



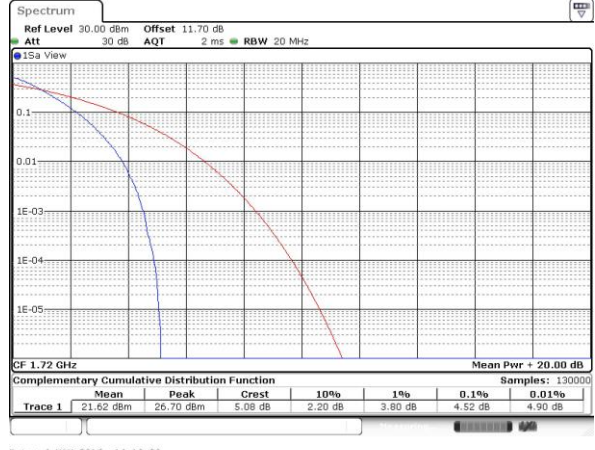
LTE Band 66 / 20MHz / QPSK

Lowest Channel / 1RB



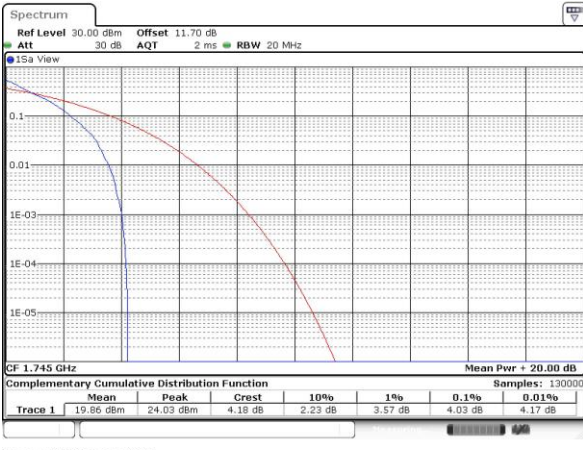
Date: 4.NOV.2016 14:12:20

Lowest Channel / Full RB



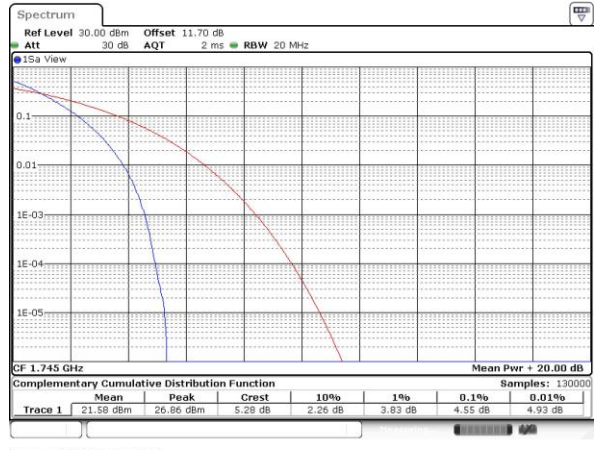
Date: 4.NOV.2016 14:10:20

Middle Channel / 1RB



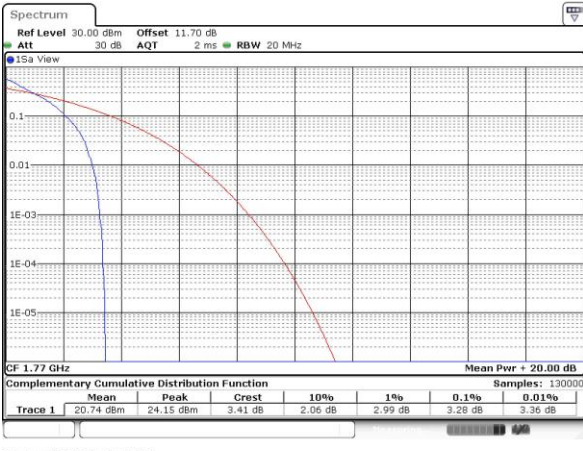
Date: 4.NOV.2016 14:06:22

Middle Channel / Full RB



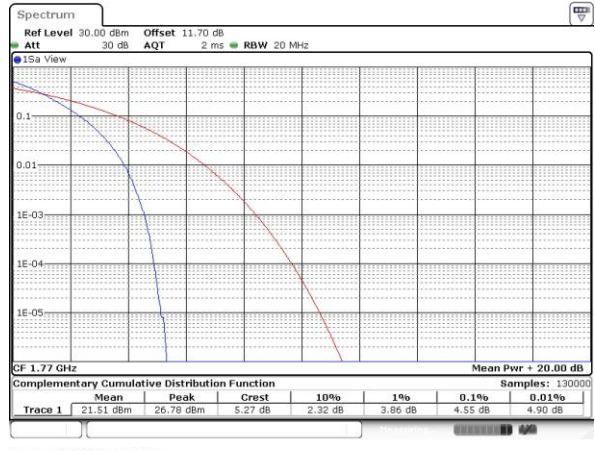
Date: 4.NOV.2016 14:09:13

Highest Channel / 1RB



Date: 4.NOV.2016 14:05:35

Highest Channel / Full RB



Date: 4.NOV.2016 14:04:08



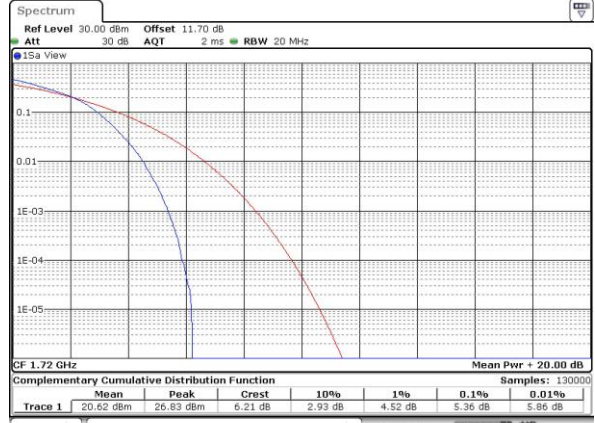
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 4.NOV.2016 14:11:44

Lowest Channel / Full RB



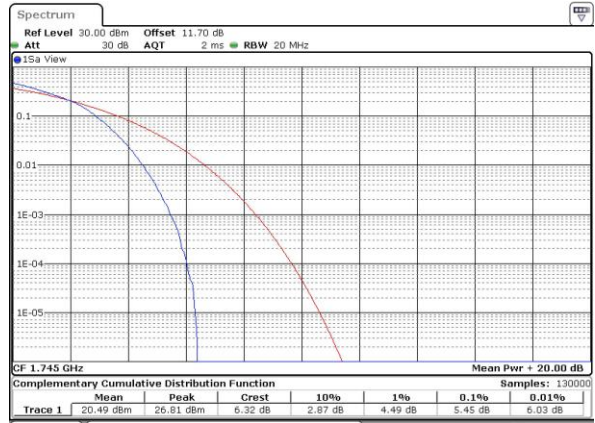
Date: 4.NOV.2016 14:10:46

Middle Channel / 1RB



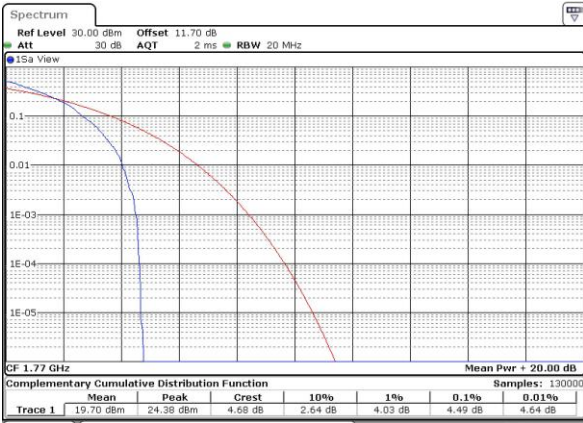
Date: 4.NOV.2016 14:07:10

Middle Channel / Full RB



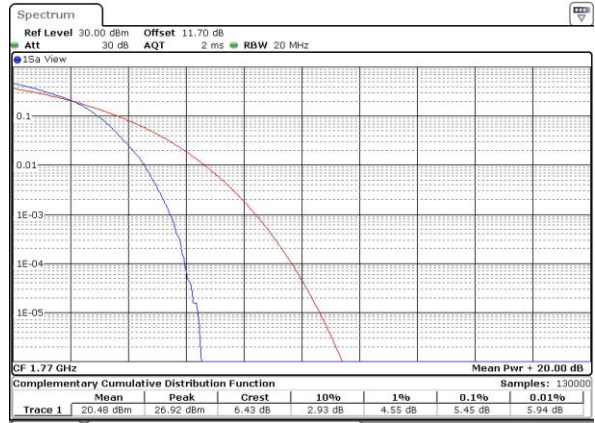
Date: 4.NOV.2016 14:08:50

Highest Channel / 1RB



Date: 4.NOV.2016 14:05:06

Highest Channel / Full RB



Date: 4.NOV.2016 14:04:30



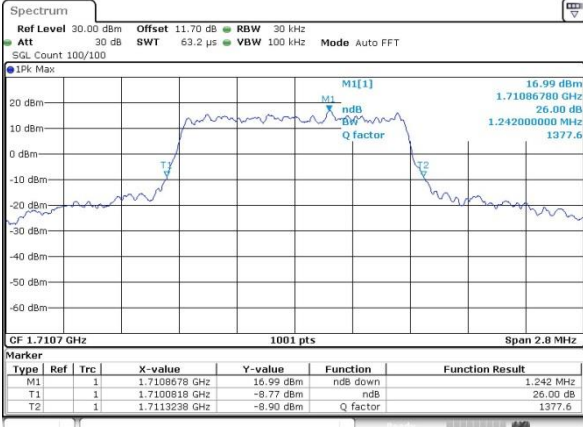
26dB Bandwidth

| Mode | LTE Band 66 : 26dB BW(MHz) | | | | | | | | | | | |
|------------|----------------------------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | | | | | | | | | | | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | 1.24 | 1.27 | 3.04 | 3.00 | 5.06 | 5.10 | 9.81 | 9.83 | 14.57 | 14.42 | 20.30 | 20.38 |
| Middle CH | 1.28 | 1.26 | 2.99 | 2.99 | 4.97 | 5.01 | 10.07 | 9.75 | 14.69 | 14.39 | 20.26 | 20.14 |
| Highest CH | 1.24 | 1.26 | 3.05 | 3.02 | 4.93 | 4.97 | 9.87 | 9.91 | 14.63 | 14.33 | 20.18 | 20.18 |



