

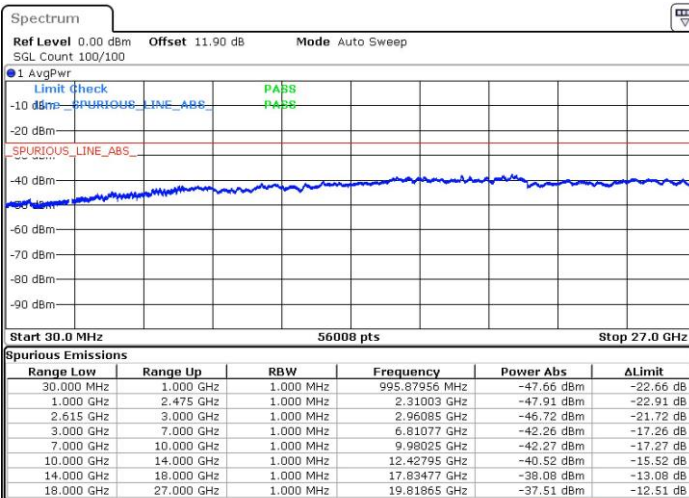


LTE Band 7 / 20MHz+10MHz

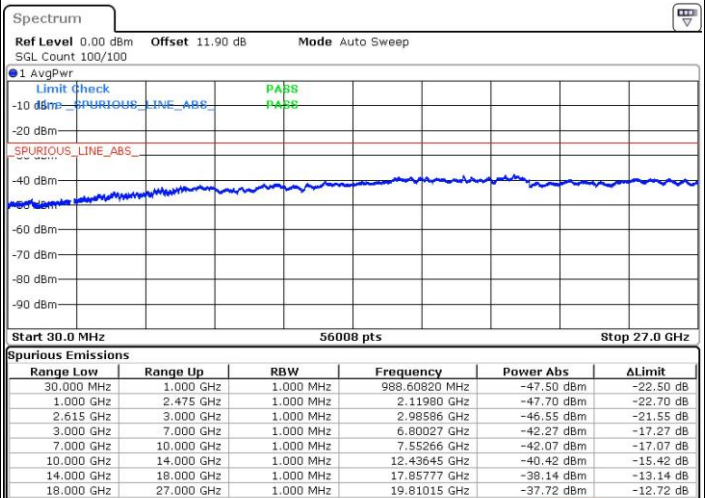
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



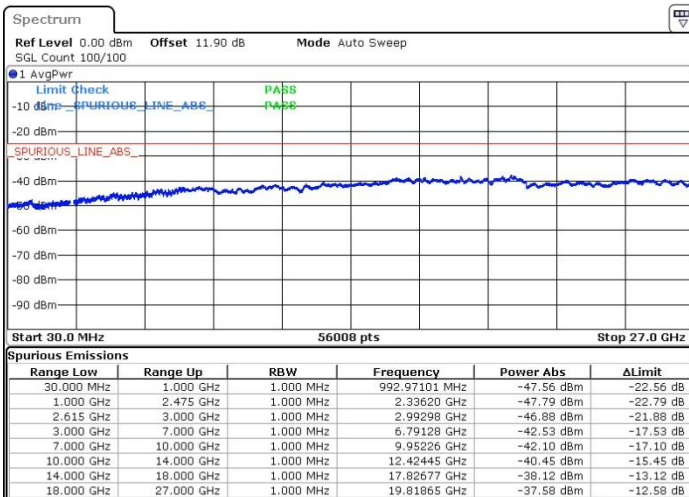
Date: 4.OCT.2018 05:02:18



Date: 4.OCT.2018 05:01:12

Highest Channel / FullIRB

N/A



Date: 4.OCT.2018 05:07:49

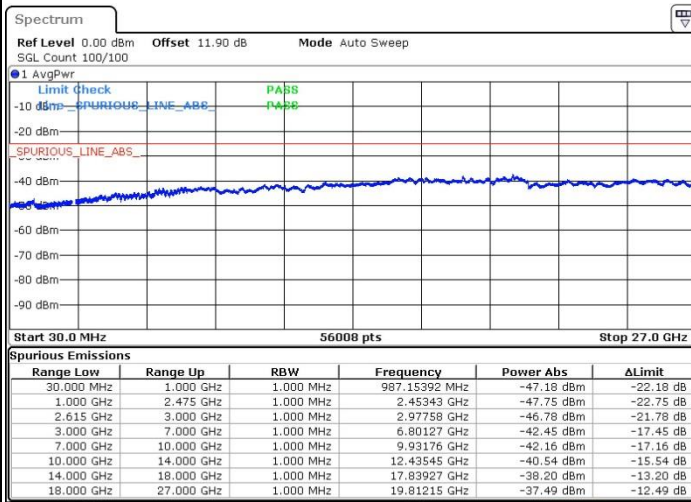


LTE Band 7 / 20MHz+15MHz

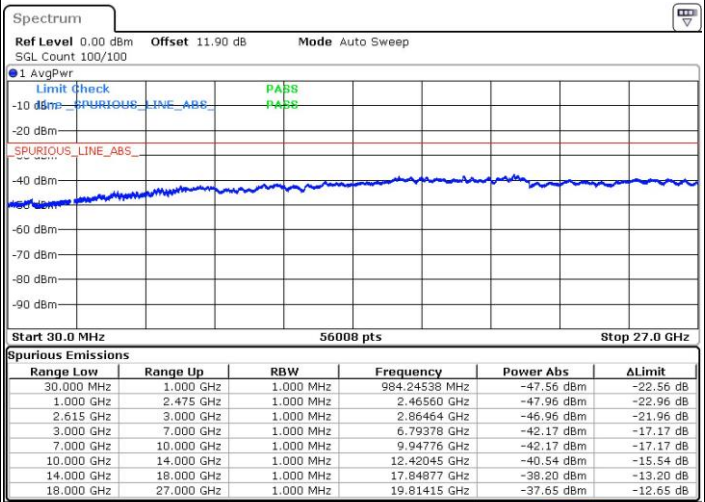
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



