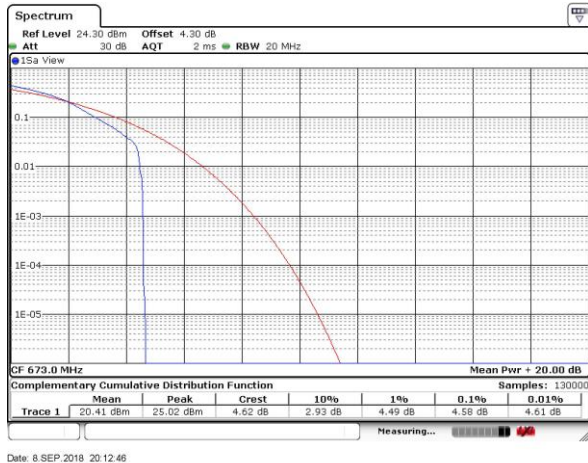


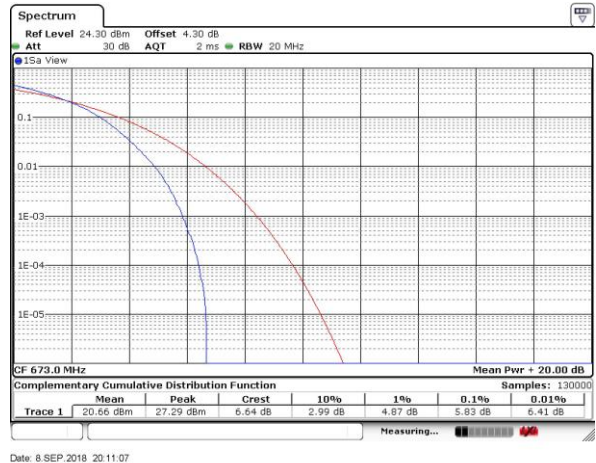


LTE Band 71 / 20MHz / 16QAM

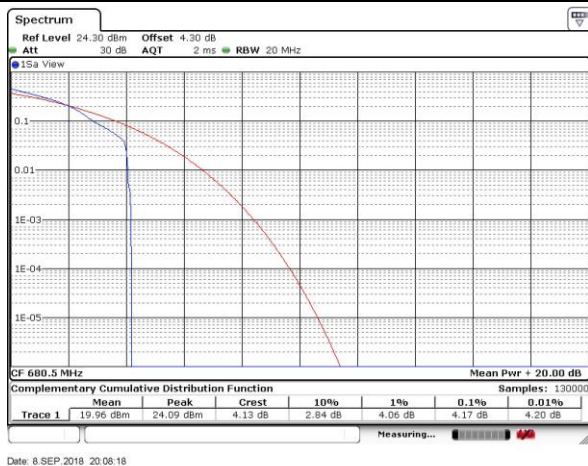
Lowest Channel / 1RB



Lowest Channel / Full RB



Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



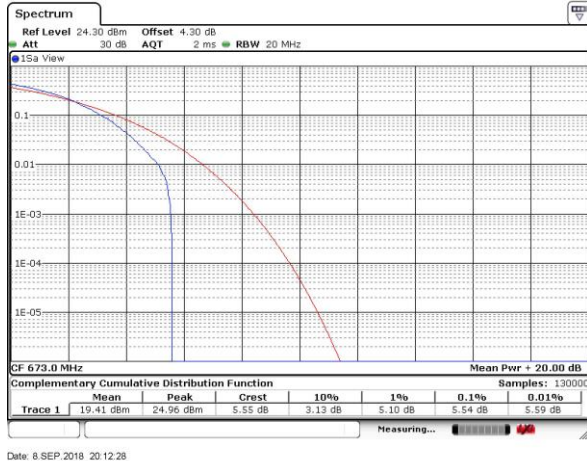
Highest Channel / Full RB



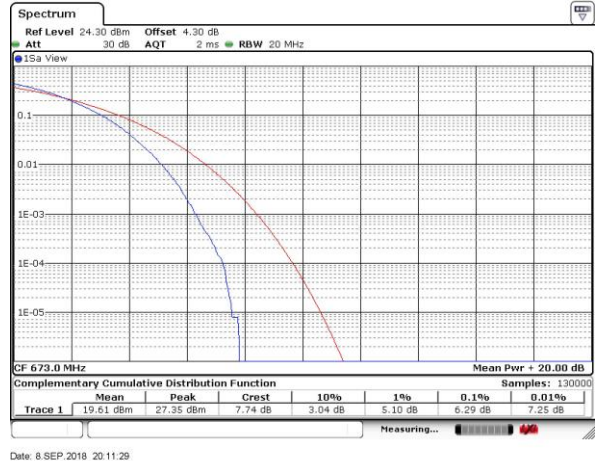


LTE Band 71 / 20MHz / 64QAM

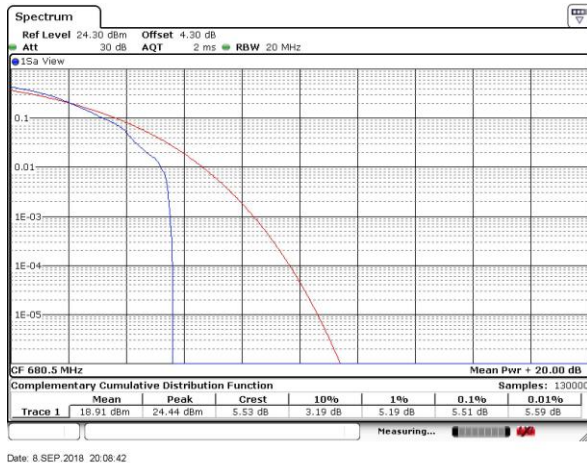
Lowest Channel / 1RB



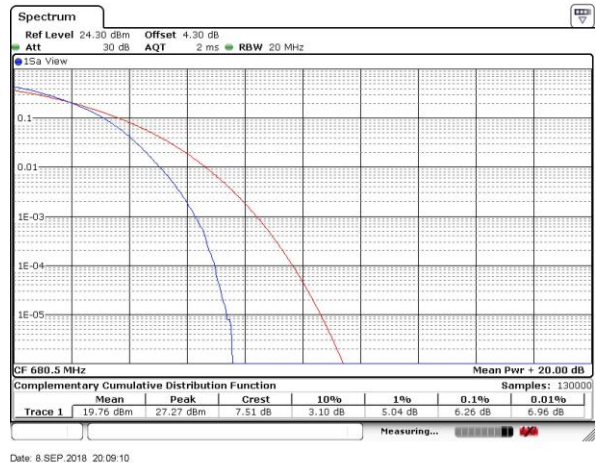
Lowest Channel / Full RB



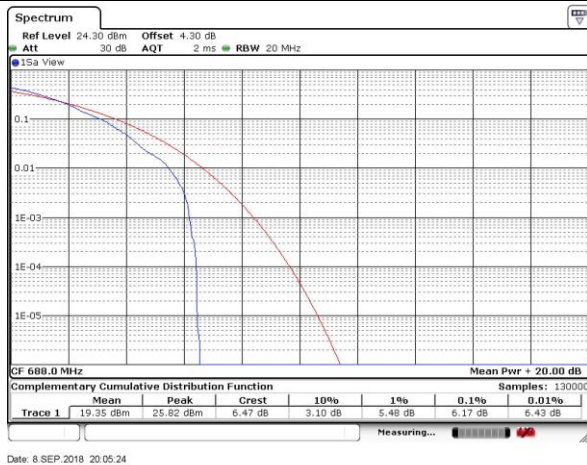
Middle Channel / 1RB



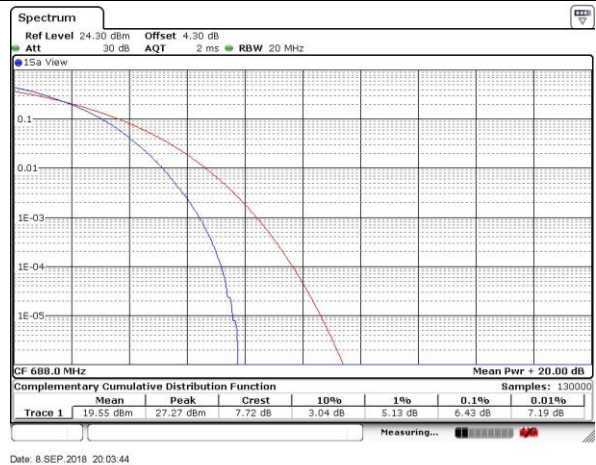
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



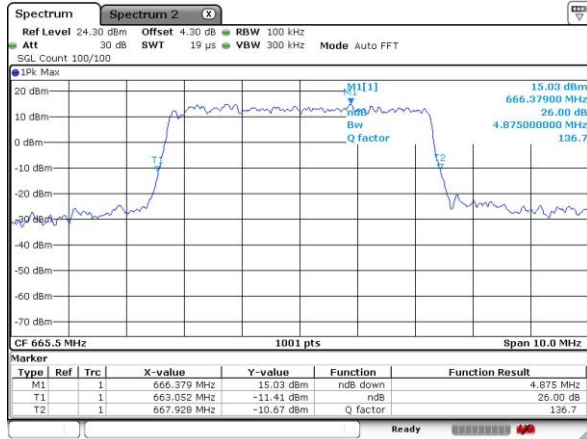
**26dB Bandwidth**

Mode	LTE Band 71 : 26dB BW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.875	4.875	9.87	9.71	14.505	14.535	20.18	20.26	4.875	9.69	14.266	20.30
Middle CH	4.945	4.885	9.81	9.71	14.206	14.326	20.18	20.02	4.895	9.81	14.116	20.14
Highest CH	4.945	4.895	9.71	9.73	14.535	14.595	20.26	20.14	4.895	9.75	14.236	20.22



