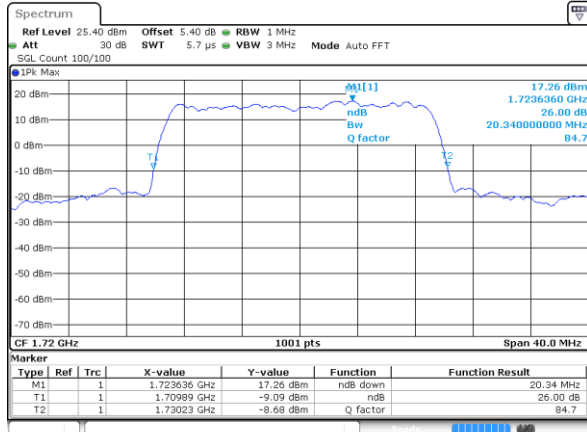




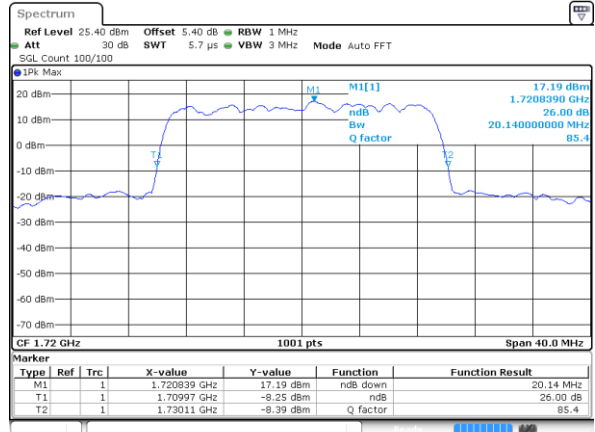
LTE Band 4

Lowest Channel / 20MHz / QPSK



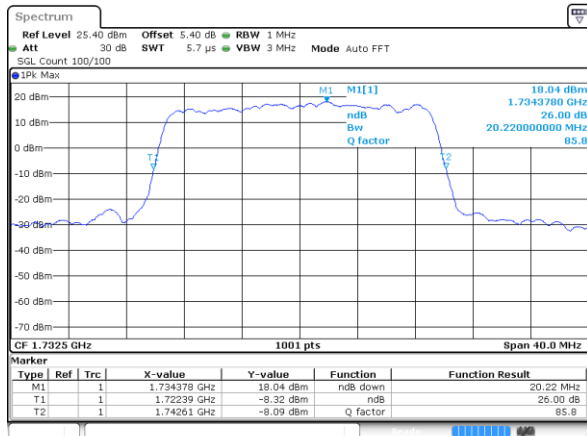
Date: 6 DEC 2019 08:04:25

Lowest Channel / 20MHz / 16QAM



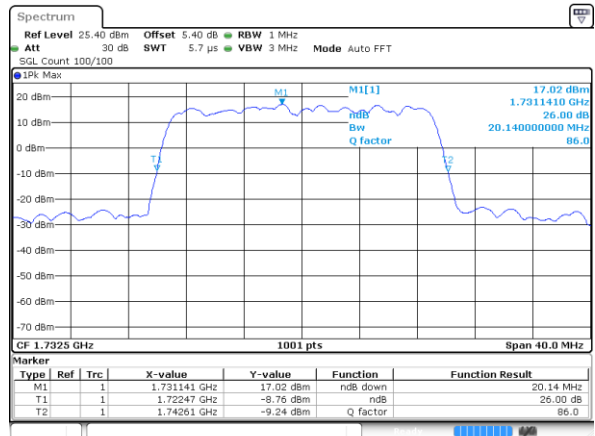
Date: 6 DEC 2019 08:04:35

Middle Channel / 20MHz / QPSK



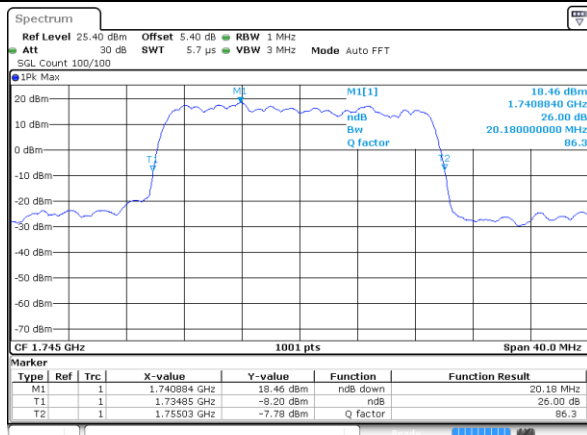
Date: 6 DEC 2019 08:11:24

Middle Channel / 20MHz / 16QAM



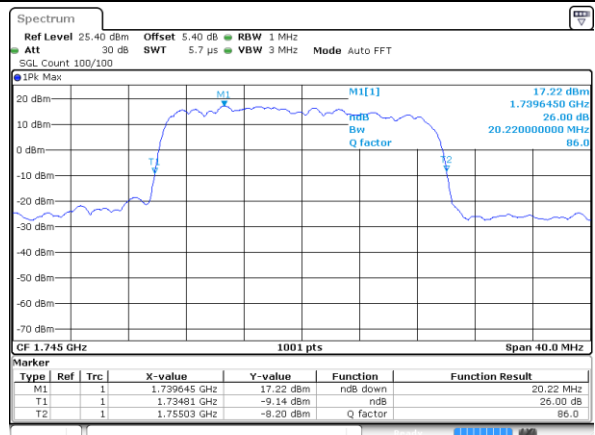
Date: 6 DEC 2019 08:11:34

Highest Channel / 20MHz / QPSK



Date: 6 DEC 2019 08:13:53

Highest Channel / 20MHz / 16QAM



Date: 6 DEC 2019 08:14:03



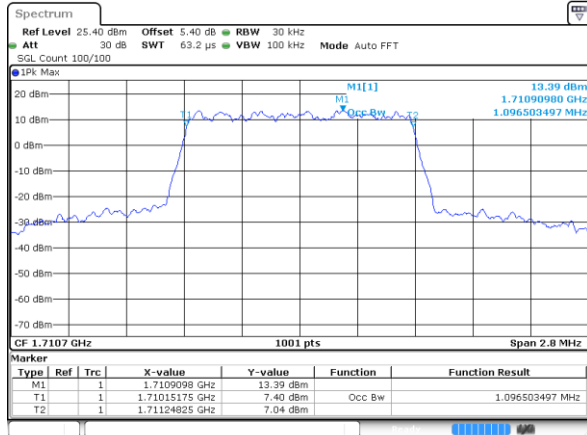
Occupied Bandwidth

Mode	LTE Band 4 : 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	1.097	1.091	2.715	2.715	4.515	4.486	9.031	9.031	13.427	13.457	18.422	18.342
Middle CH	1.097	1.085	2.709	2.709	4.505	4.486	8.991	9.011	13.457	13.427	18.182	18.182
Highest CH	1.088	1.088	2.715	2.727	4.496	4.505	9.011	9.031	13.397	13.516	18.102	18.222

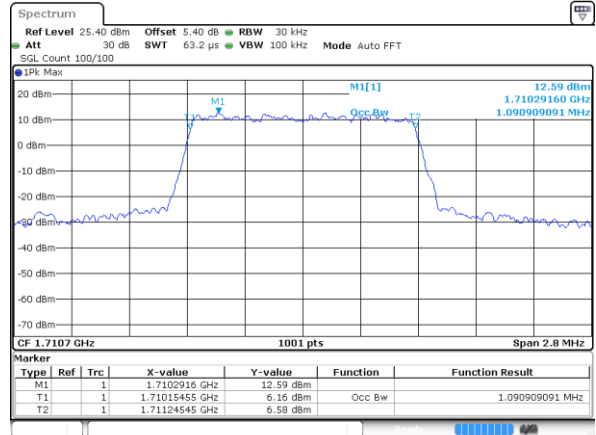


LTE Band 4

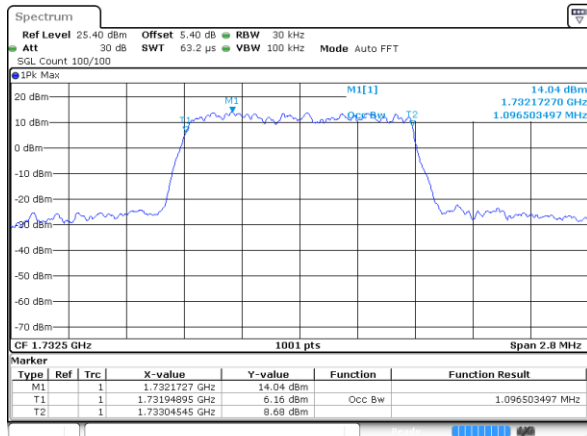
Lowest Channel / 1.4MHz / QPSK



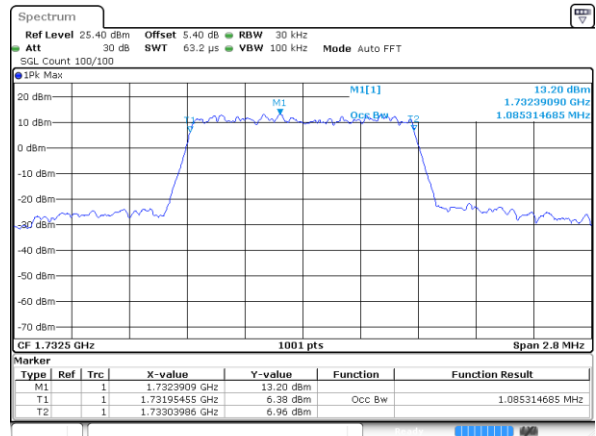
Lowest Channel / 1.4MHz / 16QAM



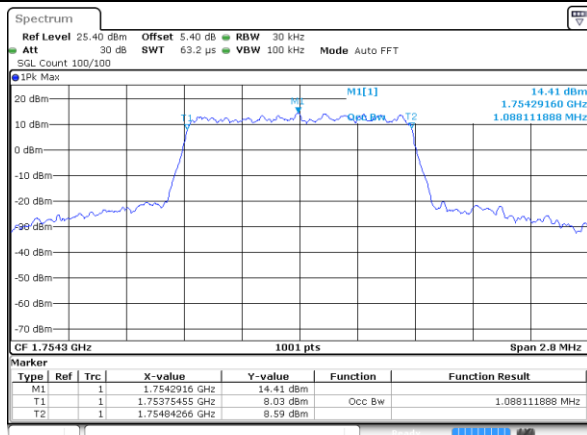
Middle Channel / 1.4MHz / QPSK



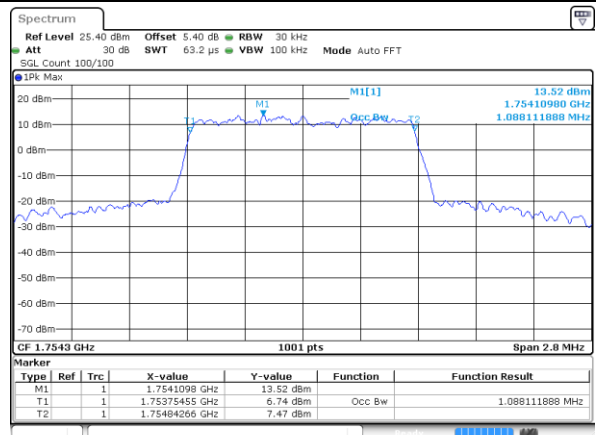
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



