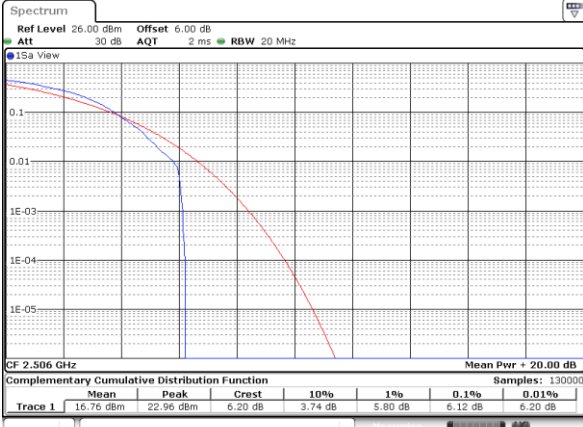




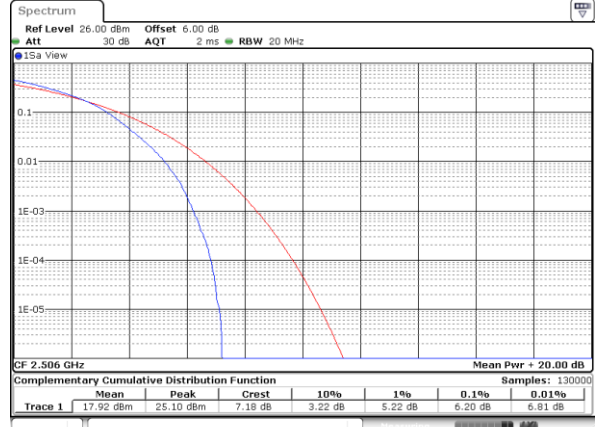
LTE Band 41 / 20MHz / 16QAM

Lowest Channel / 1RB



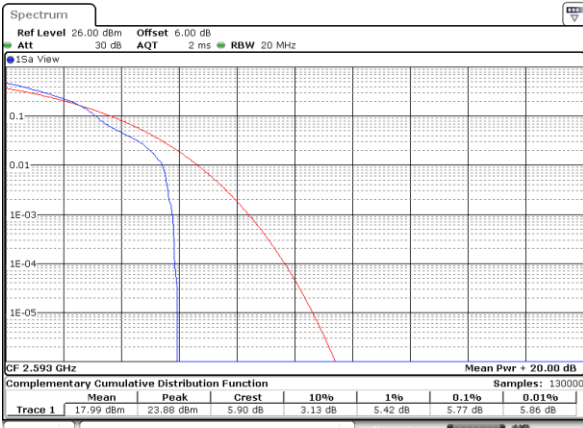
Date: 27 FEB 2020 00:05:21

Lowest Channel / Full RB



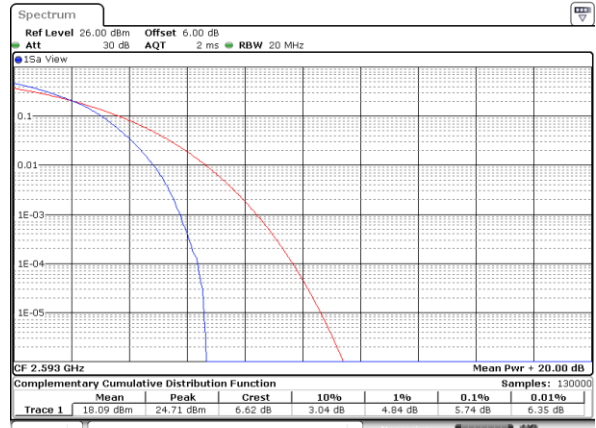
Date: 27 FEB 2020 00:05:37

Middle Channel / 1RB



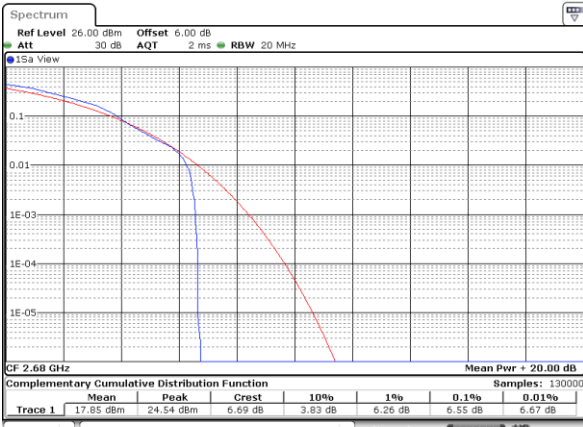
Date: 27 FEB 2020 00:05:46

Middle Channel / Full RB



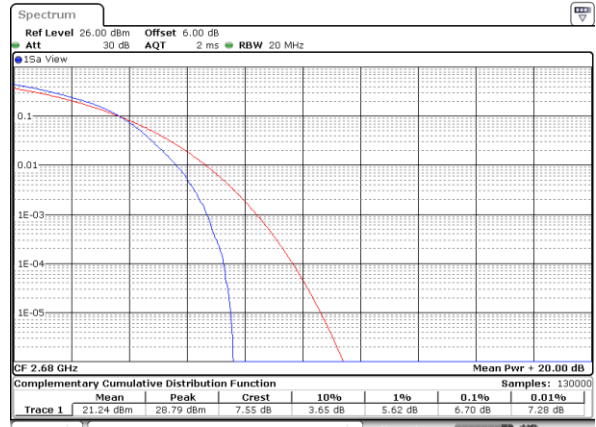
Date: 27 FEB 2020 00:05:59

Highest Channel / 1RB



Date: 27 FEB 2020 00:06:15

Highest Channel / Full RB

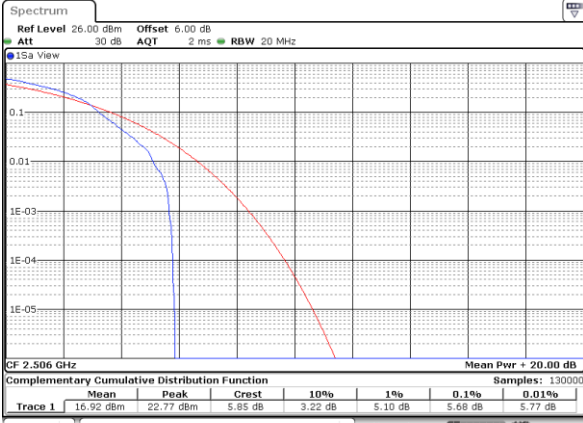


Date: 27 FEB 2020 00:06:33



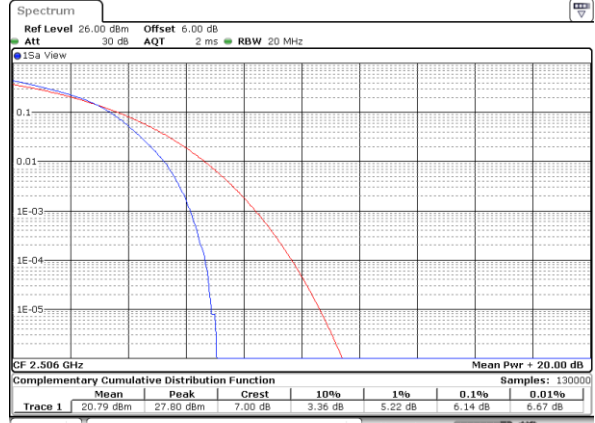
LTE Band 41 / 20MHz / 64QAM

Lowest Channel / 1RB



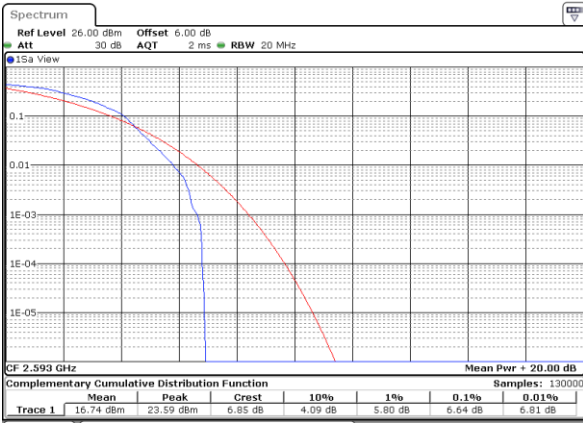
Date: 27 FEB 2020 00:08:39

Lowest Channel / Full RB



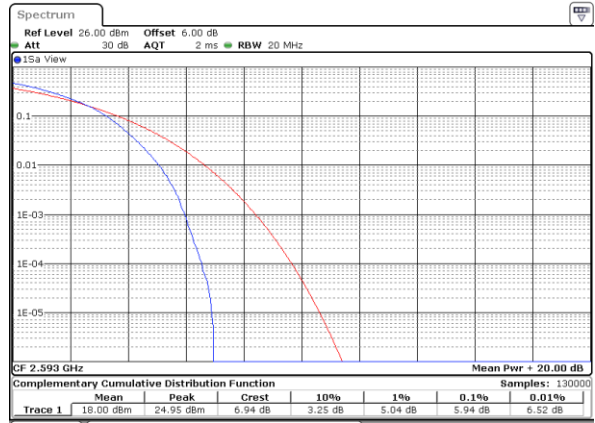
Date: 27 FEB 2020 00:08:26

Middle Channel / 1RB



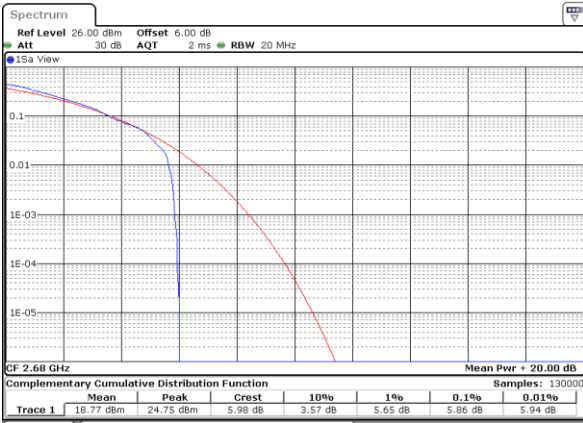
Date: 27 FEB 2020 00:08:54

Middle Channel / Full RB



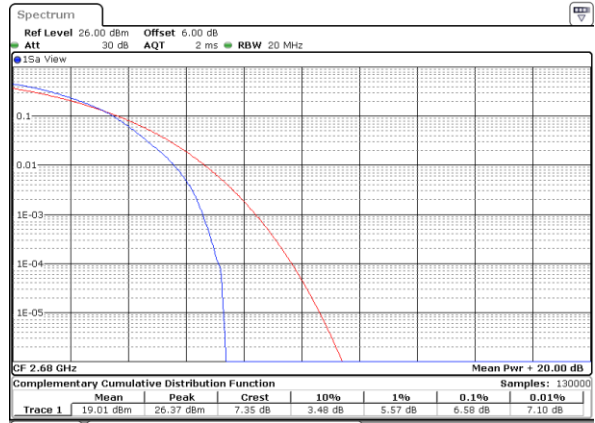
Date: 27 FEB 2020 00:09:15

Highest Channel / 1RB



Date: 27 FEB 2020 00:09:50

Highest Channel / Full RB



Date: 27 FEB 2020 00:09:33



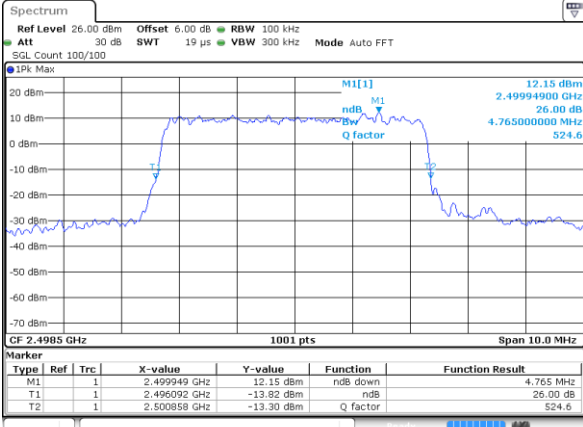
**26dB Bandwidth**

Mode	LTE Band 41 : 26dB BW(MHz)											
	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.765	4.865	9.71	9.75	14.206	14.326	20.02	20.1	4.915	9.67	14.505	20.18
Middle CH	4.915	4.845	9.81	9.65	14.296	14.236	20.1	20.22	4.755	9.77	14.386	20.02
Highest CH	4.815	4.725	9.69	9.61	14.236	14.086	20.1	20.06	4.865	9.69	14.446	19.98



