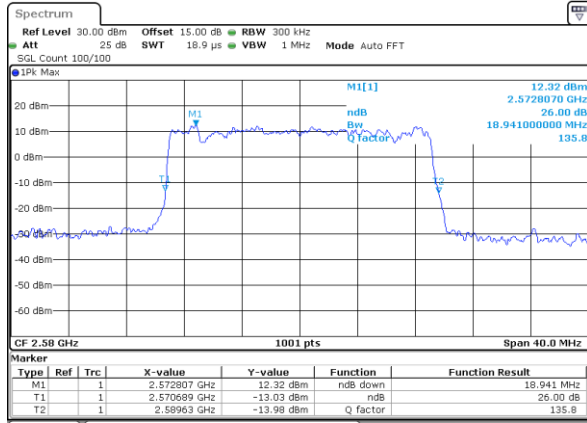




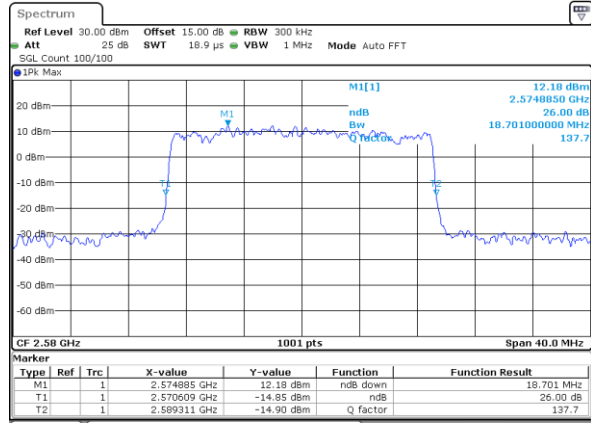
LTE Band 38

Lowest Channel / 20MHz / QPSK



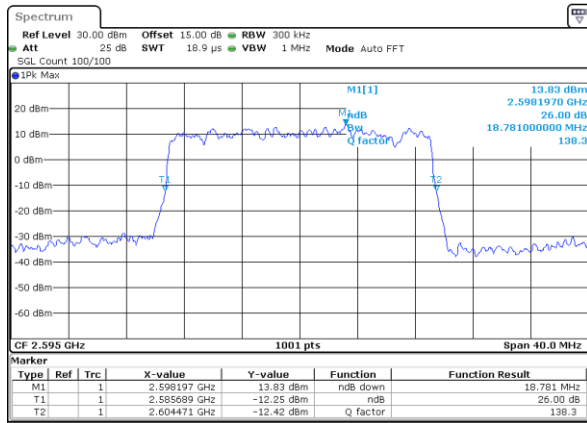
Date: 4.MAY.2020 02:49:00

Lowest Channel / 20MHz / 16QAM



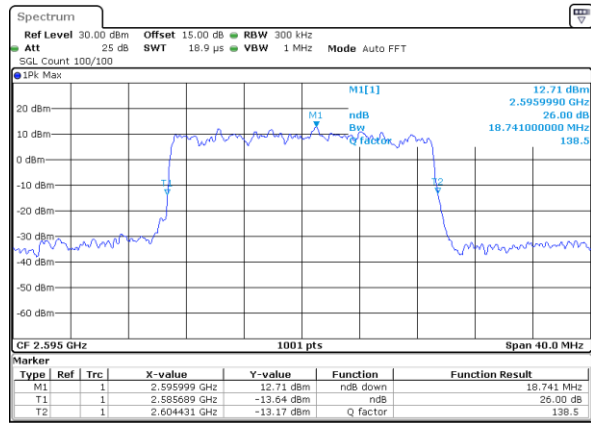
Date: 4.MAY.2020 02:49:11

Middle Channel / 20MHz / QPSK



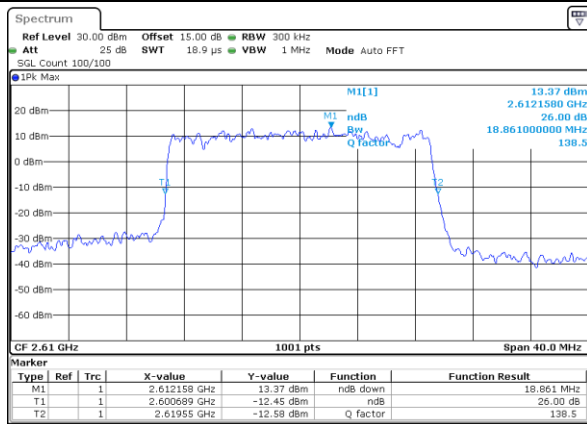
Date: 4.MAY.2020 02:49:44

Middle Channel / 20MHz / 16QAM



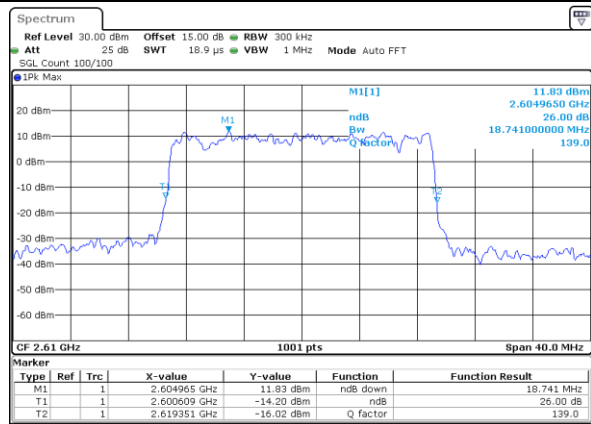
Date: 4.MAY.2020 02:49:55

Highest Channel / 20MHz / QPSK



Date: 4.MAY.2020 02:50:28

Highest Channel / 20MHz / 16QAM

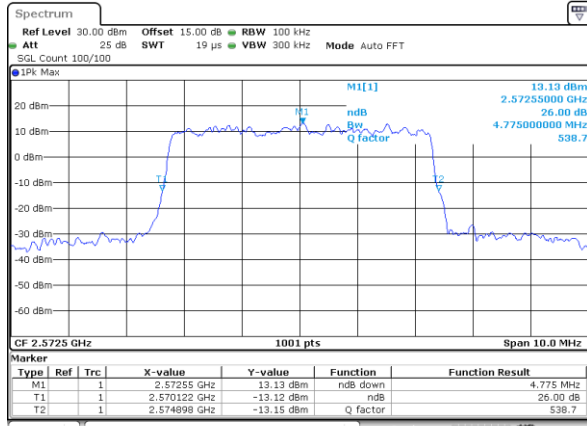


Date: 4.MAY.2020 02:50:39



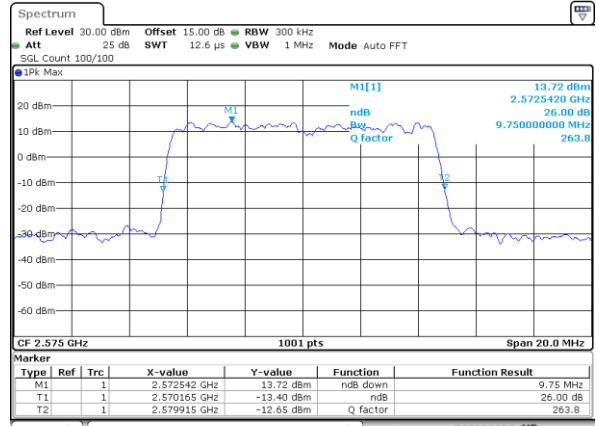
LTE Band 38

Lowest Channel / 5MHz / 64QAM



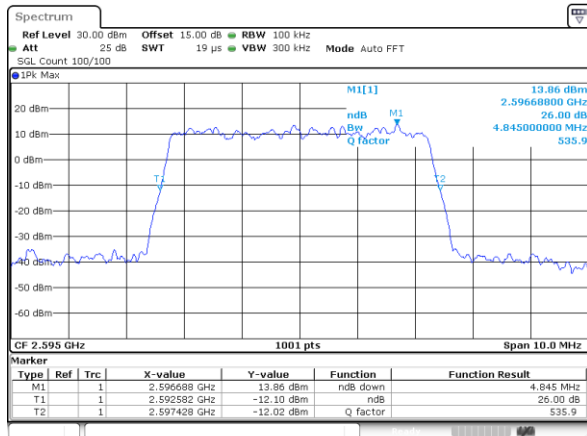
Date: 4.MAY.2020 02:51:01

Lowest Channel / 10MHz / 64QAM



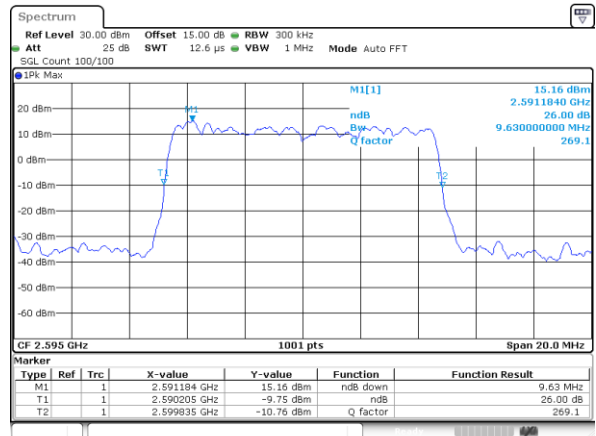
Date: 4.MAY.2020 02:52:08

Middle Channel / 5MHz / 64QAM



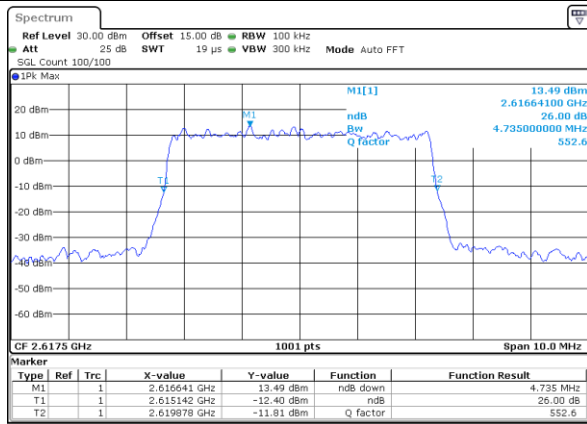
Date: 4.MAY.2020 02:51:24

Middle Channel / 10MHz / 64QAM



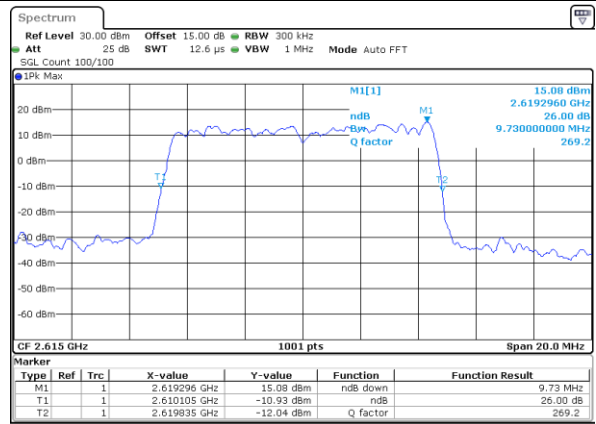
Date: 4.MAY.2020 02:52:30

Highest Channel / 5MHz / 64QAM



Date: 4.MAY.2020 02:51:46

Highest Channel / 10MHz / 64QAM

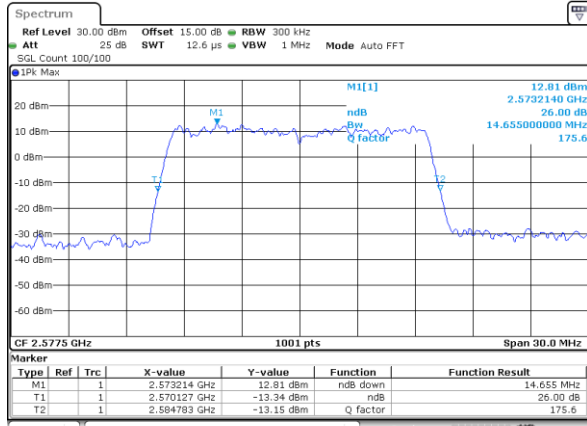


Date: 4.MAY.2020 02:52:52



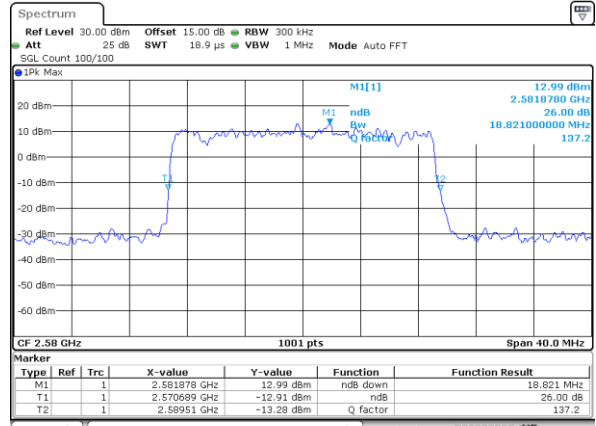
LTE Band 38

Lowest Channel / 15MHz / 64QAM



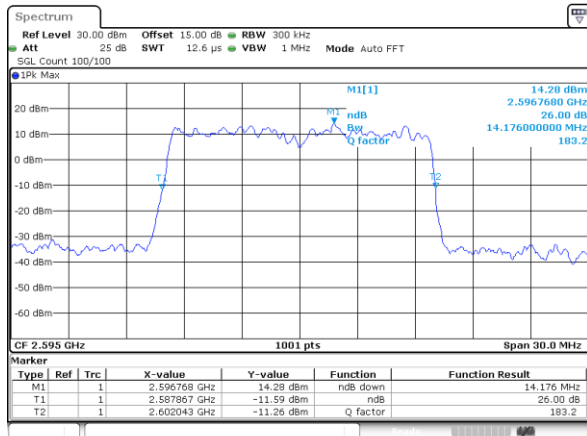
Date: 4.MAY.2020 02:53:14

Lowest Channel / 20MHz / 64QAM



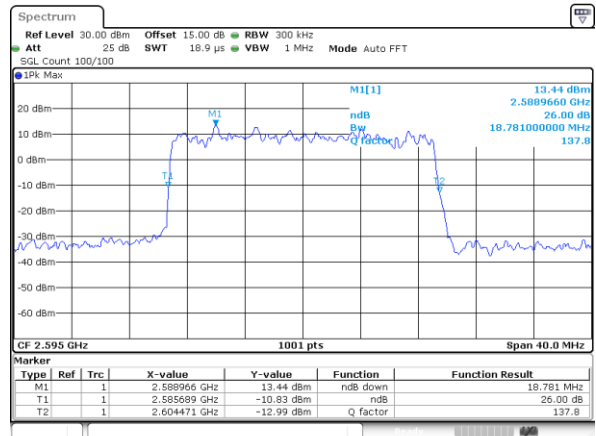
Date: 4.MAY.2020 02:54:20

Middle Channel / 15MHz / 64QAM



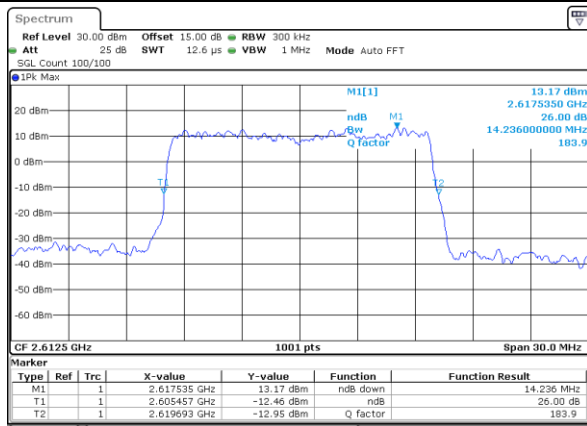
Date: 4.MAY.2020 02:53:36

Middle Channel / 20MHz / 64QAM



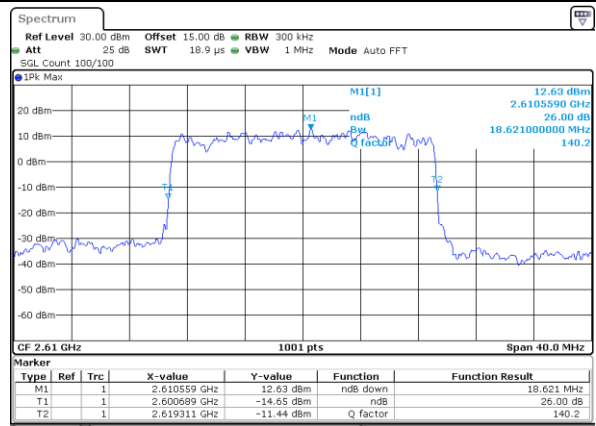
Date: 4.MAY.2020 02:57:37

Highest Channel / 15MHz / 64QAM



Date: 4.MAY.2020 02:53:58

Highest Channel / 20MHz / 64QAM



Date: 4.MAY.2020 02:57:59

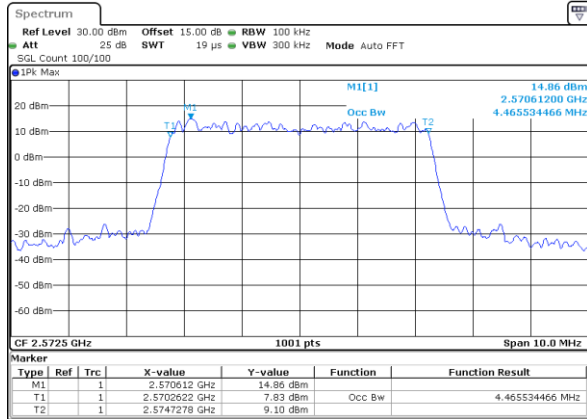
**Occupied Bandwidth**

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	-	-	-	-	4.47	4.51	9.05	9.01	13.43	13.43	17.94	17.82
Middle CH	-	-	-	-	4.47	4.50	9.07	9.05	13.40	13.43	17.86	17.82
Highest CH	-	-	-	-	4.50	4.48	9.09	9.05	13.43	13.37	17.82	17.94
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-
Lowest CH	-	-	-	-	4.51	-	8.99	-	13.46	-	17.90	-
Middle CH	-	-	-	-	4.46	-	9.05	-	13.43	-	17.94	-
Highest CH	-	-	-	-	4.51	-	9.05	-	13.37	-	17.90	-