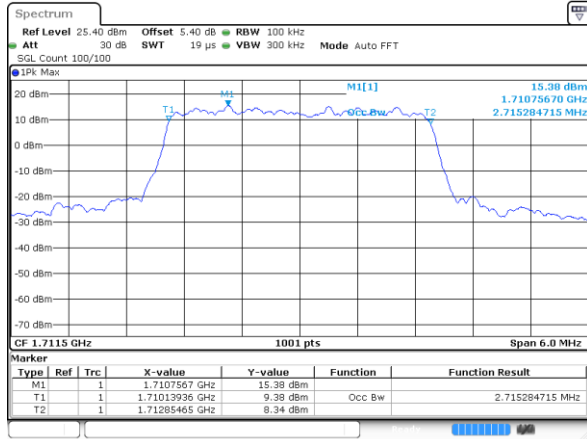
Highest Channel / 1.4MHz / 16QAM





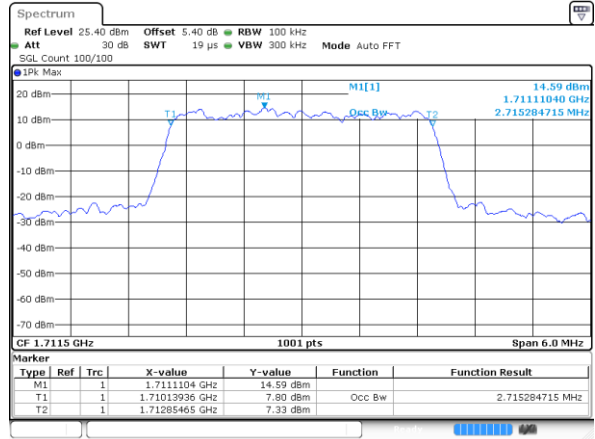
LTE Band 4

Lowest Channel / 3MHz / QPSK



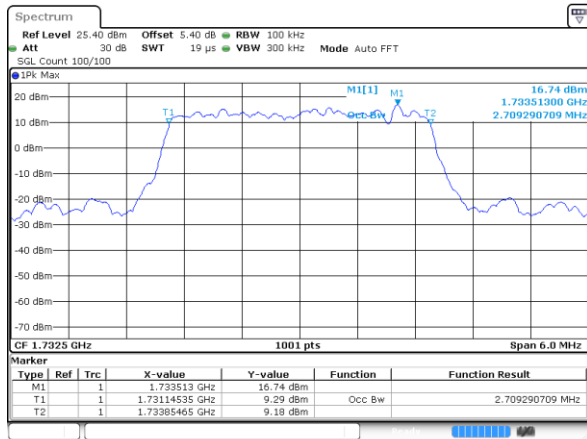
Date: 6 DEC 2019 06:58:17

Lowest Channel / 3MHz / 16QAM



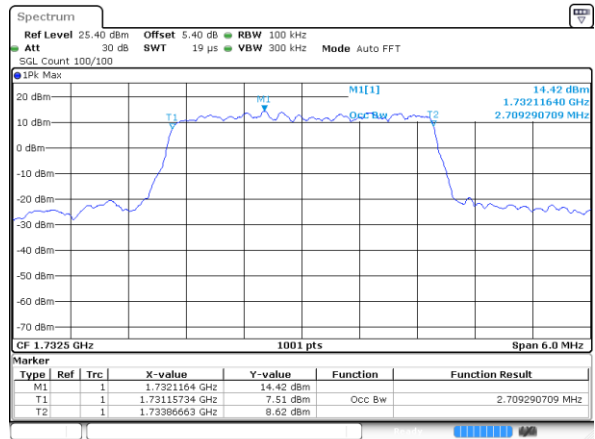
Date: 6 DEC 2019 06:58:27

Middle Channel / 3MHz / QPSK



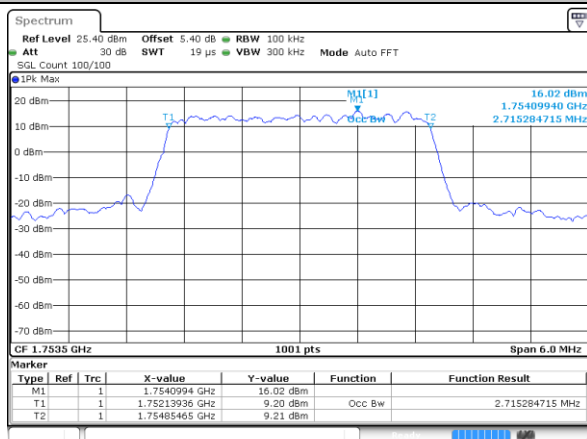
Date: 6 DEC 2019 07:05:16

Middle Channel / 3MHz / 16QAM



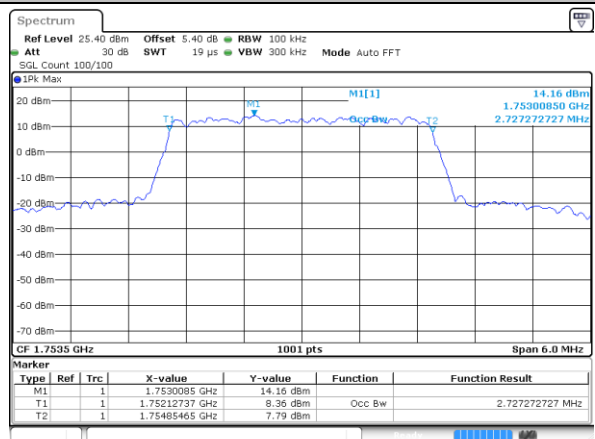
Date: 6 DEC 2019 07:05:26

Highest Channel / 3MHz / QPSK



Date: 6 DEC 2019 07:07:45

Highest Channel / 3MHz / 16QAM

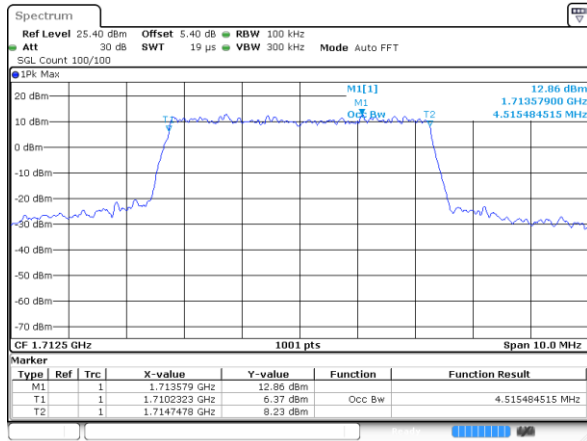


Date: 6 DEC 2019 07:07:55

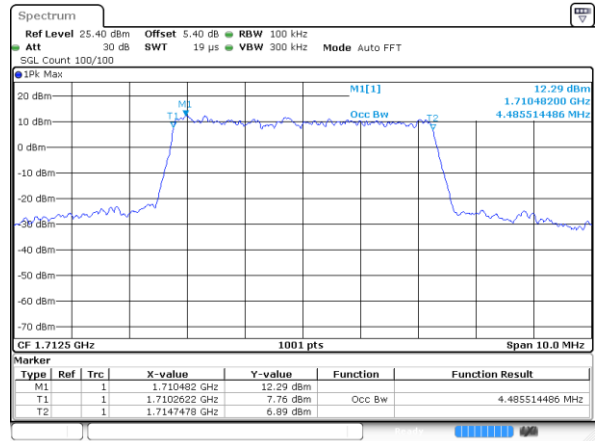


LTE Band 4

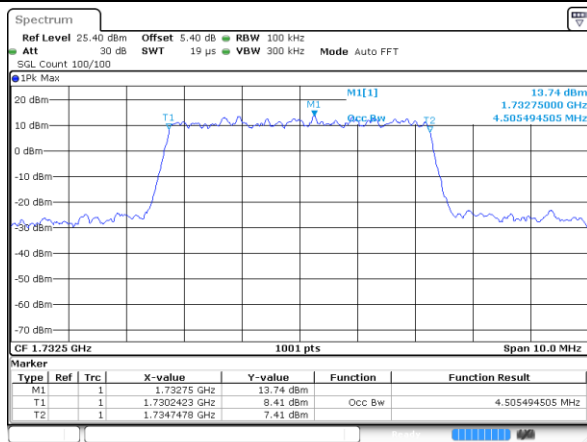
Lowest Channel / 5MHz / QPSK



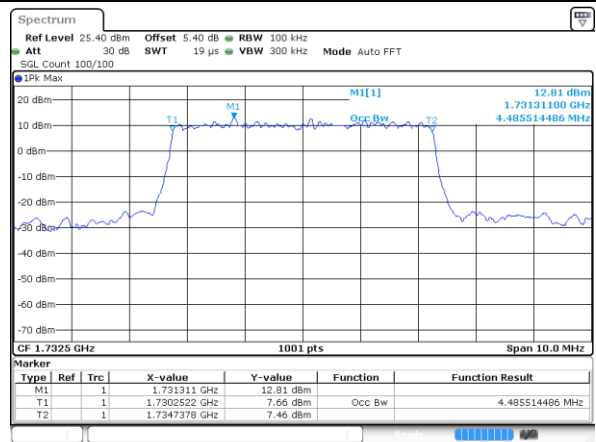
Lowest Channel / 5MHz / 16QAM



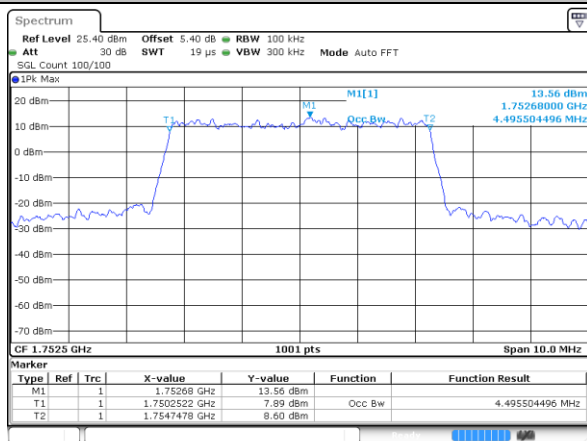
Middle Channel / 5MHz / QPSK



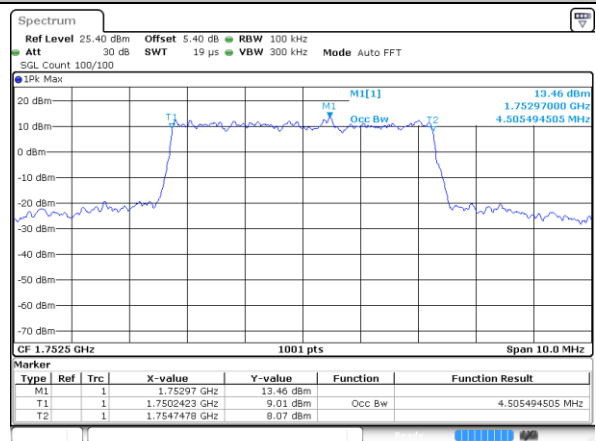
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



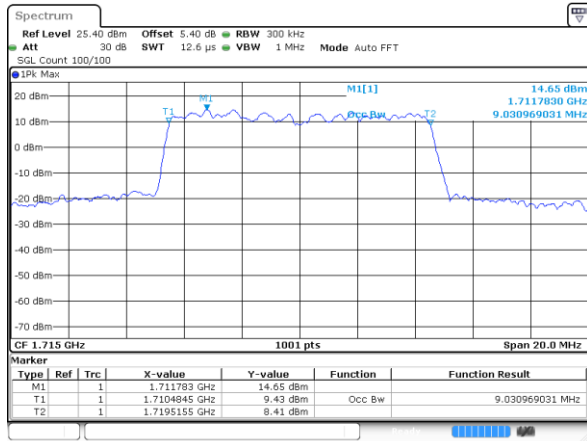
Highest Channel / 5MHz / 16QAM



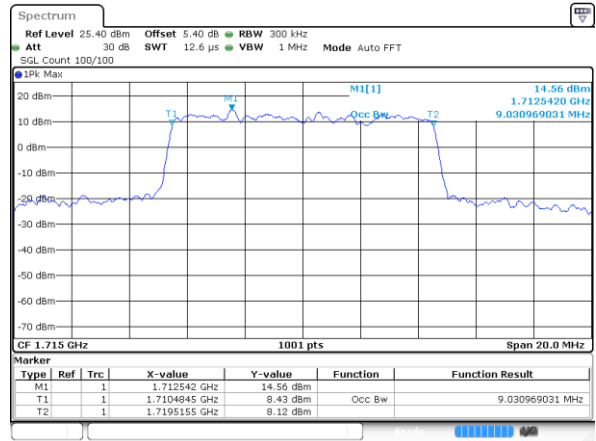


LTE Band 4

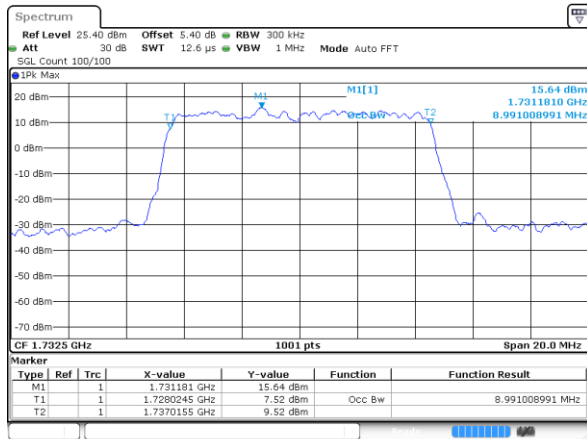
Lowest Channel / 10MHz / QPSK



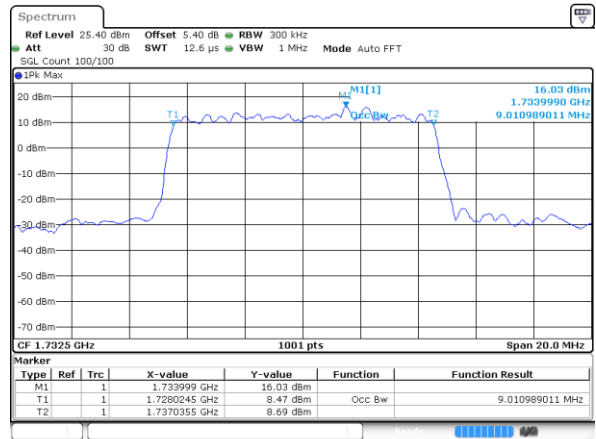
Lowest Channel / 10MHz / 16QAM



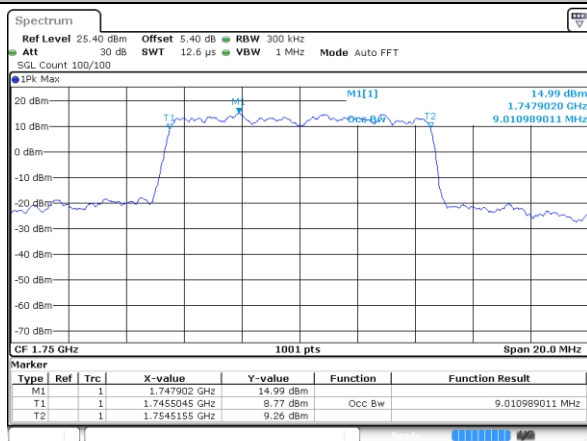
Middle Channel / 10MHz / QPSK



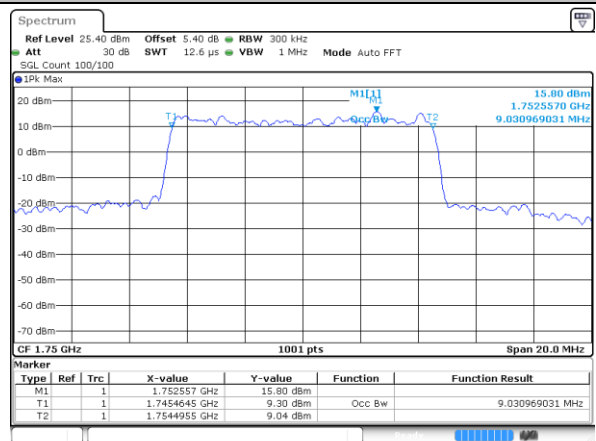
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



