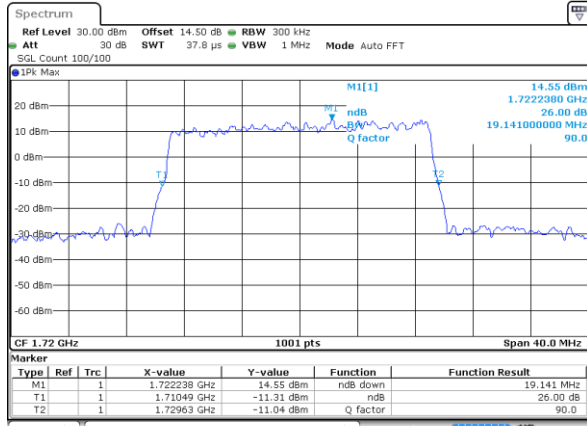




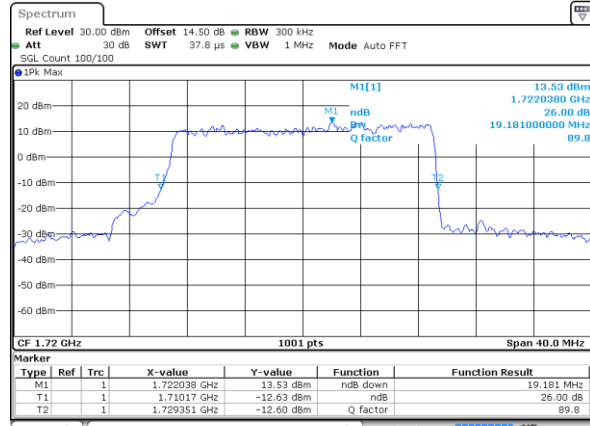
LTE Band 4

Lowest Channel / 20MHz / QPSK



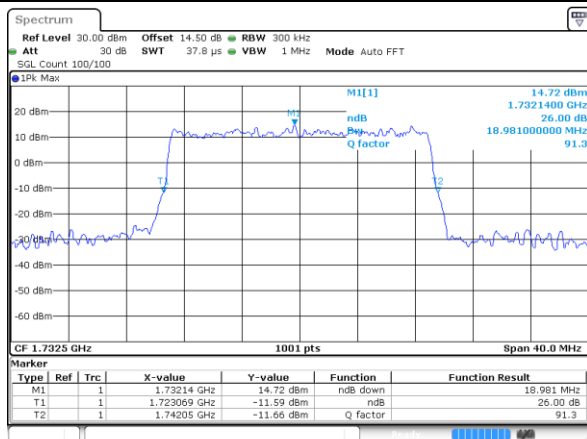
Date: 22 MAR 2020 11:42:40

Lowest Channel / 20MHz / 16QAM



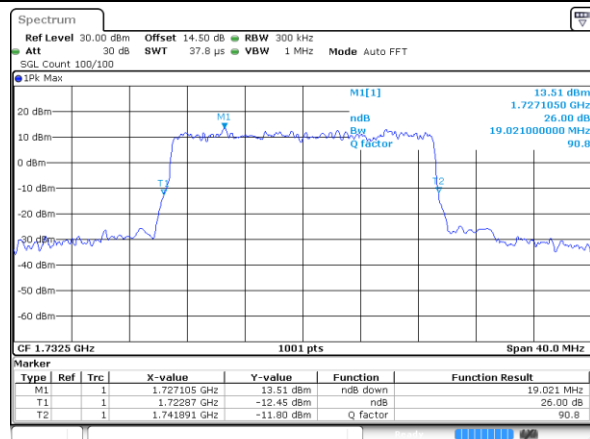
Date: 22 MAR 2020 11:42:50

Middle Channel / 20MHz / QPSK



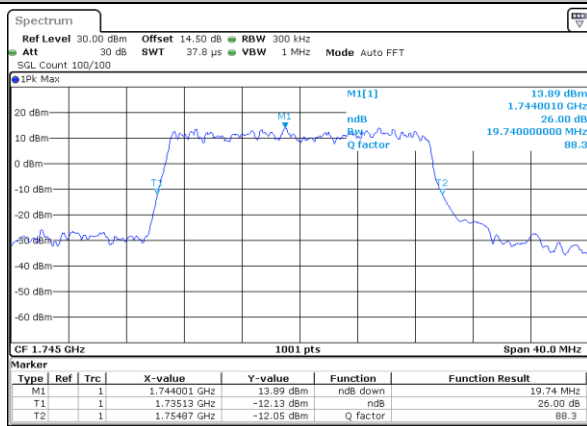
Date: 22 MAR 2020 11:47:57

Middle Channel / 20MHz / 16QAM



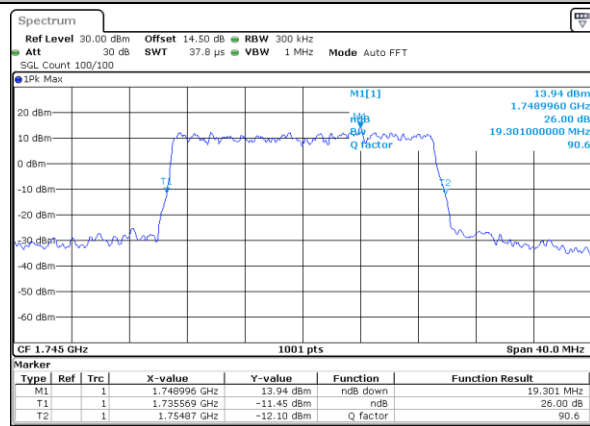
Date: 22 MAR 2020 11:48:08

Highest Channel / 20MHz / QPSK



Date: 22 MAR 2020 11:50:39

Highest Channel / 20MHz / 16QAM



Date: 22 MAR 2020 11:50:50



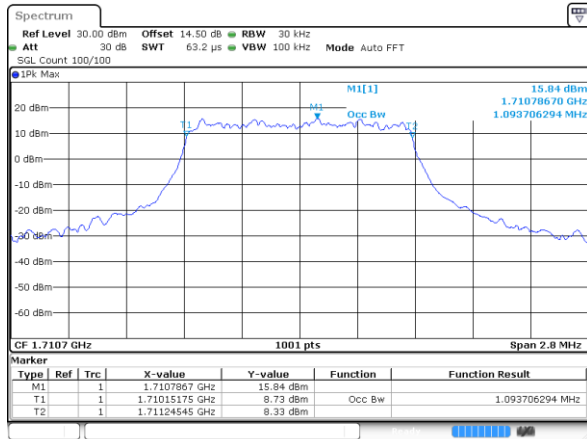
Occupied Bandwidth

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	1.09	1.09	2.73	2.76	4.51	4.49	9.01	9.03	13.49	13.46	17.94	17.9
Middle CH	1.09	1.09	2.76	2.72	4.48	4.48	9.09	9.03	13.46	13.43	17.94	17.9
Highest CH	1.09	1.09	2.75	2.72	4.49	4.5	9.03	9.01	13.43	13.52	17.98	17.9



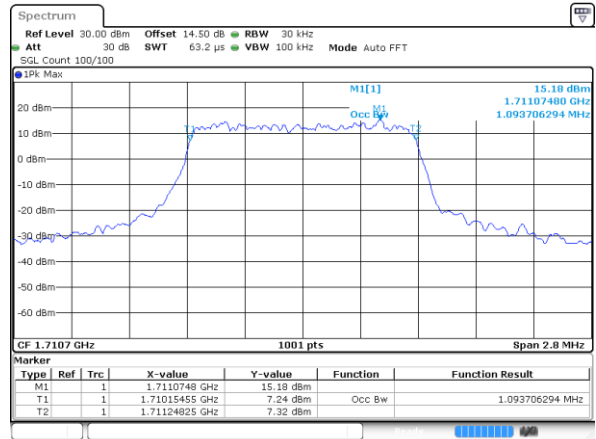
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



