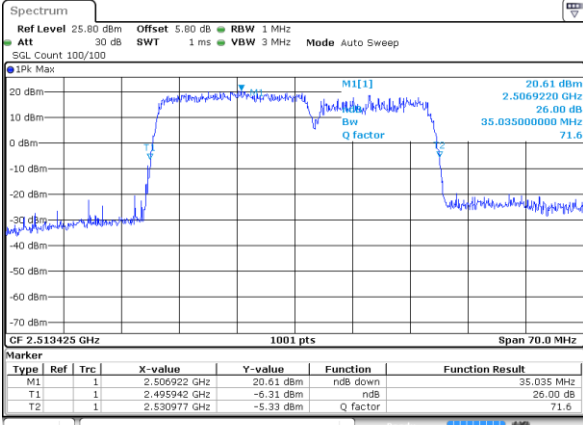




LTE Band 41C

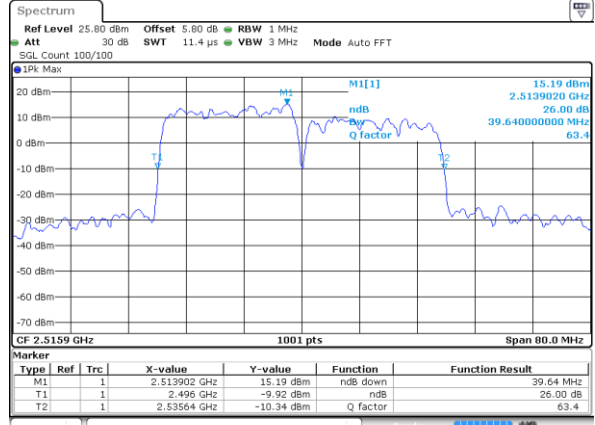
16QAM

Lowest Channel / 20MHz+15MHz



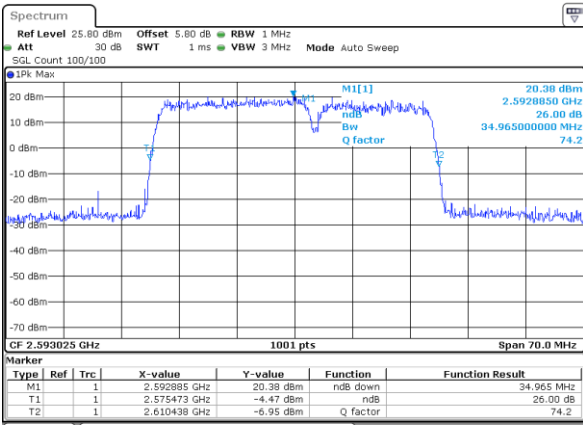
Date: 3 JUL 2020 03:31:44

Lowest Channel / 20MHz+20MHz



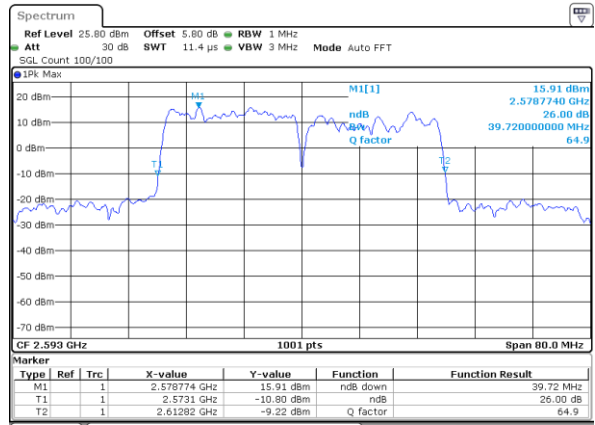
Date: 3 JUL 2020 22:57:46

Middle Channel / 20MHz+15MHz



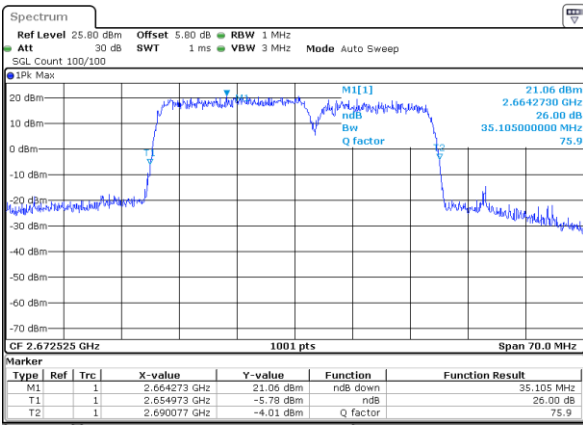
Date: 3 JUL 2020 03:34:30

Middle Channel / 20MHz+20MHz



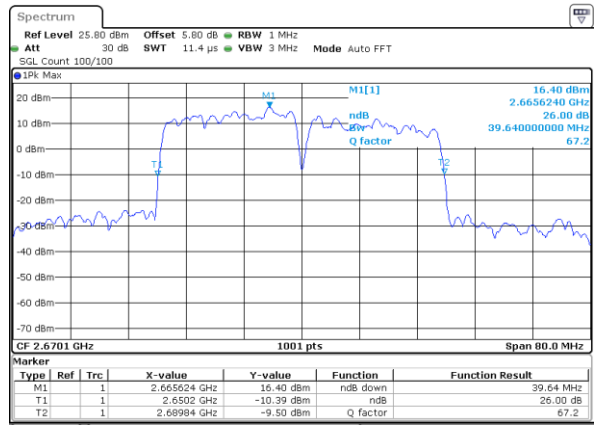
Date: 3 JUL 2020 23:00:17

Highest Channel / 20MHz+15MHz



Date: 3 JUL 2020 03:36:50

Highest Channel / 20MHz+20MHz



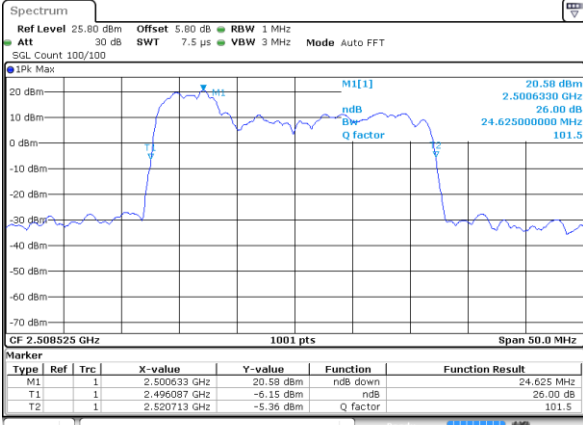
Date: 3 JUL 2020 23:04:11



LTE Band 41C

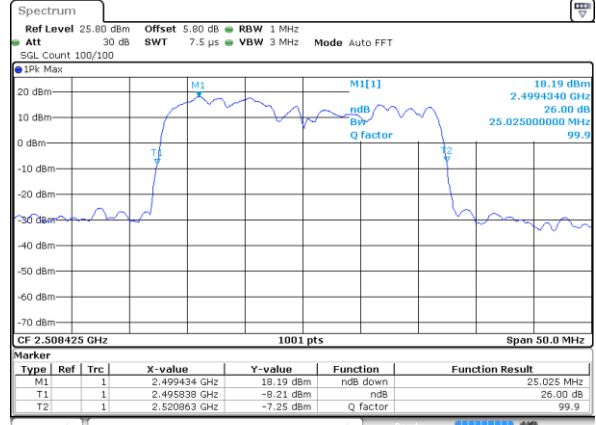
64QAM

Lowest Channel / 5MHz+20MHz



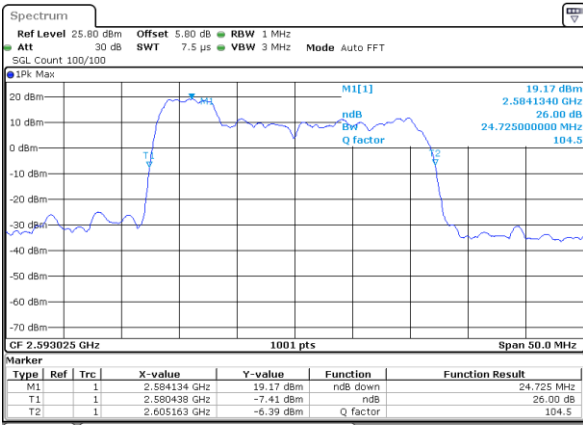
Date: 2 JUL 2020 01:59:27

Lowest Channel / 10MHz+15MHz



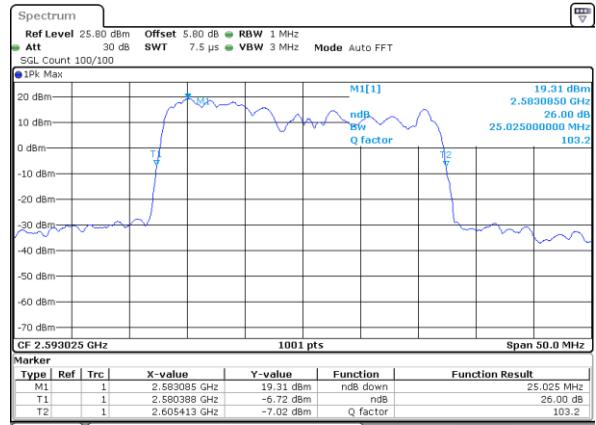
Date: 2 JUL 2020 03:08:09

Middle Channel / 5MHz+20MHz



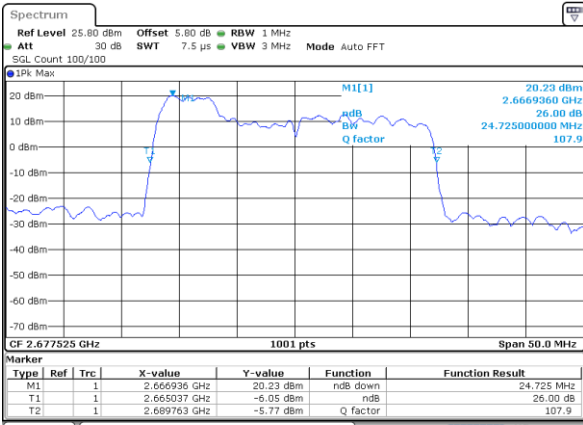
Date: 2 JUL 2020 02:15:05

Middle Channel / 10MHz+15MHz



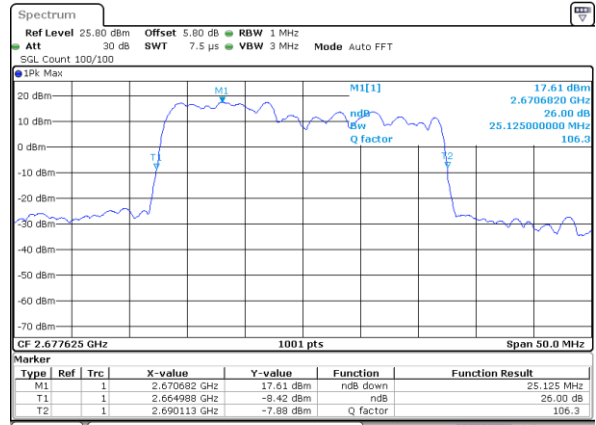
Date: 2 JUL 2020 03:20:45

Highest Channel / 5MHz+20MHz



Date: 2 JUL 2020 02:25:10

Highest Channel / 10MHz+15MHz



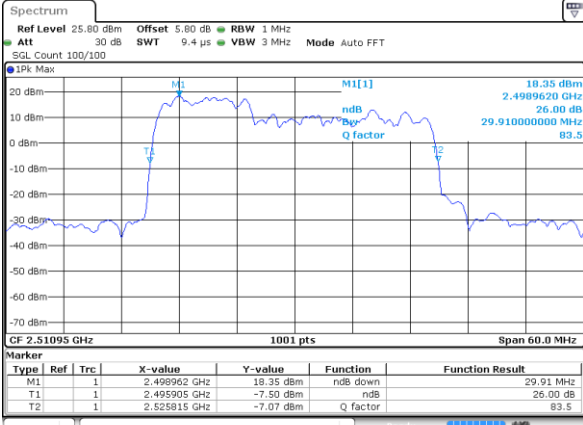
Date: 2 JUL 2020 03:44:42



LTE Band 41C

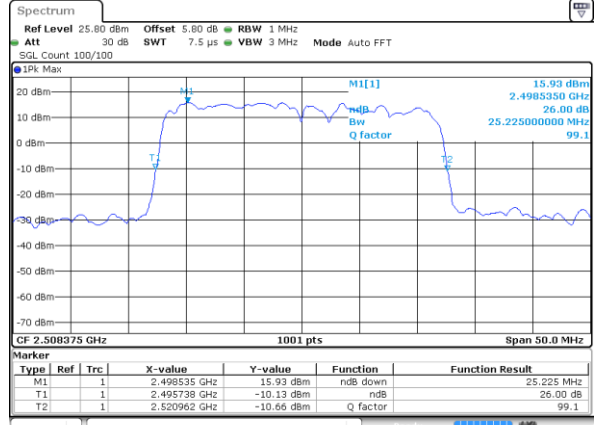
64QAM

Lowest Channel / 10MHz+20MHz



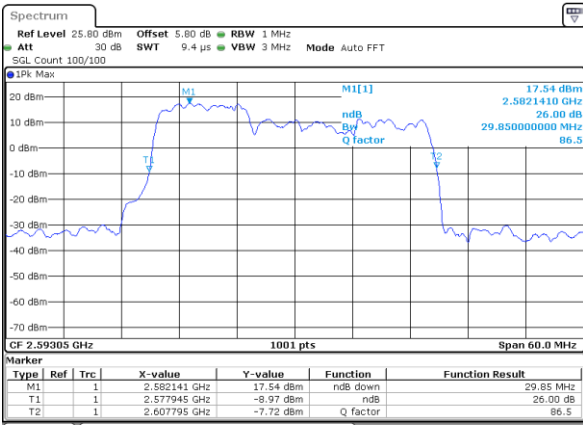
Date: 2 JUL 2020 04:48:24

Lowest Channel / 15MHz+10MHz



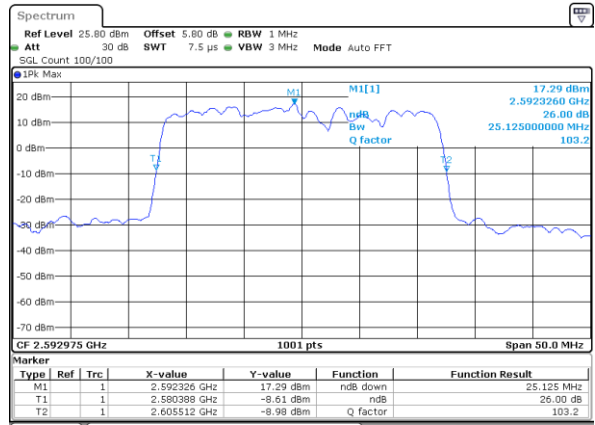
Date: 2 JUL 2020 04:02:04

Middle Channel / 10MHz+20MHz



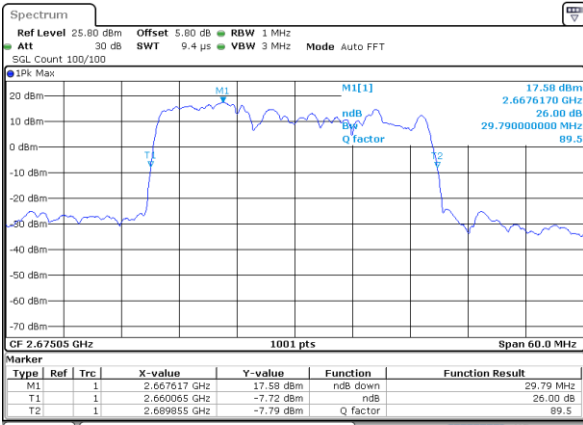
Date: 2 JUL 2020 05:01:02

Middle Channel / 15MHz+10MHz



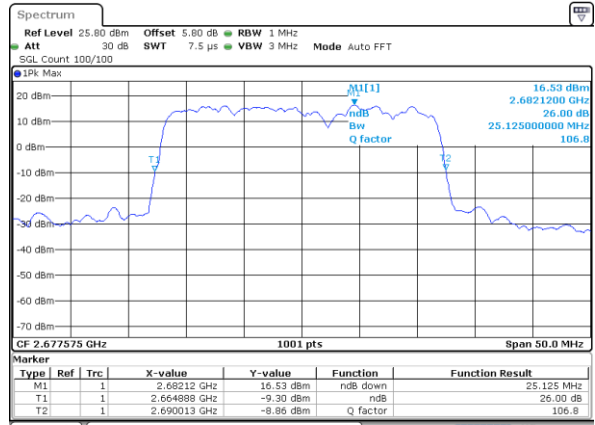
Date: 2 JUL 2020 04:18:30

Highest Channel / 10MHz+20MHz



Date: 2 JUL 2020 05:11:26

Highest Channel / 15MHz+10MHz



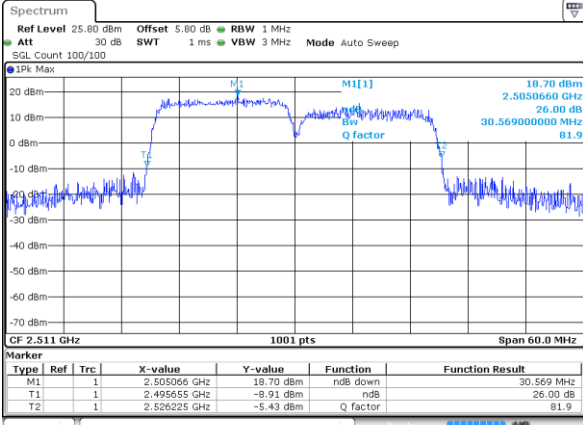
Date: 2 JUL 2020 04:28:54



LTE Band 41C

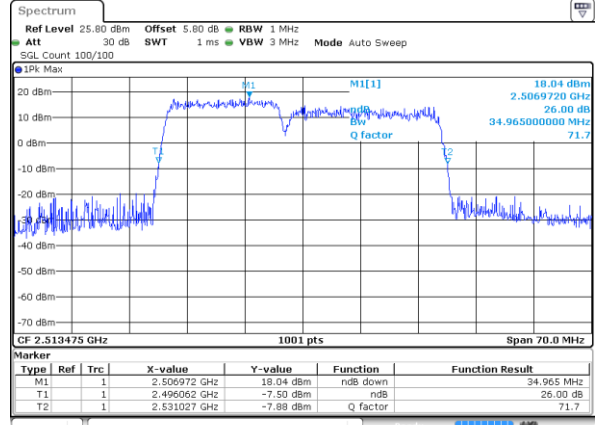
64QAM

Lowest Channel / 15MHz+15MHz



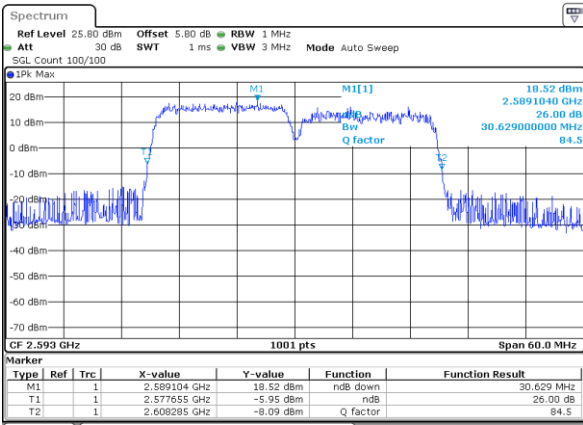
Date: 3 JUL 2020 01:03:48

Lowest Channel / 15MHz+20MHz



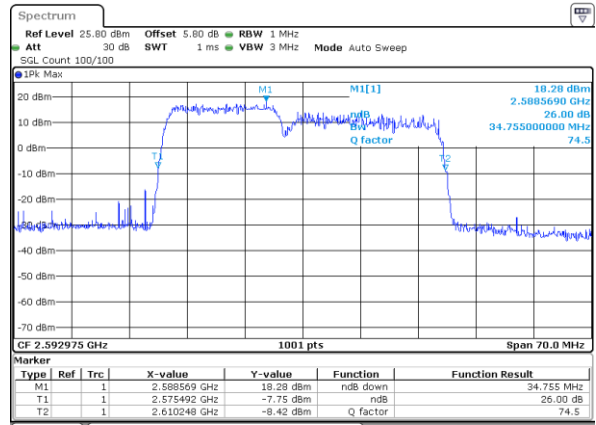
Date: 3 JUL 2020 02:36:28

Middle Channel / 15MHz+15MHz



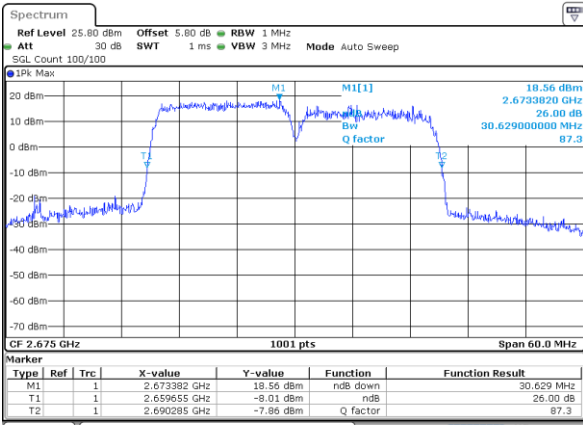
Date: 3 JUL 2020 01:07:23

Middle Channel / 15MHz+20MHz



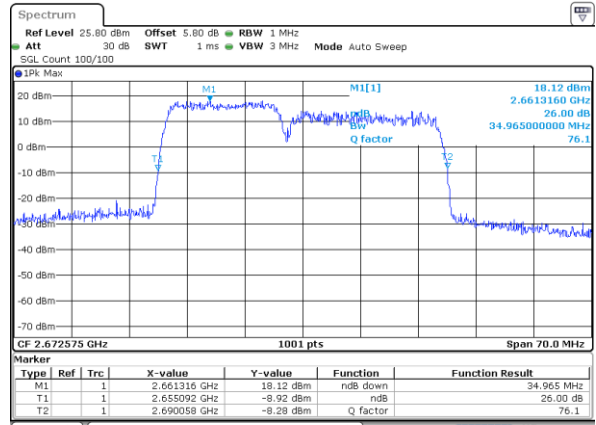
Date: 3 JUL 2020 02:35:23

Highest Channel / 15MHz+15MHz