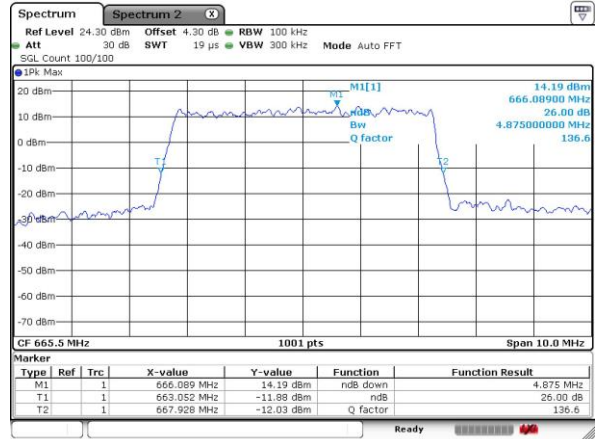
LTE Band 71

Lowest Channel / 5MHz / QPSK



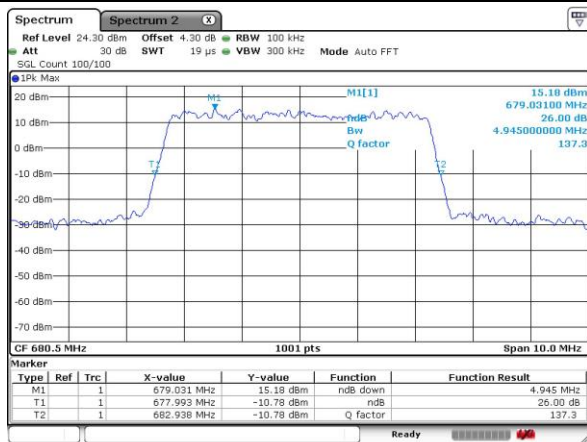
Date: 8 SEP 2018 18:28:06

Lowest Channel / 5MHz / 16QAM



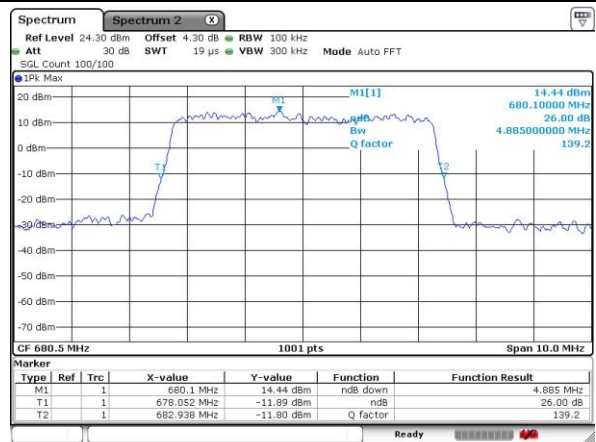
Date: 8 SEP 2018 18:27:47

Middle Channel / 5MHz / QPSK



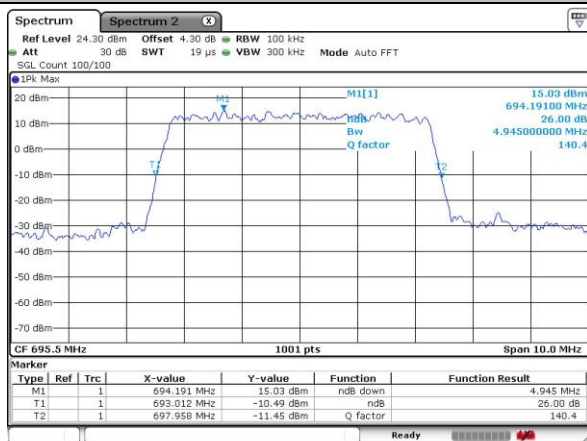
Date: 8 SEP 2018 18:28:45

Middle Channel / 5MHz / 16QAM



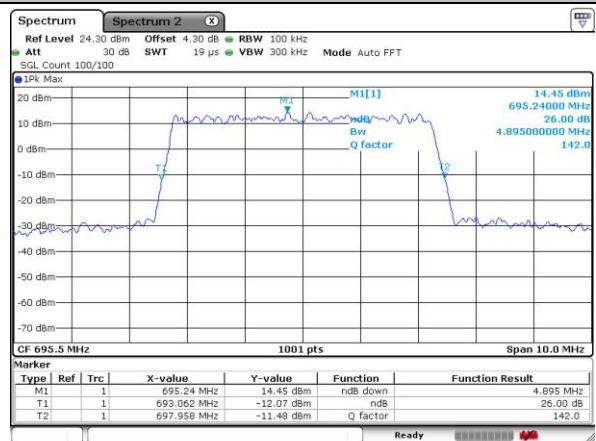
Date: 8 SEP 2018 18:29:06

Highest Channel / 5MHz / QPSK



Date: 8 SEP 2018 18:33:45

Highest Channel / 5MHz / 16QAM

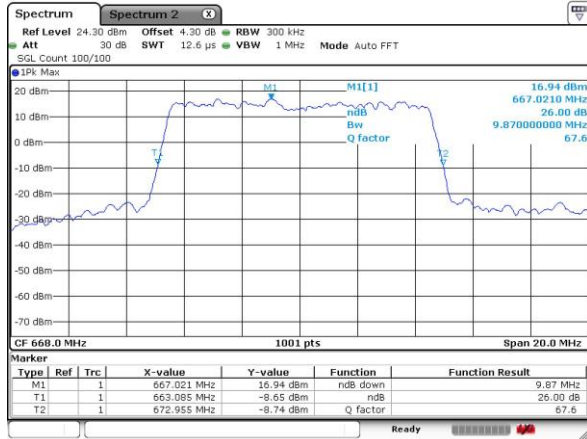


Date: 8 SEP 2018 18:33:12



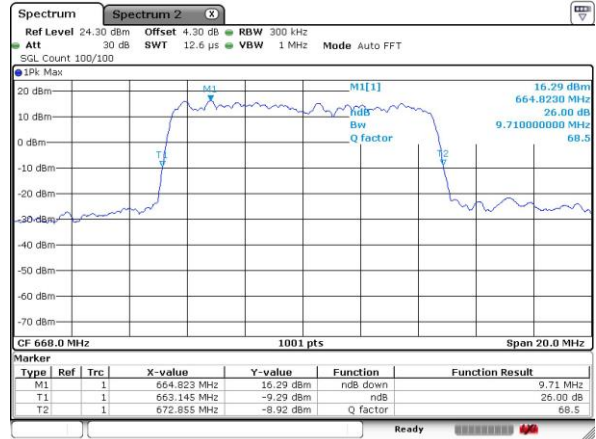
LTE Band 71

Lowest Channel / 10MHz / QPSK



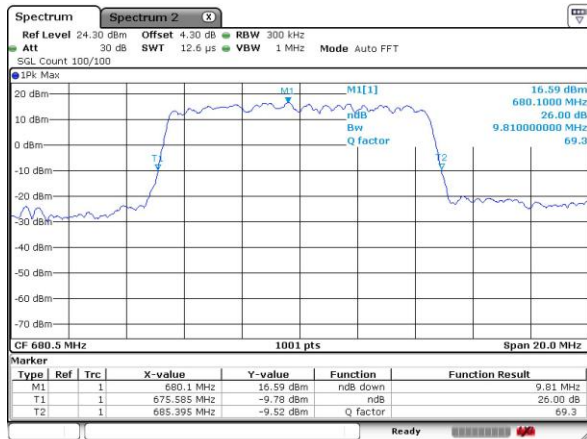
Date: 8 SEP 2018 18:35:11

Lowest Channel / 10MHz / 16QAM



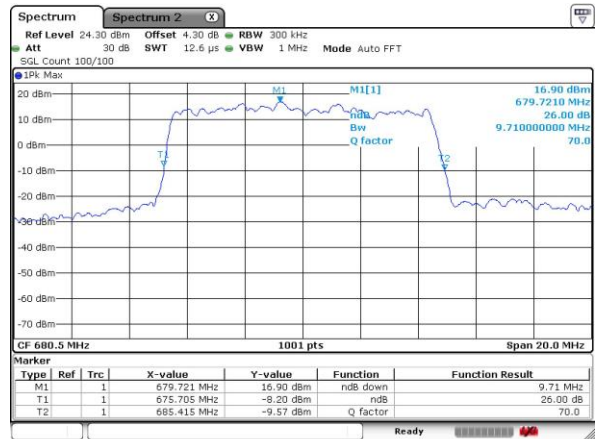
Date: 8 SEP 2018 18:35:47

Middle Channel / 10MHz / QPSK



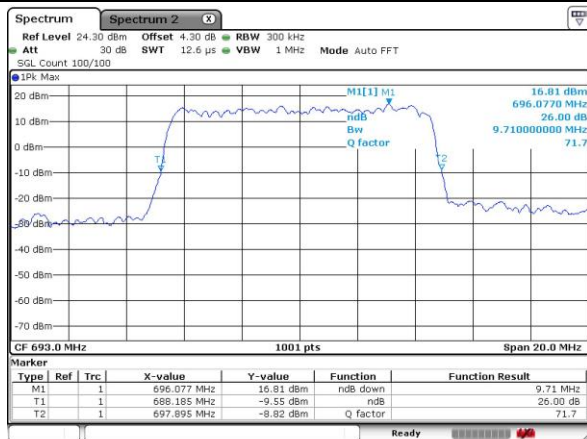
Date: 8 SEP 2018 19:28:21

Middle Channel / 10MHz / 16QAM



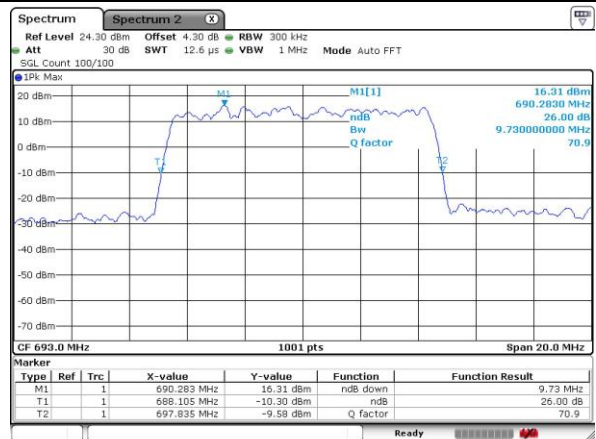
Date: 8 SEP 2018 19:27:53

Highest Channel / 10MHz / QPSK



Date: 8 SEP 2018 19:30:33

Highest Channel / 10MHz / 16QAM

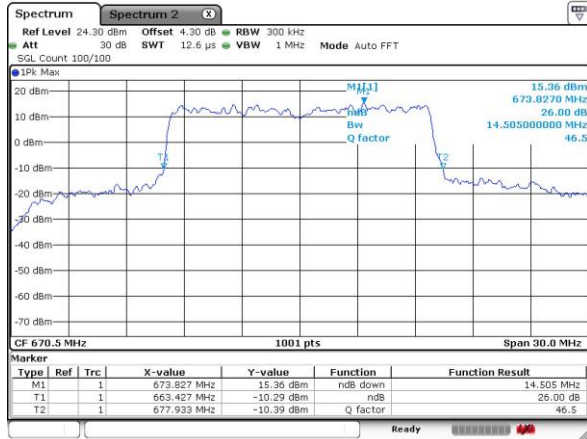


Date: 8 SEP 2018 19:30:57



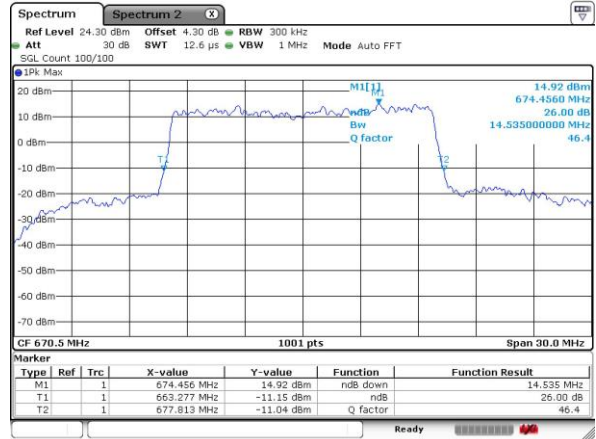
LTE Band 71

Lowest Channel / 15MHz / QPSK



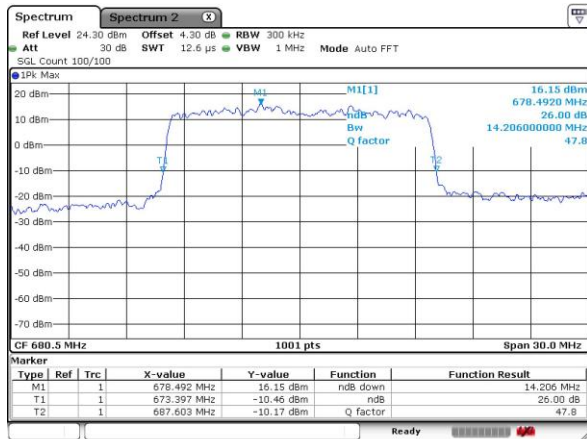
