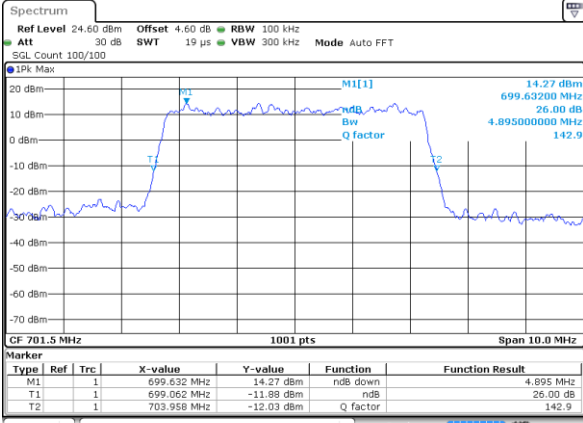




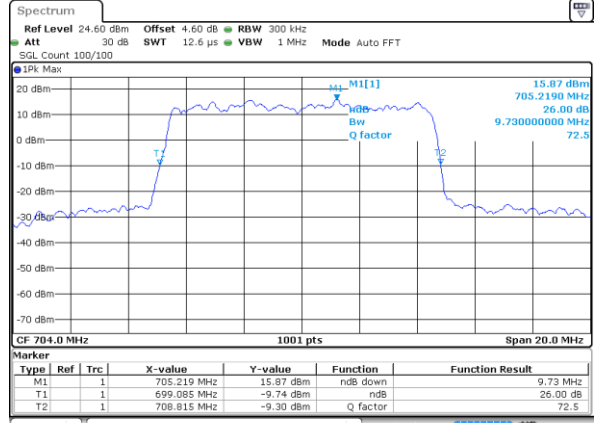
LTE Band 12

Lowest Channel / 5MHz / 64QAM



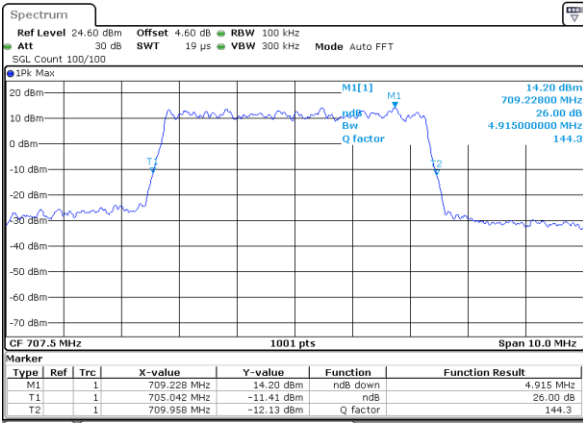
Date: 28.OCT.2019 10:33:14

Lowest Channel / 10MHz / 64QAM



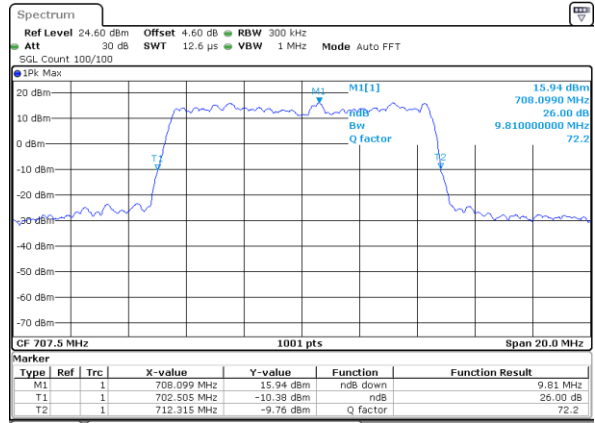
Date: 28.OCT.2019 10:44:09

Middle Channel / 5MHz / 64QAM



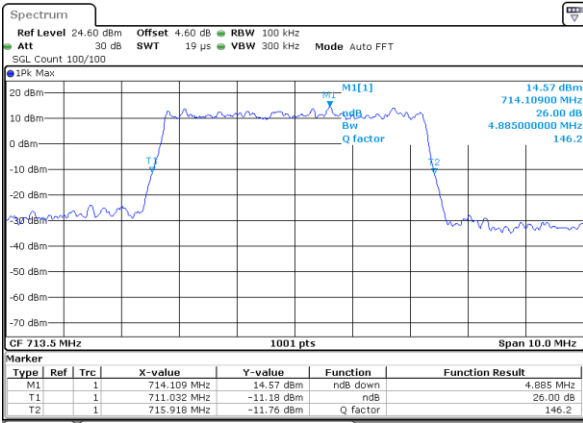
Date: 28.OCT.2019 10:33:34

Middle Channel / 10MHz / 64QAM



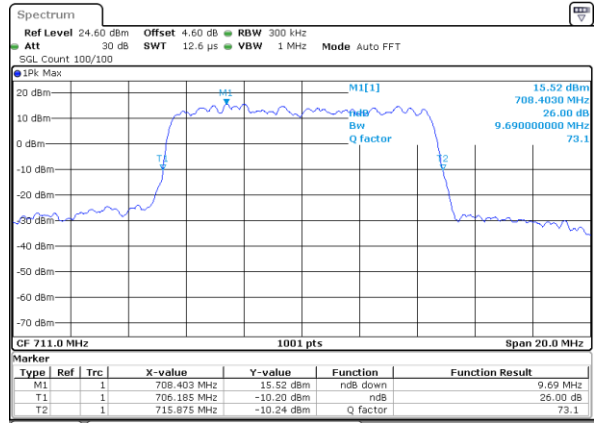
Date: 28.OCT.2019 10:44:29

Highest Channel / 5MHz / 64QAM



Date: 28.OCT.2019 10:33:54

Highest Channel / 10MHz / 64QAM



Date: 28.OCT.2019 10:44:49



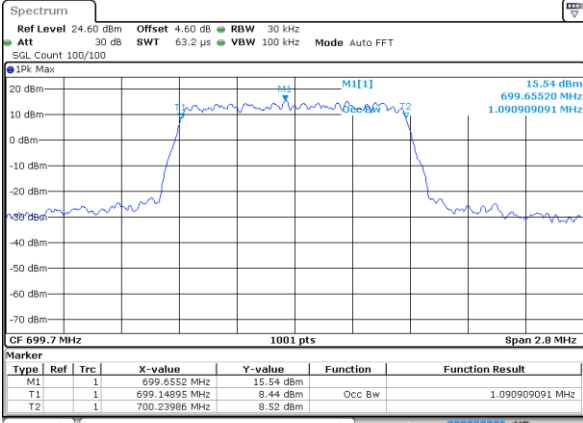
Occupied Bandwidth

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	3.01	3.02	4.48	4.50	8.99	9.03				
Middle CH	1.10	1.08	3.03	3.02	4.50	4.51	9.07	8.99				
Highest CH	1.09	1.09	3.04	3.05	4.49	4.51	9.05	9.01				
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09		2.99		4.50		9.01					
Middle CH	1.09		3.06		4.49		9.03					
Highest CH	1.08		3.03		4.49		9.03					



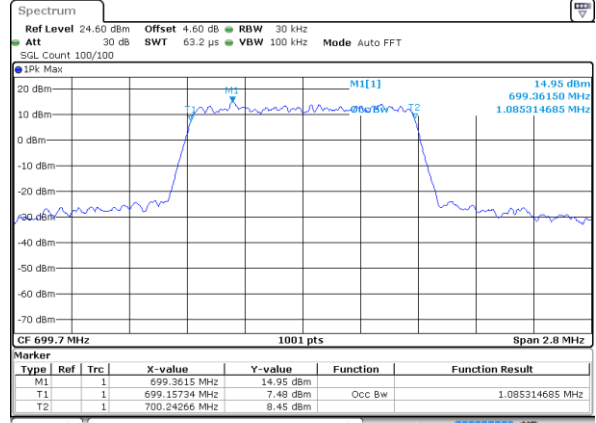
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



