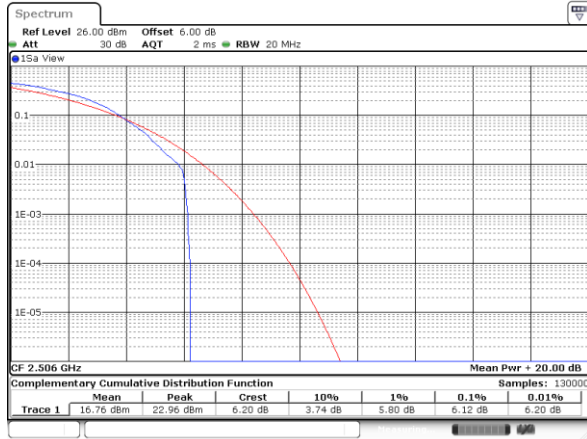


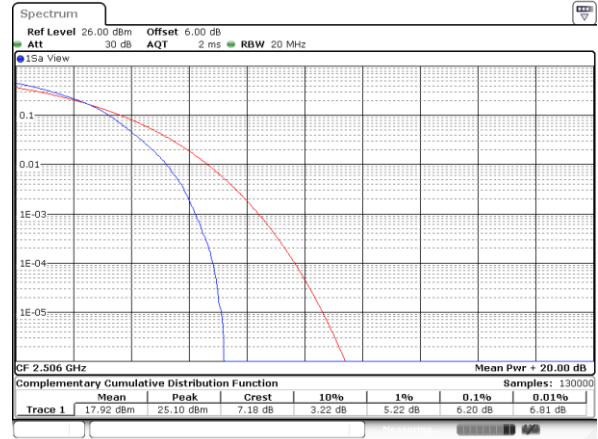


LTE Band 41 / 20MHz / 16QAM

Lowest Channel / 1RB



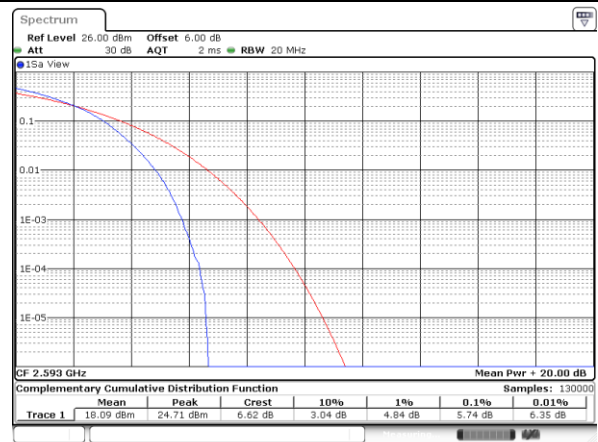
Lowest Channel / Full RB



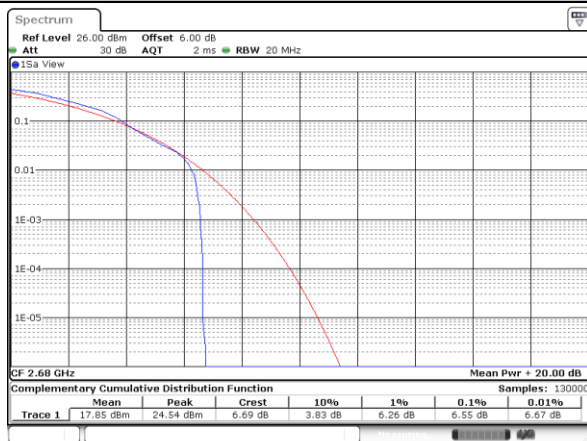
Middle Channel / 1RB



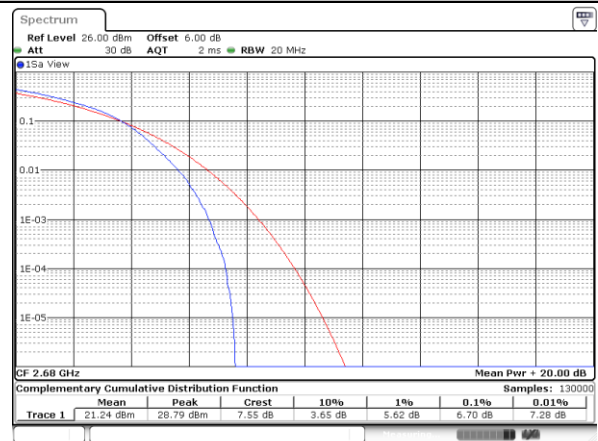
Middle Channel / Full RB



Highest Channel / 1RB



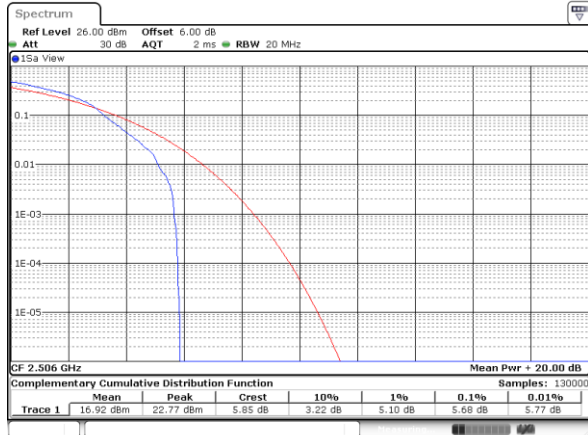
Highest Channel / Full RB



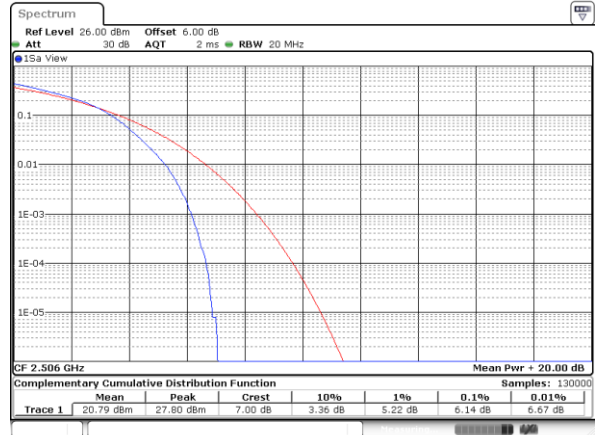


LTE Band 41 / 20MHz / 64QAM

