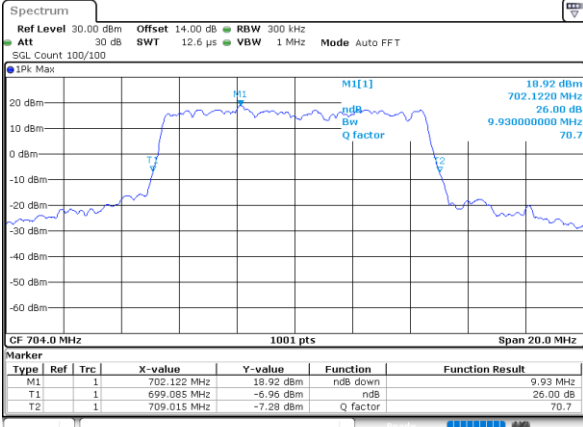




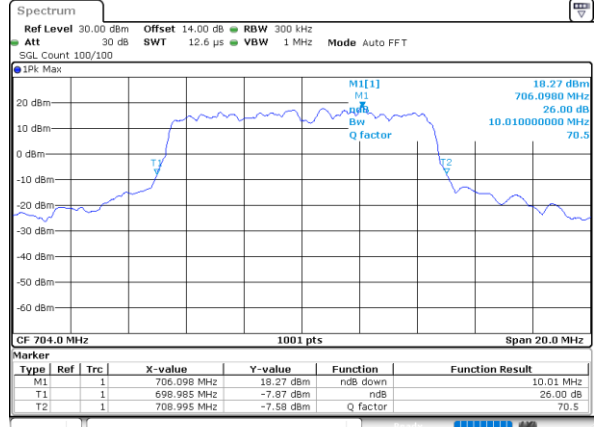
LTE Band 12

Lowest Channel / 10MHz / QPSK



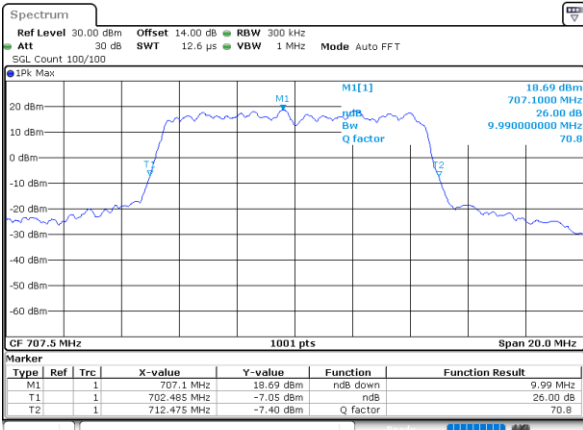
Date: 28_OCT_2021 15:43:49

Lowest Channel / 10MHz / 16QAM



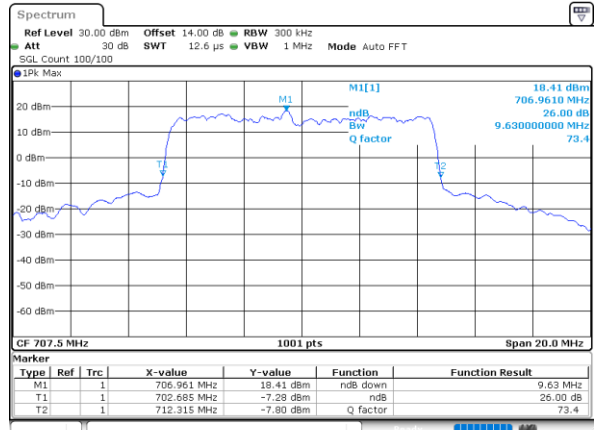
Date: 28_OCT_2021 15:43:22

Middle Channel / 10MHz / QPSK



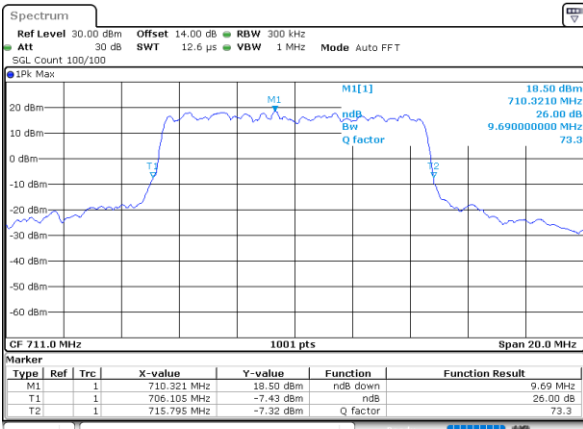
Date: 28_OCT_2021 15:53:01

Middle Channel / 10MHz / 16QAM



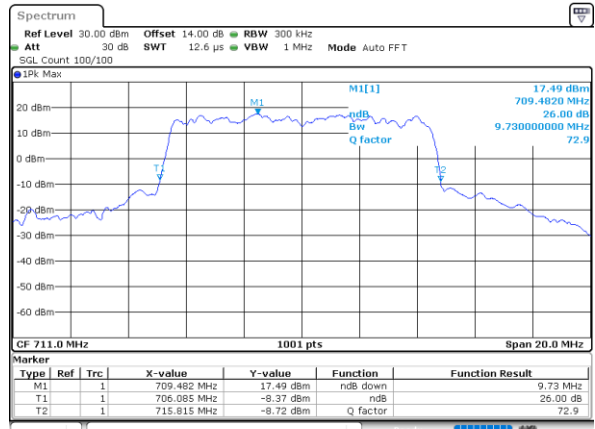
Date: 28_OCT_2021 15:53:27

Highest Channel / 10MHz / QPSK



Date: 28_OCT_2021 15:56:52

Highest Channel / 10MHz / 16QAM

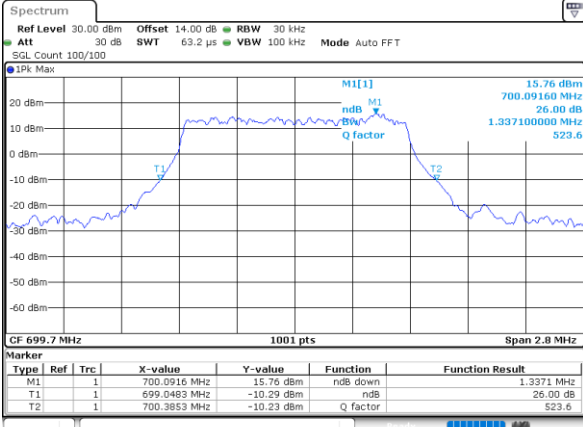


Date: 28_OCT_2021 15:56:25



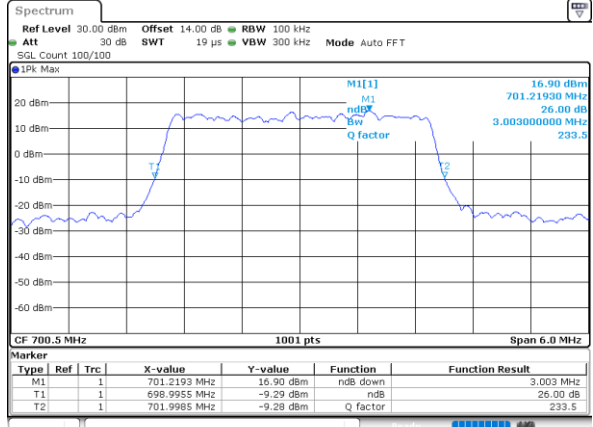
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



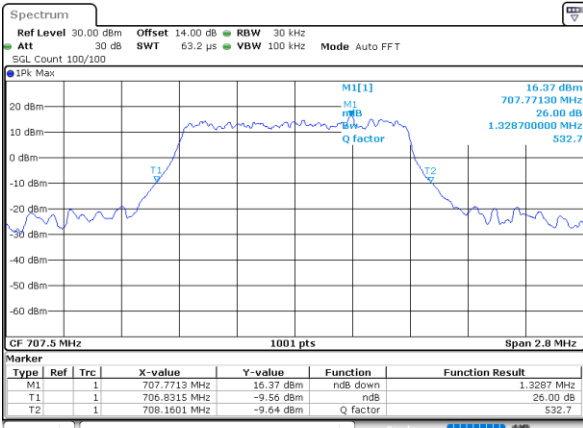
Date: 28.OCT.2021 14:20:10

Lowest Channel / 3MHz / 64QAM



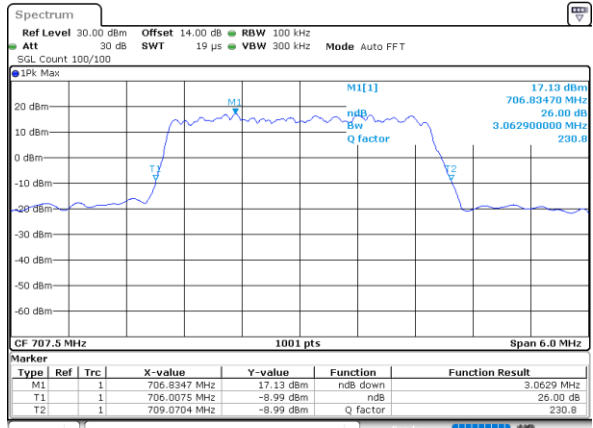
Date: 28.OCT.2021 14:57:32

Middle Channel / 1.4MHz / 64QAM



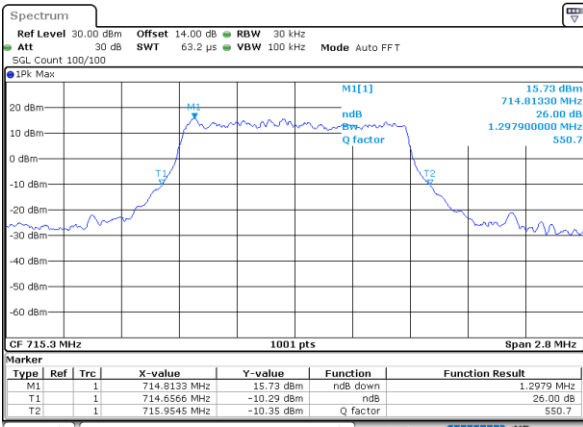
Date: 28.OCT.2021 14:24:44

Middle Channel / 3MHz / 64QAM



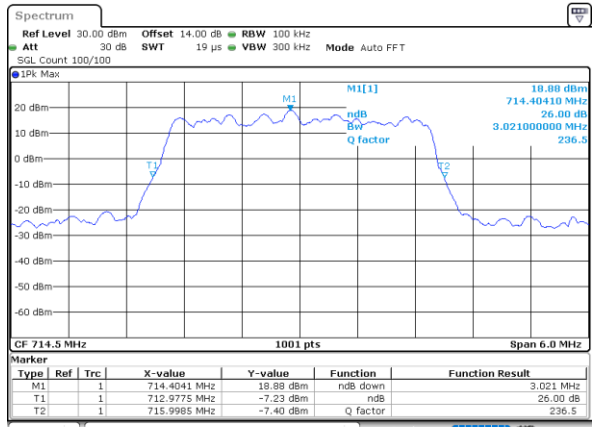
Date: 28.OCT.2021 15:02:43

Highest Channel / 1.4MHz / 64QAM



Date: 28.OCT.2021 14:26:22

Highest Channel / 3MHz / 64QAM

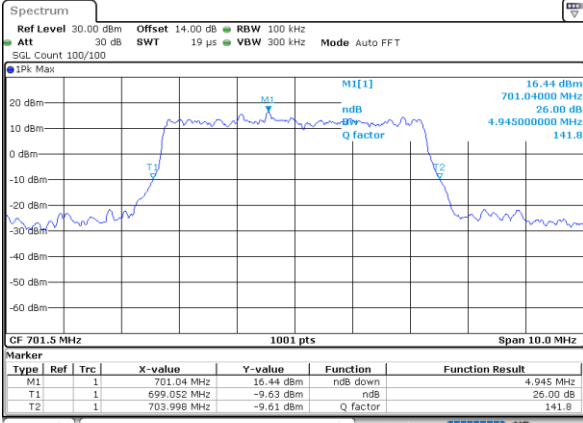


Date: 28.OCT.2021 15:04:21



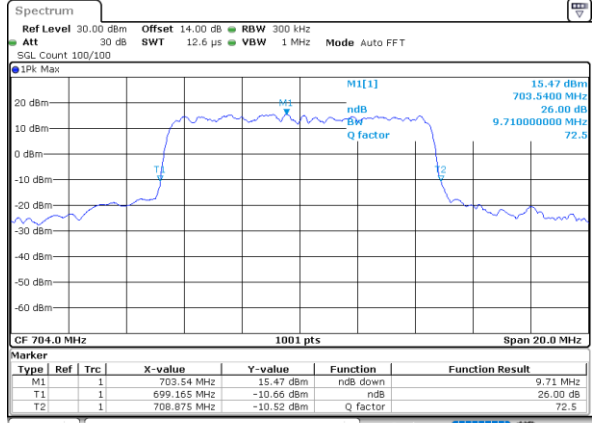
LTE Band 12

Lowest Channel / 5MHz / 64QAM



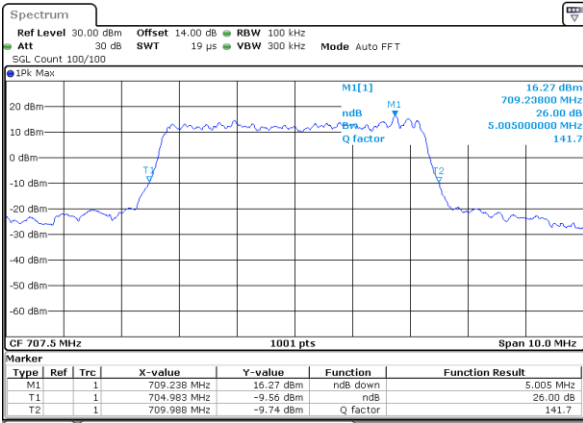
Date: 28.OCT.2021 15:09:05

Lowest Channel / 10MHz / 64QAM



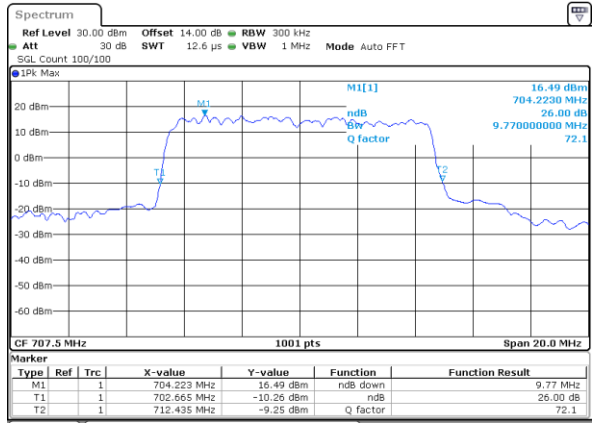
Date: 28.OCT.2021 16:05:47

Middle Channel / 5MHz / 64QAM



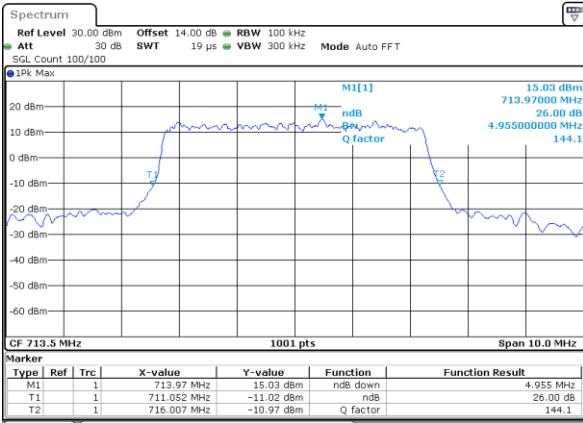
Date: 28.OCT.2021 15:13:40

Middle Channel / 10MHz / 64QAM



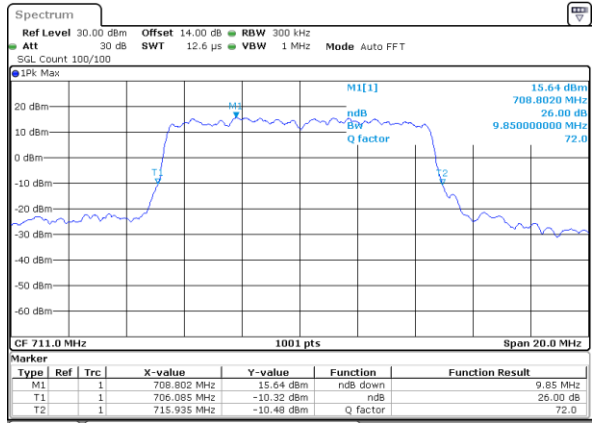
Date: 28.OCT.2021 16:10:23

Highest Channel / 5MHz / 64QAM



Date: 28.OCT.2021 15:15:18

Highest Channel / 10MHz / 64QAM



Date: 28.OCT.2021 16:12:01



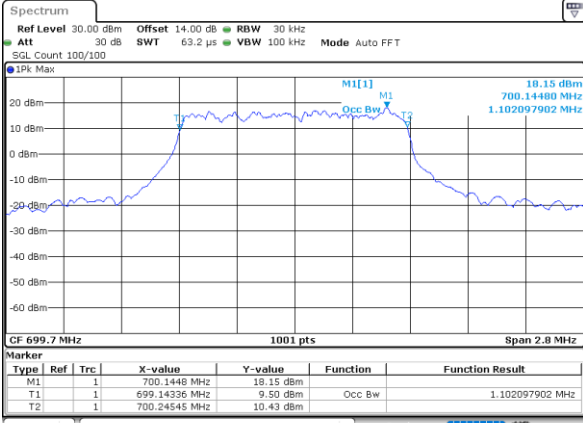
Occupied Bandwidth

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	1.10	1.10	2.71	2.73	4.51	4.50	9.11	9.01	-	-	-	-
Middle CH	1.12	1.09	2.75	2.75	4.49	4.48	9.07	9.07	-	-	-	-
Highest CH	1.09	1.10	2.73	2.72	4.50	4.48	9.05	9.03	-	-	-	-
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.10	-	2.72	-	4.49	-	8.99	-	-	-	-	-
Middle CH	1.10	-	2.70	-	4.50	-	9.07	-	-	-	-	-
Highest CH	1.09	-	2.72	-	4.52	-	9.05	-	-	-	-	-



