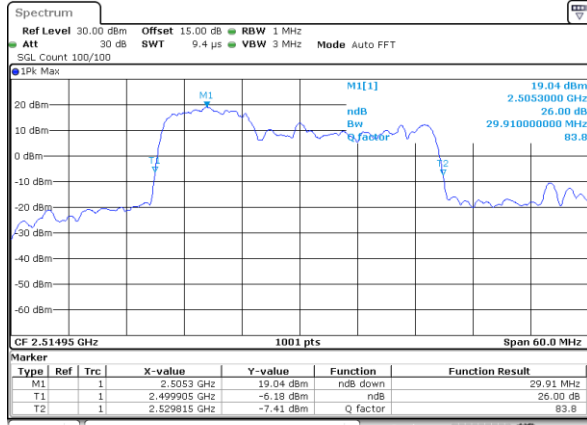




LTE Band 7C

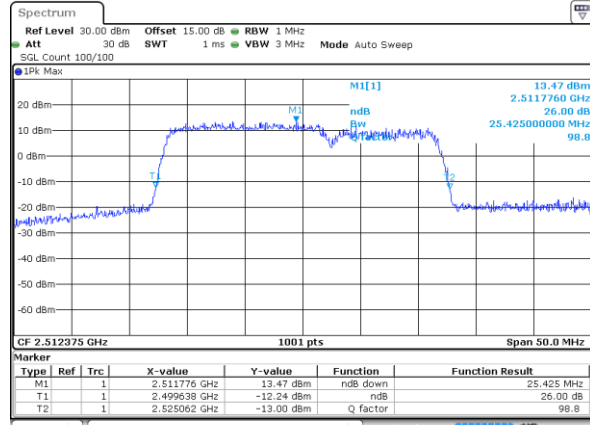
16QAM

Lowest Channel / 10MHz+20MHz



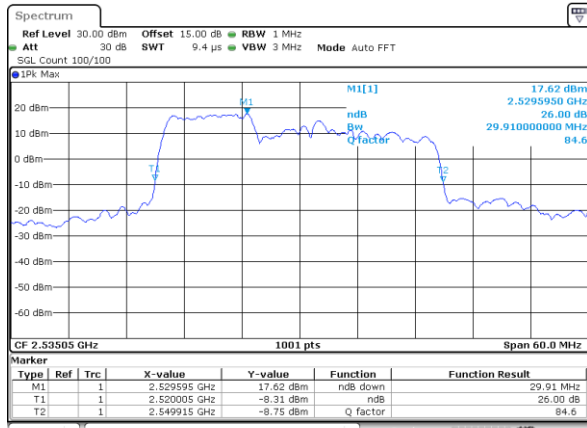
Date: 5.MAY.2020 13:57:08

Lowest Channel / 15MHz+10MHz



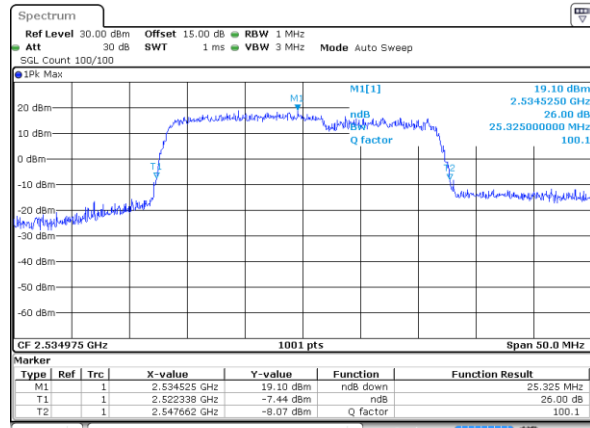
Date: 5 MAY 2020 01:56:09

Middle Channel / 10MHz+20MHz



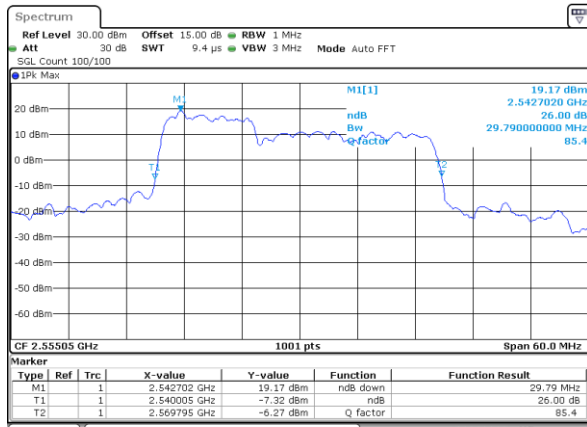
Date: 5.MAY.2020 14:17:48

Middle Channel / 15MHz+10MHz



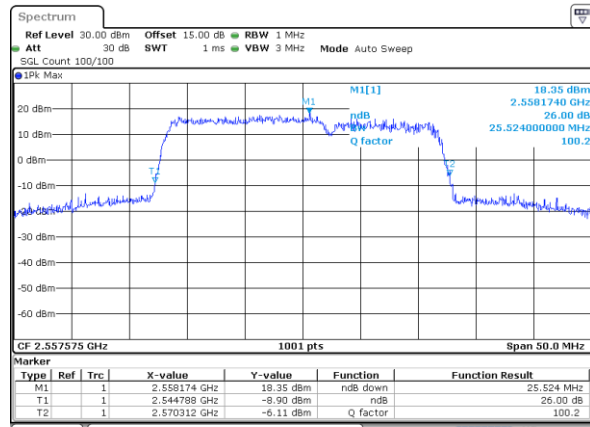
Date: 5 MAY 2020 01:56:09

Highest Channel / 10MHz+20MHz



Date: 5.MAY.2020 14:24:19

Highest Channel / 15MHz+10MHz



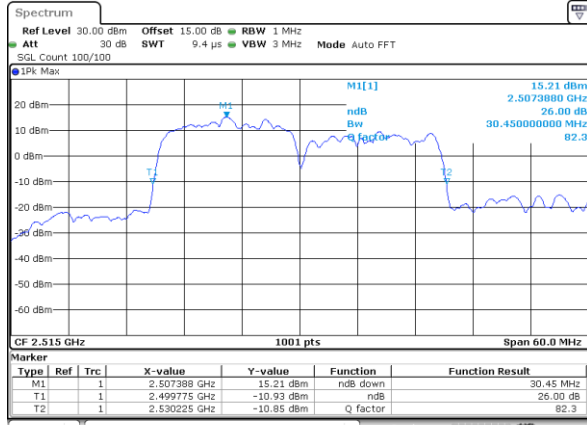
Date: 5 MAY 2020 01:11:23



LTE Band 7C

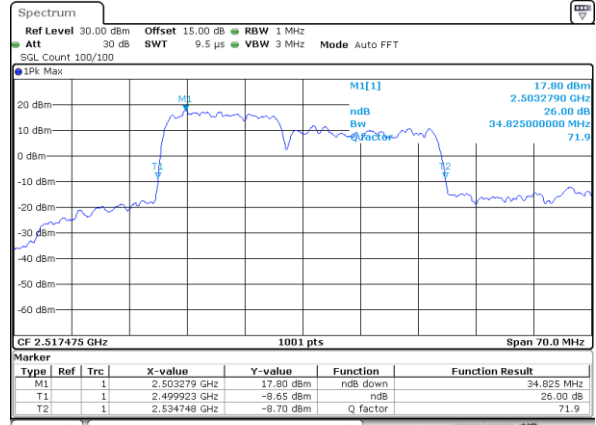
16QAM

Lowest Channel / 15MHz+15MHz



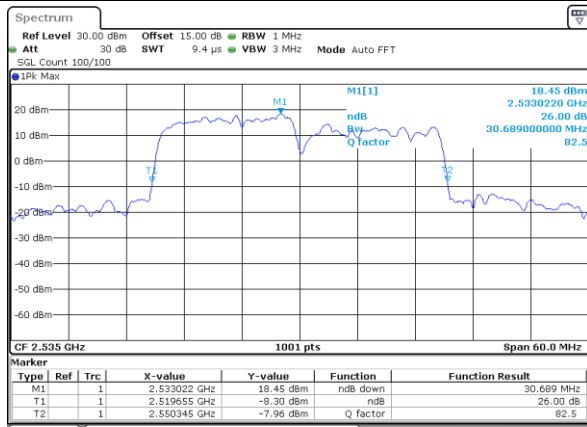
Date: 5.MAY.2020 10:46:44

Lowest Channel / 15MHz+20MHz



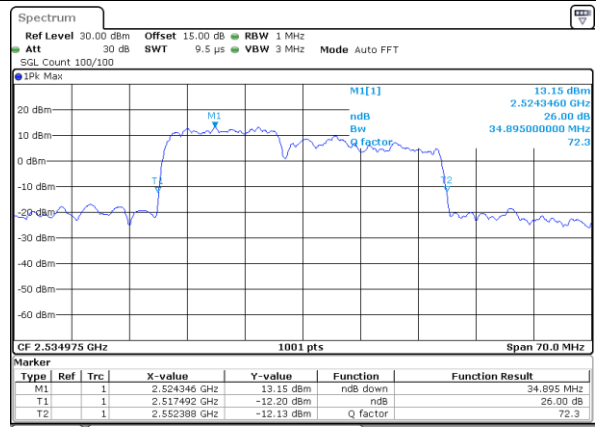
Date: 5.MAY.2020 09:38:53

Middle Channel / 15MHz+15MHz



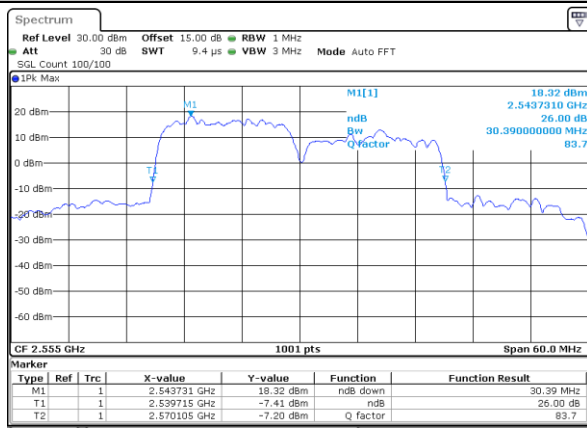
Date: 5.MAY.2020 11:41:50

Middle Channel / 15MHz+20MHz



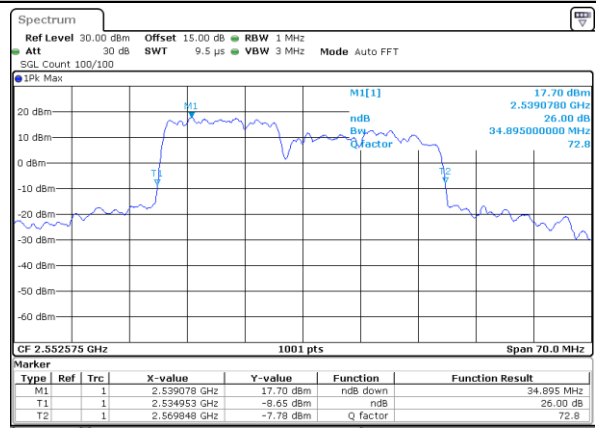
Date: 5.MAY.2020 10:21:58

Highest Channel / 15MHz+15MHz



Date: 5.MAY.2020 12:39:11

Highest Channel / 15MHz+20MHz



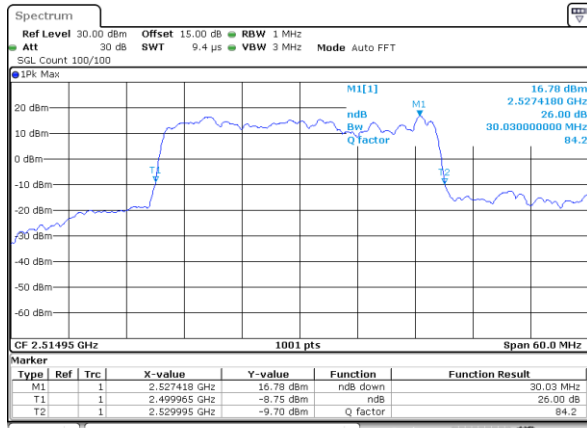
Date: 5.MAY.2020 10:29:59



LTE Band 7C

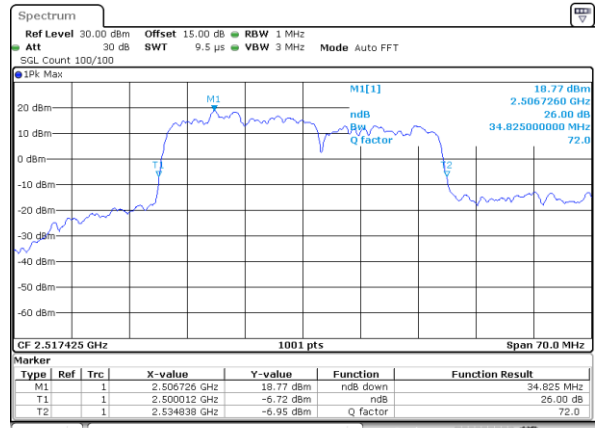
16QAM

Lowest Channel / 20MHz+10MHz



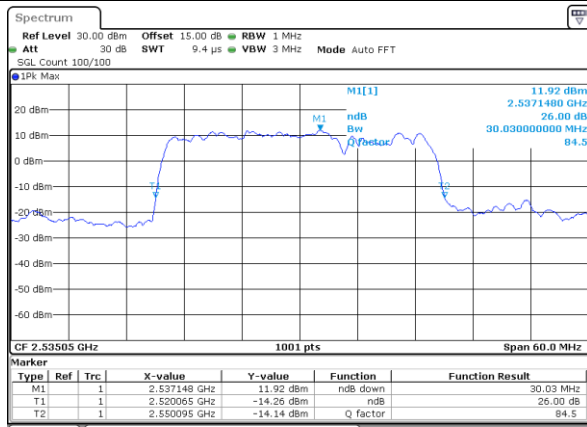
Date: 5.MAY.2020 12:52:14

Lowest Channel / 20MHz+15MHz



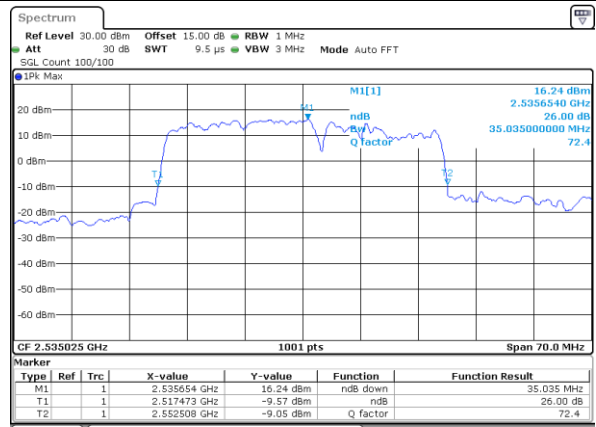
Date: 5.MAY.2020 08:27:23

Middle Channel / 20MHz+10MHz



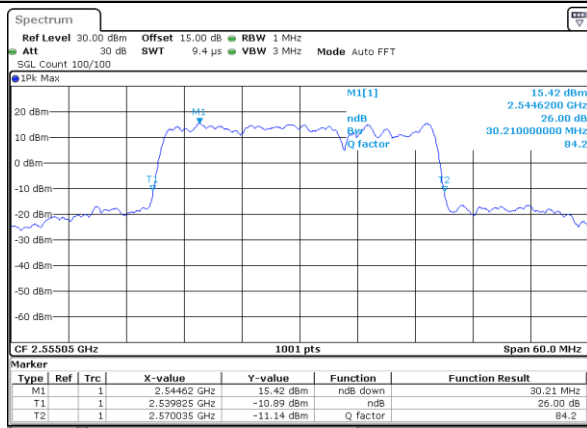
Date: 5.MAY.2020 13:13:44

Middle Channel / 20MHz+15MHz



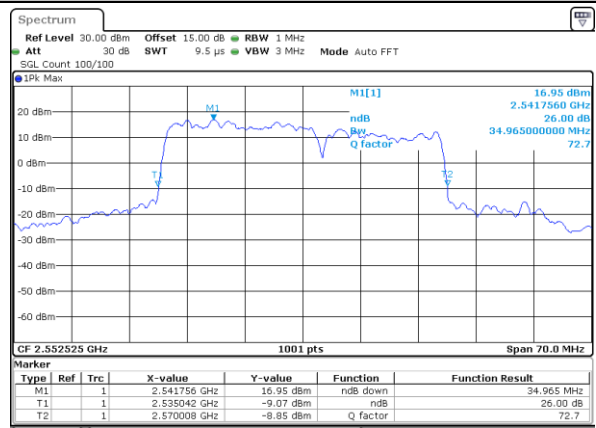
Date: 5.MAY.2020 09:13:31