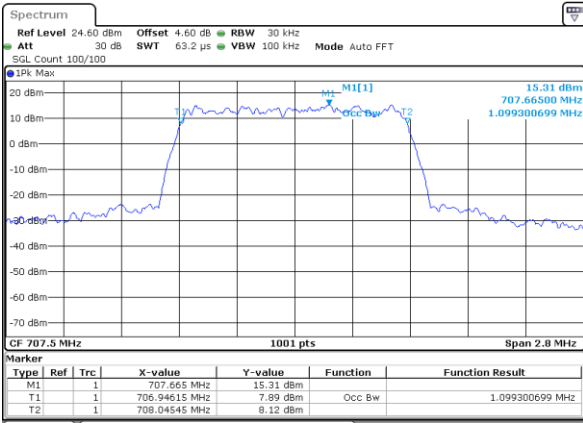
Date: 28.OCT.2019 09:11:01

Lowest Channel / 1.4MHz / 16QAM



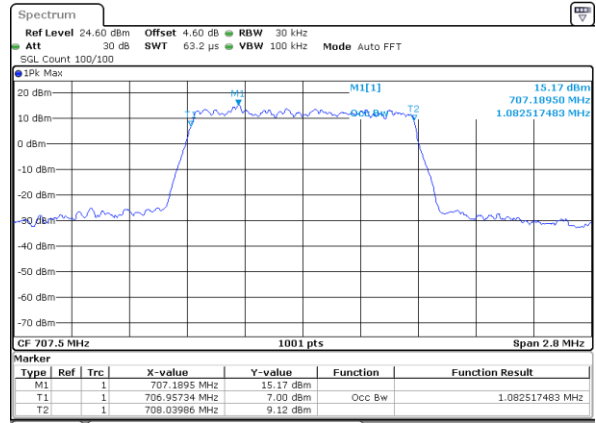
Date: 28.OCT.2019 09:11:11

Middle Channel / 1.4MHz / QPSK



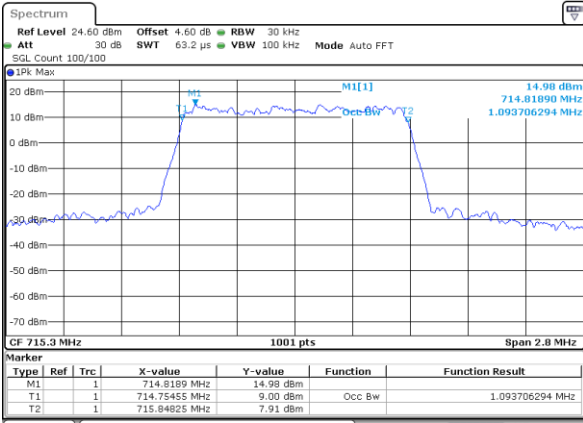
Date: 28.OCT.2019 09:11:32

Middle Channel / 1.4MHz / 16QAM



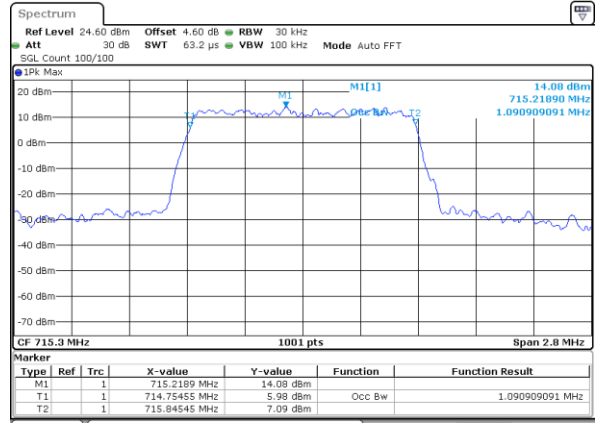
Date: 28.OCT.2019 09:11:22

Highest Channel / 1.4MHz / QPSK



Date: 28.OCT.2019 09:11:42

Highest Channel / 1.4MHz / 16QAM

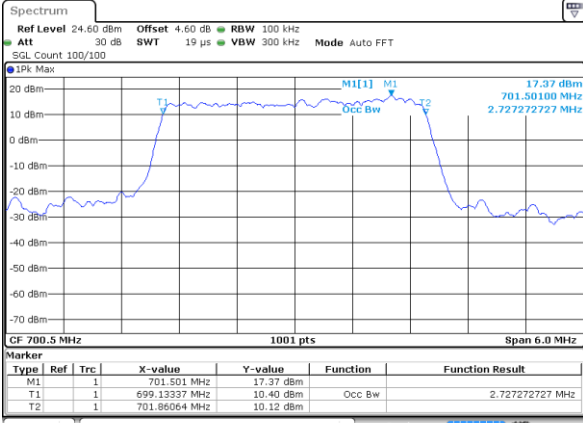


Date: 28.OCT.2019 09:11:52



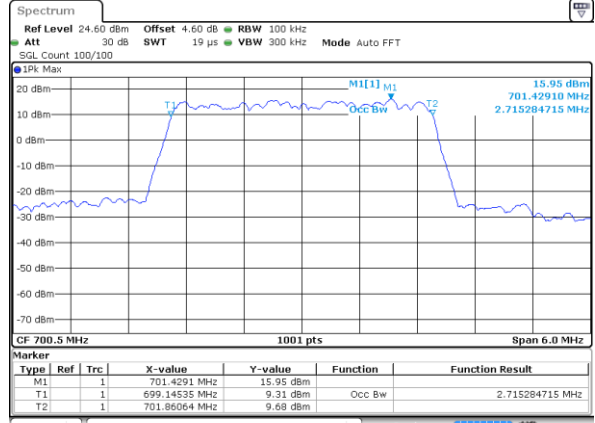
LTE Band 12

Lowest Channel / 3MHz / QPSK



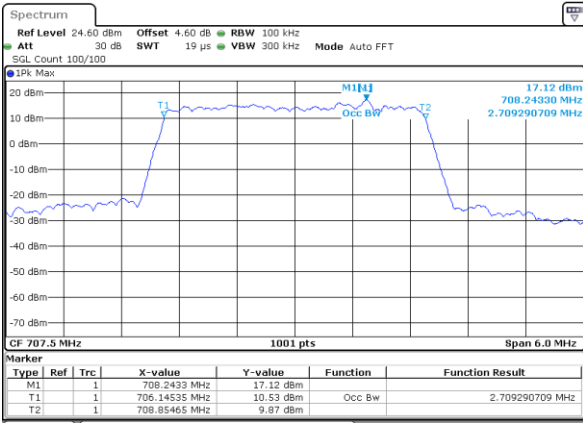
Date: 28.OCT.2019 09:27:29

Lowest Channel / 3MHz / 16QAM



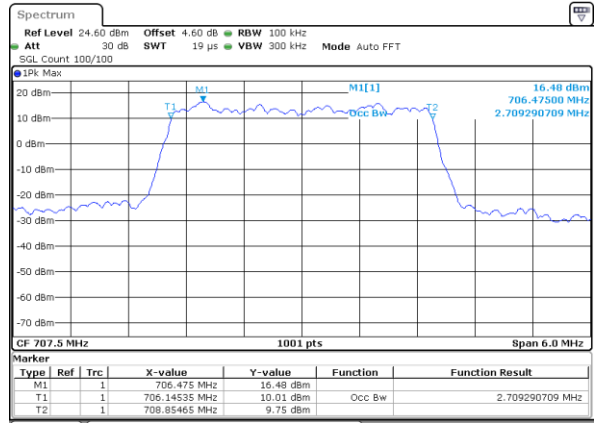
Date: 28.OCT.2019 09:27:39

Middle Channel / 3MHz / QPSK



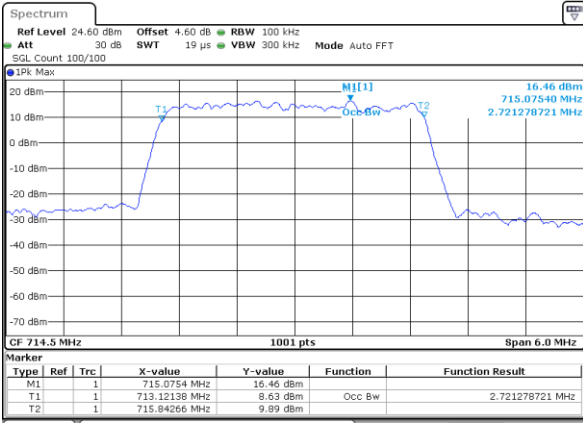
Date: 28.OCT.2019 09:27:59

Middle Channel / 3MHz / 16QAM



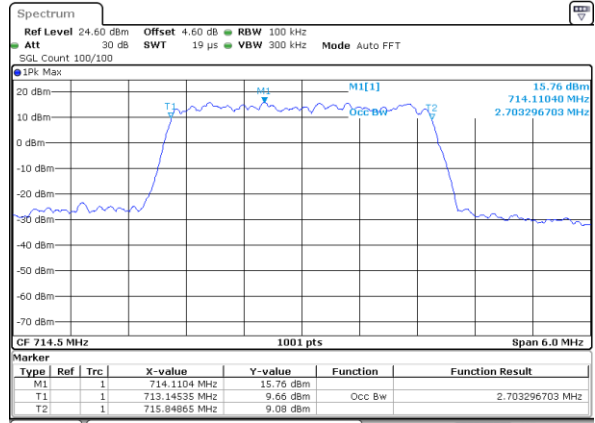
Date: 28.OCT.2019 09:27:49

Highest Channel / 3MHz / QPSK



Date: 28.OCT.2019 09:28:09

Highest Channel / 3MHz / 16QAM

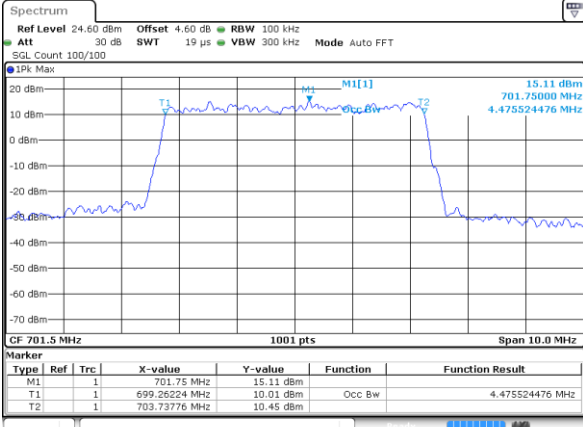


Date: 28.OCT.2019 09:28:19



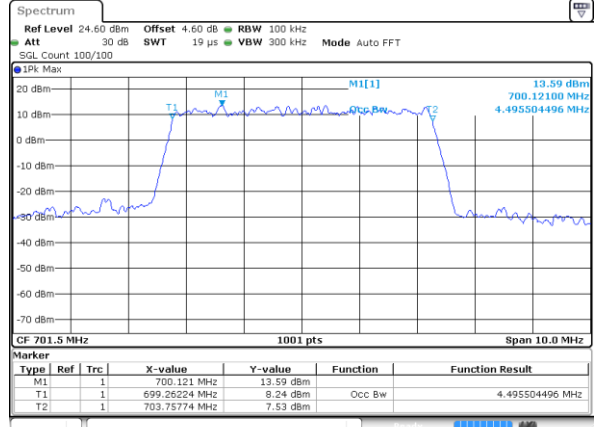
LTE Band 12

Lowest Channel / 5MHz / QPSK



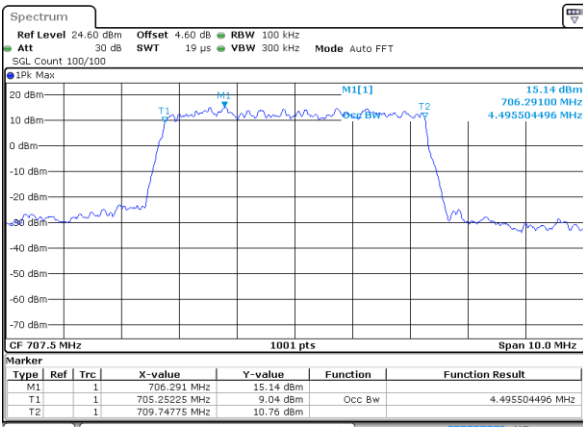
Date: 28.OCT.2019 09:43:53

Lowest Channel / 5MHz / 16QAM



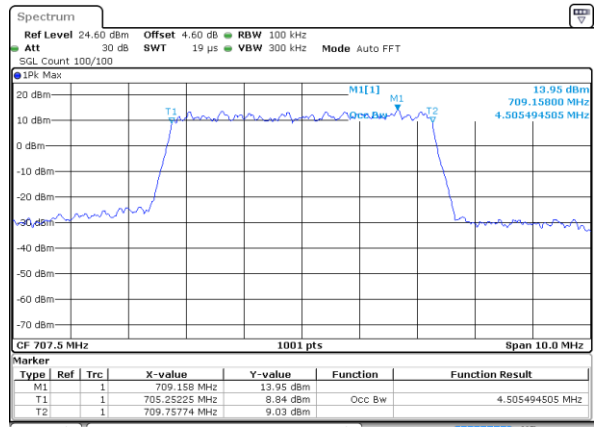
Date: 28.OCT.2019 09:44:03

Middle Channel / 5MHz / QPSK



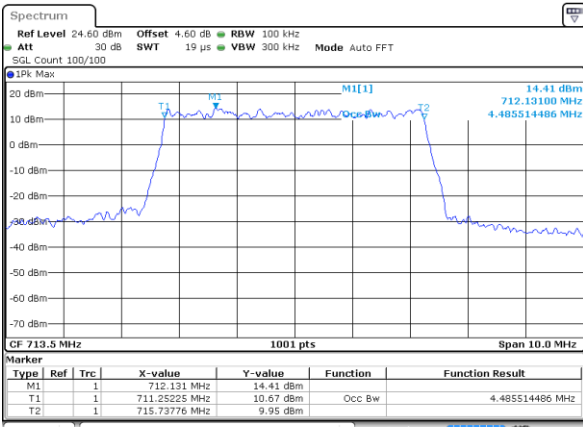
Date: 28.OCT.2019 09:44:23

Middle Channel / 5MHz / 16QAM



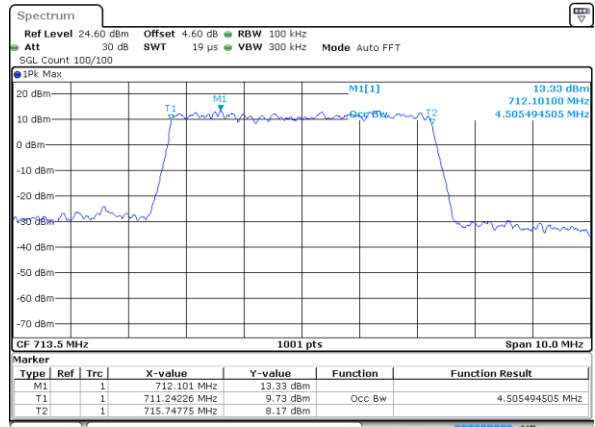
Date: 28.OCT.2019 09:44:13

Highest Channel / 5MHz / QPSK



Date: 28.OCT.2019 09:44:33

Highest Channel / 5MHz / 16QAM

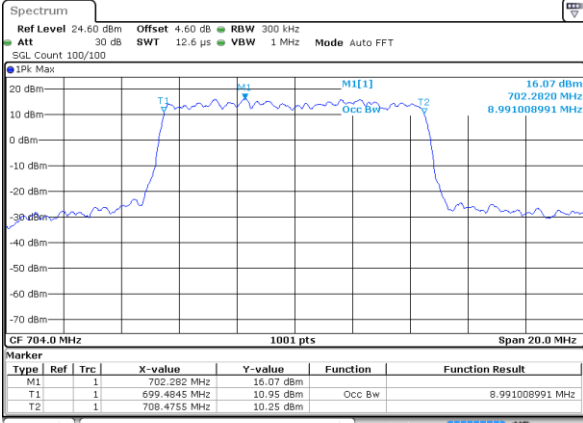


Date: 28.OCT.2019 09:44:43



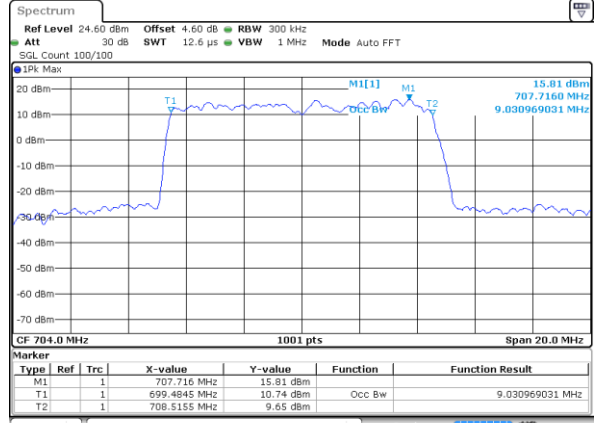
LTE Band 12

Lowest Channel / 10MHz / QPSK



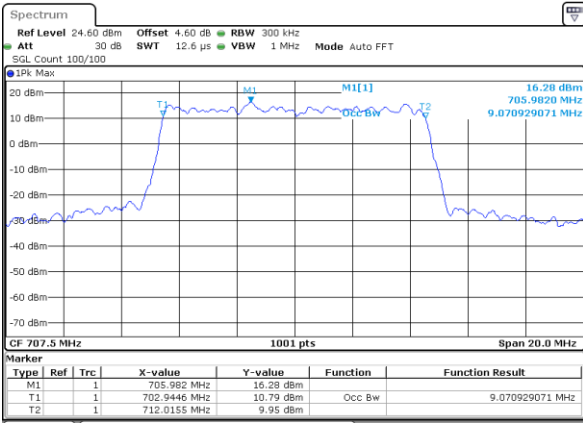
Date: 28.OCT.2019 10:00:17

Lowest Channel / 10MHz / 16QAM



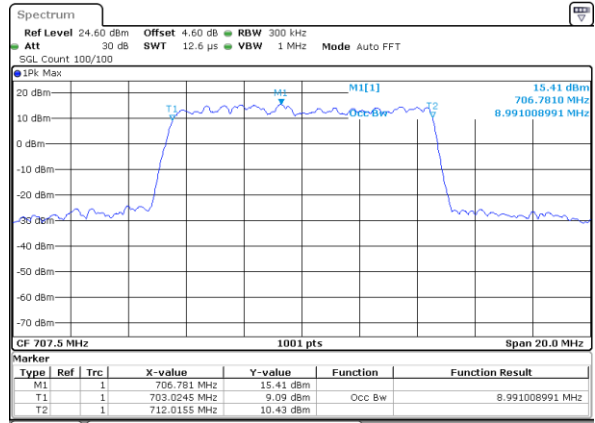
Date: 28.OCT.2019 10:00:27

Middle Channel / 10MHz / QPSK



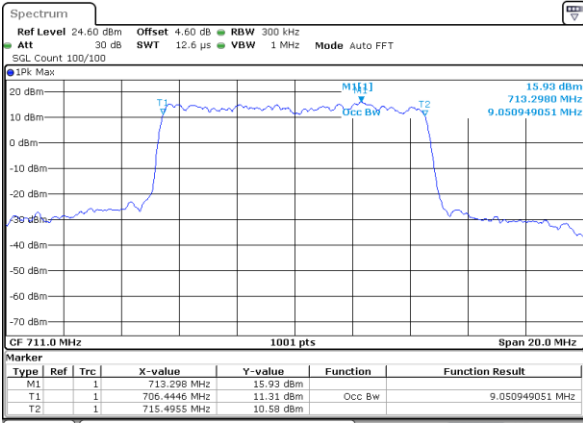
Date: 28.OCT.2019 10:00:47

Middle Channel / 10MHz / 16QAM



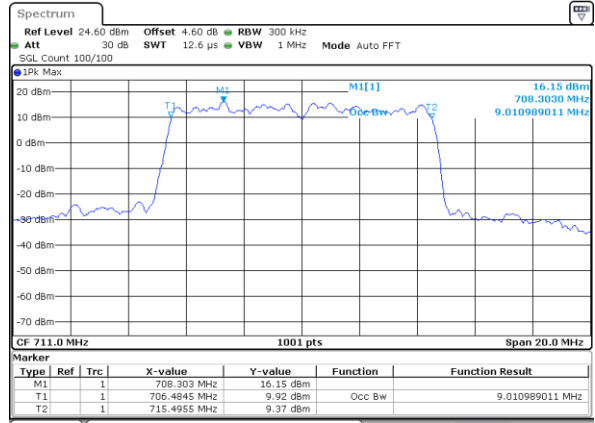
Date: 28.OCT.2019 10:00:37

Highest Channel / 10MHz / QPSK



Date: 28.OCT.2019 10:00:57

Highest Channel / 10MHz / 16QAM

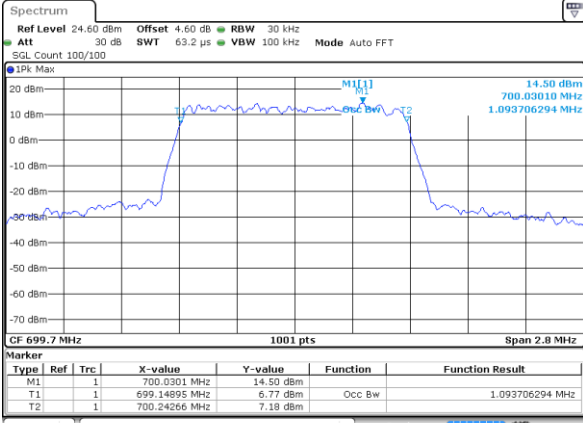


Date: 28.OCT.2019 10:01:07



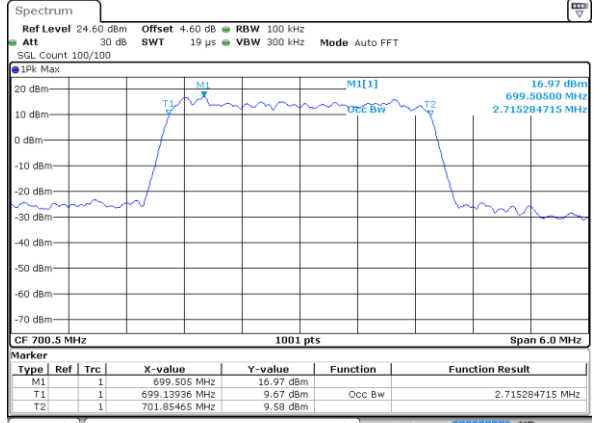
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