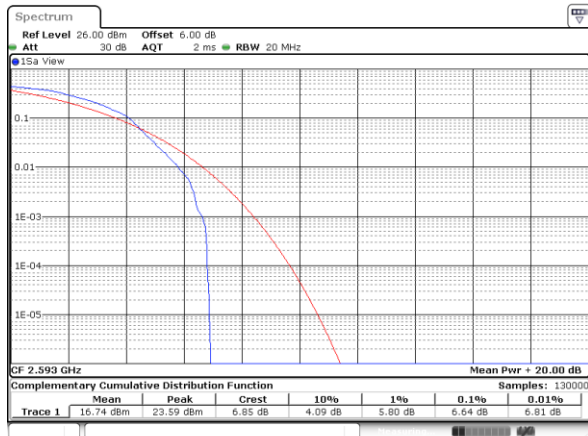
Lowest Channel / 1RB



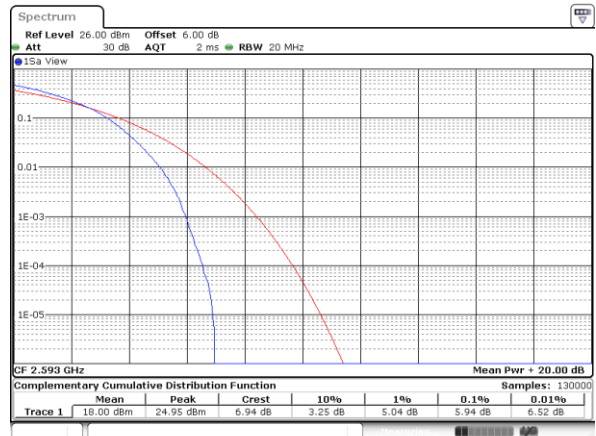
Lowest Channel / Full RB



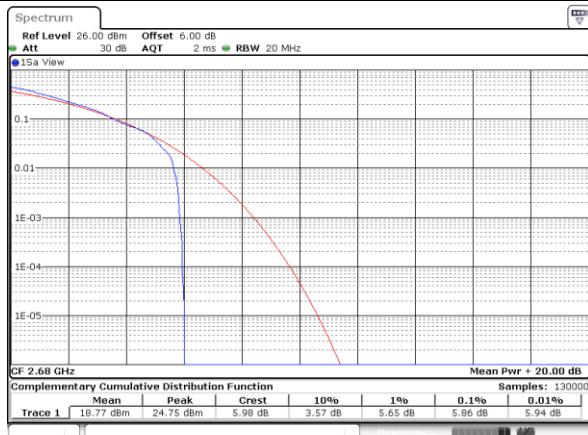
Middle Channel / 1RB



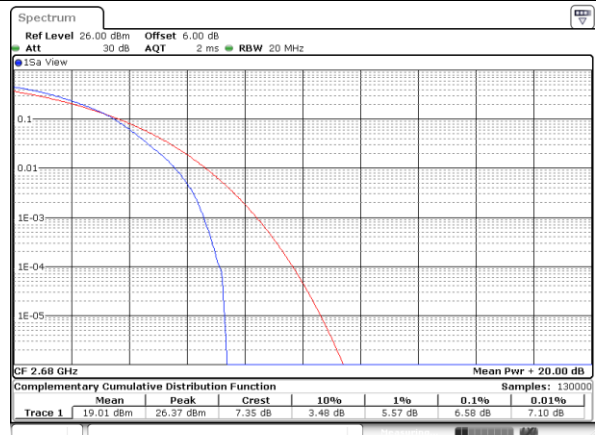
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB





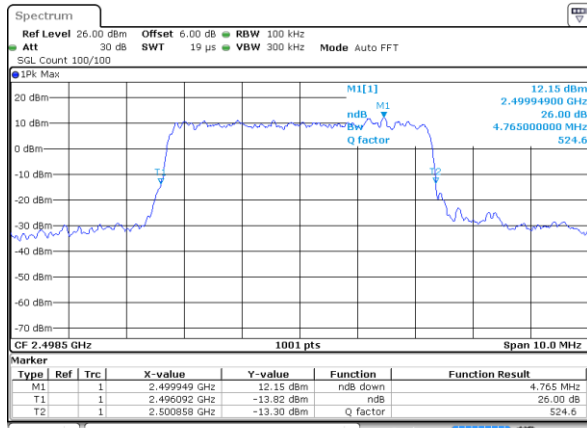
26dB Bandwidth

Mode	LTE Band 41 : 26dB BW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	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