Highest Channel / 20MHz+10MHz



Date: 5.MAY.2020 13:20:25

Highest Channel / 20MHz+15MHz



Date: 5.MAY.2020 09:22:28

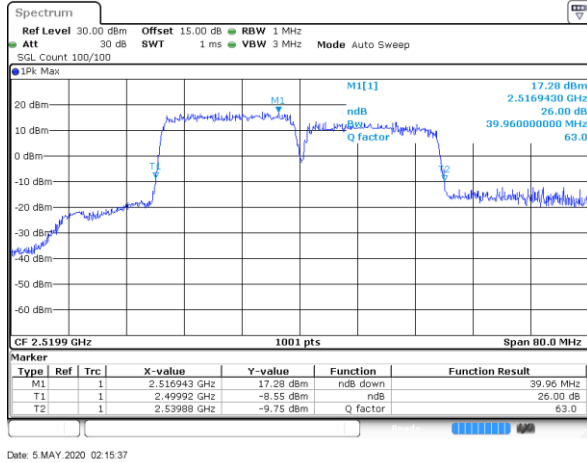


LTE Band 7C

16QAM

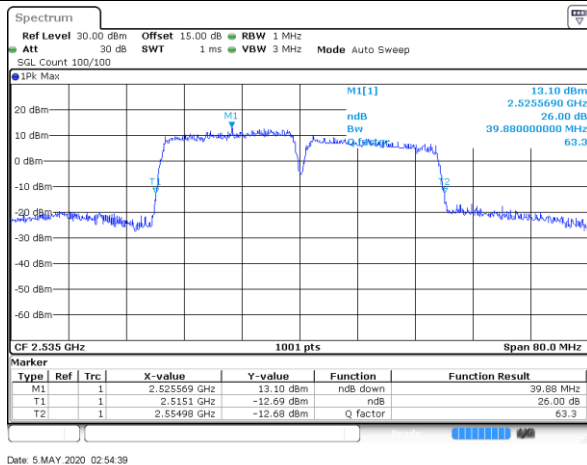
Lowest Channel / 20MHz+20MHz

N/A



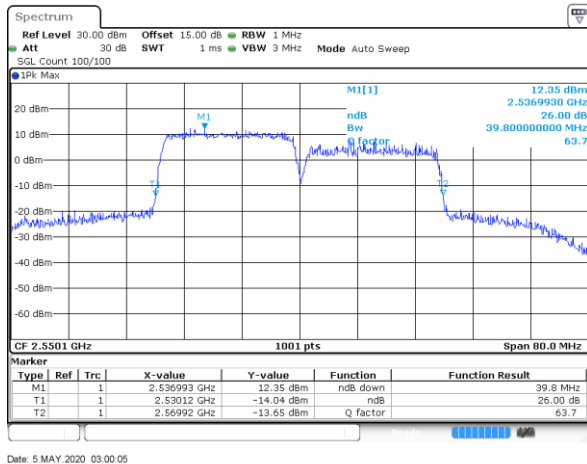
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A

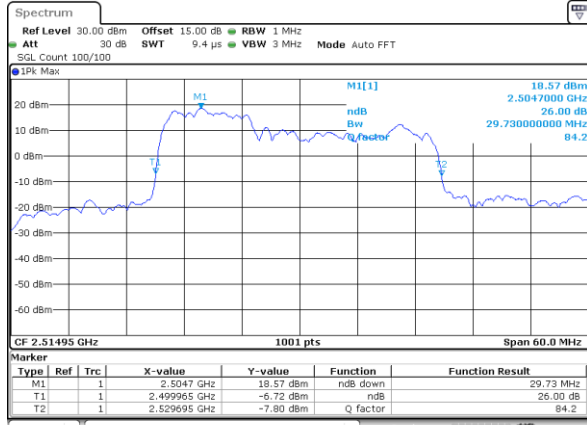




LTE Band 7C

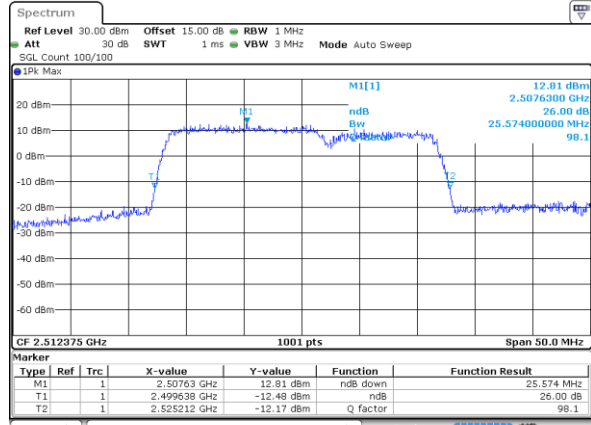
64QAM

Lowest Channel / 10MHz+20MHz



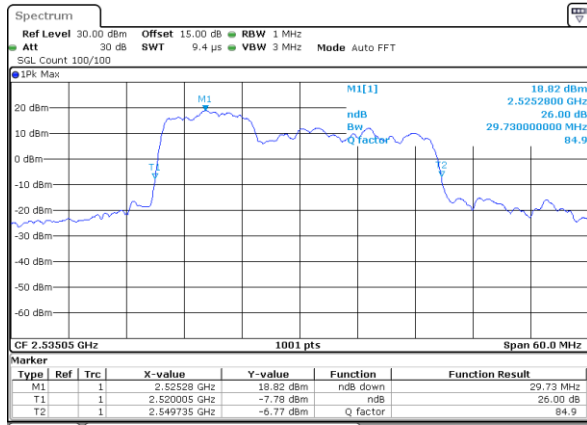
Date: 5.MAY.2020 13:59:27

Lowest Channel / 15MHz+10MHz



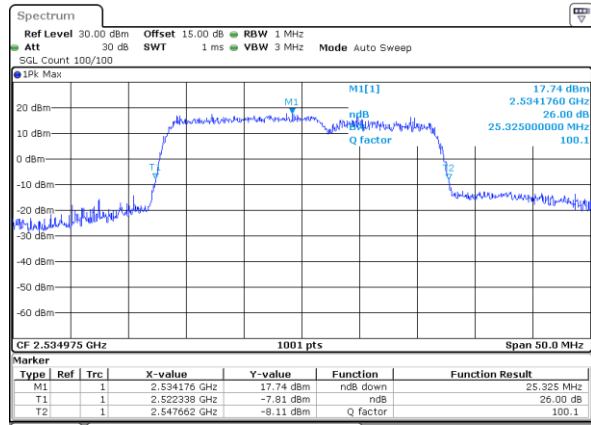
Date: 5 MAY 2020 01:57:30

Middle Channel / 10MHz+20MHz



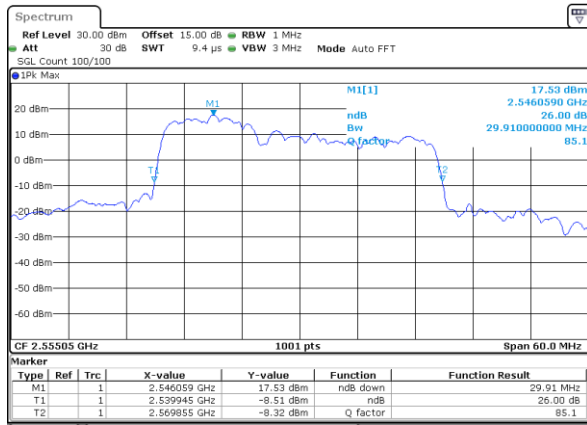
Date: 5.MAY.2020 14:16:13

Middle Channel / 15MHz+10MHz



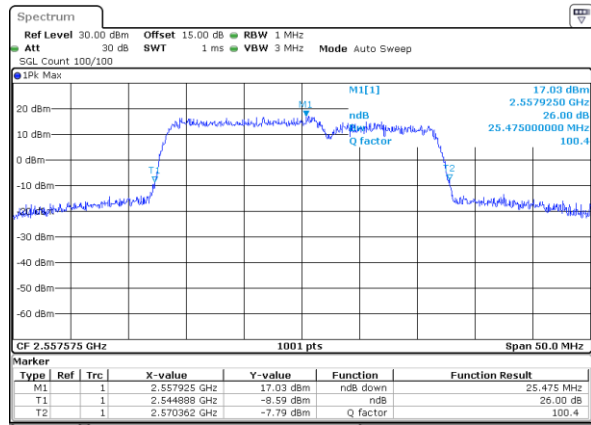
Date: 5 MAY 2020 01:48:52

Highest Channel / 10MHz+20MHz



Date: 5.MAY.2020 14:25:56

Highest Channel / 15MHz+10MHz



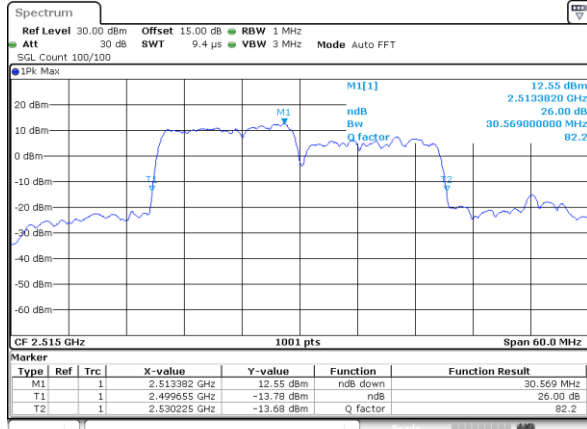
Date: 5 MAY 2020 01:12:48



LTE Band 7C

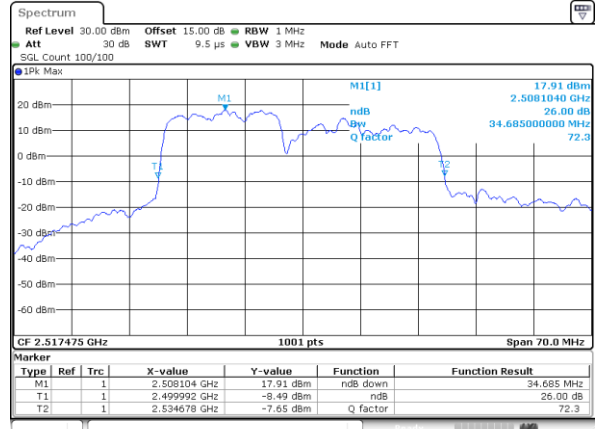
64QAM

Lowest Channel / 15MHz+15MHz



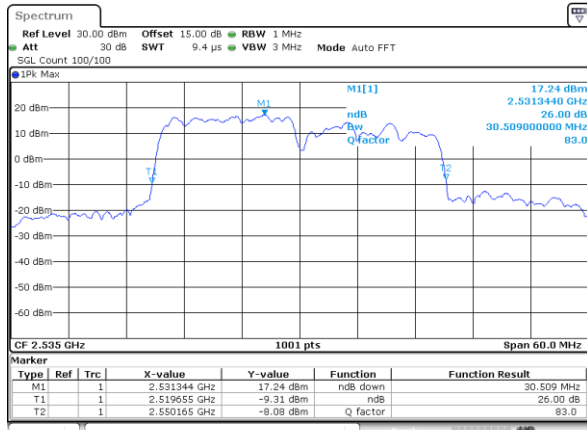
Date: 5.MAY.2020 10:48:21

Lowest Channel / 15MHz+20MHz



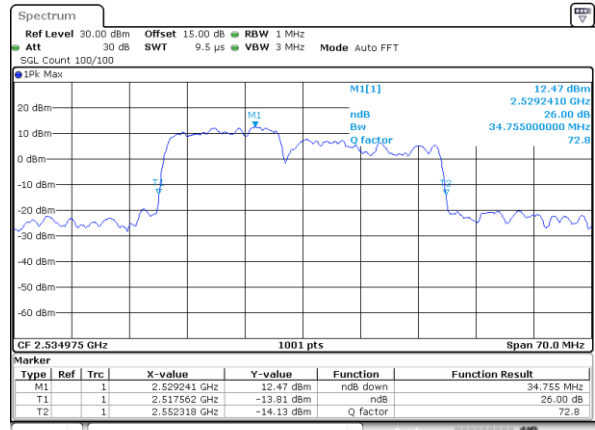
Date: 5.MAY.2020 09:36:57

Middle Channel / 15MHz+15MHz



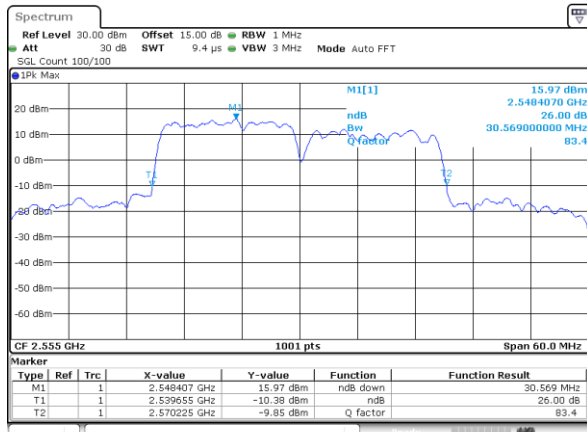
Date: 5.MAY.2020 11:38:52

Middle Channel / 15MHz+20MHz



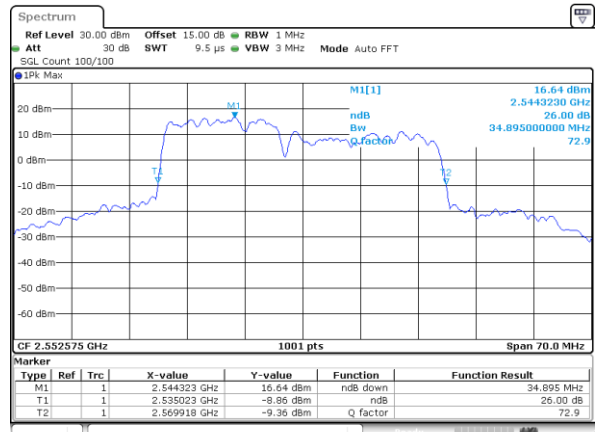
Date: 5.MAY.2020 10:24:00

Highest Channel / 15MHz+15MHz



Date: 5.MAY.2020 12:40:40

Highest Channel / 15MHz+20MHz



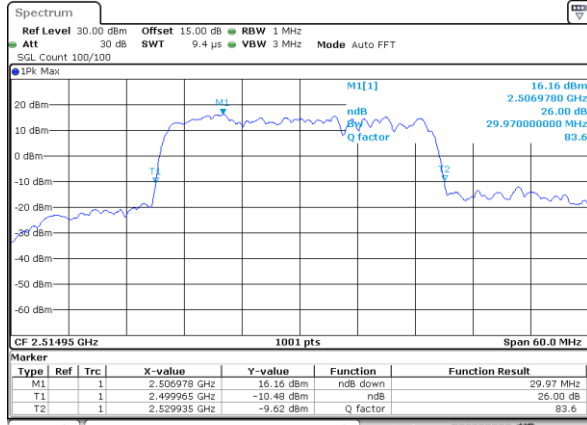
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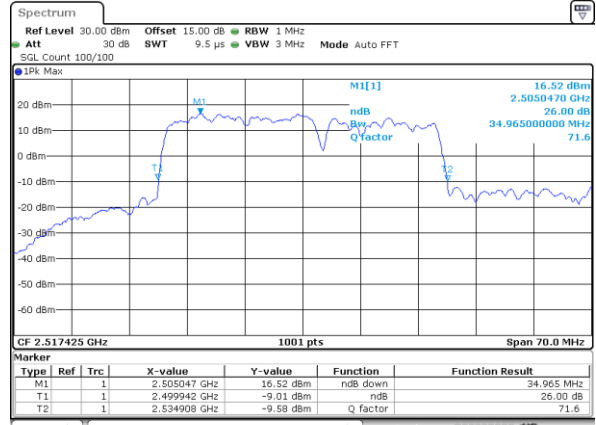
LTE Band 7C