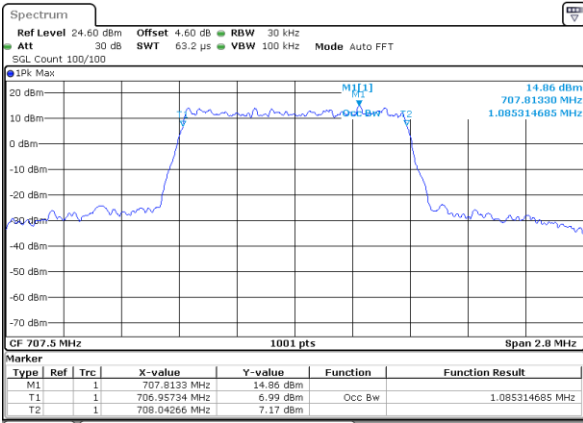
Date: 28.OCT.2019 10:16:42

Lowest Channel / 3MHz / 64QAM



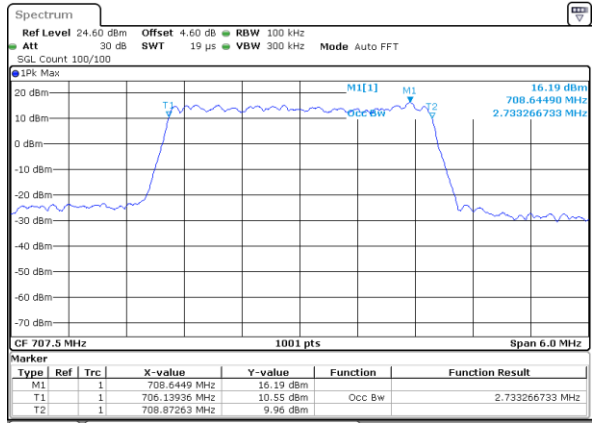
Date: 28.OCT.2019 10:27:36

Middle Channel / 1.4MHz / 64QAM



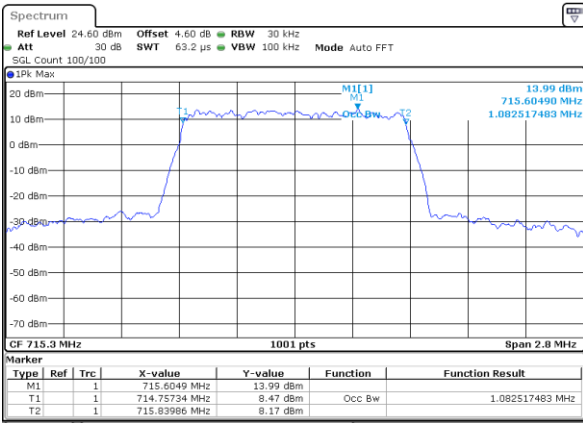
Date: 28.OCT.2019 10:17:01

Middle Channel / 3MHz / 64QAM



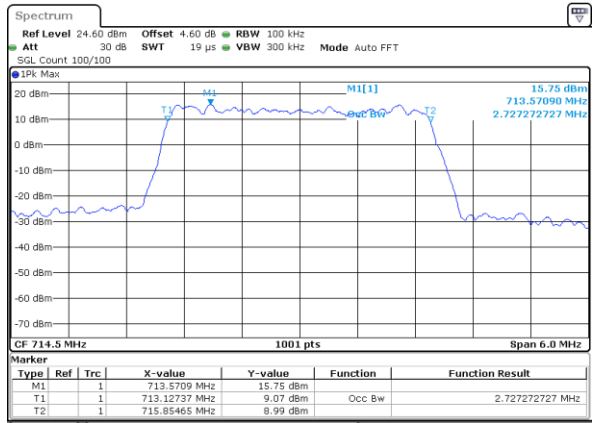
Date: 28.OCT.2019 10:27:56

Highest Channel / 1.4MHz / 64QAM



Date: 28.OCT.2019 10:17:21

Highest Channel / 3MHz / 64QAM

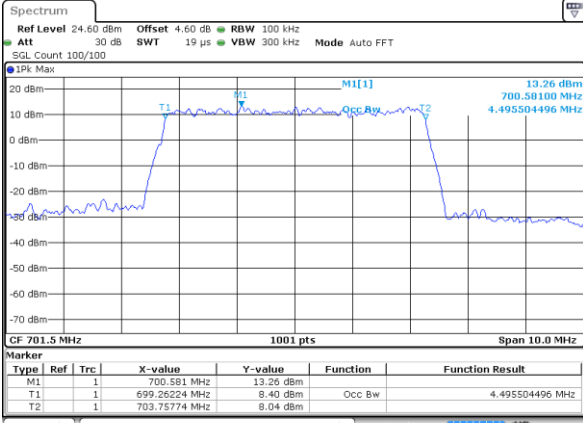


Date: 28.OCT.2019 10:28:15



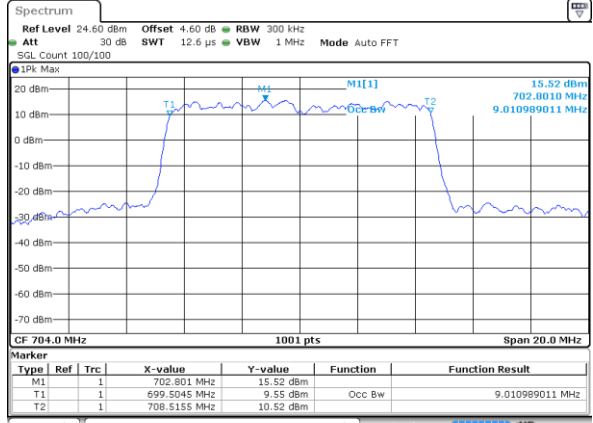
LTE Band 12

Lowest Channel / 5MHz / 64QAM



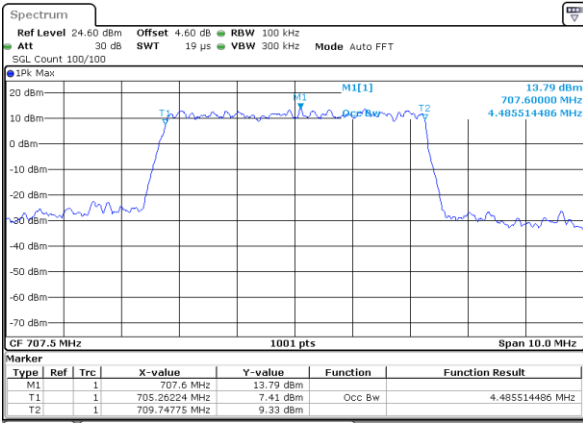
Date: 28.OCT.2019 10:33:05

Lowest Channel / 10MHz / 64QAM



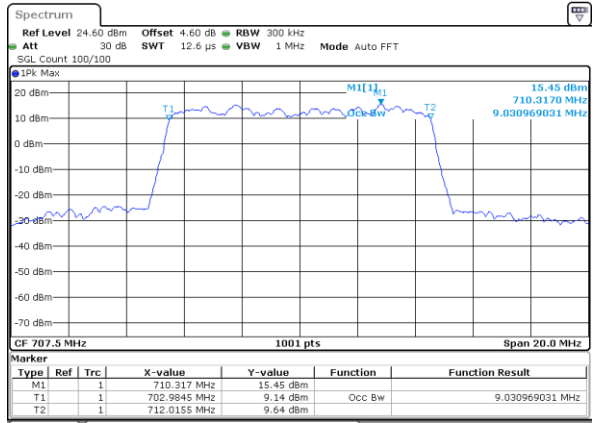
Date: 28.OCT.2019 10:43:59

Middle Channel / 5MHz / 64QAM



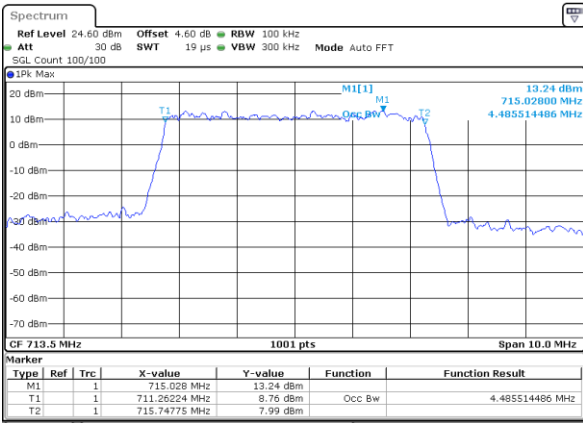
Date: 28.OCT.2019 10:33:24

Middle Channel / 10MHz / 64QAM



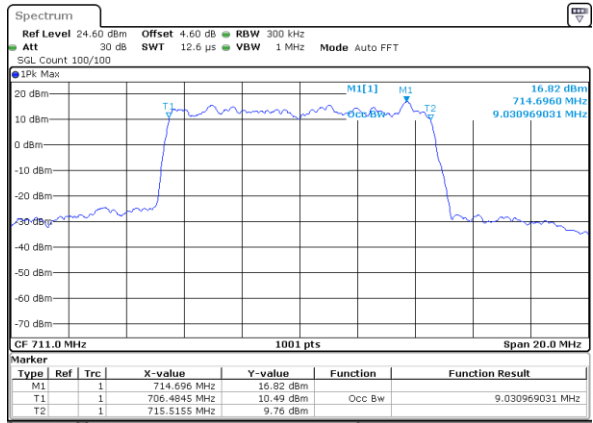
Date: 28.OCT.2019 10:44:19

Highest Channel / 5MHz / 64QAM



Date: 28.OCT.2019 10:33:44

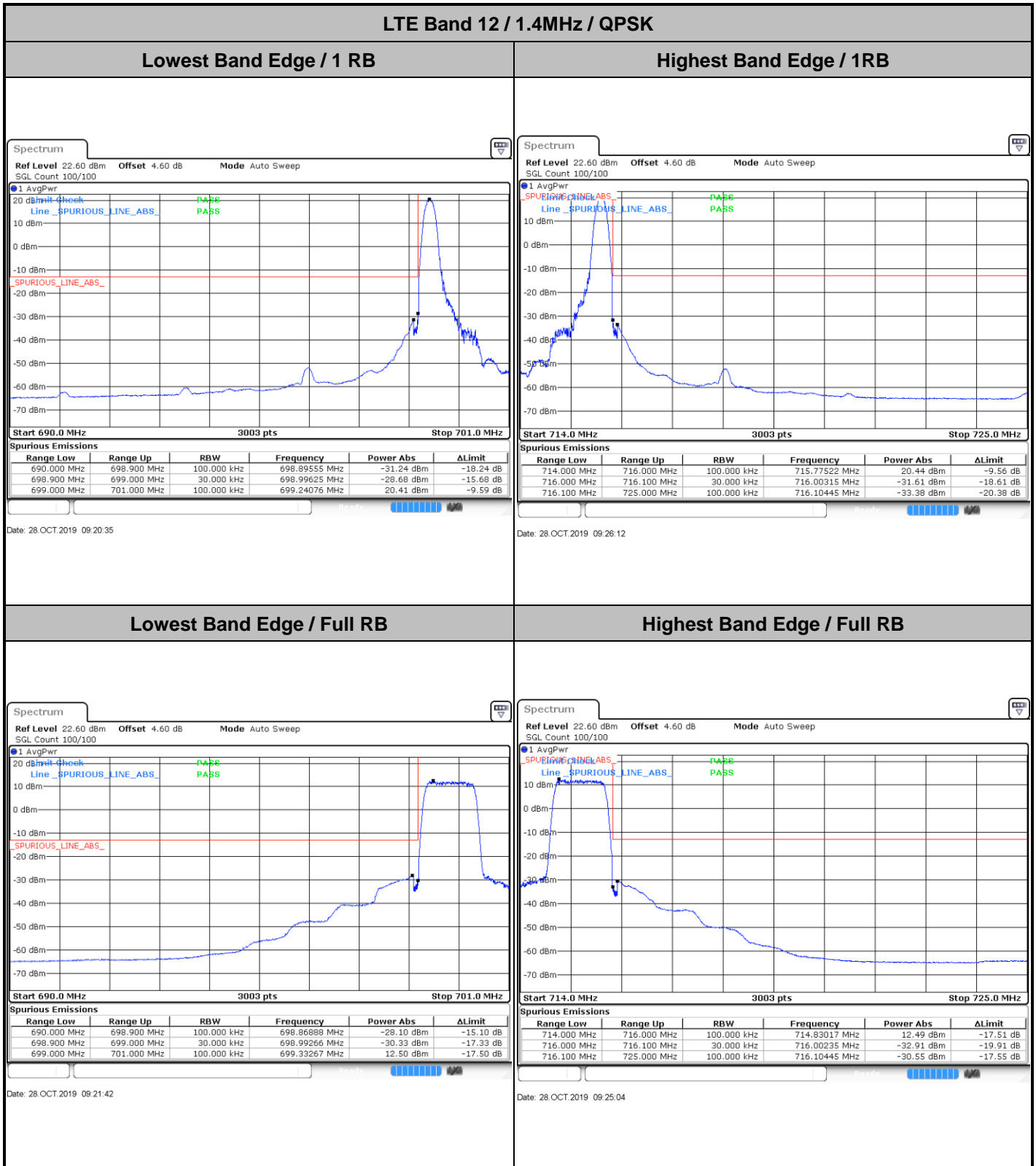
Highest Channel / 10MHz / 64QAM



Date: 28.OCT.2019 10:44:39



Conducted Band Edge





LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



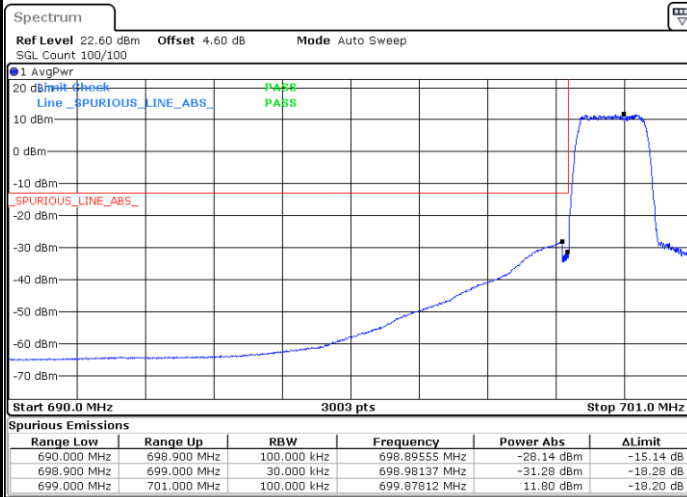
Date: 28.OCT.2019 09:19:28

Highest Band Edge / 1 RB



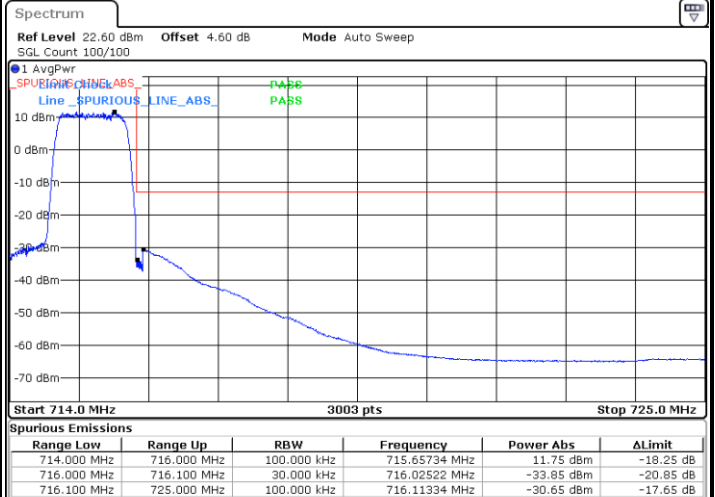
Date: 28.OCT.2019 09:27:19

