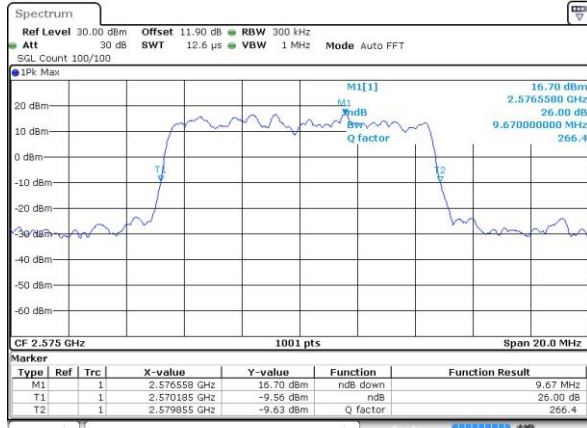




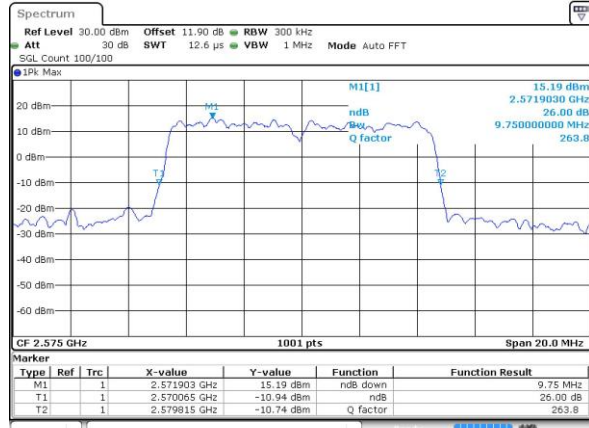
LTE Band 38

Lowest Channel / 10MHz / QPSK



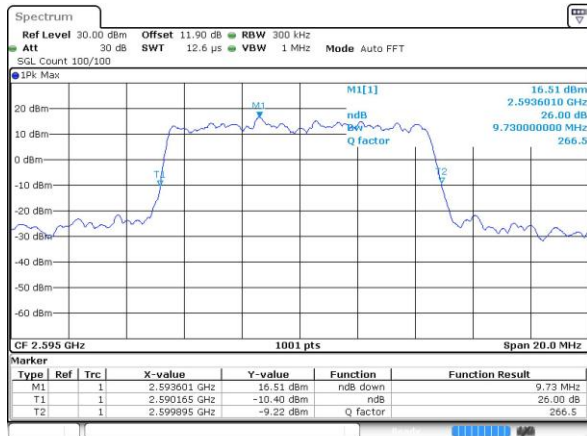
Date: 16 MAY 2019 00:04:22

Lowest Channel / 10MHz / 16QAM



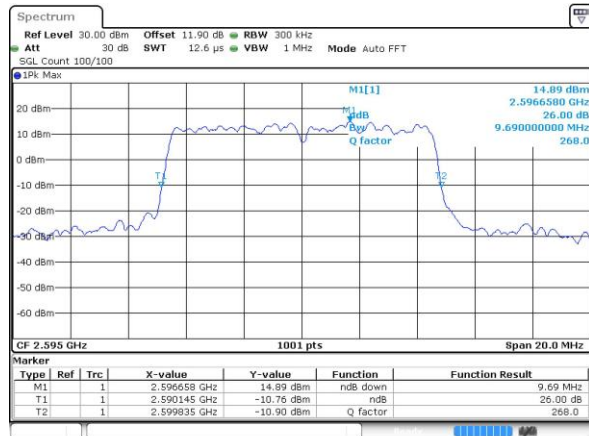
Date: 16 MAY 2019 00:04:35

Middle Channel / 10MHz / QPSK



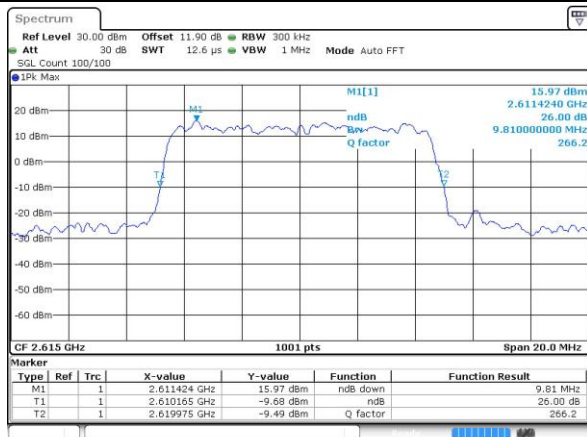
Date: 16 MAY 2019 00:05:10

Middle Channel / 10MHz / 16QAM



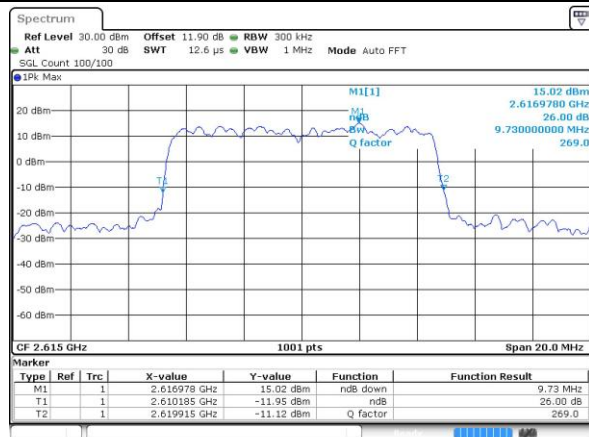
Date: 16 MAY 2019 00:05:22

Highest Channel / 10MHz / QPSK



Date: 16 MAY 2019 00:05:59

Highest Channel / 10MHz / 16QAM

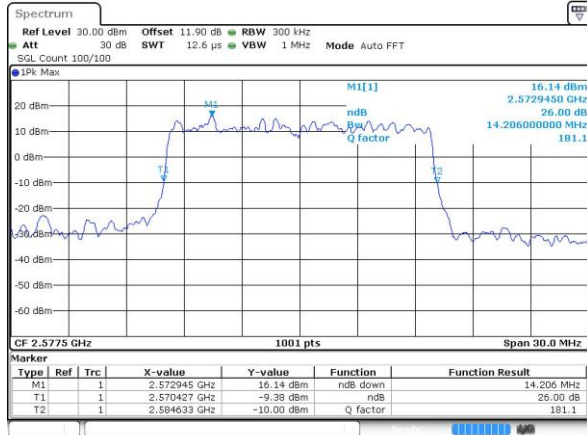


Date: 16 MAY 2019 00:06:11



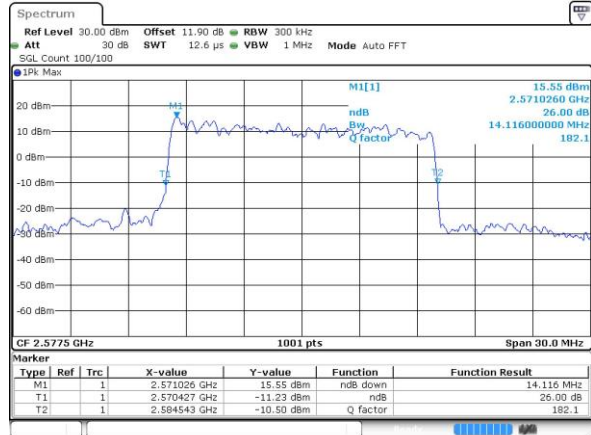
LTE Band 38

Lowest Channel / 15MHz / QPSK



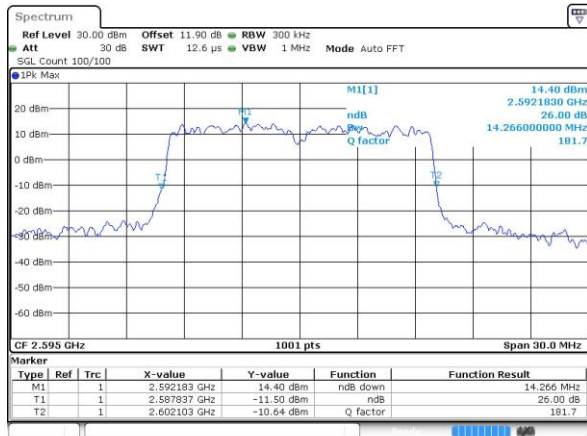
Date: 16 MAY 2019 00:06:50

Lowest Channel / 15MHz / 16QAM



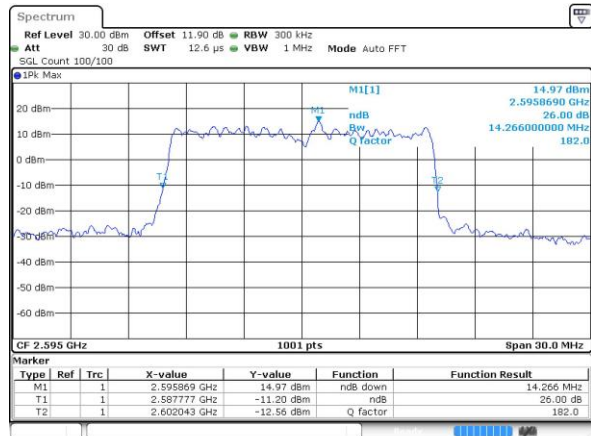
Date: 16 MAY 2019 00:07:02

Middle Channel / 15MHz / QPSK



Date: 16 MAY 2019 00:07:38

Middle Channel / 15MHz / 16QAM



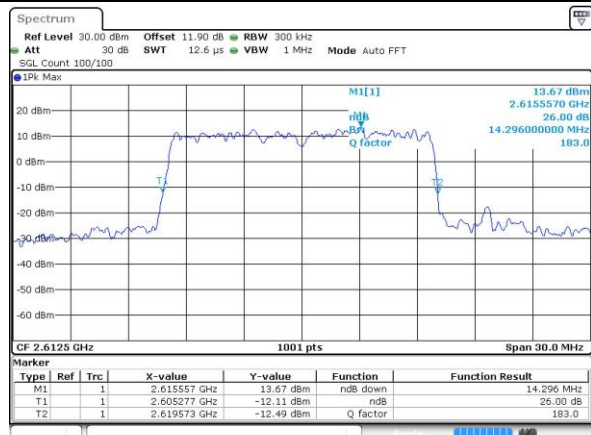