Date: 3 JUL 2020 01:08:30

Highest Channel / 15MHz+20MHz



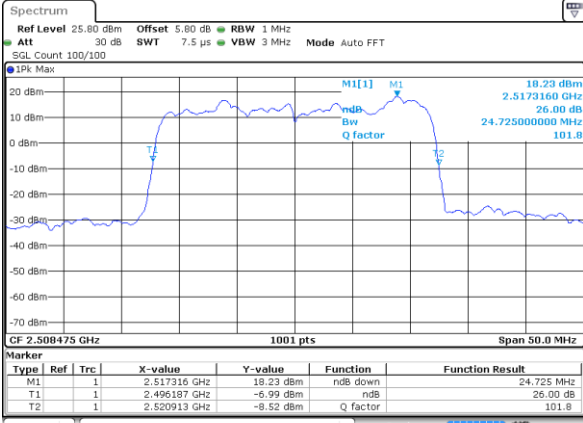
Date: 3 JUL 2020 02:31:58



LTE Band 41C

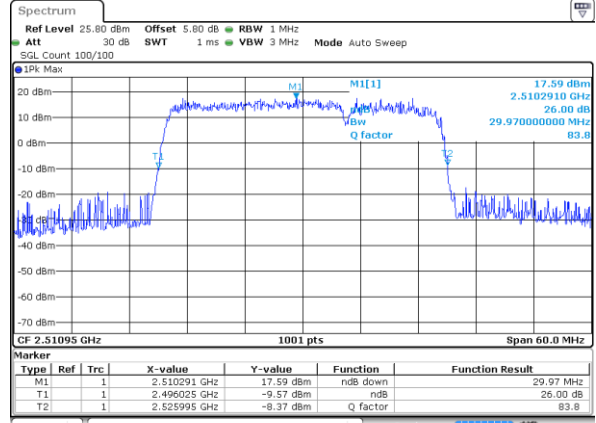
64QAM

Lowest Channel / 20MHz+5MHz



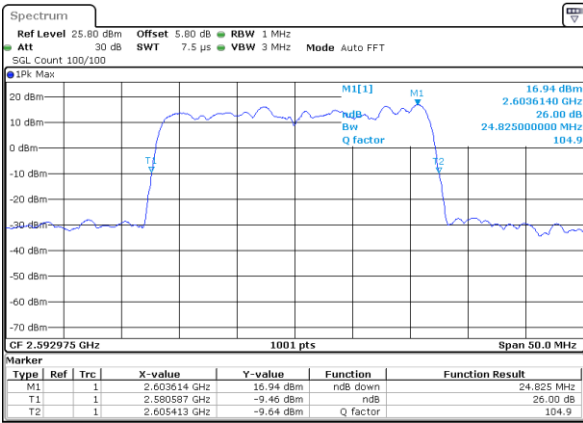
Date: 2 JUL 2020 02:37:33

Lowest Channel / 20MHz+10MHz



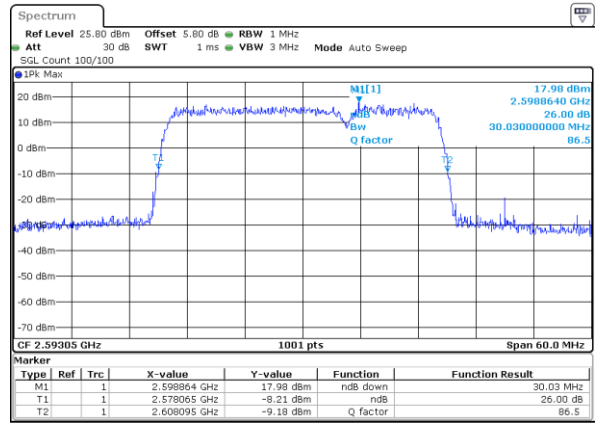
Date: 3 JUL 2020 00:26:10

Middle Channel / 20MHz+5MHz



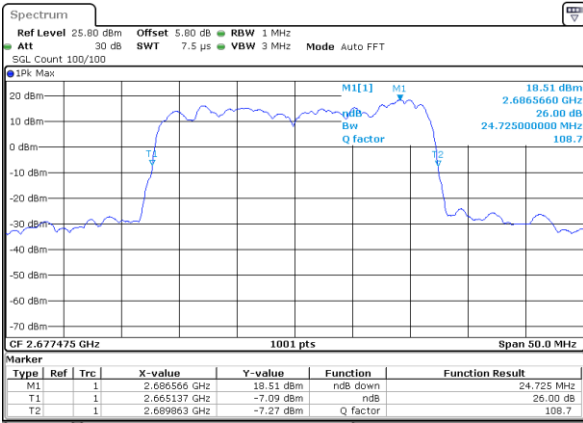
Date: 2 JUL 2020 02:47:57

Middle Channel / 20MHz+10MHz



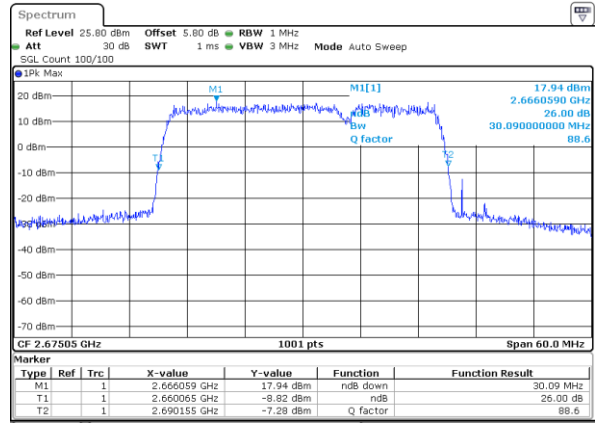
Date: 3 JUL 2020 00:27:30

Highest Channel / 20MHz+5MHz



Date: 2 JUL 2020 02:55:21

Highest Channel / 20MHz+10MHz



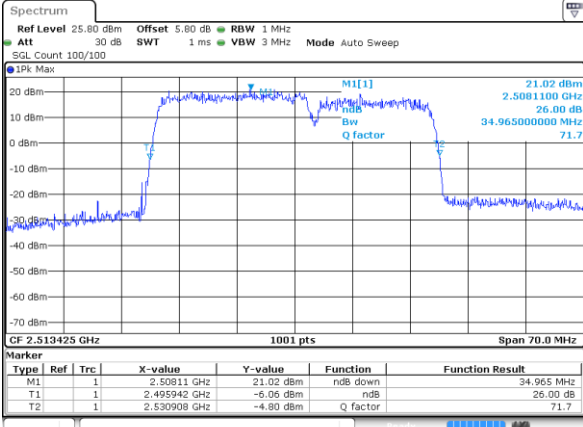
Date: 3 JUL 2020 00:32:06



LTE Band 41C

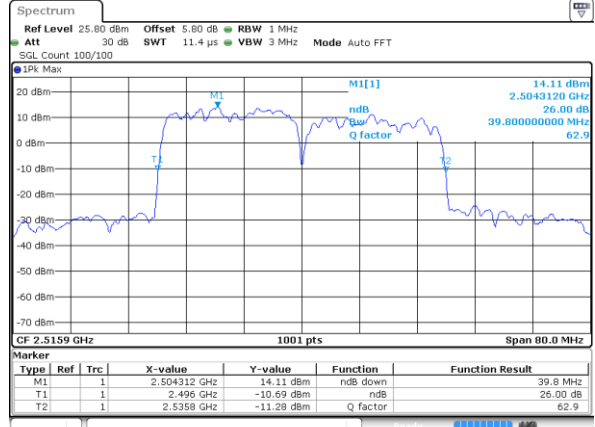
64QAM

Lowest Channel / 20MHz+15MHz



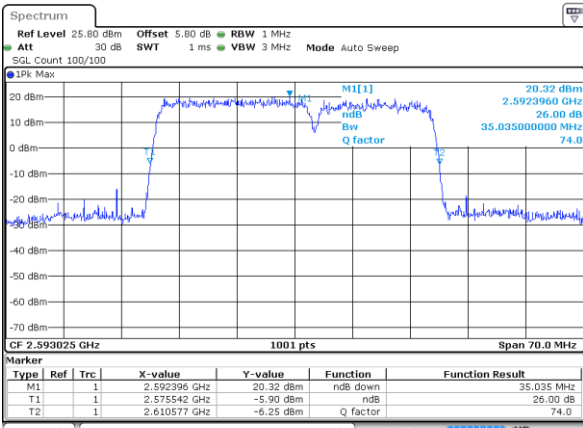
Date: 3 JUL 2020 03:30:46

Lowest Channel / 20MHz+20MHz



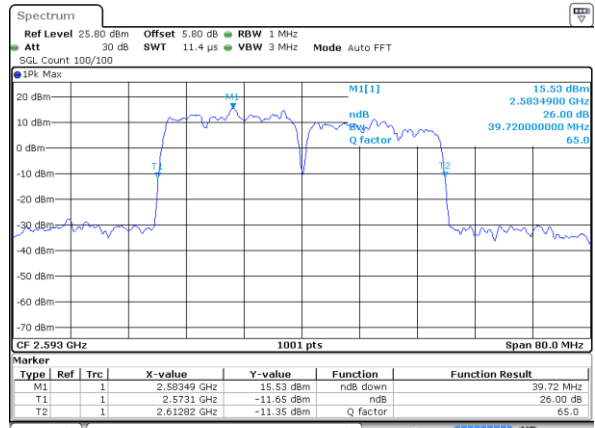
Date: 3 JUL 2020 22:58:13

Middle Channel / 20MHz+15MHz



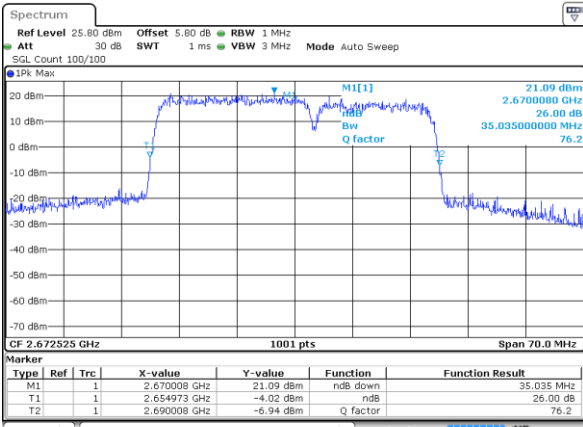
Date: 3 JUL 2020 03:34:59

Middle Channel / 20MHz+20MHz



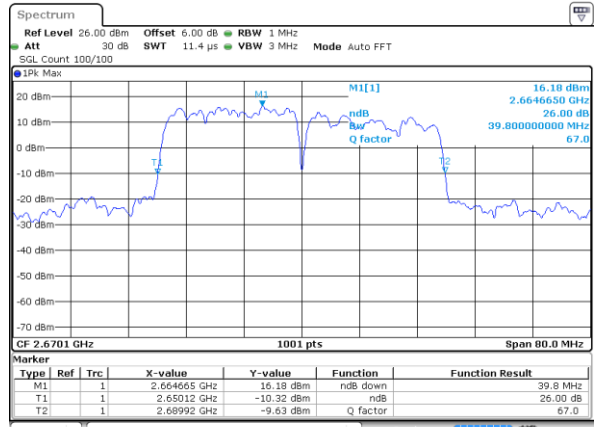
Date: 3 JUL 2020 22:59:51

Highest Channel / 20MHz+15MHz



Date: 3 JUL 2020 03:36:11

Highest Channel / 20MHz+20MHz



Date: 30 JUN 2020 12:51:45



Occupied Bandwidth

Mode	LTE Band 41C : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.03	23.18	28.05	23.58	28.41
Middle CH	23.13	23.38	27.93	23.18	28.59
Highest CH	23.08	23.33	28.05	23.38	28.65
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.52	23.33	27.99	32.80	37.72
Middle CH	32.87	23.13	27.87	32.80	37.80
Highest CH	32.59	23.38	27.93	32.73	37.72

Mode	LTE Band 41C : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.18	23.38	27.81	23.58	28.53
Middle CH	23.03	23.38	27.75	23.38	28.47
Highest CH	23.03	23.43	27.57	23.43	28.53
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.73	22.98	27.87	32.80	37.64
Middle CH	32.80	23.38	28.05	32.73	37.80
Highest CH	32.66	23.13	28.05	32.80	37.32

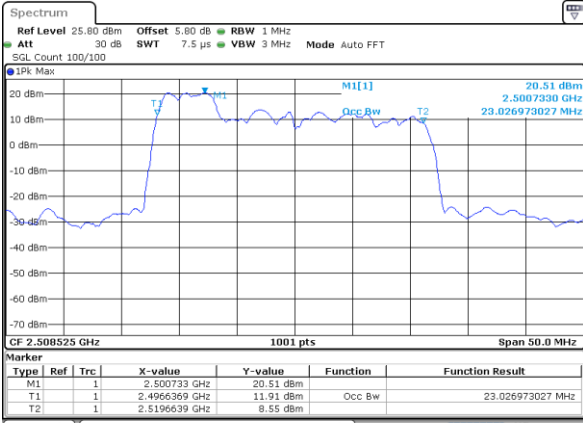
Mode	LTE Band 41C : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.23	23.33	27.99	23.33	28.47
Middle CH	23.13	23.43	27.99	23.53	28.47
Highest CH	23.08	23.13	27.87	23.23	28.47
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.73	23.13	27.87	32.66	37.32
Middle CH	32.80	23.23	27.87	32.87	37.40
Highest CH	32.73	23.08	28.05	32.80	37.24