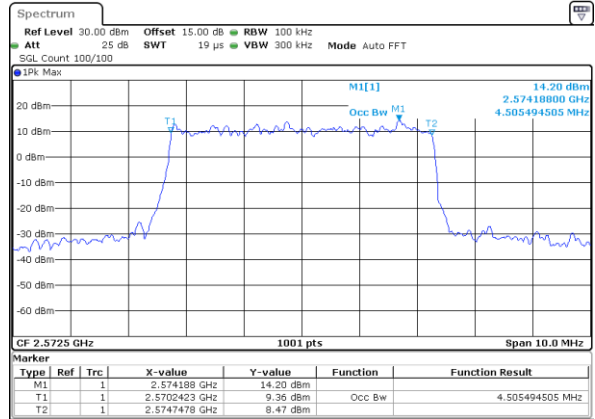
LTE Band 38

Lowest Channel / 5MHz / QPSK



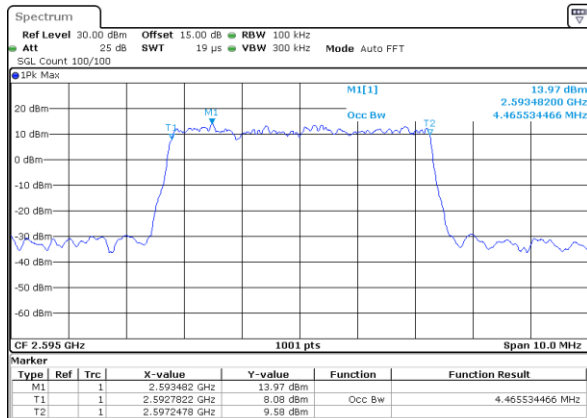
Date: 4.MAY.2020 02:42:00

Lowest Channel / 5MHz / 16QAM



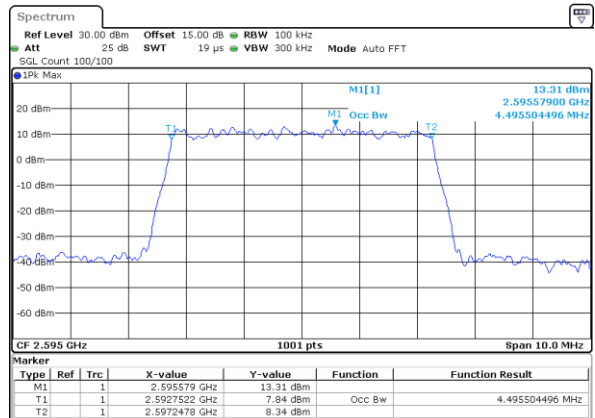
Date: 4.MAY.2020 02:42:11

Middle Channel / 5MHz / QPSK



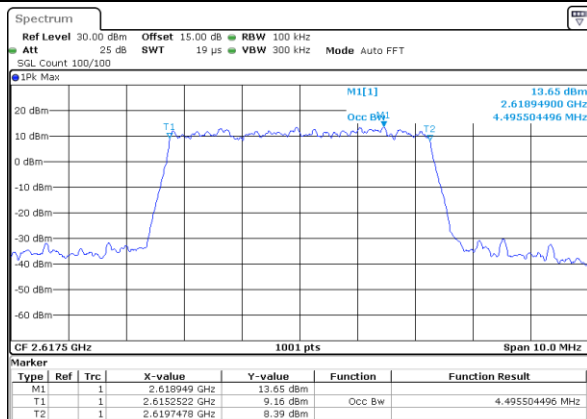
Date: 4.MAY.2020 02:42:44

Middle Channel / 5MHz / 16QAM



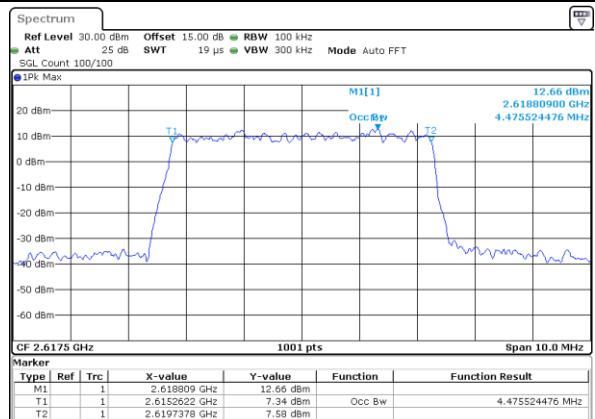
Date: 4.MAY.2020 02:42:55

Highest Channel / 5MHz / QPSK



Date: 4.MAY.2020 02:43:28

Highest Channel / 5MHz / 16QAM

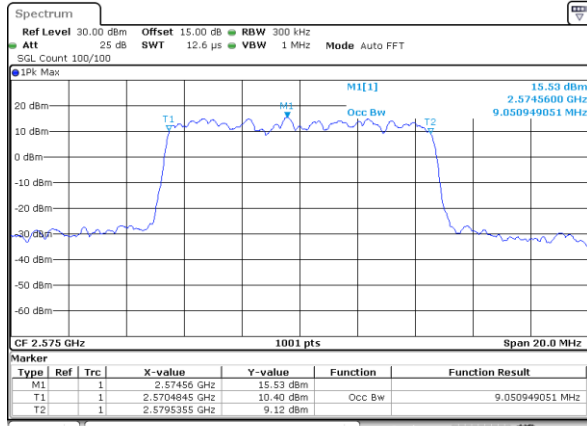


Date: 4.MAY.2020 02:43:40



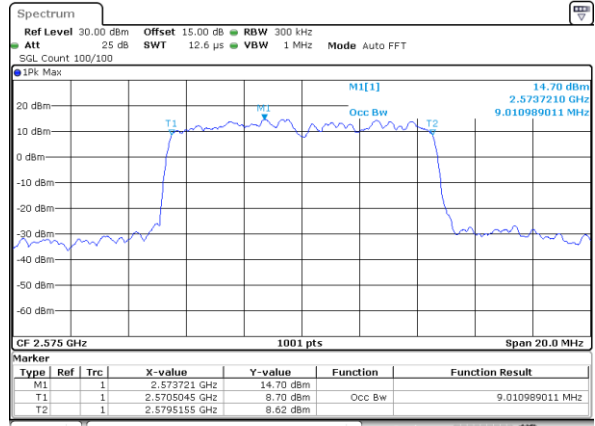
LTE Band 38

Lowest Channel / 10MHz / QPSK



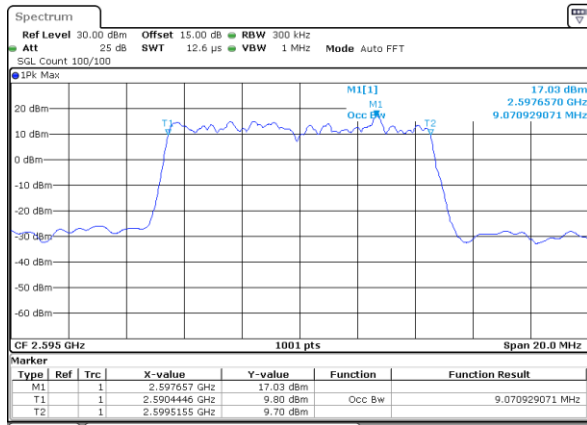
Date: 4.MAY.2020 02:44:13

Lowest Channel / 10MHz / 16QAM



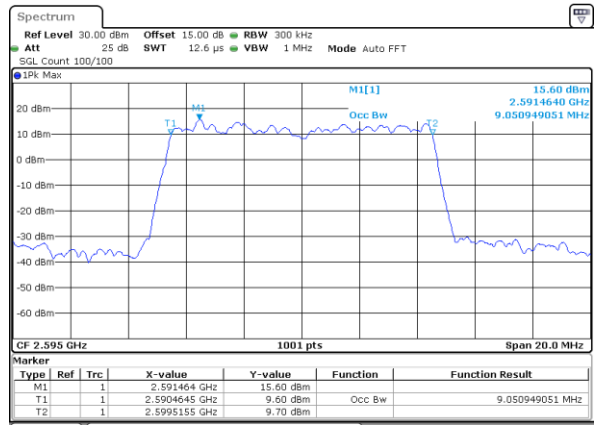
Date: 4.MAY.2020 02:44:24

Middle Channel / 10MHz / QPSK



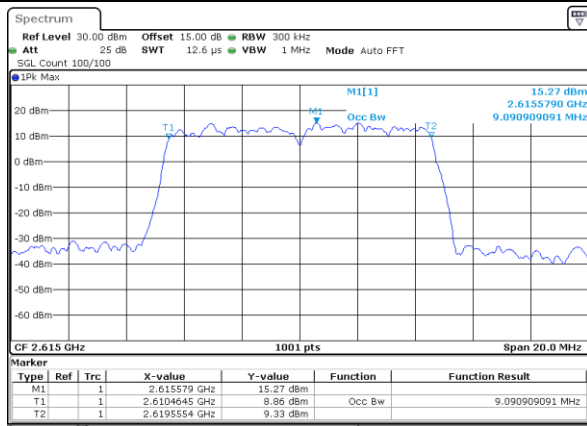
Date: 4.MAY.2020 02:44:57

Middle Channel / 10MHz / 16QAM



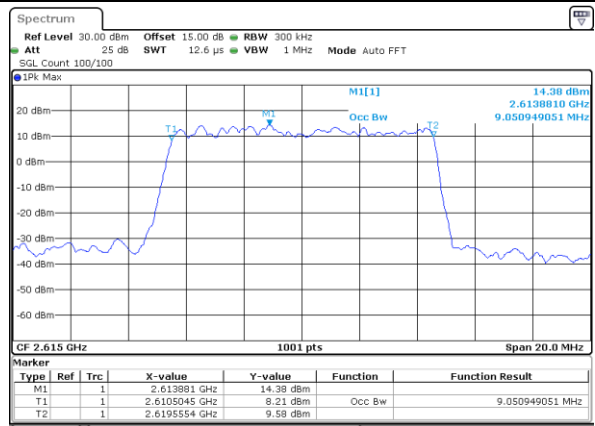
Date: 4.MAY.2020 02:45:08

Highest Channel / 10MHz / QPSK



Date: 4.MAY.2020 02:45:41

Highest Channel / 10MHz / 16QAM

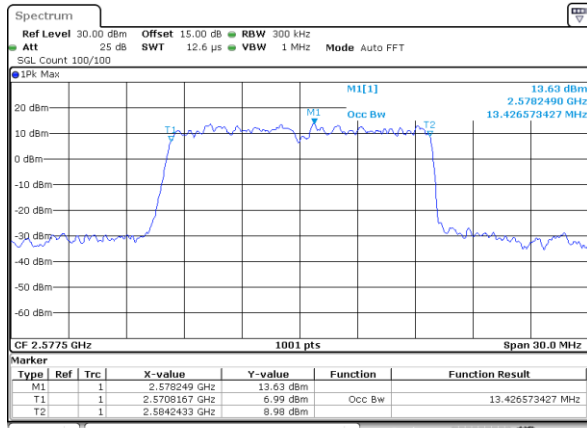


Date: 4.MAY.2020 02:45:52



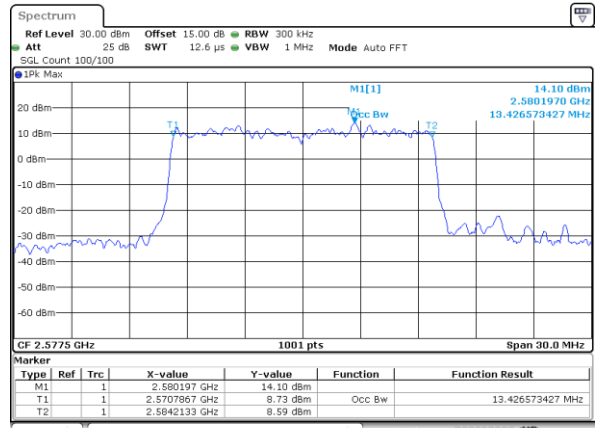
LTE Band 38

Lowest Channel / 15MHz / QPSK



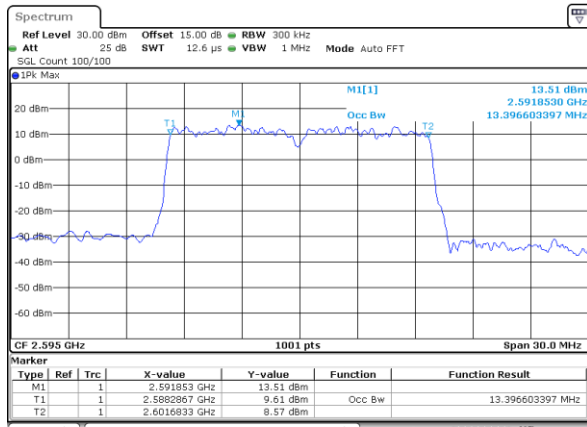
Date: 4.MAY.2020 02:46:25

Lowest Channel / 15MHz / 16QAM



