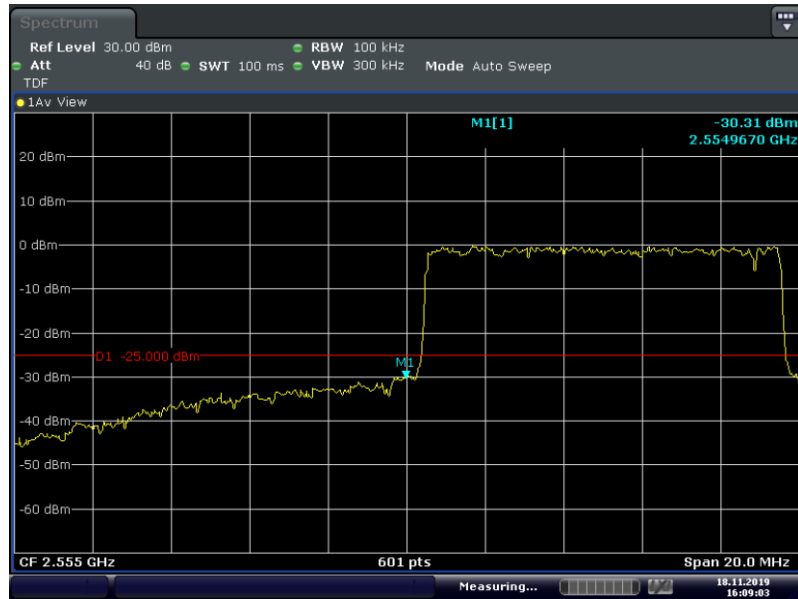
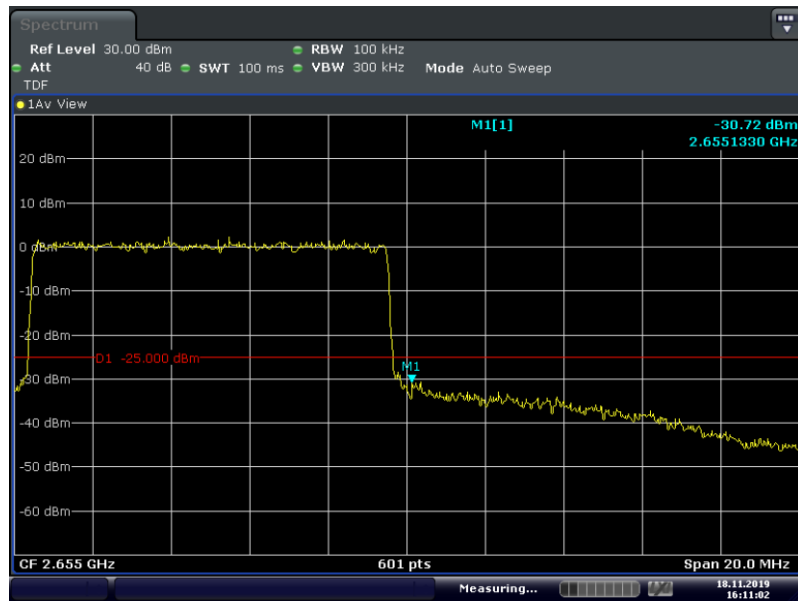




