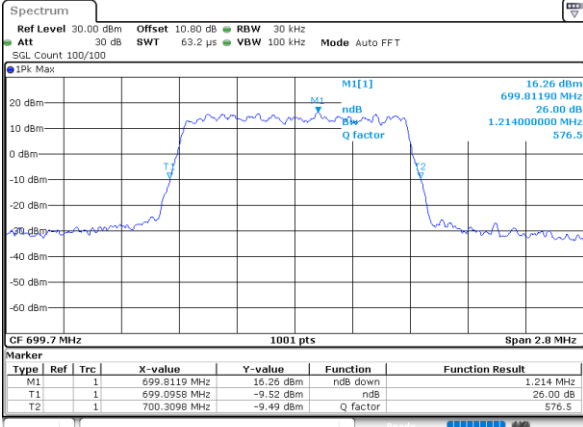




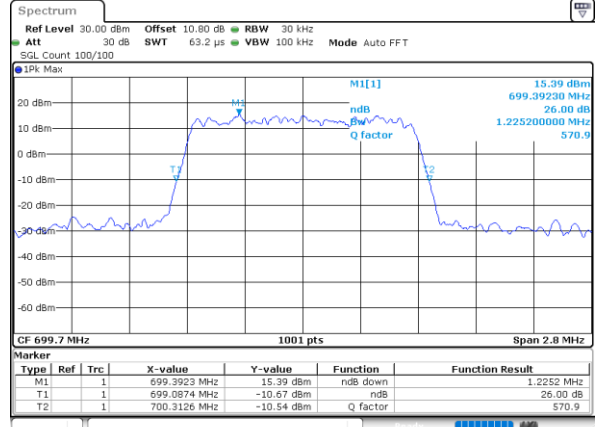
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



