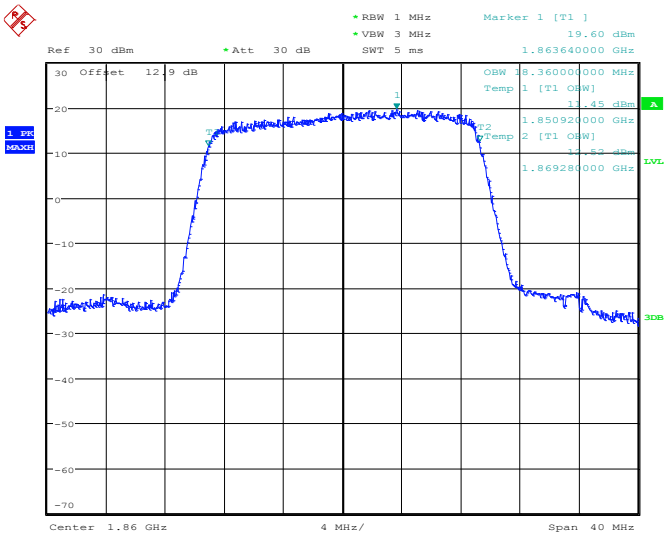
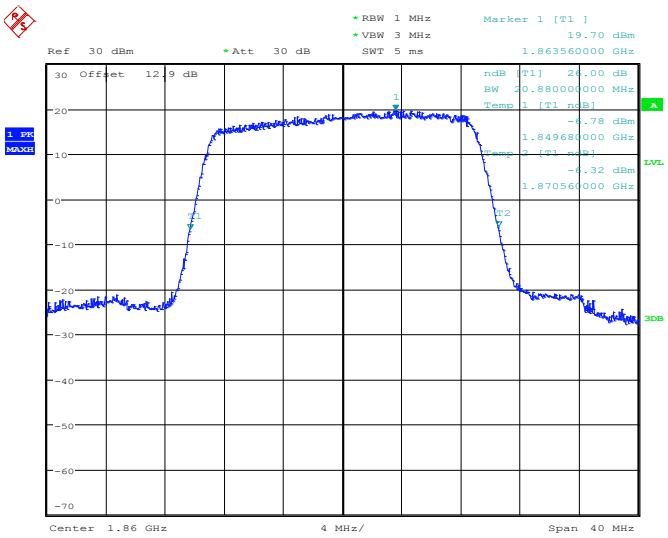
Band :	LTE Band 2	BW / Mod. :	20MHz / QPSK

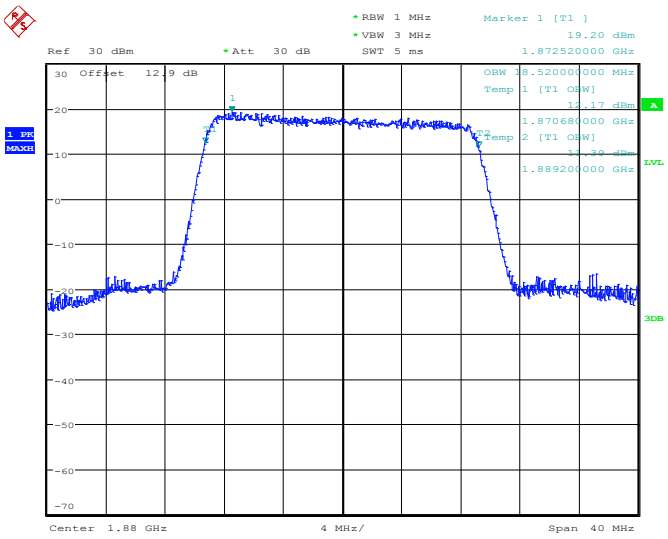
99% Occupied Bandwidth Plot on Channel 18700



26dB Bandwidth Plot on Channel 18700

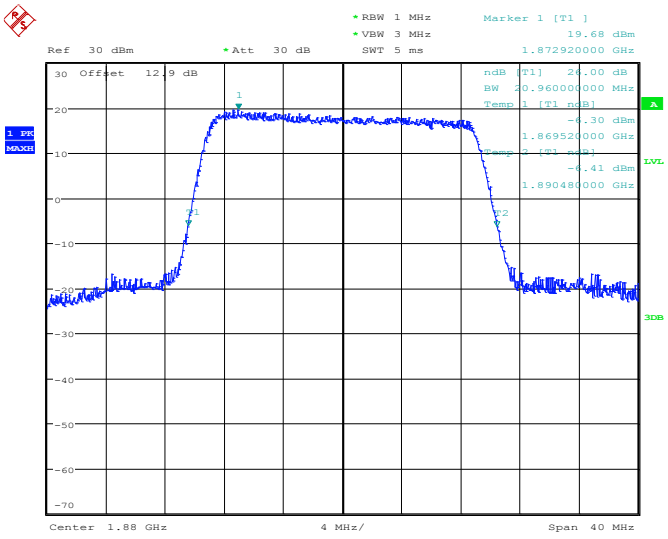


99% Occupied Bandwidth Plot on Channel 18900



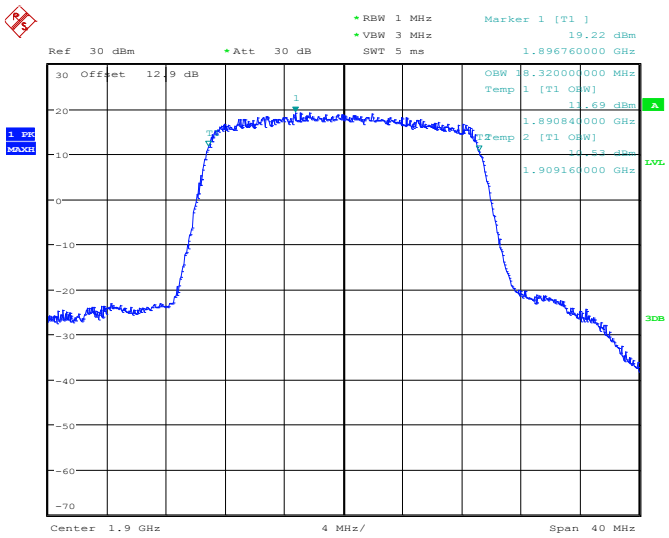
Date: 28.MAY.2014 23:05:19

26dB Bandwidth Plot on Channel 18900



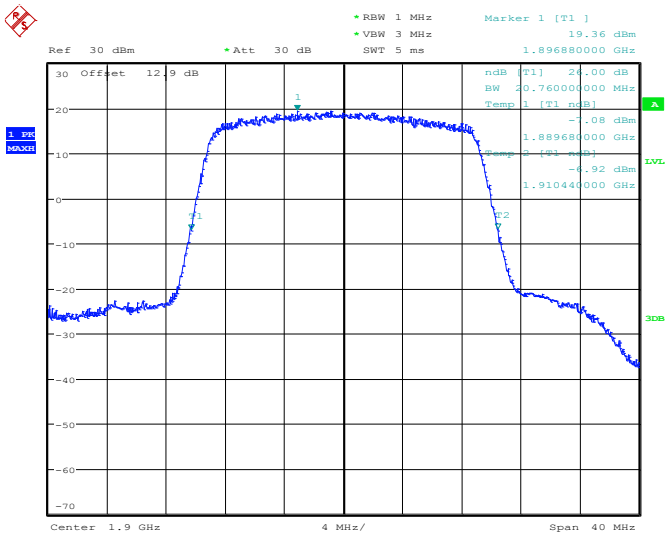
Date: 28.MAY.2014 23:05:52

99% Occupied Bandwidth Plot on Channel 19100



Date: 28.MAY.2014 23:08:24

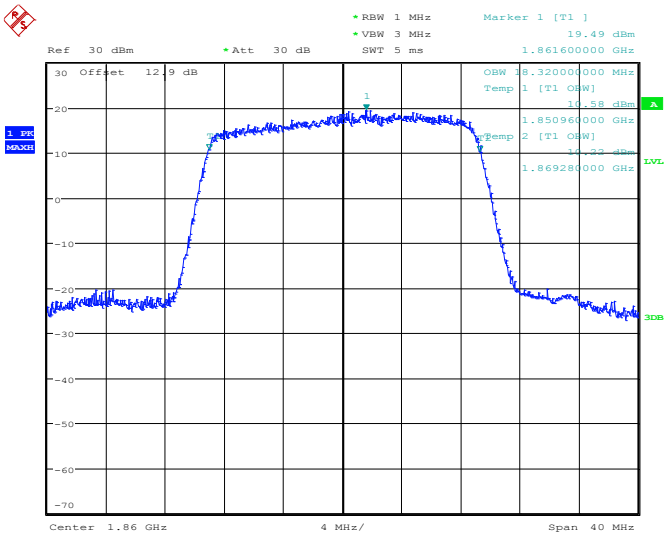
26dB Bandwidth Plot on Channel 19100



Date: 28.MAY.2014 23:08:57

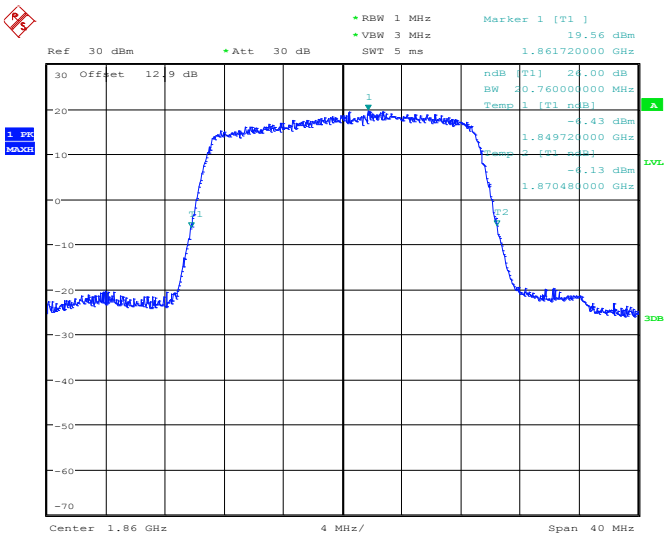
Band :	LTE Band 2	BW / Mod. :	20MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 18700



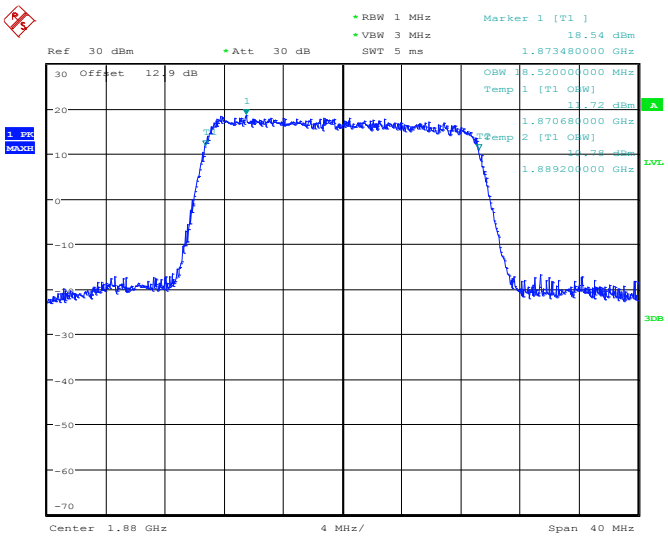
Date: 28.MAY.2014 22:59:22

26dB Bandwidth Plot on Channel 18700



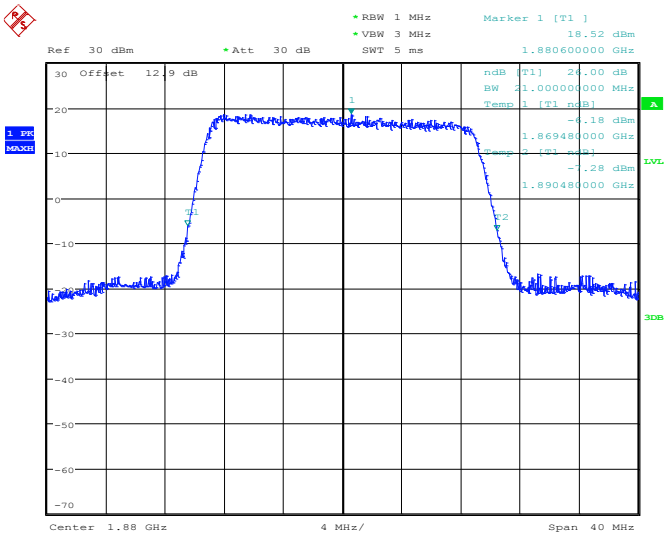
Date: 28.MAY.2014 22:59:58

99% Occupied Bandwidth Plot on Channel 18900



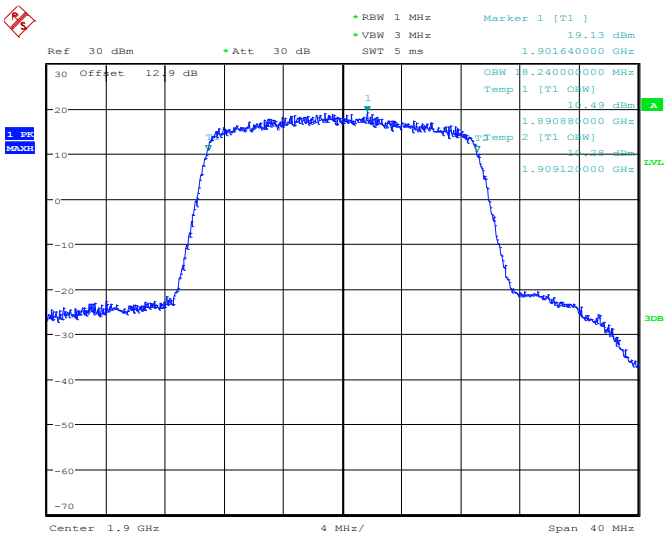
Date: 28.MAY.2014 23:05:34

26dB Bandwidth Plot on Channel 18900



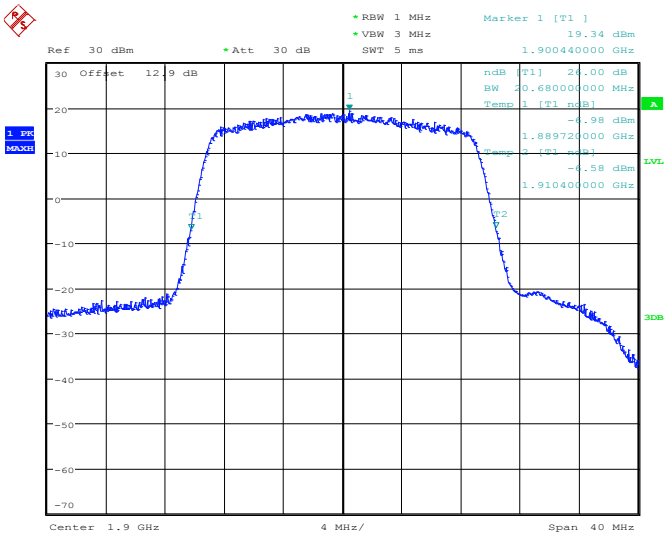
Date: 28.MAY.2014 23:06:09

99% Occupied Bandwidth Plot on Channel 19100



Date: 28.MAY.2014 23:08:40

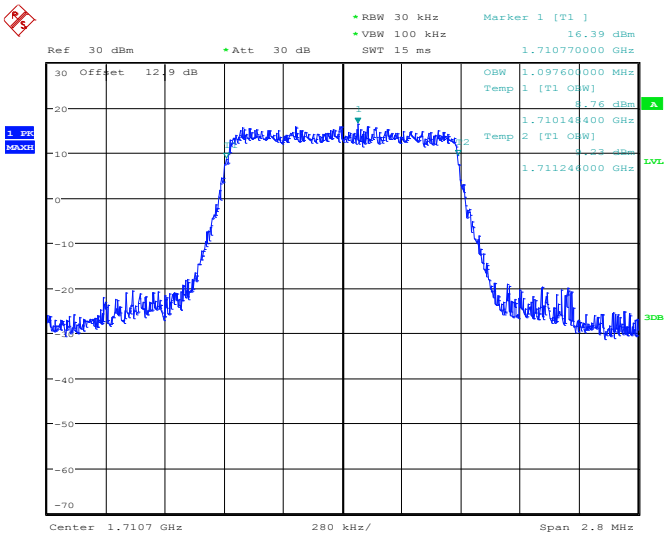
26dB Bandwidth Plot on Channel 19100



Date: 28.MAY.2014 23:09:15

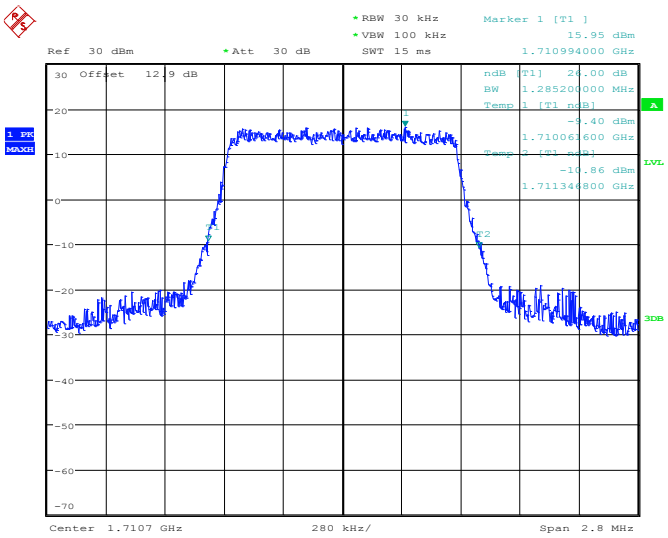
Band :	LTE Band 4	BW / Mod. :	1.4MHz / QPSK

99% Occupied Bandwidth Plot on Channel 19957



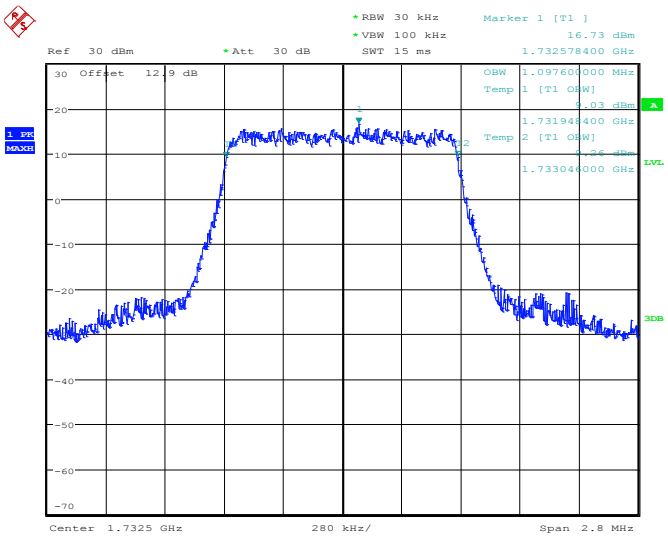
Date: 28.MAY.2014 23:17:36

26dB Bandwidth Plot on Channel 19957



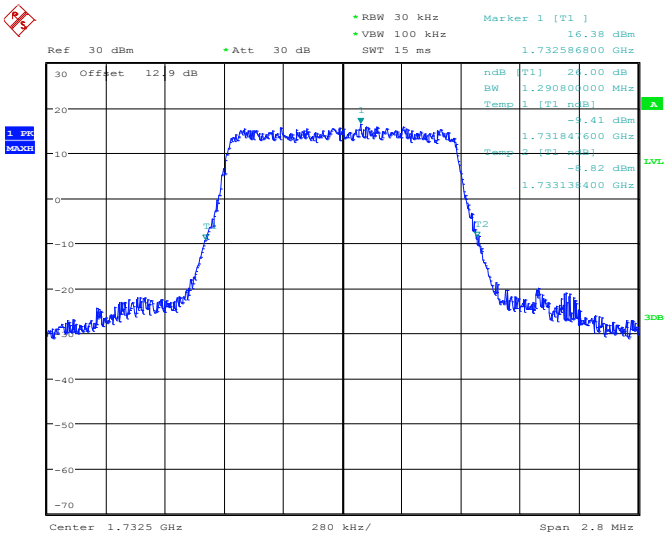
Date: 28.MAY.2014 23:18:10

99% Occupied Bandwidth Plot on Channel 20175



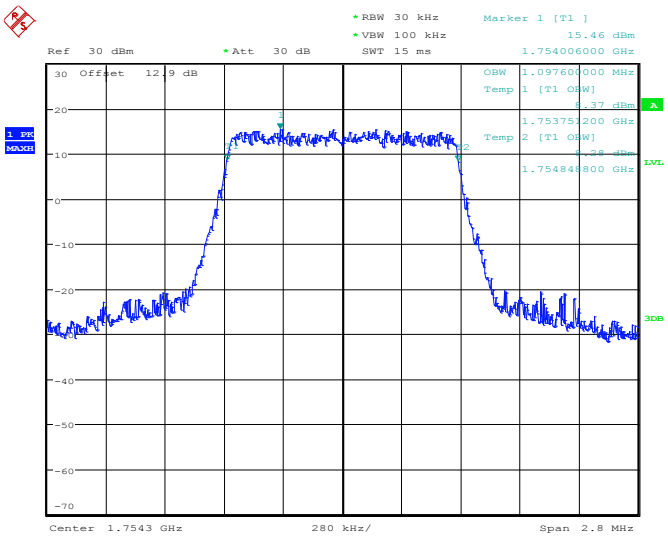
Date: 28.MAY.2014 23:23:49

26dB Bandwidth Plot on Channel 20175



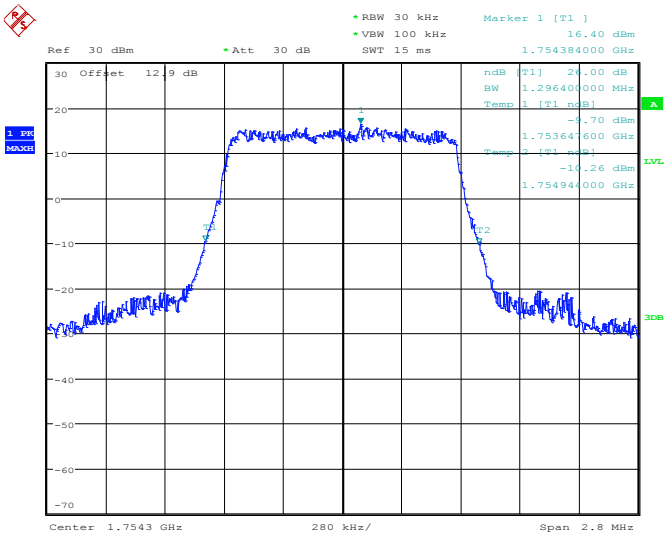
Date: 28.MAY.2014 23:24:22

99% Occupied Bandwidth Plot on Channel 20393



Date: 28.MAY.2014 23:26:54

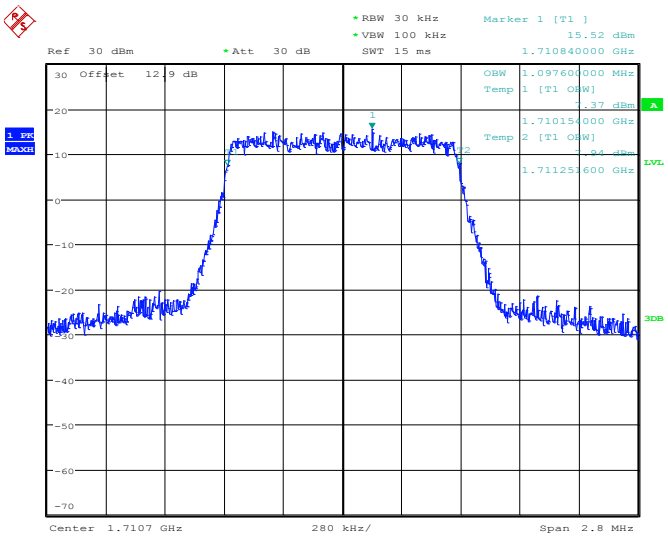
26dB Bandwidth Plot on Channel 20393



Date: 28.MAY.2014 23:27:28

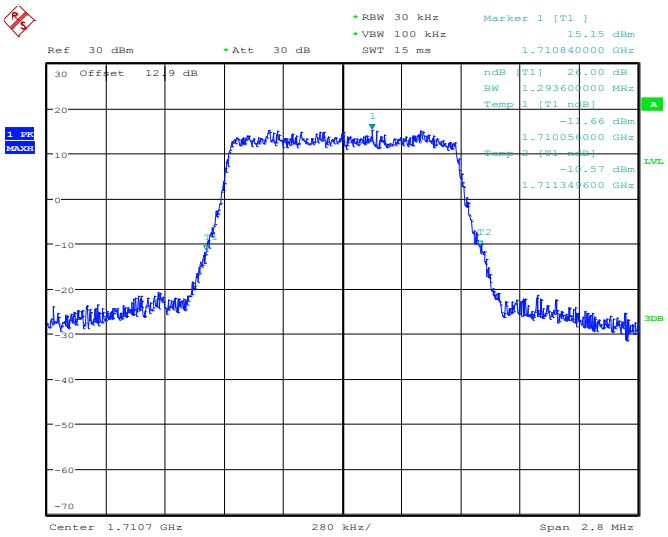
Band :	LTE Band 4	BW / Mod. :	1.4MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 19957



