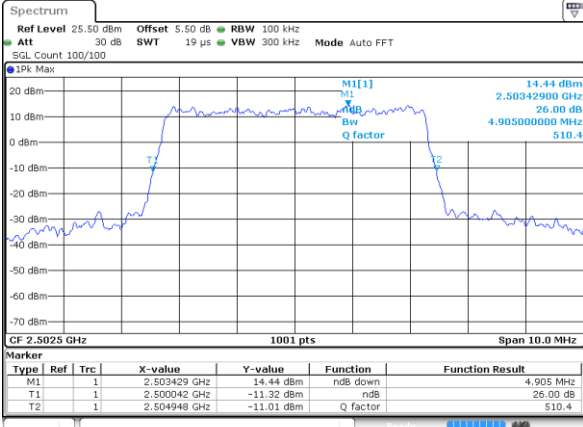




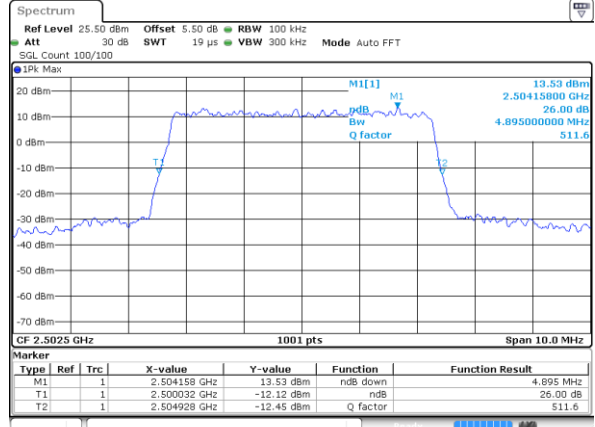
LTE Band 7

Lowest Channel / 5MHz / QPSK



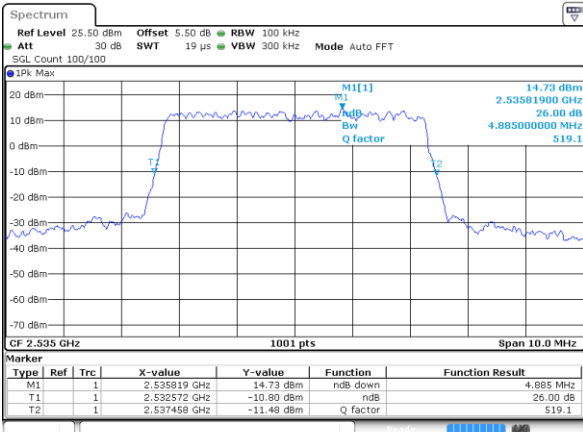
Date: 15 FEB 2020 07:08:09

Lowest Channel / 5MHz / 16QAM



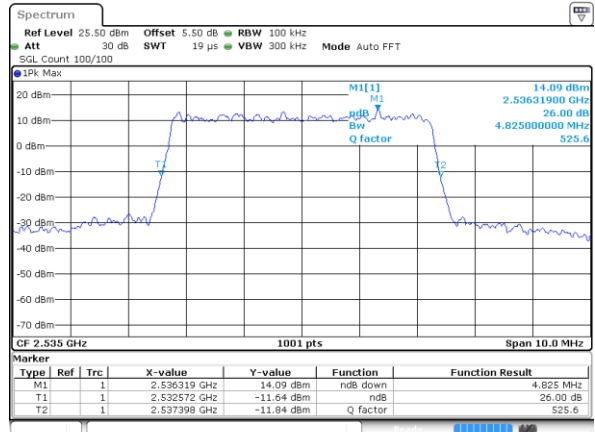
Date: 15 FEB 2020 07:08:28

Middle Channel / 5MHz / QPSK



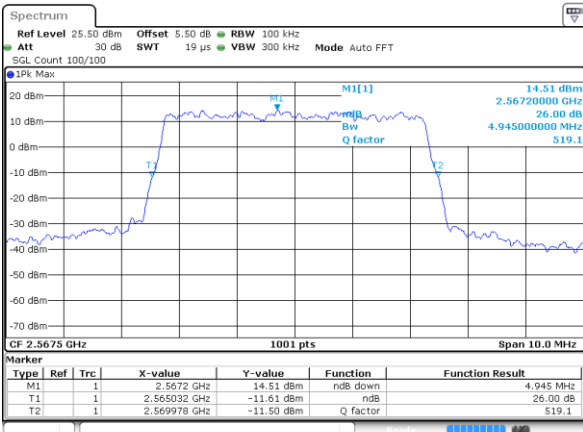
Date: 15 FEB 2020 07:09:08

Middle Channel / 5MHz / 16QAM



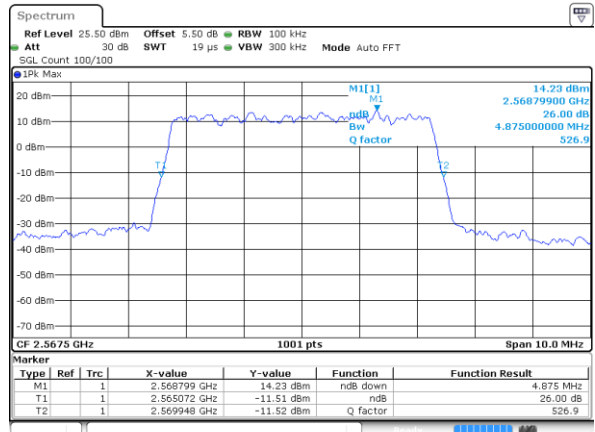
Date: 15 FEB 2020 07:08:48

Highest Channel / 5MHz / QPSK



Date: 15 FEB 2020 07:09:28

Highest Channel / 5MHz / 16QAM

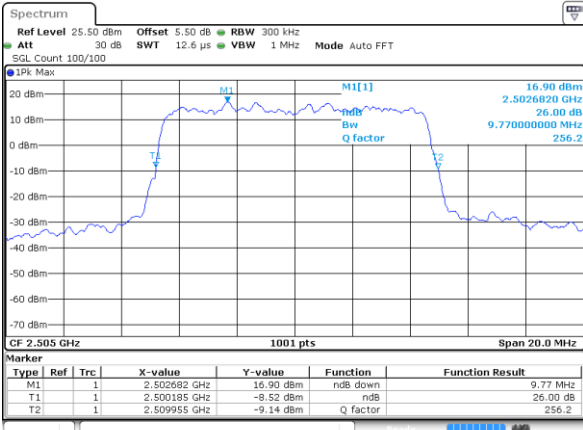


Date: 15 FEB 2020 07:09:48



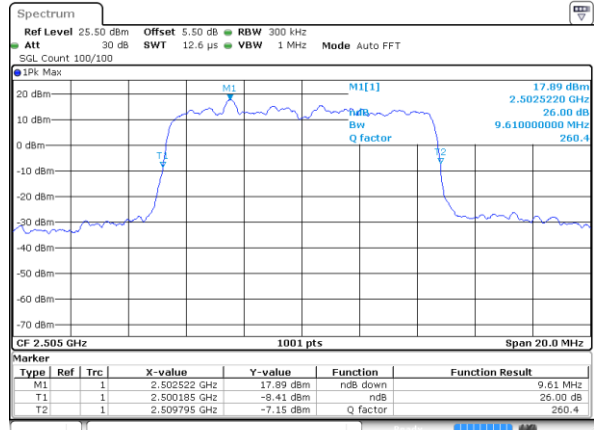
LTE Band 7

Lowest Channel / 10MHz / QPSK



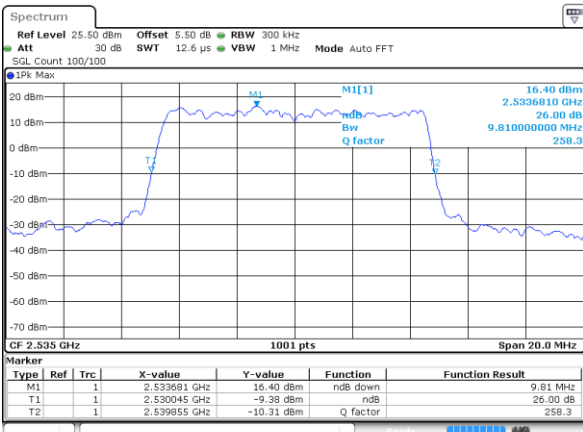
Date: 15 FEB 2020 07:24:35

Lowest Channel / 10MHz / 16QAM



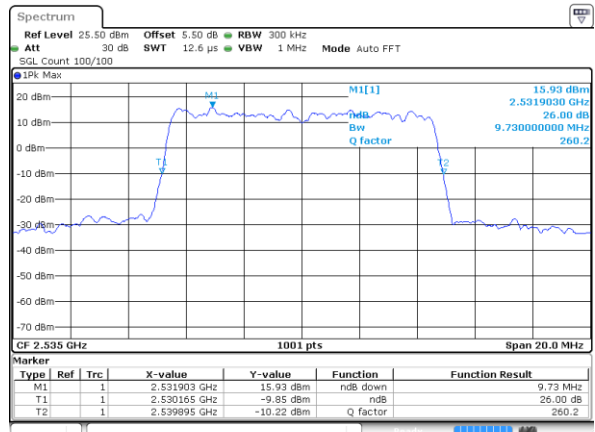
Date: 15 FEB 2020 07:24:55

Middle Channel / 10MHz / QPSK



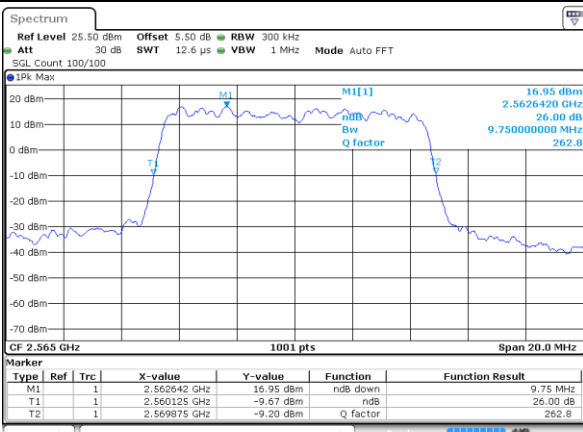
Date: 15 FEB 2020 07:25:35

Middle Channel / 10MHz / 16QAM



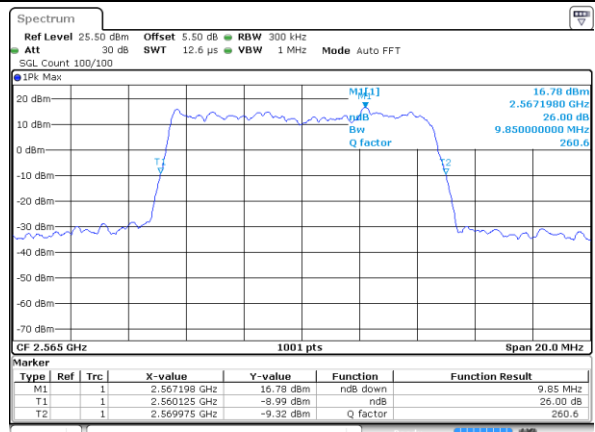
Date: 15 FEB 2020 07:25:15

Highest Channel / 10MHz / QPSK



Date: 15 FEB 2020 07:25:55

Highest Channel / 10MHz / 16QAM

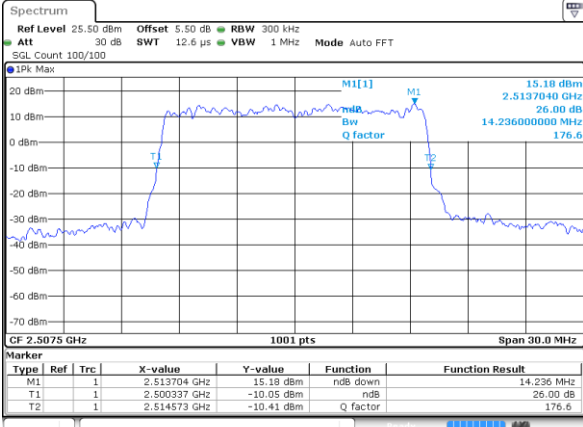


Date: 15 FEB 2020 07:26:15



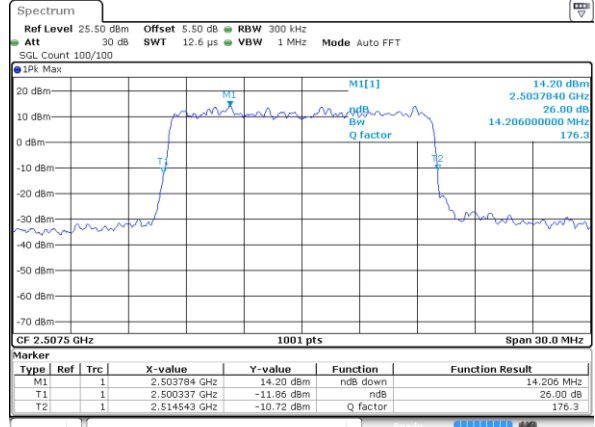
LTE Band 7

Lowest Channel / 15MHz / QPSK



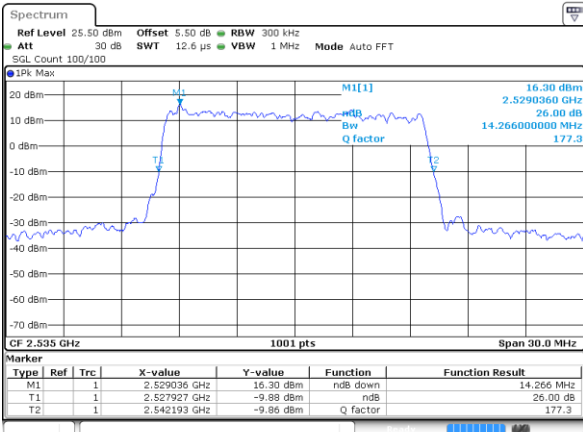
Date: 15 FEB 2020 07:41:22

Lowest Channel / 15MHz / 16QAM



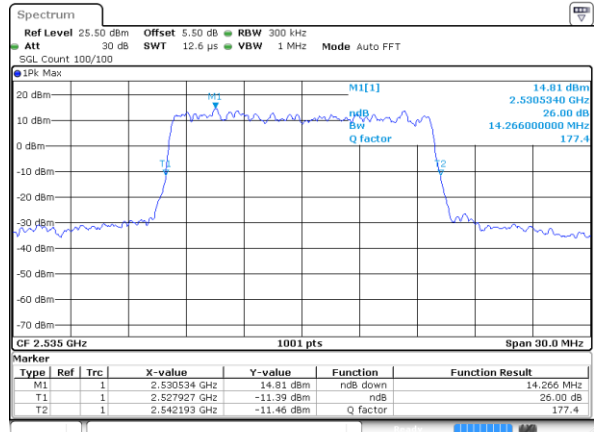
Date: 15 FEB 2020 07:41:02

Middle Channel / 15MHz / QPSK



Date: 15 FEB 2020 07:41:42

Middle Channel / 15MHz / 16QAM



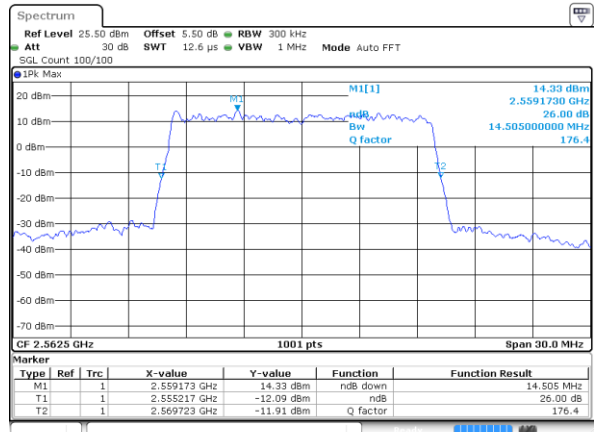
Date: 15 FEB 2020 07:42:02

Highest Channel / 15MHz / QPSK



Date: 15 FEB 2020 07:42:42

Highest Channel / 15MHz / 16QAM

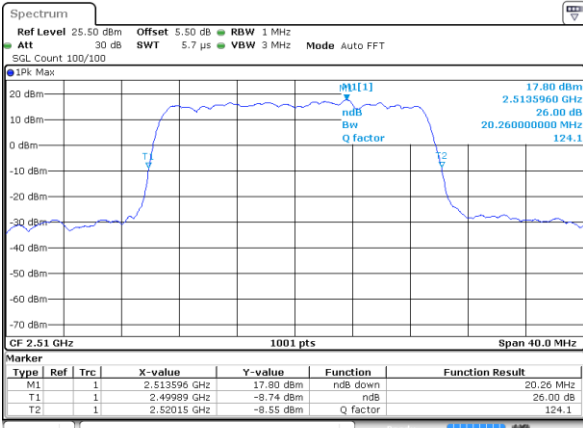


Date: 15 FEB 2020 07:42:22



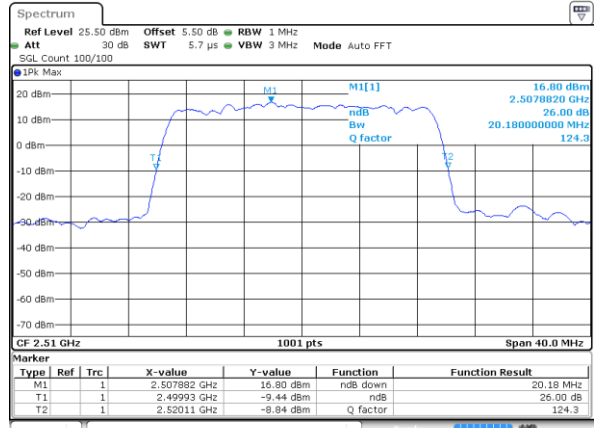
LTE Band 7

Lowest Channel / 20MHz / QPSK



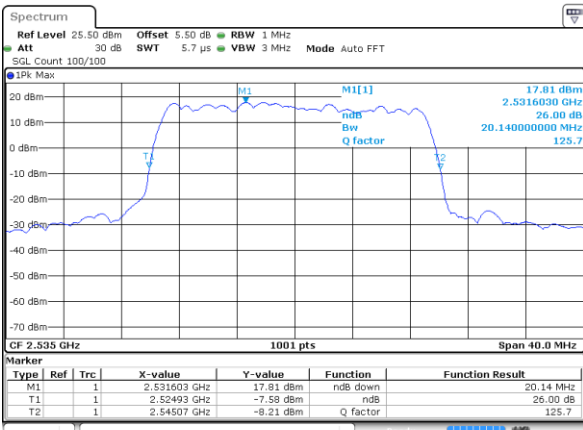
Date: 15 FEB 2020 07:57:49

Lowest Channel / 20MHz / 16QAM



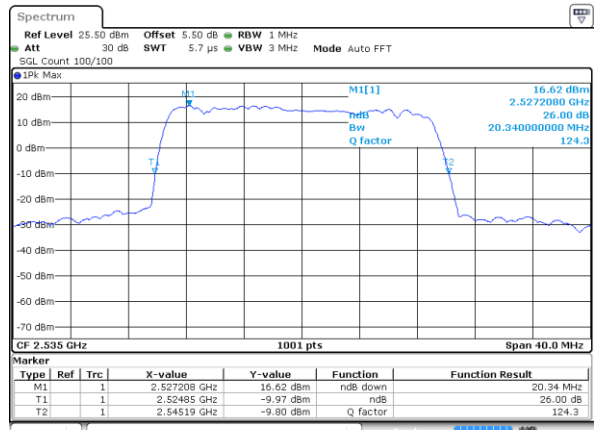