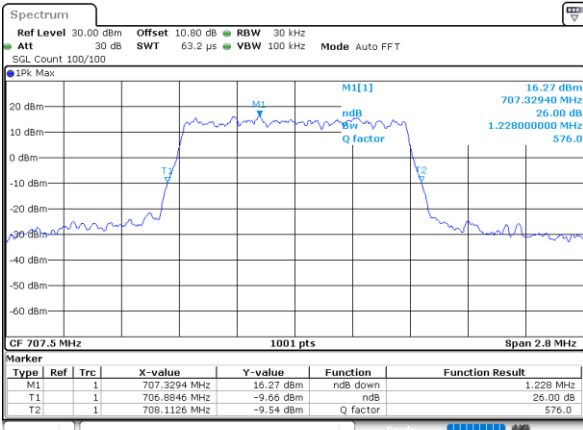
Date: 6.AUG.2020 23:13:58

Lowest Channel / 1.4MHz / 16QAM



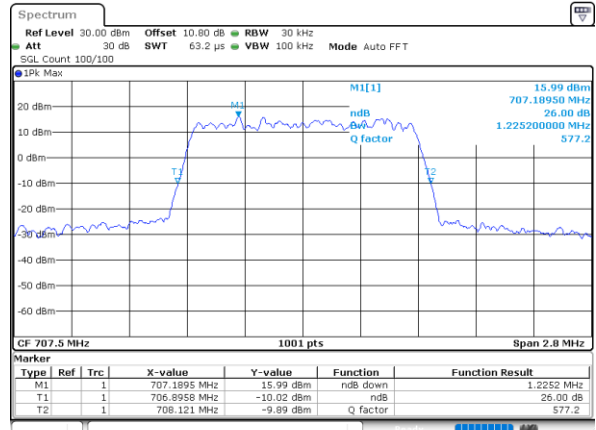
Date: 6.AUG.2020 23:13:46

Middle Channel / 1.4MHz / QPSK



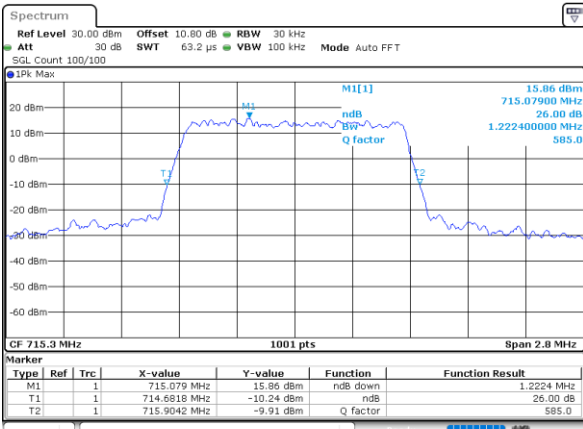
Date: 6.AUG.2020 23:19:52

Middle Channel / 1.4MHz / 16QAM



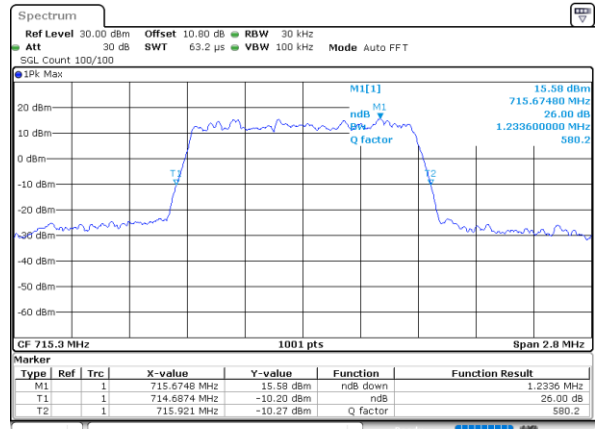
Date: 6.AUG.2020 23:20:03

Highest Channel / 1.4MHz / QPSK



Date: 6.AUG.2020 23:22:09

Highest Channel / 1.4MHz / 16QAM

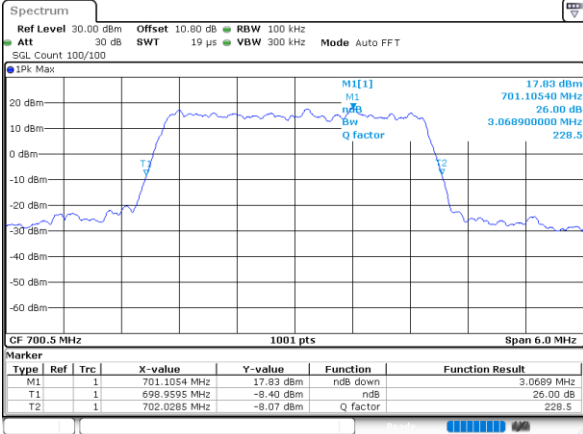


Date: 6.AUG.2020 23:21:57



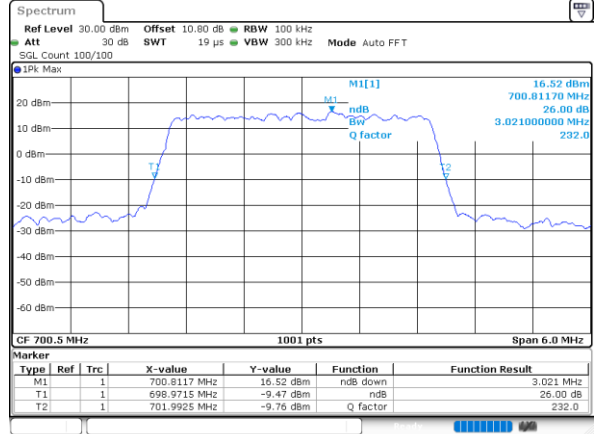
LTE Band 12

Lowest Channel / 3MHz / QPSK



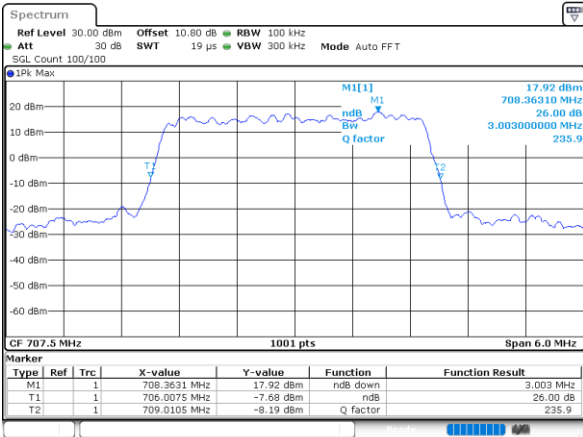
Date: 6.AUG.2020 23:28:16

Lowest Channel / 3MHz / 16QAM



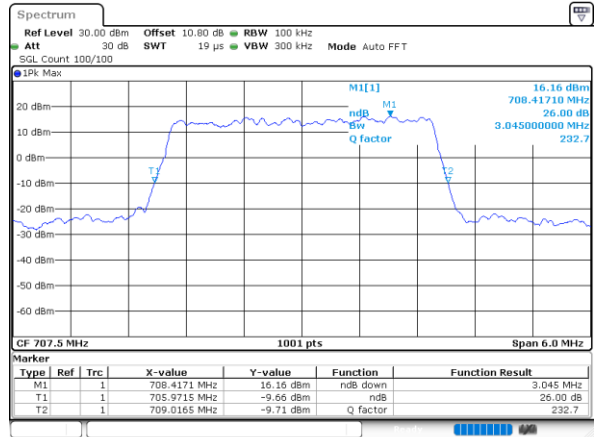
Date: 6.AUG.2020 23:28:05

Middle Channel / 3MHz / QPSK



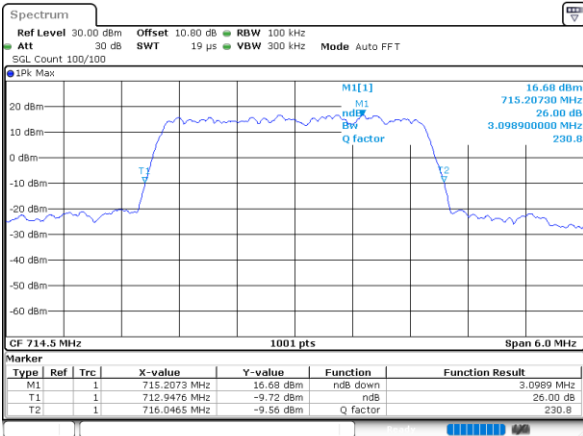
Date: 6.AUG.2020 23:34:11

Middle Channel / 3MHz / 16QAM



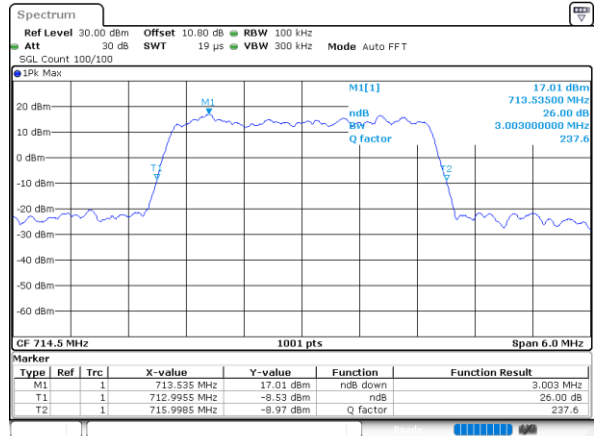
Date: 6.AUG.2020 23:34:22

Highest Channel / 3MHz / QPSK



Date: 6.AUG.2020 23:36:28

Highest Channel / 3MHz / 16QAM

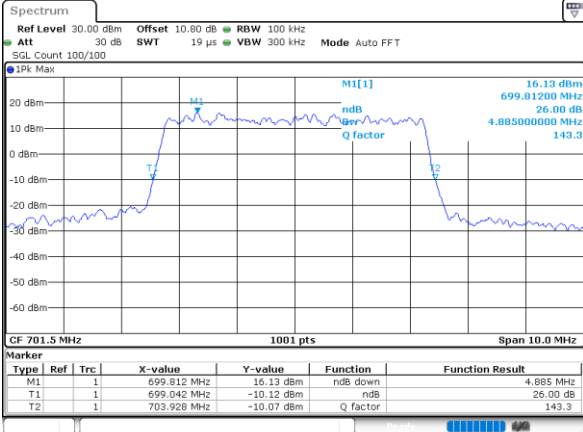


Date: 6.AUG.2020 23:36:16



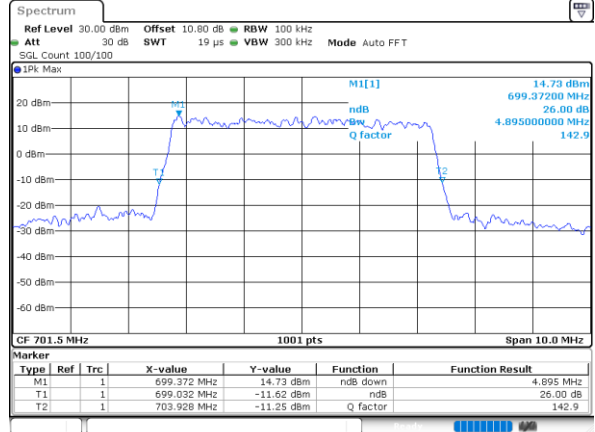
LTE Band 12

Lowest Channel / 5MHz / QPSK



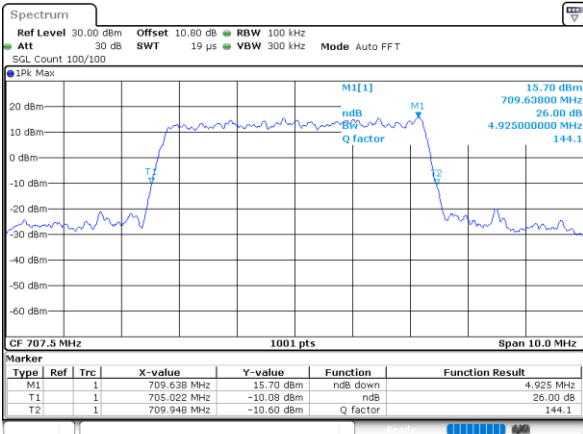
Date: 6.AUG.2020 23:42:16

Lowest Channel / 5MHz / 16QAM



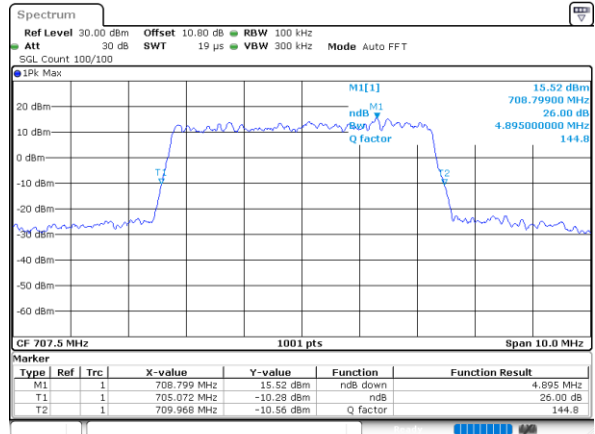
Date: 6.AUG.2020 23:42:24

Middle Channel / 5MHz / QPSK



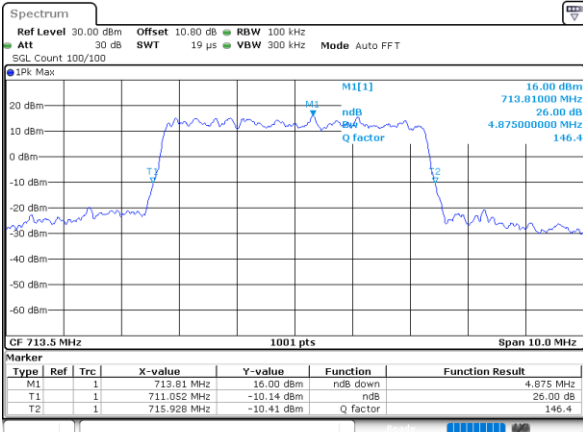
Date: 6.AUG.2020 23:48:30

Middle Channel / 5MHz / 16QAM



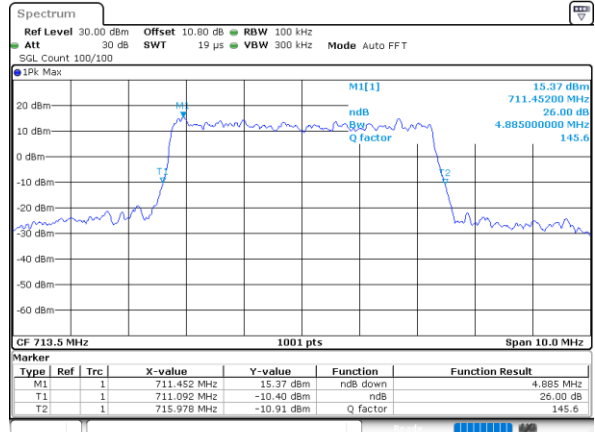
Date: 6.AUG.2020 23:48:42

Highest Channel / 5MHz / QPSK



Date: 6.AUG.2020 23:50:47

Highest Channel / 5MHz / 16QAM

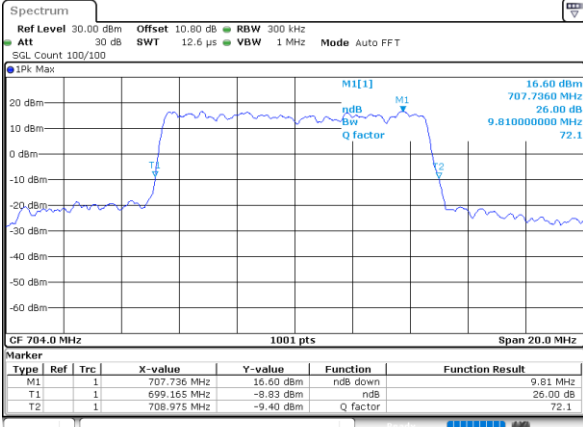


Date: 6.AUG.2020 23:50:36



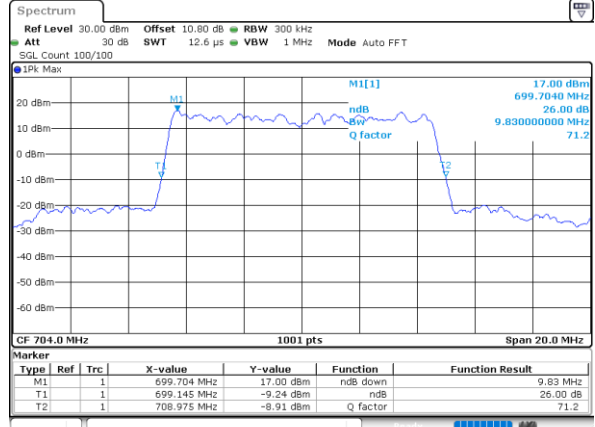
LTE Band 12

Lowest Channel / 10MHz / QPSK



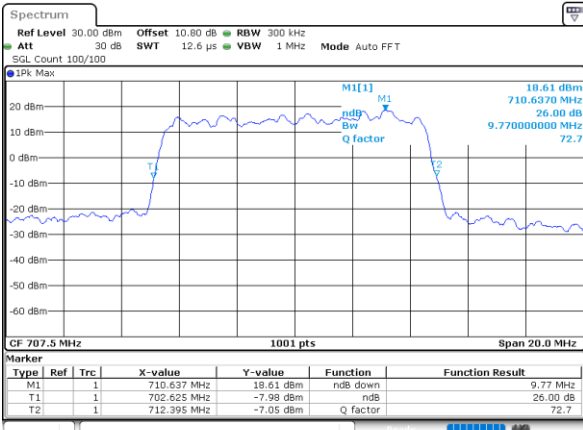
Date: 6.AUG.2020 23:56:55

Lowest Channel / 10MHz / 16QAM



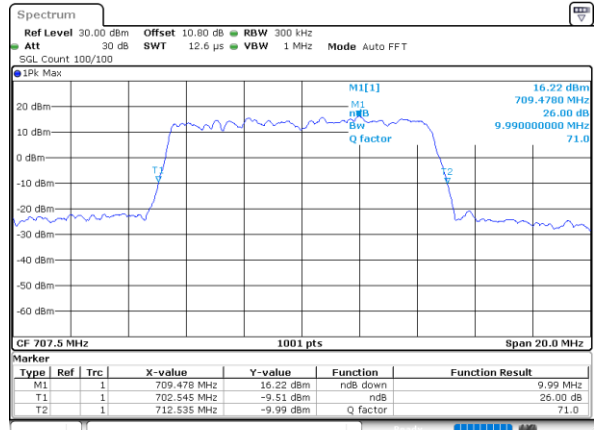
Date: 6.AUG.2020 23:56:43

Middle Channel / 10MHz / QPSK



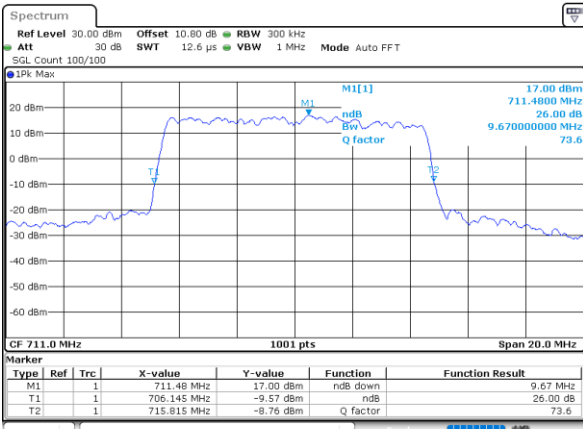
Date: 7.AUG.2020 00:02:49

Middle Channel / 10MHz / 16QAM



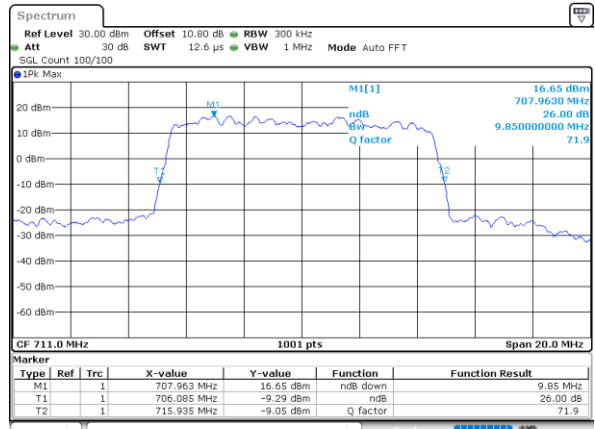
Date: 7.AUG.2020 00:03:01

Highest Channel / 10MHz / QPSK



Date: 7.AUG.2020 00:05:07

Highest Channel / 10MHz / 16QAM

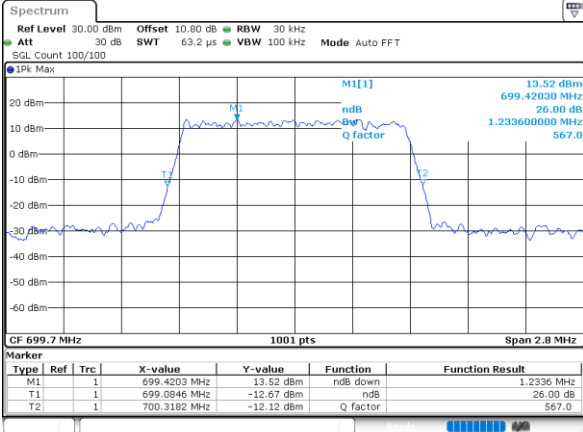


Date: 7.AUG.2020 00:04:55



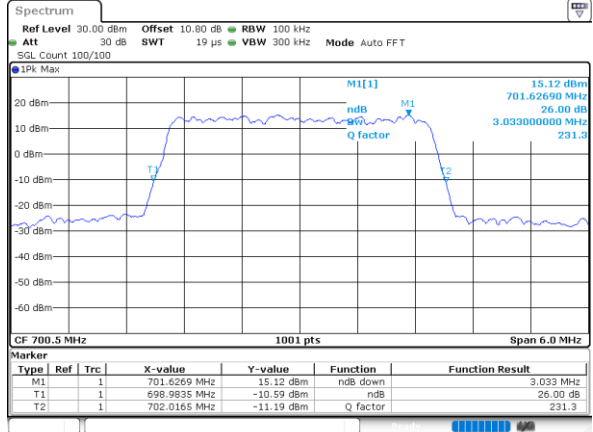
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