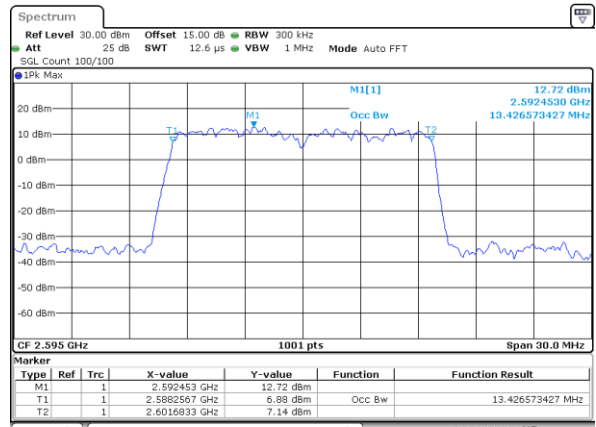
Date: 4.MAY.2020 02:46:36

Middle Channel / 15MHz / QPSK



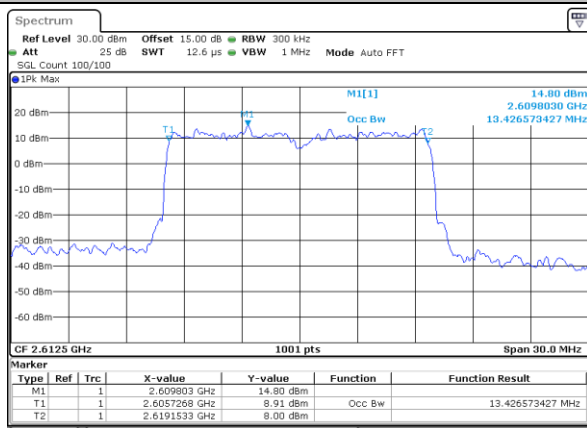
Date: 4.MAY.2020 02:47:09

Middle Channel / 15MHz / 16QAM



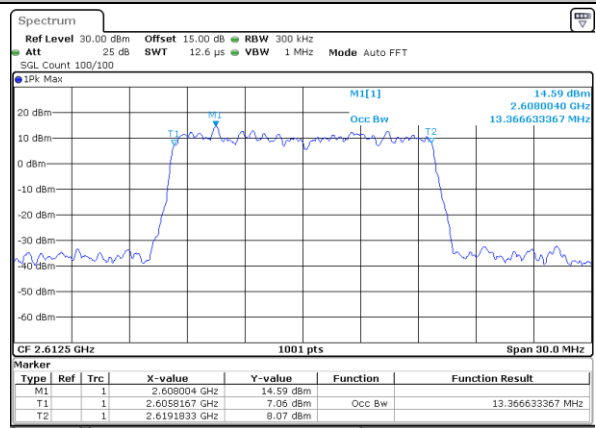
Date: 4.MAY.2020 02:47:20

Highest Channel / 15MHz / QPSK



Date: 4.MAY.2020 02:47:54

Highest Channel / 15MHz / 16QAM

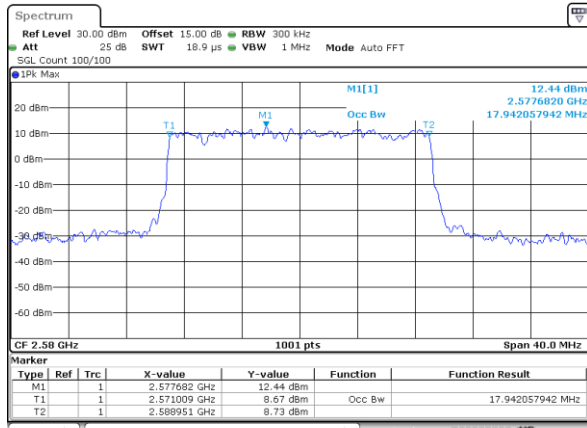


Date: 4.MAY.2020 02:48:05



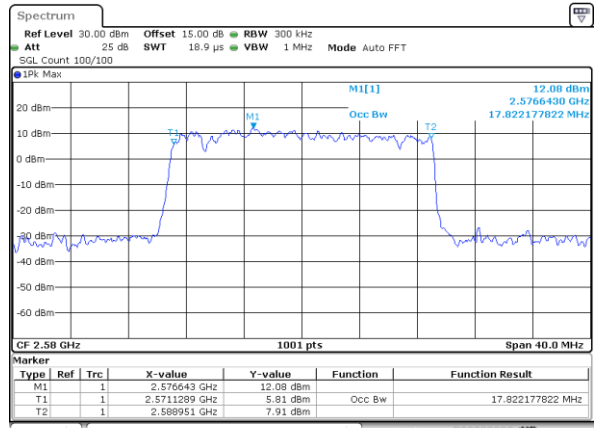
LTE Band 38

Lowest Channel / 20MHz / QPSK



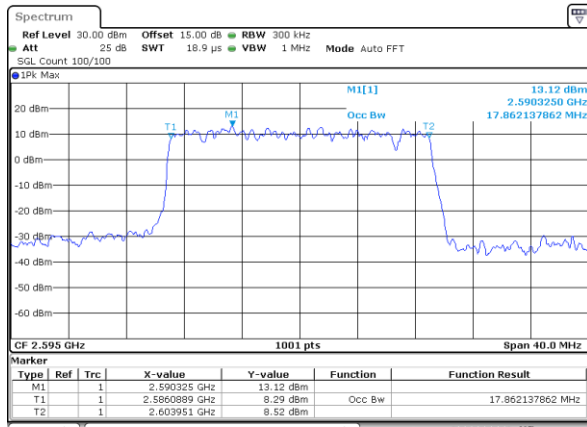
Date: 4.MAY.2020 02:48:38

Lowest Channel / 20MHz / 16QAM



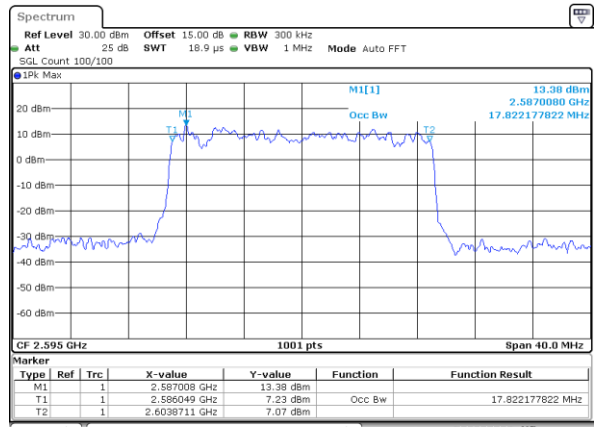
Date: 4.MAY.2020 02:48:49

Middle Channel / 20MHz / QPSK



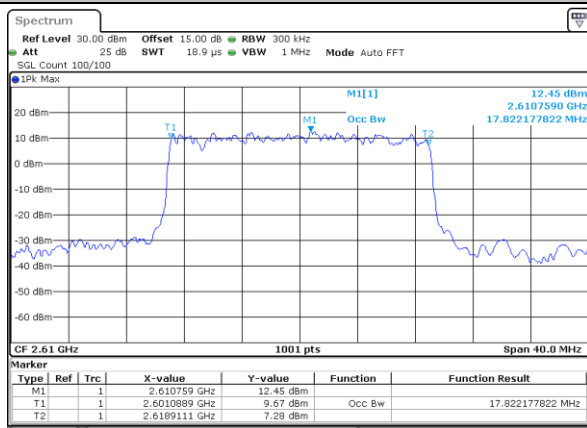
Date: 4.MAY.2020 02:49:22

Middle Channel / 20MHz / 16QAM



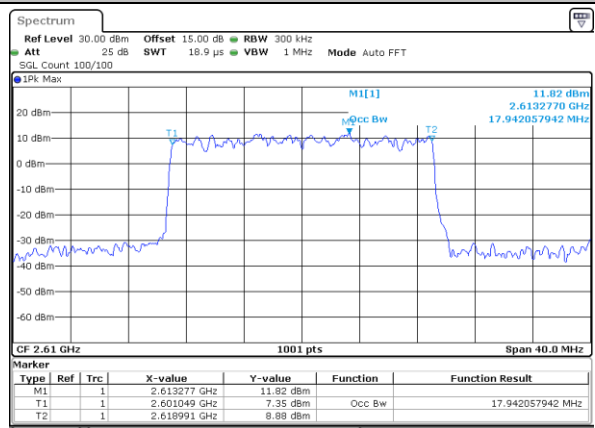
Date: 4.MAY.2020 02:49:33

Highest Channel / 20MHz / QPSK



Date: 4.MAY.2020 02:50:06

Highest Channel / 20MHz / 16QAM

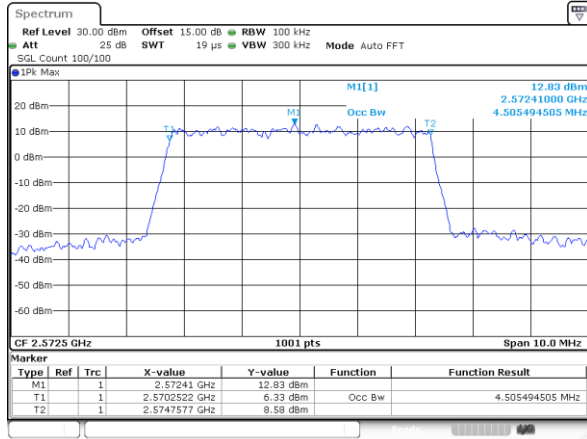


Date: 4.MAY.2020 02:50:17

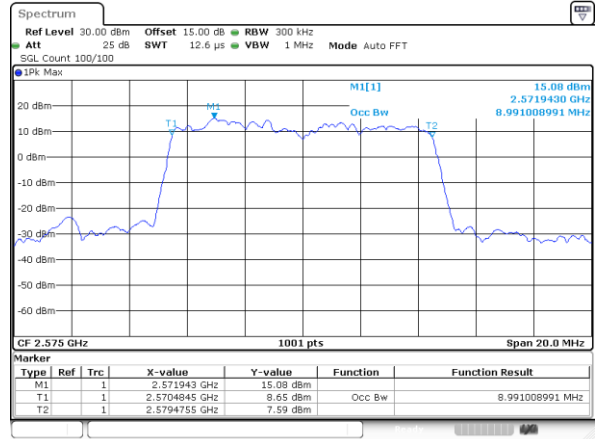


LTE Band 38

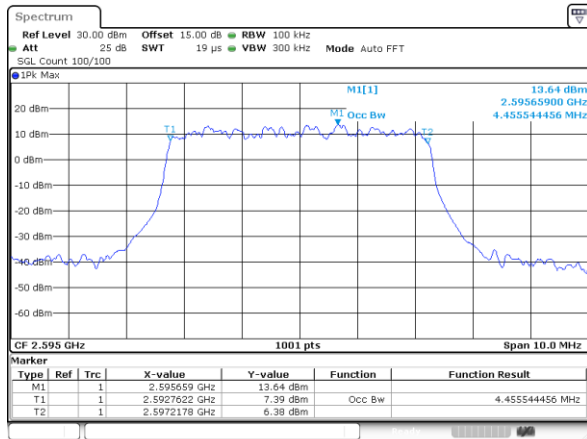
Lowest Channel / 5MHz / 64QAM



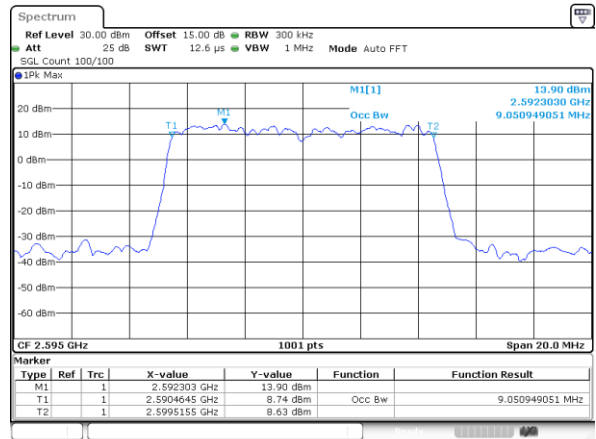
Lowest Channel / 10MHz / 64QAM



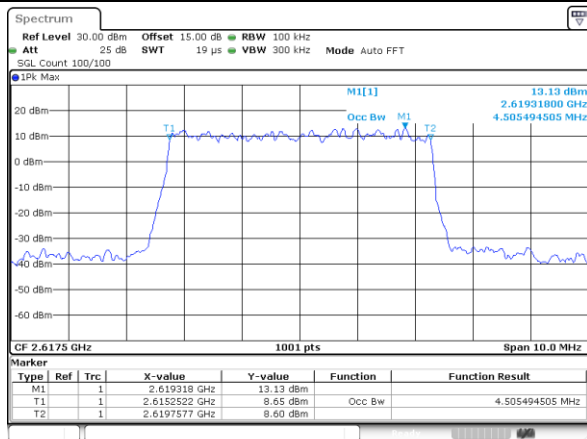
Middle Channel / 5MHz / 64QAM



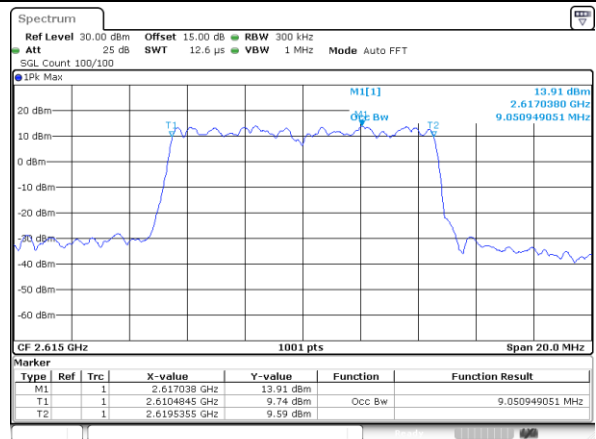
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