Date: 8 SEP 2018 19:36:39

Lowest Channel / 15MHz / 16QAM



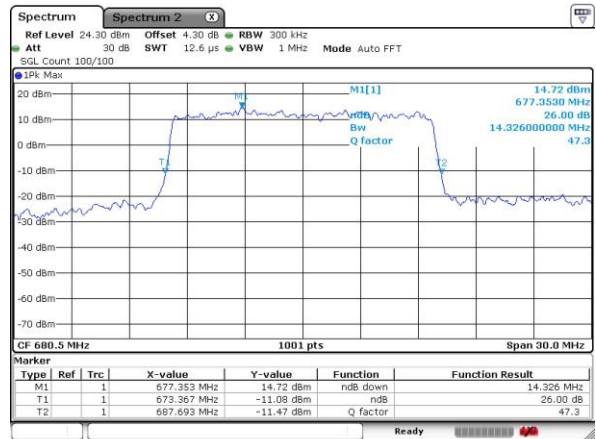
Date: 8 SEP 2018 19:36:17

Middle Channel / 15MHz / QPSK



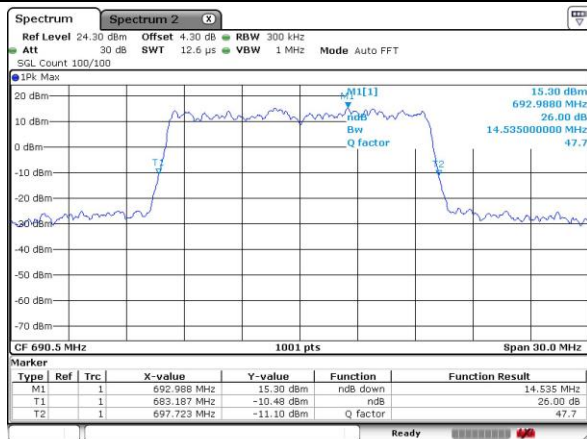
Date: 8 SEP 2018 19:37:13

Middle Channel / 15MHz / 16QAM



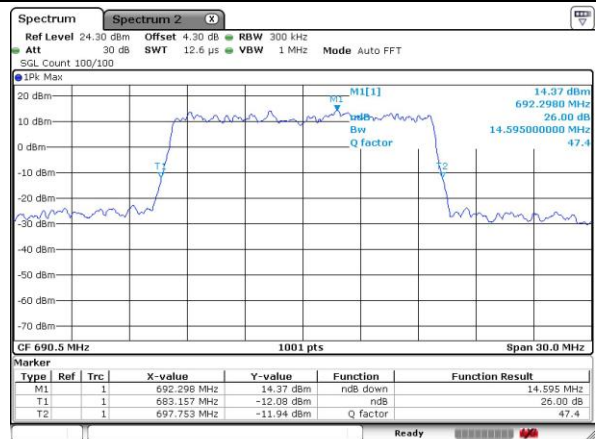
Date: 8 SEP 2018 19:37:40

Highest Channel / 15MHz / QPSK



Date: 8 SEP 2018 19:43:46

Highest Channel / 15MHz / 16QAM

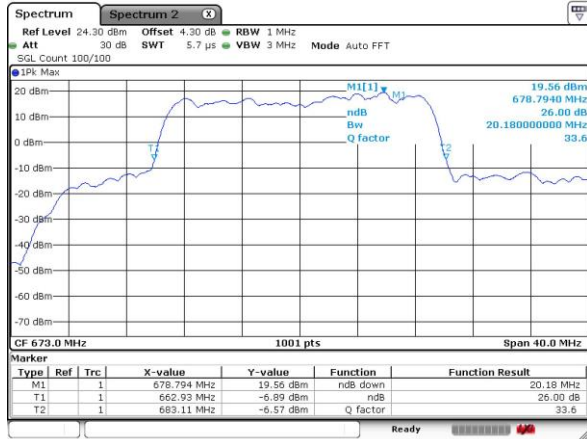


Date: 8 SEP 2018 19:43:24



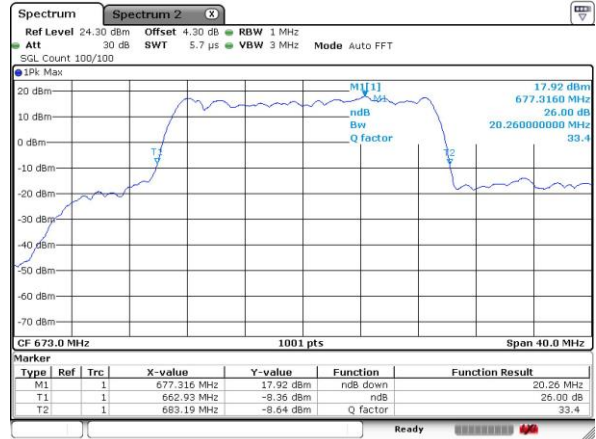
LTE Band 71

Lowest Channel / 20MHz / QPSK



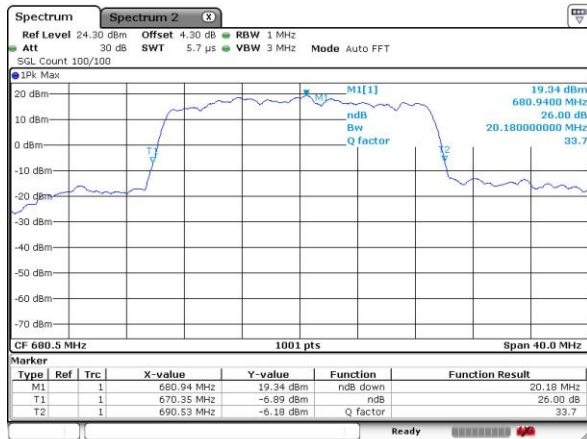
Date: 8 SEP 2018 19:45:33

Lowest Channel / 20MHz / 16QAM



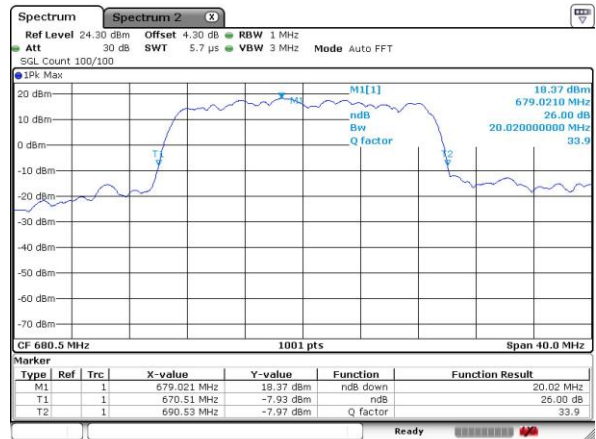
Date: 8 SEP 2018 19:46:05

Middle Channel / 20MHz / QPSK



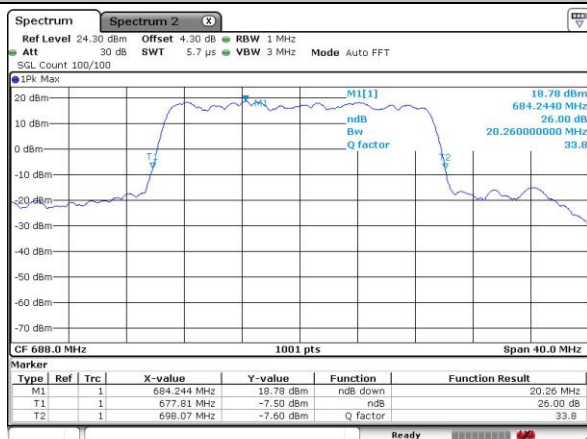
Date: 8 SEP 2018 19:50:19

Middle Channel / 20MHz / 16QAM



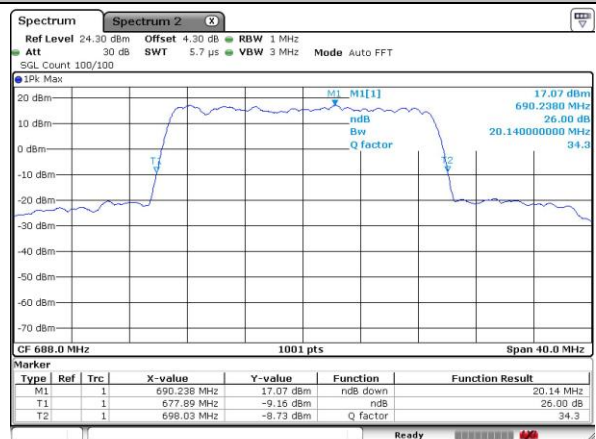
Date: 8 SEP 2018 19:49:55

Highest Channel / 20MHz / QPSK



Date: 8 SEP 2018 19:56:46

Highest Channel / 20MHz / 16QAM

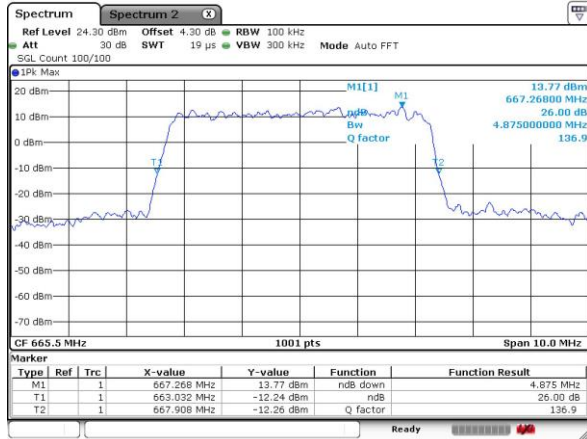


Date: 8 SEP 2018 19:57:14



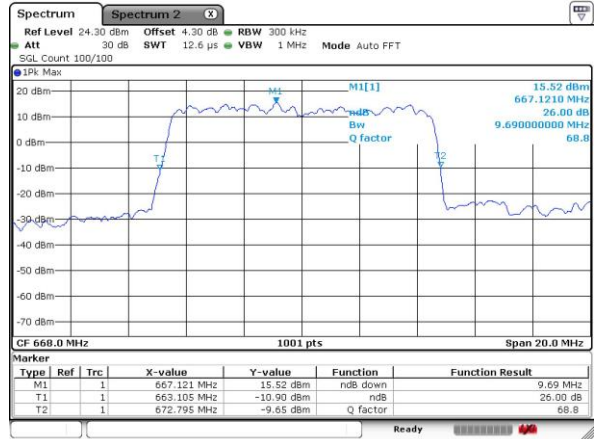
LTE Band 71

Lowest Channel / 5MHz / 64QAM



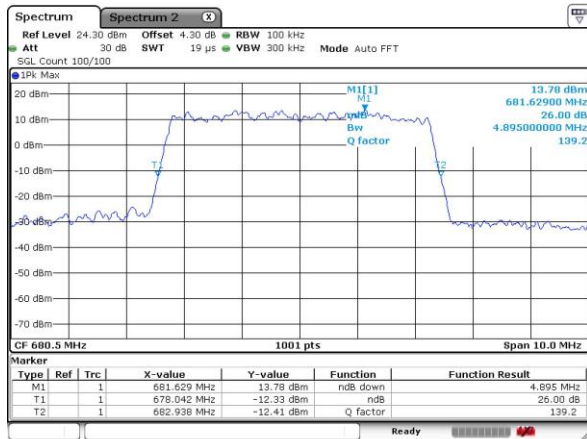
Date: 8 SEP 2018 18:27:19

Lowest Channel / 10MHz / 64QAM



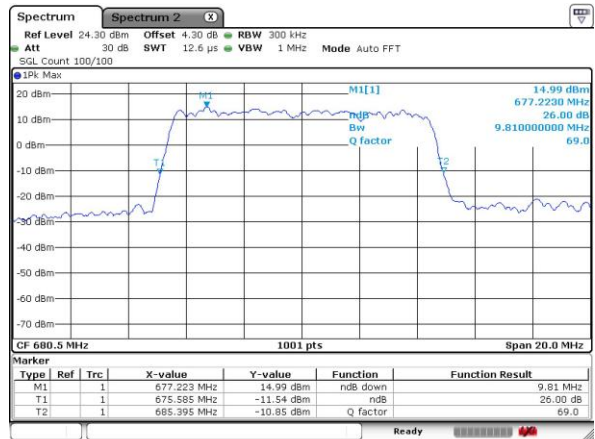
