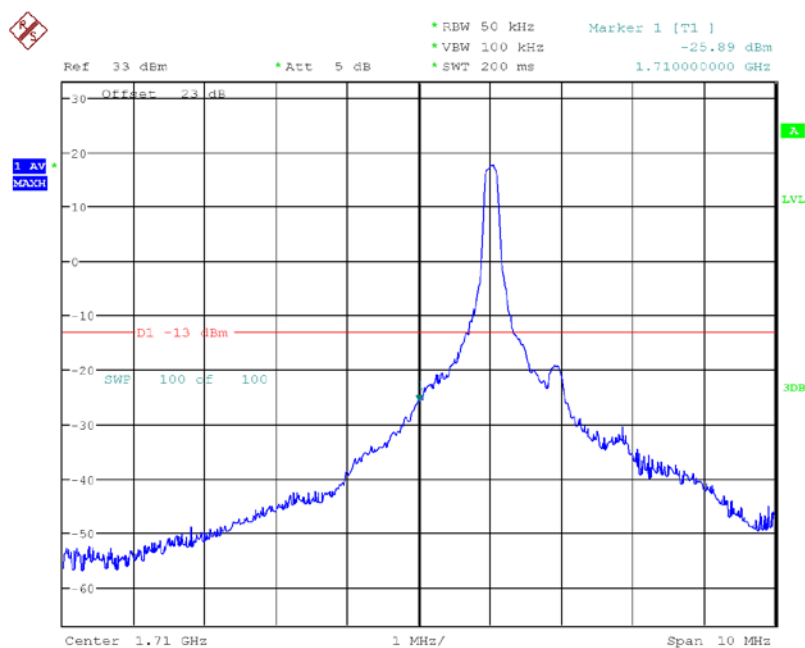
Band4-Low Channel-10MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:24:49

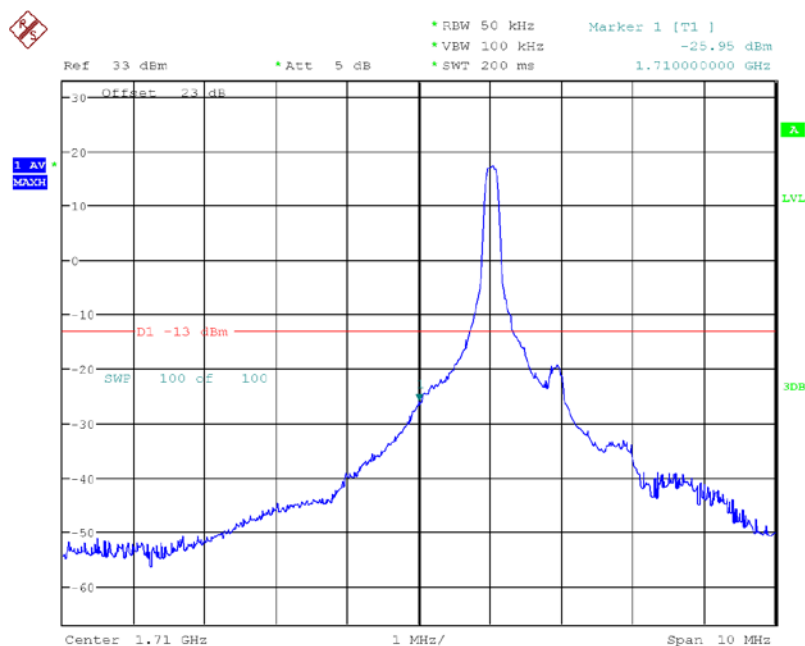
Band4-Low Channel-10MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:27:35

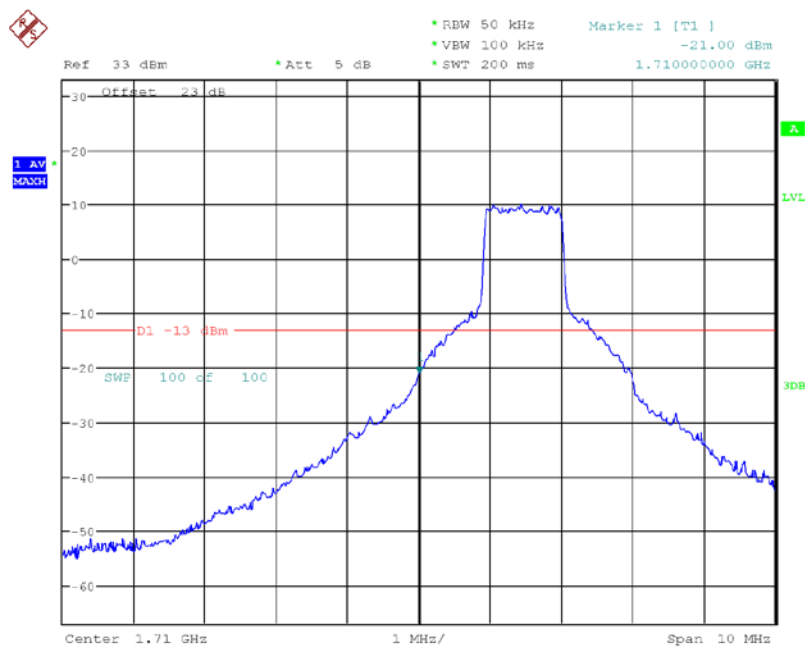
Band4-Low Channel-15MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:26:24