Date: 15 FEB 2020 07:57:29

Middle Channel / 20MHz / QPSK



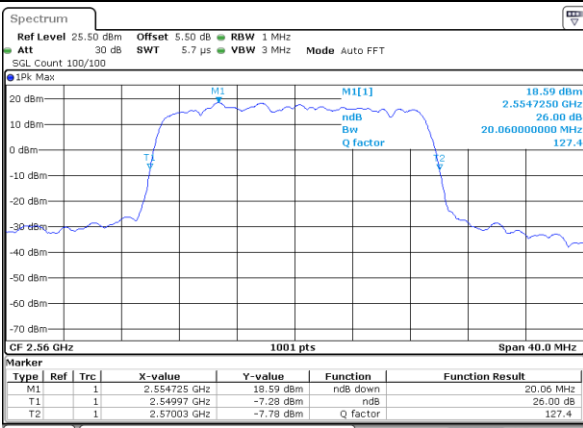
Date: 15 FEB 2020 07:58:09

Middle Channel / 20MHz / 16QAM



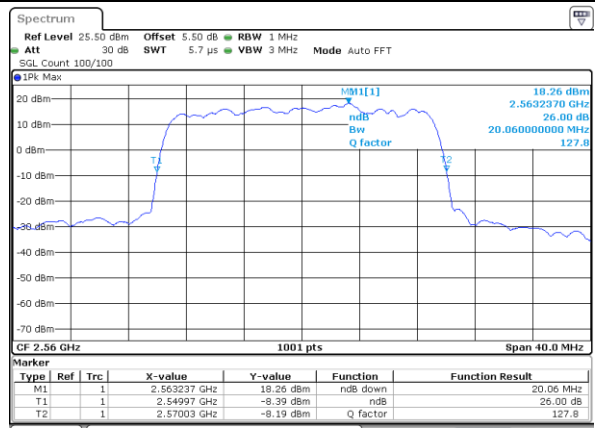
Date: 15 FEB 2020 07:58:29

Highest Channel / 20MHz / QPSK



Date: 15 FEB 2020 07:59:09

Highest Channel / 20MHz / 16QAM

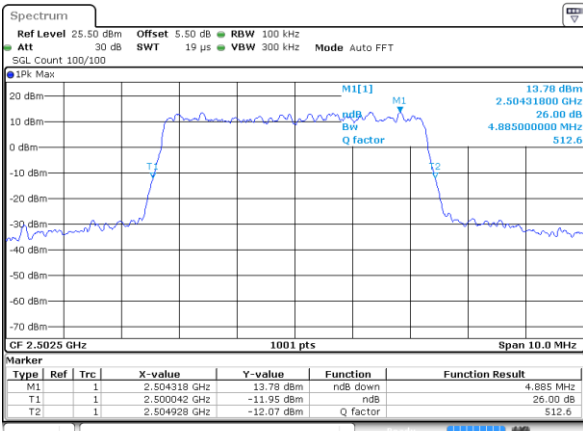


Date: 15 FEB 2020 07:58:49



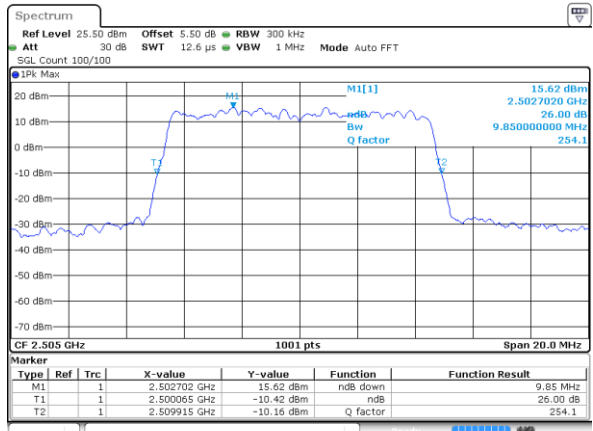
LTE Band 7

Lowest Channel / 5MHz / 64QAM



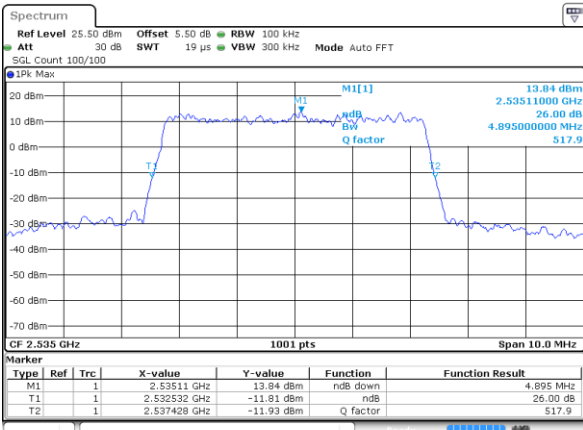
Date: 15 FEB 2020 08:18:28

Lowest Channel / 10MHz / 64QAM



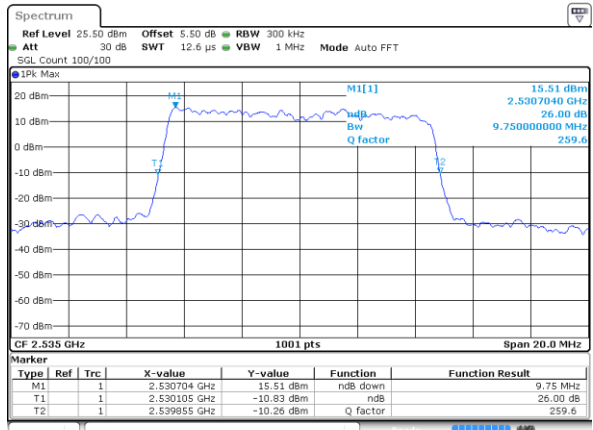
Date: 15 FEB 2020 08:24:25

Middle Channel / 5MHz / 64QAM



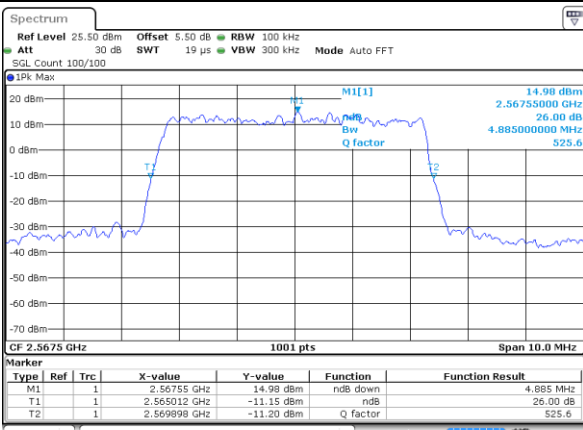
Date: 15 FEB 2020 08:18:38

Middle Channel / 10MHz / 64QAM



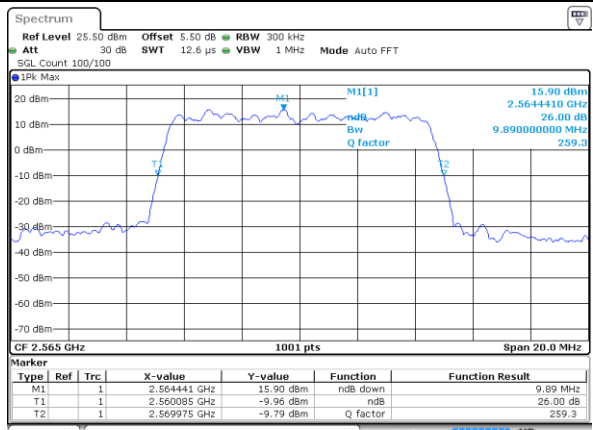
Date: 15 FEB 2020 08:24:35

Highest Channel / 5MHz / 64QAM



Date: 15 FEB 2020 08:18:48

Highest Channel / 10MHz / 64QAM

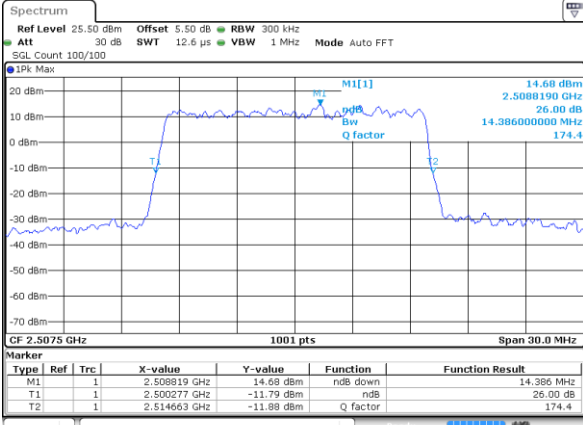


Date: 15 FEB 2020 08:24:45



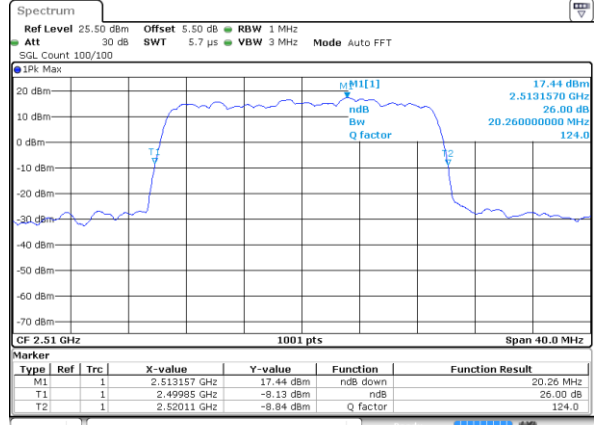
LTE Band 7

Lowest Channel / 15MHz / 64QAM



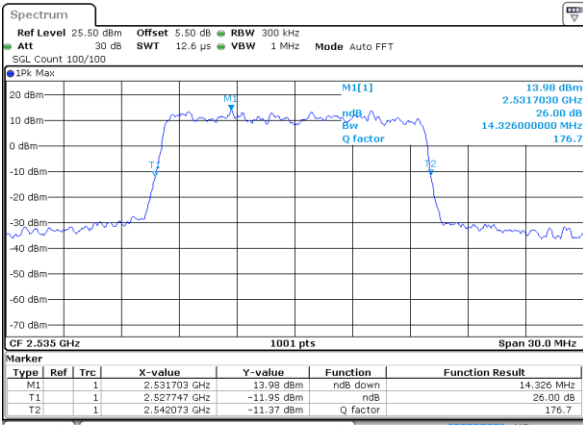
Date: 15 FEB 2020 08:30:22

Lowest Channel / 20MHz / 64QAM



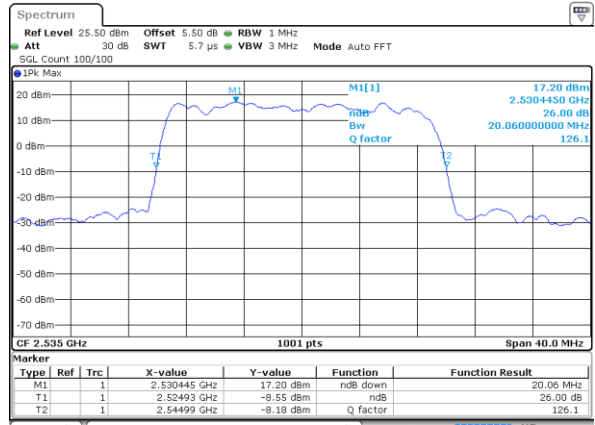
Date: 15 FEB 2020 08:36:20

Middle Channel / 15MHz / 64QAM



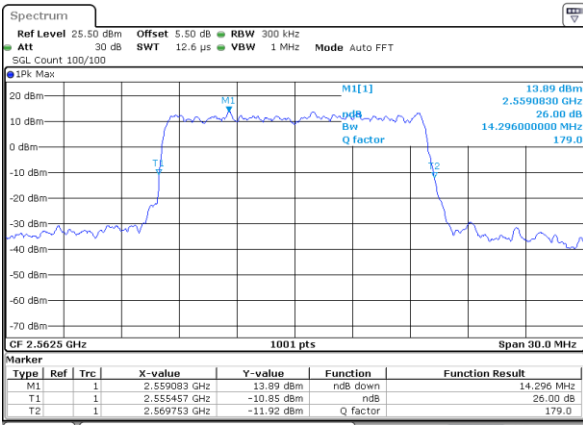
Date: 15 FEB 2020 08:30:32

Middle Channel / 20MHz / 64QAM



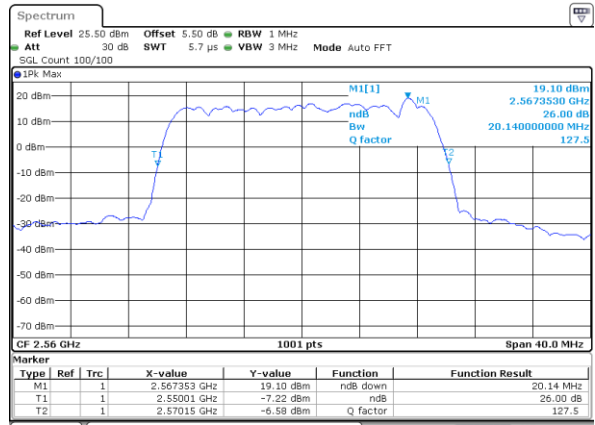
Date: 15 FEB 2020 08:36:29

Highest Channel / 15MHz / 64QAM



Date: 15 FEB 2020 08:30:42

Highest Channel / 20MHz / 64QAM



Date: 15 FEB 2020 08:36:39



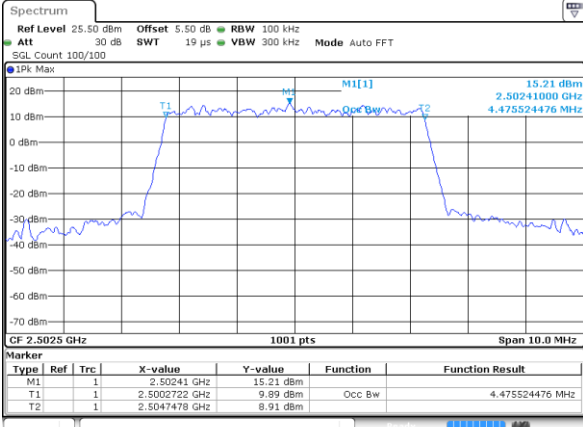
Occupied Bandwidth

Mode	LTE Band 7 : 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	-	-	-	-	4.48	4.47	9.05	9.07	13.43	13.40	18.30	18.38
Middle CH	-	-	-	-	4.50	4.50	9.03	9.01	13.40	13.46	18.50	18.38
Highest CH	-	-	-	-	4.50	4.50	9.03	9.01	13.43	13.40	18.26	18.22
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.51	-	9.03	-	13.46	-	18.30	-
Middle CH	-	-	-	-	4.50	-	9.05	-	13.43	-	18.42	-
Highest CH	-	-	-	-	4.48	-	9.03	-	13.40	-	18.22	-