64QAM

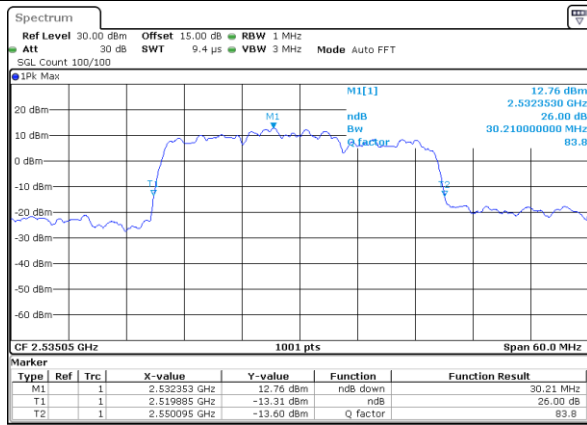
Lowest Channel / 20MHz+10MHz



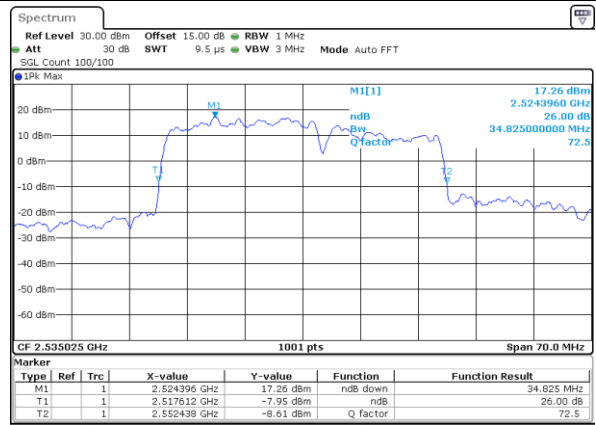
Lowest Channel / 20MHz+15MHz



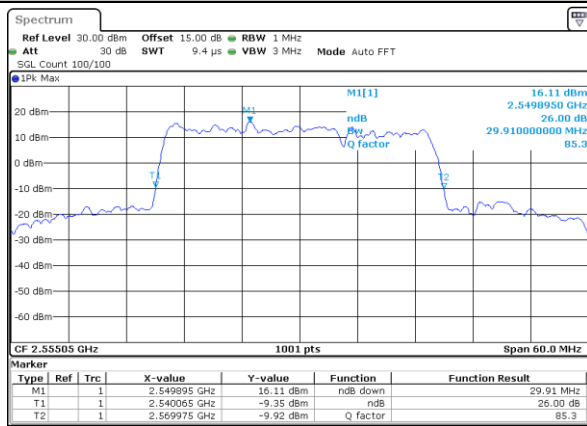
Middle Channel / 20MHz+10MHz



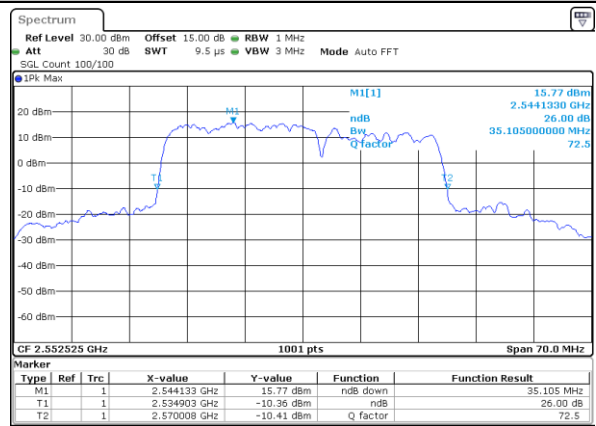
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



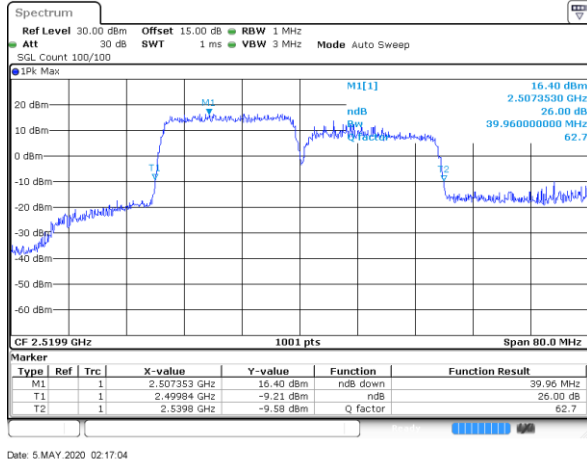


LTE Band 7C

64QAM

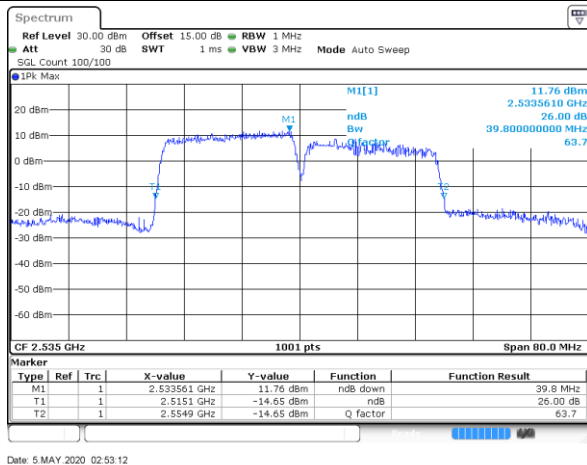
Lowest Channel / 20MHz+20MHz

N/A



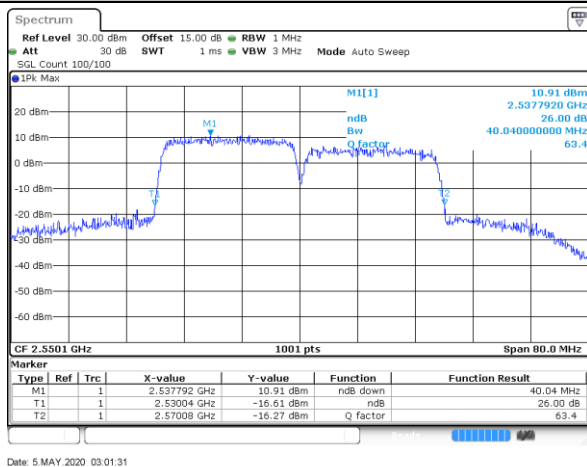
Middle Channel / 20MHz+20MHz

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	28.23	23.53	28.77	32.52
Middle CH	27.93	23.48	28.23	32.94
Highest CH	27.75	23.48	28.59	32.66
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.11	32.66	37.48	-
Middle CH	27.99	32.73	37.56	-
Highest CH	27.87	32.80	37.56	-

Mode	LTE Band 7C : 99%OBW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	28.05	23.43	28.41	32.87
Middle CH	27.33	23.33	28.65	32.52
Highest CH	28.05	23.33	28.89	32.38
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.11	33.08	37.56	-
Middle CH	27.81	32.38	37.48	-
Highest CH	27.99	32.87	37.56	-

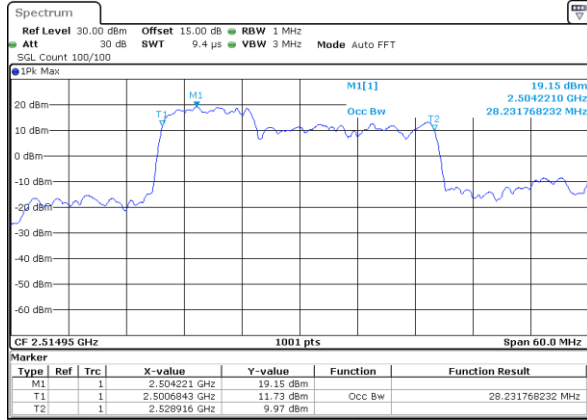
Mode	LTE Band 7C : 99%OBW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	28.11	23.38	28.83	32.80
Middle CH	27.81	23.28	28.53	32.52
Highest CH	27.87	23.38	28.59	32.45
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.75	32.66	37.64	-
Middle CH	27.81	32.45	37.48	-
Highest CH	27.99	32.80	37.40	-