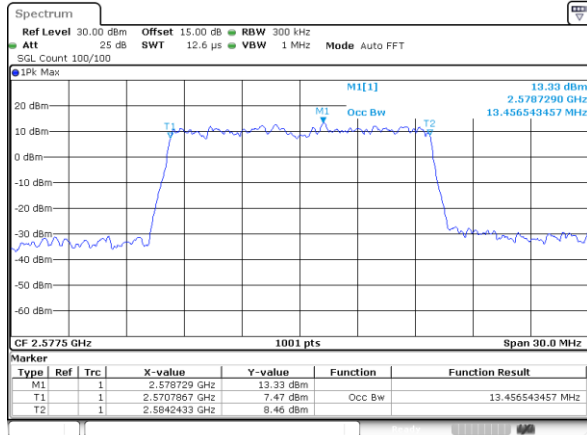
Highest Channel / 10MHz / 64QAM





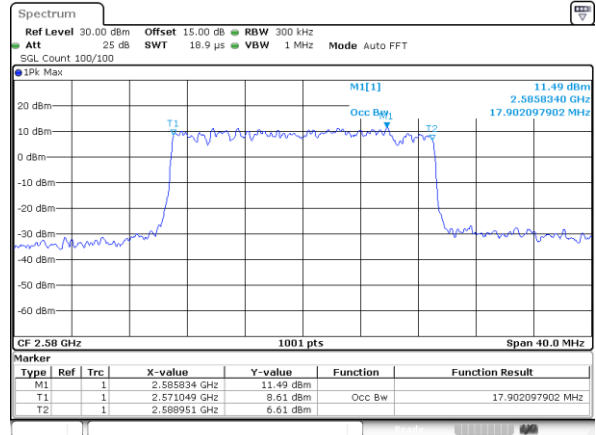
LTE Band 38

Lowest Channel / 15MHz / 64QAM



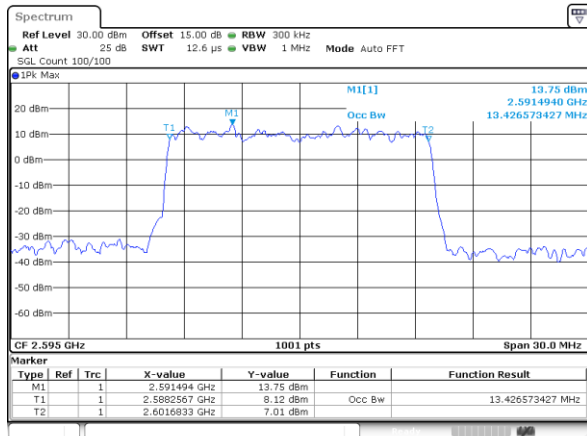
Date: 4.MAY.2020 02:53:03

Lowest Channel / 20MHz / 64QAM



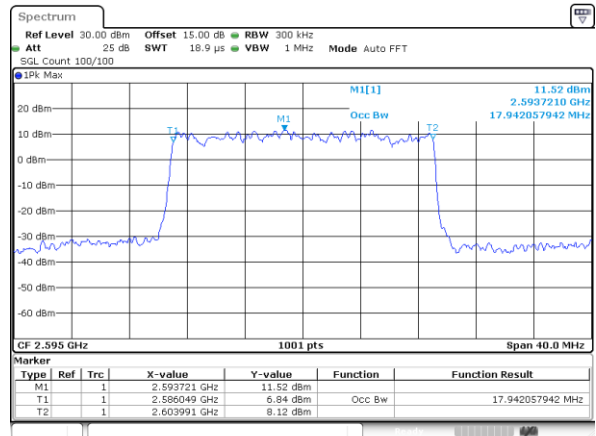
Date: 4.MAY.2020 02:54:09

Middle Channel / 15MHz / 64QAM



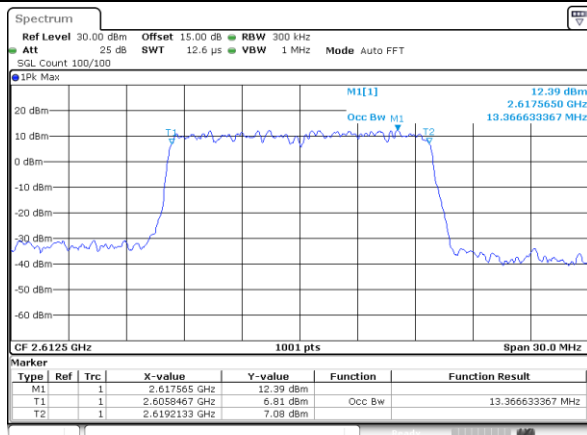
Date: 4.MAY.2020 02:53:25

Middle Channel / 20MHz / 64QAM



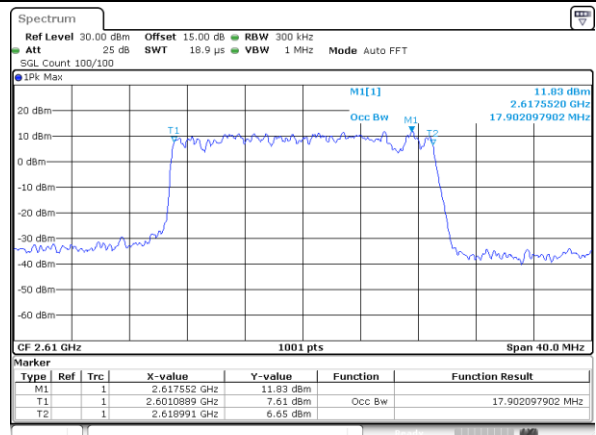
Date: 4.MAY.2020 02:57:23

Highest Channel / 15MHz / 64QAM



Date: 4.MAY.2020 02:53:47

Highest Channel / 20MHz / 64QAM



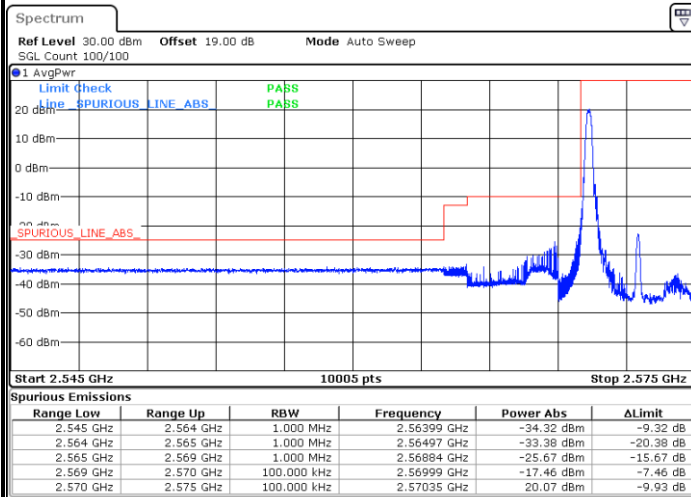
Date: 4.MAY.2020 02:57:49



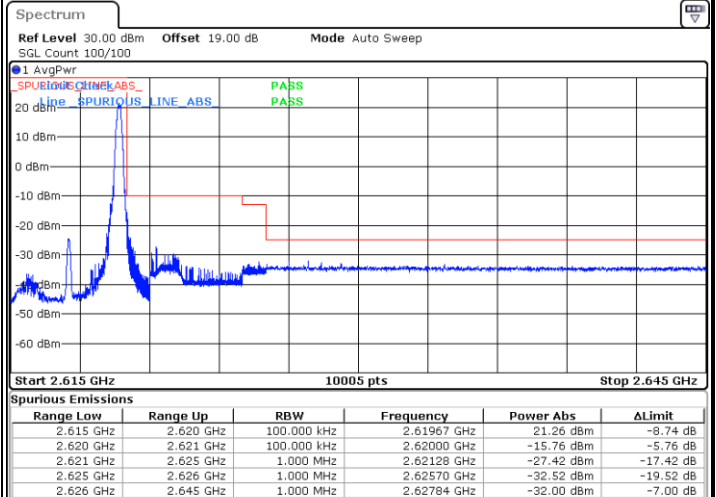
Conducted Band Edge

LTE Band 38 / 5MHz / QPSK

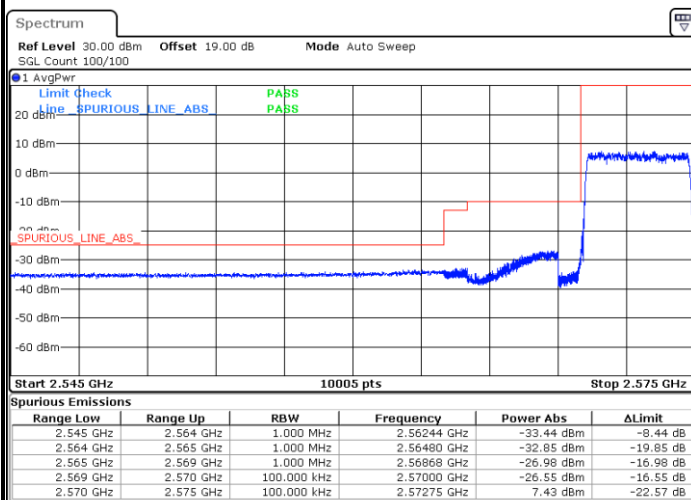
Lowest Band Edge / 1 RB



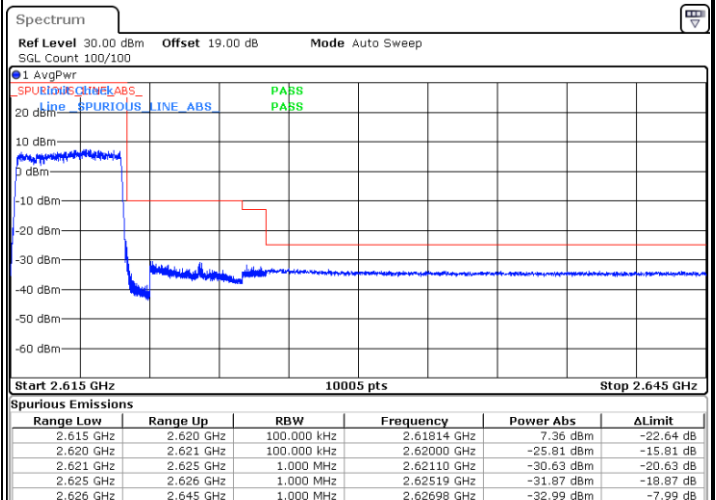
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



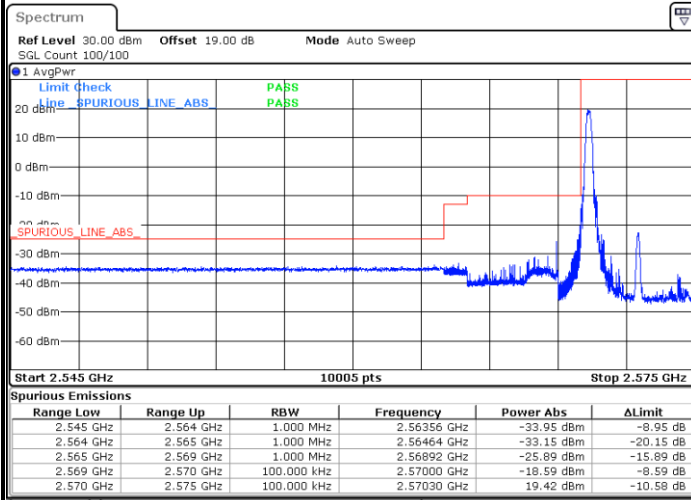
Highest Band Edge / Full RB



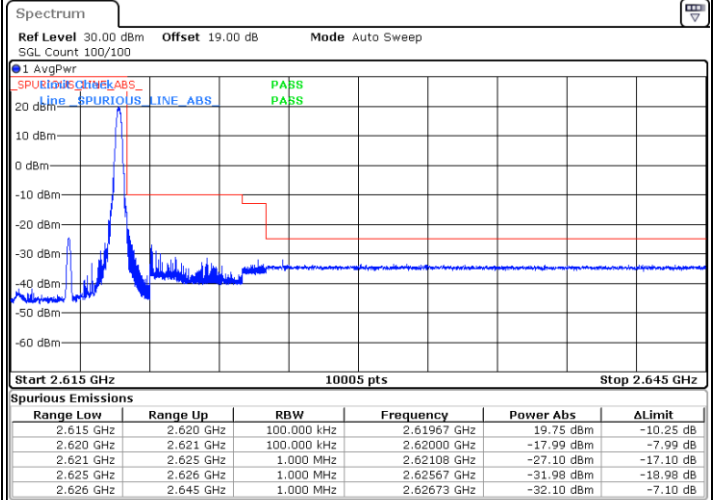


LTE Band 38 / 5MHz / 16QAM

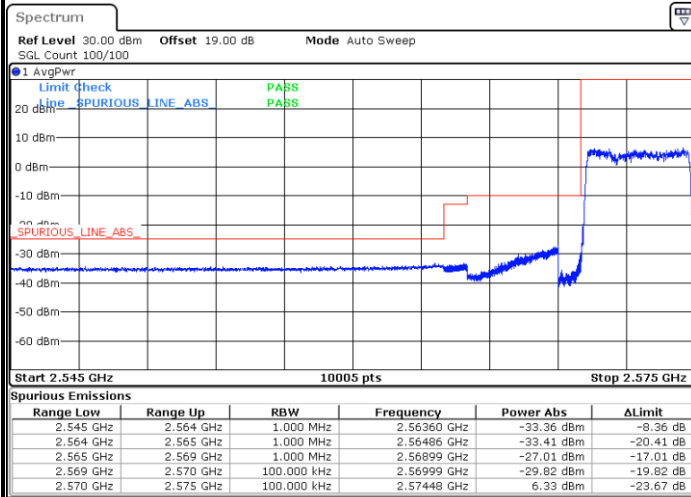
Lowest Band Edge / 1RB



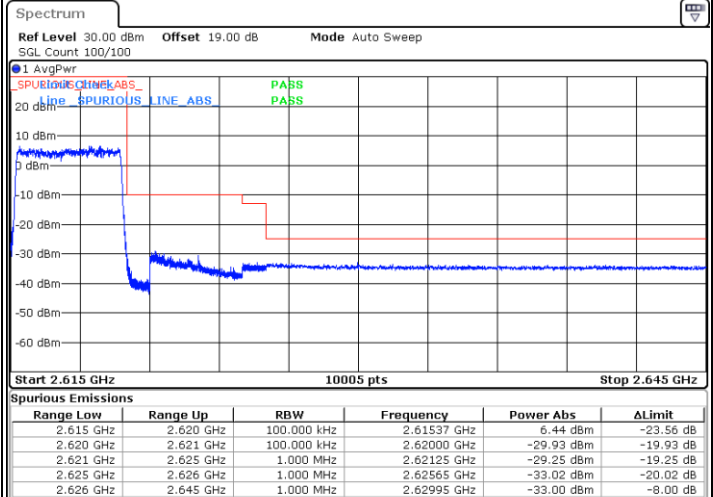
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