Date: 16 MAY 2019 00:07:49

Highest Channel / 15MHz / QPSK



Date: 16 MAY 2019 00:08:28

Highest Channel / 15MHz / 16QAM

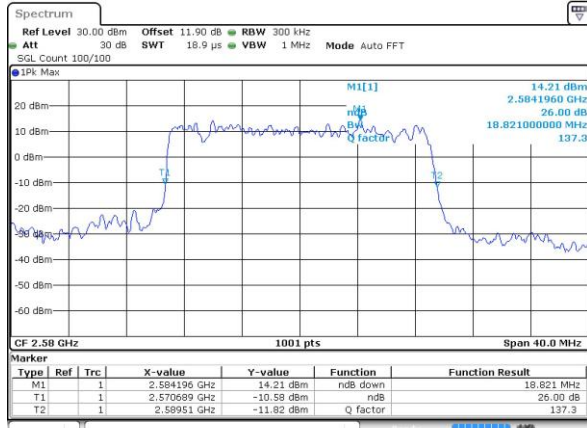


Date: 16 MAY 2019 00:08:38



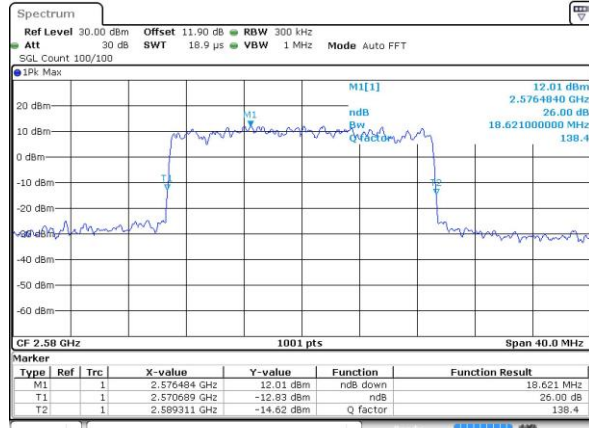
LTE Band 38

Lowest Channel / 20MHz / QPSK



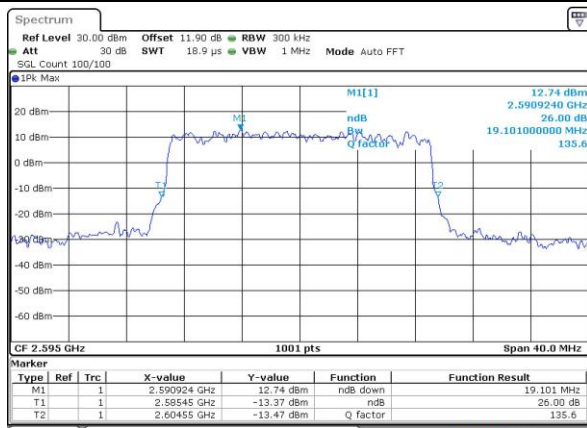
Date: 16 MAY 2019 00:09:17

Lowest Channel / 20MHz / 16QAM



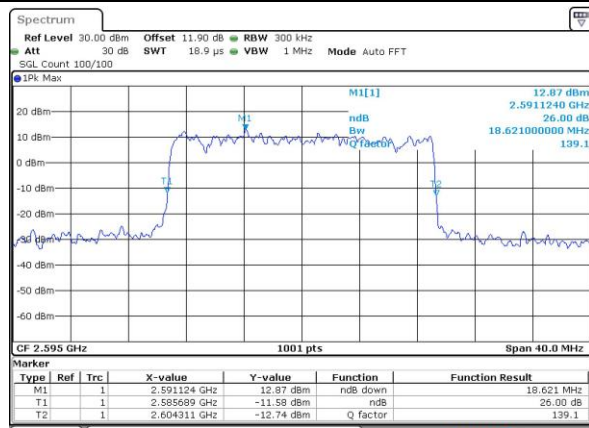
Date: 16 MAY 2019 00:09:29

Middle Channel / 20MHz / QPSK



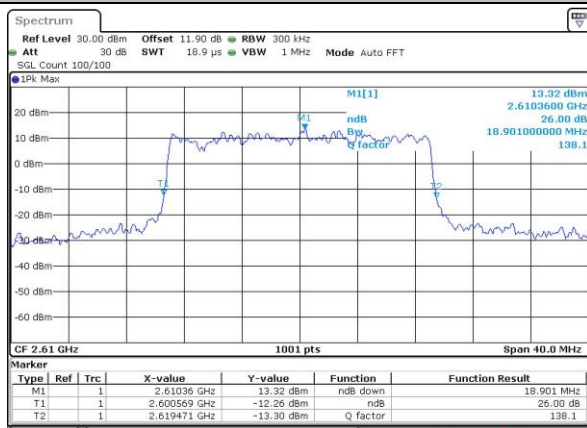
Date: 16 MAY 2019 00:10:05

Middle Channel / 20MHz / 16QAM



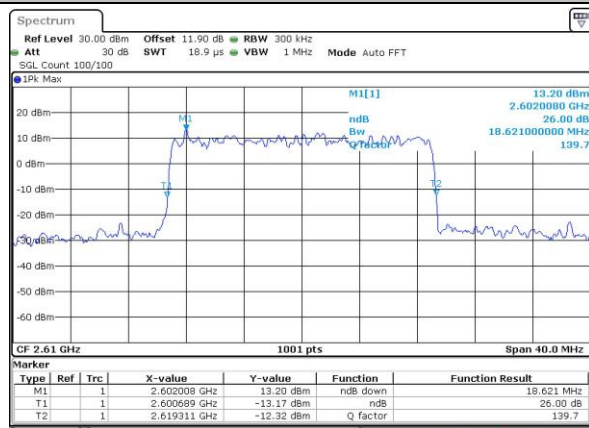
Date: 16 MAY 2019 00:10:17

Highest Channel / 20MHz / QPSK



Date: 16 MAY 2019 00:10:53

Highest Channel / 20MHz / 16QAM



Date: 16 MAY 2019 00:11:05



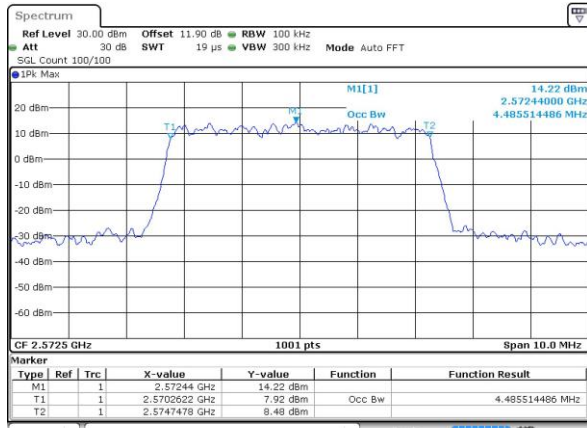
Occupied Bandwidth

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	4.47	9.05	9.01	13.4	13.55	17.78	17.86
Middle CH	-	-	-	-	4.46	4.51	8.99	9.03	13.49	13.49	17.82	17.94
Highest CH	-	-	-	-	4.49	4.51	9.11	9.01	13.43	13.46	17.94	17.94