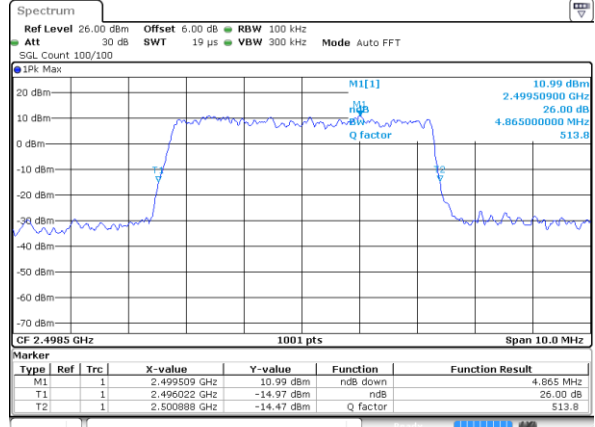
LTE Band 41

Lowest Channel / 5MHz / QPSK



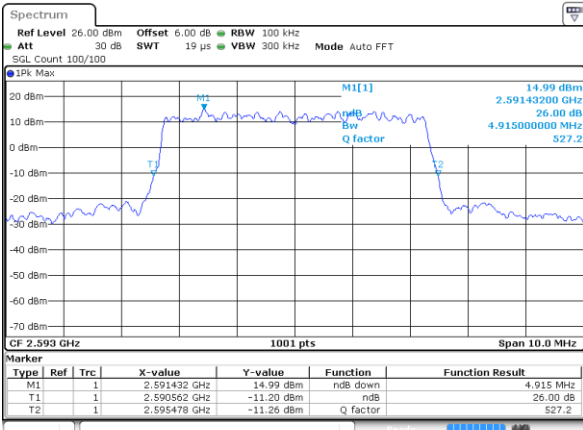
Date: 26 FEB 2020 23:53:35

Lowest Channel / 5MHz / 16QAM



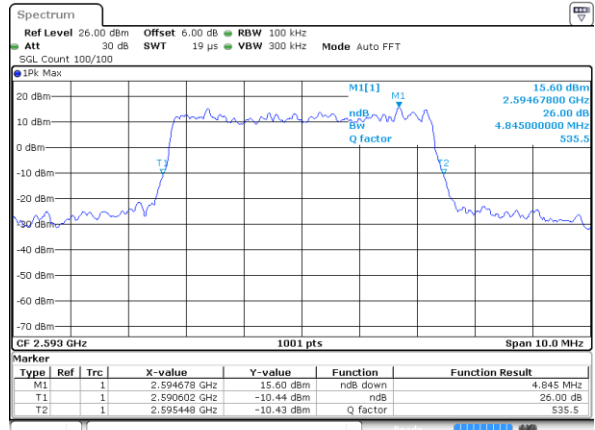
Date: 26 FEB 2020 23:53:45

Middle Channel / 5MHz / QPSK



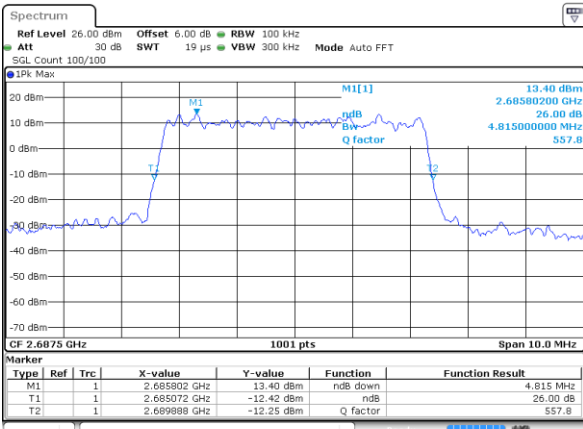
Date: 26 FEB 2020 23:54:15

Middle Channel / 5MHz / 16QAM



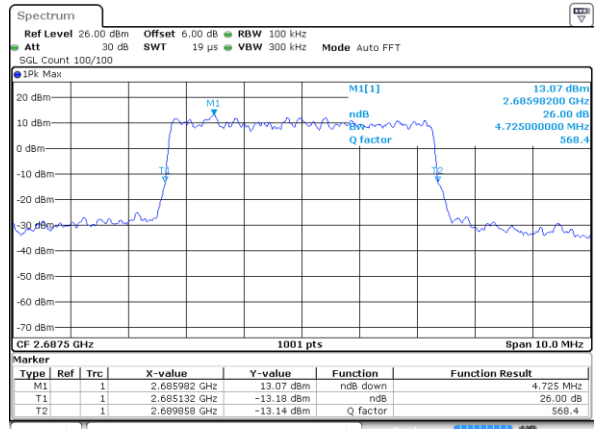
Date: 26 FEB 2020 23:54:25

Highest Channel / 5MHz / QPSK



Date: 26 FEB 2020 23:54:55

Highest Channel / 5MHz / 16QAM

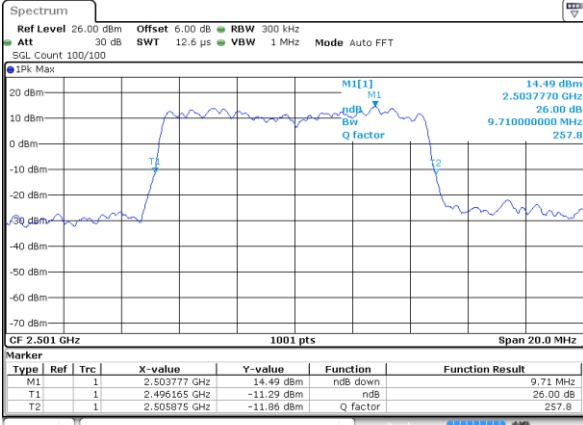


Date: 26 FEB 2020 23:55:05



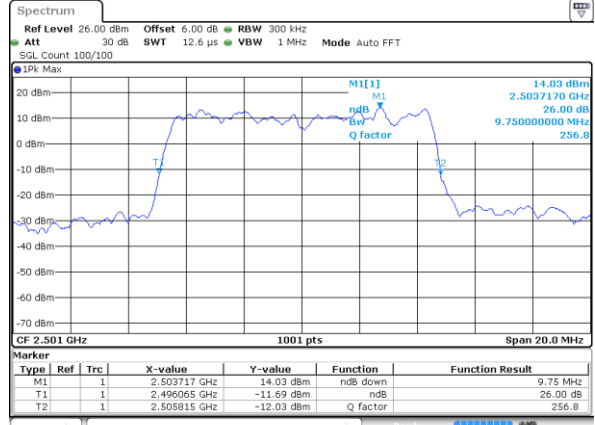
LTE Band 41

Lowest Channel / 10MHz / QPSK



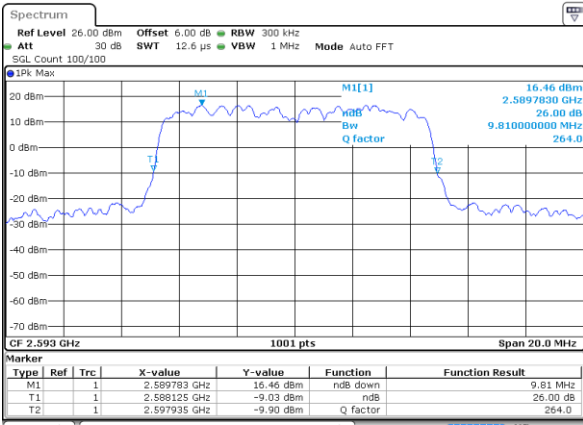
Date: 26 FEB 2020 23:55:35

Lowest Channel / 10MHz / 16QAM



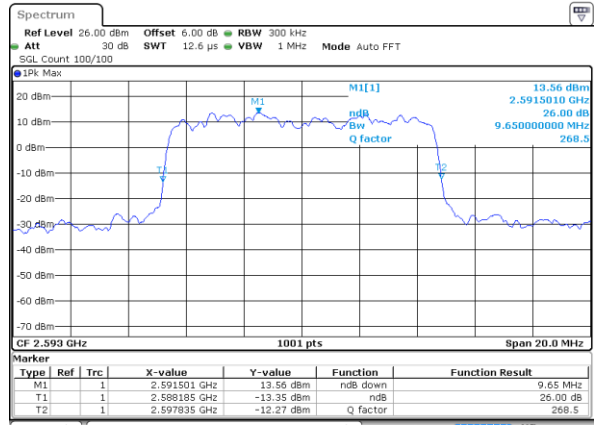
Date: 26 FEB 2020 23:55:45

Middle Channel / 10MHz / QPSK



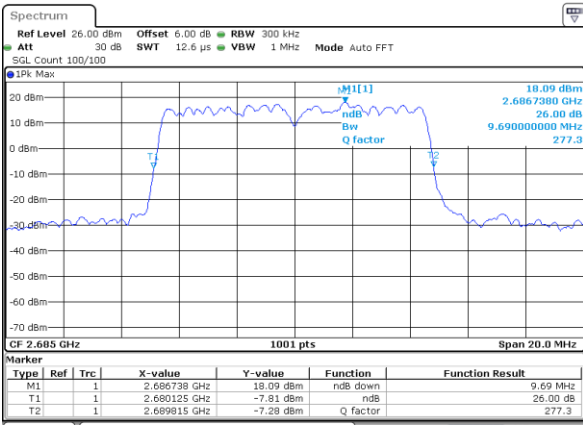
Date: 26 FEB 2020 23:56:15

Middle Channel / 10MHz / 16QAM



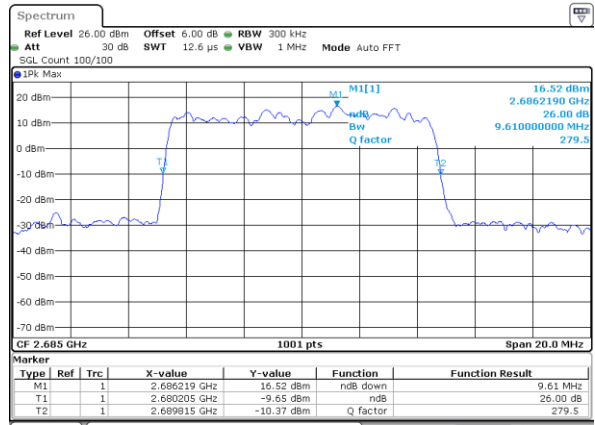
Date: 26 FEB 2020 23:56:25

Highest Channel / 10MHz / QPSK



Date: 26 FEB 2020 23:56:55

Highest Channel / 10MHz / 16QAM

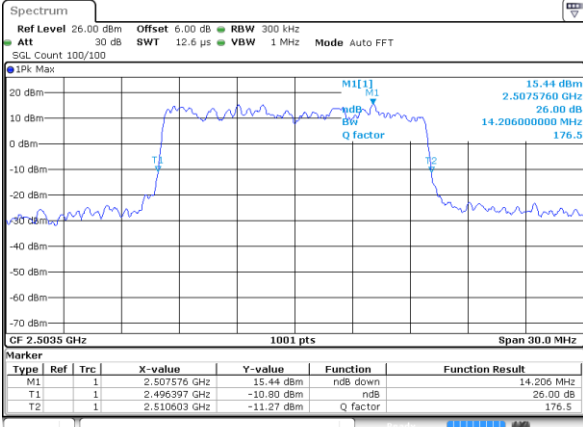


Date: 26 FEB 2020 23:57:06



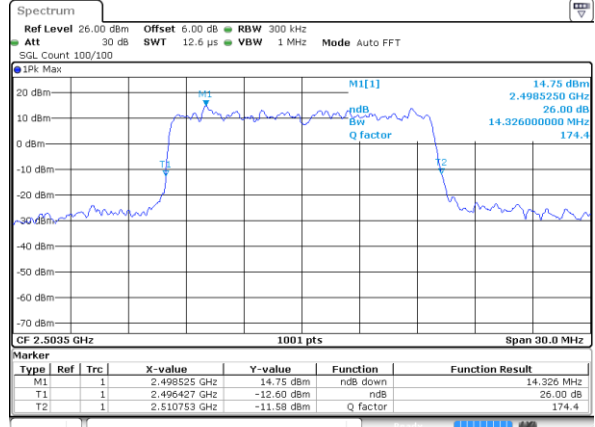
LTE Band 41

Lowest Channel / 15MHz / QPSK



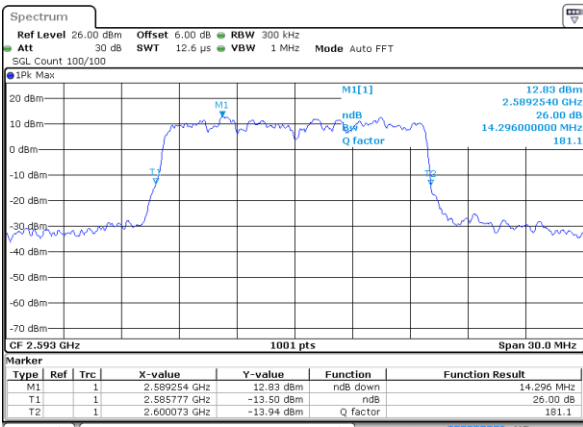
Date: 26 FEB 2020 23:57:36

Lowest Channel / 15MHz / 16QAM



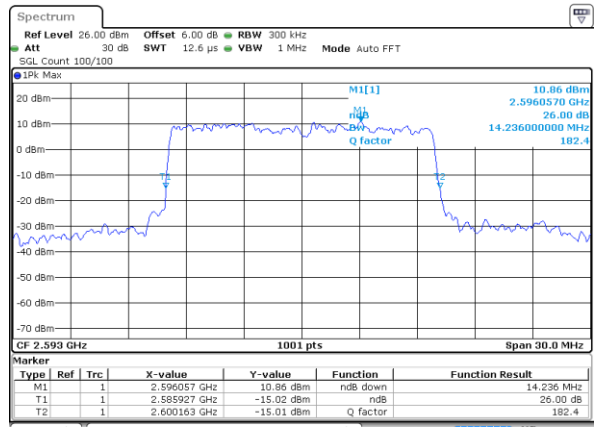
Date: 26 FEB 2020 23:57:46

Middle Channel / 15MHz / QPSK



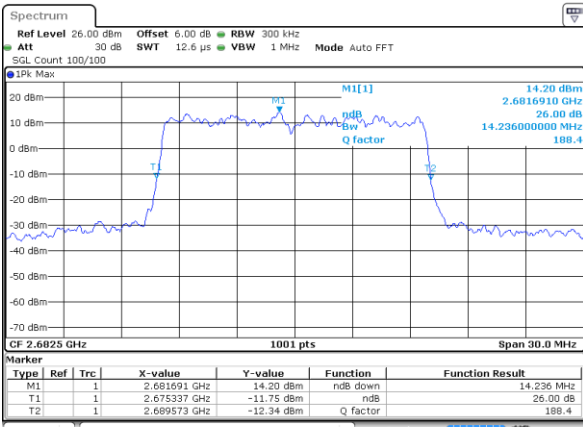
Date: 26 FEB 2020 23:58:16

Middle Channel / 15MHz / 16QAM



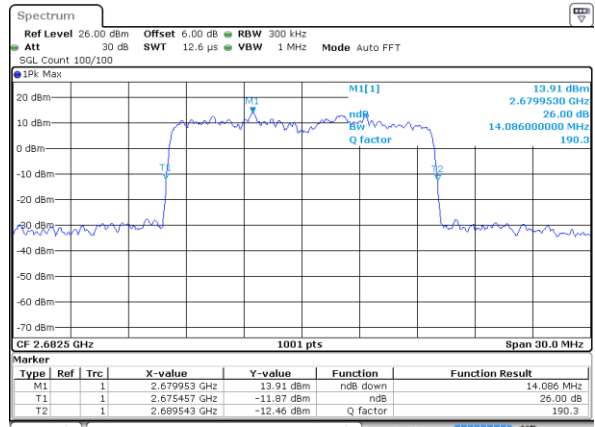
Date: 26 FEB 2020 23:58:26

Highest Channel / 15MHz / QPSK



Date: 26 FEB 2020 23:58:56

Highest Channel / 15MHz / 16QAM

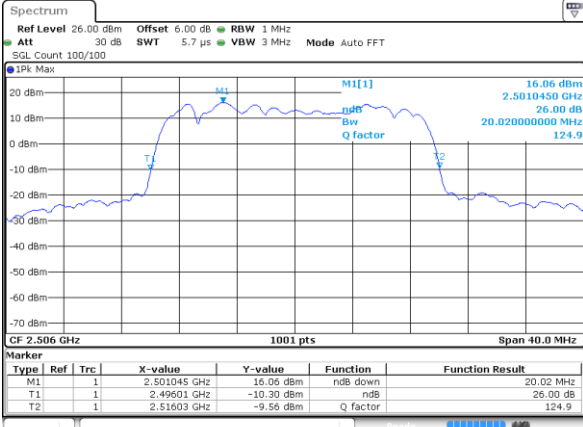


Date: 26 FEB 2020 23:59:06



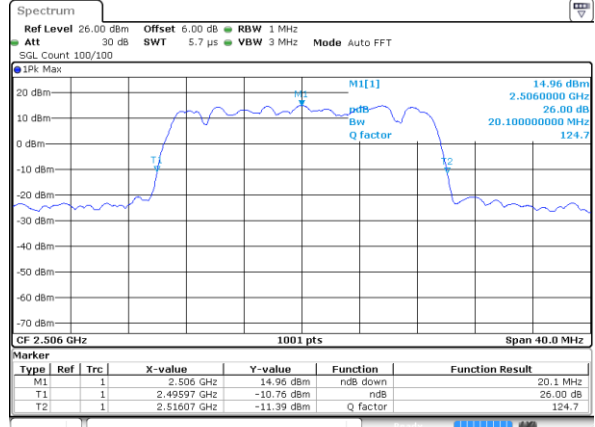
LTE Band 41

Lowest Channel / 20MHz / QPSK



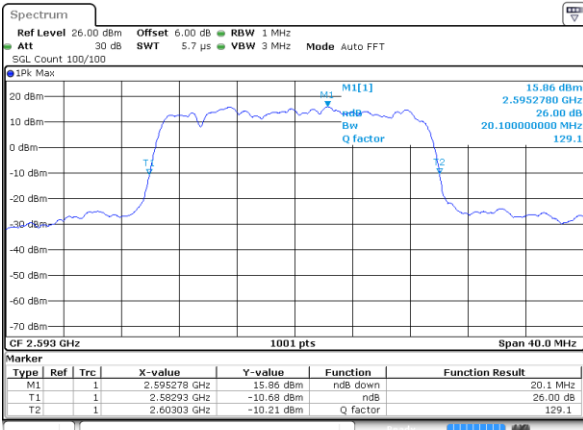
Date: 26 FEB 2020 23:59:37