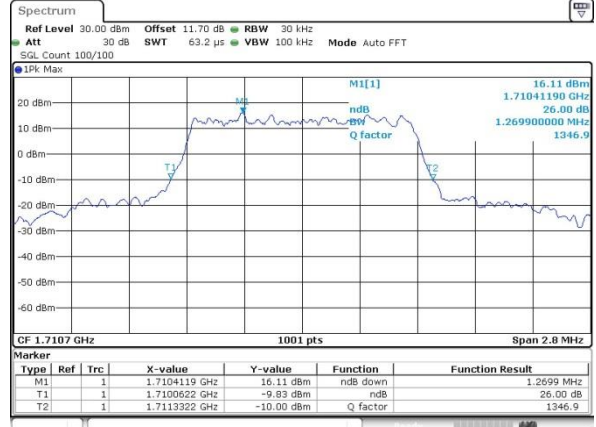
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



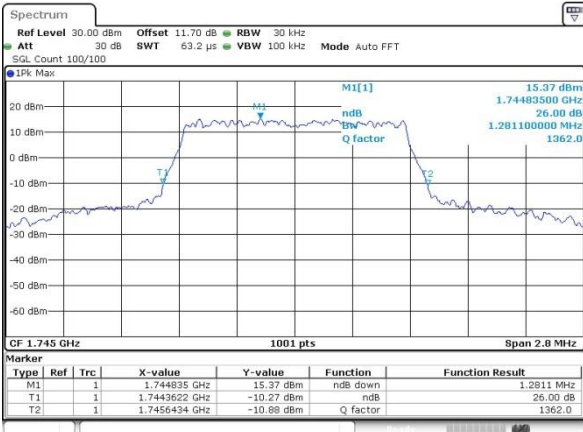
Date: 4.NOV.2016 11:31:48

Lowest Channel / 1.4MHz / 16QAM



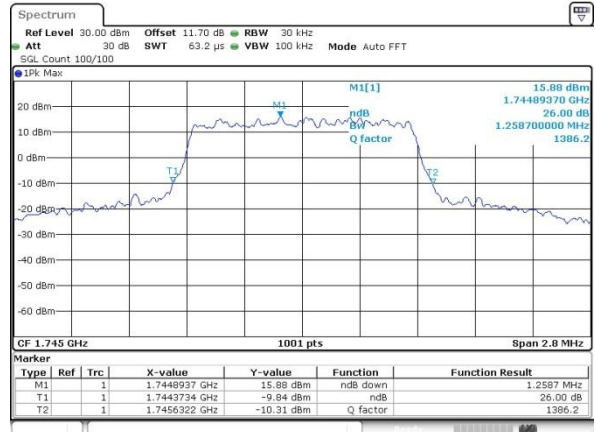
Date: 4.NOV.2016 11:31:12

Middle Channel / 1.4MHz / QPSK



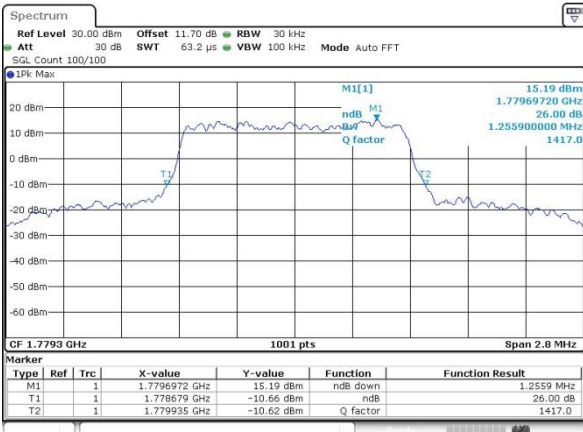
Date: 4.NOV.2016 11:28:10

Middle Channel / 1.4MHz / 16QAM



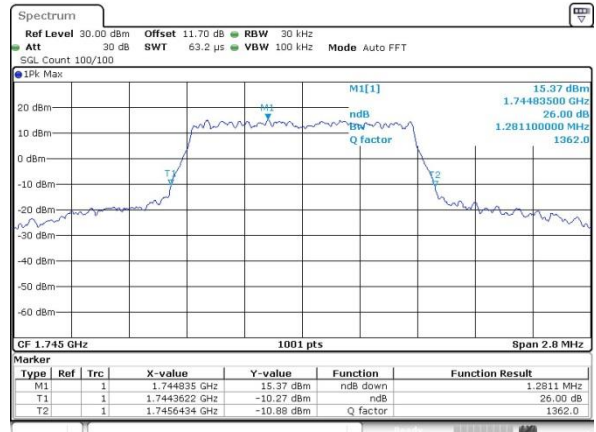
Date: 4.NOV.2016 11:28:09

Highest Channel / 1.4MHz / QPSK



Date: 4.NOV.2016 11:27:21

Highest Channel / 1.4MHz / 16QAM

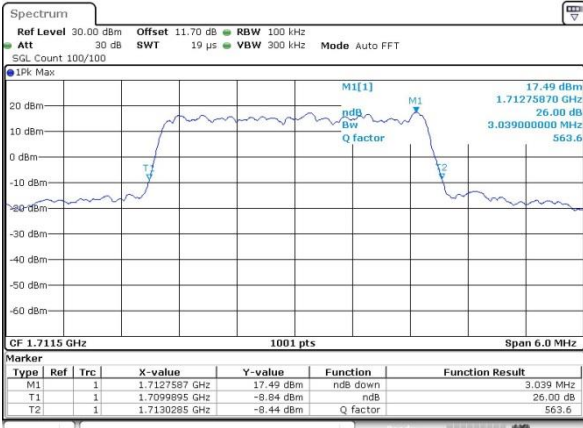


Date: 4.NOV.2016 11:28:18



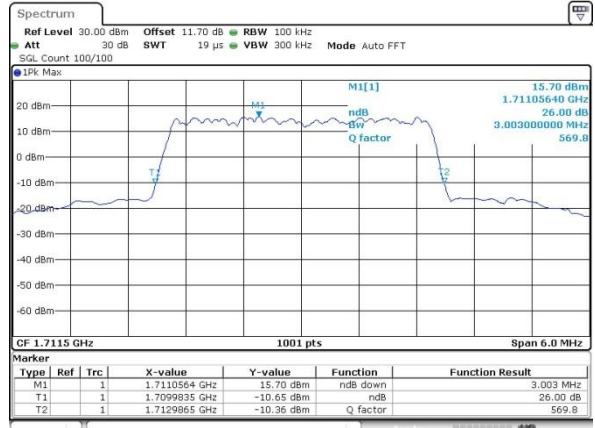
LTE Band 4

Lowest Channel / 3MHz / QPSK



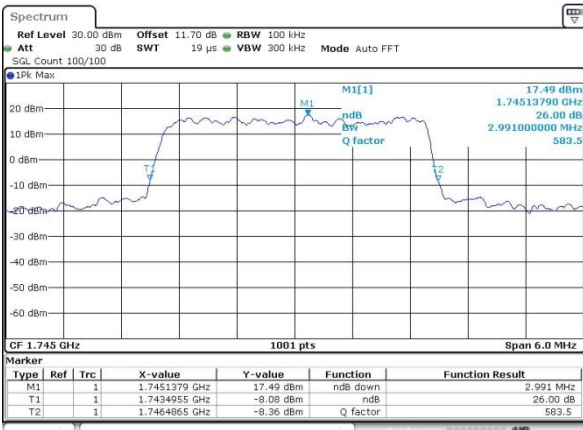
Date: 4.NOV.2016 11:32:50

Lowest Channel / 3MHz / 16QAM



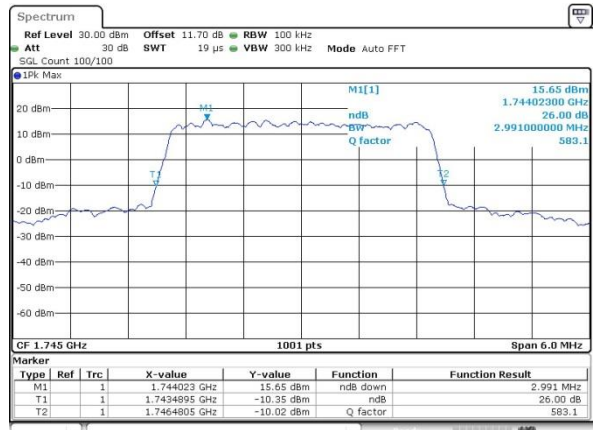
Date: 4.NOV.2016 11:33:48

Middle Channel / 3MHz / QPSK



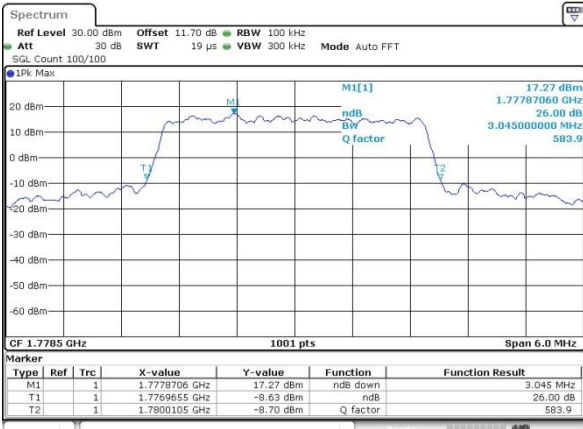
Date: 4.NOV.2016 11:35:09

Middle Channel / 3MHz / 16QAM



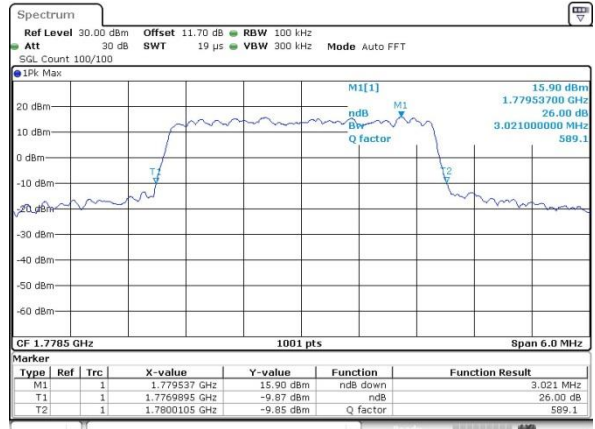