Lowest Band Edge / Full RB



Date: 28.OCT.2019 09:22:50

Highest Band Edge / Full RB



Date: 28.OCT.2019 09:23:57



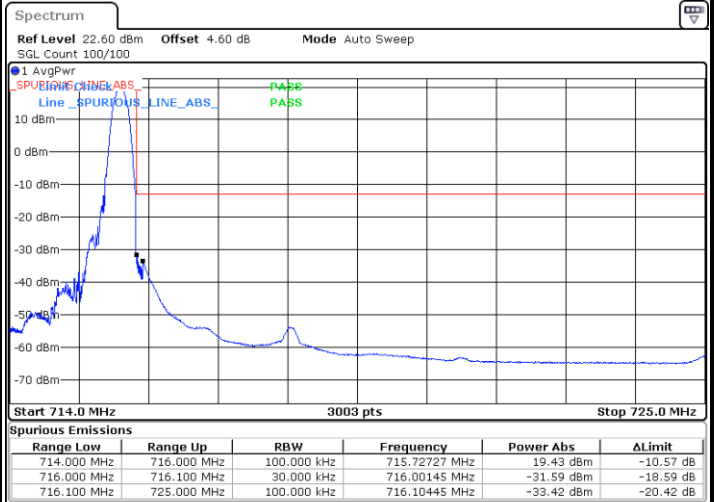
LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



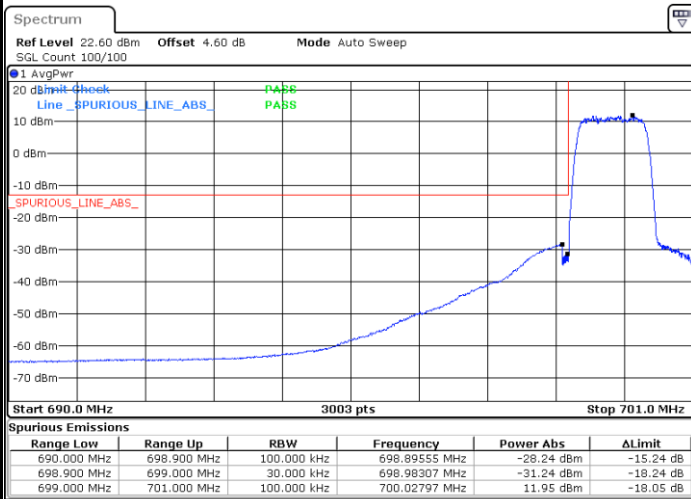
Date: 28.OCT.2019 10:20:54

Highest Band Edge / 1 RB



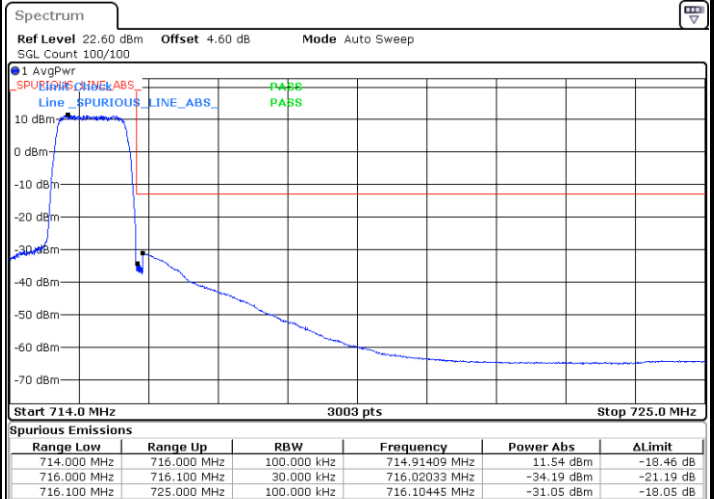
Date: 28.OCT.2019 10:18:39

Lowest Band Edge / Full RB



Date: 28.OCT.2019 10:22:01

Highest Band Edge / Full RB

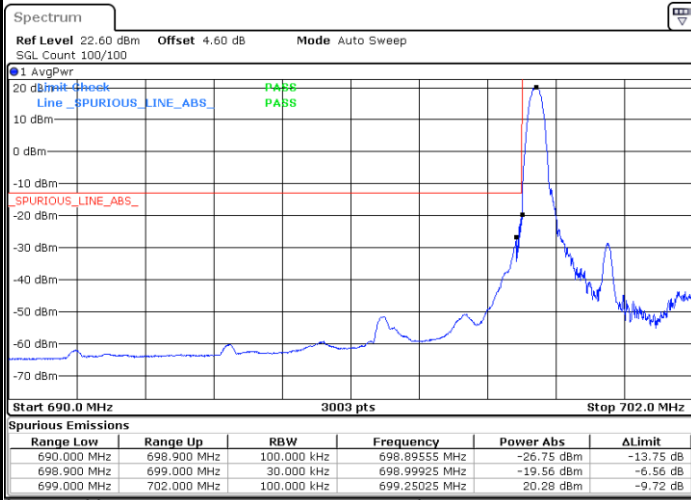


Date: 28.OCT.2019 10:19:46



LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



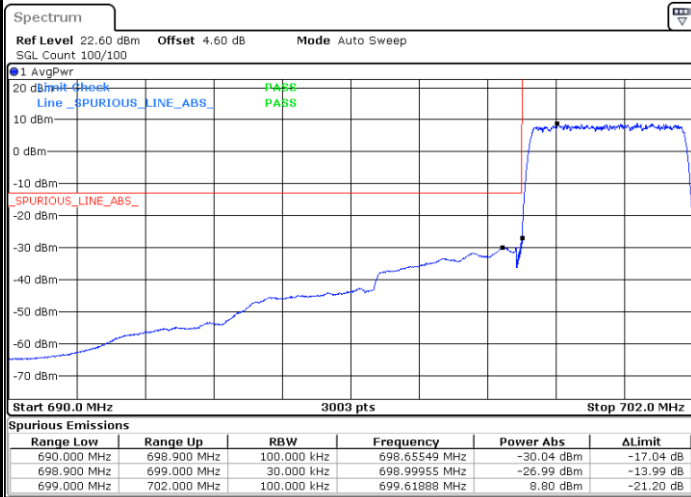
Date: 28.OCT.2019 09:36:59

Highest Band Edge / 1 RB



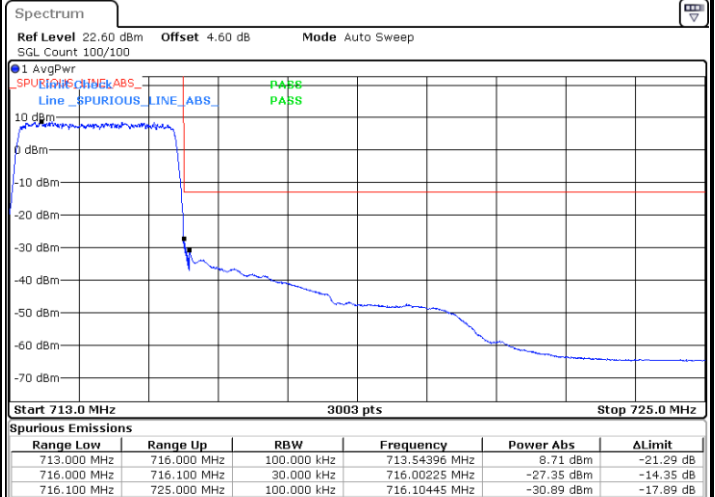
Date: 28.OCT.2019 09:42:36

Lowest Band Edge / Full RB



Date: 28.OCT.2019 09:38:06

Highest Band Edge / Full RB

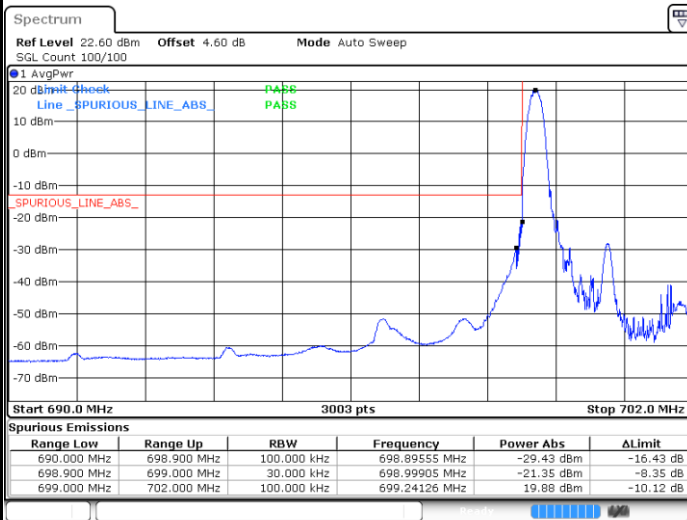


Date: 28.OCT.2019 09:41:28



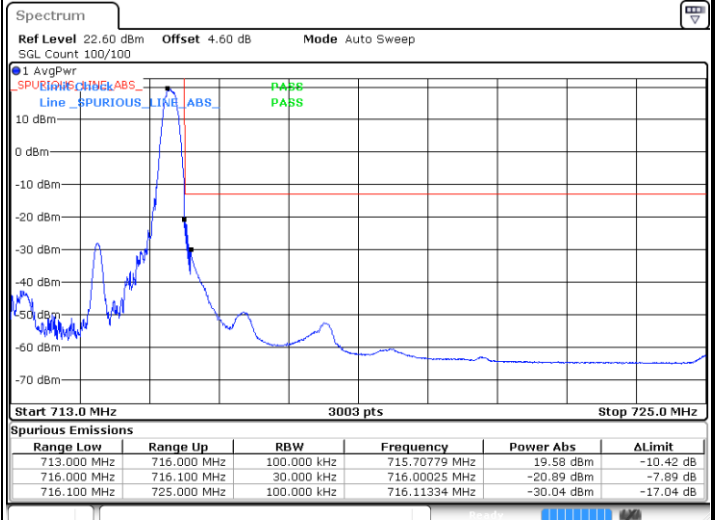
LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



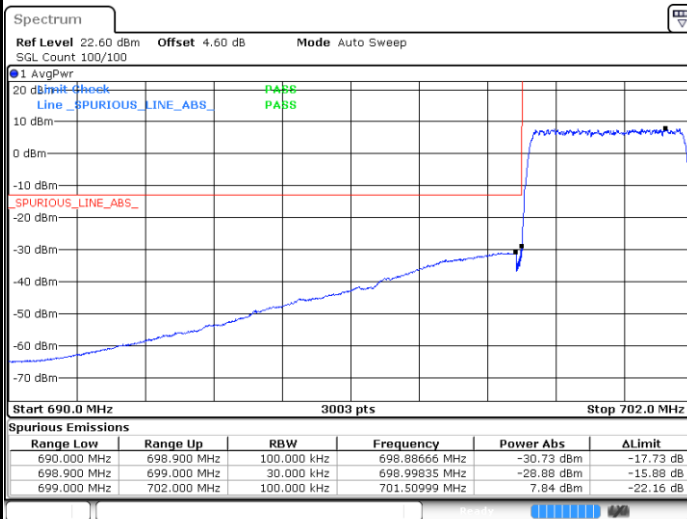
Date: 28.OCT.2019 09:35:52

Highest Band Edge / 1 RB



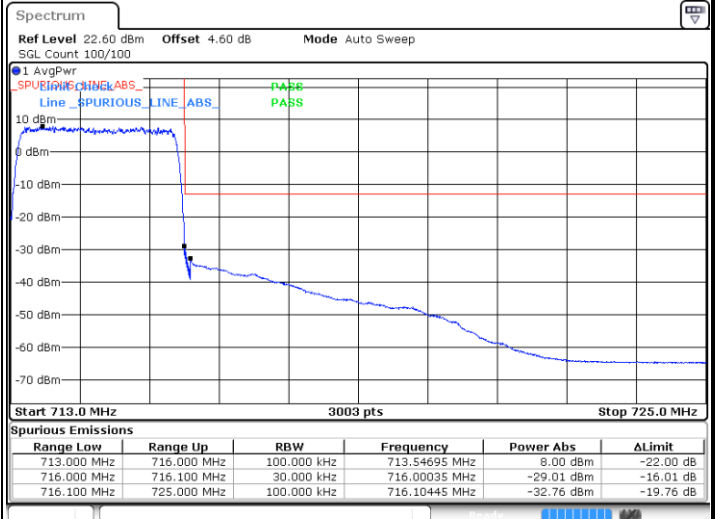
Date: 28.OCT.2019 09:43:43

Lowest Band Edge / Full RB



Date: 28.OCT.2019 09:39:14

Highest Band Edge / Full RB

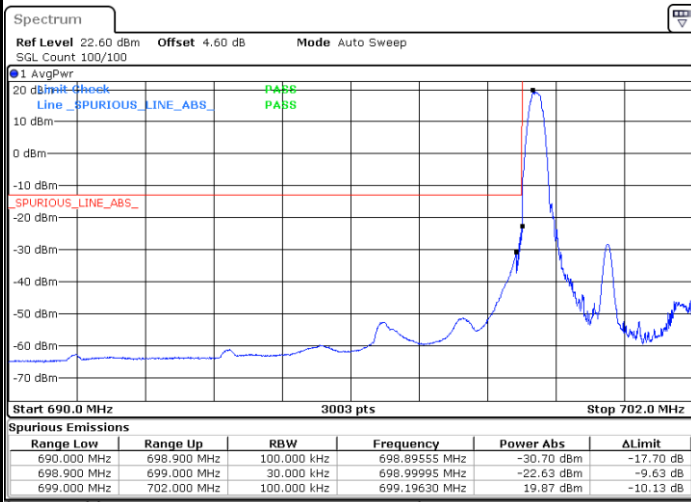


Date: 28.OCT.2019 09:40:21



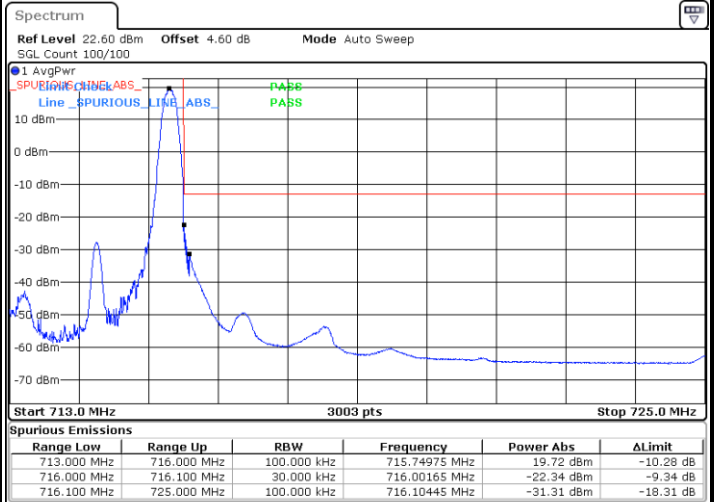
LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