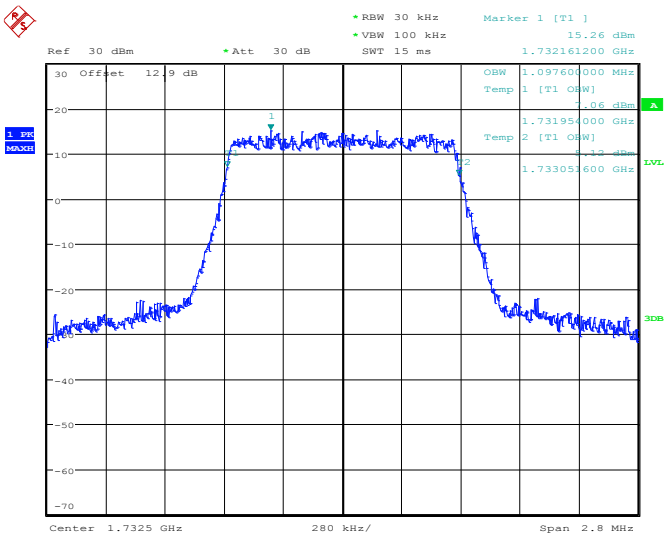
Date: 28.MAY.2014 23:17:52

26dB Bandwidth Plot on Channel 19957



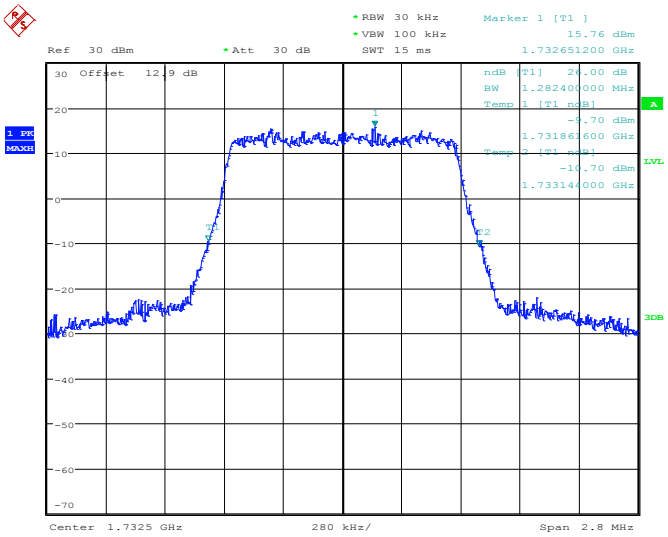
Date: 28.MAY.2014 23:18:27

99% Occupied Bandwidth Plot on Channel 20175



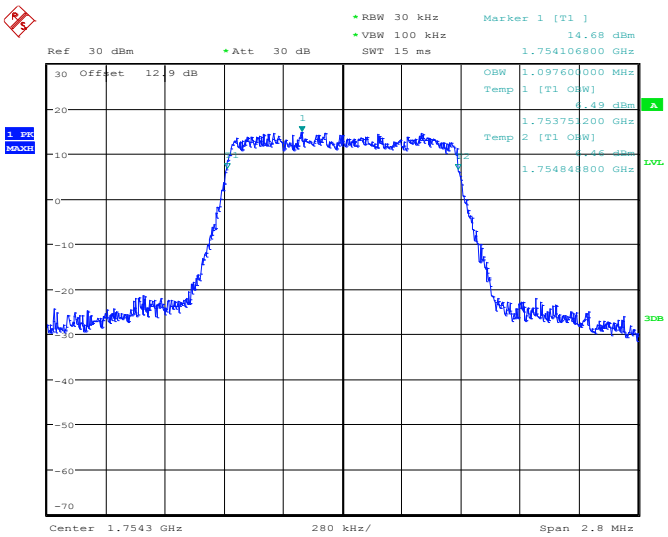
Date: 28.MAY.2014 23:24:04

26dB Bandwidth Plot on Channel 20175



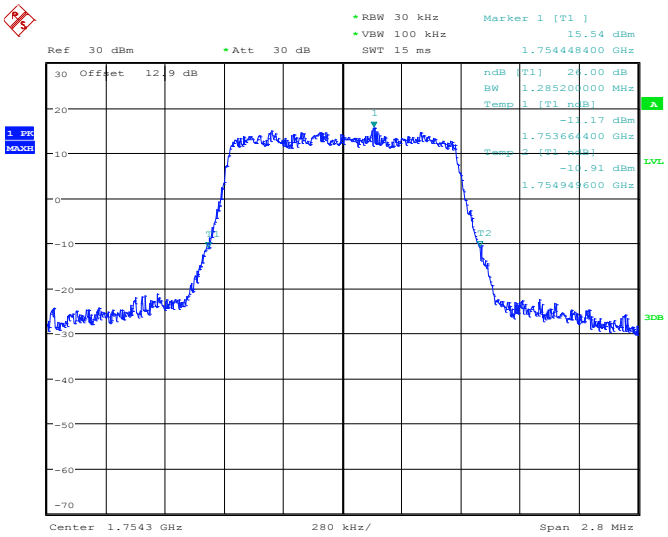
Date: 28.MAY.2014 23:24:40

99% Occupied Bandwidth Plot on Channel 20393



Date: 28.MAY.2014 23:27:10

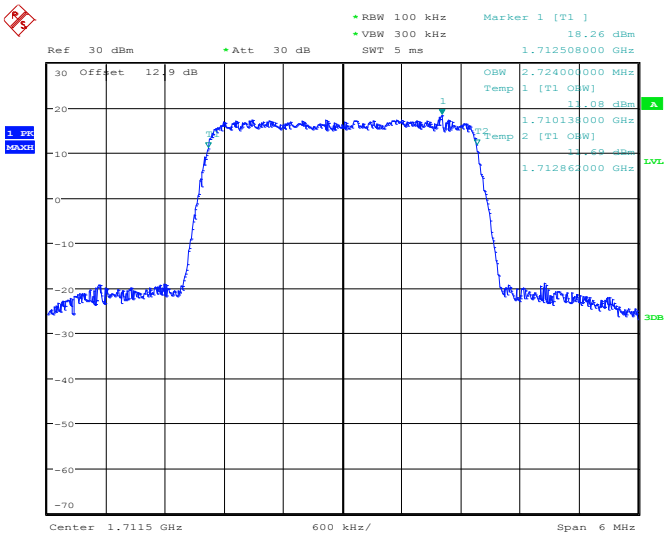
26dB Bandwidth Plot on Channel 20393



Date: 28.MAY.2014 23:27:45

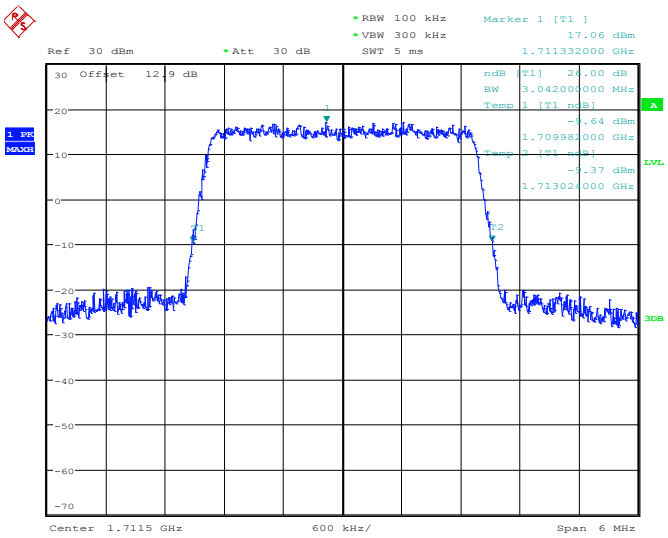
Band :	LTE Band 4	BW / Mod. :	3MHz / QPSK

99% Occupied Bandwidth Plot on Channel 19965



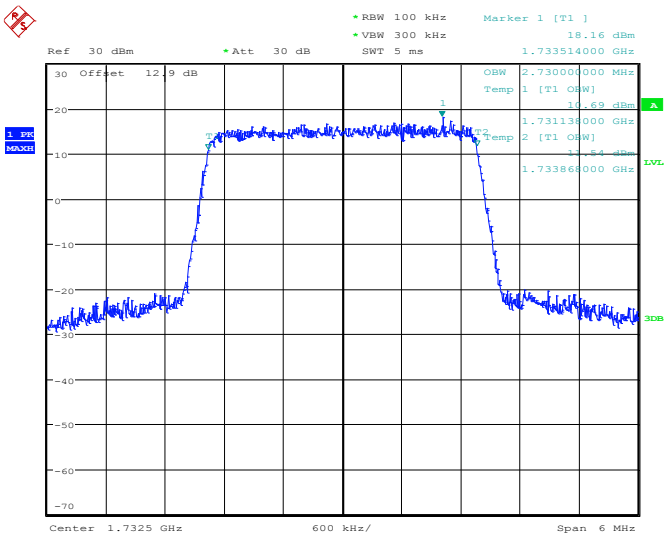
Date: 29.MAY.2014 01:18:40

26dB Bandwidth Plot on Channel 19965



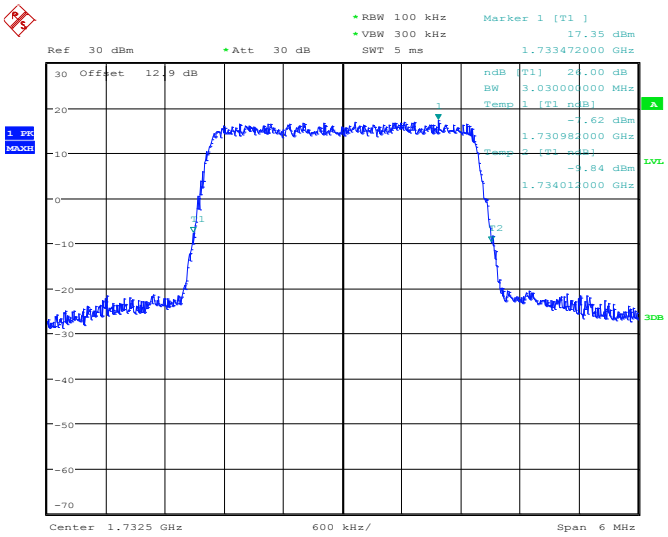
Date: 28.MAY.2014 23:34:35

99% Occupied Bandwidth Plot on Channel 20175



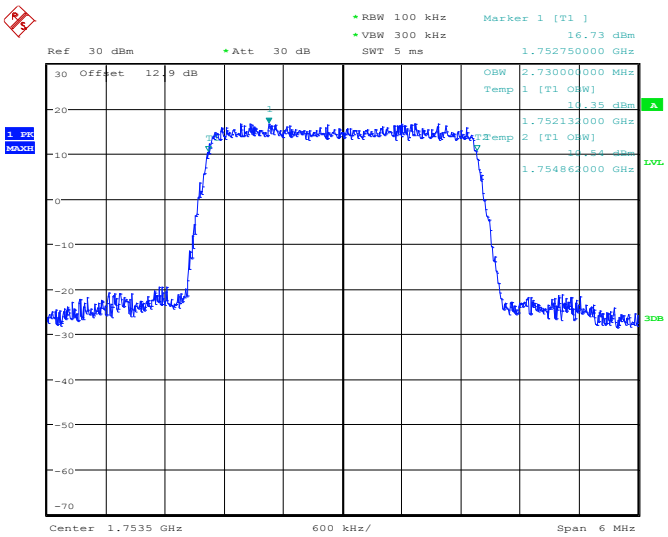
Date: 28.MAY.2014 23:40:21

26dB Bandwidth Plot on Channel 20175



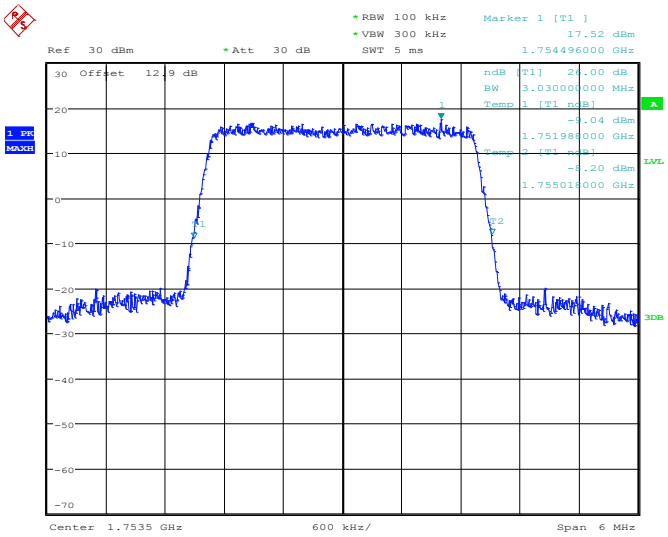
Date: 28.MAY.2014 23:40:56

99% Occupied Bandwidth Plot on Channel 20385



Date: 28.MAY.2014 23:43:31

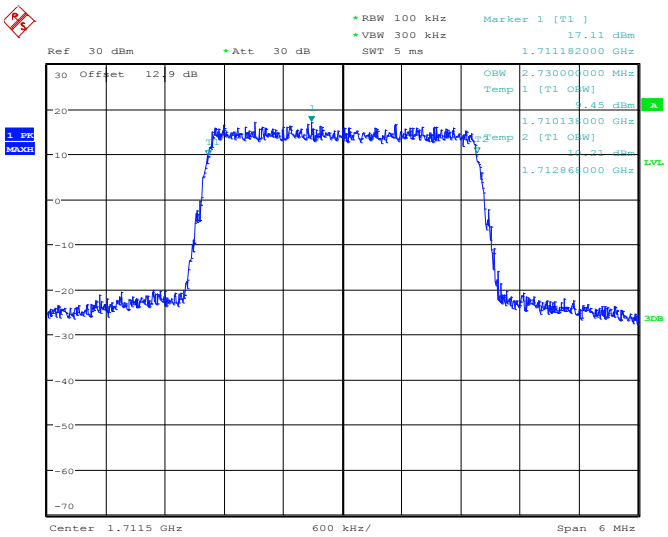
26dB Bandwidth Plot on Channel 20385



Date: 28.MAY.2014 23:44:06

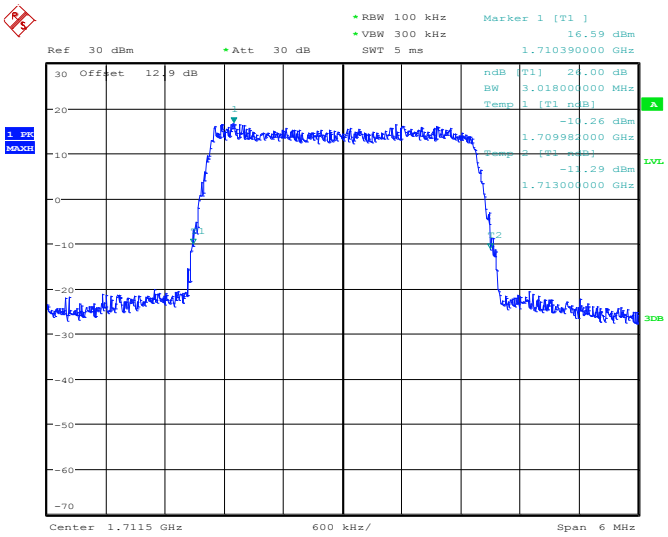
Band :	LTE Band 4	BW / Mod. :	3MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 19965



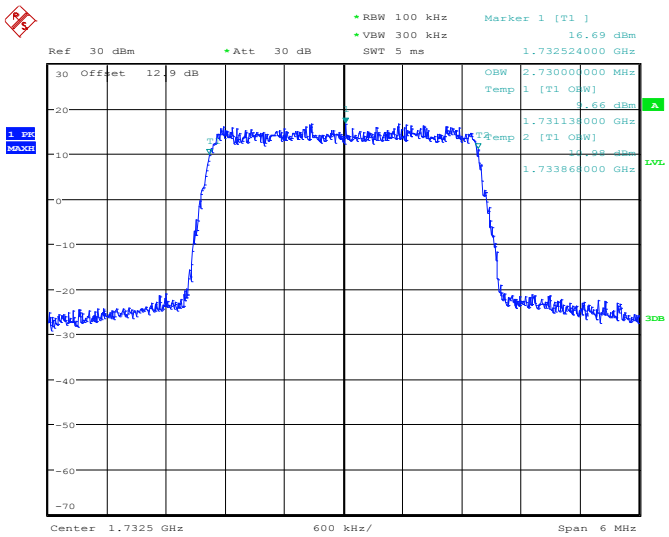
Date: 29.MAY.2014 01:17:55

26dB Bandwidth Plot on Channel 19965



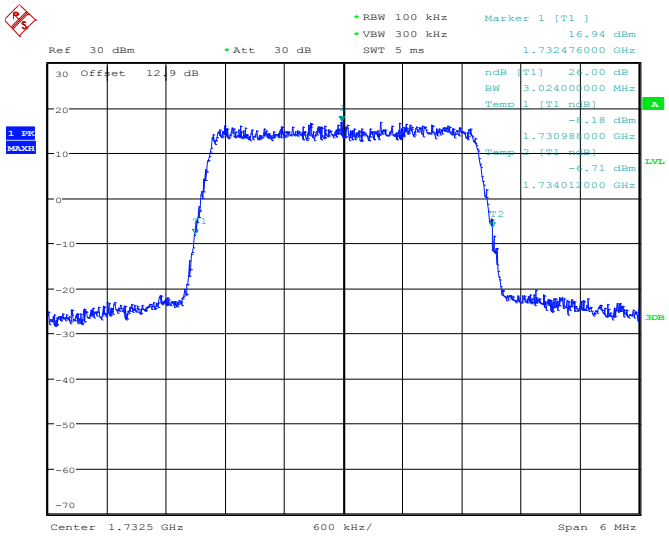
Date: 28.MAY.2014 23:34:53

99% Occupied Bandwidth Plot on Channel 20175



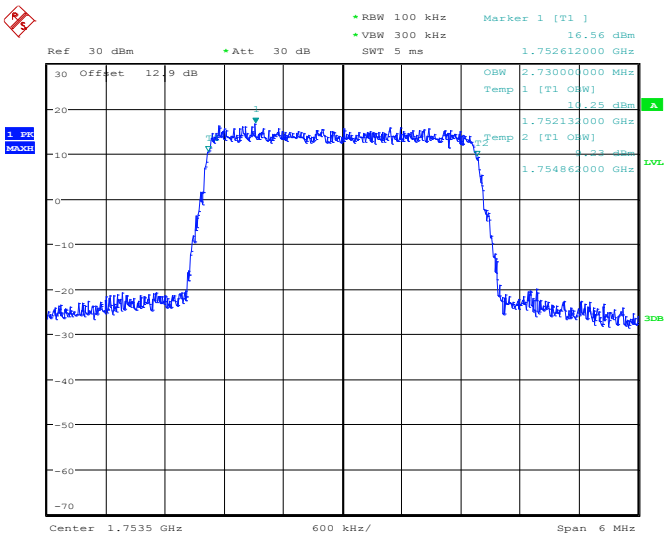
Date: 28.MAY.2014 23:40:37

26dB Bandwidth Plot on Channel 20175



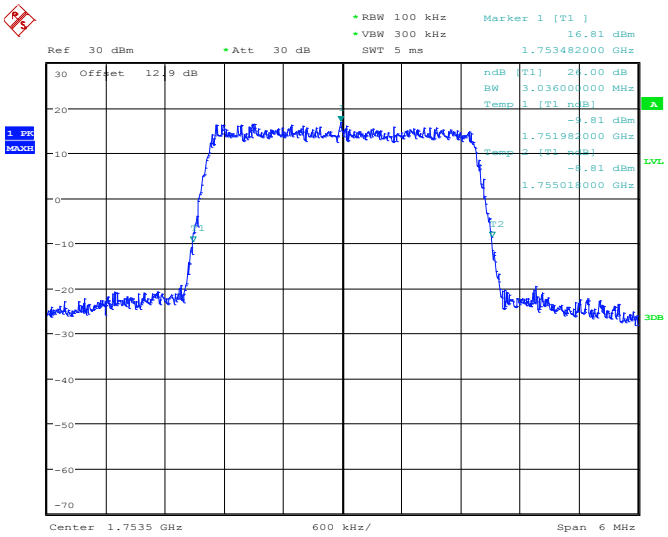
Date: 28.MAY.2014 23:41:14

99% Occupied Bandwidth Plot on Channel 20385



Date: 28.MAY.2014 23:43:47

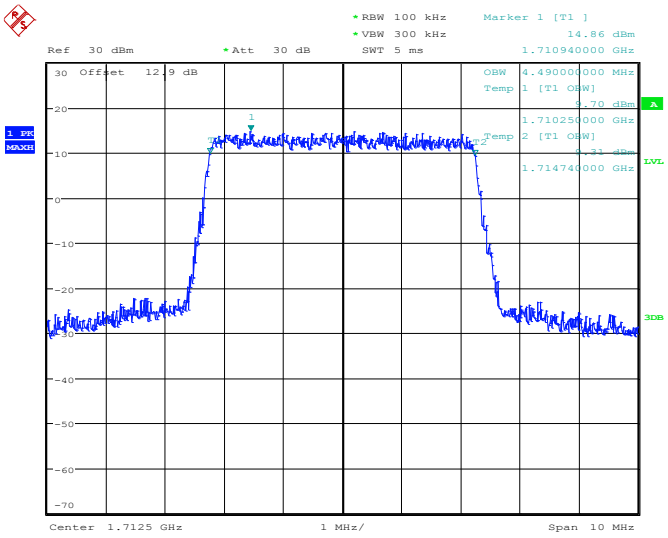
26dB Bandwidth Plot on Channel 20385



Date: 28.MAY.2014 23:44:24

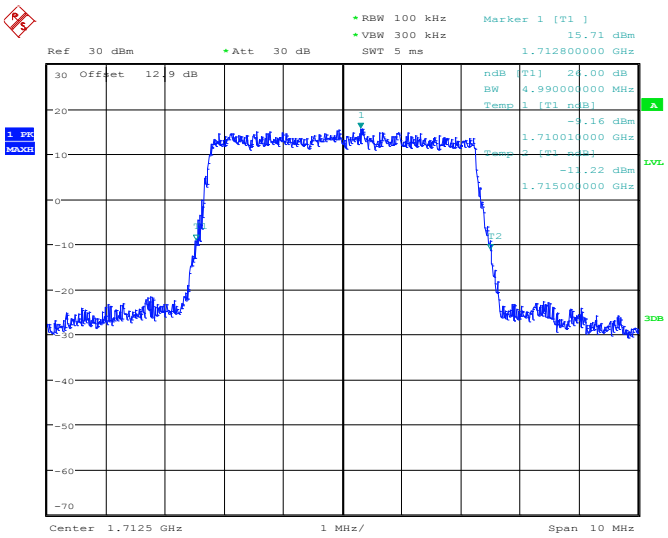
Band :	LTE Band 4	BW / Mod. :	5MHz / QPSK