LTE Band 7C

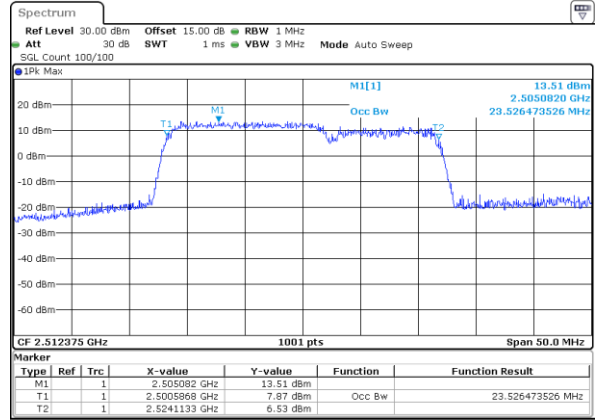
QPSK

Lowest Channel / 10MHz+20MHz



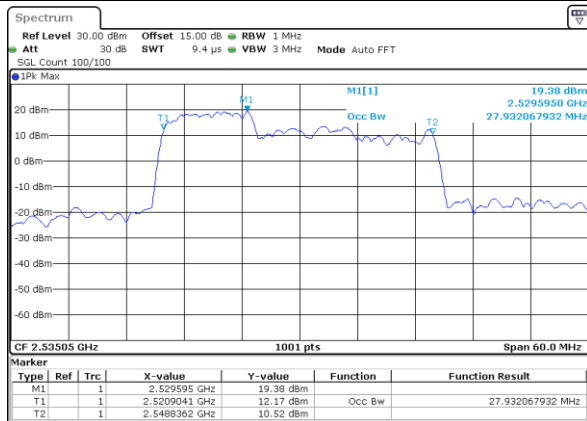
Date: 5.MAY.2020 13:55:19

Lowest Channel / 15MHz+10MHz



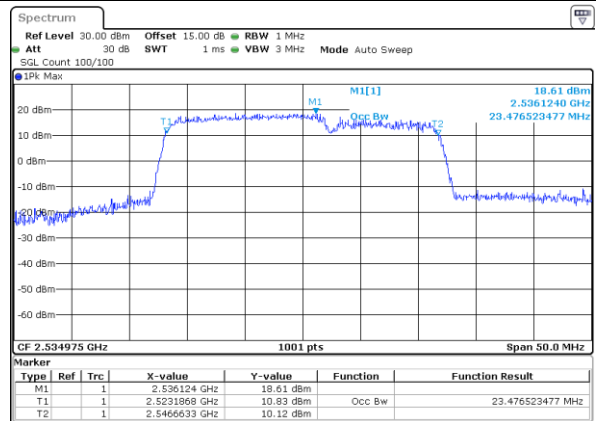
Date: 5 MAY 2020 01:54:35

Middle Channel / 10MHz+20MHz



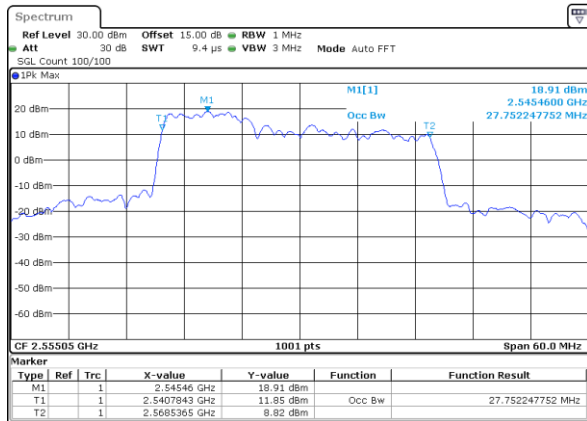
Date: 5.MAY.2020 14:19:24

Middle Channel / 15MHz+10MHz



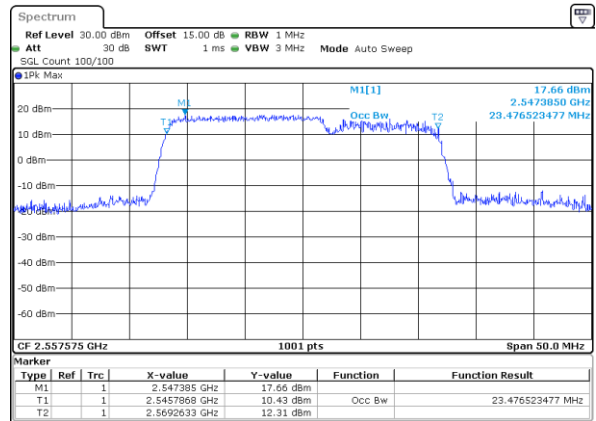
Date: 5 MAY 2020 01:51:30

Highest Channel / 10MHz+20MHz



Date: 5.MAY.2020 14:22:17

Highest Channel / 15MHz+10MHz



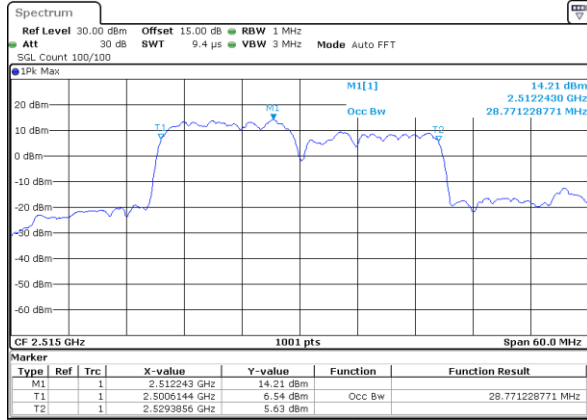
Date: 5 MAY 2020 01:09:33



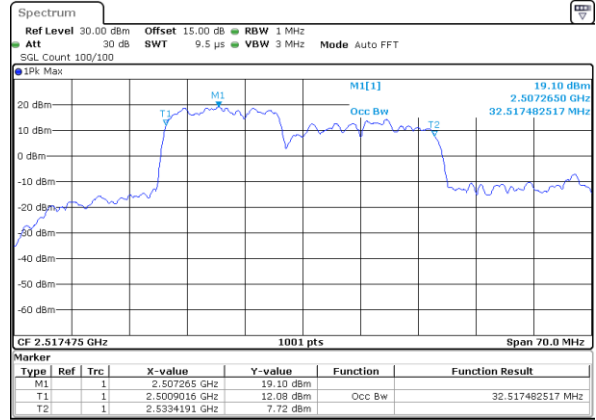
LTE Band 7C

QPSK

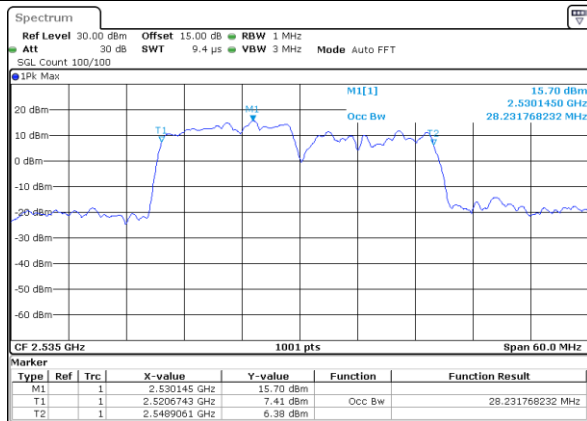
Lowest Channel / 15MHz+15MHz



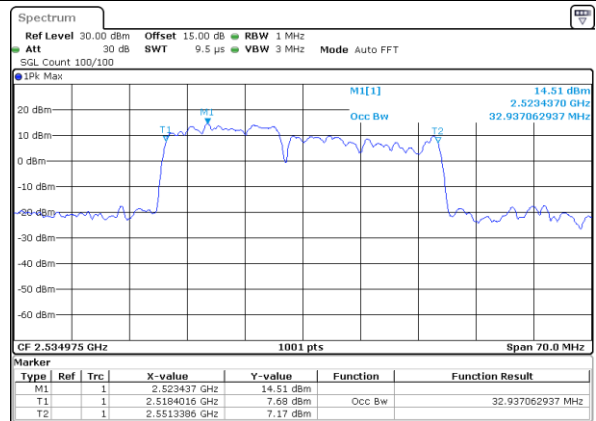
Lowest Channel / 15MHz+20MHz



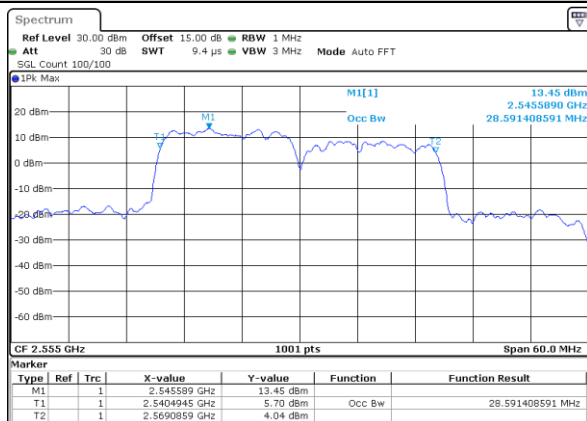
Middle Channel / 15MHz+15MHz



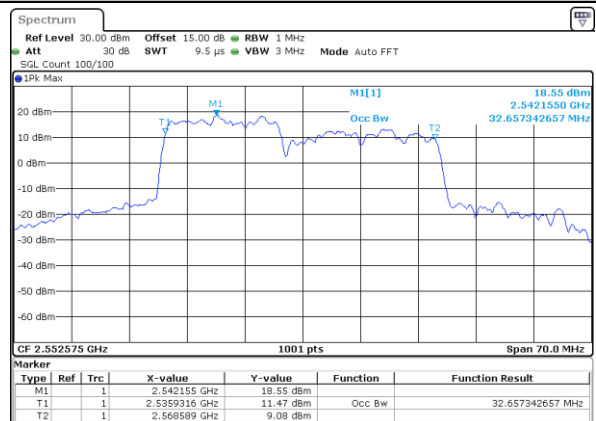
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

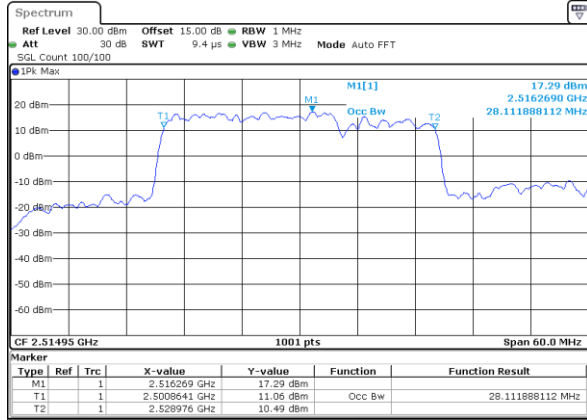




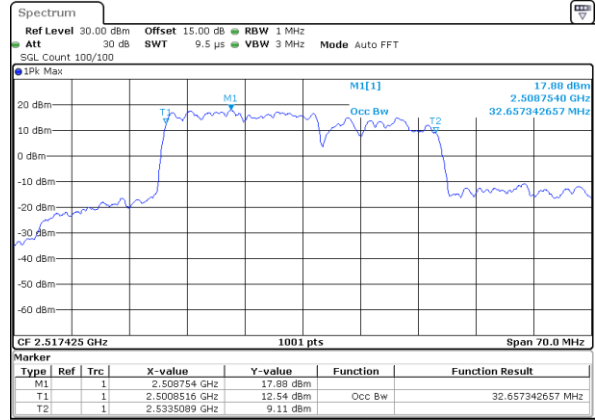
LTE Band 7C

QPSK

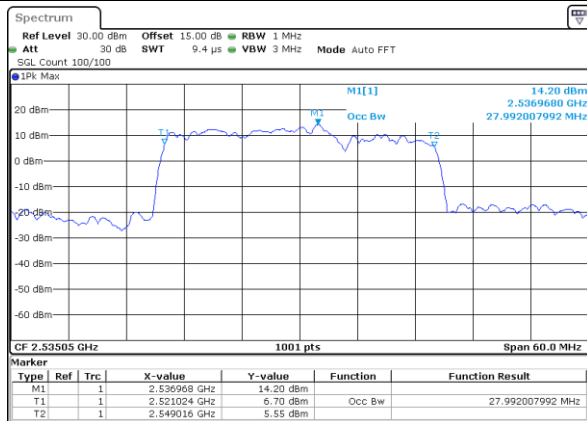
Lowest Channel / 20MHz+10MHz



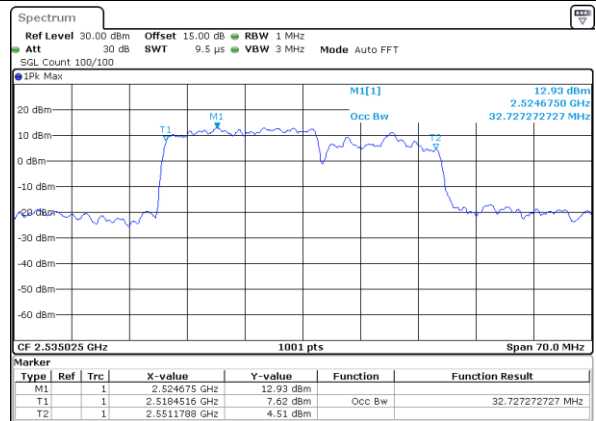
Lowest Channel / 20MHz+15MHz



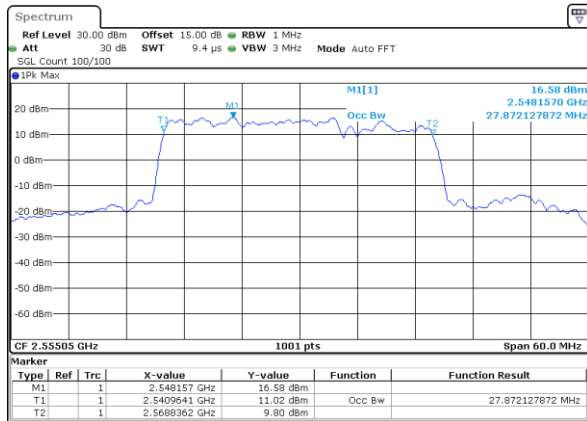
Middle Channel / 20MHz+10MHz



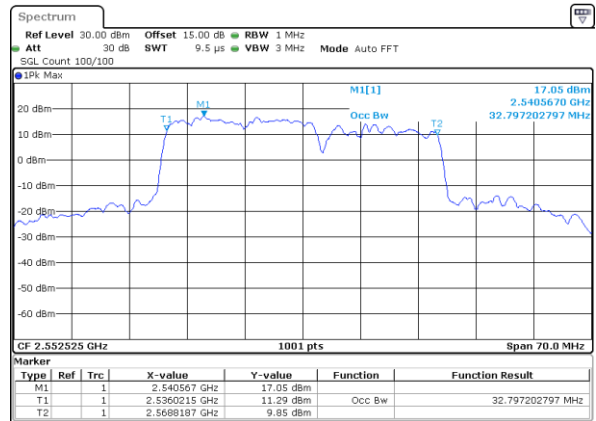
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



