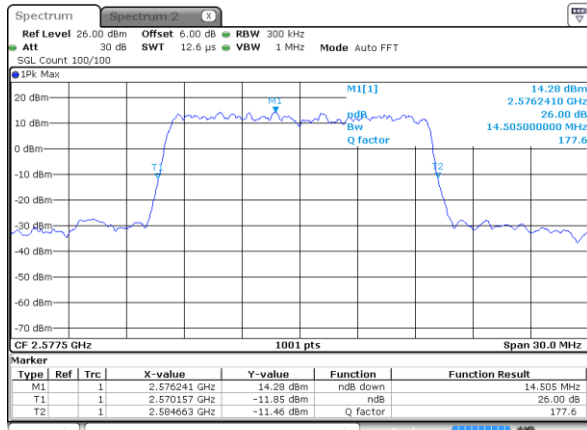




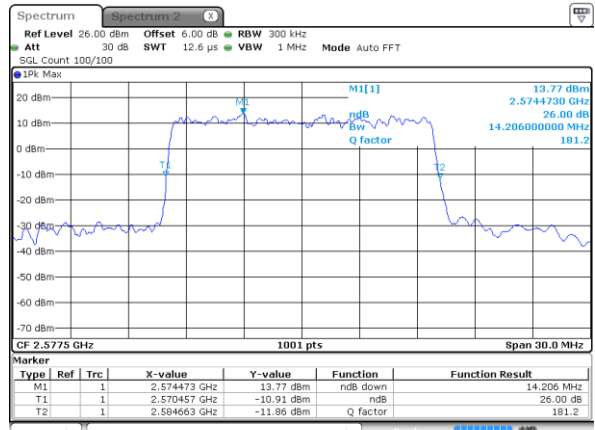
LTE Band 38

Lowest Channel / 15MHz / QPSK



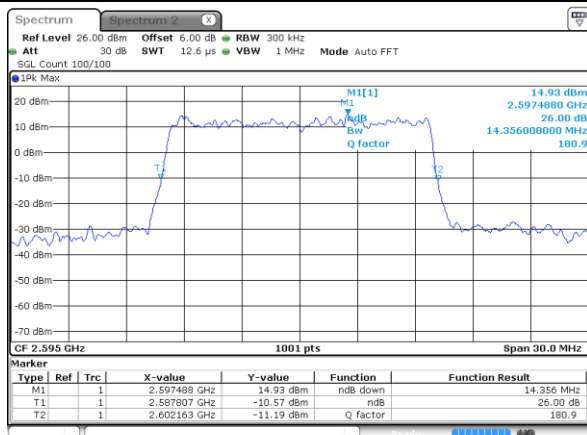
Date: 28 FEB 2020 00:12:20

Lowest Channel / 15MHz / 16QAM



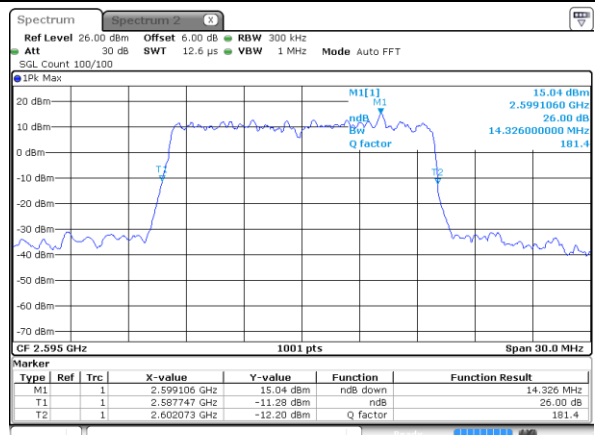
Date: 28 FEB 2020 00:12:30

Middle Channel / 15MHz / QPSK



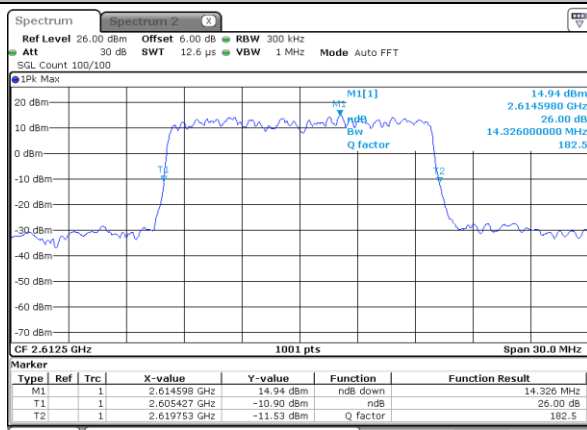
Date: 28 FEB 2020 00:13:00

Middle Channel / 15MHz / 16QAM



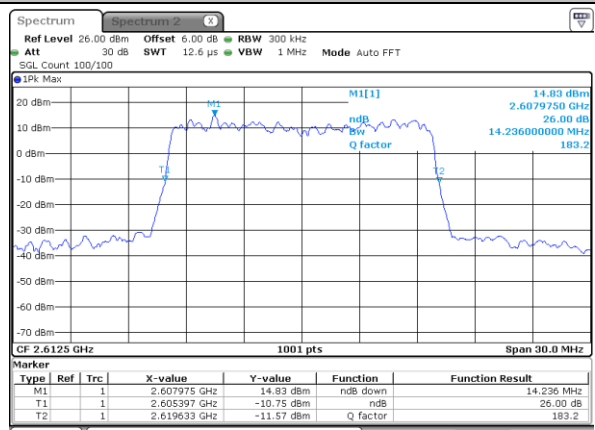
Date: 28 FEB 2020 00:13:10

Highest Channel / 15MHz / QPSK



Date: 28 FEB 2020 00:13:40

Highest Channel / 15MHz / 16QAM

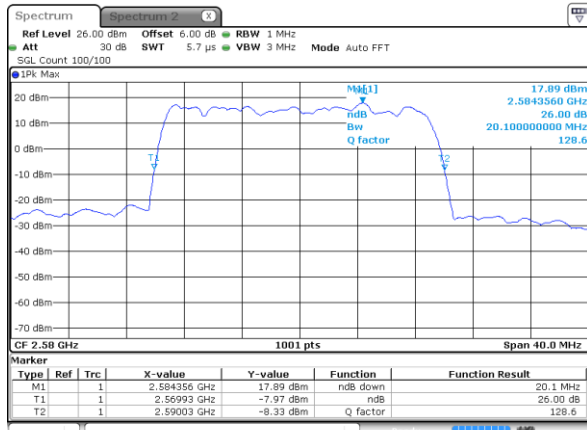


Date: 28 FEB 2020 00:13:50

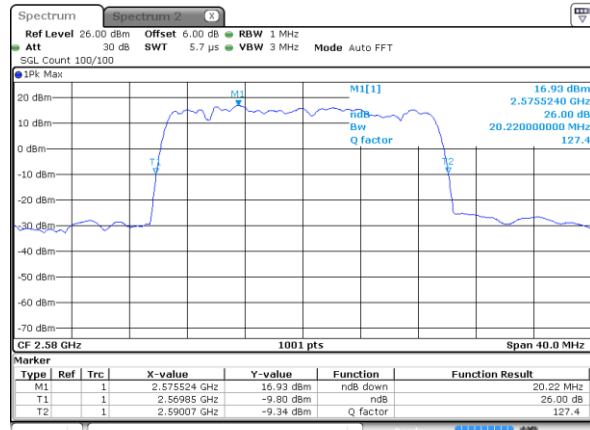


LTE Band 38

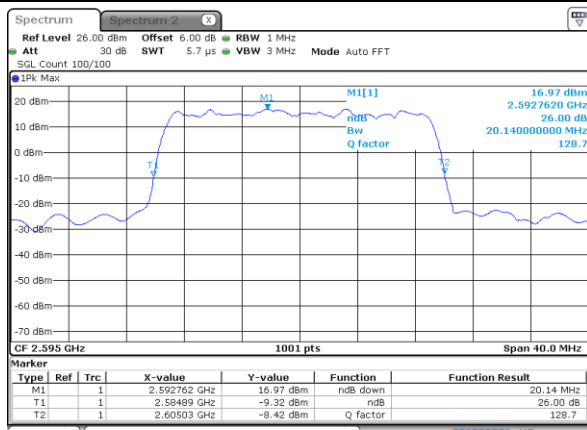
Lowest Channel / 20MHz / QPSK



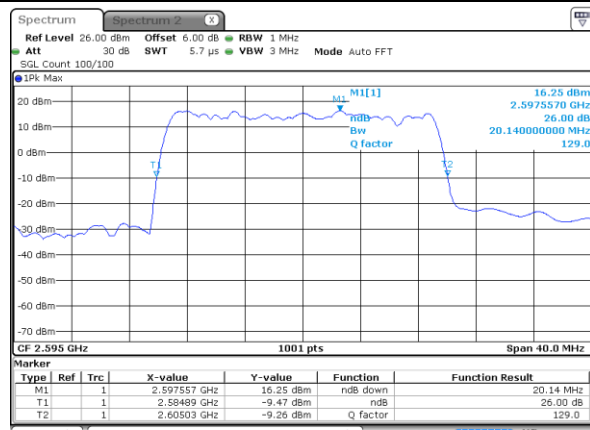
Lowest Channel / 20MHz / 16QAM



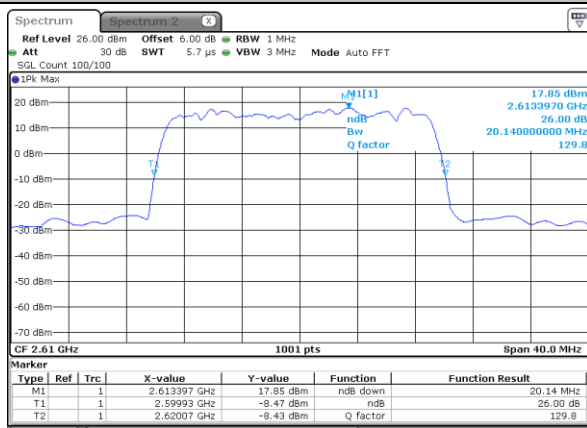
Middle Channel / 20MHz / QPSK



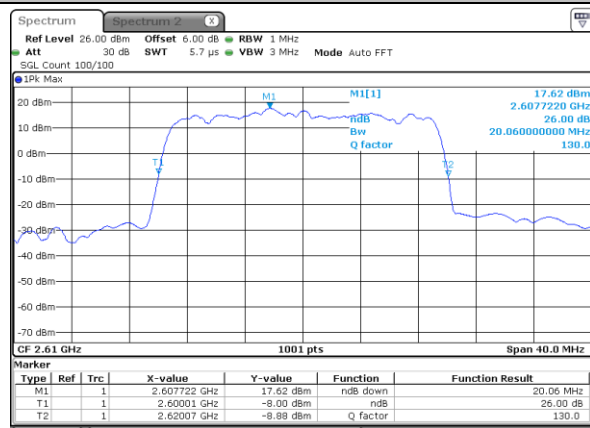
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



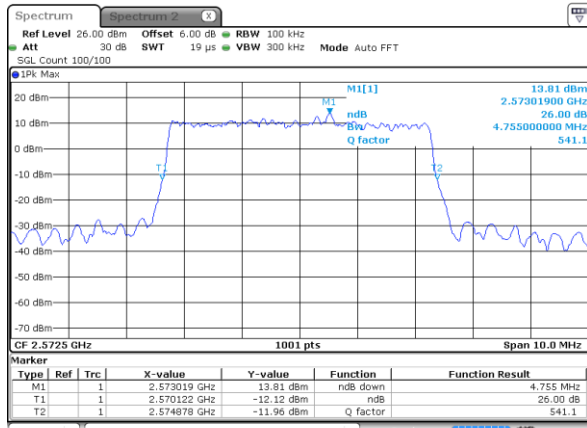
Highest Channel / 20MHz / 16QAM



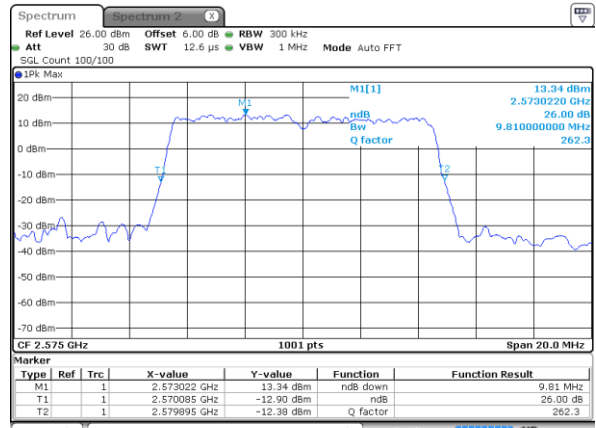


LTE Band 38

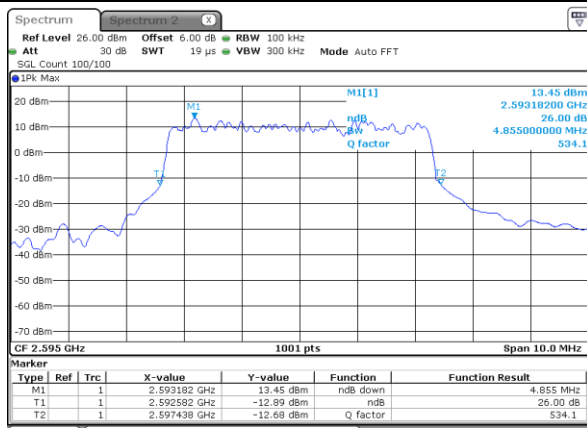
Lowest Channel / 5MHz / 64QAM



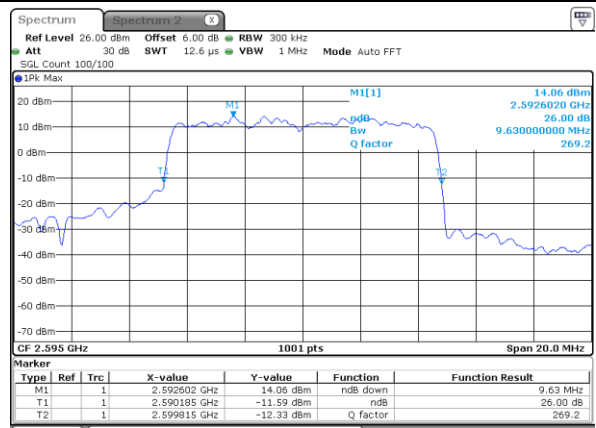
Lowest Channel / 10MHz / 64QAM



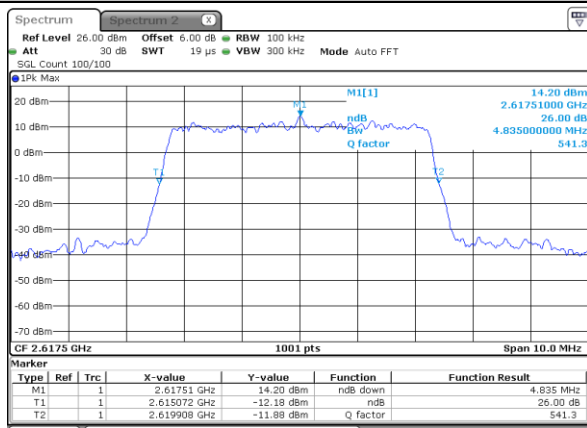
Middle Channel / 5MHz / 64QAM



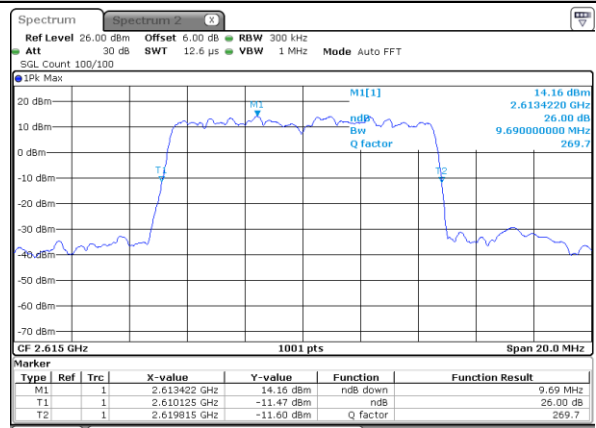
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