Date: 4.NOV.2016 11:34:37

Highest Channel / 3MHz / QPSK



Date: 4.NOV.2016 11:37:01

Highest Channel / 3MHz / 16QAM

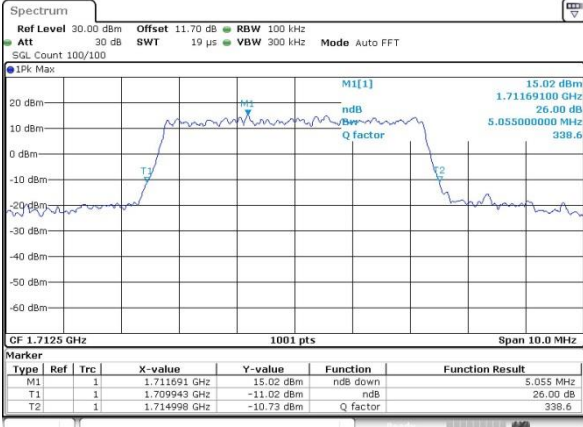


Date: 4.NOV.2016 11:36:43



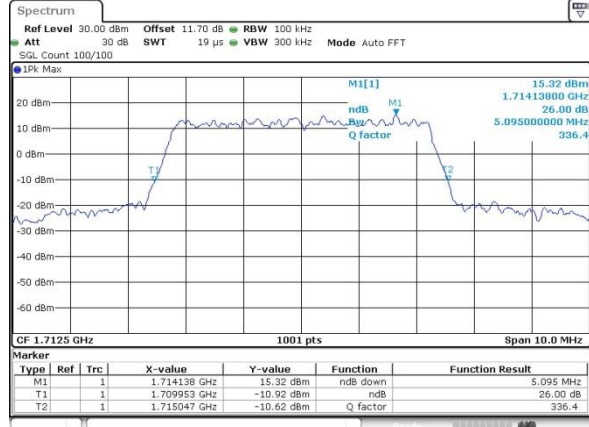
LTE Band 66

Lowest Channel / 5MHz / QPSK



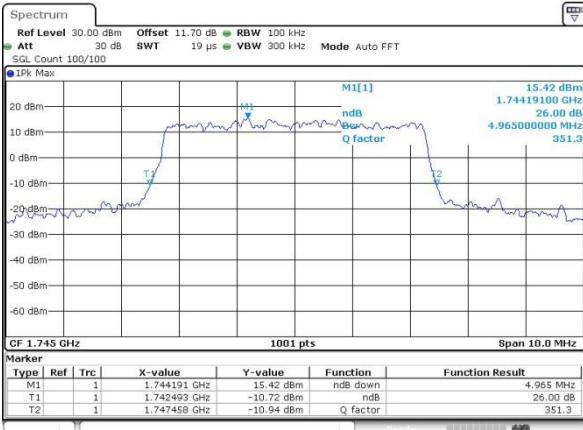
Date: 4.NOV.2016 11:39:15

Lowest Channel / 5MHz / 16QAM



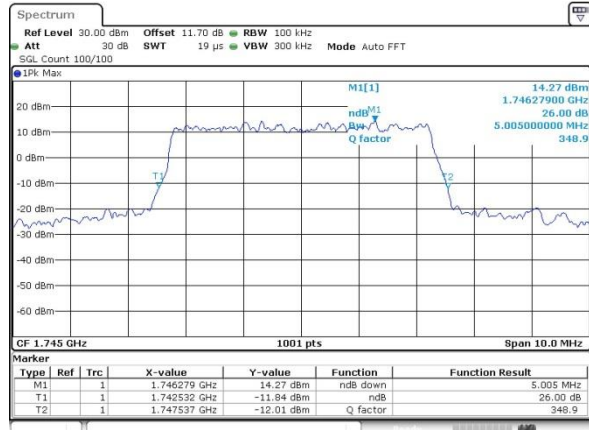
Date: 4.NOV.2016 11:38:44

Middle Channel / 5MHz / QPSK



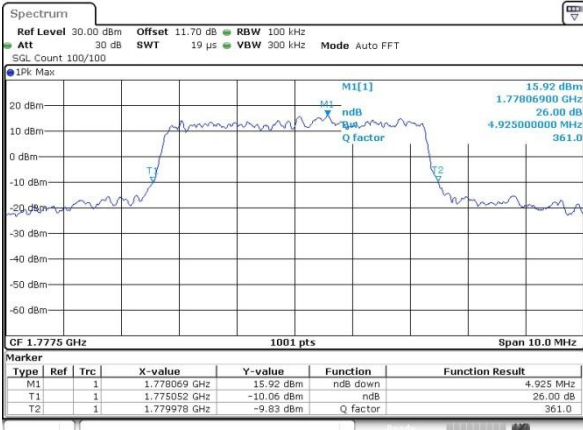
Date: 4.NOV.2016 11:40:00

Middle Channel / 5MHz / 16QAM



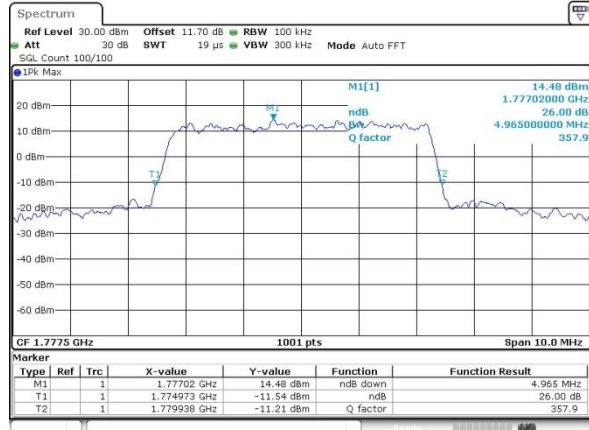
Date: 4.NOV.2016 11:41:33

Highest Channel / 5MHz / QPSK



Date: 4.NOV.2016 11:44:29

Highest Channel / 5MHz / 16QAM

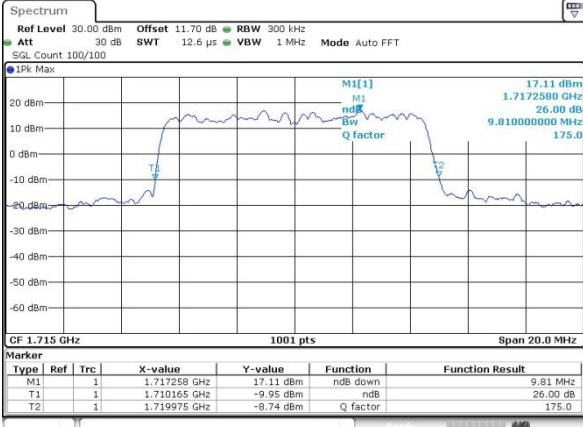


Date: 4.NOV.2016 11:42:49



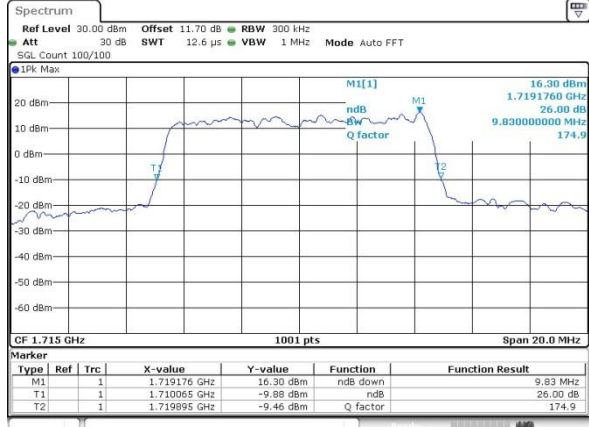
LTE Band 66

Lowest Channel / 10MHz / QPSK



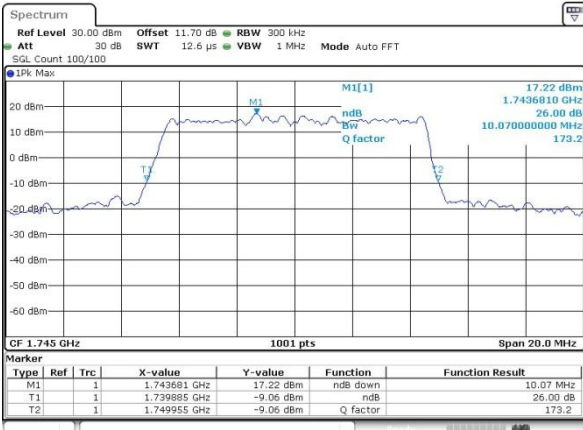
Date: 4.NOV.2016 11:45:47

Lowest Channel / 10MHz / 16QAM



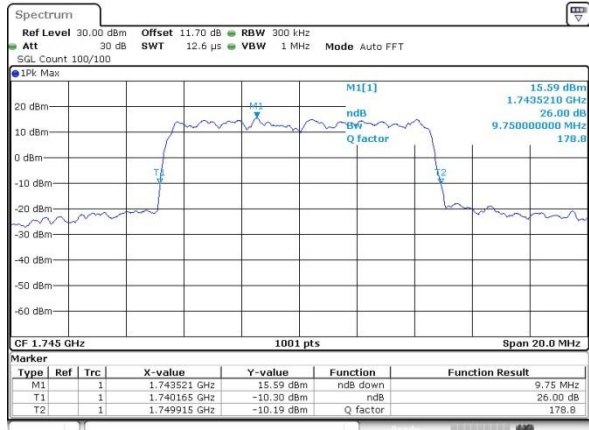
Date: 4.NOV.2016 11:49:28

Middle Channel / 10MHz / QPSK



