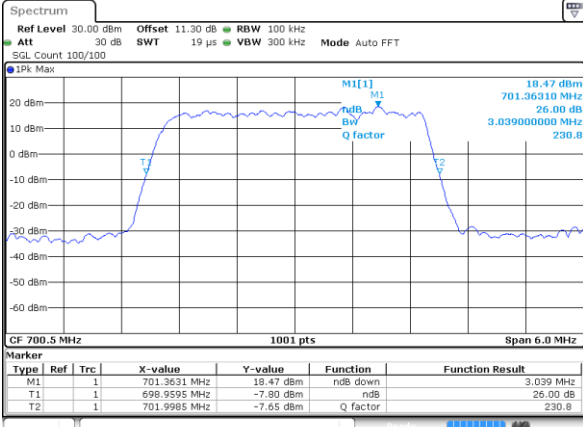




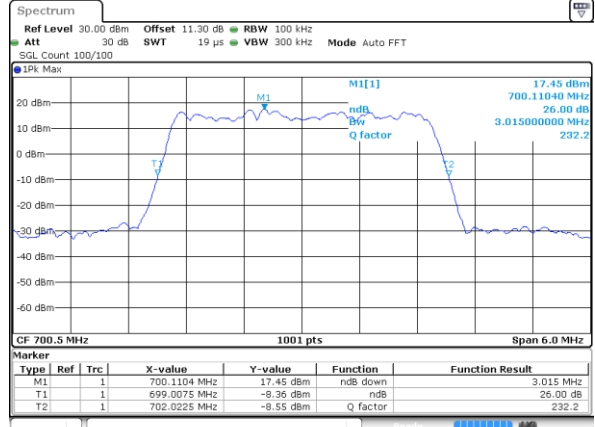
LTE Band 12

Lowest Channel / 3MHz / QPSK



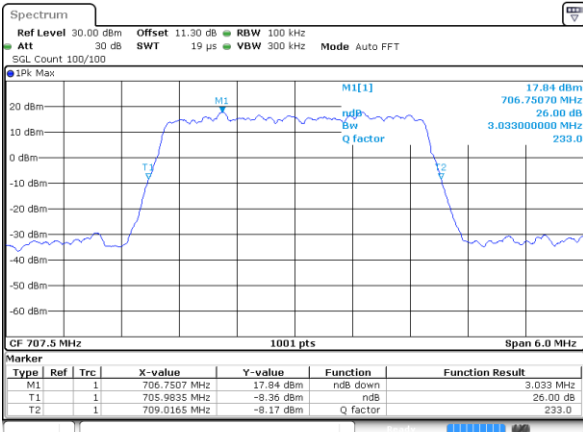
Date: 15 MAY 2020 14:27:58

Lowest Channel / 3MHz / 16QAM



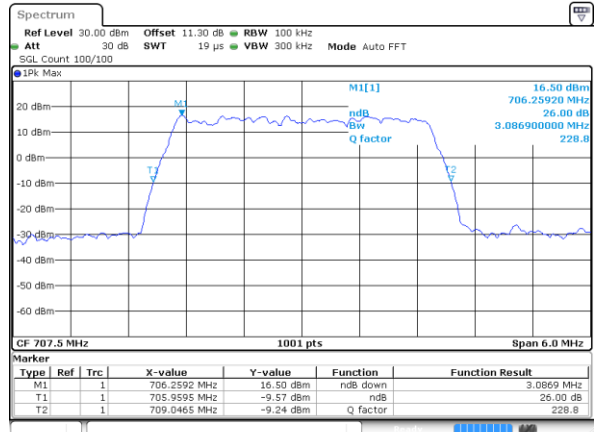
Date: 15 MAY 2020 14:27:45

Middle Channel / 3MHz / QPSK



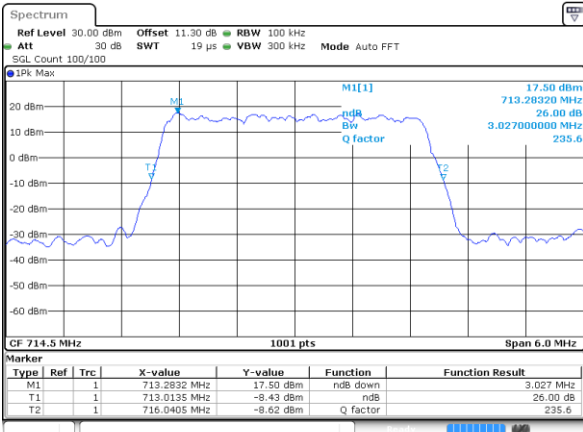
Date: 15 MAY 2020 14:34:09

Middle Channel / 3MHz / 16QAM



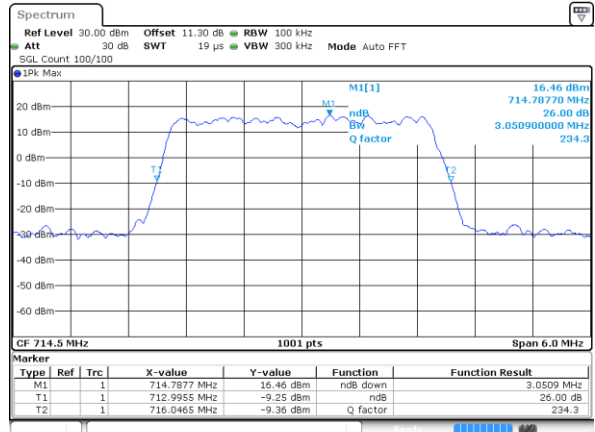
Date: 15 MAY 2020 14:34:21

Highest Channel / 3MHz / QPSK



Date: 15 MAY 2020 14:36:40

Highest Channel / 3MHz / 16QAM

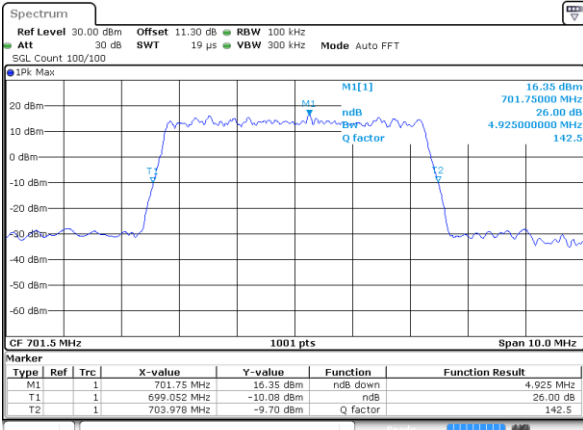


Date: 15 MAY 2020 14:36:28



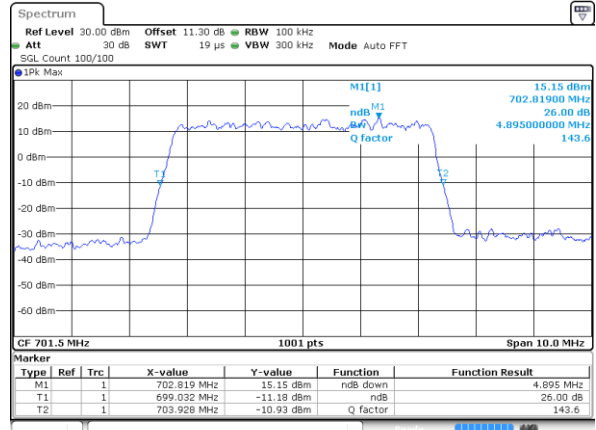
LTE Band 12

Lowest Channel / 5MHz / QPSK



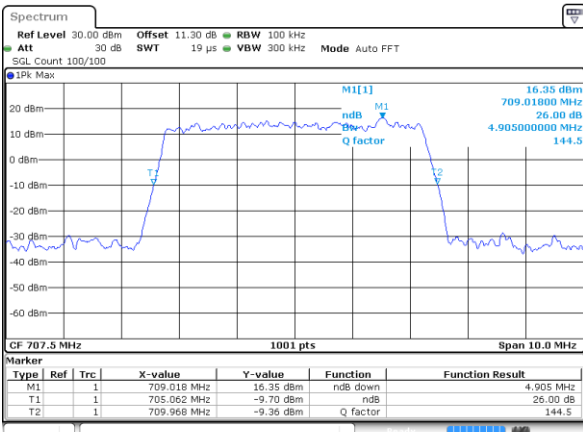
Date: 15 MAY 2020 14:58:13

Lowest Channel / 5MHz / 16QAM



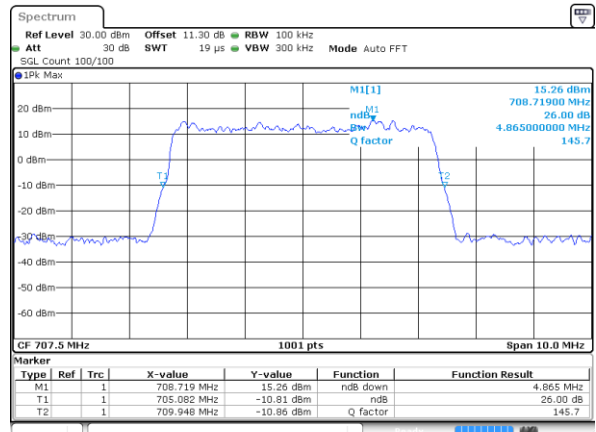
Date: 15 MAY 2020 14:58:01

Middle Channel / 5MHz / QPSK



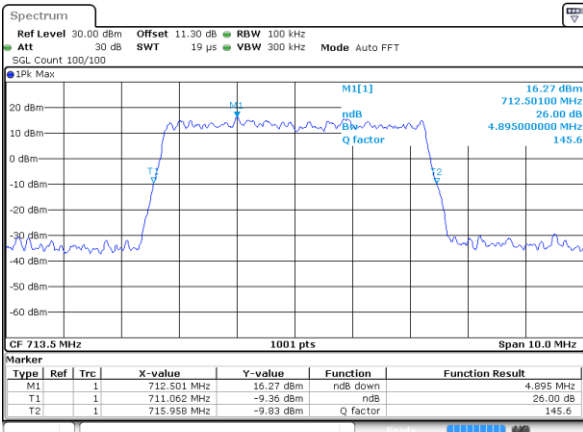
Date: 15 MAY 2020 15:25:37

Middle Channel / 5MHz / 16QAM



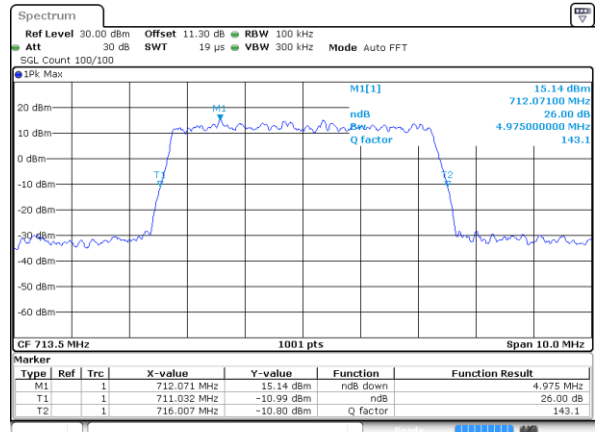
Date: 15 MAY 2020 15:25:48

Highest Channel / 5MHz / QPSK



Date: 15 MAY 2020 15:28:06

Highest Channel / 5MHz / 16QAM

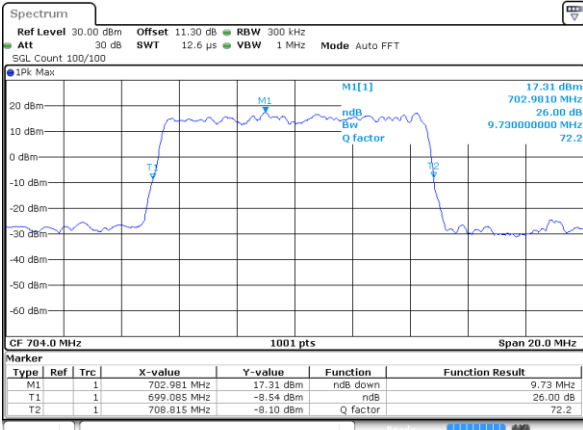


Date: 15 MAY 2020 15:27:54



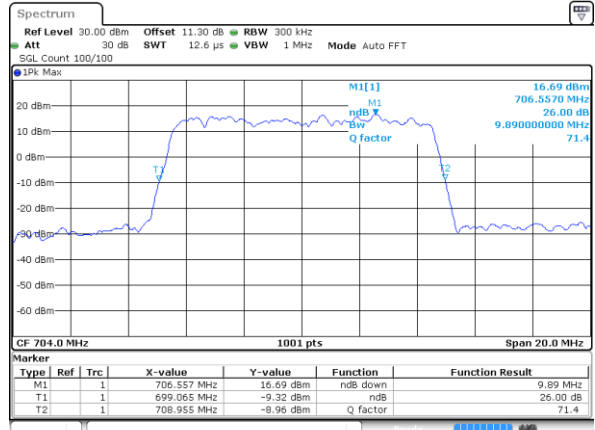
LTE Band 12

Lowest Channel / 10MHz / QPSK



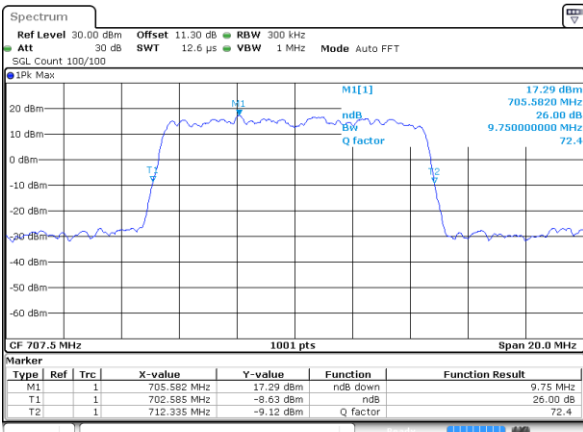
Date: 15 MAY 2020 15:34:31

Lowest Channel / 10MHz / 16QAM



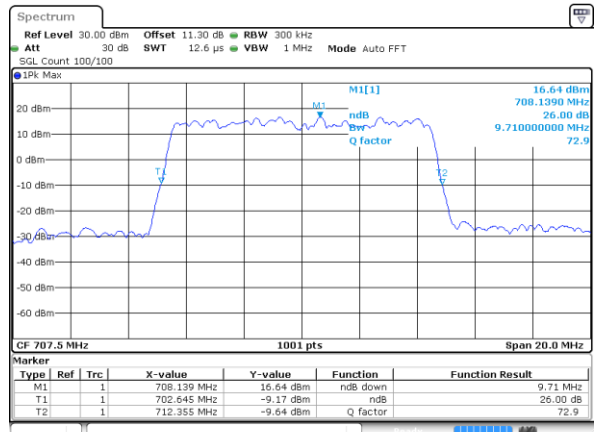
Date: 15 MAY 2020 15:34:19

Middle Channel / 10MHz / QPSK



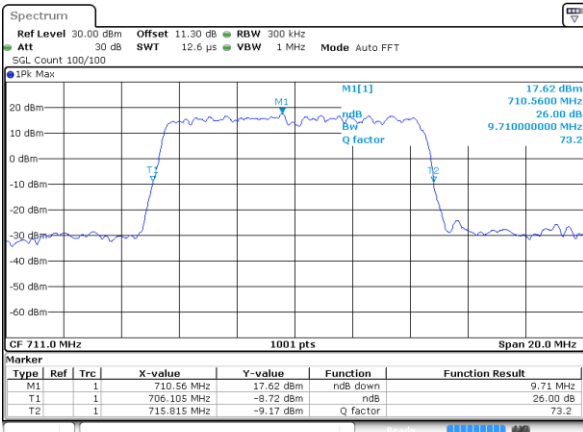
Date: 15 MAY 2020 15:40:42

Middle Channel / 10MHz / 16QAM



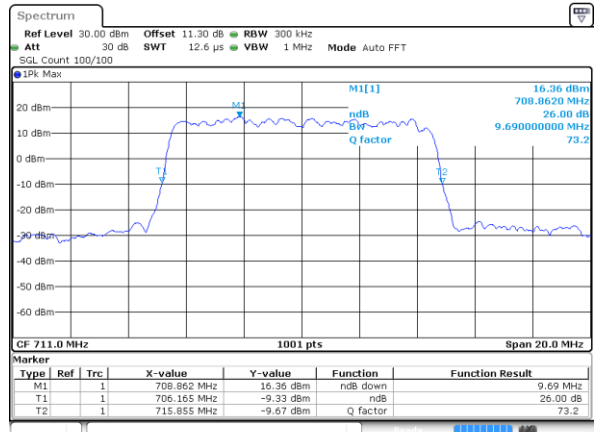
Date: 15 MAY 2020 15:40:53

Highest Channel / 10MHz / QPSK



Date: 15 MAY 2020 15:43:16

Highest Channel / 10MHz / 16QAM