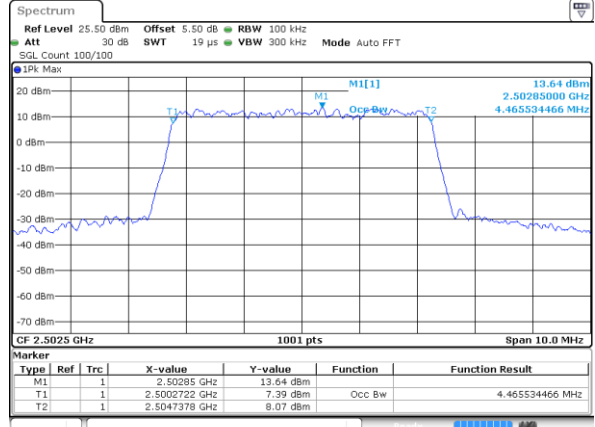
LTE Band 7

Lowest Channel / 5MHz / QPSK



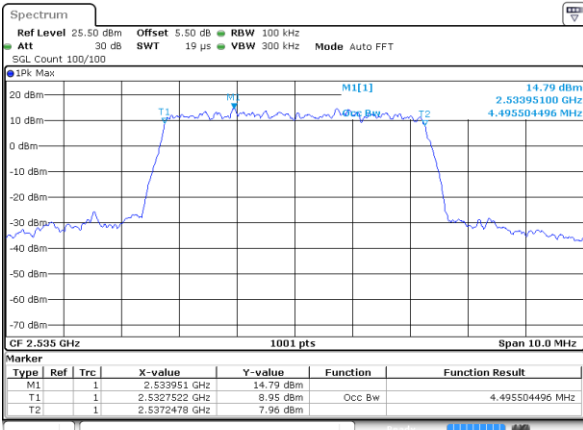
Date: 15 FEB 2020 07:07:59

Lowest Channel / 5MHz / 16QAM



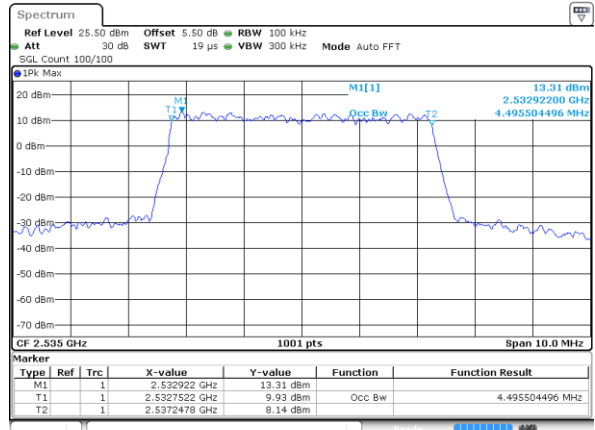
Date: 15 FEB 2020 07:08:19

Middle Channel / 5MHz / QPSK



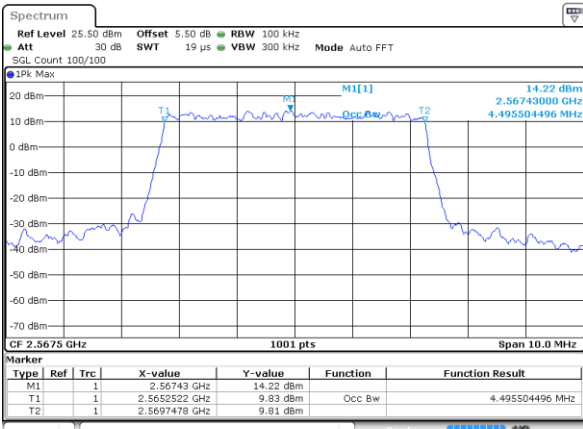
Date: 15 FEB 2020 07:08:58

Middle Channel / 5MHz / 16QAM



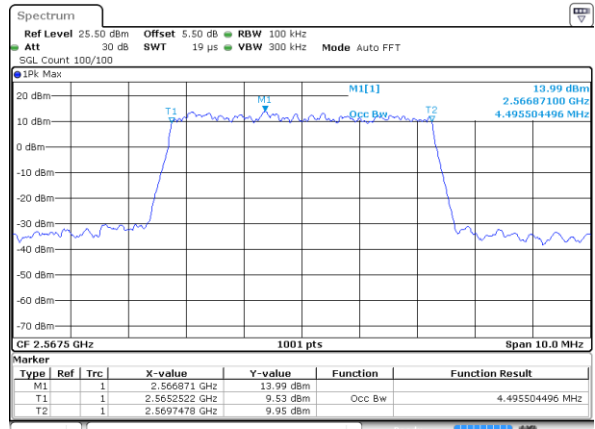
Date: 15 FEB 2020 07:08:38

Highest Channel / 5MHz / QPSK



Date: 15 FEB 2020 07:09:18

Highest Channel / 5MHz / 16QAM

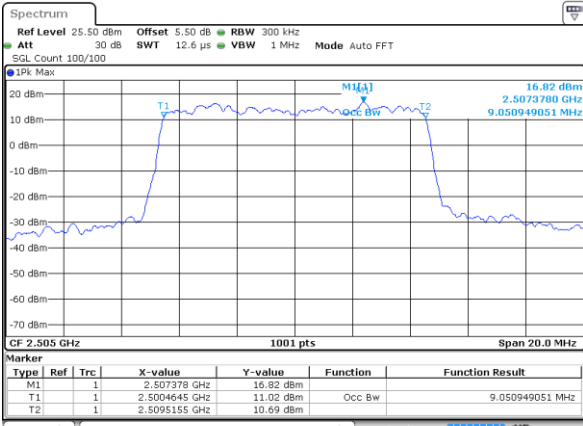


Date: 15 FEB 2020 07:09:38



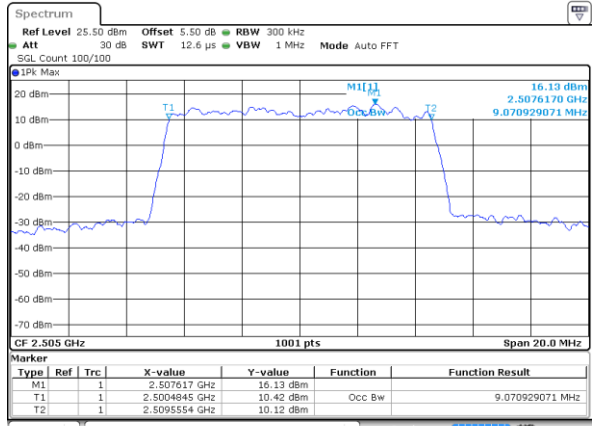
LTE Band 7

Lowest Channel / 10MHz / QPSK



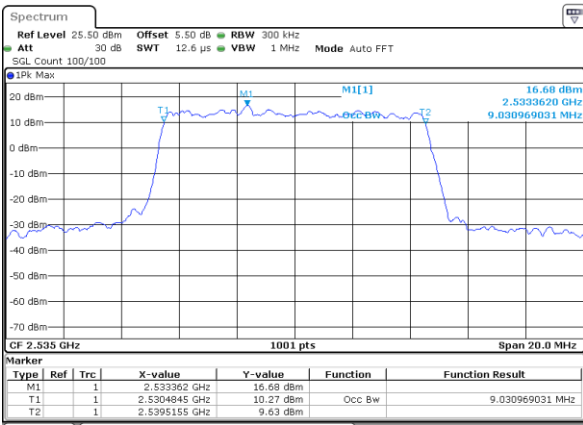
Date: 15 FEB 2020 07:24:26

Lowest Channel / 10MHz / 16QAM



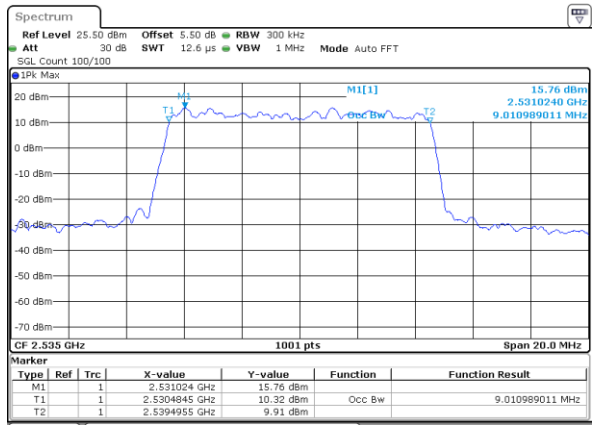
Date: 15 FEB 2020 07:24:45

Middle Channel / 10MHz / QPSK



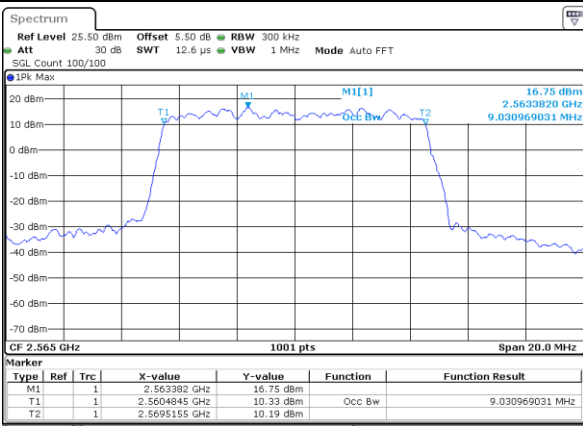
Date: 15 FEB 2020 07:25:25

Middle Channel / 10MHz / 16QAM



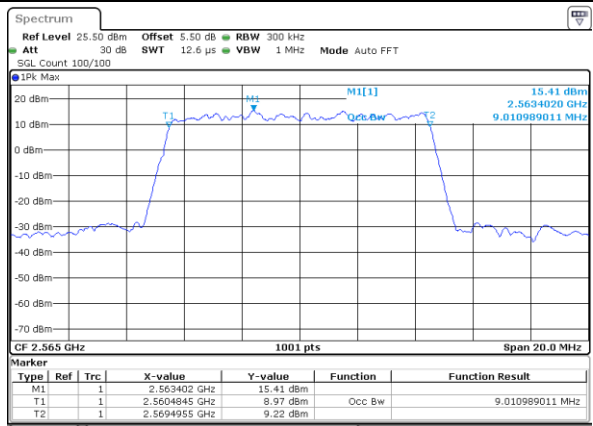
Date: 15 FEB 2020 07:25:05

Highest Channel / 10MHz / QPSK



Date: 15 FEB 2020 07:25:45

Highest Channel / 10MHz / 16QAM

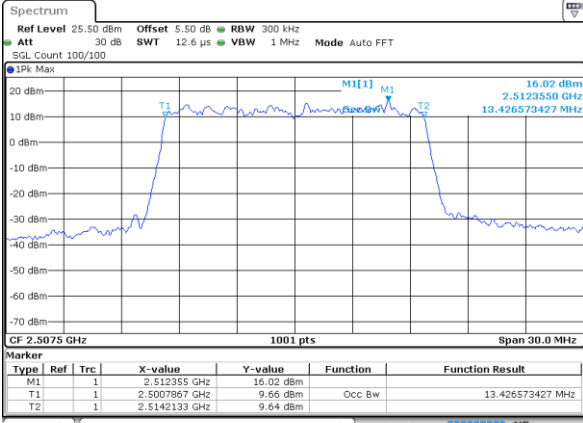


Date: 15 FEB 2020 07:26:05



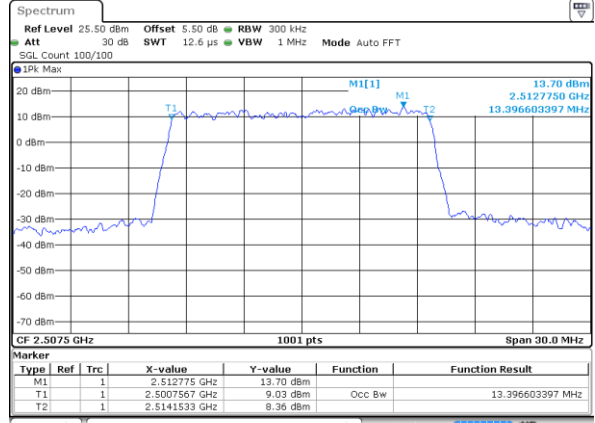
LTE Band 7

Lowest Channel / 15MHz / QPSK



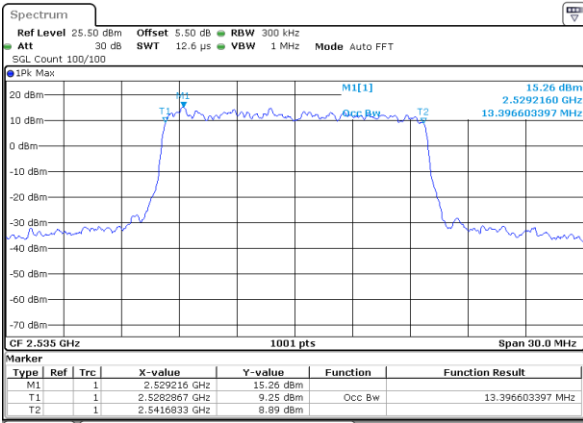
Date: 15 FEB 2020 07:41:12

Lowest Channel / 15MHz / 16QAM



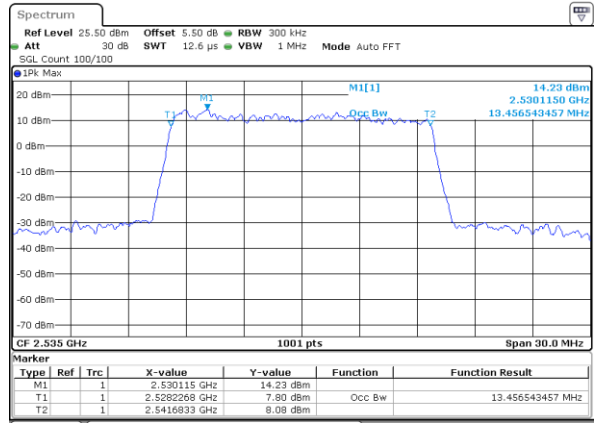
Date: 15 FEB 2020 07:40:52

Middle Channel / 15MHz / QPSK



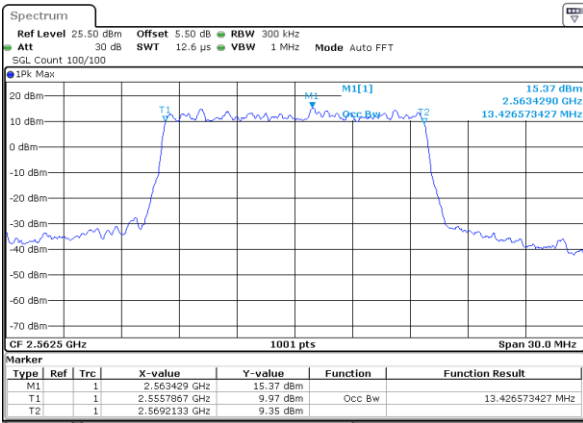
Date: 15 FEB 2020 07:41:32