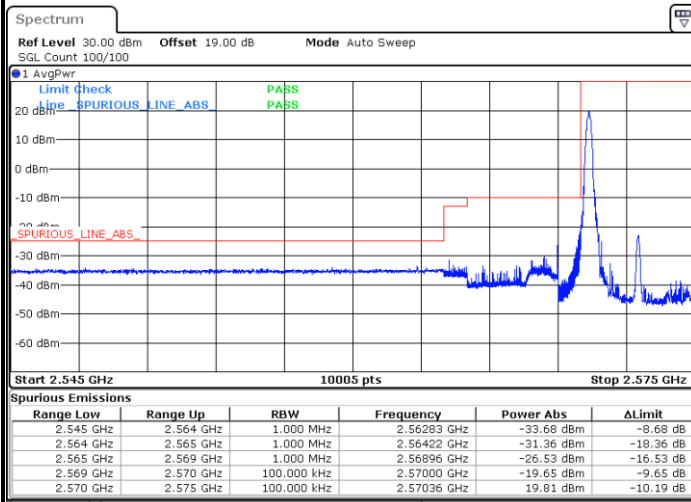
Highest Band Edge / Full RB



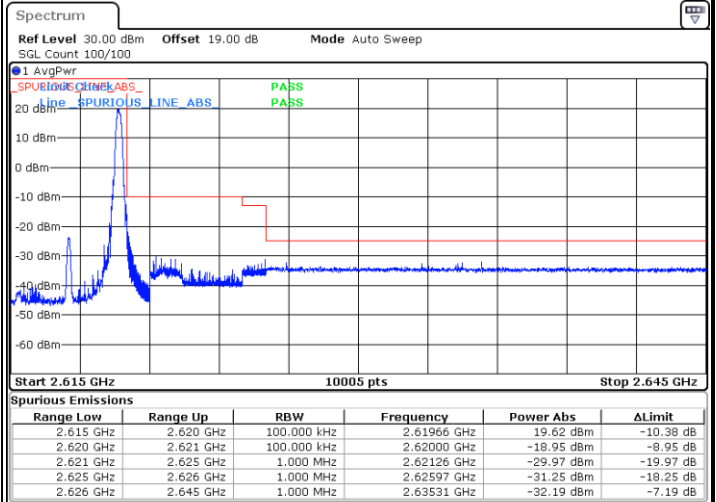


LTE Band 38 / 5MHz / 64QAM

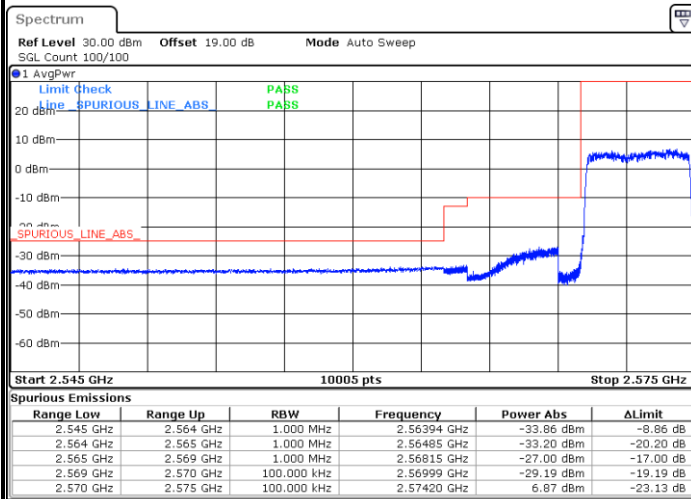
Lowest Band Edge / 1RB



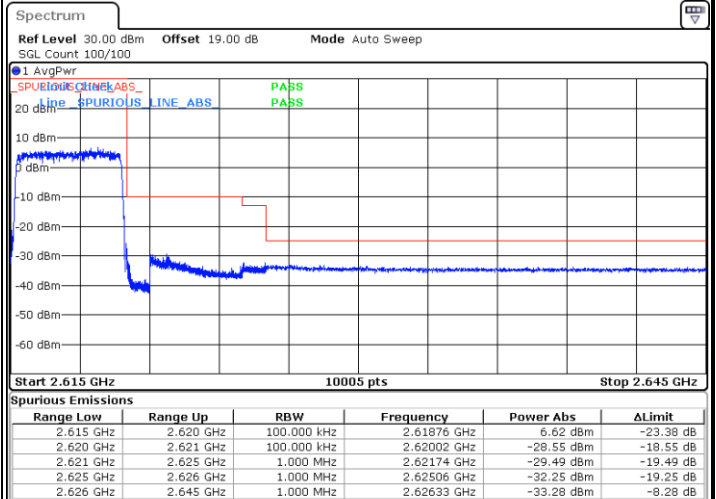
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



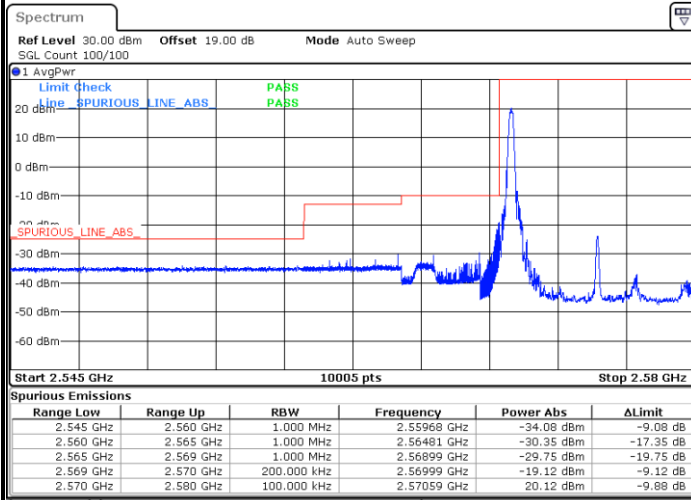
Highest Band Edge / Full RB



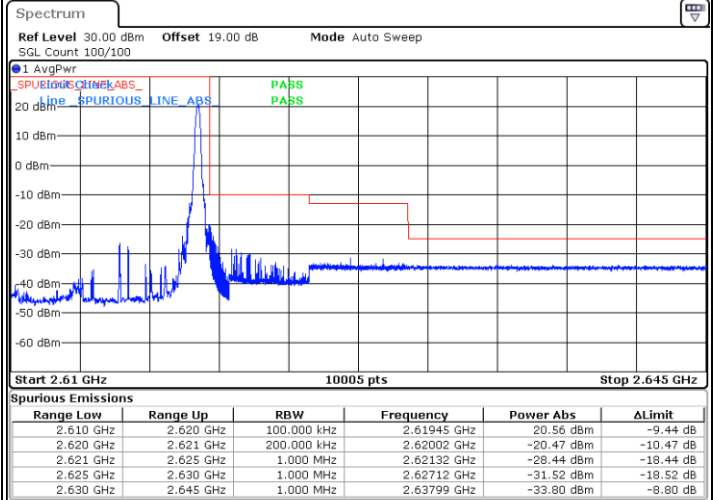


LTE Band 38 / 10MHz / QPSK

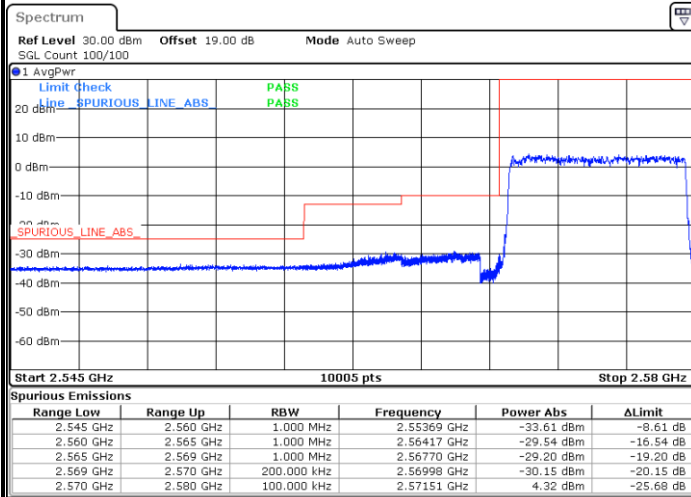
Lowest Band Edge / 1 RB



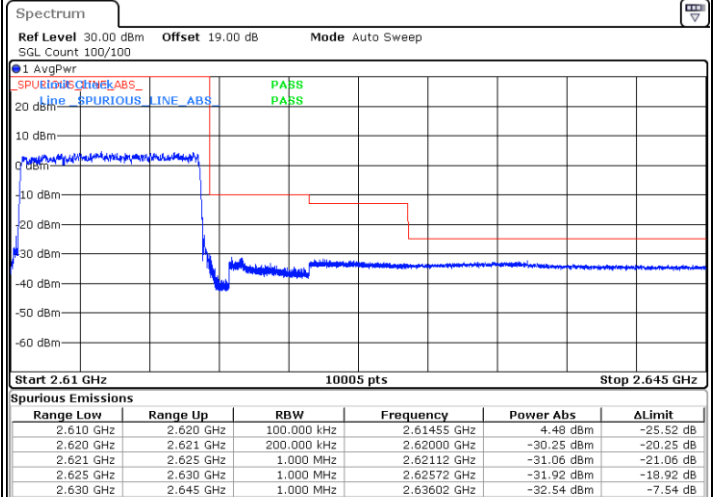
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



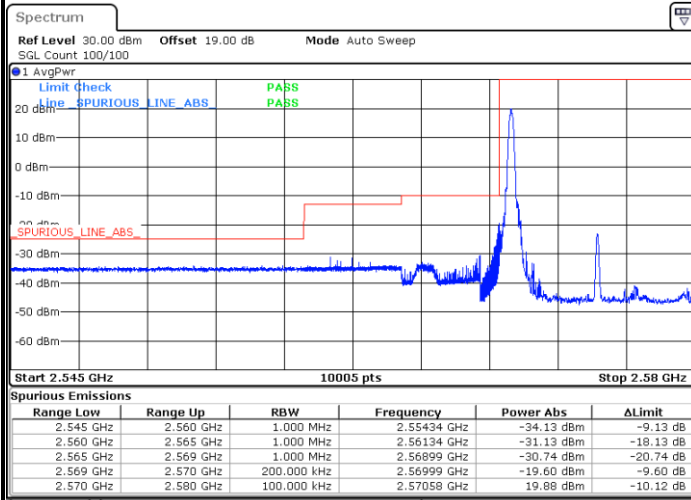
Highest Band Edge / Full RB



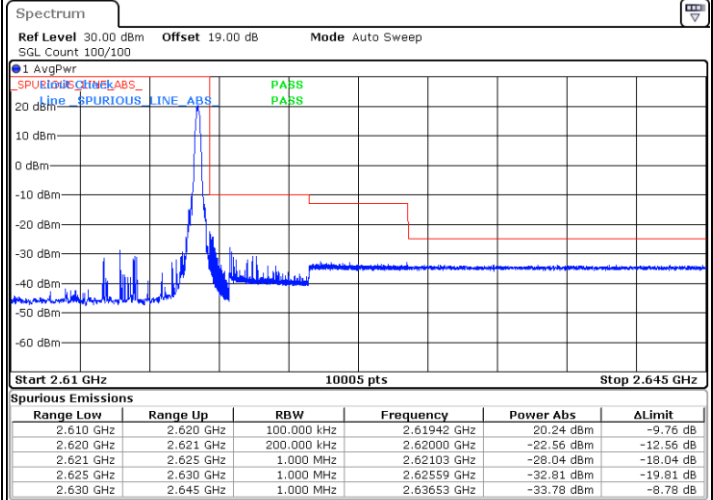


LTE Band 38 / 10MHz / 16QAM

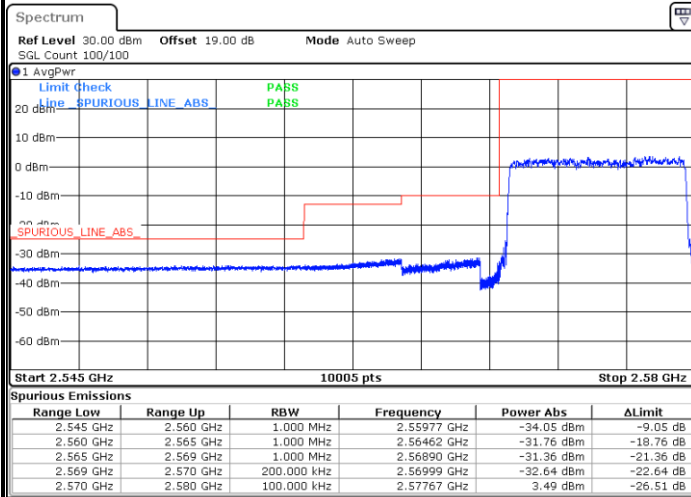
Lowest Band Edge / 1 RB



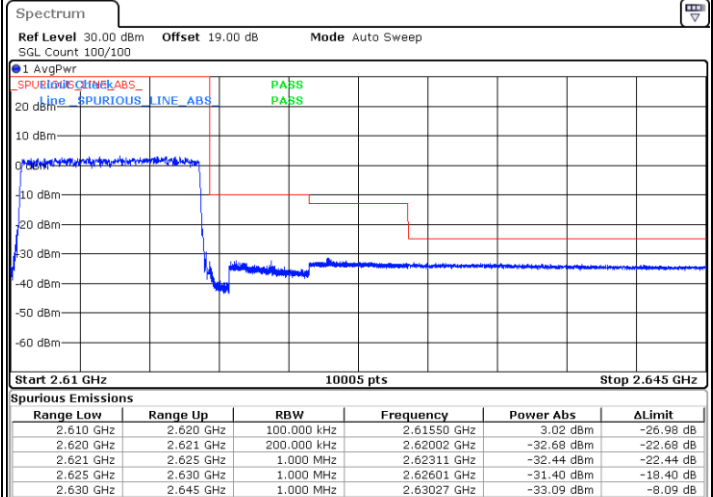
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