99% Occupied Bandwidth Plot on Channel 19975



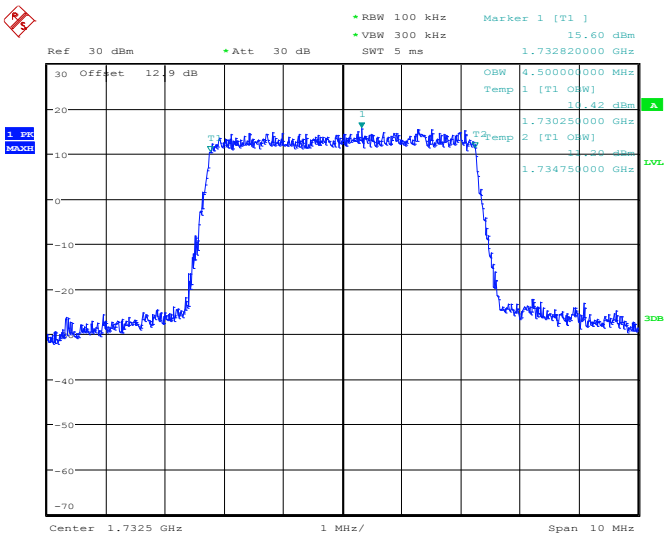
Date: 28.MAY.2014 23:49:54

26dB Bandwidth Plot on Channel 19975



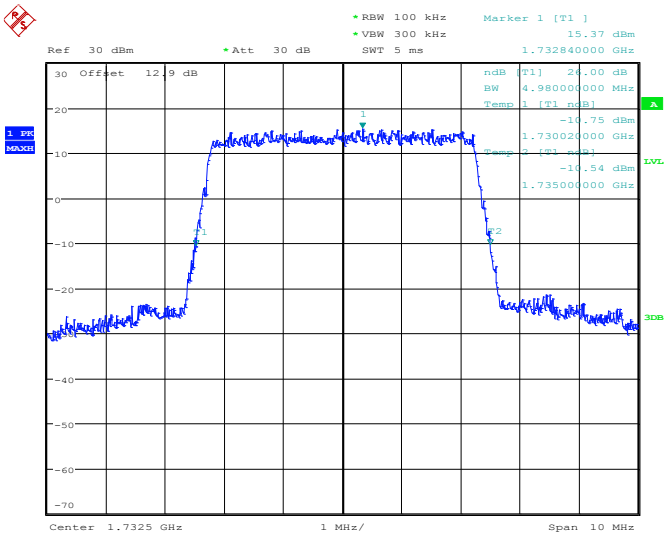
Date: 28.MAY.2014 23:50:28

99% Occupied Bandwidth Plot on Channel 20175



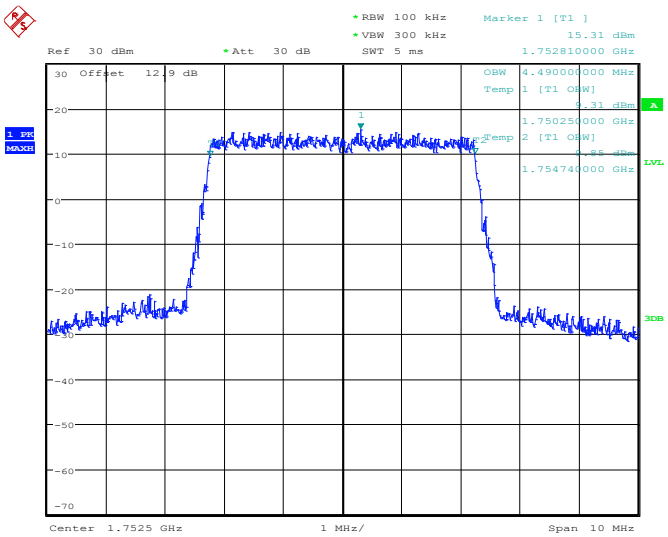
Date: 28.MAY.2014 23:56:12

26dB Bandwidth Plot on Channel 20175



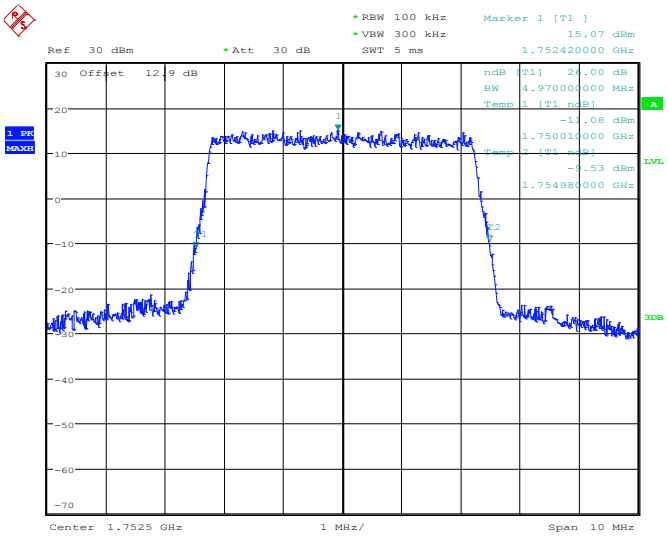
Date: 28.MAY.2014 23:56:46

99% Occupied Bandwidth Plot on Channel 20375



Date: 28.MAY.2014 23:59:22

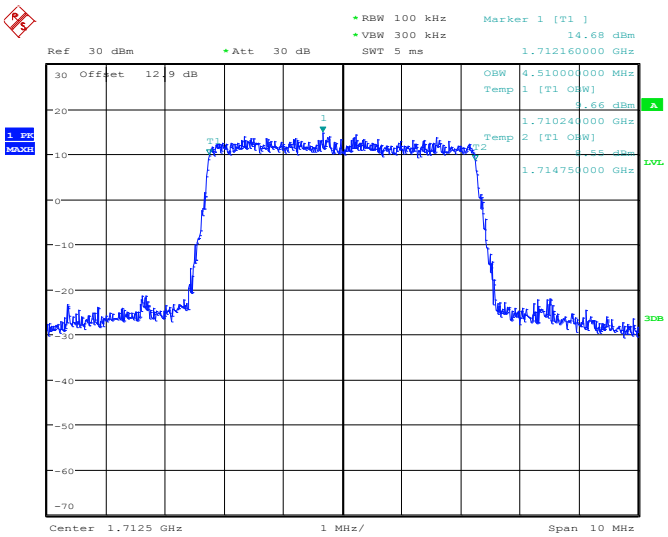
26dB Bandwidth Plot on Channel 20375



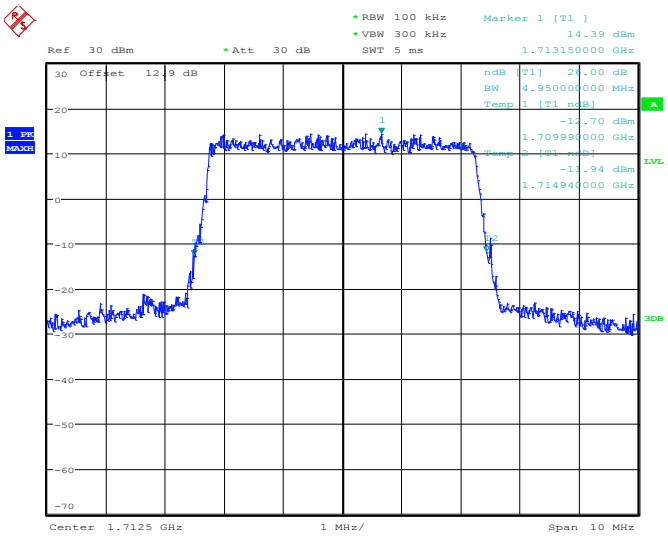
Date: 28.MAY.2014 23:59:56

Band :	LTE Band 4	BW / Mod. :	5MHz / 16QAM

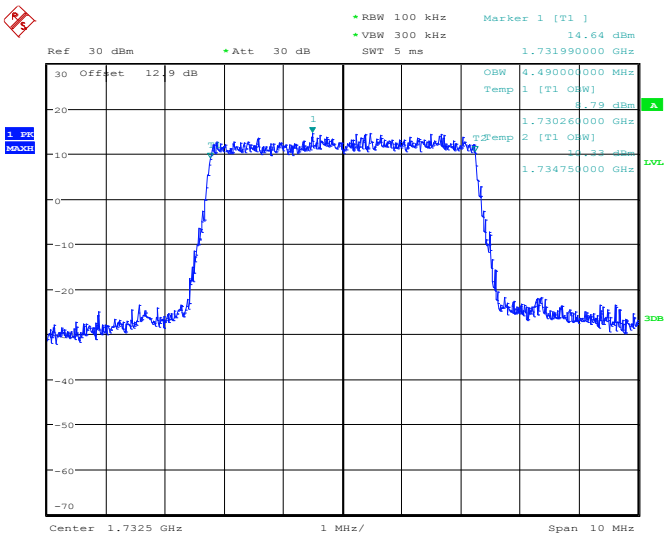
99% Occupied Bandwidth Plot on Channel 19975



26dB Bandwidth Plot on Channel 19975

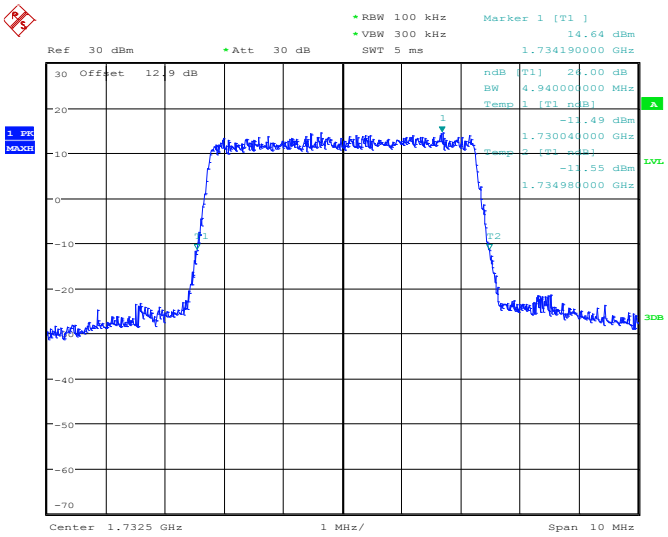


99% Occupied Bandwidth Plot on Channel 20175



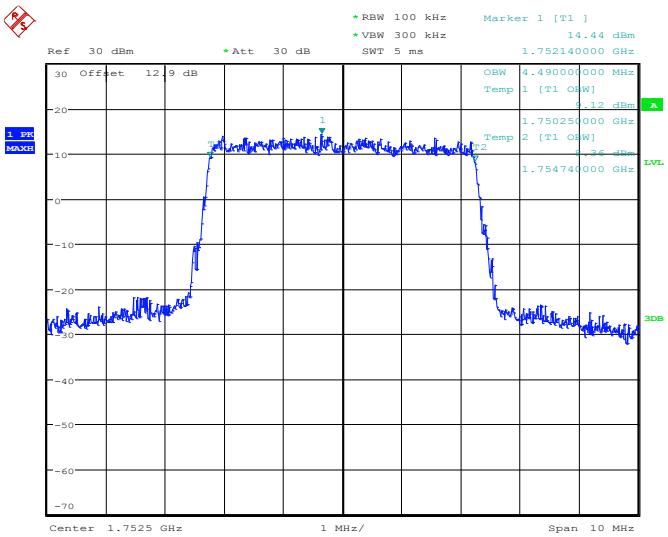
Date: 28.MAY.2014 23:56:28

26dB Bandwidth Plot on Channel 20175



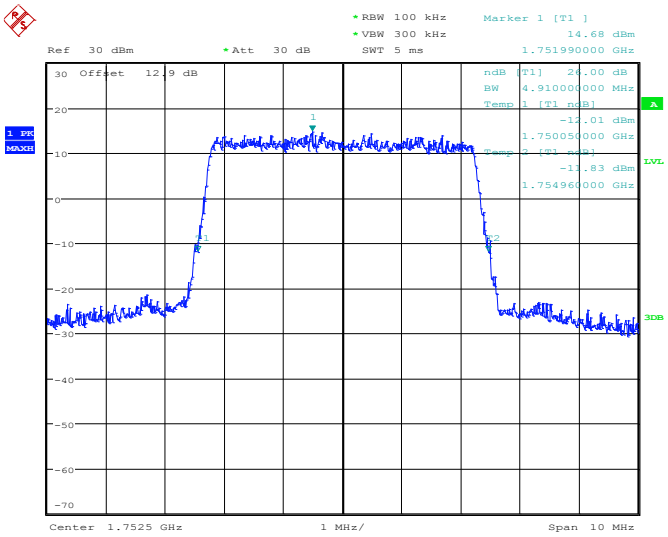
Date: 28.MAY.2014 23:57:05

99% Occupied Bandwidth Plot on Channel 20375



Date: 28.MAY.2014 23:59:38

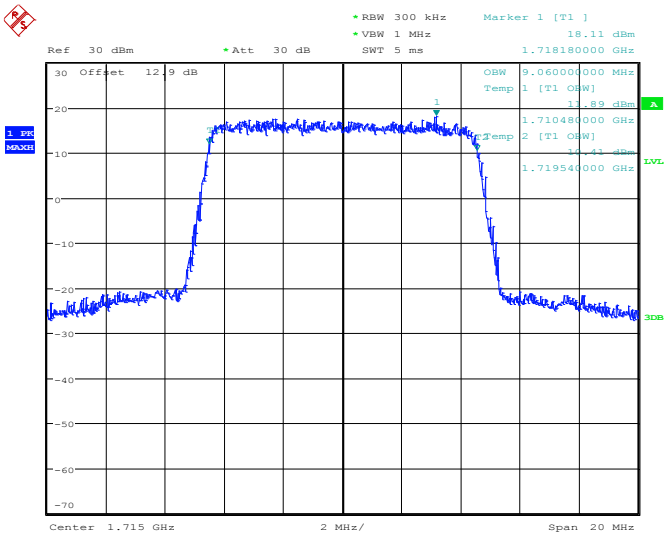
26dB Bandwidth Plot on Channel 20375



Date: 29.MAY.2014 00:00:14

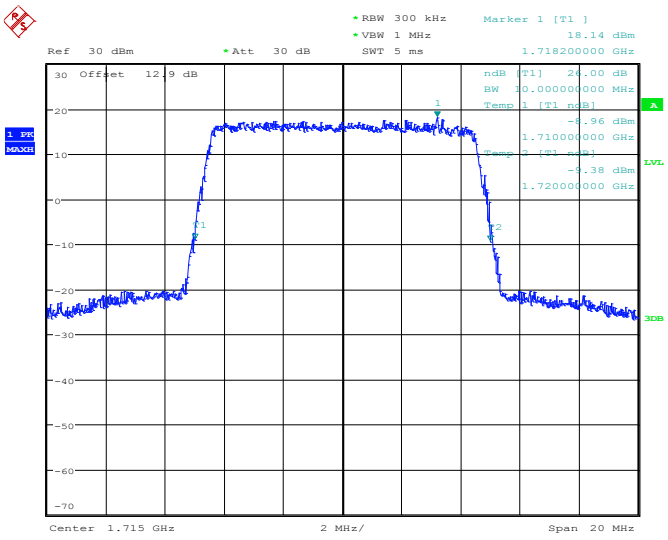
Band :	LTE Band 4	BW / Mod. :	10MHz / QPSK

99% Occupied Bandwidth Plot on Channel 20000



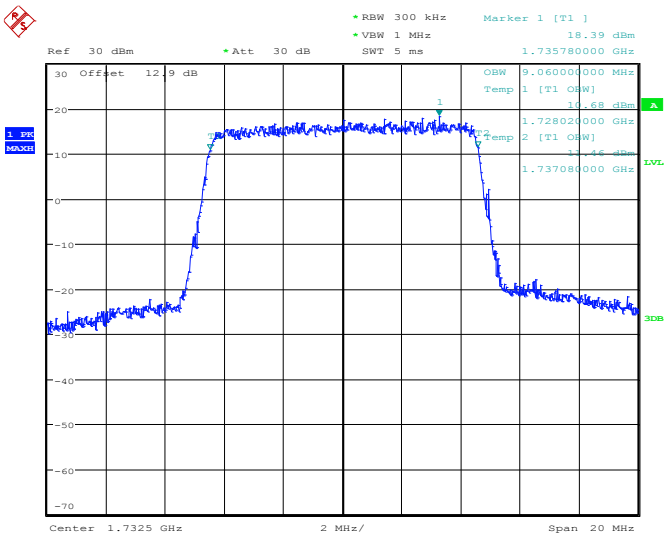
Date: 29.MAY.2014 00:27:06

26dB Bandwidth Plot on Channel 20000



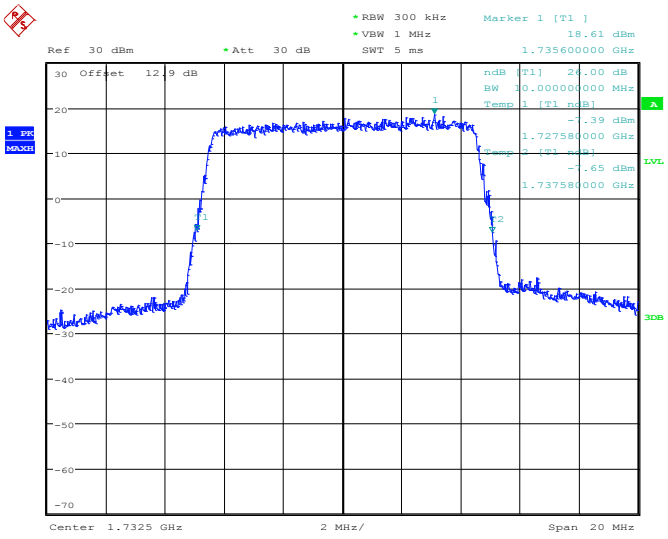
Date: 29.MAY.2014 00:27:41

99% Occupied Bandwidth Plot on Channel 20175



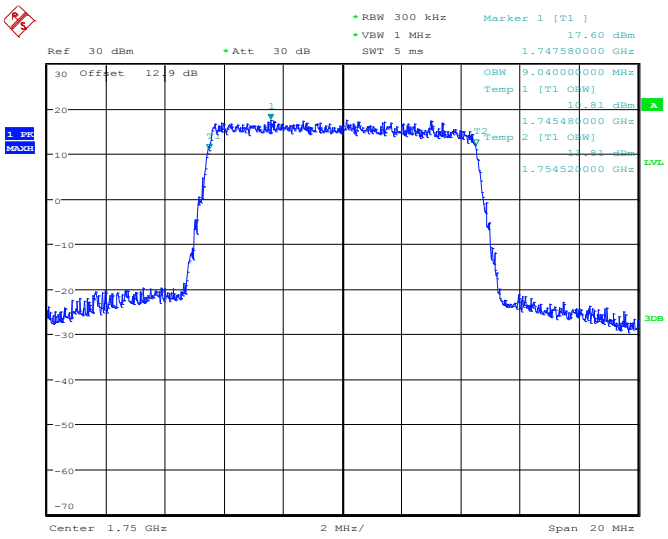
Date: 29.MAY.2014 00:33:25

26dB Bandwidth Plot on Channel 20175



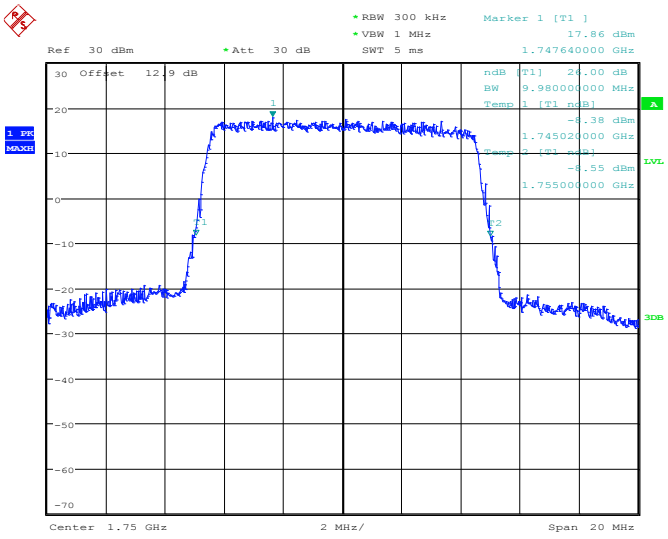
Date: 29.MAY.2014 00:34:00

99% Occupied Bandwidth Plot on Channel 20350



Date: 29.MAY.2014 00:36:35

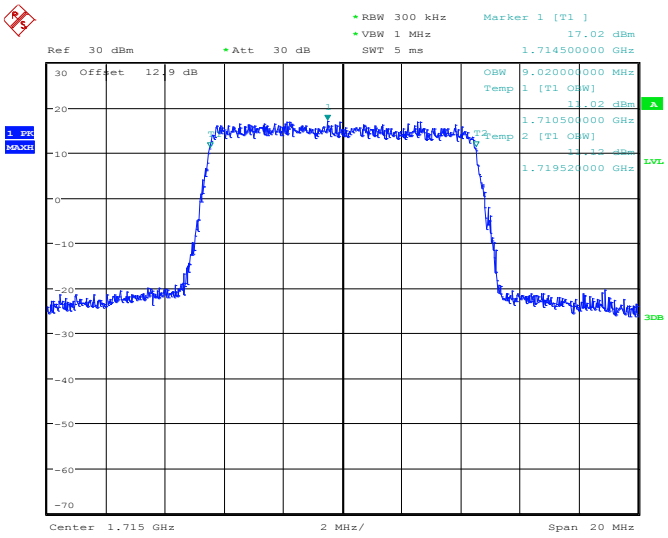
26dB Bandwidth Plot on Channel 20350



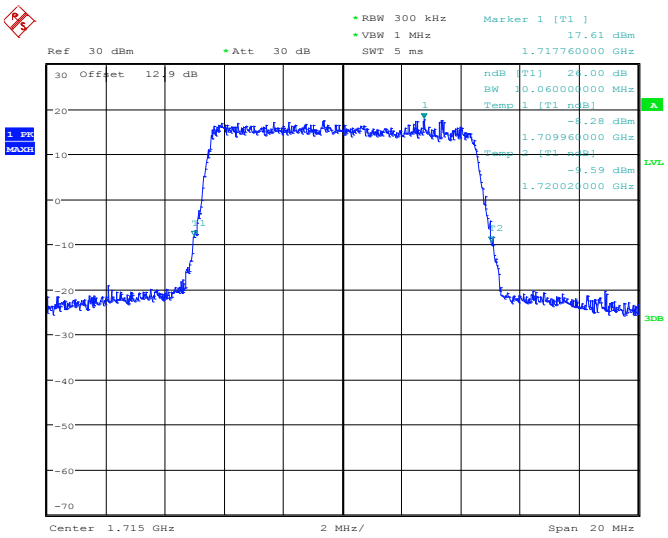
Date: 29.MAY.2014 00:37:10

Band :	LTE Band 4	BW / Mod. :	10MHz / 16QAM

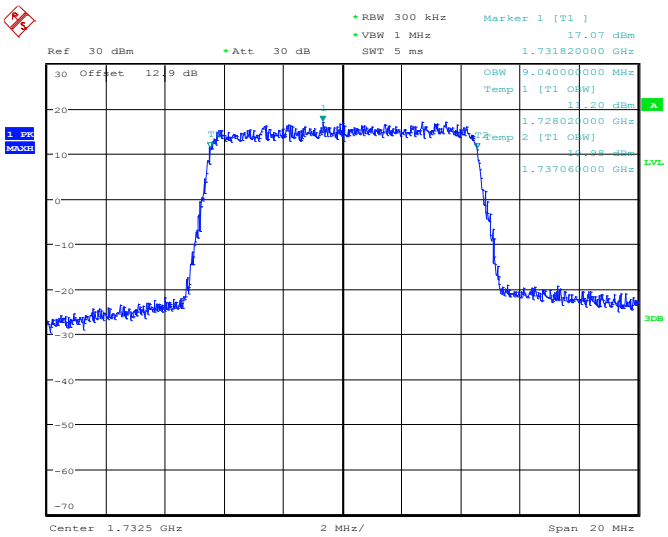
99% Occupied Bandwidth Plot on Channel 20000



26dB Bandwidth Plot on Channel 20000

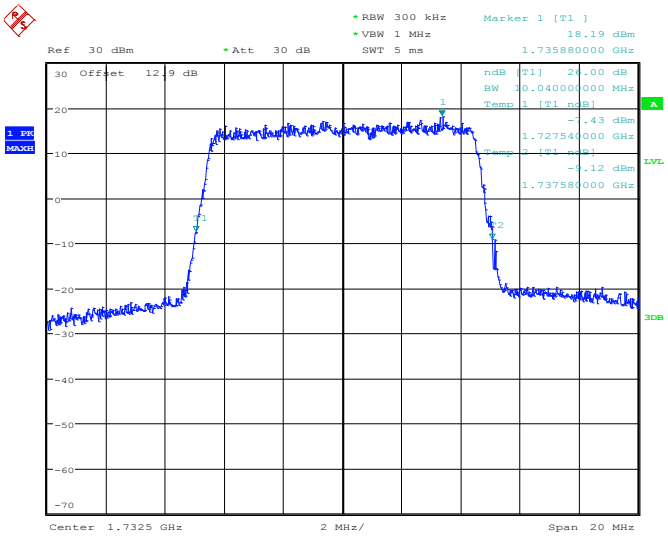


99% Occupied Bandwidth Plot on Channel 20175



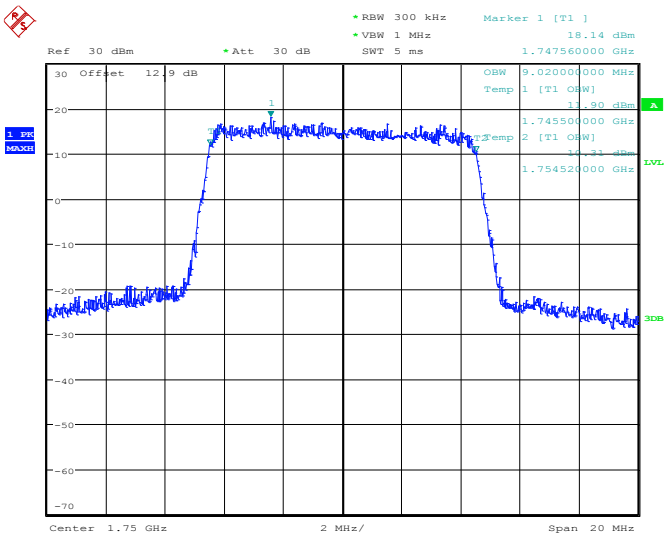
Date: 29.MAY.2014 00:33:42

26dB Bandwidth Plot on Channel 20175



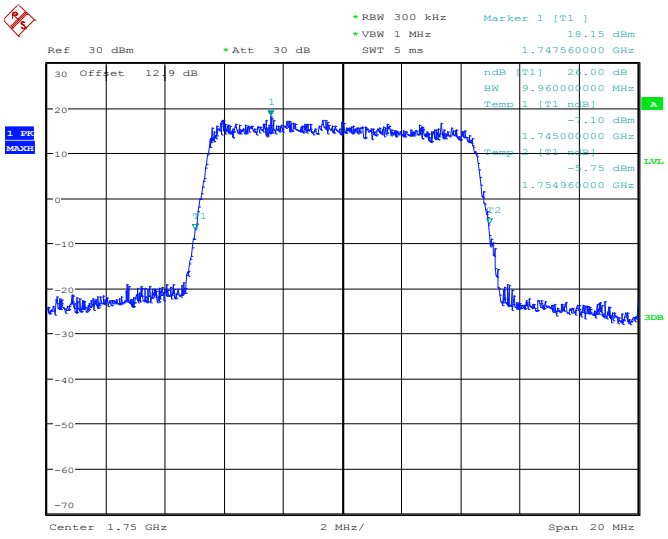
Date: 29.MAY.2014 00:34:18

99% Occupied Bandwidth Plot on Channel 20350



Date: 29.MAY.2014 00:36:52

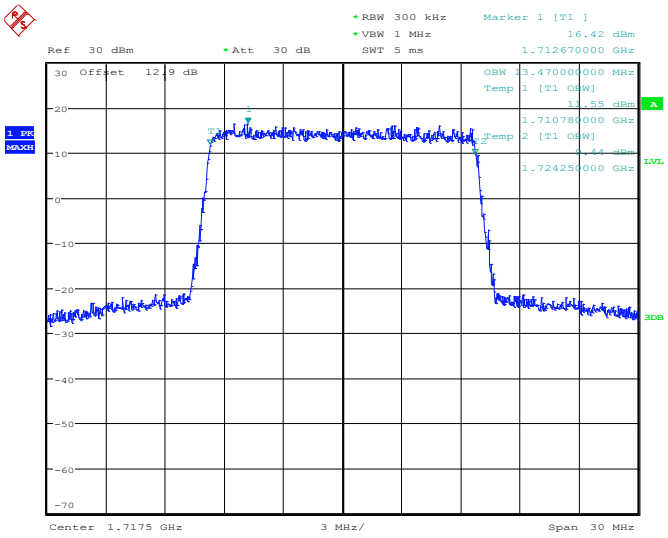
26dB Bandwidth Plot on Channel 20350



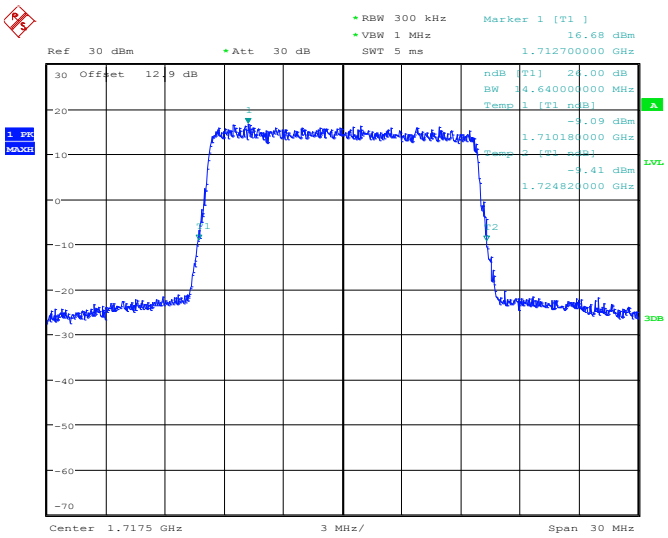
Date: 29.MAY.2014 00:37:28

Band :	LTE Band 4	BW / Mod. :	15MHz / QPSK

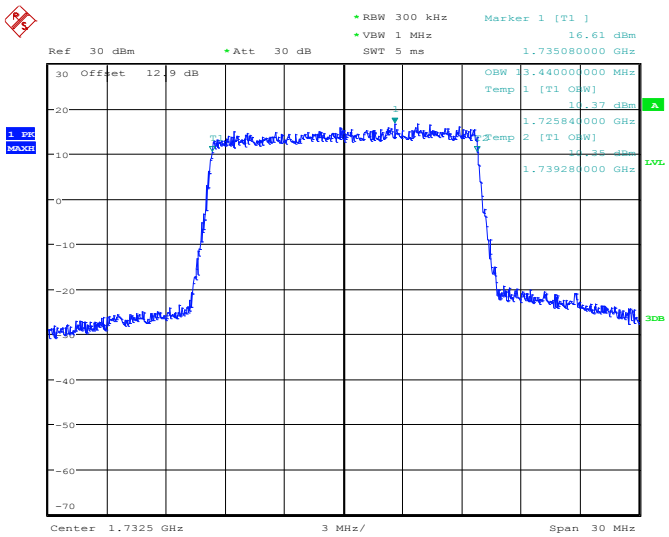
99% Occupied Bandwidth Plot on Channel 20025



