



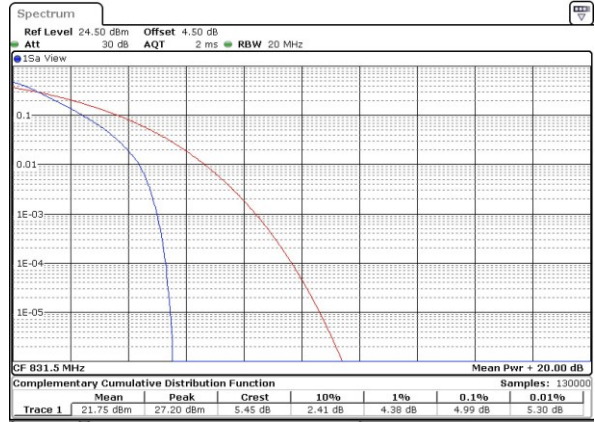
LTE Band 26 / 15MHz / QPSK

Lowest Channel / 1RB



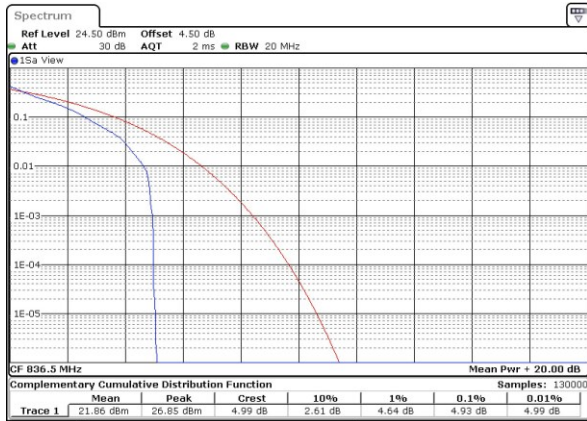
Date: 29 MAR 2019 03:06:54

Lowest Channel / Full RB



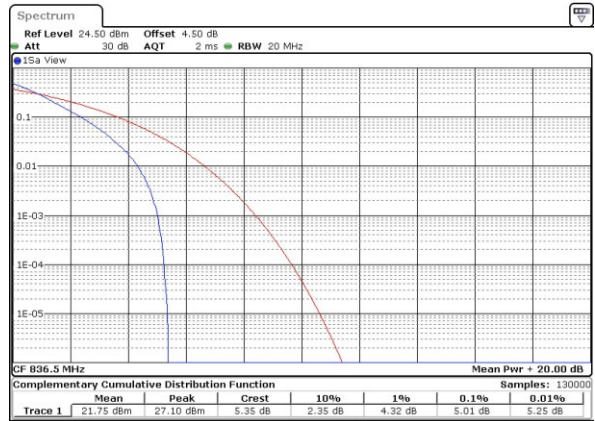
Date: 29 MAR 2019 03:08:34

Middle Channel / 1RB



Date: 29 MAR 2019 03:07:08

Middle Channel / Full RB



Date: 29 MAR 2019 03:08:48

Highest Channel / 1RB



Date: 29 MAR 2019 03:07:24

Highest Channel / Full RB

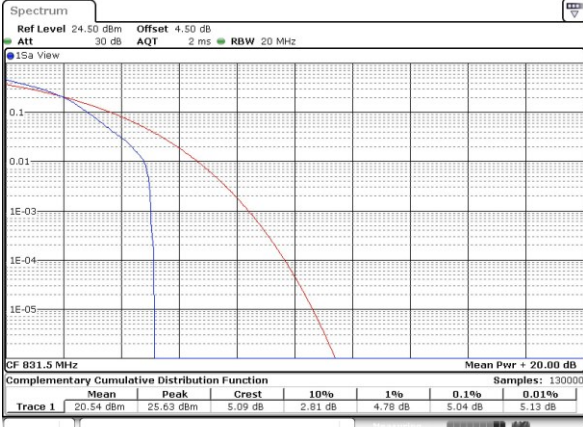


Date: 29 MAR 2019 03:09:03



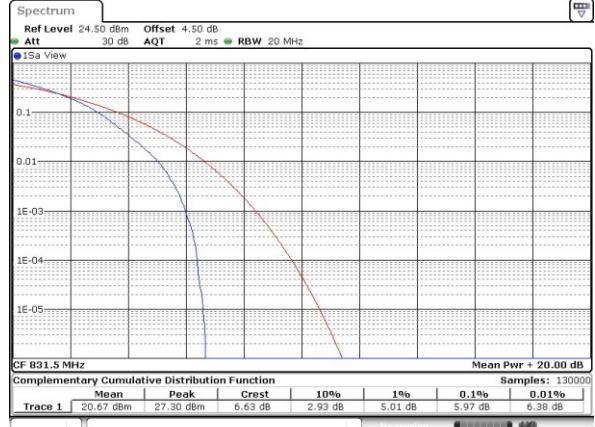
LTE Band 26 / 15MHz / 16QAM

Lowest Channel / 1RB



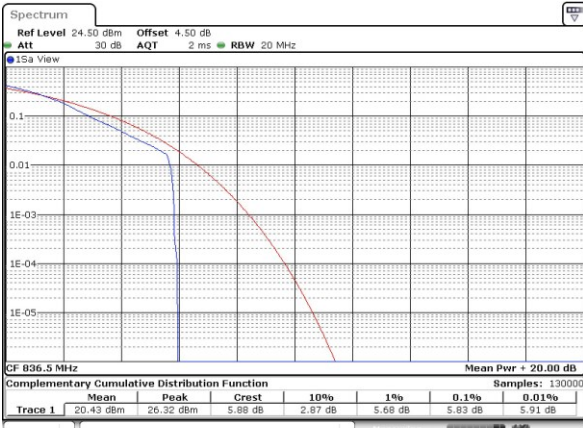
Date: 29 MAR 2019 03:08:15

Lowest Channel / Full RB



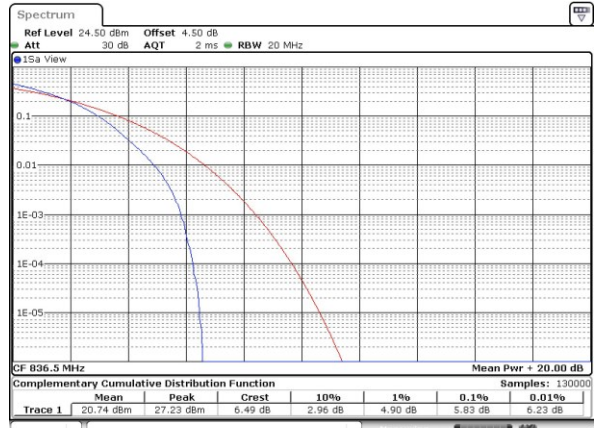
Date: 29 MAR 2019 03:09:52

Middle Channel / 1RB



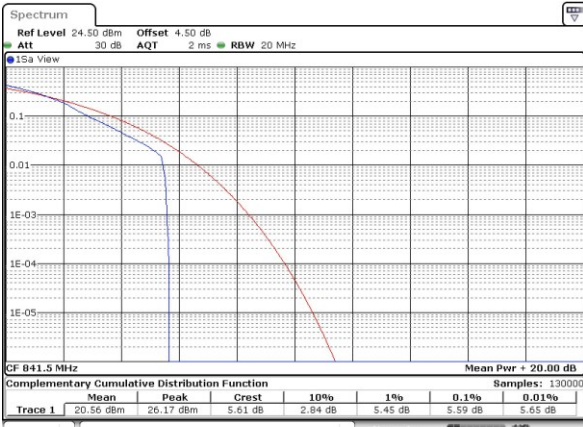
Date: 29 MAR 2019 03:07:57

Middle Channel / Full RB



