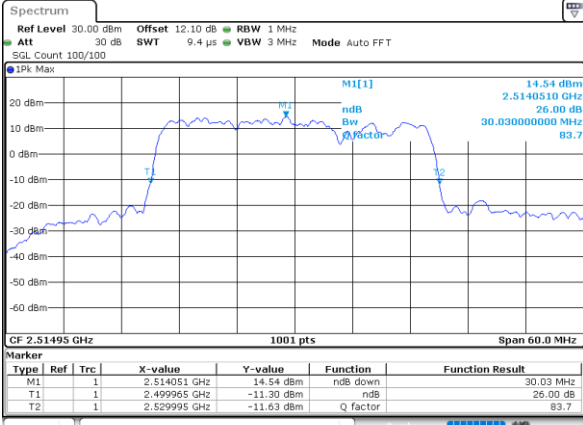




LTE Band 7C

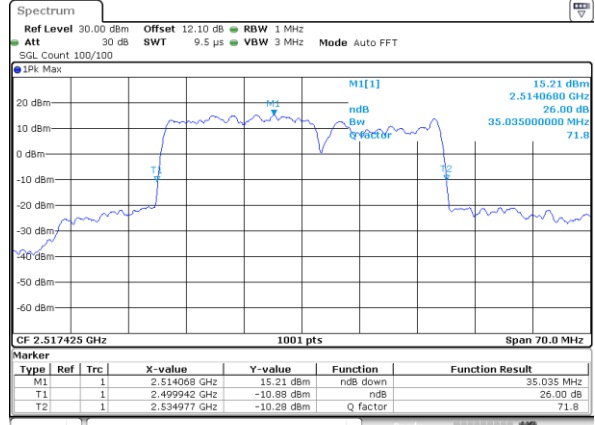
16QAM

Lowest Channel / 20MHz+10MHz



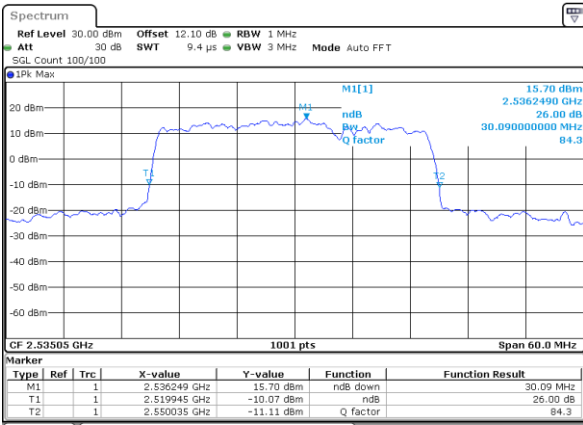
Date: 27.MAR.2020 16:24:11

Lowest Channel / 20MHz+15MHz



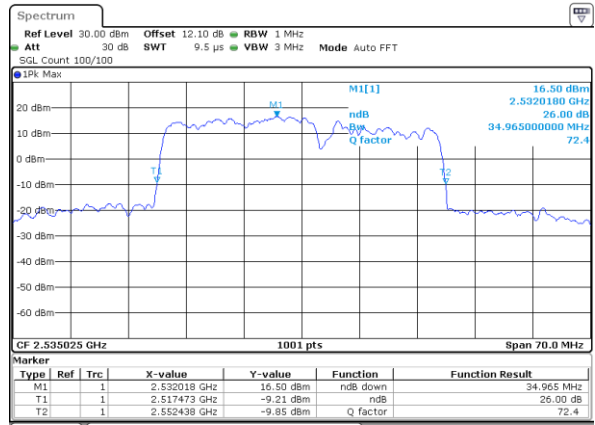
Date: 26.MAR.2020 23:14:01

Middle Channel / 20MHz+10MHz



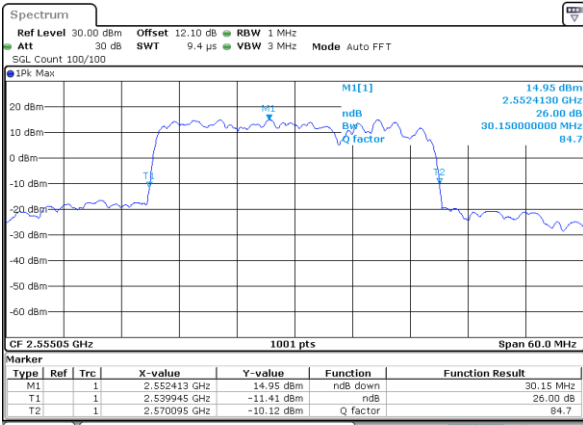
Date: 27.MAR.2020 16:06:22

Middle Channel / 20MHz+15MHz



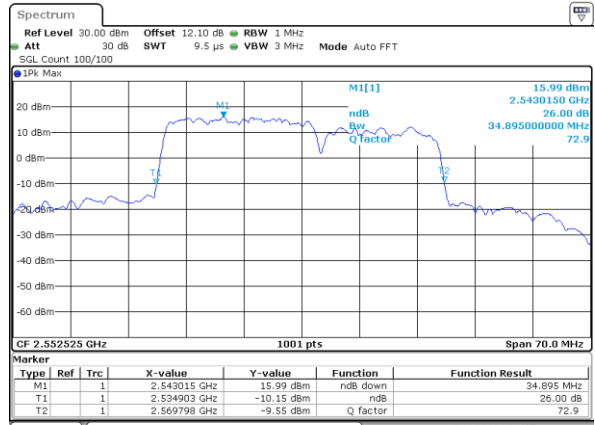
Date: 26.MAR.2020 23:52:34

Highest Channel / 20MHz+10MHz



Date: 27.MAR.2020 16:52:33

Highest Channel / 20MHz+15MHz



Date: 27.MAR.2020 00:30:05

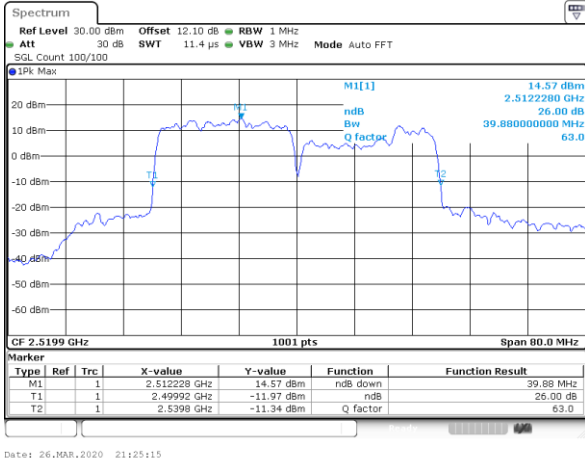


LTE Band 7C

16QAM

Lowest Channel / 20MHz+20MHz

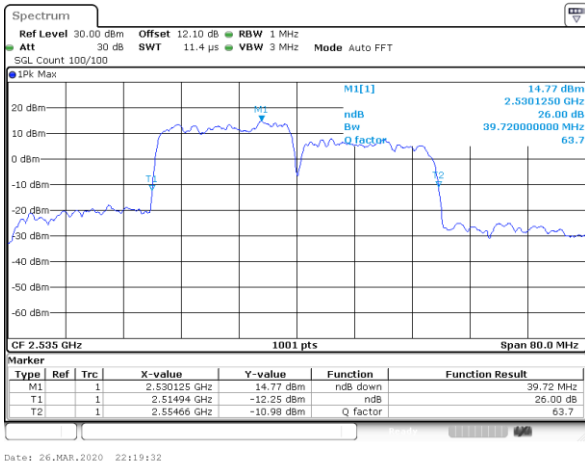
N/A



Date: 26.MAR.2020 21:25:15

Middle Channel / 20MHz+20MHz

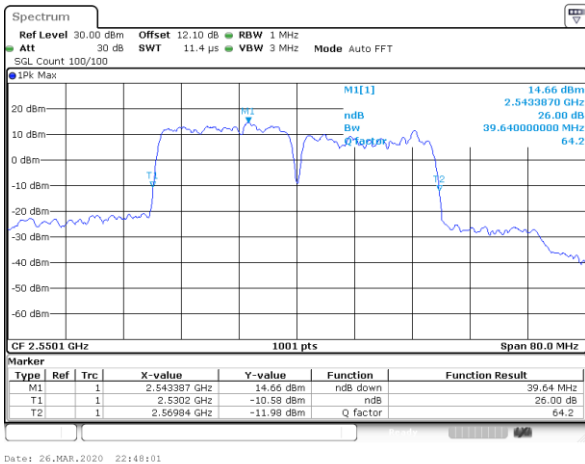
N/A



Date: 26.MAR.2020 22:19:32

Highest Channel / 20MHz+20MHz

N/A



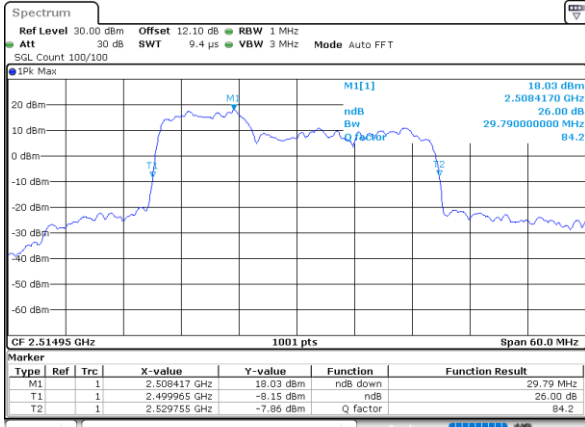
Date: 26.MAR.2020 22:48:01



LTE Band 7C

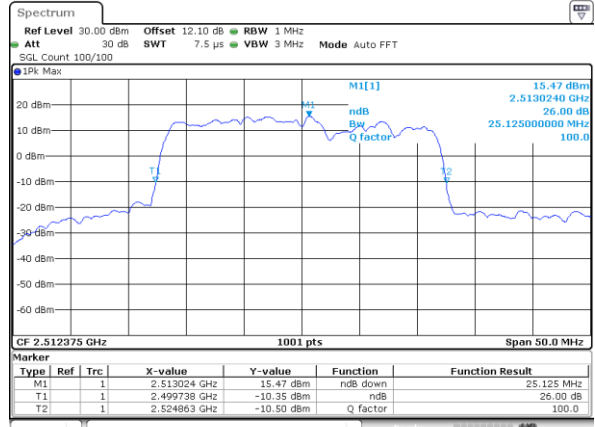
64QAM

Lowest Channel / 10MHz+20MHz



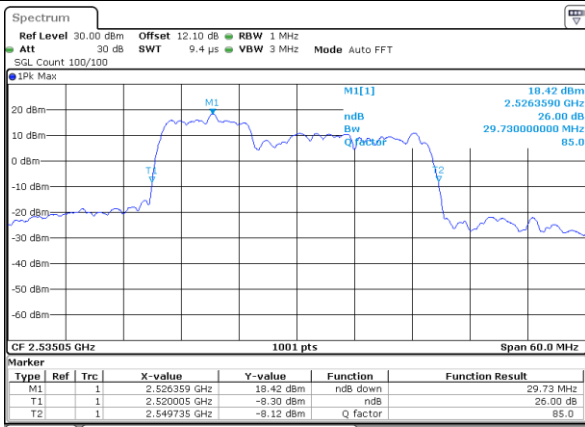
Date: 27\_MAR\_2020 14:46:30

Lowest Channel / 15MHz+10MHz



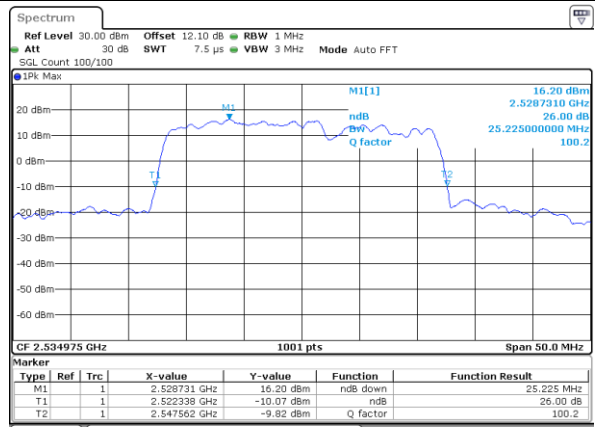
Date: 26\_MAR\_2020 19:26:18

Middle Channel / 10MHz+20MHz



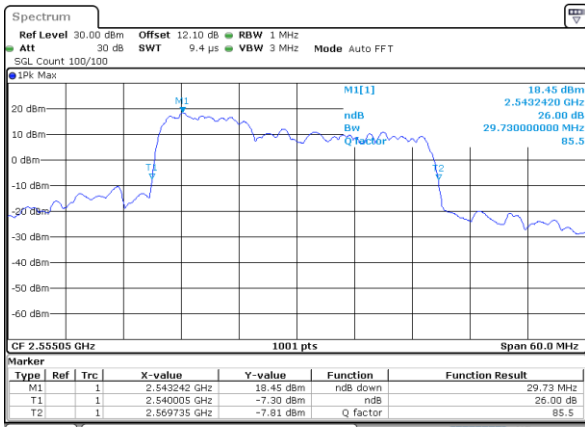
Date: 27\_MAR\_2020 19:25:13

Middle Channel / 15MHz+10MHz



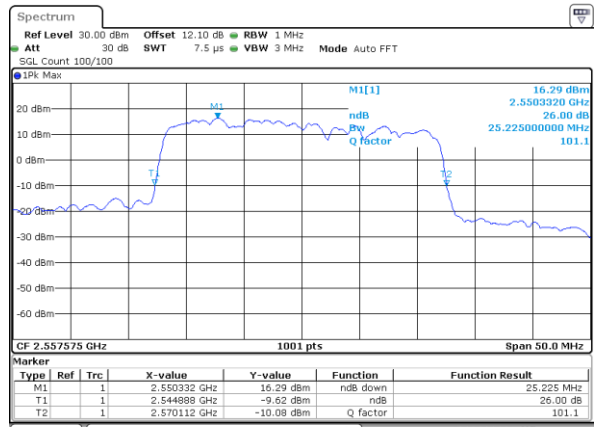
Date: 26\_MAR\_2020 20:41:21

Highest Channel / 10MHz+20MHz



Date: 27\_MAR\_2020 15:41:24

Highest Channel / 15MHz+10MHz



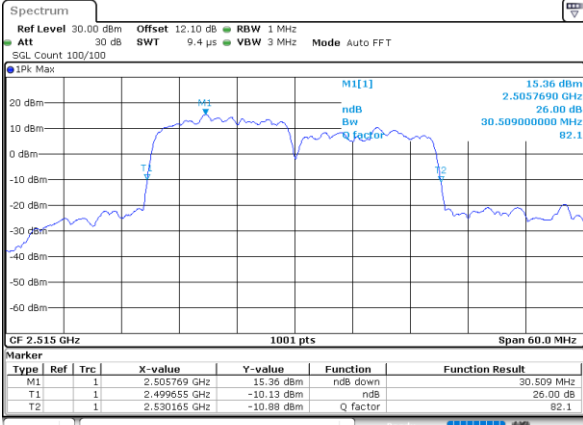
Date: 26\_MAR\_2020 20:57:24



LTE Band 7C

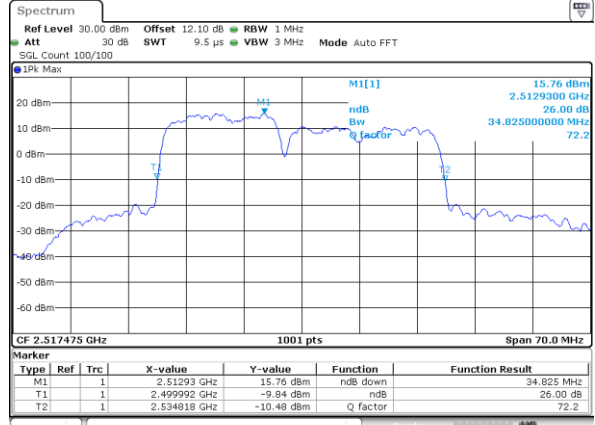
64QAM

Lowest Channel / 15MHz+15MHz



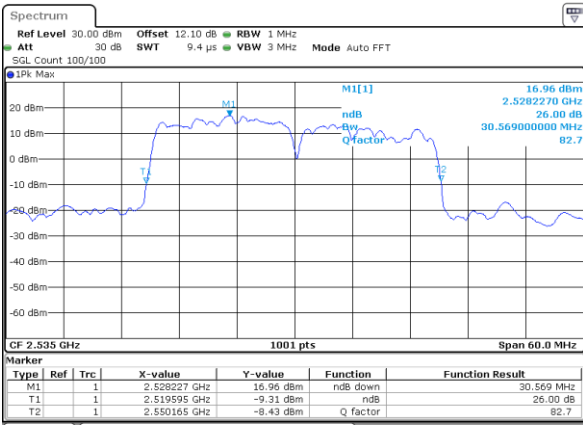
Date: 27\_MAR\_2020 19:01:46

Lowest Channel / 15MHz+20MHz



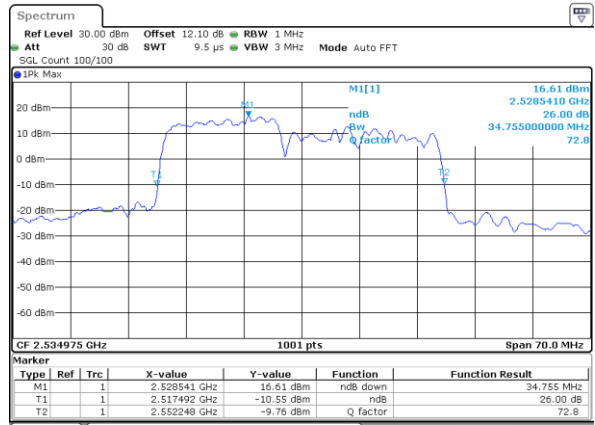
Date: 27\_MAR\_2020 01:09:27

Middle Channel / 15MHz+15MHz



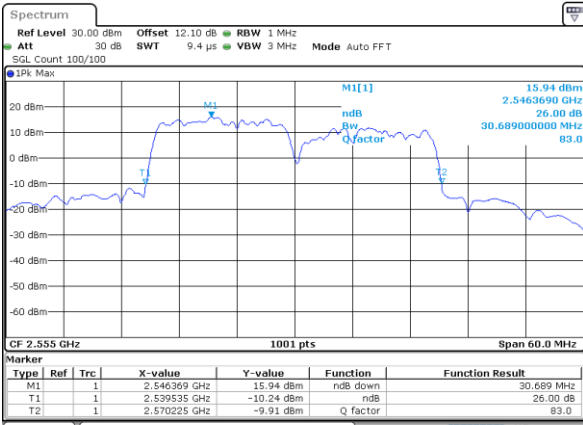
Date: 27\_MAR\_2020 19:01:30

Middle Channel / 15MHz+20MHz