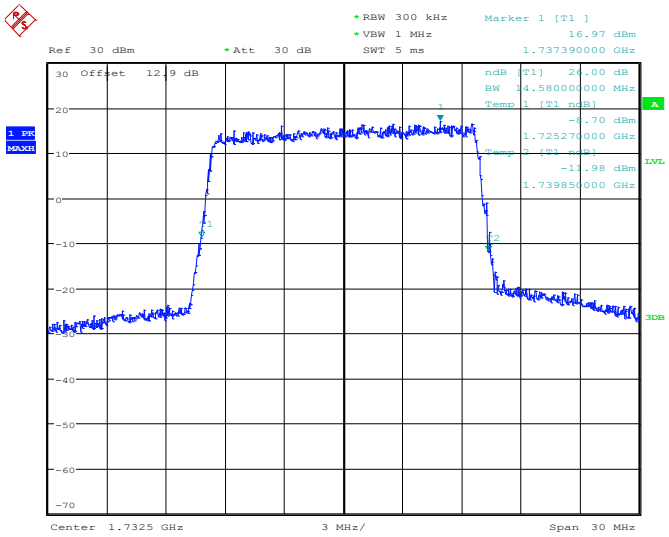
26dB Bandwidth Plot on Channel 20025



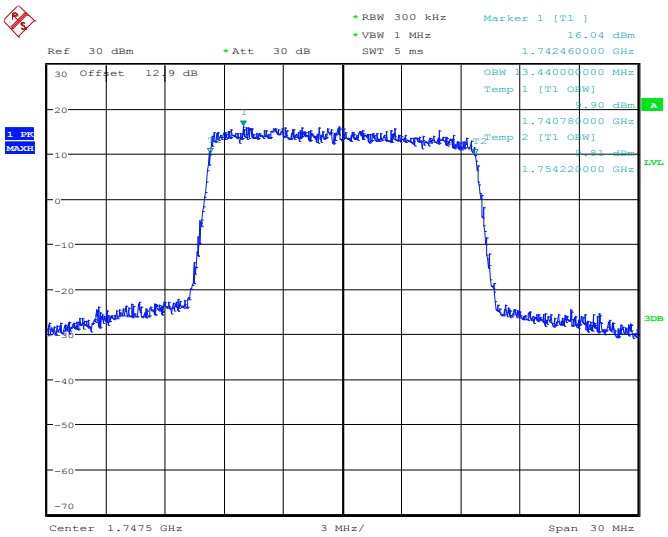
99% Occupied Bandwidth Plot on Channel 20175



26dB Bandwidth Plot on Channel 20175

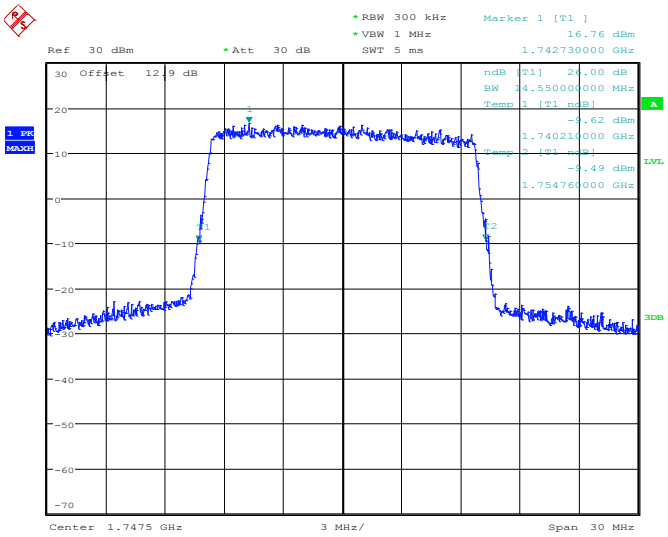


99% Occupied Bandwidth Plot on Channel 20325



Date: 29.MAY.2014 00:52:28

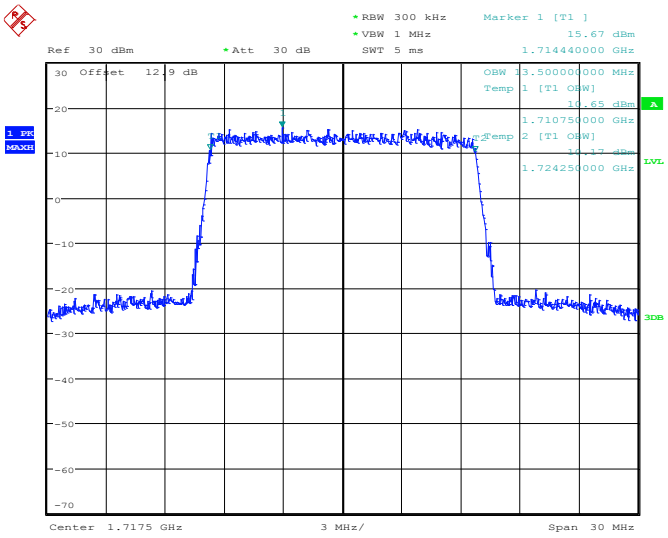
26dB Bandwidth Plot on Channel 20325



Date: 29.MAY.2014 00:53:03

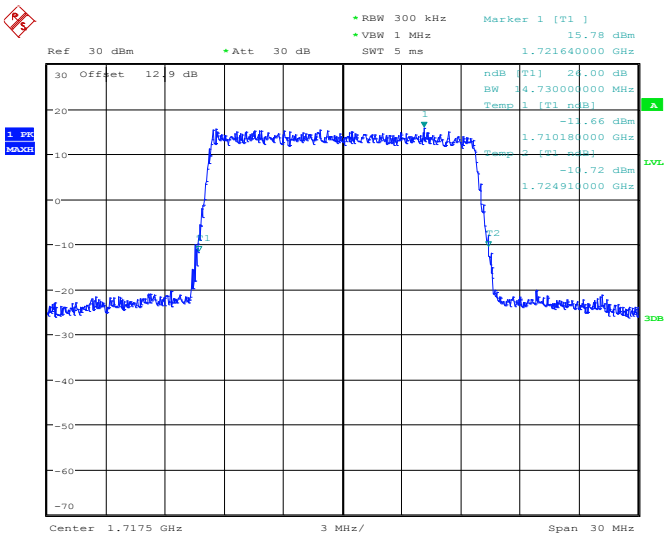
Band :	LTE Band 4	BW / Mod. :	15MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 20025



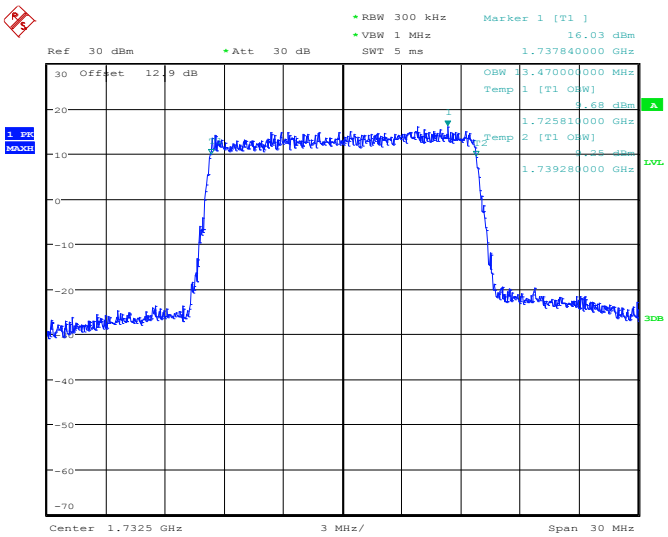
Date: 29.MAY.2014 00:43:15

26dB Bandwidth Plot on Channel 20025



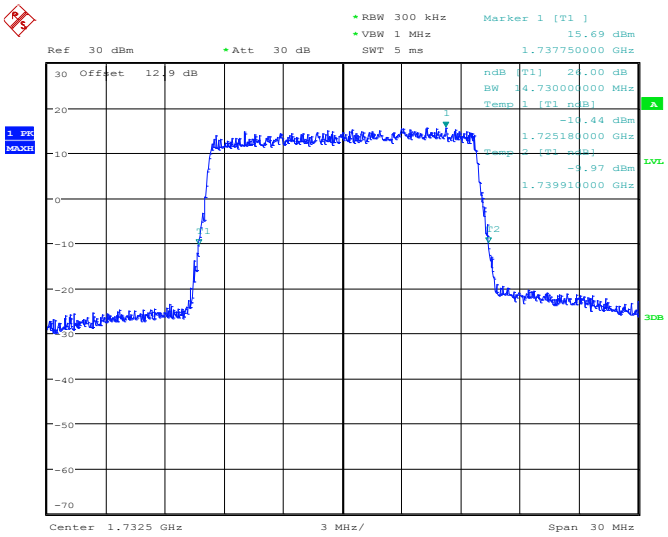
Date: 29.MAY.2014 00:43:51

99% Occupied Bandwidth Plot on Channel 20175



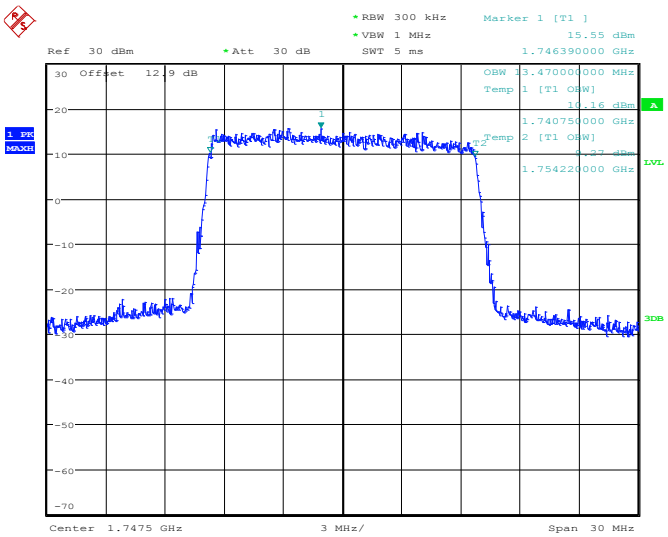
Date: 29.MAY.2014 00:49:34

26dB Bandwidth Plot on Channel 20175



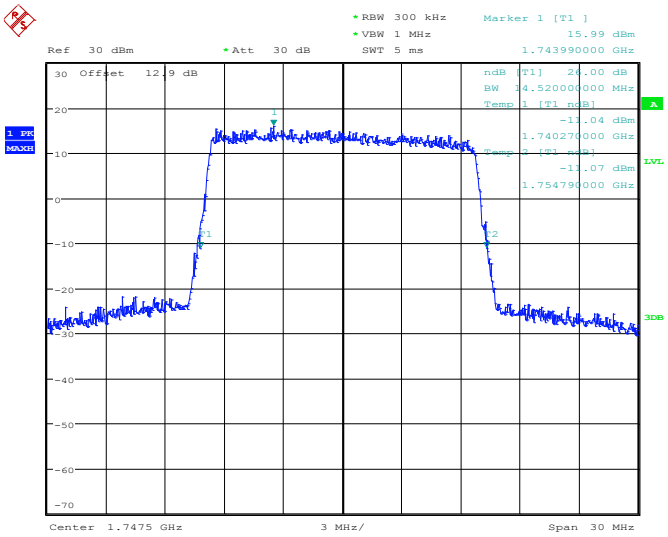
Date: 29.MAY.2014 00:50:11

99% Occupied Bandwidth Plot on Channel 20325



Date: 29.MAY.2014 00:52:45

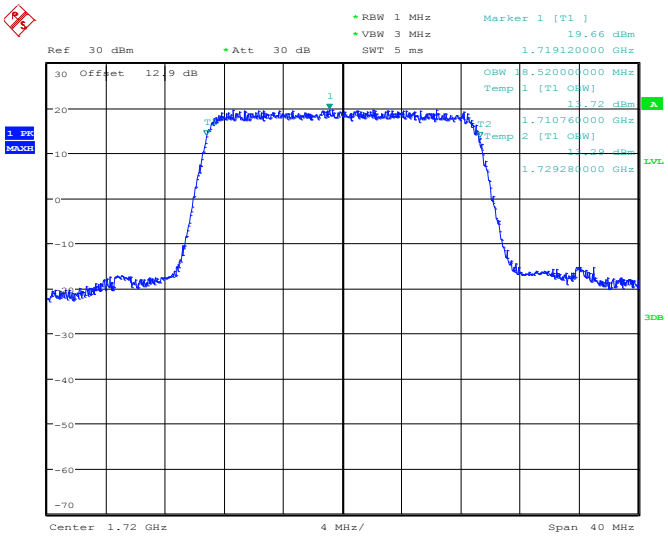
26dB Bandwidth Plot on Channel 20325



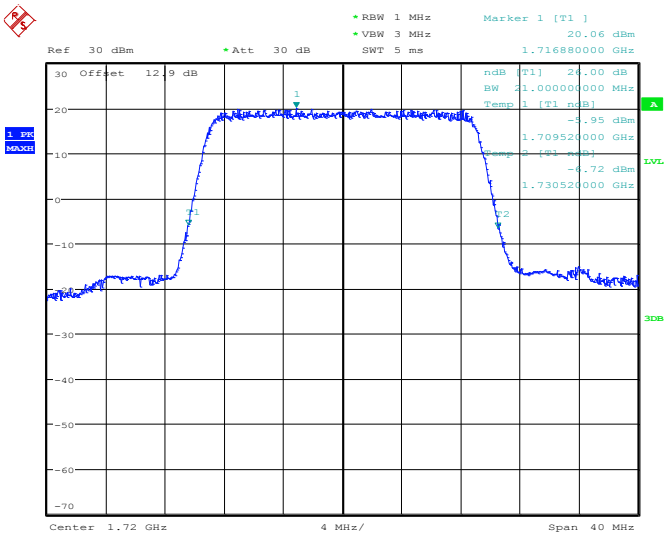
Date: 29.MAY.2014 00:53:21

Band :	LTE Band 4	BW / Mod. :	20MHz / QPSK

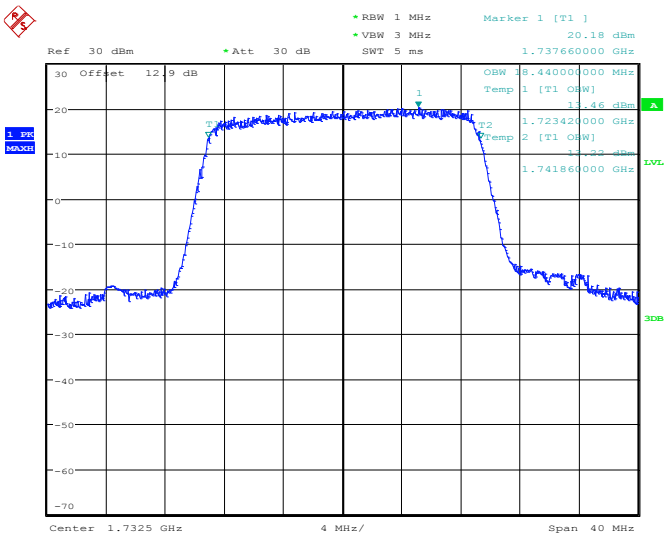
99% Occupied Bandwidth Plot on Channel 20050



26dB Bandwidth Plot on Channel 20050

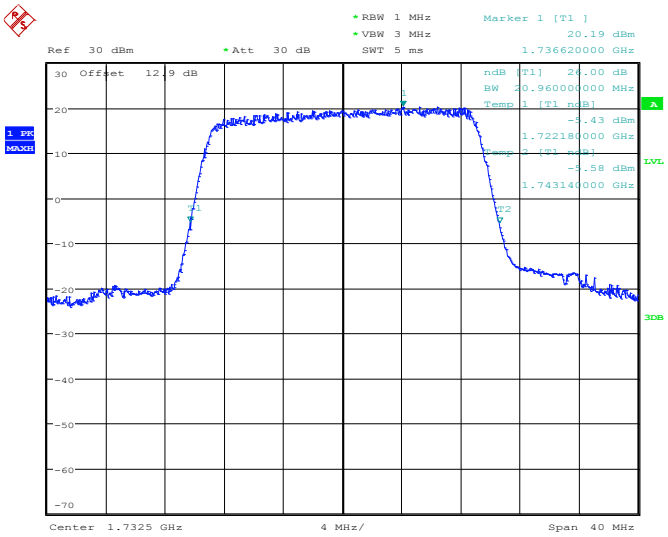


99% Occupied Bandwidth Plot on Channel 20175



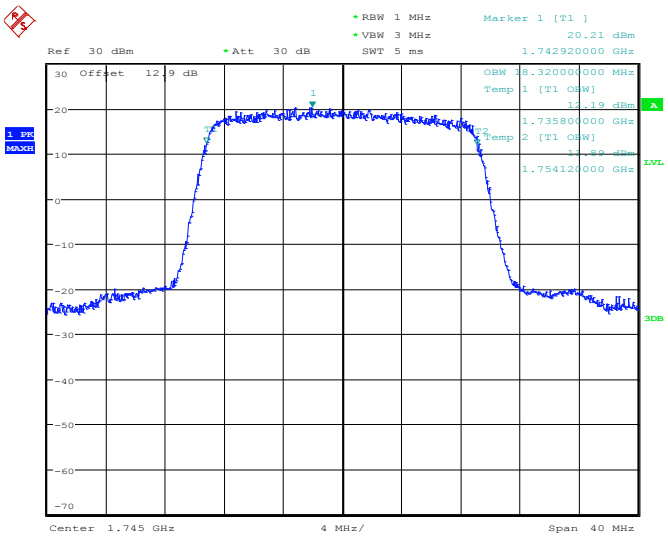
Date: 29.MAY.2014 01:05:12

26dB Bandwidth Plot on Channel 20175



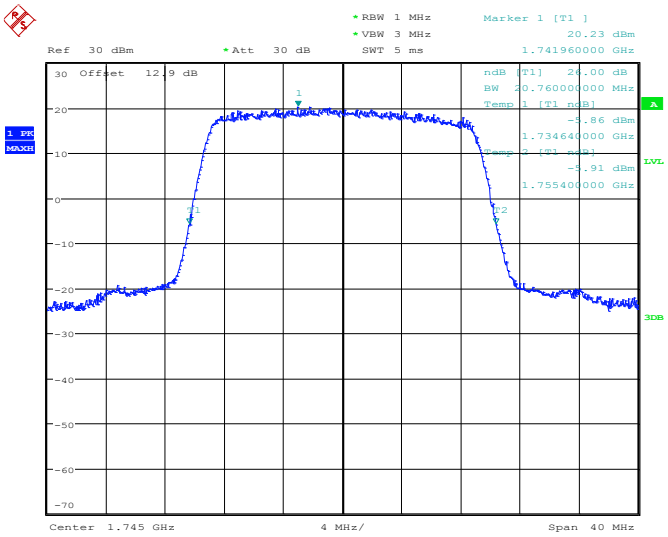
Date: 29.MAY.2014 01:05:47

99% Occupied Bandwidth Plot on Channel 20300



Date: 29.MAY.2014 01:08:22

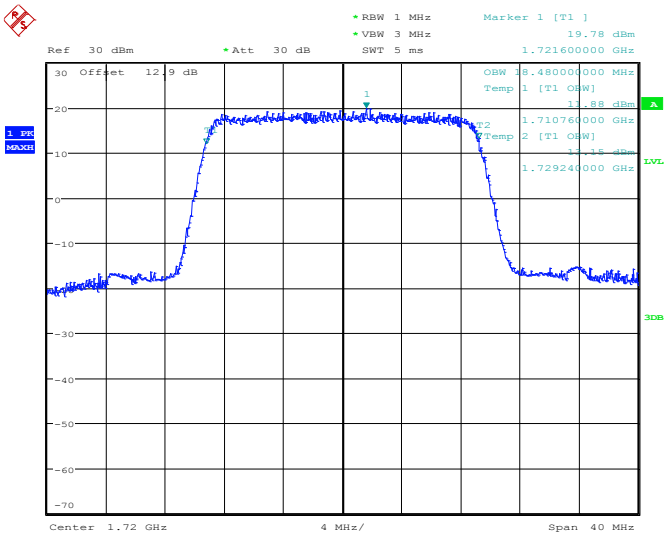
26dB Bandwidth Plot on Channel 20300



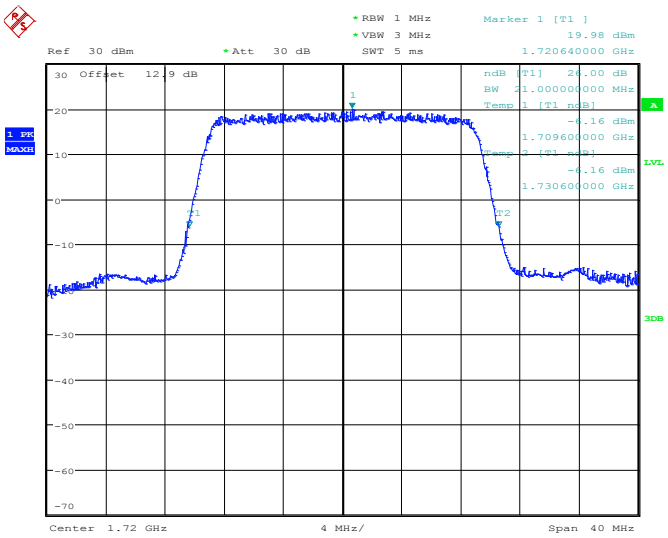
Date: 29.MAY.2014 01:08:57

Band :	LTE Band 4	BW / Mod. :	20MHz / 16QAM

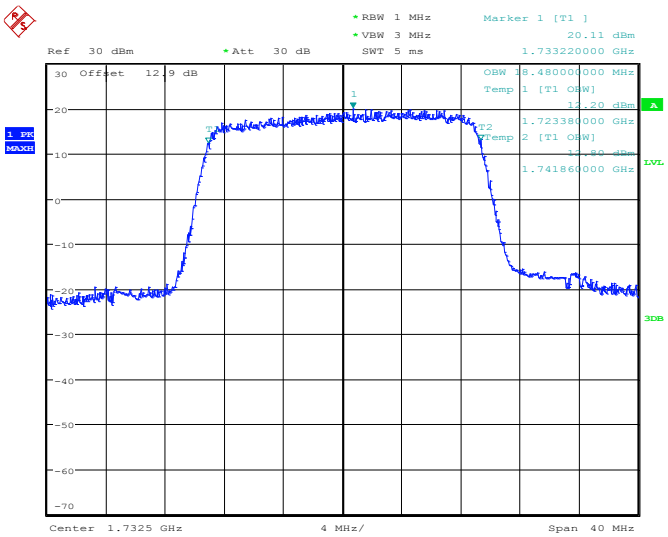
99% Occupied Bandwidth Plot on Channel 20050