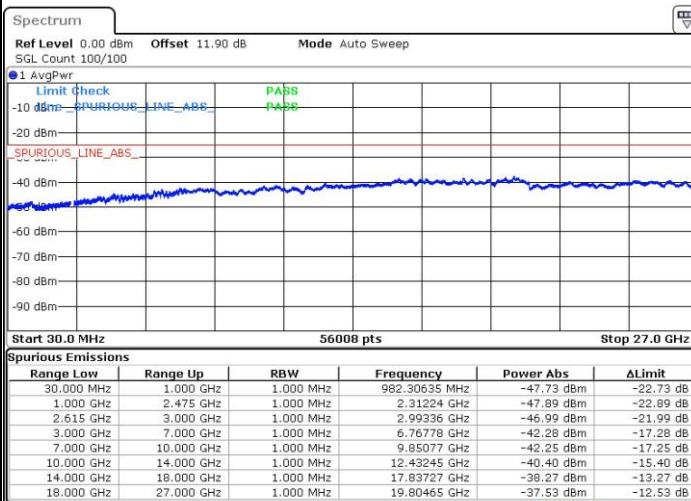
Date: 4.OCT.2018 07:21:47



Date: 4.OCT.2018 07:00:39

Lowest Channel / FullIRB

N/A



Date: 4.OCT.2018 07:07:17

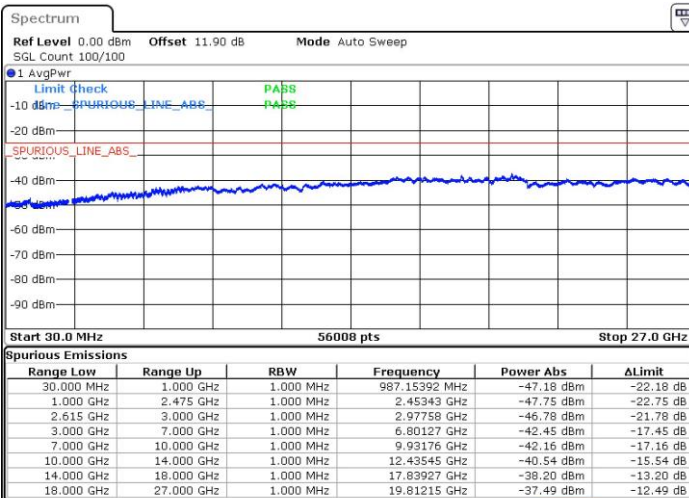


LTE Band 7 / 20MHz+15MHz

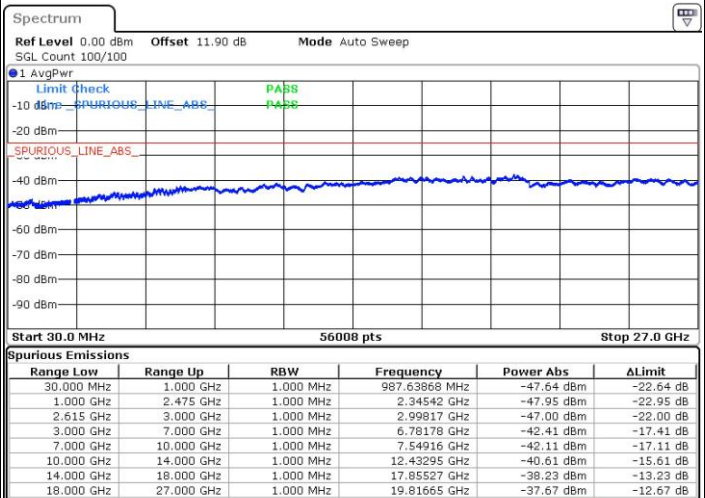
64QAM

MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



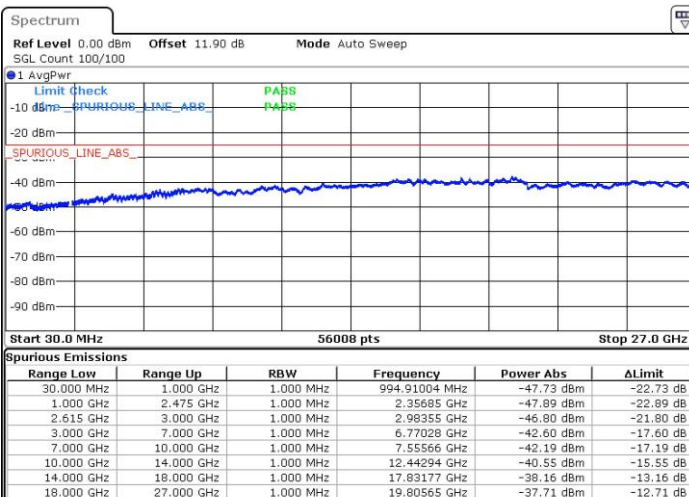
Date: 4.OCT.2018 07:21:47



Date: 4.OCT.2018 07:27:18

Middle Channel / FullIRB

N/A



Date: 4.OCT.2018 07:20:41

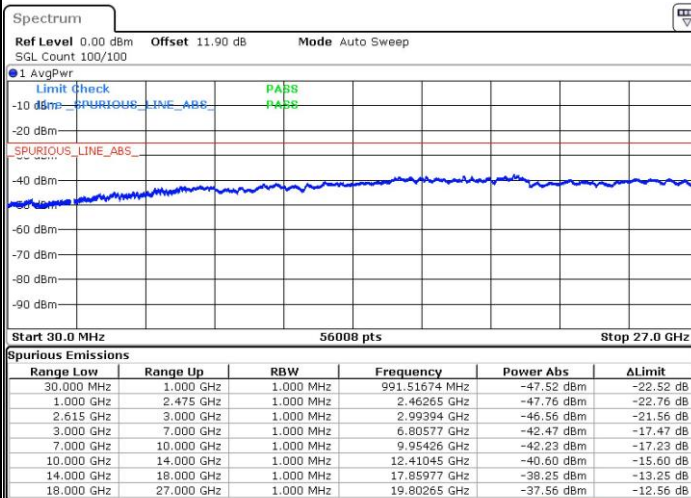


LTE Band 7 / 20MHz+15MHz

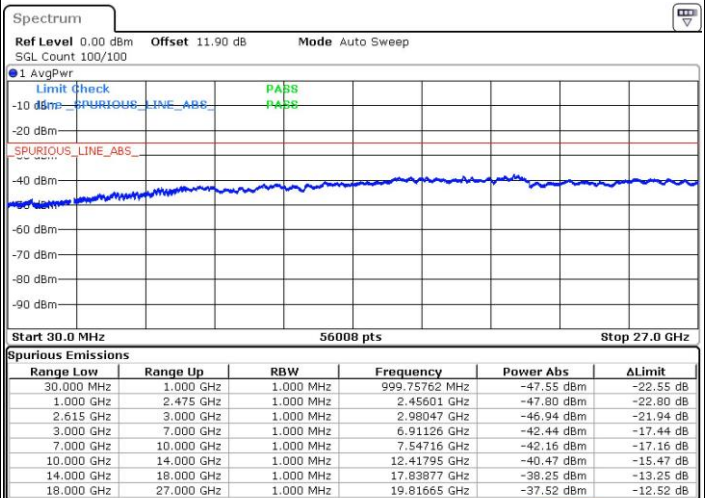
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



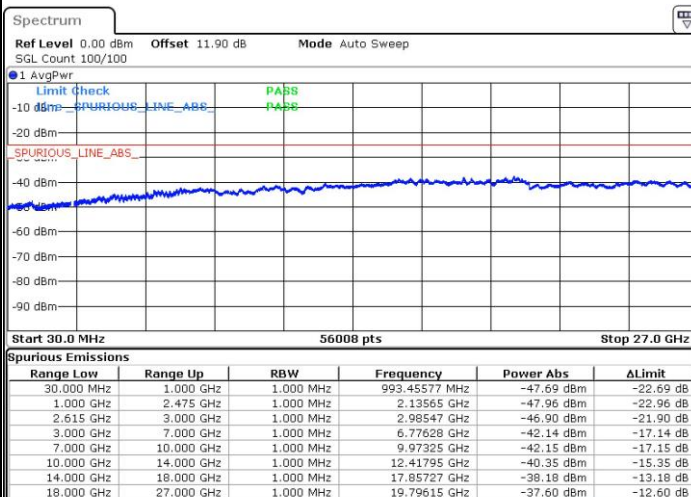
Date: 4.OCT.2018 07:49:47



Date: 4.OCT.2018 07:48:41

Highest Channel / FullIRB

N/A



Date: 4.OCT.2018 07:55:21

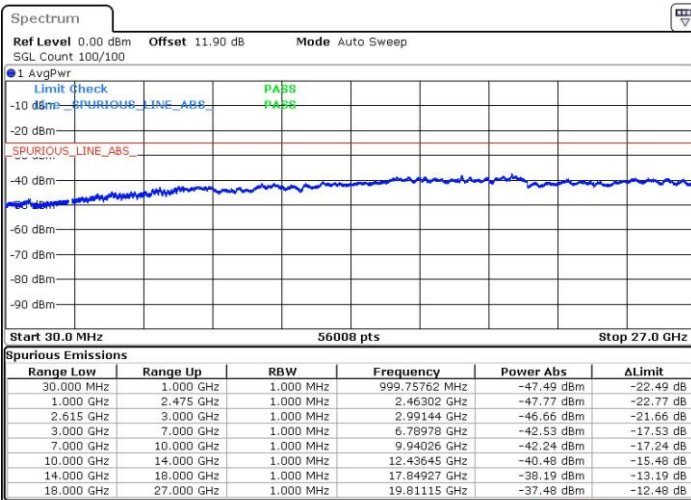


LTE Band 7 / 20MHz+20MHz

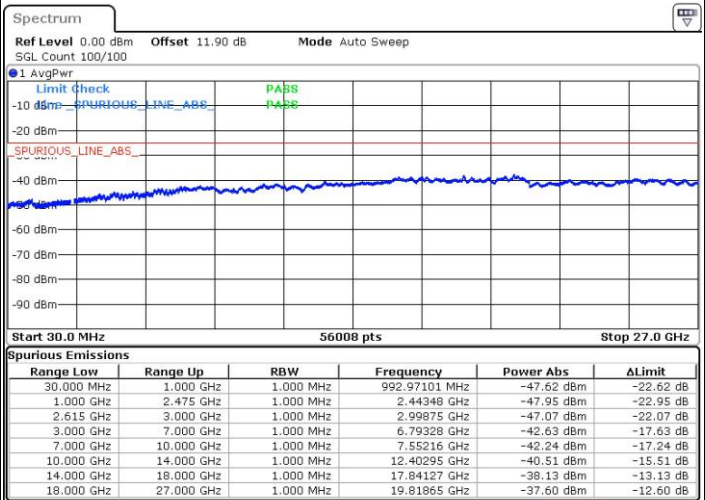
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



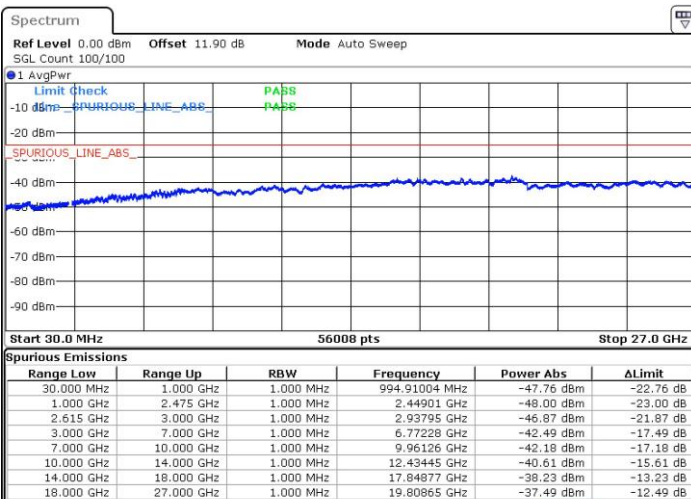
Date: 4.OCT.2018 08:14:44



Date: 4.OCT.2018 08:09:12

Lowest Channel / FullIRB

N/A



Date: 4.OCT.2018 08:15:50

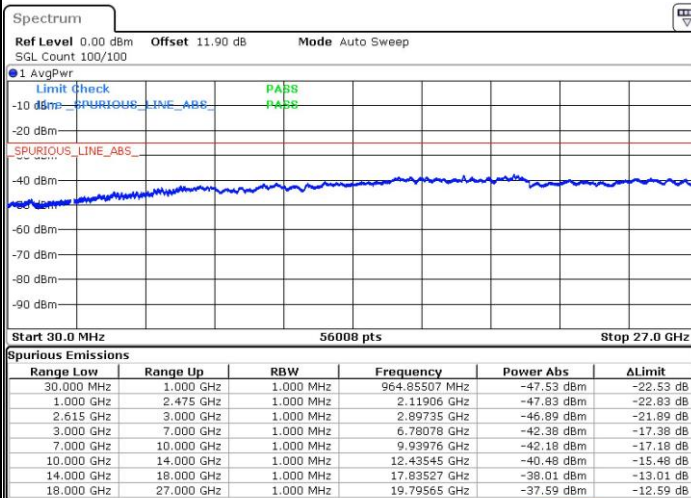


LTE Band 7 / 20MHz+20MHz

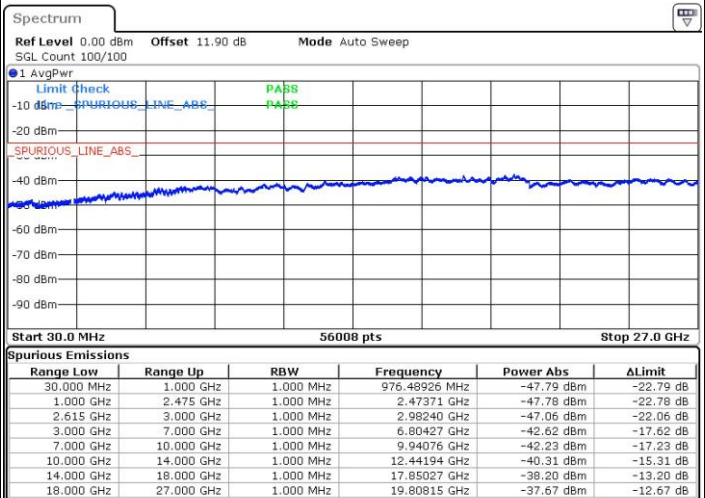
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