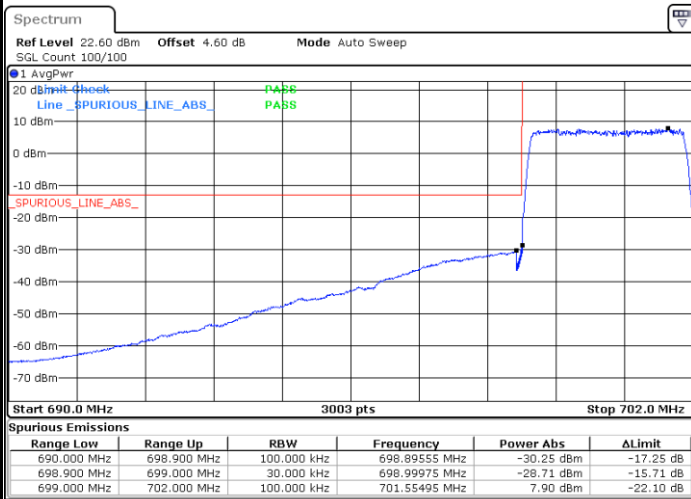
Date: 28.OCT.2019 10:29:33

Highest Band Edge / 1 RB



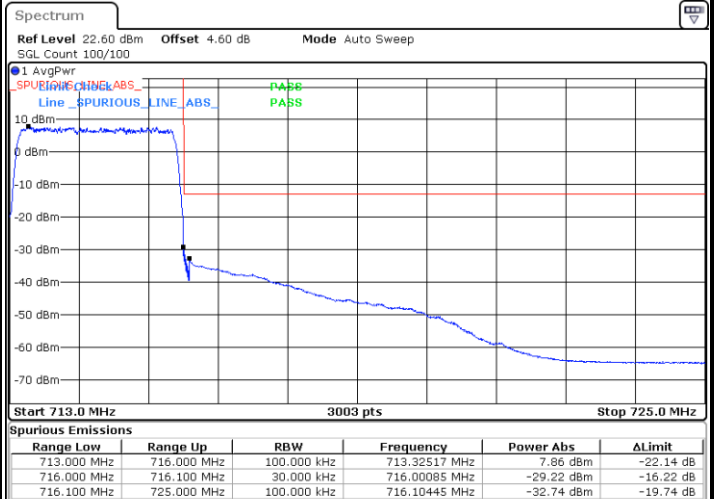
Date: 28.OCT.2019 10:32:55

Lowest Band Edge / Full RB



Date: 28.OCT.2019 10:30:40

Highest Band Edge / Full RB

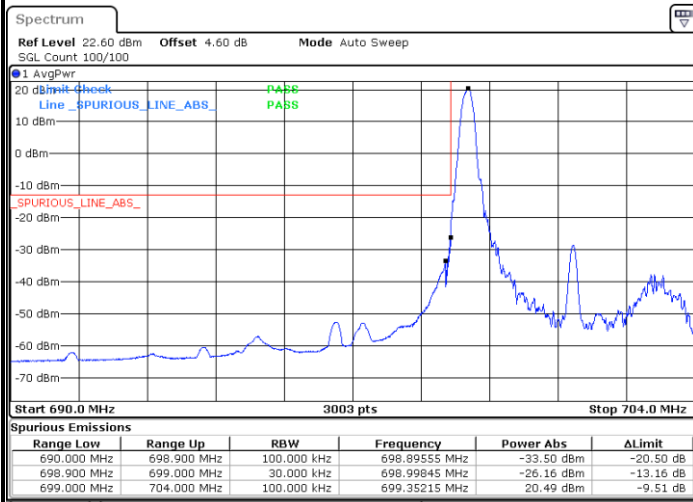


Date: 28.OCT.2019 10:31:48



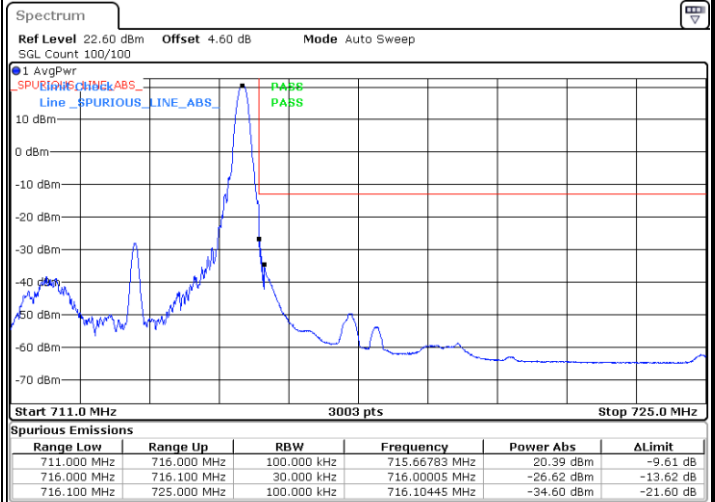
LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



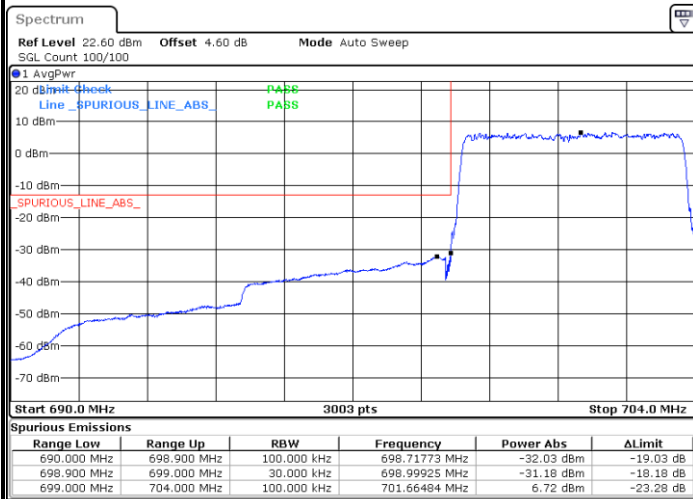
Date: 28.OCT.2019 09:53:23

Highest Band Edge / 1 RB



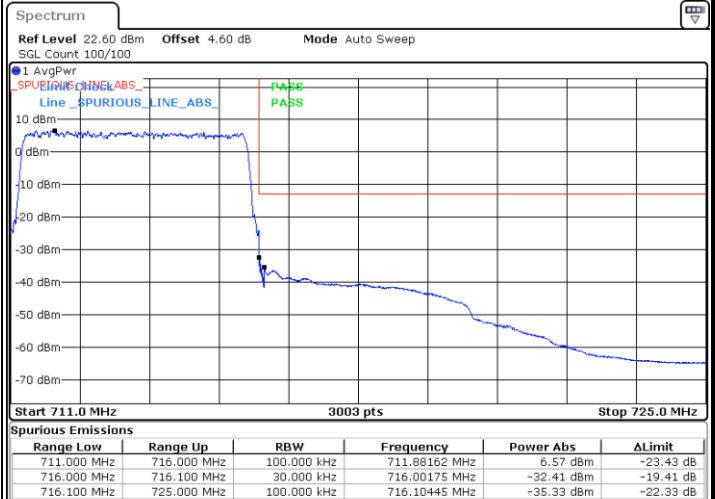
Date: 28.OCT.2019 09:59:00

Lowest Band Edge / Full RB



Date: 28.OCT.2019 09:54:31

Highest Band Edge / Full RB

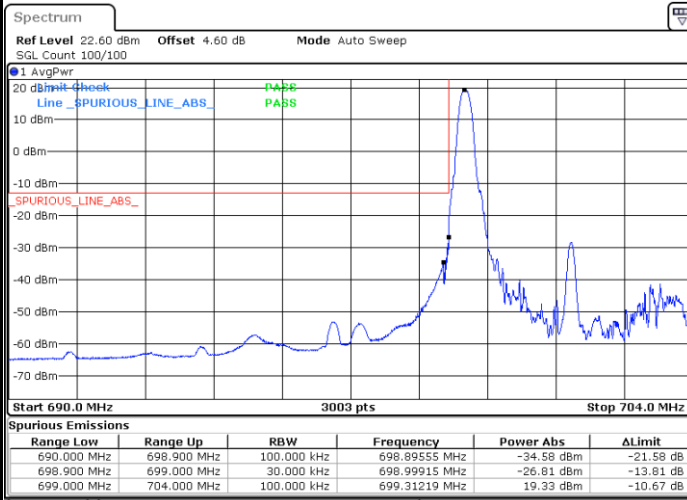


Date: 28.OCT.2019 09:57:53



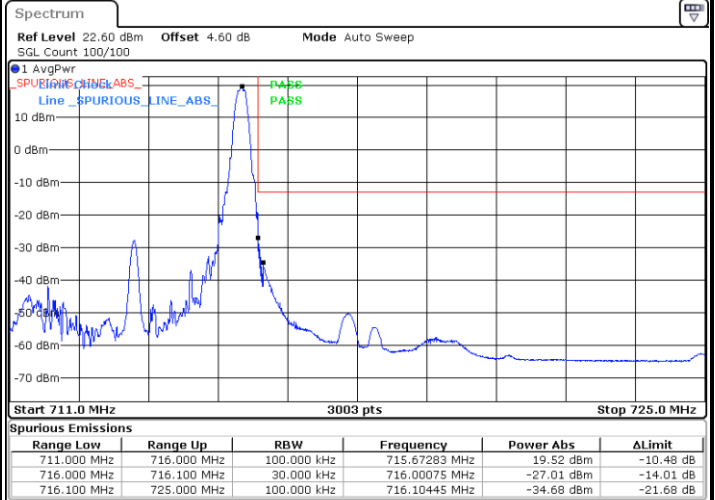
LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



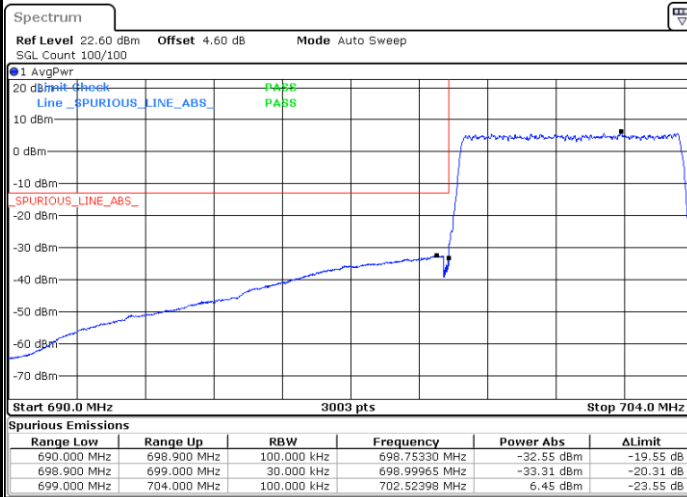
Date: 28.OCT.2019 09:52:16

Highest Band Edge / 1 RB



Date: 28.OCT.2019 10:00:08

Lowest Band Edge / Full RB



Date: 28.OCT.2019 09:55:38

Highest Band Edge / Full RB

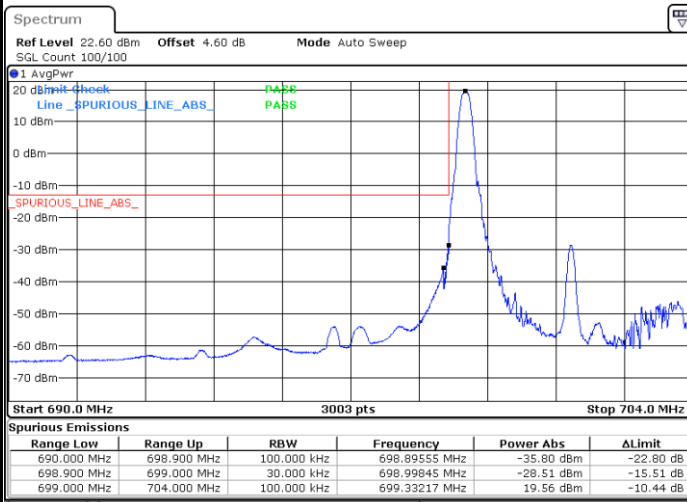


Date: 28.OCT.2019 09:56:45



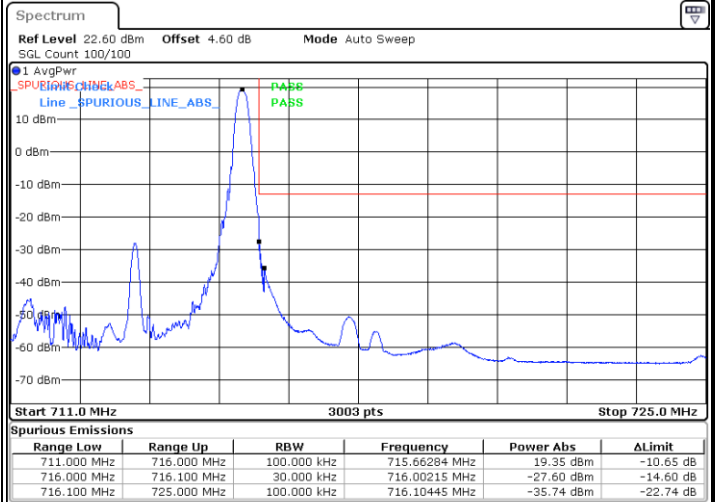
LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1RB