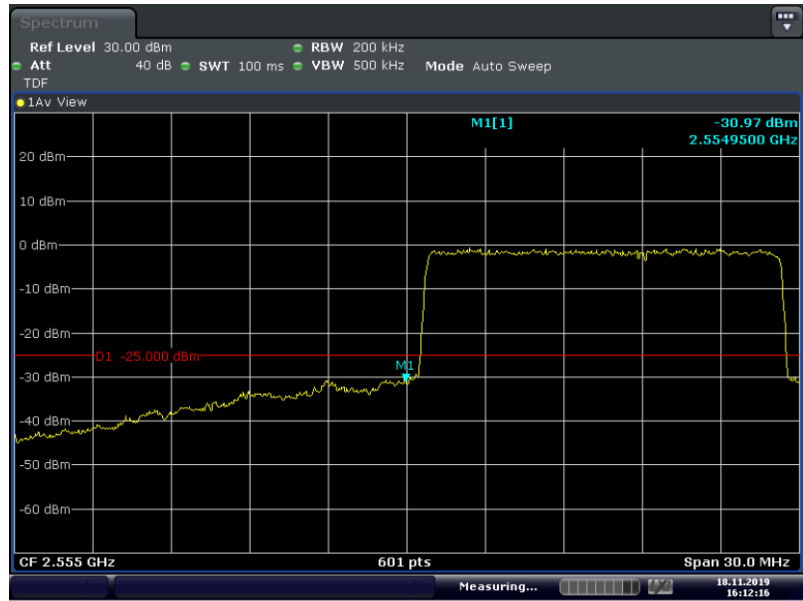
Date: 18.NOV.2019 16:09:04

Band41-10MHz-16QAM-41190-50RB#0



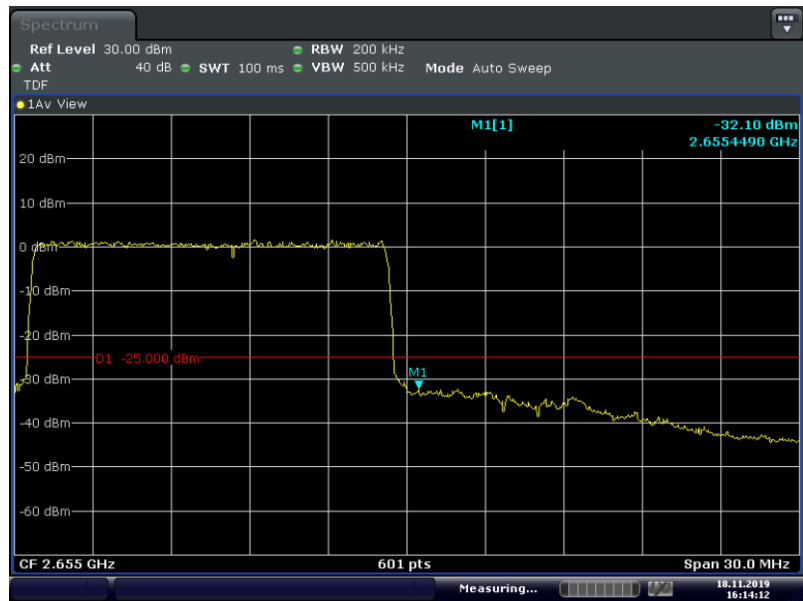
Date: 18.NOV.2019 16:11:02

Band41-15MHz-QPSK-40315-75RB#0



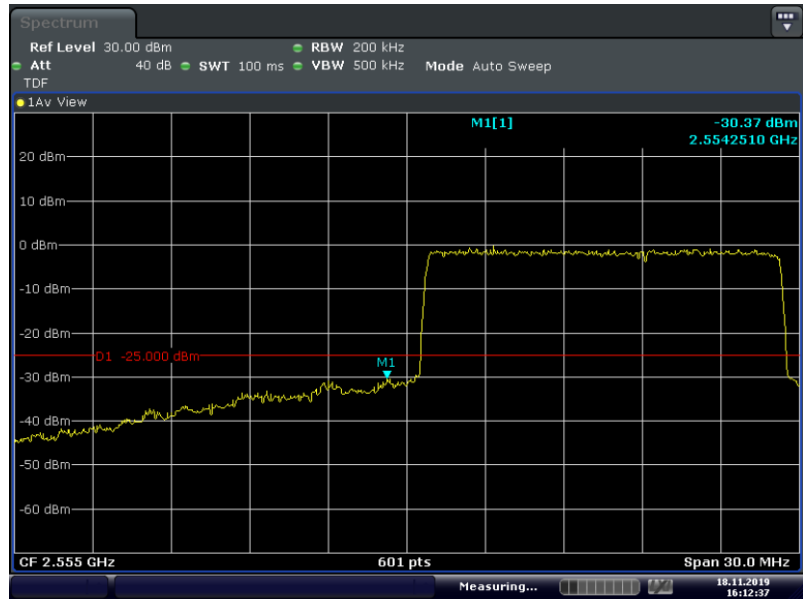
Date: 18.NOV.2019 16:12:16

Band41-15MHz-QPSK-41165-75RB#0



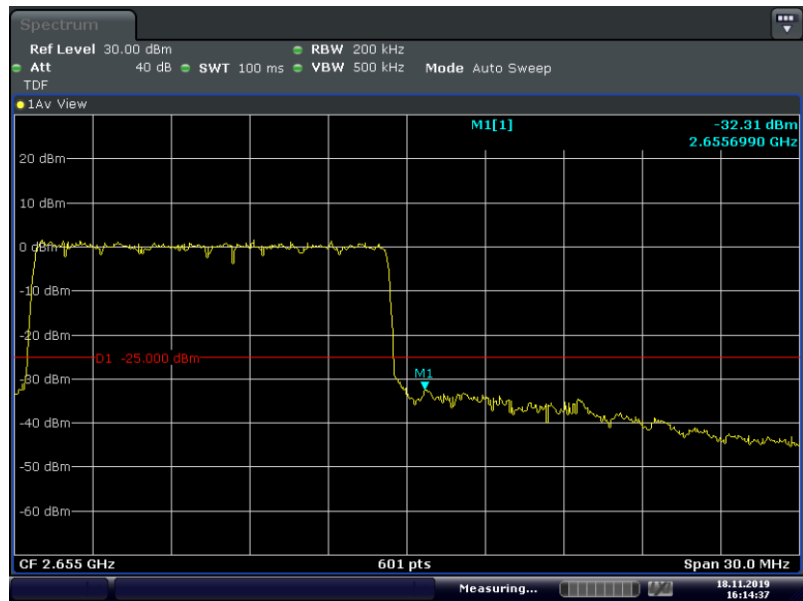
Date: 18.NOV.2019 16:14:12

Band41-15MHz-16QAM-40315-75RB#0



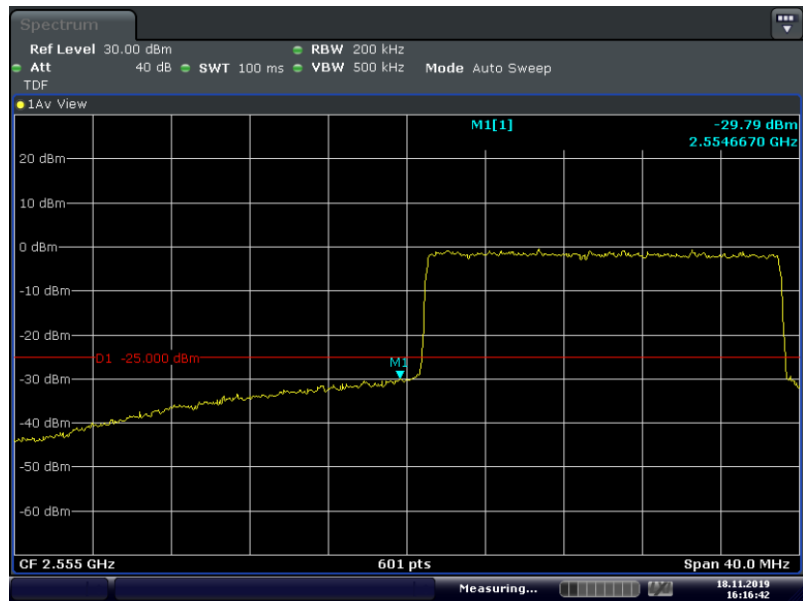
Date: 18.NOV.2019 16:12:37

Band41-15MHz-16QAM-41165-75RB#0



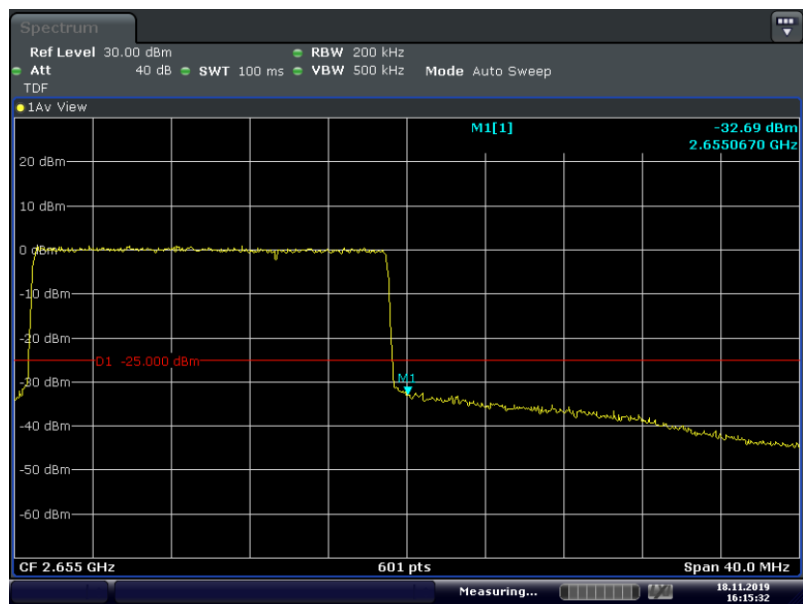
Date: 18.NOV.2019 16:14:37

Band41-20MHz-QPSK-40340-100RB#0



Date: 18.NOV.2019 16:16:42

Band41-20MHz-QPSK-41140-100RB#0



Date: 18.NOV.2019 16:15:33

Band41-20MHz-16QAM-40340-100RB#0



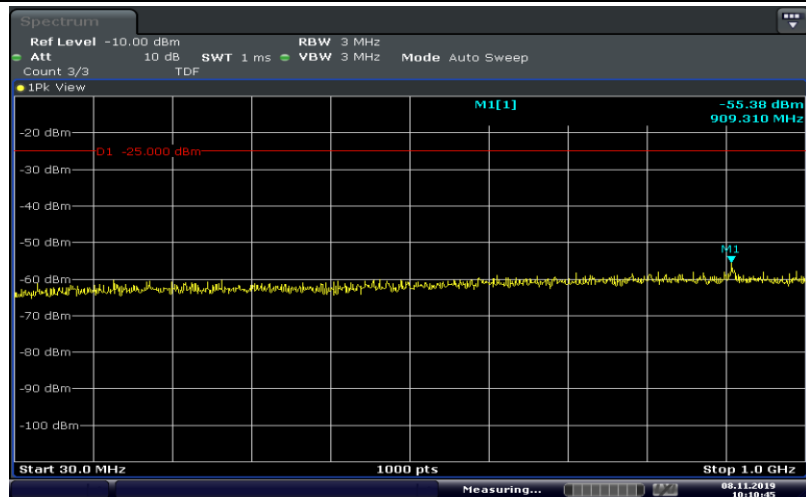
Band41-20MHz-16QAM-41140-100RB#0



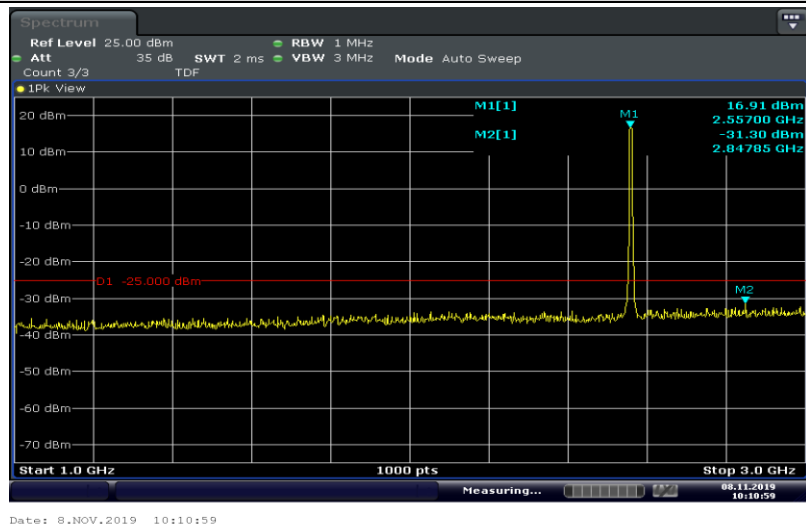
Appendix D: Conducted Spurious Emission

Test Graphs

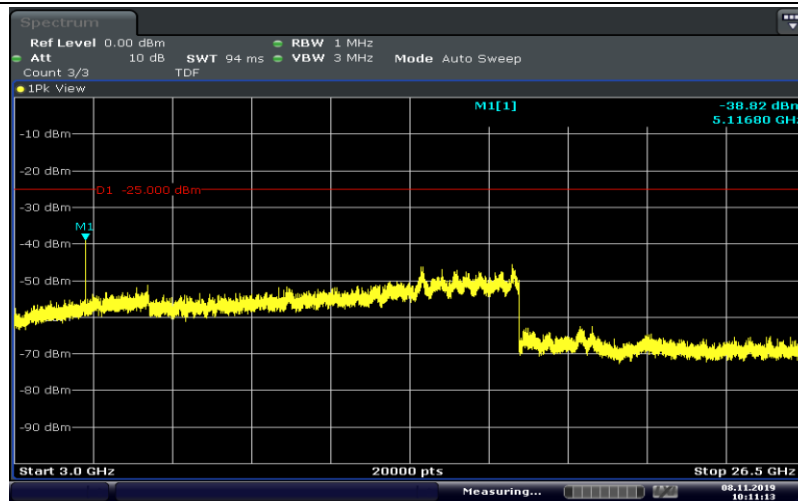
Band41-5MHz-QPSK-40265-25RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-40265-25RB#0-Range2:1000~3000MHz