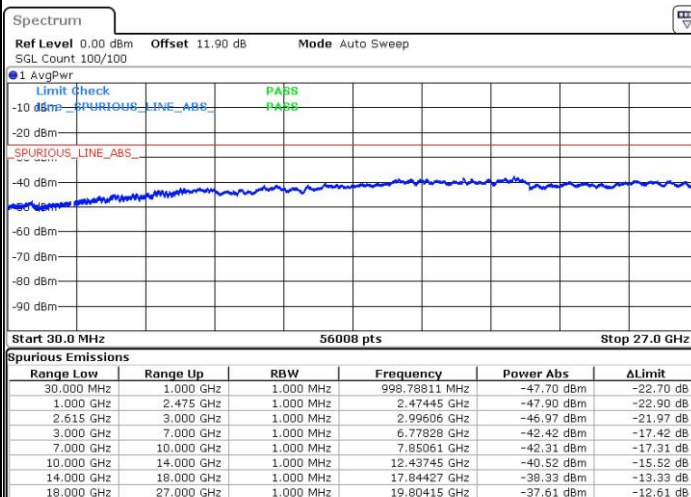
Date: 4.OCT.2018 08:22:28



Date: 4.OCT.2018 08:28:00

Middle Channel / FullIRB

N/A



Date: 4.OCT.2018 08:21:22

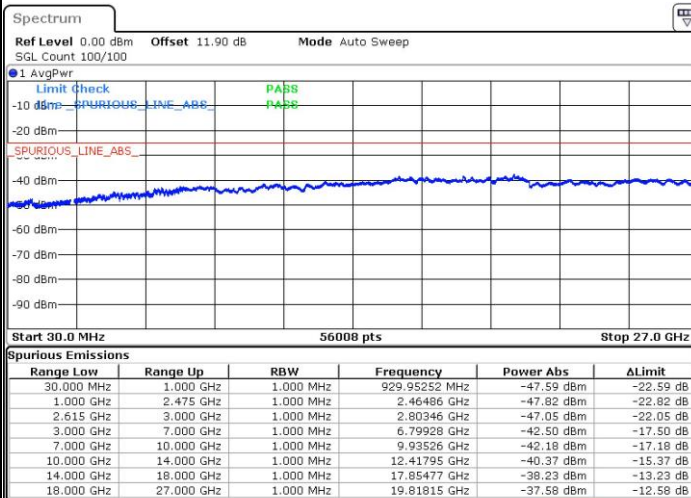


LTE Band 7 / 20MHz+20MHz

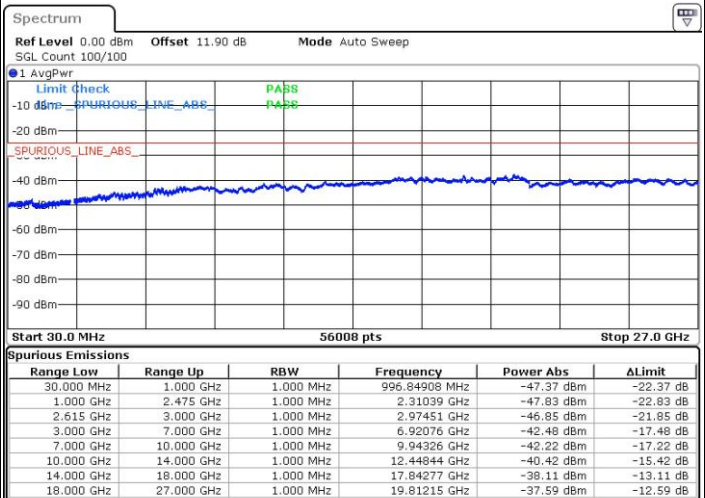
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



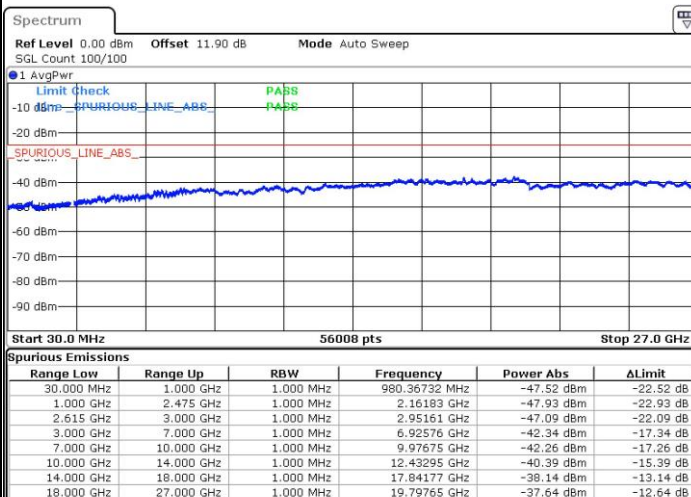
Date: 4.OCT.2018 08:55:29



Date: 4.OCT.2018 08:54:23

Highest Channel / FullIRB

N/A



Date: 4.OCT.2018 09:01:01



LTE Band 38_CA

26dB Bandwidth

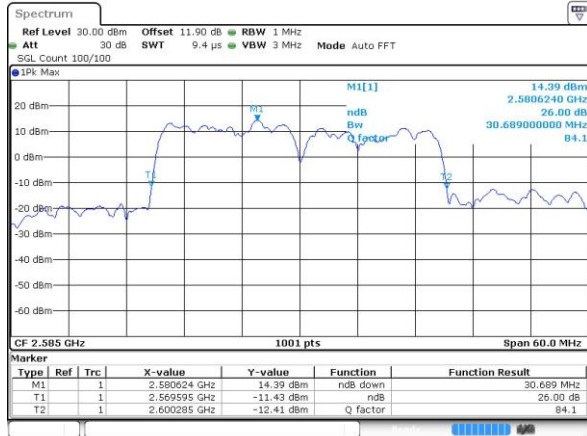
Mode	LTE Band 38 : 26dB BW(MHz)		
	QPSK	16QAM	64QAM
BW	15MHz+15MHz	15MHz+15MHz	15MHz+15MHz
Lowest CH	30.69	30.69	30.57
Middle CH	30.63	30.51	30.63
Highest CH	30.63	30.69	30.69
BW	20MHz+20MHz	20MHz+20MHz	20MHz+20MHz
Lowest CH	39.88	40.12	39.88
Middle CH	40.04	40.12	39.88
Highest CH	39.88	40.20	39.88