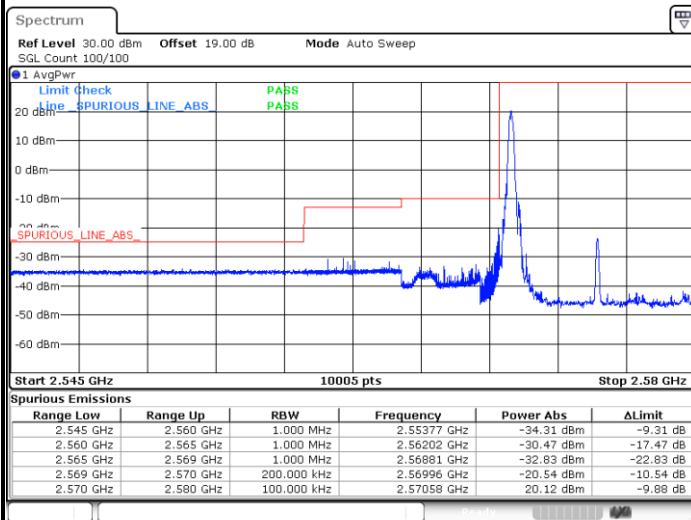
Highest Band Edge / Full RB



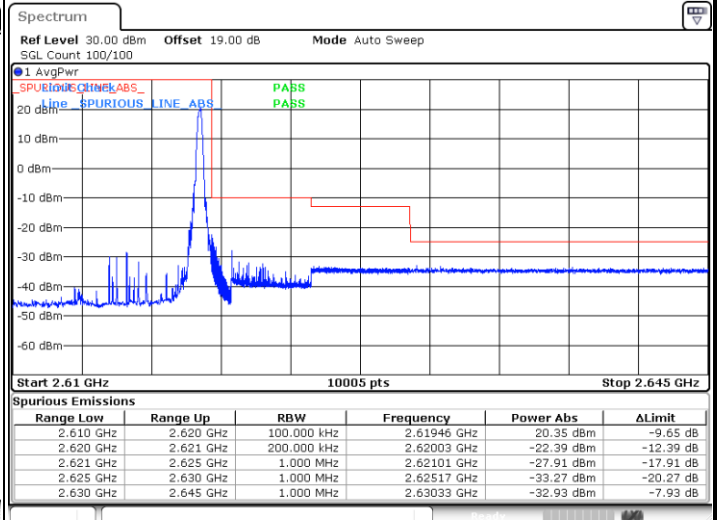


LTE Band 38 / 10MHz / 64QAM

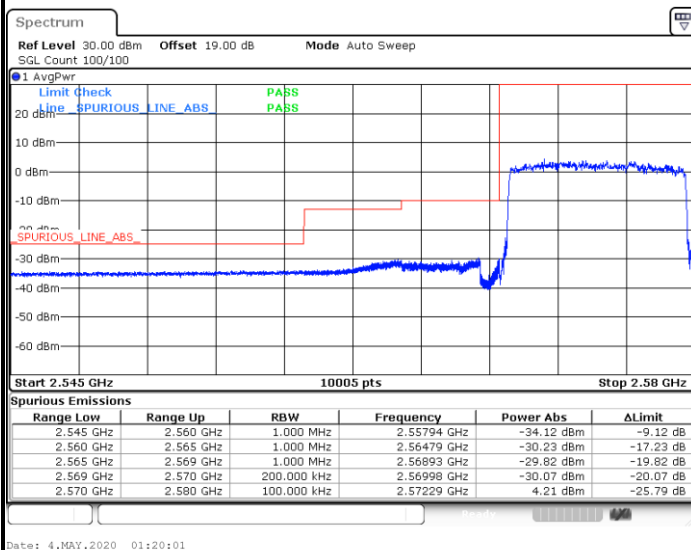
Lowest Band Edge / 1 RB



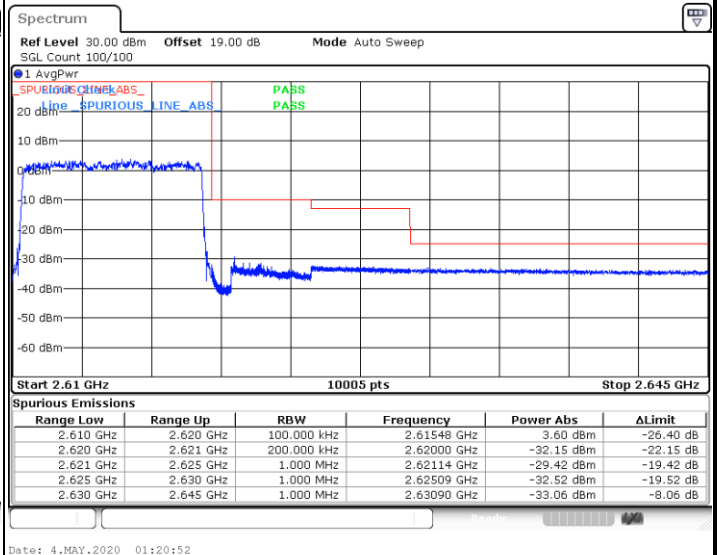
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



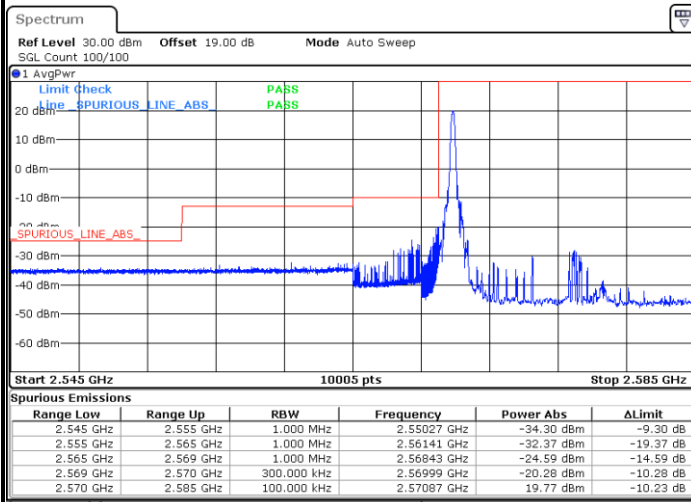
Highest Band Edge / Full RB



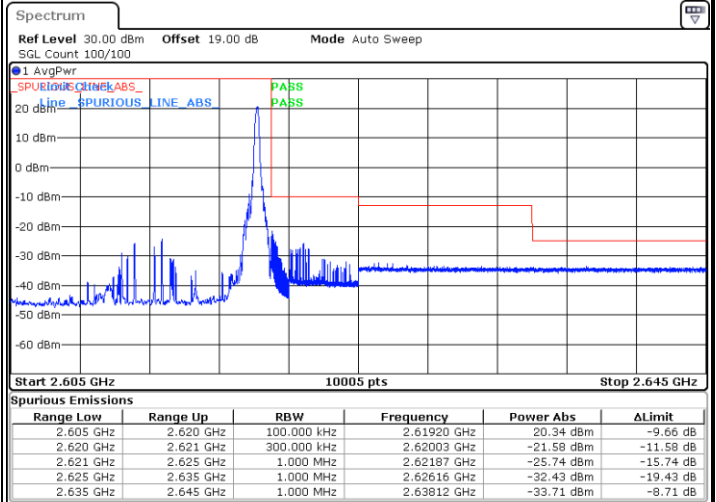


LTE Band 38 / 15MHz / QPSK

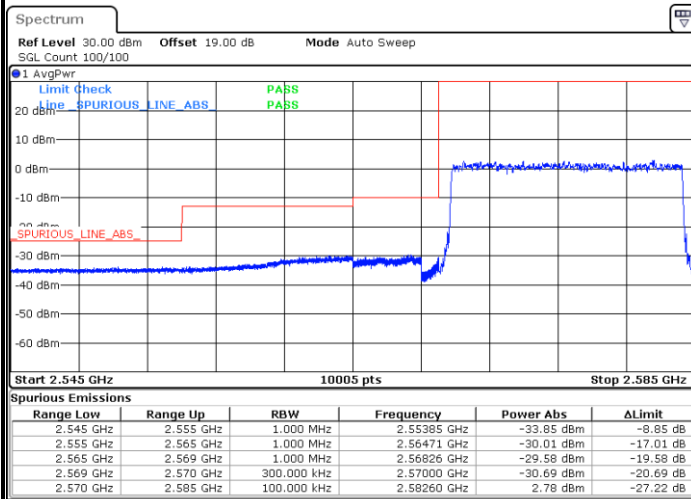
Lowest Band Edge / 1 RB



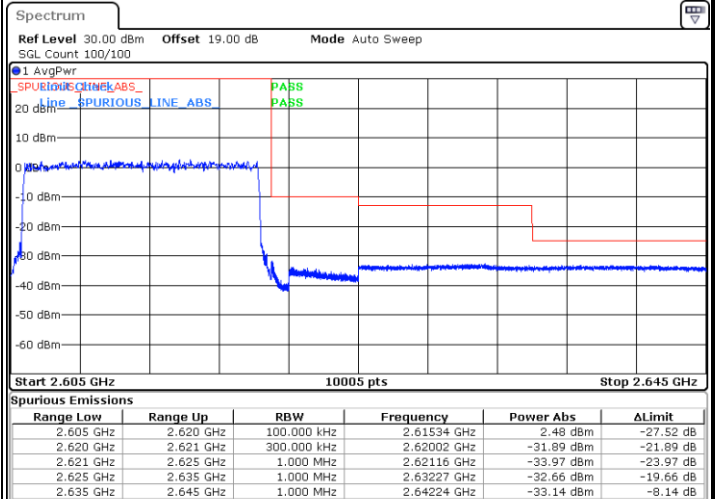
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



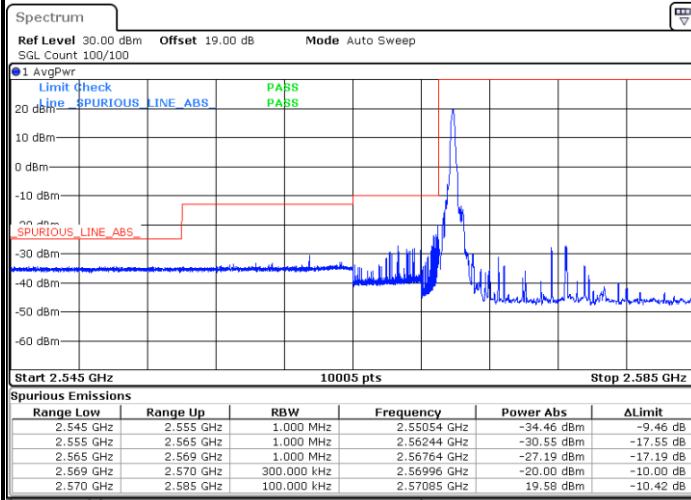
Highest Band Edge / Full RB



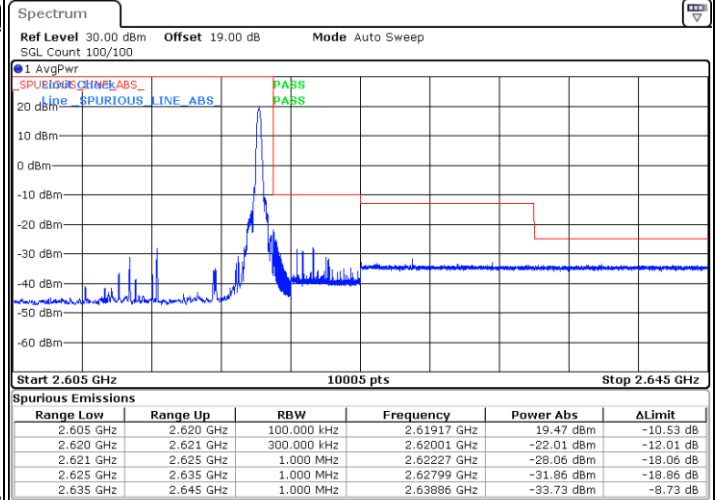


LTE Band 38 / 15MHz / 16QAM

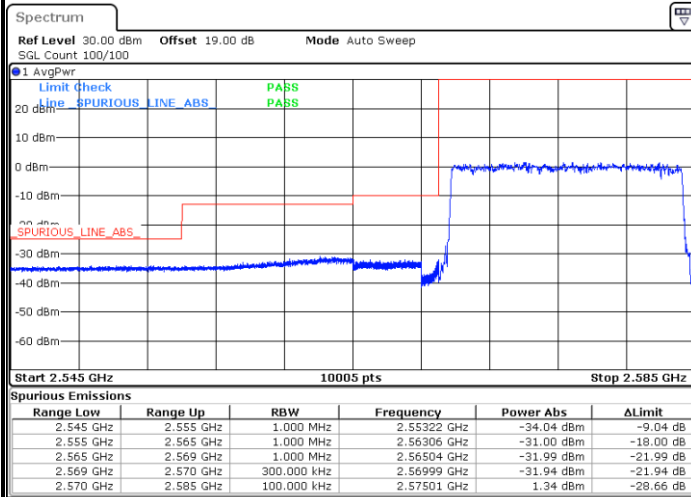
Lowest Band Edge / 1 RB



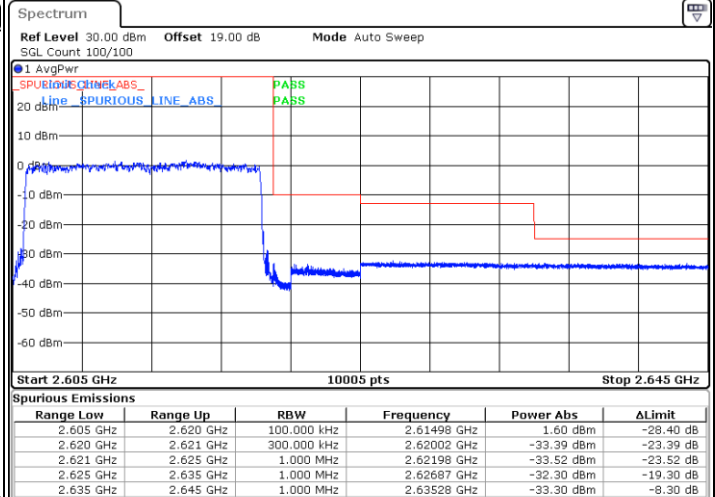
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



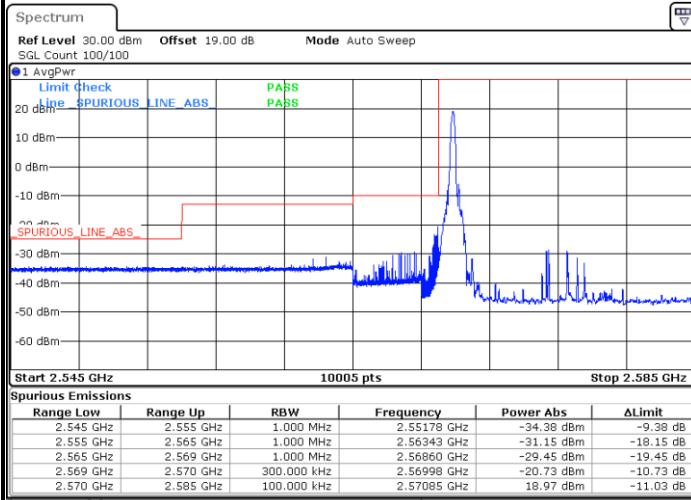
Highest Band Edge / Full RB



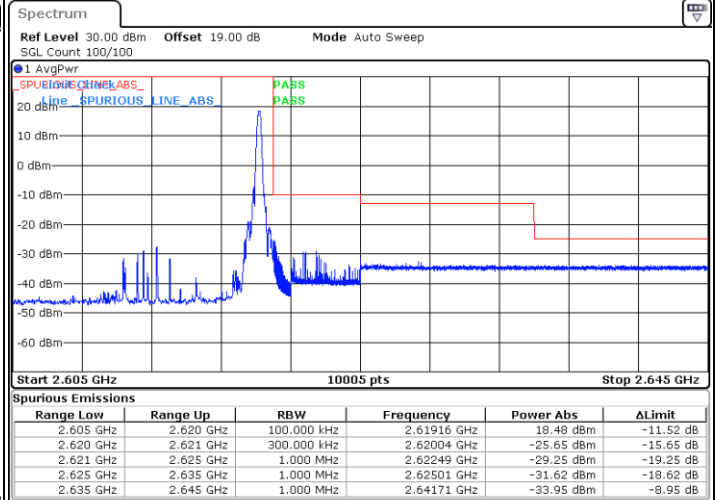


LTE Band 38 / 15MHz / 64QAM

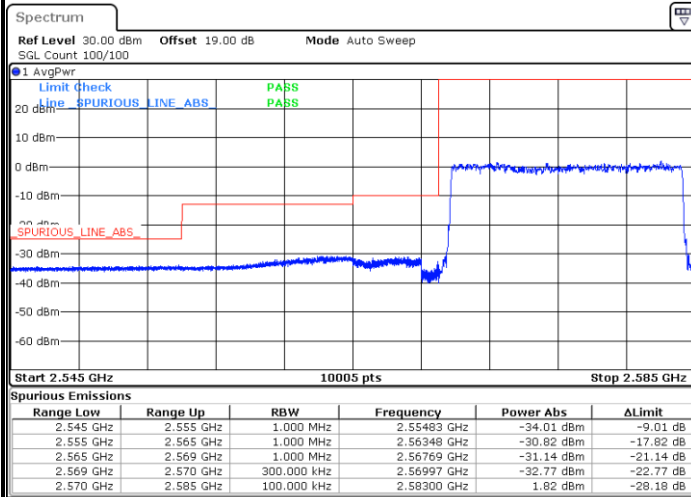
Lowest Band Edge / 1 RB



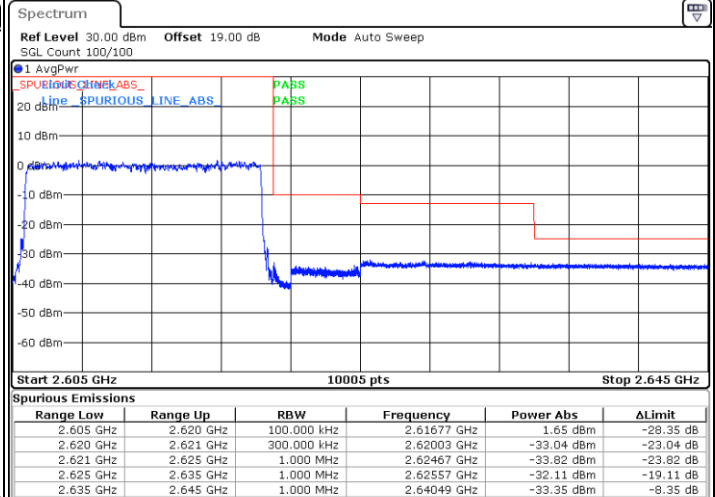
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