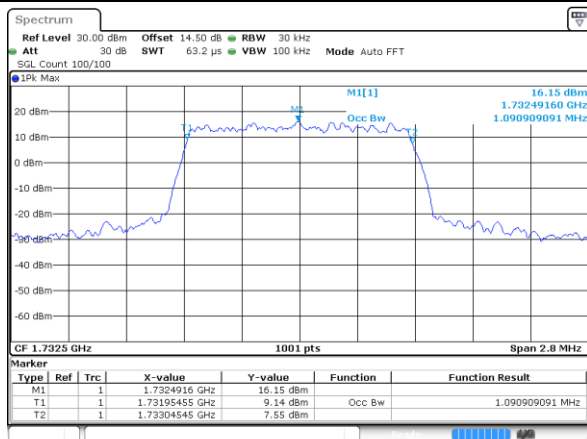
Date: 22 MAR 2020 11:55:35

Lowest Channel / 1.4MHz / 16QAM



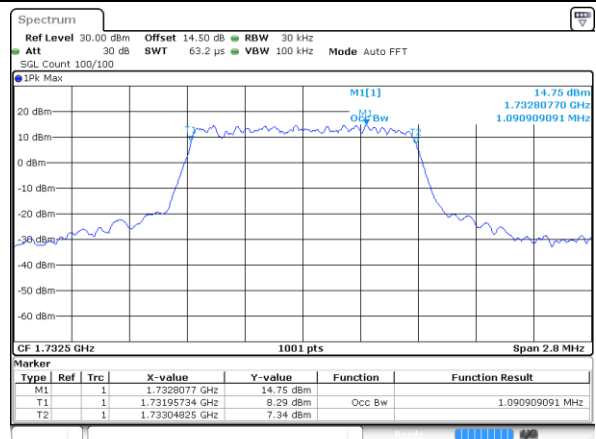
Date: 22 MAR 2020 11:55:46

Middle Channel / 1.4MHz / QPSK



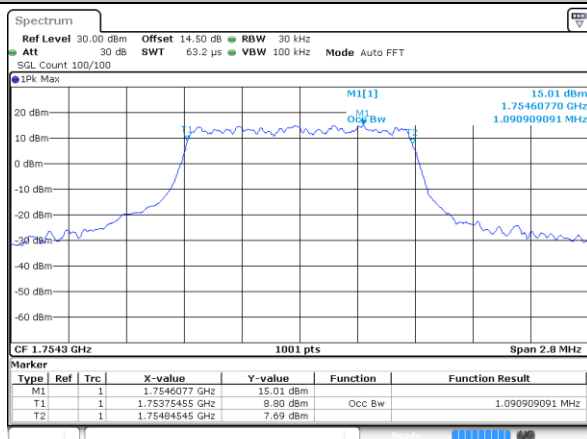
Date: 22 MAR 2020 12:27:48

Middle Channel / 1.4MHz / 16QAM



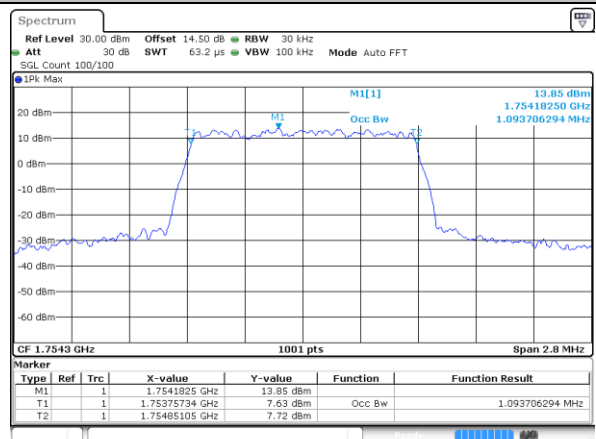
Date: 22 MAR 2020 12:27:59

Highest Channel / 1.4MHz / QPSK



Date: 22 MAR 2020 12:30:30

Highest Channel / 1.4MHz / 16QAM

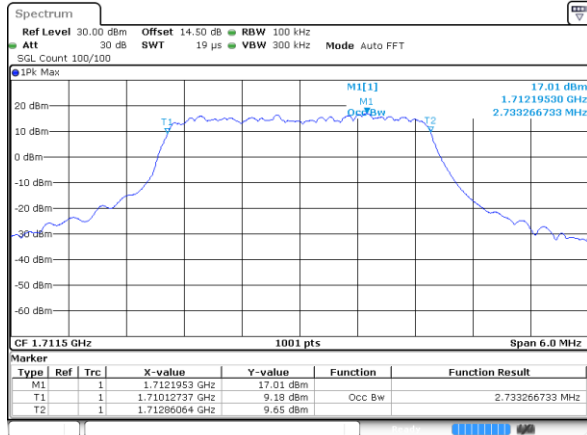


Date: 22 MAR 2020 12:30:41



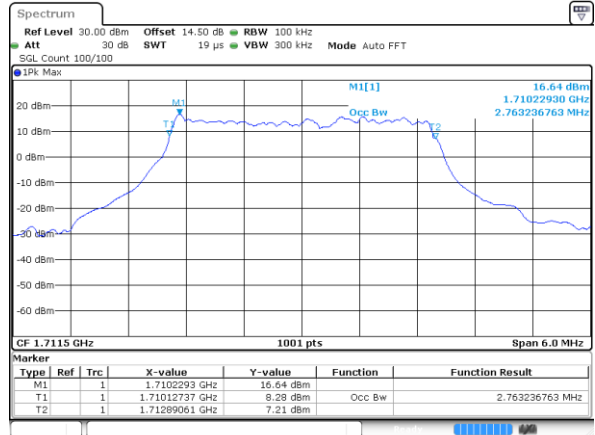
LTE Band 4

Lowest Channel / 3MHz / QPSK



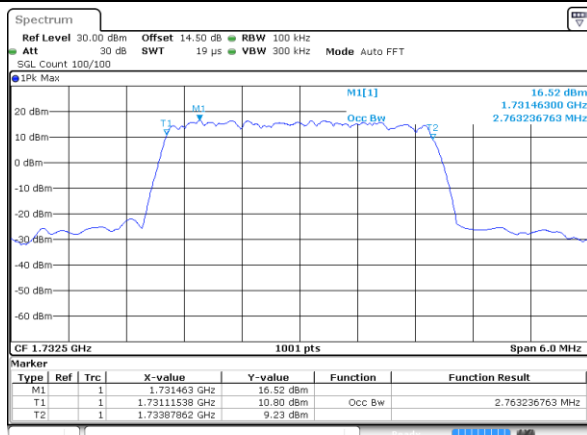
Date: 22 MAR 2020 10:49:10

Lowest Channel / 3MHz / 16QAM



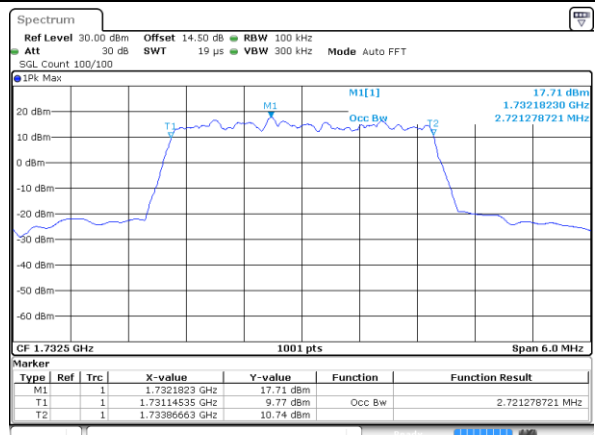
Date: 22 MAR 2020 10:49:21

Middle Channel / 3MHz / QPSK



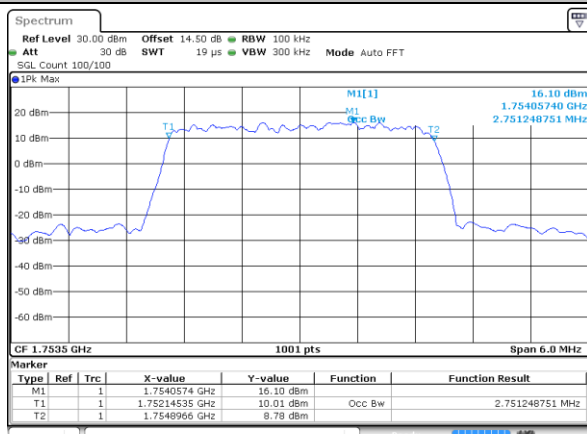
Date: 22 MAR 2020 10:54:28

Middle Channel / 3MHz / 16QAM



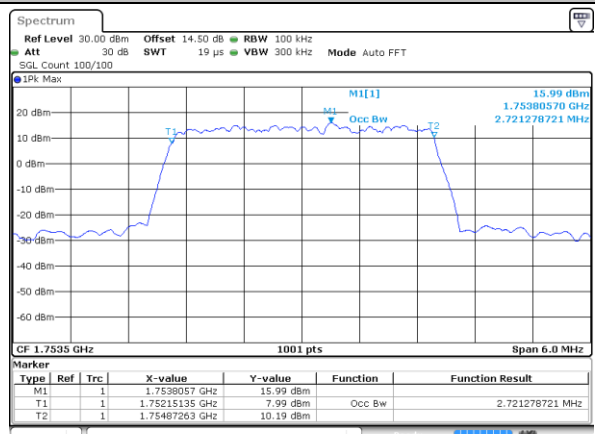
Date: 22 MAR 2020 10:54:39

Highest Channel / 3MHz / QPSK



Date: 22 MAR 2020 10:57:10

Highest Channel / 3MHz / 16QAM

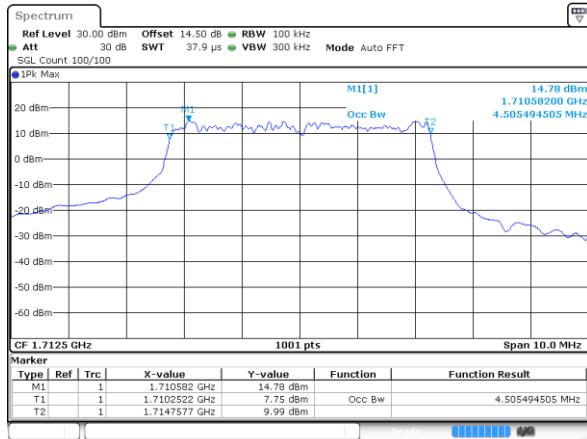


Date: 22 MAR 2020 10:57:21

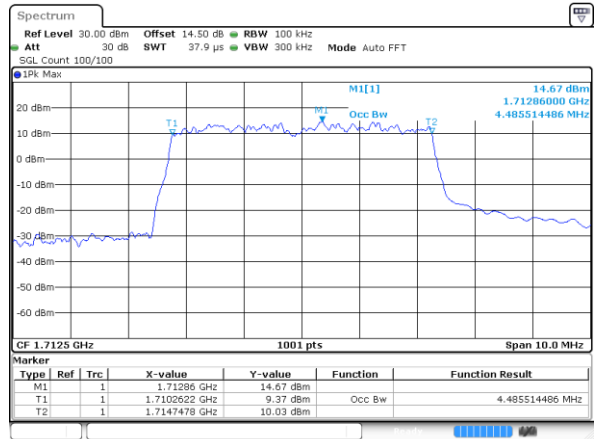


LTE Band 4

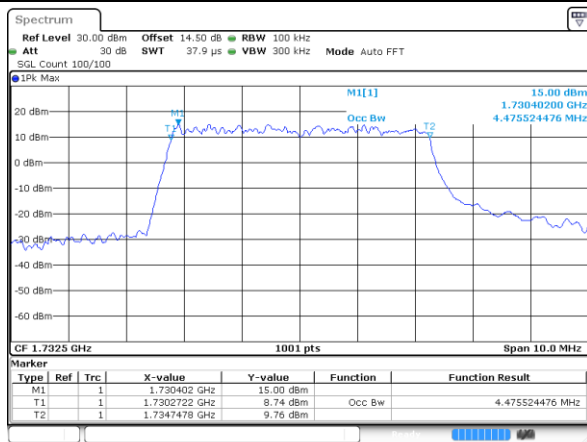
Lowest Channel / 5MHz / QPSK



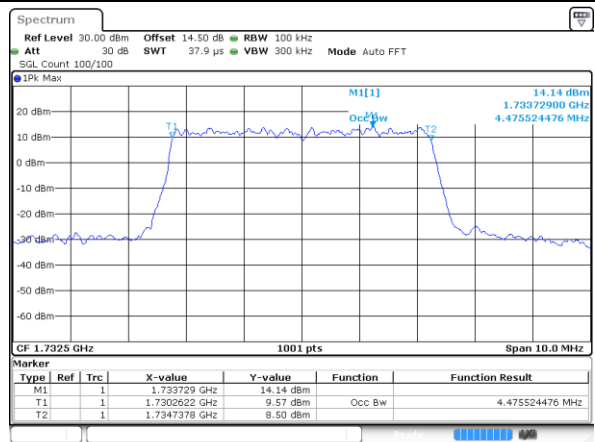
Lowest Channel / 5MHz / 16QAM



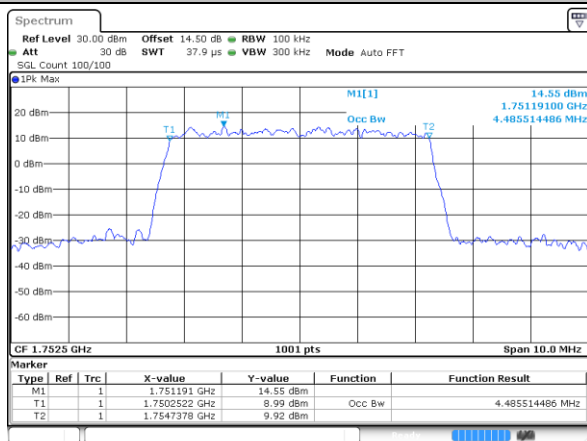
Middle Channel / 5MHz / QPSK



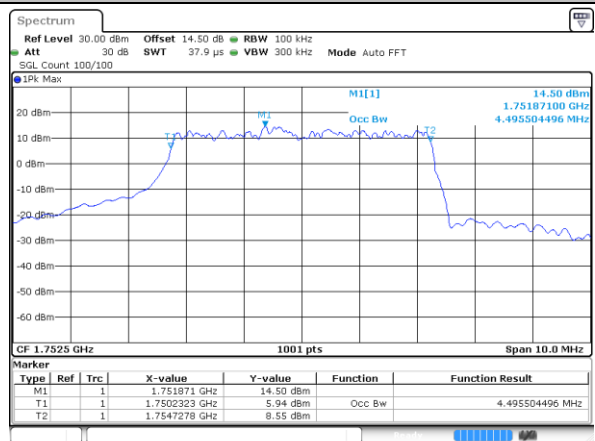
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



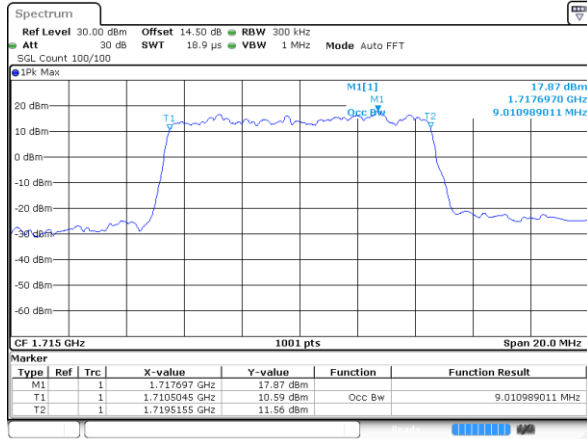
Highest Channel / 5MHz / 16QAM



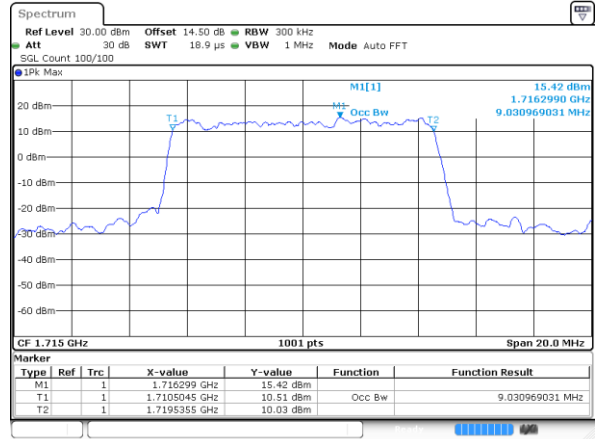


LTE Band 4

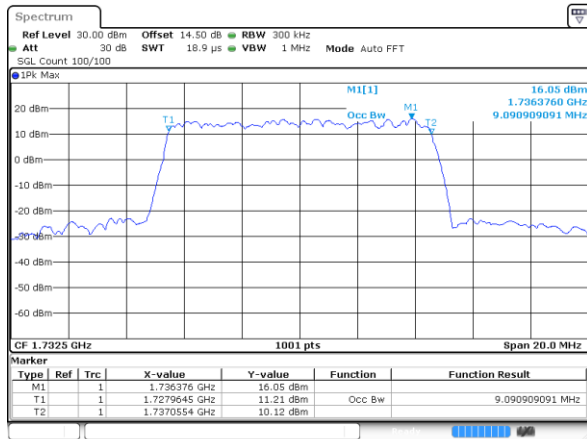
Lowest Channel / 10MHz / QPSK



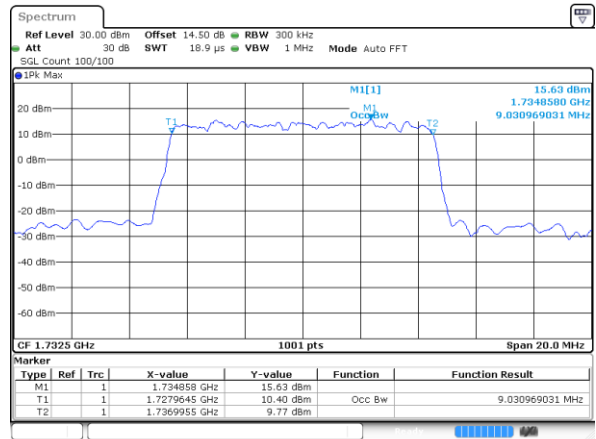
Lowest Channel / 10MHz / 16QAM



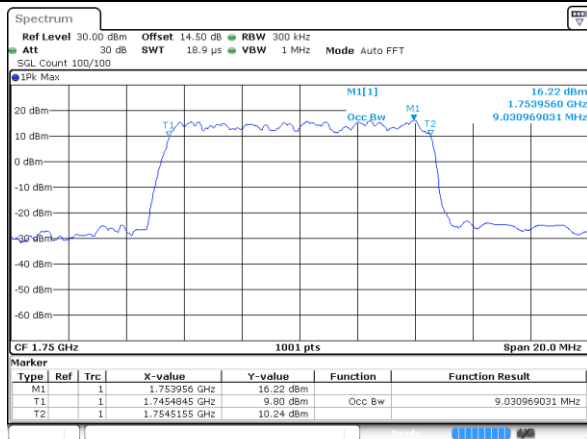
Middle Channel / 10MHz / QPSK



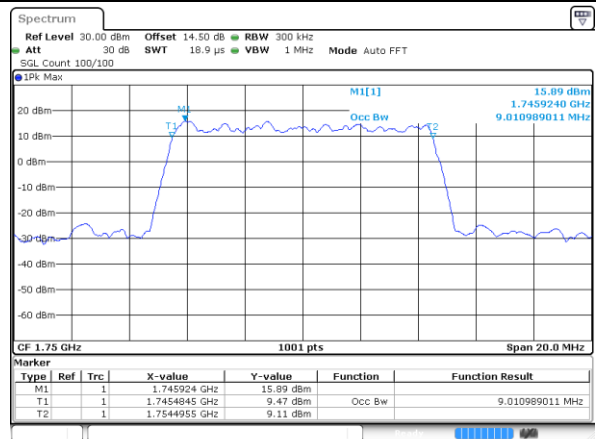
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



