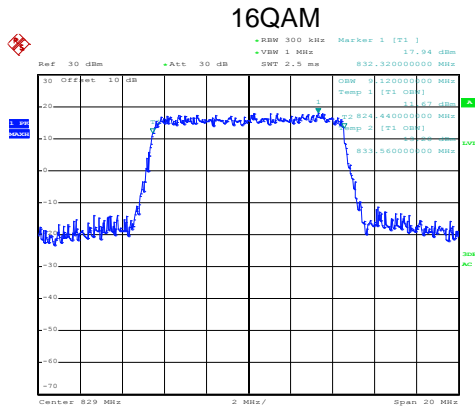
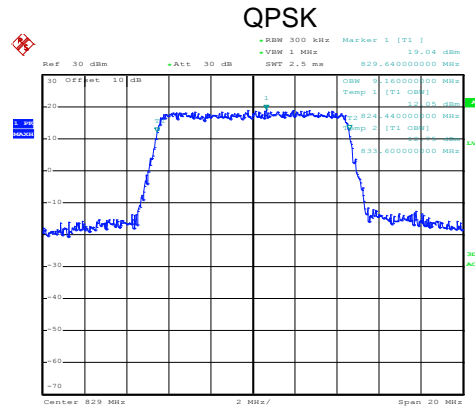


LTE Band 5: 99% Occupancy bandwidth BW: 10MHz

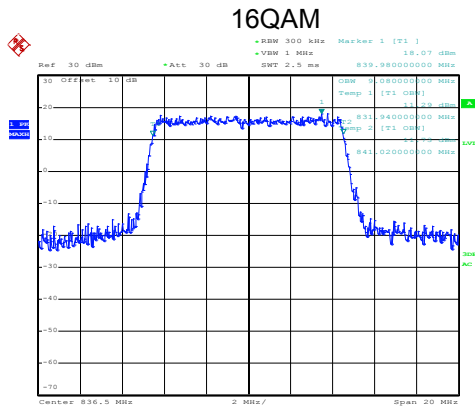


Date: 29.DEC.2018 01:09:42

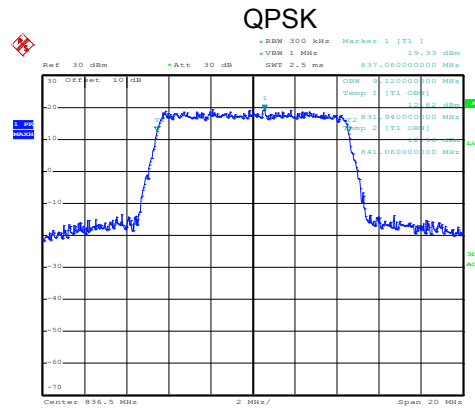


Date: 29.DEC.2018 01:09:32

Lowest channel

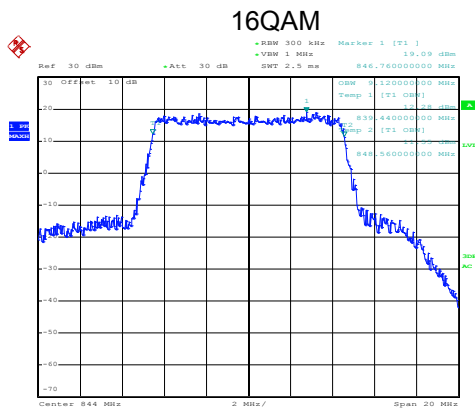


Date: 29.DEC.2018 01:10:32

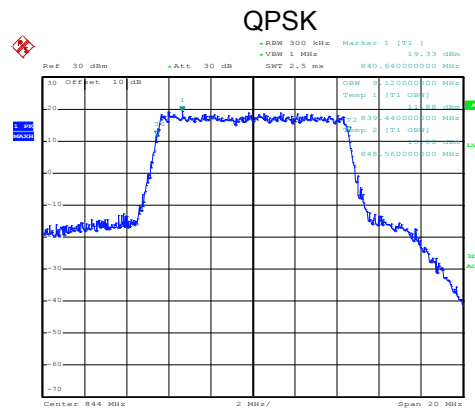


Date: 29.DEC.2018 01:10:27

Middle channel



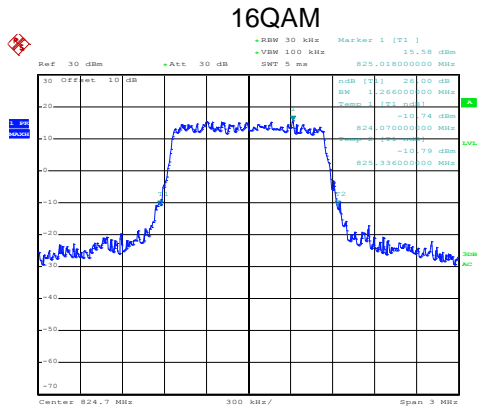
Date: 29.DEC.2018 01:10:52



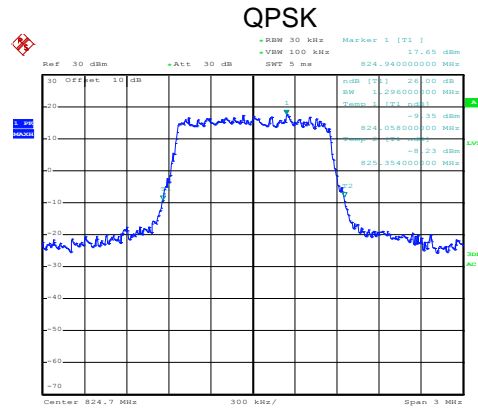
Date: 29.DEC.2018 01:10:43

Highest channel

LTE Band 5: -26dBc bandwidth
BW: 1.4MHz

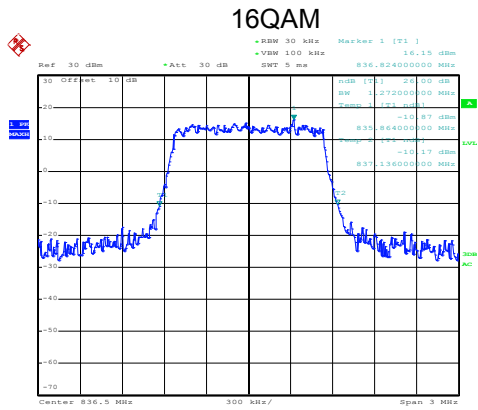


Date: 29.DEC.2018 01:01:42

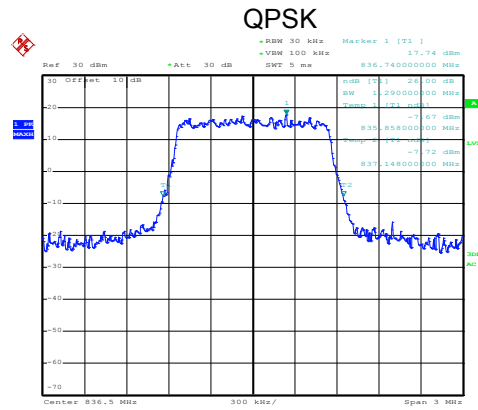


Date: 29.DEC.2018 01:01:37

Lowest channel

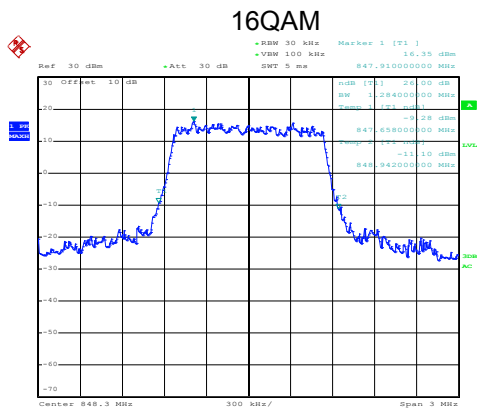


Date: 29.DEC.2018 01:00:41

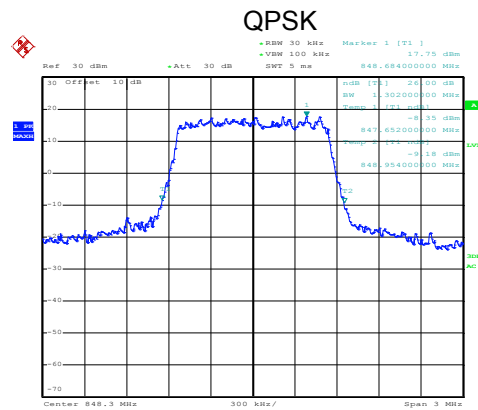


Date: 29.DEC.2018 01:00:37

Middle channel



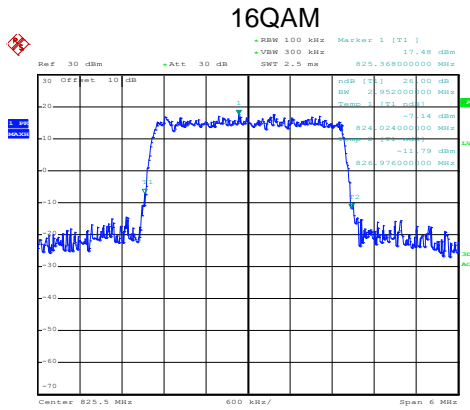
Date: 29.DEC.2018 00:59:52



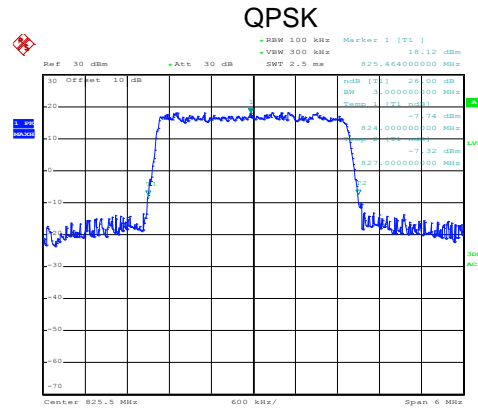
Date: 29.DEC.2018 00:59:46

Highest channel

LTE Band 5: -26dBc bandwidth
BW: 3MHz

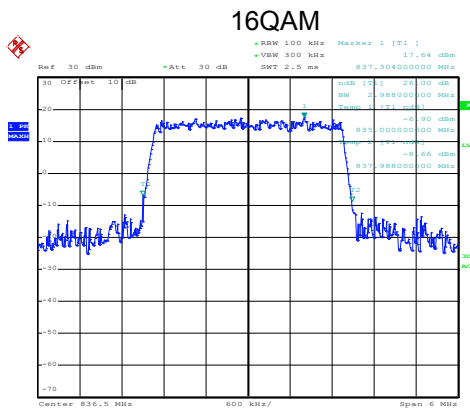


Date: 29.DEC.2018 01:02:30

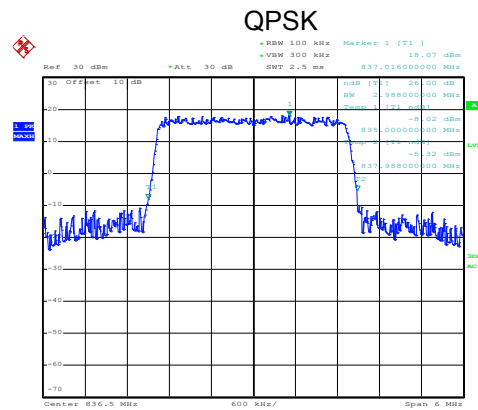


Date: 29.DEC.2018 01:02:25

Lowest channel

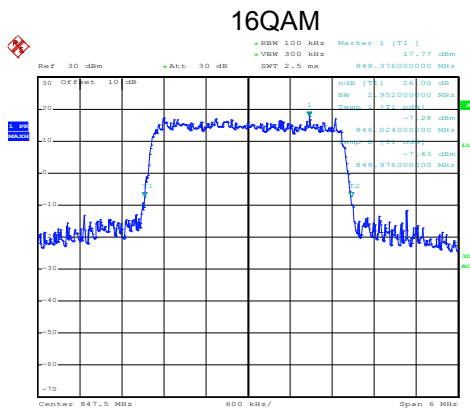


Date: 29.DEC.2018 01:03:18

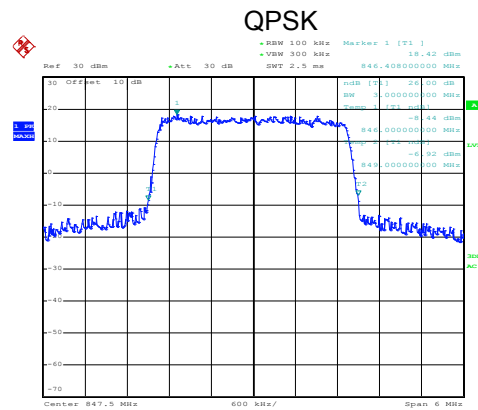


Date: 29.DEC.2018 01:03:11

Middle channel



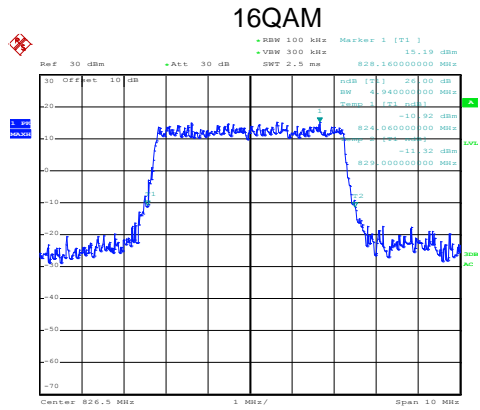
Date: 29.DEC.2018 01:03:39



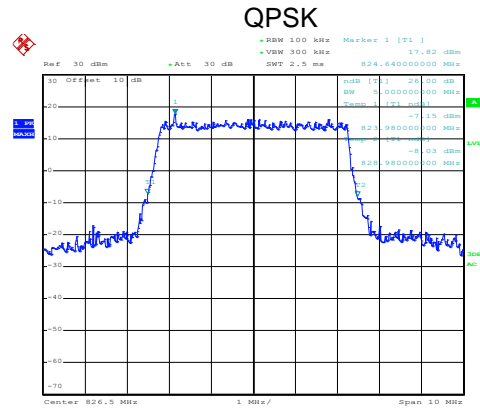
Date: 29.DEC.2018 01:04:33

Highest channel

LTE Band 5: -26dBc bandwidth
BW: 5MHz

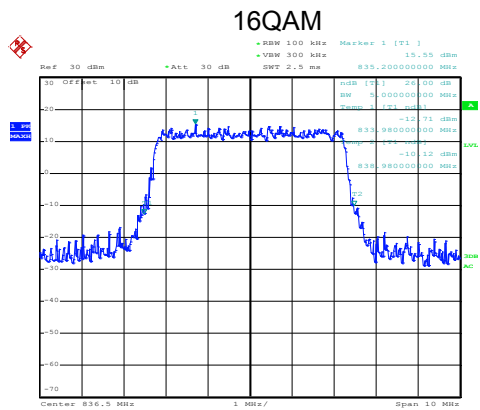


Date: 29.DEC.2018 01:06:41

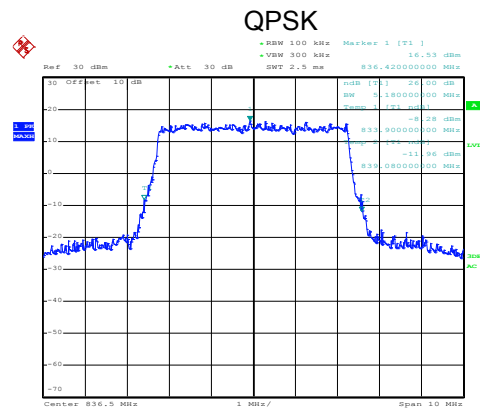


Date: 29.DEC.2018 01:06:35

Lowest channel

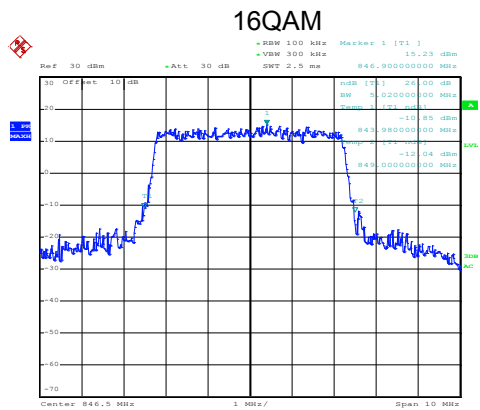


Date: 29.DEC.2018 01:06:20

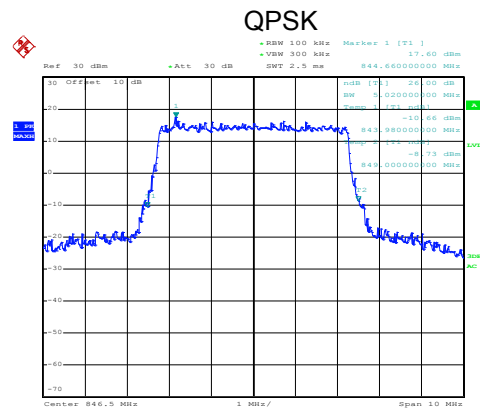


Date: 29.DEC.2018 01:06:16

Middle channel



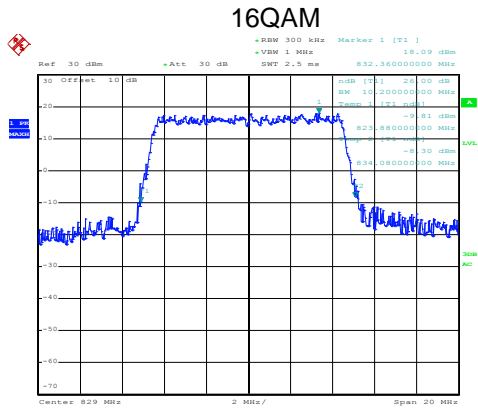
Date: 29.DEC.2018 01:05:24



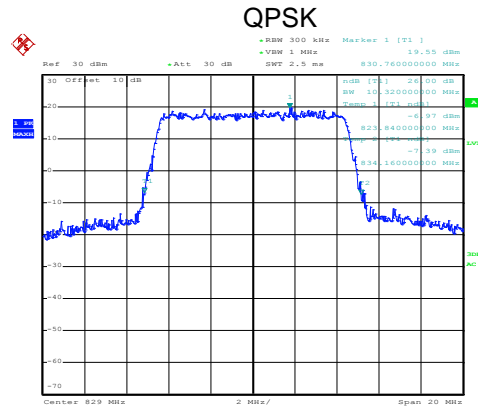
Date: 29.DEC.2018 01:05:15

Highest channel

LTE Band 5: -26dBc bandwidth
BW: 10MHz

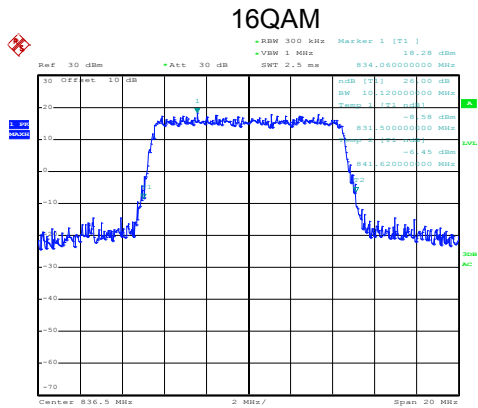


Date: 29.DEC.2018 01:10:00

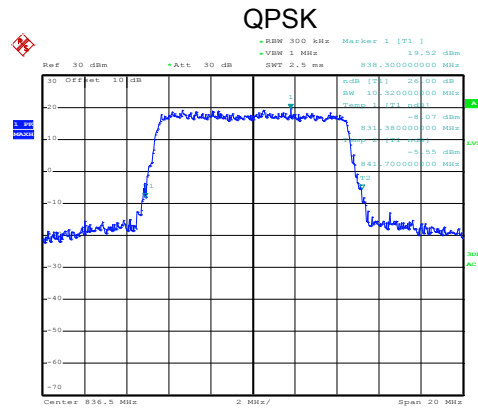


Date: 29.DEC.2018 01:09:53

Lowest channel

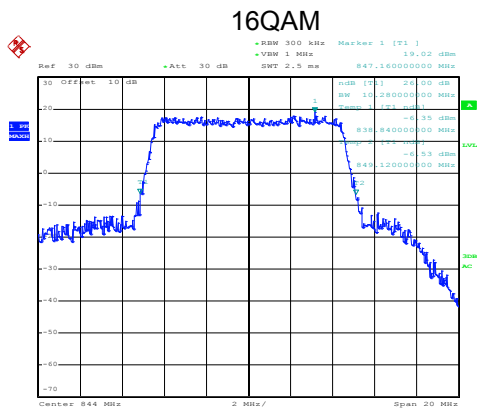


Date: 29.DEC.2018 01:10:17

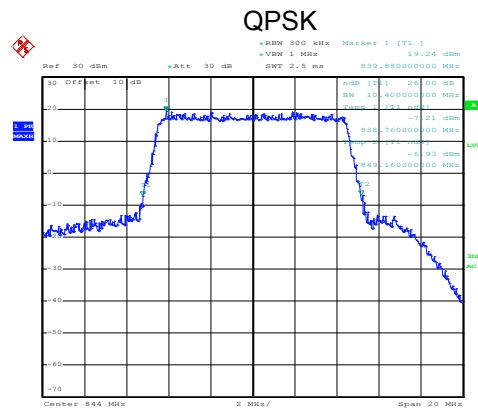


Date: 29.DEC.2018 01:10:12

Middle channel



Date: 29.DEC.2018 01:11:07

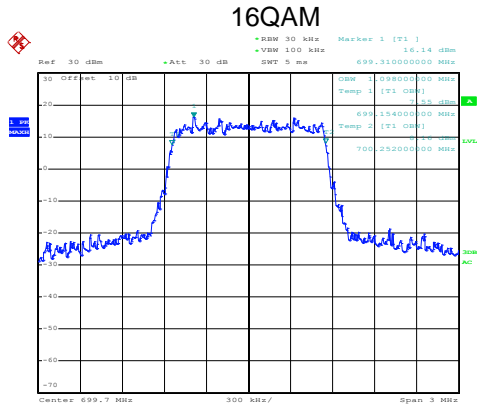


Date: 29.DEC.2018 01:11:01

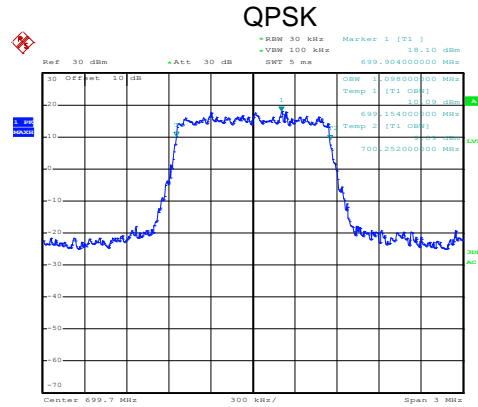
Highest channel

LTE Band 12 part:

LTE Band 12: 99% Occupy bandwidth
BW: 1.4MHz

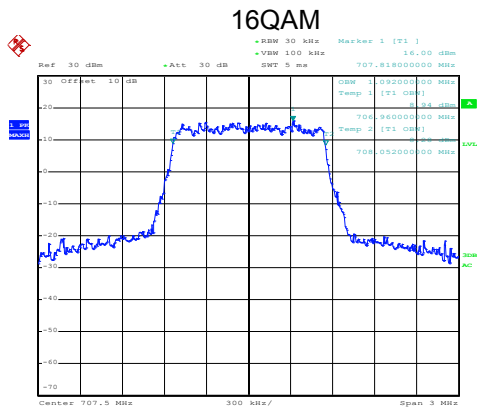


Date: 29.DEC.2018 01:18:36

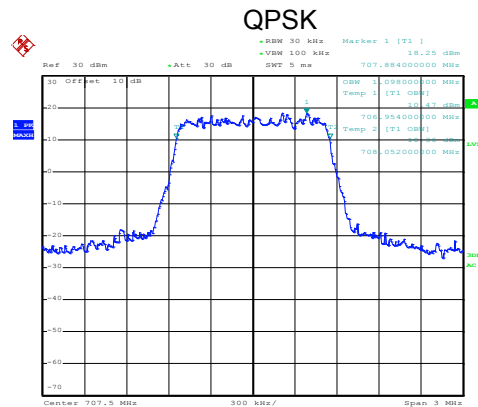


Date: 29.DEC.2018 01:18:31

Lowest channel

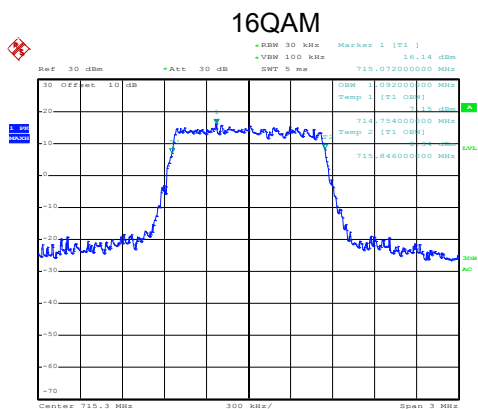


Date: 29.DEC.2018 01:19:23

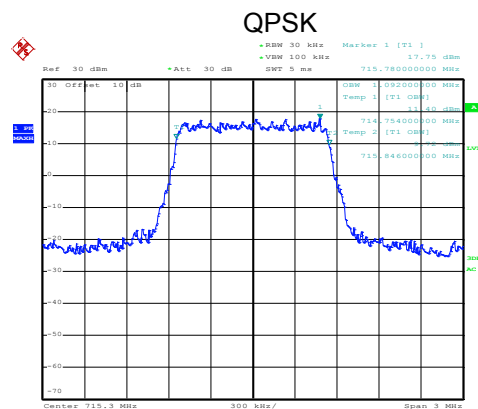


Date: 29.DEC.2018 01:19:18

Middle channel



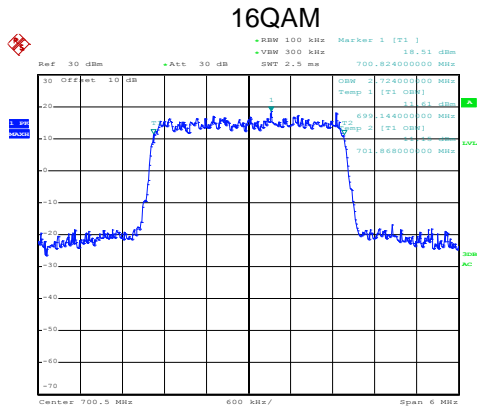
Date: 29.DEC.2018 01:19:43



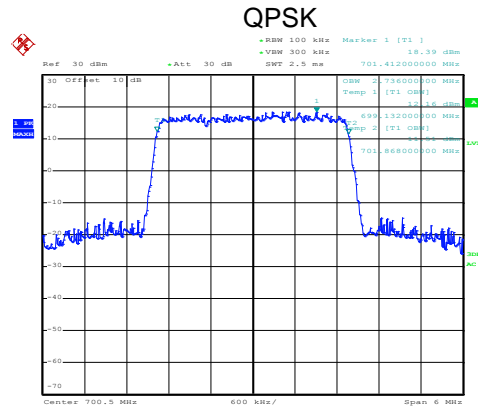
Date: 29.DEC.2018 01:19:37

Highest channel

LTE Band 12: 99% Occupy bandwidth
BW: 3MHz

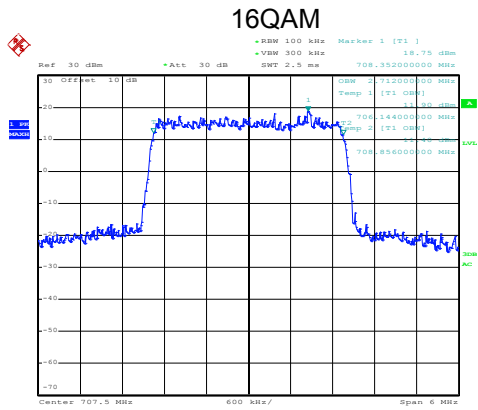


Date: 29.DEC.2018 01:17:59

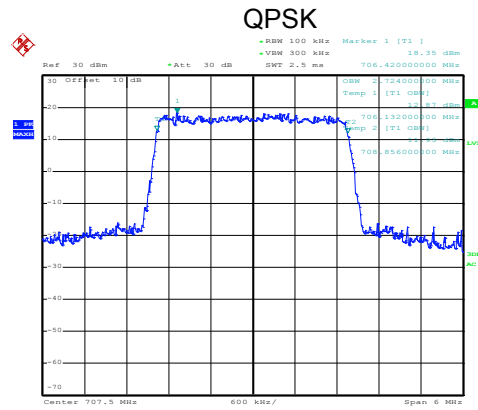


Date: 29.DEC.2018 01:17:54

Lowest channel

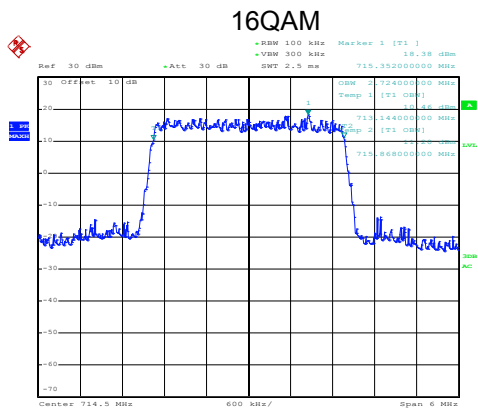


Date: 29.DEC.2018 01:17:15

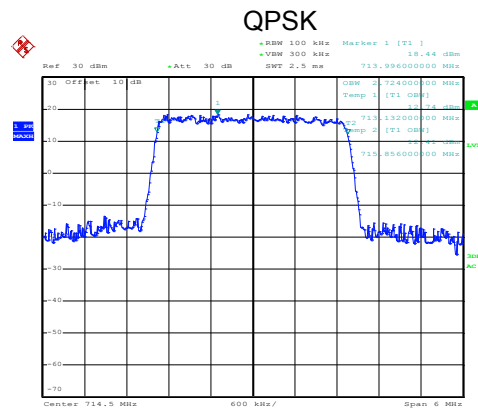


Date: 29.DEC.2018 01:17:09

Middle channel



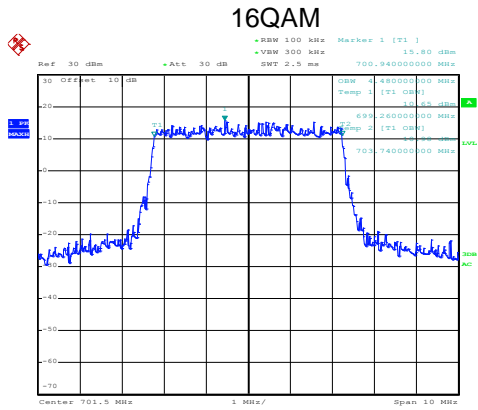
Date: 29.DEC.2018 01:16:57



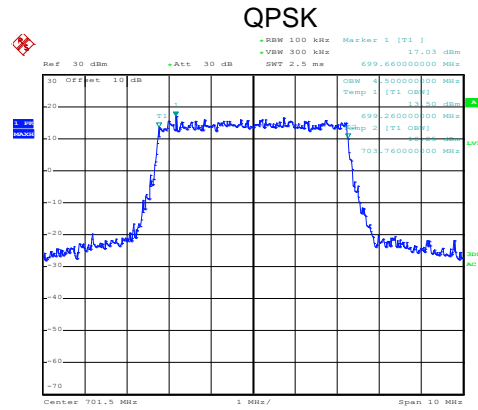
Date: 29.DEC.2018 01:16:52

Highest channel

LTE Band 12: 99% Occupy bandwidth
BW: 5MHz

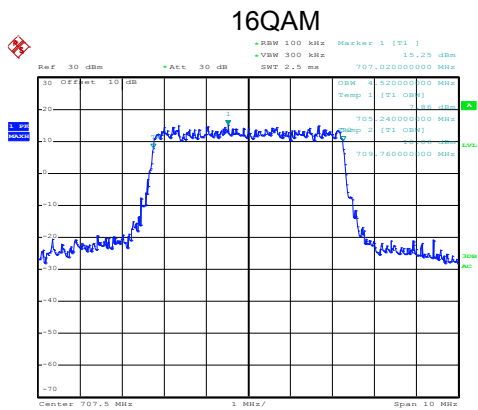


Date: 29.DEC.2018 01:14:26

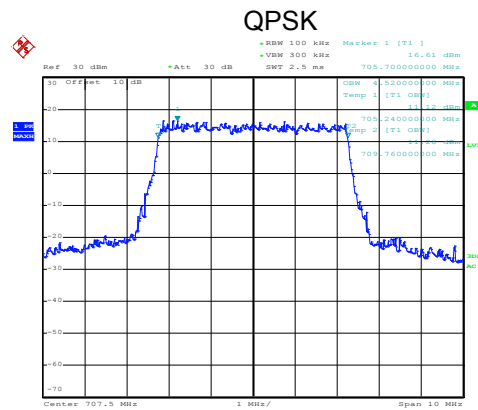


Date: 29.DEC.2018 01:14:21

Lowest channel

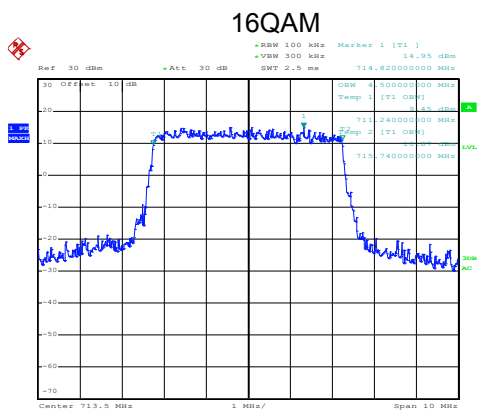


Date: 29.DEC.2018 01:15:36

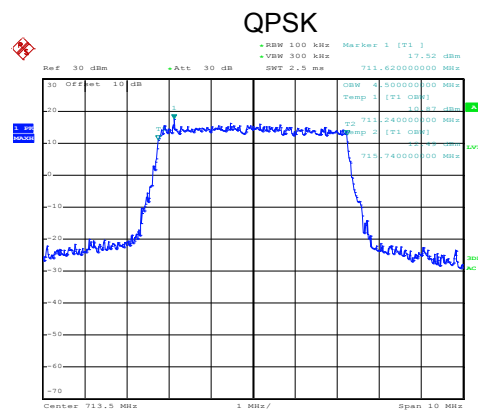


Date: 29.DEC.2018 01:15:31

Middle channel



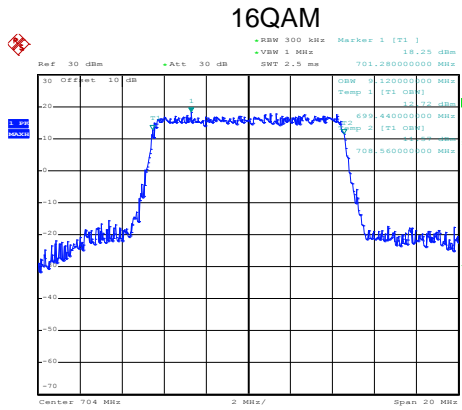
Date: 29.DEC.2018 01:15:55



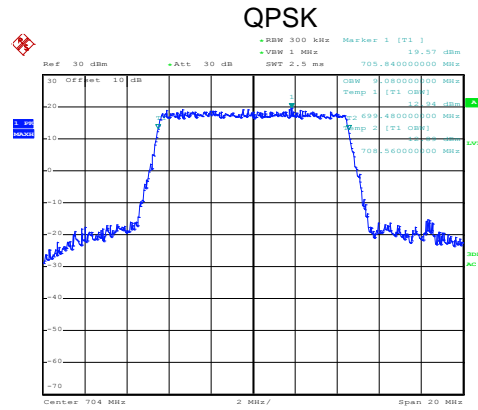
Date: 29.DEC.2018 01:15:50

Highest channel

LTE Band 12: 99% Occupy bandwidth
BW: 10MHz

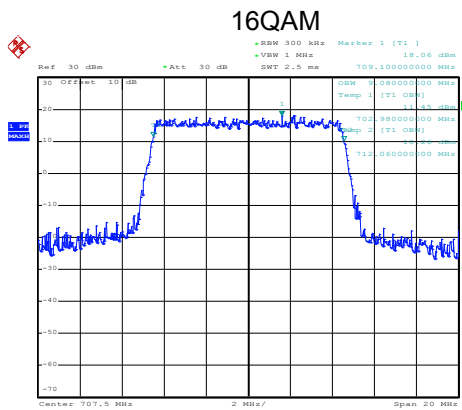


Date: 29.DEC.2018 01:13:44

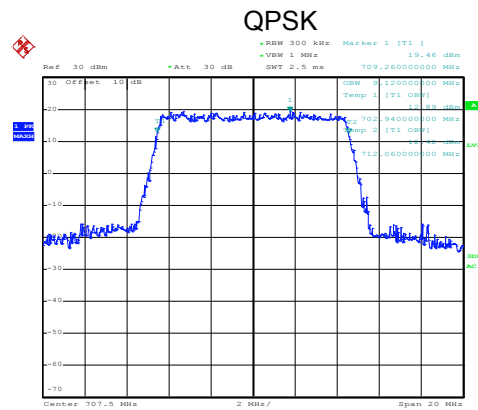


Date: 29.DEC.2018 01:13:39

Lowest channel

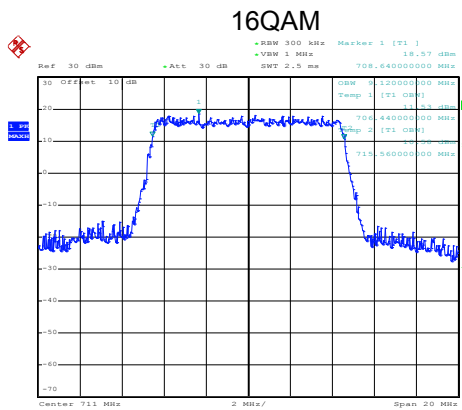


Date: 29.DEC.2018 01:12:35

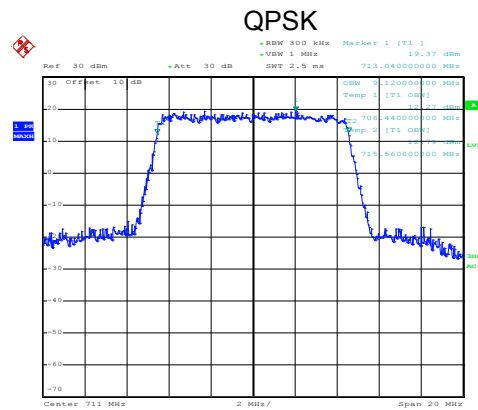


Date: 29.DEC.2018 01:12:31

Middle channel



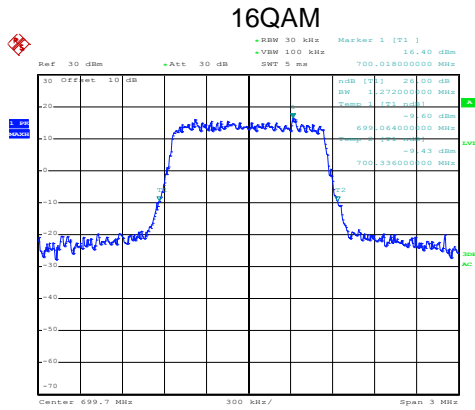
Date: 29.DEC.2018 01:12:16



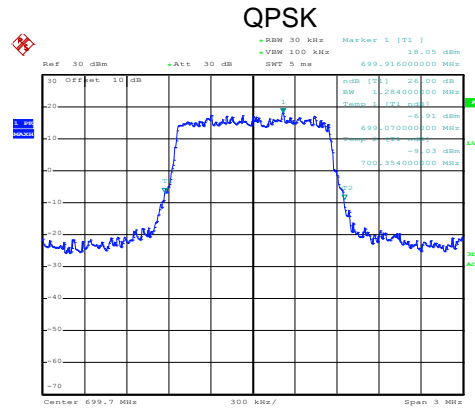
Date: 29.DEC.2018 01:12:11

Highest channel

LTE Band 12: -26dBc bandwidth
BW: 1.4MHz

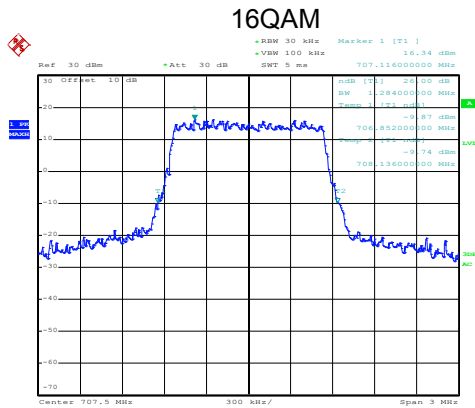


Date: 29.DEC.2018 01:18:50

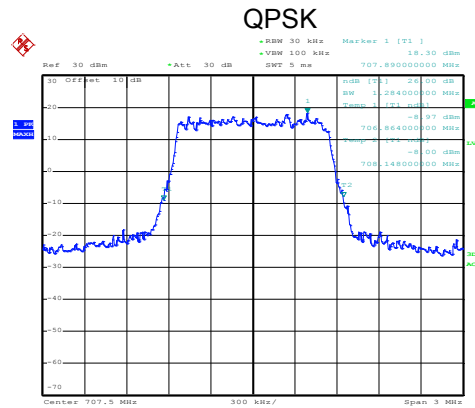


Date: 29.DEC.2018 01:18:44

Lowest channel

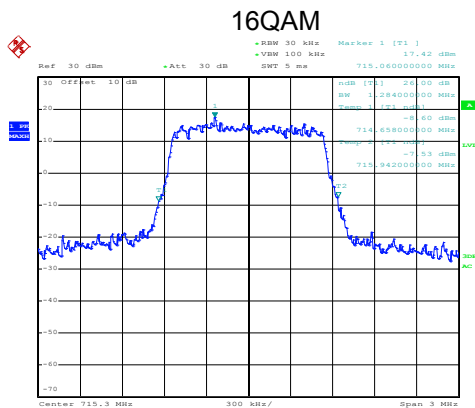


Date: 29.DEC.2018 01:19:10

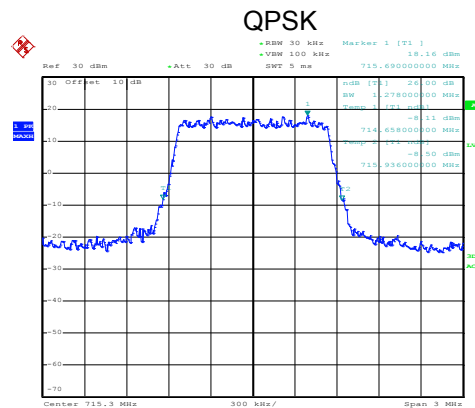


Date: 29.DEC.2018 01:19:03

Middle channel



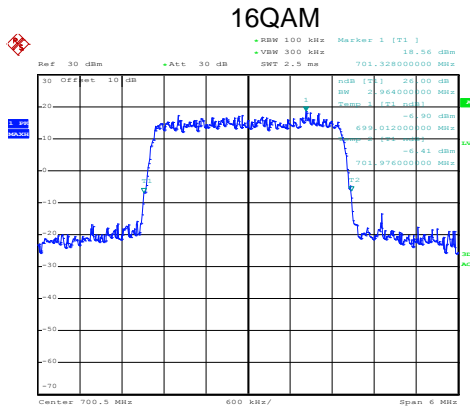
Date: 29.DEC.2018 01:19:57



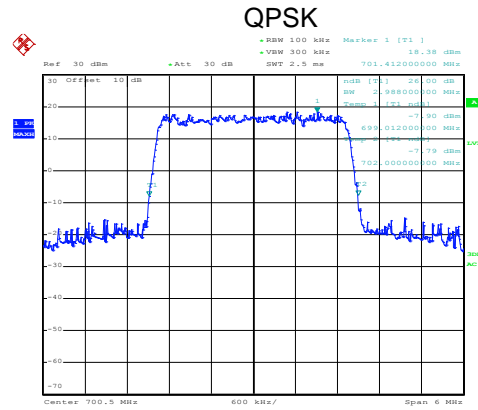
Date: 29.DEC.2018 01:19:52

Highest channel

LTE Band 12: -26dBc bandwidth
BW: 3MHz

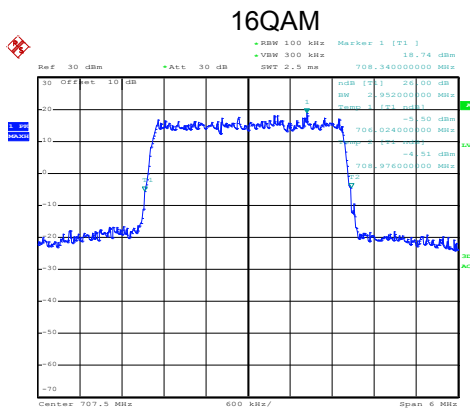


Date: 29.DEC.2018 01:17:46

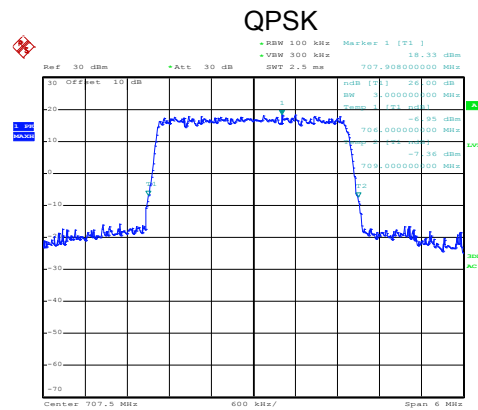


Date: 29.DEC.2018 01:17:41

Lowest channel

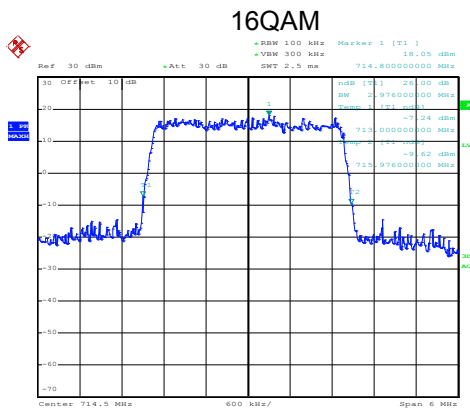


Date: 29.DEC.2018 01:17:29

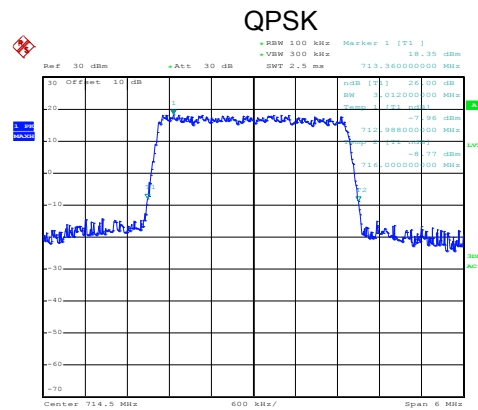


Date: 29.DEC.2018 01:17:24

Middle channel



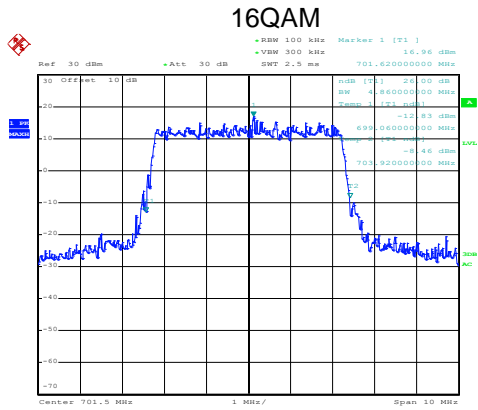
Date: 29.DEC.2018 01:16:42



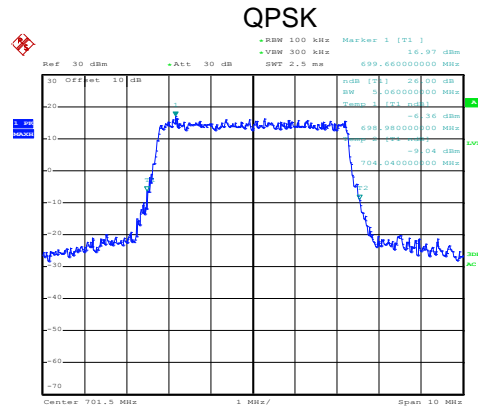
Date: 29.DEC.2018 01:16:37

Highest channel

LTE Band 12: -26dBc bandwidth
BW: 5MHz

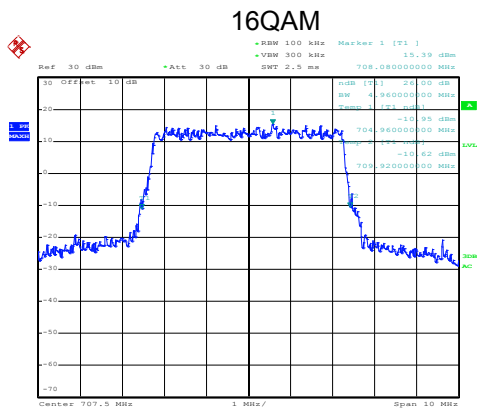


Date: 29.DEC.2018 01:14:40

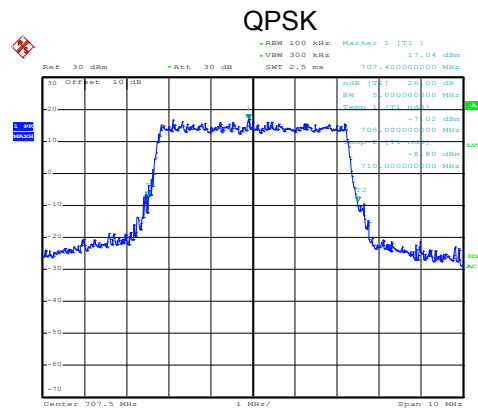


Date: 29.DEC.2018 01:14:35

Lowest channel

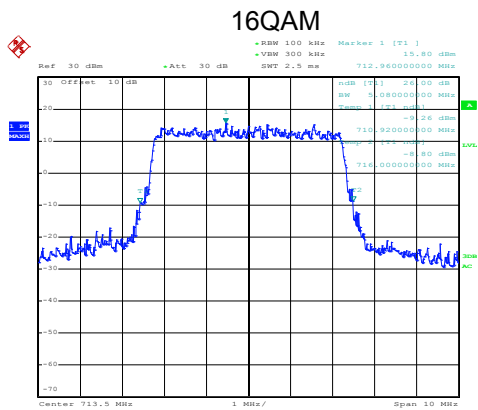


Date: 29.DEC.2018 01:15:21

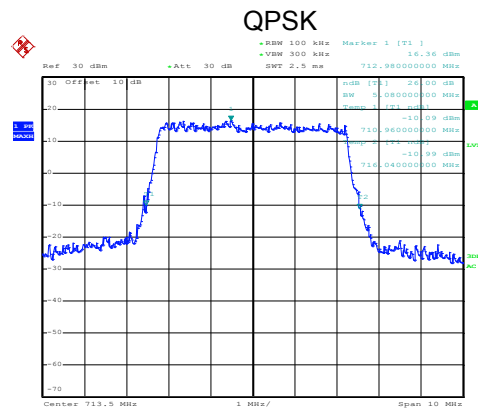


Date: 29.DEC.2018 01:15:16

Middle channel



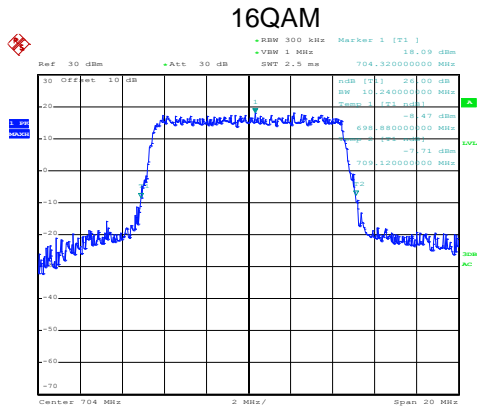
Date: 29.DEC.2018 01:16:07



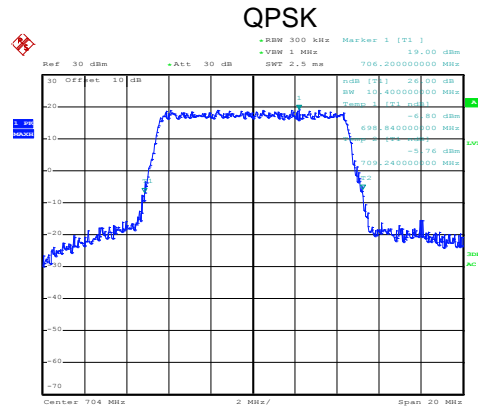
Date: 29.DEC.2018 01:16:02

Highest channel

LTE Band 12: -26dBc bandwidth
BW: 10MHz

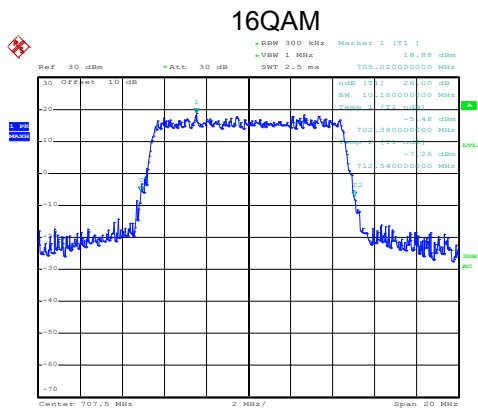


Date: 29.DEC.2018 01:13:31

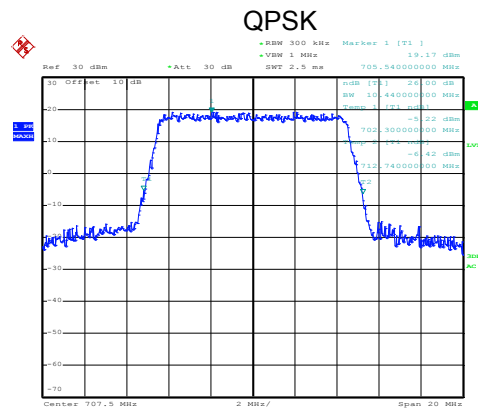


Date: 29.DEC.2018 01:13:26

Lowest channel

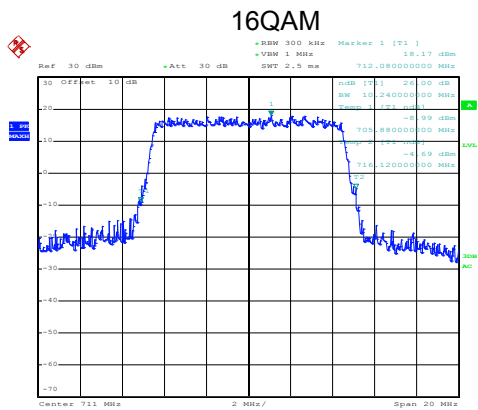


Date: 29.DEC.2018 01:12:49

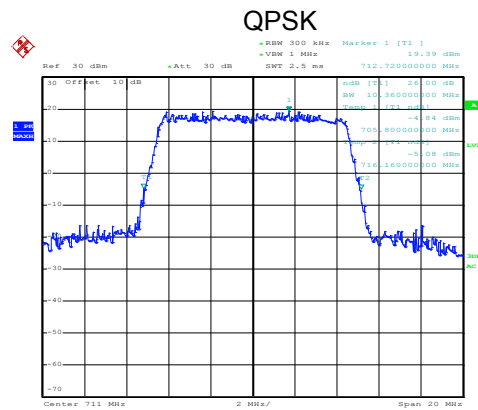


Date: 29.DEC.2018 01:12:45

Middle channel



Date: 29.DEC.2018 01:12:03

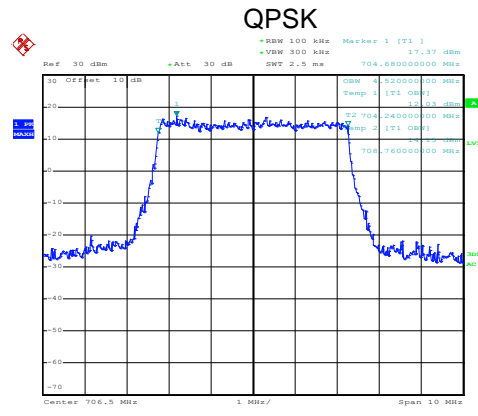
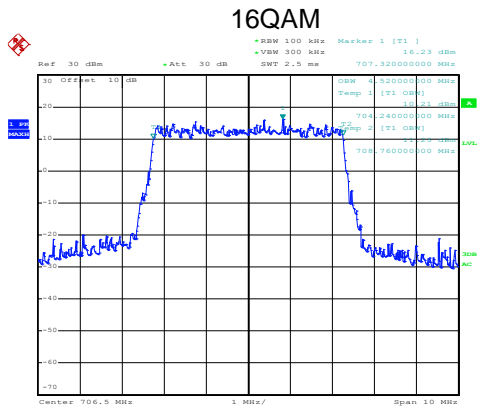


Date: 29.DEC.2018 01:11:56

Highest channel

LTE Band 17 part:

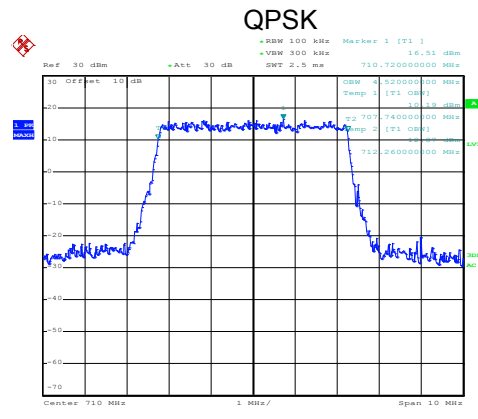
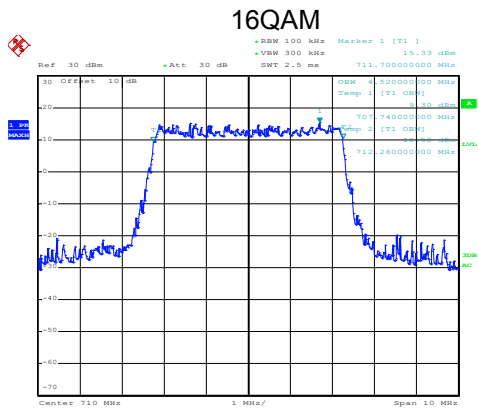
LTE Band 17: 99% Occupy bandwidth
BW: 5MHz



Date: 29.DEC.2018 01:24:14

Date: 29.DEC.2018 01:24:09

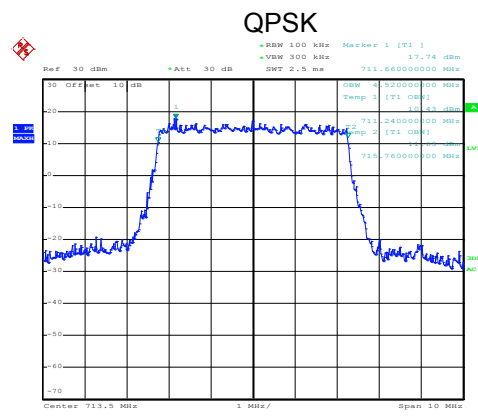
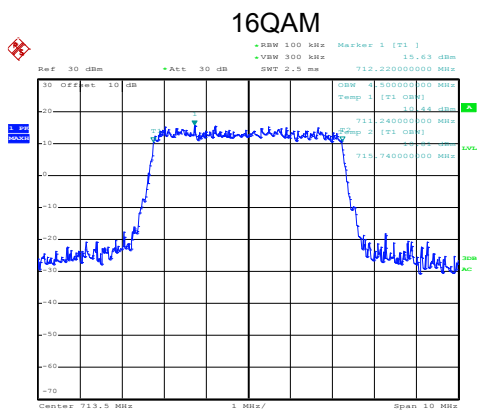
Lowest channel