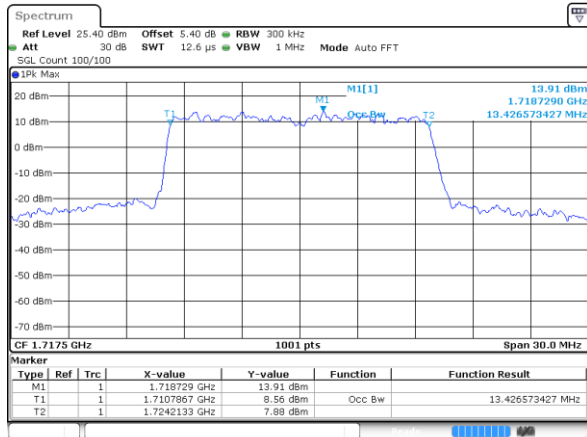
Highest Channel / 10MHz / 16QAM



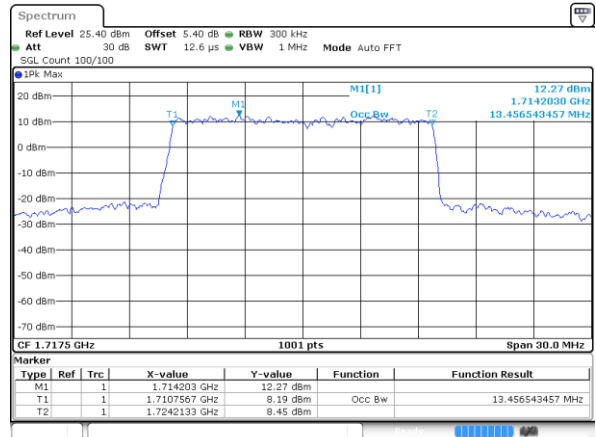


LTE Band 4

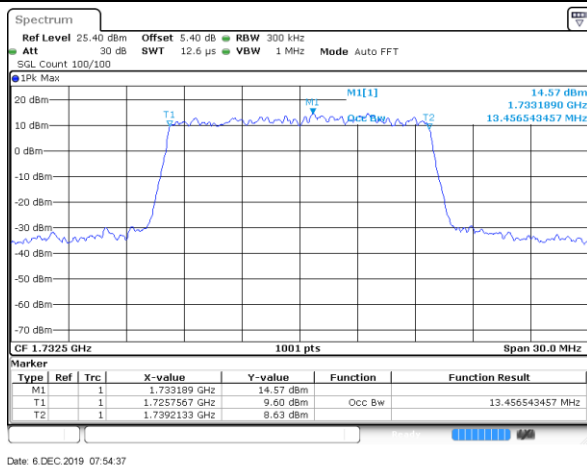
Lowest Channel / 15MHz / QPSK



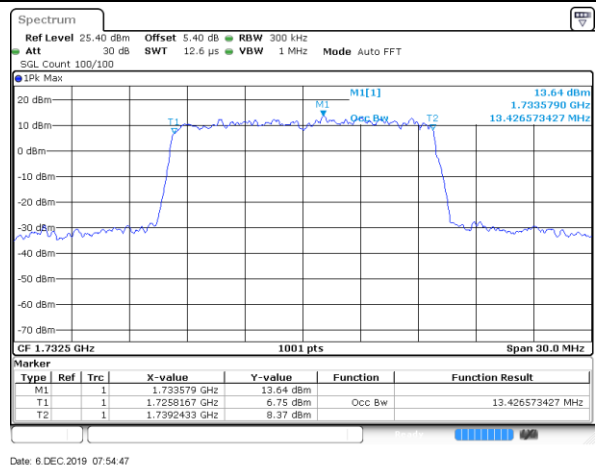
Lowest Channel / 15MHz / 16QAM



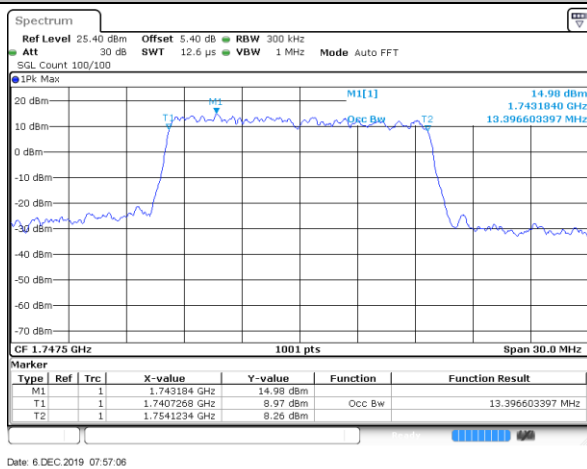
Middle Channel / 15MHz / QPSK



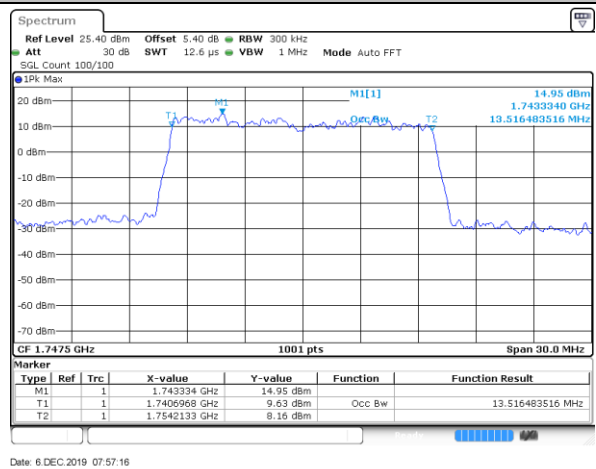
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



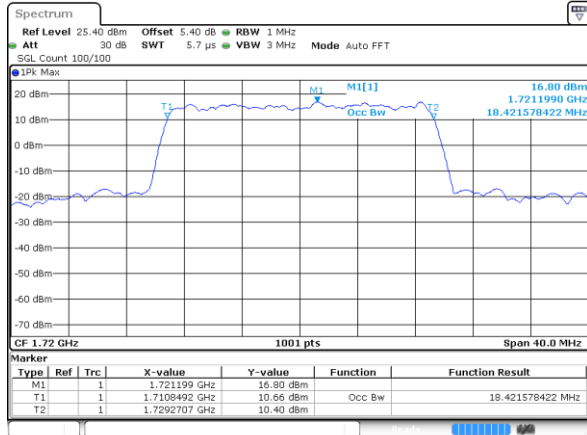
Highest Channel / 15MHz / 16QAM





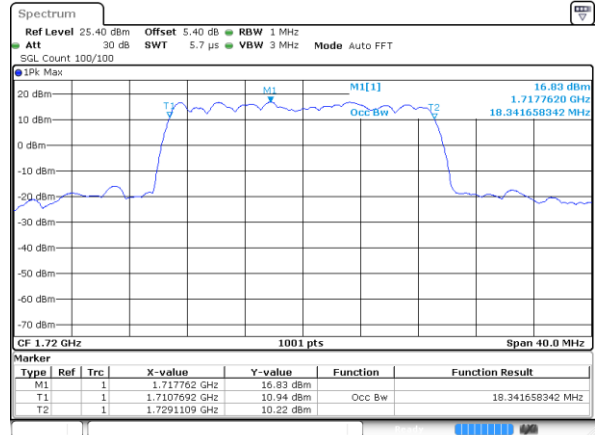
LTE Band 4

Lowest Channel / 20MHz / QPSK



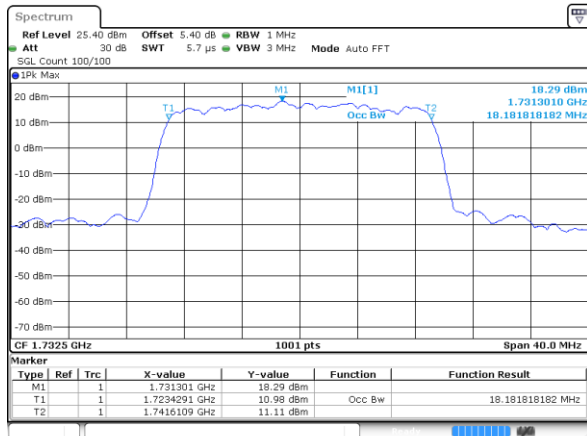
Date: 6 DEC 2019 08:04:05

Lowest Channel / 20MHz / 16QAM



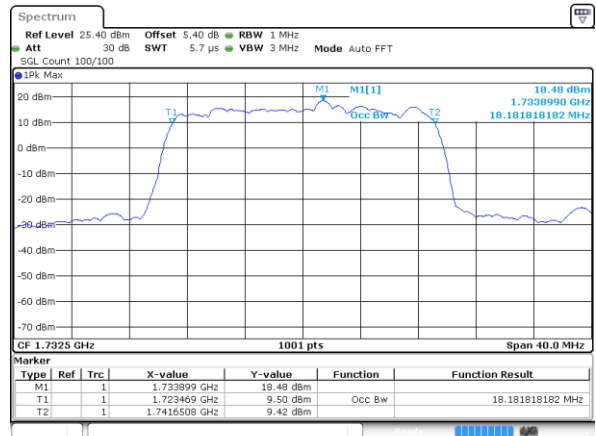
Date: 6 DEC 2019 08:04:15

Middle Channel / 20MHz / QPSK



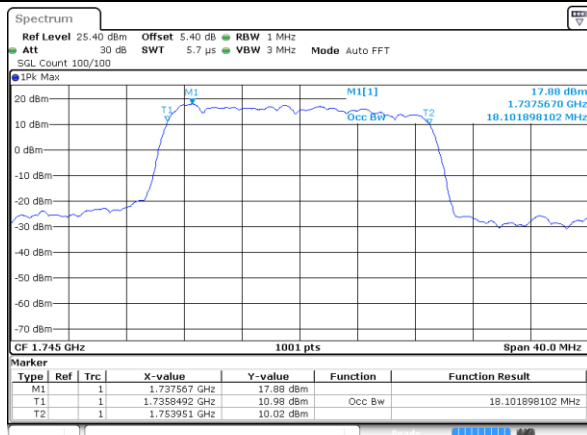
Date: 6 DEC 2019 08:11:04

Middle Channel / 20MHz / 16QAM



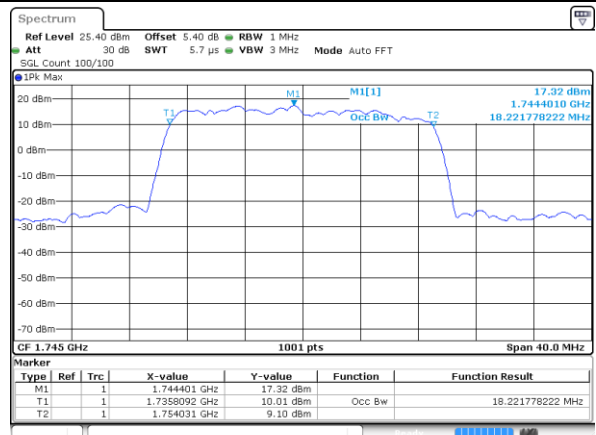
Date: 6 DEC 2019 08:11:14

Highest Channel / 20MHz / QPSK

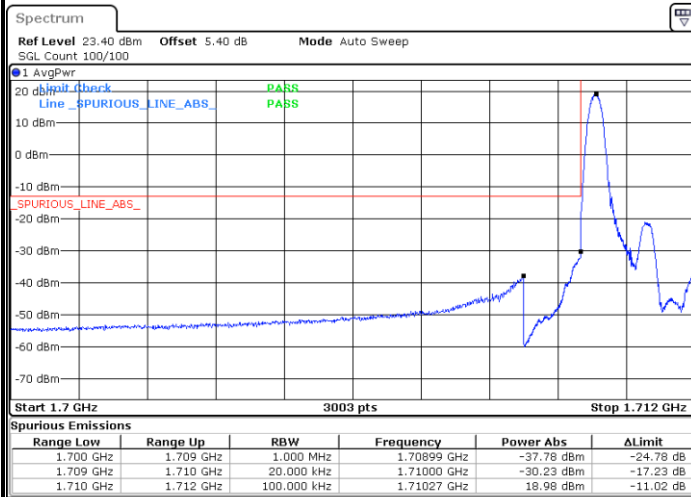
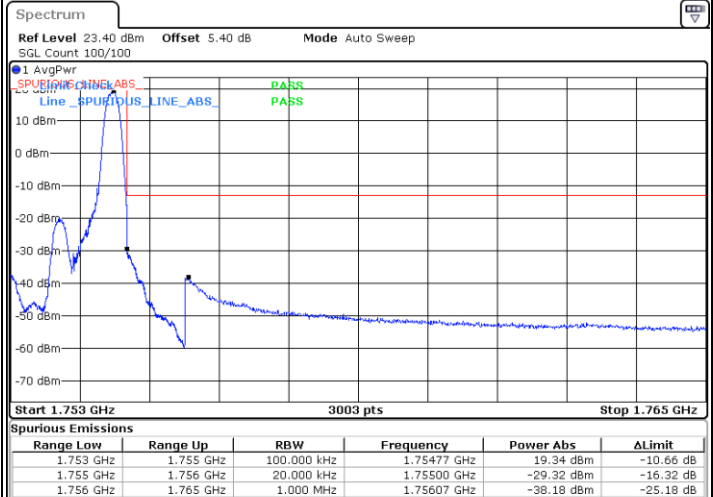
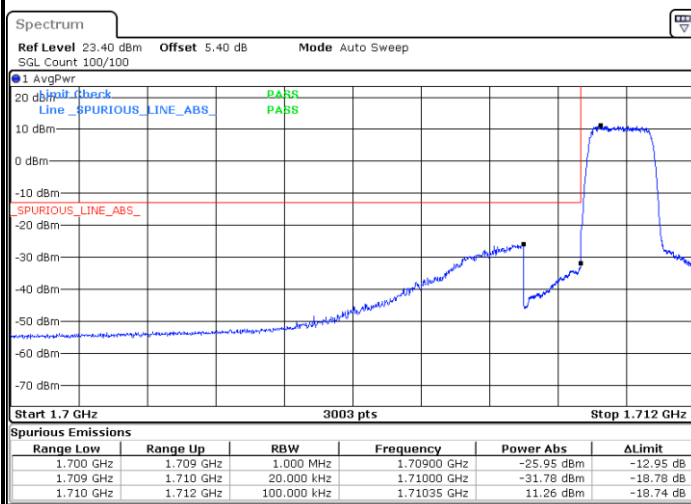
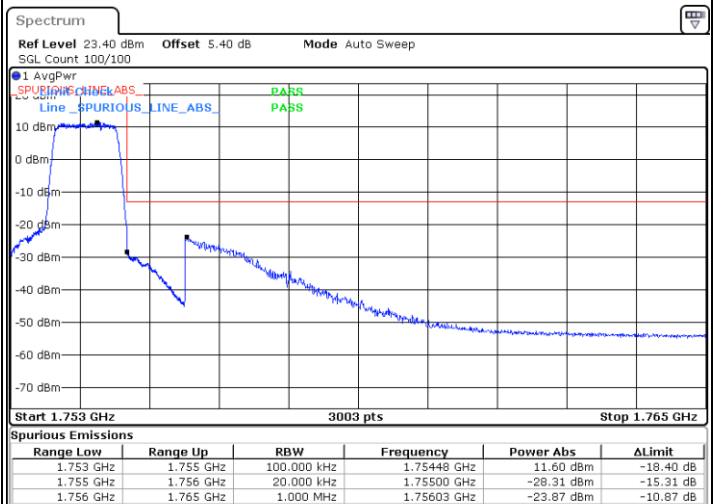


Date: 6 DEC 2019 08:13:33

Highest Channel / 20MHz / 16QAM



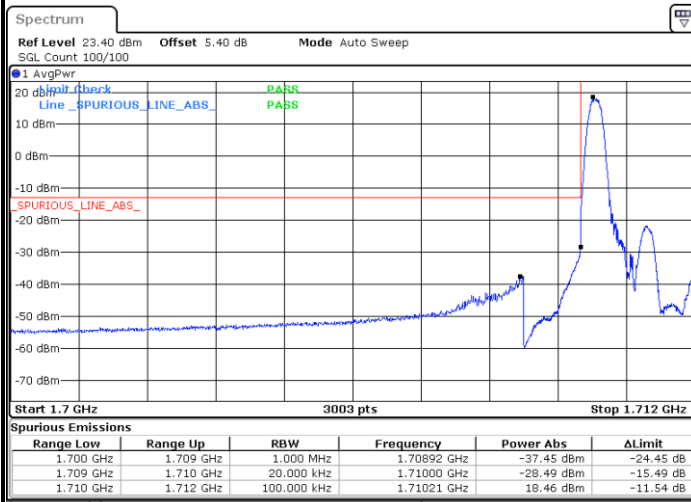
Date: 6 DEC 2019 08:13:43

**Conducted Band Edge****LTE Band 4 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

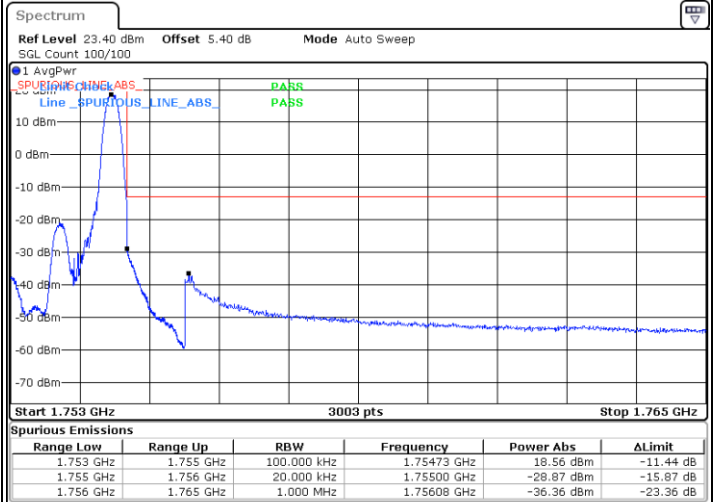


LTE Band 4 / 1.4MHz / 16QAM

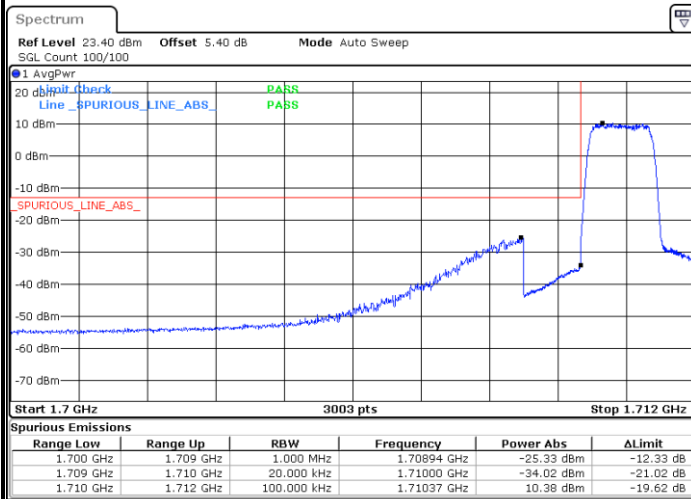
Lowest Band Edge / 1 RB



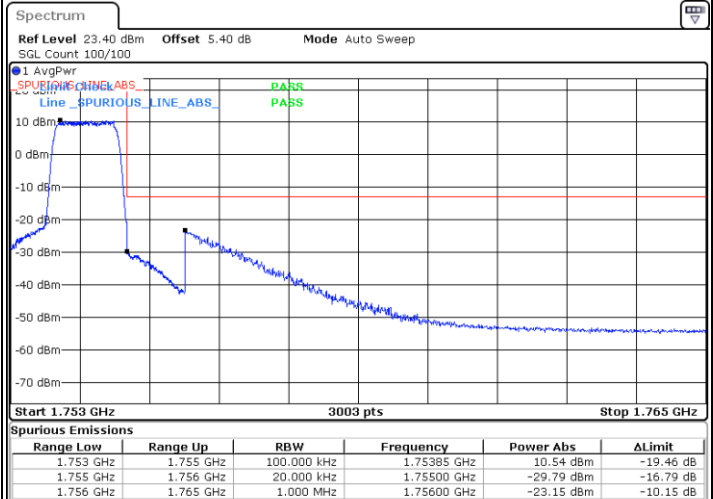
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