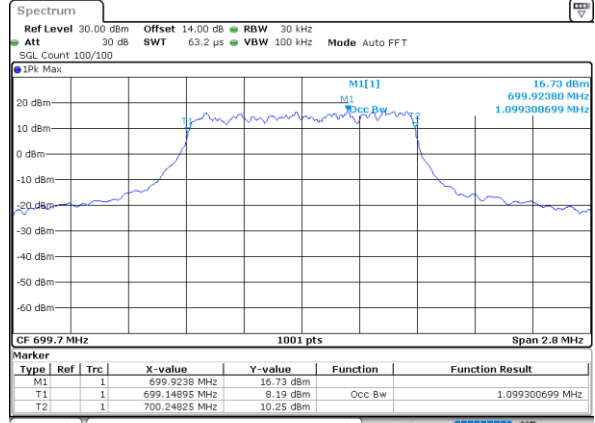
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



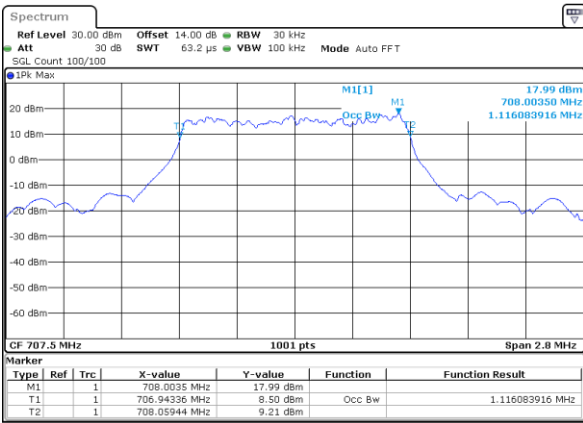
Date: 28.OCT.2021 13:56:54

Lowest Channel / 1.4MHz / 16QAM



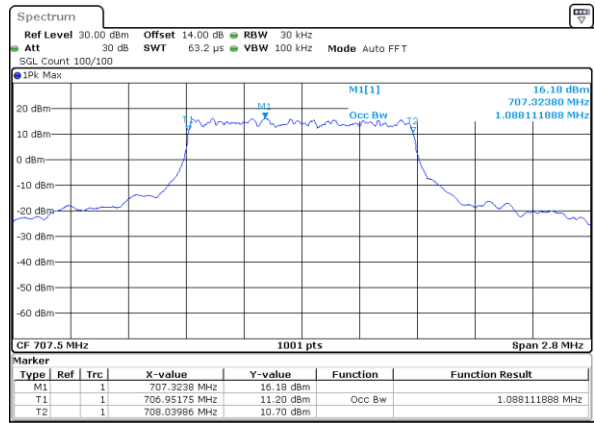
Date: 28.OCT.2021 13:57:29

Middle Channel / 1.4MHz / QPSK



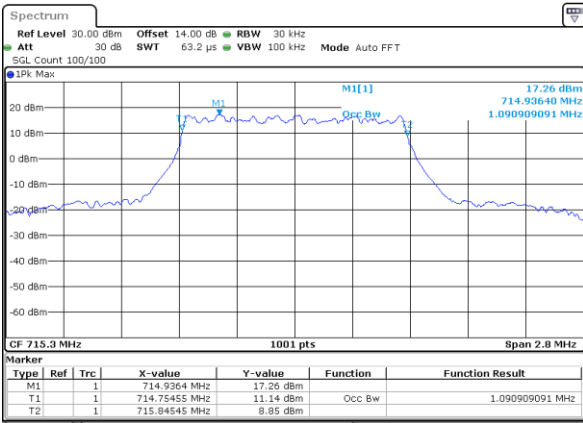
Date: 28.OCT.2021 14:07:06

Middle Channel / 1.4MHz / 16QAM



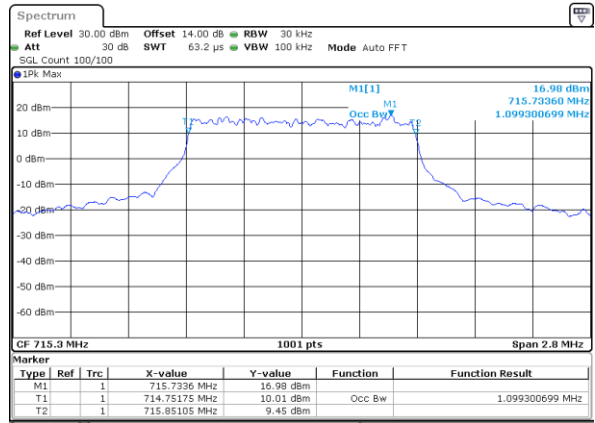
Date: 28.OCT.2021 14:06:39

Highest Channel / 1.4MHz / QPSK



Date: 28.OCT.2021 14:10:03

Highest Channel / 1.4MHz / 16QAM

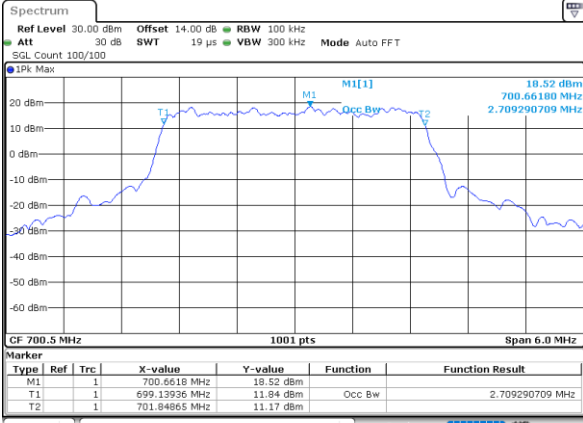


Date: 28.OCT.2021 14:10:30



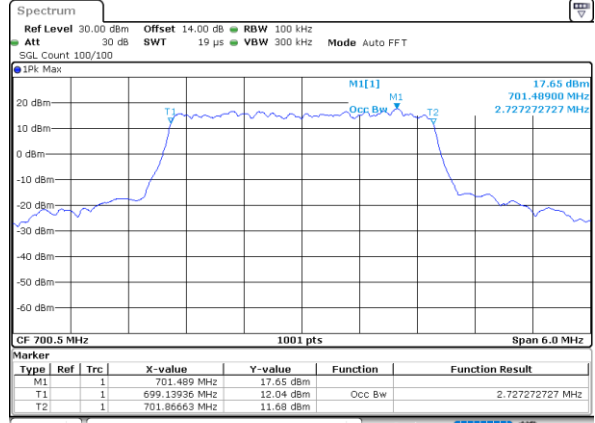
LTE Band 12

Lowest Channel / 3MHz / QPSK



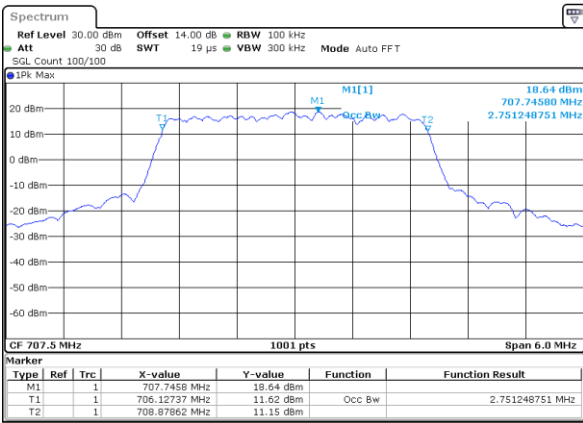
Date: 28.OCT.2021 14:30:50

Lowest Channel / 3MHz / 16QAM



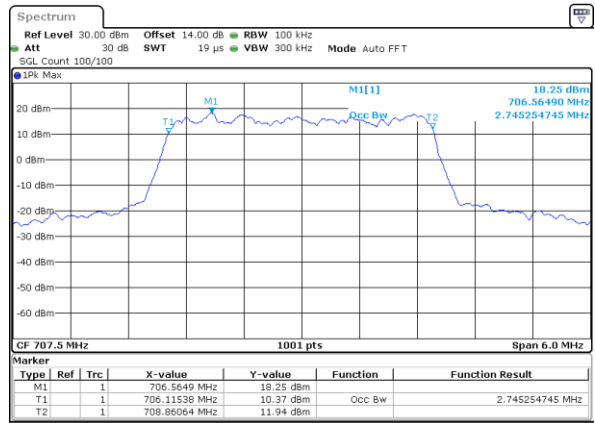
Date: 28.OCT.2021 14:31:17

Middle Channel / 3MHz / QPSK



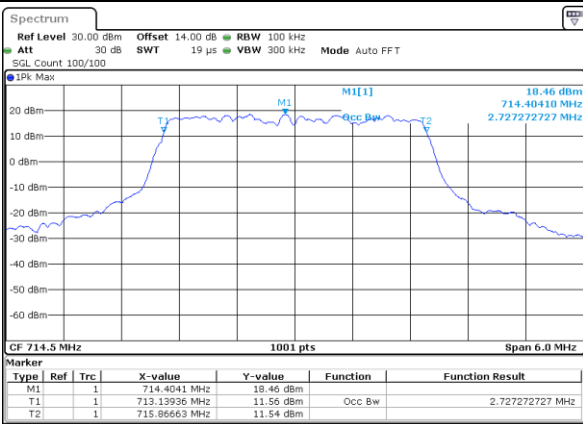
Date: 28.OCT.2021 14:40:55

Middle Channel / 3MHz / 16QAM



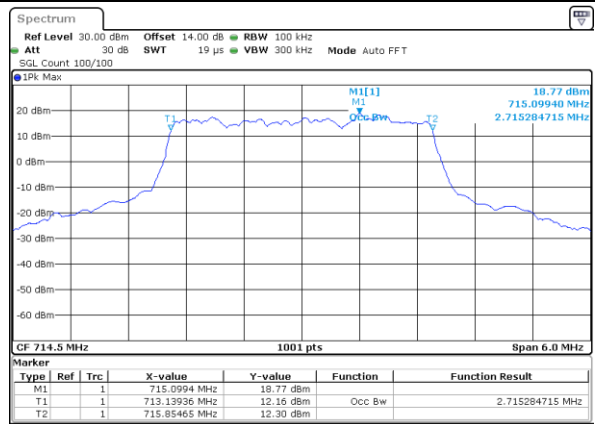
Date: 28.OCT.2021 14:40:29

Highest Channel / 3MHz / QPSK



Date: 28.OCT.2021 14:43:52

Highest Channel / 3MHz / 16QAM

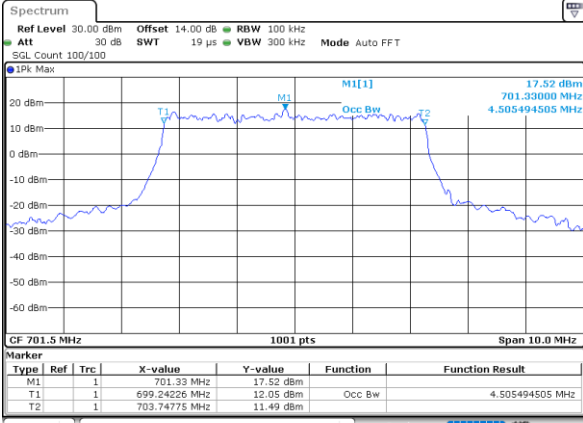


Date: 28.OCT.2021 14:44:20



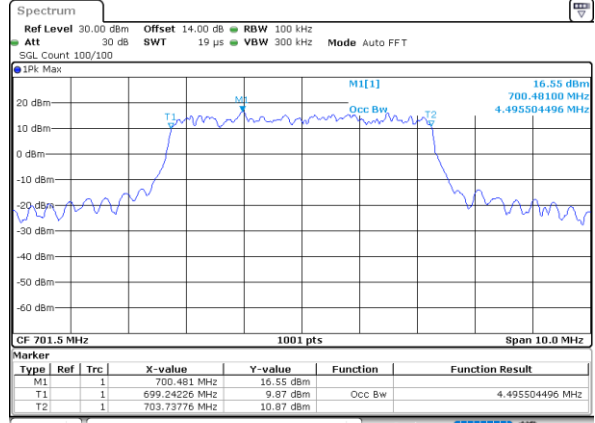
LTE Band 12

Lowest Channel / 5MHz / QPSK



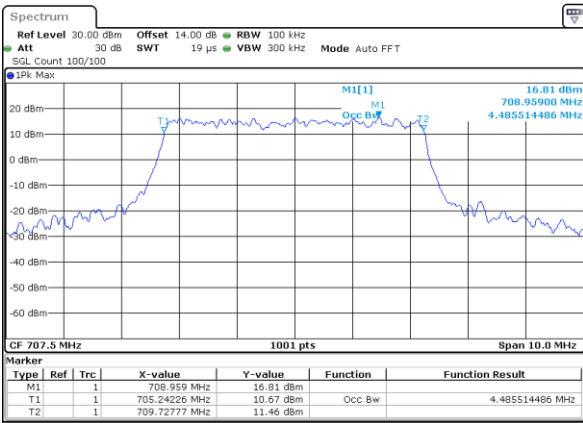
Date: 28.OCT.2021 15:19:45

Lowest Channel / 5MHz / 16QAM



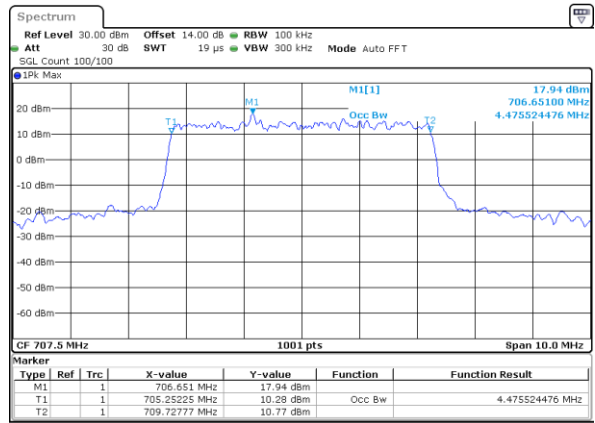
Date: 28.OCT.2021 15:20:12

Middle Channel / 5MHz / QPSK



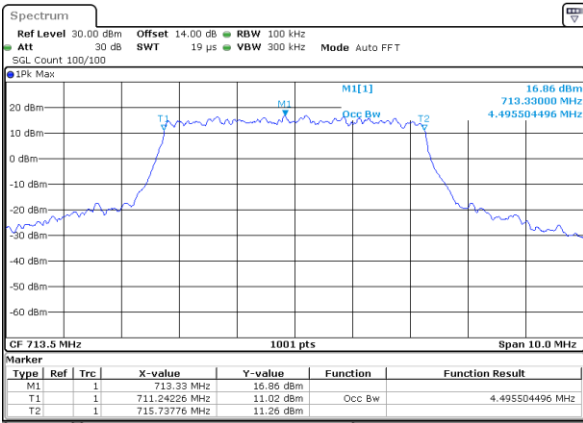
Date: 28.OCT.2021 15:29:51

Middle Channel / 5MHz / 16QAM



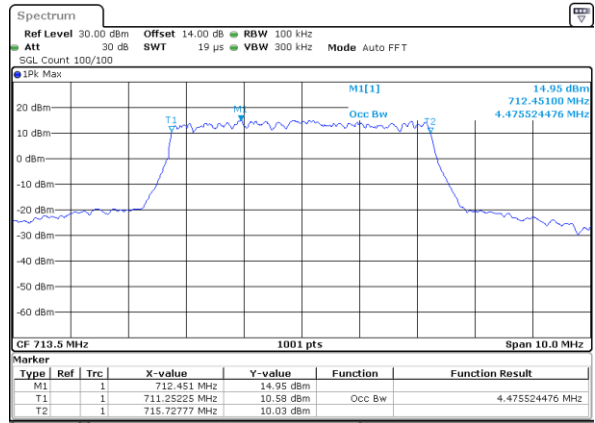
Date: 28.OCT.2021 15:29:24

Highest Channel / 5MHz / QPSK



Date: 28.OCT.2021 15:32:48

Highest Channel / 5MHz / 16QAM

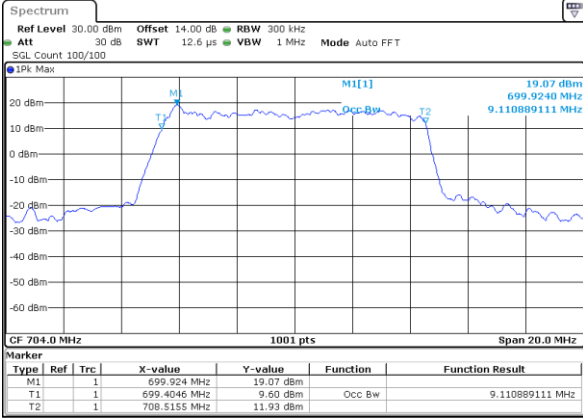


Date: 28.OCT.2021 15:33:15



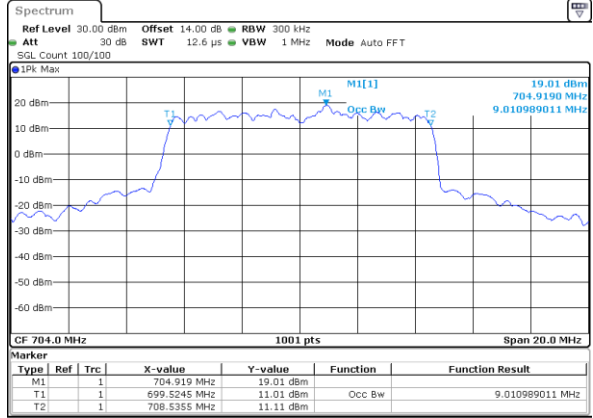
LTE Band 12

Lowest Channel / 10MHz / QPSK



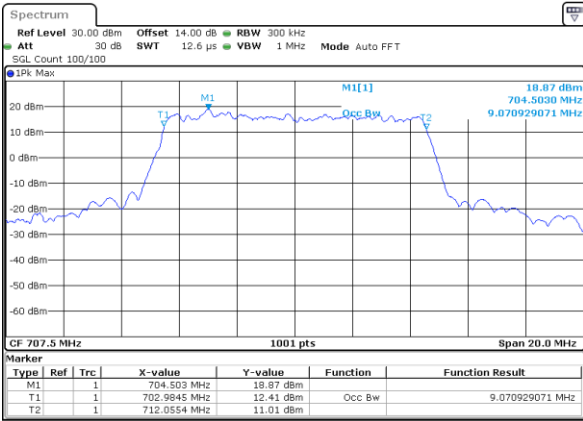
Date: 28.OCT.2021 15:42:38

Lowest Channel / 10MHz / 16QAM



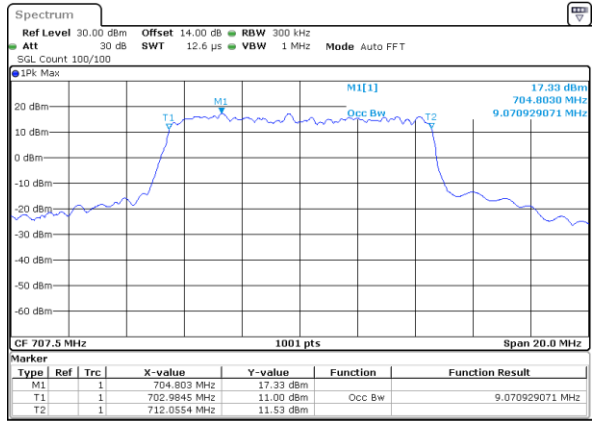
Date: 28.OCT.2021 15:43:05

Middle Channel / 10MHz / QPSK



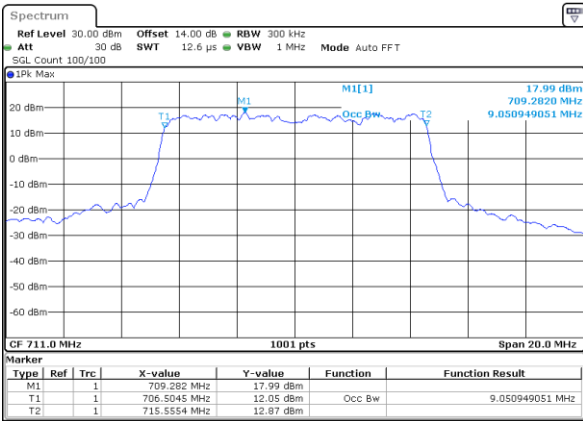
Date: 28.OCT.2021 15:52:43

Middle Channel / 10MHz / 16QAM



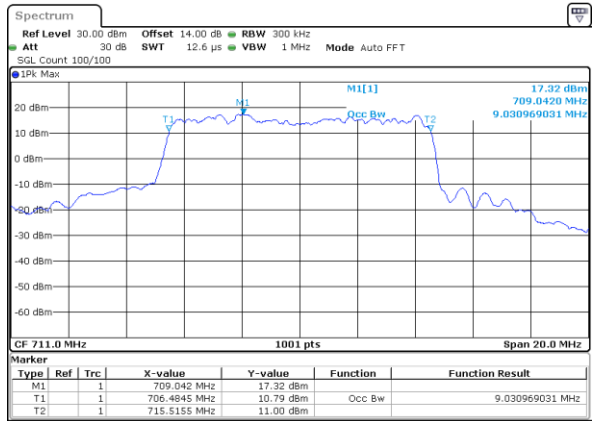
Date: 28.OCT.2021 15:52:17

Highest Channel / 10MHz / QPSK



Date: 28.OCT.2021 15:55:40

Highest Channel / 10MHz / 16QAM

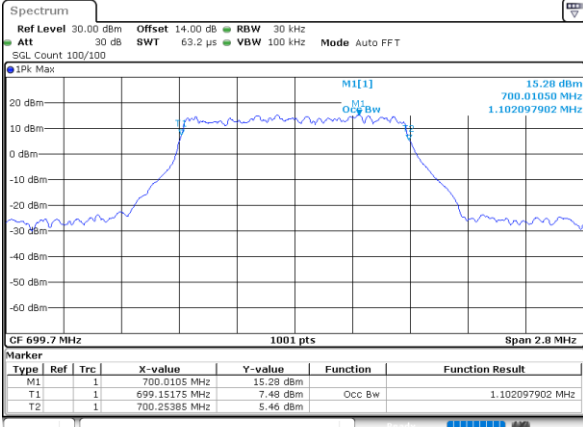


Date: 28.OCT.2021 15:56:07



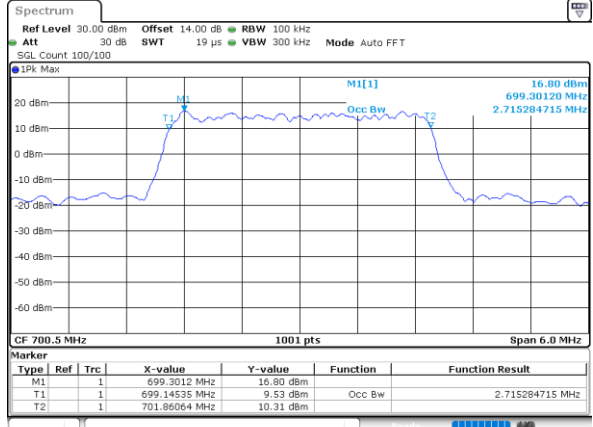
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