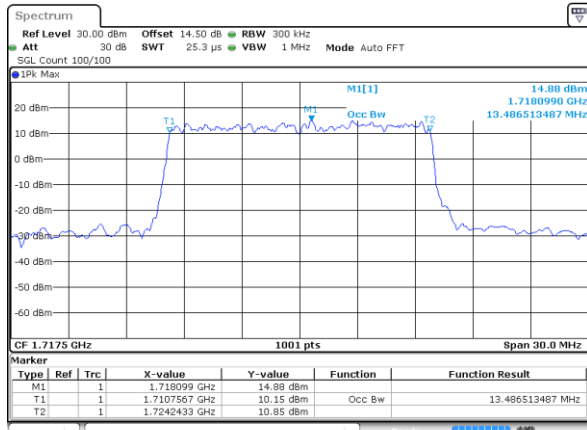
Highest Channel / 10MHz / 16QAM





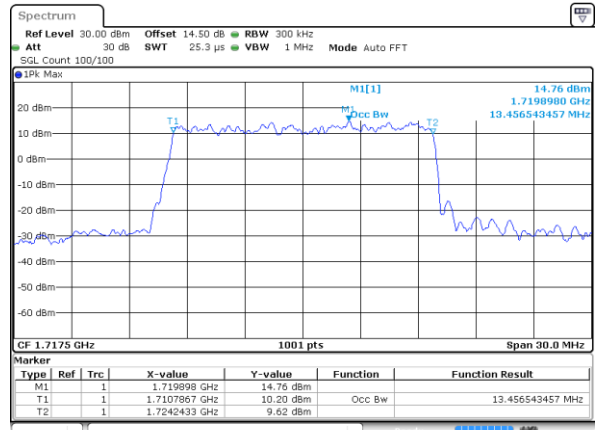
LTE Band 4

Lowest Channel / 15MHz / QPSK



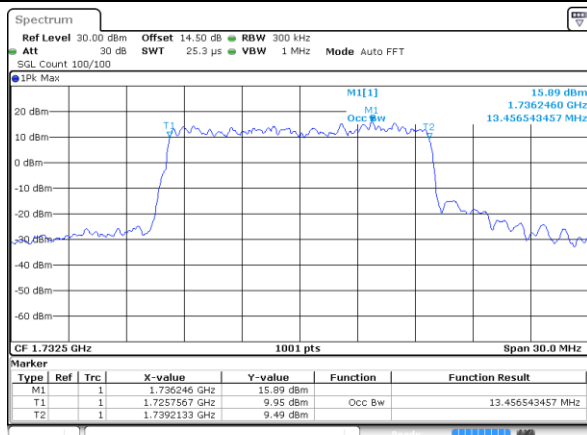
Date: 22 MAR 2020 11:29:01

Lowest Channel / 15MHz / 16QAM



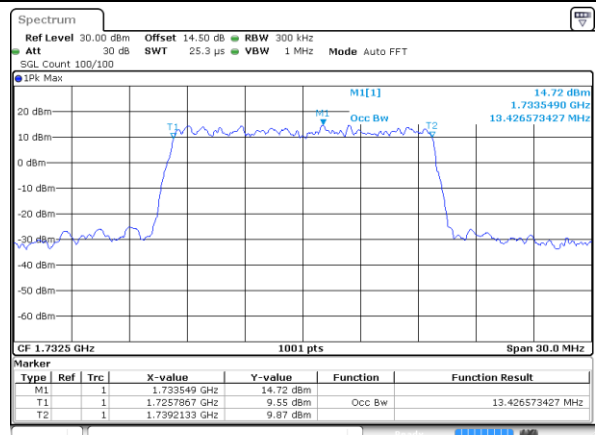
Date: 22 MAR 2020 11:29:12

Middle Channel / 15MHz / QPSK



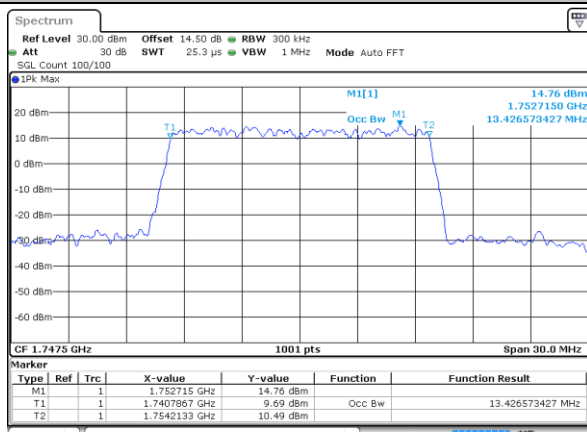
Date: 22 MAR 2020 11:34:18

Middle Channel / 15MHz / 16QAM



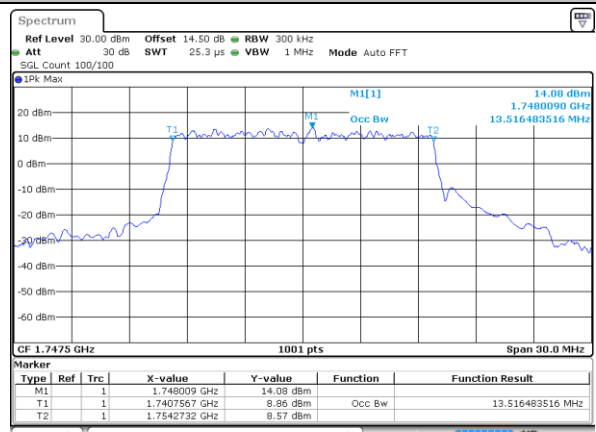
Date: 22 MAR 2020 11:34:29

Highest Channel / 15MHz / QPSK



Date: 22 MAR 2020 11:37:00

Highest Channel / 15MHz / 16QAM

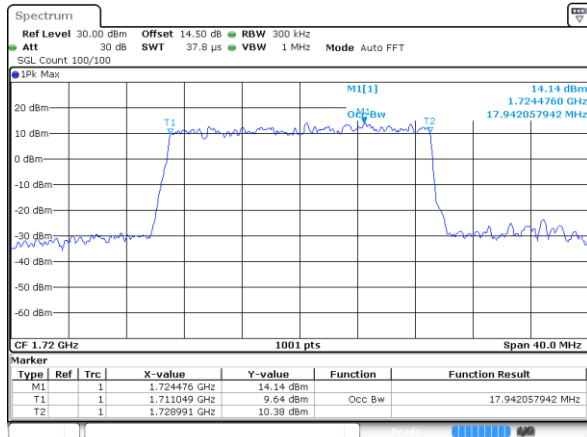


Date: 22 MAR 2020 11:37:11



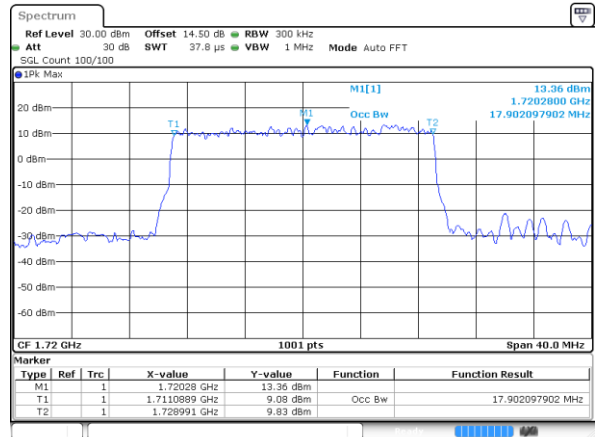
LTE Band 4

Lowest Channel / 20MHz / QPSK



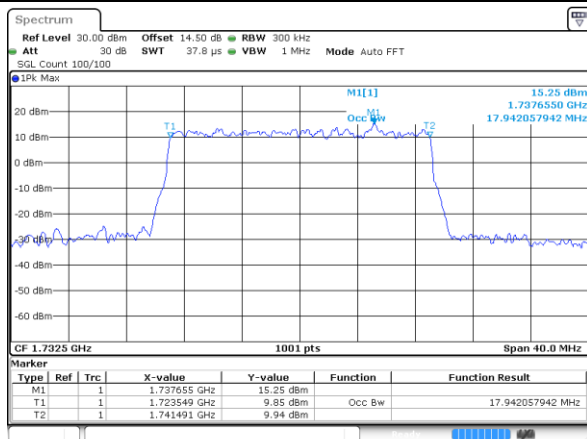
Date: 22 MAR 2020 11:42:18

Lowest Channel / 20MHz / 16QAM



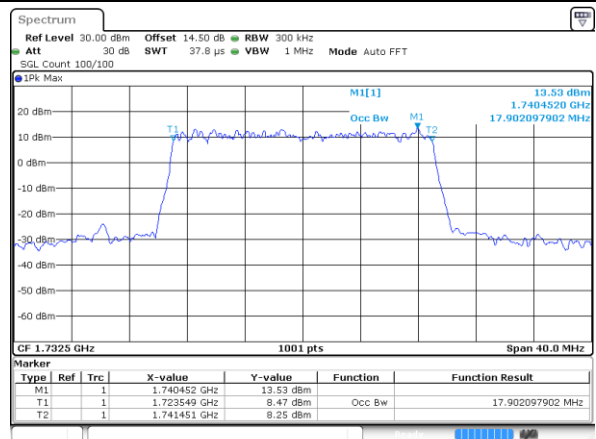
Date: 22 MAR 2020 11:42:29

Middle Channel / 20MHz / QPSK



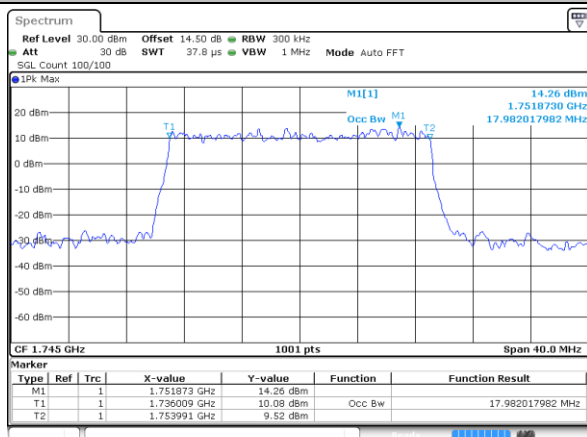
Date: 22 MAR 2020 11:47:35

Middle Channel / 20MHz / 16QAM



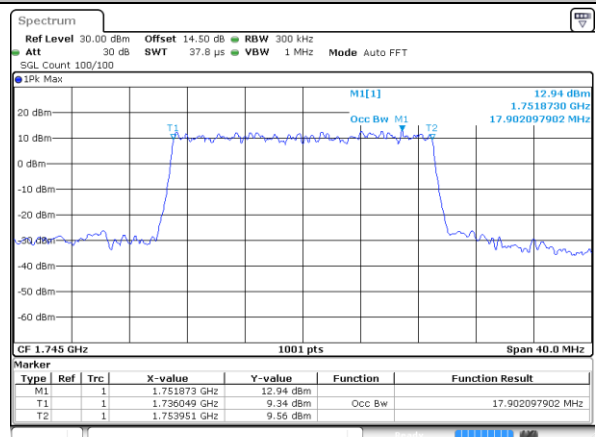
Date: 22 MAR 2020 11:47:46

Highest Channel / 20MHz / QPSK



Date: 22 MAR 2020 11:50:18

Highest Channel / 20MHz / 16QAM



Date: 22 MAR 2020 11:50:28

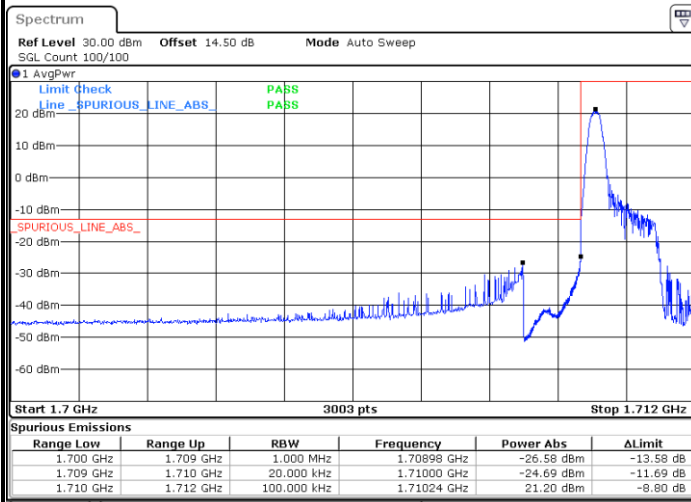


Conducted Band Edge

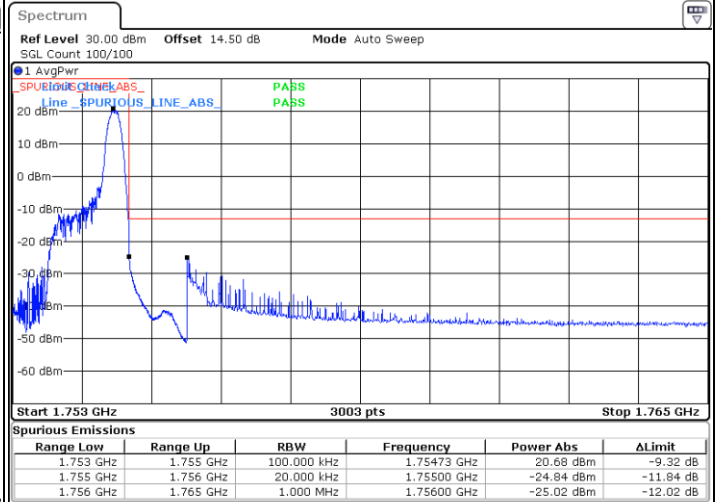


LTE Band 4 / 1.4MHz / QPSK

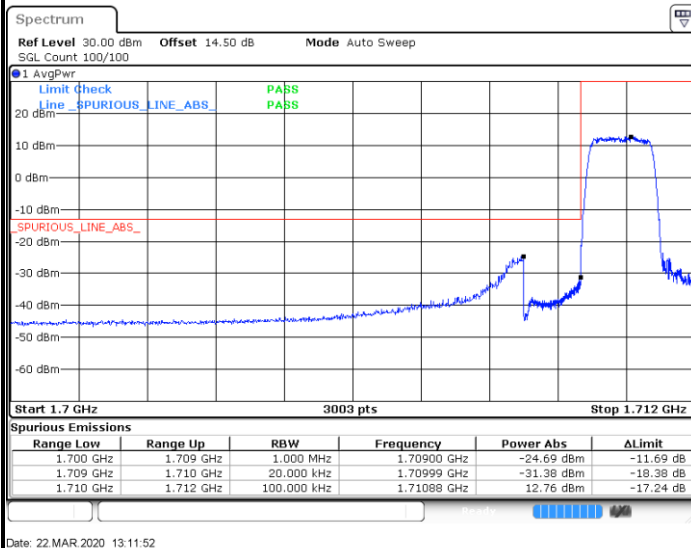
Lowest Band Edge / 1RB



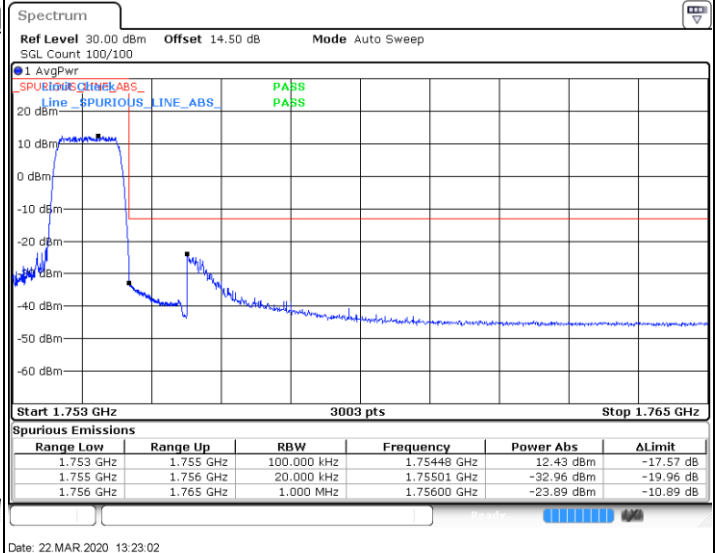
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



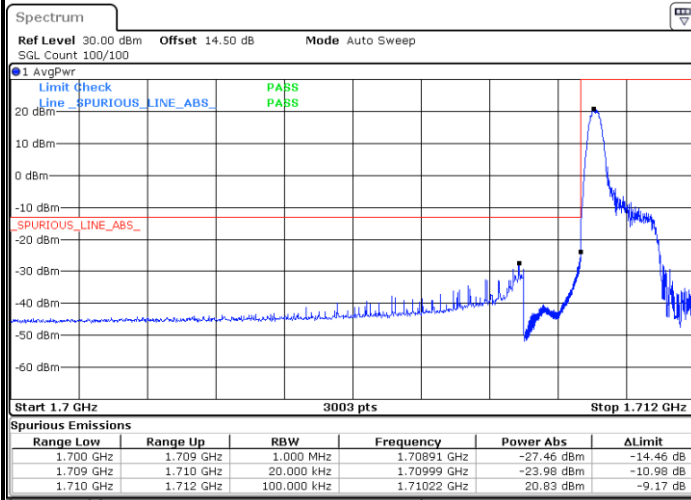
Highest Band Edge / Full RB



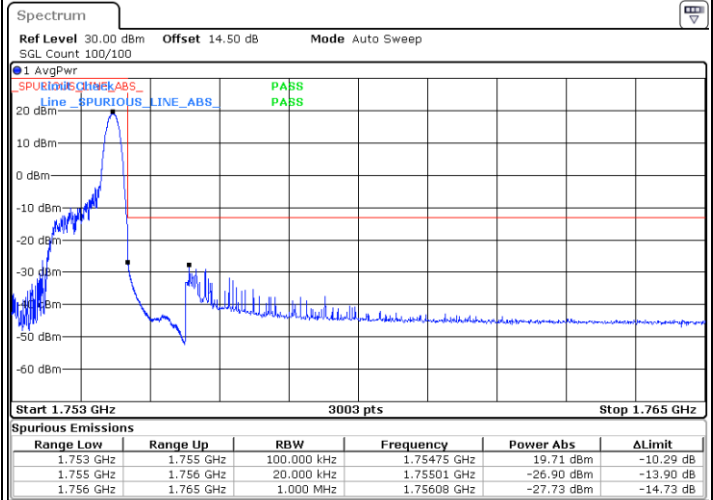


LTE Band 4 / 1.4MHz / 16QAM

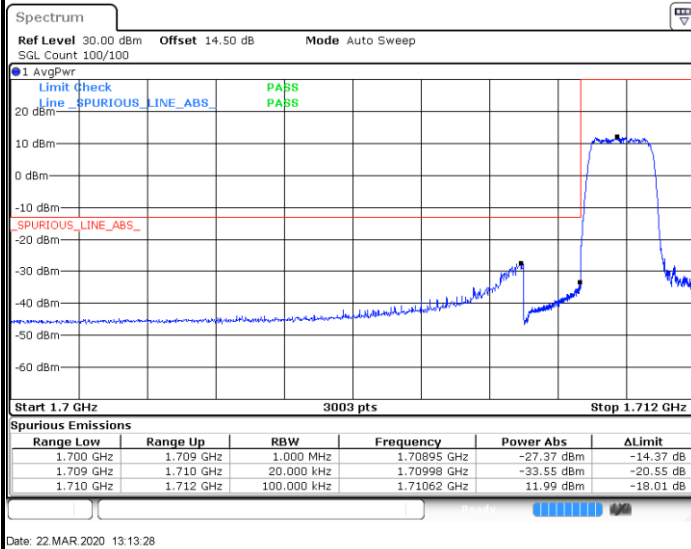
Lowest Band Edge / 1 RB



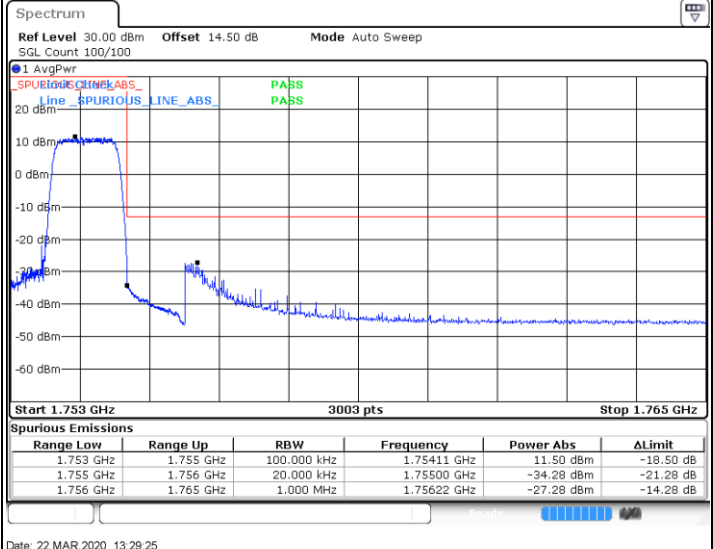
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