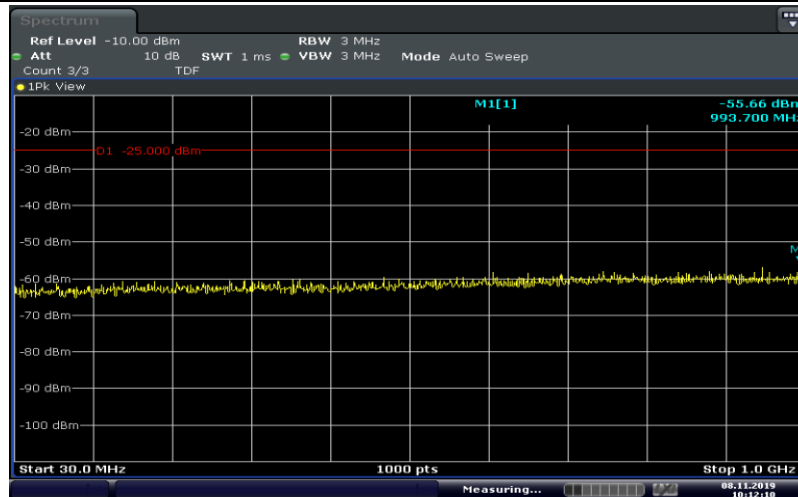


Band41-5MHz-QPSK-40265-25RB#0-Range3:3000~26500MHz



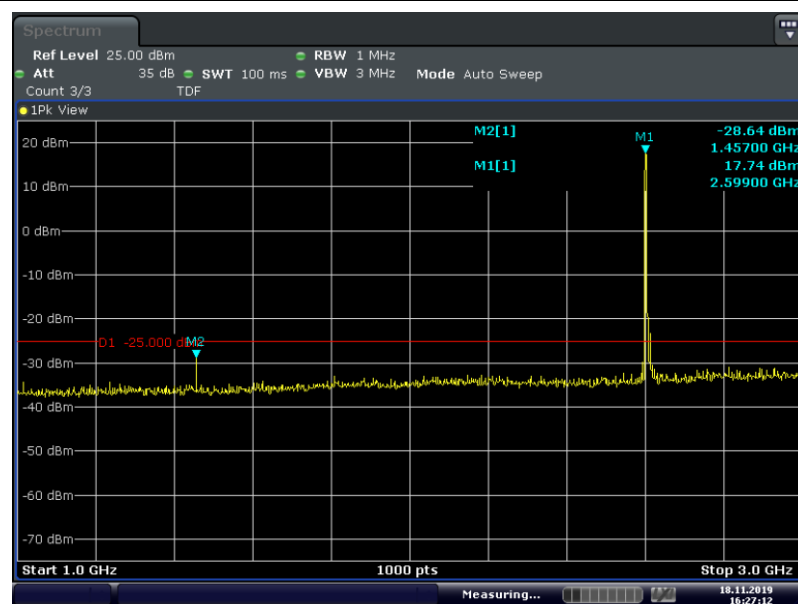
Date: 8.NOV.2019 10:11:13

Band41-5MHz-QPSK-40690-25RB#0-Range1:30~1000MHz



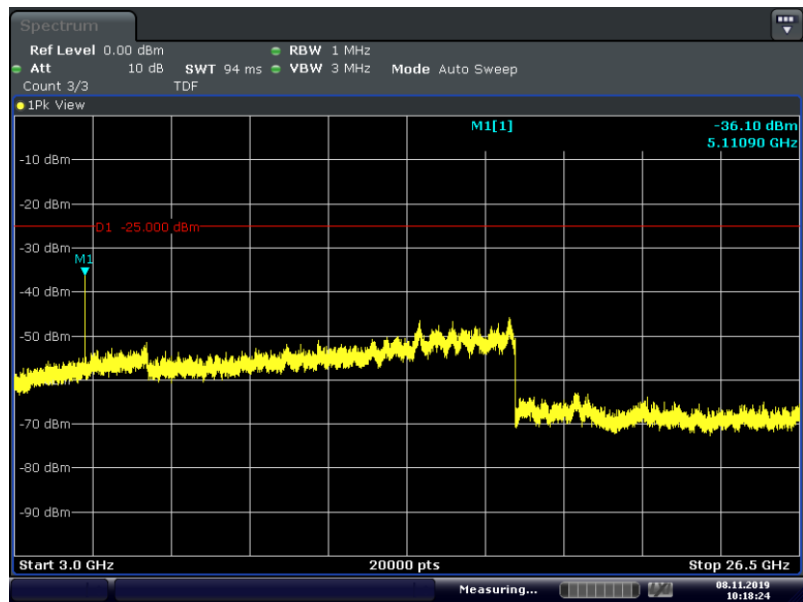
Date: 8.NOV.2019 10:12:11

Band41-5MHz-QPSK-40690-25RB#0-Range2:1000~3000MHz



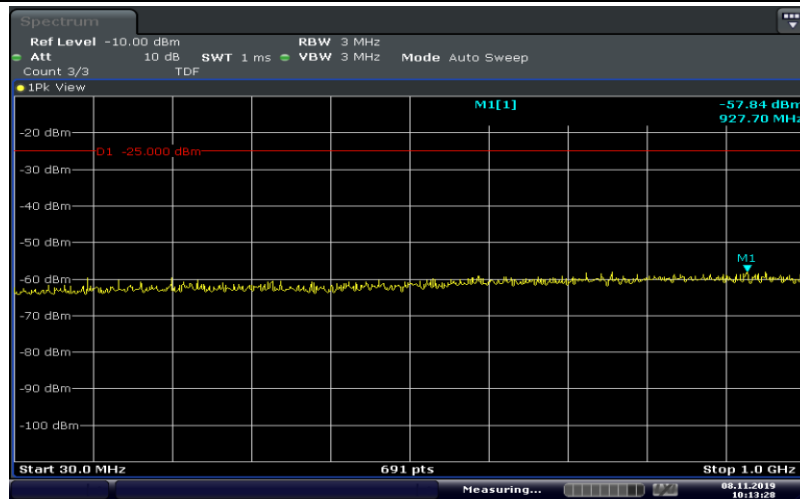
Date: 18.NOV.2019 16:27:13

Band41-5MHz-QPSK-40690-25RB#0-Range3:3000~26500MHz



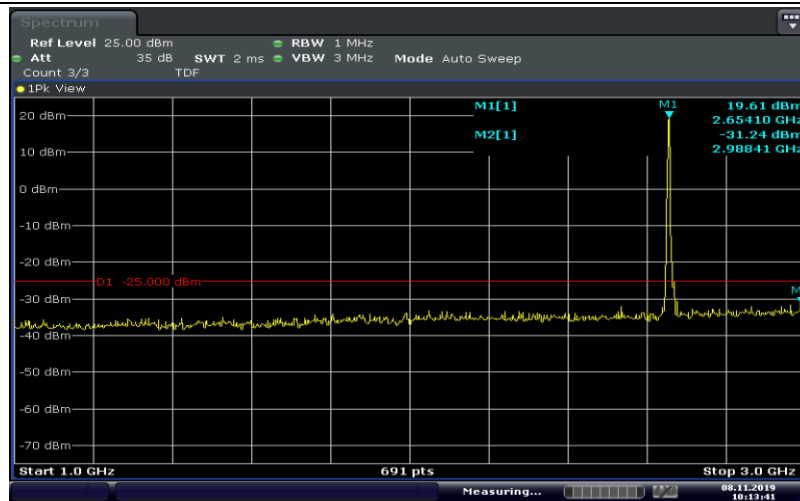
Date: 8.NOV.2019 10:18:24

Band41-5MHz-QPSK-41215-25RB#0-Range1:30~1000MHz



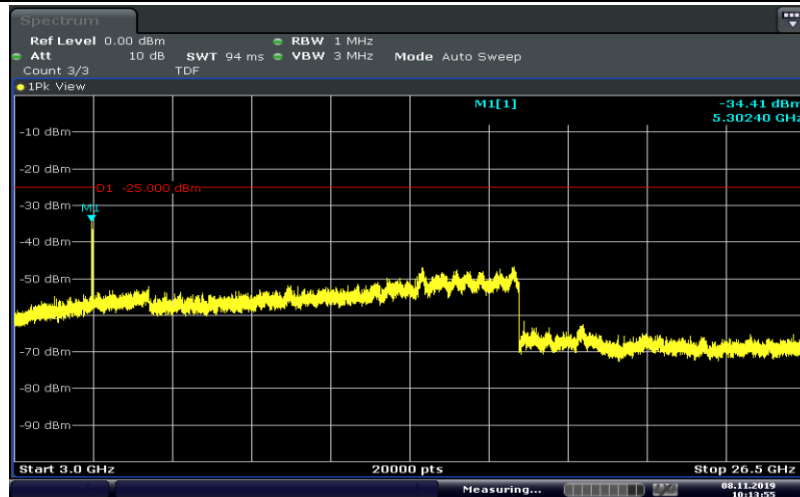
Date: 8.NOV.2019 10:13:29

Band41-5MHz-QPSK-41215-25RB#0-Range2:1000~3000MHz



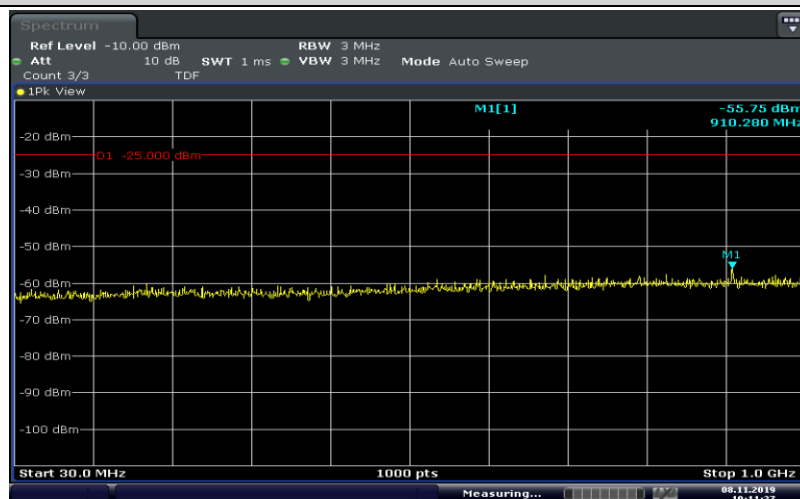
Date: 8.NOV.2019 10:13:42

Band41-5MHz-QPSK-41215-25RB#0-Range3:3000~26500MHz



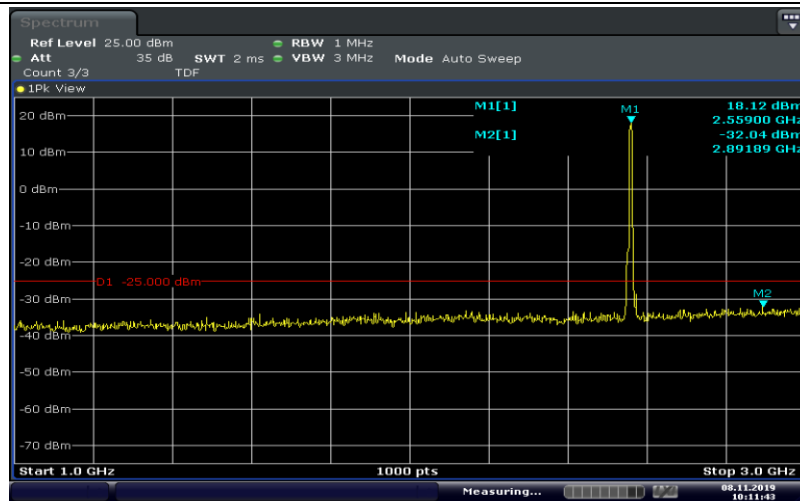
Date: 8.NOV.2019 10:13:55

Band41-5MHz-16QAM-40265-25RB#0-Range1:30~1000MHz



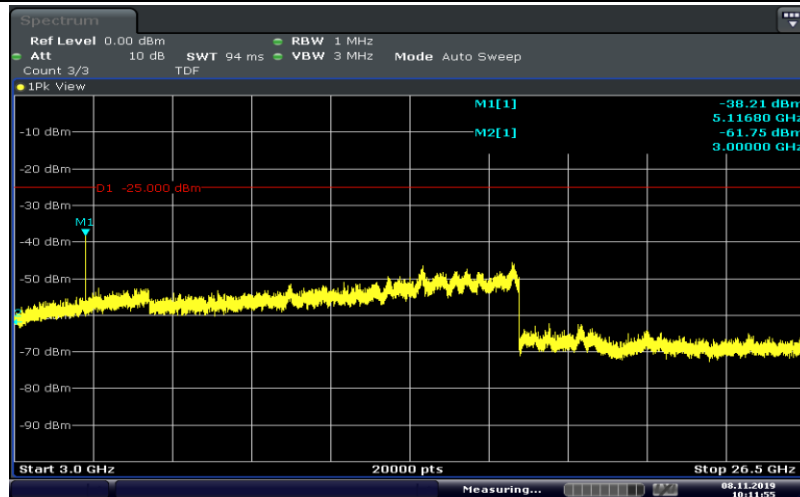
Date: 8.NOV.2019 10:11:27

Band41-5MHz-16QAM-40265-25RB#0-Range2:1000~3000MHz