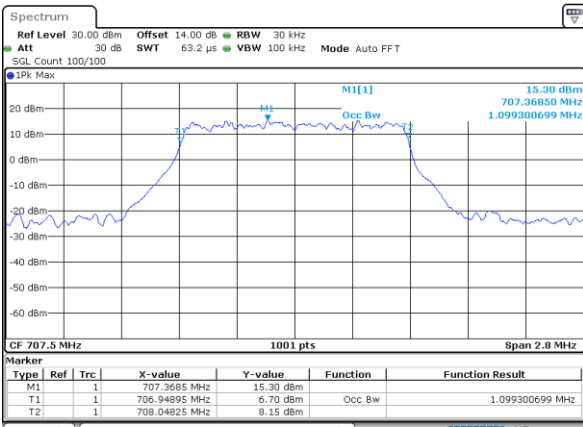
Date: 28.OCT.2021 14:19:52

Lowest Channel / 3MHz / 64QAM



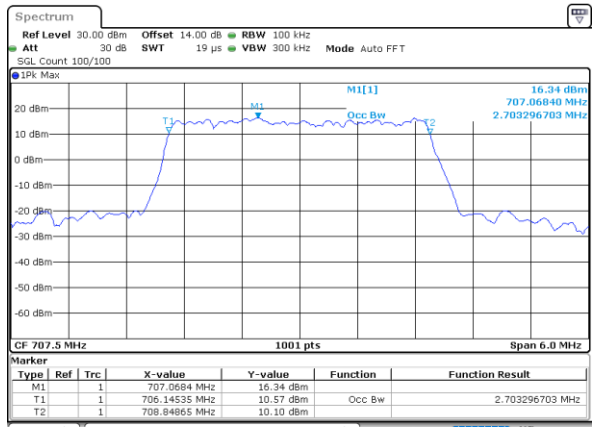
Date: 28.OCT.2021 14:56:19

Middle Channel / 1.4MHz / 64QAM



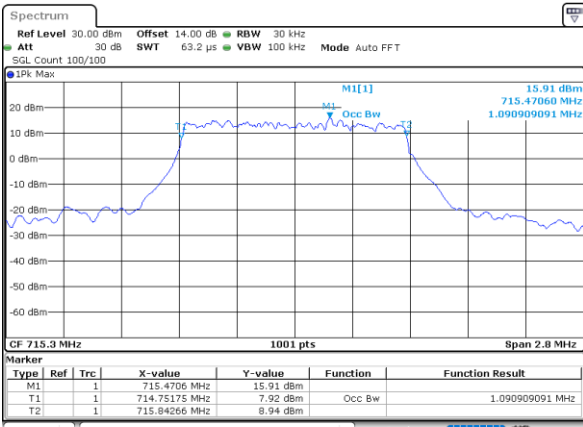
Date: 28.OCT.2021 14:24:27

Middle Channel / 3MHz / 64QAM



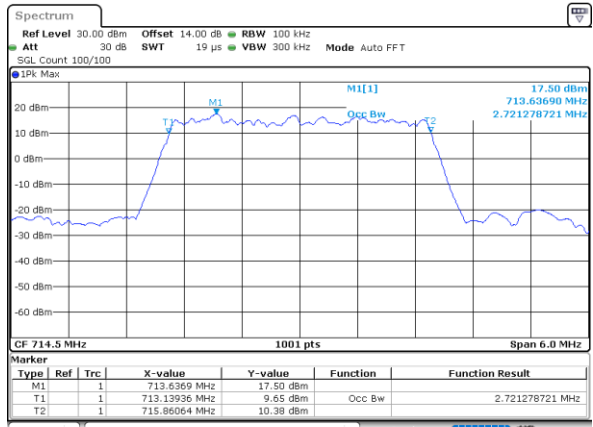
Date: 28.OCT.2021 15:02:25

Highest Channel / 1.4MHz / 64QAM



Date: 28.OCT.2021 14:26:04

Highest Channel / 3MHz / 64QAM

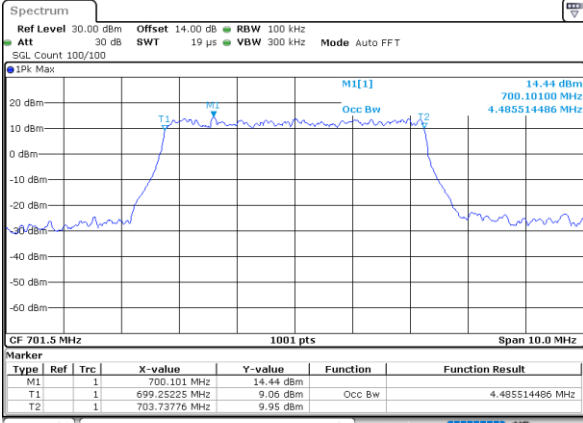


Date: 28.OCT.2021 15:04:03



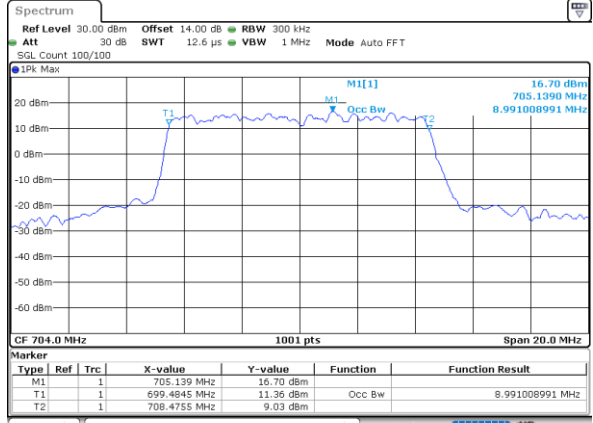
LTE Band 12

Lowest Channel / 5MHz / 64QAM



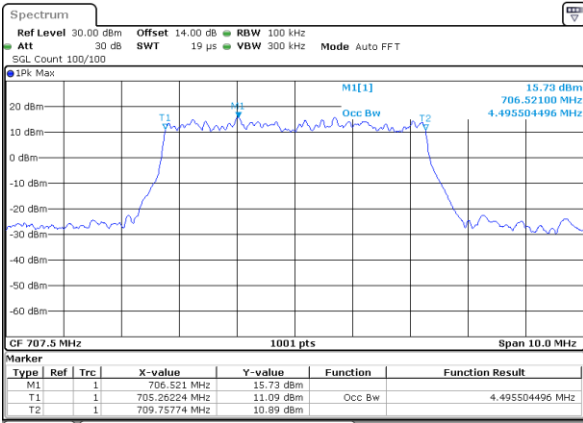
Date: 28_OCT_2021 15:08:40

Lowest Channel / 10MHz / 64QAM



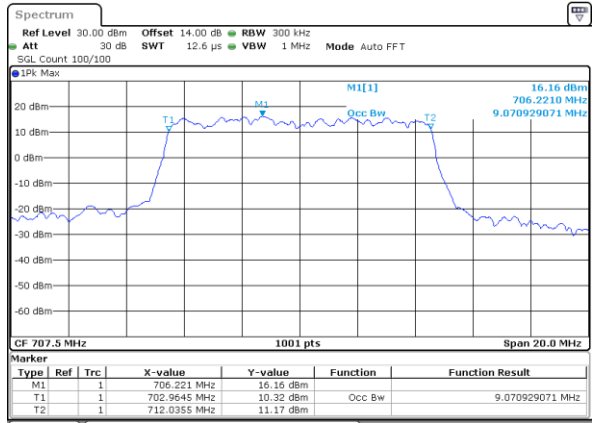
Date: 28_OCT_2021 16:05:29

Middle Channel / 5MHz / 64QAM



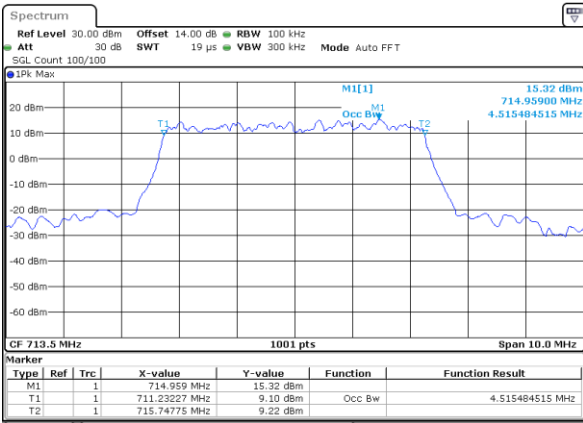
Date: 28_OCT_2021 15:13:23

Middle Channel / 10MHz / 64QAM



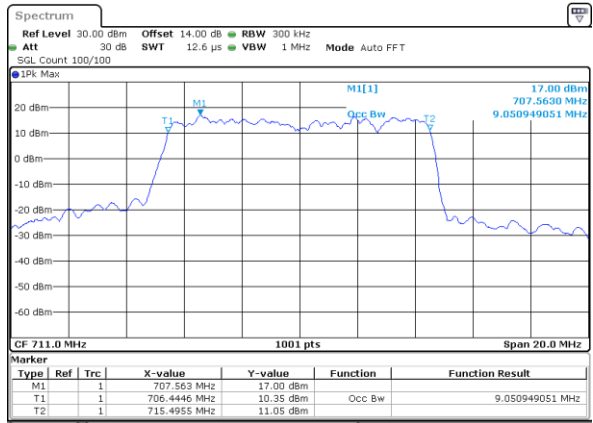
Date: 28_OCT_2021 16:10:05

Highest Channel / 5MHz / 64QAM



Date: 28_OCT_2021 15:15:00