Lowest Channel / 20MHz / 16QAM



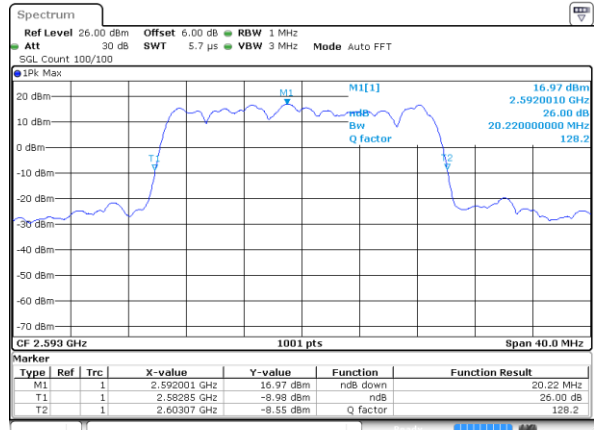
Date: 26 FEB 2020 23:59:47

Middle Channel / 20MHz / QPSK



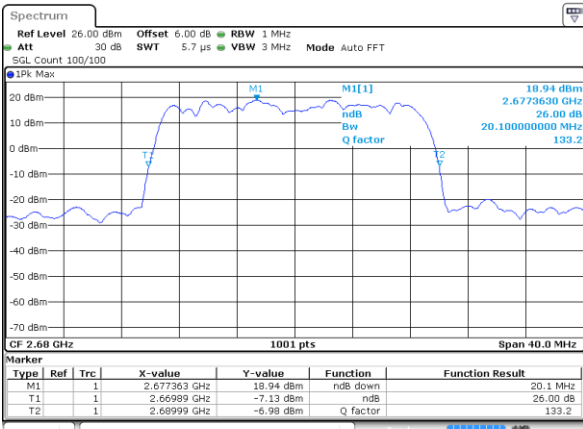
Date: 27 FEB 2020 00:00:17

Middle Channel / 20MHz / 16QAM



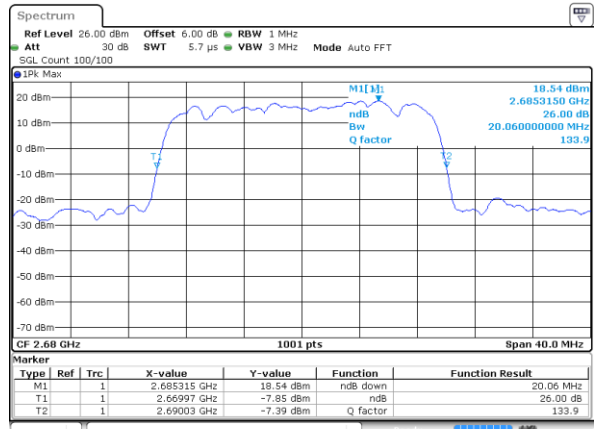
Date: 27 FEB 2020 00:00:27

Highest Channel / 20MHz / QPSK



Date: 27 FEB 2020 00:00:57

Highest Channel / 20MHz / 16QAM

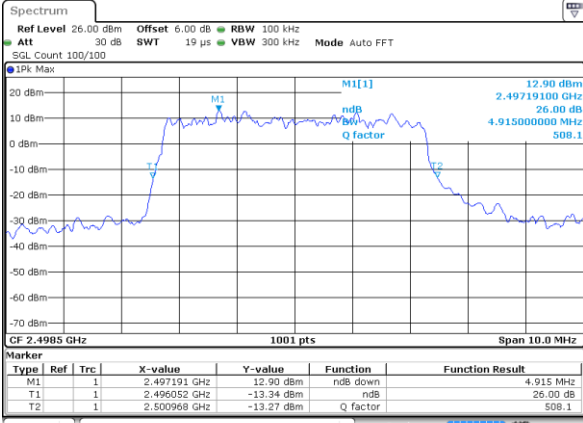


Date: 27 FEB 2020 00:01:07



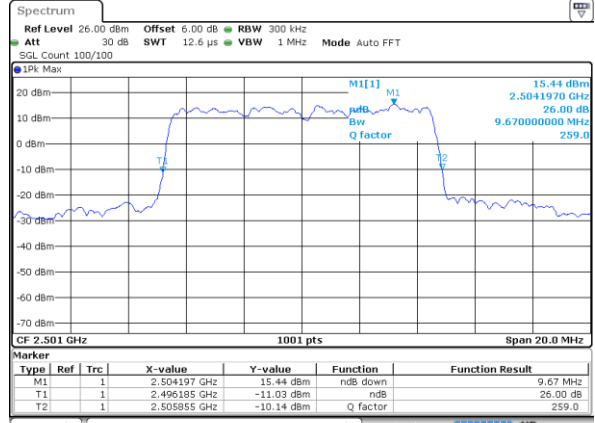
LTE Band 41

Lowest Channel / 5MHz / 64QAM



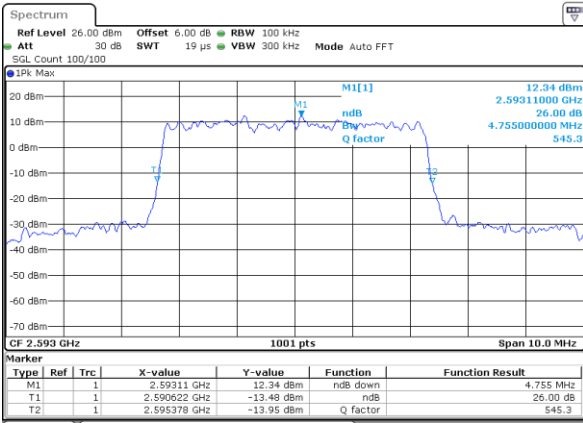
Date: 27 FEB 2020 00:01:27

Lowest Channel / 10MHz / 64QAM



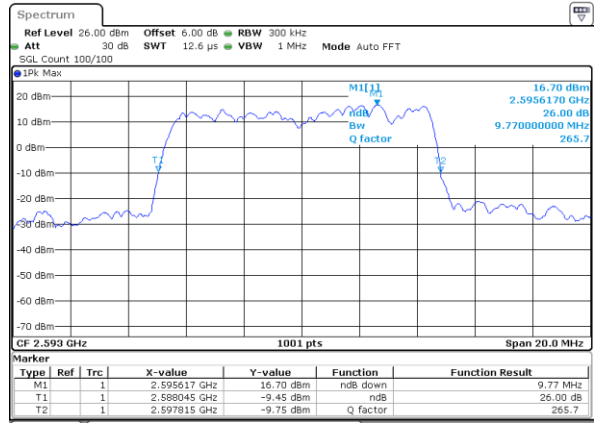
Date: 27 FEB 2020 00:02:27

Middle Channel / 5MHz / 64QAM



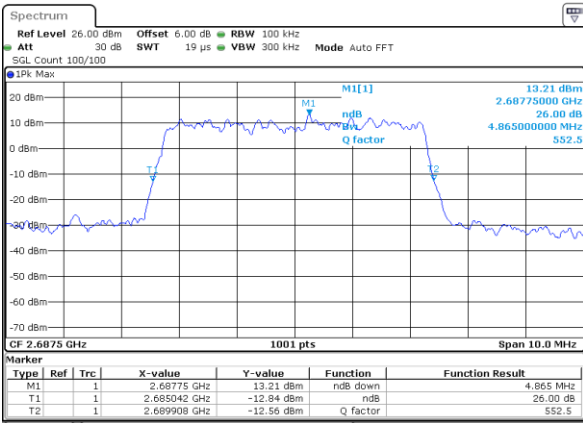
Date: 27 FEB 2020 00:01:47

Middle Channel / 10MHz / 64QAM



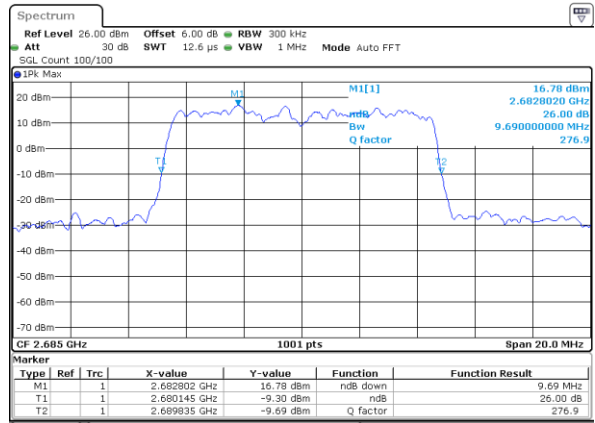
Date: 27 FEB 2020 00:02:47

Highest Channel / 5MHz / 64QAM



Date: 27 FEB 2020 00:02:07

Highest Channel / 10MHz / 64QAM



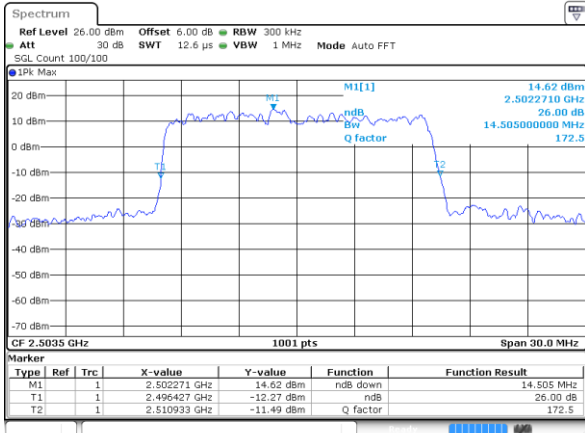
Date: 27 FEB 2020 00:03:07





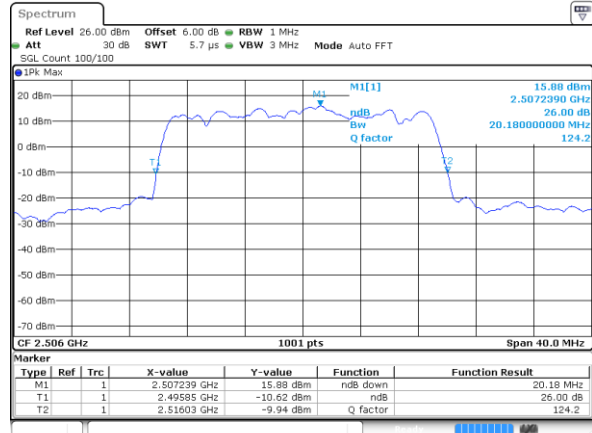
LTE Band 41

Lowest Channel / 15MHz / 64QAM



Date: 27 FEB 2020 00:03:27

Lowest Channel / 20MHz / 64QAM



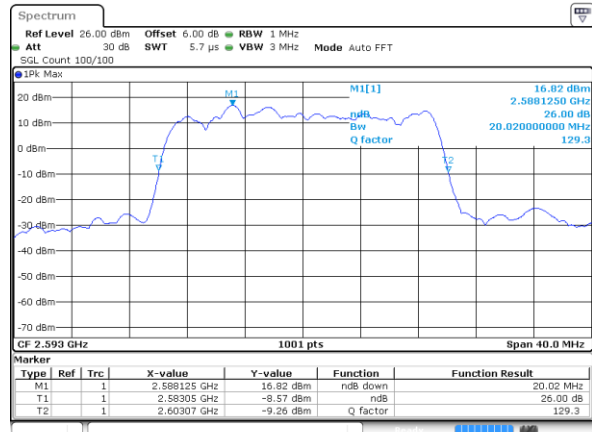
Date: 27 FEB 2020 00:04:27

Middle Channel / 15MHz / 64QAM



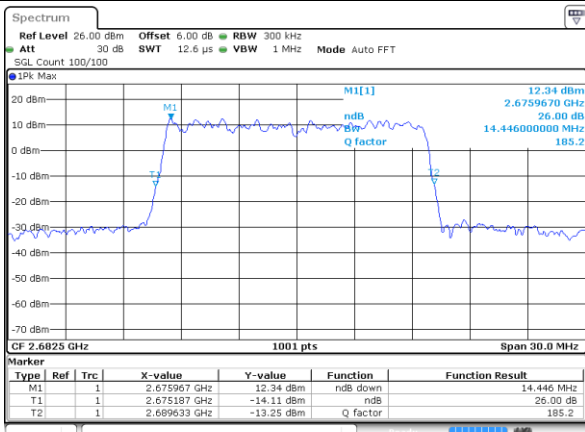
Date: 27 FEB 2020 00:03:47

Middle Channel / 20MHz / 64QAM



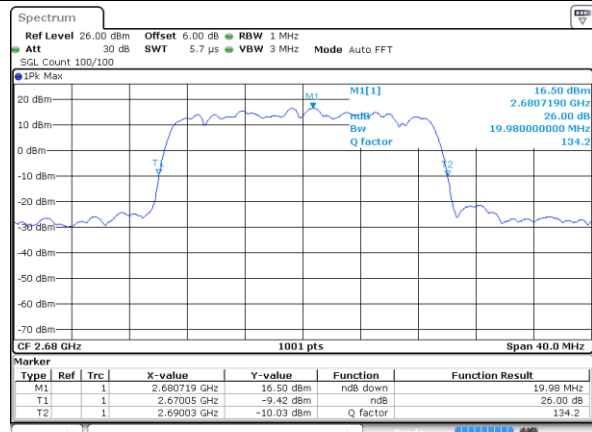
Date: 27 FEB 2020 00:04:48

Highest Channel / 15MHz / 64QAM



Date: 27 FEB 2020 00:04:07

Highest Channel / 20MHz / 64QAM



Date: 27 FEB 2020 00:05:08



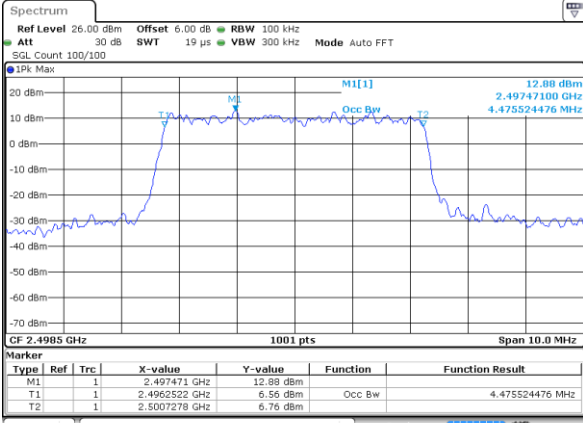
### Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)											
	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.48	4.50	9.05	8.97	13.40	13.43	18.18	18.14	4.51	9.05	13.43	18.34
Middle CH	4.51	4.50	9.01	9.03	13.40	13.43	18.34	18.50	4.47	8.97	13.43	18.46
Highest CH	4.52	4.51	8.95	8.99	13.46	13.40	18.26	18.18	4.50	9.03	13.46	18.06