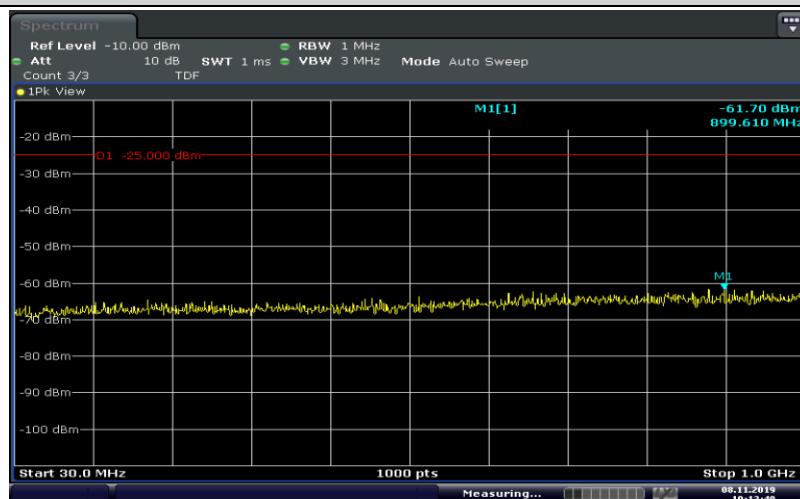
Date: 8.NOV.2019 10:11:43

Band41-5MHz-16QAM-40265-25RB#0-Range3:3000~26500MHz



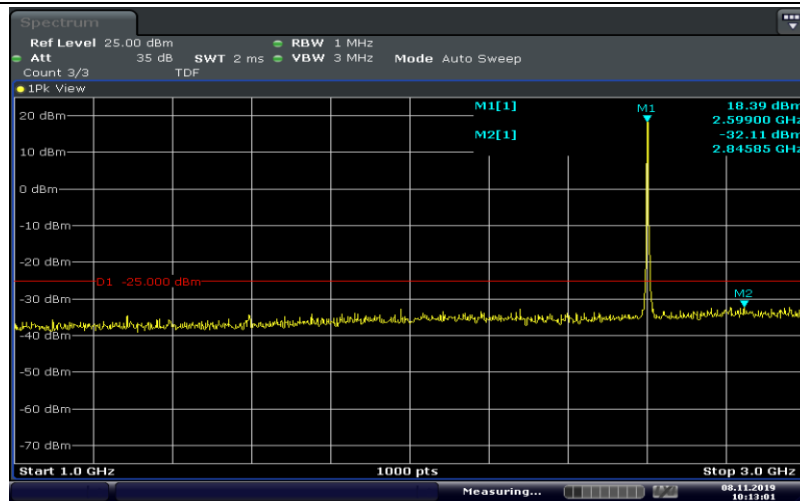
Date: 8.NOV.2019 10:11:55

Band41-5MHz-16QAM-40690-25RB#0-Range1:30~1000MHz



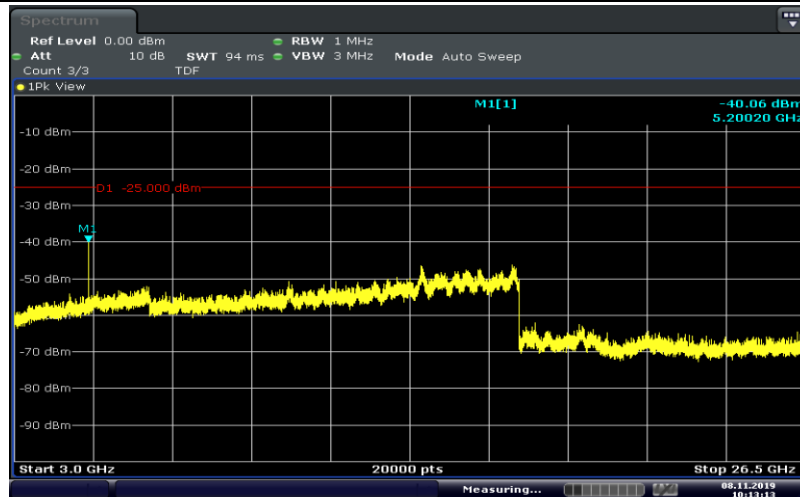
Date: 8.NOV.2019 10:12:48

Band41-5MHz-16QAM-40690-25RB#0-Range2:1000~3000MHz



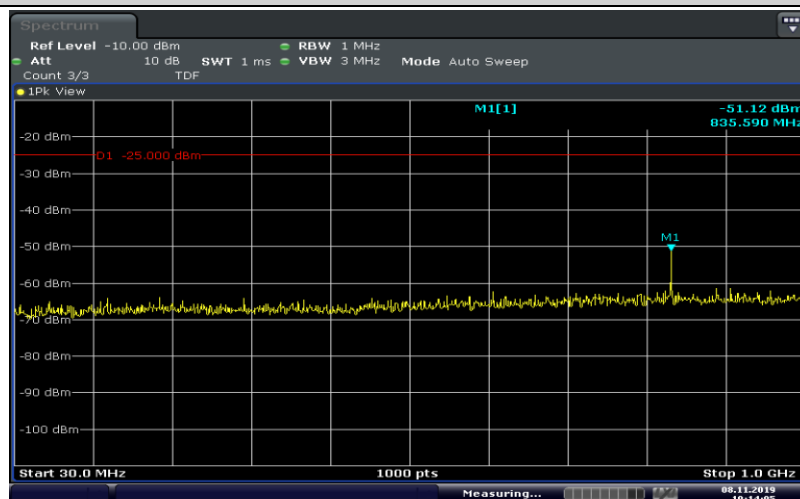
Date: 8.NOV.2019 10:13:01

Band41-5MHz-16QAM-40690-25RB#0-Range3:3000~26500MHz



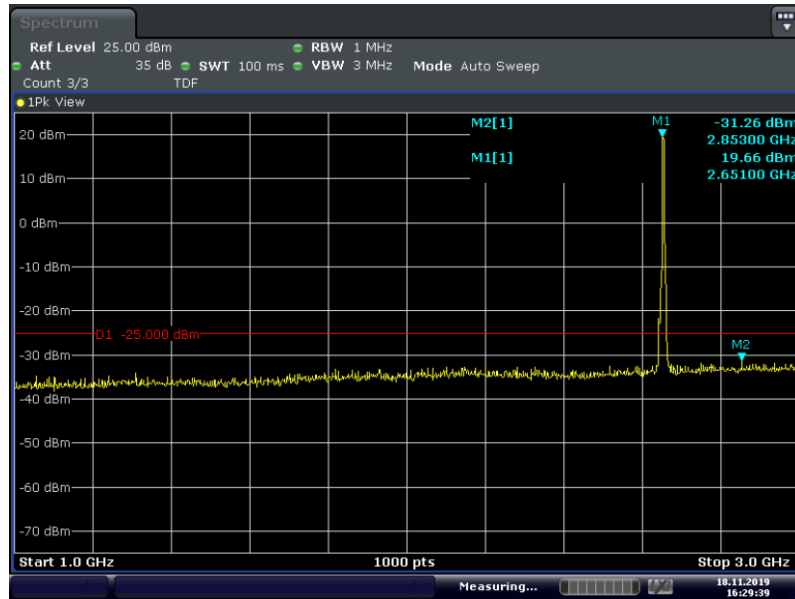
Date: 8.NOV.2019 10:13:13

Band41-5MHz-16QAM-41215-25RB#0-Range1:30~1000MHz



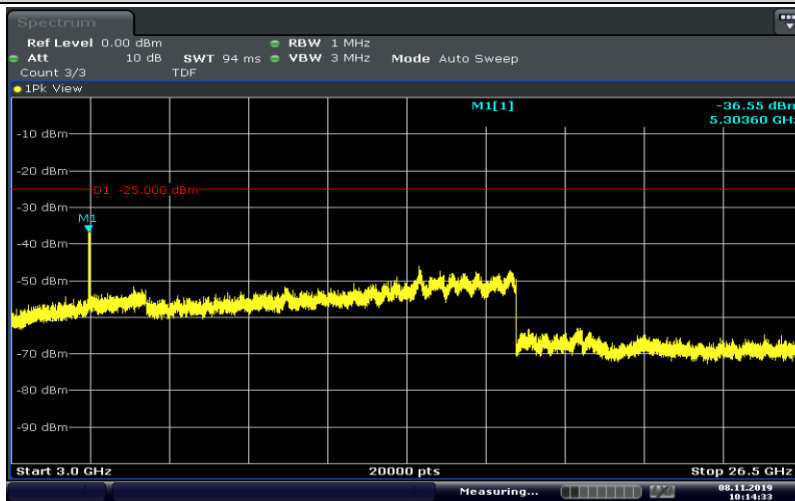
Date: 8.NOV.2019 10:14:06

Band41-5MHz-16QAM-41215-25RB#0-Range2:1000~3000MHz



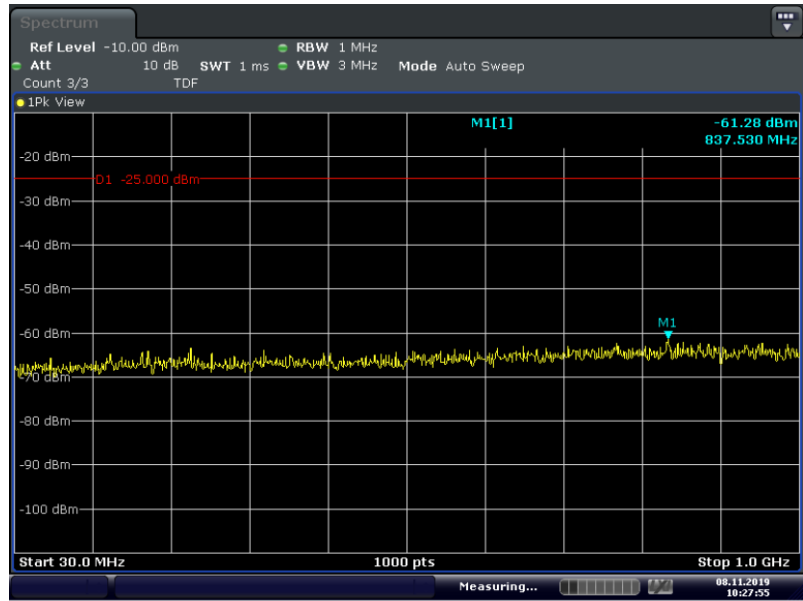
Date: 18.NOV.2019 16:29:39

Band41-5MHz-16QAM-41215-25RB#0-Range3:3000~26500MHz



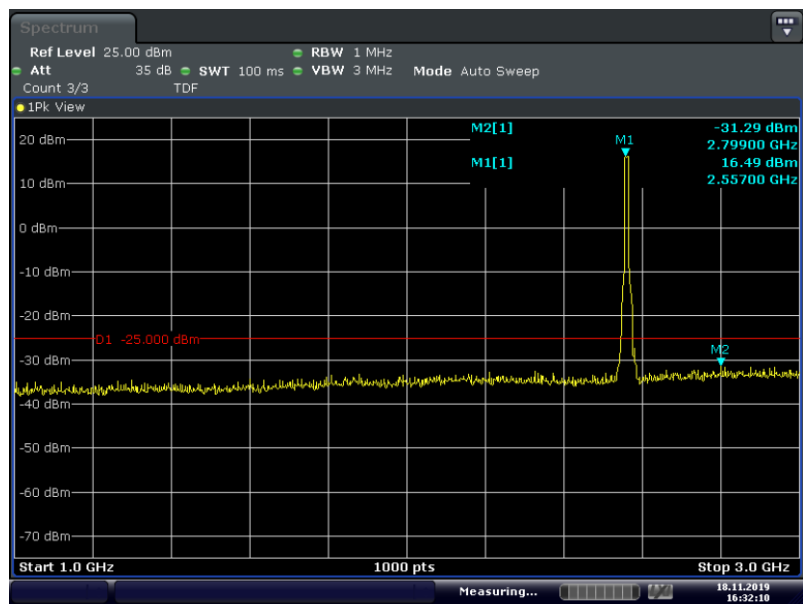
Date: 8.NOV.2019 10:14:33

Band41-10MHz-QPSK-40290-50RB#0-Range1:30~1000MHz



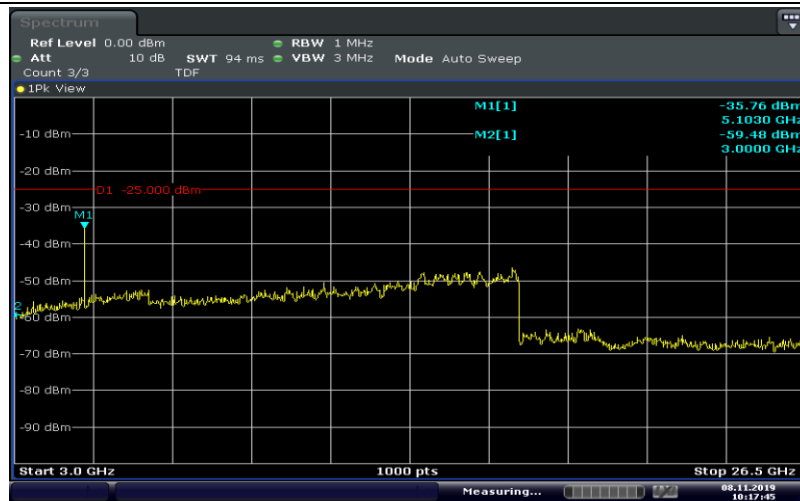
Date: 8.NOV.2019 10:27:55

Band41-10MHz-QPSK-40290-50RB#0-Range2:1000~3000MHz