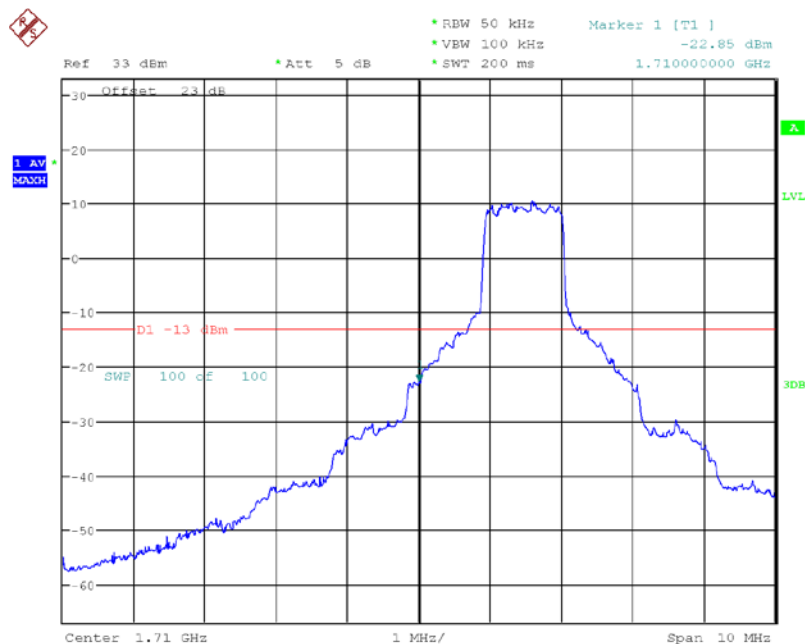
Band4-Low Channel-15MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:28:21

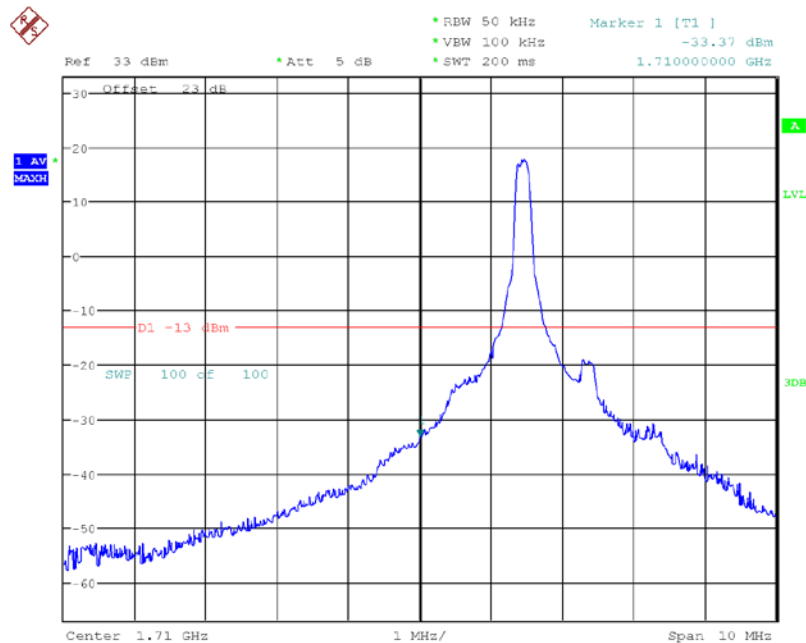
Band4-Low Channel-15MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:25:46

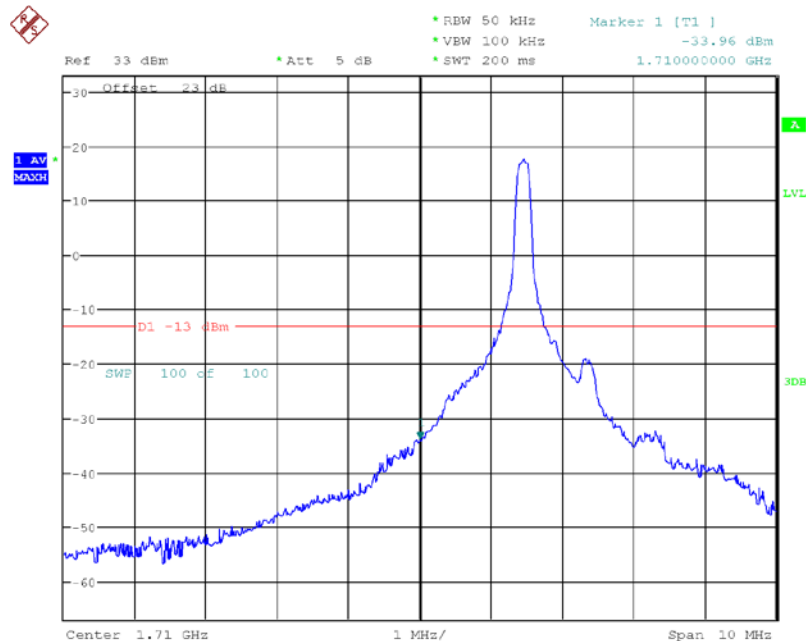
Band4-Low Channel-15MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:31:45