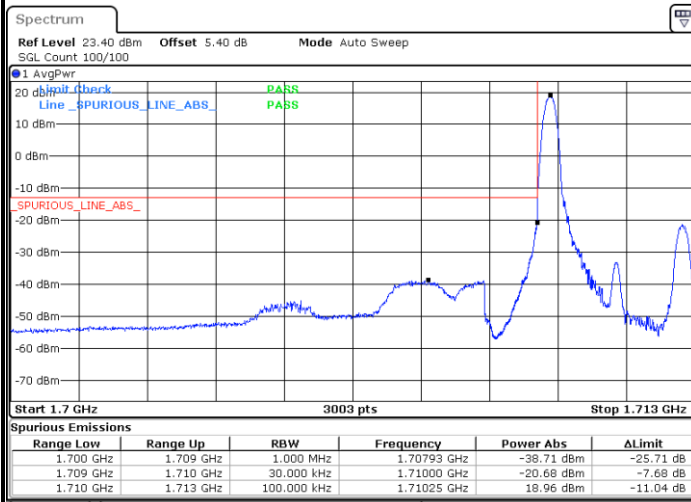
Highest Band Edge / Full RB



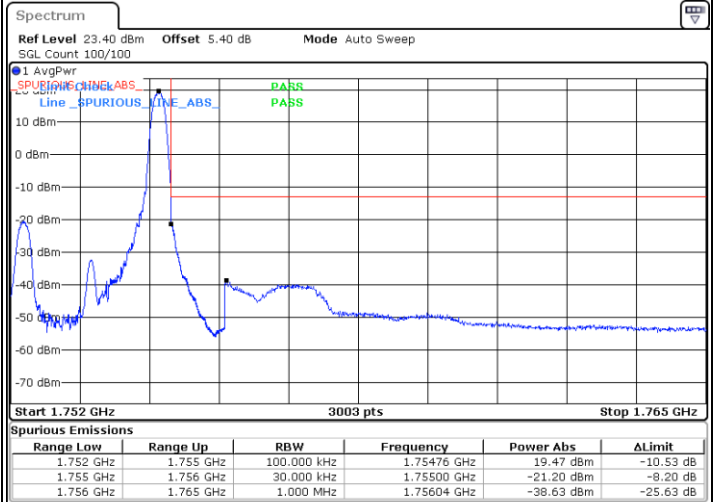


LTE Band 4 / 3MHz / QPSK

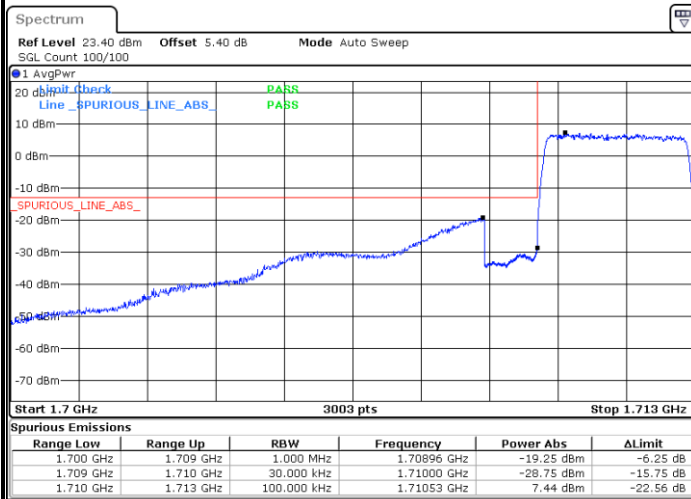
Lowest Band Edge / 1RB



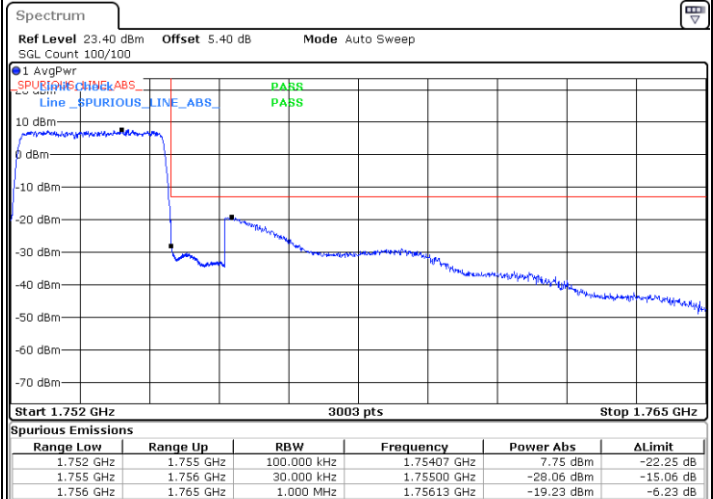
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



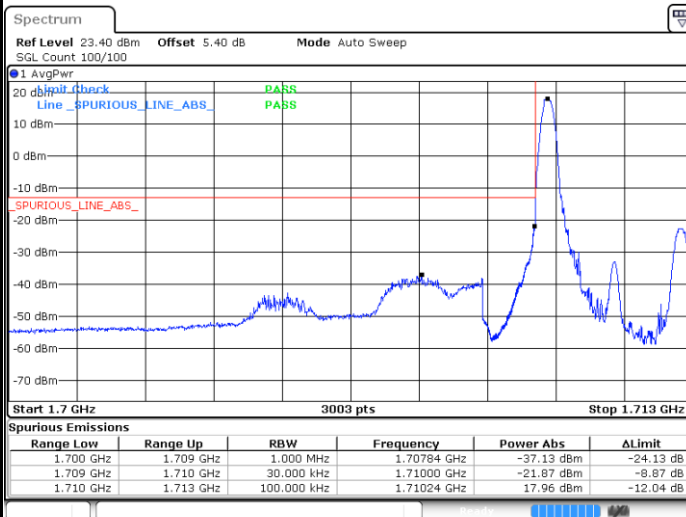
Highest Band Edge / Full RB



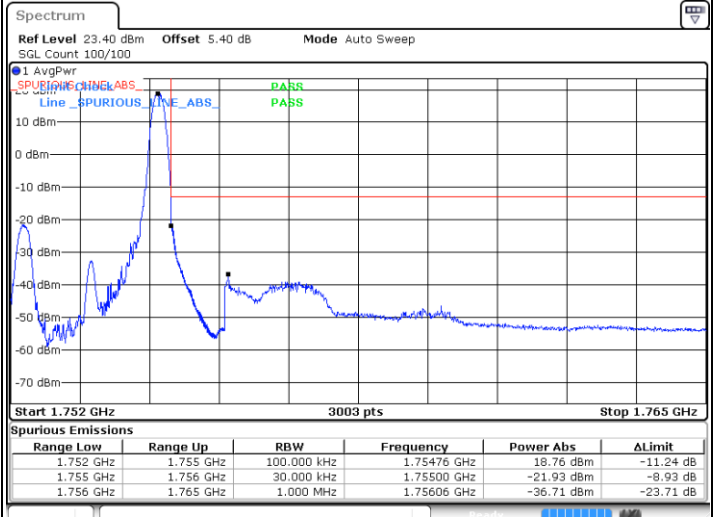


LTE Band 4 / 3MHz / 16QAM

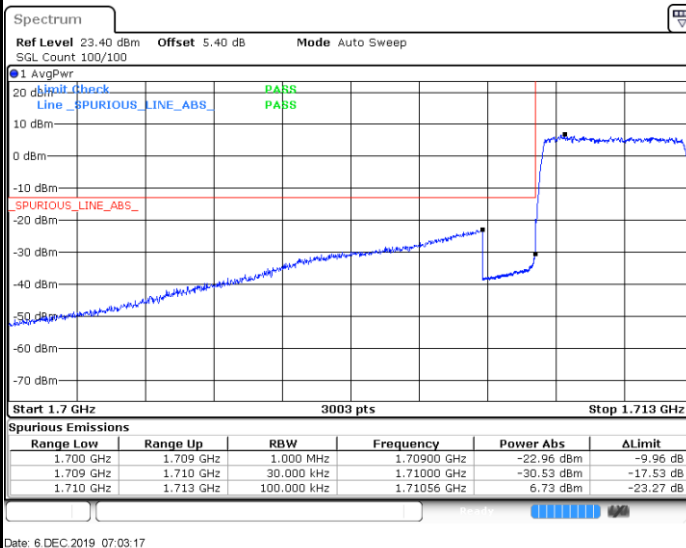
Lowest Band Edge / 1 RB



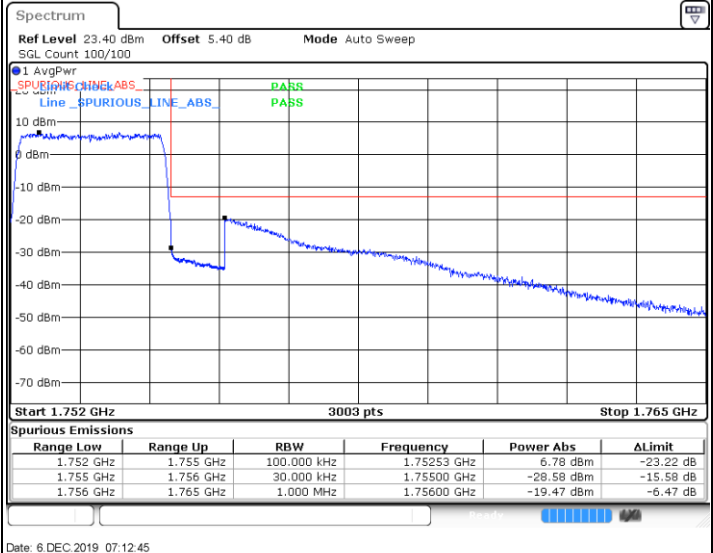
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



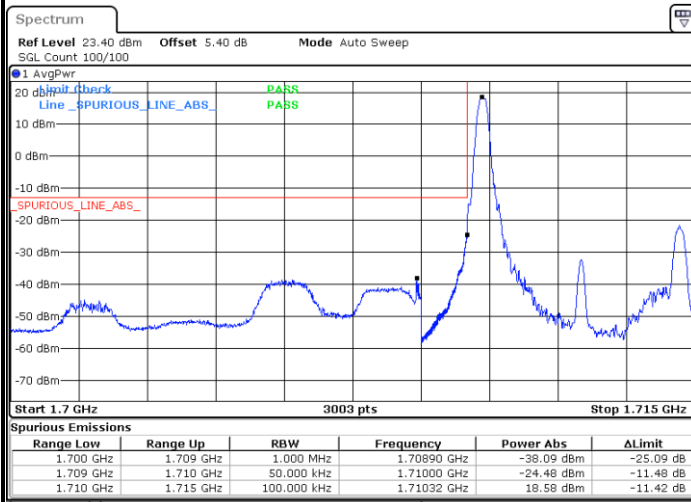
Highest Band Edge / Full RB



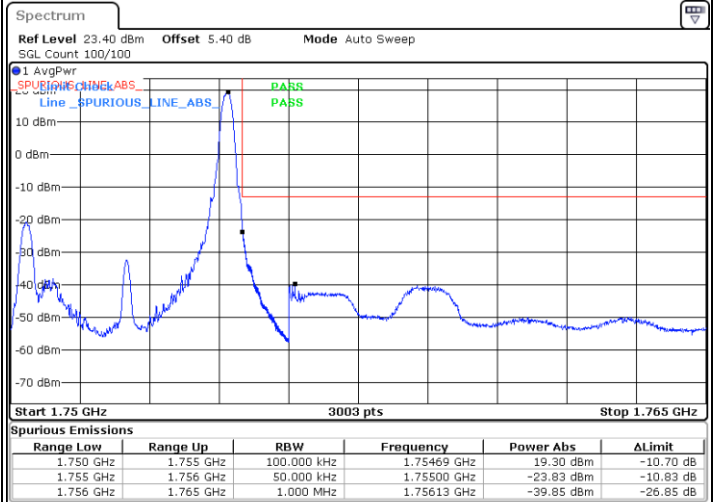


LTE Band 4 / 5MHz / QPSK

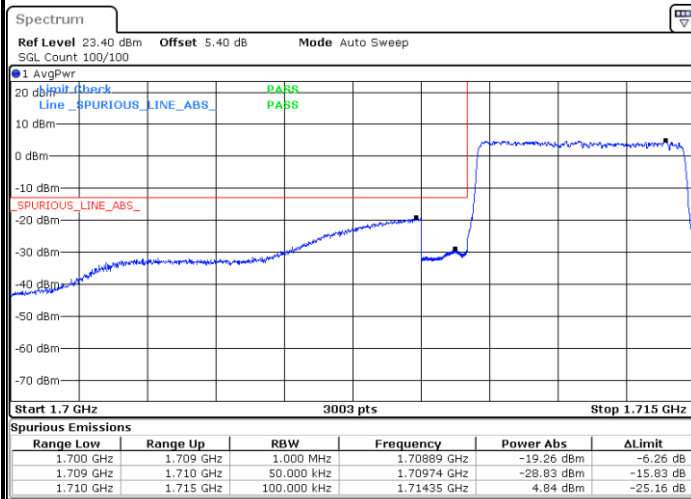
Lowest Band Edge / 1 RB



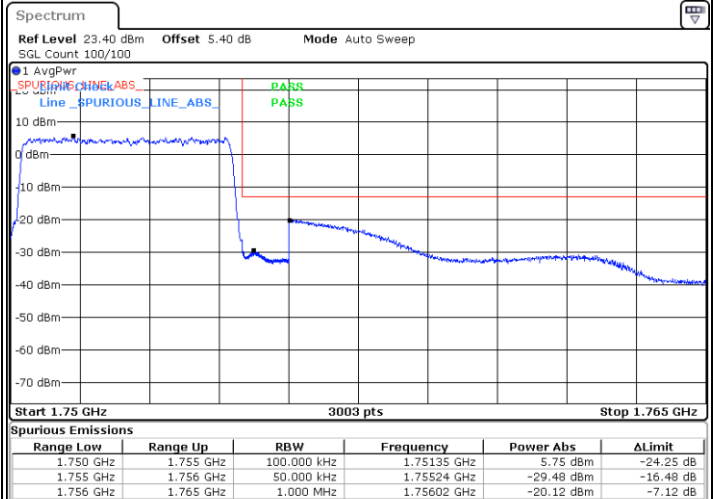
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