Date: 8 SEP 2018 18:36:13

Middle Channel / 5MHz / 64QAM



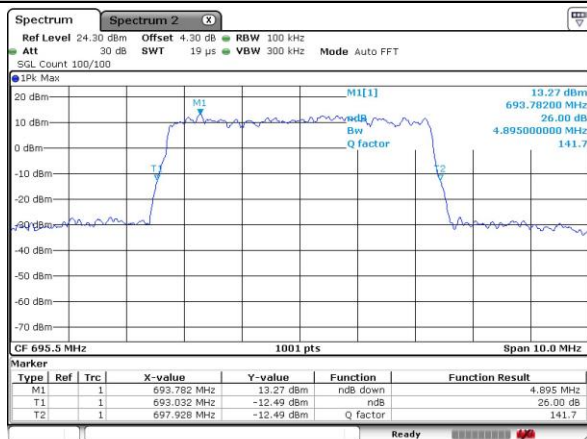
Date: 8 SEP 2018 18:29:25

Middle Channel / 10MHz / 64QAM



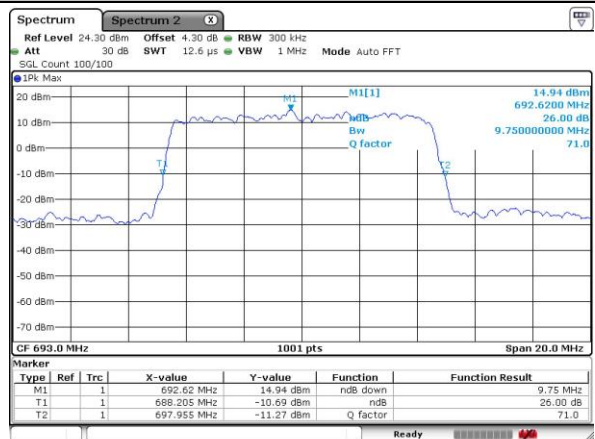
Date: 8 SEP 2018 18:47:46

Highest Channel / 5MHz / 64QAM



Date: 8 SEP 2018 18:32:52

Highest Channel / 10MHz / 64QAM

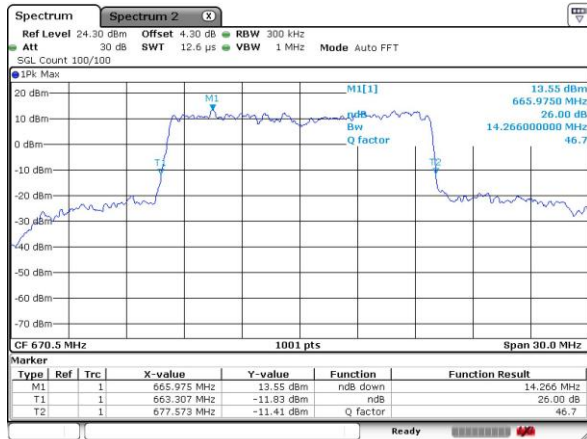


Date: 8 SEP 2018 19:31:14



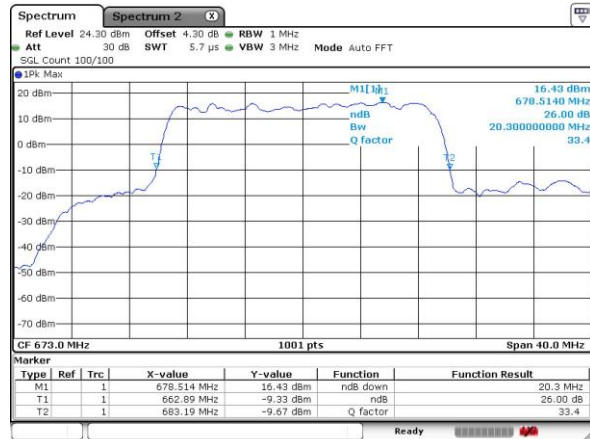
LTE Band 71

Lowest Channel / 15MHz / 64QAM



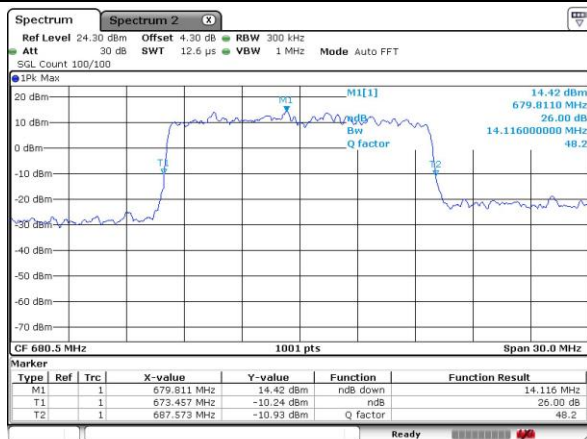
Date: 8 SEP 2018 19:35:44

Lowest Channel / 20MHz / 64QAM



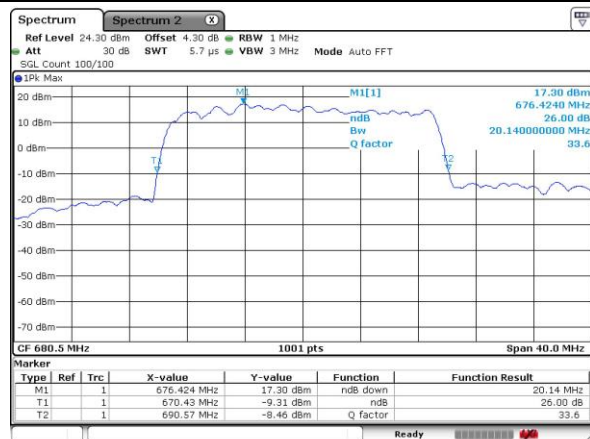
Date: 8 SEP 2018 19:46:22

Middle Channel / 15MHz / 64QAM



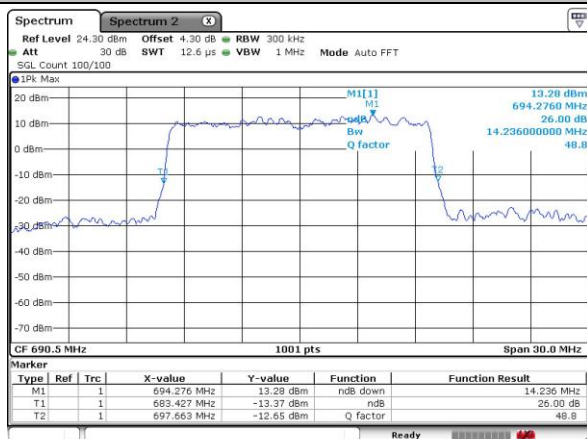
Date: 8 SEP 2018 19:38:16

Middle Channel / 20MHz / 64QAM



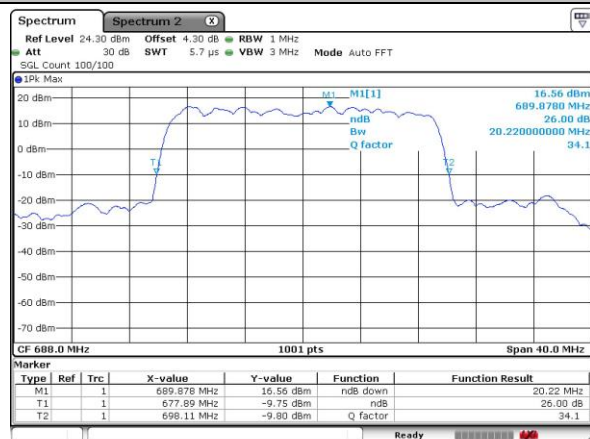
Date: 8 SEP 2018 19:49:34

Highest Channel / 15MHz / 64QAM



Date: 8 SEP 2018 19:42:23

Highest Channel / 20MHz / 64QAM



Date: 8 SEP 2018 19:57:49

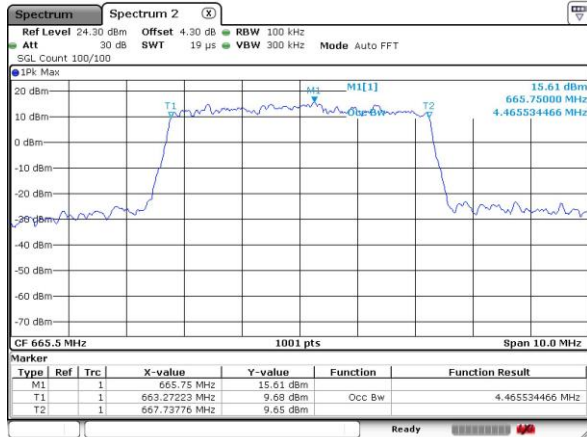
**Occupied Bandwidth**

Mode	LTE Band 71 : 99%OBW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.47	4.49	9.05	9.01	13.55	13.55	18.42	18.46	4.47	8.99	13.46	18.42
Middle CH	4.50	4.49	9.05	9.01	13.43	13.40	18.26	18.38	4.49	8.99	13.40	18.18
Highest CH	4.50	4.50	8.97	9.01	13.40	13.46	18.38	18.54	4.48	8.99	13.43	18.34