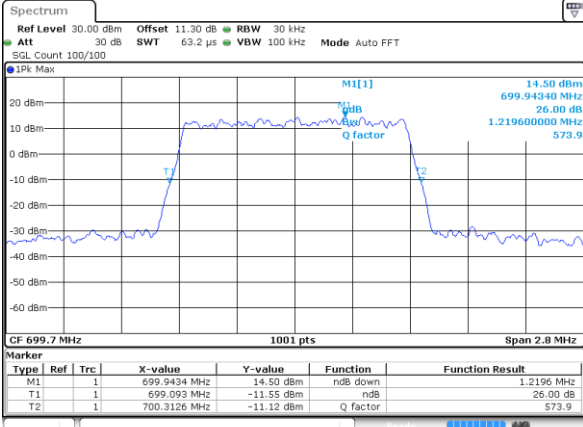


Date: 15 MAY 2020 15:43:03



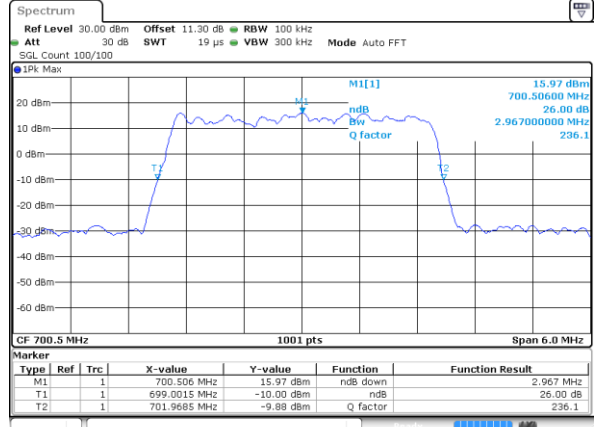
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



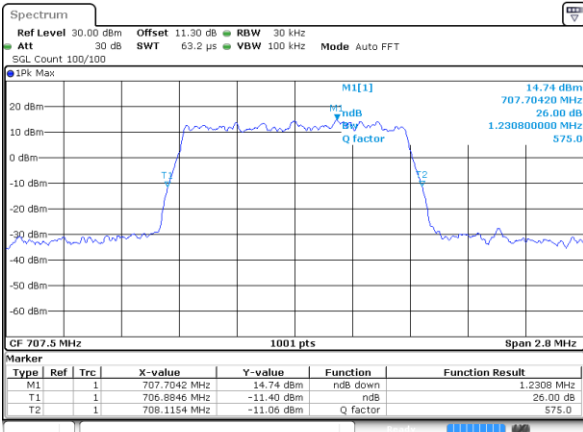
Date: 15 MAY 2020 14:19:54

Lowest Channel / 3MHz / 64QAM



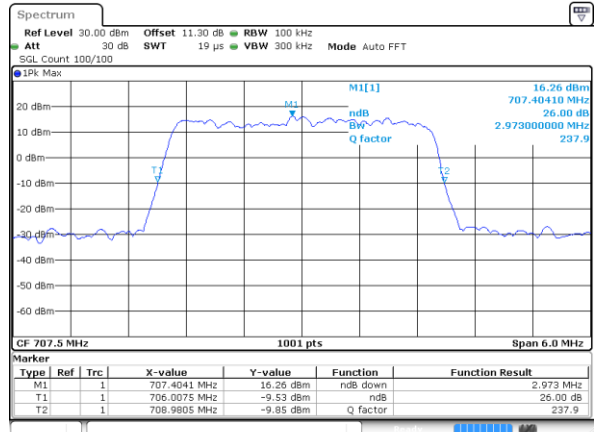
Date: 15 MAY 2020 14:42:40

Middle Channel / 1.4MHz / 64QAM



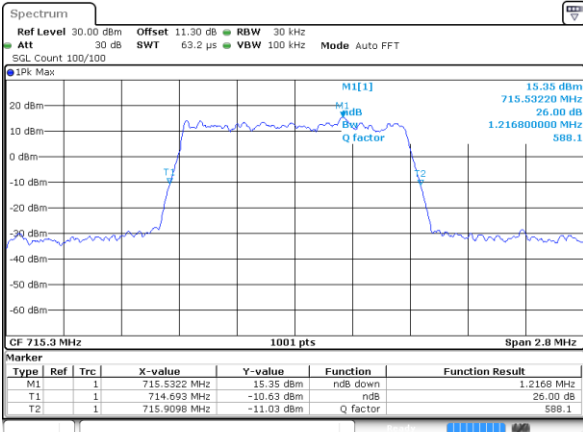
Date: 15 MAY 2020 14:23:06

Middle Channel / 3MHz / 64QAM



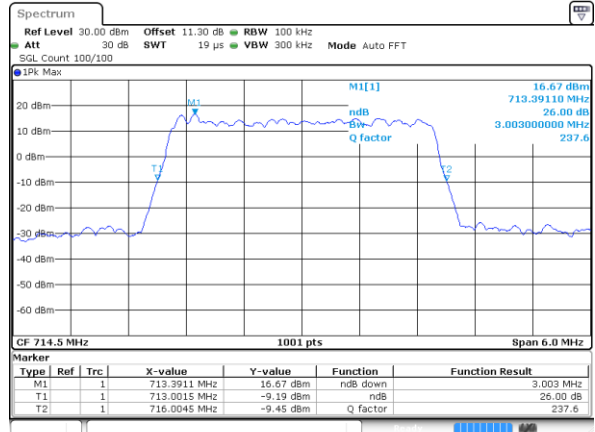
Date: 15 MAY 2020 14:45:51

Highest Channel / 1.4MHz / 64QAM



Date: 15 MAY 2020 14:24:20

Highest Channel / 3MHz / 64QAM

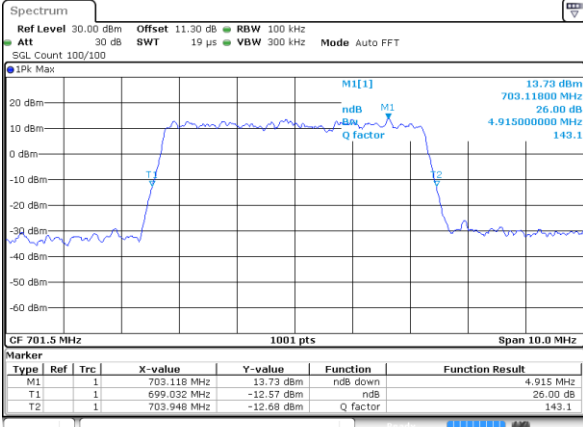


Date: 15 MAY 2020 14:47:00



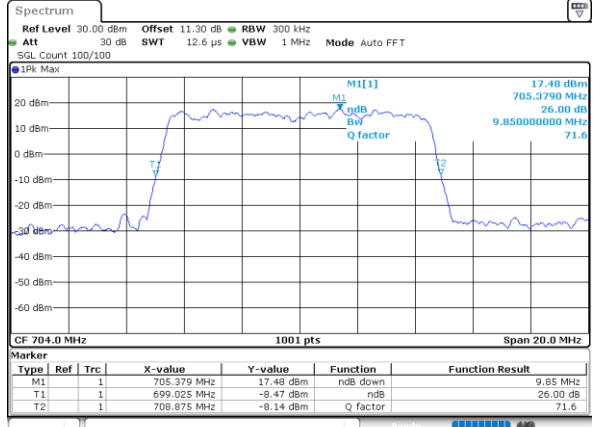
LTE Band 12

Lowest Channel / 5MHz / 64QAM



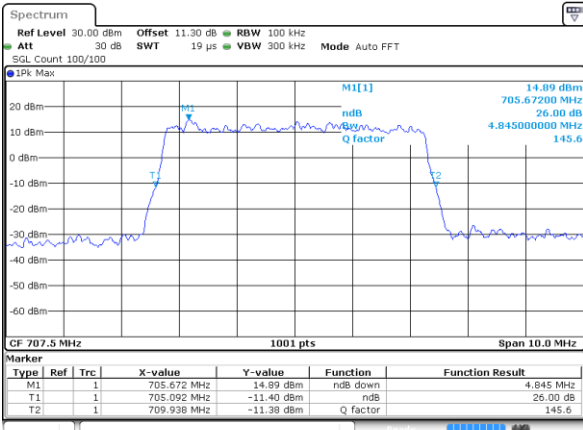
Date: 15 MAY 2020 14:50:13

Lowest Channel / 10MHz / 64QAM



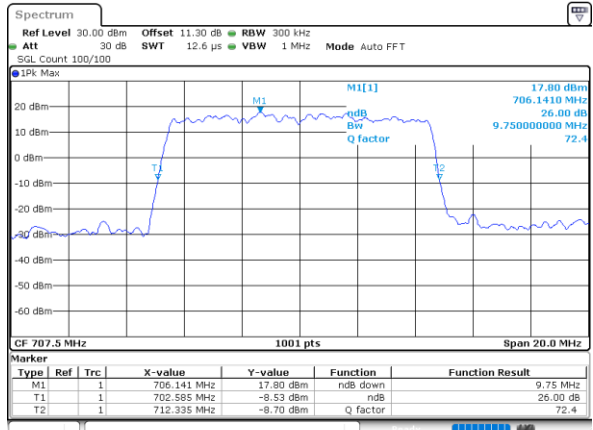
Date: 30 JUN 2020 22:18:39

Middle Channel / 5MHz / 64QAM



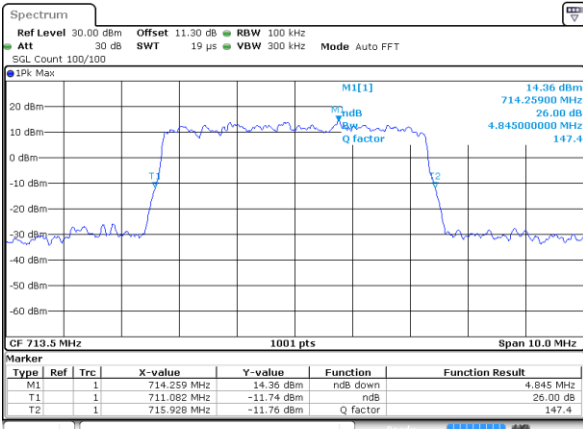
Date: 15 MAY 2020 14:53:25

Middle Channel / 10MHz / 64QAM



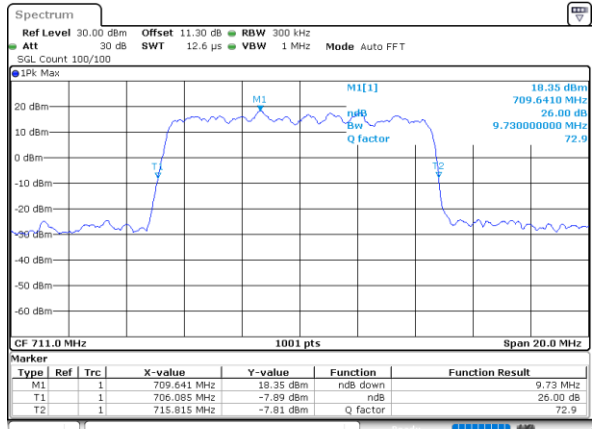
Date: 30 JUN 2020 22:12:01

Highest Channel / 5MHz / 64QAM



Date: 15 MAY 2020 14:54:37

Highest Channel / 10MHz / 64QAM



Date: 30 JUN 2020 22:12:04



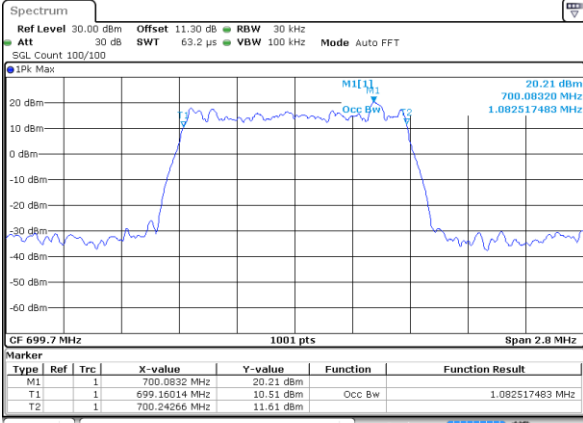
Occupied Bandwidth

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	1.08	1.09	2.73	2.70	4.48	4.49	8.99	9.01	-	-	-	-
Middle CH	1.09	1.09	2.72	2.72	4.48	4.48	9.03	9.07	-	-	-	-
Highest CH	1.09	1.09	2.72	2.71	4.51	4.49	9.01	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	-	4.50	-	8.99	-	-	-	-	-
Middle CH	1.09	-	2.73	-	4.46	-	8.99	-	-	-	-	-
Highest CH	1.10	-	2.72	-	4.50	-	8.99	-	-	-	-	-



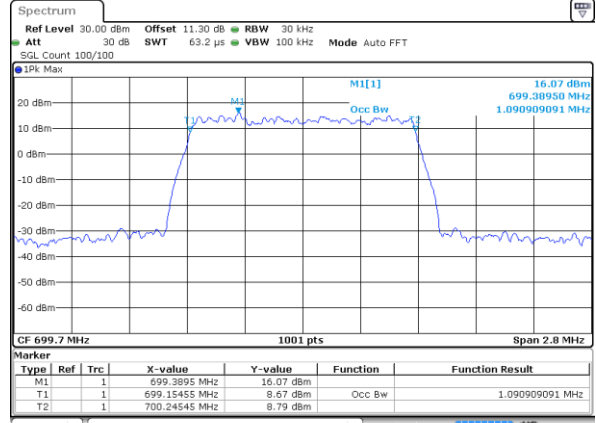
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