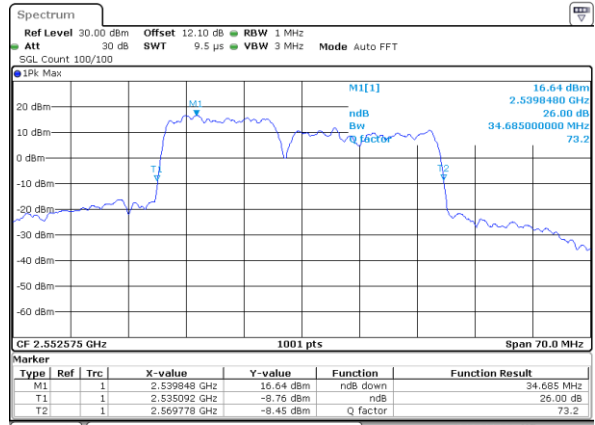
Date: 27\_MAR\_2020 01:09:46

Highest Channel / 15MHz+15MHz



Date: 27\_MAR\_2020 17:20:19

Highest Channel / 15MHz+20MHz



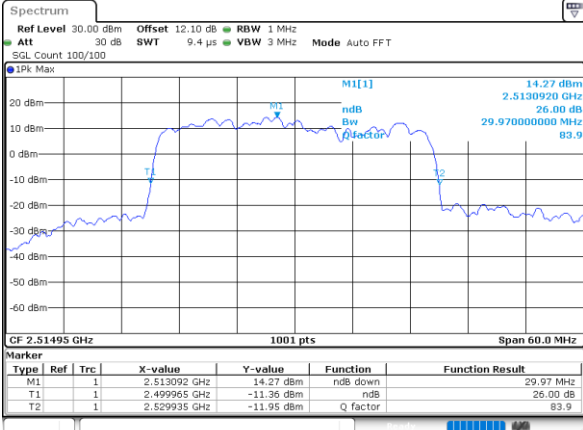
Date: 27\_MAR\_2020 19:42:59



LTE Band 7C

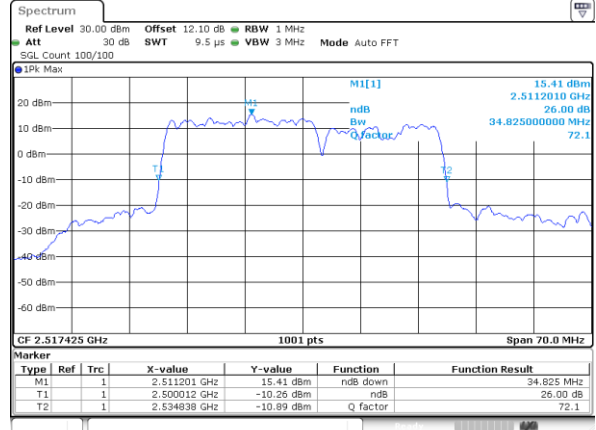
64QAM

Lowest Channel / 20MHz+10MHz



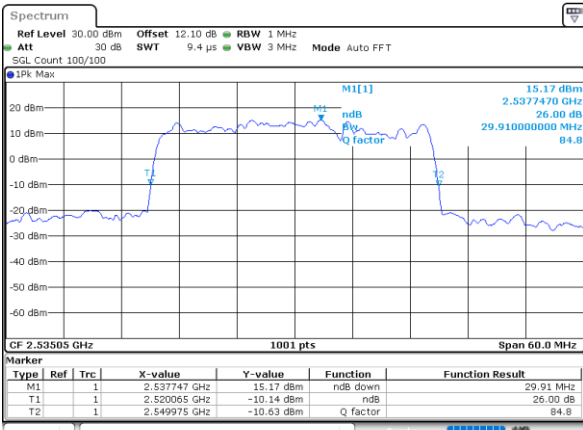
Date: 27\_MAR\_2020 16:23:48

Lowest Channel / 20MHz+15MHz



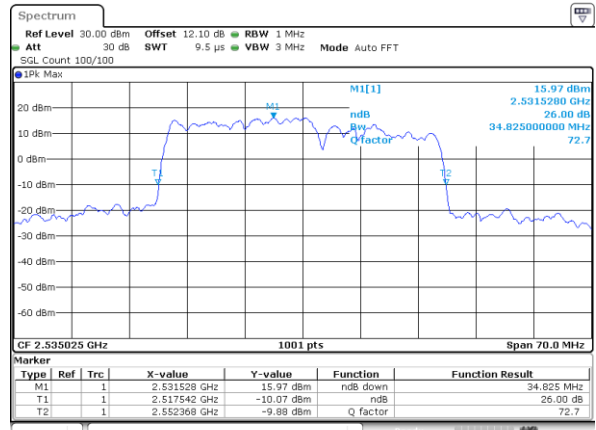
Date: 26\_MAR\_2020 23:13:38

Middle Channel / 20MHz+10MHz



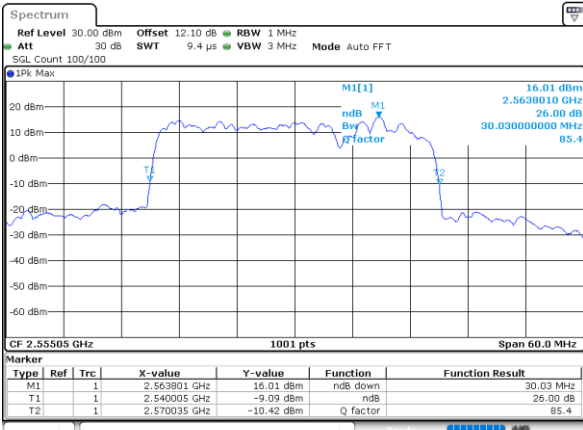
Date: 27\_MAR\_2020 16:05:59

Middle Channel / 20MHz+15MHz



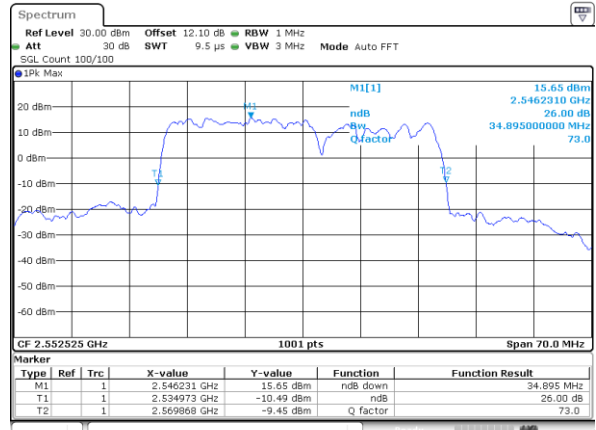
Date: 26\_MAR\_2020 23:52:11

Highest Channel / 20MHz+10MHz



Date: 27\_MAR\_2020 16:52:56

Highest Channel / 20MHz+15MHz



Date: 27\_MAR\_2020 00:30:28

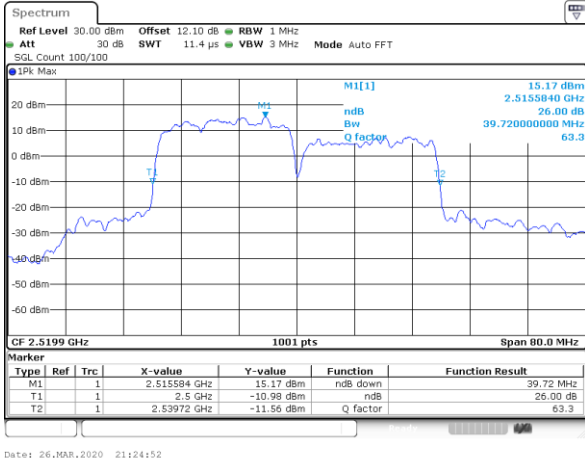


LTE Band 7C

64QAM

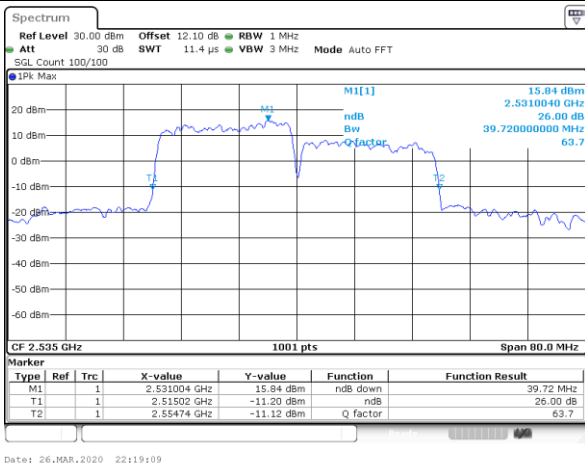
Lowest Channel / 20MHz+20MHz

N/A



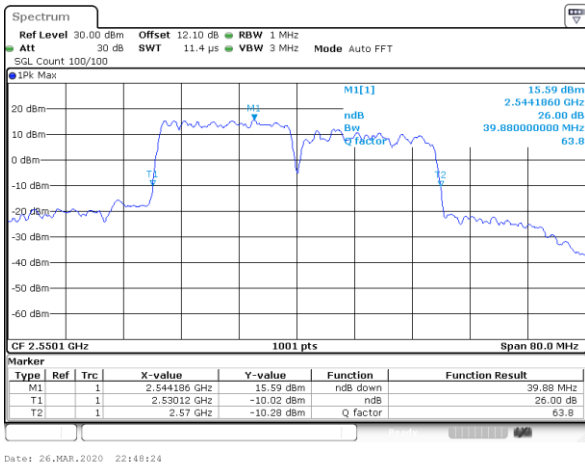
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A





Occupied Bandwidth

Mode	LTE Band 7C : 99%OBW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	27.87	23.38	28.41	32.59
Middle CH	27.87	23.08	28.41	32.66
Highest CH	27.93	23.13	28.65	32.94
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.99	32.80	37.64	-
Middle CH	27.87	32.24	37.32	-
Highest CH	28.05	32.59	37.32	-

Mode	LTE Band 7C : 99%OBW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	27.81	23.33	28.77	32.52
Middle CH	27.87	23.18	28.41	32.52
Highest CH	27.81	23.18	28.35	32.66
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.99	32.73	37.56	-
Middle CH	27.81	32.45	37.56	-
Highest CH	27.99	33.01	37.32	-

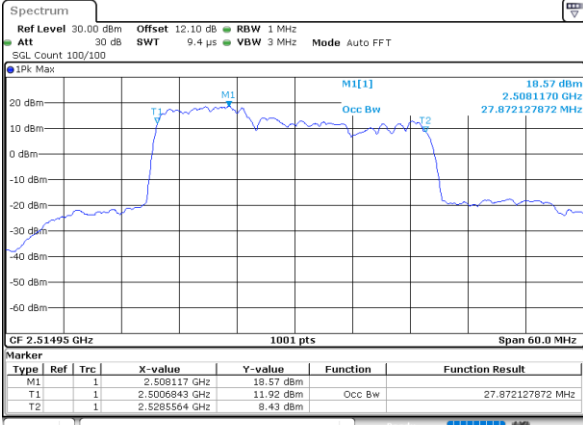
Mode	LTE Band 7C : 99%OBW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	27.99	23.33	28.29	32.94
Middle CH	27.69	23.23	28.41	32.45
Highest CH	27.99	23.33	28.77	32.66
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.75	32.73	37.32	-
Middle CH	27.75	32.66	37.48	-
Highest CH	27.93	32.87	37.40	-