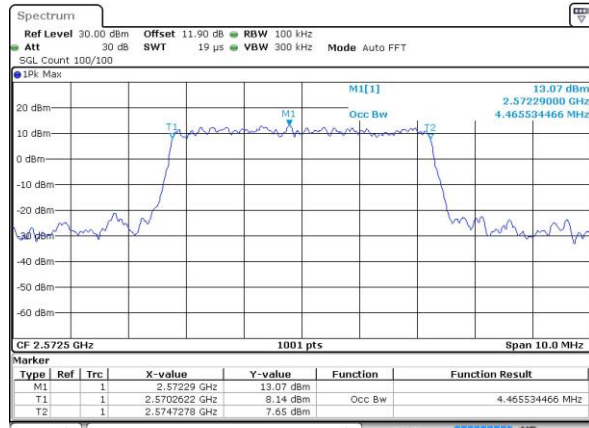
LTE Band 38

Lowest Channel / 5MHz / QPSK



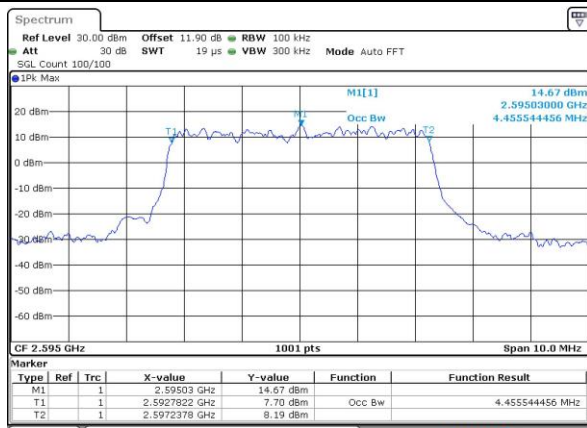
Date: 16 MAY 2019 00:01:31

Lowest Channel / 5MHz / 16QAM



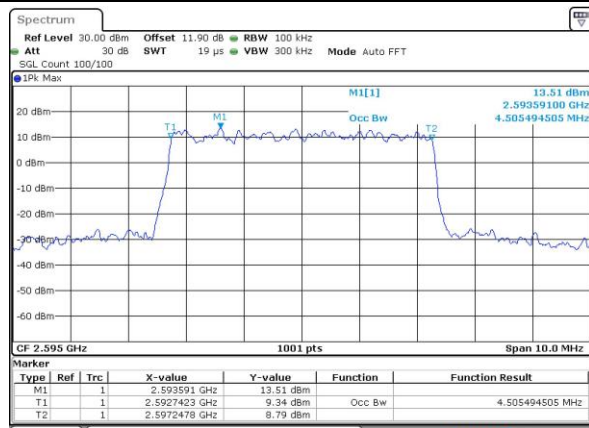
Date: 16 MAY 2019 00:01:43

Middle Channel / 5MHz / QPSK



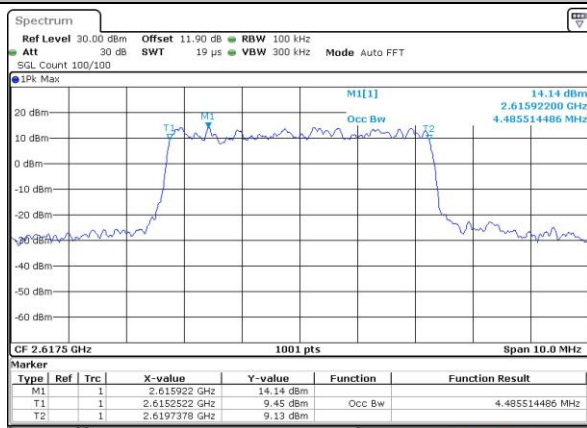
Date: 16 MAY 2019 00:02:20

Middle Channel / 5MHz / 16QAM



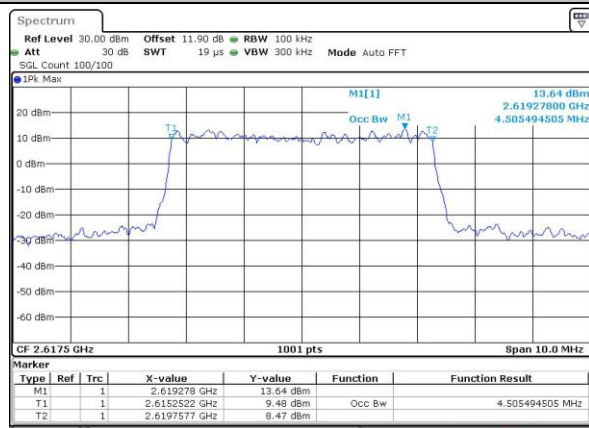
Date: 16 MAY 2019 00:02:32

Highest Channel / 5MHz / QPSK



Date: 16 MAY 2019 00:03:07

Highest Channel / 5MHz / 16QAM

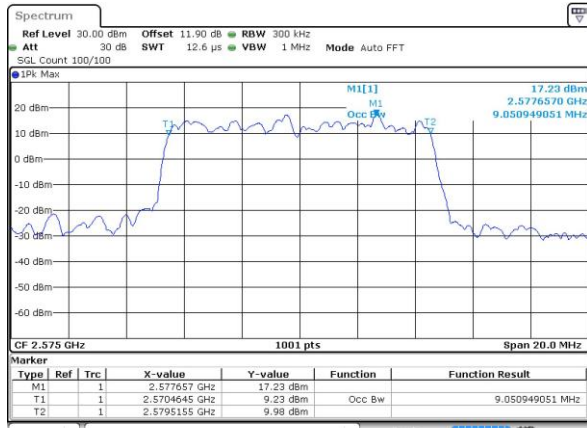


Date: 16 MAY 2019 00:03:19



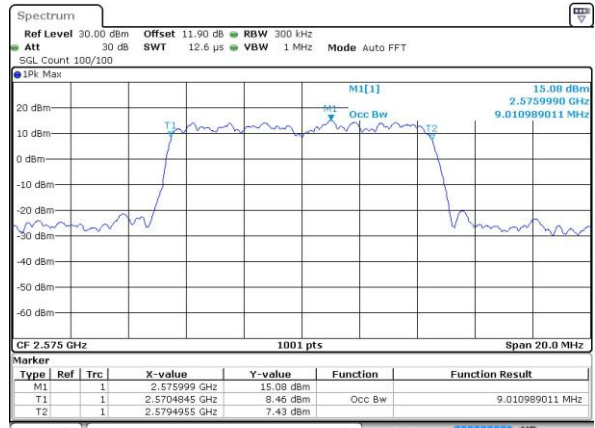
LTE Band 38

Lowest Channel / 10MHz / QPSK



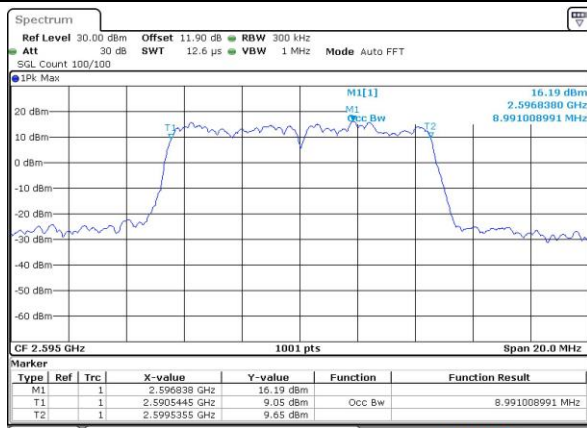
Date: 16 MAY 2019 00:03:58

Lowest Channel / 10MHz / 16QAM



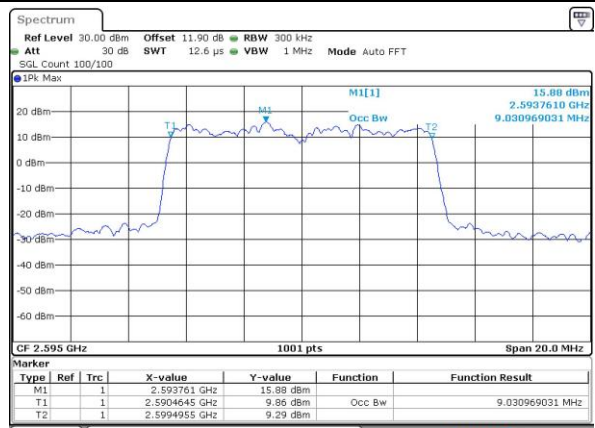
Date: 16 MAY 2019 00:04:10

Middle Channel / 10MHz / QPSK



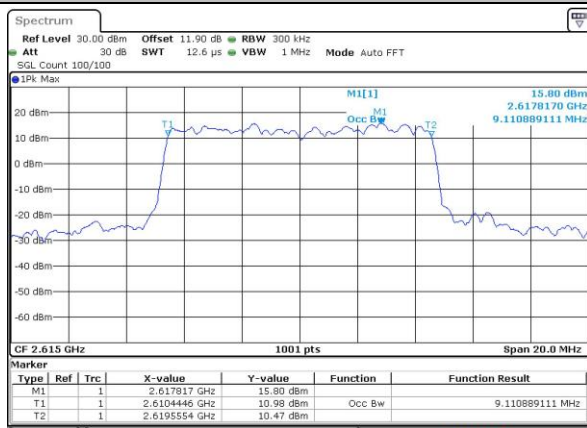
Date: 16 MAY 2019 00:04:47

Middle Channel / 10MHz / 16QAM



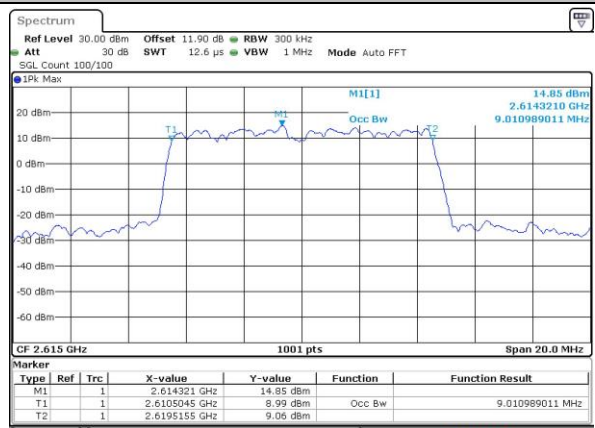
Date: 16 MAY 2019 00:04:58

Highest Channel / 10MHz / QPSK



Date: 16 MAY 2019 00:05:34

Highest Channel / 10MHz / 16QAM

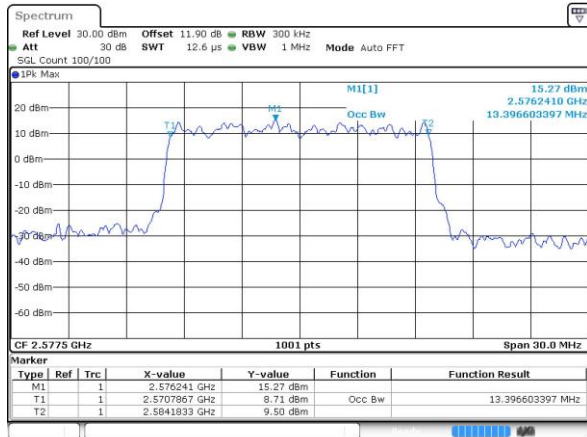


Date: 16 MAY 2019 00:05:46



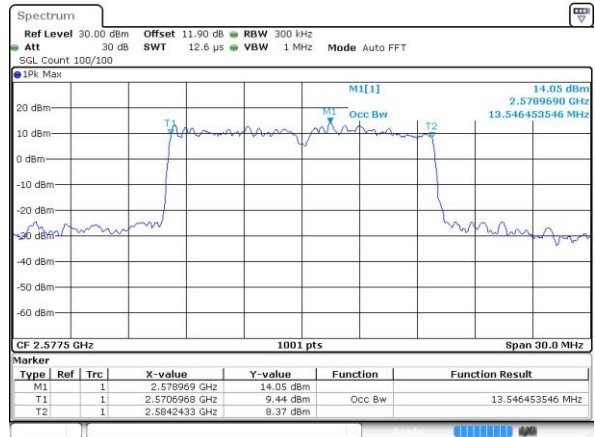
LTE Band 38

Lowest Channel / 15MHz / QPSK



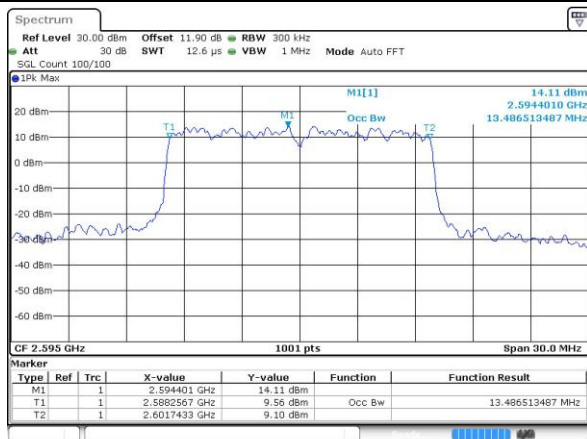