26dB Bandwidth Plot on Channel 20050

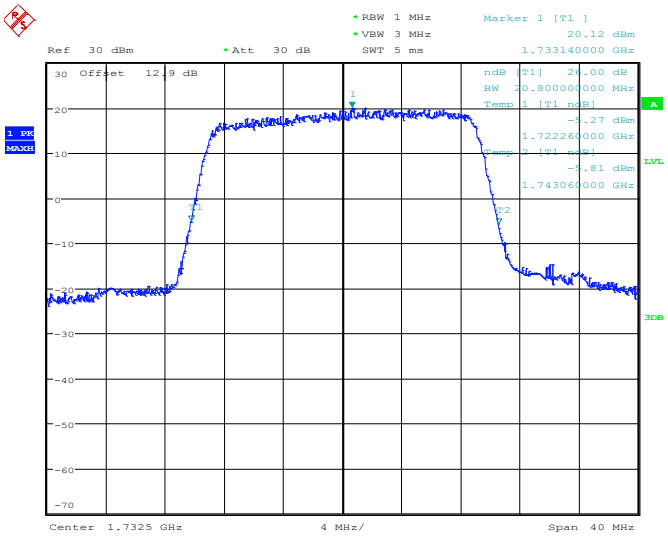


99% Occupied Bandwidth Plot on Channel 20175



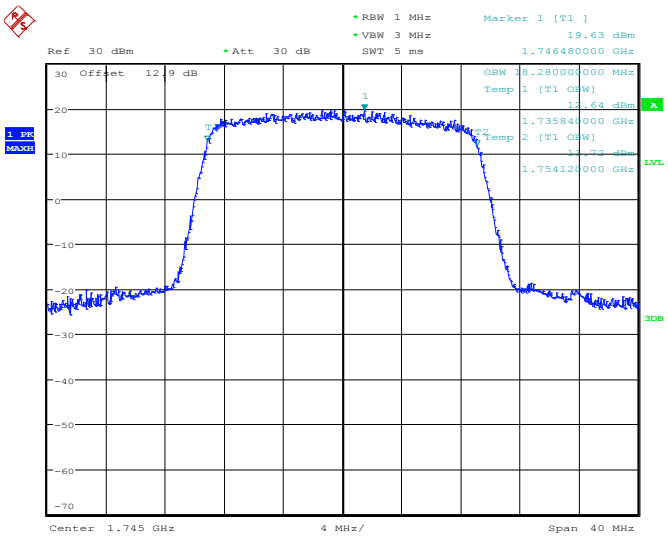
Date: 29.MAY.2014 01:05:28

26dB Bandwidth Plot on Channel 20175



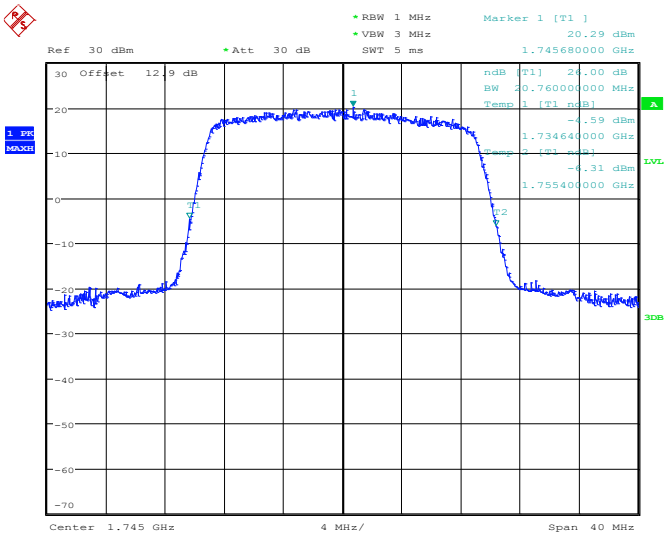
Date: 29.MAY.2014 01:06:05

99% Occupied Bandwidth Plot on Channel 20300



Date: 29.MAY.2014 01:08:38

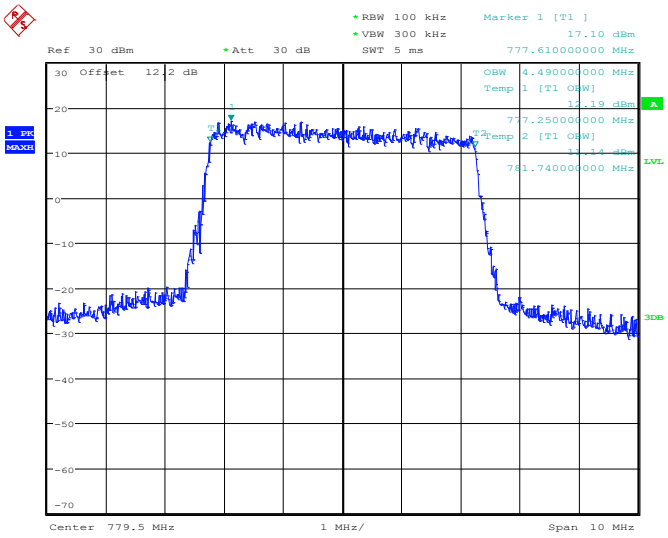
26dB Bandwidth Plot on Channel 20300



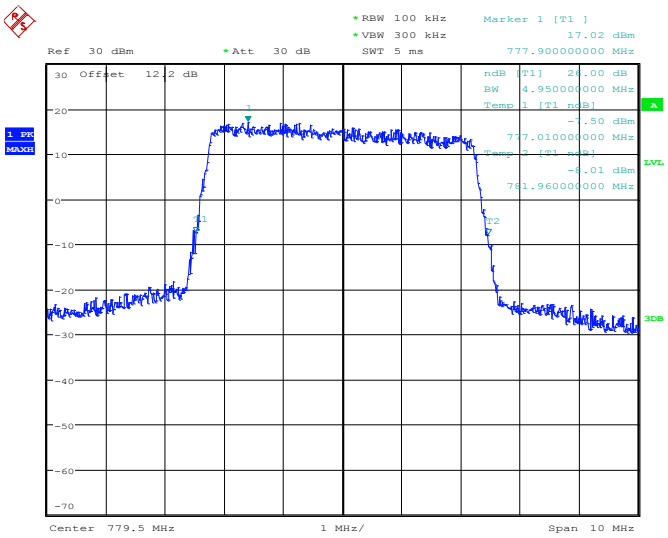
Date: 29.MAY.2014 01:09:15

Band :	LTE Band 13	BW / Mod. :	5MHz / QPSK

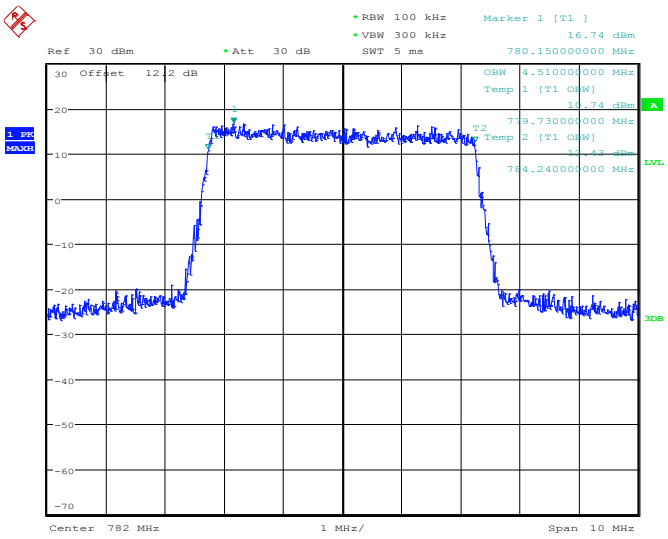
99% Occupied Bandwidth Plot on Channel 23205



26dB Bandwidth Plot on Channel 23205

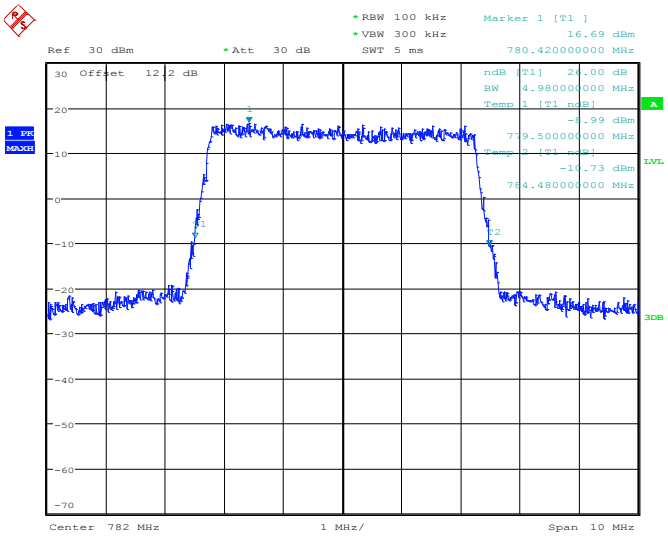


99% Occupied Bandwidth Plot on Channel 23230



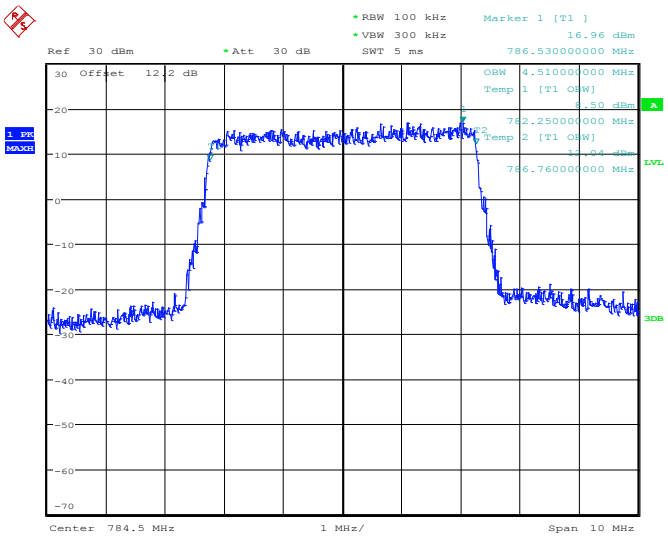
Date: 2.JUN.2014 11:59:51

26dB Bandwidth Plot on Channel 23230



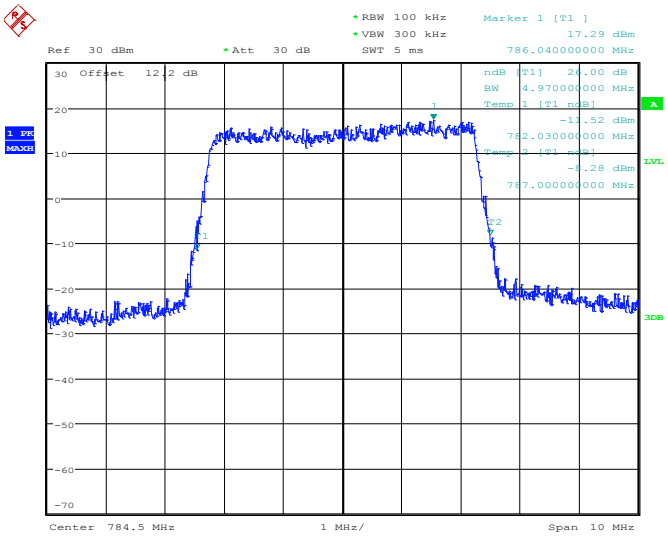
Date: 2.JUN.2014 12:00:26

99% Occupied Bandwidth Plot on Channel 23255



Date: 2.JUN.2014 12:01:00

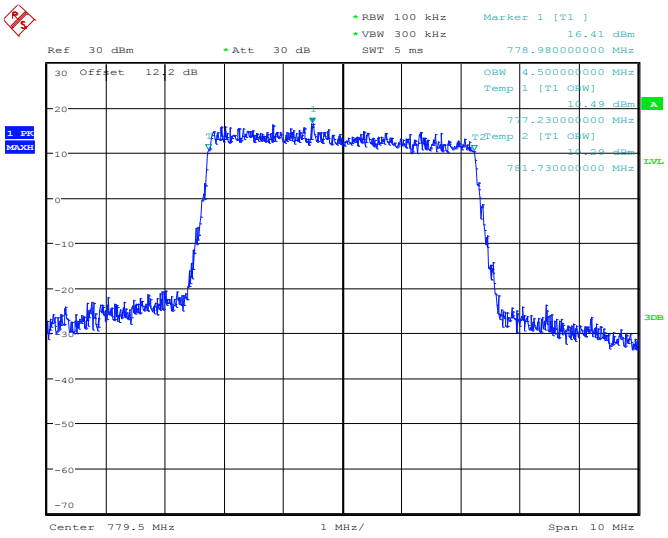
26dB Bandwidth Plot on Channel 23255



Date: 2.JUN.2014 12:01:35

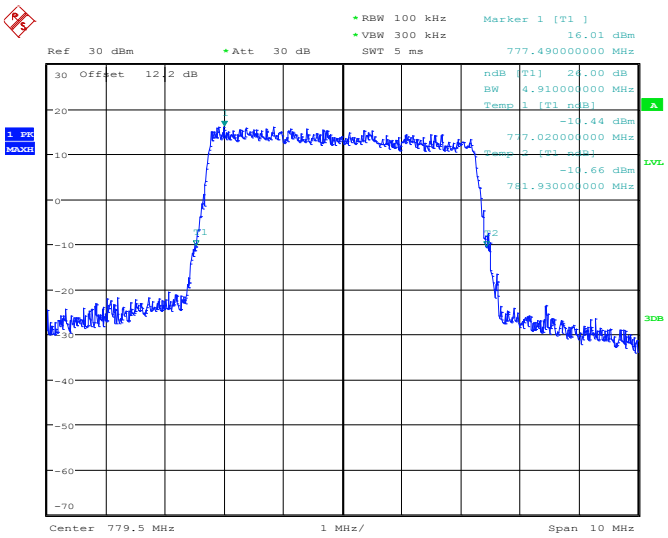
Band :	LTE Band 13	BW / Mod. :	5MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 23205



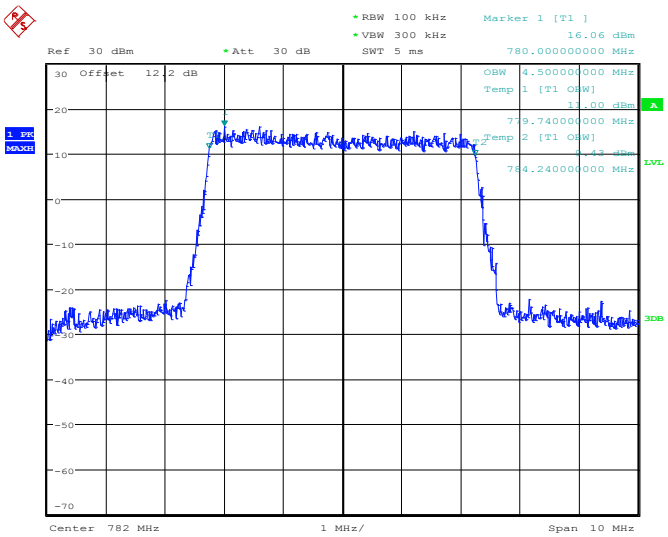
Date: 2.JUN.2014 11:58:58

26dB Bandwidth Plot on Channel 23205



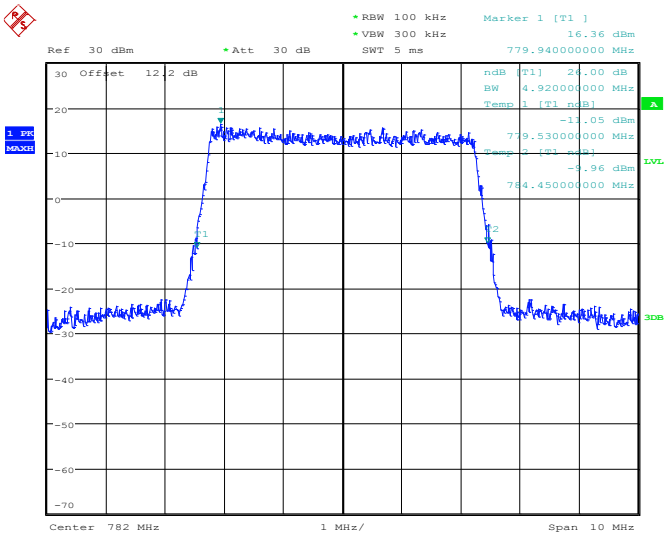
Date: 2.JUN.2014 11:59:34

99% Occupied Bandwidth Plot on Channel 23230



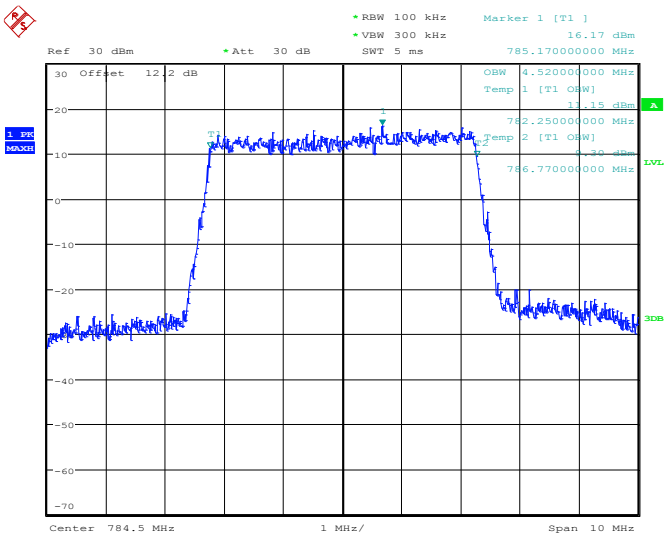
Date: 2.JUN.2014 12:00:07

26dB Bandwidth Plot on Channel 23230



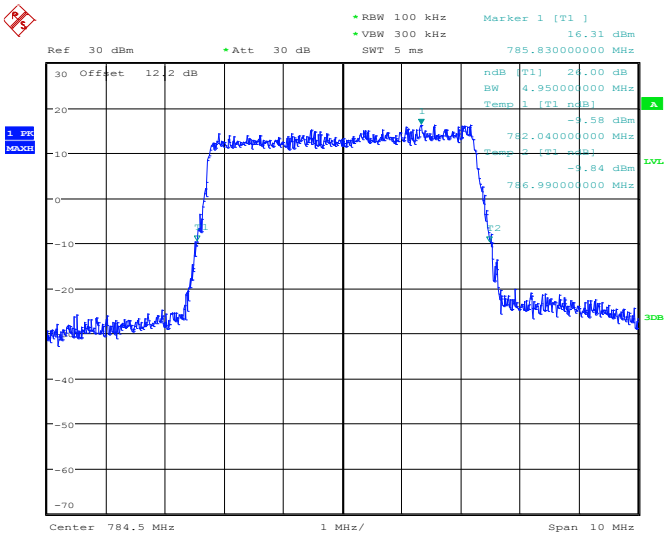
Date: 2.JUN.2014 12:00:44

99% Occupied Bandwidth Plot on Channel 23255



Date: 2.JUN.2014 12:01:17

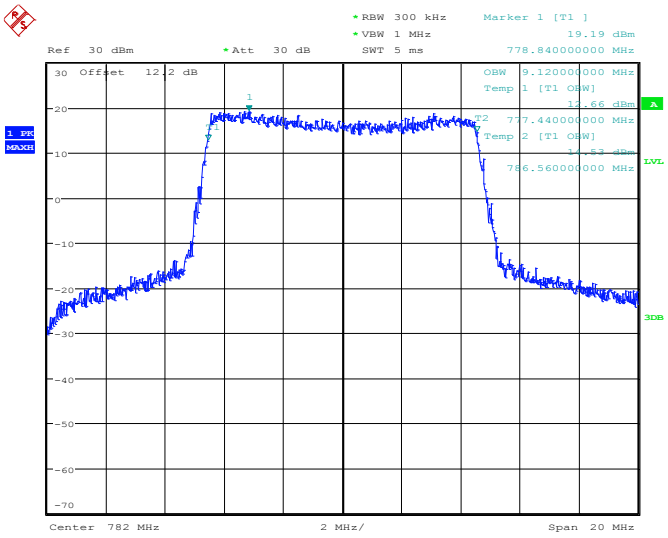
26dB Bandwidth Plot on Channel 23255



Date: 2.JUN.2014 12:01:54

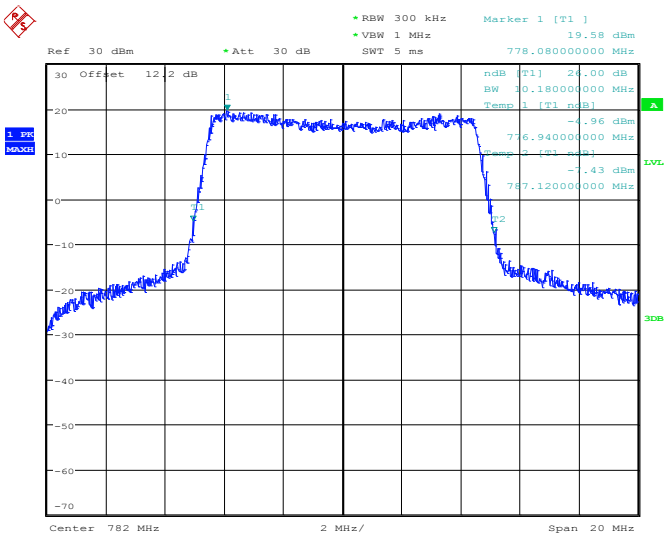
Band :	LTE Band 13	BW / Mod. :	10MHz / QPSK

99% Occupied Bandwidth Plot on Channel 23230



Date: 2.JUN.2014 12:02:14

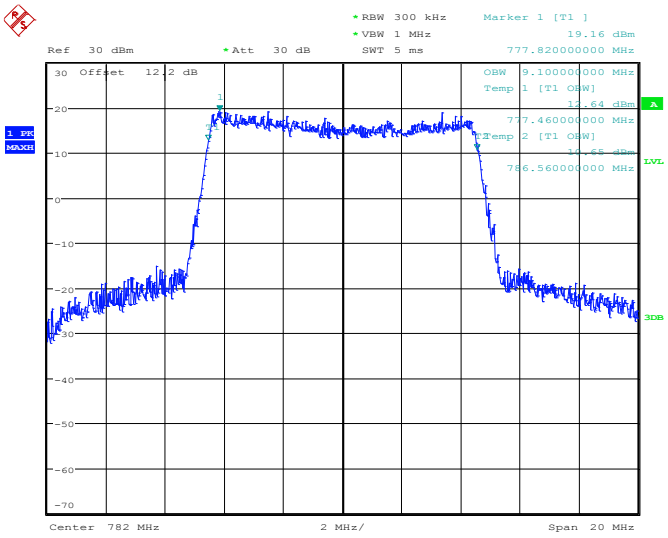
26dB Bandwidth Plot on Channel 23230



Date: 2.JUN.2014 12:02:49

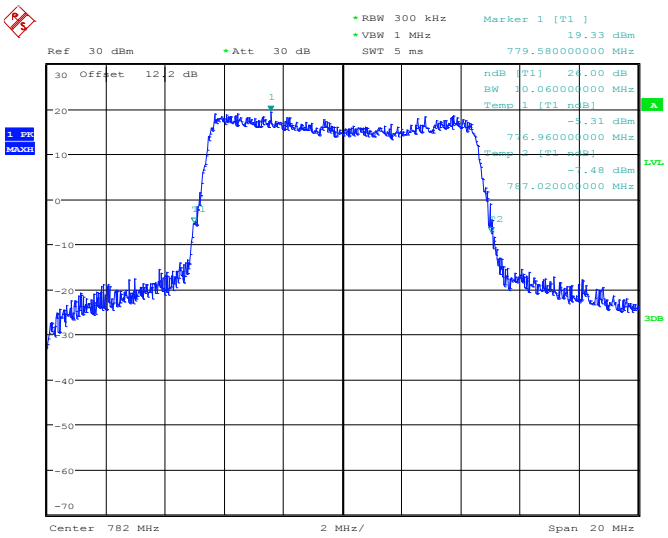
Band :	LTE Band 13	BW / Mod. :	10MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 23230



Date: 2.JUN.2014 12:02:31

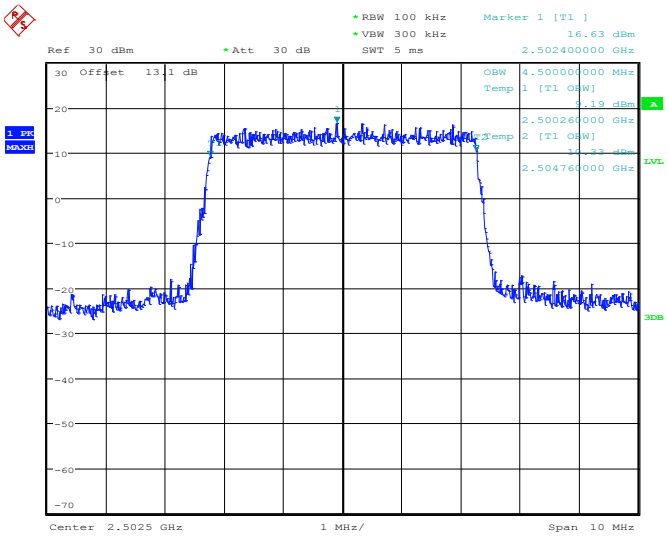
26dB Bandwidth Plot on Channel 23230



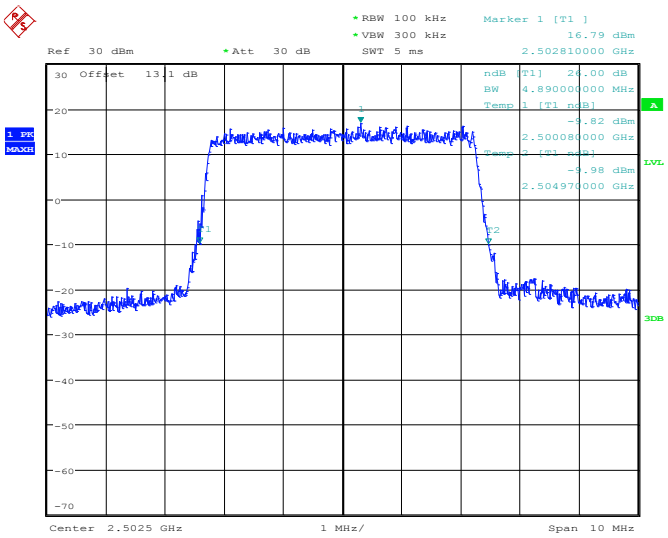
Date: 2.JUN.2014 12:03:08

Band :	LTE Band 7	BW / Mod. :	5MHz / QPSK

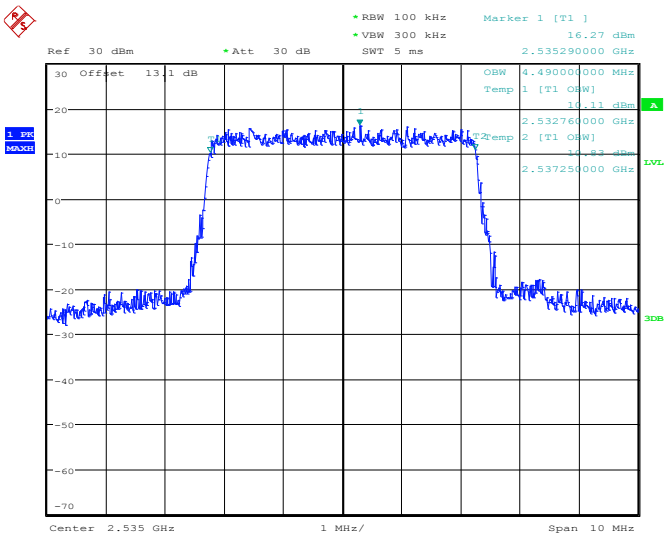
99% Occupied Bandwidth Plot on Channel 20775