Middle Channel / 15MHz / 16QAM



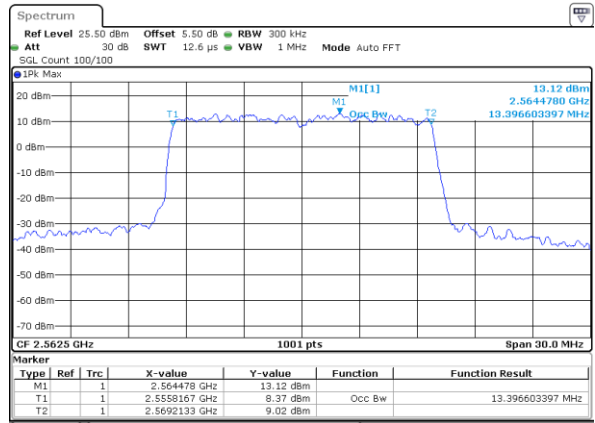
Date: 15 FEB 2020 07:41:52

Highest Channel / 15MHz / QPSK



Date: 15 FEB 2020 07:42:32

Highest Channel / 15MHz / 16QAM

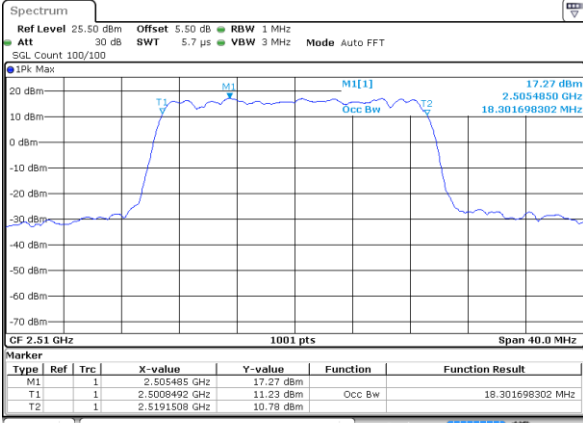


Date: 15 FEB 2020 07:42:12



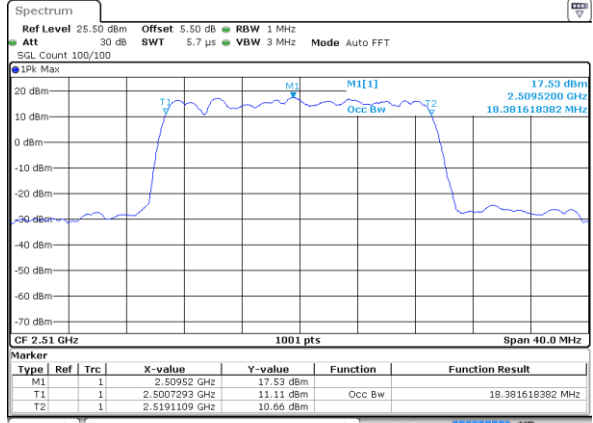
LTE Band 7

Lowest Channel / 20MHz / QPSK



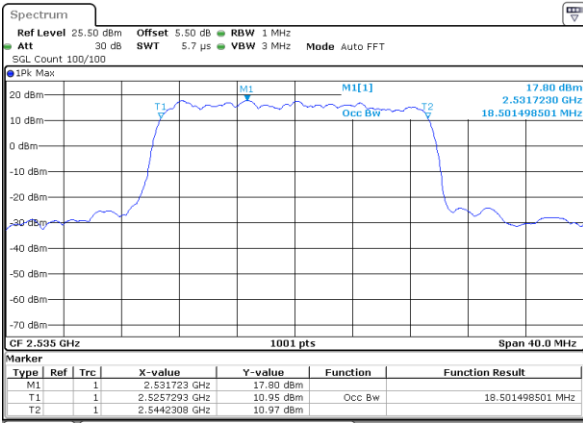
Date: 15 FEB 2020 07:57:39

Lowest Channel / 20MHz / 16QAM



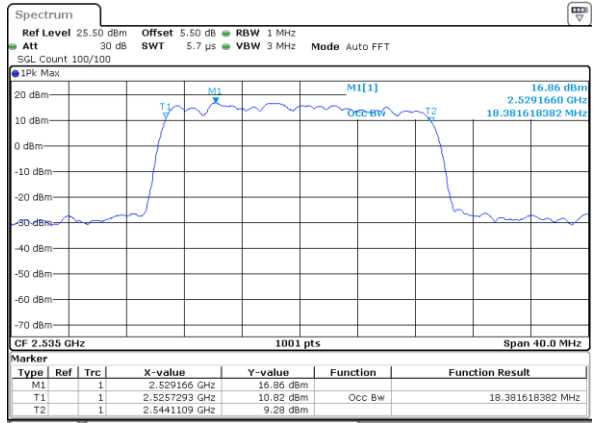
Date: 15 FEB 2020 07:57:19

Middle Channel / 20MHz / QPSK



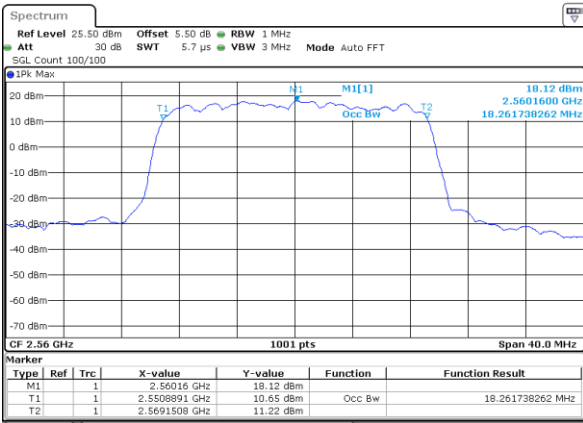
Date: 15 FEB 2020 07:57:59

Middle Channel / 20MHz / 16QAM



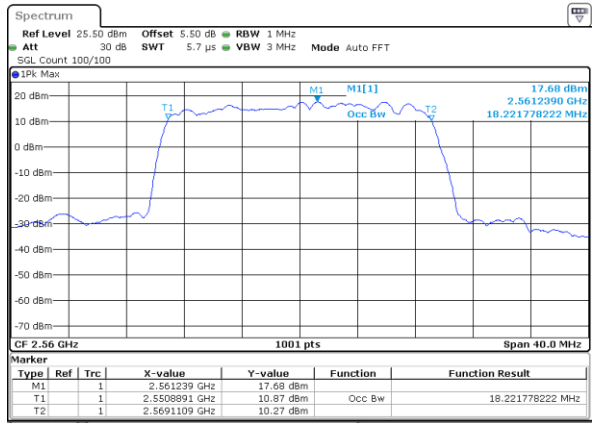
Date: 15 FEB 2020 07:58:19

Highest Channel / 20MHz / QPSK



Date: 15 FEB 2020 07:58:59

Highest Channel / 20MHz / 16QAM

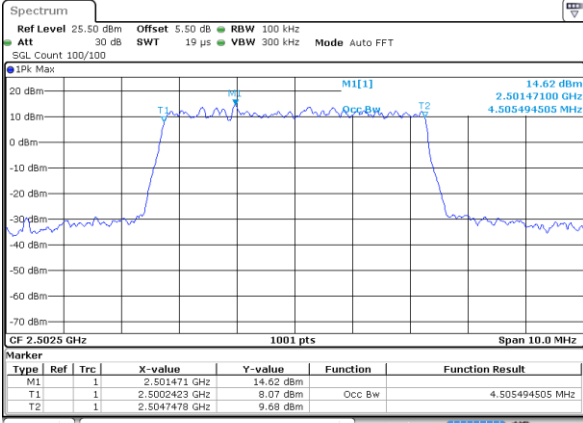


Date: 15 FEB 2020 07:58:39



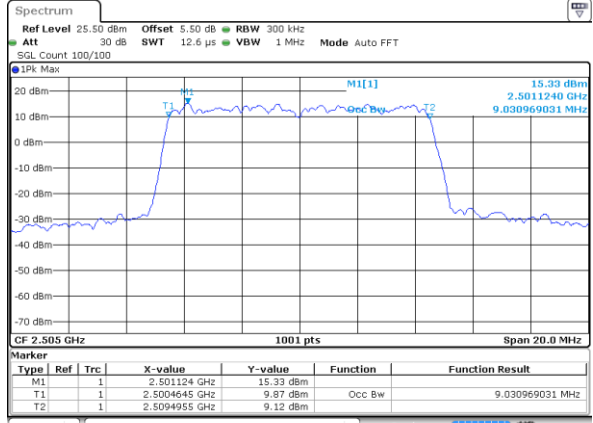
LTE Band 7

Lowest Channel / 5MHz / 64QAM



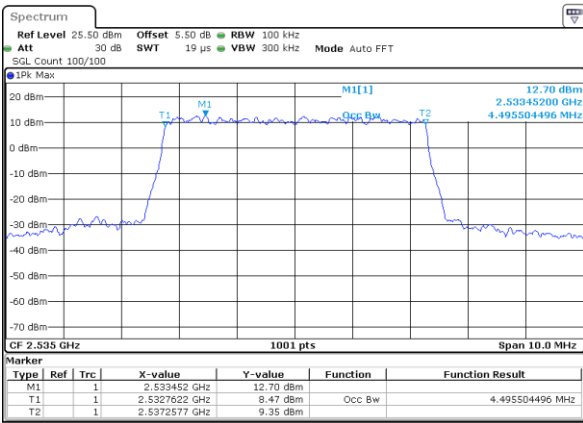
Date: 15 FEB 2020 08:17:58

Lowest Channel / 10MHz / 64QAM



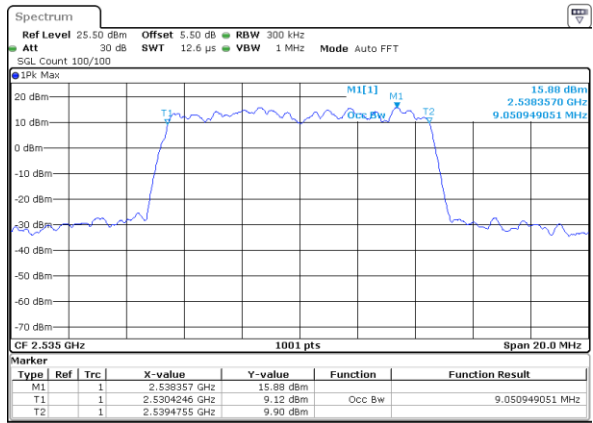
Date: 15 FEB 2020 08:23:55

Middle Channel / 5MHz / 64QAM



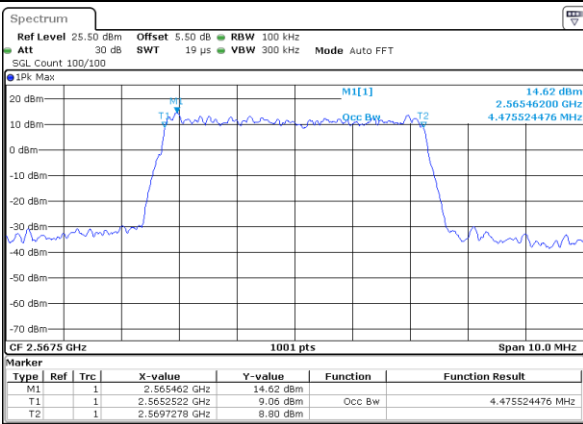
Date: 15 FEB 2020 08:18:08

Middle Channel / 10MHz / 64QAM



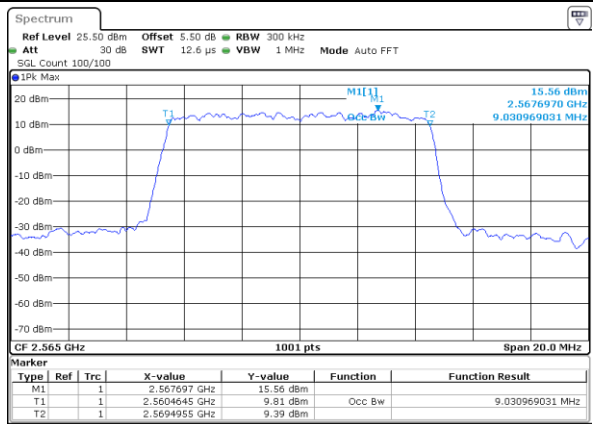
Date: 15 FEB 2020 08:24:05

Highest Channel / 5MHz / 64QAM



Date: 15 FEB 2020 08:18:18

Highest Channel / 10MHz / 64QAM

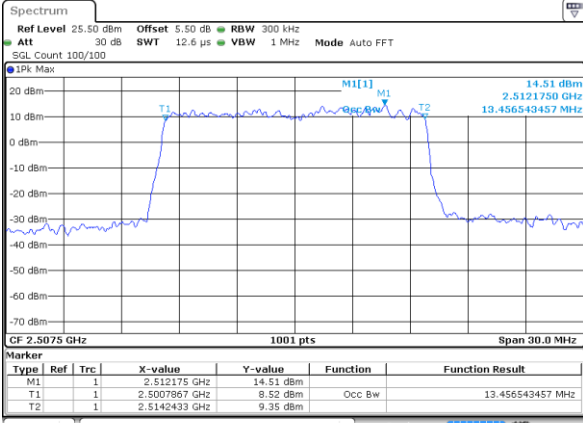


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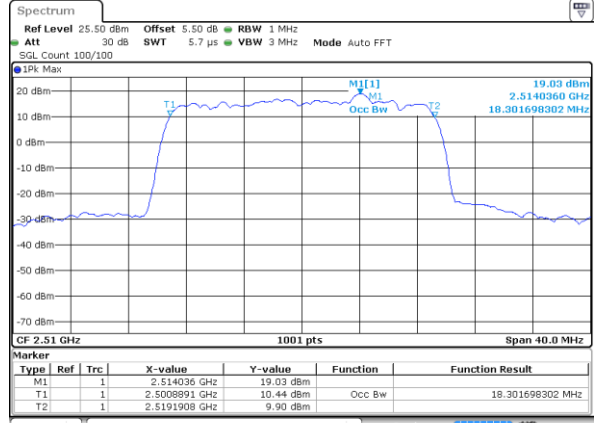
LTE Band 7

