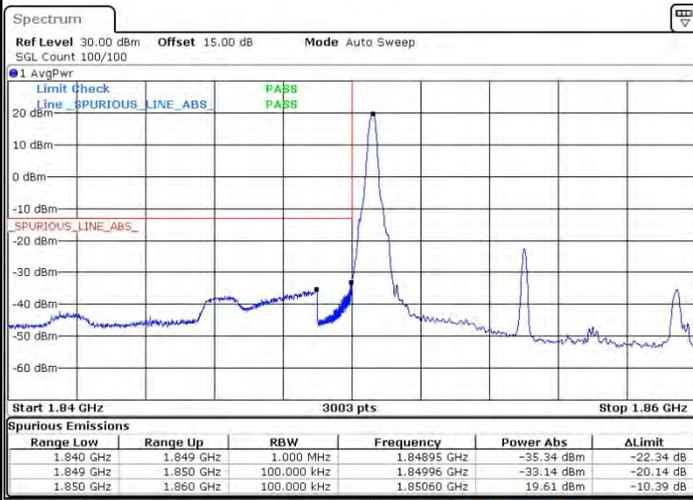




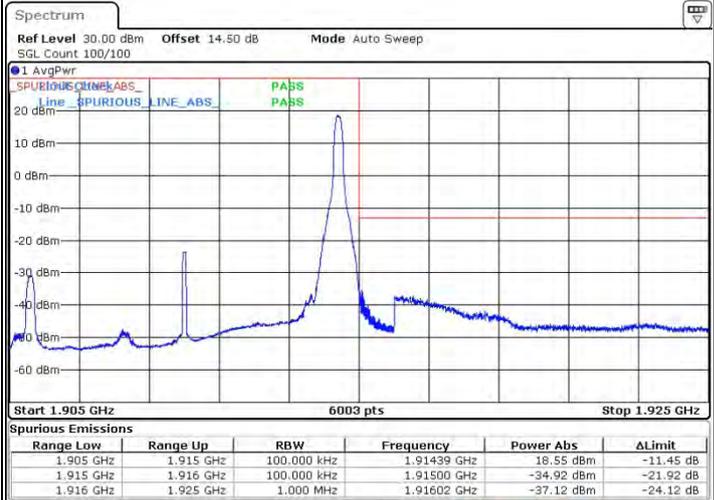
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



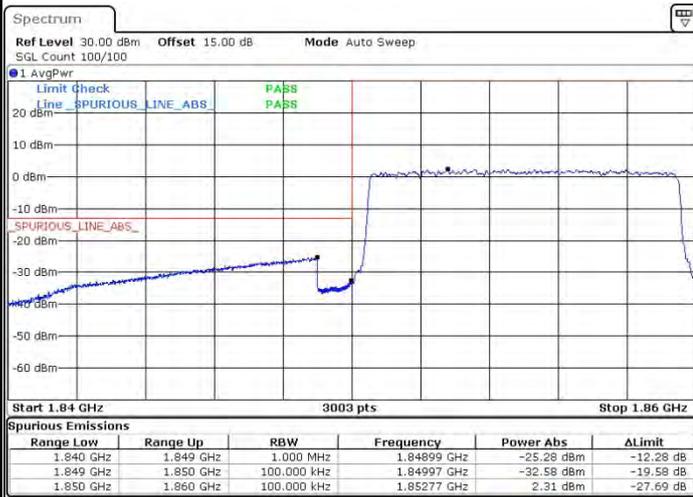
Date: 28 JUL 2015 11:11:17

Highest Band Edge / 1 RB



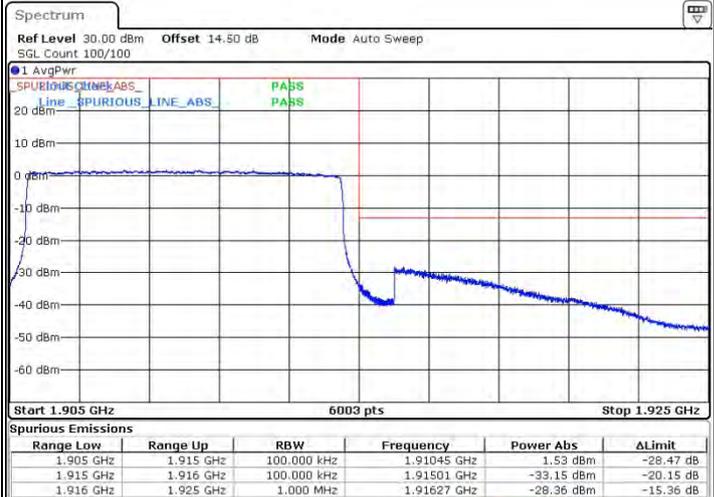
Date: 7 MAY 2015 15:39:08

Lowest Band Edge / Full RB



Date: 28 JUL 2015 11:12:10

Highest Band Edge / Full RB

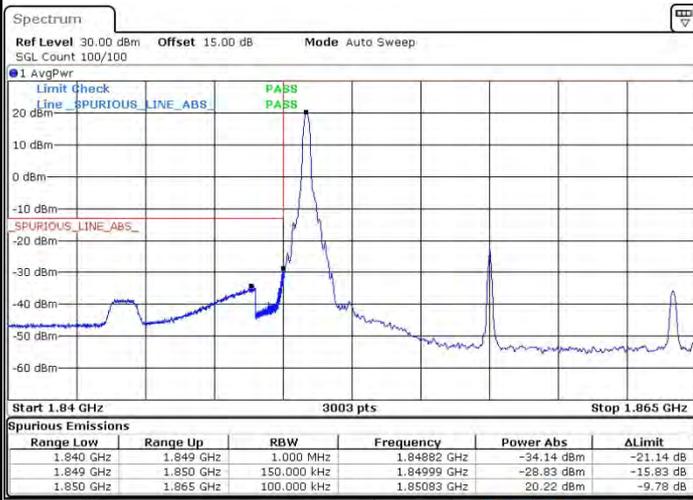


Date: 7 MAY 2015 15:41:26



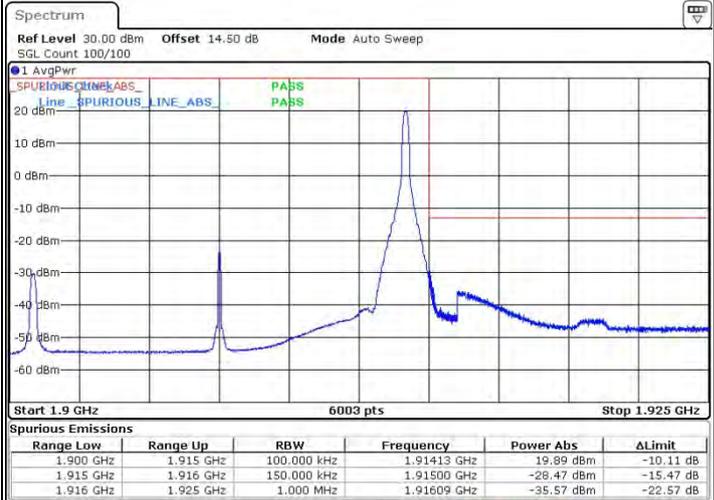
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



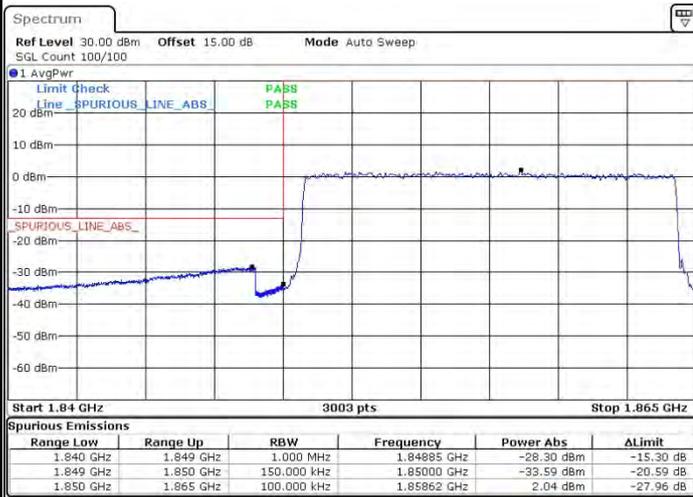
Date: 28 JUL 2015 11:12:58

Highest Band Edge / 1 RB



Date: 7 MAY 2015 15:52:04

Lowest Band Edge / Full RB



Date: 28 JUL 2015 11:12:43

Highest Band Edge / Full RB

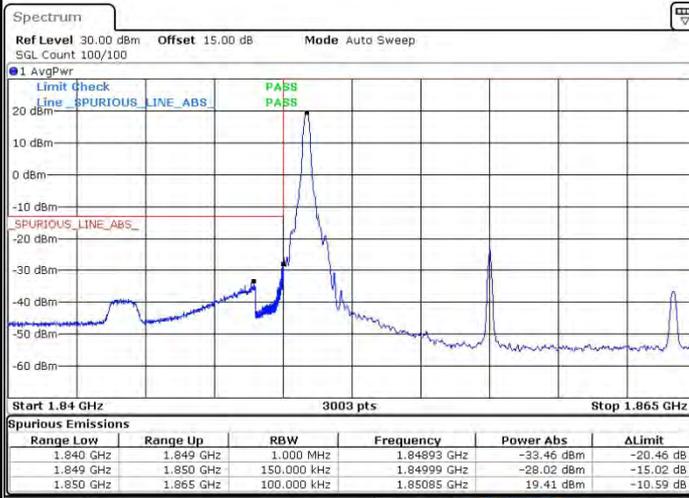


Date: 7 MAY 2015 15:54:22



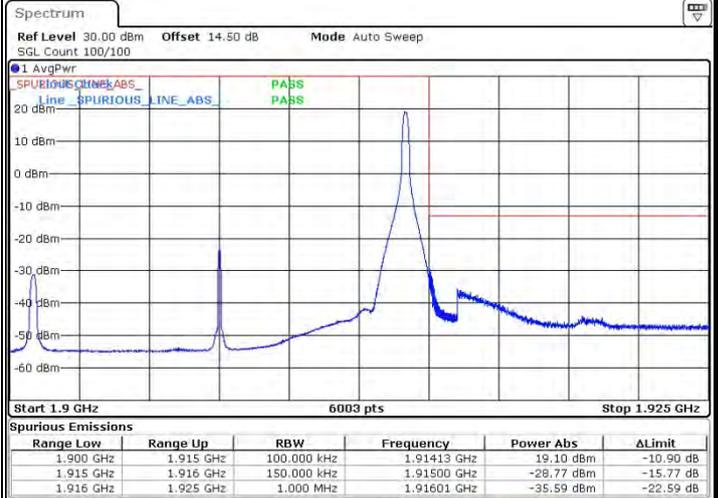
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



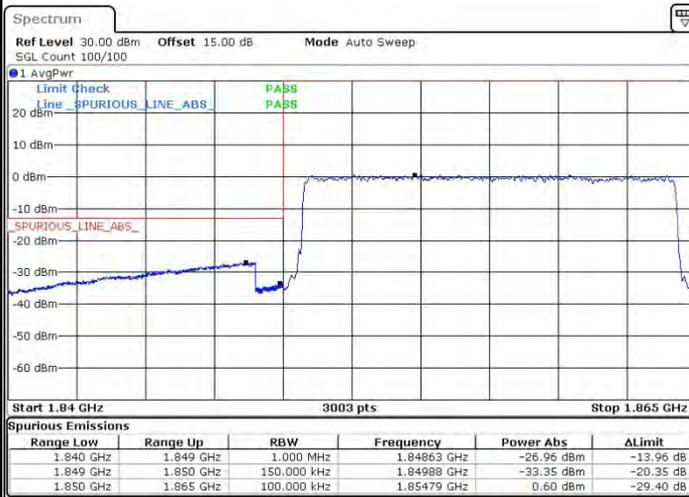
Date: 28 JUL 2015 11:13:20

Highest Band Edge / 1 RB



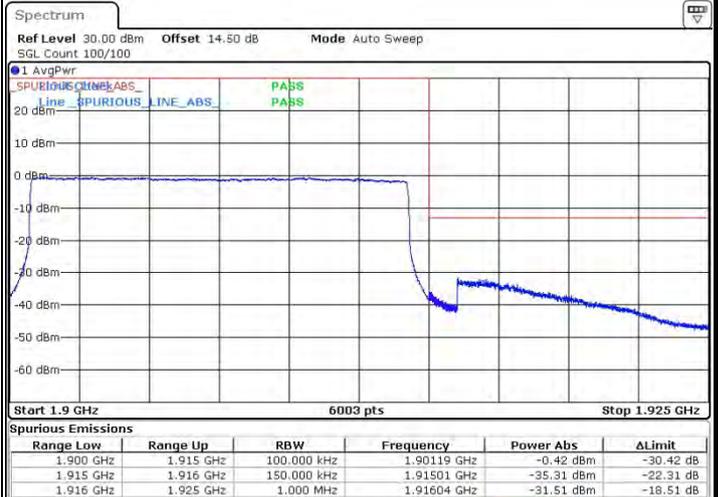
Date: 7 MAY 2015 15:53:14

Lowest Band Edge / Full RB



Date: 28 JUL 2015 11:12:27

Highest Band Edge / Full RB

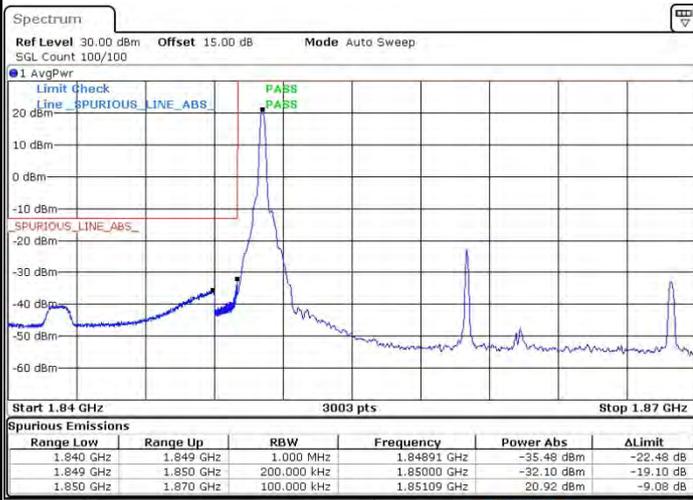


Date: 7 MAY 2015 15:55:31



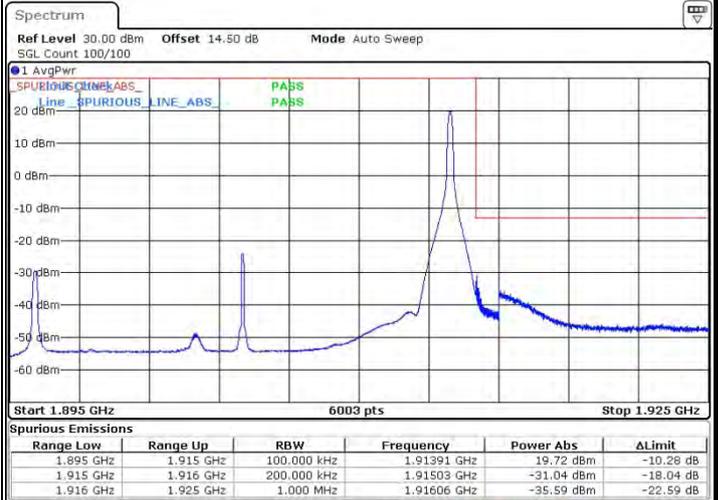
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



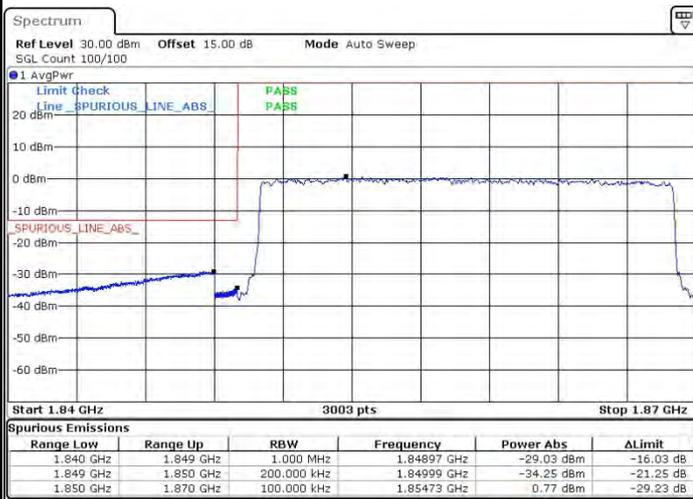
Date: 28 JUL 2015 11:14:18

Highest Band Edge / 1 RB



Date: 7 MAY 2015 16:06:10

Lowest Band Edge / Full RB



Date: 28 JUL 2015 11:14:39

Highest Band Edge / Full RB

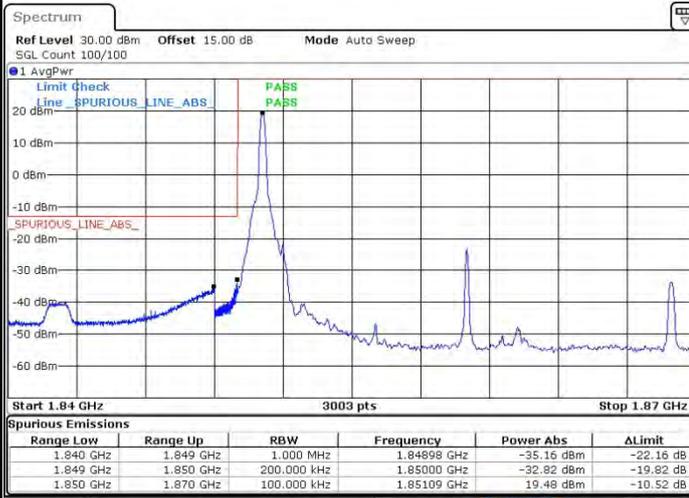


Date: 7 MAY 2015 16:08:28



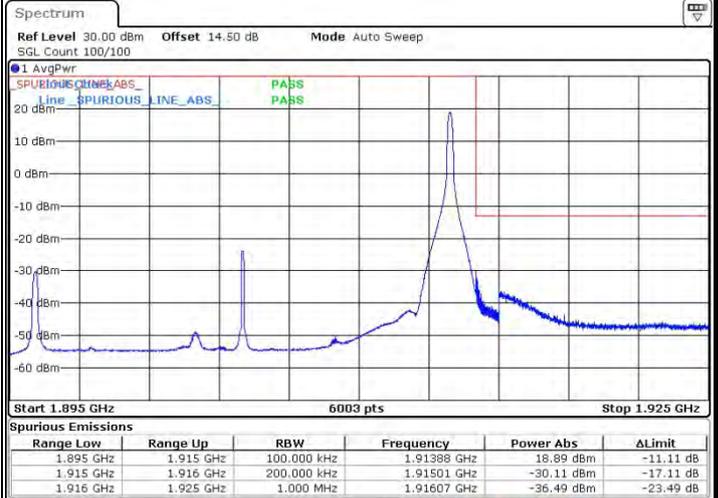
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



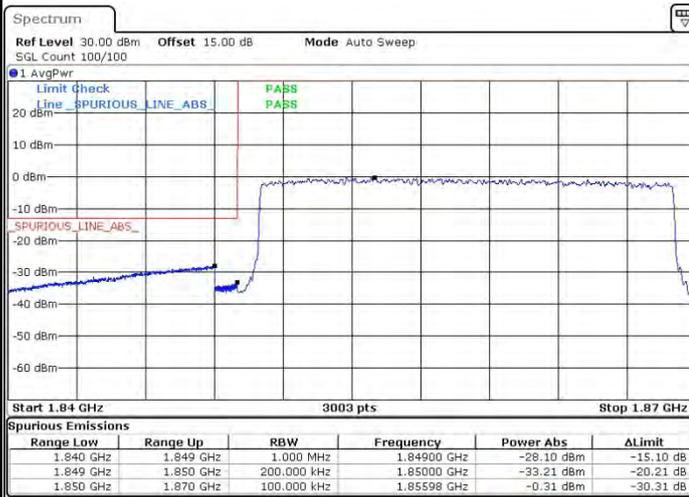
Date: 28 JUL 2015 11:14:04

Highest Band Edge / 1 RB



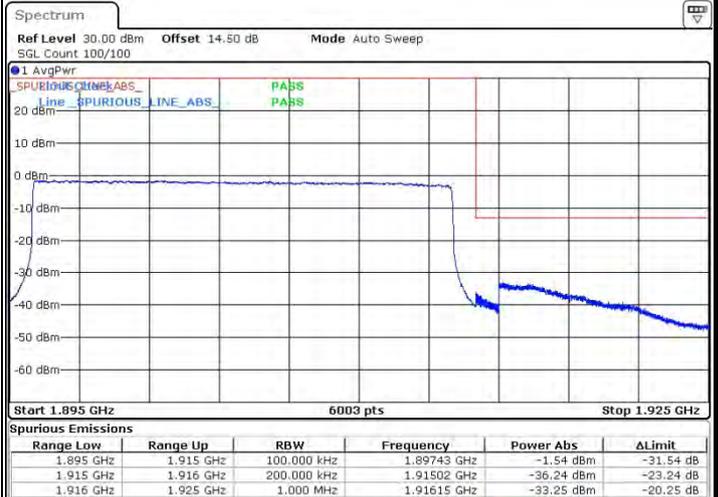
Date: 7 MAY 2015 16:07:19

Lowest Band Edge / Full RB



Date: 28 JUL 2015 11:14:54

Highest Band Edge / Full RB



Date: 7 MAY 2015 16:09:37



LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



Date: 7.MAY.2015 10:43:14

Highest Band Edge / 1RB



Date: 7.MAY.2015 10:15:13

Lowest Band Edge / Full RB



Date: 7.MAY.2015 10:35:19

Highest Band Edge / Full RB



Date: 7.MAY.2015 10:13:41



LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 7.MAY.2015 10:41:21

Highest Band Edge / 1 RB



Date: 7.MAY.2015 10:17:24

Lowest Band Edge / Full RB



Date: 7.MAY.2015 10:39:17

Highest Band Edge / Full RB

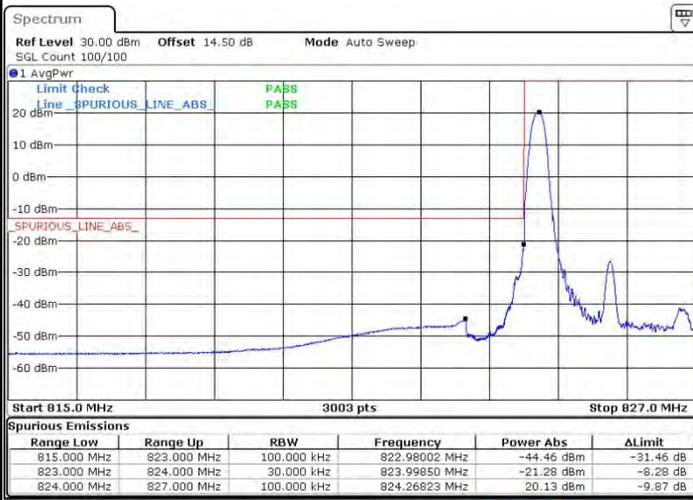


Date: 7.MAY.2015 10:11:31



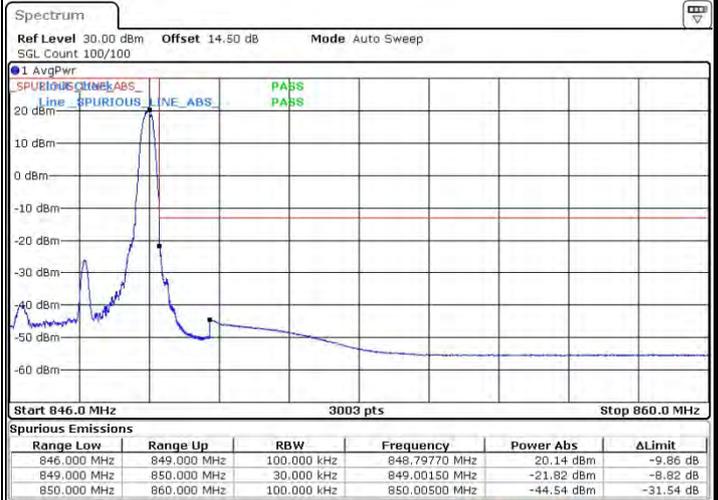
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