Date: 16 MAY 2019 00:06:25

Lowest Channel / 15MHz / 16QAM



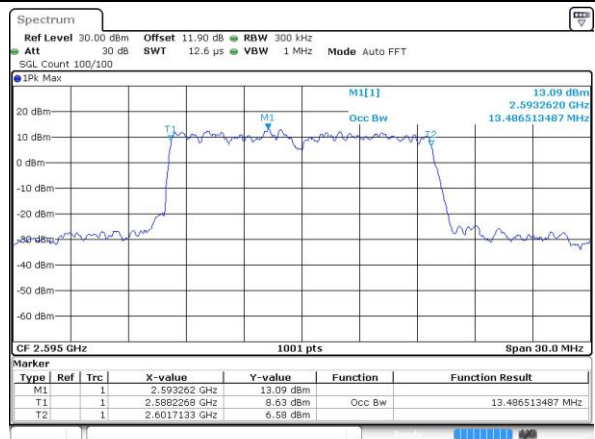
Date: 16 MAY 2019 00:06:37

Middle Channel / 15MHz / QPSK



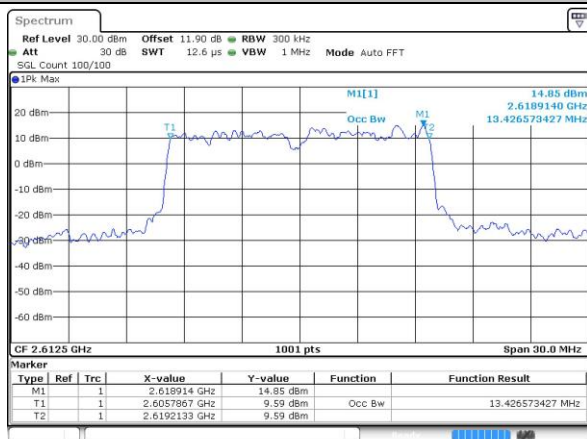
Date: 16 MAY 2019 00:07:14

Middle Channel / 15MHz / 16QAM



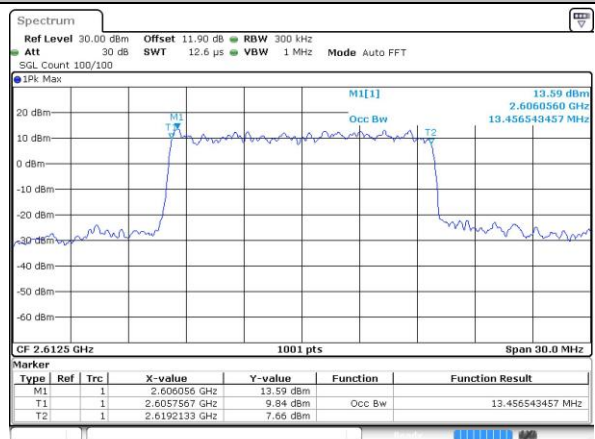
Date: 16 MAY 2019 00:07:26

Highest Channel / 15MHz / QPSK



Date: 16 MAY 2019 00:08:01

Highest Channel / 15MHz / 16QAM

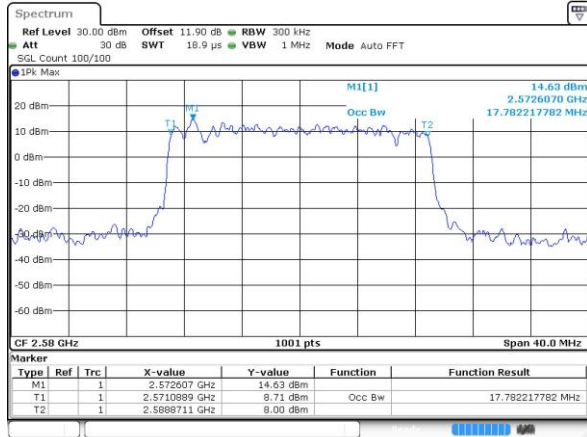


Date: 16 MAY 2019 00:08:14



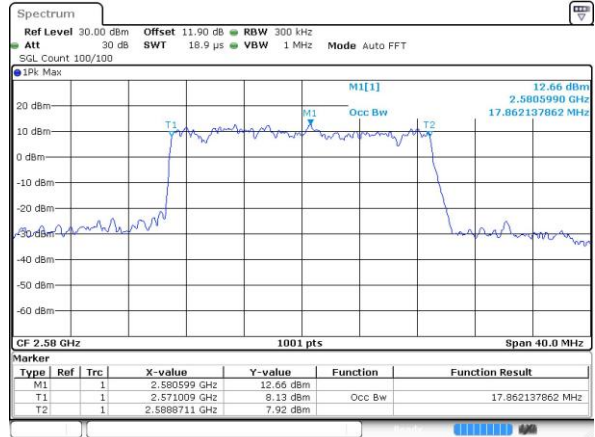
LTE Band 38

Lowest Channel / 20MHz / QPSK



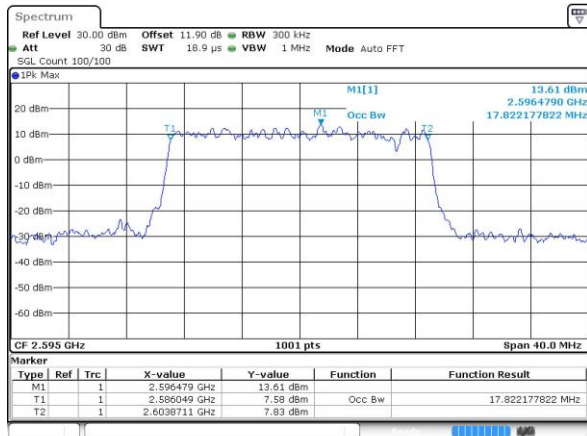
Date: 16 MAY 2019 00:08:52

Lowest Channel / 20MHz / 16QAM



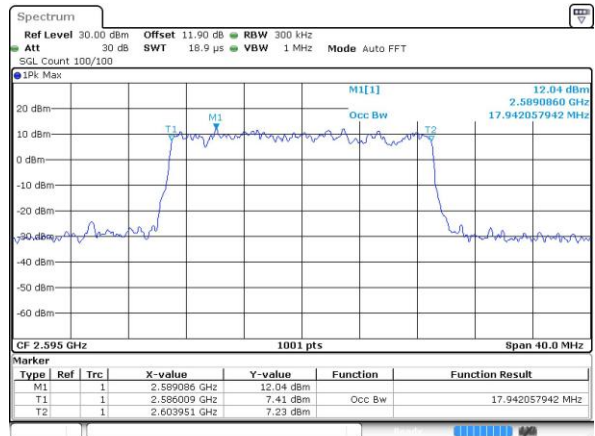
Date: 16 MAY 2019 00:09:05

Middle Channel / 20MHz / QPSK



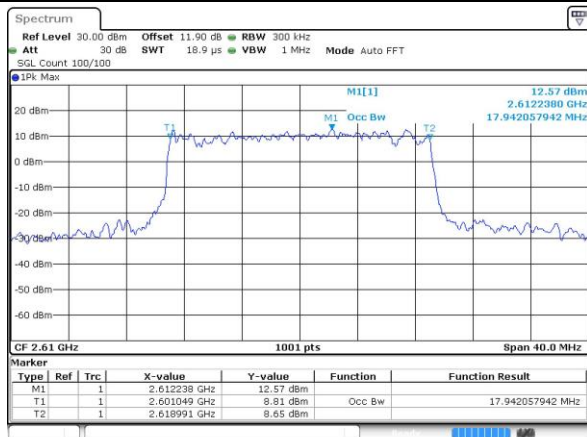
Date: 16 MAY 2019 00:09:41

Middle Channel / 20MHz / 16QAM



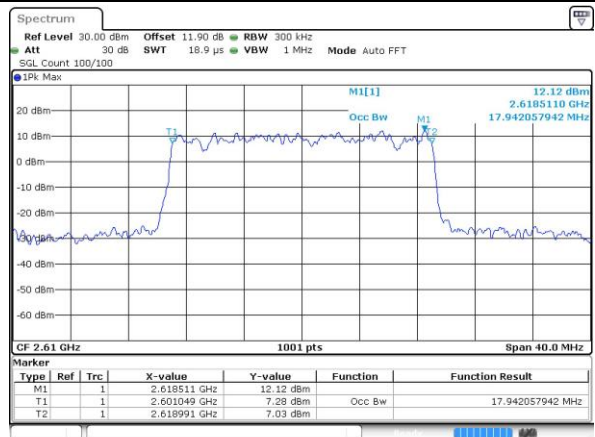
Date: 16 MAY 2019 00:09:53

Highest Channel / 20MHz / QPSK



Date: 16 MAY 2019 00:10:29

Highest Channel / 20MHz / 16QAM



Date: 16 MAY 2019 00:10:41

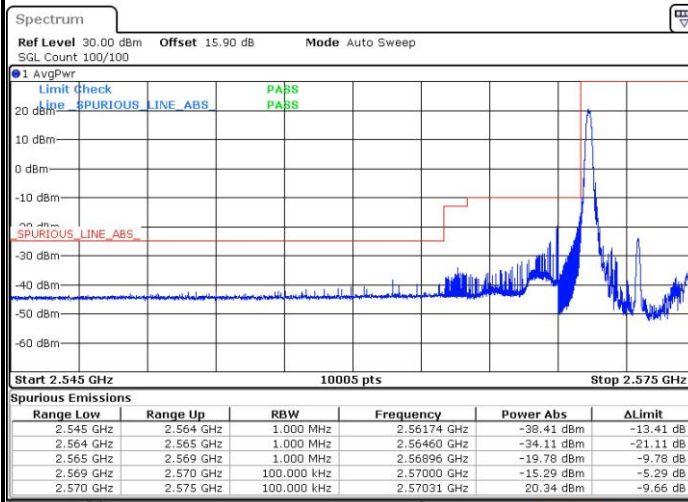


Conducted Band Edge

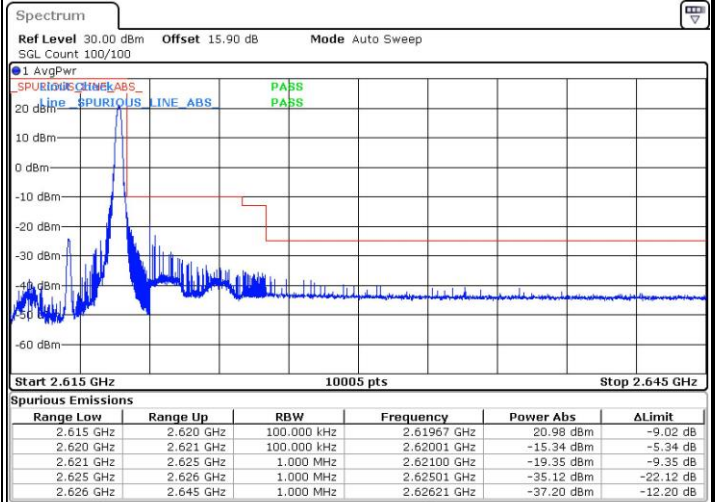


LTE Band 38 / 5MHz / QPSK

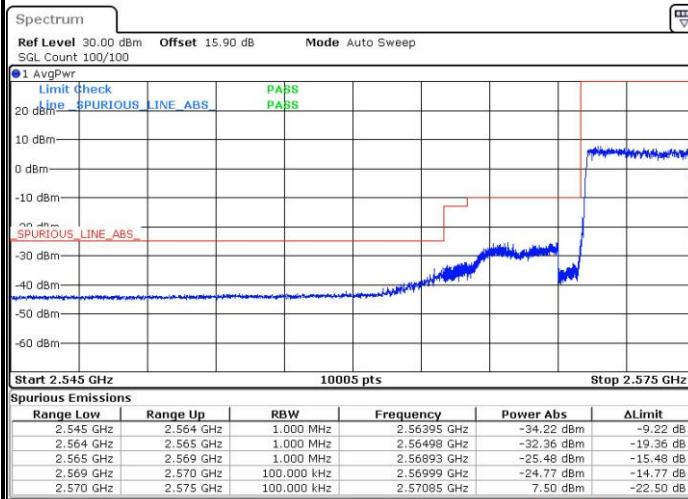
Lowest Band Edge / 1 RB



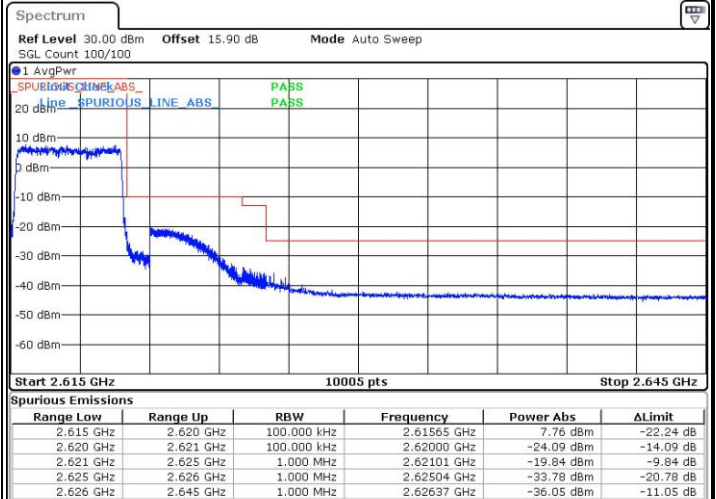
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



