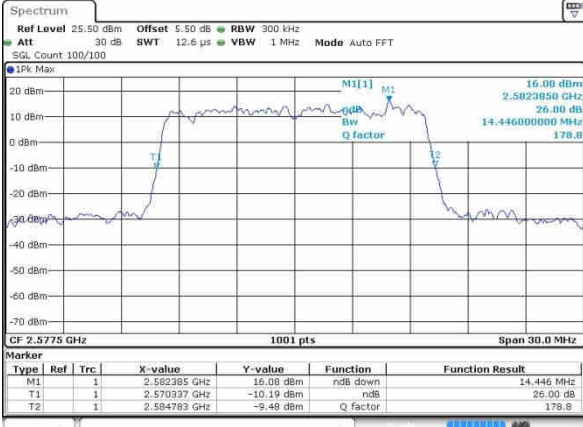




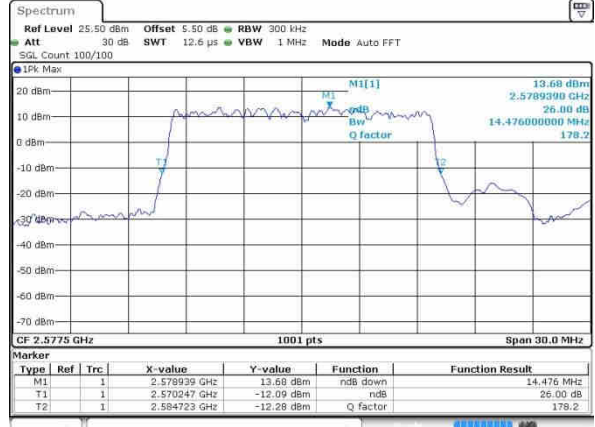
LTE Band 38

Lowest Channel / 15MHz / QPSK



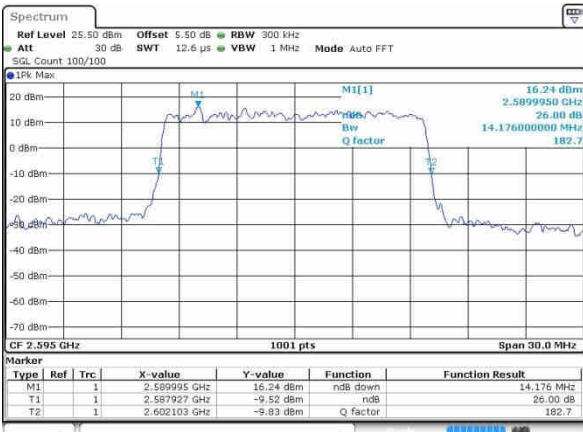
Date: 8 JAN 2019 09:12:45

Lowest Channel / 15MHz / 16QAM



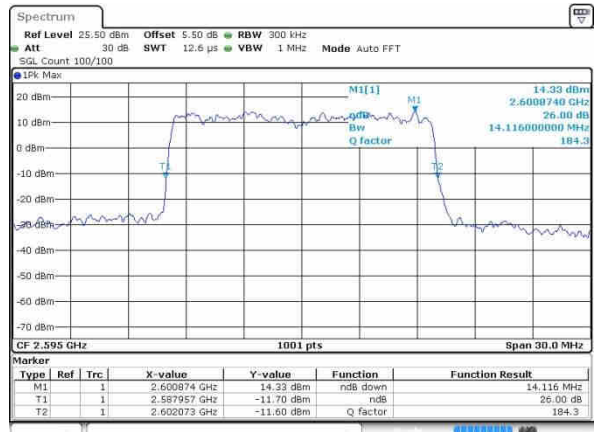
Date: 8 JAN 2019 09:13:10

Middle Channel / 15MHz / QPSK



Date: 8 JAN 2019 09:11:45

Middle Channel / 15MHz / 16QAM



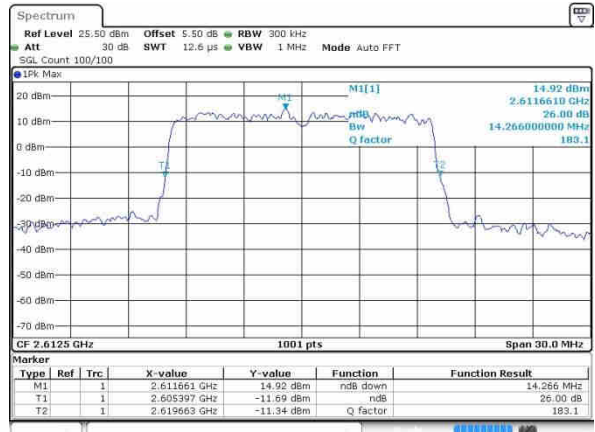
Date: 8 JAN 2019 09:08:24

Highest Channel / 15MHz / QPSK



Date: 8 JAN 2019 09:10:07

Highest Channel / 15MHz / 16QAM

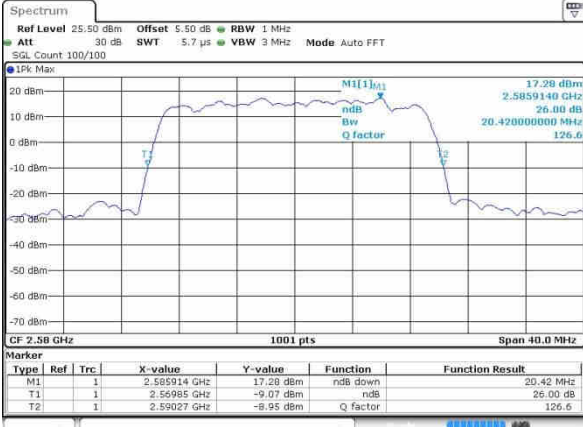


Date: 8 JAN 2019 09:09:40



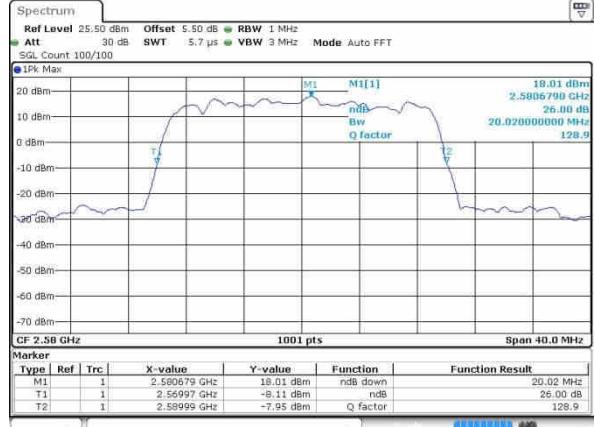
LTE Band 38

Lowest Channel / 20MHz / QPSK



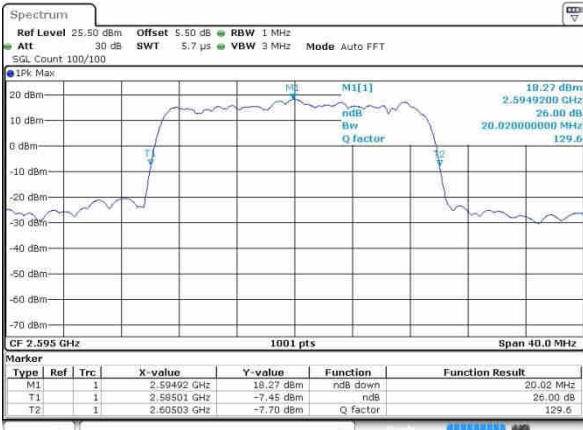
Date: 7 JAN 2019 19:26:32

Lowest Channel / 20MHz / 16QAM



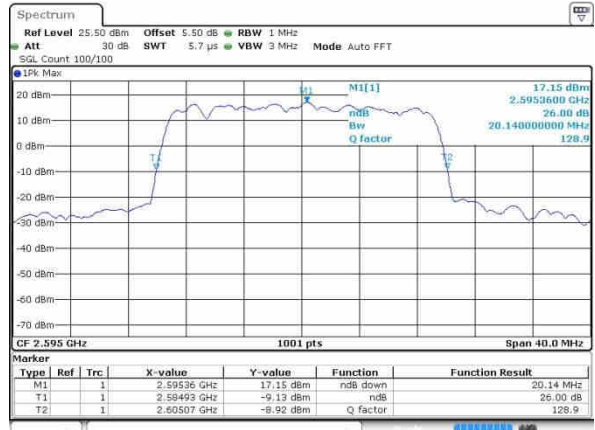
Date: 7 JAN 2019 19:26:15

Middle Channel / 20MHz / QPSK



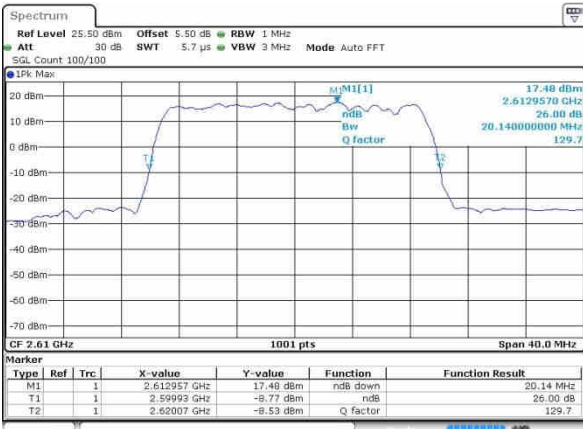
Date: 7 JAN 2019 19:20:42

Middle Channel / 20MHz / 16QAM



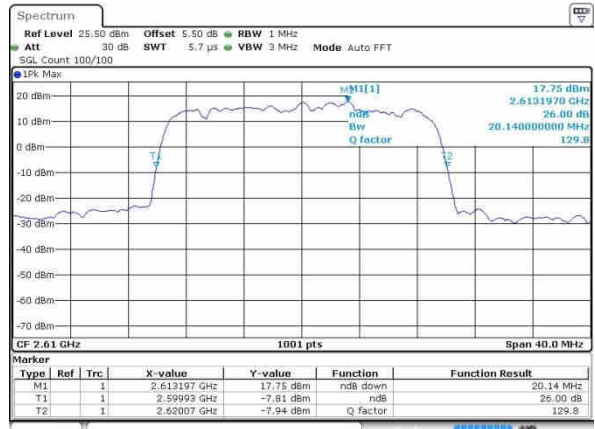
Date: 7 JAN 2019 19:21:26

Highest Channel / 20MHz / QPSK



Date: 7 JAN 2019 19:18:25

Highest Channel / 20MHz / 16QAM

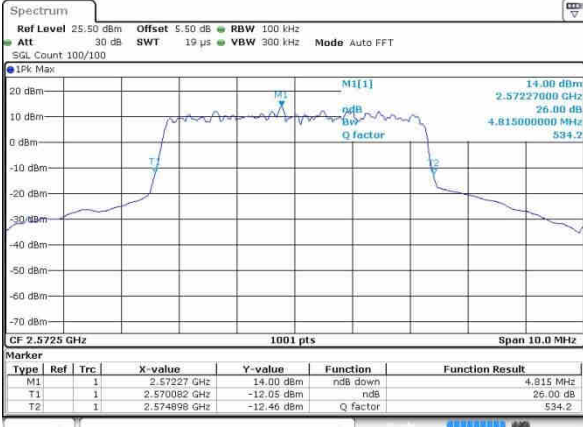


Date: 7 JAN 2019 19:17:26



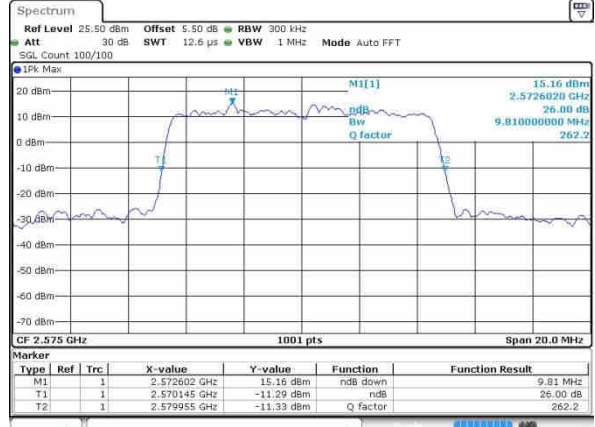
LTE Band 38

Lowest Channel / 5MHz / 64QAM



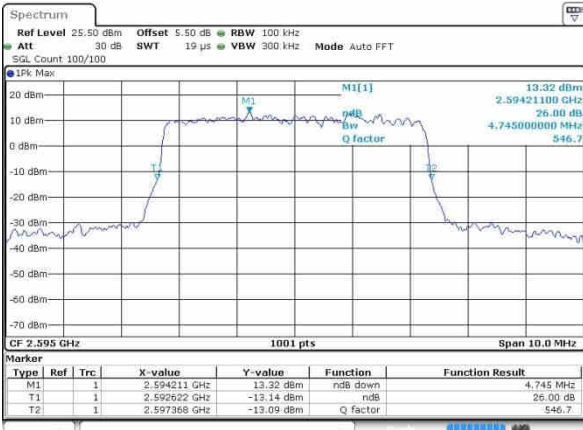
Date: 7 JAN 2019 20:26:21

Lowest Channel / 10MHz / 64QAM



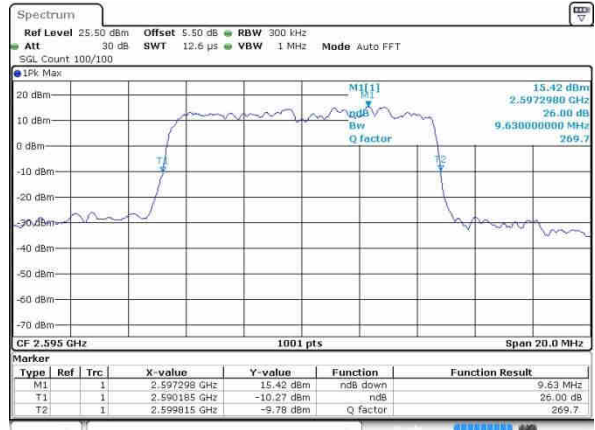
Date: 8 JAN 2019 09:00:16

Middle Channel / 5MHz / 64QAM



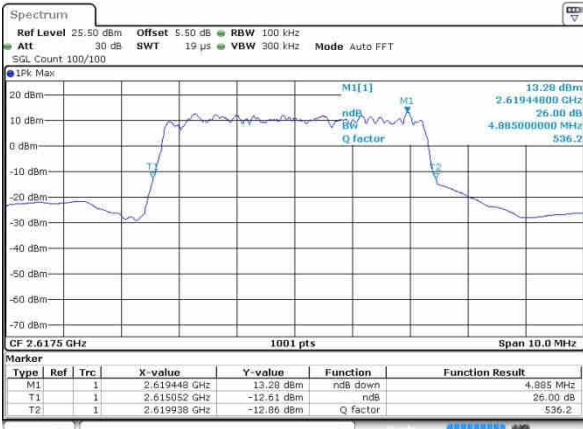
Date: 7 JAN 2019 20:27:00

Middle Channel / 10MHz / 64QAM



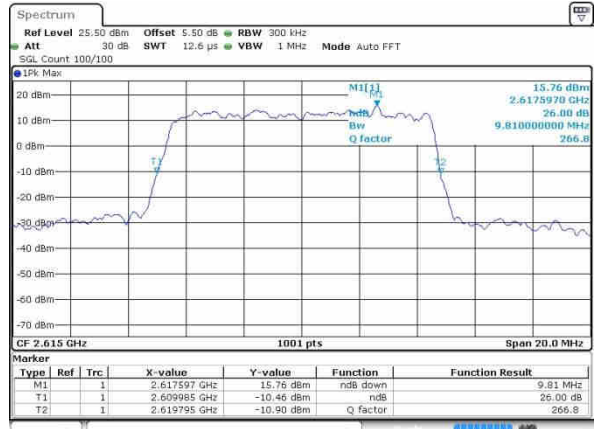
Date: 8 JAN 2019 09:01:05

Highest Channel / 5MHz / 64QAM



Date: 7 JAN 2019 20:30:31

Highest Channel / 10MHz / 64QAM

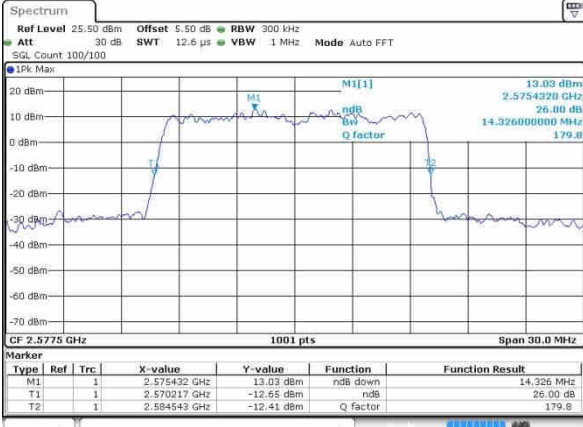


Date: 8 JAN 2019 09:04:11



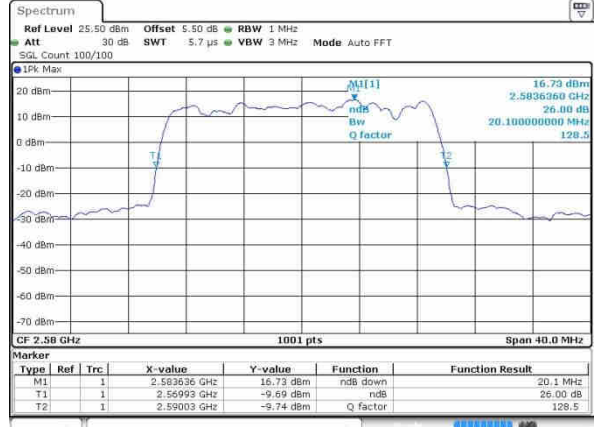
LTE Band 38

Lowest Channel / 15MHz / 64QAM



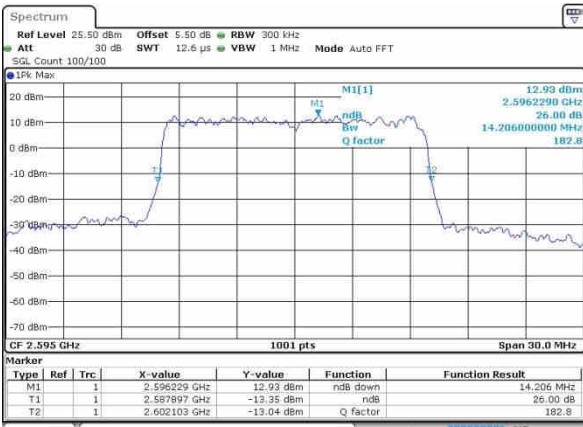
Date: 8 JAN 2019 09:13:40

Lowest Channel / 20MHz / 64QAM



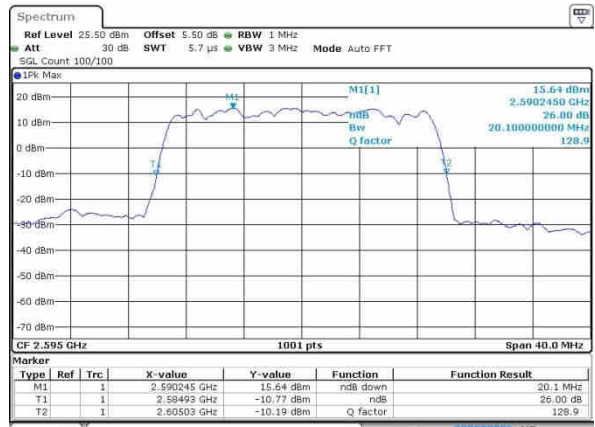
Date: 7 JAN 2019 19:25:15

Middle Channel / 15MHz / 64QAM



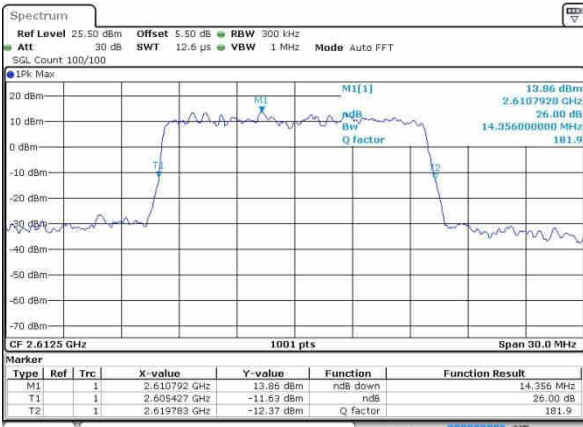
Date: 8 JAN 2019 09:07:47

Middle Channel / 20MHz / 64QAM



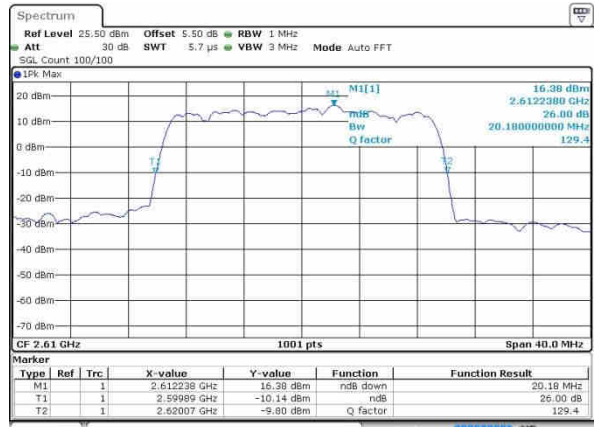
Date: 7 JAN 2019 19:23:38

Highest Channel / 15MHz / 64QAM



Date: 8 JAN 2019 09:10:32

Highest Channel / 20MHz / 64QAM



Date: 7 JAN 2019 19:15:58

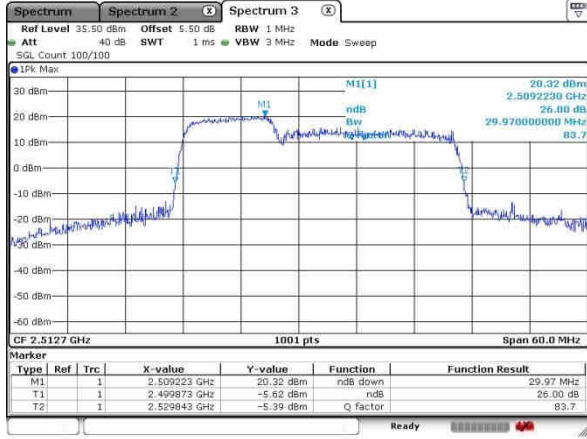


LTE Band 7

QPSK

Lowest Channel / 10MHz+20MHz

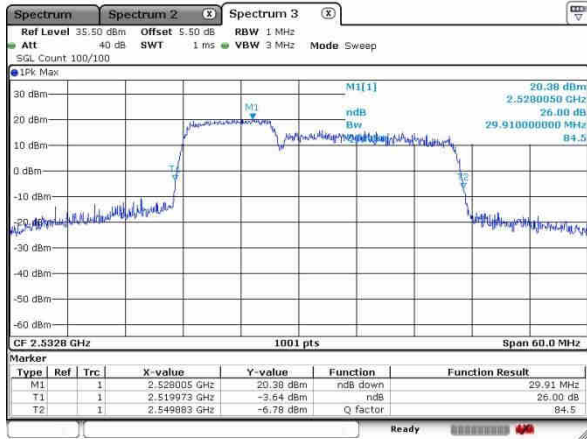
-



Date: 10.JAN.2019 17:11:17

Middle Channel / 10MHz+20MHz

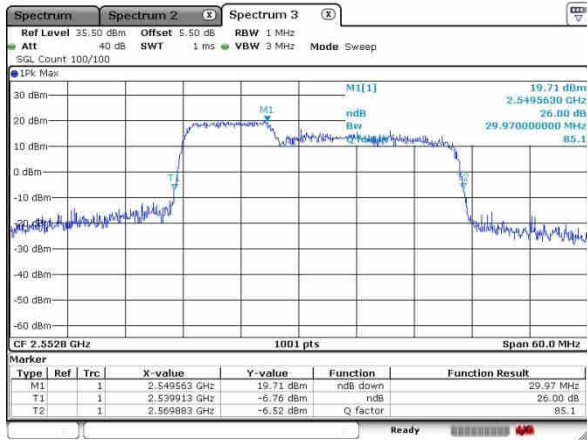
-



Date: 10.JAN.2019 17:17:08

Highest Channel / 10MHz+20MHz

-



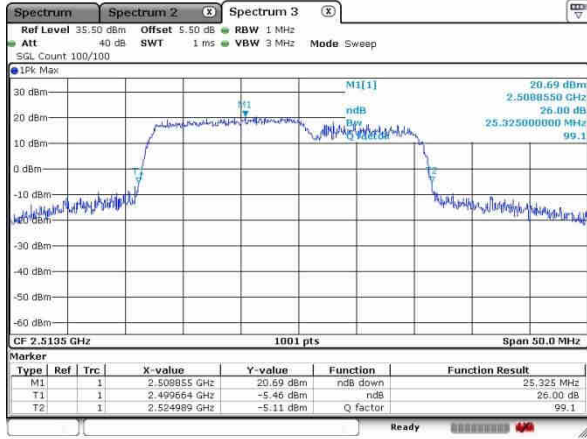
Date: 10.JAN.2019 17:28:40



LTE Band 7

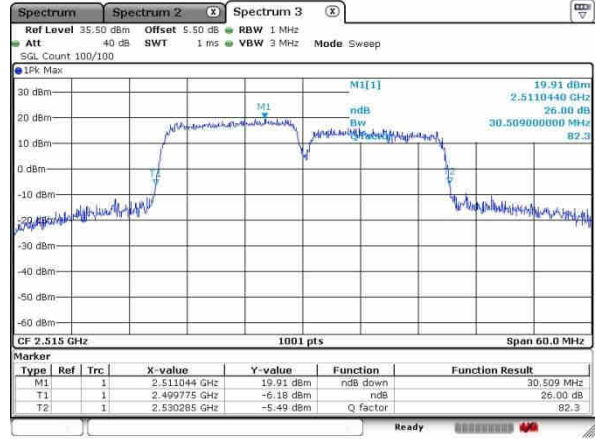
QPSK

Lowest Channel / 15MHz+10MHz



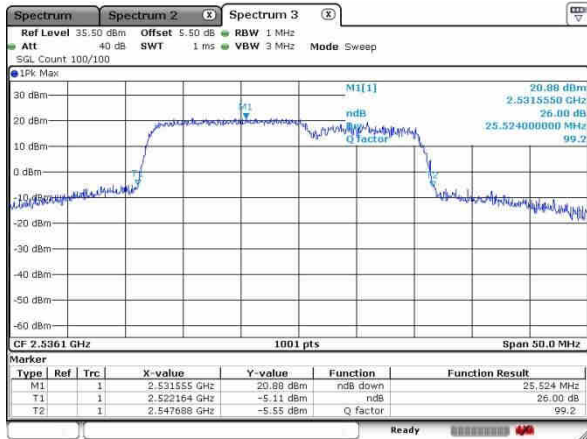
Date: 10 JAN 2019 20:26:07

Lowest Channel / 15MHz+15MHz



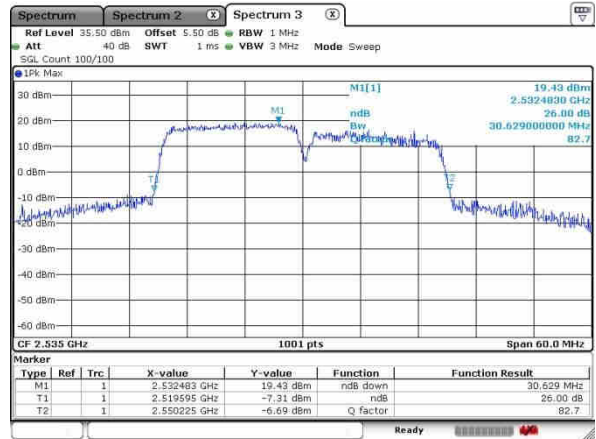
Date: 10 JAN 2019 20:55:13

Middle Channel / 15MHz+10MHz



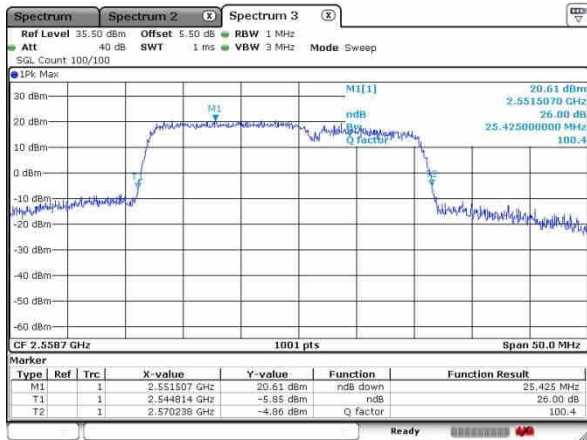