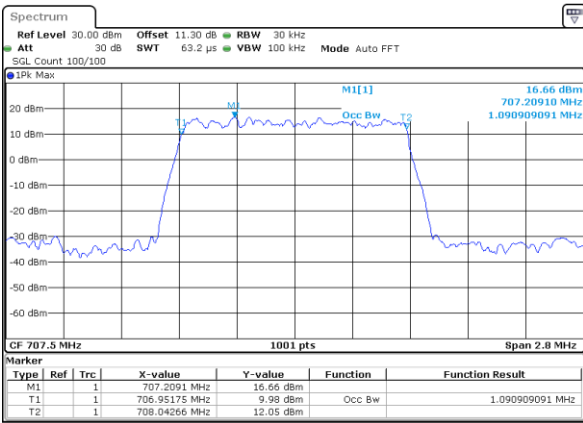
Date: 15 MAY 2020 14:04:36

Lowest Channel / 1.4MHz / 16QAM



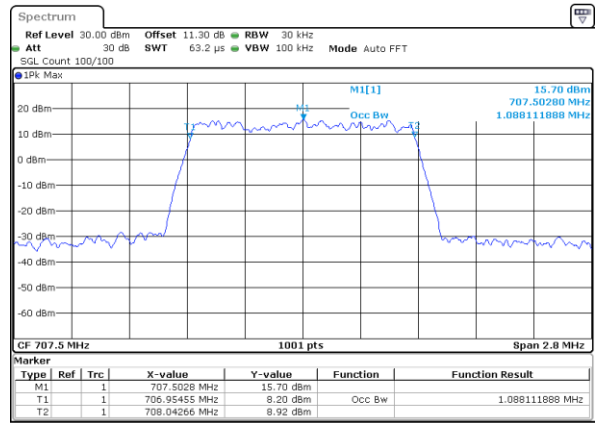
Date: 15 MAY 2020 14:04:48

Middle Channel / 1.4MHz / QPSK



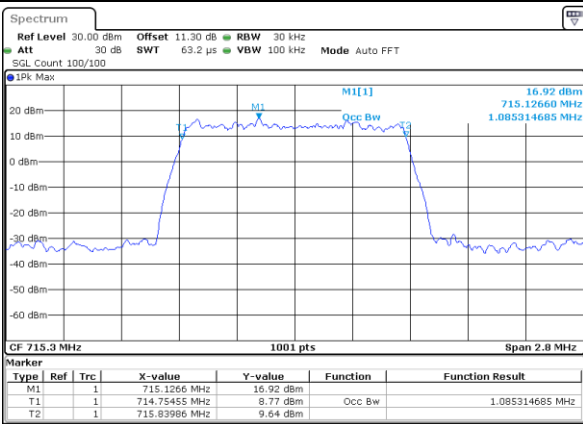
Date: 15 MAY 2020 14:11:11

Middle Channel / 1.4MHz / 16QAM



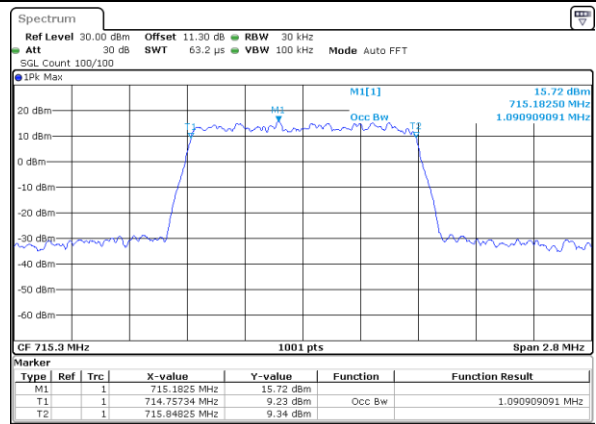
Date: 15 MAY 2020 14:11:00

Highest Channel / 1.4MHz / QPSK



Date: 15 MAY 2020 14:13:19

Highest Channel / 1.4MHz / 16QAM

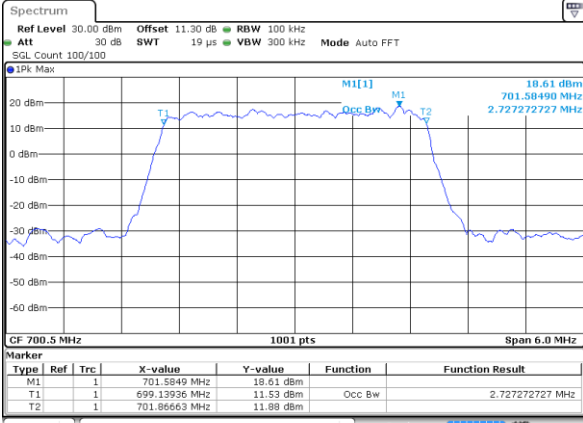


Date: 15 MAY 2020 14:13:31



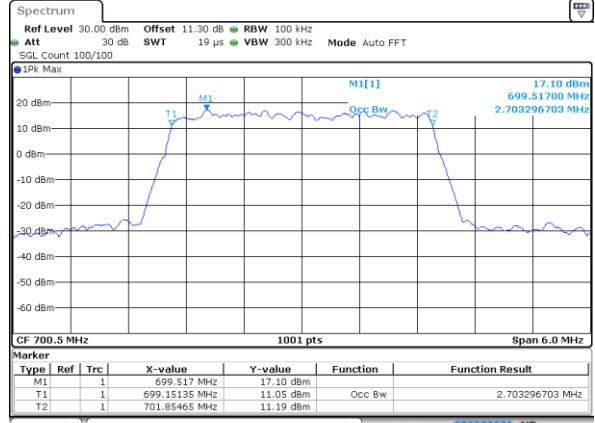
LTE Band 12

Lowest Channel / 3MHz / QPSK



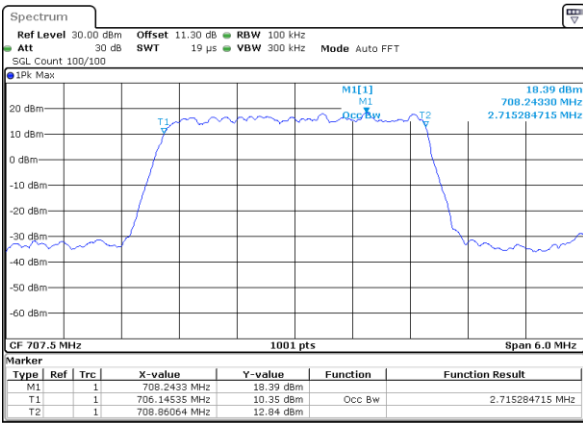
Date: 15 MAY 2020 14:27:21

Lowest Channel / 3MHz / 16QAM



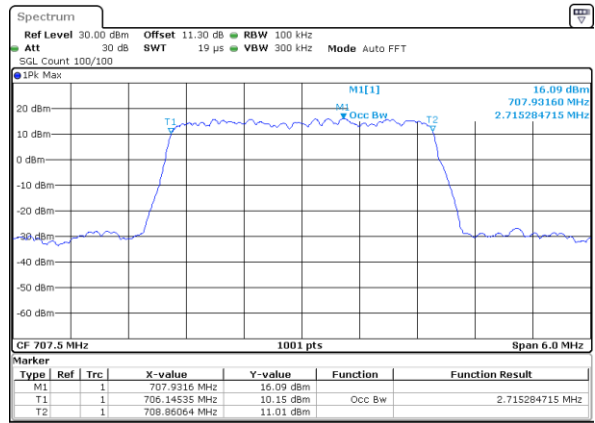
Date: 15 MAY 2020 14:27:33

Middle Channel / 3MHz / QPSK



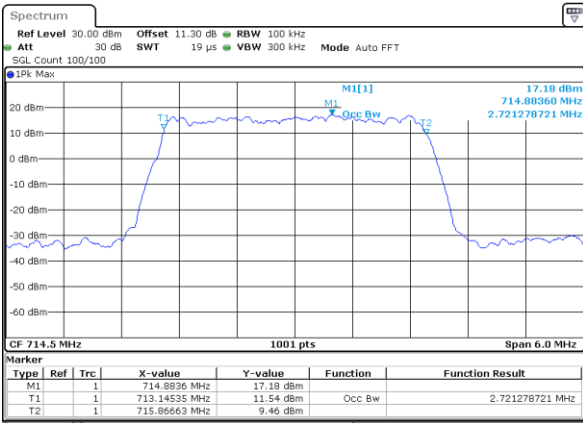
Date: 15 MAY 2020 14:33:57

Middle Channel / 3MHz / 16QAM



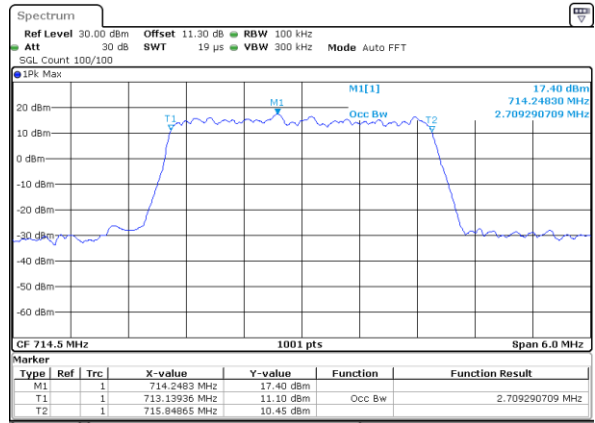
Date: 15 MAY 2020 14:33:48

Highest Channel / 3MHz / QPSK



Date: 15 MAY 2020 14:36:04

Highest Channel / 3MHz / 16QAM

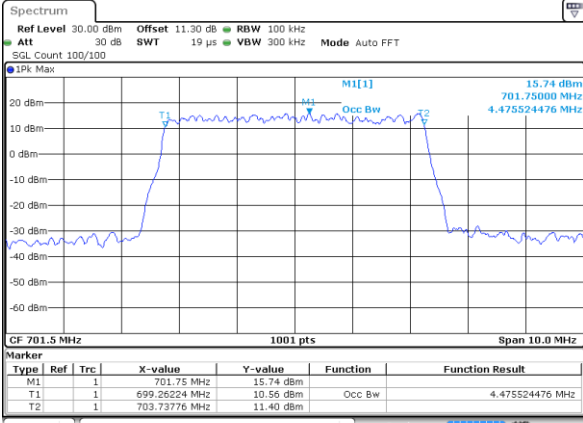


Date: 15 MAY 2020 14:36:16



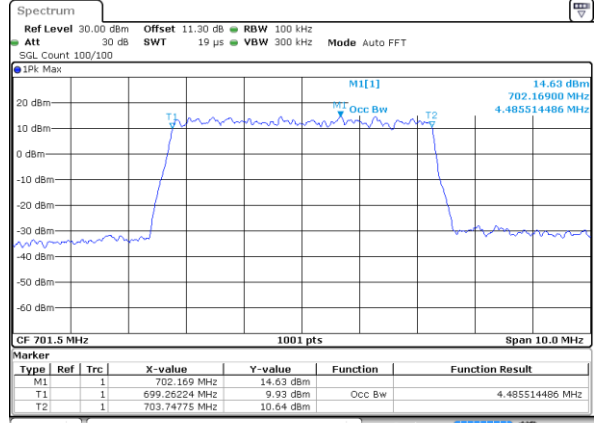
LTE Band 12

Lowest Channel / 5MHz / QPSK



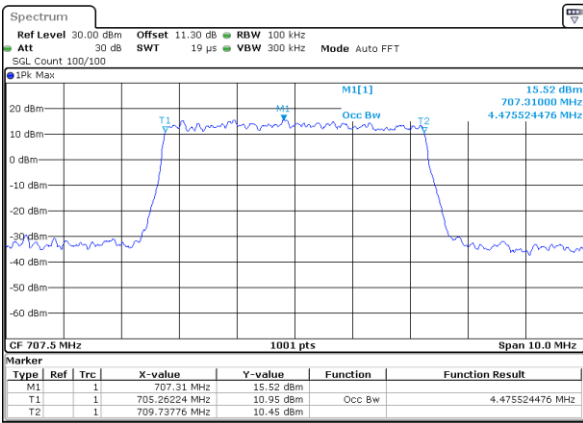
Date: 15 MAY 2020 14:57:37

Lowest Channel / 5MHz / 16QAM



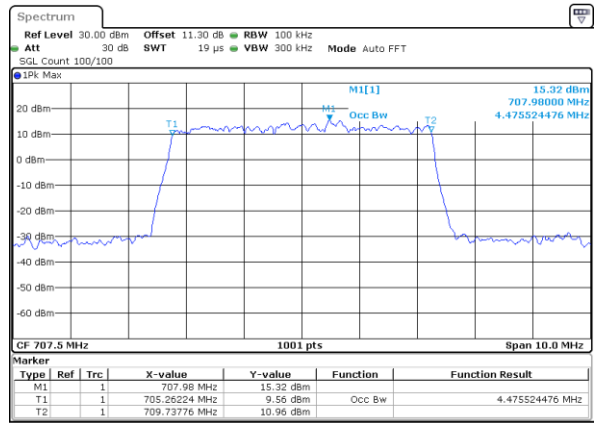
Date: 15 MAY 2020 14:57:49

Middle Channel / 5MHz / QPSK



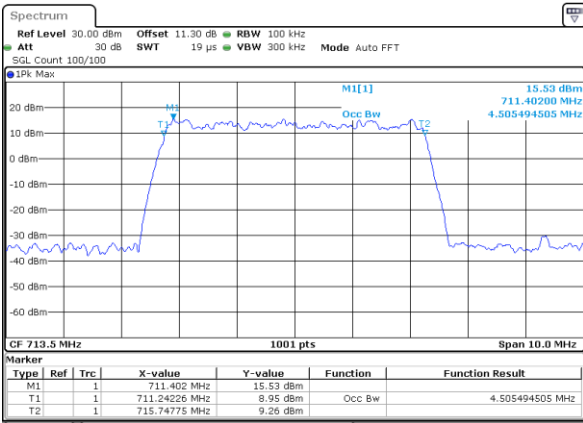
Date: 15 MAY 2020 15:25:25

Middle Channel / 5MHz / 16QAM



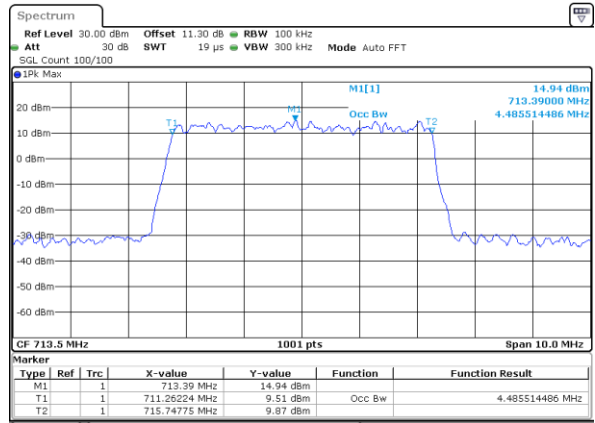
Date: 15 MAY 2020 15:25:14

Highest Channel / 5MHz / QPSK



Date: 15 MAY 2020 15:27:30

Highest Channel / 5MHz / 16QAM

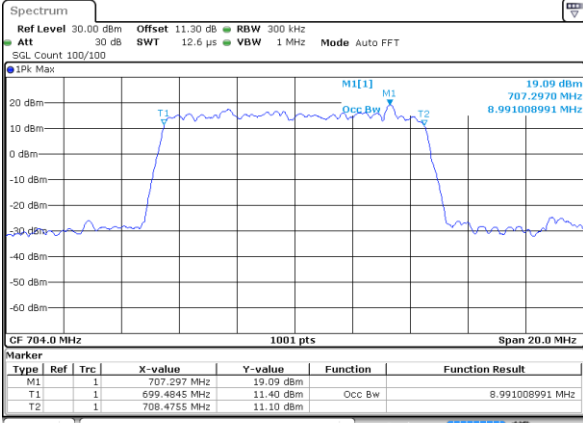


Date: 15 MAY 2020 15:27:42



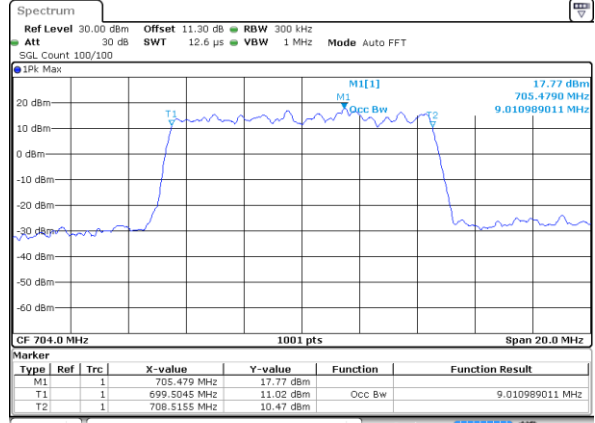
LTE Band 12

Lowest Channel / 10MHz / QPSK



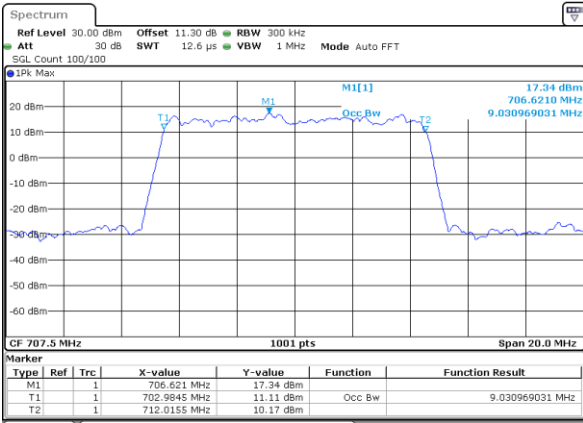
Date: 15 MAY 2020 15:33:55

Lowest Channel / 10MHz / 16QAM



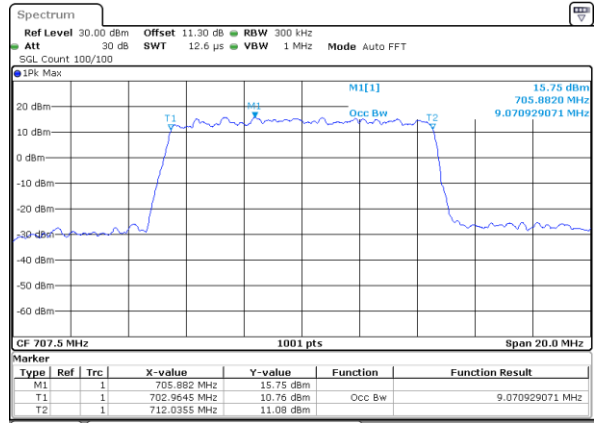
Date: 15 MAY 2020 15:34:07

Middle Channel / 10MHz / QPSK



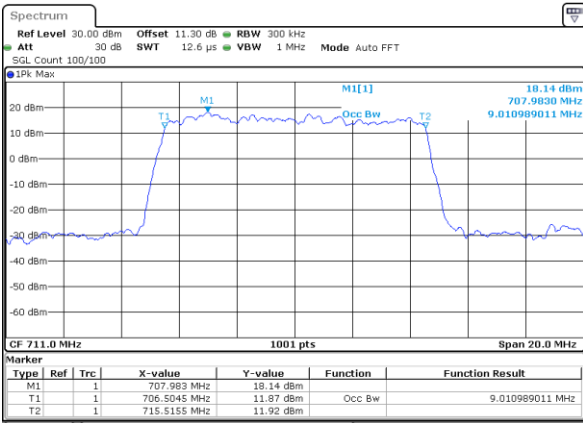
Date: 15 MAY 2020 15:40:30

Middle Channel / 10MHz / 16QAM



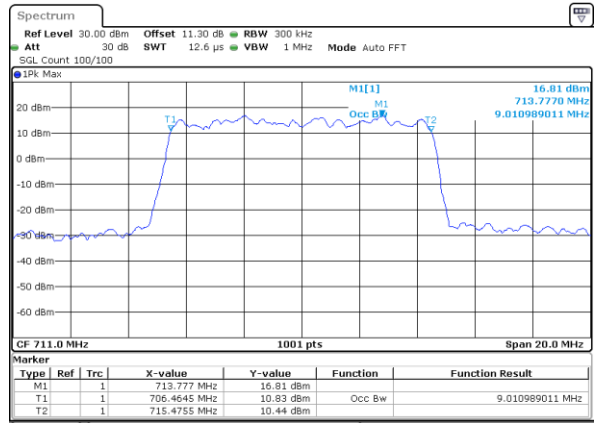
Date: 15 MAY 2020 15:40:18

Highest Channel / 10MHz / QPSK



Date: 15 MAY 2020 15:42:39

Highest Channel / 10MHz / 16QAM

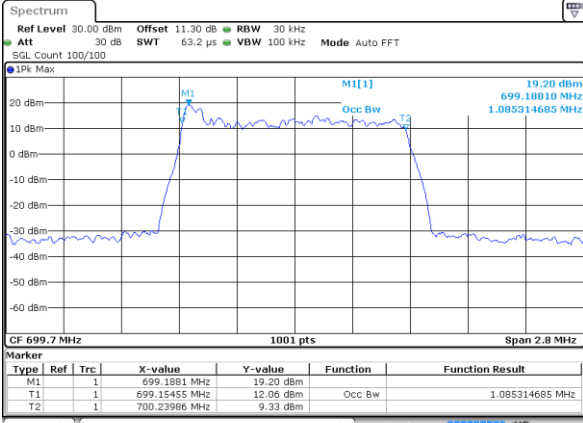


Date: 15 MAY 2020 15:42:51



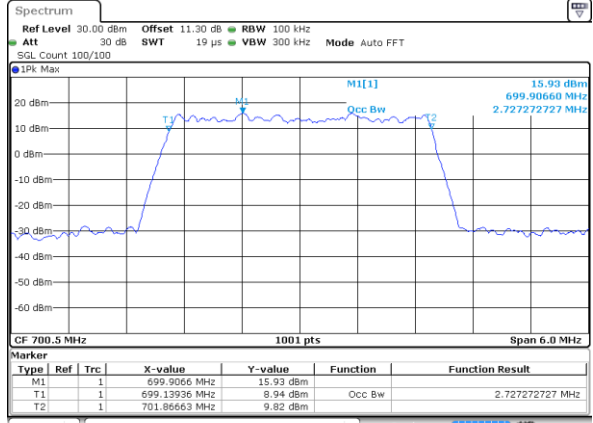
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