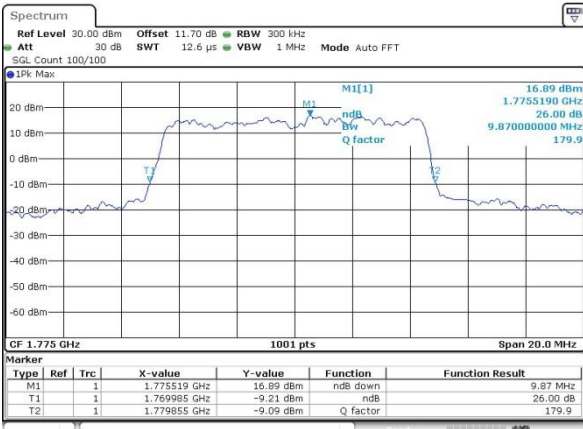
Date: 4.NOV.2016 11:51:46

Middle Channel / 10MHz / 16QAM



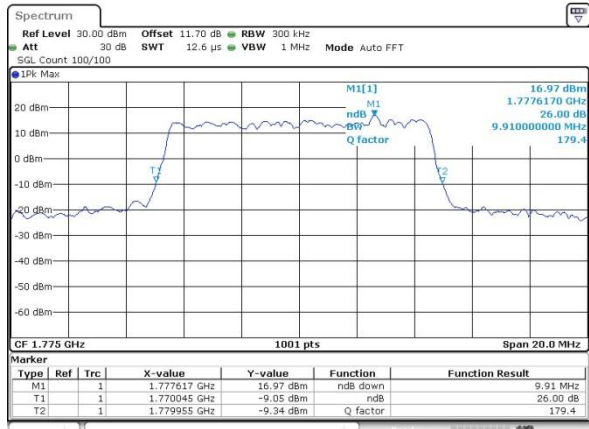
Date: 4.NOV.2016 11:50:28

Highest Channel / 10MHz / QPSK



Date: 4.NOV.2016 11:52:50

Highest Channel / 10MHz / 16QAM

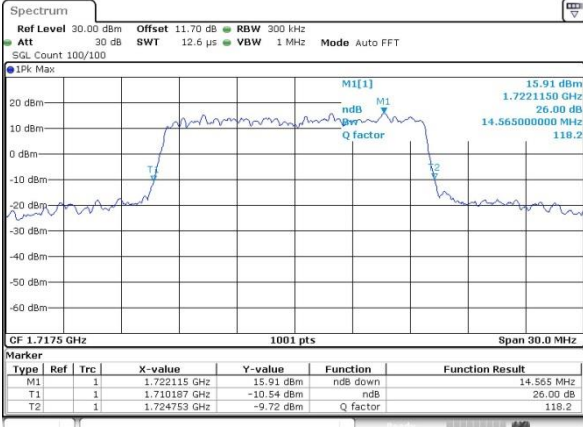


Date: 4.NOV.2016 11:53:41



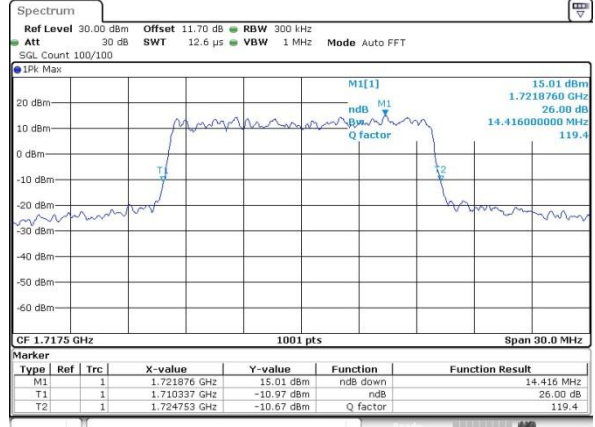
LTE Band 66

Lowest Channel / 15MHz / QPSK



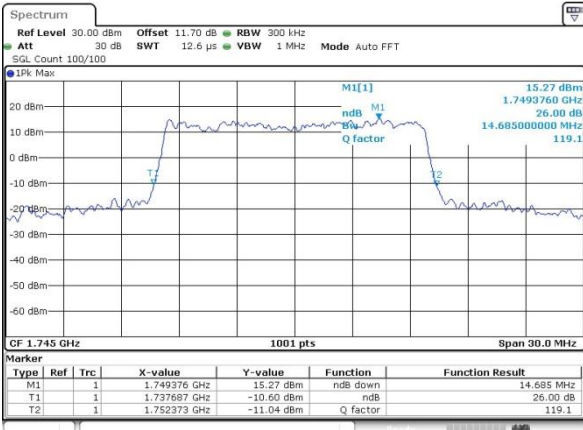
Date: 4.NOV.2016 11:55:53

Lowest Channel / 15MHz / 16QAM



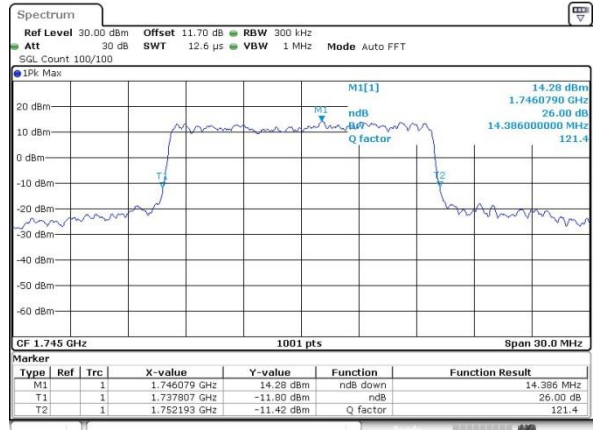
Date: 4.NOV.2016 11:55:08

Middle Channel / 15MHz / QPSK



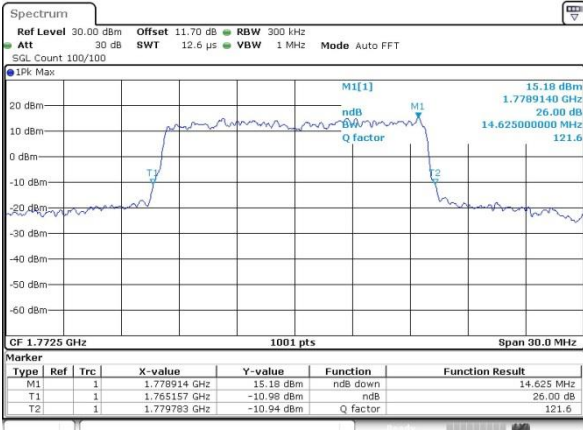
Date: 4.NOV.2016 11:57:22

Middle Channel / 15MHz / 16QAM



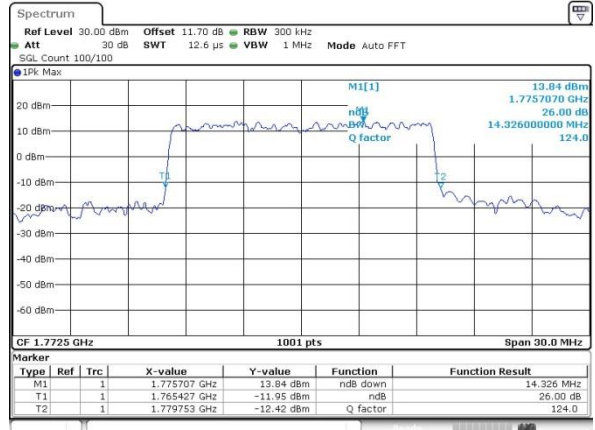
Date: 4.NOV.2016 11:59:21

Highest Channel / 15MHz / QPSK



Date: 4.NOV.2016 12:02:22

Highest Channel / 15MHz / 16QAM

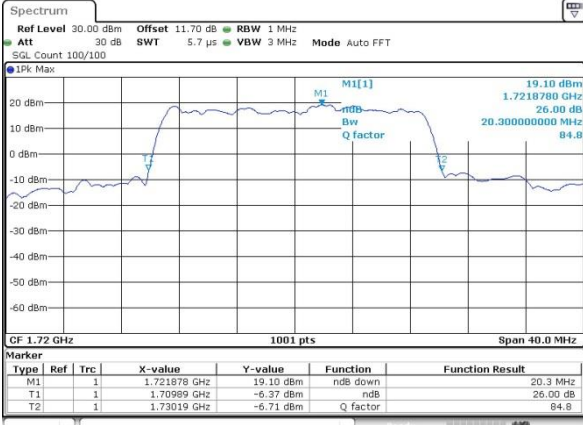


Date: 4.NOV.2016 12:01:24



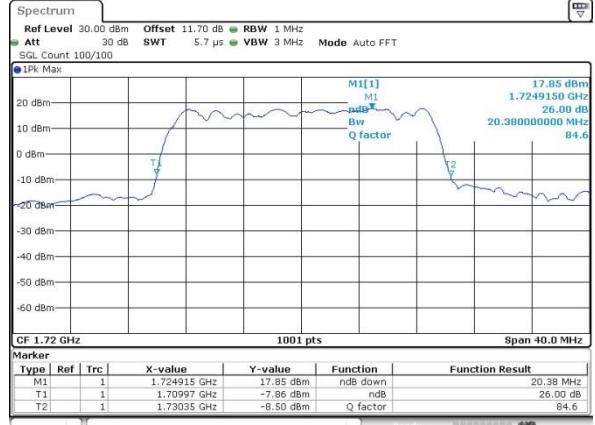
LTE Band 66

Lowest Channel / 20MHz / QPSK



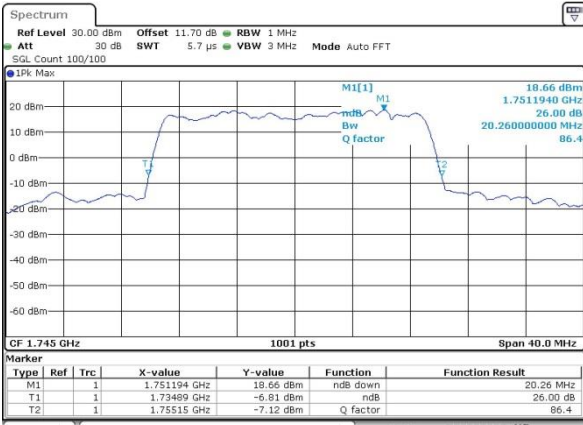