Date: 10 JAN 2019 20:30:39

Middle Channel / 15MHz+15MHz



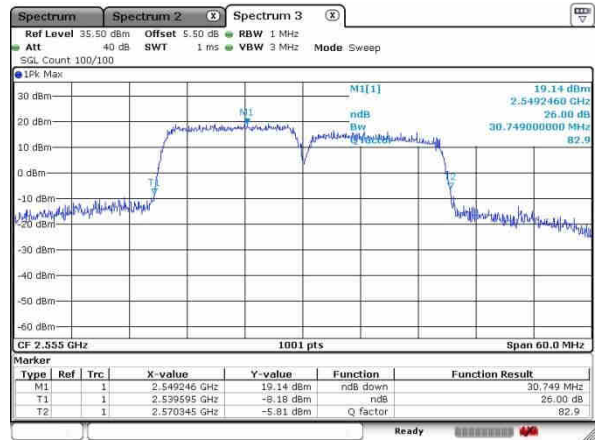
Date: 10 JAN 2019 20:42:26

Highest Channel / 15MHz+10MHz



Date: 10 JAN 2019 20:31:54

Highest Channel / 15MHz+15MHz



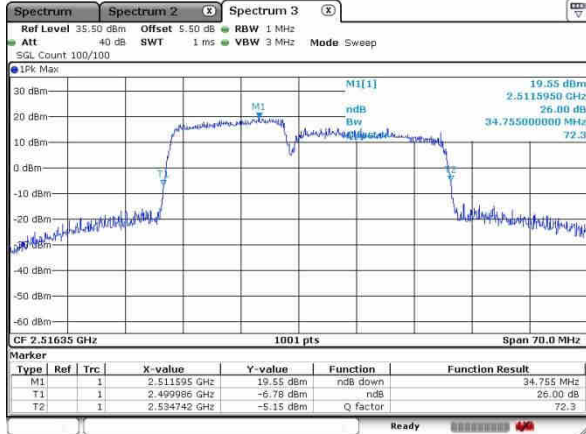
Date: 10 JAN 2019 20:46:11



LTE Band 7

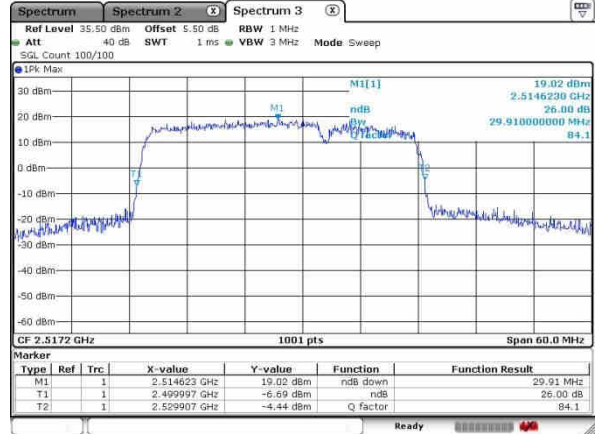
QPSK

Lowest Channel / 15MHz+20MHz



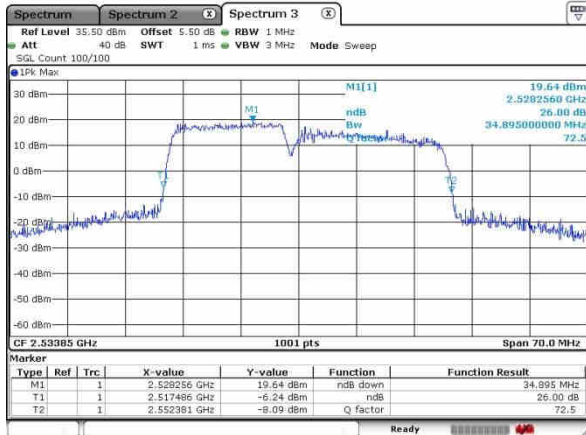
Date: 10 JAN 2019 21:05:48

Lowest Channel / 20MHz+10MHz



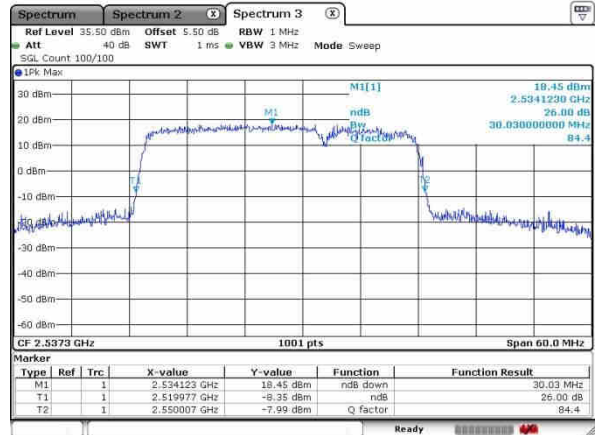
Date: 10 JAN 2019 19:26:17

Middle Channel / 15MHz+20MHz



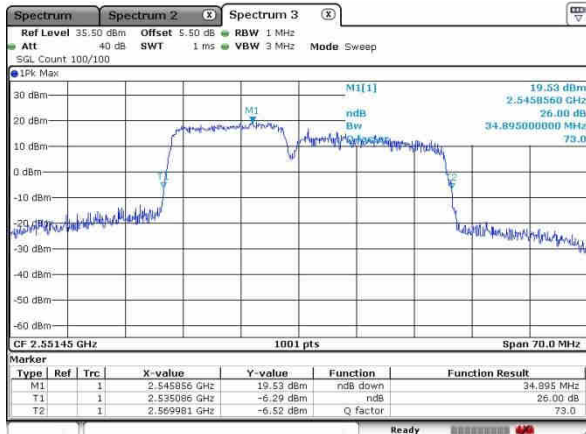
Date: 10 JAN 2019 21:09:08

Middle Channel / 20MHz+10MHz



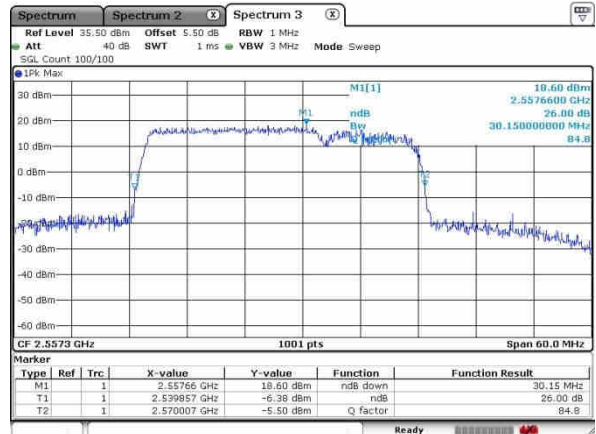
Date: 10 JAN 2019 19:36:21

Highest Channel / 15MHz+20MHz



Date: 10 JAN 2019 21:15:48

Highest Channel / 20MHz+10MHz



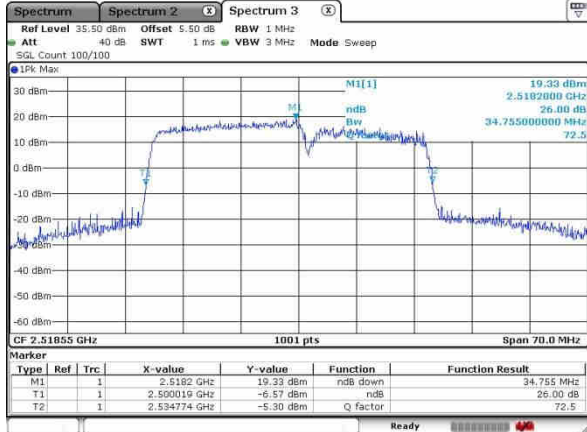
Date: 10 JAN 2019 19:37:44



LTE Band 7

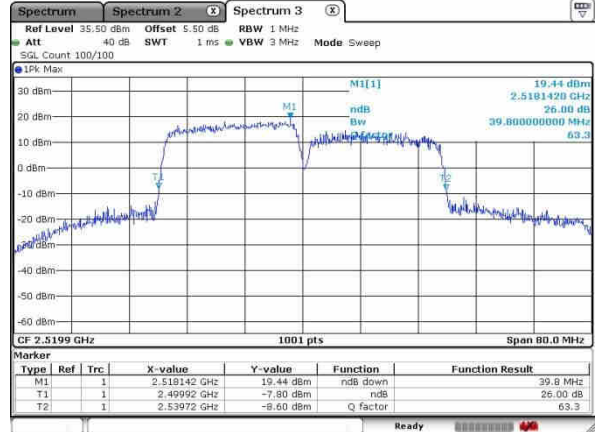
QPSK

Lowest Channel / 20MHz+15MHz



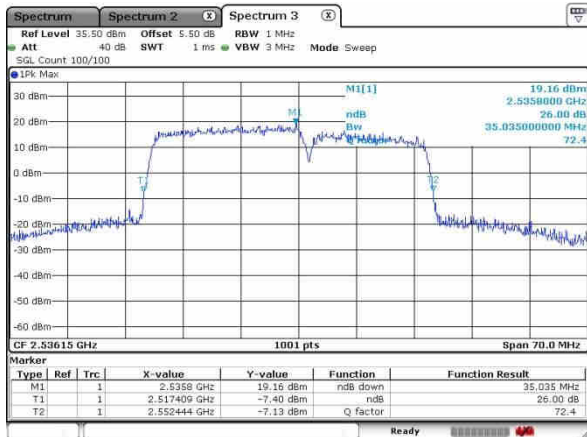
Date: 10 JAN 2019 19:47:59

Lowest Channel / 20MHz+20MHz



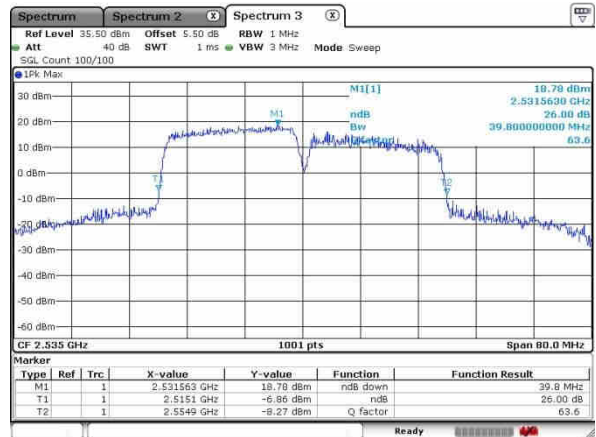
Date: 10 JAN 2019 20:02:04

Middle Channel / 20MHz+15MHz



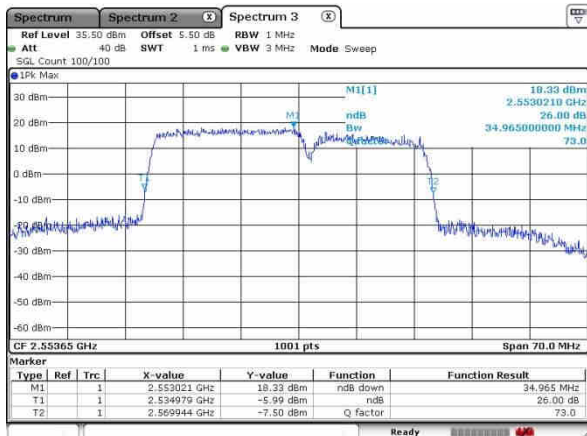
Date: 10 JAN 2019 19:49:07

Middle Channel / 20MHz+20MHz



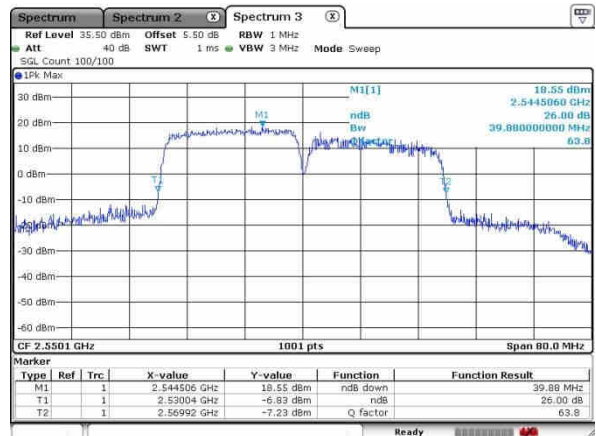
Date: 10 JAN 2019 20:12:22

Highest Channel / 20MHz+15MHz



Date: 10 JAN 2019 20:00:04

Highest Channel / 20MHz+20MHz



Date: 10 JAN 2019 20:13:16

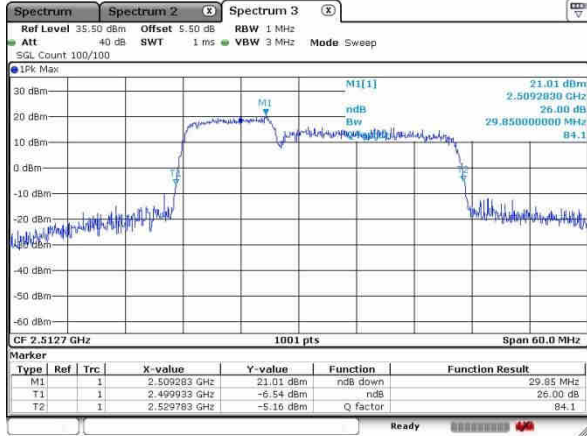


LTE Band 7

16QAM

Lowest Channel / 10MHz+20MHz

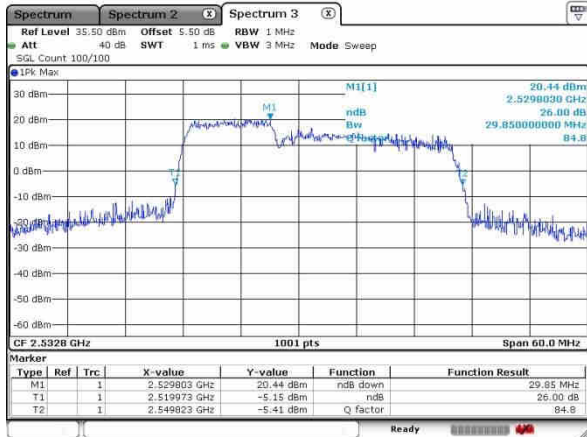
-



Date: 10 JAN 2019 17:11:45

Middle Channel / 10MHz+20MHz

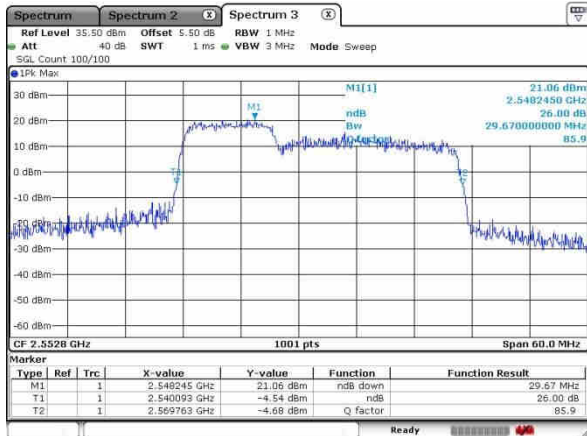
-



Date: 10 JAN 2019 17:16:05

Highest Channel / 10MHz+20MHz

-



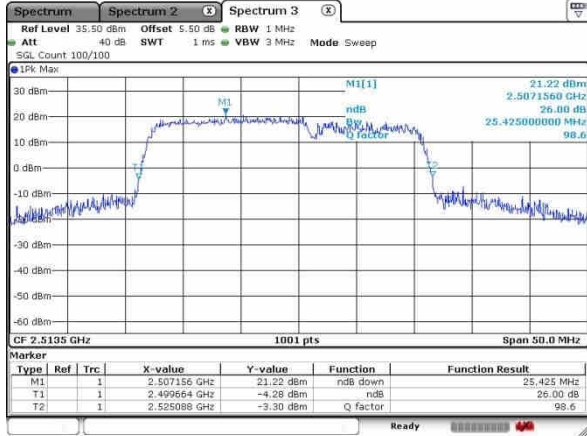
Date: 10 JAN 2019 17:27:37



LTE Band 7

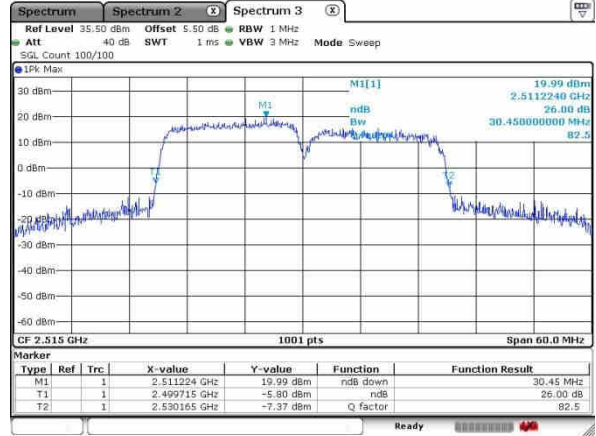
16QAM

Lowest Channel / 15MHz+10MHz



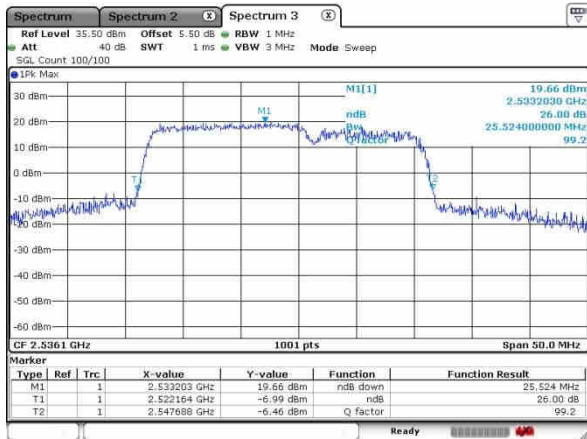
Date: 10 JAN 2019 20:27:02

Lowest Channel / 15MHz+15MHz



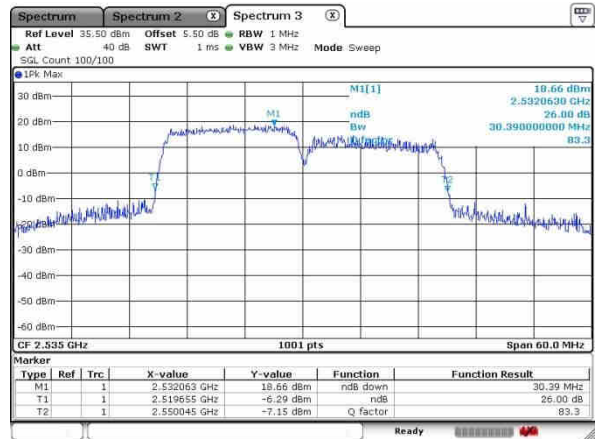
Date: 10 JAN 2019 20:54:50

Middle Channel / 15MHz+10MHz



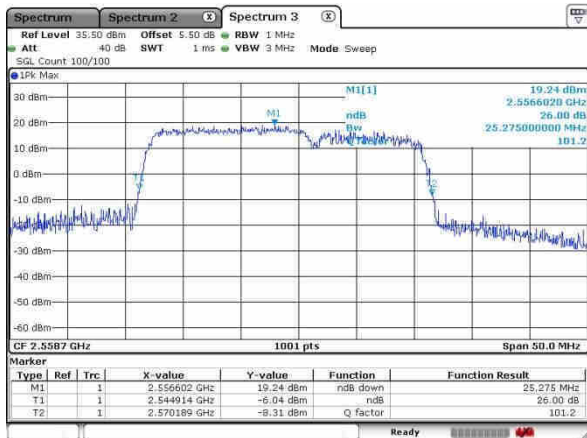
Date: 10 JAN 2019 20:28:45

Middle Channel / 15MHz+15MHz



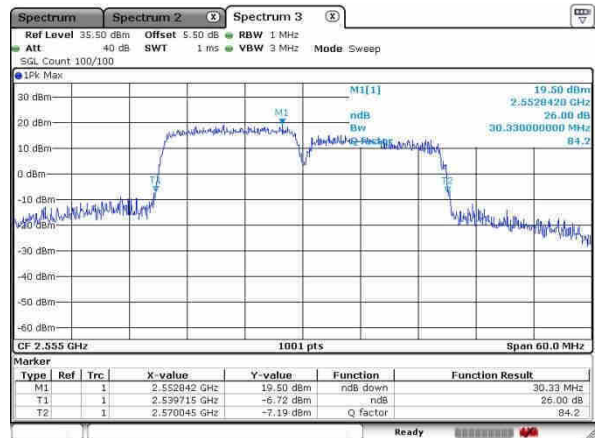
Date: 10 JAN 2019 20:42:46

Highest Channel / 15MHz+10MHz



Date: 10 JAN 2019 20:33:01

Highest Channel / 15MHz+15MHz



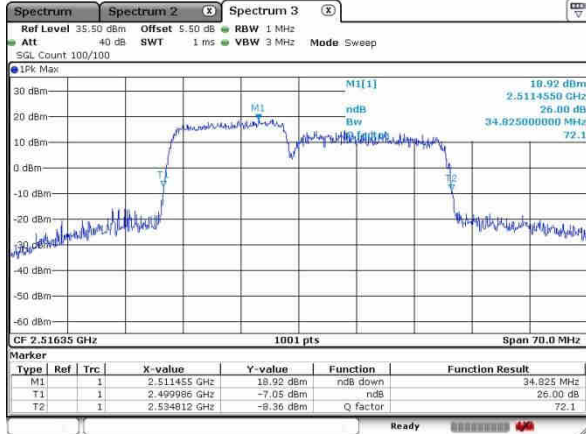
Date: 10 JAN 2019 20:45:45



LTE Band 7

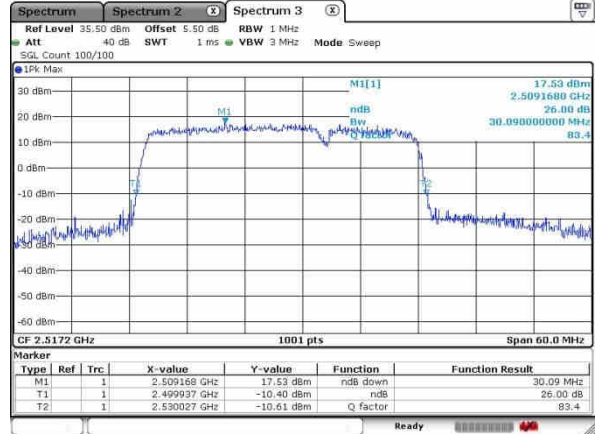
16QAM

Lowest Channel / 15MHz+20MHz



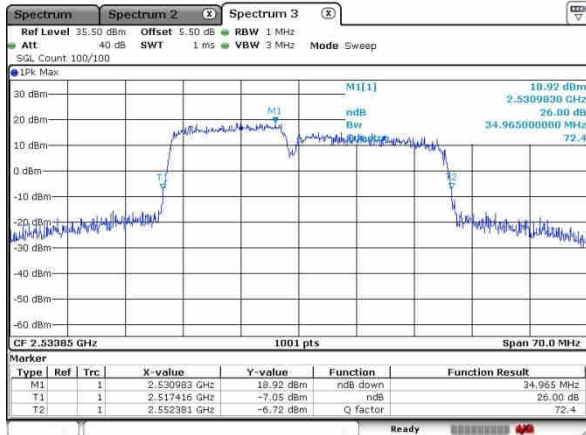
Date: 10 JAN 2019 21:06:11

Lowest Channel / 20MHz+10MHz



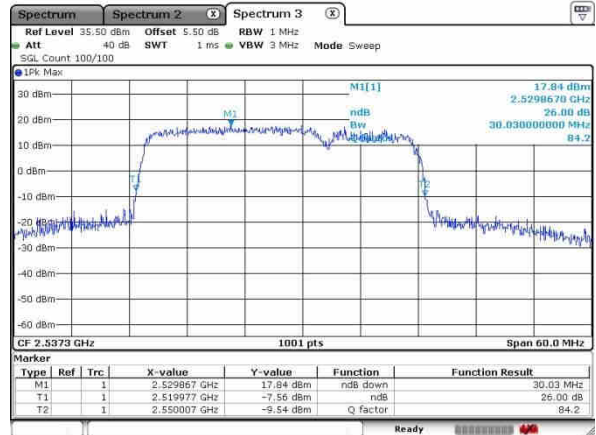
Date: 10 JAN 2019 19:26:45

Middle Channel / 15MHz+20MHz



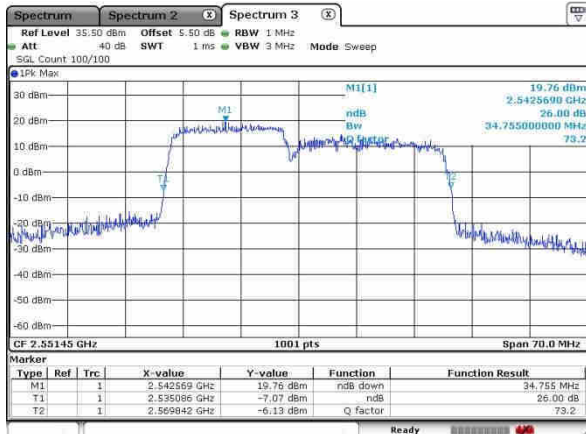
Date: 10 JAN 2019 21:08:45

Middle Channel / 20MHz+10MHz



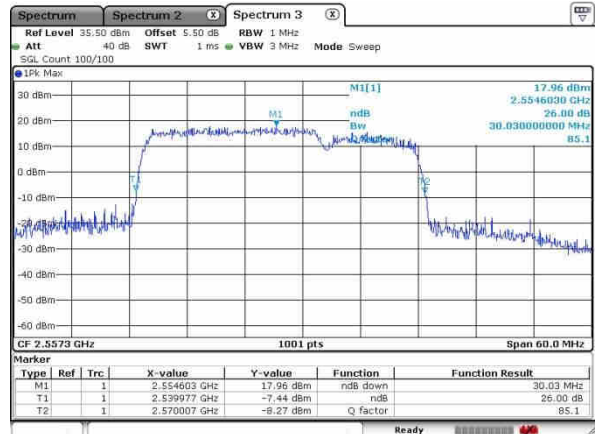
Date: 10 JAN 2019 19:35:31

Highest Channel / 15MHz+20MHz



Date: 10 JAN 2019 21:16:12

Highest Channel / 20MHz+10MHz



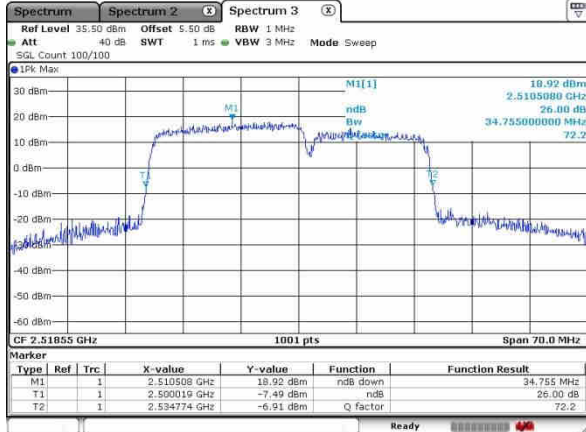
Date: 10 JAN 2019 19:38:09



LTE Band 7

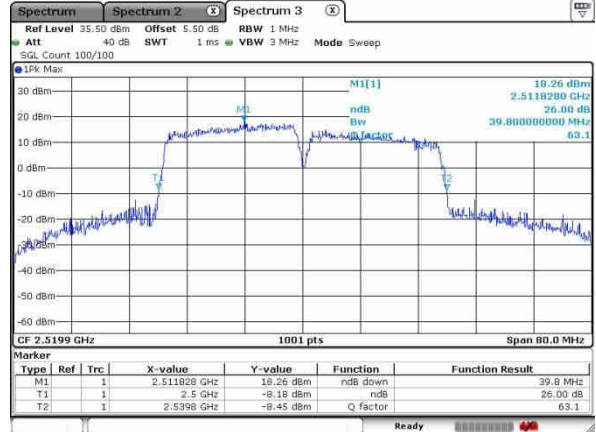
16QAM