Date: 6 MAY 2015 14:40:44

Highest Band Edge / 1 RB



Date: 6 MAY 2015 14:51:35

Lowest Band Edge / Full RB



Date: 6 MAY 2015 14:43:03

Highest Band Edge / Full RB



Date: 6 MAY 2015 14:53:54



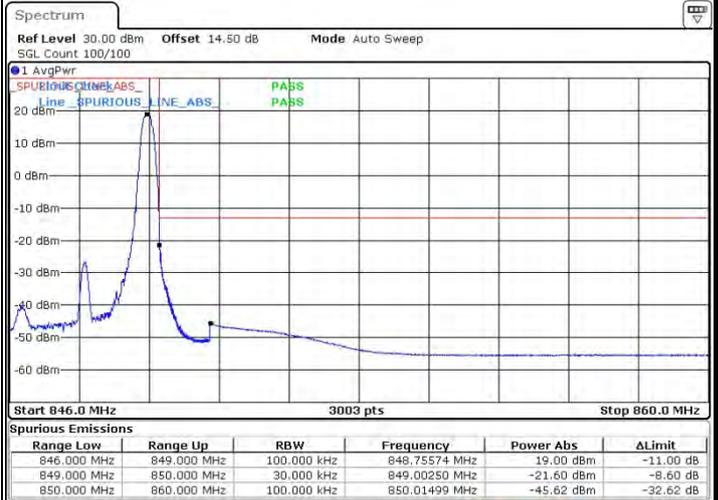
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 6 MAY 2015 14:41:54

Highest Band Edge / 1 RB



Date: 6 MAY 2015 14:52:45

Lowest Band Edge / Full RB



Date: 6 MAY 2015 16:17:56

Highest Band Edge / Full RB

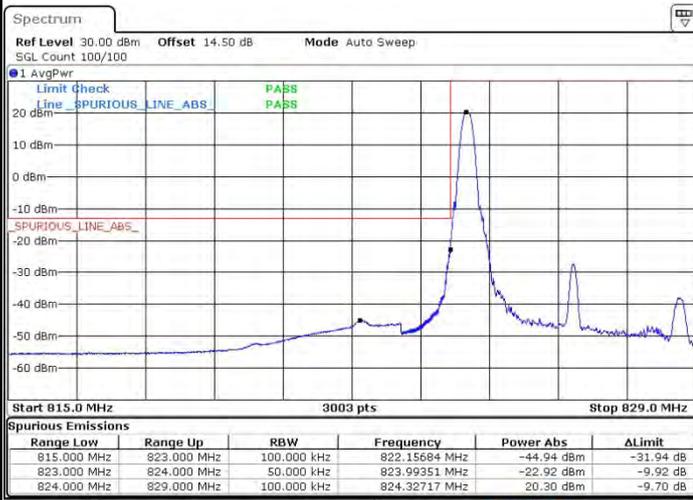


Date: 6 MAY 2015 14:55:04



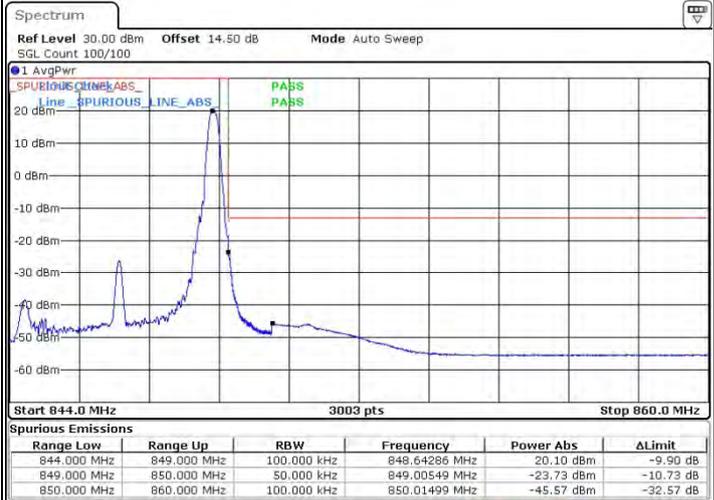
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



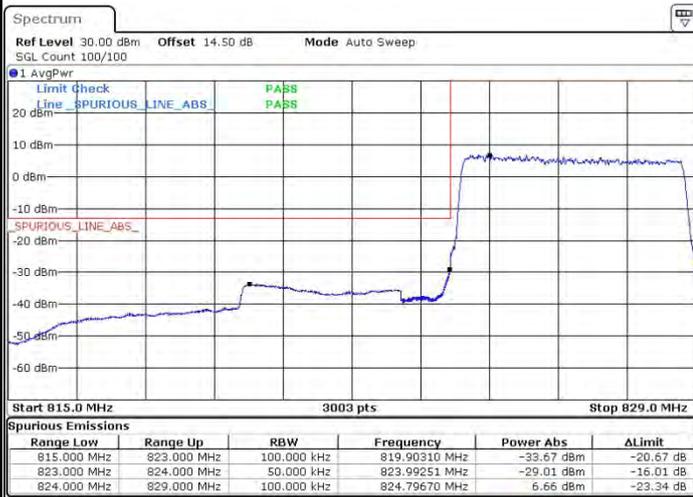
Date: 6 MAY 2015 14:59:20

Highest Band Edge / 1 RB



Date: 6 MAY 2015 15:10:12

Lowest Band Edge / Full RB



Date: 6 MAY 2015 15:01:39

Highest Band Edge / Full RB

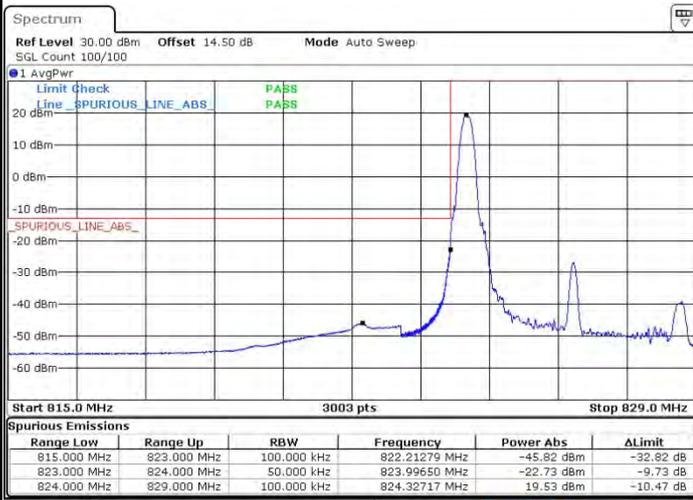


Date: 6 MAY 2015 15:12:31



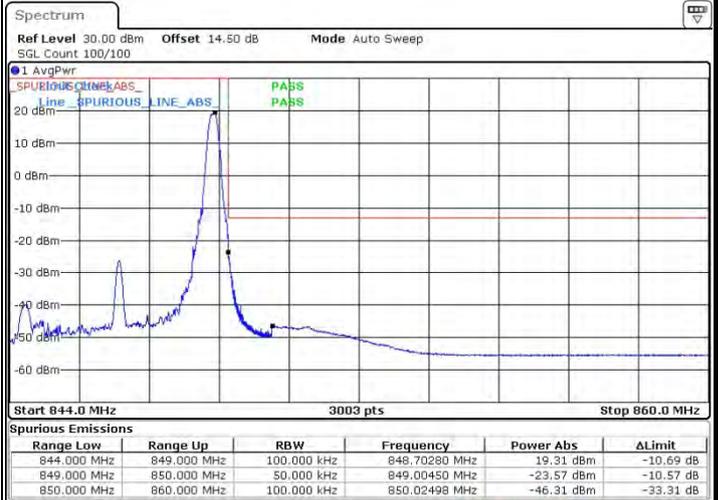
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Date: 6 MAY 2015 15:00:29

Highest Band Edge / 1 RB



Date: 6 MAY 2015 15:11:22

Lowest Band Edge / Full RB



Date: 6 MAY 2015 15:02:48

Highest Band Edge / Full RB

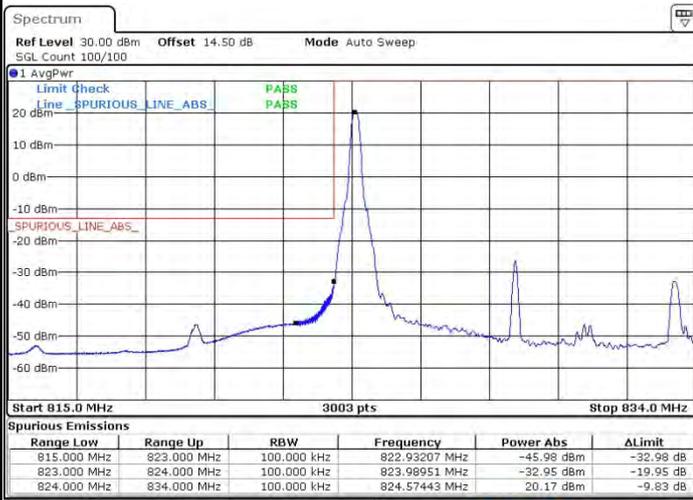


Date: 6 MAY 2015 15:13:41



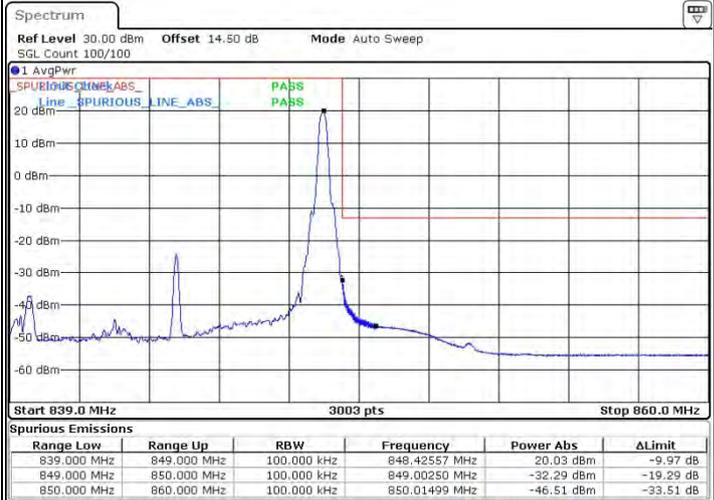
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



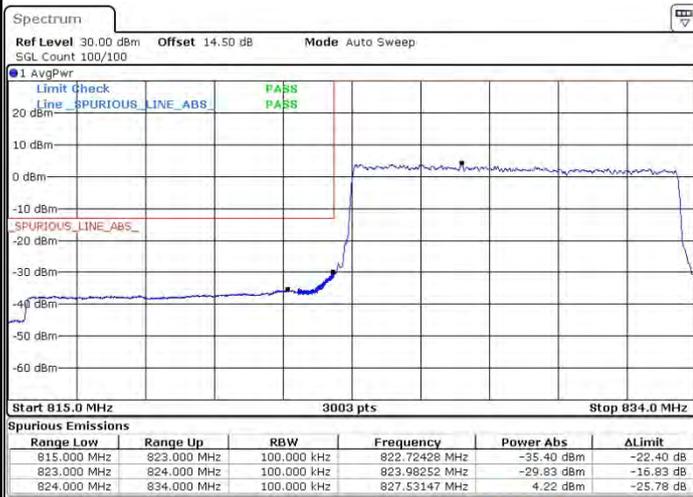
Date: 6 MAY 2015 15:17:58

Highest Band Edge / 1 RB



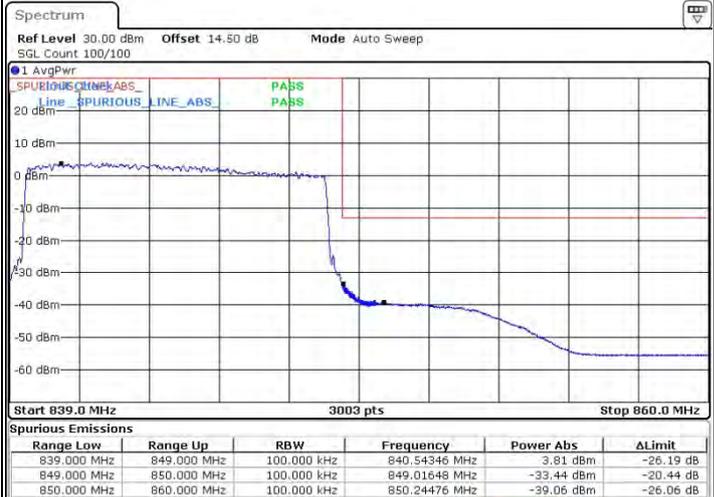
Date: 6 MAY 2015 15:28:49

Lowest Band Edge / Full RB



Date: 6 MAY 2015 15:20:17

Highest Band Edge / Full RB

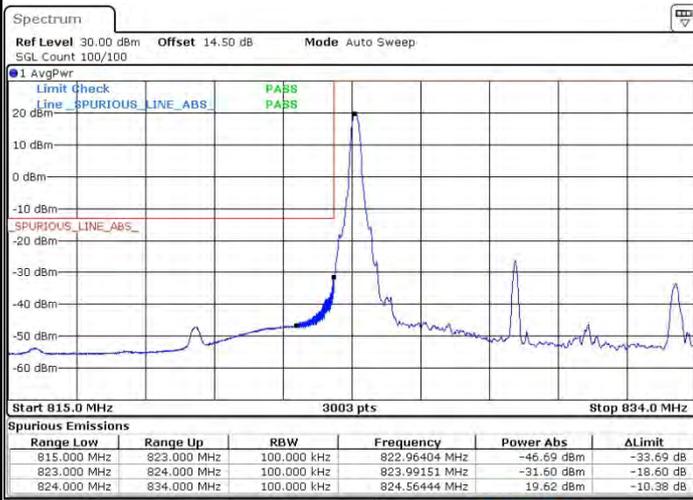


Date: 6 MAY 2015 15:31:07



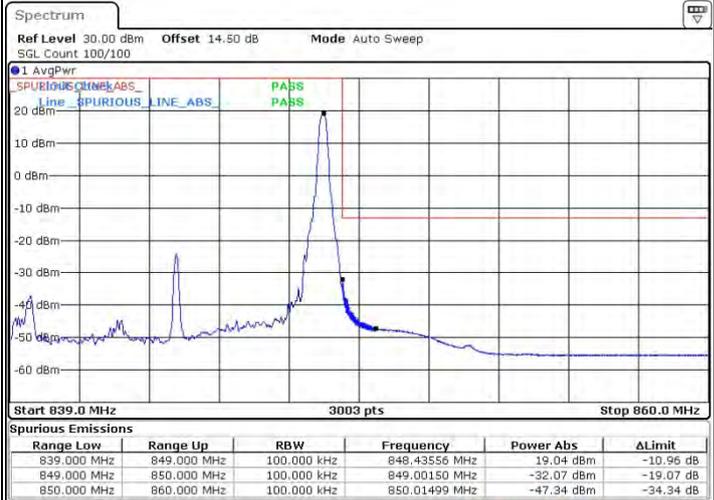
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



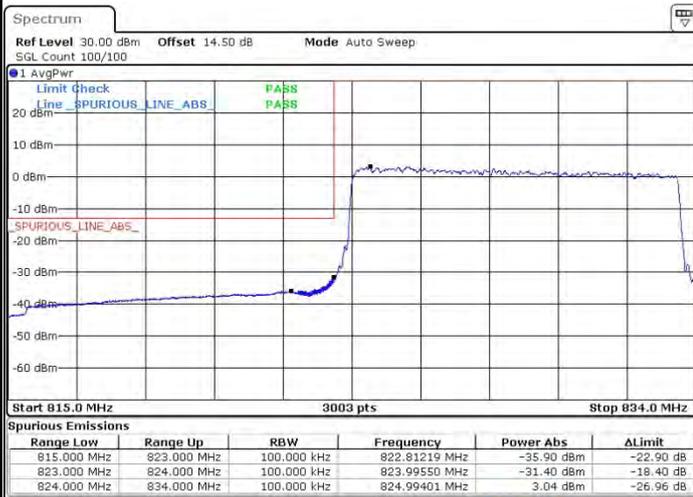
Date: 6 MAY 2015 15:19:08

Highest Band Edge / 1 RB



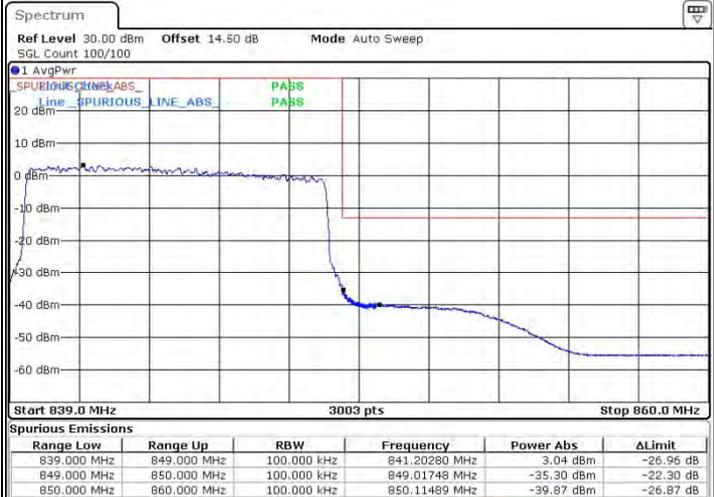
Date: 6 MAY 2015 15:29:58

Lowest Band Edge / Full RB



Date: 6 MAY 2015 15:21:26

Highest Band Edge / Full RB

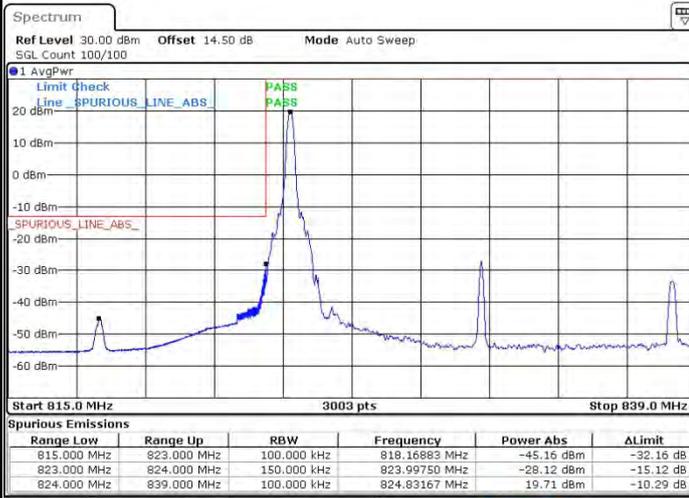


Date: 6 MAY 2015 15:32:16



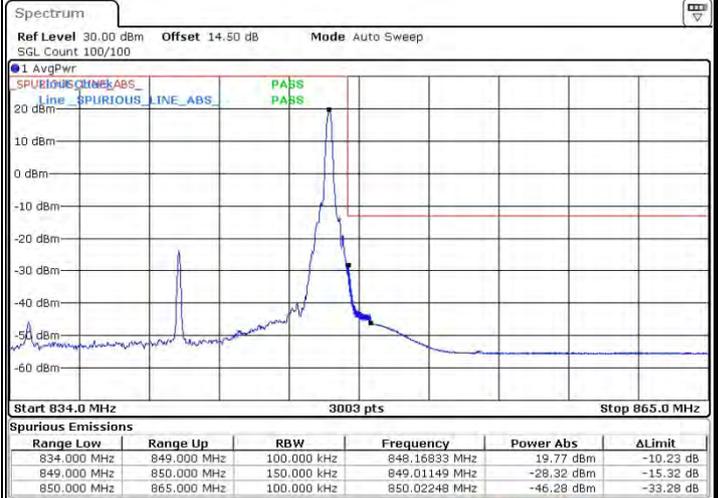
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



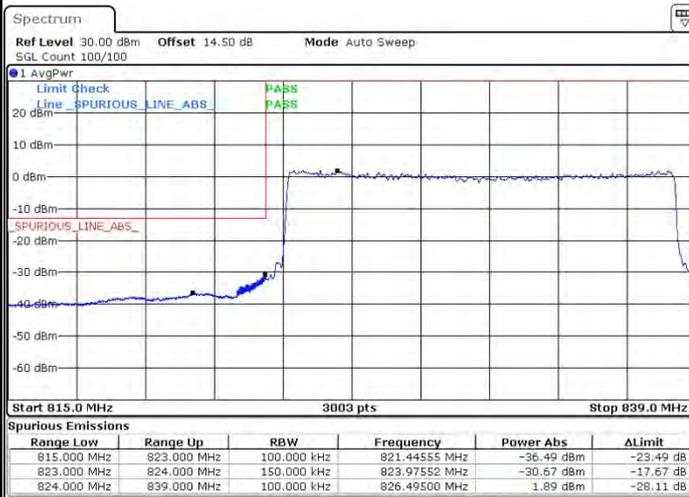
Date: 7 MAY 2015 12:42:00

Highest Band Edge / 1 RB



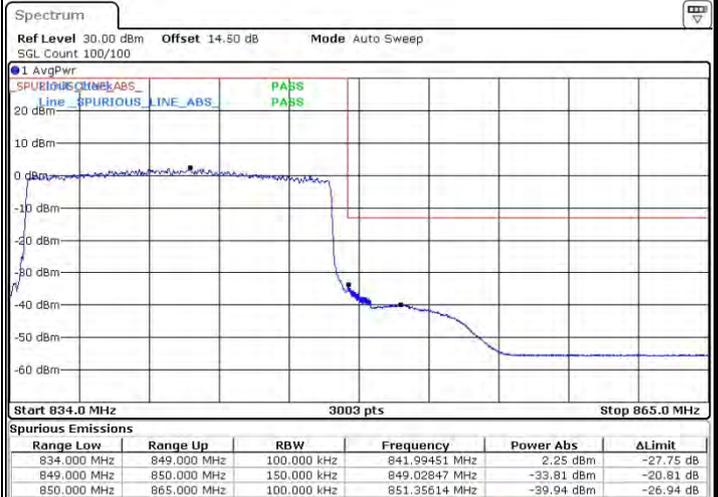
Date: 7 MAY 2015 12:46:38

Lowest Band Edge / Full RB



Date: 7 MAY 2015 12:44:19

Highest Band Edge / Full RB

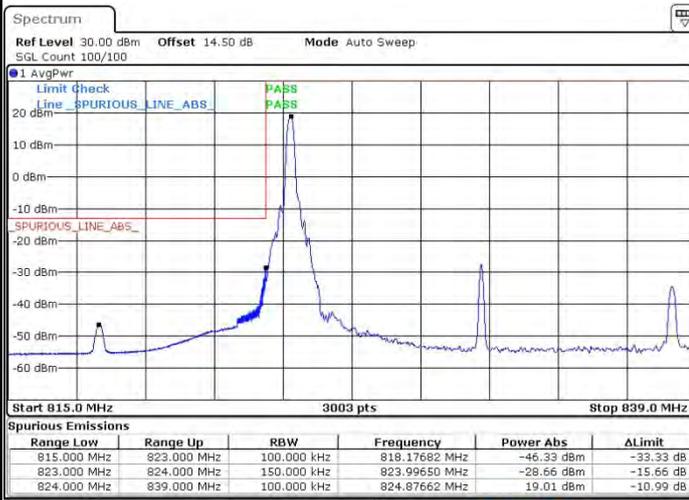


Date: 7 MAY 2015 12:48:56



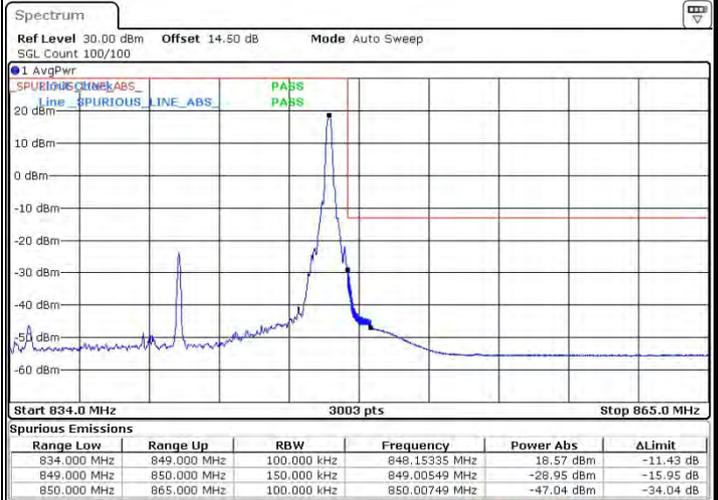
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