LTE Band 41C

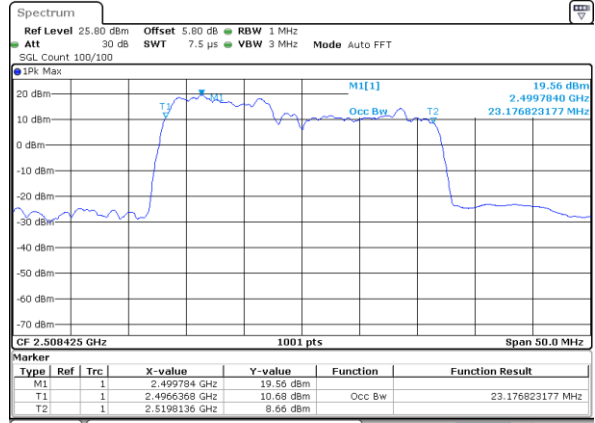
QPSK

Lowest Channel / 5MHz+20MHz



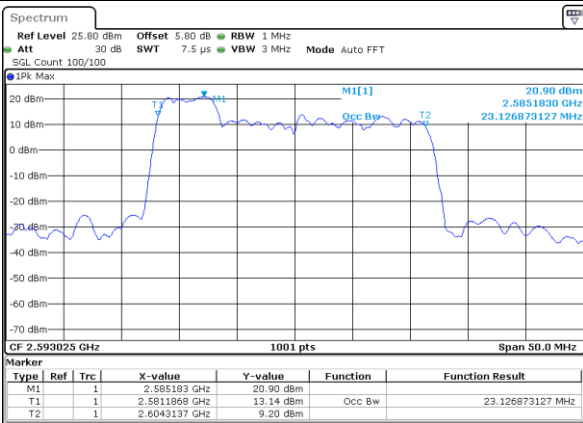
Date: 2 JUL 2020 01:57:14

Lowest Channel / 10MHz+15MHz



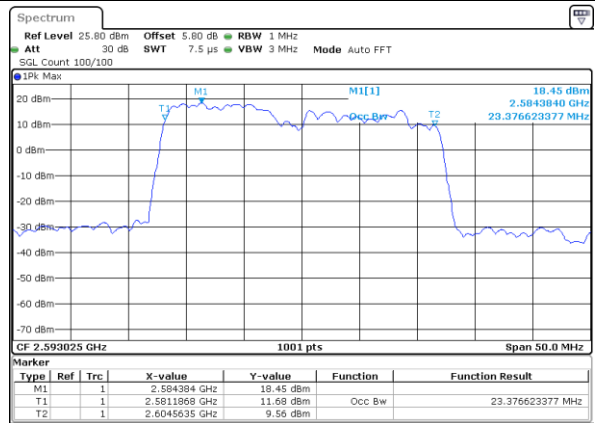
Date: 2 JUL 2020 03:05:30

Middle Channel / 5MHz+20MHz



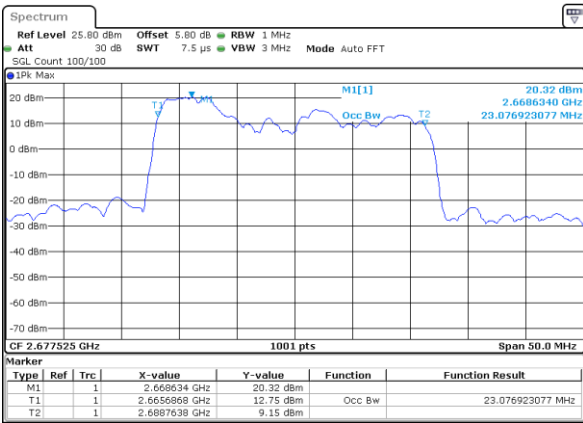
Date: 2 JUL 2020 02:16:20

Middle Channel / 10MHz+15MHz



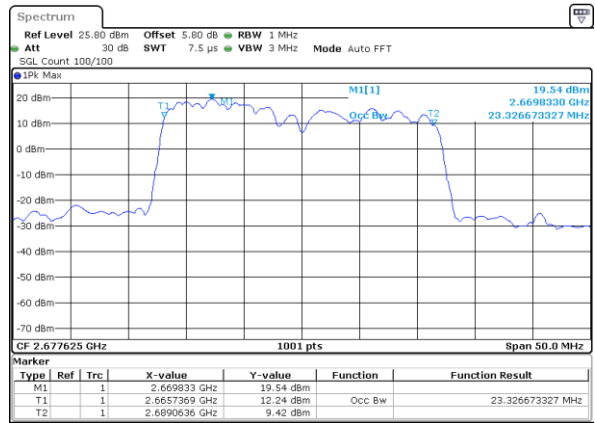
Date: 2 JUL 2020 03:19:43

Highest Channel / 5MHz+20MHz



Date: 2 JUL 2020 02:23:08

Highest Channel / 10MHz+15MHz



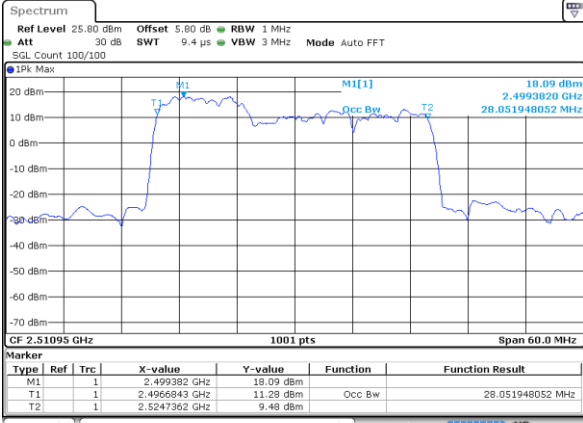
Date: 2 JUL 2020 03:41:01



LTE Band 41C

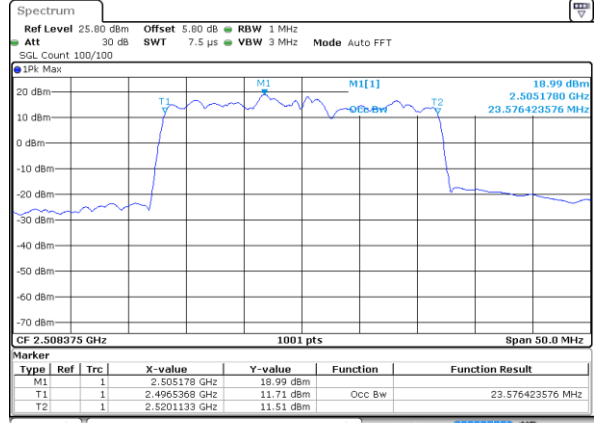
QPSK

Lowest Channel / 10MHz+20MHz



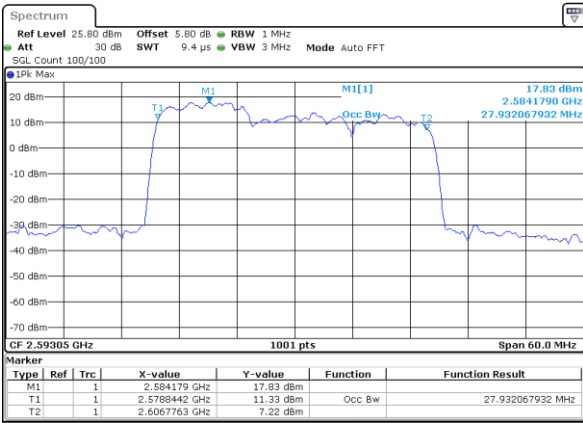
Date: 2 JUL 2020 04:45:48

Lowest Channel / 15MHz+10MHz



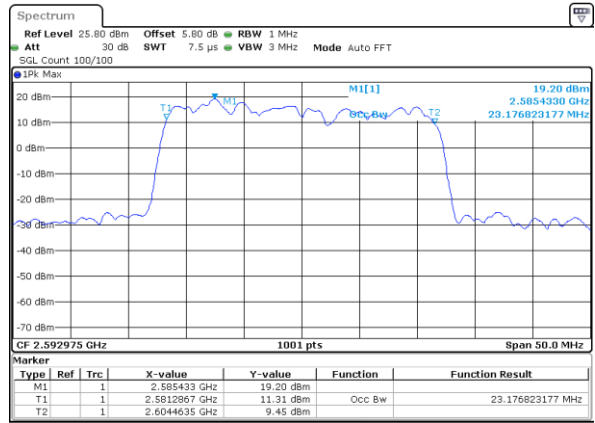
Date: 2 JUL 2020 03:57:49

Middle Channel / 10MHz+20MHz



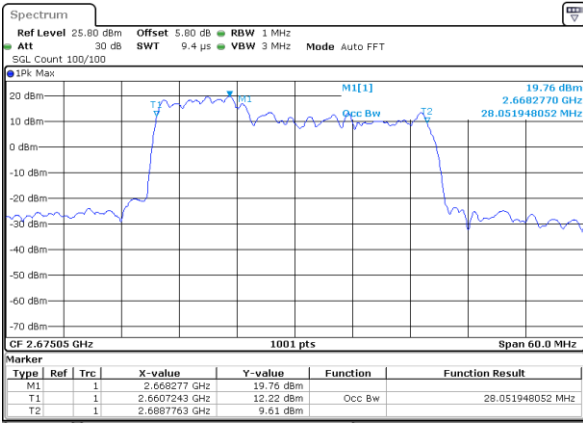
Date: 2 JUL 2020 04:59:02

Middle Channel / 15MHz+10MHz



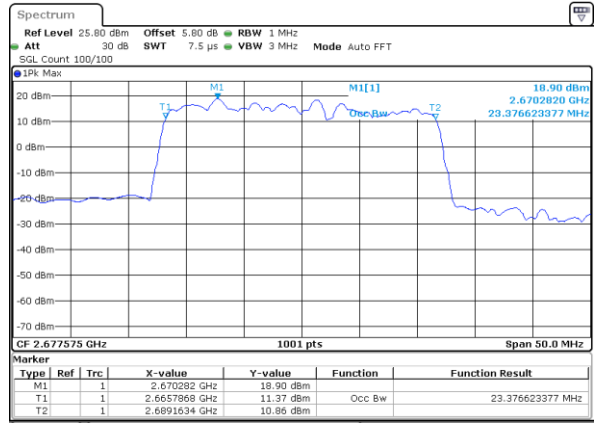
Date: 2 JUL 2020 04:16:26

Highest Channel / 10MHz+20MHz



Date: 2 JUL 2020 05:08:10

Highest Channel / 15MHz+10MHz



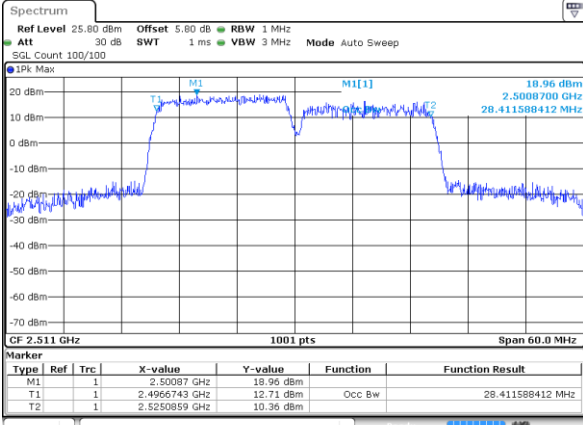
Date: 2 JUL 2020 04:25:02



LTE Band 41C

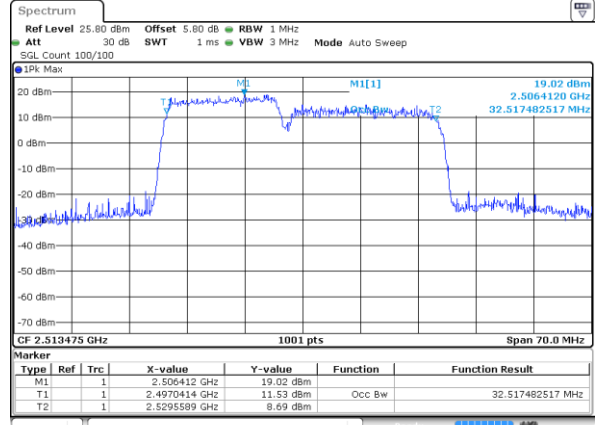
QPSK

Lowest Channel / 15MHz+15MHz



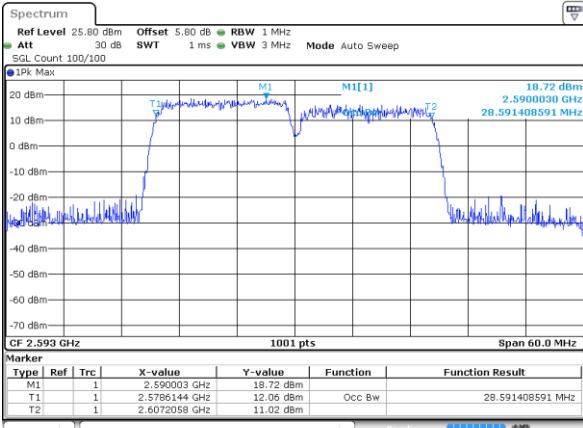
Date: 3 JUL 2020 01:04:38

Lowest Channel / 15MHz+20MHz



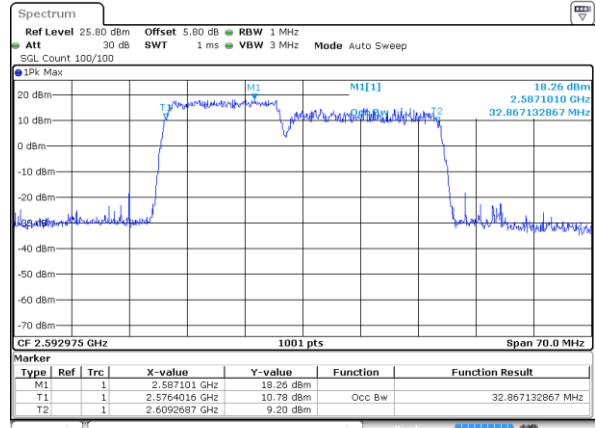
Date: 3 JUL 2020 02:37:10

Middle Channel / 15MHz+15MHz



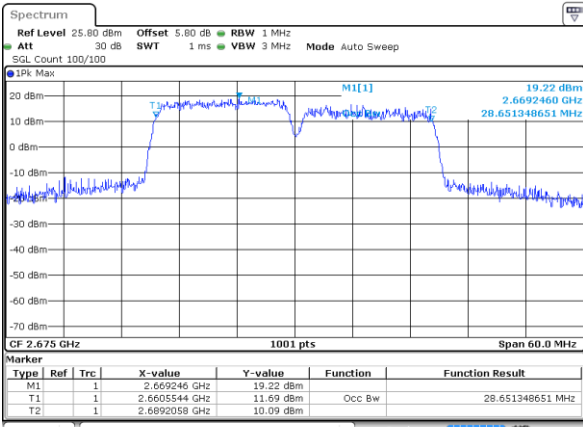
Date: 3 JUL 2020 01:06:17

Middle Channel / 15MHz+20MHz