Date: 4.NOV.2016 13:44:43

Lowest Channel / 20MHz / 16QAM



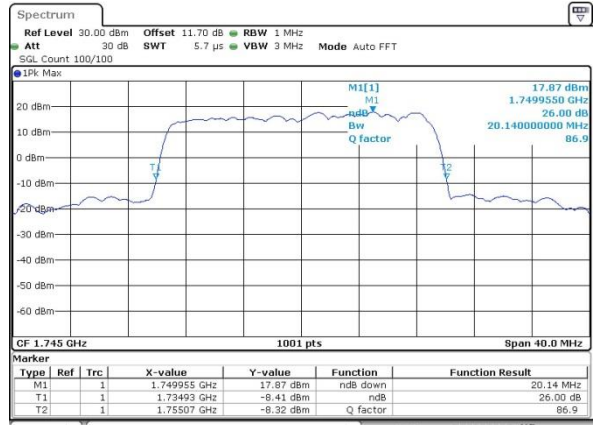
Date: 4.NOV.2016 13:46:26

Middle Channel / 20MHz / QPSK



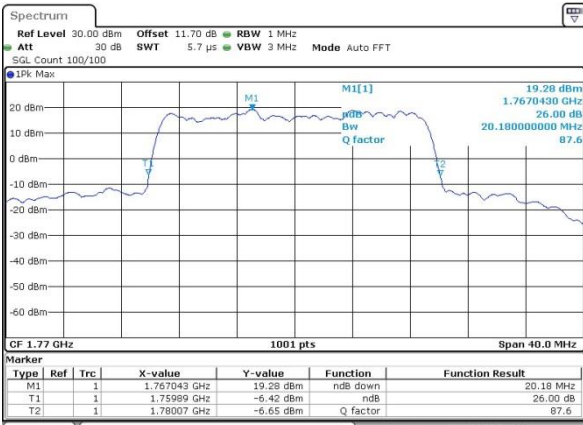
Date: 4.NOV.2016 13:56:17

Middle Channel / 20MHz / 16QAM



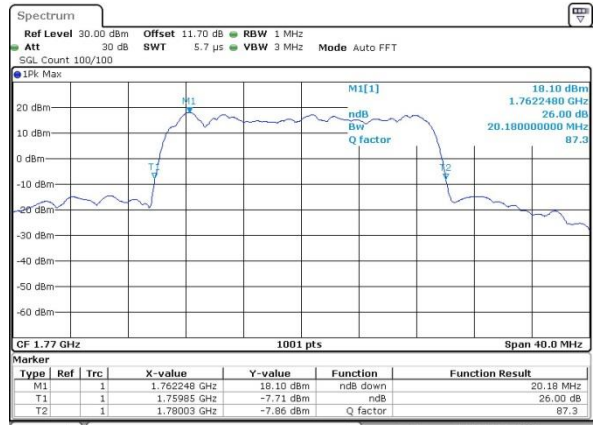
Date: 4.NOV.2016 13:53:59

Highest Channel / 20MHz / QPSK



Date: 4.NOV.2016 13:59:58

Highest Channel / 20MHz / 16QAM



Date: 4.NOV.2016 14:01:57



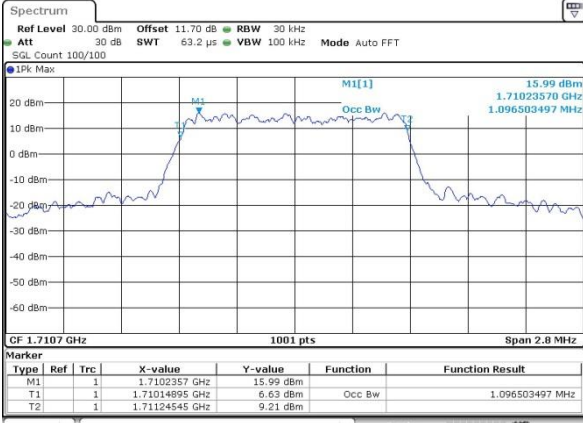
Occupied Bandwidth

| Mode | LTE Band 66 : 99%OBW(MHz) | | | | | | | | | | | |
|------------|---------------------------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | 1.1 | 1.08 | 2.73 | 2.73 | 4.5 | 4.53 | 9.07 | 9.03 | 13.46 | 13.46 | 18.54 | 18.38 |
| Middle CH | 1.09 | 1.09 | 2.73 | 2.73 | 4.51 | 4.51 | 9.07 | 9.01 | 13.49 | 13.46 | 18.58 | 18.5 |
| Highest CH | 1.09 | 1.09 | 2.73 | 2.72 | 4.5 | 4.52 | 9.01 | 9.01 | 13.49 | 13.49 | 18.34 | 18.5 |



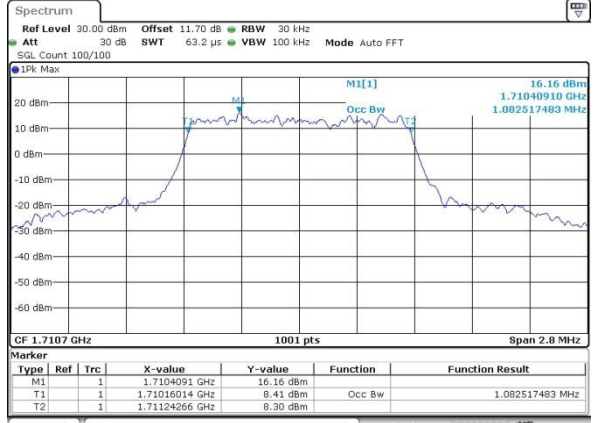
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