Date: 29.DEC.2018 01:24:33

Date: 29.DEC.2018 01:24:27

Middle channel

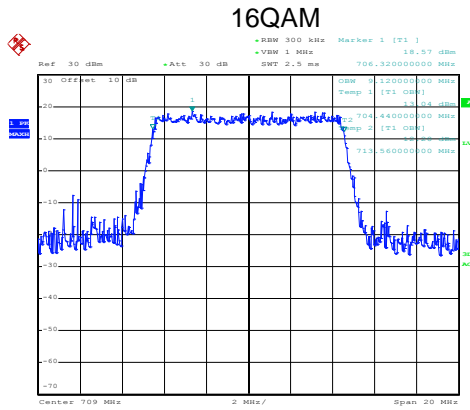


Date: 29.DEC.2018 01:25:25

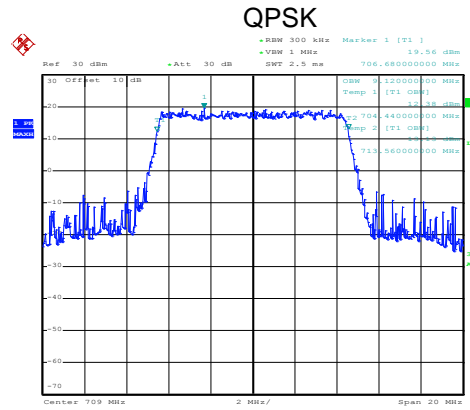
Date: 29.DEC.2018 01:25:19

Highest channel

LTE Band 17: 99% Occupy bandwidth
BW: 10MHz

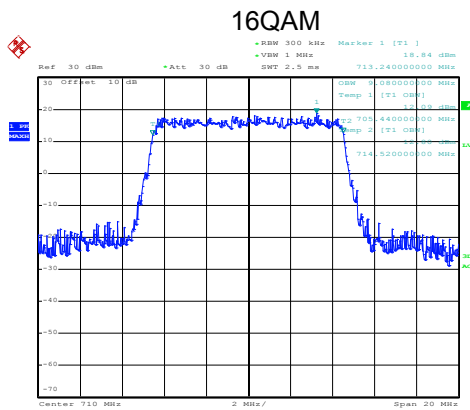


Date: 29.DEC.2018 01:27:18

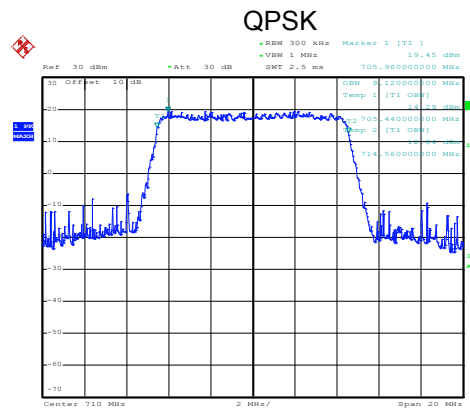


Date: 29.DEC.2018 01:27:12

Lowest channel

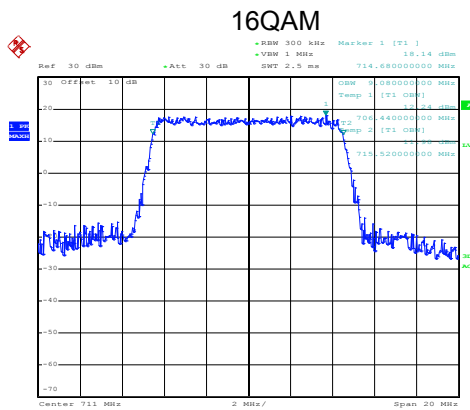


Date: 29.DEC.2018 01:26:59

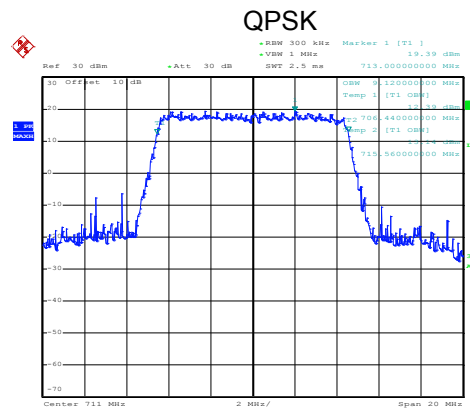


Date: 29.DEC.2018 01:26:54

Middle channel



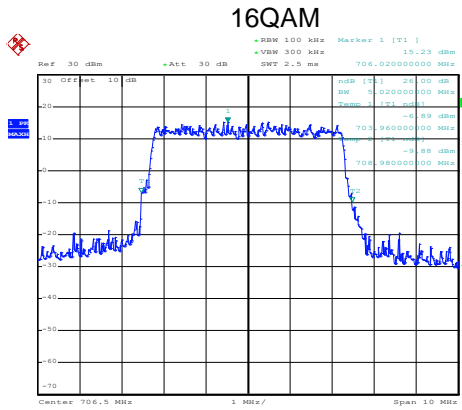
Date: 29.DEC.2018 01:26:07



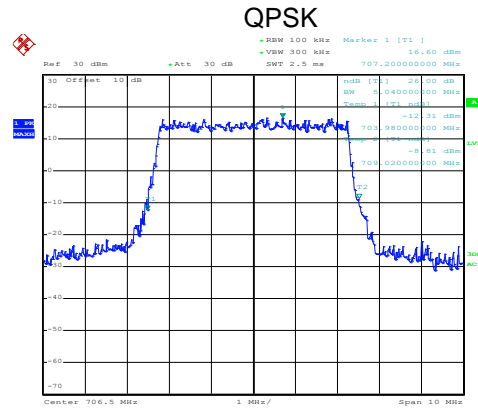
Date: 29.DEC.2018 01:26:00

Highest channel

LTE Band 17: -26dBc bandwidth
BW: 5MHz

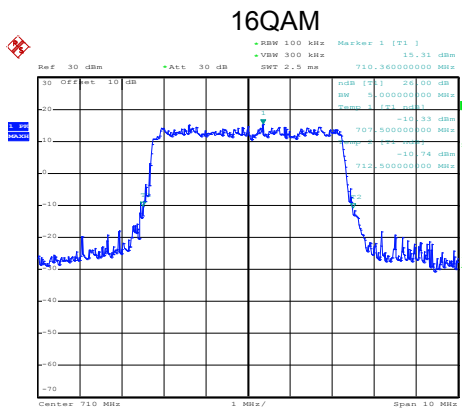


Date: 29.DEC.2018 01:23:57

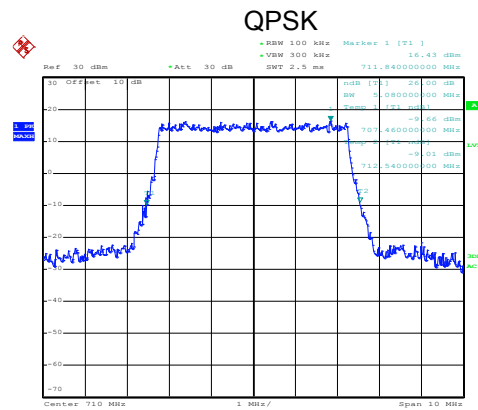


Date: 29.DEC.2018 01:23:52

Lowest channel

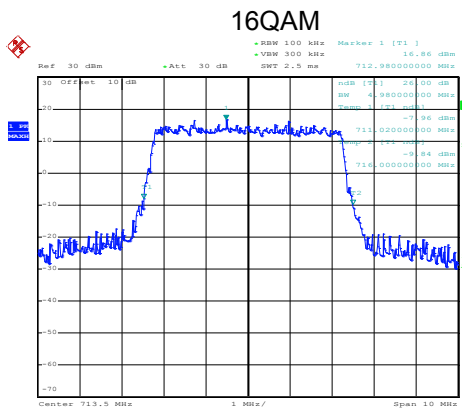


Date: 29.DEC.2018 01:24:46

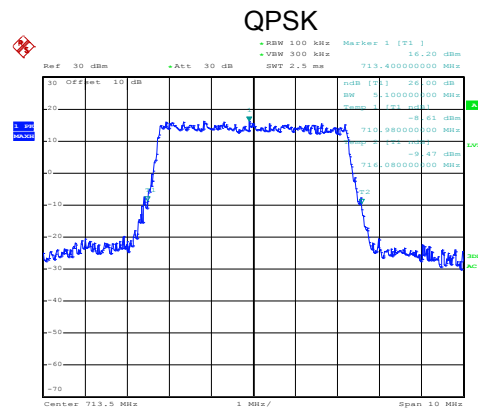


Date: 29.DEC.2018 01:24:41

Middle channel



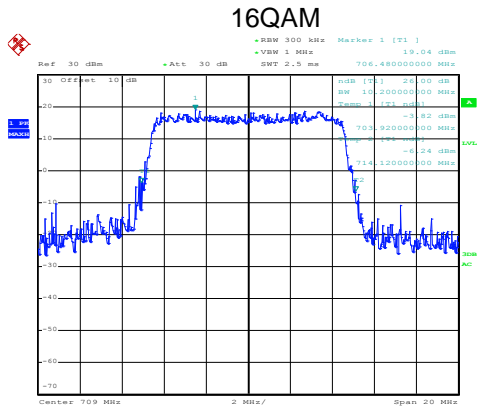
Date: 29.DEC.2018 01:25:08



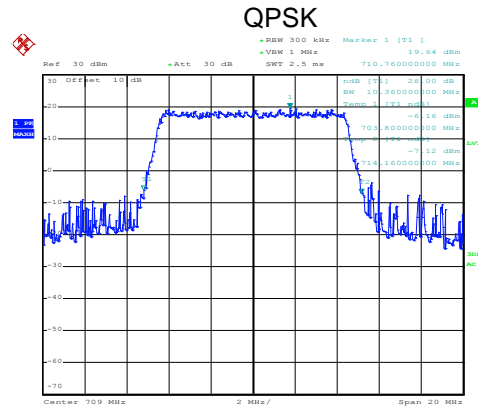
Date: 29.DEC.2018 01:24:59

Highest channel

LTE Band 17: -26dBc bandwidth
BW: 10MHz

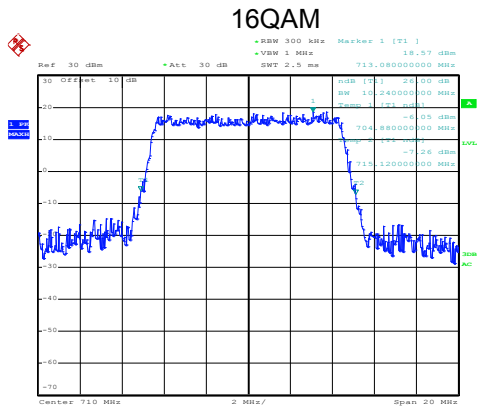


Date: 29.DEC.2018 01:27:36

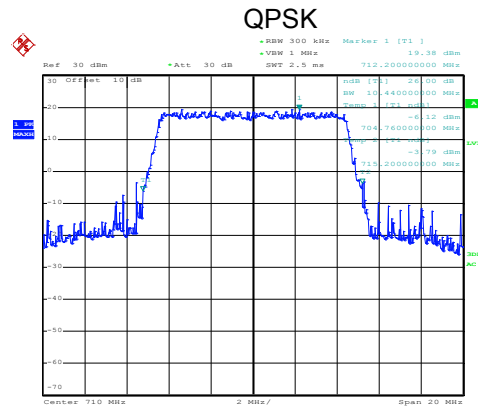


Date: 29.DEC.2018 01:27:30

Lowest channel

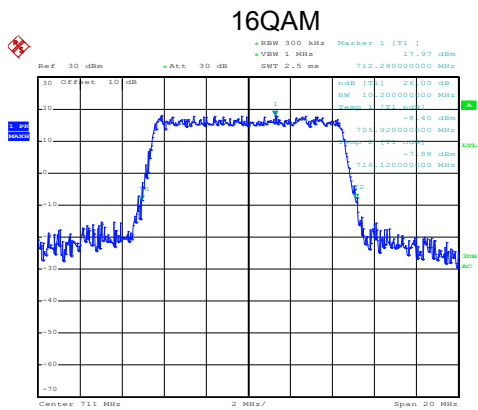


Date: 29.DEC.2018 01:26:38

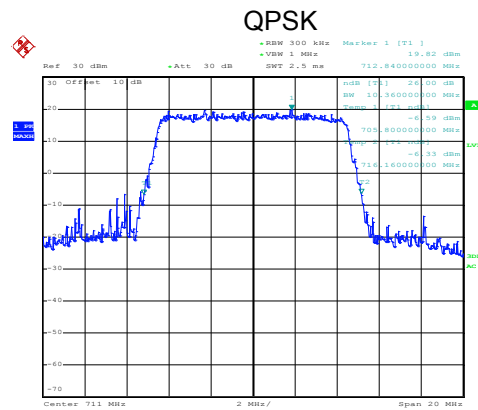


Date: 29.DEC.2018 01:26:33

Middle channel



Date: 29.DEC.2018 01:26:21



Date: 29.DEC.2018 01:26:15

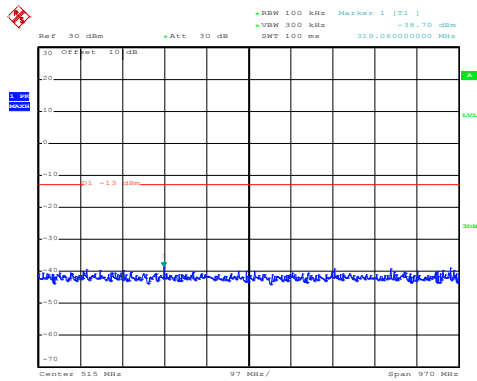
Highest channel

6.4 Out of band emission at antenna terminals

Test Requirement:	Part 22.917(b), Part 24.238 (a), part 27.53(g), part 27.53(h)
Test Method:	ANSI/TIA-603-D 2010
Limit:	LTE Band 2 & 4 & 5 & 12 & 17: The power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB (-13 dBm).
Test Setup:	
Test Procedure:	<ol style="list-style-type: none"> 1 The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation. 2 The resolution bandwidth of the spectrum analyzer was set at 100 kHz when below 1GHz, 1MHz when above 1 GHz; sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic. 3 For the out of band: Set the RBW=100 kHz, VBW=300 kHz when below 1 GHz, RBW =1 MHz, VBW=3 MHz when above 1 GHz, Start=30MHz, Stop= 10th harmonic. 4 Band Edge Requirements: In the 1 MHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 1 percent of the emission bandwidth of the fundamental emission of the transmitter may be employed to measure the out of band Emissions.
Test Instruments:	Refer to section 5.9 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed
Remark:	Pre-scan all RB Size and offset, and found the RB Size and offset of worst case, so the report shows only the worst case test data.

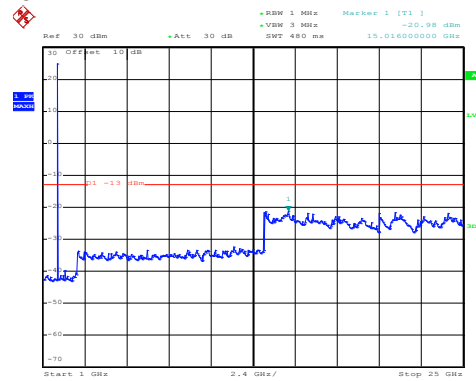
Test plots as follows (Conducted spurious emission) (worst case):
 LTE Band 2 part:

LTE Band 2: 16 QAM & RB Size 1
 BW: 1.4MHz
 Lowest channel



Date: 17.JAN.2019 21:15:11

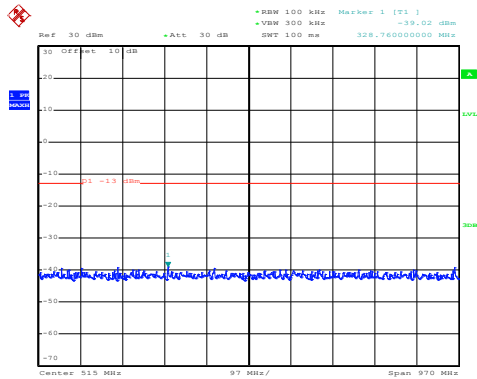
30MHz~1GHz



Date: 21.DEC.2018 19:09:50

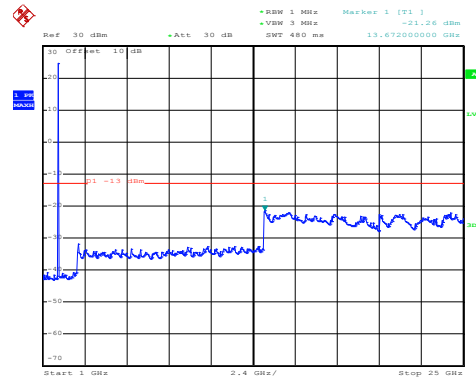
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:22:05

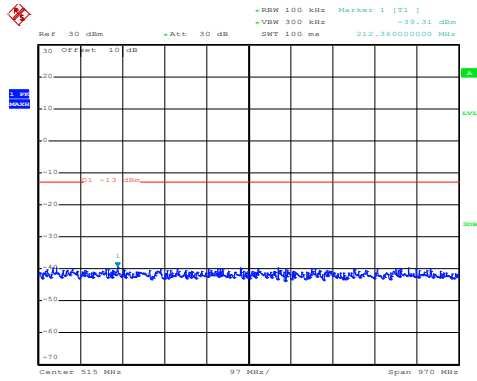
30MHz~1GHz



Date: 21.DEC.2018 19:11:44

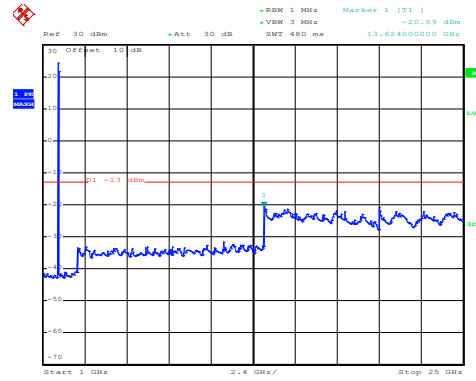
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:22:17

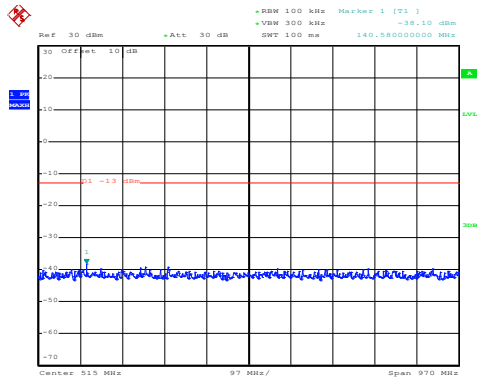
30MHz~1GHz



Date: 21.DEC.2018 19:12:29

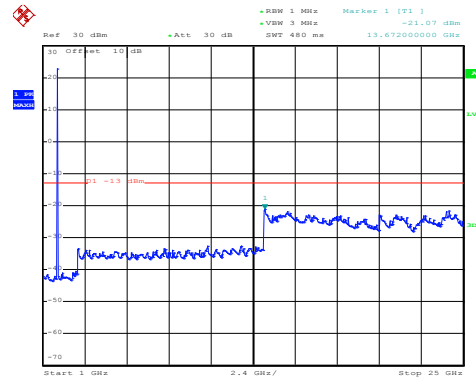
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 6 BW: 1.4MHz Lowest channel



Date: 17.JAN.2019 21:14:56

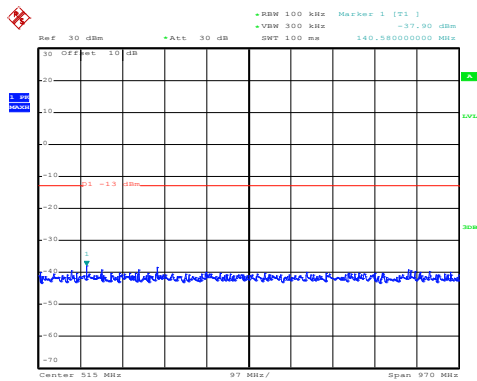
30MHz~1GHz



Date: 21.DEC.2018 19:10:16

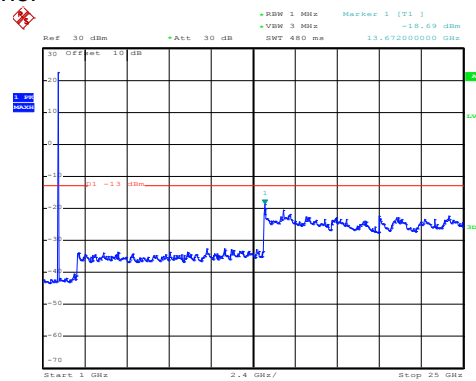
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:14:45

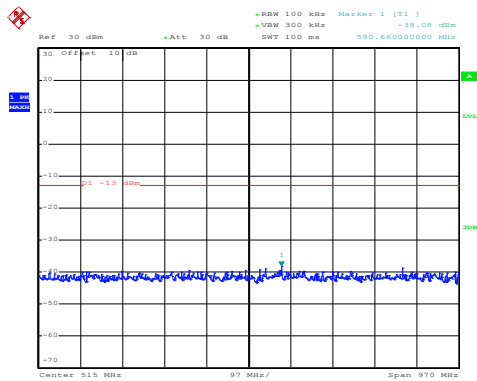
30MHz~1GHz



Date: 21.DEC.2018 19:11:05

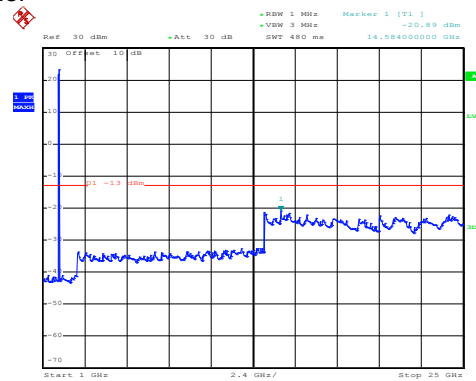
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:14:33

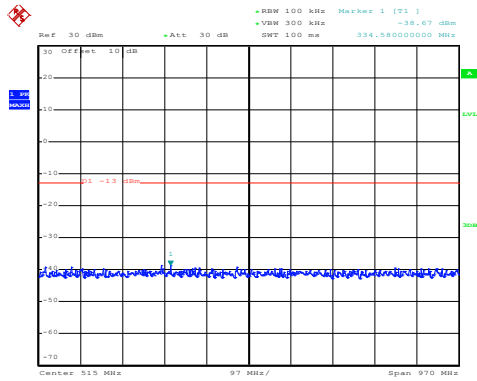
30MHz~1GHz



Date: 21.DEC.2018 19:13:00

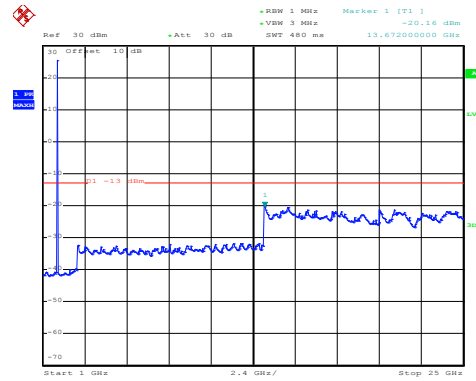
1GHz~25GHz

LTE Band 2: QPSK & RB Size 1 BW: 1.4MHz Lowest channel



Date: 17.JAN.2019 21:15:03

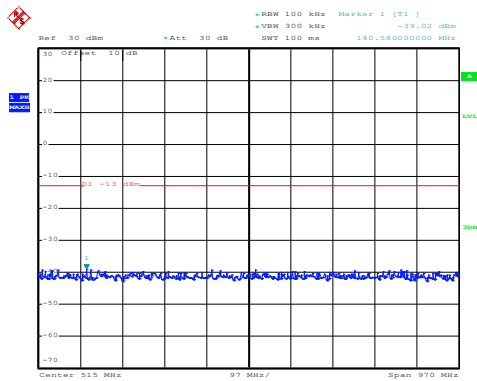
30MHz~1GHz



Date: 21.DEC.2018 19:09:42

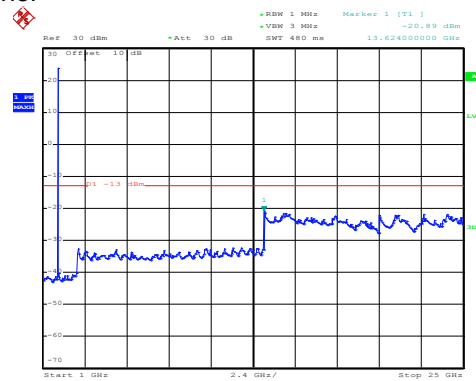
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:21:58

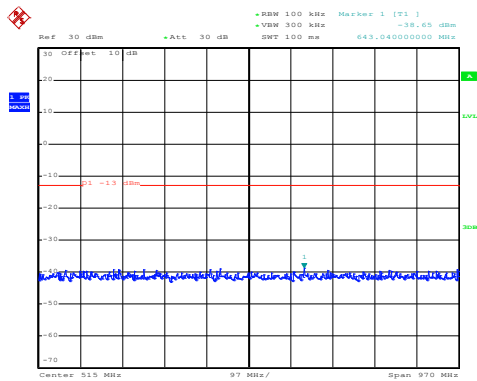
30MHz~1GHz



Date: 21.DEC.2018 19:11:31

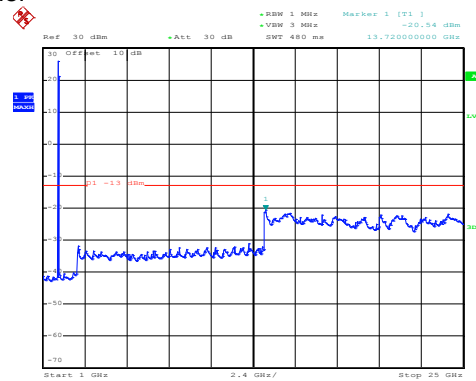
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:22:12

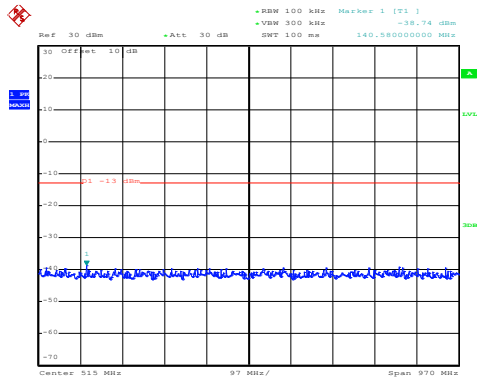
30MHz~1GHz



Date: 21.DEC.2018 19:12:12

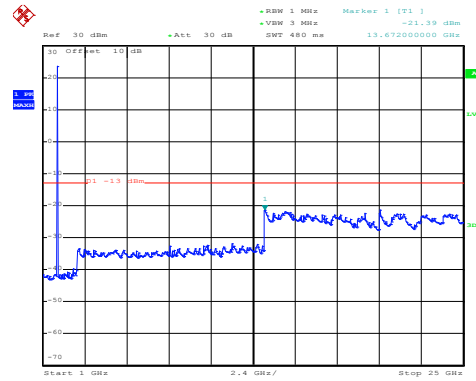
1GHz~25GHz

LTE Band 2: QPSK & RB Size 6
 BW: 1.4MHz
 Lowest channel



Date: 17.JAN.2019 21:14:51

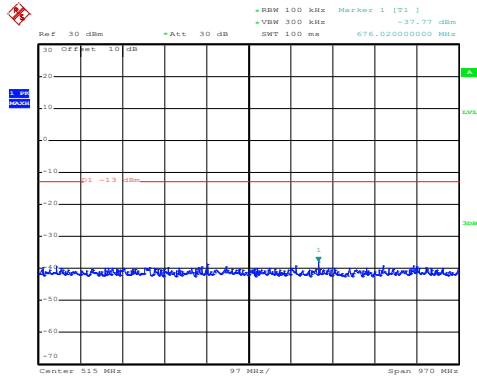
30MHz~1GHz



Date: 21.DEC.2018 19:10:08

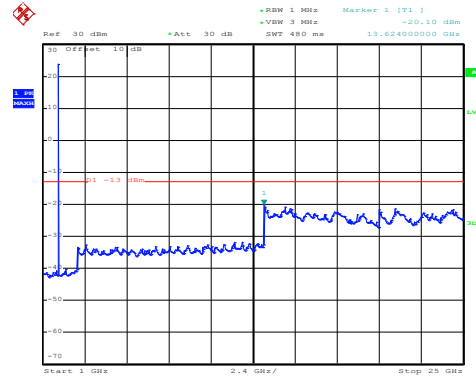
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:14:40

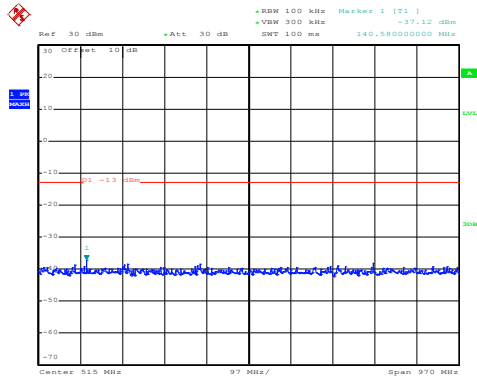
30MHz~1GHz



Date: 21.DEC.2018 19:10:58

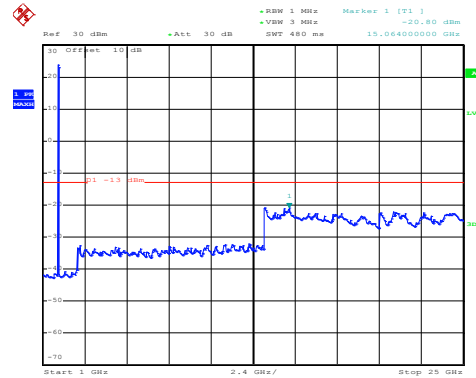
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:14:28

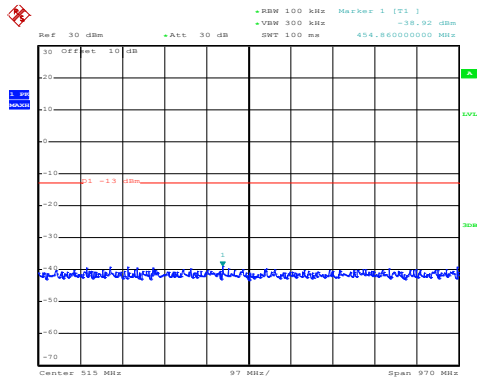
30MHz~1GHz



Date: 21.DEC.2018 19:12:52

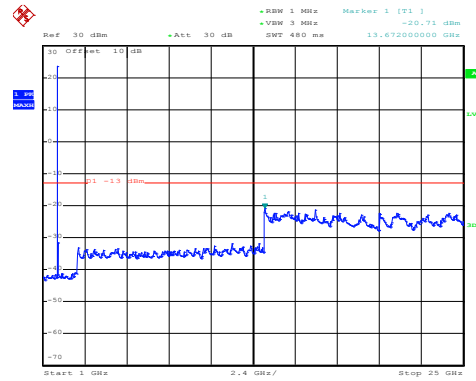
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 1
 BW: 3MHz
 Lowest channel