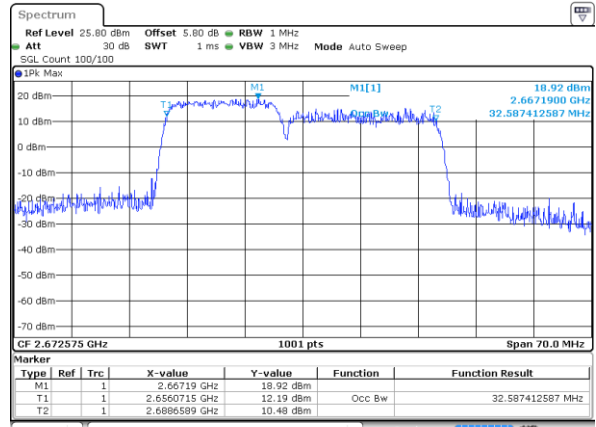
Date: 3 JUL 2020 02:34:15

Highest Channel / 15MHz+15MHz



Date: 3 JUL 2020 01:09:45

Highest Channel / 15MHz+20MHz



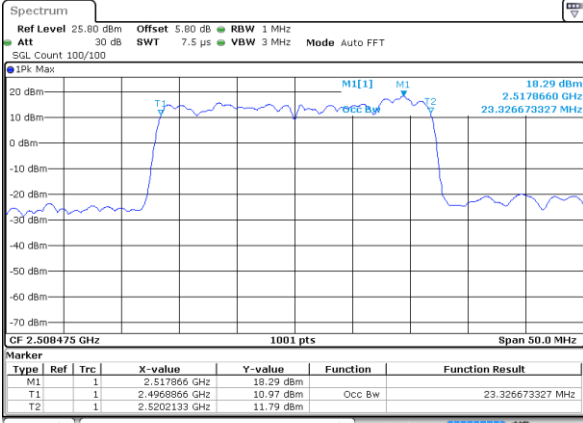
Date: 3 JUL 2020 02:32:53



LTE Band 41C

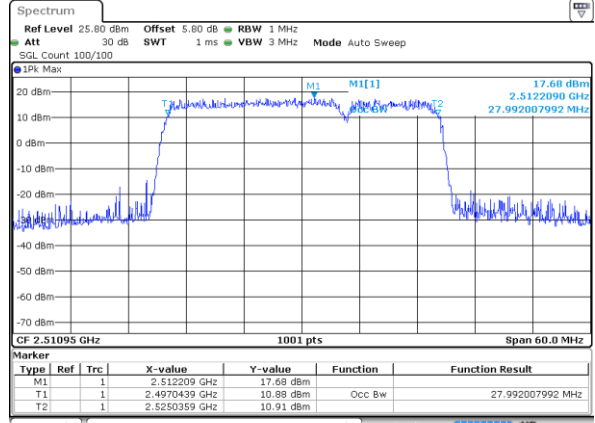
QPSK

Lowest Channel / 20MHz+5MHz



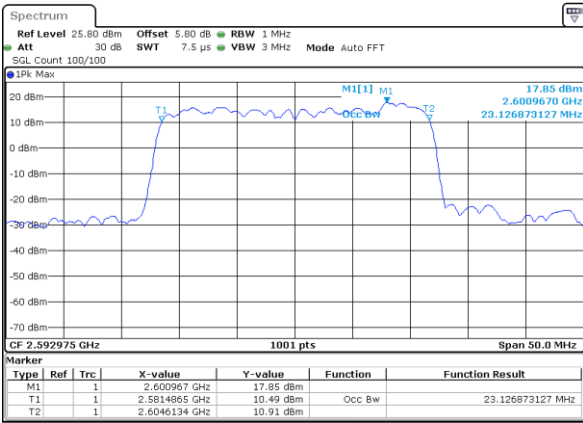
Date: 2 JUL 2020 02:35:33

Lowest Channel / 20MHz+10MHz



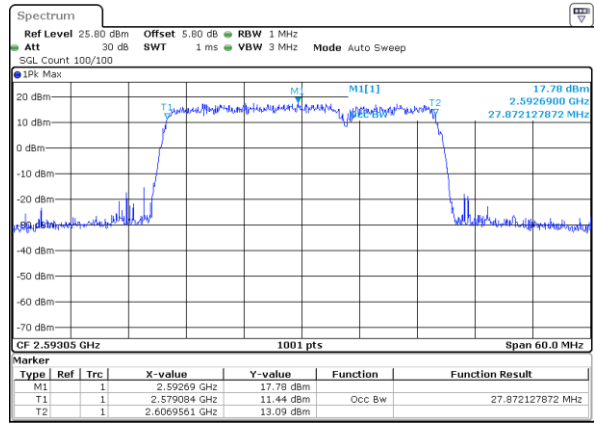
Date: 3 JUL 2020 00:14:39

Middle Channel / 20MHz+5MHz



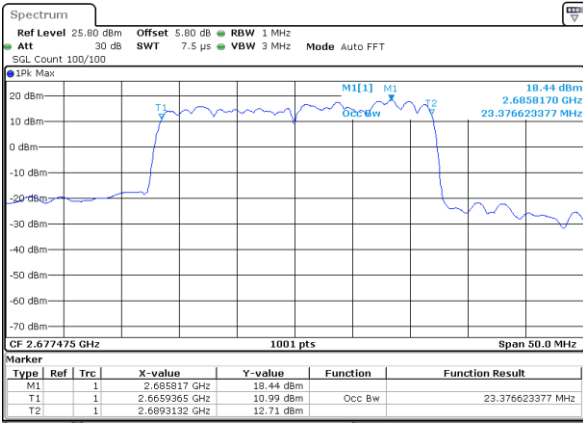
Date: 2 JUL 2020 02:46:35

Middle Channel / 20MHz+10MHz



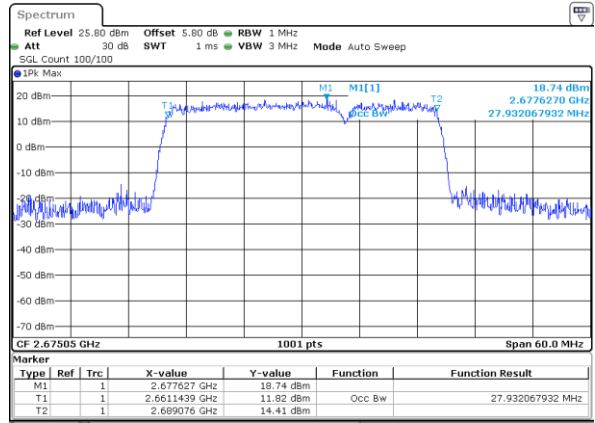
Date: 3 JUL 2020 00:28:49

Highest Channel / 20MHz+5MHz



Date: 2 JUL 2020 02:53:46

Highest Channel / 20MHz+10MHz



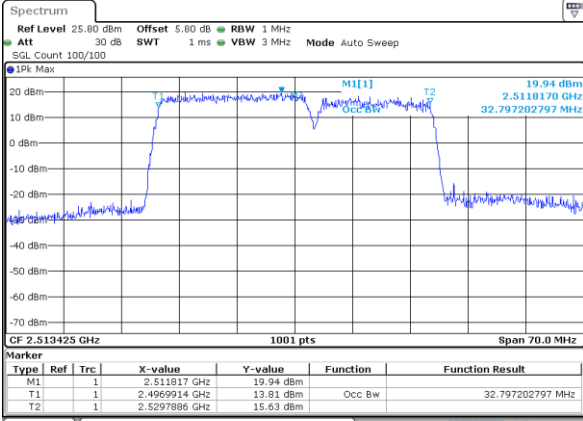
Date: 3 JUL 2020 00:30:53



LTE Band 41C

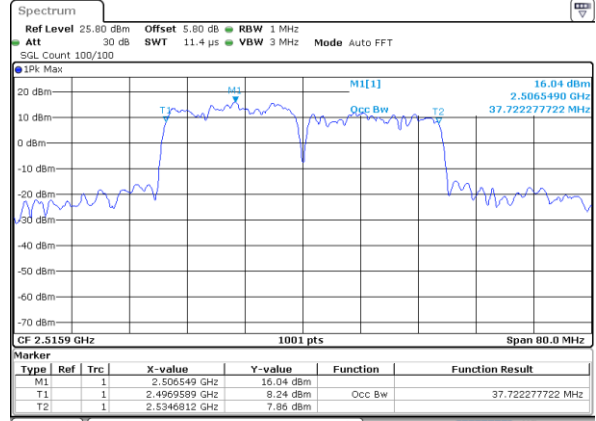
QPSK

Lowest Channel / 20MHz+15MHz



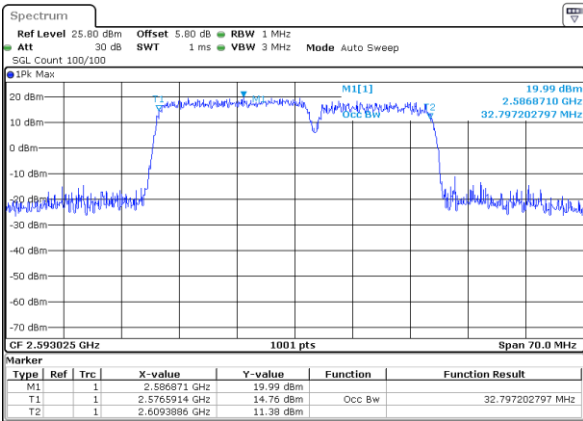
Date: 3 JUL 2020 03:32:33

Lowest Channel / 20MHz+20MHz



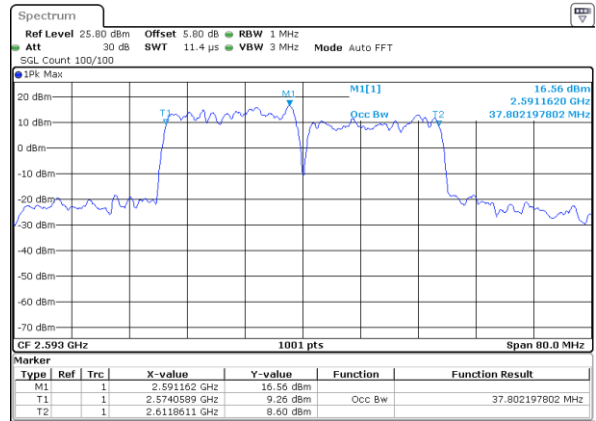
Date: 3 JUL 2020 22:56:54

Middle Channel / 20MHz+15MHz



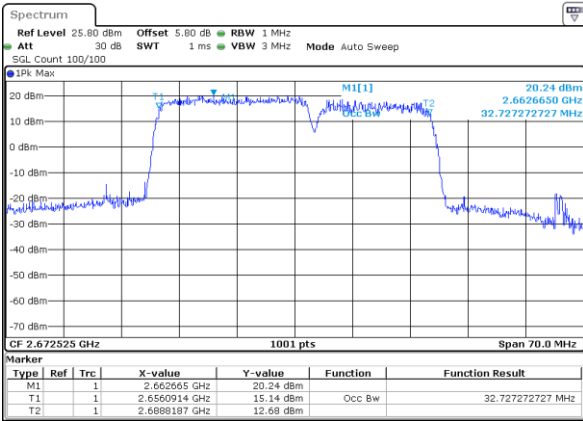
Date: 3 JUL 2020 03:33:53

Middle Channel / 20MHz+20MHz



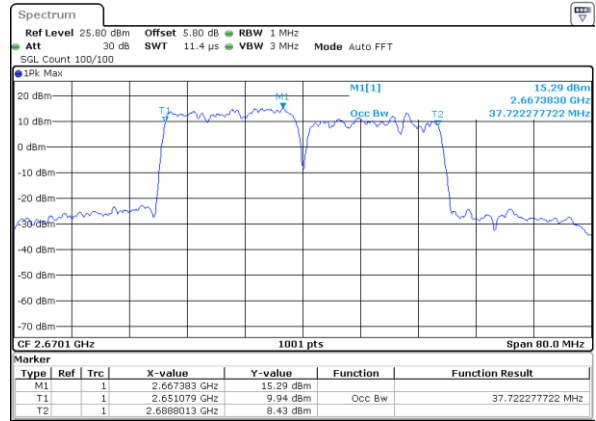
Date: 3 JUL 2020 23:01:12

Highest Channel / 20MHz+15MHz



Date: 3 JUL 2020 03:37:07

Highest Channel / 20MHz+20MHz



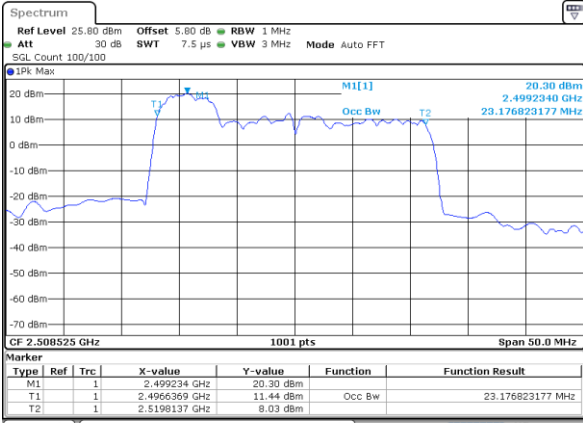
Date: 3 JUL 2020 23:03:25



LTE Band 41C

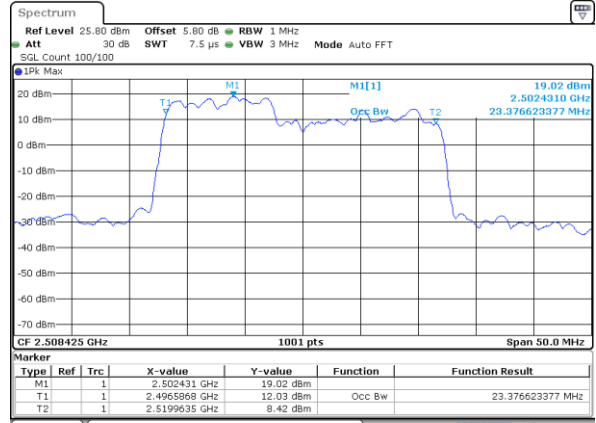
16QAM

Lowest Channel / 5MHz+20MHz



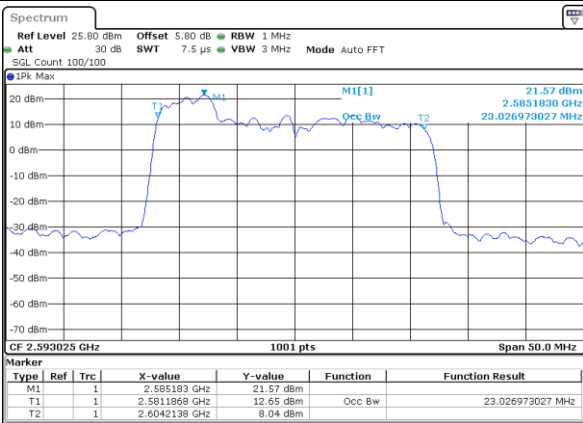
Date: 2 JUL 2020 01:56:42

Lowest Channel / 10MHz+15MHz



