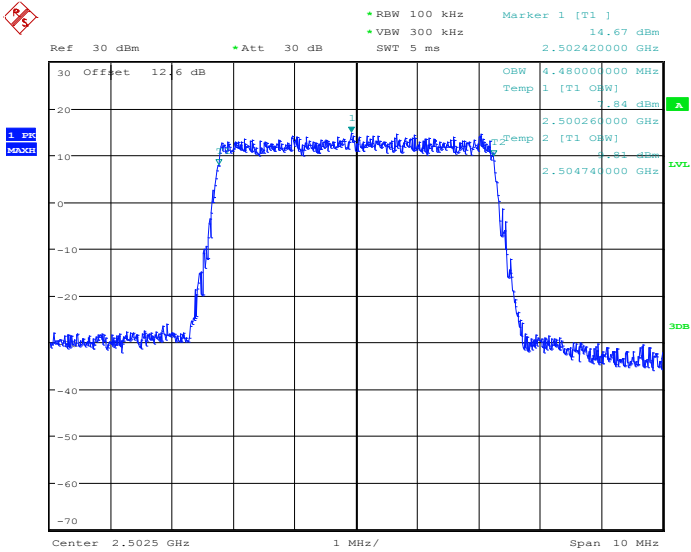


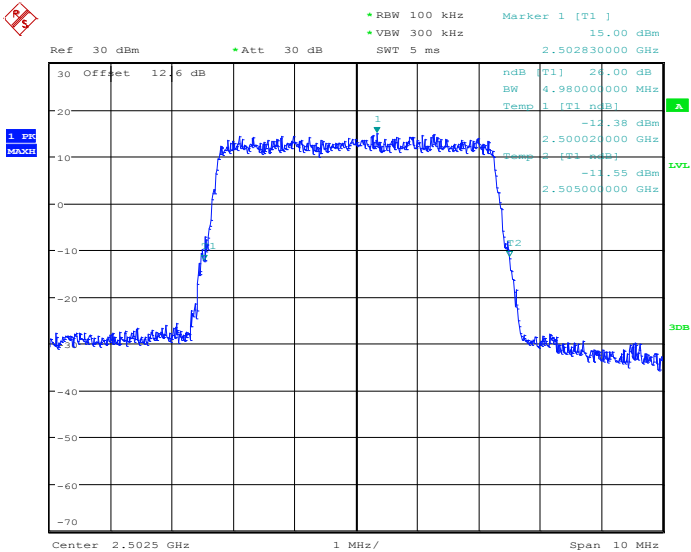
Band :	LTE Band 7	BW / Mod. :	5MHz / QPSK
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99% Occupied Bandwidth Plot on Channel 20775



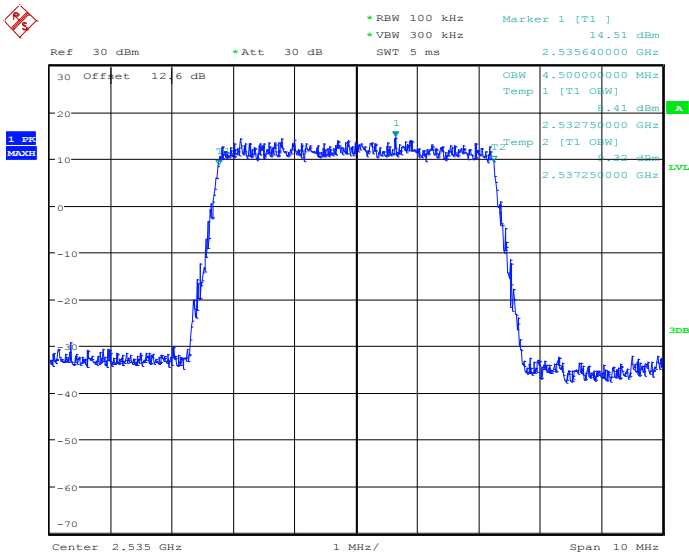
Date: 8.JAN.2014 14:29:11

26dB Bandwidth Plot on Channel 20775



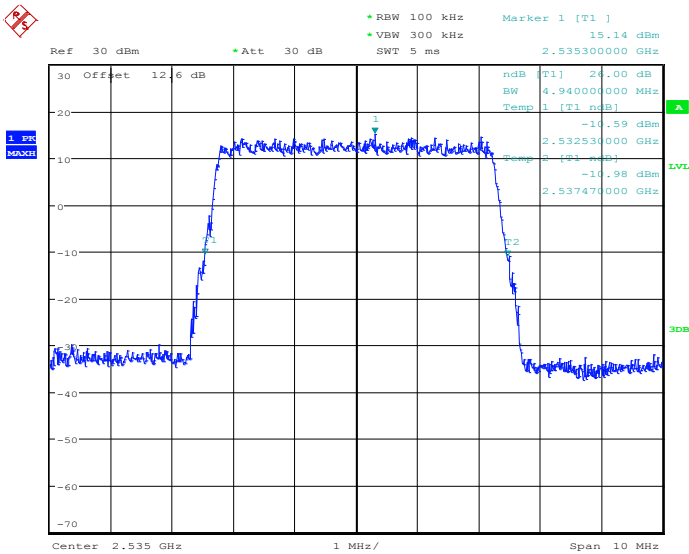
Date: 8.JAN.2014 14:29:36

99% Occupied Bandwidth Plot on Channel 21100



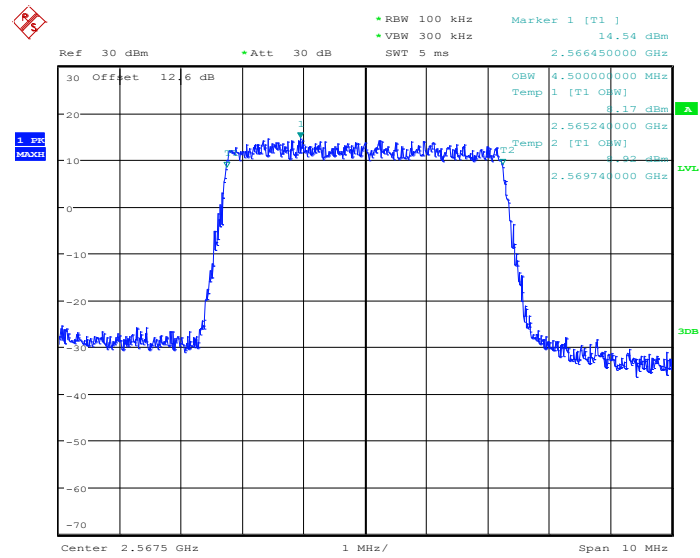
Date: 8.JAN.2014 14:32:51

26dB Bandwidth Plot on Channel 21100



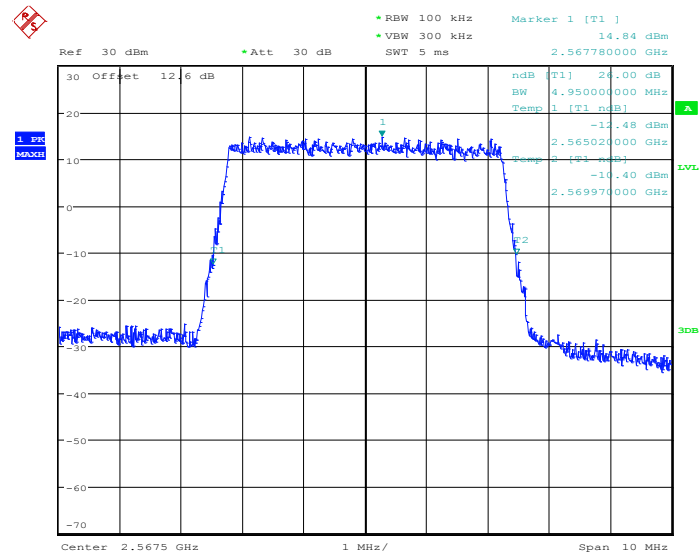
Date: 8.JAN.2014 14:33:16

99% Occupied Bandwidth Plot on Channel 21425



Date: 8.JAN.2014 14:33:42

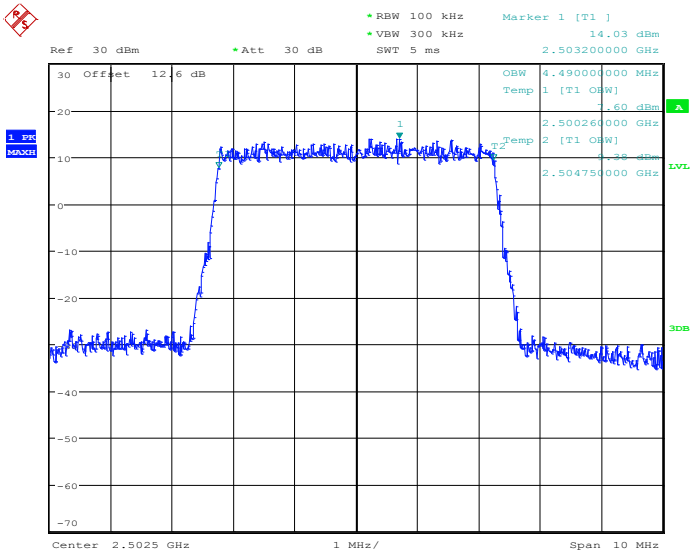
26dB Bandwidth Plot on Channel 21425



Date: 8.JAN.2014 14:34:07

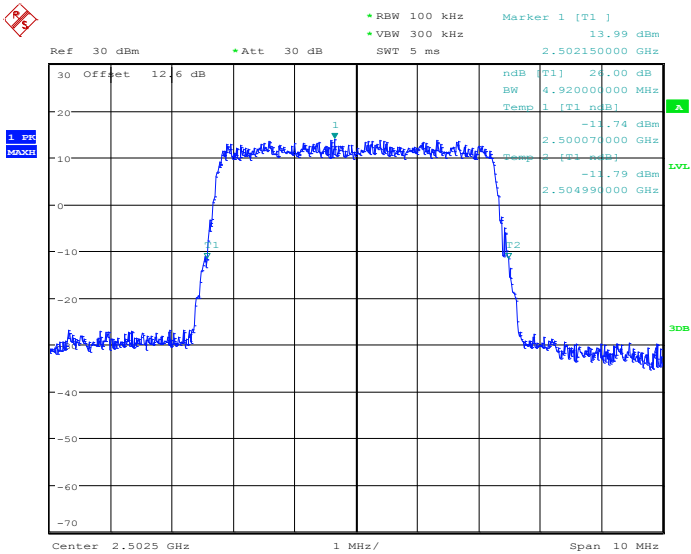
Band :	LTE Band 7	BW / Mod. :	5MHz / 16QAM
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99% Occupied Bandwidth Plot on Channel 20775



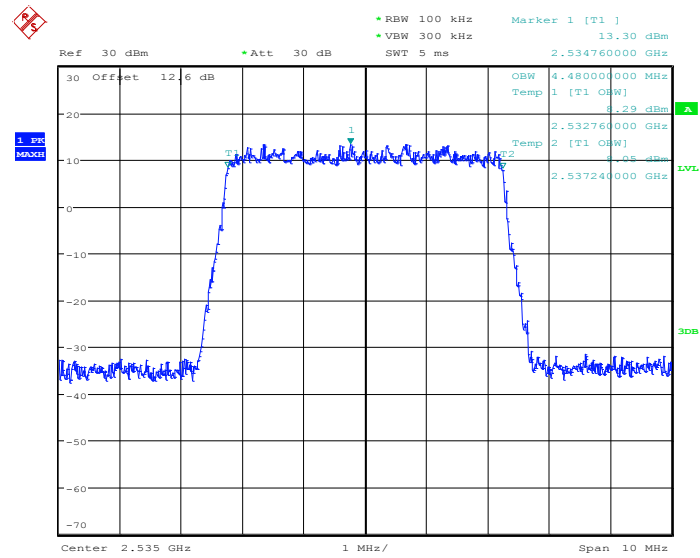
Date: 8.JAN.2014 14:29:22

26dB Bandwidth Plot on Channel 20775



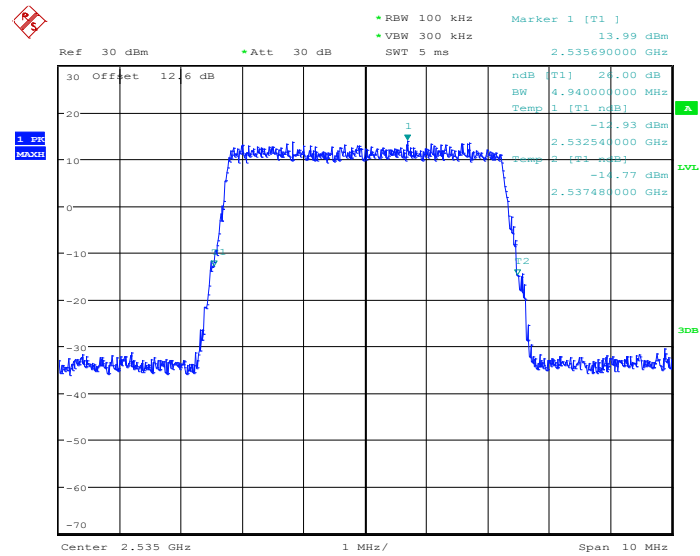
Date: 8.JAN.2014 14:29:49

99% Occupied Bandwidth Plot on Channel 21100



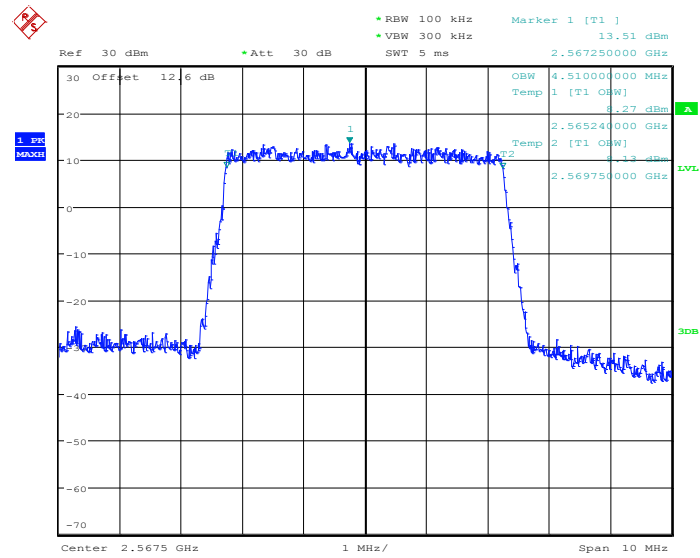
Date: 8.JAN.2014 14:33:03

26dB Bandwidth Plot on Channel 21100



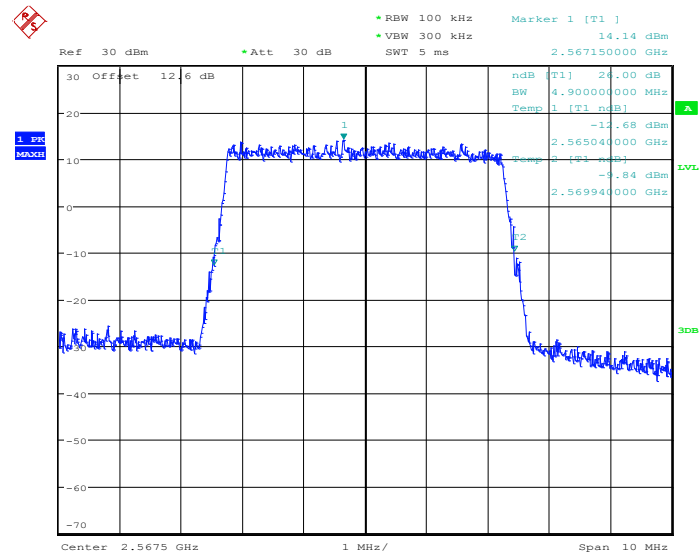
Date: 8.JAN.2014 14:33:30

99% Occupied Bandwidth Plot on Channel 21425



Date: 8.JAN.2014 14:33:53

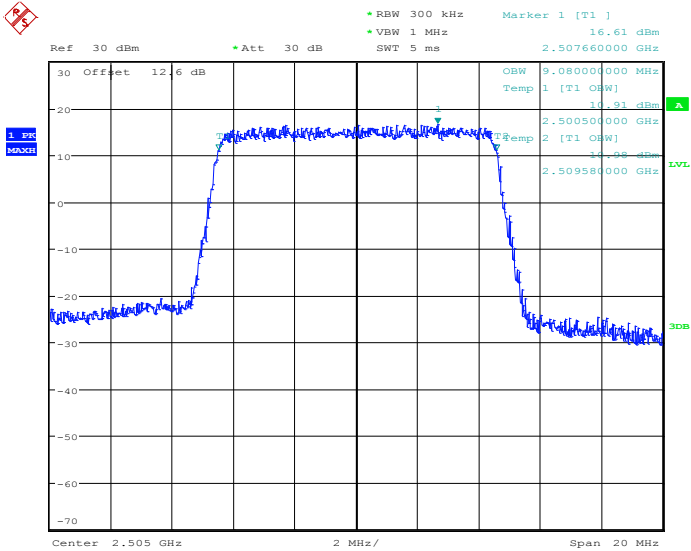
26dB Bandwidth Plot on Channel 21425



Date: 8.JAN.2014 14:34:20

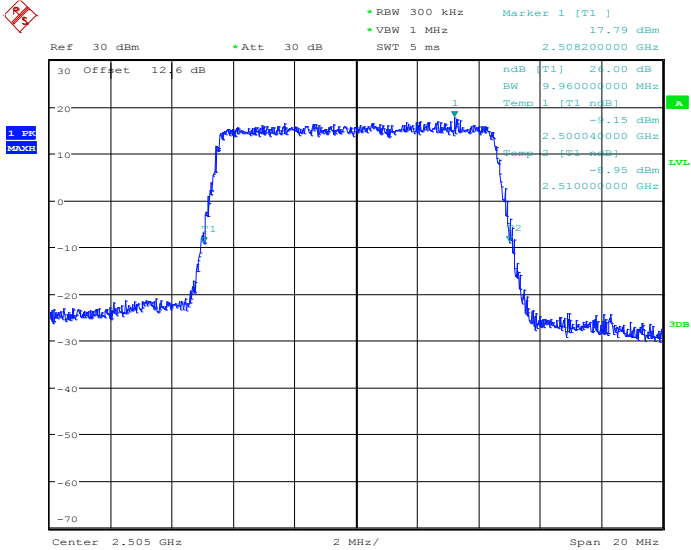
Band :	LTE Band 7	BW / Mod. :	10MHz / QPSK
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99% Occupied Bandwidth Plot on Channel 20800



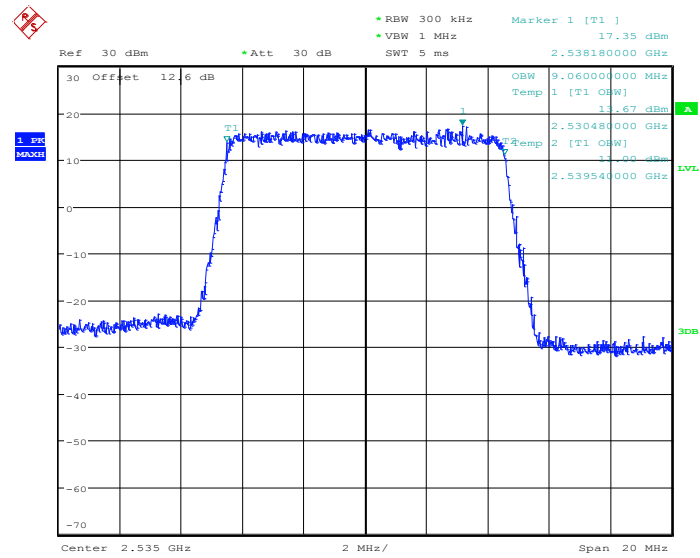
Date: 8.JAN.2014 14:37:26

26dB Bandwidth Plot on Channel 20800



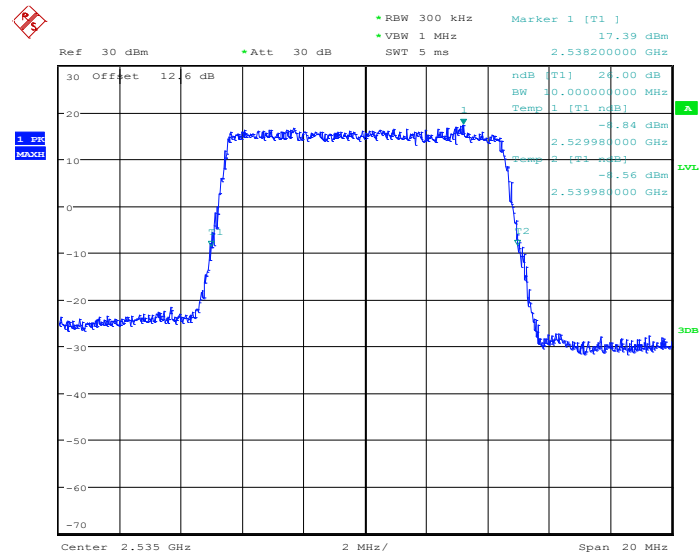
Date: 8.JAN.2014 14:37:52

99% Occupied Bandwidth Plot on Channel 21100



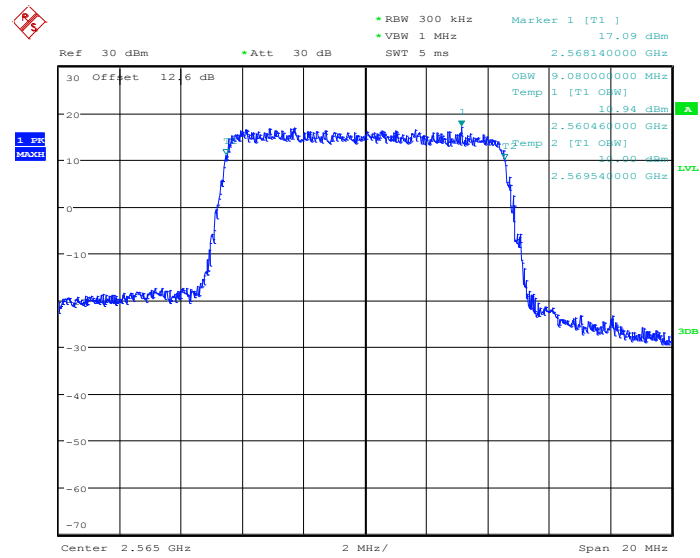
Date: 8.JAN.2014 14:41:07

26dB Bandwidth Plot on Channel 21100



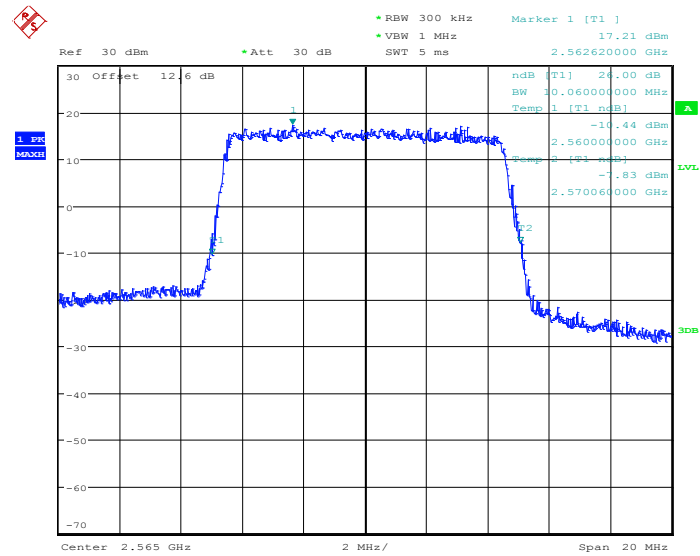
Date: 8.JAN.2014 14:41:32

99% Occupied Bandwidth Plot on Channel 21400



Date: 8.JAN.2014 14:41:57

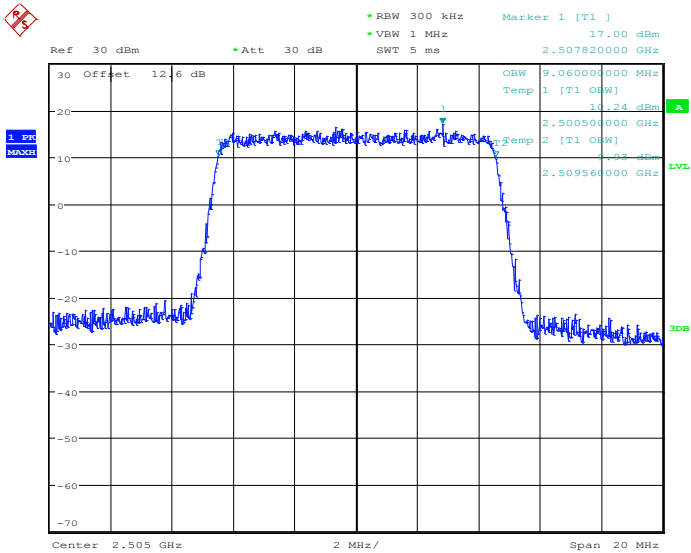
26dB Bandwidth Plot on Channel 21400



Date: 8.JAN.2014 14:42:22

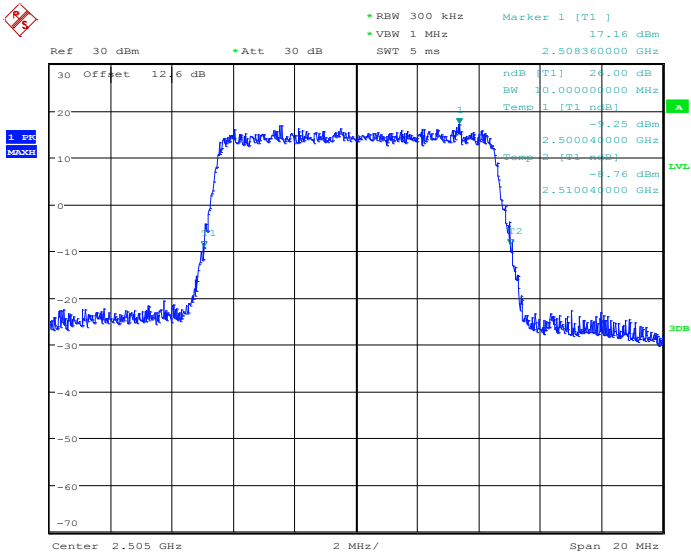
Band :	LTE Band 7	BW / Mod. :	10MHz / 16QAM
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99% Occupied Bandwidth Plot on Channel 20800



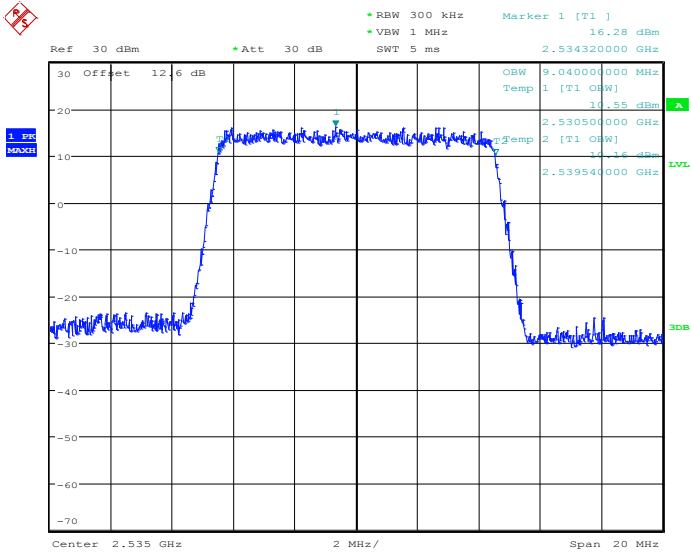
Date: 8.JAN.2014 14:37:38

26dB Bandwidth Plot on Channel 20800



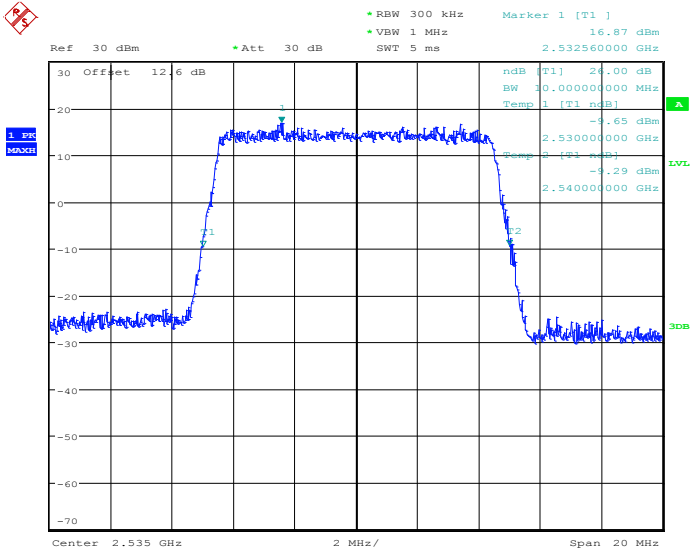
Date: 8.JAN.2014 14:38:05

99% Occupied Bandwidth Plot on Channel 21100



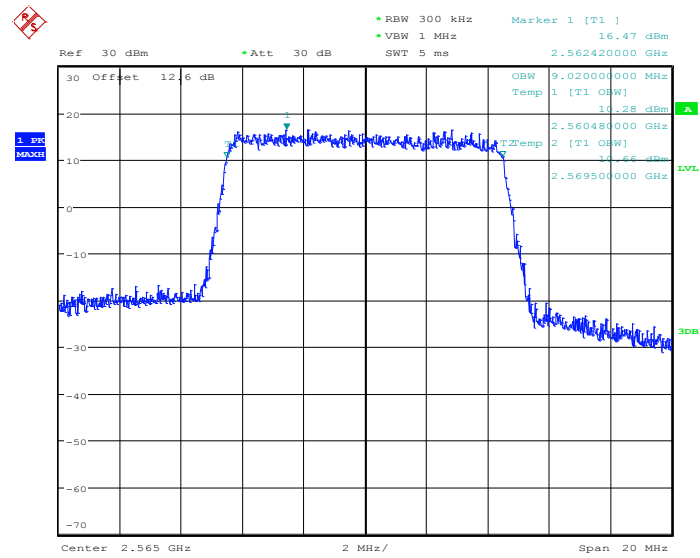
Date: 8.JAN.2014 14:41:18

26dB Bandwidth Plot on Channel 21100



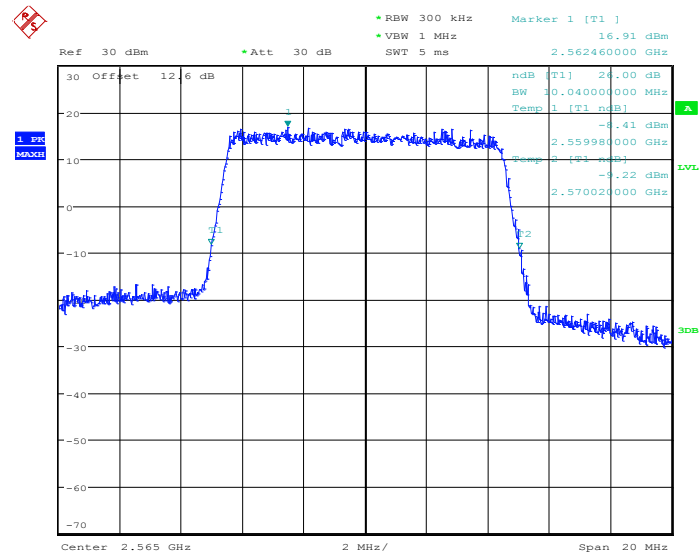
Date: 8.JAN.2014 14:41:45

99% Occupied Bandwidth Plot on Channel 21400



Date: 8.JAN.2014 14:42:09

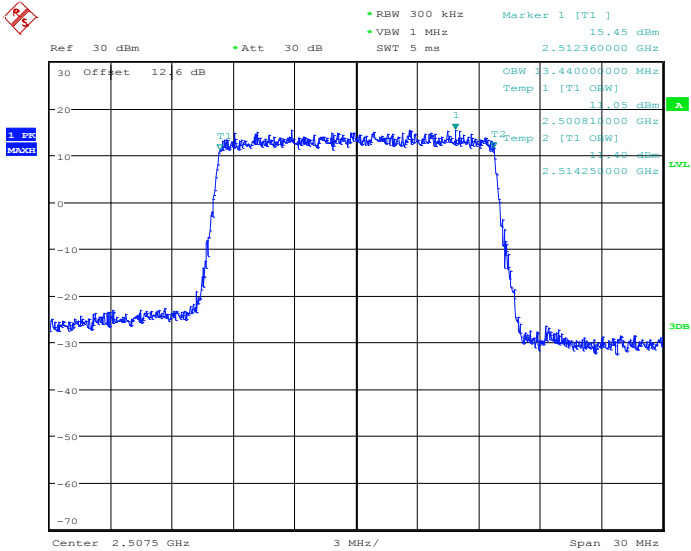
26dB Bandwidth Plot on Channel 21400



Date: 8.JAN.2014 14:42:36

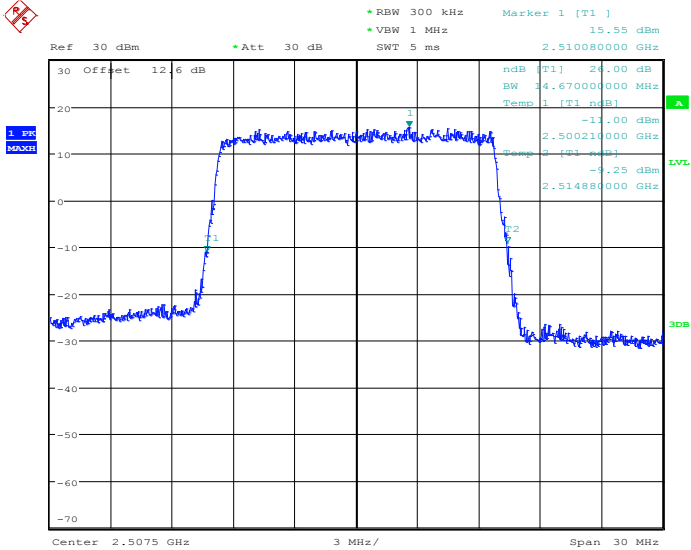
Band :	LTE Band 7	BW / Mod. :	15MHz / QPSK
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99% Occupied Bandwidth Plot on Channel 20825



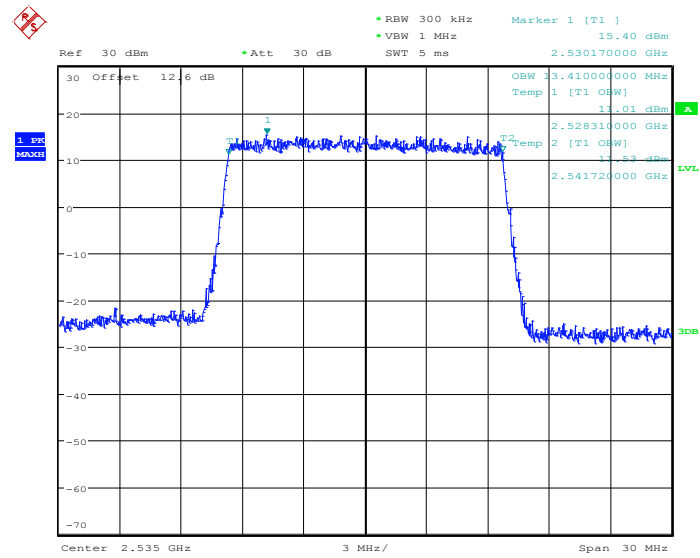
Date: 8.JAN.2014 14:45:42

26dB Bandwidth Plot on Channel 20825



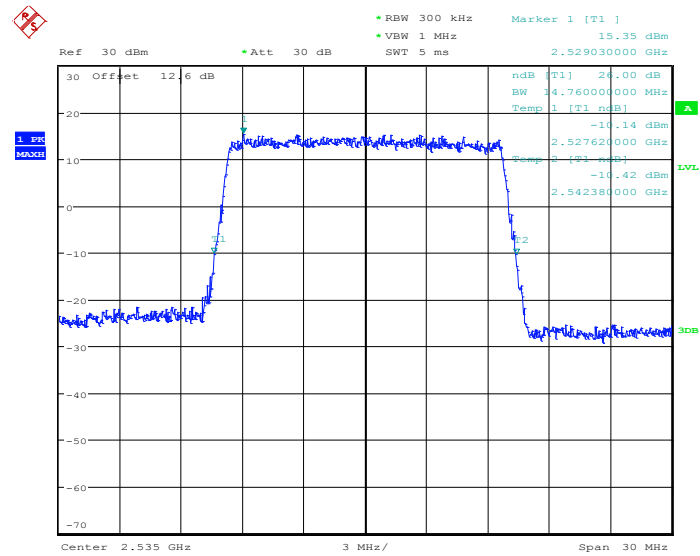
Date: 8.JAN.2014 14:46:07

99% Occupied Bandwidth Plot on Channel 21100



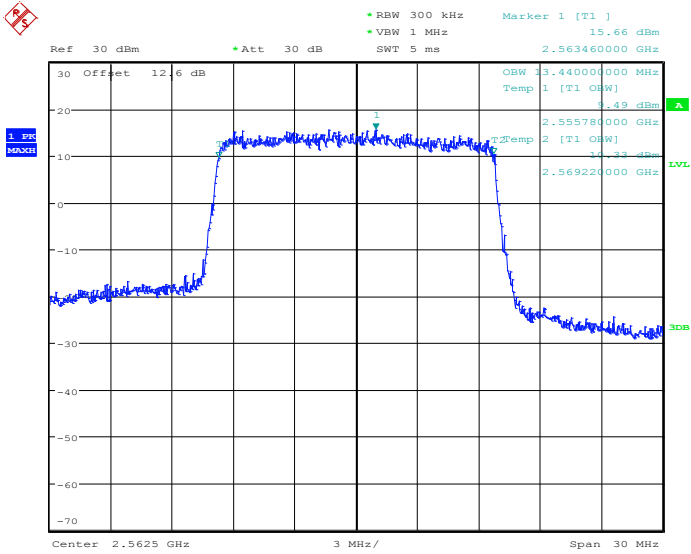
Date: 8.JAN.2014 14:49:23

26dB Bandwidth Plot on Channel 21100



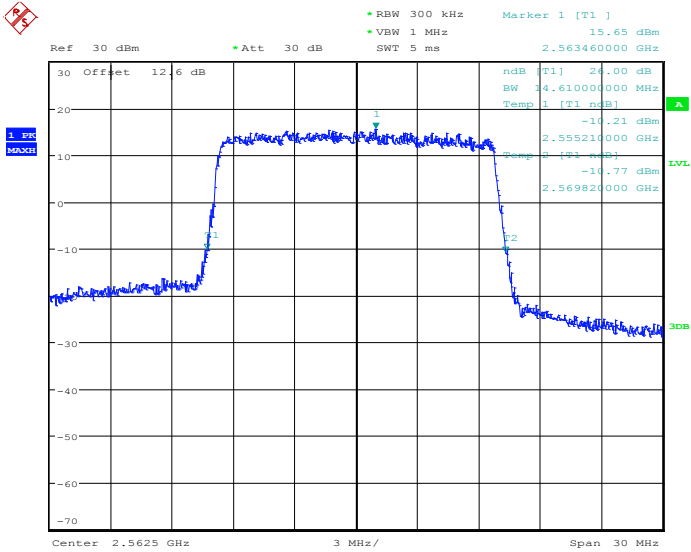
Date: 8.JAN.2014 14:49:48

99% Occupied Bandwidth Plot on Channel 21375



Date: 8.JAN.2014 14:50:13

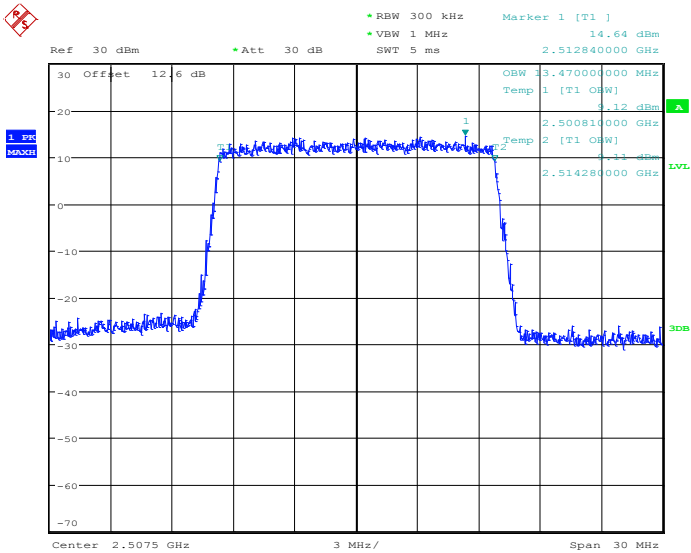
26dB Bandwidth Plot on Channel 21375



Date: 8.JAN.2014 14:50:38

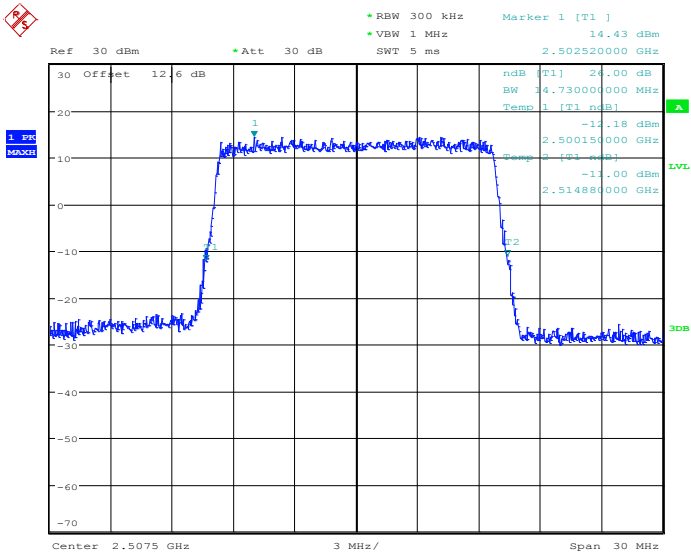
Band :	LTE Band 7	BW / Mod. :	15MHz / 16QAM
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99% Occupied Bandwidth Plot on Channel 20825