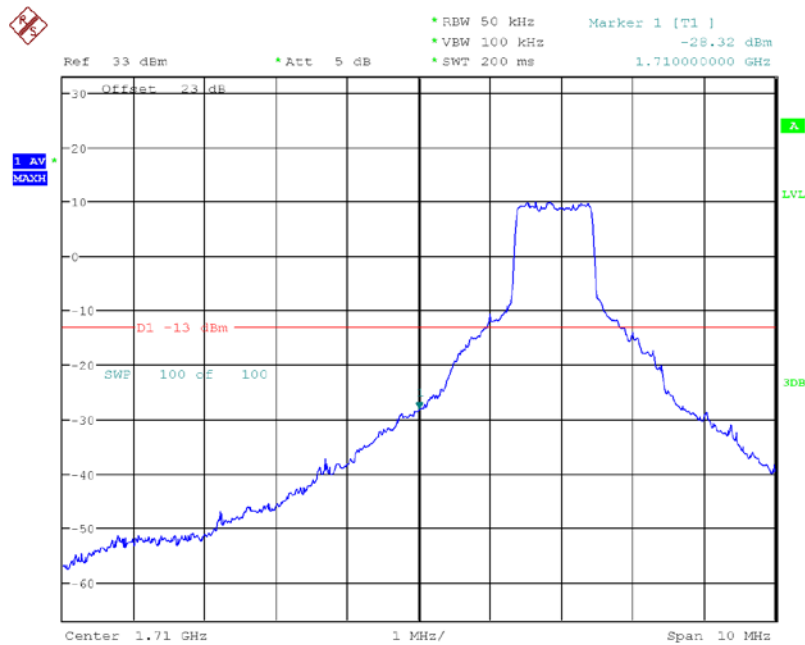
Band4-Low Channel-20MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 10:30:47

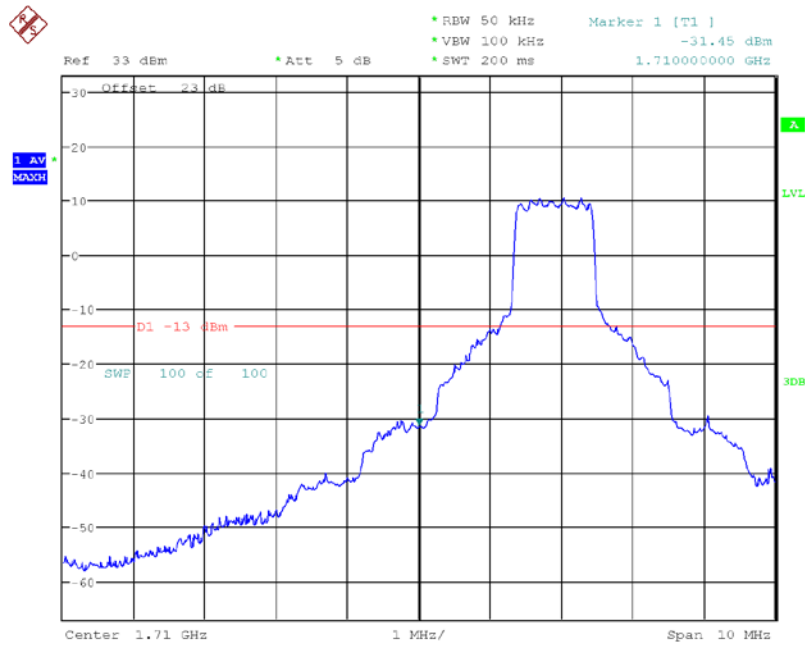
Band4-Low Channel-20MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 10:32:38

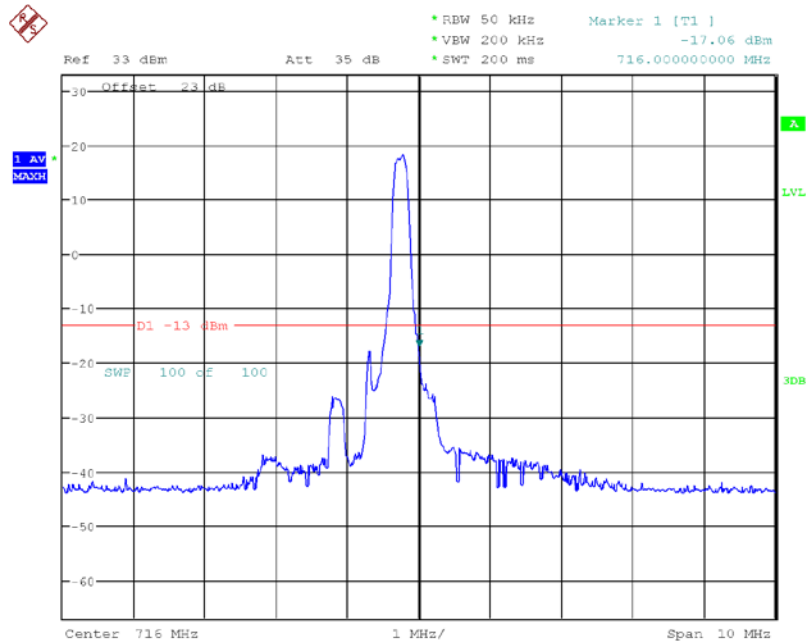
Band4-Low Channel-20MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 10:30:10