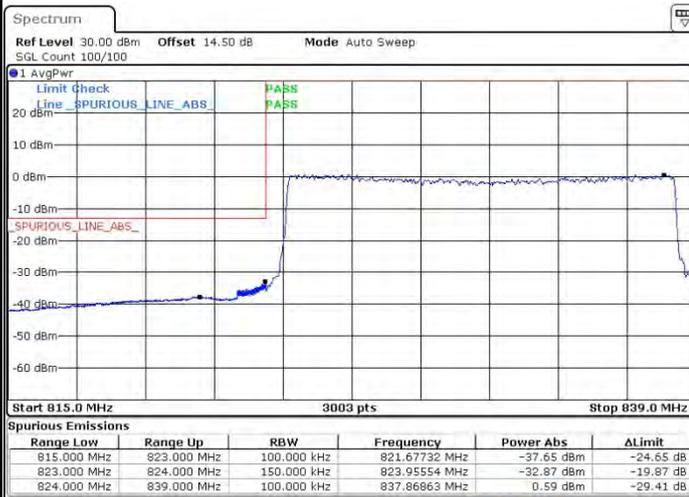
Date: 7.MAY.2015 12:43:10

Highest Band Edge / 1 RB



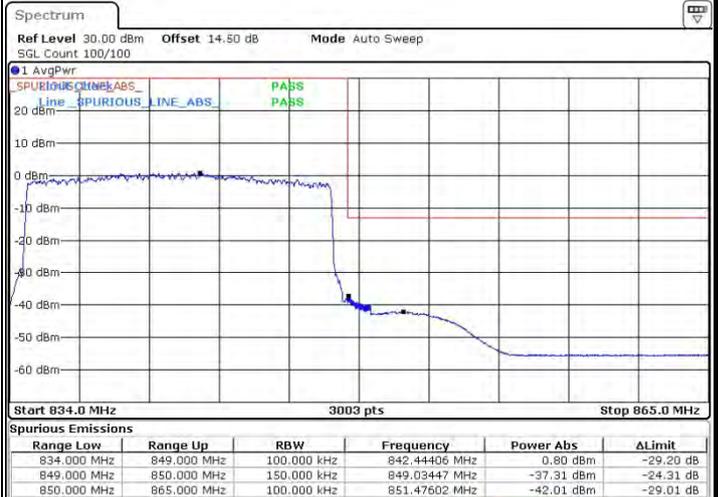
Date: 7.MAY.2015 12:47:47

Lowest Band Edge / Full RB



Date: 7.MAY.2015 12:45:28

Highest Band Edge / Full RB

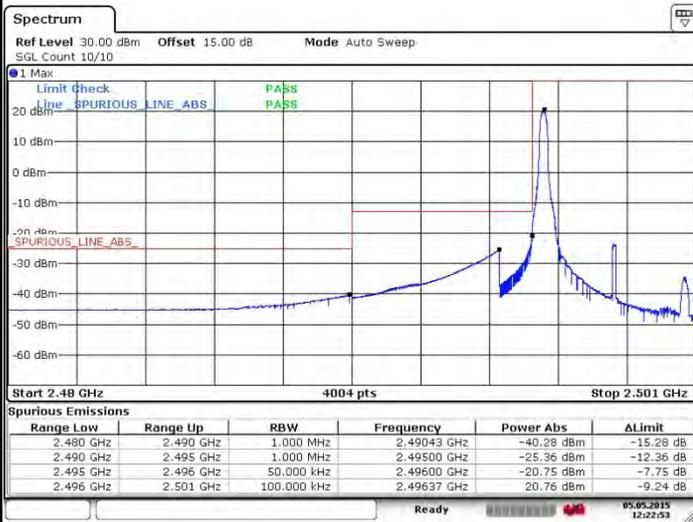


Date: 7.MAY.2015 12:50:06



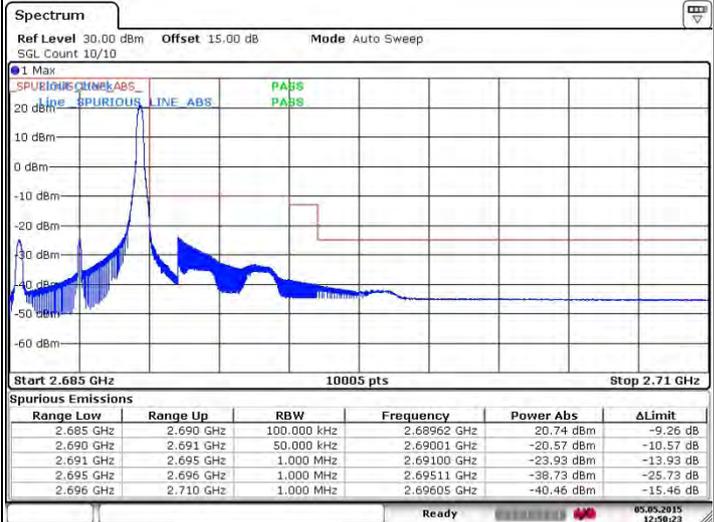
LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



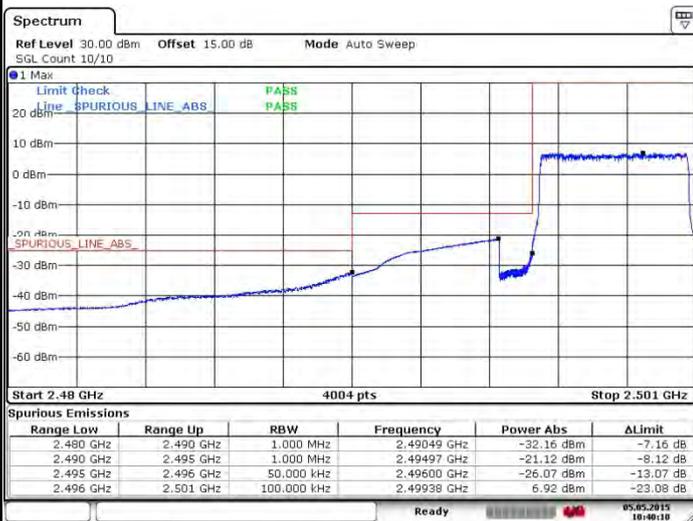
Date: 5.MAY.2015 12:22:52

Highest Band Edge / 1 RB



Date: 5.MAY.2015 12:50:23

Lowest Band Edge / Full RB



Date: 5.MAY.2015 10:40:11

Highest Band Edge / Full RB

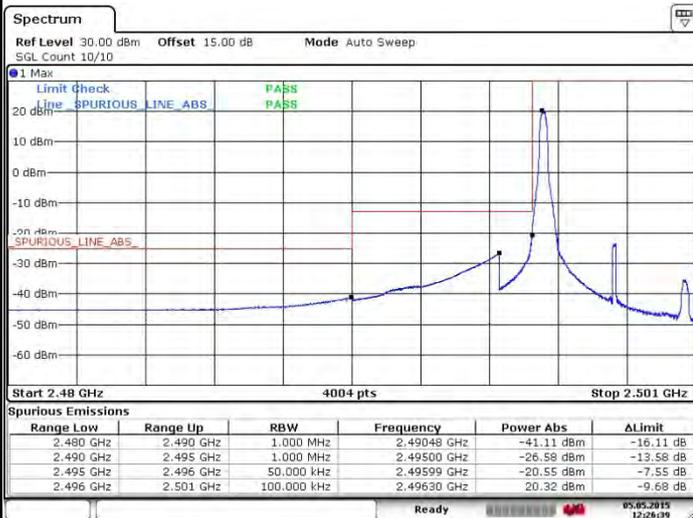


Date: 5.MAY.2015 12:48:07



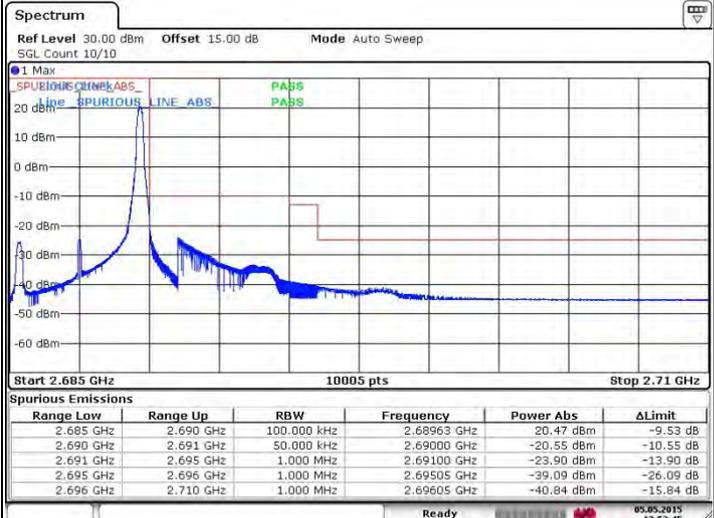
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Date: 5 MAY 2015 12:26:38

Highest Band Edge / 1 RB



Date: 5 MAY 2015 12:52:46

Lowest Band Edge / Full RB



Date: 5 MAY 2015 10:38:15

Highest Band Edge / Full RB

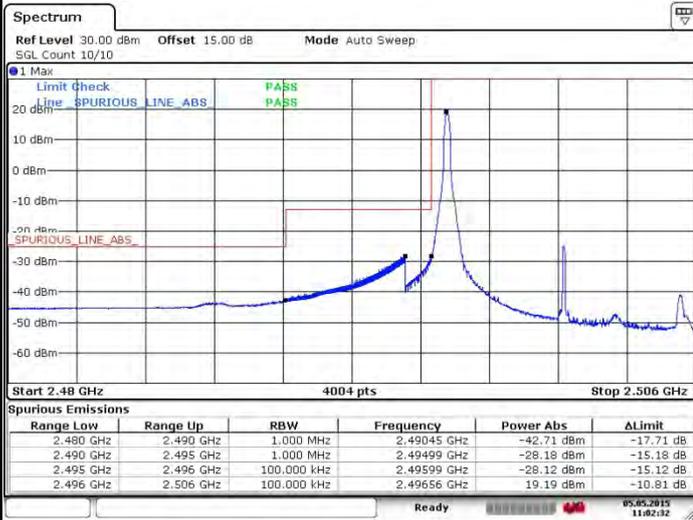


Date: 5 MAY 2015 12:45:35



LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



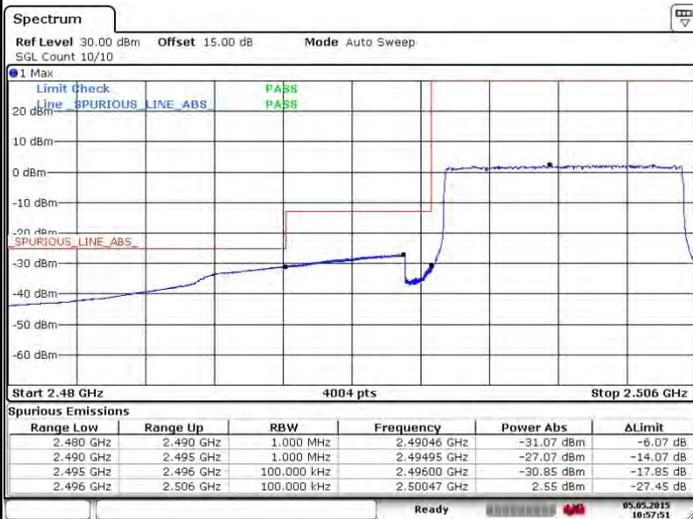
Date: 5.MAY 2015 11:02:32

Highest Band Edge / 1 RB



Date: 5.MAY 2015 15:15:09

Lowest Band Edge / Full RB



Date: 5.MAY 2015 10:57:51

Highest Band Edge / Full RB

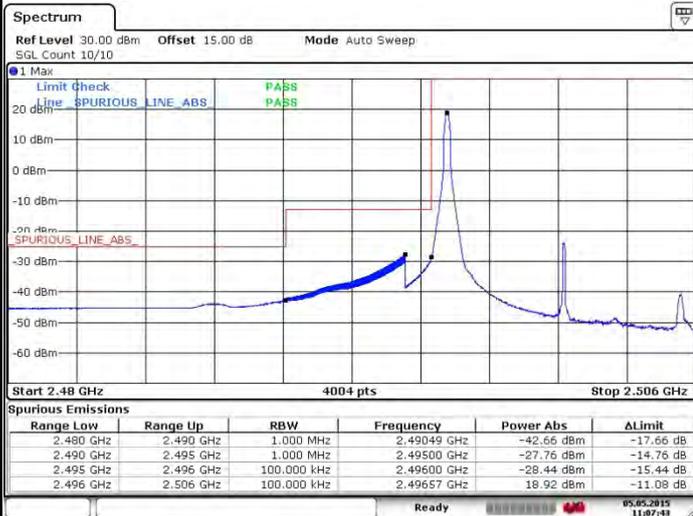


Date: 5.MAY 2015 15:12:19



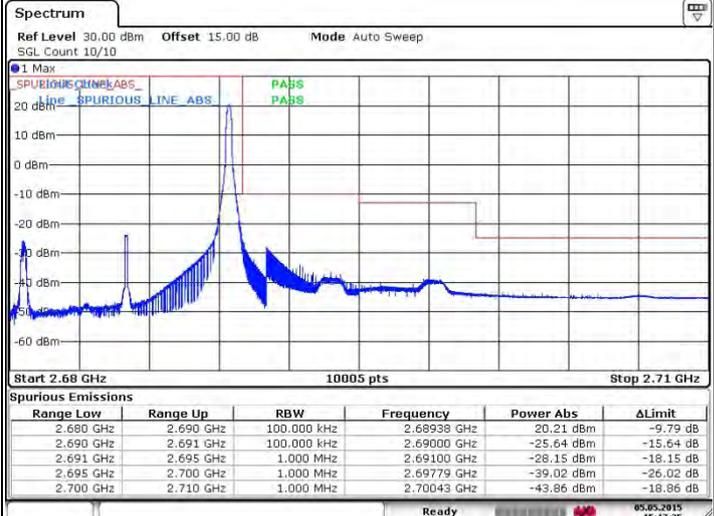
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