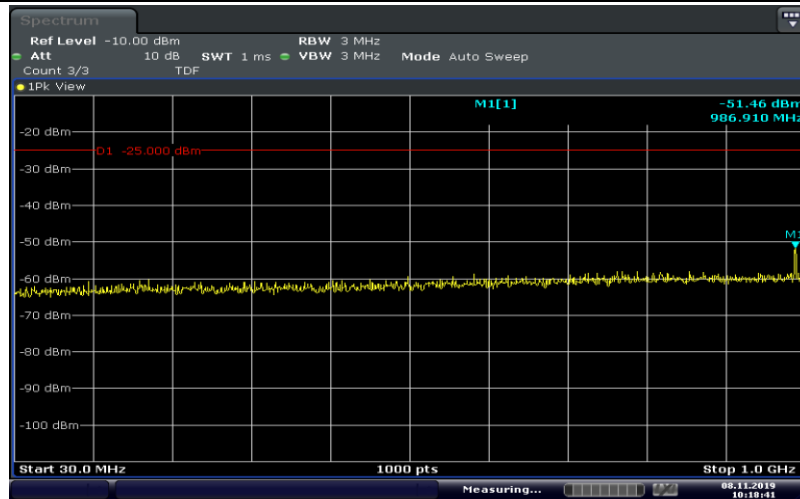
Date: 18.NOV.2019 16:32:10

Band41-10MHz-QPSK-40290-50RB#0-Range3:3000~26500MHz



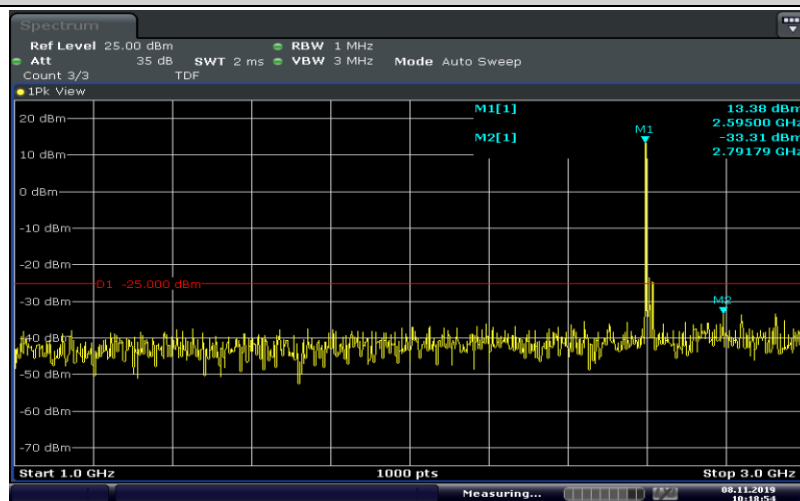
Date: 8.NOV.2019 10:17:45

Band41-10MHz-QPSK-40690-50RB#0-Range1:30~1000MHz



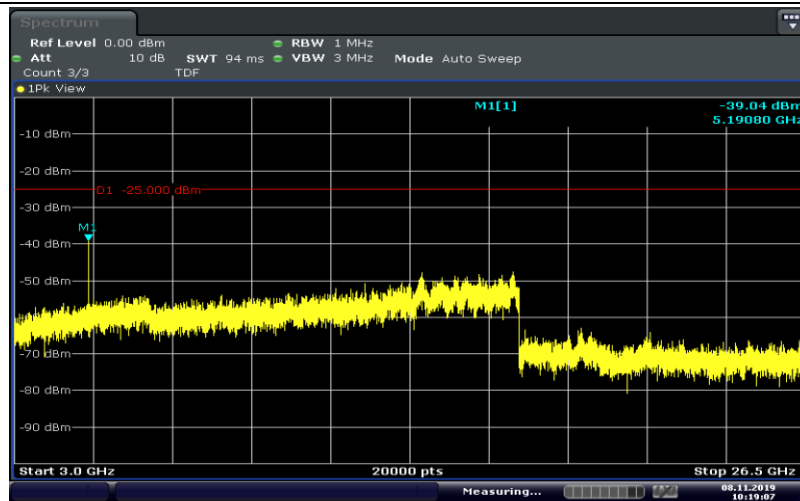
Date: 8.NOV.2019 10:18:41

Band41-10MHz-QPSK-40690-50RB#0-Range2:1000~3000MHz



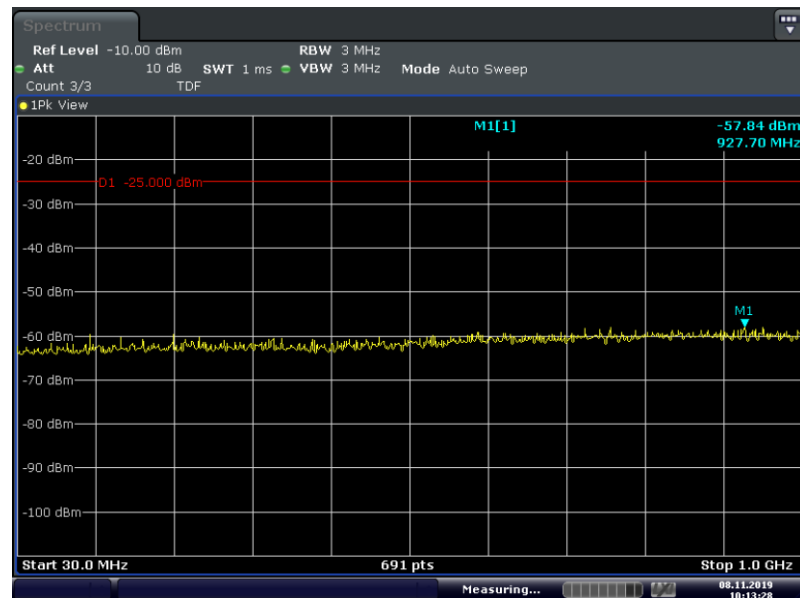
Date: 8.NOV.2019 10:18:55

Band41-10MHz-QPSK-40690-50RB#0-Range3:3000~26500MHz



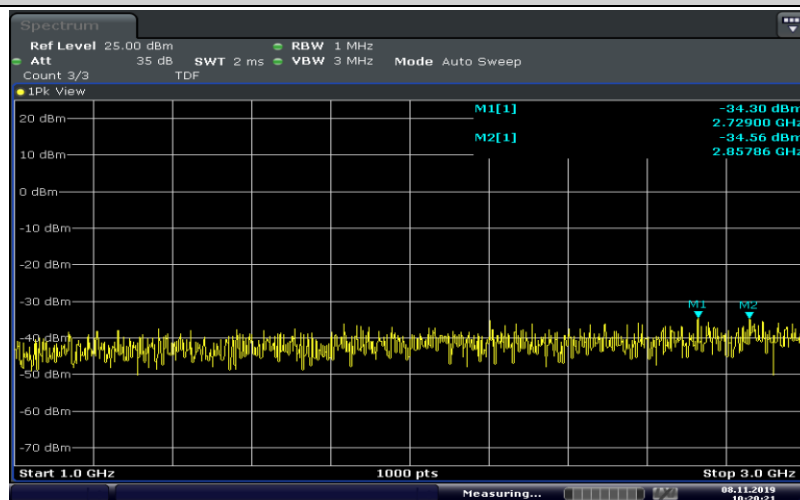
Date: 8.NOV.2019 10:19:07

Band41-10MHz-QPSK-41190-50RB#0-Range1:30~1000MHz



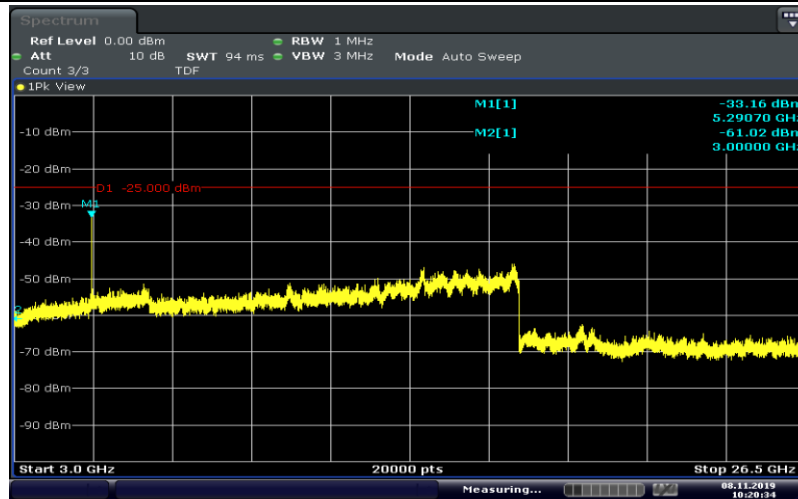
Date: 8.NOV.2019 10:13:29

Band41-10MHz-QPSK-41190-50RB#0-Range2:1000~3000MHz



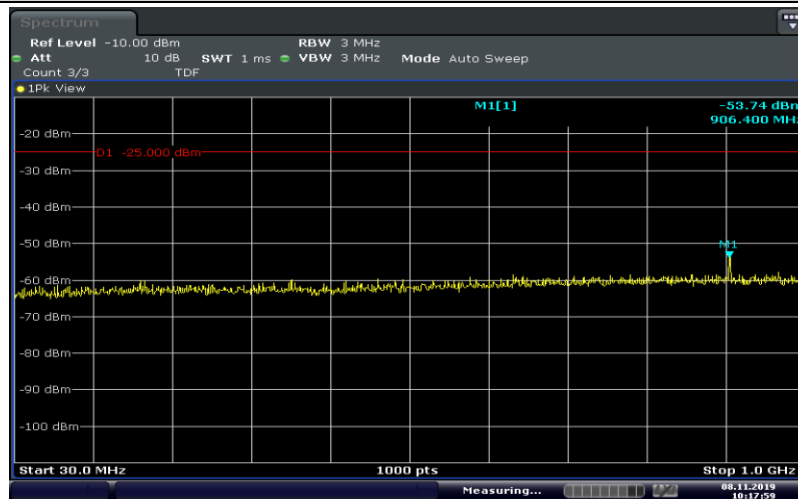
Date: 8.NOV.2019 10:20:21

Band41-10MHz-QPSK-41190-50RB#0-Range3:3000~26500MHz



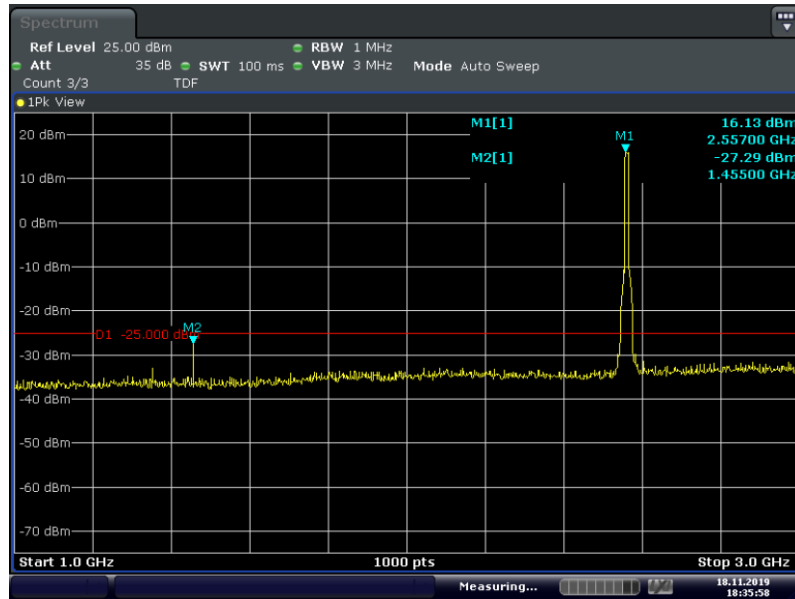
Date: 8.NOV.2019 10:20:34

Band41-10MHz-16QAM-40290-50RB#0-Range1:30~1000MHz



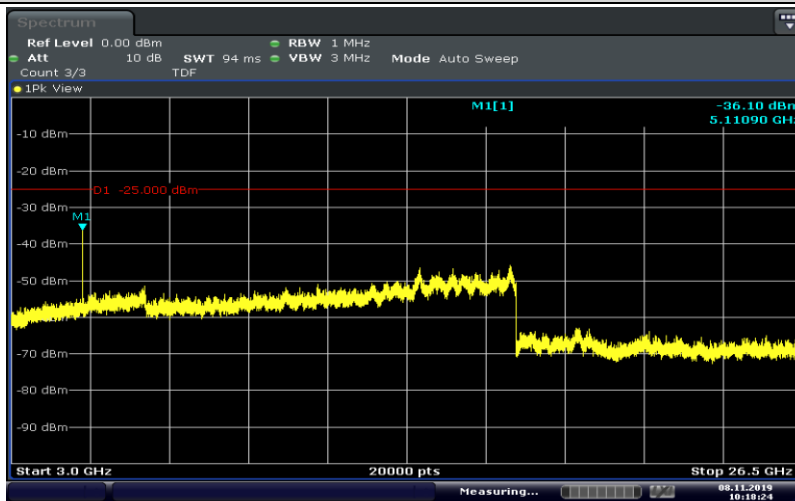
Date: 8.NOV.2019 10:17:59

Band41-10MHz-16QAM-40290-50RB#0-Range2:1000~3000MHz



