



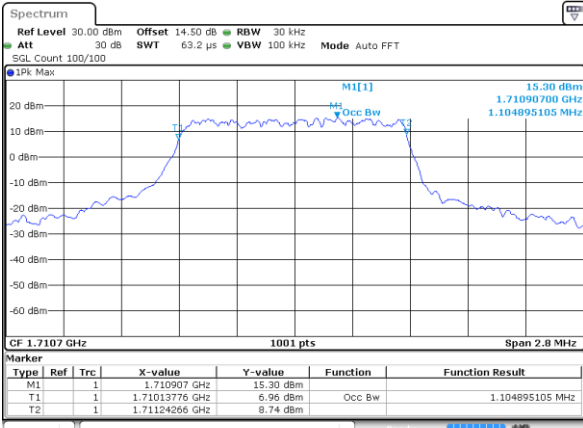
### Occupied Bandwidth

Mode	LTE Band 4 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.1	1.08	2.73	2.73	4.48	4.5	8.99	9.11	13.4	13.49	17.86	17.94
Middle CH	1.09	1.1	2.73	2.72	4.48	4.5	9.11	9.01	13.46	13.49	17.82	17.98
Highest CH	1.1	1.1	2.72	2.73	4.5	4.49	9.01	8.97	13.43	13.49	17.98	18.06



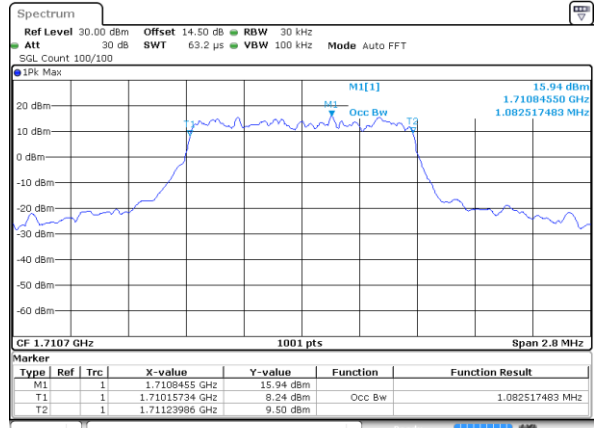
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