Date: 17.JAN.2019 21:13:35

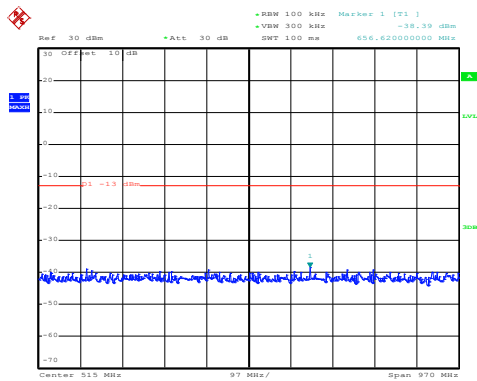
30MHz~1GHz



Date: 21.DEC.2018 19:16:08

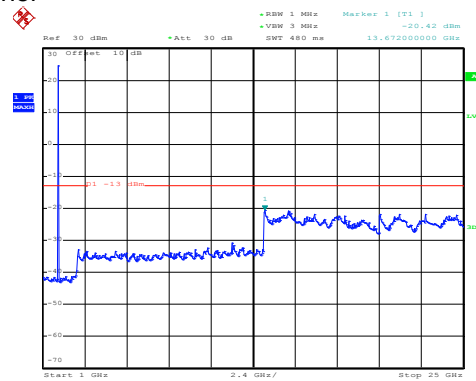
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:13:23

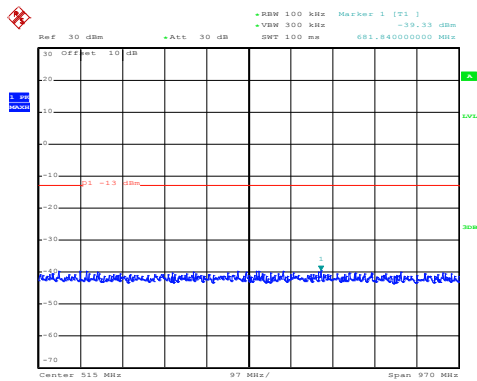
30MHz~1GHz



Date: 21.DEC.2018 19:14:52

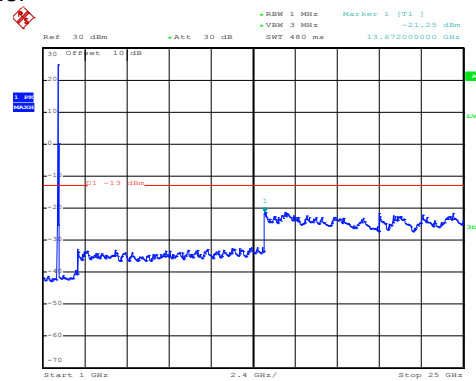
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:13:14

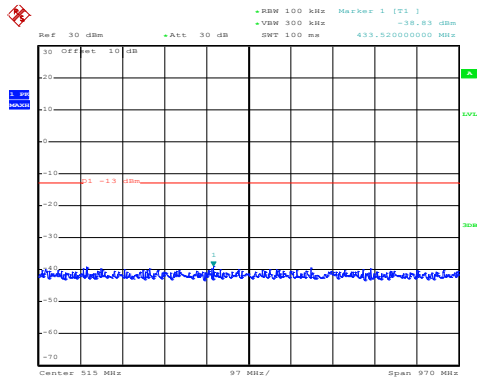
30MHz~1GHz



Date: 21.DEC.2018 19:14:26

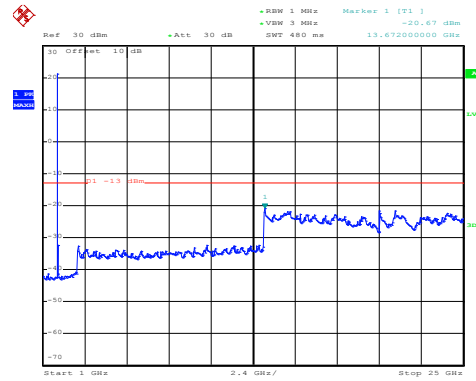
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 15
 BW: 3MHz
 Lowest channel



Date: 17.JAN.2019 21:13:47

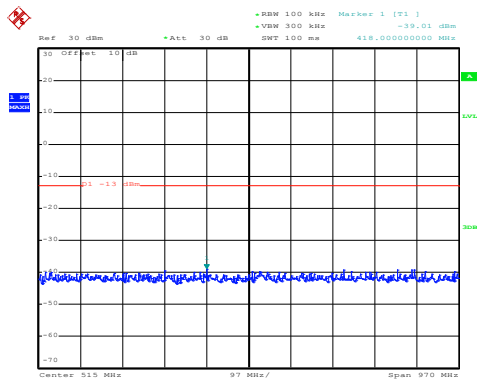
30MHz~1GHz



Date: 21.DEC.2018 19:15:46

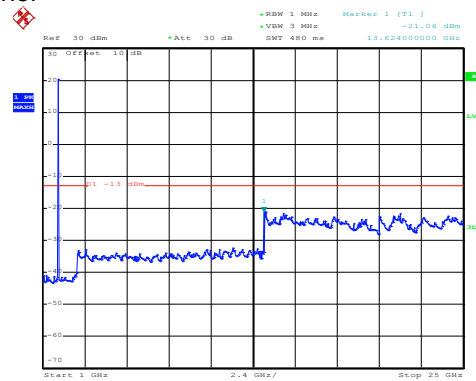
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:14:01

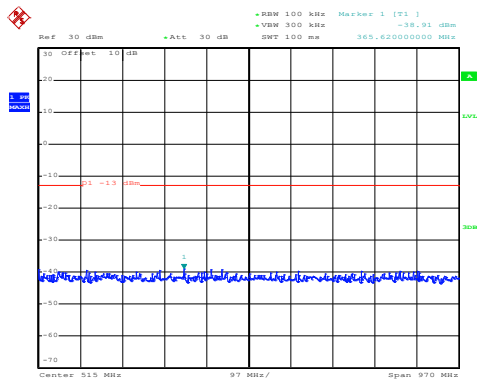
30MHz~1GHz



Date: 21.DEC.2018 19:15:16

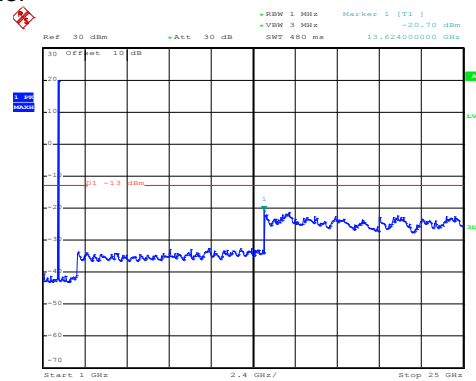
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:14:16

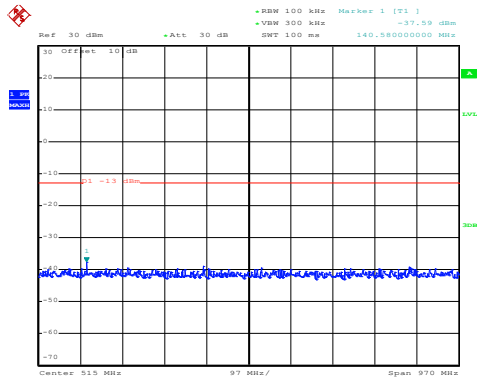
30MHz~1GHz



Date: 21.DEC.2018 19:13:52

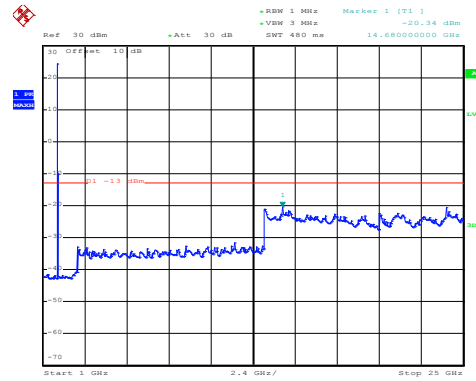
1GHz~25GHz

LTE Band 2: QPSK & RB Size 1 BW: 3MHz Lowest channel



Date: 17.JAN.2019 21:13:30

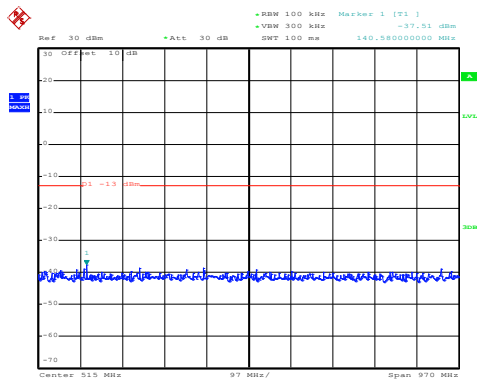
30MHz~1GHz



Date: 21.DEC.2018 19:15:59

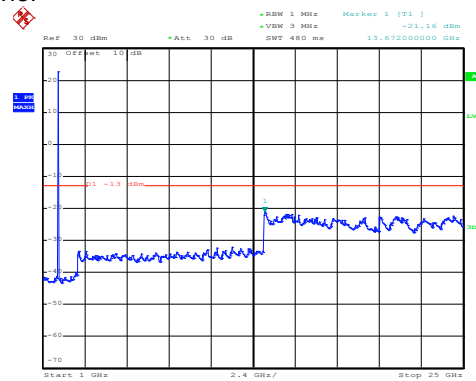
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:13:19

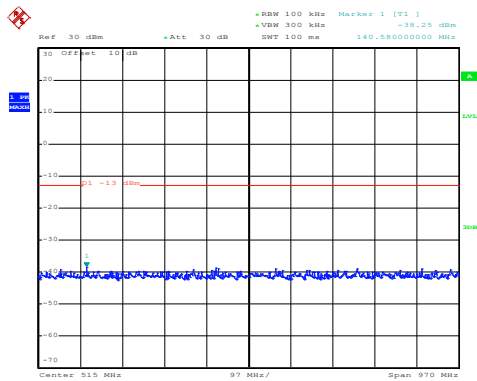
30MHz~1GHz



Date: 21.DEC.2018 19:14:39

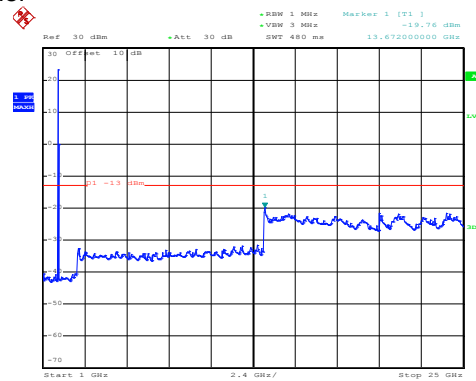
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:13:08

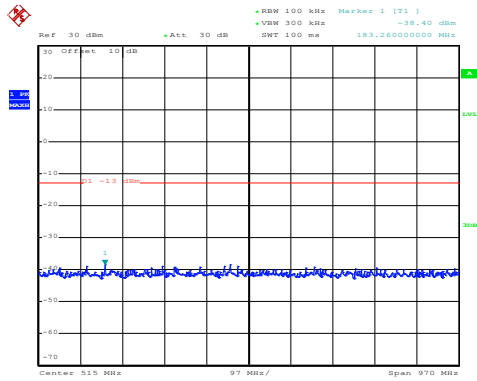
30MHz~1GHz



Date: 21.DEC.2018 19:14:10

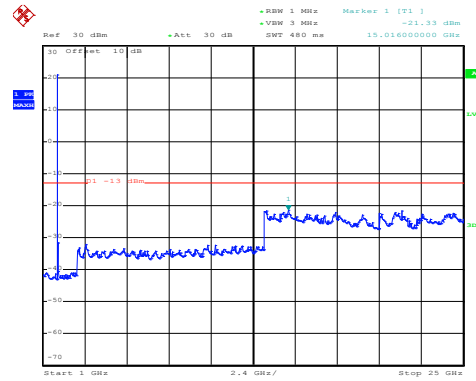
1GHz~25GHz

LTE Band 2: QPSK & RB Size 15 BW: 3MHz Lowest channel



Date: 17.JAN.2019 21:13:43

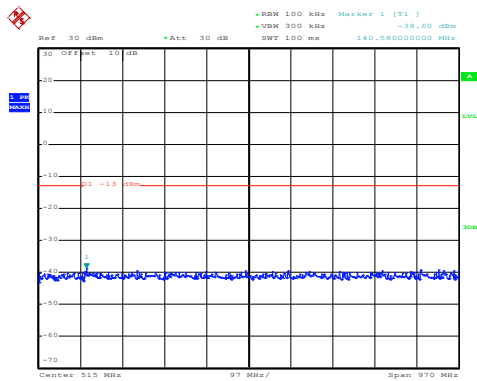
30MHz~1GHz



Date: 21.DEC.2018 19:15:35

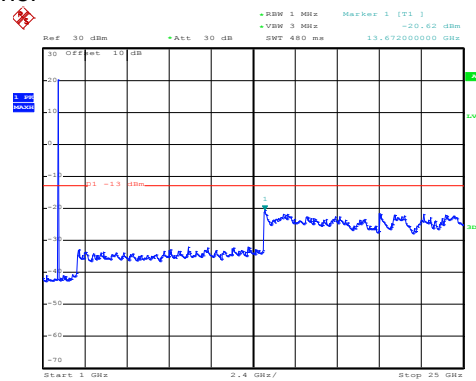
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:13:56

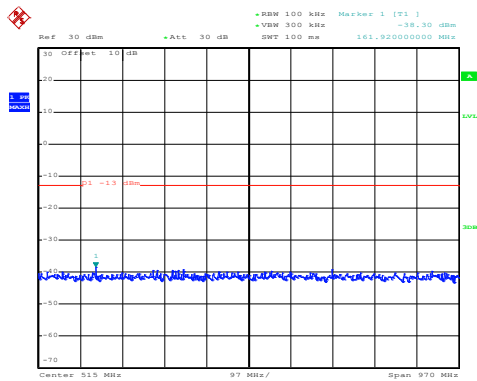
30MHz~1GHz



Date: 21.DEC.2018 19:15:07

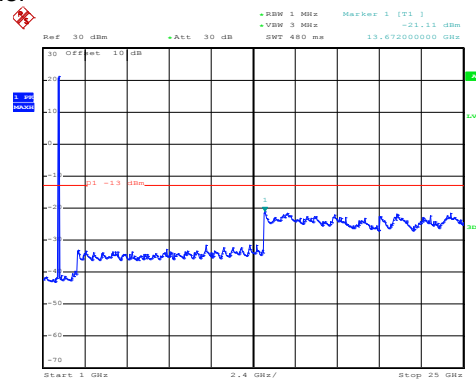
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:14:12

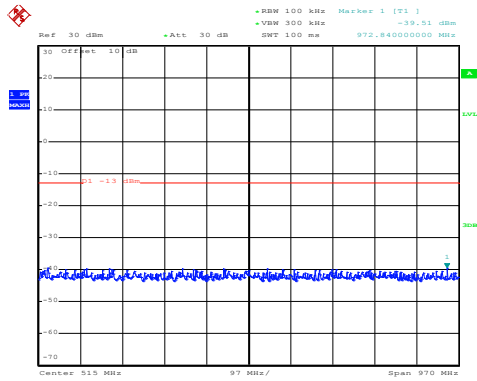
30MHz~1GHz



Date: 21.DEC.2018 19:13:39

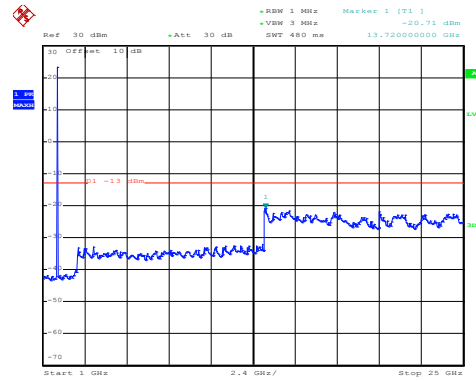
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 1
 BW: 5MHz
 Lowest channel



Date: 17.JAN.2019 21:12:27

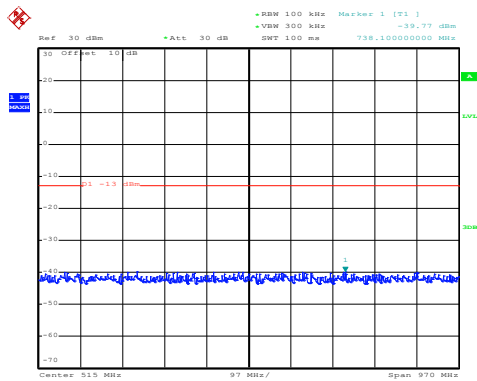
30MHz~1GHz



Date: 21.DEC.2018 19:16:55

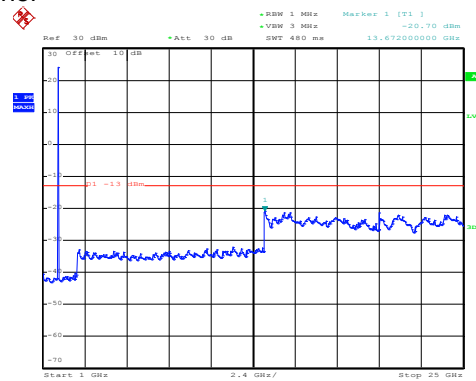
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:12:37

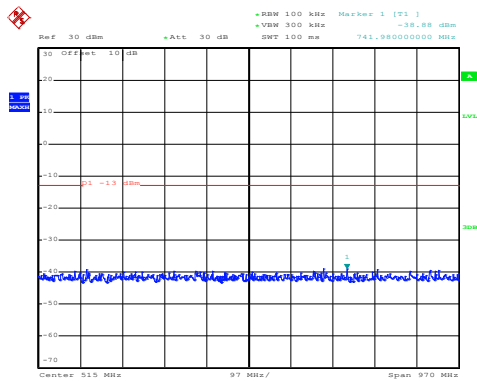
30MHz~1GHz



Date: 21.DEC.2018 19:18:32

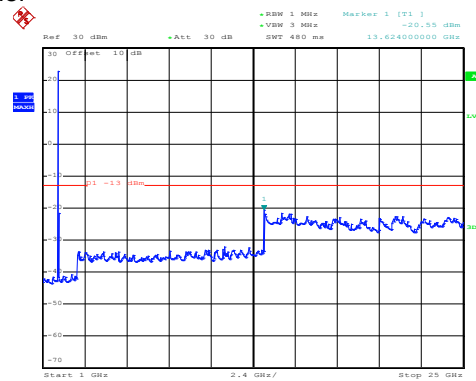
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:12:57

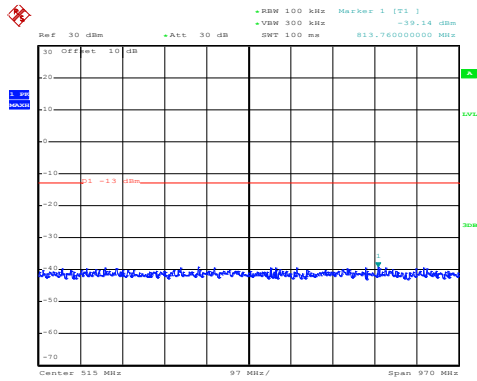
30MHz~1GHz



Date: 21.DEC.2018 19:18:59

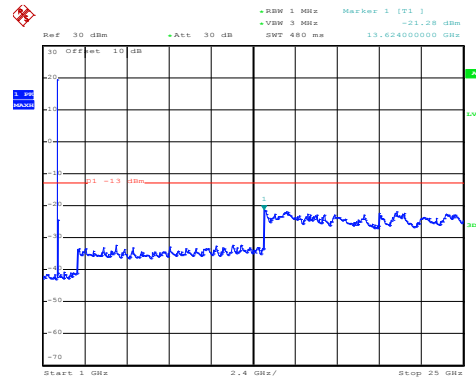
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 25
 BW: 5MHz
 Lowest channel



Date: 17.JAN.2019 21:12:11

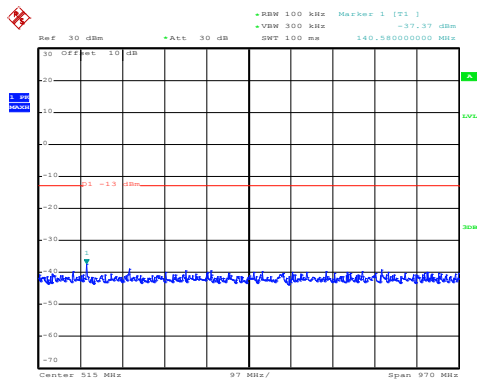
30MHz~1GHz



Date: 21.DEC.2018 19:17:29

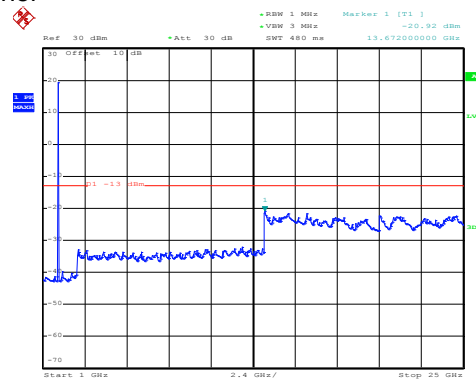
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:11:58

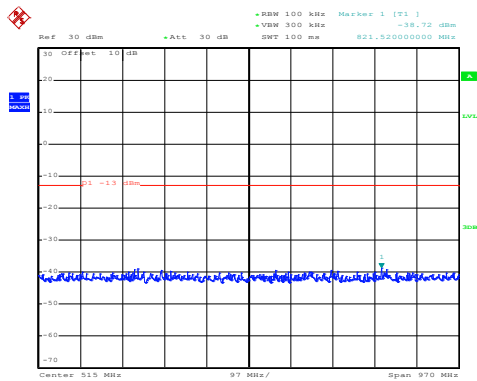
30MHz~1GHz



Date: 21.DEC.2018 19:18:06

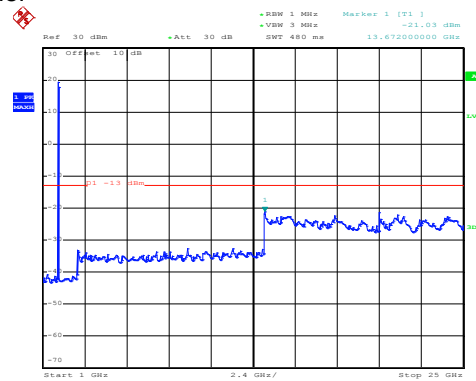
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:11:48

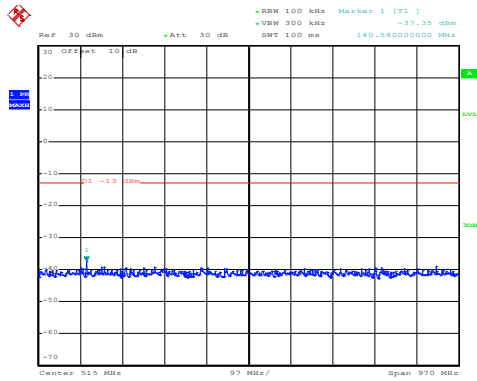
30MHz~1GHz



Date: 21.DEC.2018 19:19:26

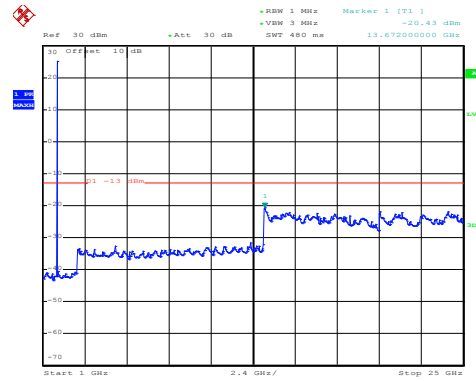
1GHz~25GHz

LTE Band 2: QPSK & RB Size 1
 BW: 5MHz
 Lowest channel



Date: 17.JAN.2019 21:12:23

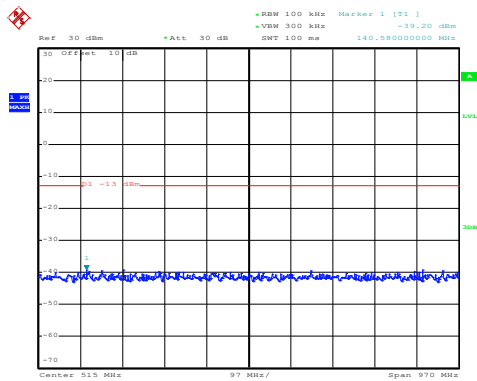
30MHz~1GHz



Date: 21.DEC.2018 19:16:45

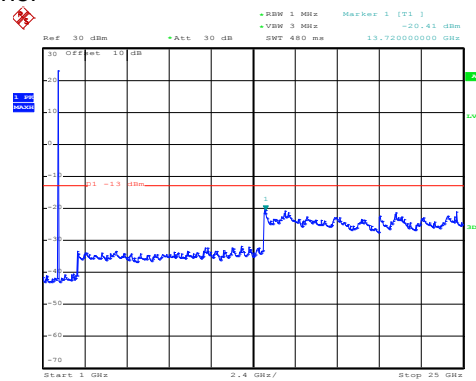
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:12:32

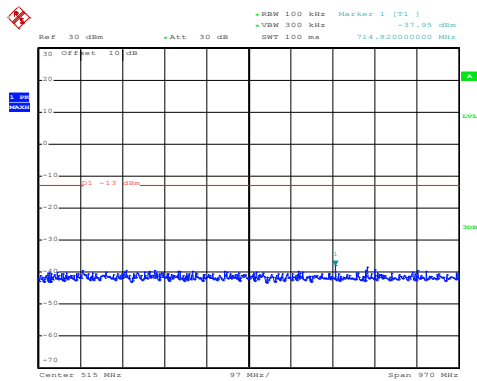
30MHz~1GHz



Date: 21.DEC.2018 19:18:18

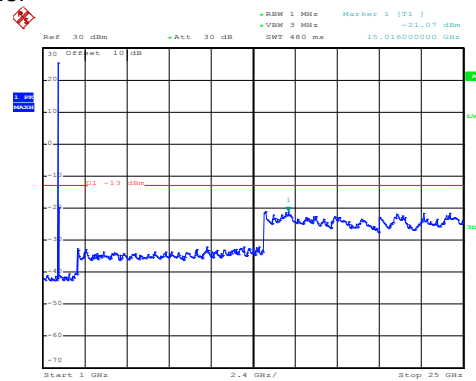
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:12:52

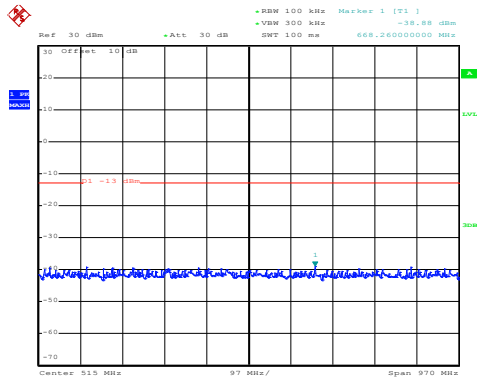
30MHz~1GHz



Date: 21.DEC.2018 19:18:53

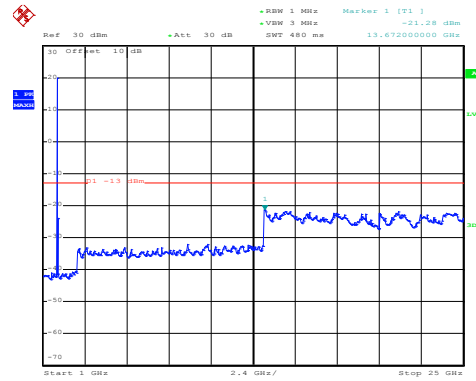
1GHz~25GHz

LTE Band 2: QPSK & RB Size 25
 BW: 5MHz
 Lowest channel



Date: 17.JAN.2019 21:12:03

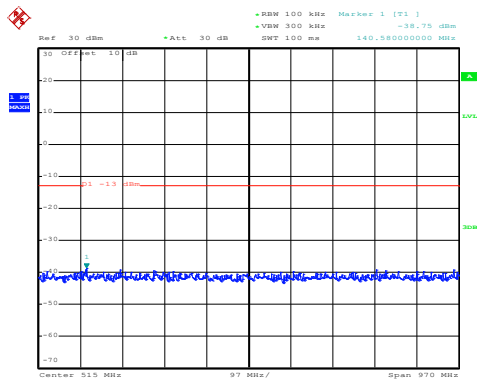
30MHz~1GHz



Date: 21.DEC.2018 19:17:17

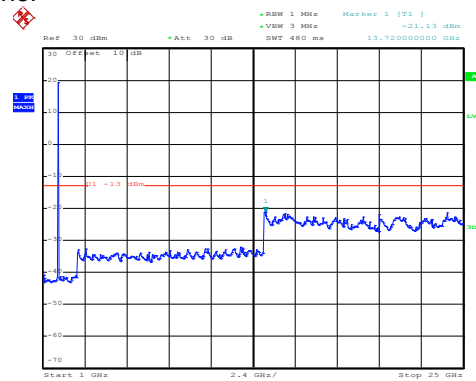
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:11:54

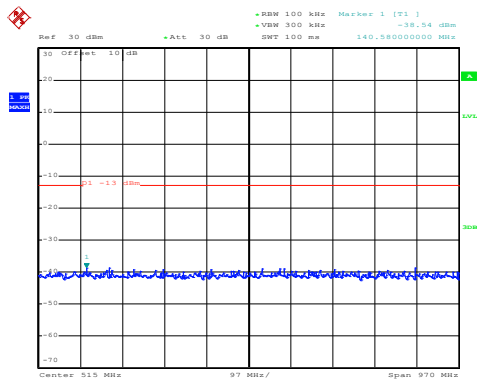
30MHz~1GHz



Date: 21.DEC.2018 19:17:50

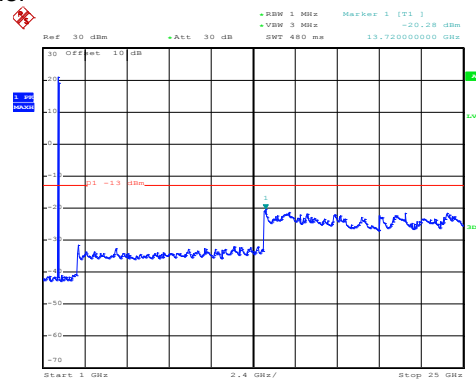
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:11:43

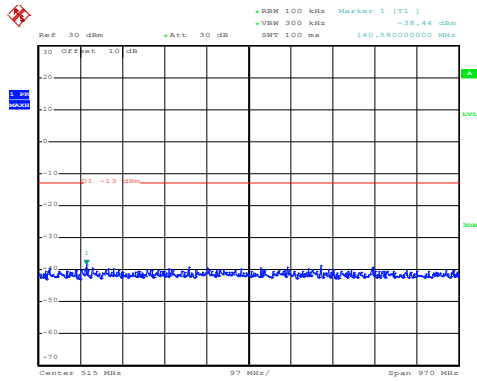
30MHz~1GHz



Date: 21.DEC.2018 19:19:20

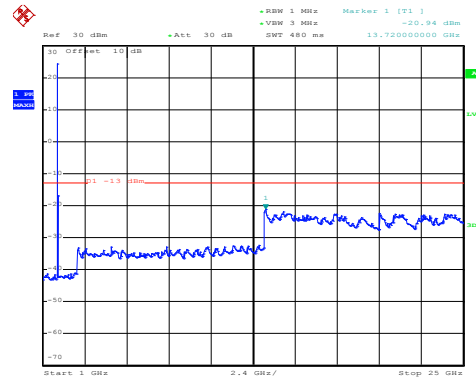
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 1
 BW: 10MHz
 Lowest channel