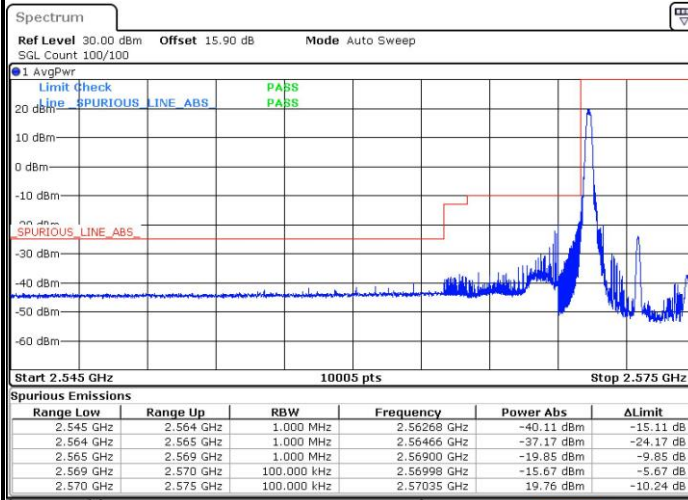
Highest Band Edge / Full RB



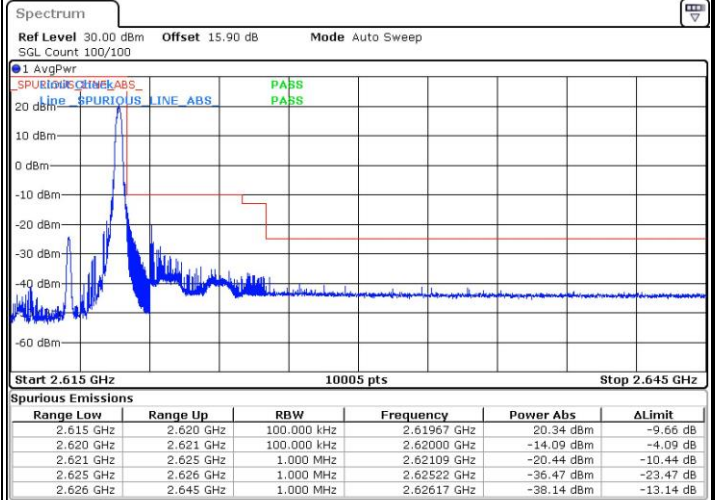


LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB



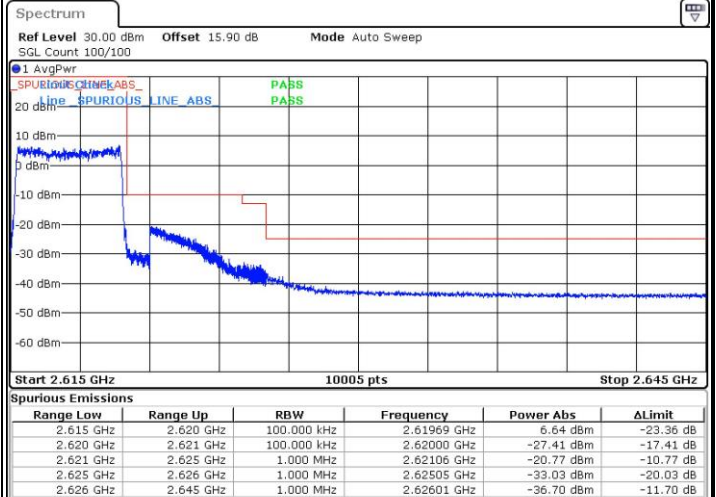
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



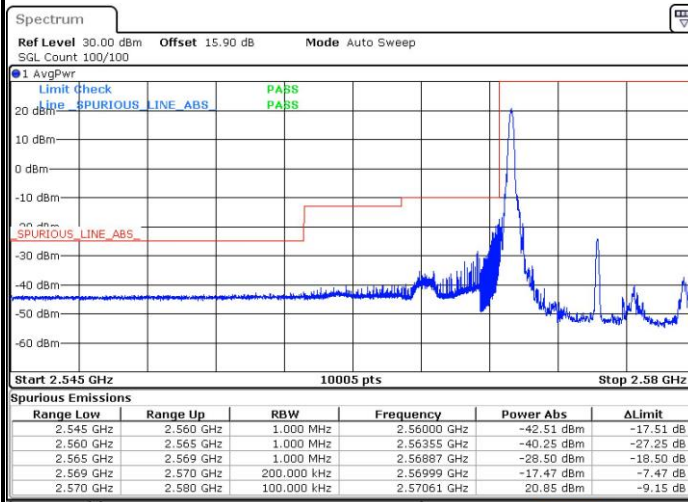
Highest Band Edge / Full RB



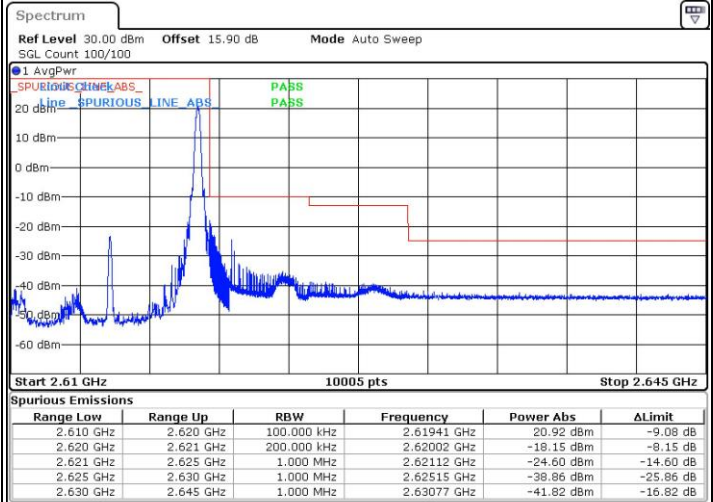


LTE Band 38 / 10MHz / QPSK

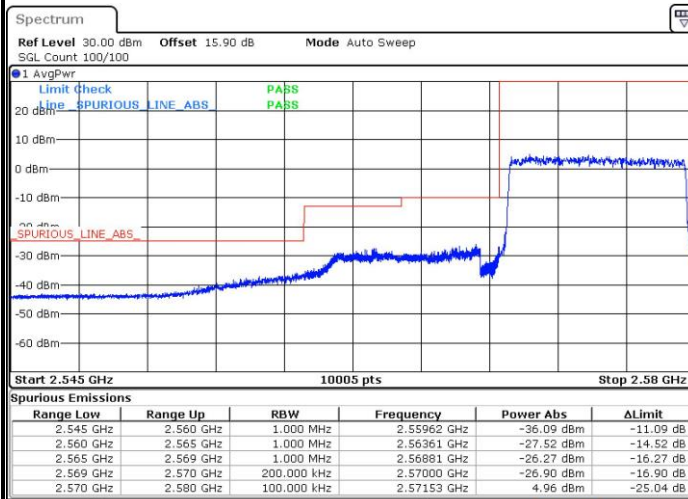
Lowest Band Edge / 1 RB



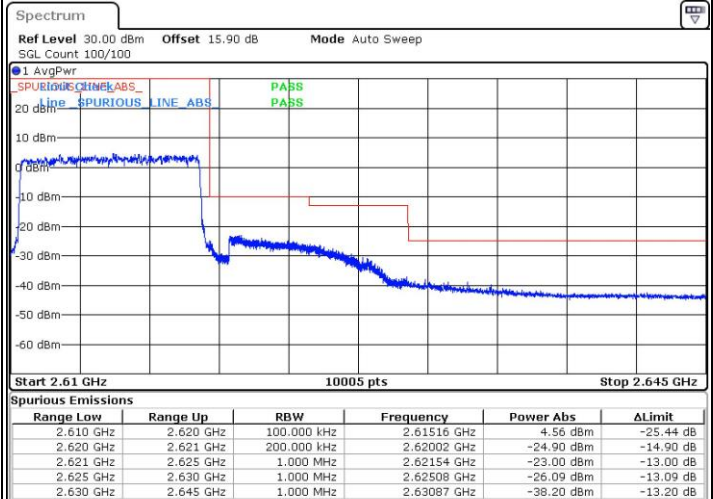
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