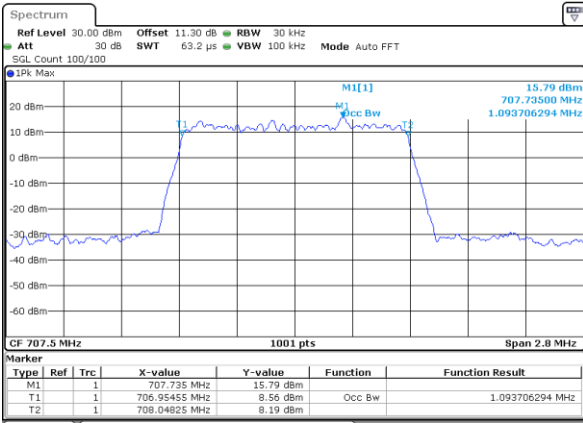
Date: 15 MAY 2020 14:19:42

Lowest Channel / 3MHz / 64QAM



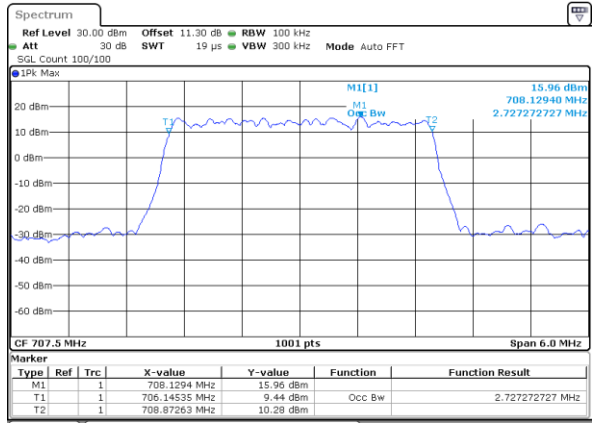
Date: 15 MAY 2020 14:42:28

Middle Channel / 1.4MHz / 64QAM



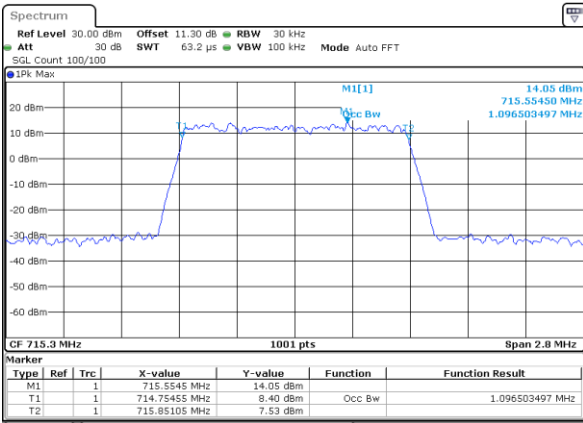
Date: 15 MAY 2020 14:22:55

Middle Channel / 3MHz / 64QAM



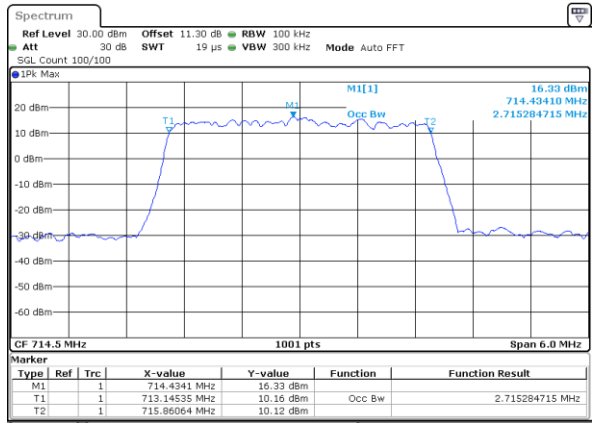
Date: 15 MAY 2020 14:45:39

Highest Channel / 1.4MHz / 64QAM



Date: 15 MAY 2020 14:24:08

Highest Channel / 3MHz / 64QAM

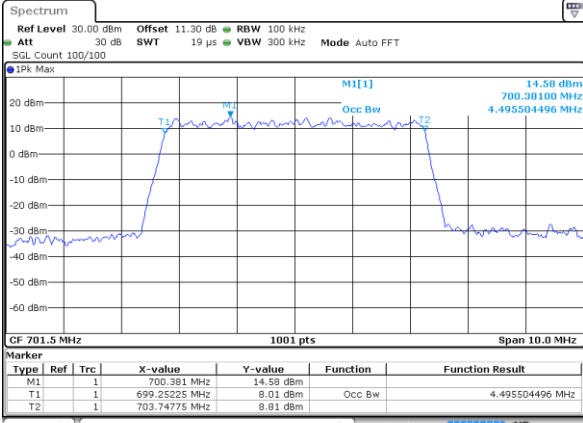


Date: 15 MAY 2020 14:46:48



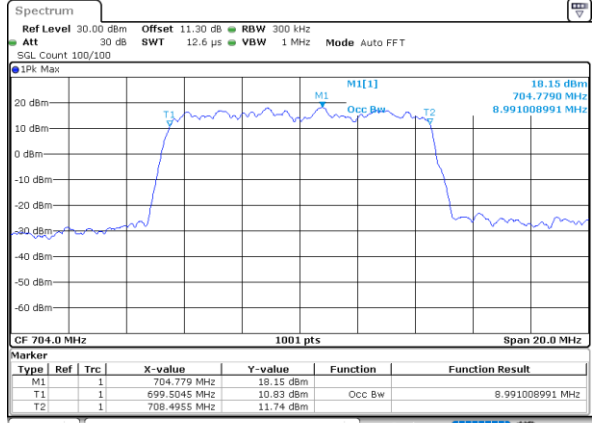
LTE Band 12

Lowest Channel / 5MHz / 64QAM



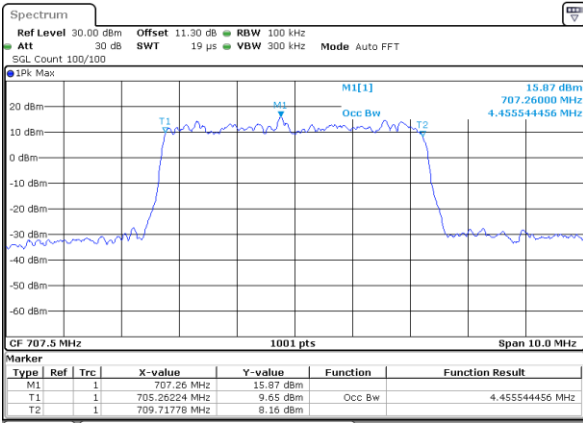
Date: 15 MAY 2020 14:50:01

Lowest Channel / 10MHz / 64QAM



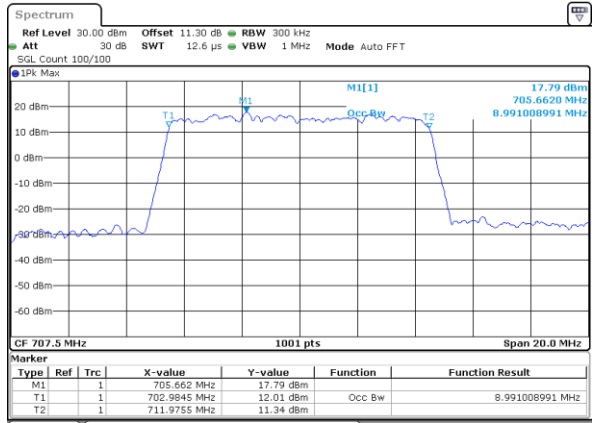
Date: 30 JUN 2020 22:18:28

Middle Channel / 5MHz / 64QAM



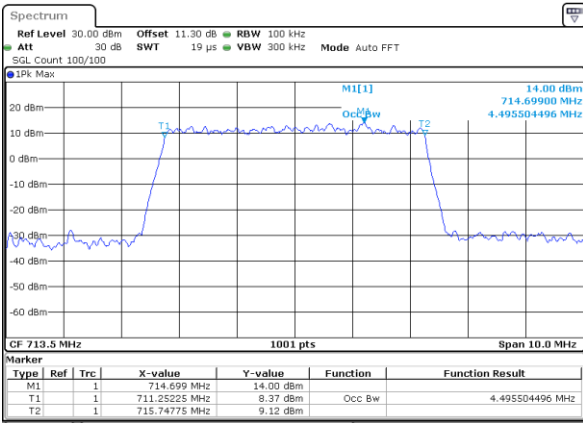
Date: 15 MAY 2020 14:53:12

Middle Channel / 10MHz / 64QAM



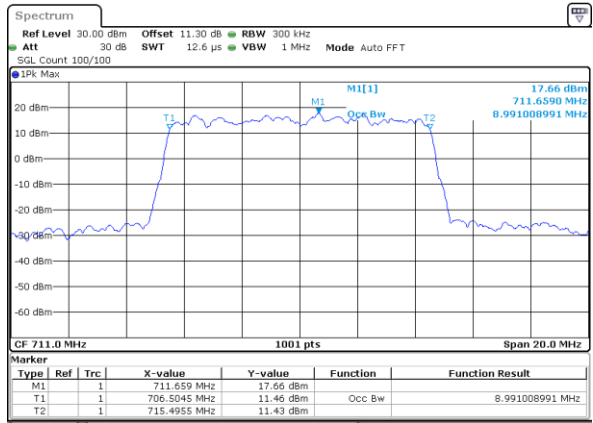
Date: 30 JUN 2020 22:20:50

Highest Channel / 5MHz / 64QAM



Date: 15 MAY 2020 14:54:24

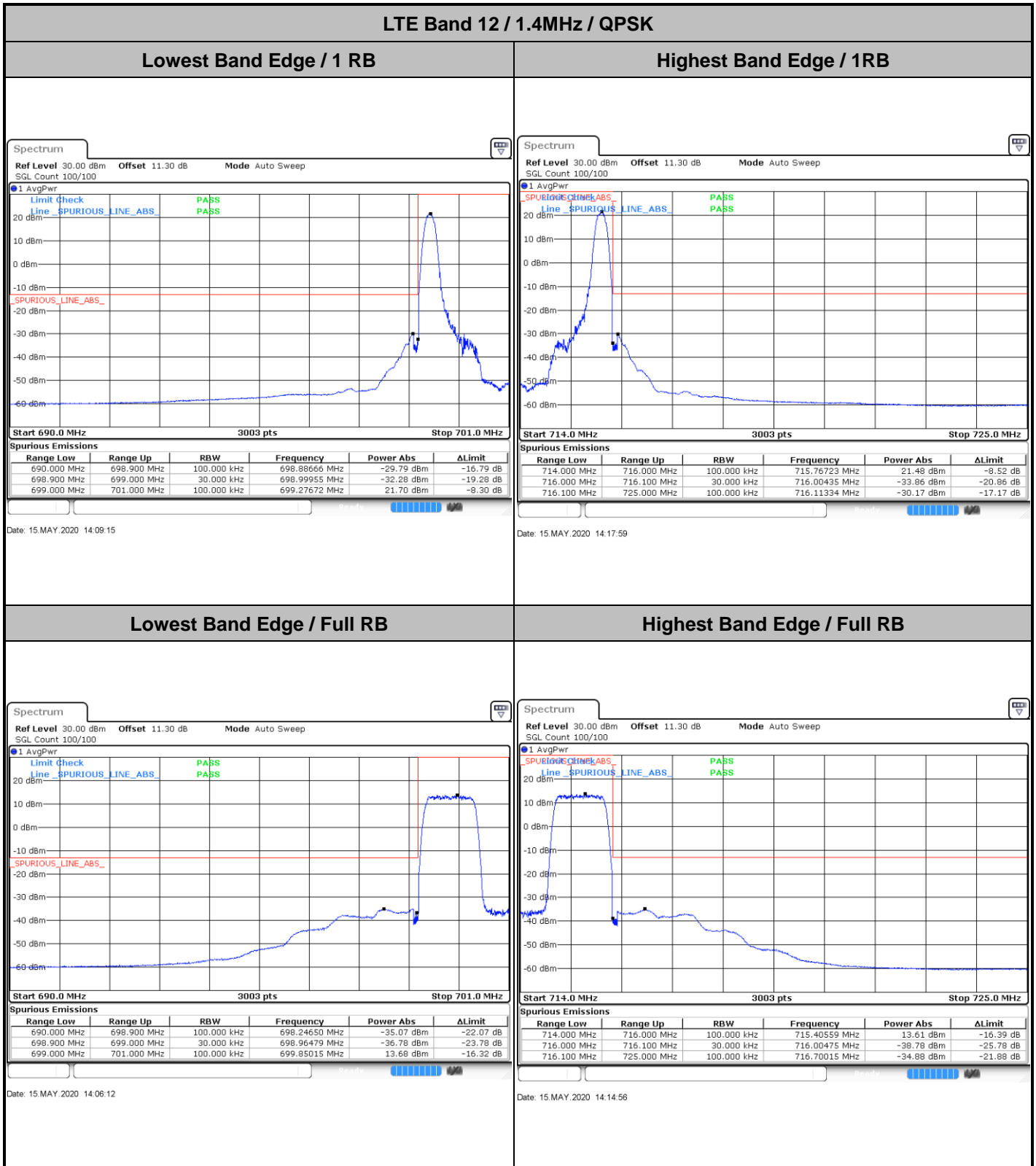