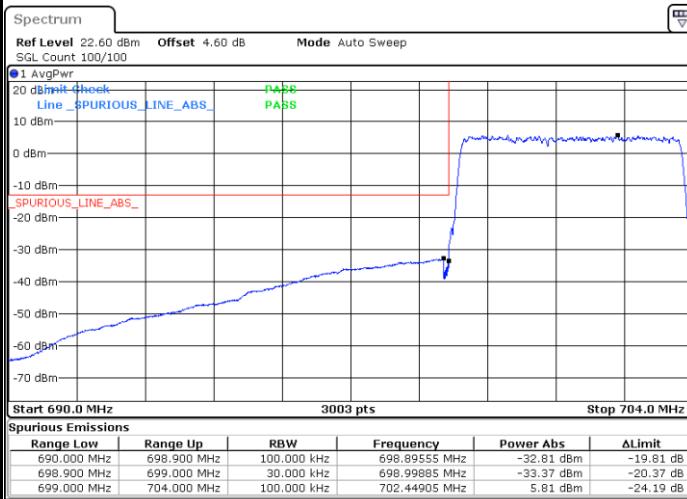
Date: 28.OCT.2019 10:37:16

Highest Band Edge / 1 RB



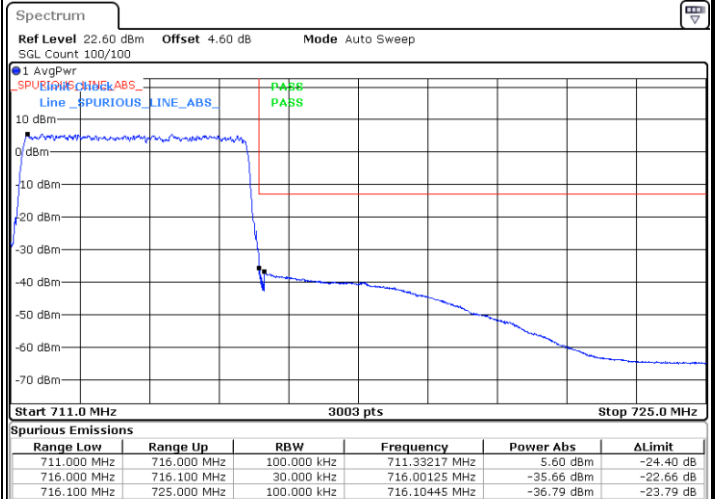
Date: 28.OCT.2019 10:36:09

Lowest Band Edge / Full RB



Date: 28.OCT.2019 10:38:24

Highest Band Edge / Full RB

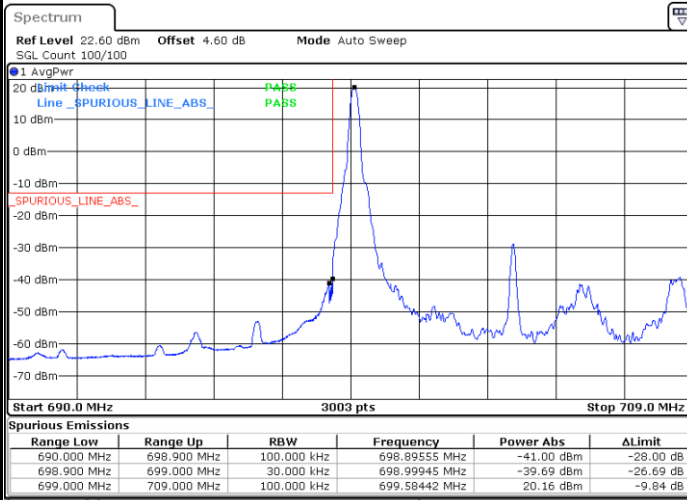


Date: 28.OCT.2019 10:35:02



LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



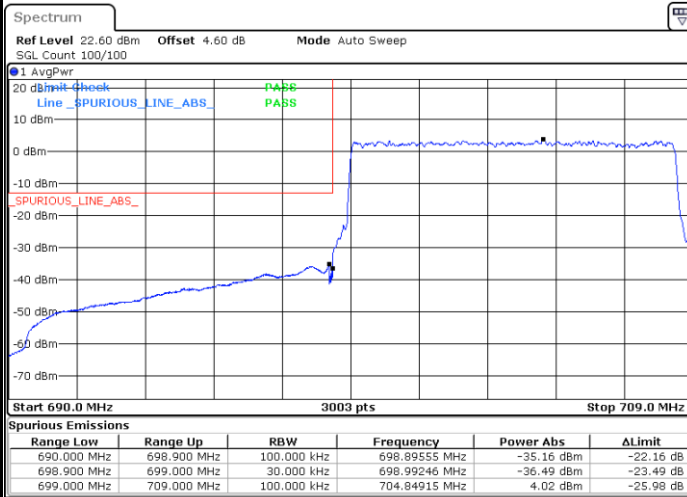
Date: 28.OCT.2019 10:09:48

Highest Band Edge / 1 RB



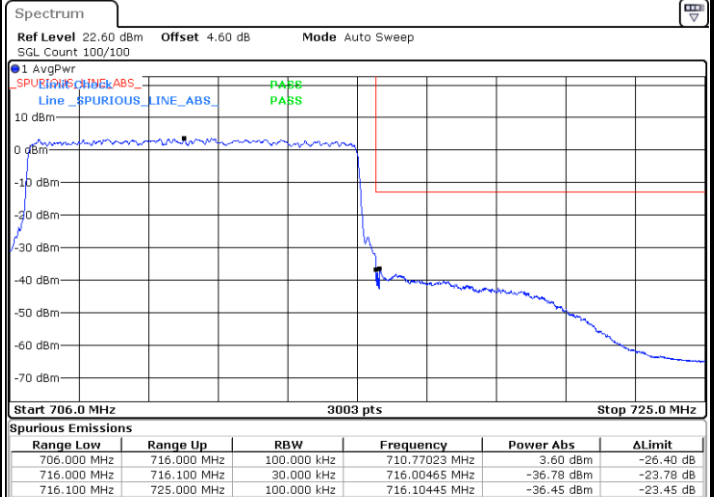
Date: 28.OCT.2019 10:15:24

Lowest Band Edge / Full RB



Date: 28.OCT.2019 10:10:55

Highest Band Edge / Full RB

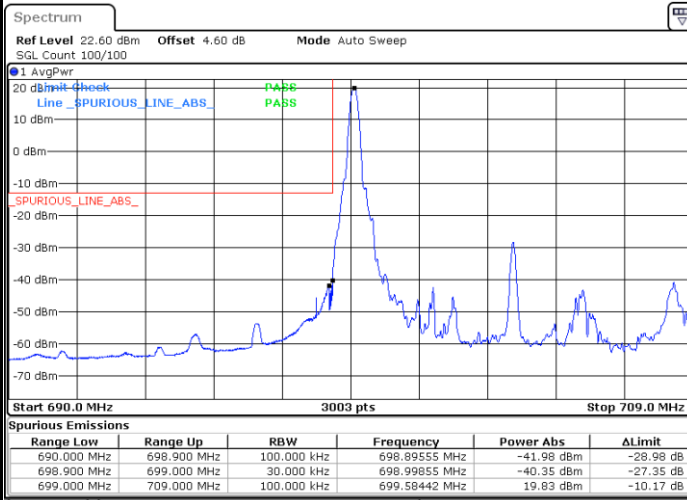


Date: 28.OCT.2019 10:14:17



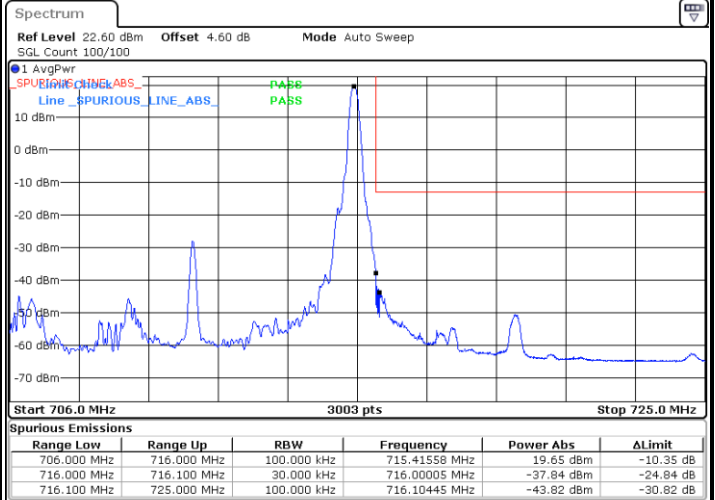
LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



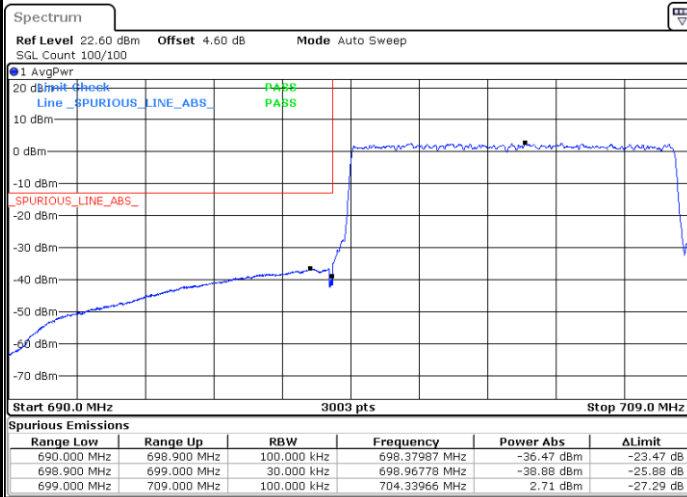
Date: 28.OCT.2019 10:08:40

Highest Band Edge / 1 RB



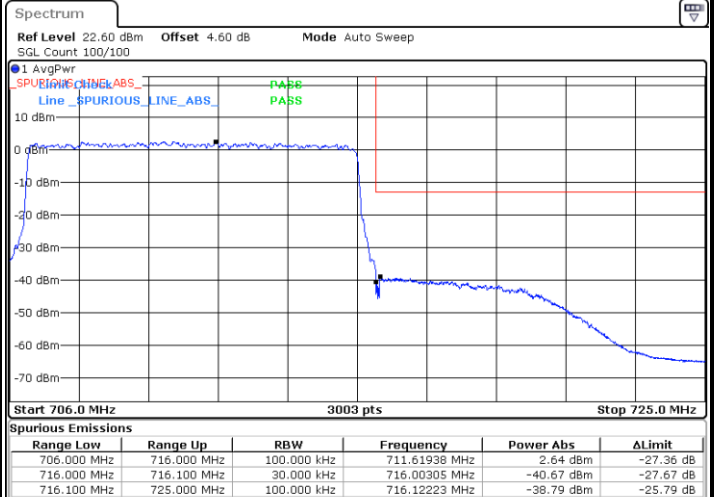
Date: 28.OCT.2019 10:16:32

Lowest Band Edge / Full RB



Date: 28.OCT.2019 10:12:02

Highest Band Edge / Full RB

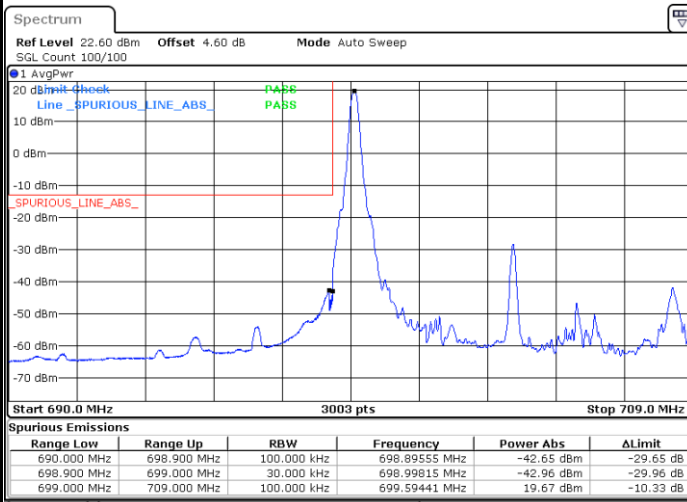


Date: 28.OCT.2019 10:13:10



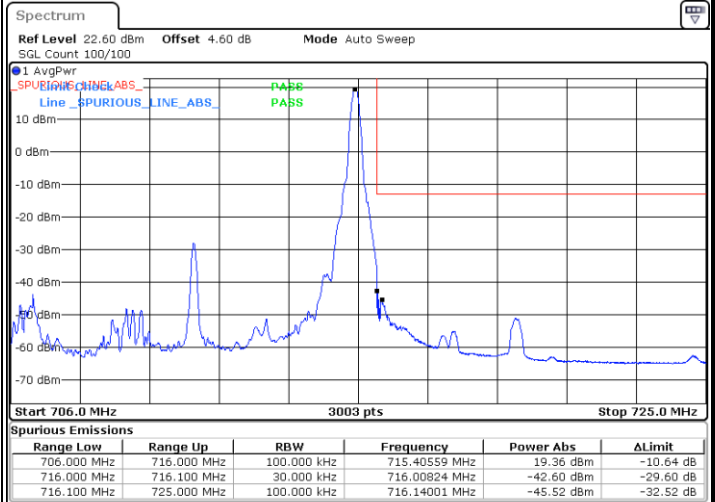
LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