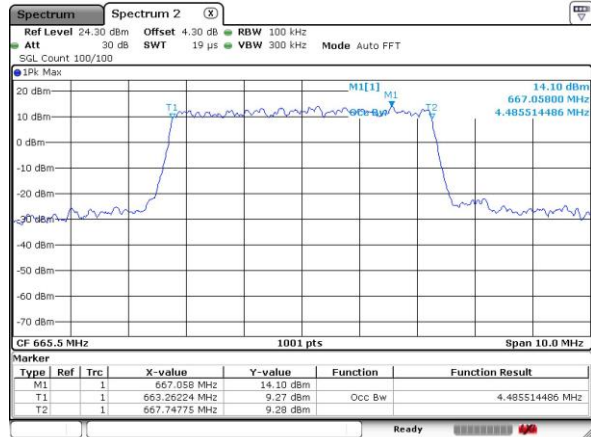
LTE Band 71

Lowest Channel / 5MHz / QPSK



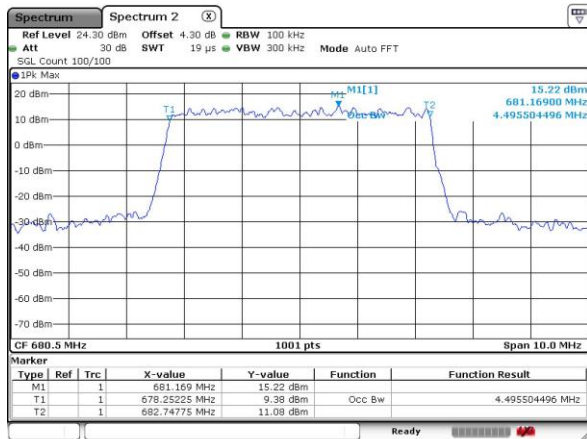
Date: 8 SEP 2018 18:25:56

Lowest Channel / 5MHz / 16QAM



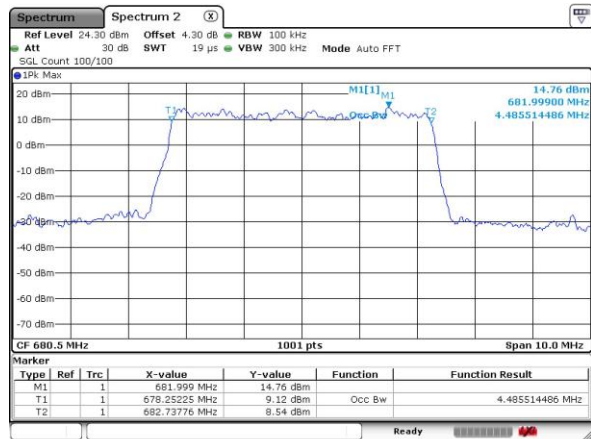
Date: 8 SEP 2018 18:26:42

Middle Channel / 5MHz / QPSK



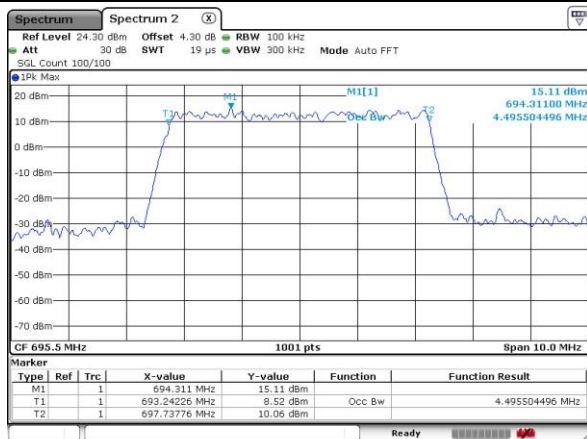
Date: 8 SEP 2018 18:31:04

Middle Channel / 5MHz / 16QAM



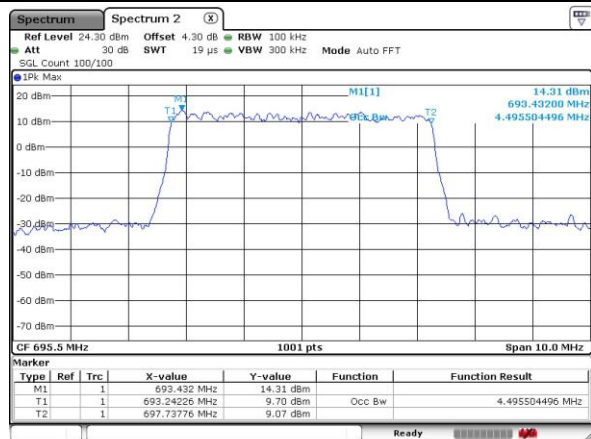
Date: 8 SEP 2018 18:30:41

Highest Channel / 5MHz / QPSK



Date: 8 SEP 2018 18:31:44

Highest Channel / 5MHz / 16QAM

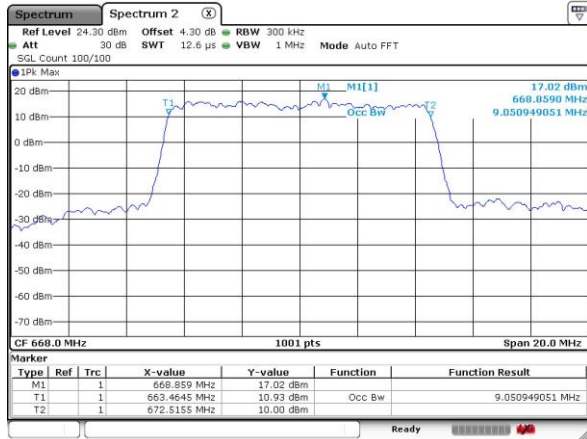


Date: 8 SEP 2018 18:32:04



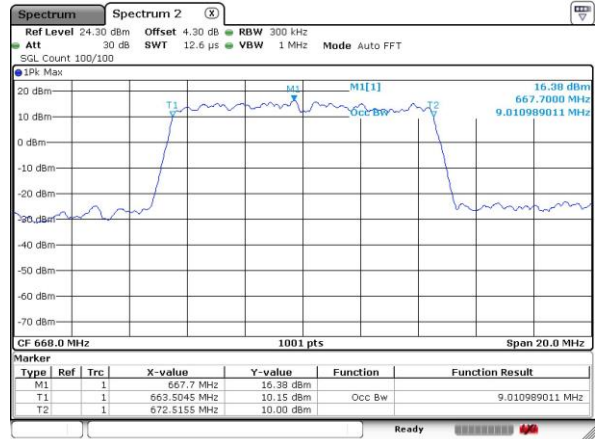
LTE Band 71

Lowest Channel / 10MHz / QPSK



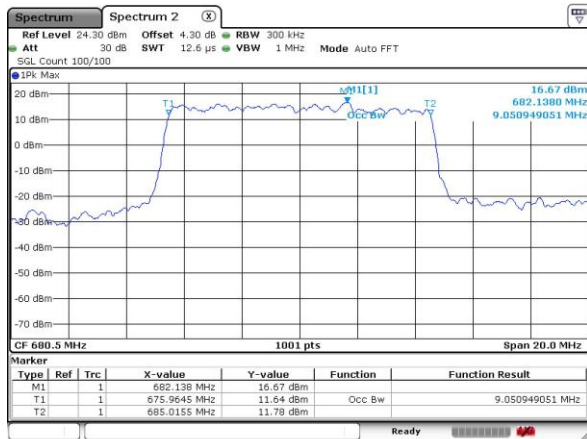
Date: 8 SEP 2018 18:37:36

Lowest Channel / 10MHz / 16QAM



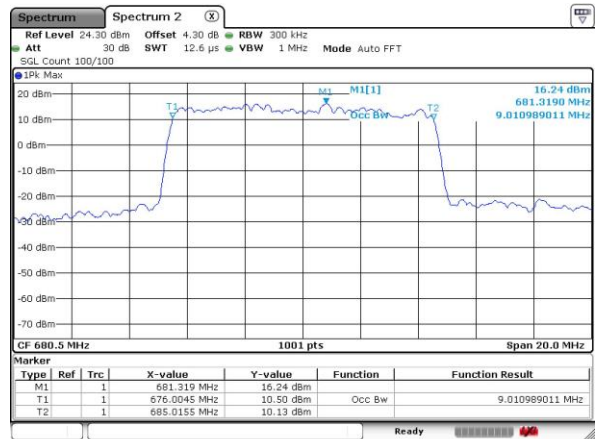
Date: 8 SEP 2018 18:37:17

Middle Channel / 10MHz / QPSK



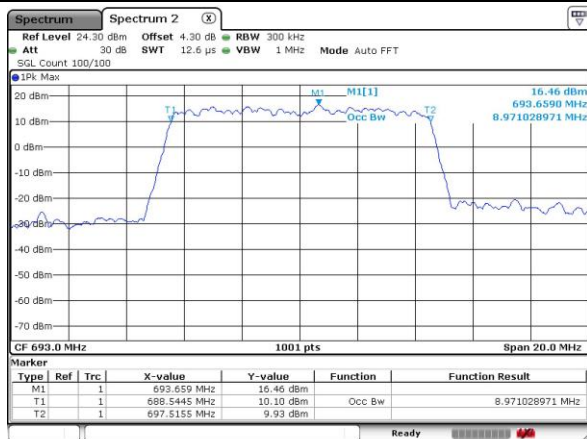