26dB Bandwidth Plot on Channel 20775

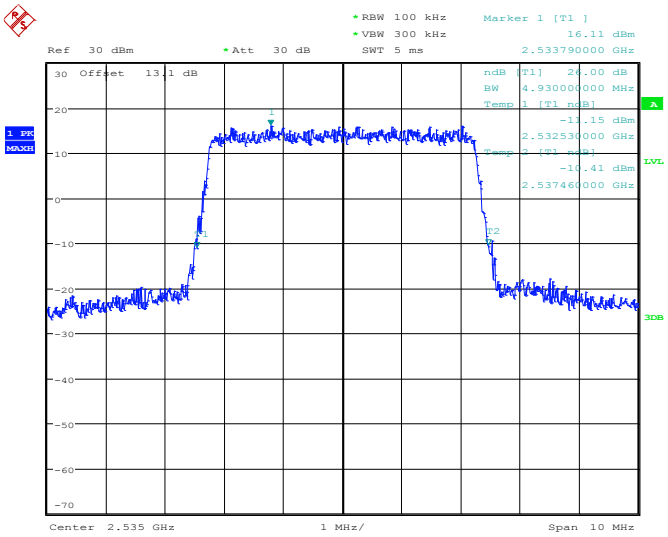


99% Occupied Bandwidth Plot on Channel 21100



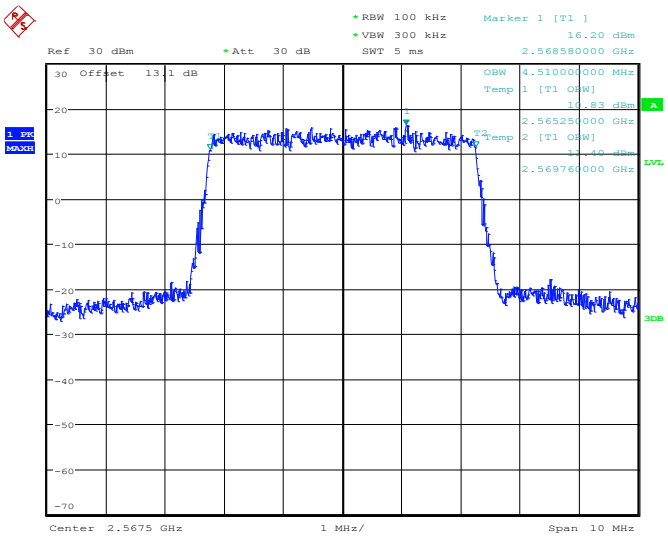
Date: 2.JUN.2014 10:41:12

26dB Bandwidth Plot on Channel 21100



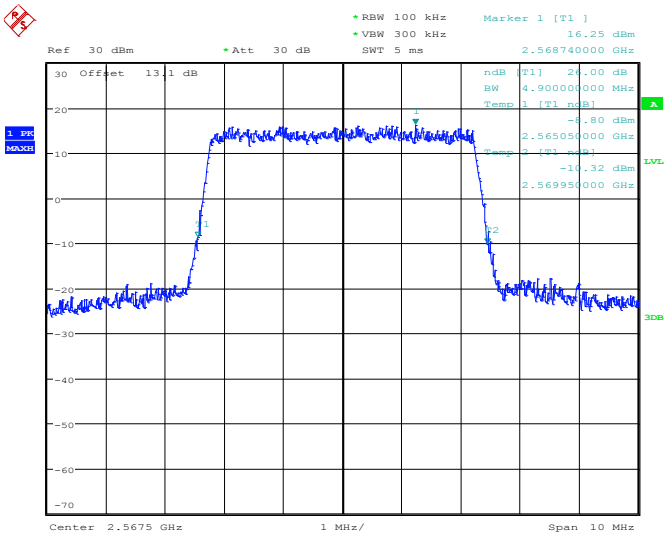
Date: 2.JUN.2014 10:41:47

99% Occupied Bandwidth Plot on Channel 21425



Date: 2.JUN.2014 10:44:30

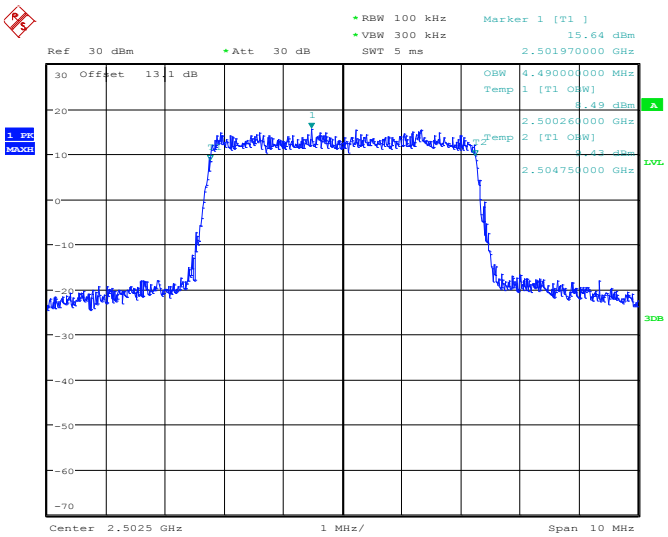
26dB Bandwidth Plot on Channel 21425



Date: 2.JUN.2014 10:45:06

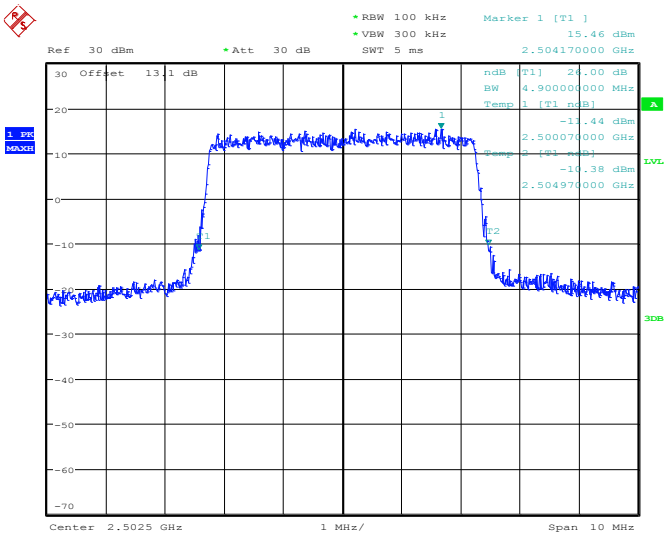
Band :	LTE Band 7	BW / Mod. :	5MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 20775



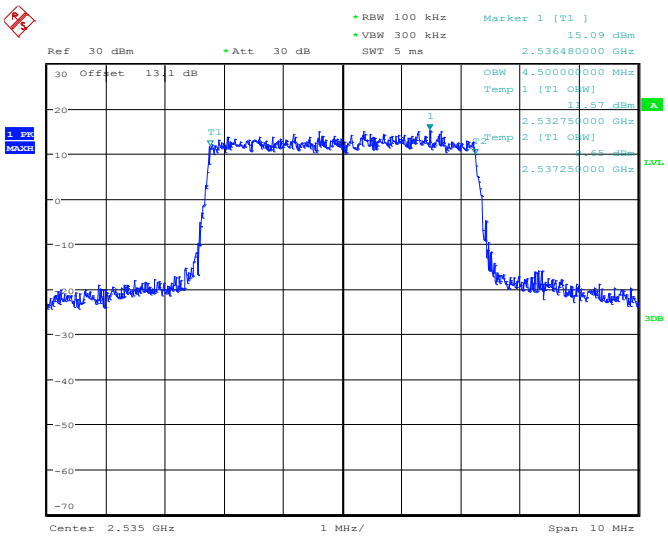
Date: 2.JUN.2014 10:34:59

26dB Bandwidth Plot on Channel 20775



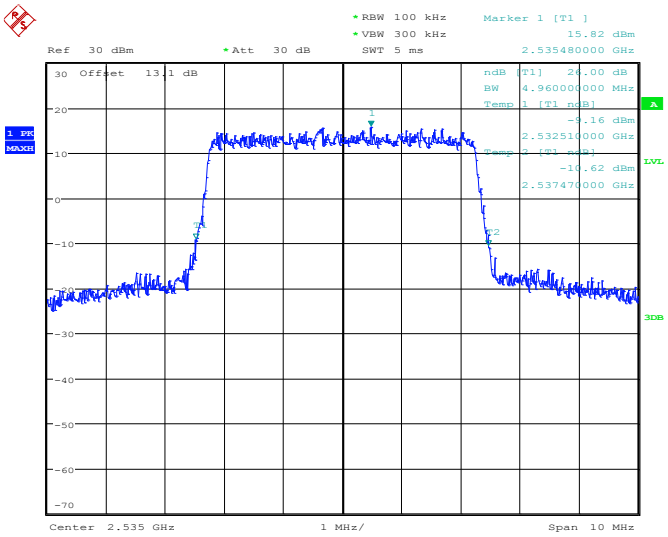
Date: 2.JUN.2014 10:35:36

99% Occupied Bandwidth Plot on Channel 21100



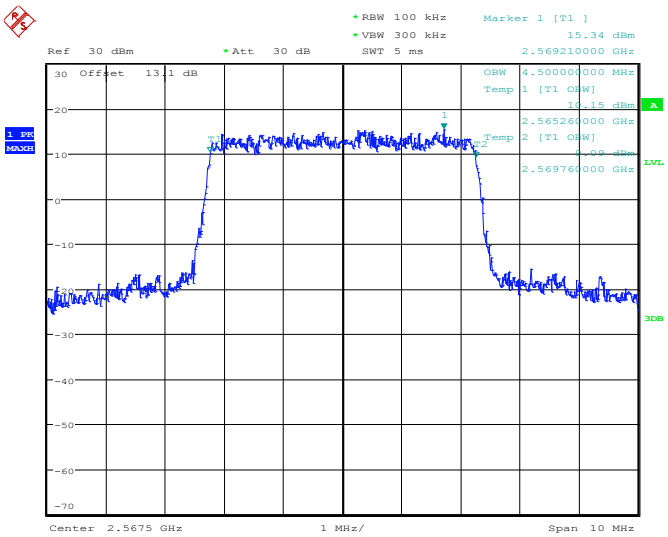
Date: 2.JUN.2014 10:41:28

26dB Bandwidth Plot on Channel 21100



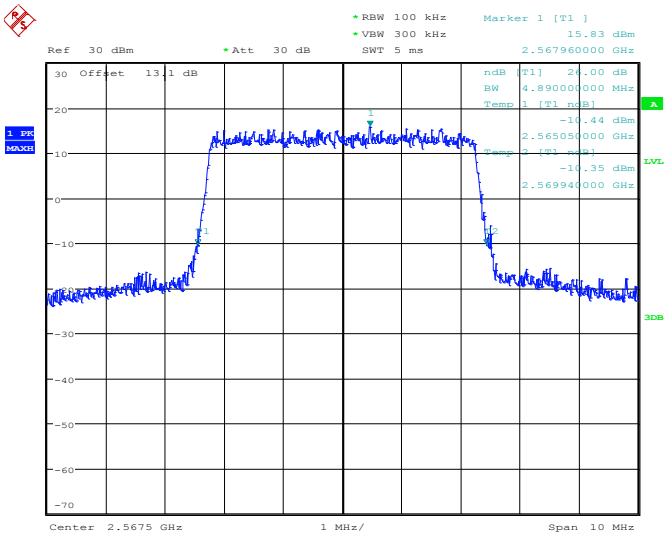
Date: 2.JUN.2014 10:42:05

99% Occupied Bandwidth Plot on Channel 21425



Date: 2.JUN.2014 10:44:47

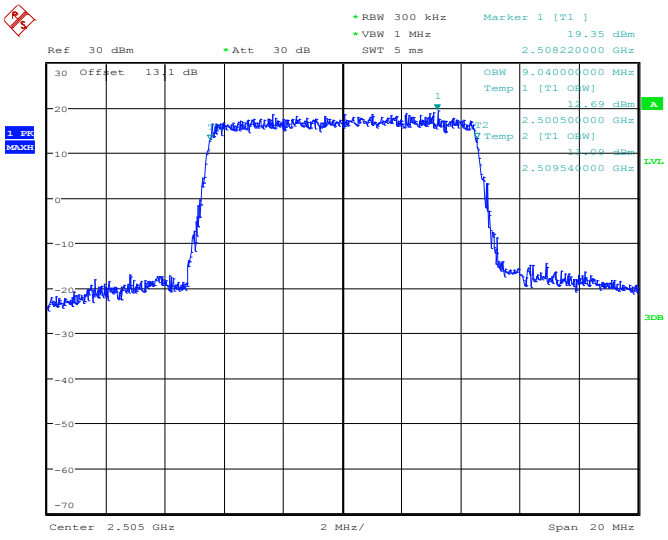
26dB Bandwidth Plot on Channel 21425



Date: 2.JUN.2014 10:45:24

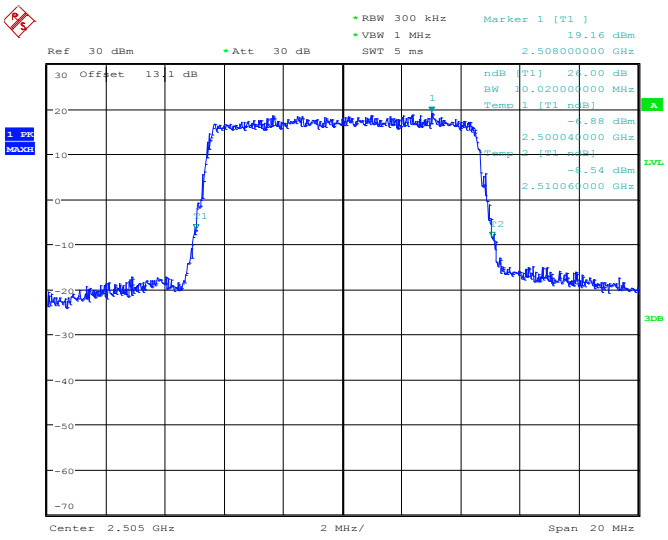
Band :	LTE Band 7	BW / Mod. :	10MHz / QPSK

99% Occupied Bandwidth Plot on Channel 20800



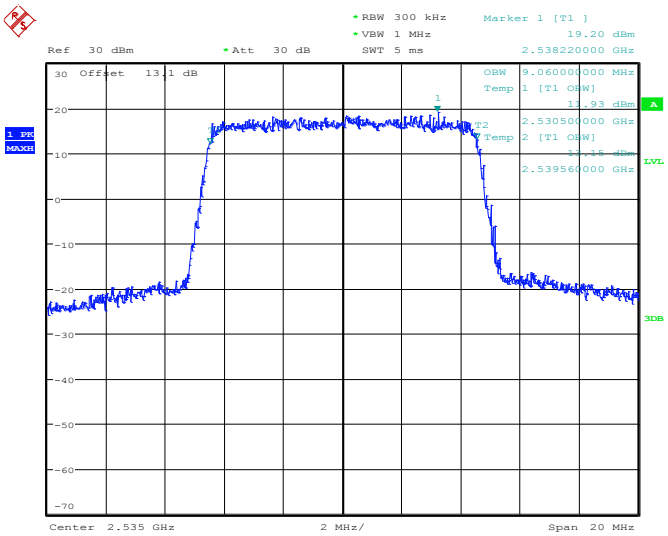
Date: 2.JUN.2014 10:51:02

26dB Bandwidth Plot on Channel 20800



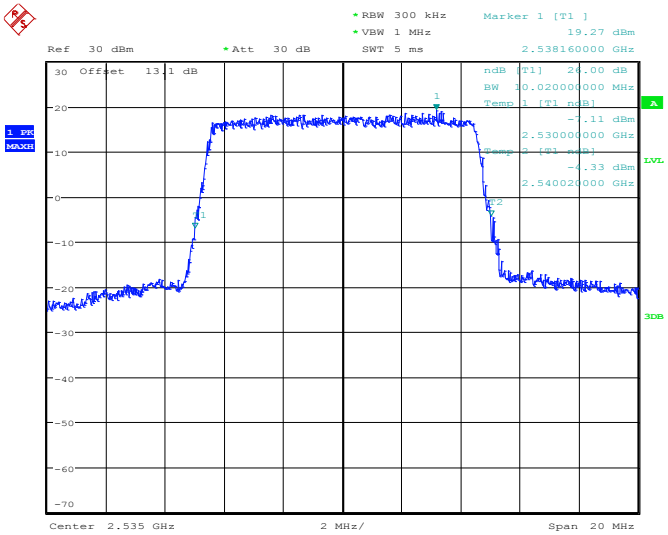
Date: 2.JUN.2014 10:51:37

99% Occupied Bandwidth Plot on Channel 21100



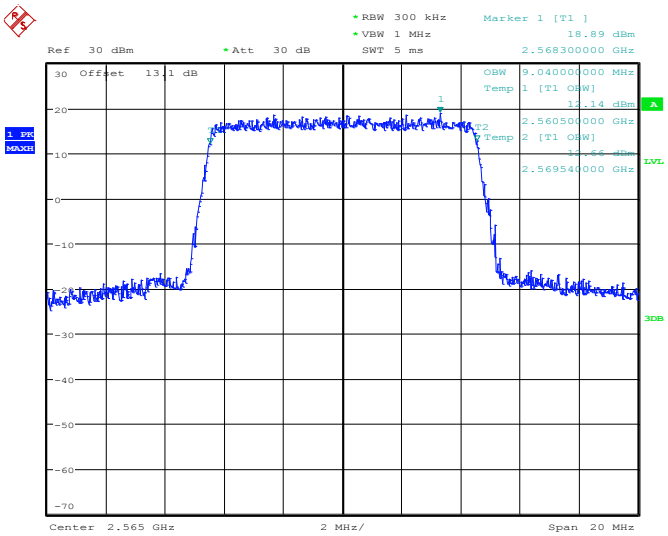
Date: 2.JUN.2014 10:57:29

26dB Bandwidth Plot on Channel 21100



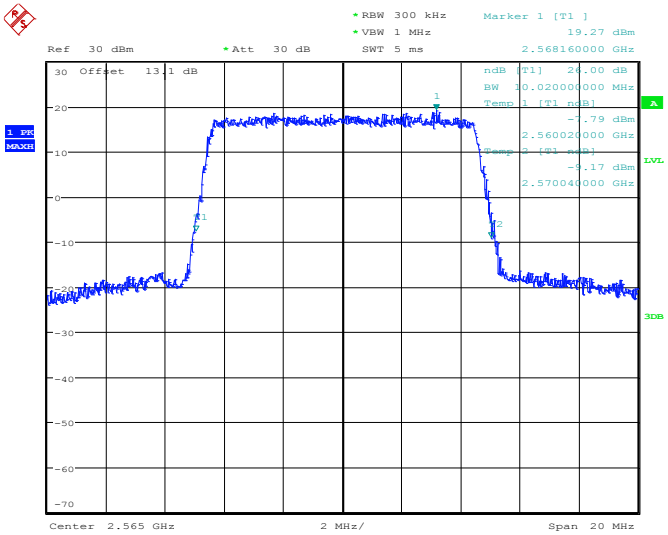
Date: 2.JUN.2014 10:58:04

99% Occupied Bandwidth Plot on Channel 21400



Date: 2.JUN.2014 11:00:46

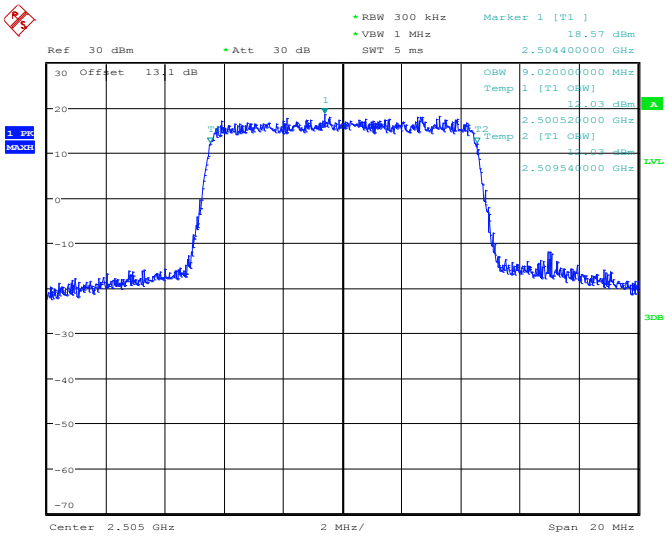
26dB Bandwidth Plot on Channel 21400



Date: 2.JUN.2014 11:01:21

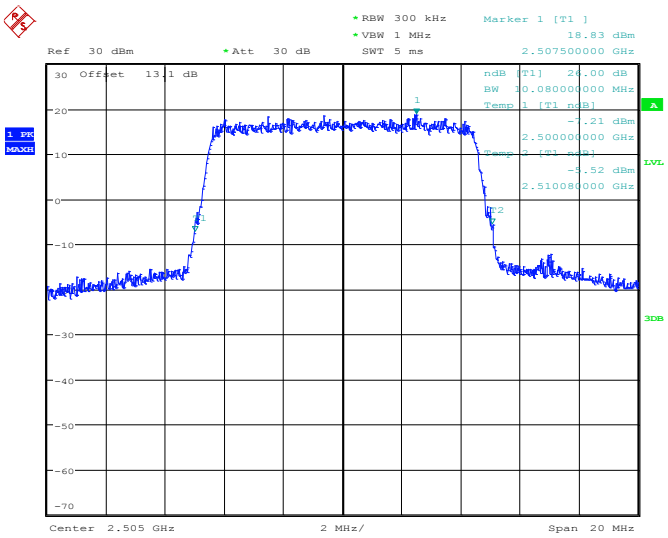
Band :	LTE Band 7	BW / Mod. :	10MHz / 16QAM

99% Occupied Bandwidth Plot on Channel 20800



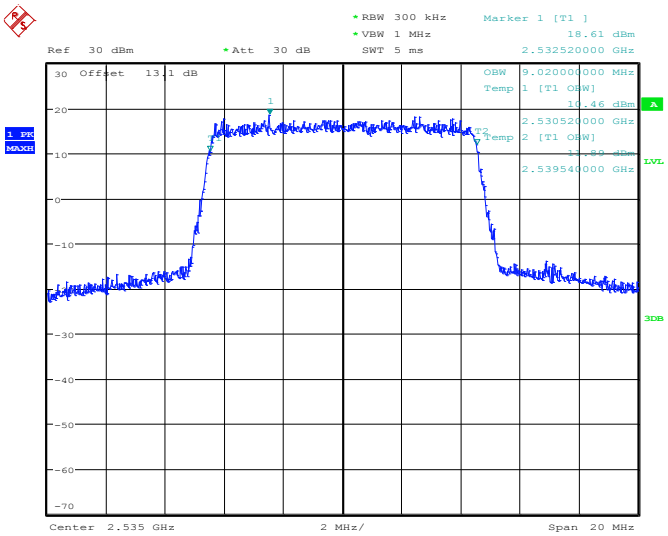
Date: 2.JUN.2014 10:51:19

26dB Bandwidth Plot on Channel 20800



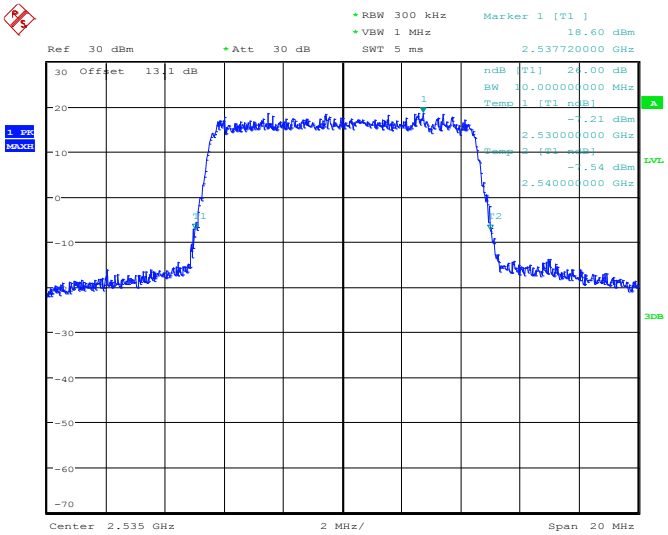
Date: 2.JUN.2014 10:51:56

99% Occupied Bandwidth Plot on Channel 21100



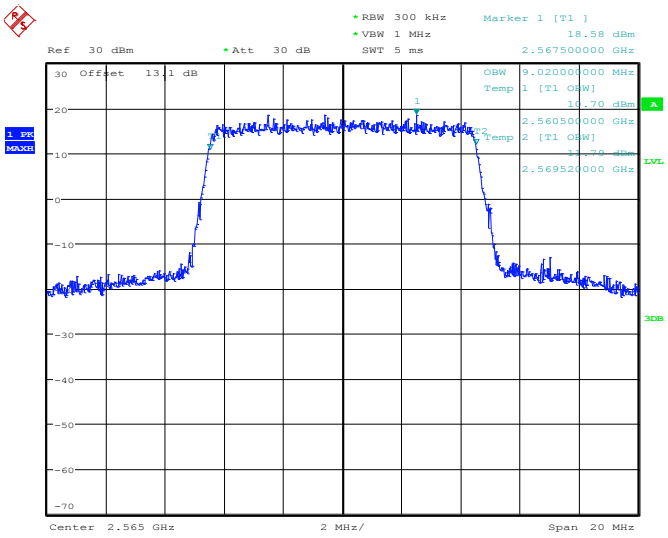
Date: 2.JUN.2014 10:57:46

26dB Bandwidth Plot on Channel 21100



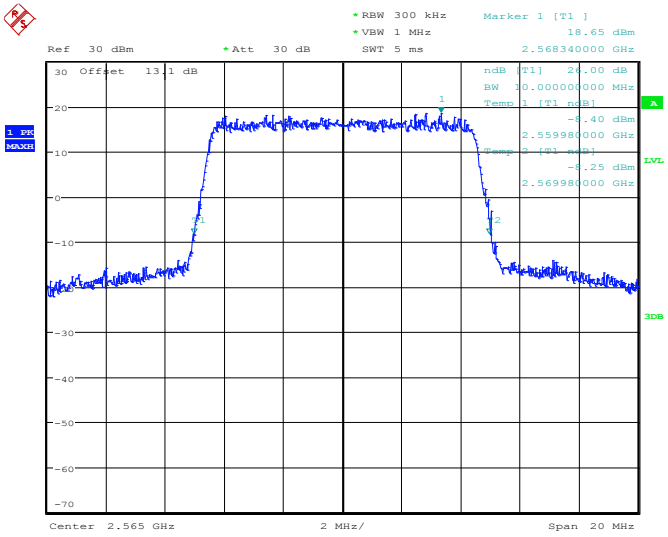
Date: 2.JUN.2014 10:58:22

99% Occupied Bandwidth Plot on Channel 21400



Date: 2.JUN.2014 11:01:03

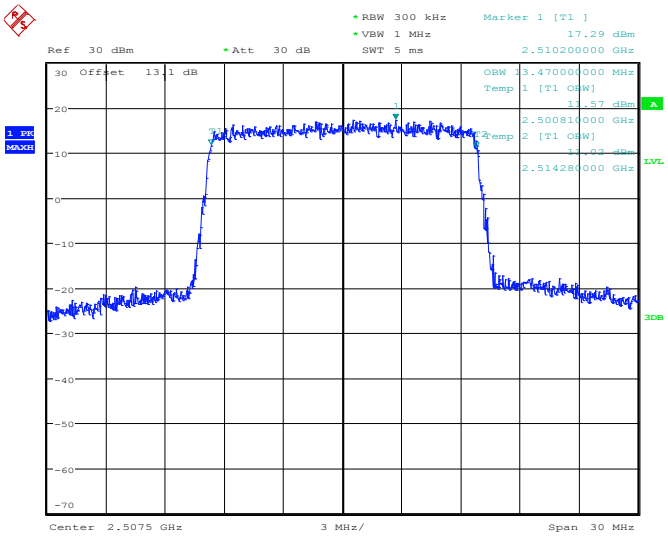
26dB Bandwidth Plot on Channel 21400



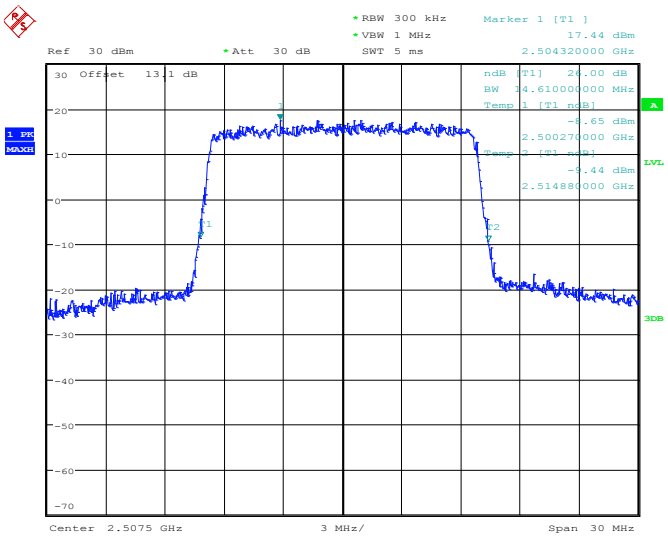
Date: 2.JUN.2014 11:01:40

Band :	LTE Band 7	BW / Mod. :	15MHz / QPSK

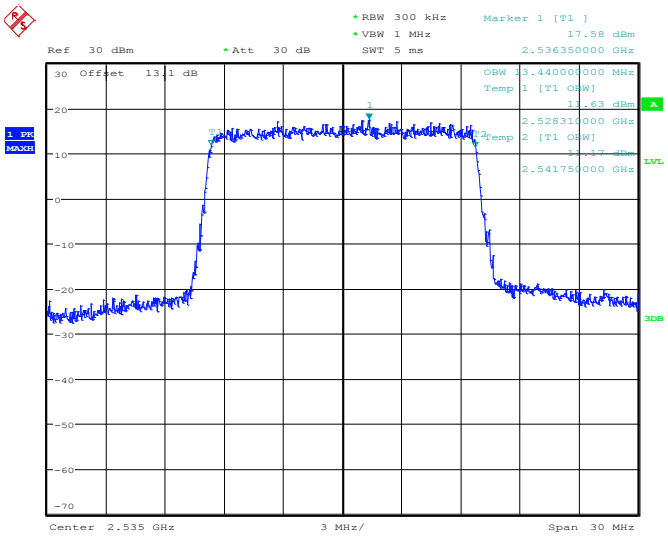
99% Occupied Bandwidth Plot on Channel 20825