Lowest Channel / 20MHz+15MHz



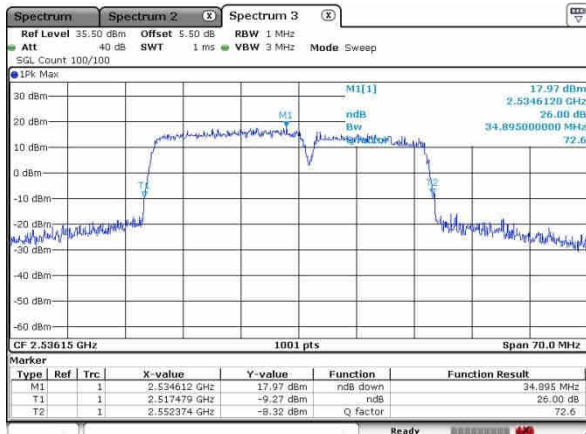
Date: 10 JAN 2019 19:47:13

Lowest Channel / 20MHz+20MHz



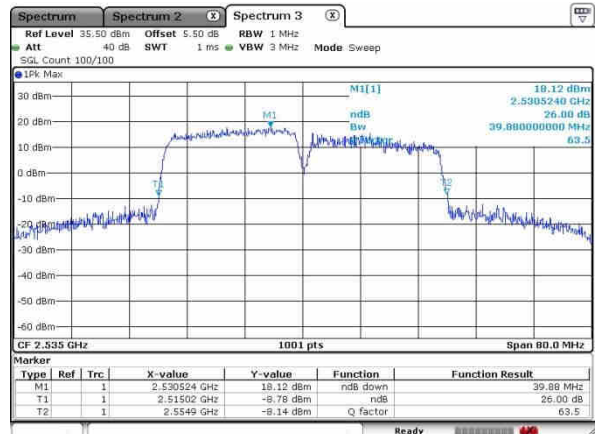
Date: 10 JAN 2019 20:02:38

Middle Channel / 20MHz+15MHz



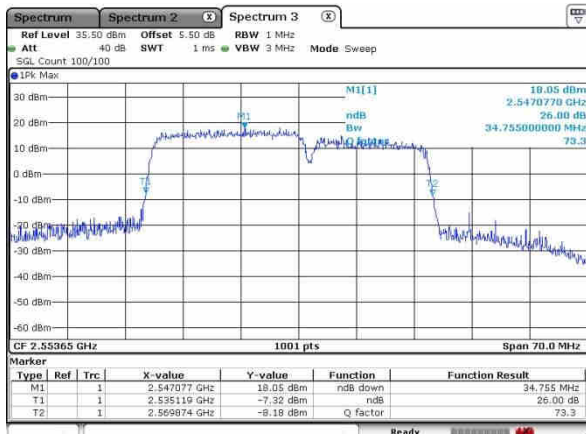
Date: 10 JAN 2019 19:50:25

Middle Channel / 20MHz+20MHz



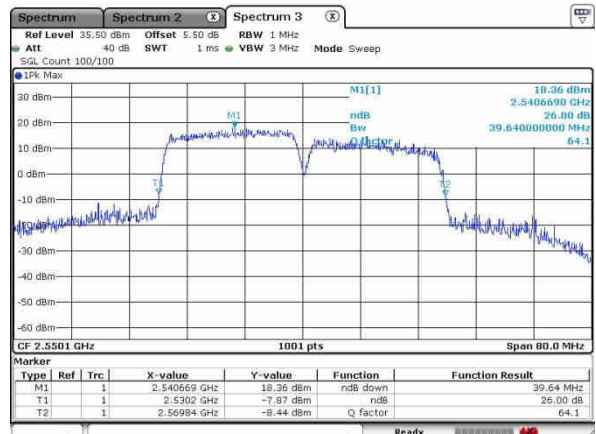
Date: 10 JAN 2019 20:11:24

Highest Channel / 20MHz+15MHz



Date: 10 JAN 2019 19:58:09

Highest Channel / 20MHz+20MHz



Date: 10 JAN 2019 20:14:12

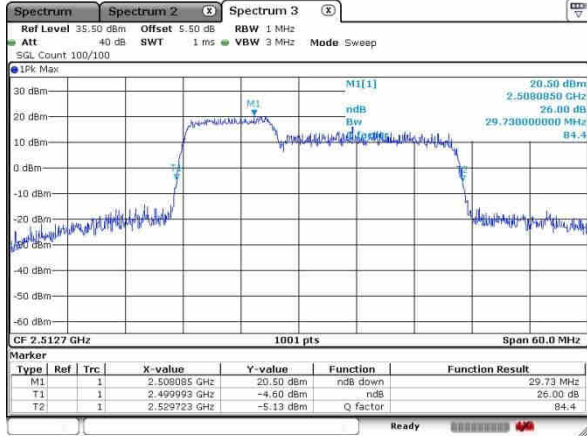


LTE Band 7

64QAM

Lowest Channel / 10MHz+20MHz

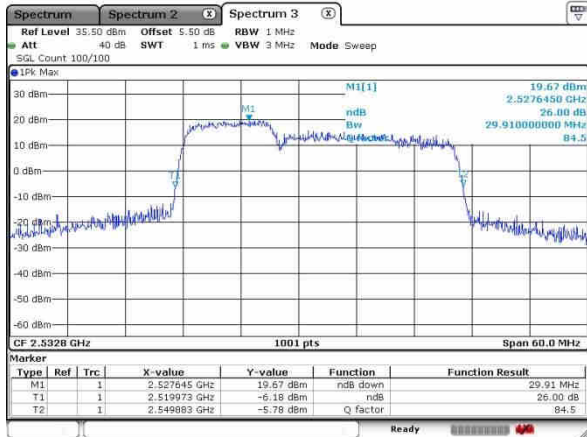
-



Date 10.JAN.2019 17:12:44

Middle Channel / 10MHz+20MHz

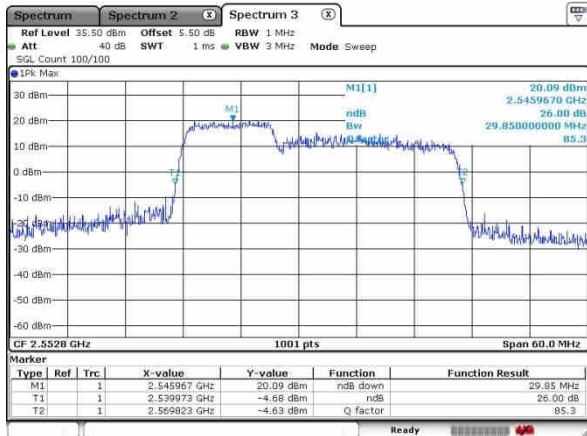
-



Date 10.JAN.2019 17:15:41

Highest Channel / 10MHz+20MHz

-



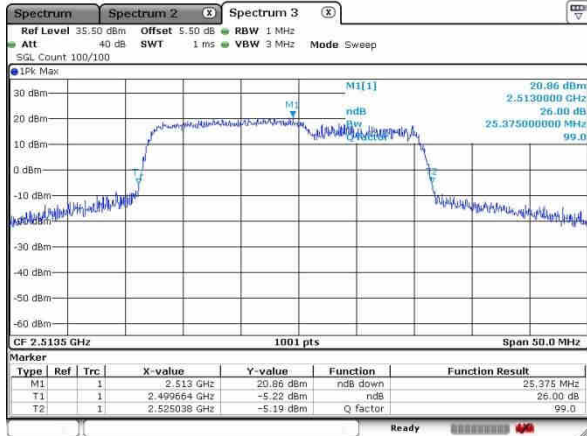
Date 10.JAN.2019 17:27:14



LTE Band 7

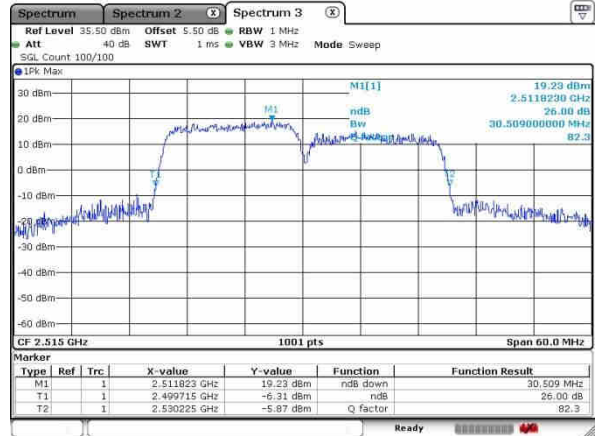
64QAM

Lowest Channel / 15MHz+10MHz



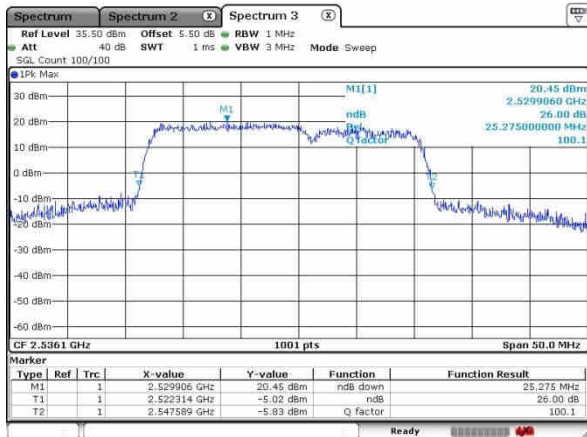
Date 10 JAN 2019 20:27:35

Lowest Channel / 15MHz+15MHz



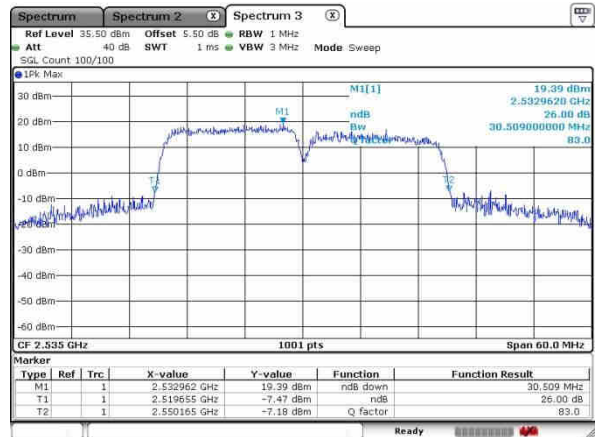
Date 10 JAN 2019 20:56:04

Middle Channel / 15MHz+10MHz



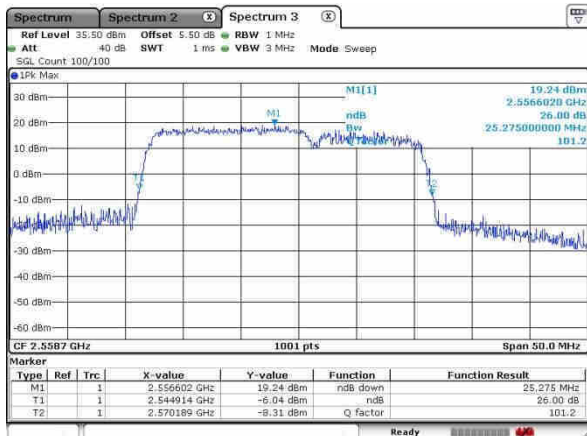
Date 10 JAN 2019 20:29:27

Middle Channel / 15MHz+15MHz



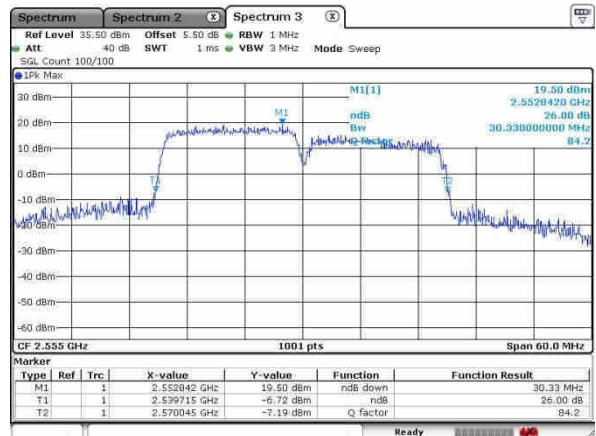
Date 10 JAN 2019 20:43:33

Highest Channel / 15MHz+10MHz



Date 10 JAN 2019 20:33:01

Highest Channel / 15MHz+15MHz



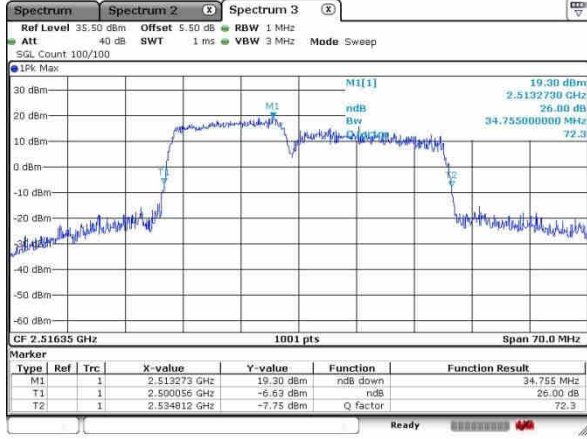
Date 10 JAN 2019 20:45:45



LTE Band 7

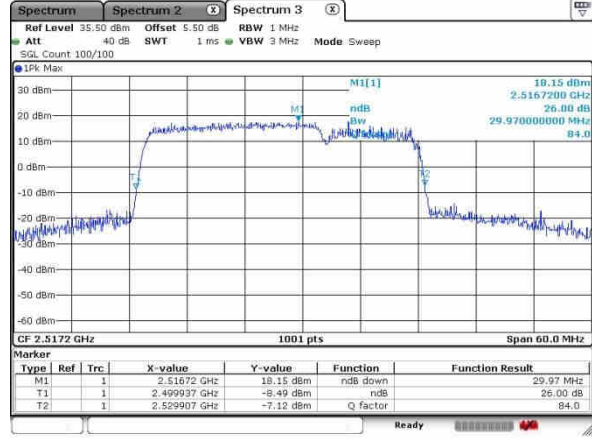
64QAM

Lowest Channel / 15MHz+20MHz



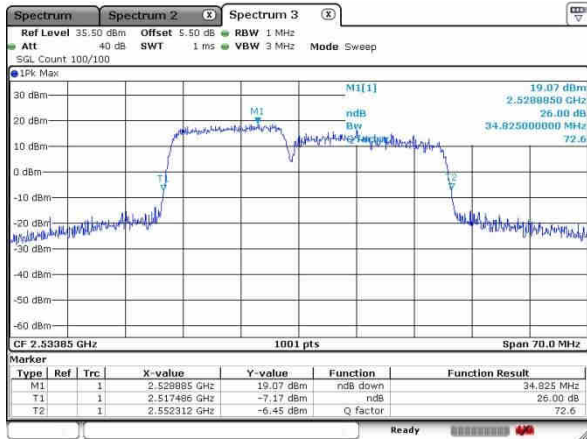
Date: 10_JAN_2019 21:06:57

Lowest Channel / 20MHz+10MHz



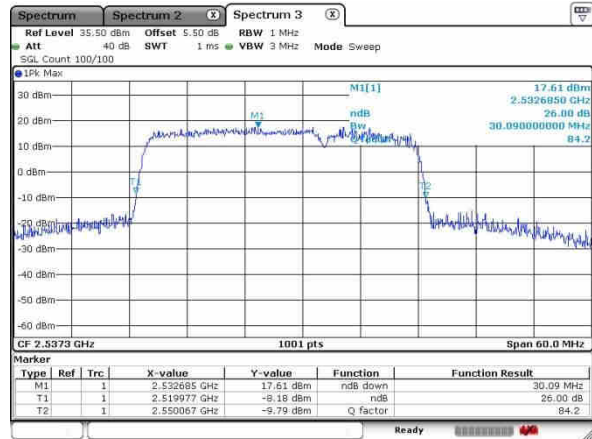
Date: 10_JAN_2019 19:27:38

Middle Channel / 15MHz+20MHz



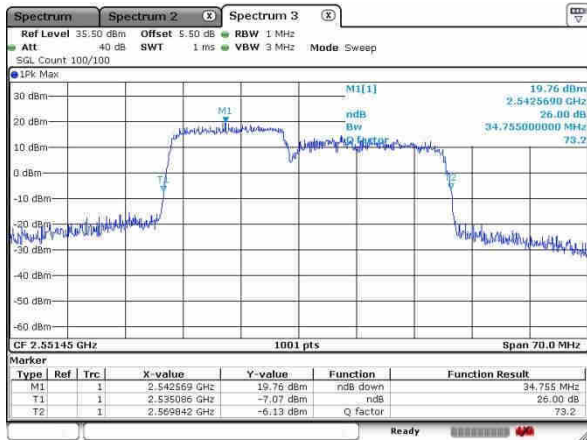
Date: 10_JAN_2019 21:07:55

Middle Channel / 20MHz+10MHz



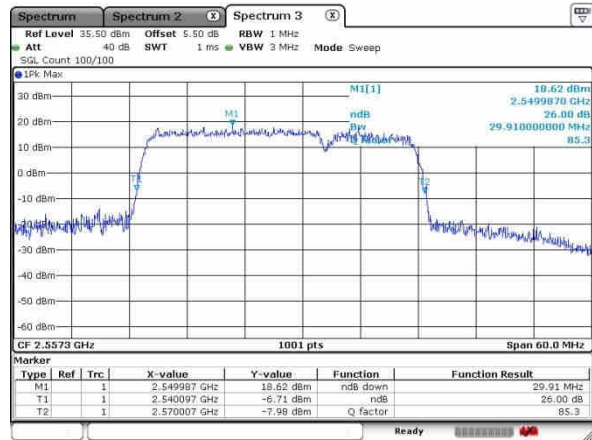
Date: 10_JAN_2019 19:35:07

Highest Channel / 15MHz+20MHz



Date: 10_JAN_2019 21:16:12

Highest Channel / 20MHz+10MHz



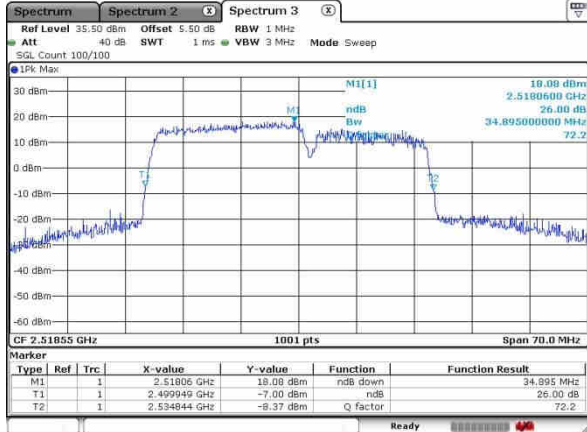
Date: 10_JAN_2019 19:39:13



LTE Band 7

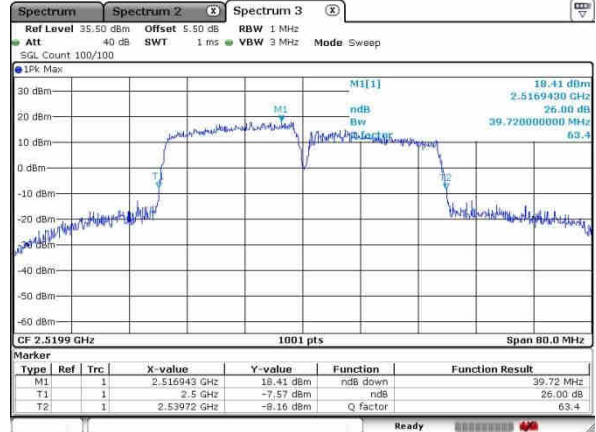
64QAM

Lowest Channel / 20MHz+15MHz



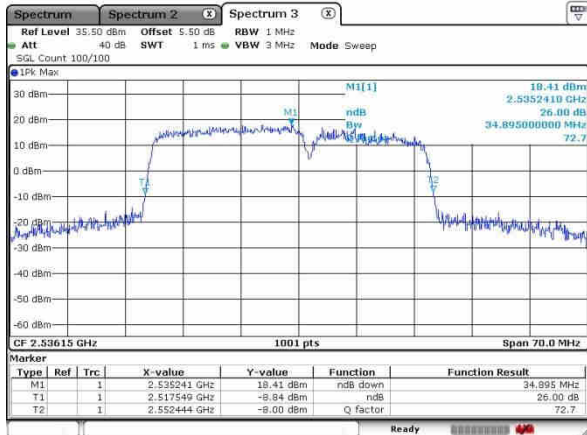
Date: 10 JAN 2019 19:46:50

Lowest Channel / 20MHz+20MHz



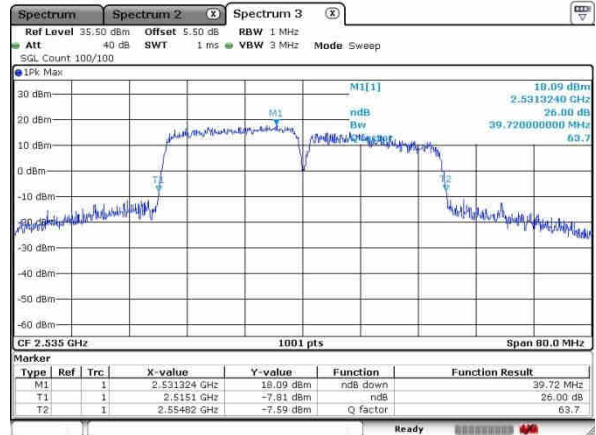
Date: 10 JAN 2019 20:03:27

Middle Channel / 20MHz+15MHz



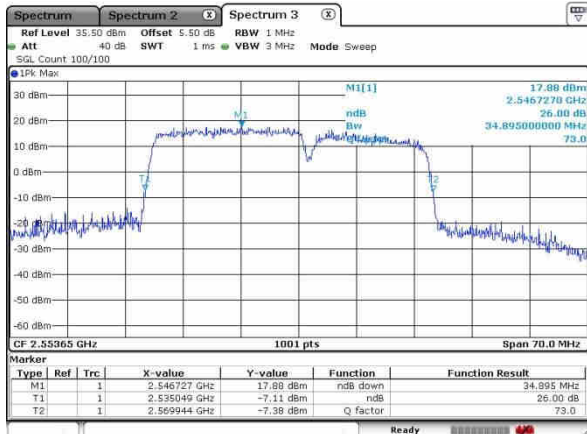
Date: 10 JAN 2019 19:50:49

Middle Channel / 20MHz+20MHz



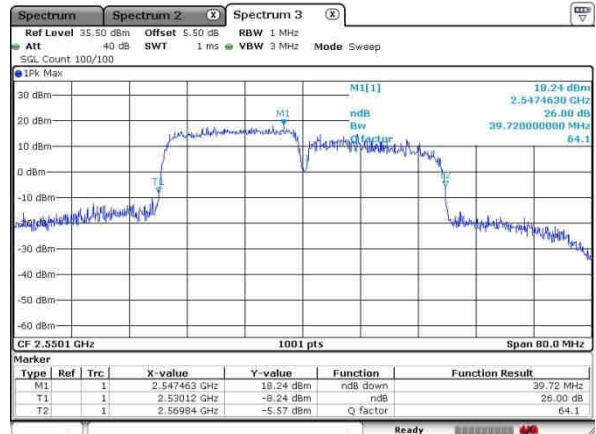
Date: 10 JAN 2019 20:11:05

Highest Channel / 20MHz+15MHz



Date: 10 JAN 2019 19:56:49

Highest Channel / 20MHz+20MHz



Date: 10 JAN 2019 20:14:34



Occupied Bandwidth

| Mode | | LTE Band 2 : 99%OBW(MHz) | | | | | | | | | | | |
|------------|--------|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| BW | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | |
| Lowest CH | 1.09 | 1.09 | 2.72 | 2.72 | 4.48 | 4.49 | 9.01 | 8.97 | 13.34 | 13.34 | 18.30 | 18.26 | |
| Middle CH | 1.10 | 1.09 | 2.70 | 2.71 | 4.51 | 4.48 | 8.99 | 8.97 | 13.43 | 13.43 | 18.34 | 18.22 | |