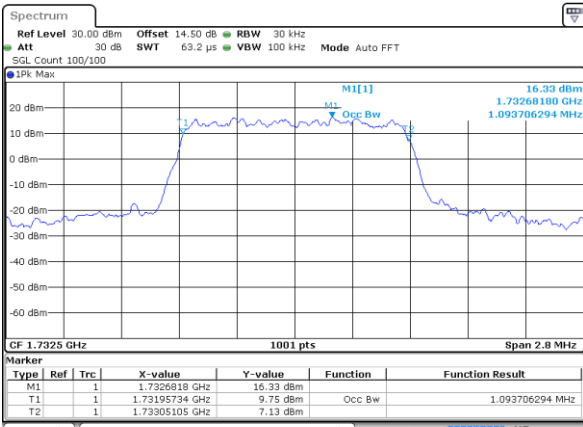
Date: 14 MAR 2020 18:33:55

Lowest Channel / 1.4MHz / 16QAM



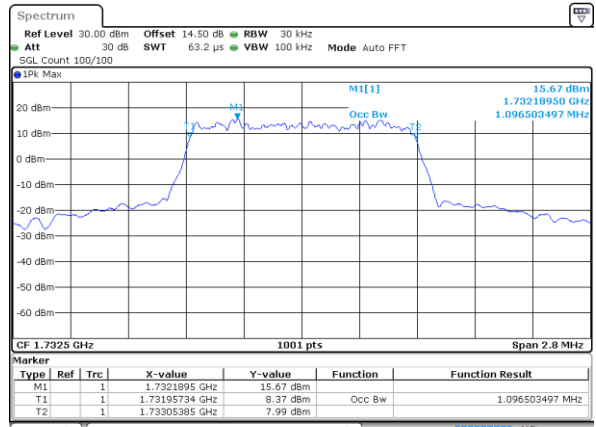
Date: 14 MAR 2020 18:34:06

Middle Channel / 1.4MHz / QPSK



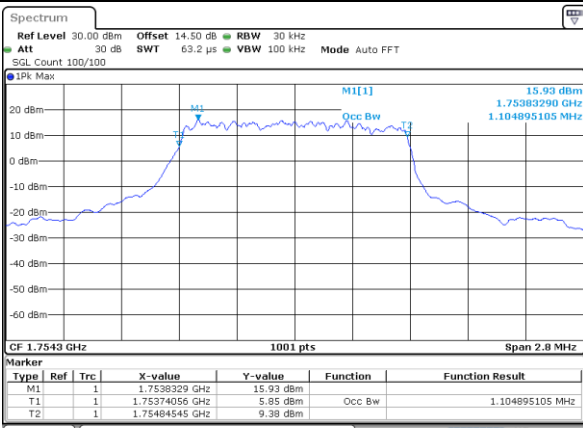
Date: 14 MAR 2020 18:39:56

Middle Channel / 1.4MHz / 16QAM



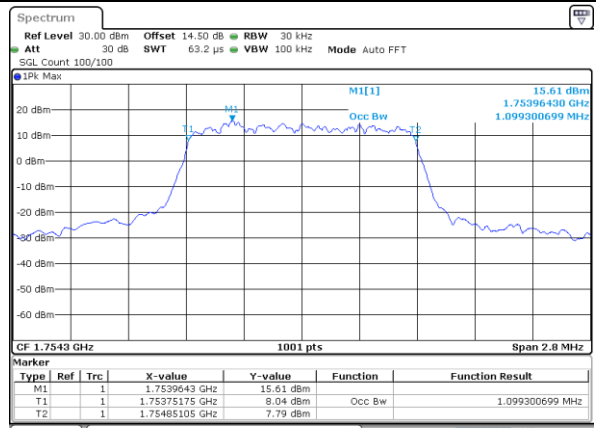
Date: 14 MAR 2020 18:40:07

Highest Channel / 1.4MHz / QPSK



Date: 14 MAR 2020 18:41:49

Highest Channel / 1.4MHz / 16QAM

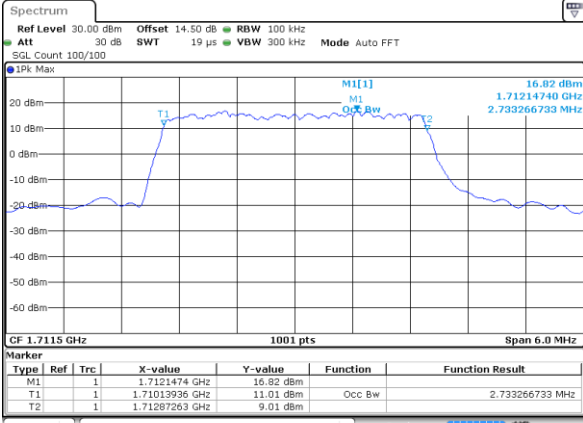


Date: 14 MAR 2020 18:42:00



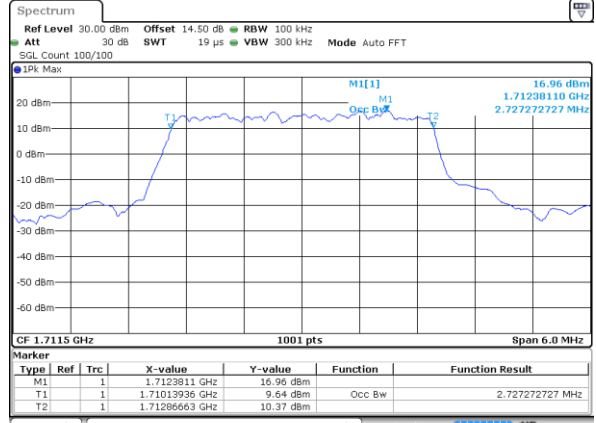
LTE Band 4

Lowest Channel / 3MHz / QPSK



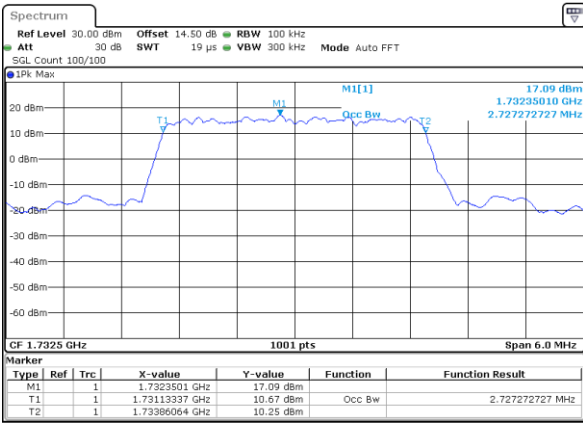
Date: 14 MAR 2020 17:04:30

Lowest Channel / 3MHz / 16QAM



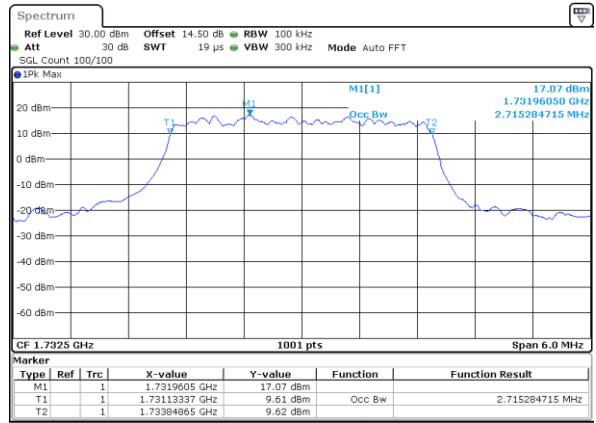
Date: 14 MAR 2020 17:04:41

Middle Channel / 3MHz / QPSK



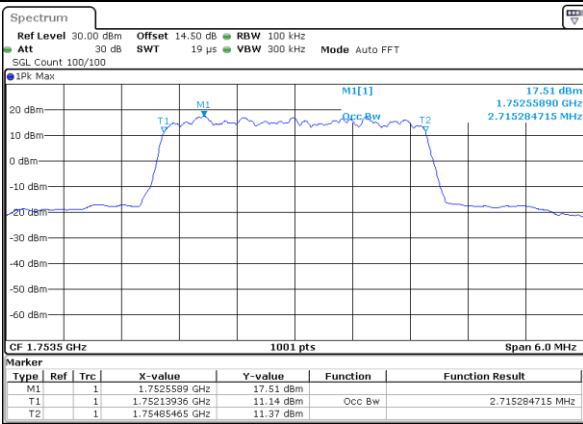
Date: 14 MAR 2020 17:10:19

Middle Channel / 3MHz / 16QAM



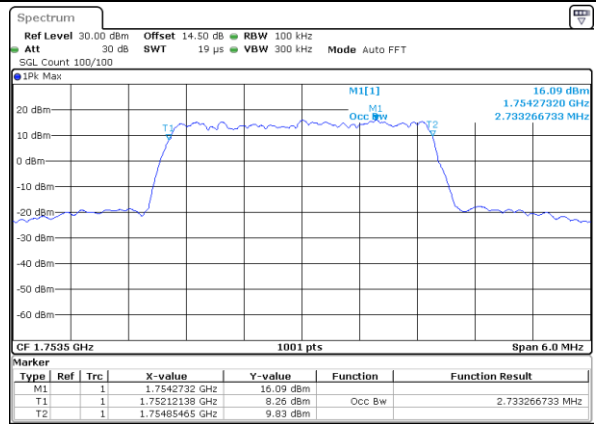
Date: 14 MAR 2020 17:10:30

Highest Channel / 3MHz / QPSK



Date: 14 MAR 2020 17:12:12

Highest Channel / 3MHz / 16QAM

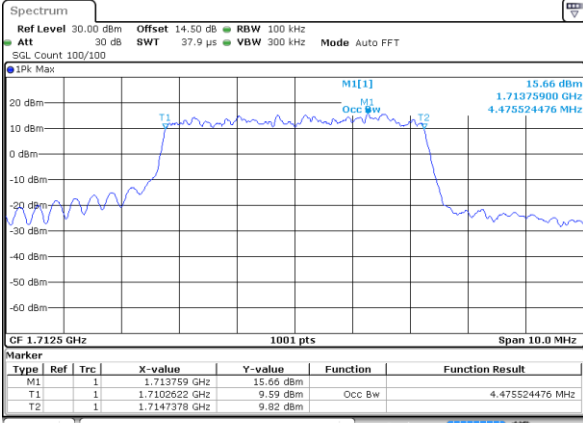


Date: 14 MAR 2020 17:12:23



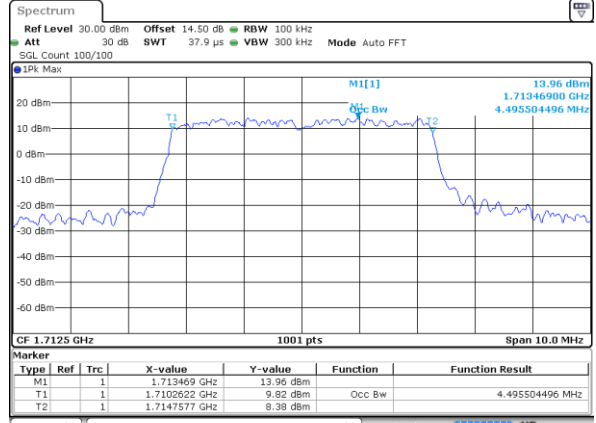
LTE Band 4

Lowest Channel / 5MHz / QPSK



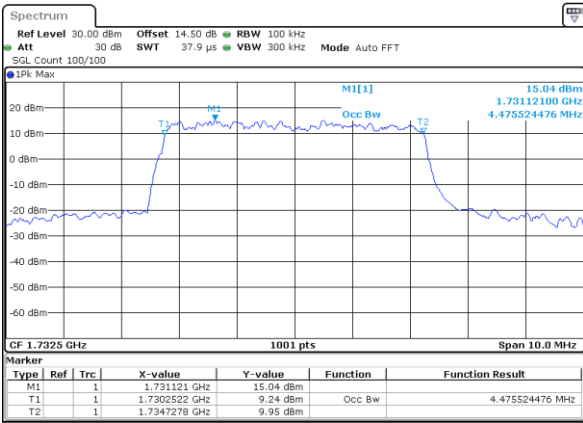
Date: 14 MAR 2020 17:18:00

Lowest Channel / 5MHz / 16QAM



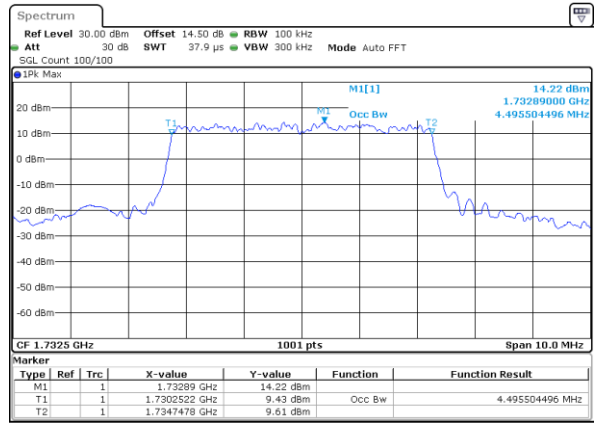
Date: 14 MAR 2020 17:18:11

Middle Channel / 5MHz / QPSK



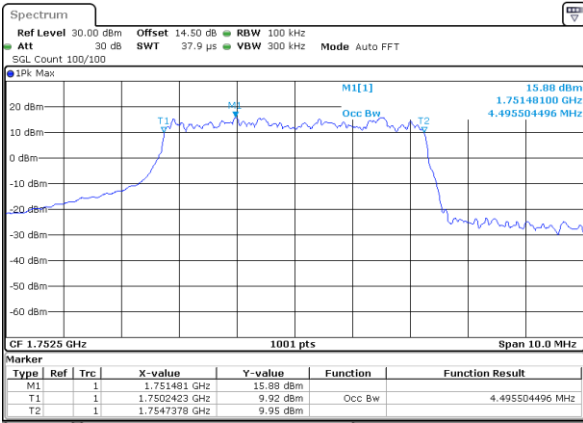
Date: 14 MAR 2020 17:23:48

Middle Channel / 5MHz / 16QAM



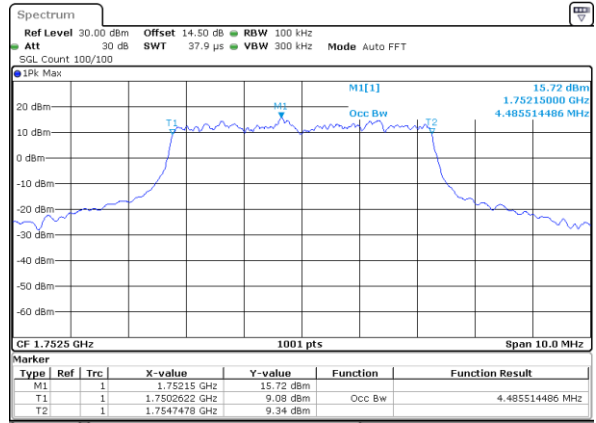
Date: 14 MAR 2020 17:23:59

Highest Channel / 5MHz / QPSK



Date: 14 MAR 2020 17:25:41

Highest Channel / 5MHz / 16QAM

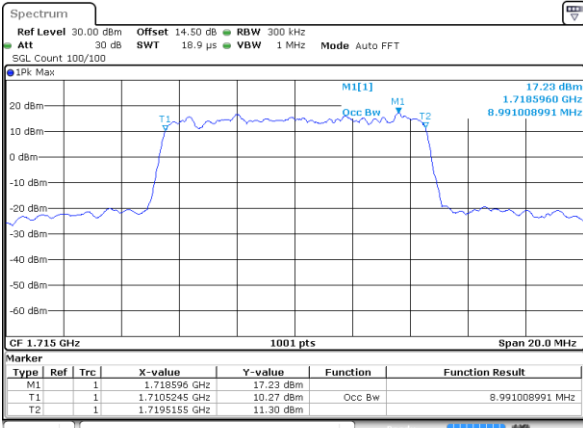


Date: 14 MAR 2020 17:25:52



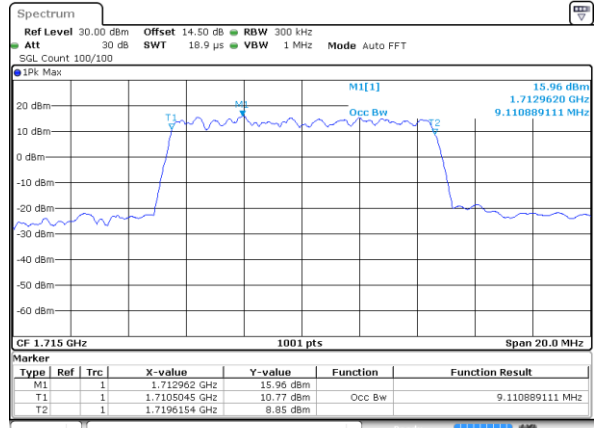
LTE Band 4

Lowest Channel / 10MHz / QPSK



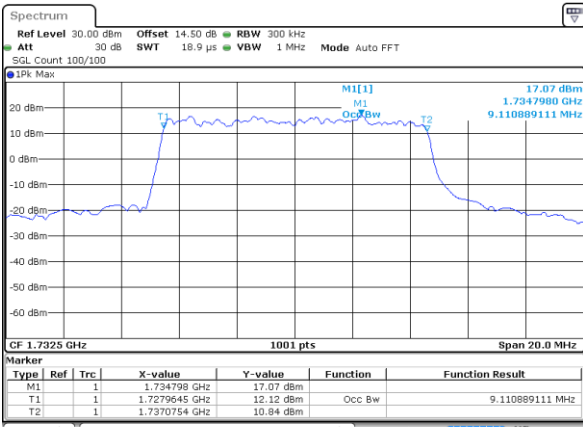
Date: 14 MAR 2020 17:31:29

Lowest Channel / 10MHz / 16QAM



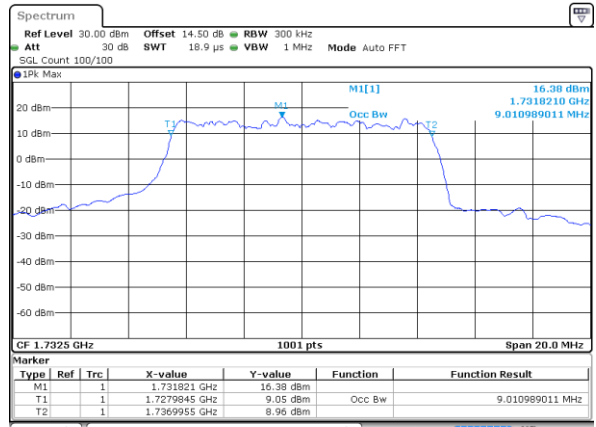