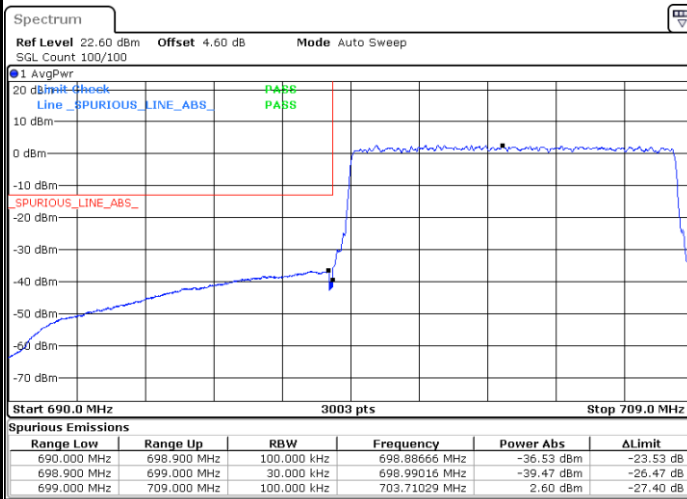
Date: 28.OCT.2019 10:48:11

Highest Band Edge / 1 RB



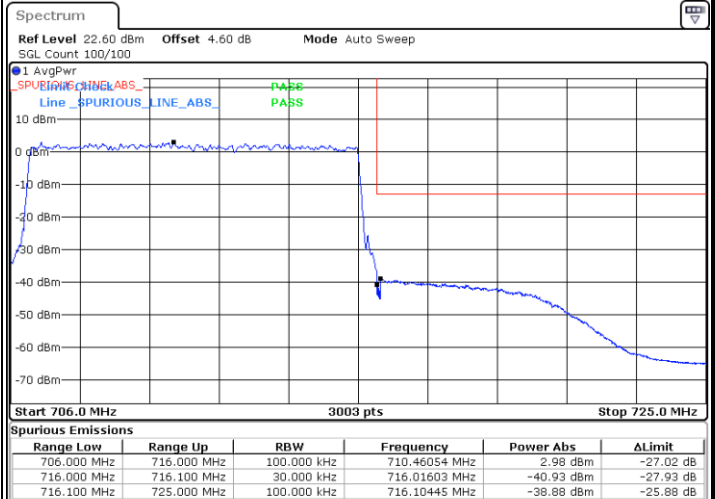
Date: 28.OCT.2019 10:47:04

Lowest Band Edge / Full RB



Date: 28.OCT.2019 10:49:19

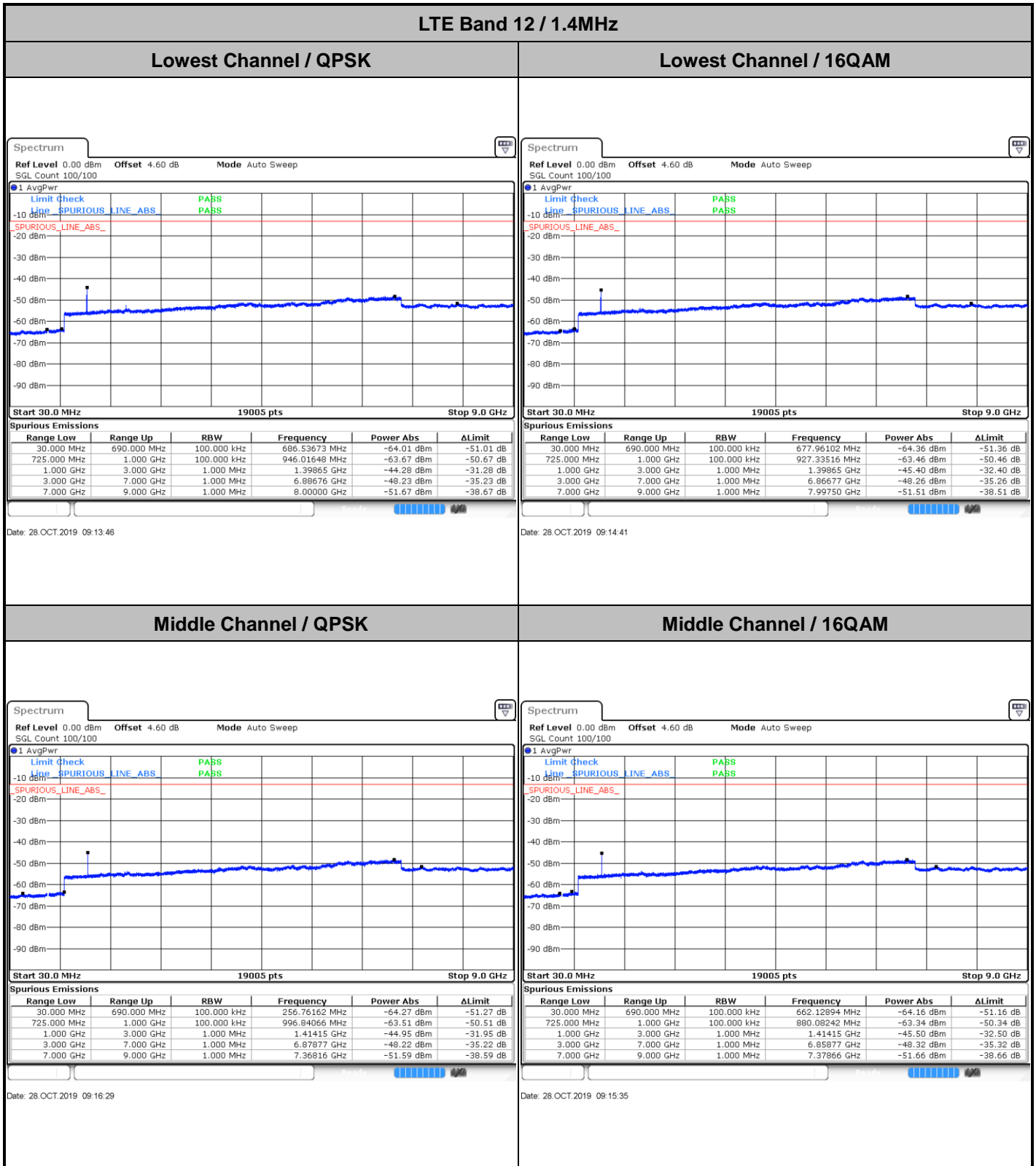
Highest Band Edge / Full RB



Date: 28.OCT.2019 10:45:57



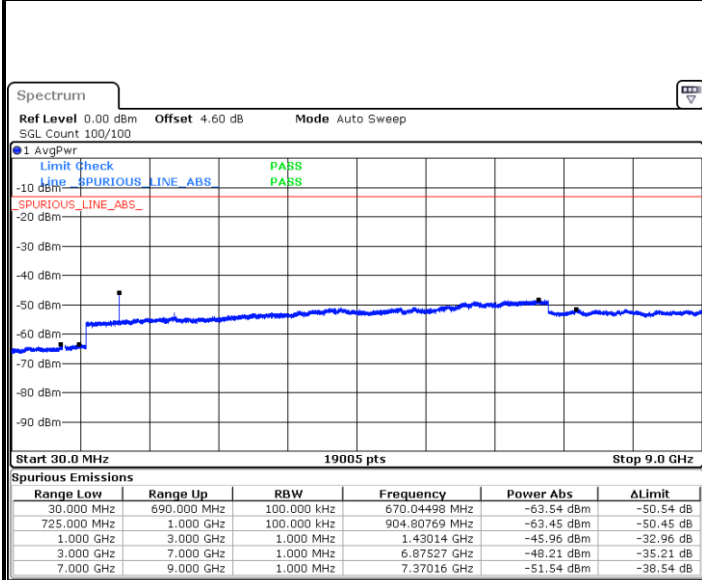
Conducted Spurious Emission





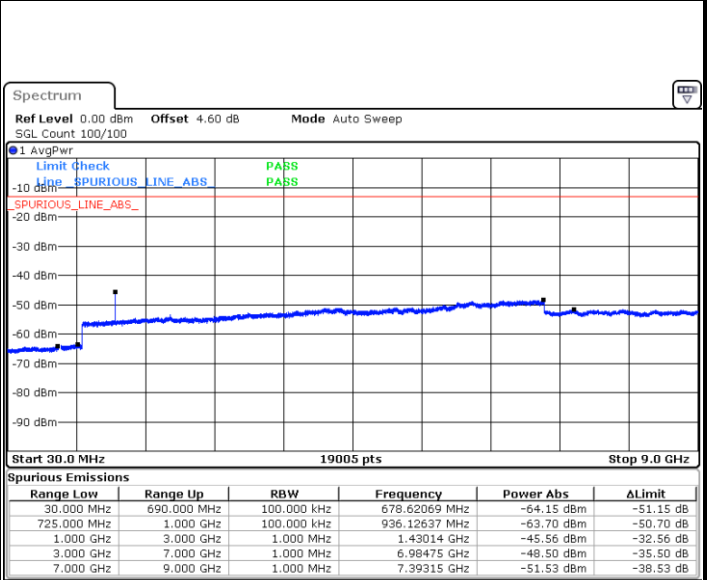
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 28.OCT.2019 09:17:23

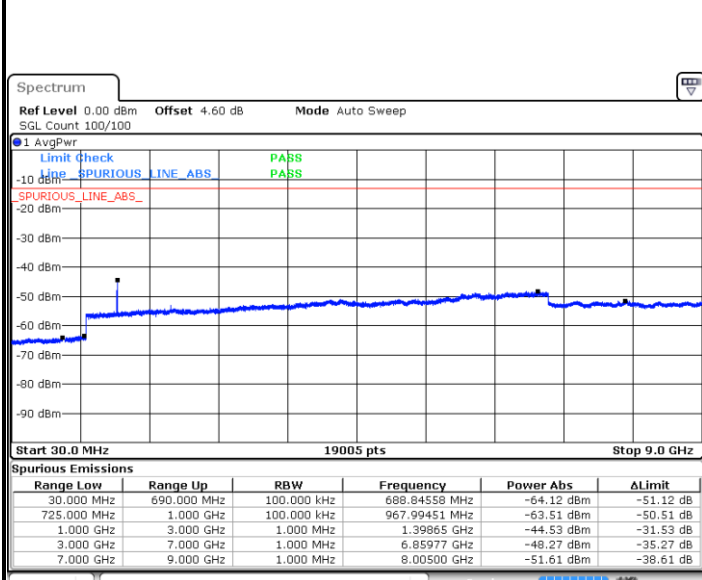
Highest Channel / 16QAM



Date: 28.OCT.2019 09:18:18

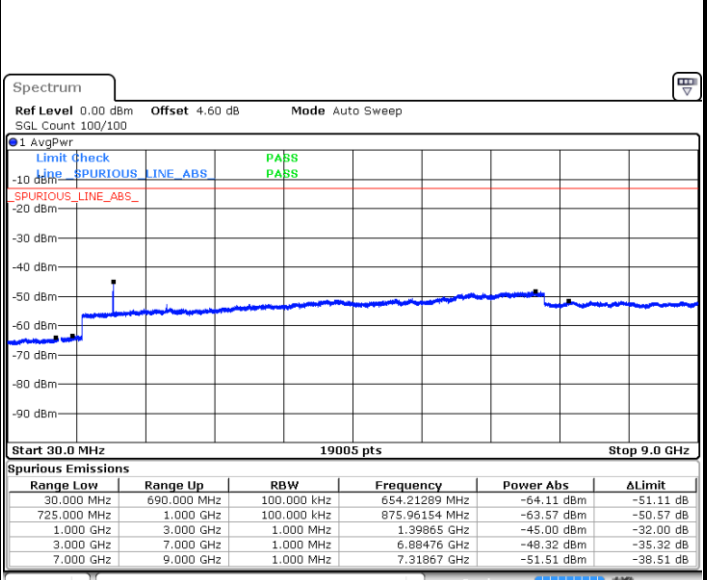
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 28.OCT.2019 09:30:12

Lowest Channel / 16QAM



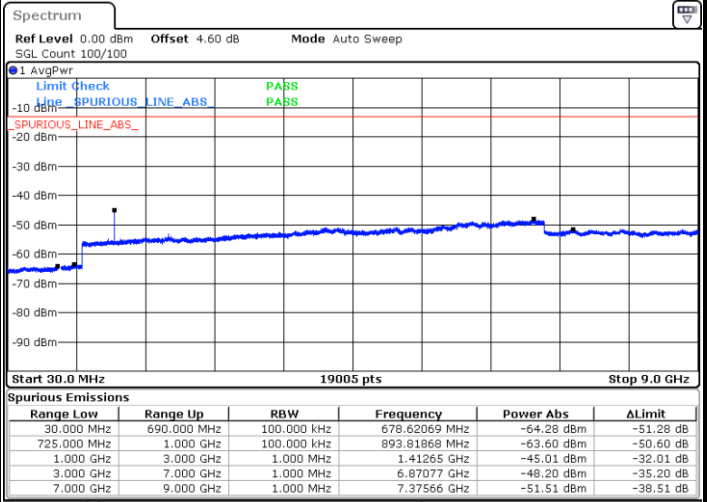
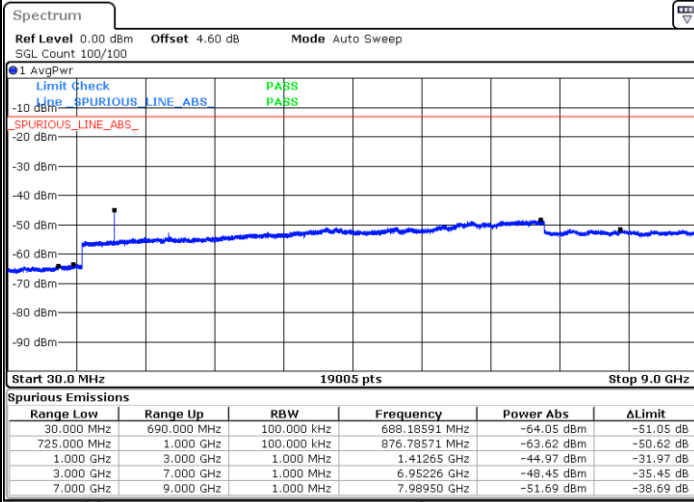
Date: 28.OCT.2019 09:31:07



LTE Band 12 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

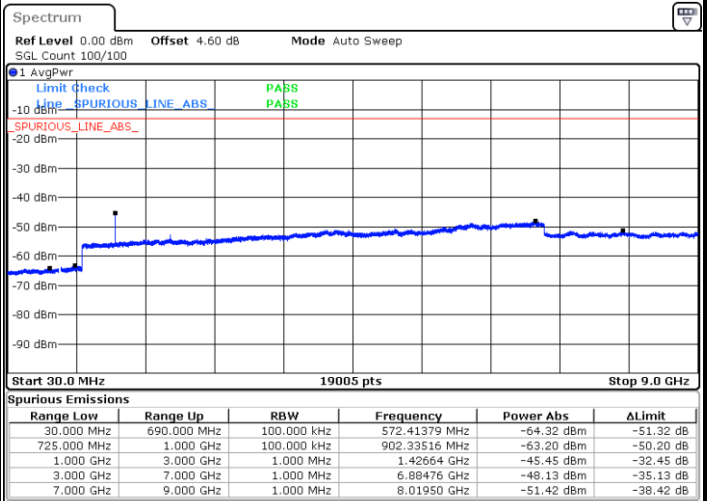
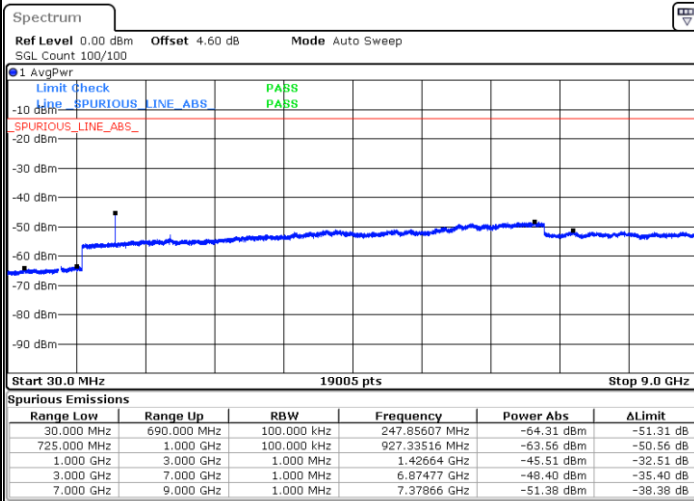