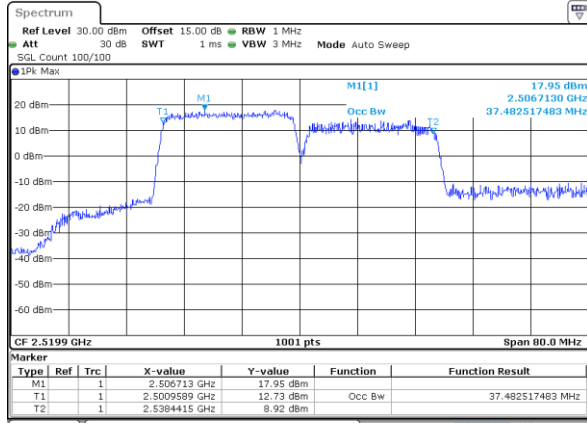


LTE Band 7C

QPSK

Lowest Channel / 20MHz+20MHz

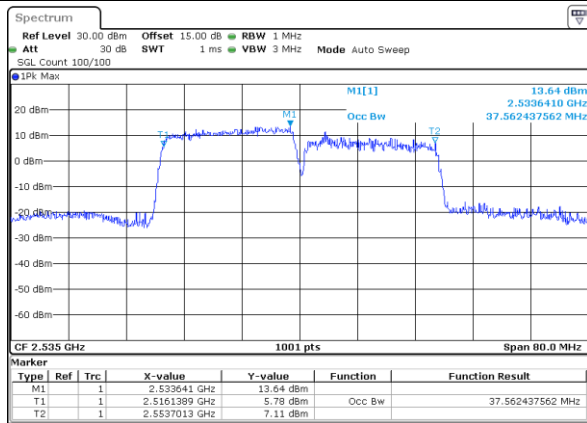
N/A



Date: 5 MAY 2020 02:14:08

Middle Channel / 20MHz+20MHz

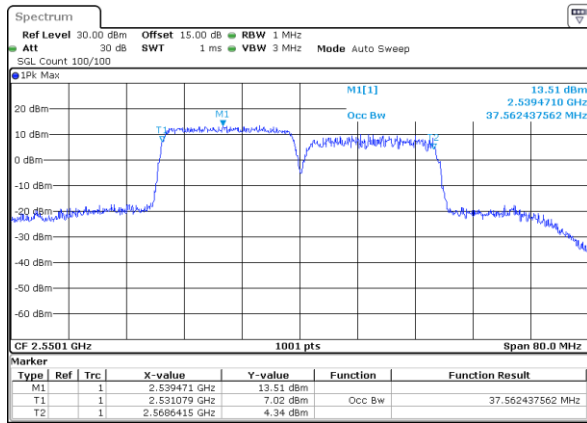
N/A



Date: 5 MAY 2020 02:55:56

Highest Channel / 20MHz+20MHz

N/A



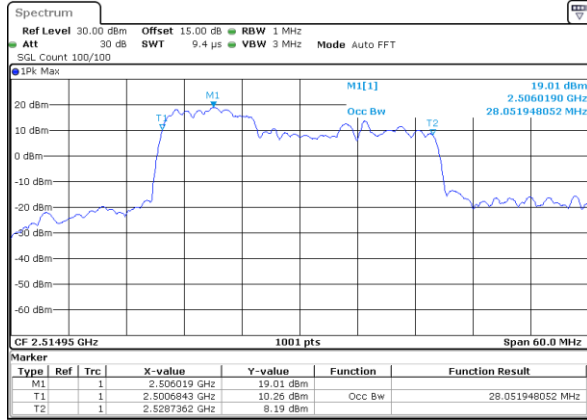
Date: 5 MAY 2020 02:57:56



LTE Band 7C

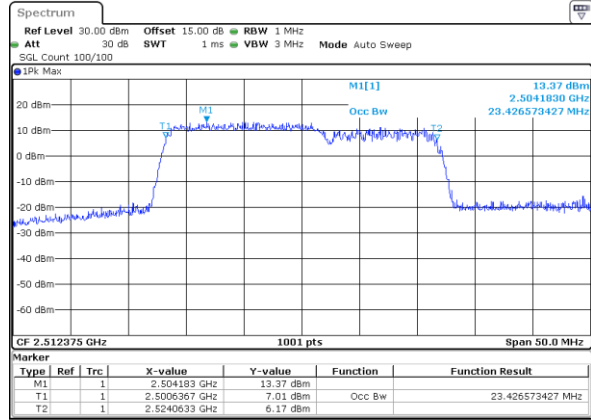
16QAM

Lowest Channel / 10MHz+20MHz



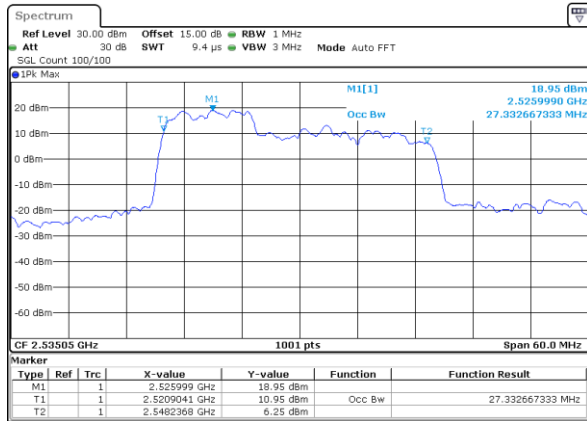
Date: 5.MAY.2020 13:56:55

Lowest Channel / 15MHz+10MHz



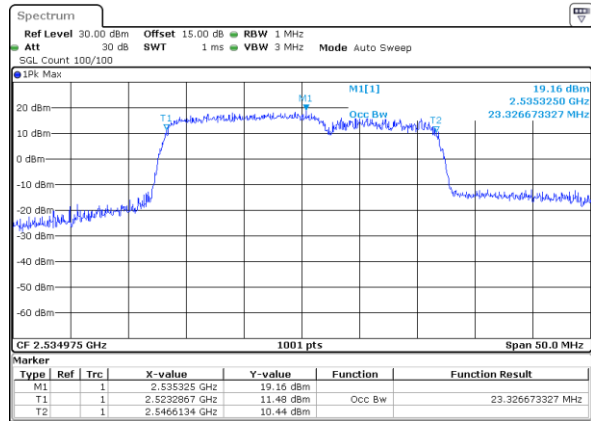
Date: 5 MAY 2020 01:55:58

Middle Channel / 10MHz+20MHz



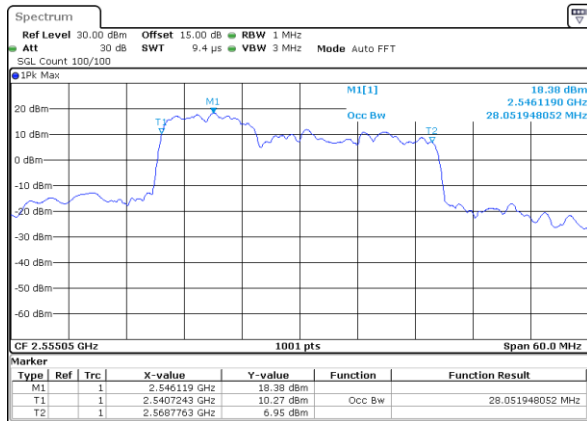
Date: 5.MAY.2020 14:17:37

Middle Channel / 15MHz+10MHz



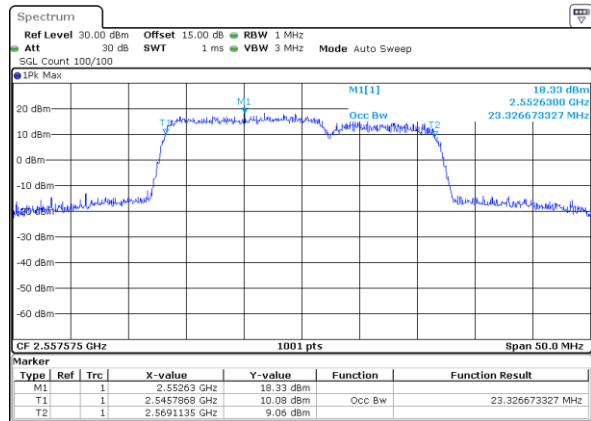
Date: 5 MAY 2020 01:50:11

Highest Channel / 10MHz+20MHz



Date: 5.MAY.2020 14:24:03

Highest Channel / 15MHz+10MHz



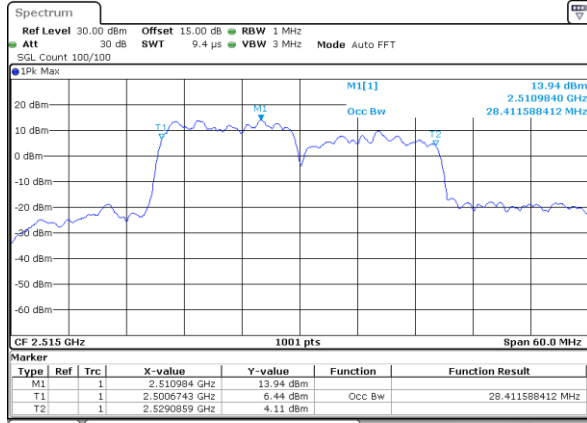
Date: 5 MAY 2020 01:11:12



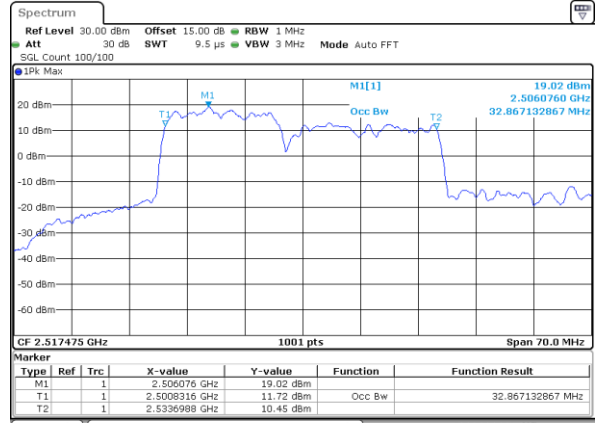
LTE Band 7C

16QAM

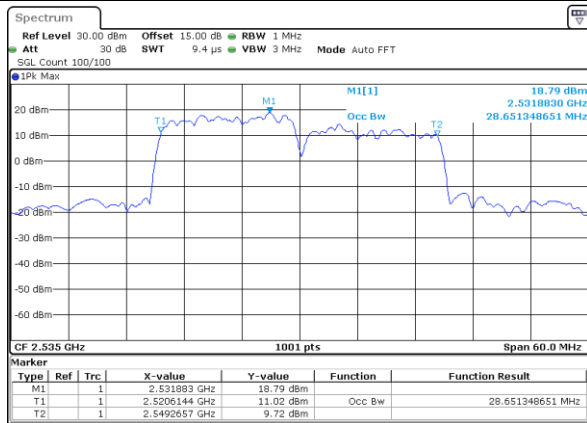
Lowest Channel / 15MHz+15MHz



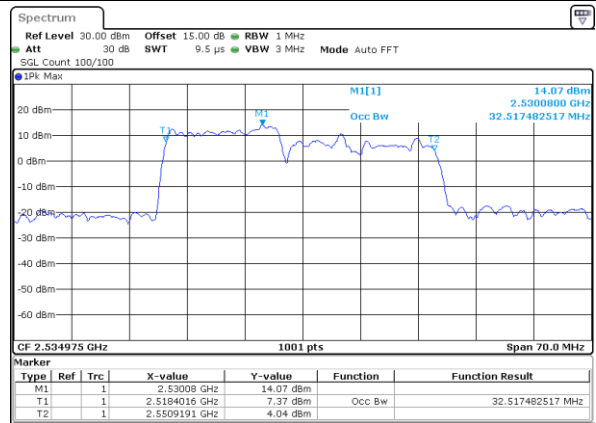
Lowest Channel / 15MHz+20MHz



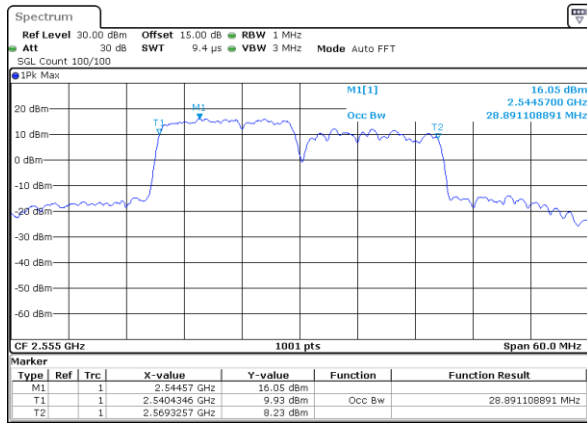
Middle Channel / 15MHz+15MHz



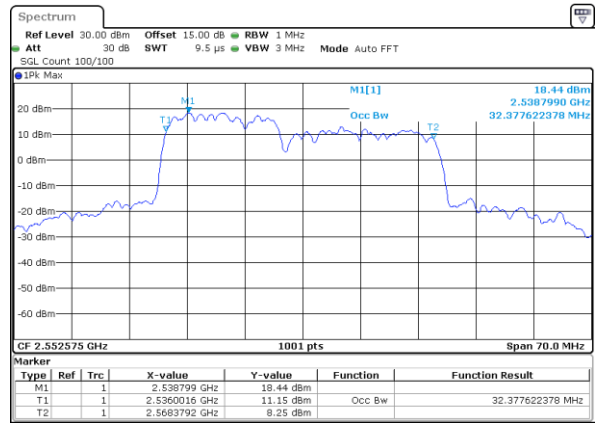
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

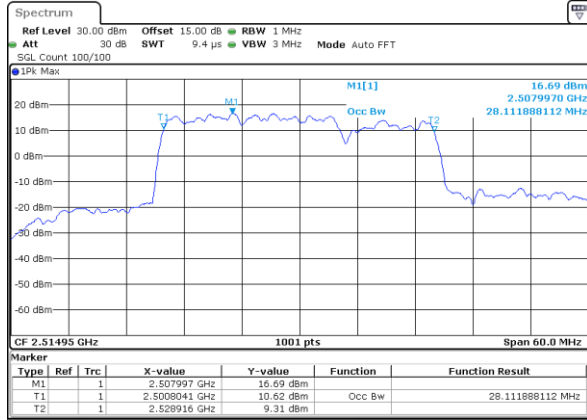




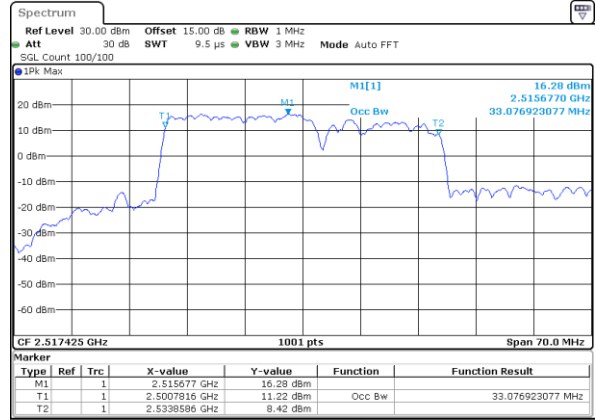
LTE Band 7C

16QAM

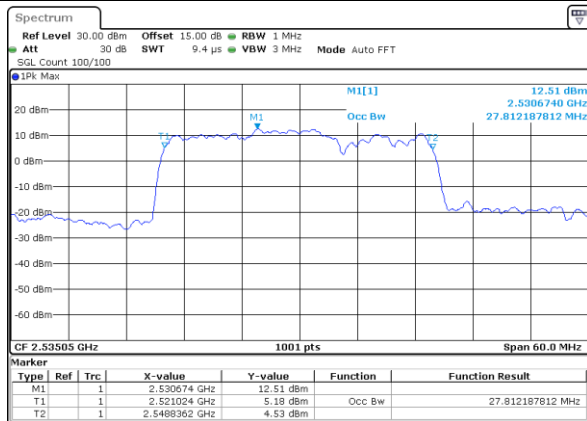
Lowest Channel / 20MHz+10MHz



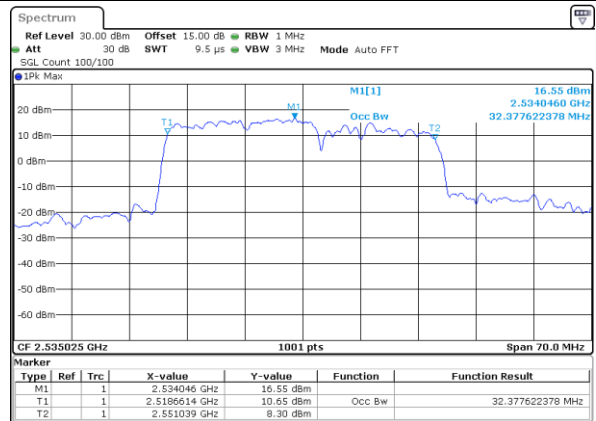
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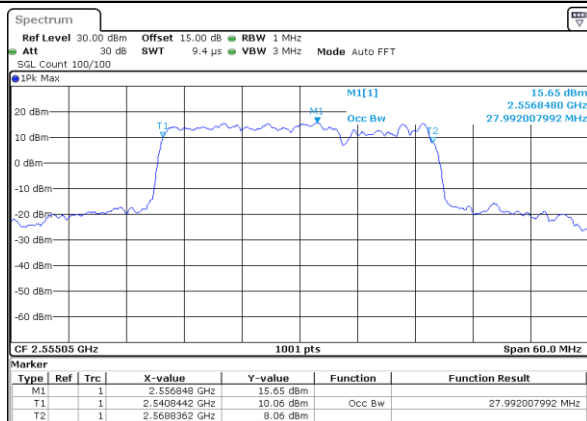
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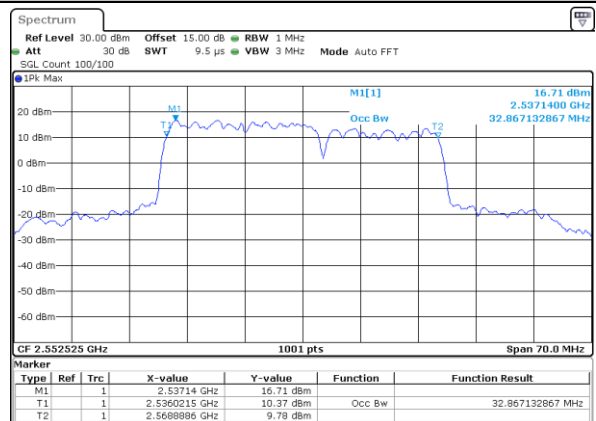
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