Date: 14 MAR 2020 17:31:40

Middle Channel / 10MHz / QPSK



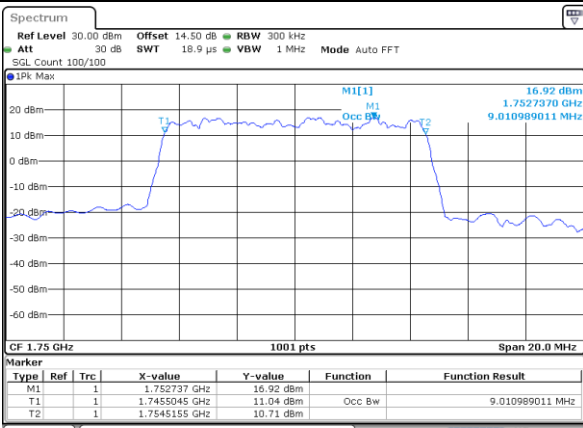
Date: 14 MAR 2020 17:37:17

Middle Channel / 10MHz / 16QAM



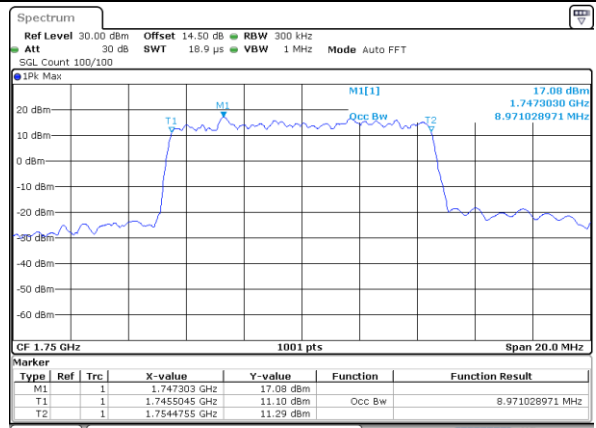
Date: 14 MAR 2020 17:37:28

Highest Channel / 10MHz / QPSK



Date: 14 MAR 2020 17:39:10

Highest Channel / 10MHz / 16QAM

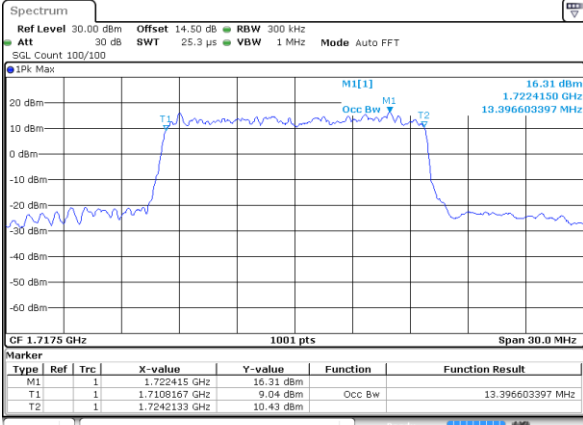


Date: 14 MAR 2020 17:39:21



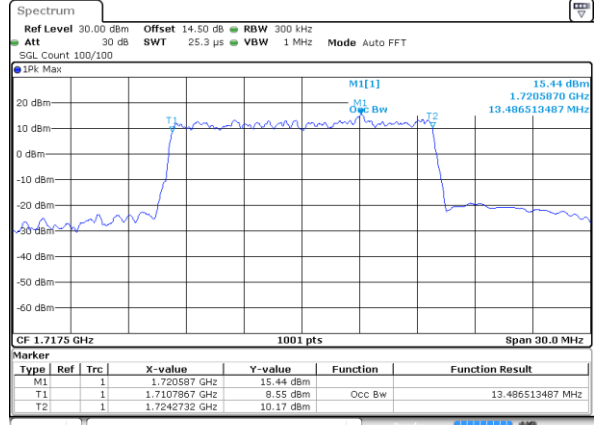
LTE Band 4

Lowest Channel / 15MHz / QPSK



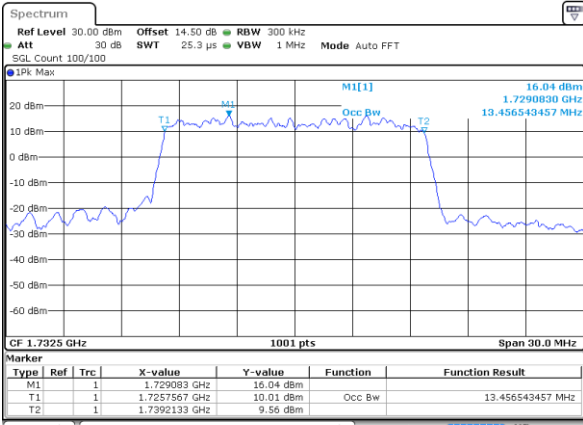
Date: 14 MAR 2020 17:44:58

Lowest Channel / 15MHz / 16QAM



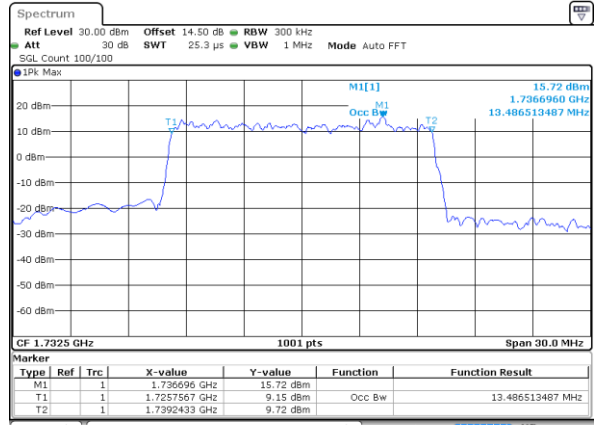
Date: 14 MAR 2020 17:45:09

Middle Channel / 15MHz / QPSK



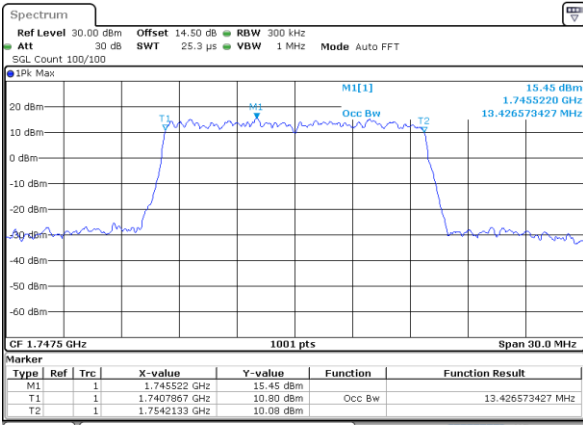
Date: 14 MAR 2020 17:50:46

Middle Channel / 15MHz / 16QAM



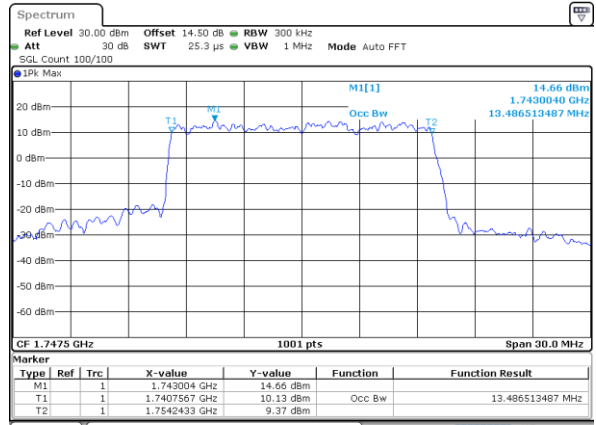
Date: 14 MAR 2020 17:50:57

Highest Channel / 15MHz / QPSK



Date: 14 MAR 2020 17:52:39

Highest Channel / 15MHz / 16QAM

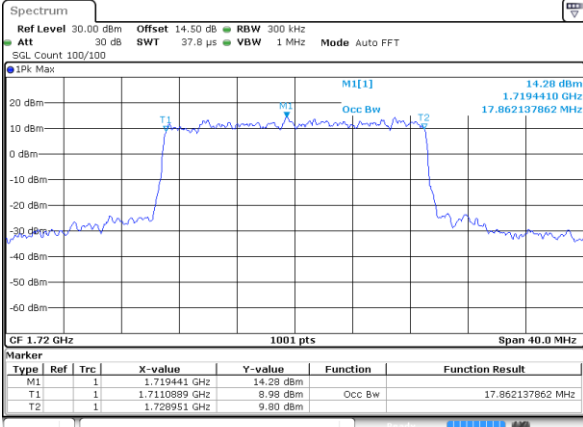


Date: 14 MAR 2020 17:52:50



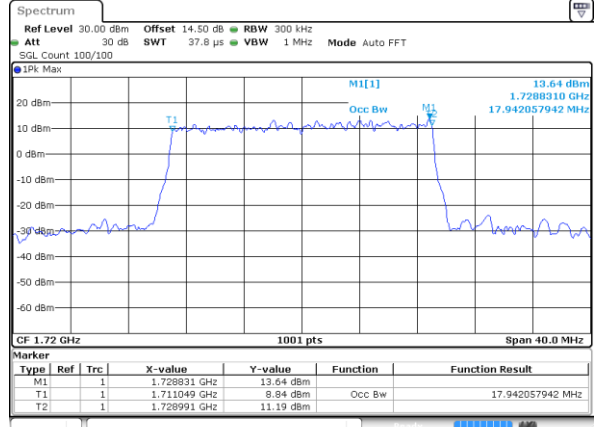
LTE Band 4

Lowest Channel / 20MHz / QPSK



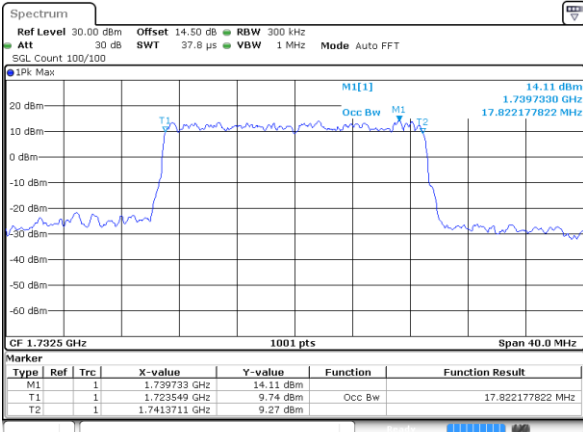
Date: 14 MAR 2020 17:58:27

Lowest Channel / 20MHz / 16QAM



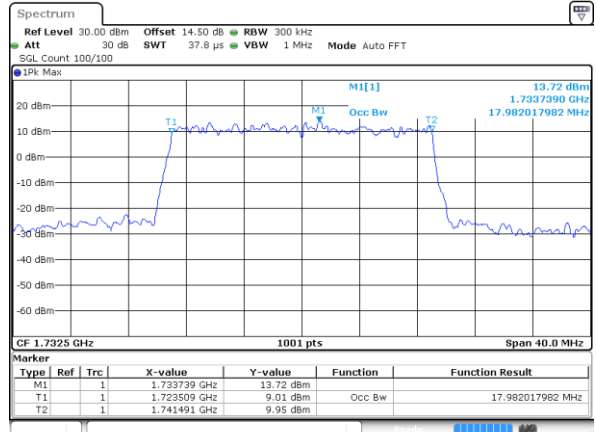
Date: 14 MAR 2020 17:58:38

Middle Channel / 20MHz / QPSK



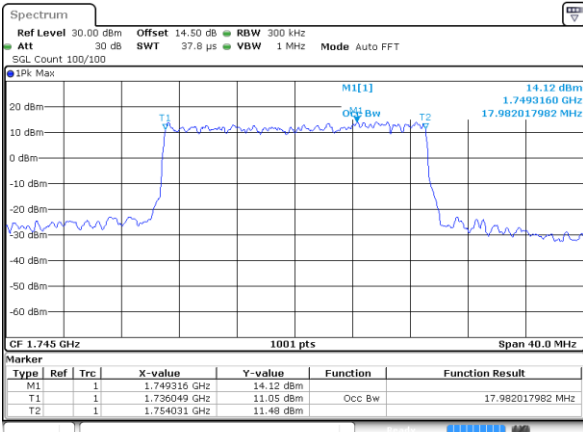
Date: 14 MAR 2020 18:04:16

Middle Channel / 20MHz / 16QAM



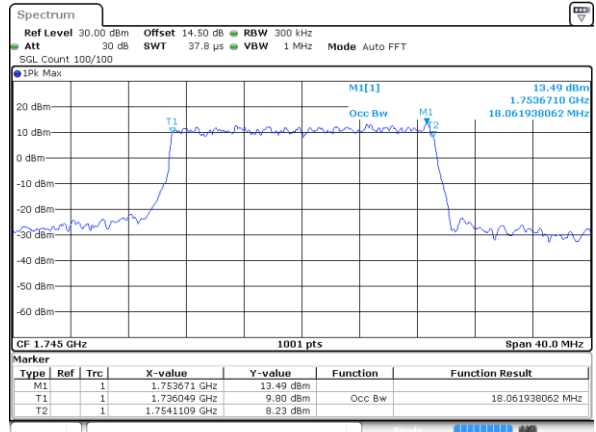
Date: 14 MAR 2020 18:04:27

Highest Channel / 20MHz / QPSK



Date: 14 MAR 2020 18:06:08

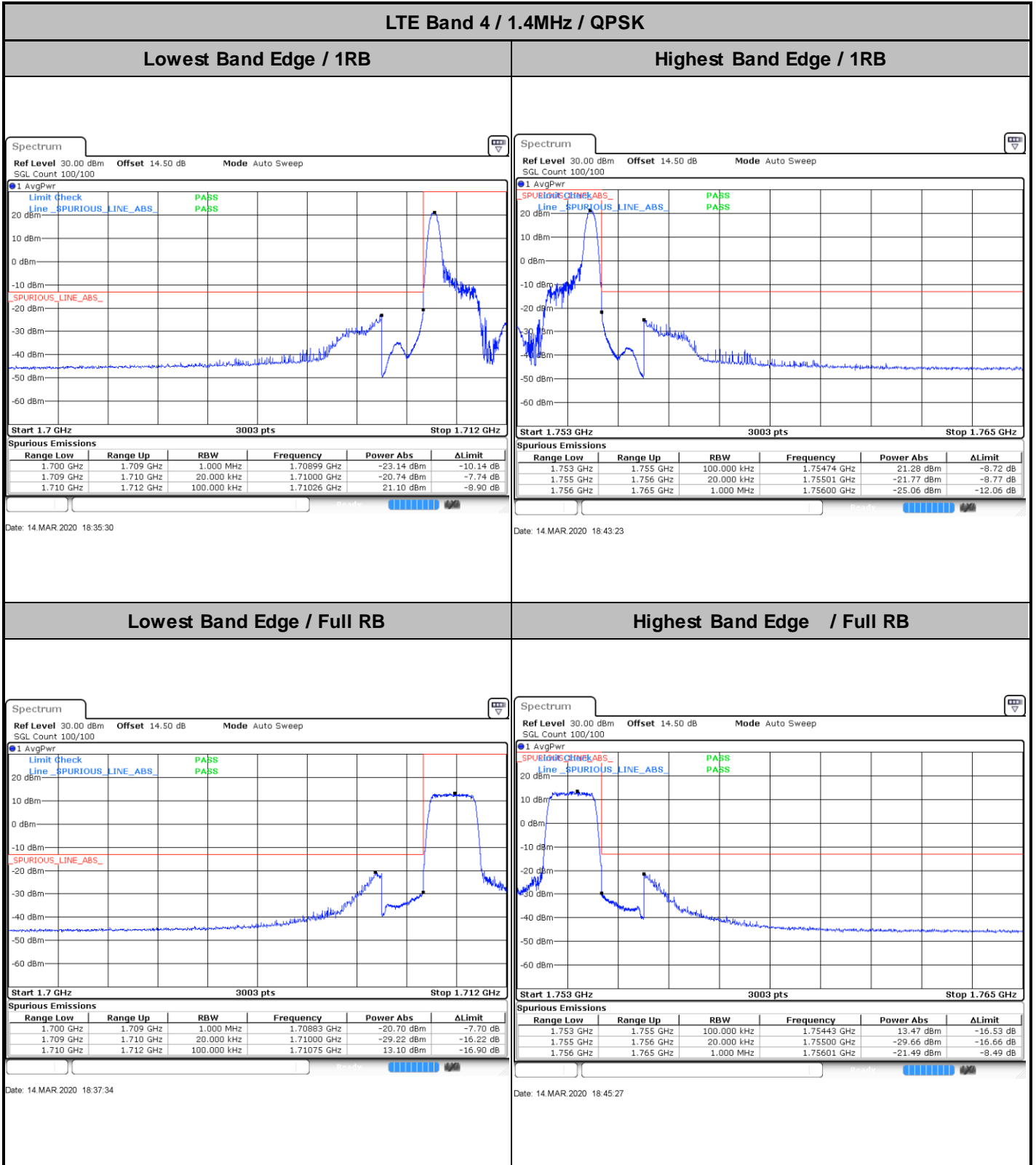
Highest Channel / 20MHz / 16QAM



Date: 14 MAR 2020 18:06:19



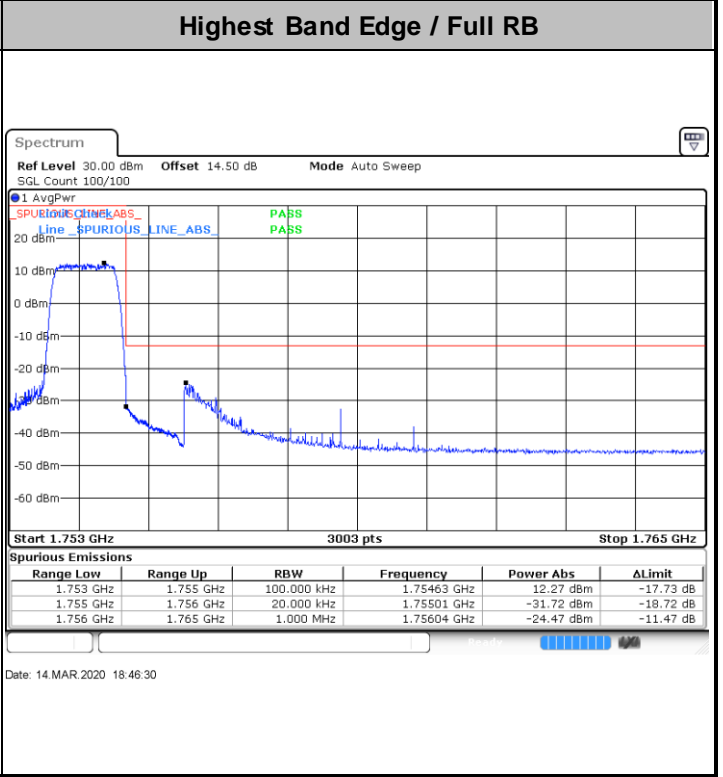
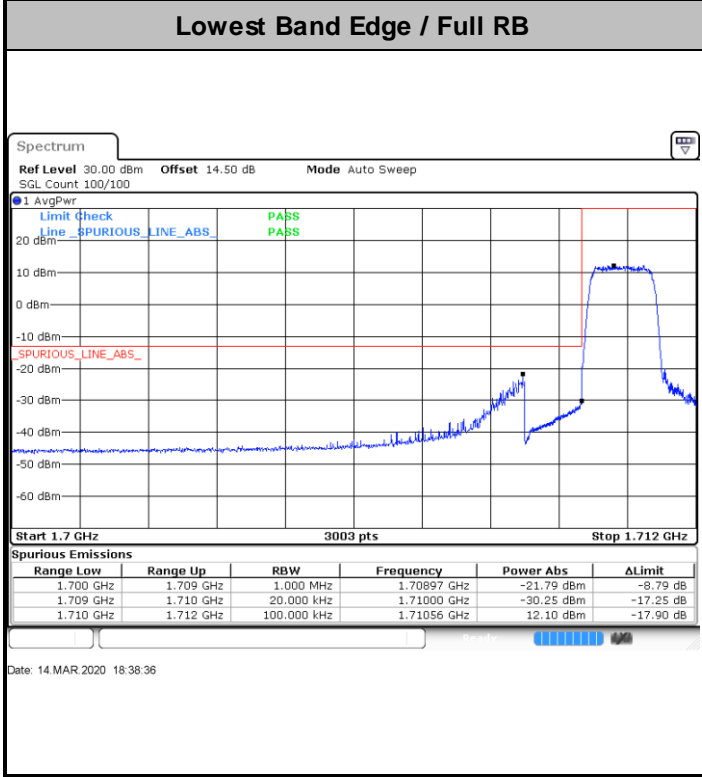
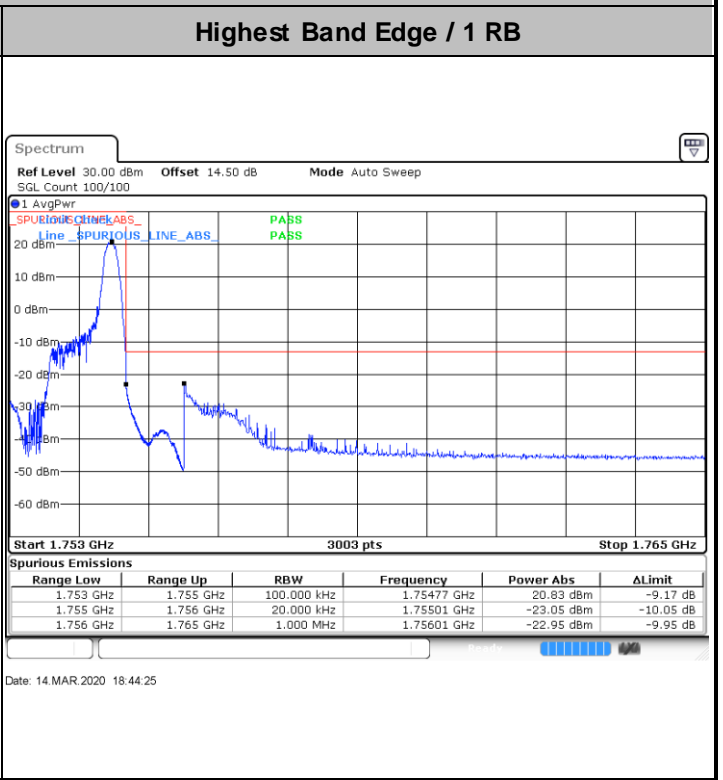
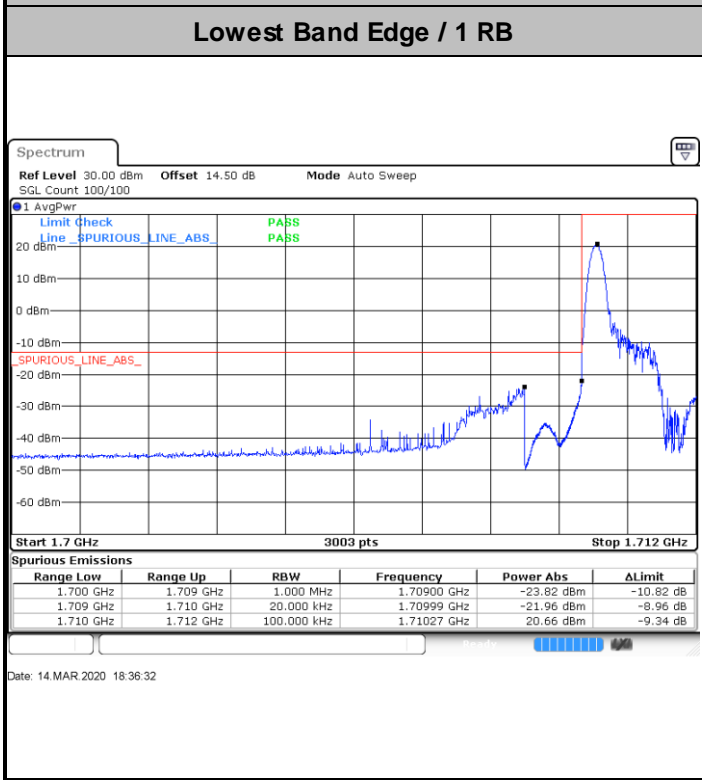
# Conducted Band Edge





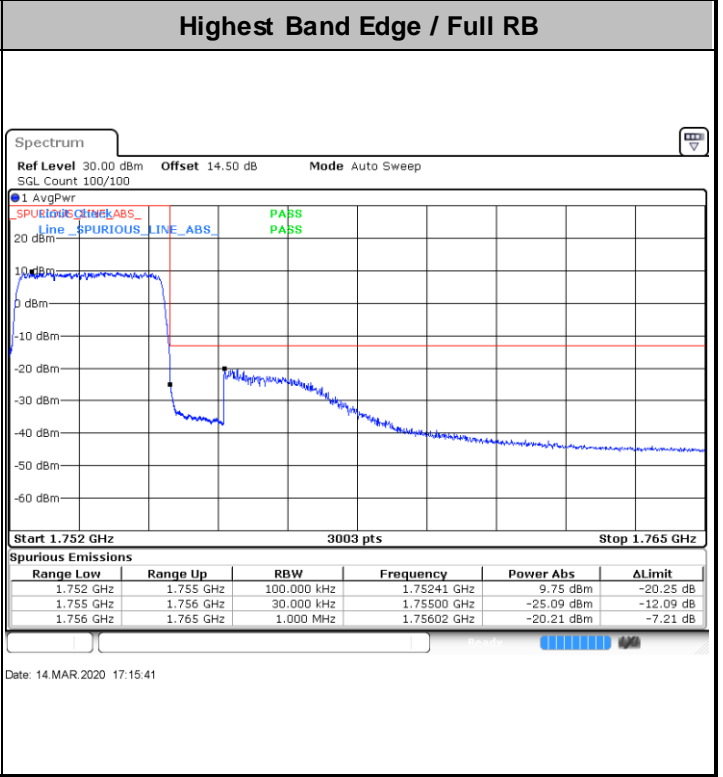
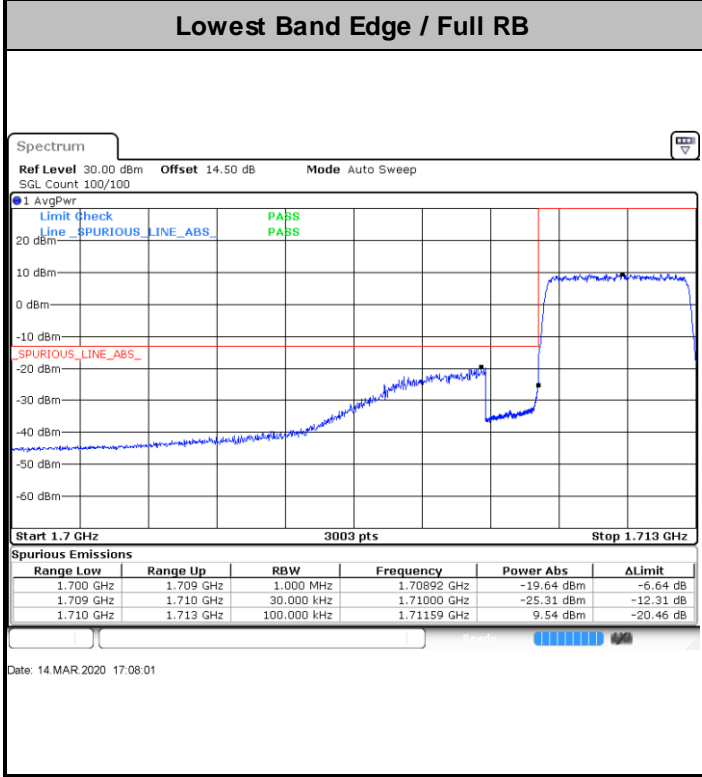
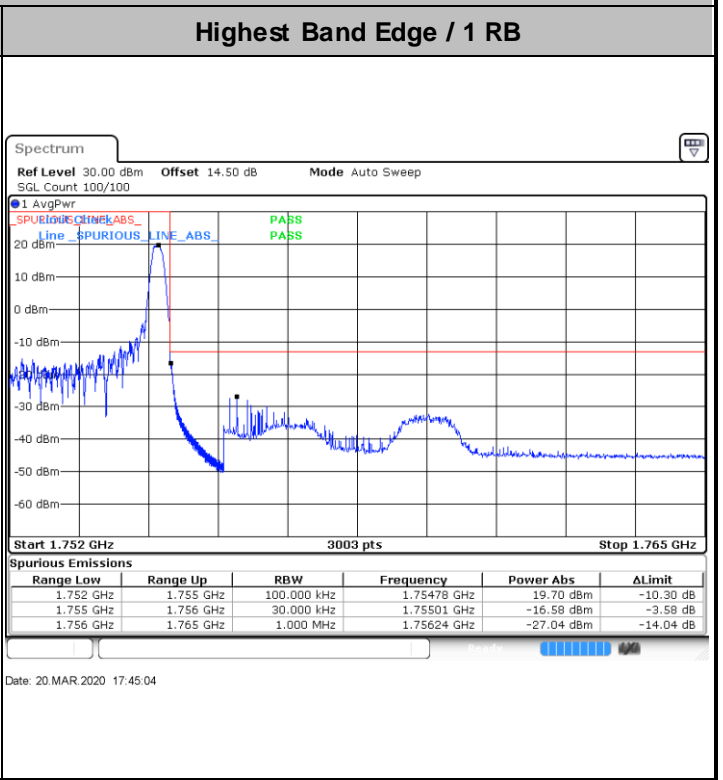
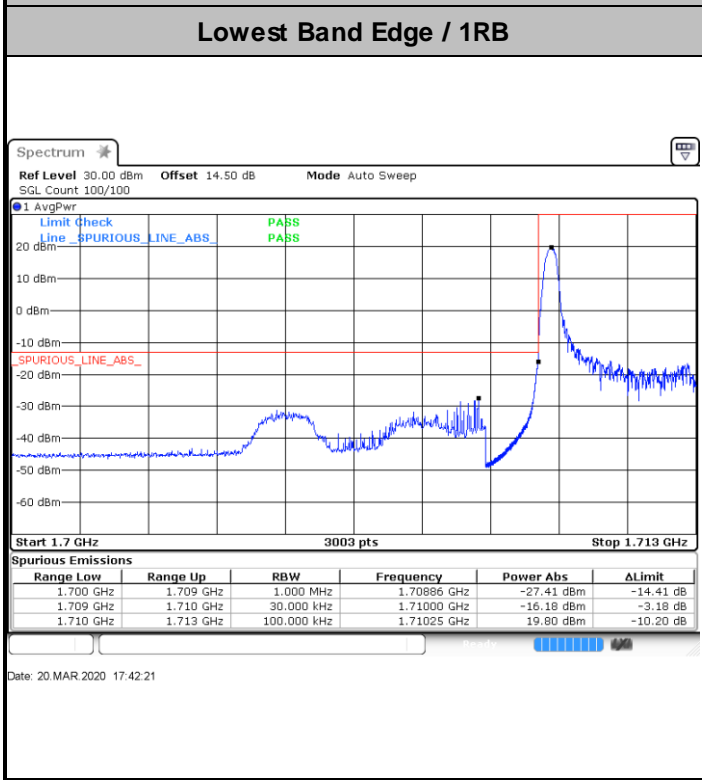