Lowest Channel / 15MHz / 64QAM



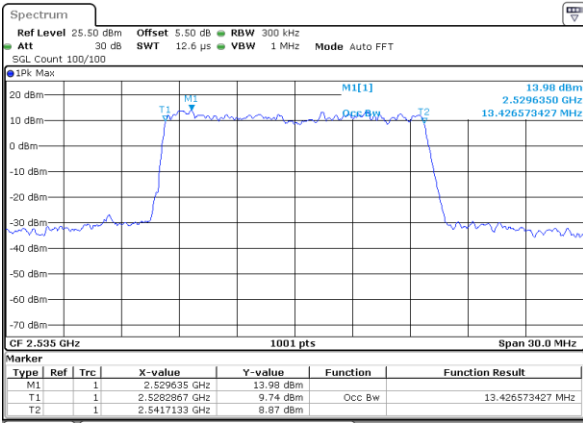
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Lowest Channel / 20MHz / 64QAM



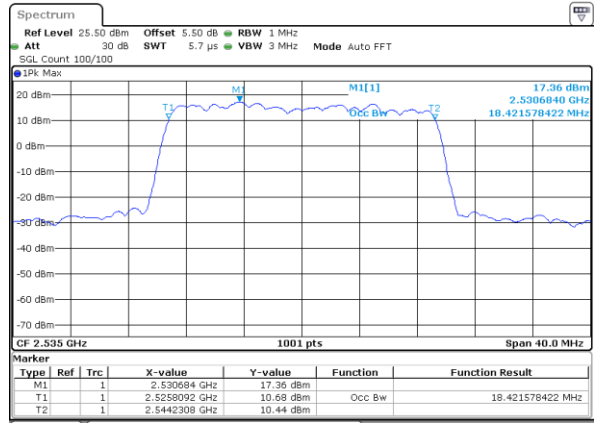
Date: 15 FEB 2020 08:35:50

Middle Channel / 15MHz / 64QAM



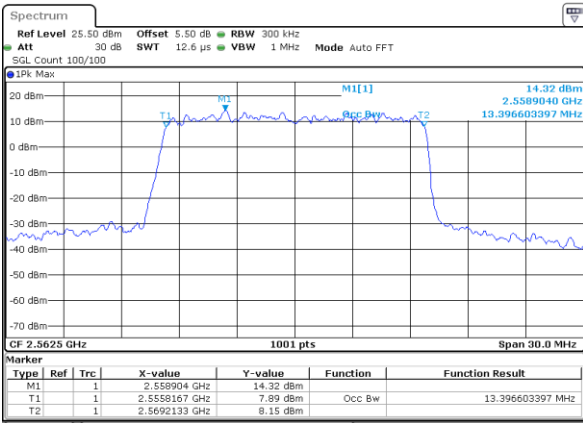
Date: 15 FEB 2020 08:30:02

Middle Channel / 20MHz / 64QAM



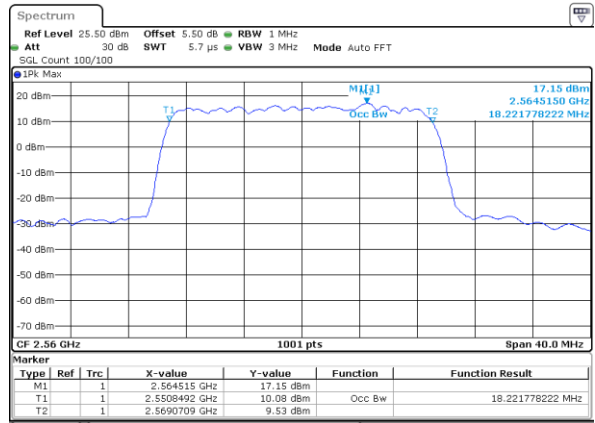
Date: 15 FEB 2020 08:36:00

Highest Channel / 15MHz / 64QAM



Date: 15 FEB 2020 08:30:12

Highest Channel / 20MHz / 64QAM



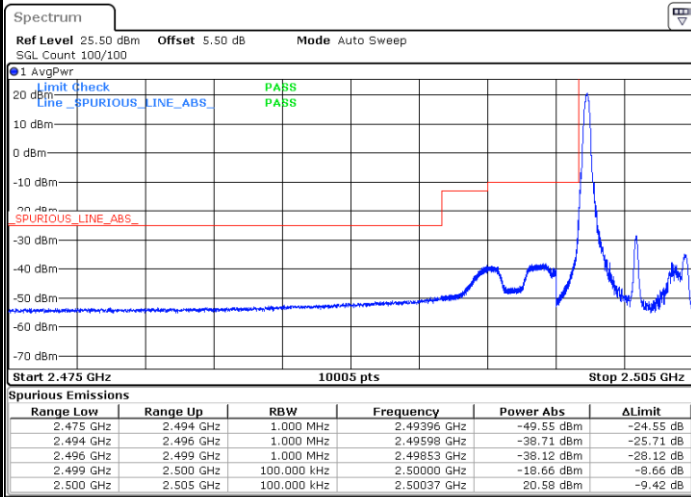
Date: 15 FEB 2020 08:36:10



Conducted Band Edge

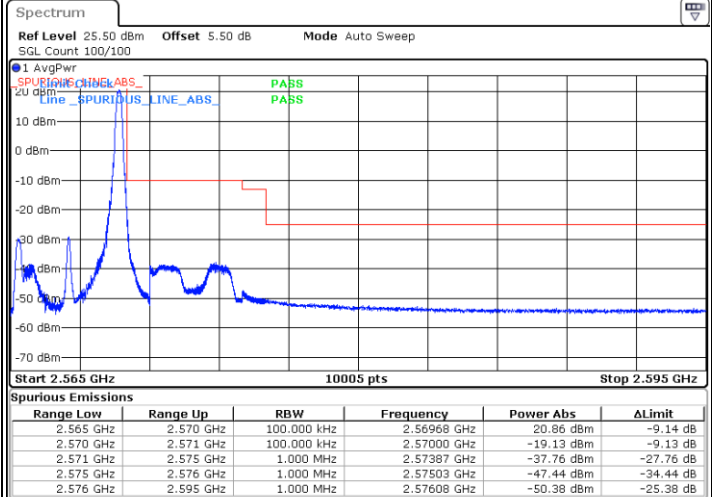
LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB



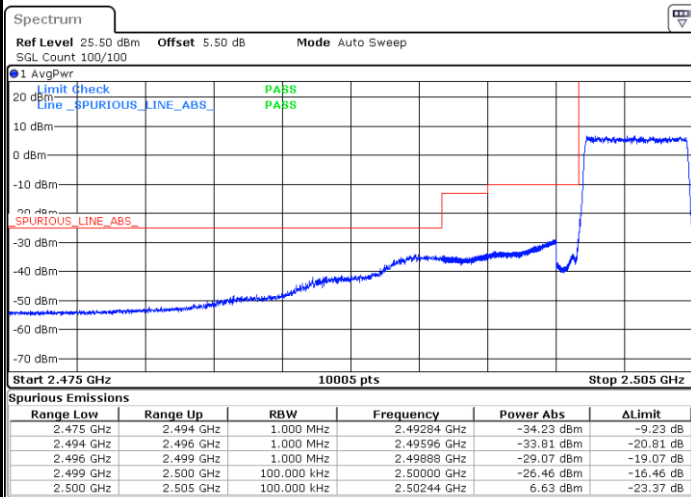
Date: 15.FEB.2020 07:10:57

Highest Band Edge / 1 RB



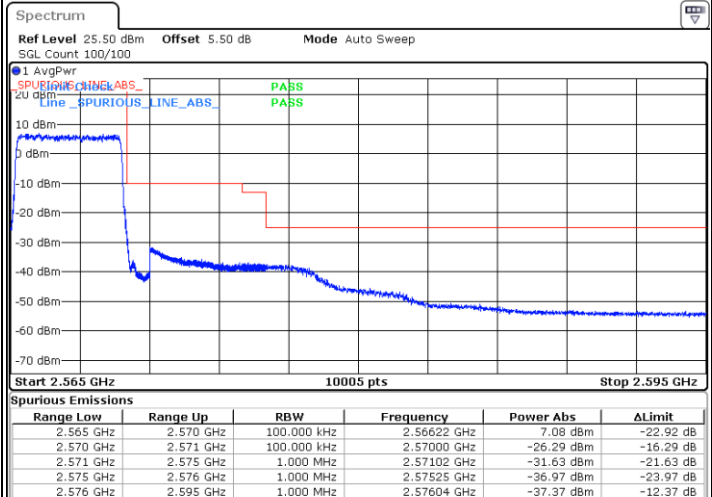
Date: 15.FEB.2020 07:18:53

Lowest Band Edge / Full RB



Date: 15.FEB.2020 07:14:21

Highest Band Edge / Full RB



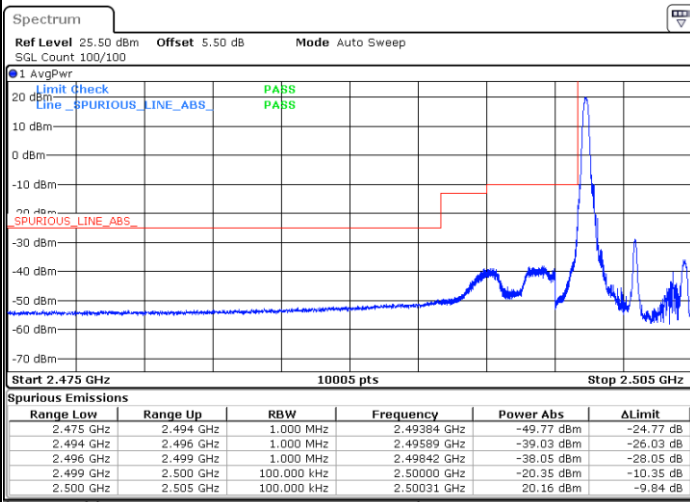
Date: 15.FEB.2020 07:15:29



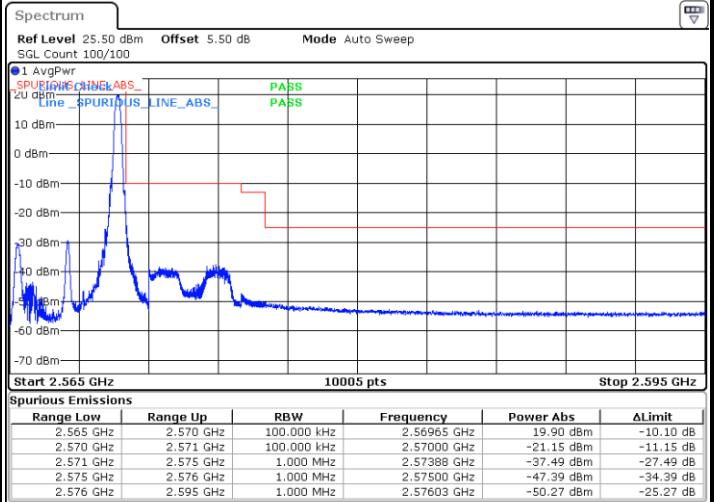
LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