Date: 17.JAN.2019 21:10:56

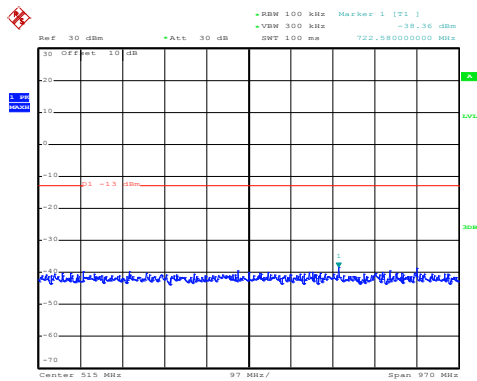
30MHz~1GHz



Date: 21.DEC.2018 19:23:09

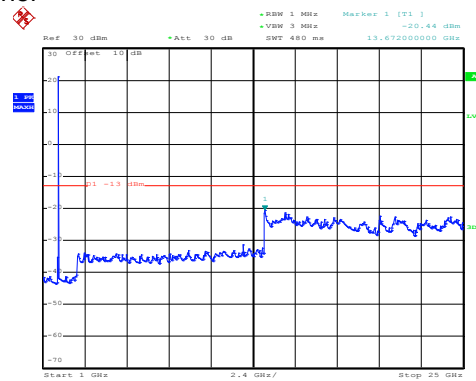
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:10:44

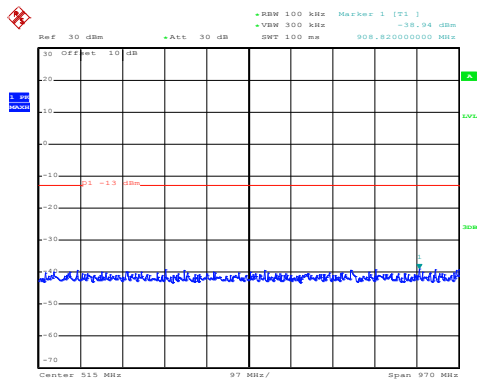
30MHz~1GHz



Date: 21.DEC.2018 19:21:26

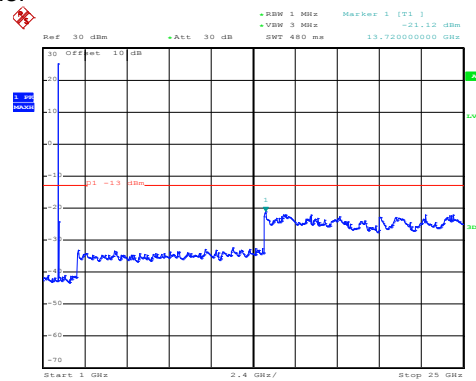
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:10:34

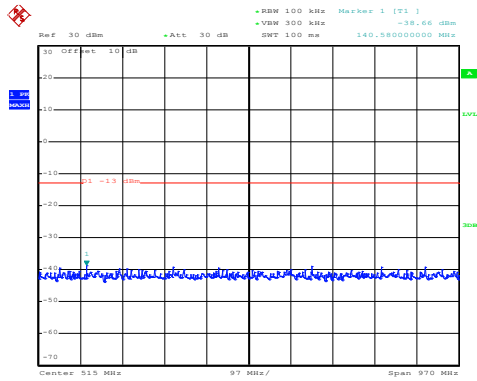
30MHz~1GHz



Date: 21.DEC.2018 19:20:37

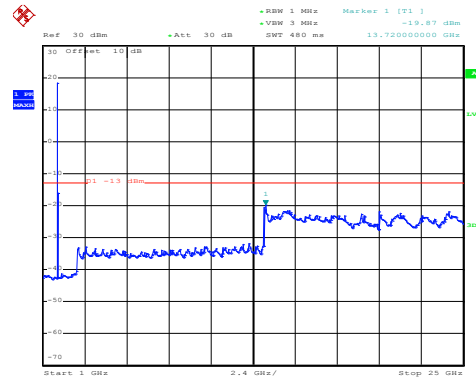
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 50
 BW: 10MHz
 Lowest channel



Date: 17.JAN.2019 21:11:09

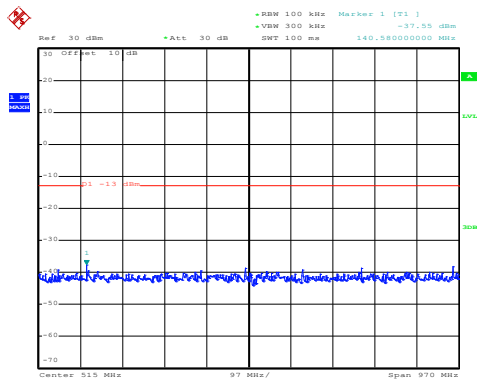
30MHz~1GHz



Date: 21.DEC.2018 19:22:28

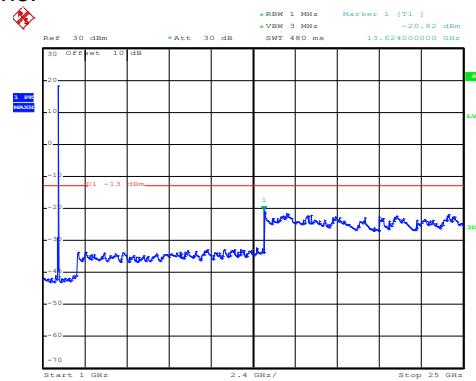
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:11:21

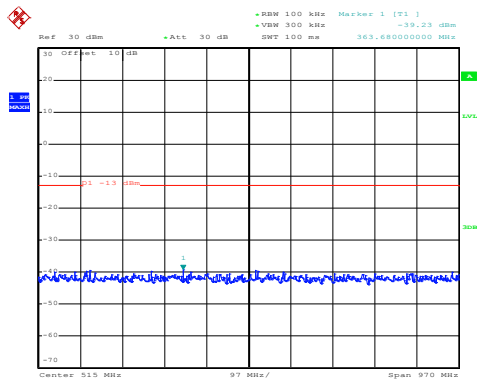
30MHz~1GHz



Date: 21.DEC.2018 19:22:03

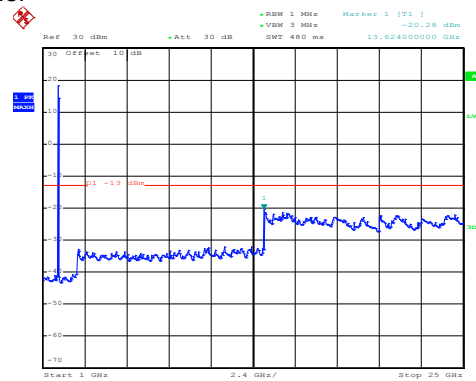
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:11:33

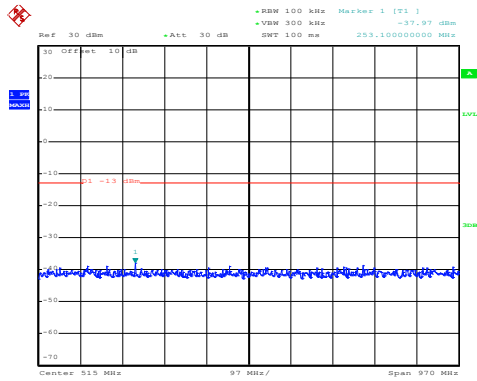
30MHz~1GHz



Date: 21.DEC.2018 19:20:13

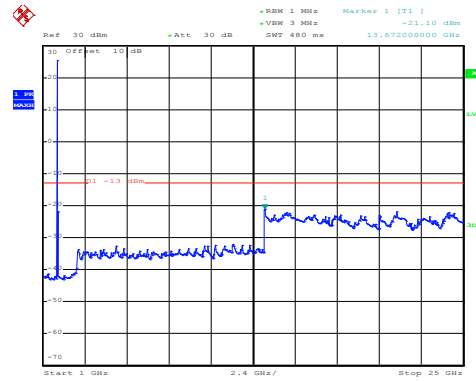
1GHz~25GHz

LTE Band 2: QPSK & RB Size 1
 BW: 10MHz
 Lowest channel



Date: 17.JAN.2019 21:10:51

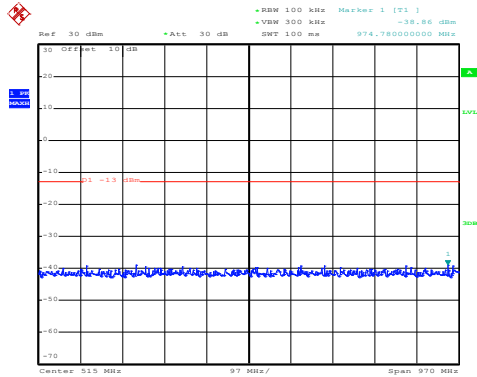
30MHz~1GHz



Date: 21.DEC.2018 19:22:58

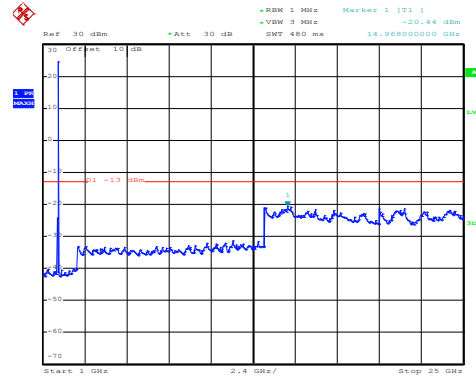
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:10:40

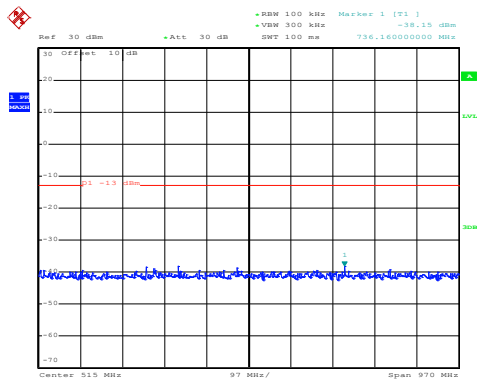
30MHz~1GHz



Date: 21.DEC.2018 19:21:20

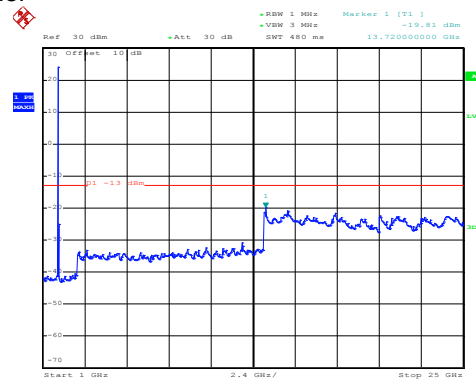
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:10:30

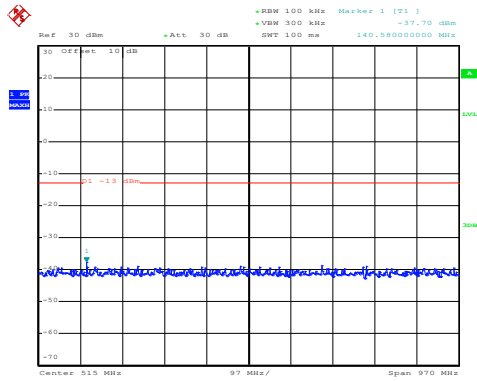
30MHz~1GHz



Date: 21.DEC.2018 19:20:29

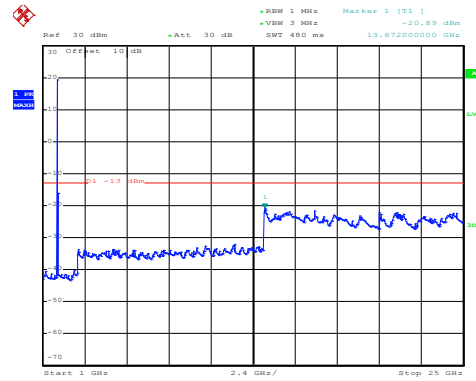
1GHz~25GHz

LTE Band 2: QPSK & RB Size 50 BW: 10MHz Lowest channel



Date: 17.JAN.2019 21:11:05

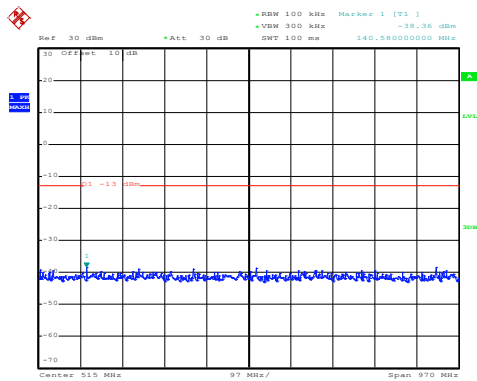
30MHz~1GHz



Date: 21.DEC.2018 19:22:17

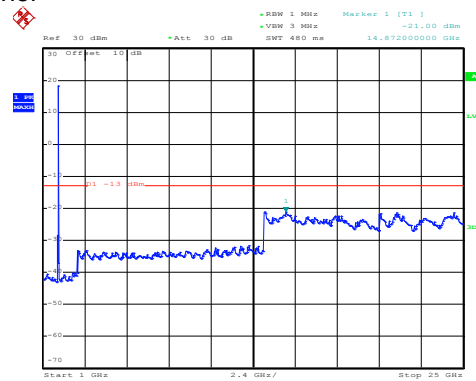
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:11:15

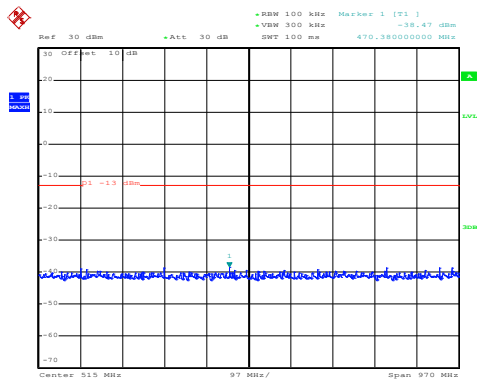
30MHz~1GHz



Date: 21.DEC.2018 19:21:53

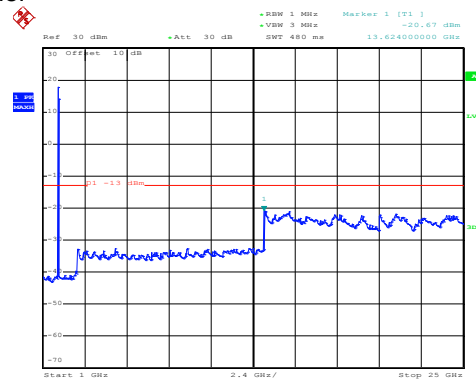
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:11:30

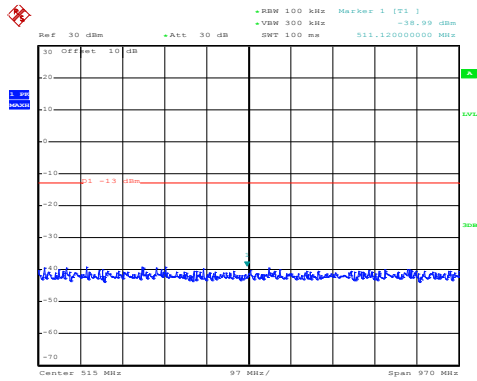
30MHz~1GHz



Date: 21.DEC.2018 19:20:01

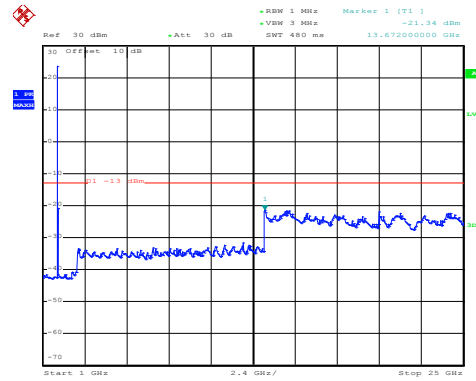
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 1 BW: 15MHz Lowest channel



Date: 17.JAN.2019 21:09:54

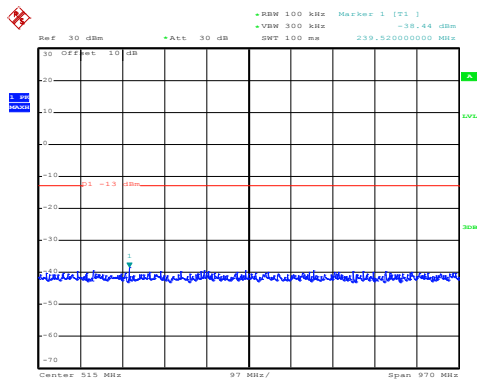
30MHz~1GHz



Date: 21.DEC.2018 19:24:01

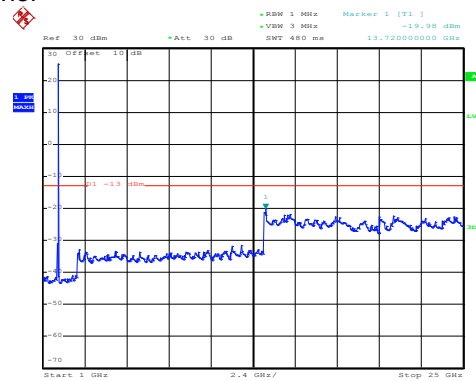
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:10:06

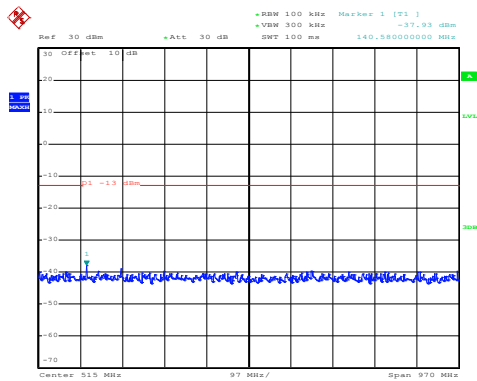
30MHz~1GHz



Date: 21.DEC.2018 19:25:40

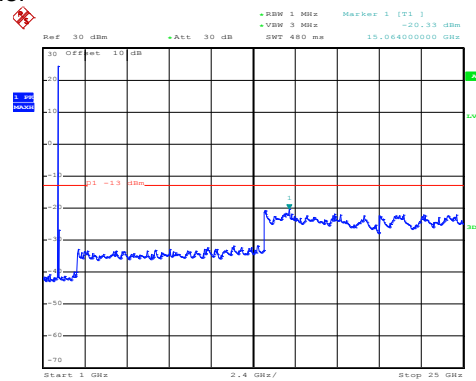
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:10:21

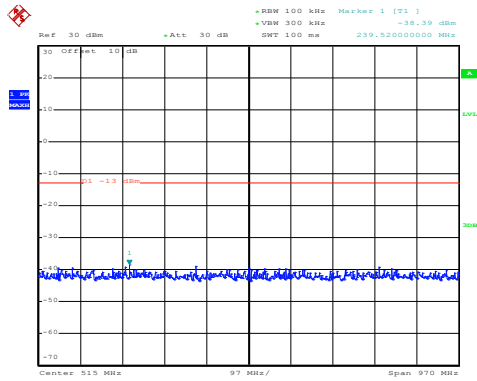
30MHz~1GHz



Date: 21.DEC.2018 19:26:36

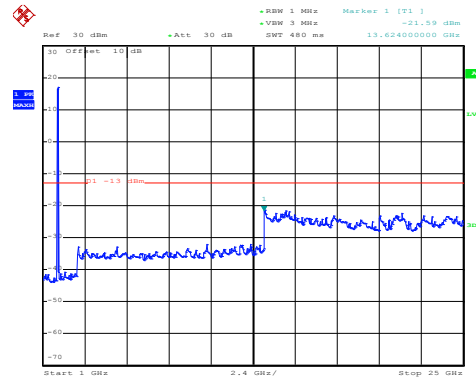
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 75
 BW: 15MHz
 Lowest channel



Date: 17.JAN.2019 21:09:43

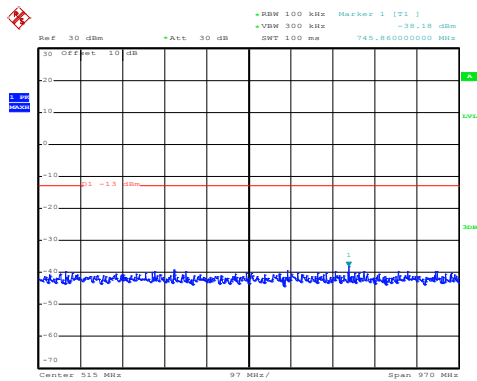
30MHz~1GHz



Date: 21.DEC.2018 19:24:35

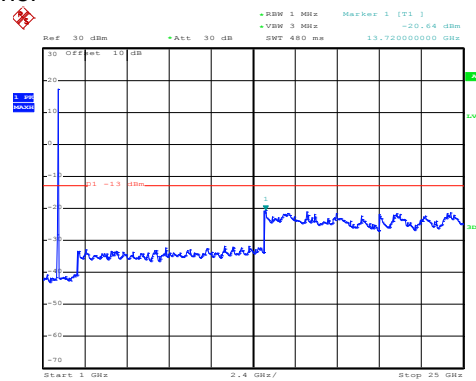
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:09:33

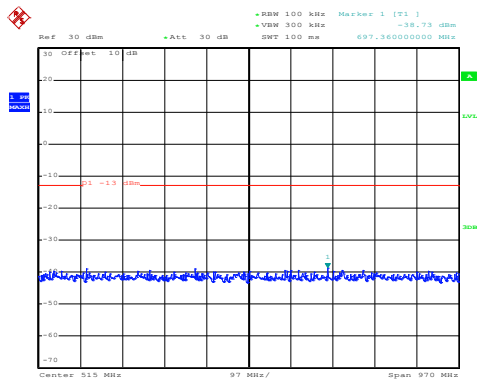
30MHz~1GHz



Date: 21.DEC.2018 19:25:15

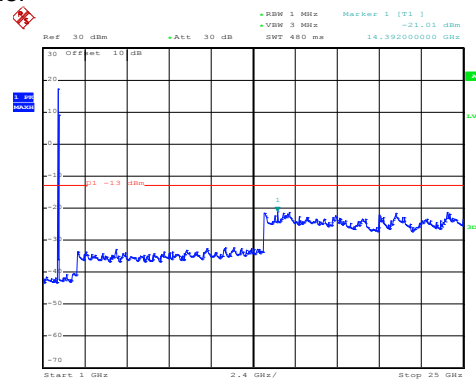
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:09:24

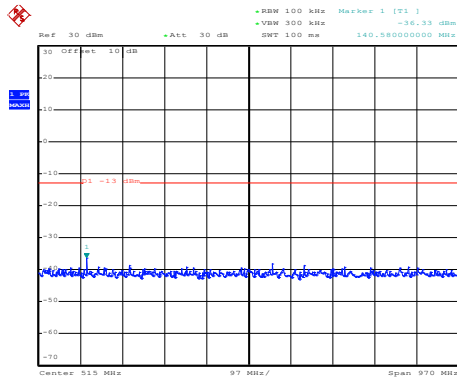
30MHz~1GHz



Date: 21.DEC.2018 19:27:11

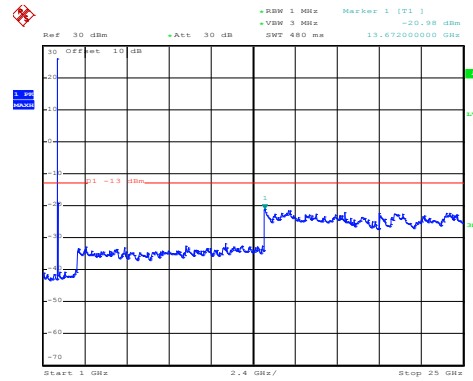
1GHz~25GHz

LTE Band 2: QPSK & RB Size 1
 BW: 15MHz
 Lowest channel



Date: 17.JAN.2019 21:09:50

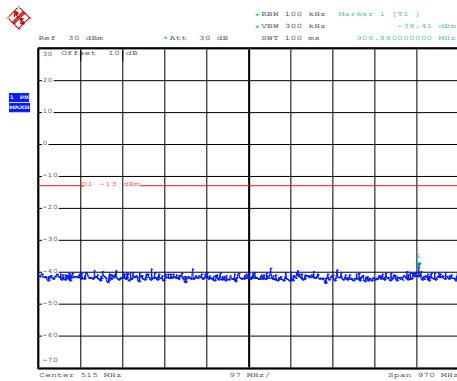
30MHz~1GHz



Date: 21.DEC.2018 19:23:52

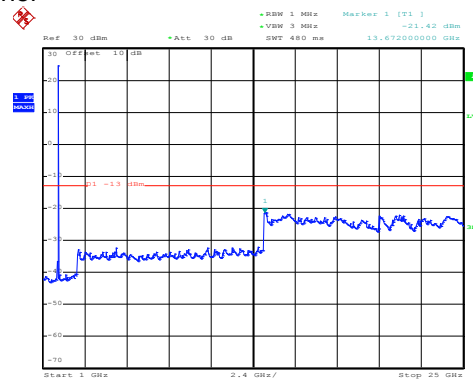
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:10:00

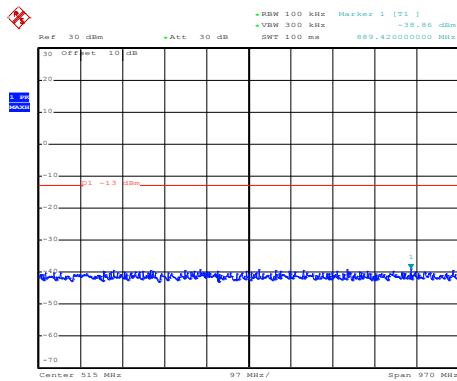
30MHz~1GHz



Date: 21.DEC.2018 19:25:32

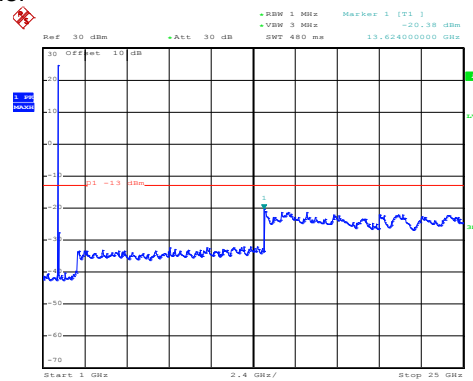
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:10:14

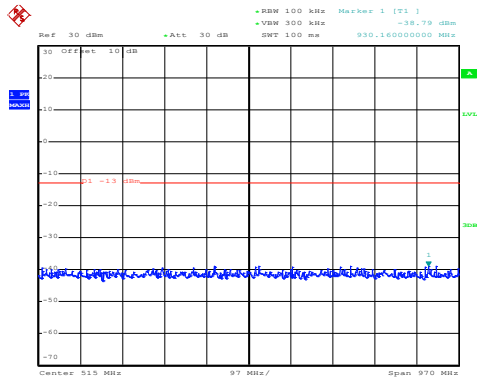
30MHz~1GHz



Date: 21.DEC.2018 19:26:16

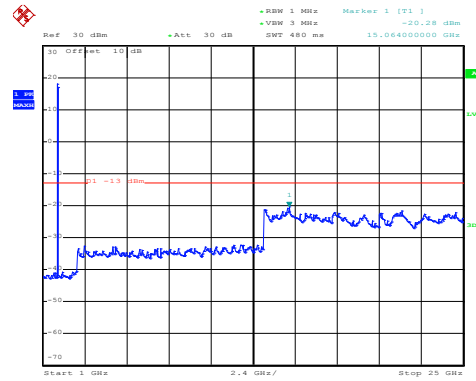
1GHz~25GHz

LTE Band 2: QPSK & RB Size 75
 BW: 15MHz
 Lowest channel



Date: 17.JAN.2019 21:09:39

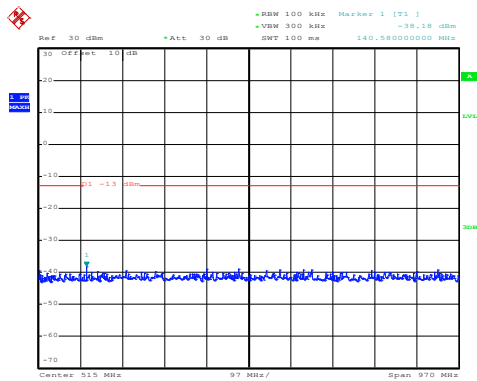
30MHz~1GHz



Date: 21.DEC.2018 19:24:30

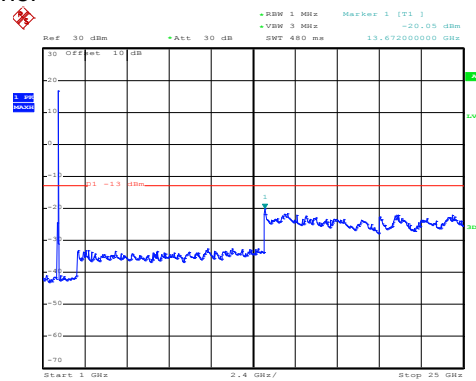
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:09:29

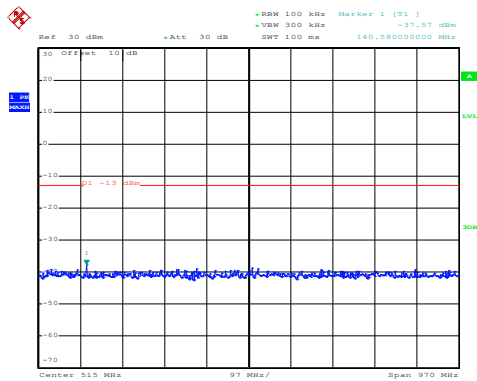
30MHz~1GHz



Date: 21.DEC.2018 19:24:52

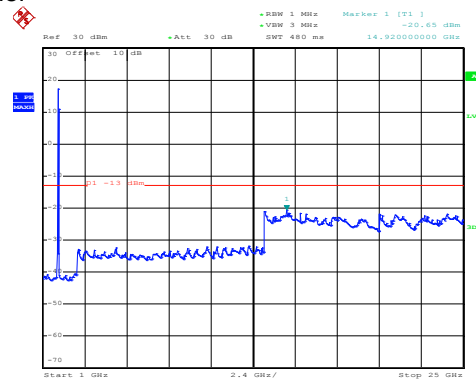
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:09:18