LTE Band 38

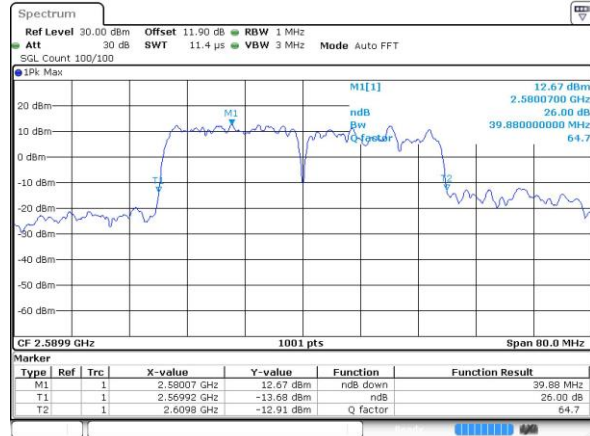
QPSK

Lowest Channel / 15MHz+15MHz



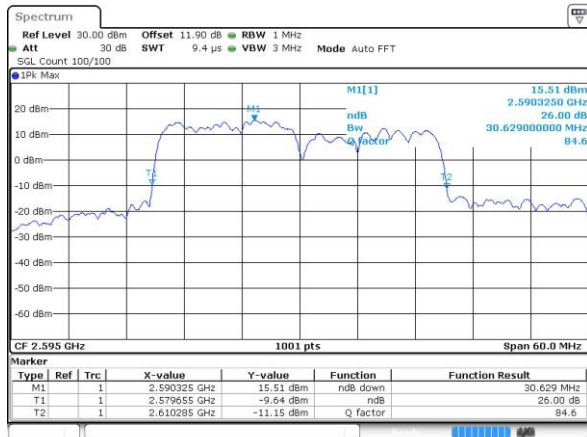
Date: 27 SEP 2018 05:04:14

Lowest Channel / 20MHz+20MHz



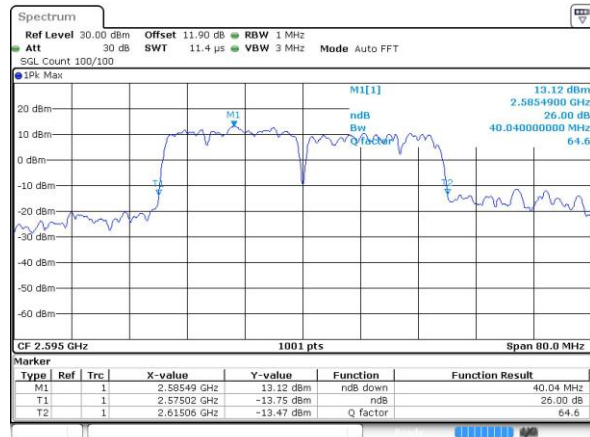
Date: 27 SEP 2018 05:33:34

Middle Channel / 15MHz+15MHz



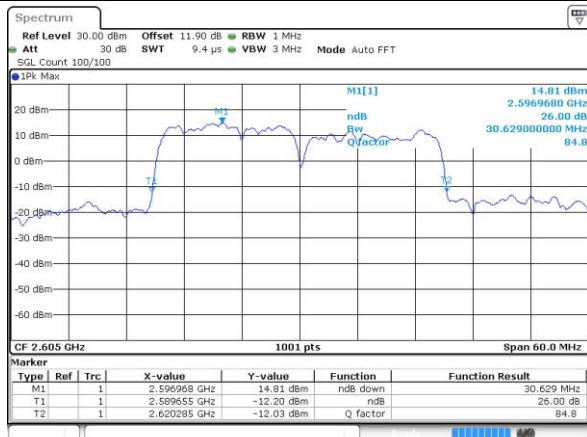
Date: 27 SEP 2018 05:16:10

Middle Channel / 20MHz+20MHz



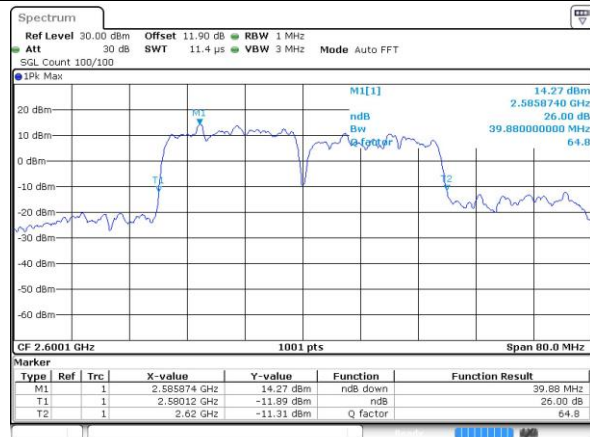
Date: 27 SEP 2018 05:59:37

Highest Channel / 15MHz+15MHz



Date: 27 SEP 2018 05:21:51

Highest Channel / 20MHz+20MHz



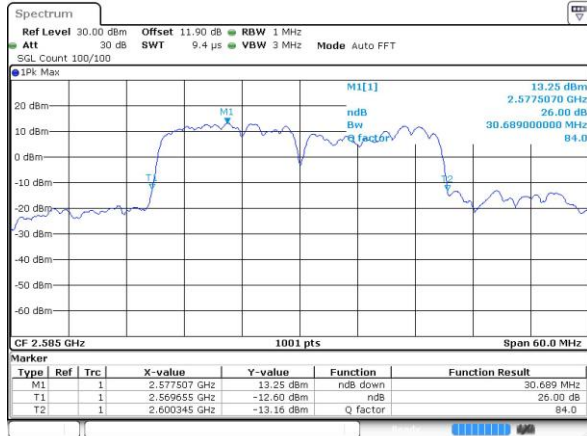
Date: 27 SEP 2018 05:36:04



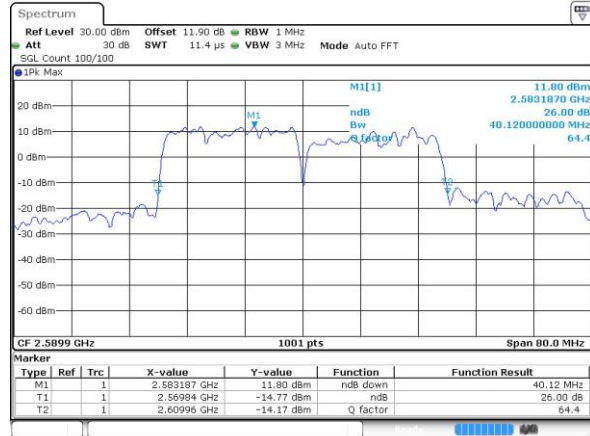
LTE Band 38

16QAM

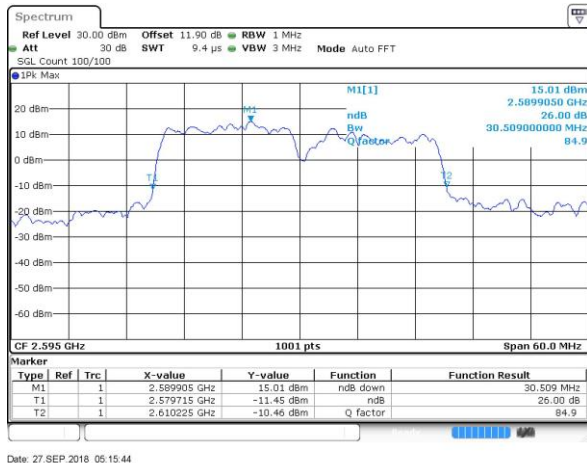
Lowest Channel / 15MHz+15MHz



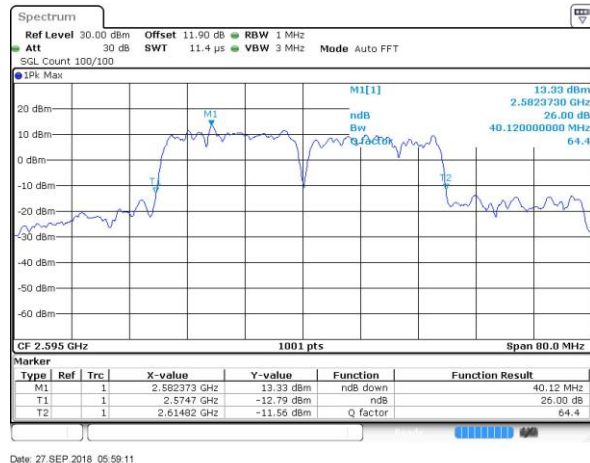
Lowest Channel / 20MHz+20MHz



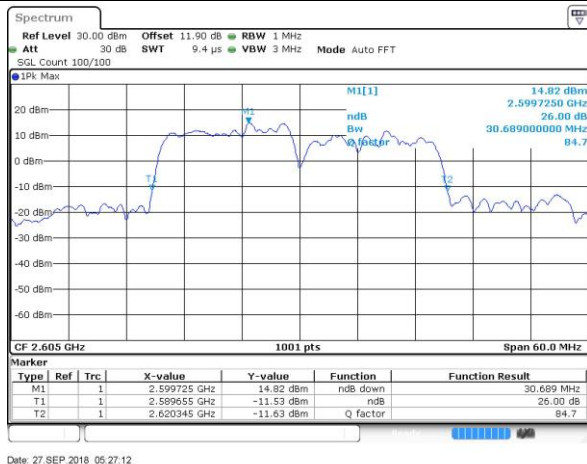
Middle Channel / 15MHz+15MHz



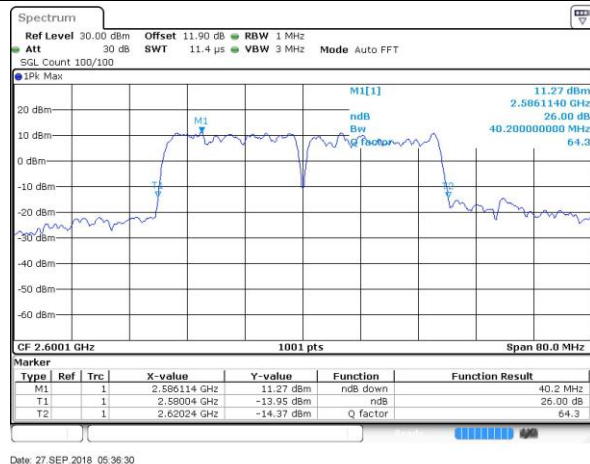
Middle Channel / 20MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 20MHz+20MHz