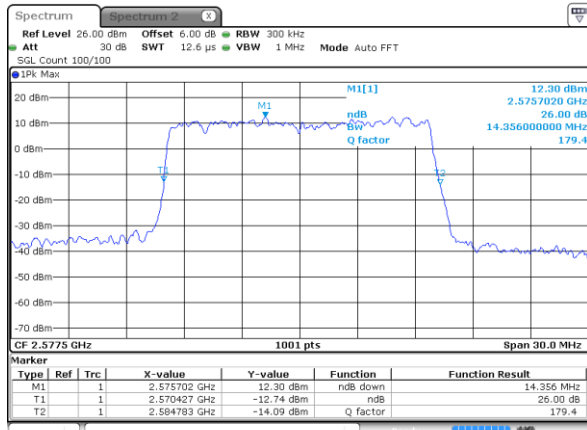
Highest Channel / 10MHz / 64QAM





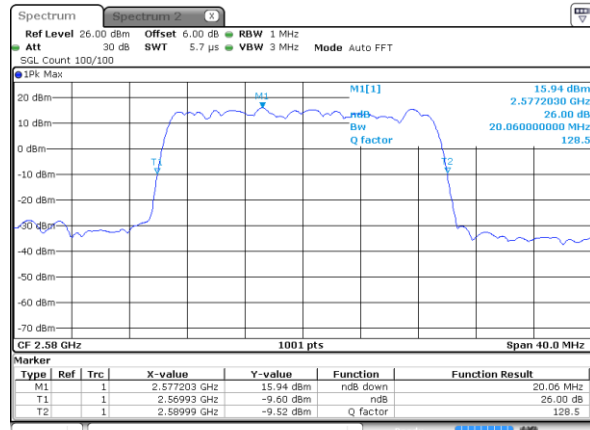
LTE Band 38

Lowest Channel / 15MHz / 64QAM



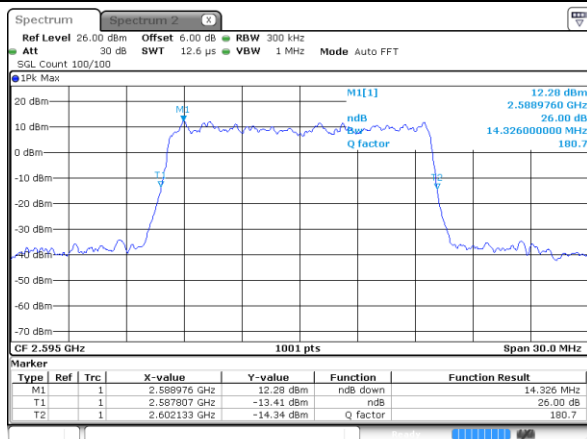
Date: 28 FEB 2020 00:18:11

Lowest Channel / 20MHz / 64QAM



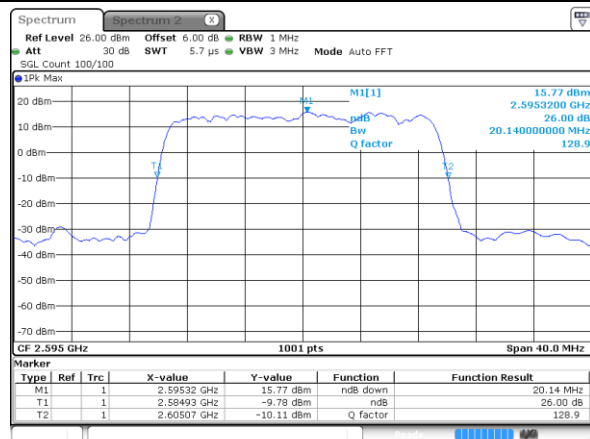
Date: 28 FEB 2020 00:19:11

Middle Channel / 15MHz / 64QAM



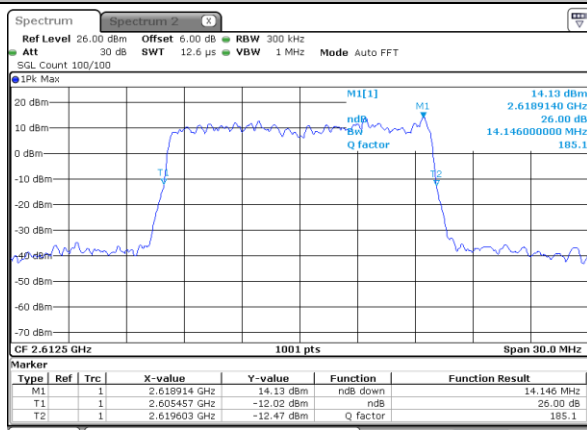
Date: 28 FEB 2020 00:18:31

Middle Channel / 20MHz / 64QAM



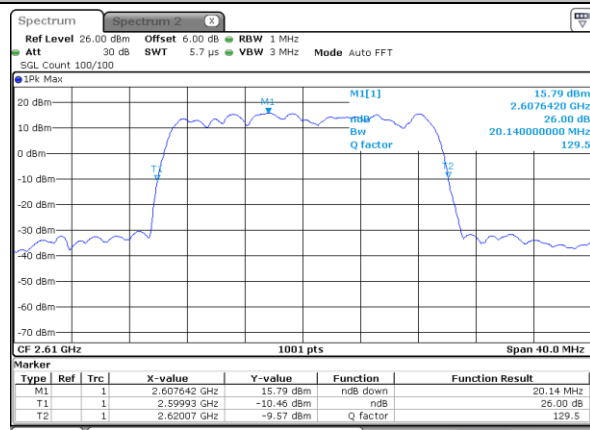
Date: 28 FEB 2020 00:19:31

Highest Channel / 15MHz / 64QAM



Date: 28 FEB 2020 00:18:51

Highest Channel / 20MHz / 64QAM



Date: 28 FEB 2020 00:19:51

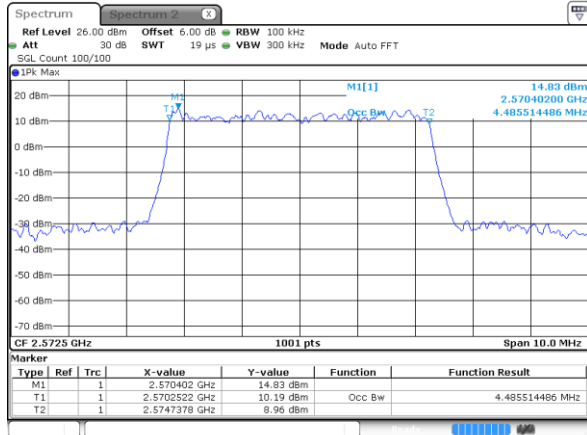
**Occupied Bandwidth**

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	-	-	-	-	4.49	4.50	9.01	9.09	13.43	13.43	18.34	18.38
Middle CH	-	-	-	-	4.48	4.49	8.99	9.05	13.49	13.43	18.30	18.26
Highest CH	-	-	-	-	4.50	4.51	8.97	9.01	13.46	13.46	18.46	18.50
Mode	LTE Band 38 : 99%OBW(MHz)											
BW					5MHz		10MHz		15MHz		20MHz	
Mod.					64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.47		9.03		13.40		18.38	
Middle CH	-	-	-	-	4.49		9.03		13.43		18.30	
Highest CH	-	-	-	-	4.49		9.03		13.46		18.34	