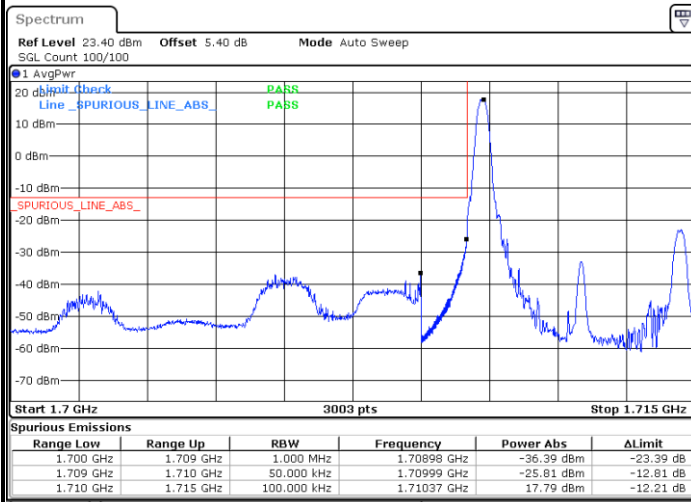
Highest Band Edge / Full RB





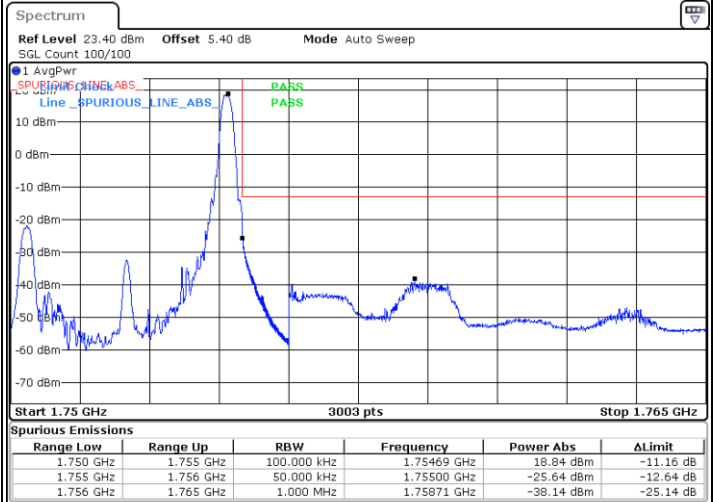
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



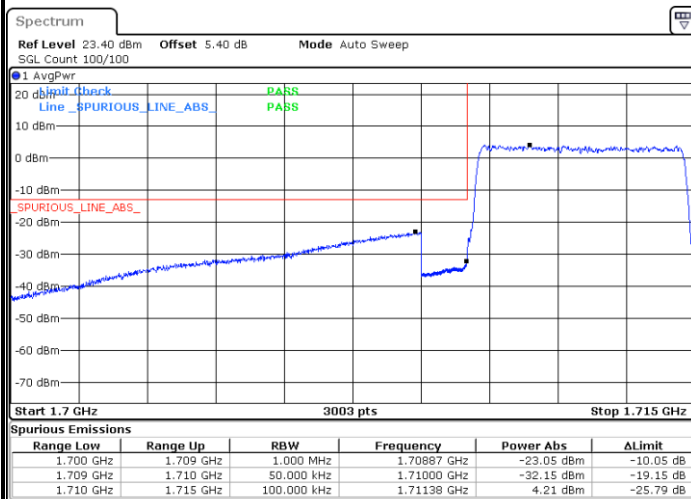
Date: 6 DEC. 2019 07:17:29

Highest Band Edge / 1 RB



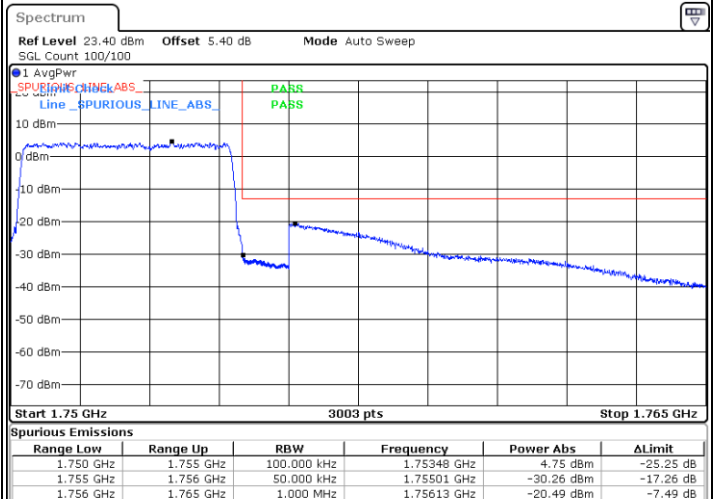
Date: 6 DEC. 2019 07:26:58

Lowest Band Edge / Full RB



Date: 6 DEC. 2019 07:19:43

Highest Band Edge / Full RB

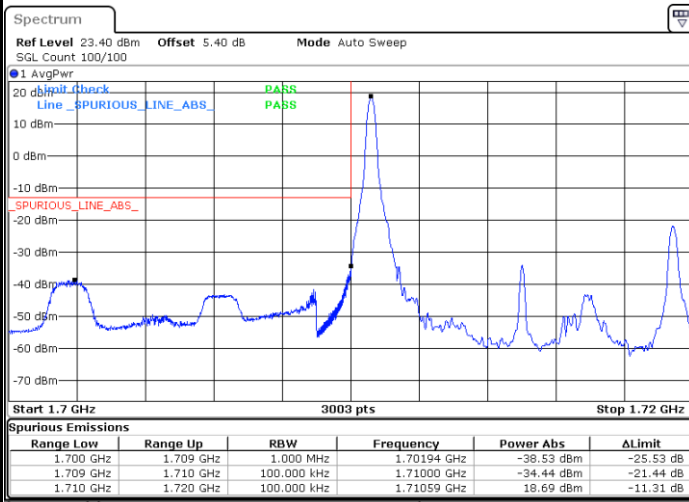


Date: 6 DEC. 2019 07:29:13

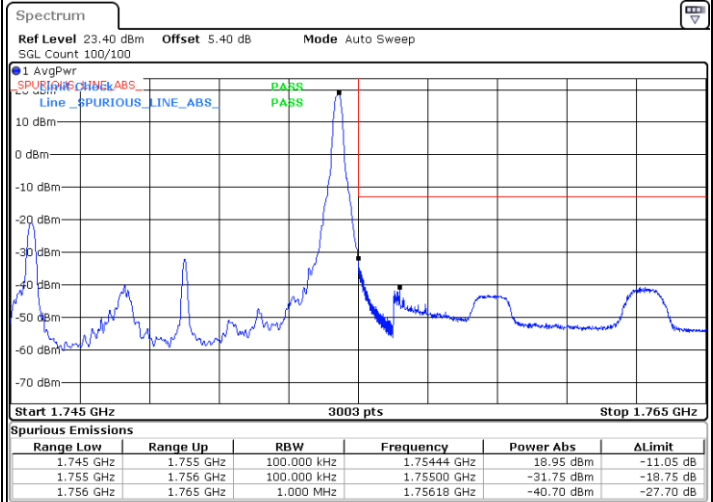


LTE Band 4 / 10MHz / QPSK

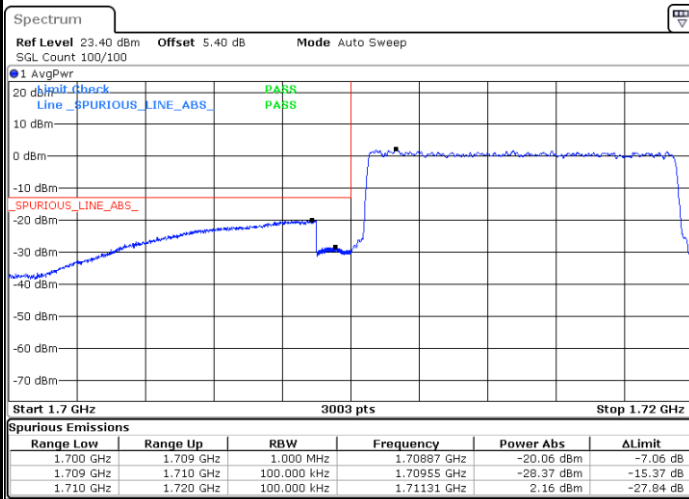
Lowest Band Edge / 1 RB



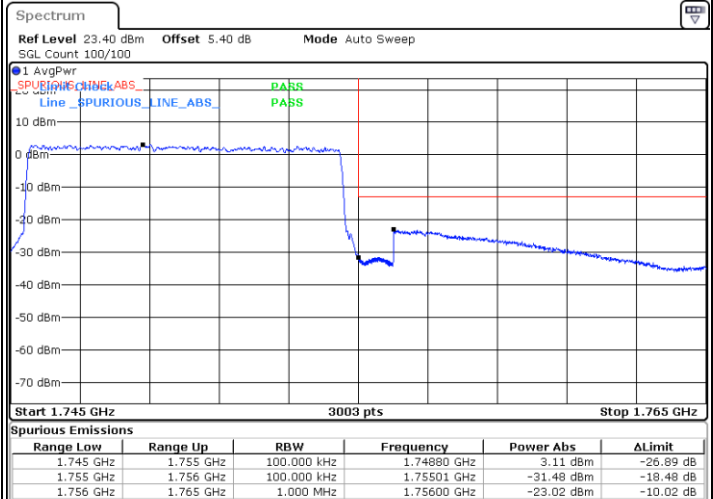
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



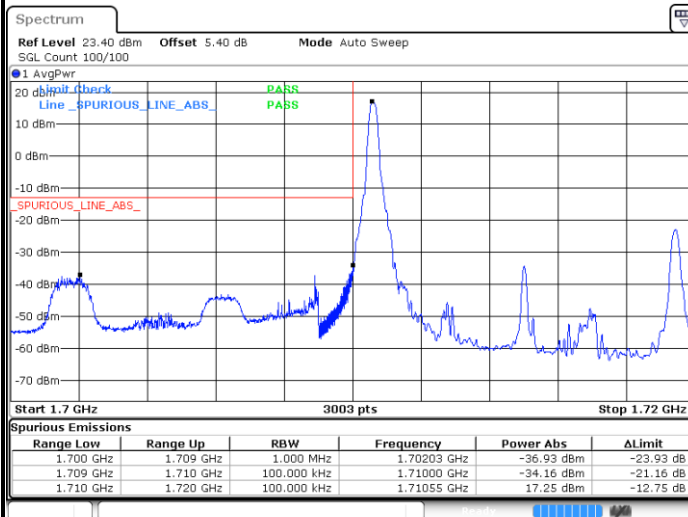
Highest Band Edge / Full RB



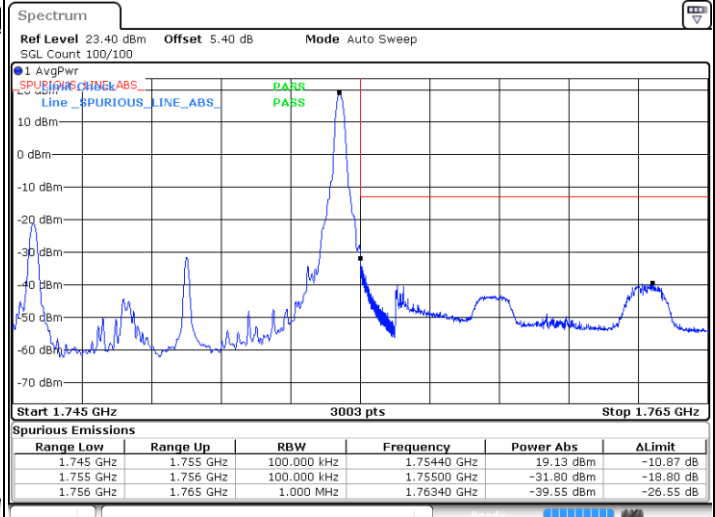


LTE Band 4 / 10MHz / 16QAM

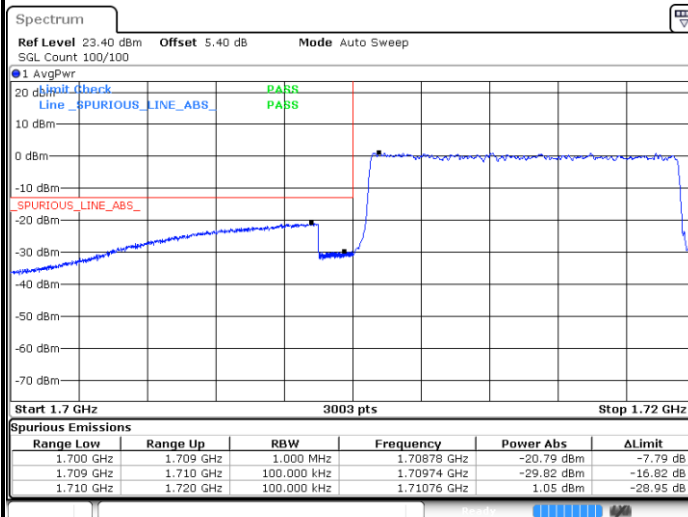
Lowest Band Edge / 1 RB



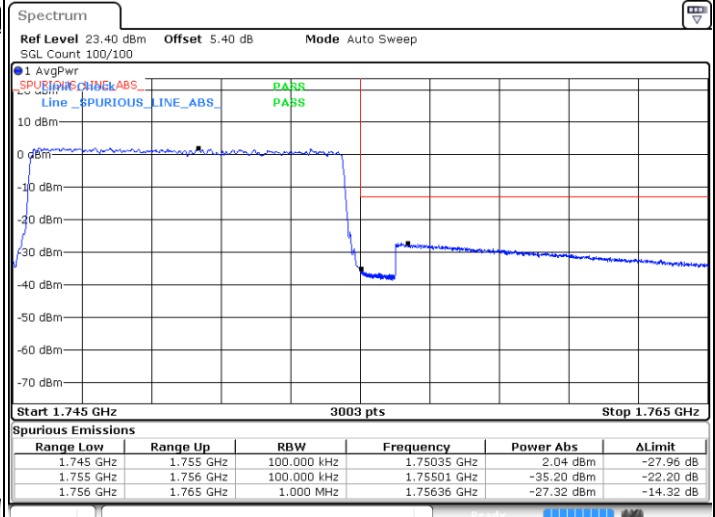
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