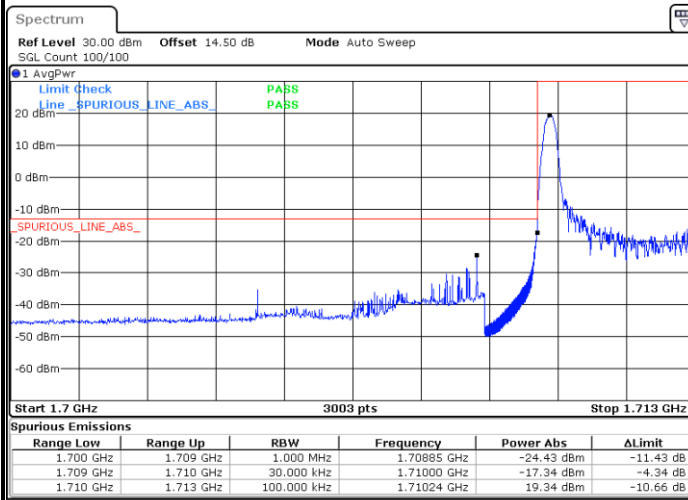
Highest Band Edge / Full RB



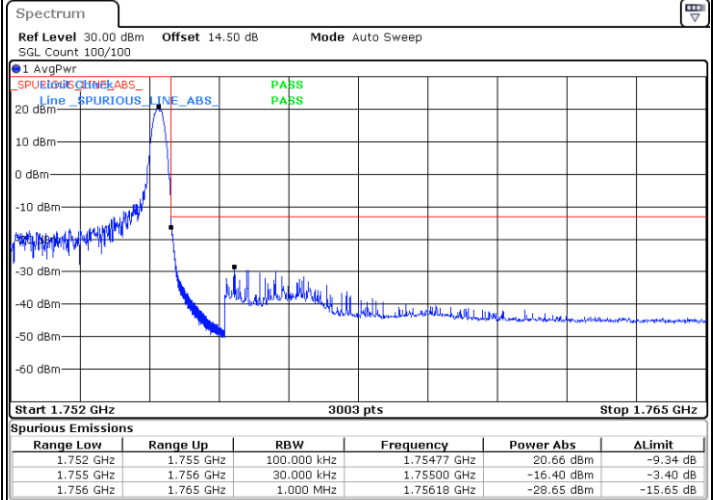


LTE Band 4 / 3MHz / QPSK

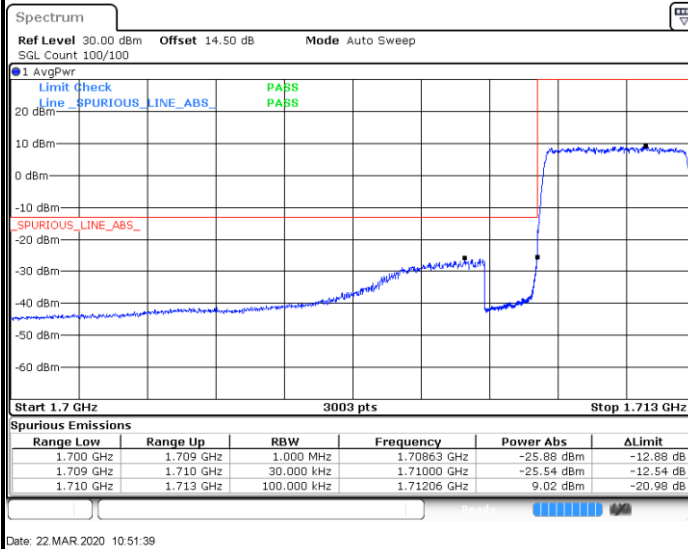
Lowest Band Edge / 1RB



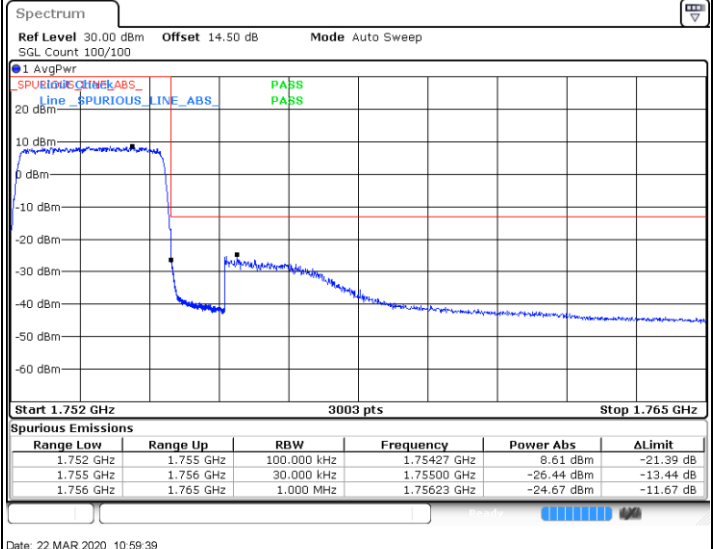
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



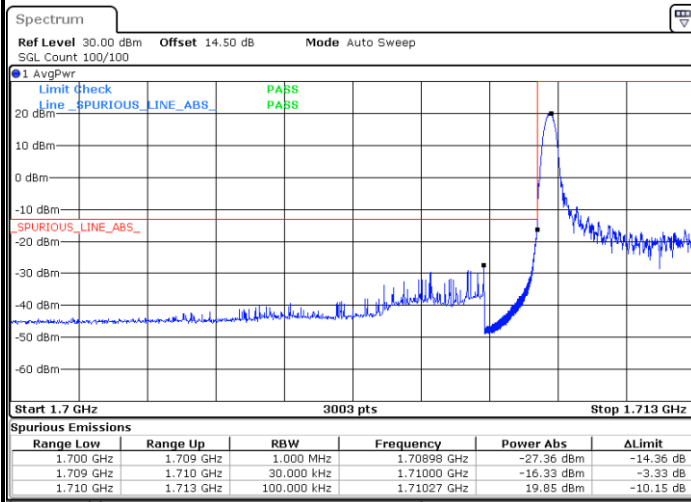
Highest Band Edge / Full RB



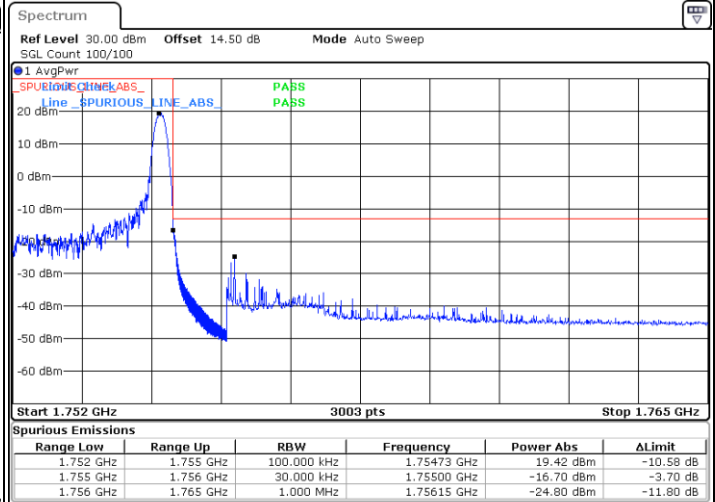


LTE Band 4 / 3MHz / 16QAM

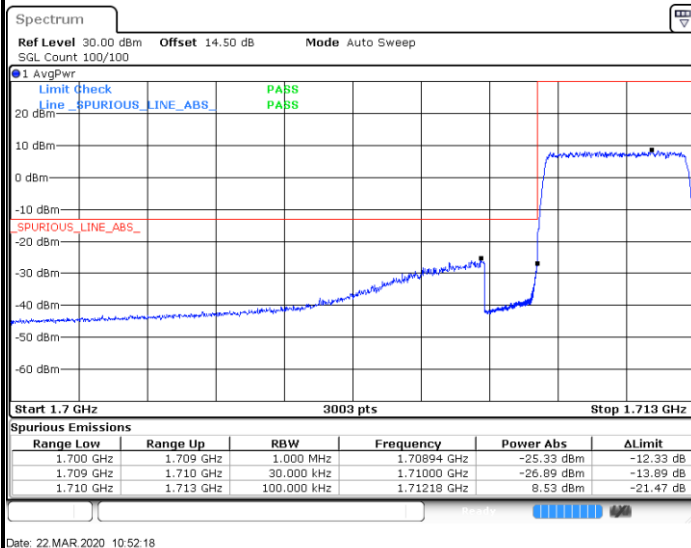
Lowest Band Edge / 1 RB



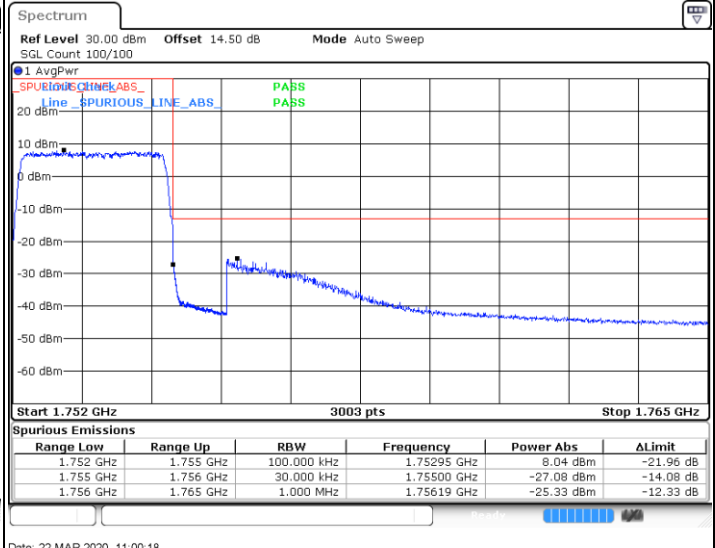
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



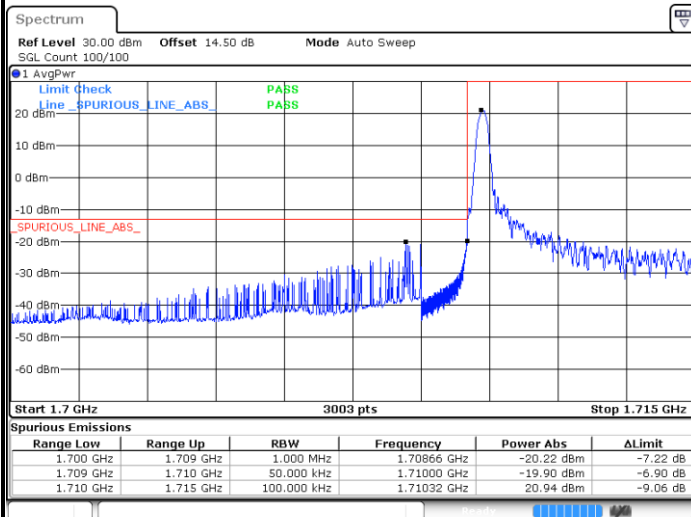
Highest Band Edge / Full RB



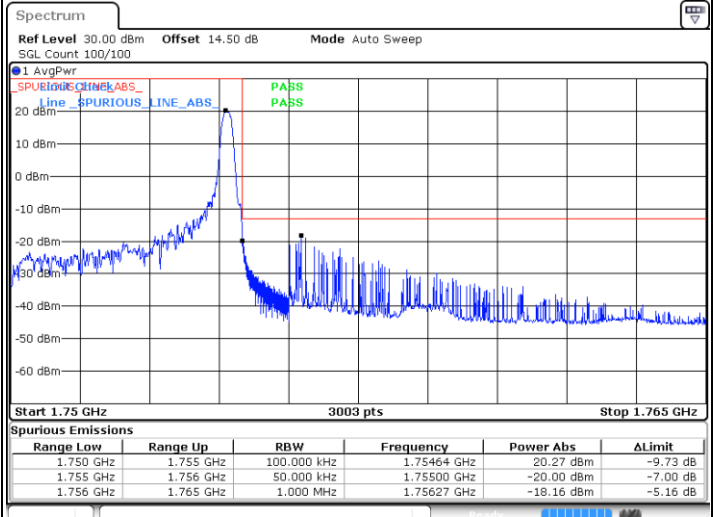


LTE Band 4 / 5MHz / QPSK

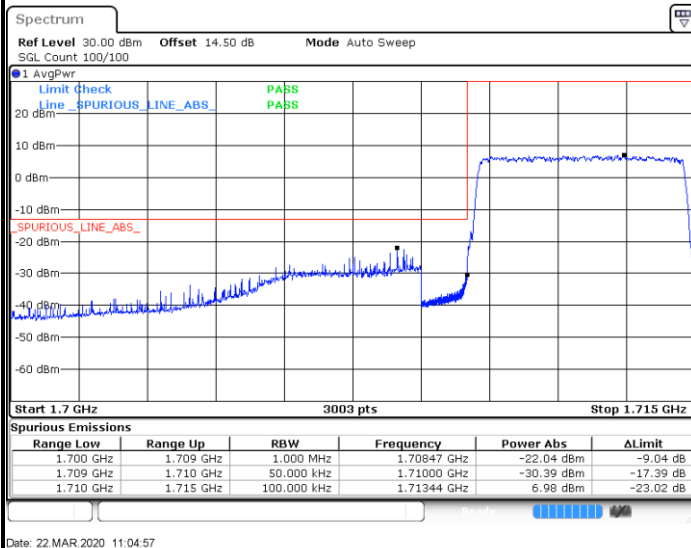
Lowest Band Edge / 1 RB



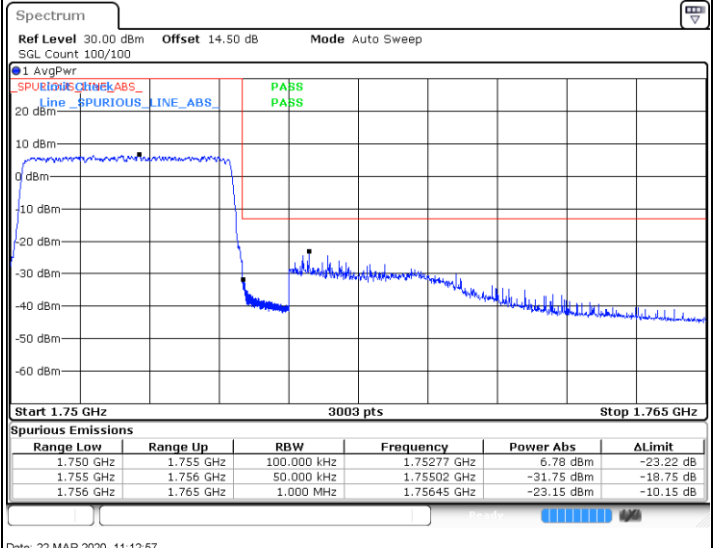
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