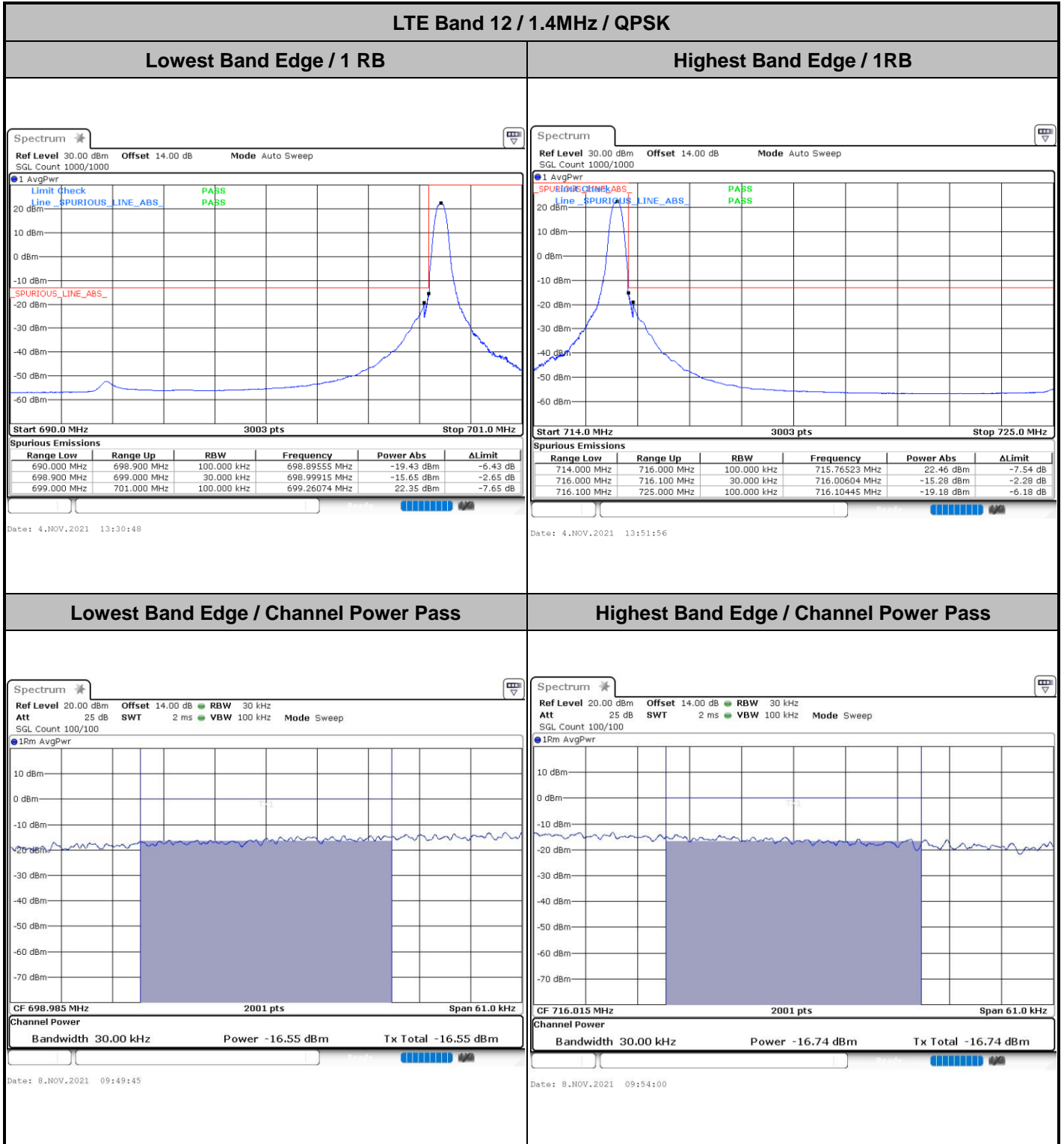
Highest Channel / 10MHz / 64QAM

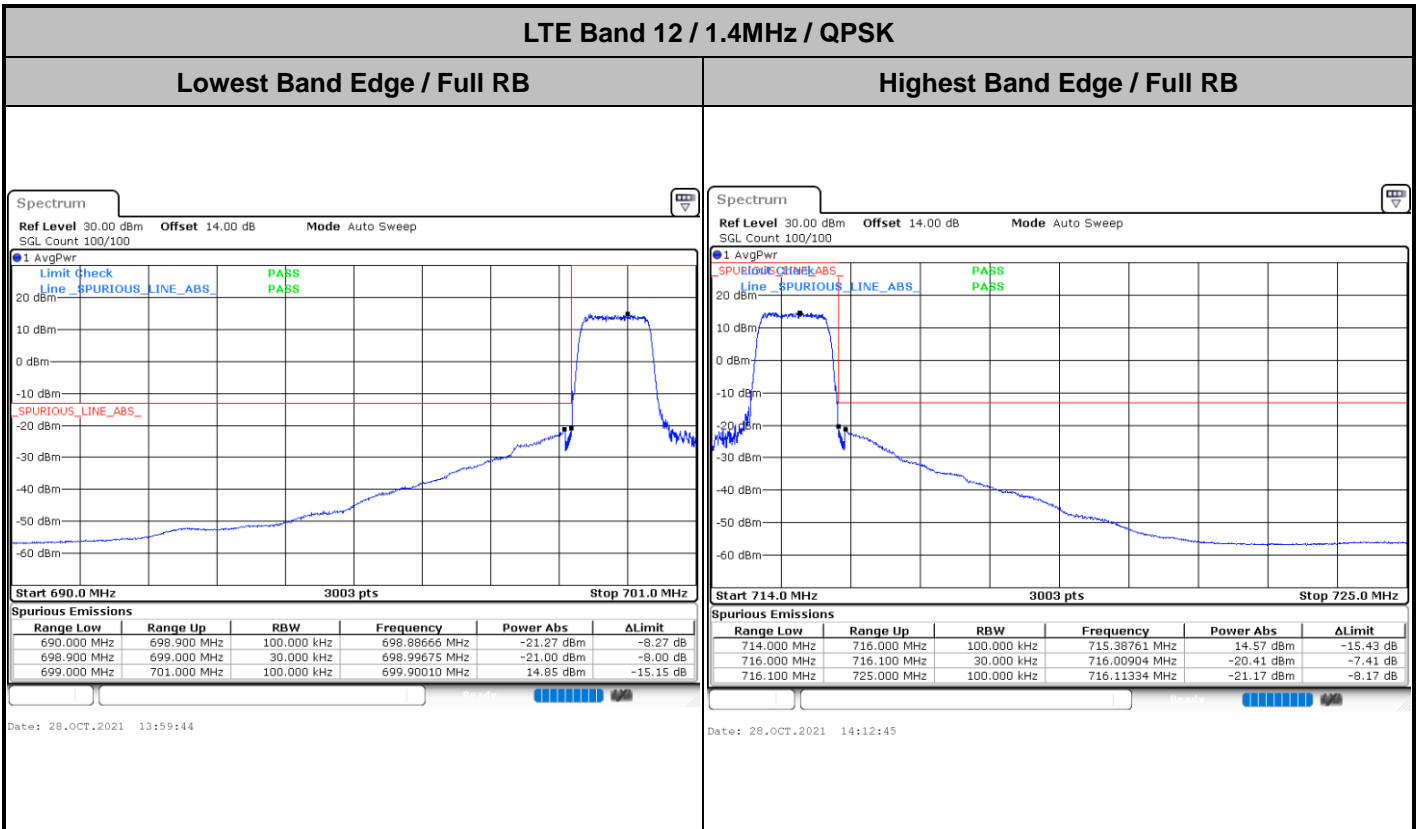


Date: 28_OCT_2021 16:11:43



Conducted Band Edge

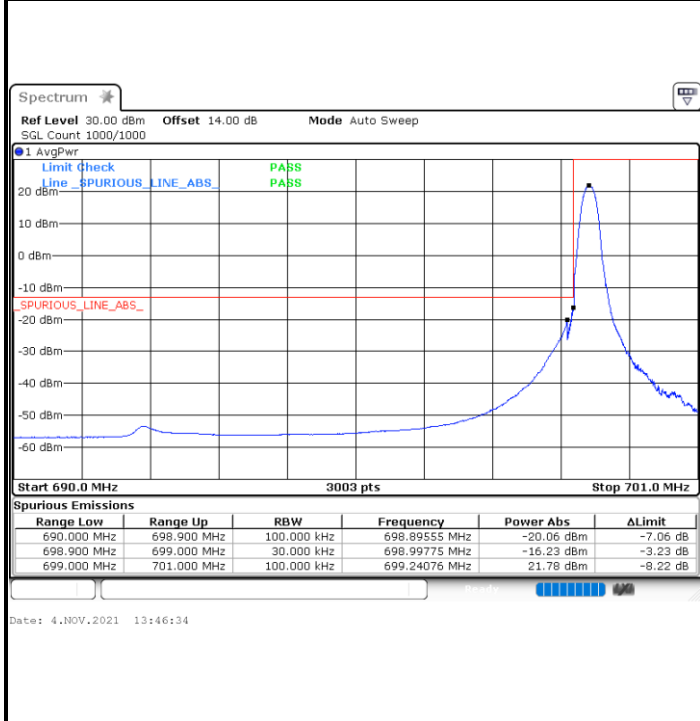




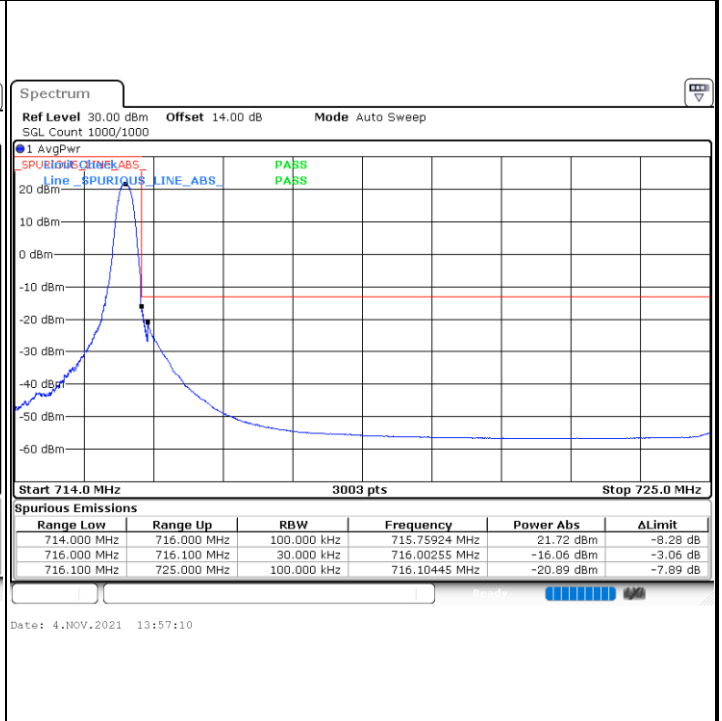


LTE Band 12 / 1.4MHz / 16QAM

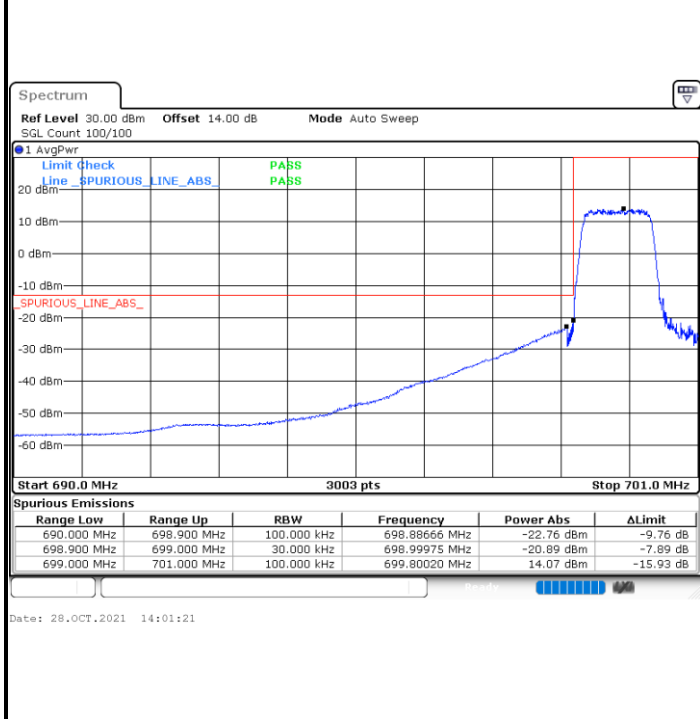
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



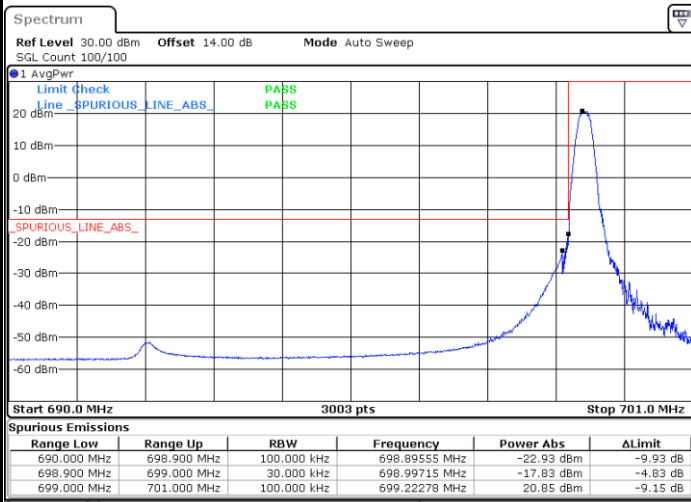
Highest Band Edge / Full RB





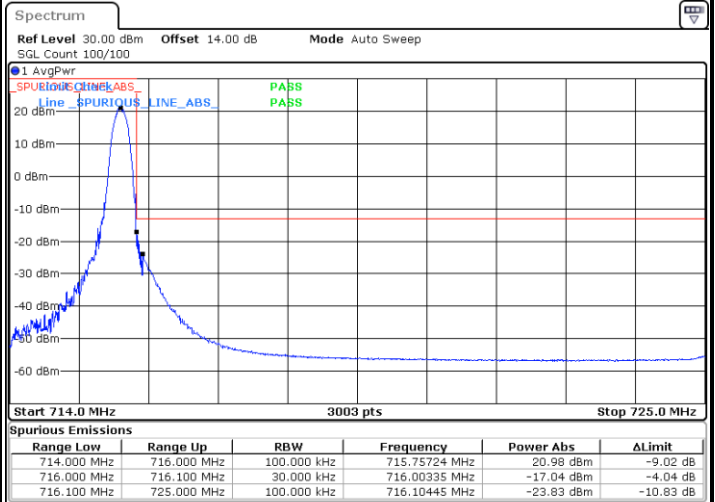
LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



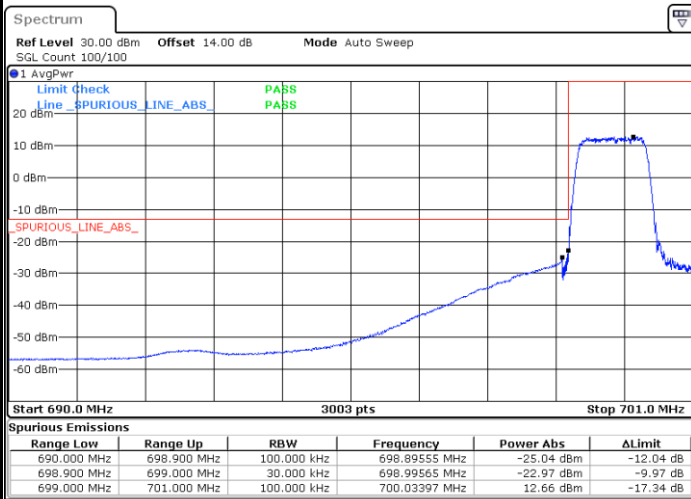
Date: 28.OCT.2021 14:23:19

Highest Band Edge / 1 RB



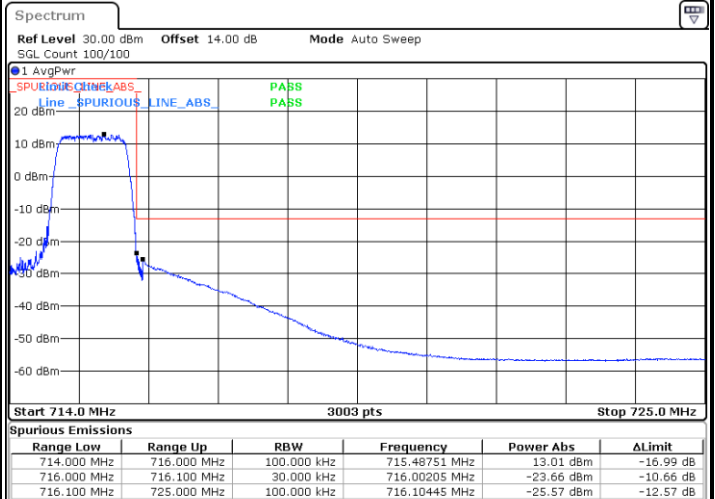
Date: 28.OCT.2021 14:29:31

Lowest Band Edge / Full RB



Date: 28.OCT.2021 14:21:41

Highest Band Edge / Full RB

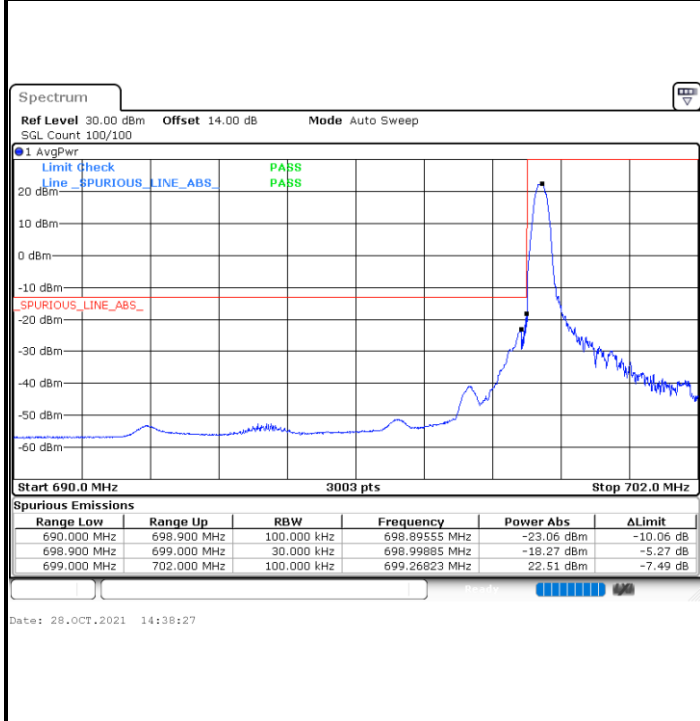


Date: 28.OCT.2021 14:27:53

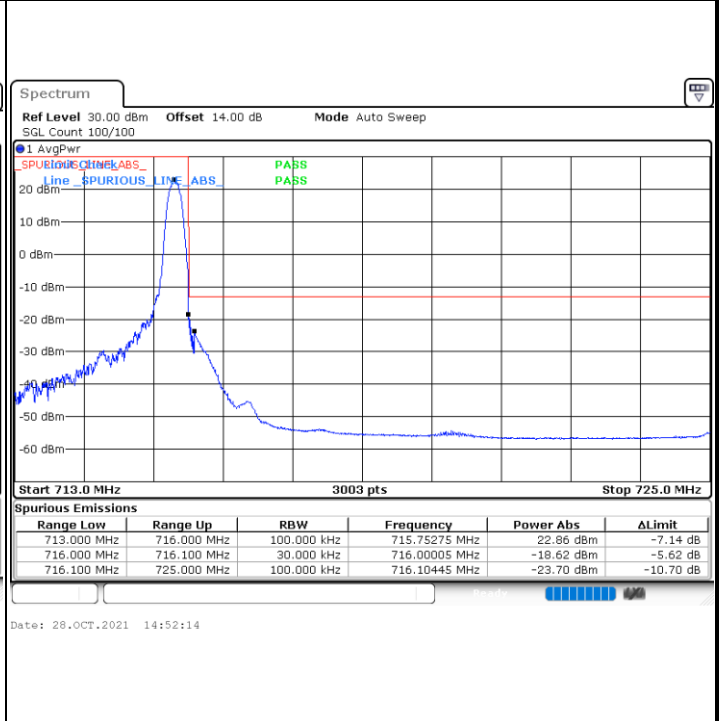


LTE Band 12 / 3MHz / QPSK

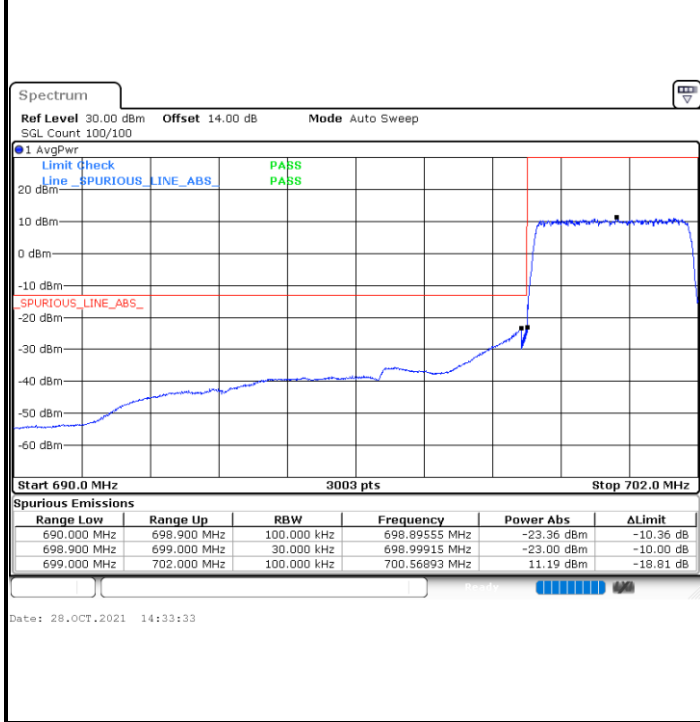
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