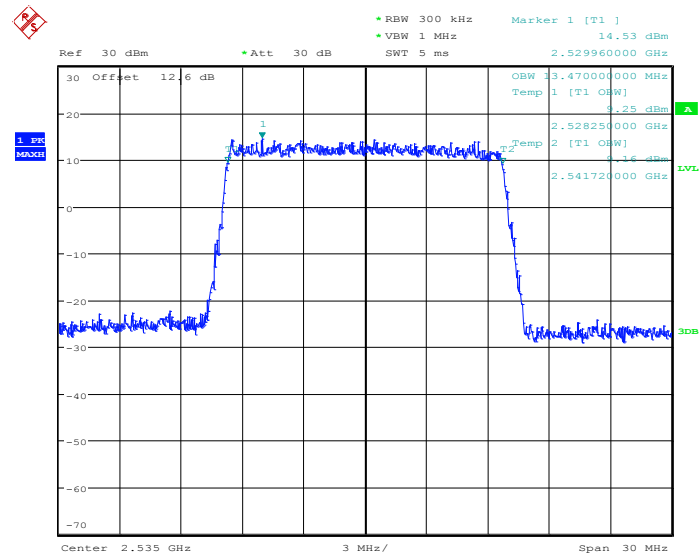
Date: 8.JAN.2014 14:45:54

26dB Bandwidth Plot on Channel 20825



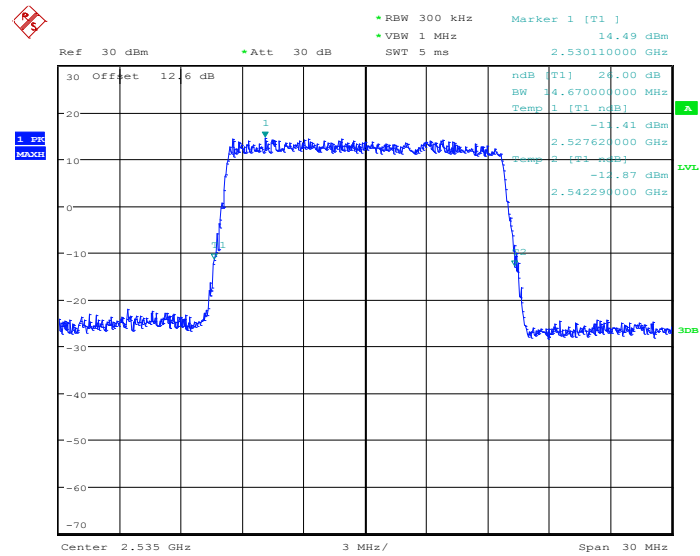
Date: 8.JAN.2014 14:46:21

99% Occupied Bandwidth Plot on Channel 21100



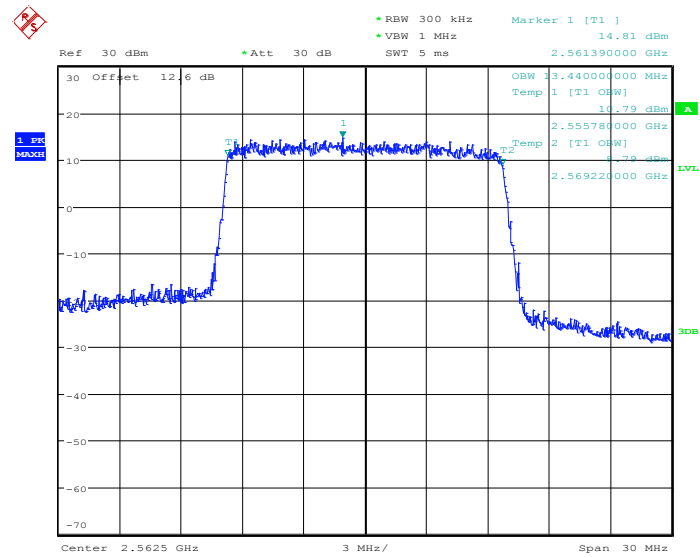
Date: 8.JAN.2014 14:49:34

26dB Bandwidth Plot on Channel 21100



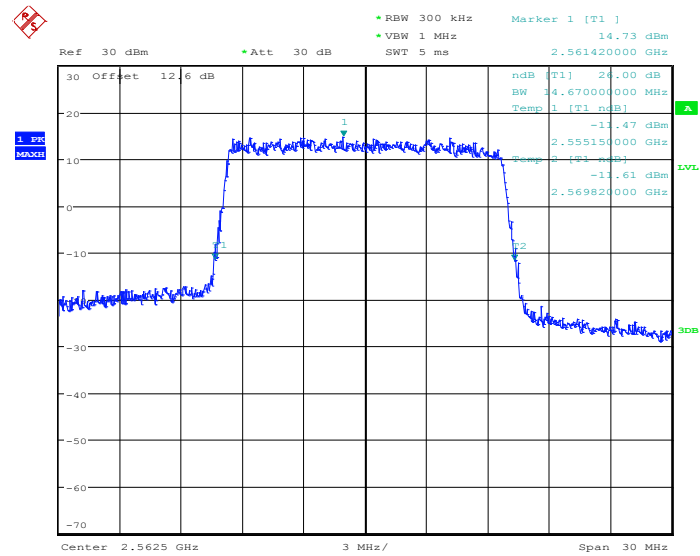
Date: 8.JAN.2014 14:50:01

99% Occupied Bandwidth Plot on Channel 21375



Date: 8.JAN.2014 14:50:25

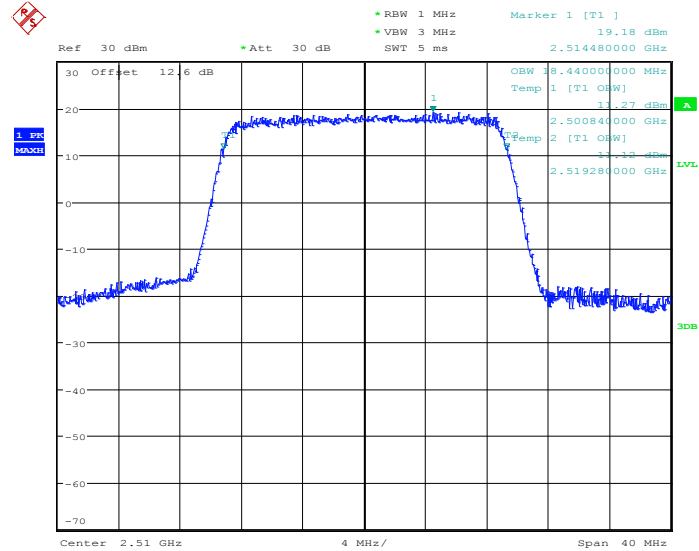
26dB Bandwidth Plot on Channel 21375



Date: 8.JAN.2014 14:50:52

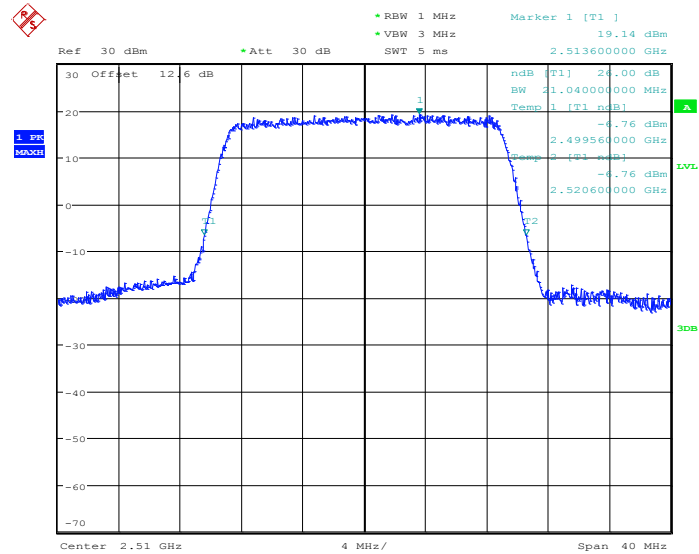
Band :	LTE Band 7	BW / Mod. :	20MHz / QPSK
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99% Occupied Bandwidth Plot on Channel 20850



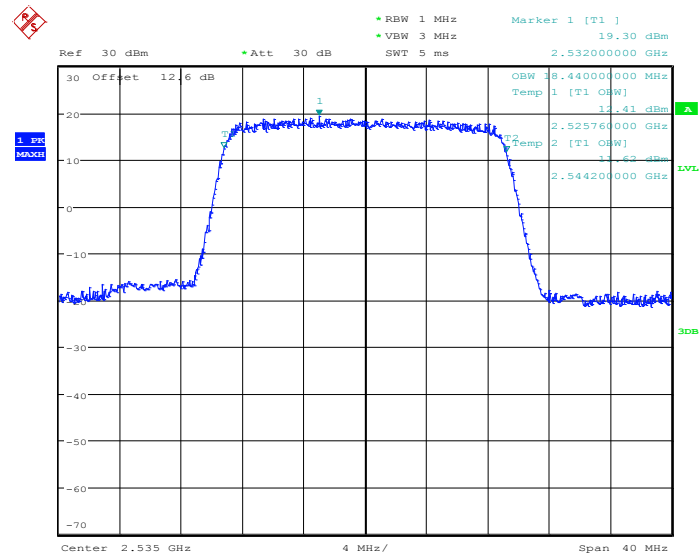
Date: 8.JAN.2014 14:53:58

26dB Bandwidth Plot on Channel 20850



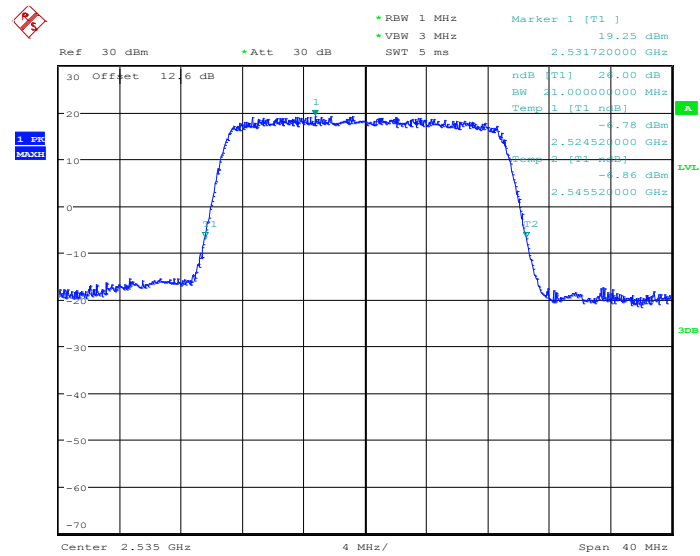
Date: 8.JAN.2014 14:54:23

99% Occupied Bandwidth Plot on Channel 21100



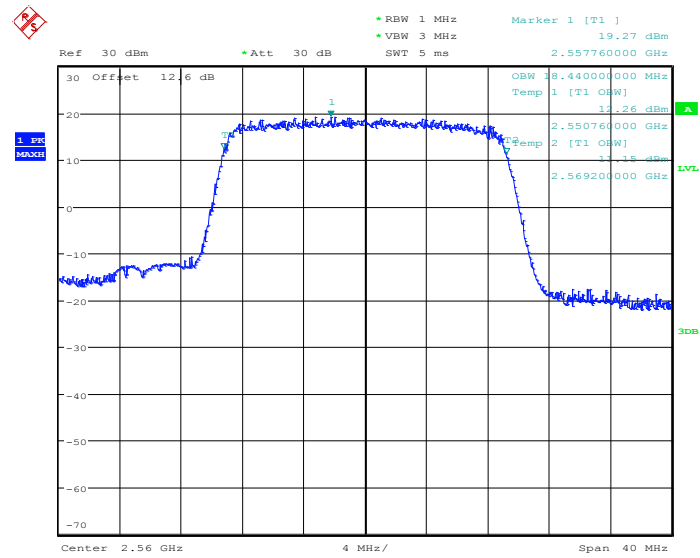
Date: 8.JAN.2014 14:57:38

26dB Bandwidth Plot on Channel 21100



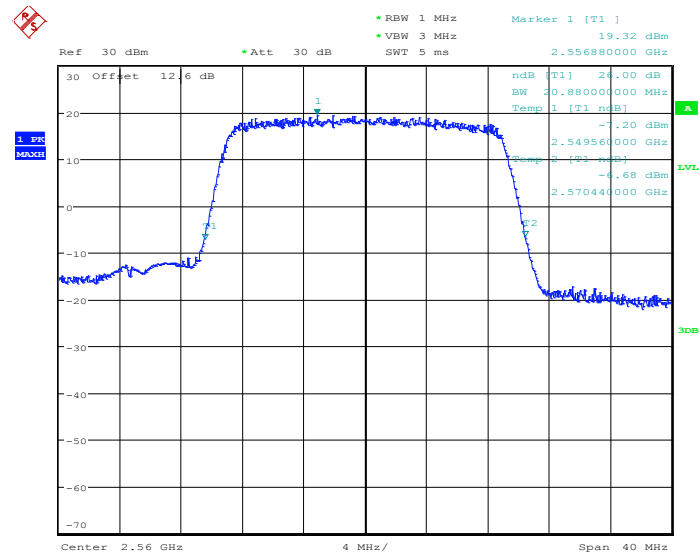
Date: 8.JAN.2014 14:58:03

99% Occupied Bandwidth Plot on Channel 21350



Date: 8.JAN.2014 14:58:29

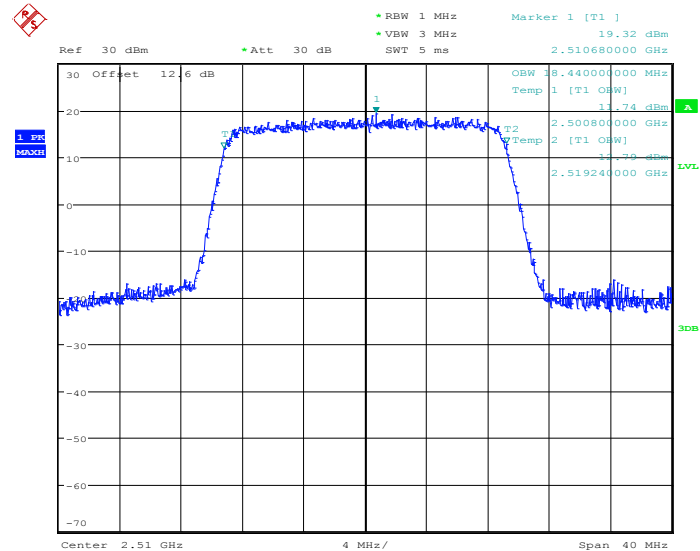
26dB Bandwidth Plot on Channel 21350



Date: 8.JAN.2014 14:58:54

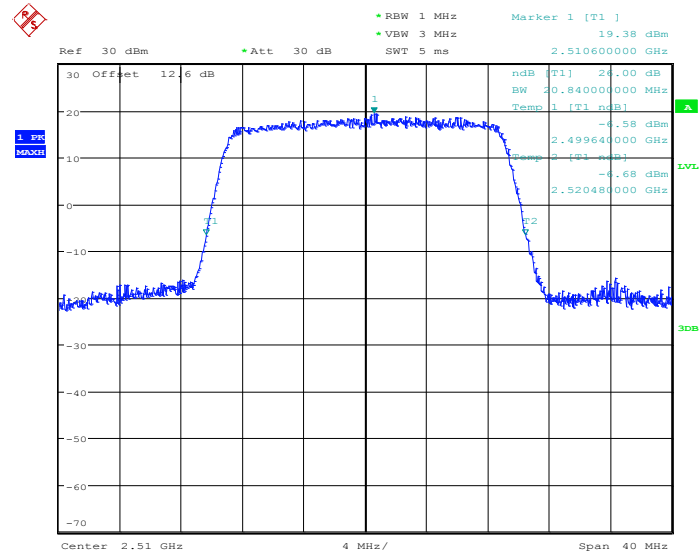
Band :	LTE Band 7	BW / Mod. :	20MHz / 16QAM
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99% Occupied Bandwidth Plot on Channel 20850



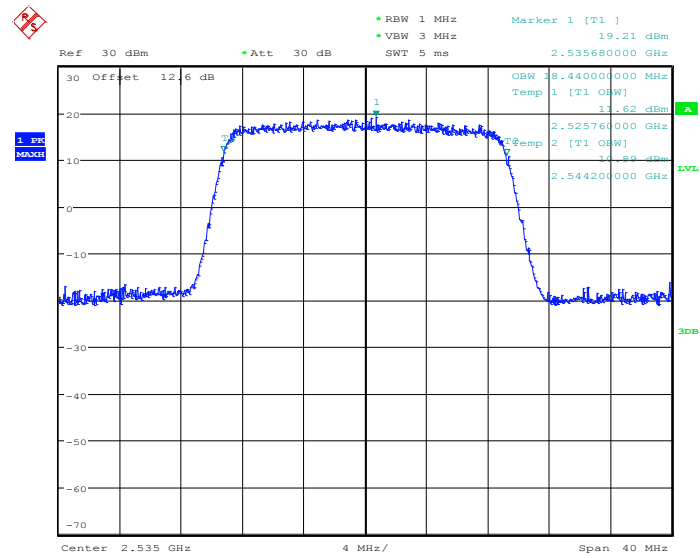
Date: 8.JAN.2014 14:54:09

26dB Bandwidth Plot on Channel 20850



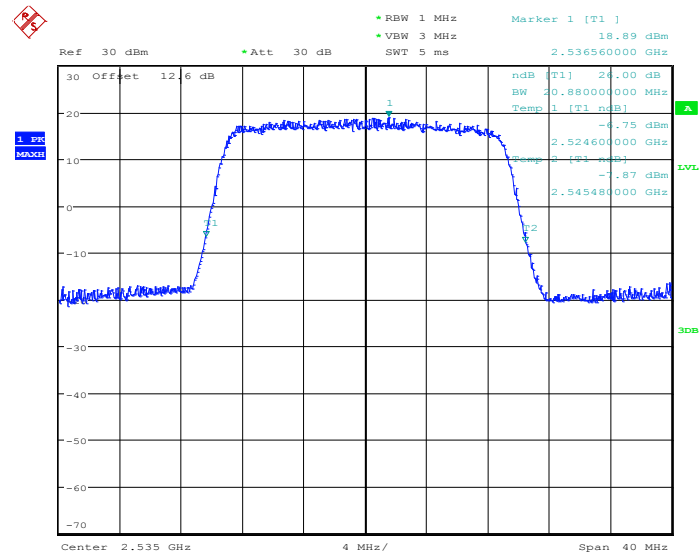
Date: 8.JAN.2014 14:54:36

99% Occupied Bandwidth Plot on Channel 21100



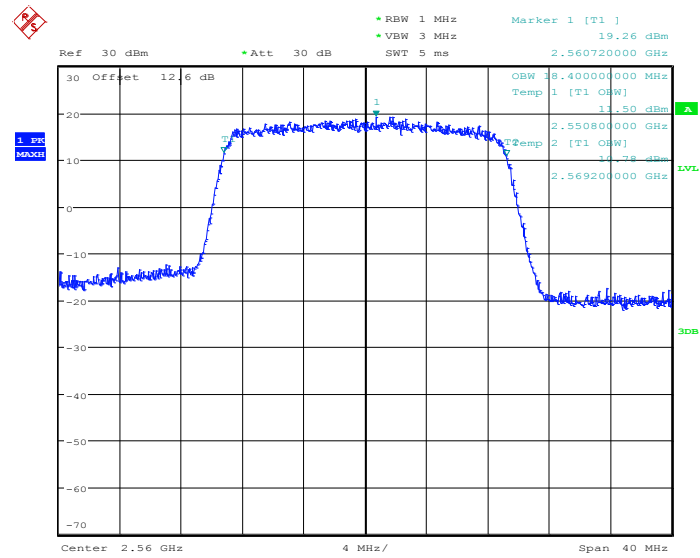
Date: 8.JAN.2014 14:57:50

26dB Bandwidth Plot on Channel 21100



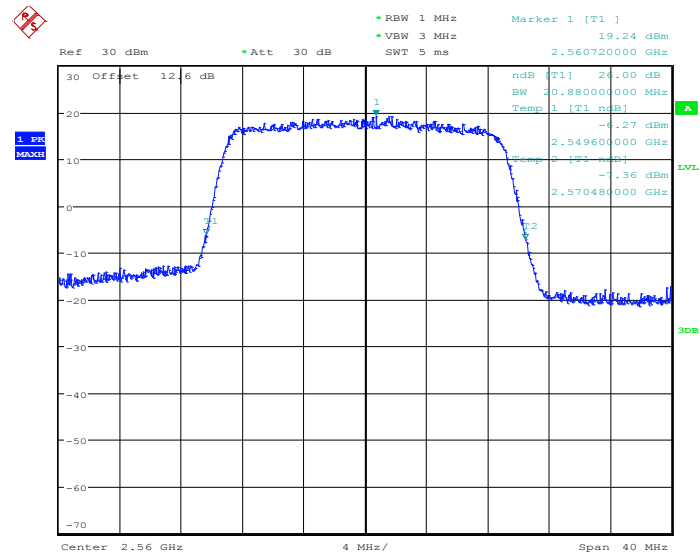
Date: 8.JAN.2014 14:58:17

99% Occupied Bandwidth Plot on Channel 21350



Date: 8.JAN.2014 14:58:40

26dB Bandwidth Plot on Channel 21350



Date: 8.JAN.2014 14:59:07

3.5 Conducted Band Edge Measurement

3.5.1 Description of Conducted Band Edge Measurement

22.917(a)

For operations in the 824 – 849 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 100kHz bandwidth. However, in the 1MHz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

24.238 (a)

For operations in the 1850-1910 and 1930-1990 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 1MHz bandwidth. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

27.53 (f)

For operations in the 698 -746 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 100 kHz bandwidth. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

27.53 (g)

For operations in the 1710 – 1755 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 1 MHz bandwidth. However, in the 1MHz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

27.53(l) (4)

The emissions be operated in the 2496-2690 MHz band, the attenuation factor of transmitter Power (P) shall be not less than $43 + 10 \log (P)$ dB at the channel edge and $55 + 10 \log (P)$ dB at 5.5 MHz from the channel edges.

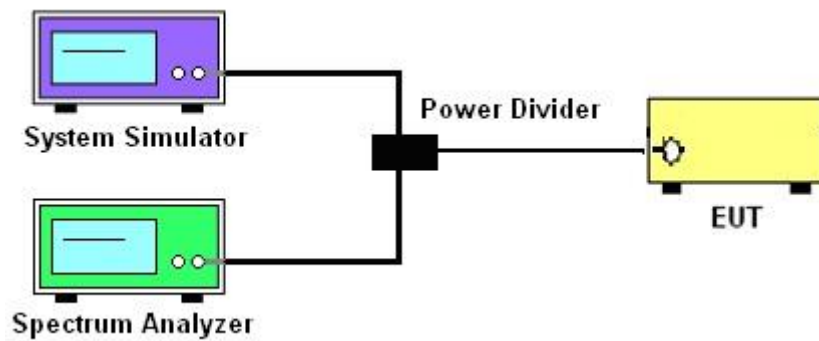
3.5.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.5.3 Test Procedures

1. The EUT was connected to spectrum analyzer and base station via power divider.
2. The band edges of low and high channels for the highest RF powers were measured. Set RBW $\geq 1\%$ EBW in the 1MHz band immediately outside and adjacent to the band edge.
3. Set spectrum analyzer with RMS detector.
4. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
5. The limit line is derived from $43 + 10\log(P)\text{dB}$ below the transmitter power $P(\text{Watts})$
 $= P(\text{W}) - [43 + 10\log(P)] (\text{dB})$
 $= [30 + 10\log(P)] (\text{dBm}) - [43 + 10\log(P)] (\text{dB})$
 $= -13\text{dBm}.$

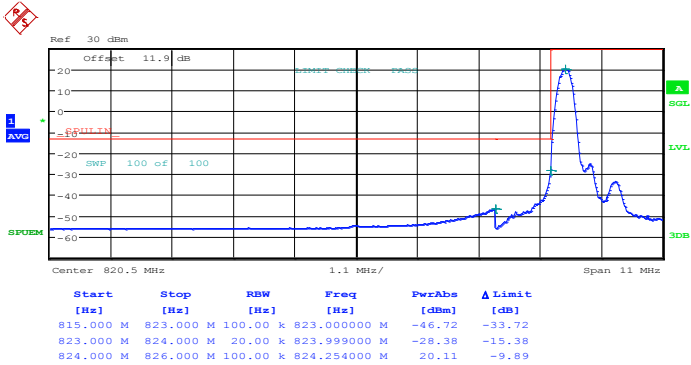
3.5.4 Test Setup



3.5.5 Test Result (Plots) of Conducted Band Edge

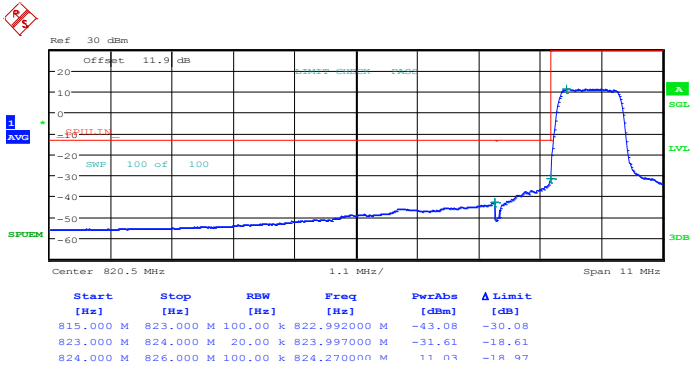
Band :	LTE Band 5	Band Width :	1.4MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



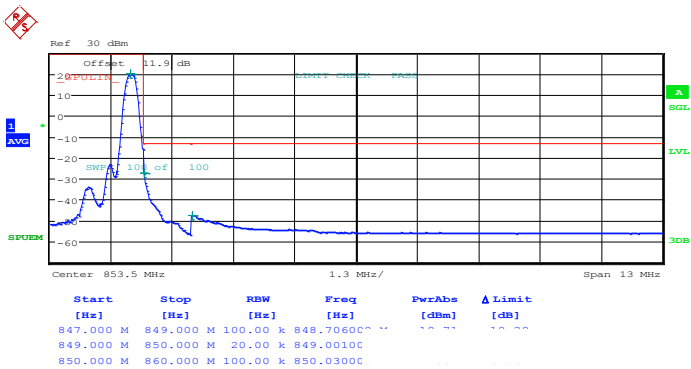
Date: 9.JAN.2014 08:14:46

Lower Band Edge Plot for QPSK-RB Size 6, RB Offset 0



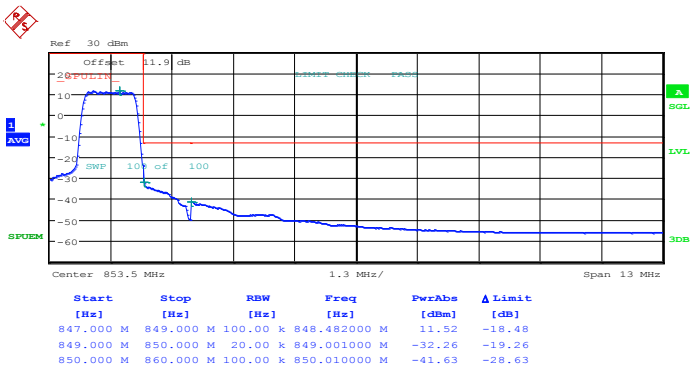
Date: 9.JAN.2014 08:16:11

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 5



Date: 9.JAN.2014 08:23:50

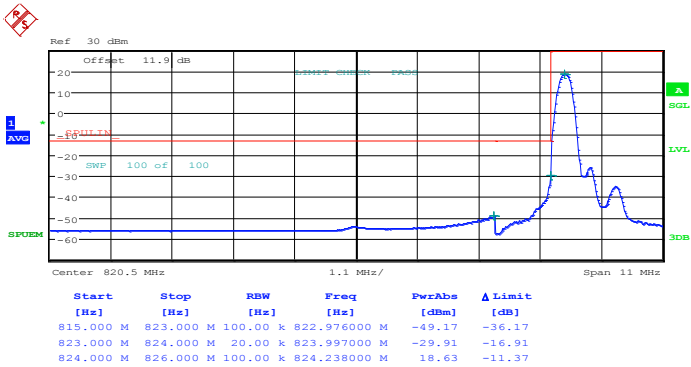
Higher Band Edge Plot for QPSK-RB Size 6, RB Offset 0



Date: 9.JAN.2014 08:22:25

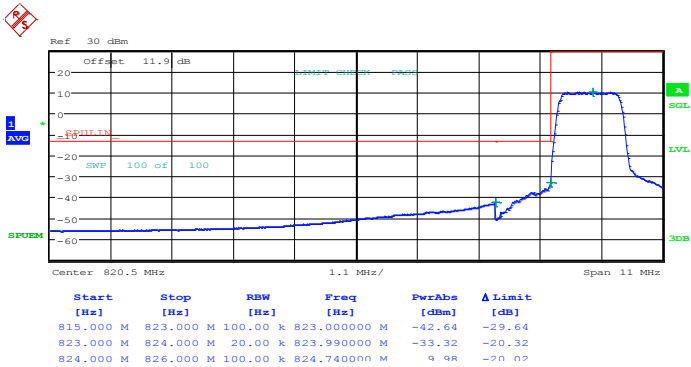
Band :	LTE Band 5	Band Width :	1.4MHz / 16QAM
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Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



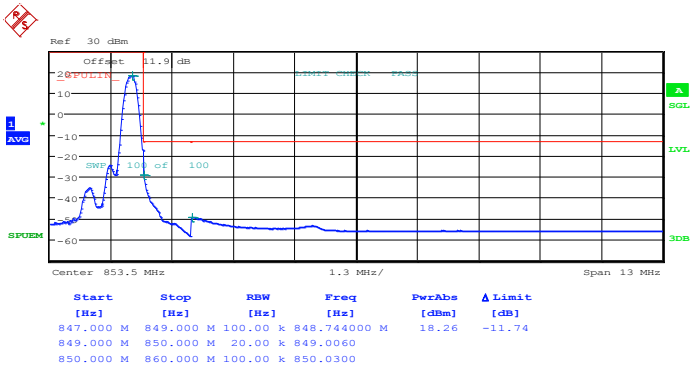
Date: 9.JAN.2014 08:15:28

Lower Band Edge Plot for 16QAM -RB Size 6, RB Offset 0



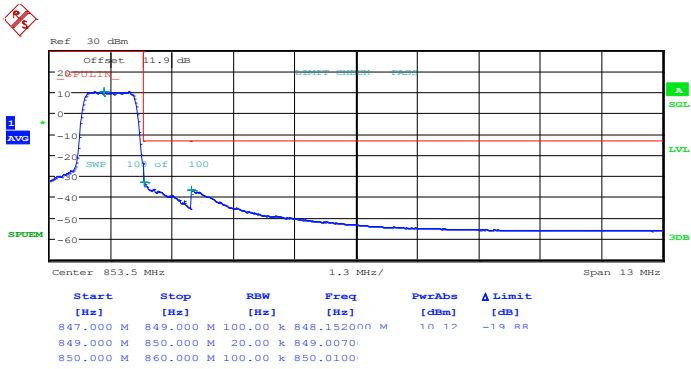
Date: 9.JAN.2014 08:16:53

Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 5



Date: 9.JAN.2014 08:24:32

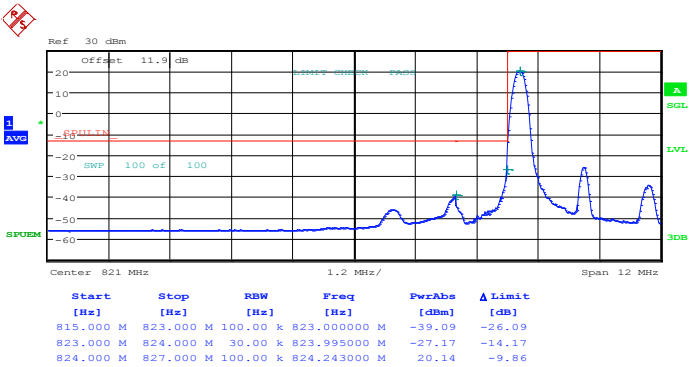
Higher Band Edge Plot for 16QAM -RB Size 6, RB Offset 0



Date: 9.JAN.2014 08:23:07

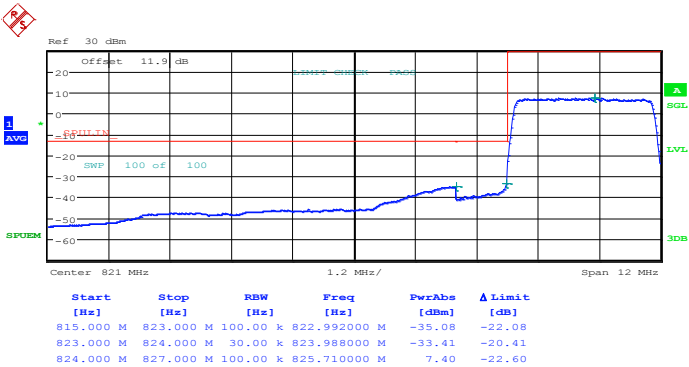
Band :	LTE Band 5	Band Width :	3MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



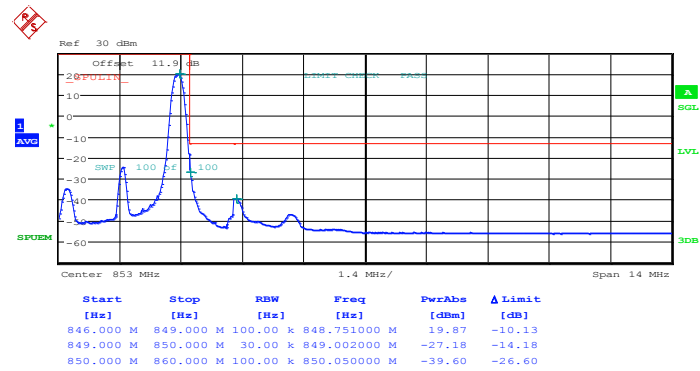
Date: 9.JAN.2014 08:29:46

Lower Band Edge Plot for QPSK-RB Size 15, RB Offset 0



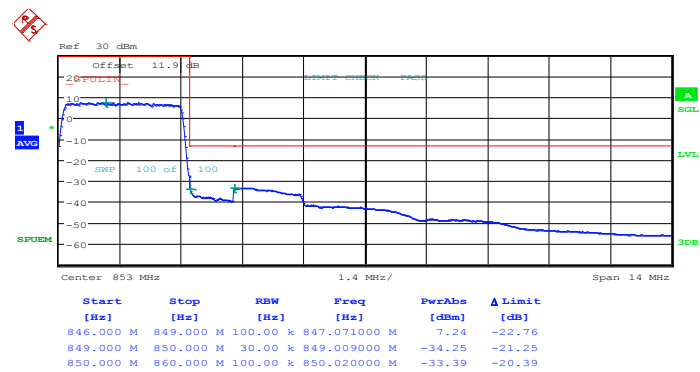
Date: 9.JAN.2014 08:31:11

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 14



Date: 9.JAN.2014 08:37:23

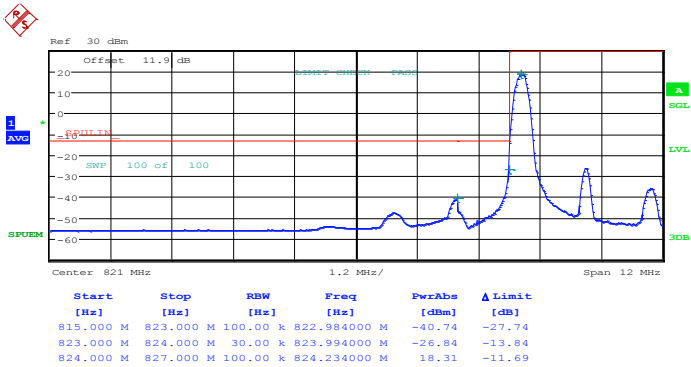
Higher Band Edge Plot for QPSK-RB Size 15, RB Offset 0



Date: 9.JAN.2014 08:38:48

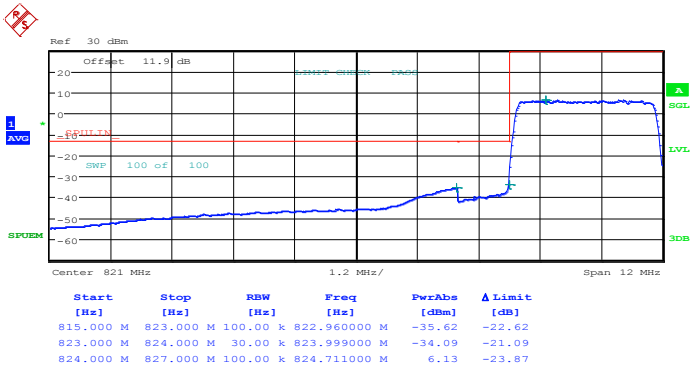
Band :	LTE Band 5	Band Width :	3MHz / 16QAM
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Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