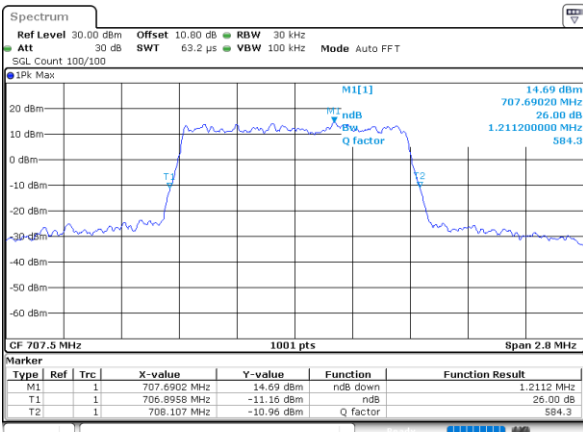
Date: 3,SEP,2020 22:00:01

Lowest Channel / 3MHz / 64QAM



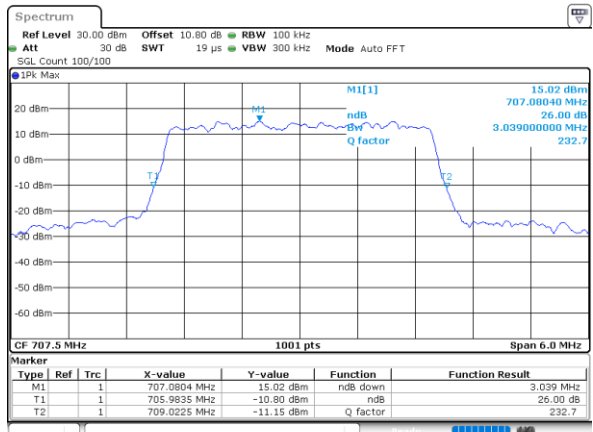
Date: 3,SEP,2020 21:30:11

Middle Channel / 1.4MHz / 64QAM



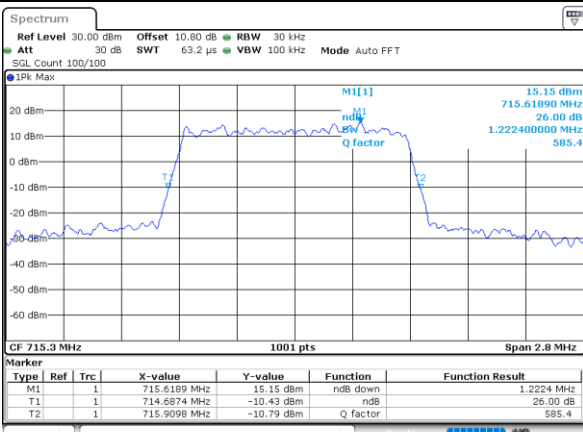
Date: 3,SEP,2020 22:02:14

Middle Channel / 3MHz / 64QAM



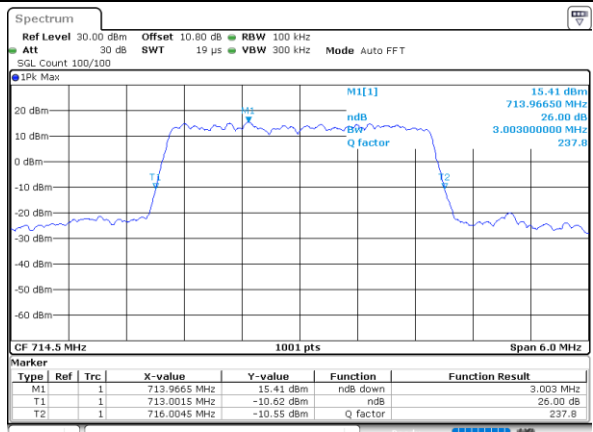
Date: 3,SEP,2020 21:32:28

Highest Channel / 1.4MHz / 64QAM



Date: 3,SEP,2020 22:03:22

Highest Channel / 3MHz / 64QAM

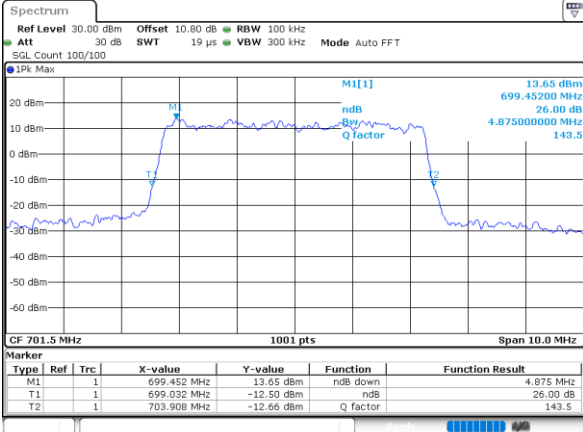


Date: 3,SEP,2020 21:33:36



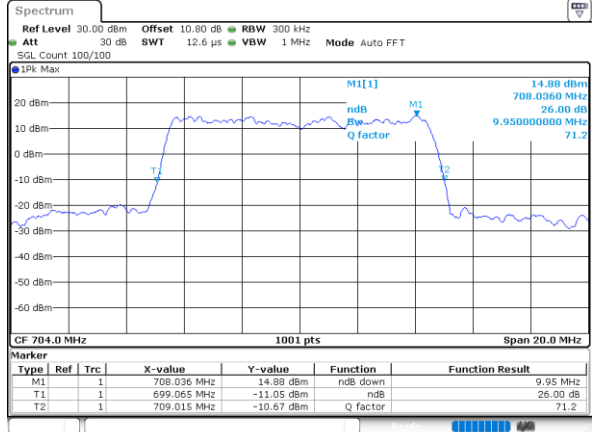
LTE Band 12

Lowest Channel / 5MHz / 64QAM



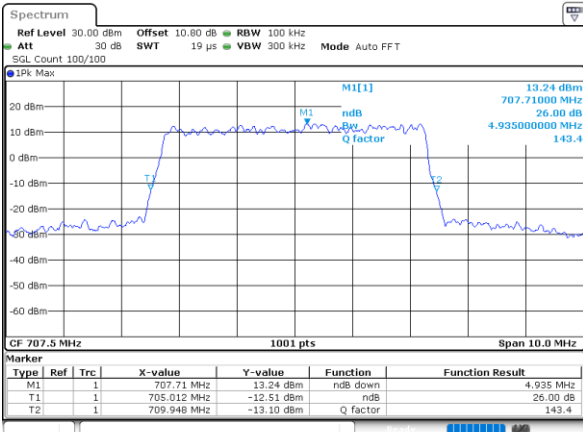
Date: 3,SEP,2020 21:13:50

Lowest Channel / 10MHz / 64QAM



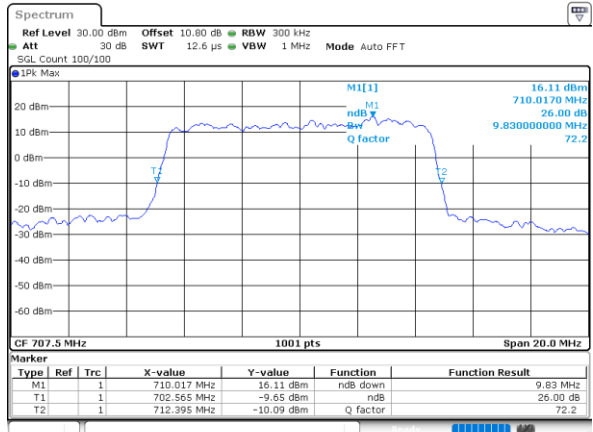
Date: 3,SEP,2020 21:14:25

Middle Channel / 5MHz / 64QAM



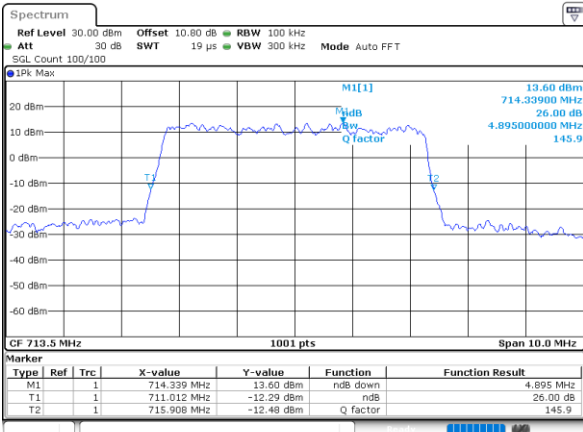
Date: 3,SEP,2020 21:18:03

Middle Channel / 10MHz / 64QAM



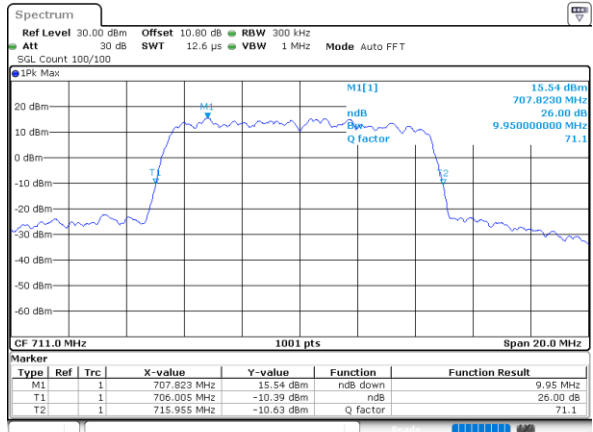
Date: 3,SEP,2020 21:43:39

Highest Channel / 5MHz / 64QAM



Date: 3,SEP,2020 21:13:11

Highest Channel / 10MHz / 64QAM



Date: 3,SEP,2020 21:44:47



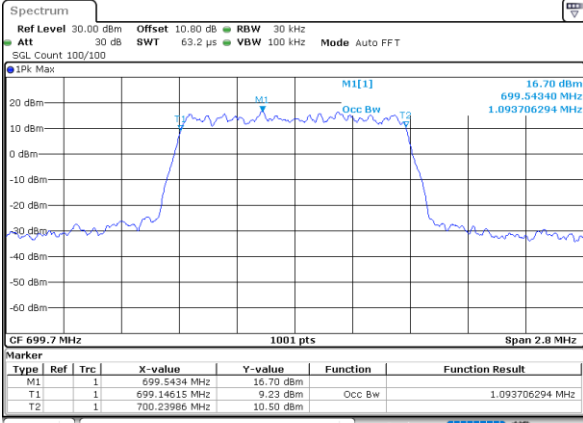
**Occupied Bandwidth**

Mode	LTE Band 12 : 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	2.72	2.72	4.51	4.52	9.03	9.05	-	-	-	-
Middle CH	1.09	1.09	2.72	2.72	4.48	4.48	9.05	9.01	-	-	-	-
Highest CH	1.09	1.09	2.73	2.71	4.51	4.51	8.97	9.01	-	-	-	-
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.73	-	4.51	-	9.09	-	-	-	-	-
Middle CH	1.09	-	2.73	-	4.51	-	9.03	-	-	-	-	-
Highest CH	1.09	-	2.73	-	4.50	-	9.01	-	-	-	-	-



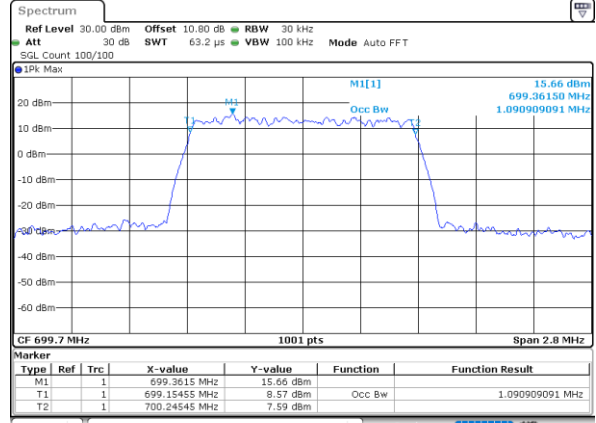
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