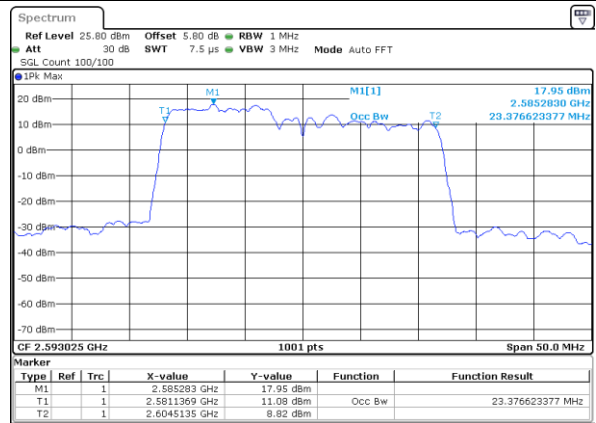
Date: 2 JUL 2020 03:07:26

Middle Channel / 5MHz+20MHz



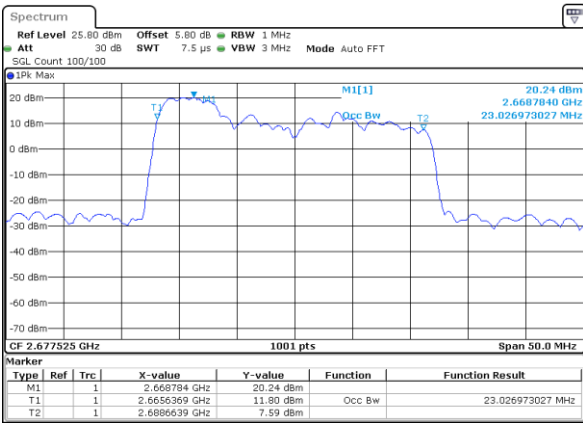
Date: 2 JUL 2020 02:15:45

Middle Channel / 10MHz+15MHz



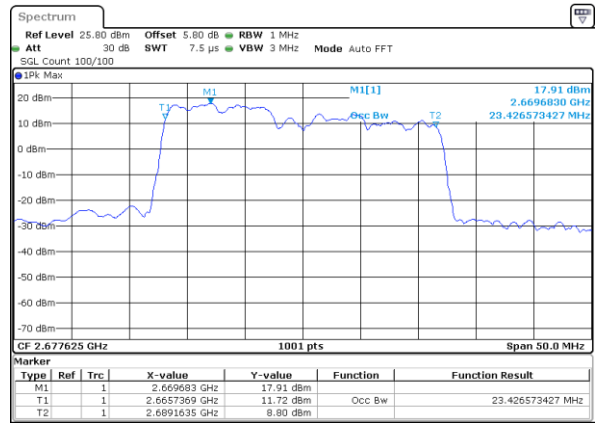
Date: 2 JUL 2020 03:20:09

Highest Channel / 5MHz+20MHz



Date: 2 JUL 2020 02:23:56

Highest Channel / 10MHz+15MHz



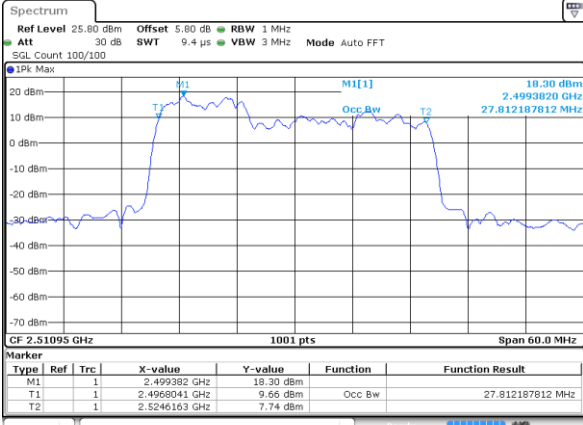
Date: 2 JUL 2020 03:43:53



LTE Band 41C

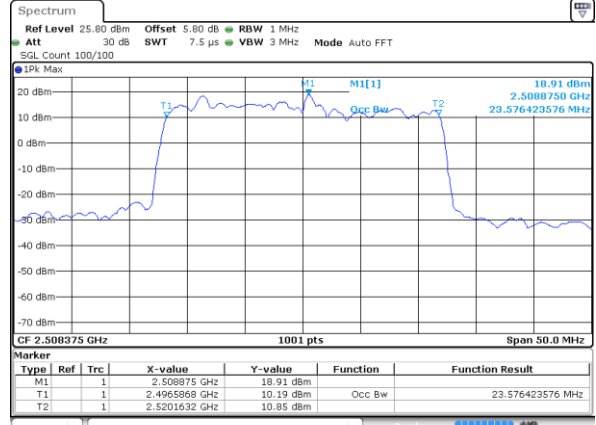
16QAM

Lowest Channel / 10MHz+20MHz



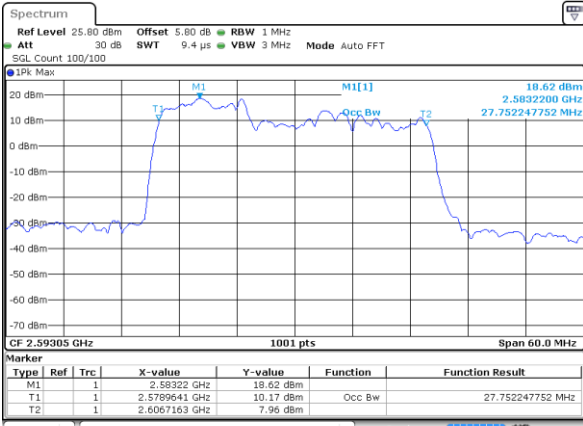
Date: 2 JUL 2020 04:47:16

Lowest Channel / 15MHz+10MHz



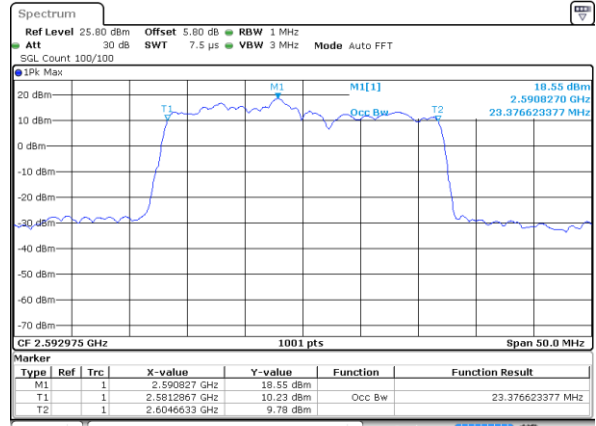
Date: 2 JUL 2020 03:59:42

Middle Channel / 10MHz+20MHz



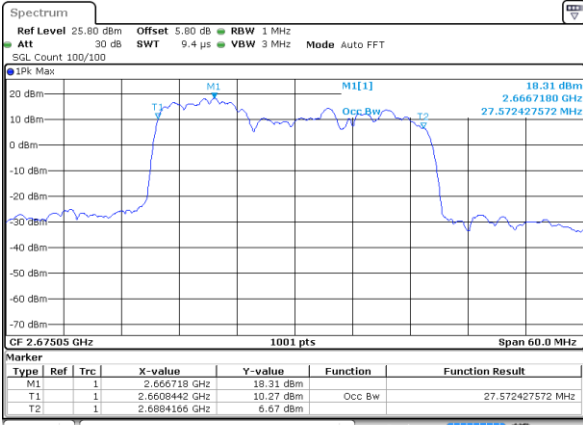
Date: 2 JUL 2020 04:59:59

Middle Channel / 15MHz+10MHz



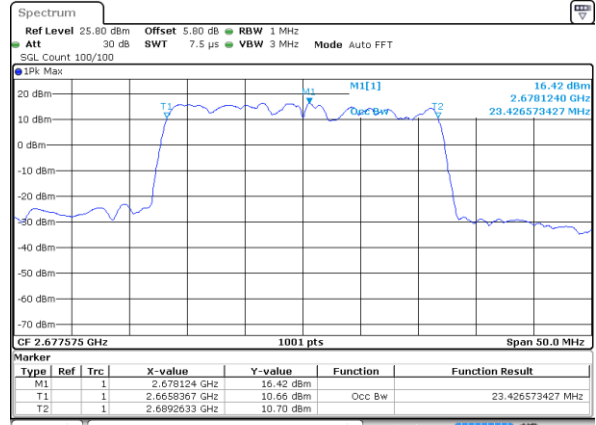
Date: 2 JUL 2020 04:16:59

Highest Channel / 10MHz+20MHz



Date: 2 JUL 2020 05:09:57

Highest Channel / 15MHz+10MHz



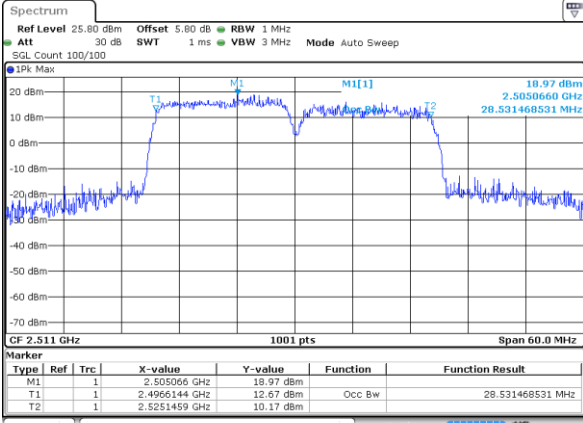
Date: 2 JUL 2020 04:27:40



LTE Band 41C

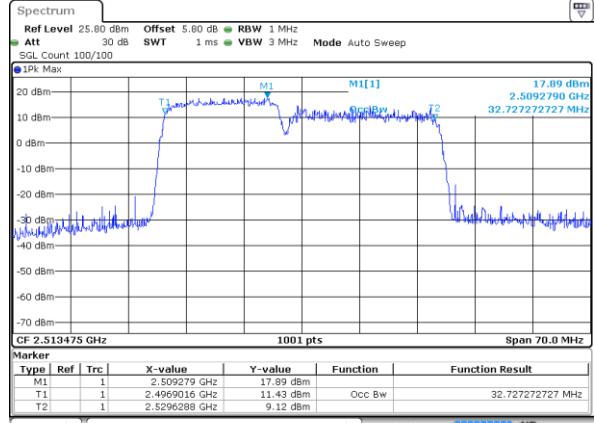
16QAM

Lowest Channel / 15MHz+15MHz



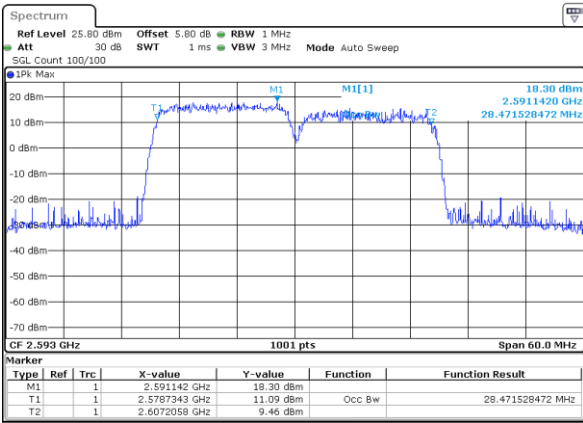
Date: 3 JUL 2020 01:04:10

Lowest Channel / 15MHz+20MHz



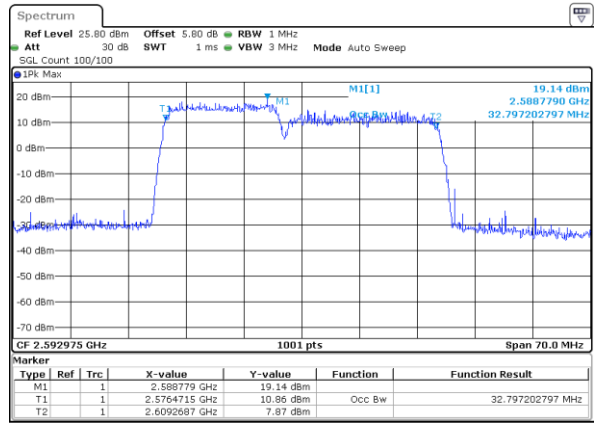
Date: 3 JUL 2020 02:36:44

Middle Channel / 15MHz+15MHz



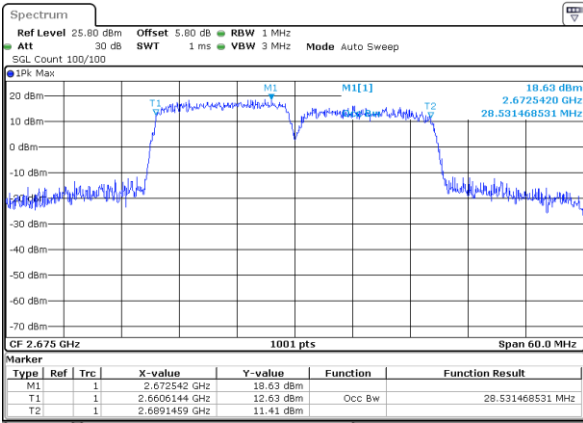
Date: 3 JUL 2020 01:06:41

Middle Channel / 15MHz+20MHz



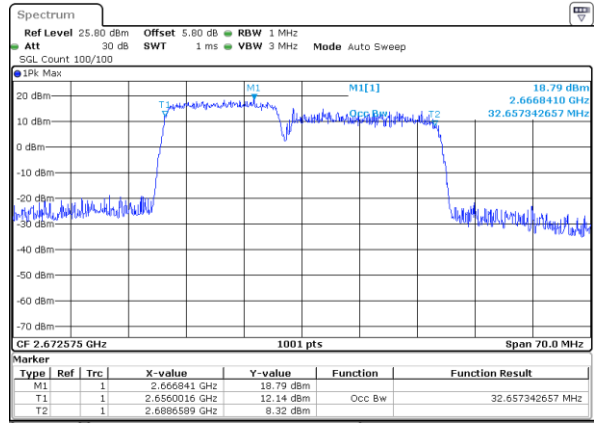
Date: 3 JUL 2020 02:34:39

Highest Channel / 15MHz+15MHz



Date: 3 JUL 2020 01:09:09

Highest Channel / 15MHz+20MHz



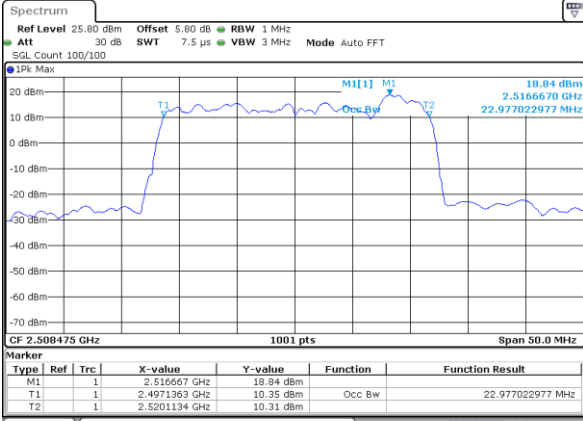