LTE Band 4 / 1.4MHz / 16QAM





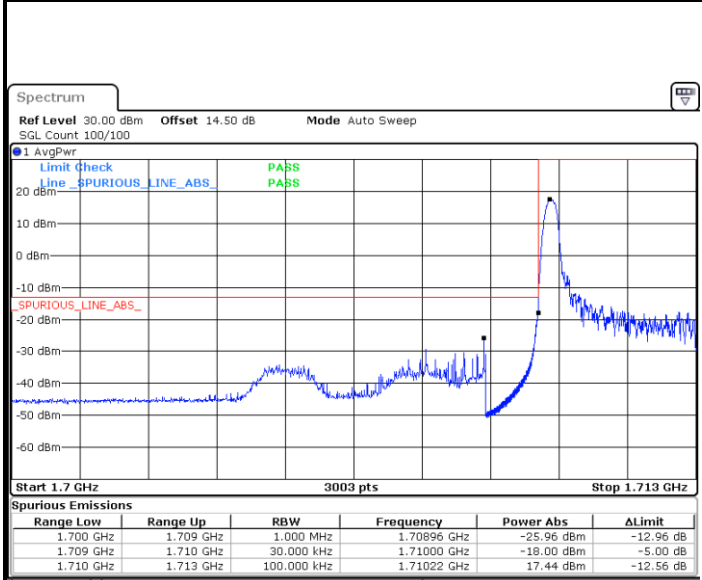
LTE Band 4 / 3MHz / QPSK





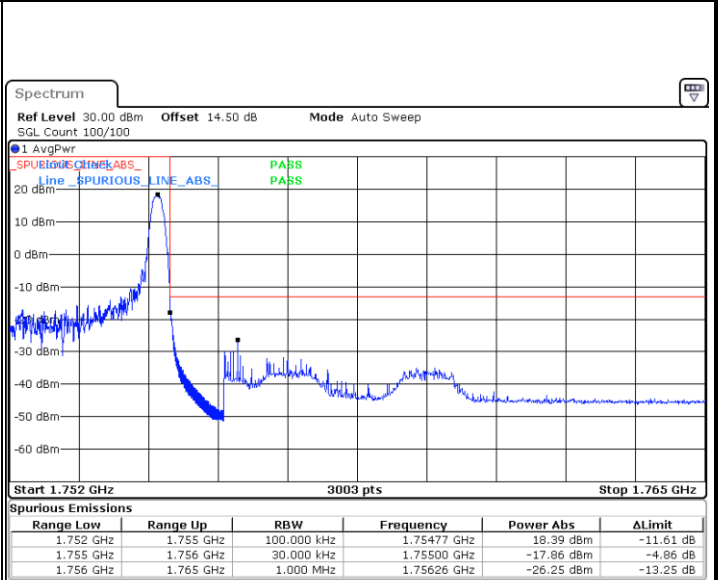
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



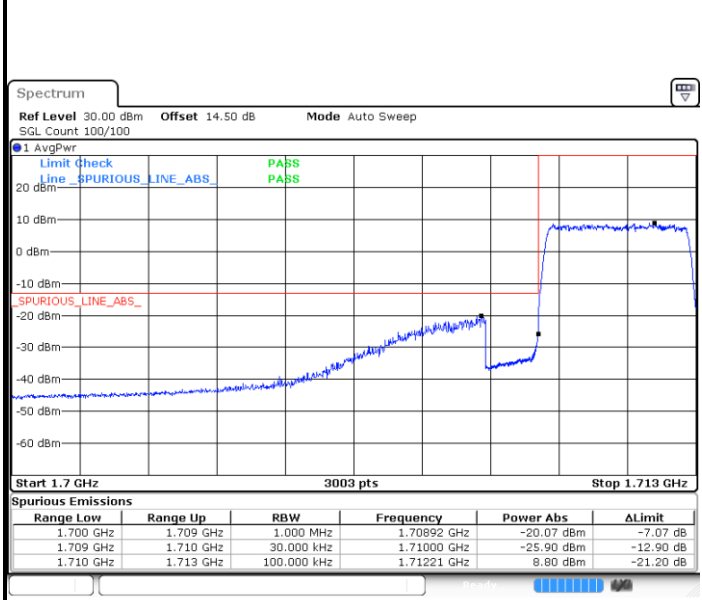
Date: 20.MAR.2020 17:43:14

Highest Band Edge / 1 RB



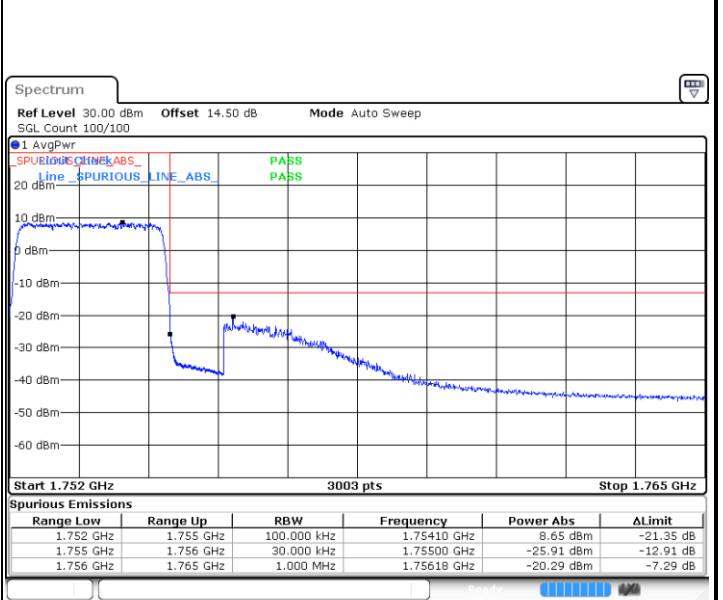
Date: 20.MAR.2020 17:44:13

Lowest Band Edge / Full RB



Date: 14.MAR.2020 17:08:59

Highest Band Edge / Full RB

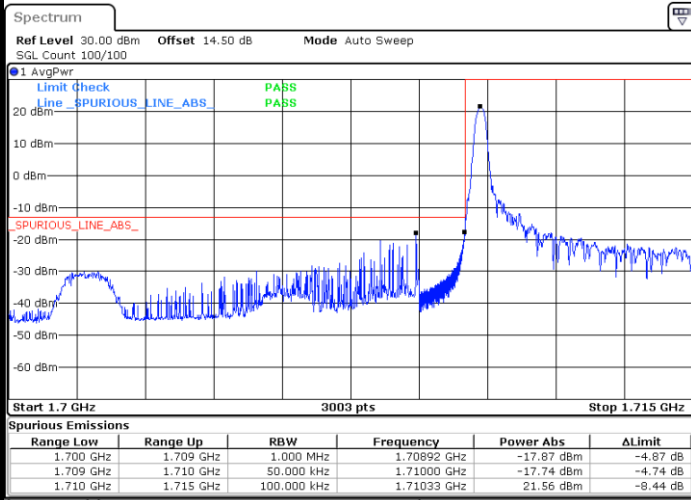


Date: 14.MAR.2020 17:16:40



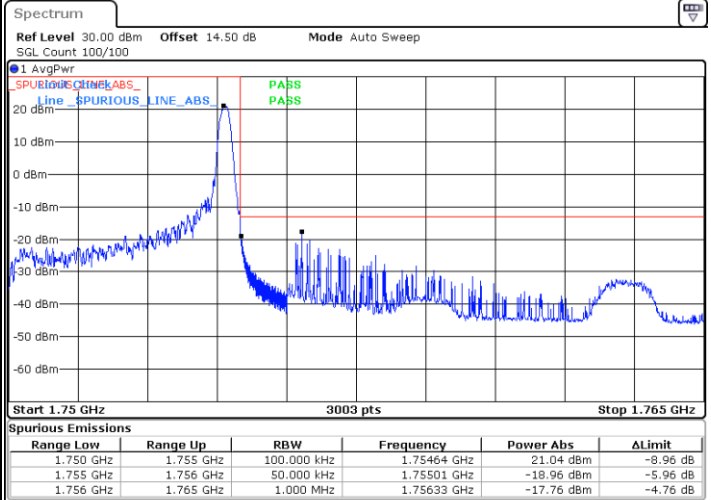
LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB



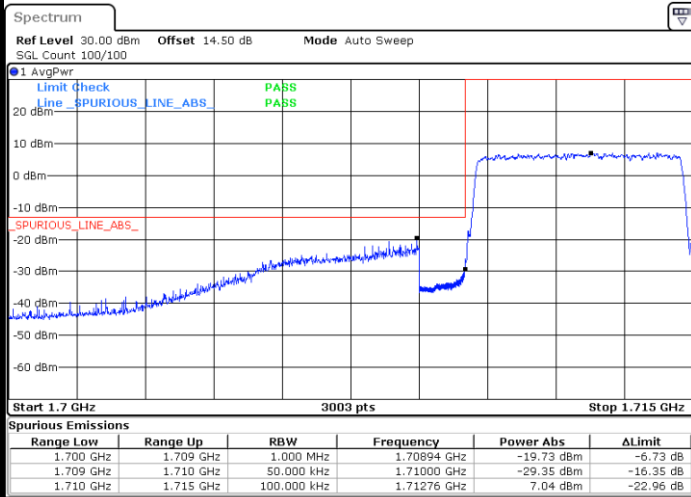
Date: 14.MAR.2020 17:19:32

Highest Band Edge / 1 RB



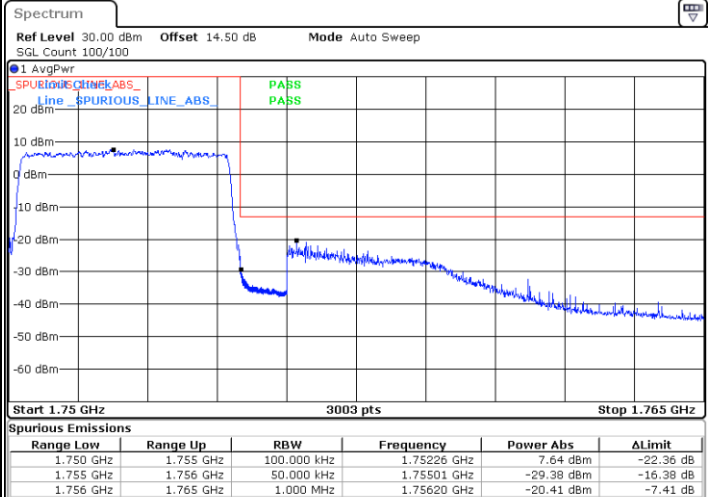
Date: 14.MAR.2020 18:59:11

Lowest Band Edge / Full RB



Date: 14.MAR.2020 17:21:29

Highest Band Edge / Full RB

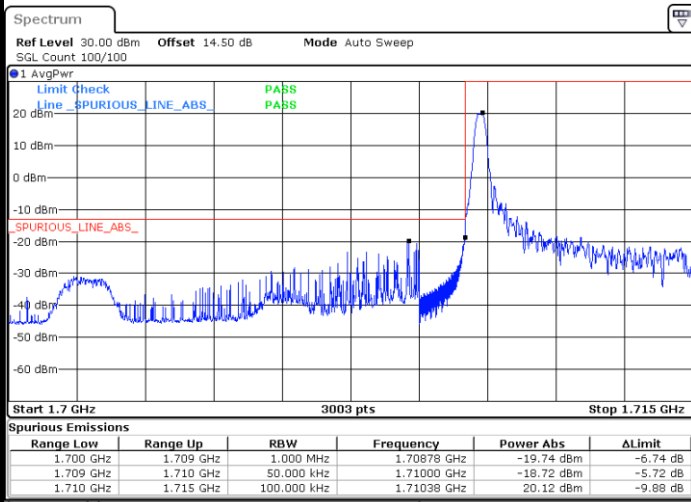


Date: 14.MAR.2020 17:29:10



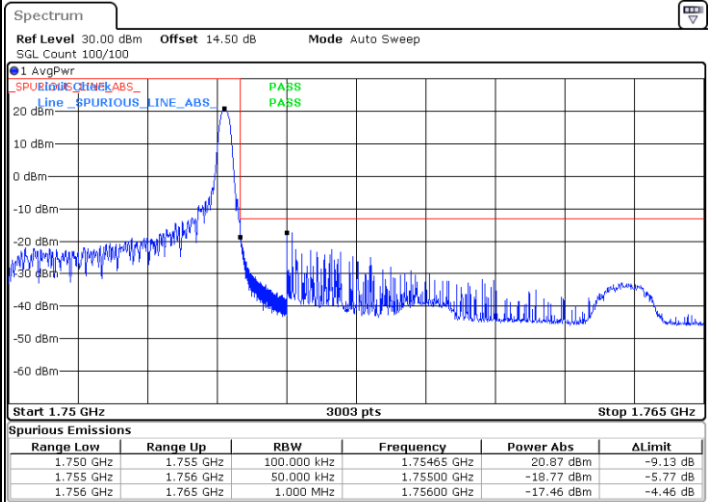
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