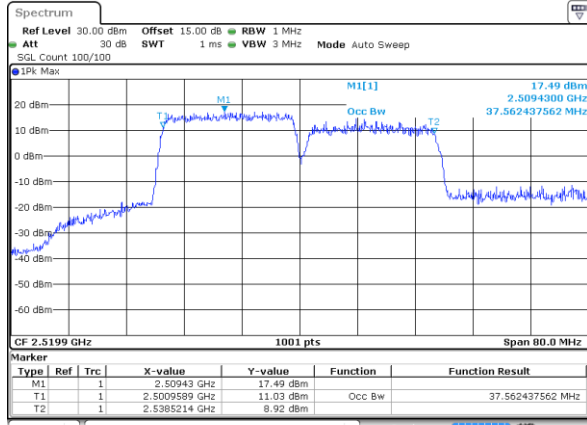


LTE Band 7C

16QAM

Lowest Channel / 20MHz+20MHz

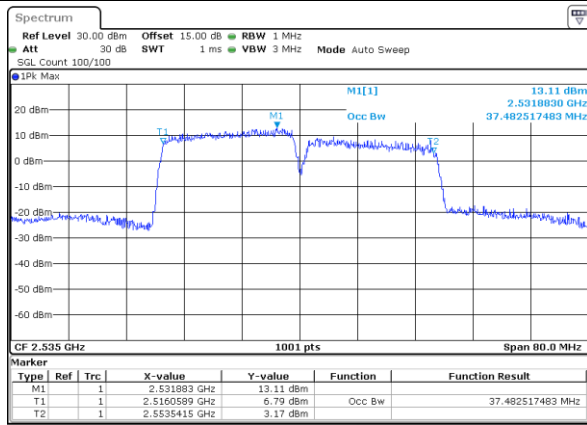
N/A



Date: 5 MAY 2020 02:15:28

Middle Channel / 20MHz+20MHz

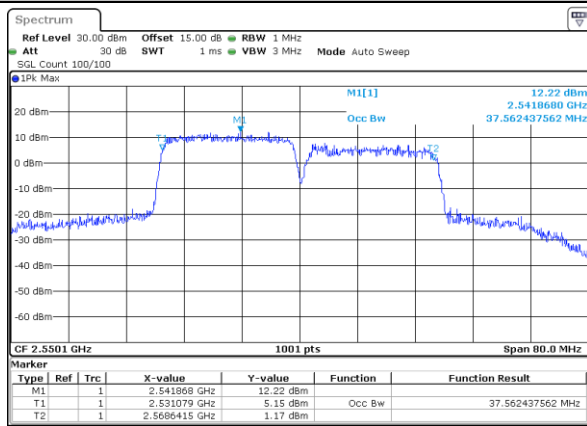
N/A



Date: 5 MAY 2020 02:54:32

Highest Channel / 20MHz+20MHz

N/A



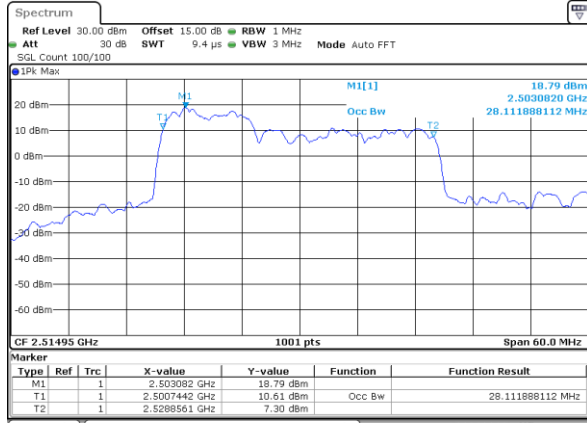
Date: 5 MAY 2020 02:59:54



LTE Band 7C

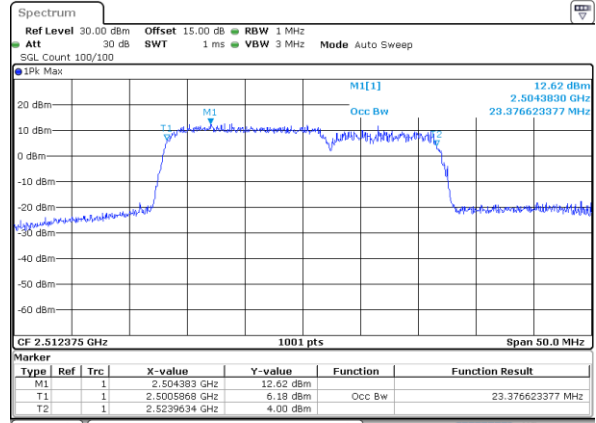
64QAM

Lowest Channel / 10MHz+20MHz



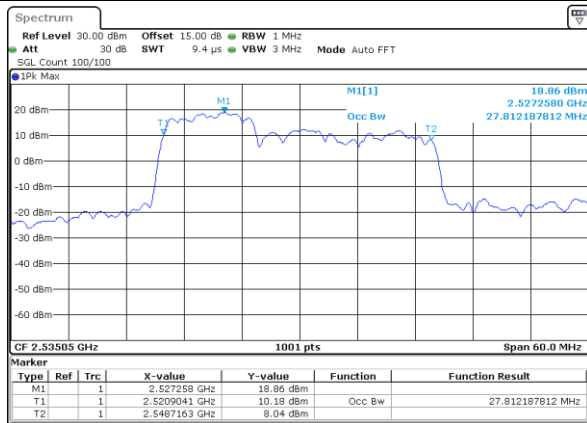
Date: 5.MAY.2020 13:59:15

Lowest Channel / 15MHz+10MHz



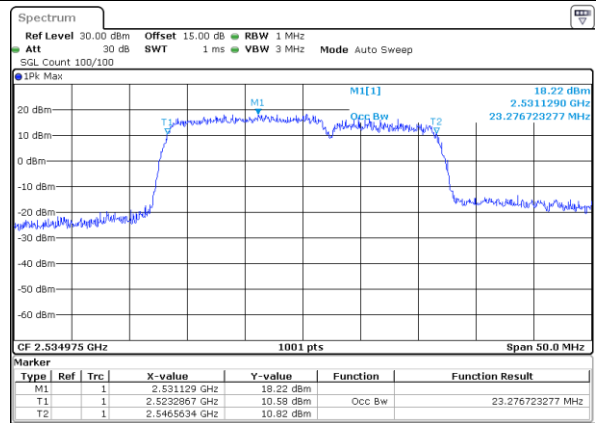
Date: 5 MAY 2020 01:57:21

Middle Channel / 10MHz+20MHz



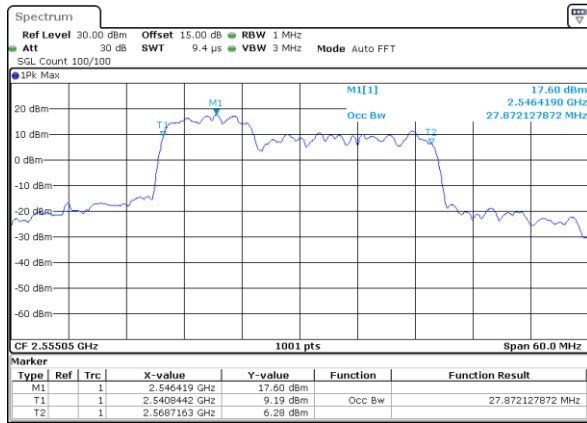
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Middle Channel / 15MHz+10MHz



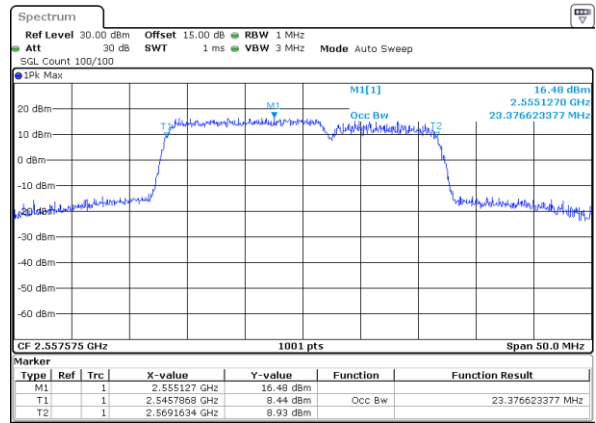
Date: 5 MAY 2020 01:48:44

Highest Channel / 10MHz+20MHz



Date: 5.MAY.2020 14:25:44

Highest Channel / 15MHz+10MHz



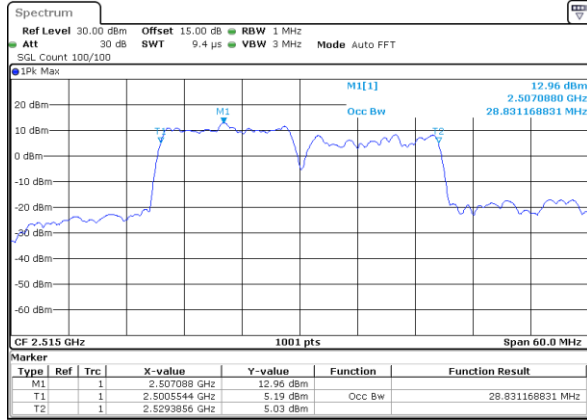
Date: 5 MAY 2020 01:12:38



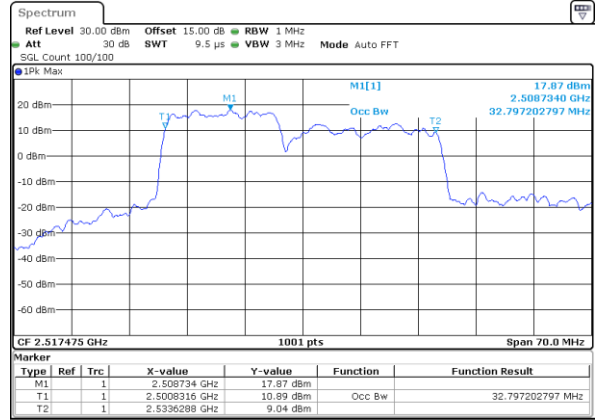
LTE Band 7C

64QAM

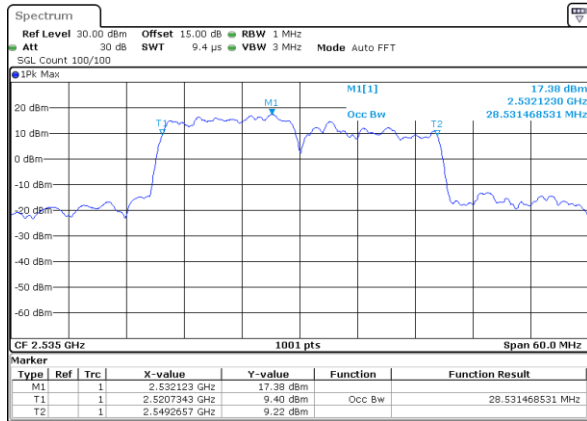
Lowest Channel / 15MHz+15MHz



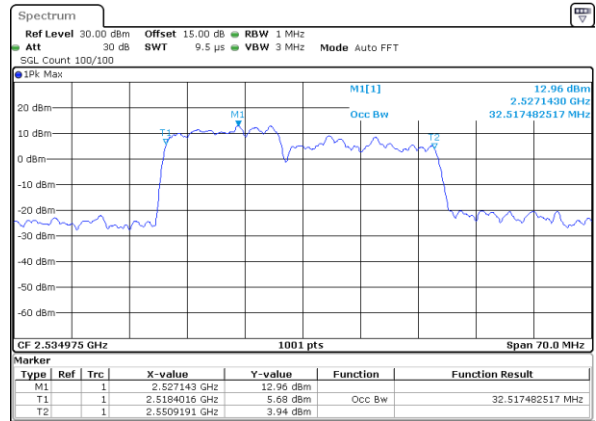
Lowest Channel / 15MHz+20MHz



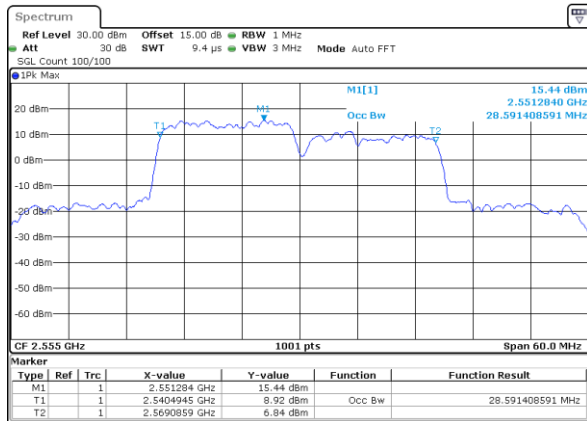
Middle Channel / 15MHz+15MHz



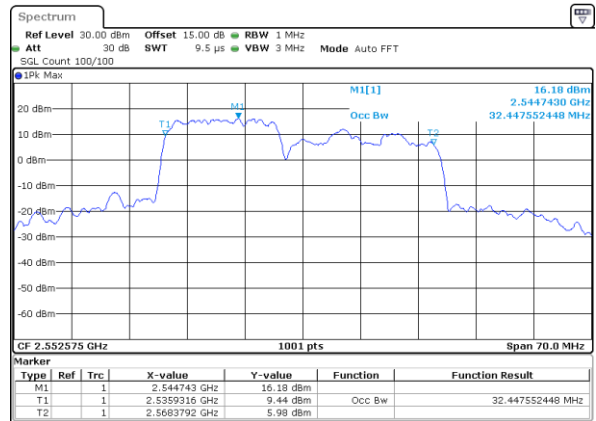
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

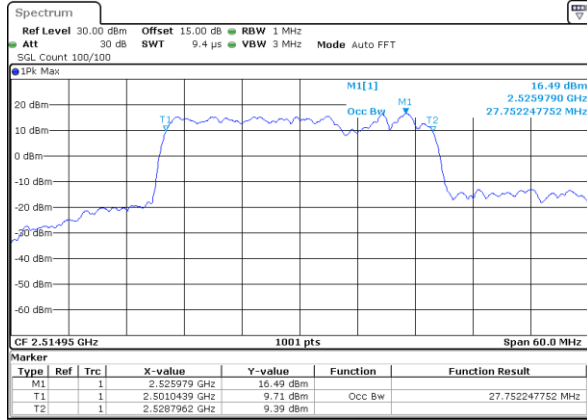




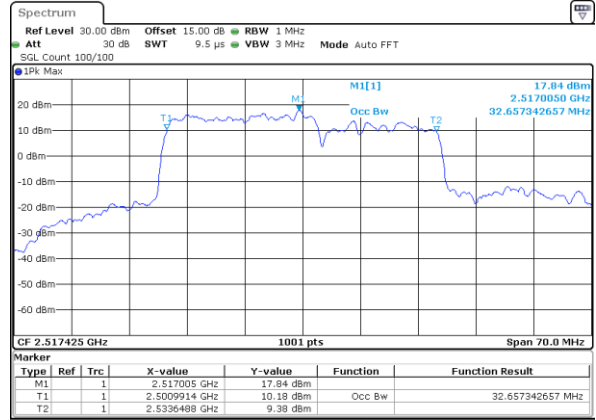
LTE Band 7C

64QAM

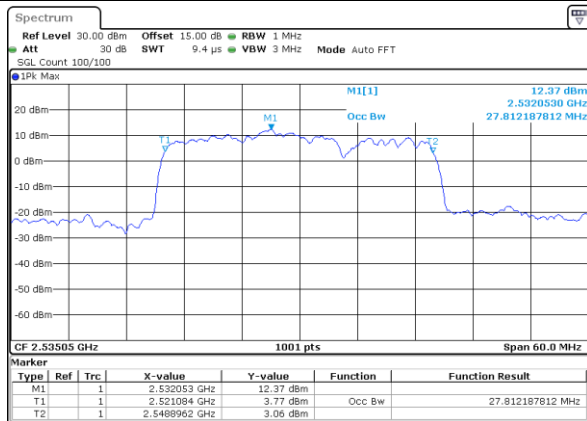
Lowest Channel / 20MHz+10MHz



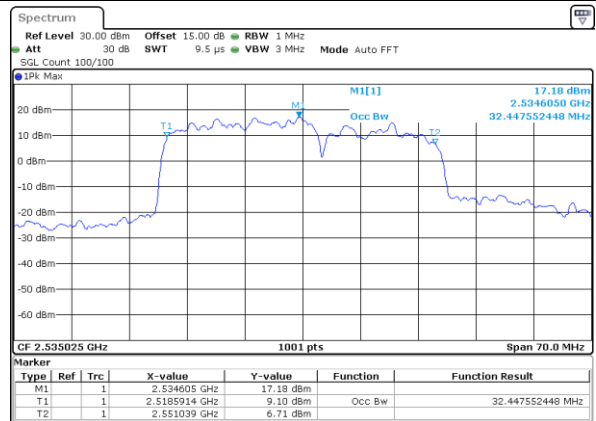
Lowest Channel / 20MHz+15MHz



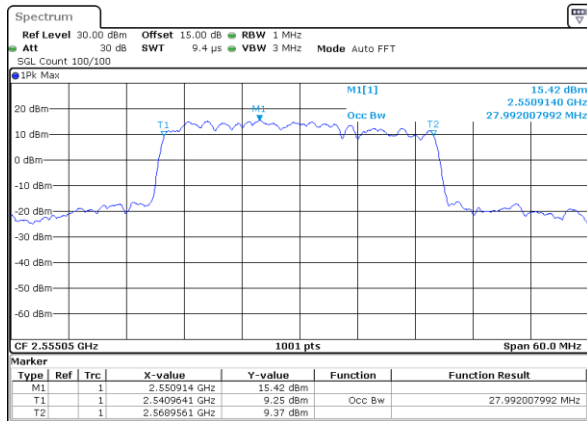
Middle Channel / 20MHz+10MHz



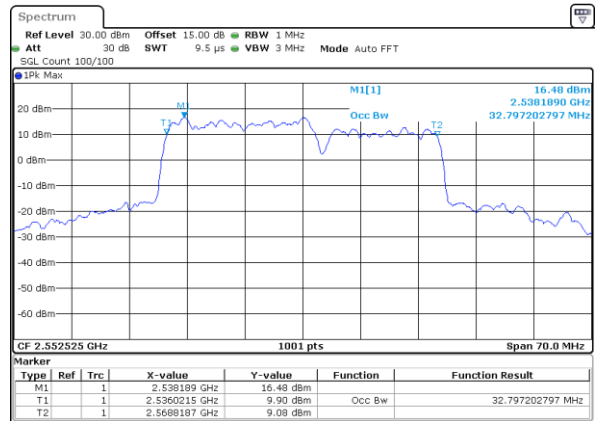
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