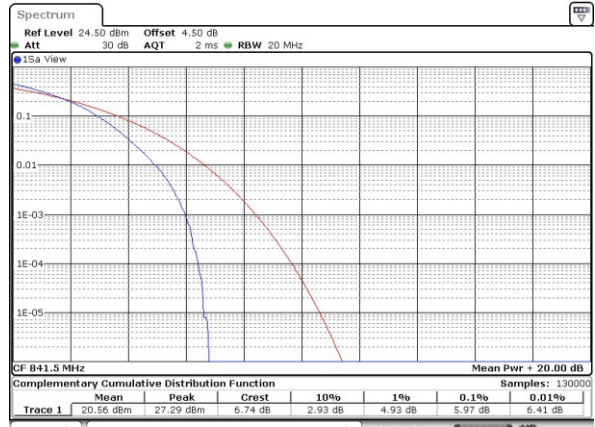
Date: 29 MAR 2019 03:09:31

Highest Channel / 1RB



Date: 29 MAR 2019 03:07:41

Highest Channel / Full RB

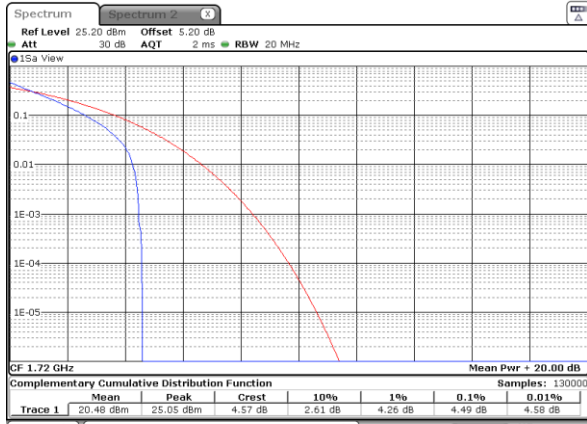


Date: 29 MAR 2019 03:09:17



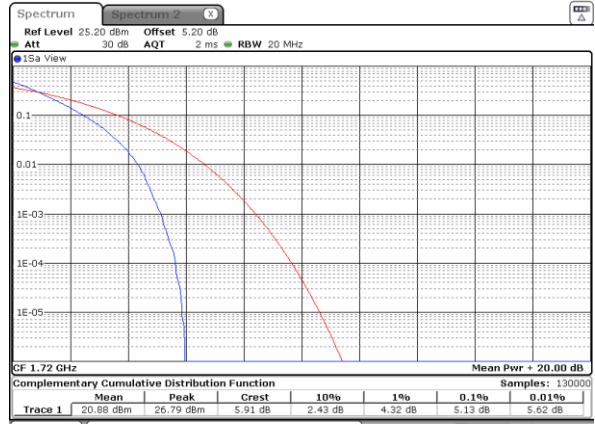
LTE Band 66 / 20MHz / QPSK

Lowest Channel / 1RB



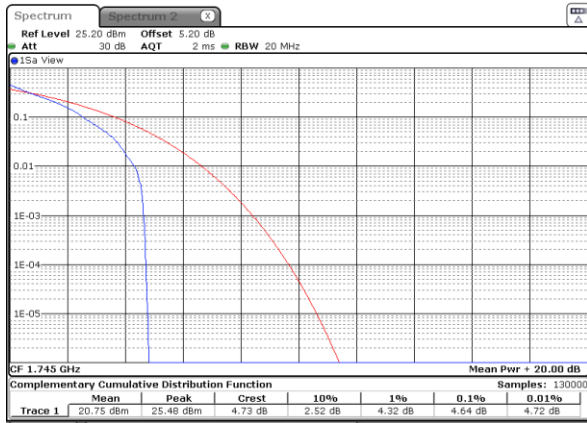
Date: 31 MAR 2019 17:53:51

Lowest Channel / Full RB



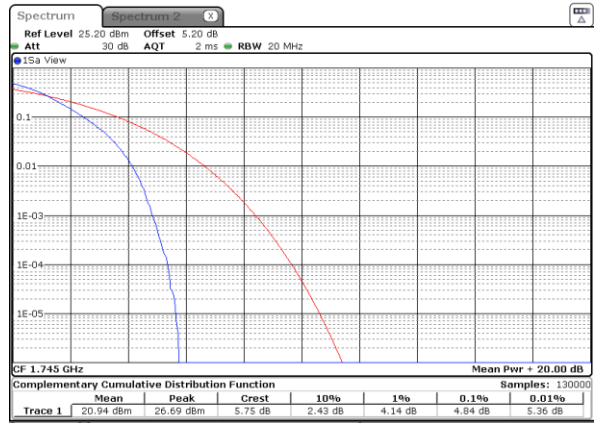
Date: 31 MAR 2019 17:50:41

Middle Channel / 1RB



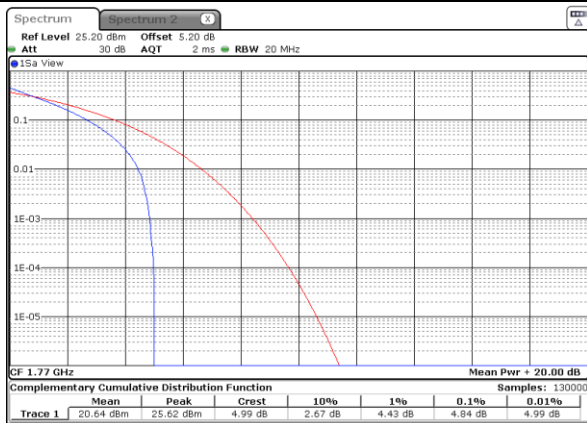
Date: 31 MAR 2019 17:43:03

Middle Channel / Full RB



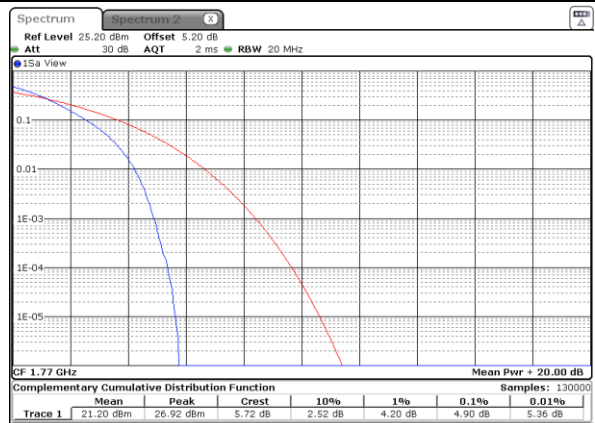
Date: 31 MAR 2019 17:37:09

Highest Channel / 1RB



Date: 31 MAR 2019 17:44:33

Highest Channel / Full RB

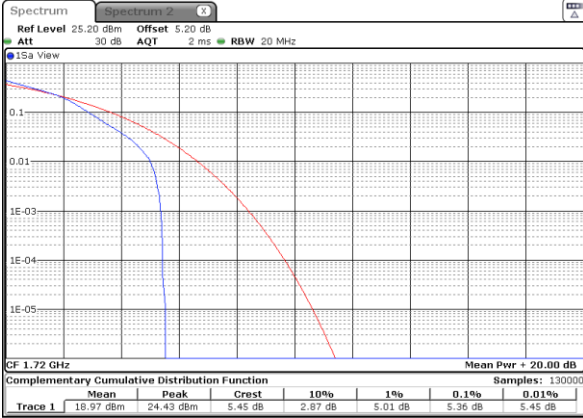


Date: 31 MAR 2019 17:47:22



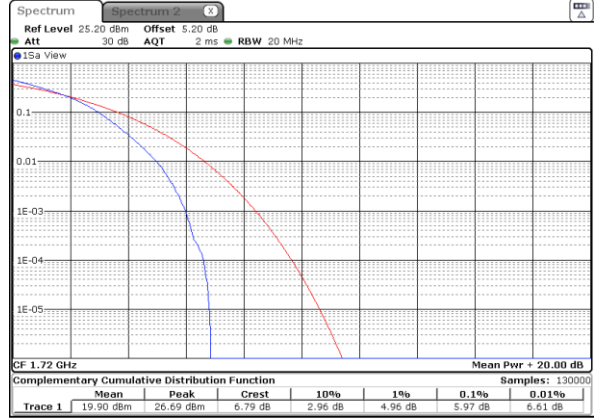
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