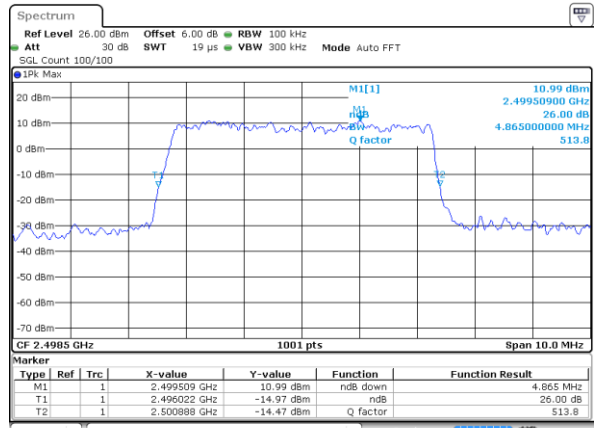
LTE Band 41

Lowest Channel / 5MHz / QPSK



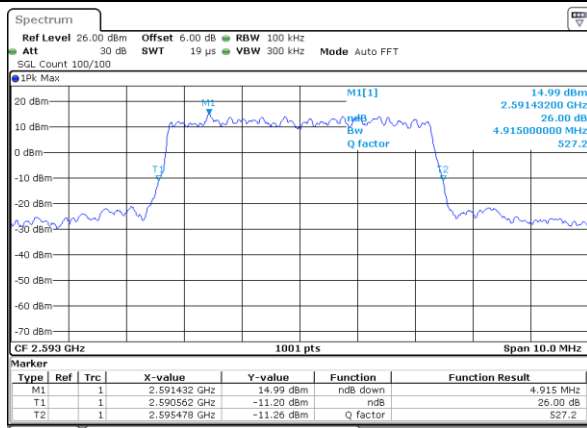
Date: 26 FEB 2020 23:53:35

Lowest Channel / 5MHz / 16QAM



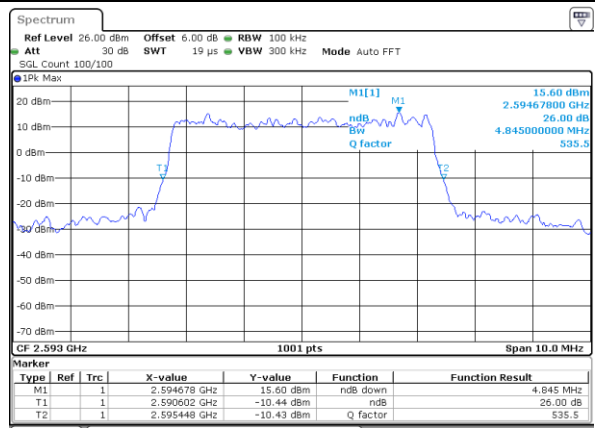
Date: 26 FEB 2020 23:53:45

Middle Channel / 5MHz / QPSK



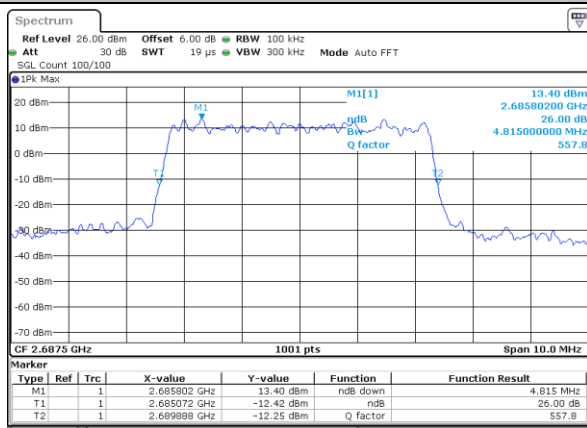
Date: 26 FEB 2020 23:54:15

Middle Channel / 5MHz / 16QAM



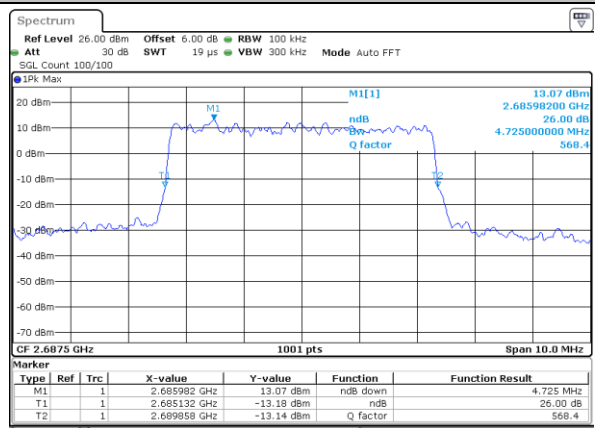