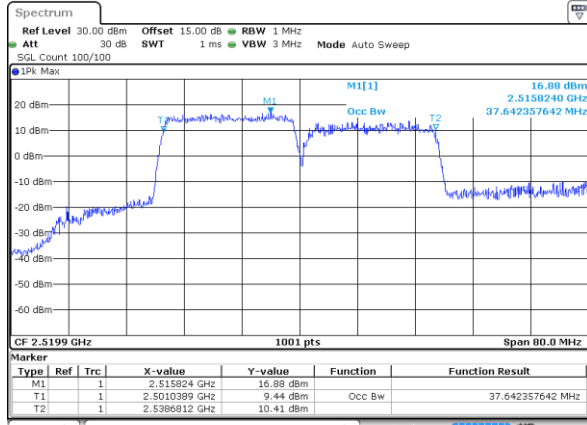


LTE Band 7C

64QAM

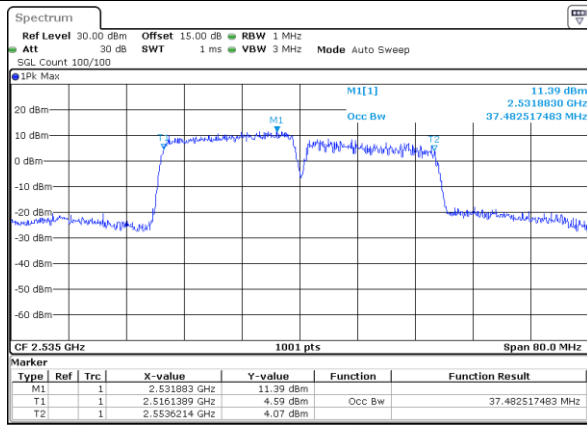
Lowest Channel / 20MHz+20MHz

N/A



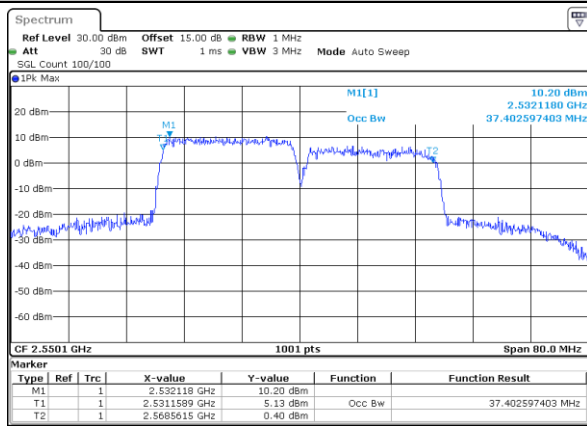
Middle Channel / 20MHz+20MHz

N/A



Highest Channel / 20MHz+20MHz

N/A



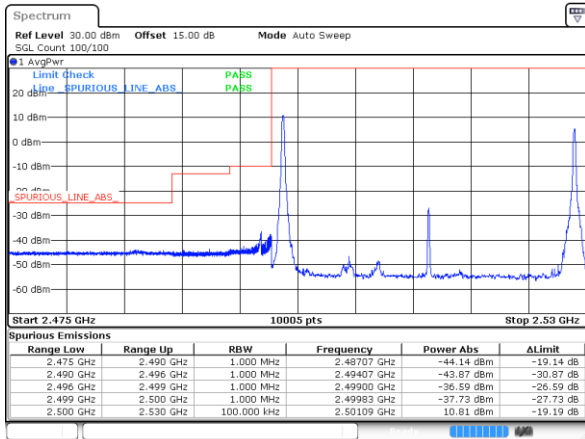


Conducted Band Edge

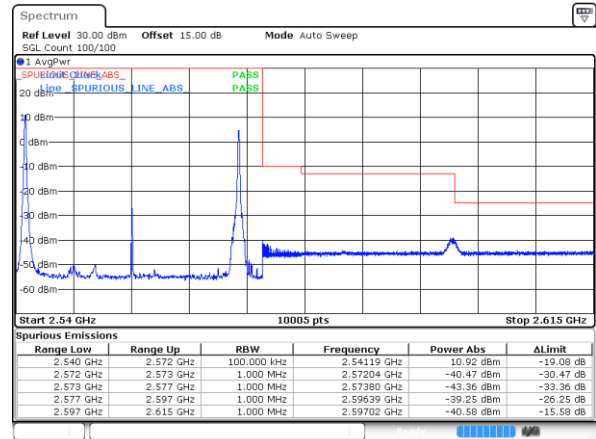
LTE Band 7C / 10MHz+20MHz

QPSK

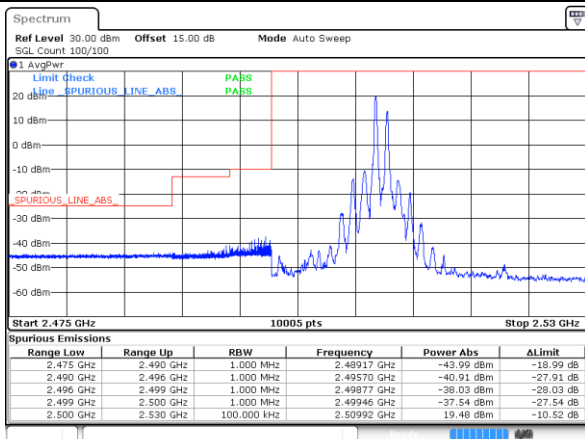
Lowest Band Edge / 1RB0 and 1RB99



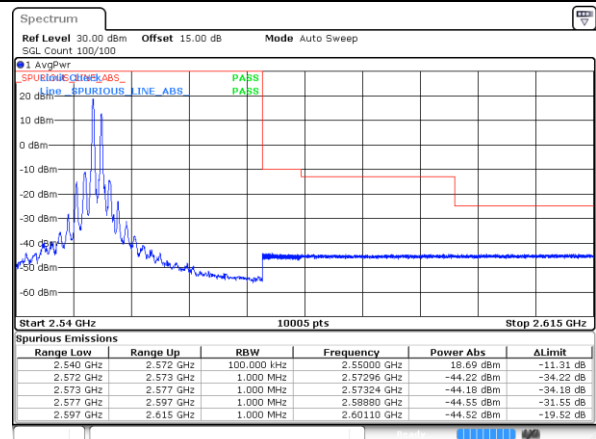
Highest Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB49 and 1RB0