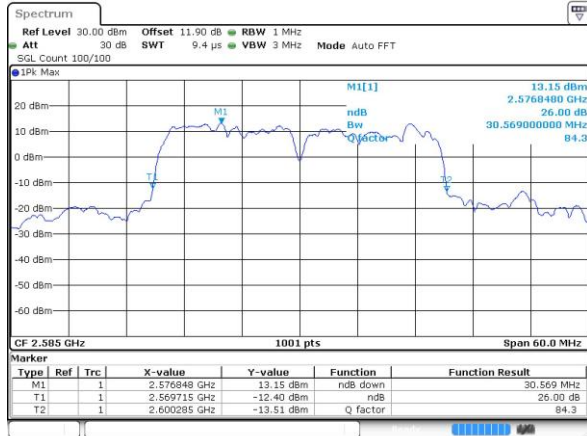




LTE Band 38

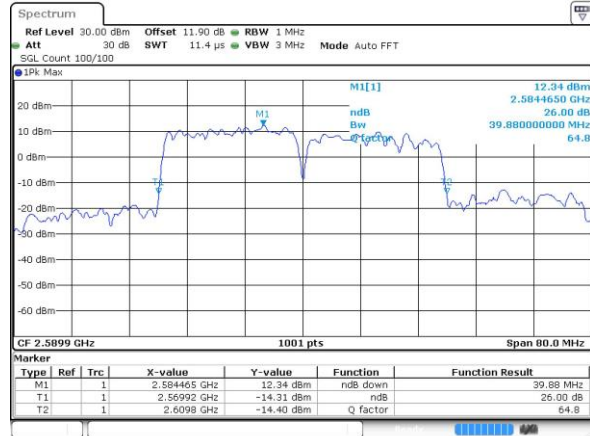
64QAM

Lowest Channel / 15MHz+15MHz



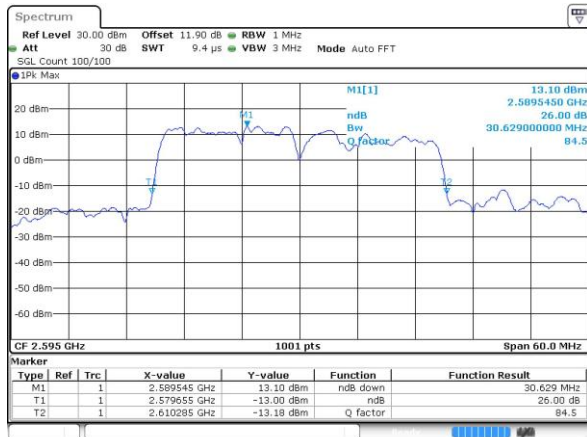
Date: 27 SEP 2018 05:03:22

Lowest Channel / 20MHz+20MHz



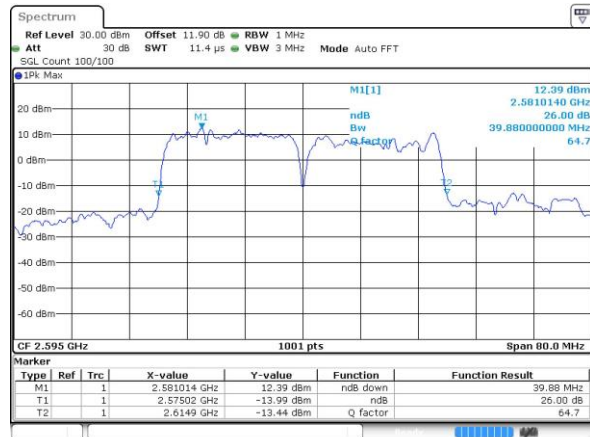
Date: 27 SEP 2018 05:32:42

Middle Channel / 15MHz+15MHz



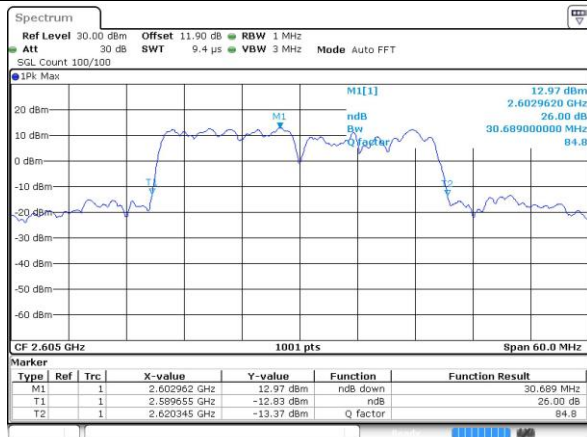
Date: 27 SEP 2018 05:15:18

Middle Channel / 20MHz+20MHz



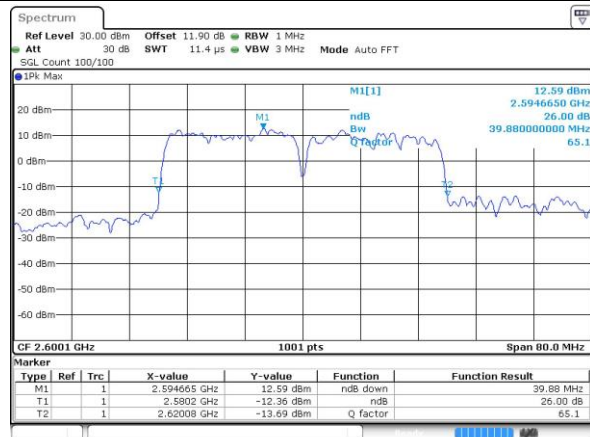
Date: 27 SEP 2018 05:58:45

Highest Channel / 15MHz+15MHz



Date: 27 SEP 2018 05:27:38

Highest Channel / 20MHz+20MHz



Date: 27 SEP 2018 05:36:56

Occupied Bandwidth

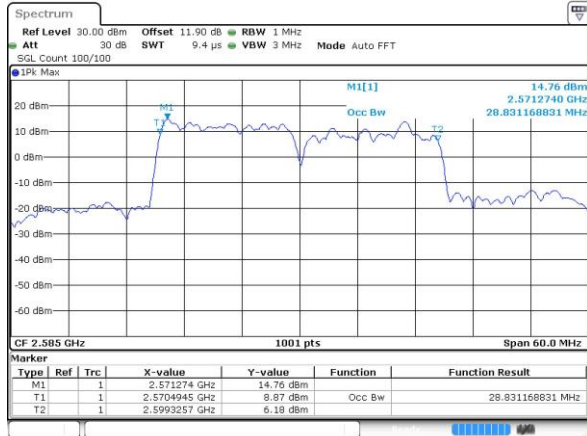
Mode	LTE Band 38 : 99%OBW(MHz)		
	QPSK	16QAM	64QAM
BW	15MHz+15MHz	15MHz+15MHz	15MHz+15MHz
Lowest CH	28.83	28.71	28.89
Middle CH	28.59	28.77	28.53
Highest CH	28.71	28.53	28.53
BW	20MHz+20MHz	20MHz+20MHz	20MHz+20MHz
Lowest CH	37.88	37.96	38.04
Middle CH	37.72	37.88	38.04
Highest CH	37.96	37.80	37.88



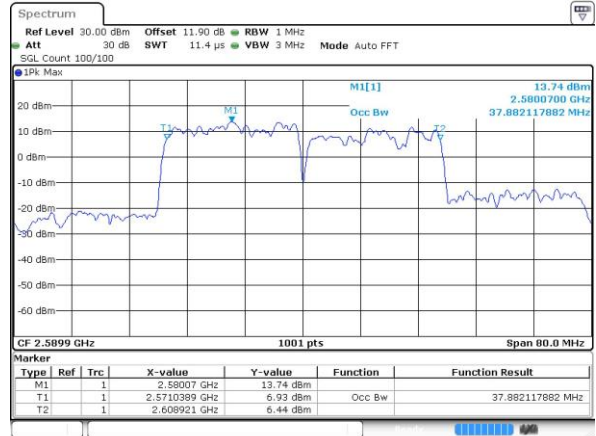
LTE Band 38

QPSK

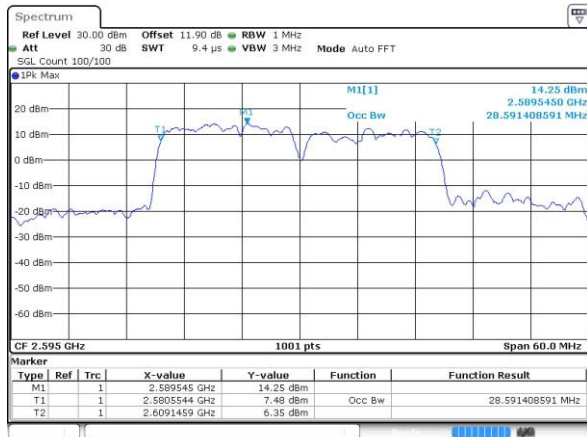
Lowest Channel / 15MHz+15MHz



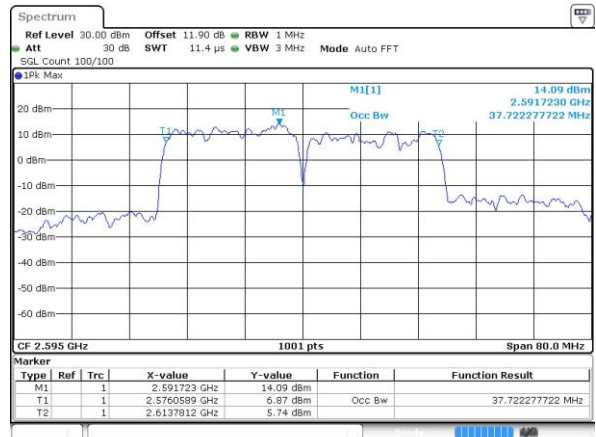
Lowest Channel / 20MHz+20MHz



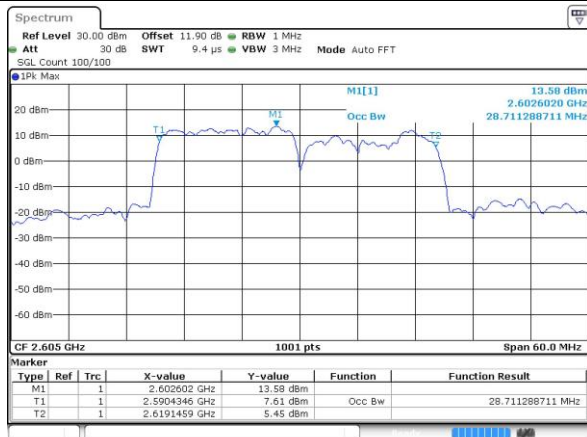
Middle Channel / 15MHz+15MHz



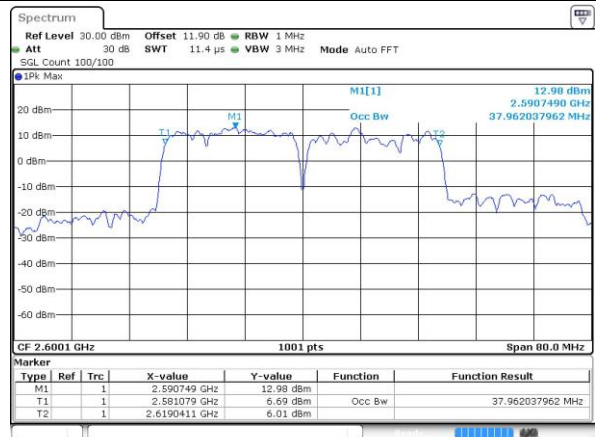
Middle Channel / 20MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 20MHz+20MHz