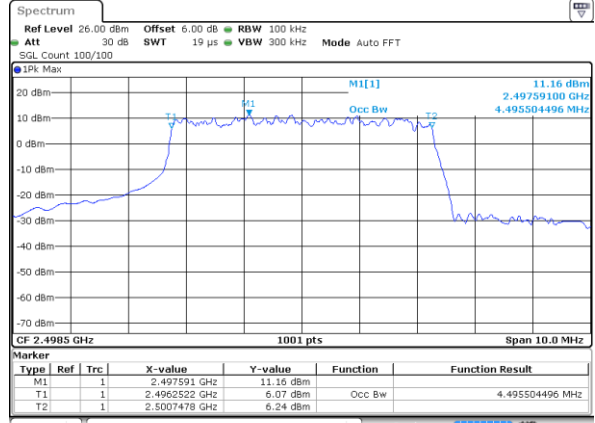
LTE Band 41

Lowest Channel / 5MHz / QPSK



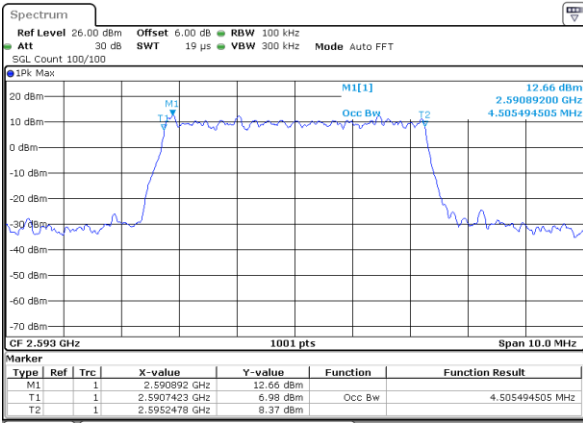
Date: 26 FEB 2020 23:53:14

Lowest Channel / 5MHz / 16QAM



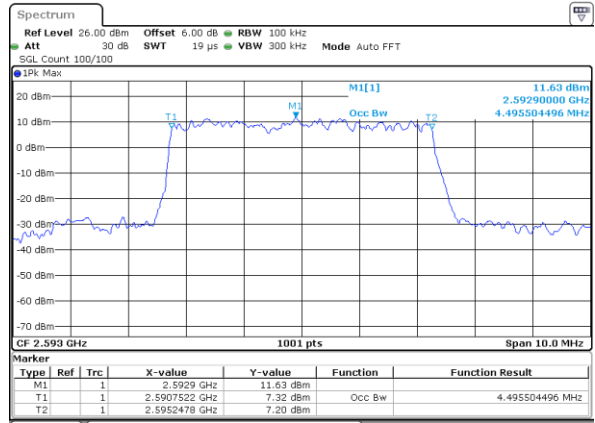
Date: 26 FEB 2020 23:53:24

Middle Channel / 5MHz / QPSK



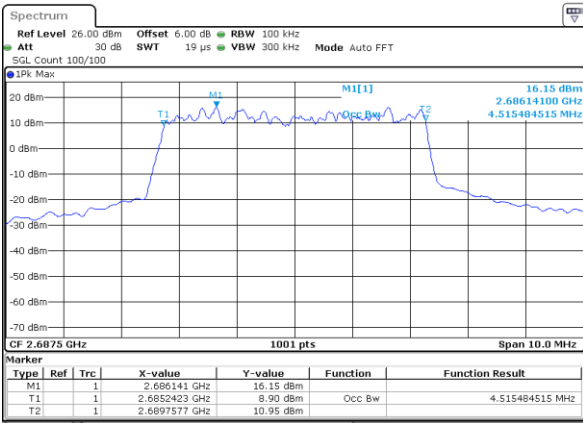
Date: 26 FEB 2020 23:53:55

Middle Channel / 5MHz / 16QAM



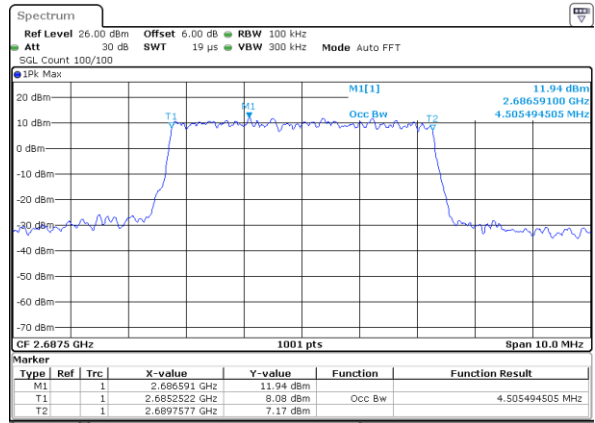
Date: 26 FEB 2020 23:54:05

Highest Channel / 5MHz / QPSK



Date: 26 FEB 2020 23:54:35

Highest Channel / 5MHz / 16QAM

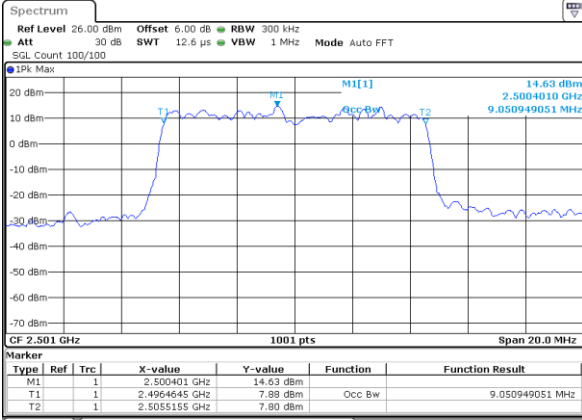


Date: 26 FEB 2020 23:54:45



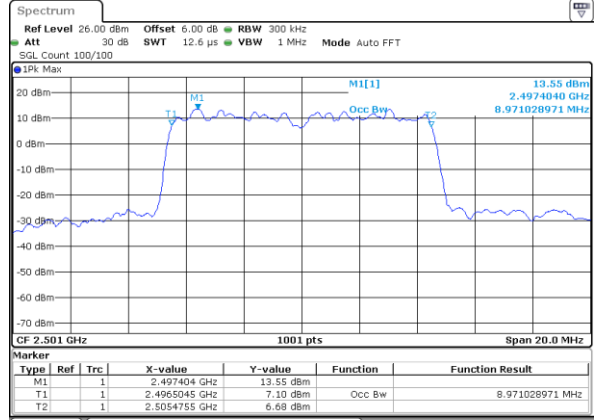
LTE Band 41

Lowest Channel / 10MHz / QPSK



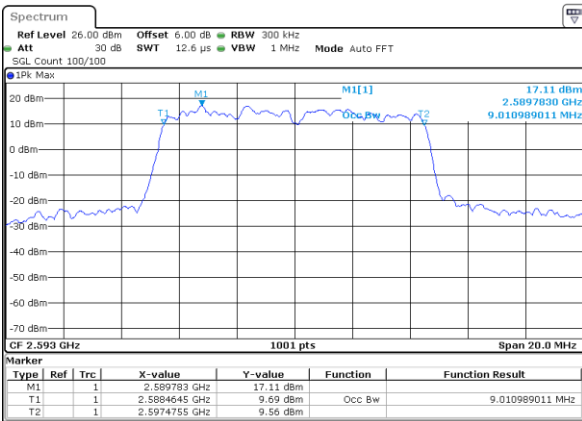
Date: 26 FEB 2020 23:55:15

Lowest Channel / 10MHz / 16QAM



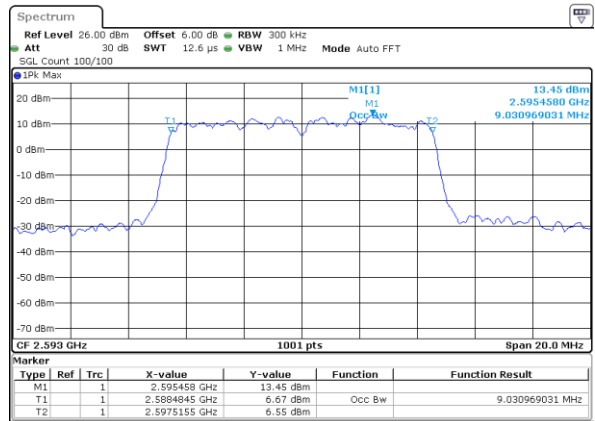
Date: 26 FEB 2020 23:55:25

Middle Channel / 10MHz / QPSK



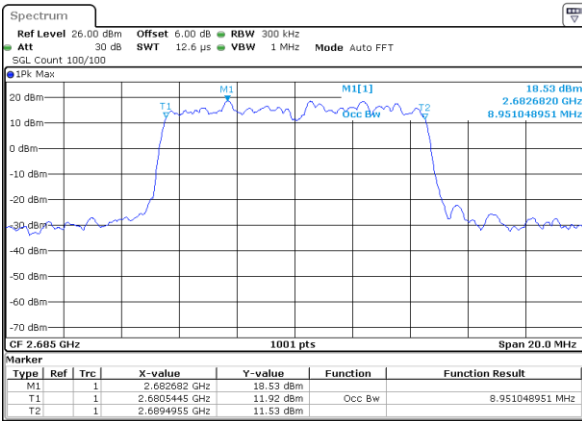
Date: 26 FEB 2020 23:55:55

Middle Channel / 10MHz / 16QAM



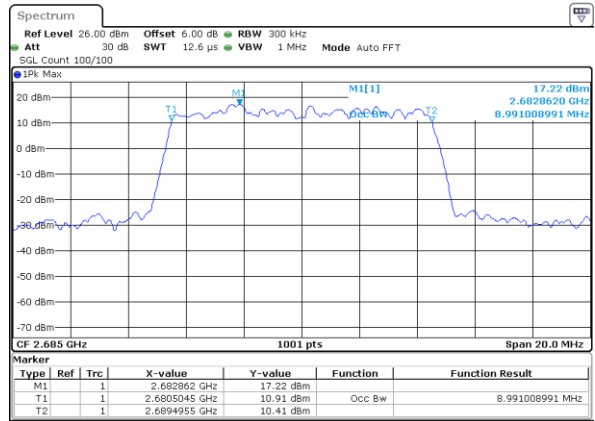
Date: 26 FEB 2020 23:56:05

Highest Channel / 10MHz / QPSK



Date: 26 FEB 2020 23:56:35

Highest Channel / 10MHz / 16QAM

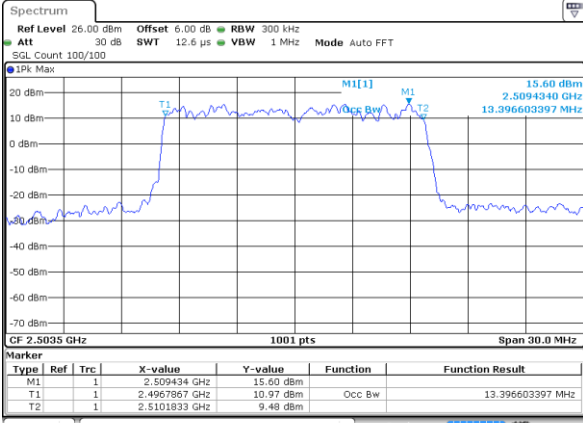


Date: 26 FEB 2020 23:56:45



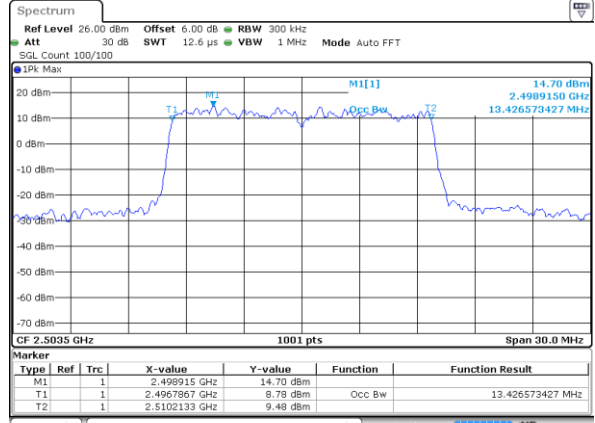
LTE Band 41

Lowest Channel / 15MHz / QPSK



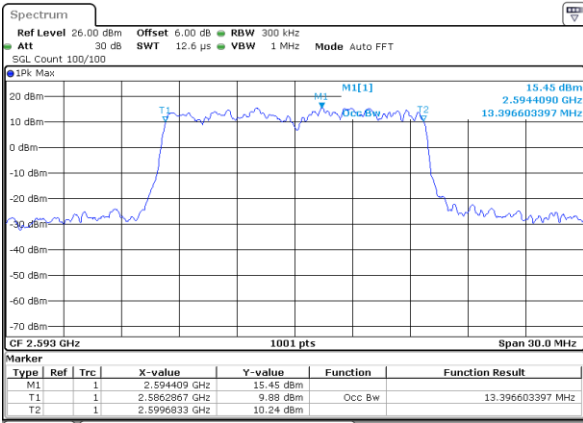
Date: 26 FEB 2020 23:57:16

Lowest Channel / 15MHz / 16QAM