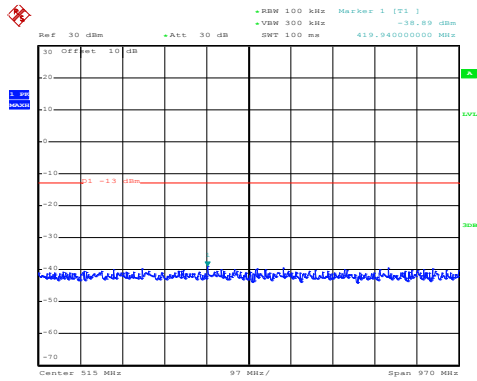
30MHz~1GHz



Date: 21.DEC.2018 19:27:02

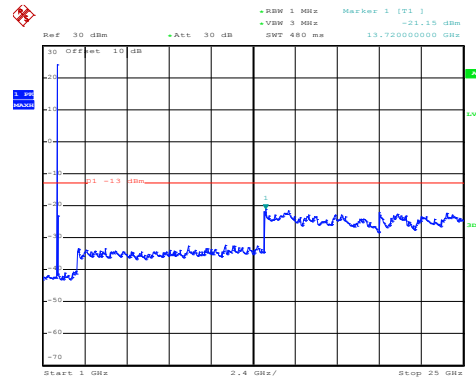
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 1 BW: 20MHz Lowest channel



Date: 17.JAN.2019 21:08:11

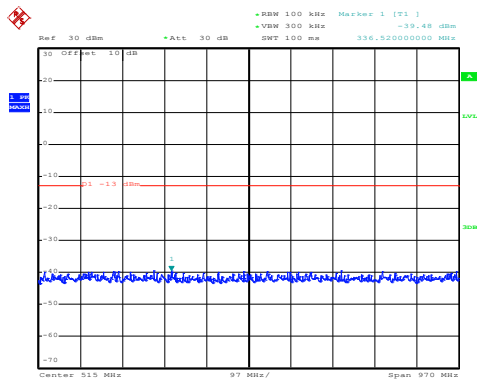
30MHz~1GHz



Date: 21.DEC.2018 19:30:36

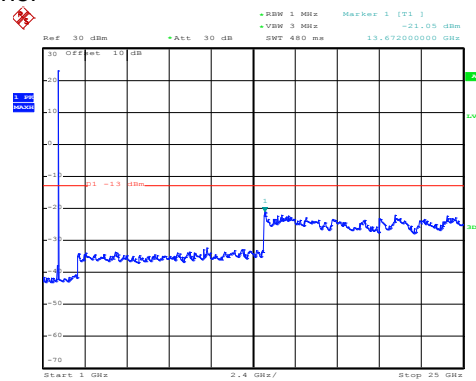
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:08:44

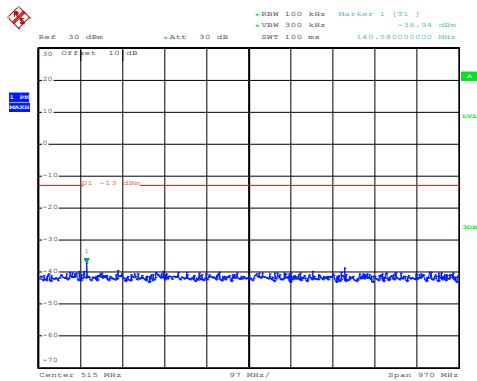
30MHz~1GHz



Date: 21.DEC.2018 19:29:01

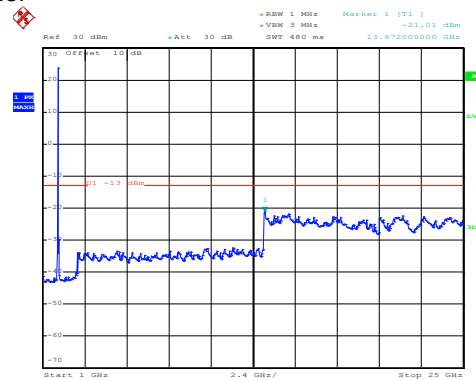
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:08:55

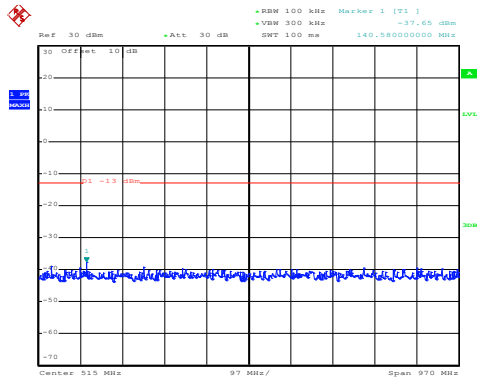
30MHz~1GHz



Date: 21.DEC.2018 19:28:26

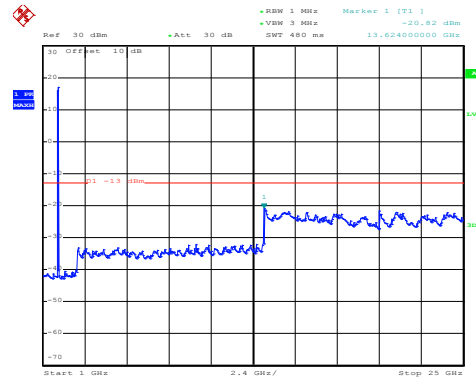
1GHz~25GHz

LTE Band 2: 16 QAM & RB Size 100
 BW: 20MHz
 Lowest channel



Date: 17.JAN.2019 21:08:21

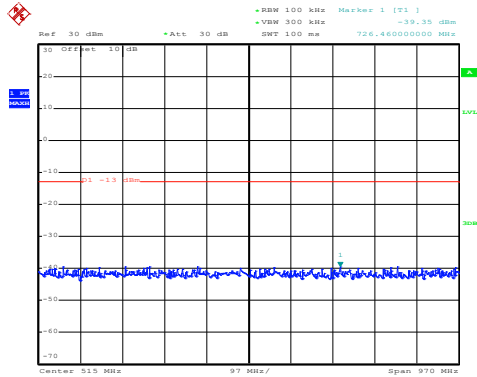
30MHz~1GHz



Date: 21.DEC.2018 19:30:06

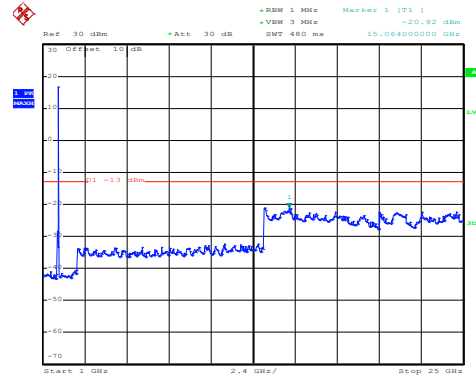
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:08:32

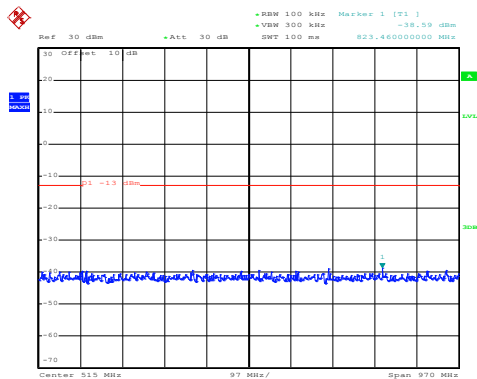
30MHz~1GHz



Date: 21.DEC.2018 19:29:25

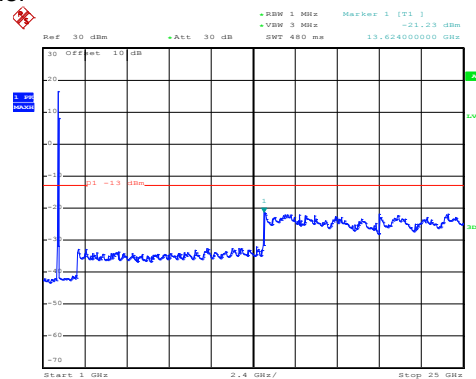
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:09:07

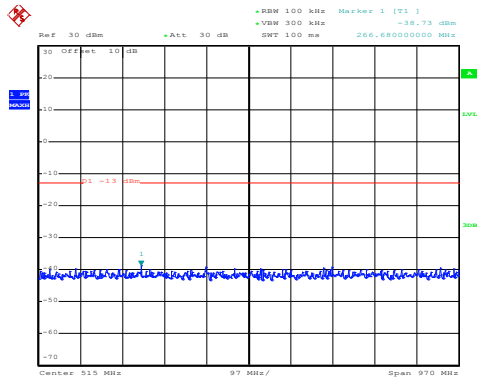
30MHz~1GHz



Date: 21.DEC.2018 19:27:52

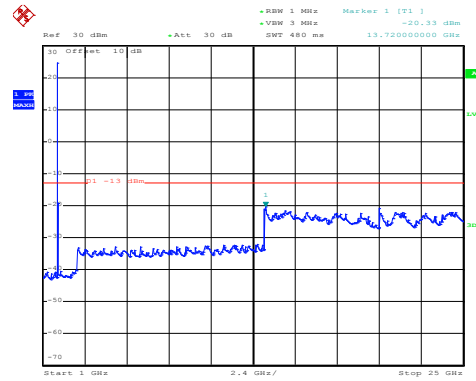
1GHz~25GHz

LTE Band 2: QPSK & RB Size 1 BW: 20MHz Lowest channel



Date: 17.JAN.2019 21:08:07

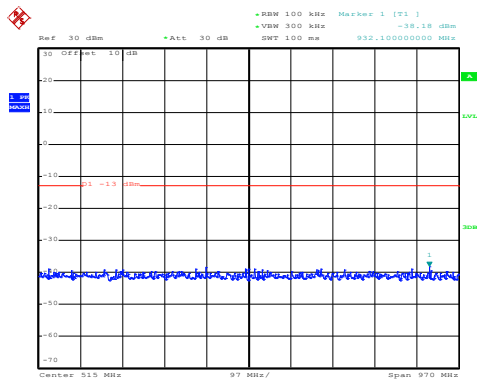
30MHz~1GHz



Date: 21.DEC.2018 19:30:27

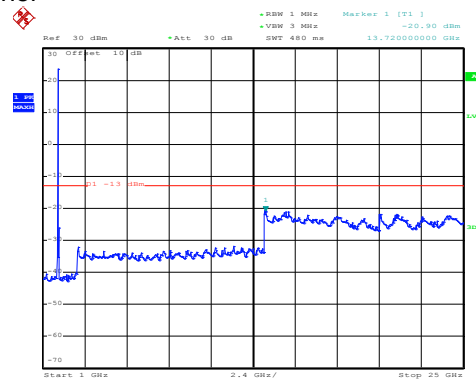
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:08:40

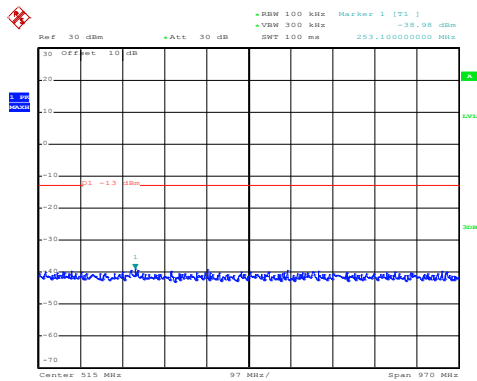
30MHz~1GHz



Date: 21.DEC.2018 19:28:53

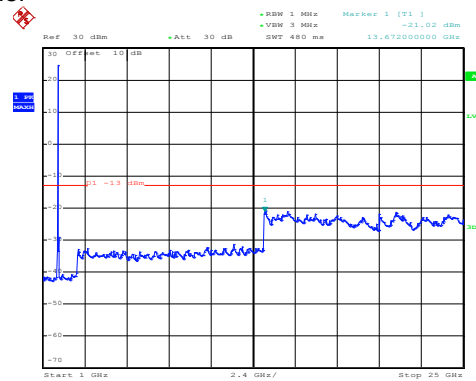
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:08:50

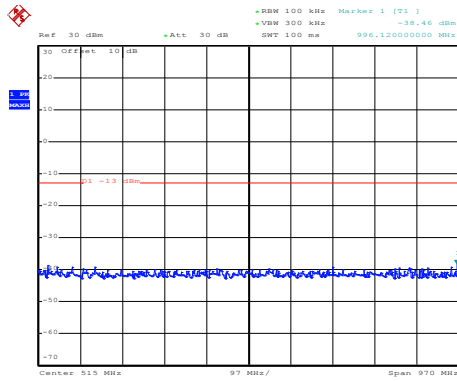
30MHz~1GHz



Date: 21.DEC.2018 19:28:16

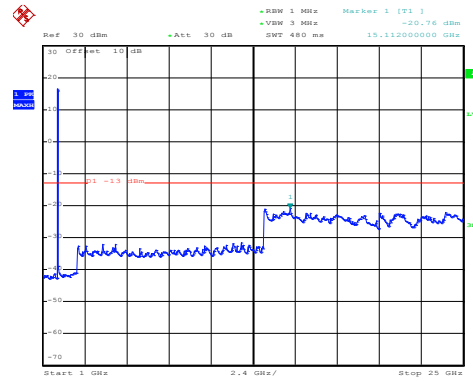
1GHz~25GHz

LTE Band 2: QPSK & RB Size 100
 BW: 20MHz
 Lowest channel



Date: 17.JAN.2019 21:08:17

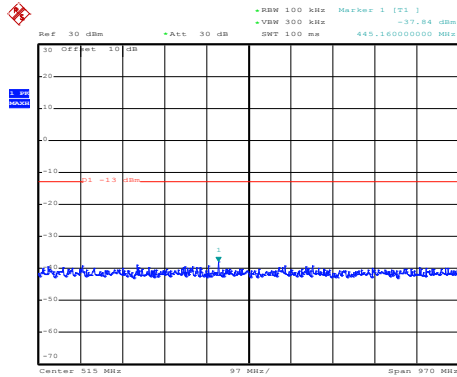
30MHz~1GHz



Date: 21.DEC.2018 19:29:51

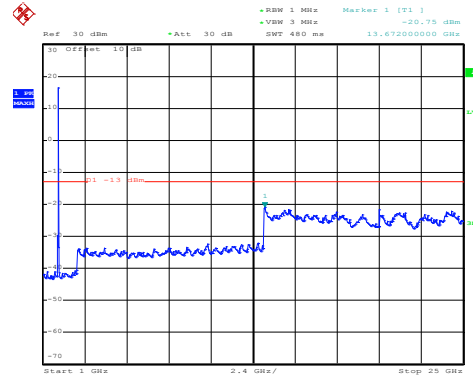
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:08:27

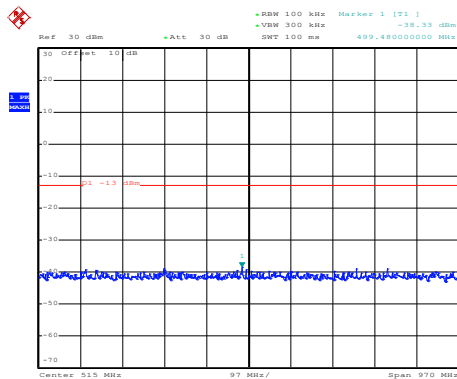
30MHz~1GHz



Date: 21.DEC.2018 19:29:13

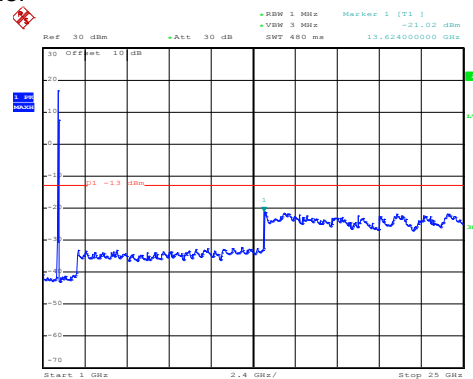
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:09:02

30MHz~1GHz

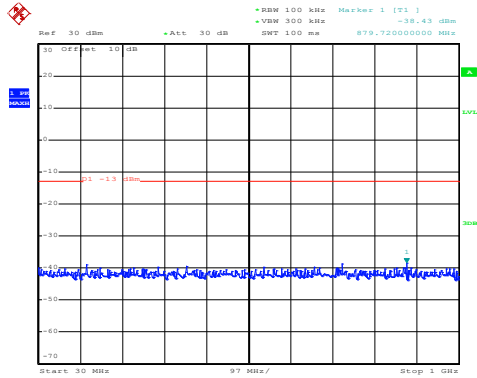


Date: 21.DEC.2018 19:27:42

1GHz~25GHz

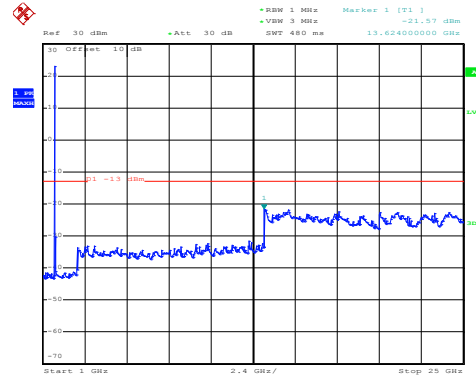
LTE Band 4 part:

**LTE Band 4: 16 QAM & RB Size 1
BW: 1.4MHz
Lowest channel**



Date: 17.JAN.2019 21:51:18

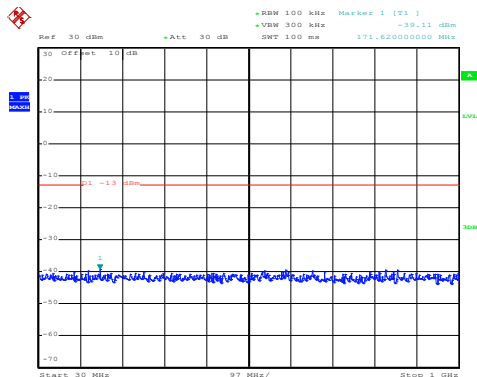
30MHz~1GHz



Date: 17.JAN.2019 20:04:33

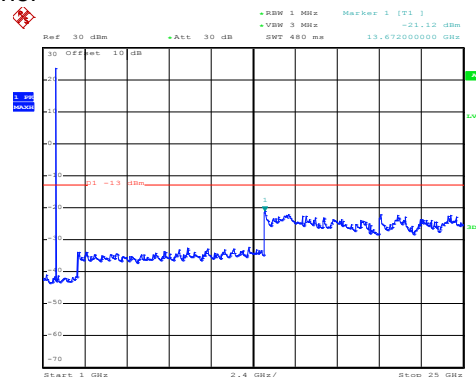
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:51:50

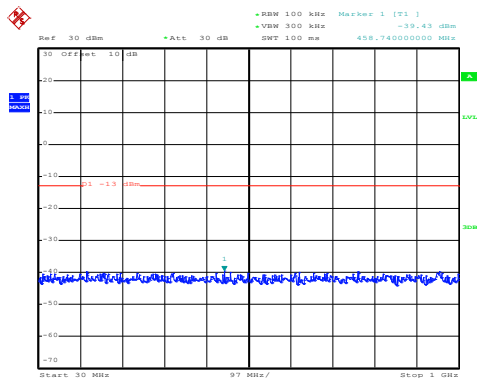
30MHz~1GHz



Date: 17.JAN.2019 20:05:05

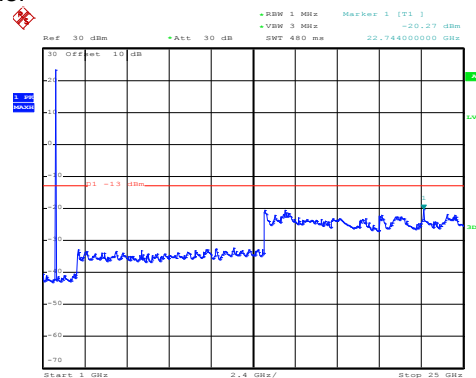
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:52:03

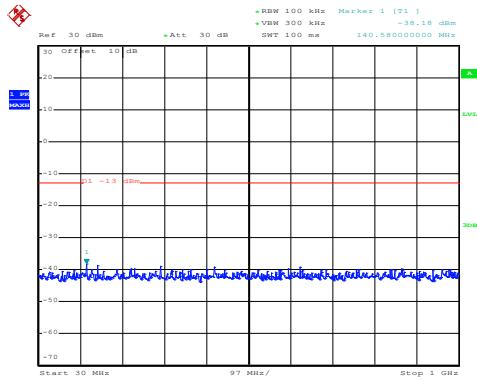
30MHz~1GHz



Date: 17.JAN.2019 20:06:34

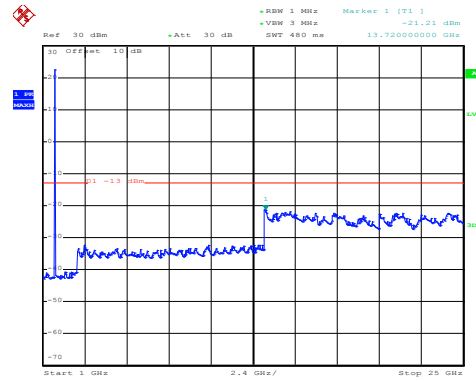
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 6 BW: 1.4MHz Lowest channel



Date: 17.JAN.2019 21:51:29

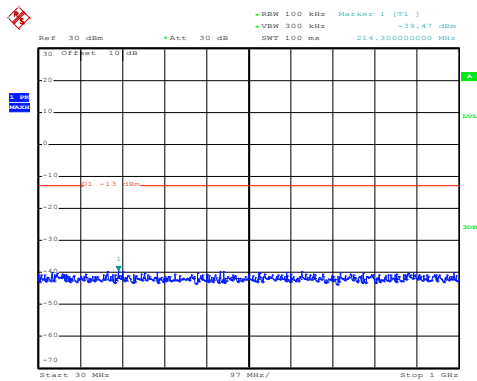
30MHz~1GHz



Date: 17.JAN.2019 20:04:08

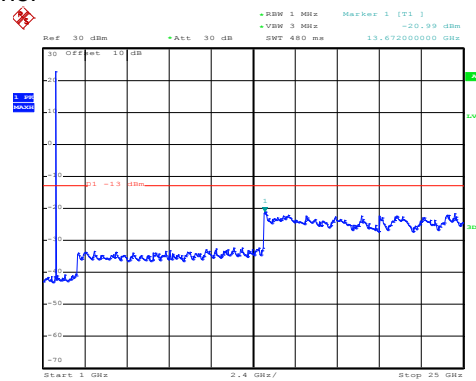
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:51:39

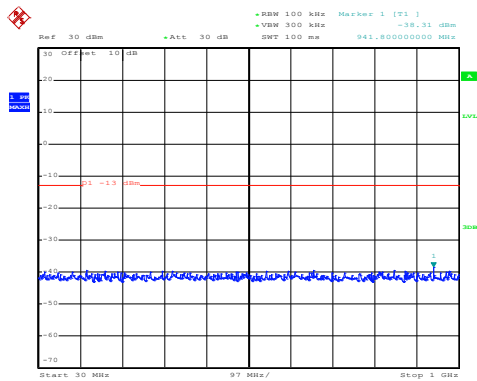
30MHz~1GHz



Date: 17.JAN.2019 20:05:31

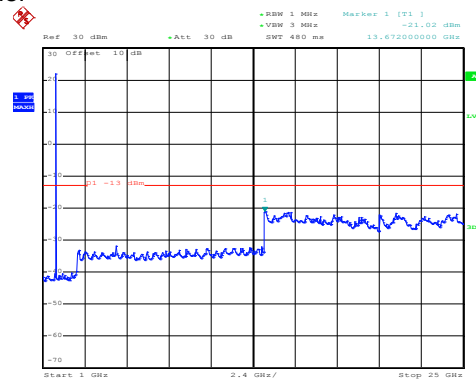
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:52:15

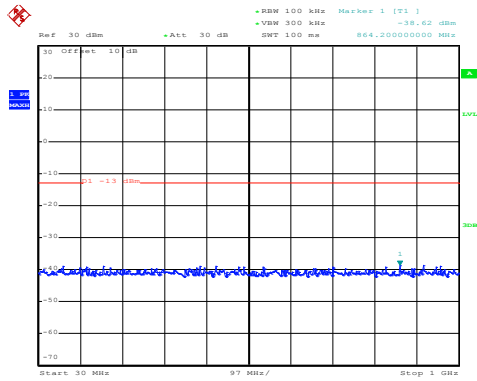
30MHz~1GHz



Date: 17.JAN.2019 20:06:12

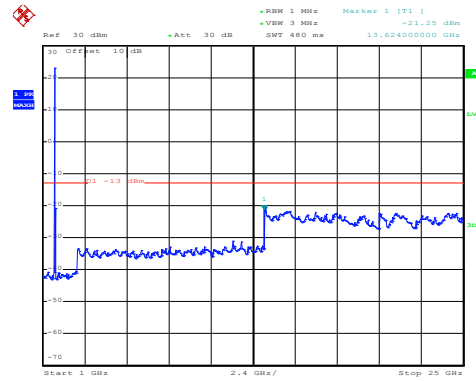
1GHz~25GHz

LTE Band 4: QPSK & RB Size 1 BW: 1.4MHz Lowest channel



Date: 17.JAN.2019 21:51:14

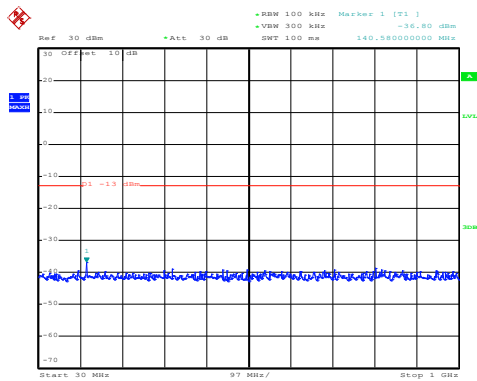
30MHz~1GHz



Date: 17.JAN.2019 20:04:26

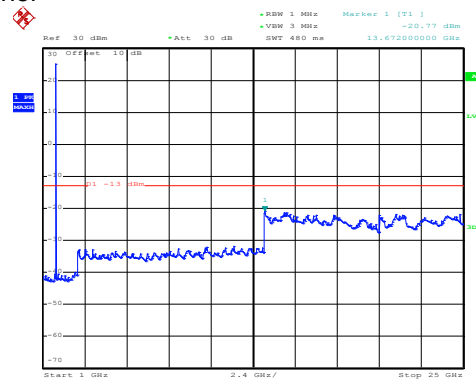
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:51:46

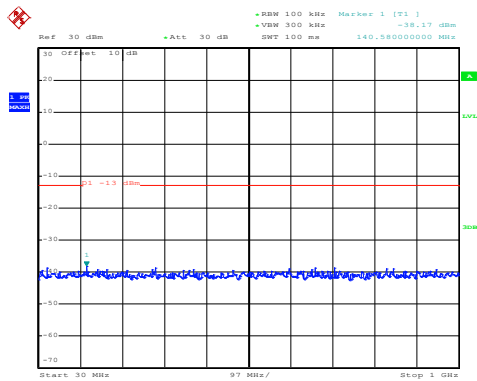
30MHz~1GHz



Date: 17.JAN.2019 20:04:59

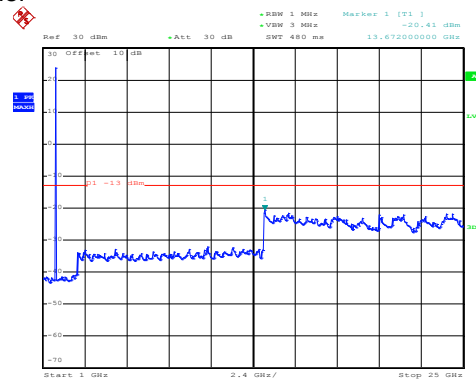
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:51:59

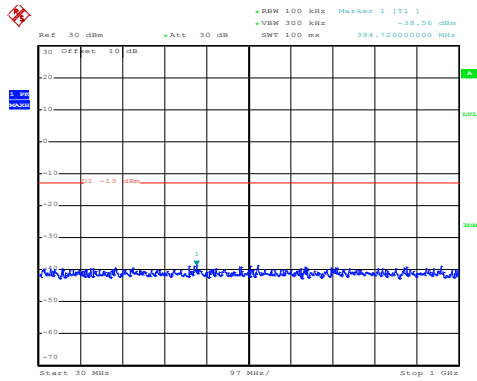
30MHz~1GHz



Date: 17.JAN.2019 20:06:24

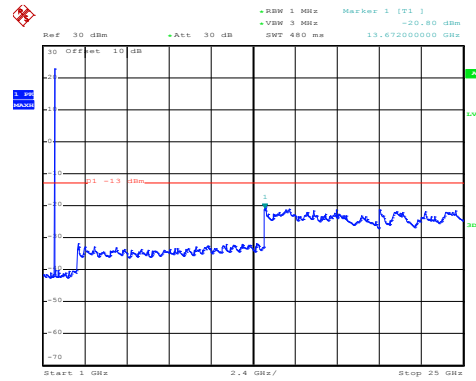
1GHz~25GHz

LTE Band 4: QPSK & RB Size 6 BW: 1.4MHz Lowest channel



Date: 17.JAN.2019 21:51:25

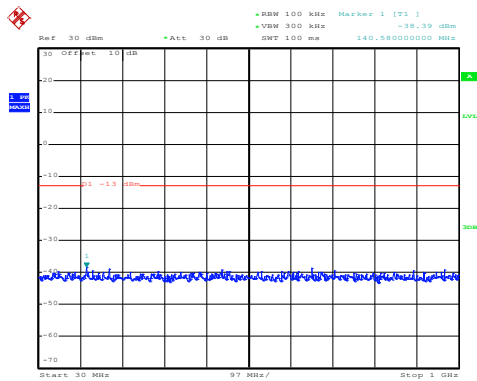
30MHz~1GHz



Date: 17.JAN.2019 20:03:57

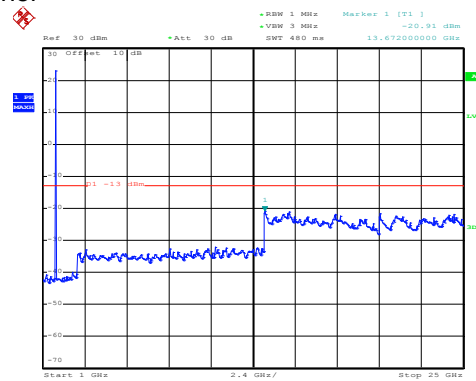
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:51:35