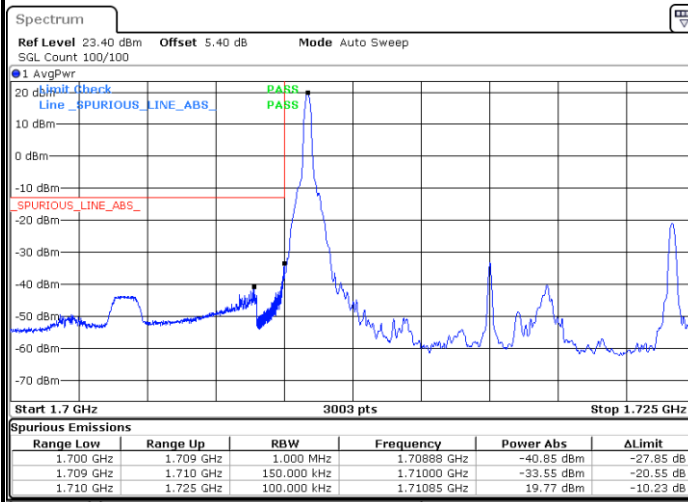
Highest Band Edge / Full RB



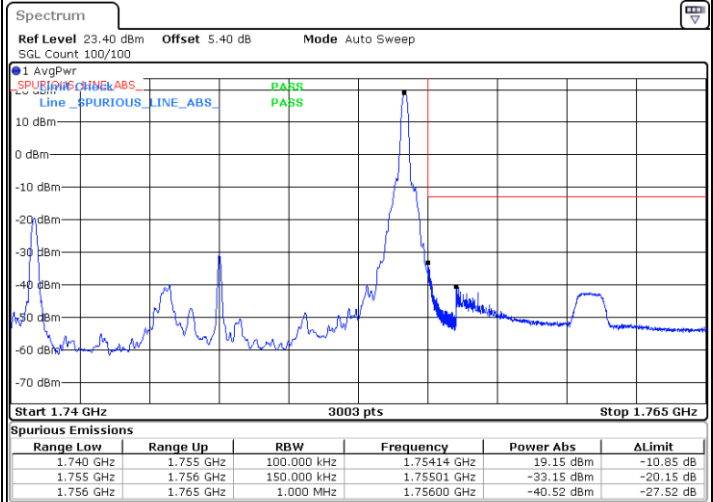


LTE Band 4 / 15MHz / QPSK

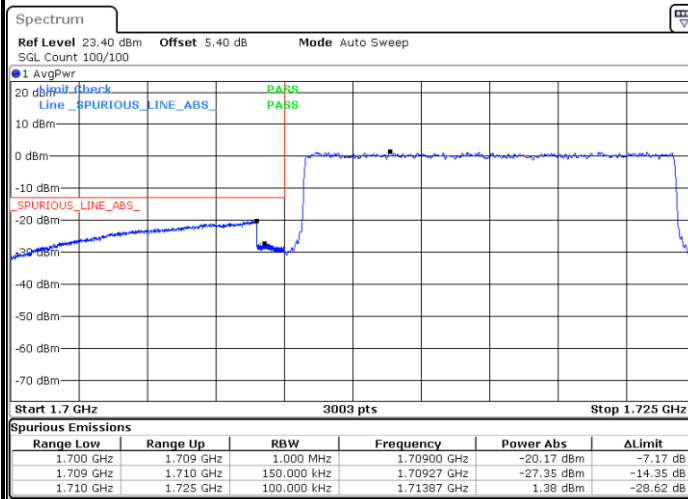
Lowest Band Edge / 1 RB



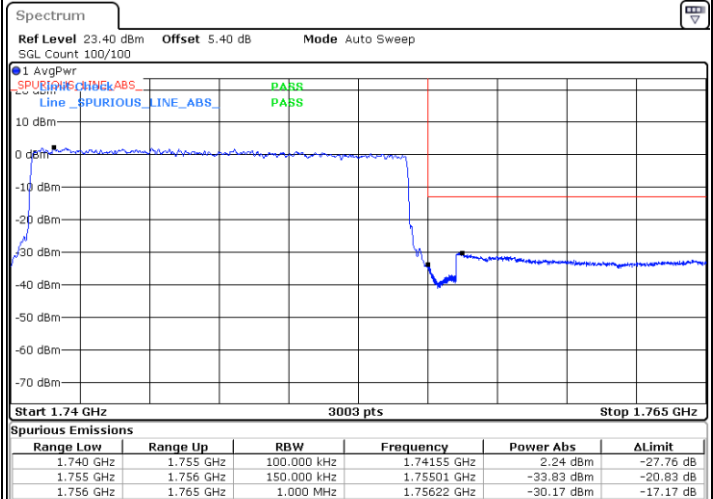
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



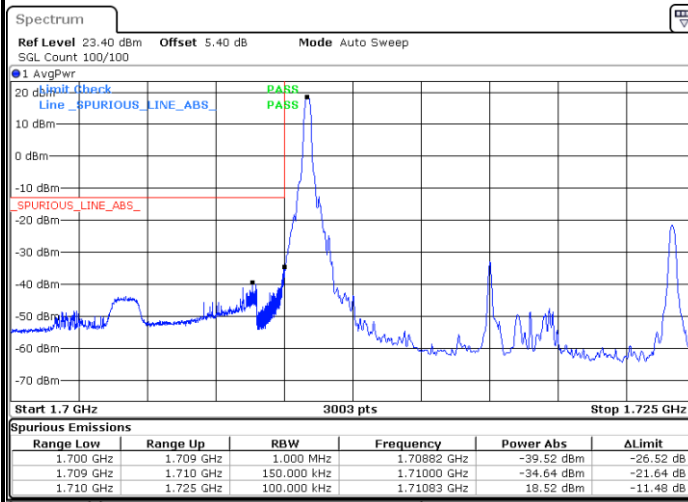
Highest Band Edge / Full RB



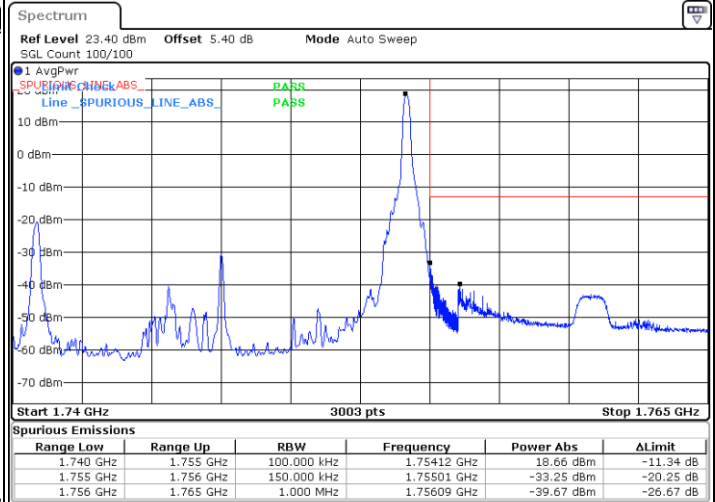


LTE Band 4 / 15MHz / 16QAM

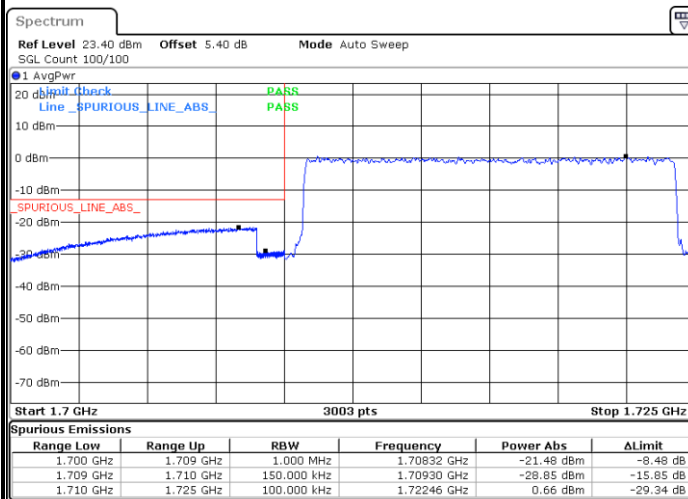
Lowest Band Edge / 1 RB



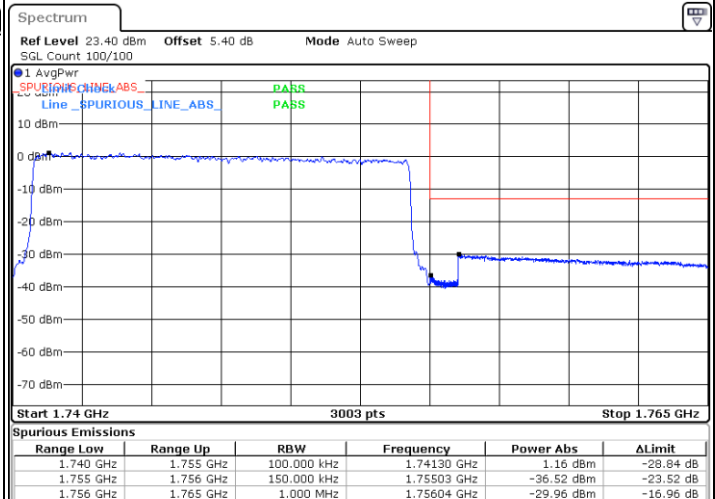
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



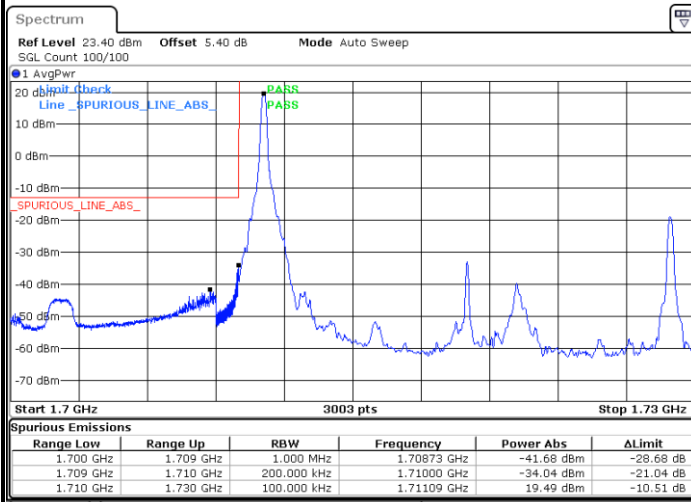
Highest Band Edge / Full RB



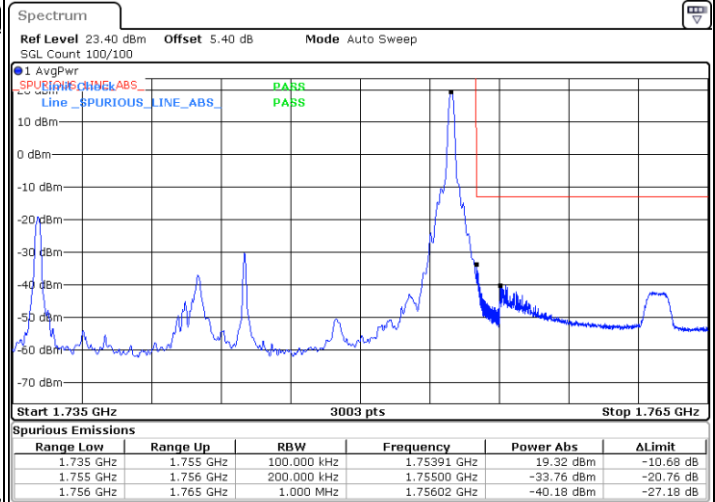


LTE Band 4 / 20MHz / QPSK

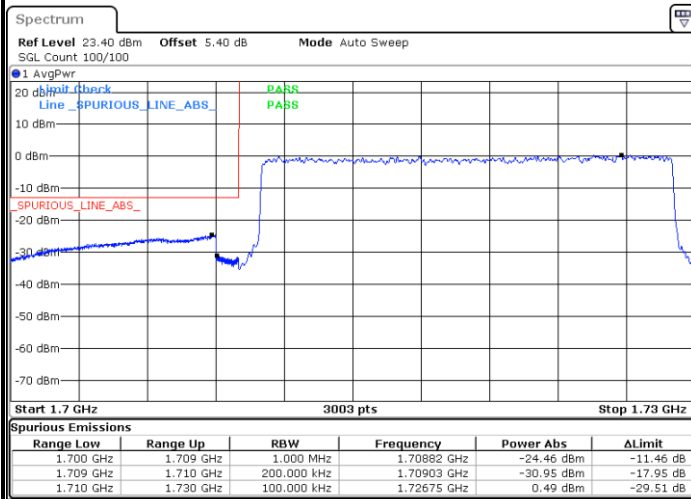
Lowest Band Edge / 1 RB



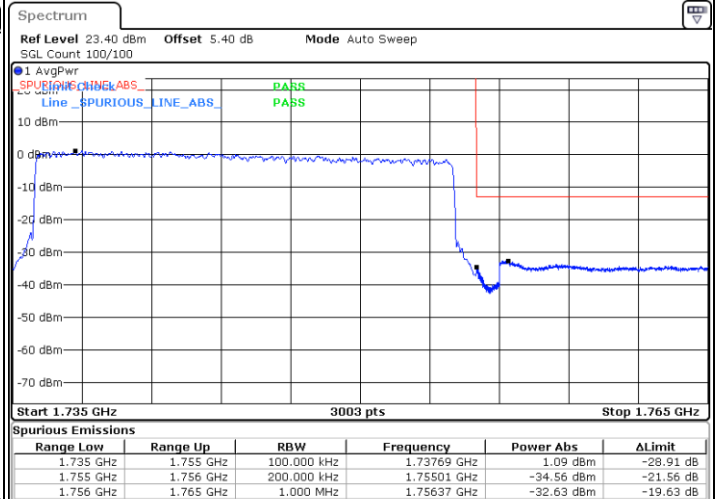
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