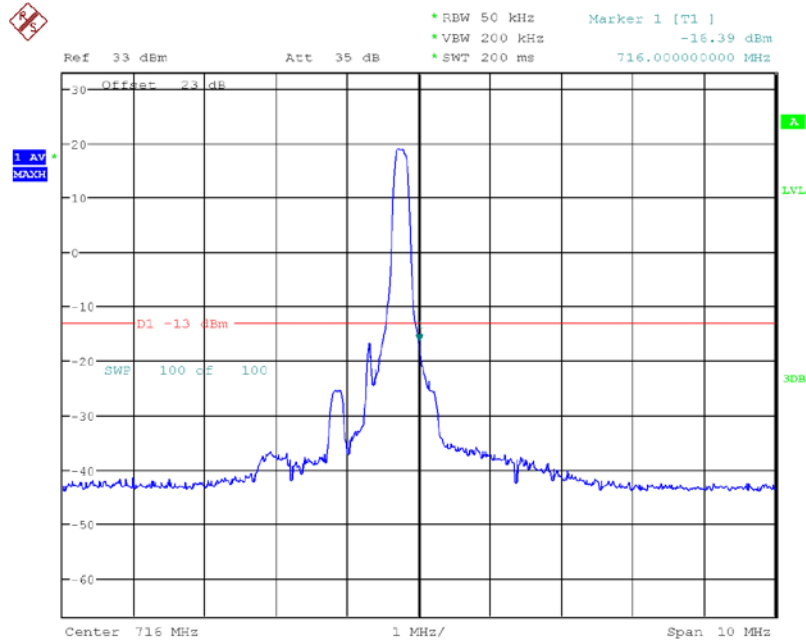
Band4-Low Channel-20MHz Bandwidth-6RB-QPSK

5.5.10 CAT-M Band12 Edge Results



Date: 7.AUG.2018 14:57:52

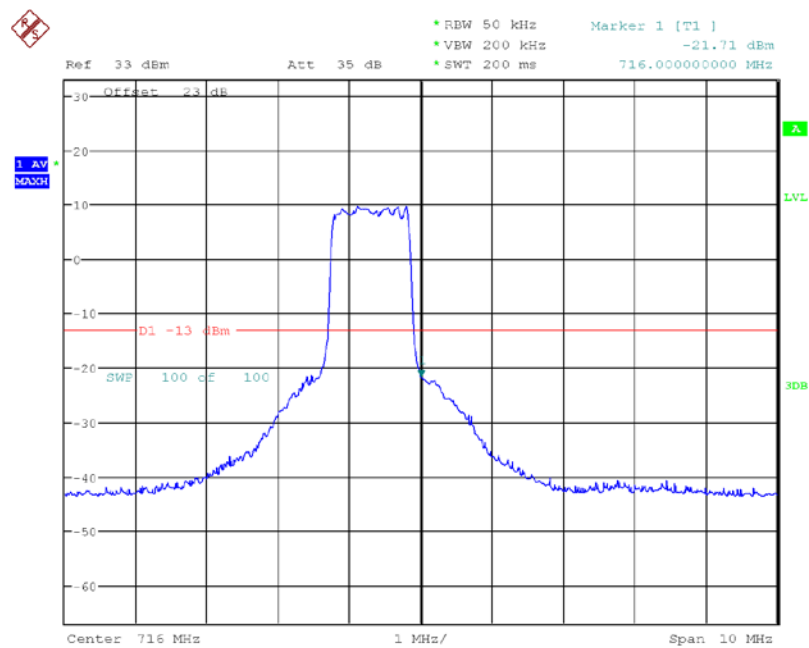
Band12-High Channel-1.4MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 14:58:40

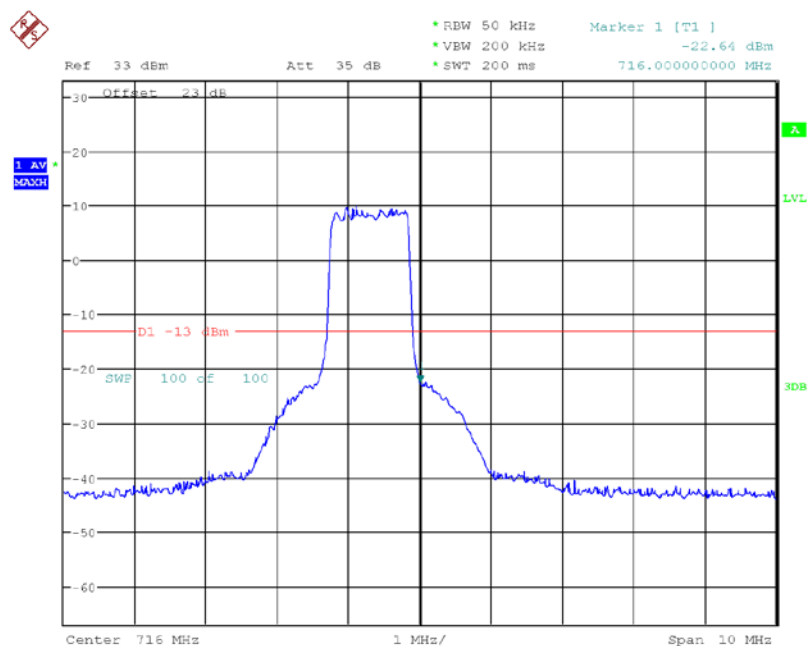
Band12-High Channel-1.4MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 14:57:11