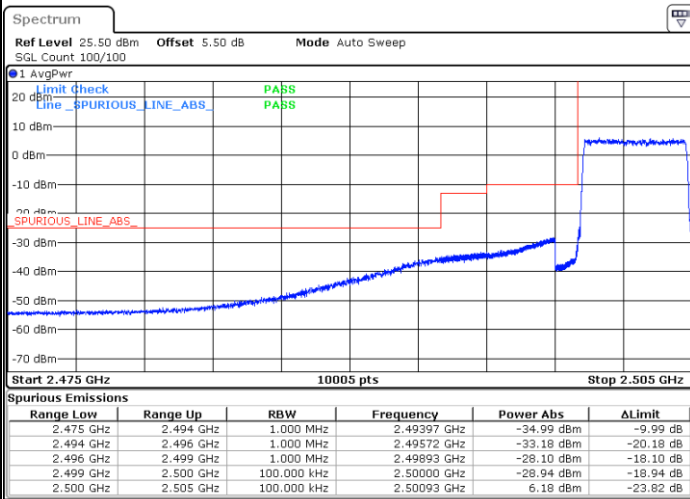
Date: 15.FEB.2020 07:12:05



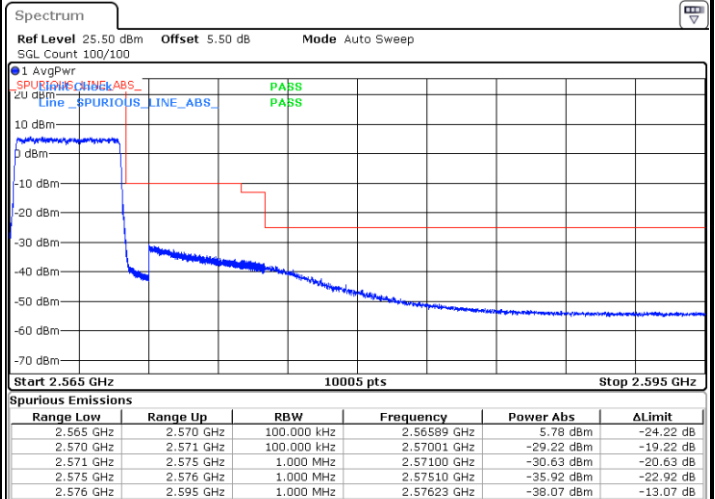
Date: 15.FEB.2020 07:17:45

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 15.FEB.2020 07:13:13

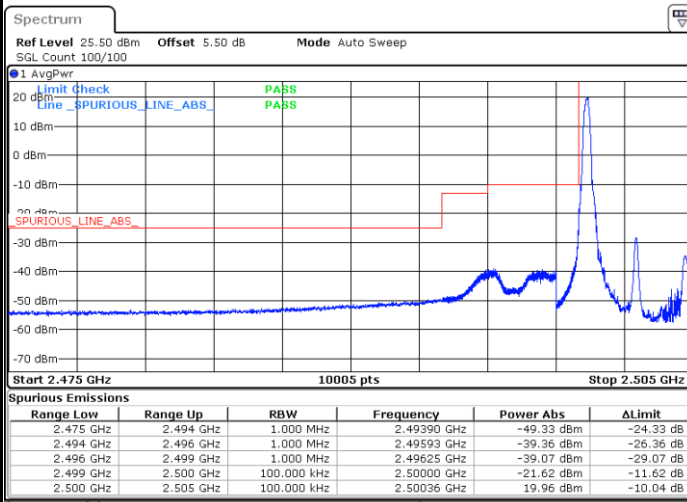


Date: 15.FEB.2020 07:16:37



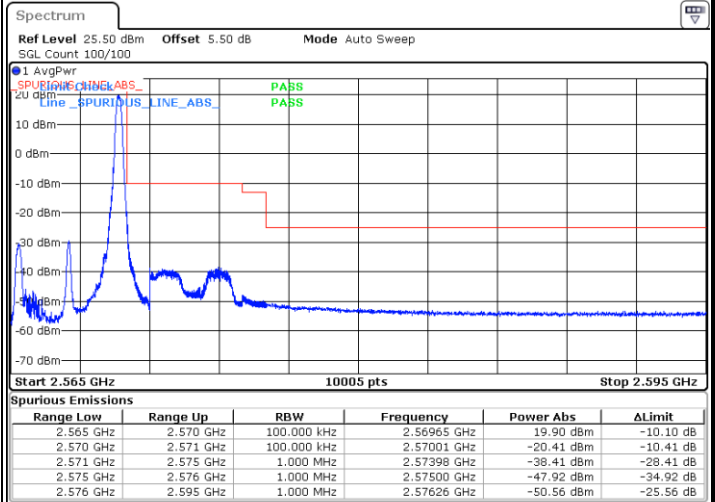
LTE Band 7 / 5MHz / 64QAM

Lowest Band Edge / 1RB



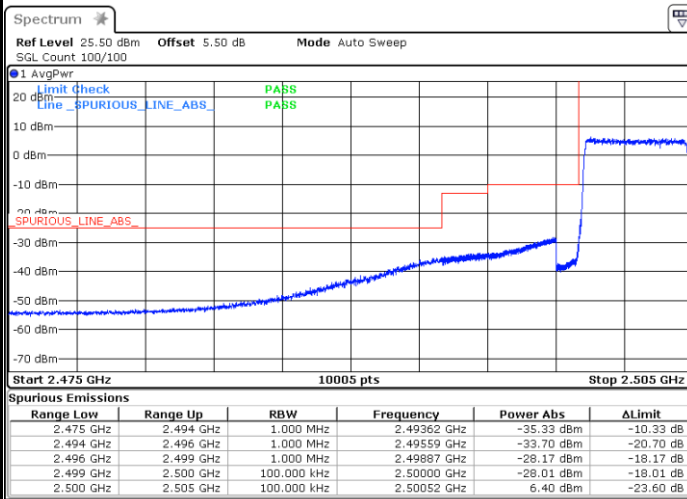
Date: 15.FEB.2020 09:05:13

Highest Band Edge / 1 RB



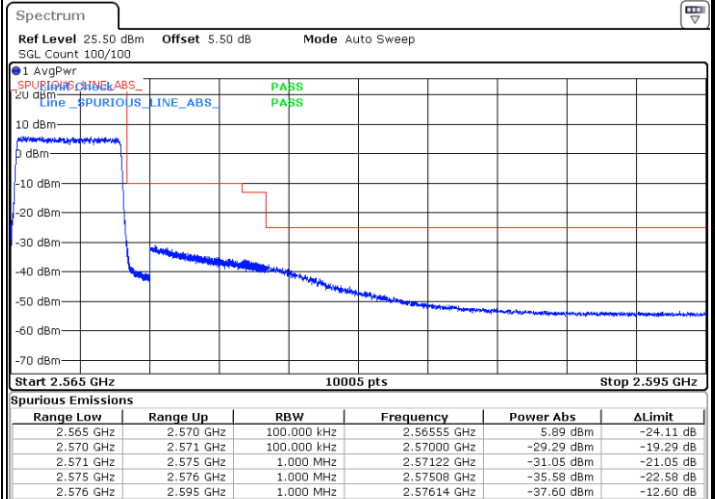
Date: 15.FEB.2020 08:22:37

Lowest Band Edge / Full RB



Date: 15.FEB.2020 09:04:30

Highest Band Edge / Full RB

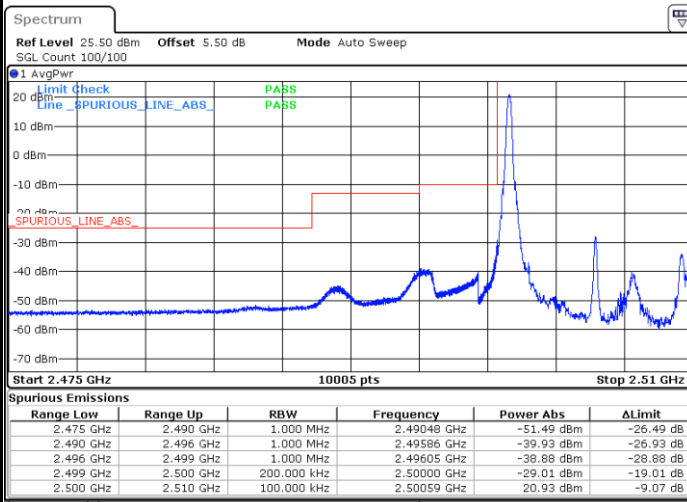


Date: 15.FEB.2020 08:23:45



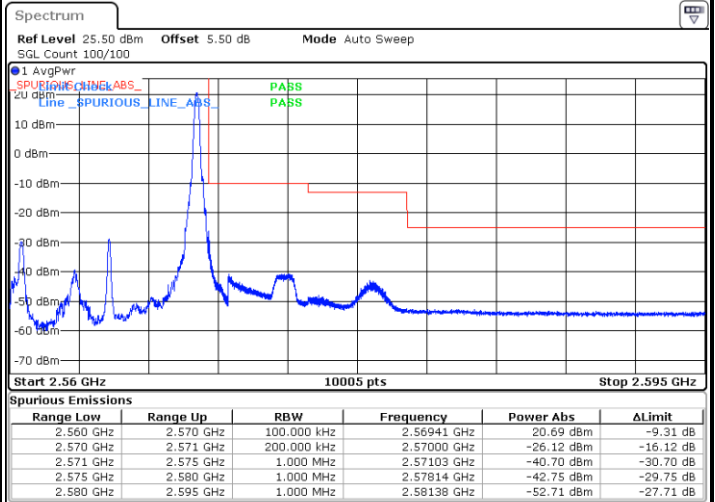
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB



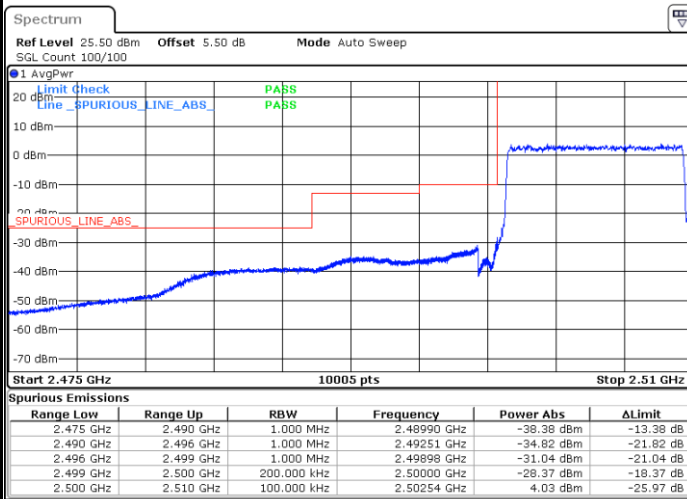
Date: 15.FEB.2020 07:27:23

Highest Band Edge / 1 RB



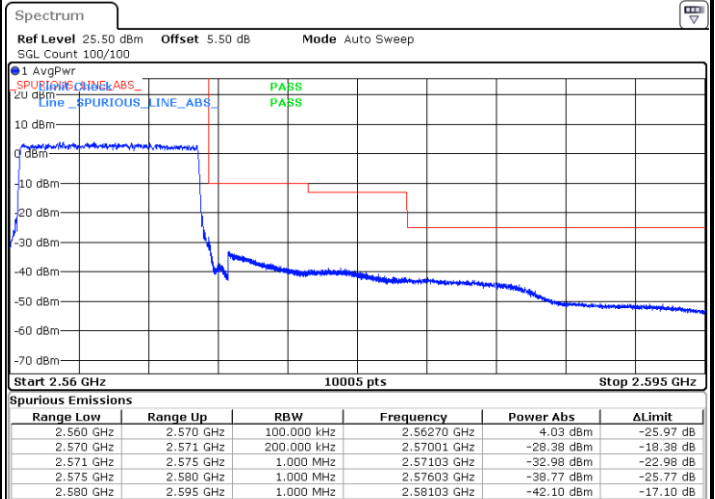
Date: 15.FEB.2020 07:35:19

Lowest Band Edge / Full RB



Date: 15.FEB.2020 07:30:47

Highest Band Edge / Full RB

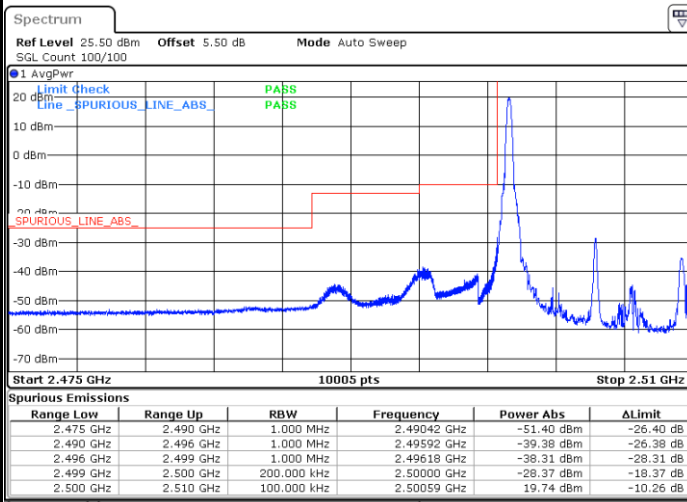


Date: 15.FEB.2020 07:31:55



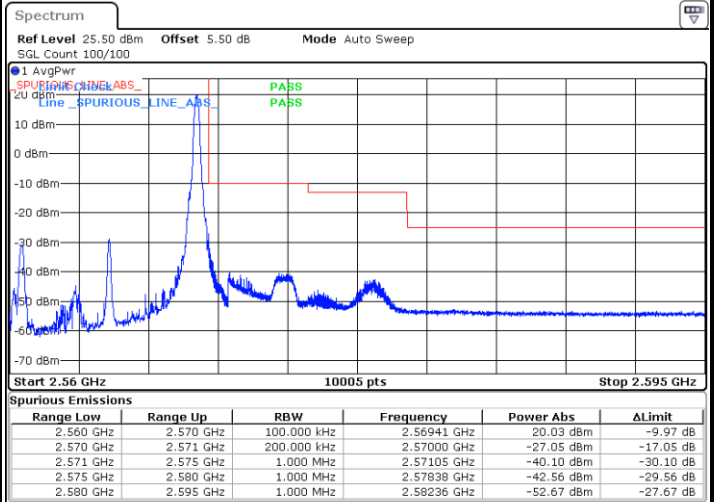
LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



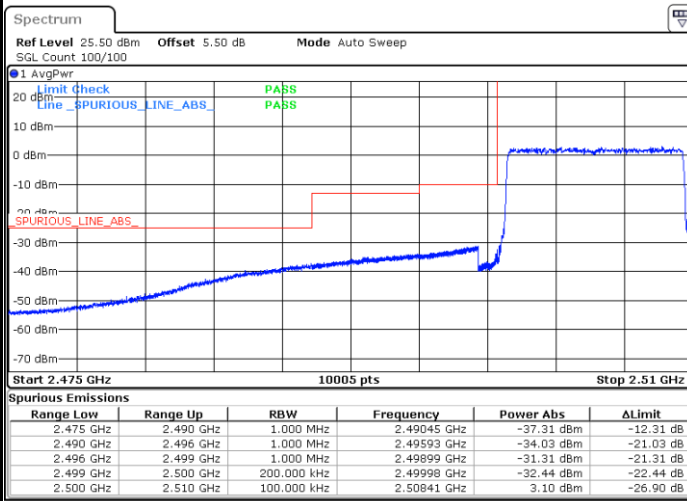
Date: 15.FEB.2020 07:28:31

Highest Band Edge / 1 RB



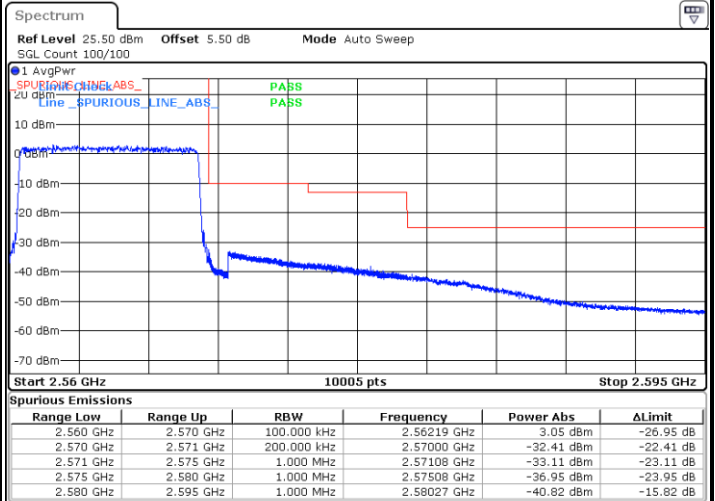
Date: 15.FEB.2020 07:34:11

Lowest Band Edge / Full RB



Date: 15.FEB.2020 07:29:39

Highest Band Edge / Full RB



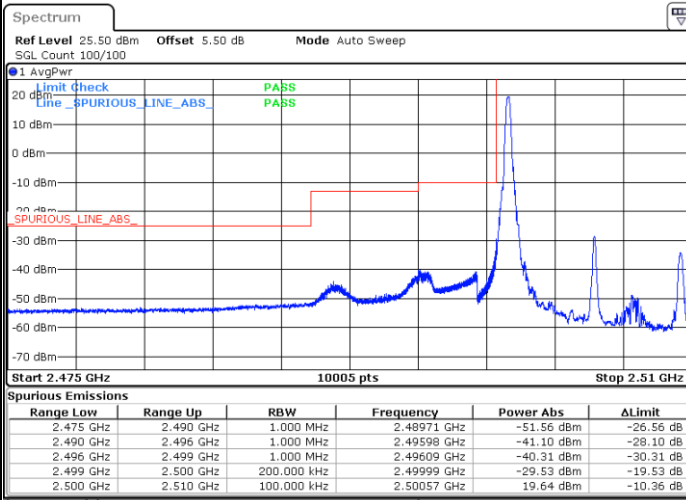
Date: 15.FEB.2020 07:33:03



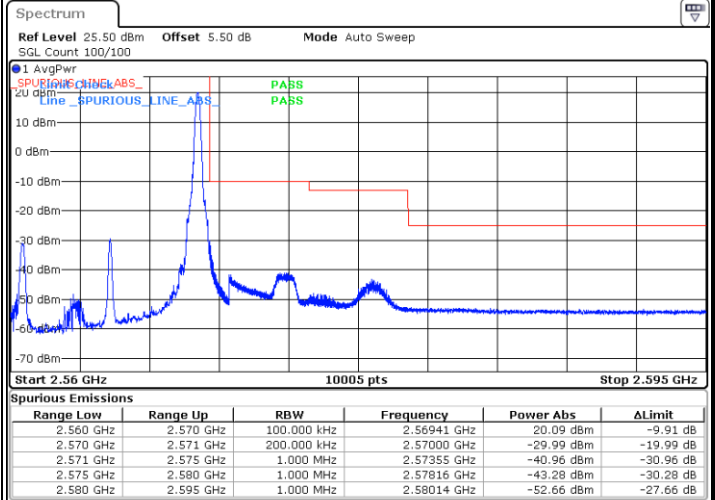
LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