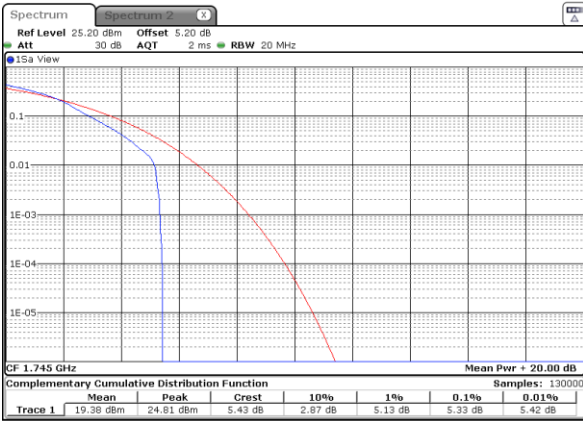
Date: 31 MAR 2019 17:54:07

Lowest Channel / Full RB



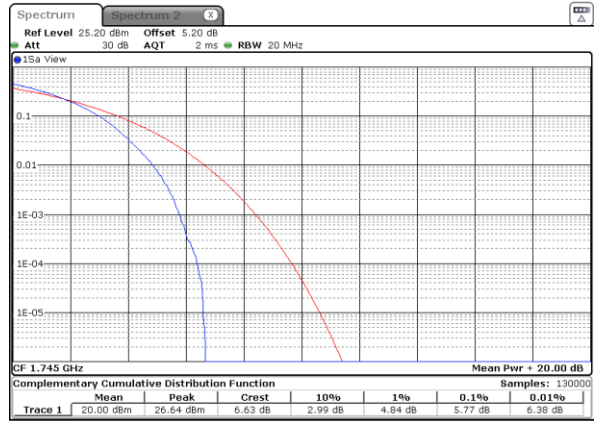
Date: 31 MAR 2019 17:50:01

Middle Channel / 1RB



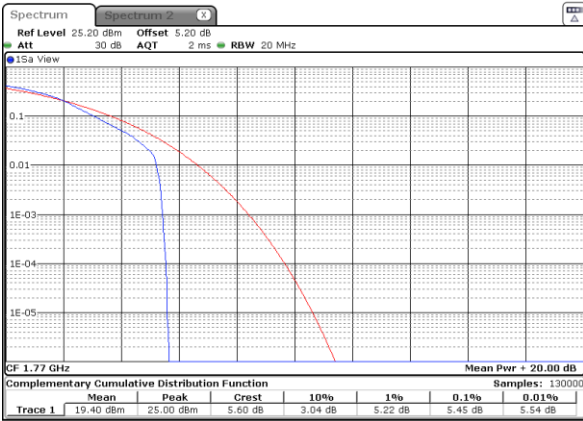
Date: 31 MAR 2019 17:42:48

Middle Channel / Full RB



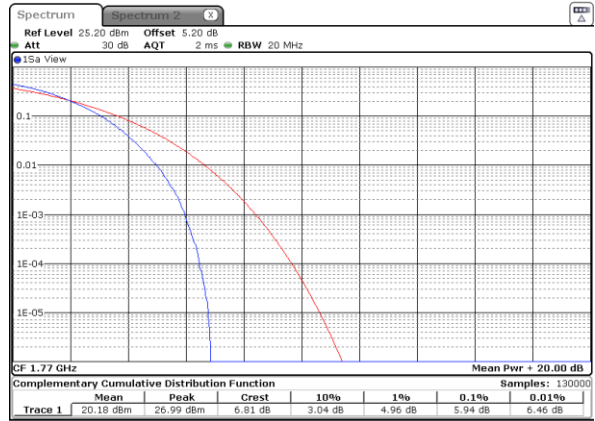
Date: 31 MAR 2019 17:39:31

Highest Channel / 1RB



Date: 31 MAR 2019 17:45:38

Highest Channel / Full RB

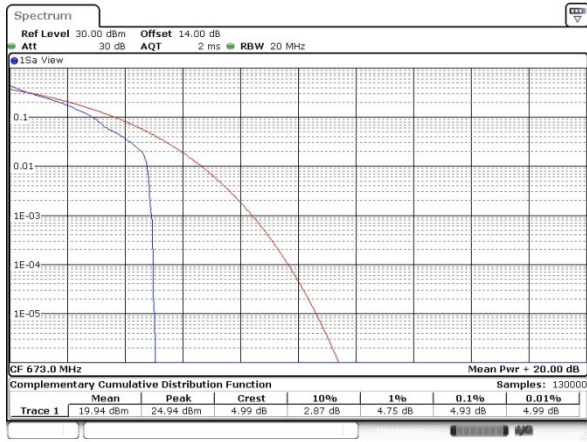


Date: 31 MAR 2019 17:48:45



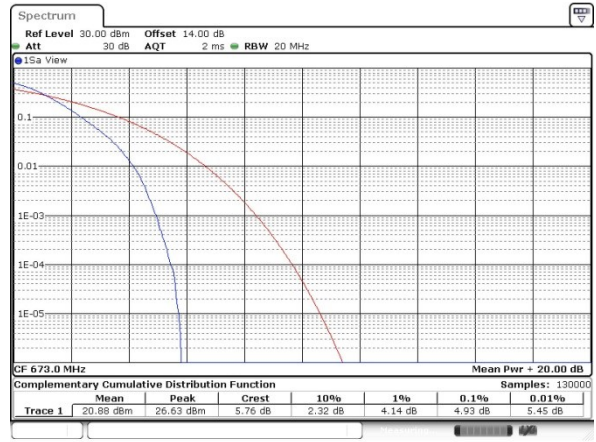
LTE Band 71 / 20MHz / QPSK

Lowest Channel / 1RB



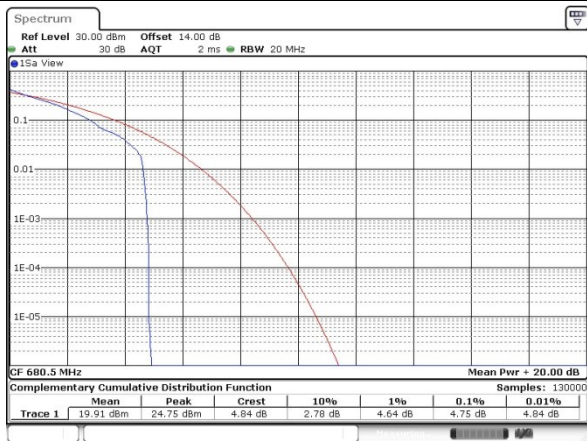
Date: 8.APR.2019 10:59:03

Lowest Channel / Full RB



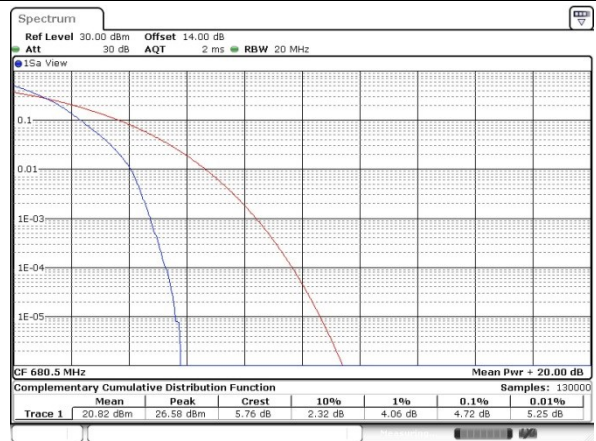
Date: 8.APR.2019 10:59:44

Middle Channel / 1RB



Date: 8.APR.2019 10:57:20

Middle Channel / Full RB



Date: 8.APR.2019 10:56:52

Highest Channel / 1RB



Date: 8.APR.2019 10:54:18

Highest Channel / Full RB

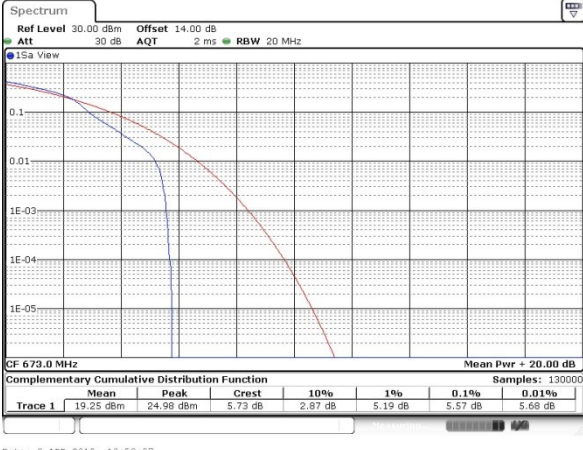


Date: 8.APR.2019 10:54:45



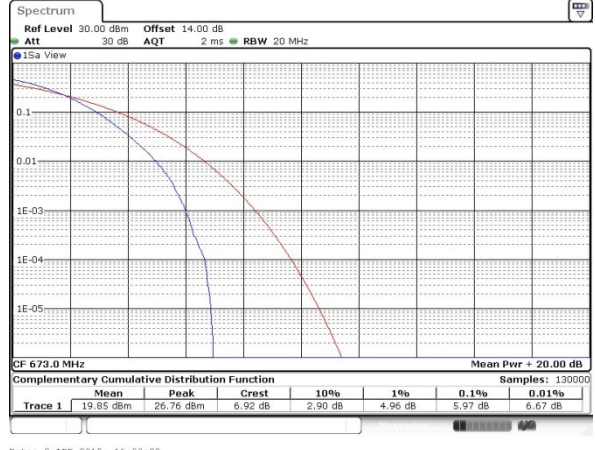
LTE Band 71 / 20MHz / 16QAM

Lowest Channel / 1RB



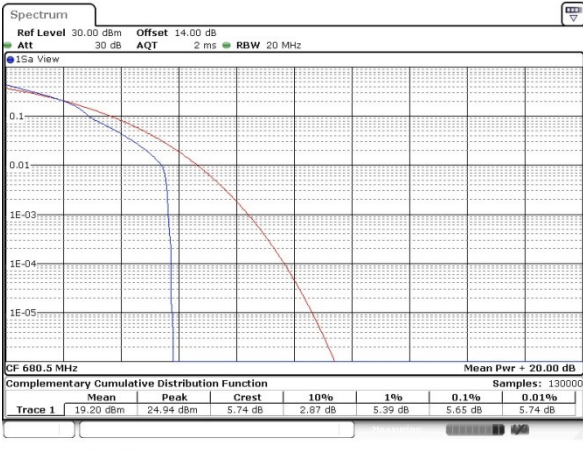
Date: 8.APR.2019 10:58:37

Lowest Channel / Full RB



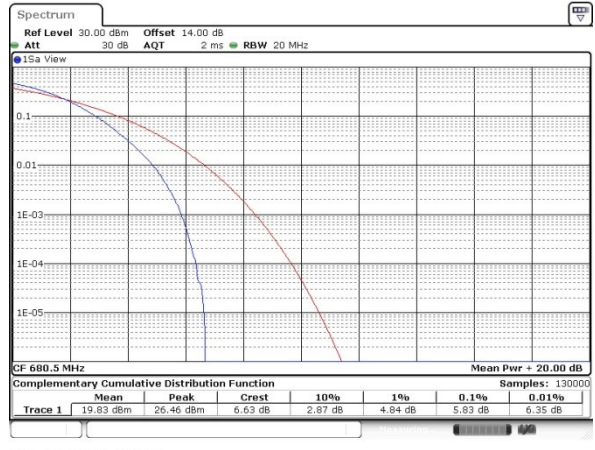