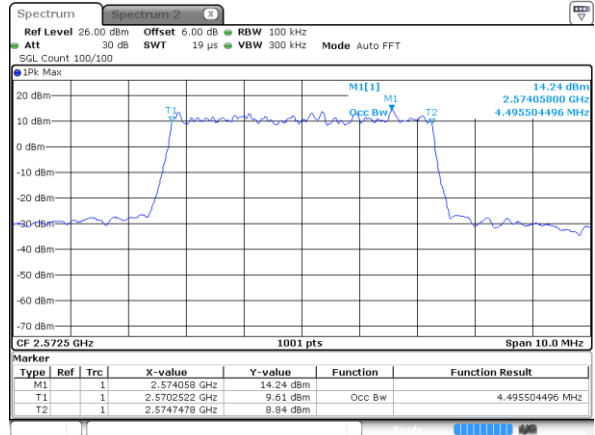
LTE Band 38

Lowest Channel / 5MHz / QPSK



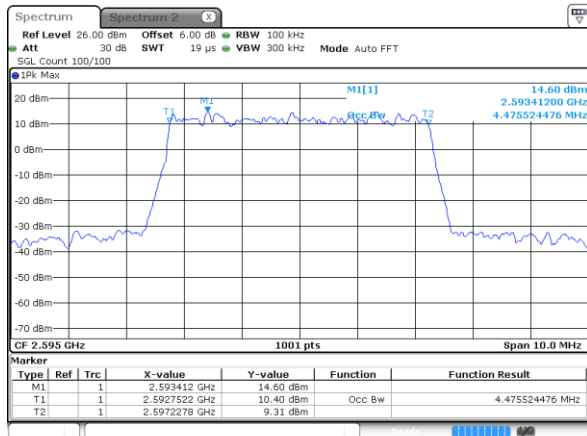
Date: 28 FEB 2020 00:07:59

Lowest Channel / 5MHz / 16QAM



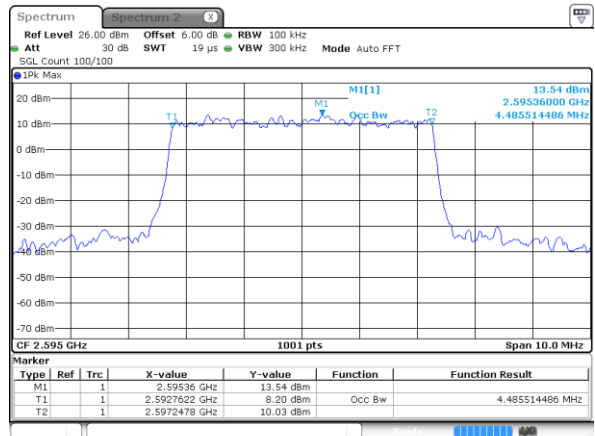
Date: 28 FEB 2020 00:08:09

Middle Channel / 5MHz / QPSK



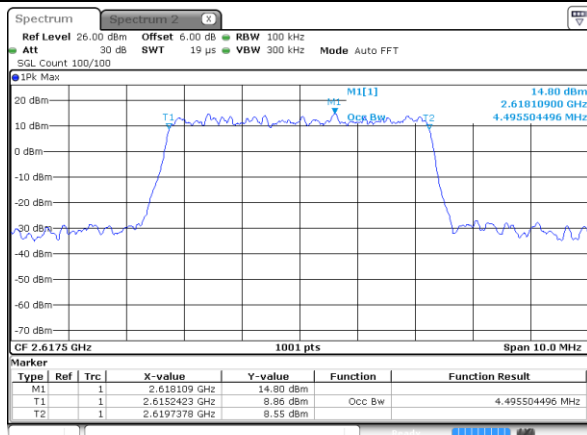
Date: 28 FEB 2020 00:08:39

Middle Channel / 5MHz / 16QAM



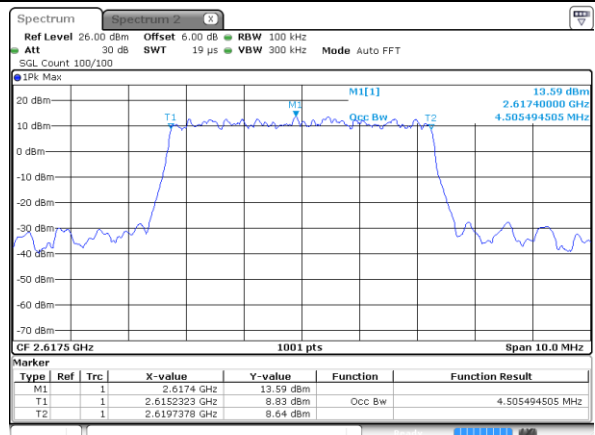
Date: 28 FEB 2020 00:08:49

Highest Channel / 5MHz / QPSK



Date: 28 FEB 2020 00:09:19

Highest Channel / 5MHz / 16QAM

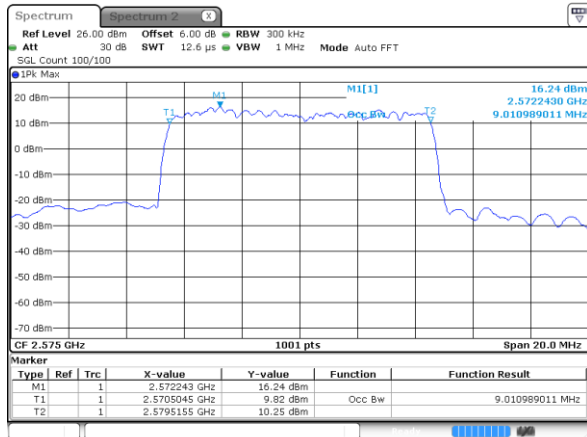


Date: 28 FEB 2020 00:09:29

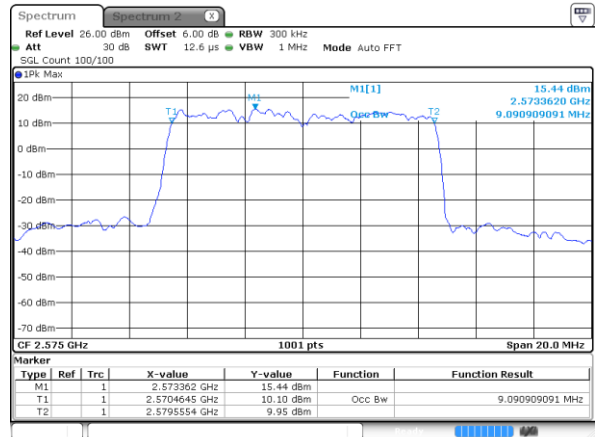


LTE Band 38

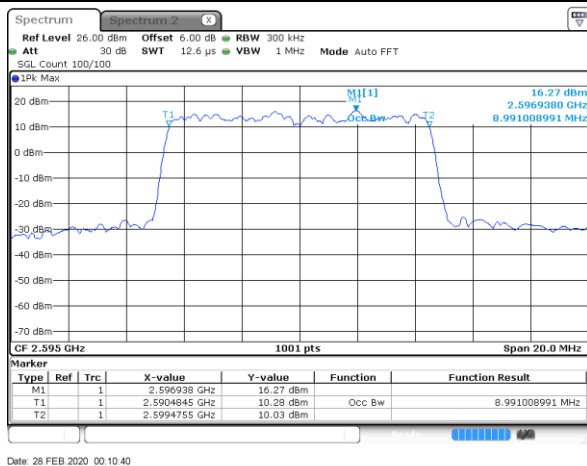
Lowest Channel / 10MHz / QPSK



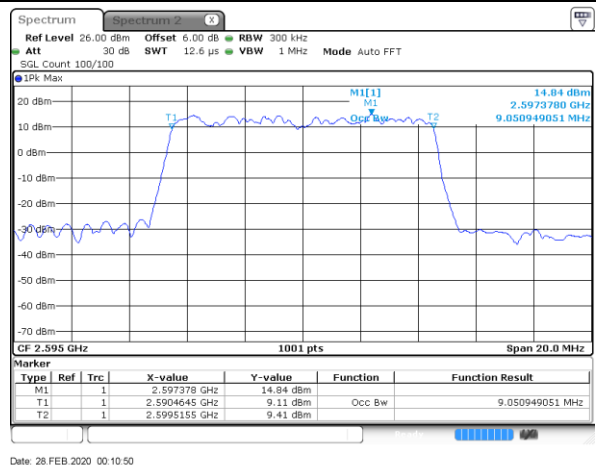
Lowest Channel / 10MHz / 16QAM



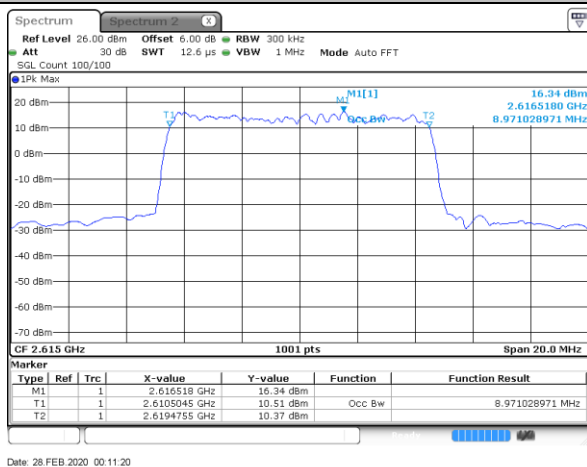
Middle Channel / 10MHz / QPSK



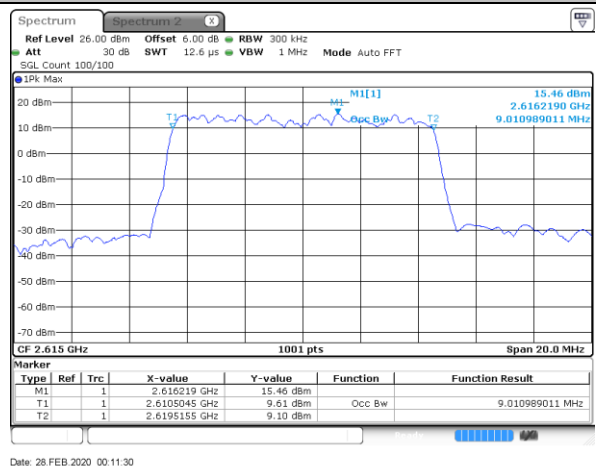
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



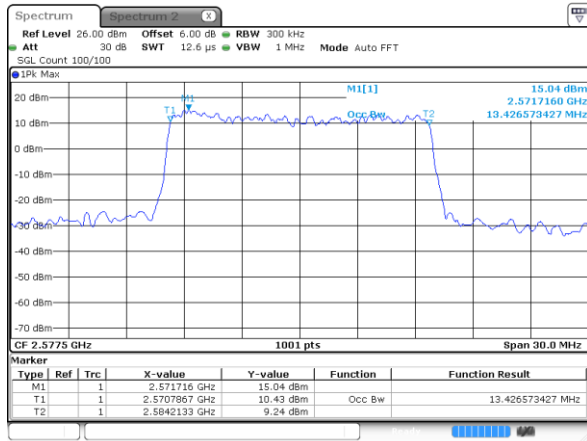
Highest Channel / 10MHz / 16QAM



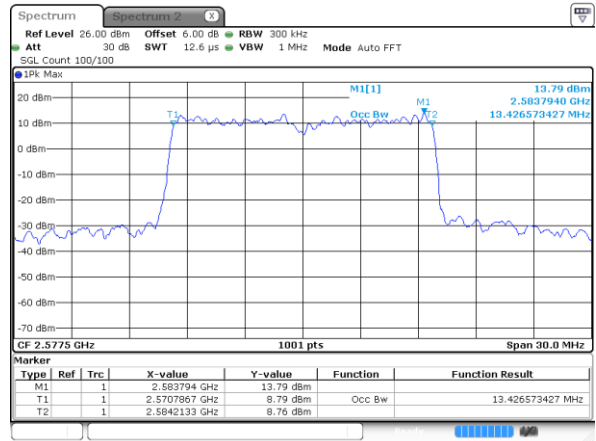


LTE Band 38

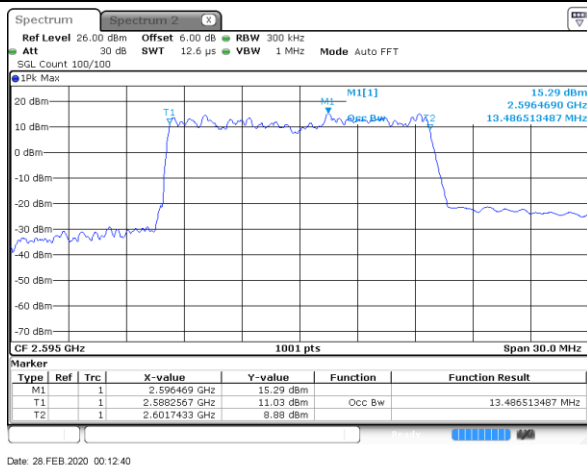
Lowest Channel / 15MHz / QPSK



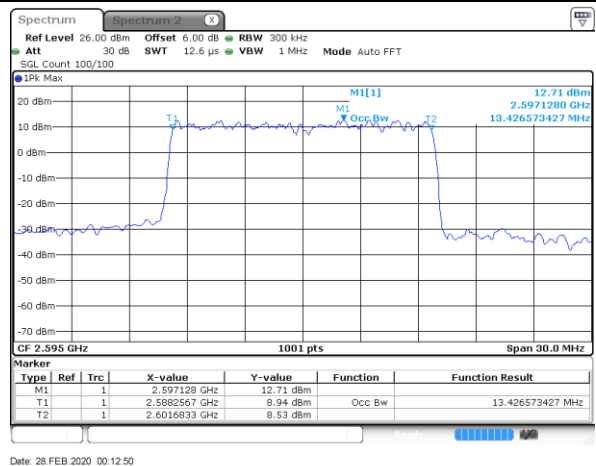
Lowest Channel / 15MHz / 16QAM



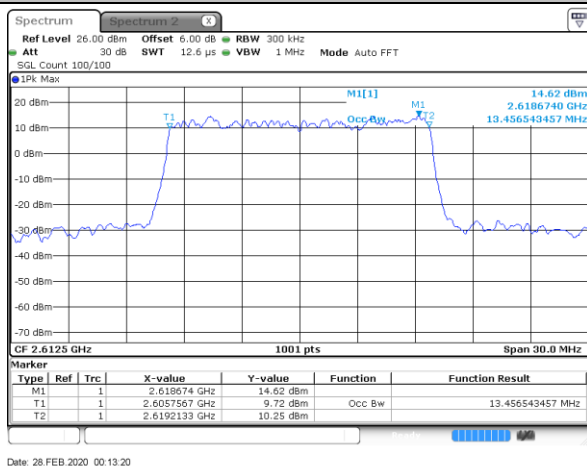
Middle Channel / 15MHz / QPSK



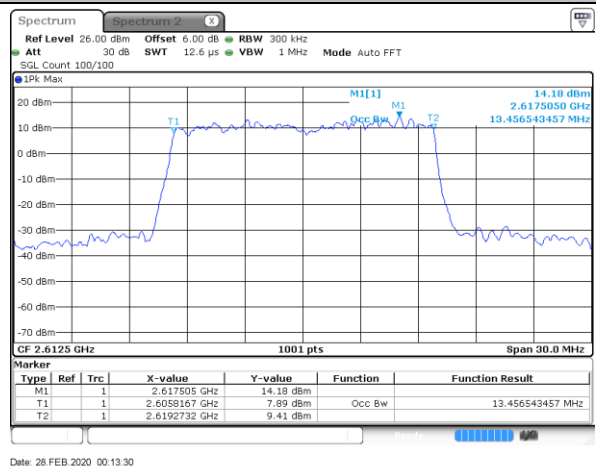
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



