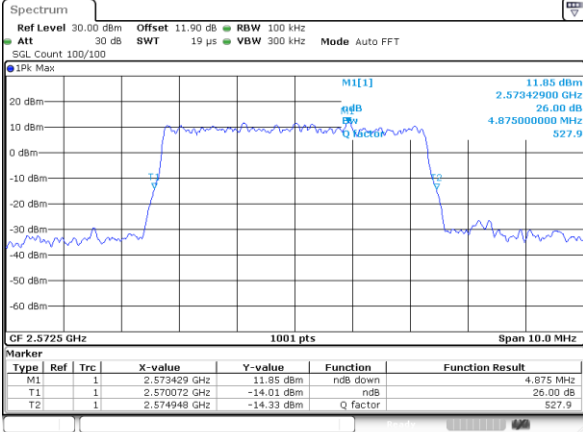




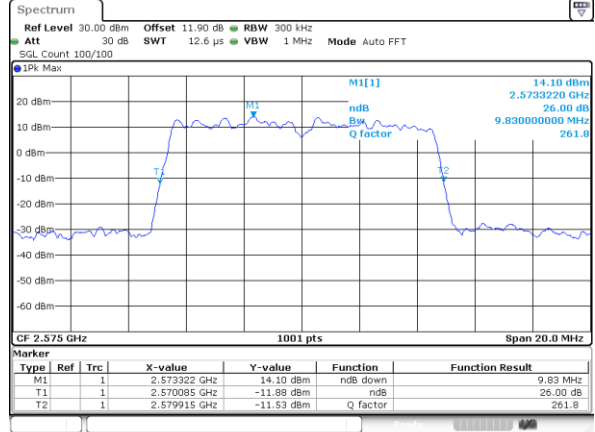
LTE Band 38

Lowest Channel / 5MHz / 64QAM



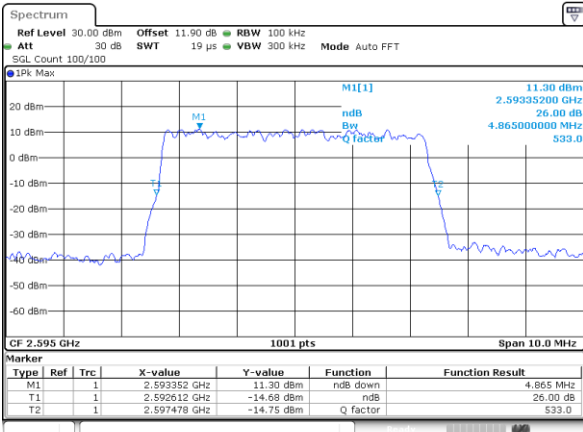
Date: 13.FEB.2020 02:02:45

Lowest Channel / 10MHz / 64QAM



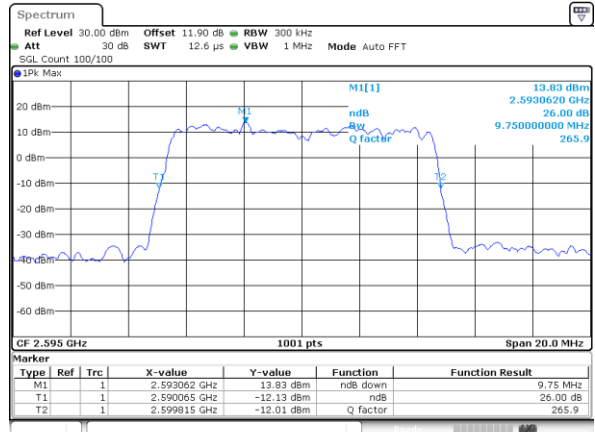
Date: 13.FEB.2020 02:04:07

Middle Channel / 5MHz / 64QAM



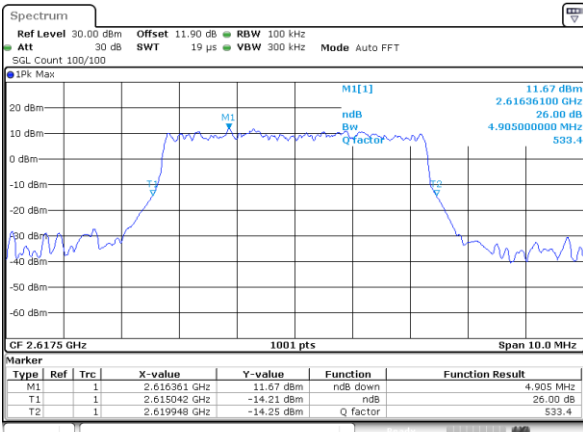
Date: 13.FEB.2020 02:03:12

Middle Channel / 10MHz / 64QAM



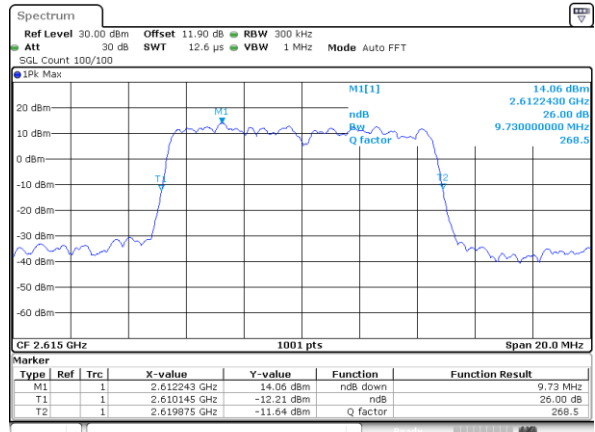
Date: 13.FEB.2020 02:04:34

Highest Channel / 5MHz / 64QAM



Date: 13.FEB.2020 02:03:39

Highest Channel / 10MHz / 64QAM

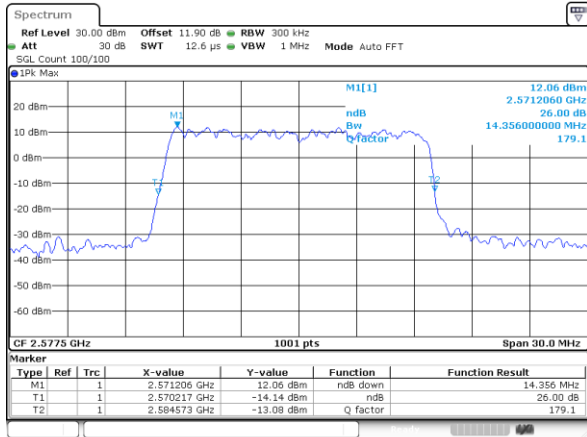


Date: 13.FEB.2020 02:05:01



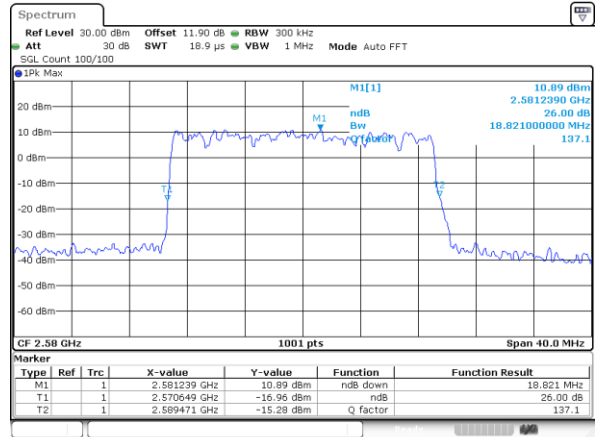
LTE Band 38

Lowest Channel / 15MHz / 64QAM



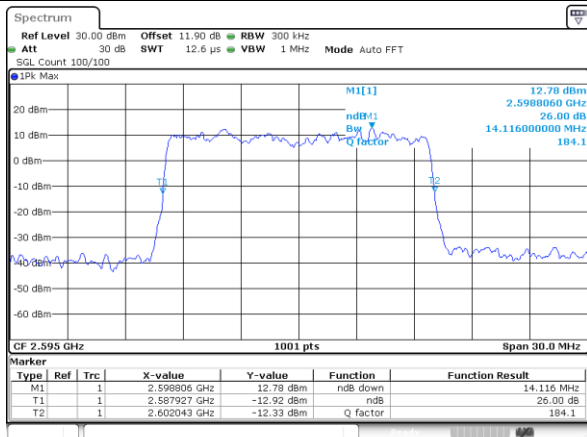
Date: 13.FEB.2020 02:05:29

Lowest Channel / 20MHz / 64QAM



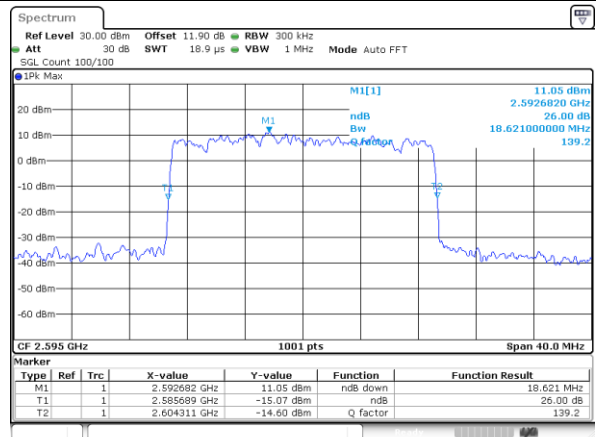
Date: 13.FEB.2020 02:10:51

Middle Channel / 15MHz / 64QAM



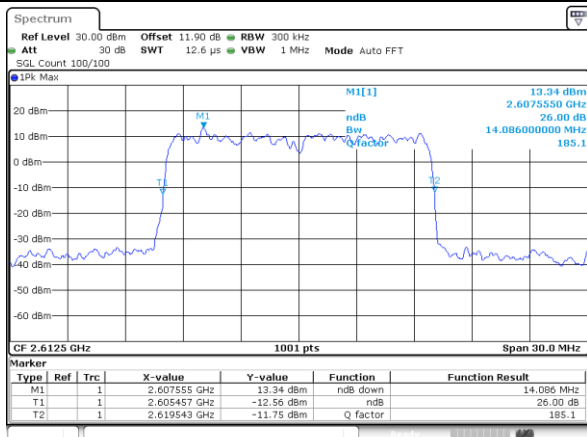
Date: 13.FEB.2020 02:05:56

Middle Channel / 20MHz / 64QAM



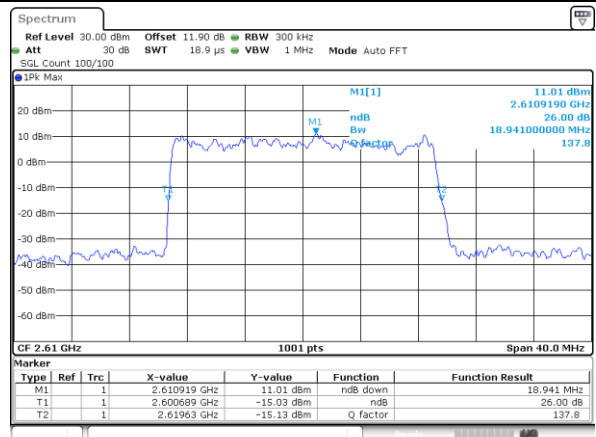
Date: 13.FEB.2020 02:10:18

Highest Channel / 15MHz / 64QAM



Date: 13.FEB.2020 02:10:23

Highest Channel / 20MHz / 64QAM



Date: 13.FEB.2020 02:10:45



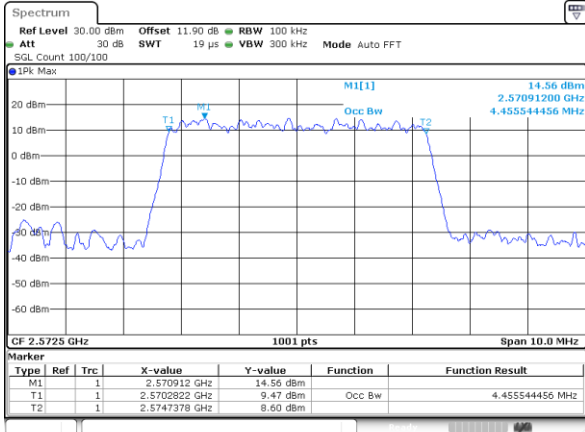
Occupied Bandwidth

Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.46	4.50	8.95	9.07	13.43	13.49	17.94	17.86
Middle CH	-	-	-	-	4.49	4.48	9.11	9.01	13.34	13.43	17.94	17.82
Highest CH	-	-	-	-	4.47	4.48	9.01	8.97	13.40	13.52	17.74	17.98
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.47	-	9.03	-	13.46	-	17.90	-
Middle CH	-	-	-	-	4.51	-	9.05	-	13.49	-	17.90	-
Highest CH	-	-	-	-	4.50	-	8.95	-	13.55	-	17.78	-