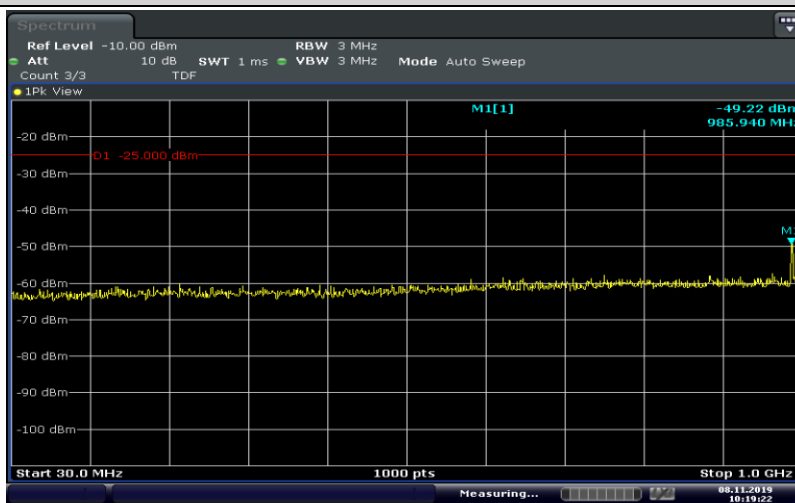
Date: 18.NOV.2019 18:35:58

Band41-10MHz-16QAM-40290-50RB#0-Range3:3000~26500MHz



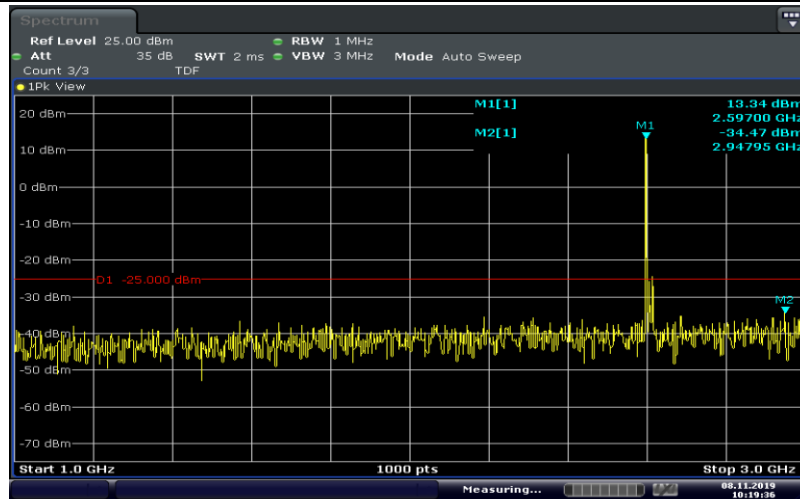
Date: 8.NOV.2019 10:18:24

Band41-10MHz-16QAM-40690-50RB#0-Range1:30~1000MHz



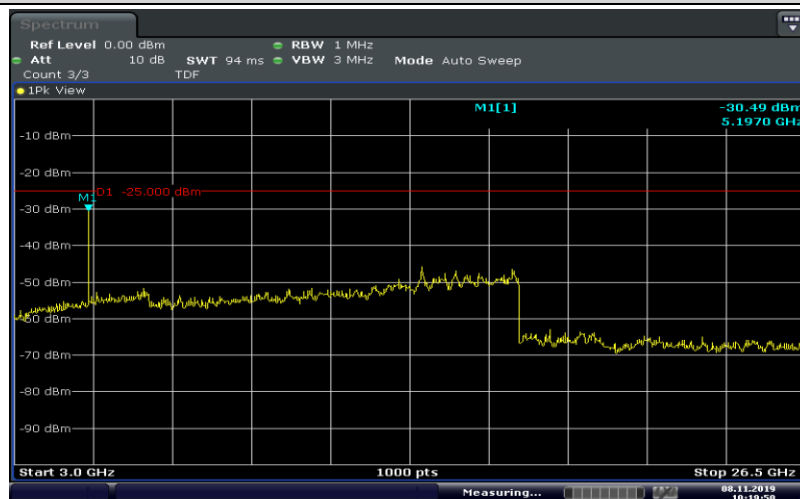
Date: 8.NOV.2019 10:19:22

Band41-10MHz-16QAM-40690-50RB#0-Range2:1000~3000MHz



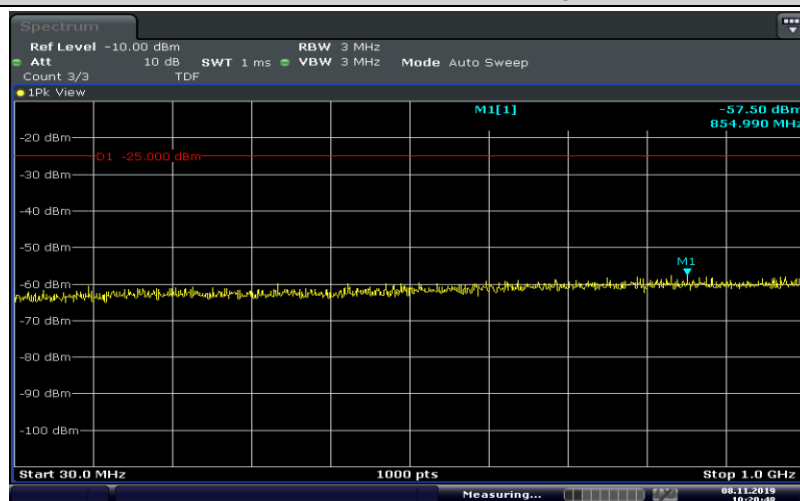
Date: 8.NOV.2019 10:19:36

Band41-10MHz-16QAM-40690-50RB#0-Range3:3000~26500MHz



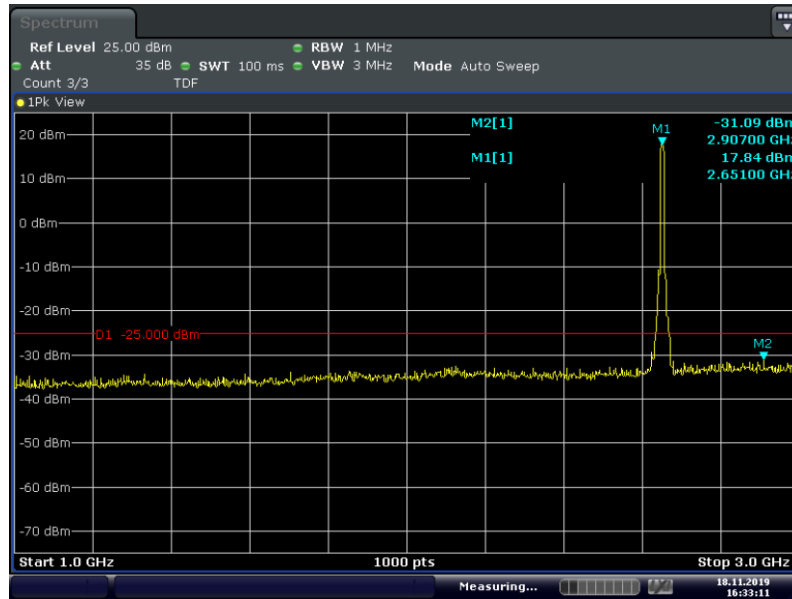
Date: 8.NOV.2019 10:19:50

Band41-10MHz-16QAM-41190-50RB#0-Range1:30~1000MHz



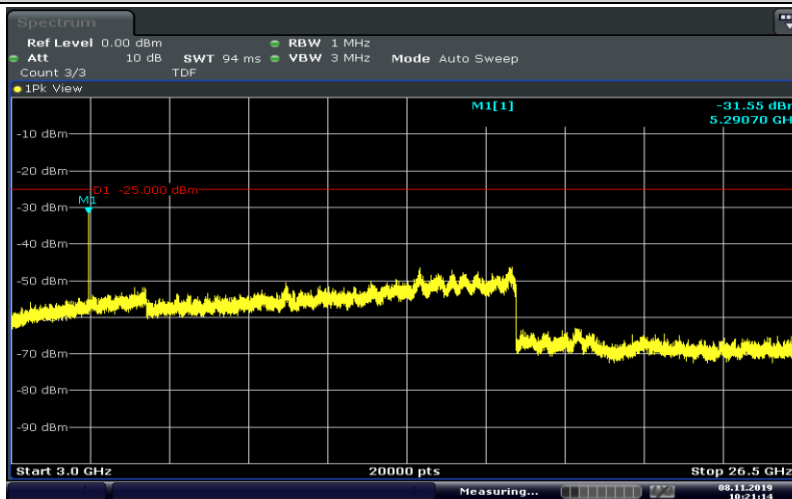
Date: 8.NOV.2019 10:20:48

Band41-10MHz-16QAM-41190-50RB#0-Range2:1000~3000MHz



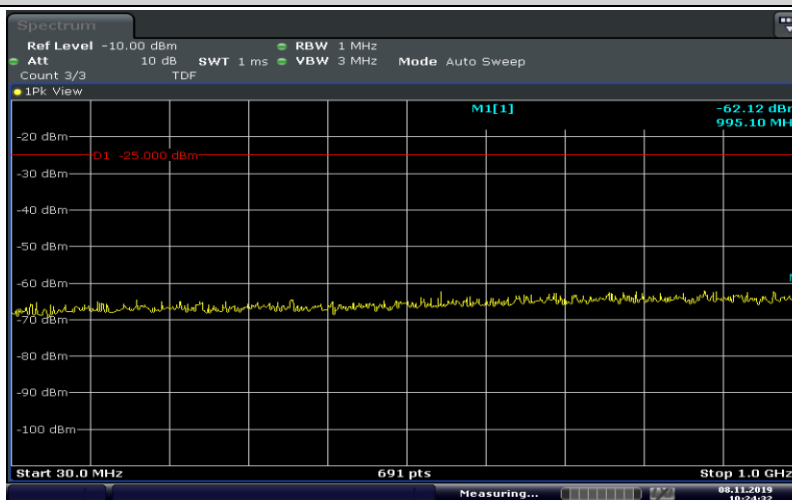
Date: 18.NOV.2019 16:33:11

Band41-10MHz-16QAM-41190-50RB#0-Range3:3000~26500MHz



Date: 8.NOV.2019 10:21:14

Band41-15MHz-QPSK-40315-75RB#0-Range1:30~1000MHz



Date: 8.NOV.2019 10:24:32

Spectrum

Ref Level 25.00 dBm RBW 1 MHz
 Att 35 dB SWT 2 ms VBW 3 MHz Mode Auto Sweep
 Count 3/3 TDF