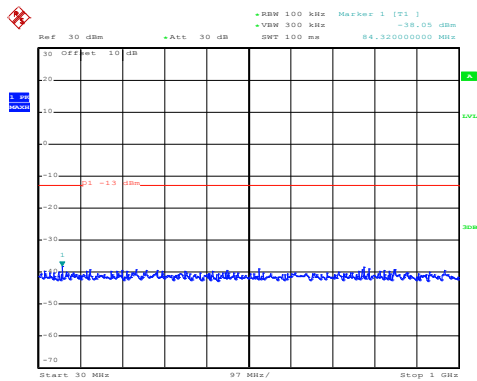
30MHz~1GHz



Date: 17.JAN.2019 20:05:20

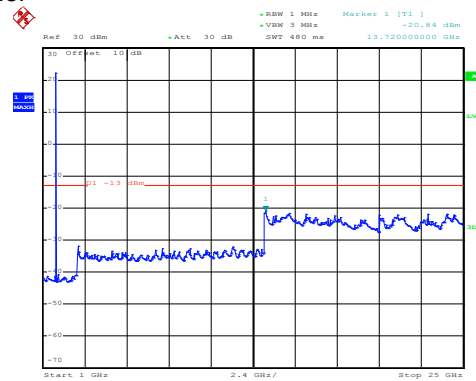
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:52:10

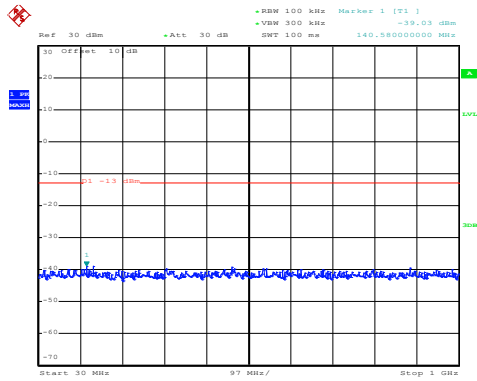
30MHz~1GHz



Date: 17.JAN.2019 20:05:49

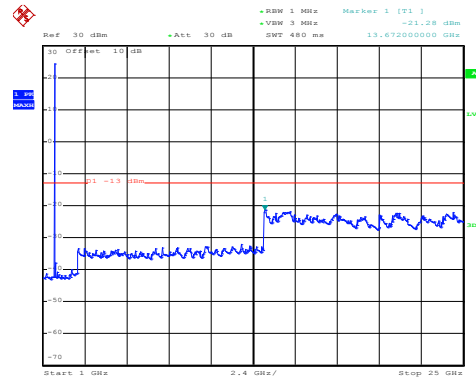
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 1 BW: 3MHz Lowest channel



Date: 17.JAN.2019 21:53:36

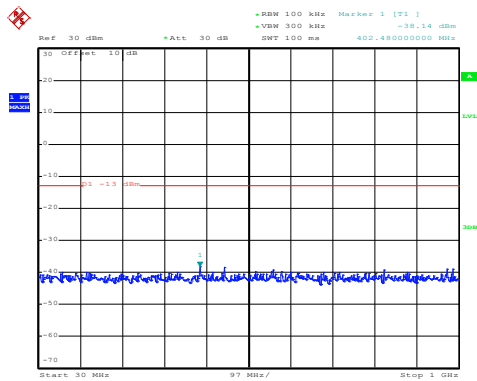
30MHz~1GHz



Date: 17.JAN.2019 20:09:48

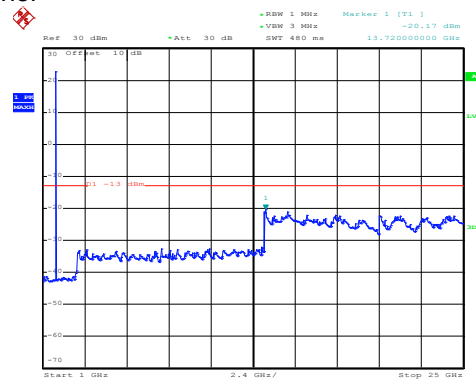
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:52:53

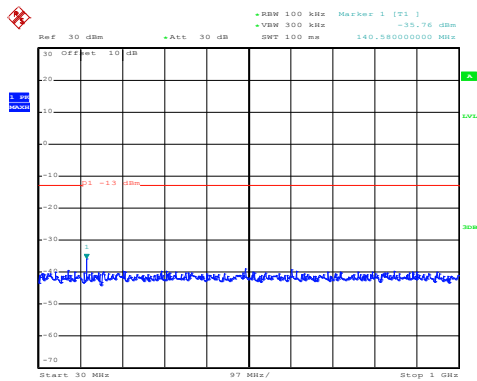
30MHz~1GHz



Date: 17.JAN.2019 20:09:26

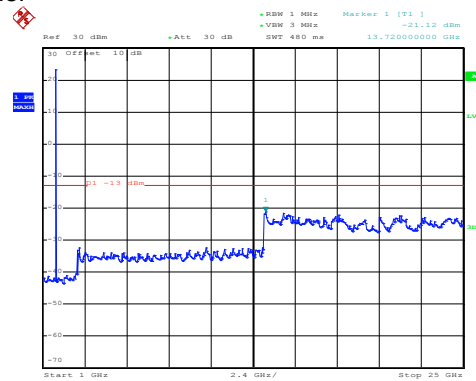
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:52:42

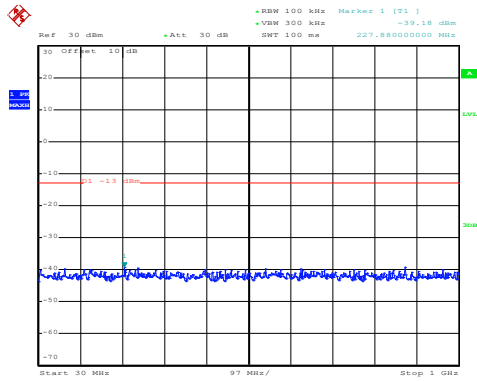
30MHz~1GHz



Date: 17.JAN.2019 20:07:53

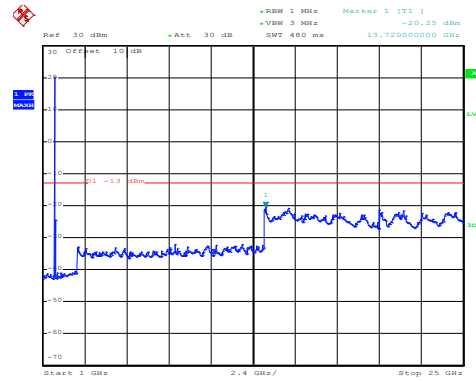
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 15 BW: 3MHz Lowest channel



Date: 17.JAN.2019 21:53:24

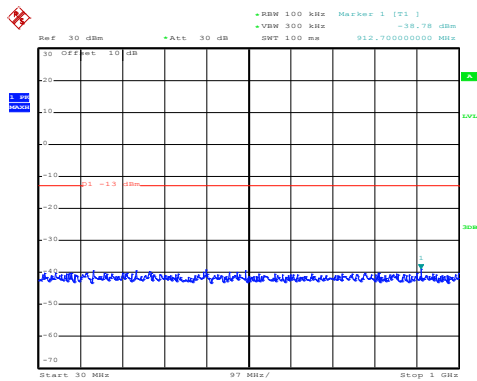
30MHz~1GHz



Date: 17.JAN.2019 20:10:19

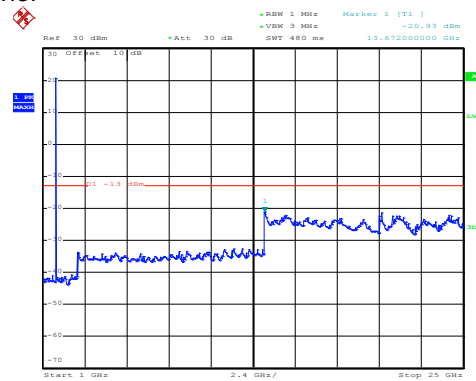
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:53:09

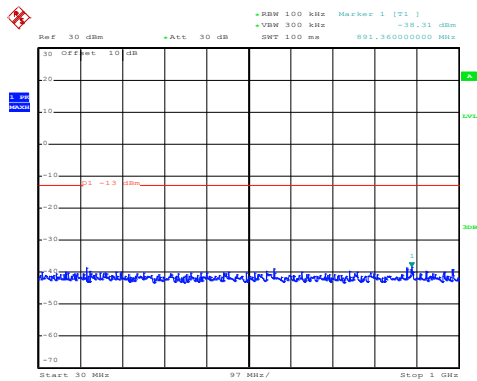
30MHz~1GHz



Date: 17.JAN.2019 20:09:01

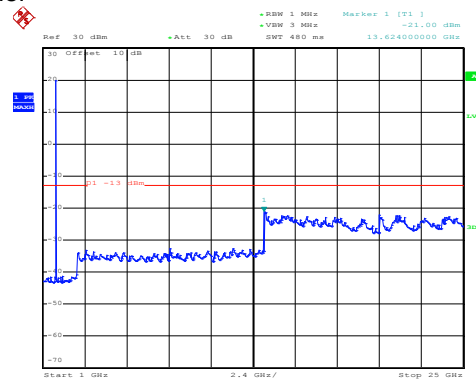
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:52:30

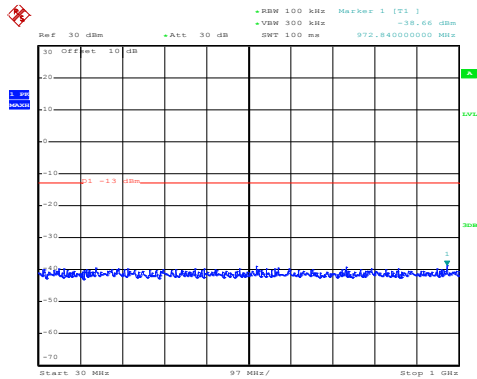
30MHz~1GHz



Date: 17.JAN.2019 20:08:26

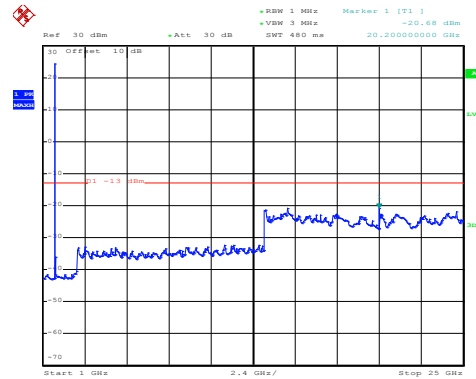
1GHz~25GHz

LTE Band 4: QPSK & RB Size 1 BW: 3MHz Lowest channel



Date: 17, JAN, 2019 21:53:31

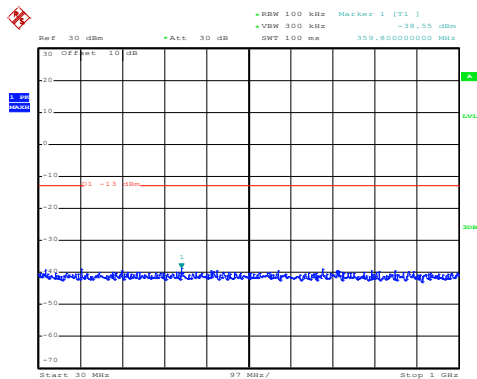
30MHz~1GHz



Date: 17, JAN, 2019 20:09:40

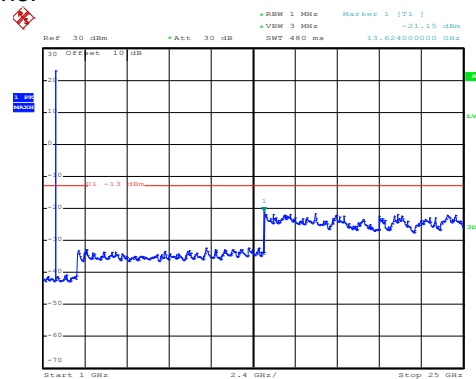
1GHz~25GHz

Middle channel



Date: 17, JAN, 2019 21:52:49

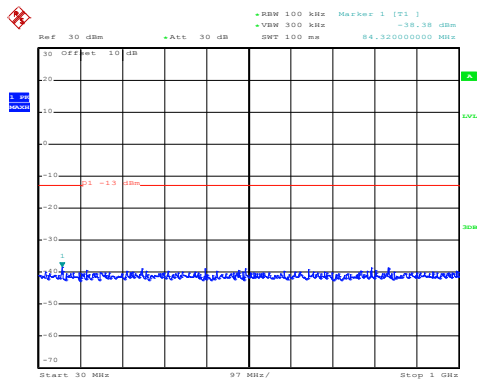
30MHz~1GHz



Date: 17, JAN, 2019 20:09:13

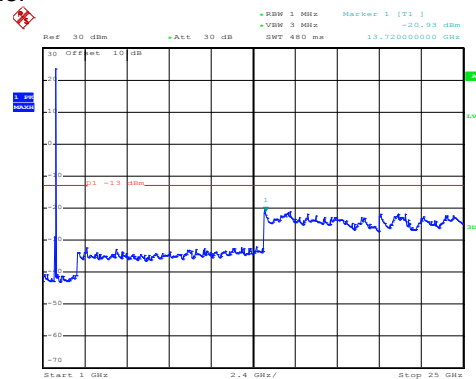
1GHz~25GHz

High channel



Date: 17, JAN, 2019 21:52:37

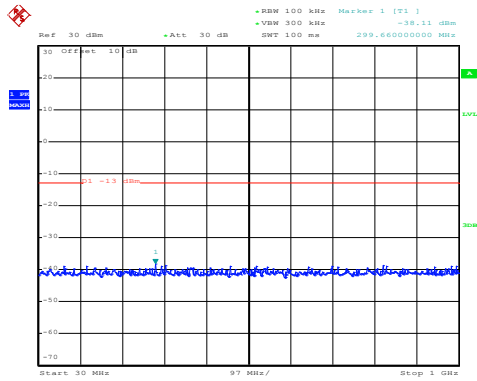
30MHz~1GHz



Date: 17, JAN, 2019 20:07:46

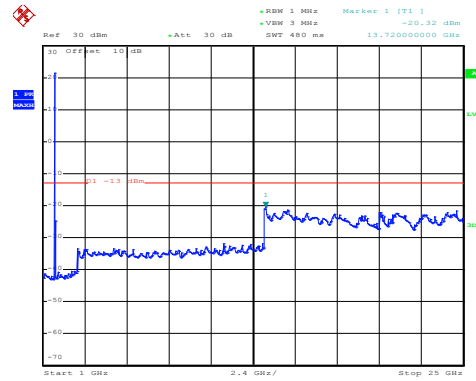
1GHz~25GHz

LTE Band 4: QPSK & RB Size 15 BW: 3MHz Lowest channel



Date: 17.JAN.2019 21:53:19

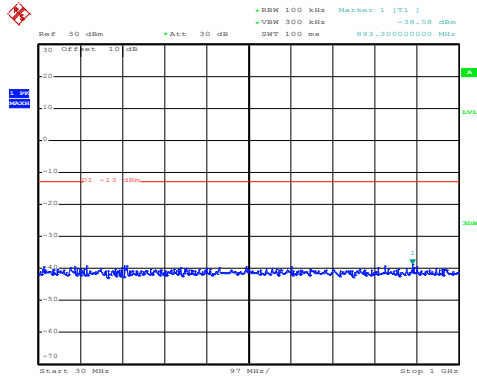
30MHz~1GHz



Date: 17.JAN.2019 20:10:04

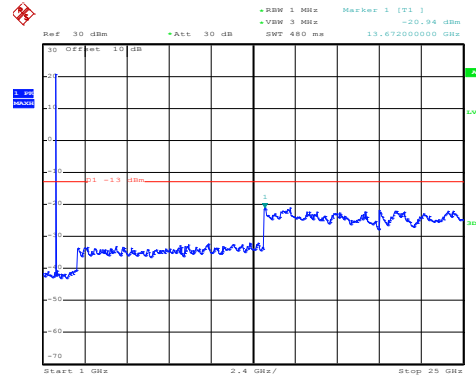
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:53:05

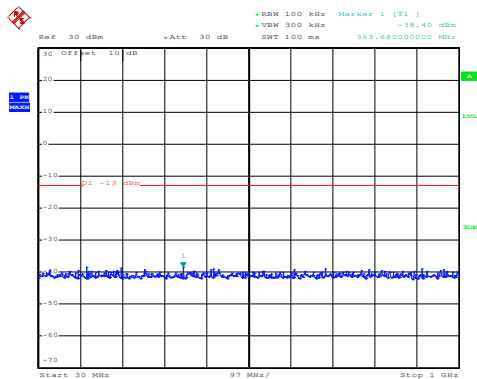
30MHz~1GHz



Date: 17.JAN.2019 20:08:55

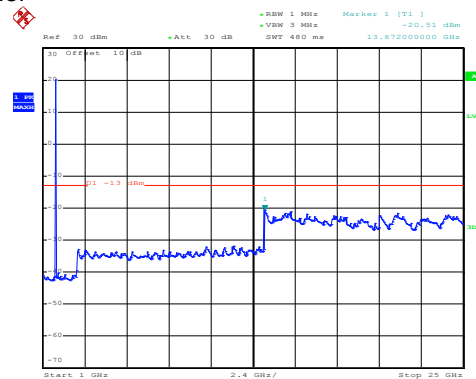
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:52:25

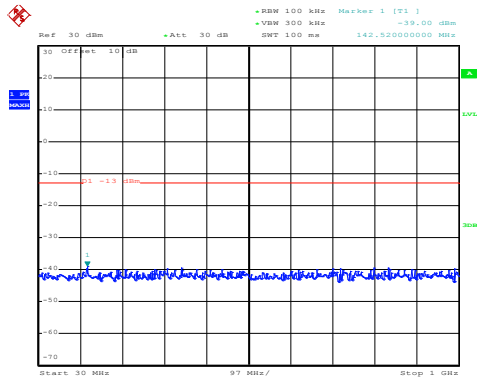
30MHz~1GHz



Date: 17.JAN.2019 20:08:20

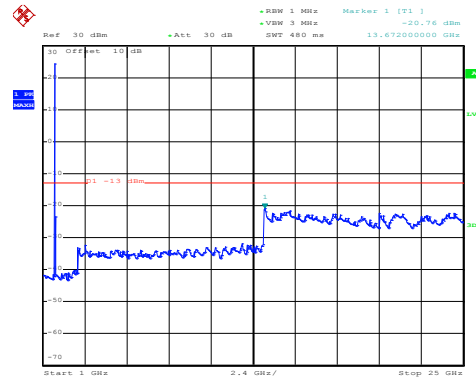
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 1 BW: 5MHz Lowest channel



Date: 17.JAN.2019 21:53:50

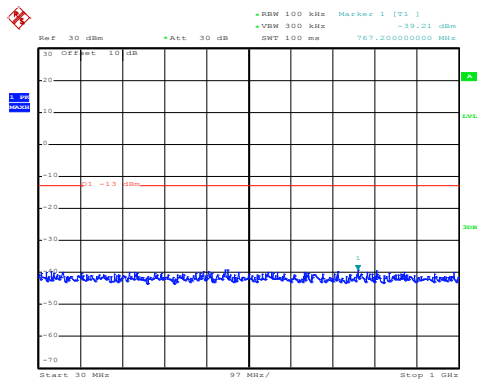
30MHz~1GHz



Date: 17.JAN.2019 20:11:29

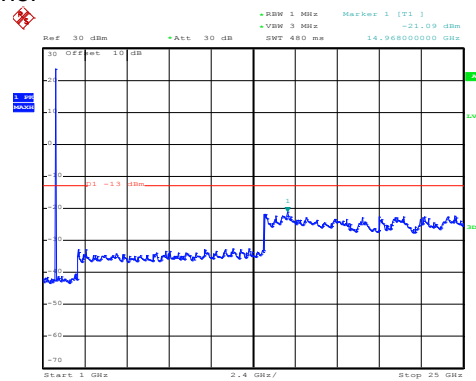
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:54:27

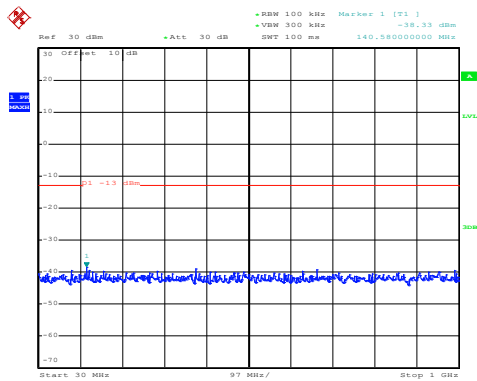
30MHz~1GHz



Date: 17.JAN.2019 20:11:58

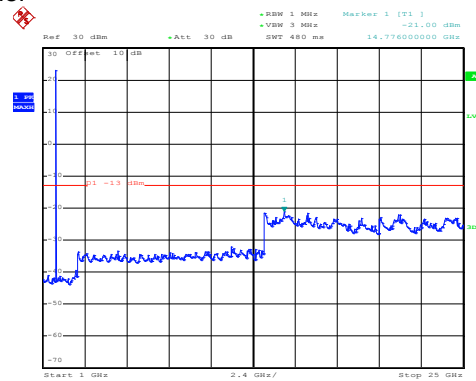
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:54:39

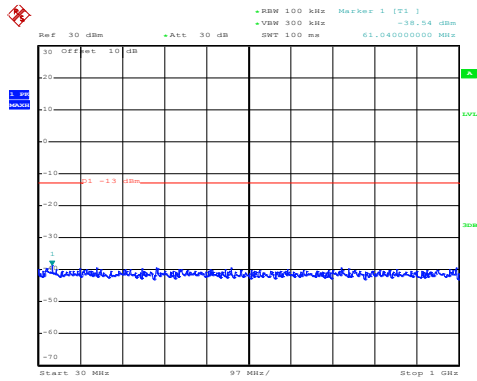
30MHz~1GHz



Date: 17.JAN.2019 20:13:24

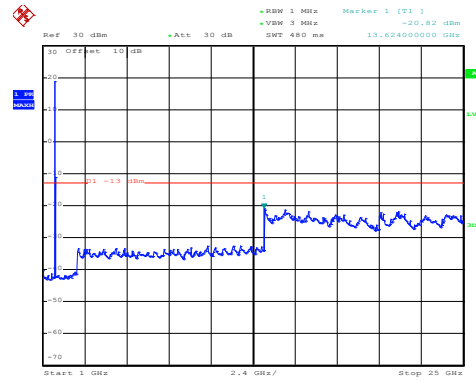
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 25 BW: 5MHz Lowest channel



Date: 17.JAN.2019 21:54:04

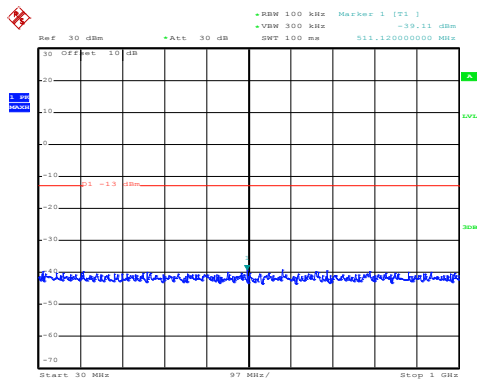
30MHz~1GHz



Date: 17.JAN.2019 20:11:02

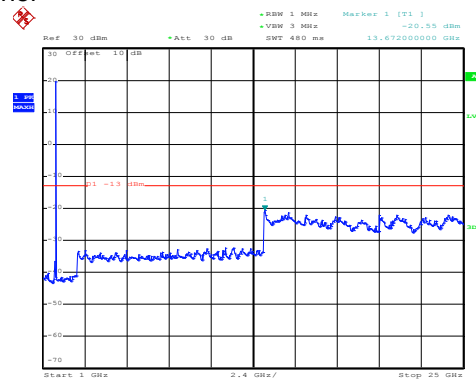
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:54:16

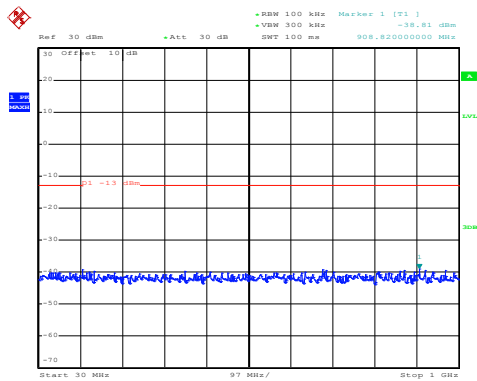
30MHz~1GHz



Date: 17.JAN.2019 20:12:30

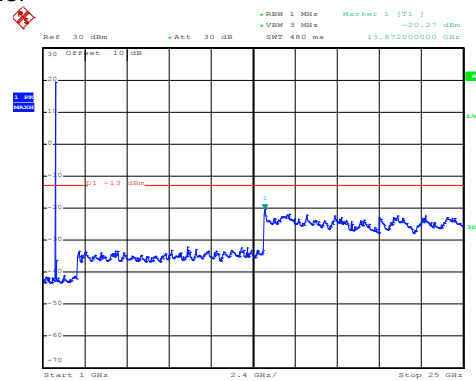
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:54:53

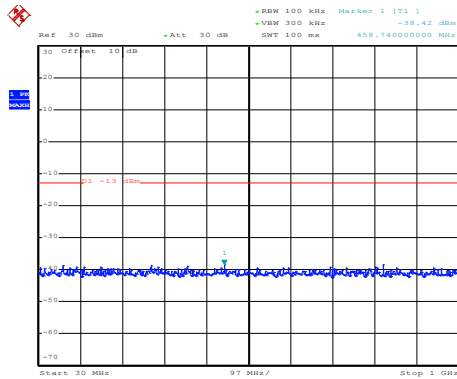
30MHz~1GHz



Date: 17.JAN.2019 20:13:06

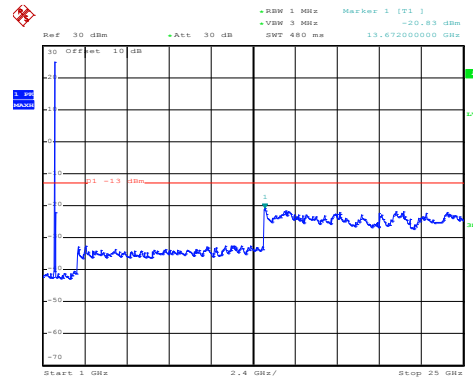
1GHz~25GHz

LTE Band 4: QPSK & RB Size 1 BW: 5MHz Lowest channel



Date: 17.JAN.2019 21:53:46

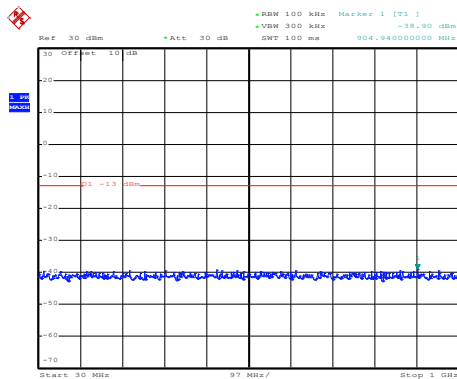
30MHz~1GHz



Date: 17.JAN.2019 20:11:16

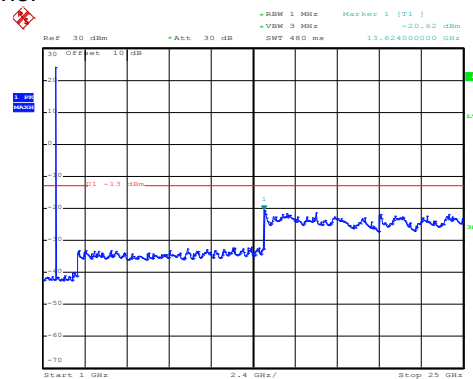
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:54:23

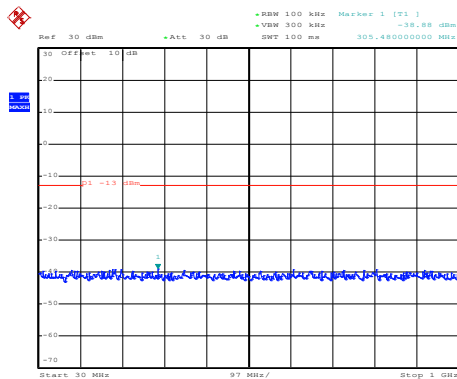
30MHz~1GHz



Date: 17.JAN.2019 20:11:51

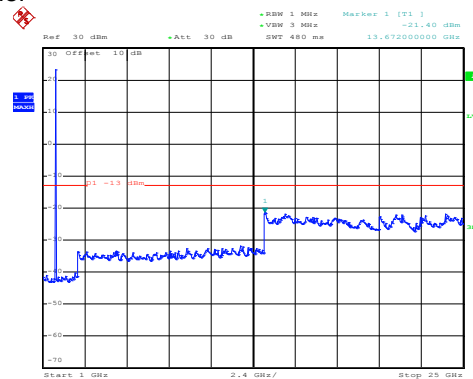
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:54:35

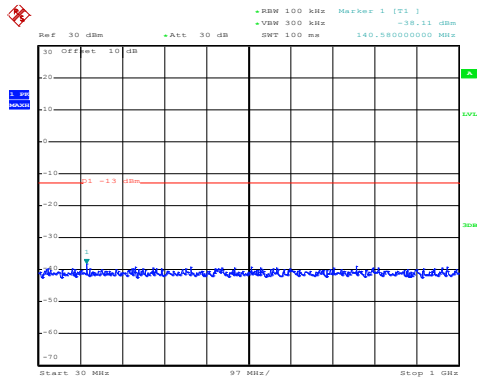
30MHz~1GHz



Date: 17.JAN.2019 20:13:18

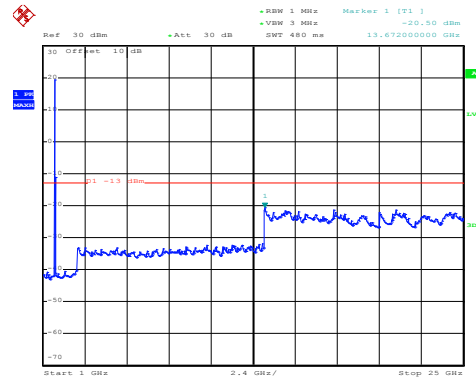
1GHz~25GHz

LTE Band 4: QPSK & RB Size 25 BW: 5MHz Lowest channel



Date: 17.JAN.2019 21:53:58

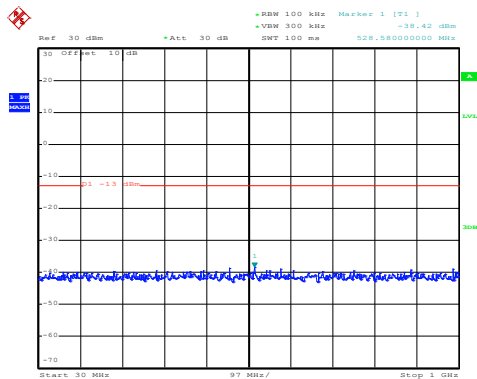
30MHz~1GHz



Date: 17.JAN.2019 20:10:53

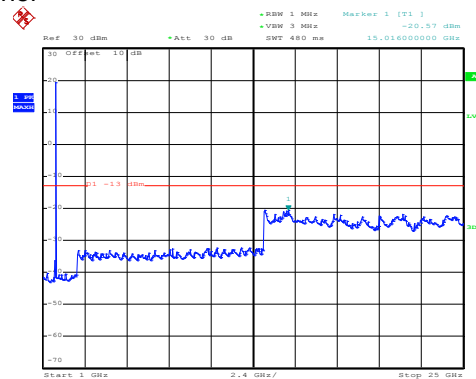
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:54:11