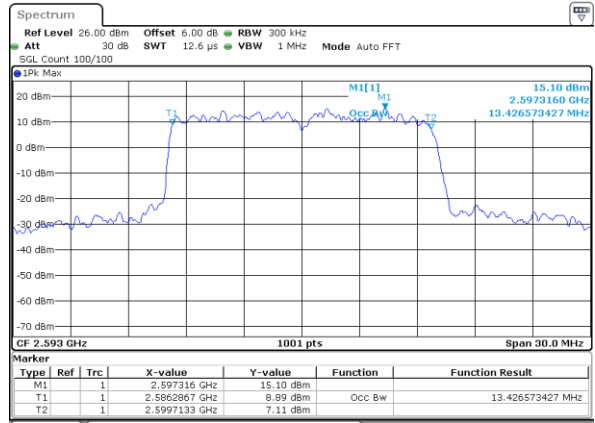
Date: 26 FEB 2020 23:57:26

Middle Channel / 15MHz / QPSK



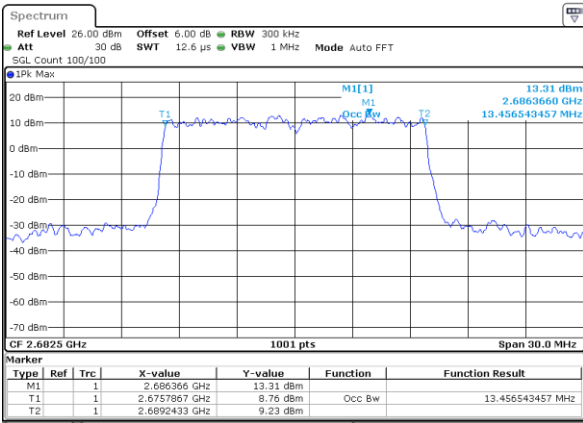
Date: 26 FEB 2020 23:57:56

Middle Channel / 15MHz / 16QAM



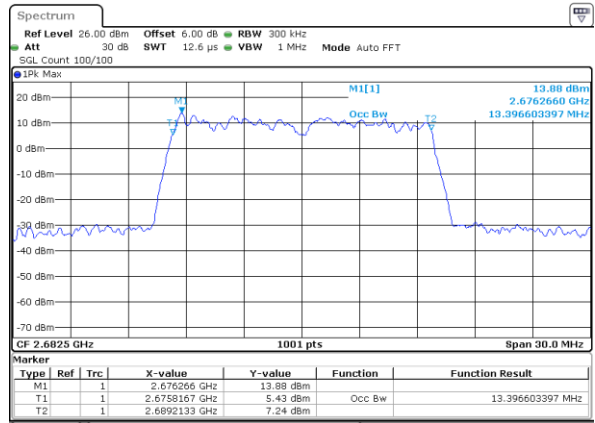
Date: 26 FEB 2020 23:58:06

Highest Channel / 15MHz / QPSK



Date: 26 FEB 2020 23:58:36

Highest Channel / 15MHz / 16QAM

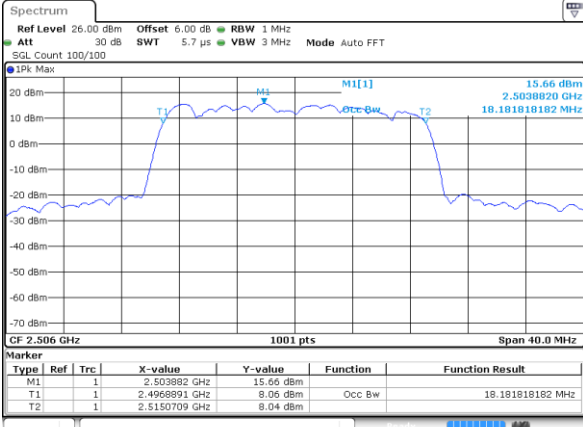


Date: 26 FEB 2020 23:58:46



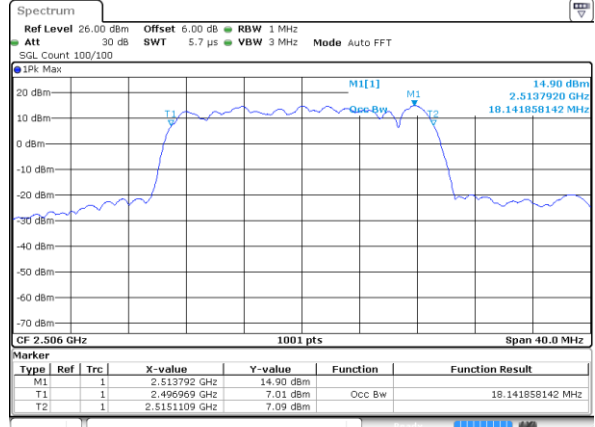
LTE Band 41

Lowest Channel / 20MHz / QPSK



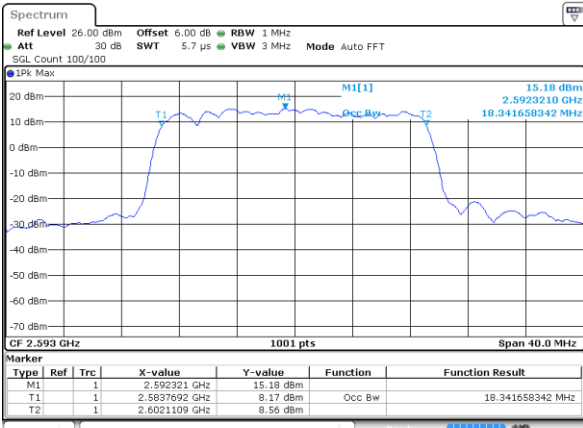
Date: 26 FEB 2020 23:59:16

Lowest Channel / 20MHz / 16QAM



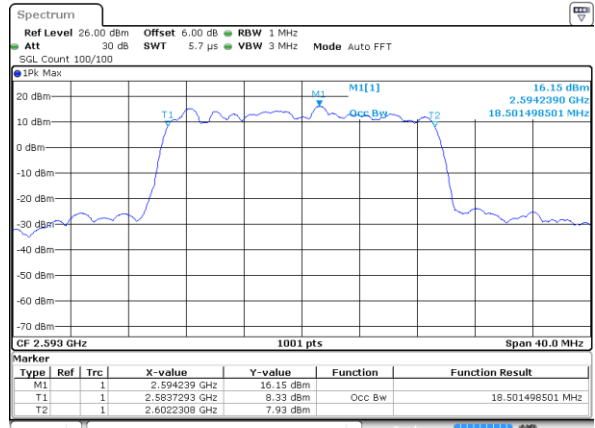
Date: 26 FEB 2020 23:59:27

Middle Channel / 20MHz / QPSK



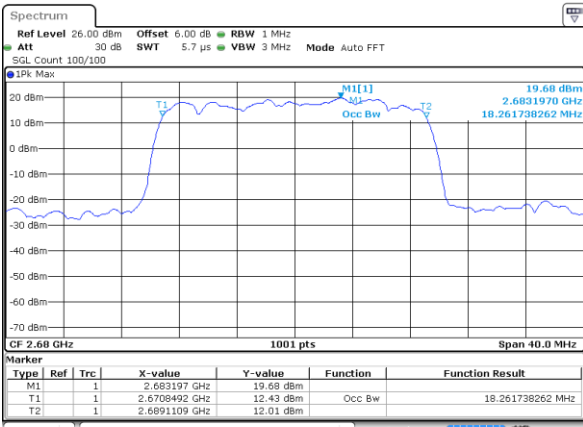
Date: 26 FEB 2020 23:59:57

Middle Channel / 20MHz / 16QAM



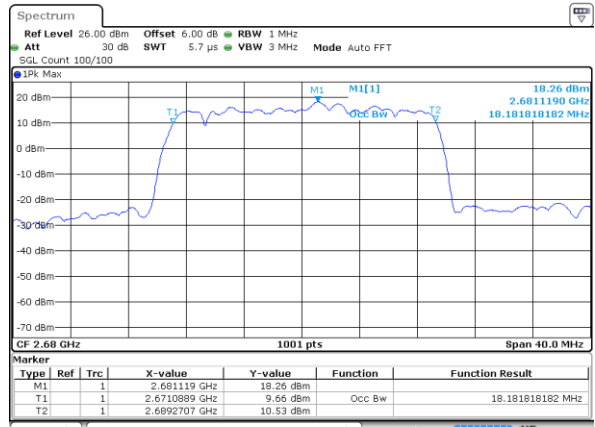
Date: 27 FEB 2020 00:00:07

Highest Channel / 20MHz / QPSK



Date: 27 FEB 2020 00:00:37

Highest Channel / 20MHz / 16QAM

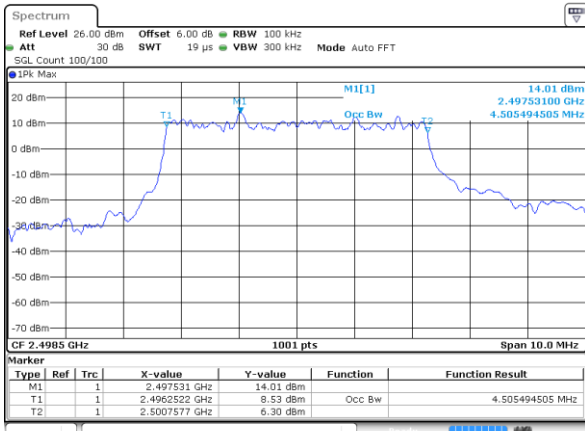


Date: 27 FEB 2020 00:00:47



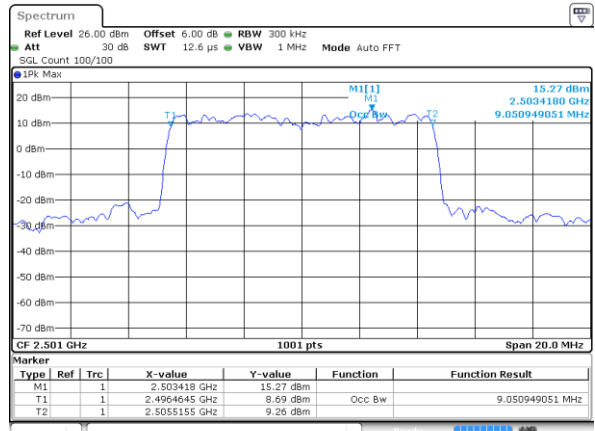
LTE Band 41

Lowest Channel / 5MHz / 64QAM



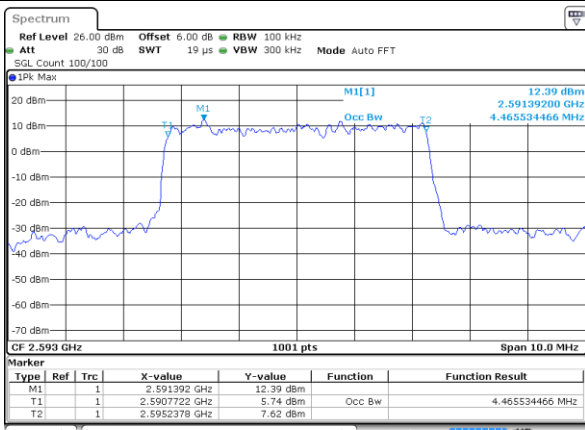
Date: 27 FEB 2020 00:01:17

Lowest Channel / 10MHz / 64QAM



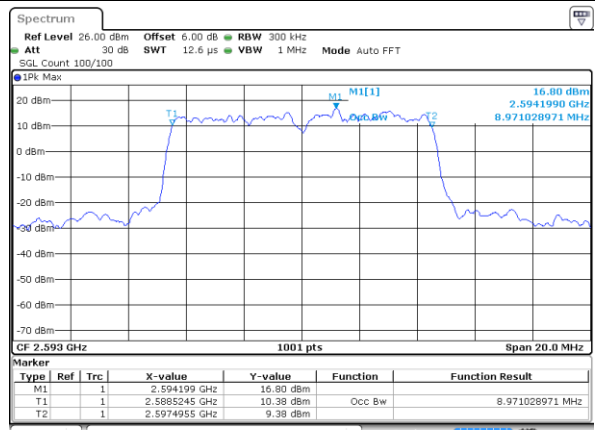
Date: 27 FEB 2020 00:02:17

Middle Channel / 5MHz / 64QAM



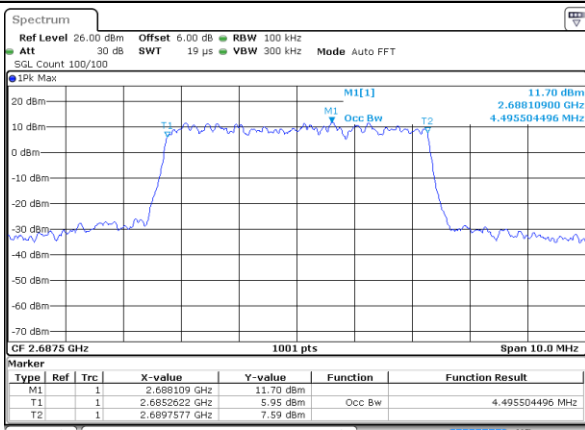
Date: 27 FEB 2020 00:01:37

Middle Channel / 10MHz / 64QAM