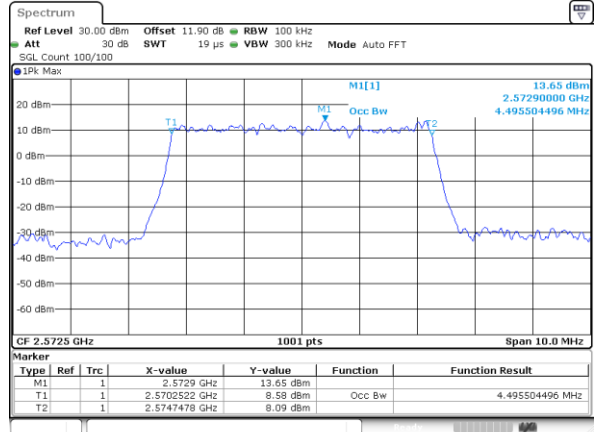
LTE Band 38

Lowest Channel / 5MHz / QPSK



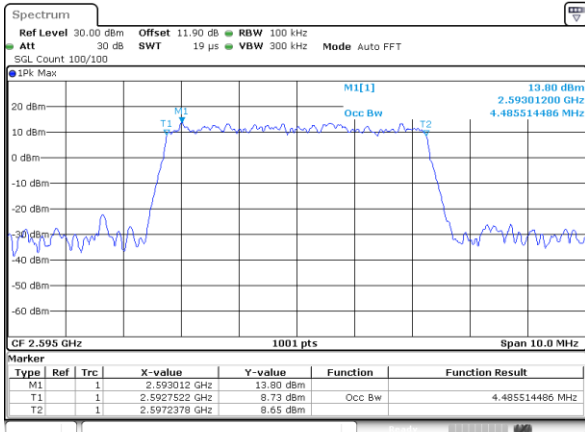
Date: 13.FEB.2020 01:51:36

Lowest Channel / 5MHz / 16QAM



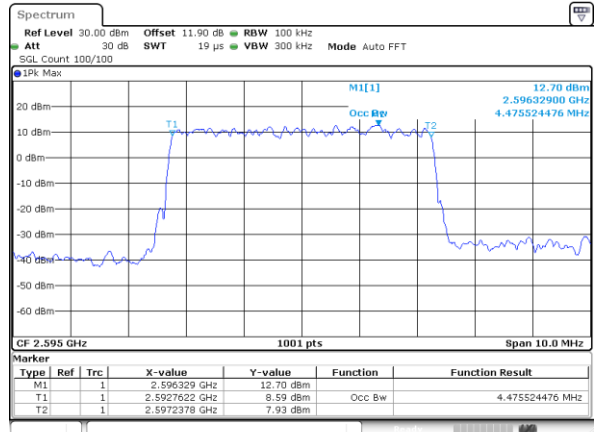
Date: 13.FEB.2020 01:51:50

Middle Channel / 5MHz / QPSK



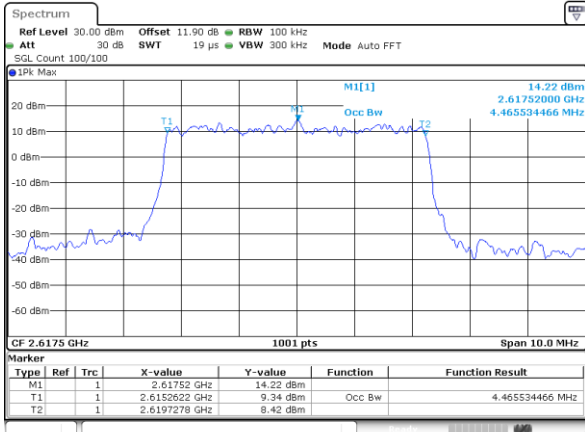
Date: 13.FEB.2020 01:52:31

Middle Channel / 5MHz / 16QAM



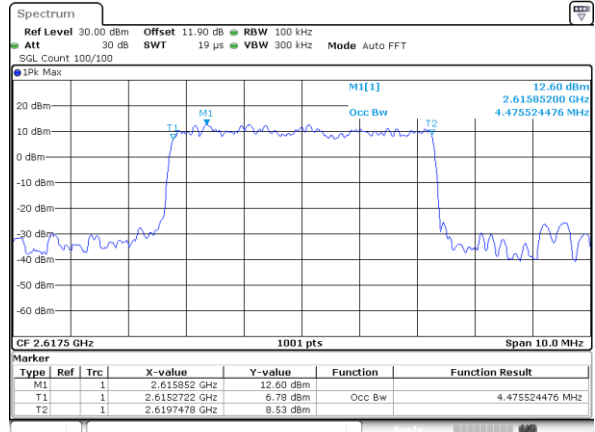
Date: 13.FEB.2020 01:52:44

Highest Channel / 5MHz / QPSK



Date: 13.FEB.2020 01:53:24

Highest Channel / 5MHz / 16QAM

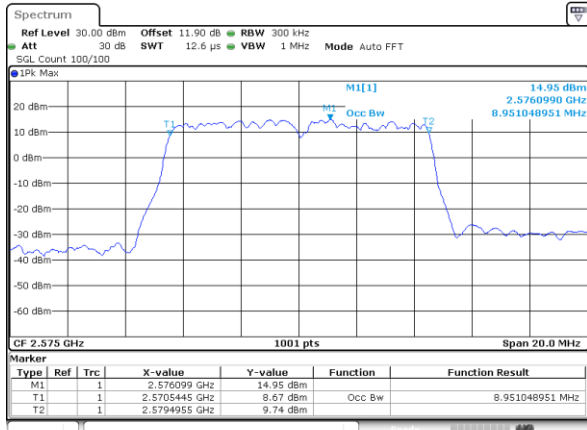


Date: 13.FEB.2020 01:53:38



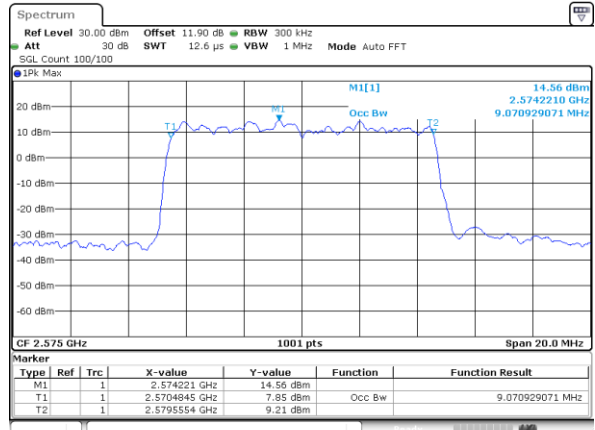
LTE Band 38

Lowest Channel / 10MHz / QPSK



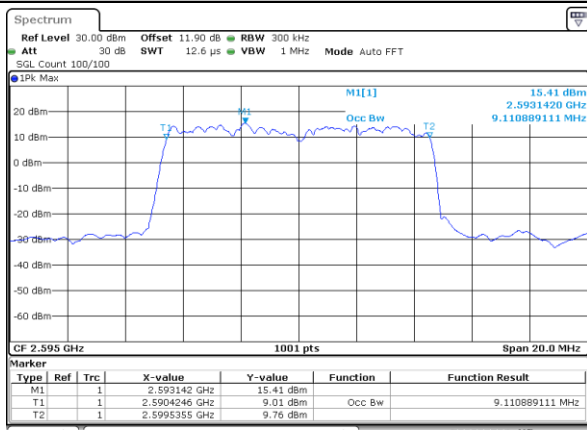
Date: 13.FEB.2020 01:54:20

Lowest Channel / 10MHz / 16QAM



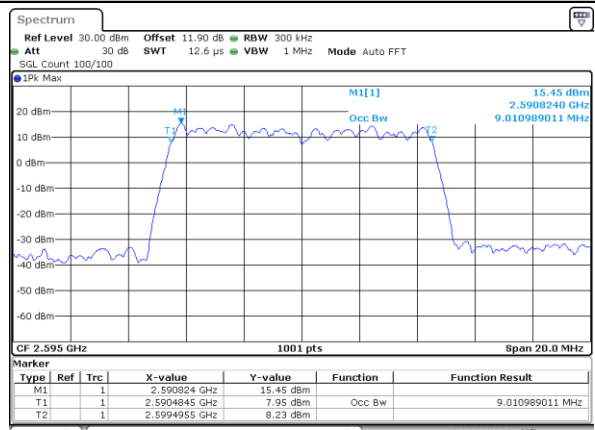
Date: 13.FEB.2020 01:54:34

Middle Channel / 10MHz / QPSK



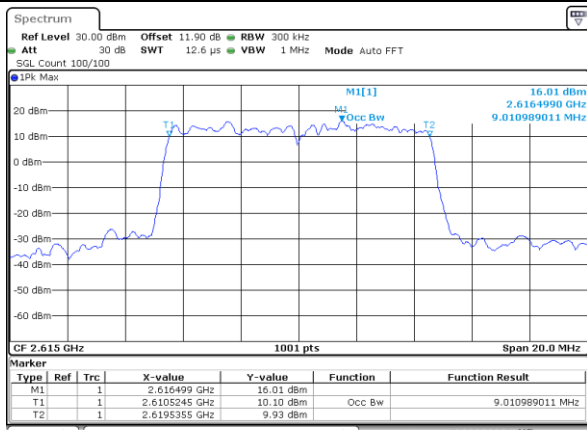
Date: 13.FEB.2020 01:55:15

Middle Channel / 10MHz / 16QAM



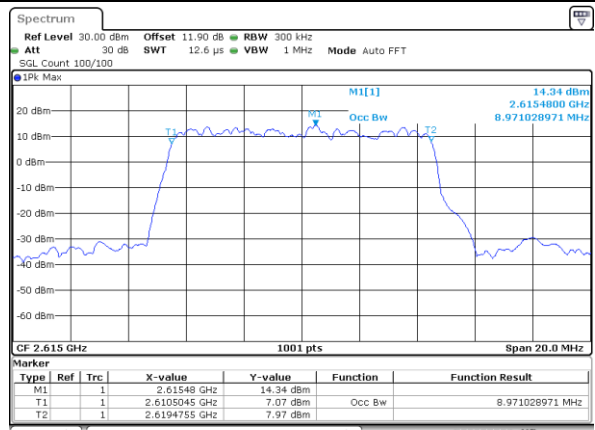
Date: 13.FEB.2020 01:55:28

Highest Channel / 10MHz / QPSK



Date: 13.FEB.2020 01:56:08

Highest Channel / 10MHz / 16QAM

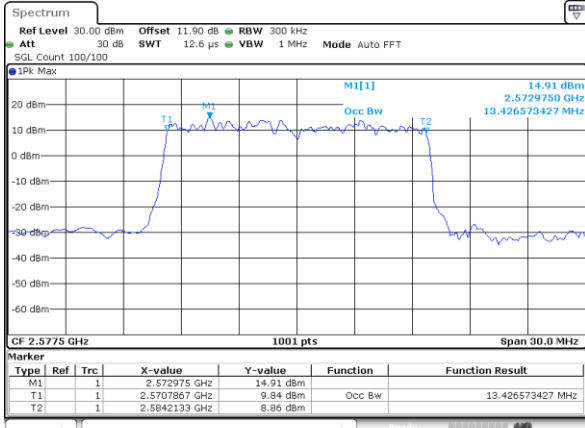


Date: 13.FEB.2020 01:56:22



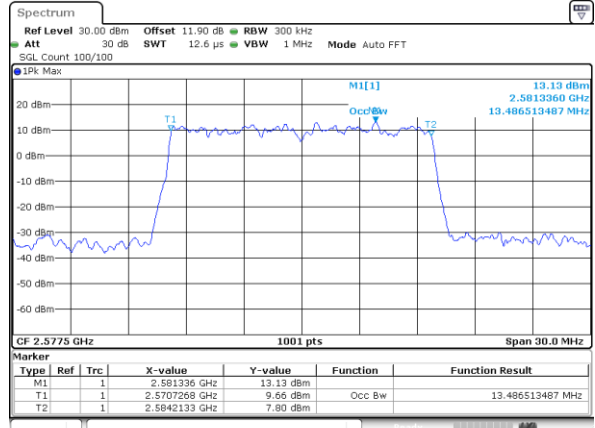
LTE Band 38

Lowest Channel / 15MHz / QPSK



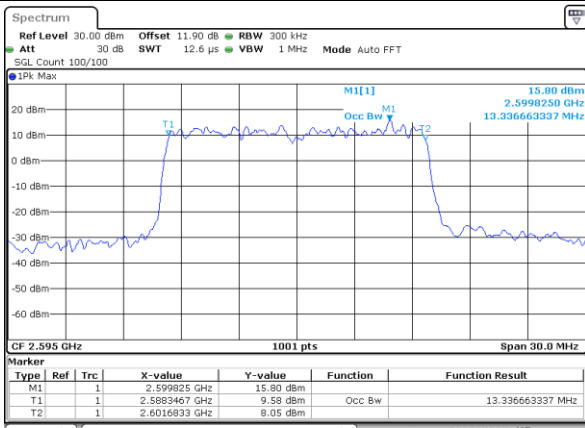
Date: 13.FEB.2020 01:57:04

Lowest Channel / 15MHz / 16QAM



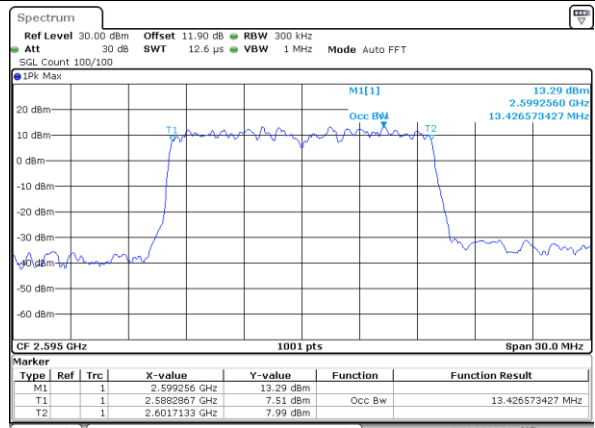
Date: 13.FEB.2020 01:57:18

Middle Channel / 15MHz / QPSK



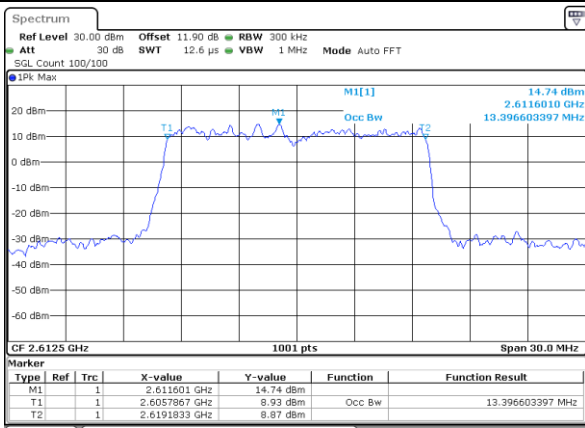