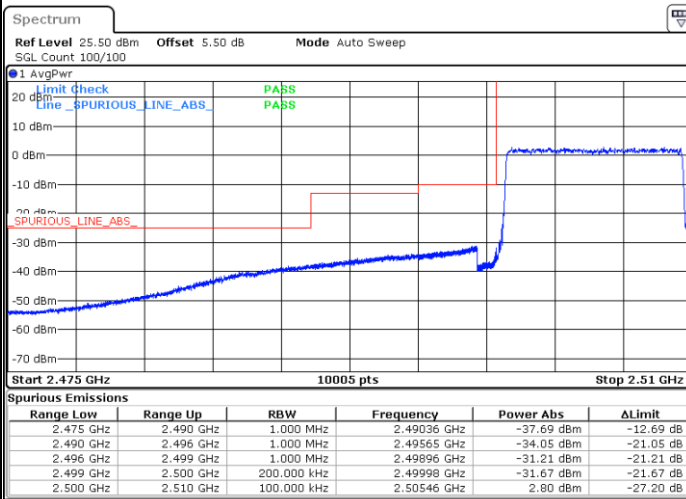
Date: 15.FEB.2020 09:05:34



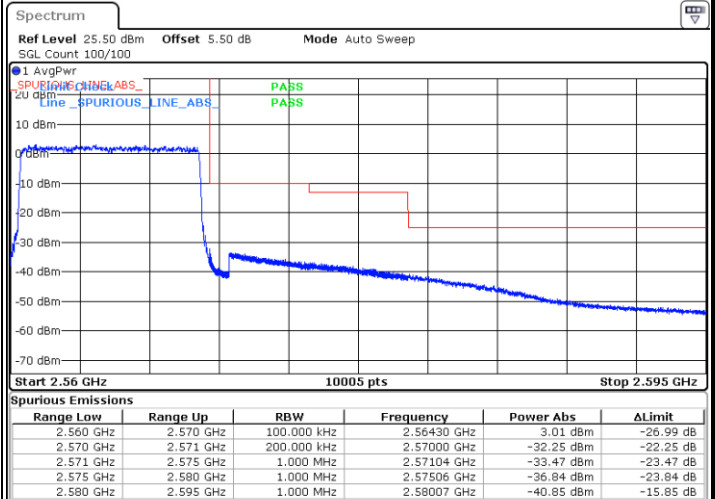
Date: 15.FEB.2020 08:28:34

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 15.FEB.2020 09:06:17

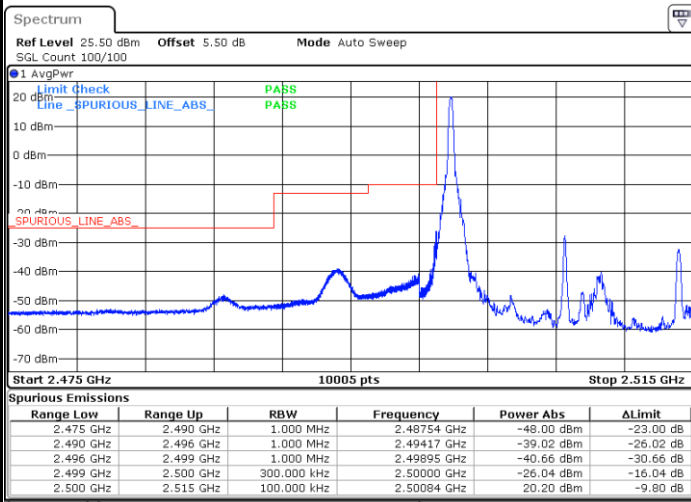


Date: 15.FEB.2020 08:29:42



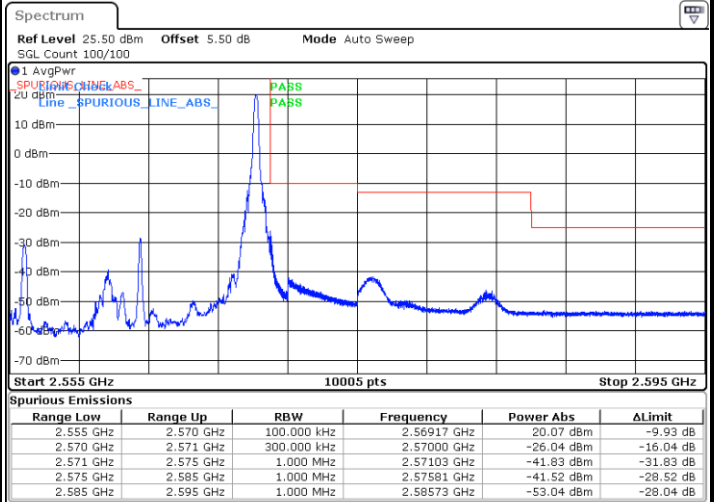
LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB



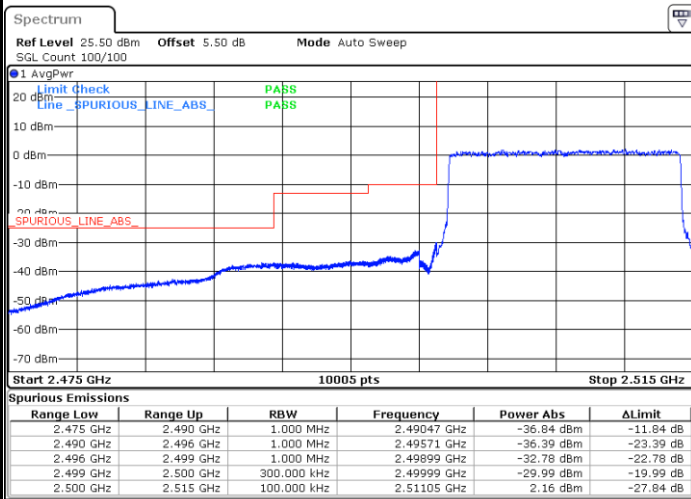
Date: 15.FEB.2020 07:43:50

Highest Band Edge / 1 RB



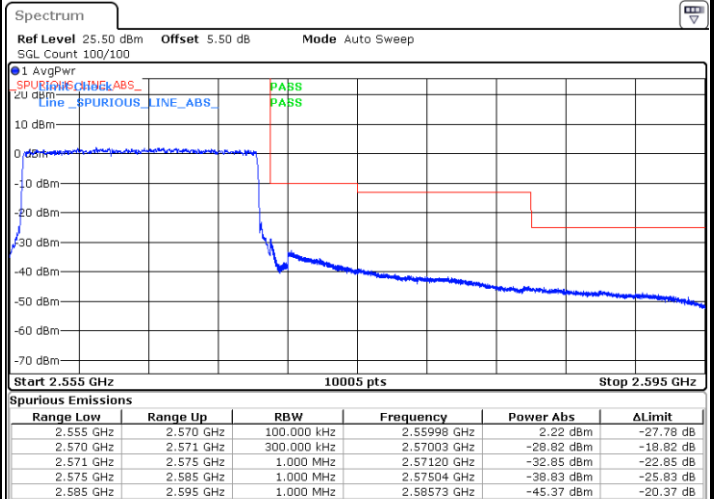
Date: 15.FEB.2020 07:51:46

Lowest Band Edge / Full RB



Date: 15.FEB.2020 07:47:14

Highest Band Edge / Full RB

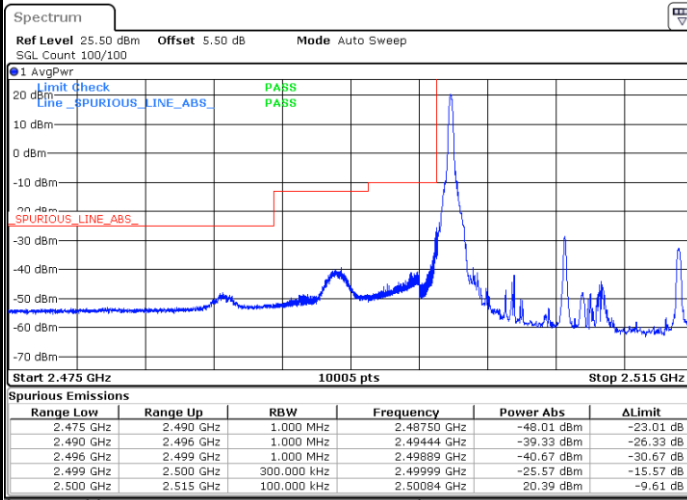


Date: 15.FEB.2020 07:48:23



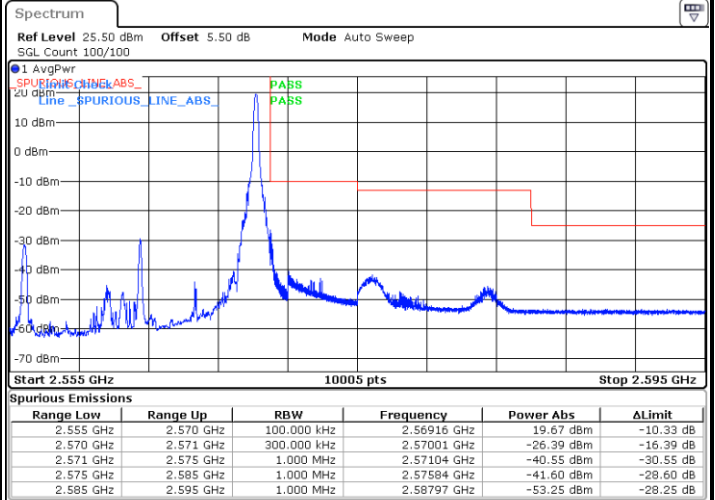
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



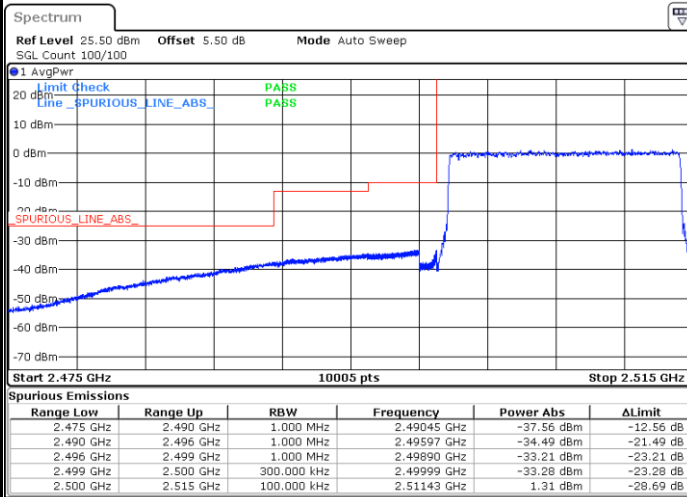
Date: 15.FEB.2020 07:44:58

Highest Band Edge / 1 RB



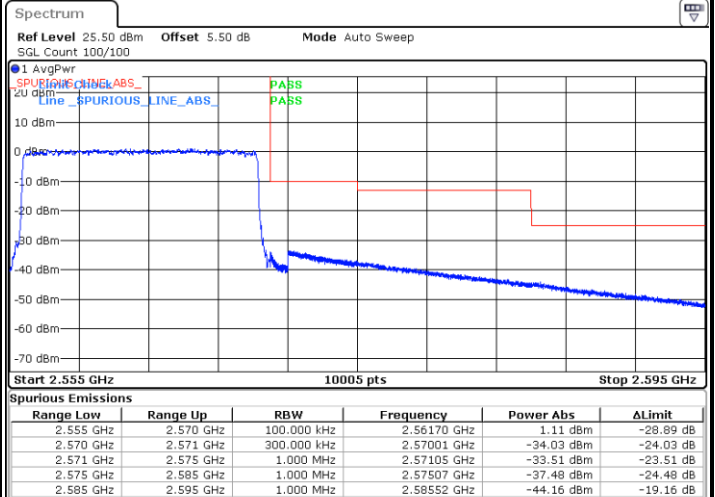
Date: 15.FEB.2020 07:50:38

Lowest Band Edge / Full RB



Date: 15.FEB.2020 07:46:06

Highest Band Edge / Full RB

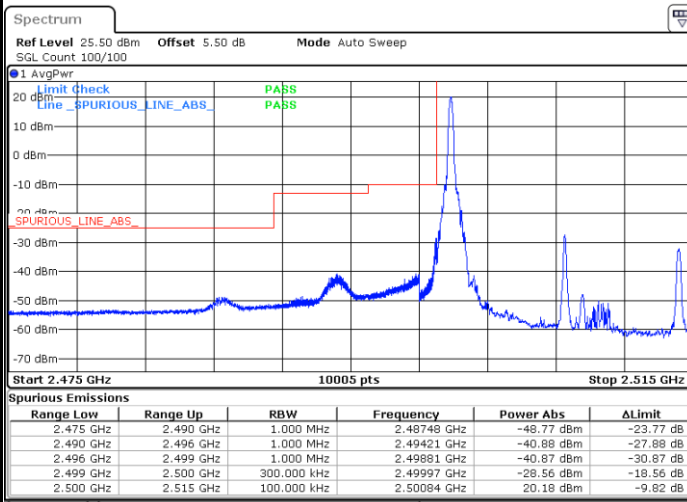


Date: 15.FEB.2020 07:49:30



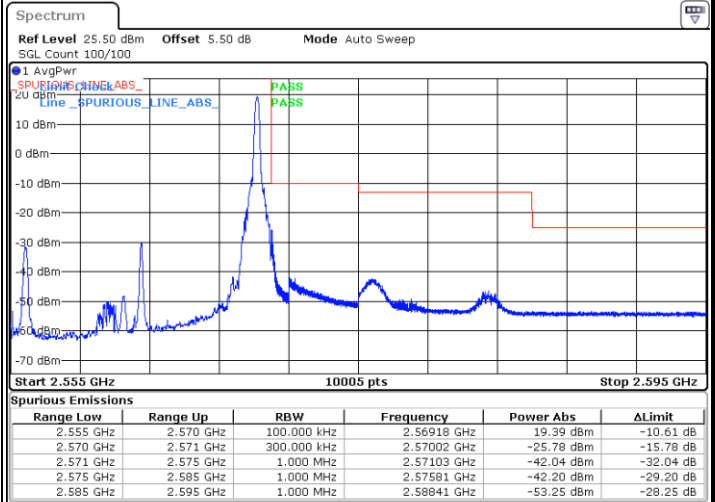
LTE Band 7 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