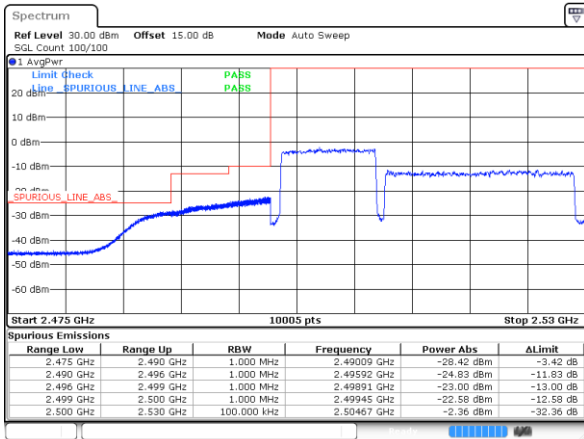


Highest Band Edge / 1RB49 and 1RB0

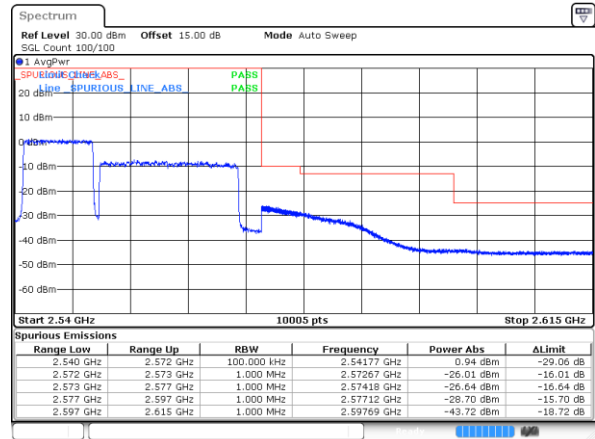


Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAY 2020 20:45:42



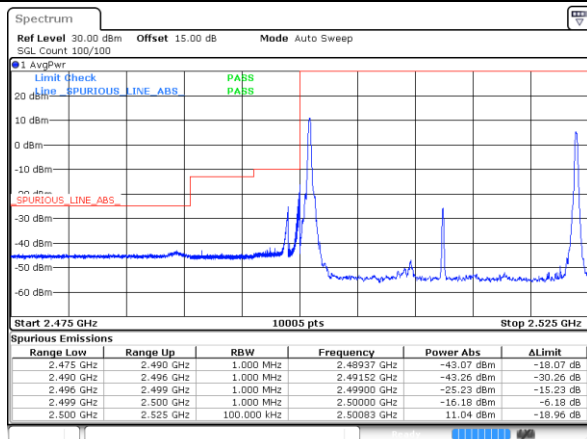
Date: 4 MAY 2020 21:02:16



LTE Band 7C / 15MHz+10MHz

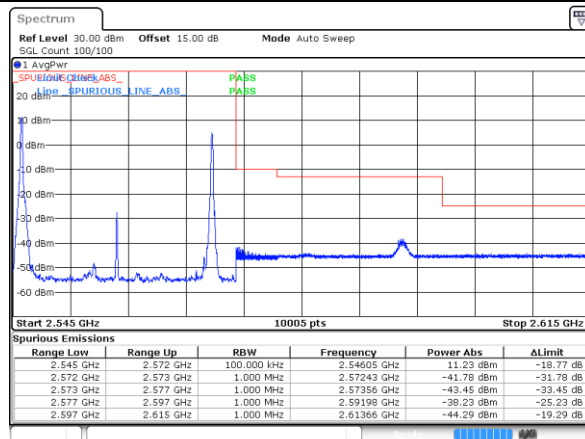
QPSK

Lowest Band Edge / 1RB0 and 1RB49



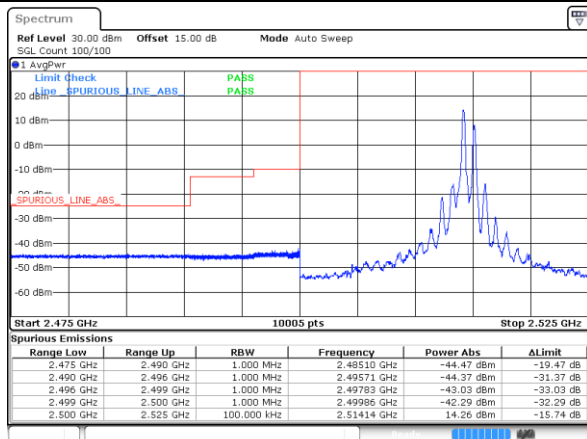
Date: 5 MAY 2020 00:56:34

Highest Band Edge / 1RB0 and 1RB49



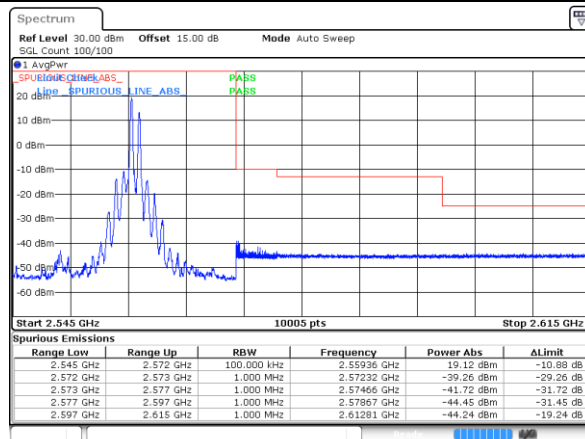
Date: 5 MAY 2020 01:03:26

Lowest Band Edge / 1RB74 and 1RB0



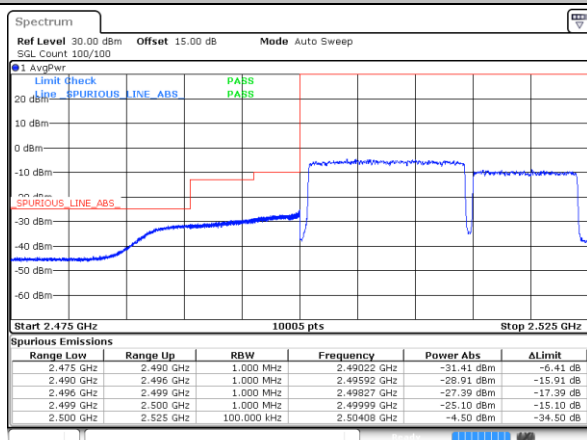
Date: 5 MAY 2020 00:57:03

Highest Band Edge / 1RB74 and 1RB0



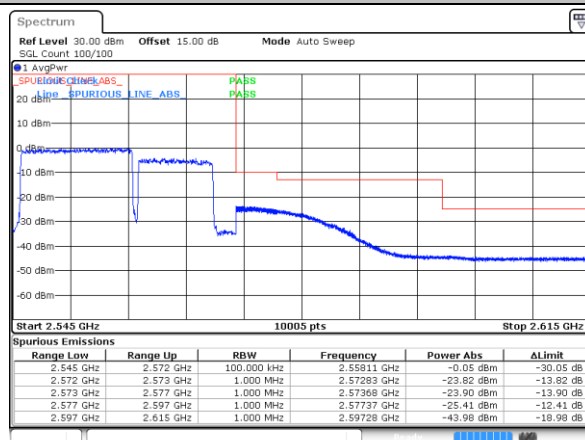
Date: 5 MAY 2020 00:59:59

Lowest Band Edge / Full RB



Date: 5 MAY 2020 00:53:50

Highest Band Edge / Full RB



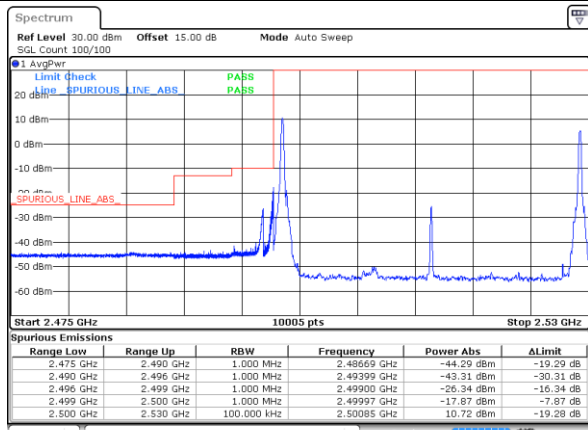
Date: 5 MAY 2020 01:06:04



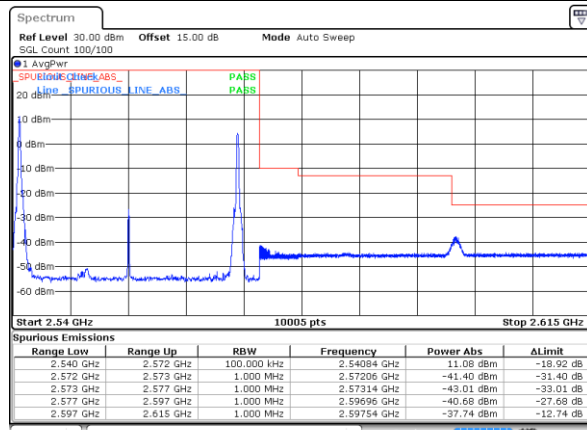
LTE Band 7C / 15MHz+15MHz

QPSK

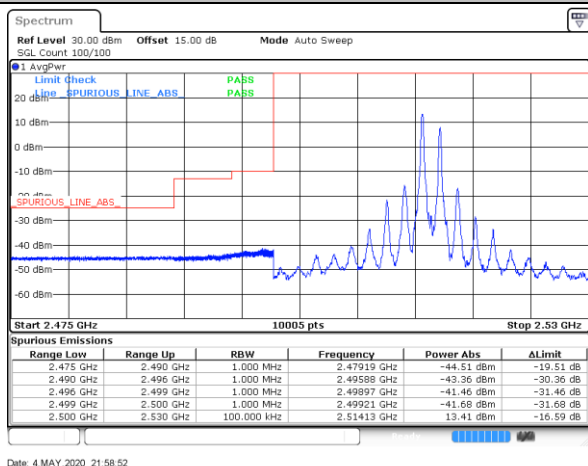
Lowest Band Edge / 1RB0 and 1RB74



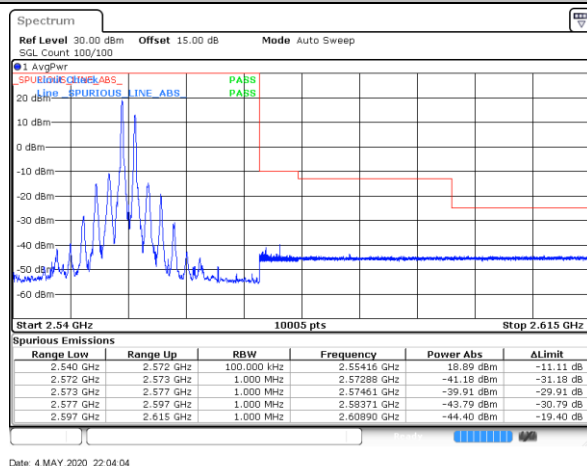
Highest Band Edge / 1RB0 and 1RB74



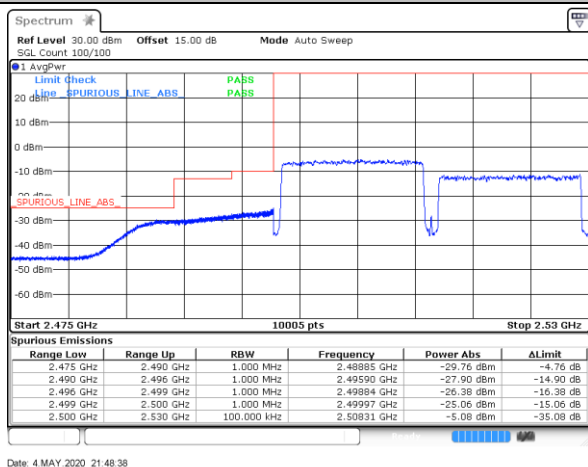
Lowest Band Edge / 1RB74 and 1RB0



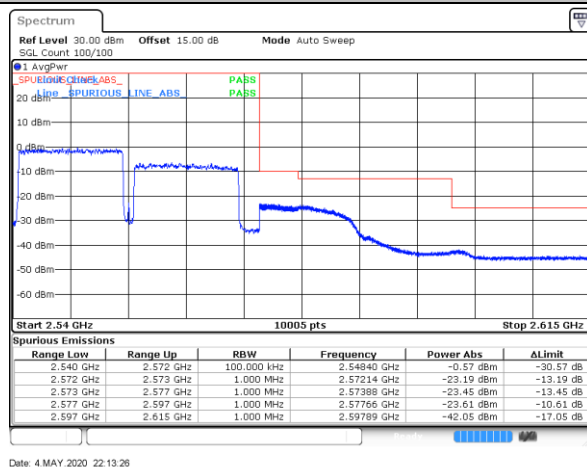
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

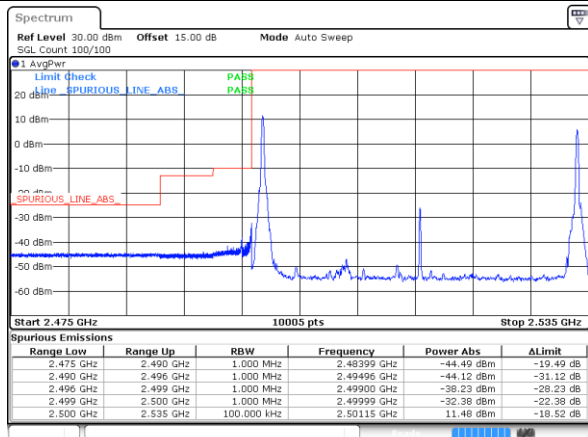




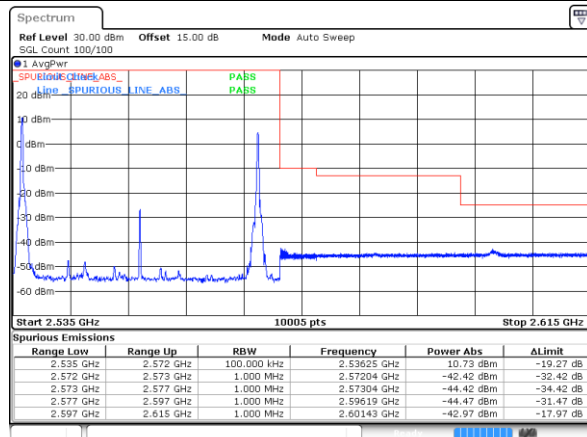
LTE Band 7C / 15MHz+20MHz

QPSK

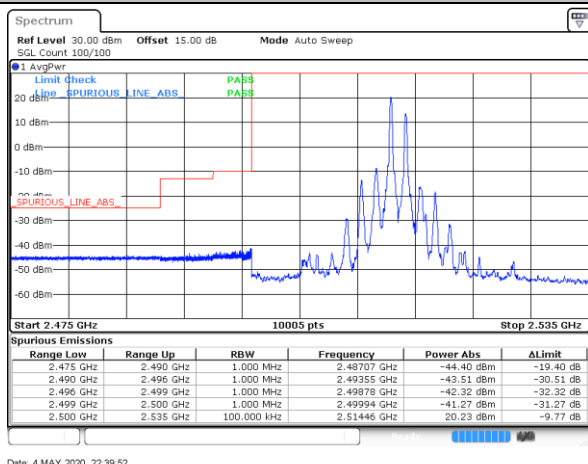
Lowest Band Edge / 1RB0 and 1RB99



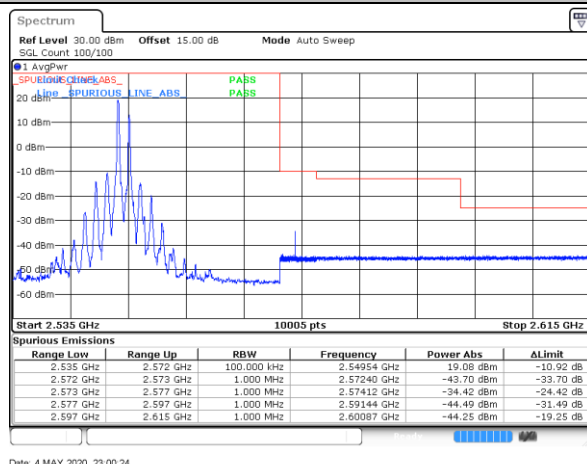
Highest Band Edge / 1RB0 and 1RB99



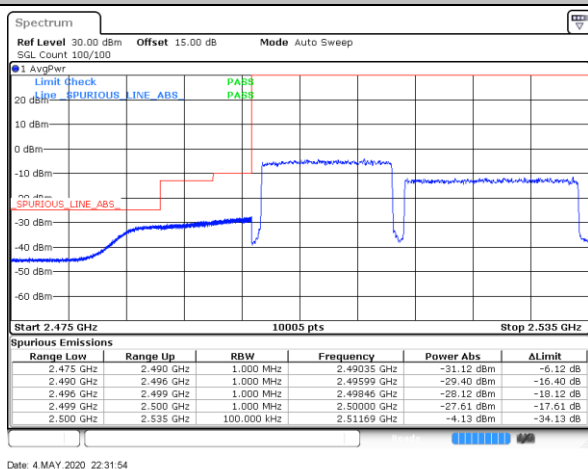
Lowest Band Edge / 1RB74 and 1RB0



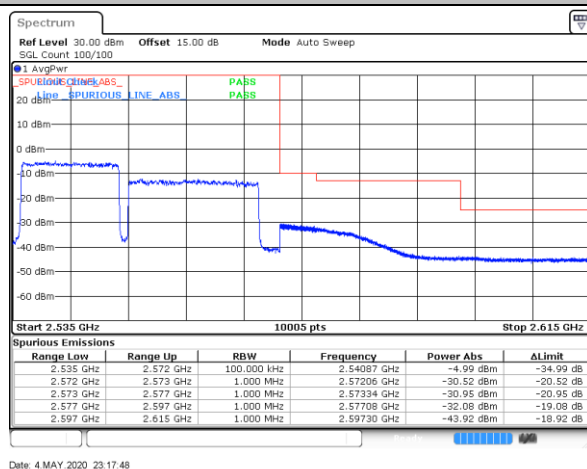
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

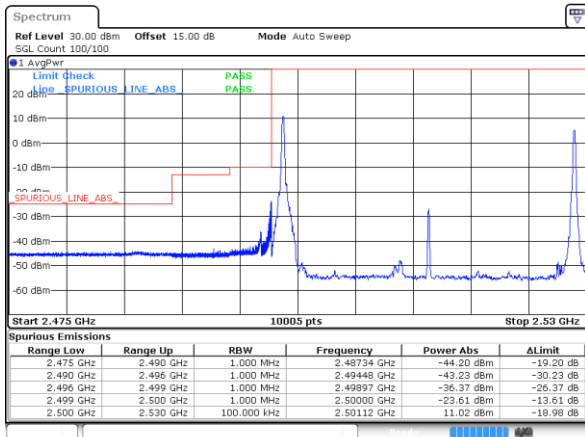




LTE Band 7C / 20MHz+10MHz

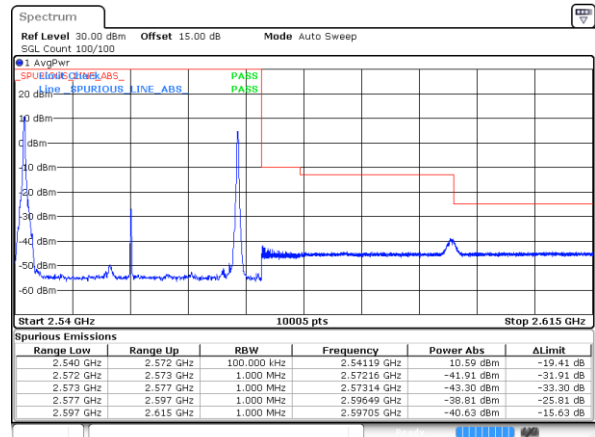
QPSK

Lowest Band Edge / 1RB0 and 1RB49



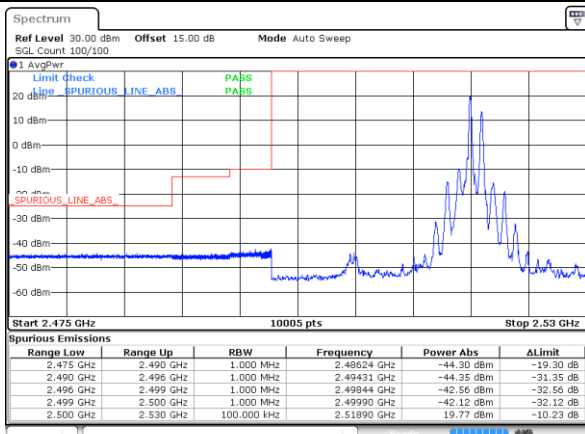
Date: 4 MAY 2020 21:12:25

Highest Band Edge / 1RB0 and 1RB49



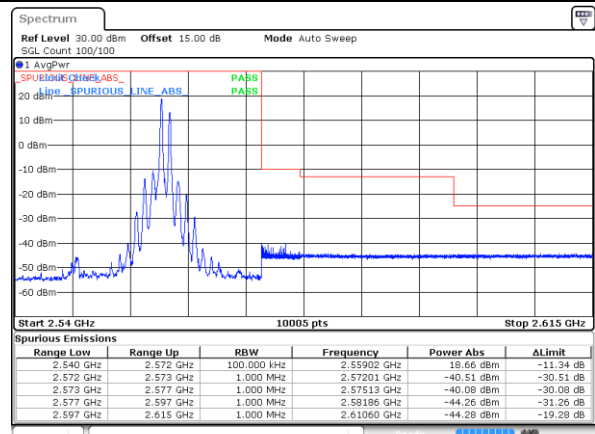
Date: 4 MAY 2020 21:32:49

Lowest Band Edge / 1RB99 and 1RB0



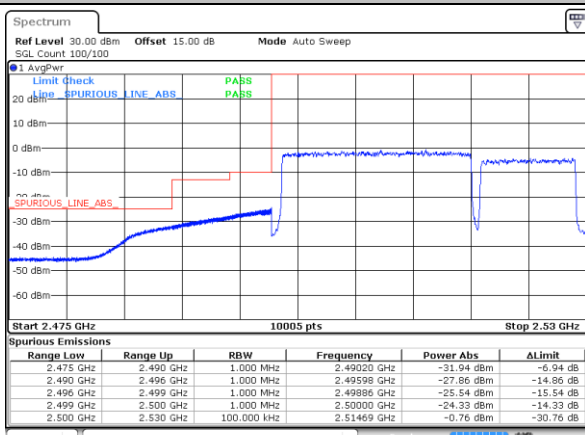
Date: 4 MAY 2020 21:13:17

Highest Band Edge / 1RB99 and 1RB0



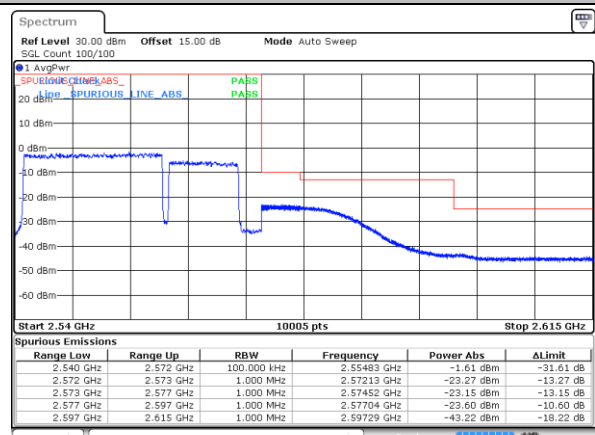
Date: 4 MAY 2020 21:32:12

Lowest Band Edge / Full RB



Date: 4 MAY 2020 21:09:25

Highest Band Edge / Full RB



Date: 4 MAY 2020 21:35:37