LTE Band 7C

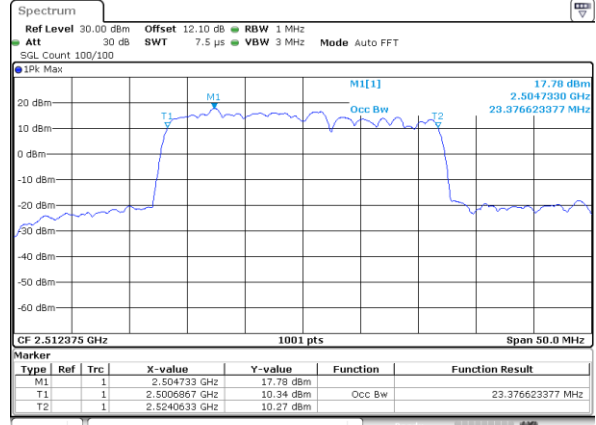
QPSK

Lowest Channel / 10MHz+20MHz



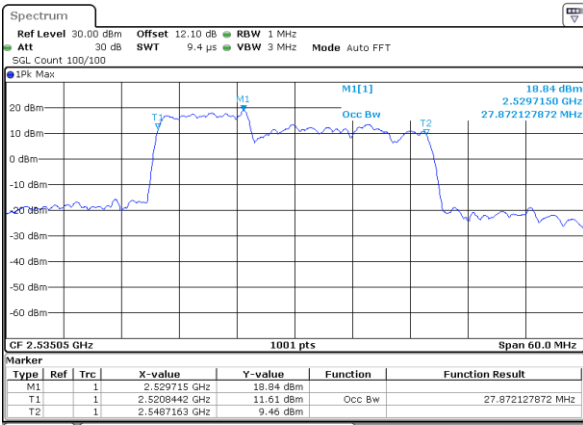
Date: 27\_MAR\_2020 14:45:23

Lowest Channel / 15MHz+10MHz



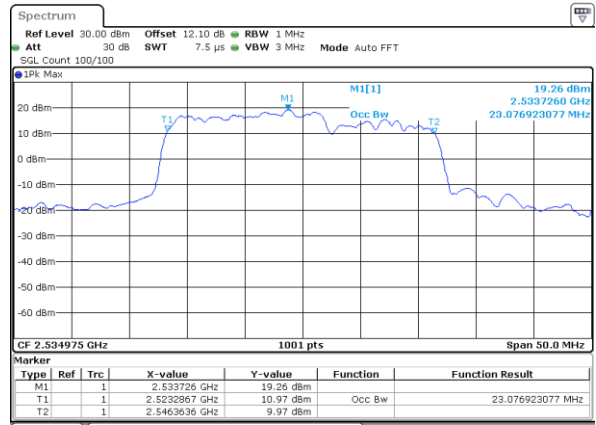
Date: 26\_MAR\_2020 19:25:10

Middle Channel / 10MHz+20MHz



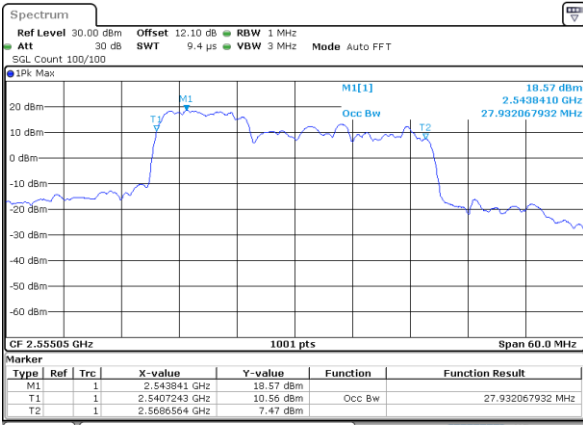
Date: 27\_MAR\_2020 19:24:04

Middle Channel / 15MHz+10MHz



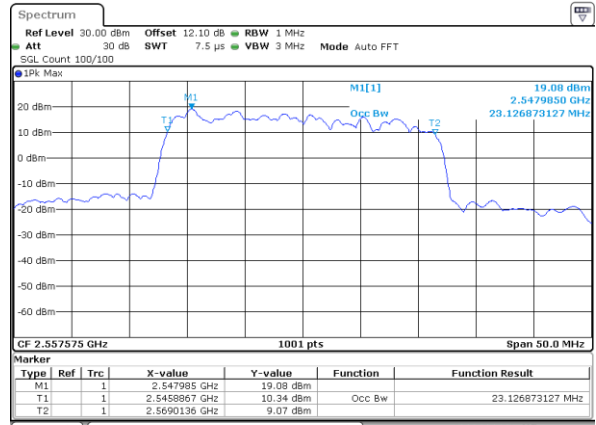
Date: 26\_MAR\_2020 20:40:12

Highest Channel / 10MHz+20MHz



Date: 27\_MAR\_2020 15:40:16

Highest Channel / 15MHz+10MHz



Date: 26\_MAR\_2020 20:56:15

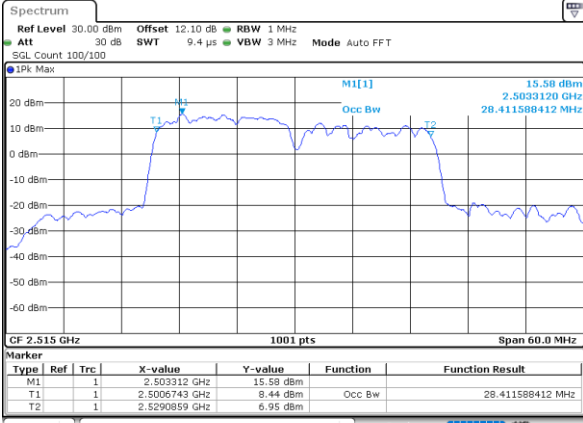




LTE Band 7C

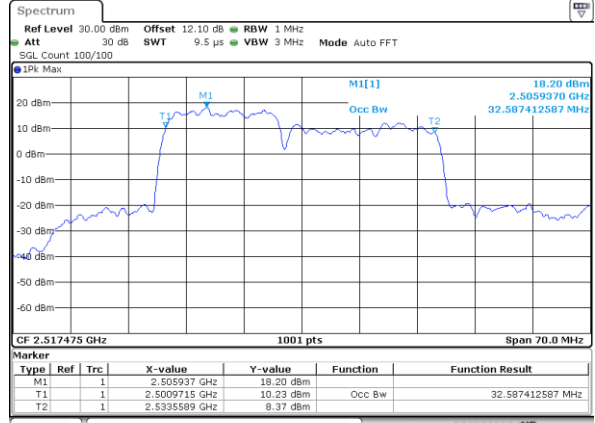
QPSK

Lowest Channel / 15MHz+15MHz



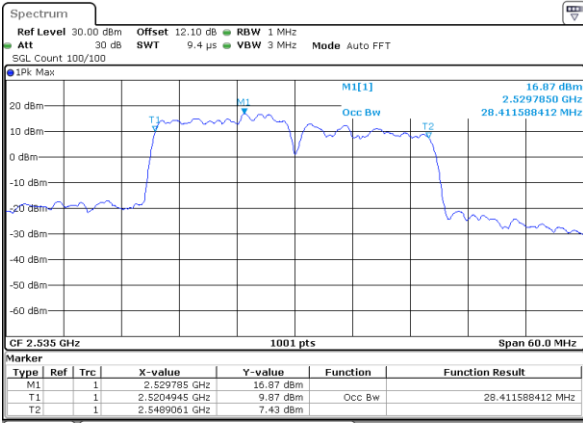
Date: 27\_MAR\_2020 19:00:37

Lowest Channel / 15MHz+20MHz



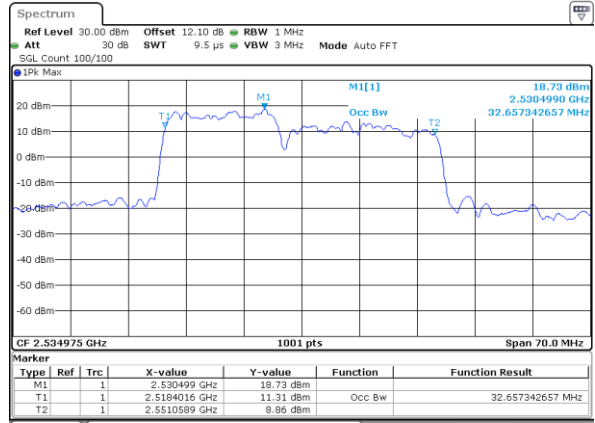
Date: 27\_MAR\_2020 01:08:18

Middle Channel / 15MHz+15MHz



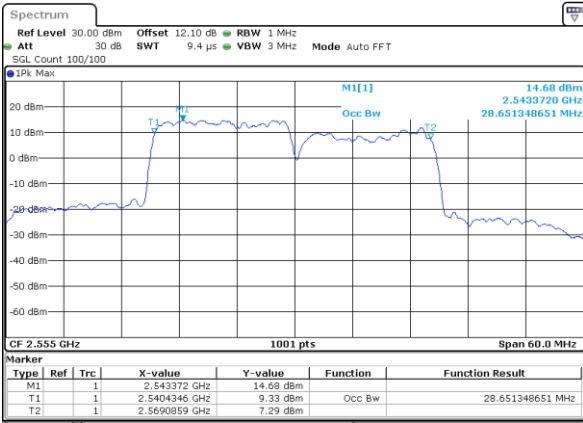
Date: 27\_MAR\_2020 19:00:21

Middle Channel / 15MHz+20MHz



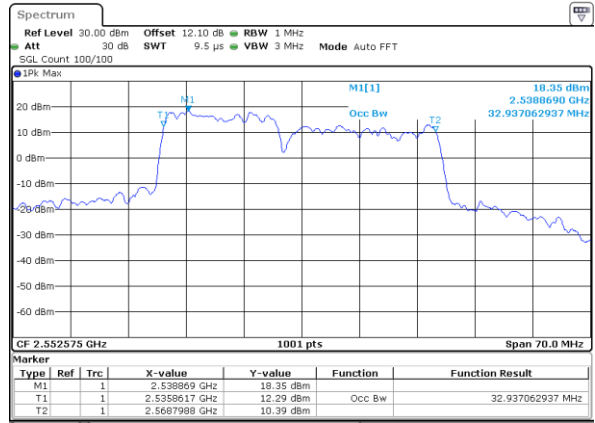
Date: 27\_MAR\_2020 01:38:37

Highest Channel / 15MHz+15MHz



Date: 27\_MAR\_2020 17:19:11

Highest Channel / 15MHz+20MHz



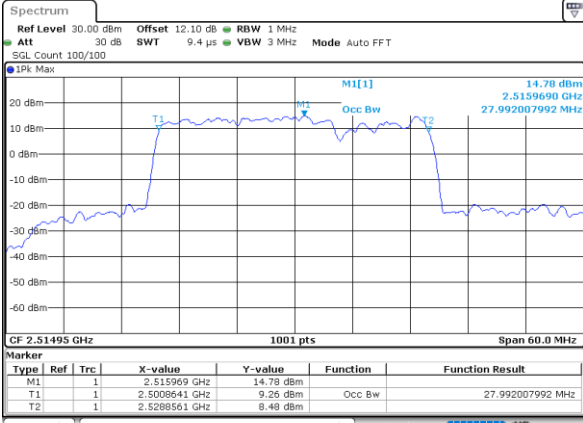
Date: 27\_MAR\_2020 19:41:50



LTE Band 7C

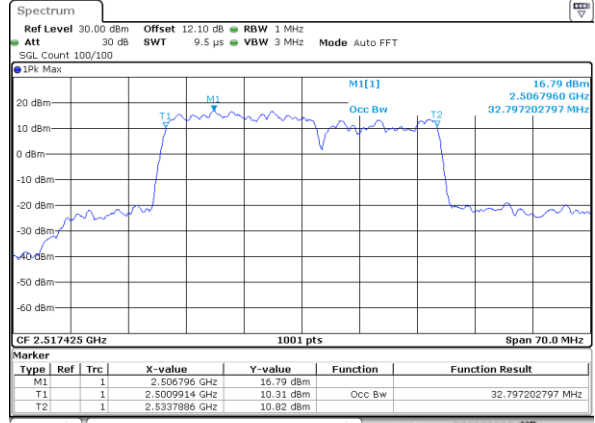
QPSK

Lowest Channel / 20MHz+10MHz



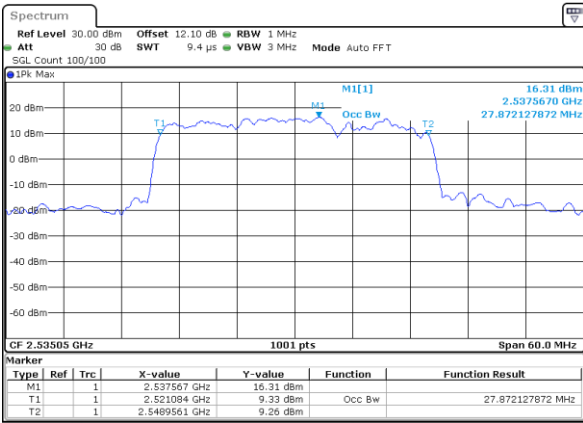
Date: 27\_MAR\_2020 16:22:40

Lowest Channel / 20MHz+15MHz



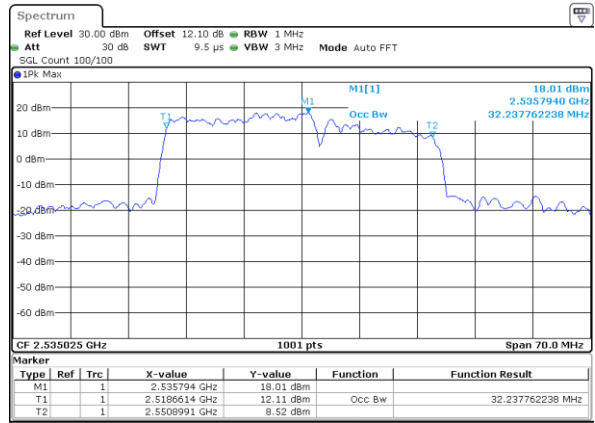
Date: 26\_MAR\_2020 23:12:29

Middle Channel / 20MHz+10MHz



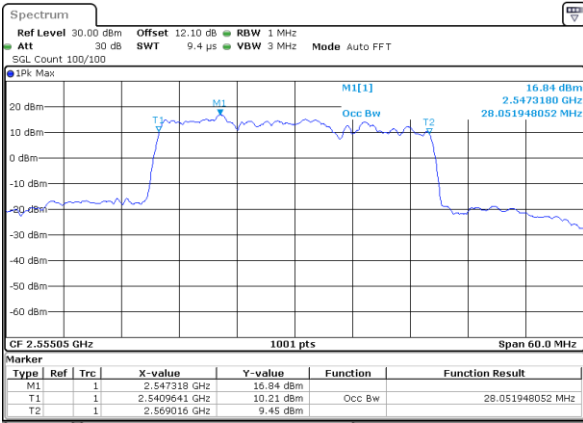
Date: 27\_MAR\_2020 16:04:51

Middle Channel / 20MHz+15MHz



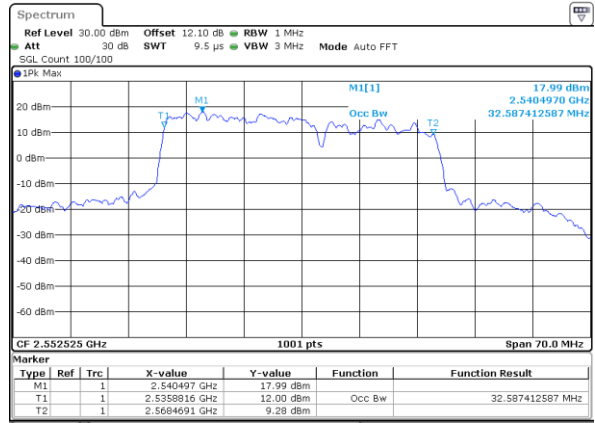
Date: 26\_MAR\_2020 23:51:01