Date: 3 JUL 2020 02:32:15



LTE Band 41C

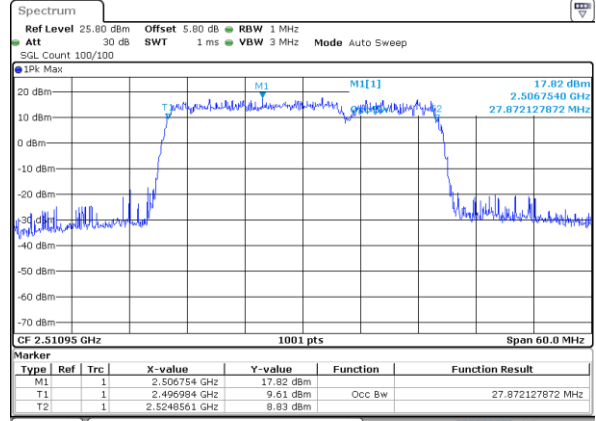
16QAM

Lowest Channel / 20MHz+5MHz



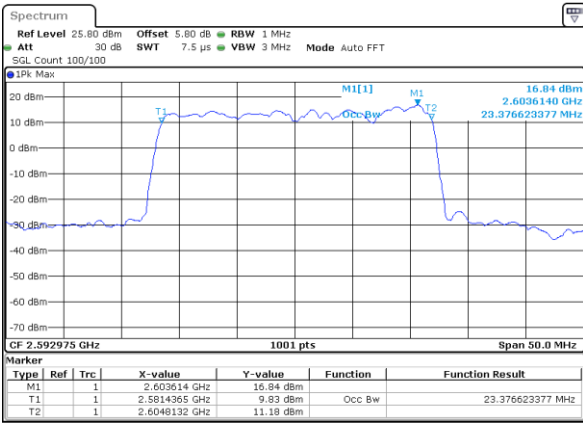
Date: 2 JUL 2020 02:36:43

Lowest Channel / 20MHz+10MHz



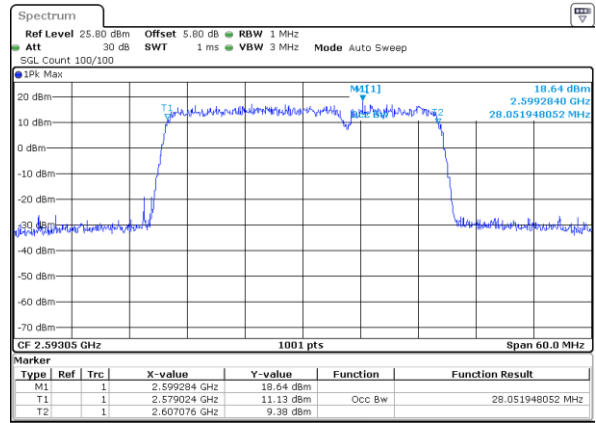
Date: 3 JUL 2020 00:25:08

Middle Channel / 20MHz+5MHz



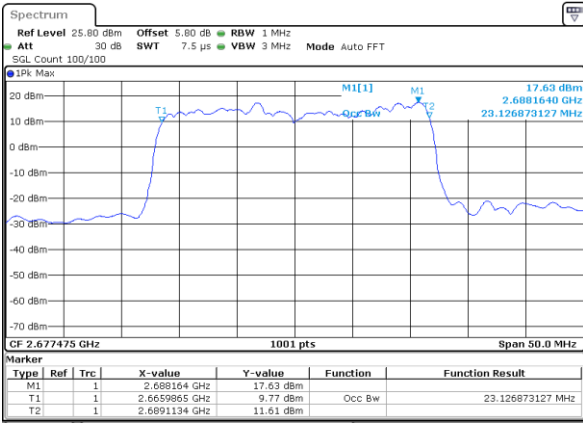
Date: 2 JUL 2020 02:47:17

Middle Channel / 20MHz+10MHz



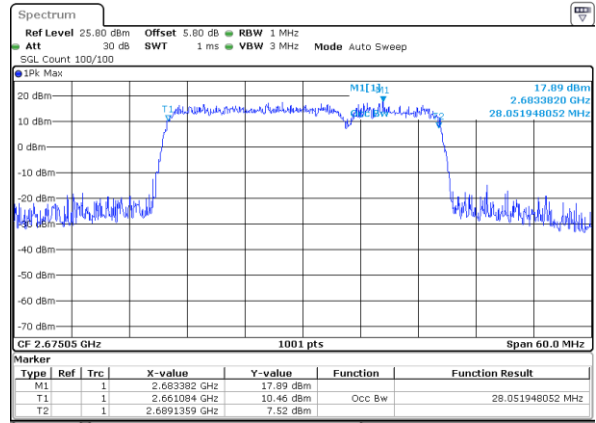
Date: 3 JUL 2020 00:28:20

Highest Channel / 20MHz+5MHz



Date: 2 JUL 2020 02:54:30

Highest Channel / 20MHz+10MHz



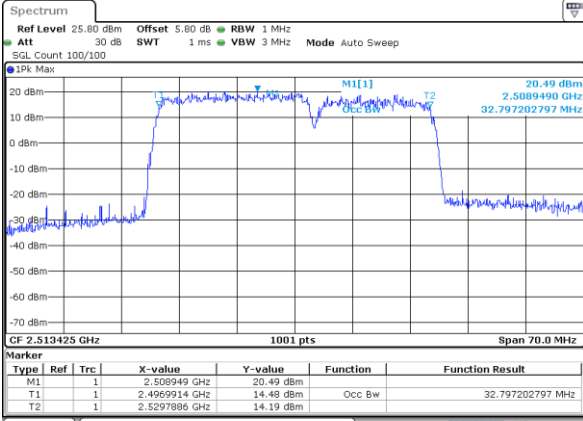
Date: 3 JUL 2020 00:31:25



LTE Band 41C

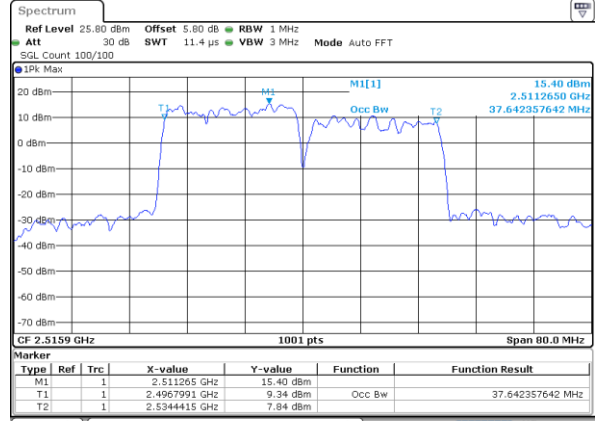
16QAM

Lowest Channel / 20MHz+15MHz



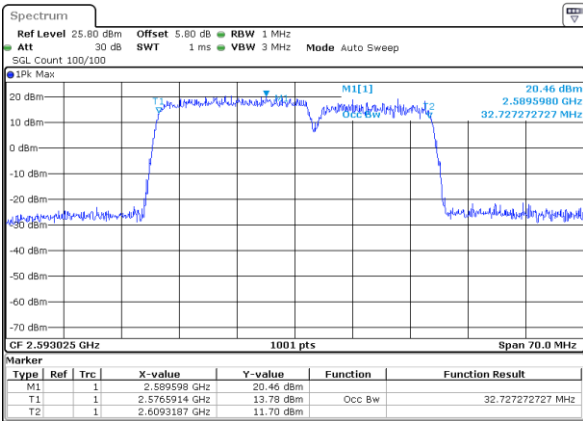
Date: 3 JUL 2020 03:31:32

Lowest Channel / 20MHz+20MHz



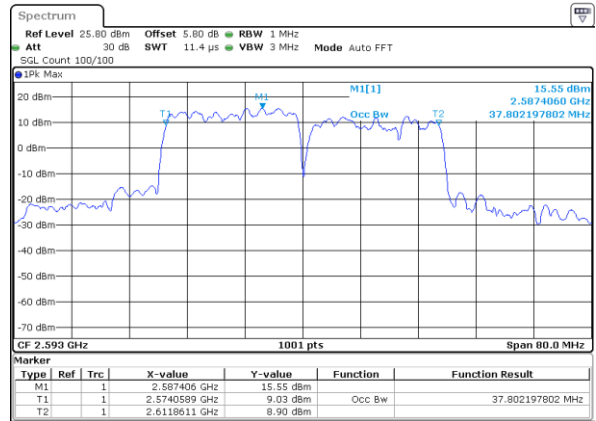
Date: 3 JUL 2020 22:57:40

Middle Channel / 20MHz+15MHz



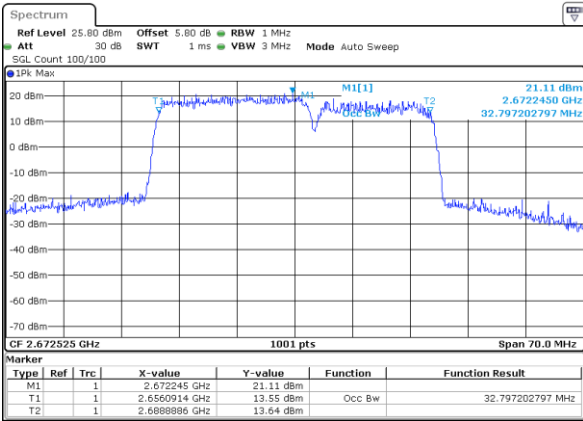
Date: 3 JUL 2020 03:34:25

Middle Channel / 20MHz+20MHz



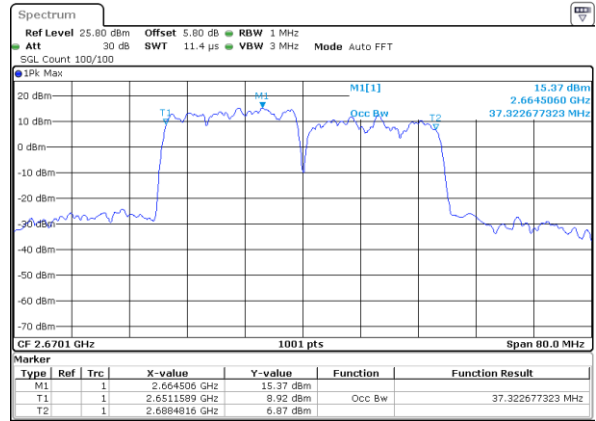
Date: 3 JUL 2020 23:00:10

Highest Channel / 20MHz+15MHz



Date: 3 JUL 2020 03:36:44

Highest Channel / 20MHz+20MHz



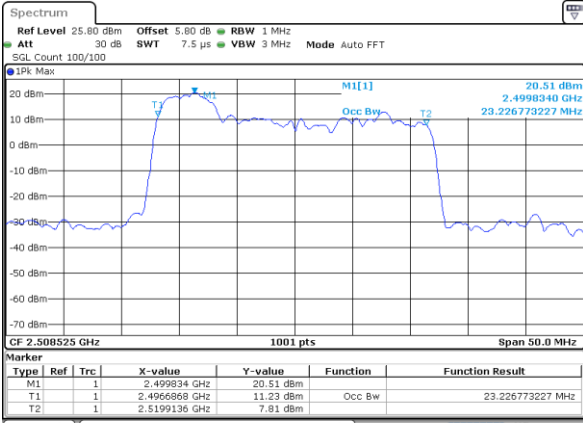
Date: 3 JUL 2020 23:00:05



LTE Band 41C

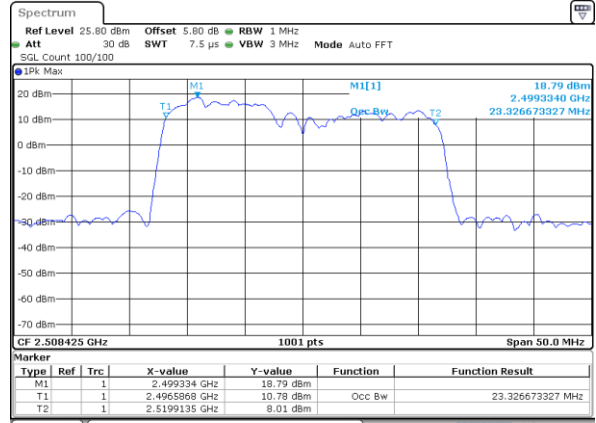
64QAM

Lowest Channel / 5MHz+20MHz



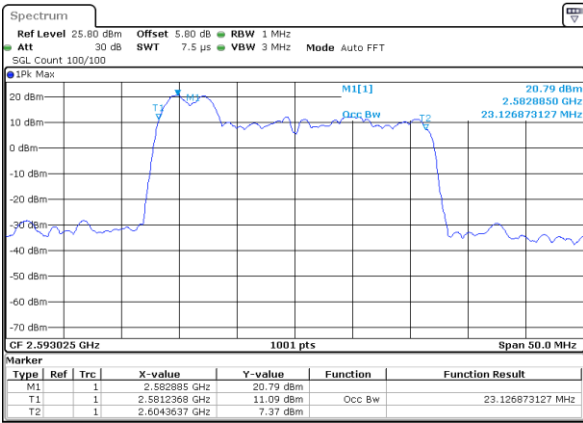
Date: 2 JUL 2020 01:59:19

Lowest Channel / 10MHz+15MHz



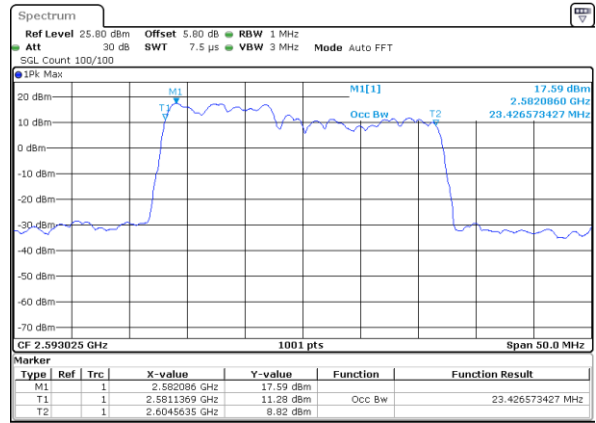
Date: 2 JUL 2020 03:08:01

Middle Channel / 5MHz+20MHz



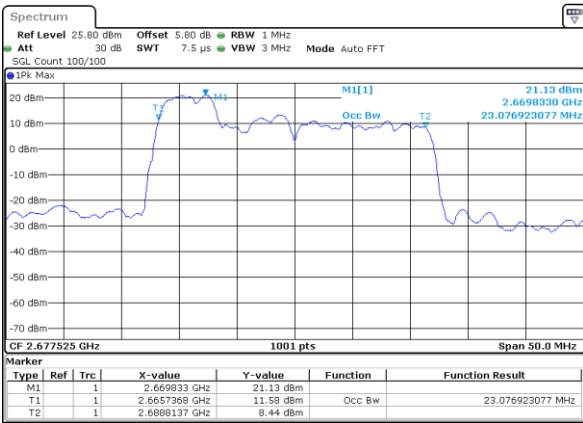
Date: 2 JUL 2020 02:14:58

Middle Channel / 10MHz+15MHz