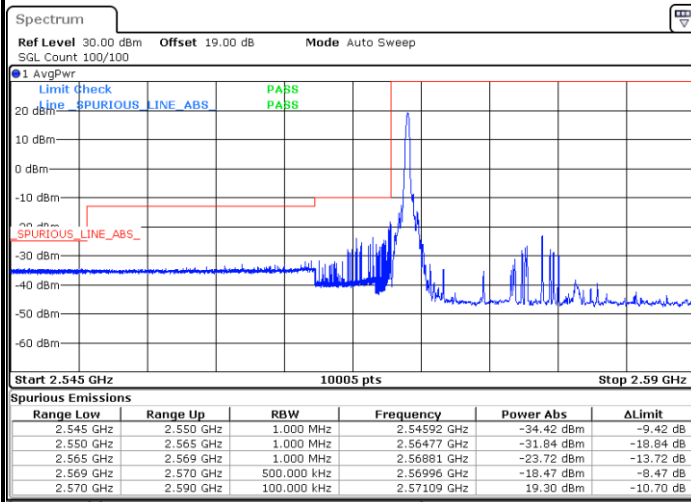
Highest Band Edge / Full RB



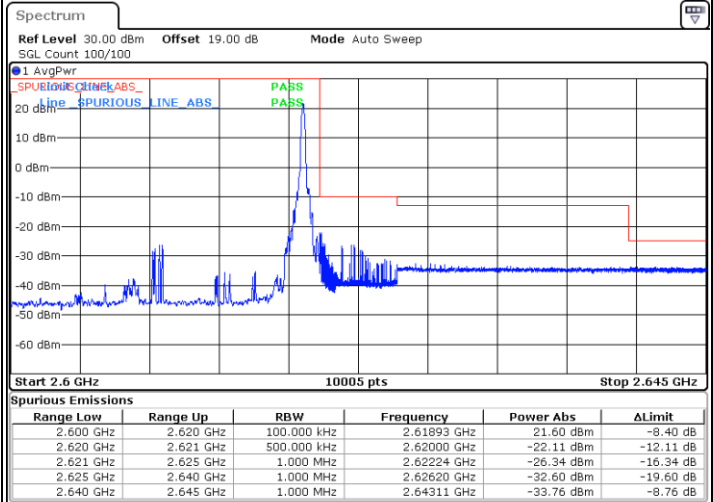


LTE Band 38 / 20MHz / QPSK

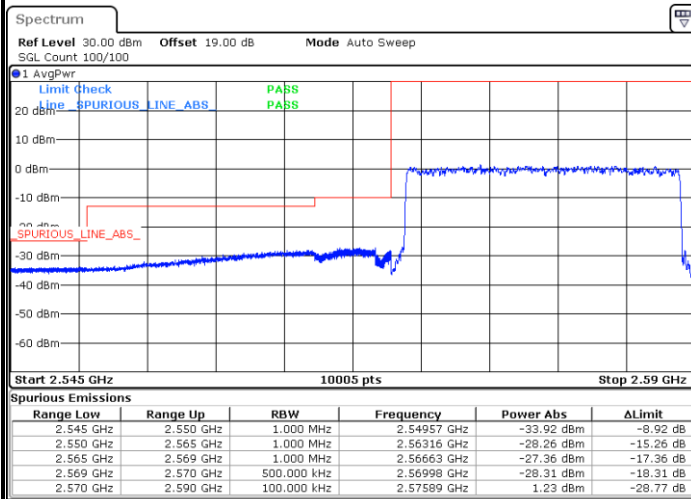
Lowest Band Edge / 1 RB



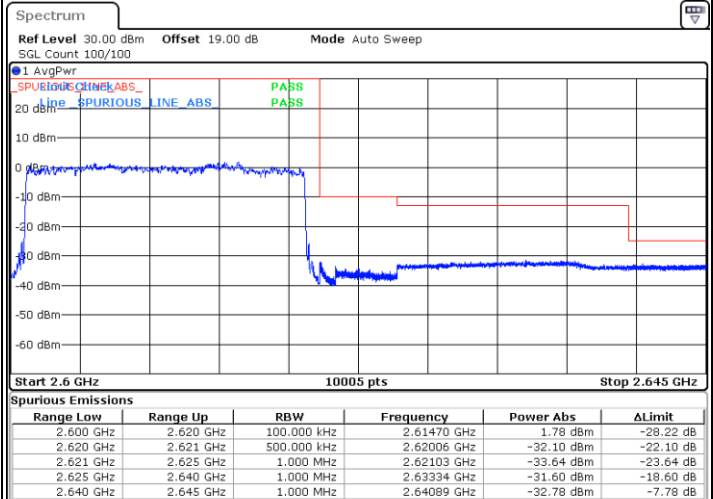
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



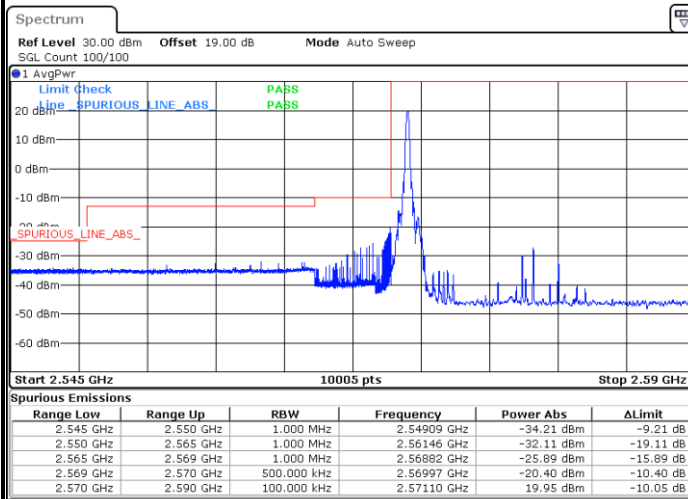
Highest Band Edge / Full RB



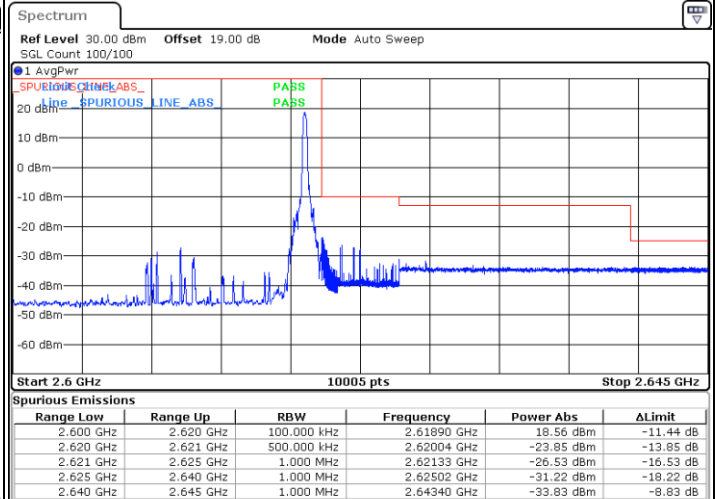


LTE Band 38 / 20MHz / 16QAM

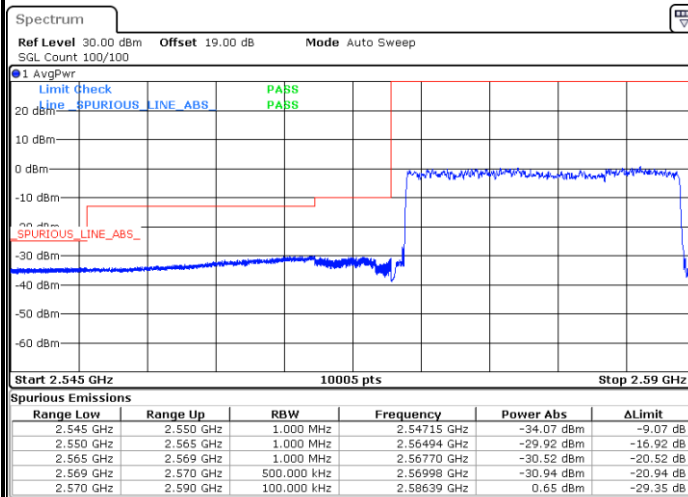
Lowest Band Edge / 1 RB



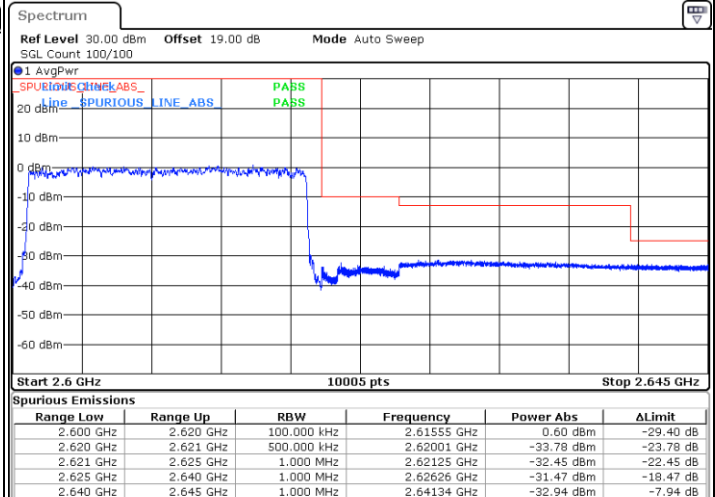
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



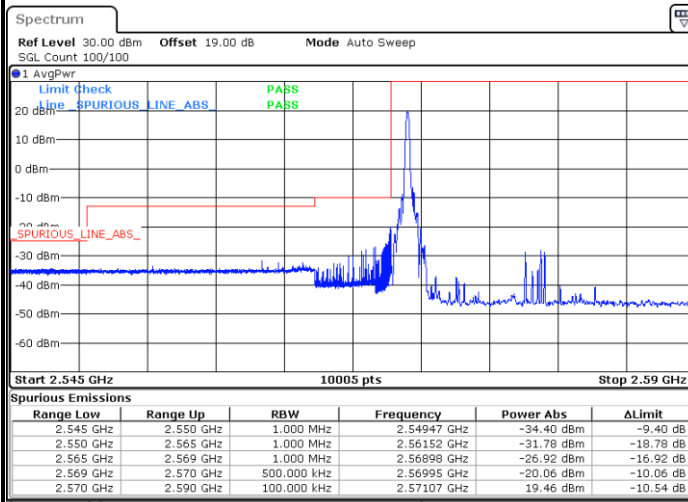
Highest Band Edge / Full RB



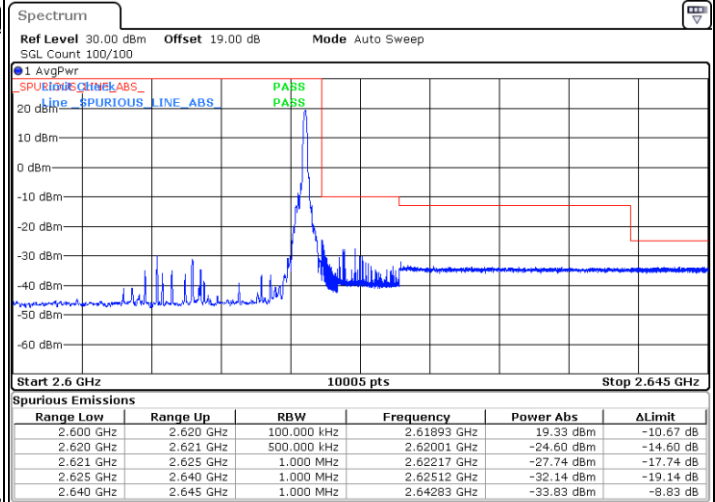


LTE Band 38 / 20MHz / 64QAM

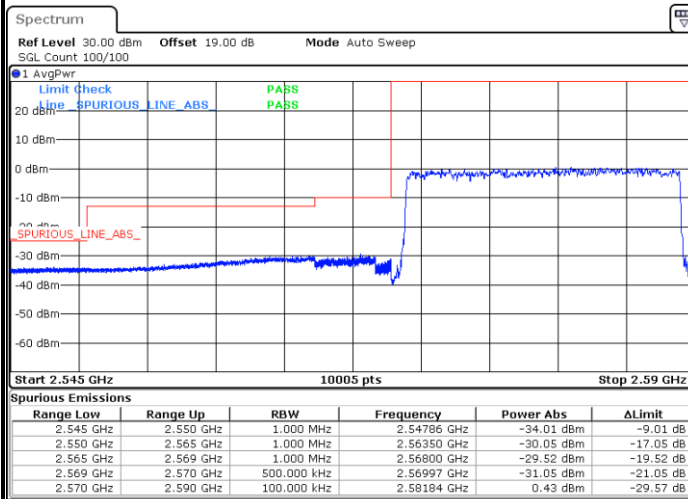
Lowest Band Edge / 1 RB



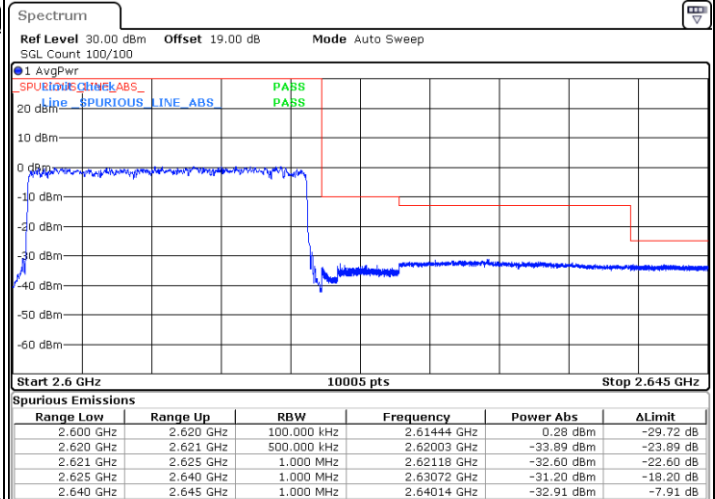
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