Date: 8.APR.2019 11:00:29

Middle Channel / 1RB



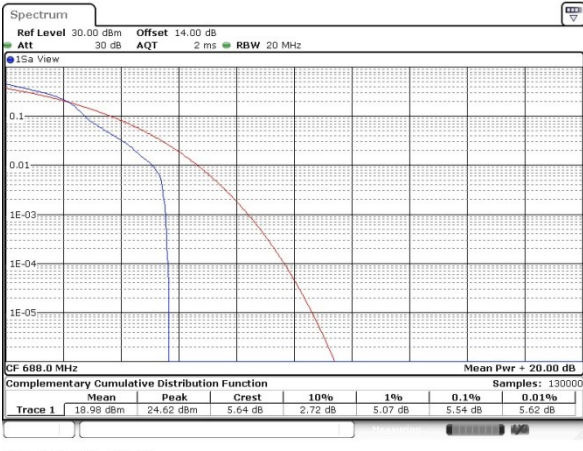
Date: 8.APR.2019 10:57:47

Middle Channel / Full RB



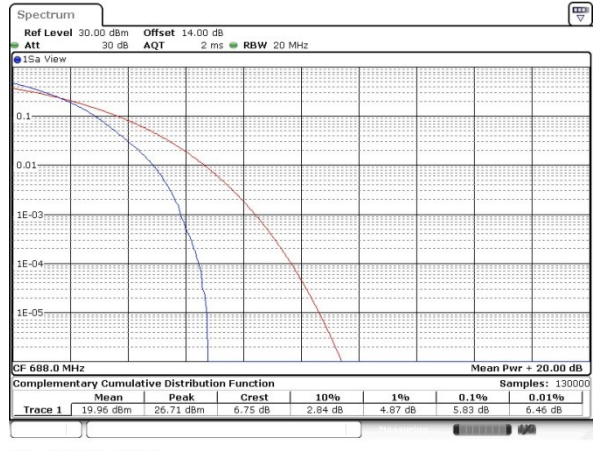
Date: 8.APR.2019 10:56:18

Highest Channel / 1RB



Date: 8.APR.2019 10:53:25

Highest Channel / Full RB



Date: 8.APR.2019 10:55:26



26dB Bandwidth

| Mode | LTE Band 7 : 26dB BW(MHz) | | | | | | | | | | | |
|------------|---------------------------|-------|------|-------|-------|-------|-------|-------|--------|--------|-------|-------|
| | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | - | - | - | - | 4.985 | 4.885 | 9.75 | 9.77 | 14.446 | 14.505 | 20.14 | 28.18 |
| Middle CH | - | - | - | - | 4.855 | 4.865 | 9.67 | 9.79 | 14.176 | 14.565 | 20.26 | 20.34 |
| Highest CH | - | - | - | - | 5.005 | 4.955 | 9.89 | 9.81 | 14.535 | 14.775 | 20.18 | 20.06 |

| Mode | LTE Band 12 : 26dB BW(MHz) | | | | | | | | | | | |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | 1.264 | 1.273 | 2.997 | 3.039 | 4.905 | 4.875 | 9.73 | 9.83 | | | | |
| Middle CH | 1.276 | 1.304 | 2.991 | 3.051 | 4.875 | 4.955 | 9.63 | 9.73 | | | | |
| Highest CH | 1.245 | 1.259 | 2.991 | 3.027 | 4.925 | 4.845 | 9.87 | 9.75 | | | | |