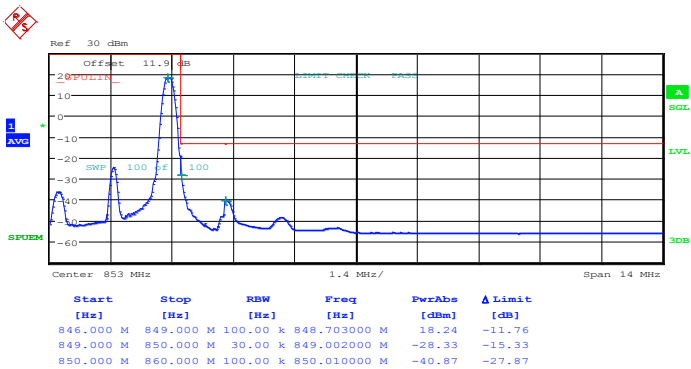
Date: 9.JAN.2014 08:30:28

Lower Band Edge Plot for 16QAM -RB Size 15, RB Offset 0



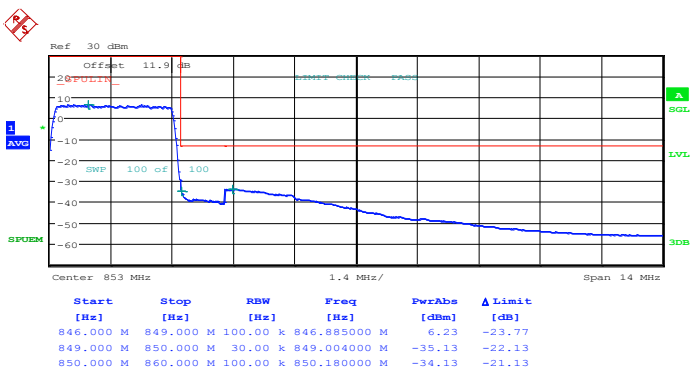
Date: 9.JAN.2014 08:31:53

Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 14



Date: 9.JAN.2014 08:38:05

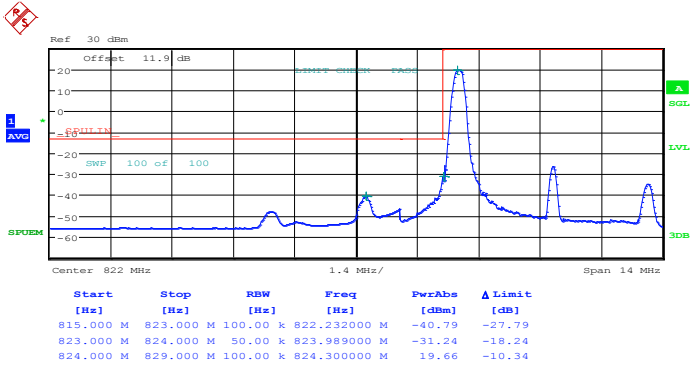
Higher Band Edge Plot for 16QAM -RB Size 15, RB Offset 0



Date: 9.JAN.2014 08:39:30

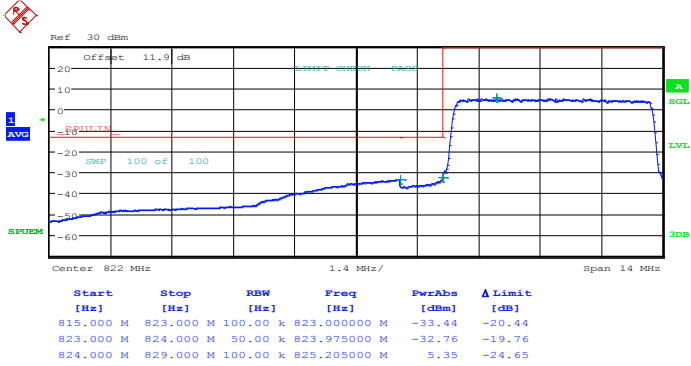
Band :	LTE Band 5	Band Width :	5MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



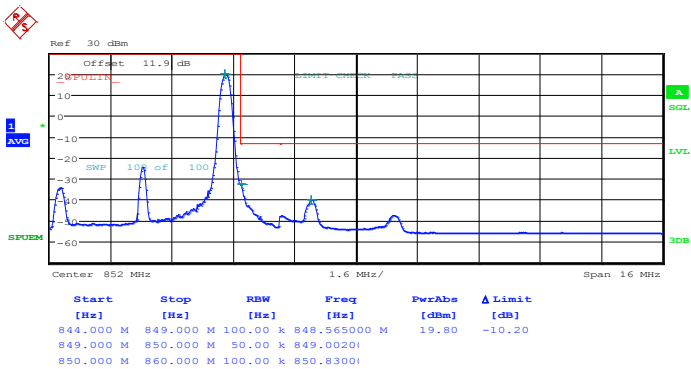
Date: 9.JAN.2014 08:42:41

Lower Band Edge Plot for QPSK-RB Size 25, RB Offset 0



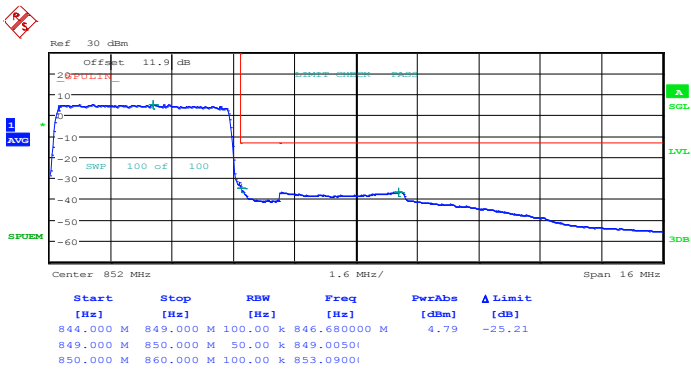
Date: 9.JAN.2014 08:44:06

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 24



Date: 9.JAN.2014 08:50:18

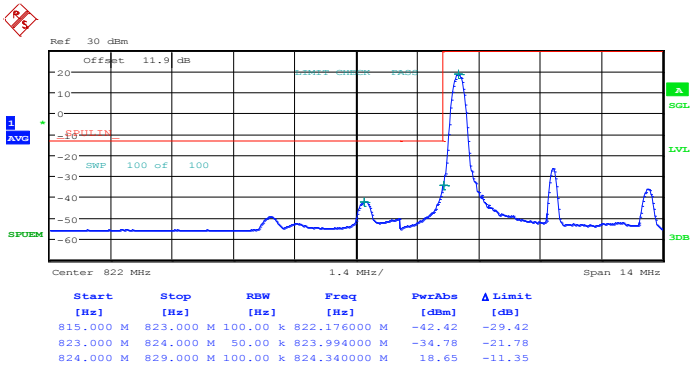
Higher Band Edge Plot for QPSK-RB Size 25, RB Offset 0



Date: 9.JAN.2014 08:51:43

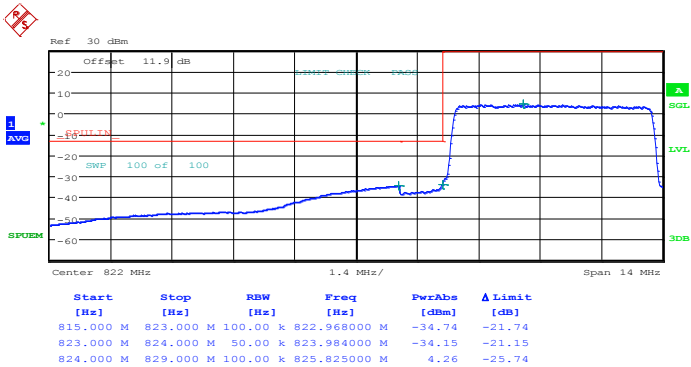
Band :	LTE Band 5	Band Width :	5MHz / 16QAM
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Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



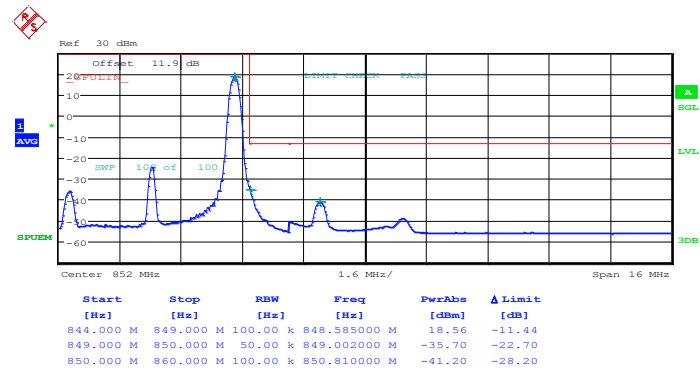
Date: 9.JAN.2014 08:43:23

Lower Band Edge Plot for 16QAM -RB Size 25, RB Offset 0



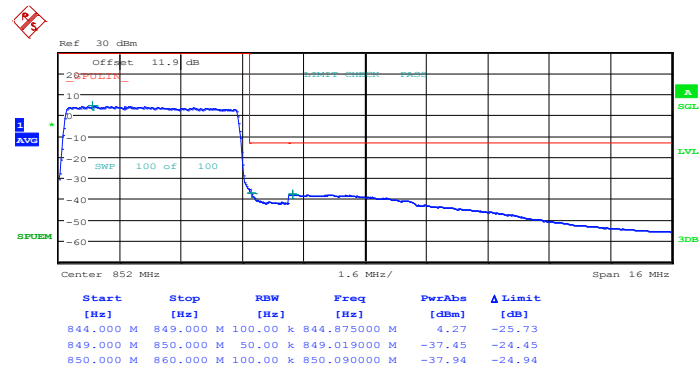
Date: 9.JAN.2014 08:44:48

Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 24



Date: 9.JAN.2014 08:51:00

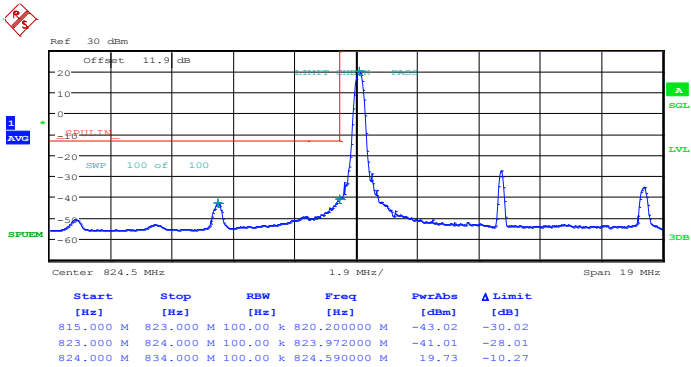
Higher Band Edge Plot for 16QAM -RB Size 25, RB Offset 0



Date: 9.JAN.2014 08:52:25

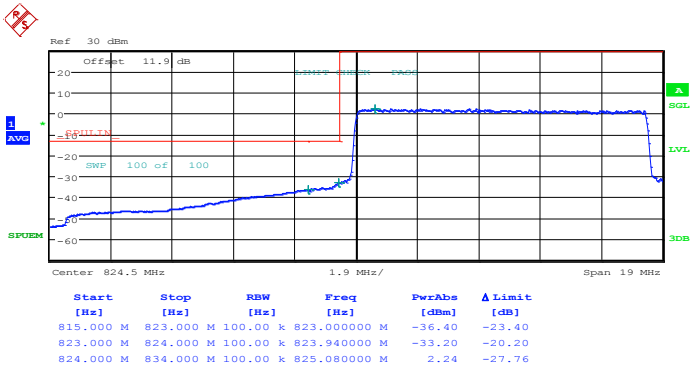
Band :	LTE Band 5	Band Width :	10MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



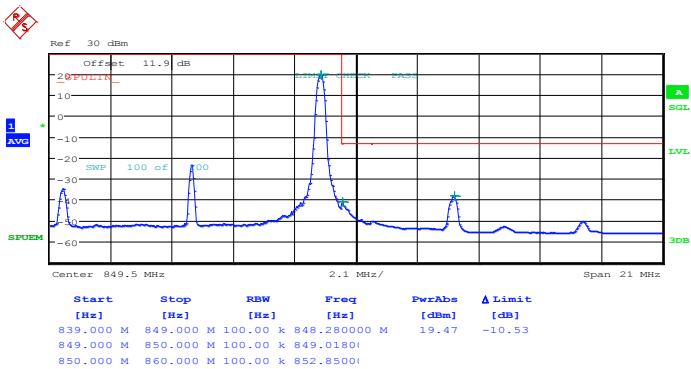
Date: 9.JAN.2014 08:55:36

Lower Band Edge Plot for QPSK-RB Size 50, RB Offset 0



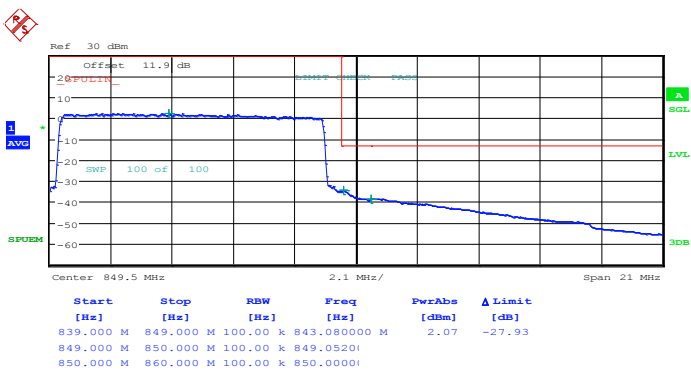
Date: 9.JAN.2014 08:57:00

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 49



Date: 9.JAN.2014 09:03:13

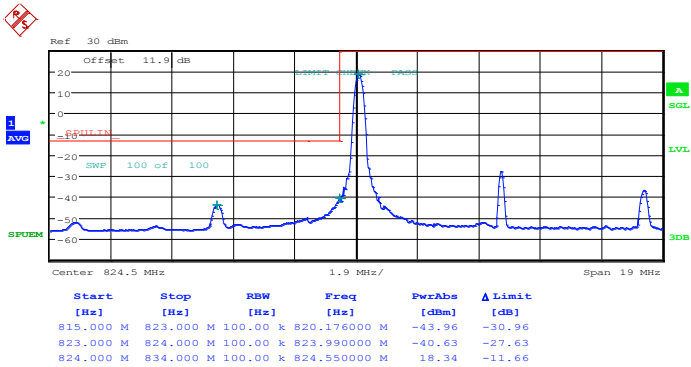
Higher Band Edge Plot for QPSK-RB Size 50, RB Offset 0



Date: 9.JAN.2014 09:04:38

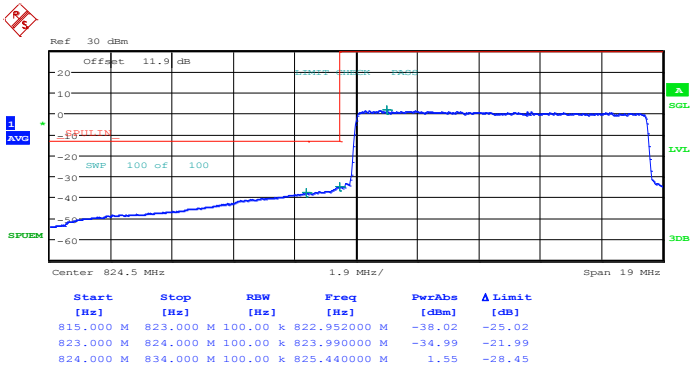
Band :	LTE Band 5	Band Width :	10MHz / 16QAM
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Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



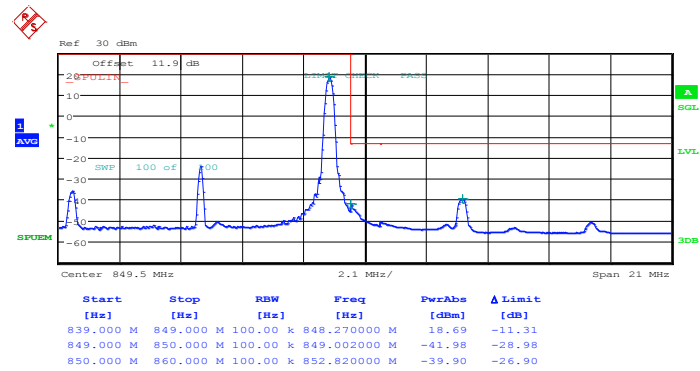
Date: 9.JAN.2014 08:56:18

Lower Band Edge Plot for 16QAM -RB Size 50, RB Offset 0



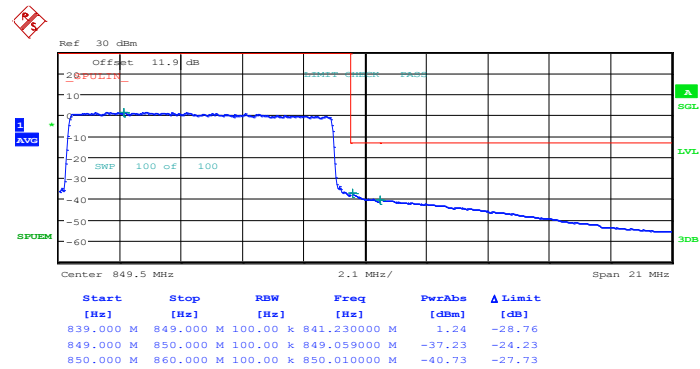
Date: 9.JAN.2014 08:57:43

Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 49



Date: 9.JAN.2014 09:03:56

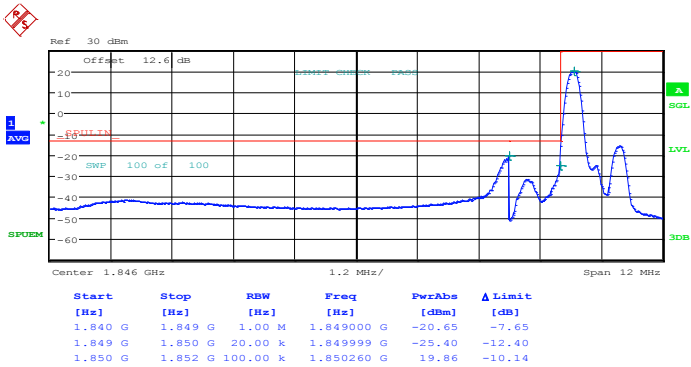
Higher Band Edge Plot for 16QAM -RB Size 50, RB Offset 0



Date: 9.JAN.2014 09:05:21

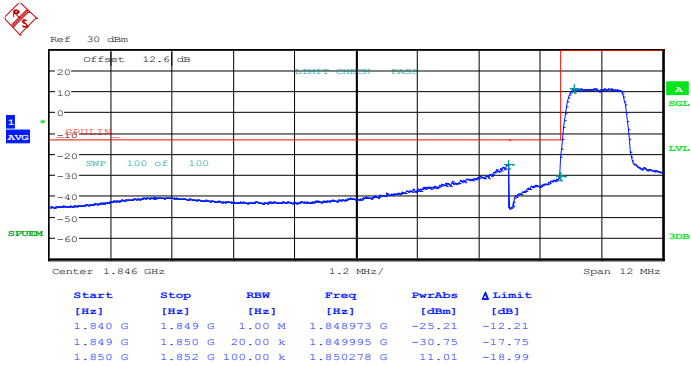
Band :	LTE Band 2	Band Width :	1.4MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



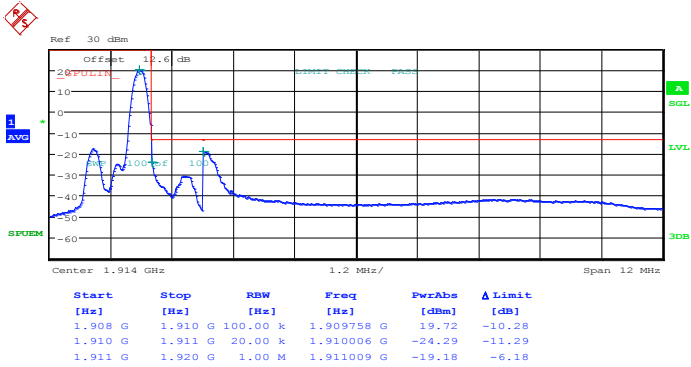
Date: 8.JAN.2014 19:37:00

Lower Band Edge Plot for QPSK-RB Size 6, RB Offset 0



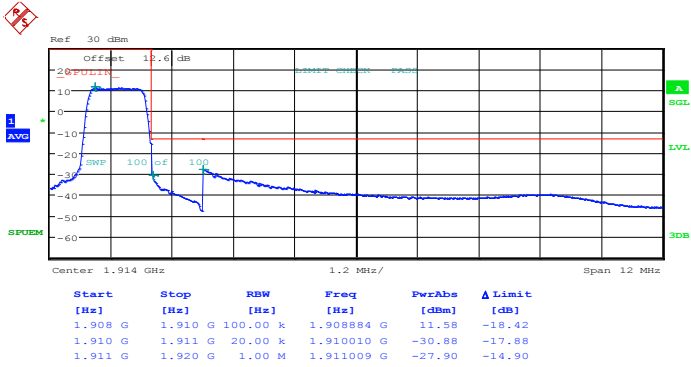
Date: 8.JAN.2014 19:38:25

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 5



Date: 8.JAN.2014 19:39:50

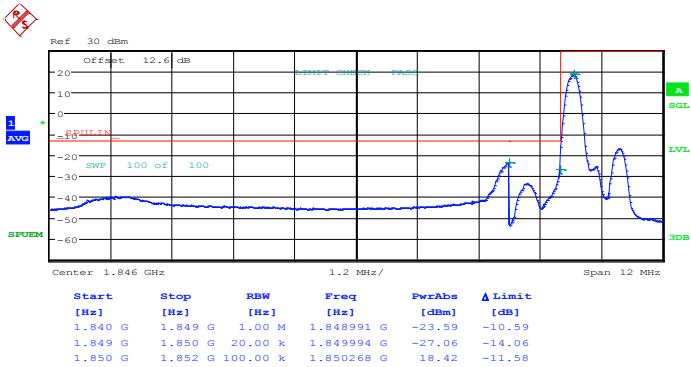
Higher Band Edge Plot for QPSK-RB Size 6, RB Offset 0



Date: 8.JAN.2014 19:41:15

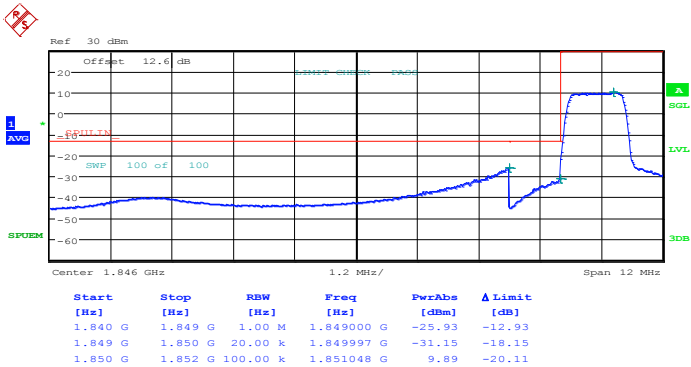
Band :	LTE Band 2	Band Width :	1.4MHz / 16QAM
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Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



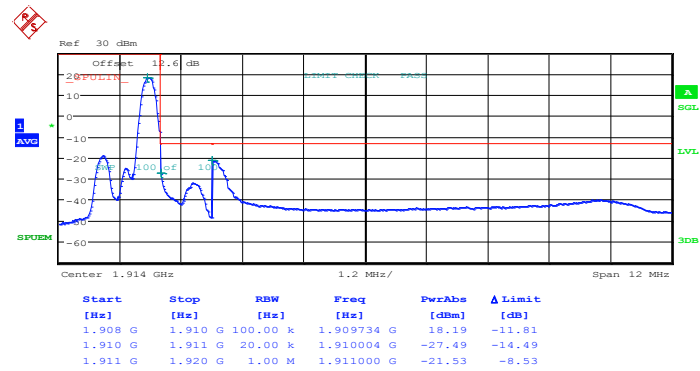
Date: 8.JAN.2014 19:37:43

Lower Band Edge Plot for 16QAM -RB Size 6, RB Offset 0



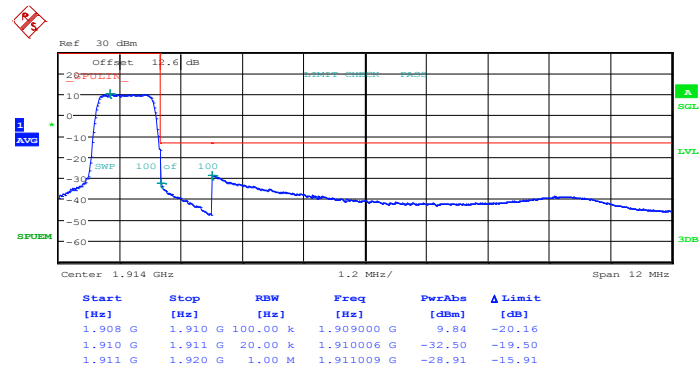
Date: 8.JAN.2014 19:39:08

Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 5



Date: 8.JAN.2014 19:40:32

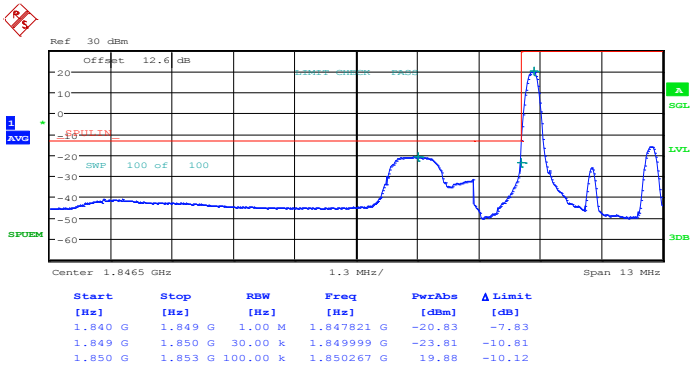
Higher Band Edge Plot for 16QAM -RB Size 6, RB Offset 0



Date: 8.JAN.2014 19:41:57

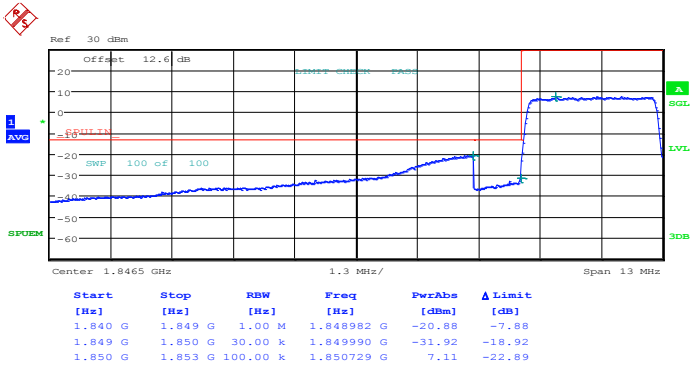
Band :	LTE Band 2	Band Width :	3MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



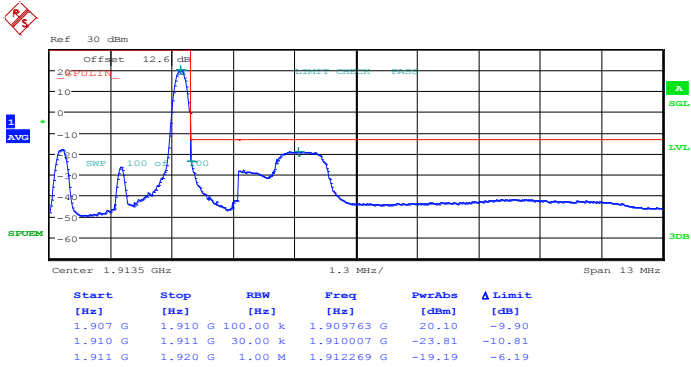
Date: 8.JAN.2014 19:44:47

Lower Band Edge Plot for QPSK-RB Size 15, RB Offset 0



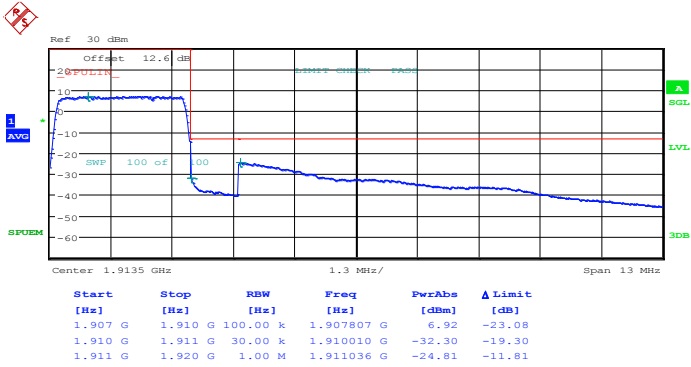
Date: 8.JAN.2014 19:46:12

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 14



Date: 8.JAN.2014 19:47:37

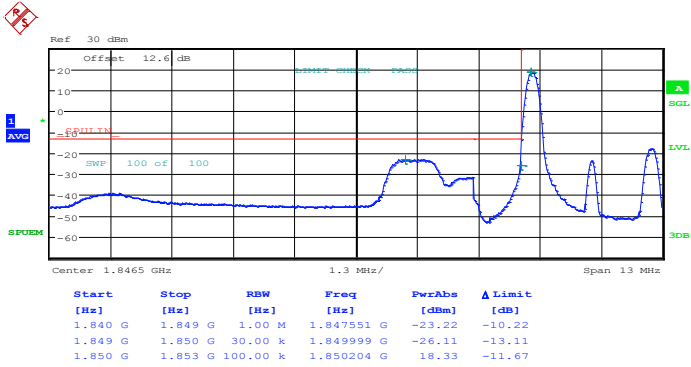
Higher Band Edge Plot for QPSK-RB Size 15, RB Offset 0



Date: 8.JAN.2014 19:52:13

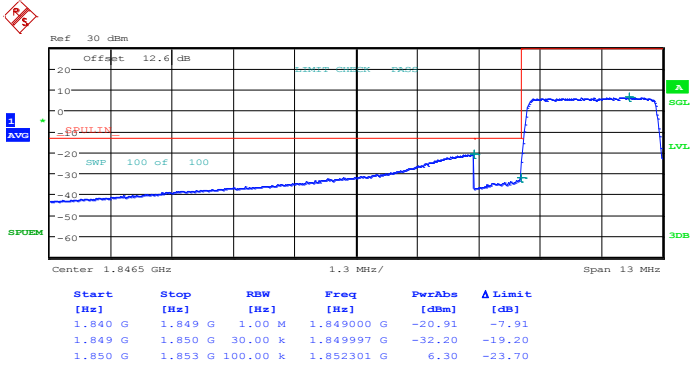
Band :	LTE Band 2	Band Width :	3MHz / 16QAM
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Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



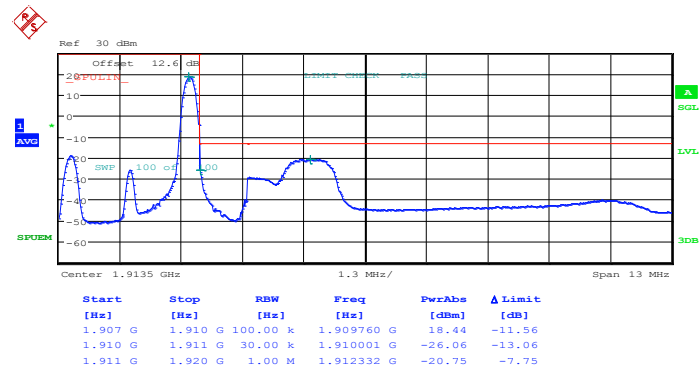
Date: 8.JAN.2014 19:45:30

Lower Band Edge Plot for 16QAM -RB Size 15, RB Offset 0



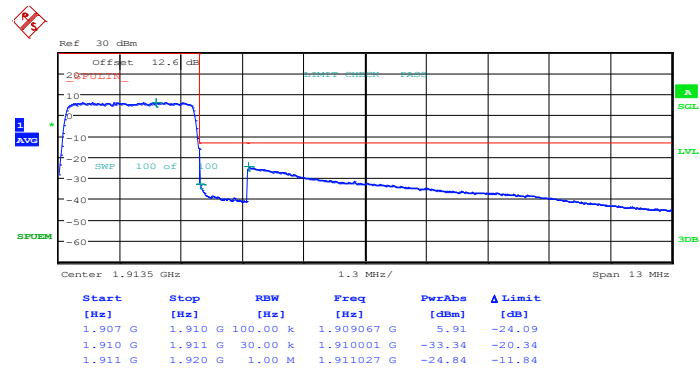
Date: 8.JAN.2014 19:46:55

Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 14



Date: 8.JAN.2014 19:48:19

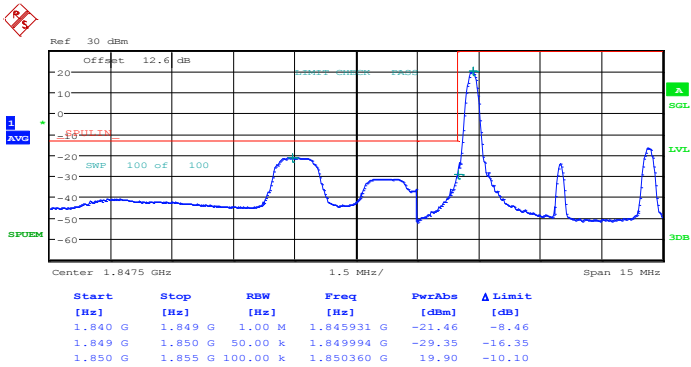
Higher Band Edge Plot for 16QAM -RB Size 15, RB Offset 0



Date: 8.JAN.2014 19:52:55

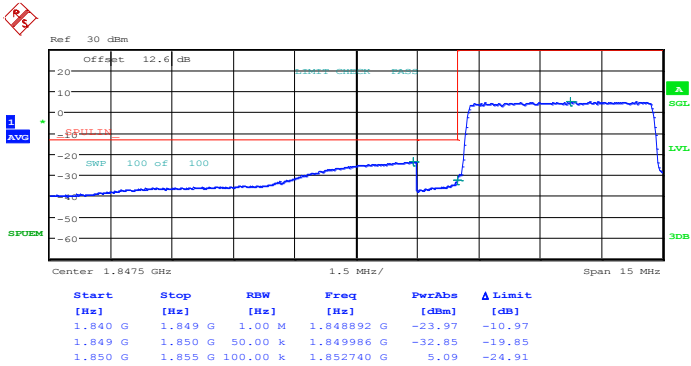
Band :	LTE Band 2	Band Width :	5MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



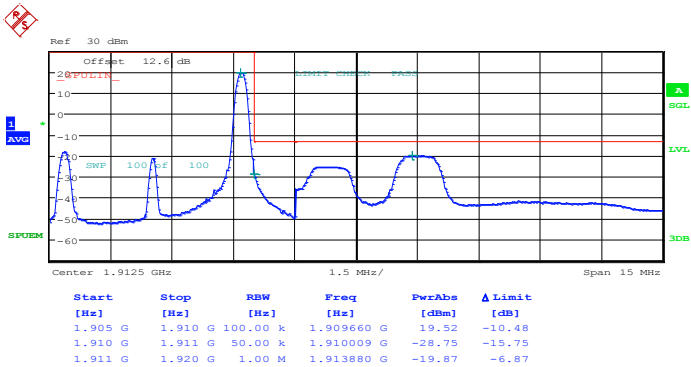
Date: 8.JAN.2014 19:53:42

Lower Band Edge Plot for QPSK-RB Size 25, RB Offset 0



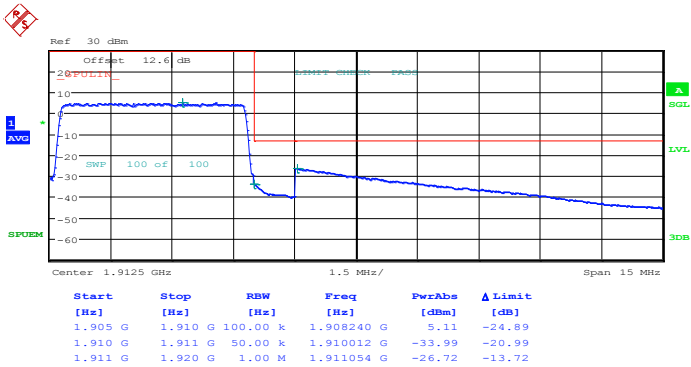
Date: 8.JAN.2014 19:55:07

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 24



Date: 8.JAN.2014 19:56:31

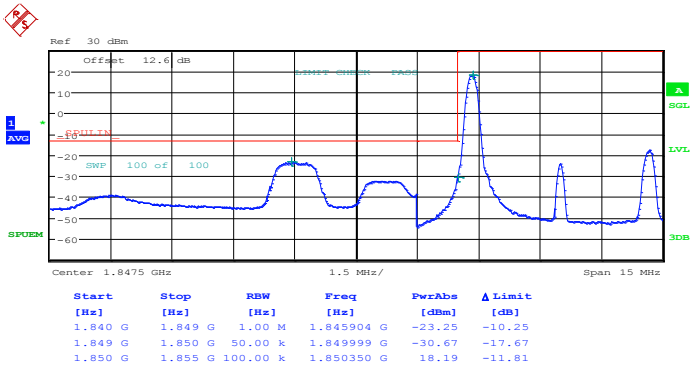
Higher Band Edge Plot for QPSK-RB Size 25, RB Offset 0



Date: 8.JAN.2014 19:57:56

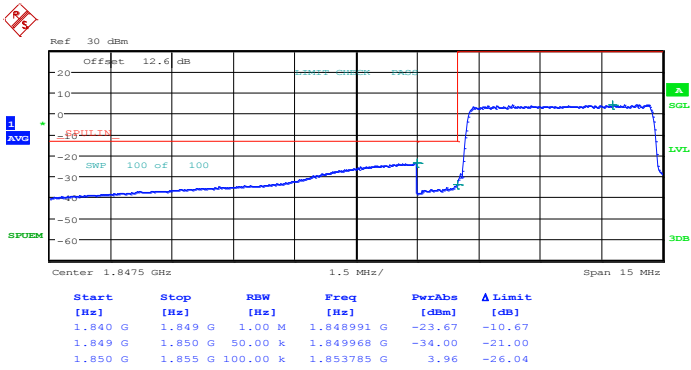
Band :	LTE Band 2	Band Width :	5MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



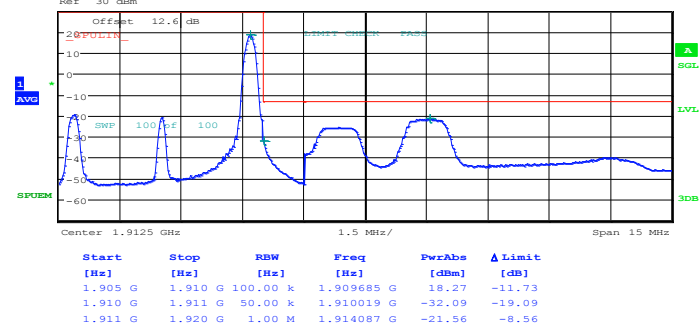
Date: 8.JAN.2014 19:54:24

Lower Band Edge Plot for 16QAM-RB Size 25, RB Offset 0



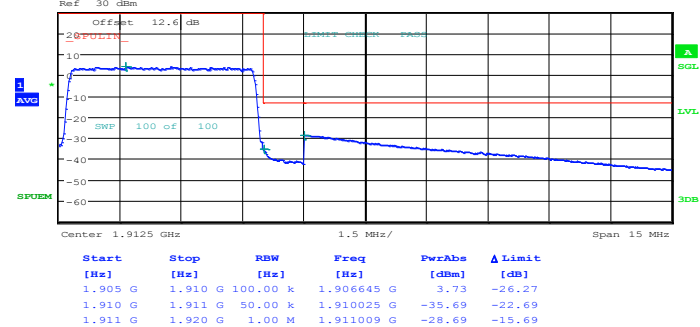
Date: 8.JAN.2014 19:55:49

 Ref. 30, dbr



Date: 8.JAN.2014 19:57:14

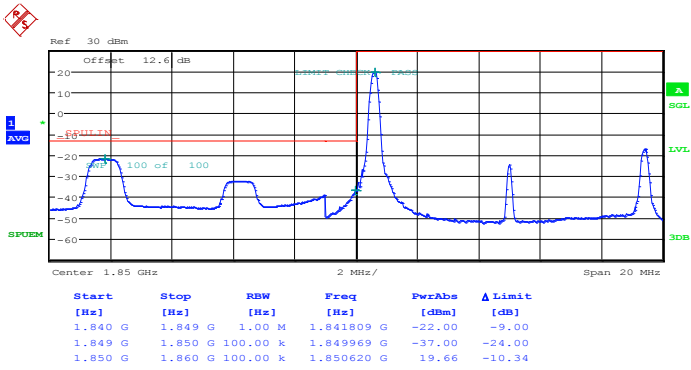
 PSC Public Safety Council



Date: 8.JAN.2014 19:58:39

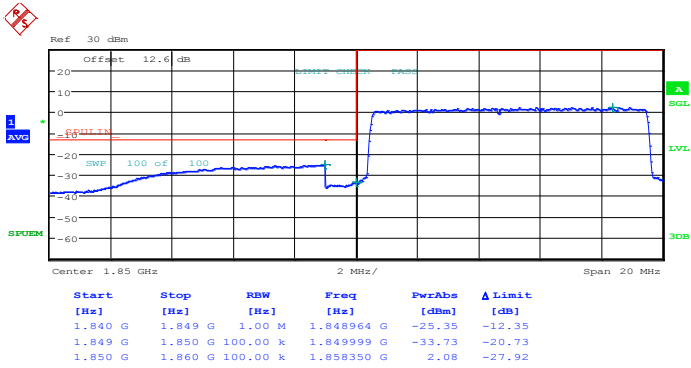
Band :	LTE Band 2	Band Width :	10MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