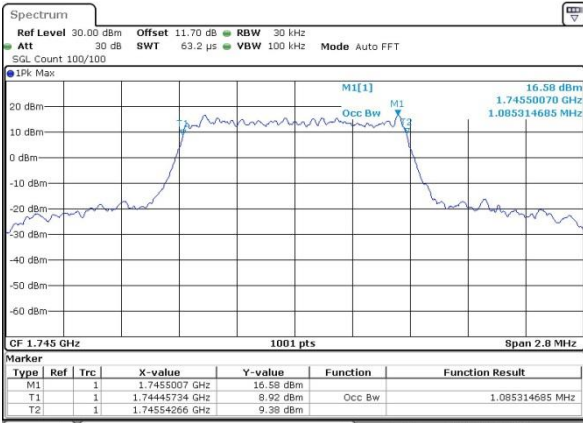
Date: 4.NOV.2016 11:24:52

Lowest Channel / 1.4MHz / 16QAM



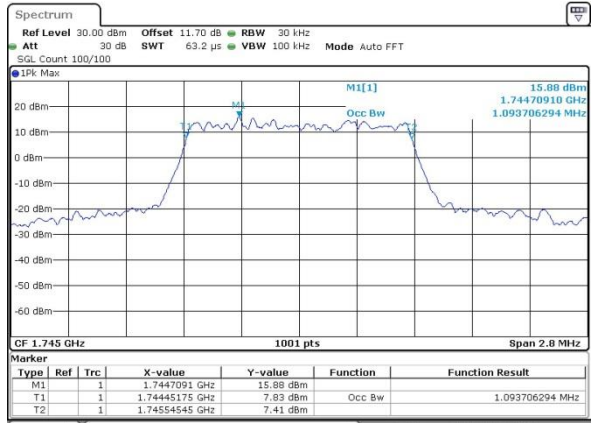
Date: 4.NOV.2016 11:25:20

Middle Channel / 1.4MHz / QPSK



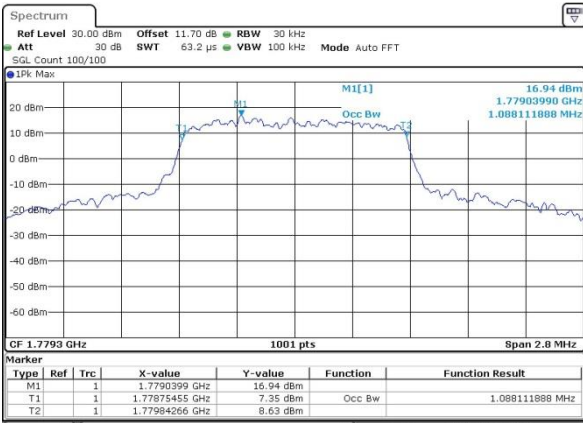
Date: 4.NOV.2016 11:26:01

Middle Channel / 1.4MHz / 16QAM



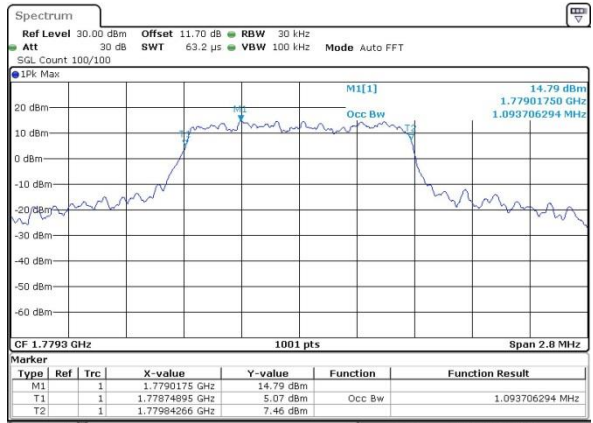
Date: 4.NOV.2016 11:26:43

Highest Channel / 1.4MHz / QPSK



Date: 4.NOV.2016 11:26:34

Highest Channel / 1.4MHz / 16QAM

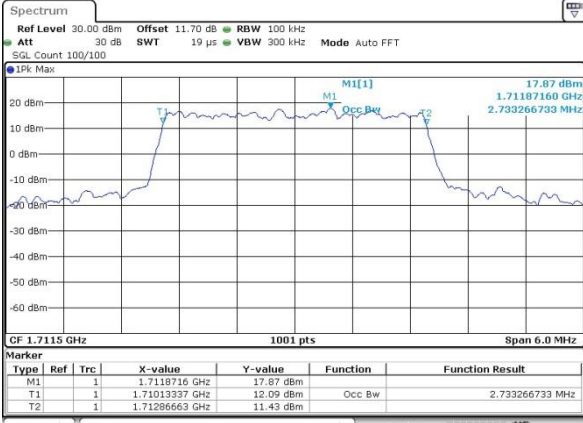


Date: 4.NOV.2016 11:27:04



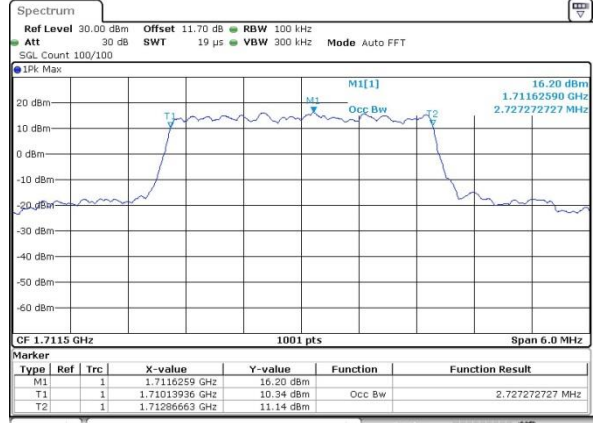
LTE Band 4

Lowest Channel / 3MHz / QPSK



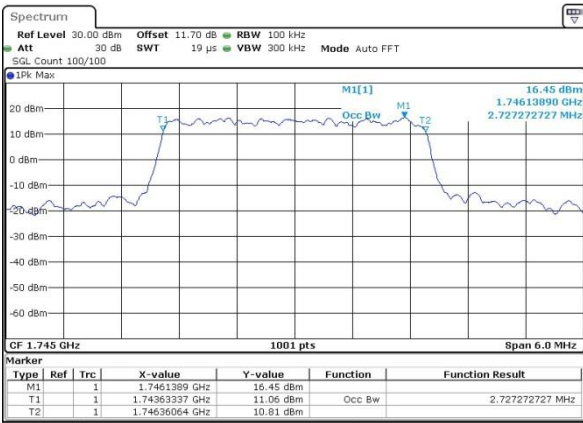
Date: 4.NOV.2016 11:32:26

Lowest Channel / 3MHz / 16QAM



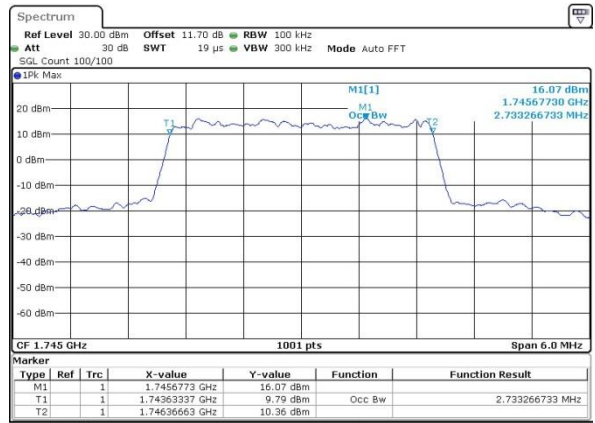
Date: 4.NOV.2016 11:33:16

Middle Channel / 3MHz / QPSK



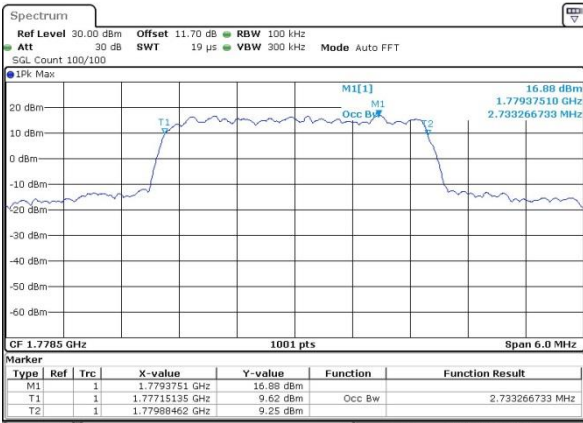
Date: 4.NOV.2016 11:34:54

Middle Channel / 3MHz / 16QAM



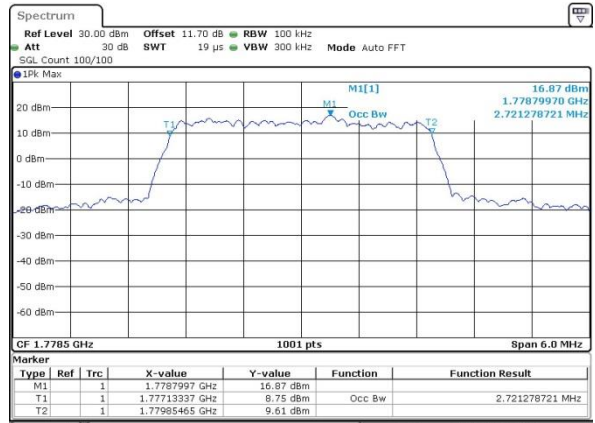
Date: 4.NOV.2016 11:34:17

Highest Channel / 3MHz / QPSK



Date: 4.NOV.2016 11:35:44

Highest Channel / 3MHz / 16QAM

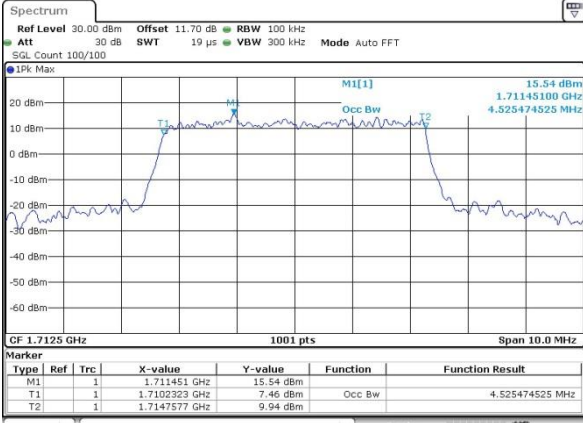


Date: 4.NOV.2016 11:36:21



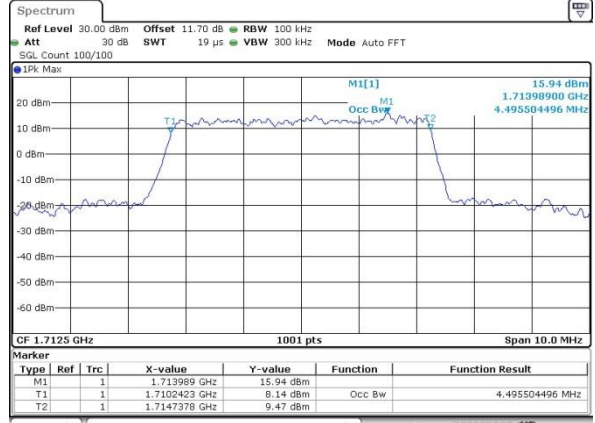
LTE Band 66

Lowest Channel / 5MHz / QPSK