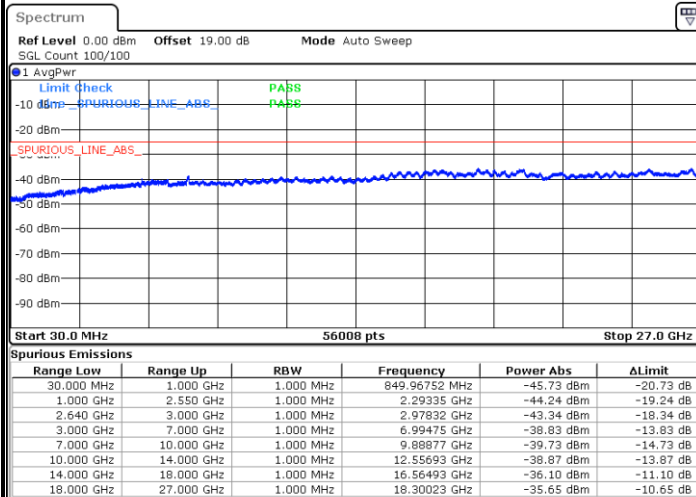




Conducted Spurious Emission

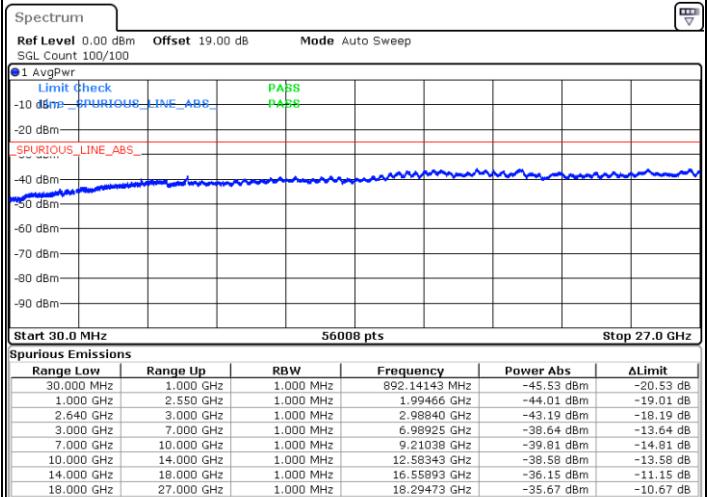
LTE Band 38 / 5MHz

Lowest Channel / QPSK



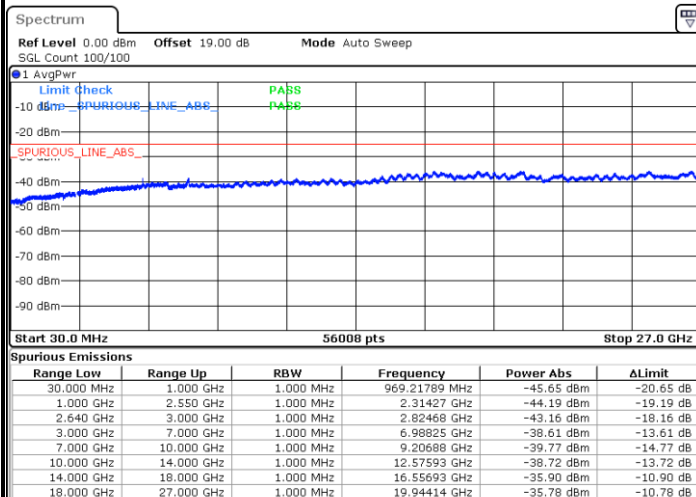
Date: 4.MAY.2020 01:53:31

Lowest Channel / 16QAM



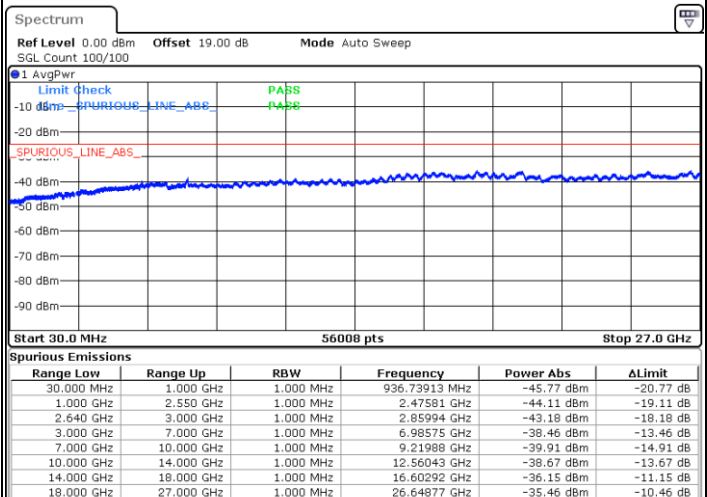
Date: 4.MAY.2020 01:54:44

Middle Channel / QPSK



Date: 4.MAY.2020 01:55:56

Middle Channel / 16QAM

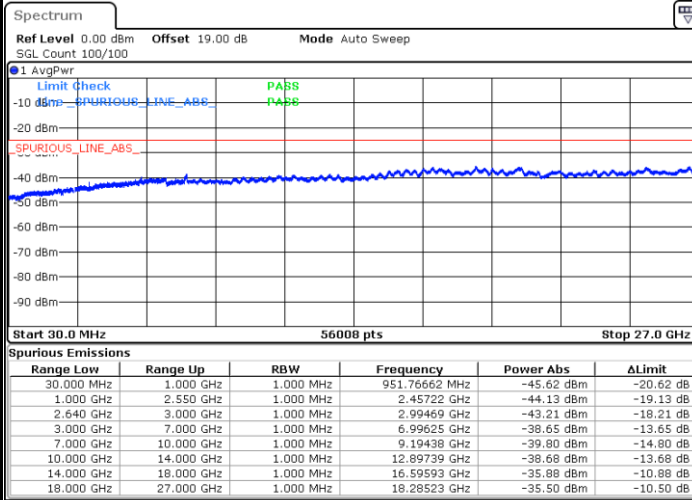


Date: 4.MAY.2020 01:57:08



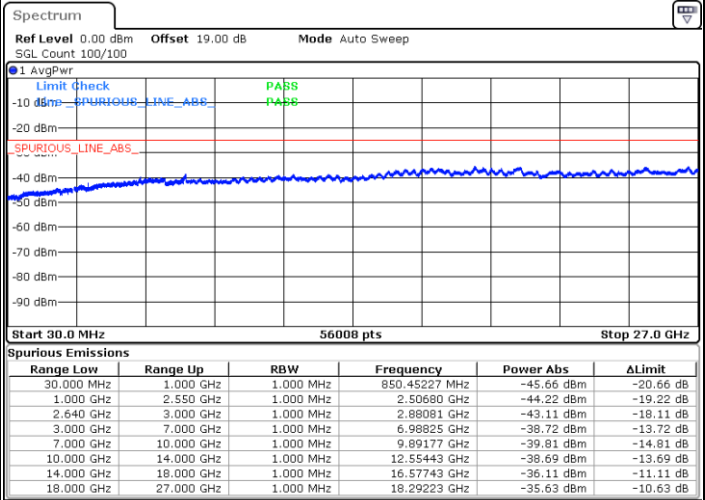
LTE Band 38 / 5MHz

Highest Channel / QPSK



Date: 4.MAY.2020 01:58:21

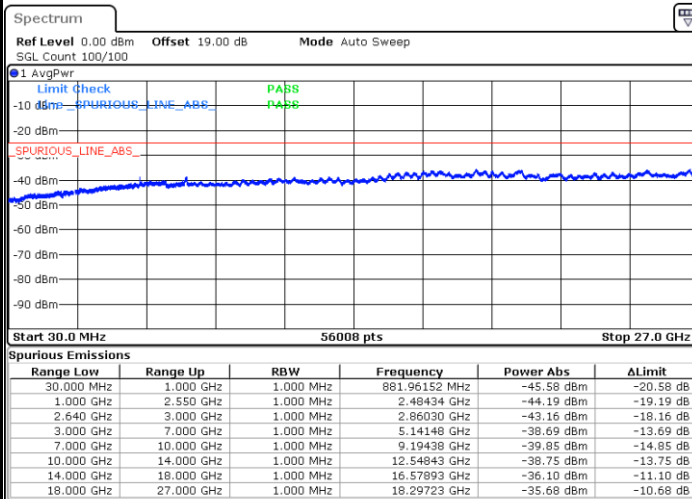
Highest Channel / 16QAM



Date: 4.MAY.2020 01:59:33

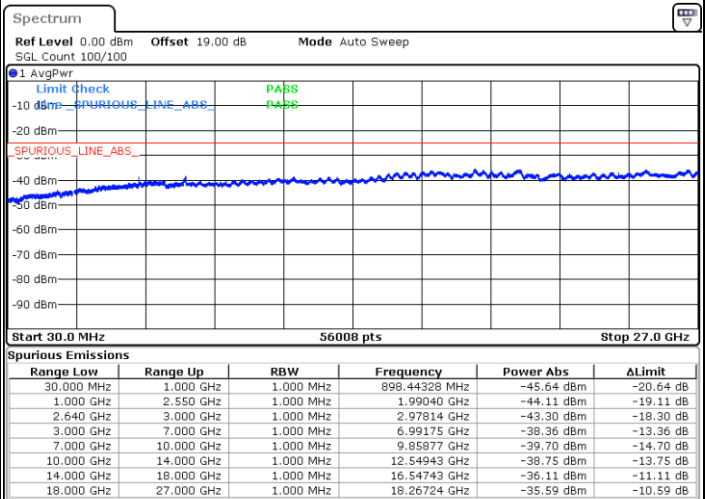
LTE Band 38 / 10MHz

Lowest Channel / QPSK



Date: 4.MAY.2020 02:04:23

Lowest Channel / 16QAM

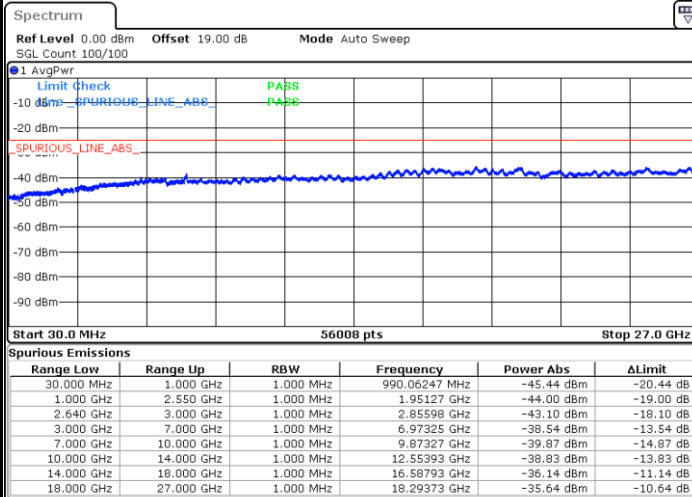


Date: 4.MAY.2020 02:05:36



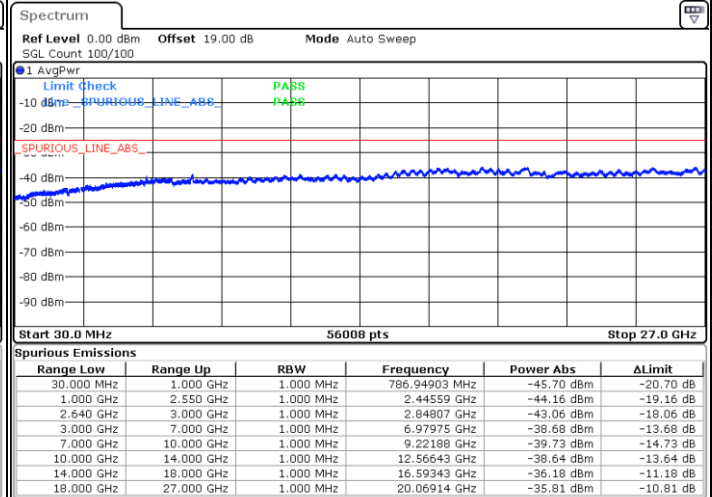
LTE Band 38 / 10MHz

Middle Channel / QPSK



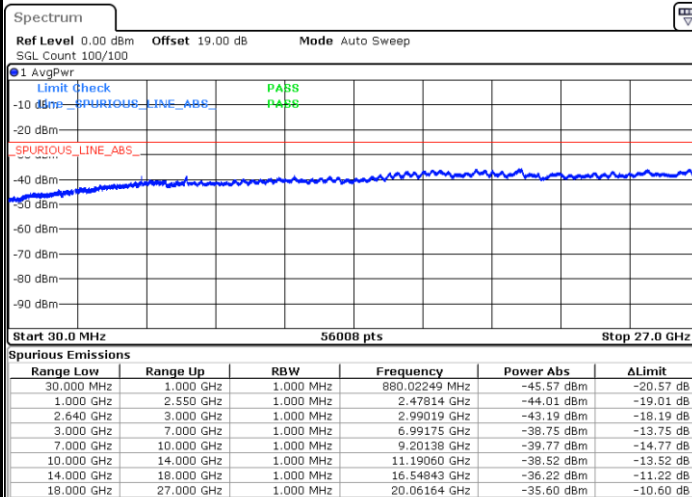
Date: 4.MAY.2020 02:06:49

Middle Channel / 16QAM



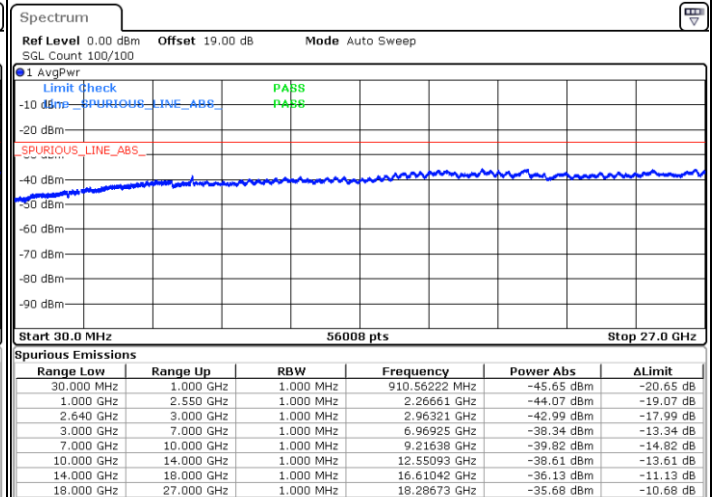
Date: 4.MAY.2020 02:08:01

Highest Channel / QPSK



Date: 4.MAY.2020 02:09:14

Highest Channel / 16QAM



Date: 4.MAY.2020 02:10:26