Highest Channel / 20MHz+10MHz



Date: 27\_MAR\_2020 16:51:48

Highest Channel / 20MHz+15MHz



Date: 27\_MAR\_2020 00:29:20

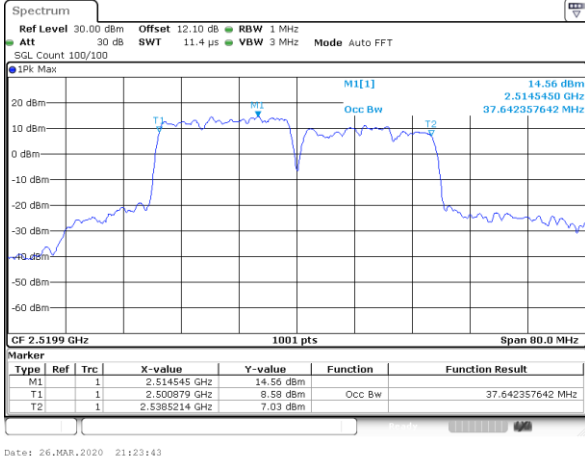


LTE Band 7C

QPSK

Lowest Channel / 20MHz+20MHz

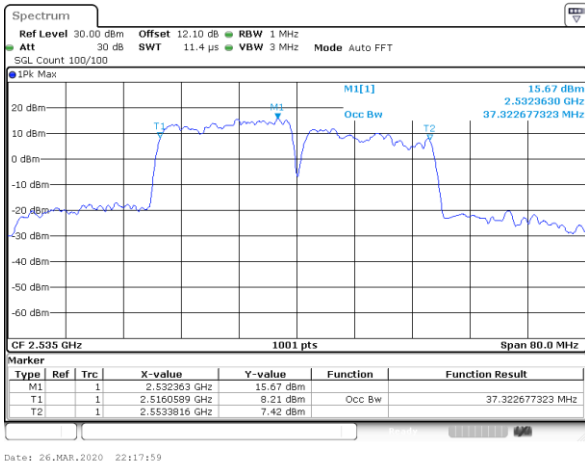
N/A



Date: 26.MAR.2020 21:23:43

Middle Channel / 20MHz+20MHz

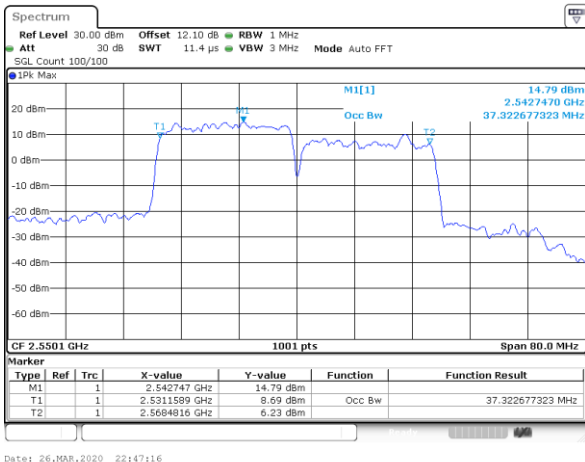
N/A



Date: 26.MAR.2020 22:17:59

Highest Channel / 20MHz+20MHz

N/A



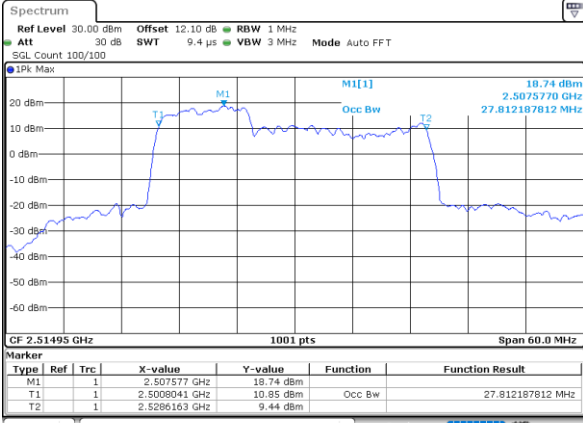
Date: 26.MAR.2020 22:47:16



LTE Band 7C

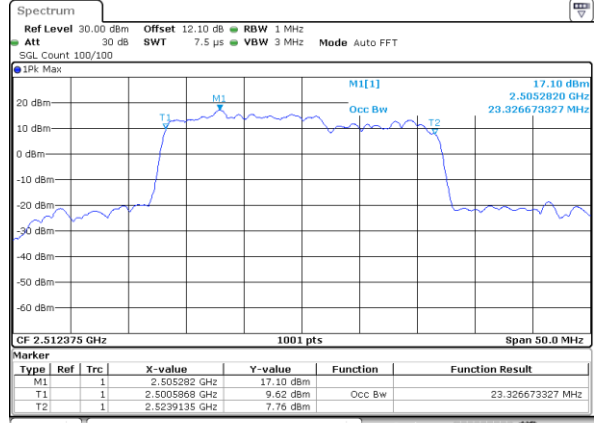
16QAM

Lowest Channel / 10MHz+20MHz



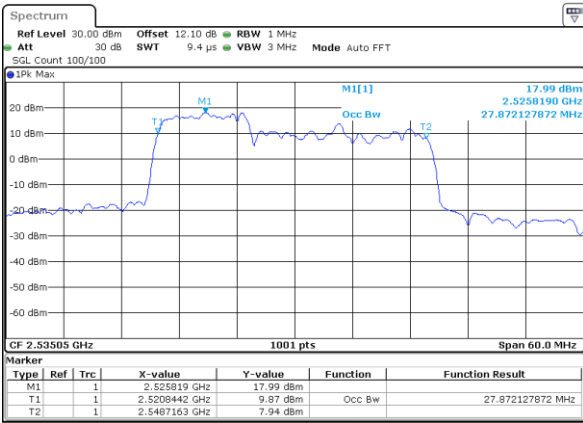
Date: 27\_MAR\_2020 14:45:44

Lowest Channel / 15MHz+10MHz



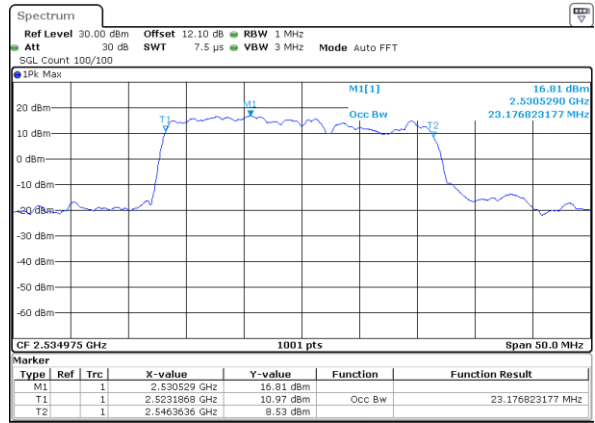
Date: 26\_MAR\_2020 19:25:33

Middle Channel / 10MHz+20MHz



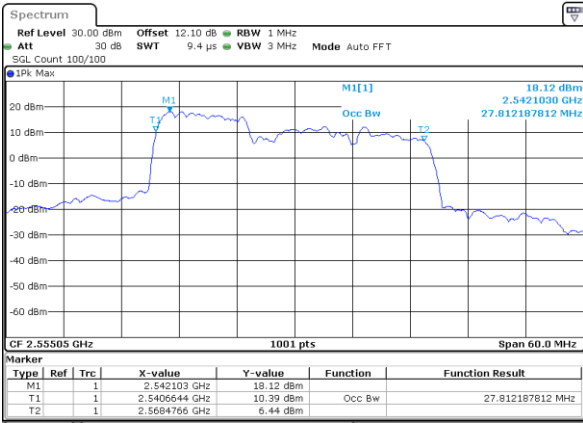
Date: 27\_MAR\_2020 19:24:28

Middle Channel / 15MHz+10MHz



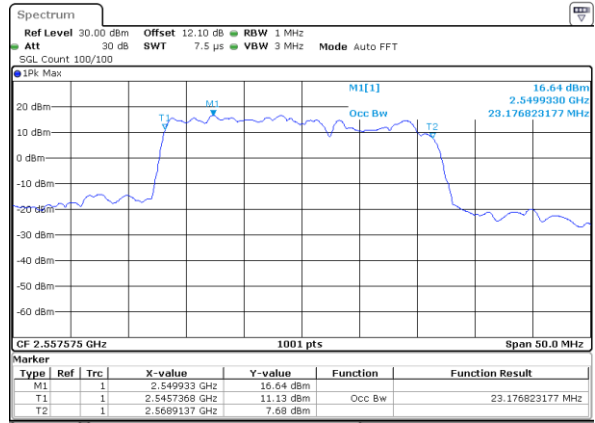
Date: 26\_MAR\_2020 20:40:36

Highest Channel / 10MHz+20MHz



Date: 27\_MAR\_2020 15:39:53

Highest Channel / 15MHz+10MHz



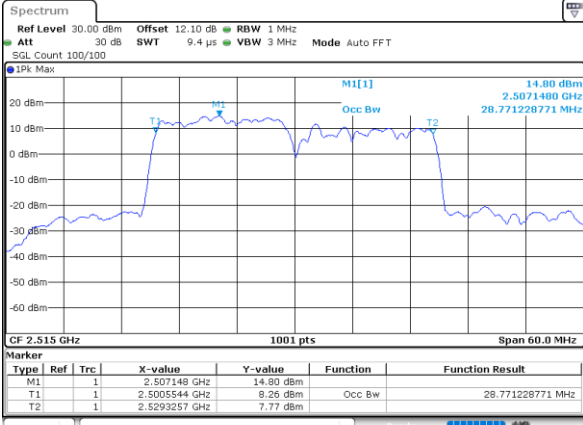
Date: 26\_MAR\_2020 20:55:52



LTE Band 7C

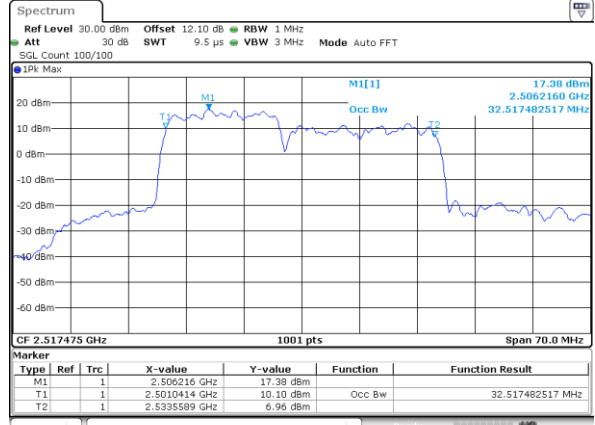
16QAM

Lowest Channel / 15MHz+15MHz



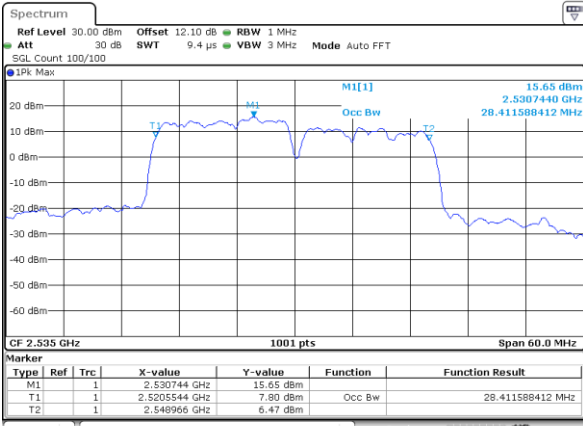
Date: 27.MAR.2020 19:01:00

Lowest Channel / 15MHz+20MHz



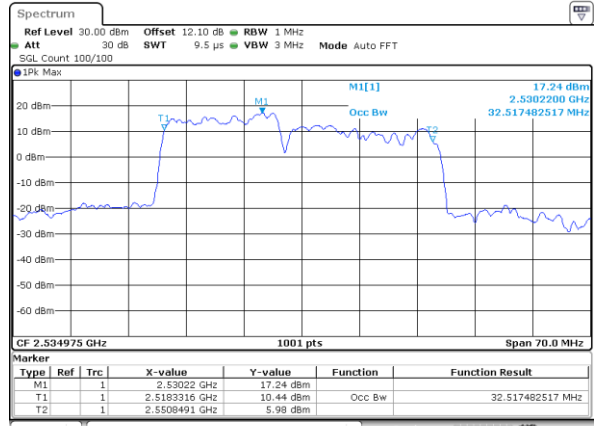
Date: 27.MAR.2020 01:08:42

Middle Channel / 15MHz+15MHz



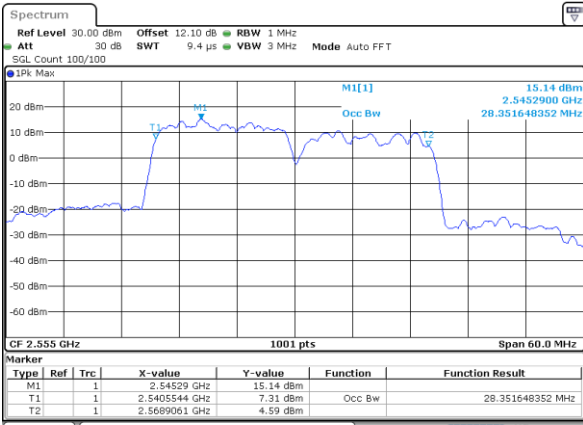
Date: 27.MAR.2020 19:00:44

Middle Channel / 15MHz+20MHz



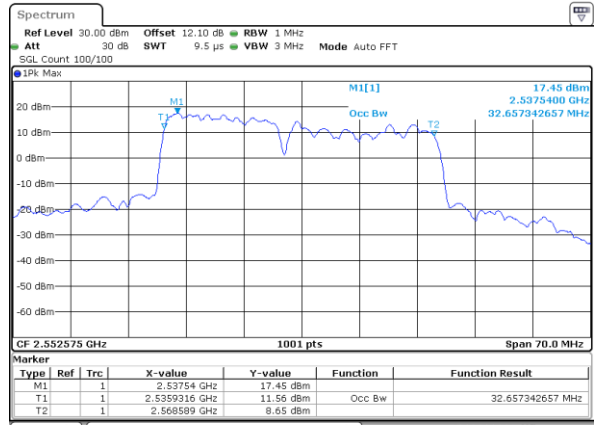
Date: 27.MAR.2020 01:39:00

Highest Channel / 15MHz+15MHz



Date: 27.MAR.2020 17:18:48

Highest Channel / 15MHz+20MHz



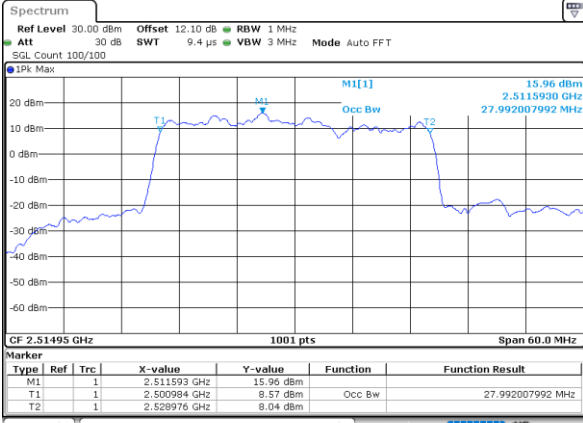