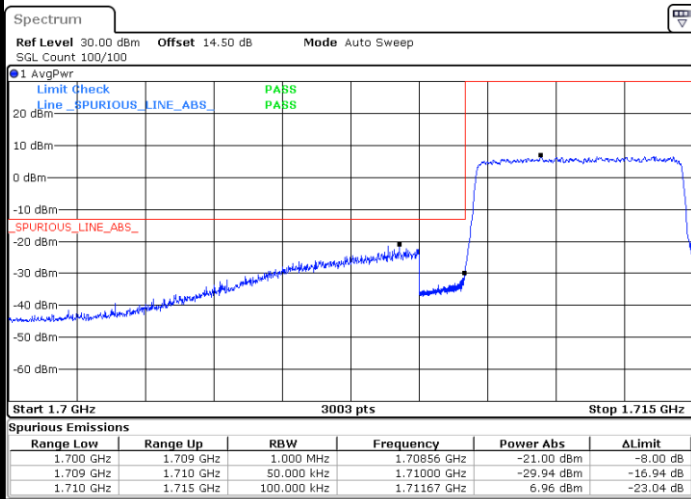
Date: 14.MAR.2020 17:20:30

Highest Band Edge / 1 RB



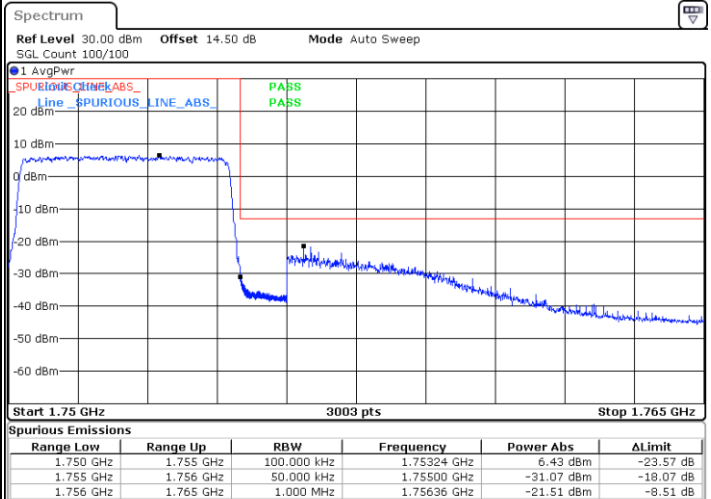
Date: 14.MAR.2020 17:28:11

Lowest Band Edge / Full RB



Date: 14.MAR.2020 17:22:28

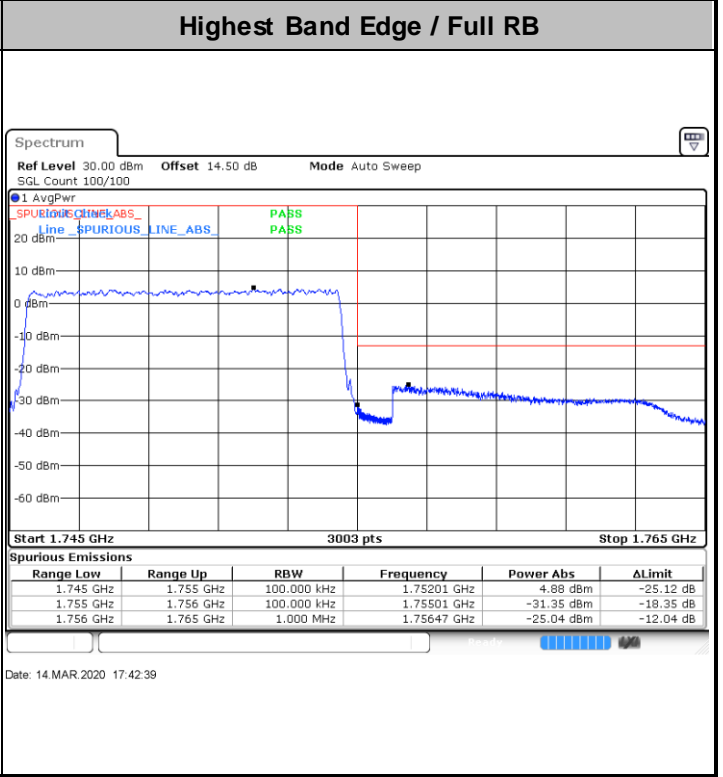
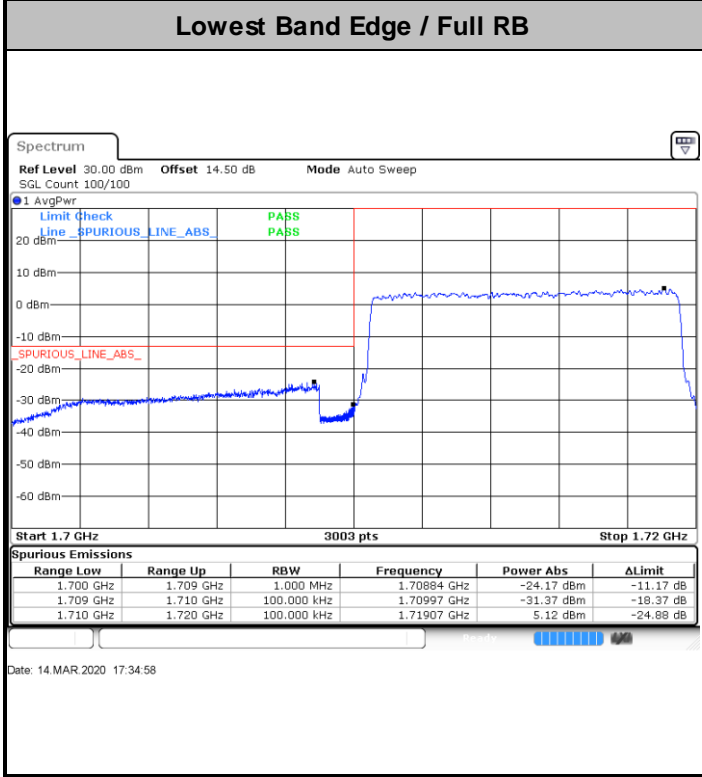
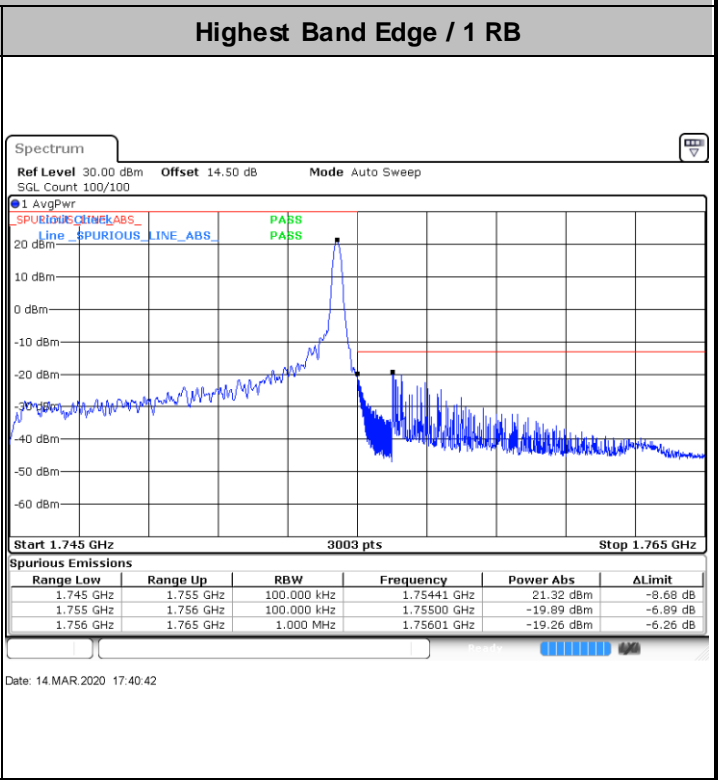
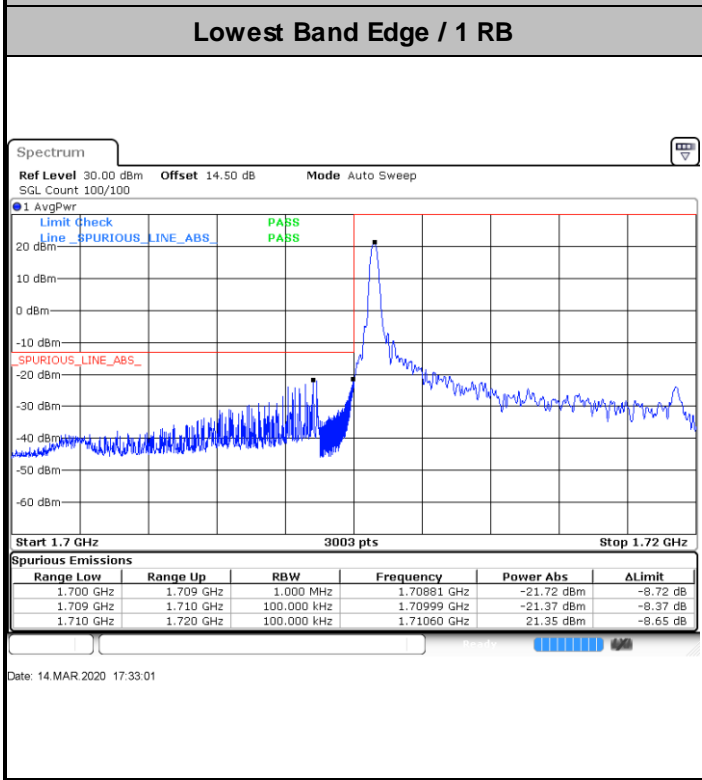
Highest Band Edge / Full RB



Date: 14.MAR.2020 17:30:09

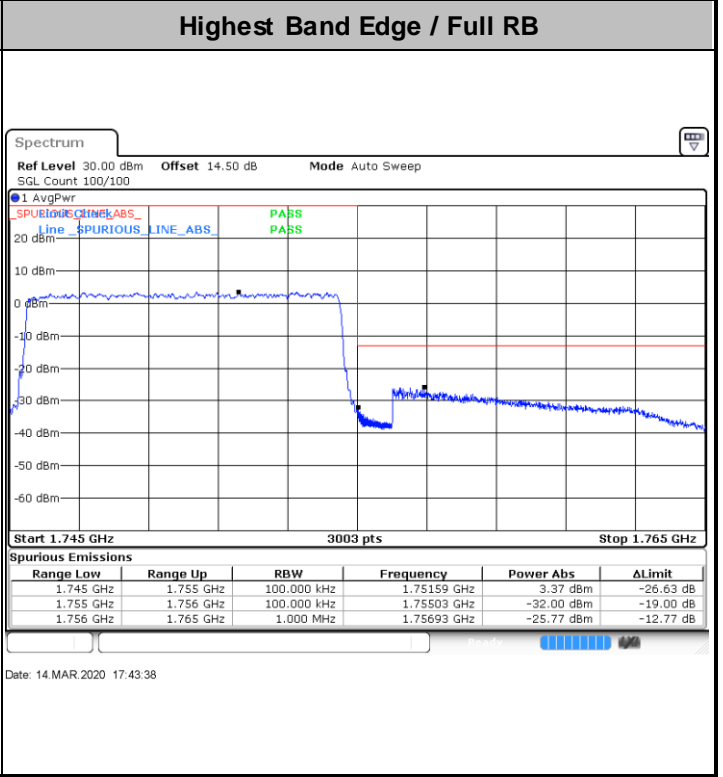
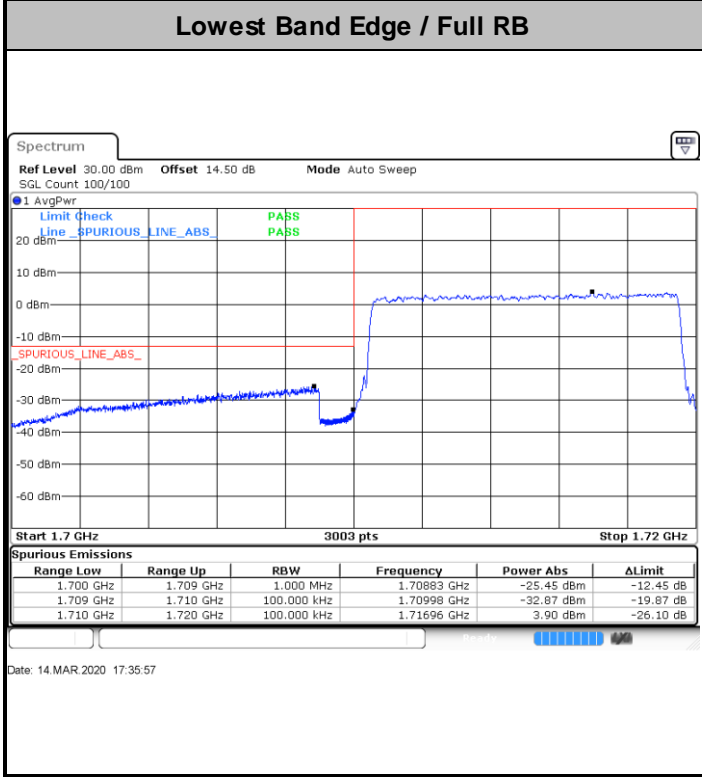
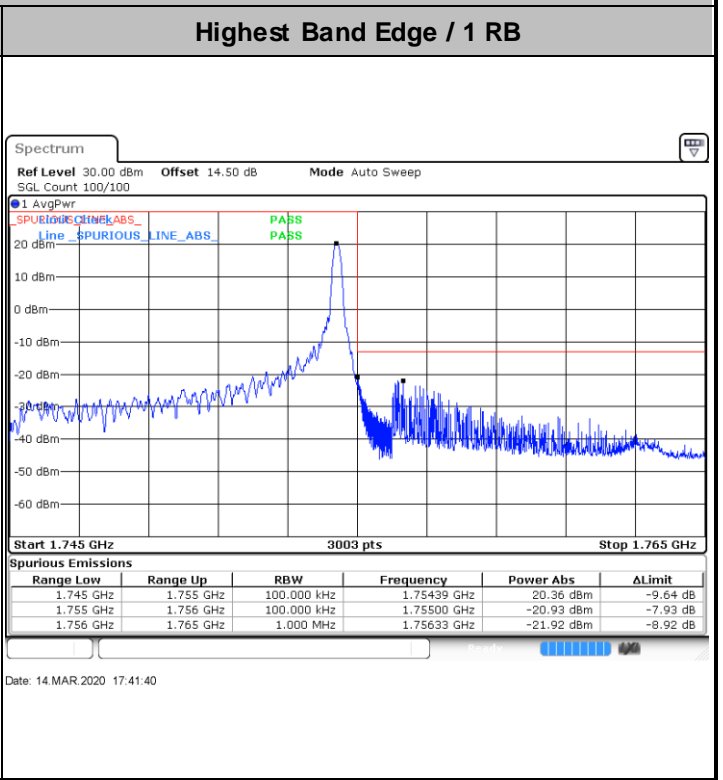
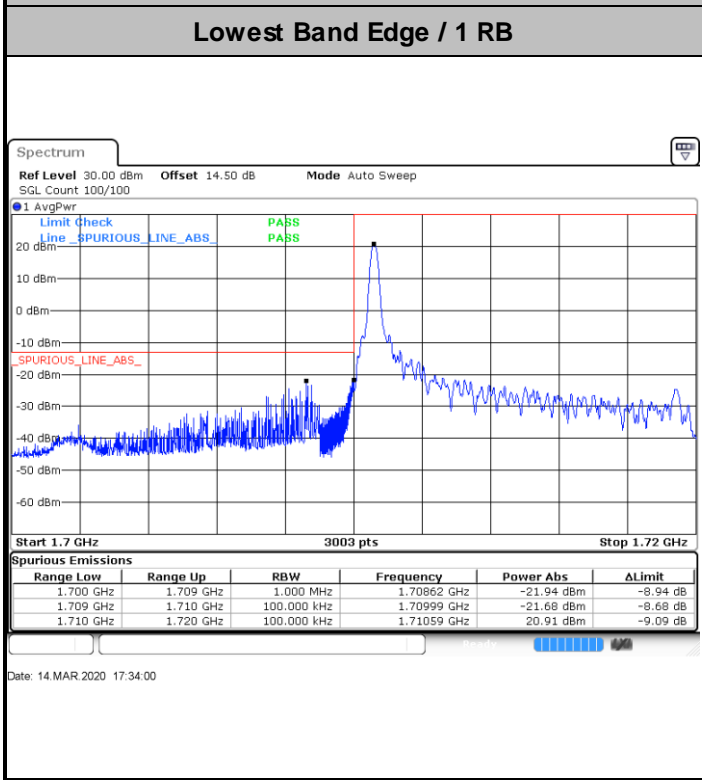


LTE Band 4 / 10MHz / QPSK





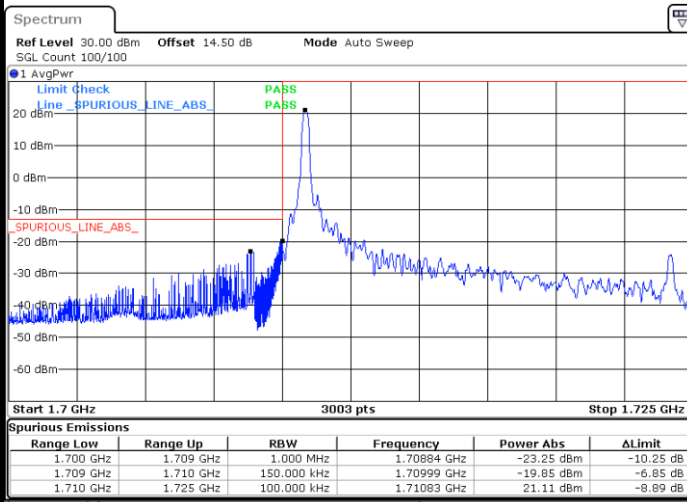
LTE Band 4 / 10MHz / 16QAM





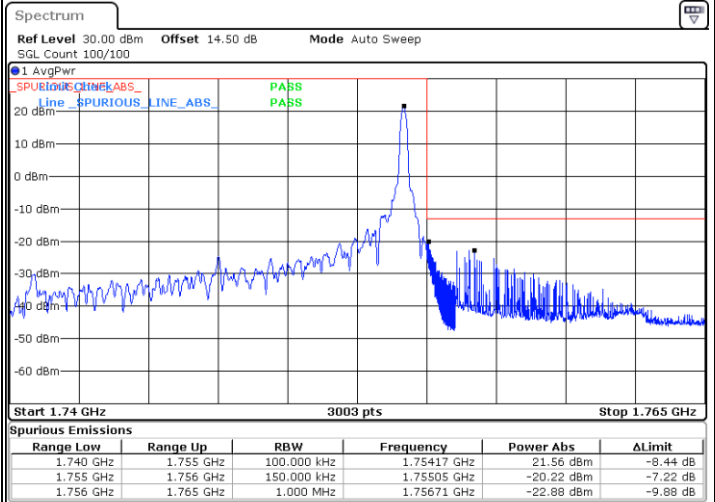
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