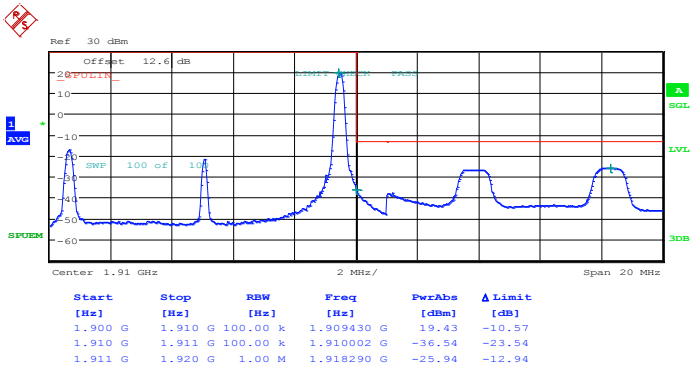
Date: 8.JAN.2014 19:59:25

Lower Band Edge Plot for QPSK-RB Size 50, RB Offset 0



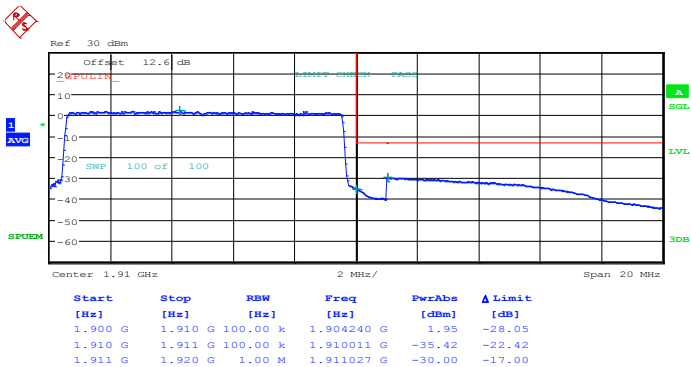
Date: 8.JAN.2014 20:00:50

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 49



Date: 8.JAN.2014 20:02:15

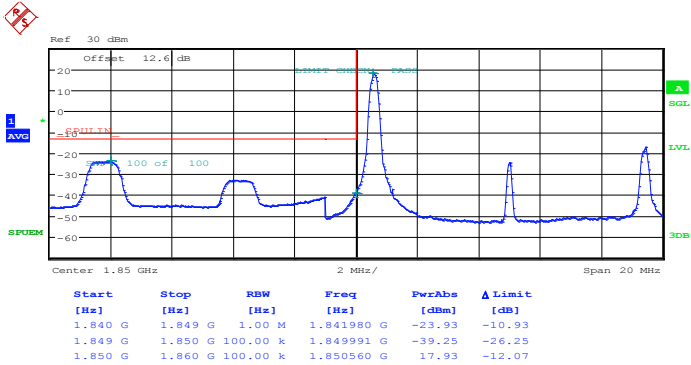
Higher Band Edge Plot for QPSK-RB Size 50, RB Offset 0



Date: 8.JAN.2014 20:03:40

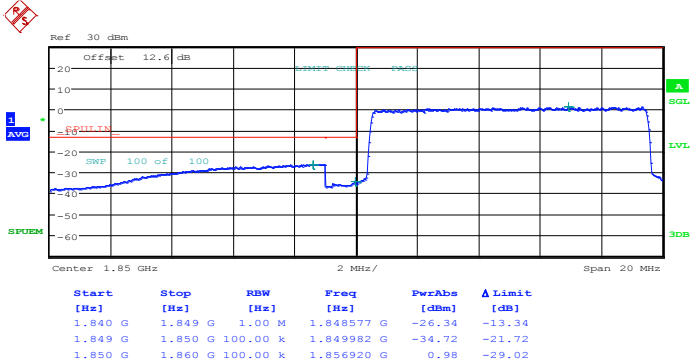
Band :	LTE Band 2	Band Width :	10MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



Date: 8.JAN.2014 20:00:08

Lower Band Edge Plot for 16QAM-RB Size 50, RB Offset 0



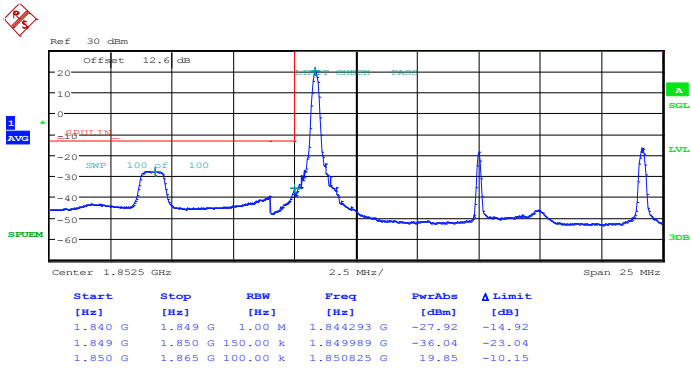
Date: 8.JAN.2014 20:01:32



Report No. : FG372301-01B
Report Version : Rev. 02
Page Number : 220 of 485
Report Template No.: BU5-FGLTE Version 1.0

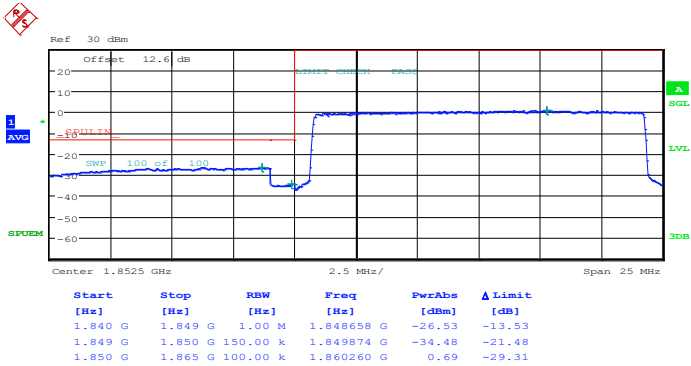
Band :	LTE Band 2	Band Width :	15MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



Date: 8.JAN.2014 20:05:09

Lower Band Edge Plot for QPSK-RB Size 75, RB Offset 0



Date: 8.JAN.2014 20:06:34

Ref 30 dBm

Offset 12.6 dB

20 dBm

LIMIT -14.65

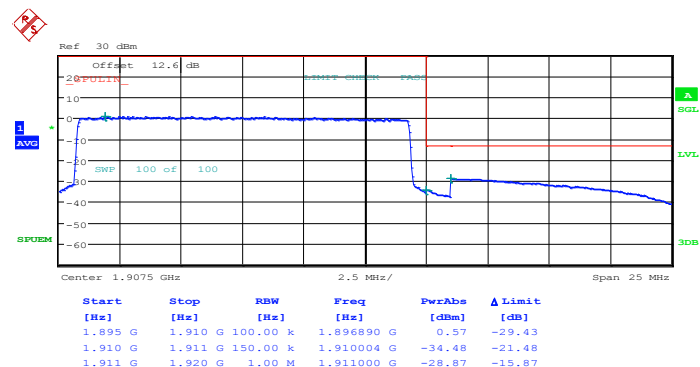
SWP 100 of 100

Center 1.9075 GHz

Span 25 MHz

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.895 G	1.910 G	100.00 k	1.909205 G	20.07	-9.93
1.910 G	1.911 G	150.00 k	1.910043 G	-35.16	-22.16
1.911 G	1.920 G	1.00 M	1.915815 G	-27.65	-14.65

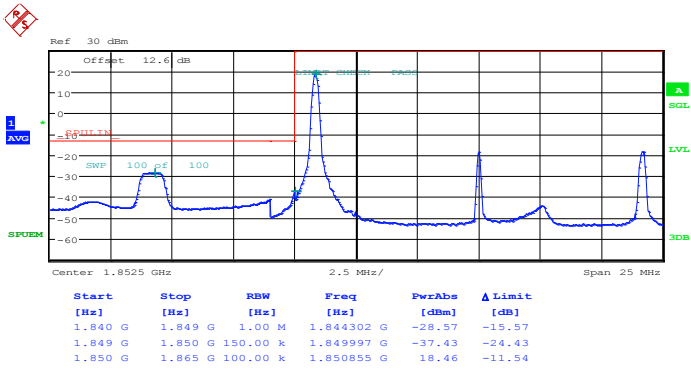
Higher Band Edge Plot for QPSK-RB Size 75, RB Offset 0



Date: 8.JAN.2014 20:09:23

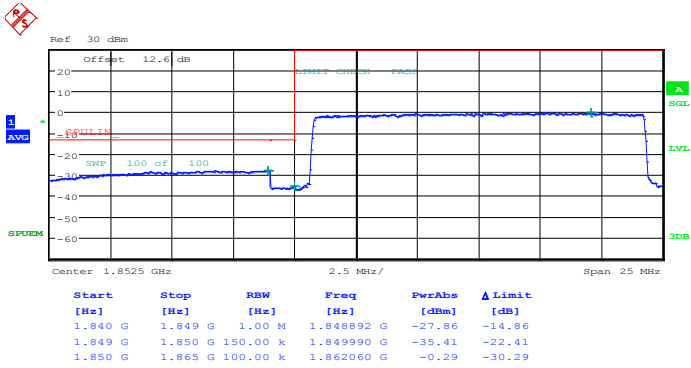
Band :	LTE Band 2	Band Width :	15MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



Date: 8.JAN.2014 20:05:51

Lower Band Edge Plot for 16QAM-RB Size 75, RB Offset 0



Date: 8.JAN.2014 20:07:16

Ref 30 dBm

Offset 12.6 dB

20 PULS

SWP 100 of 100

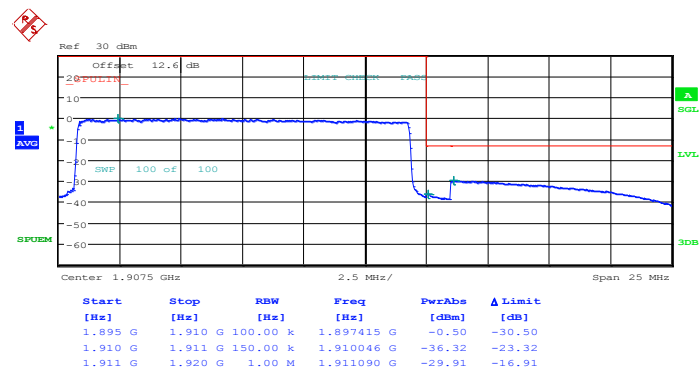
Center 1.9075 GHz

Span 25 MHz

2.5 MHz/

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.895 G	1.910 G	100.00 k	1.909205 G	18.29	-11.71
1.910 G	1.911 G	150.00 k	1.910010 G	-36.95	-23.95
1.911 G	1.920 G	1.00 M	1.915698 G	-27.61	-14.61

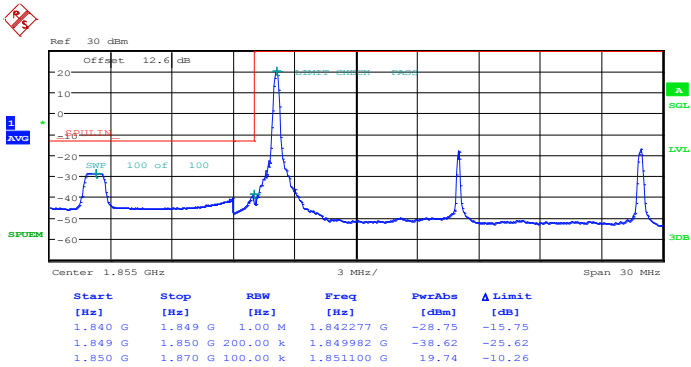
Higher Band Edge Plot for 16QAM-RB Size 75, RB Offset 0



Date: 8.JAN.2014 20:10:06

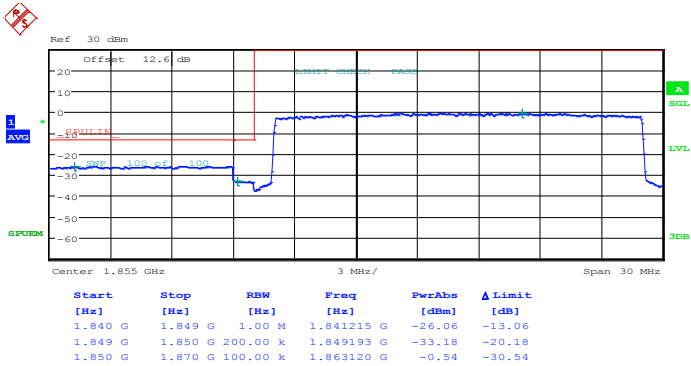
Band :	LTE Band 2	Band Width :	20MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



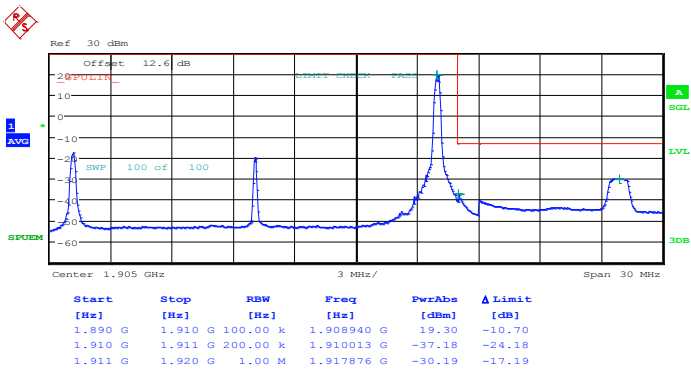
Date: 8.JAN.2014 20:10:53

Lower Band Edge Plot for QPSK-RB Size 100, RB Offset 0



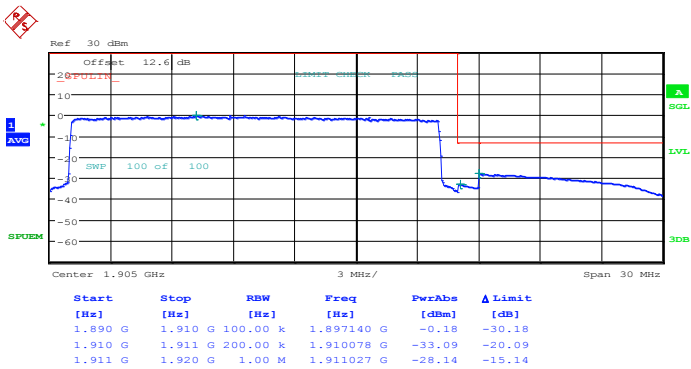
Date: 8.JAN.2014 20:12:17

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 99



Date: 8.JAN.2014 20:13:42

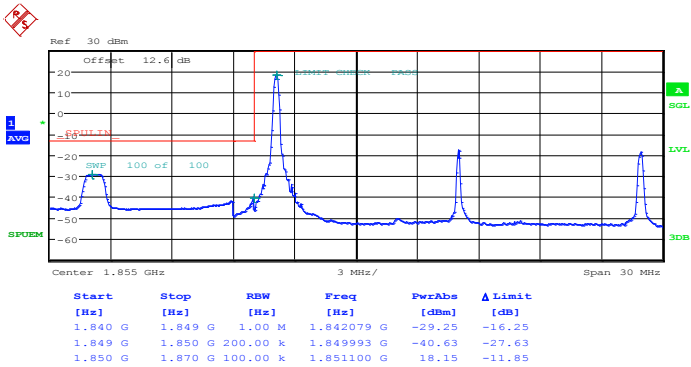
Higher Band Edge Plot for QPSK-RB Size 100, RB Offset 0



Date: 8.JAN.2014 20:15:07

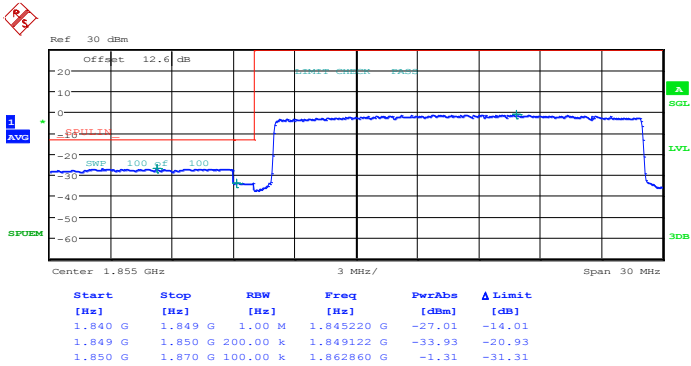
Band :	LTE Band 2	Band Width :	20MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



Date: 8.JAN.2014 20:11:35

Lower Band Edge Plot for 16QAM-RB Size 100, RB Offset 0



Date: 8.JAN.2014 20:13:00

The screenshot shows a Spectrum Analyzer interface. At the top left is a logo. Below it, the reference level is set to "Ref 30 dBm". The main display area shows a frequency spectrum with a blue trace. A red limit line is drawn across the top of the plot. The plot has a grid. The x-axis is labeled "Center 1.905 GHz" and "Span 30 MHz". The y-axis is labeled "Offset 12.6 dB". The plot shows several peaks, with the most prominent one at approximately 1.911 GHz. A table at the bottom provides measurement data for four different settings.

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.890 G	1.910 G	100.00 k	1.908940 G	-18.23	-11.77
1.910 G	1.911 G	200.00 k	1.910002 G	-40.06	-27.06
1.911 G	1.920 G	1.00 M	1.917822 G	-29.77	-16.77

Ref 30 dBm

Offset 12.6 dB

20 PULM

1.910 GHz

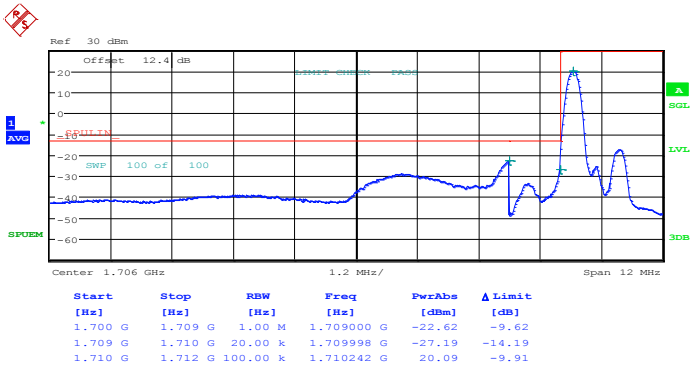
Span 30 MHz

Start [Hz] Stop [Hz] RBW [Hz] Freq [Hz] PwrAbs [dBm] Δ Limit [dB]

1.890 G	1.910 G	100.00 k	1.900580 G	-1.52	-31.52
1.910 G	1.911 G	200.00 k	1.910263 G	-34.71	-21.71
1.911 G	1.920 G	1.00 M	1.911288 G	-28.92	-15.92

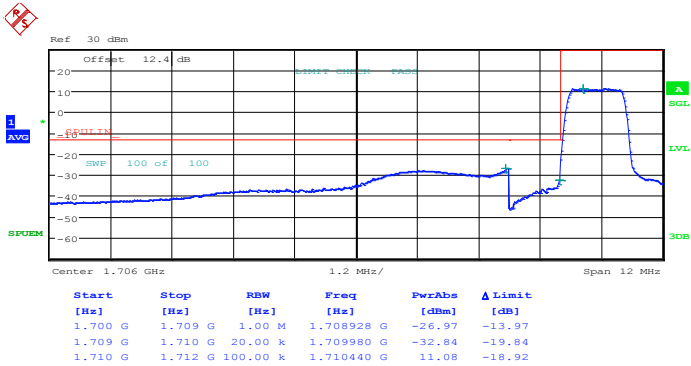
Band :	LTE Band 4	Band Width :	1.4MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



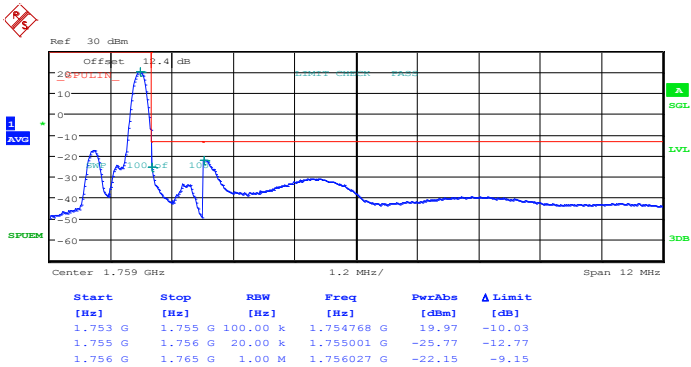
Date: 8.JAN.2014 20:17:52

Lower Band Edge Plot for QPSK-RB Size 6, RB Offset 0



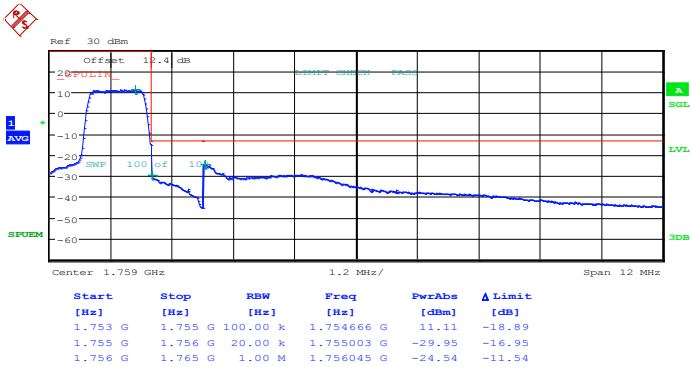
Date: 8.JAN.2014 20:19:17

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 5



Date: 8.JAN.2014 20:20:42

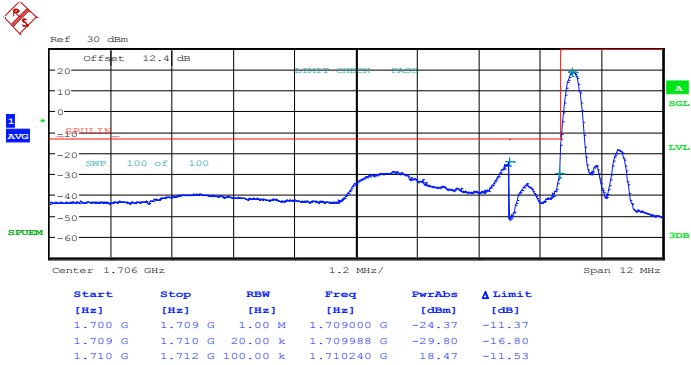
Higher Band Edge Plot for QPSK-RB Size 6, RB Offset 0



Date: 8.JAN.2014 20:22:07

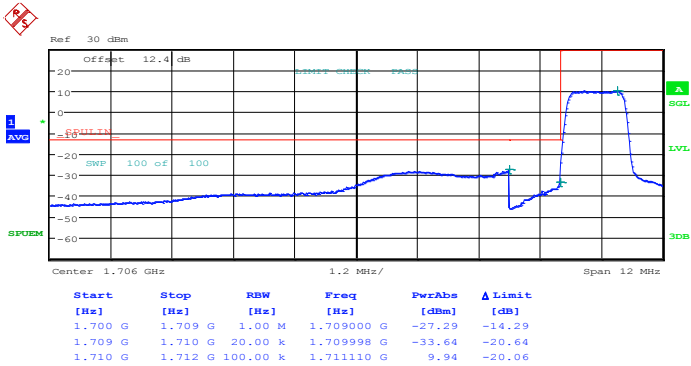
Band :	LTE Band 4	Band Width :	1.4MHz / 16QAM
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Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



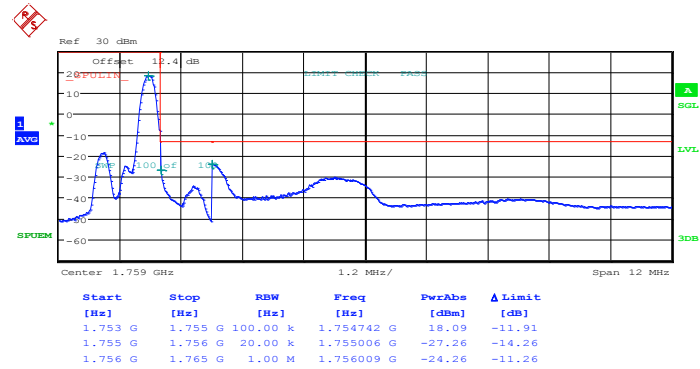
Date: 8.JAN.2014 20:18:35

Lower Band Edge Plot for 16QAM-RB Size 6, RB Offset 0



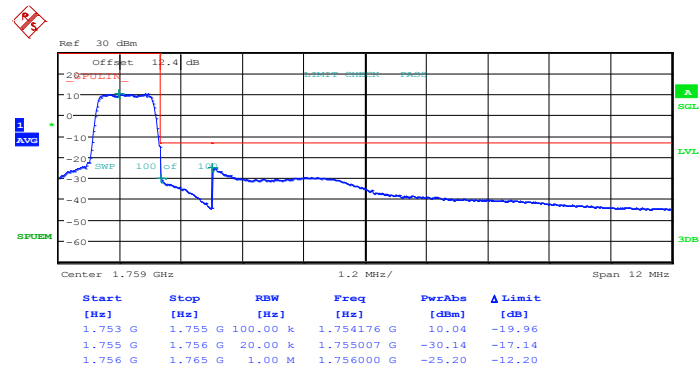
Date: 8.JAN.2014 20:20:00

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 5



Date: 8.JAN.2014 20:21:25

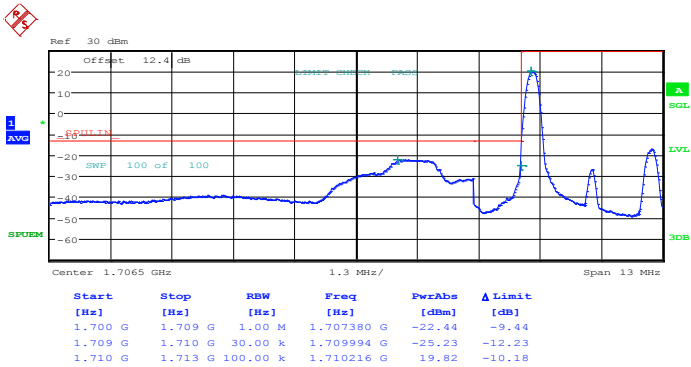
Higher Band Edge Plot for 16QAM-RB Size 6, RB Offset 0



Date: 8.JAN.2014 20:22:49

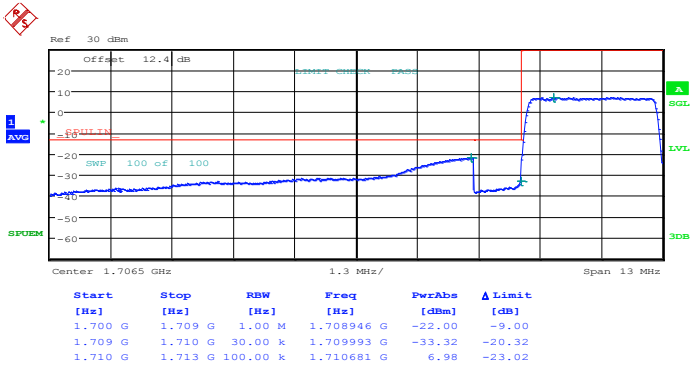
Band :	LTE Band 4	Band Width :	3MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



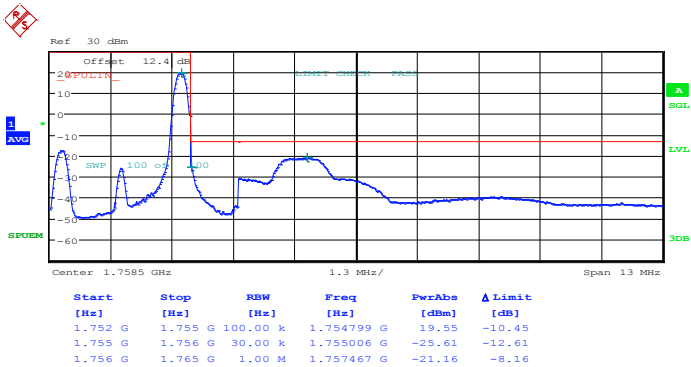
Date: 8.JAN.2014 20:24:52

Lower Band Edge Plot for QPSK-RB Size 15, RB Offset 0



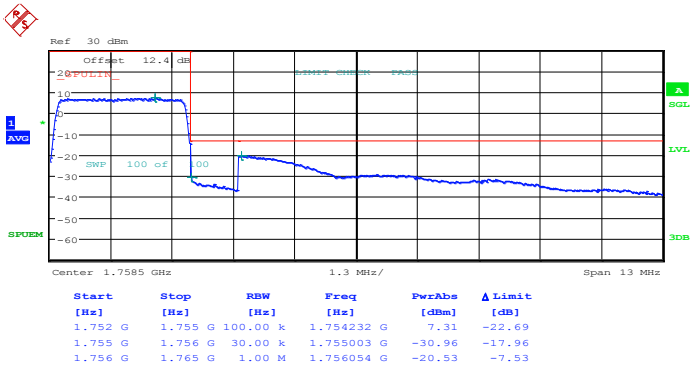
Date: 8.JAN.2014 20:26:17

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 14



Date: 8.JAN.2014 20:27:42

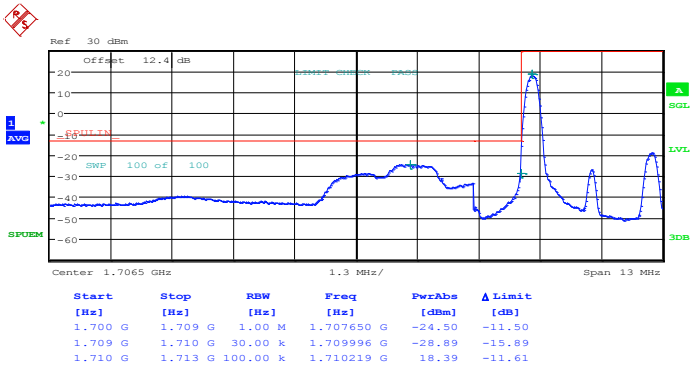
Higher Band Edge Plot for QPSK-RB Size 15, RB Offset 0



Date: 8.JAN.2014 20:29:07

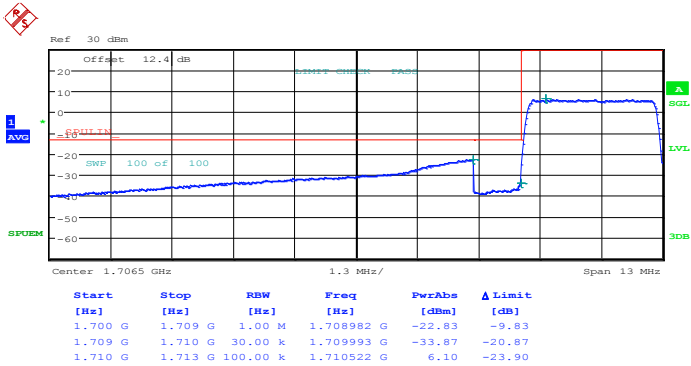
Band :	LTE Band 4	Band Width :	3MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



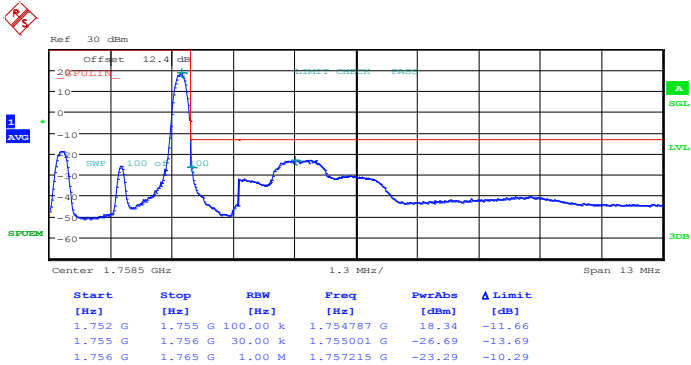
Date: 8.JAN.2014 20:25:34

Lower Band Edge Plot for 16QAM-RB Size 15, RB Offset 0



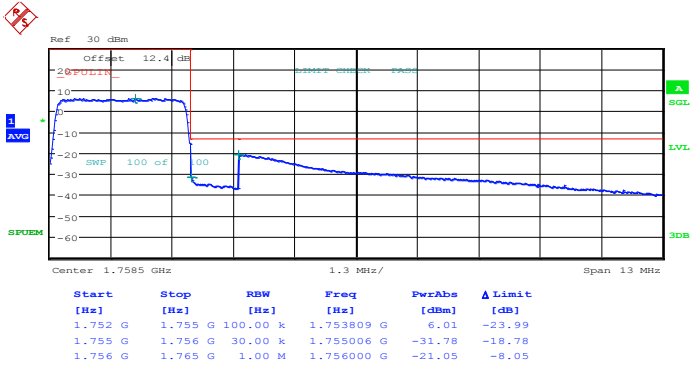
Date: 8.JAN.2014 20:26:59

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 14



Date: 8.JAN.2014 20:28:24

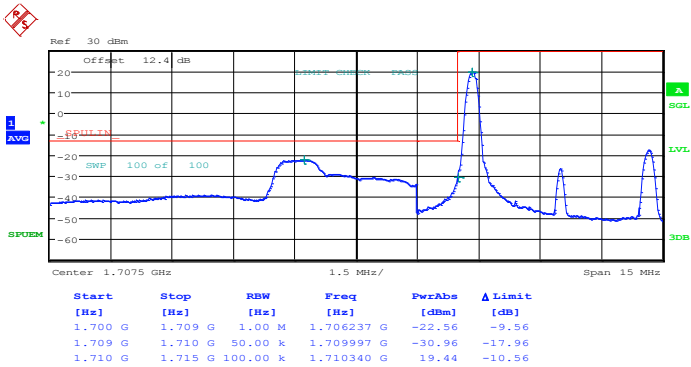
Higher Band Edge Plot for 16QAM-RB Size 15, RB Offset 0



Date: 8.JAN.2014 20:29:49

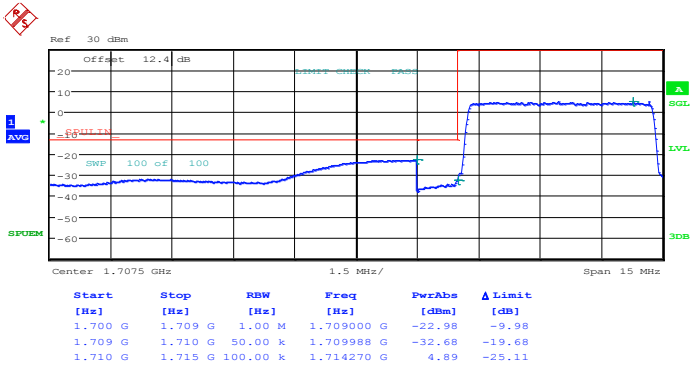
Band :	LTE Band 4	Band Width :	5MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



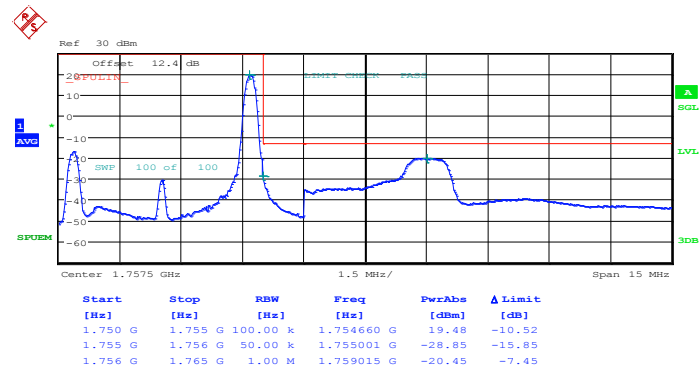
Date: 8.JAN.2014 20:30:36

Lower Band Edge Plot for QPSK-RB Size 25, RB Offset 0



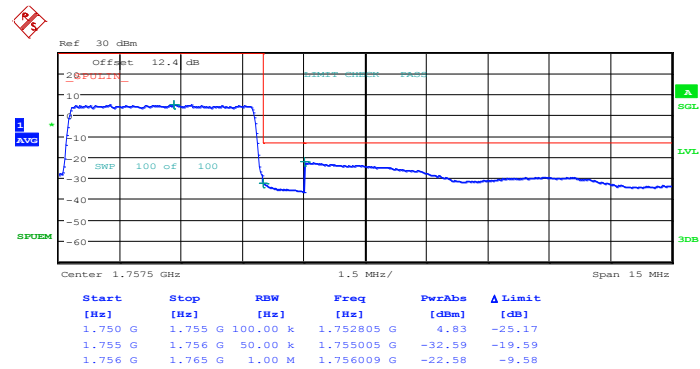
Date: 8.JAN.2014 20:32:01

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 24



Date: 8.JAN.2014 20:33:25

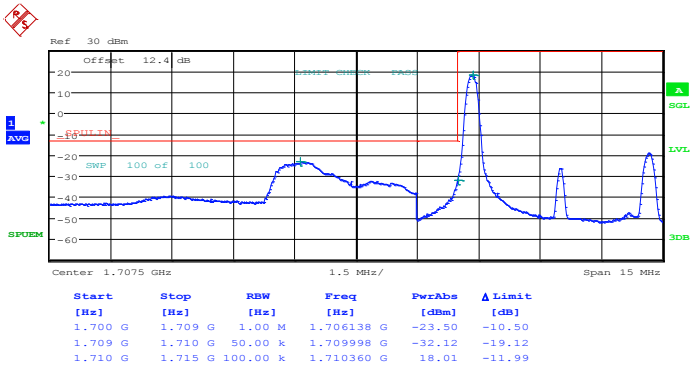
Higher Band Edge Plot for QPSK-RB Size 25, RB Offset 0



Date: 8.JAN.2014 20:34:50

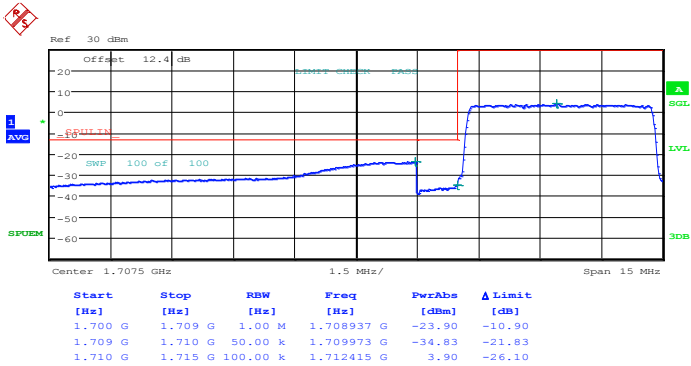
Band :	LTE Band 4	Band Width :	5MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