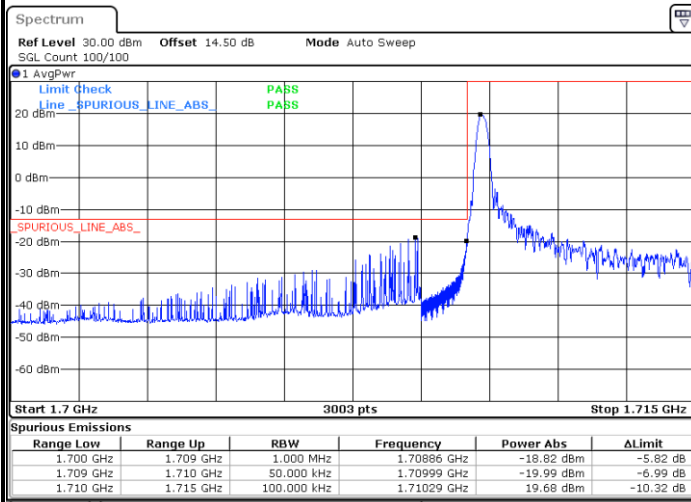
Highest Band Edge / Full RB



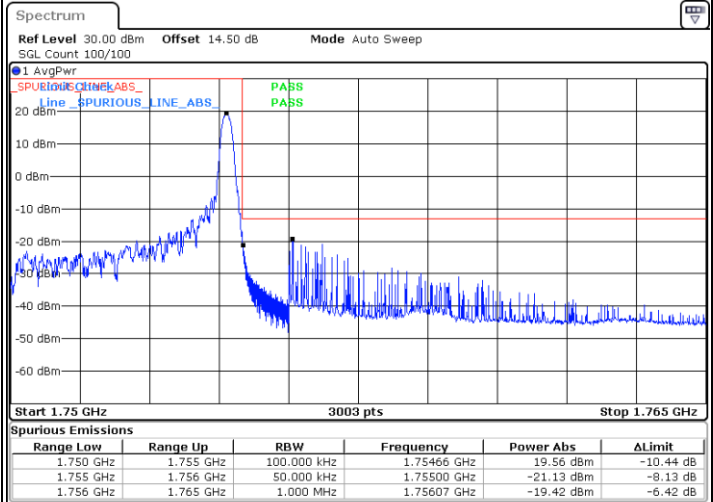


LTE Band 4 / 5MHz / 16QAM

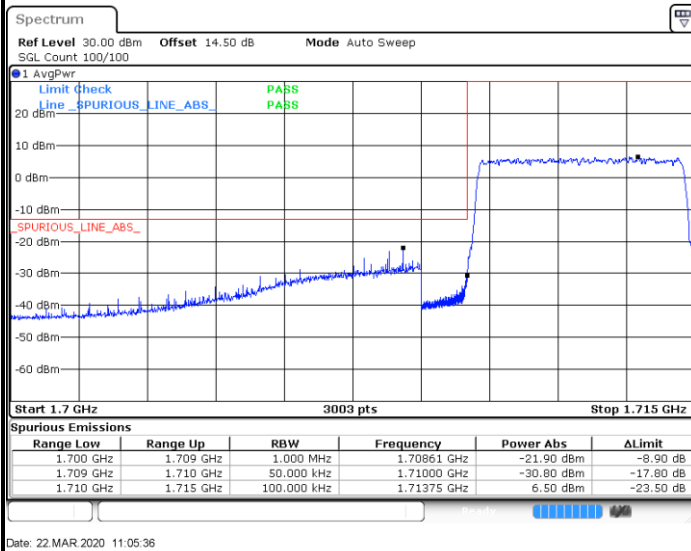
Lowest Band Edge / 1RB



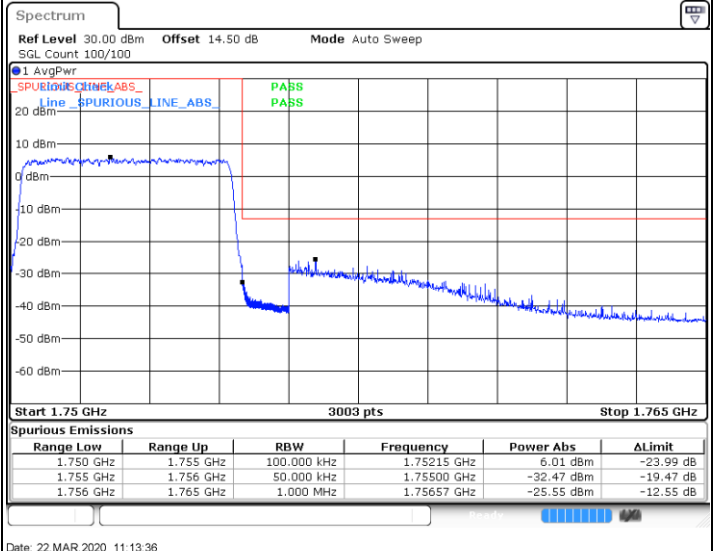
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



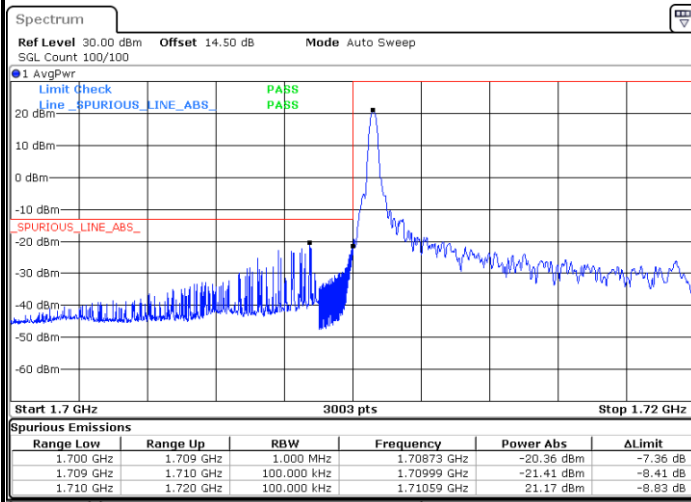
Highest Band Edge / Full RB



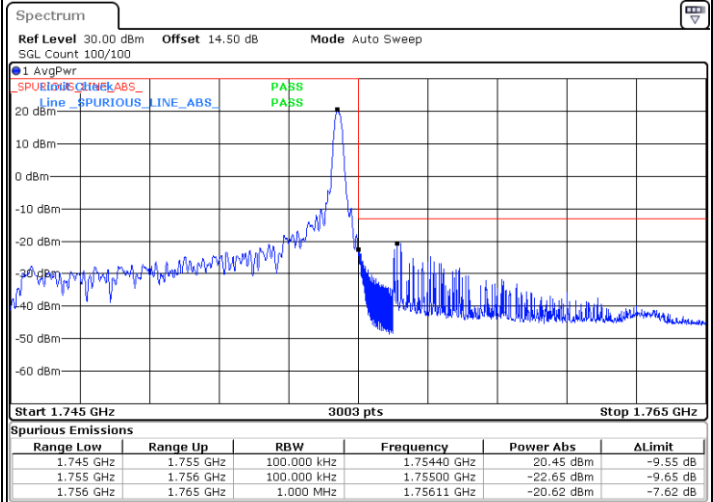


LTE Band 4 / 10MHz / QPSK

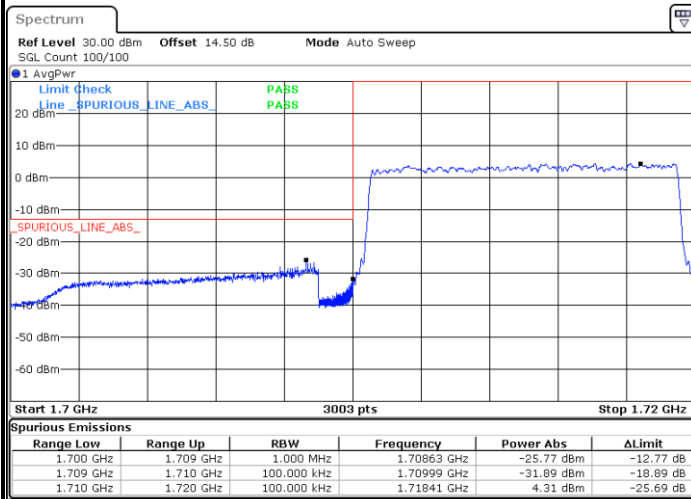
Lowest Band Edge / 1 RB



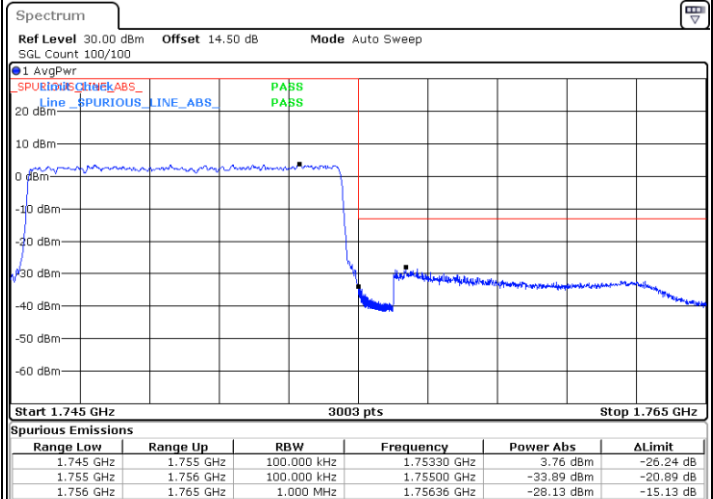
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



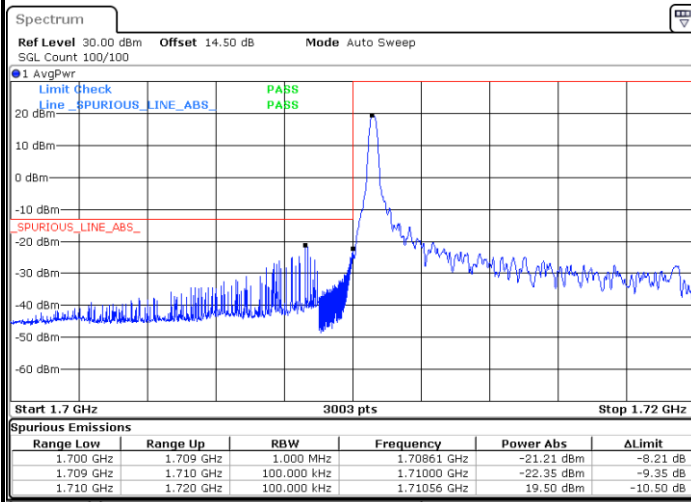
Highest Band Edge / Full RB



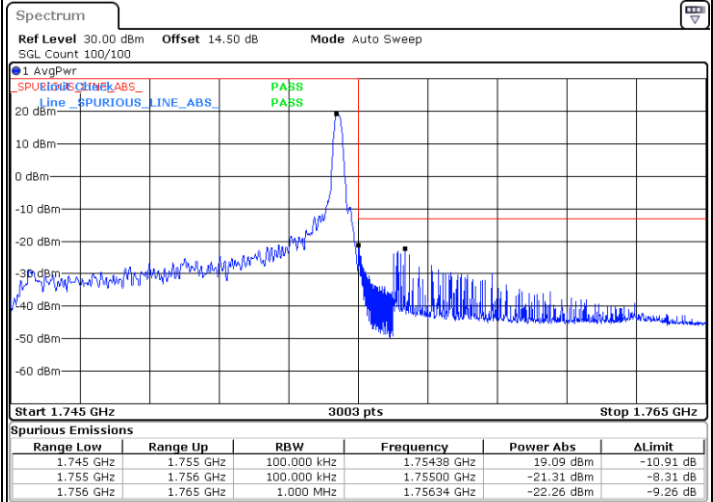


LTE Band 4 / 10MHz / 16QAM

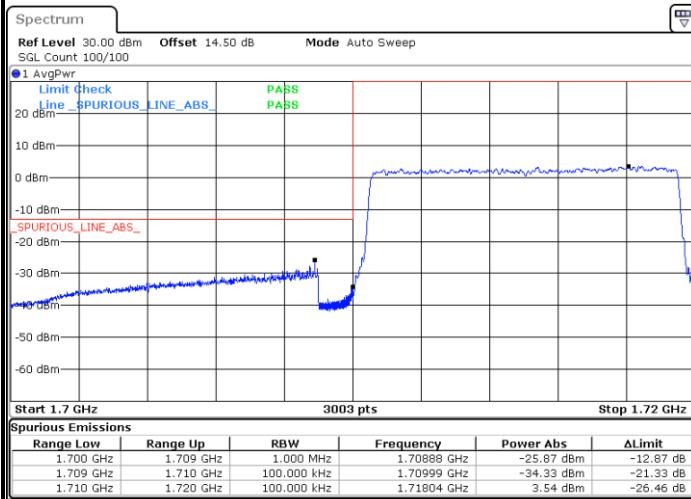
Lowest Band Edge / 1 RB



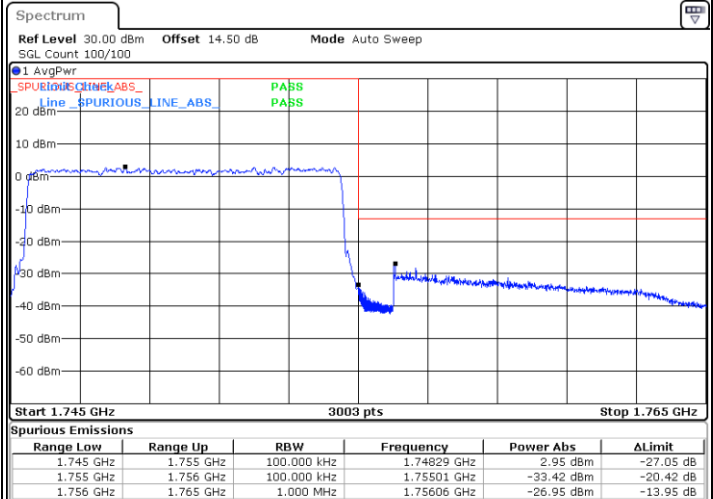
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