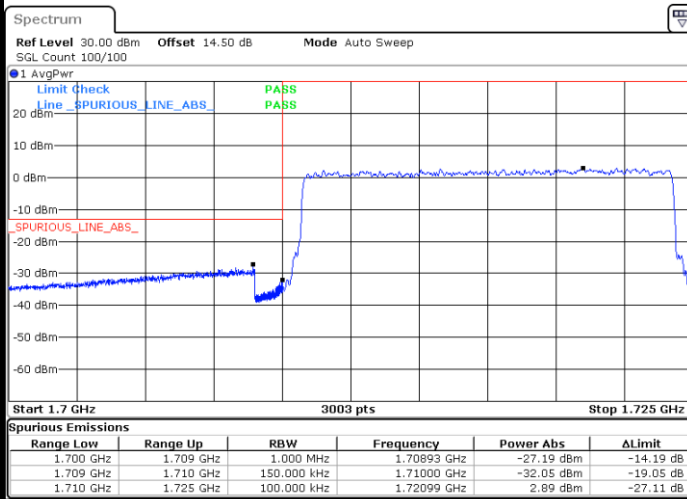
Date: 14.MAR.2020 17:46:30

Highest Band Edge / 1 RB



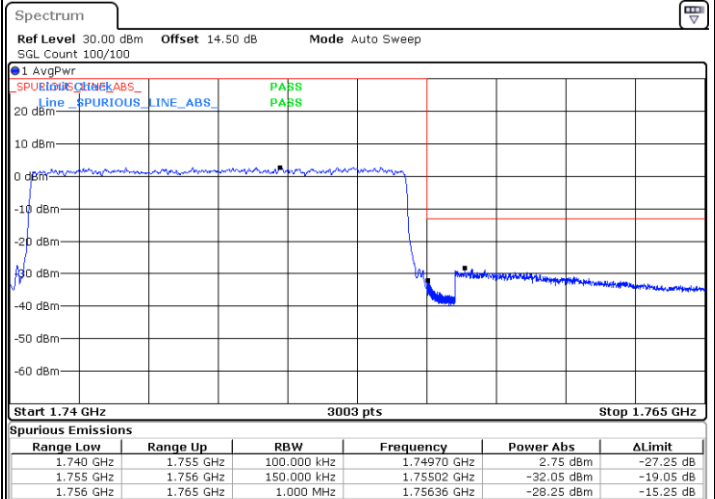
Date: 14.MAR.2020 17:54:11

Lowest Band Edge / Full RB



Date: 14.MAR.2020 17:48:27

Highest Band Edge / Full RB

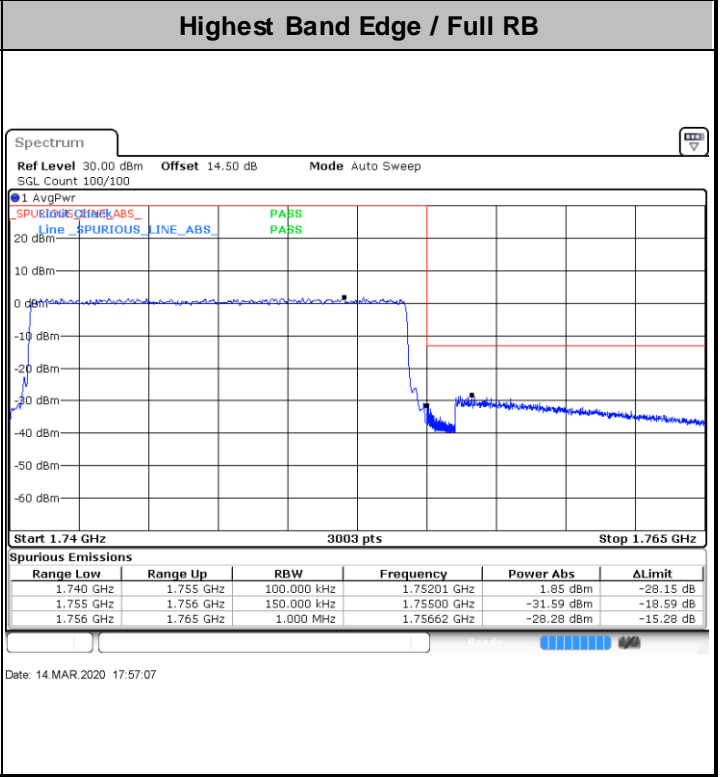
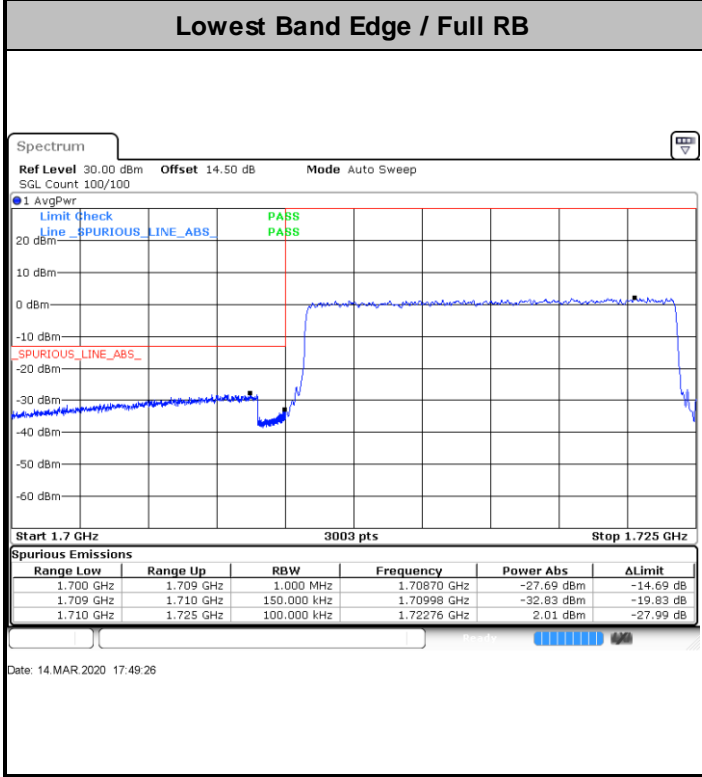
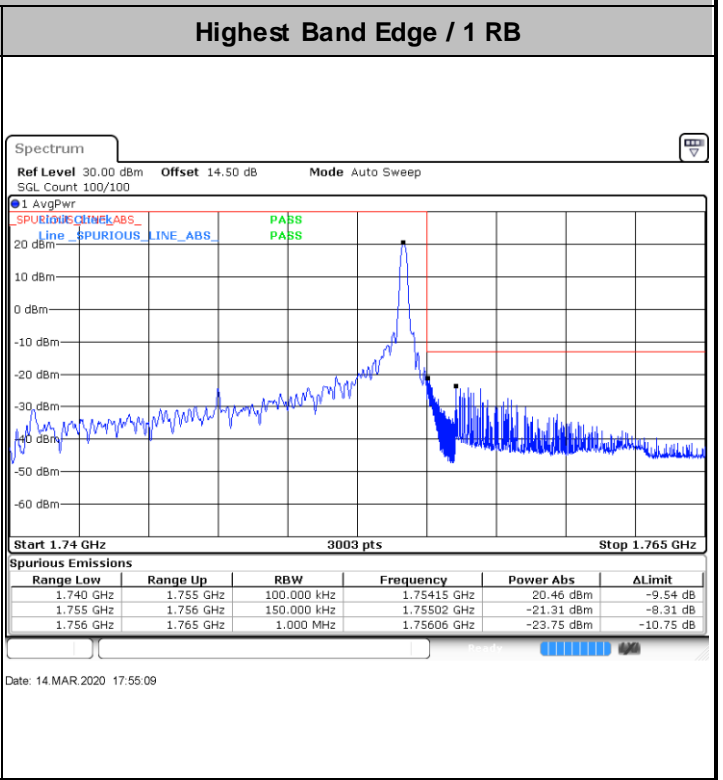
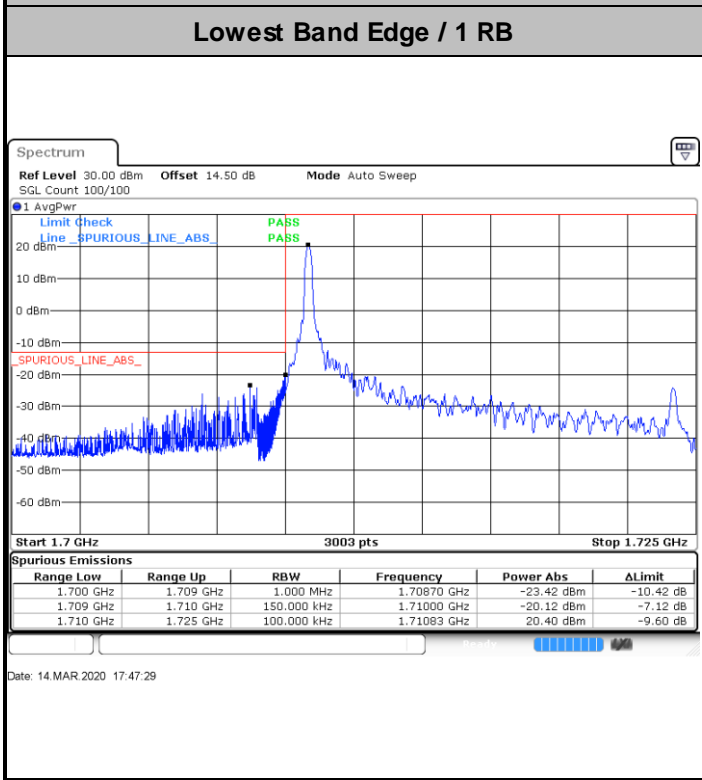


Date: 14.MAR.2020 17:56:08





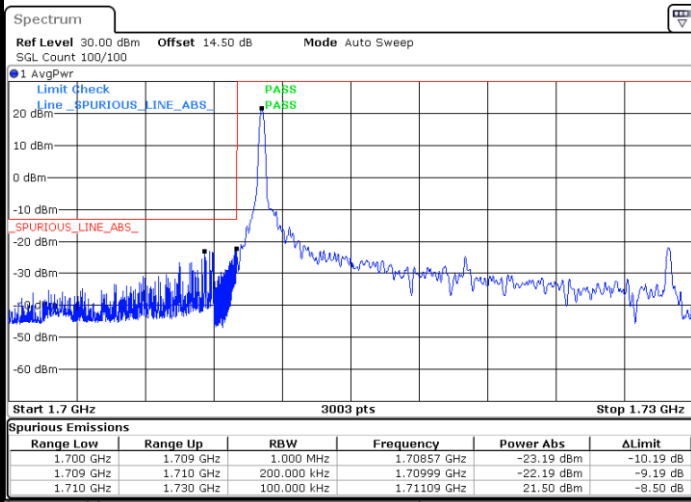
LTE Band 4 / 15MHz / 16QAM





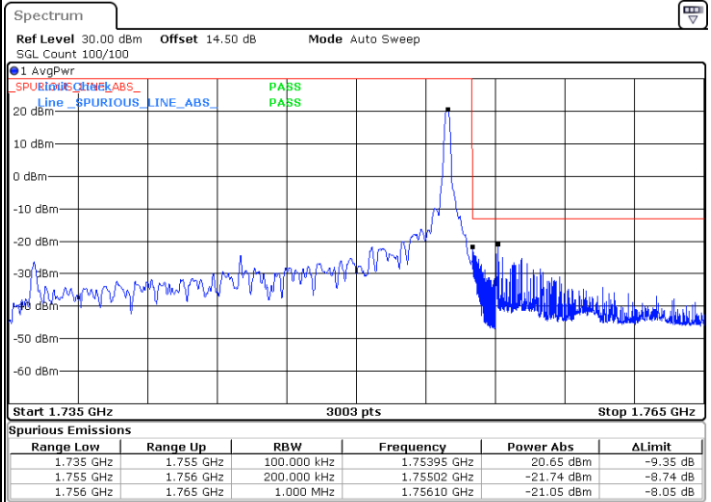
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB



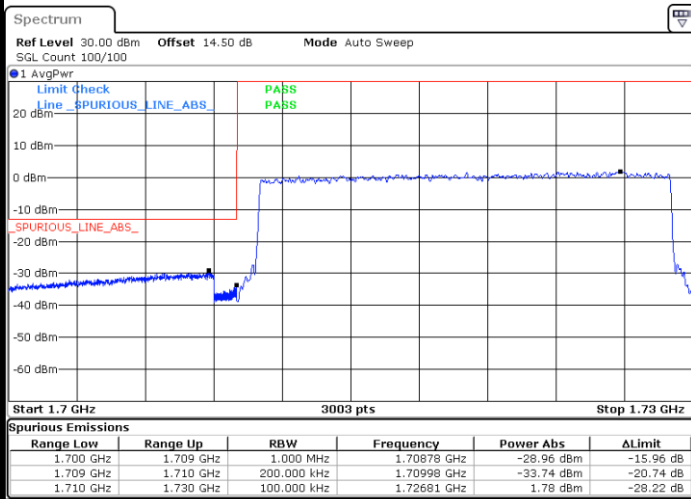
Date: 14.MAR.2020 17:59:59

Highest Band Edge / 1 RB



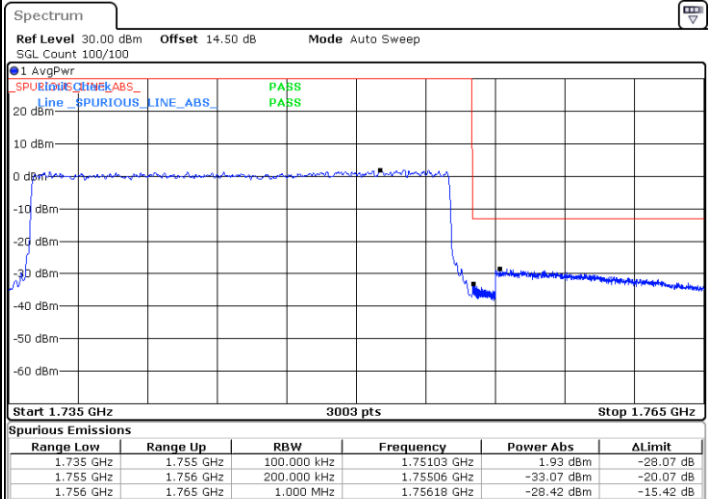
Date: 14.MAR.2020 18:07:40

Lowest Band Edge / Full RB



Date: 14.MAR.2020 18:01:57

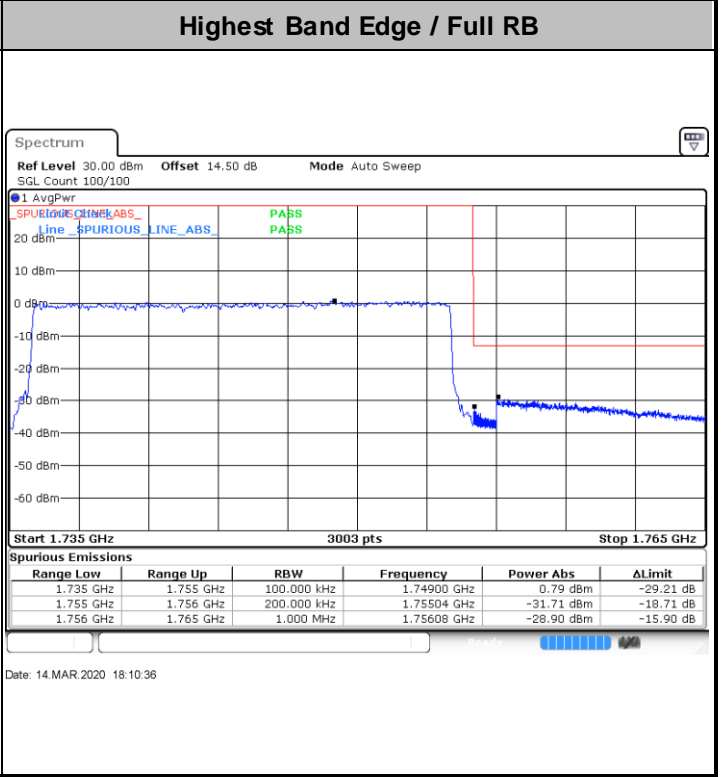
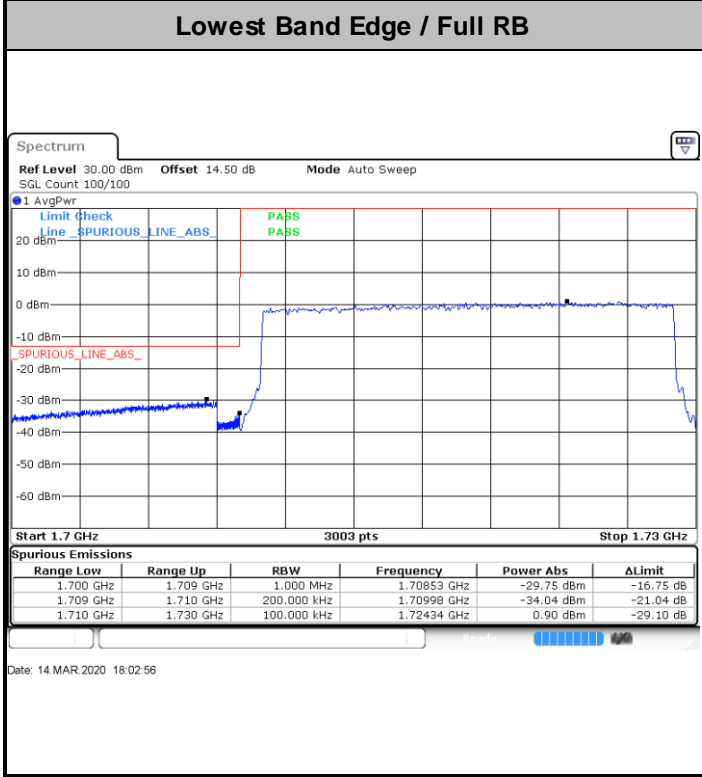
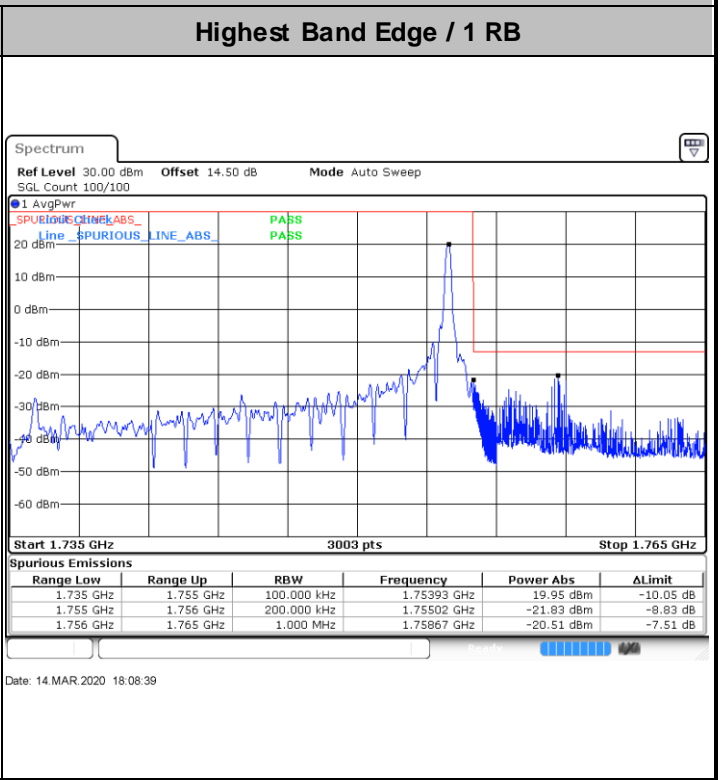
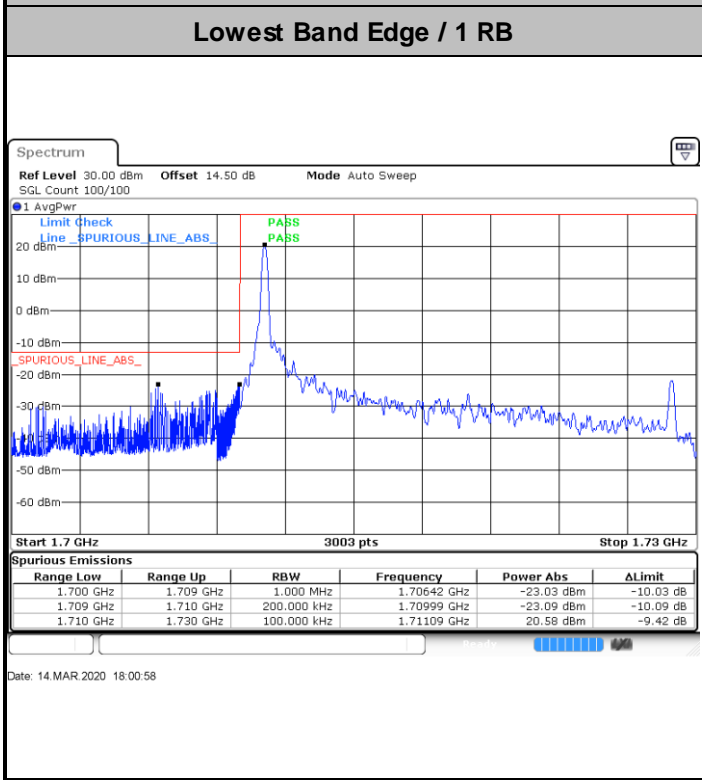
Highest Band Edge / Full RB