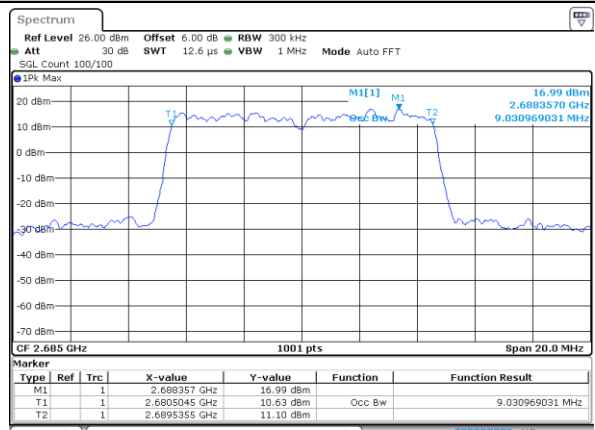
Date: 27 FEB 2020 00:02:37

Highest Channel / 5MHz / 64QAM



Date: 27 FEB 2020 00:01:57

Highest Channel / 10MHz / 64QAM

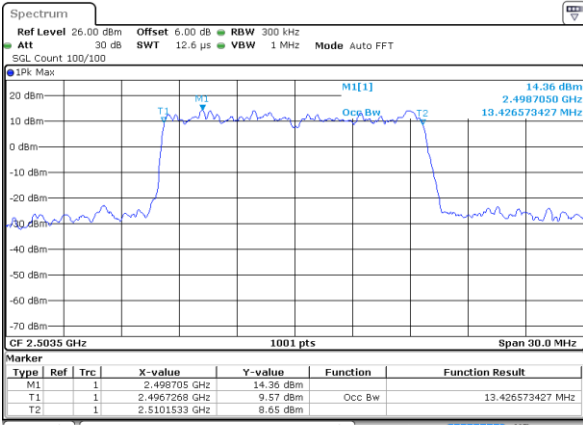


Date: 27 FEB 2020 00:02:57

LTE Band 41

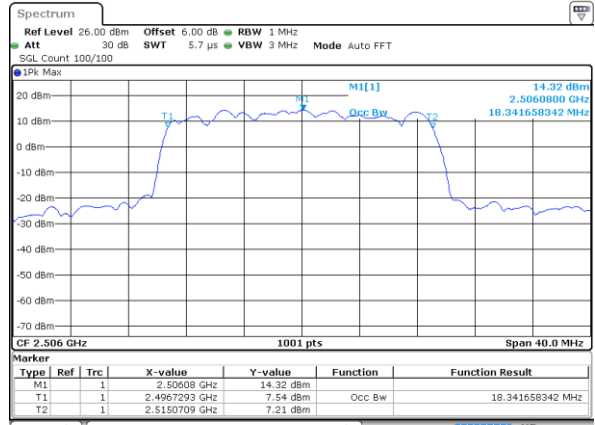


Lowest Channel / 15MHz / 64QAM



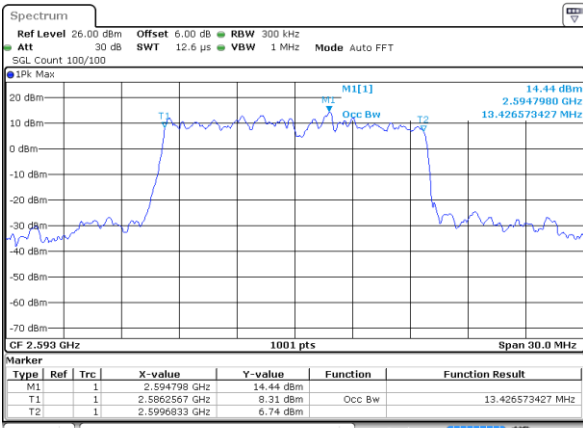
Date: 27 FEB 2020 00:03:17

Lowest Channel / 20MHz / 64QAM



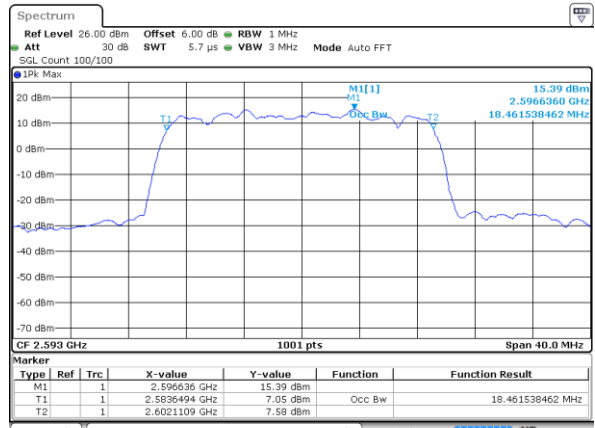
Date: 27 FEB 2020 00:04:17

Middle Channel / 15MHz / 64QAM



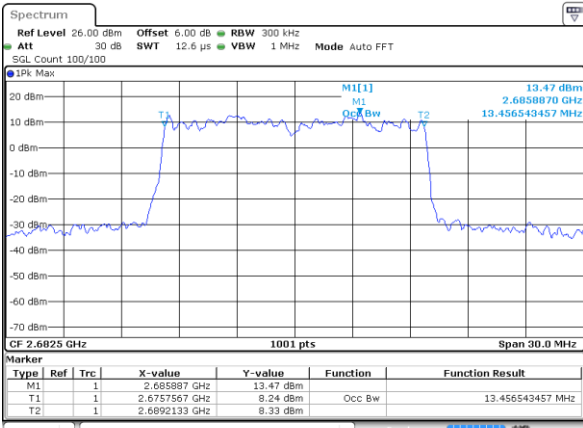
Date: 27 FEB 2020 00:03:37

Middle Channel / 20MHz / 64QAM



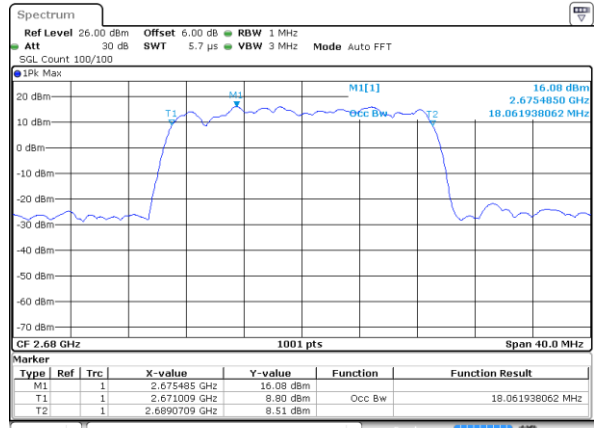
Date: 27 FEB 2020 00:04:38

Highest Channel / 15MHz / 64QAM



Date: 27 FEB 2020 00:03:57

Highest Channel / 20MHz / 64QAM

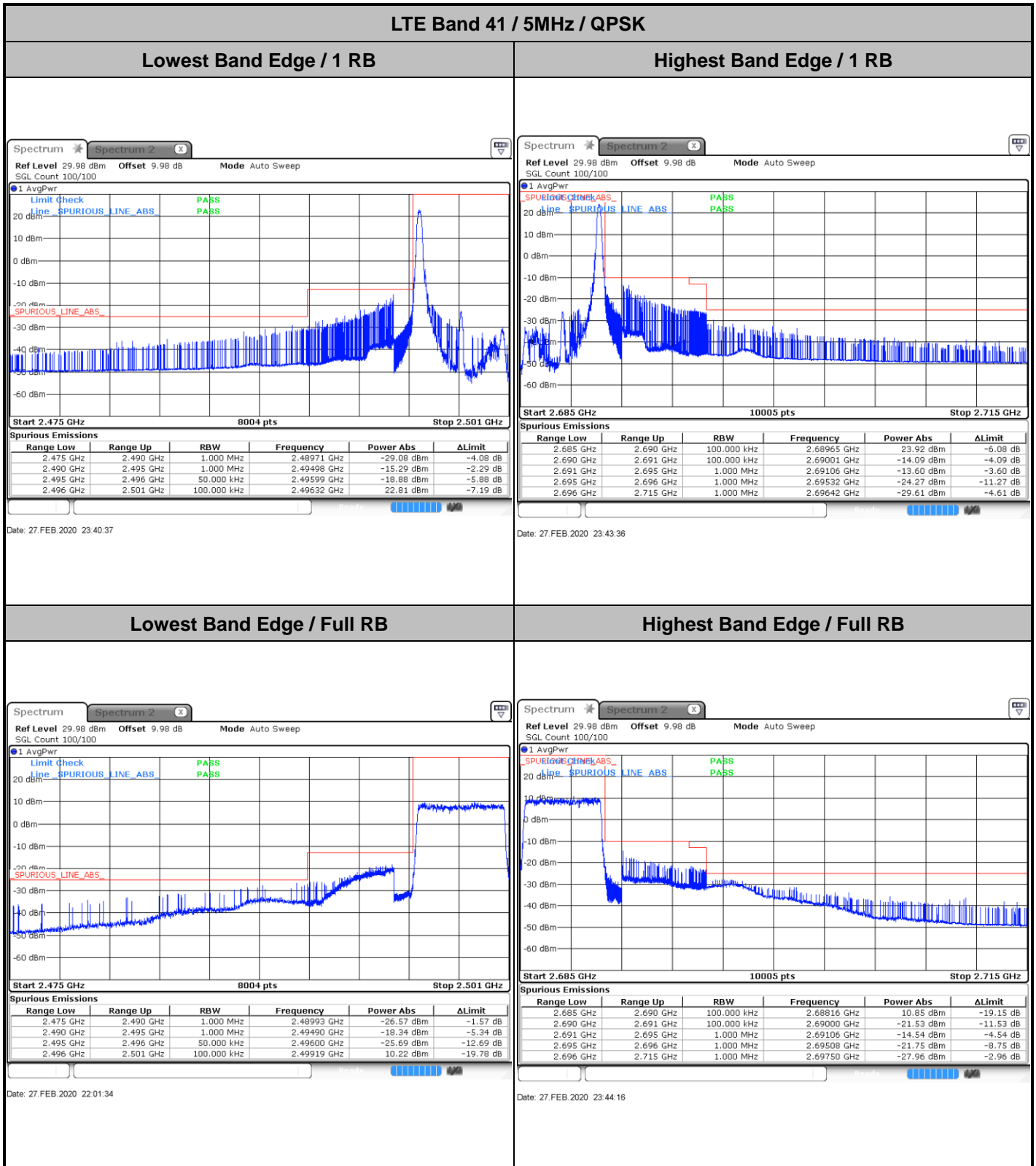


Date: 27 FEB 2020 00:04:58





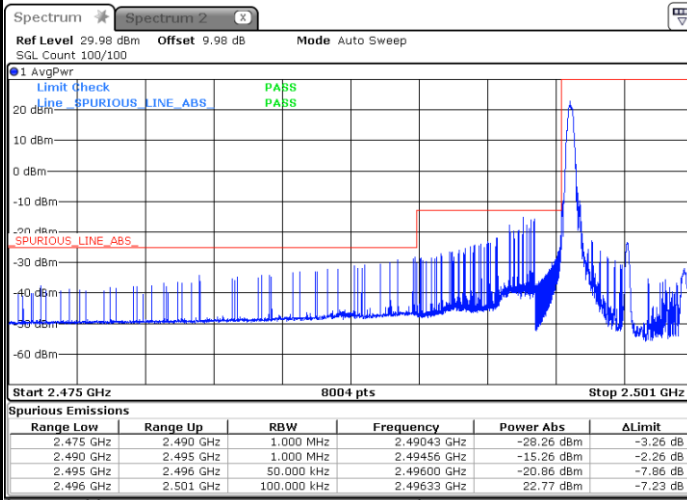
# Conducted Band Edge





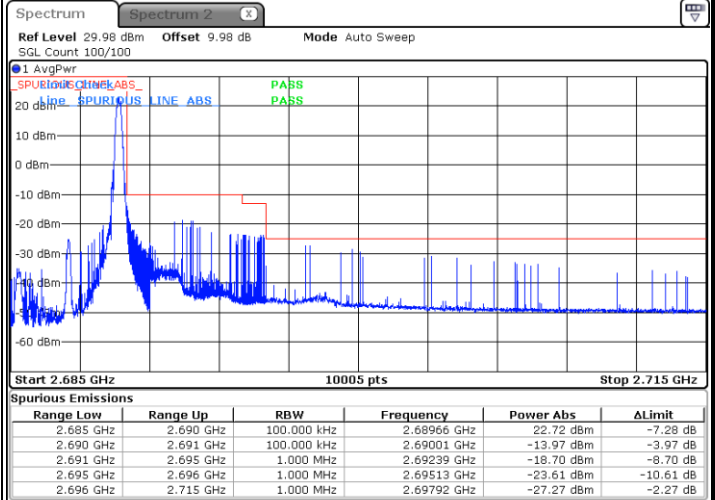
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



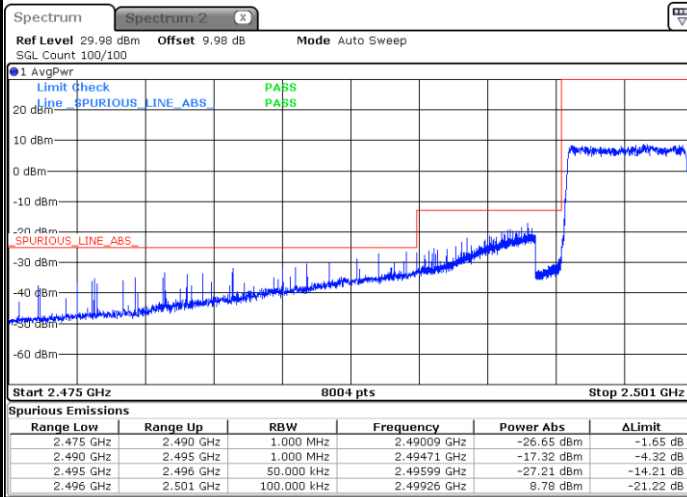
Date: 27.FEB.2020 23:42:39

Highest Band Edge / 1 RB



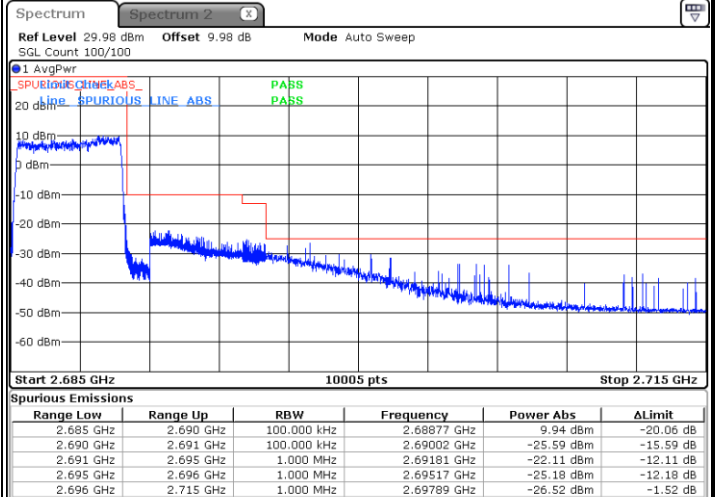
Date: 27.FEB.2020 22:04:59

Lowest Band Edge / Full RB



Date: 27.FEB.2020 22:02:43

Highest Band Edge / Full RB

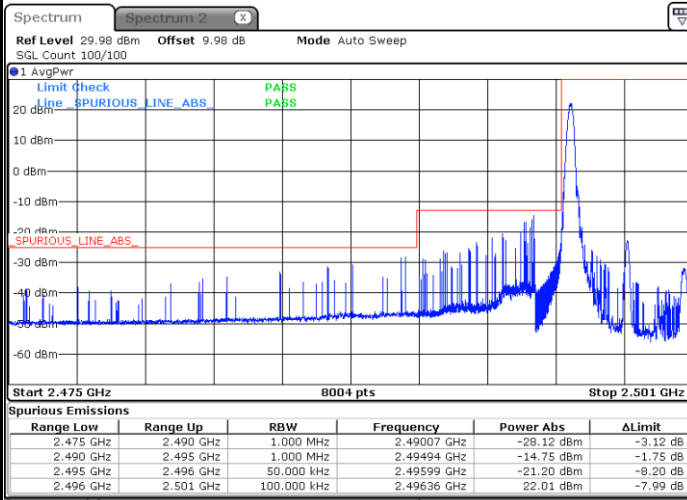


Date: 27.FEB.2020 22:07:15



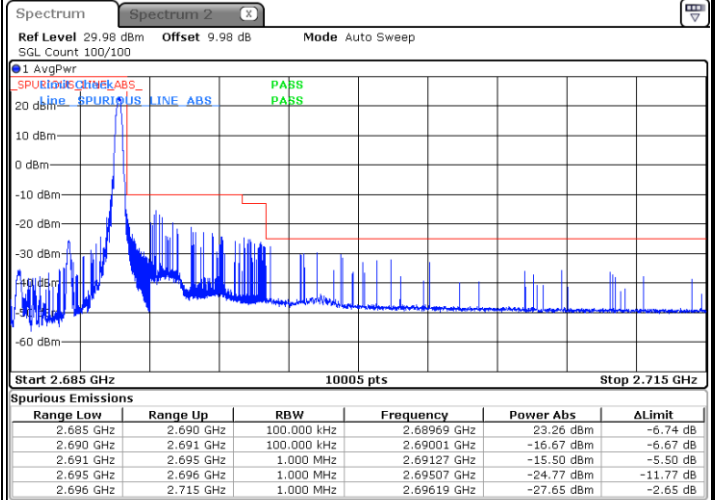
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB



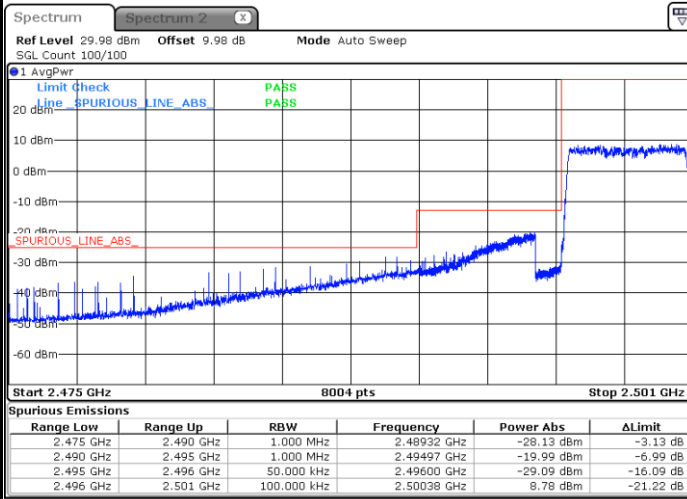
Date: 27.FEB.2020 22:35:37

Highest Band Edge / 1 RB



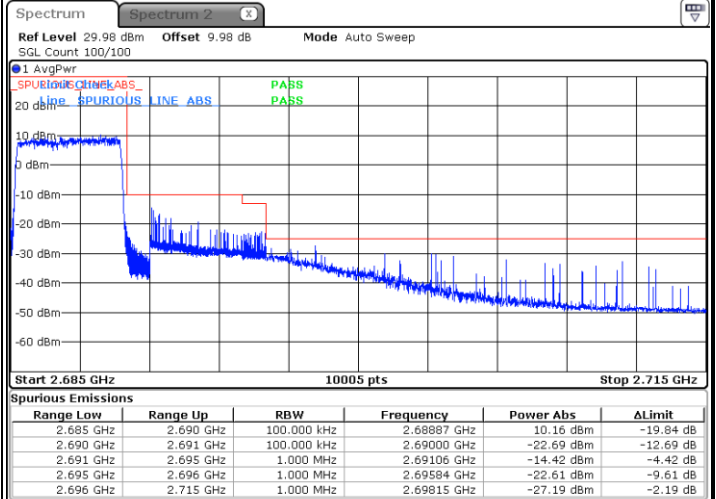
Date: 27.FEB.2020 22:39:01

Lowest Band Edge / Full RB



Date: 27.FEB.2020 22:36:45

Highest Band Edge / Full RB

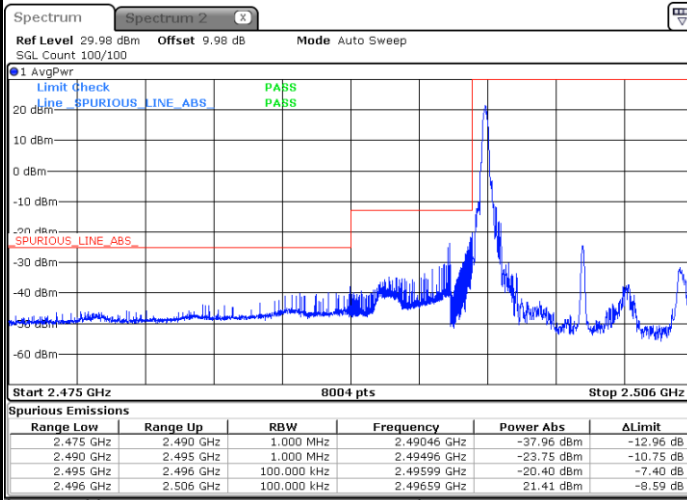


Date: 27.FEB.2020 23:44:34



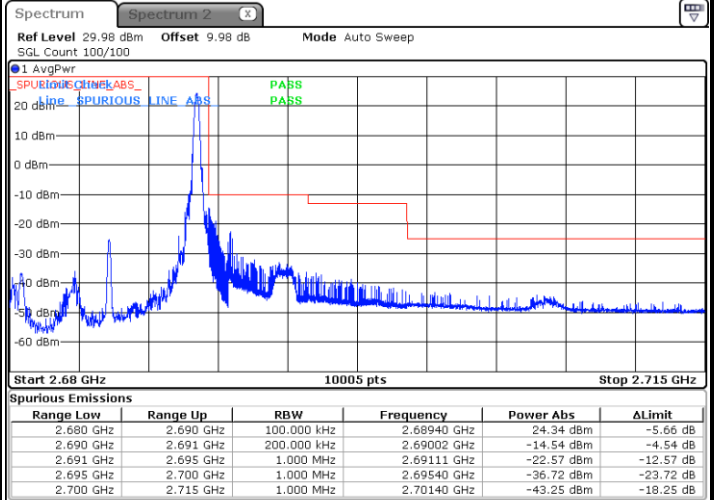
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



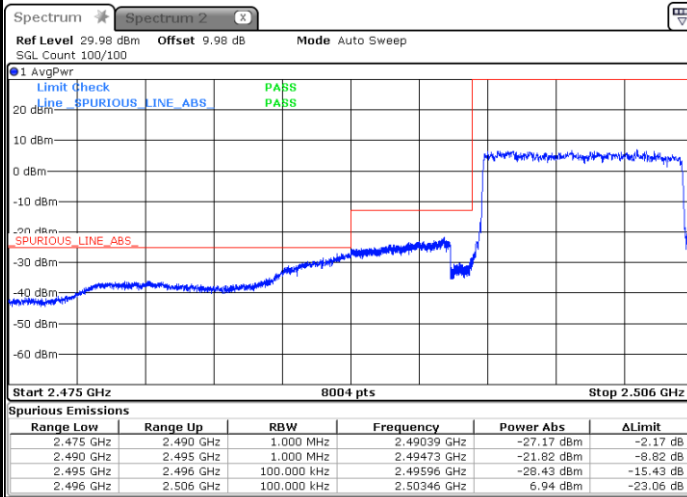
Date: 27.FEB.2020 22:08:23

Highest Band Edge / 1 RB



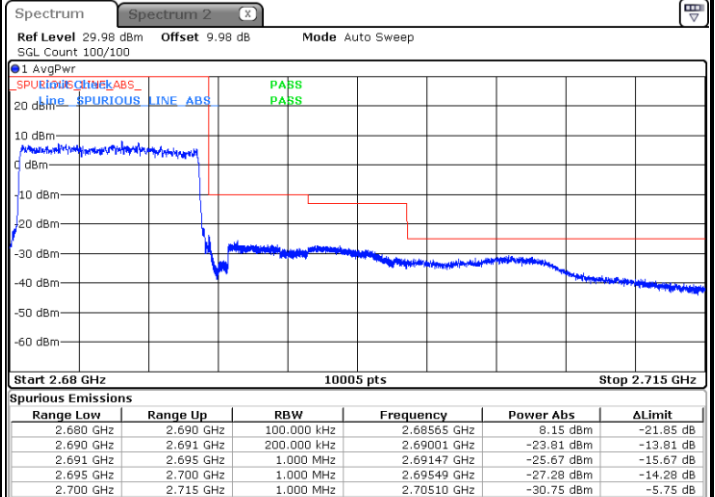
Date: 27.FEB.2020 23:11:22

Lowest Band Edge / Full RB



Date: 27.FEB.2020 23:11:58

Highest Band Edge / Full RB

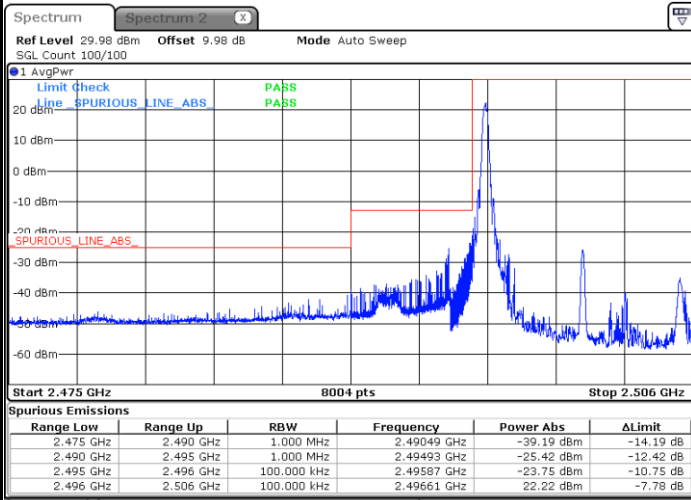


Date: 27.FEB.2020 23:09:11



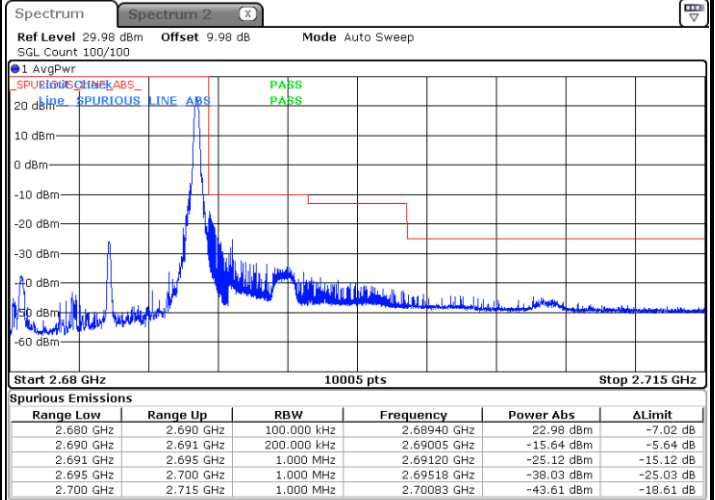
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



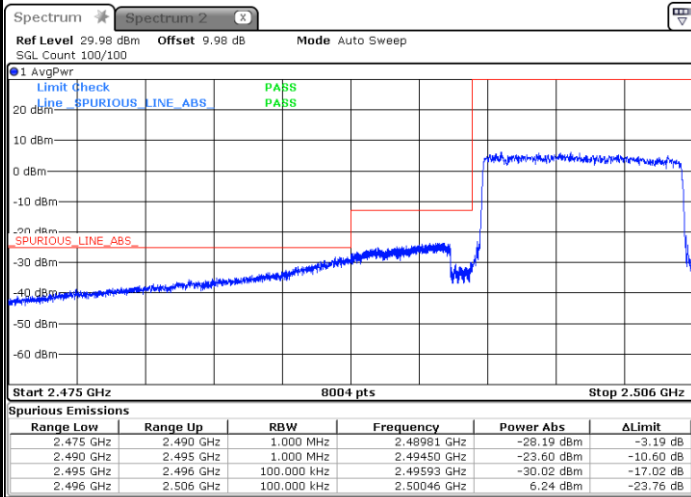
Date: 27.FEB.2020 22:09:31

Highest Band Edge / 1 RB



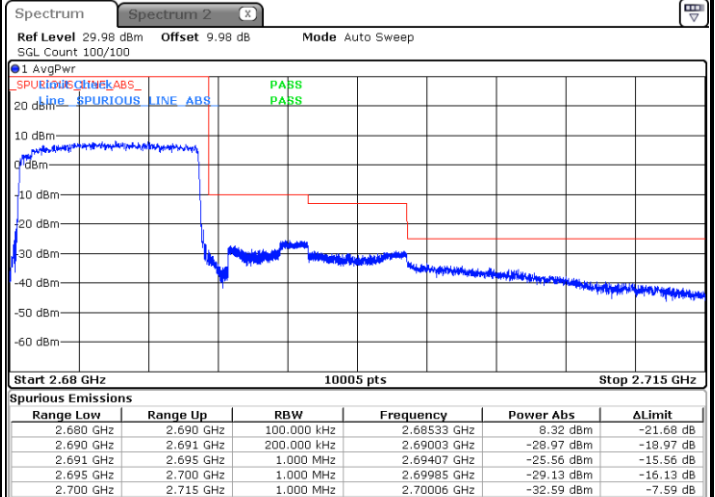
Date: 27.FEB.2020 22:14:03

Lowest Band Edge / Full RB



Date: 27.FEB.2020 23:12:23

Highest Band Edge / Full RB

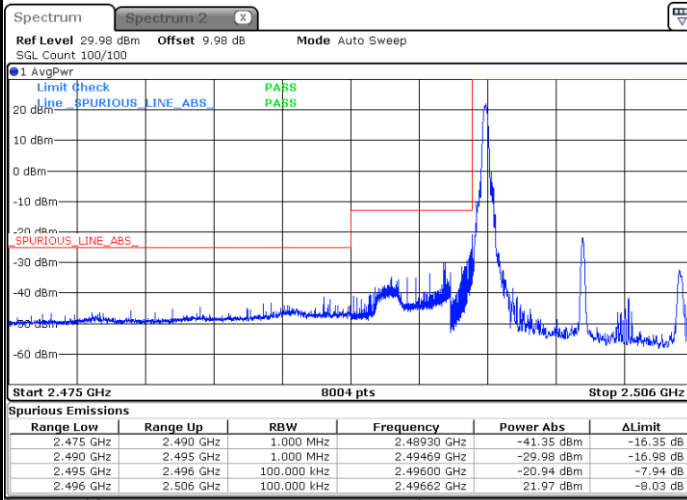


Date: 27.FEB.2020 23:08:55



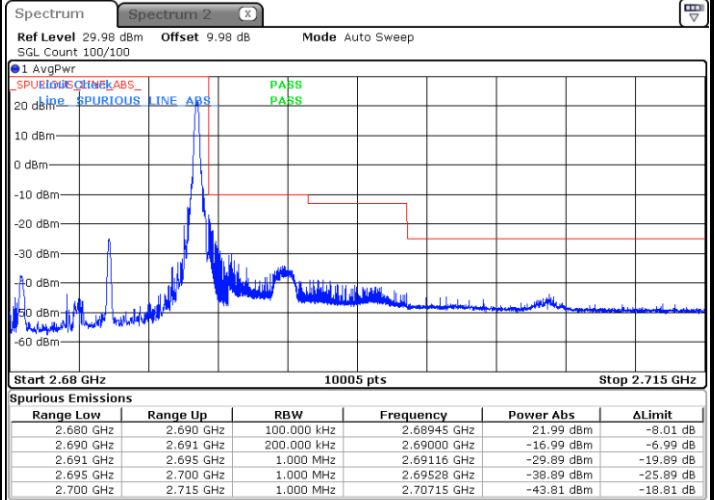
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