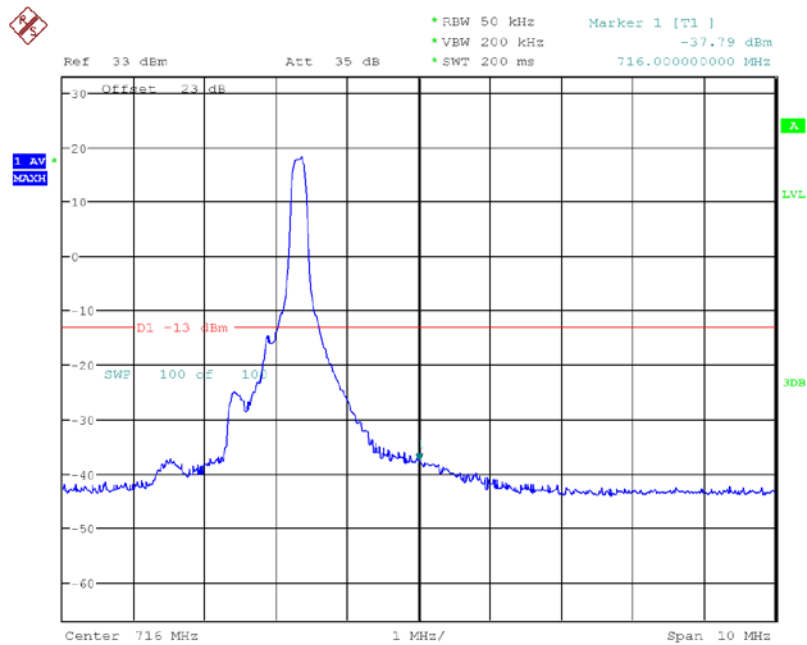
Band12-High Channel-1.4MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 14:59:24

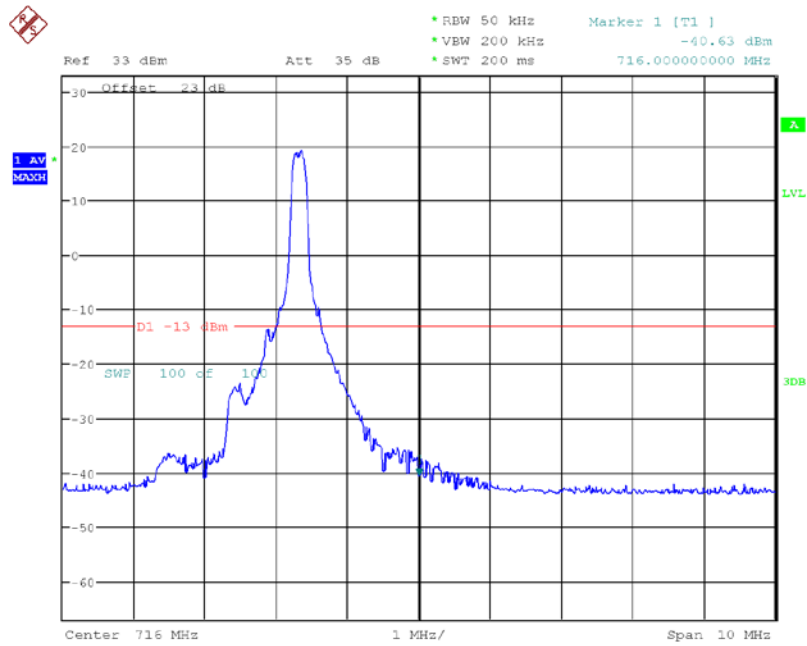
Band12-High Channel-1.4MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 14:55:20

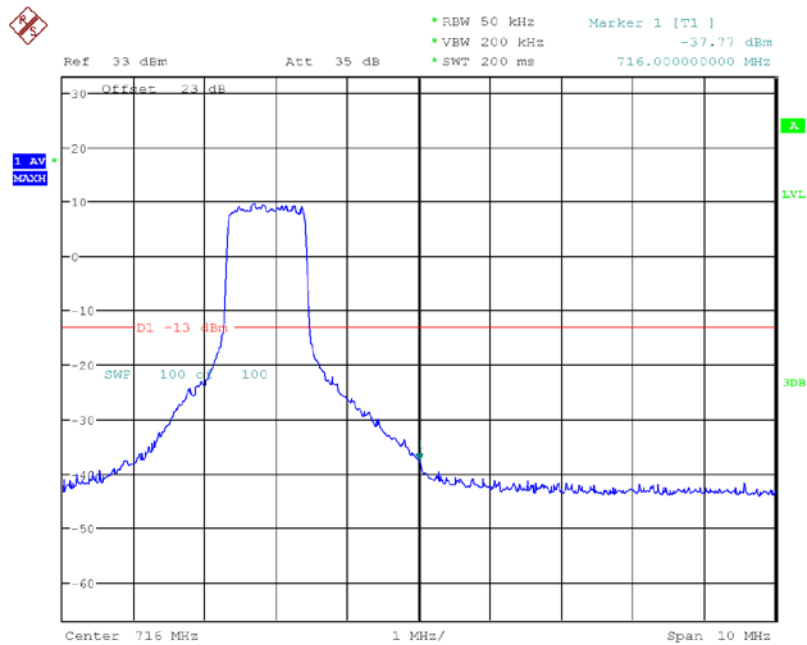
Band12-High Channel-3MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 14:54:40