Highest Channel / 10MHz / 64QAM



Date: 30 JUN 2020 22:21:52



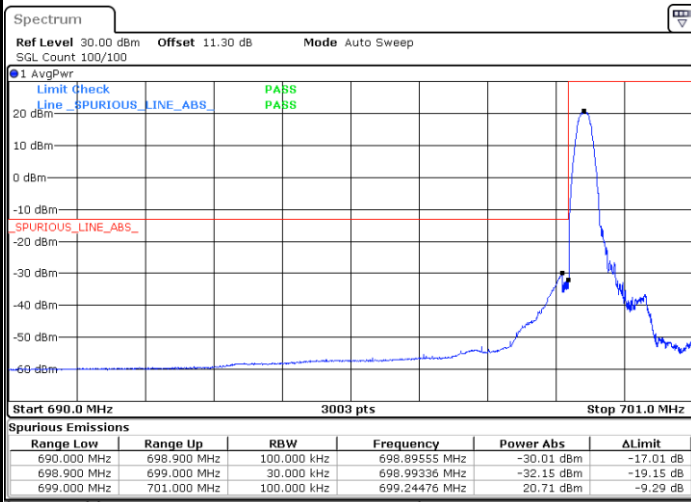
Conducted Band Edge





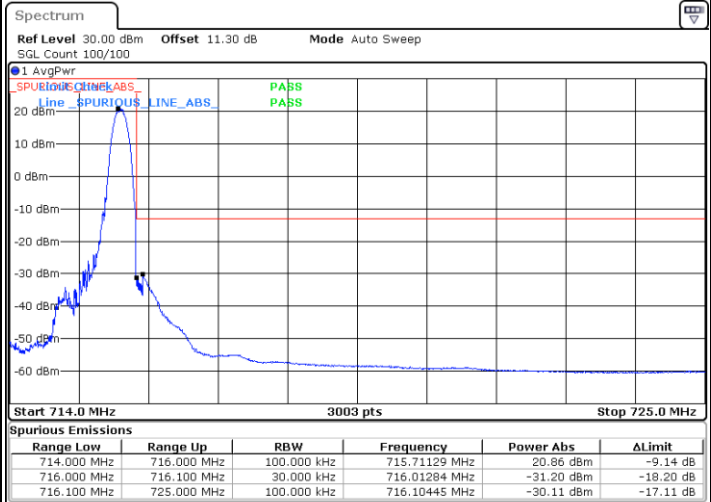
LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



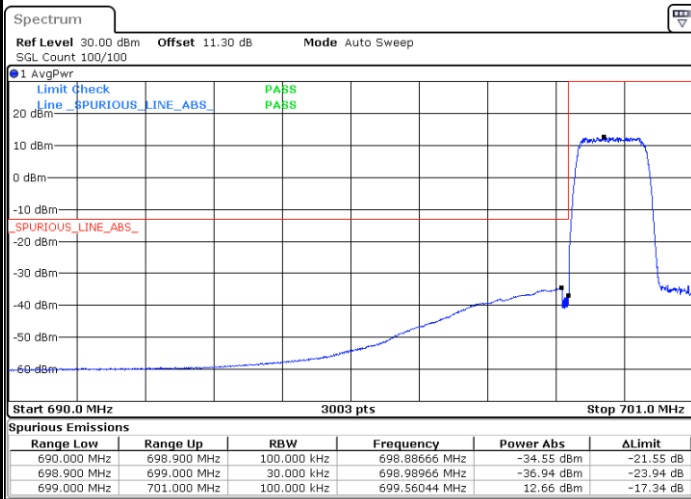
Date: 15.MAY.2020 14:08:14

Highest Band Edge / 1 RB



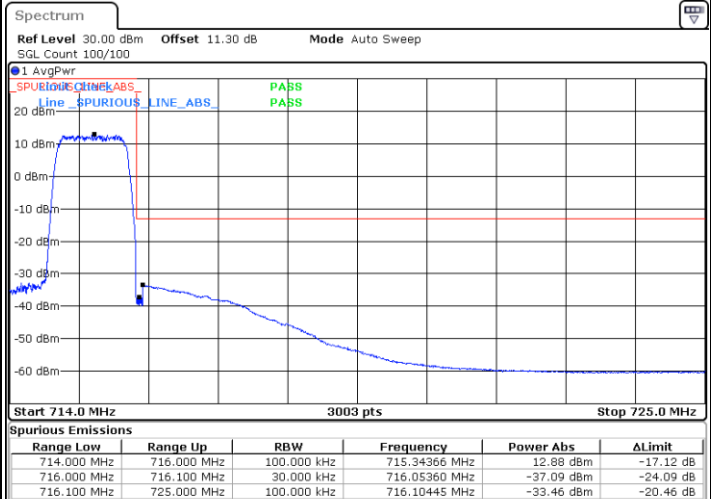
Date: 15.MAY.2020 14:16:58

Lowest Band Edge / Full RB



Date: 15.MAY.2020 14:07:13

Highest Band Edge / Full RB

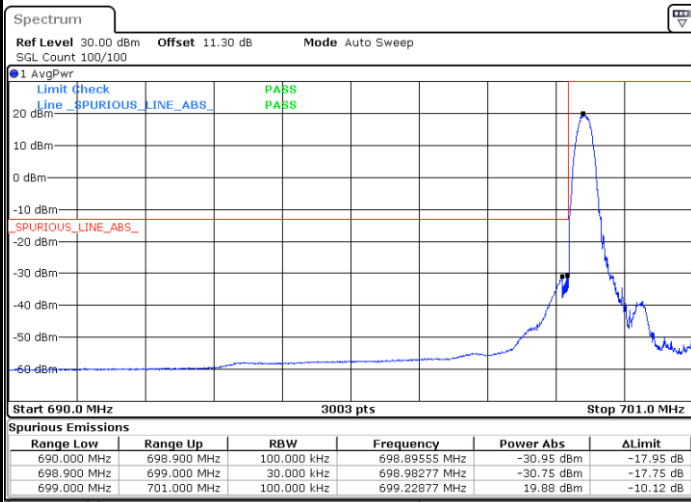


Date: 15.MAY.2020 14:15:57



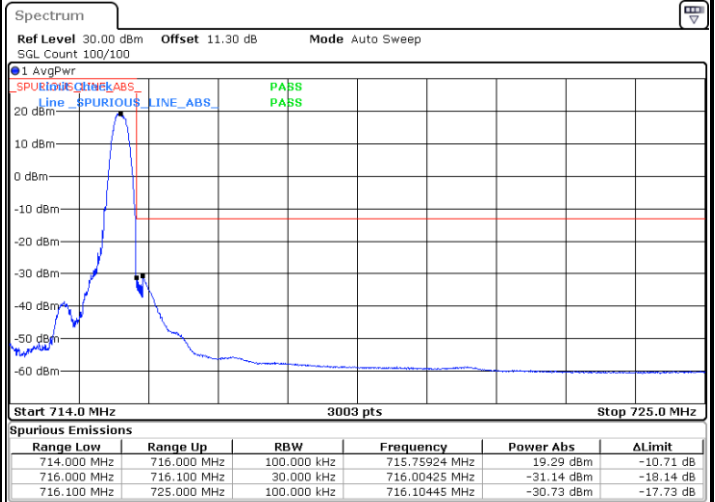
LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



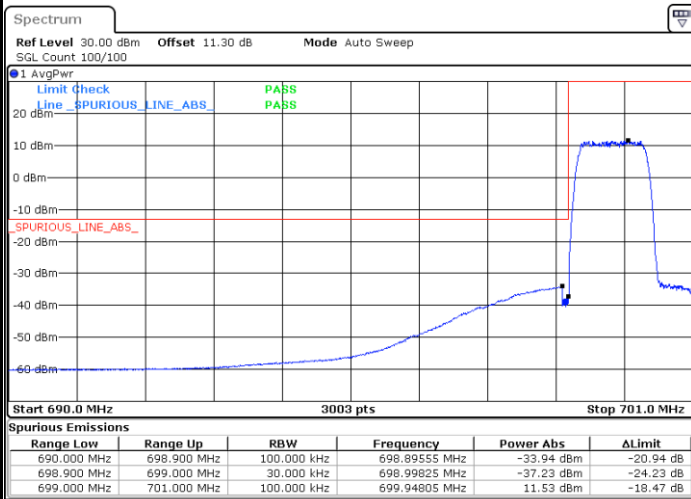
Date: 15.MAY.2020 14:21:55

Highest Band Edge / 1 RB



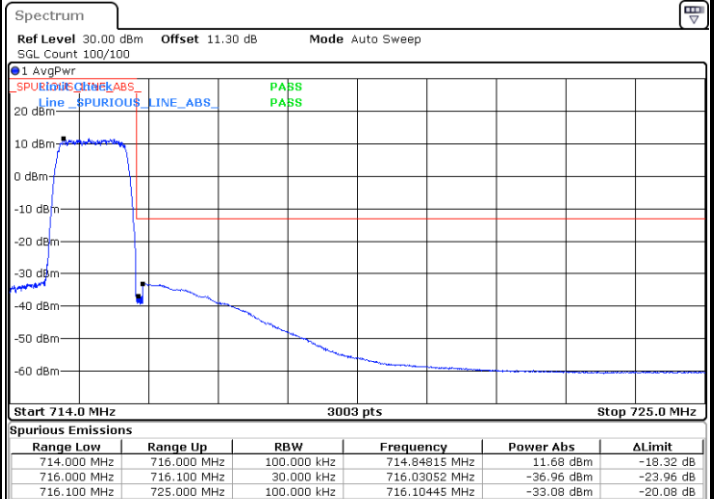
Date: 15.MAY.2020 14:26:22

Lowest Band Edge / Full RB



Date: 15.MAY.2020 14:20:55

Highest Band Edge / Full RB

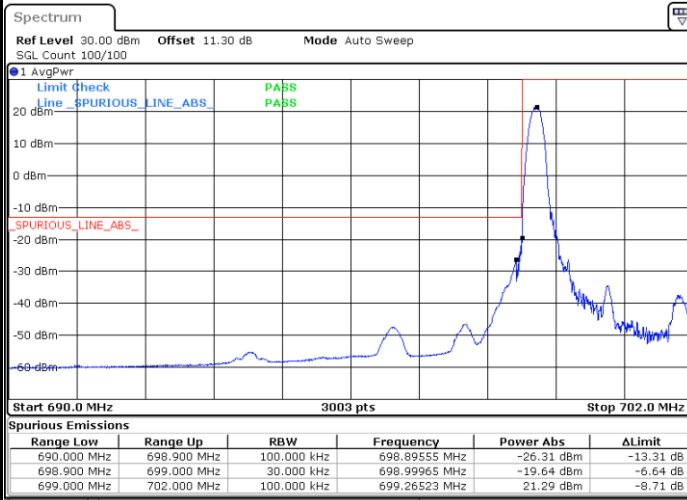


Date: 15.MAY.2020 14:25:20



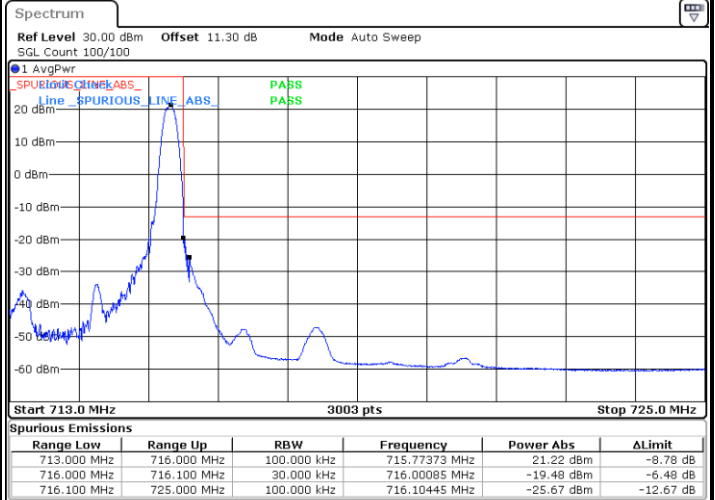
LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