26dB Bandwidth Plot on Channel 20825

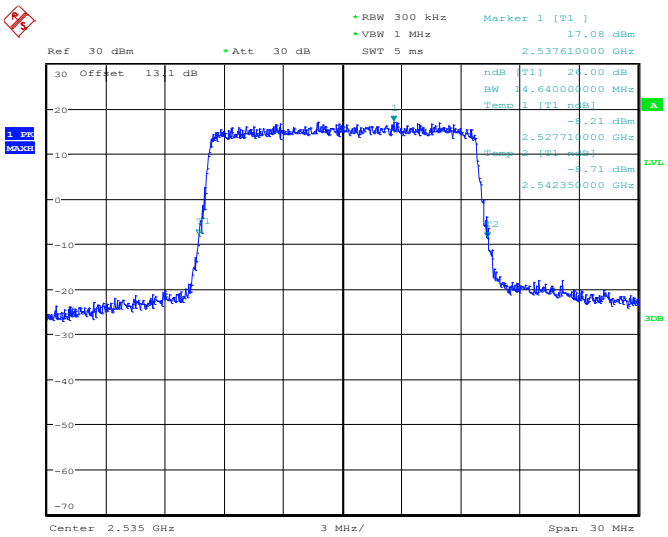


99% Occupied Bandwidth Plot on Channel 21100



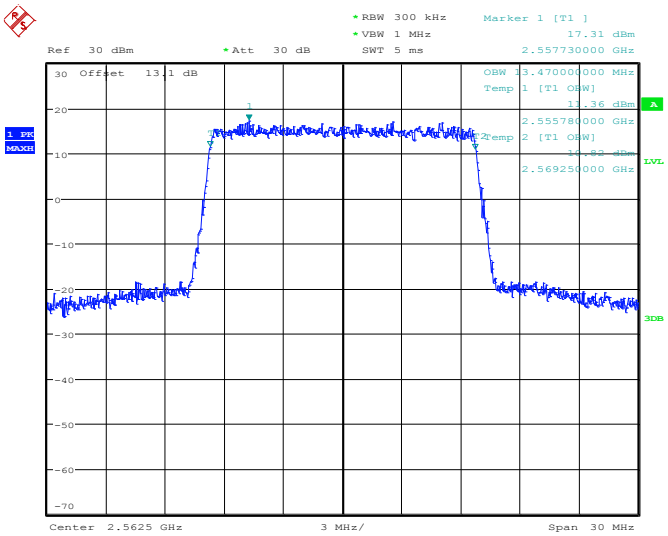
Date: 2.JUN.2014 11:13:44

26dB Bandwidth Plot on Channel 21100



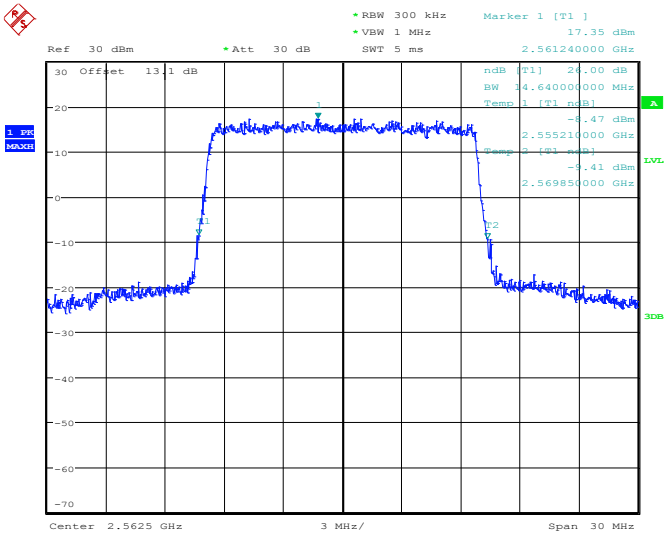
Date: 2.JUN.2014 11:14:19

99% Occupied Bandwidth Plot on Channel 21375



Date: 2.JUN.2014 11:17:01

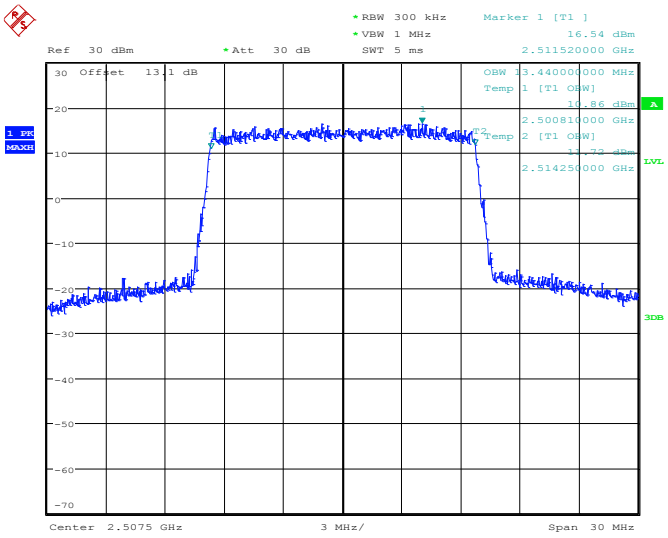
26dB Bandwidth Plot on Channel 21375



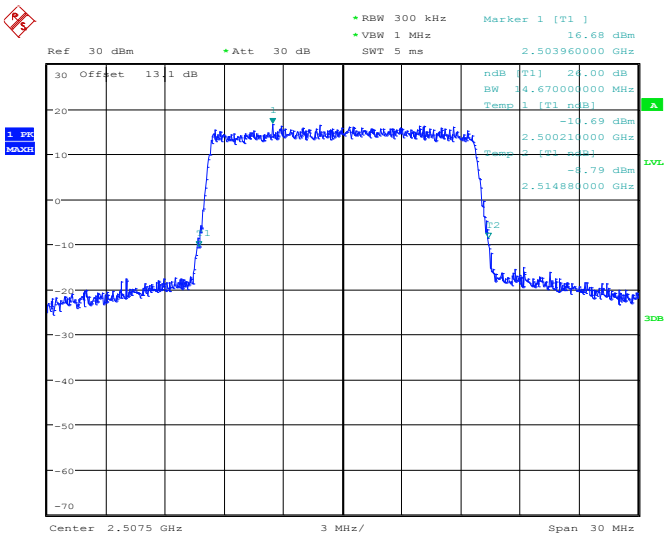
Date: 2.JUN.2014 11:17:36

Band :	LTE Band 7	BW / Mod. :	15MHz / 16QAM

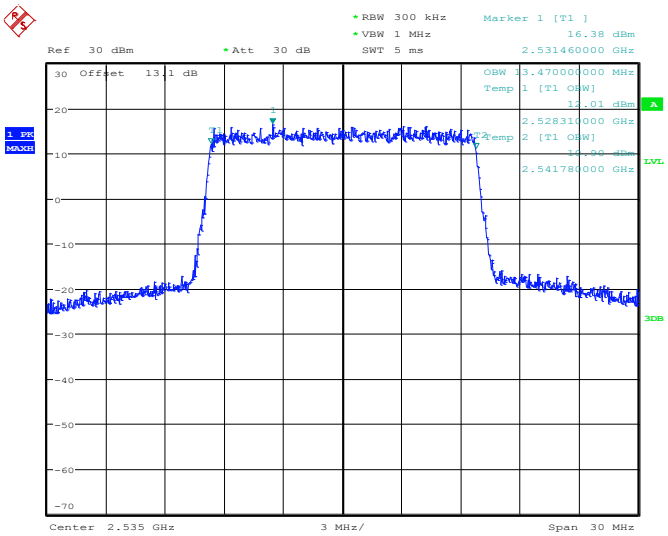
99% Occupied Bandwidth Plot on Channel 20825



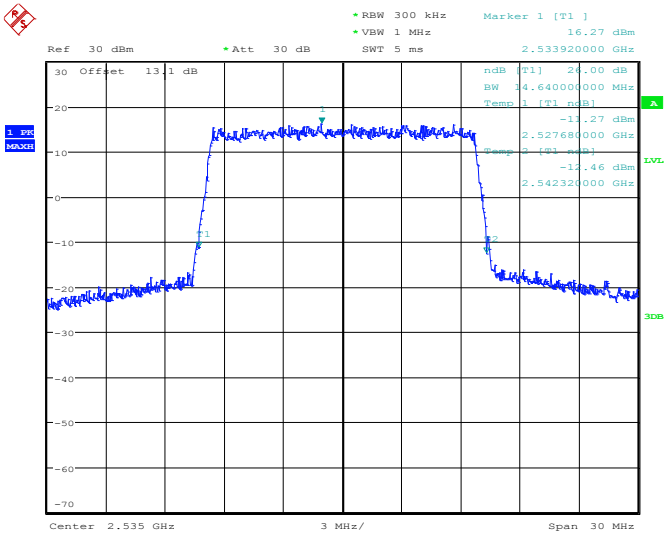
26dB Bandwidth Plot on Channel 20825



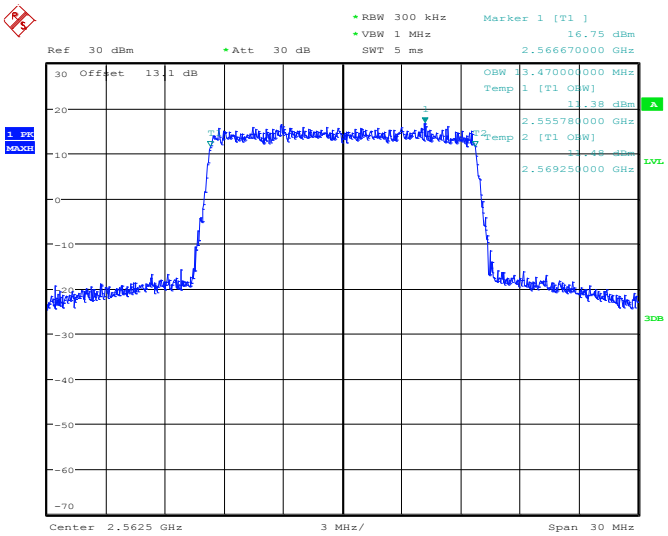
99% Occupied Bandwidth Plot on Channel 21100



26dB Bandwidth Plot on Channel 21100

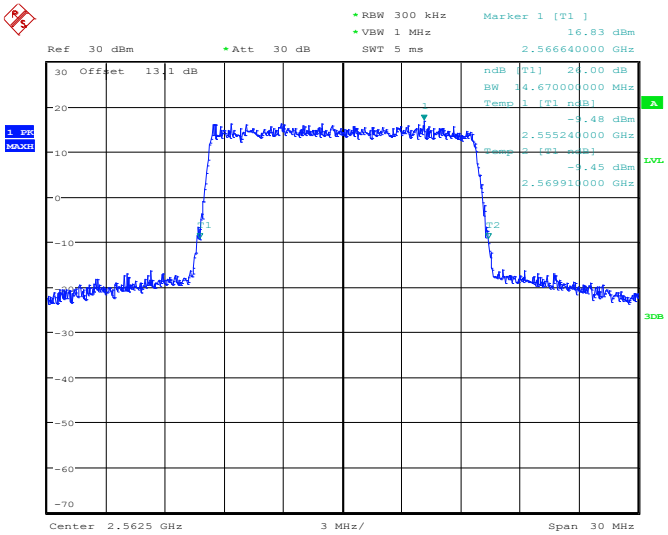


99% Occupied Bandwidth Plot on Channel 21375



Date: 2.JUN.2014 11:17:18

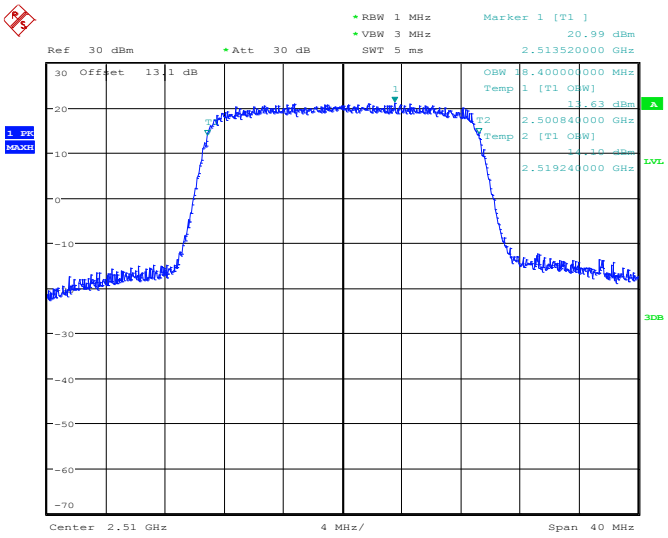
26dB Bandwidth Plot on Channel 21375



Date: 2.JUN.2014 11:17:55

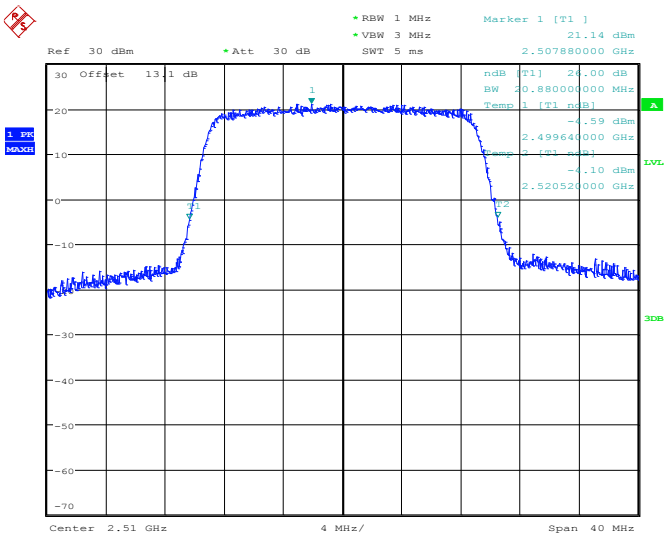
Band :	LTE Band 7	BW / Mod. :	20MHz / QPSK

99% Occupied Bandwidth Plot on Channel 20850



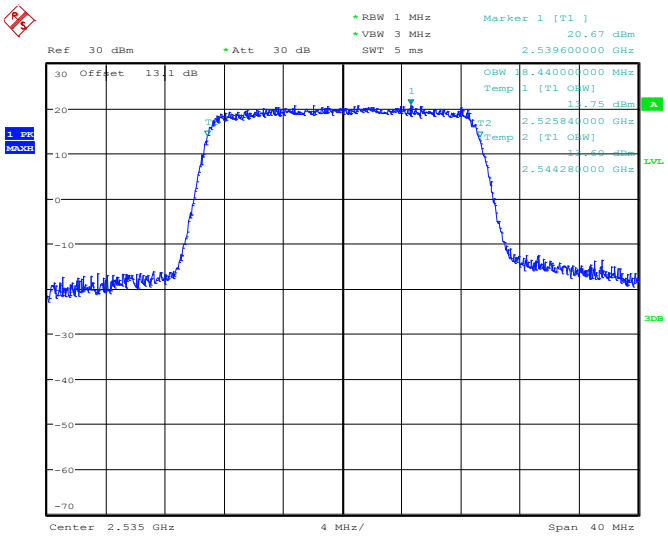
Date: 2.JUN.2014 11:23:32

26dB Bandwidth Plot on Channel 20850



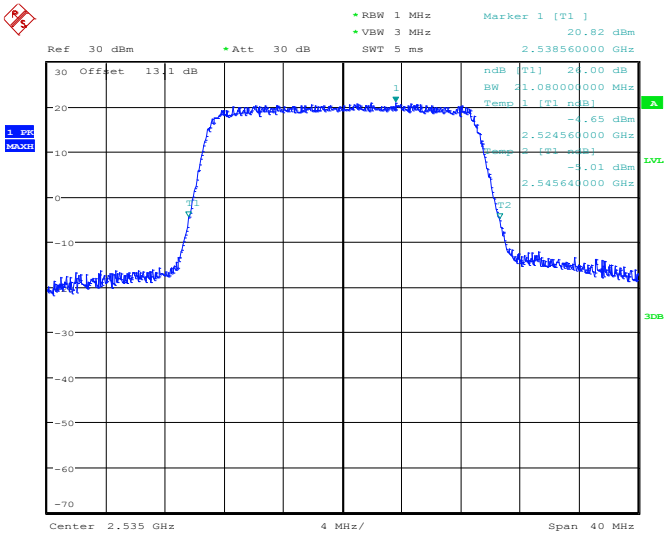
Date: 2.JUN.2014 11:24:07

99% Occupied Bandwidth Plot on Channel 21100



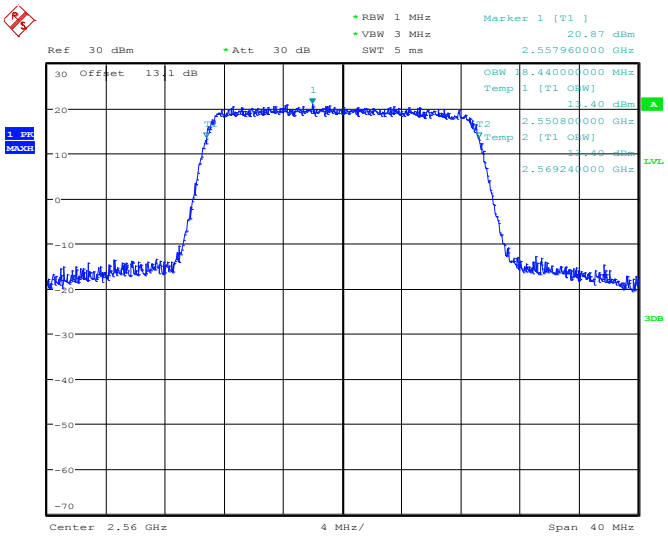
Date: 2.JUN.2014 11:29:59

26dB Bandwidth Plot on Channel 21100



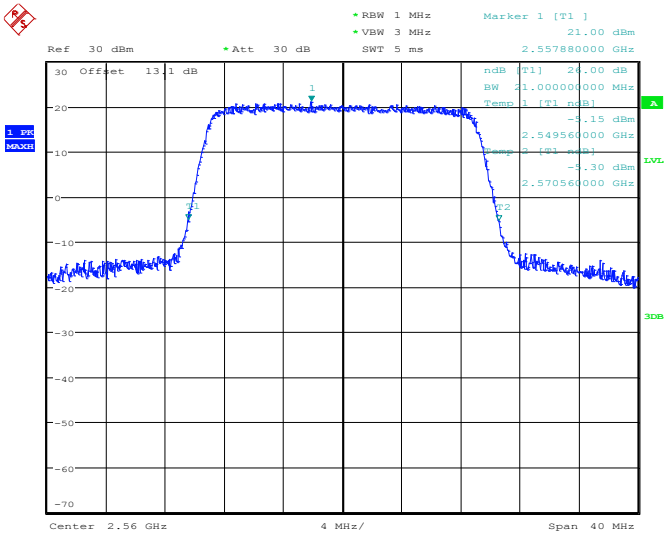
Date: 2.JUN.2014 11:30:34

99% Occupied Bandwidth Plot on Channel 21350



Date: 2.JUN.2014 11:33:16

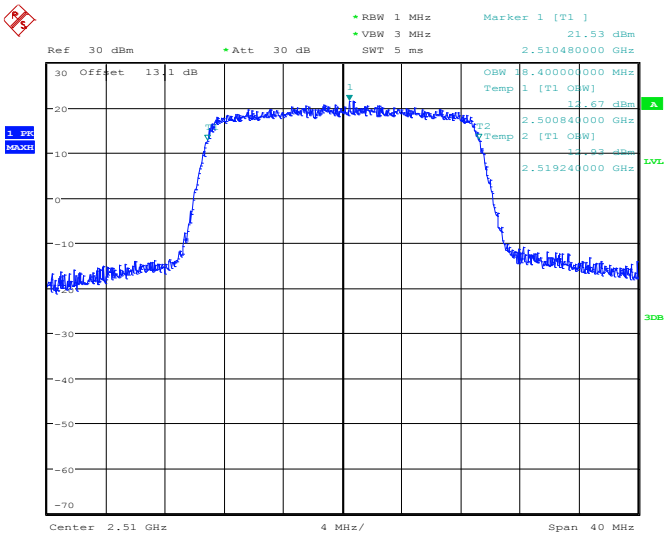
26dB Bandwidth Plot on Channel 21350



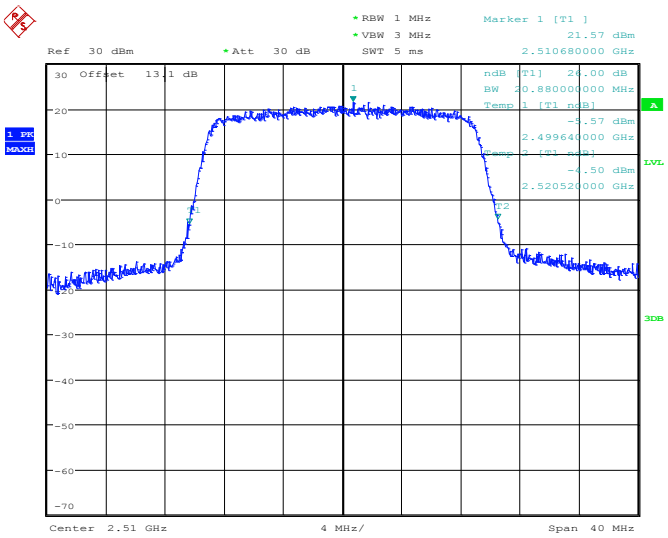
Date: 2.JUN.2014 11:33:51

Band :	LTE Band 7	BW / Mod. :	20MHz / 16QAM

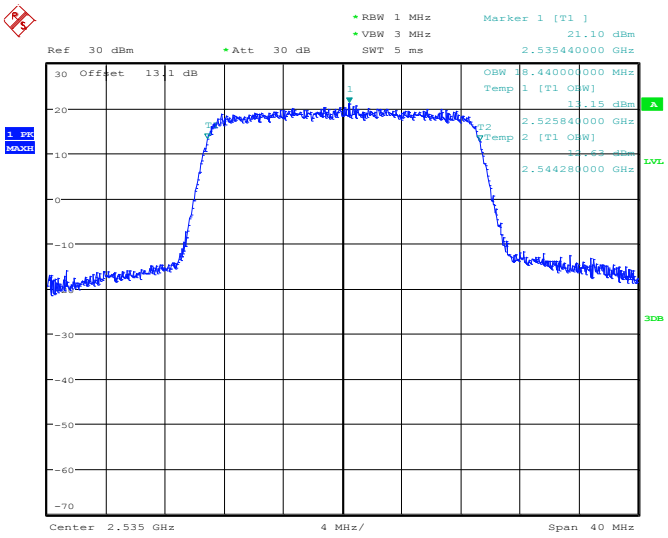
99% Occupied Bandwidth Plot on Channel 20850