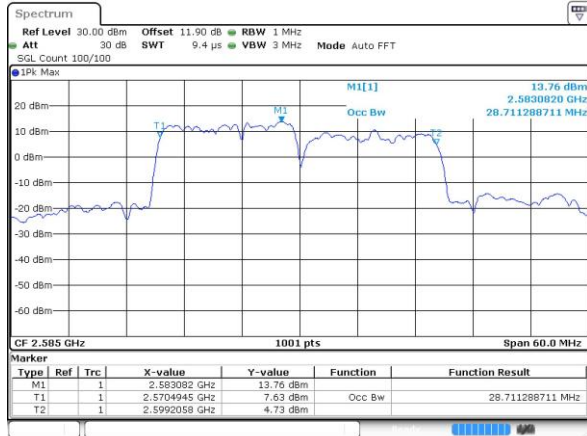




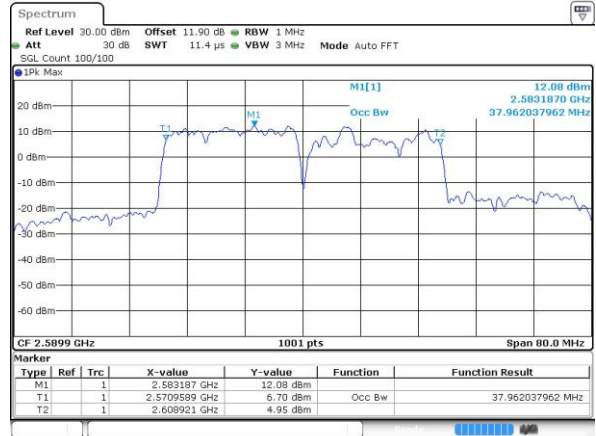
LTE Band 38

16QAM

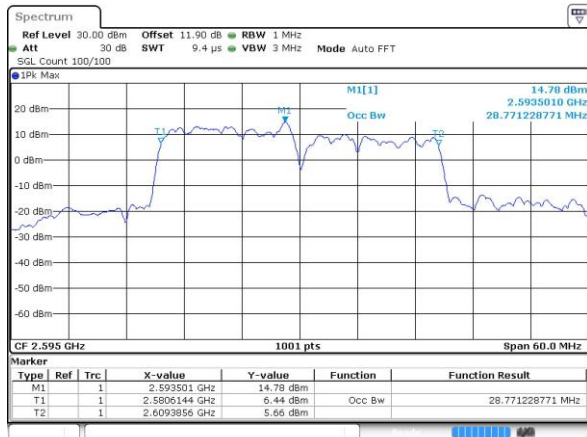
Lowest Channel / 15MHz+15MHz



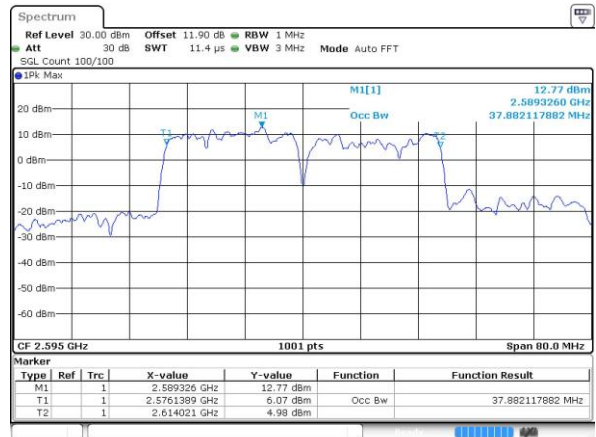
Lowest Channel / 20MHz+20MHz



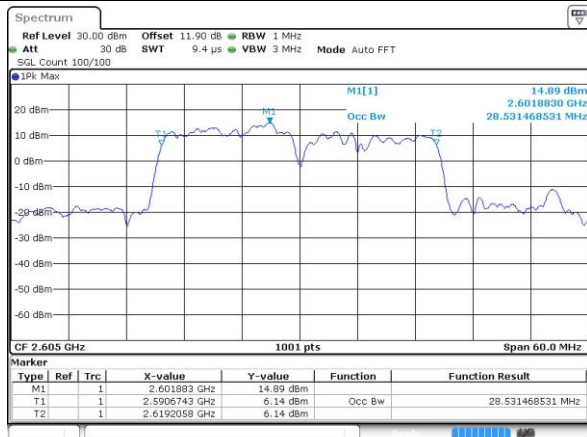
Middle Channel / 15MHz+15MHz



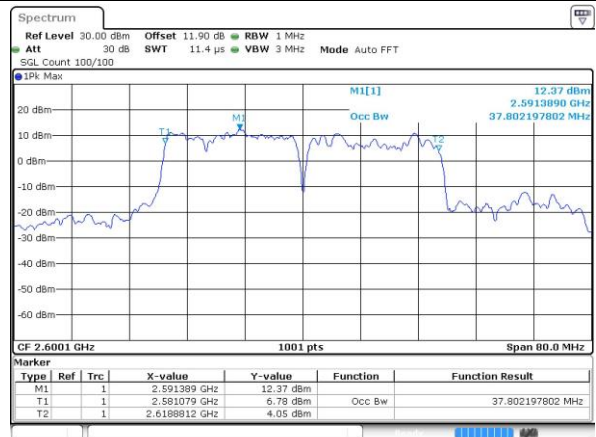
Middle Channel / 20MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 20MHz+20MHz

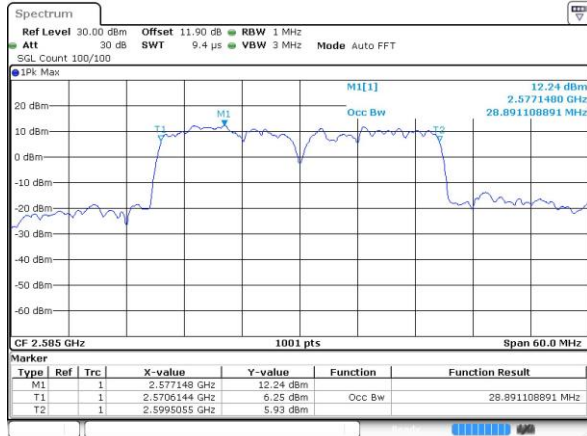




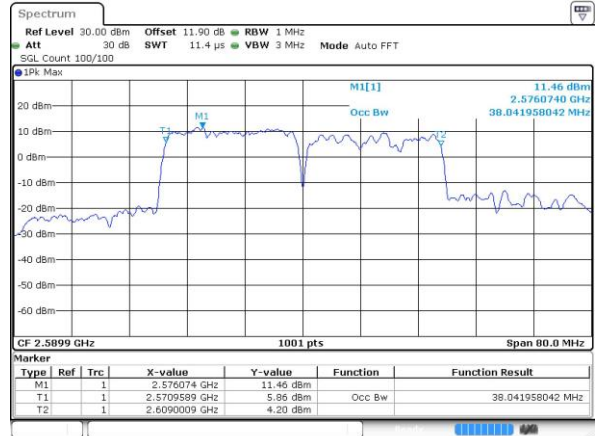
LTE Band 38

64QAM

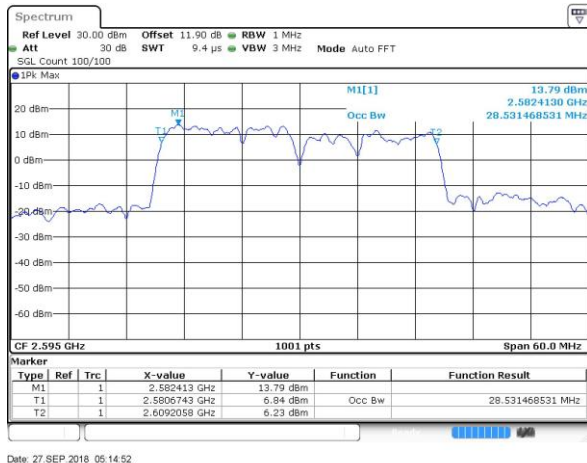
Lowest Channel / 15MHz+15MHz



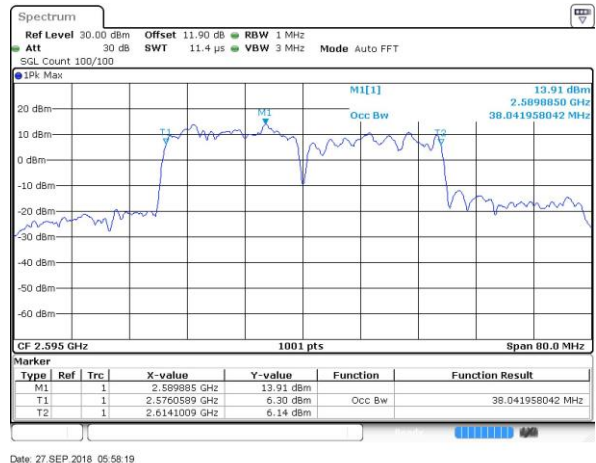
Lowest Channel / 20MHz+20MHz



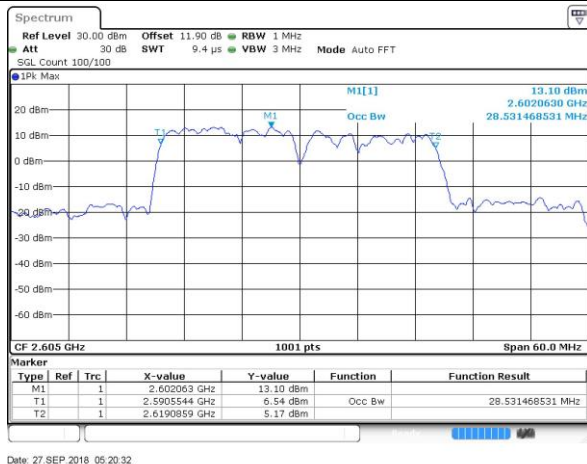
Middle Channel / 15MHz+15MHz



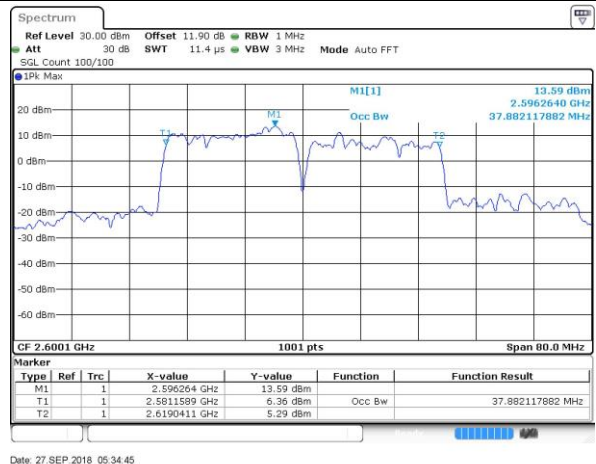
Middle Channel / 20MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 20MHz+20MHz