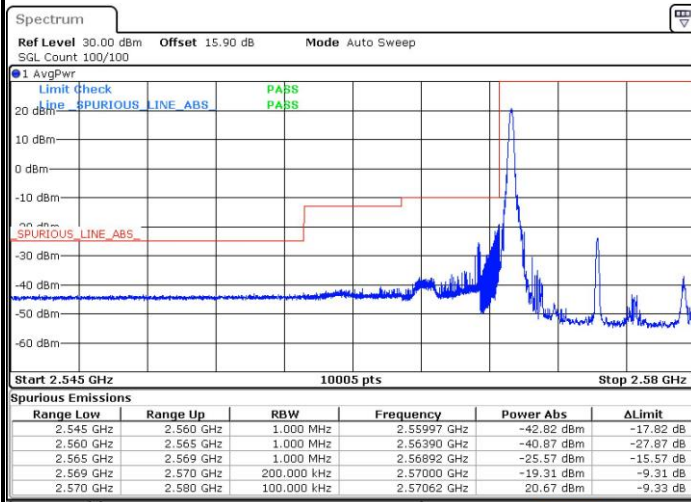
Highest Band Edge / Full RB



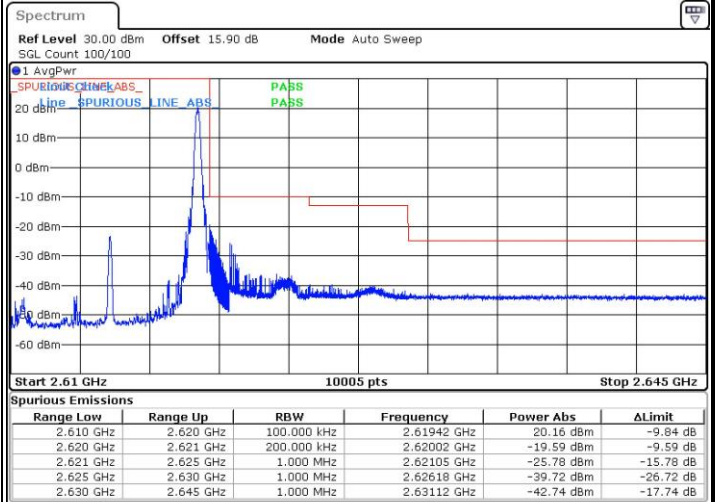


LTE Band 38 / 10MHz / 16QAM

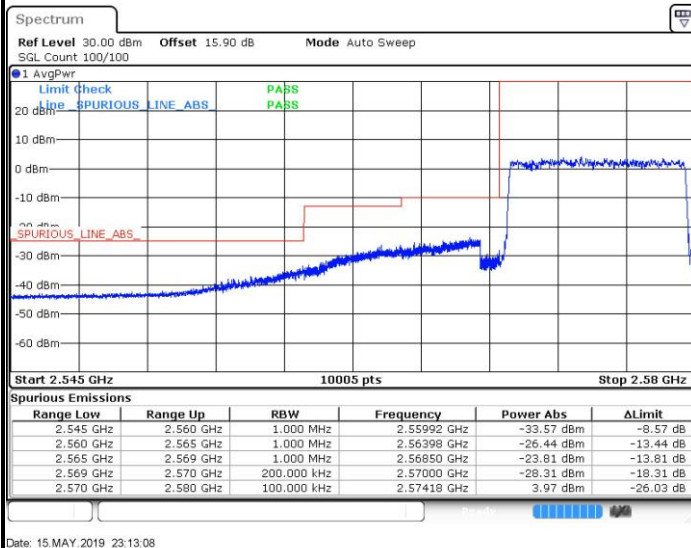
Lowest Band Edge / 1 RB



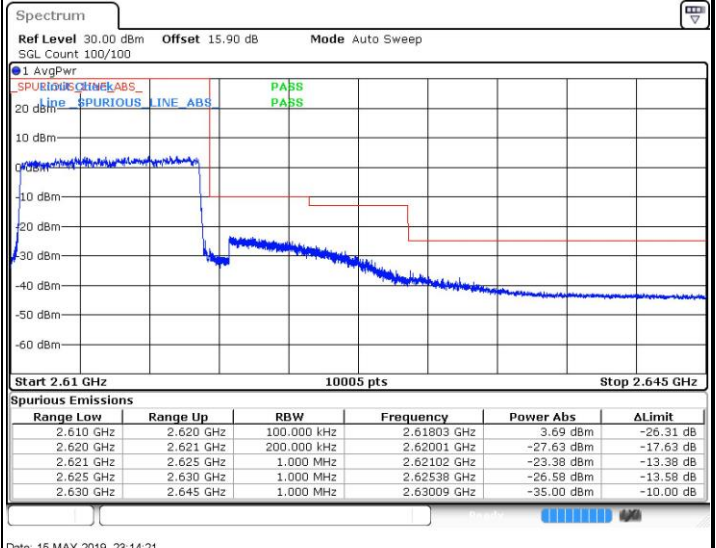
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



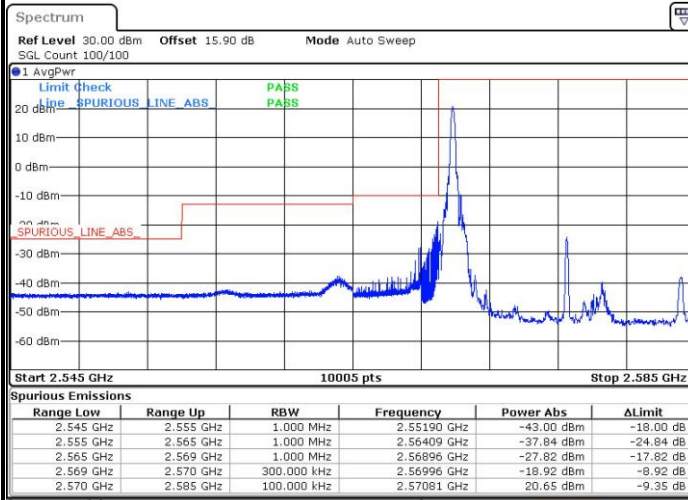
Highest Band Edge / Full RB



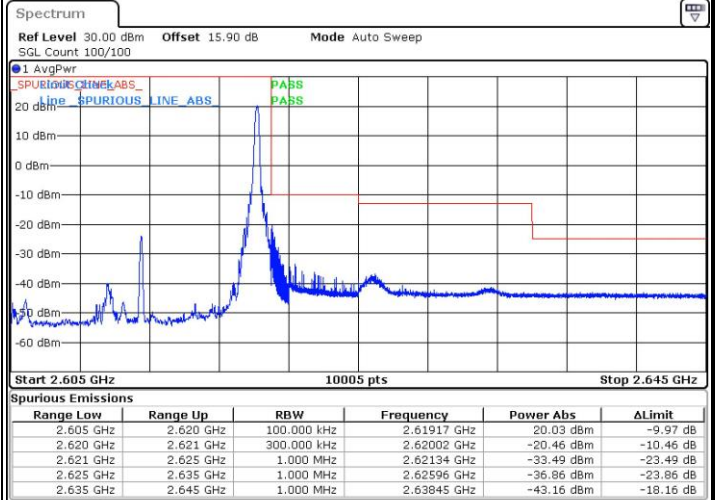


LTE Band 38 / 15MHz / QPSK

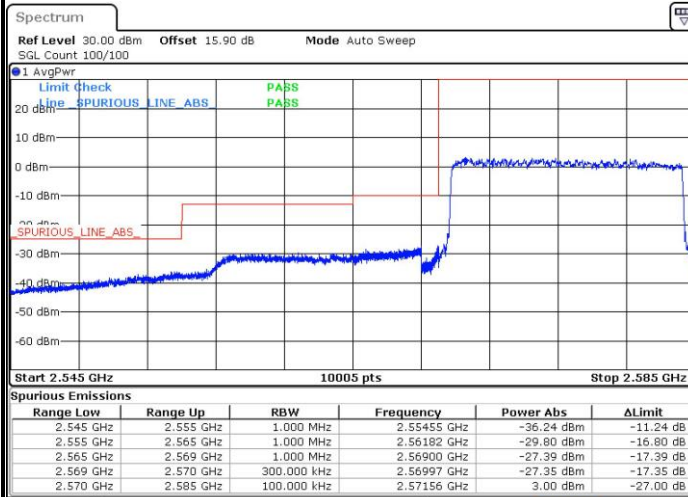
Lowest Band Edge / 1 RB



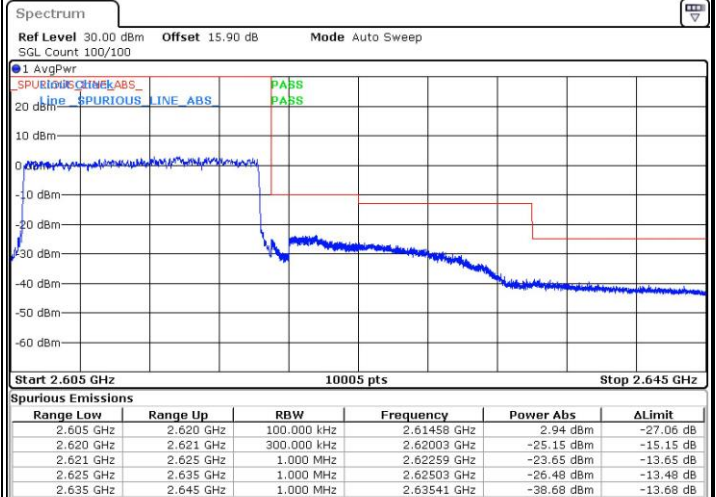
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