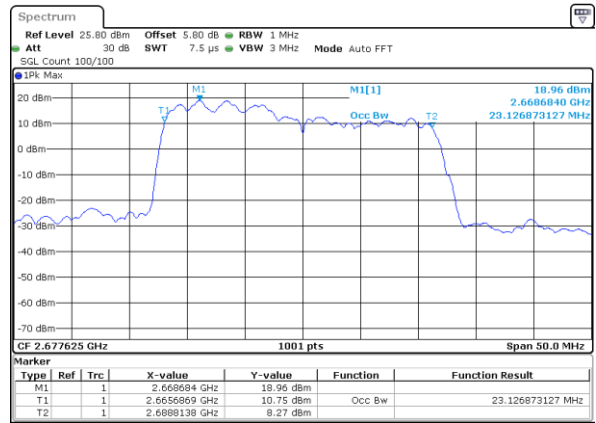
Date: 2 JUL 2020 03:20:38

Highest Channel / 5MHz+20MHz



Date: 2 JUL 2020 02:25:04

Highest Channel / 10MHz+15MHz



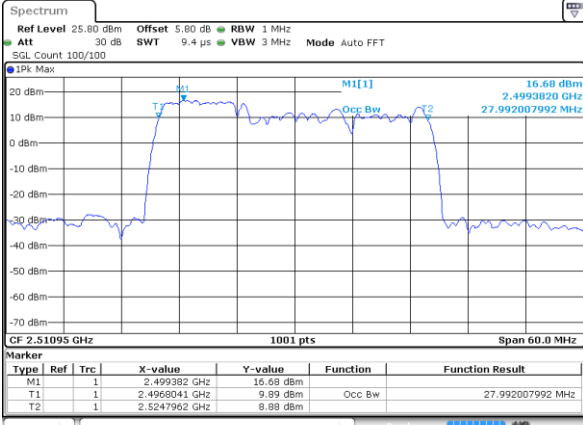
Date: 2 JUL 2020 03:44:35



LTE Band 41C

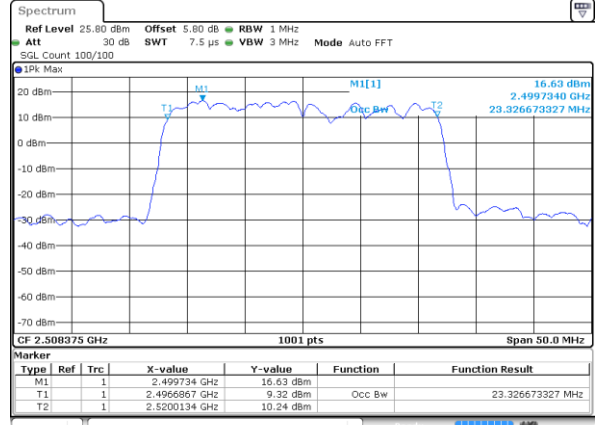
64QAM

Lowest Channel / 10MHz+20MHz



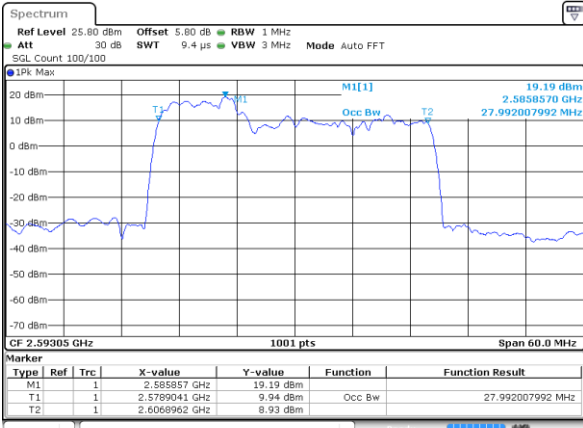
Date: 2 JUL 2020 04:48:17

Lowest Channel / 15MHz+10MHz



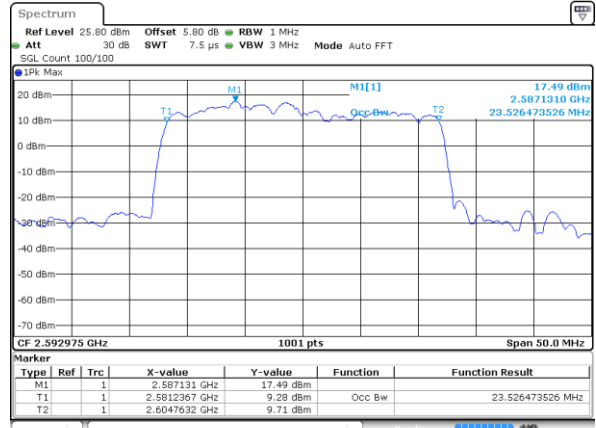
Date: 2 JUL 2020 04:01:57

Middle Channel / 10MHz+20MHz



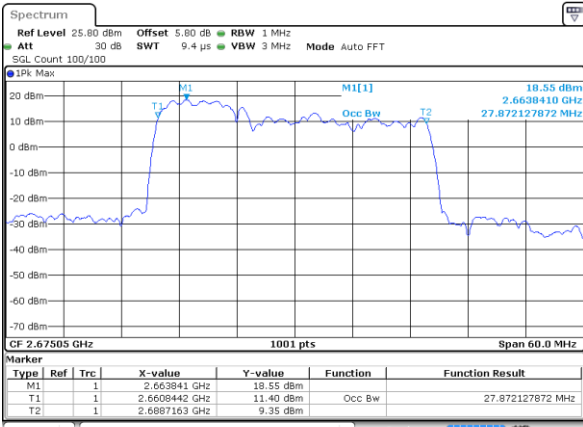
Date: 2 JUL 2020 05:00:55

Middle Channel / 15MHz+10MHz



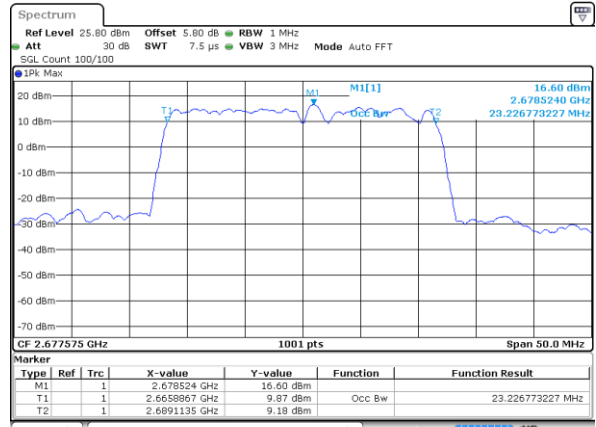
Date: 2 JUL 2020 04:18:23

Highest Channel / 10MHz+20MHz



Date: 2 JUL 2020 05:11:16

Highest Channel / 15MHz+10MHz



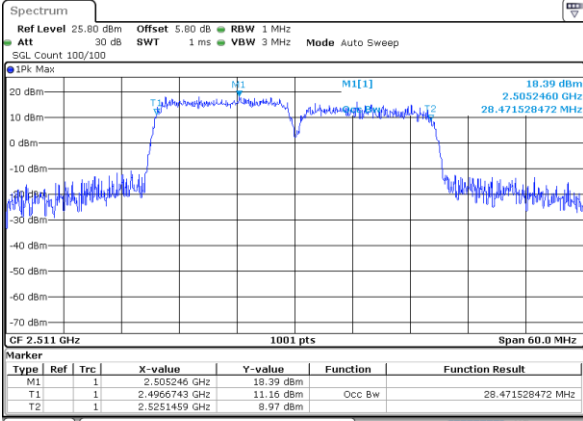
Date: 2 JUL 2020 04:28:46



LTE Band 41C

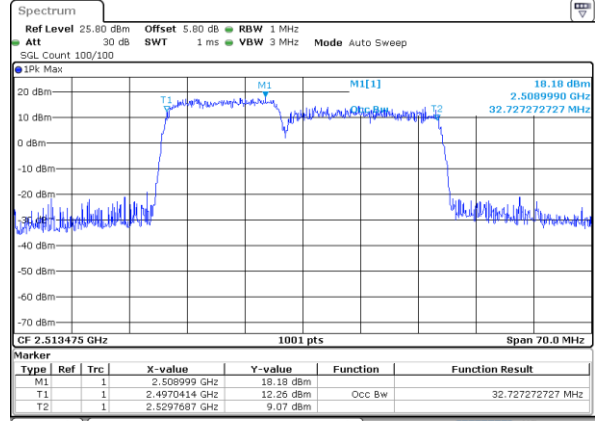
64QAM

Lowest Channel / 15MHz+15MHz



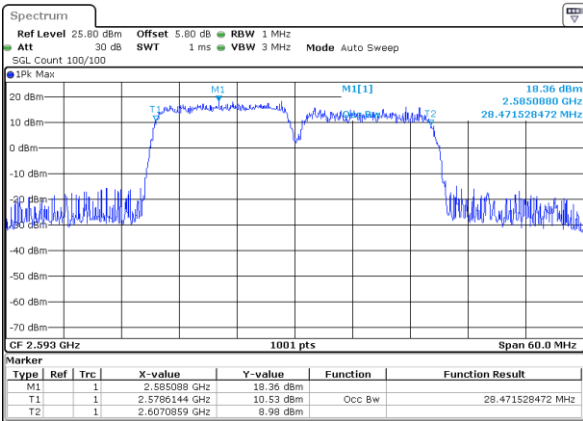
Date: 3 JUL 2020 01:03:41

Lowest Channel / 15MHz+20MHz



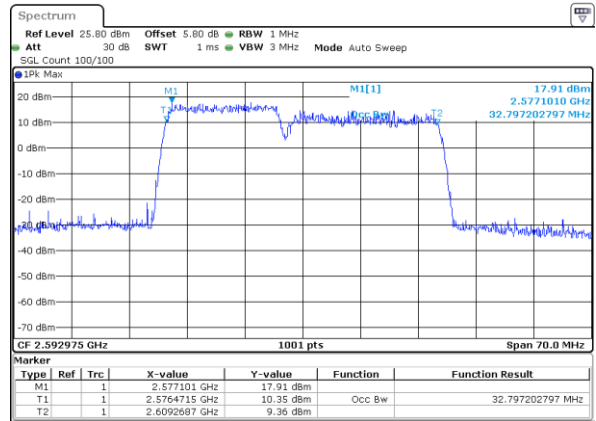
Date: 3 JUL 2020 02:36:20

Middle Channel / 15MHz+15MHz



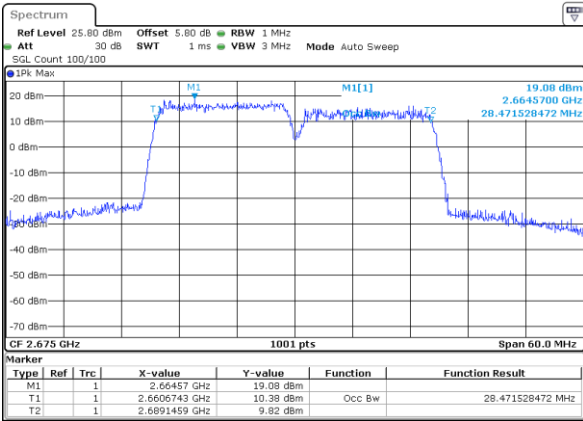
Date: 3 JUL 2020 01:07:15

Middle Channel / 15MHz+20MHz



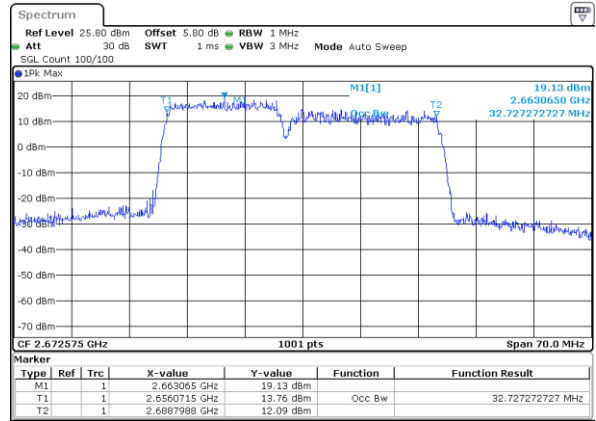
Date: 3 JUL 2020 02:35:16

Highest Channel / 15MHz+15MHz



Date: 3 JUL 2020 01:08:24

Highest Channel / 15MHz+20MHz



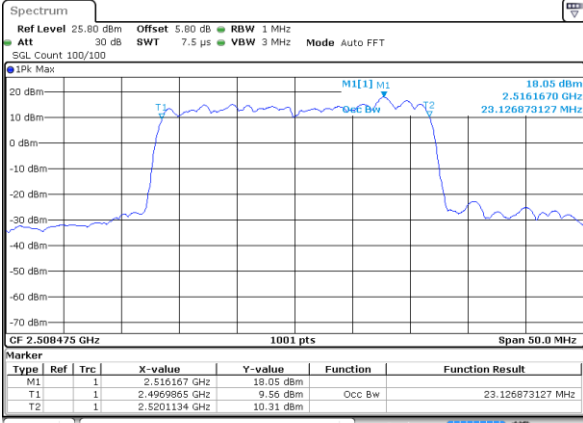
Date: 3 JUL 2020 02:31:52



LTE Band 41C

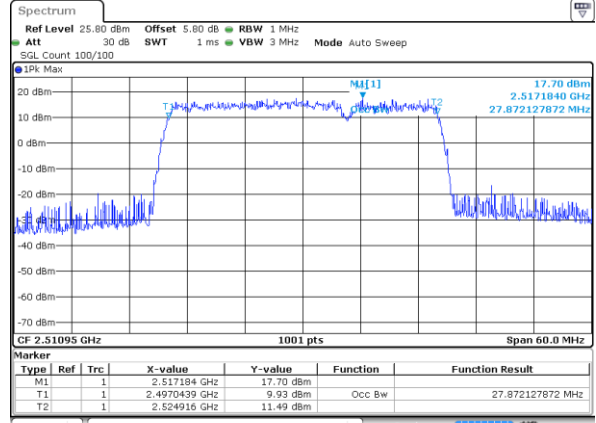
64QAM

Lowest Channel / 20MHz+5MHz



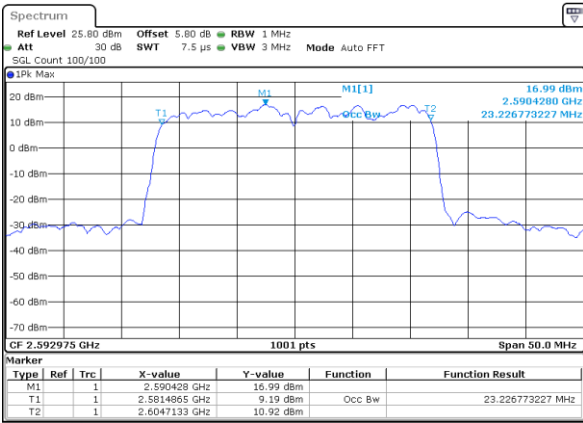
Date: 2 JUL 2020 02:37:25