Date: 26 FEB 2020 23:54:25

Highest Channel / 5MHz / QPSK



Date: 26 FEB 2020 23:54:55

Highest Channel / 5MHz / 16QAM

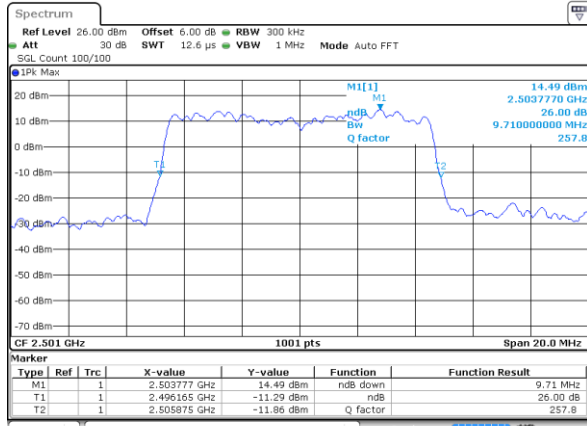


Date: 26 FEB 2020 23:55:05



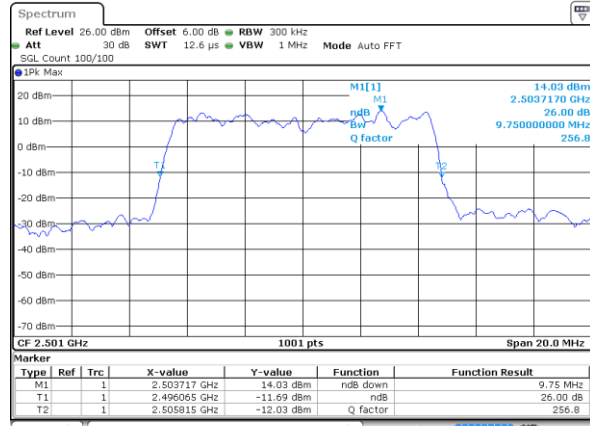
LTE Band 41

Lowest Channel / 10MHz / QPSK



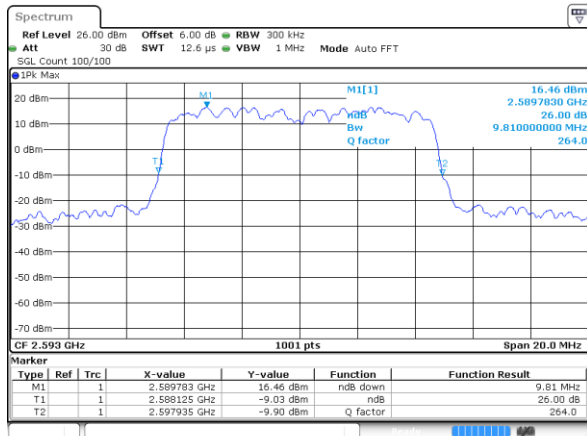
Date: 26 FEB 2020 23:55:35

Lowest Channel / 10MHz / 16QAM