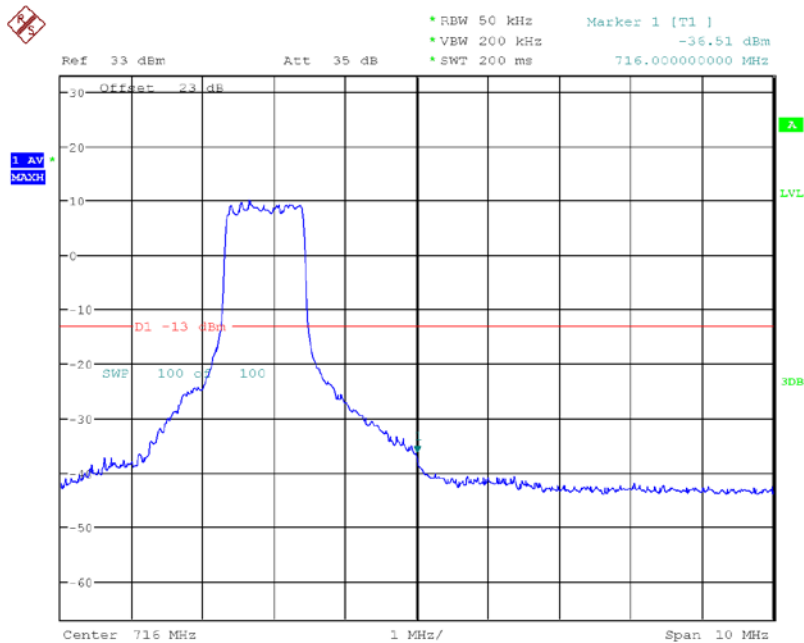
Band12-High Channel-3MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 14:55:58

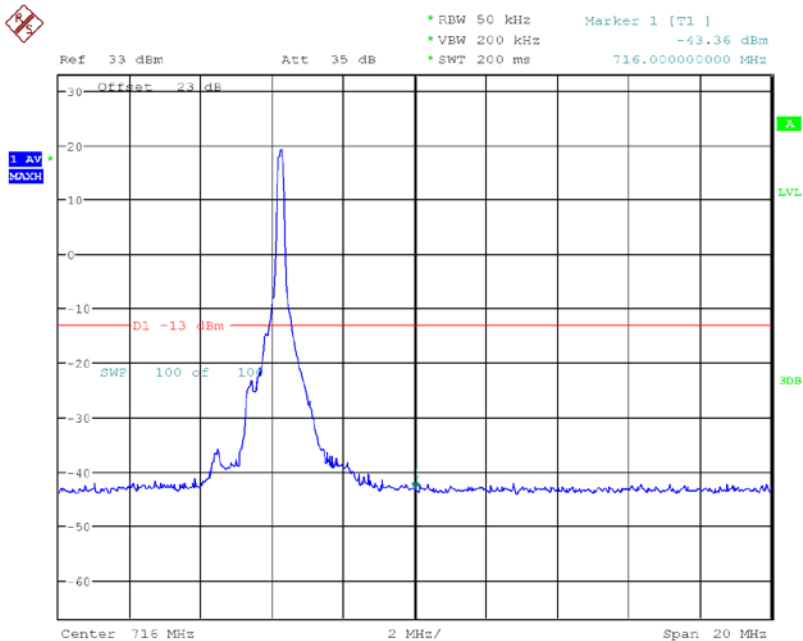
Band12-High Channel-3MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 14:53:56

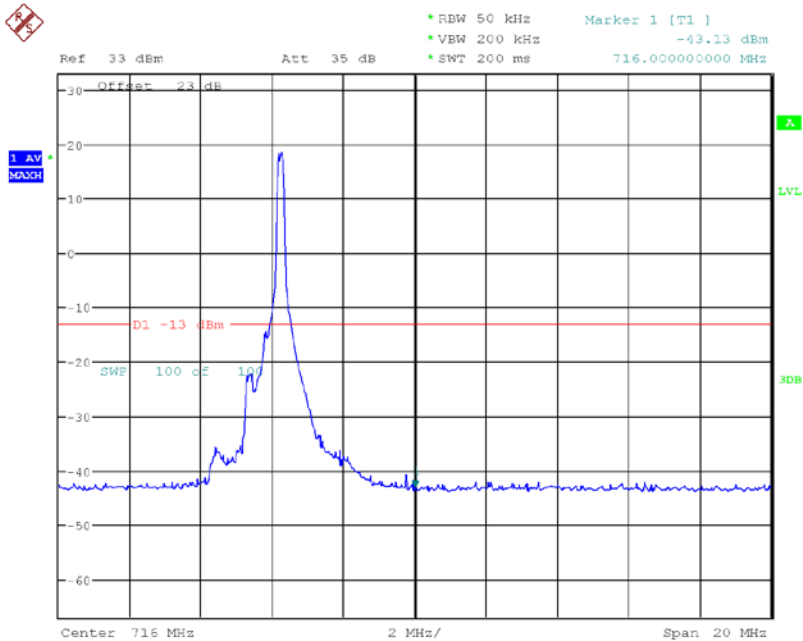
Band12-High Channel-3MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 14:48:41