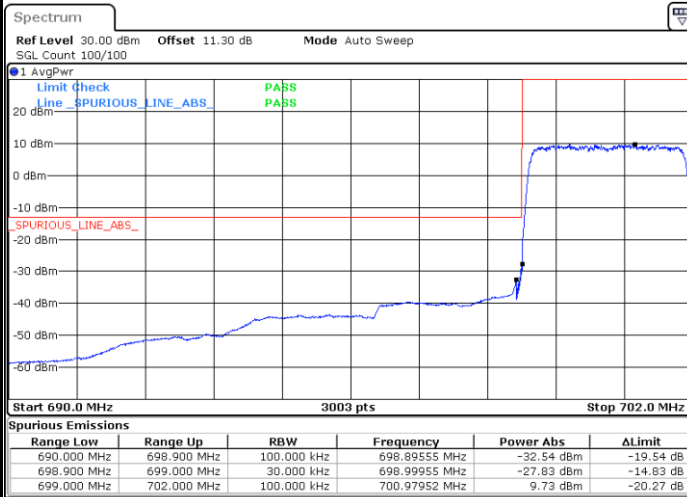
Date: 15.MAY.2020 17:33:56

Highest Band Edge / 1 RB



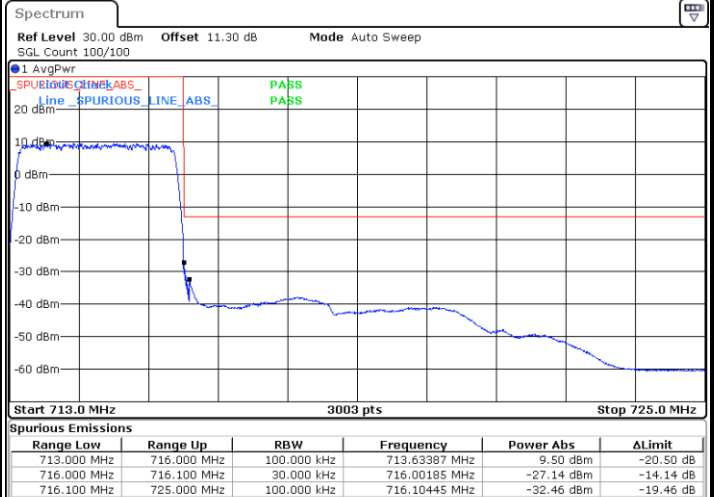
Date: 15.MAY.2020 17:40:40

Lowest Band Edge / Full RB



Date: 15.MAY.2020 17:28:54

Highest Band Edge / Full RB

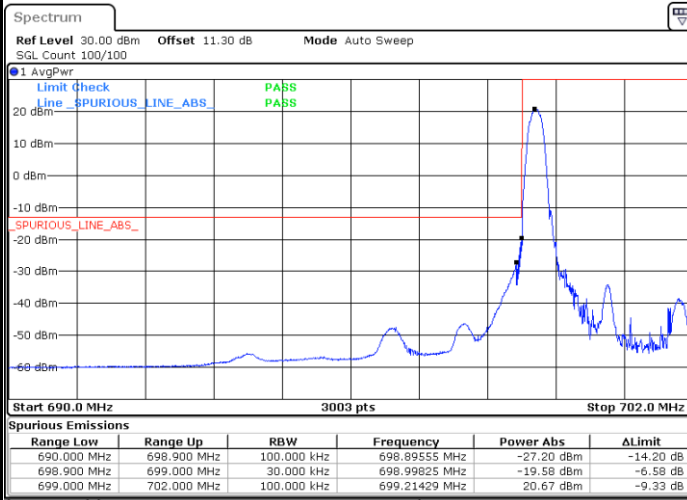


Date: 15.MAY.2020 17:35:38



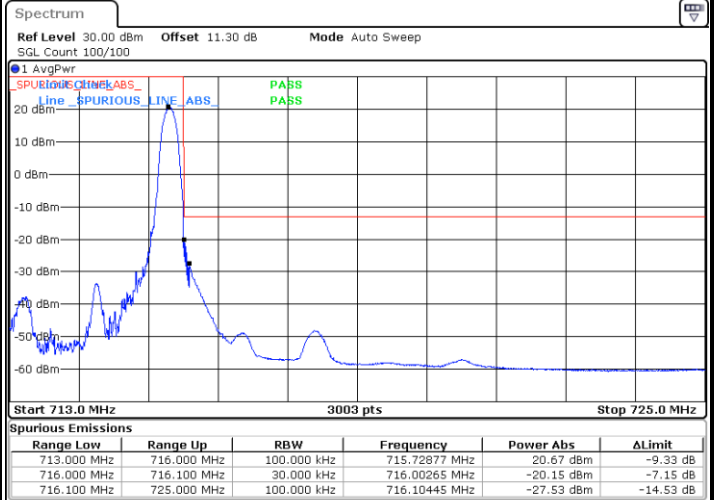
LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



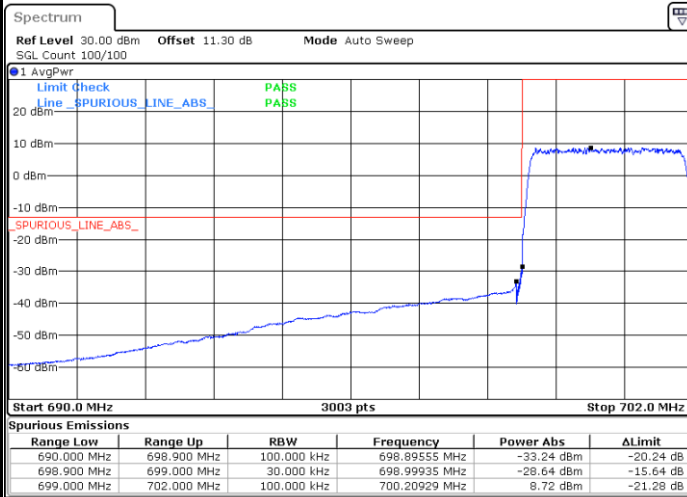
Date: 15.MAY.2020 17:32:16

Highest Band Edge / 1 RB



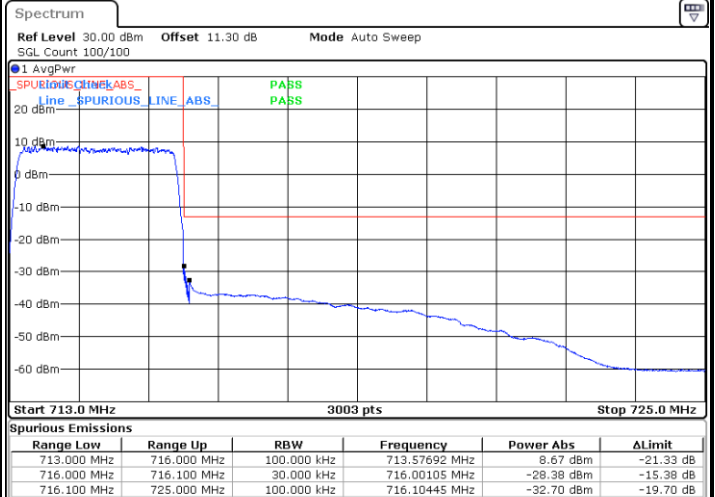
Date: 15.MAY.2020 17:38:59

Lowest Band Edge / Full RB



Date: 15.MAY.2020 17:30:35

Highest Band Edge / Full RB

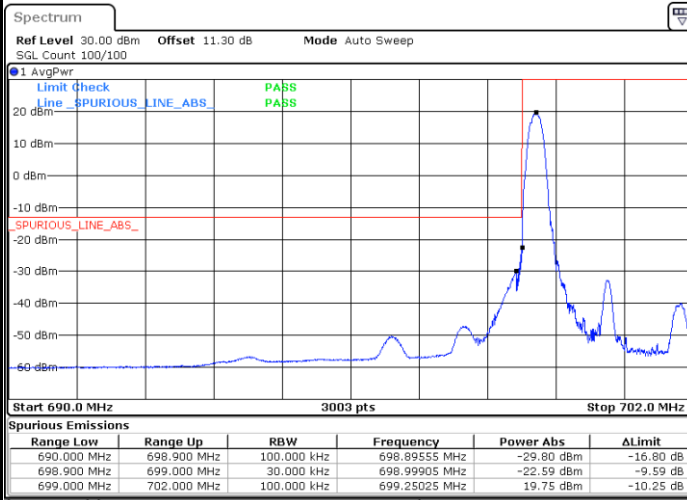


Date: 15.MAY.2020 17:37:19



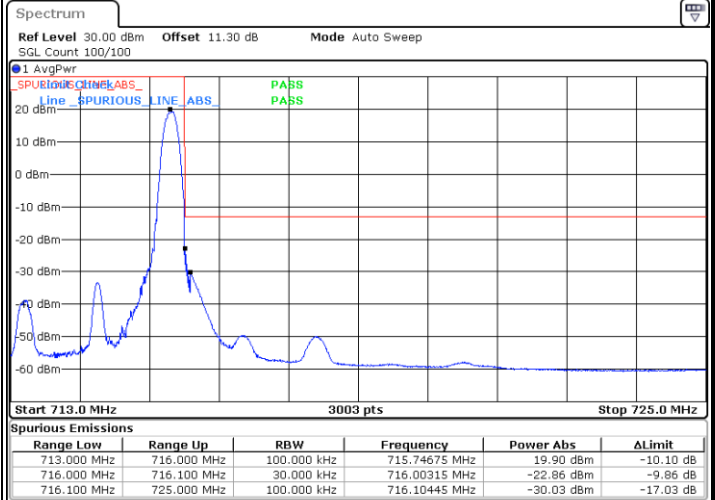
LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



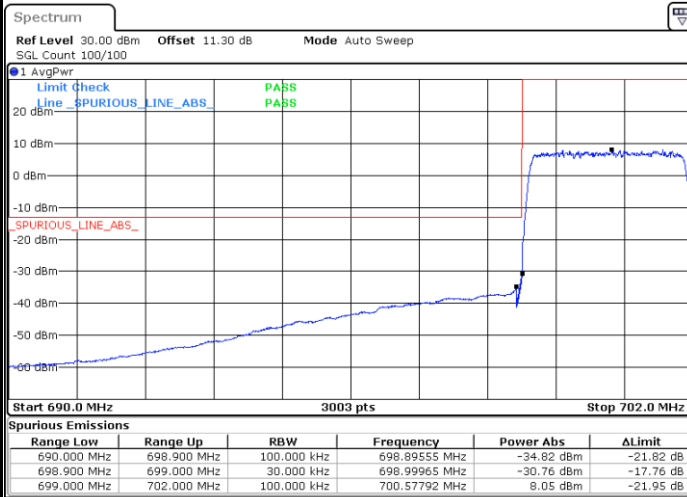
Date: 15.MAY.2020 17:44:05

Highest Band Edge / 1 RB



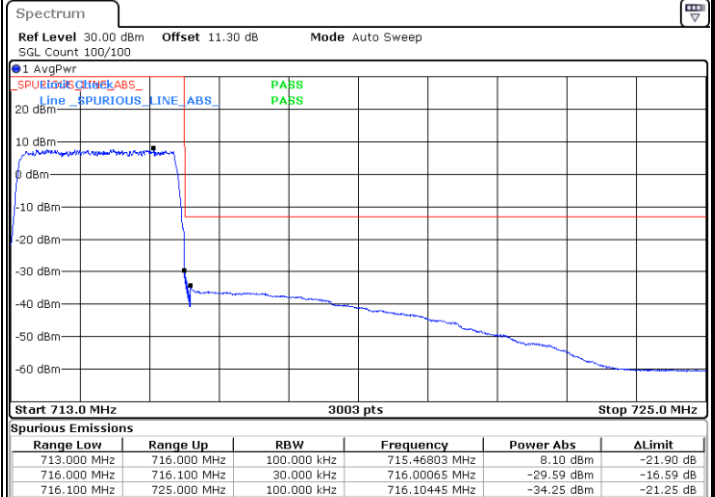
Date: 15.MAY.2020 17:47:27

Lowest Band Edge / Full RB



Date: 15.MAY.2020 17:42:21

Highest Band Edge / Full RB

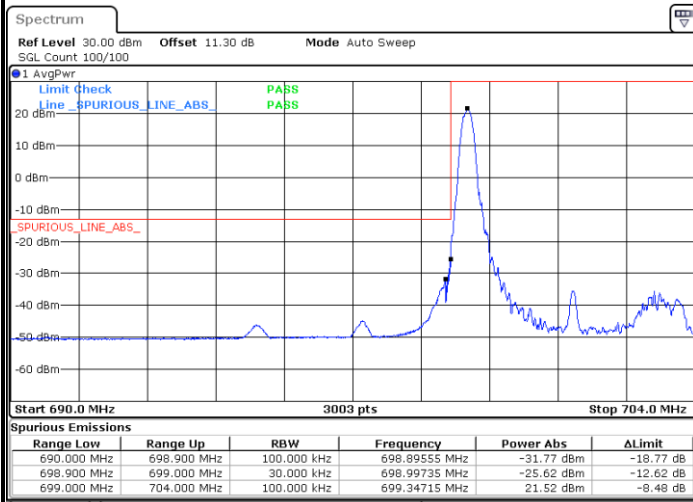


Date: 15.MAY.2020 17:45:46



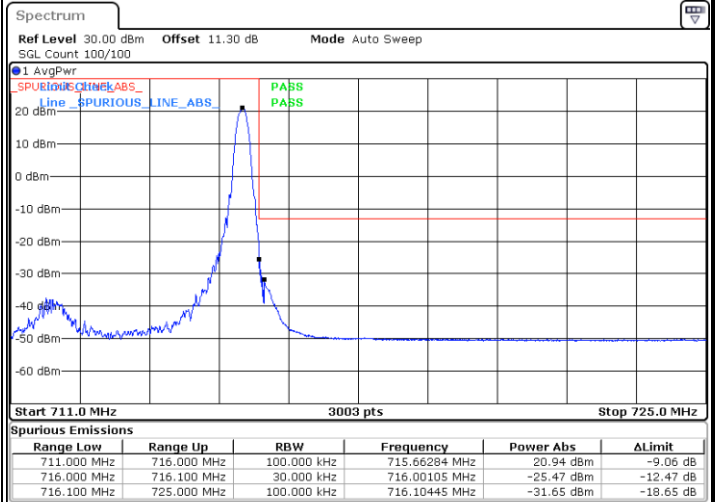
LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