Date: 13.FEB.2020 01:57:59

Middle Channel / 15MHz / 16QAM



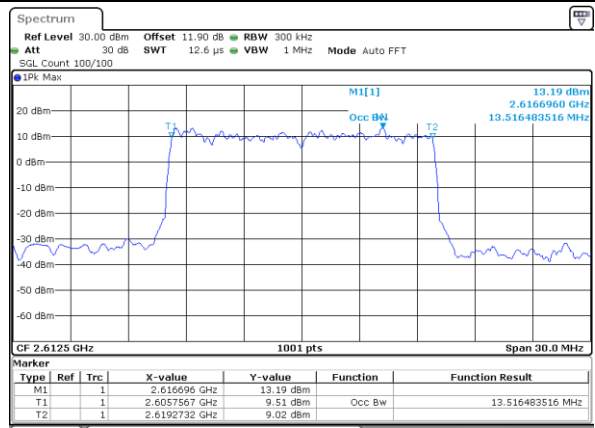
Date: 13.FEB.2020 01:58:12

Highest Channel / 15MHz / QPSK



Date: 13.FEB.2020 01:58:52

Highest Channel / 15MHz / 16QAM

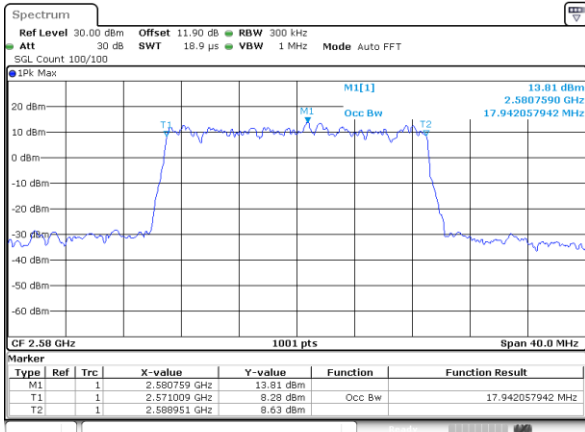


Date: 13.FEB.2020 01:59:06



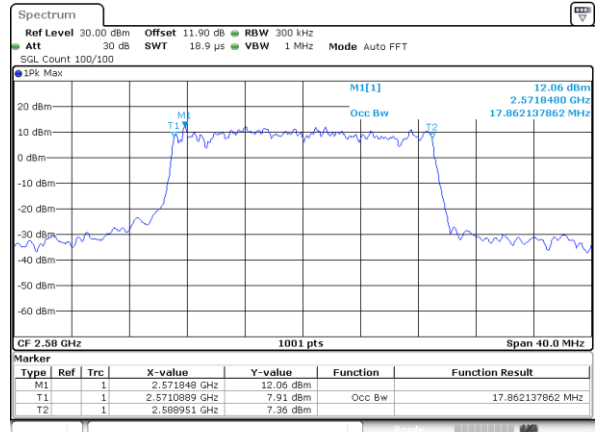
LTE Band 38

Lowest Channel / 20MHz / QPSK



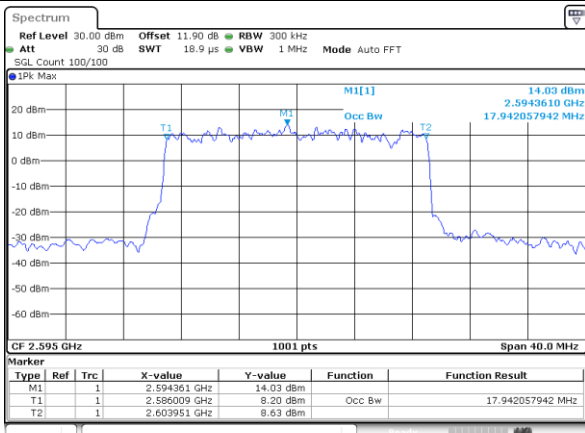
Date: 13.FEB.2020 01:59:48

Lowest Channel / 20MHz / 16QAM



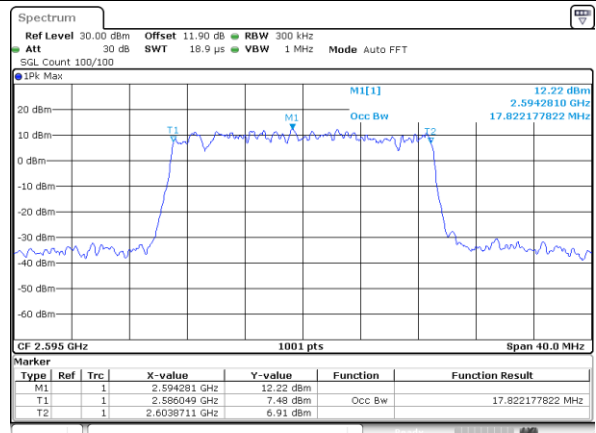
Date: 13.FEB.2020 02:00:02

Middle Channel / 20MHz / QPSK



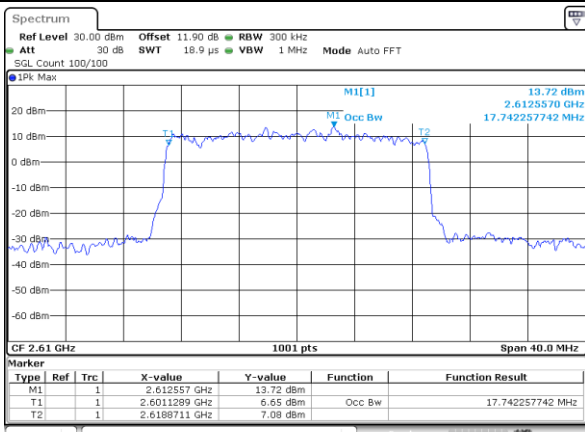
Date: 13.FEB.2020 02:00:43

Middle Channel / 20MHz / 16QAM



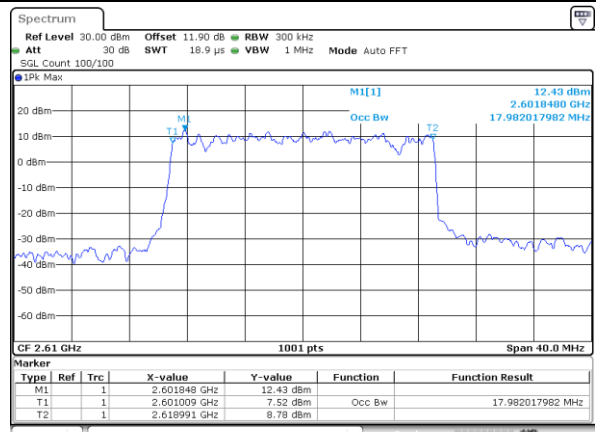
Date: 13.FEB.2020 02:00:56

Highest Channel / 20MHz / QPSK



Date: 13.FEB.2020 02:01:36

Highest Channel / 20MHz / 16QAM

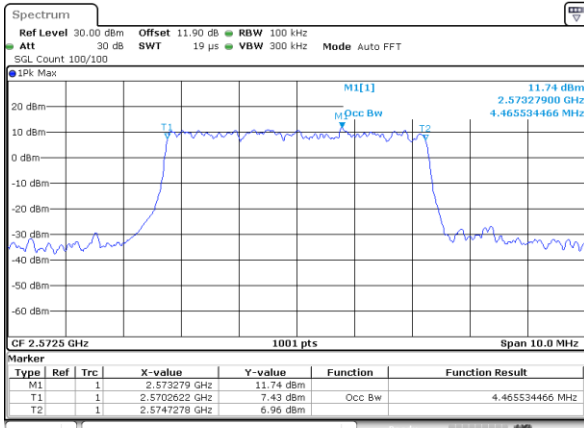


Date: 13.FEB.2020 02:01:50



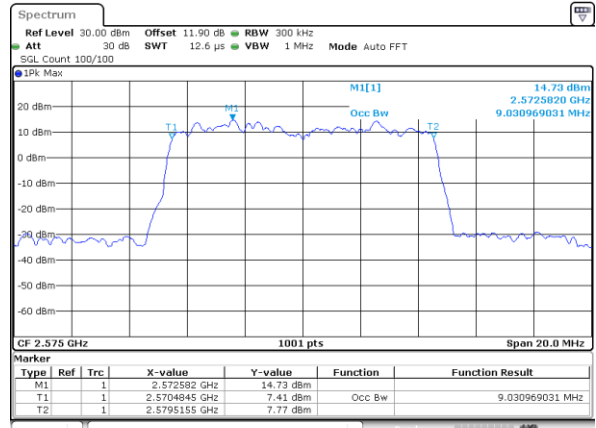
LTE Band 38

Lowest Channel / 5MHz / 64QAM



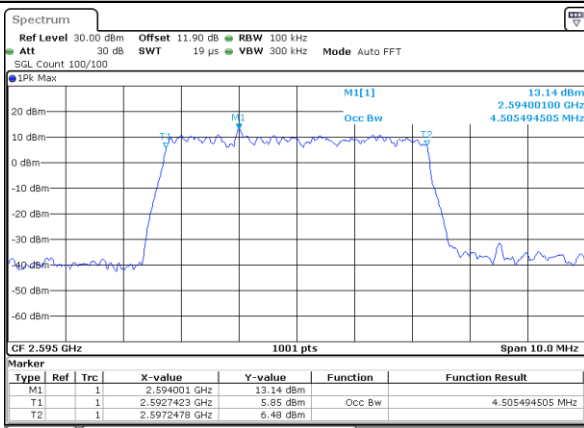
Date: 13.FEB.2020 02:02:32

Lowest Channel / 10MHz / 64QAM



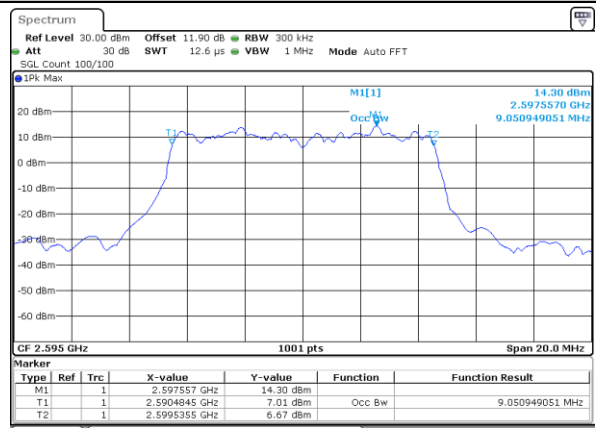
Date: 13.FEB.2020 02:03:54

Middle Channel / 5MHz / 64QAM



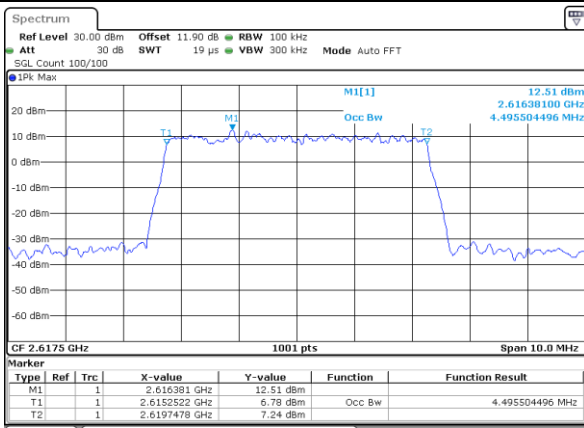
Date: 13.FEB.2020 02:02:59

Middle Channel / 10MHz / 64QAM



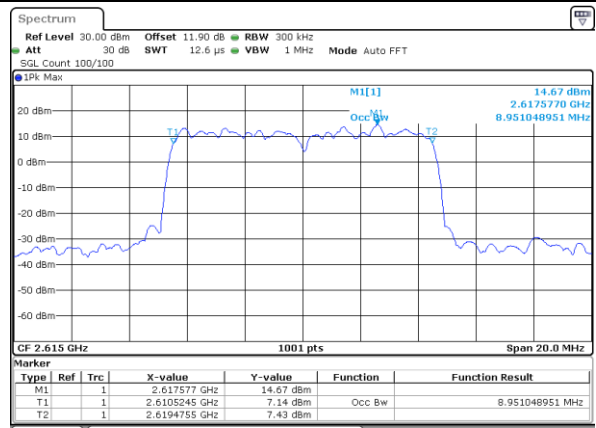
Date: 13.FEB.2020 02:04:21

Highest Channel / 5MHz / 64QAM



Date: 13.FEB.2020 02:03:25

Highest Channel / 10MHz / 64QAM

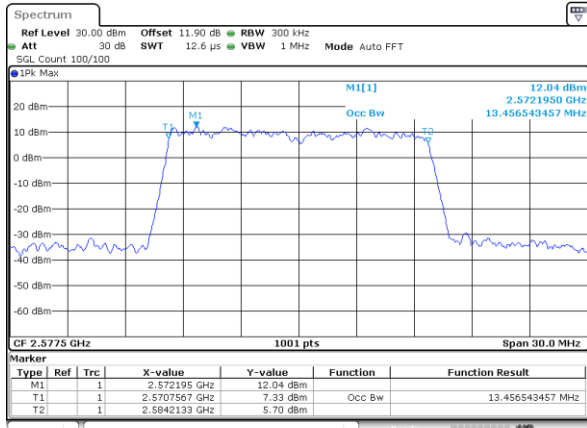


Date: 13.FEB.2020 02:04:47



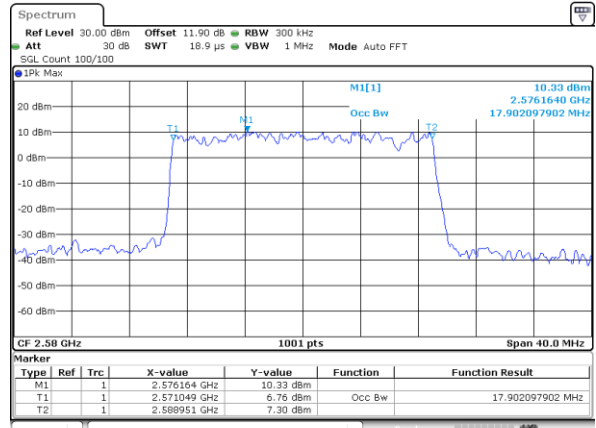