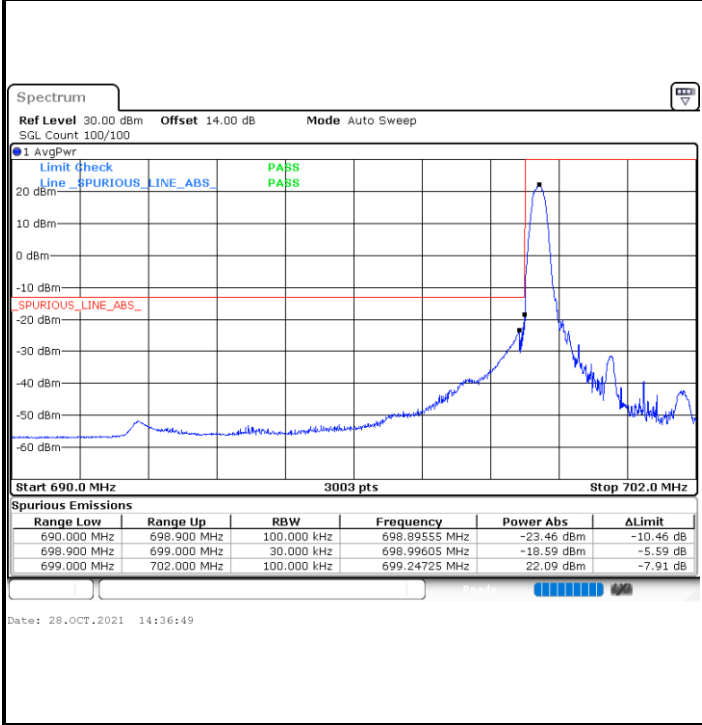
Highest Band Edge / Full RB



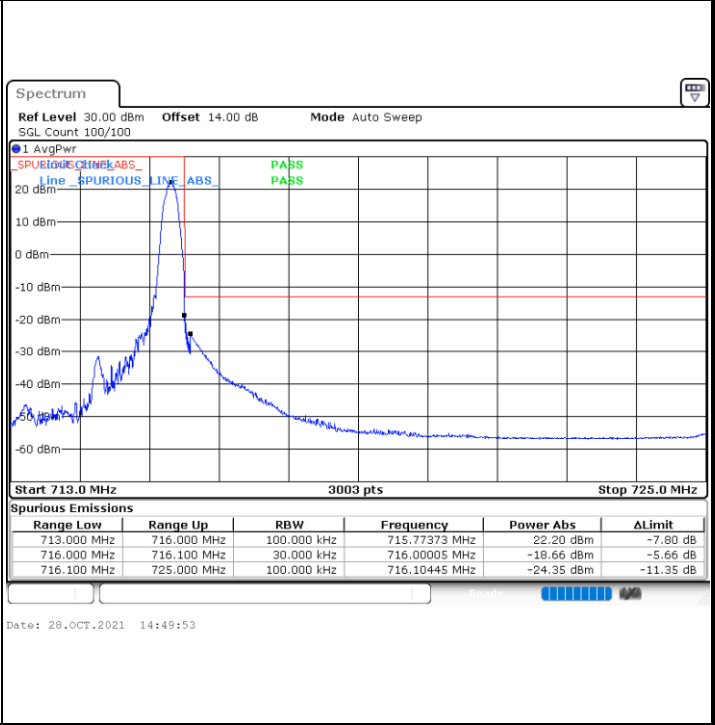


LTE Band 12 / 3MHz / 16QAM

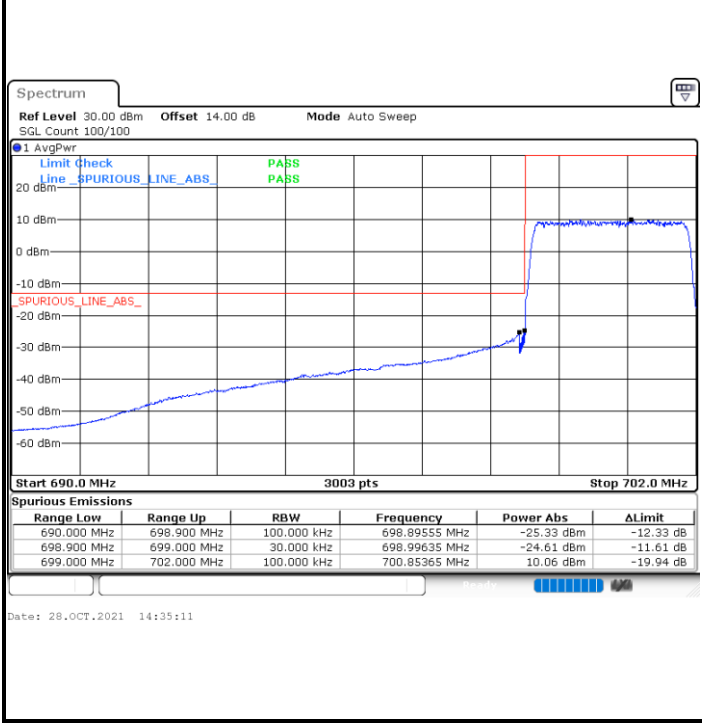
Lowest Band Edge / 1 RB



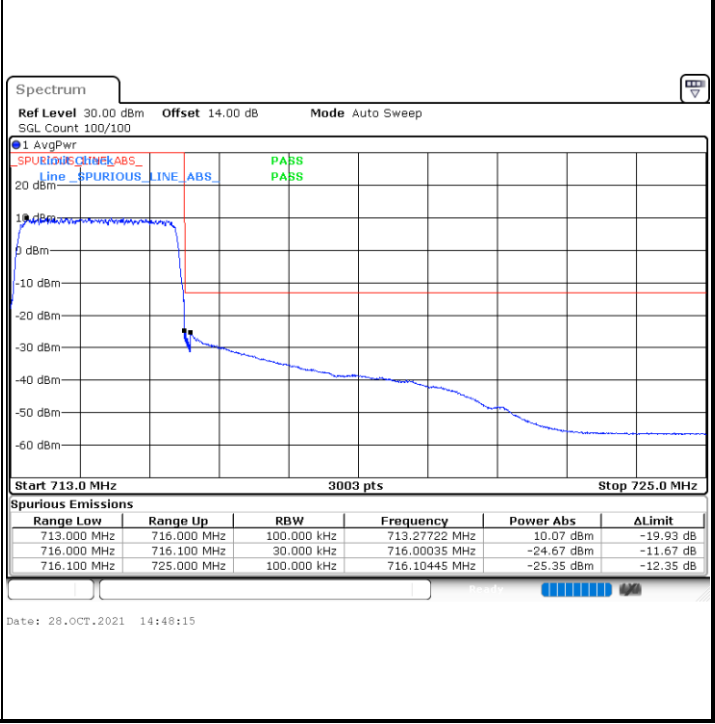
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

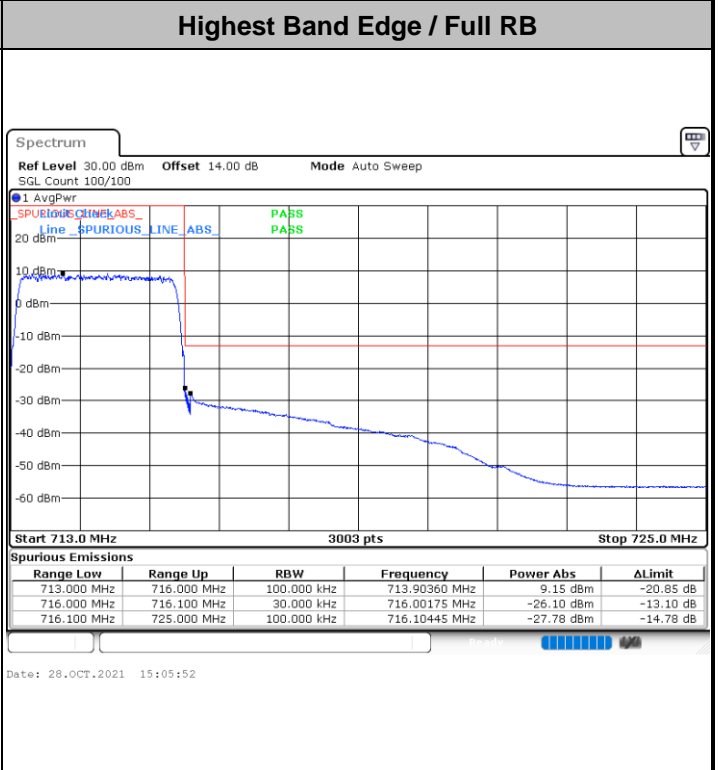
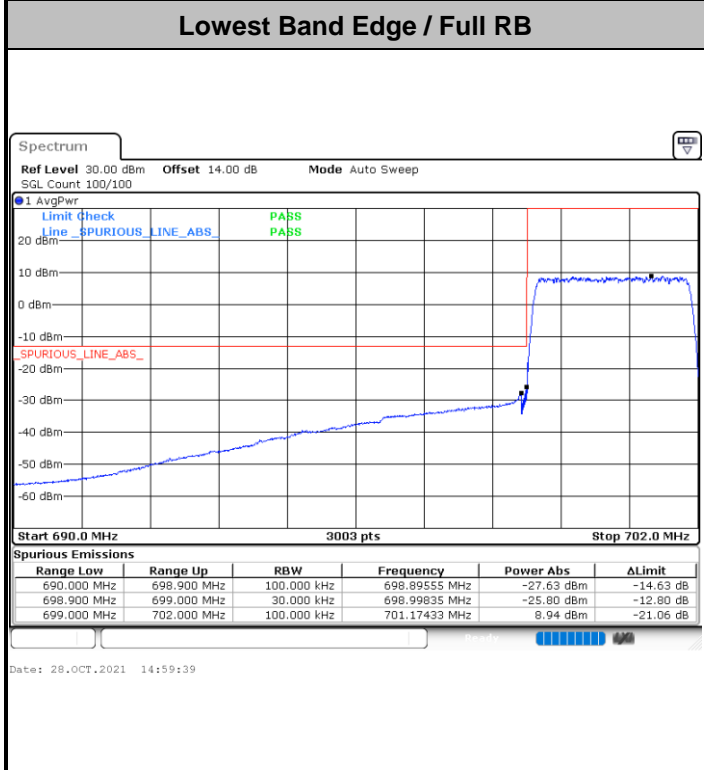
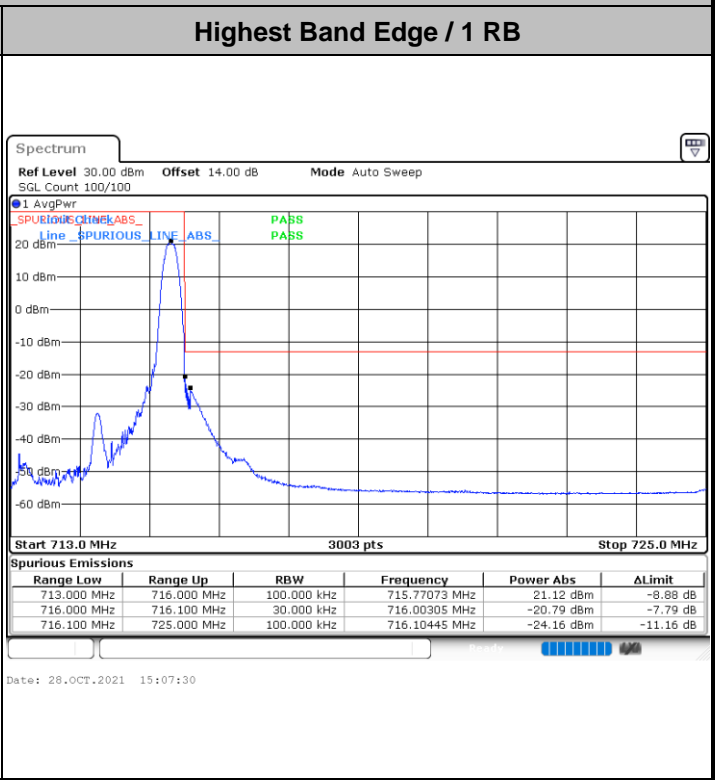
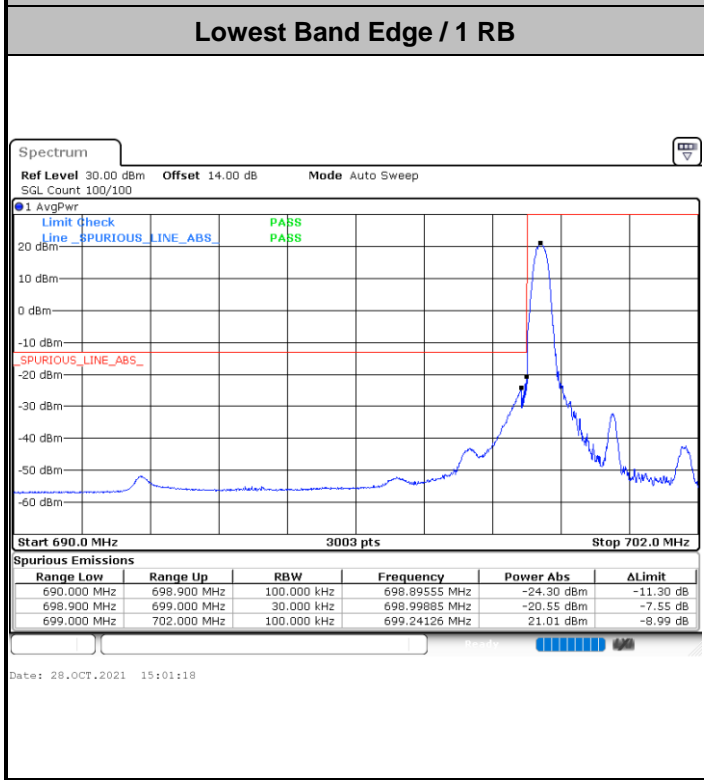