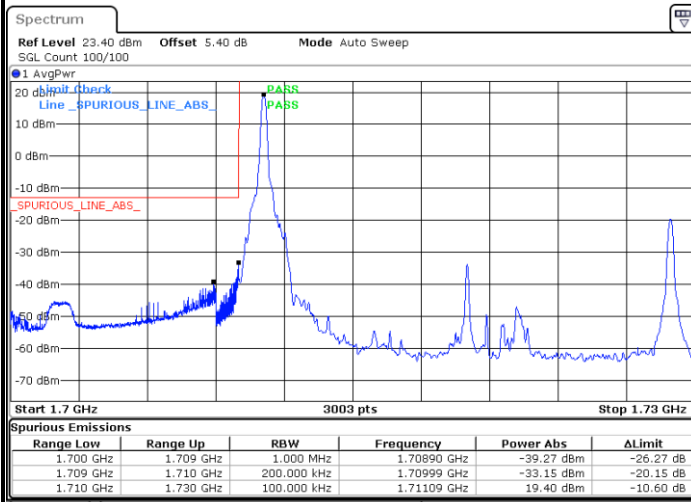
Highest Band Edge / Full RB



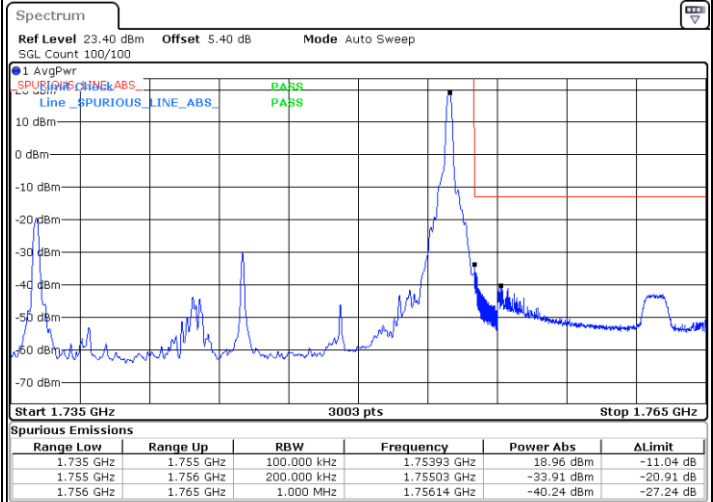


LTE Band 4 / 20MHz / 16QAM

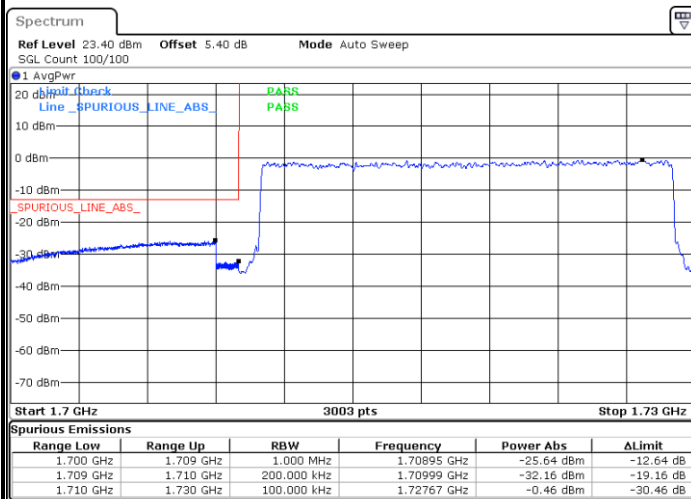
Lowest Band Edge / 1 RB



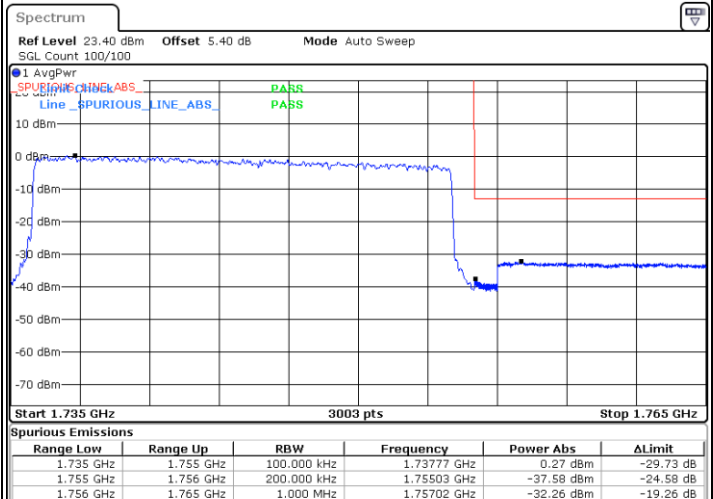
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

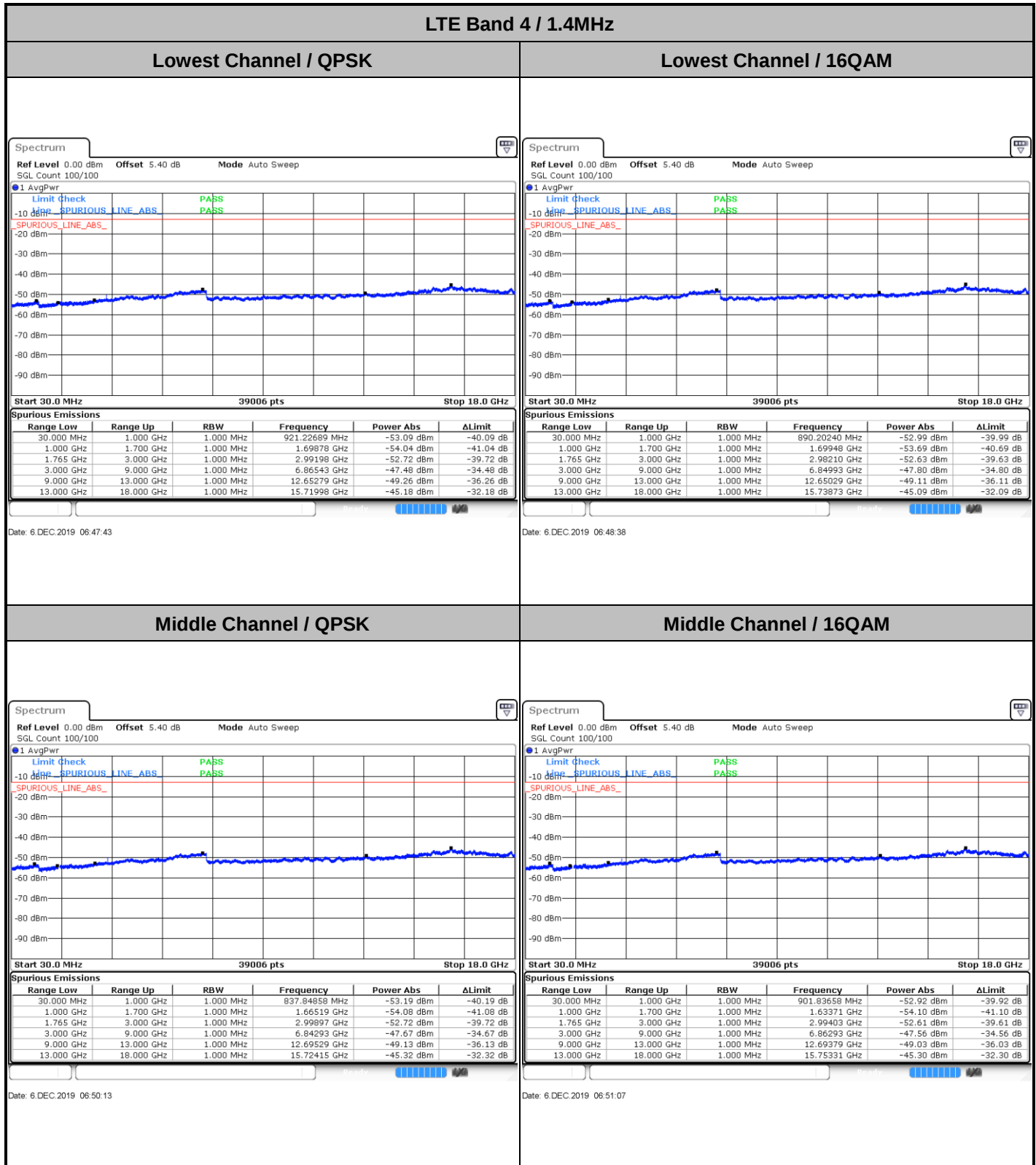


Highest Band Edge / Full RB





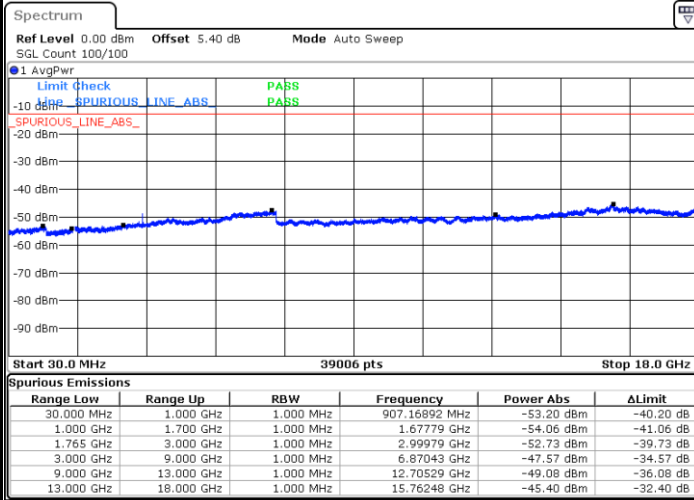
Conducted Spurious Emission





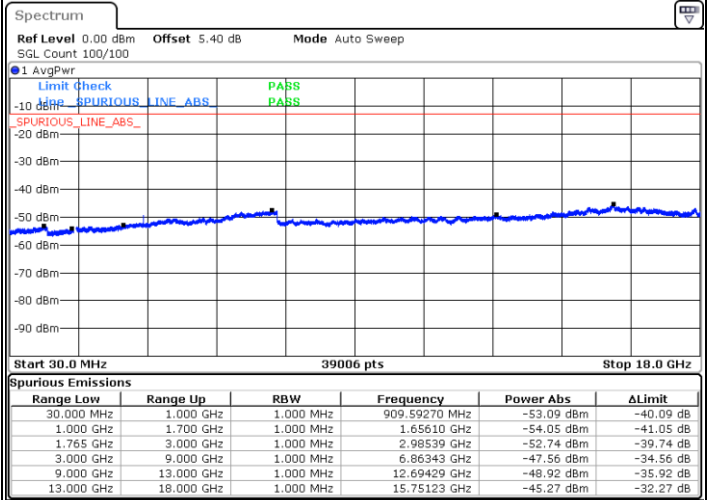
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 6 DEC. 2019 06:57:11

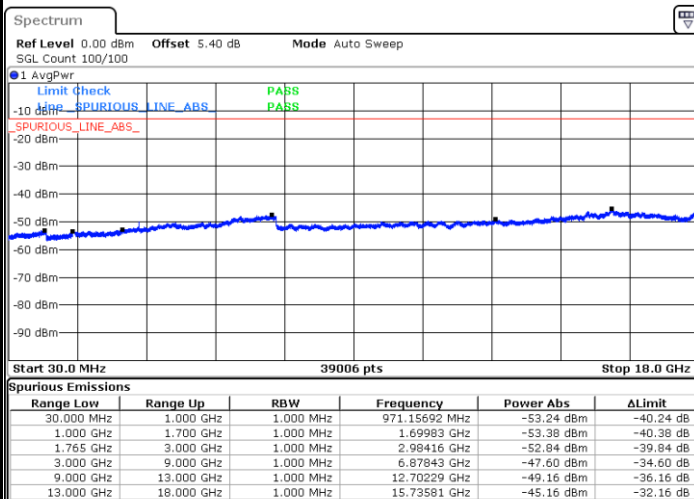
Highest Channel / 16QAM



Date: 6 DEC. 2019 06:58:06

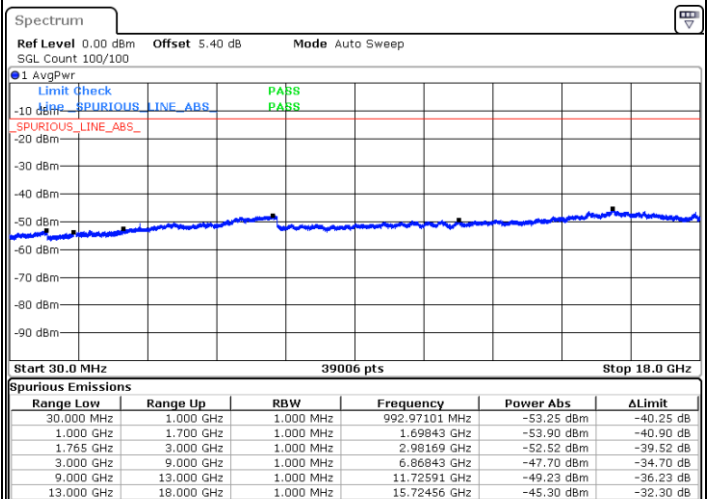
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 6 DEC. 2019 07:04:10