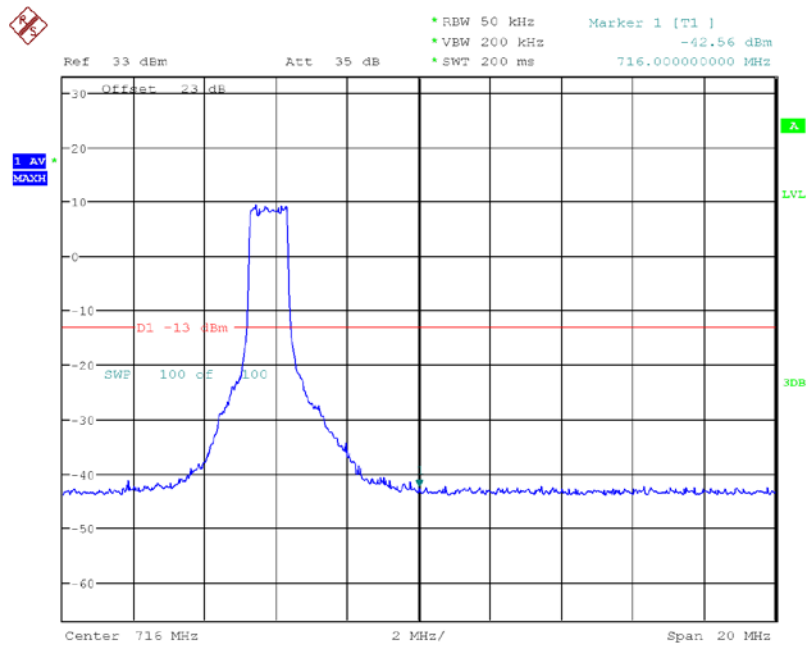
Band12-High Channel-5MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 14:51:27

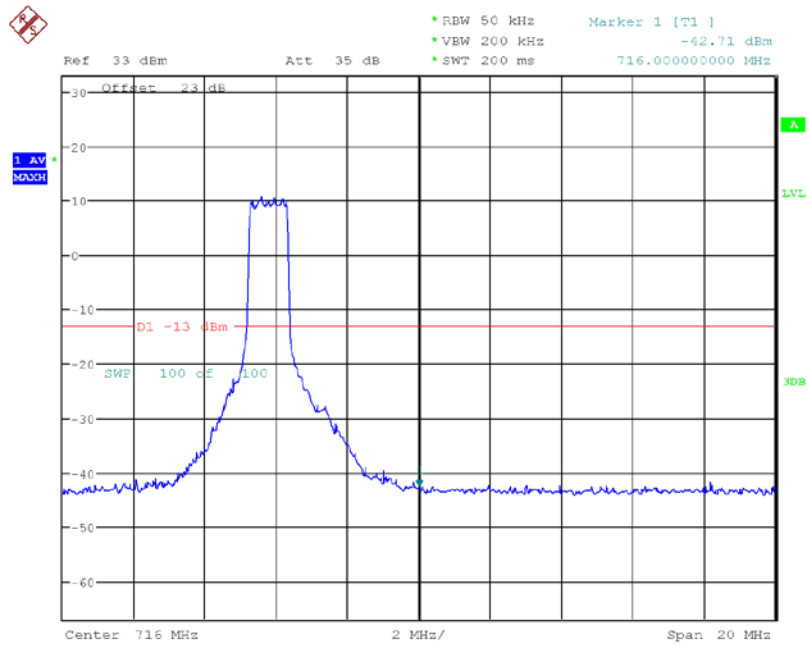
Band12-High Channel-5MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 14:47:50

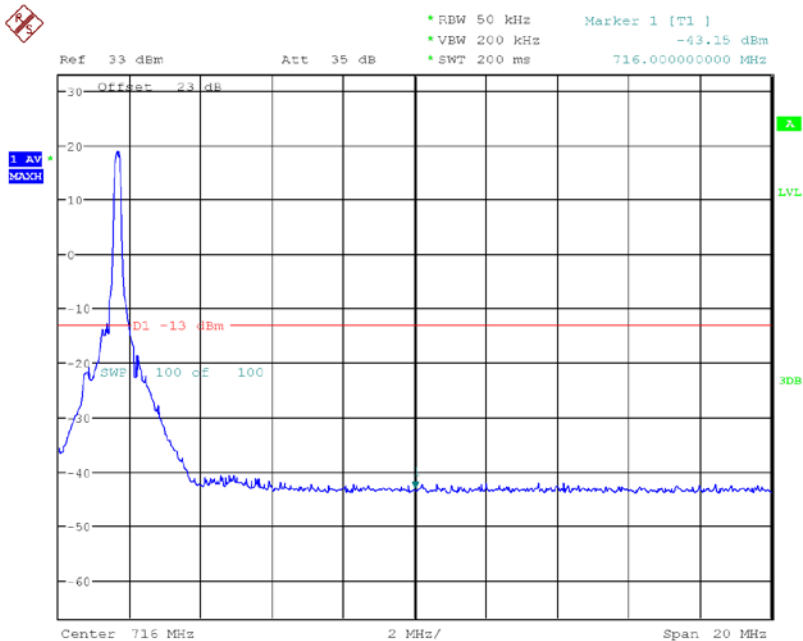
Band12-High Channel-5MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 14:50:01