LTE Band 38

Lowest Channel / 15MHz / 64QAM



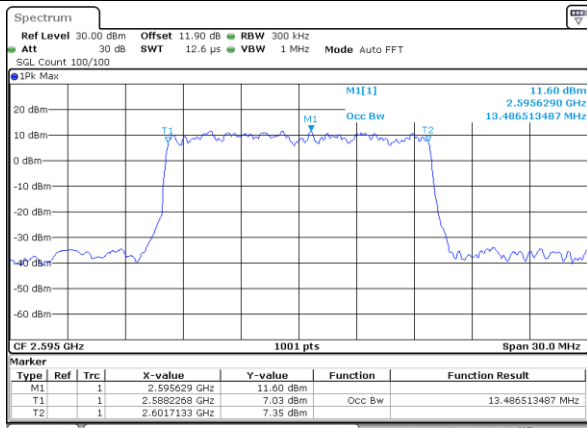
Date: 13.FEB.2020 02:05:15

Lowest Channel / 20MHz / 64QAM



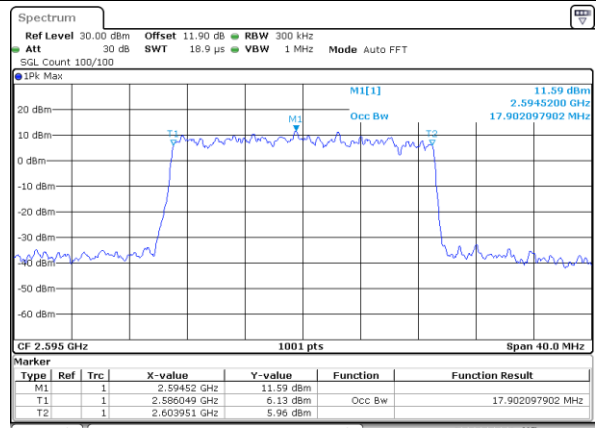
Date: 13.FEB.2020 02:06:37

Middle Channel / 15MHz / 64QAM



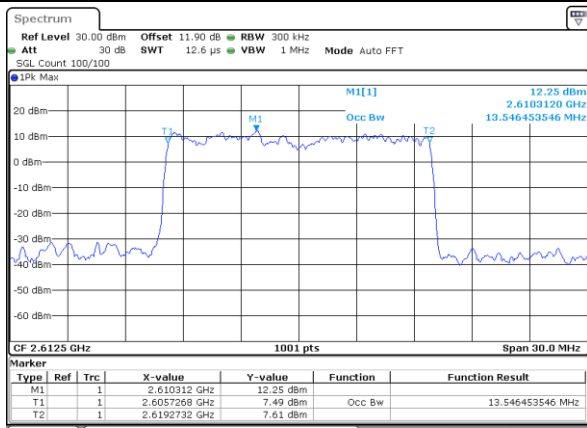
Date: 13.FEB.2020 02:05:43

Middle Channel / 20MHz / 64QAM



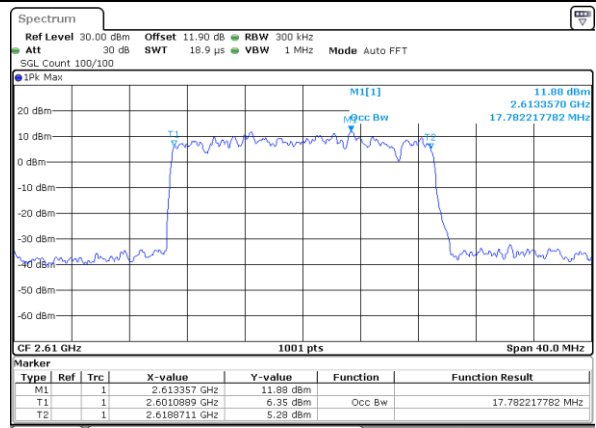
Date: 13.FEB.2020 02:07:05

Highest Channel / 15MHz / 64QAM



Date: 13.FEB.2020 02:06:09

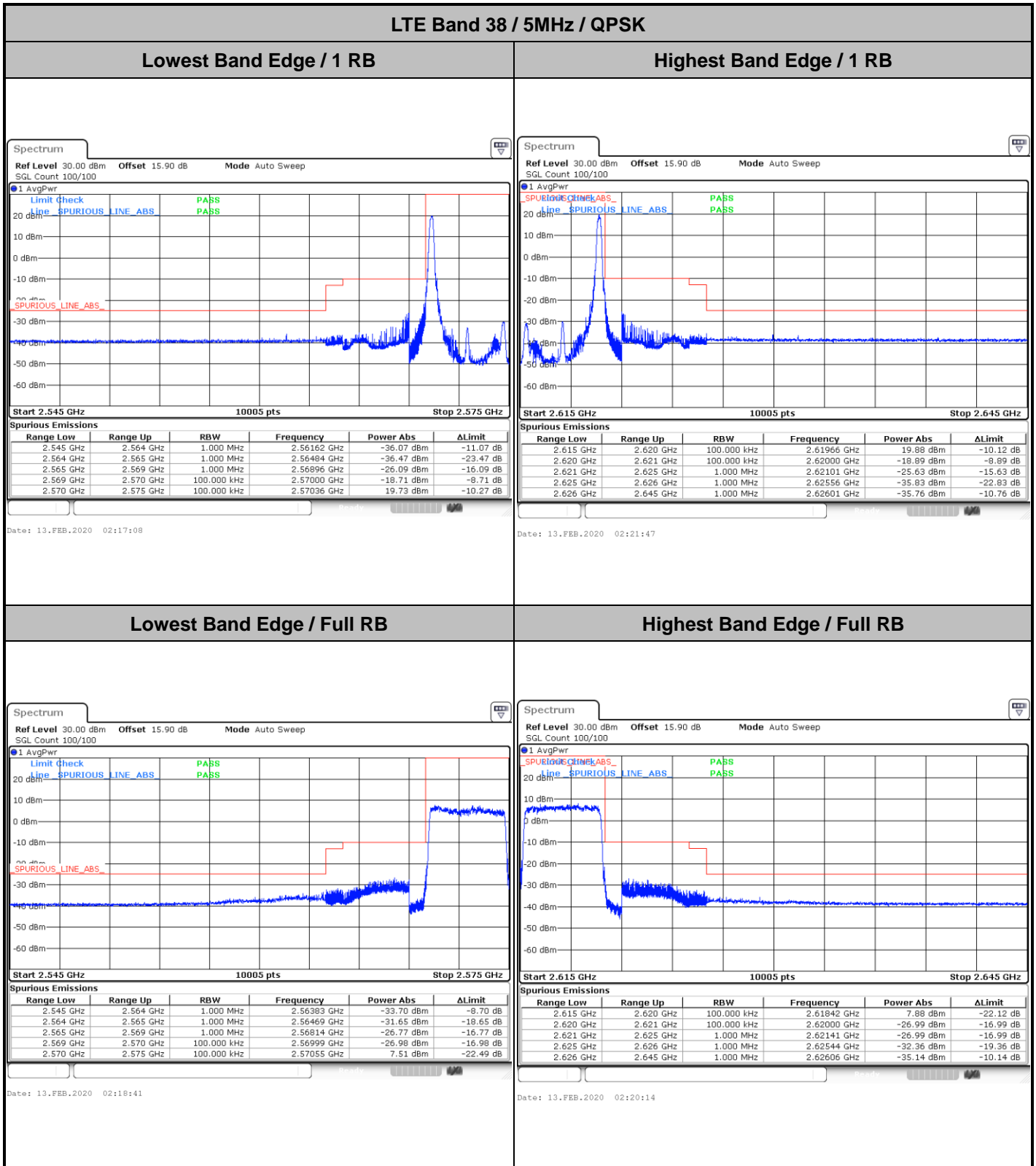
Highest Channel / 20MHz / 64QAM



Date: 13.FEB.2020 02:07:31



Conducted Band Edge

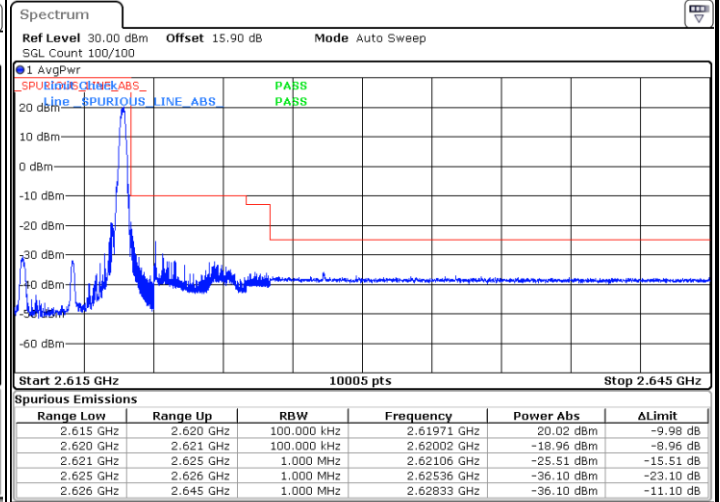
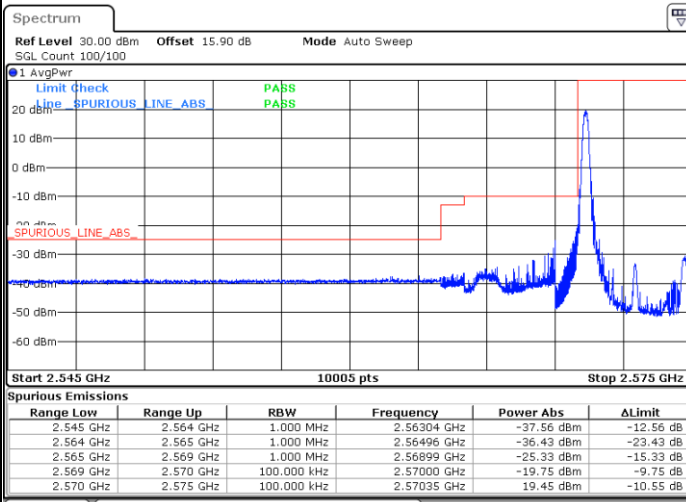




LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB

Highest Band Edge / 1 RB

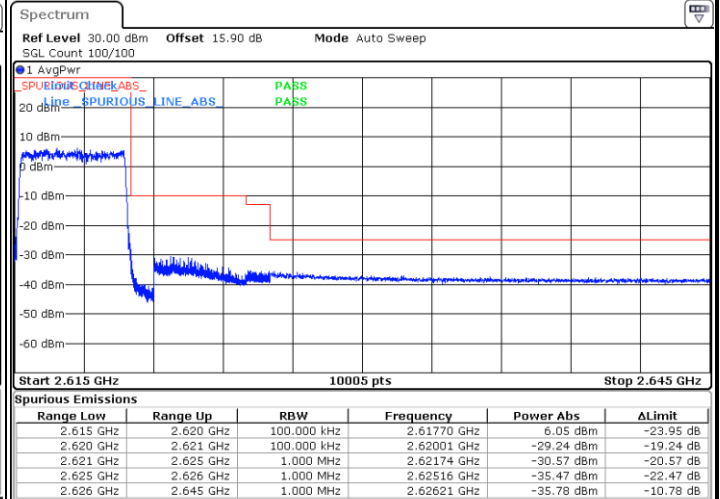
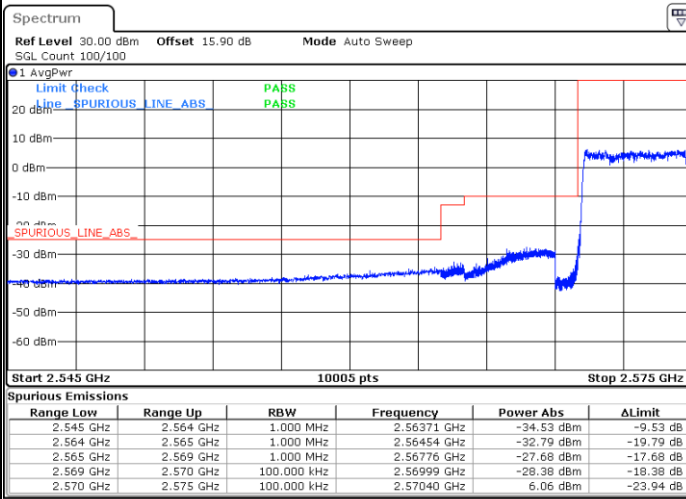


Date: 13.FEB.2020 02:17:55

Date: 13.FEB.2020 02:22:33

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



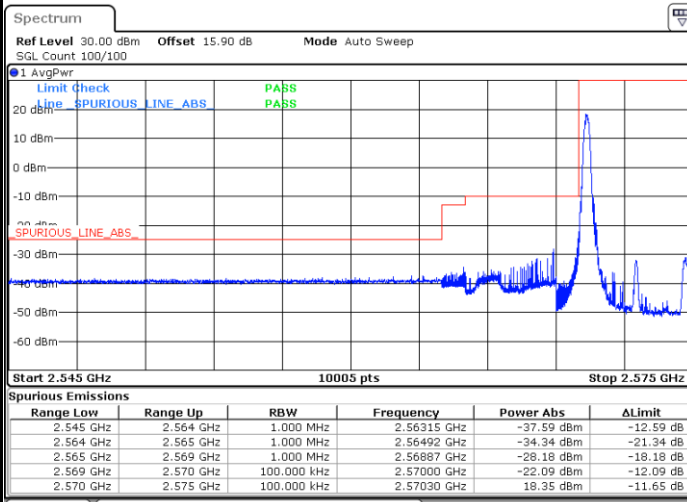
Date: 13.FEB.2020 02:19:28

Date: 13.FEB.2020 02:21:00



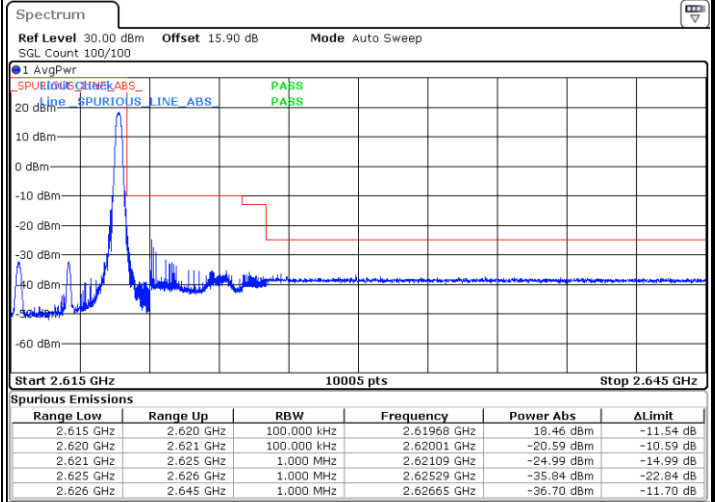
LTE Band 38 / 5MHz / 64QAM

Lowest Band Edge / 1RB



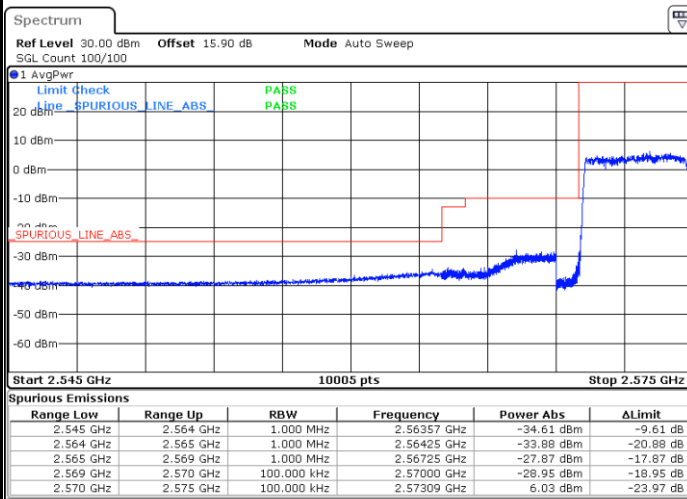
Date: 13.FEB.2020 02:23:20

Highest Band Edge / 1 RB



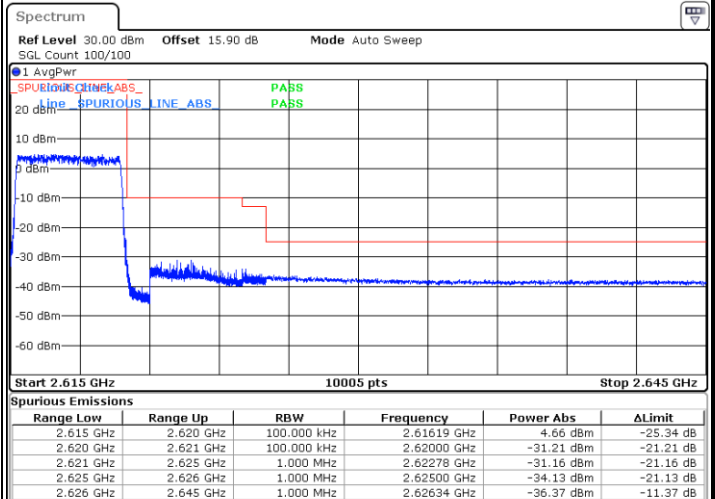
Date: 13.FEB.2020 02:25:39

Lowest Band Edge / Full RB



Date: 13.FEB.2020 02:24:06

Highest Band Edge / Full RB

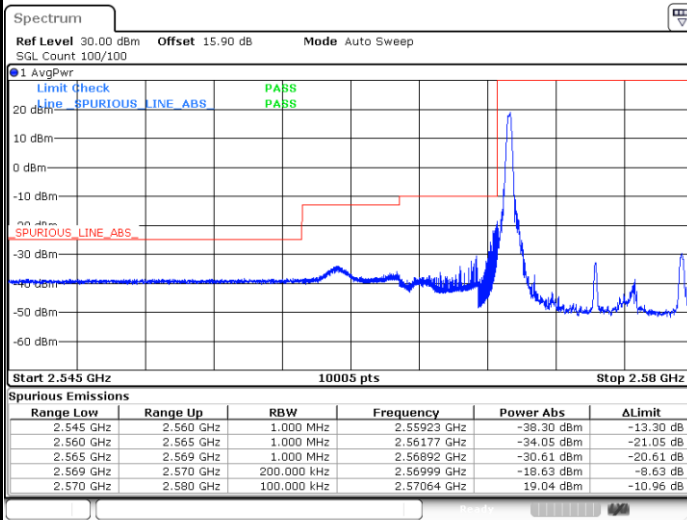


Date: 13.FEB.2020 02:24:52



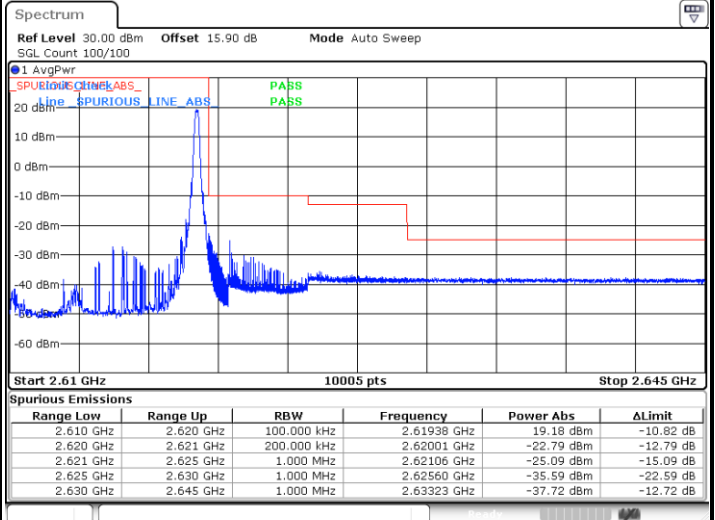
LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB