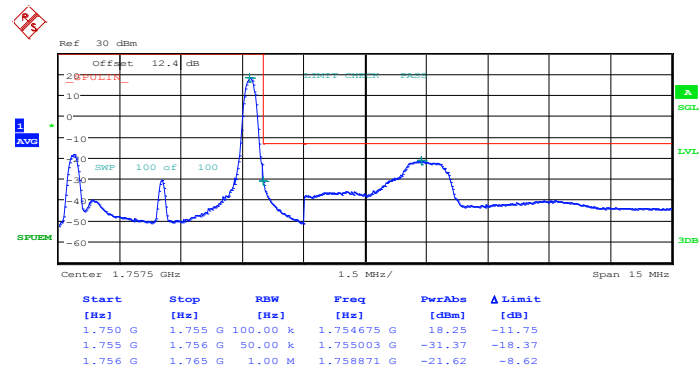
Date: 8.JAN.2014 20:31:18

Lower Band Edge Plot for 16QAM-RB Size 25, RB Offset 0



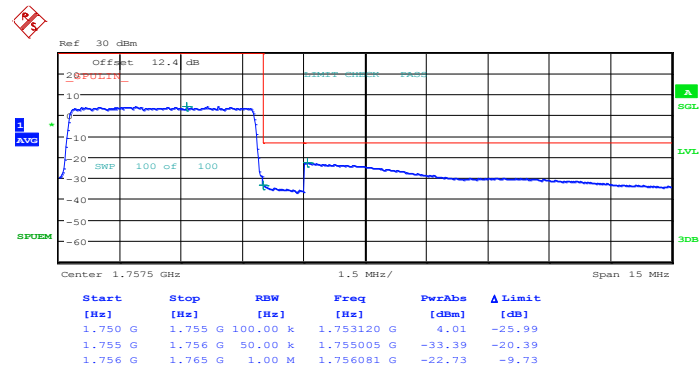
Date: 8.JAN.2014 20:32:43

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 24



Date: 8.JAN.2014 20:34:08

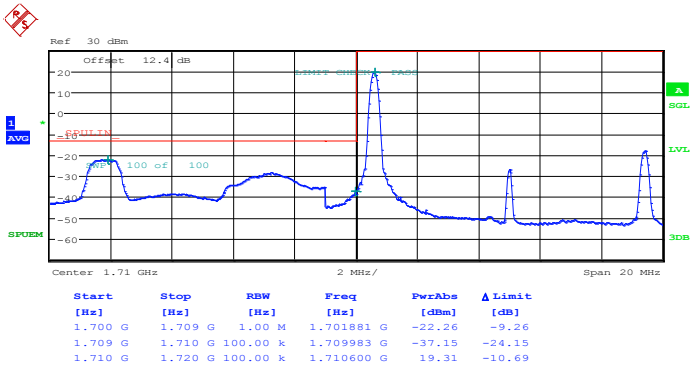
Higher Band Edge Plot for 16QAM-RB Size 25, RB Offset 0



Date: 8.JAN.2014 20:35:33

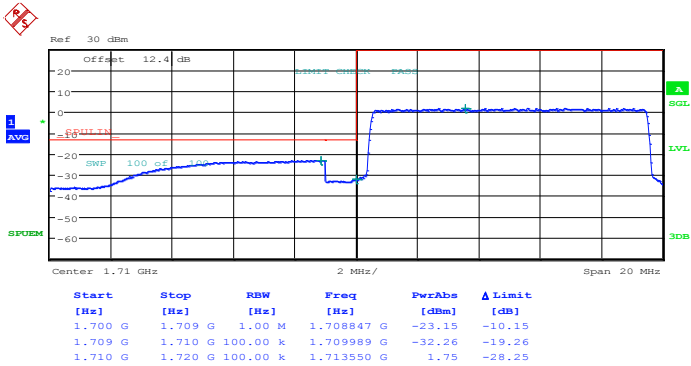
Band :	LTE Band 4	Band Width :	10MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



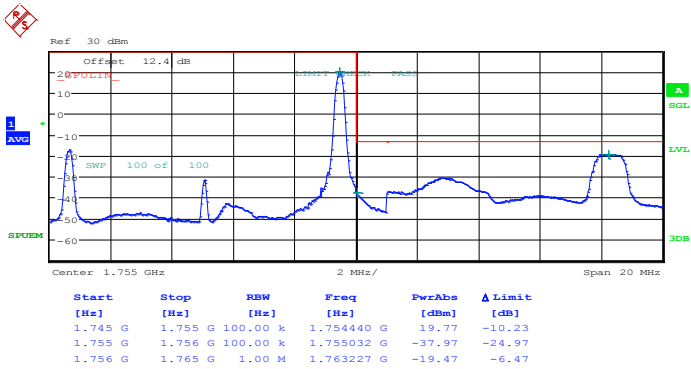
Date: 8.JAN.2014 20:36:19

Lower Band Edge Plot for QPSK-RB Size 50, RB Offset 0



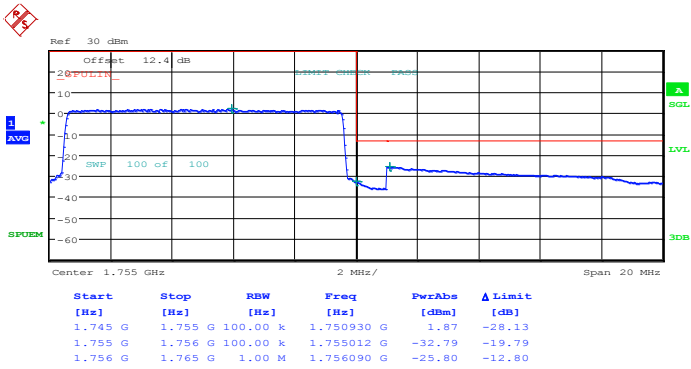
Date: 8.JAN.2014 20:37:44

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 49



Date: 8.JAN.2014 20:39:09

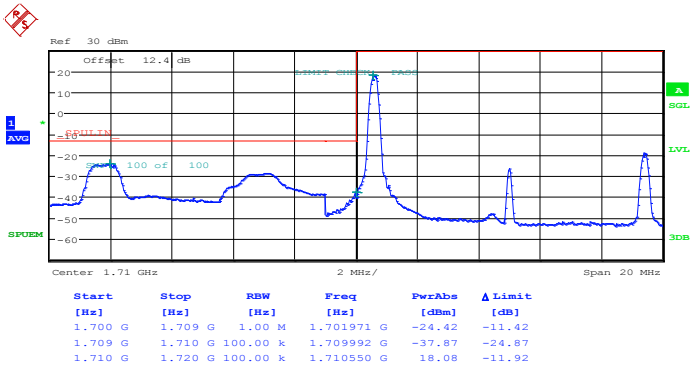
Higher Band Edge Plot for QPSK-RB Size 50, RB Offset 0



Date: 8.JAN.2014 20:40:34

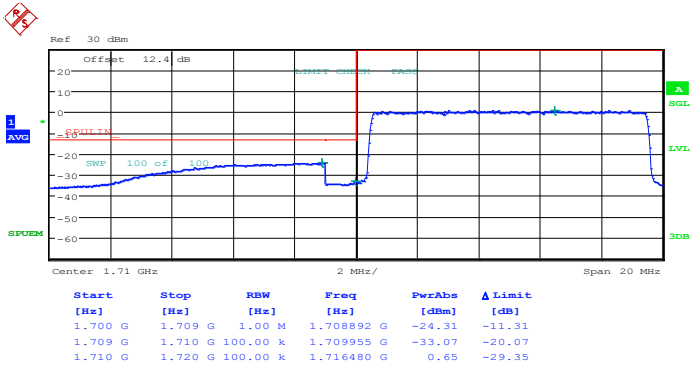
Band :	LTE Band 4	Band Width :	10MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



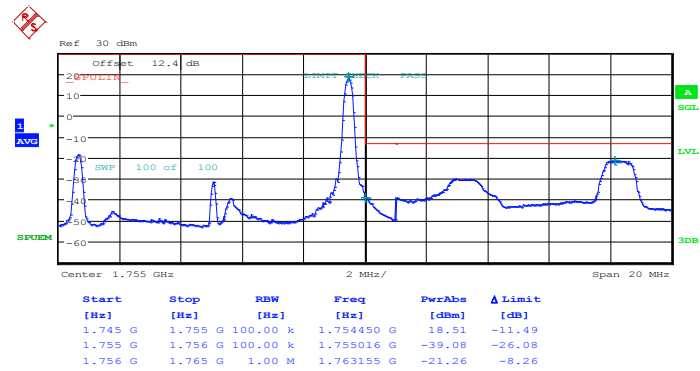
Date: 8.JAN.2014 20:37:02

Lower Band Edge Plot for 16QAM-RB Size 50, RB Offset 0



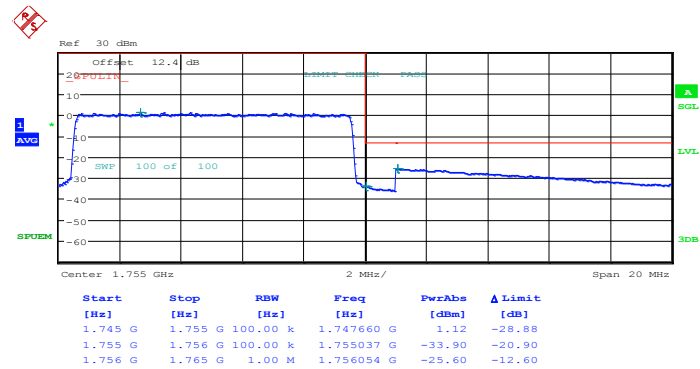
Date: 8.JAN.2014 20:38:27

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 49



Date: 8.JAN.2014 20:39:51

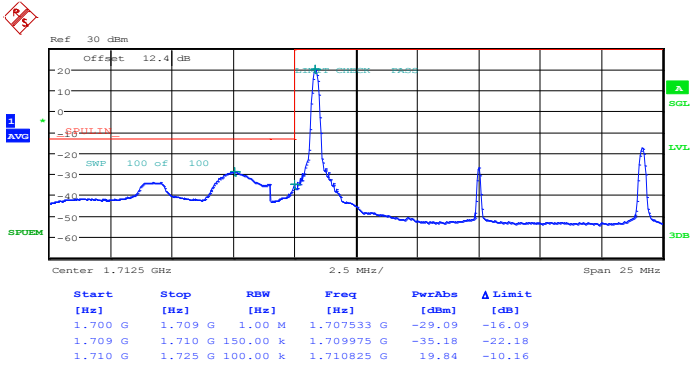
Higher Band Edge Plot for 16QAM-RB Size 50, RB Offset 0



Date: 8.JAN.2014 20:41:16

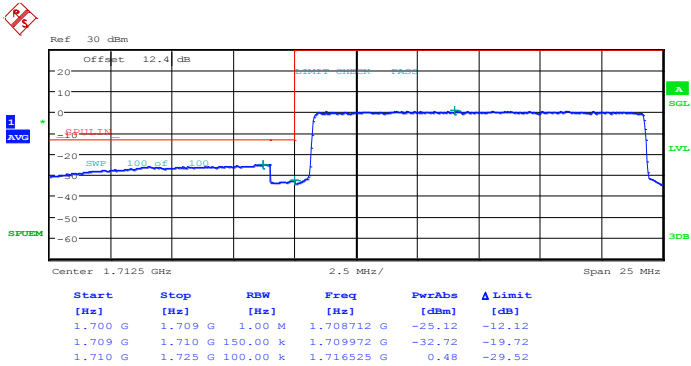
Band :	LTE Band 4	Band Width :	15MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



Date: 8.JAN.2014 20:42:03

Lower Band Edge Plot for QPSK-RB Size 75, RB Offset 0

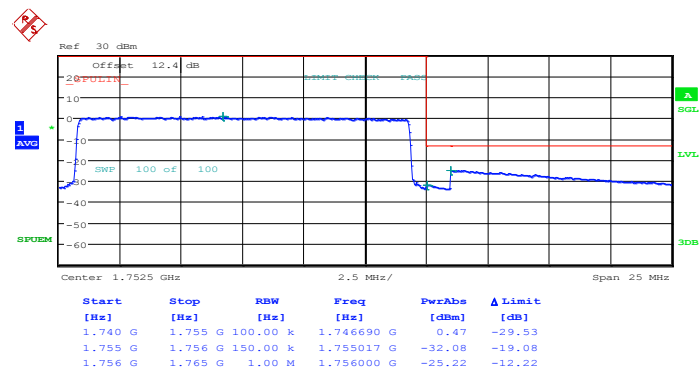


Date: 8.JAN.2014 20:43:28

The screenshot shows a Spectrum Analyzer interface. At the top left, there is a red 'X' icon and a 'Ref 30 dBm' label. The main display area shows a frequency spectrum with a blue trace. A red limit line is drawn across the spectrum. The y-axis is labeled 'Offset 12.4 dB' and '20 PULS'. The x-axis is labeled 'Center 1.7525 GHz' and 'Span 25 MHz'. The bottom of the screen displays a table of measurement parameters.

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.740 G	1.755 G	100.00 k	1.754190 G	-19.60	-10.40
1.755 G	1.756 G	150.00 k	1.755007 G	-33.98	-20.98
1.756 G	1.765 G	1.00 M	1.757629 G	-31.60	-18.60

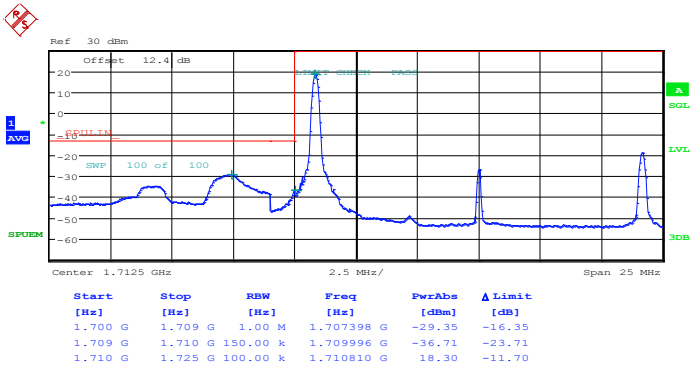
Higher Band Edge Plot for QPSK-RB Size 75, RB Offset 0



Date: 8.JAN.2014 20:46:17

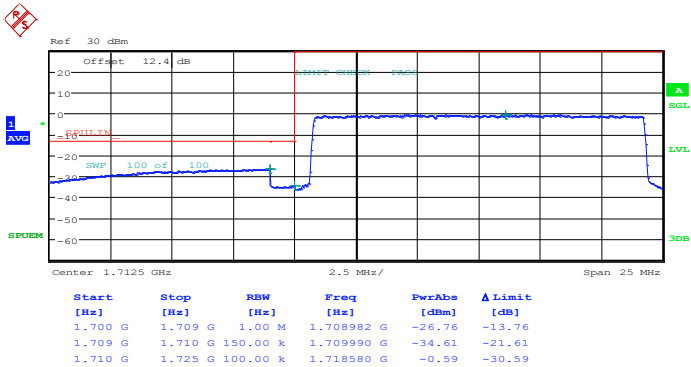
Band :	LTE Band 4	Band Width :	15MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



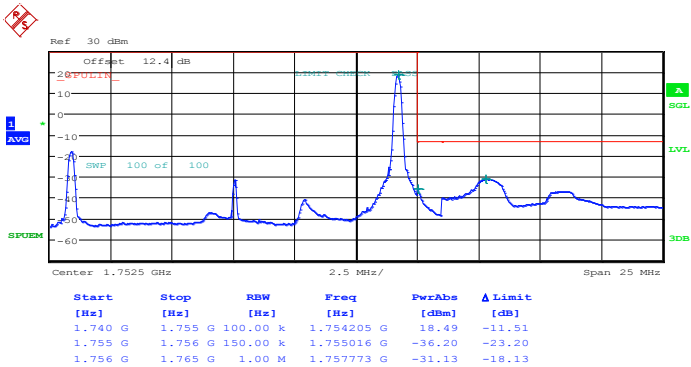
Date: 8.JAN.2014 20:42:45

Lower Band Edge Plot for 16QAM-RB Size 75, RB Offset 0



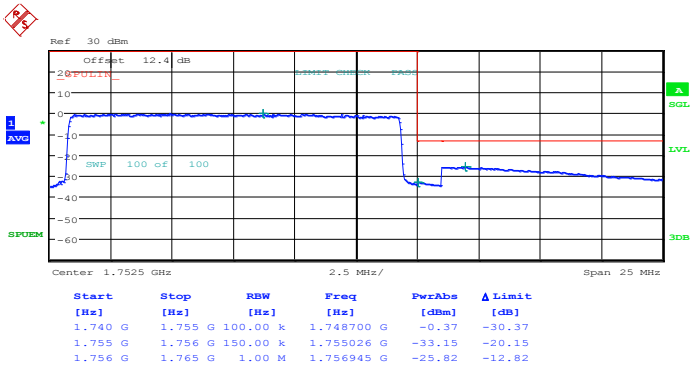
Date: 8.JAN.2014 20:44:10

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 74



Date: 8.JAN.2014 20:45:35

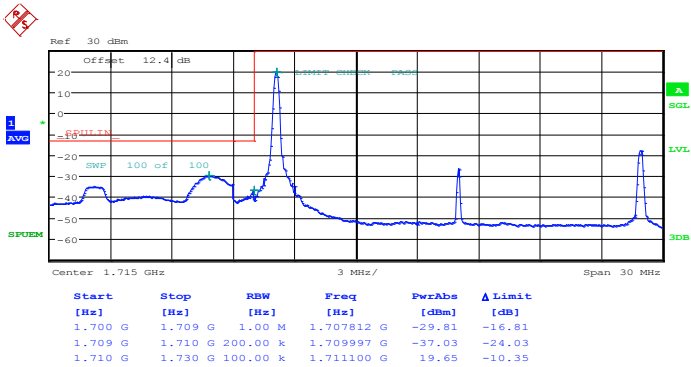
Higher Band Edge Plot for 16QAM-RB Size 75, RB Offset 0



Date: 8.JAN.2014 20:47:00

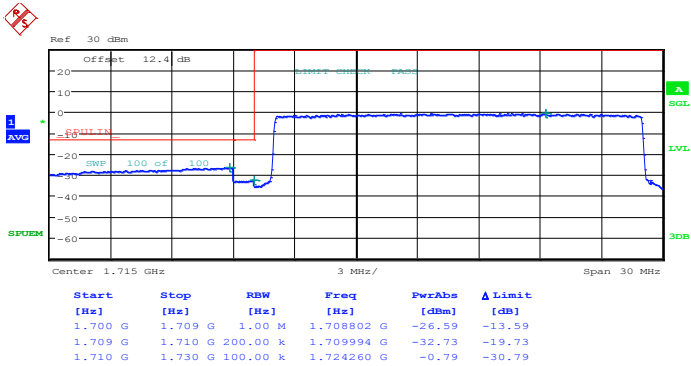
Band :	LTE Band 4	Band Width :	20MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



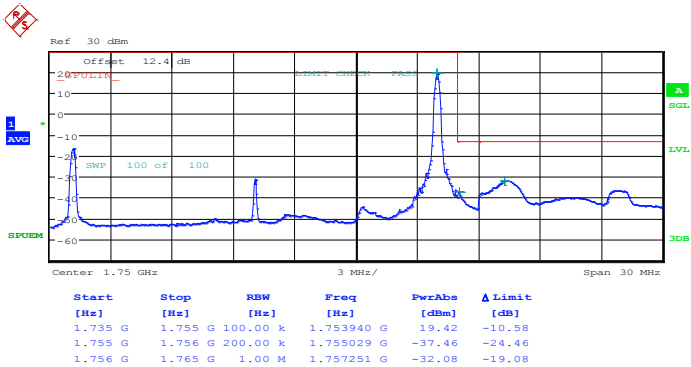
Date: 8.JAN.2014 20:47:46

Lower Band Edge Plot for QPSK-RB Size 100, RB Offset 0



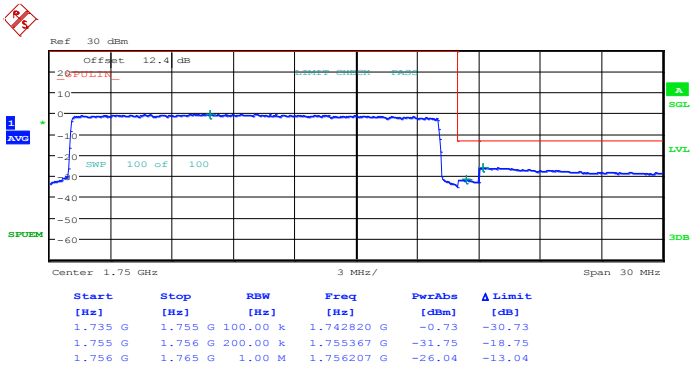
Date: 8.JAN.2014 20:49:11

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 99



Date: 8.JAN.2014 20:50:36

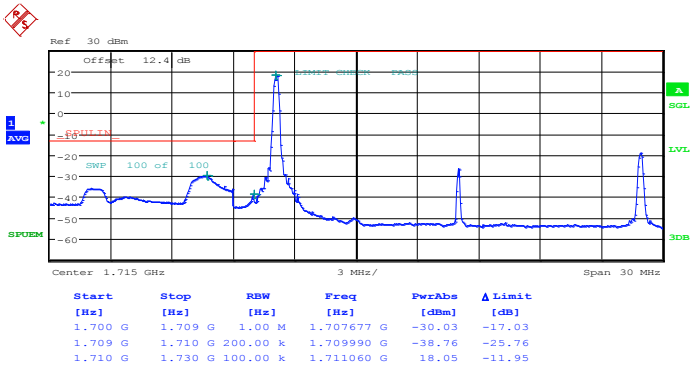
Higher Band Edge Plot for QPSK-RB Size 100, RB Offset 0



Date: 8.JAN.2014 20:52:01

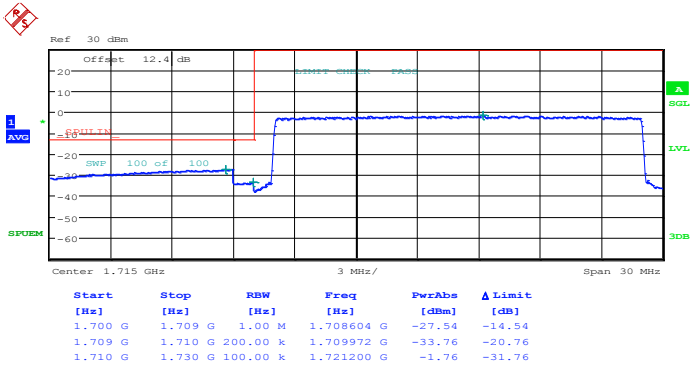
Band :	LTE Band 4	Band Width :	20MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



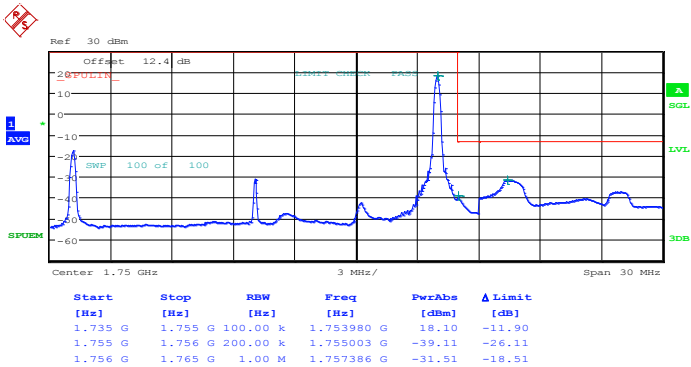
Date: 8.JAN.2014 20:48:29

Lower Band Edge Plot for 16QAM-RB Size 100, RB Offset 0



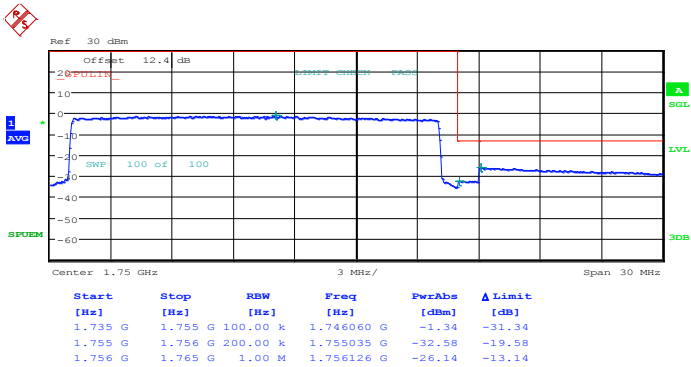
Date: 8.JAN.2014 20:49:54

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 99



Date: 8.JAN.2014 20:51:19

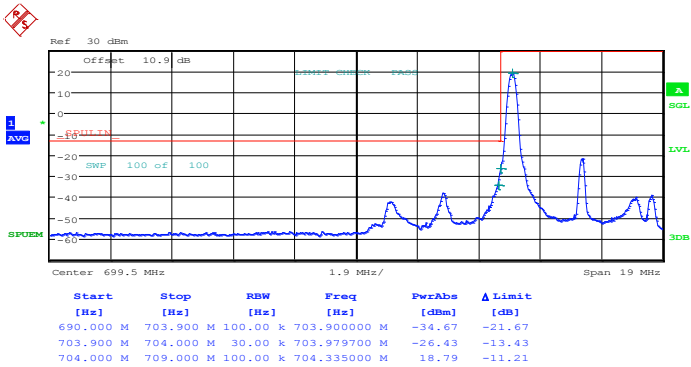
Higher Band Edge Plot for 16QAM-RB Size 100, RB Offset 0



Date: 8.JAN.2014 20:52:44

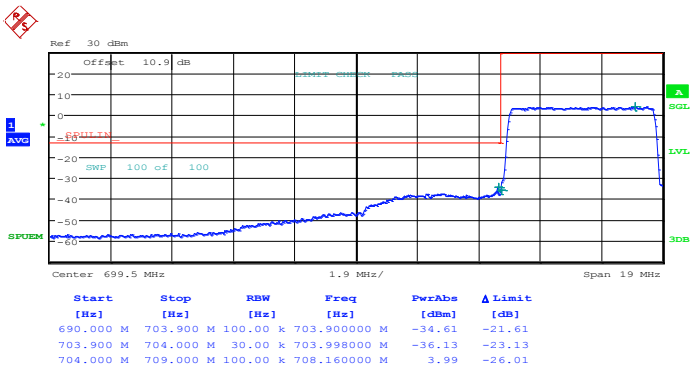
Band :	LTE Band 17	Band Width :	5MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



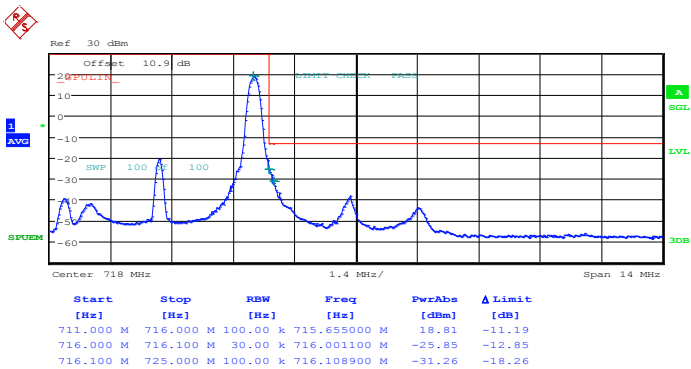
Date: 9.JAN.2014 10:43:44

Lower Band Edge Plot for QPSK-RB Size 25, RB Offset 0



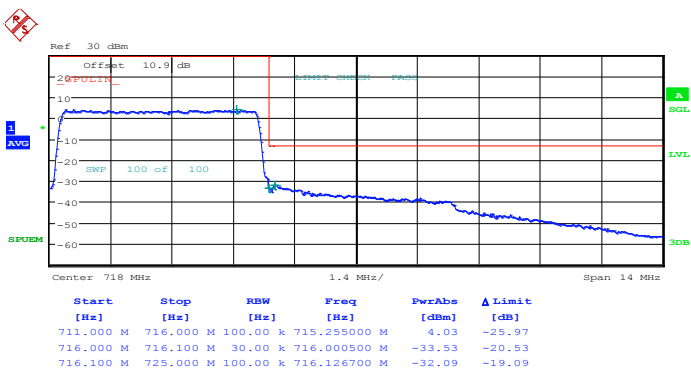
Date: 9.JAN.2014 10:45:08

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 24



Date: 9.JAN.2014 10:51:56

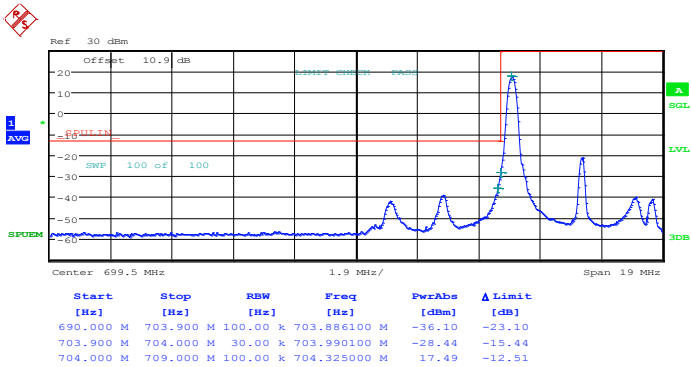
Higher Band Edge Plot for QPSK-RB Size 25, RB Offset 0



Date: 9.JAN.2014 10:53:21

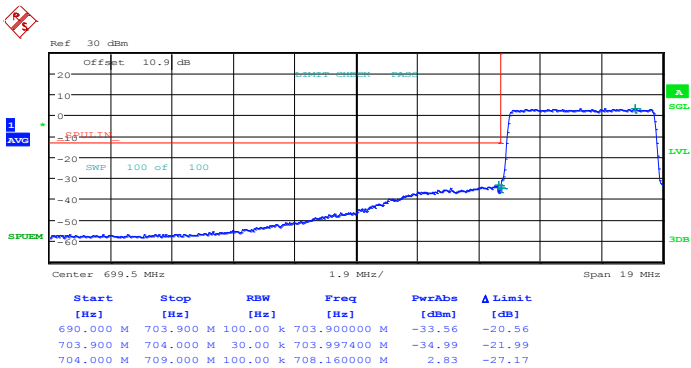
Band :	LTE Band 17	Band Width :	5MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



Date: 9.JAN.2014 10:44:26

Lower Band Edge Plot for 16QAM-RB Size 25, RB Offset 0



Date: 9.JAN.2014 10:45:51

Ref 30 dBm

Offset 10.9 dB

20 dBm

10 dBm

0 dBm

-10 dBm

-20 dBm

-30 dBm

-40 dBm

-50 dBm

-60 dBm

SWP 100

100

100

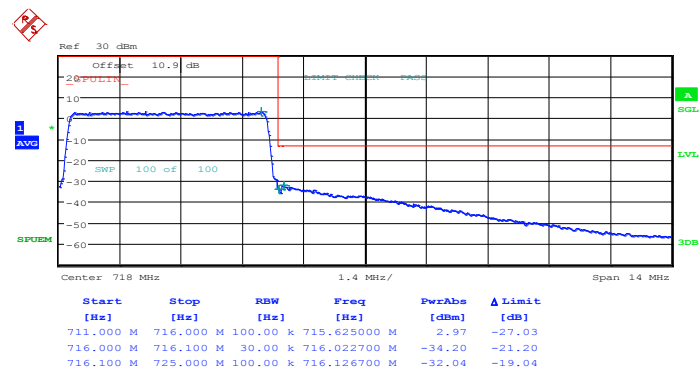
1.4 MHz

Center 718 MHz

Span 14 MHz

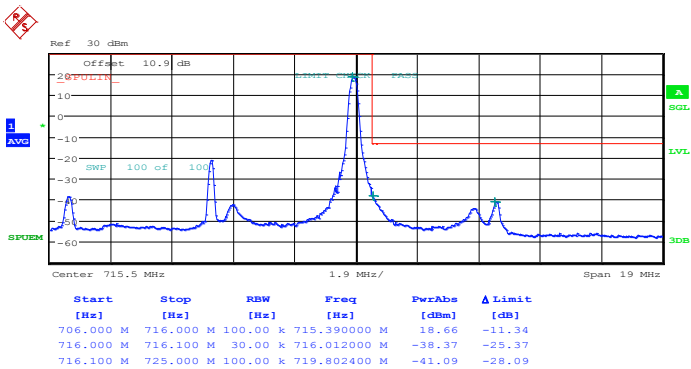
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
711.000 M	716.000 M	100.00 k	715.650000 M	16.96	-13.04
716.000 M	716.100 M	30.00 k	716.005200 M	-28.18	-15.18
716.100 M	725.000 M	100.00 k	716.100000 M	-34.53	-21.53

Higher Band Edge Plot for 16QAM-RB Size 25, RB Offset 0



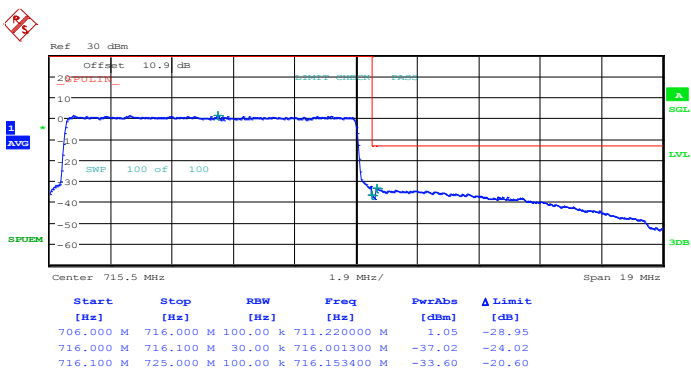
Date: 9.JAN.2014 10:54:04

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 49



Date: 9.JAN.2014 11:05:45

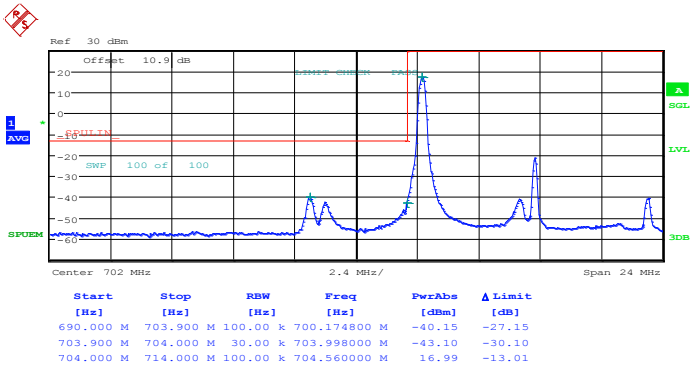
Higher Band Edge Plot for QPSK-RB Size 50, RB Offset 0



Date: 9.JAN.2014 11:07:10

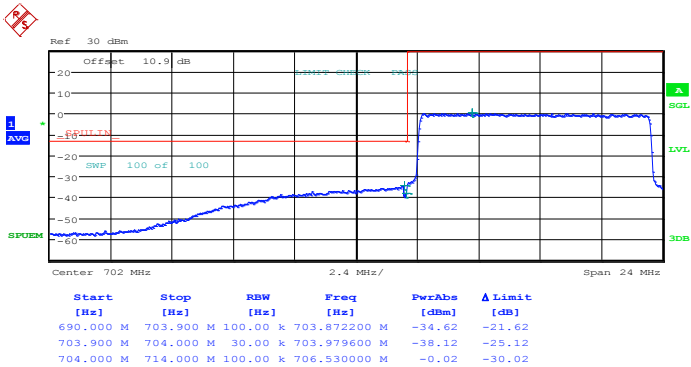
Band :	LTE Band 17	Band Width :	10MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



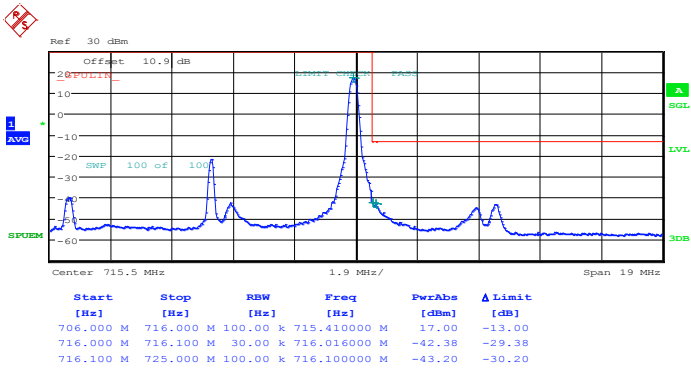
Date: 9.JAN.2014 10:58:15

Lower Band Edge Plot for 16QAM-RB Size 50, RB Offset 0



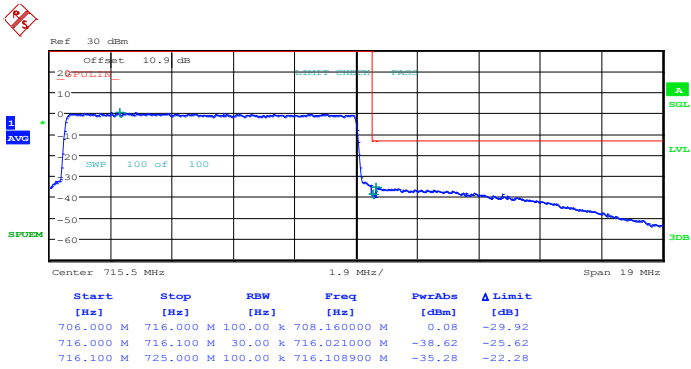
Date: 9.JAN.2014 10:59:39

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 49



Date: 9.JAN.2014 11:06:27

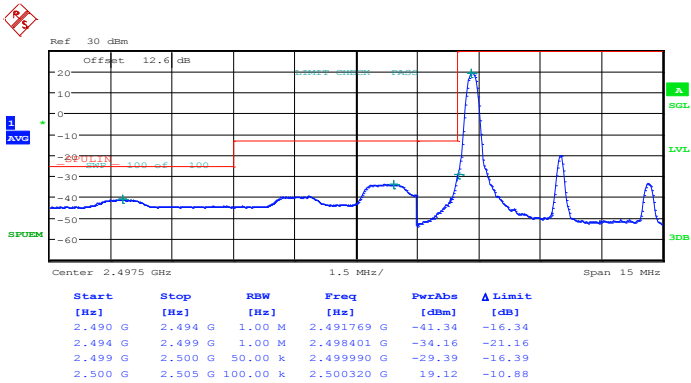
Higher Band Edge Plot for 16QAM-RB Size 50, RB Offset 0



Date: 9.JAN.2014 11:07:52

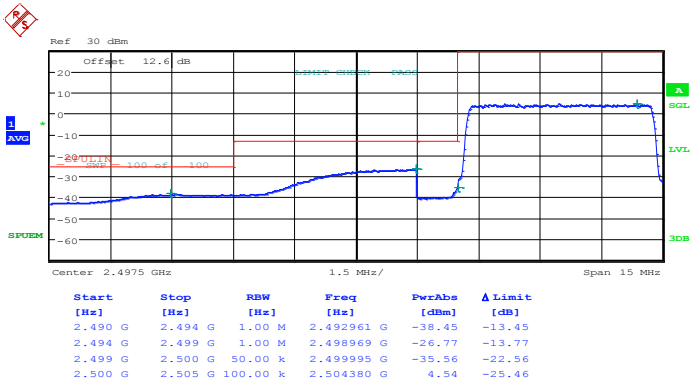
Band :	LTE Band 7	Band Width :	5MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