Lowest Channel / 16QAM

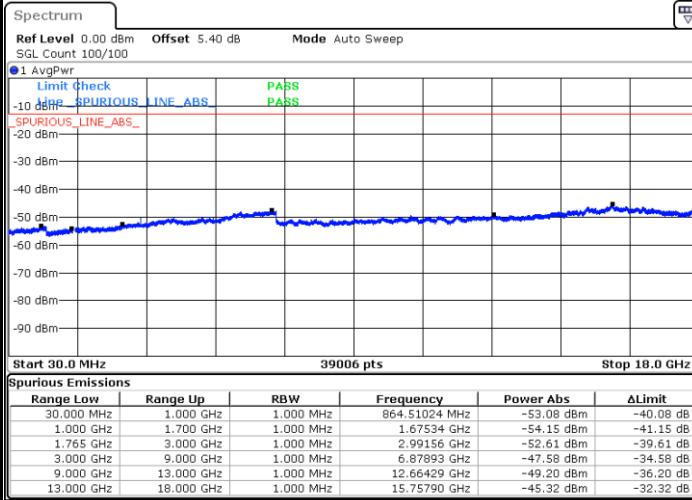


Date: 6 DEC. 2019 07:05:05



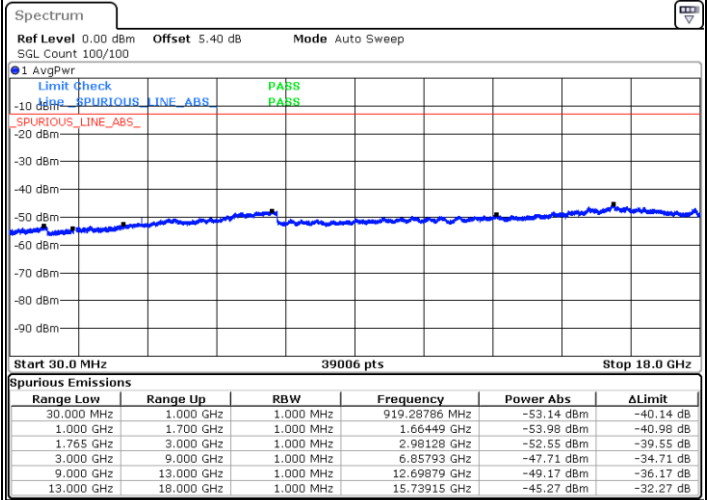
LTE Band 4 / 3MHz

Middle Channel / QPSK



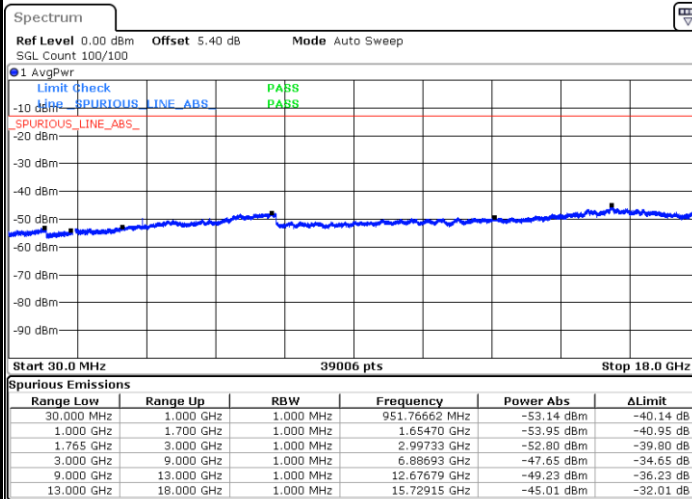
Date: 6 DEC. 2019 07:06:40

Middle Channel / 16QAM



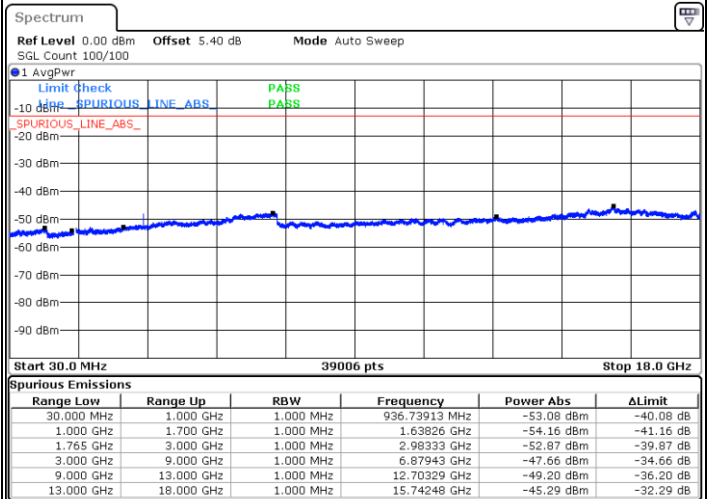
Date: 6 DEC. 2019 07:07:34

Highest Channel / QPSK



Date: 6 DEC. 2019 07:13:38

Highest Channel / 16QAM

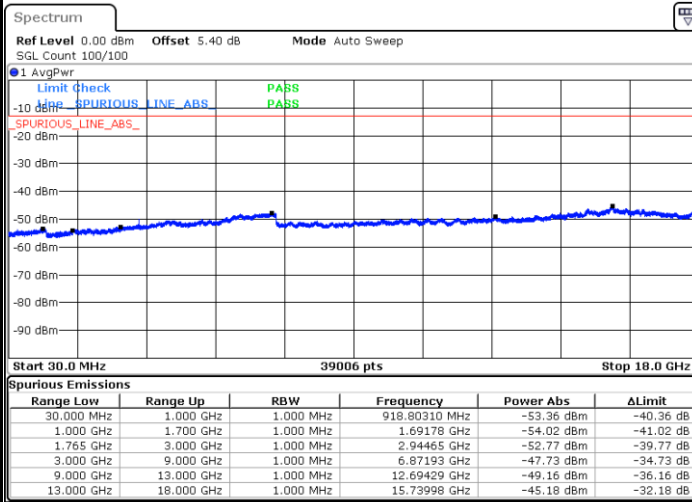


Date: 6 DEC. 2019 07:14:33



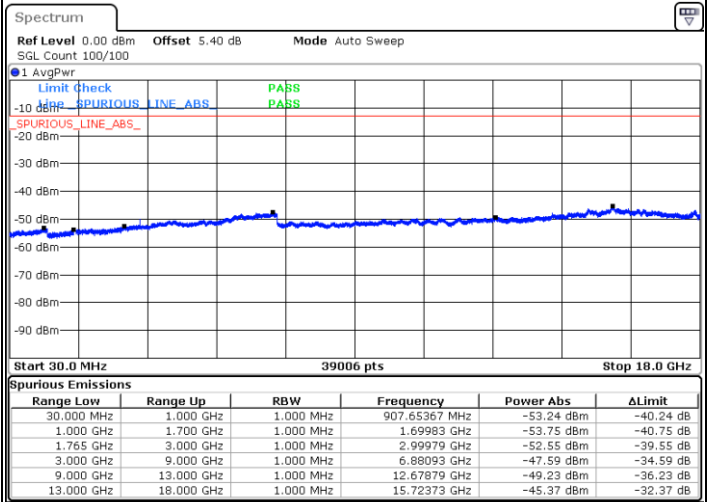
LTE Band 4 / 5MHz

Lowest Channel / QPSK



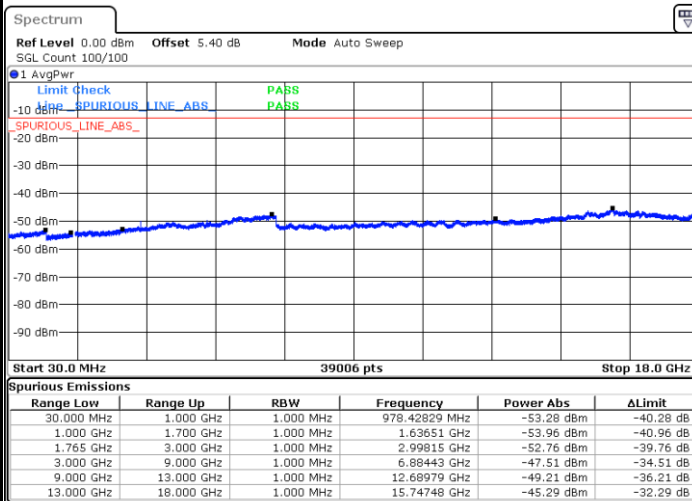
Date: 6 DEC. 2019 07:20:37

Lowest Channel / 16QAM



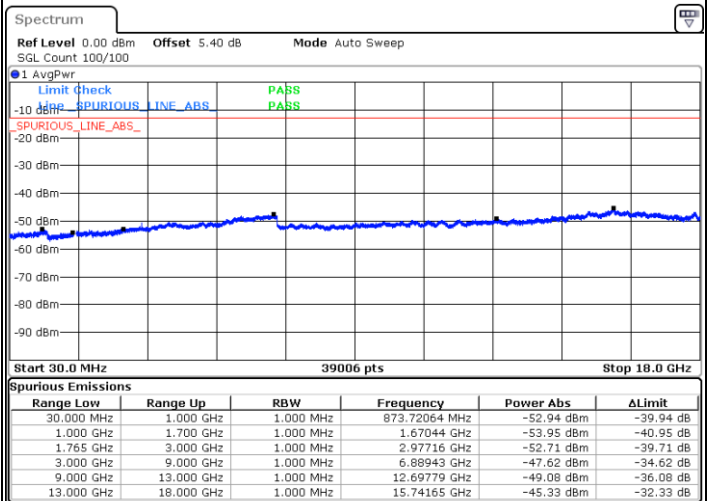
Date: 6 DEC. 2019 07:21:31

Middle Channel / QPSK



Date: 6 DEC. 2019 07:23:07

Middle Channel / 16QAM

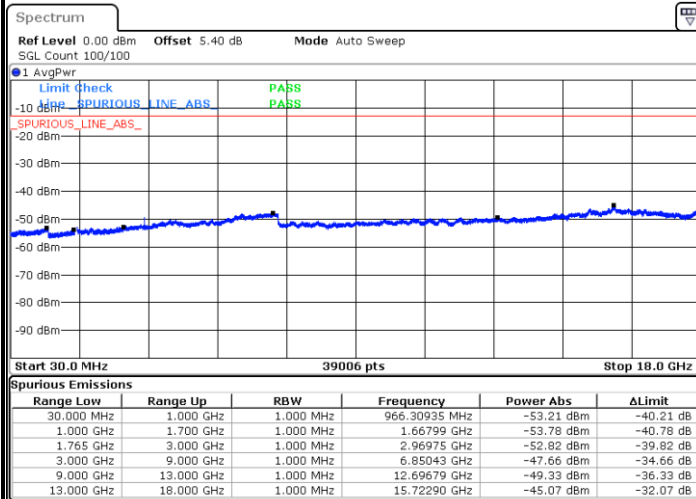


Date: 6 DEC. 2019 07:24:01



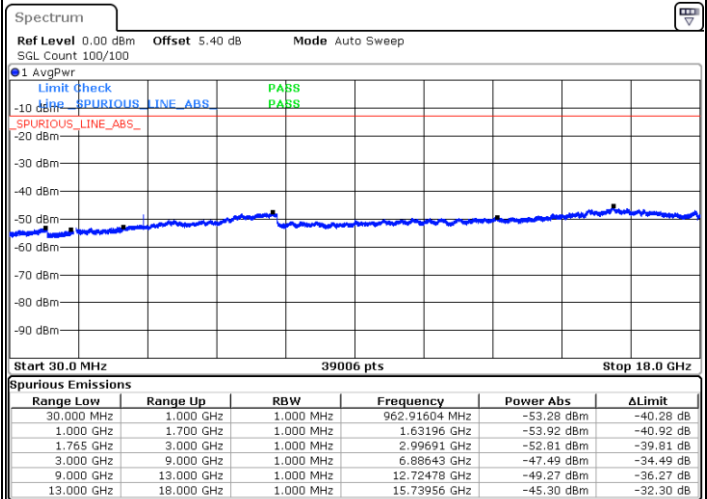
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 6 DEC. 2019 07:30:06

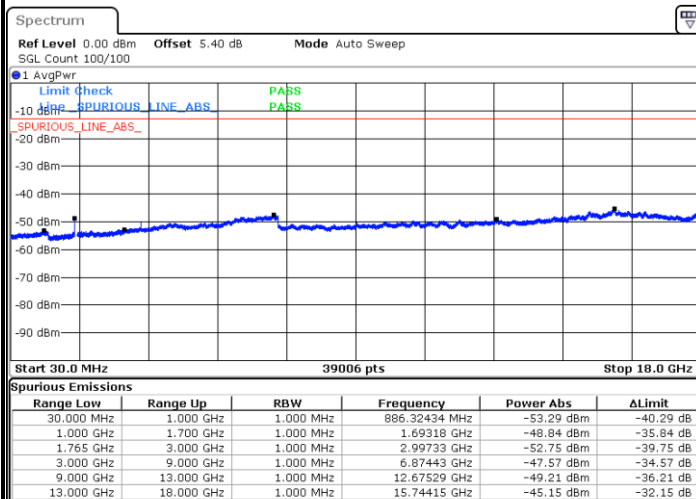
Highest Channel / 16QAM



Date: 6 DEC. 2019 07:31:00

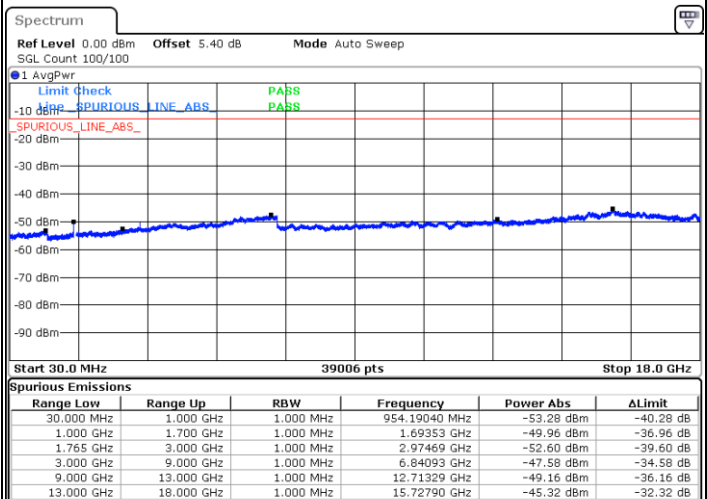
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 6 DEC. 2019 07:37:05

Lowest Channel / 16QAM

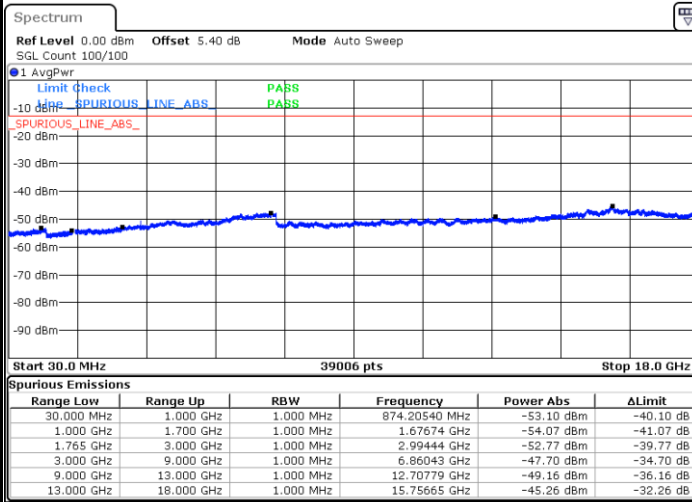


Date: 6 DEC. 2019 07:37:59



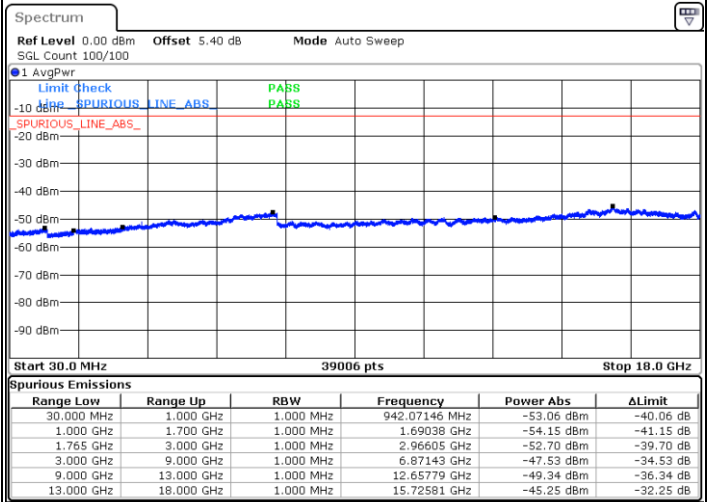
LTE Band 4 / 10MHz

Middle Channel / QPSK



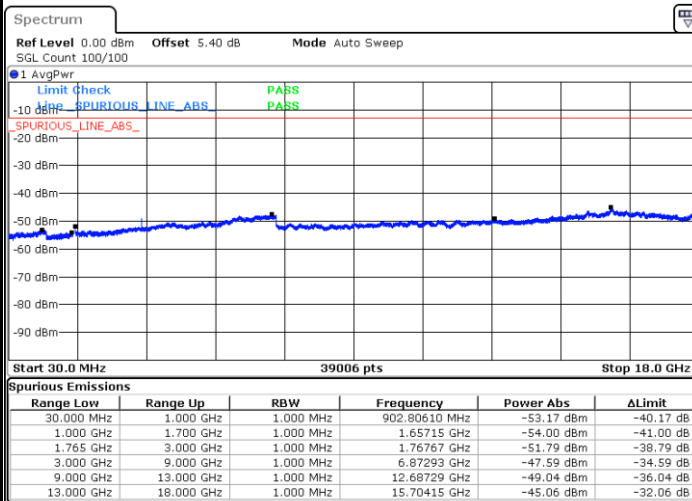
Date: 6 DEC.2019 07:39:34

Middle Channel / 16QAM



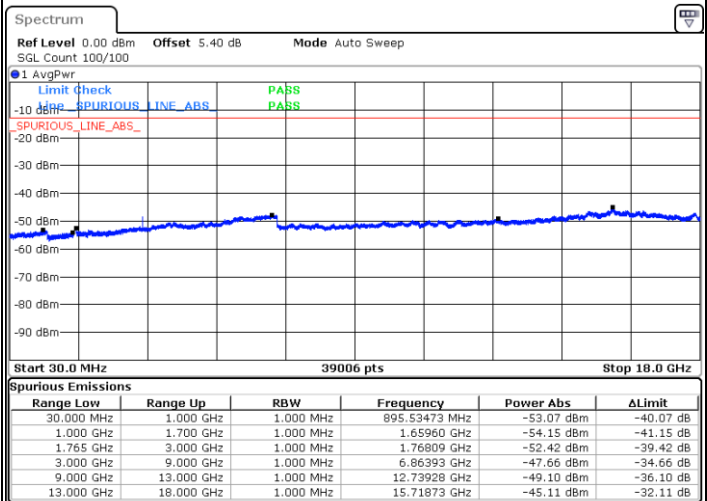
Date: 6 DEC.2019 07:40:29

Highest Channel / QPSK



Date: 6 DEC.2019 07:46:33

Highest Channel / 16QAM



Date: 6 DEC.2019 07:47:27