Date: 27.MAR.2020 19:41:27



LTE Band 7C

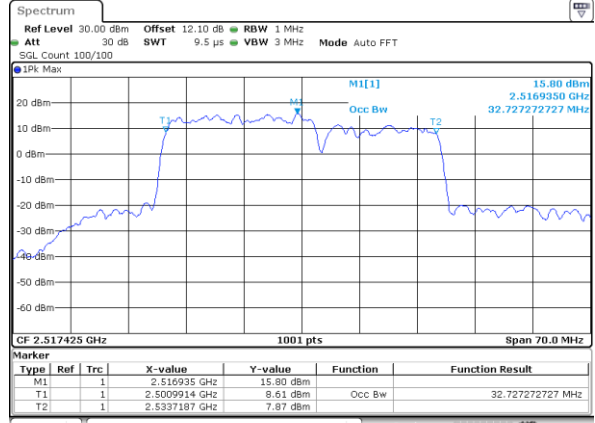
16QAM

Lowest Channel / 20MHz+10MHz



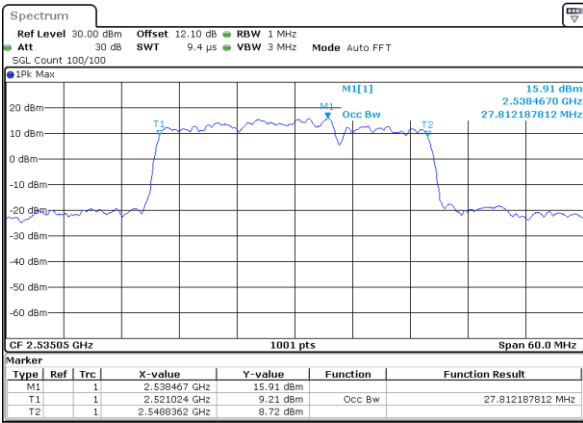
Date: 27\_MAR.2020 16:23:03

Lowest Channel / 20MHz+15MHz



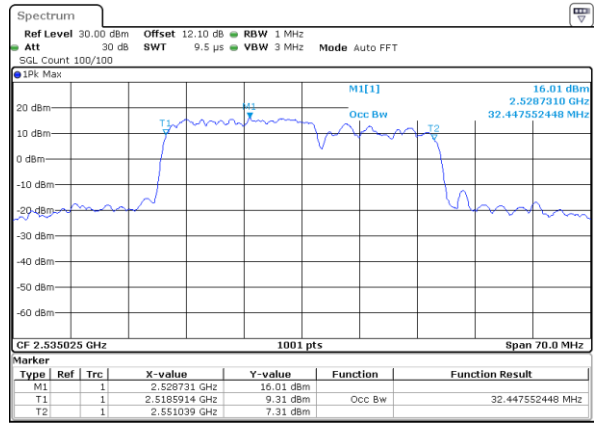
Date: 26\_MAR.2020 23:12:53

Middle Channel / 20MHz+10MHz



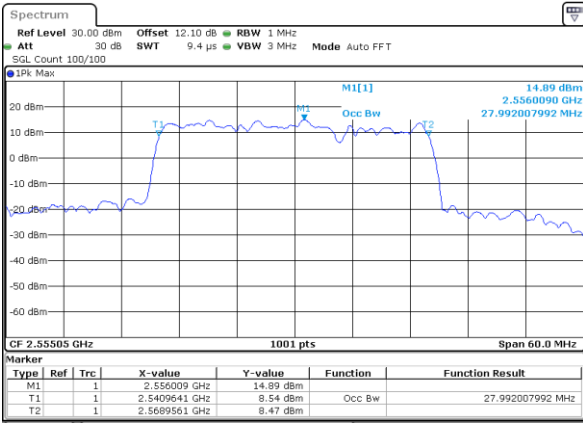
Date: 27\_MAR.2020 16:05:14

Middle Channel / 20MHz+15MHz



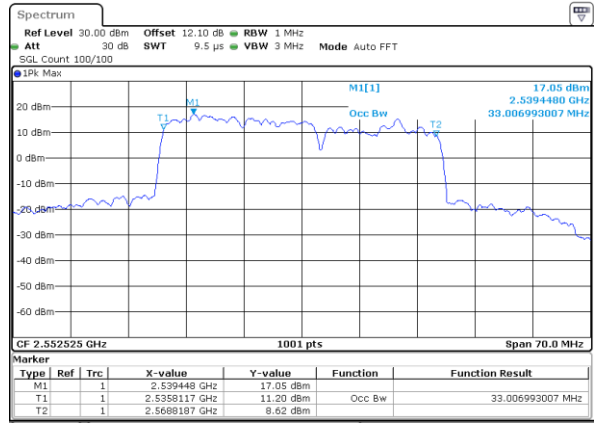
Date: 26\_MAR.2020 23:15:25

Highest Channel / 20MHz+10MHz



Date: 27\_MAR.2020 16:15:25

Highest Channel / 20MHz+15MHz



Date: 27\_MAR.2020 00:28:57

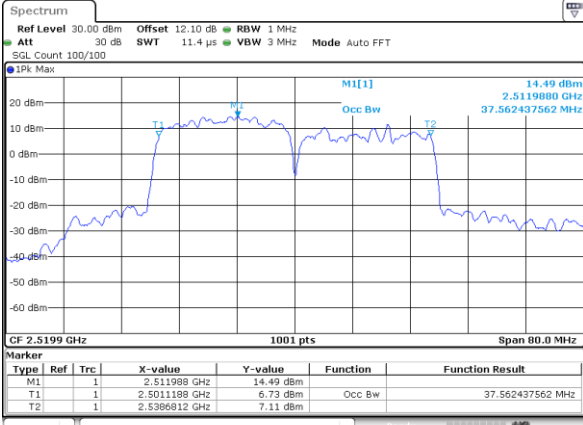


LTE Band 7C

16QAM

Lowest Channel / 20MHz+20MHz

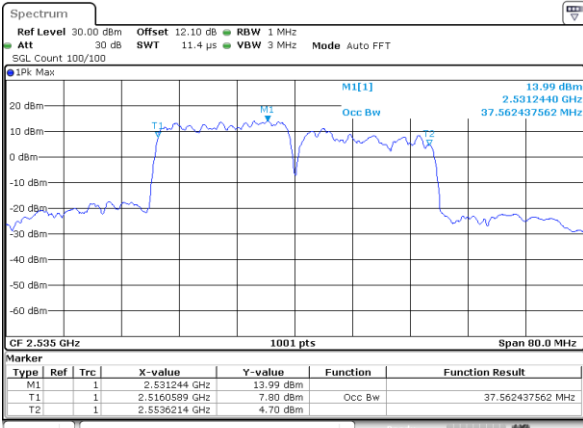
N/A



Date: 26.MAR.2020 21:24:06

Middle Channel / 20MHz+20MHz

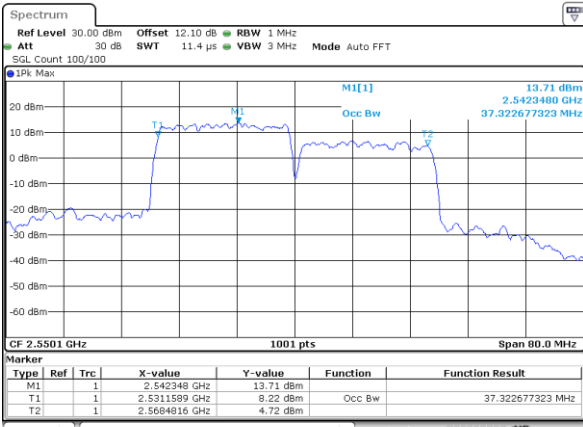
N/A



Date: 26.MAR.2020 22:18:23

Highest Channel / 20MHz+20MHz

N/A



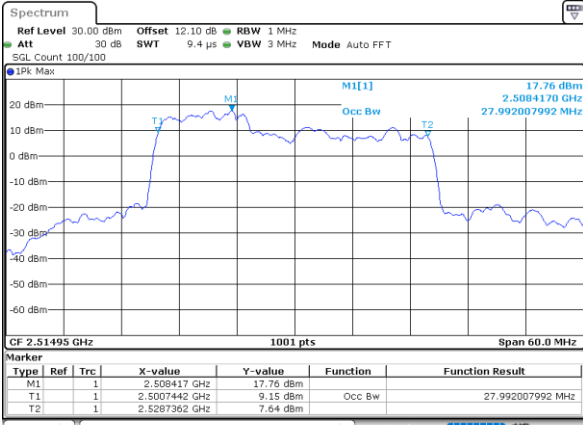
Date: 26.MAR.2020 22:46:53



LTE Band 7C

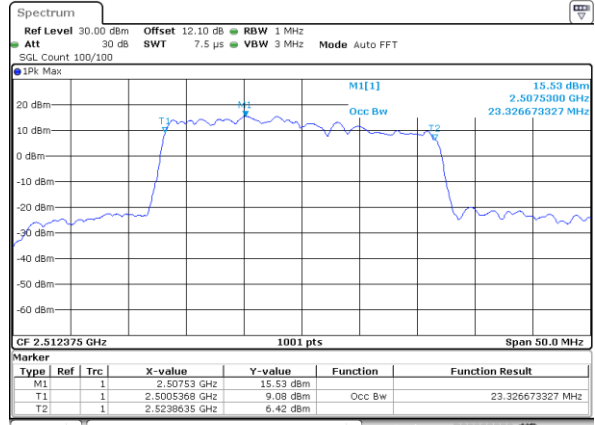
64QAM

Lowest Channel / 10MHz+20MHz



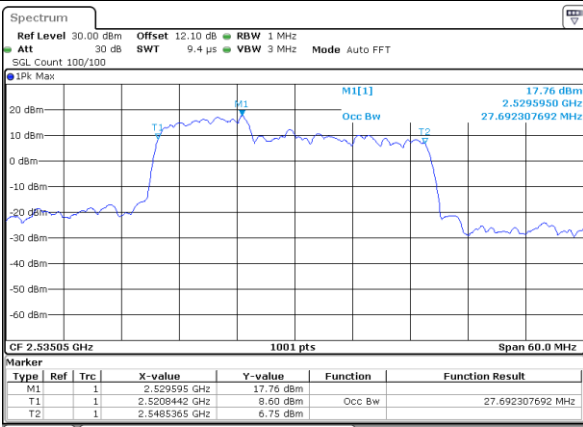
Date: 27\_MAR,2020 14:46:08

Lowest Channel / 15MHz+10MHz



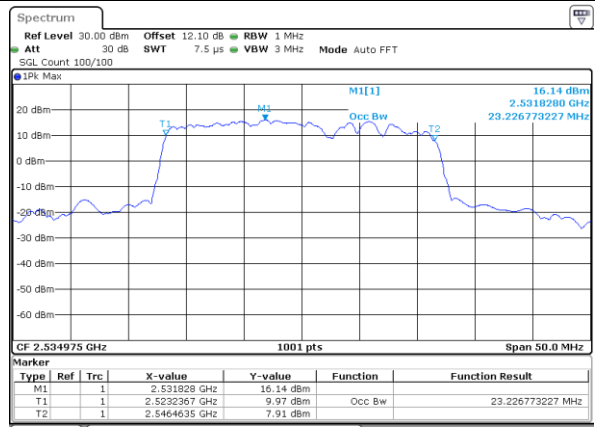
Date: 26\_MAR,2020 19:25:56

Middle Channel / 10MHz+20MHz



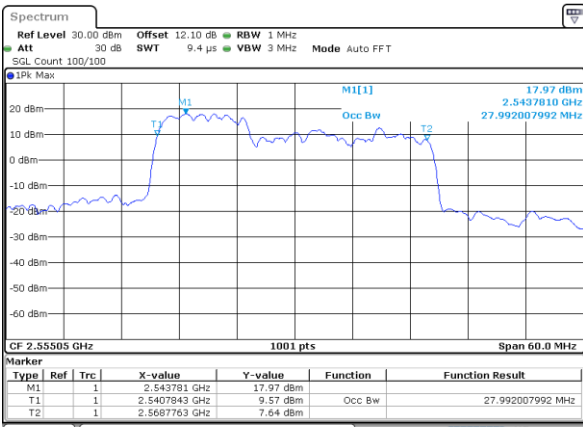
Date: 27\_MAR,2020 19:24:51

Middle Channel / 15MHz+10MHz



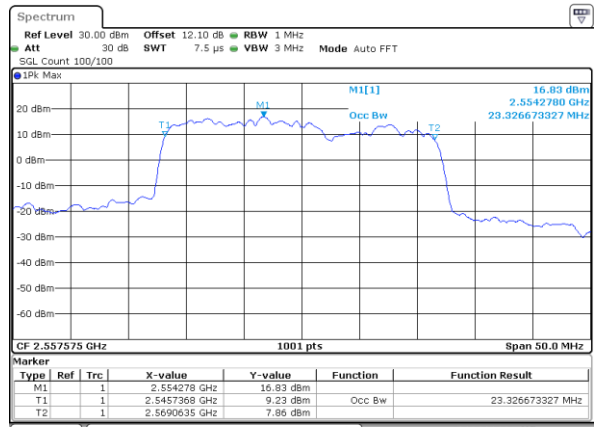
Date: 26\_MAR,2020 20:40:59

Highest Channel / 10MHz+20MHz



Date: 27\_MAR,2020 15:39:30

Highest Channel / 15MHz+10MHz



Date: 26\_MAR,2020 20:55:29

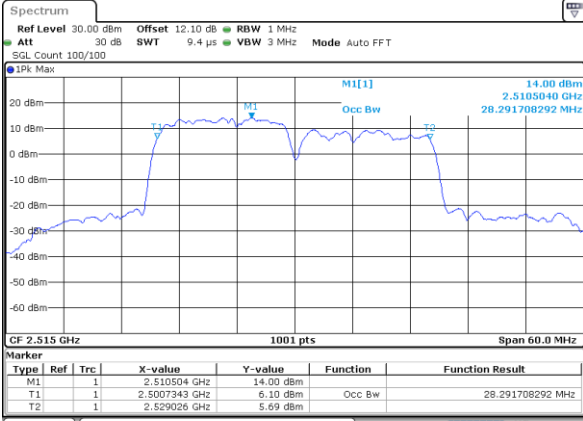




LTE Band 7C

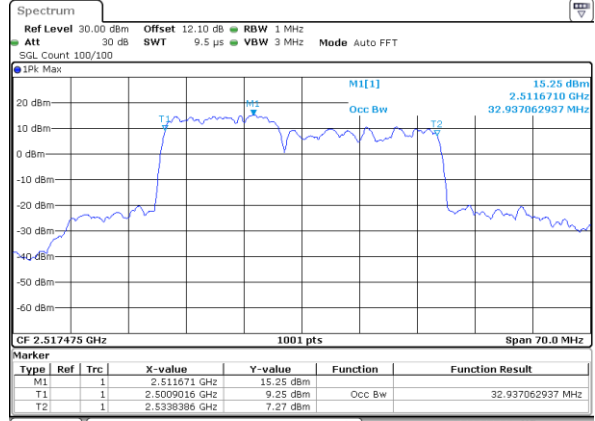
64QAM

Lowest Channel / 15MHz+15MHz