● 1Pk View

20 dBm
 10 dBm
 0 dBm
 -10 dBm
 -20 dBm
 -30 dBm
 -40 dBm
 -50 dBm
 -60 dBm
 -70 dBm

M1[1]
 M2[1]

14.77 dBm
 2.55900 GHz
 -31.66 dBm
 2.91992 GHz

O1 -25.000 dBm

Start 1.0 GHz 1000 pts Stop 3.0 GHz

Measuring... 08.11.2015 10:25:47

Date: 8-NOV-2019 10:24:47

The screenshot displays a Spectrum Analyzer interface. At the top, the title is "Spectrum". Below it, the main display area shows a frequency spectrum plot. The vertical axis (Y-axis) represents power in dBm, ranging from -100 dBm to -10 dBm. The horizontal axis (X-axis) represents frequency in MHz, ranging from 30.0 MHz to 1.0 GHz. A red horizontal line is drawn across the plot at -25.000 dBm, labeled "01". The plot shows a noisy signal, likely a noise floor, with a peak level of -57.57 dBm at 993.700 MHz, indicated by a green cursor labeled "M1[1]". The status bar at the bottom shows "Start 30.0 MHz", "1000 pts", "Stop 1.0 GHz", and "Measuring...".

Spectrum

Ref Level -10.00 dBm RBW 3 MHz
 Att 10 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
 Count 3/3 TDF

● 1Pk View

M1[1] -57.57 dBm
 993.700 MHz

-10 dBm
 -20 dBm
 -30 dBm
 -40 dBm
 -50 dBm
 -60 dBm
 -70 dBm
 -80 dBm
 -90 dBm
 -100 dBm

01 -25.000 dBm

Start 30.0 MHz 1000 pts Stop 1.0 GHz

Measuring...

08.11.2019

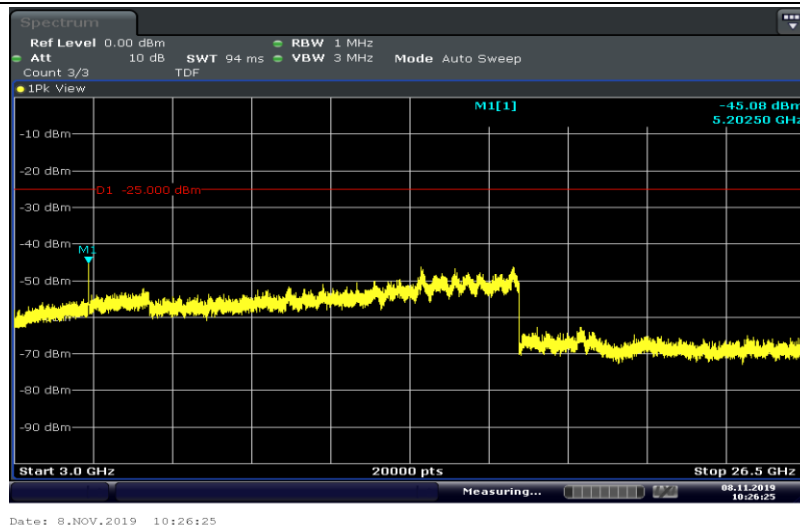
Date: 8.NOV.2019 10:25:59

The screenshot displays a Spectrum Analyzer interface. The top panel shows settings: Ref Level 25.00 dBm, Att 35 dB, SWT 2 ms, TDF, RBW 1 MHz, VBW 3 MHz, and Mode Auto Sweep. The main display area shows a spectrum plot with a prominent peak at 2.60300 GHz, labeled M1. The peak level is 14.07 dBm. The noise floor is at -25.000 dBm, labeled O1. The plot range is from 1.0 GHz to 3.0 GHz, with 1000 points. The bottom status bar indicates the date 08.11.2015 and time 10:55:11.

Measurement	Value
Ref Level	25.00 dBm
Att	35 dB
SWT	2 ms
TDF	
RBW	1 MHz
VBW	3 MHz
Mode	Auto Sweep
Count	3/3
Peak 1 (M1)	14.07 dBm
Frequency (M1)	2.60300 GHz
Noise Floor (O1)	-25.000 dBm
Start Frequency	1.0 GHz
Stop Frequency	3.0 GHz
Points	1000 pts
Date/Time	08.11.2015 10:55:11