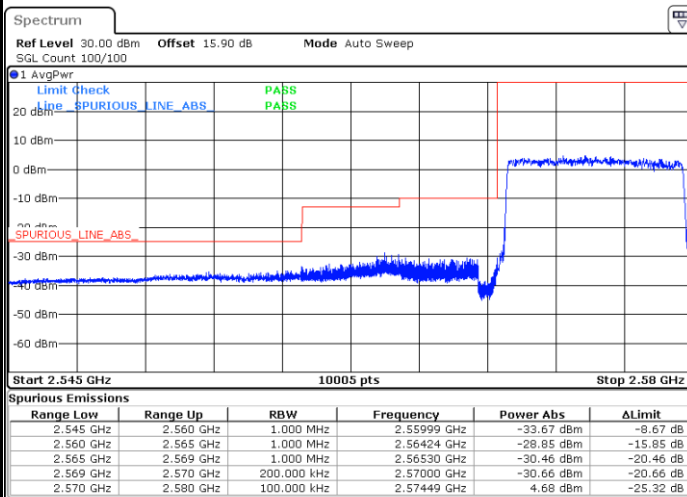
Date: 13.FEB.2020 02:29:31

Highest Band Edge / 1 RB



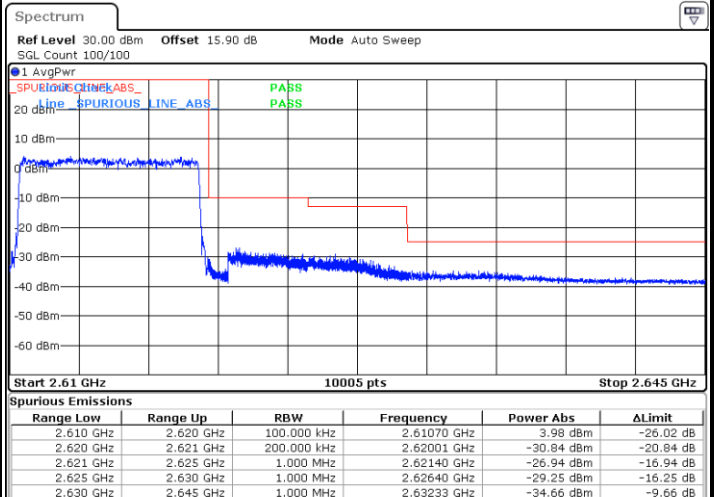
Date: 13.FEB.2020 02:34:09

Lowest Band Edge / Full RB



Date: 13.FEB.2020 02:31:04

Highest Band Edge / Full RB

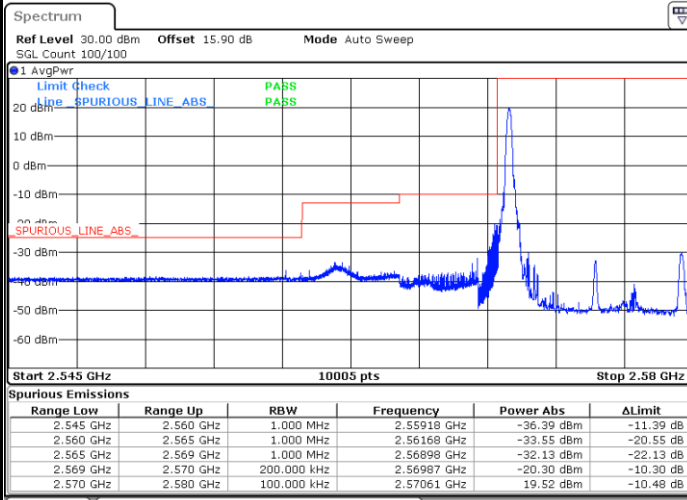


Date: 13.FEB.2020 02:32:37



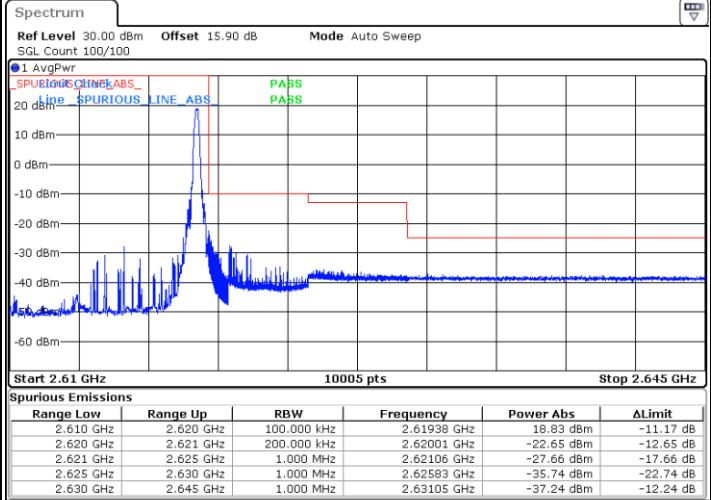
LTE Band 38 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



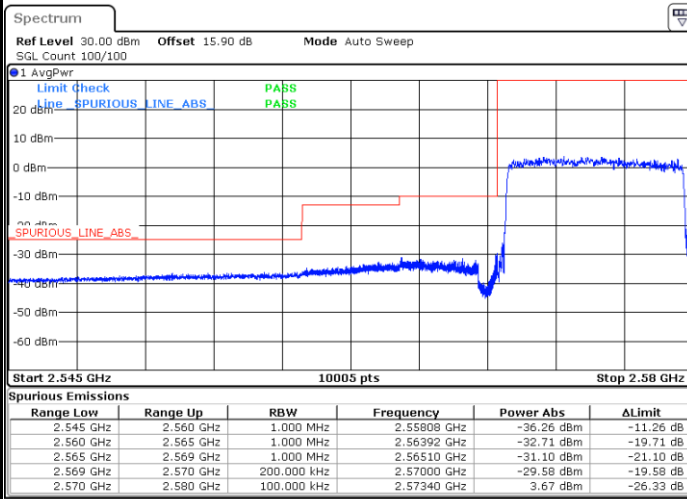
Date: 13.FEB.2020 02:30:17

Highest Band Edge / 1 RB



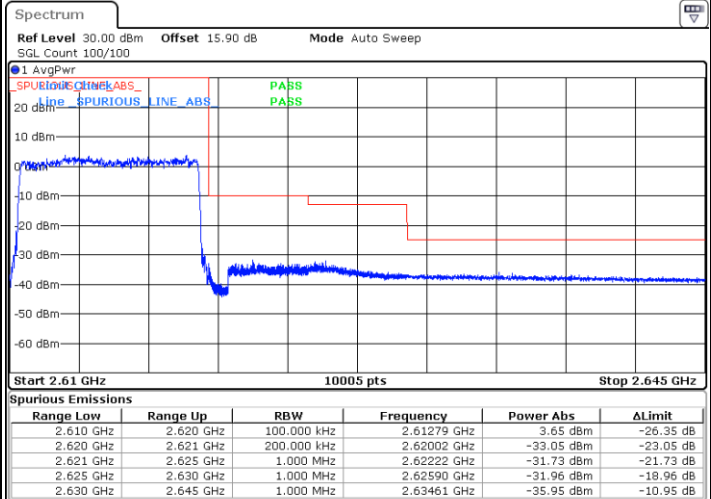
Date: 13.FEB.2020 02:34:56

Lowest Band Edge / Full RB



Date: 13.FEB.2020 02:31:50

Highest Band Edge / Full RB

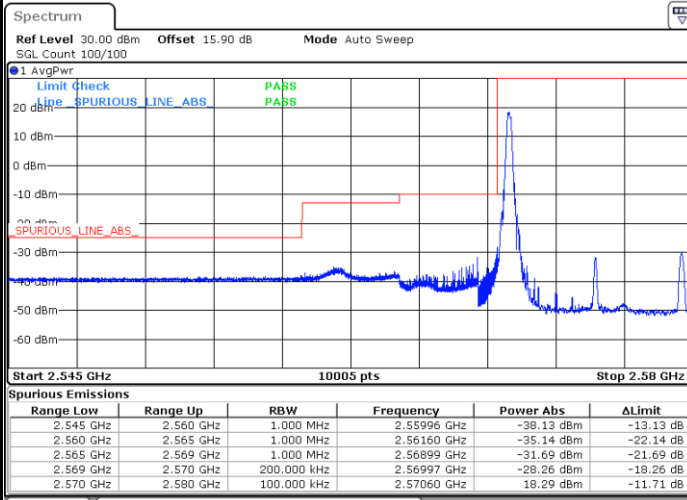


Date: 13.FEB.2020 02:33:23

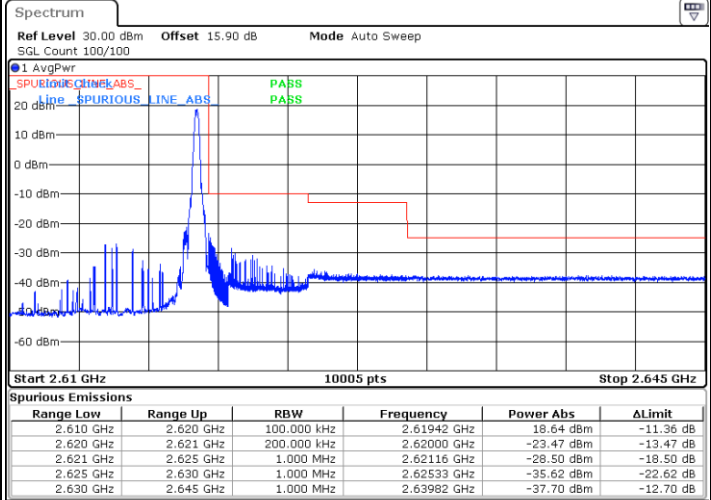


LTE Band 38 / 10MHz / 64QAM

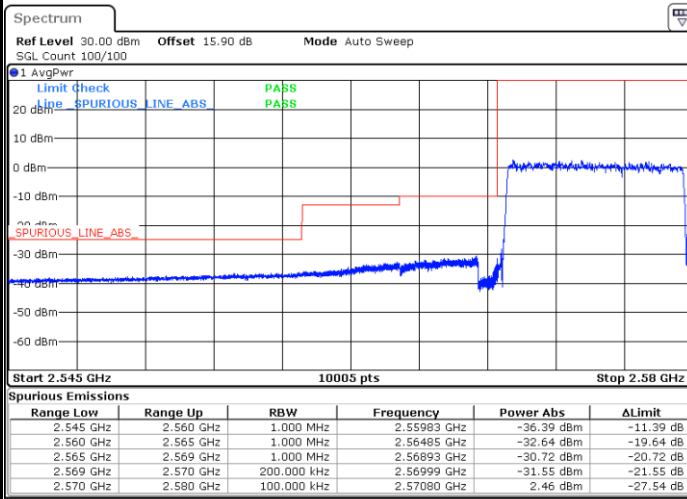
Lowest Band Edge / 1 RB



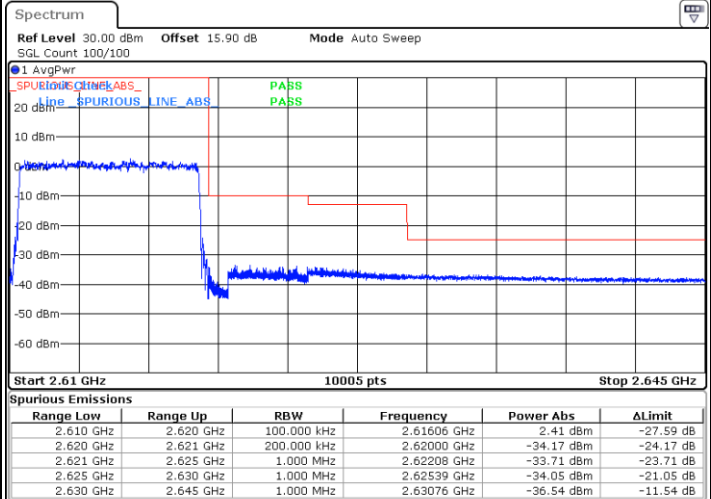
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



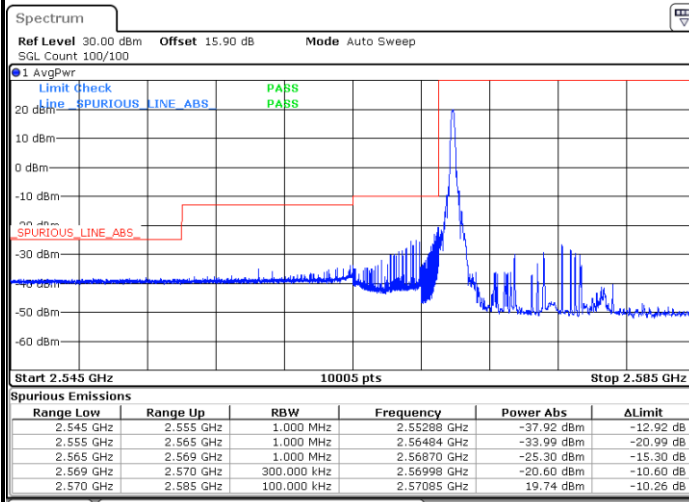
Highest Band Edge / Full RB





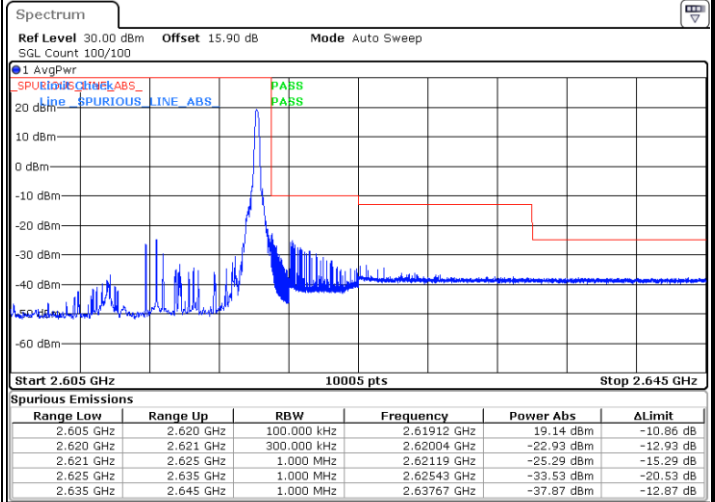
LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB



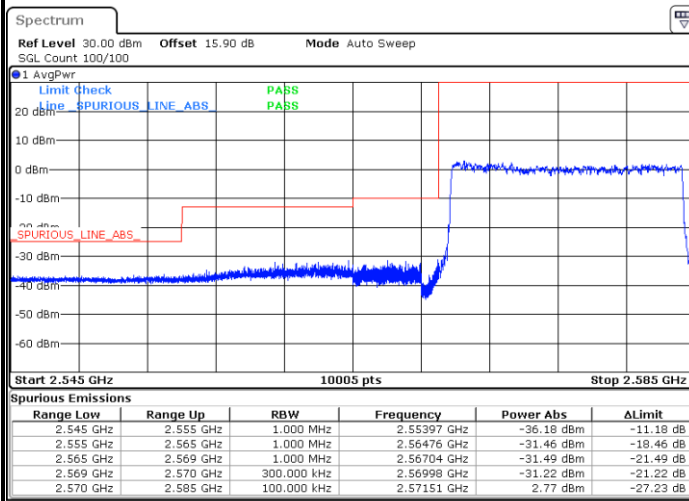
Date: 13.FEB.2020 02:35:43

Highest Band Edge / 1 RB



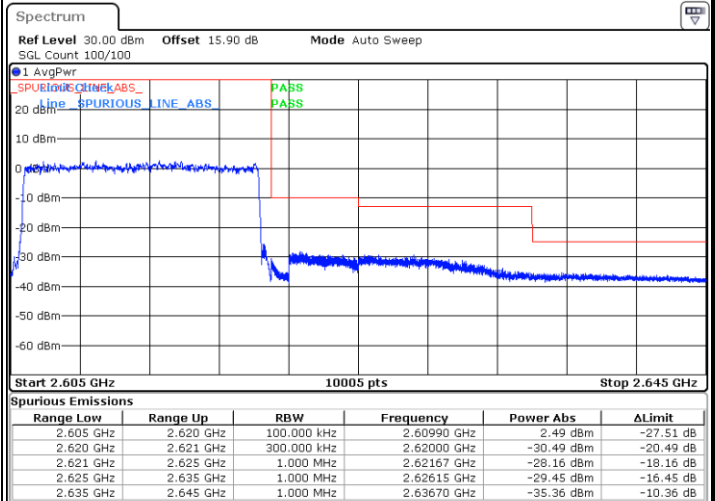
Date: 13.FEB.2020 02:40:21

Lowest Band Edge / Full RB



Date: 13.FEB.2020 02:37:15

Highest Band Edge / Full RB

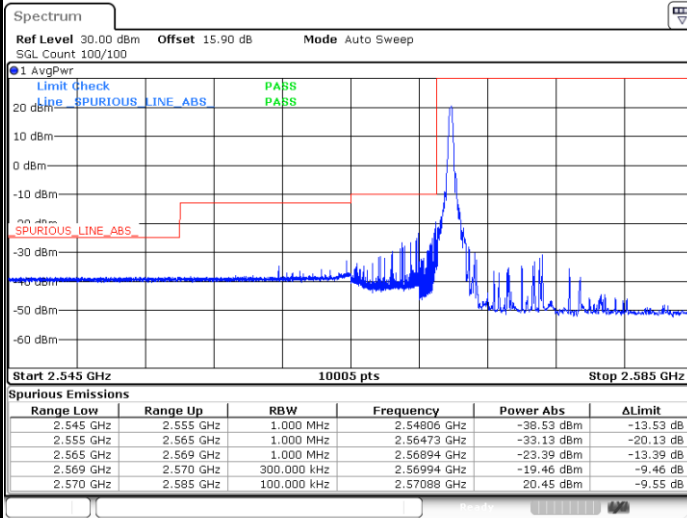


Date: 13.FEB.2020 02:38:48

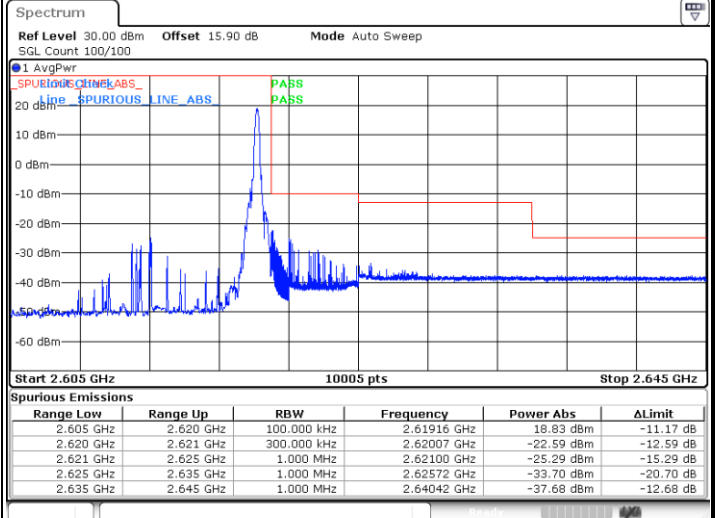


LTE Band 38 / 15MHz / 16QAM

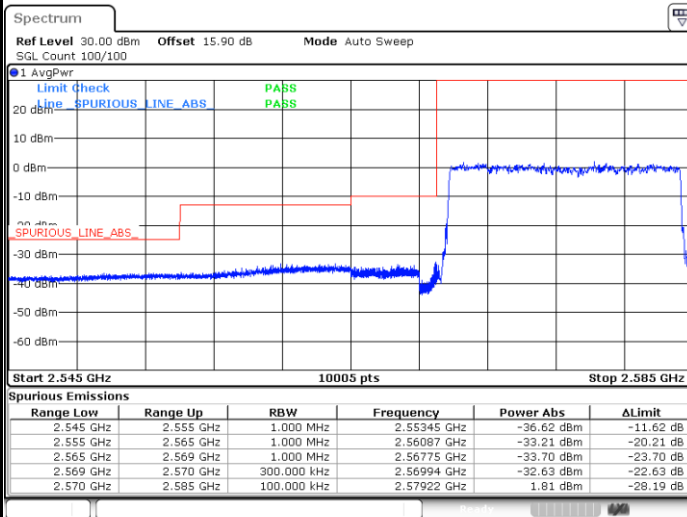
Lowest Band Edge / 1 RB



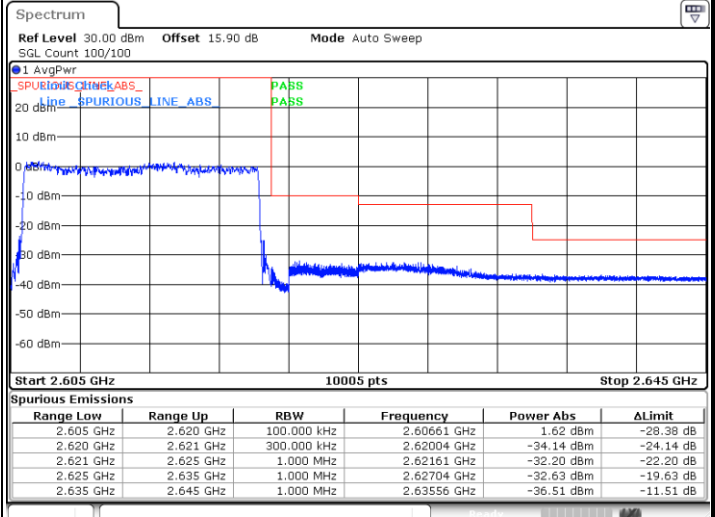
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



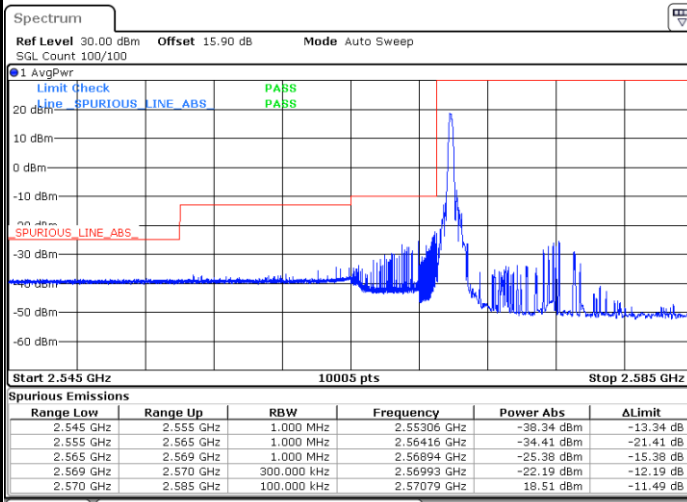
Highest Band Edge / Full RB





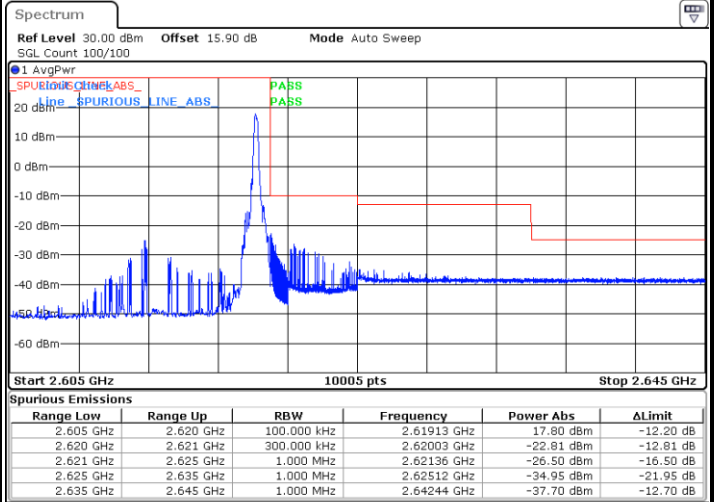
LTE Band 38 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



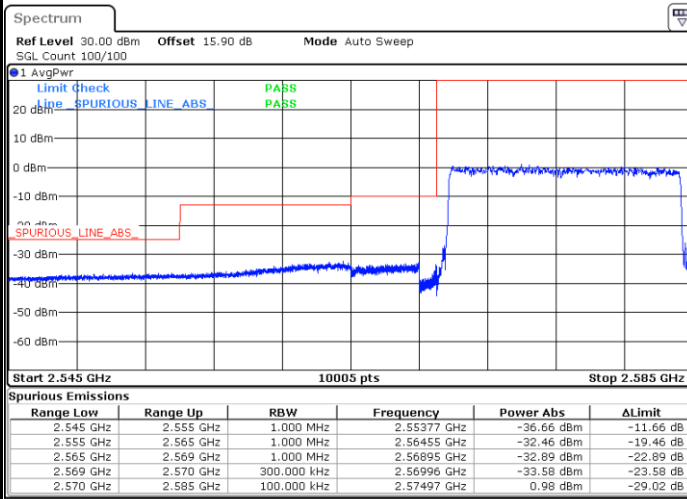
Date: 13.FEB.2020 02:41:54

Highest Band Edge / 1 RB



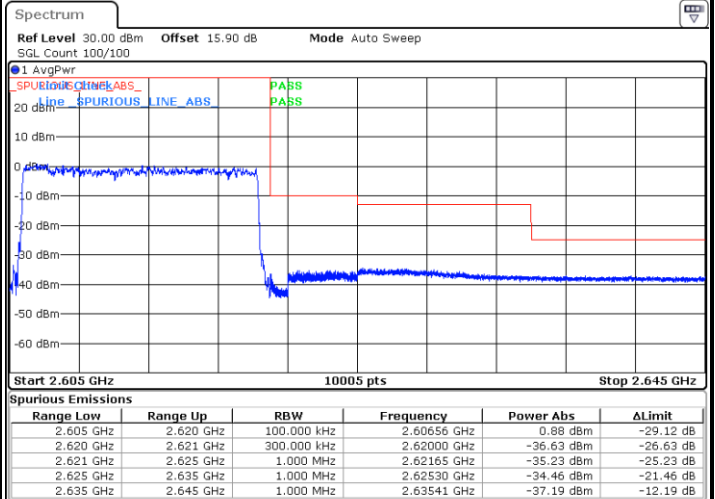
Date: 13.FEB.2020 02:44:13

Lowest Band Edge / Full RB



Date: 13.FEB.2020 02:42:40

Highest Band Edge / Full RB



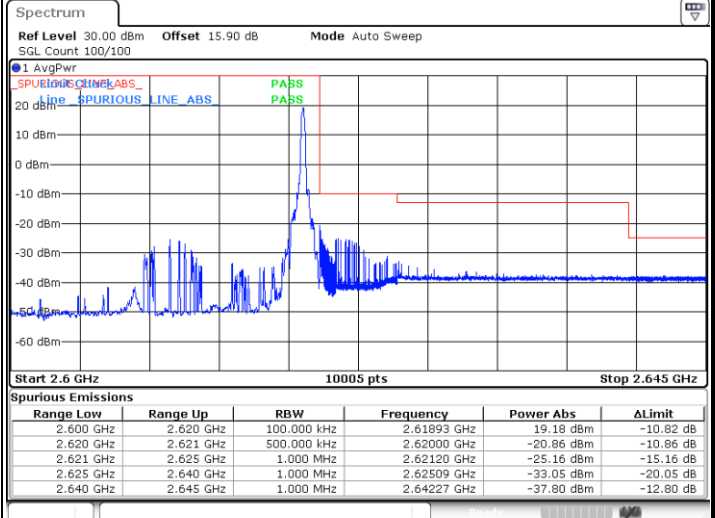
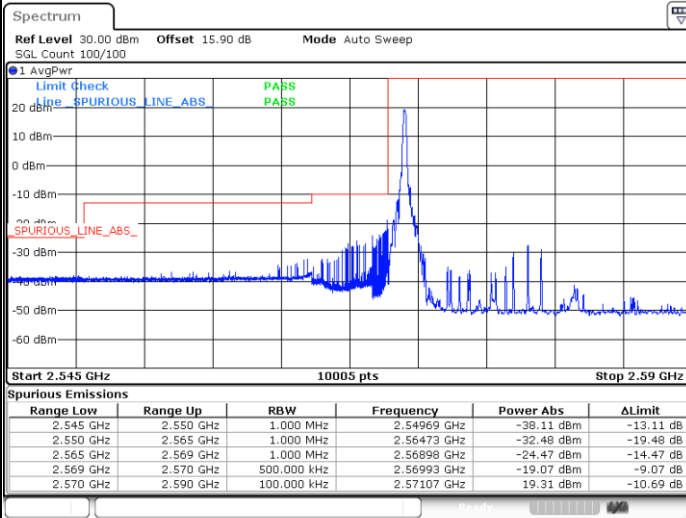
Date: 13.FEB.2020 02:43:26



LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

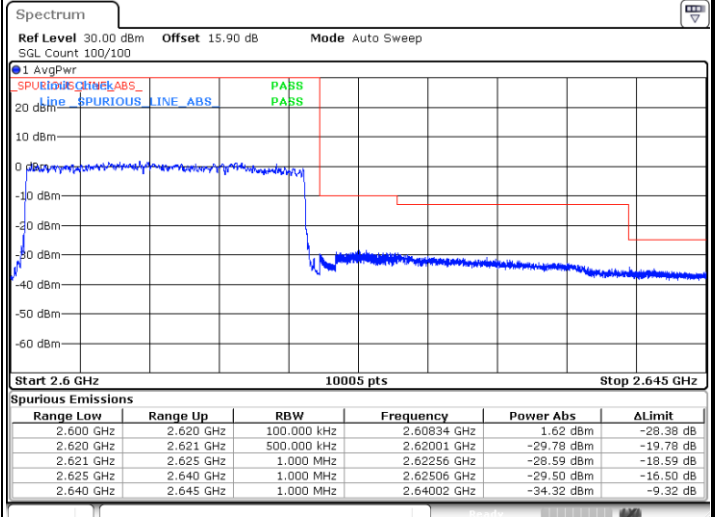
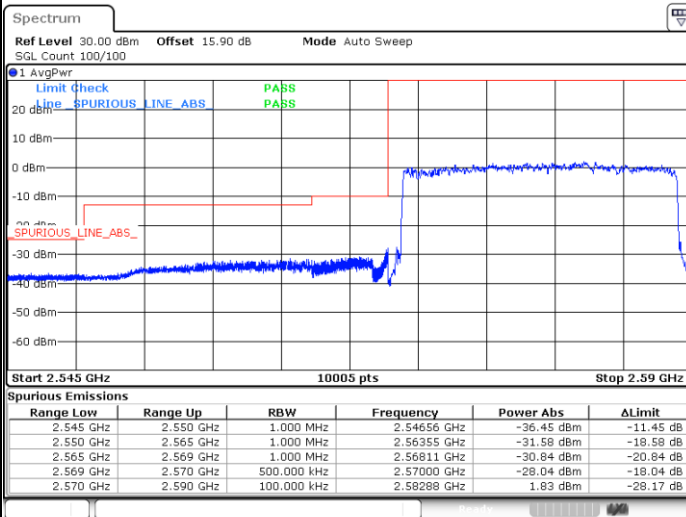


Date: 13.FEB.2020 02:45:00

Date: 13.FEB.2020 02:49:38

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



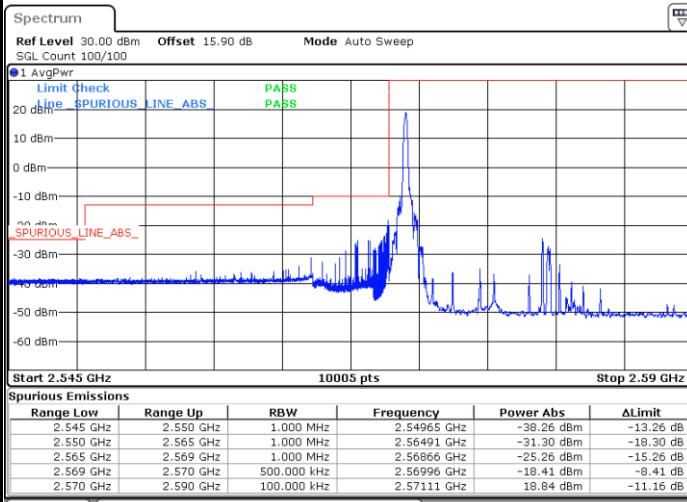
Date: 13.FEB.2020 02:46:33

Date: 13.FEB.2020 02:48:05



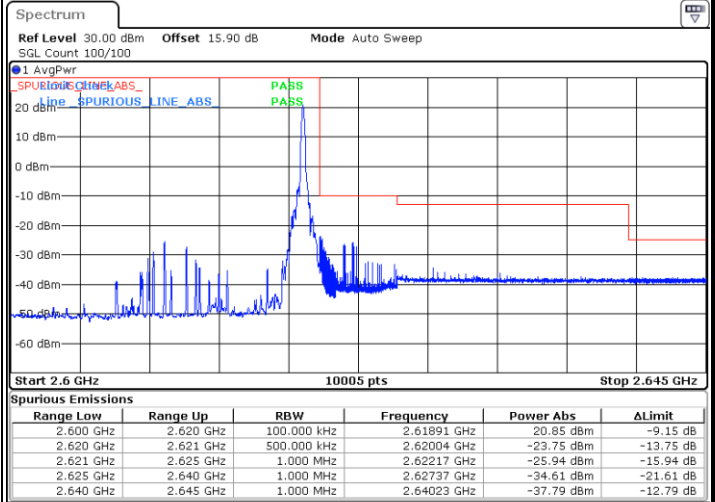
LTE Band 38 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



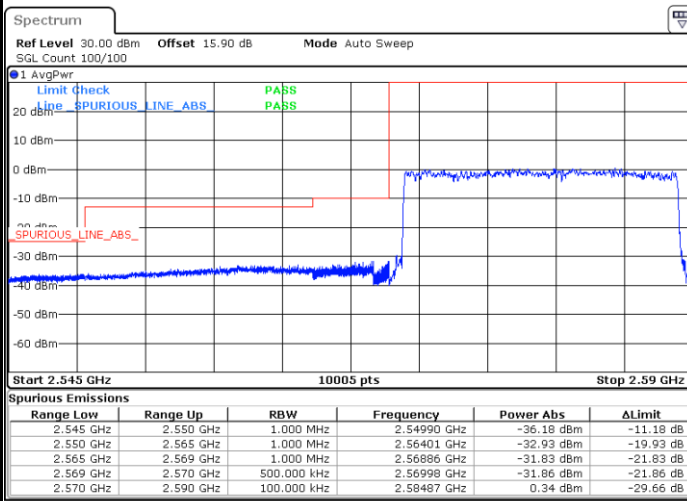
Date: 13.FEB.2020 02:45:46

Highest Band Edge / 1 RB



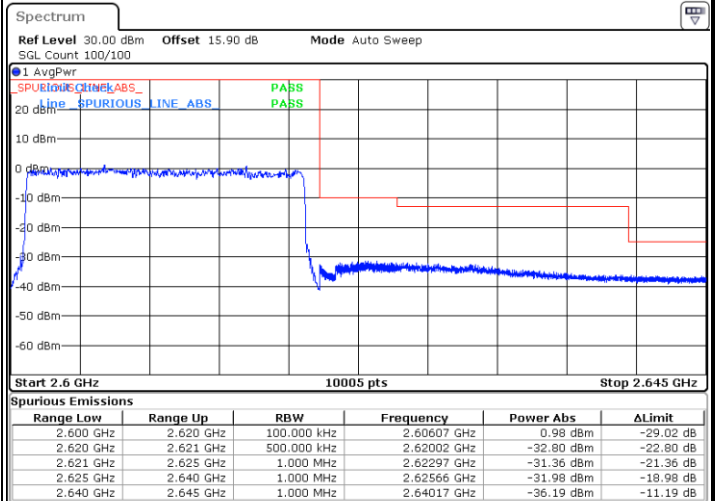
Date: 13.FEB.2020 02:50:24

Lowest Band Edge / Full RB



Date: 13.FEB.2020 02:47:19

Highest Band Edge / Full RB



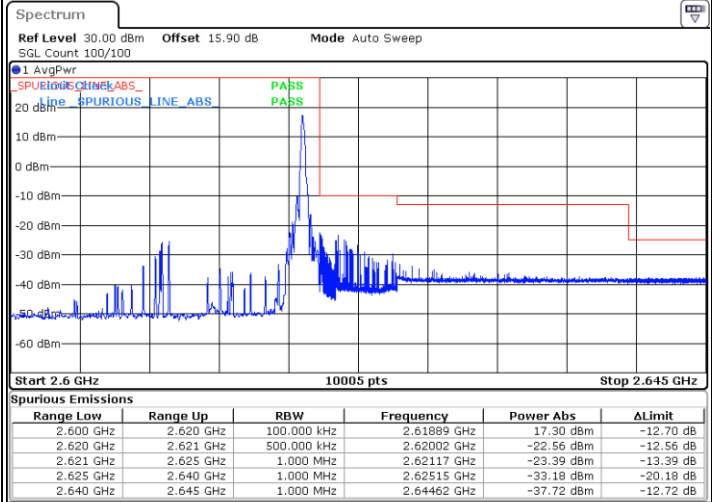
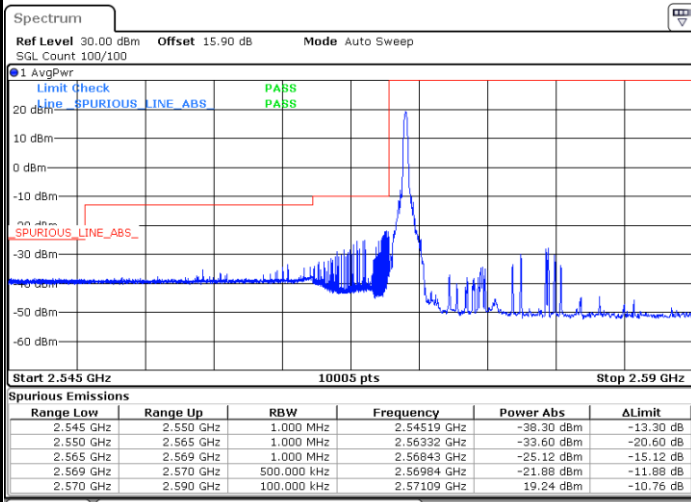
Date: 13.FEB.2020 02:48:52



LTE Band 38 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

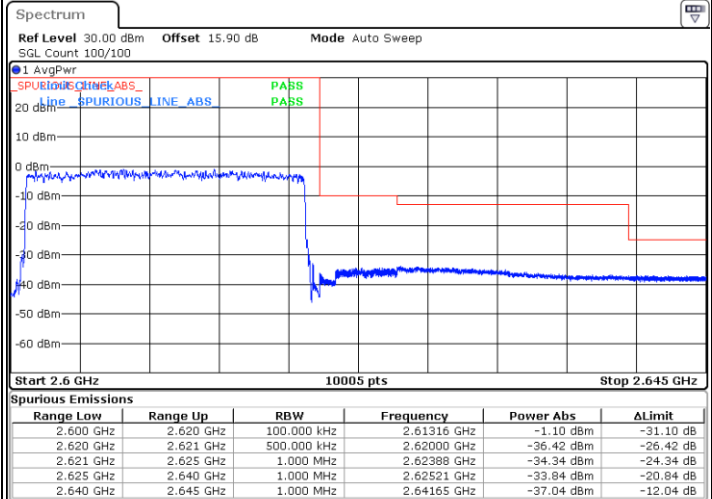
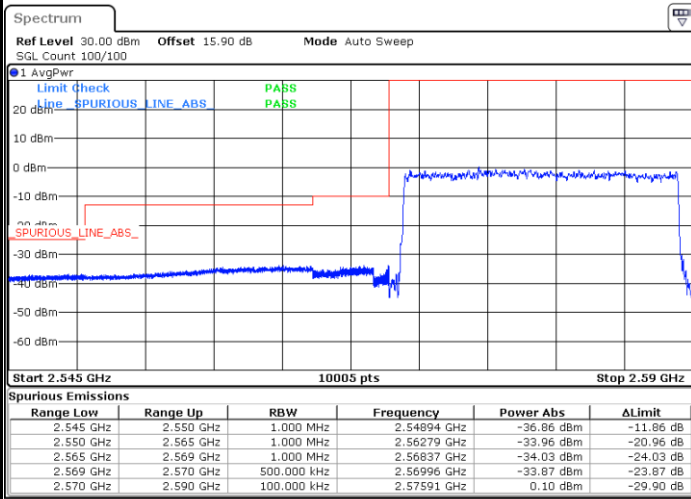