| Highest CH | 1.09 | 1.09 | 2.72 | 2.73 | 4.48 | 4.50 | 9.01 | 8.99 | 13.37 | 13.43 | 18.06 | 18.22 | |
| Mode | | LTE Band 2 : 99%OBW(MHz) | | | | | | | | | | | |
| BW | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | | |
| Mod. | 64QAM | | 64QAM | | 64QAM | | 64QAM | | 64QAM | | 64QAM | | |
| Lowest CH | 1.09 | | 2.72 | | 4.50 | | 9.07 | | 13.43 | | 18.26 | | |
| Middle CH | 1.10 | | 2.71 | | 4.50 | | 8.99 | | 13.43 | | 18.34 | | |
| Highest CH | 1.09 | | 2.71 | | 4.50 | | 9.09 | | 13.34 | | 18.26 | | |

| Mode | | LTE Band 4 : 99%OBW(MHz) | | | | | | | | | | | |
|------------|--------|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| BW | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | |
| Lowest CH | 1.10 | 1.10 | 2.72 | 2.71 | 4.49 | 4.47 | 8.99 | 8.99 | 13.49 | 13.40 | 18.14 | 18.18 | |
| Middle CH | 1.09 | 1.09 | 2.73 | 2.73 | 4.48 | 4.49 | 9.01 | 8.97 | 13.46 | 13.43 | 18.18 | 18.22 | |
| Highest CH | 1.09 | 1.09 | 2.72 | 2.71 | 4.49 | 4.50 | 9.03 | 9.01 | 13.34 | 13.37 | 18.26 | 18.34 | |
| Mode | | LTE Band 4 : 99%OBW(MHz) | | | | | | | | | | | |
| BW | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | | |
| Mod. | 64QAM | | 64QAM | | 64QAM | | 64QAM | | 64QAM | | 64QAM | | |
| Lowest CH | 1.10 | | 2.72 | | 4.49 | | 8.99 | | 13.43 | | 18.34 | | |
| Middle CH | 1.10 | | 2.71 | | 4.47 | | 8.99 | | 13.28 | | 18.18 | | |
| Highest CH | 1.10 | | 2.72 | | 4.50 | | 8.99 | | 13.37 | | 18.18 | | |



| LTE Band 5 : 99%OBW(MHz) | | | | | | | | | | | | |
|--------------------------|--------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Mode | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | 1.4MHz | 3MHz | 5MHz | 10MHz | 15MHz | 20MHz | | | | | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | 1.09 | 1.09 | 2.73 | 2.70 | 4.48 | 4.47 | 9.01 | 9.03 | | | | |
| Middle CH | 1.09 | 1.09 | 2.72 | 2.70 | 4.47 | 4.49 | 9.01 | 9.01 | | | | |
| Highest CH | 1.09 | 1.10 | 2.72 | 2.74 | 4.48 | 4.49 | 8.99 | 8.97 | | | | |

| LTE Band 5 : 99%OBW(MHz) | | | | | | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|-------|-------|--|-------|--|-------|--|
| Mode | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | 1.4MHz | 3MHz | 5MHz | 10MHz | 15MHz | 20MHz | | | | | | |
| Mod. | 64QAM | 64QAM | 64QAM | 64QAM | 64QAM | 64QAM | | | | | | |
| Lowest CH | 1.10 | | 2.73 | | 4.49 | | 9.03 | | | | | |
| Middle CH | 1.10 | | 2.70 | | 4.49 | | 8.99 | | | | | |
| Highest CH | 1.10 | | 2.72 | | 4.49 | | 9.07 | | | | | |

| LTE Band 7 : 99%OBW(MHz) | | | | | | | | | | | | |
|--------------------------|--------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Mode | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | 1.4MHz | 3MHz | 5MHz | 10MHz | 15MHz | 20MHz | | | | | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | | | | | 4.47 | 4.50 | 9.01 | 9.03 | 13.43 | 13.40 | 18.34 | 18.26 |
| Middle CH | | | | | 4.50 | 4.50 | 9.05 | 8.99 | 13.37 | 13.46 | 18.42 | 18.22 |
| Highest CH | | | | | 4.49 | 4.48 | 8.99 | 8.97 | 13.37 | 13.43 | 18.26 | 18.34 |

| LTE Band 7 : 99%OBW(MHz) | | | | | | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|-------|-------|--|-------|--|-------|--|