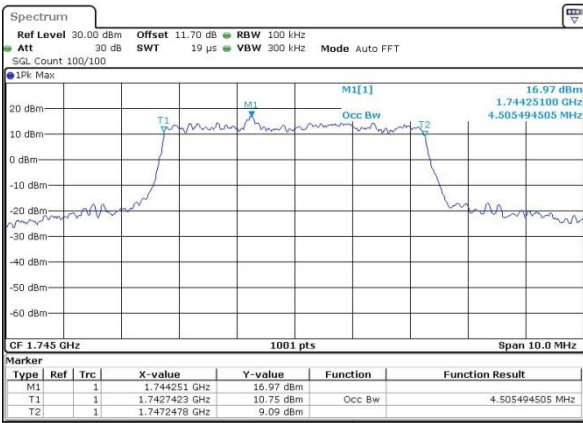
Date: 4.NOV.2016 11:38:16

Lowest Channel / 5MHz / 16QAM



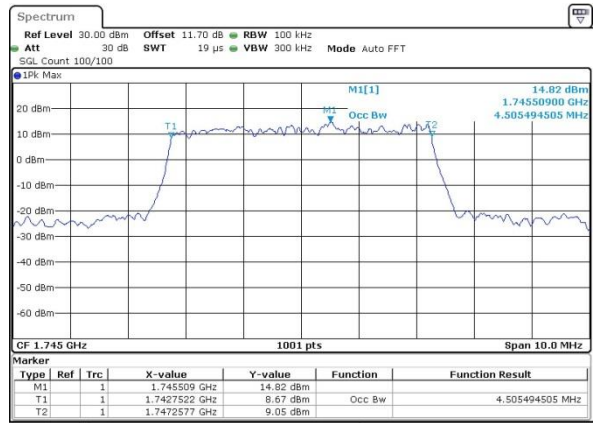
Date: 4.NOV.2016 11:37:49

Middle Channel / 5MHz / QPSK



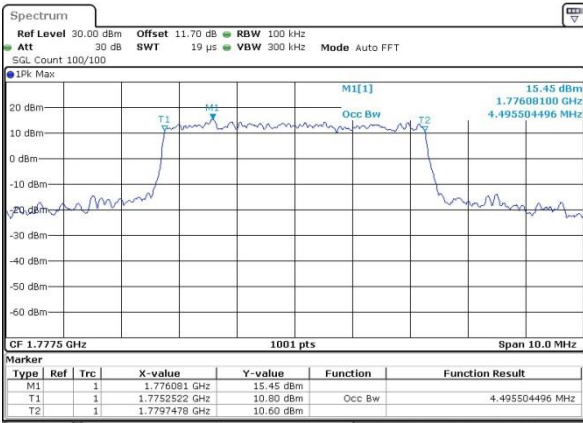
Date: 4.NOV.2016 11:39:35

Middle Channel / 5MHz / 16QAM



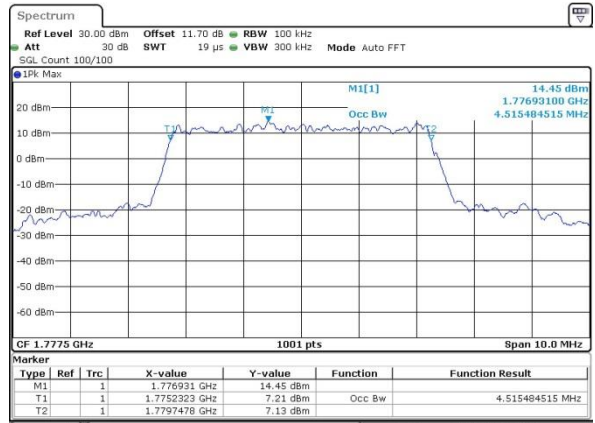
Date: 4.NOV.2016 11:41:04

Highest Channel / 5MHz / QPSK



Date: 4.NOV.2016 11:44:07

Highest Channel / 5MHz / 16QAM

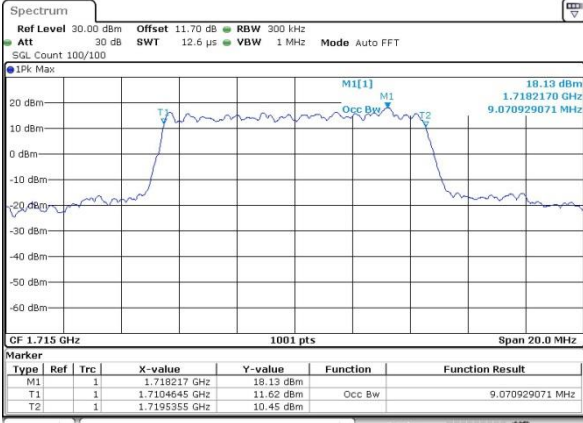


Date: 4.NOV.2016 11:41:56



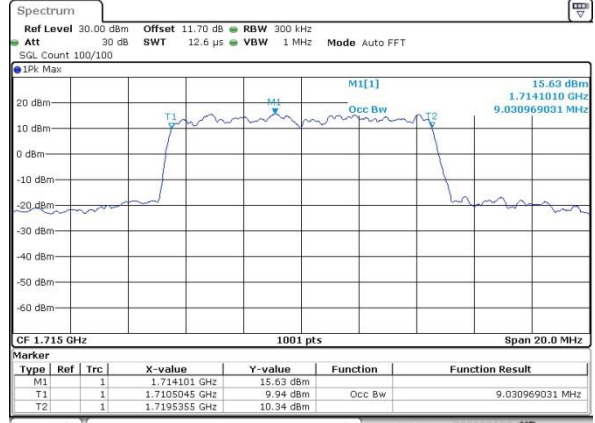
LTE Band 66

Lowest Channel / 10MHz / QPSK



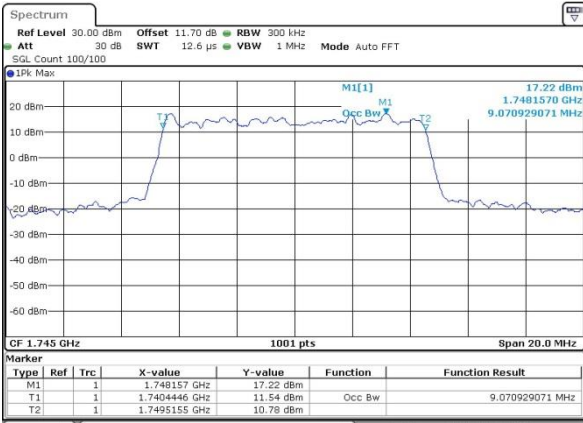
Date: 4.NOV.2016 11:44:55

Lowest Channel / 10MHz / 16QAM



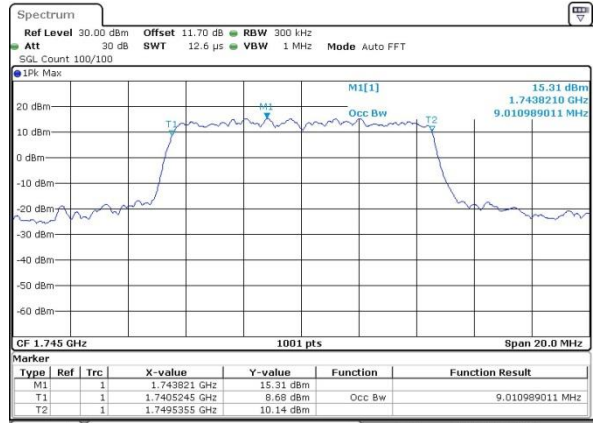
Date: 4.NOV.2016 11:48:38

Middle Channel / 10MHz / QPSK



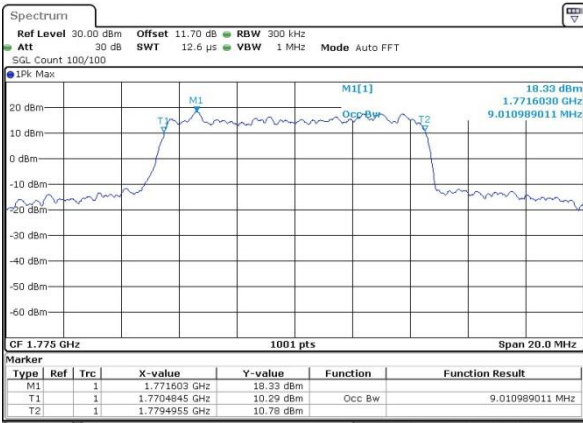
Date: 4.NOV.2016 11:51:06

Middle Channel / 10MHz / 16QAM



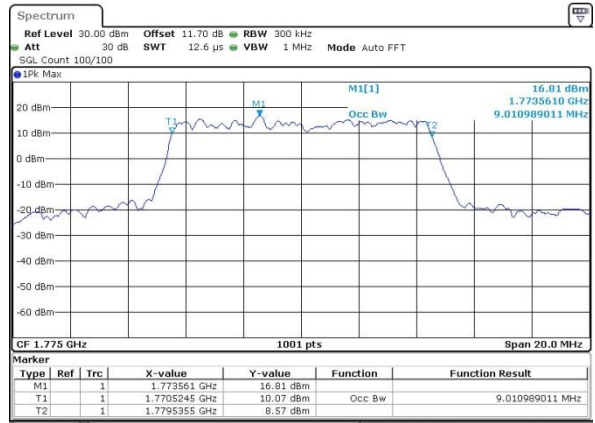
Date: 4.NOV.2016 11:49:54

Highest Channel / 10MHz / QPSK



Date: 4.NOV.2016 11:52:34

Highest Channel / 10MHz / 16QAM

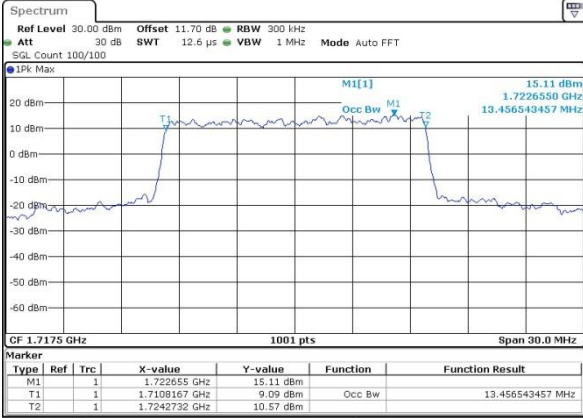


Date: 4.NOV.2016 11:53:18



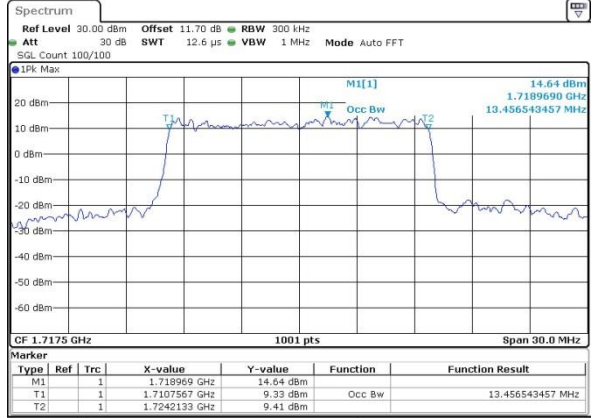
LTE Band 66