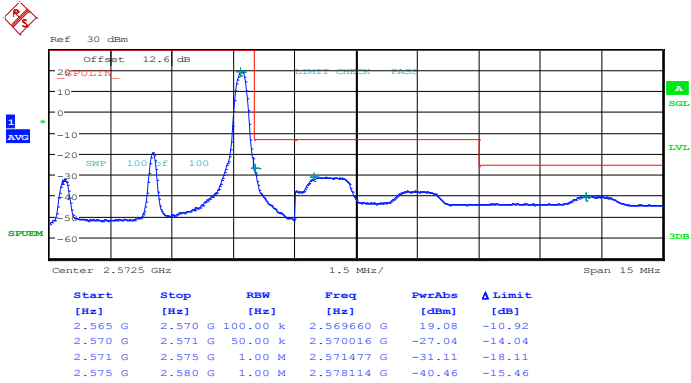
Date: 8.JAN.2014 14:30:32

Lower Band Edge Plot for QPSK-RB Size 25, RB Offset 0



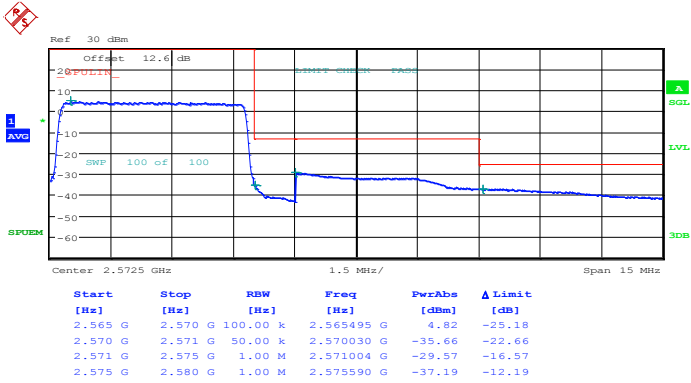
Date: 8.JAN.2014 14:31:57

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 24



Date: 8.JAN.2014 14:35:03

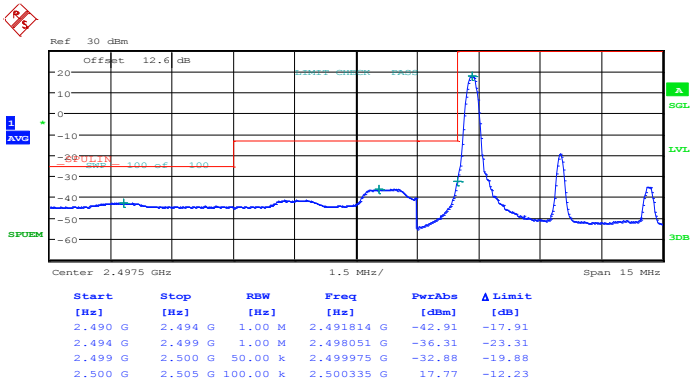
Higher Band Edge Plot for QPSK-RB Size 25, RB Offset 0



Date: 8.JAN.2014 14:36:28

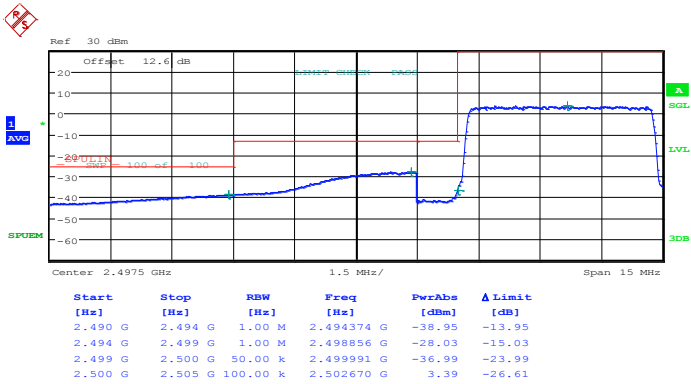
Band :	LTE Band 7	Band Width :	5MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



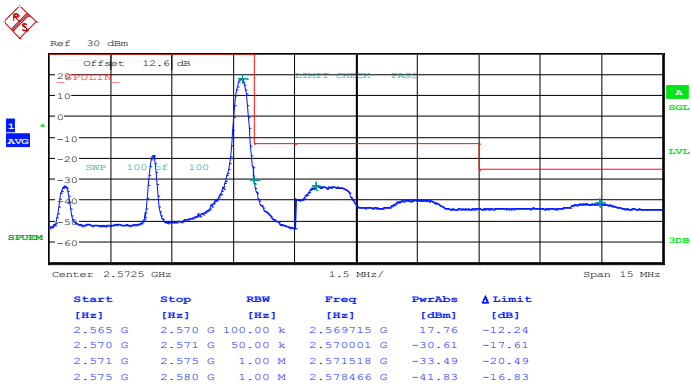
Date: 8.JAN.2014 14:31:14

Lower Band Edge Plot for 16QAM-RB Size 25, RB Offset 0



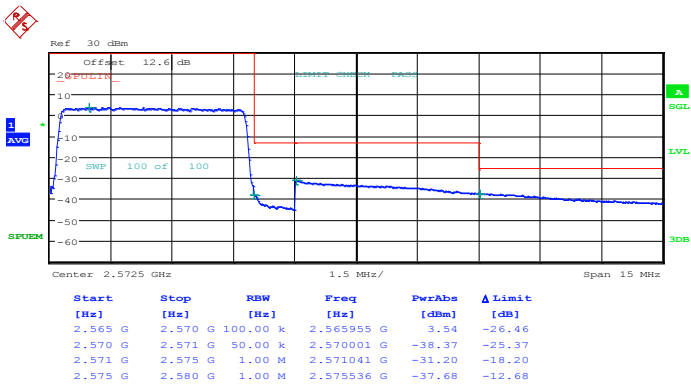
Date: 8.JAN.2014 14:32:39

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 24



Date: 8.JAN.2014 14:35:45

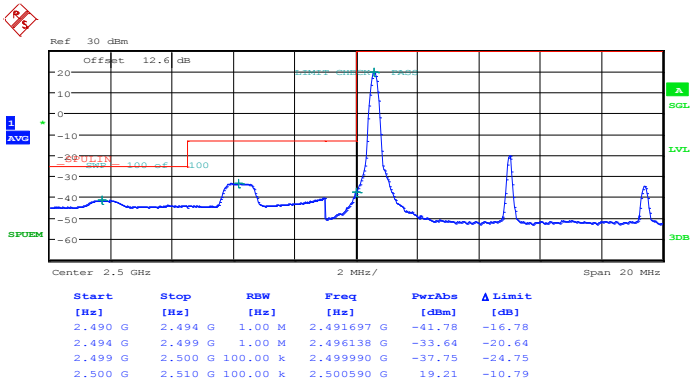
Higher Band Edge Plot for 16QAM-RB Size 25, RB Offset 0



Date: 8.JAN.2014 14:37:10

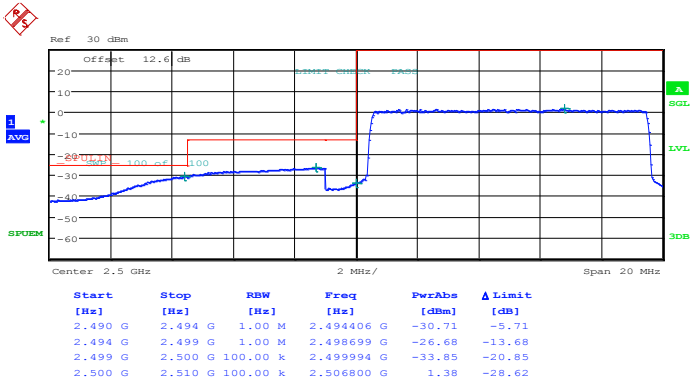
Band :	LTE Band 7	Band Width :	10MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



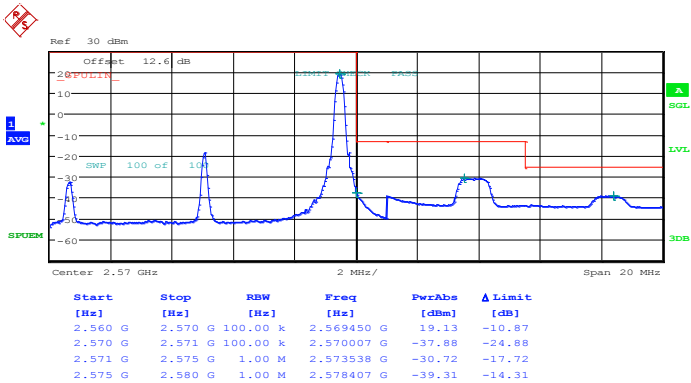
Date: 8.JAN.2014 14:38:48

Lower Band Edge Plot for QPSK-RB Size 50, RB Offset 0



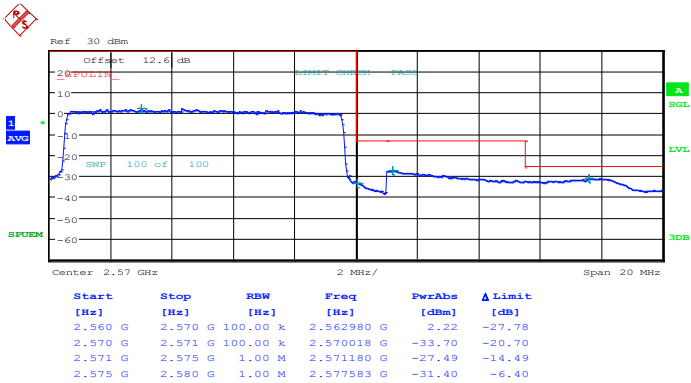
Date: 8.JAN.2014 14:40:13

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 49



Date: 8.JAN.2014 14:43:19

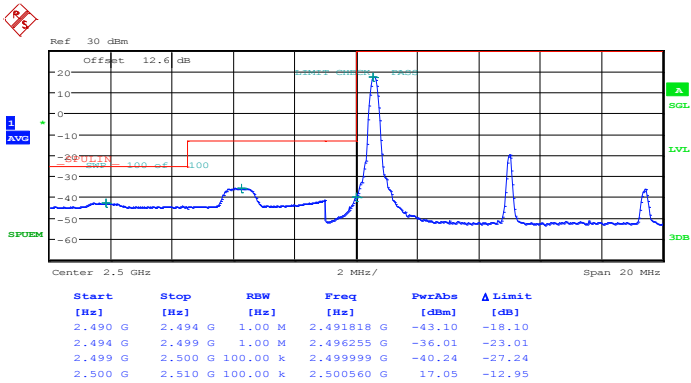
Higher Band Edge Plot for QPSK-RB Size 50, RB Offset 0



Date: 8.JAN.2014 14:44:44

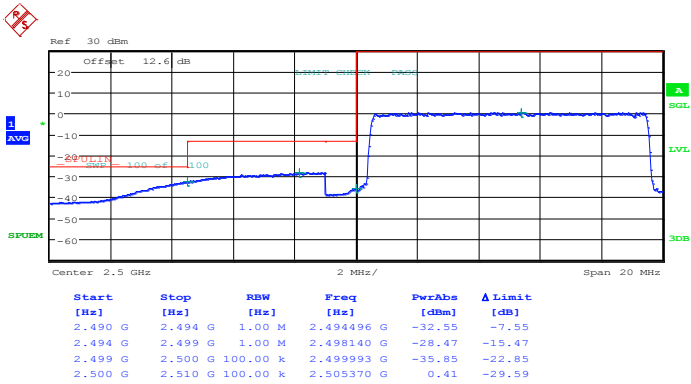
Band :	LTE Band 7	Band Width :	10MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



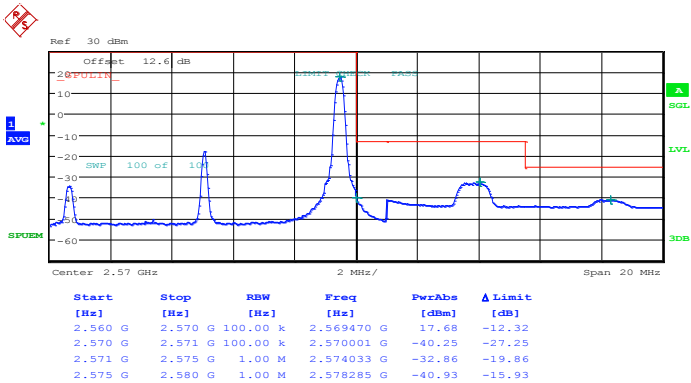
Date: 8.JAN.2014 14:39:30

Lower Band Edge Plot for 16QAM-RB Size 50, RB Offset 0



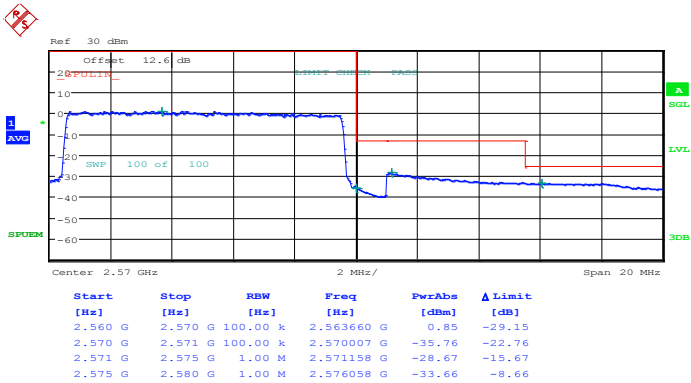
Date: 8.JAN.2014 14:40:55

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 49



Date: 8.JAN.2014 14:44:01

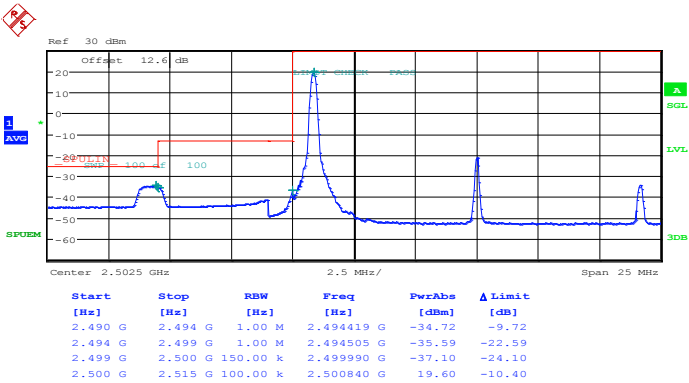
Higher Band Edge Plot for 16QAM-RB Size 50, RB Offset 0



Date: 8.JAN.2014 14:45:26

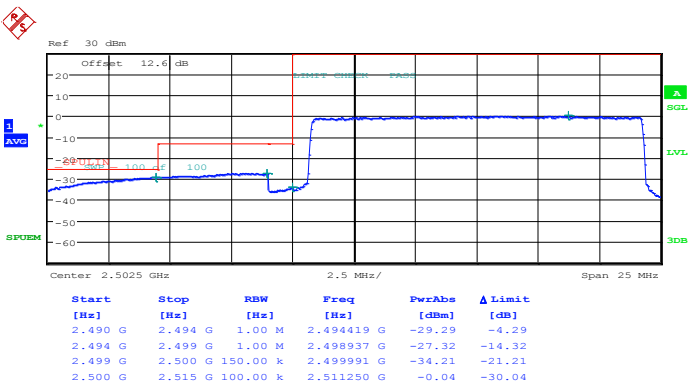
Band :	LTE Band 7	Band Width :	15MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



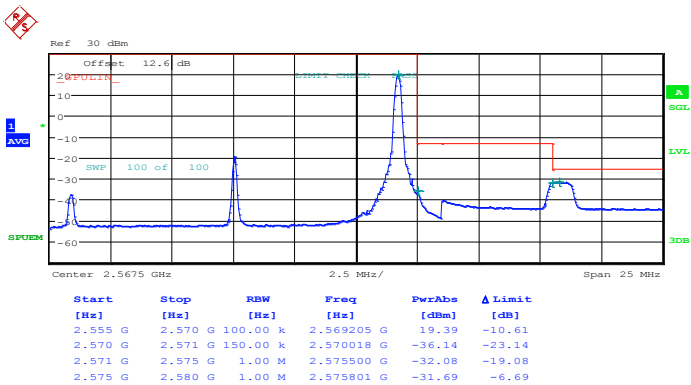
Date: 8.JAN.2014 14:47:03

Lower Band Edge Plot for QPSK-RB Size 75, RB Offset 0



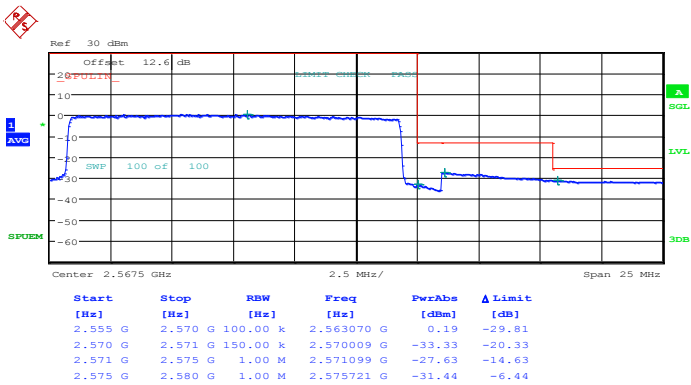
Date: 8.JAN.2014 14:48:28

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 74



Date: 8.JAN.2014 14:51:34

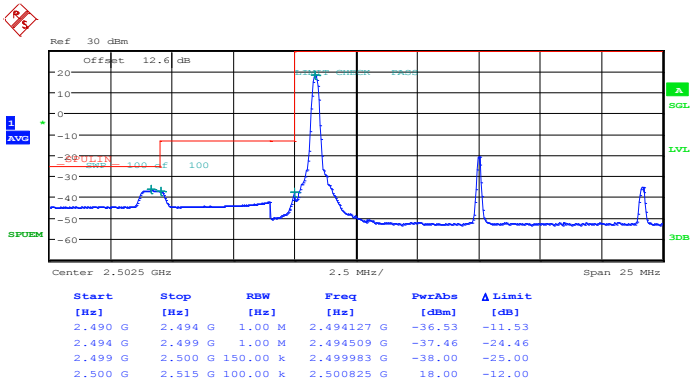
Higher Band Edge Plot for QPSK-RB Size 75, RB Offset 0



Date: 8.JAN.2014 14:52:59

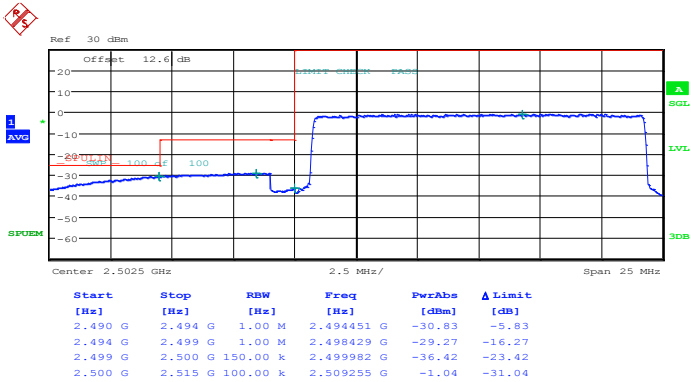
Band :	LTE Band 7	Band Width :	15MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



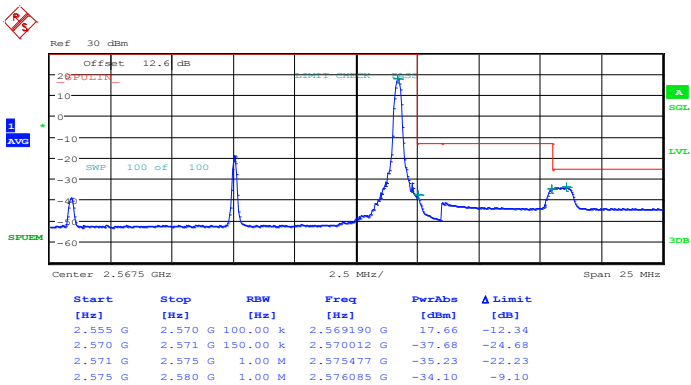
Date: 8.JAN.2014 14:47:46

Lower Band Edge Plot for 16QAM-RB Size 75, RB Offset 0



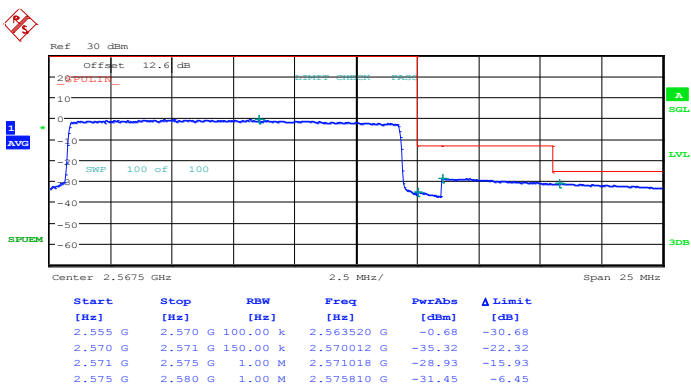
Date: 8.JAN.2014 14:49:11

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 74



Date: 8.JAN.2014 14:52:17

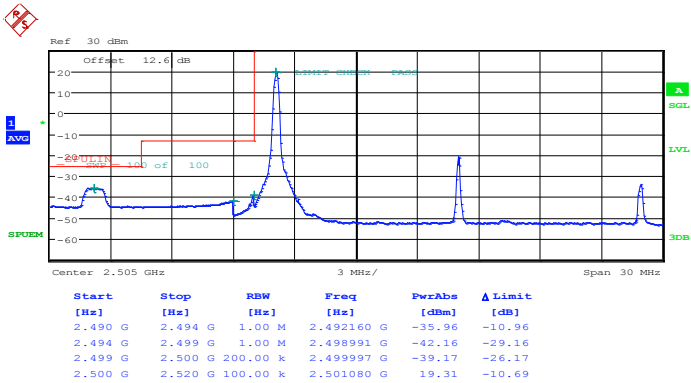
Higher Band Edge Plot for 16QAM-RB Size 75, RB Offset 0



Date: 8.JAN.2014 14:53:42

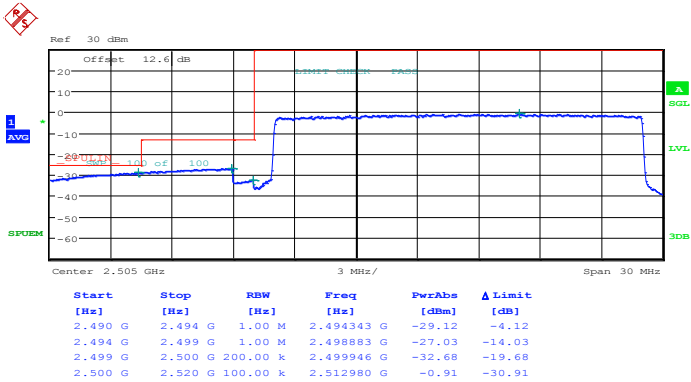
Band :	LTE Band 7	Band Width :	20MHz / QPSK
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Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



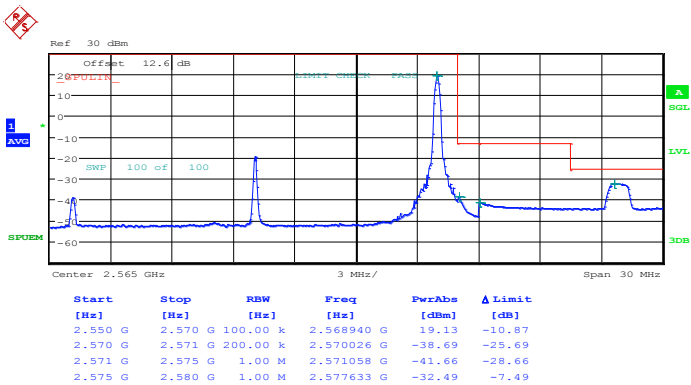
Date: 8.JAN.2014 14:55:19

Lower Band Edge Plot for QPSK-RB Size 100, RB Offset 0



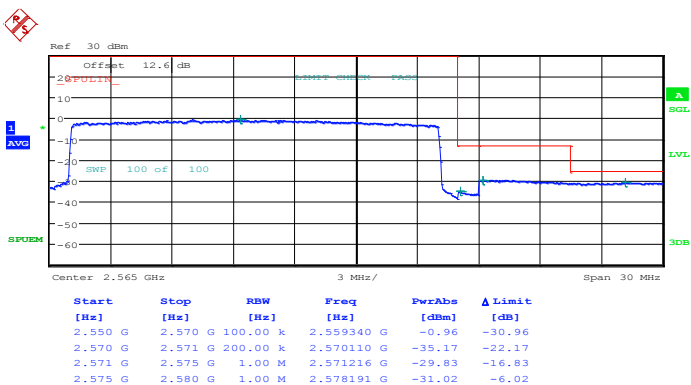
Date: 8.JAN.2014 14:56:44

Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 99



Date: 8.JAN.2014 14:59:49

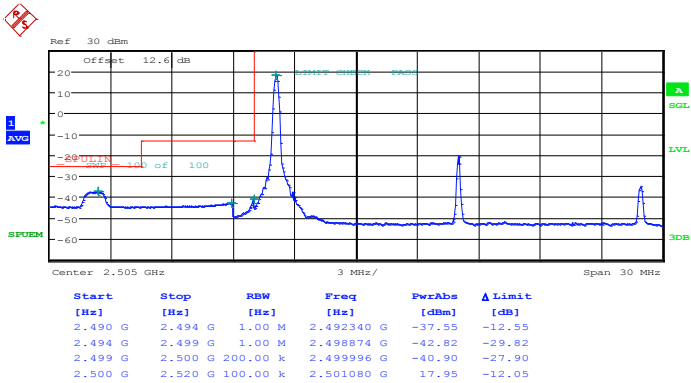
Higher Band Edge Plot for QPSK-RB Size 100, RB Offset 0



Date: 8.JAN.2014 15:01:56

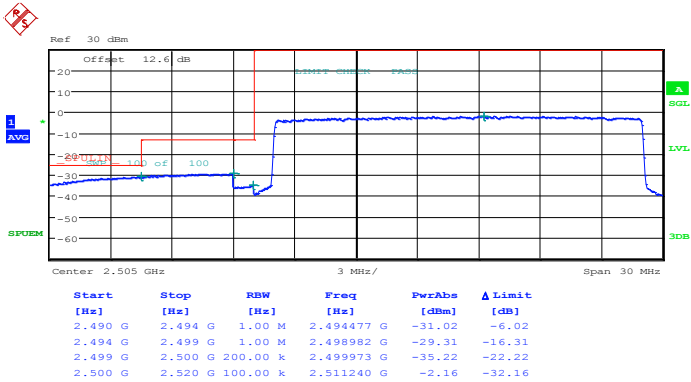
Band :	LTE Band 7	Band Width :	20MHz / 16QAM
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Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



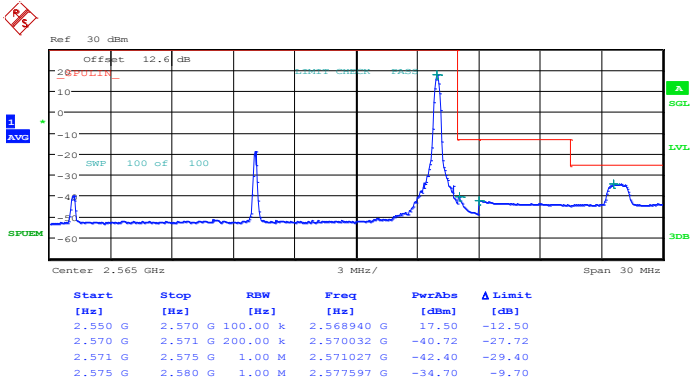
Date: 8.JAN.2014 14:56:01

Lower Band Edge Plot for 16QAM-RB Size 100, RB Offset 0



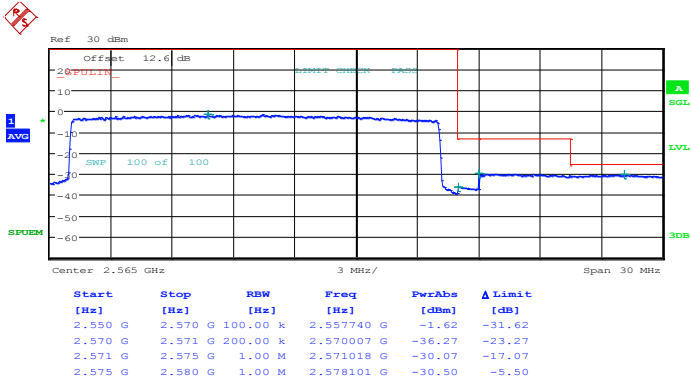
Date: 8.JAN.2014 14:57:27

Higher Band Edge Plot for 16QAM-RB Size 1, RB Offset 99



Date: 8.JAN.2014 15:00:32

Higher Band Edge Plot for 16QAM-RB Size 100, RB Offset 0



Date: 8.JAN.2014 15:01:14

3.6 Conducted Spurious Emission Measurement

3.6.1 Description of Conducted Spurious Emission Measurement

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least $43 + 10 \log (P)$ dB.

For Band 7

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least $55 + 10 \log (P)$ dB.

It is measured by means of a calibrated spectrum analyzer and scanned from 9 kHz up to a frequency including its 10th harmonic.

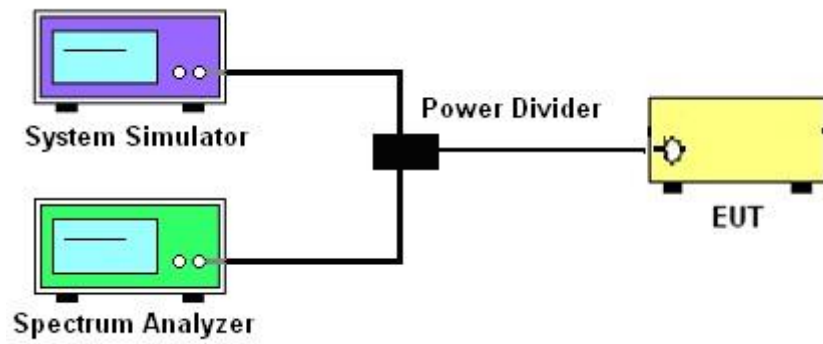
3.6.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.6.3 Test Procedures

1. The EUT was connected to spectrum analyzer and base station via a power divider.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. The middle channel for the highest RF power within the transmitting frequency was measured.
4. The conducted spurious emission for the whole frequency range was taken.
5. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
7. The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)
= $P(W) - [43 + 10\log(P)]$ (dB)
= $[30 + 10\log(P)]$ (dBm) - $[43 + 10\log(P)]$ (dB)
= -13dBm.

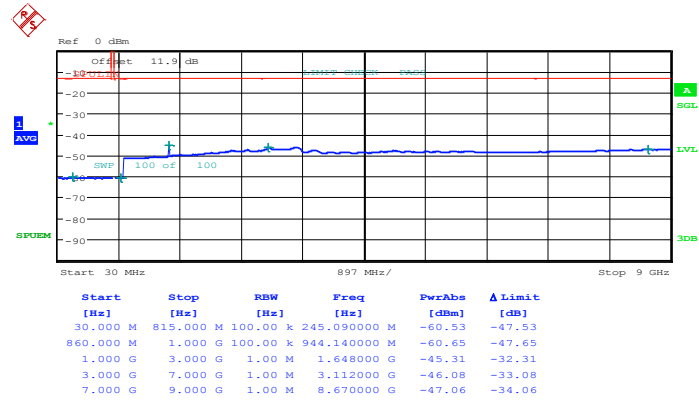
3.6.4 Test Setup



3.6.5 Test Result (Plots) of Conducted Spurious Emission

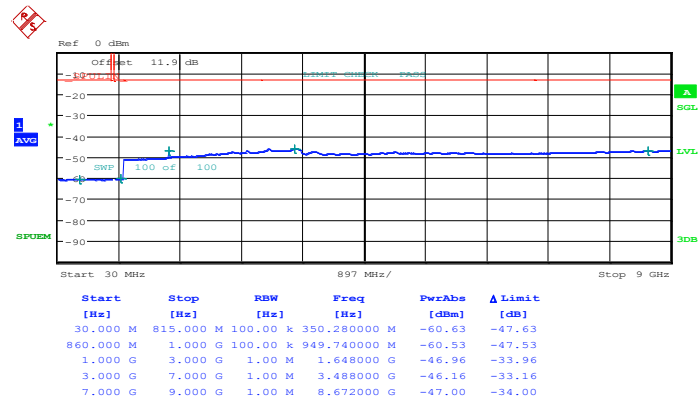
Band :	LTE Band 5	Channel :	CH20407 (Low)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:17:40

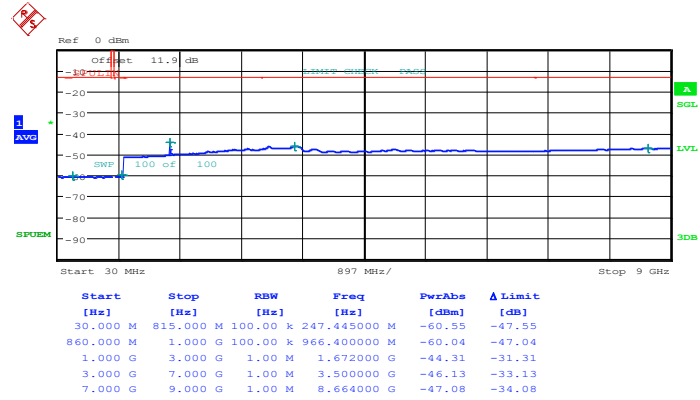
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:18:27

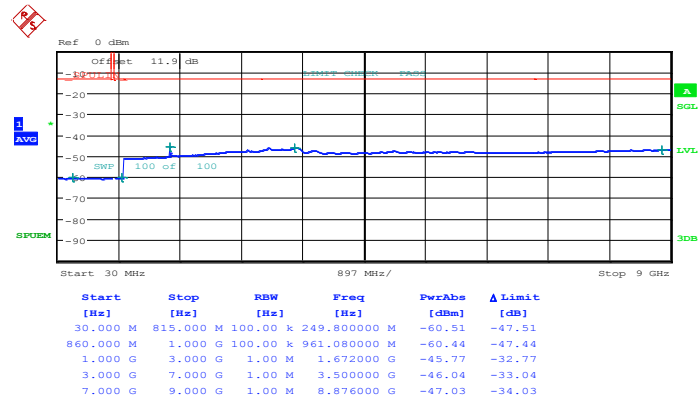
Band :	LTE Band 5	Channel :	CH20525 (Middle)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:20:05

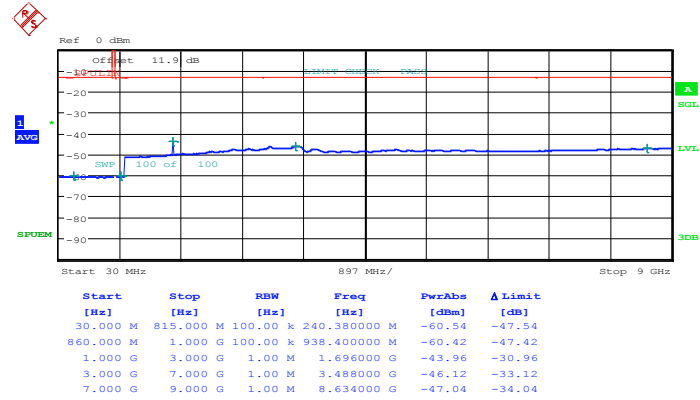
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:20:52

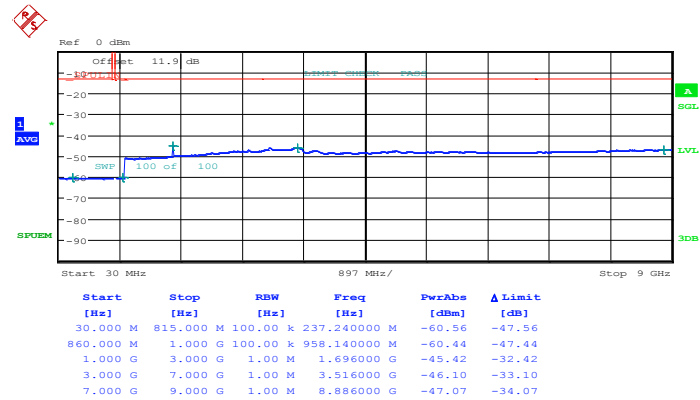
Band :	LTE Band 5	Channel :	CH20643 (High)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:25:19

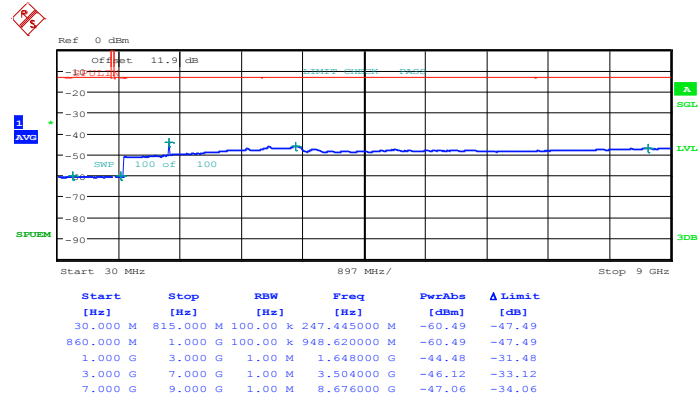
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:26:07

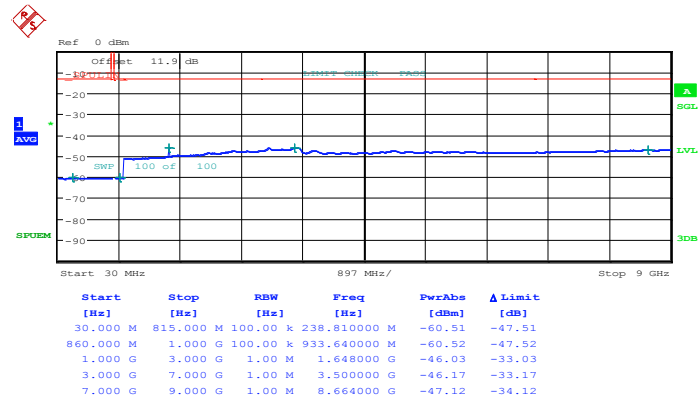
Band :	LTE Band 5	Channel :	CH20415 (Low)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:32:40

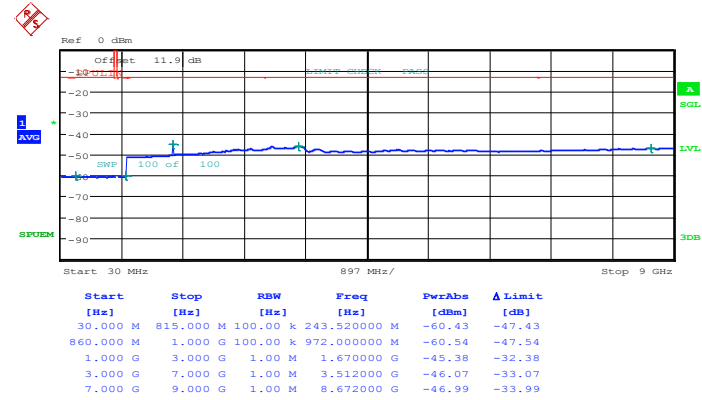
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:33:27

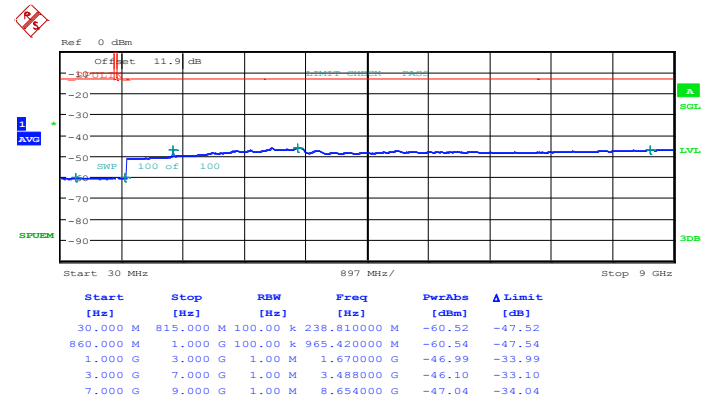
Band :	LTE Band 5	Channel :	CH20525 (Middle)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:35:04