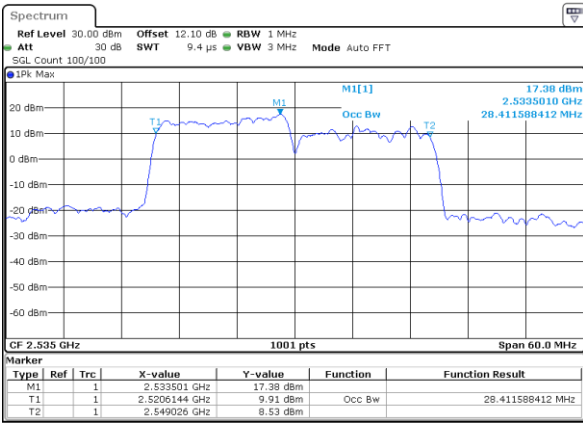
Date: 27\_MAR\_2020 19:01:24

Lowest Channel / 15MHz+20MHz



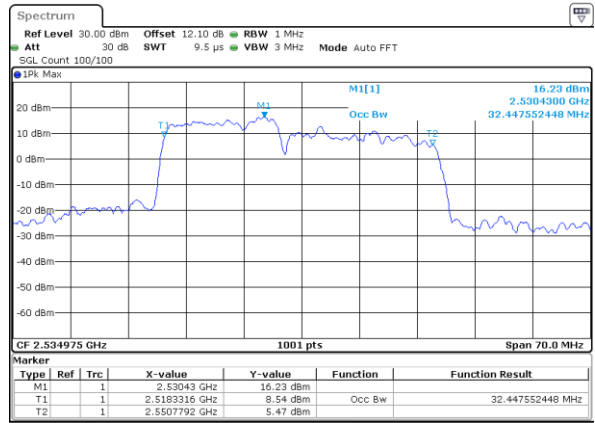
Date: 27\_MAR\_2020 01:09:05

Middle Channel / 15MHz+15MHz



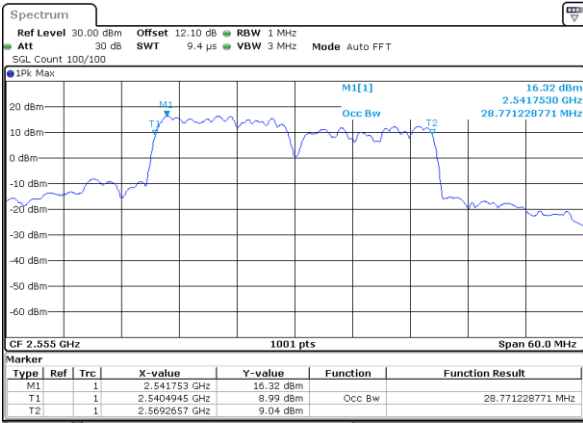
Date: 27\_MAR\_2020 19:01:08

Middle Channel / 15MHz+20MHz



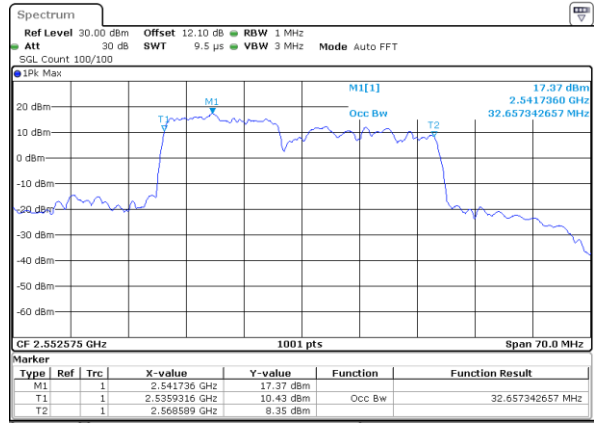
Date: 27\_MAR\_2020 01:39:23

Highest Channel / 15MHz+15MHz



Date: 27\_MAR\_2020 17:18:25

Highest Channel / 15MHz+20MHz



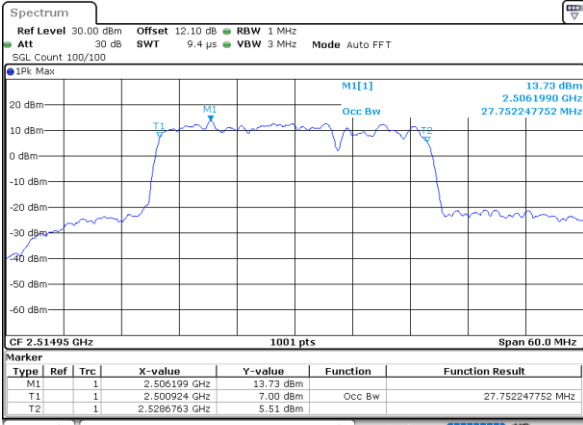
Date: 27\_MAR\_2020 19:41:04



LTE Band 7C

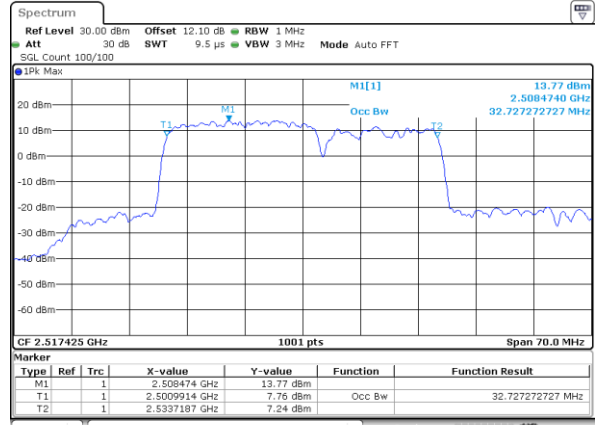
64QAM

Lowest Channel / 20MHz+10MHz



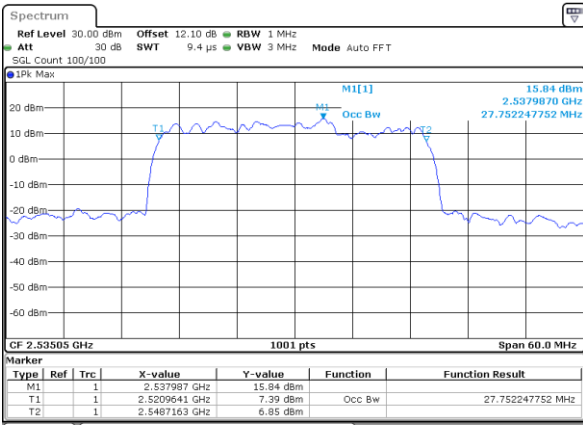
Date: 27\_MAR\_2020 16:23:26

Lowest Channel / 20MHz+15MHz



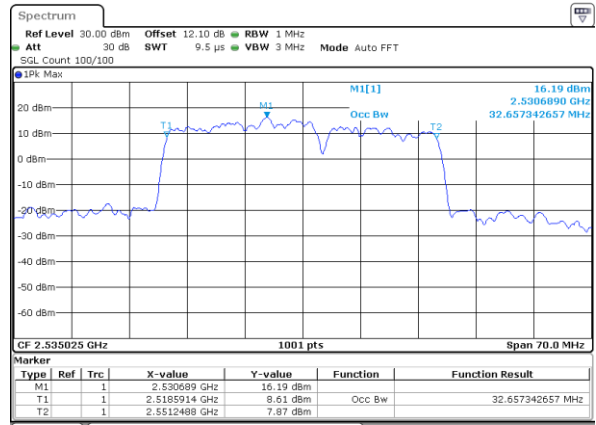
Date: 26\_MAR\_2020 23:13:16

Middle Channel / 20MHz+10MHz



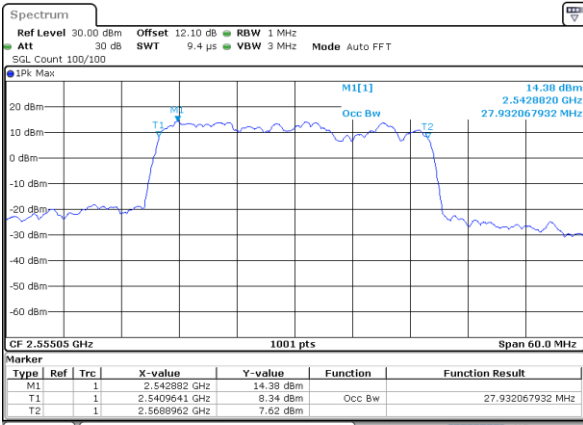
Date: 27\_MAR\_2020 16:05:37

Middle Channel / 20MHz+15MHz



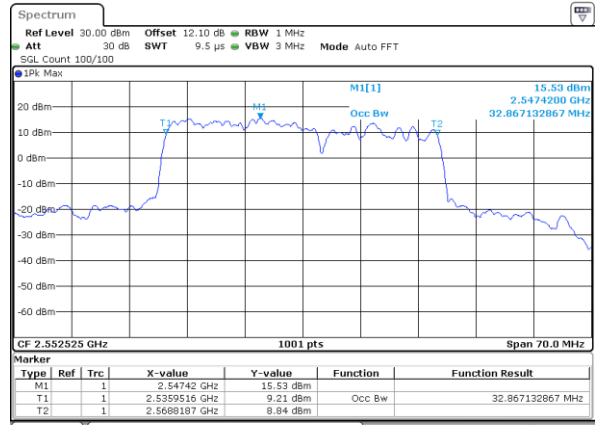
Date: 26\_MAR\_2020 23:51:48

Highest Channel / 20MHz+10MHz



Date: 27\_MAR\_2020 16:51:02

Highest Channel / 20MHz+15MHz



Date: 27\_MAR\_2020 00:28:33

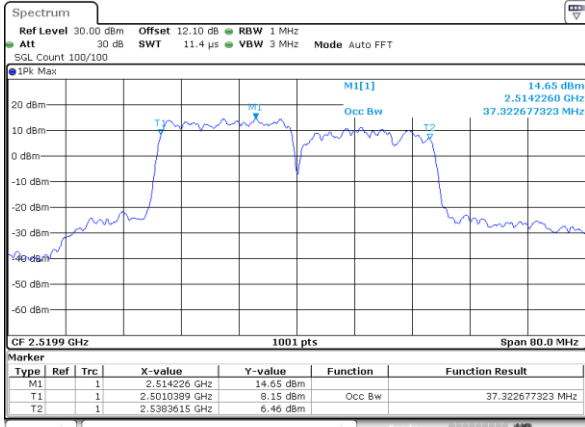


LTE Band 7C

64QAM

Lowest Channel / 20MHz+20MHz

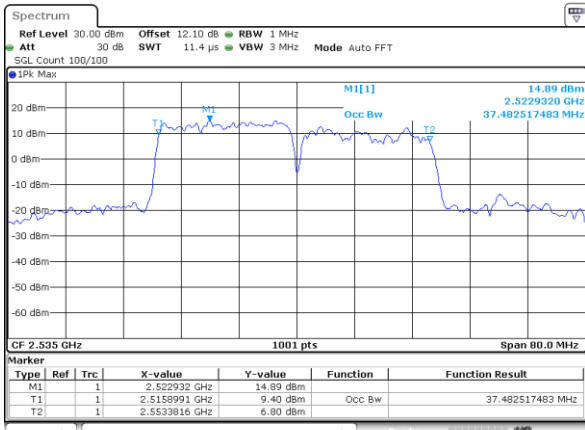
N/A



Date: 26.MAR.2020 21:24:29

Middle Channel / 20MHz+20MHz

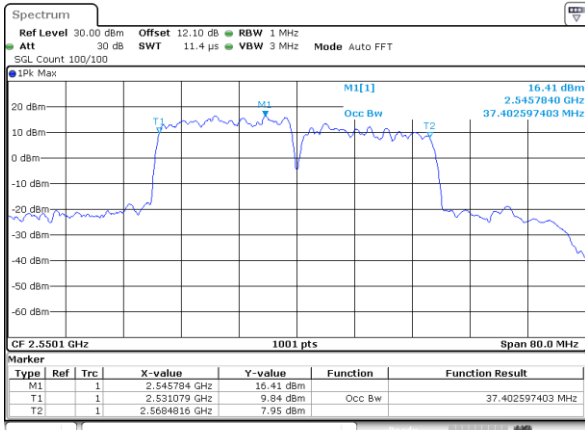
N/A



Date: 26.MAR.2020 22:19:46

Highest Channel / 20MHz+20MHz

N/A



Date: 26.MAR.2020 22:46:30



**Conducted Band Edge**

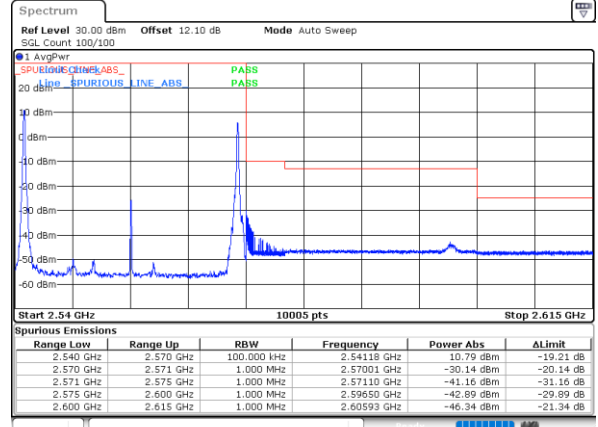
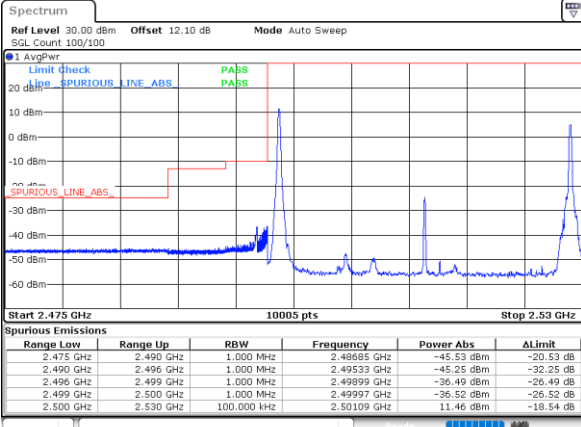


LTE Band 7C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

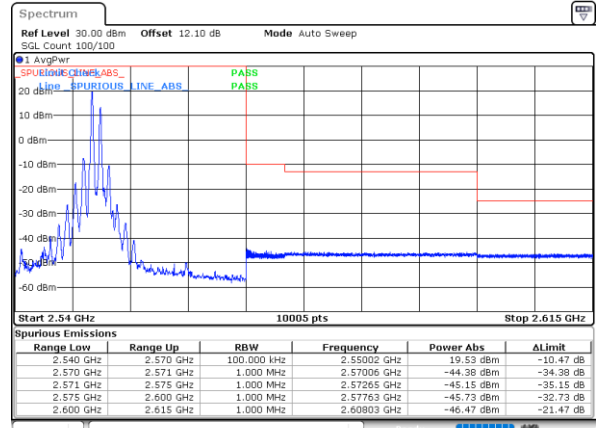
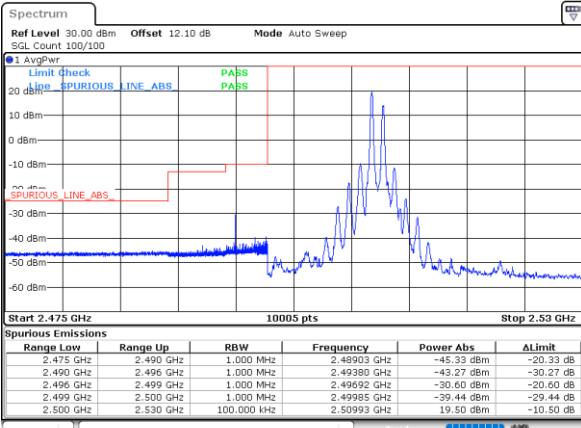