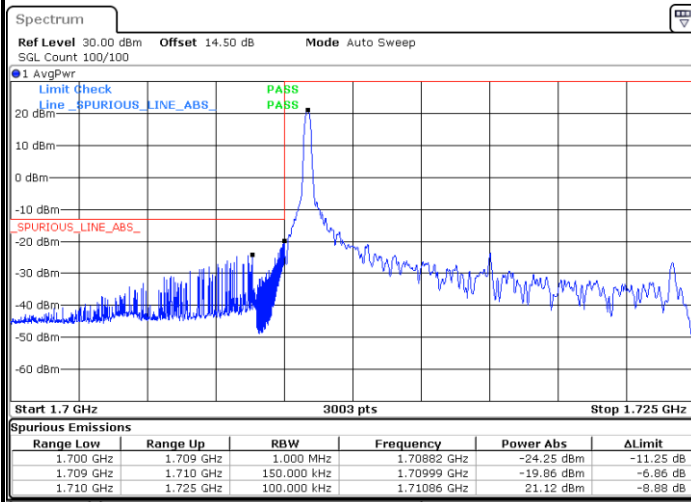
Highest Band Edge / Full RB



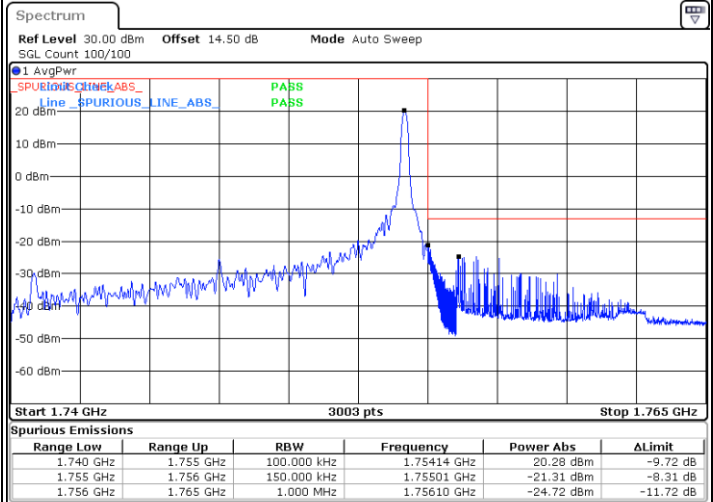


LTE Band 4 / 15MHz / QPSK

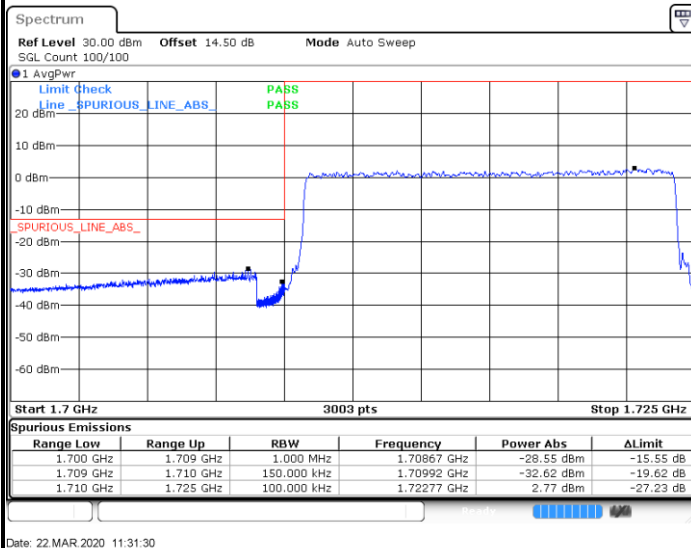
Lowest Band Edge / 1 RB



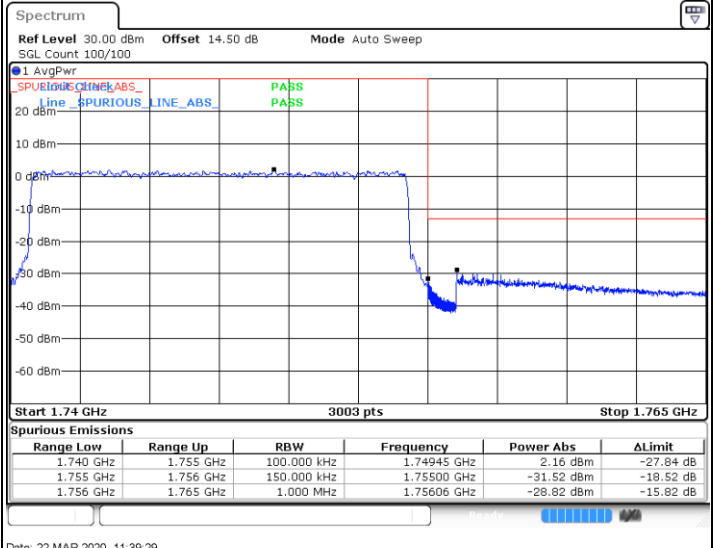
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



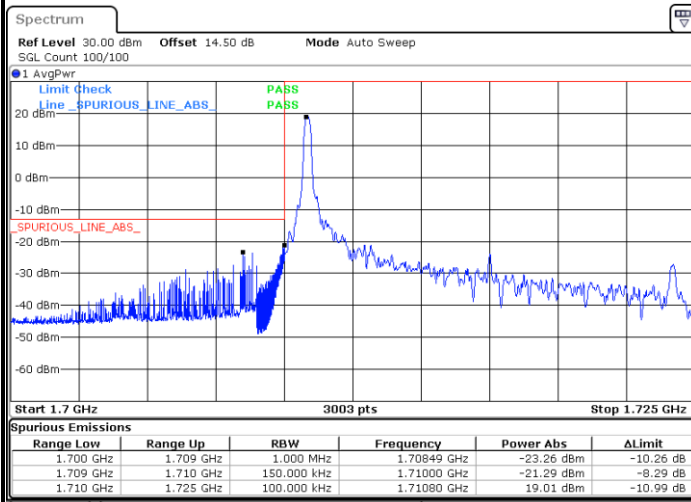
Highest Band Edge / Full RB





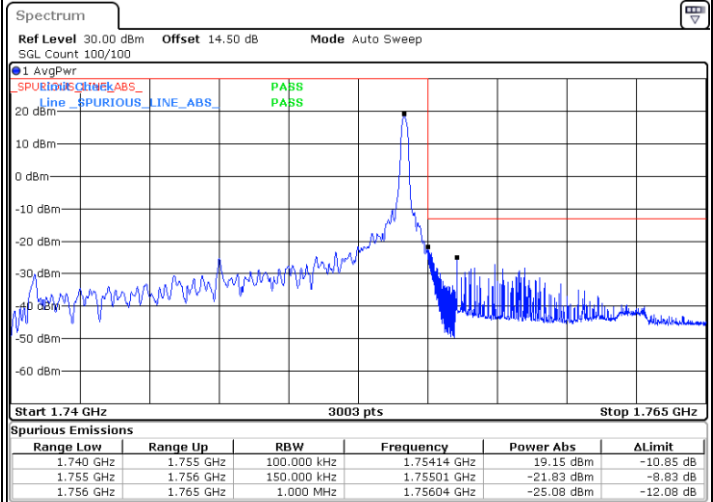
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



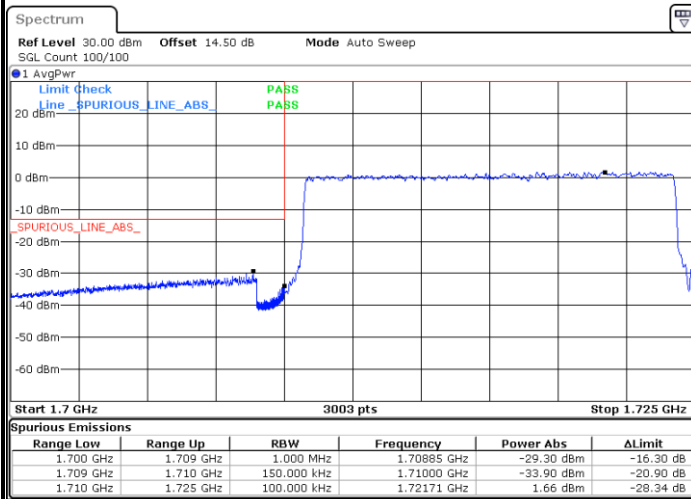
Date: 22 MAR 2020 11:30:51

Highest Band Edge / 1 RB



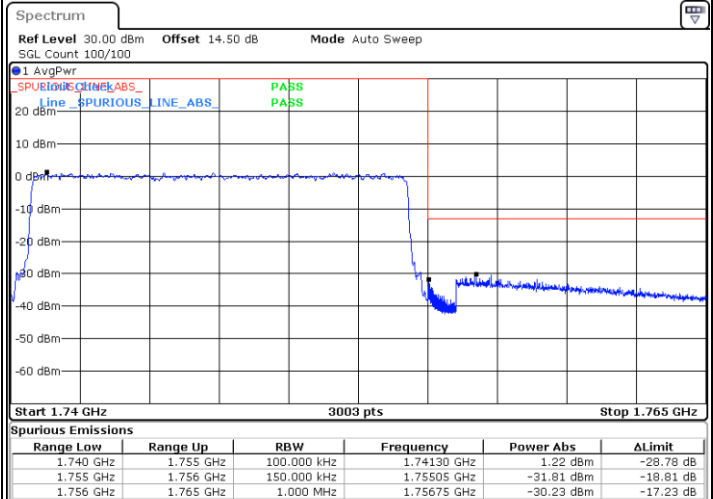
Date: 22 MAR 2020 11:38:50

Lowest Band Edge / Full RB



Date: 22 MAR 2020 11:32:09

Highest Band Edge / Full RB

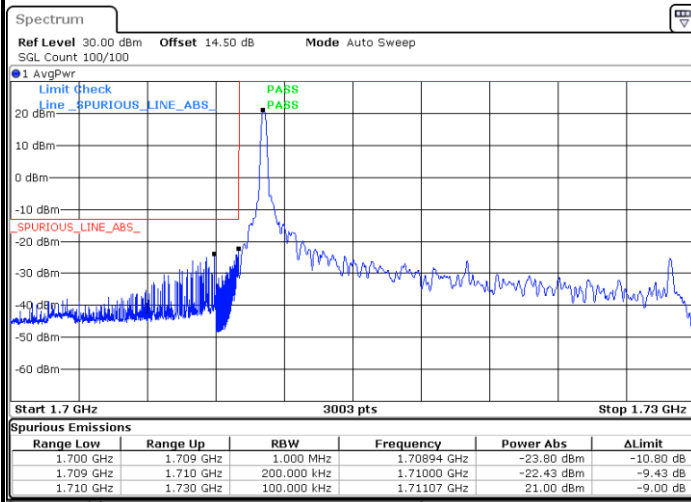


Date: 22 MAR 2020 11:40:08

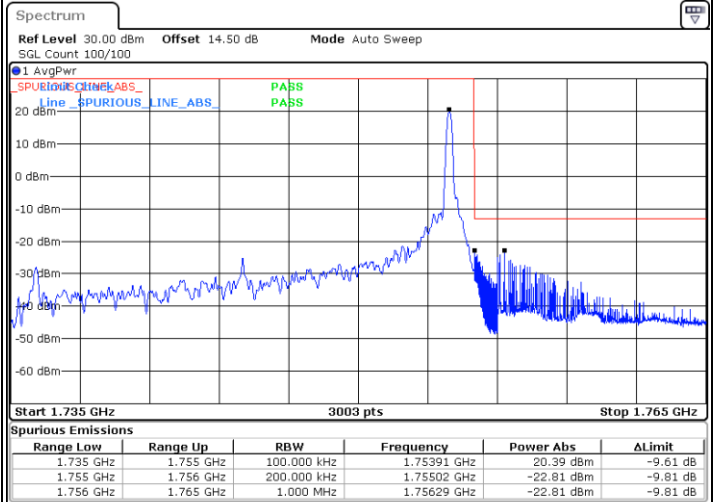


LTE Band 4 / 20MHz / QPSK

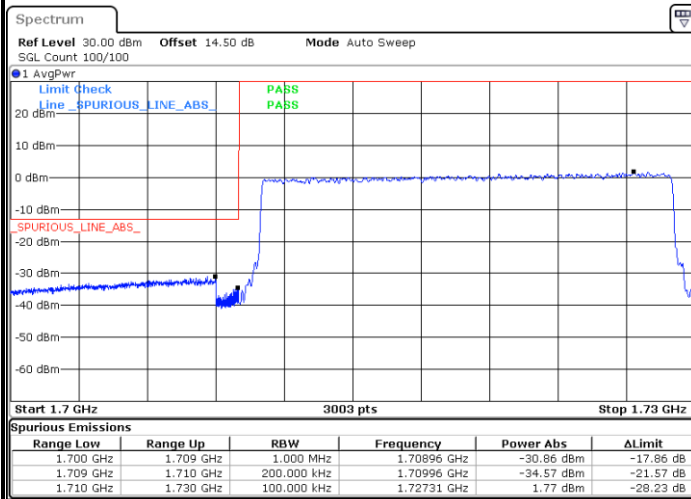
Lowest Band Edge / 1 RB



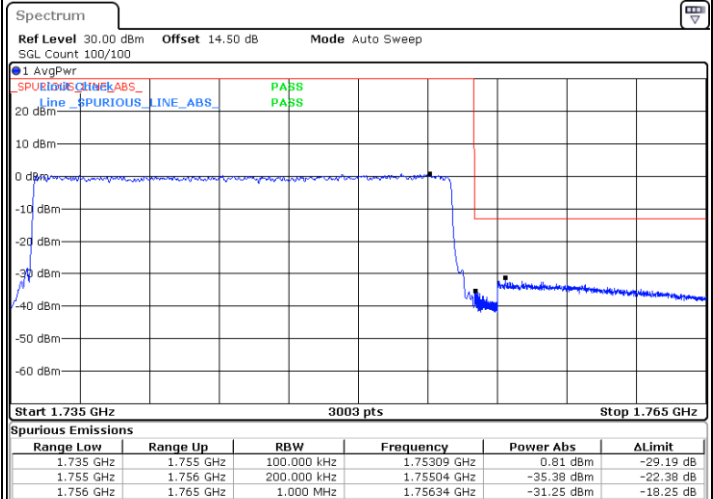
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