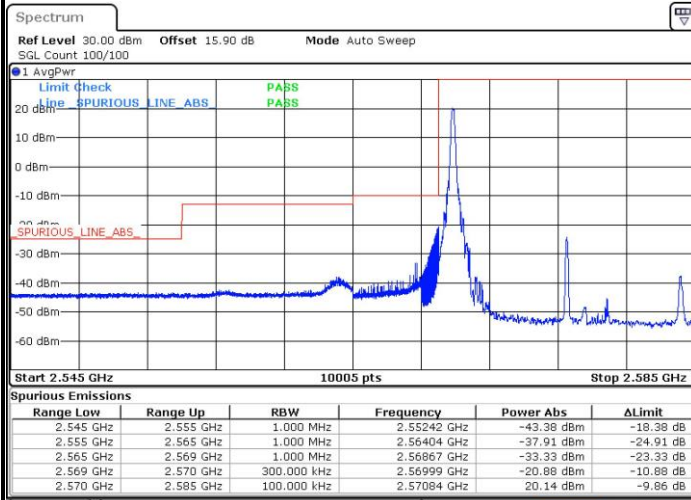
Highest Band Edge / Full RB



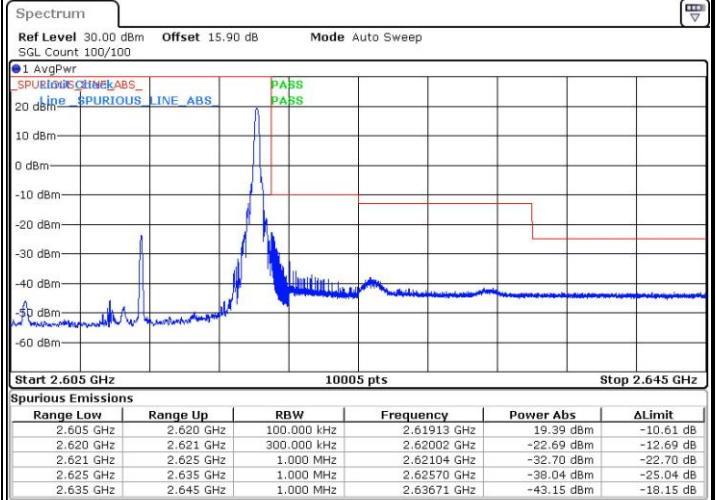


LTE Band 38 / 15MHz / 16QAM

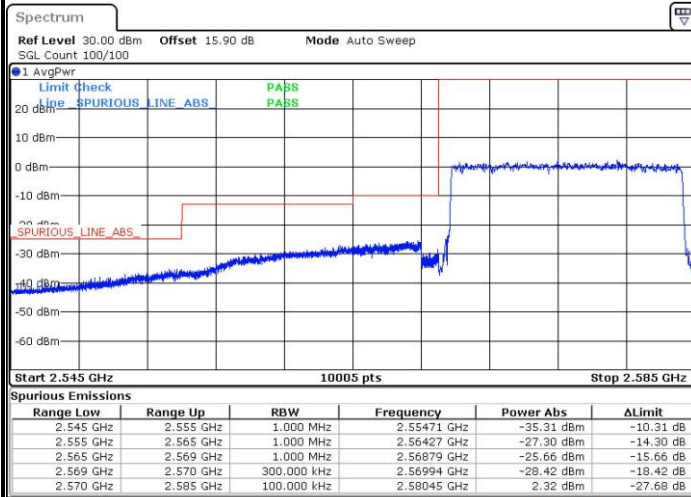
Lowest Band Edge / 1 RB



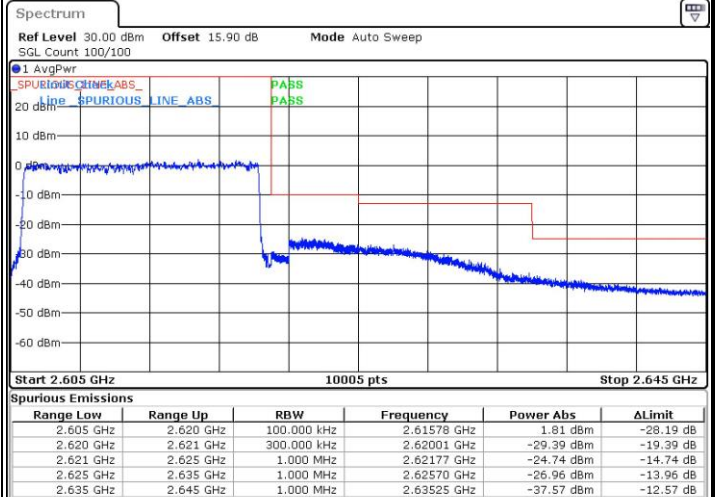
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



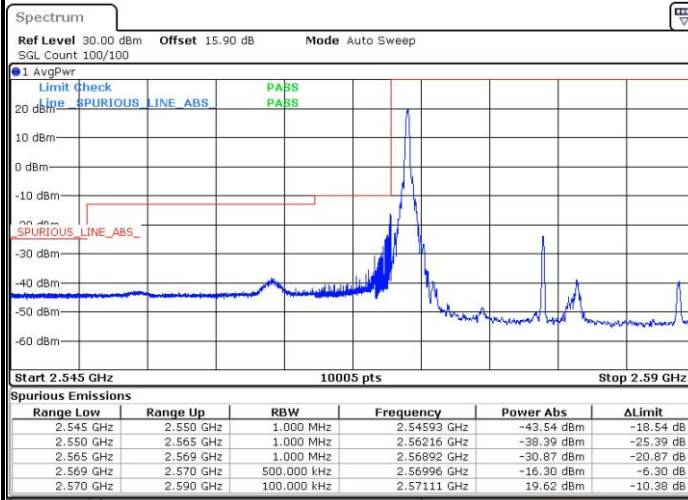
Highest Band Edge / Full RB



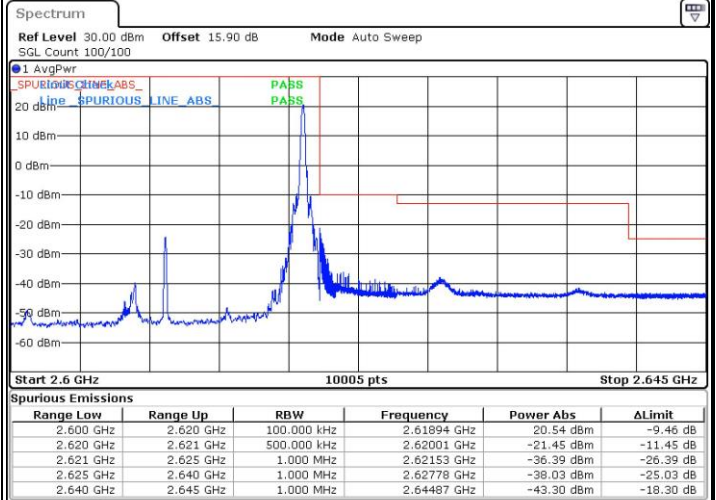


LTE Band 38 / 20MHz / QPSK

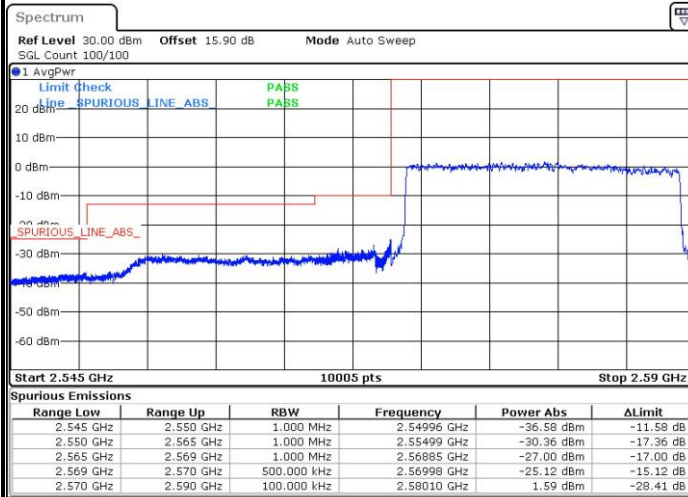
Lowest Band Edge / 1 RB



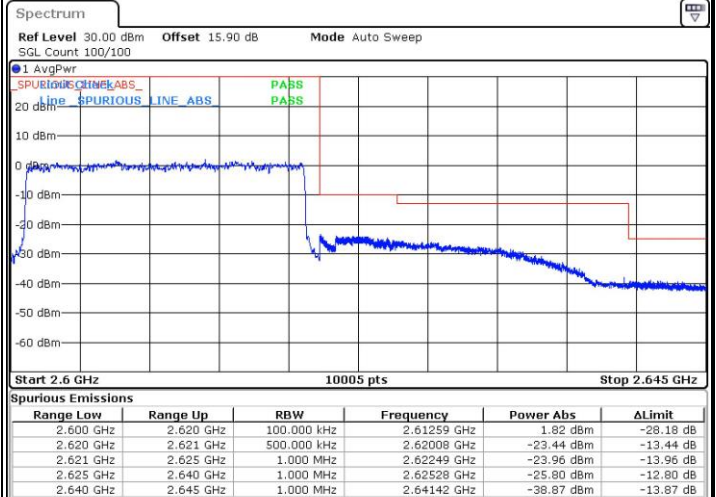
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



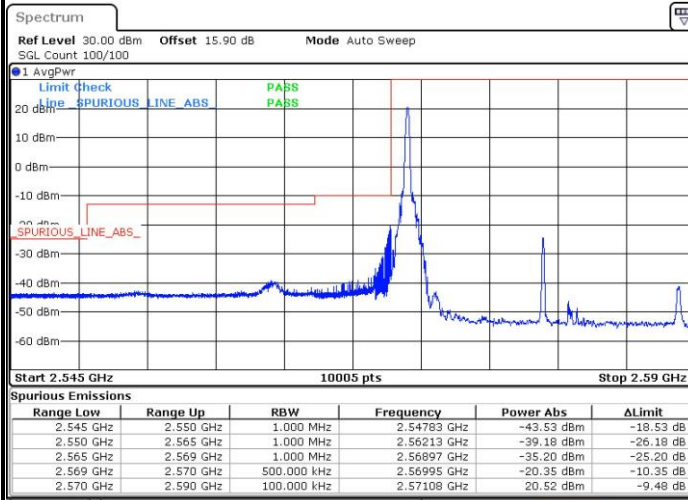
Highest Band Edge / Full RB



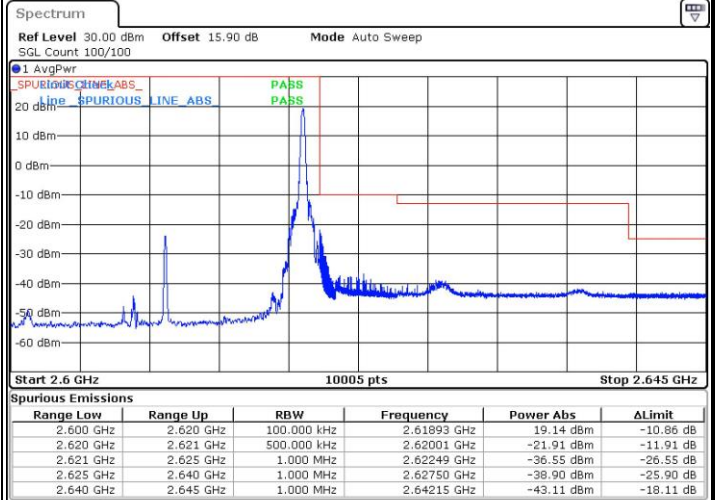


LTE Band 38 / 20MHz / 16QAM

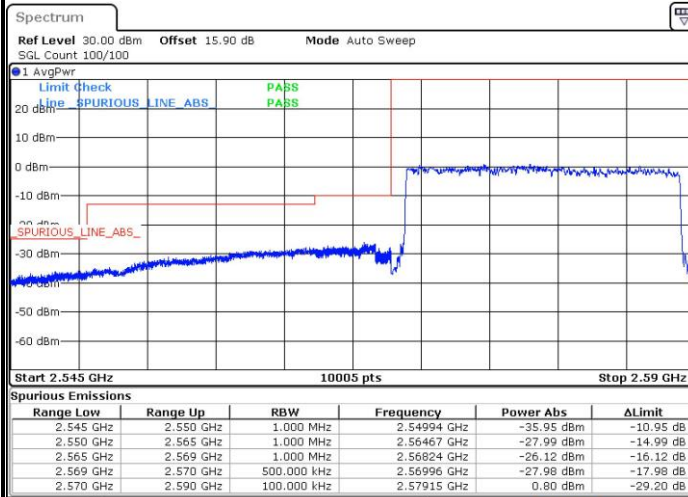
Lowest Band Edge / 1 RB



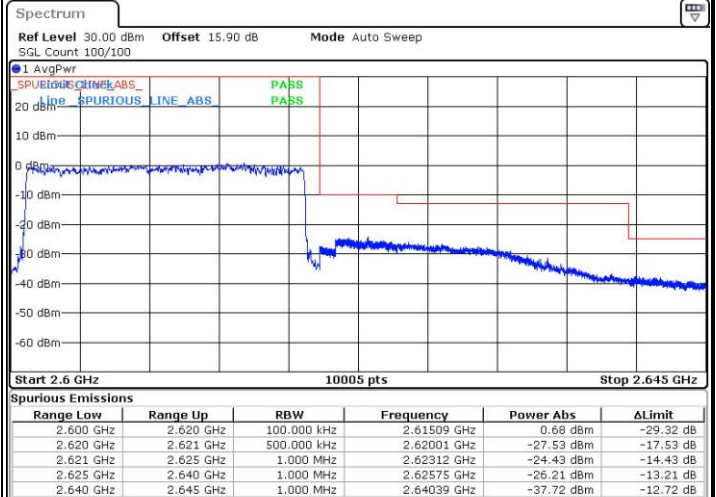
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