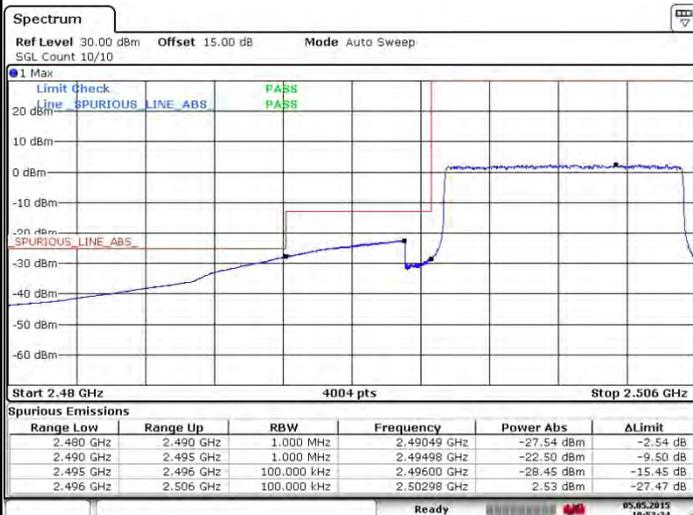
Date: 5.MAY.2015 11:07:43

Highest Band Edge / 1 RB



Date: 5.MAY.2015 15:17:25

Lowest Band Edge / Full RB



Date: 5.MAY.2015 10:53:24

Highest Band Edge / Full RB

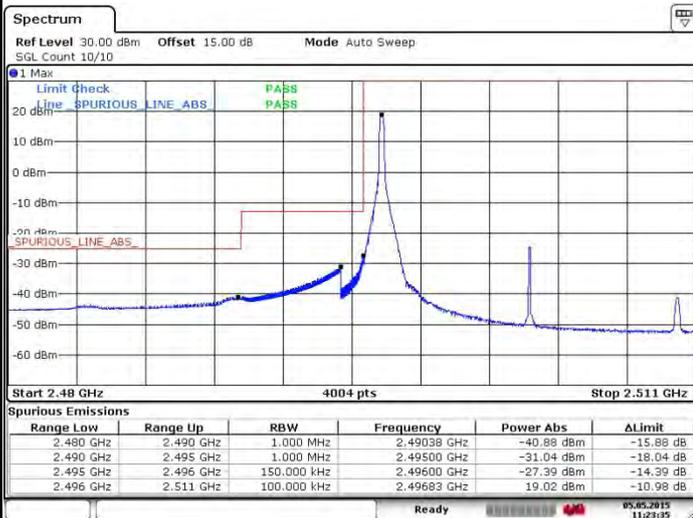


Date: 5.MAY.2015 15:09:49



LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



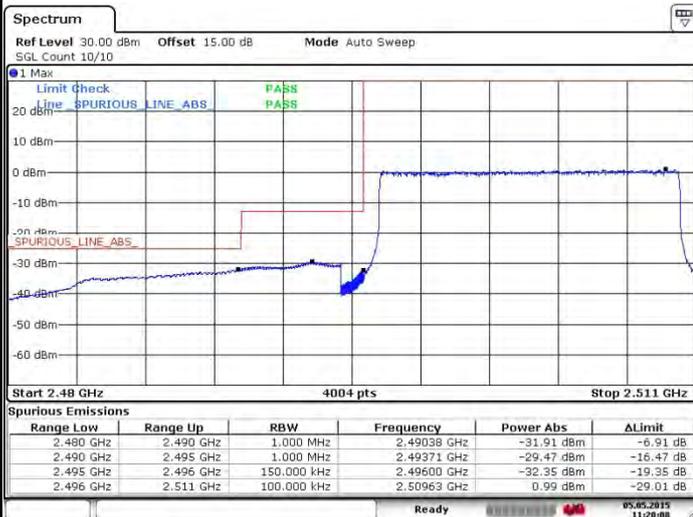
Date: 5.MAY 2015 11:23:35

Highest Band Edge / 1 RB



Date: 5.MAY 2015 15:34:35

Lowest Band Edge / Full RB



Date: 5.MAY 2015 11:20:09

Highest Band Edge / Full RB

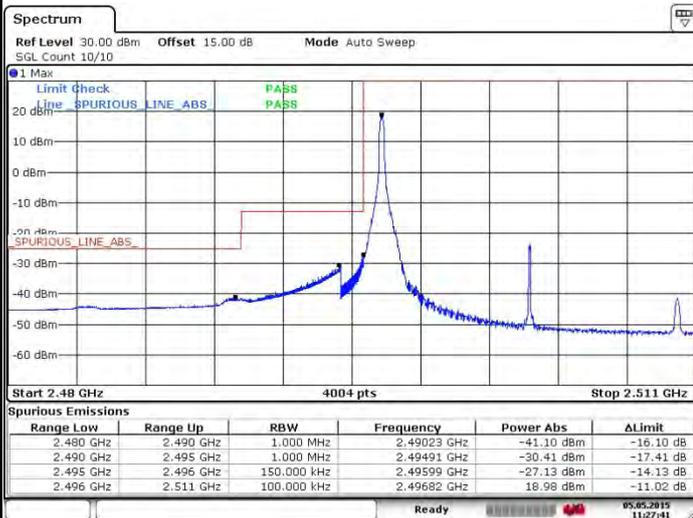


Date: 5.MAY 2015 15:28:05



LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



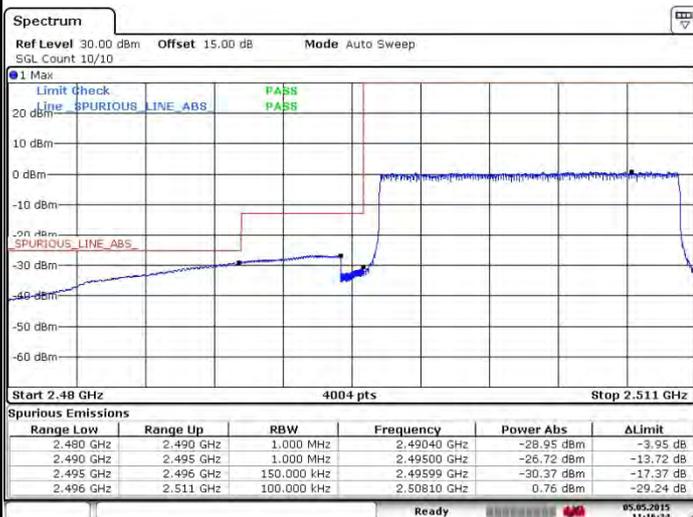
Date: 5.MAY 2015 11:27:41

Highest Band Edge / 1 RB



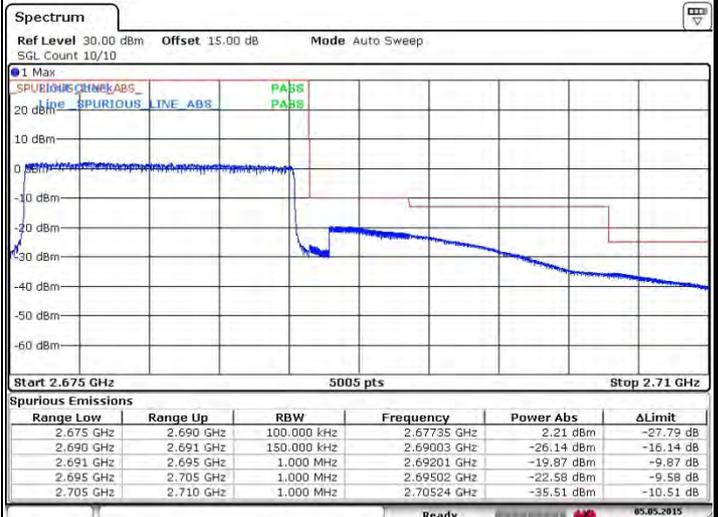
Date: 5.MAY 2015 15:32:28

Lowest Band Edge / Full RB



Date: 5.MAY 2015 11:16:33

Highest Band Edge / Full RB

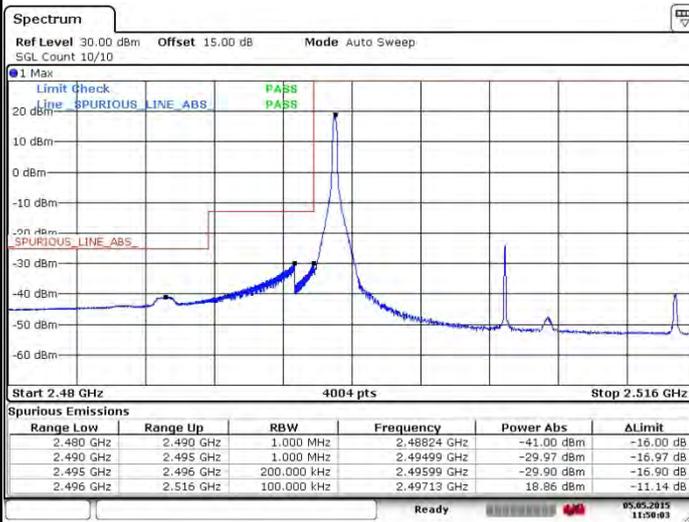


Date: 5.MAY 2015 15:30:03



LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



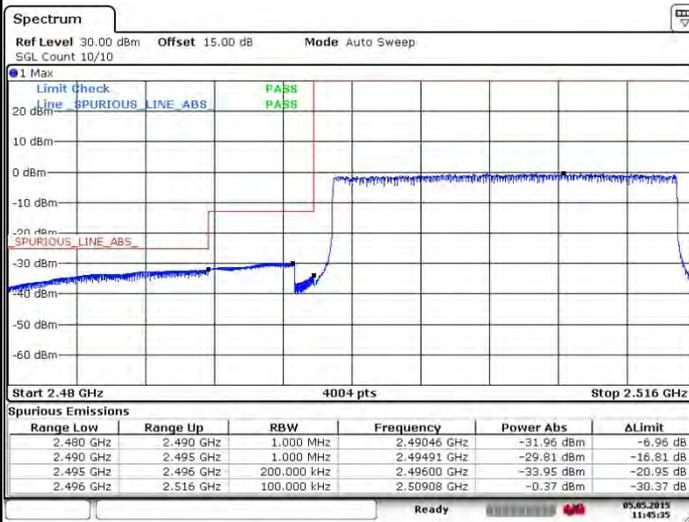
Date: 5.MAY.2015 11:50:04

Highest Band Edge / 1 RB



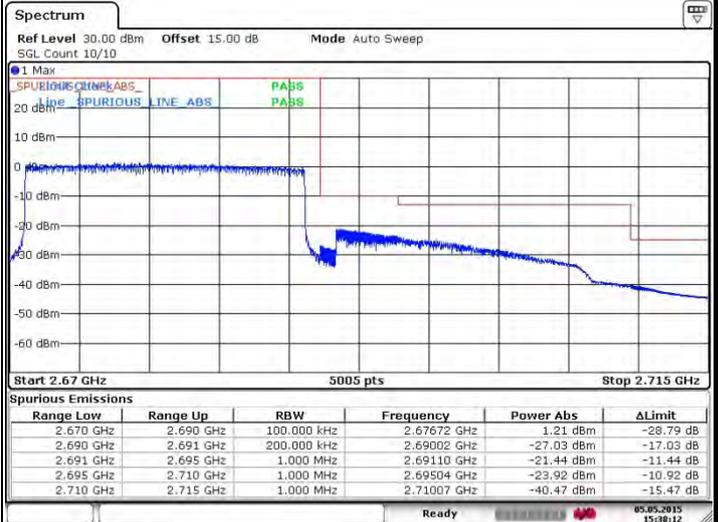
Date: 5.MAY.2015 15:46:45

Lowest Band Edge / Full RB



Date: 5.MAY.2015 11:45:35

Highest Band Edge / Full RB

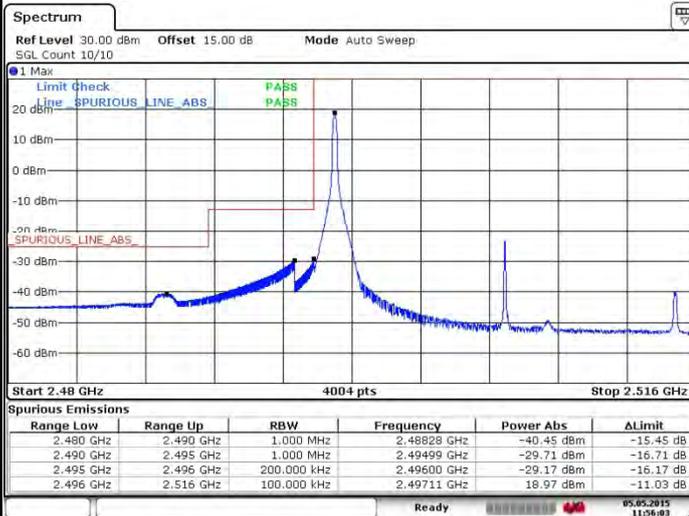


Date: 5.MAY.2015 15:38:13



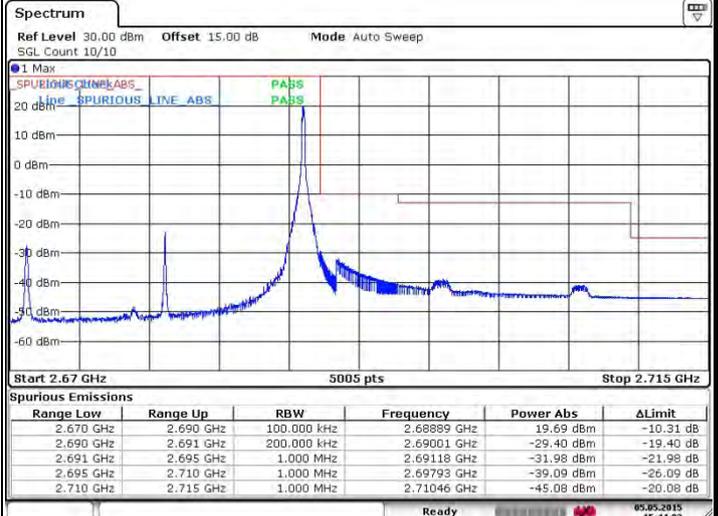
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 5.MAY.2015 11:56:04