Lowest Channel / 15MHz / QPSK



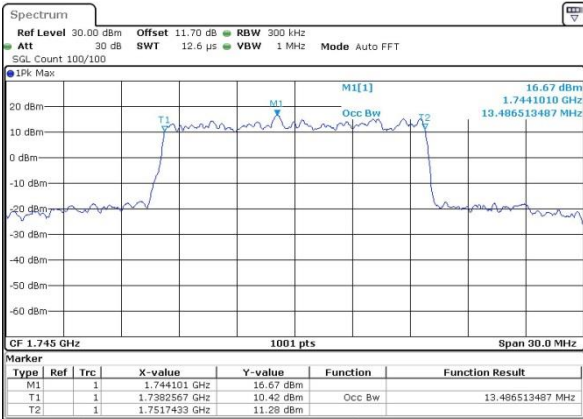
Date: 4.NOV.2016 11:55:27

Lowest Channel / 15MHz / 16QAM



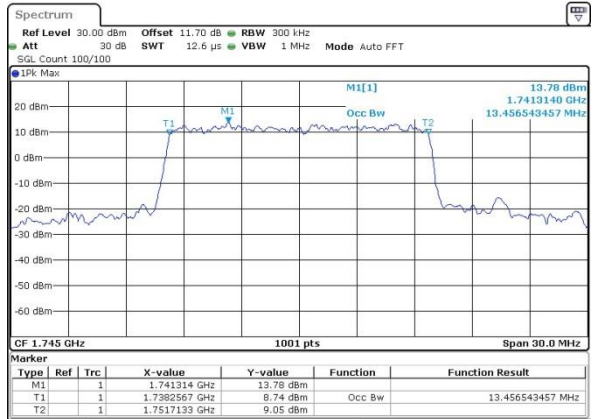
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Middle Channel / 15MHz / QPSK



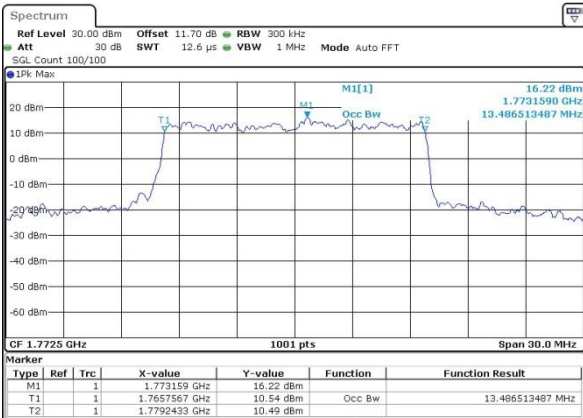
Date: 4.NOV.2016 11:56:37

Middle Channel / 15MHz / 16QAM



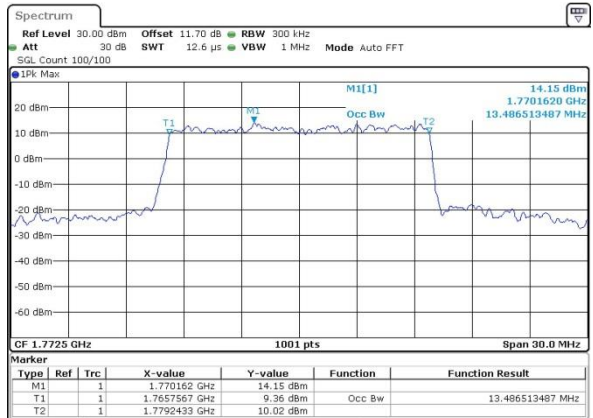
Date: 4.NOV.2016 11:59:01

Highest Channel / 15MHz / QPSK



Date: 4.NOV.2016 12:01:51

Highest Channel / 15MHz / 16QAM

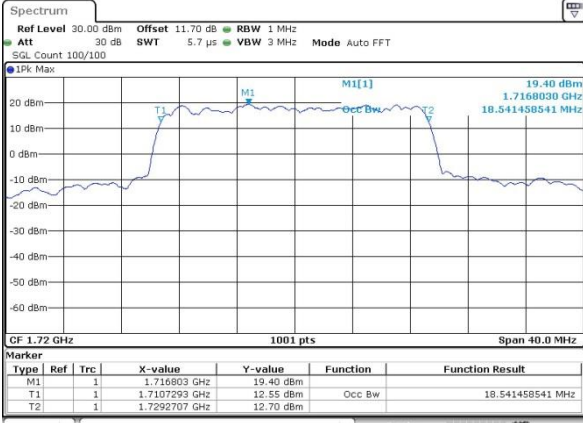


Date: 4.NOV.2016 12:00:15



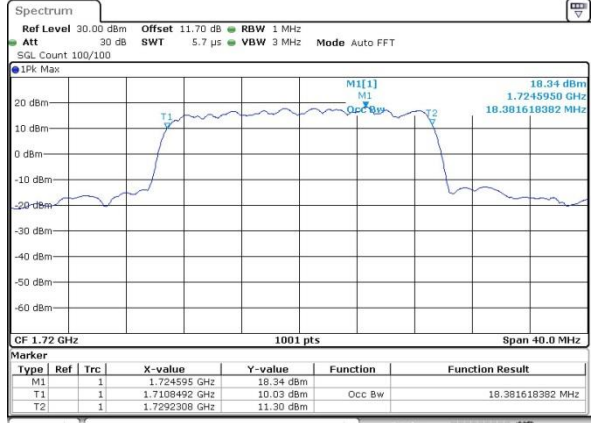
LTE Band 66

Lowest Channel / 20MHz / QPSK



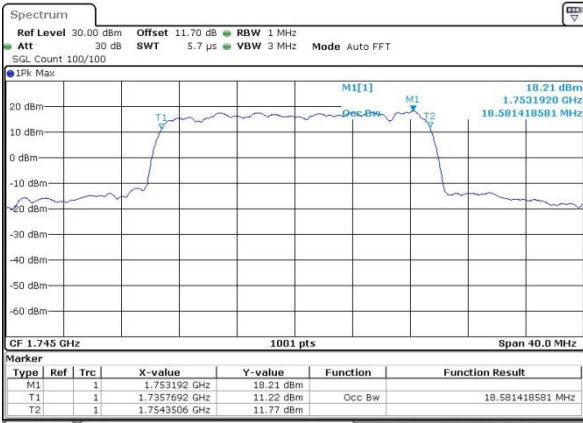
Date: 4.NOV.2016 13:43:37

Lowest Channel / 20MHz / 16QAM



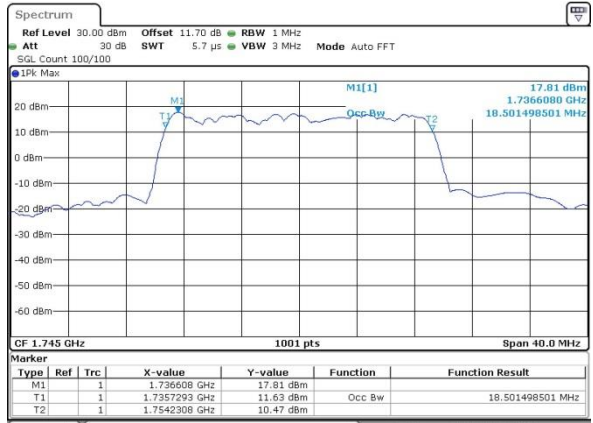
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Middle Channel / 20MHz / QPSK



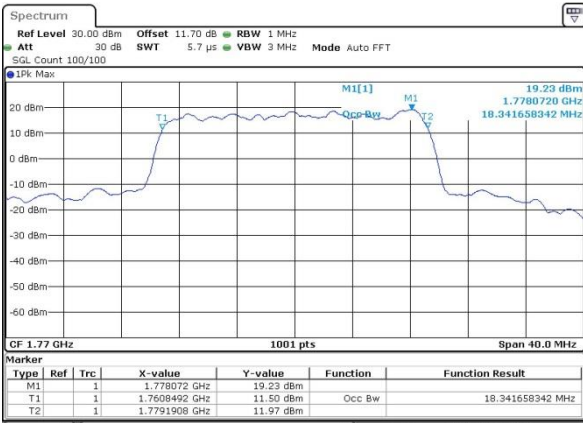
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Middle Channel / 20MHz / 16QAM



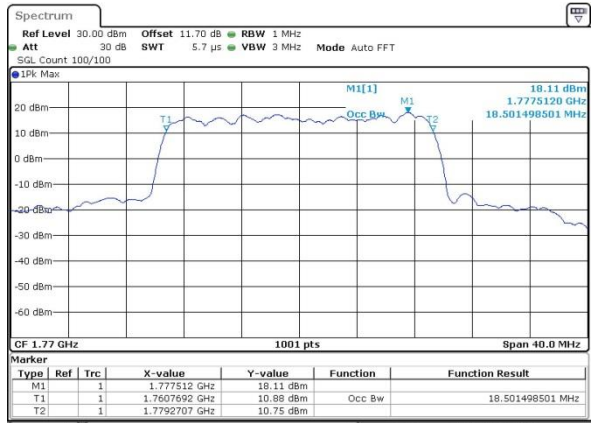
Date: 4.NOV.2016 13:49:13

Highest Channel / 20MHz / QPSK



Date: 4.NOV.2016 13:59:15

Highest Channel / 20MHz / 16QAM



Date: 4.NOV.2016 14:01:26



Conducted Band Edge