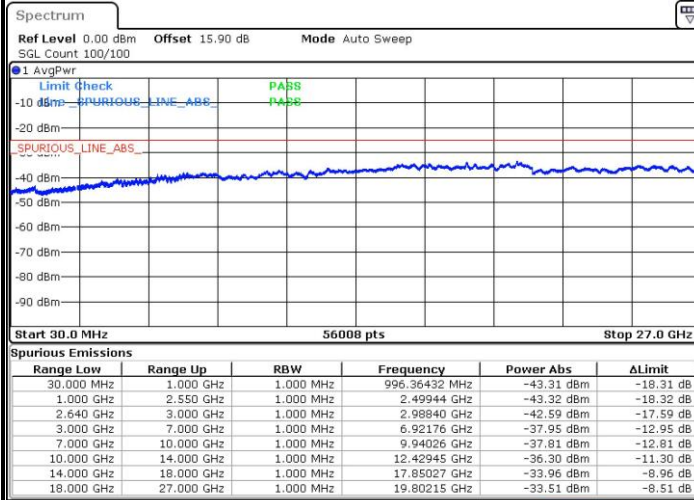


Conducted Spurious Emission



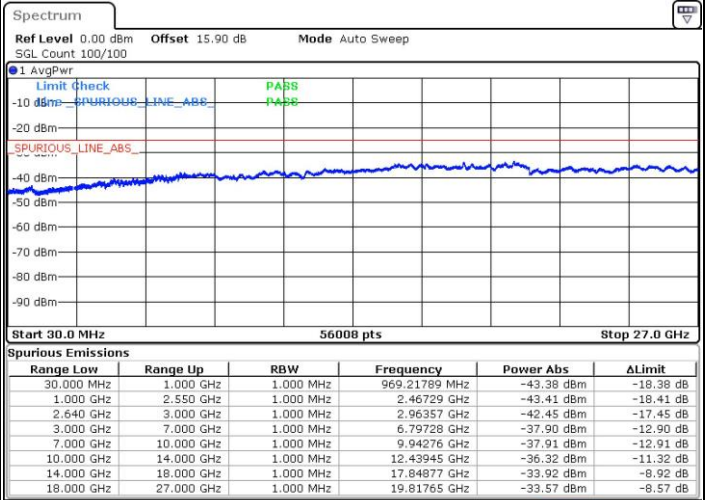
LTE Band 38 / 5MHz

Lowest Channel / QPSK



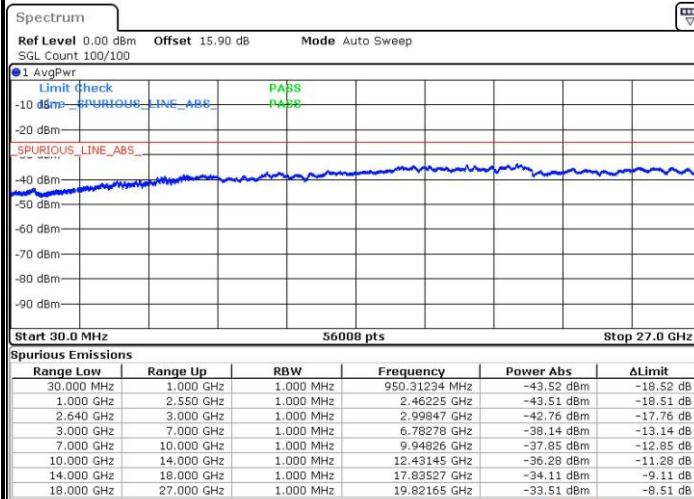
Date: 15 MAY 2019 23:26:13

Lowest Channel / 16QAM



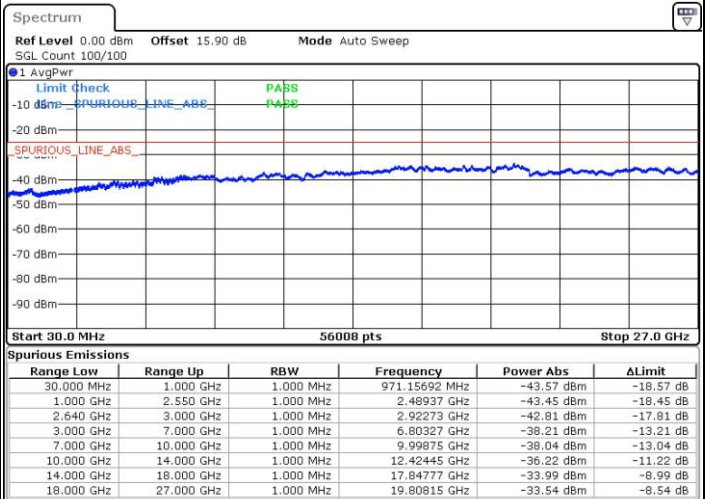
Date: 15 MAY 2019 23:27:00

Middle Channel / QPSK



Date: 15 MAY 2019 23:27:46

Middle Channel / 16QAM

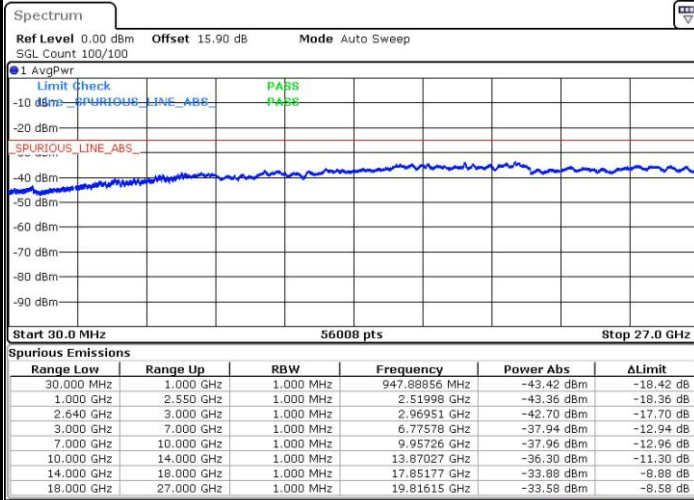


Date: 15 MAY 2019 23:28:32



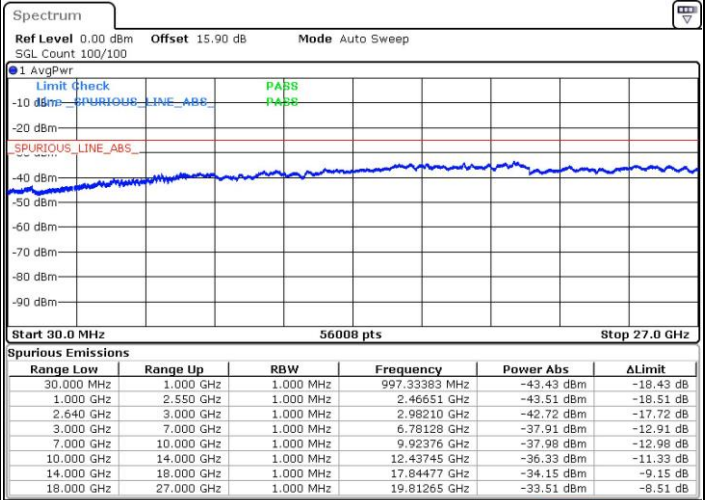
LTE Band 38 / 5MHz

Highest Channel / QPSK



Date: 15 MAY 2019 23:29:18

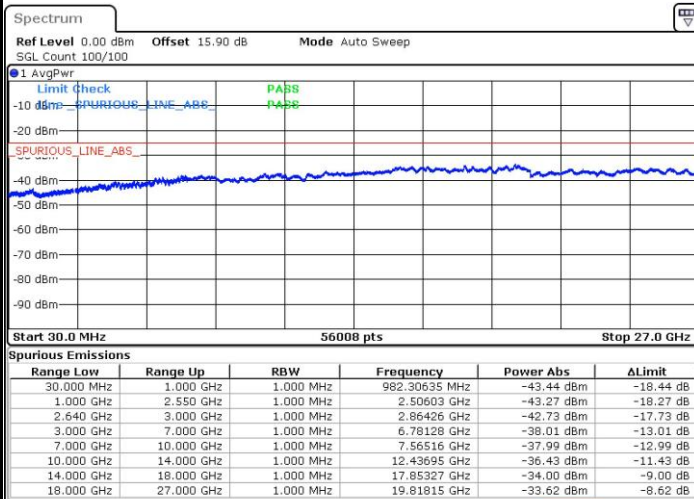
Highest Channel / 16QAM



Date: 15 MAY 2019 23:30:05

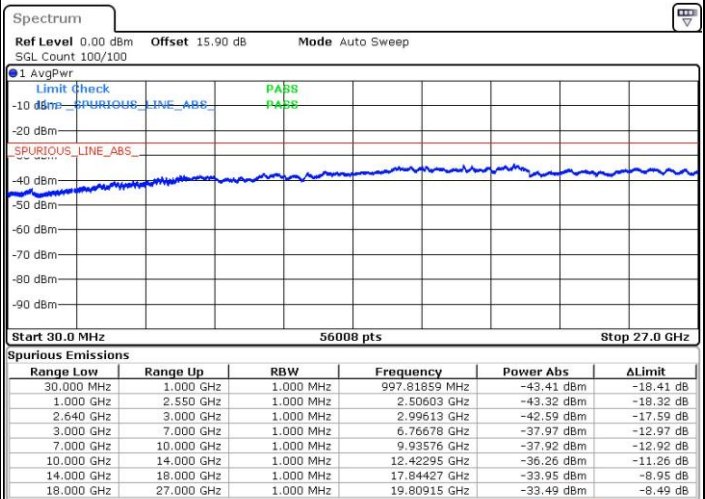
LTE Band 38 / 10MHz

Lowest Channel / QPSK



Date: 15 MAY 2019 23:30:53

Lowest Channel / 16QAM



Date: 15 MAY 2019 23:31:39