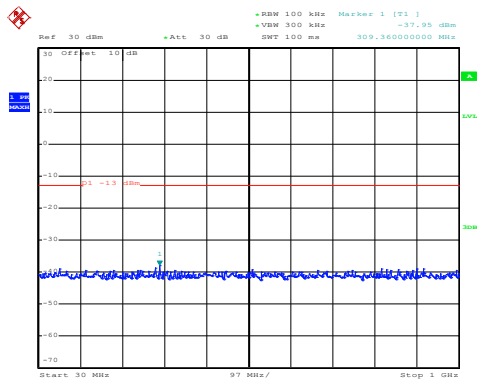
30MHz~1GHz



Date: 17.JAN.2019 20:12:18

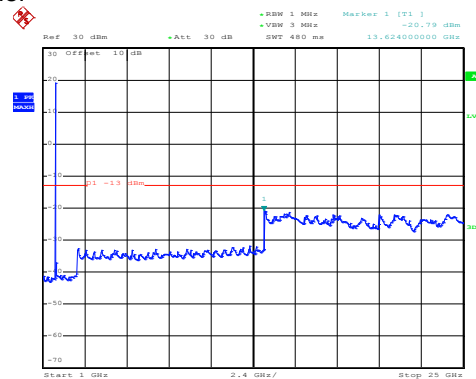
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:54:49

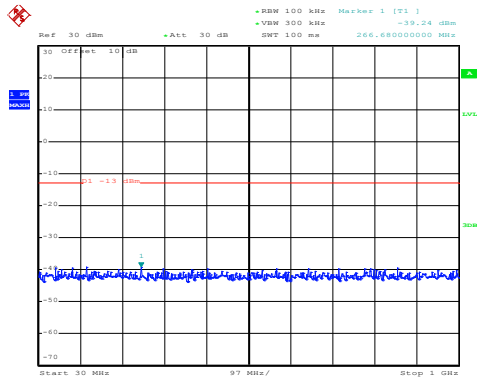
30MHz~1GHz



Date: 17.JAN.2019 20:12:59

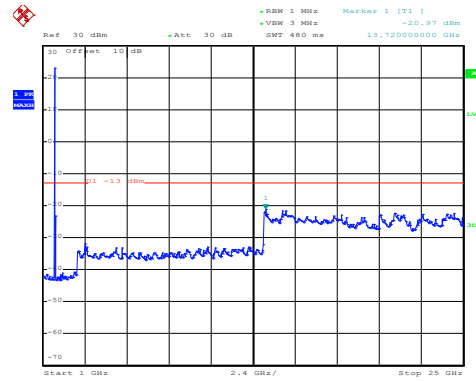
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 1
 BW: 10MHz
 Lowest channel



Date: 17.JAN.2019 21:56:15

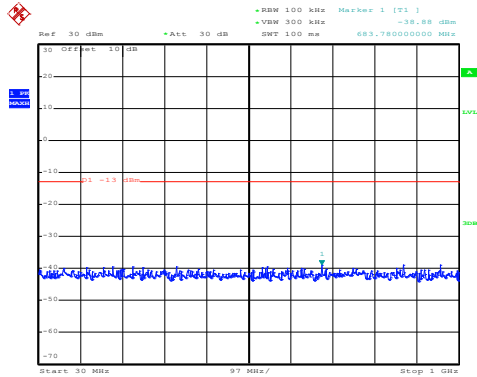
30MHz~1GHz



Date: 17.JAN.2019 20:16:23

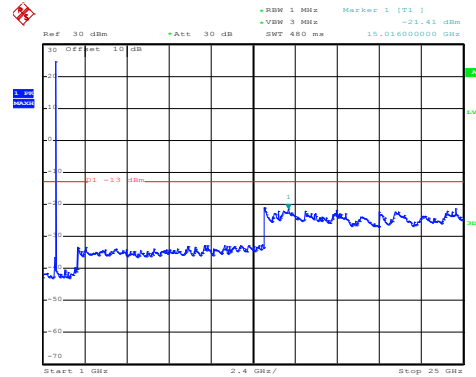
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:55:39

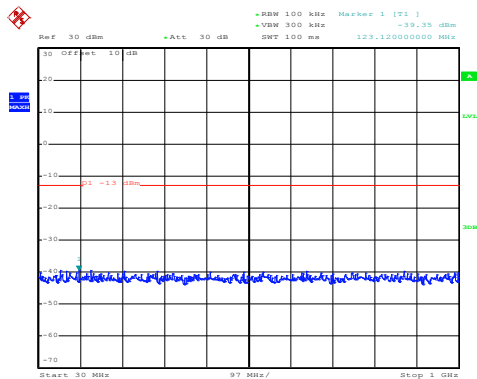
30MHz~1GHz



Date: 17.JAN.2019 20:15:32

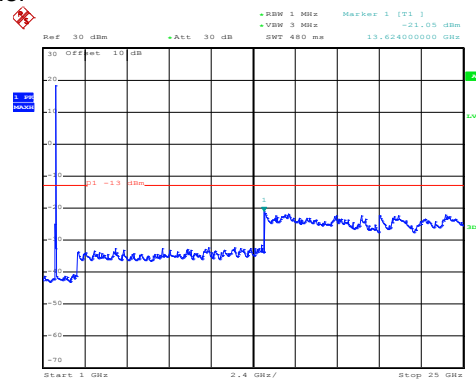
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:55:20

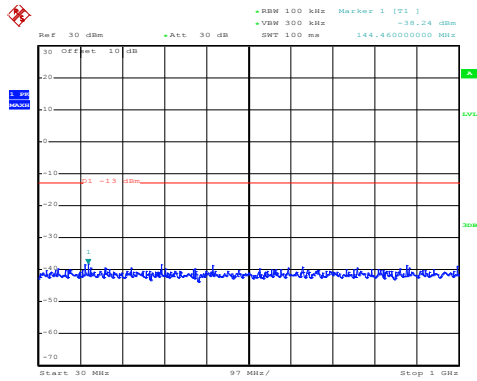
30MHz~1GHz



Date: 17.JAN.2019 20:14:09

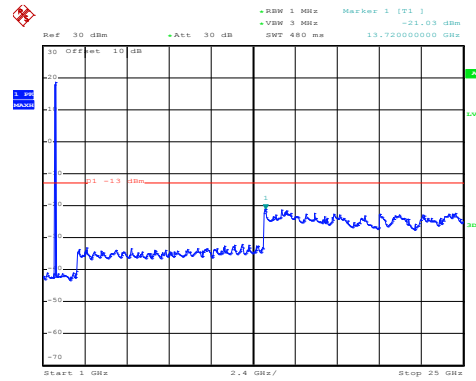
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 50
 BW: 10MHz
 Lowest channel



Date: 17.JAN.2019 21:56:04

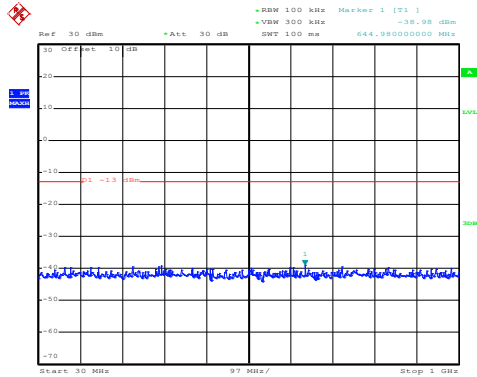
30MHz~1GHz



Date: 17.JAN.2019 20:16:52

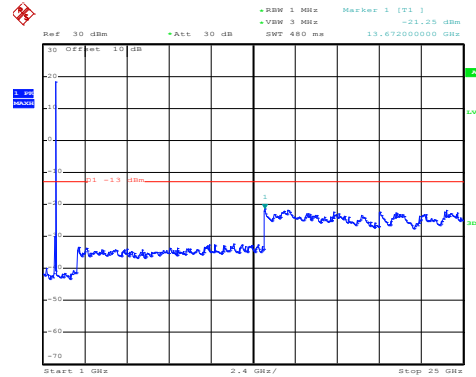
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:55:51

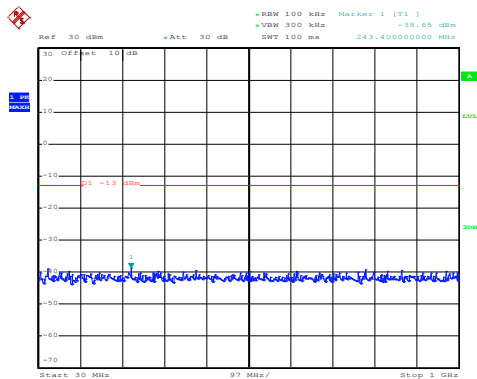
30MHz~1GHz



Date: 17.JAN.2019 20:15:00

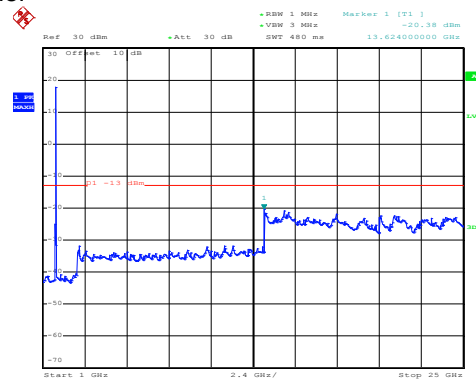
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:55:08

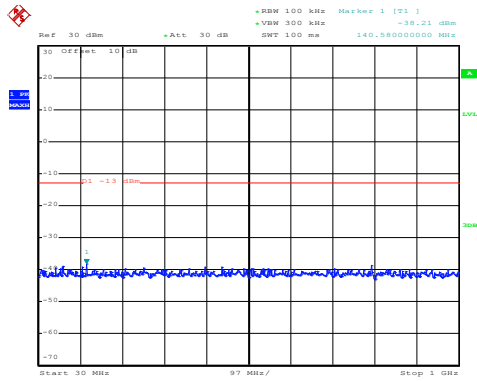
30MHz~1GHz



Date: 17.JAN.2019 20:14:31

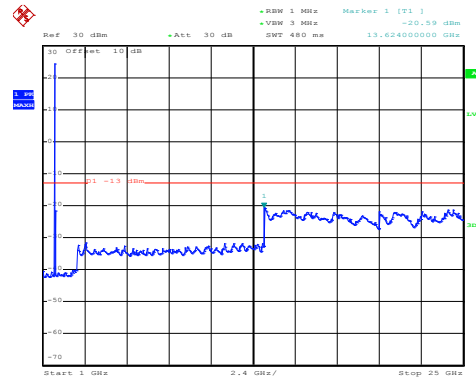
1GHz~25GHz

LTE Band 4: QPSK & RB Size 1 BW: 10MHz Lowest channel



Date: 17.JAN.2019 21:56:10

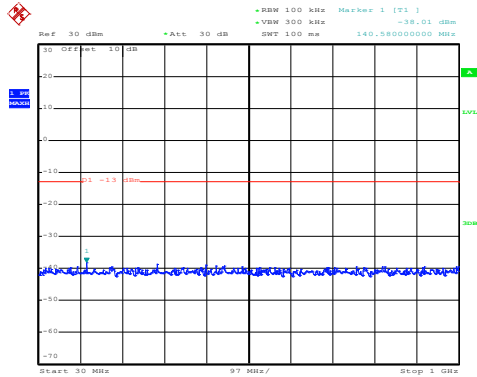
30MHz~1GHz



Date: 17.JAN.2019 20:16:17

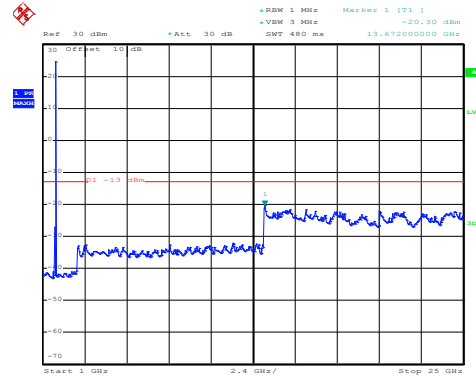
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:55:31

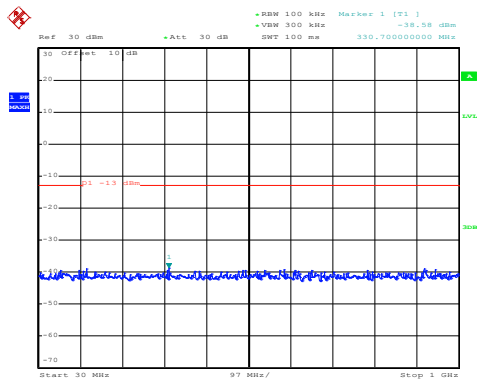
30MHz~1GHz



Date: 17.JAN.2019 20:15:17

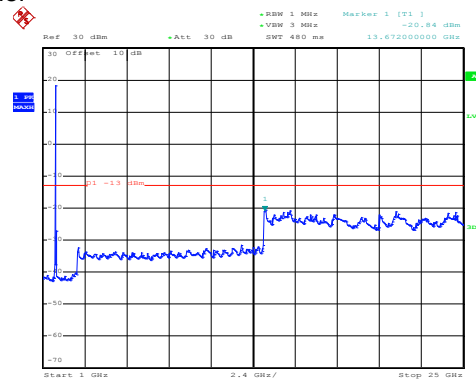
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:55:16

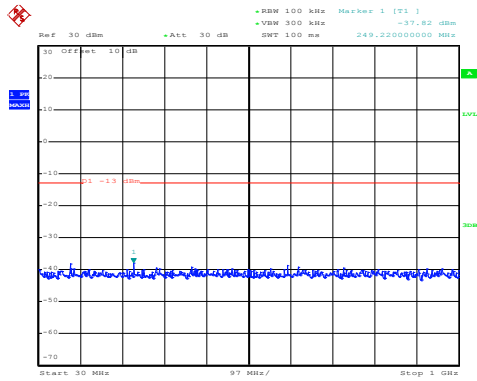
30MHz~1GHz



Date: 17.JAN.2019 20:13:58

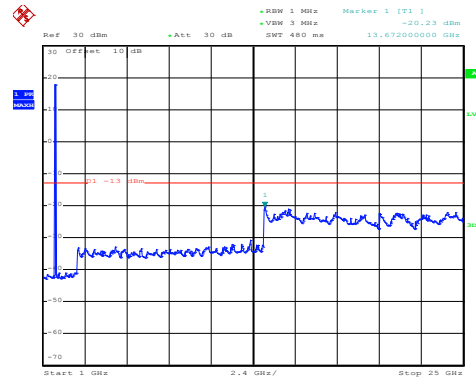
1GHz~25GHz

LTE Band 4: QPSK & RB Size 50
 BW: 10MHz
 Lowest channel



Date: 17.JAN.2019 21:55:58

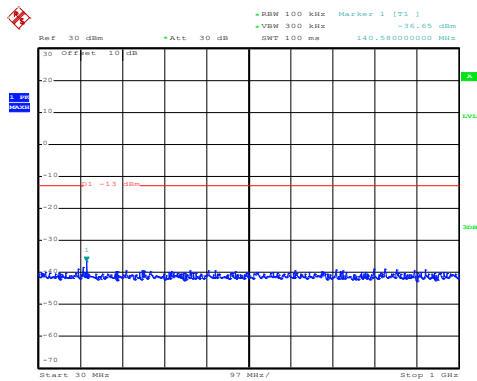
30MHz~1GHz



Date: 17.JAN.2019 20:16:43

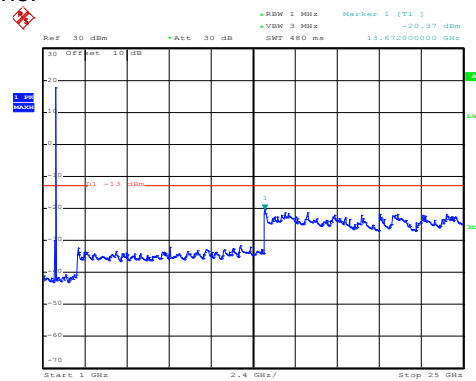
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:55:46

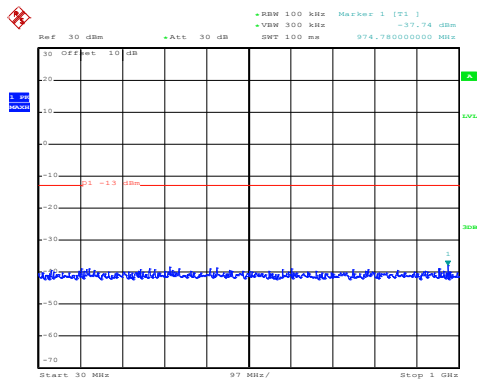
30MHz~1GHz



Date: 17.JAN.2019 20:14:49

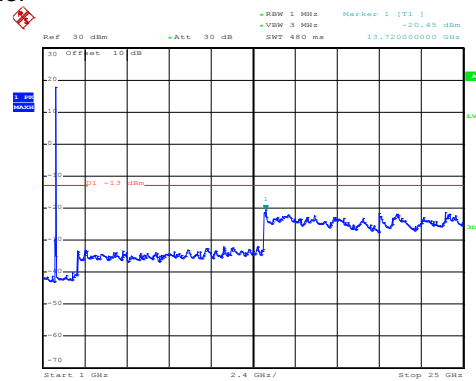
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:55:03

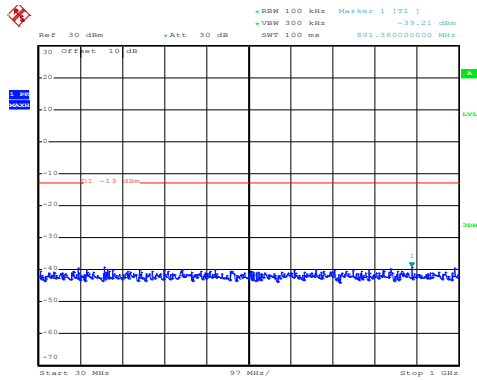
30MHz~1GHz



Date: 17.JAN.2019 20:14:22

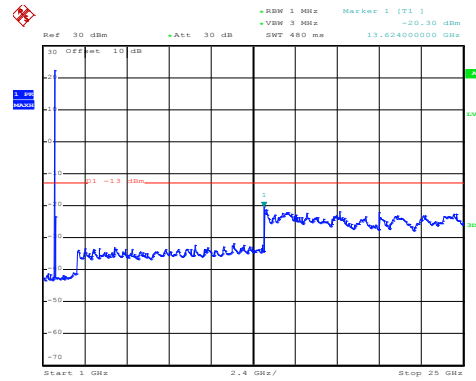
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 1
 BW: 15MHz
 Lowest channel



Date: 17.JAN.2019 21:56:28

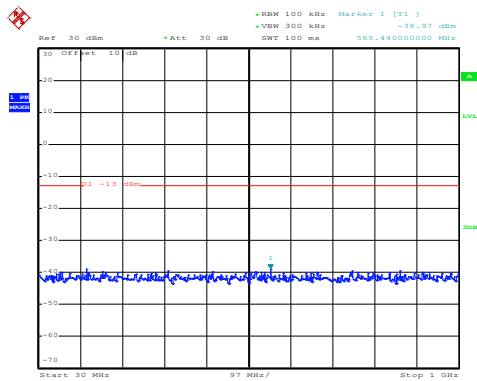
30MHz~1GHz



Date: 17.JAN.2019 20:18:10

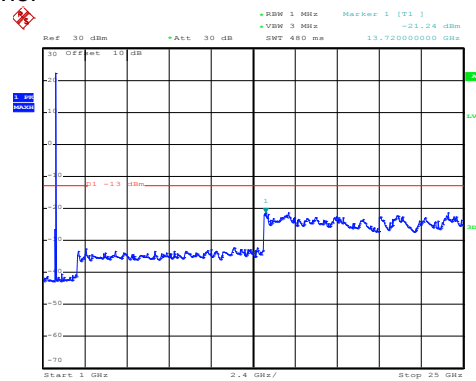
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:57:03

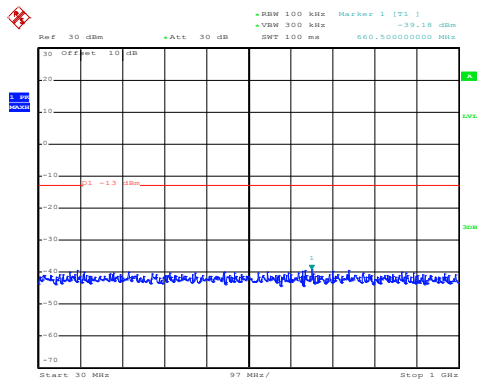
30MHz~1GHz



Date: 17.JAN.2019 20:18:38

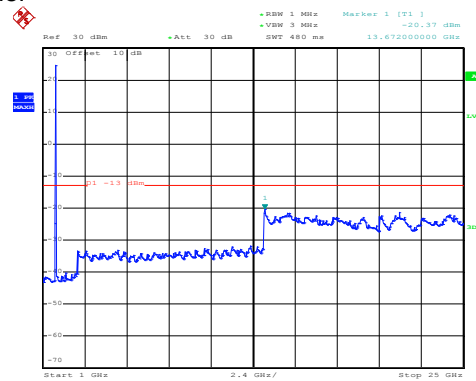
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:57:17

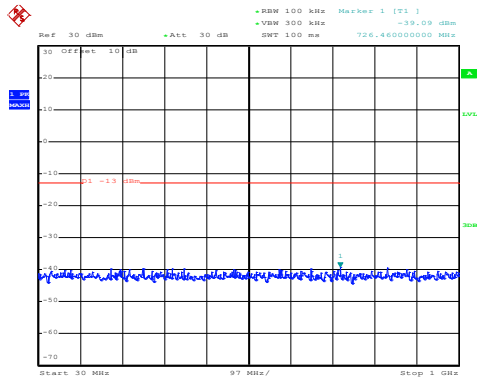
30MHz~1GHz



Date: 17.JAN.2019 20:20:01

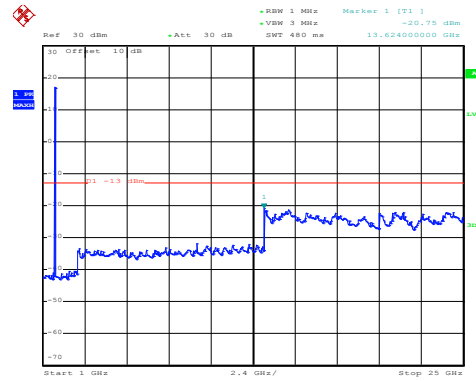
1GHz~25GHz

LTE Band 4: 16 QAM & RB Size 75
 BW: 15MHz
 Lowest channel



Date: 17.JAN.2019 21:56:40

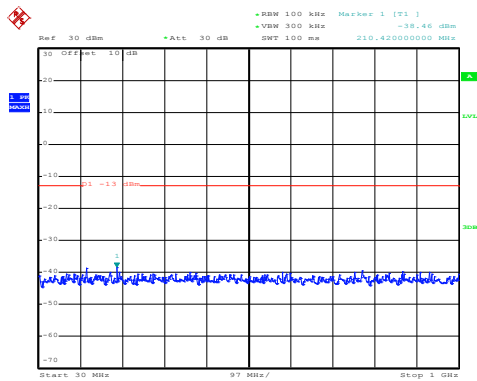
30MHz~1GHz



Date: 17.JAN.2019 20:17:51

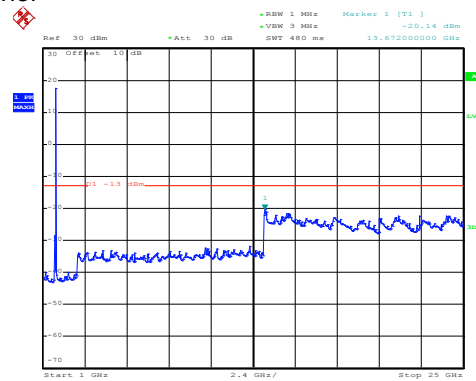
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:56:51

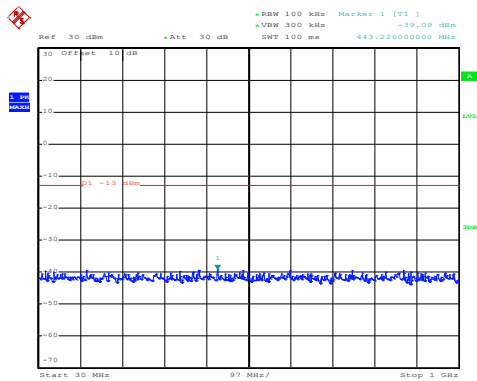
30MHz~1GHz



Date: 17.JAN.2019 20:19:00

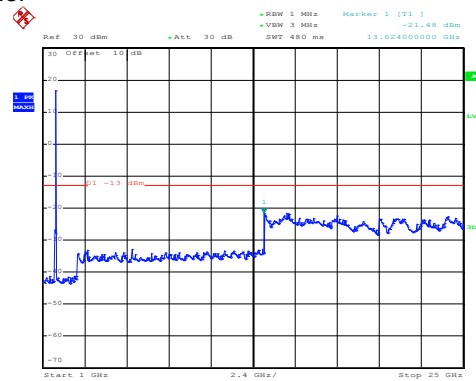
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:57:30

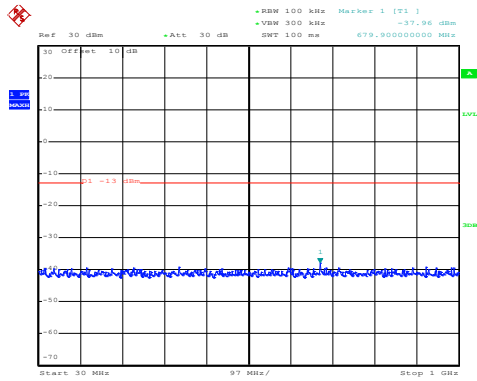
30MHz~1GHz



Date: 17.JAN.2019 20:19:29

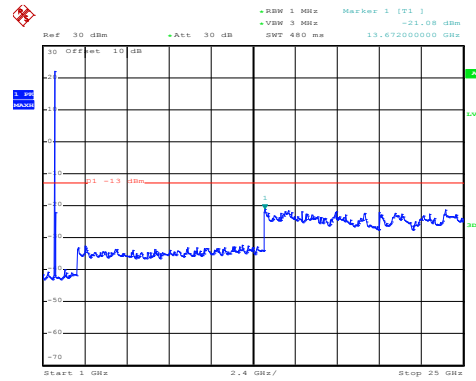
1GHz~25GHz

LTE Band 4: QPSK & RB Size 1 BW: 15MHz Lowest channel



Date: 17.JAN.2019 21:56:23

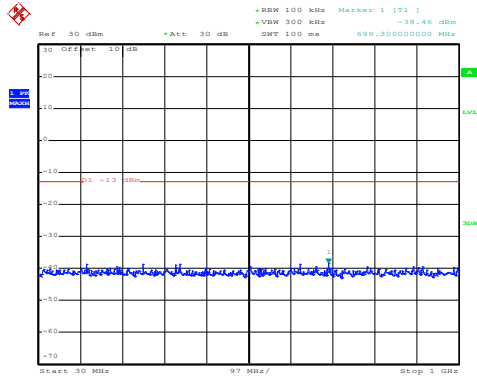
30MHz~1GHz



Date: 17.JAN.2019 20:18:03

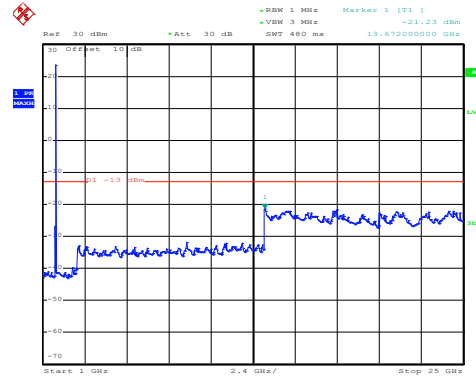
1GHz~25GHz

Middle channel



Date: 17.JAN.2019 21:56:58

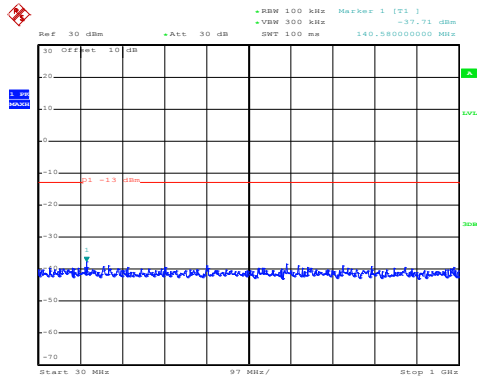
30MHz~1GHz



Date: 17.JAN.2019 20:18:27

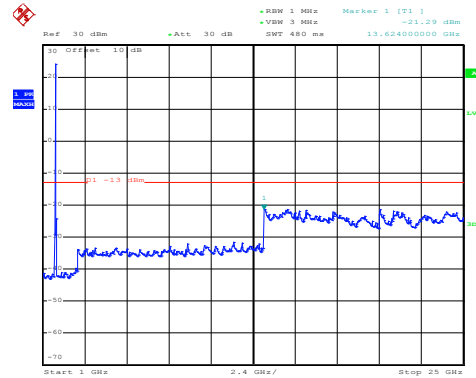
1GHz~25GHz

High channel



Date: 17.JAN.2019 21:57:12

30MHz~1GHz



Date: 17.JAN.2019 20:19:46

1GHz~25GHz