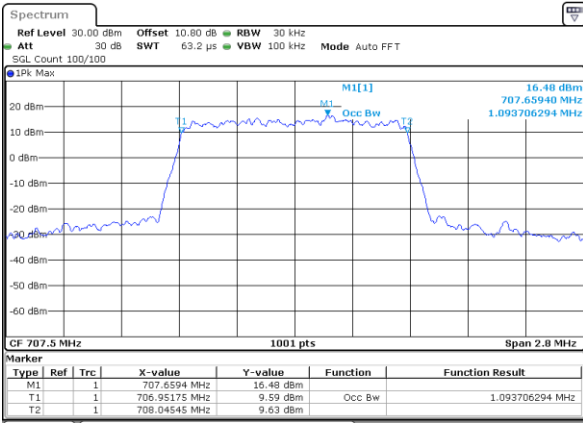
Date: 6.AUG.2020 23:13:23

Lowest Channel / 1.4MHz / 16QAM



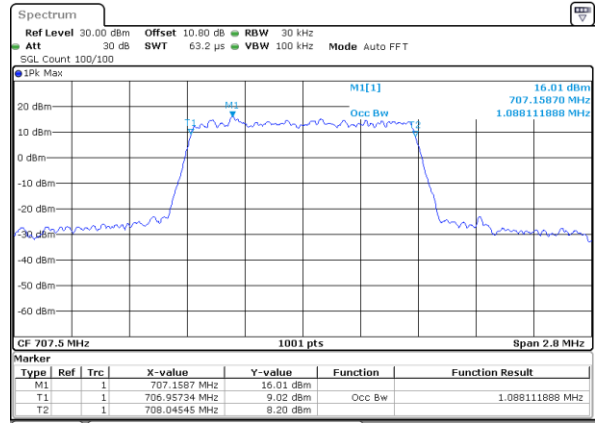
Date: 6.AUG.2020 23:13:34

Middle Channel / 1.4MHz / QPSK



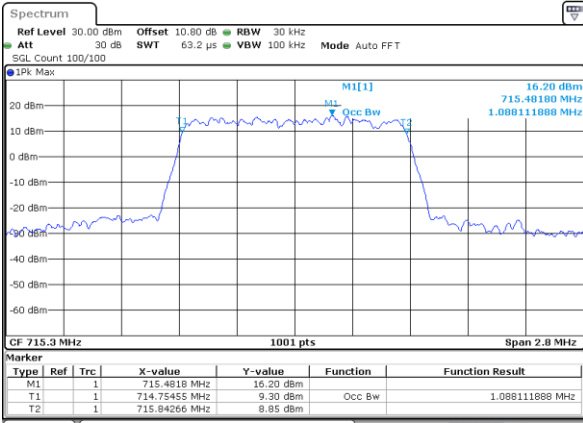
Date: 6.AUG.2020 23:19:41

Middle Channel / 1.4MHz / 16QAM



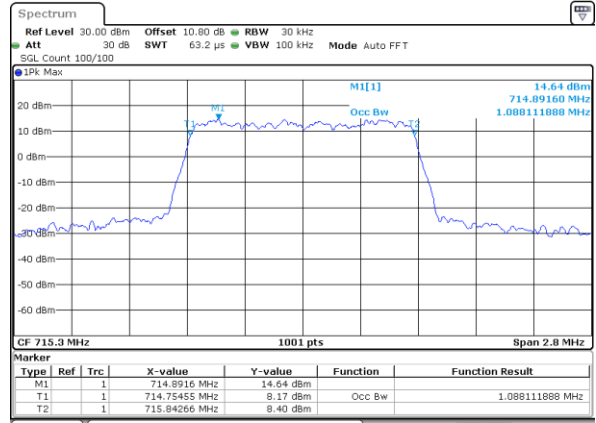
Date: 6.AUG.2020 23:19:29

Highest Channel / 1.4MHz / QPSK



Date: 6.AUG.2020 23:21:34

Highest Channel / 1.4MHz / 16QAM



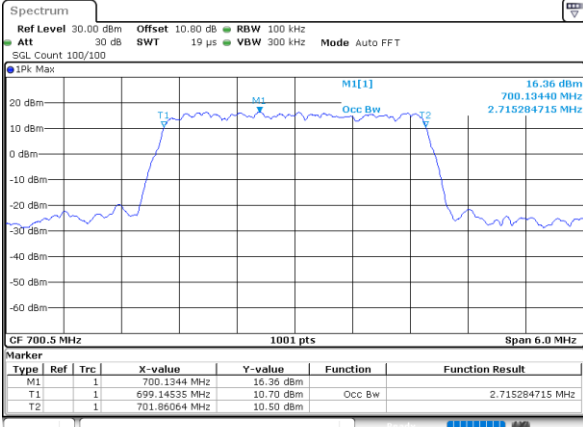
Date: 6.AUG.2020 23:21:45





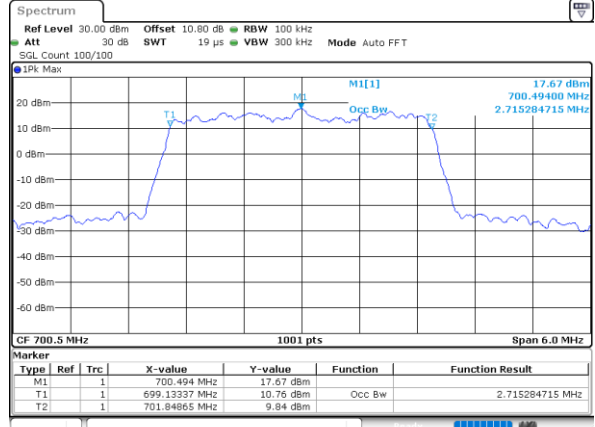
LTE Band 12

Lowest Channel / 3MHz / QPSK



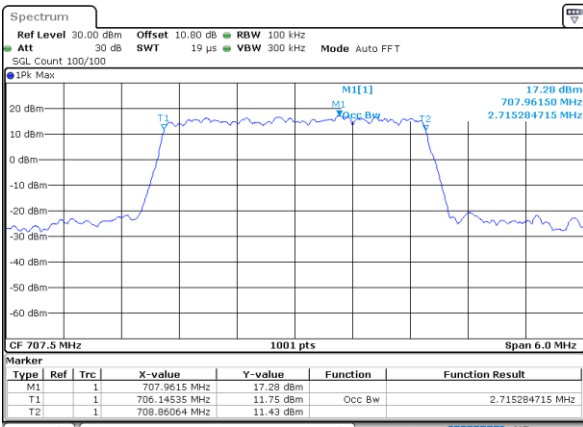
Date: 6.AUG.2020 23:27:41

Lowest Channel / 3MHz / 16QAM



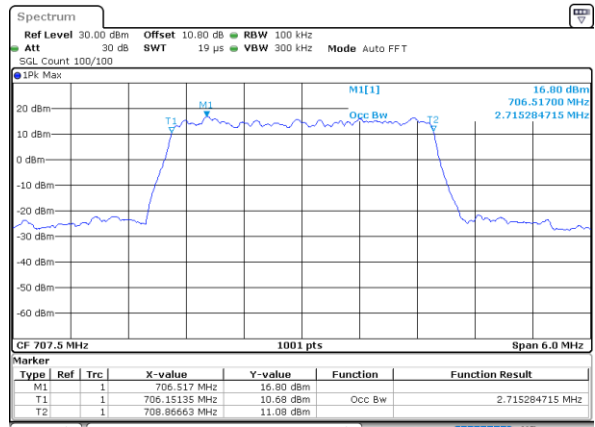
Date: 6.AUG.2020 23:27:53

Middle Channel / 3MHz / QPSK



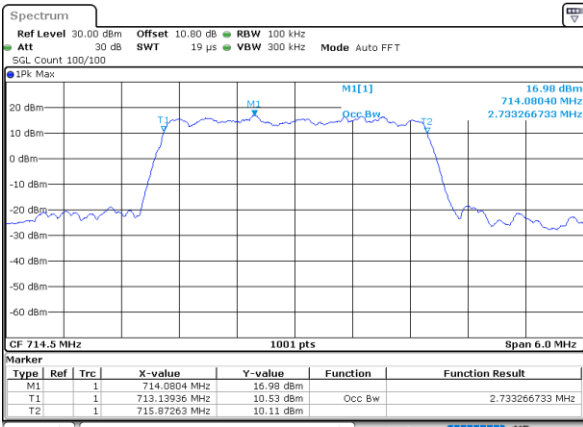
Date: 6.AUG.2020 23:34:00

Middle Channel / 3MHz / 16QAM



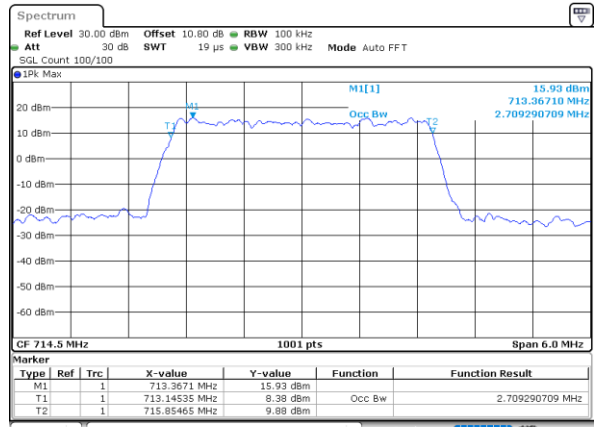
Date: 6.AUG.2020 23:33:48

Highest Channel / 3MHz / QPSK



Date: 6.AUG.2020 23:35:53

Highest Channel / 3MHz / 16QAM

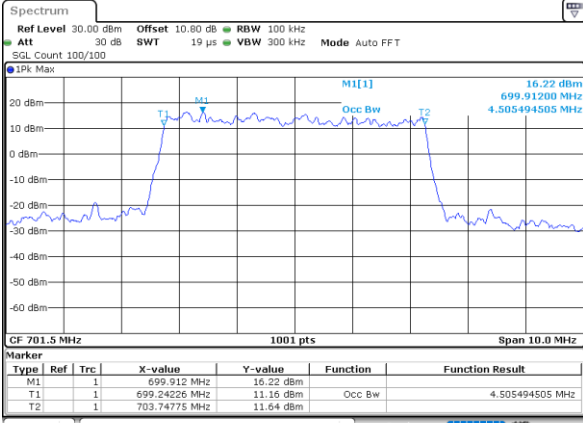


Date: 6.AUG.2020 23:36:05



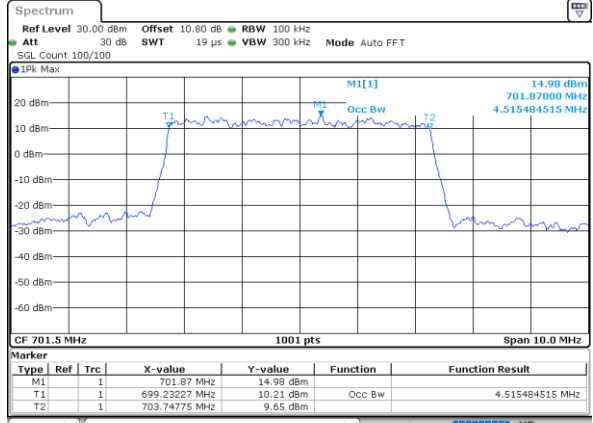
LTE Band 12

Lowest Channel / 5MHz / QPSK



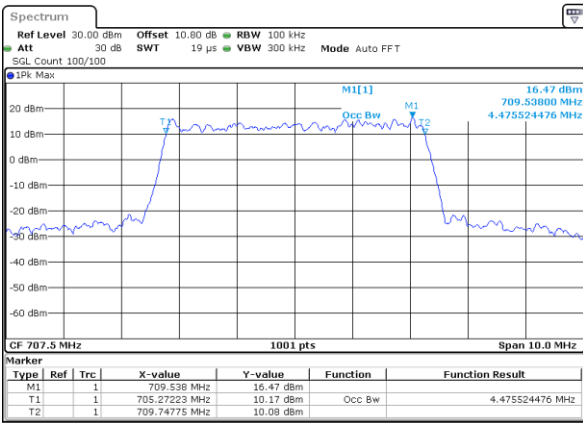
Date: 6.AUG.2020 23:42:01

Lowest Channel / 5MHz / 16QAM



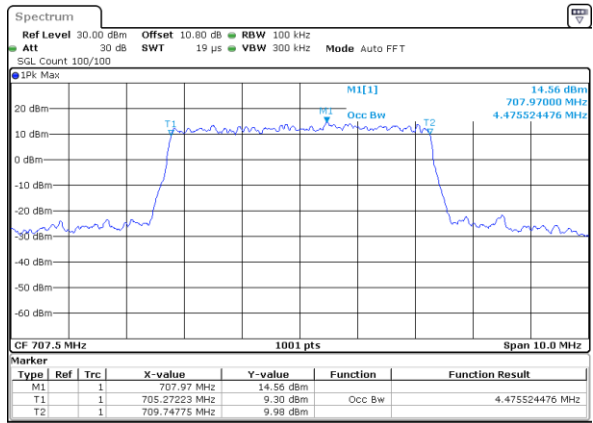
Date: 6.AUG.2020 23:42:13

Middle Channel / 5MHz / QPSK



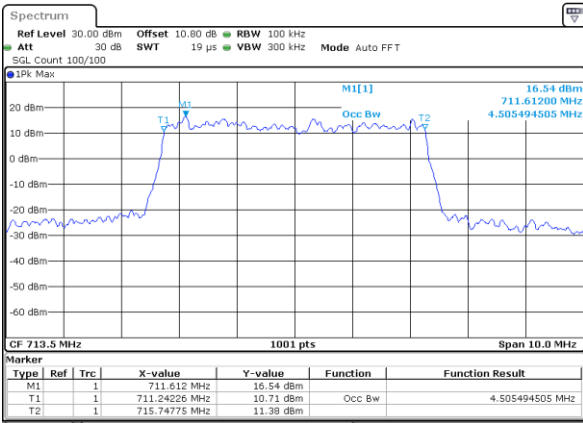
Date: 6.AUG.2020 23:48:19

Middle Channel / 5MHz / 16QAM



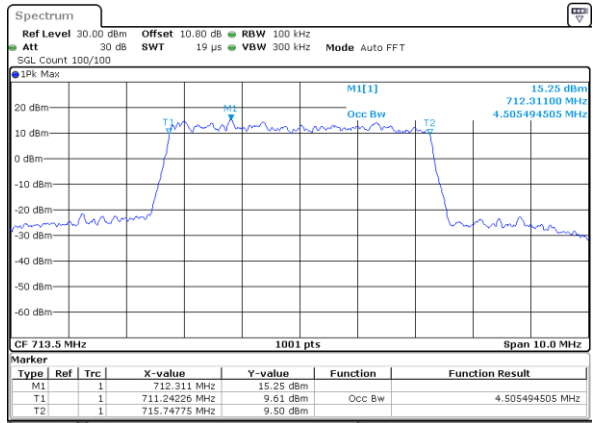
Date: 6.AUG.2020 23:48:08

Highest Channel / 5MHz / QPSK



Date: 6.AUG.2020 23:50:12

Highest Channel / 5MHz / 16QAM

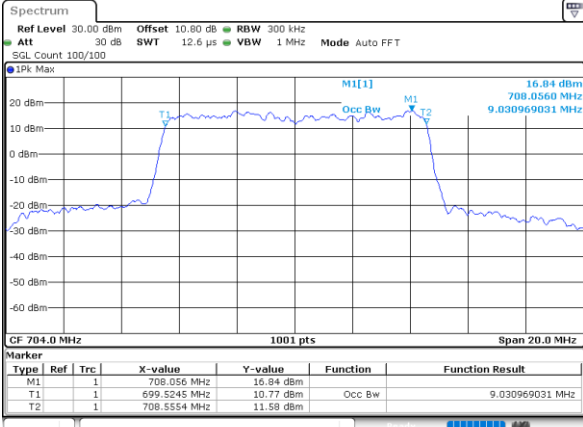


Date: 6.AUG.2020 23:50:24



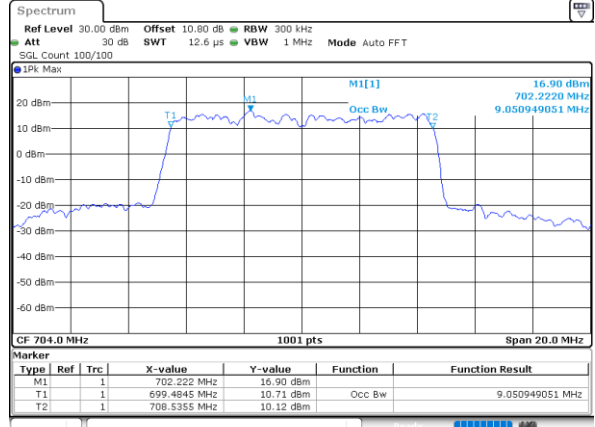
LTE Band 12

Lowest Channel / 10MHz / QPSK



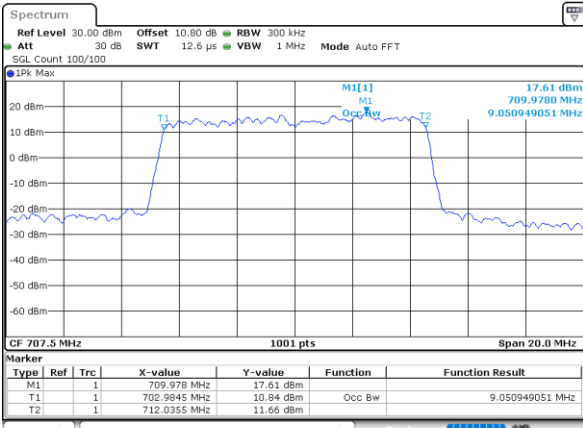
Date: 6.AUG.2020 23:56:20

Lowest Channel / 10MHz / 16QAM



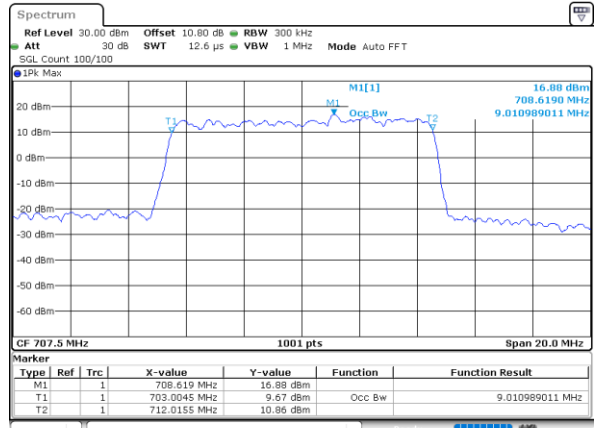
Date: 6.AUG.2020 23:56:31

Middle Channel / 10MHz / QPSK



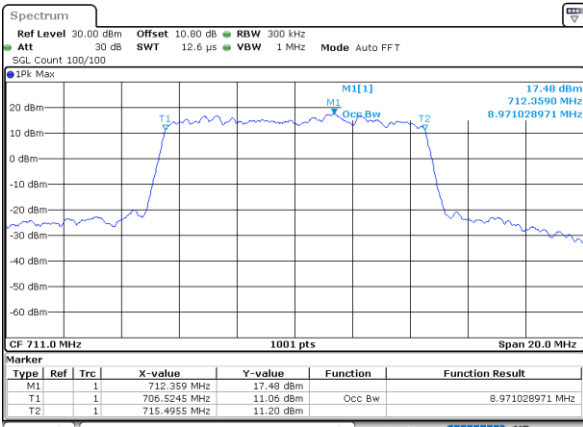
Date: 7.AUG.2020 00:02:38

Middle Channel / 10MHz / 16QAM



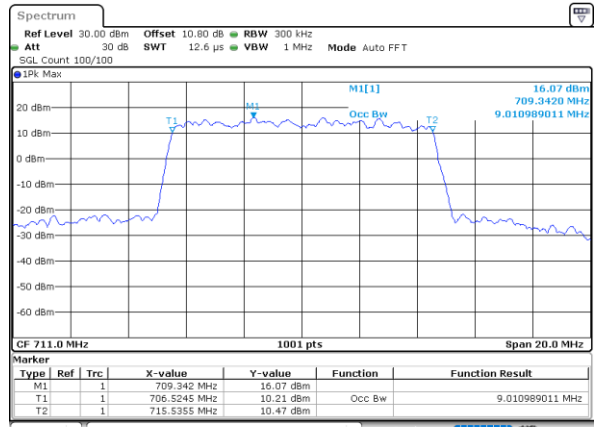
Date: 7.AUG.2020 00:02:27

Highest Channel / 10MHz / QPSK



Date: 7.AUG.2020 00:04:31

Highest Channel / 10MHz / 16QAM

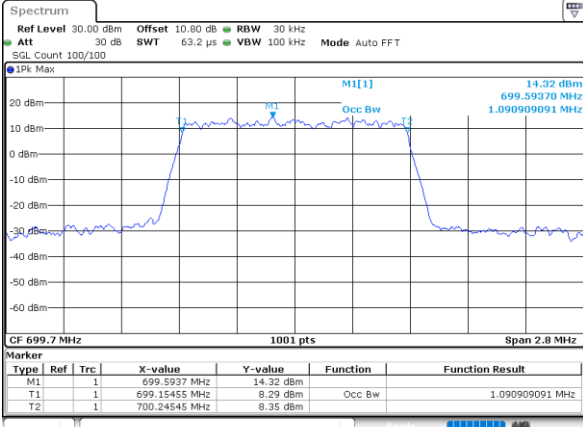


Date: 7.AUG.2020 00:04:43



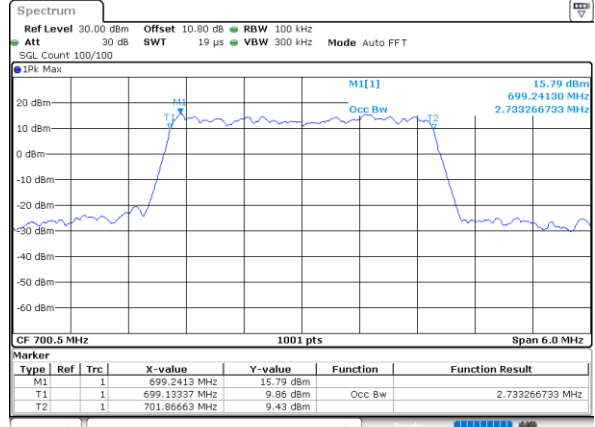
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