| Mode | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | 1.4MHz | 3MHz | 5MHz | 10MHz | 15MHz | 20MHz | | | | | | |
| Mod. | 64QAM | 64QAM | 64QAM | 64QAM | 64QAM | 64QAM | | | | | | |
| Lowest CH | | | | | 4.46 | | 9.03 | | 13.43 | | 18.22 | |
| Middle CH | | | | | 4.51 | | 9.05 | | 13.43 | | 18.34 | |
| Highest CH | | | | | 4.48 | | 8.95 | | 13.40 | | 18.26 | |

| LTE Band 38 : 99%OBW(MHz) | | | | | | | | | | | | |
|---------------------------|--------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Mode | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | 1.4MHz | 3MHz | 5MHz | 10MHz | 15MHz | 20MHz | | | | | | |
| Mod. | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM | QPSK | 16QAM |
| Lowest CH | | | | | 4.47 | 4.49 | 9.01 | 8.99 | 13.47 | 13.40 | 18.42 | 18.18 |
| Middle CH | | | | | 4.45 | 4.49 | 9.07 | 8.95 | 13.40 | 13.43 | 18.18 | 18.22 |
| Highest CH | | | | | 4.48 | 4.48 | 8.97 | 9.03 | 13.43 | 13.49 | 18.26 | 18.26 |

| LTE Band 38 : 99%OBW(MHz) | | | | | | | | | | | | |
|---------------------------|--------|-------|-------|-------|-------|-------|-------|--|-------|--|-------|--|
| Mode | 1.4MHz | | 3MHz | | 5MHz | | 10MHz | | 15MHz | | 20MHz | |
| BW | 1.4MHz | 3MHz | 5MHz | 10MHz | 15MHz | 20MHz | | | | | | |
| Mod. | 64QAM | 64QAM | 64QAM | 64QAM | 64QAM | 64QAM | | | | | | |
| Lowest CH | | | | | 4.47 | | 8.99 | | 13.40 | | 18.30 | |
| Middle CH | | | | | 4.47 | | 8.97 | | 13.46 | | 18.10 | |
| Highest CH | | | | | 4.48 | | 9.01 | | 13.40 | | 18.30 | |



| Mode | LTE Band 7 : 99%OBW(MHz) | | | |
|------------|--------------------------|-------------|-------------|-------------|
| QPSK | | | | |
| BW | 10MHz+20MHz | | 15MHz+10MHz | 15MHz+15MHz |
| Lowest CH | 27.69 | | 23.28 | 28.29 |
| Middle CH | 27.99 | | 23.48 | 28.29 |
| Highest CH | 27.75 | | 23.28 | 28.35 |
| BW | 15MHz+20MHz | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Lowest CH | 32.59 | 27.81 | 32.59 | 37.32 |
| Middle CH | 32.38 | 27.81 | 32.59 | 37.32 |
| Highest CH | 32.38 | 27.75 | 32.66 | 37.16 |

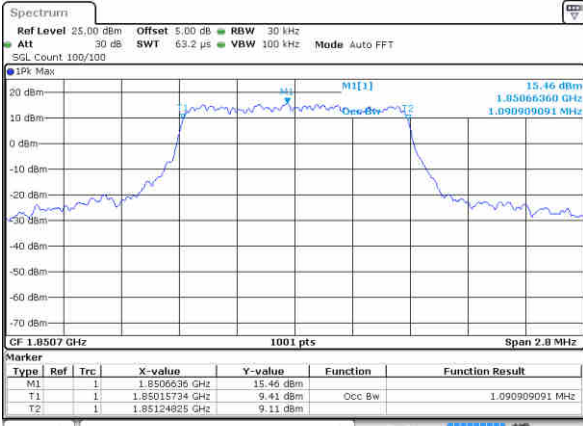
| Mode | LTE Band 7 : 99%OBW(MHz) | | | |
|------------|--------------------------|-------------|-------------|-------------|
| 16QAM | | | | |
| BW | 10MHz+20MHz | | 15MHz+10MHz | 15MHz+15MHz |
| Lowest CH | 27.99 | | 23.43 | 28.41 |
| Middle CH | 27.75 | | 23.38 | 28.47 |
| Highest CH | 27.75 | | 23.28 | 28.35 |
| BW | 15MHz+20MHz | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Lowest CH | 32.52 | 27.87 | 32.38 | 37.24 |
| Middle CH | 32.52 | 27.99 | 32.45 | 37.32 |
| Highest CH | 32.52 | 27.93 | 32.73 | 37.32 |

| Mode | LTE Band 7 : 99%OBW(MHz) | | | |
|------------|--------------------------|-------------|-------------|-------------|
| 64QAM | | | | |
| BW | 10MHz+20MHz | | 15MHz+10MHz | 15MHz+15MHz |
| Lowest CH | 27.87 | | 23.38 | 28.29 |
| Middle CH | 27.75 | | 23.43 | 28.41 |
| Highest CH | 27.75 | | 23.28 | 28.35 |
| BW | 15MHz+20MHz | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Lowest CH | 32.52 | 27.81 | 32.52 | 37.24 |
| Middle CH | 32.38 | 27.75 | 32.52 | 37.32 |
| Highest CH | 32.24 | 27.81 | 32.59 | 37.00 |



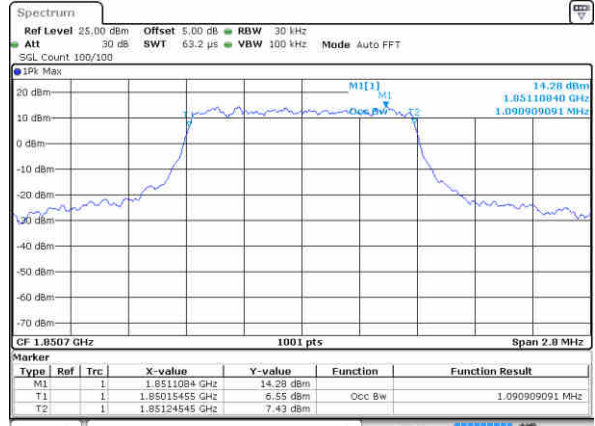
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