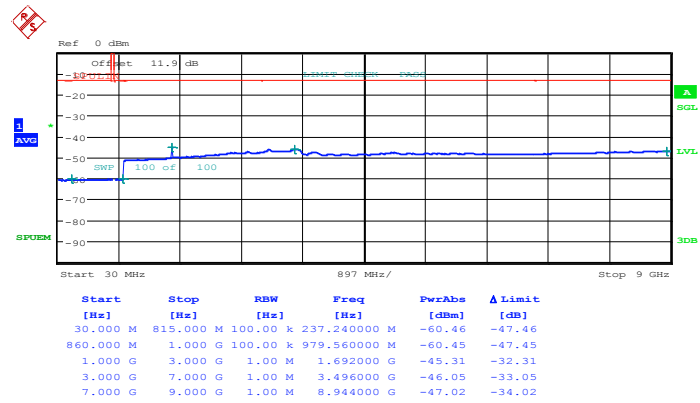
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:35:50

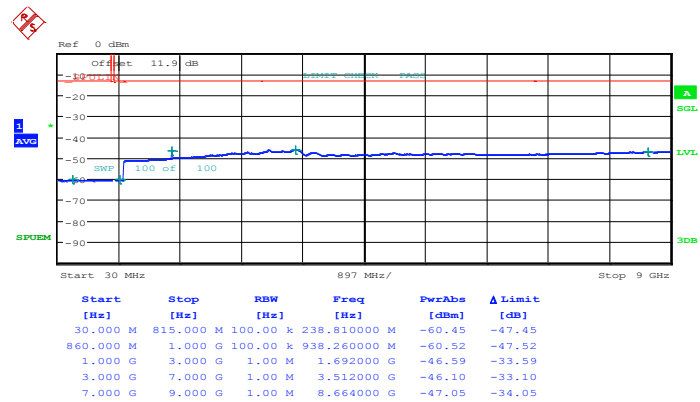
Band :	LTE Band 5	Channel :	CH20635 (High)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:40:17

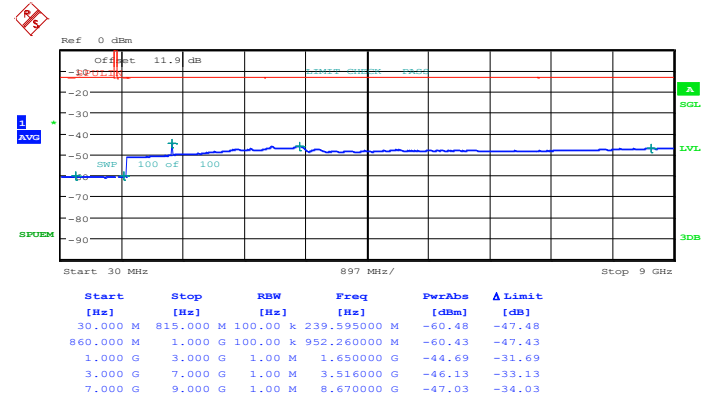
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:41:04

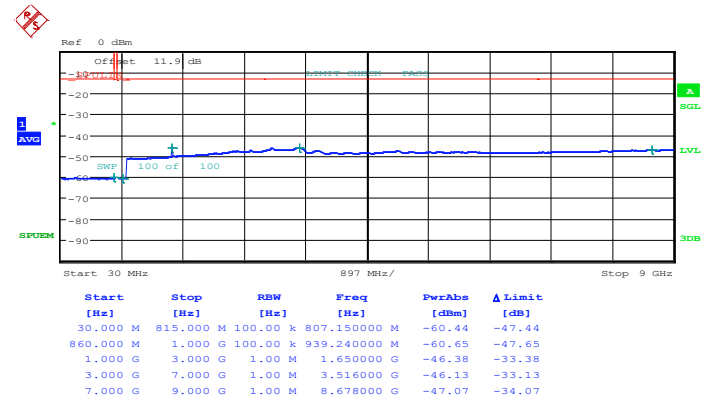
Band :	LTE Band 5	Channel :	CH20425 (Low)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:45:35

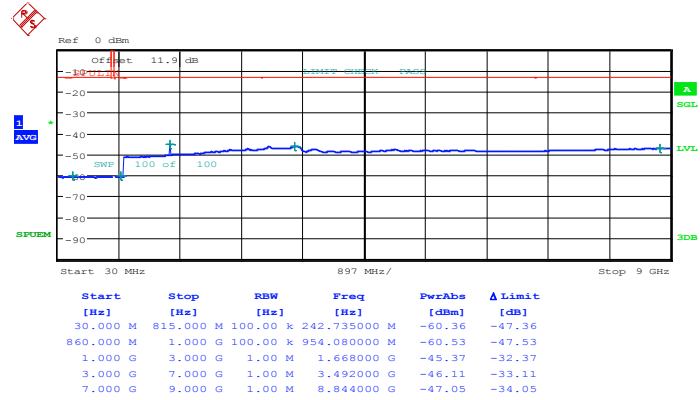
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:46:21

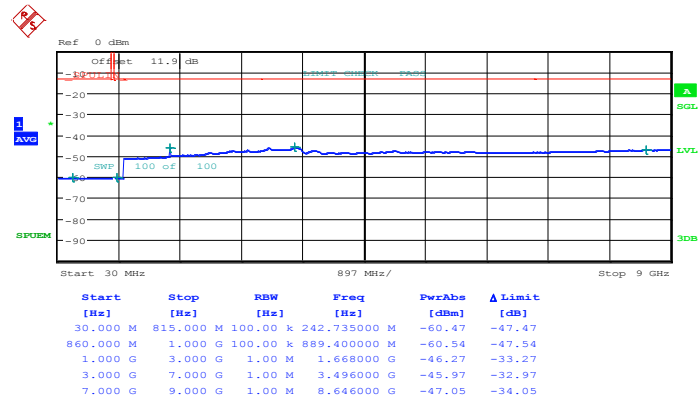
Band :	LTE Band 5	Channel :	CH20525 (Middle)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:47:59

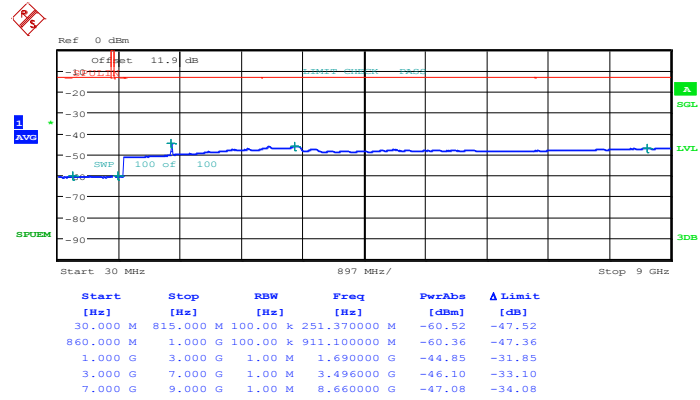
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:48:45

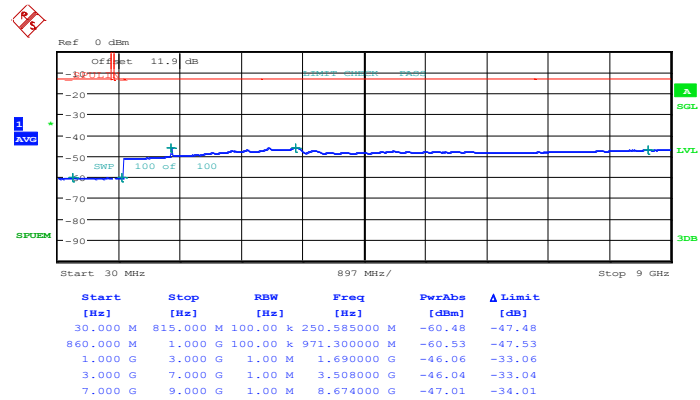
Band :	LTE Band 5	Channel :	CH20625 (High)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:53:12

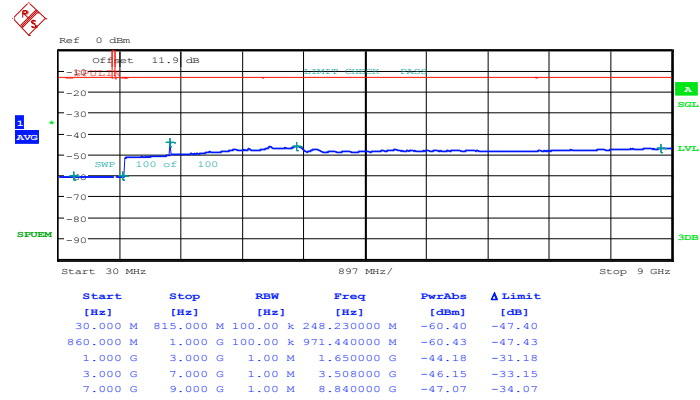
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:53:59

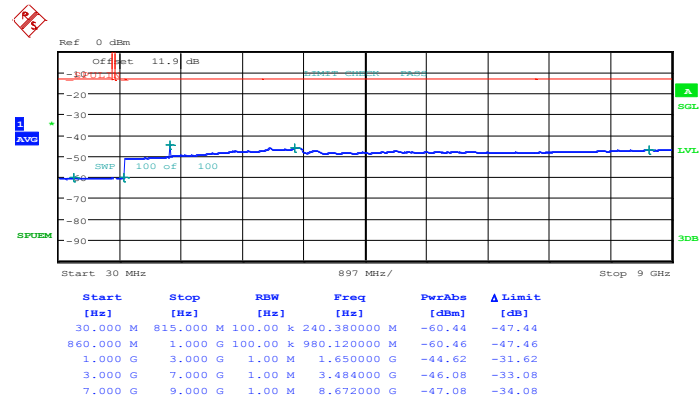
Band :	LTE Band 5	Channel :	CH20450 (Low)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:58:29

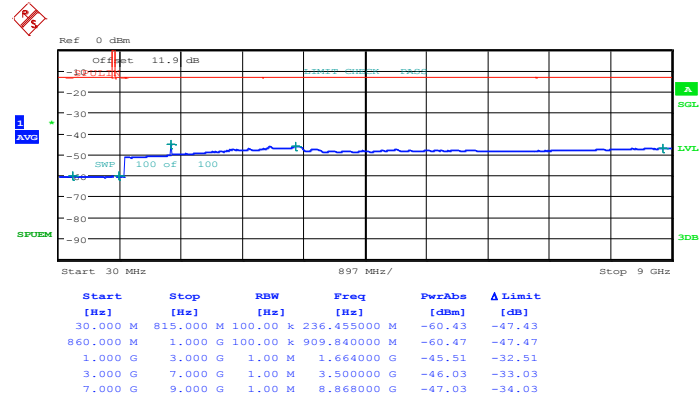
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 08:59:16

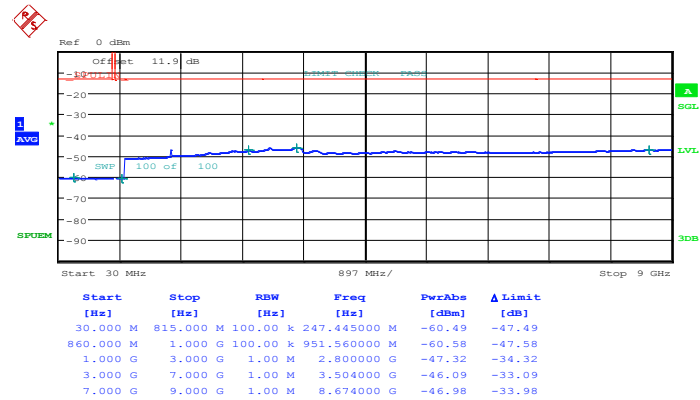
Band :	LTE Band 5	Channel :	CH20525 (Middle)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 09:00:54

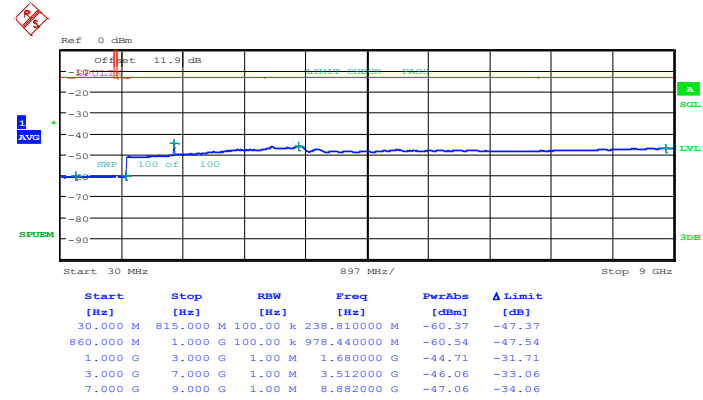
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 09:01:41

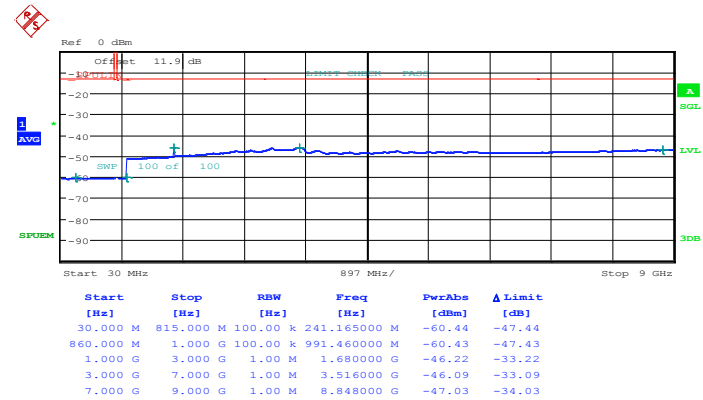
Band :	LTE Band 5	Channel :	CH20600 (High)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 09:06:08

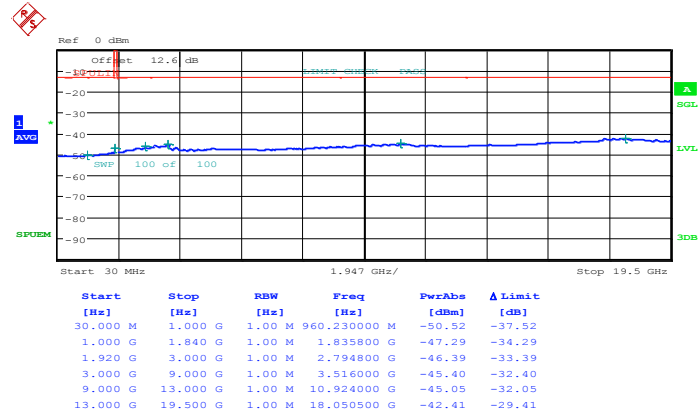
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 09:06:54

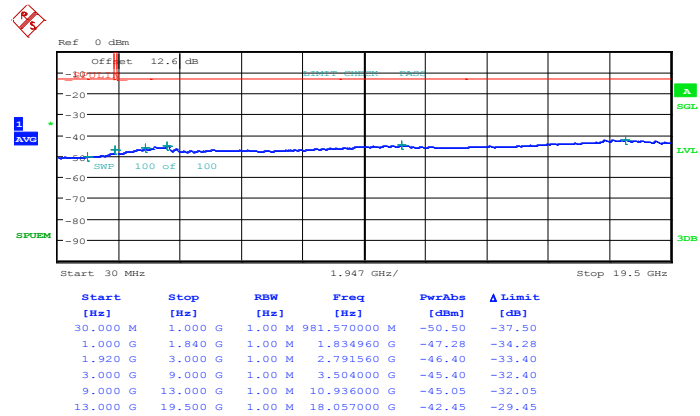
Band :	LTE Band 2	Channel :	CH18607 (Low)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:20:42

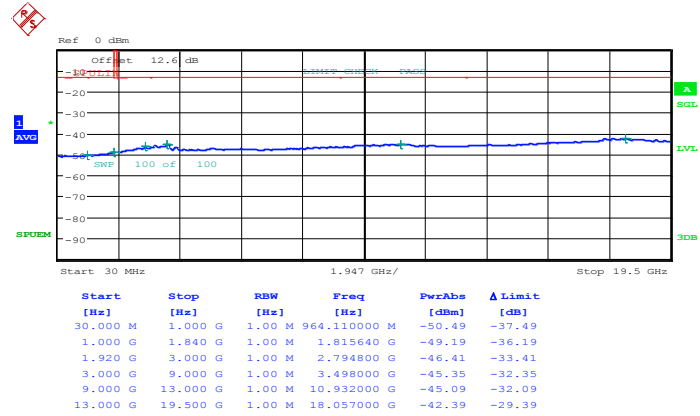
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:21:38

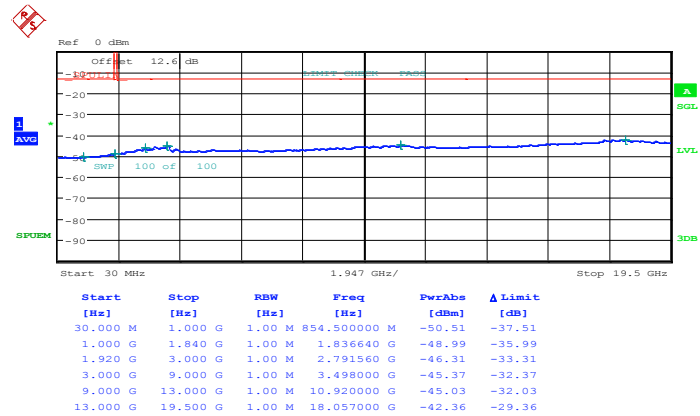
Band :	LTE Band 2	Channel :	CH18900 (Middle)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:23:24

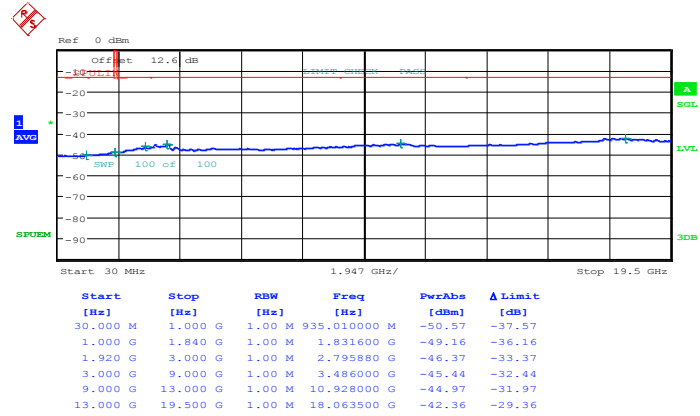
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:24:20

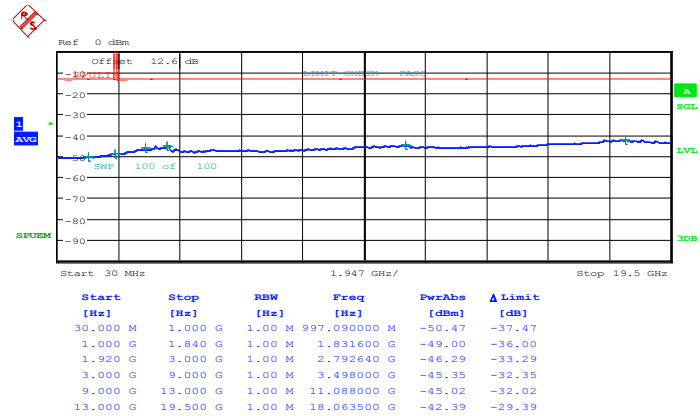
Band :	LTE Band 2	Channel :	CH19193 (High)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:26:06

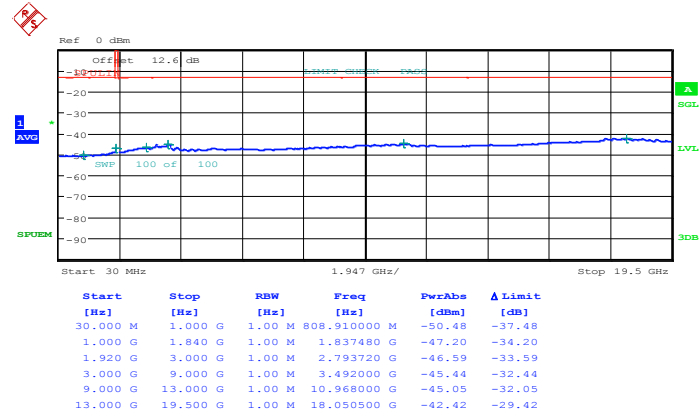
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:27:02

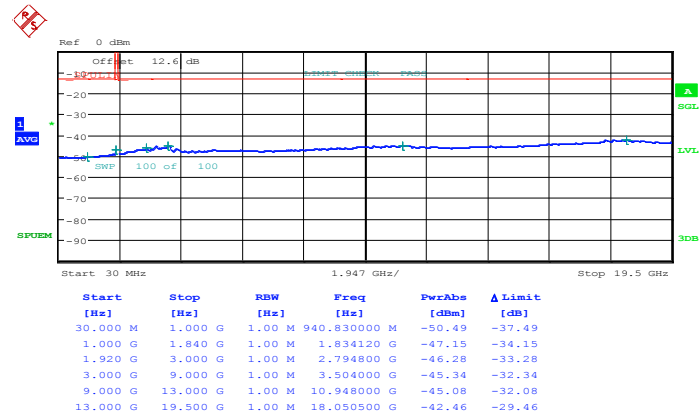
Band :	LTE Band 2	Channel :	CH18615 (Low)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:30:55

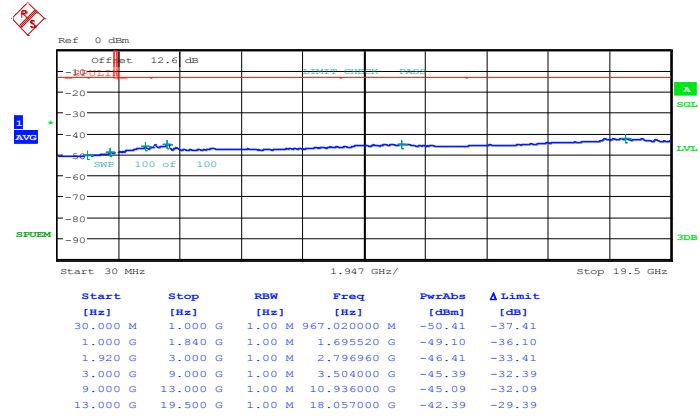
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:31:51

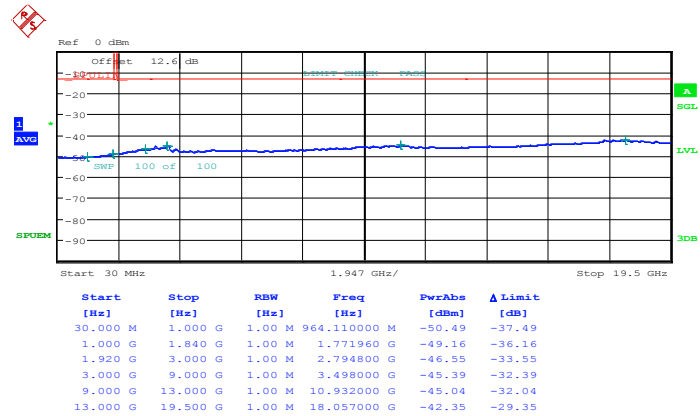
Band :	LTE Band 2	Channel :	CH18900 (Middle)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:33:36

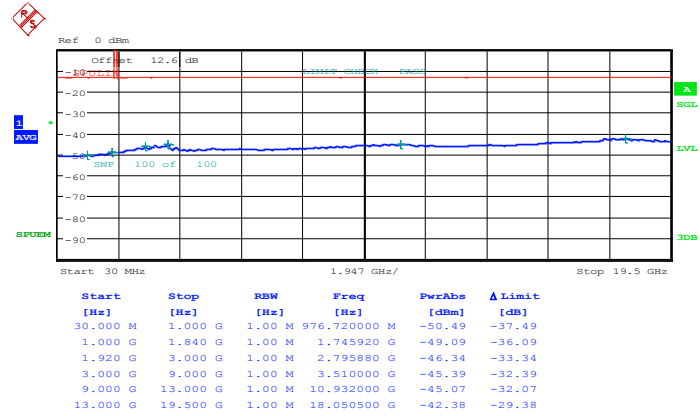
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:34:32

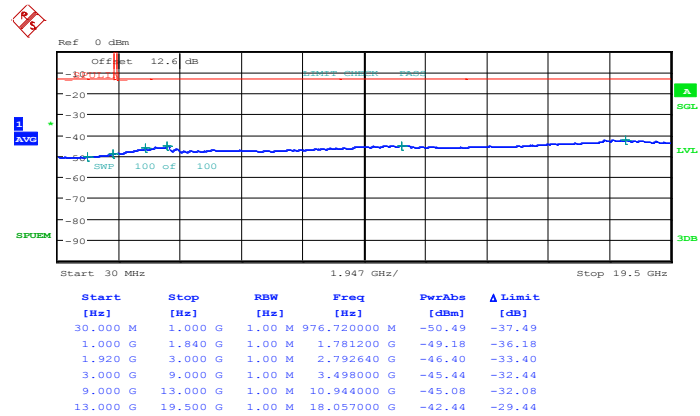
Band :	LTE Band 2	Channel :	CH19185 (High)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:36:18

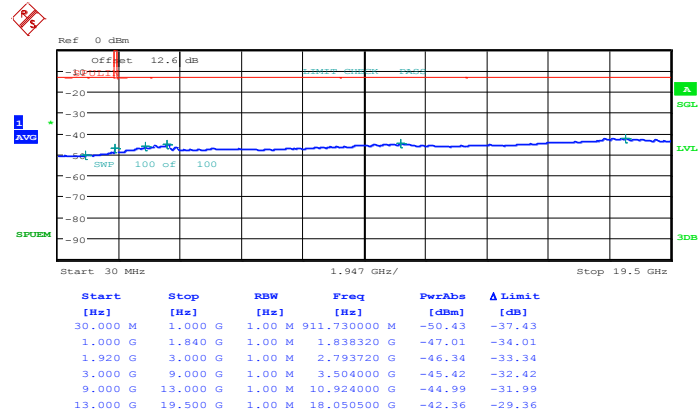
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:37:14

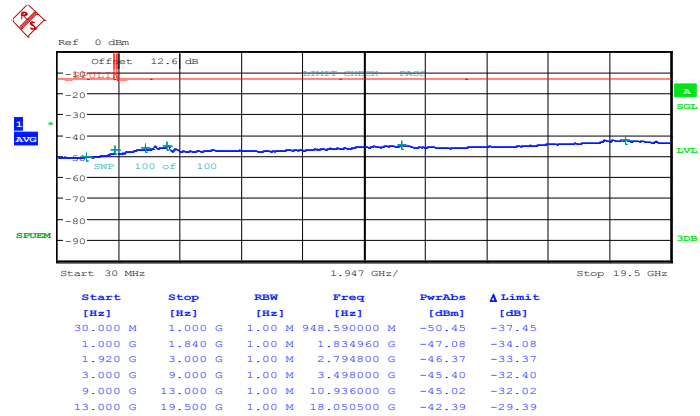
Band :	LTE Band 2	Channel :	CH18625 (Low)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:39:04

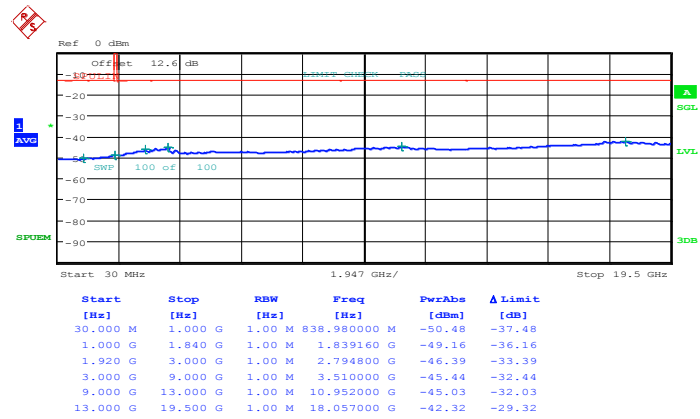
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:40:00

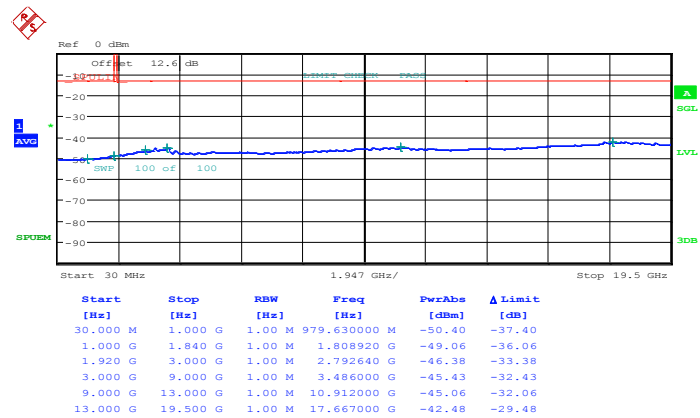
Band :	LTE Band 2	Channel :	CH18900 (Middle)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:41:46

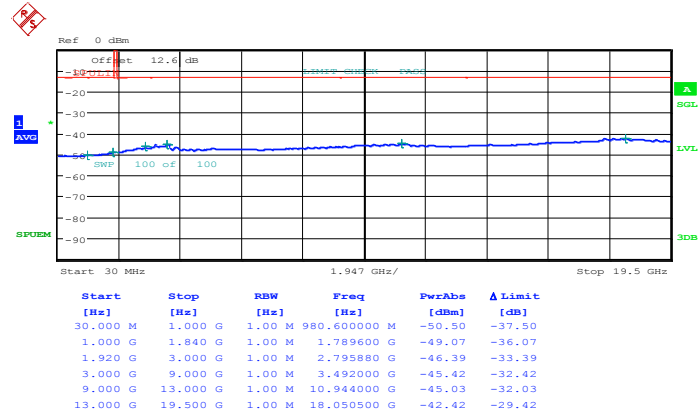
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:42:42

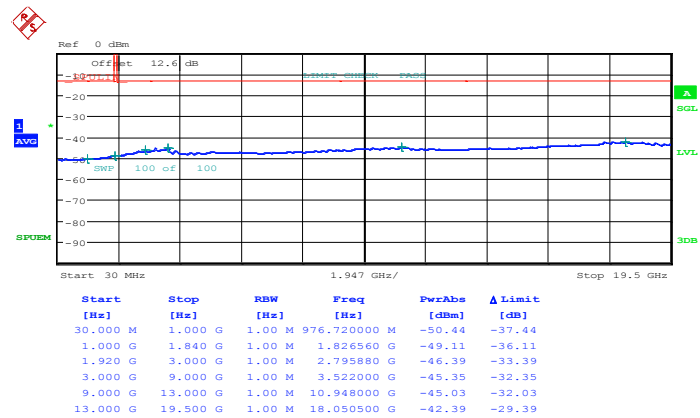
Band :	LTE Band 2	Channel :	CH19175 (High)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:44:28

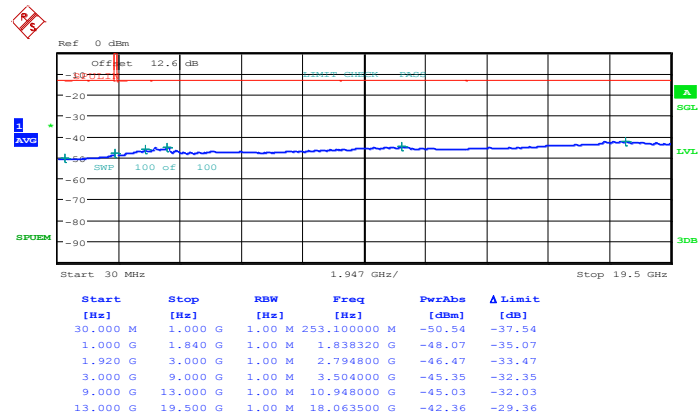
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:45:23

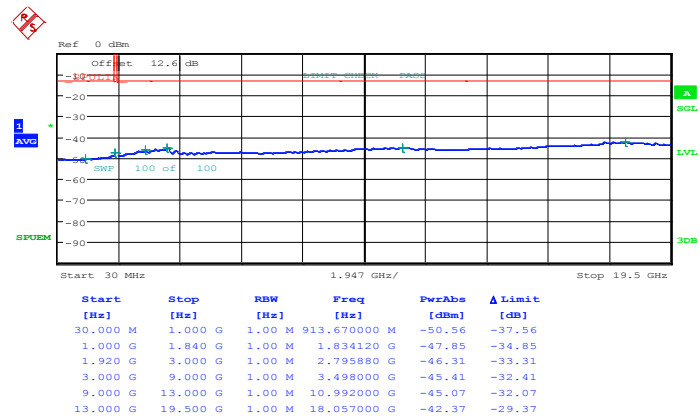
Band :	LTE Band 2	Channel :	CH18650 (Low)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:47:14

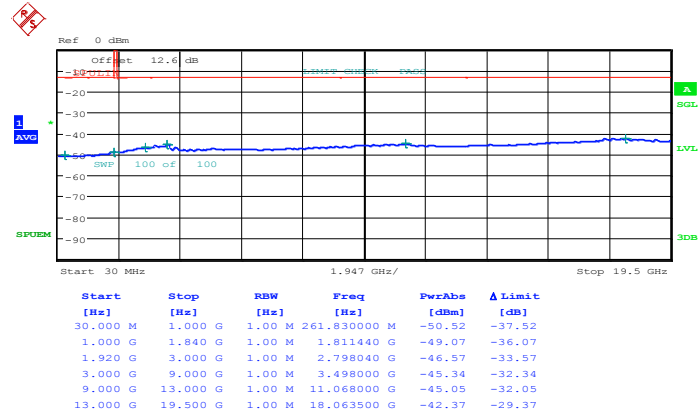
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:48:09

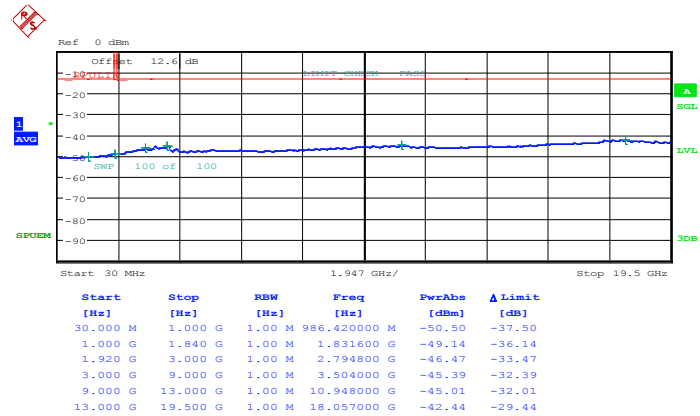
Band :	LTE Band 2	Channel :	CH18900 (Middle)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:49:55

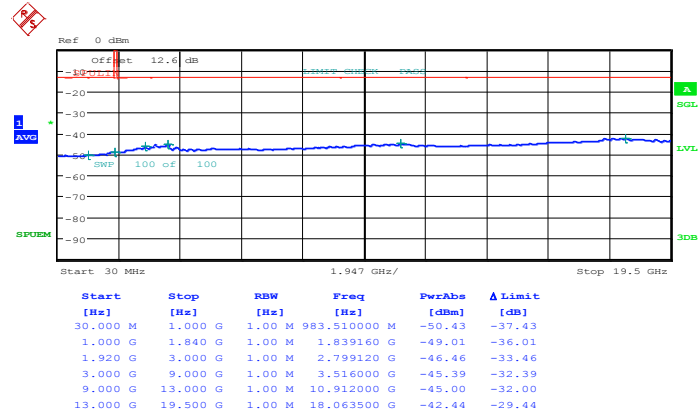
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:50:51

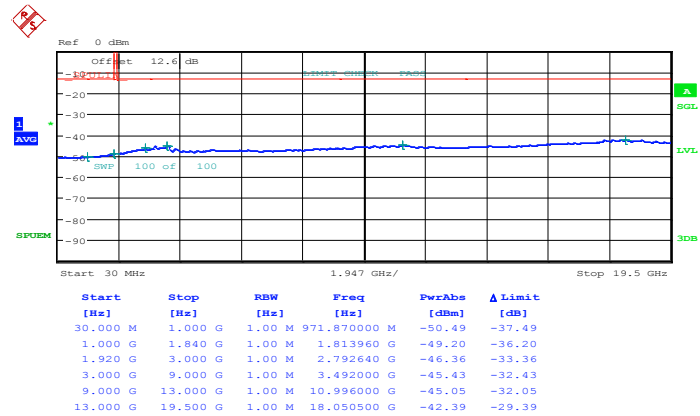
Band :	LTE Band 2	Channel :	CH19150 (High)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:52:37

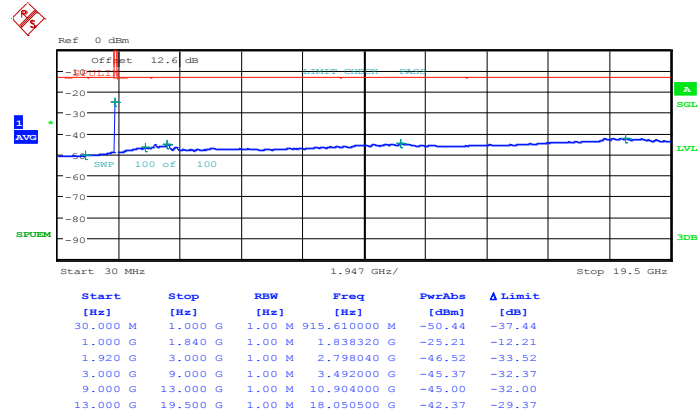
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:53:33

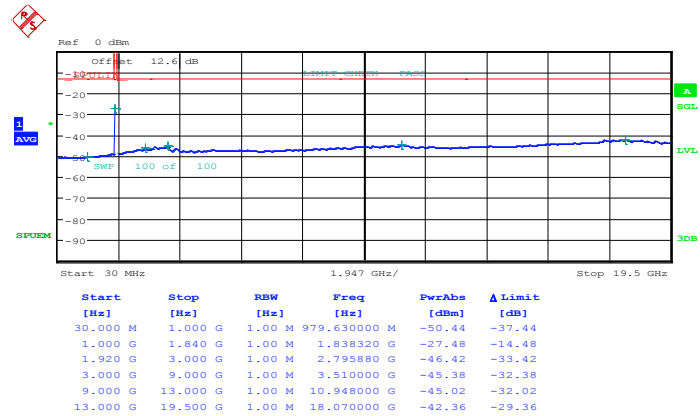
Band :	LTE Band 2	Channel :	CH18675 (Low)
Band Width :	15MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:55:24

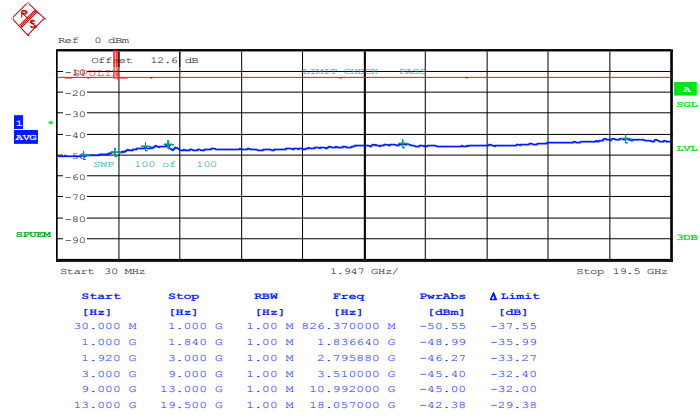
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:56:19