Highest Band Edge / 1 RB



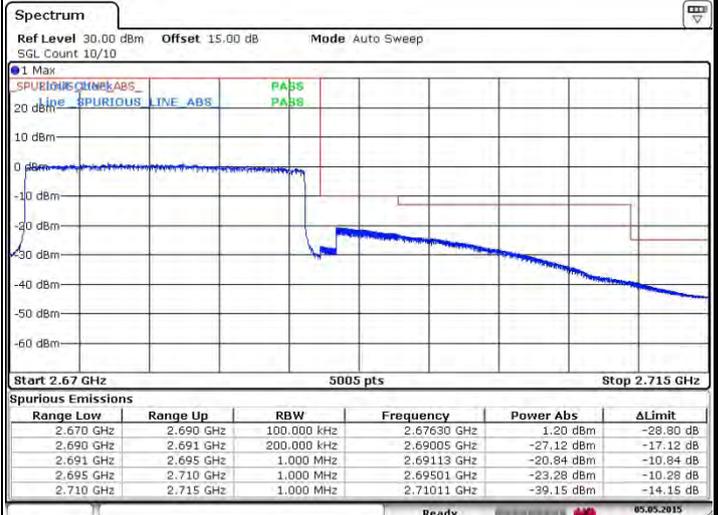
Date: 5.MAY.2015 15:44:03

Lowest Band Edge / Full RB



Date: 5.MAY.2015 11:40:21

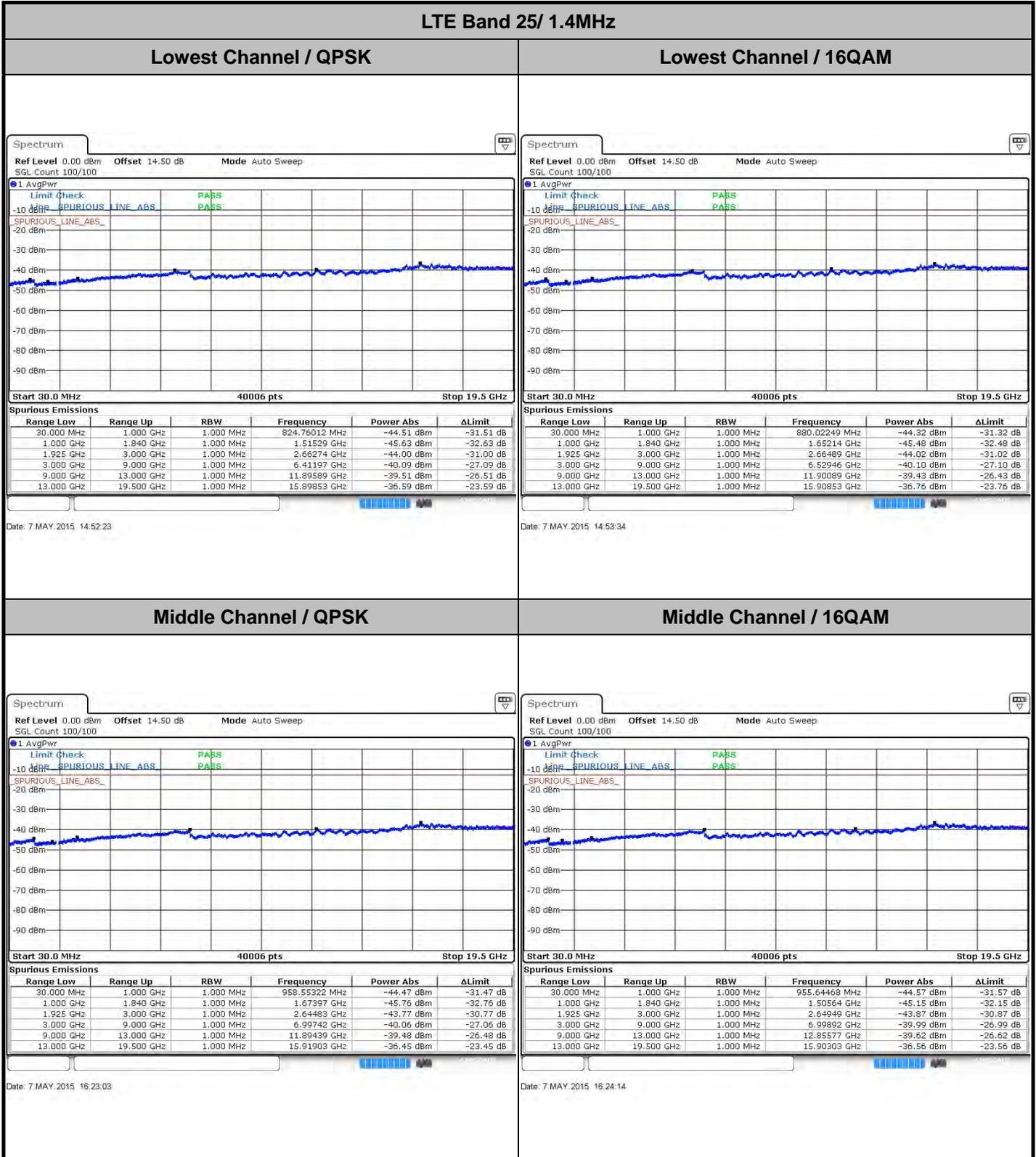
Highest Band Edge / Full RB



Date: 5.MAY.2015 15:41:23



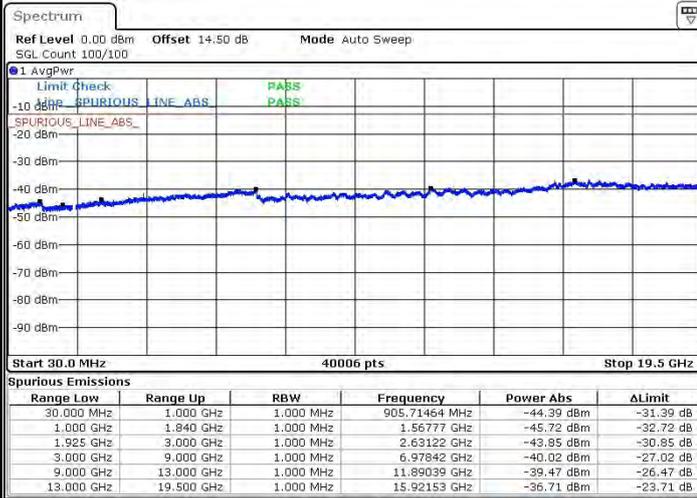
Conducted Spurious Emission





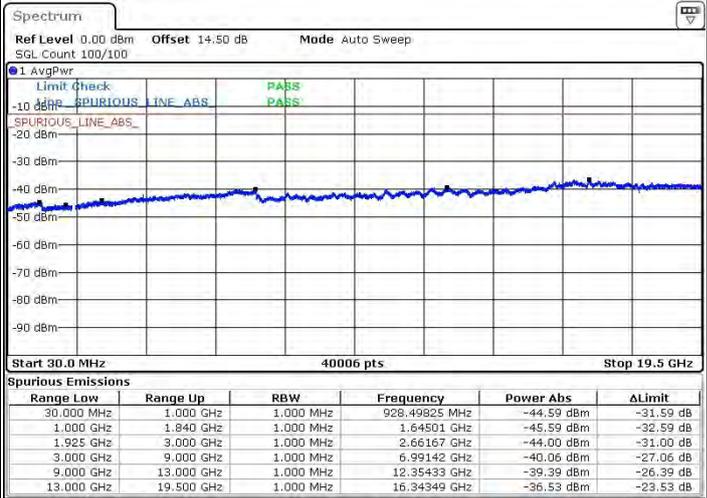
LTE Band 25/ 1.4MHz

Highest Channel / QPSK



Date: 7 MAY 2015 15:00:21

Highest Channel / 16QAM



Date: 7 MAY 2015 15:01:33

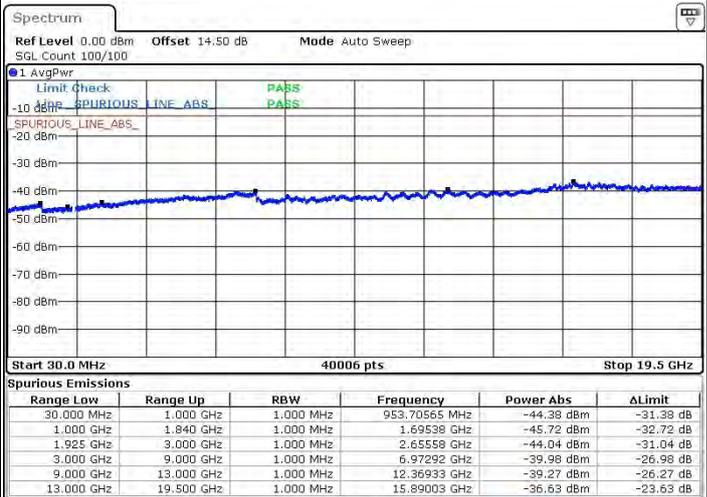
LTE Band 25/ 3MHz

Lowest Channel / QPSK



Date: 7 MAY 2015 15:03:31

Lowest Channel / 16QAM

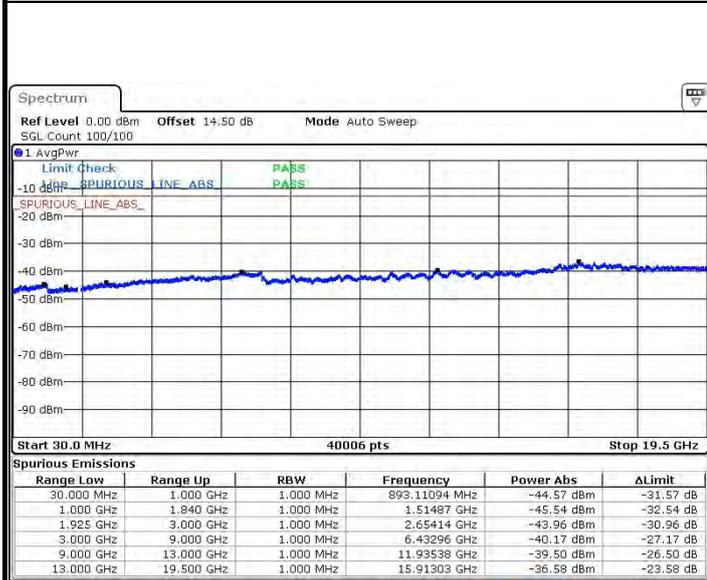


Date: 7 MAY 2015 15:04:43



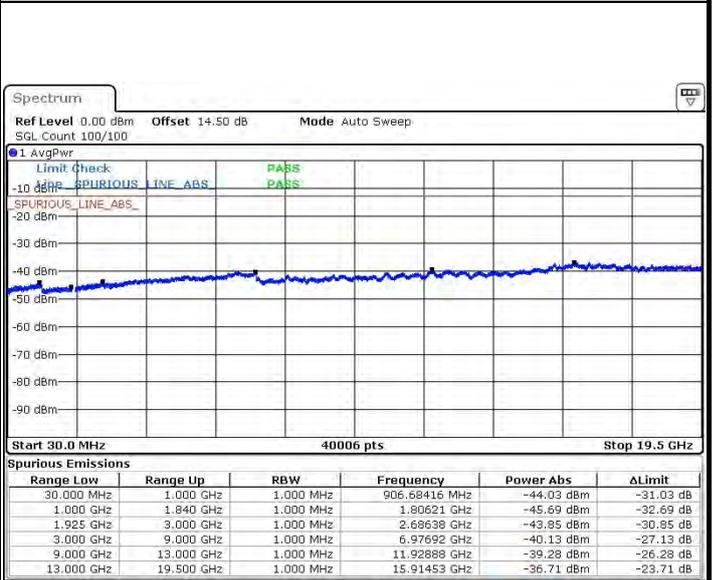
LTE Band 25/ 3MHz

Middle Channel / QPSK



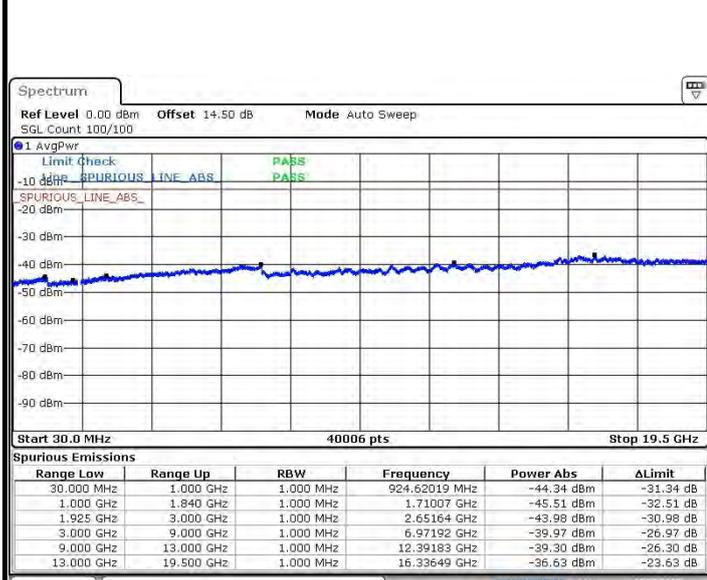
Date: 7 MAY 2015 15:06:41

Middle Channel / 16QAM



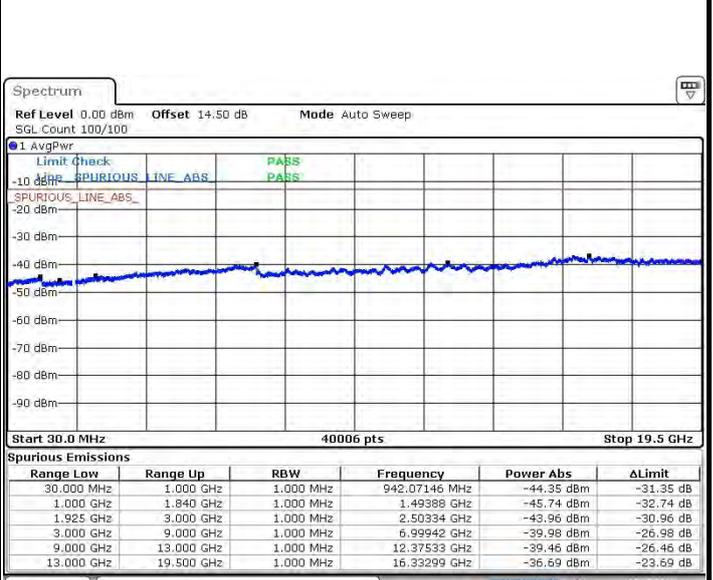
Date: 7 MAY 2015 15:07:52

Highest Channel / QPSK



Date: 7 MAY 2015 15:14:26

Highest Channel / 16QAM

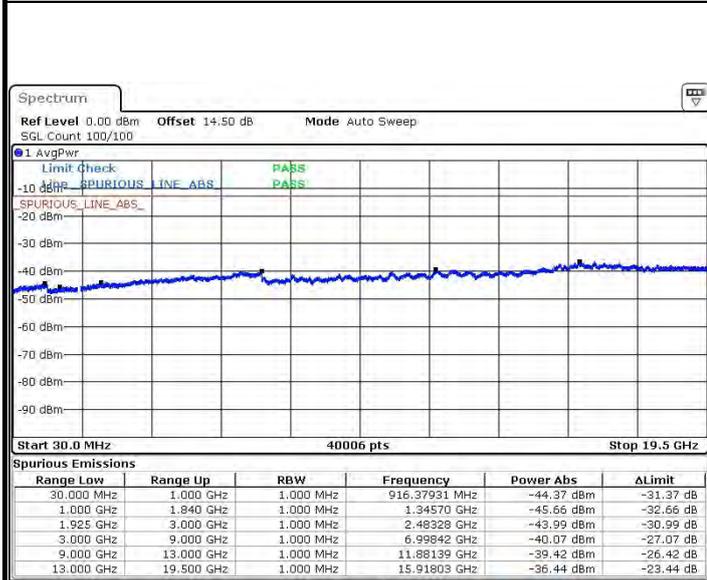


Date: 7 MAY 2015 15:15:37



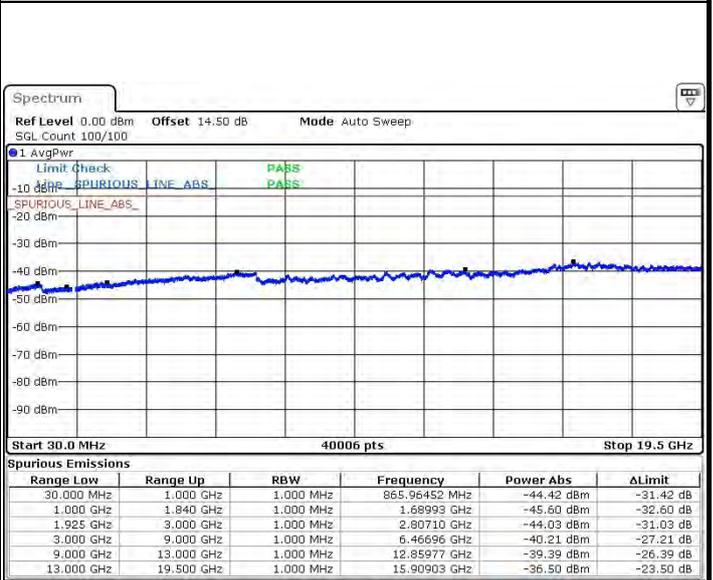
LTE Band 25/ 5MHz

Lowest Channel / QPSK



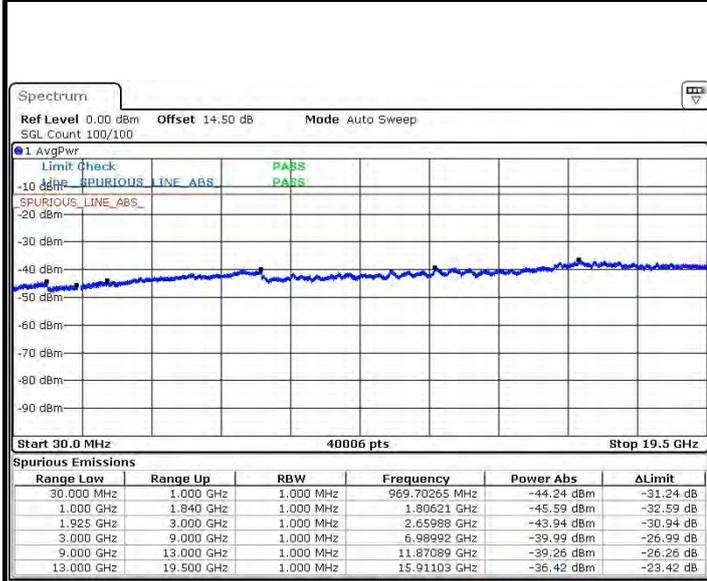
Date: 7 MAY 2015 15:17:36

Lowest Channel / 16QAM



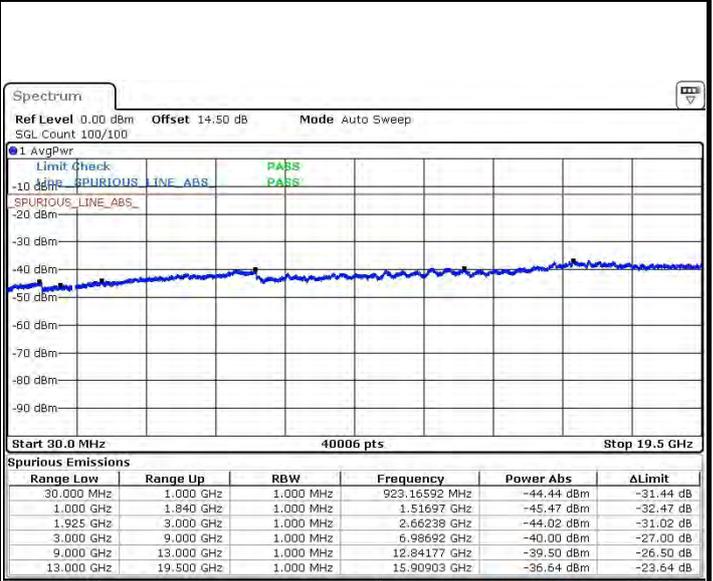
Date: 7 MAY 2015 15:18:47

Middle Channel / QPSK



Date: 7 MAY 2015 15:20:46

Middle Channel / 16QAM



Date: 7 MAY 2015 15:21:57



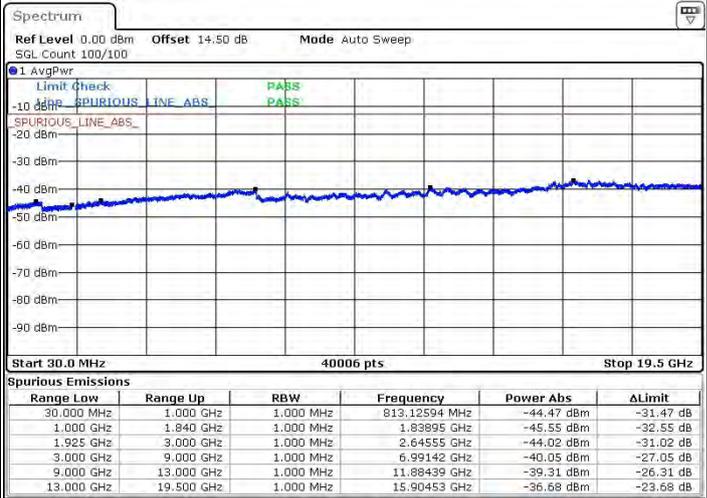
LTE Band 25/ 5MHz

Highest Channel / QPSK



Date: 7 MAY 2015 15:28:31

Highest Channel / 16QAM



Date: 7 MAY 2015 15:29:42

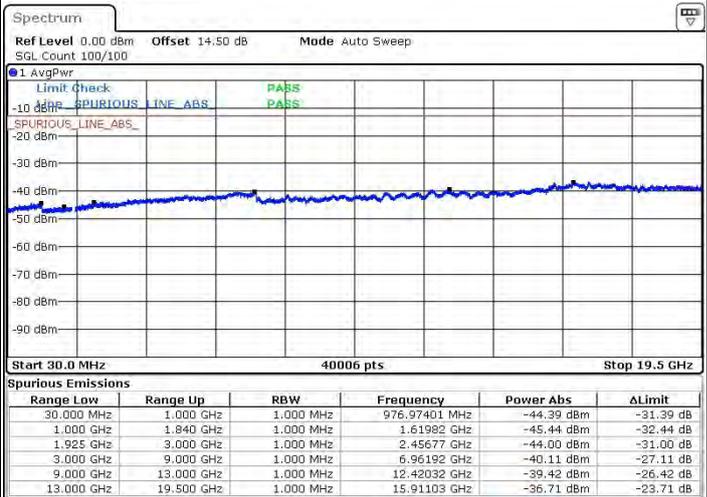
LTE Band 25/ 10MHz

Lowest Channel / QPSK



Date: 7 MAY 2015 15:31:41

Lowest Channel / 16QAM



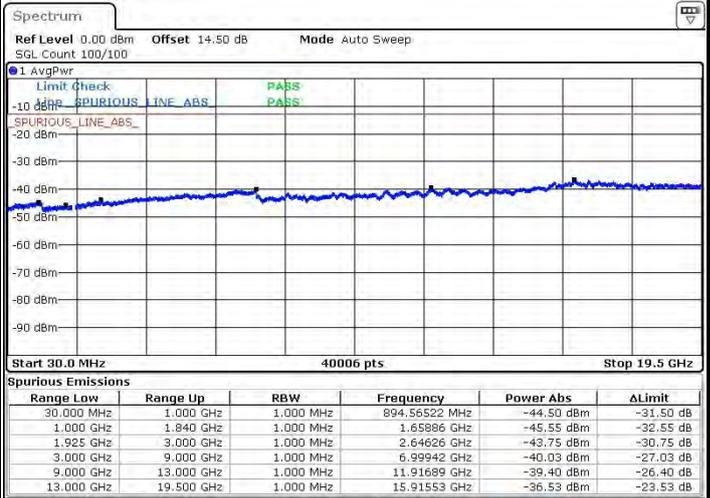
Date: 7 MAY 2015 15:32:52



LTE Band 25/ 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

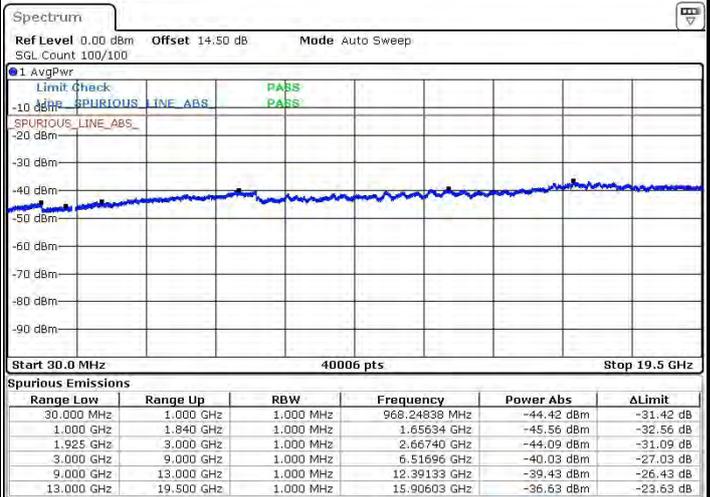
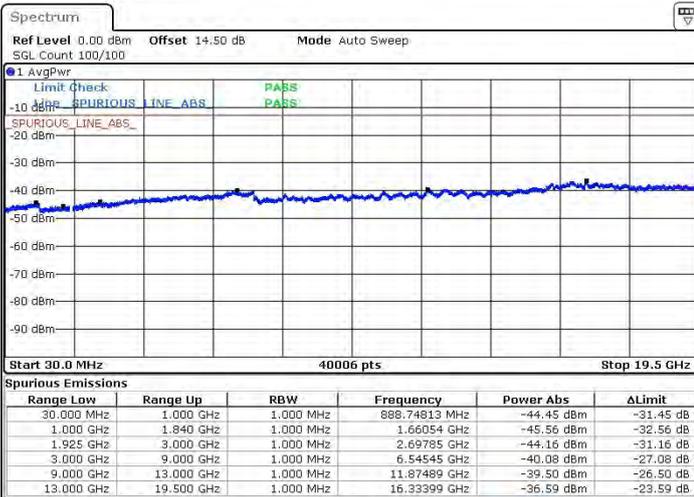


Date: 7 MAY 2015 15:34:51

Date: 7 MAY 2015 15:36:02

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 7 MAY 2015 15:42:36

Date: 7 MAY 2015 15:43:47



LTE Band 25/ 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

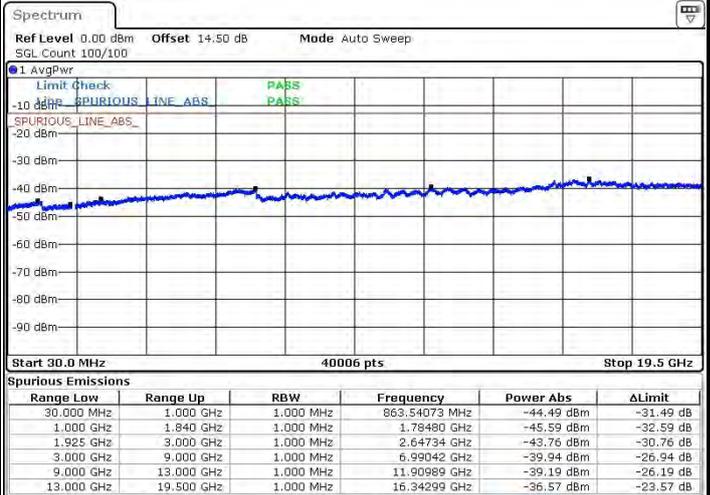
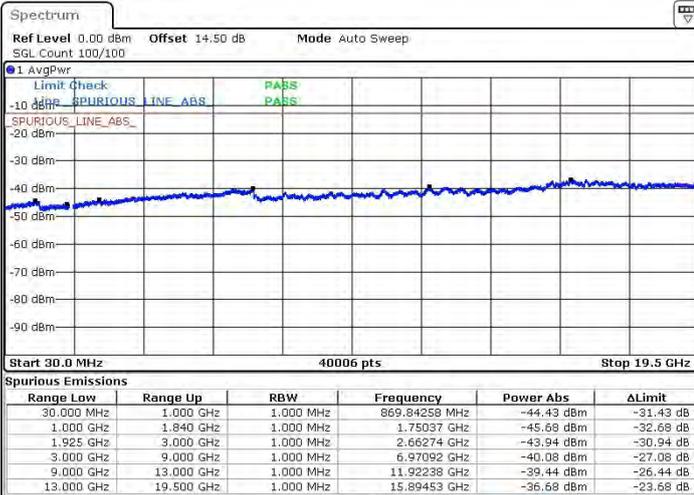


Date: 7 MAY 2015 15:45:45

Date: 7 MAY 2015 15:46:57

Middle Channel / QPSK

Middle Channel / 16QAM



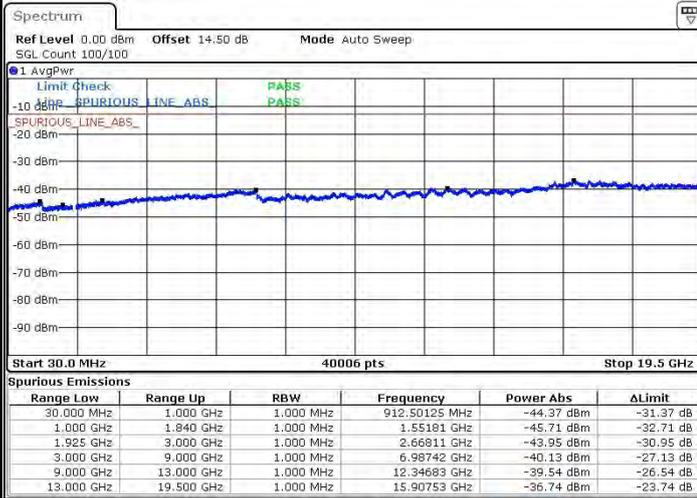
Date: 7 MAY 2015 15:48:56

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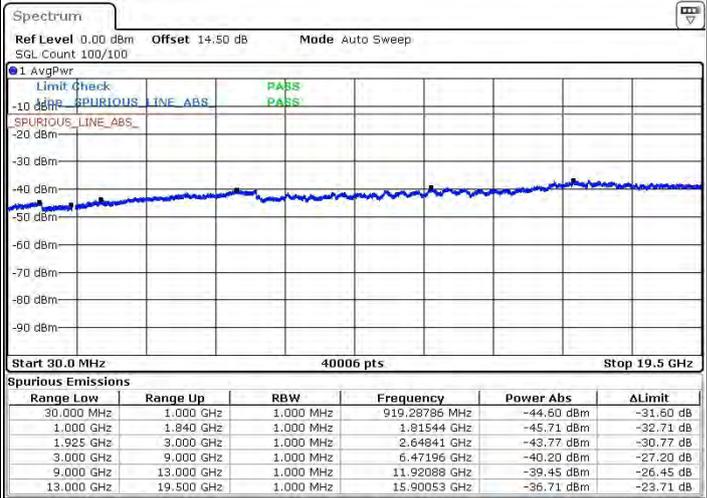
LTE Band 25/ 15MHz

Highest Channel / QPSK



Date: 7 MAY 2015 15:56:41

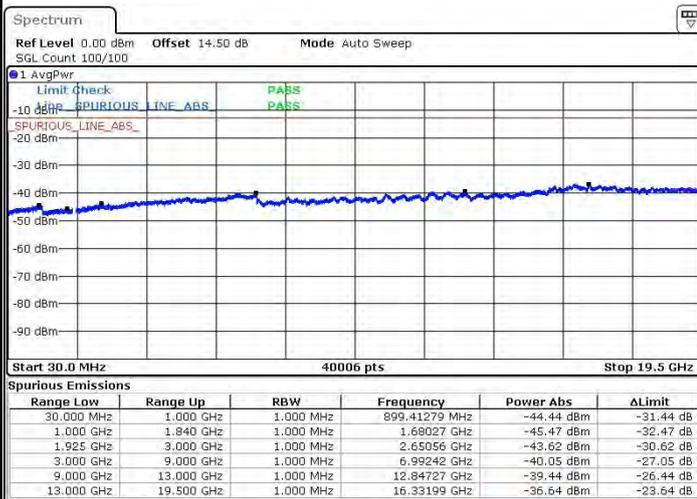
Highest Channel / 16QAM



Date: 7 MAY 2015 15:57:52

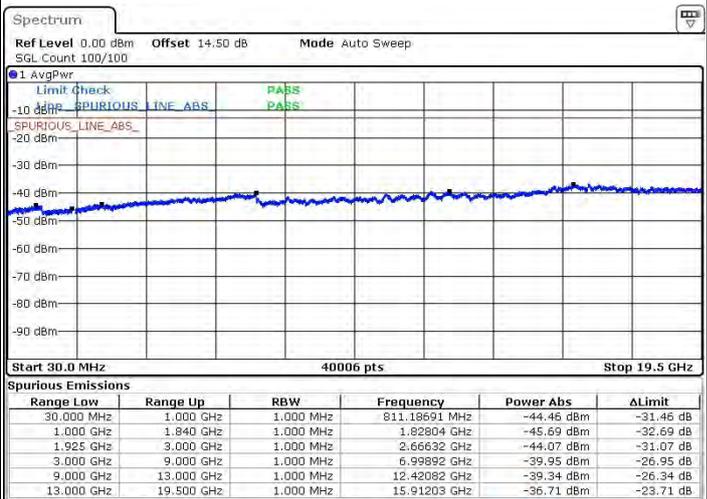
LTE Band 25/ 20MHz

Lowest Channel / QPSK



Date: 7 MAY 2015 15:59:51

Lowest Channel / 16QAM



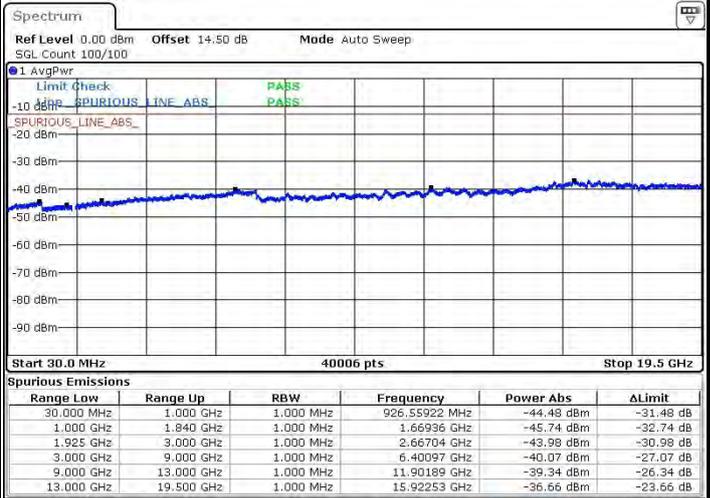
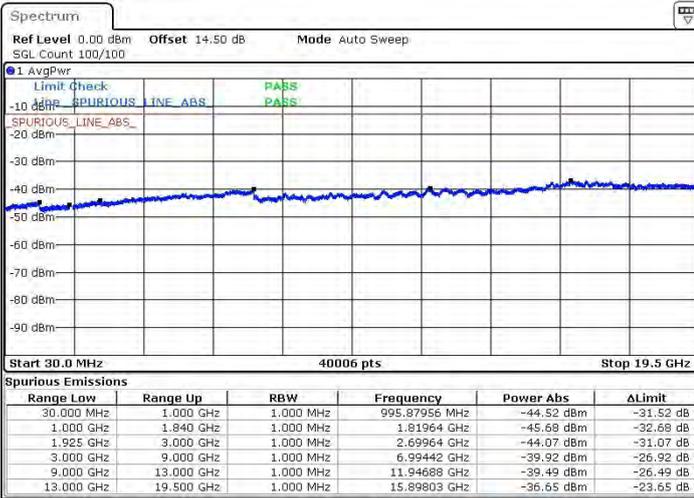
Date: 7 MAY 2015 16:01:03



LTE Band 25/ 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

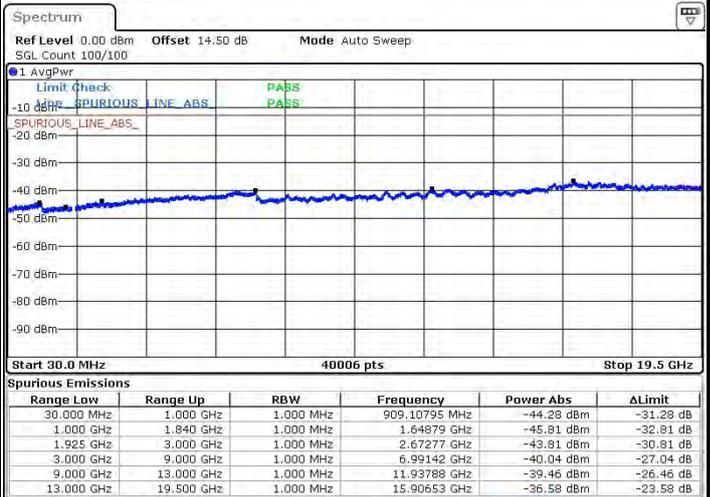


Date: 7 MAY 2015 16:03:01

Date: 7 MAY 2015 16:04:13

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 7 MAY 2015 16:10:47

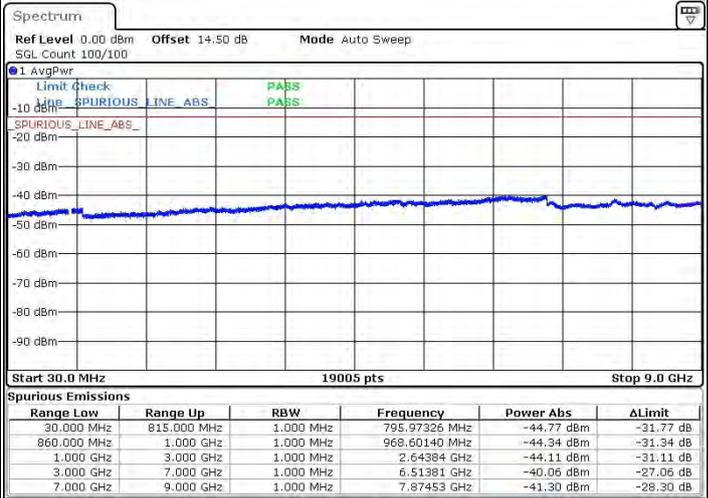
Date: 7 MAY 2015 16:11:58



LTE Band 26/ 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

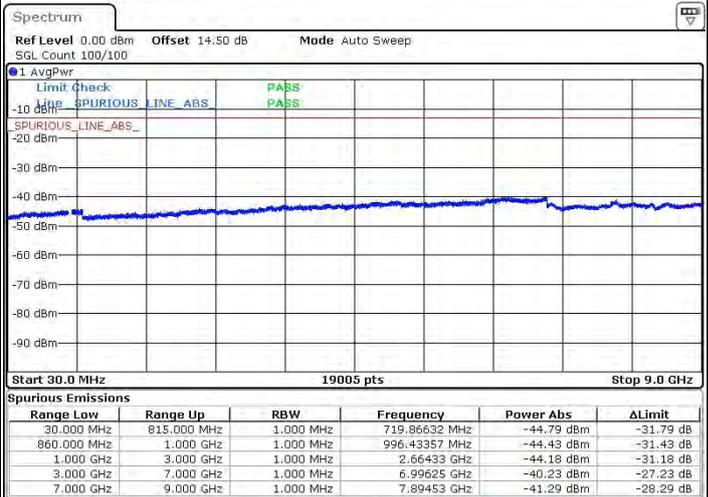


Date: 7 MAY 2015 10:44:42

Date: 7 MAY 2015 10:18:23

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 7 MAY 2015 10:44:42

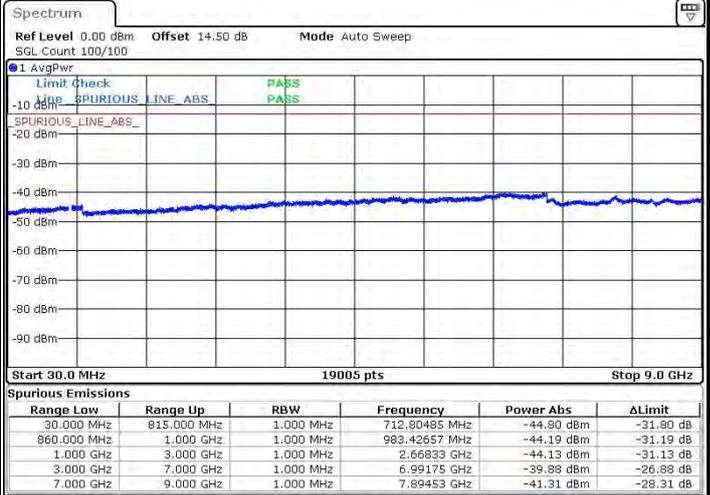
Date: 7 MAY 2015 10:49:58



LTE Band 26/ 1.4MHz

Highest Channel / QPSK

Highest Channel / 16QAM



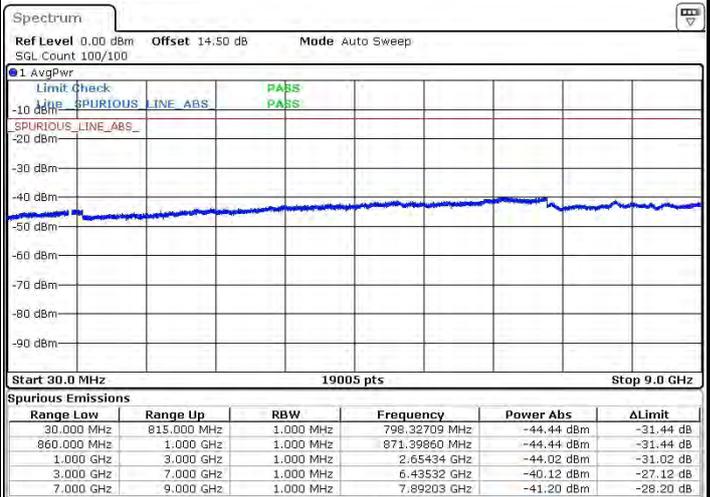
Date: 8 MAY 2015 13:35:55

Date: 7 MAY 2015 10:20:35

LTE Band 26 / 3MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 8 MAY 2015 14:45:22

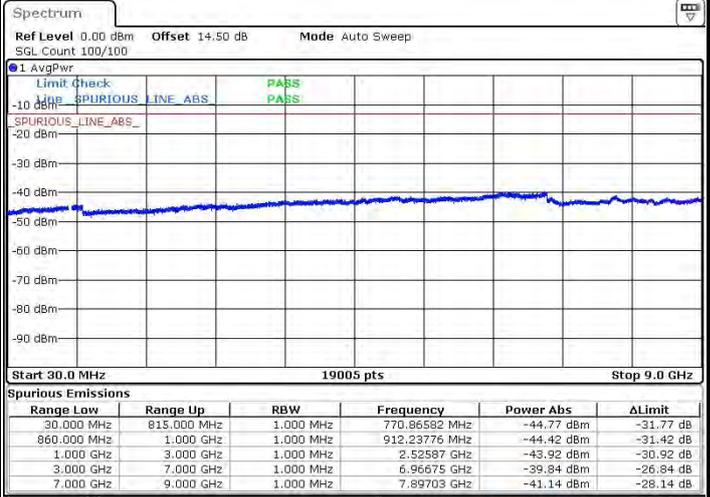
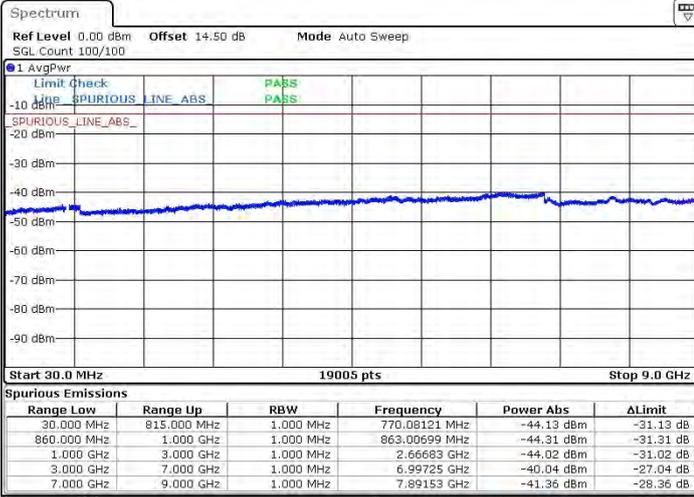
Date: 8 MAY 2015 14:46:32