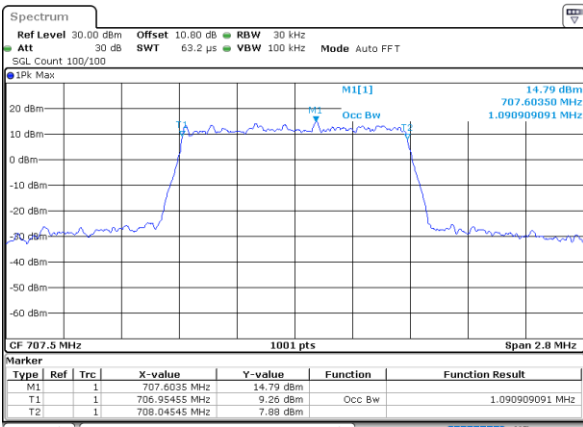
Date: 3,SEP,2020 21:59:49

Lowest Channel / 3MHz / 64QAM



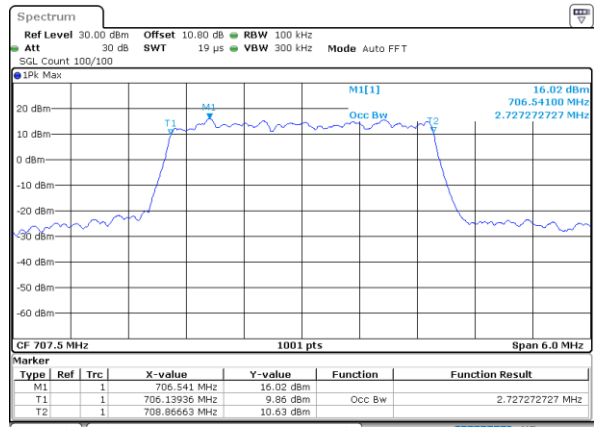
Date: 3,SEP,2020 21:29:59

Middle Channel / 1.4MHz / 64QAM



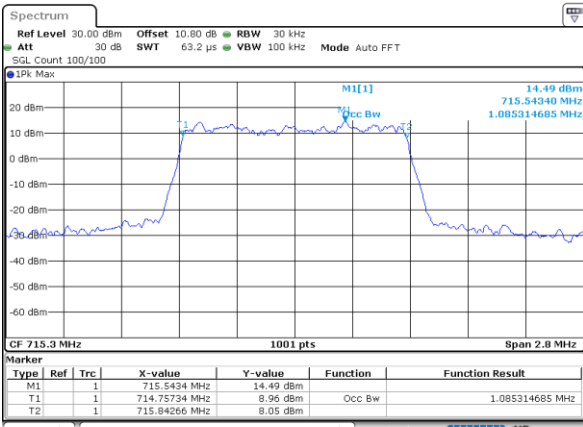
Date: 3,SEP,2020 22:10:10

Middle Channel / 3MHz / 64QAM



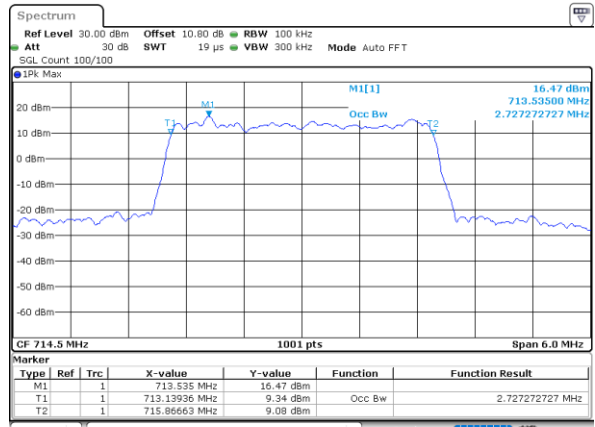
Date: 3,SEP,2020 21:32:17

Highest Channel / 1.4MHz / 64QAM



Date: 3,SEP,2020 22:10:11

Highest Channel / 3MHz / 64QAM

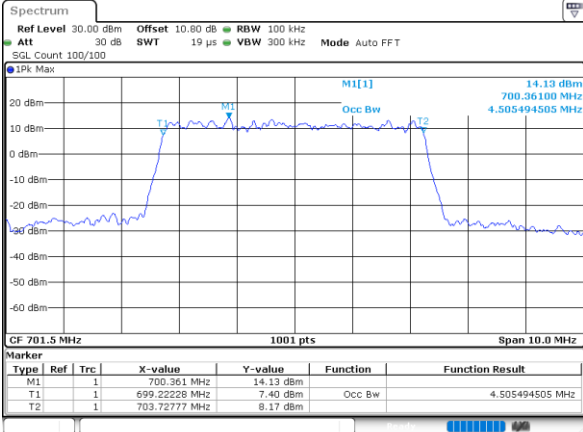


Date: 3,SEP,2020 21:33:24



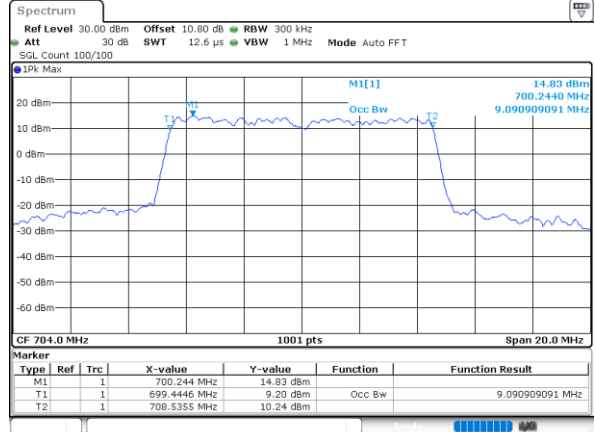
LTE Band 12

Lowest Channel / 5MHz / 64QAM



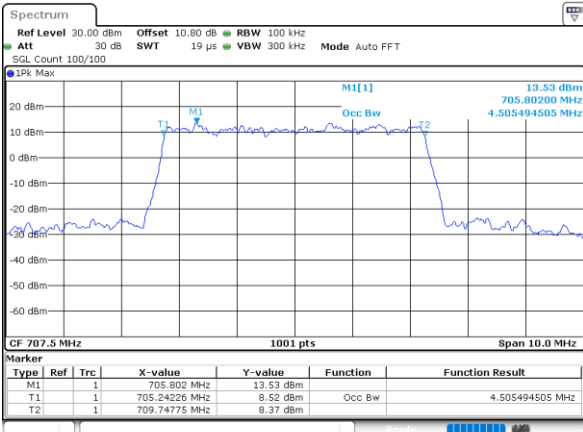
Date: 3,SEP,2020 21:35:38

Lowest Channel / 10MHz / 64QAM



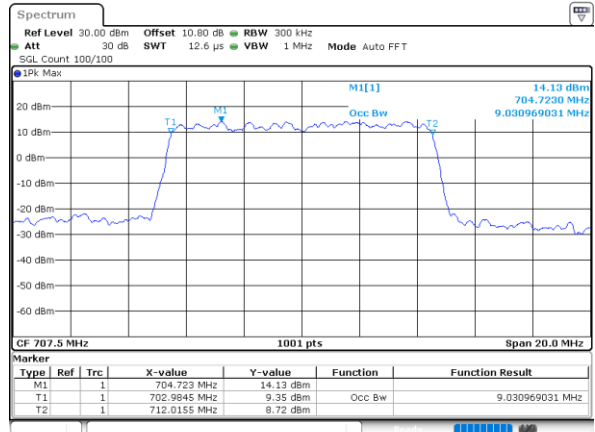
Date: 3,SEP,2020 21:41:13

Middle Channel / 5MHz / 64QAM



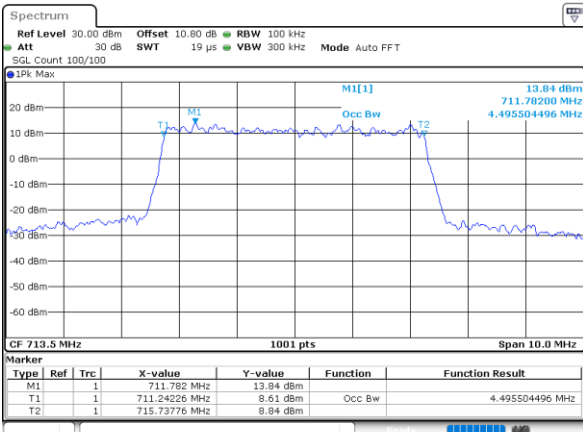
Date: 3,SEP,2020 21:37:52

Middle Channel / 10MHz / 64QAM



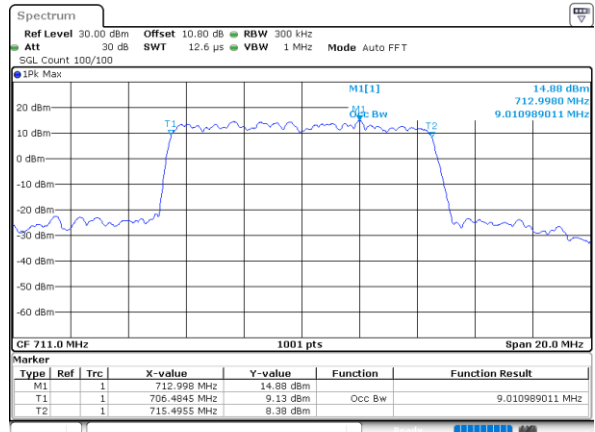
Date: 3,SEP,2020 21:43:28

Highest Channel / 5MHz / 64QAM



Date: 3,SEP,2020 21:38:59

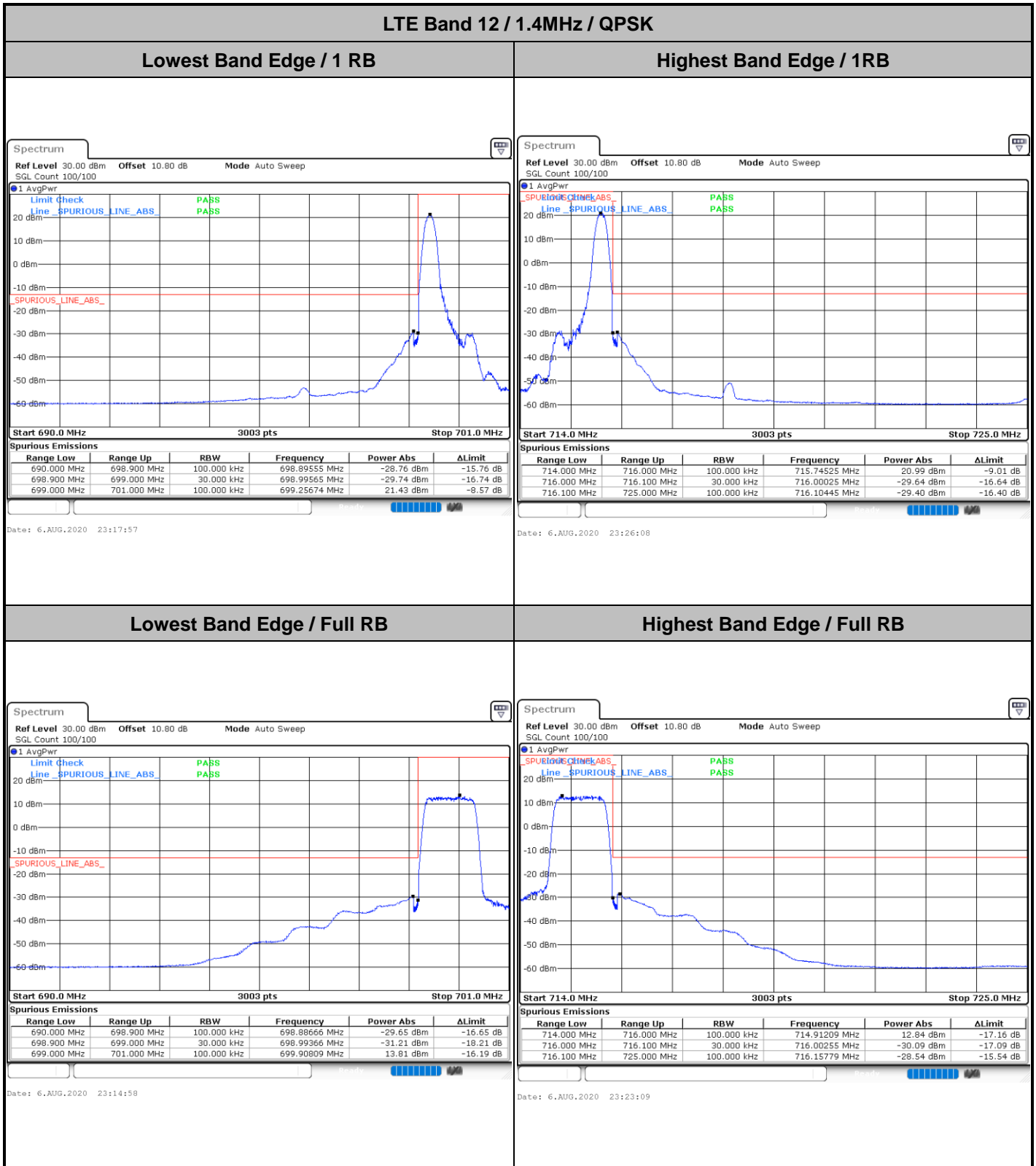
Highest Channel / 10MHz / 64QAM



Date: 3,SEP,2020 21:44:35



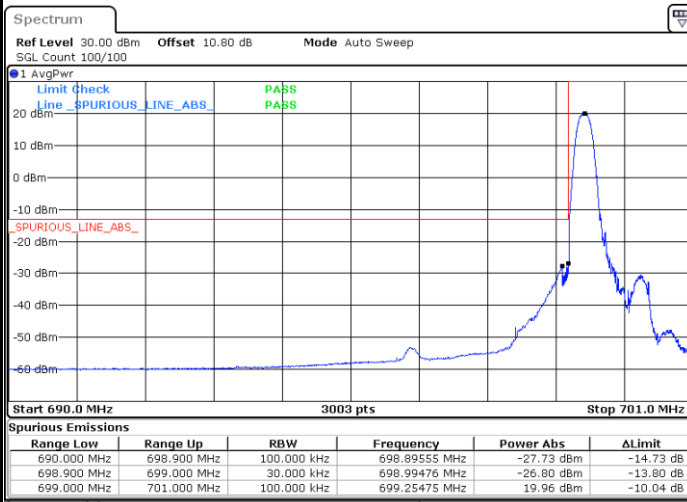
# Conducted Band Edge





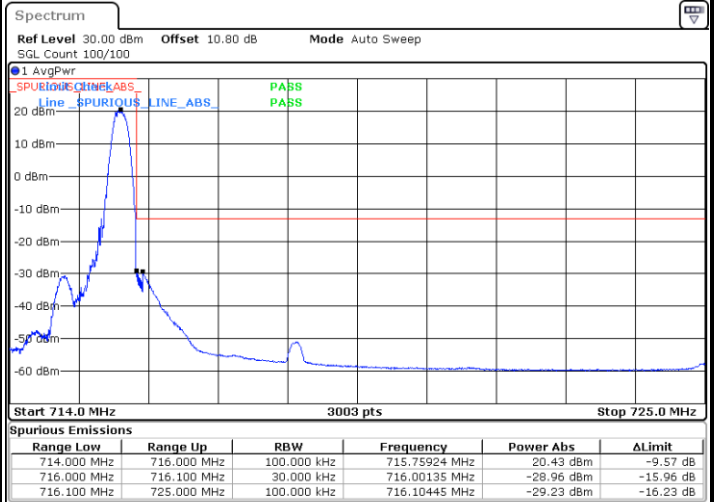
LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