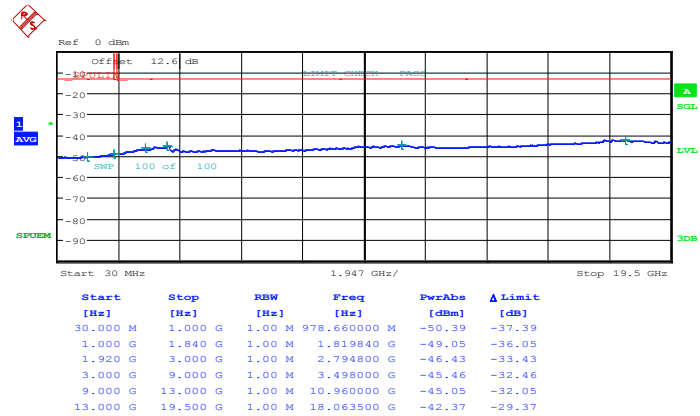
Band :	LTE Band 2	Channel :	CH18900 (Middle)
Band Width :	15MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:58:05

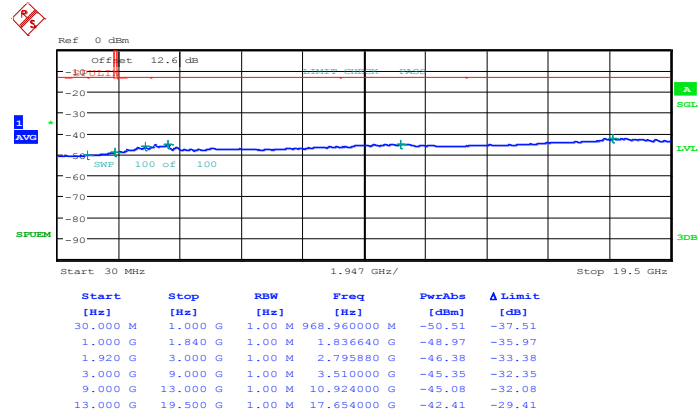
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 15:59:01

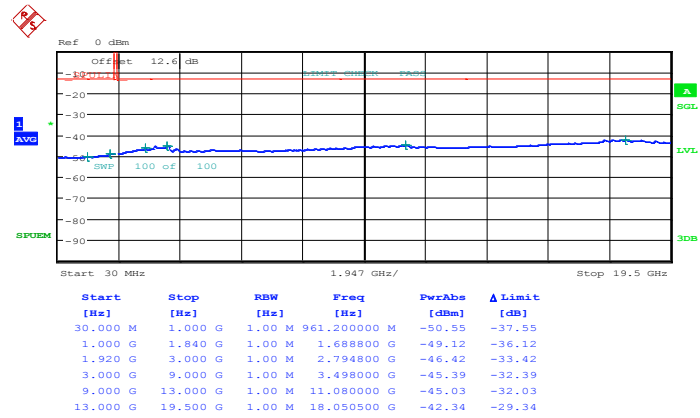
Band :	LTE Band 2	Channel :	CH19125 (High)
Band Width :	15MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:00:47

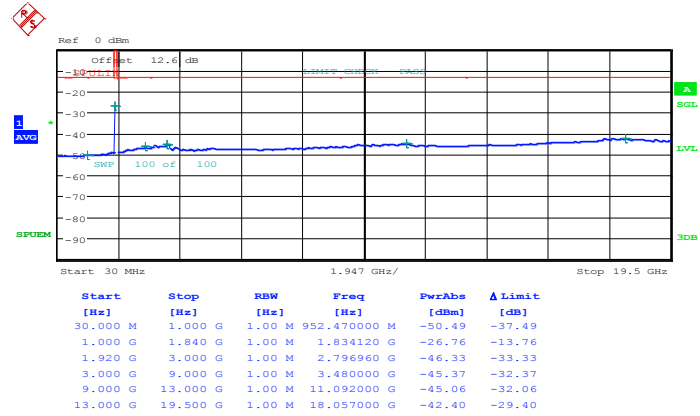
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:01:43

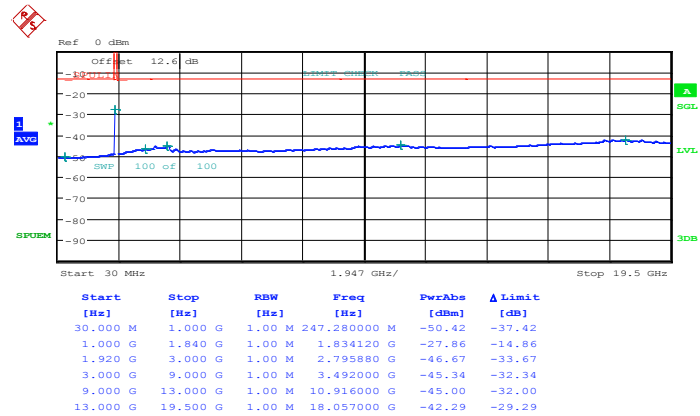
Band :	LTE Band 2	Channel :	CH18700 (Low)
Band Width :	20MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:03:33

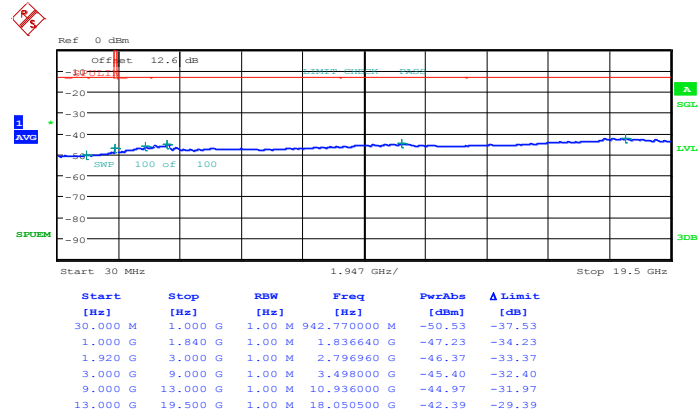
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:04:29

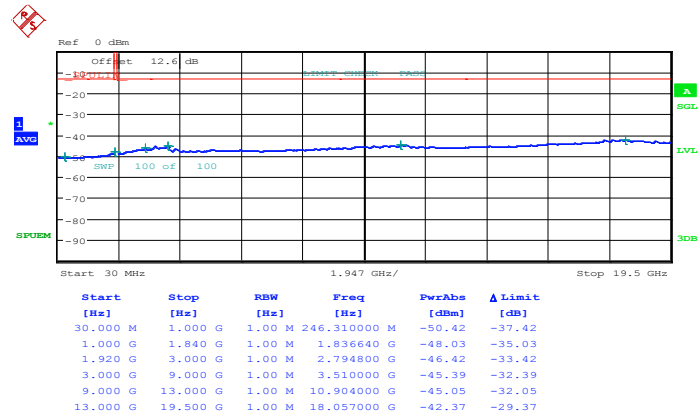
Band :	LTE Band 2	Channel :	CH18900 (Middle)
Band Width :	20MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:06:15

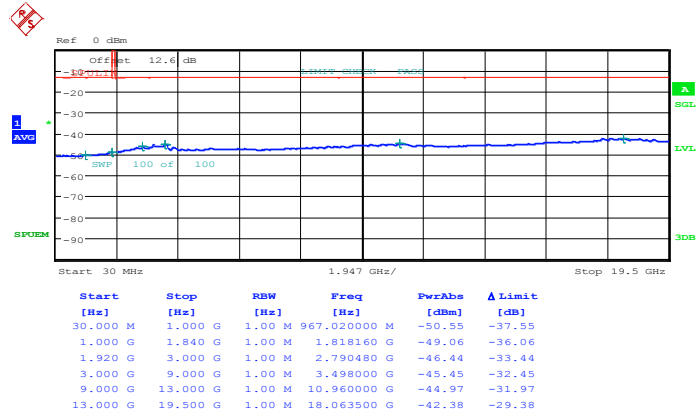
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:07:11

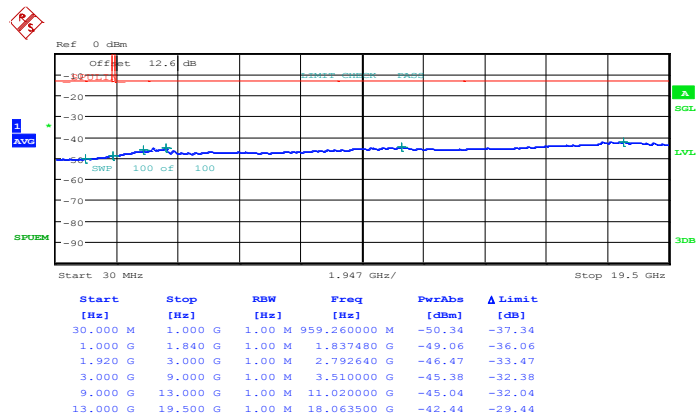
Band :	LTE Band 2	Channel :	CH19100 (High)
Band Width :	20MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:08:57

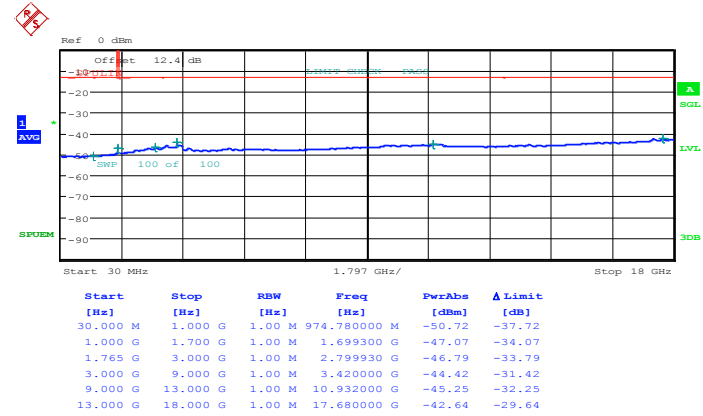
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:09:53

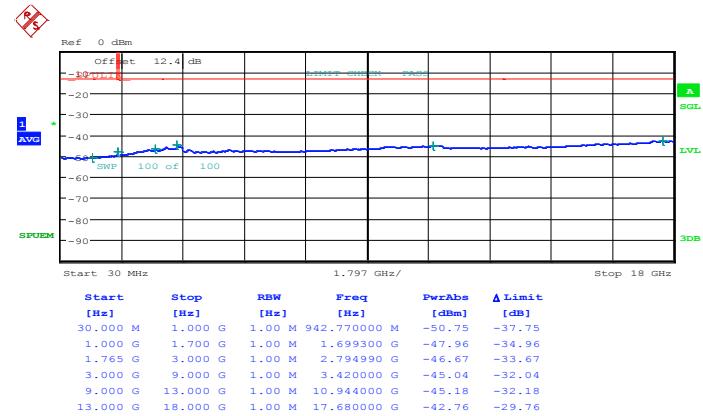
Band :	LTE Band 4	Channel :	CH19957 (Low)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:19:11

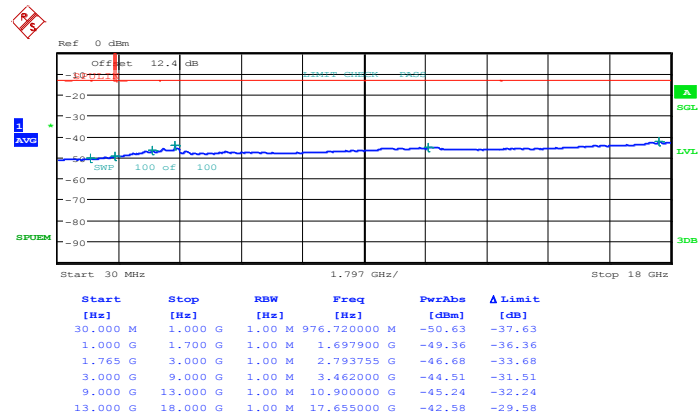
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:20:06

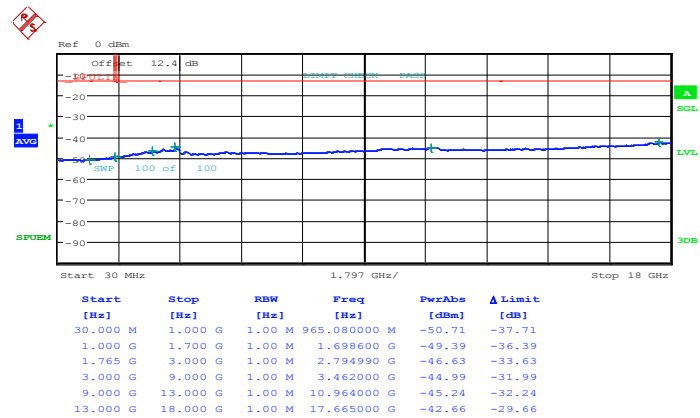
Band :	LTE Band 4	Channel :	CH20175 (Middle)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:21:52

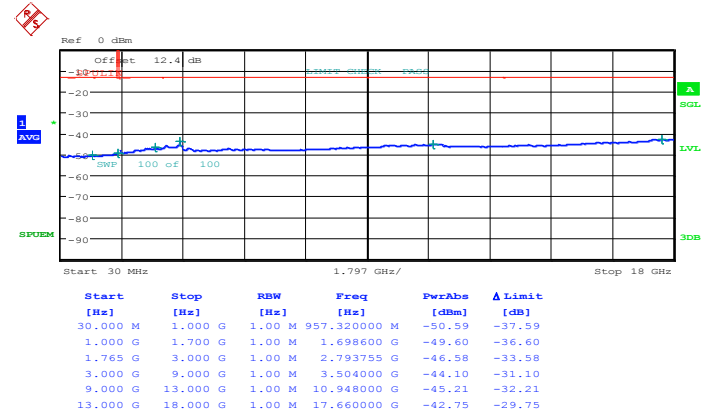
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:22:48

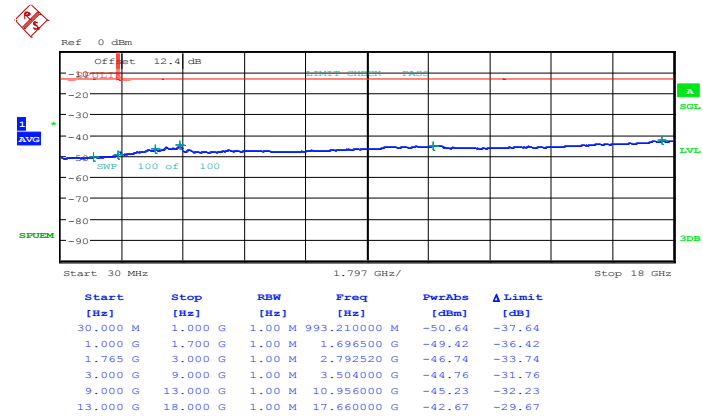
Band :	LTE Band 4	Channel :	CH20393 (High)
Band Width :	1.4MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:24:34

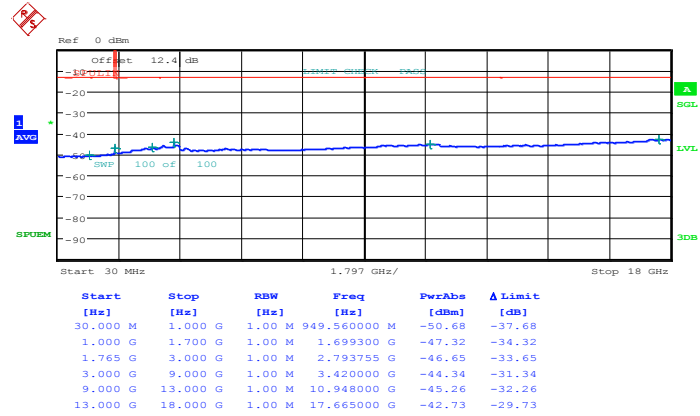
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:25:29

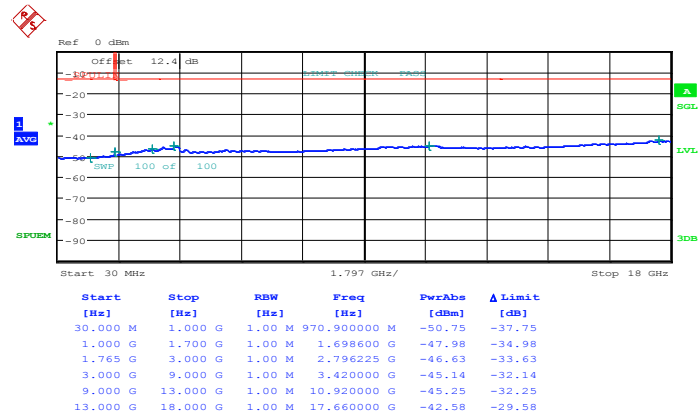
Band :	LTE Band 4	Channel :	CH19965 (Low)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:30:34

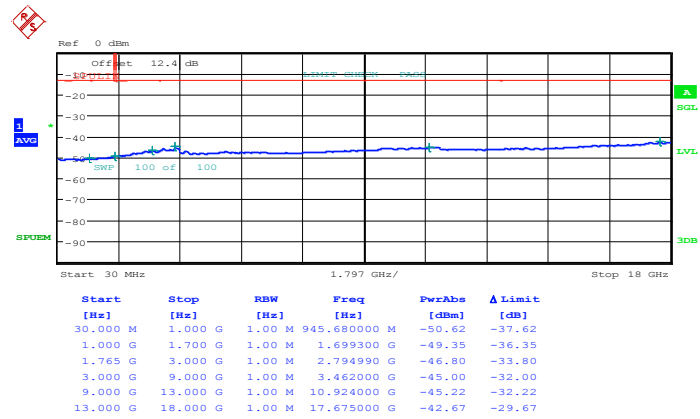
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:31:30

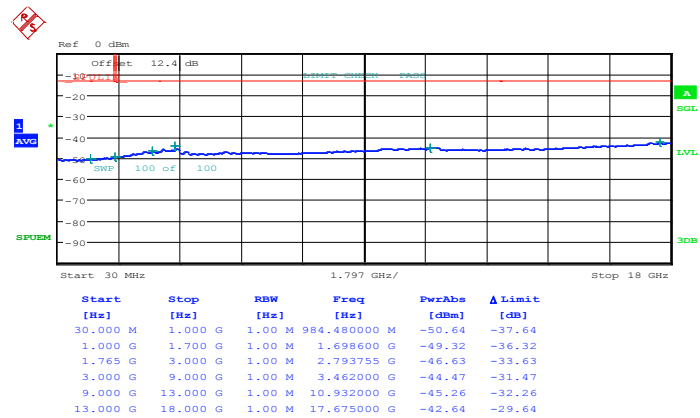
Band :	LTE Band 4	Channel :	CH20175 (Middle)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:34:11

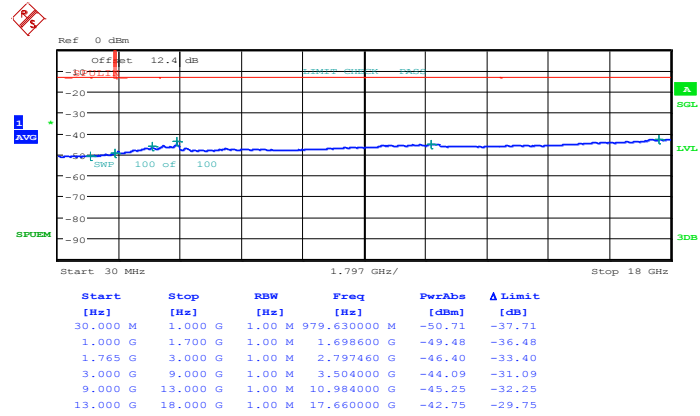
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:33:15

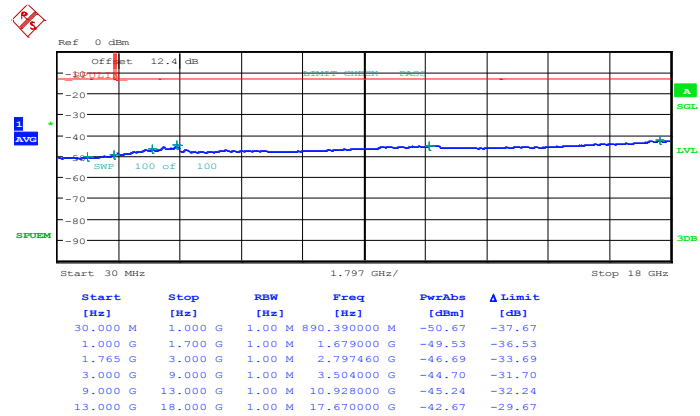
Band :	LTE Band 4	Channel :	CH20385 (High)
Band Width :	3MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:35:57

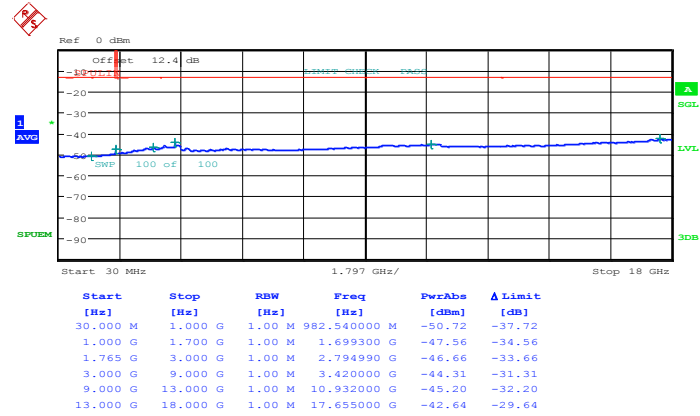
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:36:52

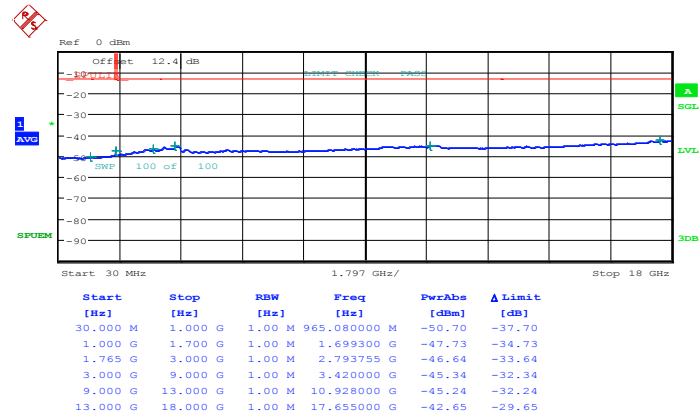
Band :	LTE Band 4	Channel :	CH19975 (Low)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:38:43

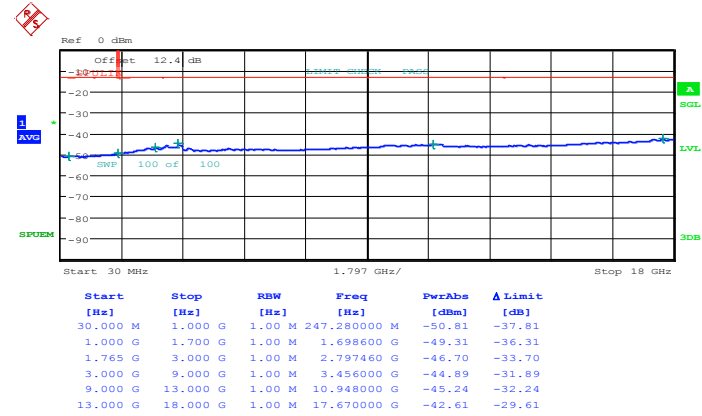
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:39:38

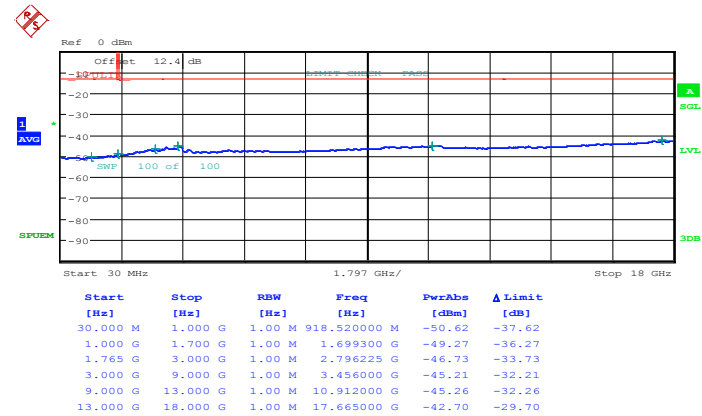
Band :	LTE Band 4	Channel :	CH20175 (Middle)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:41:24

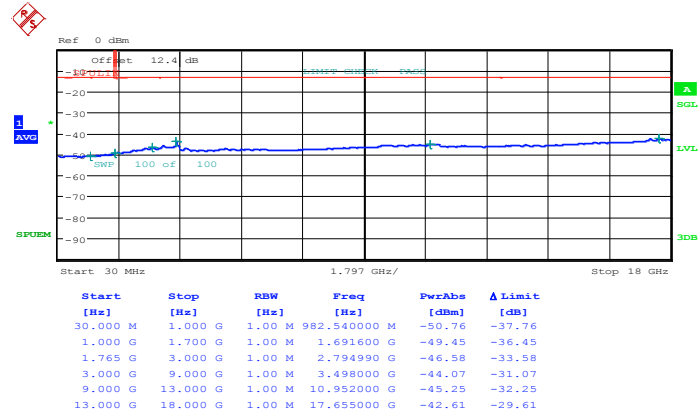
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:42:20

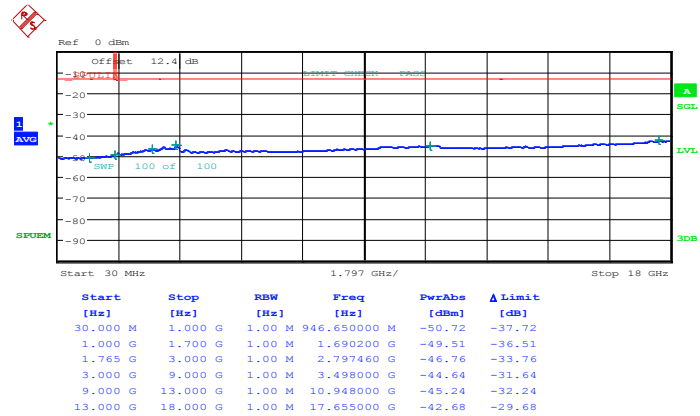
Band :	LTE Band 4	Channel :	CH20375 (High)
Band Width :	5MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:44:06

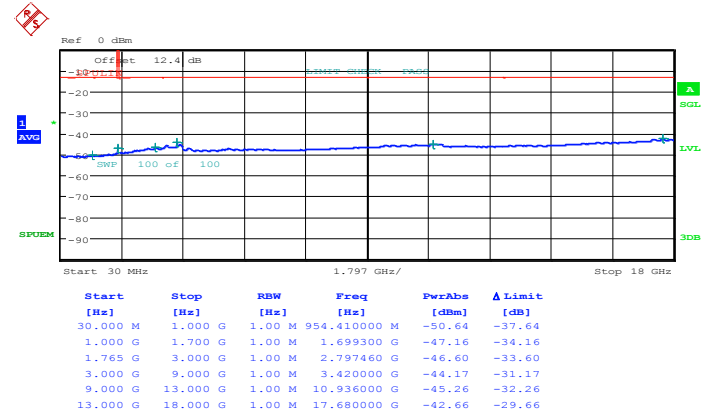
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:45:01

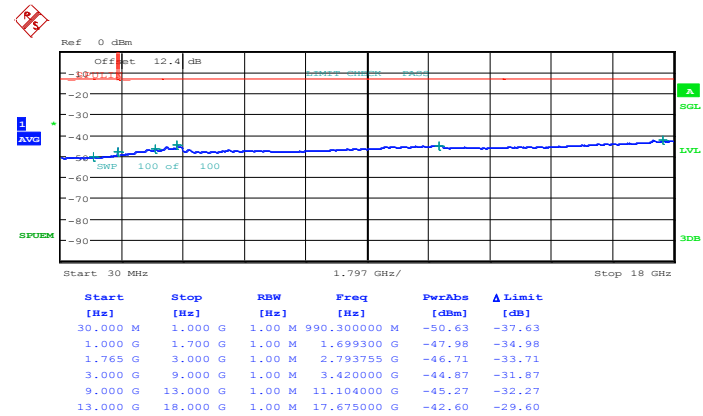
Band :	LTE Band 4	Channel :	CH20000 (Low)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:46:52

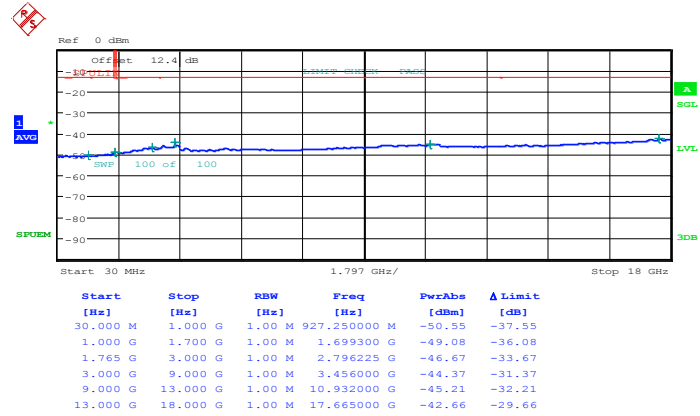
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:47:47

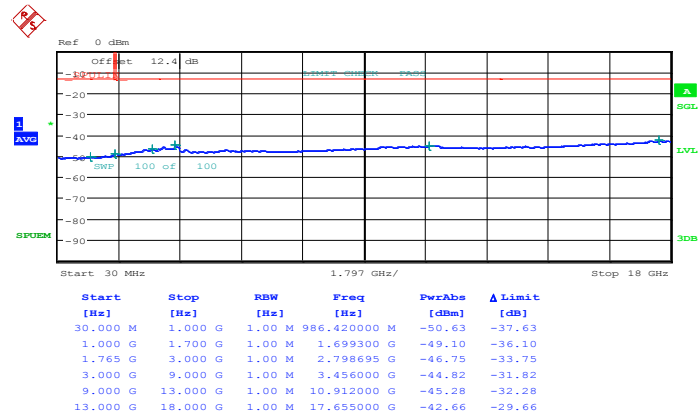
Band :	LTE Band 4	Channel :	CH20175 (Middle)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:49:33

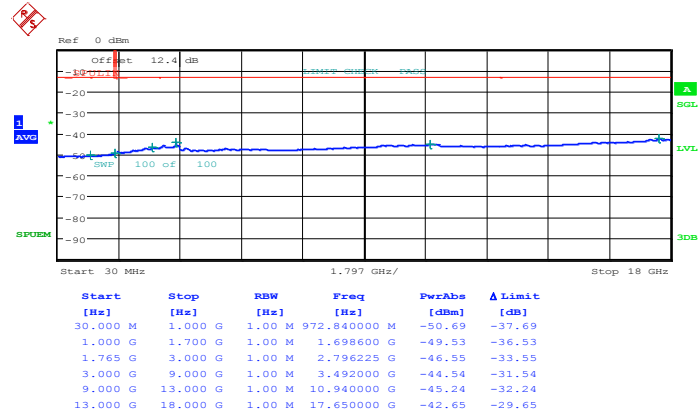
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:50:29

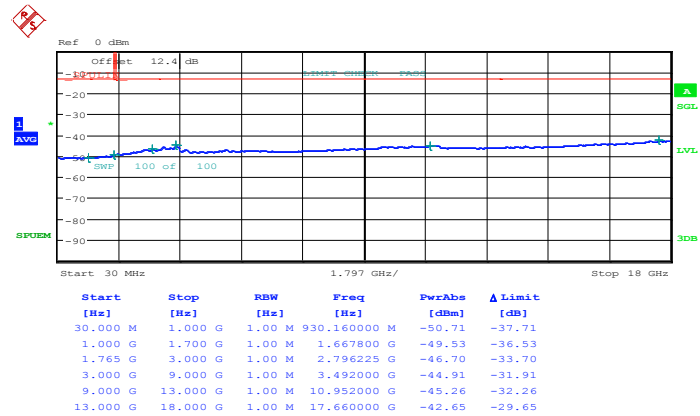
Band :	LTE Band 4	Channel :	CH20350 (High)
Band Width :	10MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:52:15

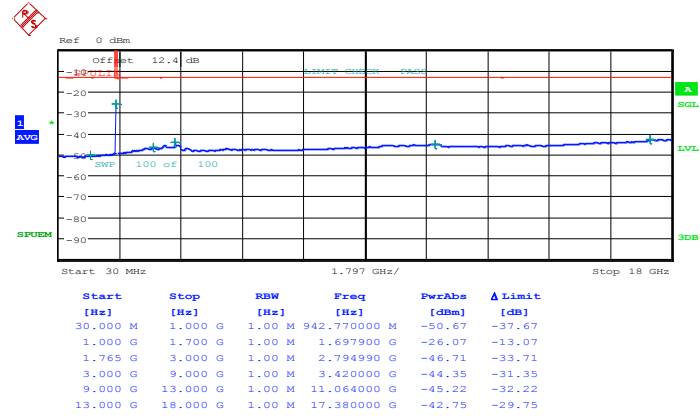
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:53:11

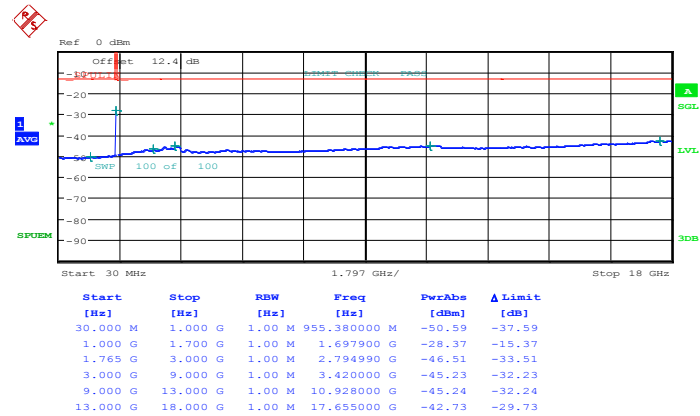
Band :	LTE Band 4	Channel :	CH20025 (Low)
Band Width :	15MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:58:01

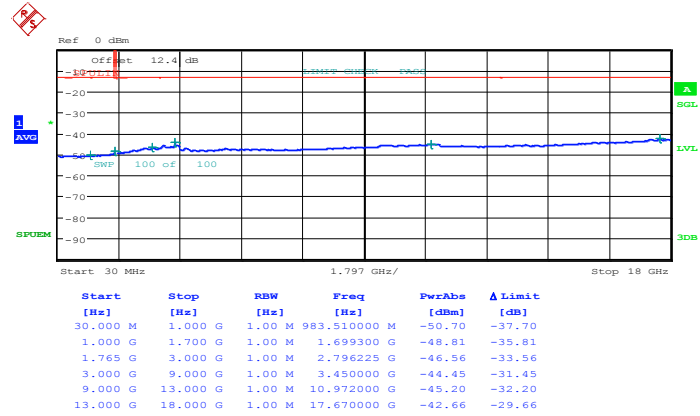
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 16:58:56

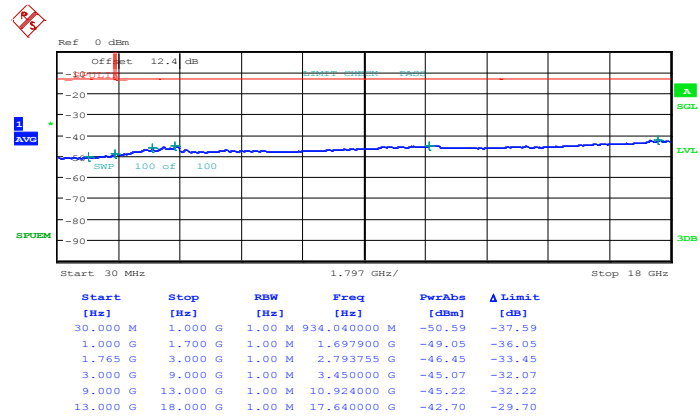
Band :	LTE Band 4	Channel :	CH20175 (Middle)
Band Width :	15MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 17:00:42

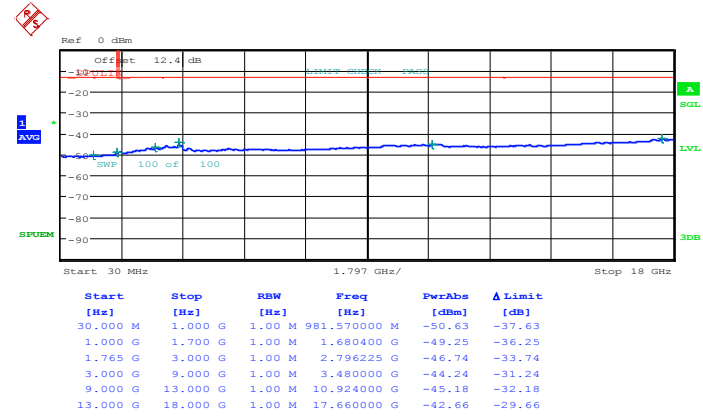
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 17:01:38

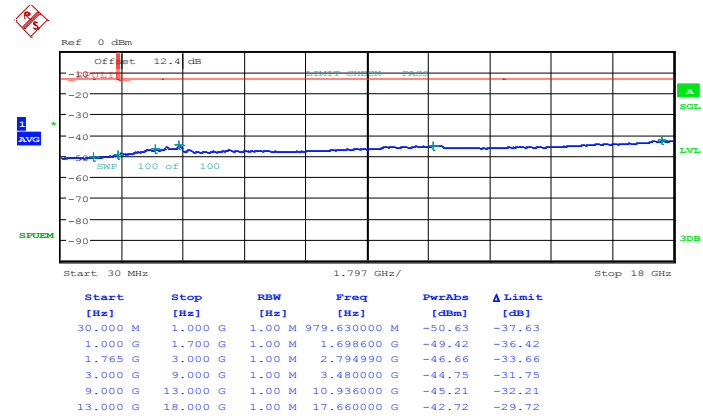
Band :	LTE Band 4	Channel :	CH20325 (High)
Band Width :	15MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 17:03:24

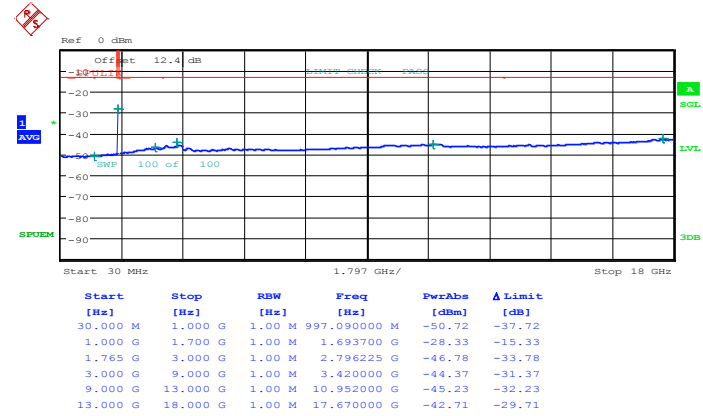
16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 17:04:19

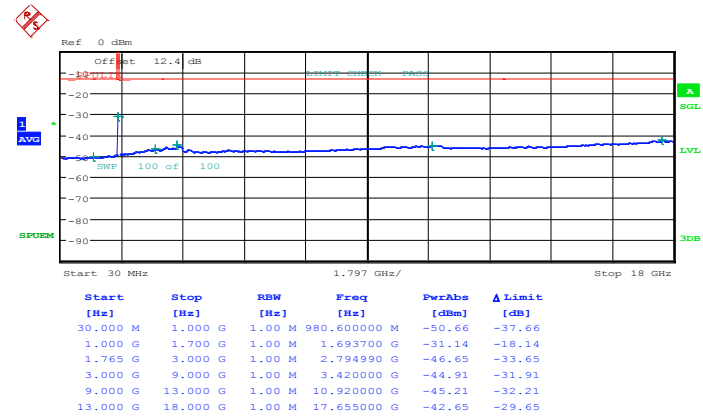
Band :	LTE Band 4	Channel :	CH20050 (Low)
Band Width :	20MHz		

QPSK (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 17:06:10

16QAM (RB Size 1, RB Offset 0)



Date: 9.JAN.2014 17:07:05