LTE Band 26/ 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

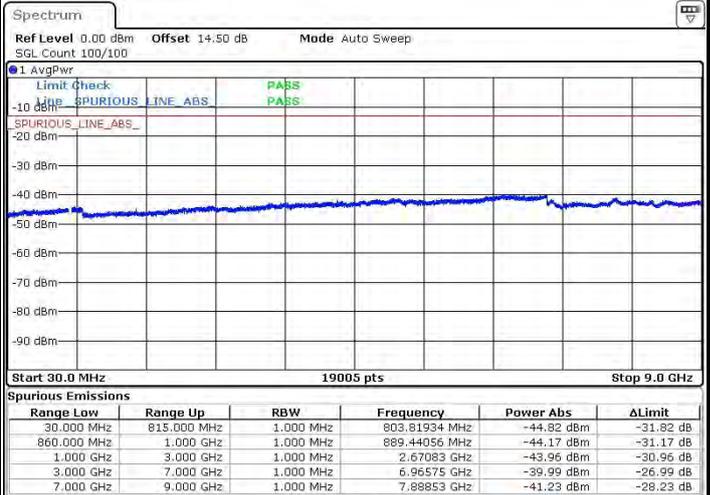


Date: 8 MAY 2015 14:48:29

Date: 8 MAY 2015 14:49:39

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8 MAY 2015 14:56:13

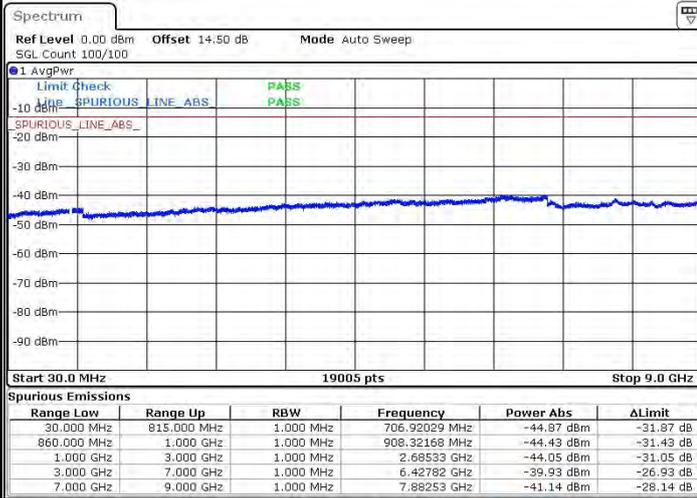
Date: 8 MAY 2015 14:57:23



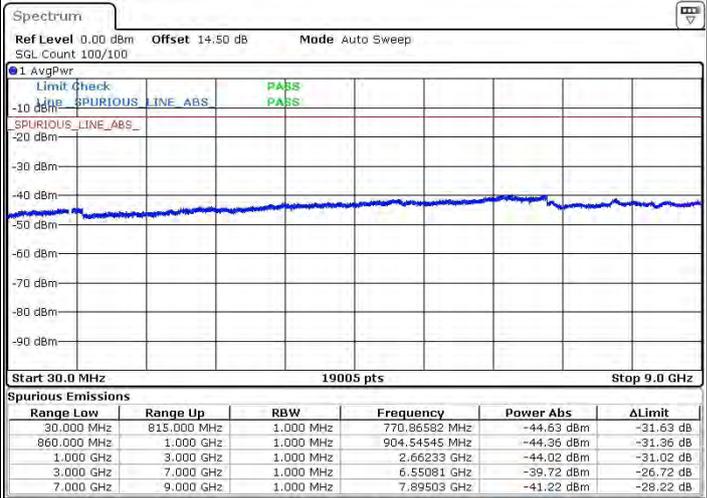
LTE Band 26/ 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 8 MAY 2015 15:03:58



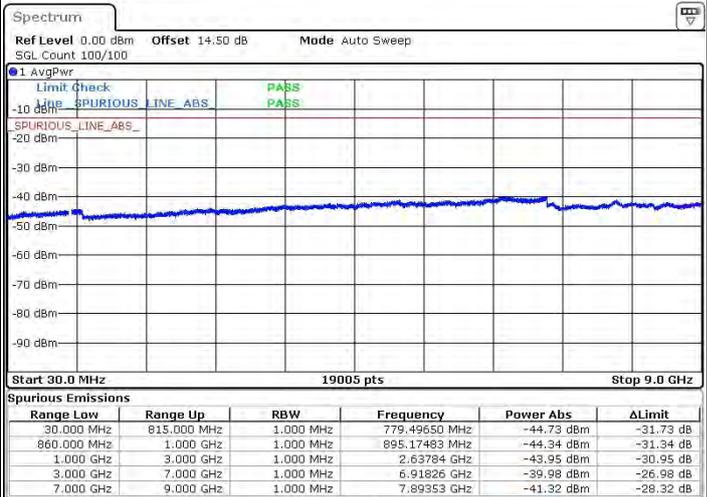
Date: 8 MAY 2015 15:05:08

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 8 MAY 2015 15:07:05

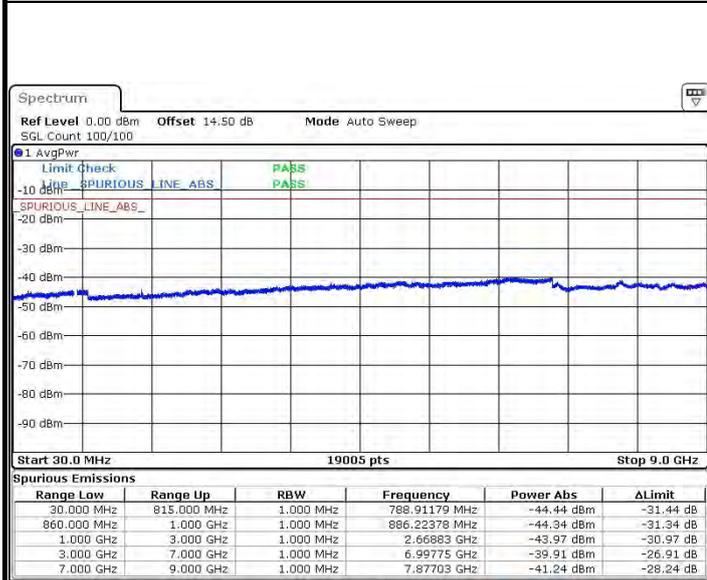


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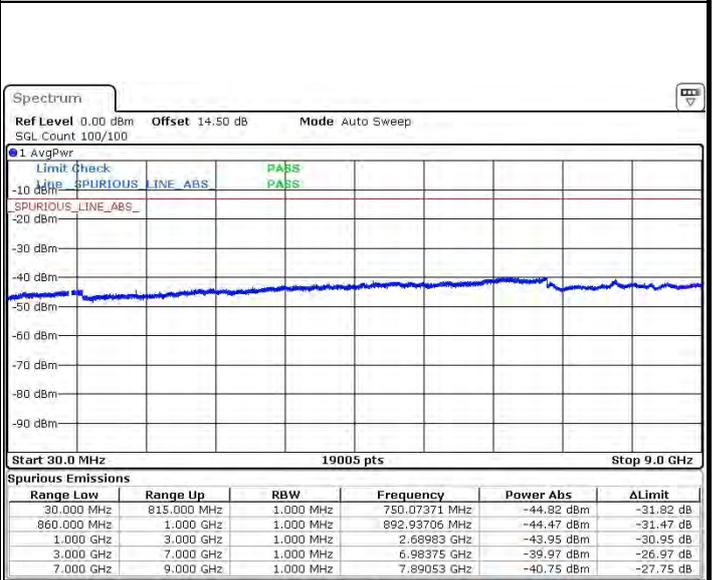
LTE Band 26/ 5MHz

Highest Channel / QPSK



Date: 8 MAY 2015 15:14:51

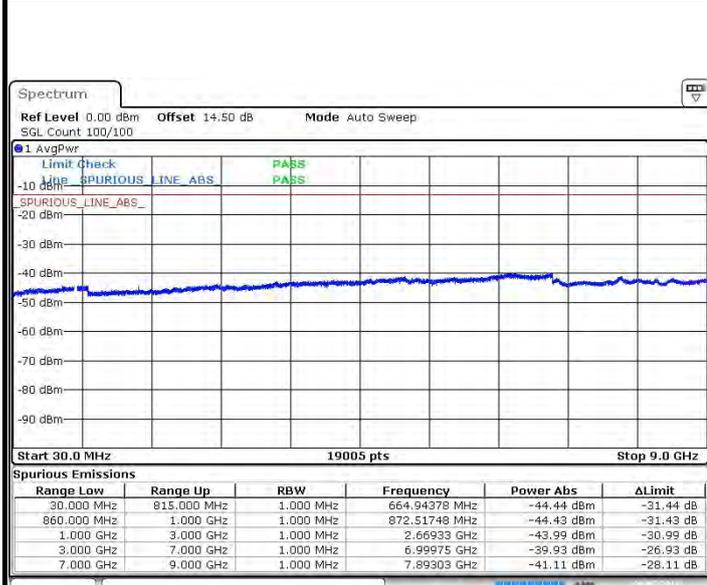
Highest Channel / 16QAM



Date: 8 MAY 2015 15:16:01

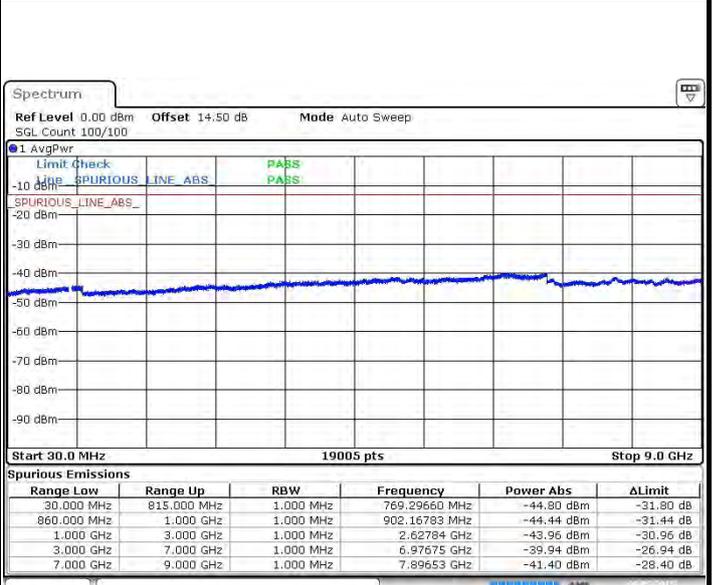
LTE Band 2 / 10MHz

Lowest Channel / QPSK



Date: 8 MAY 2015 15:22:36

Lowest Channel / 16QAM



Date: 8 MAY 2015 15:23:46



LTE Band 26/ 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 8 MAY 2015 15:25:43

Date: 8 MAY 2015 15:26:53

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8 MAY 2015 15:33:26

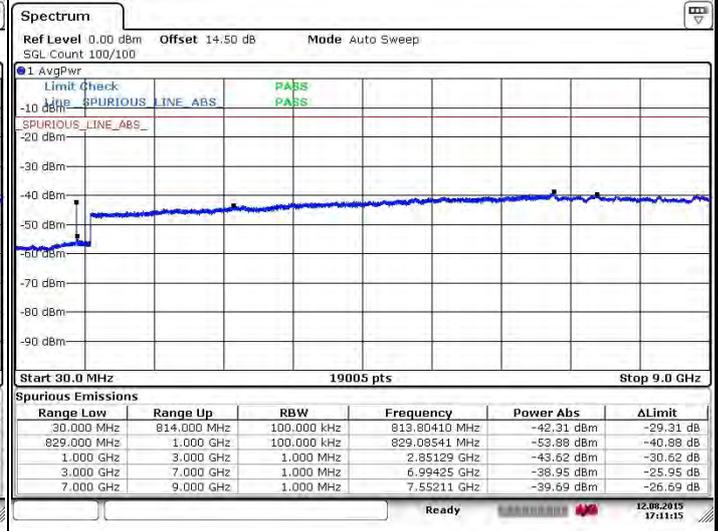
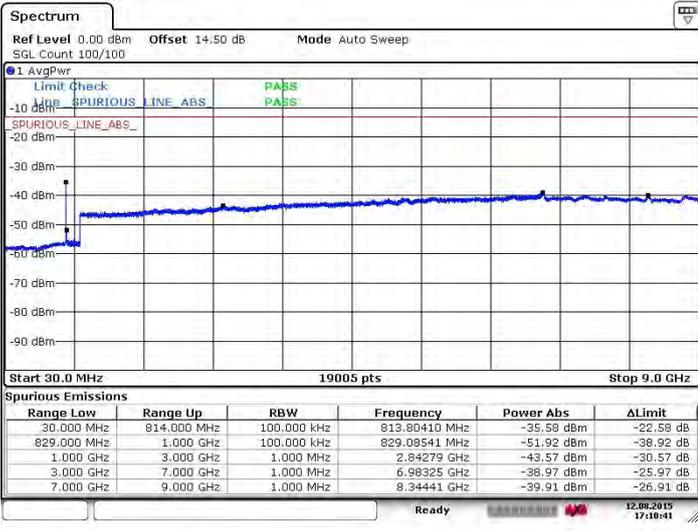
Date: 8 MAY 2015 15:34:36



LTE Band 26/ 15MHz

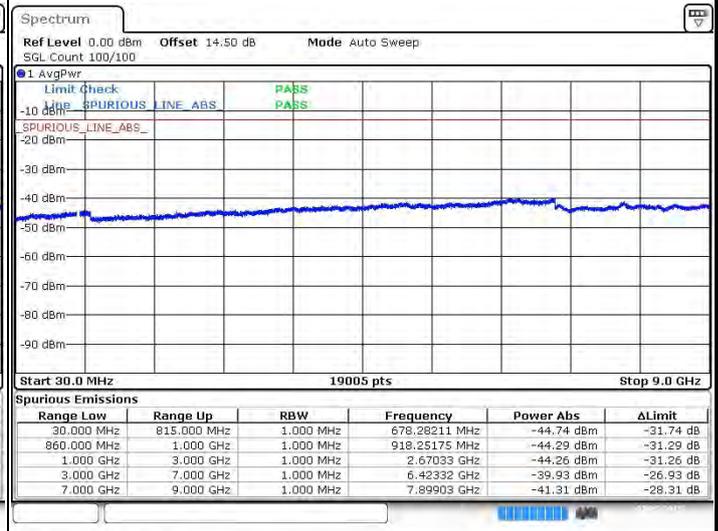
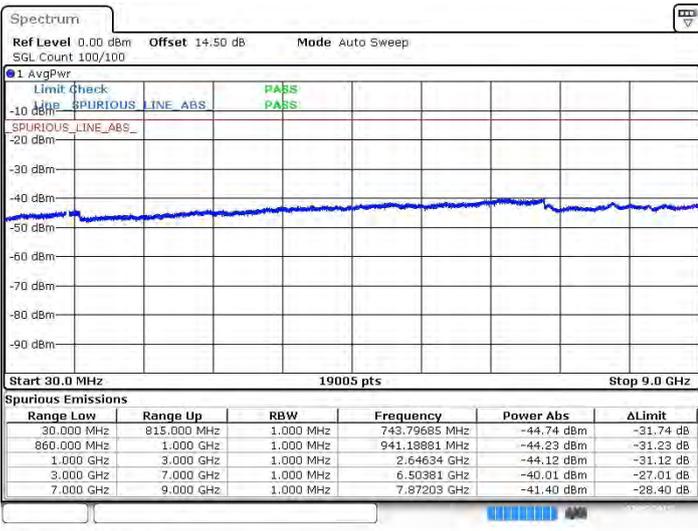
Channel 26765 / QPSK

Channel 26765 / 16QAM



Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 7 MAY 2015 11:04:30

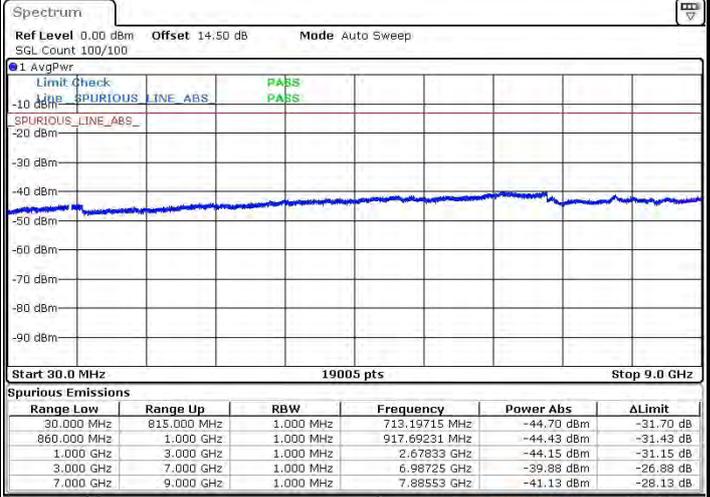
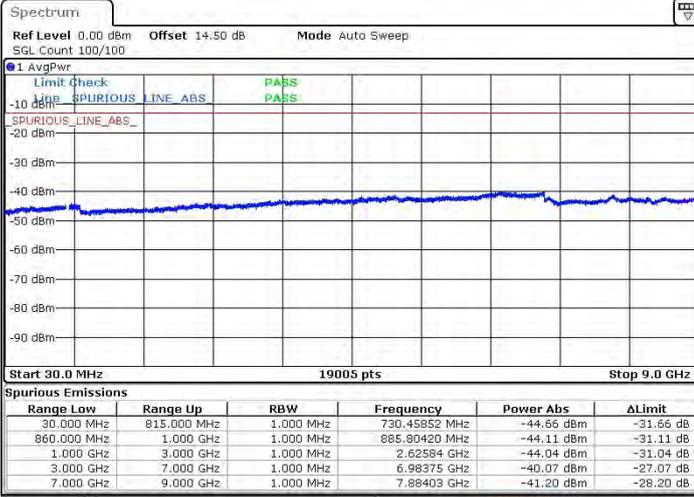
Date: 7 MAY 2015 11:08:44



LTE Band 26/ 15MHz

Middle Channel / QPSK

Middle Channel / 16QAM

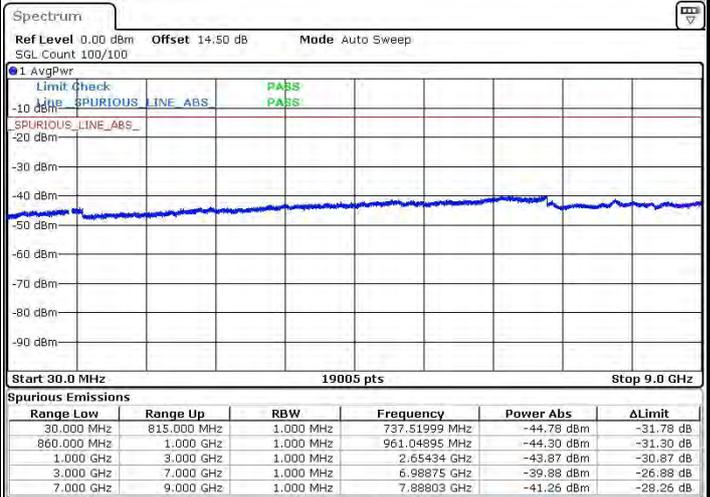


Date: 7 MAY 2015 11:10:41

Date: 7 MAY 2015 11:11:51

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 7 MAY 2015 11:13:48

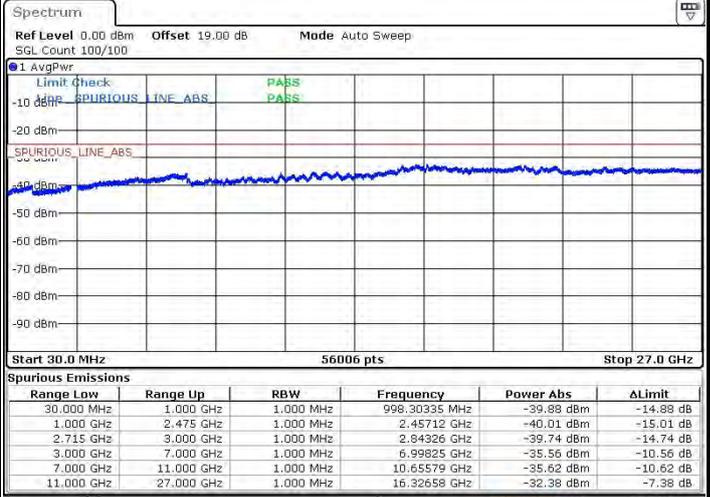
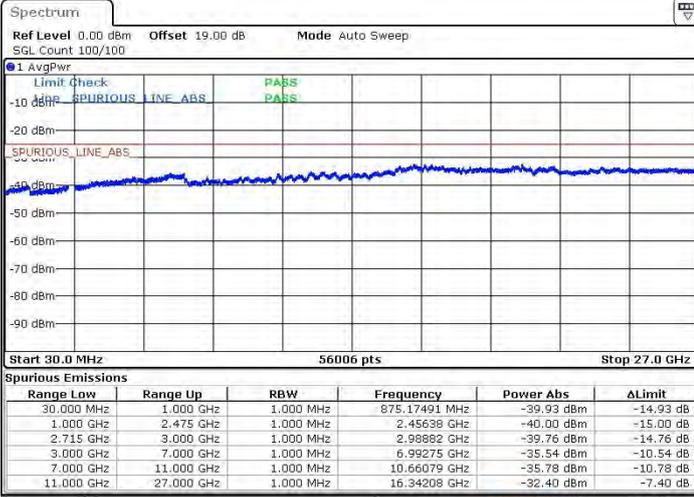
Date: 7 MAY 2015 11:14:58



LTE Band 41 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

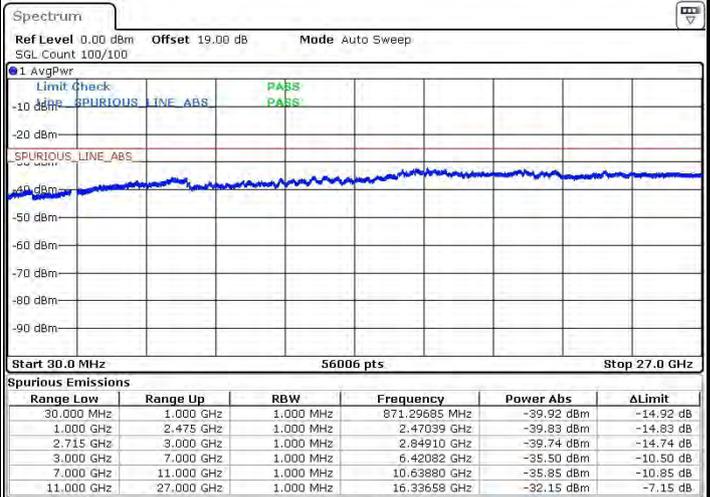
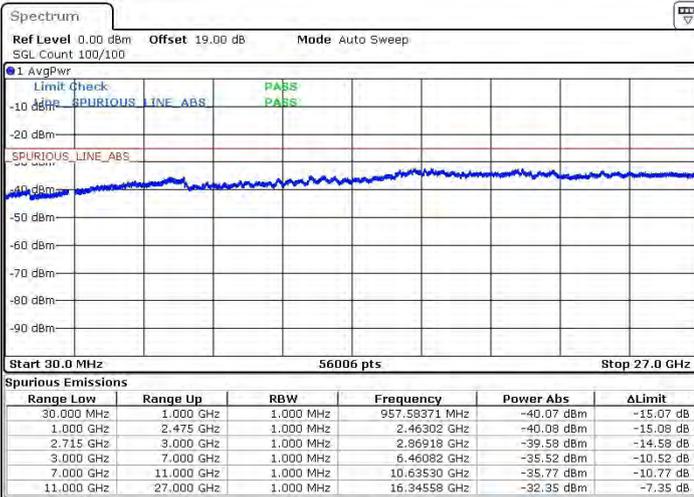