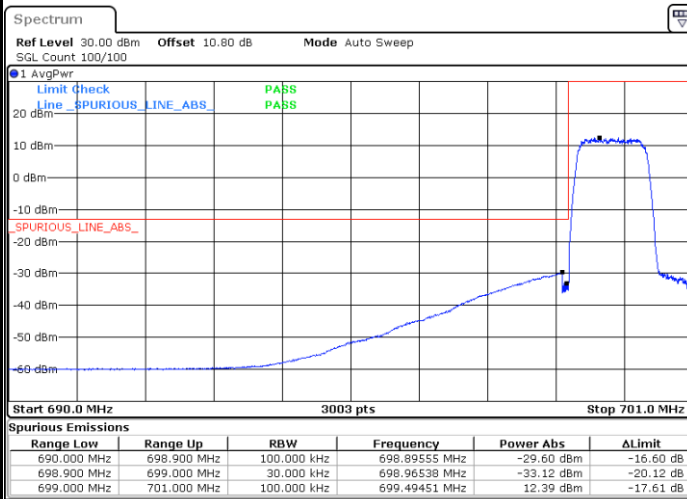
Date: 6.AUG.2020 23:16:58

Highest Band Edge / 1 RB



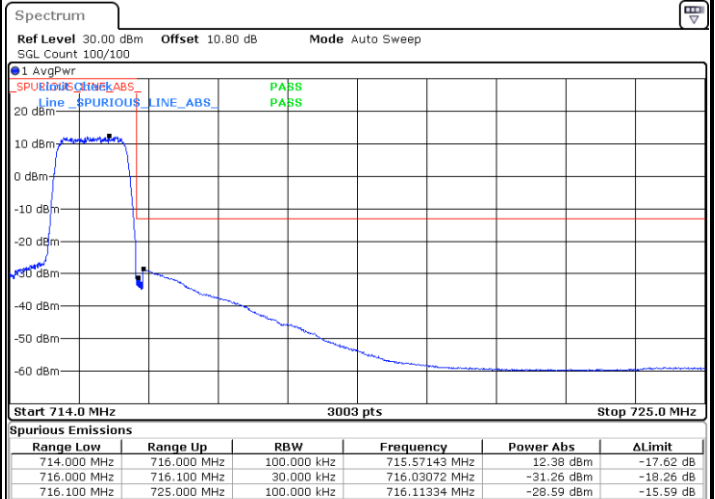
Date: 6.AUG.2020 23:25:08

Lowest Band Edge / Full RB



Date: 6.AUG.2020 23:15:58

Highest Band Edge / Full RB

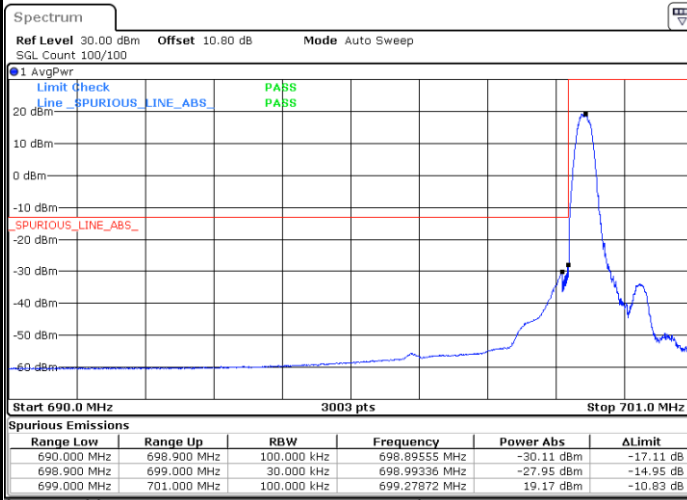


Date: 6.AUG.2020 23:24:08



LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



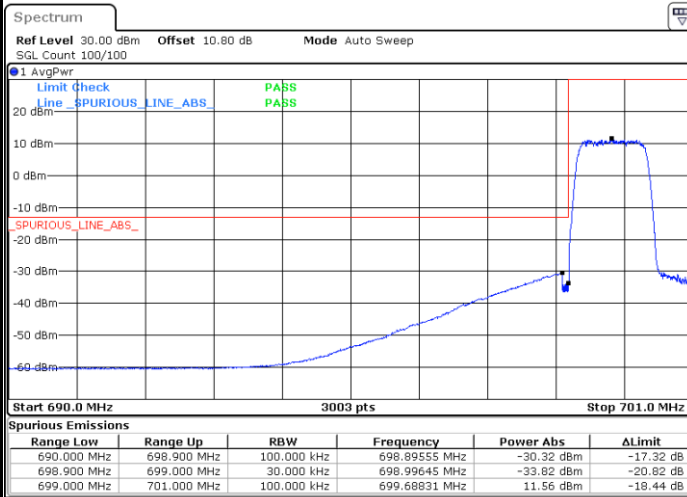
Date: 3.SEP.2020 22:01:06

Highest Band Edge / 1 RB



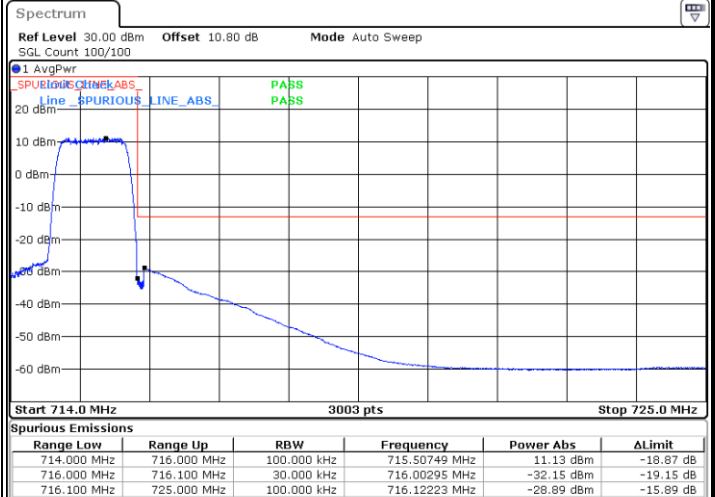
Date: 3.SEP.2020 22:04:26

Lowest Band Edge / Full RB



Date: 3.SEP.2020 22:00:33

Highest Band Edge / Full RB



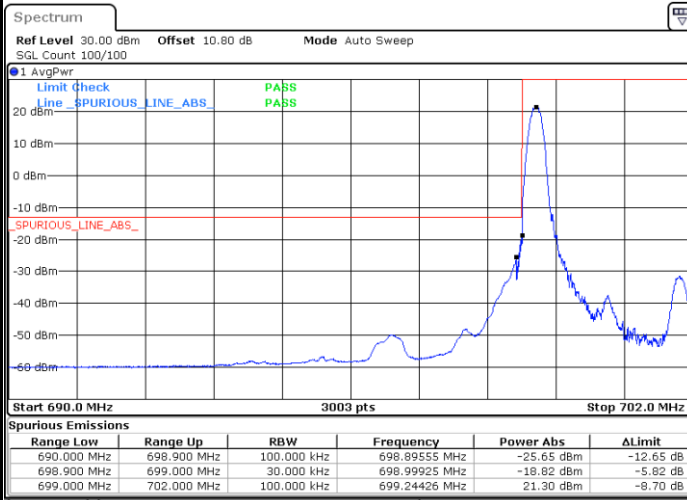
Date: 3.SEP.2020 22:03:54





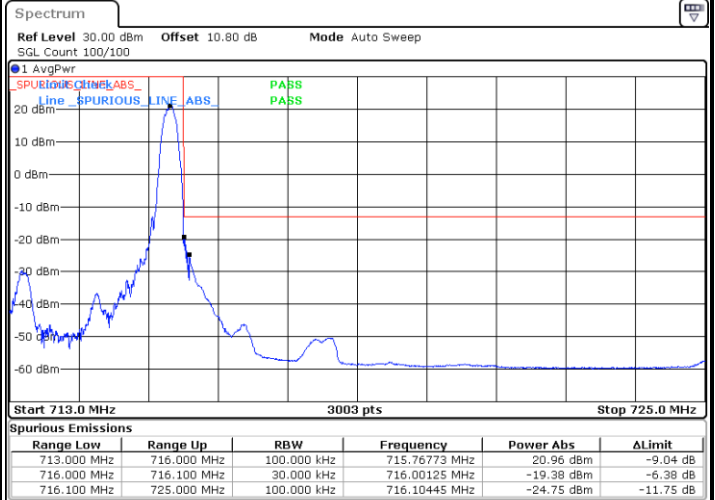
LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



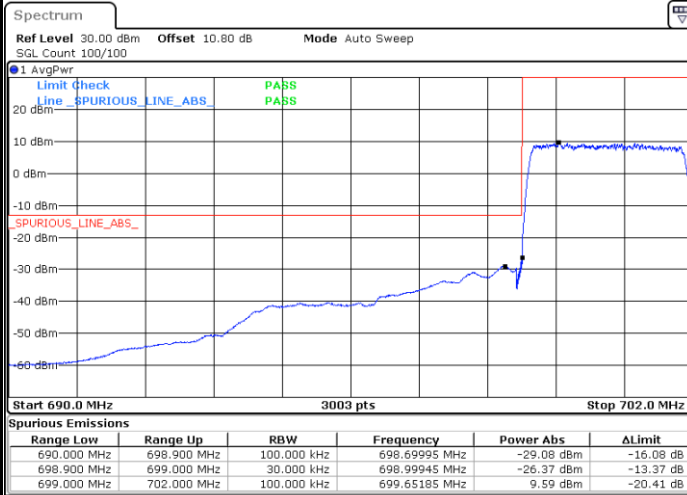
Date: 6.AUG.2020 23:32:16

Highest Band Edge / 1 RB



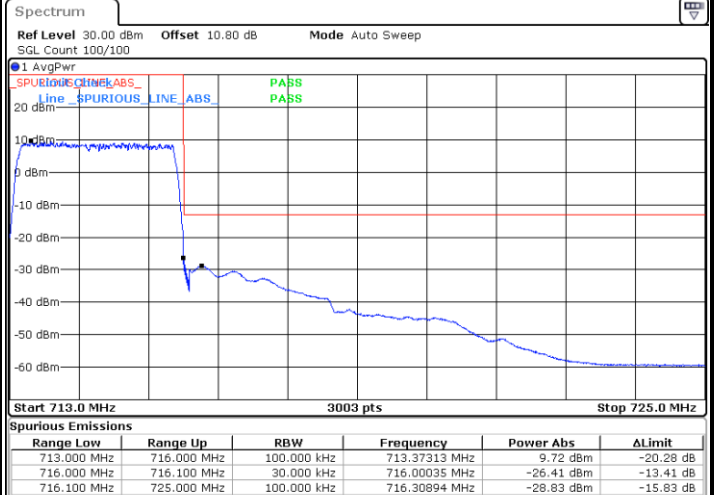
Date: 6.AUG.2020 23:40:28

Lowest Band Edge / Full RB



Date: 6.AUG.2020 23:29:16

Highest Band Edge / Full RB

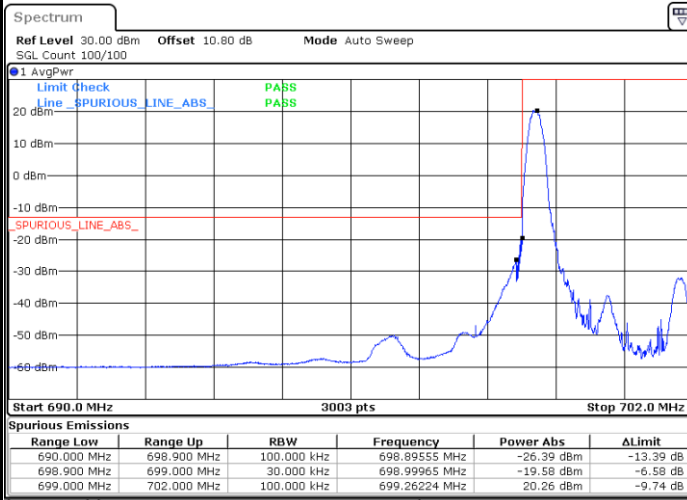


Date: 6.AUG.2020 23:37:28



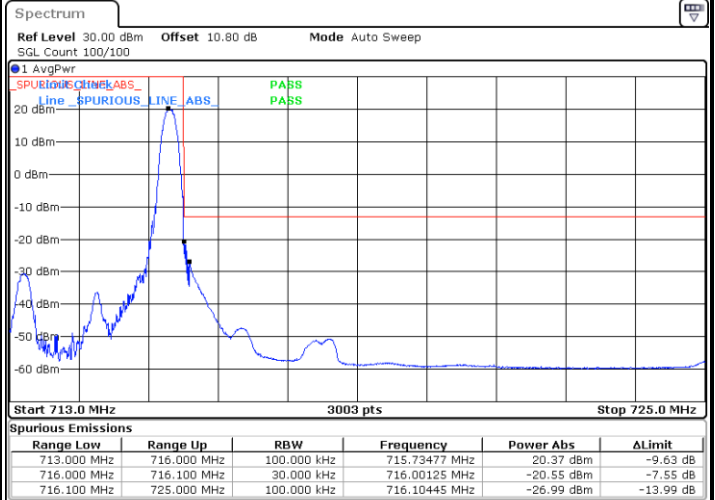
LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



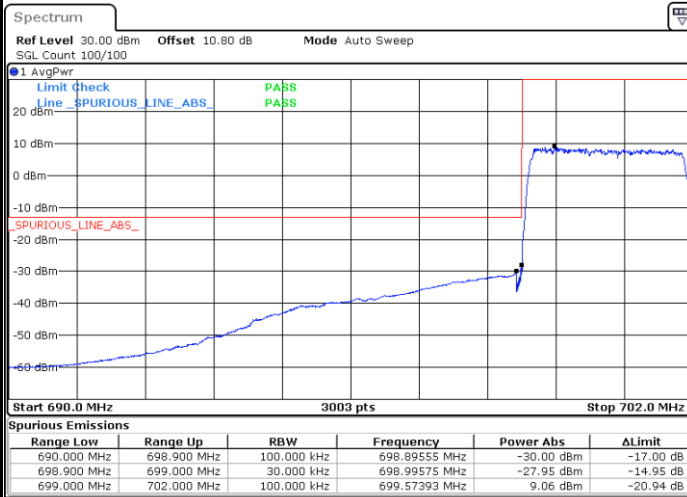
Date: 6.AUG.2020 23:31:16

Highest Band Edge / 1 RB



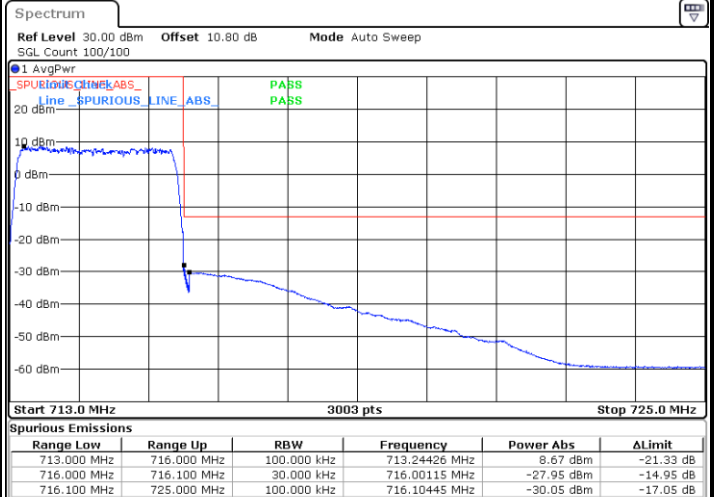
Date: 6.AUG.2020 23:39:28

Lowest Band Edge / Full RB



Date: 6.AUG.2020 23:30:16

Highest Band Edge / Full RB

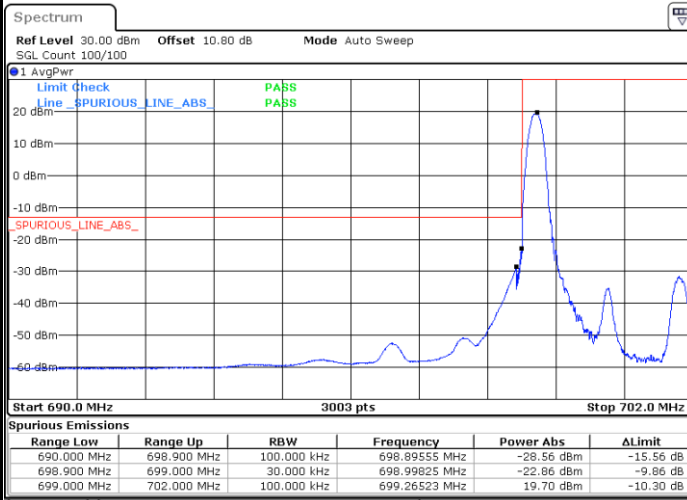


Date: 6.AUG.2020 23:38:28



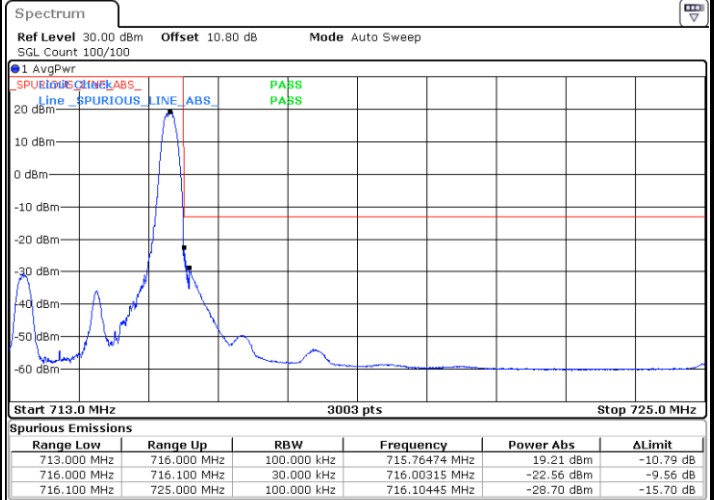
LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