| Mode | LTE Band 13 : 26dB BW(MHz) | | | | | | | | | | | |
|------------|----------------------------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | - | - | - | - | 4.955 | 4.885 | - | - | - | - | - | - |
| Middle CH | - | - | - | - | 4.965 | 4.845 | 9.69 | 9.73 | - | - | - | - |
| Highest CH | - | - | - | - | 4.905 | 4.855 | - | - | - | - | - | - |

| Mode | LTE Band 25 : 26dB BW(MHz) | | | | | | | | | | | |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|
| | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | 1.267 | 1.256 | 3.009 | 3.015 | 4.905 | 4.895 | 9.67 | 9.67 | 14.206 | 14.565 | 20.1 | 20.14 |
| Middle CH | 1.290 | 1.304 | 3.015 | 3.039 | 4.905 | 4.905 | 9.77 | 9.95 | 14.356 | 14.296 | 20.3 | 20.02 |
| Highest CH | 1.267 | 1.242 | 3.015 | 2.967 | 5.005 | 4.895 | 9.99 | 9.75 | 14.236 | 14.326 | 20.06 | 20.14 |



| Mode | LTE Band 26 : 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 | 1.242 | 1.309 | 3.015 | 2.991 | 4.985 | 4.865 | 9.73 | 9.83 | 14.296 | 14.625 | - | - |
| Middle CH | 1.284 | 1.295 | 2.961 | 3.045 | 5.015 | 4.885 | 9.83 | 9.87 | 14.356 | 14.266 | - | - |
| Highest CH | 1.270 | 1.262 | 2.931 | 3.027 | 4.885 | 4.935 | 9.73 | 9.65 | 14.416 | 14.655 | - | - |

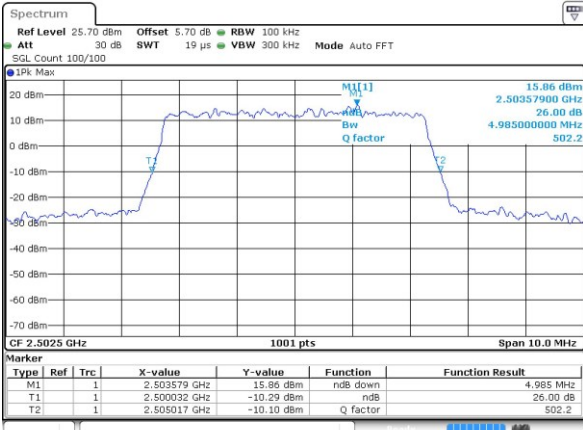
| Mode | LTE Band 66 : 26dB BW(MHz) | | | | | | | | | | | |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|
| | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | | | | | | | | | | | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | 1.284 | 1.256 | 3.009 | 3.009 | 4.935 | 4.985 | 9.75 | 9.79 | 14.356 | 14.505 | 20.06 | 20.26 |
| Middle CH | 1.284 | 1.264 | 2.967 | 3.009 | 4.905 | 4.935 | 9.67 | 9.89 | 14.176 | 14.146 | 20.14 | 20.1 |
| Highest CH | 1.276 | 1.278 | 3.045 | 2.967 | 4.925 | 4.855 | 9.83 | 9.79 | 14.416 | 14.176 | 20.1 | 20.14 |

| Mode | LTE Band 71 : 26dB BW(MHz) | | | | | | | |
|------------|----------------------------|-------|-------|-------|--------|--------|-------|-------|
| | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | | | | | | | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | 4.945 | 4.975 | 9.87 | 9.89 | 14.416 | 14.326 | 20.06 | 20.14 |
| Middle CH | 4.885 | 4.915 | 9.75 | 9.85 | 14.416 | 14.356 | 20.14 | 20.18 |
| Highest CH | 4.835 | 4.945 | 9.97 | 9.77 | 14.266 | 14.236 | 20.02 | 20.1 |