Date: 27\_MAR\_2020 14:51:00

Date: 27\_MAR\_2020 15:43:51

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

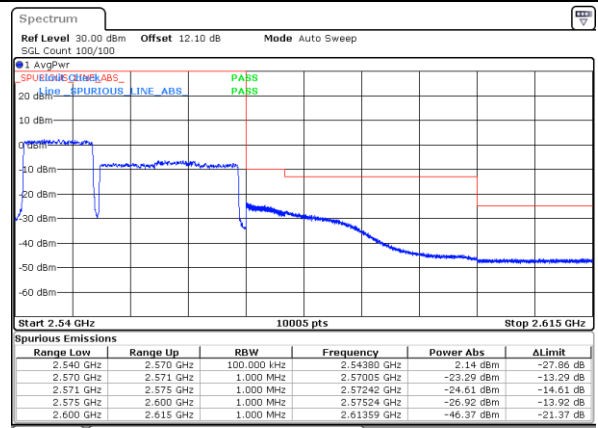
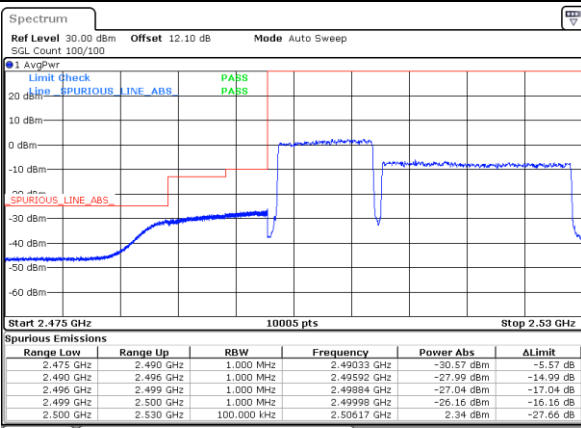


Date: 27\_MAR\_2020 14:51:36

Date: 27\_MAR\_2020 15:46:55

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27\_MAR\_2020 14:47:52

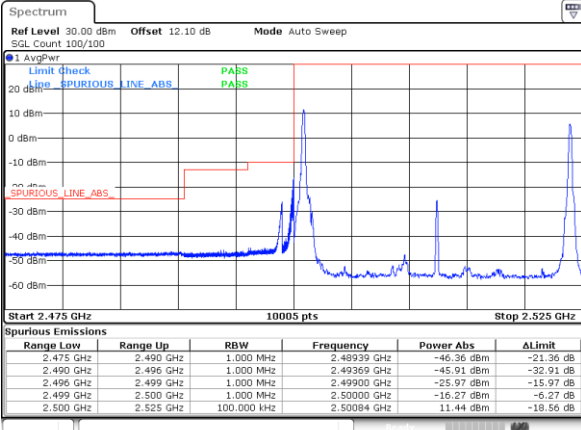
Date: 27\_MAR\_2020 15:43:14



LTE Band 7C / 15MHz+10MHz

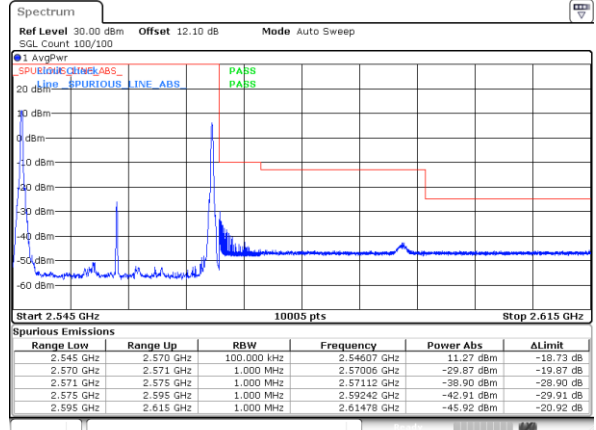
QPSK

Lowest Band Edge / 1RB0 and 1RB49



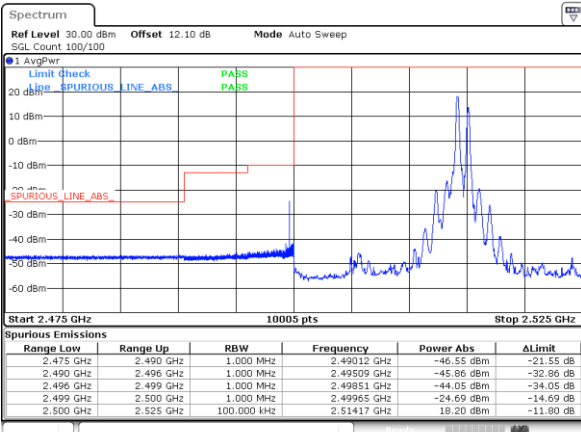
Date: 26.MAR.2020 19:32:17

Highest Band Edge / 1RB0 and 1RB49



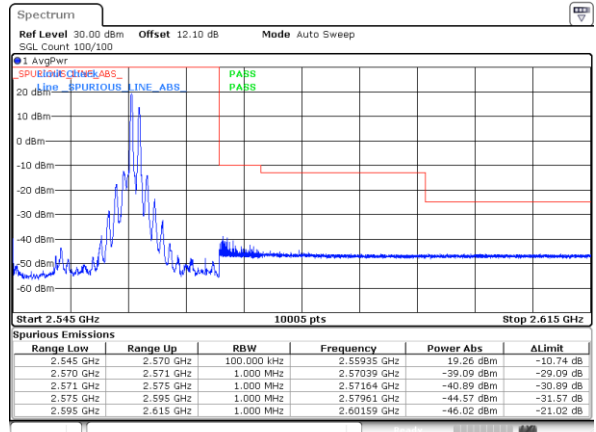
Date: 26.MAR.2020 21:09:57

Lowest Band Edge / 1RB74 and 1RB0



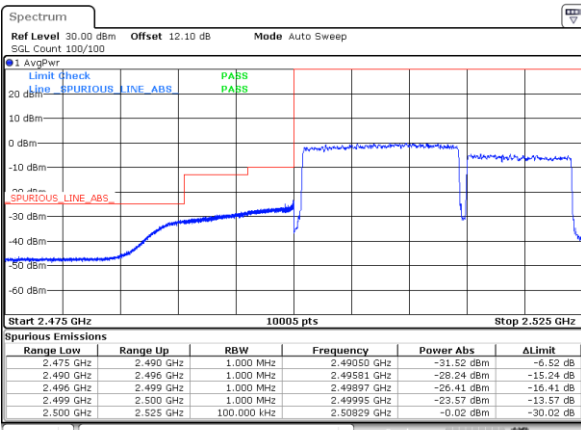
Date: 26.MAR.2020 19:33:10

Highest Band Edge / 1RB74 and 1RB0



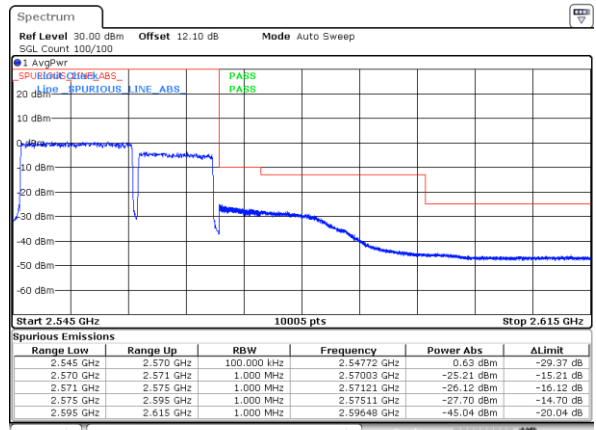
Date: 26.MAR.2020 21:05:24

Lowest Band Edge / Full RB



Date: 26.MAR.2020 19:27:54

Highest Band Edge / Full RB



Date: 26.MAR.2020 21:00:03

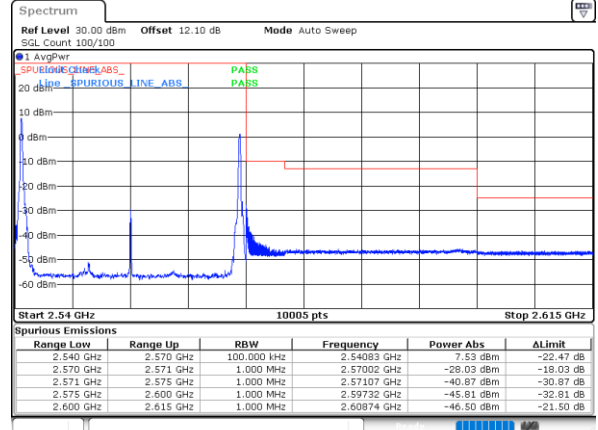
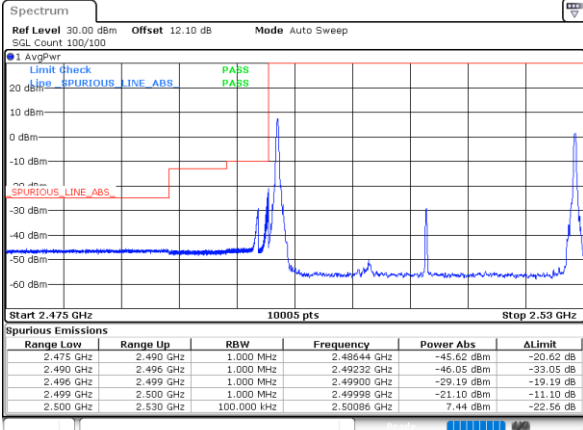


LTE Band 7C / 15MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

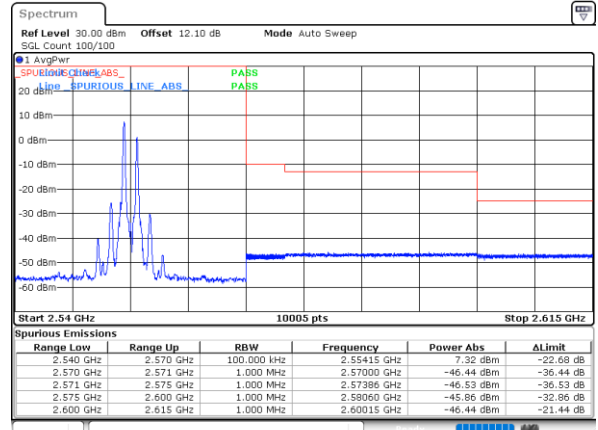
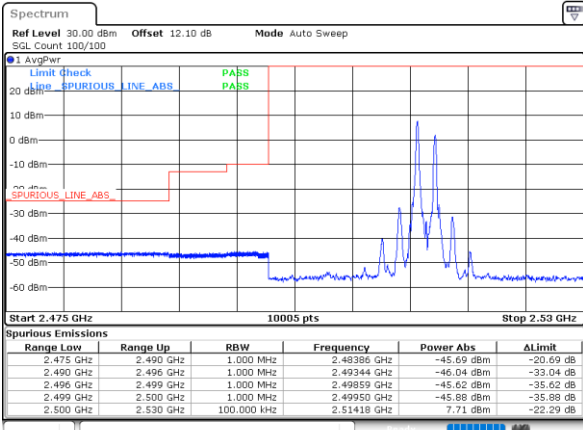


Date: 27\_MAR\_2020 19:06:20

Date: 27\_MAR\_2020 17:22:46

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

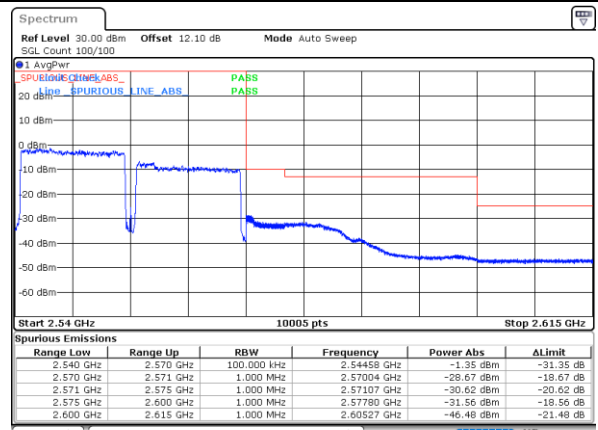
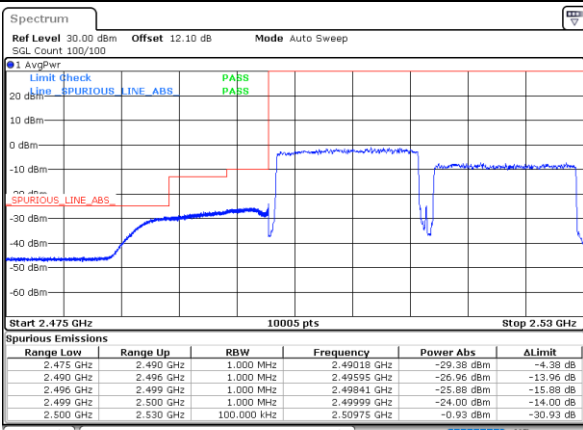


Date: 27\_MAR\_2020 19:06:57

Date: 27\_MAR\_2020 17:25:50

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27\_MAR\_2020 19:03:09

Date: 27\_MAR\_2020 17:22:09

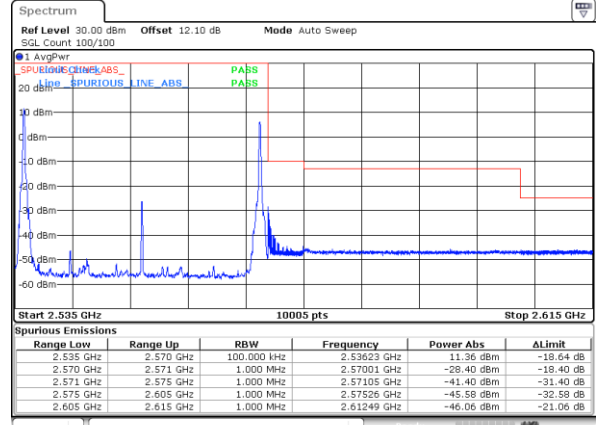
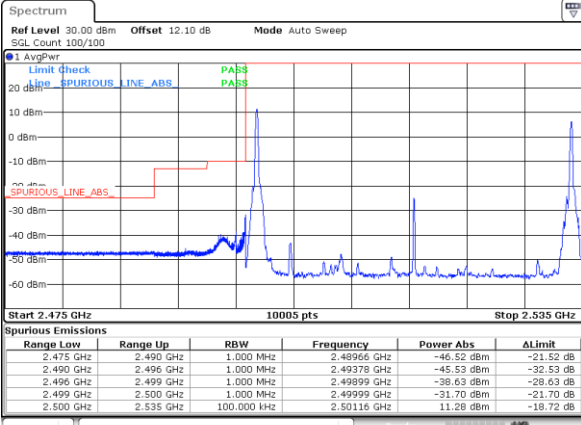