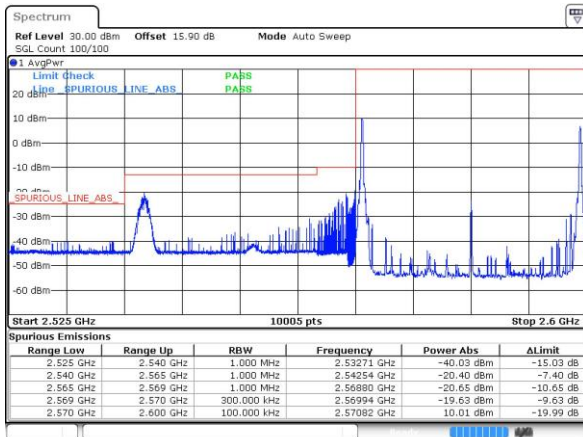
Conducted Band Edge



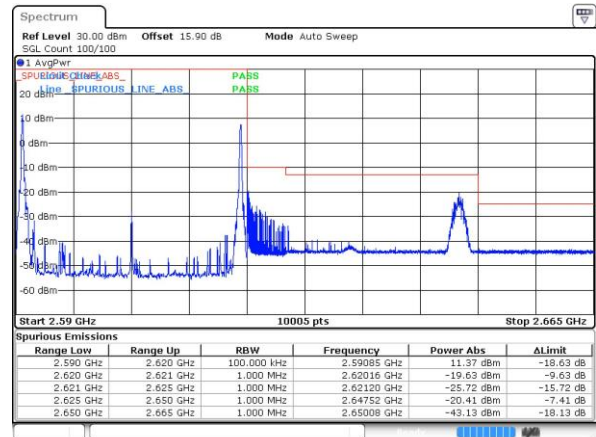
LTE Band 38 / 15MHz+15MHz

QPSK

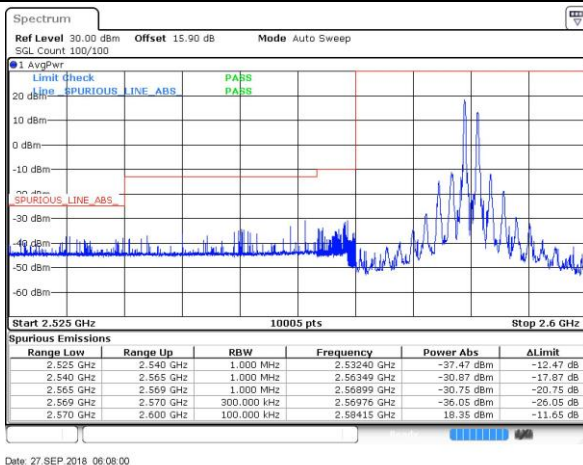
Lowest Band Edge / 1RB0 and 1RB74



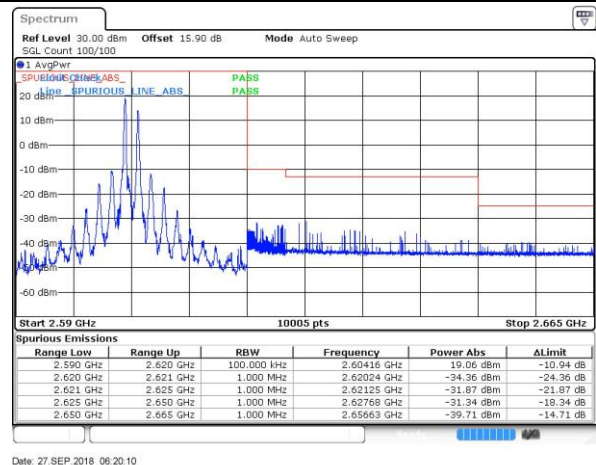
Highest Band Edge / 1RB0 and 1RB74



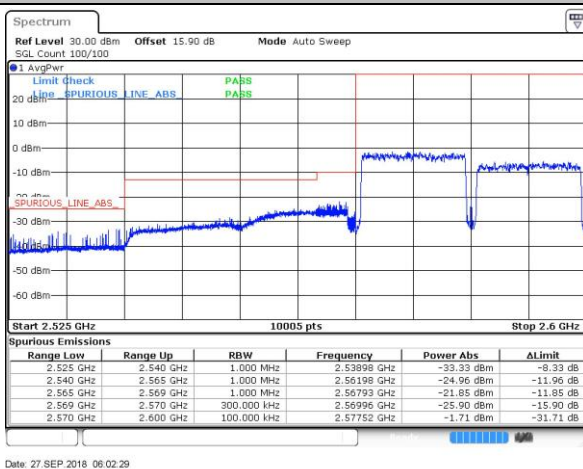
Lowest Band Edge / 1RB74 and 1RB0



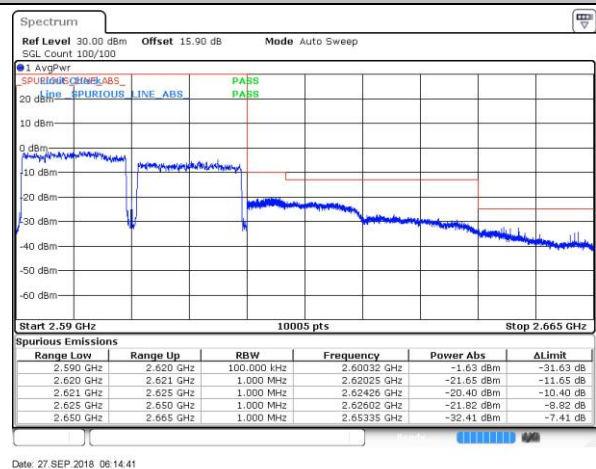
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