Date: 13.FEB.2020 02:51:11

Date: 13.FEB.2020 02:53:30

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

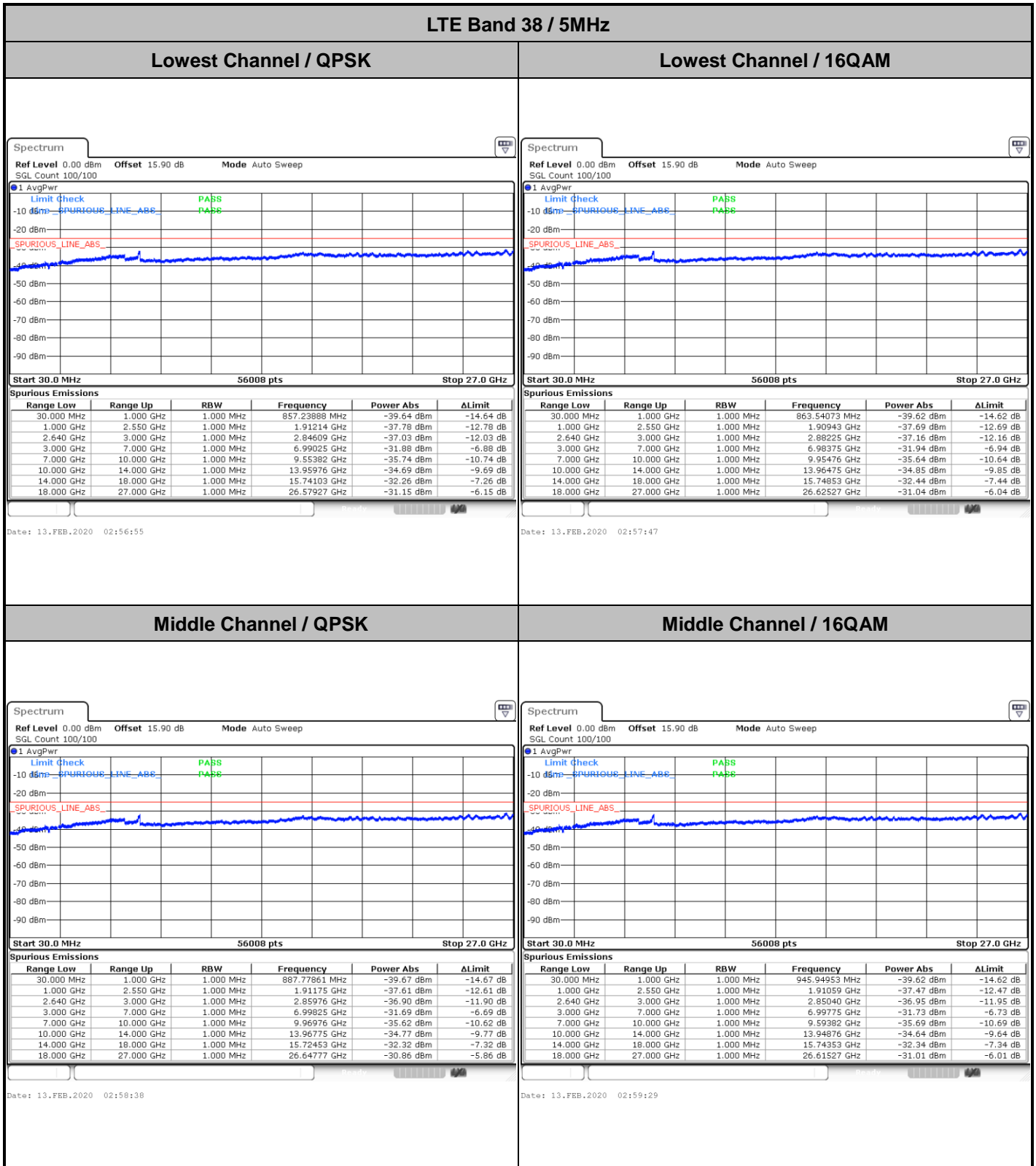


Date: 13.FEB.2020 02:51:57

Date: 13.FEB.2020 02:52:44



Conducted Spurious Emission

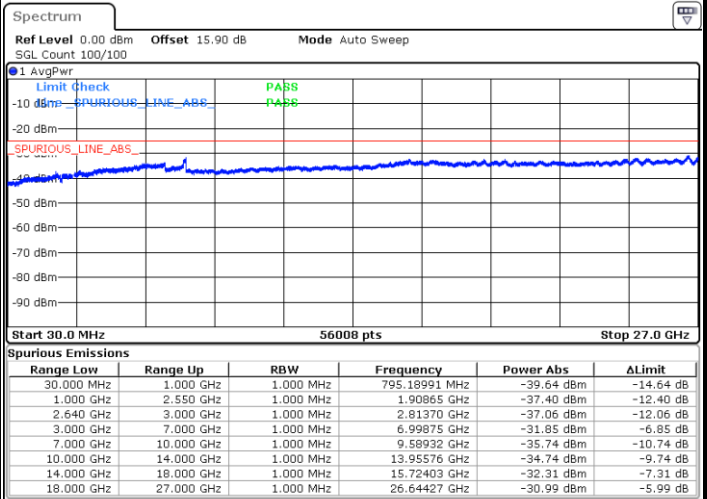
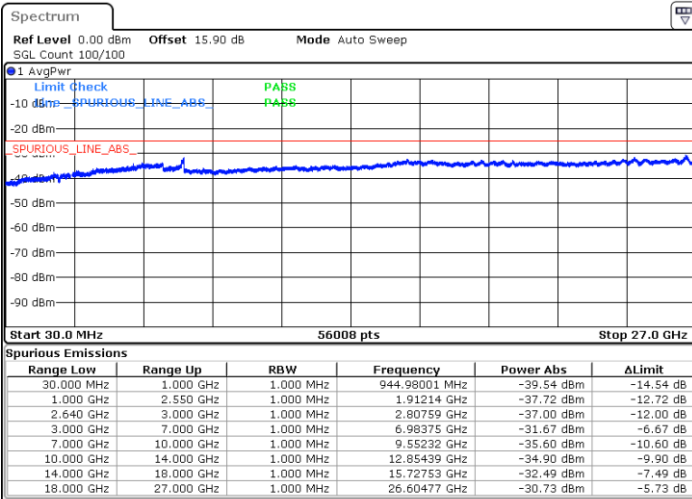




LTE Band 38 / 5MHz

Highest Channel / QPSK

Highest Channel / 16QAM



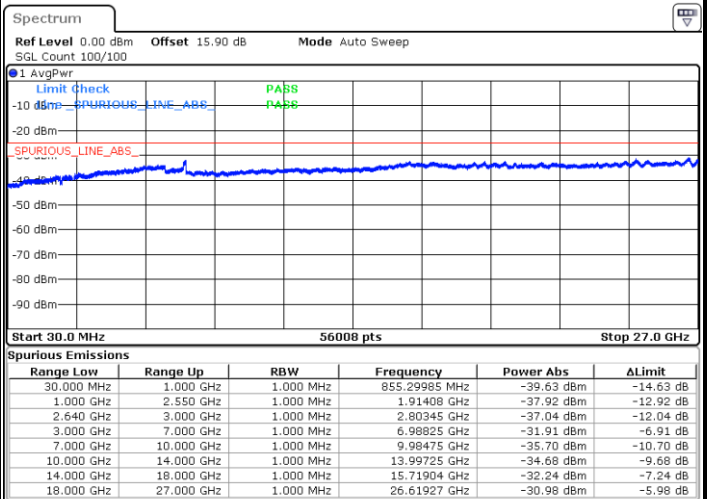
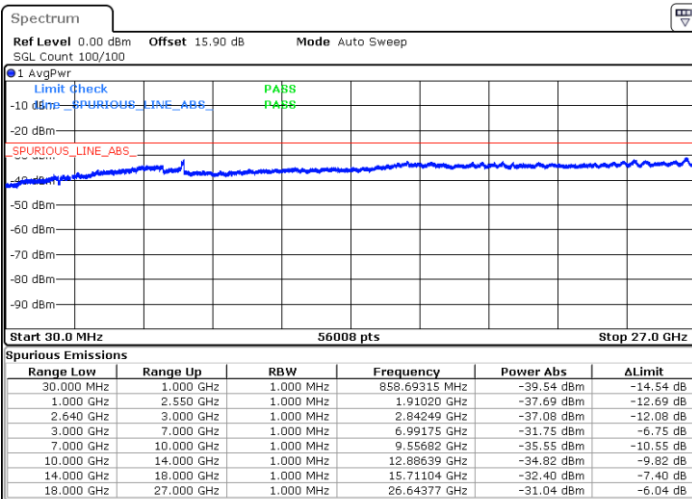
Date: 13.FEB.2020 03:00:20

Date: 13.FEB.2020 03:01:11

LTE Band 38 / 10MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 13.FEB.2020 03:04:38

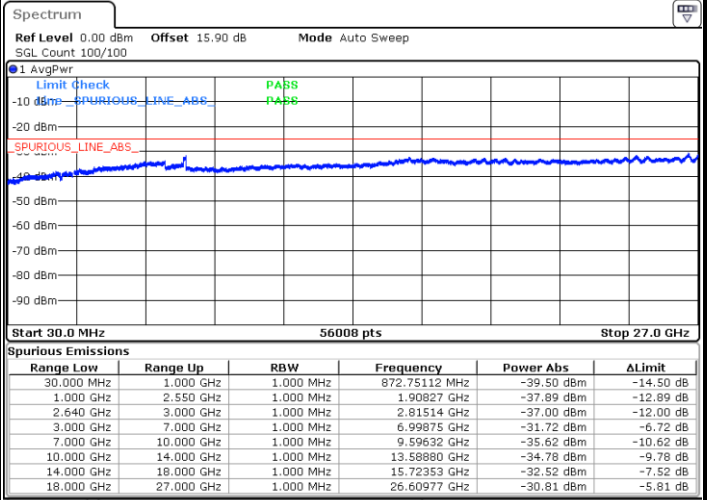
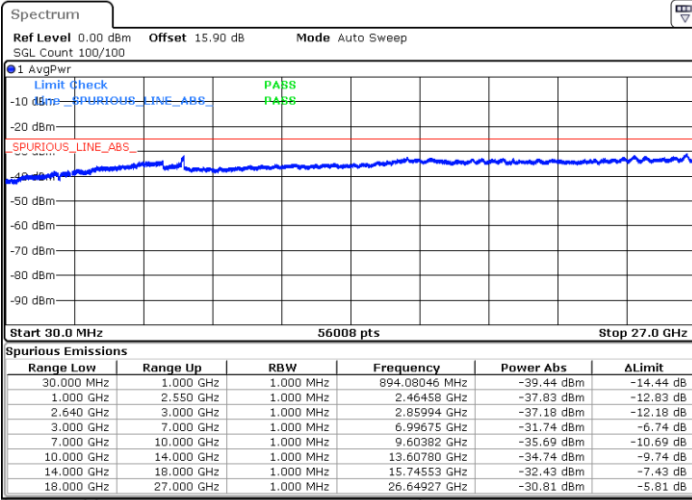
Date: 13.FEB.2020 03:05:29



LTE Band 38 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

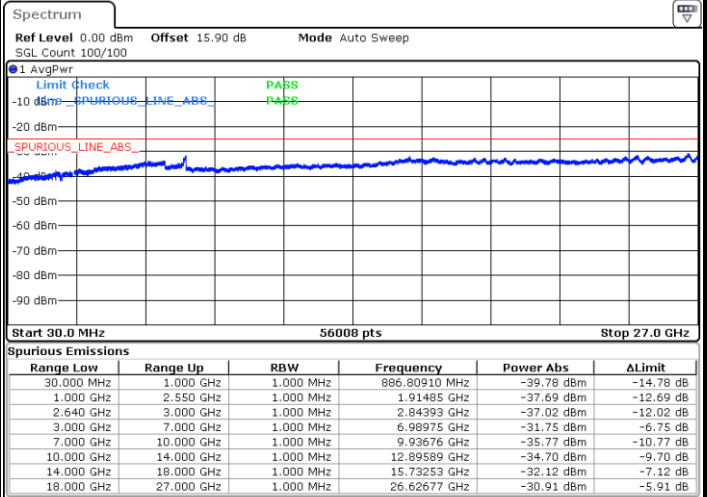
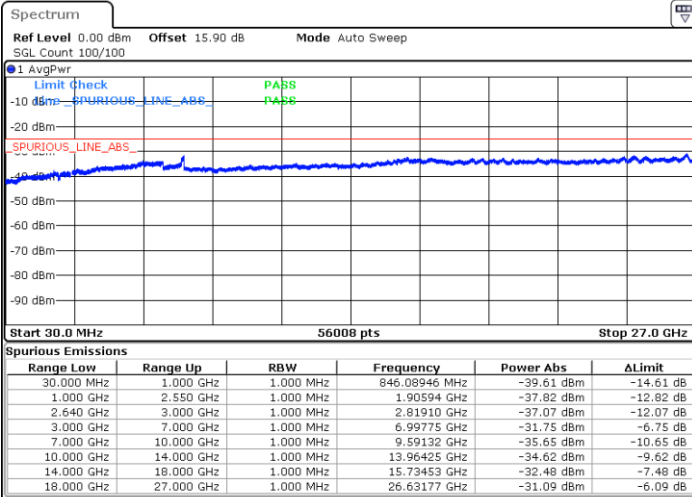


Date: 13.FEB.2020 03:06:20

Date: 13.FEB.2020 03:07:11

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 13.FEB.2020 03:08:02

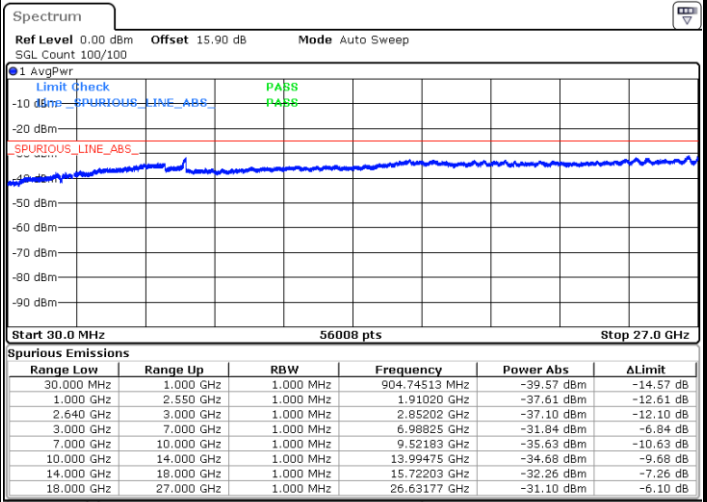
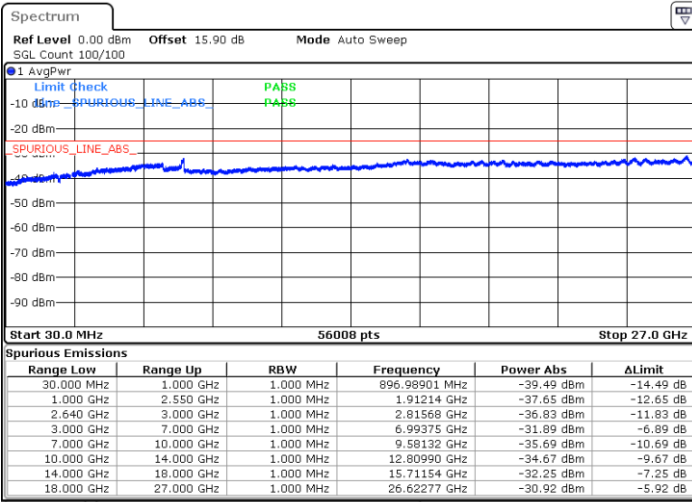
Date: 13.FEB.2020 03:08:54



LTE Band 38 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

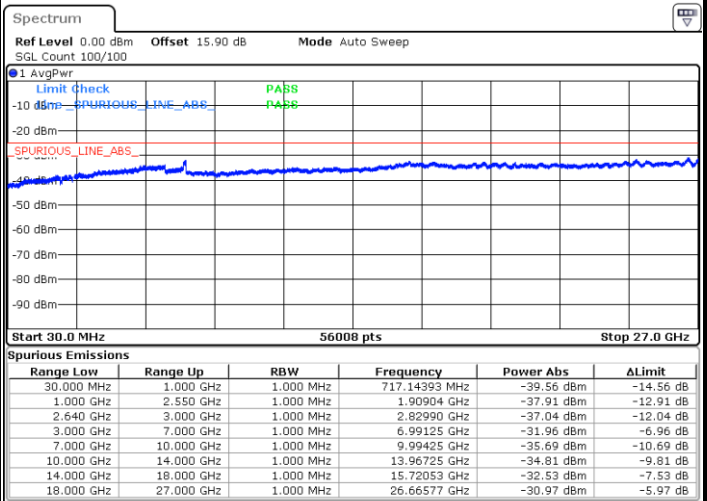
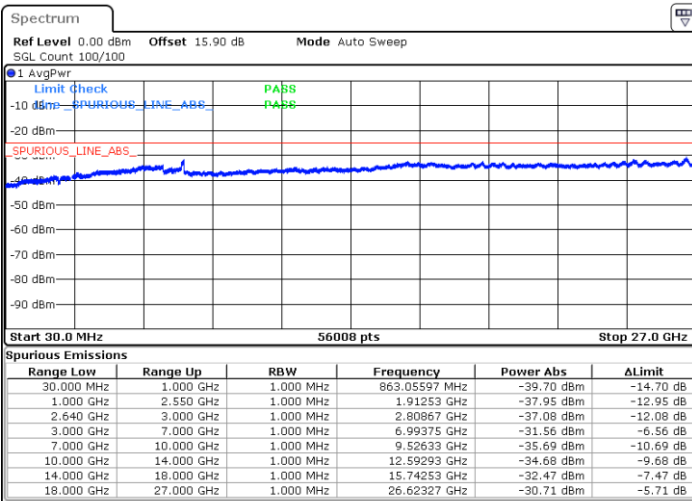


Date: 13.FEB.2020 03:09:47

Date: 13.FEB.2020 03:10:38

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 13.FEB.2020 03:11:30

Date: 13.FEB.2020 03:12:21