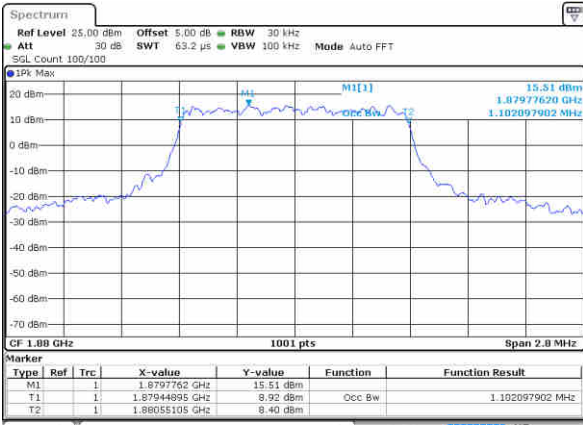
Date: 24 DEC 2018 09:31:06

Lowest Channel / 1.4MHz / 16QAM



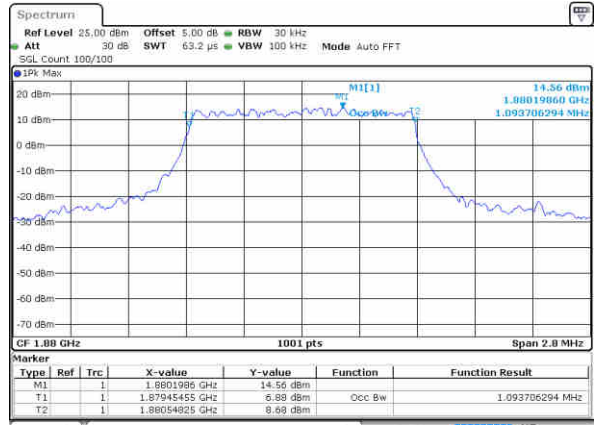
Date: 24 DEC 2018 09:31:16

Middle Channel / 1.4MHz / QPSK



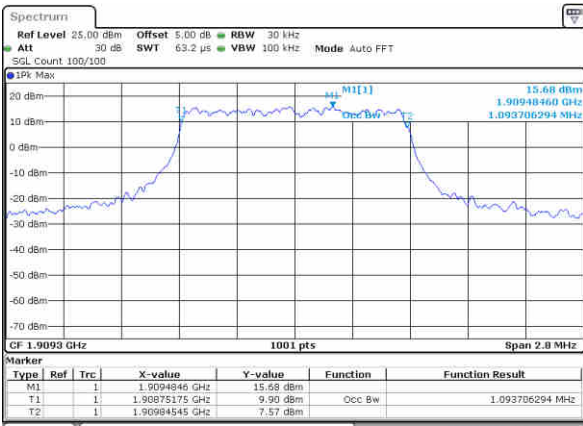
Date: 24 DEC 2018 09:48:20

Middle Channel / 1.4MHz / 16QAM



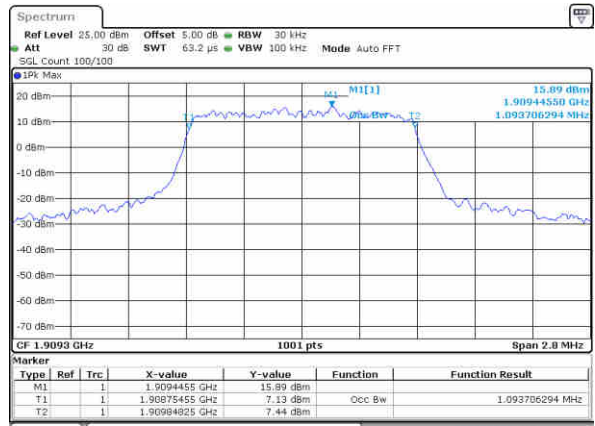
Date: 24 DEC 2018 09:48:31

Highest Channel / 1.4MHz / QPSK



Date: 24 DEC 2018 09:48:50

Highest Channel / 1.4MHz / 16QAM

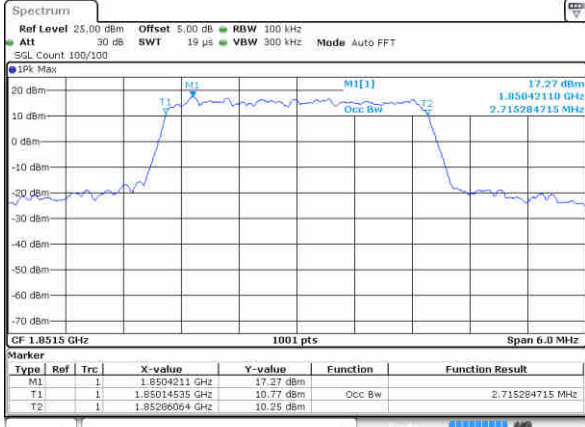


Date: 24 DEC 2018 09:49:01



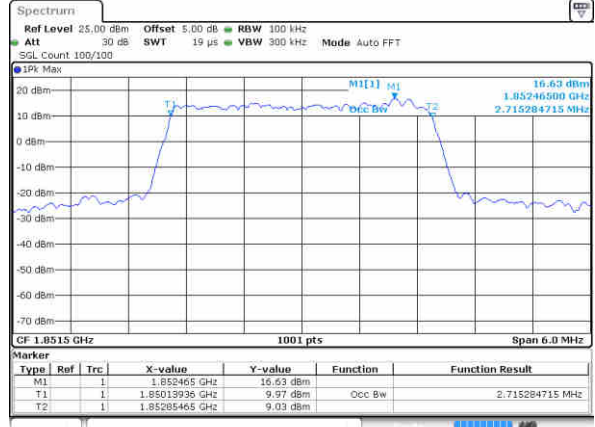
LTE Band 2

Lowest Channel / 3MHz / QPSK



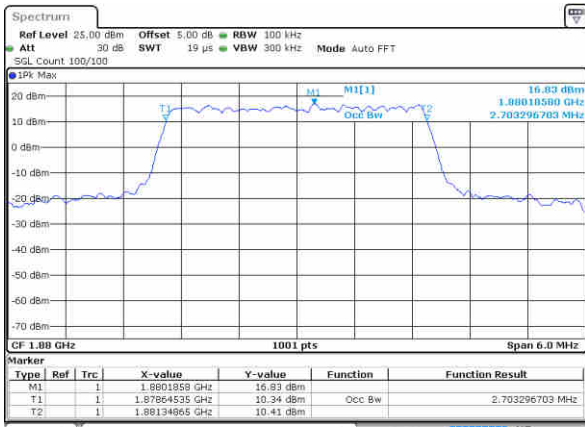
Date: 24 DEC 2018 09:55:50

Lowest Channel / 3MHz / 16QAM



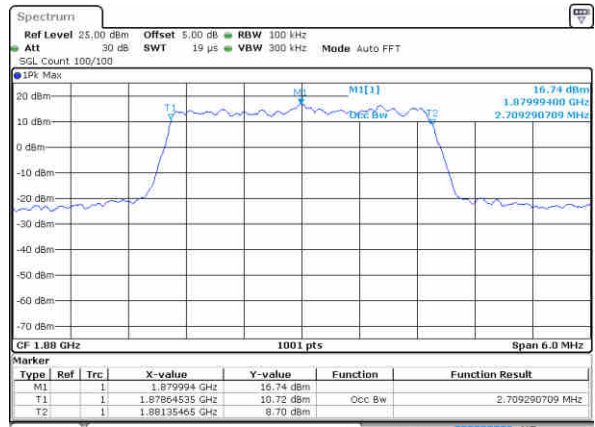
Date: 24 DEC 2018 09:56:00

Middle Channel / 3MHz / QPSK



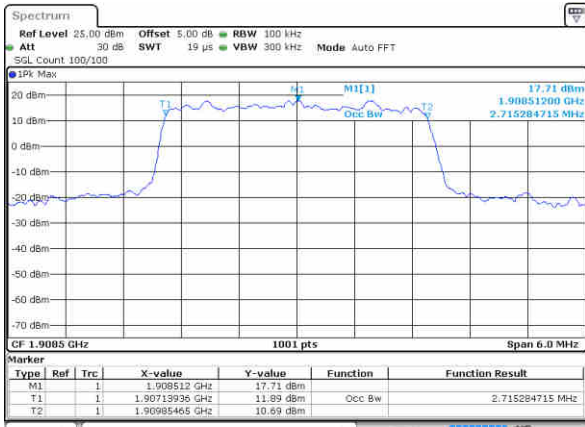
Date: 24 DEC 2018 10:02:50

Middle Channel / 3MHz / 16QAM



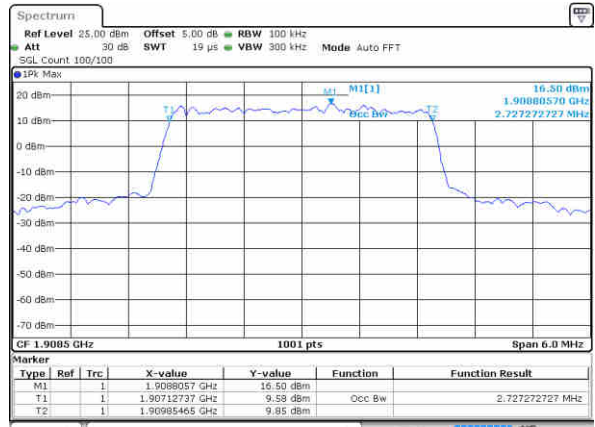
Date: 24 DEC 2018 10:03:00

Highest Channel / 3MHz / QPSK



Date: 24 DEC 2018 10:05:20

Highest Channel / 3MHz / 16QAM

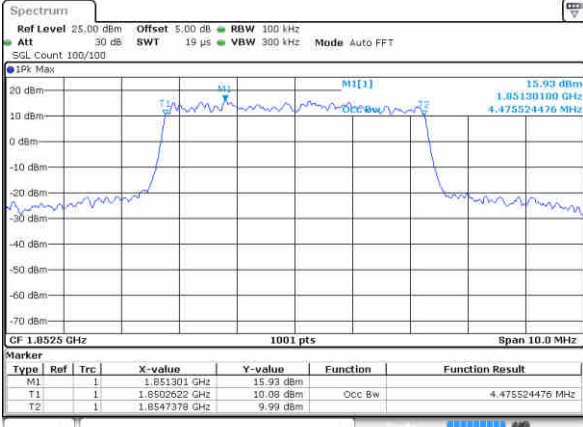


Date: 24 DEC 2018 10:05:30



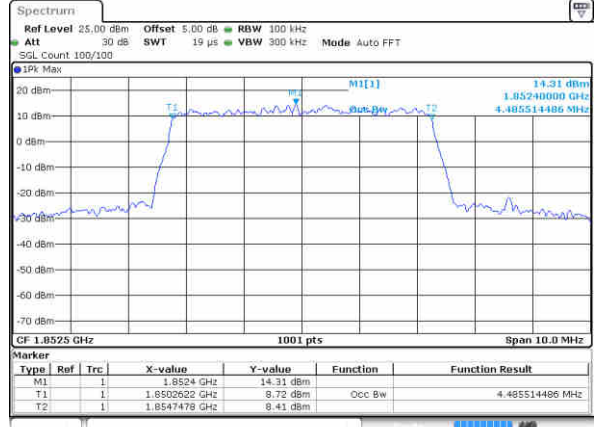
LTE Band 2

Lowest Channel / 5MHz / QPSK



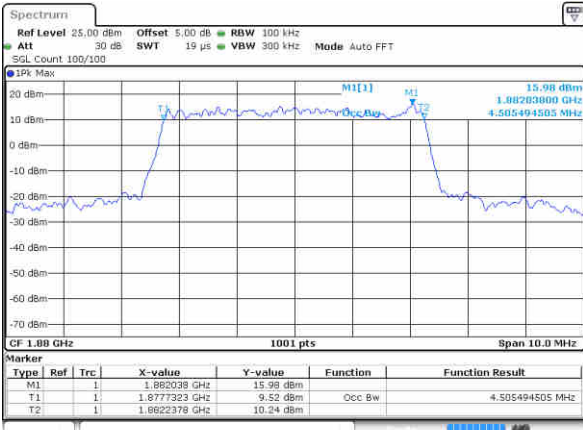
Date: 24 DEC 2018 10:12:20

Lowest Channel / 5MHz / 16QAM



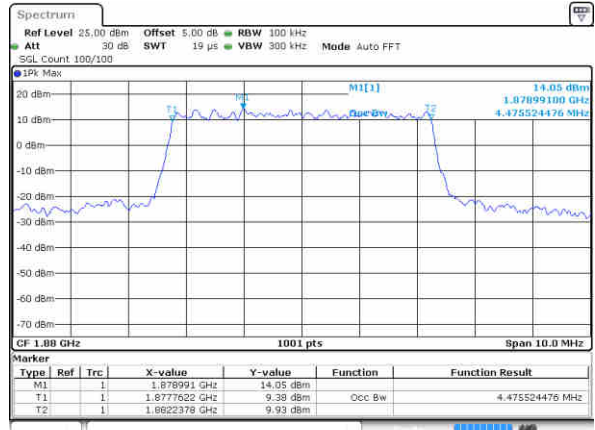
Date: 24 DEC 2018 10:12:30

Middle Channel / 5MHz / QPSK



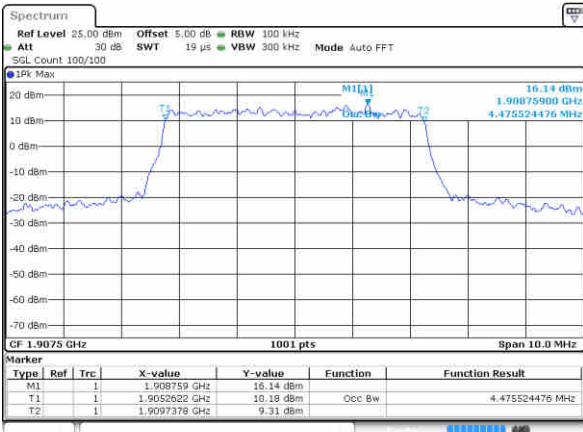
Date: 24 DEC 2018 10:19:20

Middle Channel / 5MHz / 16QAM



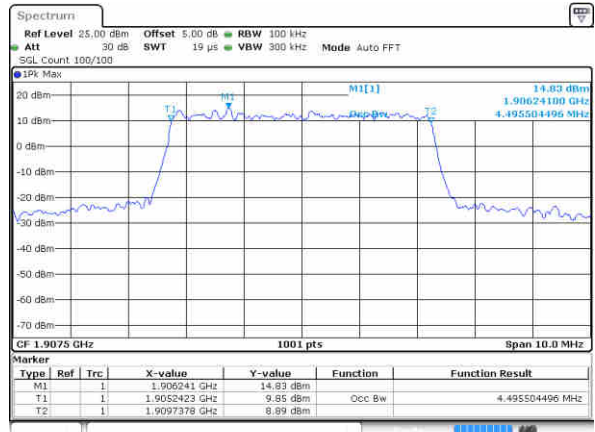
Date: 24 DEC 2018 10:19:30

Highest Channel / 5MHz / QPSK



Date: 24 DEC 2018 10:21:50

Highest Channel / 5MHz / 16QAM

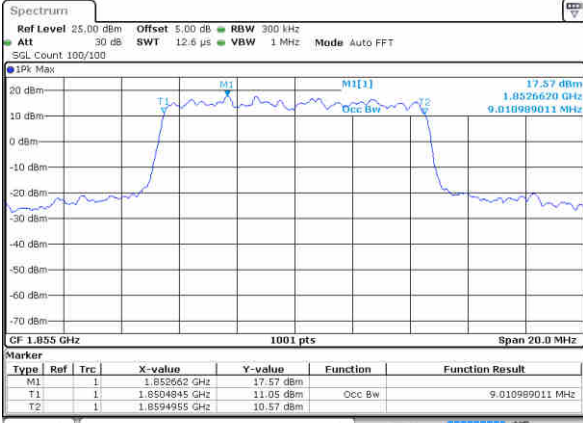


Date: 24 DEC 2018 10:22:00



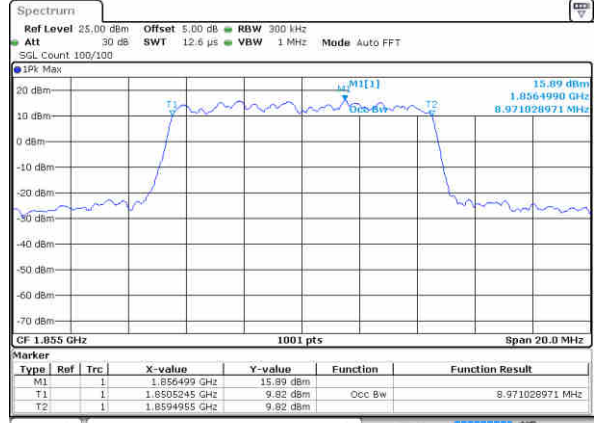
LTE Band 2

Lowest Channel / 10MHz / QPSK



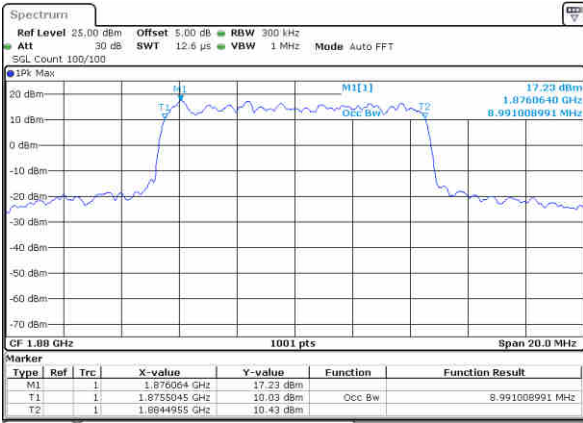
Date: 24 DEC 2018 10:28:50

Lowest Channel / 10MHz / 16QAM



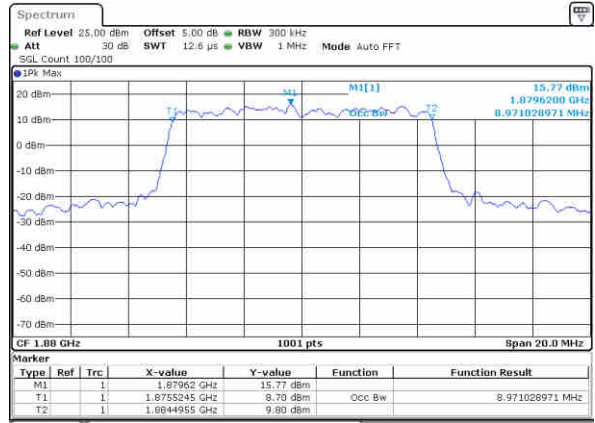
Date: 24 DEC 2018 10:29:00

Middle Channel / 10MHz / QPSK



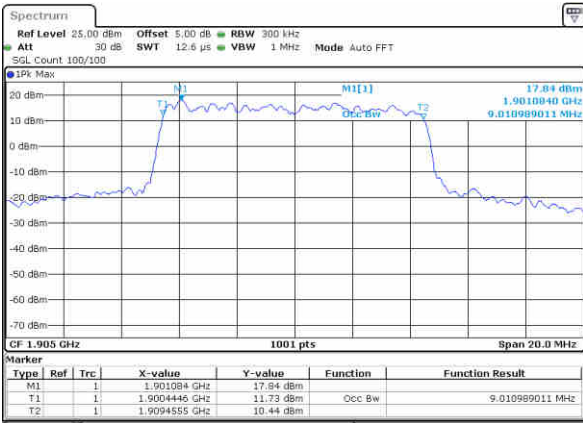
Date: 24 DEC 2018 10:35:49

Middle Channel / 10MHz / 16QAM



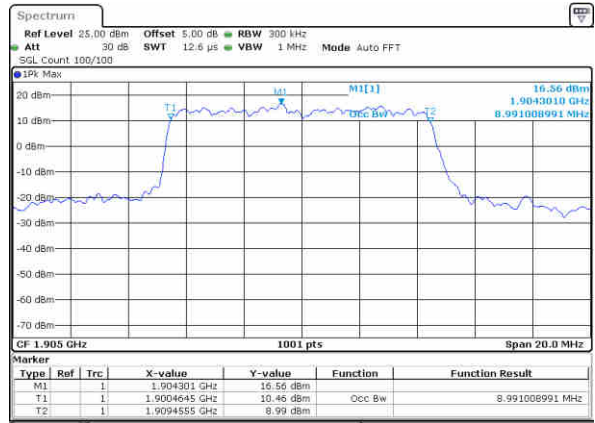
Date: 24 DEC 2018 10:35:59

Highest Channel / 10MHz / QPSK



Date: 24 DEC 2018 10:38:19

Highest Channel / 10MHz / 16QAM

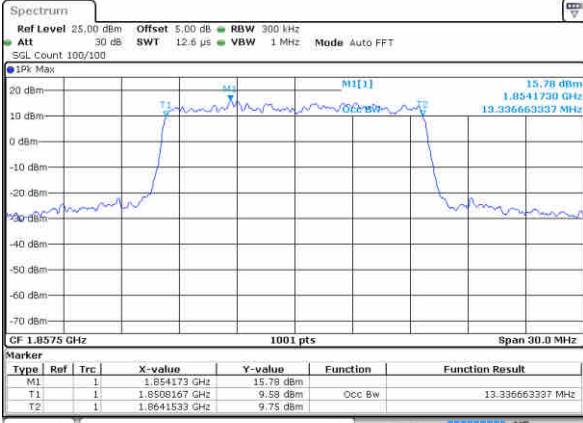


Date: 24 DEC 2018 10:38:29



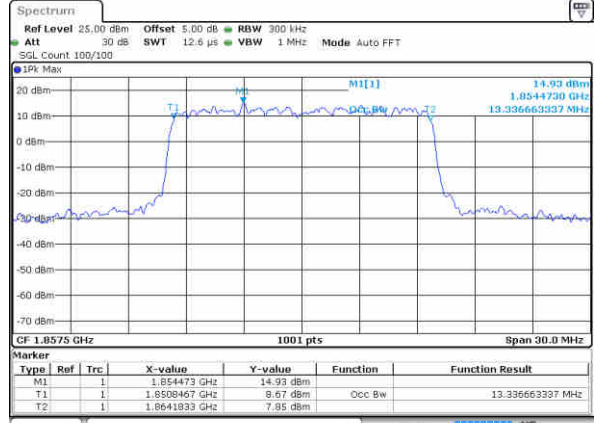
LTE Band 2

Lowest Channel / 15MHz / QPSK



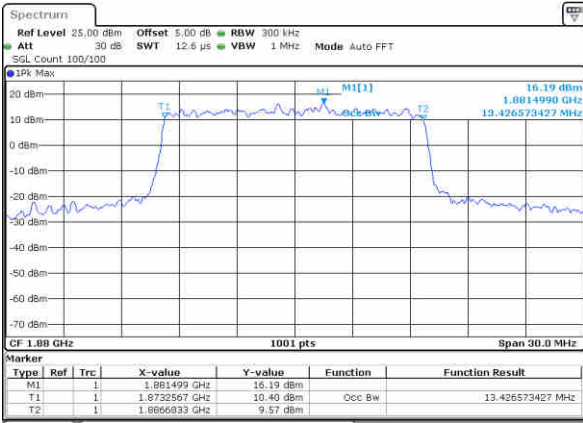
Date: 24 DEC 2018 10:45:19

Lowest Channel / 15MHz / 16QAM



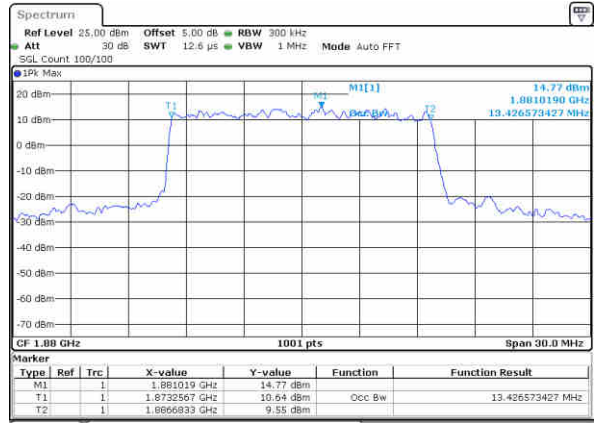
Date: 24 DEC 2018 10:45:29

Middle Channel / 15MHz / QPSK



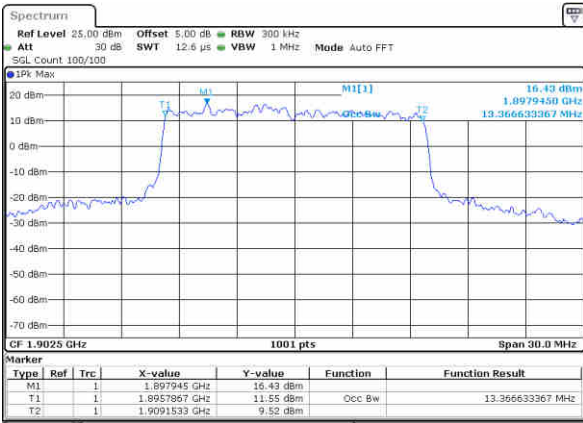
Date: 24 DEC 2018 10:52:19

Middle Channel / 15MHz / 16QAM



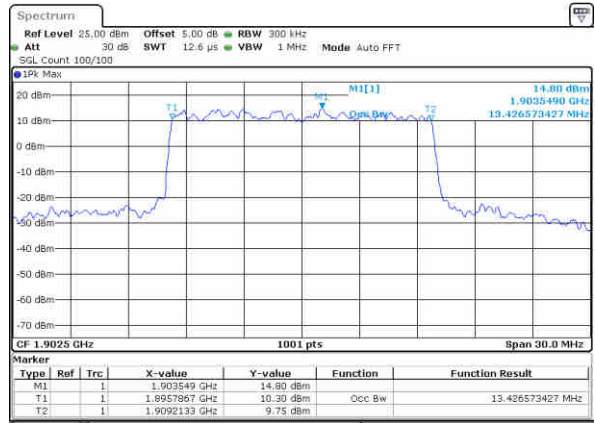
Date: 24 DEC 2018 10:52:29

Highest Channel / 15MHz / QPSK



Date: 24 DEC 2018 10:54:49

Highest Channel / 15MHz / 16QAM

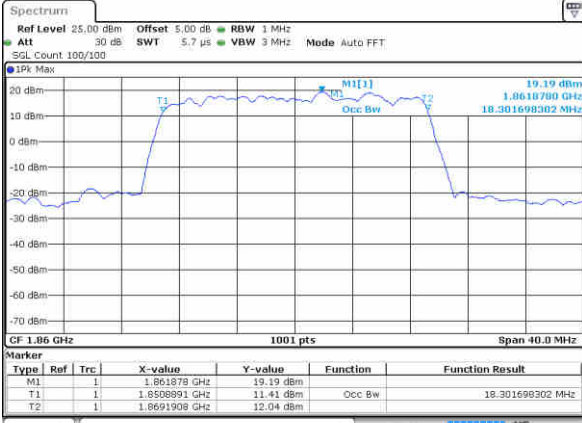


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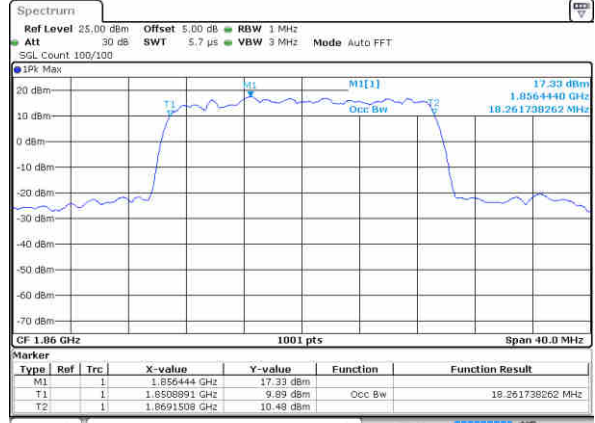
LTE Band 2