Date: 28.OCT.2019 09:32:55

Date: 28.OCT.2019 09:32:01

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 28.OCT.2019 09:33:49

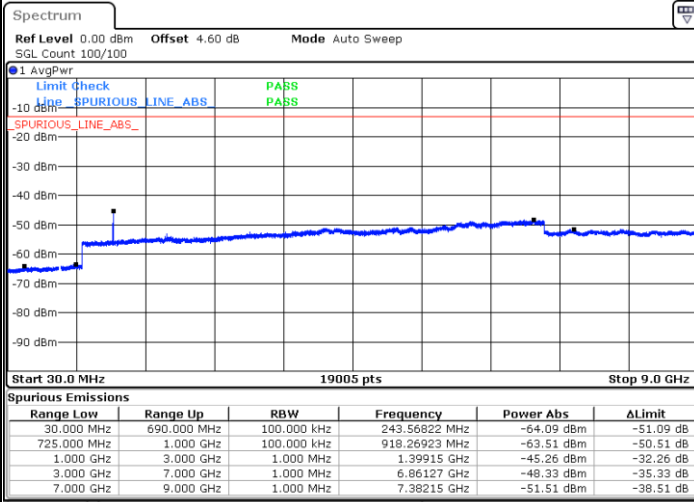
Date: 28.OCT.2019 09:34:03



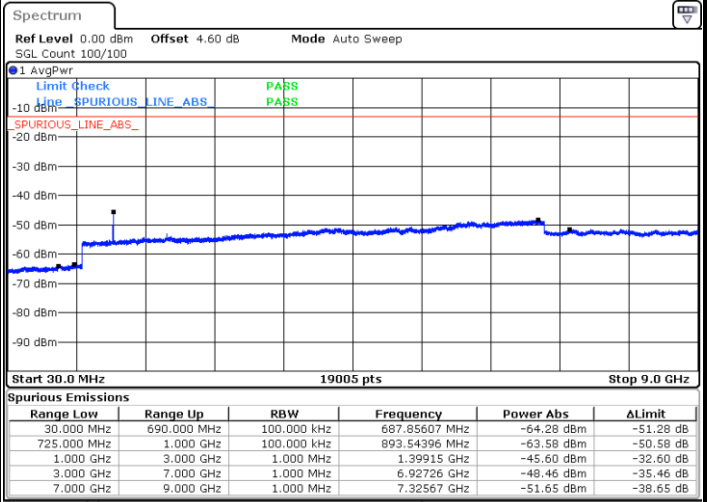
LTE Band 12 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



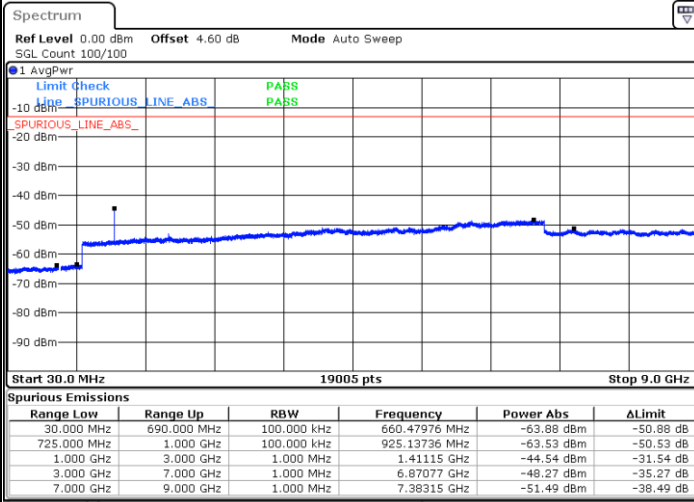
Date: 28.OCT.2019 09:46:36



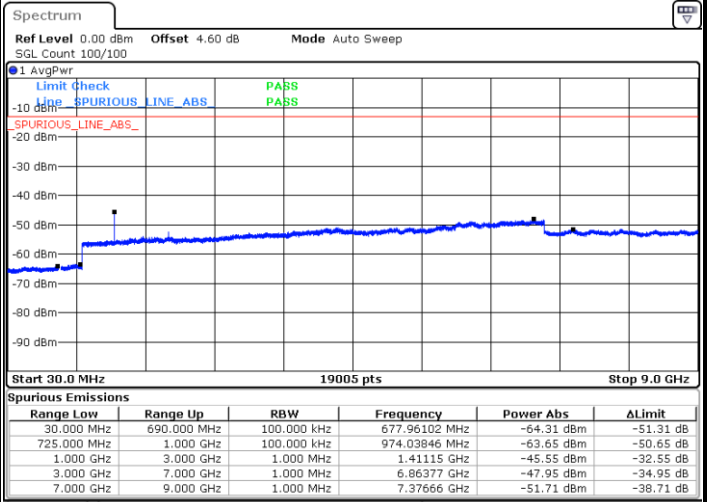
Date: 28.OCT.2019 09:47:31

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 28.OCT.2019 09:48:19

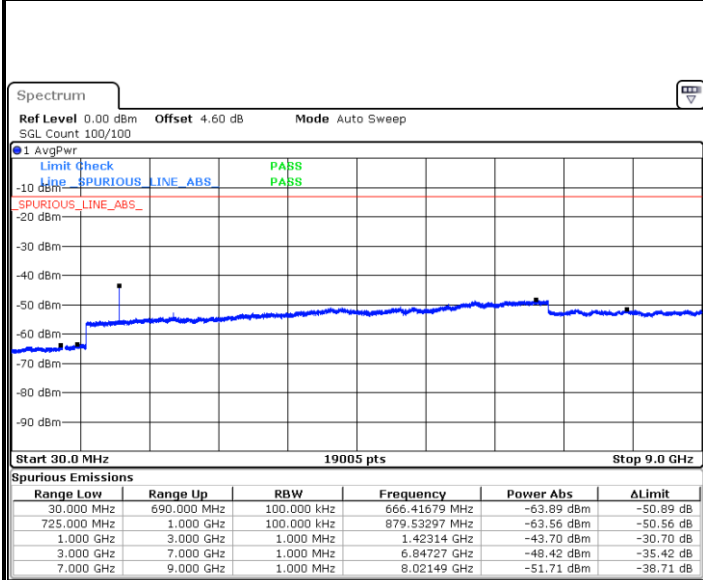


Date: 28.OCT.2019 09:48:25



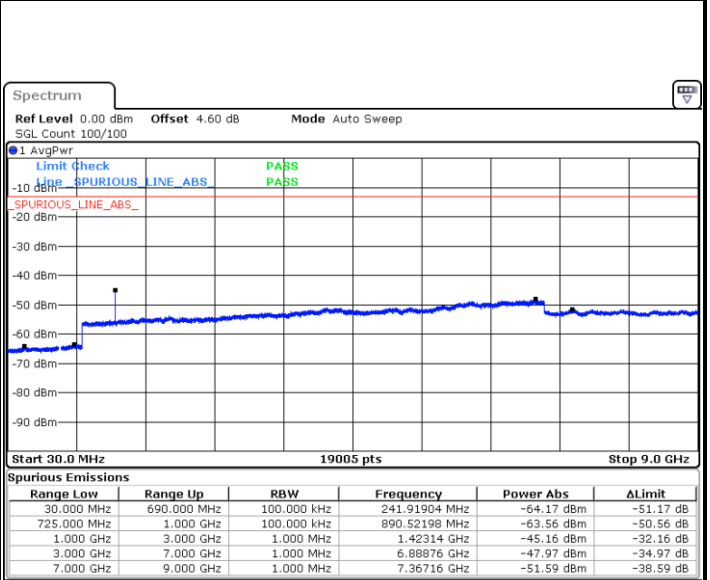
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 28 OCT 2019 09:50:13

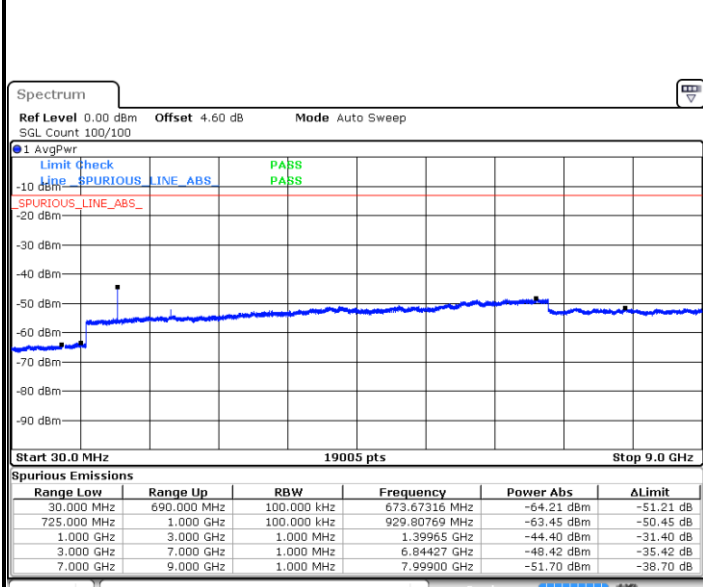
Highest Channel / 16QAM



Date: 28 OCT 2019 09:51:08

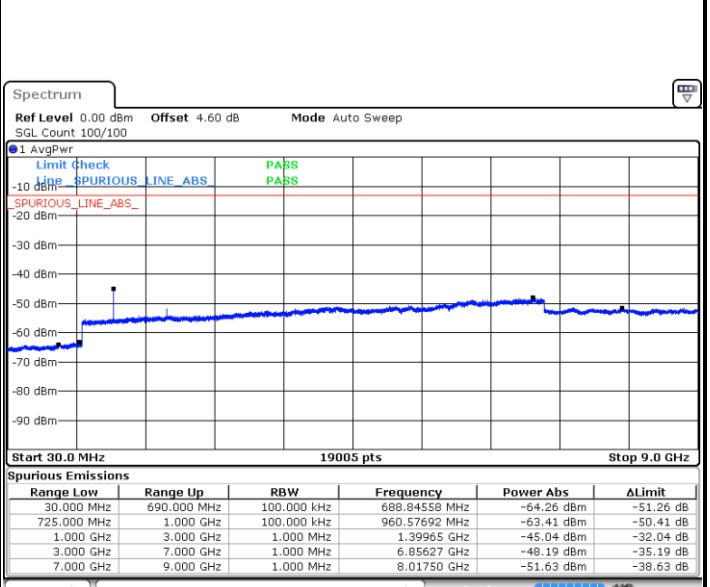
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 28 OCT 2019 10:03:01

Lowest Channel / 16QAM

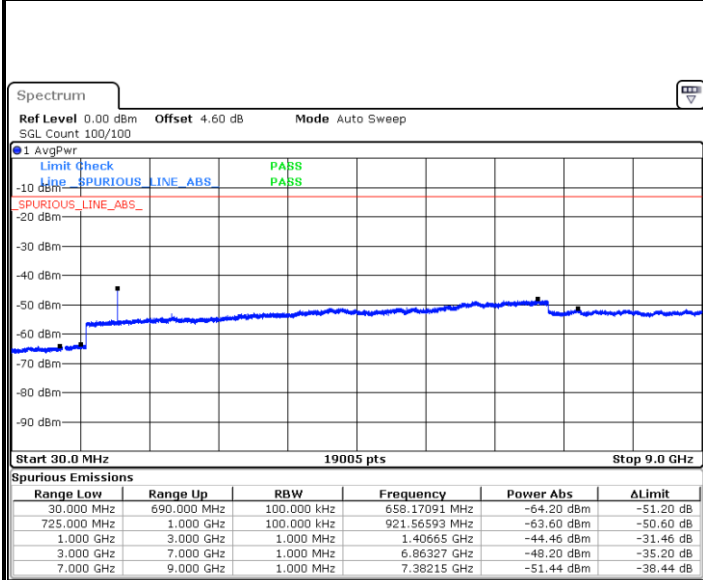


Date: 28 OCT 2019 10:03:55



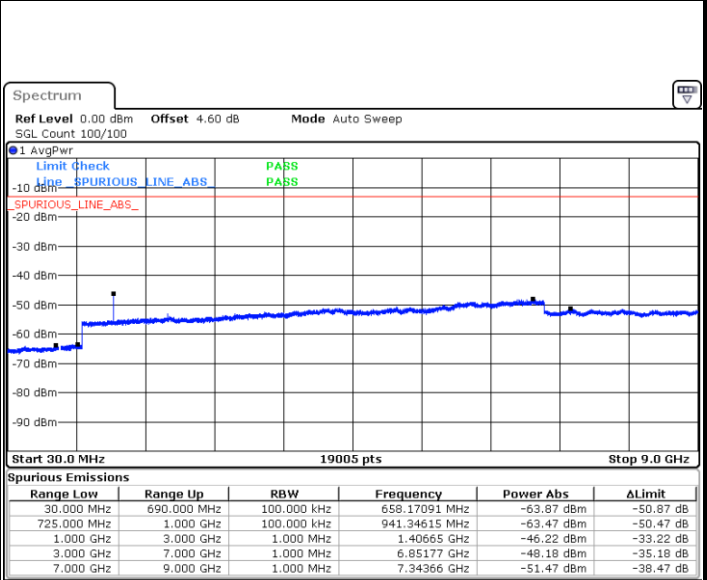
LTE Band 12 / 10MHz

Middle Channel / QPSK



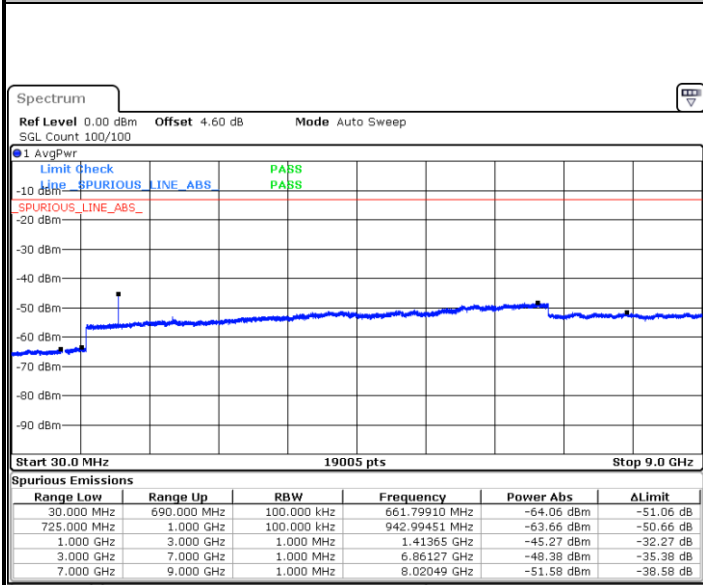
Date: 28.OCT.2019 10:05:44

Middle Channel / 16QAM



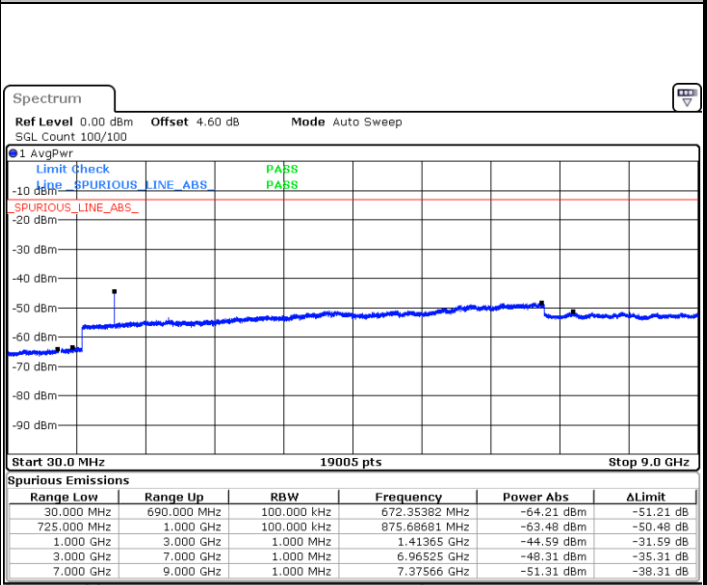
Date: 28.OCT.2019 10:04:49

Highest Channel / QPSK



Date: 28.OCT.2019 10:06:38

Highest Channel / 16QAM



Date: 28.OCT.2019 10:07:32