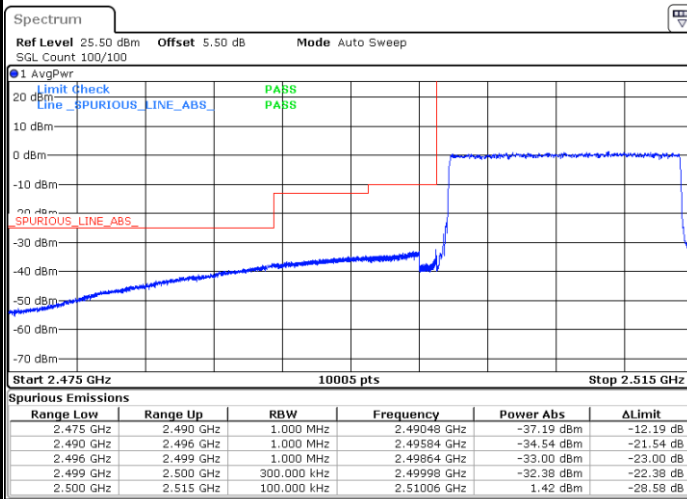
Date: 15.FEB.2020 09:07:08

Highest Band Edge / 1 RB



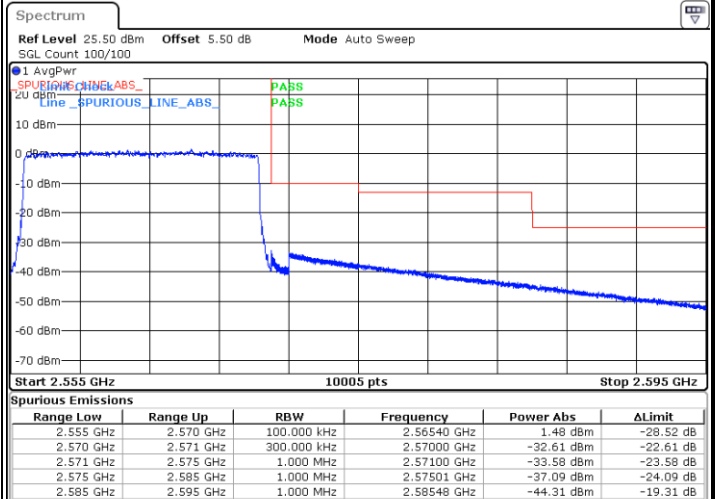
Date: 15.FEB.2020 08:32:58

Lowest Band Edge / Full RB



Date: 15.FEB.2020 09:06:51

Highest Band Edge / Full RB

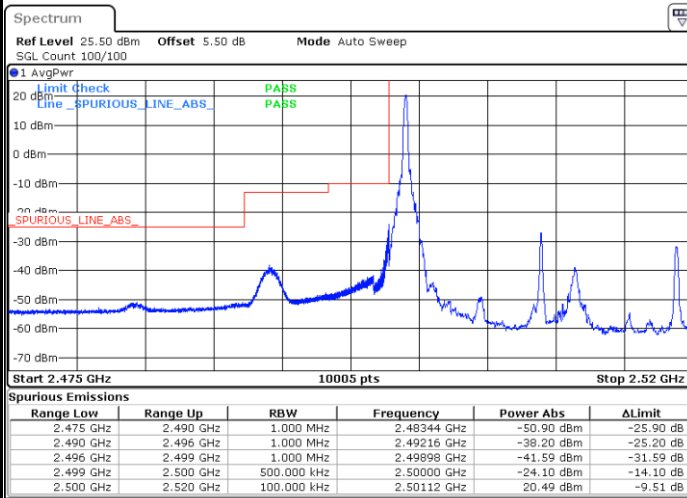


Date: 15.FEB.2020 08:31:50



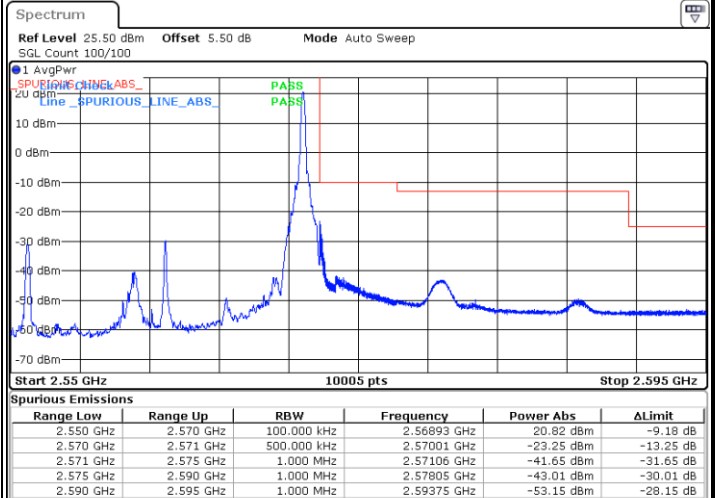
LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB



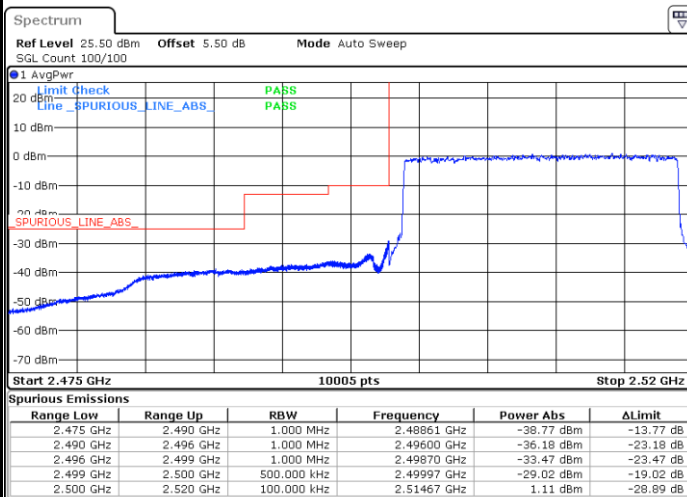
Date: 15.FEB.2020 08:00:17

Highest Band Edge / 1 RB



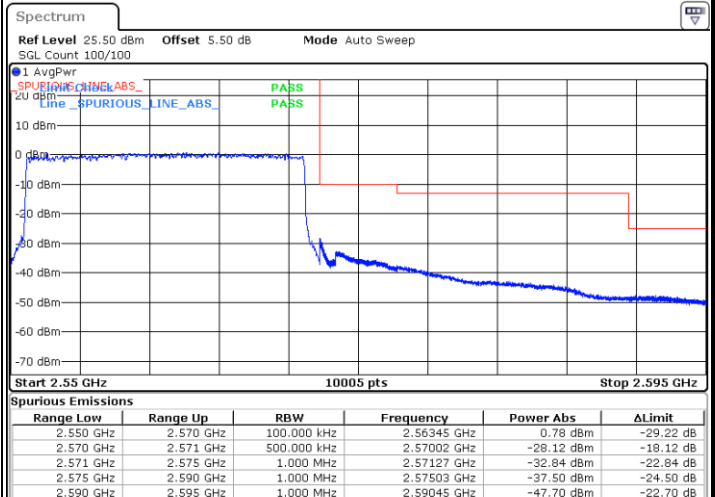
Date: 15.FEB.2020 08:08:14

Lowest Band Edge / Full RB



Date: 15.FEB.2020 08:03:42

Highest Band Edge / Full RB

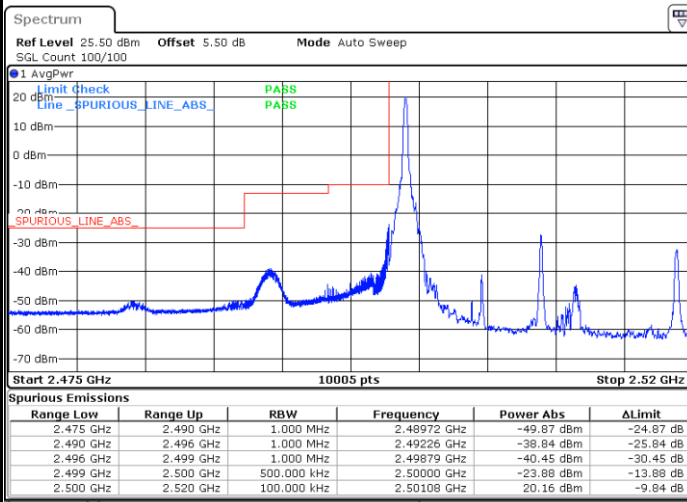


Date: 15.FEB.2020 08:04:50



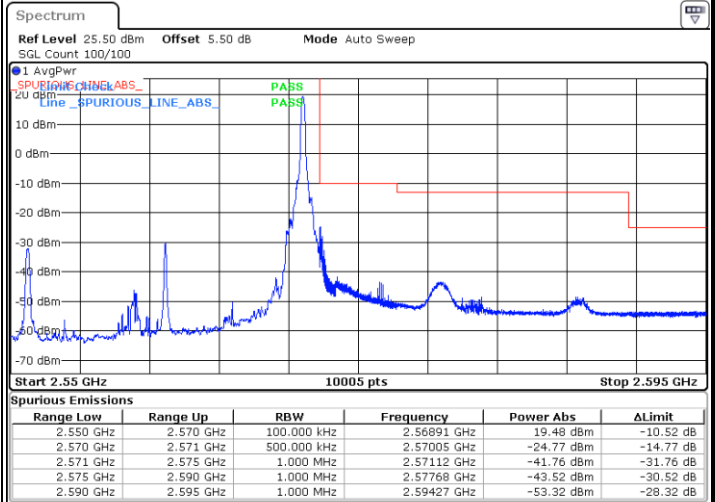
LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



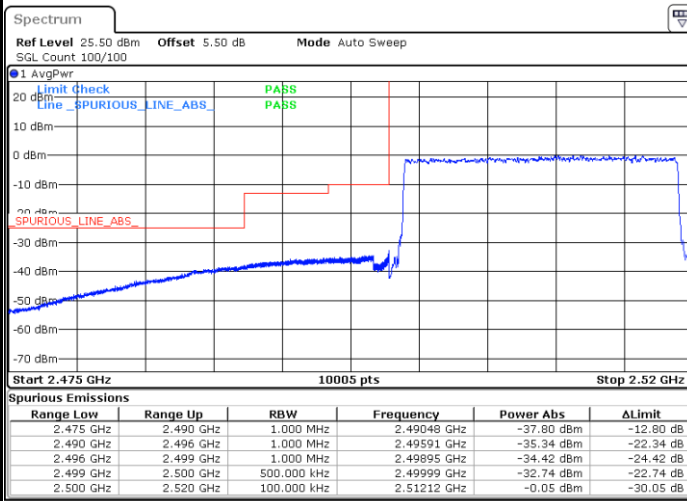
Date: 15.FEB.2020 08:01:25

Highest Band Edge / 1RB



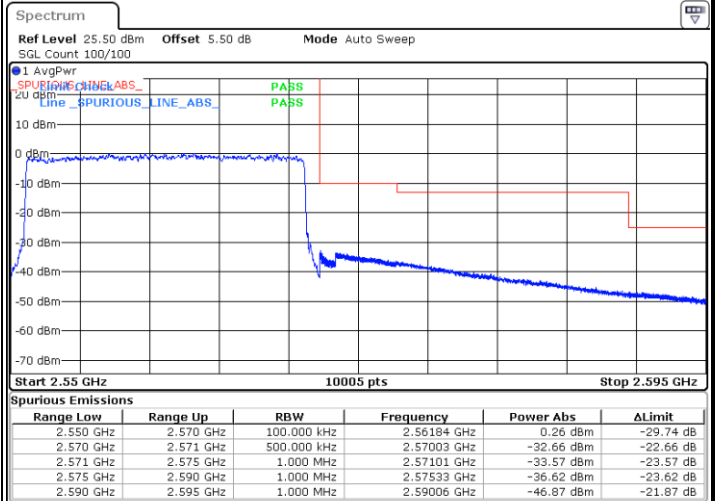
Date: 15.FEB.2020 08:07:06

Lowest Band Edge / Full RB



Date: 15.FEB.2020 08:02:34

Highest Band Edge / Full RB

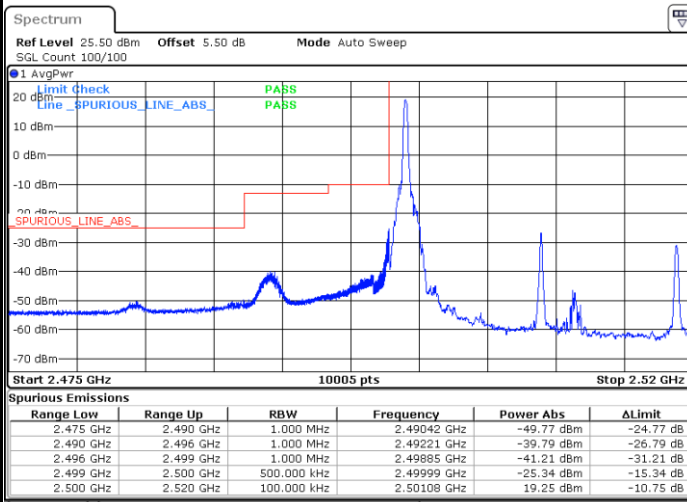


Date: 15.FEB.2020 08:05:58



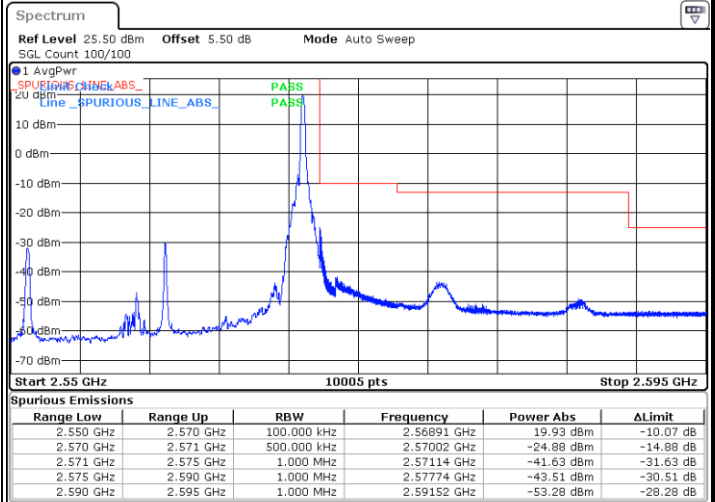
LTE Band 7 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



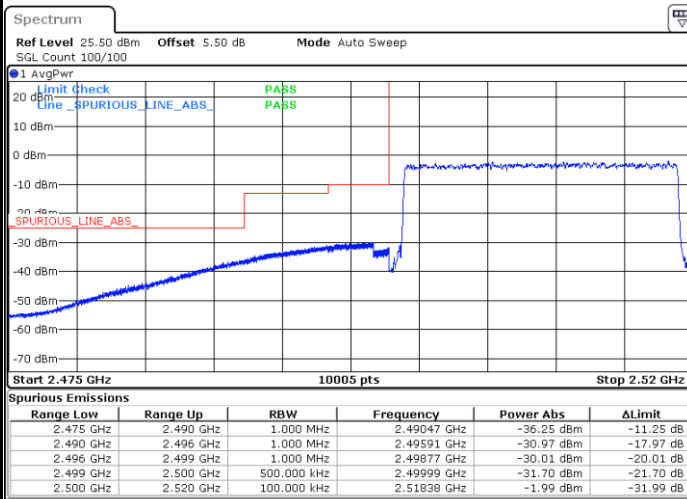
Date: 15.FEB.2020 09:07:50

Highest Band Edge / 1 RB



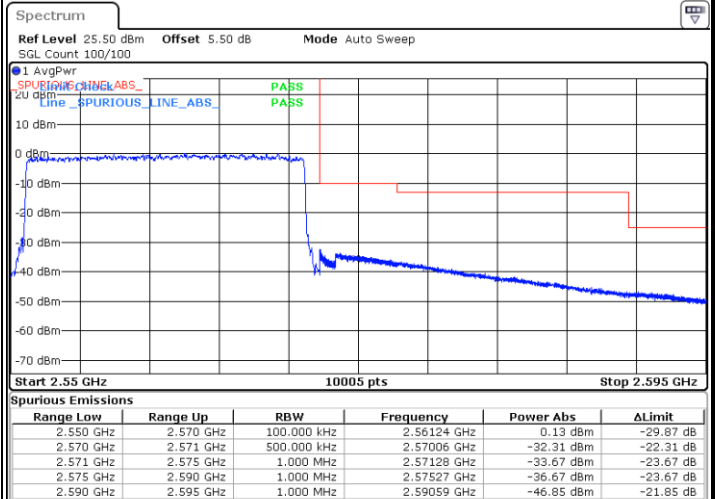
Date: 15.FEB.2020 08:38:56

Lowest Band Edge / Full RB



Date: 27.MAR.2020 15:13:09

Highest Band Edge / Full RB



Date: 15.FEB.2020 08:37:48