Date: 8 SEP 2018 18:46:15

Middle Channel / 10MHz / 16QAM



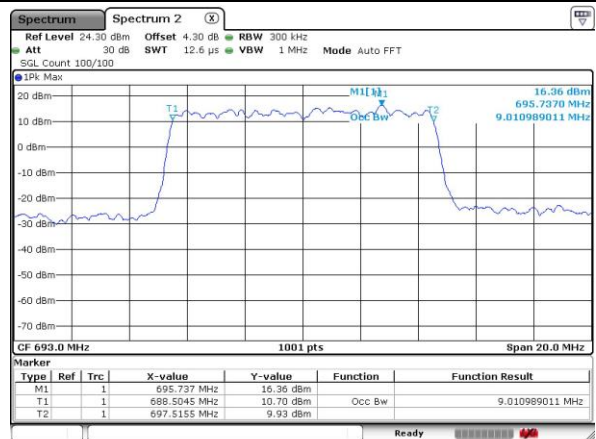
Date: 8 SEP 2018 18:46:56

Highest Channel / 10MHz / QPSK



Date: 8 SEP 2018 19:32:32

Highest Channel / 10MHz / 16QAM

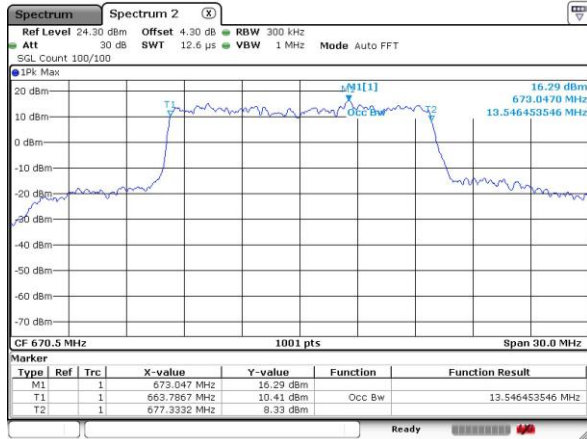


Date: 8 SEP 2018 19:32:12



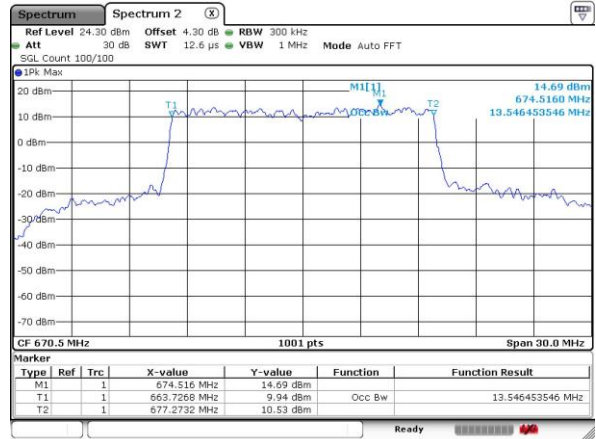
LTE Band 71

Lowest Channel / 15MHz / QPSK



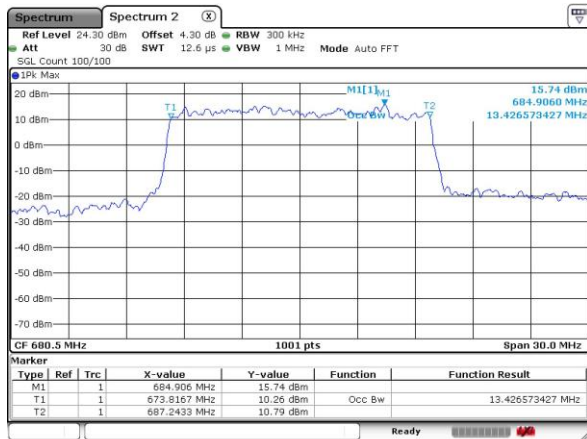
Date: 8 SEP 2018 19:34:26

Lowest Channel / 15MHz / 16QAM



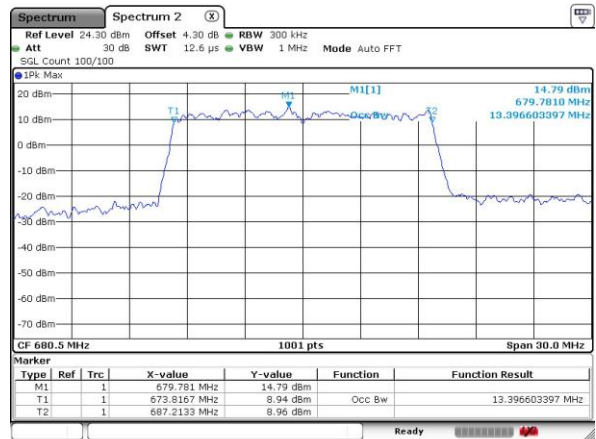
Date: 8 SEP 2018 19:34:56

Middle Channel / 15MHz / QPSK



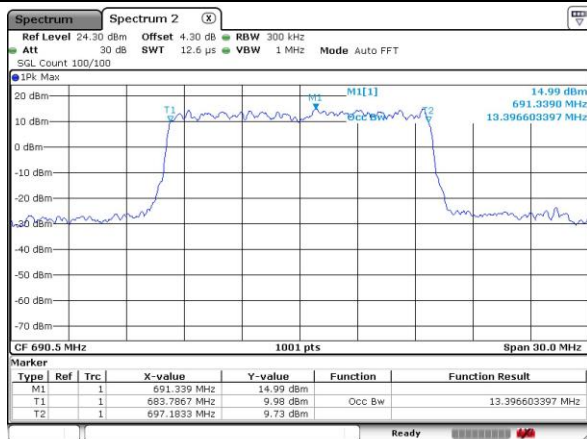
Date: 8 SEP 2018 19:39:29

Middle Channel / 15MHz / 16QAM



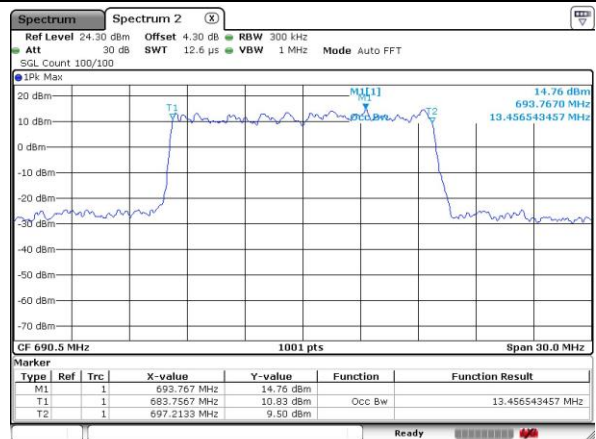
Date: 8 SEP 2018 19:39:08

Highest Channel / 15MHz / QPSK



Date: 8 SEP 2018 19:40:35

Highest Channel / 15MHz / 16QAM

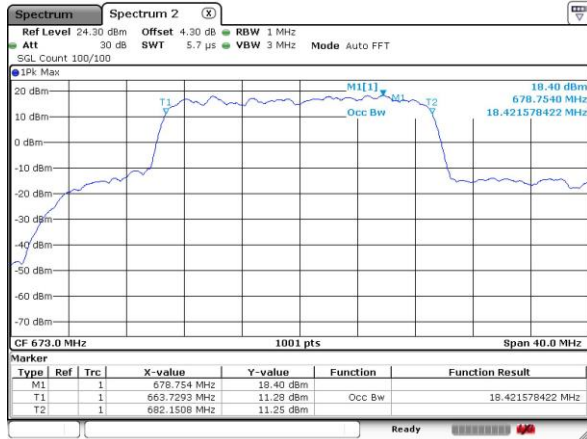


Date: 8 SEP 2018 19:40:56