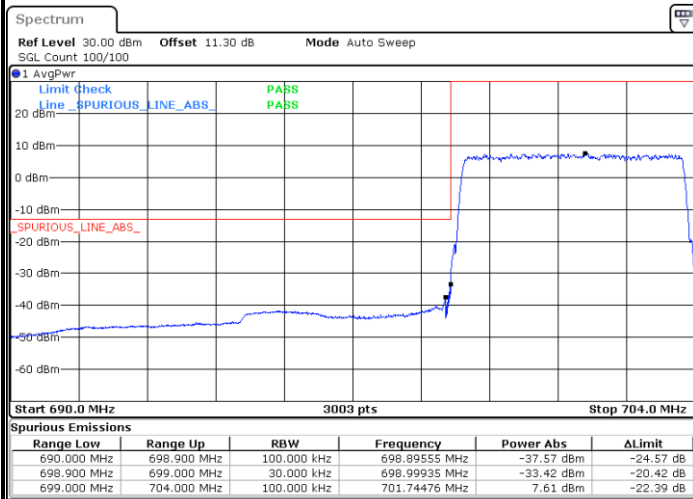
Date: 15.MAY.2020 15:02:16

Highest Band Edge / 1 RB



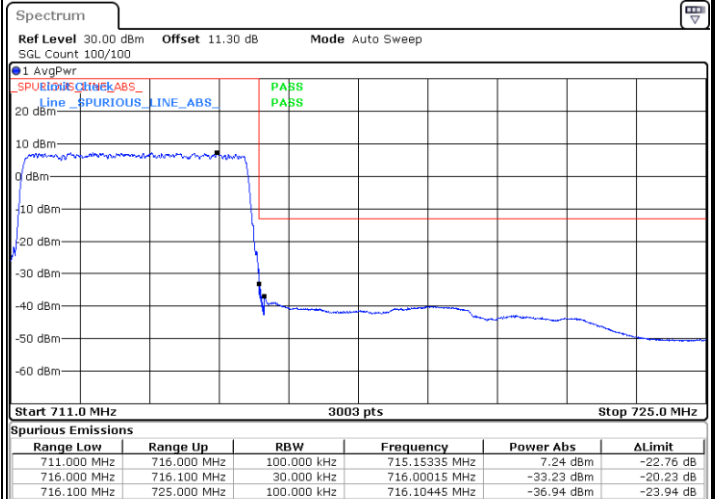
Date: 15.MAY.2020 15:31:08

Lowest Band Edge / Full RB



Date: 15.MAY.2020 14:59:14

Highest Band Edge / Full RB

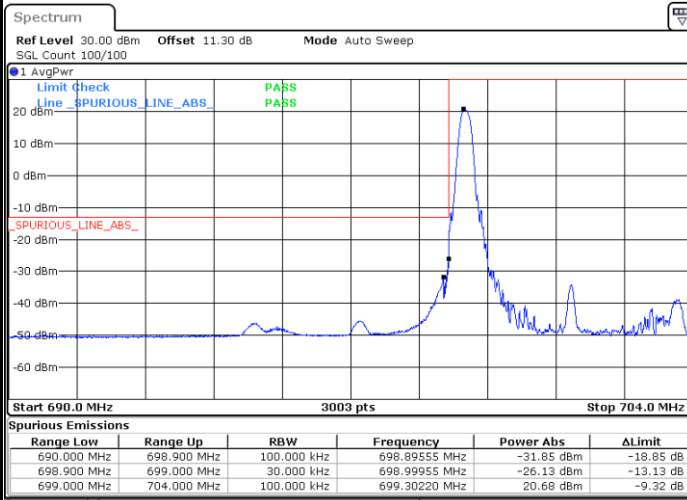


Date: 15.MAY.2020 15:29:07



LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



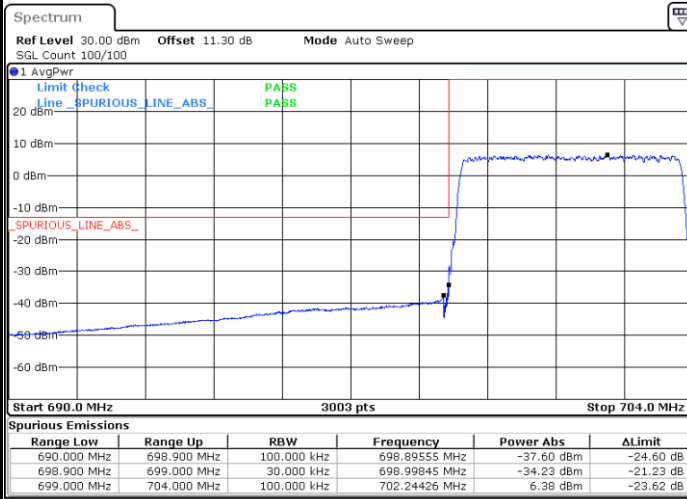
Date: 15.MAY.2020 15:01:15

Highest Band Edge / 1 RB



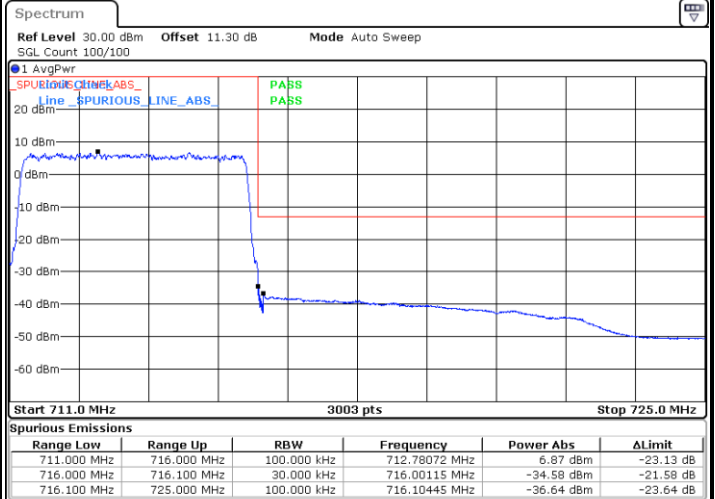
Date: 15.MAY.2020 15:32:09

Lowest Band Edge / Full RB



Date: 15.MAY.2020 15:00:14

Highest Band Edge / Full RB

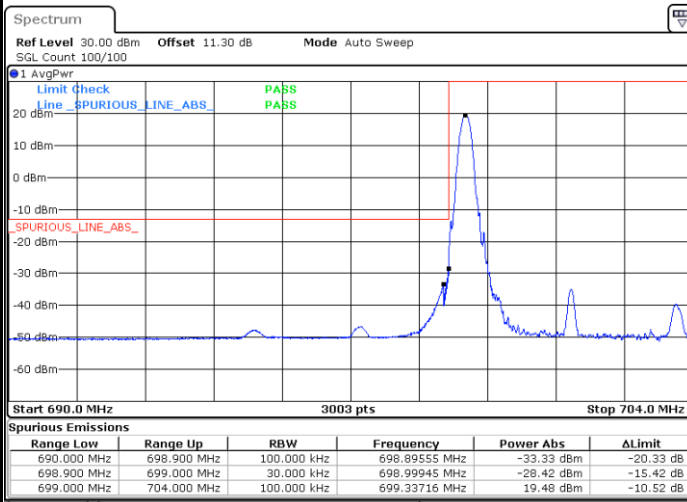


Date: 15.MAY.2020 15:30:08



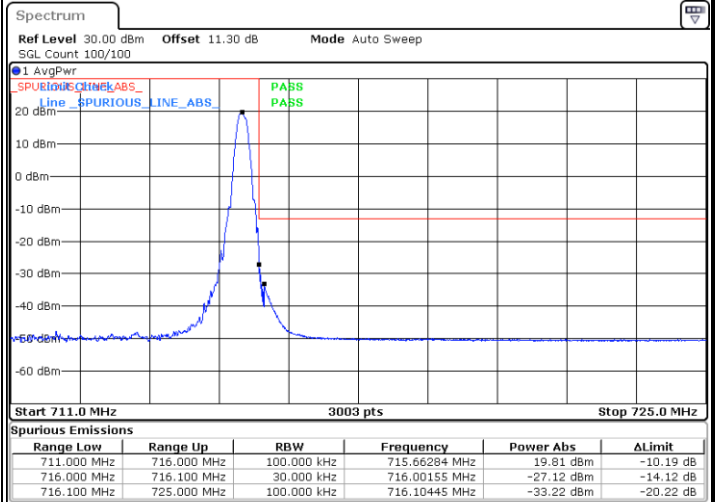
LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1RB



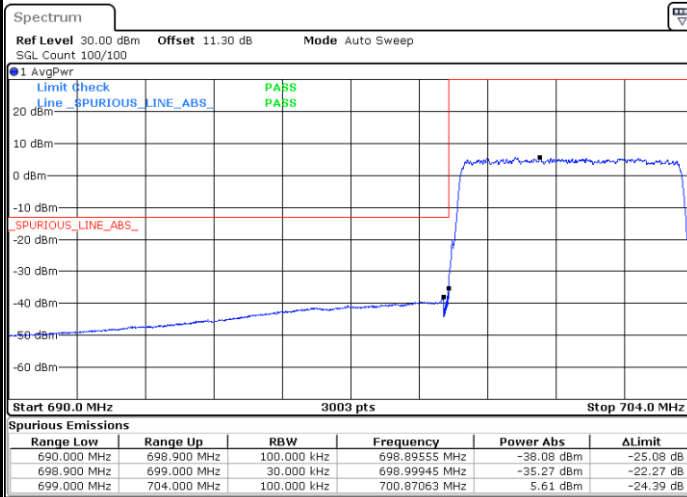
Date: 15.MAY.2020 14:52:14

Highest Band Edge / 1 RB



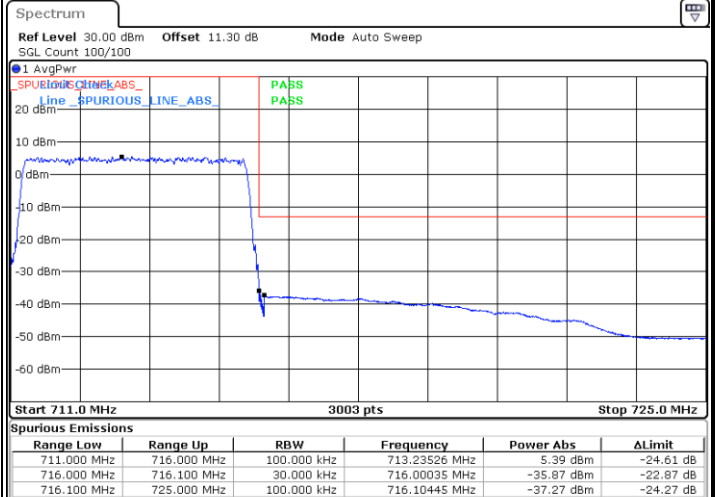
Date: 15.MAY.2020 14:56:38

Lowest Band Edge / Full RB



Date: 15.MAY.2020 14:51:13

Highest Band Edge / Full RB

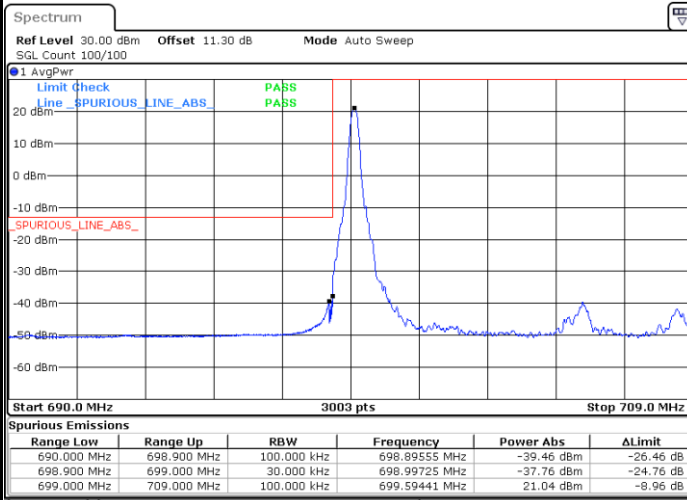


Date: 15.MAY.2020 14:55:37



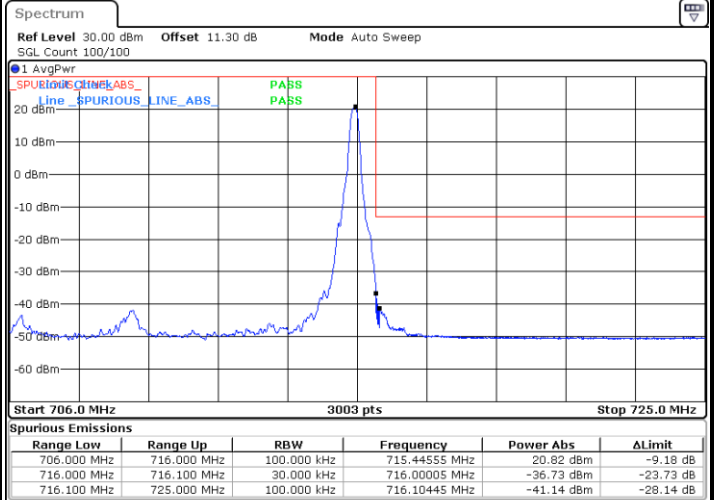
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



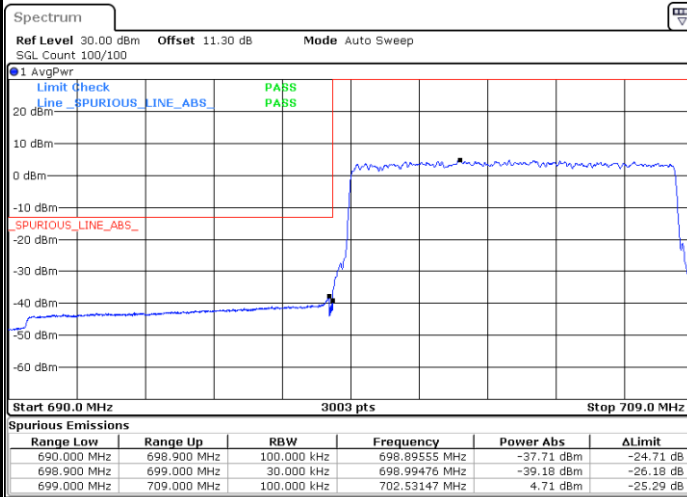
Date: 15.MAY.2020 15:38:34

Highest Band Edge / 1 RB



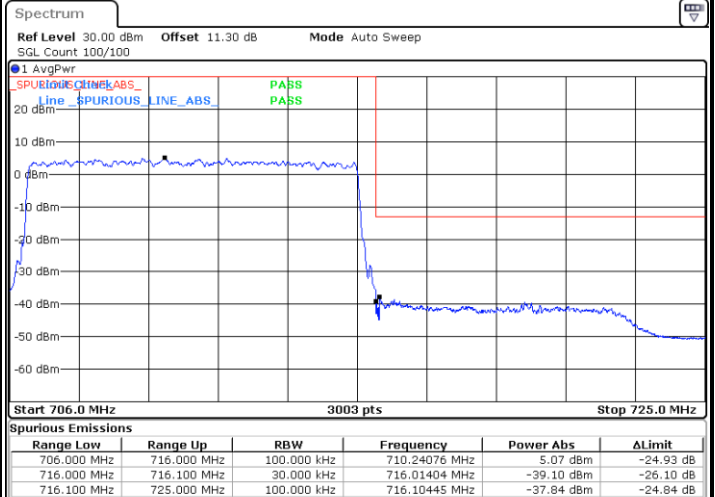
Date: 15.MAY.2020 15:47:19

Lowest Band Edge / Full RB



Date: 15.MAY.2020 15:35:31

Highest Band Edge / Full RB

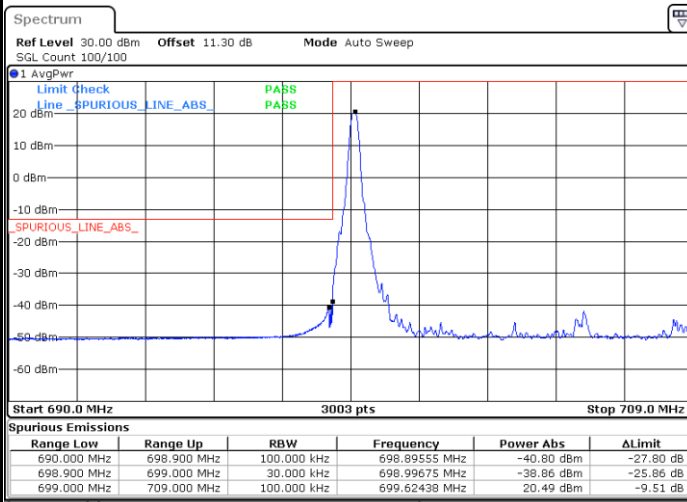


Date: 15.MAY.2020 15:44:16



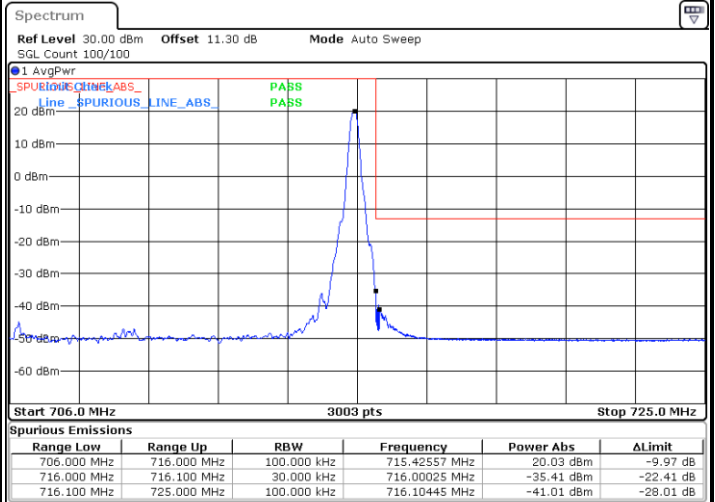
LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