Date: 14.MAR.2020 18:08:37

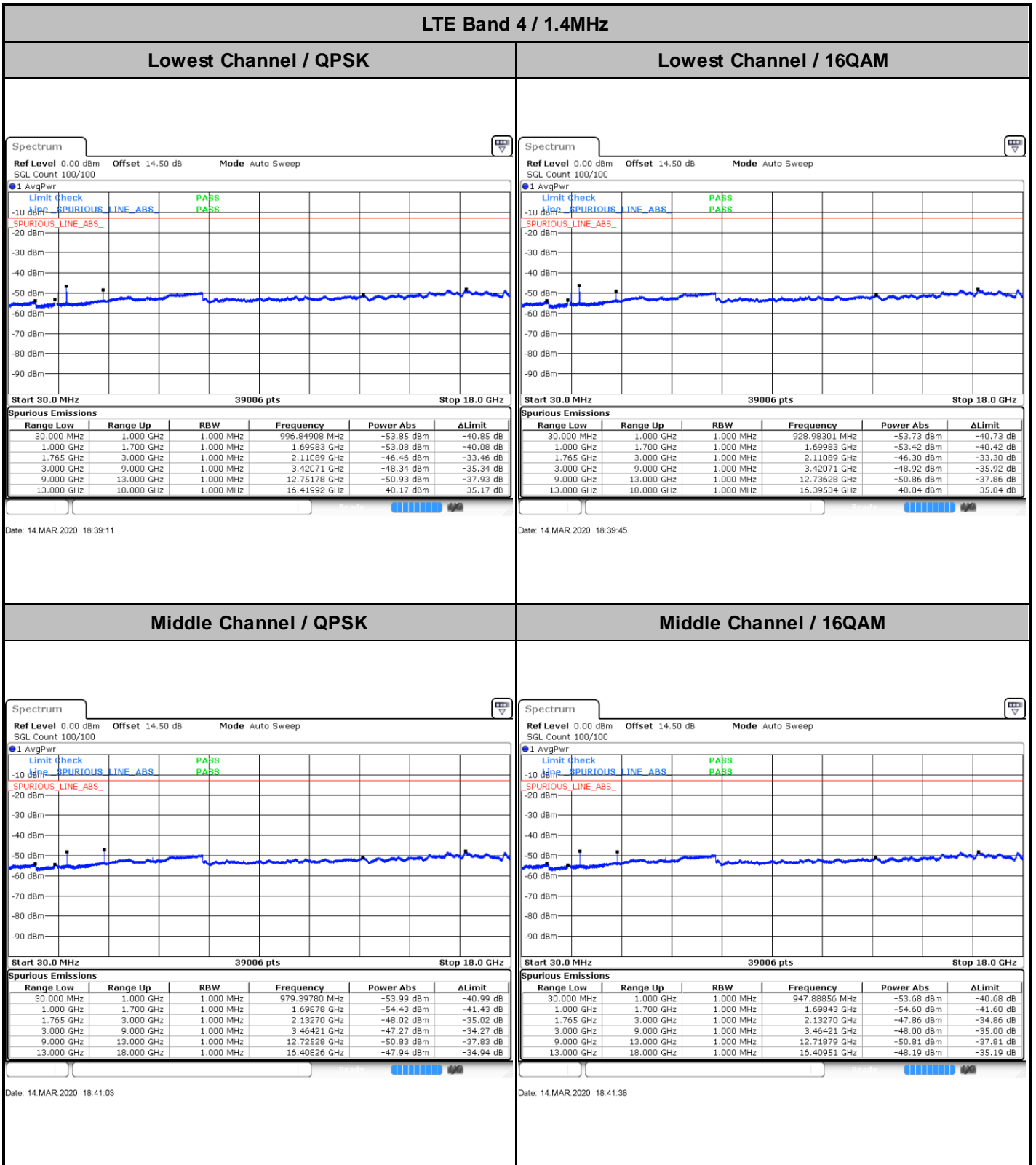


LTE Band 4 / 20MHz / 16QAM





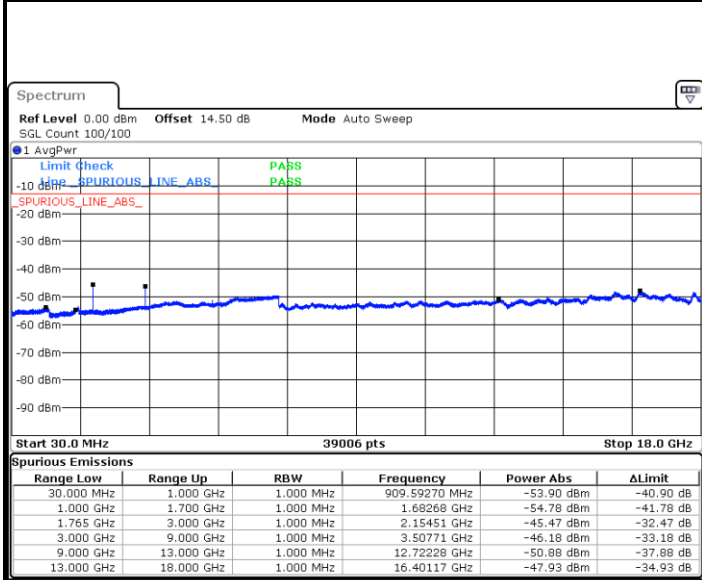
# Conducted Spurious Emission





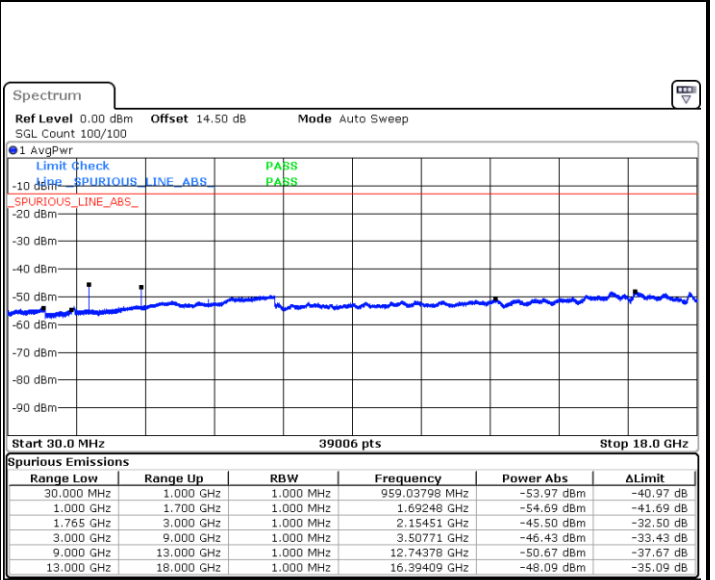
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 14.MAR.2020 18:47:04

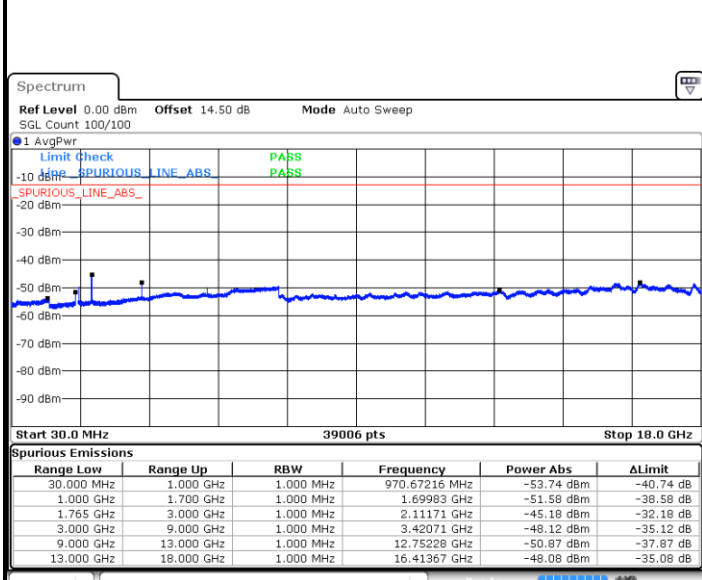
Highest Channel / 16QAM



Date: 14.MAR.2020 18:47:39

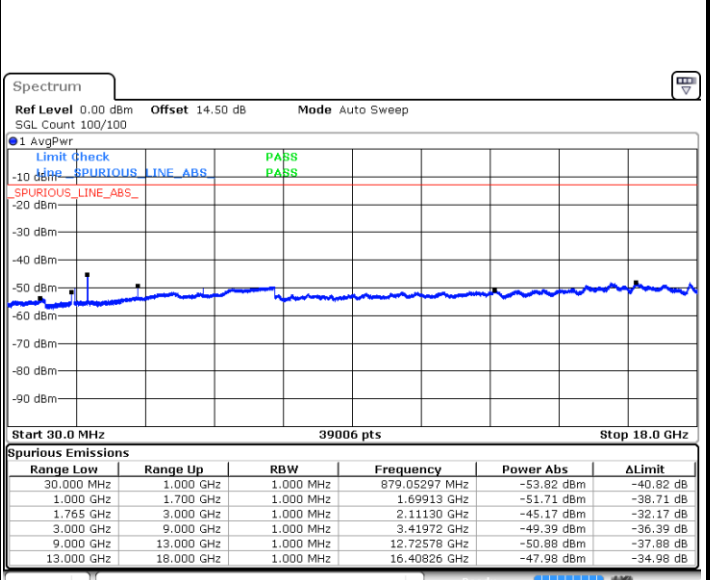
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 14.MAR.2020 17:09:34