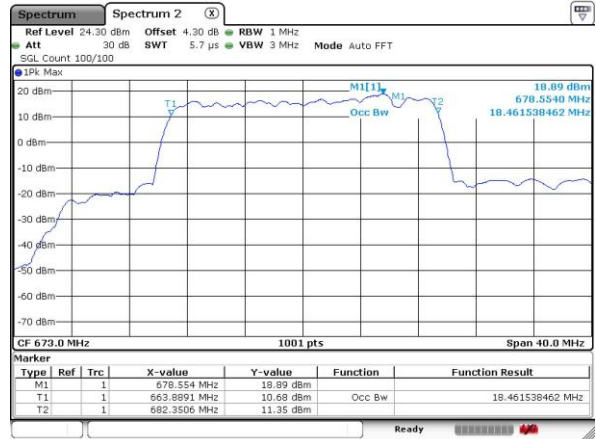
LTE Band 71

Lowest Channel / 20MHz / QPSK



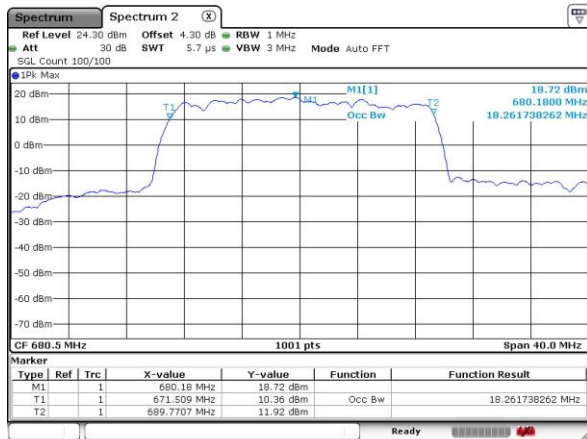
Date: 8 SEP 2018 19:47:52

Lowest Channel / 20MHz / 16QAM



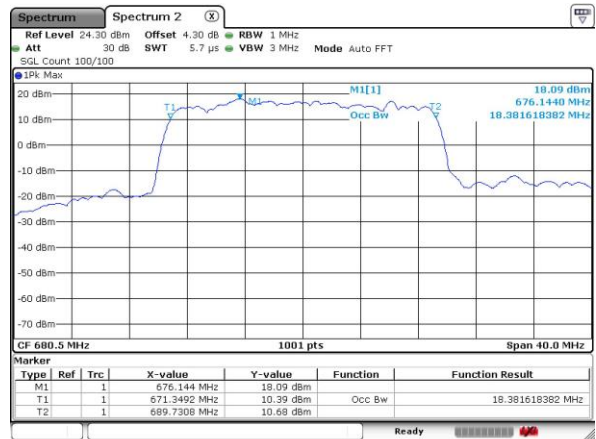
Date: 8 SEP 2018 19:47:27

Middle Channel / 20MHz / QPSK



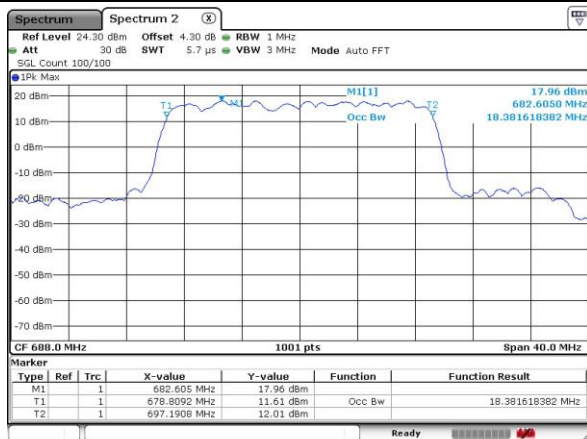
Date: 8 SEP 2018 19:48:31

Middle Channel / 20MHz / 16QAM



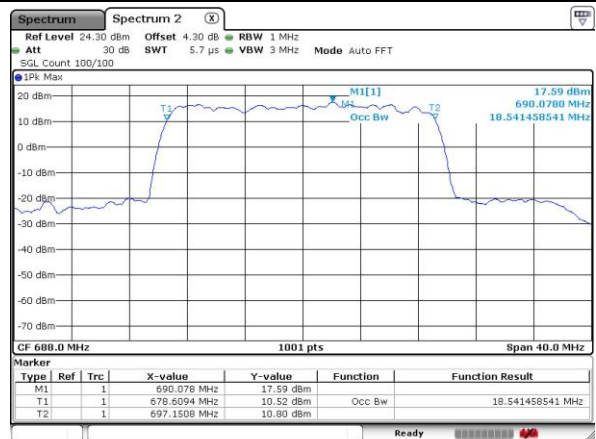
Date: 8 SEP 2018 19:48:51

Highest Channel / 20MHz / QPSK



Date: 8 SEP 2018 19:59:23

Highest Channel / 20MHz / 16QAM

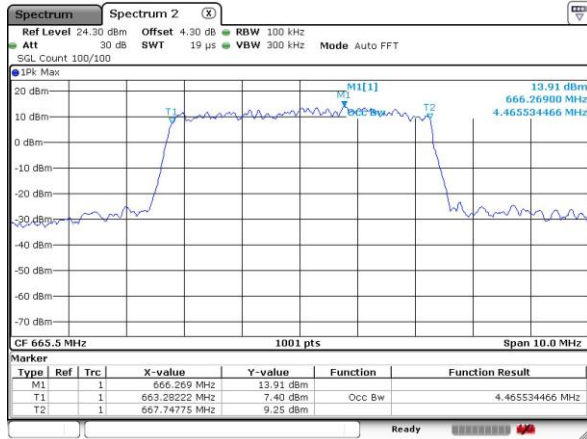


Date: 8 SEP 2018 19:59:01



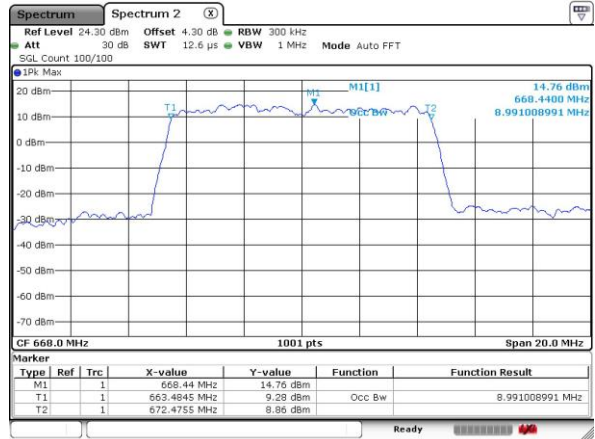
LTE Band 71

Lowest Channel / 5MHz / 64QAM



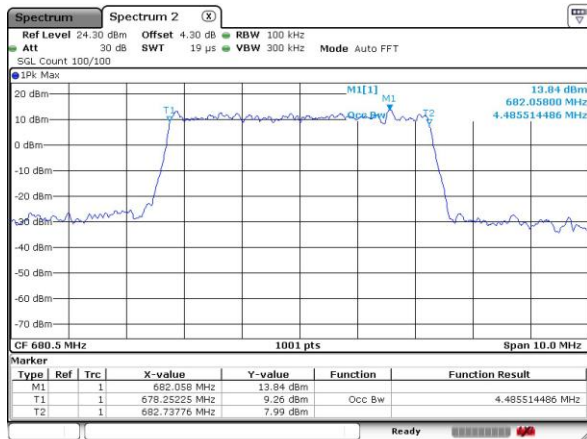
Date: 8 SEP 2018 18:26:58

Lowest Channel / 10MHz / 64QAM



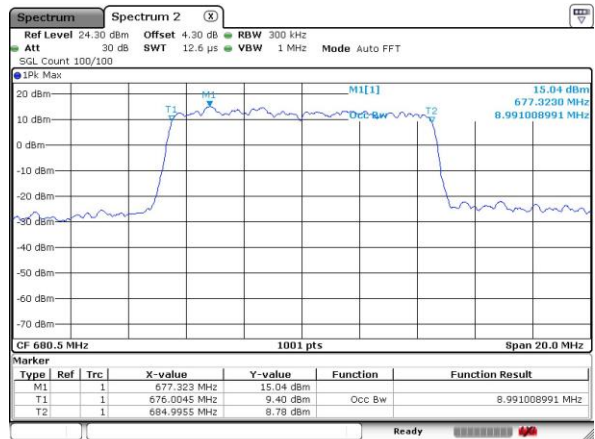
Date: 8 SEP 2018 18:36:53

Middle Channel / 5MHz / 64QAM