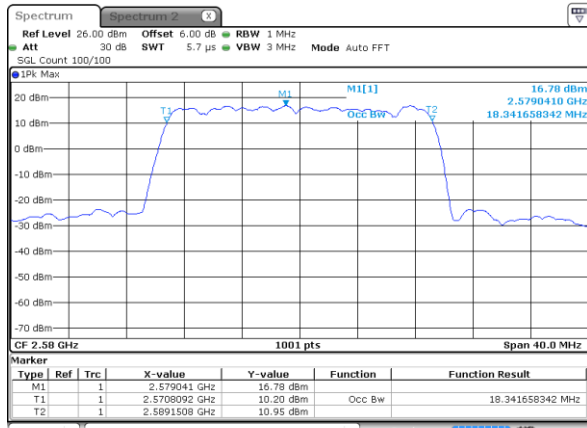
Highest Channel / 15MHz / 16QAM





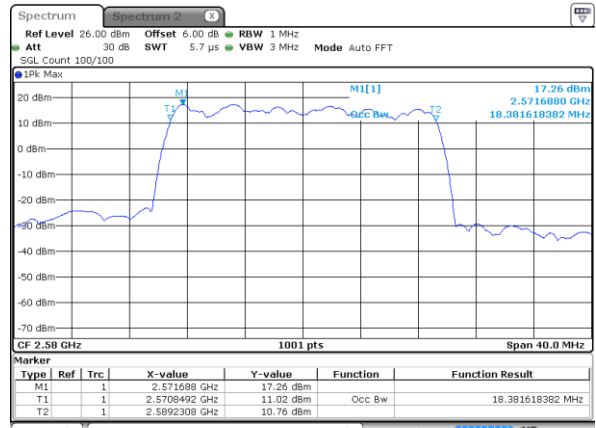
LTE Band 38

Lowest Channel / 20MHz / QPSK



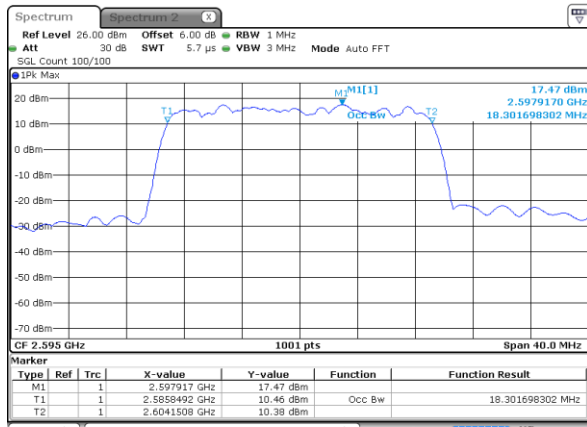
Date: 28 FEB 2020 00:14:00

Lowest Channel / 20MHz / 16QAM



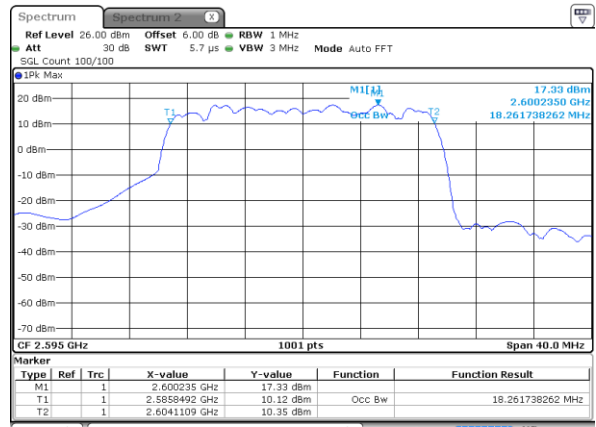
Date: 28 FEB 2020 00:14:10

Middle Channel / 20MHz / QPSK



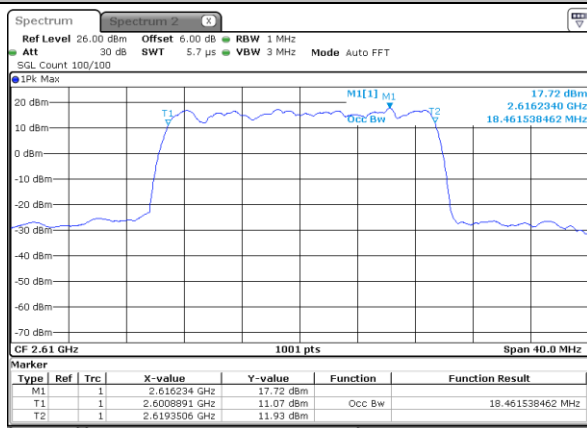
Date: 28 FEB 2020 00:14:40

Middle Channel / 20MHz / 16QAM



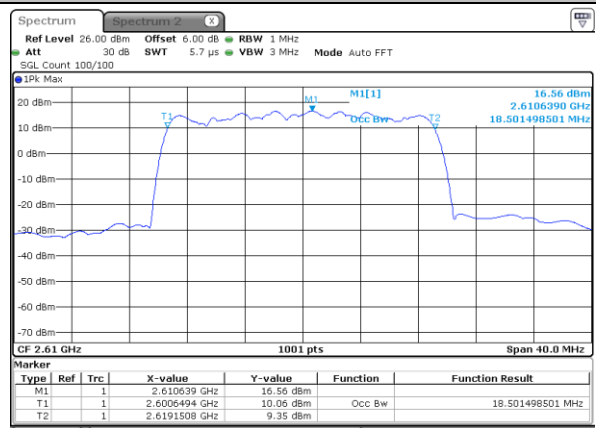
Date: 28 FEB 2020 00:14:50

Highest Channel / 20MHz / QPSK



Date: 28 FEB 2020 00:15:20

Highest Channel / 20MHz / 16QAM

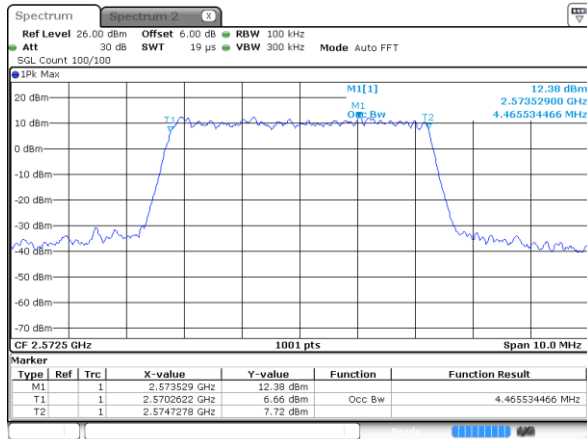


Date: 28 FEB 2020 00:15:30

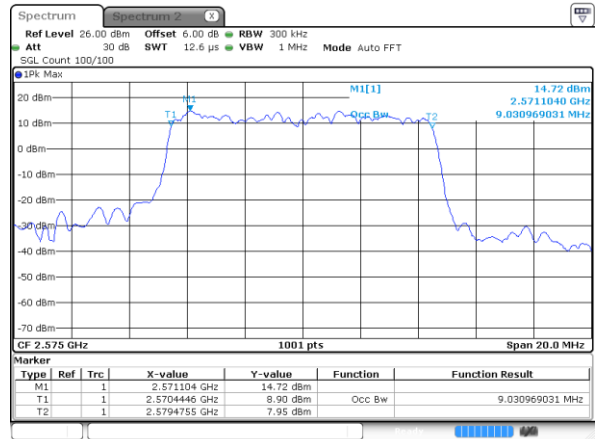


LTE Band 38

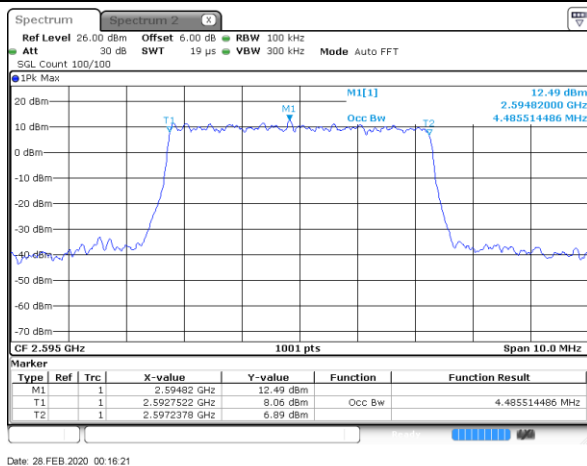
Lowest Channel / 5MHz / 64QAM



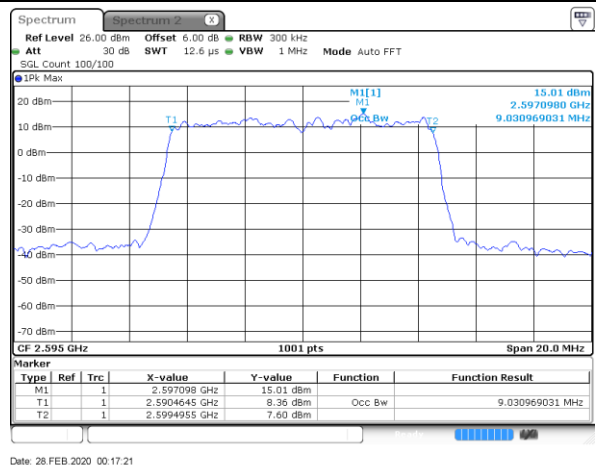
Lowest Channel / 10MHz / 64QAM



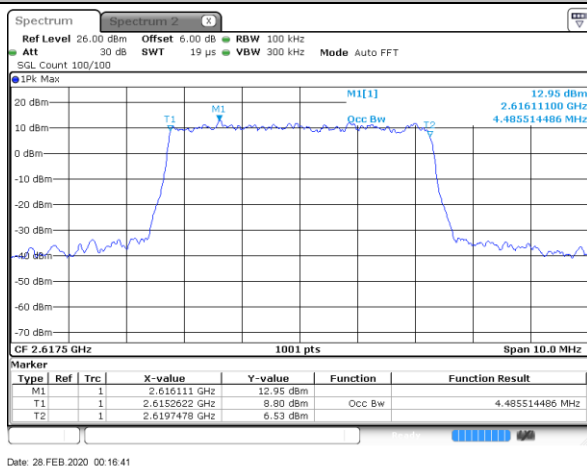
Middle Channel / 5MHz / 64QAM



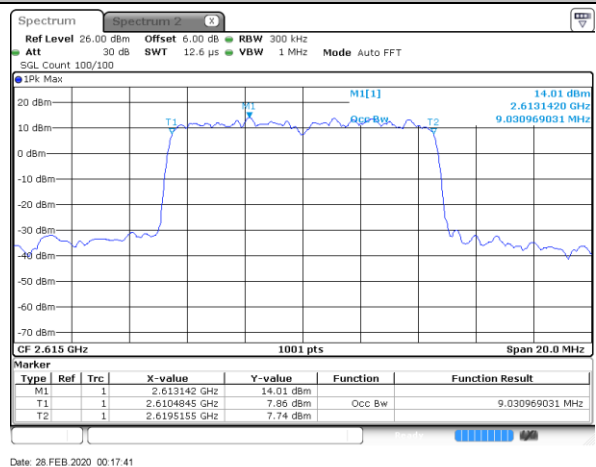
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



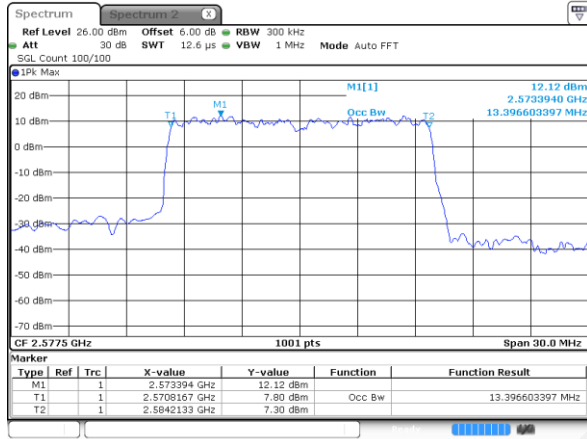
Highest Channel / 10MHz / 64QAM



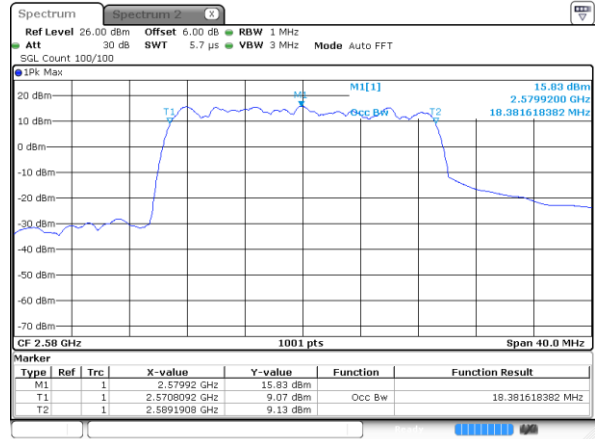


LTE Band 38

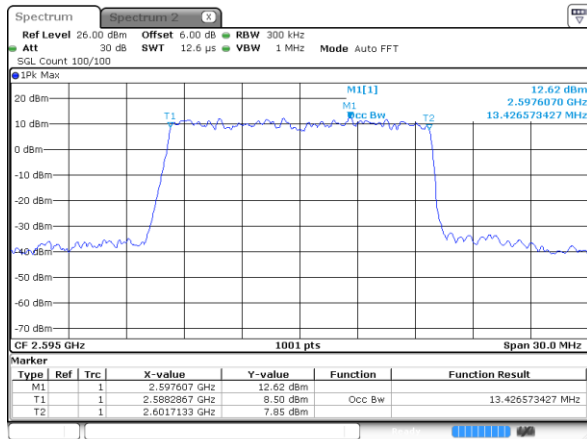
Lowest Channel / 15MHz / 64QAM



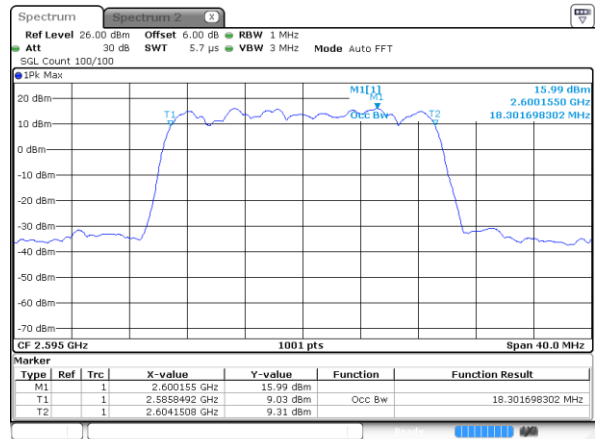
Lowest Channel / 20MHz / 64QAM



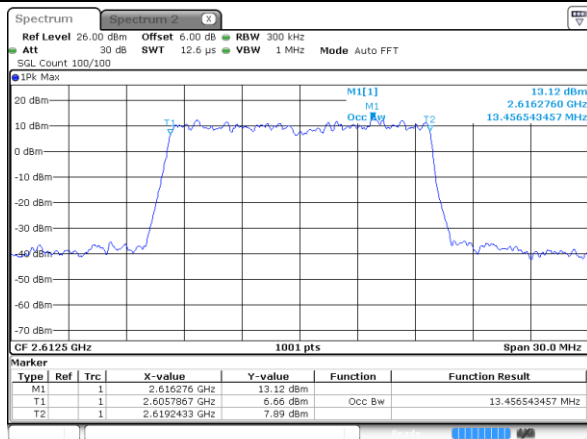
Middle Channel / 15MHz / 64QAM



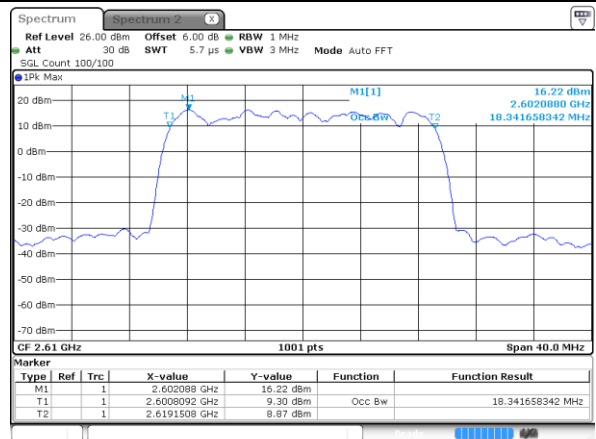
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM



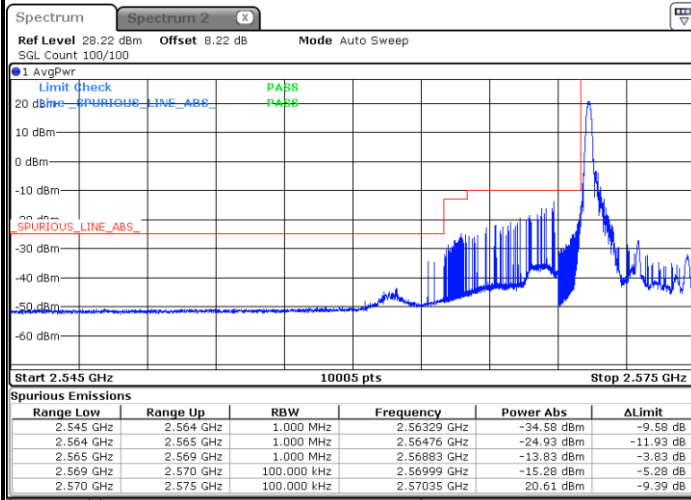


Conducted Band Edge

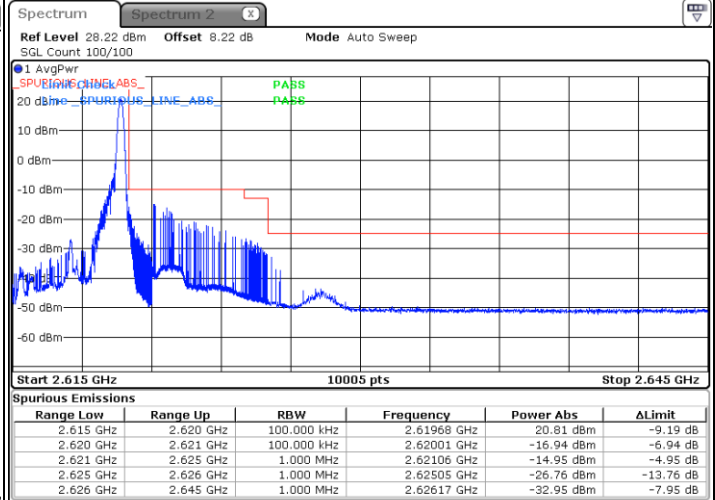


LTE Band 38 / 5MHz / QPSK

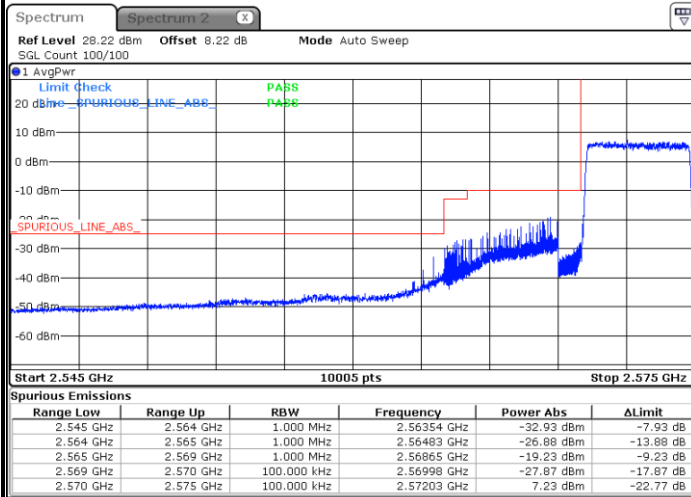
Lowest Band Edge / 1 RB



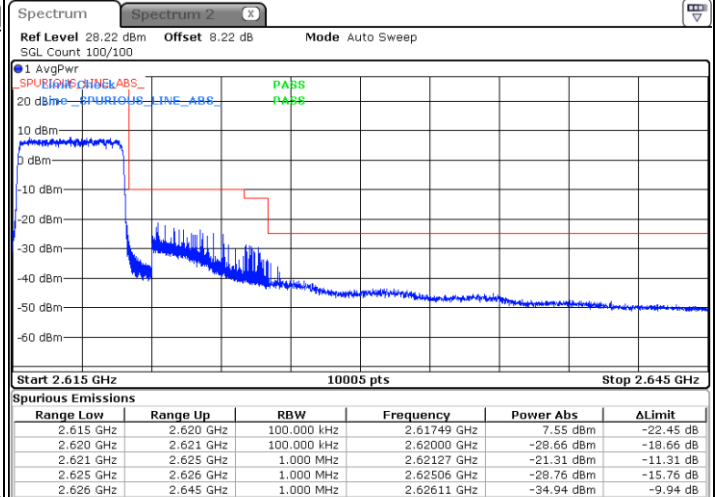
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