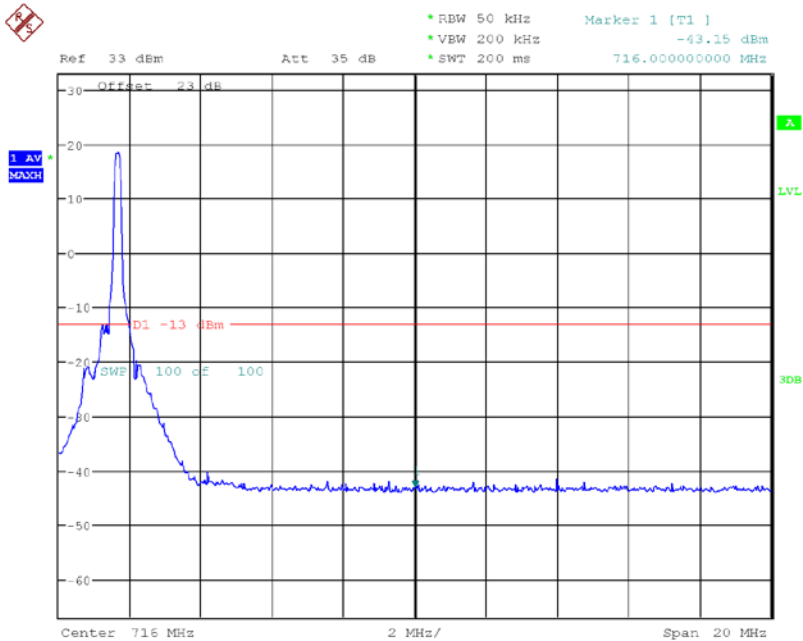
Band12-High Channel-5MHz Bandwidth-6RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 14:45:52

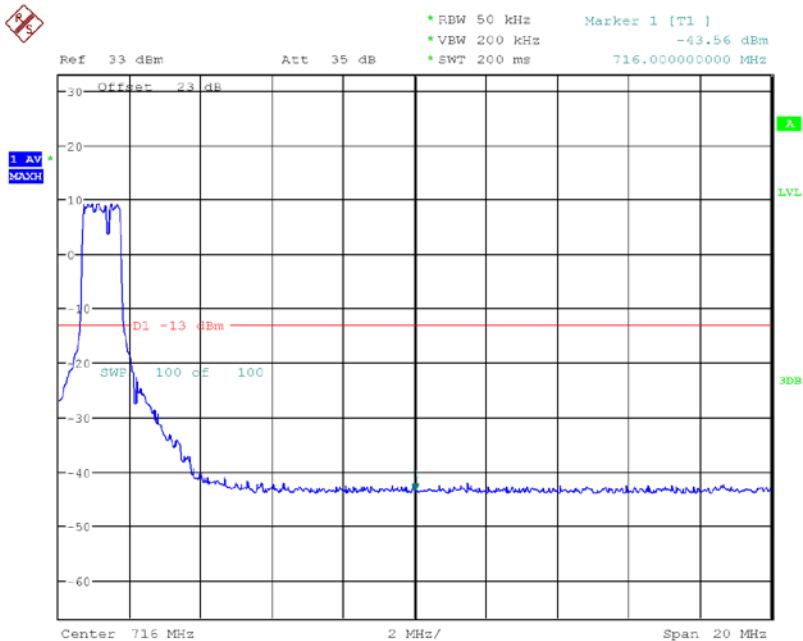
Band12-High Channel-10MHz Bandwidth-1RB-16QAM



Date: 7.AUG.2018 14:45:03

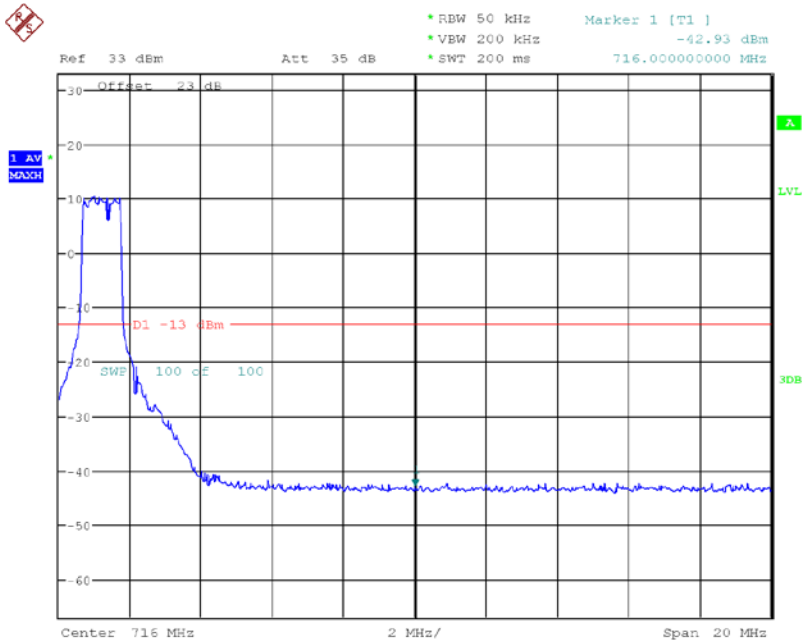
Band12-High Channel-10MHz Bandwidth-1RB-QPSK

Report No.:B18W50279



Date: 7.AUG.2018 14:46:31

Band12-High Channel-10MHz Bandwidth-6RB-16QAM



Date: 7.AUG.2018 14:44:14

Band12-High Channel-10MHz Bandwidth-6RB-QPSK