Lowest Channel / 16QAM

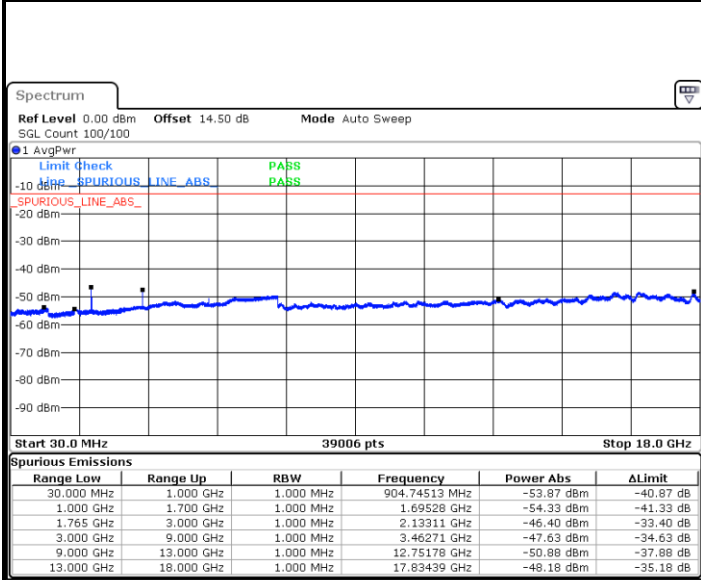


Date: 14.MAR.2020 17:10:09



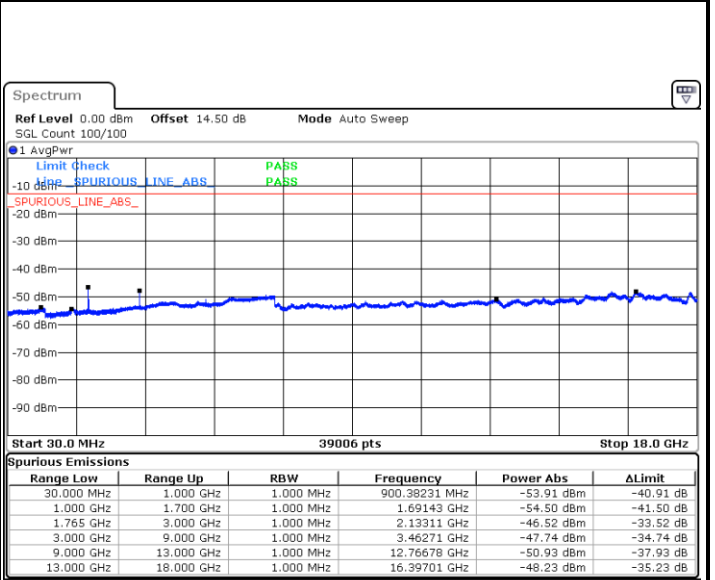
LTE Band 4 / 3MHz

Middle Channel / QPSK



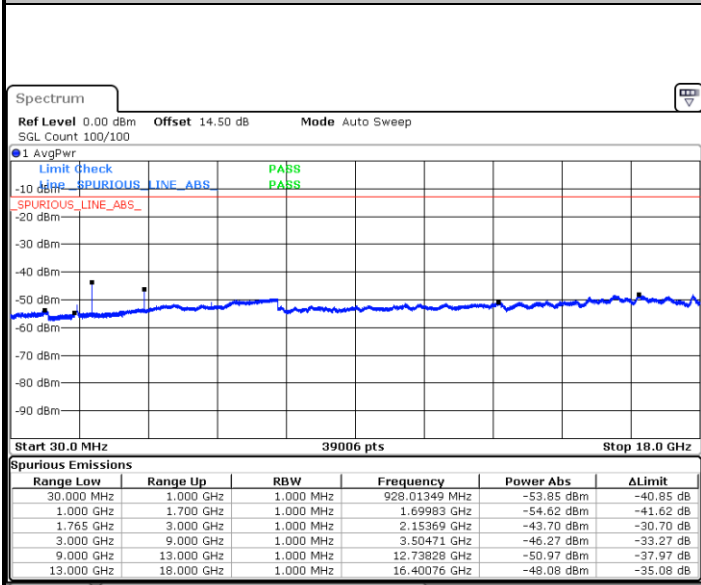
Date: 14.MAR.2020 17:11:27

Middle Channel / 16QAM



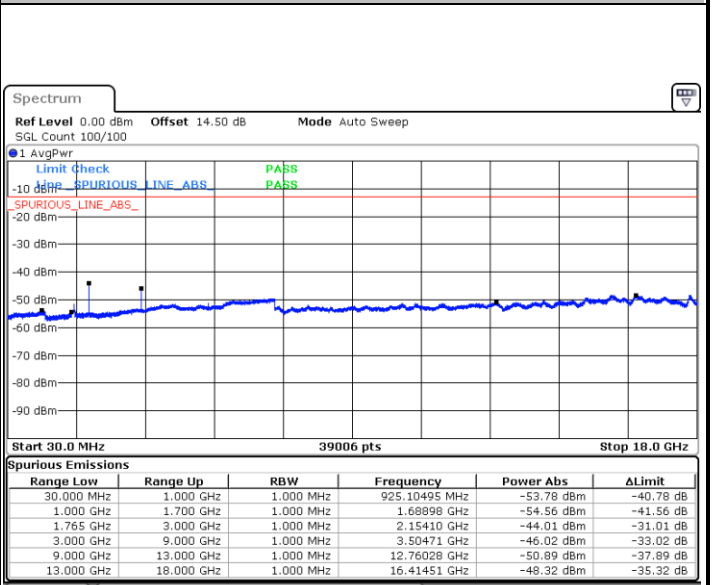
Date: 14.MAR.2020 17:12:01

Highest Channel / QPSK



Date: 14.MAR.2020 17:17:15

Highest Channel / 16QAM

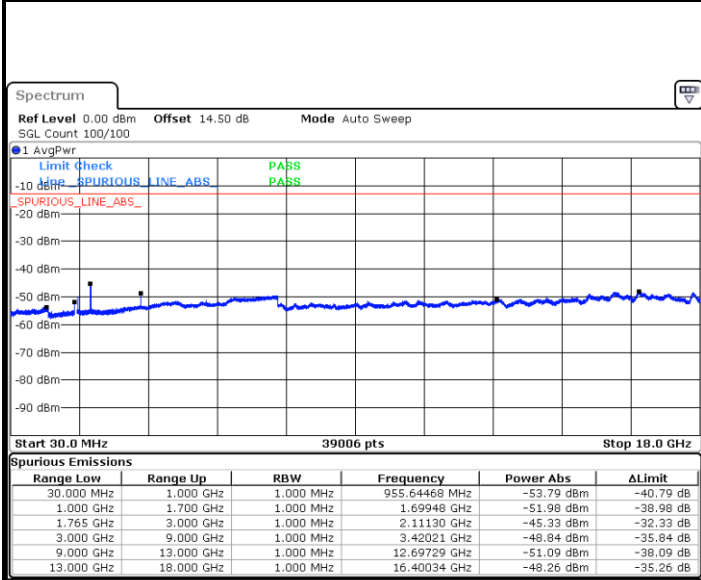


Date: 14.MAR.2020 17:17:49



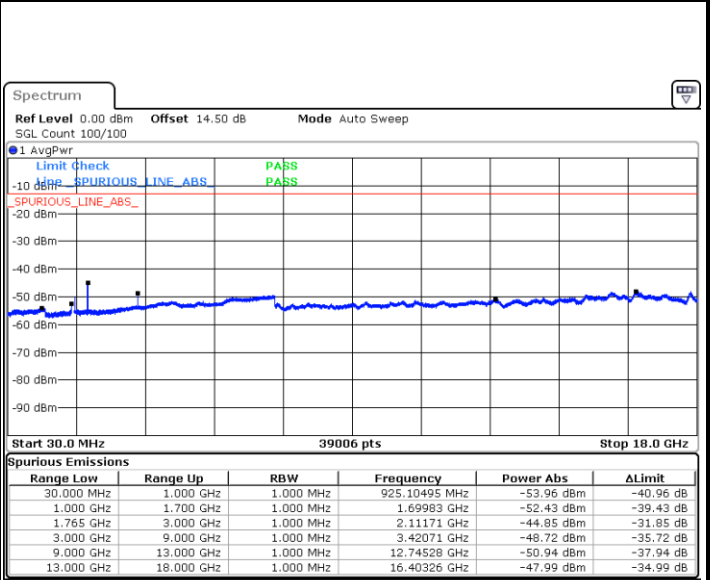
LTE Band 4 / 5MHz

Lowest Channel / QPSK



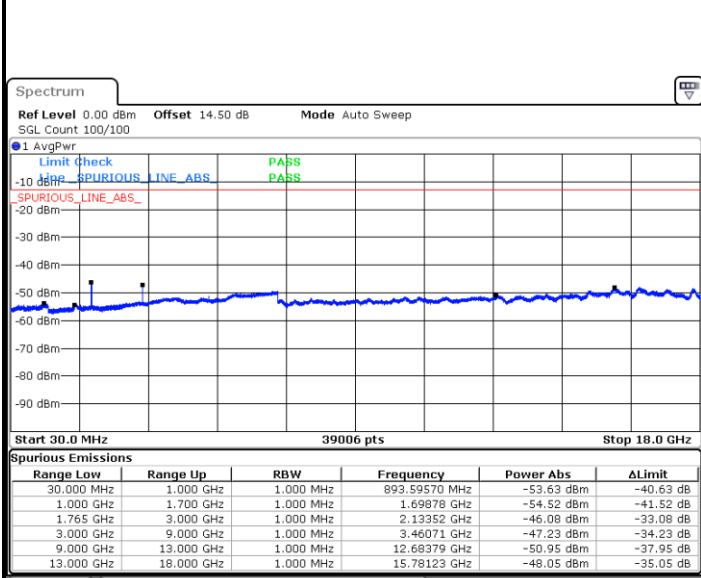
Date: 14.MAR.2020 17:23:03

Lowest Channel / 16QAM



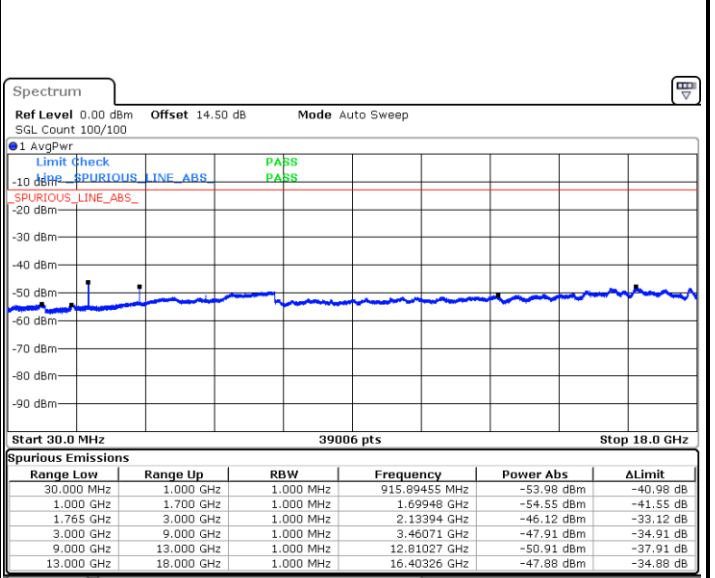
Date: 14.MAR.2020 17:23:37

Middle Channel / QPSK



Date: 14.MAR.2020 17:24:56

Middle Channel / 16QAM

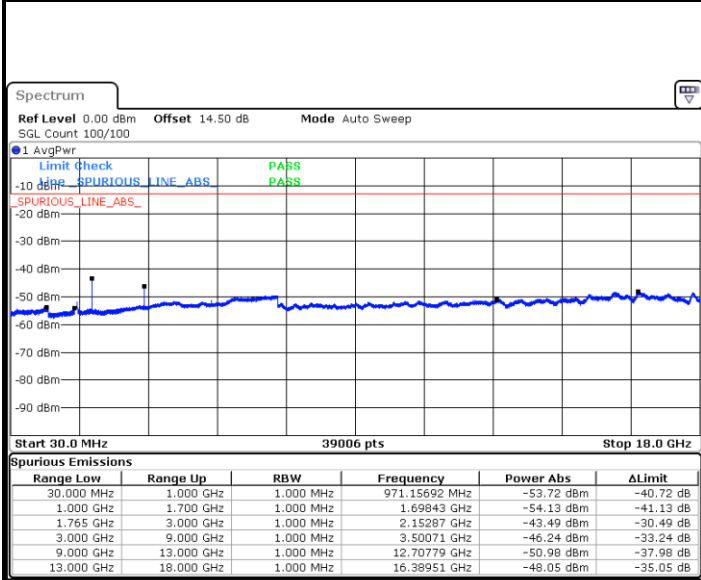


Date: 14.MAR.2020 17:25:30



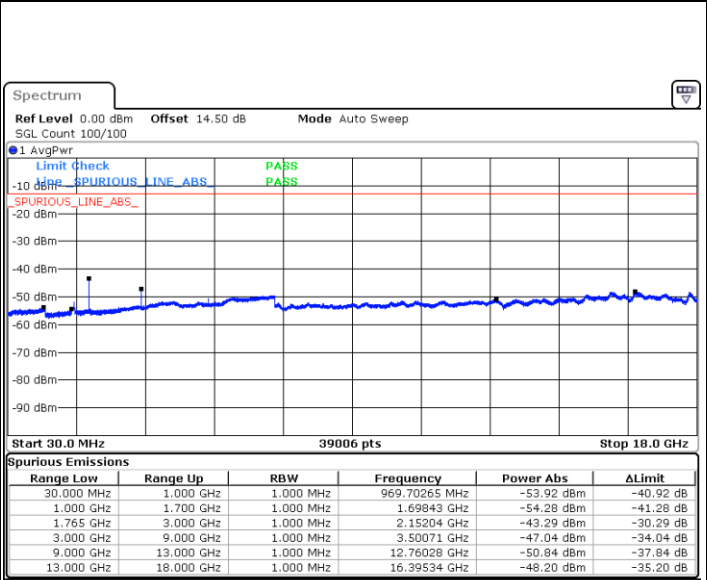
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 14.MAR.2020 17:30:44

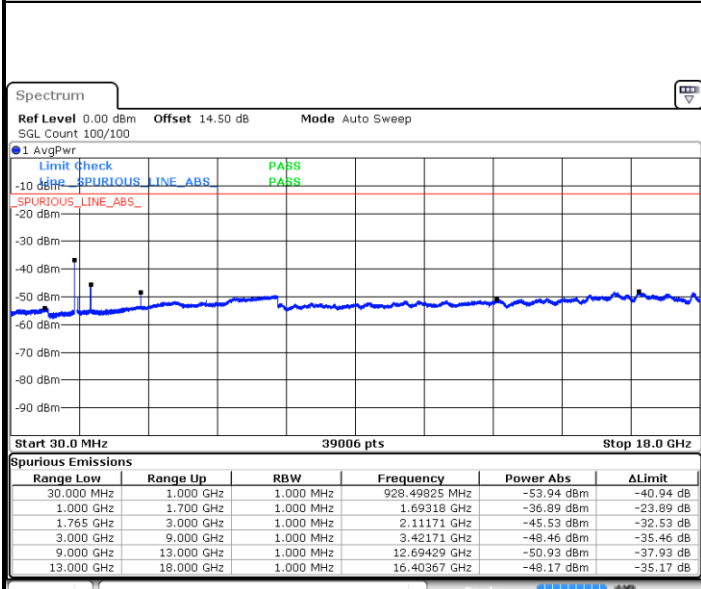
Highest Channel / 16QAM



Date: 14.MAR.2020 17:31:18

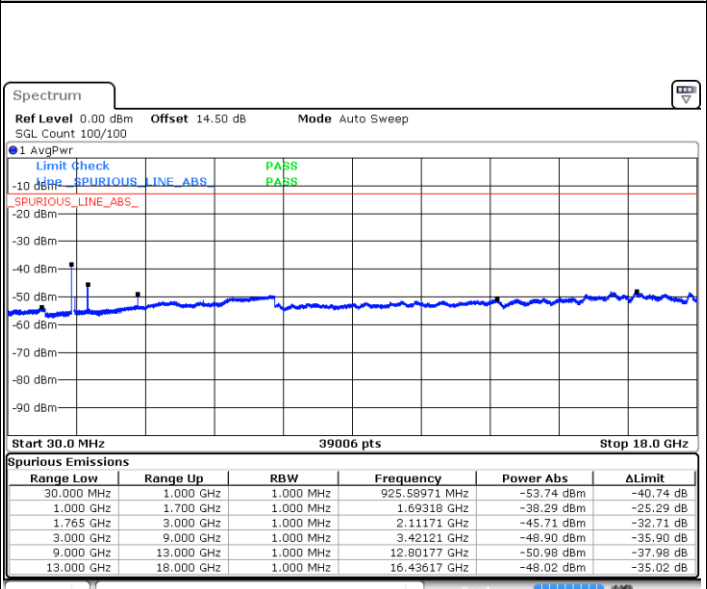
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 14.MAR.2020 17:36:32

Lowest Channel / 16QAM



Date: 14.MAR.2020 17:37:07

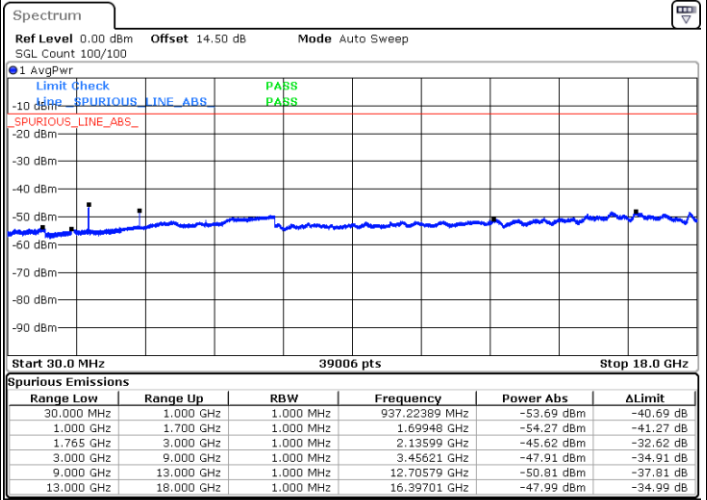
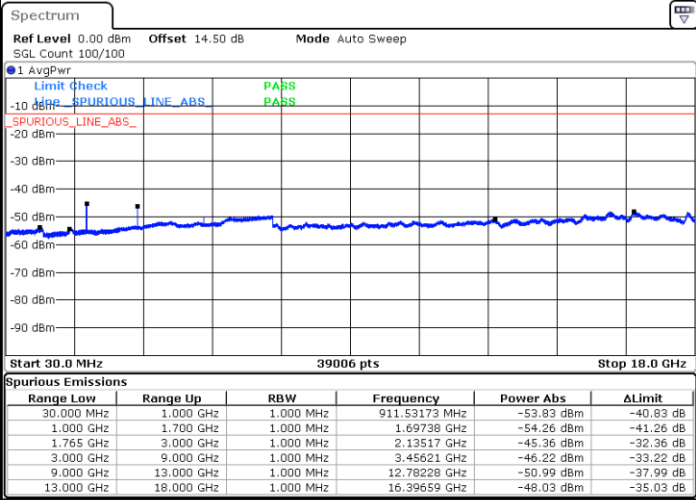




LTE Band 4 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

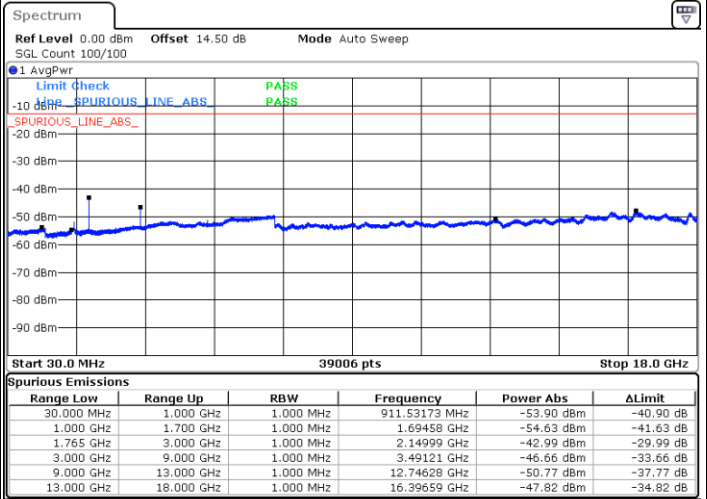
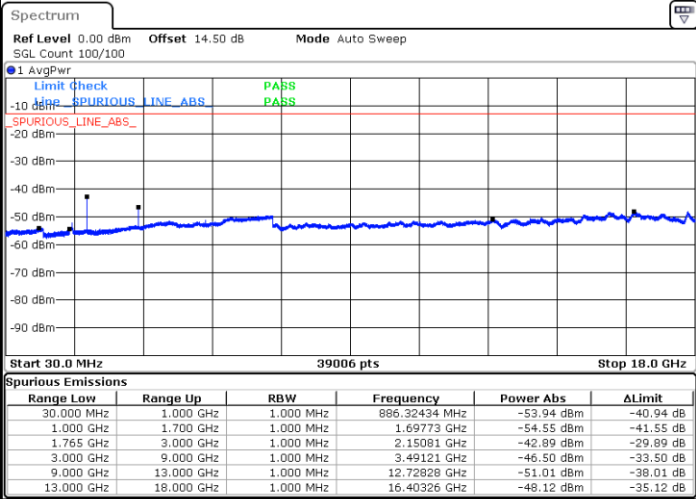


Date: 14.MAR.2020 17:38:25

Date: 14.MAR.2020 17:38:59

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 14.MAR.2020 17:44:13

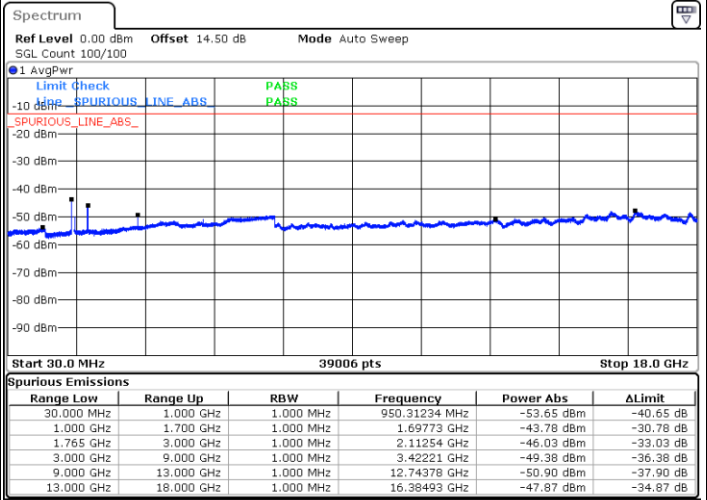
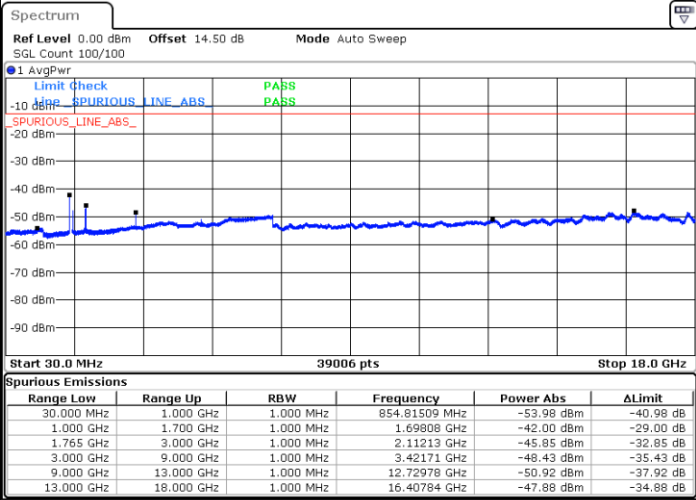
Date: 14.MAR.2020 17:44:47



LTE Band 4 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

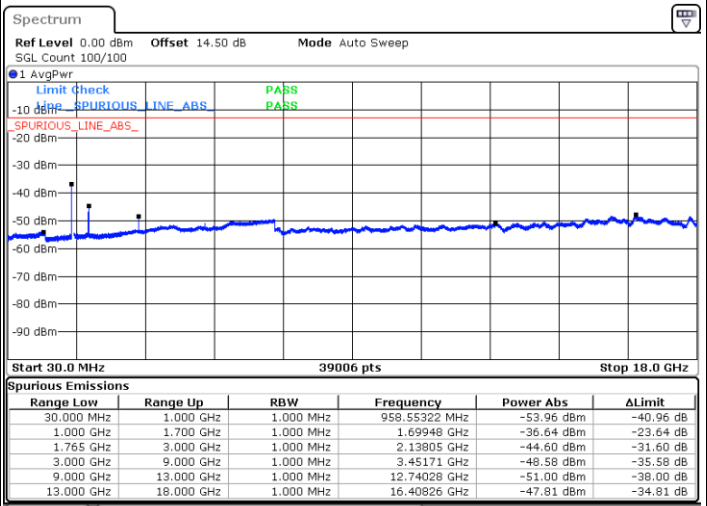
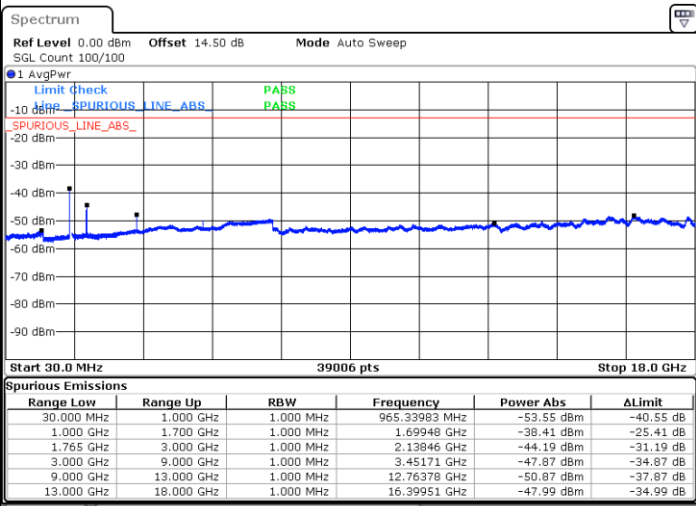


Date: 14.MAR.2020 17:50:01

Date: 14.MAR.2020 17:50:36

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 14.MAR.2020 17:51:54

Date: 14.MAR.2020 17:52:28