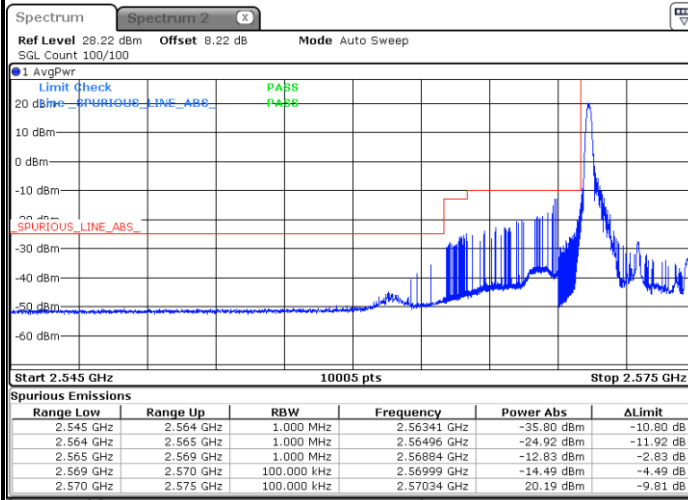
Highest Band Edge / Full RB



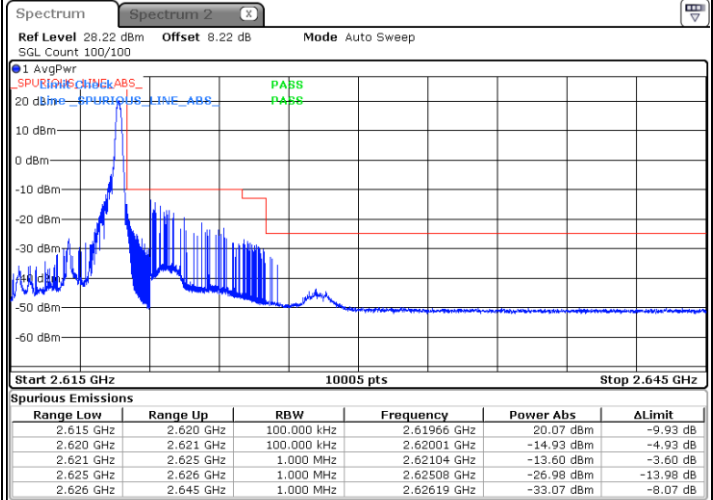


LTE Band 38 / 5MHz / 16QAM

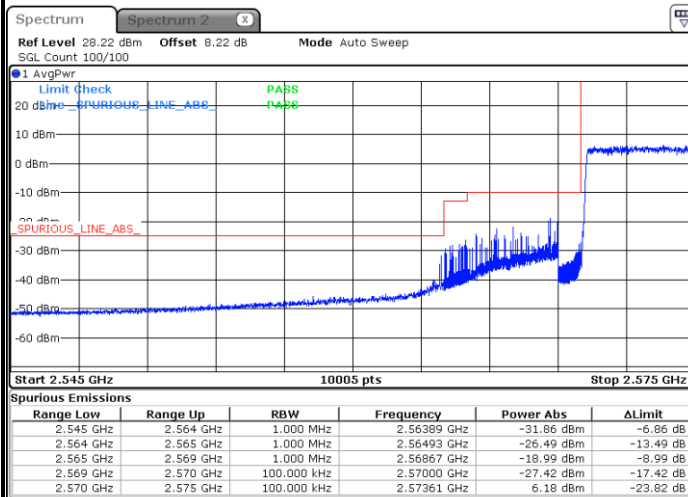
Lowest Band Edge / 1RB



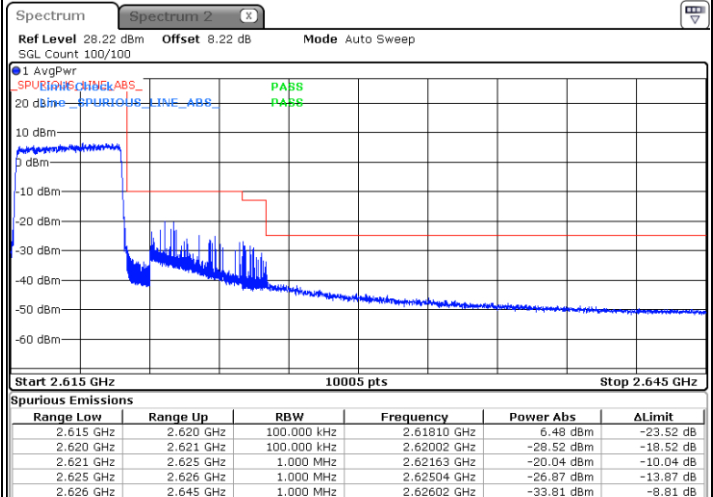
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



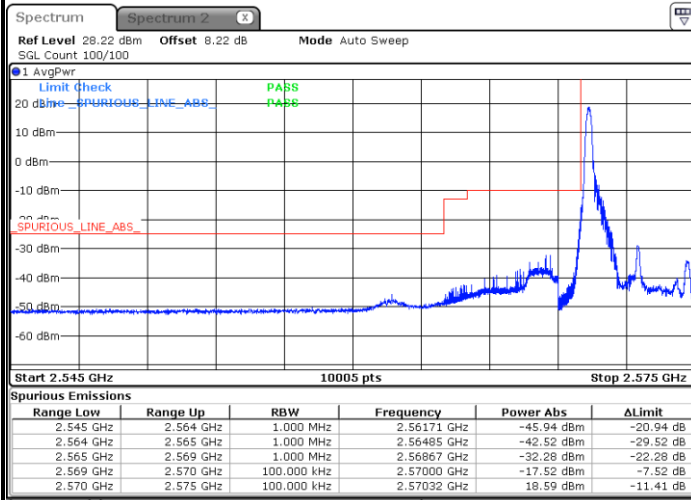
Highest Band Edge / Full RB



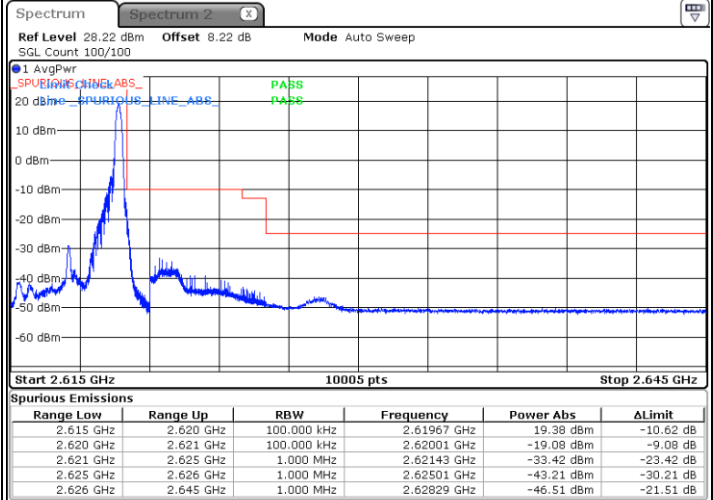


LTE Band 38 / 5MHz / 64QAM

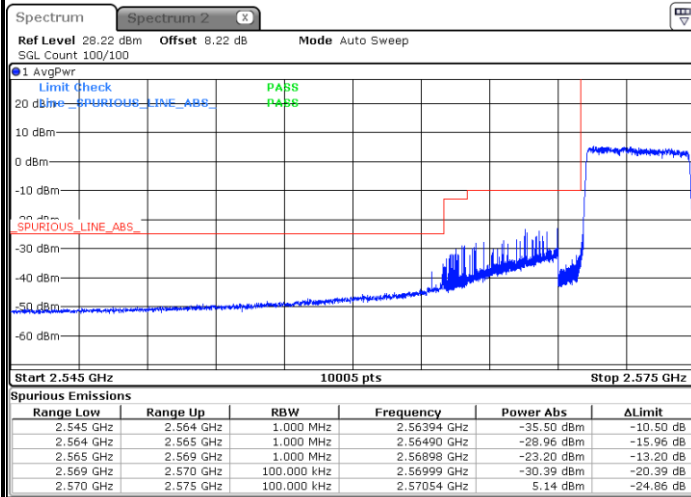
Lowest Band Edge / 1RB



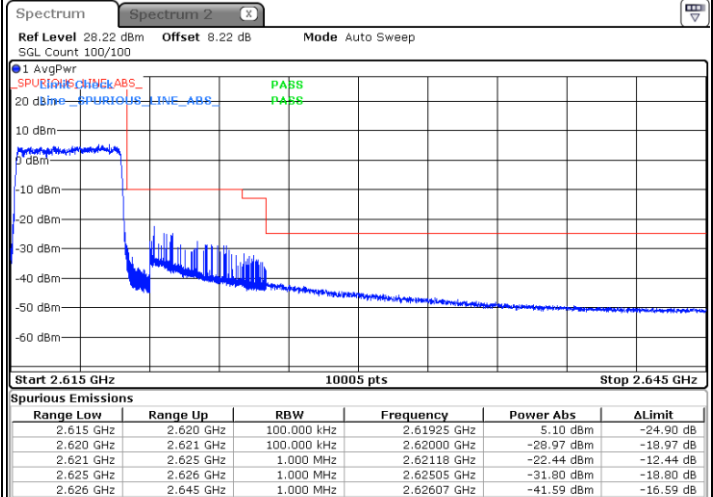
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



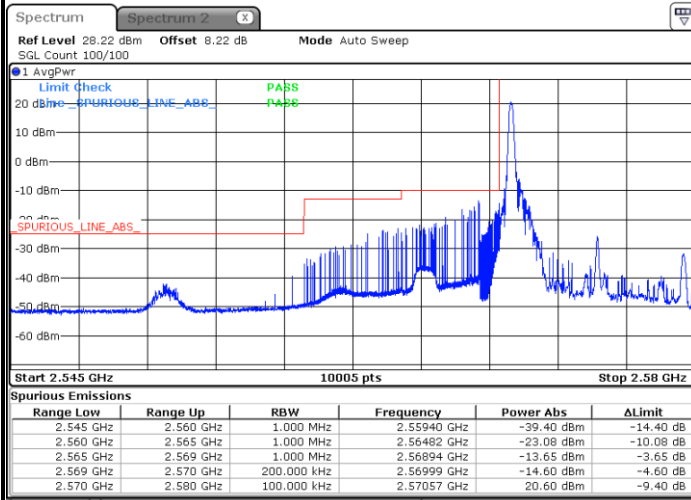
Highest Band Edge / Full RB



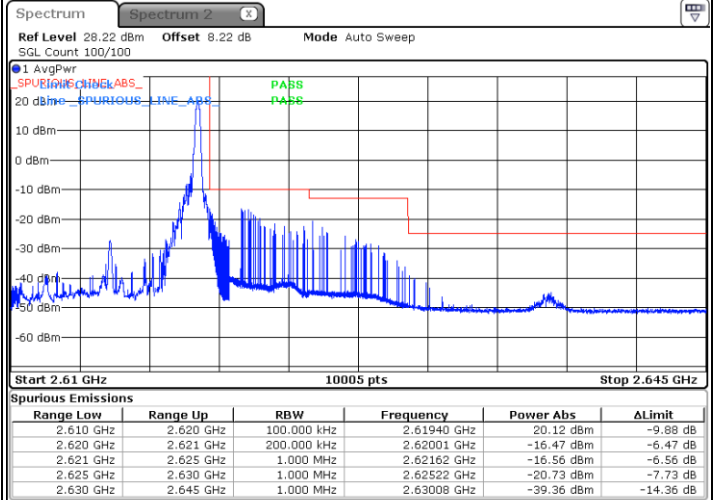


LTE Band 38 / 10MHz / QPSK

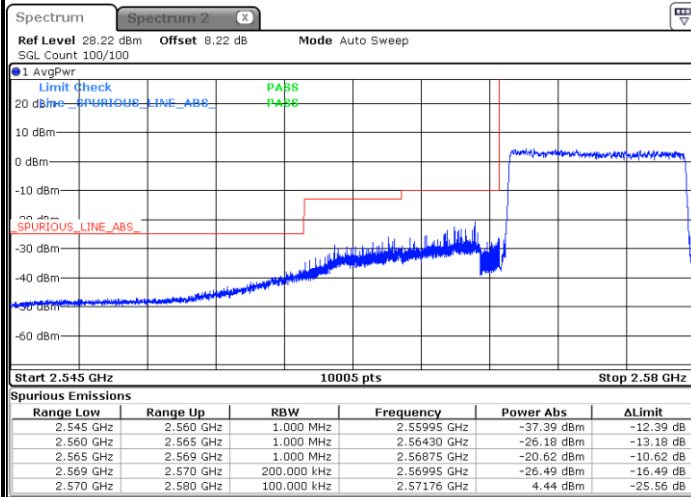
Lowest Band Edge / 1 RB



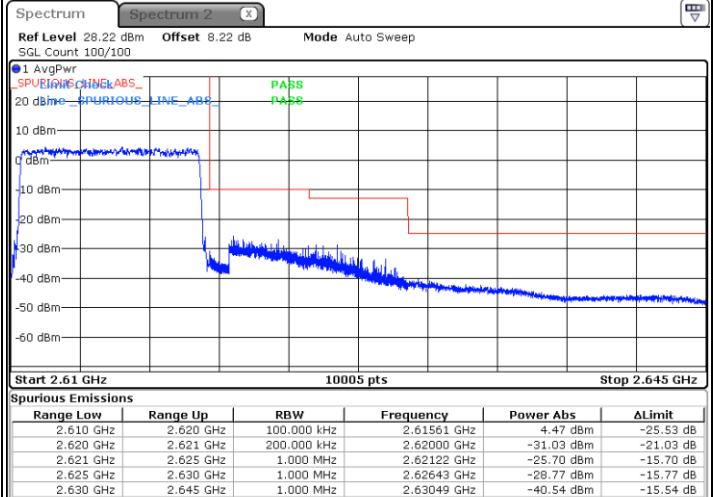
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