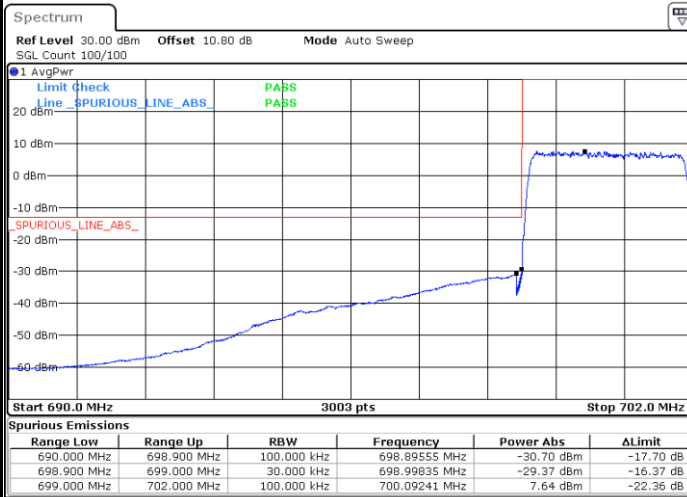
Date: 3.SEP.2020 21:31:20

Highest Band Edge / 1 RB



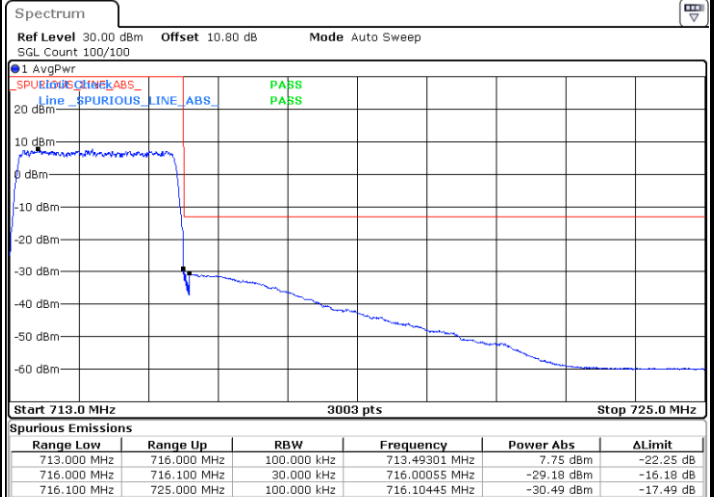
Date: 3.SEP.2020 21:34:41

Lowest Band Edge / Full RB



Date: 3.SEP.2020 21:30:48

Highest Band Edge / Full RB

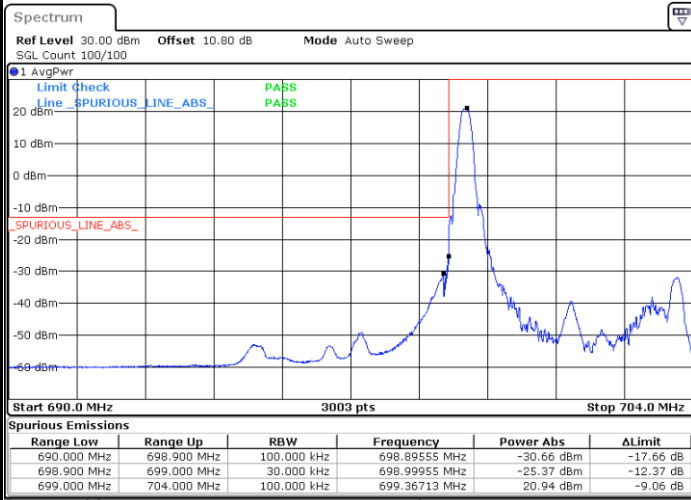


Date: 3.SEP.2020 21:34:08



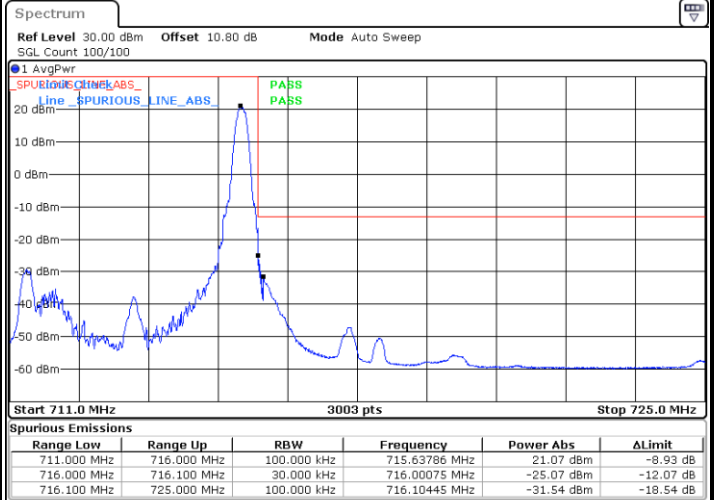
LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



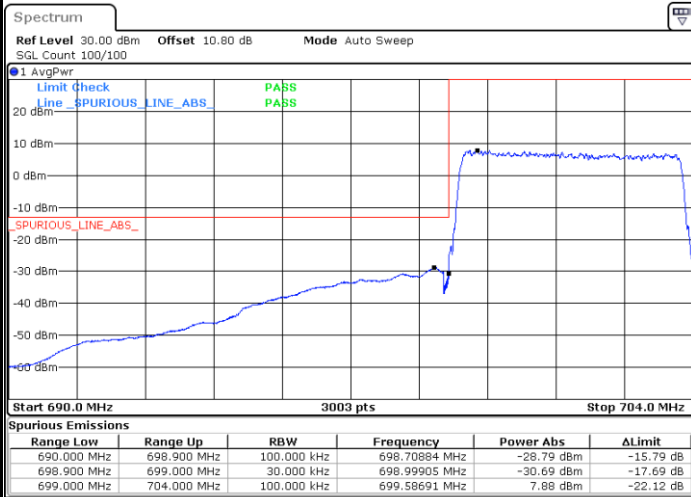
Date: 6.AUG.2020 23:46:36

Highest Band Edge / 1 RB



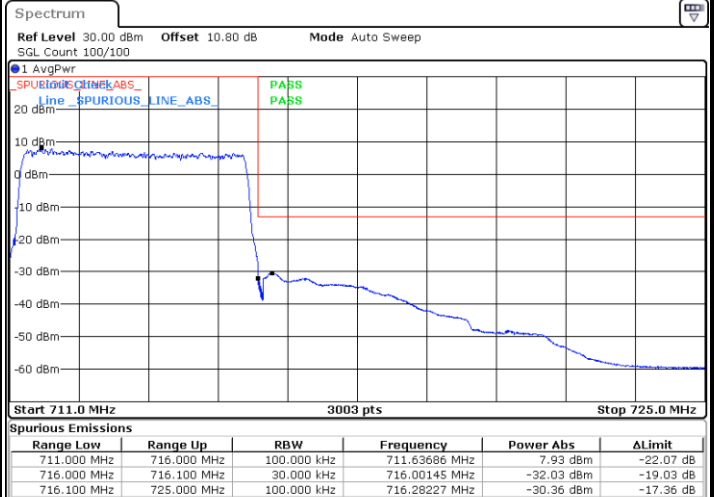
Date: 6.AUG.2020 23:53:47

Lowest Band Edge / Full RB



Date: 6.AUG.2020 23:43:36

Highest Band Edge / Full RB

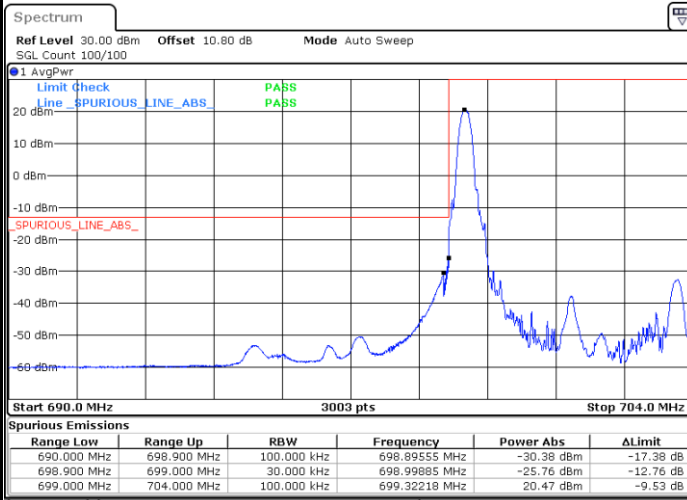


Date: 6.AUG.2020 23:51:47



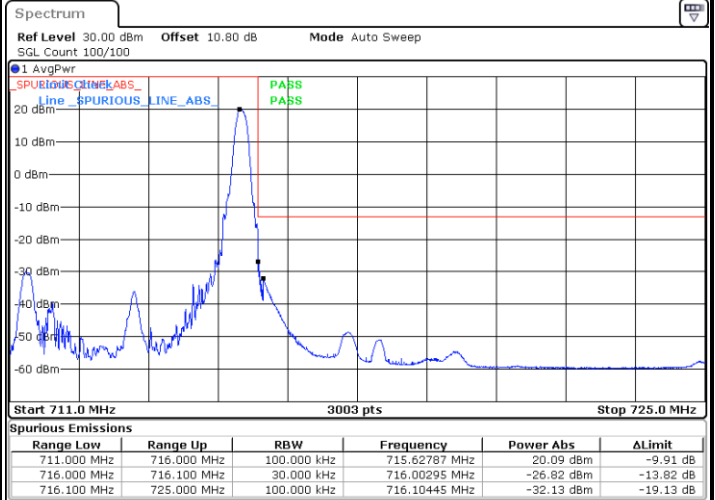
LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



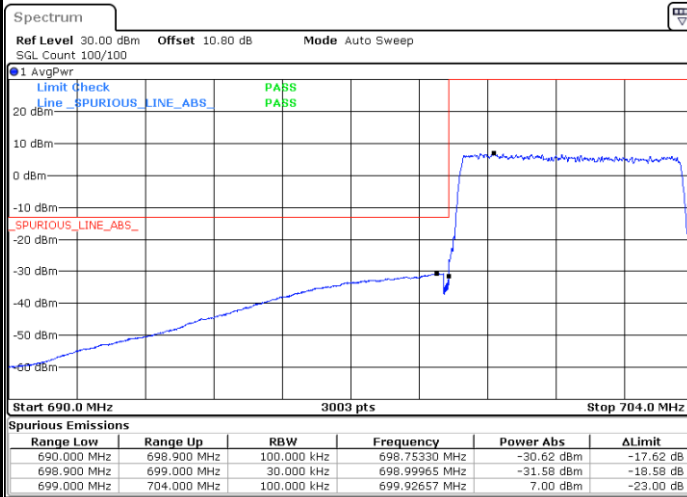
Date: 6.AUG.2020 23:45:36

Highest Band Edge / 1 RB



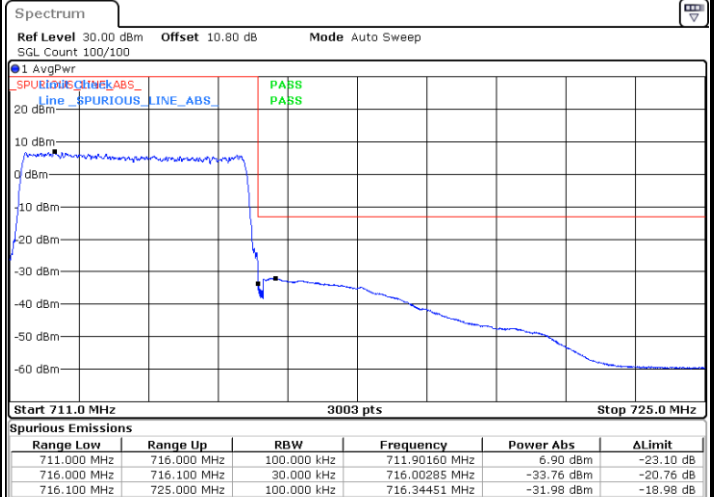
Date: 6.AUG.2020 23:54:47

Lowest Band Edge / Full RB



Date: 6.AUG.2020 23:44:36

Highest Band Edge / Full RB

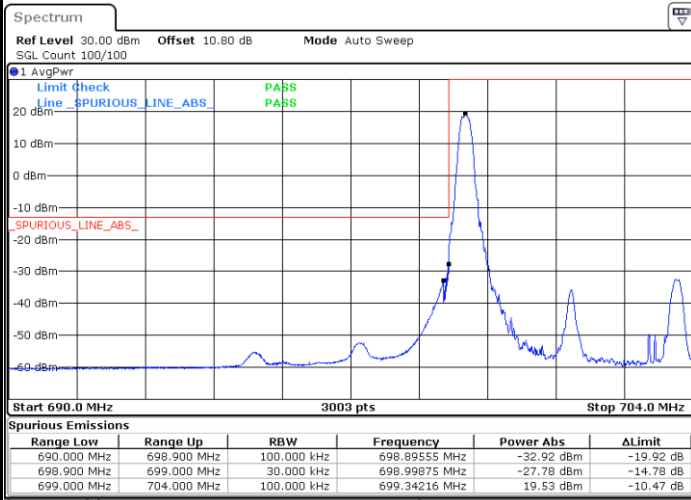


Date: 6.AUG.2020 23:52:47



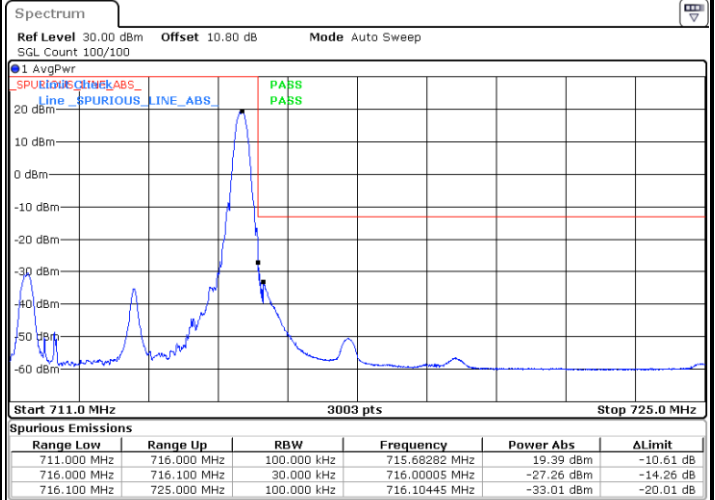
LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1RB