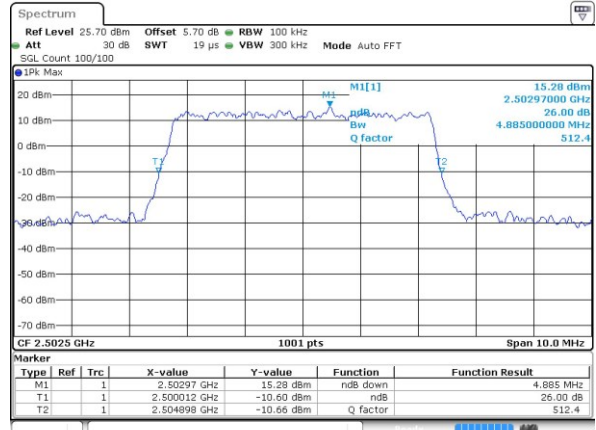
LTE Band 7

Lowest Channel / 5MHz / QPSK



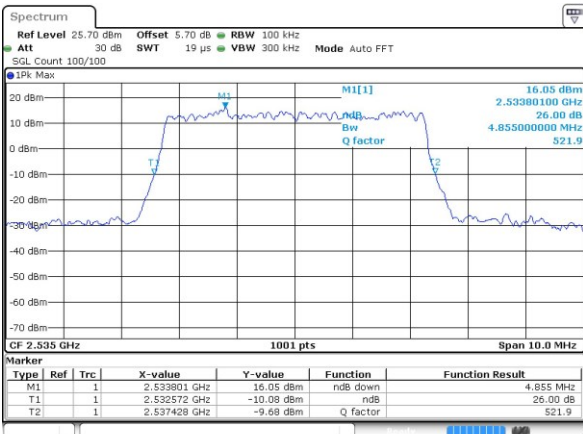
Date: 28 MAR 2019 22:22:31

Lowest Channel / 5MHz / 16QAM



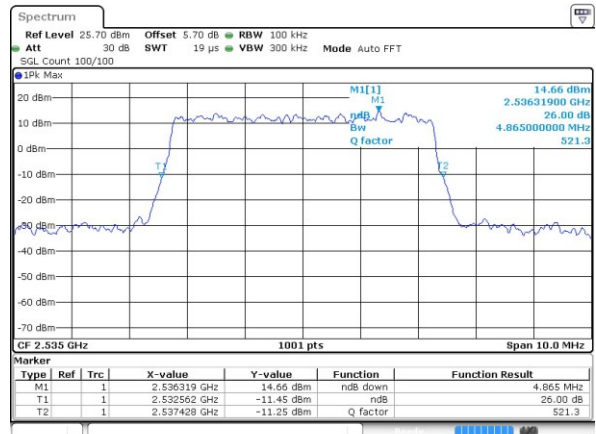
Date: 28 MAR 2019 22:24:52

Middle Channel / 5MHz / QPSK



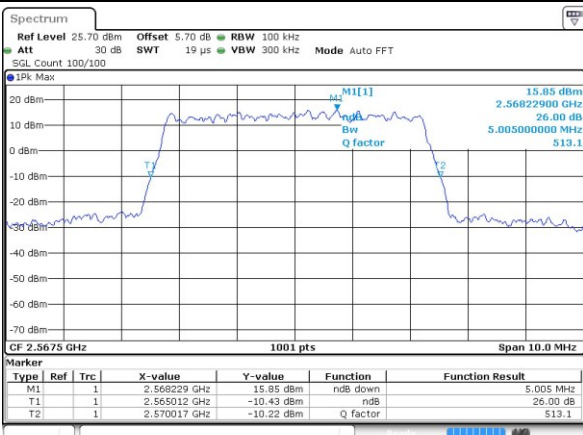
Date: 28 MAR 2019 22:23:00

Middle Channel / 5MHz / 16QAM



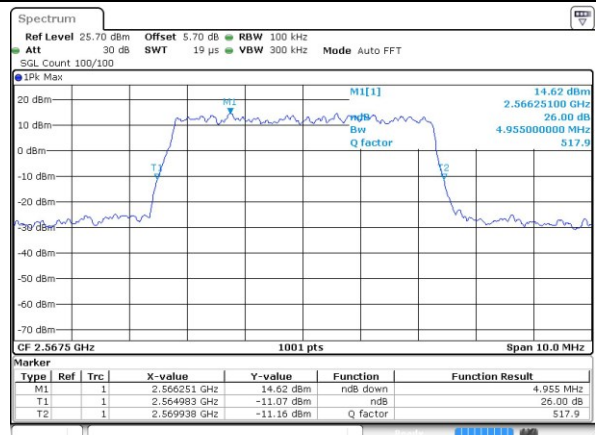
Date: 28 MAR 2019 22:24:23

Highest Channel / 5MHz / QPSK



Date: 28 MAR 2019 22:23:28

Highest Channel / 5MHz / 16QAM

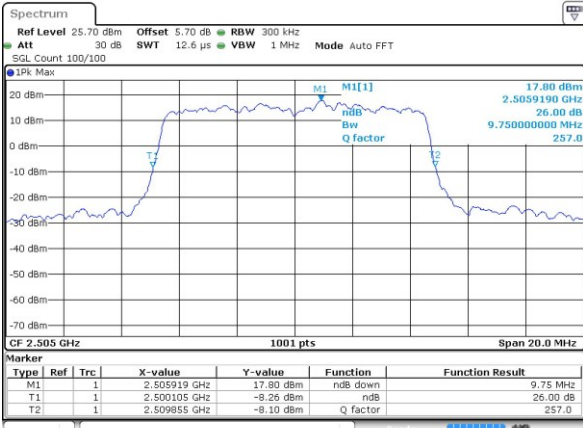


Date: 28 MAR 2019 22:23:57



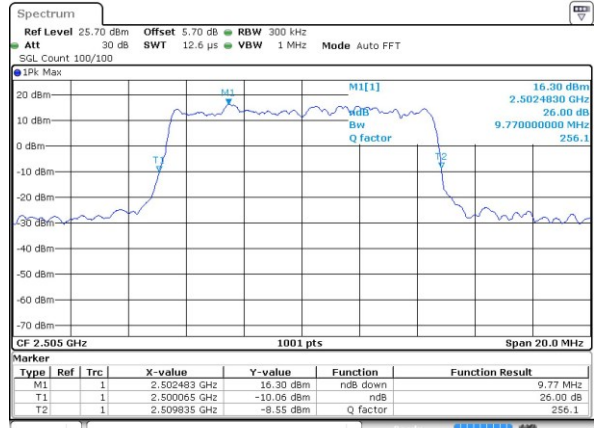
LTE Band 7

Lowest Channel / 10MHz / QPSK



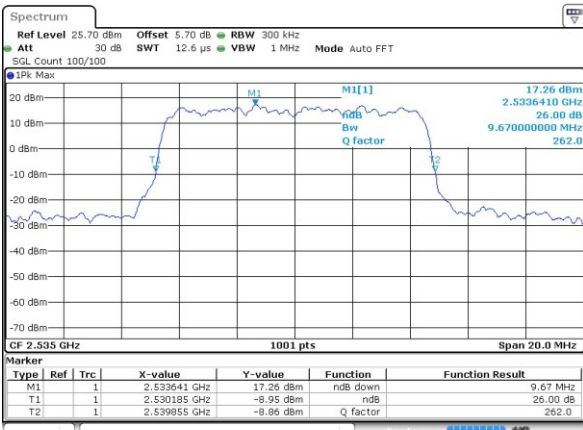
Date: 28 MAR 2019 22:37:33

Lowest Channel / 10MHz / 16QAM



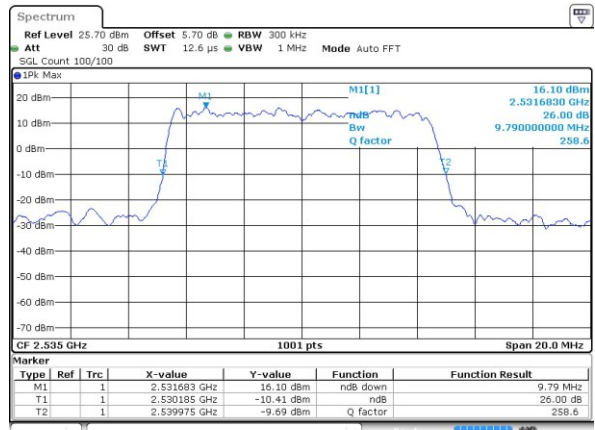
Date: 28 MAR 2019 22:38:54

Middle Channel / 10MHz / QPSK



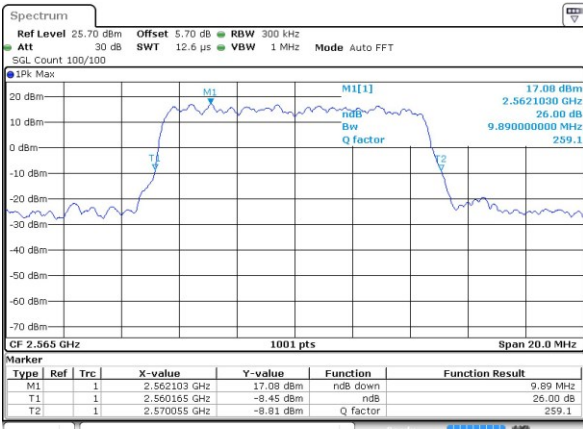
Date: 28 MAR 2019 22:37:58

Middle Channel / 10MHz / 16QAM