Date: 29.JUL.2015 15:21:08

Date: 29.JUL.2015 15:23:28

Middle Channel / QPSK

Middle Channel / 16QAM



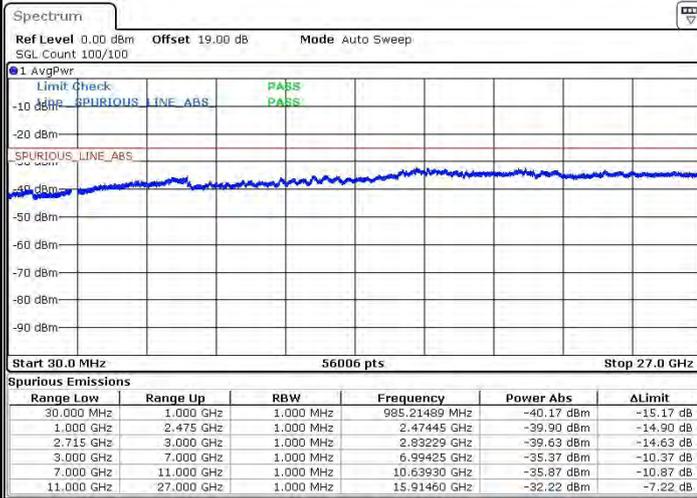
Date: 29.JUL.2015 15:29:58

Date: 29.JUL.2015 15:29:00



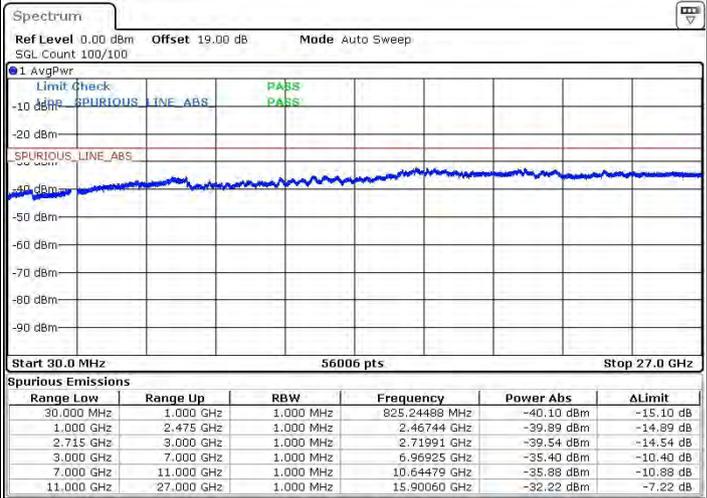
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 29.JUL.2015 16:02:03

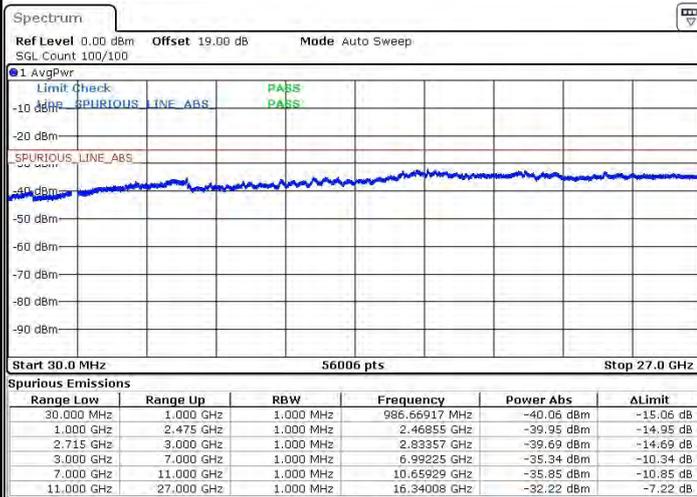
Highest Channel / 16QAM



Date: 29.JUL.2015 16:01:12

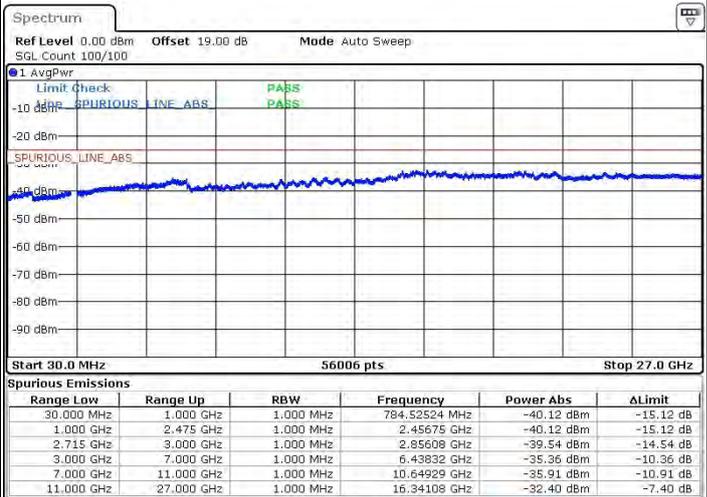
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 29.JUL.2015 15:31:17

Lowest Channel / 16QAM



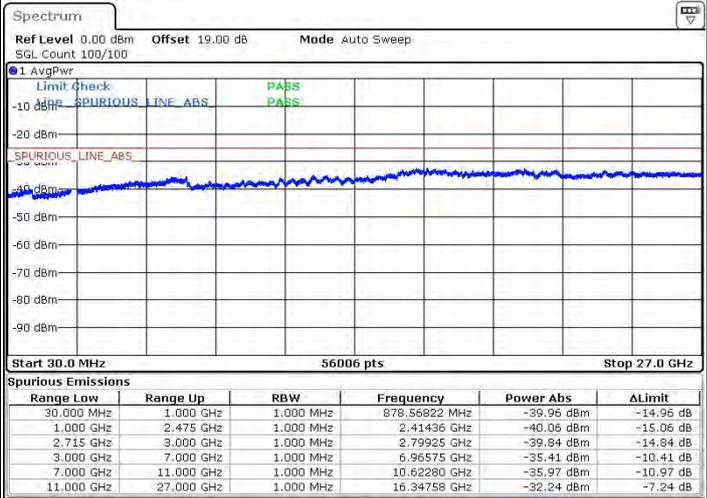
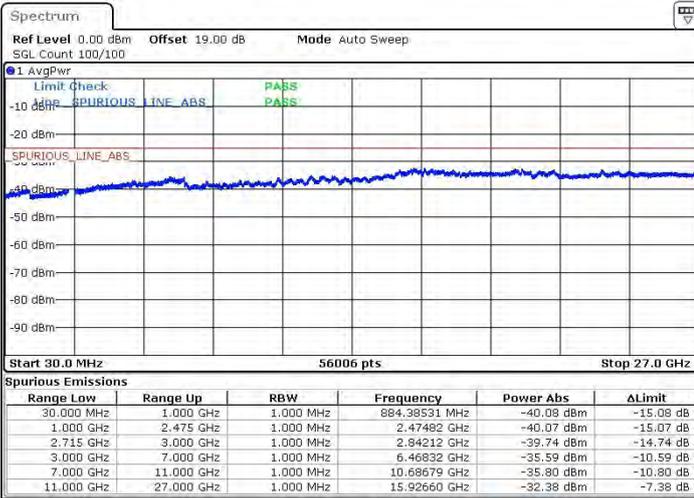
Date: 29.JUL.2015 15:32:47



LTE Band 41 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

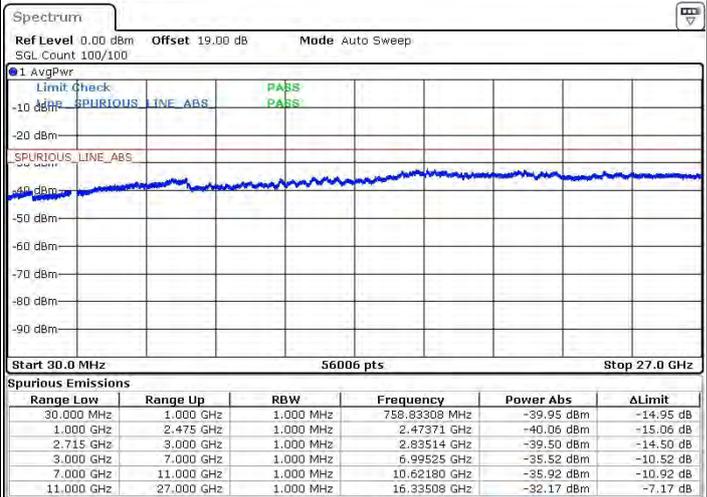
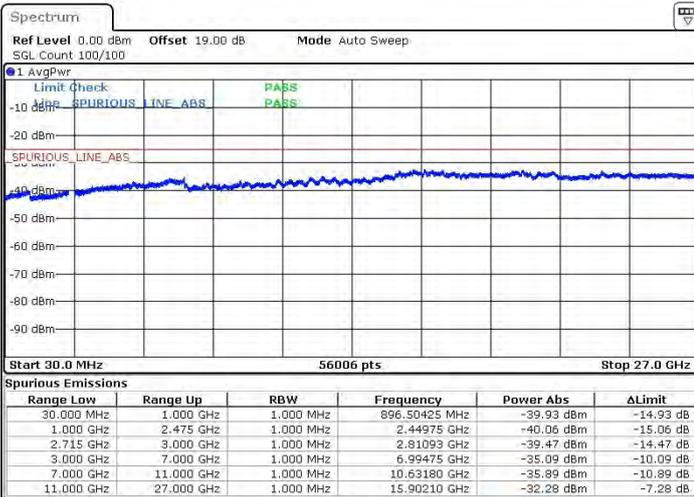


Date: 29.JUL.2015 15:36:11

Date: 29.JUL.2015 15:34:04

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 29.JUL.2015 16:02:58

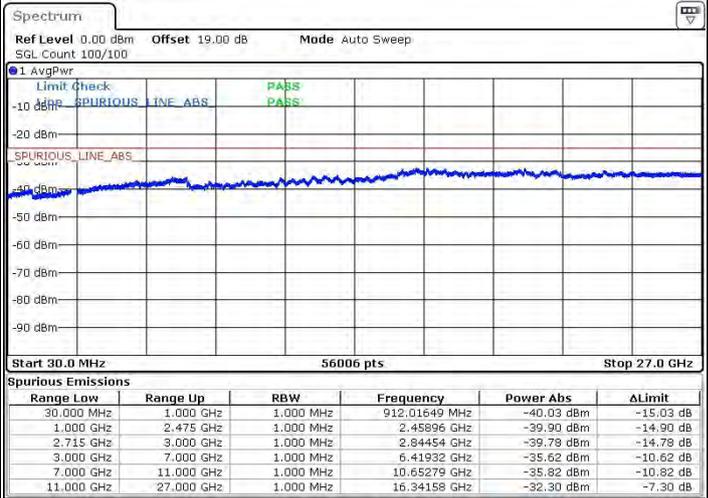
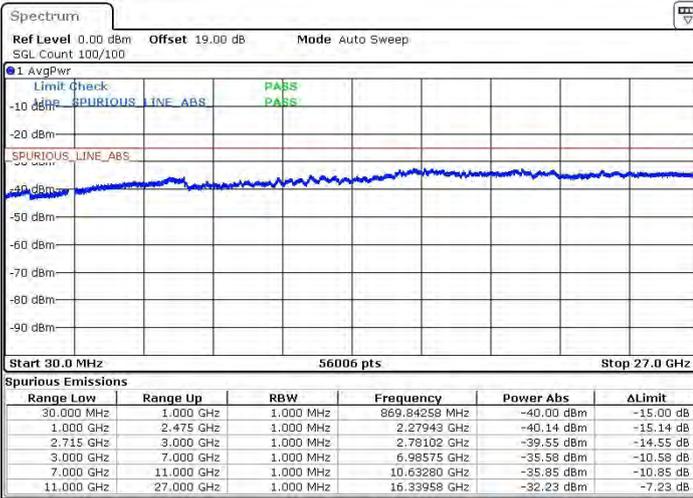
Date: 29.JUL.2015 16:03:48



LTE Band 41 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

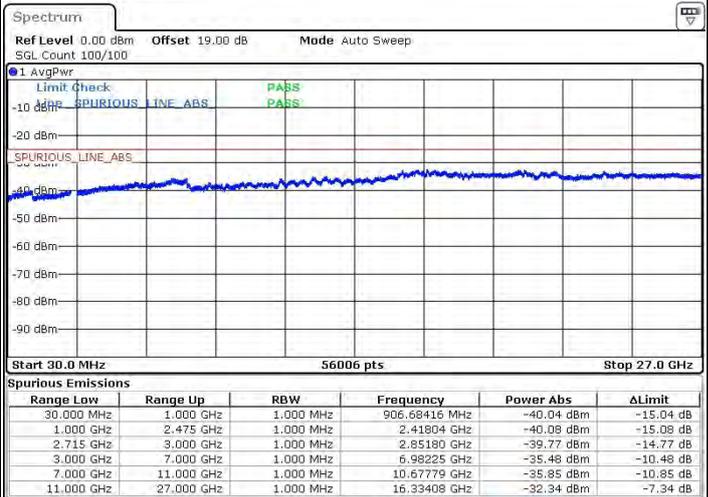
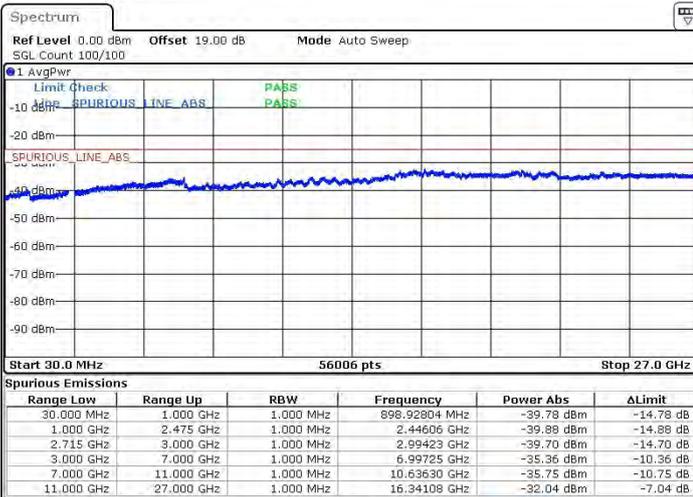


Date: 29.JUL.2015 15:38:24

Date: 29.JUL.2015 15:39:19

Middle Channel / QPSK

Middle Channel / 16QAM



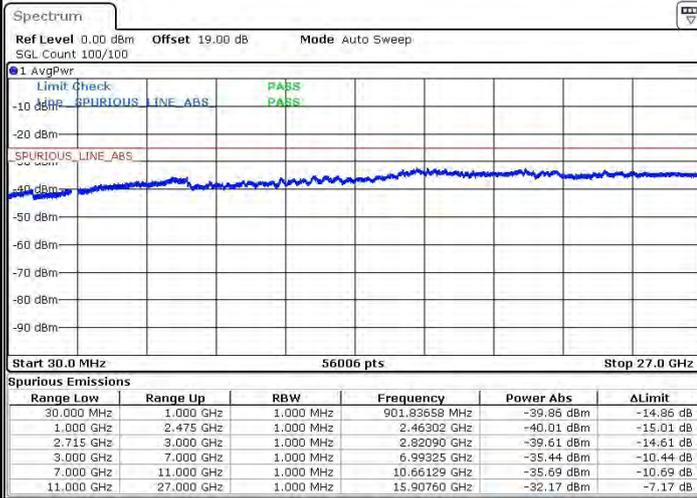
Date: 29.JUL.2015 15:43:03

Date: 29.JUL.2015 15:40:46



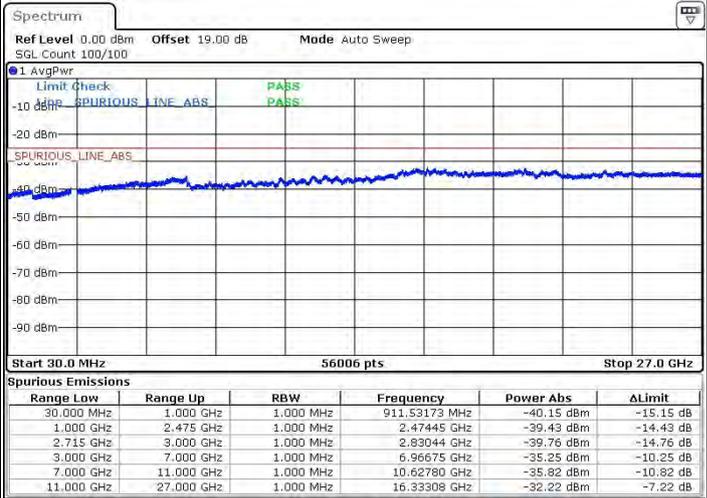
LTE Band 41 / 15MHz

Highest Channel / QPSK



Date: 29.JUL.2015 15:45:00

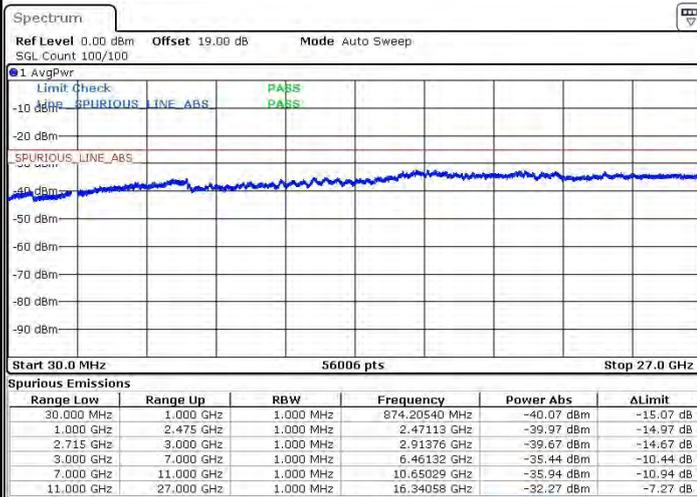
Highest Channel / 16QAM



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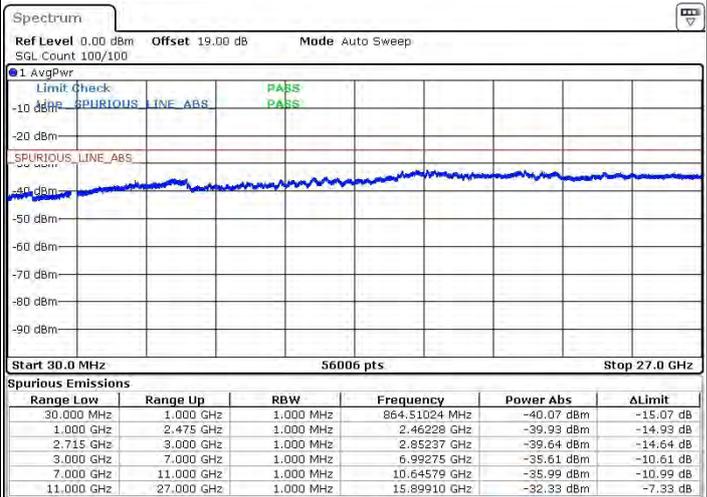
LTE Band 41 / 20MHz

Lowest Channel / QPSK



Date: 29.JUL.2015 15:52:44

Lowest Channel / 16QAM



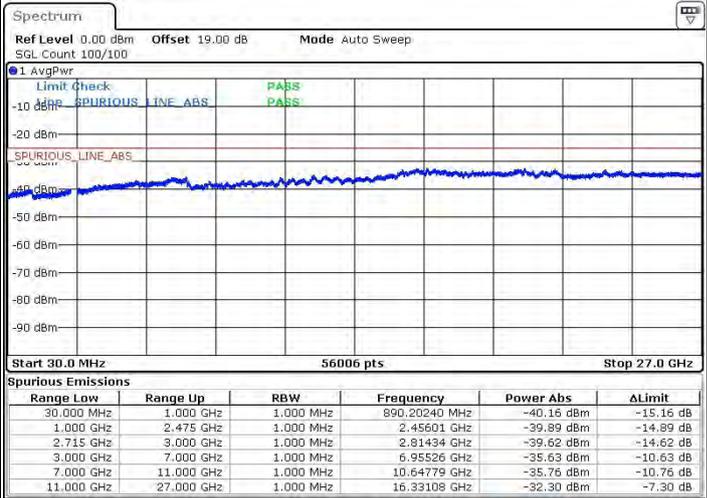
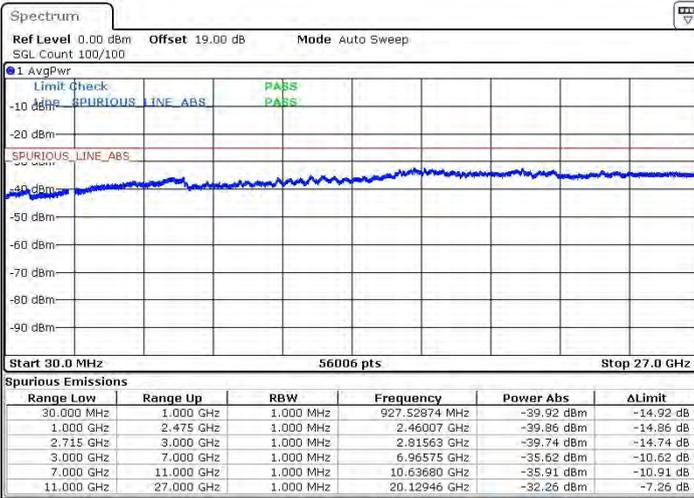
Date: 29.JUL.2015 15:51:12



LTE Band 41 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

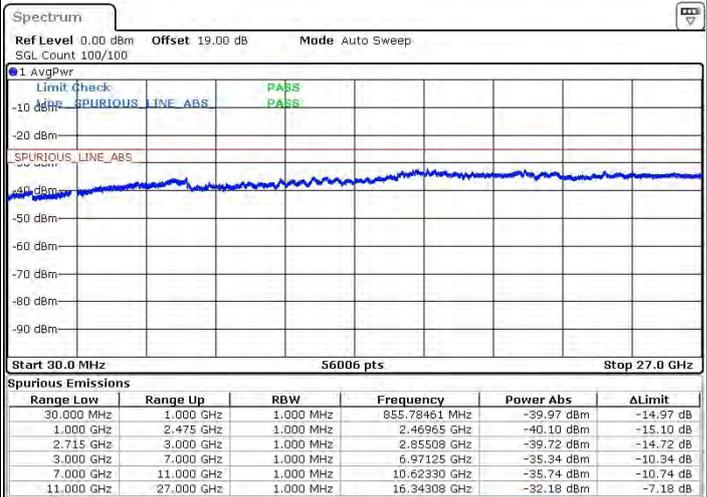
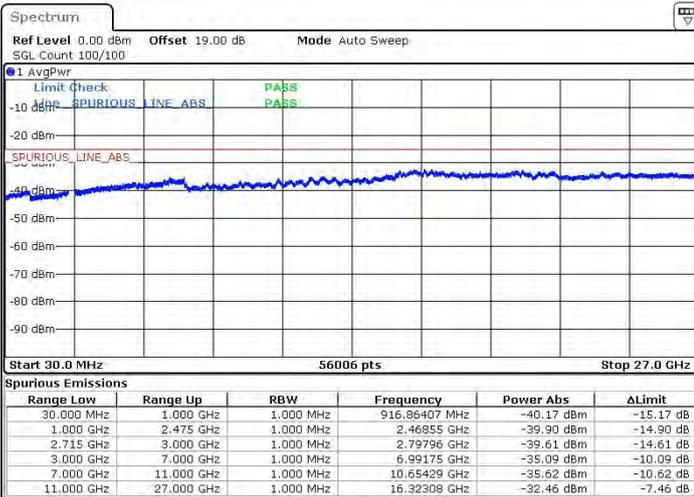


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Highest Channel / QPSK

Highest Channel / 16QAM



Date: 29.JUL.2015 15:58:15

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Frequency Stability

| Test Conditions | | LTE Band 25 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0000 | PASS |
| 40 | Normal Voltage | 0.0005 | |
| 30 | Normal Voltage | 0.0011 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0005 | |
| 0 | Normal Voltage | 0.0000 | |
| -10 | Normal Voltage | 0.0005 | |
| -20 | Normal Voltage | 0.0000 | |
| -30 | Normal Voltage | 0.0000 | |
| 20 | Maximum Voltage | 0.0005 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0005 | |

Note:

1. Normal Voltage = 3.9V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage =4.35 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



| Test Conditions | | LTE Band 26 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|-------------------------------------|--------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | 2.5 |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0000 | PASS |
| 40 | Normal Voltage | 0.0012 | |
| 30 | Normal Voltage | 0.0096 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0084 | |
| 0 | Normal Voltage | 0.0012 | |
| -10 | Normal Voltage | 0.0096 | |
| -20 | Normal Voltage | 0.0000 | |
| -30 | Normal Voltage | 0.0000 | |
| 20 | Maximum Voltage | 0.0096 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0084 | |