Lowest Channel / 20MHz+10MHz



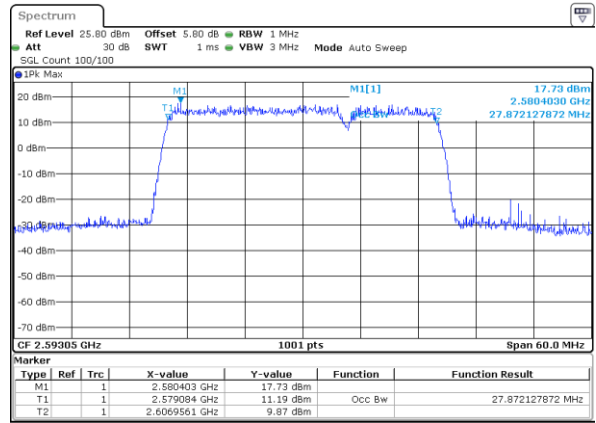
Date: 3 JUL 2020 00:26:01

Middle Channel / 20MHz+5MHz



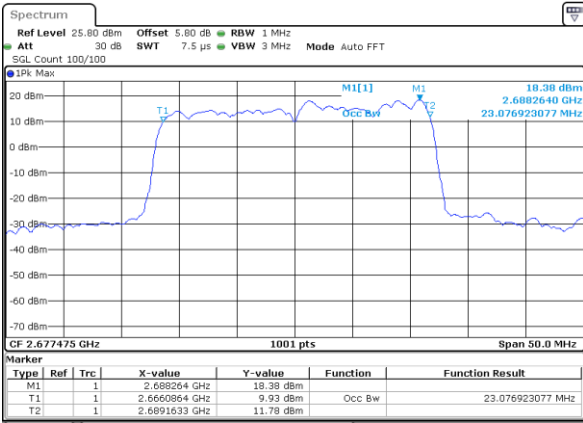
Date: 2 JUL 2020 02:47:50

Middle Channel / 20MHz+10MHz



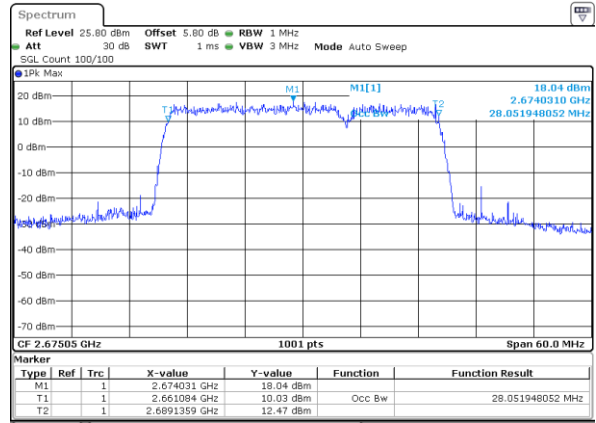
Date: 3 JUL 2020 00:27:23

Highest Channel / 20MHz+5MHz



Date: 2 JUL 2020 02:55:15

Highest Channel / 20MHz+10MHz



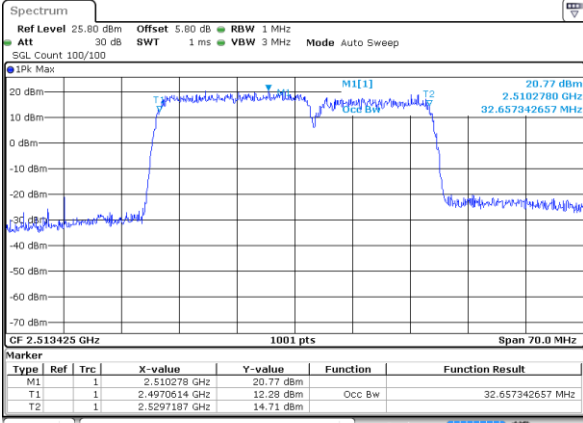
Date: 3 JUL 2020 00:31:58



LTE Band 41C

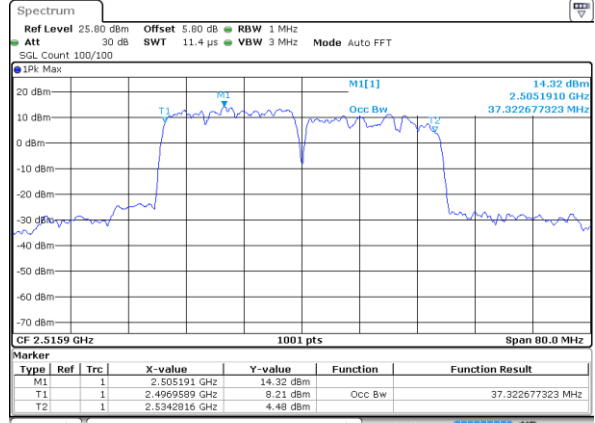
64QAM

Lowest Channel / 20MHz+15MHz



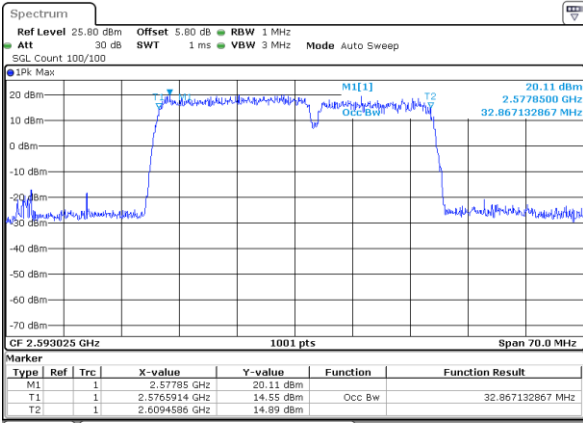
Date: 3 JUL 2020 03:30:40

Lowest Channel / 20MHz+20MHz



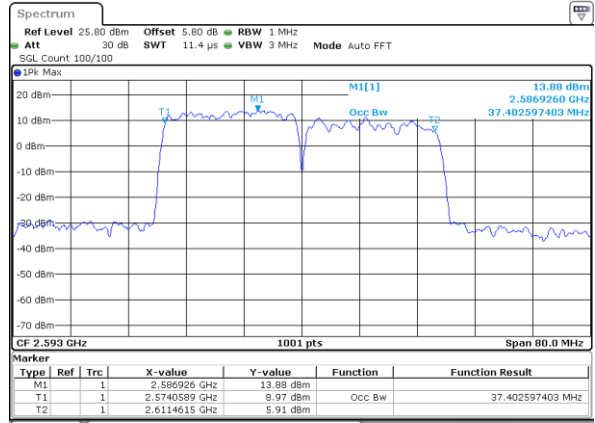
Date: 3 JUL 2020 22:58:07

Middle Channel / 20MHz+15MHz



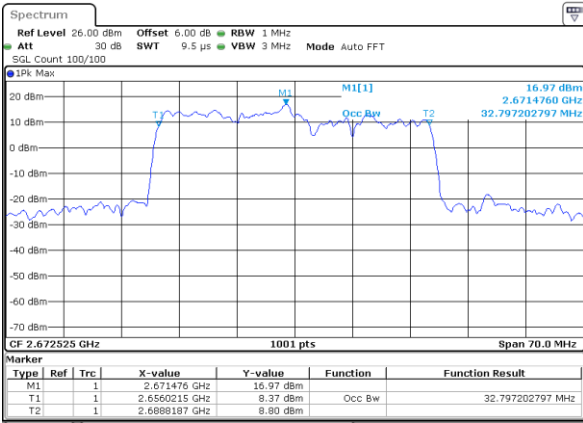
Date: 3 JUL 2020 03:34:53

Middle Channel / 20MHz+20MHz



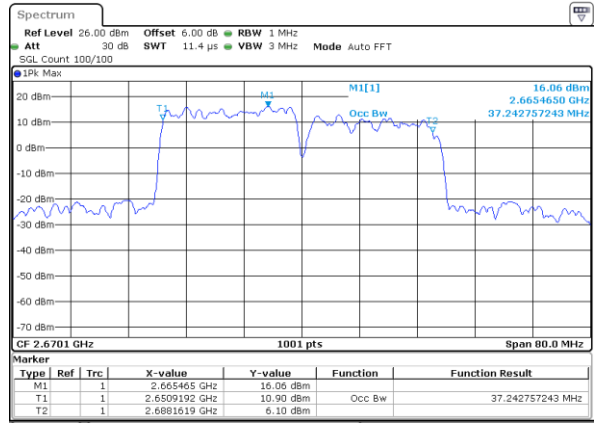
Date: 3 JUL 2020 22:59:45

Highest Channel / 20MHz+15MHz



Date: 30 JUN 2020 14:56:28

Highest Channel / 20MHz+20MHz



Date: 30 JUN 2020 12:51:39



Conducted Band Edge

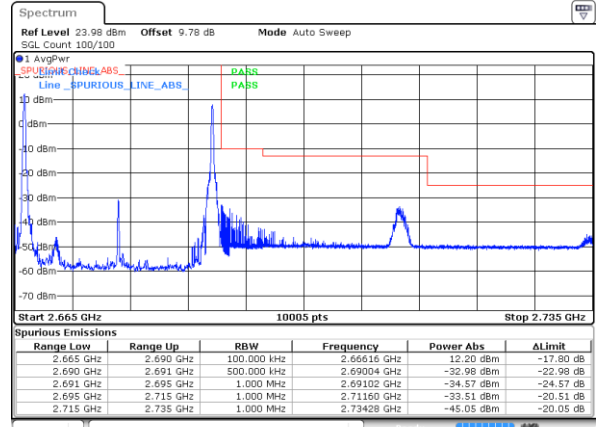
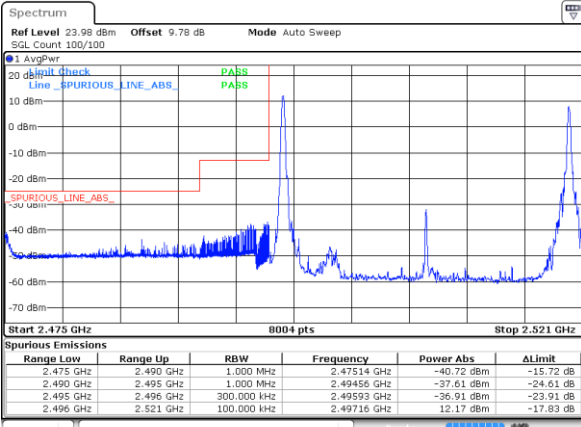


LTE Band 41C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

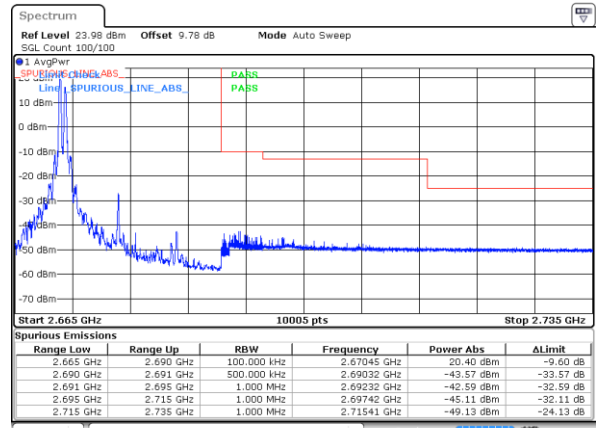
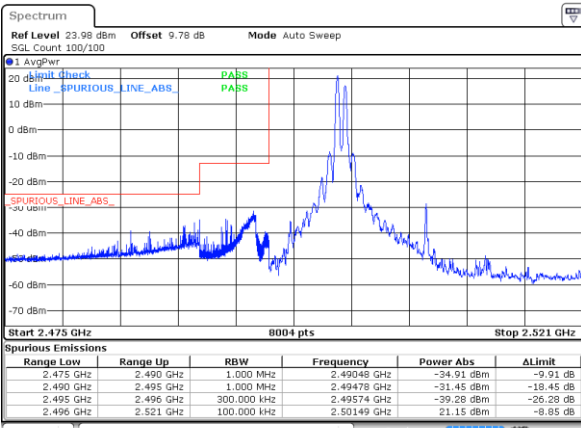


Date: 2 JUL 2020 06:10:13

Date: 2 JUL 2020 06:44:23

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

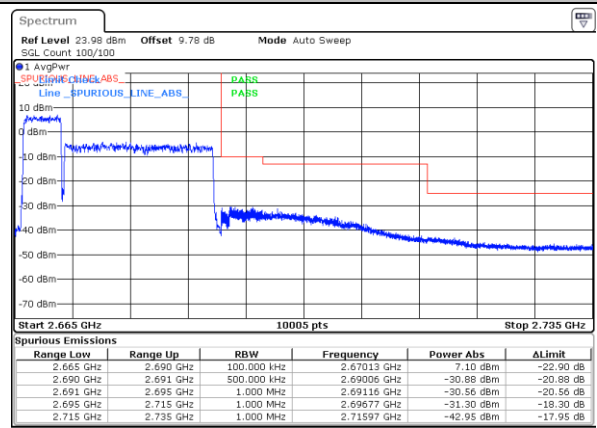
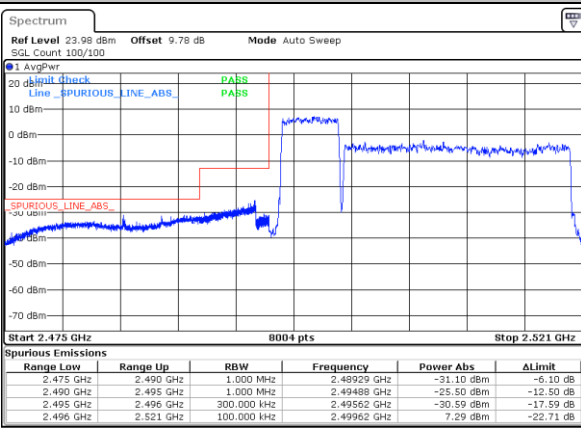


Date: 2 JUL 2020 06:10:58

Date: 2 JUL 2020 06:47:08

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6 JUL 2020 15:54:14

Date: 2 JUL 2020 06:43:40