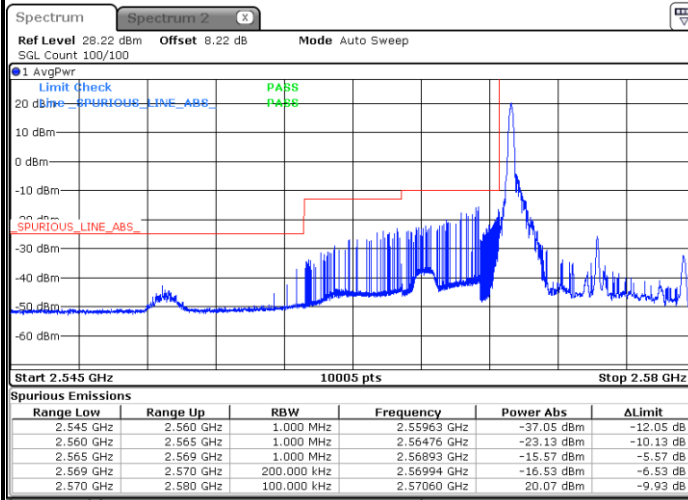
Highest Band Edge / Full RB



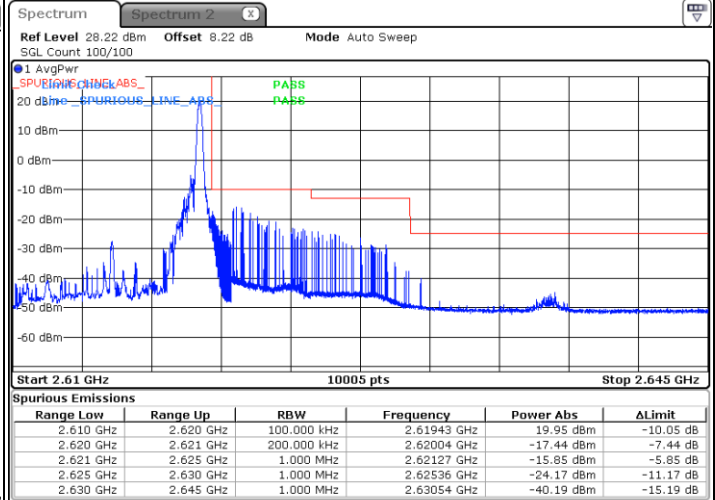


LTE Band 38 / 10MHz / 16QAM

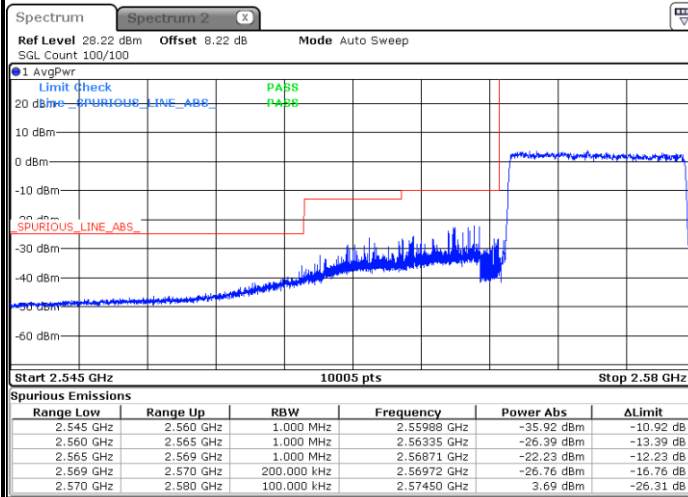
Lowest Band Edge / 1 RB



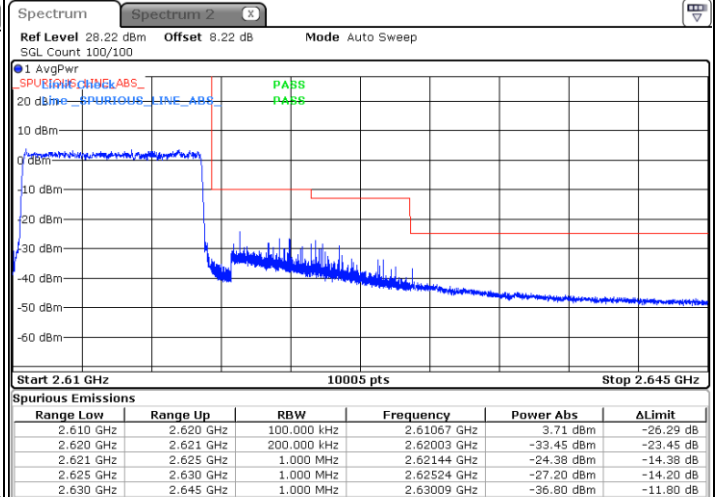
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



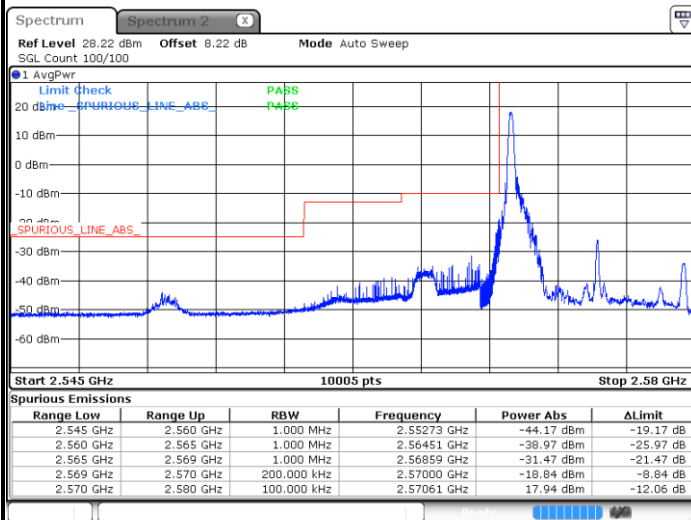
Highest Band Edge / Full RB



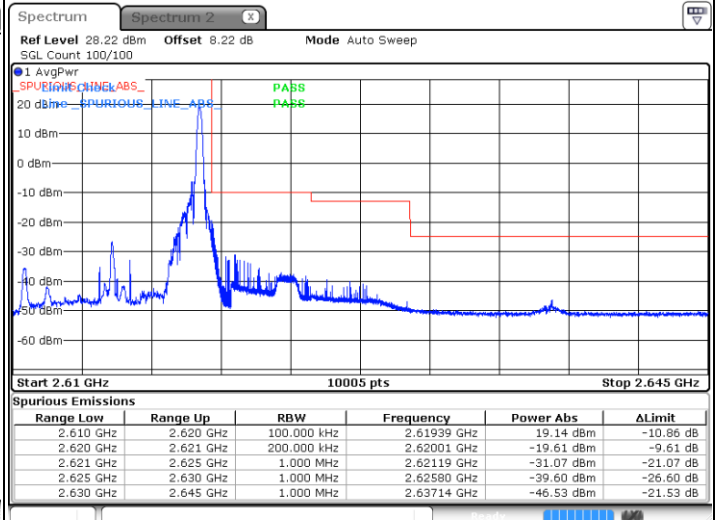


LTE Band 38 / 10MHz / 64QAM

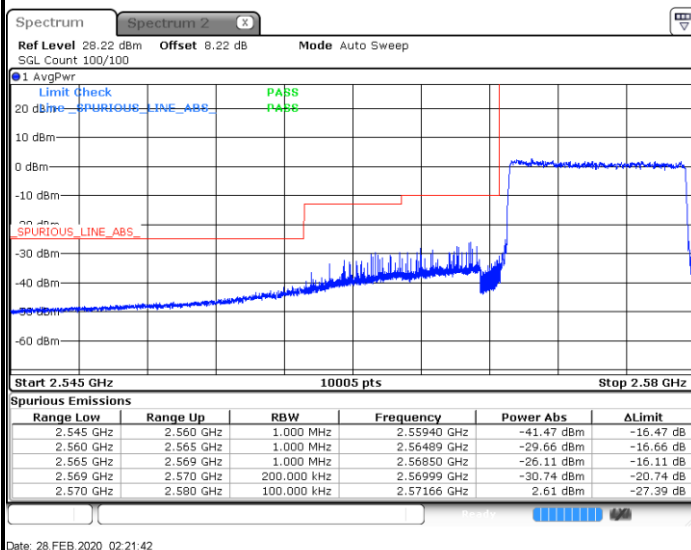
Lowest Band Edge / 1 RB



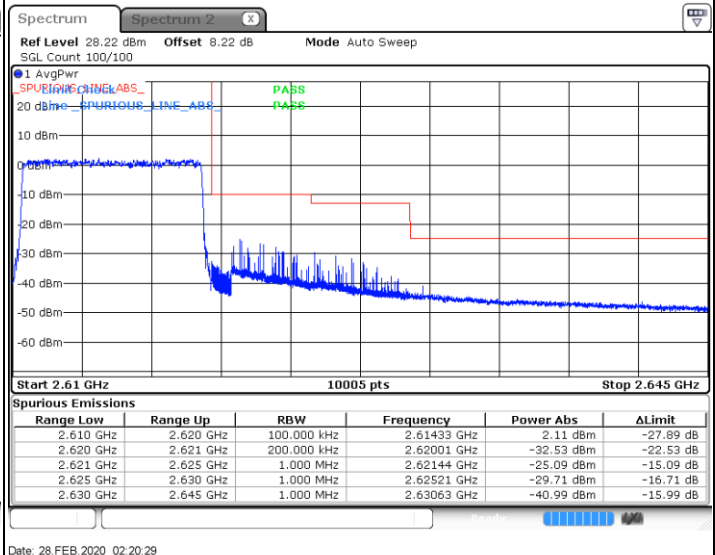
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



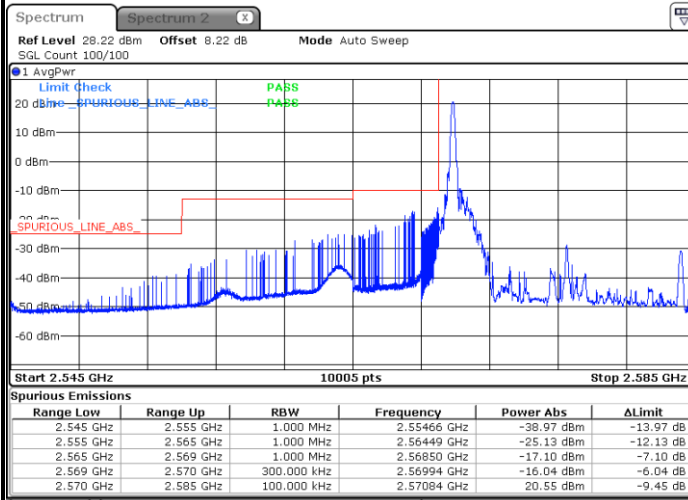
Highest Band Edge / Full RB



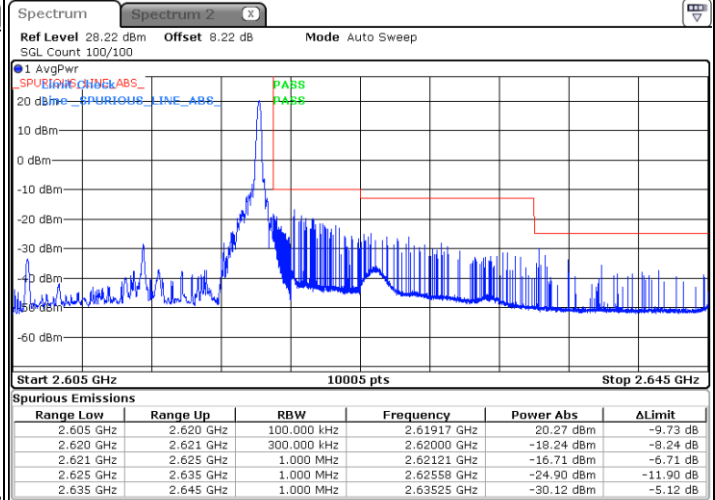


LTE Band 38 / 15MHz / QPSK

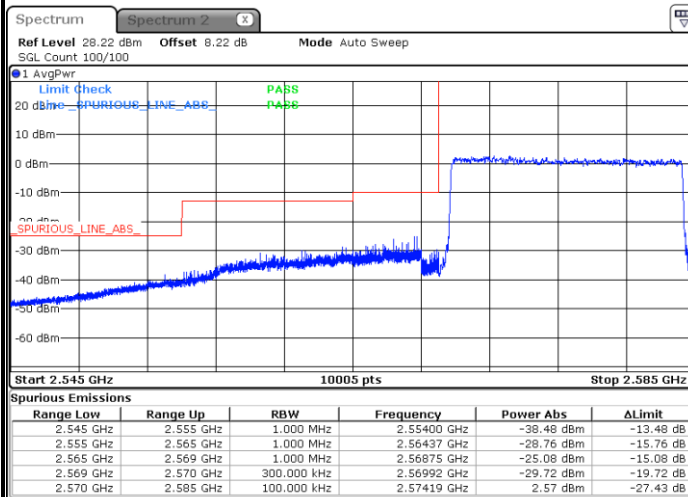
Lowest Band Edge / 1 RB



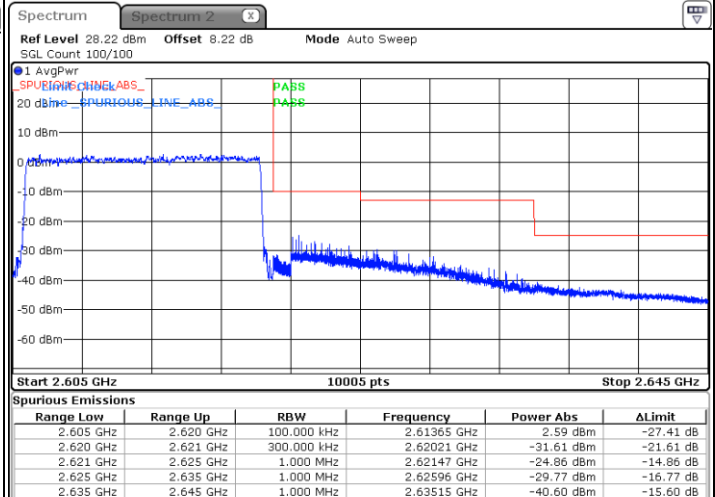
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