Highest Band Edge / Full RB





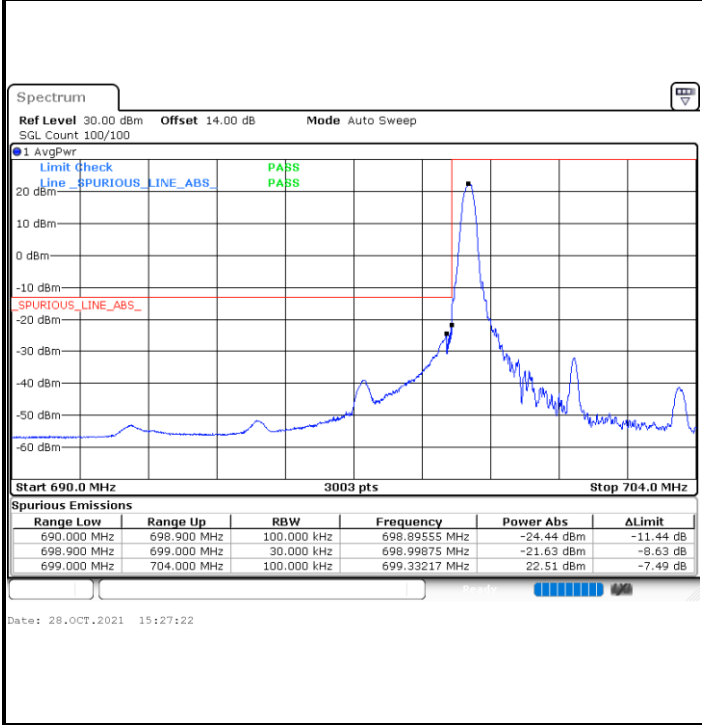
LTE Band 12 / 3MHz / 64QAM



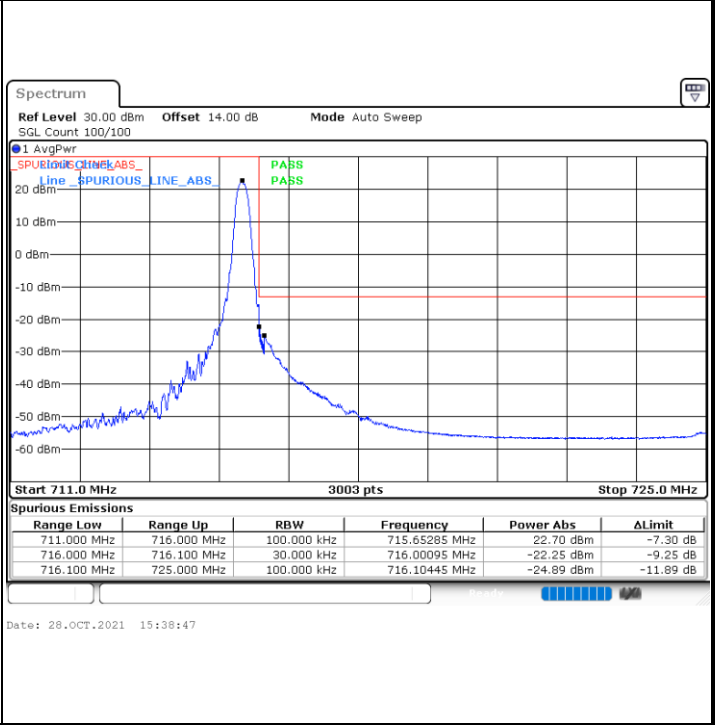


LTE Band 12 / 5MHz / QPSK

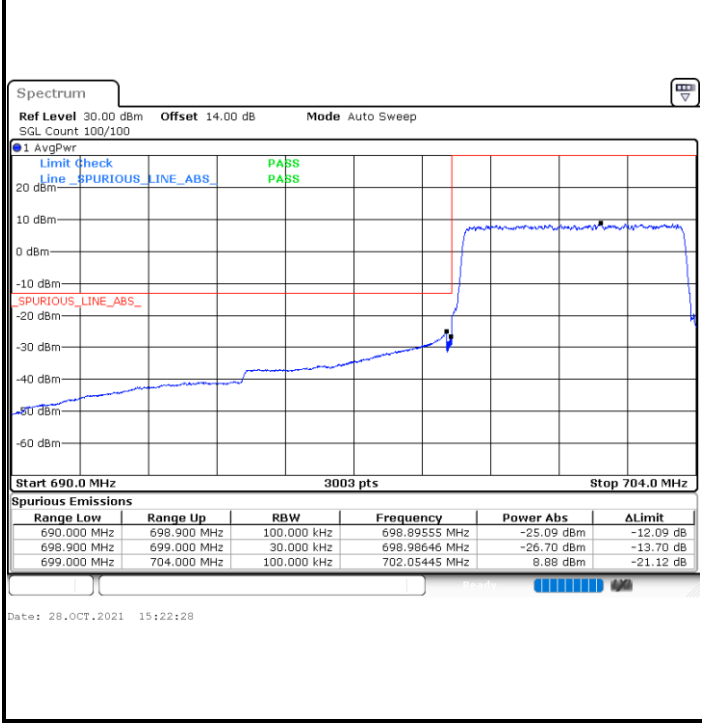
Lowest Band Edge / 1 RB



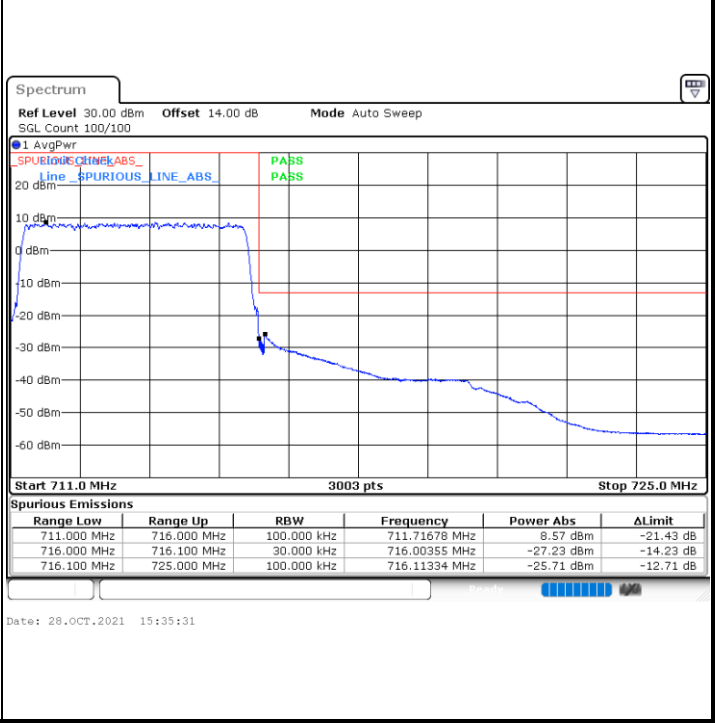
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



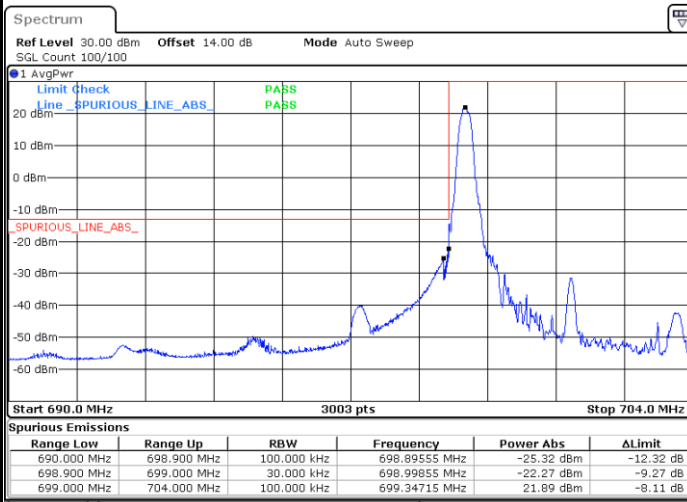
Highest Band Edge / Full RB



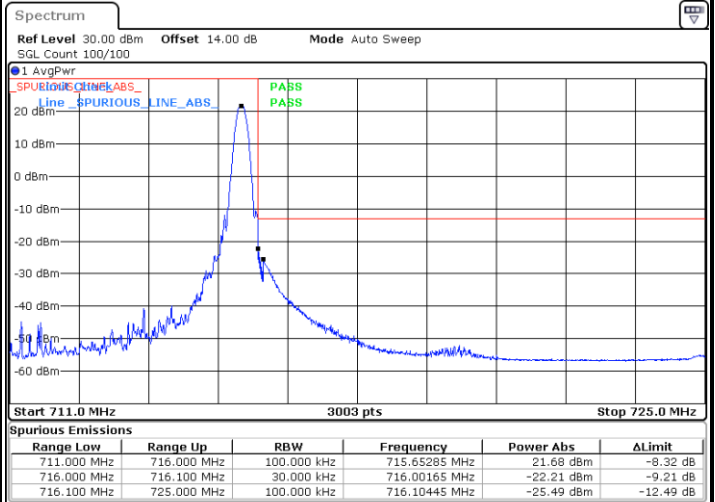


LTE Band 12 / 5MHz / 16QAM

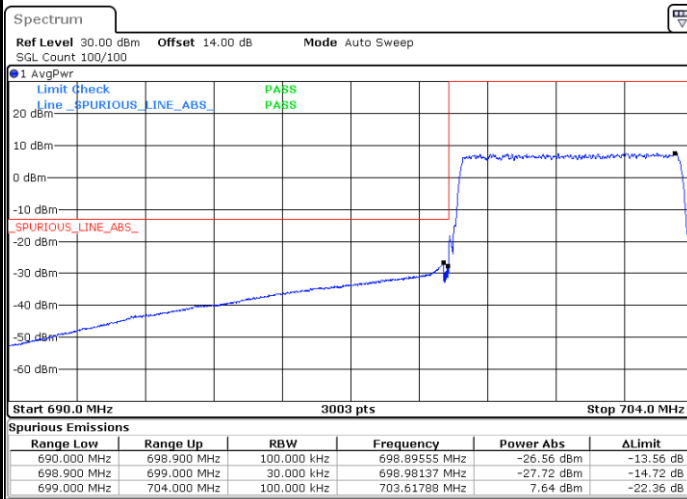
Lowest Band Edge / 1RB



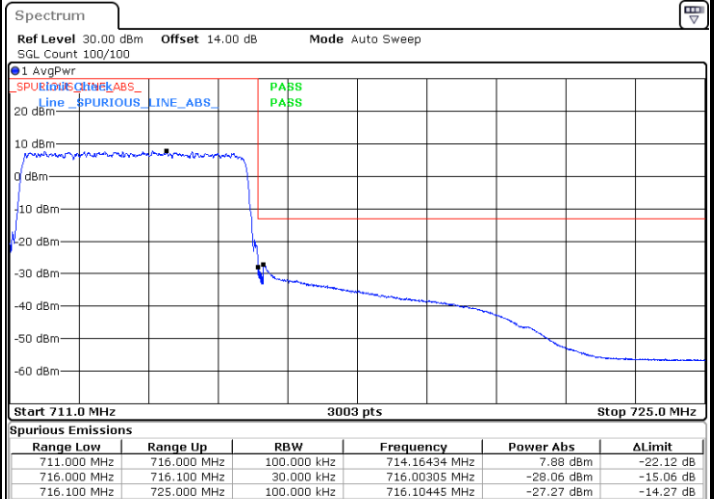
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



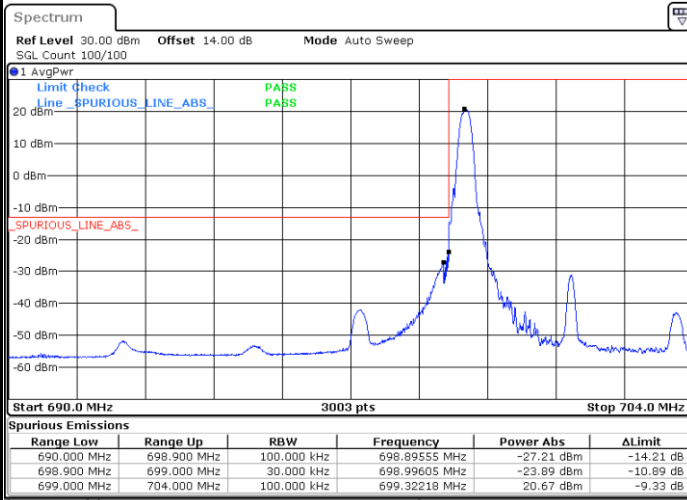
Highest Band Edge / Full RB





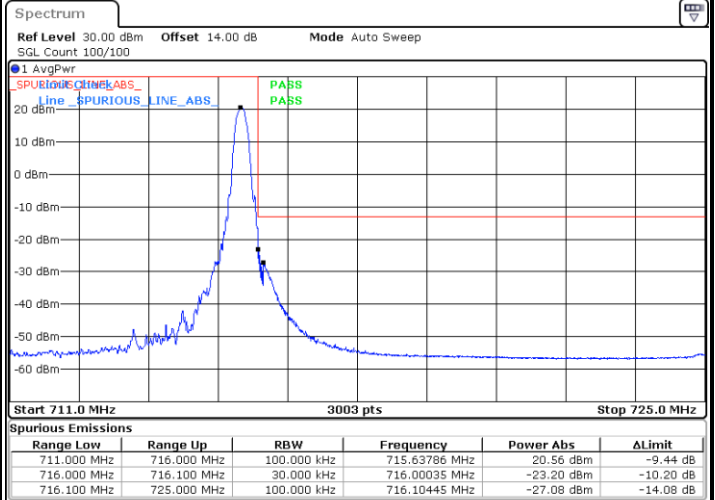
LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1RB



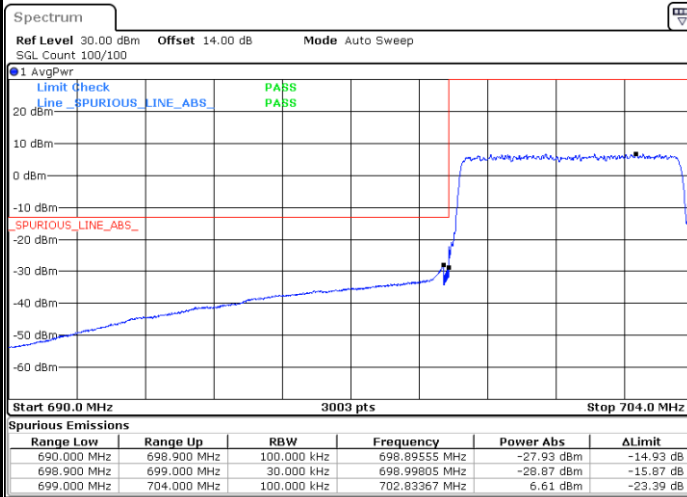
Date: 28.OCT.2021 15:12:15

Highest Band Edge / 1 RB



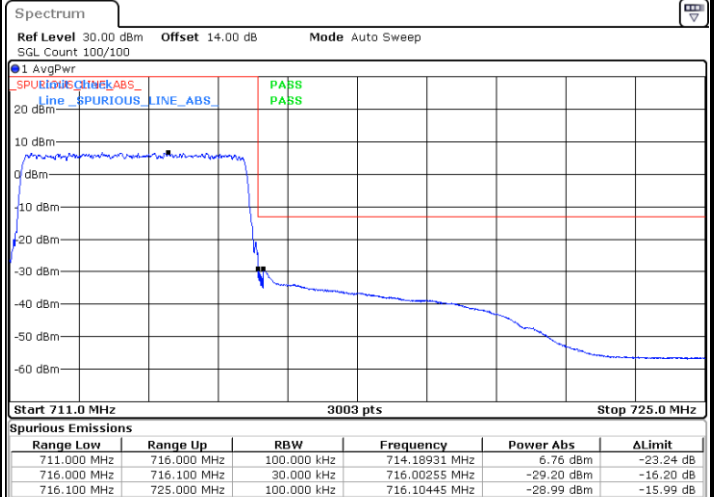
Date: 28.OCT.2021 15:18:27

Lowest Band Edge / Full RB



Date: 28.OCT.2021 15:10:36

Highest Band Edge / Full RB

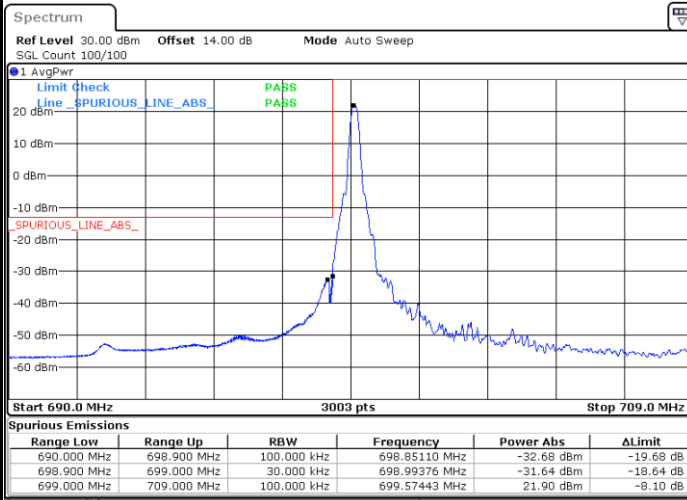


Date: 28.OCT.2021 15:16:49



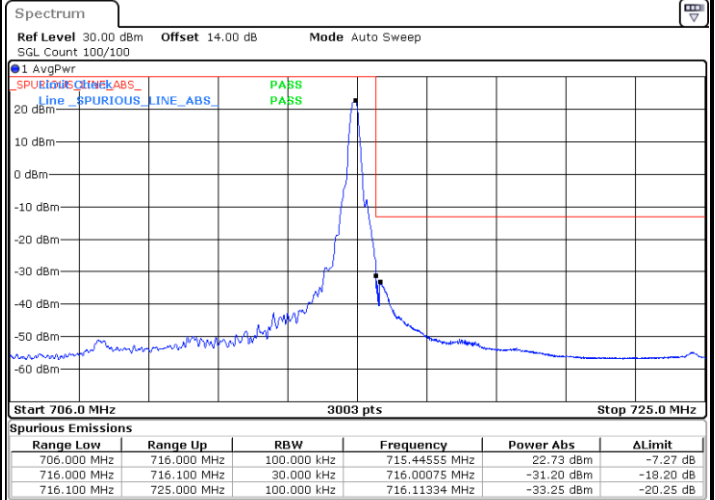
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