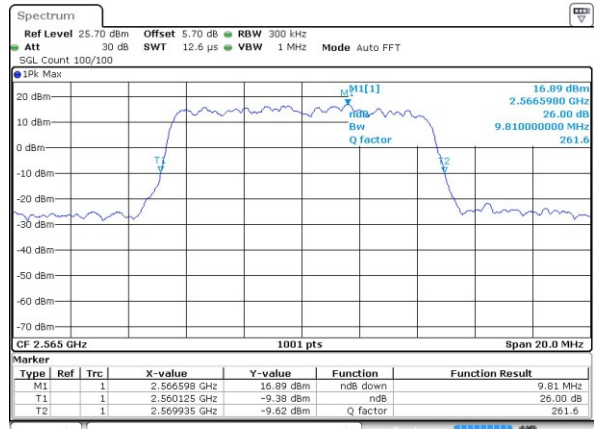
Date: 28 MAR 2019 22:39:19

Highest Channel / 10MHz / QPSK



Date: 28 MAR 2019 22:38:24

Highest Channel / 10MHz / 16QAM

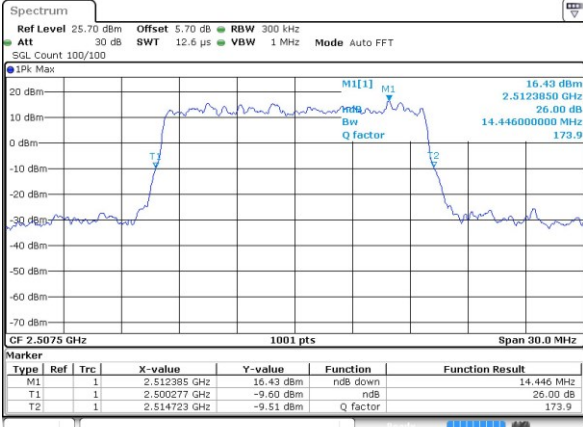


Date: 28 MAR 2019 22:39:44



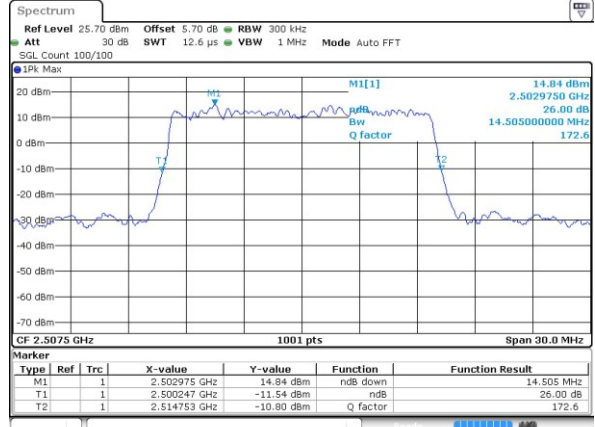
LTE Band 7

Lowest Channel / 15MHz / QPSK



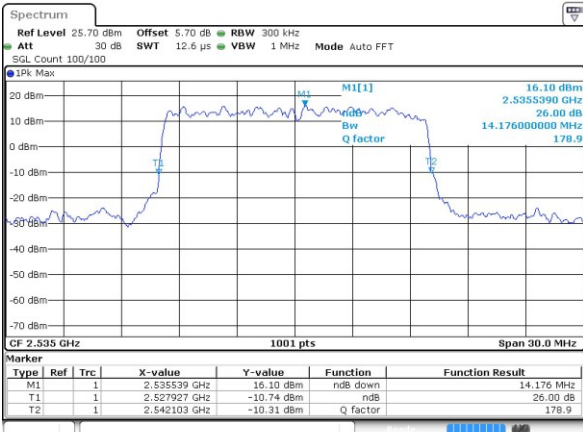
Date: 28 MAR 2019 22:50:32

Lowest Channel / 15MHz / 16QAM



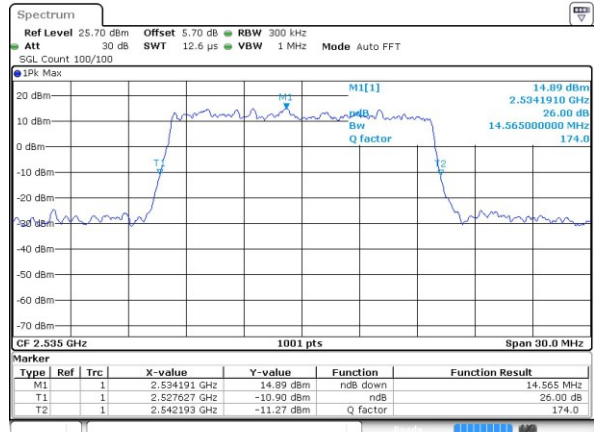
Date: 28 MAR 2019 22:52:10

Middle Channel / 15MHz / QPSK



Date: 28 MAR 2019 22:50:56

Middle Channel / 15MHz / 16QAM



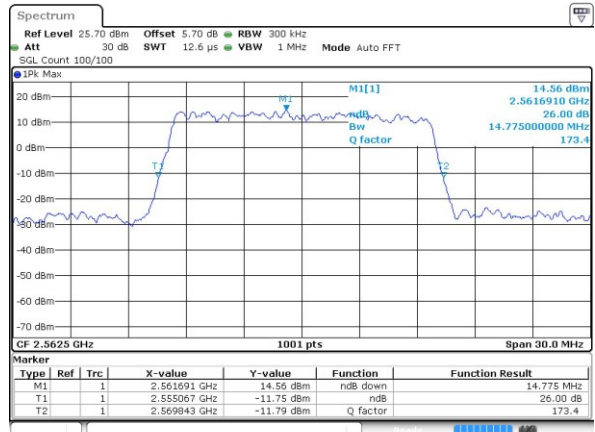
Date: 28 MAR 2019 22:52:38

Highest Channel / 15MHz / QPSK



Date: 28 MAR 2019 22:51:25

Highest Channel / 15MHz / 16QAM

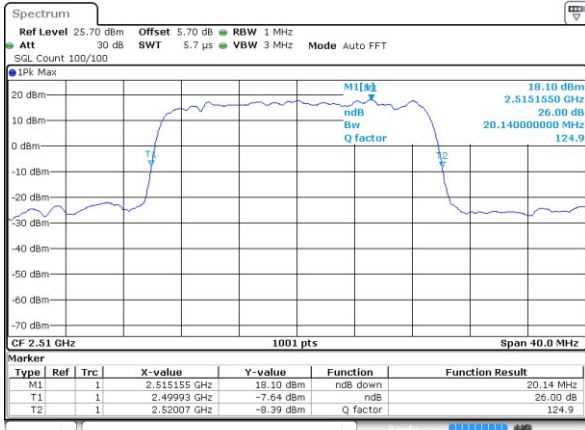


Date: 28 MAR 2019 22:53:12



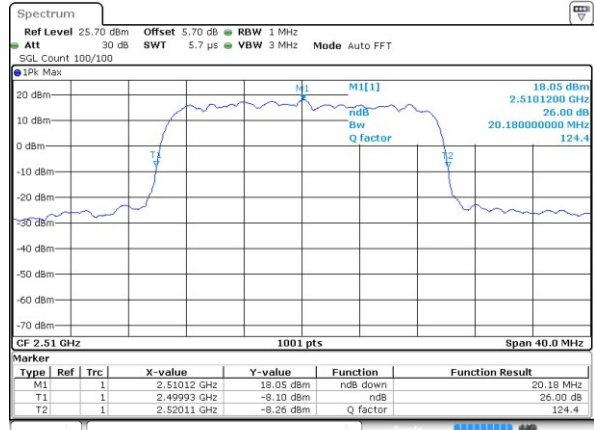
LTE Band 7

Lowest Channel / 20MHz / QPSK



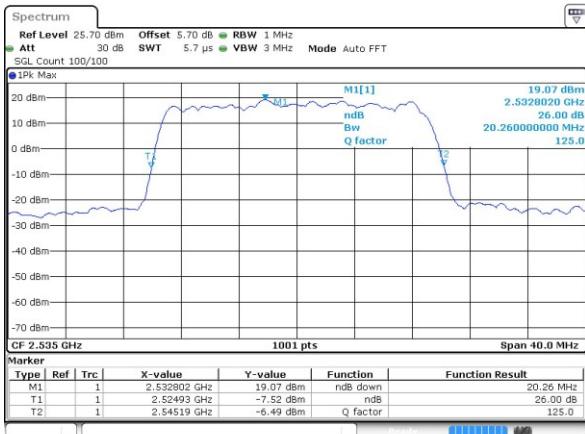
Date: 28 MAR 2019 23:05:38

Lowest Channel / 20MHz / 16QAM