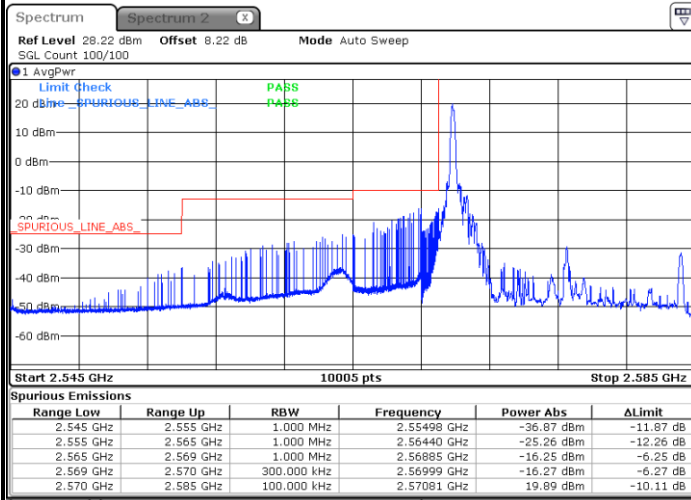
Highest Band Edge / Full RB



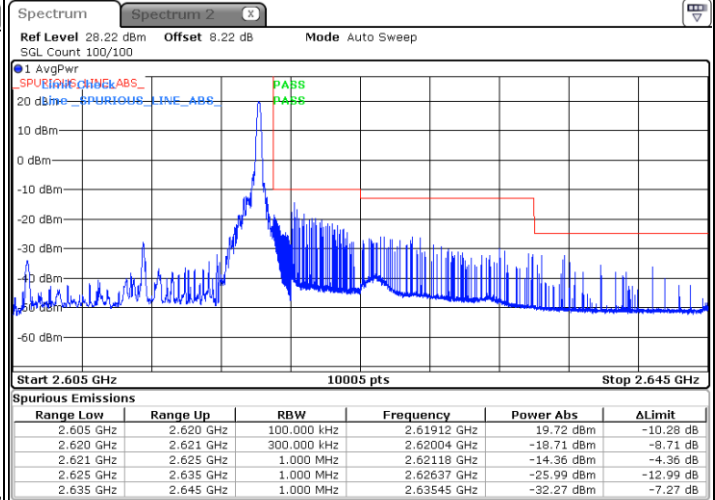


LTE Band 38 / 15MHz / 16QAM

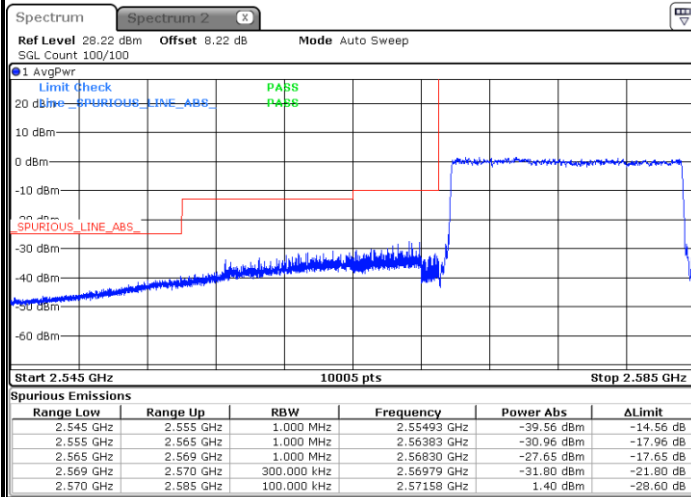
Lowest Band Edge / 1 RB



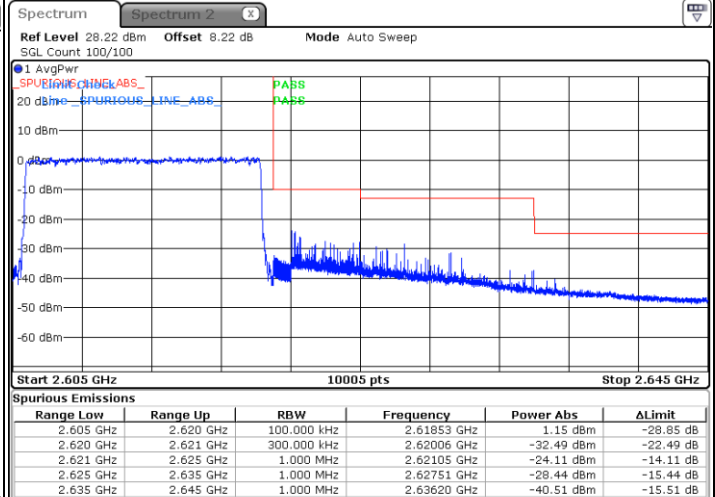
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



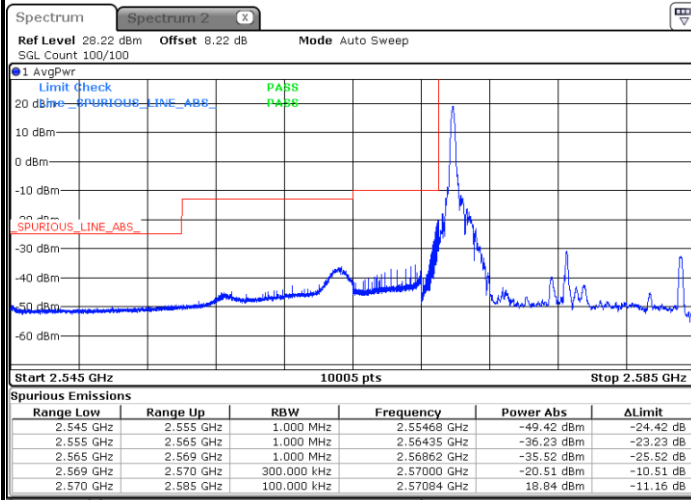
Highest Band Edge / Full RB



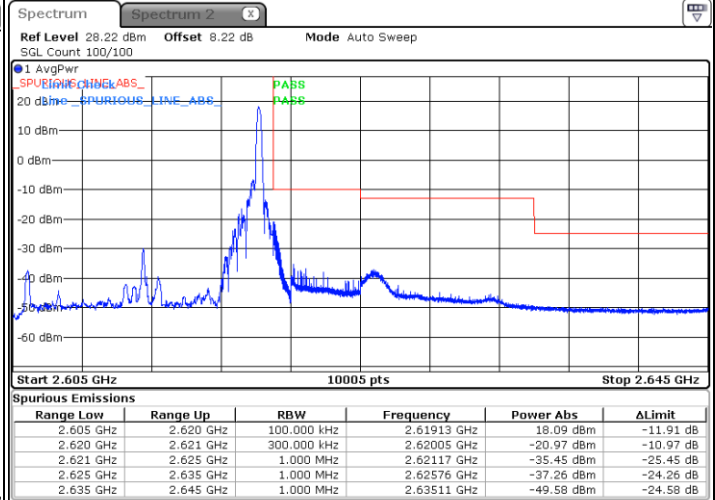


LTE Band 38 / 15MHz / 64QAM

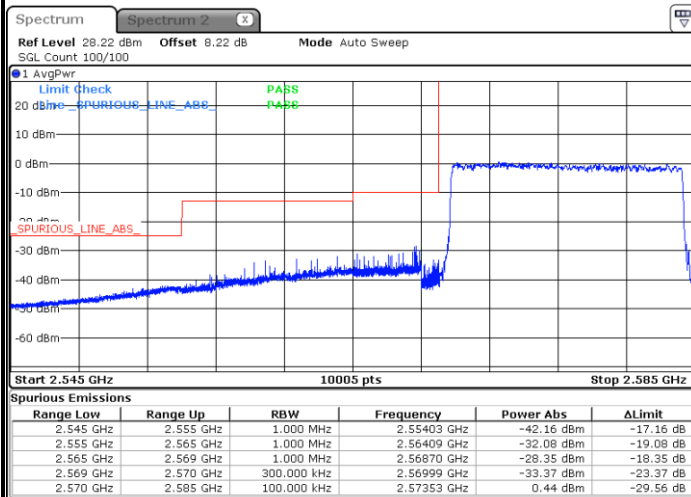
Lowest Band Edge / 1 RB



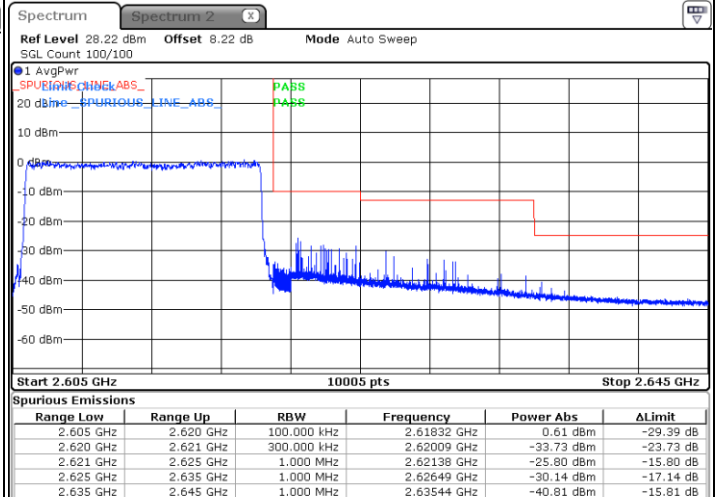
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



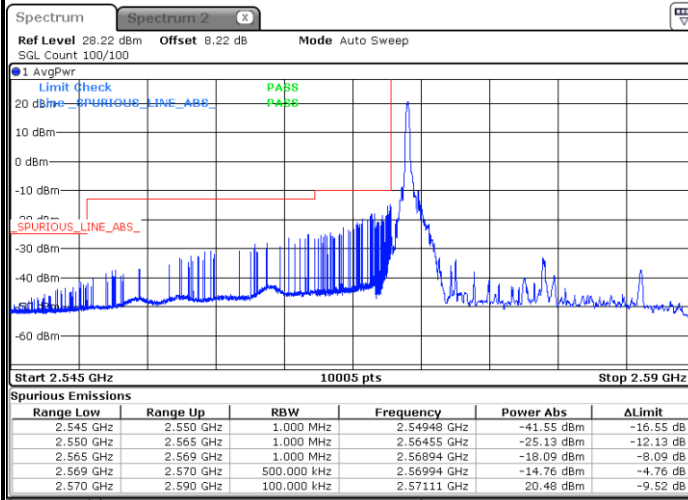
Highest Band Edge / Full RB



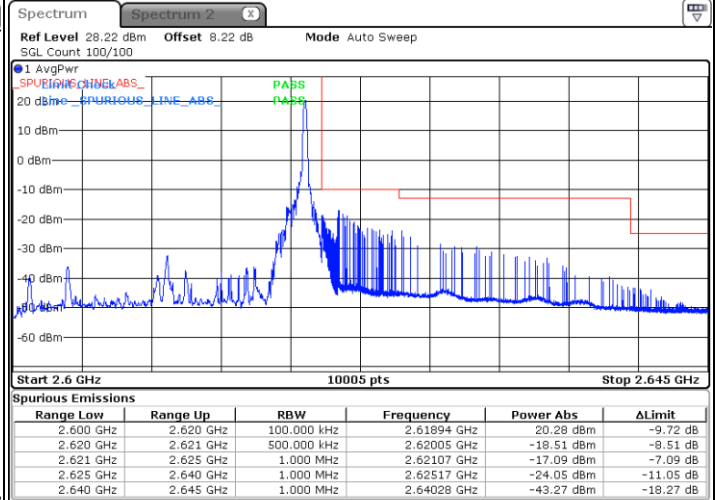


LTE Band 38 / 20MHz / QPSK

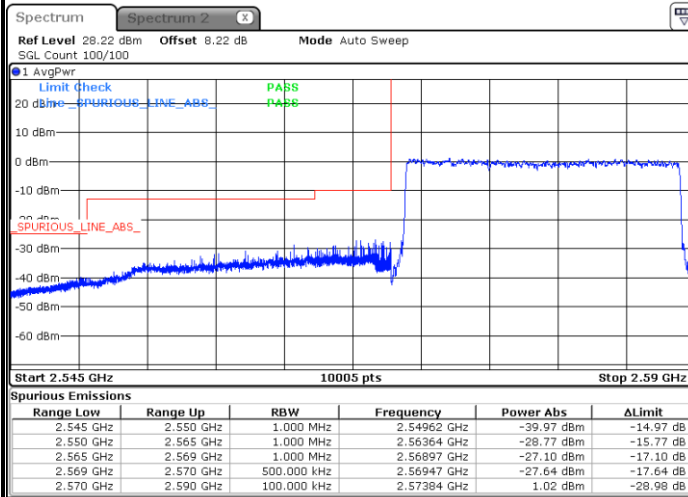
Lowest Band Edge / 1 RB



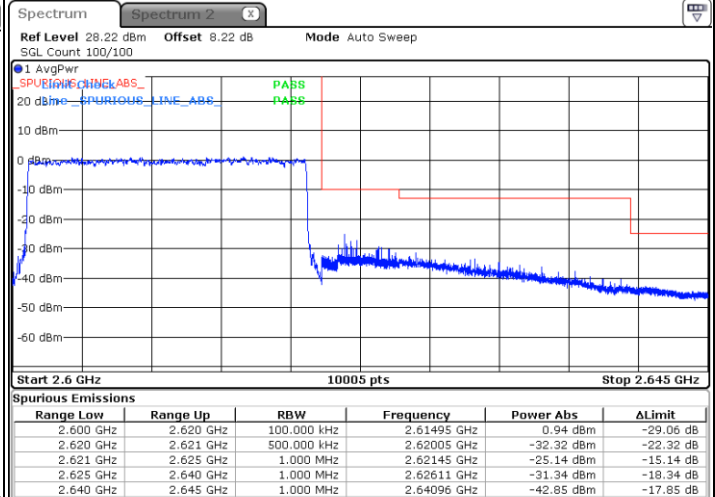
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