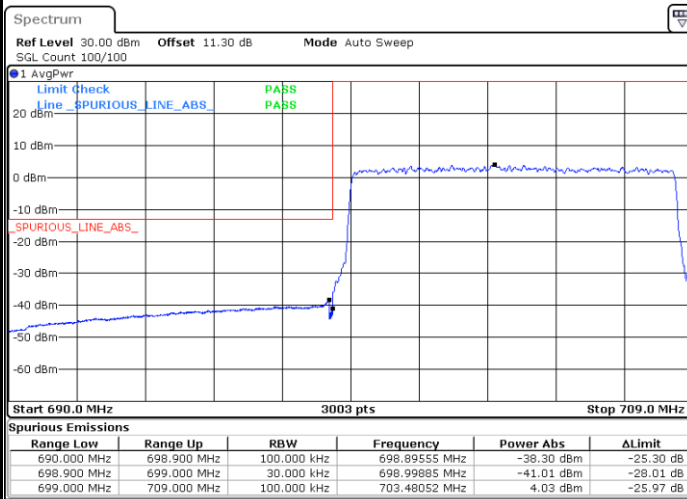
Date: 15.MAY.2020 15:37:33

Highest Band Edge / 1 RB



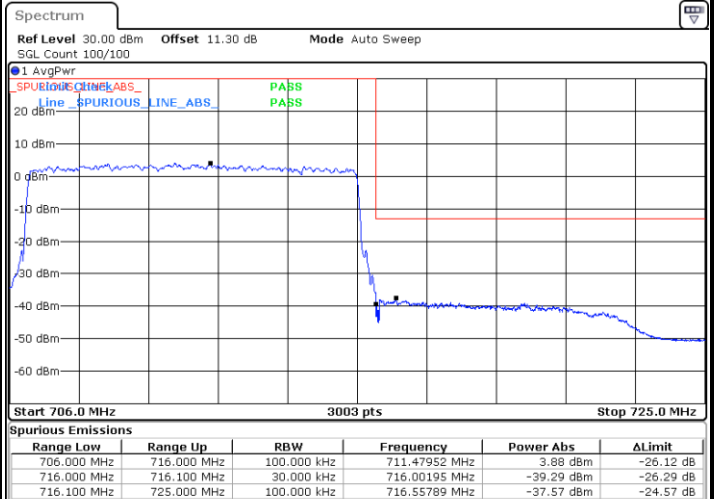
Date: 15.MAY.2020 15:46:18

Lowest Band Edge / Full RB



Date: 15.MAY.2020 15:36:32

Highest Band Edge / Full RB

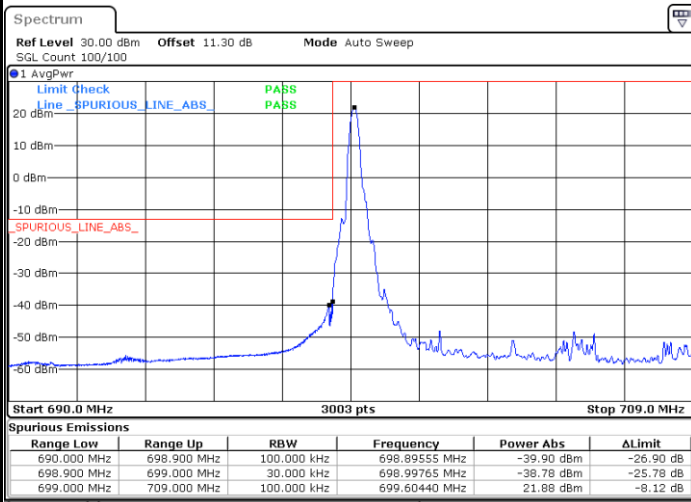


Date: 15.MAY.2020 15:45:17



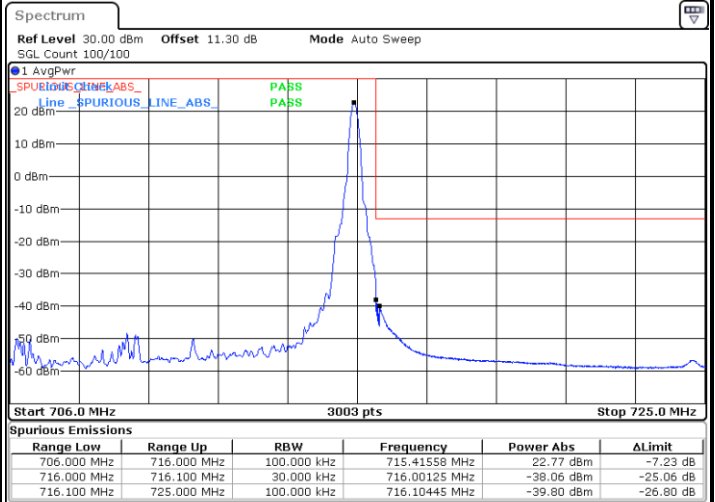
LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



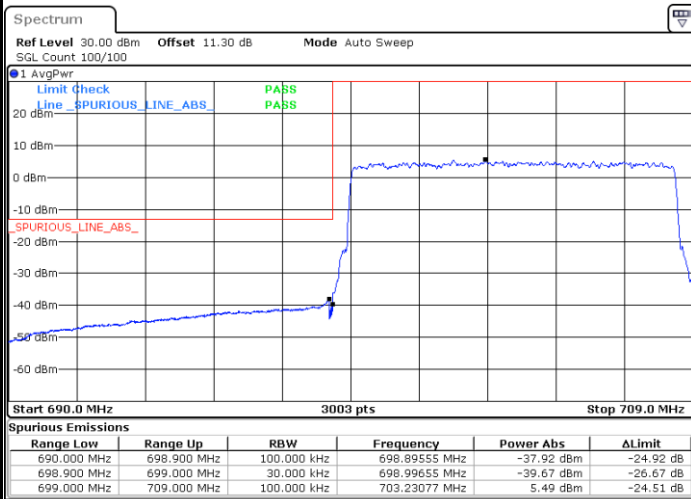
Date: 30 JUN 2020 22:19:59

Highest Band Edge / 1 RB



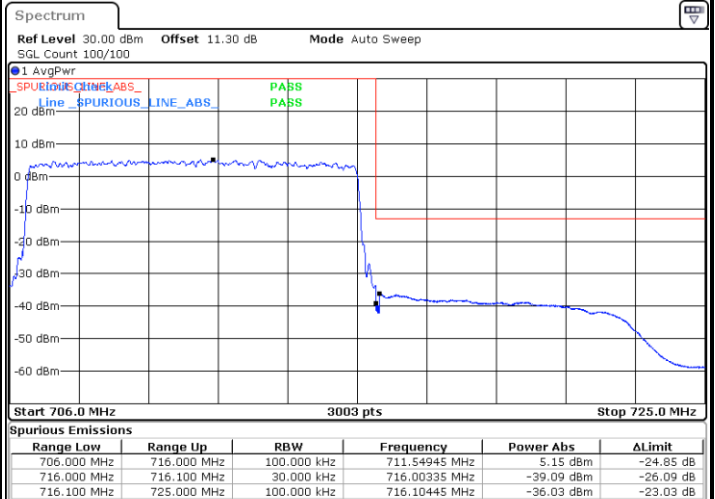
Date: 30 JUN 2020 22:23:23

Lowest Band Edge / Full RB



Date: 30 JUN 2020 22:19:19

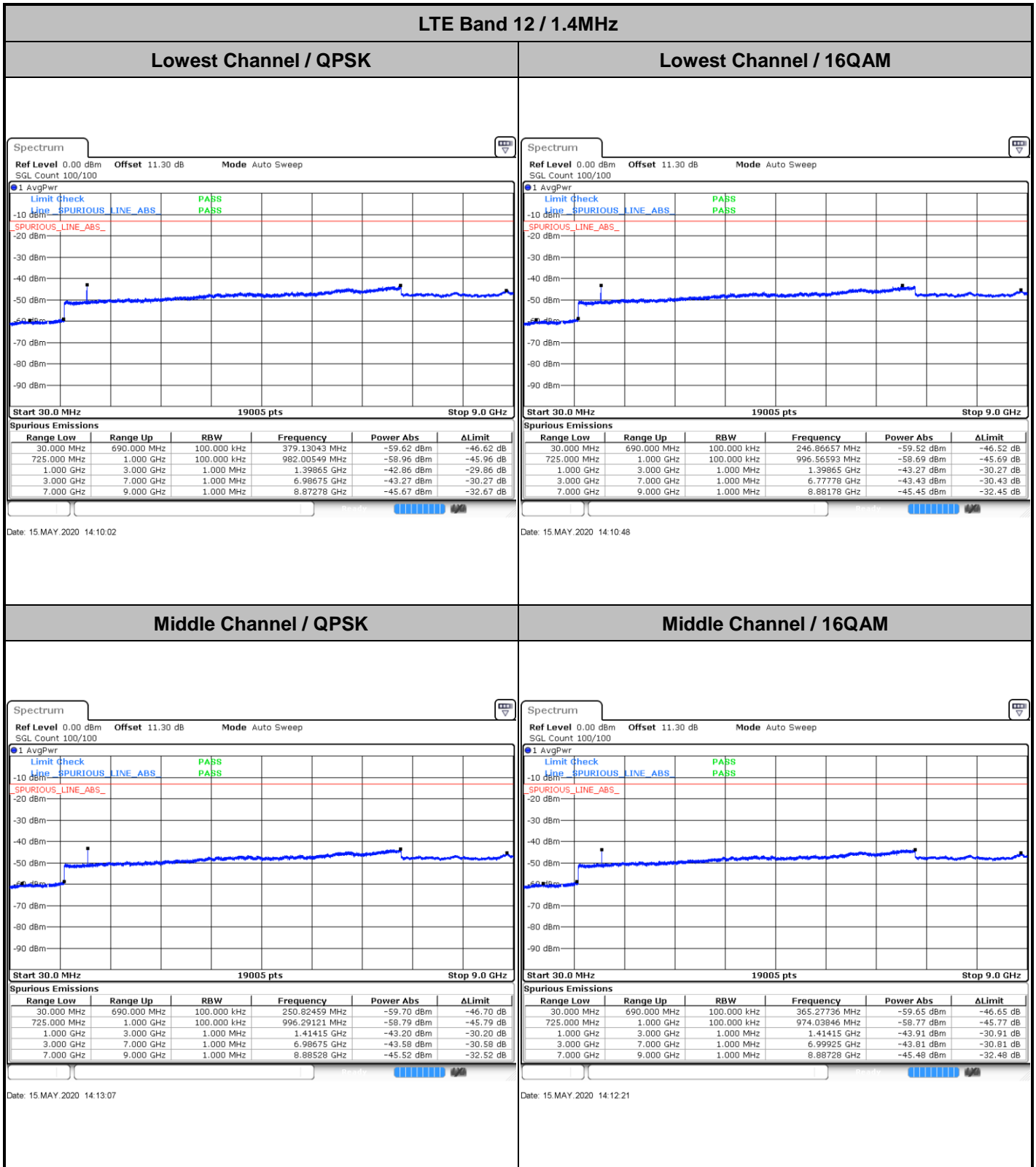
Highest Band Edge / Full RB



Date: 30 JUN 2020 22:22:43



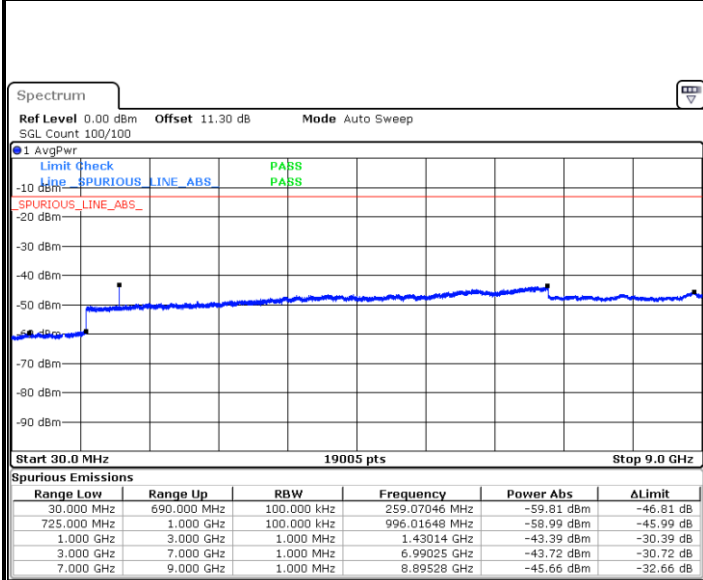
Conducted Spurious Emission





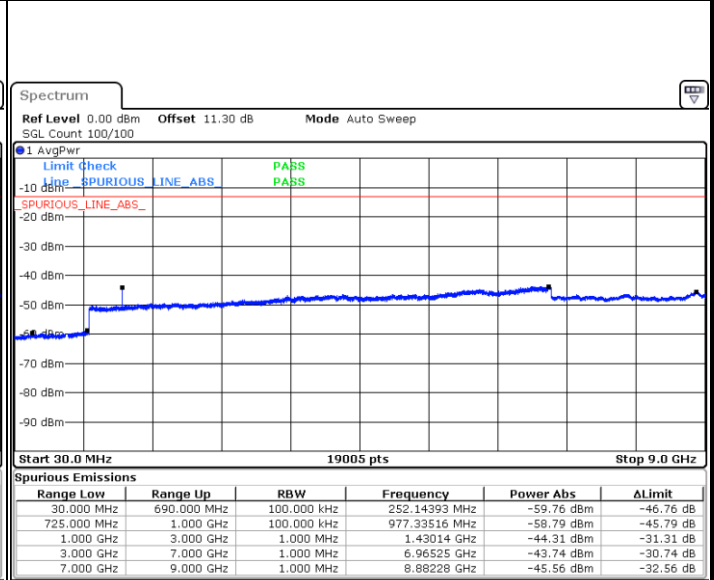
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 15.MAY.2020 14:18:45

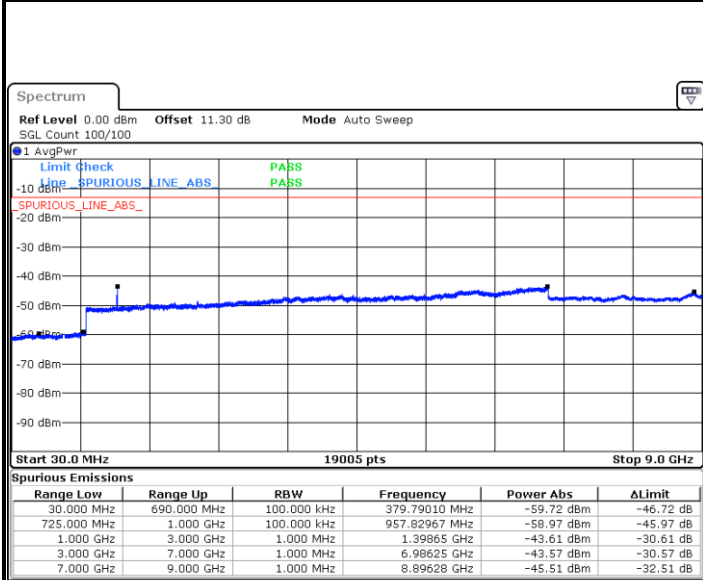
Highest Channel / 16QAM



Date: 15.MAY.2020 14:19:31

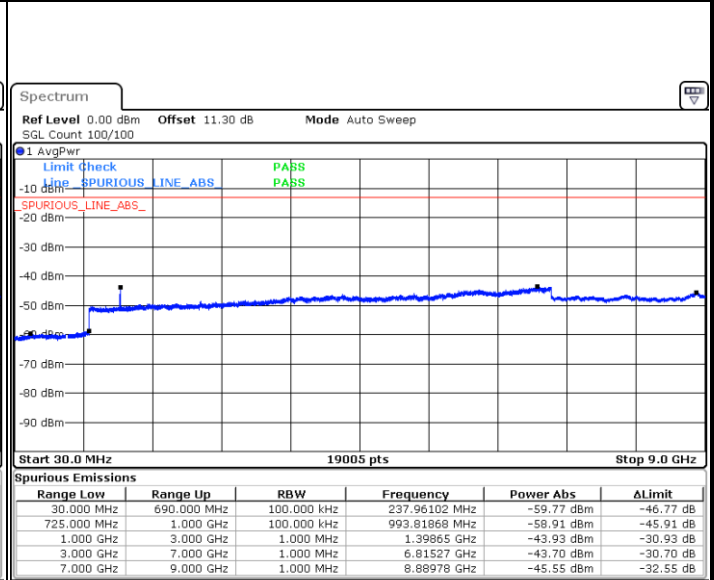
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 15.MAY.2020 14:32:47

Lowest Channel / 16QAM



Date: 15.MAY.2020 14:33:34