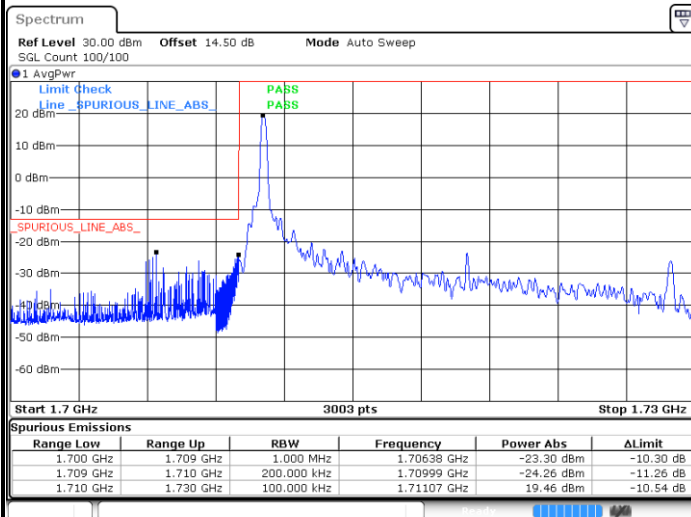
Highest Band Edge / Full RB



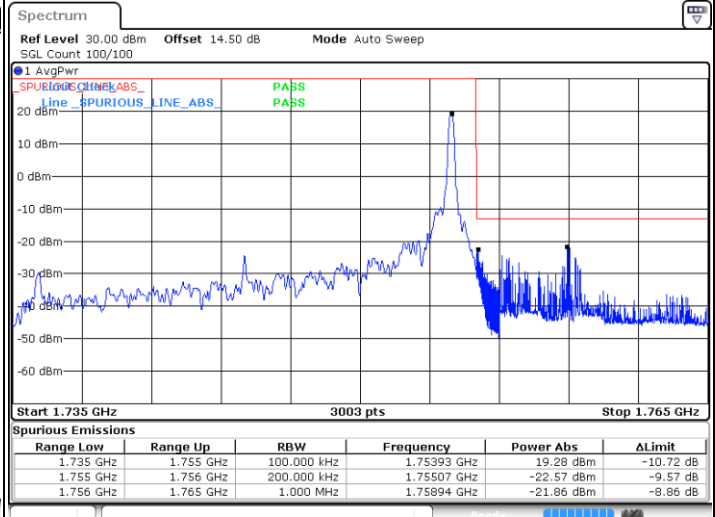


LTE Band 4 / 20MHz / 16QAM

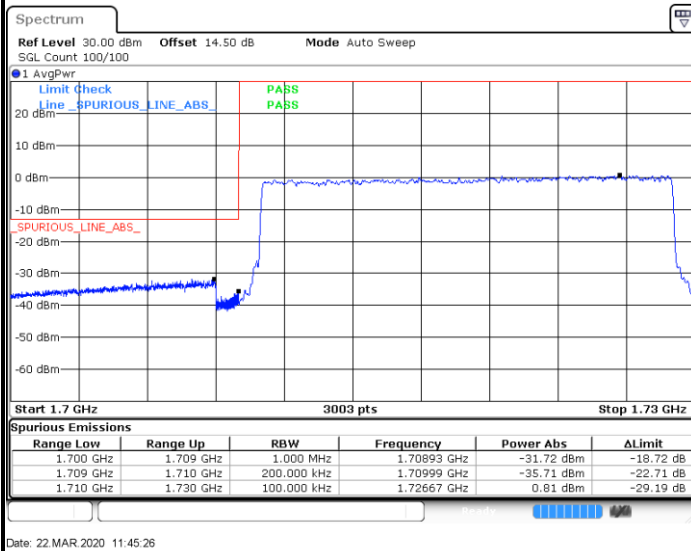
Lowest Band Edge / 1 RB



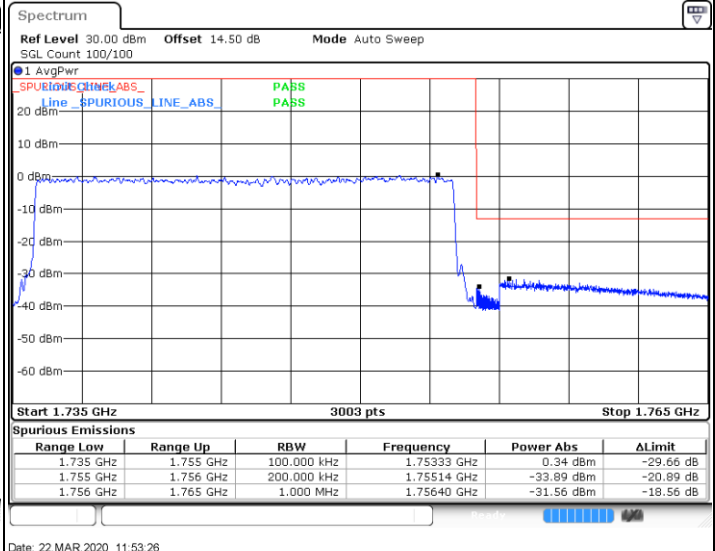
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



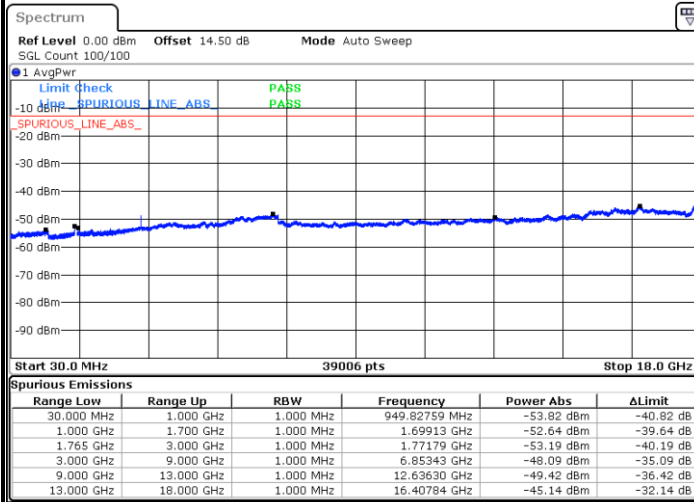


Conducted Spurious Emission



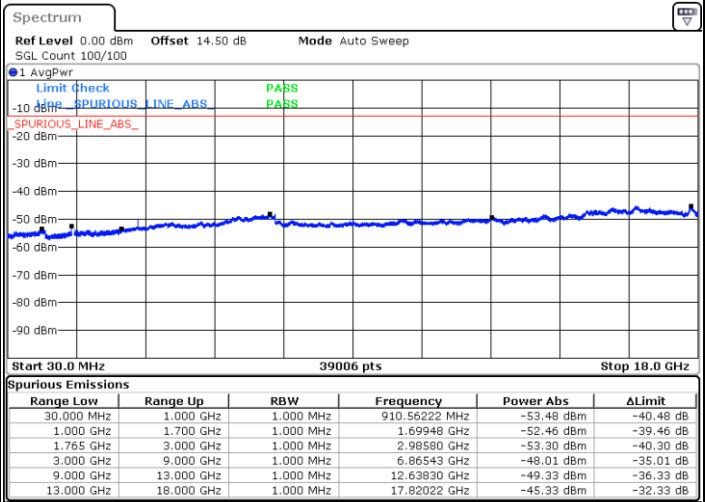
LTE Band 4 / 1.4MHz

Lowest Channel / QPSK



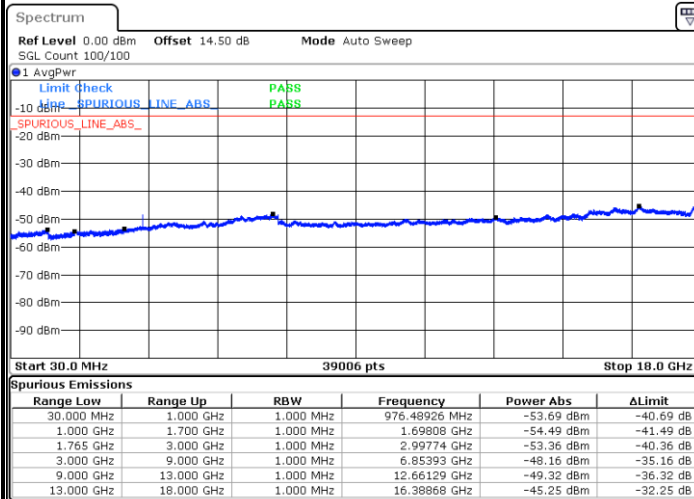
Date: 22 MAR 2020 12:26:38

Lowest Channel / 16QAM



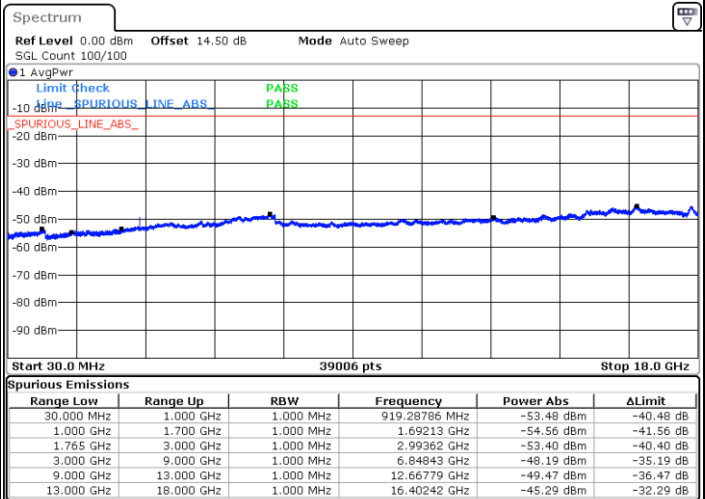
Date: 22 MAR 2020 12:27:37

Middle Channel / QPSK



Date: 22 MAR 2020 12:29:20

Middle Channel / 16QAM

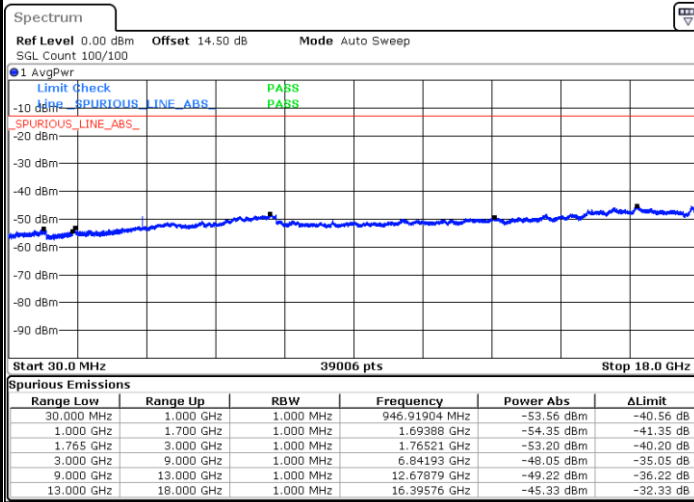


Date: 22 MAR 2020 12:30:19



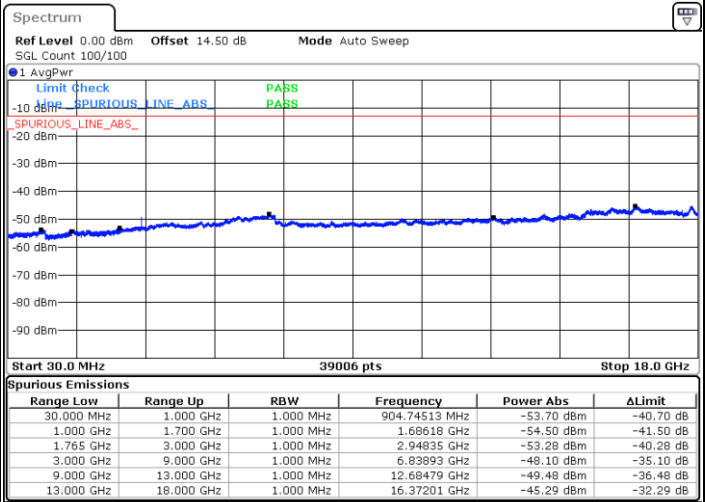
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 22 MAR 2020 12:36:39

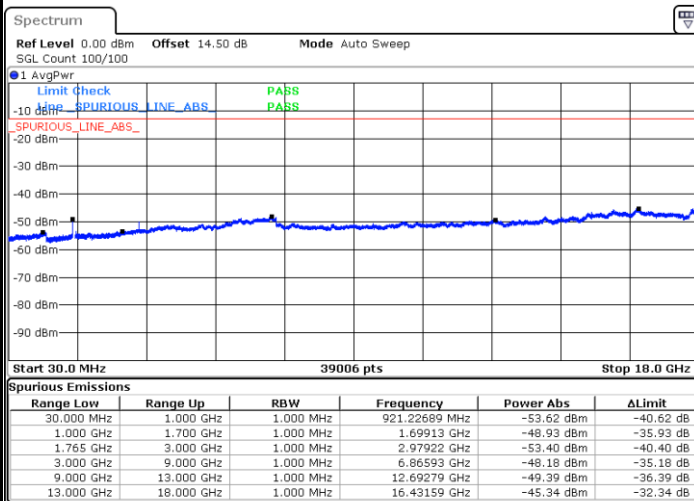
Highest Channel / 16QAM



Date: 22 MAR 2020 12:37:39

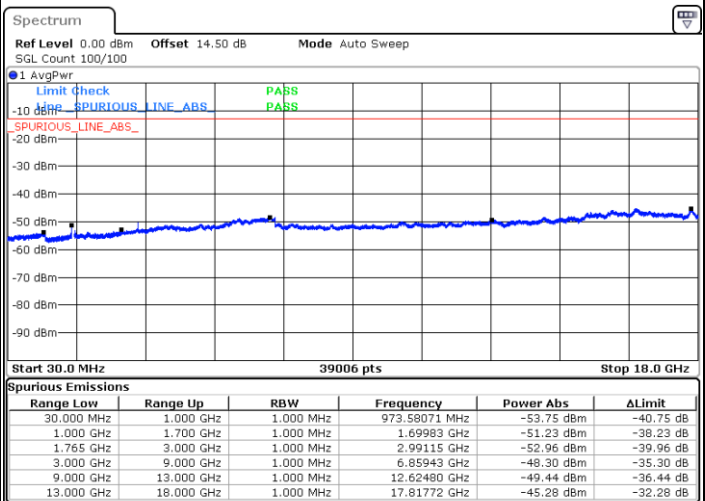
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 22 MAR 2020 10:53:18