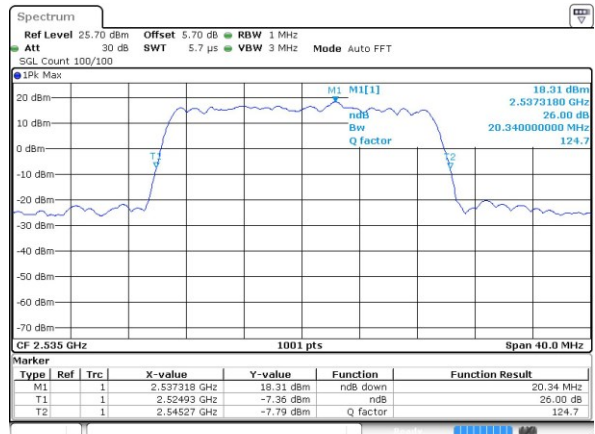
Date: 28 MAR 2019 23:08:18

Middle Channel / 20MHz / QPSK



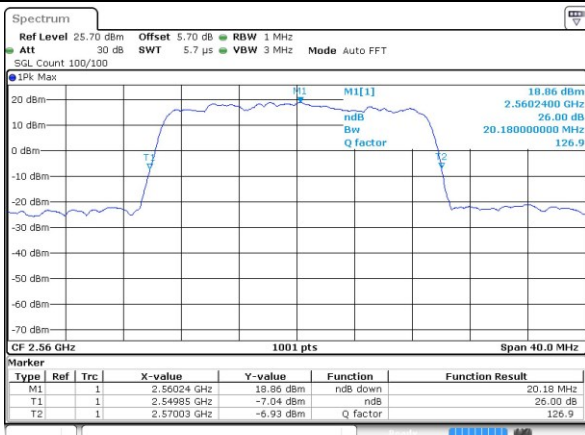
Date: 28 MAR 2019 23:06:12

Middle Channel / 20MHz / 16QAM



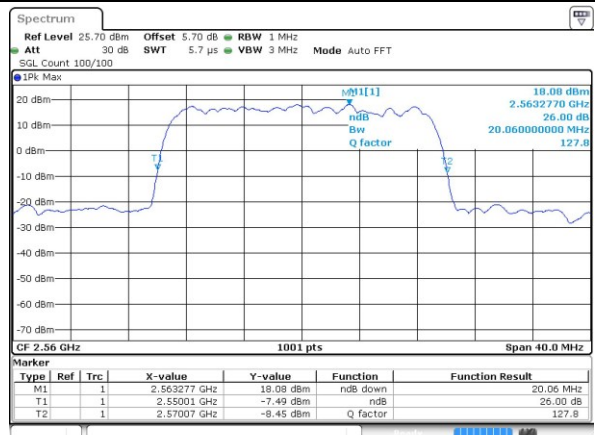
Date: 28 MAR 2019 23:07:51

Highest Channel / 20MHz / QPSK



Date: 28 MAR 2019 23:06:42

Highest Channel / 20MHz / 16QAM

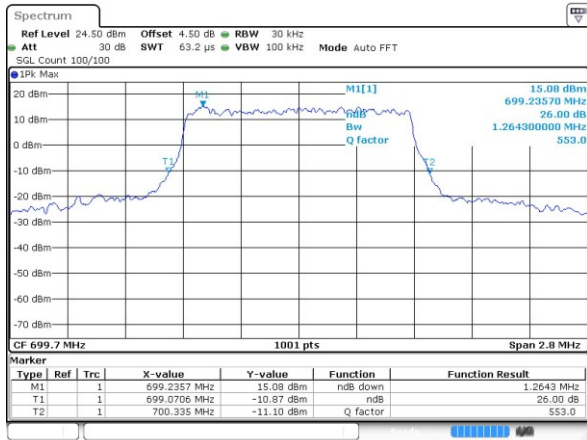


Date: 28 MAR 2019 23:07:13



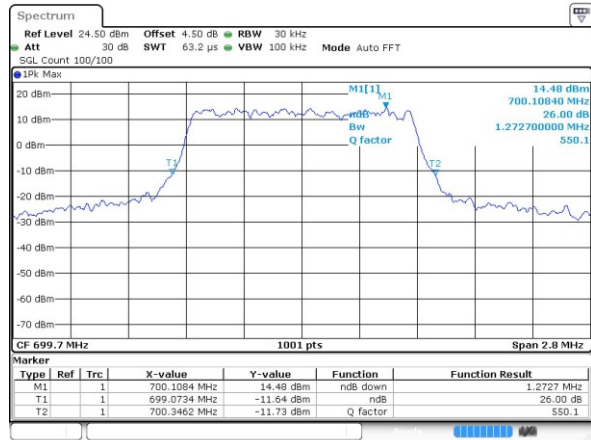
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



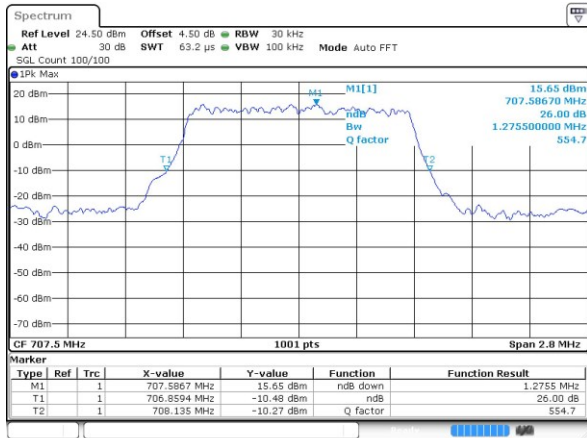
Date: 28 MAR 2019 23:25:36

Lowest Channel / 1.4MHz / 16QAM



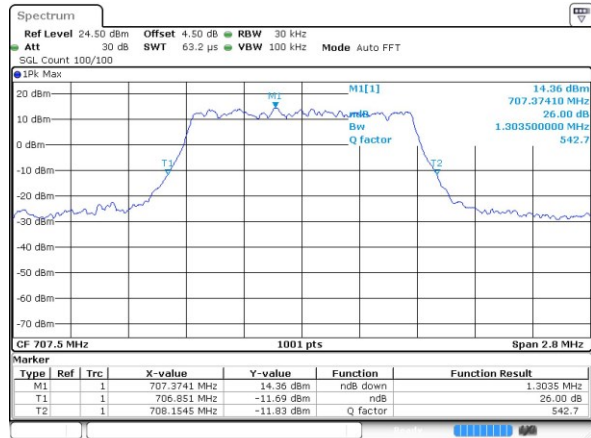
Date: 28 MAR 2019 23:28:07

Middle Channel / 1.4MHz / QPSK



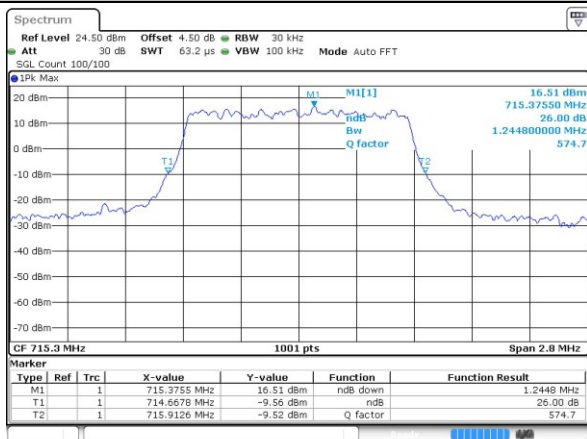
Date: 28 MAR 2019 23:26:09

Middle Channel / 1.4MHz / 16QAM



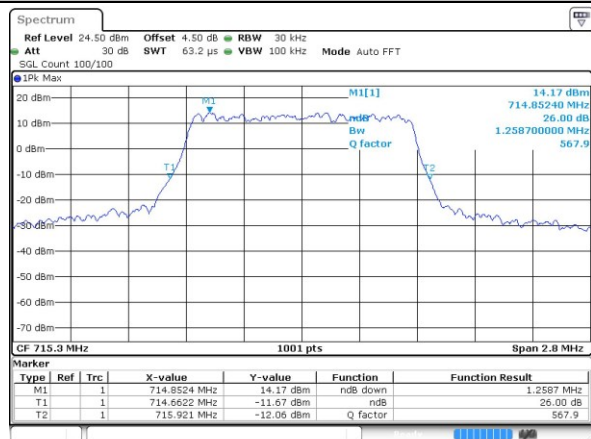
Date: 28 MAR 2019 23:27:40

Highest Channel / 1.4MHz / QPSK



Date: 28 MAR 2019 23:26:38

Highest Channel / 1.4MHz / 16QAM



Date: 28 MAR 2019 23:27:16