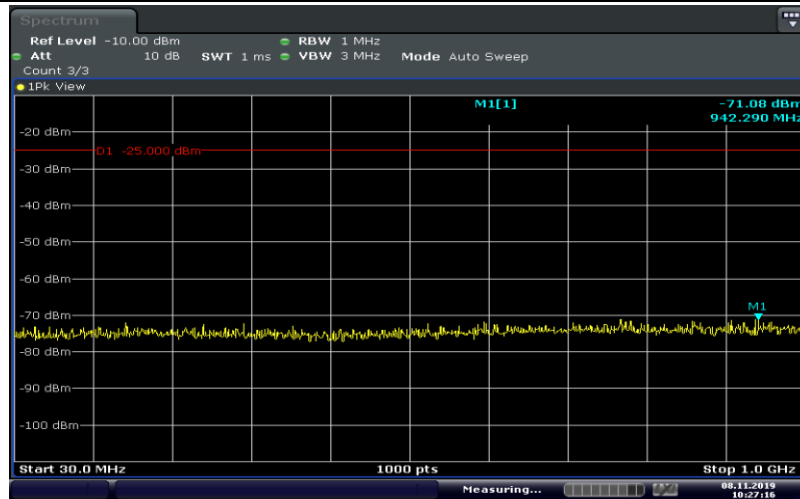
Date: 8-NOV-2019 10:26:12

Band41-15MHz-QPSK-40690-75RB#0-Range3:3000~26500MHz



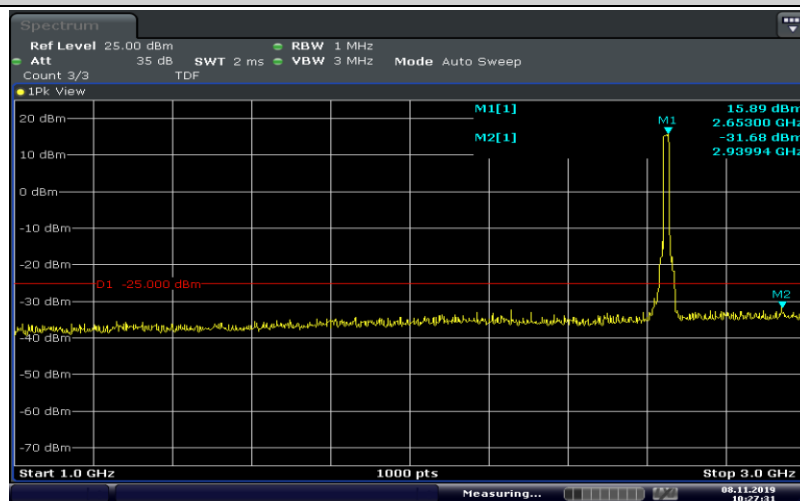
Date: 8.NOV.2019 10:26:25

Band41-15MHz-QPSK-41165-75RB#0-Range1:30~1000MHz



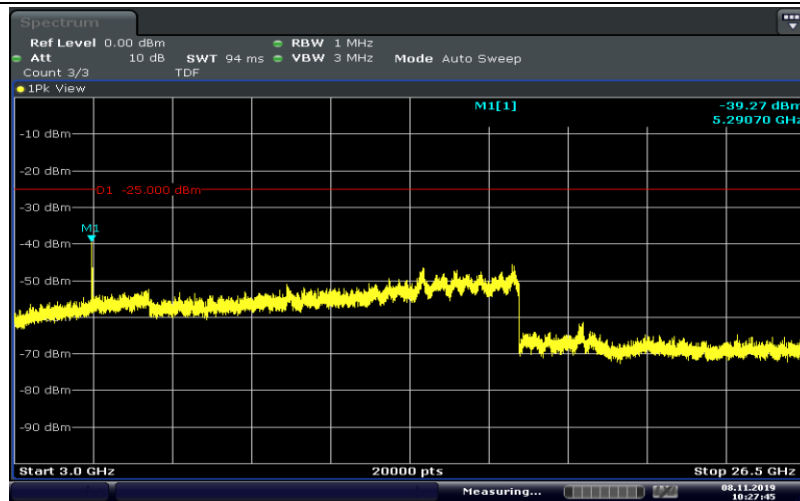
Date: 8.NOV.2019 10:27:17

Band41-15MHz-QPSK-41165-75RB#0-Range2:1000~3000MHz



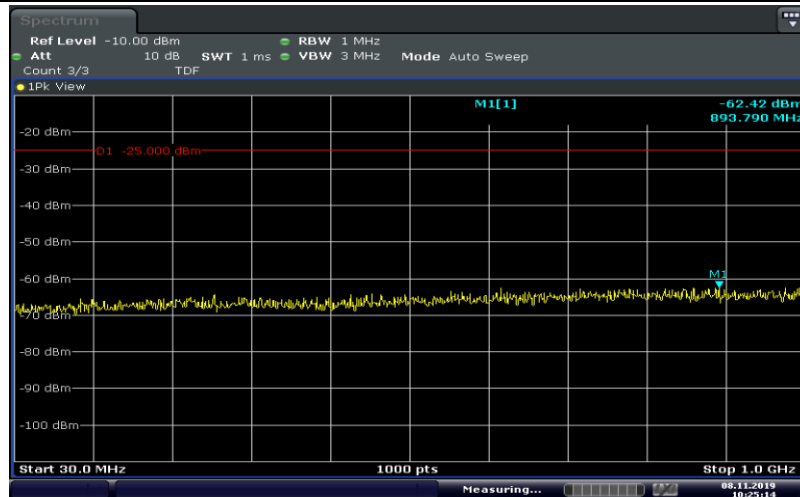
Date: 8.NOV.2019 10:27:32

Band41-15MHz-QPSK-41165-75RB#0-Range3:3000~26500MHz



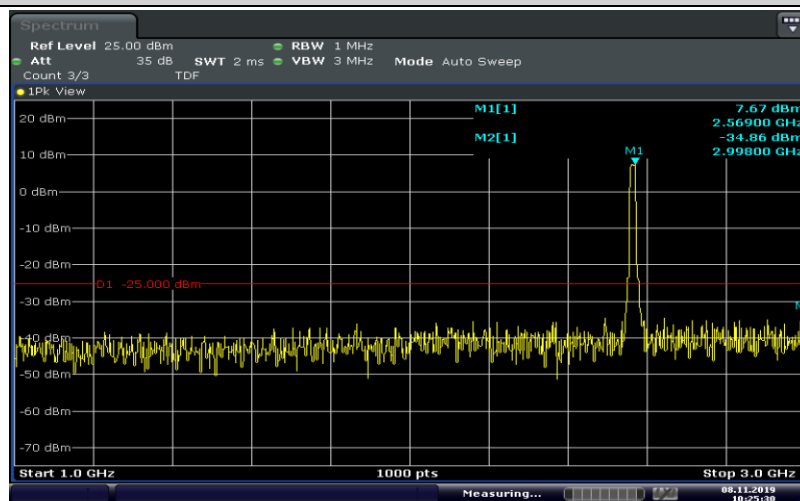
Date: 8.NOV.2019 10:27:45

Band41-15MHz-16QAM-40315-75RB#0-Range1:30~1000MHz



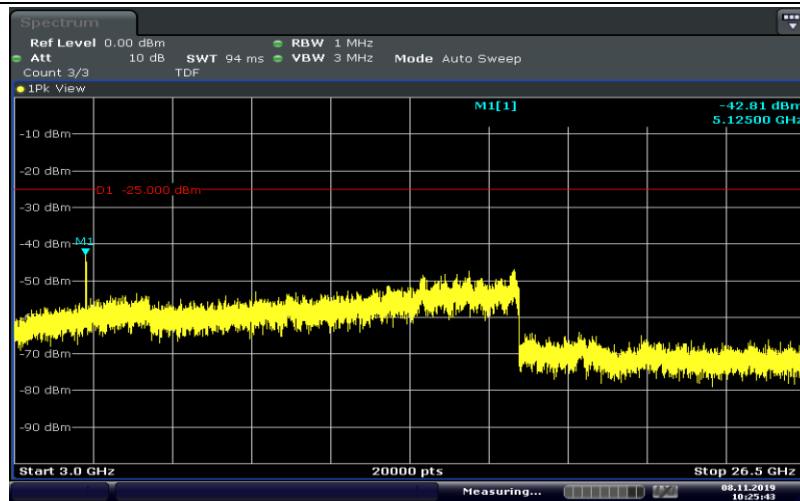
Date: 8.NOV.2019 10:25:15

Band41-15MHz-16QAM-40315-75RB#0-Range2:1000~3000MHz



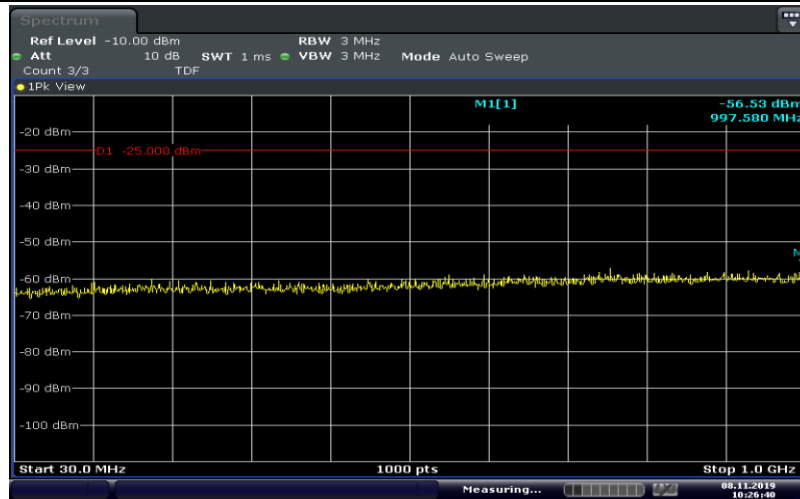
Date: 8.NOV.2019 10:25:30

Band41-15MHz-16QAM-40315-75RB#0-Range3:3000~26500MHz



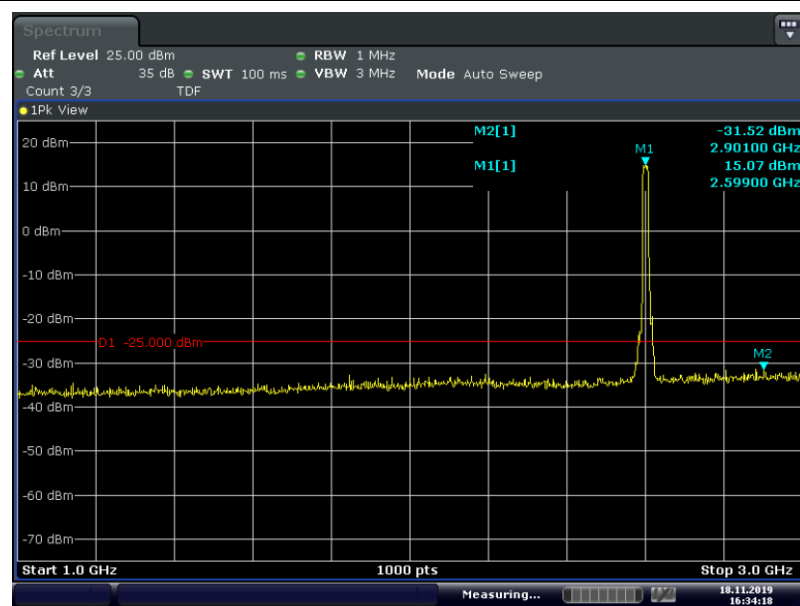
Date: 8.NOV.2019 10:25:43

Band41-15MHz-16QAM-40690-75RB#0-Range1:30~1000MHz



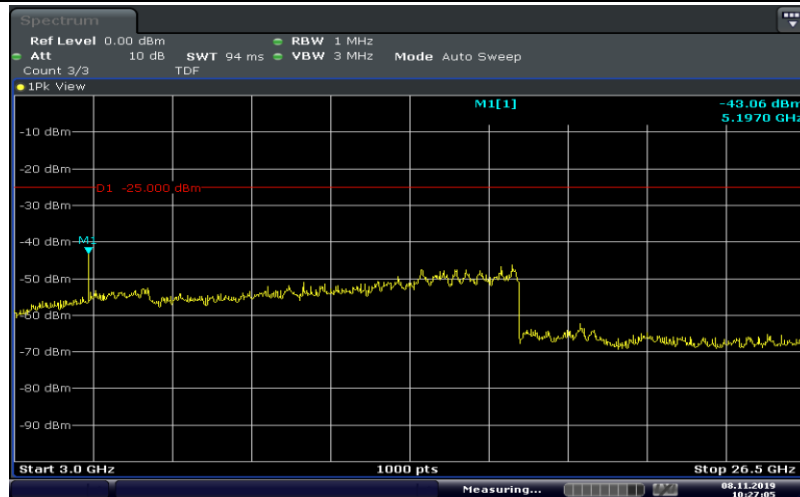
Date: 8.NOV.2019 10:26:40

Band41-15MHz-16QAM-40690-75RB#0-Range2:1000~3000MHz



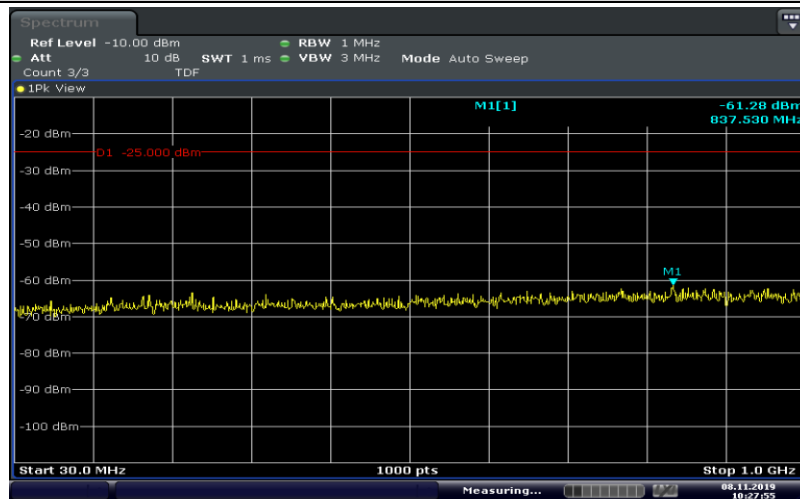
Date: 18.NOV.2019 16:34:18

Band41-15MHz-16QAM-40690-75RB#0-Range3:3000~26500MHz



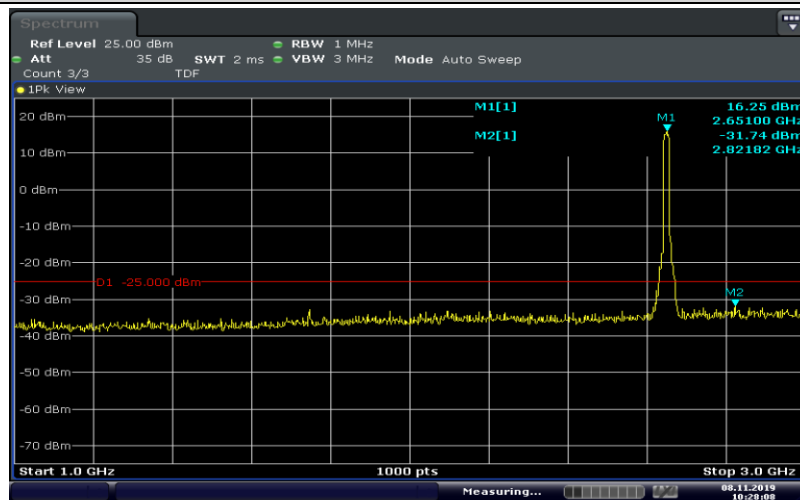
Date: 8.NOV.2019 10:27:05

Band41-15MHz-16QAM-41165-75RB#0-Range1:30~1000MHz



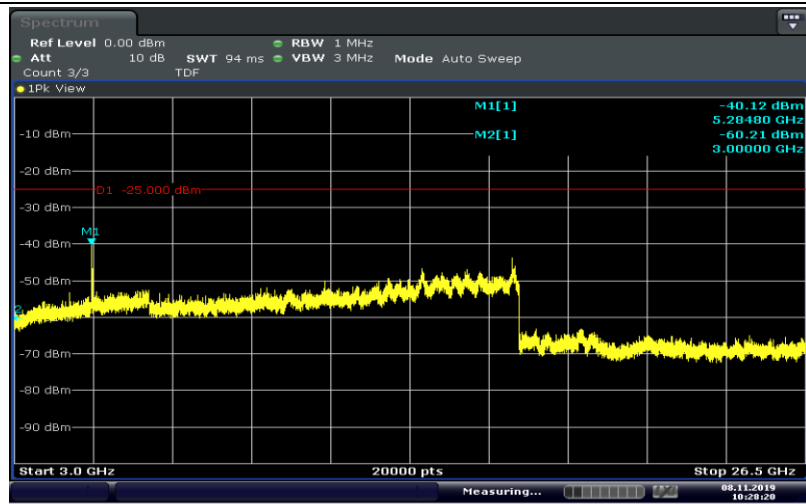
Date: 8.NOV.2019 10:27:55

Band41-15MHz-16QAM-41165-75RB#0-Range2:1000~3000MHz



Date: 8.NOV.2019 10:28:08

Band41-15MHz-16QAM-41165-75RB#0-Range3:3000~26500MHz



Date: 8.NOV.2019 10:28:20