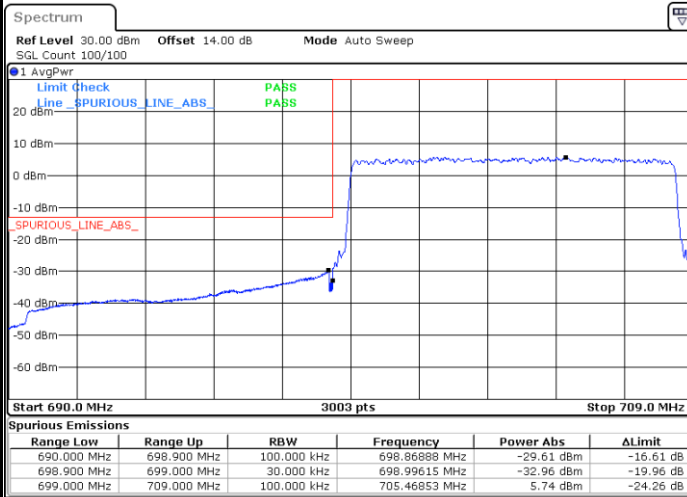
Date: 28.OCT.2021 15:50:14

Highest Band Edge / 1 RB



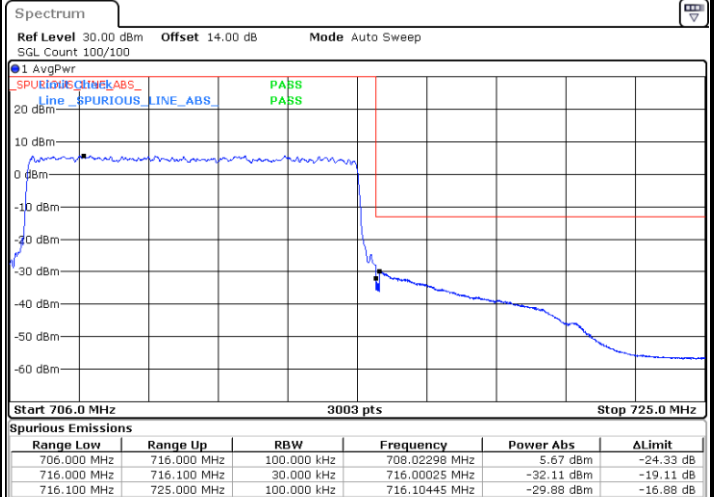
Date: 28.OCT.2021 16:03:17

Lowest Band Edge / Full RB



Date: 28.OCT.2021 15:45:20

Highest Band Edge / Full RB

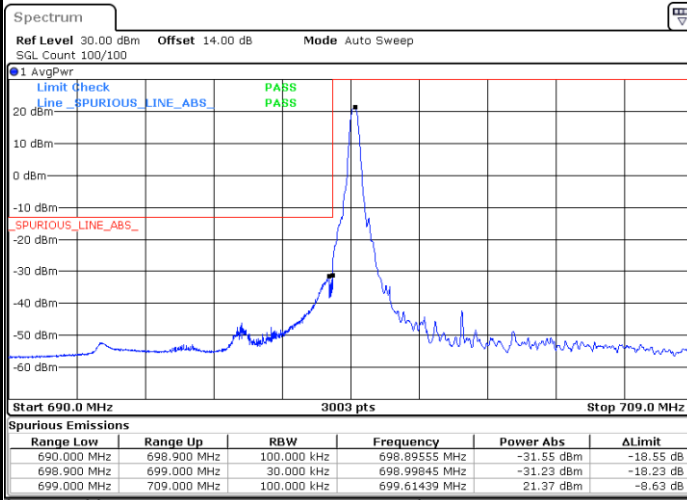


Date: 28.OCT.2021 15:58:23



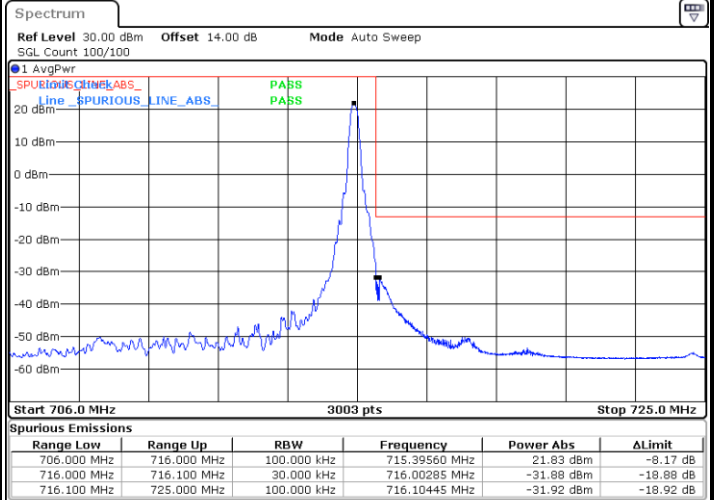
LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



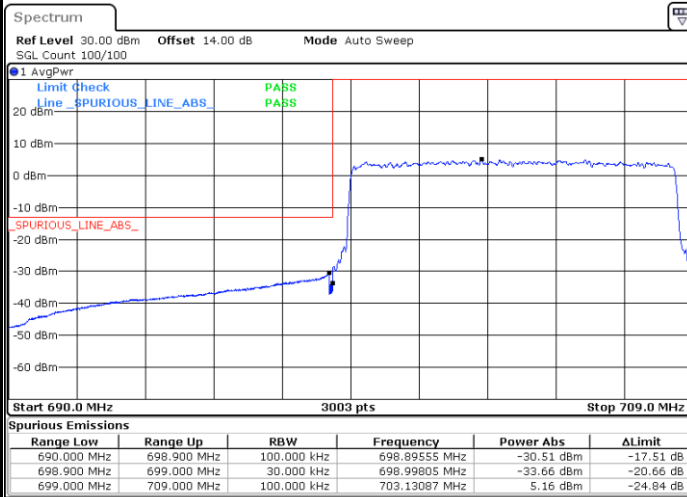
Date: 28.OCT.2021 15:48:36

Highest Band Edge / 1 RB



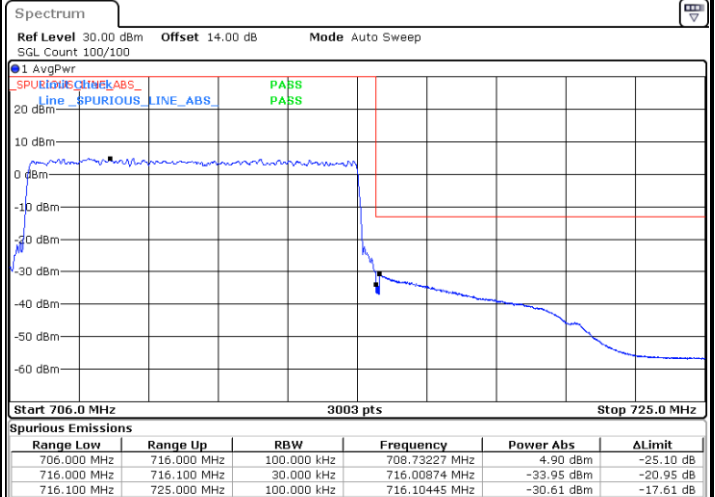
Date: 28.OCT.2021 16:01:39

Lowest Band Edge / Full RB



Date: 28.OCT.2021 15:46:58

Highest Band Edge / Full RB

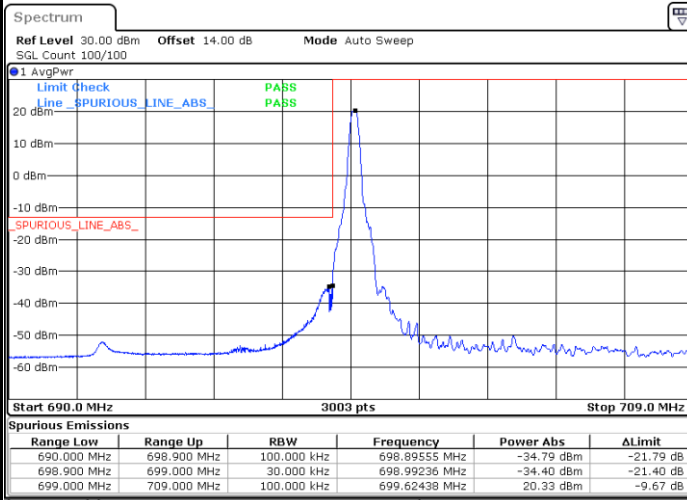


Date: 28.OCT.2021 16:00:01



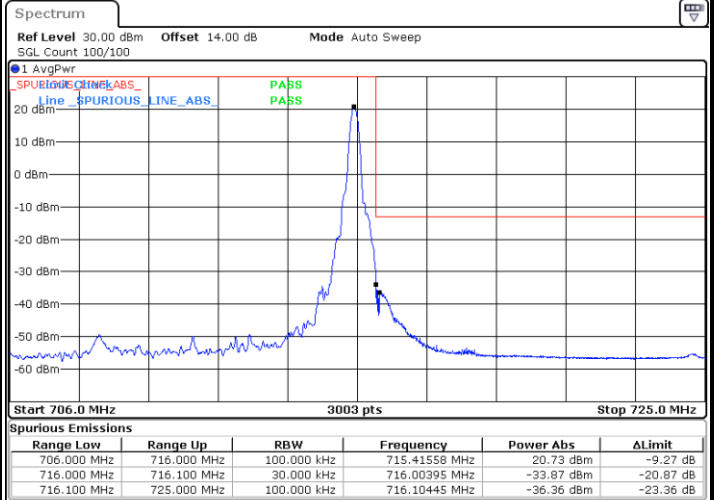
LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



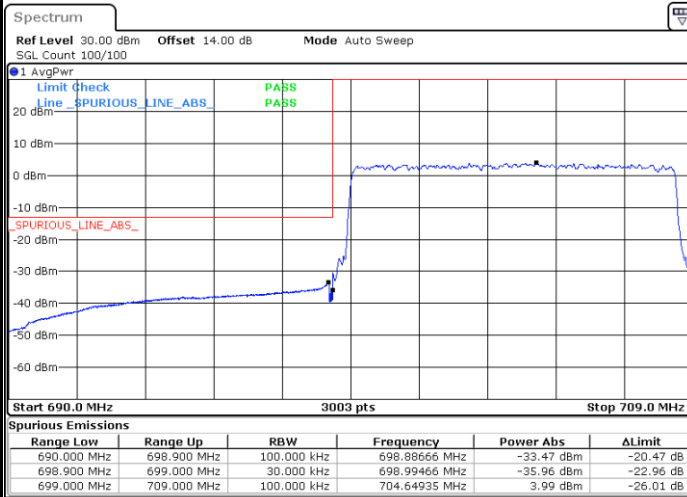
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Highest Band Edge / 1 RB