Lowest Channel / 16QAM

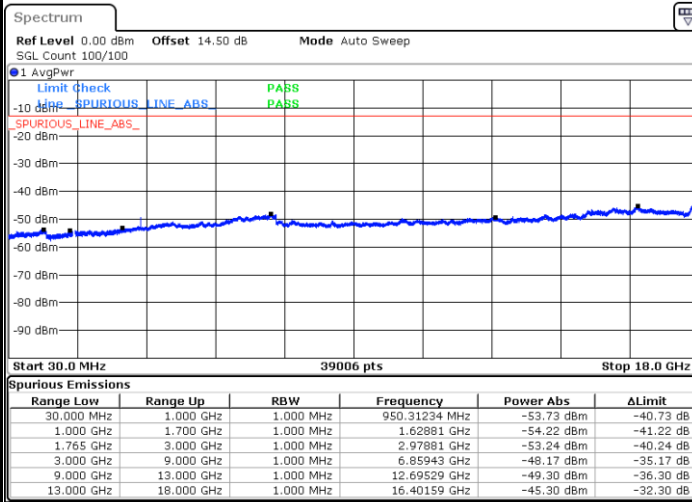


Date: 22 MAR 2020 10:54:17



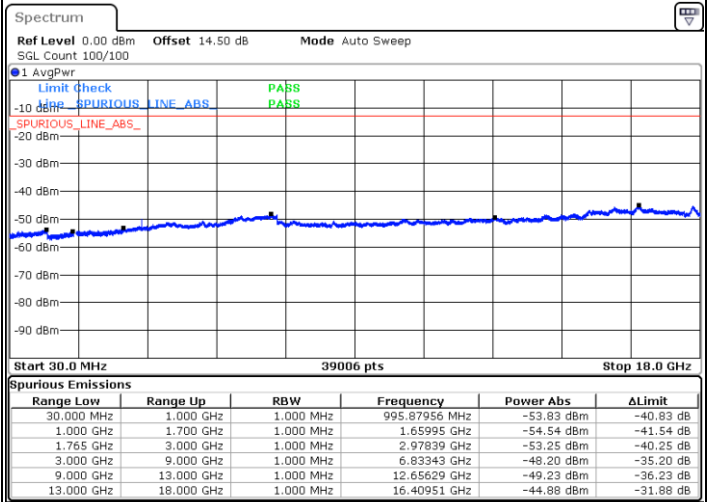
LTE Band 4 / 3MHz

Middle Channel / QPSK



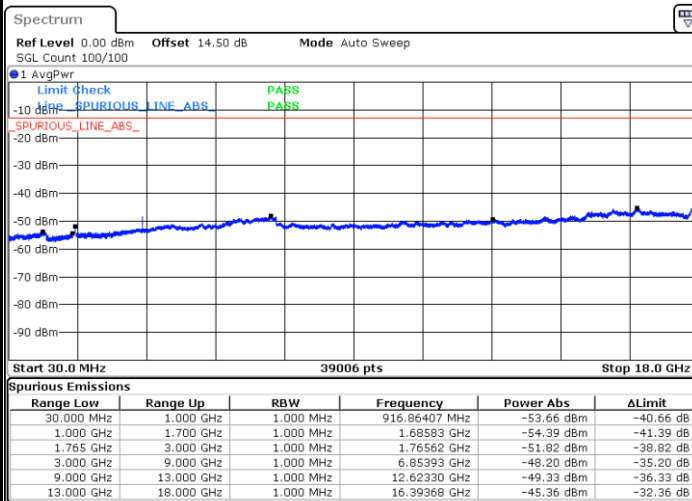
Date: 22 MAR 2020 10:56:00

Middle Channel / 16QAM



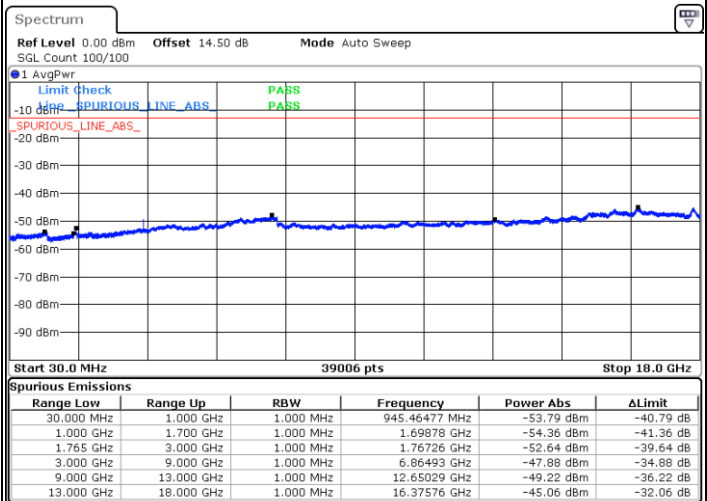
Date: 22 MAR 2020 10:56:59

Highest Channel / QPSK



Date: 22 MAR 2020 11:01:18

Highest Channel / 16QAM

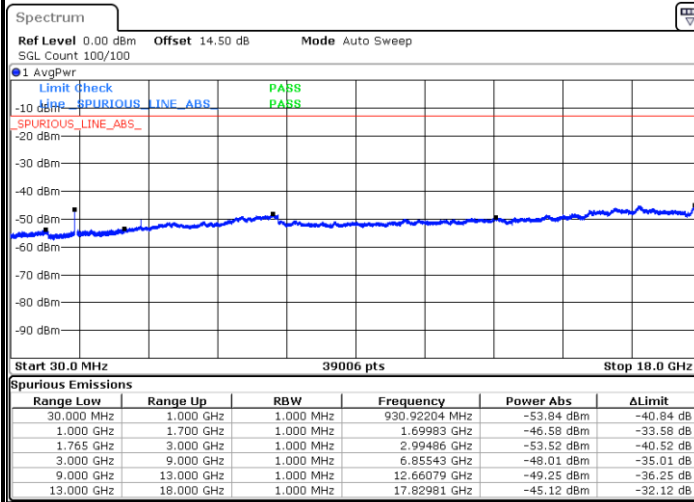


Date: 22 MAR 2020 11:02:17



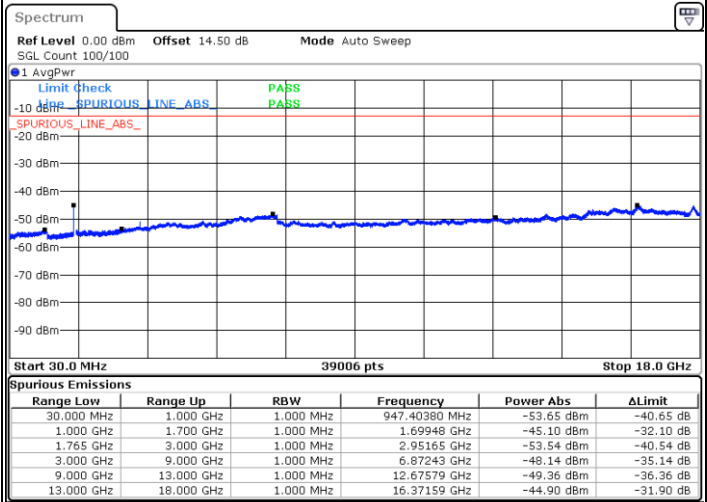
LTE Band 4 / 5MHz

Lowest Channel / QPSK



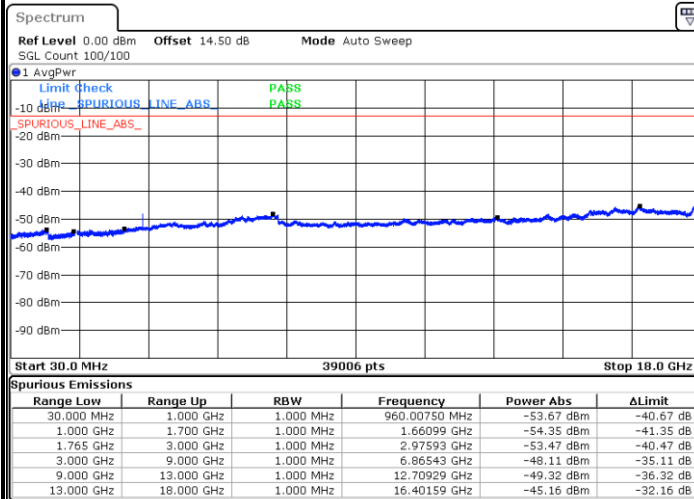
Date: 22 MAR 2020 11:06:35

Lowest Channel / 16QAM



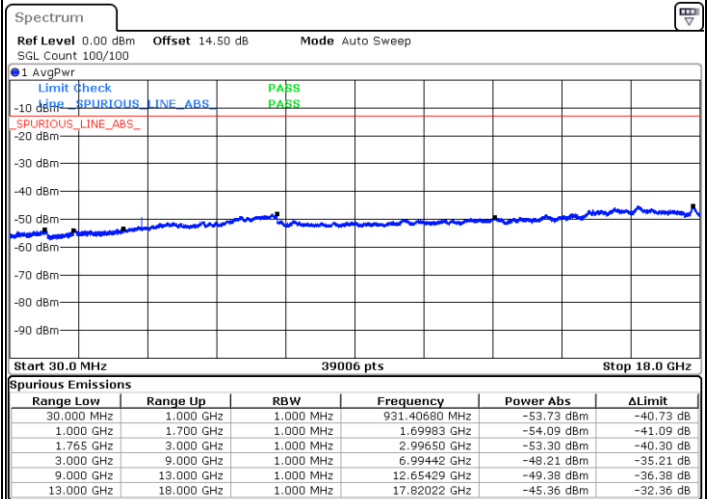
Date: 22 MAR 2020 11:07:35

Middle Channel / QPSK



Date: 22 MAR 2020 11:09:18

Middle Channel / 16QAM

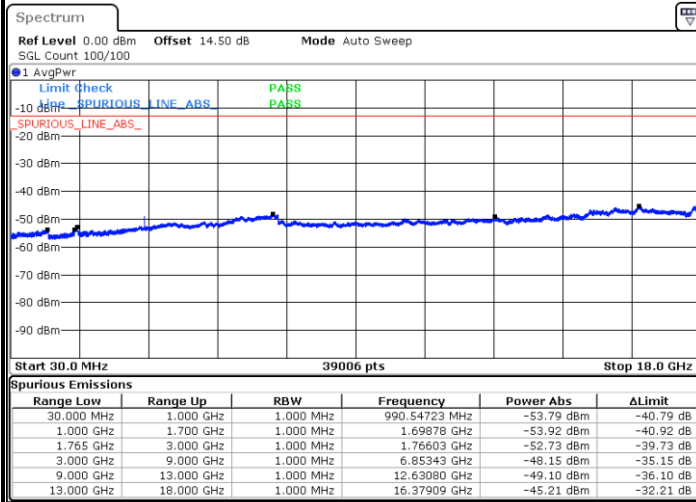


Date: 22 MAR 2020 11:10:17



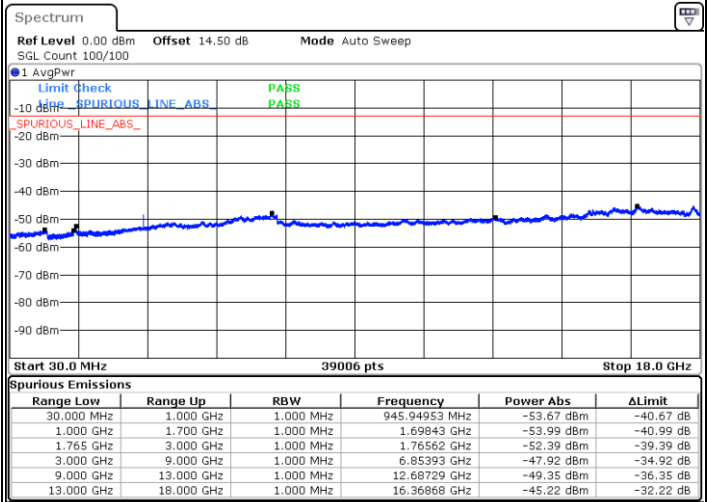
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 22 MAR 2020 11:14:36

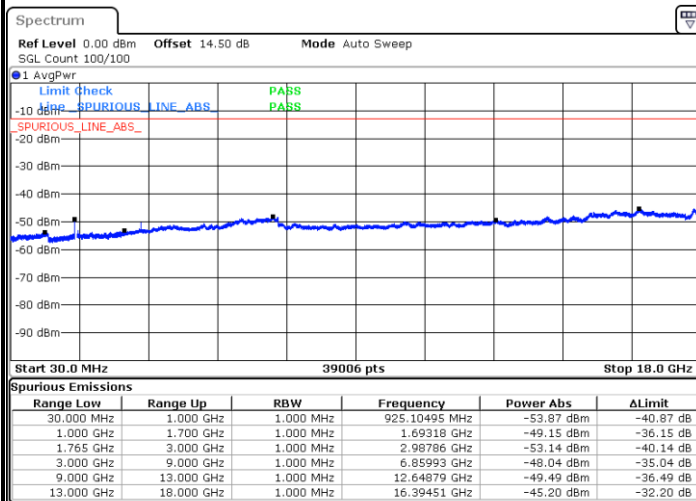
Highest Channel / 16QAM



Date: 22 MAR 2020 11:15:35

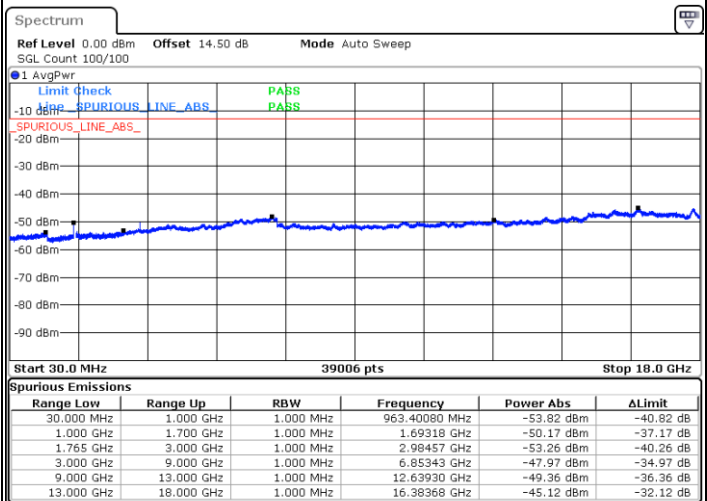
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 22 MAR 2020 11:19:53

Lowest Channel / 16QAM

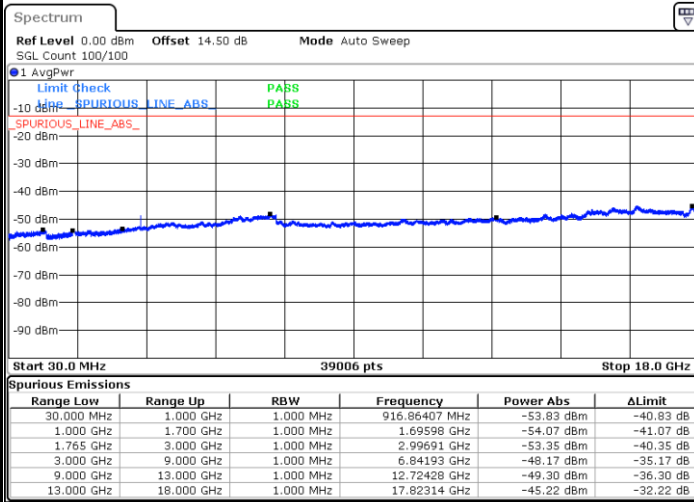


Date: 22 MAR 2020 11:20:52



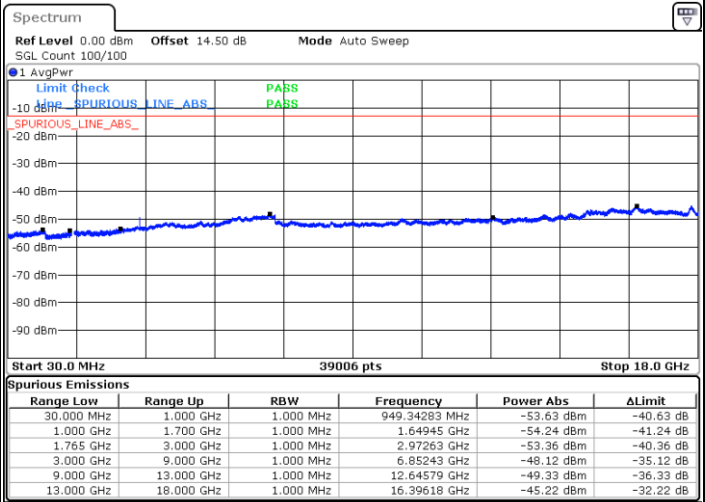
LTE Band 4 / 10MHz

Middle Channel / QPSK



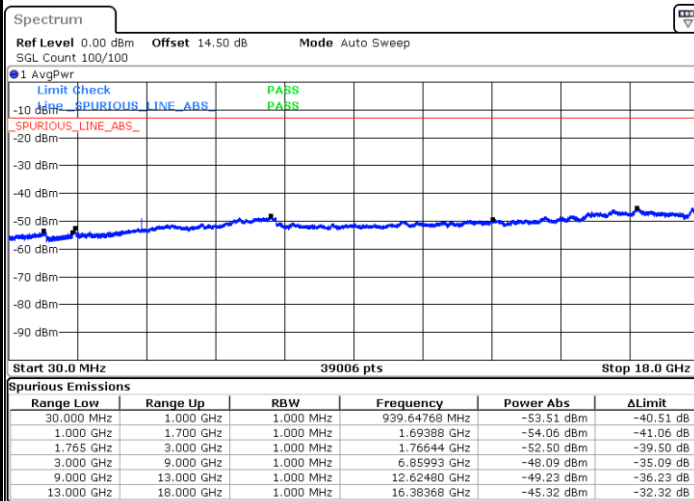
Date: 22 MAR 2020 11:22:35

Middle Channel / 16QAM



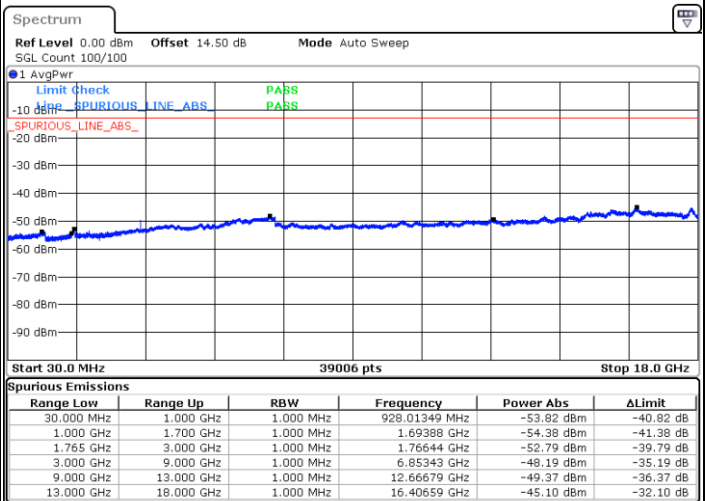
Date: 22 MAR 2020 11:23:34

Highest Channel / QPSK



Date: 22 MAR 2020 11:27:52

Highest Channel / 16QAM



Date: 22 MAR 2020 11:28:51