Lowest Channel / 20MHz / QPSK



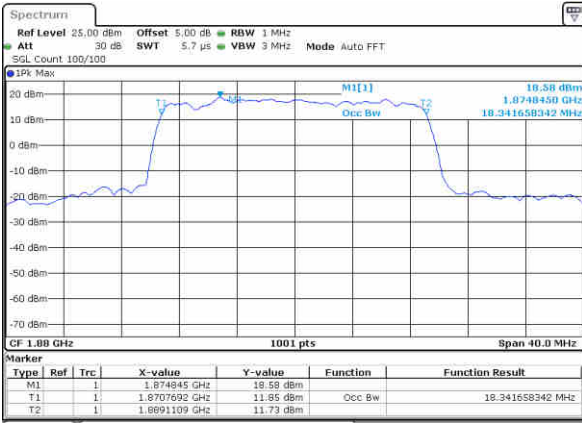
Date: 24 DEC 2018 11:01:49

Lowest Channel / 20MHz / 16QAM



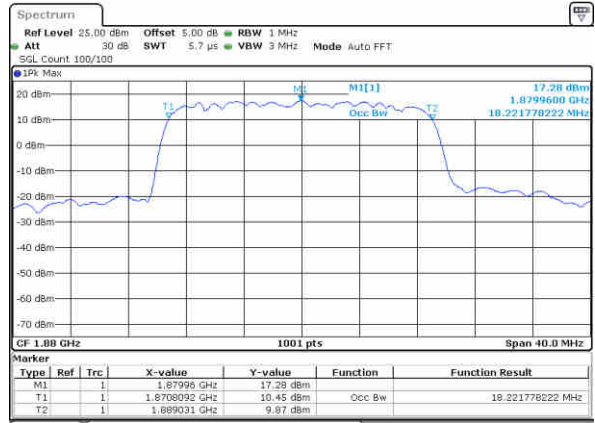
Date: 24 DEC 2018 11:01:59

Middle Channel / 20MHz / QPSK



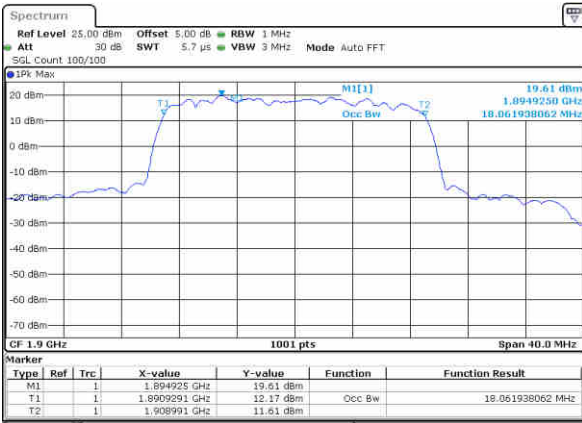
Date: 24 DEC 2018 11:08:49

Middle Channel / 20MHz / 16QAM



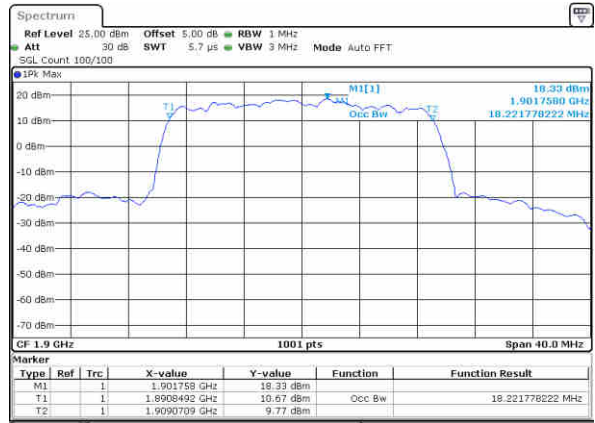
Date: 24 DEC 2018 11:08:59

Highest Channel / 20MHz / QPSK



Date: 24 DEC 2018 11:11:18

Highest Channel / 20MHz / 16QAM

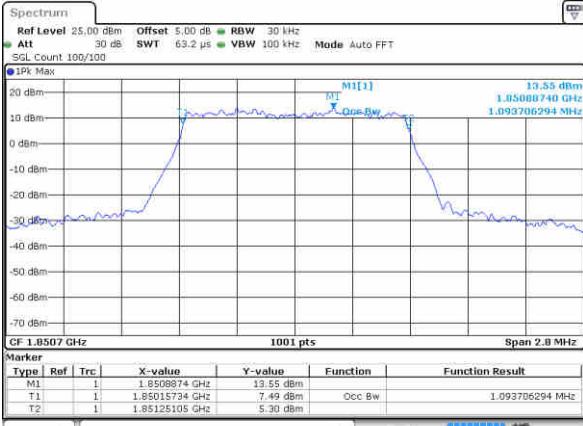


Date: 24 DEC 2018 11:11:28



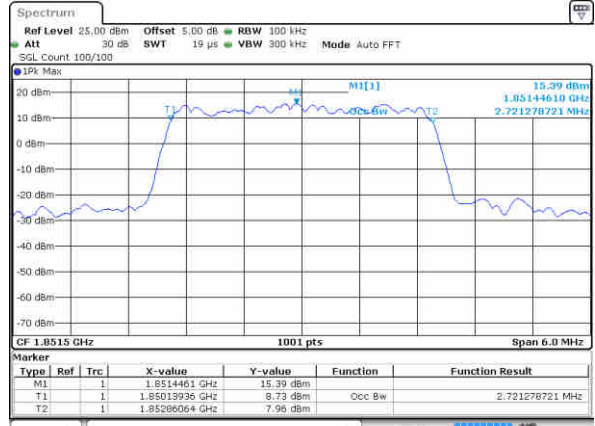
LTE Band 2

Lowest Channel / 1.4MHz / 64QAM



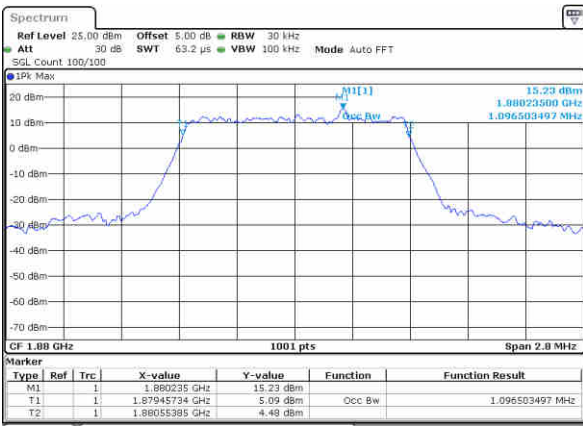
Date: 24 DEC 2018 11:20:20

Lowest Channel / 3MHz / 64QAM



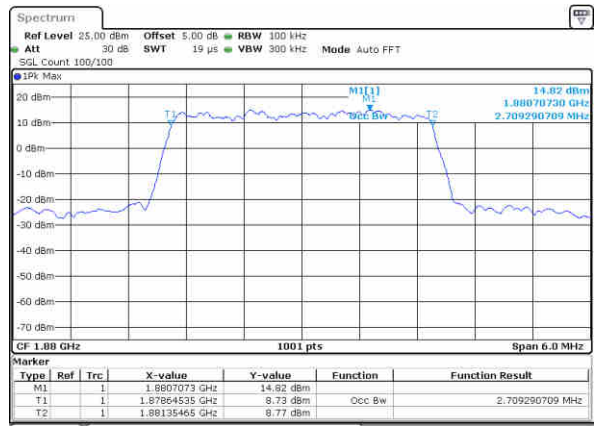
Date: 24 DEC 2018 11:20:50

Middle Channel / 1.4MHz / 64QAM



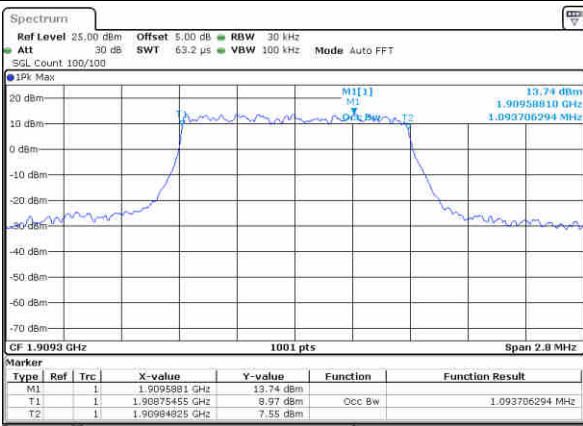
Date: 24 DEC 2018 11:20:30

Middle Channel / 3MHz / 64QAM



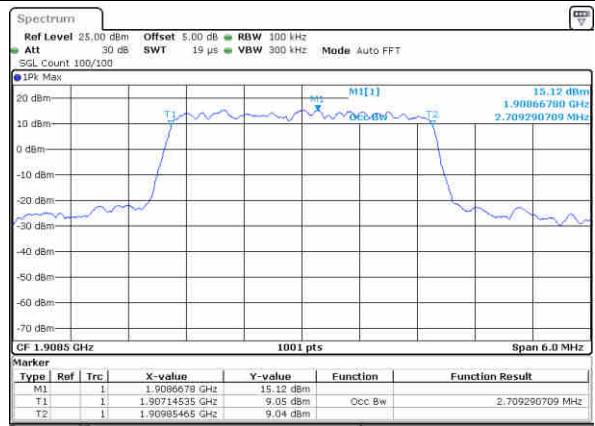
Date: 24 DEC 2018 11:21:00

Highest Channel / 1.4MHz / 64QAM



Date: 24 DEC 2018 11:20:40

Highest Channel / 3MHz / 64QAM

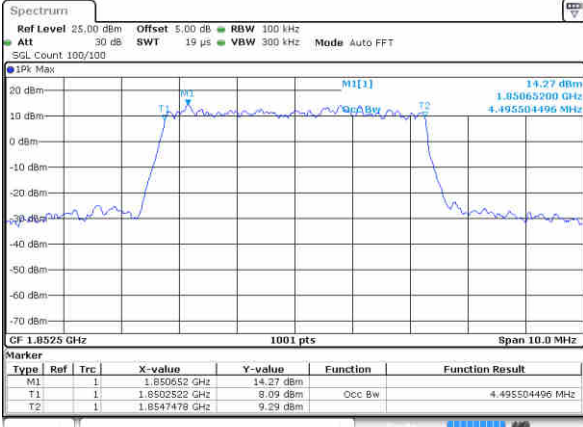


Date: 24 DEC 2018 11:21:10



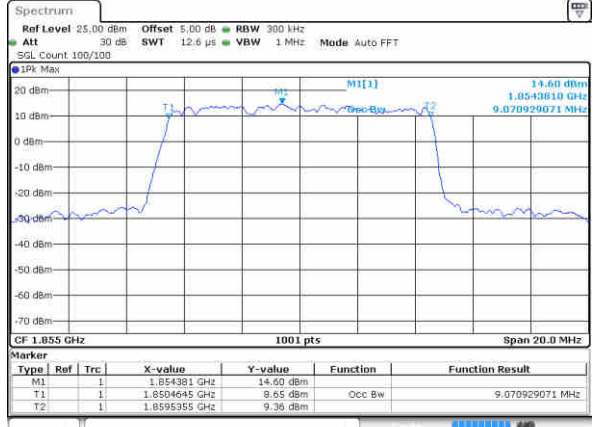
LTE Band 2

Lowest Channel / 5MHz / 64QAM



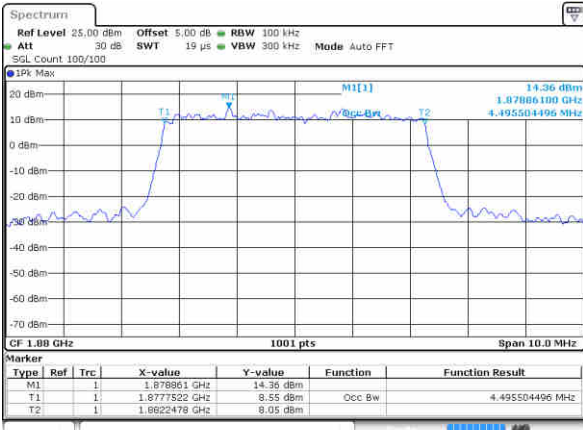
Date: 24 DEC 2018 11:21:21

Lowest Channel / 10MHz / 64QAM



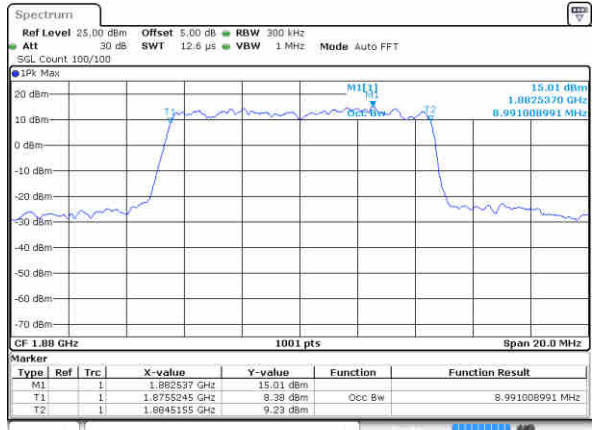
Date: 24 DEC 2018 11:21:51

Middle Channel / 5MHz / 64QAM



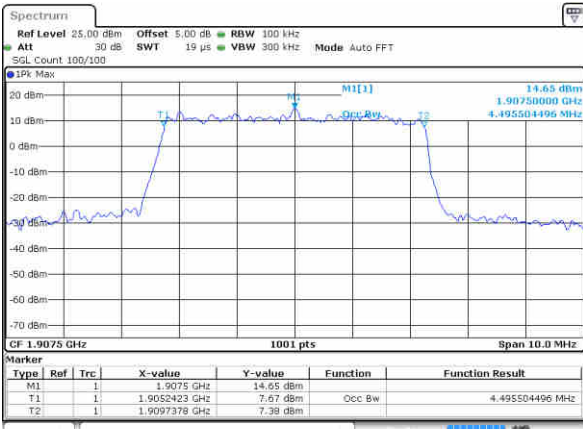
Date: 24 DEC 2018 11:21:31

Middle Channel / 10MHz / 64QAM



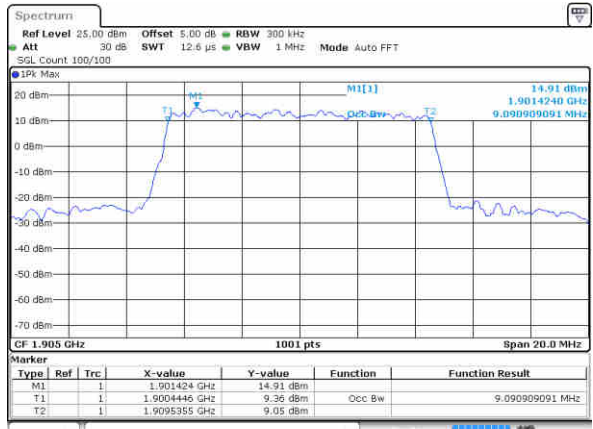
Date: 24 DEC 2018 11:22:01

Highest Channel / 5MHz / 64QAM



Date: 24 DEC 2018 11:21:41

Highest Channel / 10MHz / 64QAM

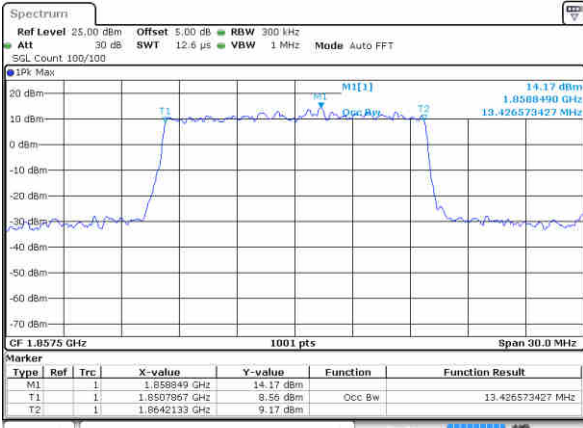


Date: 24 DEC 2018 11:22:11