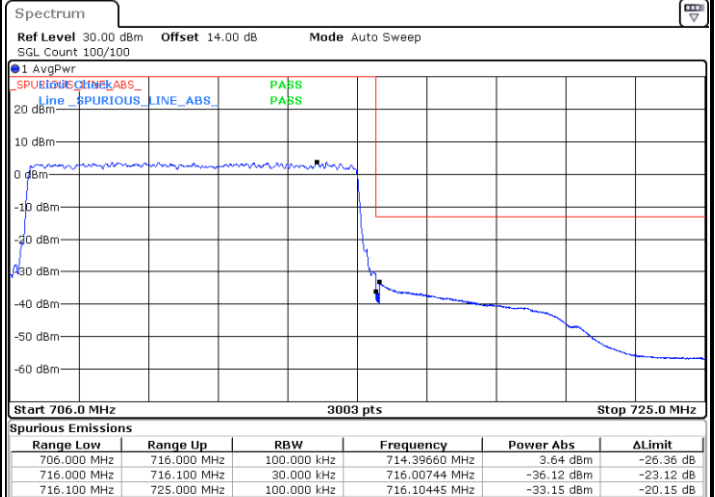
Date: 28.OCT.2021 16:15:10

Lowest Band Edge / Full RB



Date: 28.OCT.2021 16:07:18

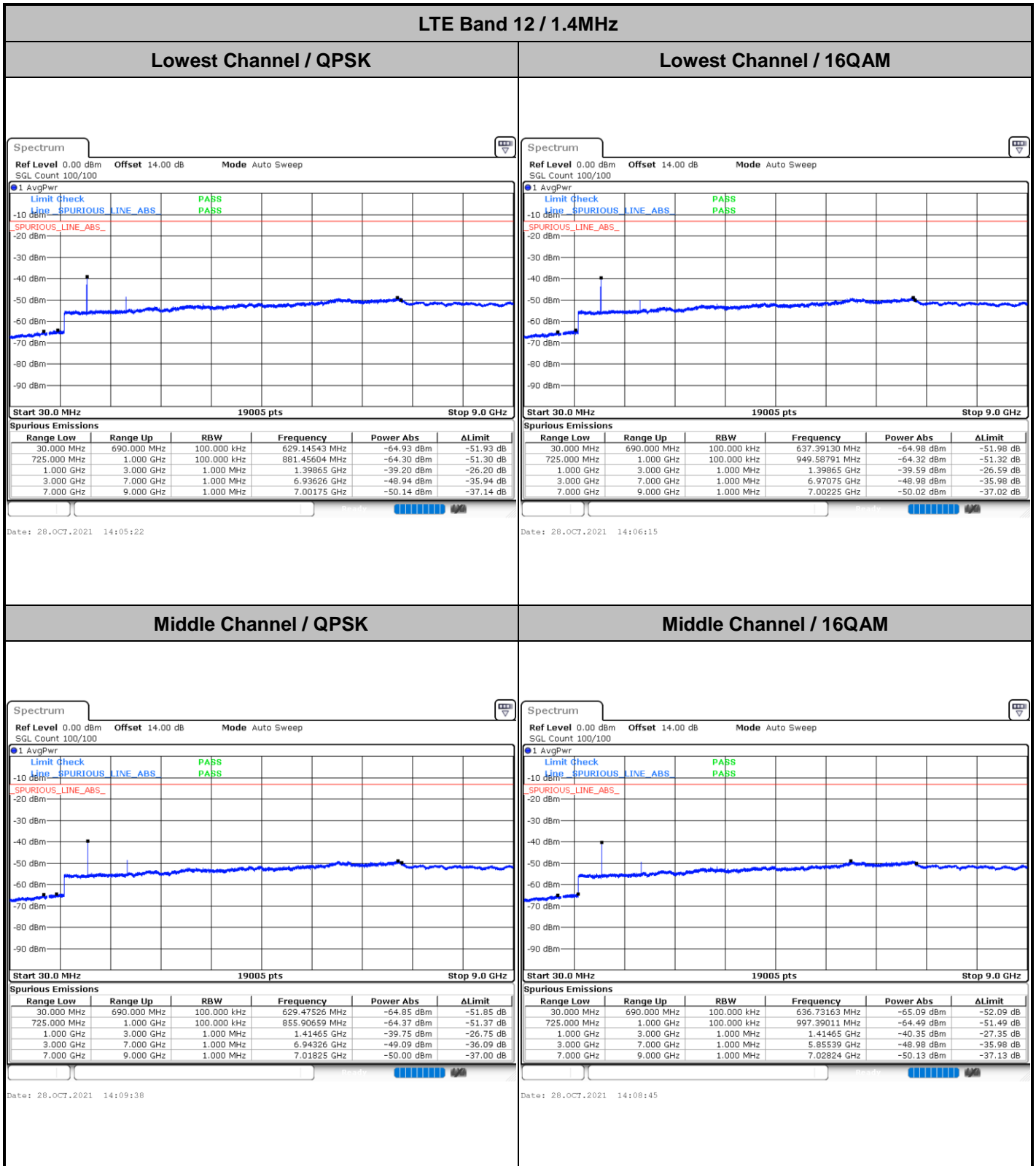
Highest Band Edge / Full RB



Date: 28.OCT.2021 16:13:32



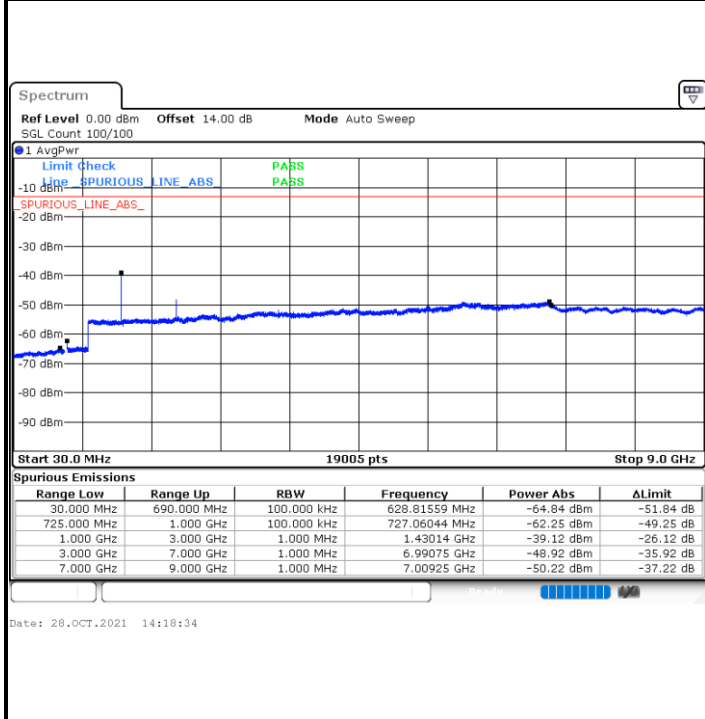
Conducted Spurious Emission



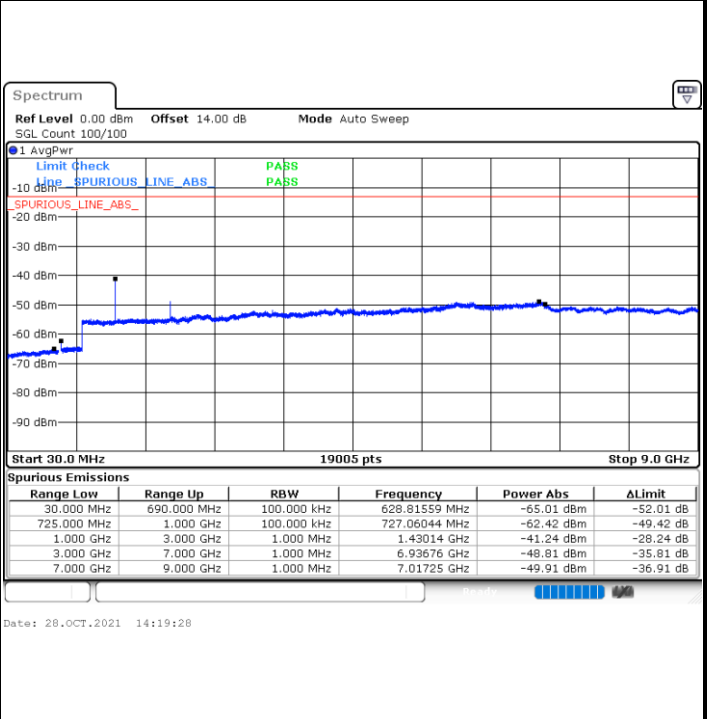


LTE Band 12 / 1.4MHz

Highest Channel / QPSK

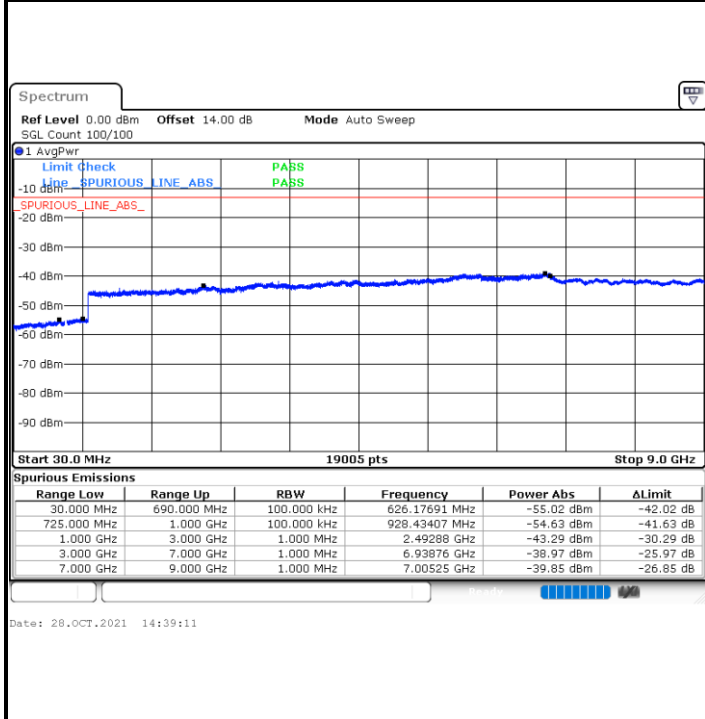


Highest Channel / 16QAM

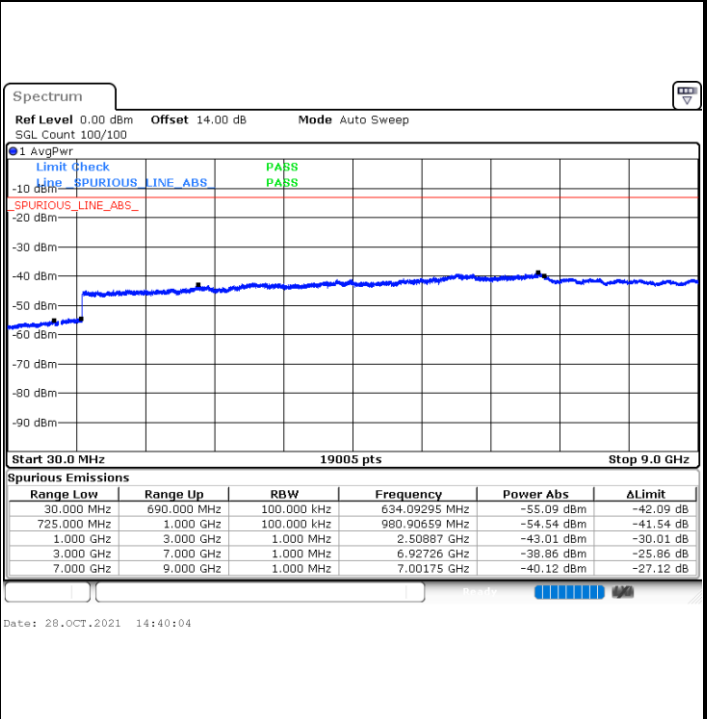


LTE Band 12 / 3MHz

Lowest Channel / QPSK



Lowest Channel / 16QAM

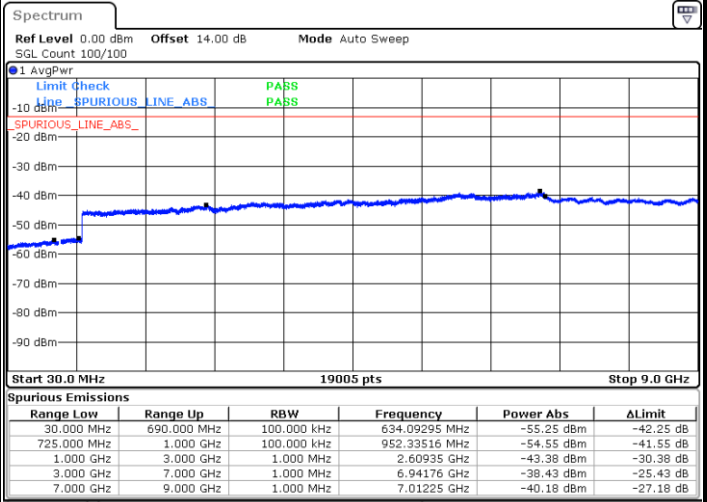
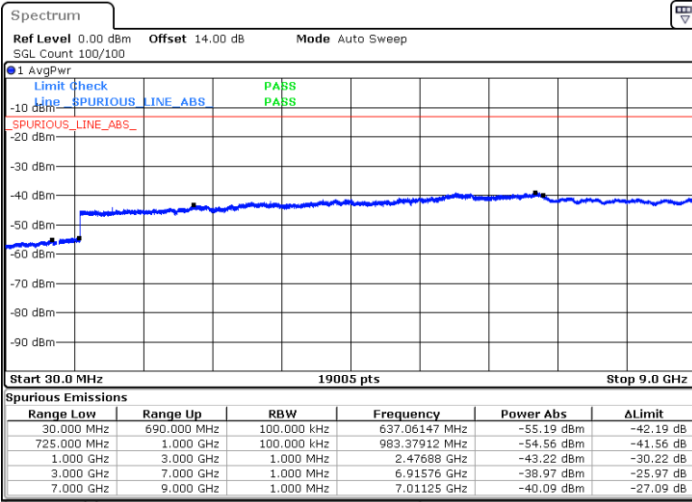




LTE Band 12 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

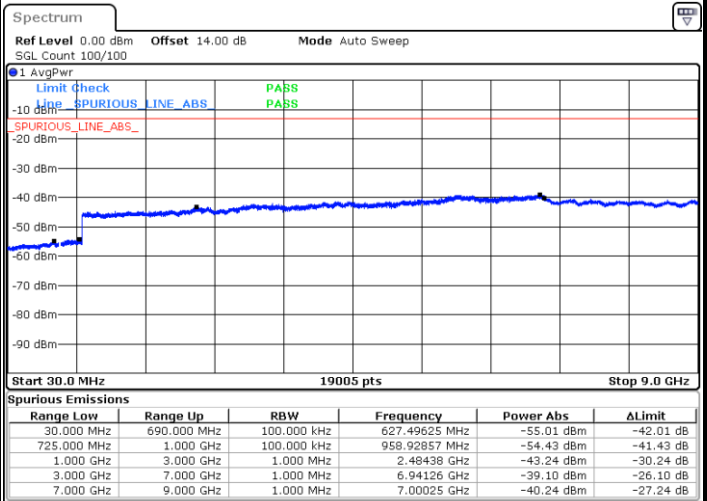
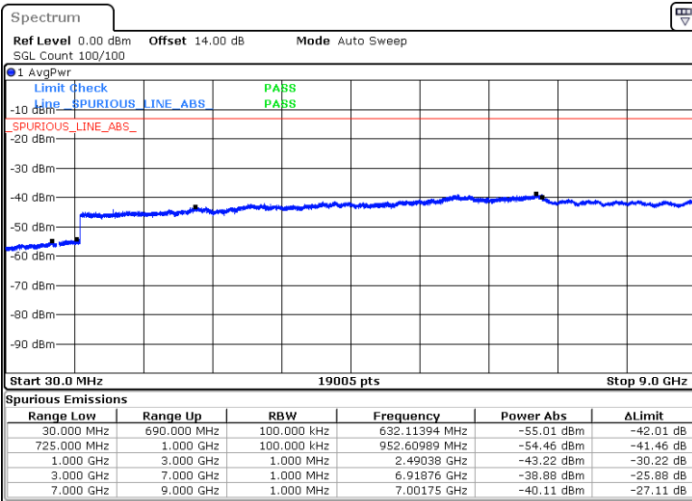


Date: 28.OCT.2021 14:43:28

Date: 28.OCT.2021 14:42:35

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 28.OCT.2021 14:53:15

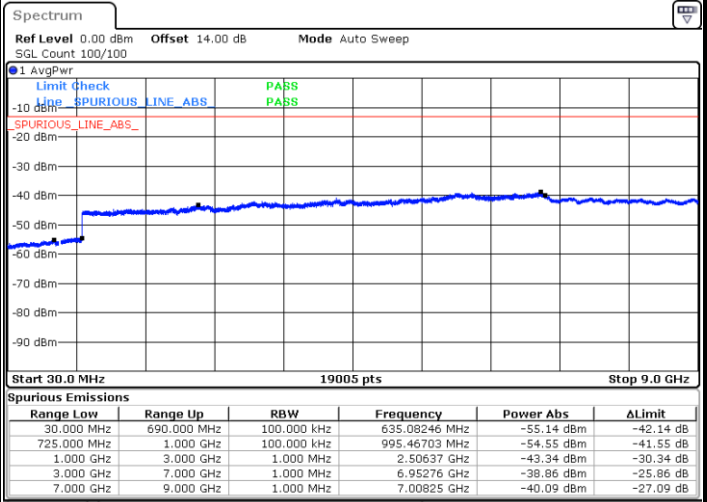
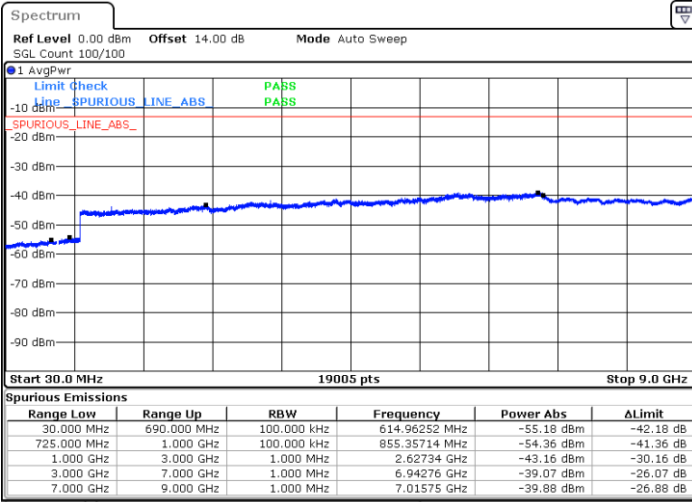
Date: 28.OCT.2021 14:54:17



LTE Band 12 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

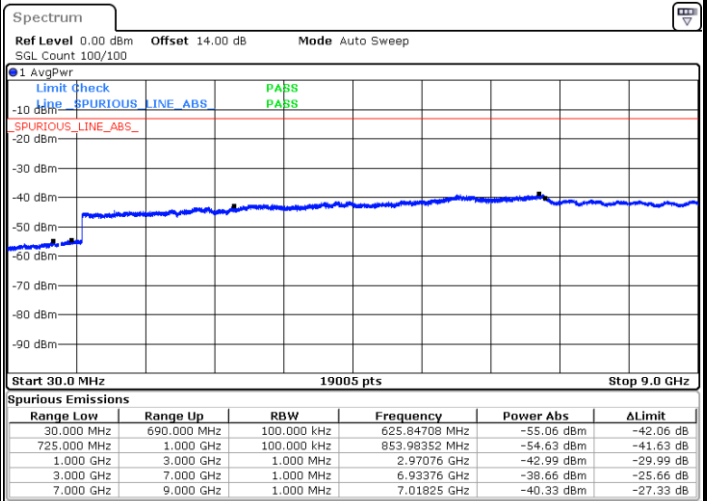
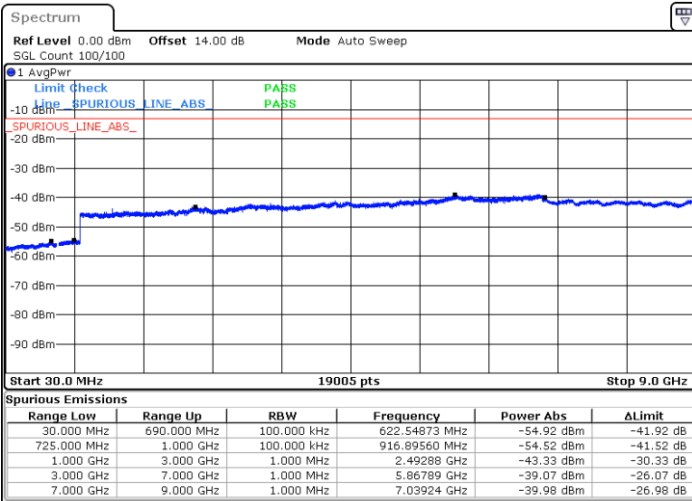


Date: 28.OCT.2021 15:28:06

Date: 28.OCT.2021 15:28:59

Middle Channel / QPSK

Middle Channel / 16QAM



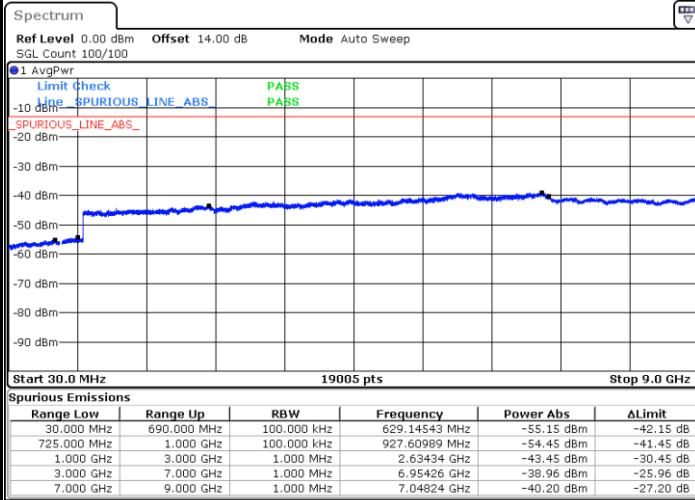
Date: 28.OCT.2021 15:32:24

Date: 28.OCT.2021 15:31:31



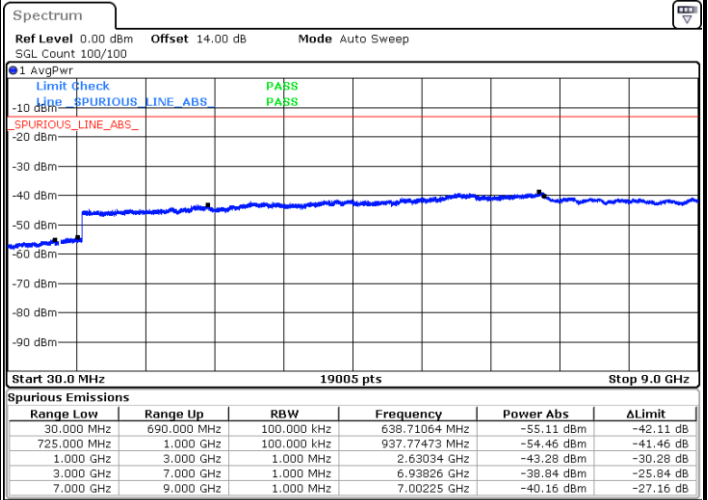
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 28.OCT.2021 15:42:12

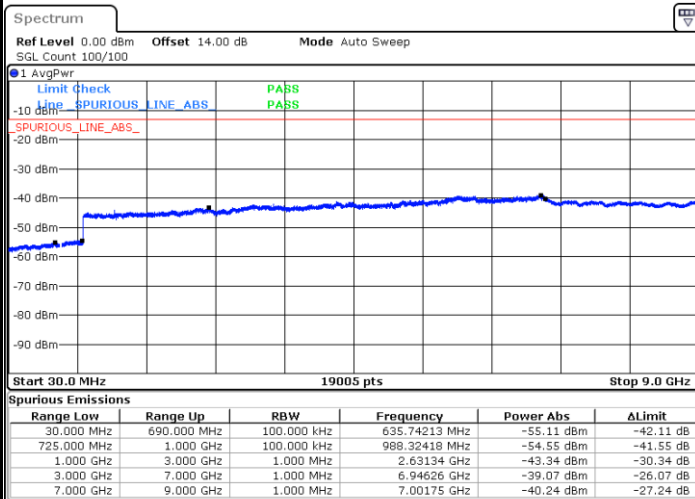
Highest Channel / 16QAM



Date: 28.OCT.2021 15:41:19

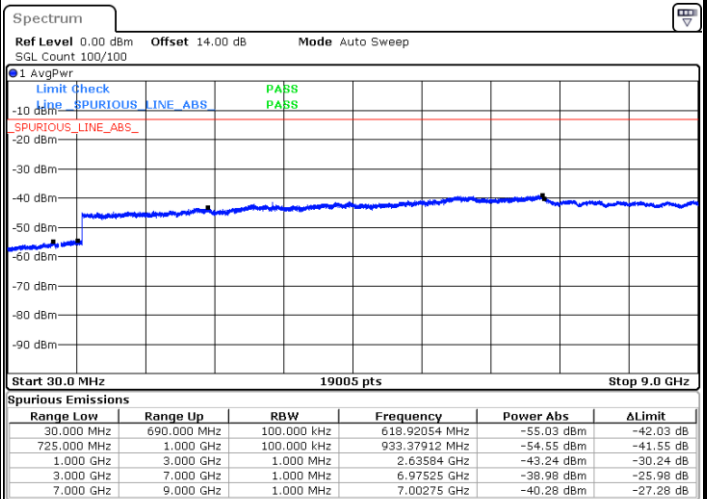
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 28.OCT.2021 15:50:59

Lowest Channel / 16QAM



Date: 28.OCT.2021 15:51:52