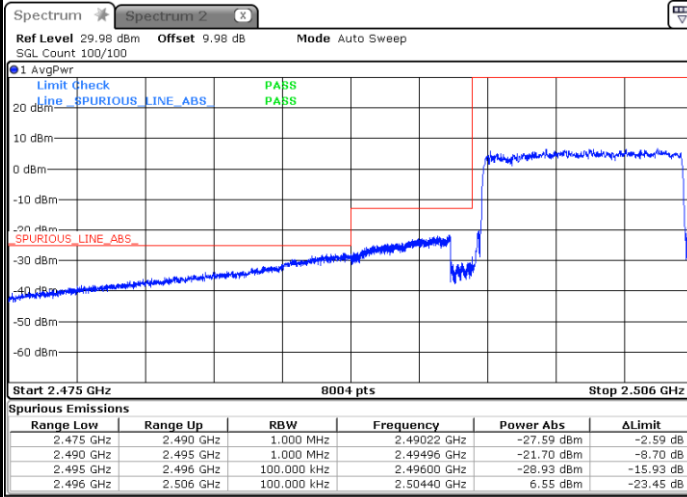
Date: 27.FEB.2020 22:40:09

Highest Band Edge / 1 RB



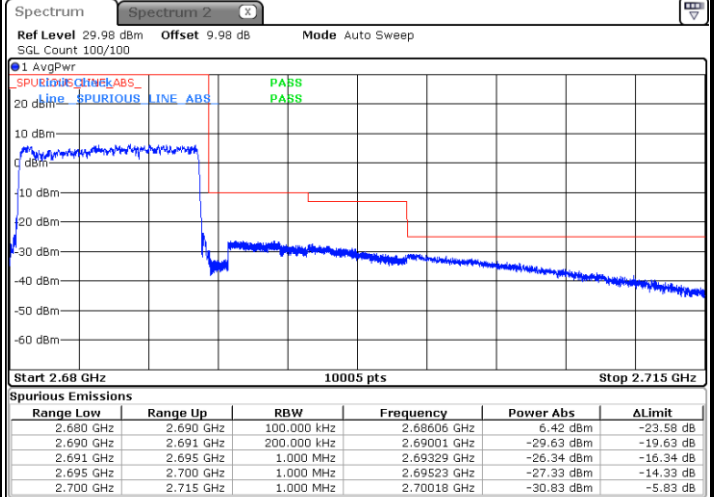
Date: 27.FEB.2020 22:43:34

Lowest Band Edge / Full RB



Date: 27.FEB.2020 23:38:46

Highest Band Edge / Full RB

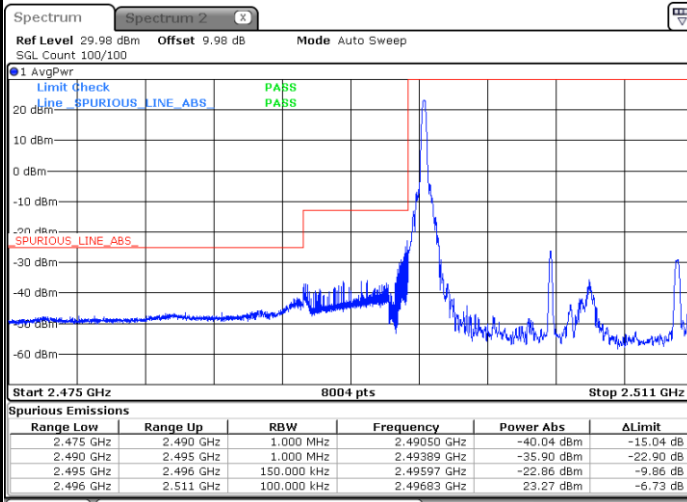


Date: 27.FEB.2020 22:42:25



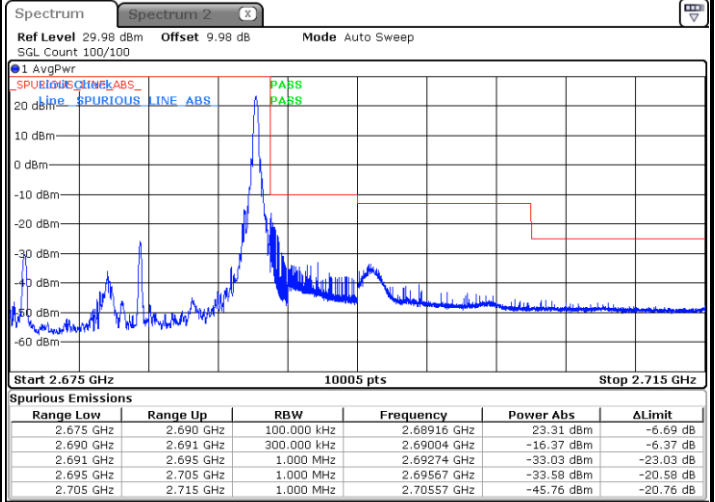
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



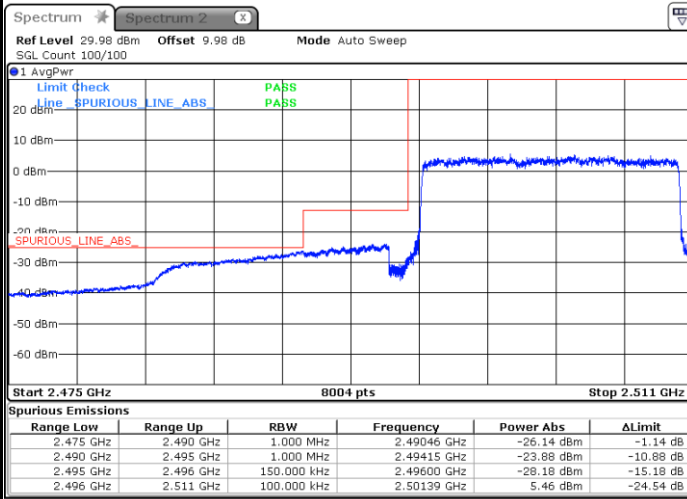
Date: 27.FEB.2020 23:05:43

Highest Band Edge / 1 RB



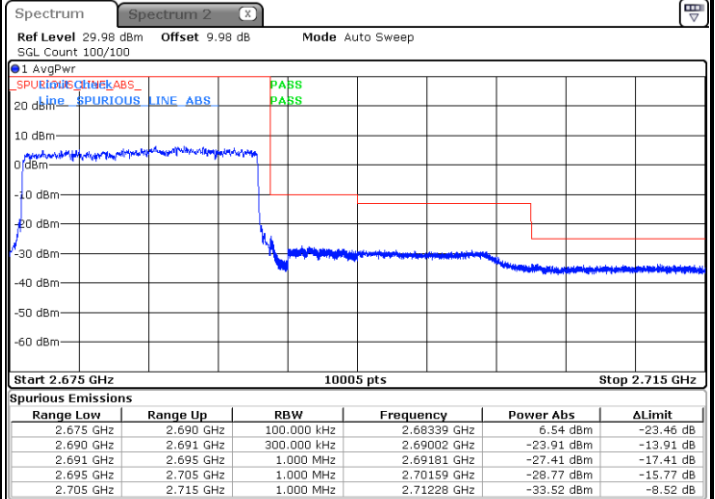
Date: 27.FEB.2020 22:22:00

Lowest Band Edge / Full RB



Date: 27.FEB.2020 23:07:11

Highest Band Edge / Full RB

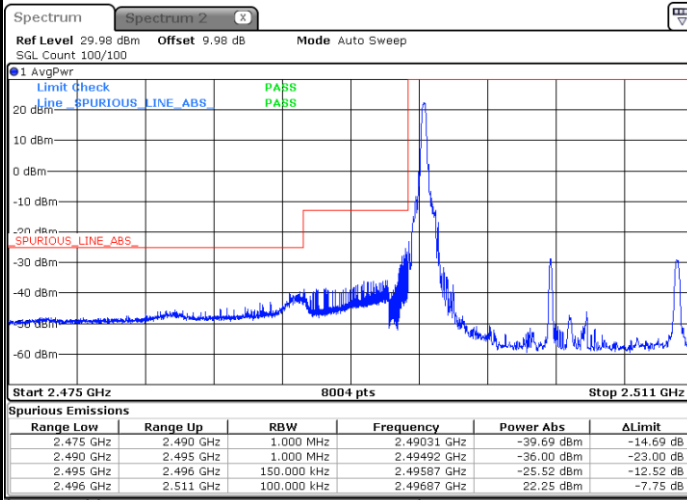


Date: 27.FEB.2020 22:24:16



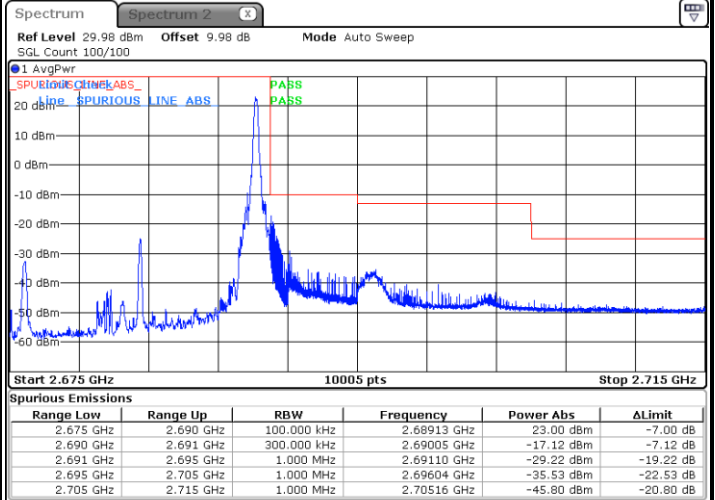
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



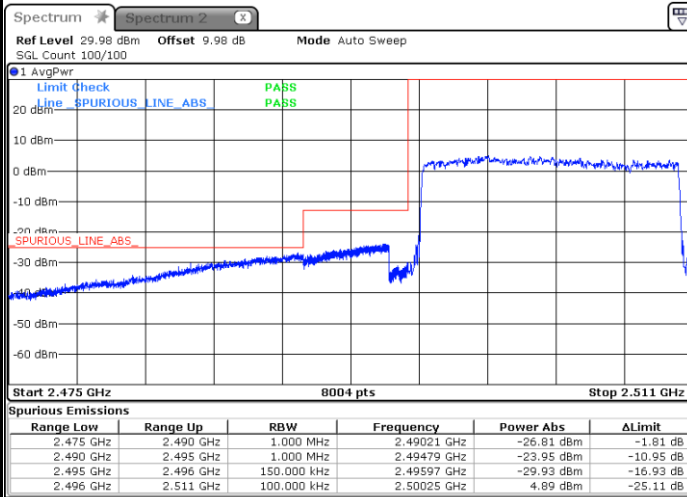
Date: 27.FEB.2020 22:18:36

Highest Band Edge / 1 RB



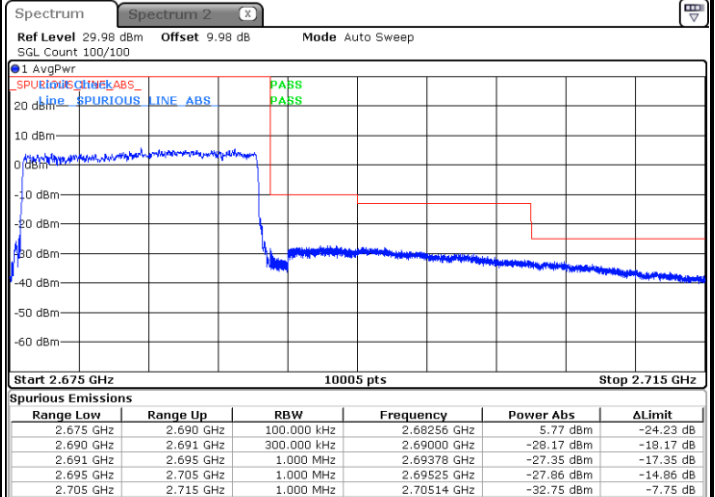
Date: 27.FEB.2020 22:23:08

Lowest Band Edge / Full RB



Date: 27.FEB.2020 23:07:39

Highest Band Edge / Full RB



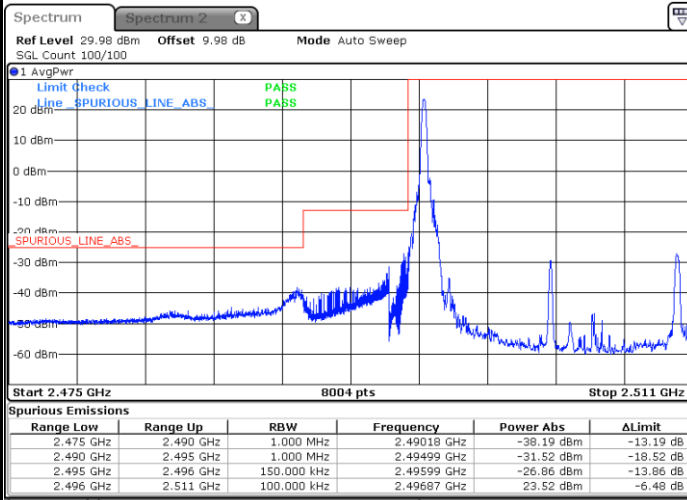
Date: 27.FEB.2020 22:25:24





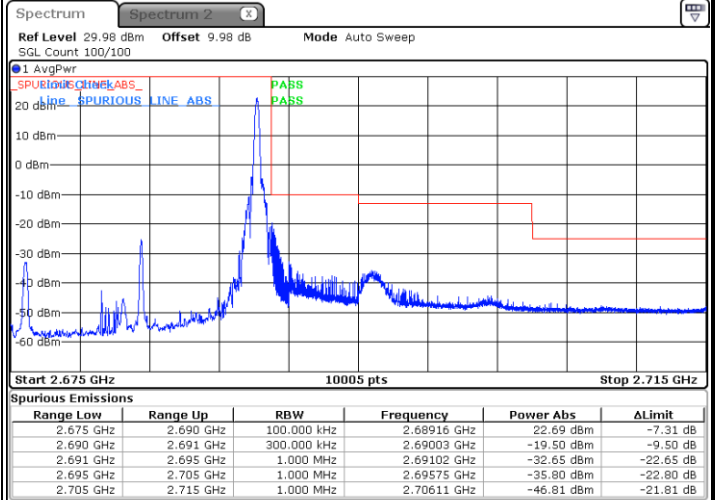
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



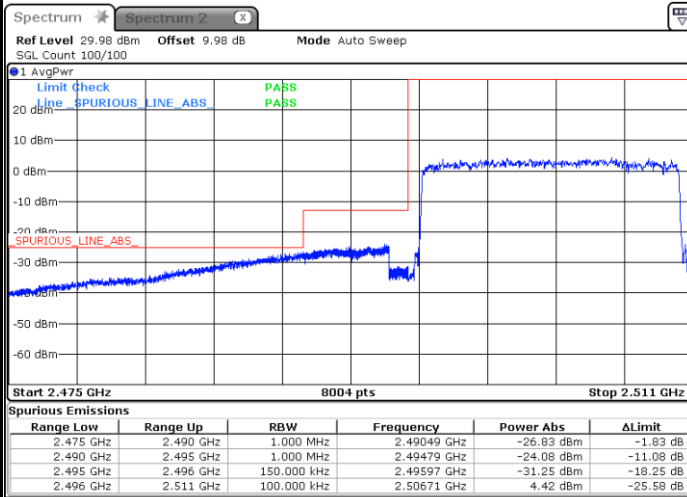
Date: 27.FEB.2020 22:44:42

Highest Band Edge / 1 RB



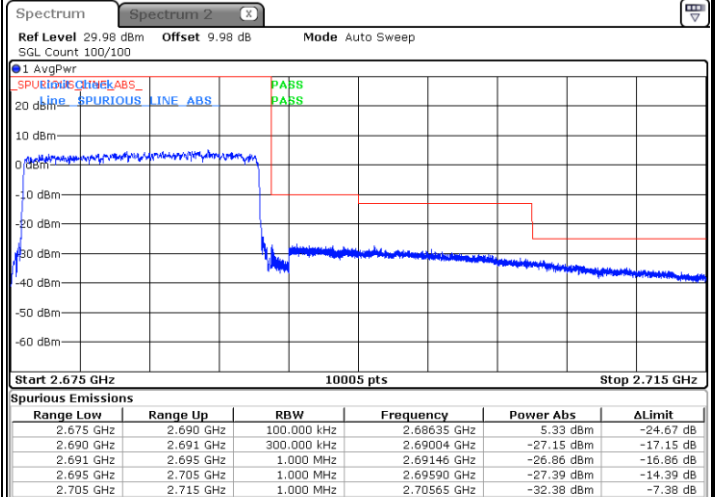
Date: 27.FEB.2020 22:48:06

Lowest Band Edge / Full RB



Date: 27.FEB.2020 23:08:17

Highest Band Edge / Full RB



Date: 27.FEB.2020 22:46:58