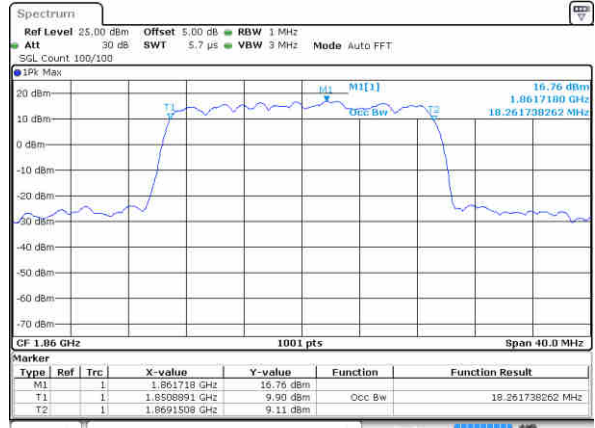
LTE Band 2

Lowest Channel / 15MHz / 64QAM



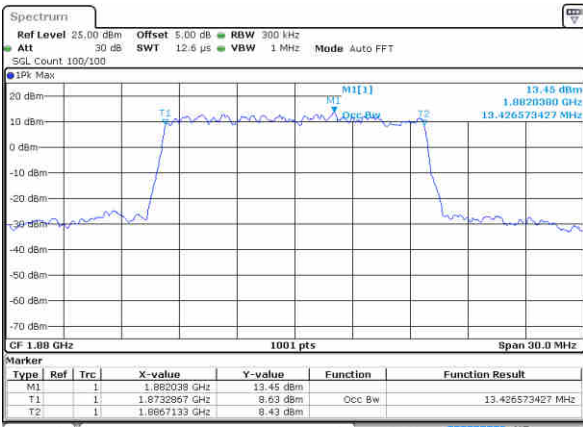
Date: 24 DEC 2018 11:22:21

Lowest Channel / 20MHz / 64QAM



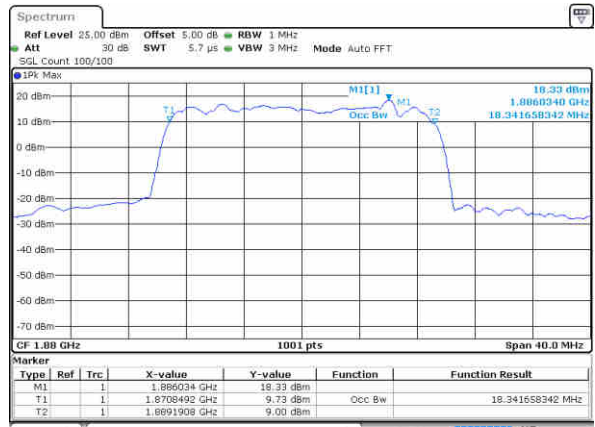
Date: 24 DEC 2018 11:22:51

Middle Channel / 15MHz / 64QAM



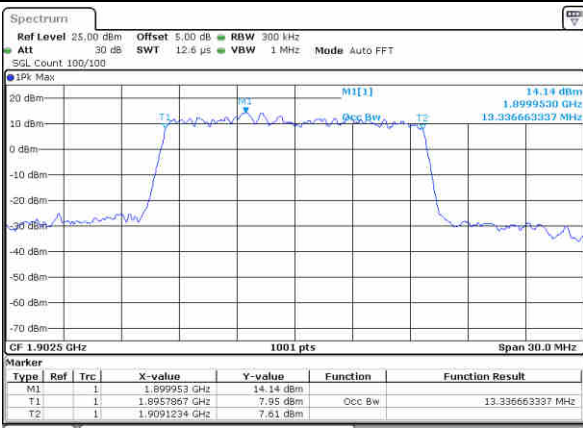
Date: 24 DEC 2018 11:22:31

Middle Channel / 20MHz / 64QAM



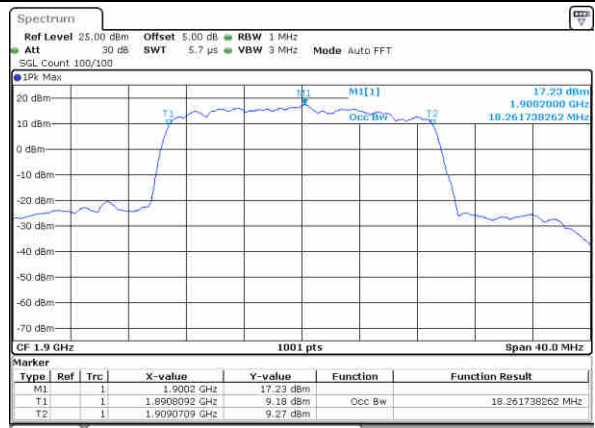
Date: 24 DEC 2018 11:23:01

Highest Channel / 15MHz / 64QAM



Date: 24 DEC 2018 11:22:41

Highest Channel / 20MHz / 64QAM

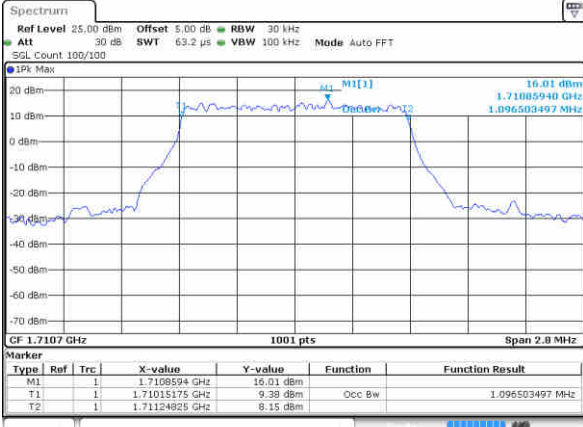


Date: 24 DEC 2018 11:23:11



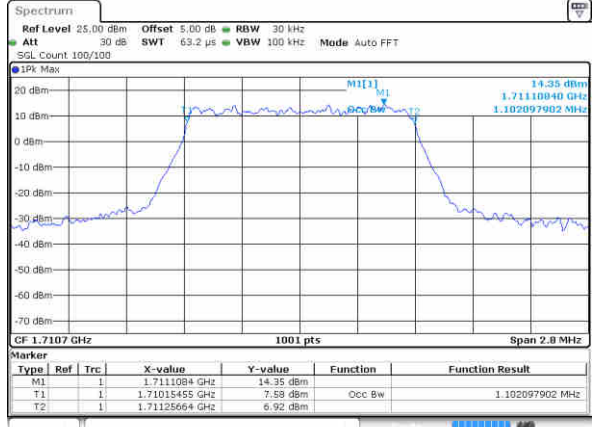
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



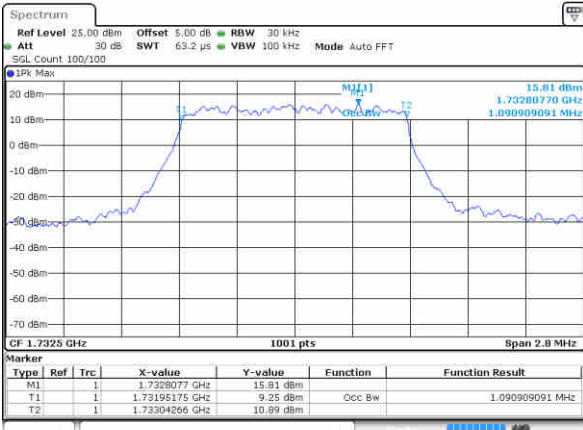
Date: 24 DEC 2018 15:07:05

Lowest Channel / 1.4MHz / 16QAM



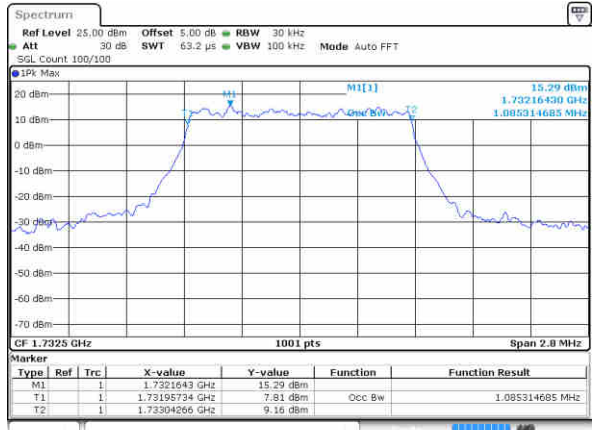
Date: 24 DEC 2018 15:07:15

Middle Channel / 1.4MHz / QPSK



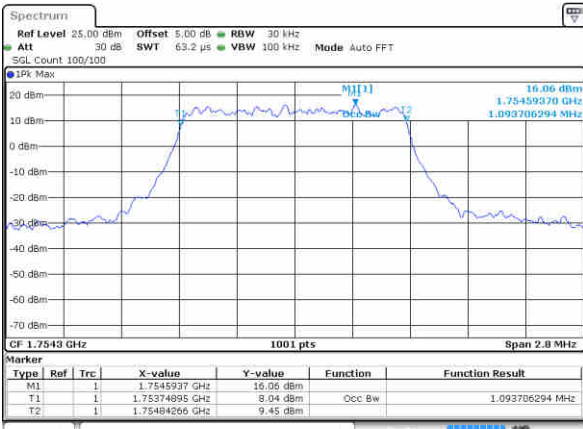
Date: 24 DEC 2018 15:14:05

Middle Channel / 1.4MHz / 16QAM



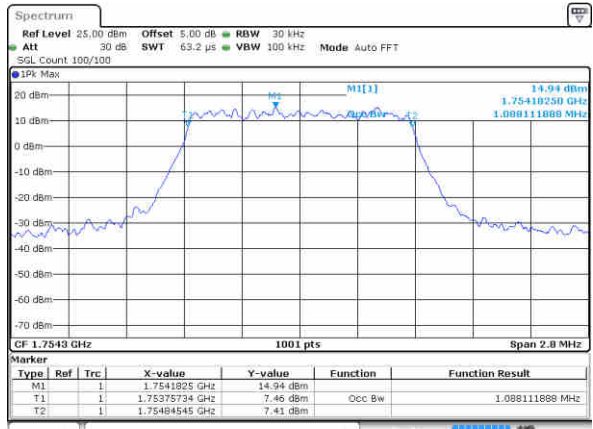
Date: 24 DEC 2018 15:14:15

Highest Channel / 1.4MHz / QPSK



Date: 24 DEC 2018 15:16:35

Highest Channel / 1.4MHz / 16QAM

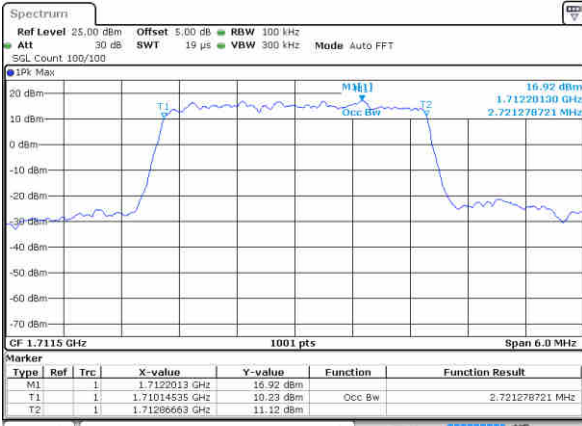


Date: 24 DEC 2018 15:16:45



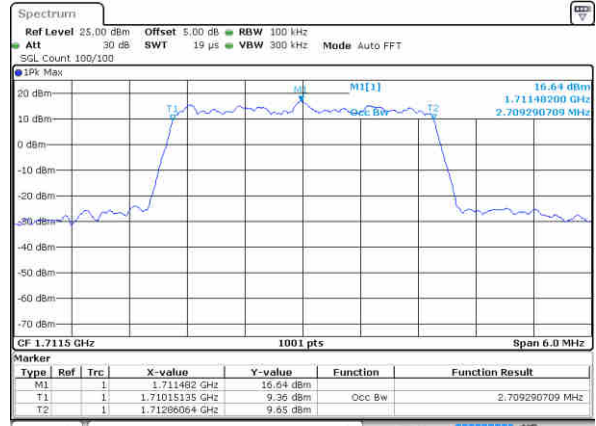
LTE Band 4

Lowest Channel / 3MHz / QPSK



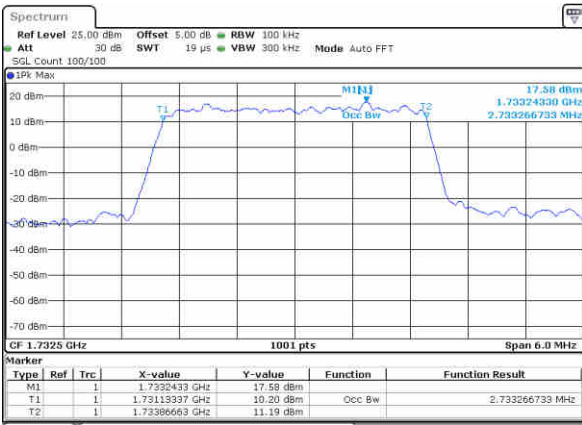
Date: 24 DEC 2018 15:23:35

Lowest Channel / 3MHz / 16QAM



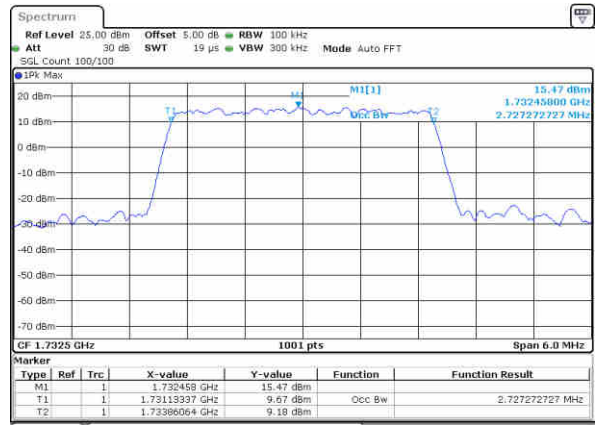
Date: 24 DEC 2018 15:23:45

Middle Channel / 3MHz / QPSK



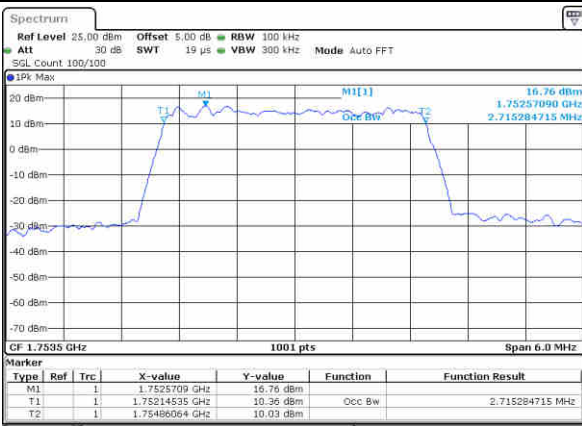
Date: 24 DEC 2018 15:30:35

Middle Channel / 3MHz / 16QAM



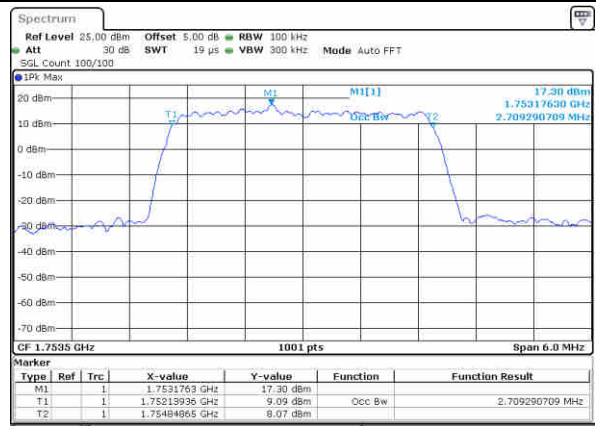
Date: 24 DEC 2018 15:30:45

Highest Channel / 3MHz / QPSK



Date: 24 DEC 2018 15:33:04

Highest Channel / 3MHz / 16QAM



Date: 24 DEC 2018 15:33:15