LTE Band 7C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

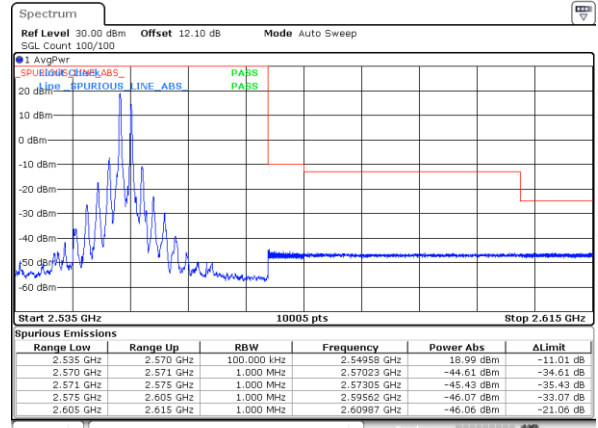
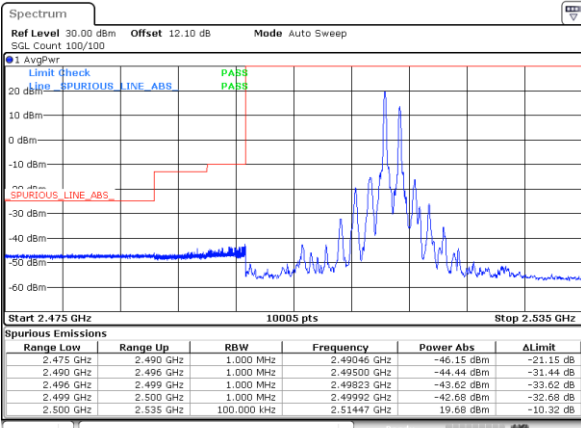


Date: 27\_MAR\_2020 01:15:33

Date: 27\_MAR\_2020 19:47:54

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

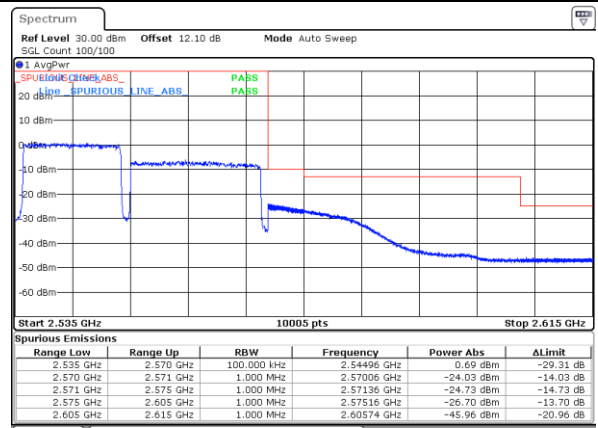
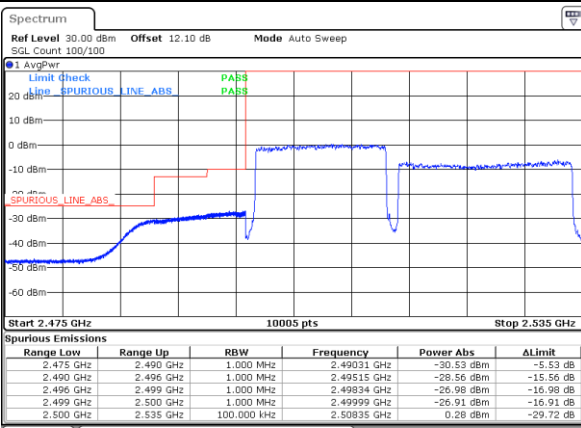


Date: 27\_MAR\_2020 01:16:25

Date: 27\_MAR\_2020 19:54:02

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 27\_MAR\_2020 01:11:05

Date: 27\_MAR\_2020 19:46:40

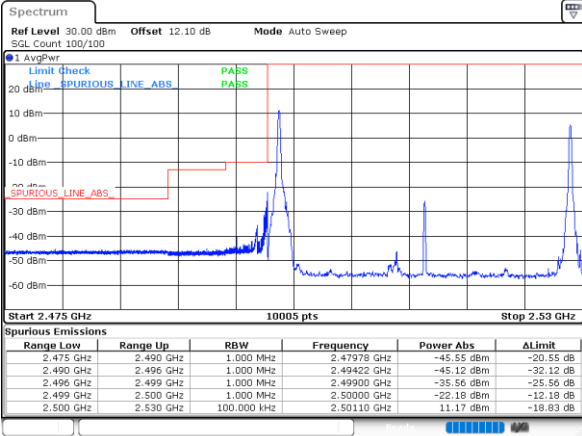




LTE Band 7C / 20MHz+10MHz

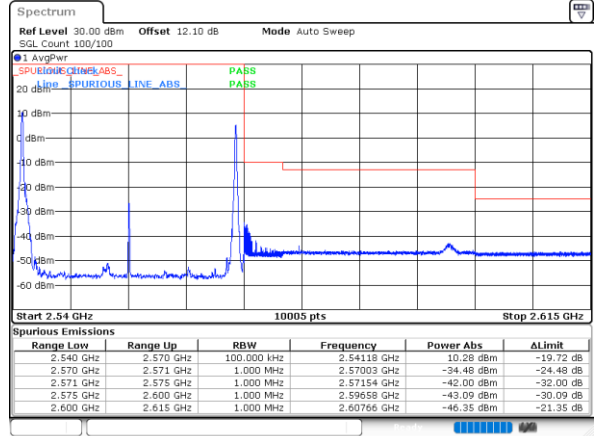
QPSK

Lowest Band Edge / 1RB0 and 1RB49



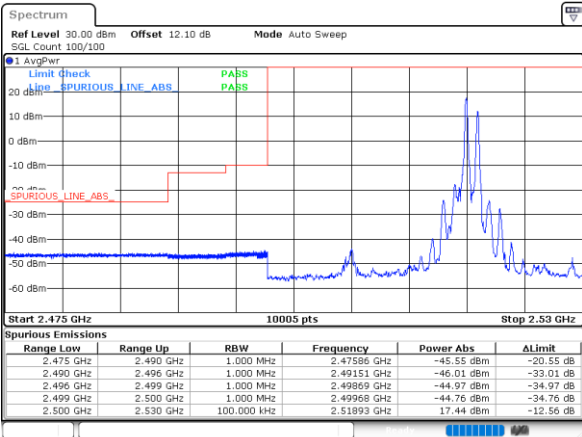
Date: 27\_MAR\_2020 16:28:17

Highest Band Edge / 1RB0 and 1RB49



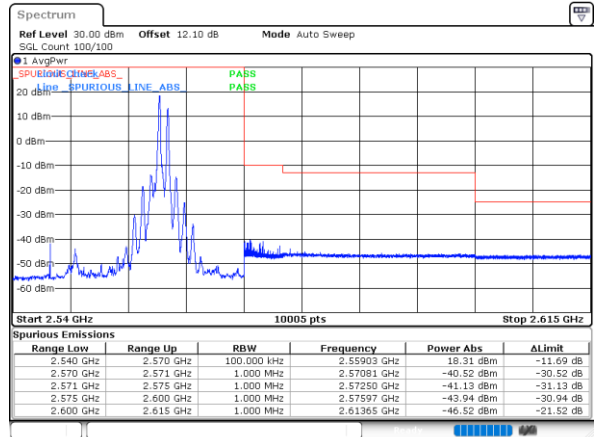
Date: 27\_MAR\_2020 16:55:23

Lowest Band Edge / 1RB99 and 1RB0



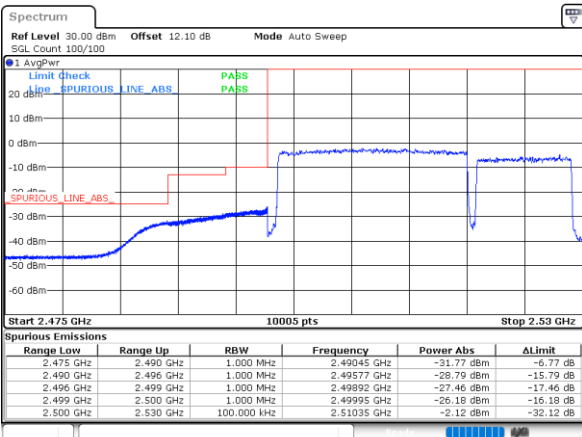
Date: 27\_MAR\_2020 16:28:54

Highest Band Edge / 1RB99 and 1RB0



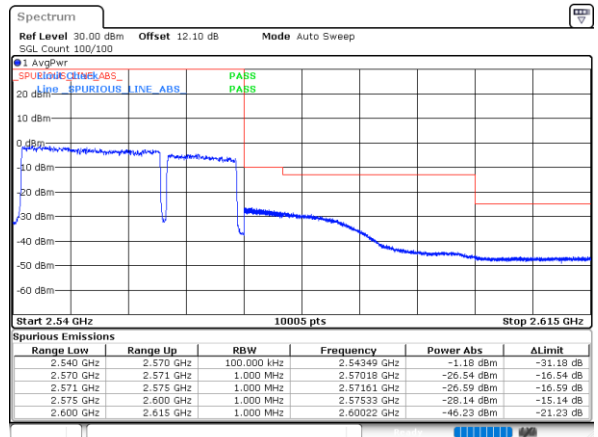
Date: 27\_MAR\_2020 16:58:27

Lowest Band Edge / Full RB



Date: 27\_MAR\_2020 16:25:10

Highest Band Edge / Full RB



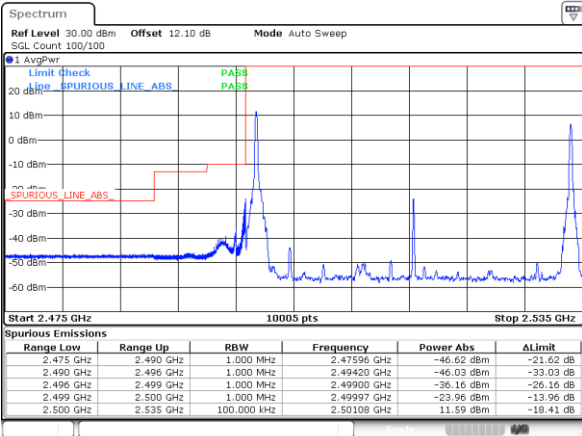
Date: 27\_MAR\_2020 16:54:46



LTE Band 7C / 20MHz+15MHz

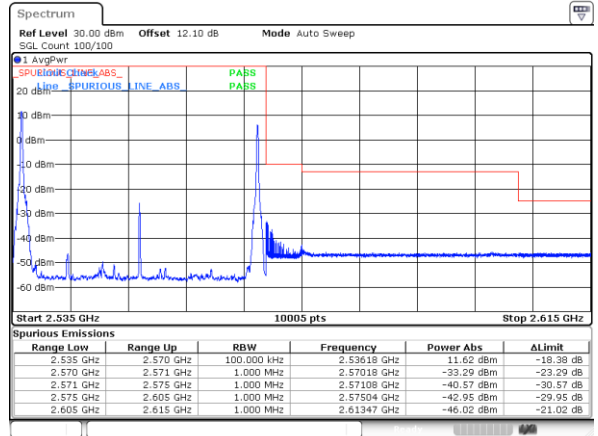
QPSK

Lowest Band Edge / 1RB0 and 1RB74



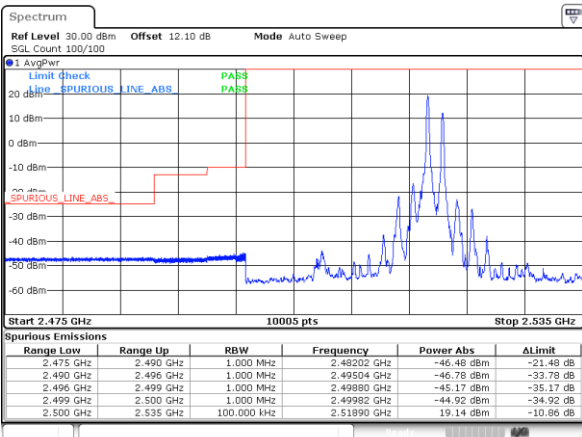
Date: 26.MAR.2020 23:19:43

Highest Band Edge / 1RB0 and 1RB74



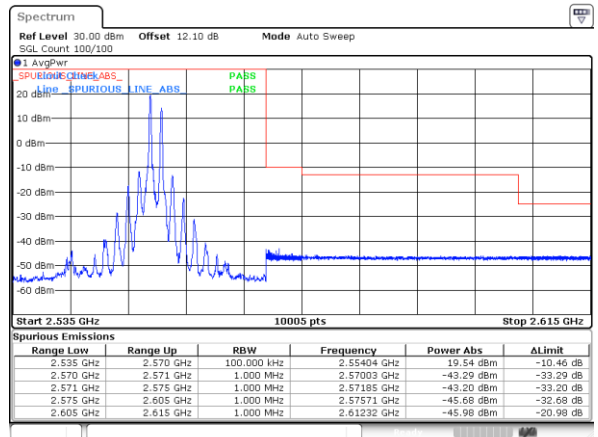
Date: 27.MAR.2020 00:33:59

Lowest Band Edge / 1RB99 and 1RB0



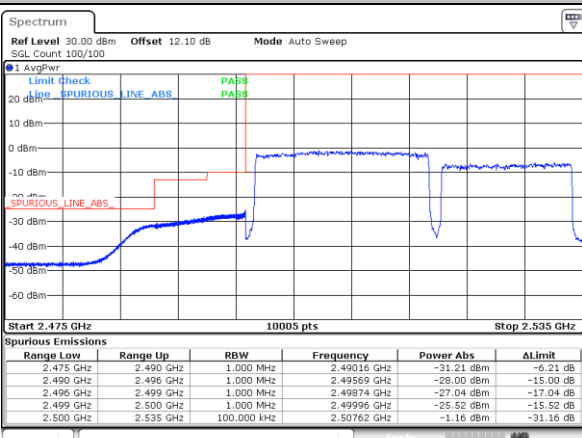
Date: 26.MAR.2020 23:20:36

Highest Band Edge / 1RB99 and 1RB0



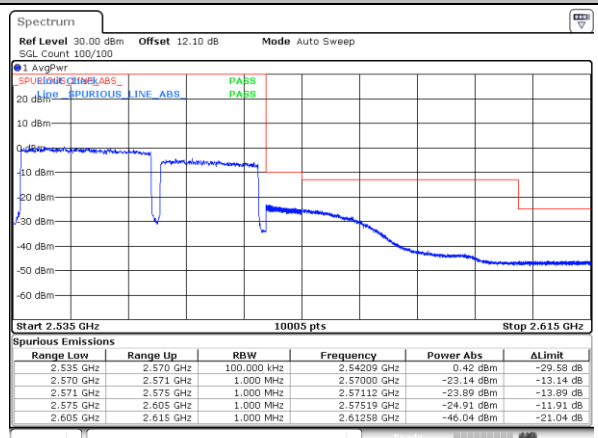
Date: 27.MAR.2020 00:38:25

Lowest Band Edge / Full RB



Date: 26.MAR.2020 23:15:16

Highest Band Edge / Full RB



Date: 27.MAR.2020 00:33:06