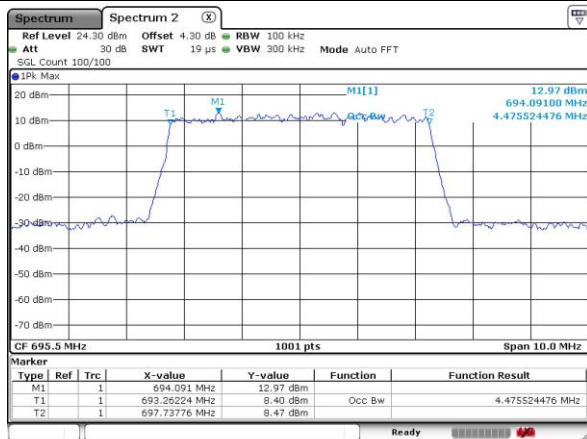
Date: 8 SEP 2018 18:30:16

Middle Channel / 10MHz / 64QAM



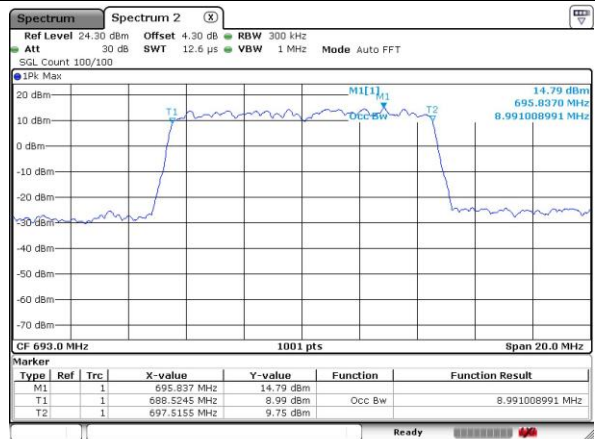
Date: 8 SEP 2018 18:47:16

Highest Channel / 5MHz / 64QAM



Date: 8 SEP 2018 18:32:23

Highest Channel / 10MHz / 64QAM

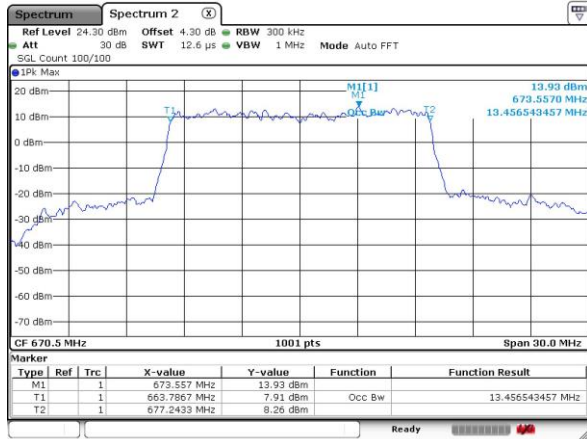


Date: 8 SEP 2018 19:31:49

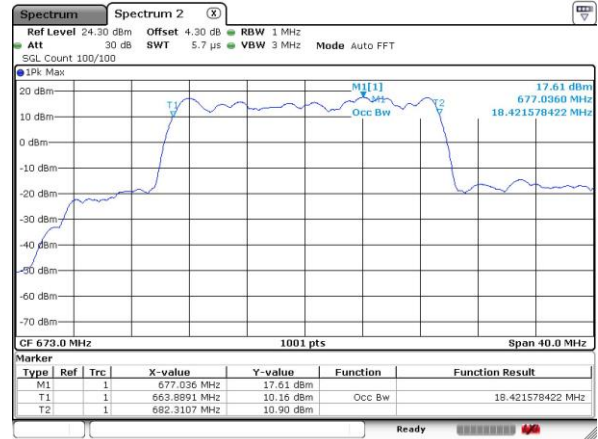


LTE Band 71

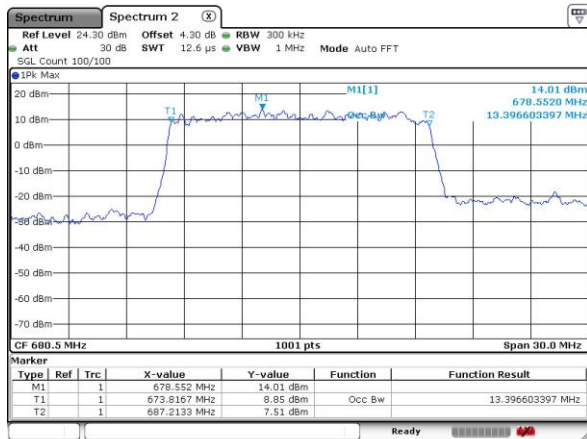
Lowest Channel / 15MHz / 64QAM



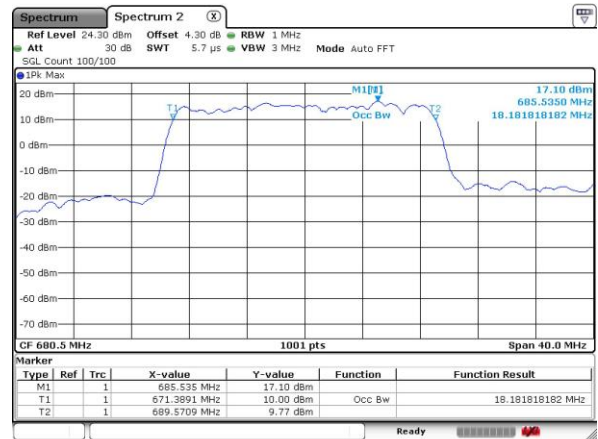
Lowest Channel / 20MHz / 64QAM



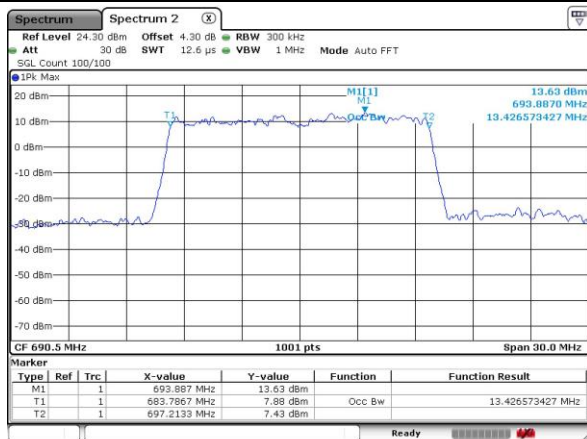
Middle Channel / 15MHz / 64QAM



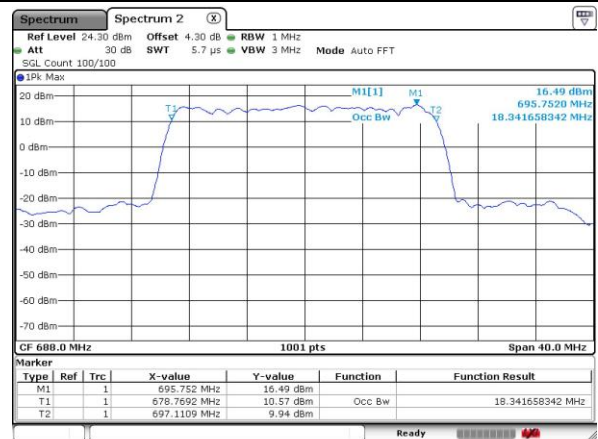
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM



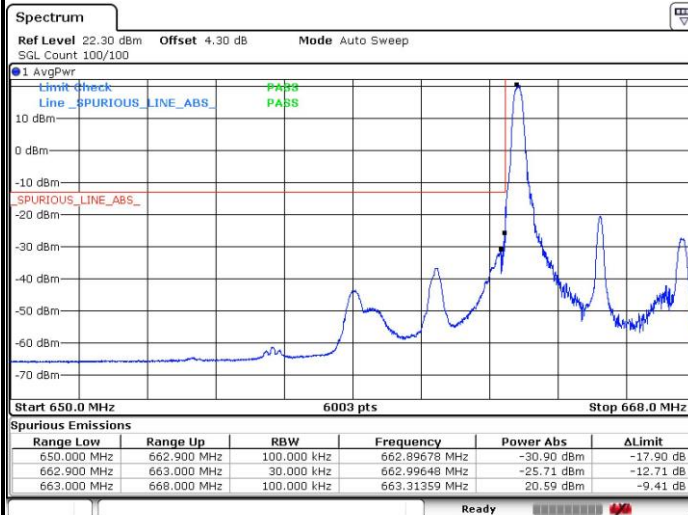


Conducted Band Edge

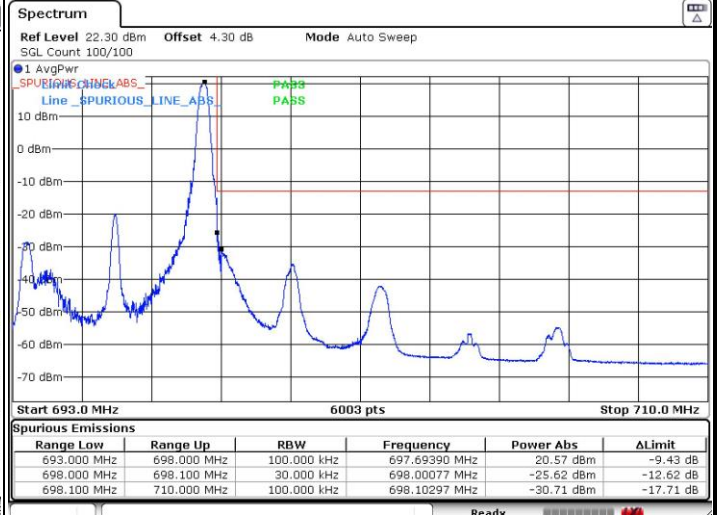


LTE Band 71 / 5MHz / QPSK

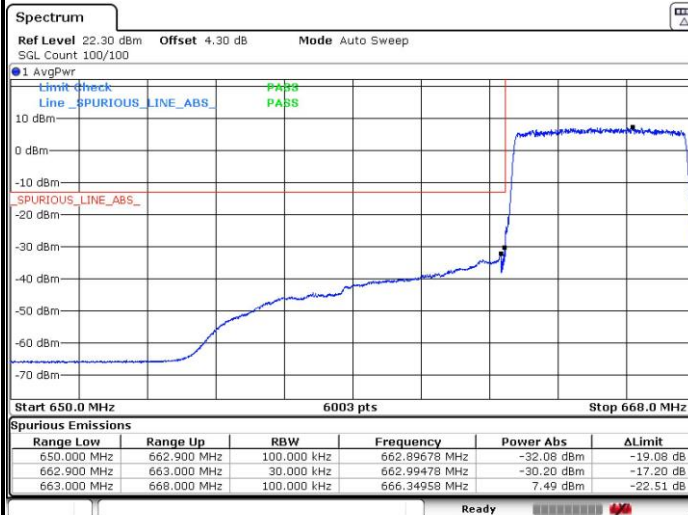
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