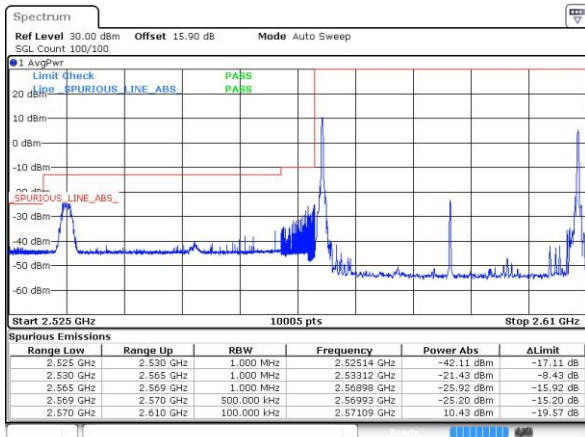




LTE Band 38 / 20MHz+20MHz

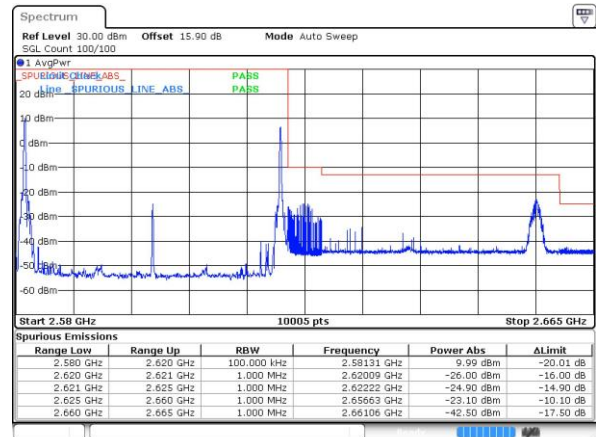
QPSK

Lowest Band Edge / 1RB0 and 1RB99



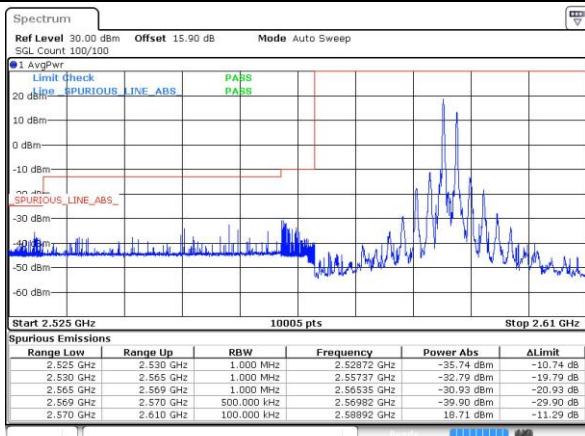
Date: 27 SEP 2018 06:58:45

Highest Band Edge / 1RB0 and 1RB99



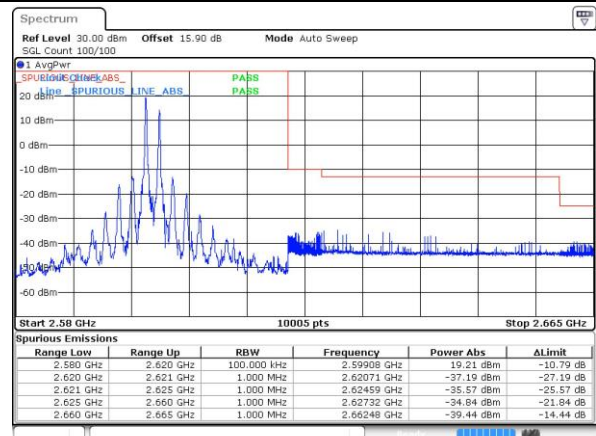
Date: 27 SEP 2018 07:06:48

Lowest Band Edge / 1RB99 and 1RB0



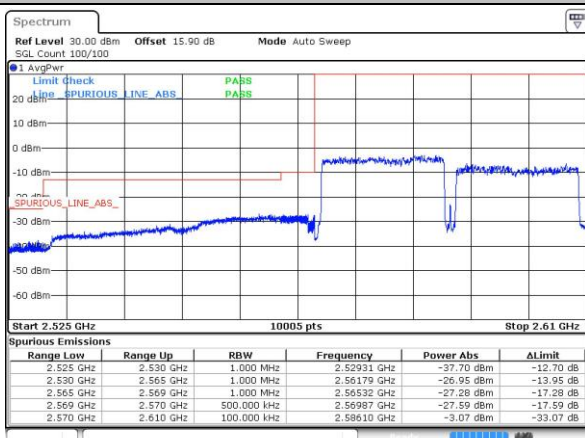
Date: 27 SEP 2018 07:00:40

Highest Band Edge / 1RB99 and 1RB0



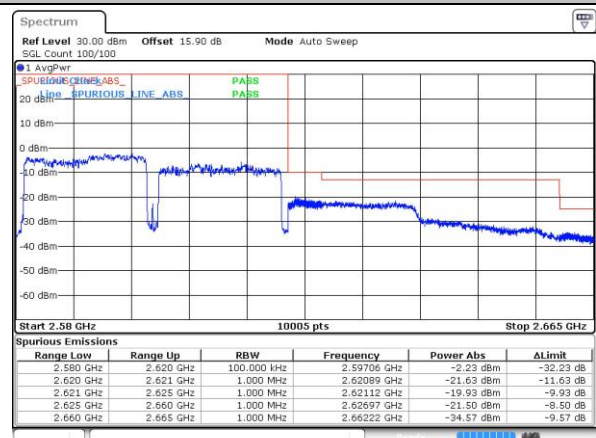
Date: 27 SEP 2018 07:11:22

Lowest Band Edge / Full RB



Date: 27 SEP 2018 06:55:09

Highest Band Edge / Full RB



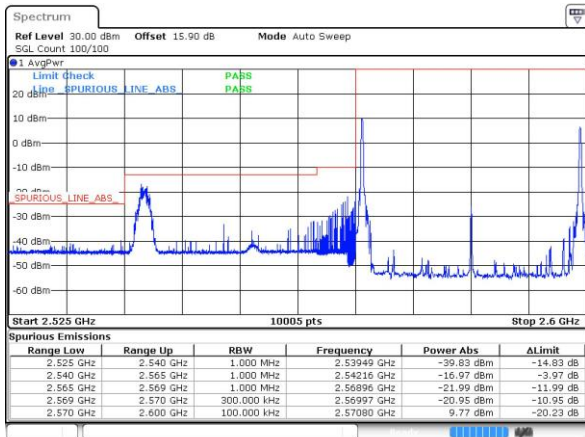
Date: 27 SEP 2018 07:05:53



LTE Band 38 / 15MHz+15MHz

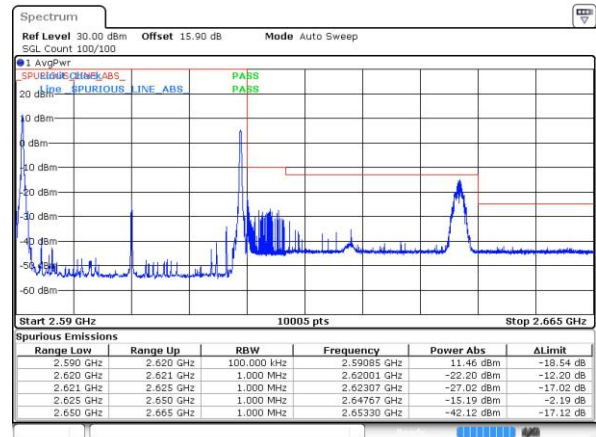
16QAM

Lowest Band Edge / 1RB0 and 1RB74



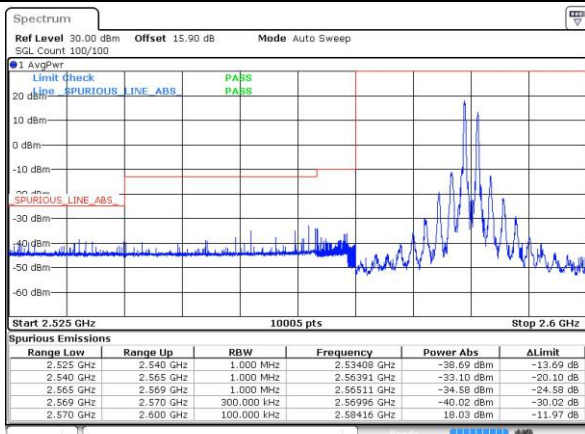
Date: 27 SEP 2018 06:06:10

Highest Band Edge / 1RB0 and 1RB74



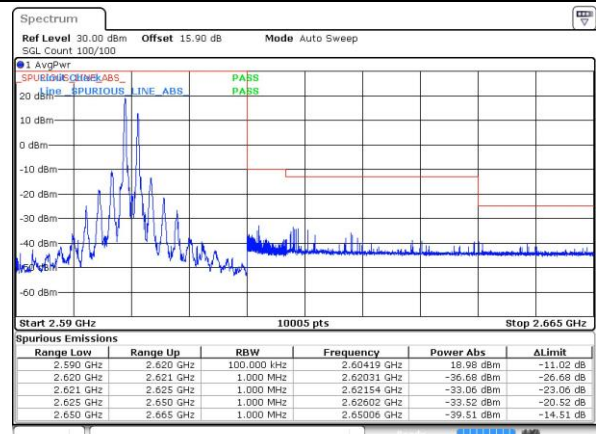
Date: 27 SEP 2018 06:16:31

Lowest Band Edge / 1RB74 and 1RB0



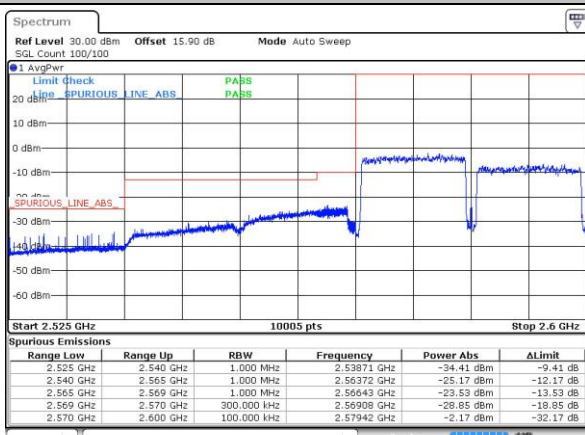
Date: 27 SEP 2018 06:08:56

Highest Band Edge / 1RB74 and 1RB0



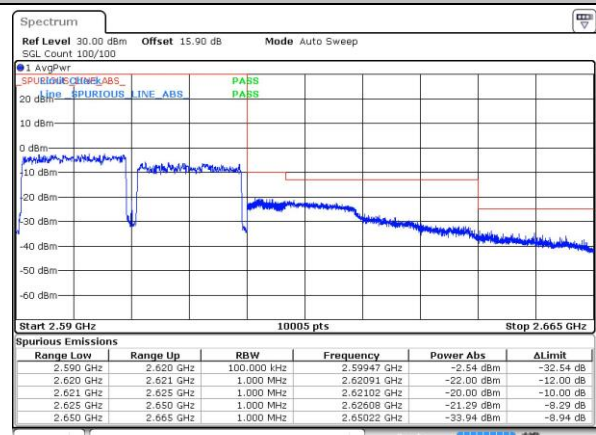
Date: 27 SEP 2018 06:19:15

Lowest Band Edge / Full RB



Date: 27 SEP 2018 06:03:24

Highest Band Edge / Full RB



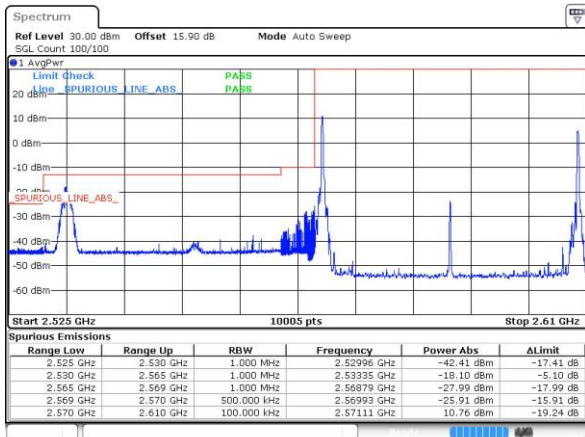
Date: 27 SEP 2018 06:13:46



LTE Band 38 / 20MHz+20MHz

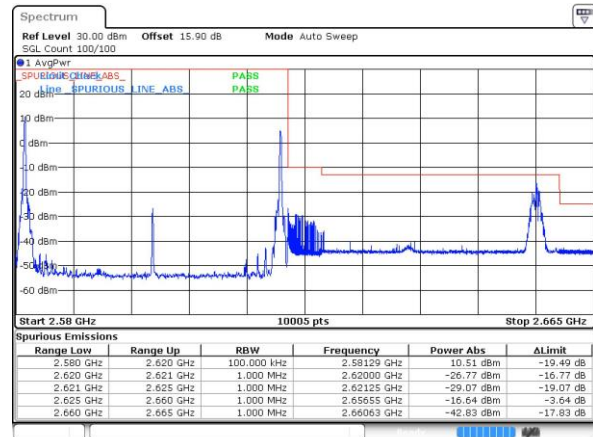
16QAM

Lowest Band Edge / 1RB0 and 1RB99



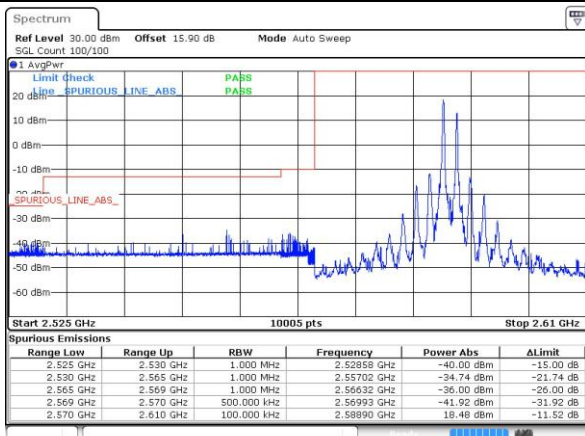
Date: 27 SEP 2018 06:58:50

Highest Band Edge / 1RB0 and 1RB99



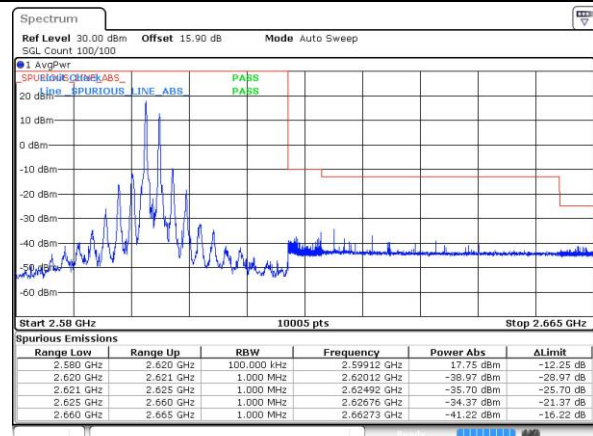
Date: 27 SEP 2018 07:07:43

Lowest Band Edge / 1RB99 and 1RB0



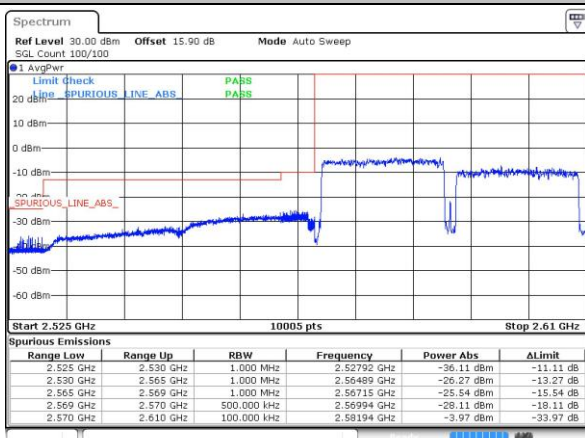
Date: 27 SEP 2018 07:01:35

Highest Band Edge / 1RB99 and 1RB0



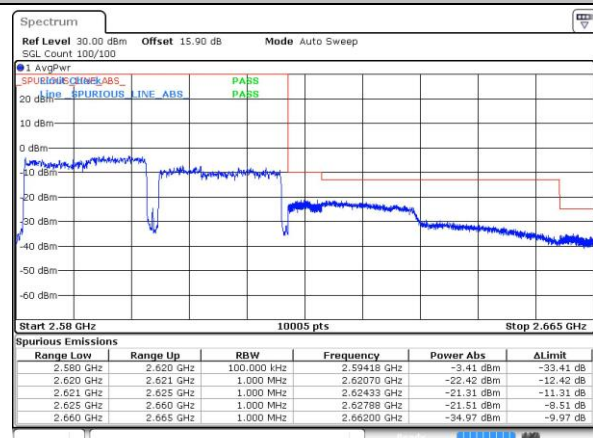
Date: 27 SEP 2018 07:10:28

Lowest Band Edge / Full RB



Date: 27 SEP 2018 06:56:05

Highest Band Edge / Full RB



Date: 27 SEP 2018 07:04:58