Note: Normal Voltage = 3.9V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage =4.35 V



| Test Conditions | | LTE Band 41 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0019 | PASS |
| 40 | Normal Voltage | 0.0012 | |
| 30 | Normal Voltage | 0.0008 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0015 | |
| 0 | Normal Voltage | 0.0004 | |
| -10 | Normal Voltage | 0.0019 | |
| -20 | Normal Voltage | 0.0012 | |
| -30 | Normal Voltage | 0.0015 | |
| 20 | Maximum Voltage | 0.0015 | |
| 20 | Normal Voltage | 0.0004 | |
| 20 | Battery End Point | 0.0008 | |

Note:

1. Normal Voltage = 3.9V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage =4.35 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



Appendix B. Test Results of Radiated Test

ERP/EIRP

| LTE Band 25 / 1.4MHz | | | | | | | |
|----------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 2 | 18.06 | 0.0640 | 19.07 | 0.0807 |
| Middle | | 3 | 1 | 19.30 | 0.0851 | 20.99 | 0.1255 |
| Highest | | 1 | 0 | 19.70 | 0.0934 | 21.84 | 0.1526 |
| Lowest | 16QAM | 1 | 5 | 16.51 | 0.0448 | 18.34 | 0.0683 |
| Middle | | 3 | 1 | 17.78 | 0.0599 | 20.37 | 0.1088 |
| Highest | | 1 | 2 | 18.31 | 0.0677 | 21.00 | 0.1259 |
| Limit | EIRP < 2W | | | Result | | PASS | |

| LTE Band 25 / 3MHz | | | | | | | |
|--------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 0 | 18.12 | 0.0649 | 18.97 | 0.0789 |
| Middle | | 1 | 0 | 19.13 | 0.0818 | 20.83 | 0.1211 |
| Highest | | 1 | 0 | 19.73 | 0.0941 | 21.99 | 0.1581 |
| Lowest | 16QAM | 1 | 14 | 16.59 | 0.0456 | 18.51 | 0.0710 |
| Middle | | 1 | 0 | 17.65 | 0.0582 | 20.12 | 0.1028 |
| Highest | | 1 | 0 | 18.28 | 0.0672 | 21.00 | 0.1259 |
| Limit | EIRP < 2W | | | Result | | PASS | |



| LTE Band 25 / 5MHz | | | | | | | |
|--------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 12 | 18.04 | 0.0637 | 19.34 | 0.0860 |
| Middle | | 1 | 0 | 18.99 | 0.0793 | 20.62 | 0.1153 |
| Highest | | 1 | 12 | 19.84 | 0.0963 | 21.83 | 0.1525 |
| Lowest | 16QAM | 1 | 24 | 16.70 | 0.0467 | 18.67 | 0.0736 |
| Middle | | 1 | 0 | 18.30 | 0.0676 | 20.81 | 0.1204 |
| Highest | | 1 | 12 | 18.53 | 0.0712 | 21.41 | 0.1385 |
| Limit | EIRP < 2W | | | Result | | PASS | |

| LTE Band 25 / 10MHz | | | | | | | |
|---------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 0 | 17.77 | 0.0598 | 18.91 | 0.0778 |
| Middle | | 1 | 24 | 19.02 | 0.0798 | 20.51 | 0.1124 |
| Highest | | 1 | 0 | 18.43 | 0.0697 | 20.36 | 0.1087 |
| Lowest | 16QAM | 1 | 24 | 17.10 | 0.0513 | 19.18 | 0.0829 |
| Middle | | 1 | 24 | 17.75 | 0.0595 | 20.60 | 0.1147 |
| Highest | | 1 | 0 | 17.56 | 0.0570 | 20.14 | 0.1032 |
| Limit | EIRP < 2W | | | Result | | PASS | |

| LTE Band 25 / 15MHz | | | | | | | |
|---------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 0 | 17.62 | 0.0578 | 18.76 | 0.0752 |
| Middle | | 1 | 0 | 18.39 | 0.0690 | 20.07 | 0.1017 |
| Highest | | 1 | 37 | 19.58 | 0.0909 | 21.40 | 0.1381 |
| Lowest | 16QAM | 1 | 37 | 16.98 | 0.0498 | 18.81 | 0.0760 |
| Middle | | 1 | 74 | 17.79 | 0.0601 | 20.50 | 0.1121 |
| Highest | | 1 | 37 | 18.25 | 0.0668 | 20.74 | 0.1185 |
| Limit | EIRP < 2W | | | Result | | PASS | |



| LTE Band 25 / 20MHz | | | | | | | |
|---------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 0 | 17.82 | 0.0605 | 18.90 | 0.0777 |
| Middle | | 1 | 49 | 17.38 | 0.0547 | 18.86 | 0.0770 |
| Highest | | 1 | 0 | 19.29 | 0.0850 | 21.35 | 0.1364 |
| Lowest | 16QAM | 1 | 0 | 16.57 | 0.0453 | 17.25 | 0.0531 |
| Middle | | 1 | 0 | 16.46 | 0.0442 | 16.85 | 0.0484 |
| Highest | | 1 | 49 | 17.90 | 0.0617 | 18.47 | 0.0703 |
| Limit | EIRP < 2W | | | Result | | PASS | |



| LTE Band 26 / 1.4MHz | | | | | | | |
|----------------------|------------|------|--------|------------|--------|----------|--------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | ERP(dBm) | ERP(W) | ERP(dBm) | ERP(W) |
| Lowest | QPSK | 3 | 1 | 17.40 | 0.0550 | 17.99 | 0.0630 |
| Middle | | 3 | 0 | 17.43 | 0.0553 | 17.81 | 0.0603 |
| Highest | | 3 | 1 | 16.31 | 0.0427 | 16.55 | 0.0452 |
| Lowest | 16QAM | 3 | 2 | 16.32 | 0.0429 | 16.47 | 0.0443 |
| Middle | | 1 | 0 | 16.31 | 0.0428 | 16.76 | 0.0474 |
| Highest | | 3 | 2 | 15.21 | 0.0332 | 15.48 | 0.0353 |
| Limit | ERP < 7W | | | Result | | PASS | |

| LTE Band 26 / 3MHz | | | | | | | |
|--------------------|------------|------|--------|------------|--------|----------|--------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | ERP(dBm) | ERP(W) | ERP(dBm) | ERP(W) |
| Lowest | QPSK | 1 | 7 | 17.49 | 0.0561 | 17.85 | 0.0609 |
| Middle | | 1 | 0 | 17.42 | 0.0552 | 17.76 | 0.0597 |
| Highest | | 1 | 7 | 16.38 | 0.0435 | 16.54 | 0.0451 |
| Lowest | 16QAM | 1 | 0 | 16.01 | 0.0399 | 16.12 | 0.0409 |
| Middle | | 1 | 0 | 16.29 | 0.0426 | 16.40 | 0.0436 |
| Highest | | 1 | 0 | 15.26 | 0.0336 | 15.21 | 0.0332 |
| Limit | ERP < 7W | | | Result | | PASS | |

| LTE Band 26 / 5MHz | | | | | | | |
|--------------------|------------|------|--------|------------|--------|----------|--------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | ERP(dBm) | ERP(W) | ERP(dBm) | ERP(W) |
| Lowest | QPSK | 1 | 12 | 17.47 | 0.0558 | 17.89 | 0.0615 |
| Middle | | 1 | 12 | 17.30 | 0.0537 | 17.66 | 0.0584 |
| Highest | | 1 | 12 | 16.15 | 0.0412 | 16.38 | 0.0435 |
| Lowest | 16QAM | 1 | 24 | 16.49 | 0.0445 | 16.69 | 0.0467 |
| Middle | | 1 | 0 | 16.41 | 0.0438 | 16.51 | 0.0448 |
| Highest | | 1 | 0 | 15.43 | 0.0349 | 15.47 | 0.0352 |
| Limit | ERP < 7W | | | Result | | PASS | |



| LTE Band 26/ 10MHz | | | | | | | |
|--------------------|------------|------|--------|------------|--------|----------|--------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | ERP(dBm) | ERP(W) | ERP(dBm) | ERP(W) |
| Lowest | QPSK | 1 | 24 | 17.22 | 0.0527 | 17.58 | 0.0573 |
| Middle | | 1 | 0 | 17.67 | 0.0585 | 17.78 | 0.0600 |
| Highest | | 1 | 0 | 16.98 | 0.0499 | 17.23 | 0.0528 |
| Lowest | 16QAM | 1 | 49 | 16.43 | 0.0439 | 16.49 | 0.0445 |
| Middle | | 1 | 24 | 16.07 | 0.0405 | 16.21 | 0.0418 |
| Highest | | 1 | 24 | 15.51 | 0.0355 | 15.50 | 0.0355 |
| Limit | ERP < 7W | | | Result | | PASS | |

| LTE Band 26 / 15MHz | | | | | | | |
|---------------------|------------|------|--------|------------|--------|----------|--------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | ERP(dBm) | ERP(W) | ERP(dBm) | ERP(W) |
| 26765 | QPSK | 1 | 0 | 17.11 | 0.0514 | 17.07 | 0.0509 |
| Lowest | | 1 | 37 | 17.41 | 0.0551 | 17.55 | 0.0569 |
| Middle | | 1 | 0 | 17.28 | 0.0535 | 17.46 | 0.0557 |
| Highest | | 1 | 0 | 17.19 | 0.0524 | 17.43 | 0.0554 |
| 26765 | 16QAM | 1 | 0 | 16.32 | 0.0429 | 16.38 | 0.0435 |
| Lowest | | 1 | 37 | 16.18 | 0.0415 | 16.25 | 0.0422 |
| Middle | | 1 | 0 | 16.48 | 0.0444 | 16.54 | 0.0451 |
| Highest | | 1 | 0 | 16.41 | 0.0437 | 16.52 | 0.0449 |
| Limit | ERP < 7W | | | Result | | PASS | |



| LTE Band 41 / 5MHz | | | | | | | |
|--------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 12 | 0 | 22.34 | 0.1712 | 24.05 | 0.2543 |
| Middle | | 1 | 12 | 22.48 | 0.1769 | 24.48 | 0.2804 |
| Highest | | 25 | 0 | 22.59 | 0.1815 | 25.38 | 0.3451 |
| Lowest | 16QAM | 1 | 24 | 21.59 | 0.1443 | 23.47 | 0.2221 |
| Middle | | 1 | 0 | 22.10 | 0.1622 | 24.23 | 0.2651 |
| Highest | | 12 | 6 | 22.78 | 0.1898 | 25.46 | 0.3515 |
| Limit | EIRP < 2W | | | Result | | PASS | |

| LTE Band 41 / 10MHz | | | | | | | |
|---------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 25 | 12 | 22.15 | 0.1642 | 24.14 | 0.2594 |
| Middle | | 25 | 0 | 22.39 | 0.1733 | 25.03 | 0.3186 |
| Highest | | 1 | 0 | 22.72 | 0.1870 | 25.28 | 0.3373 |
| Lowest | 16QAM | 1 | 0 | 22.02 | 0.1591 | 23.76 | 0.2379 |
| Middle | | 1 | 24 | 22.00 | 0.1584 | 24.86 | 0.3061 |
| Highest | | 1 | 0 | 22.75 | 0.1885 | 25.25 | 0.3350 |
| Limit | EIRP < 2W | | | Result | | PASS | |

| LTE Band 41 / 15MHz | | | | | | | |
|---------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 37 | 21.78 | 0.1507 | 23.66 | 0.2323 |
| Middle | | 36 | 0 | 22.32 | 0.1705 | 24.89 | 0.3083 |
| Highest | | 75 | 0 | 23.01 | 0.2001 | 25.52 | 0.3564 |
| Lowest | 16QAM | 1 | 0 | 22.02 | 0.1592 | 23.77 | 0.2382 |
| Middle | | 1 | 0 | 22.32 | 0.1705 | 24.90 | 0.3092 |
| Highest | | 1 | 0 | 22.60 | 0.1821 | 24.94 | 0.3122 |
| Limit | EIRP < 2W | | | Result | | PASS | |



| LTE Band 41 / 20MHz | | | | | | | |
|---------------------|------------|------|--------|------------|---------|-----------|---------|
| Channel | Modulation | RB | | Horizontal | | Vertical | |
| | | Size | Offset | EIRP(dBm) | EIRP(W) | EIRP(dBm) | EIRP(W) |
| Lowest | QPSK | 1 | 0 | 22.28 | 0.1692 | 24.03 | 0.2528 |
| Middle | | 1 | 0 | 22.56 | 0.1805 | 24.96 | 0.3130 |
| Highest | | 1 | 0 | 22.77 | 0.1894 | 25.34 | 0.3417 |
| Lowest | 16QAM | 1 | 49 | 21.55 | 0.1428 | 23.37 | 0.2171 |
| Middle | | 50 | 0 | 22.36 | 0.1721 | 24.97 | 0.3143 |
| Highest | | 50 | 0 | 22.79 | 0.1900 | 25.40 | 0.3468 |
| Limit | EIRP < 2W | | | Result | | PASS | |



Radiated Spurious Emission

| LTE Band 25/ 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 3758.74 | -40.52 | -13 | -27.52 | -70.04 | -52.25 | 0.87 | 12.60 | H |
| | 5638.11 | -41.17 | -13 | -28.17 | -71.49 | -53.20 | 1.07 | 13.10 | H |
| | 7517.48 | -42.39 | -13 | -29.39 | -74.05 | -51.82 | 1.87 | 11.30 | H |
| | 3758.74 | -39.76 | -13 | -26.76 | -69.44 | -51.49 | 0.87 | 12.6 | V |
| | 5638.11 | -40.50 | -13 | -27.50 | -71.63 | -52.53 | 1.07 | 13.1 | V |
| | 7517.48 | -42.11 | -13 | -29.11 | -74 | -51.54 | 1.87 | 11.3 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 25/ 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-----------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 3757.3 | -40.92 | -13 | -27.92 | -70.21 | -52.65 | 0.87 | 12.60 | H |
| | 5635.95 | -40.62 | -13 | -27.62 | -70.94 | -52.65 | 1.07 | 13.10 | H |
| | 7514.6 | -42.46 | -13 | -29.46 | -74.12 | -51.89 | 1.87 | 11.30 | H |
| | 3757.3 | -42.14 | -13 | -29.14 | -70.59 | -53.87 | 0.87 | 12.6 | V |
| | 5635.95 | -39.97 | -13 | -26.97 | -71.11 | -52.00 | 1.07 | 13.1 | V |
| | 7514.6 | -42.34 | -13 | -29.34 | -74.23 | -51.77 | 1.87 | 11.3 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 25/ 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-----------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 3755.5 | -41.87 | -13 | -28.87 | -70.59 | -53.60 | 0.87 | 12.60 | H |
| | 5633.25 | -40.86 | -13 | -27.86 | -71.18 | -52.89 | 1.07 | 13.10 | H |
| | 7511 | -42.57 | -13 | -29.57 | -74.23 | -52.00 | 1.87 | 11.30 | H |
| | 3755.5 | -42.47 | -13 | -29.47 | -70.92 | -54.20 | 0.87 | 12.6 | V |
| | 5633.25 | -39.57 | -13 | -26.57 | -70.87 | -51.60 | 1.07 | 13.1 | V |
| | 7511 | -42.41 | -13 | -29.41 | -74.3 | -51.84 | 1.87 | 11.3 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 25/ 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 3751 | -41.62 | -13 | -28.62 | -70.49 | -53.35 | 0.87 | 12.60 | H |
| | 5626.5 | -40.35 | -13 | -27.35 | -70.67 | -52.38 | 1.07 | 13.10 | H |
| | 7502 | -42.85 | -13 | -29.85 | -74.51 | -52.28 | 1.87 | 11.30 | H |
| | 3751 | -42.11 | -13 | -29.11 | -70.56 | -53.84 | 0.87 | 12.6 | V |
| | 5626.5 | -40.66 | -13 | -27.66 | -71.79 | -52.69 | 1.07 | 13.1 | V |
| | 7502 | -42.33 | -13 | -29.33 | -74.22 | -51.76 | 1.87 | 11.3 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 25/ 15MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 3746.5 | -40.78 | -13 | -27.78 | -70.15 | -52.51 | 0.87 | 12.60 | H |
| | 5619.75 | -41.00 | -13 | -28.00 | -71.32 | -53.03 | 1.07 | 13.10 | H |
| | 7493 | -42.97 | -13 | -29.97 | -74.63 | -52.40 | 1.87 | 11.30 | H |
| | 3746.5 | -41.38 | -13 | -28.38 | -70.15 | -53.11 | 0.87 | 12.6 | V |
| | 5619.75 | -40.66 | -13 | -27.66 | -71.79 | -52.69 | 1.07 | 13.1 | V |
| | 7493 | -41.55 | -13 | -28.55 | -73.44 | -50.98 | 1.87 | 11.3 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 25/ 20MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 3742 | -40.09 | -13 | -27.09 | -69.86 | -51.82 | 0.87 | 12.60 | H |
| | 5613 | -41.73 | -13 | -28.73 | -72.05 | -53.76 | 1.07 | 13.10 | H |
| | 7484 | -42.29 | -13 | -29.29 | -73.95 | -51.72 | 1.87 | 11.30 | H |
| | 3742 | -42.30 | -13 | -29.30 | -70.75 | -54.03 | 0.87 | 12.6 | V |
| | 5613 | -39.74 | -13 | -26.74 | -70.97 | -51.77 | 1.07 | 13.1 | V |
| | 7484 | -42.59 | -13 | -29.59 | -74.48 | -52.02 | 1.87 | 11.3 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 26 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|------------------------------------------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1671.74 | -53.20 | -13 | -40.20 | -54.69 | -59.89 | 0.56 | 9.40 | H |
| | 2507.61 | -58.24 | -13 | -45.24 | -62.14 | -65.94 | 0.75 | 10.60 | H |
| | 3343.48 | -56.33 | -13 | -43.33 | -65.63 | -65.93 | 0.85 | 12.60 | H |
| | 1671.74 | -53.32 | -13 | -40.32 | -56.38 | -60.01 | 0.56 | 9.40 | V |
| | 2507.61 | -59.10 | -13 | -46.10 | -63.48 | -66.80 | 0.75 | 10.60 | V |
| | 3343.48 | -59.20 | -13 | -46.20 | -66.06 | -68.80 | 0.85 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|------------------------------------------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1670.3 | -54.34 | -13 | -41.34 | -55.95 | -61.03 | 0.56 | 9.40 | H |
| | 2508.45 | -59.14 | -13 | -46.14 | -63.04 | -66.84 | 0.75 | 10.60 | H |
| | 3340.6 | -56.12 | -13 | -43.12 | -65.42 | -65.72 | 0.85 | 12.60 | H |
| | 1670.3 | -54.75 | -13 | -41.75 | -57.32 | -61.44 | 0.56 | 9.40 | V |
| | 2508.45 | -58.98 | -13 | -45.98 | -63.36 | -66.68 | 0.75 | 10.60 | V |
| | 3340.6 | -59.42 | -13 | -46.42 | -66.28 | -69.02 | 0.85 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|------------------------------------------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1668.5 | -53.77 | -13 | -40.77 | -55.35 | -60.46 | 0.56 | 9.40 | H |
| | 2502.75 | -58.39 | -13 | -45.39 | -62.29 | -66.09 | 0.75 | 10.60 | H |
| | 3337 | -55.48 | -13 | -42.48 | -64.78 | -65.08 | 0.85 | 12.60 | H |
| | 1668.5 | -52.70 | -13 | -39.70 | -55.86 | -59.39 | 0.56 | 9.40 | V |
| | 2502.75 | -58.16 | -13 | -45.16 | -62.54 | -65.86 | 0.75 | 10.60 | V |
| | 3337 | -58.46 | -13 | -45.46 | -65.32 | -68.06 | 0.85 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-------------------------------------------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1664 | -53.62 | -13 | -40.62 | -55.17 | -60.31 | 0.56 | 9.40 | H |
| | 2496 | -58.53 | -13 | -45.53 | -62.43 | -66.23 | 0.75 | 10.60 | H |
| | 3328 | -54.15 | -13 | -41.15 | -63.45 | -63.75 | 0.85 | 12.60 | H |
| | 1664 | -53.26 | -13 | -40.26 | -56.33 | -59.95 | 0.56 | 9.40 | V |
| | 2496 | -59.61 | -13 | -46.61 | -63.99 | -67.31 | 0.75 | 10.60 | V |
| | 3328 | -58.33 | -13 | -45.33 | -65.19 | -67.93 | 0.85 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 26 / 15MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-------------------------------------------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1659.5 | -53.00 | -13 | -40.00 | -54.45 | -59.69 | 0.56 | 9.40 | H |
| | 2489.25 | -58.65 | -13 | -45.65 | -62.55 | -66.35 | 0.75 | 10.60 | H |
| | 3319 | -54.57 | -13 | -41.57 | -63.87 | -64.17 | 0.85 | 12.60 | H |
| | 1659.5 | -52.76 | -13 | -39.76 | -55.91 | -59.45 | 0.56 | 9.40 | V |
| | 2489.25 | -59.47 | -13 | -46.47 | -63.85 | -67.17 | 0.75 | 10.60 | V |
| | 3319 | -57.79 | -13 | -44.79 | -64.65 | -67.39 | 0.85 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 5181.68 | -35.75 | -25.00 | -10.75 | -69.93 | -47.50 | 0.95 | 12.70 | H |
| | 7772.52 | -36.52 | -25.00 | -11.52 | -73.41 | -46.76 | 1.46 | 11.70 | H |
| | 10363.36 | -36.77 | -25.00 | -11.77 | -75.24 | -47.56 | 1.31 | 12.10 | H |
| | 5181.68 | -36.12 | -25.00 | -11.12 | -70.24 | -47.87 | 0.95 | 12.70 | V |
| | 7772.52 | -37.89 | -25.00 | -12.89 | -74.77 | -48.13 | 1.46 | 11.70 | V |
| | 10363.36 | -38.34 | -25.00 | -13.34 | -75.24 | -49.13 | 1.31 | 12.10 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 5177.18 | -36.01 | -25.00 | -11.01 | -70.16 | -47.76 | 0.95 | 12.70 | H |
| | 7765.77 | -37.48 | -25.00 | -12.48 | -74.37 | -47.72 | 1.46 | 11.70 | H |
| | 10354.36 | -36.30 | -25.00 | -11.30 | -74.77 | -47.09 | 1.31 | 12.10 | H |
| | 5177.18 | -34.88 | -25.00 | -9.88 | -69.55 | -46.63 | 0.95 | 12.70 | V |
| | 7765.77 | -37.41 | -25.00 | -12.41 | -74.29 | -47.65 | 1.46 | 11.70 | V |
| | 10354.36 | -37.49 | -25.00 | -12.49 | -74.39 | -48.28 | 1.31 | 12.10 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 5172.68 | -36.40 | -25.00 | -11.40 | -70.39 | -48.15 | 0.95 | 12.70 | H |
| | 7759.02 | -37.31 | -25.00 | -12.31 | -74.20 | -47.55 | 1.46 | 11.70 | H |
| | 10345.36 | -35.26 | -25.00 | -10.26 | -73.73 | -46.05 | 1.31 | 12.10 | H |
| | 5172.68 | -35.02 | -25.00 | -10.02 | -69.63 | -46.77 | 0.95 | 12.70 | V |
| | 7759.02 | -36.91 | -25.00 | -11.91 | -73.79 | -47.15 | 1.46 | 11.70 | V |
| | 10345.36 | -38.36 | -25.00 | -13.36 | -75.26 | -49.15 | 1.31 | 12.10 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|-------------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 5168.18 | -36.98 | -25.00 | -11.98 | -70.73 | -48.73 | 0.95 | 12.70 | H |
| | 7752.27 | -37.54 | -25.00 | -12.54 | -74.43 | -47.78 | 1.46 | 11.70 | H |
| | 10336.36 | -37.08 | -25.00 | -12.08 | -75.55 | -47.87 | 1.31 | 12.10 | H |
| | 5168.18 | -36.39 | -25.00 | -11.39 | -70.56 | -48.14 | 0.95 | 12.70 | V |
| | 7752.27 | -37.56 | -25.00 | -12.56 | -74.44 | -47.80 | 1.46 | 11.70 | V |
| | 10336.36 | -38.81 | -25.00 | -13.81 | -75.71 | -49.60 | 1.31 | 12.10 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.