26dB Bandwidth Plot on Channel 20850

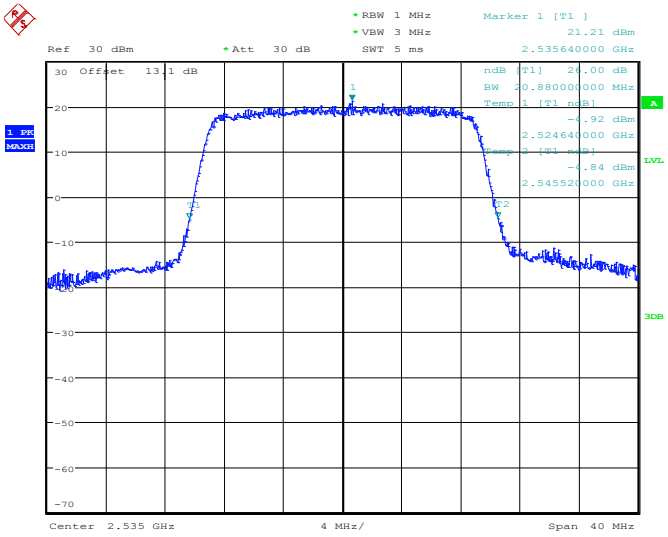


99% Occupied Bandwidth Plot on Channel 21100



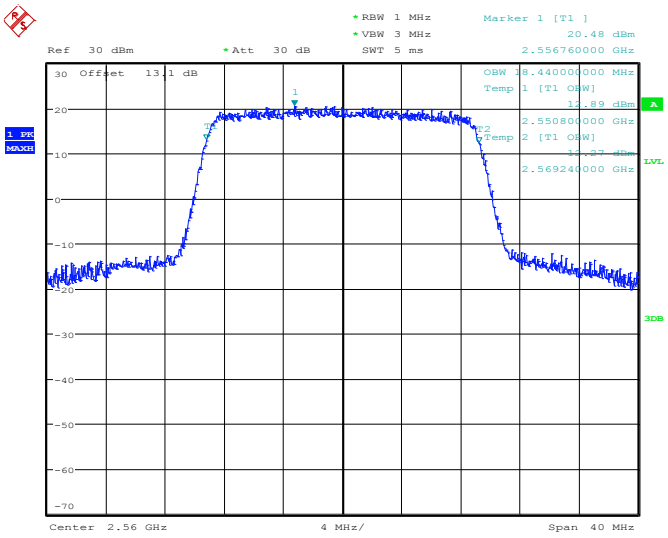
Date: 2.JUN.2014 11:30:15

26dB Bandwidth Plot on Channel 21100



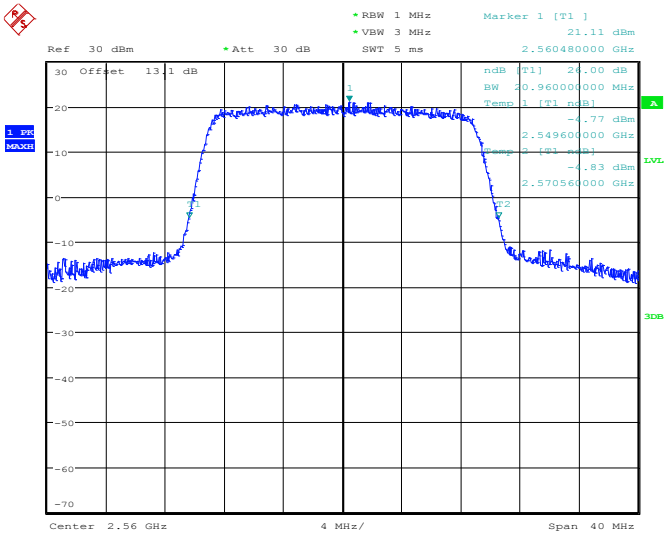
Date: 2.JUN.2014 11:30:53

99% Occupied Bandwidth Plot on Channel 21350



Date: 2.JUN.2014 11:33:33

26dB Bandwidth Plot on Channel 21350



Date: 2.JUN.2014 11:34:10

3.5 Conducted Band Edge Measurement

3.5.1 Description of Conducted Band Edge Measurement

24.238 (a)

For operations in the 1850-1910 and 1930-1990 MHz band, the FCC limit is 43 + $10\log_{10}$(P[Watts]) dB below the transmitter power P(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 (c)

For operations in the 776-788 MHz band, the FCC limit is 43 + $10\log_{10}$(P[Watts]) dB below the transmitter power P(Watts) in a 100 kHz bandwidth. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed. In addition, the power of any unwanted emissions in any 6.25 kHz bandwidth for all frequencies between 763-775 MHz and 793-806 MHz shall be attenuated below the transmitter power, P (dBW), by at least 65 + 10 log10 p(watts), dB, for mobile and portable equipment.

27.53 (h)

For operations in the 1710 – 1755 MHz band, the FCC limit is 43 + $10\log_{10}$(P[Watts]) dB below the transmitter power P(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 (m)(4)

For mobile digital stations, the attenuation factor shall be not less than 43 + 10 log (P) dB at the channel edge and 55 + 10 log (P) dB at 5.5 megahertz from the channel edges.

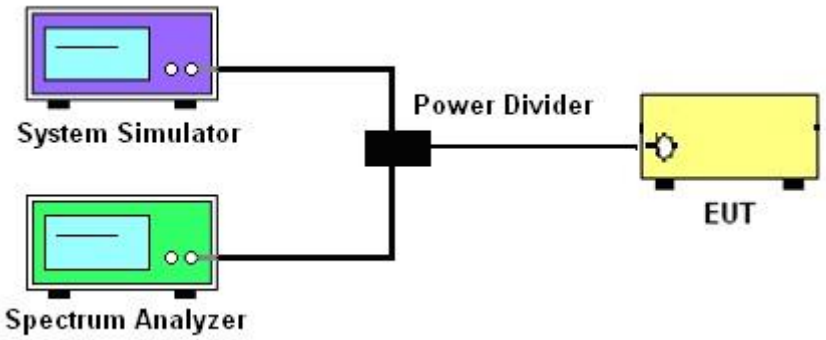
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

1. The measurement procedures was followed in the KDB 971168 v02r01 Section 6.0.
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The band edges of low and high channels for the highest RF powers were measured. Set RBW >= 1% EBW in the 1MHz band immediately outside and adjacent to the band edge.
4. Set spectrum analyzer with RMS detector.
5. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
6. The limit line is derived from 43 + 10log(P)dB below the transmitter power P(Watts)
   = P(W)- [43 + 10log(P)] (dB)
   = [30 + 10log(P)] (dBm) - [43 + 10log(P)] (dB)
   = -13dBm.

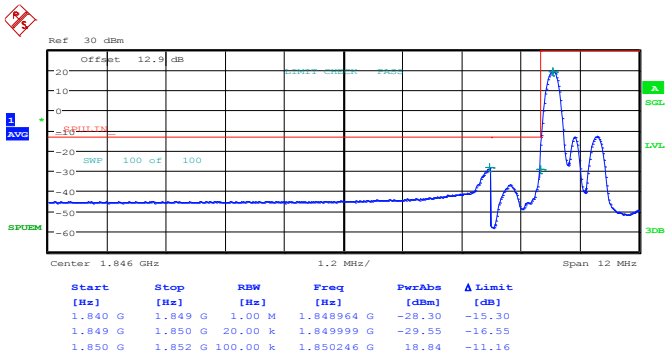
3.5.4 Test Setup



3.5.5 Test Result (Plots) of Conducted Band Edge

Band :	LTE Band 2	Band Width :	1.4MHz / QPSK

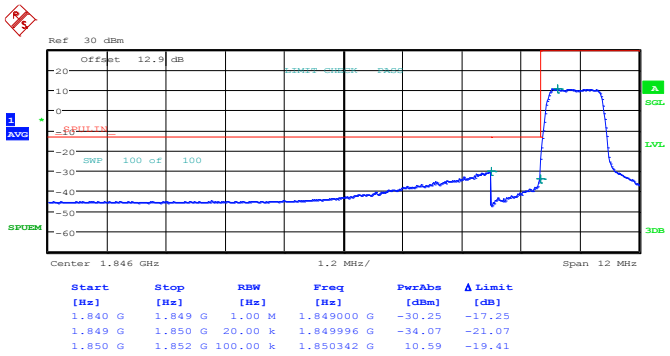
Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.848964 G	-28.30	-15.30
1.849 G	1.850 G	20.00 k	1.849999 G	-29.55	-16.55
1.850 G	1.852 G	100.00 k	1.850246 G	18.84	-11.16

Date: 28.MAY.2014 21:40:33

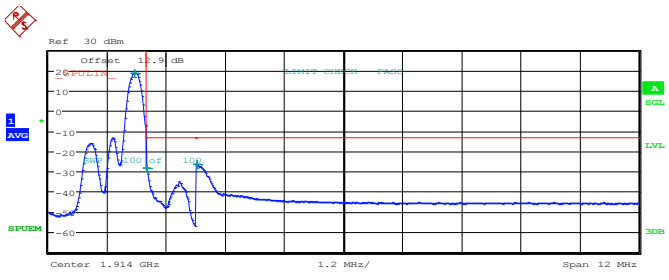
Lower Band Edge Plot for QPSK-RB Size 6, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.849000 G	-30.25	-17.25
1.849 G	1.850 G	20.00 k	1.849996 G	-34.07	-21.07
1.850 G	1.852 G	100.00 k	1.850342 G	10.59	-19.41

Date: 28.MAY.2014 21:42:07

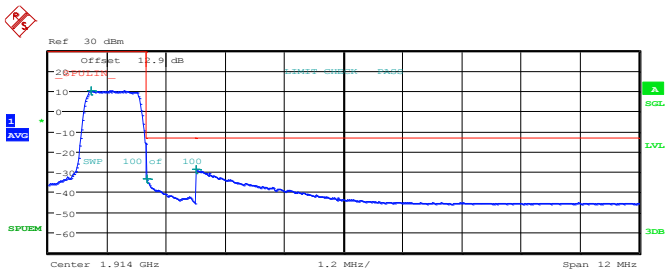
Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.908 G	1.910 G	100.00 k	1.909752 G	18.69	-11.31
1.910 G	1.911 G	20.00 k	1.910003 G	-28.33	-15.33
1.911 G	1.920 G	1.00 M	1.911027 G	-26.45	-13.45

Date: 28.MAY.2014 21:50:00

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

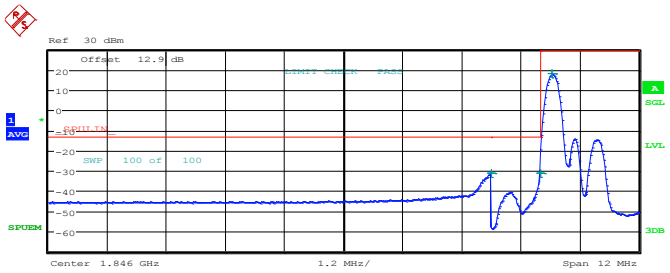


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.908 G	1.910 G	100.00 k	1.908856 G	10.06	-19.94
1.910 G	1.911 G	20.00 k	1.910003 G	-33.43	-20.43
1.911 G	1.920 G	1.00 M	1.911009 G	-29.15	-16.15

Date: 28.MAY.2014 21:51:34

Band :	LTE Band 2	Band Width :	1.4MHz / 16QAM

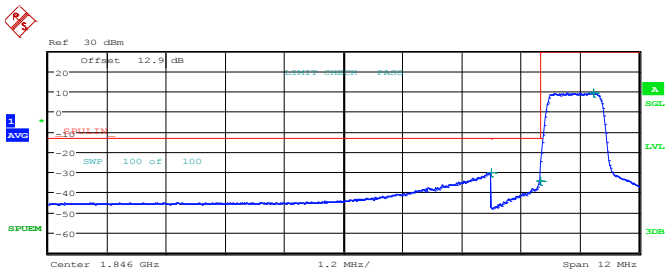
Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.848991 G	-31.20	-18.20
1.849 G	1.850 G	20.00 k	1.849995 G	-31.46	-18.46
1.850 G	1.852 G	100.00 k	1.850240 G	17.88	-12.12

Date: 28.MAY.2014 21:41:20

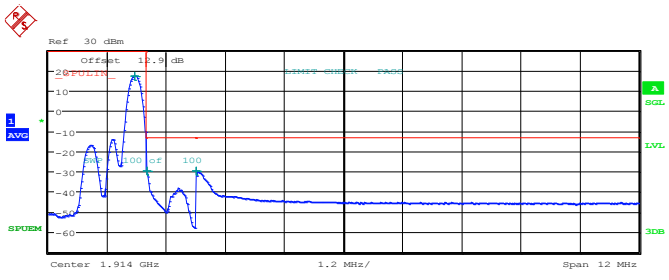
Lower Band Edge Plot for 16QAM -RB Size 6, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.849000 G	-30.25	-17.25
1.849 G	1.850 G	20.00 k	1.849996 G	-34.35	-21.35
1.850 G	1.852 G	100.00 k	1.851072 G	9.04	-20.96

Date: 28.MAY.2014 21:42:54

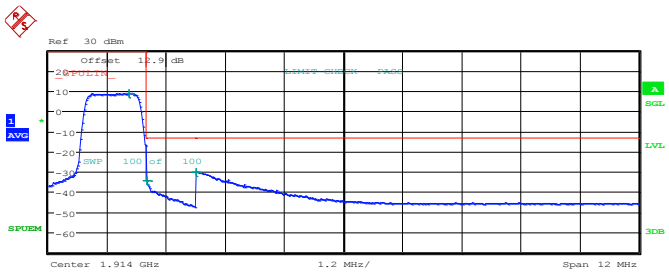
Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.908 G	1.910 G	100.00 k	1.909756 G	17.29	-12.71
1.910 G	1.911 G	20.00 k	1.910002 G	-30.03	-17.03
1.911 G	1.920 G	1.00 M	1.911009 G	-29.84	-16.84

Date: 28.MAY.2014 21:50:47

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

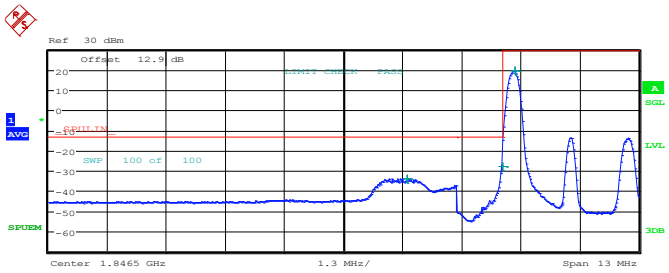


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.908 G	1.910 G	100.00 k	1.909632 G	8.87	-21.13
1.910 G	1.911 G	20.00 k	1.910007 G	-34.76	-21.76
1.911 G	1.920 G	1.00 M	1.911009 G	-30.35	-17.35

Date: 28.MAY.2014 21:52:21

Band :	LTE Band 2	Band Width :	3MHz / QPSK

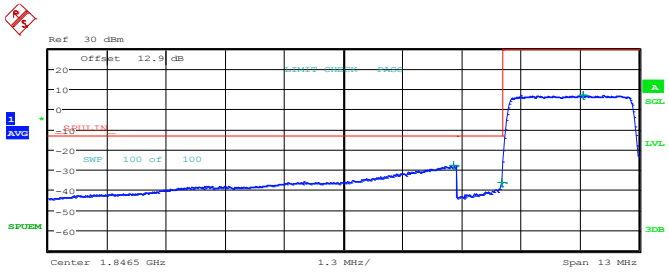
Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.847902 G	-33.88	-20.88
1.849 G	1.850 G	30.00 k	1.849999 G	-27.87	-14.87
1.850 G	1.853 G	100.00 k	1.850261 G	19.32	-10.68

Date: 28.MAY.2014 21:58:08

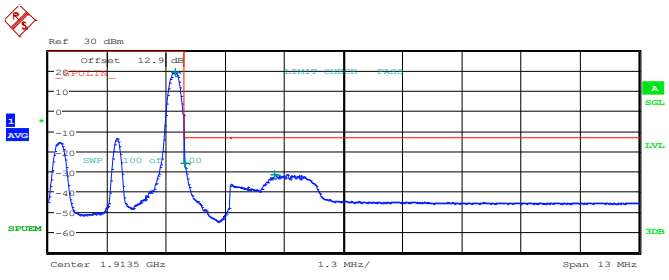
Lower Band Edge Plot for QPSK-RB Size 15, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.848919 G	-28.11	-15.11
1.849 G	1.850 G	30.00 k	1.849988 G	-36.65	-23.65
1.850 G	1.853 G	100.00 k	1.851776 G	6.64	-23.36

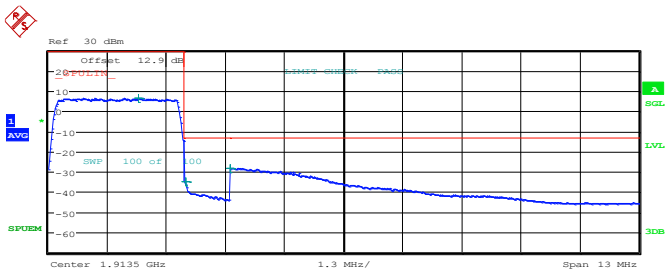
Date: 28.MAY.2014 21:59:42

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



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.907 G	1.910 G	100.00 k	1.909784 G	19.04	-10.96
1.910 G	1.911 G	30.00 k	1.910005 G	-26.21	-13.21
1.911 G	1.920 G	1.00 M	1.911981 G	-31.63	-18.63

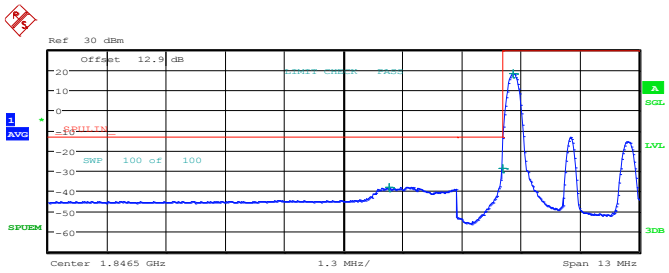
Higher Band Edge Plot for QPSK-RB Size 15, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.907 G	1.910 G	100.00 k	1.908974 G	6.28	-23.72
1.910 G	1.911 G	30.00 k	1.910011 G	-34.79	-21.79
1.911 G	1.920 G	1.00 M	1.911009 G	-28.35	-15.35

Band :	LTE Band 2	Band Width :	3MHz / 16QAM

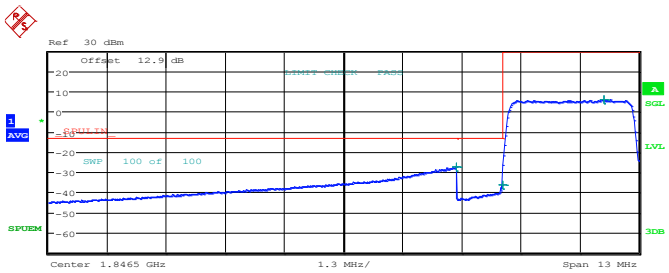
Lower Band Edge Plot for 16QAM -RB Size 1, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.847506 G	-38.10	-25.10
1.849 G	1.850 G	30.00 k	1.849999 G	-29.15	-16.15
1.850 G	1.853 G	100.00 k	1.850237 G	18.12	-11.88

Date: 28.MAY.2014 21:58:55

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



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.848982 G	-27.54	-14.54
1.849 G	1.850 G	30.00 k	1.849990 G	-36.37	-23.37
1.850 G	1.853 G	100.00 k	1.852220 G	5.75	-24.25

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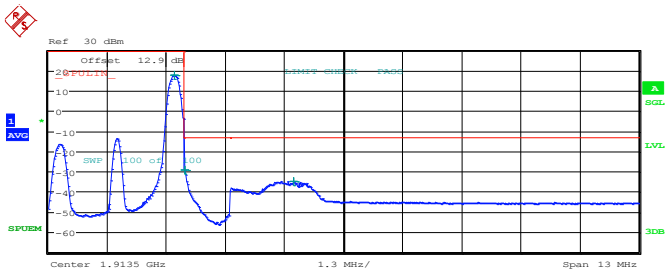
Higher Band Edge Plot for 16QAM -RB Size 1, RB Offset 14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.907 G	1.910 G	100.00 k	1.909766 G	17.76	-12.24
1.910 G	1.911 G	30.00 k	1.910001 G	-29.51	-16.51
1.911 G	1.920 G	1.00 M	1.912404 G	-34.93	-21.93

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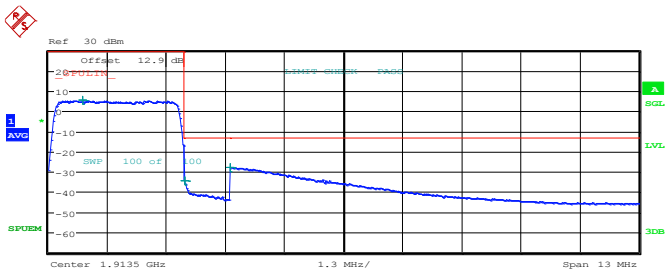
Higher Band Edge Plot for 16QAM -RB Size 15, RB Offset 0

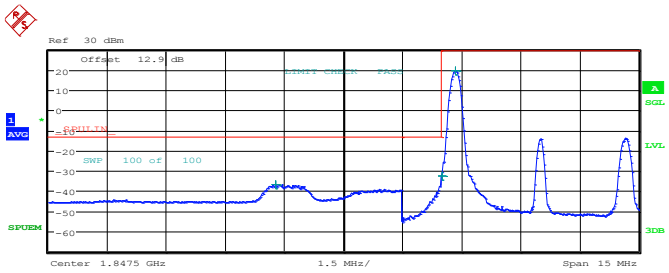


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.907 G	1.910 G	100.00 k	1.907741 G	5.58	-24.42
1.910 G	1.911 G	30.00 k	1.910003 G	-34.32	-21.32
1.911 G	1.920 G	1.00 M	1.911009 G	-27.89	-14.89

Date: 28.MAY.2014 22:09:57

Band :	LTE Band 2	Band Width :	5MHz / QPSK

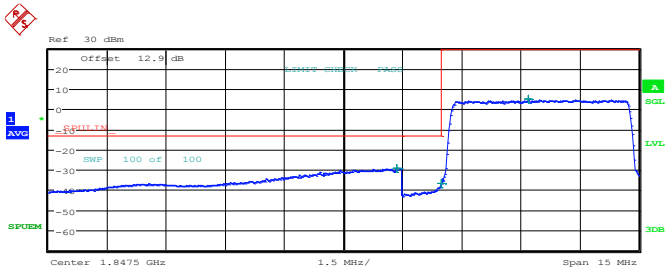
Lower Band Edge Plot for QPSK-RB Size 1, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.845760 G	-36.80	-23.80
1.849 G	1.850 G	50.00 k	1.849996 G	-32.70	-19.70
1.850 G	1.855 G	100.00 k	1.850330 G	19.48	-10.52

Date: 28.MAY.2014 22:13:58

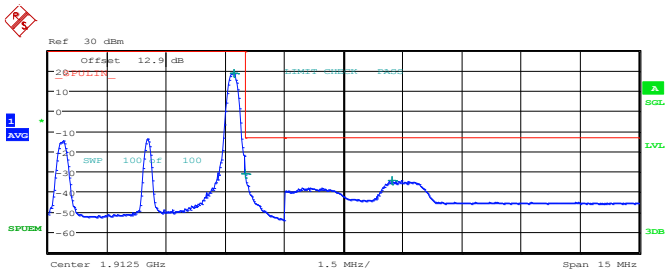
Lower Band Edge Plot for QPSK-RB Size 25, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.848856 G	-29.20	-16.20
1.849 G	1.850 G	50.00 k	1.849984 G	-37.12	-24.12
1.850 G	1.855 G	100.00 k	1.852195 G	5.04	-24.96

Date: 28.MAY.2014 22:15:32

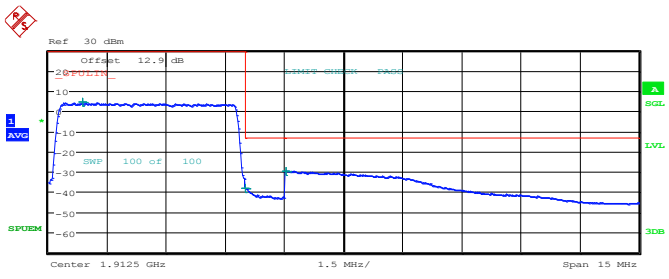
Higher Band Edge Plot for QPSK-RB Size 1, RB Offset 24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.905 G	1.910 G	100.00 k	1.909700 G	18.51	-11.49
1.910 G	1.911 G	50.00 k	1.910011 G	-31.33	-18.33
1.911 G	1.920 G	1.00 M	1.913718 G	-34.53	-21.53

Date: 28.MAY.2014 22:23:20

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

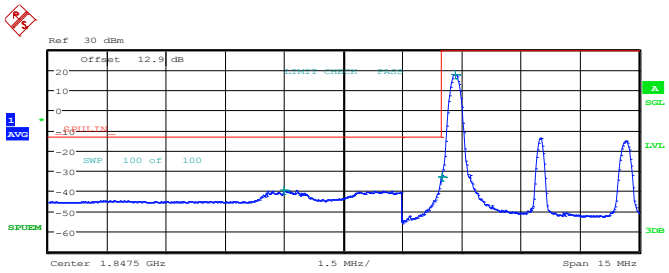


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.905 G	1.910 G	100.00 k	1.905870 G	4.31	-25.69
1.910 G	1.911 G	50.00 k	1.910002 G	-38.10	-25.10
1.911 G	1.920 G	1.00 M	1.911036 G	-29.88	-16.88

Date: 28.MAY.2014 22:24:53

Band :	LTE Band 2	Band Width :	5MHz / 16QAM

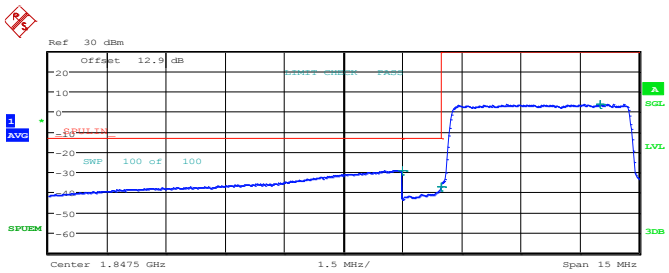
Lower Band Edge Plot for 16QAM-RB Size 1, RB Offset 0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.845976 G	-39.90	-26.90
1.849 G	1.850 G	50.00 k	1.849994 G	-33.14	-20.14
1.850 G	1.855 G	100.00 k	1.850325 G	17.74	-12.26

Date: 28.MAY.2014 22:14:45

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



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.840 G	1.849 G	1.00 M	1.849000 G	-29.16	-16.16
1.849 G	1.850 G	50.00 k	1.849986 G	-37.25	-24.25
1.850 G	1.855 G	100.00 k	1.854005 G	3.60	-26.40

Date: 28.MAY.2014 22:16:20