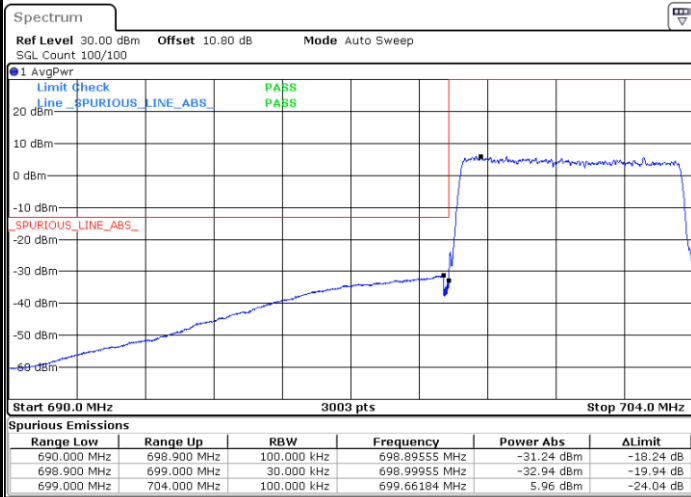
Date: 3.SEP.2020 21:36:55

Highest Band Edge / 1 RB



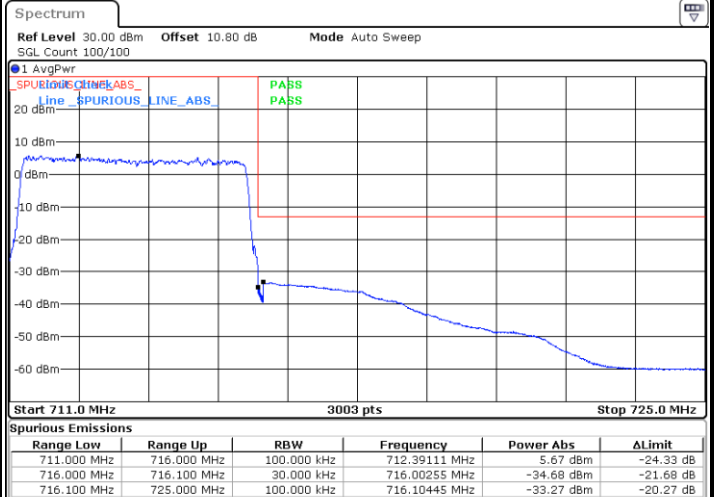
Date: 3.SEP.2020 21:40:16

Lowest Band Edge / Full RB



Date: 3.SEP.2020 21:36:23

Highest Band Edge / Full RB

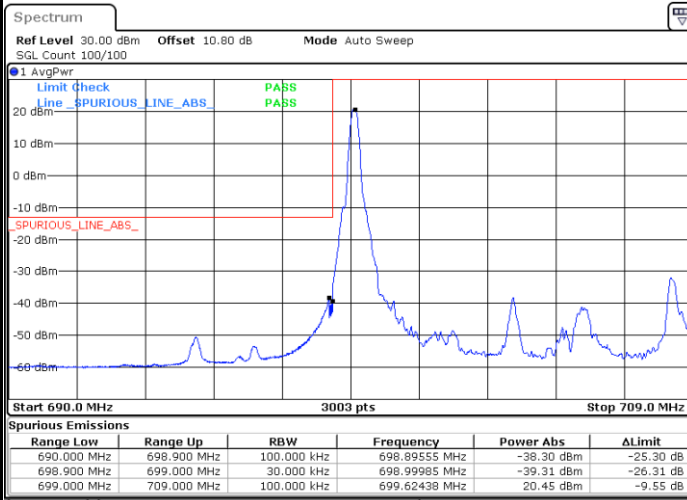


Date: 3.SEP.2020 21:39:43



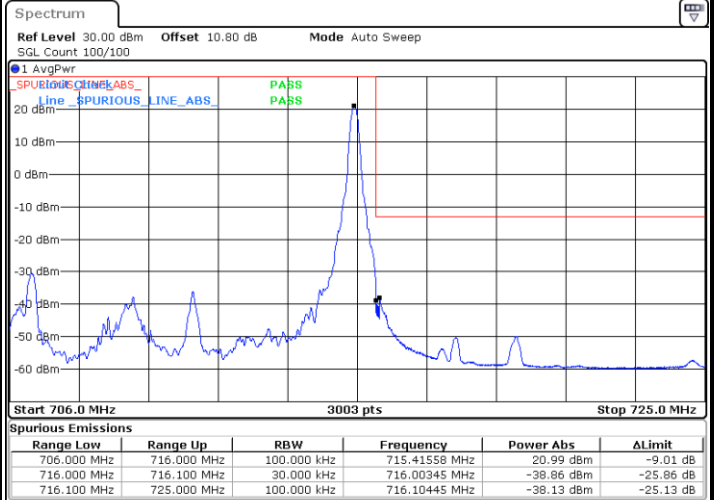
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



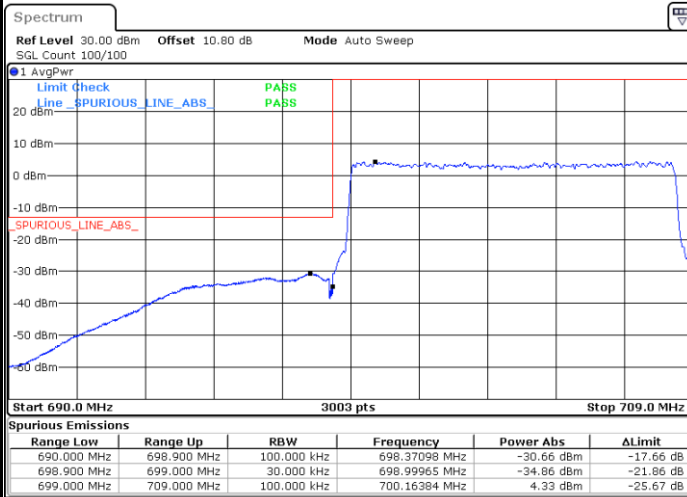
Date: 7.AUG.2020 00:00:55

Highest Band Edge / 1 RB



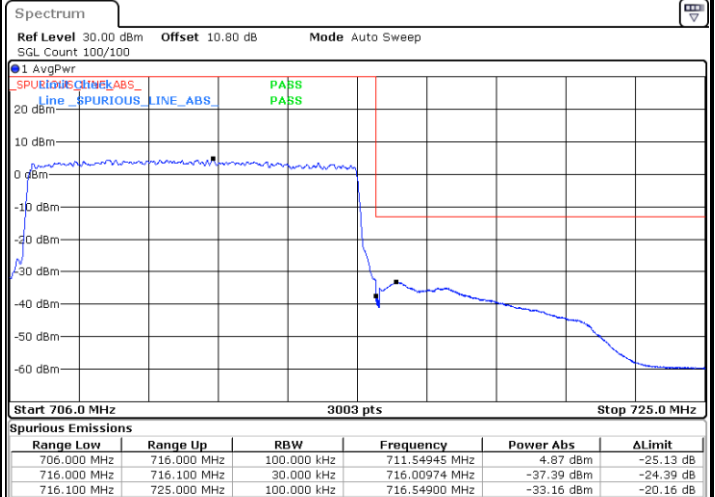
Date: 7.AUG.2020 00:09:07

Lowest Band Edge / Full RB



Date: 6.AUG.2020 23:57:55

Highest Band Edge / Full RB

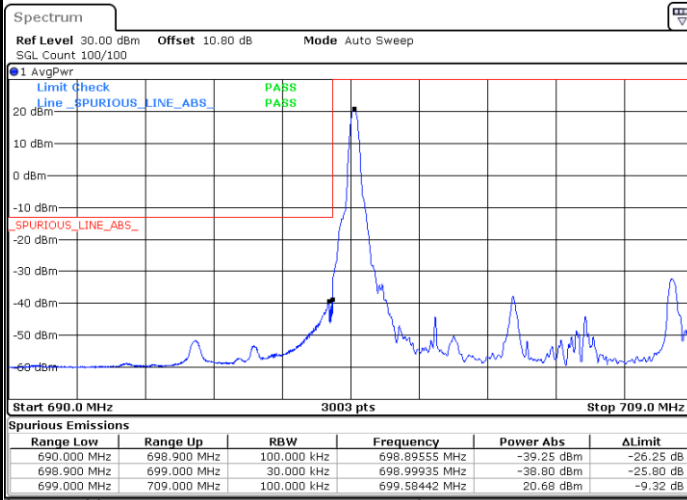


Date: 7.AUG.2020 00:06:06



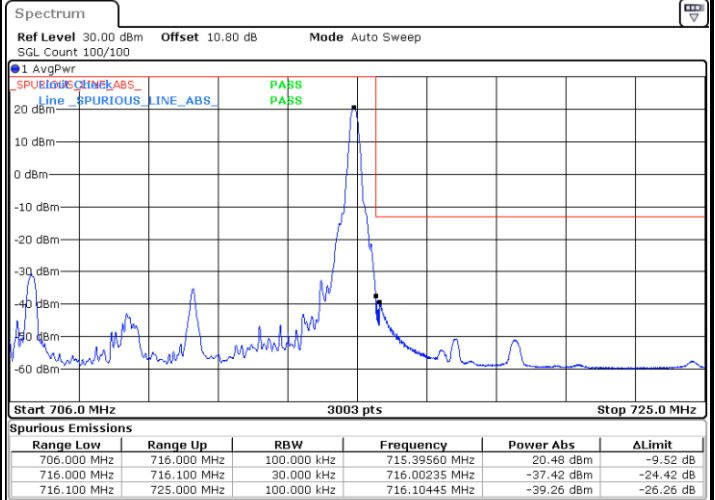
LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



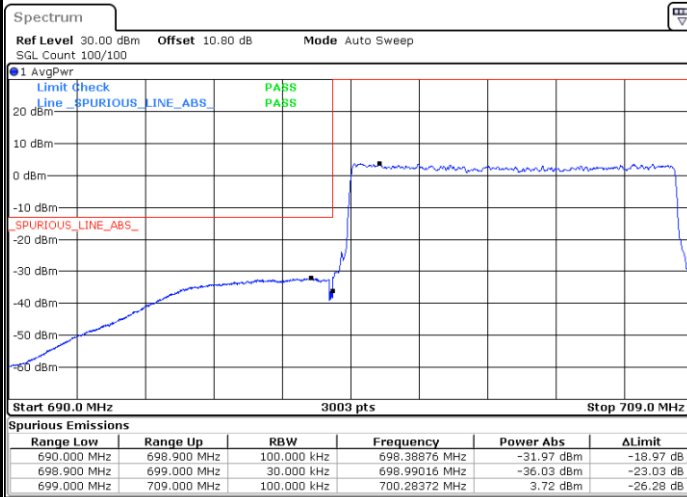
Date: 6.AUG.2020 23:59:55

Highest Band Edge / 1 RB



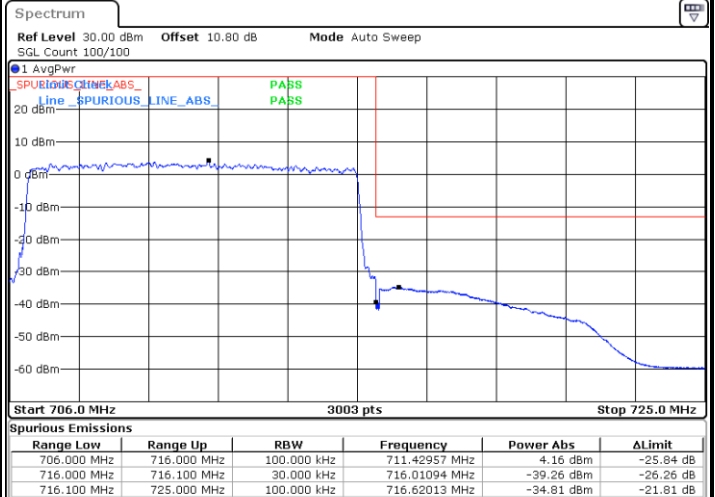
Date: 7.AUG.2020 00:08:07

Lowest Band Edge / Full RB



Date: 6.AUG.2020 23:58:54

Highest Band Edge / Full RB



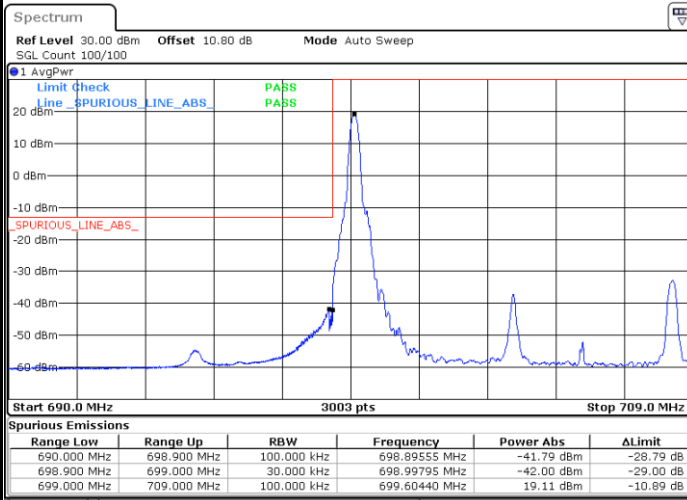
Date: 7.AUG.2020 00:07:07





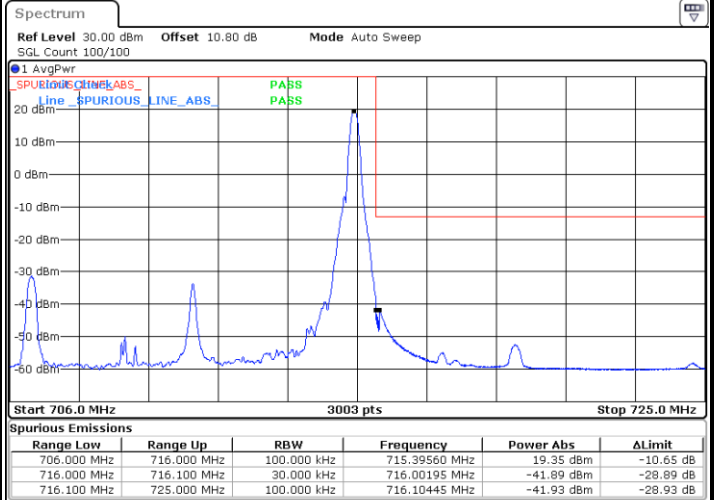
LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



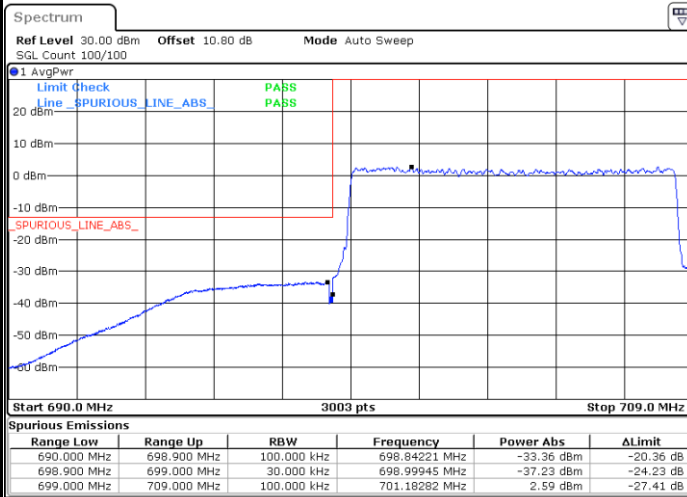
Date: 3.SEP.2020 21:42:31

Highest Band Edge / 1 RB



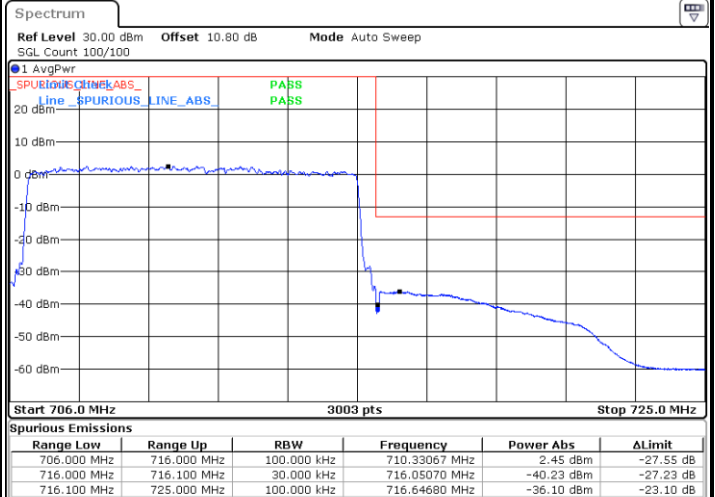
Date: 3.SEP.2020 21:45:53

Lowest Band Edge / Full RB



Date: 3.SEP.2020 21:41:58

Highest Band Edge / Full RB



Date: 3.SEP.2020 21:45:19