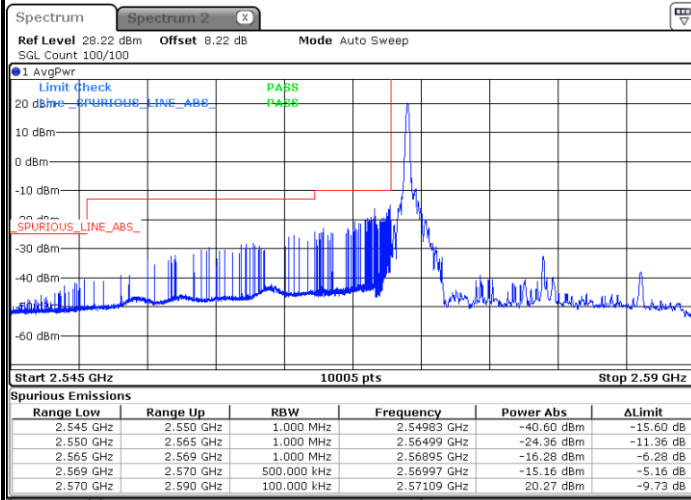
Highest Band Edge / Full RB



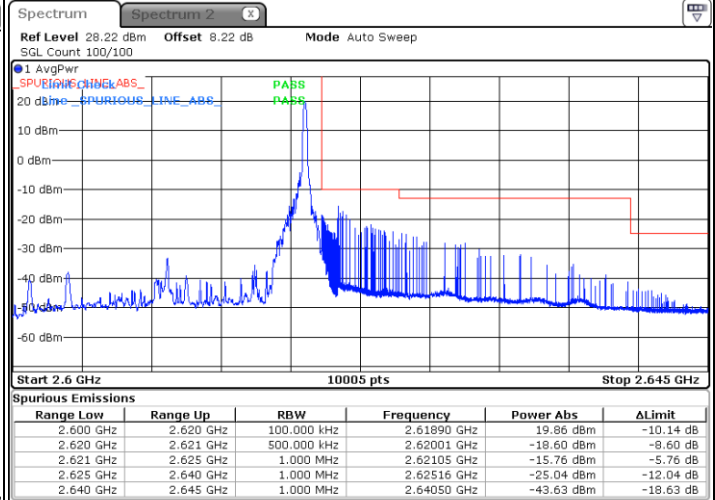


LTE Band 38 / 20MHz / 16QAM

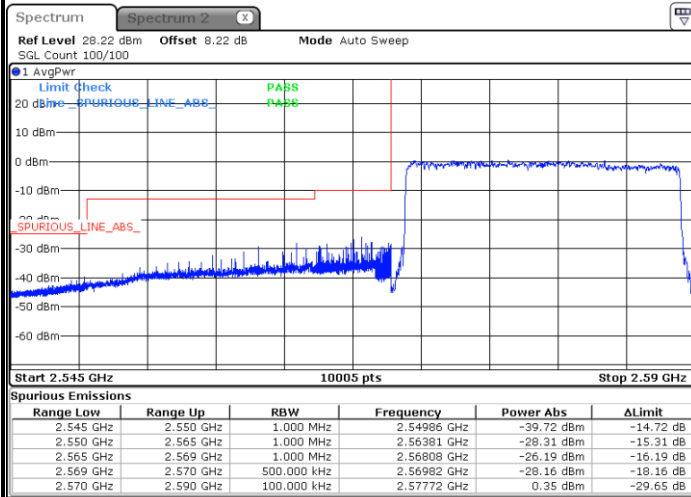
Lowest Band Edge / 1 RB



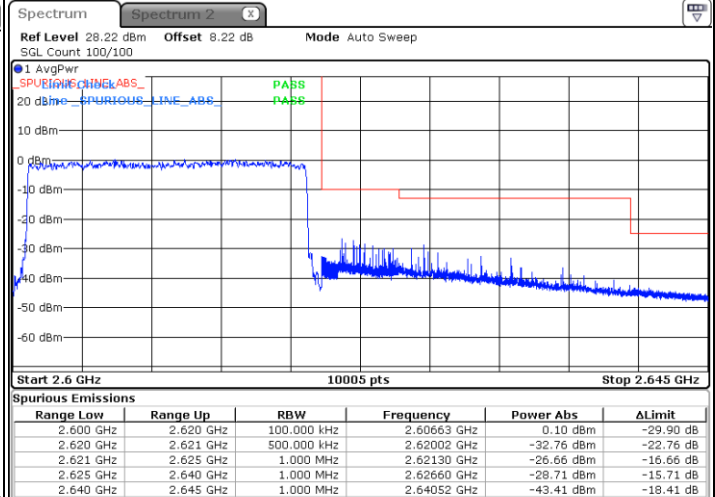
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



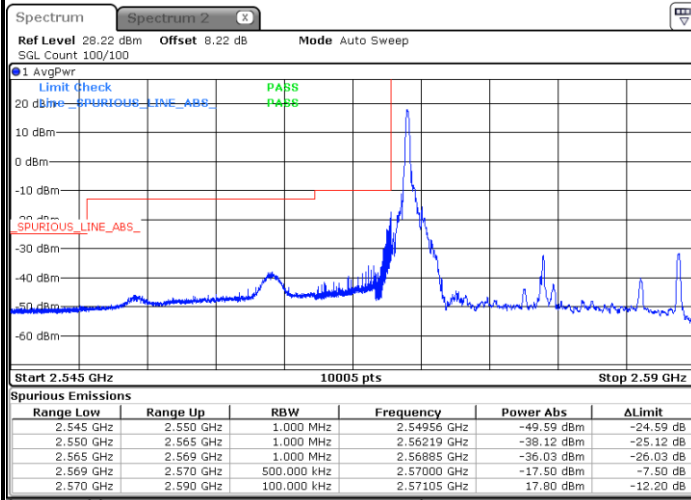
Highest Band Edge / Full RB



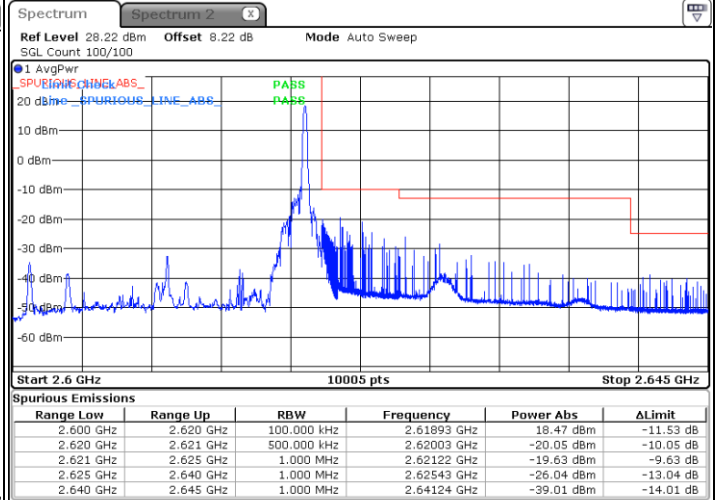


LTE Band 38 / 20MHz / 64QAM

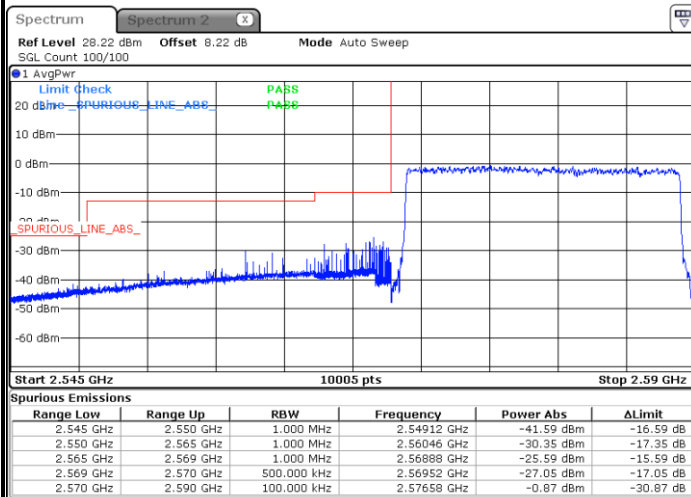
Lowest Band Edge / 1 RB



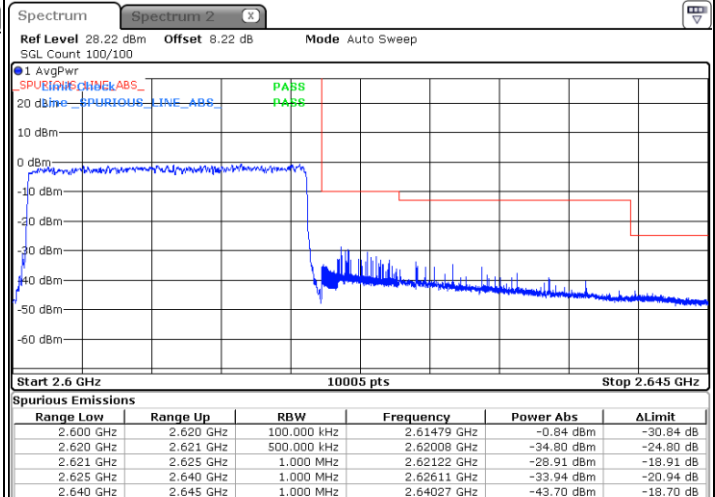
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



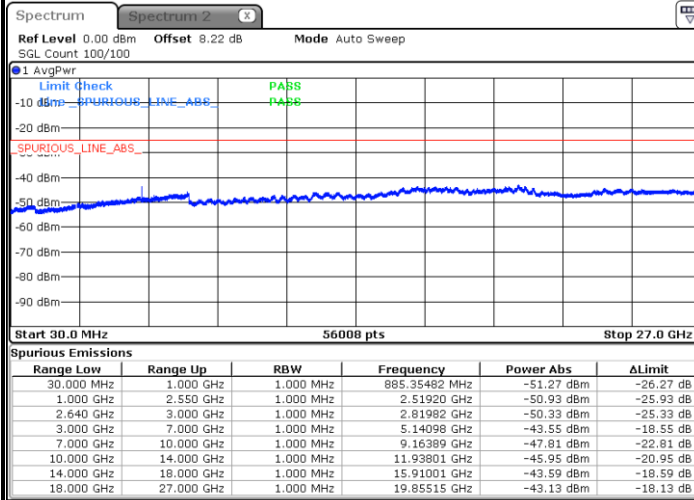


Conducted Spurious Emission



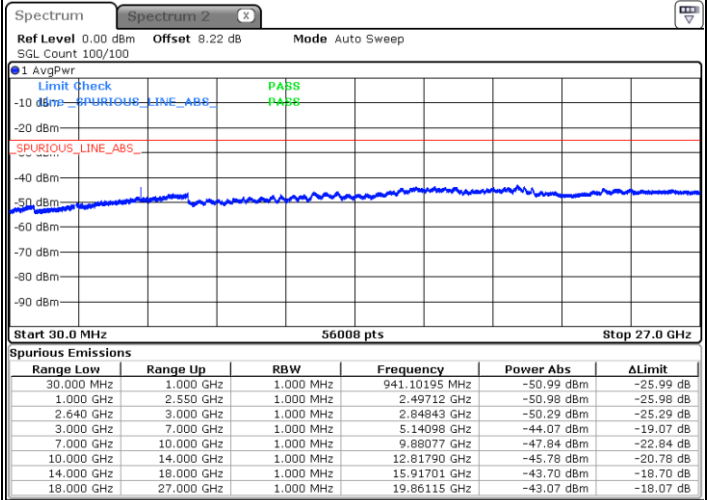
LTE Band 38 / 5MHz

Lowest Channel / QPSK



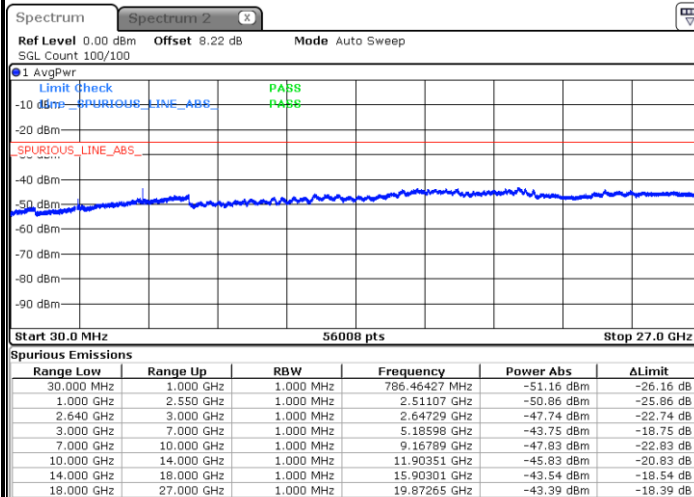
Date: 28 FEB 2020 00:55:28

Lowest Channel / 16QAM



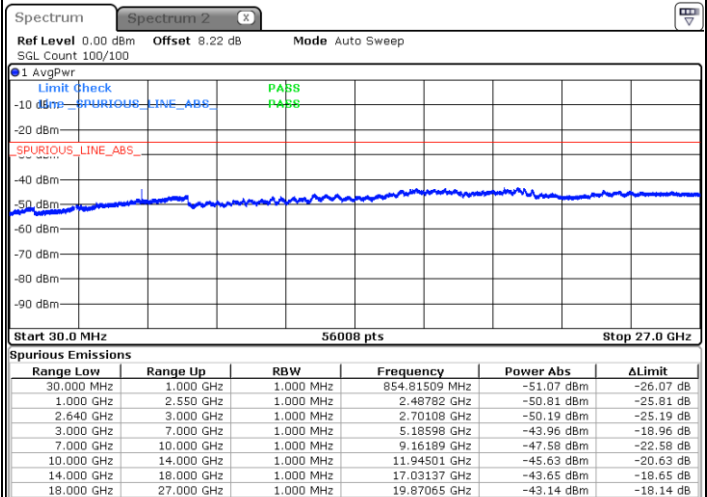
Date: 28 FEB 2020 00:56:23

Middle Channel / QPSK



Date: 28 FEB 2020 00:05:33

Middle Channel / 16QAM



Date: 28 FEB 2020 00:57:18