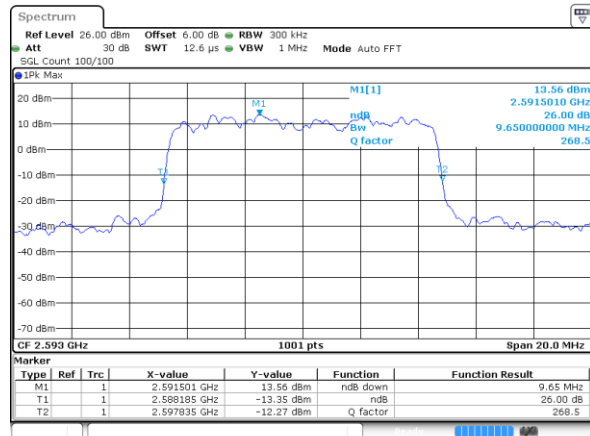
Date: 26 FEB 2020 23:55:45

Middle Channel / 10MHz / QPSK



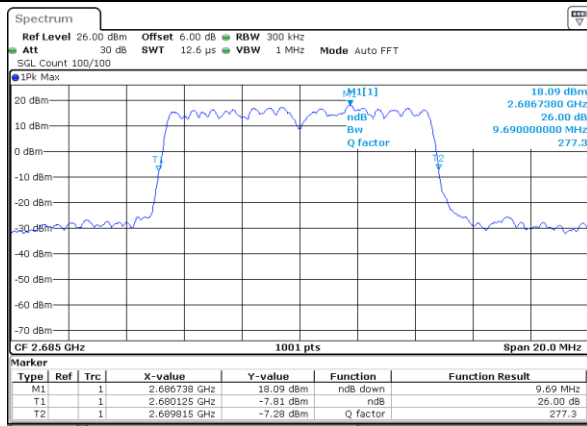
Date: 26 FEB 2020 23:56:15

Middle Channel / 10MHz / 16QAM



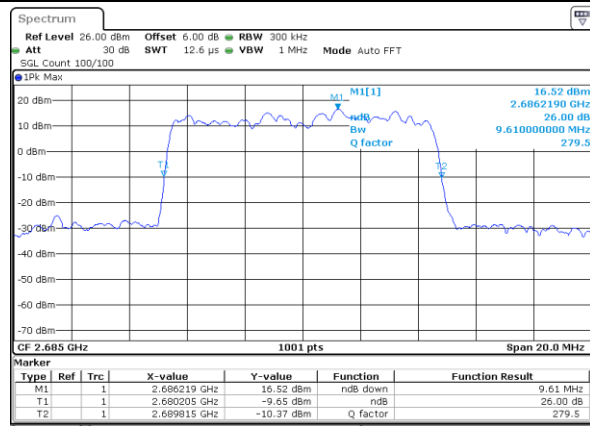
Date: 26 FEB 2020 23:56:25

Highest Channel / 10MHz / QPSK



Date: 26 FEB 2020 23:56:55

Highest Channel / 10MHz / 16QAM

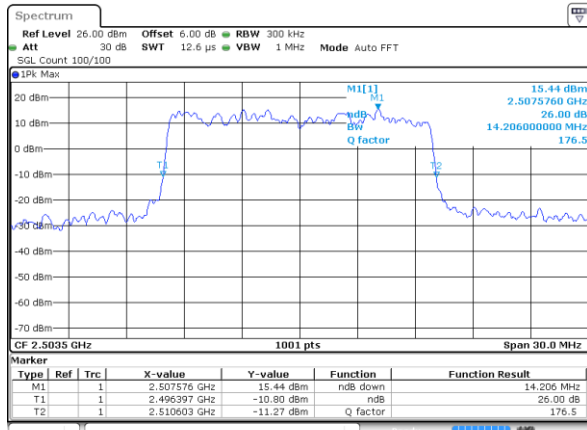


Date: 26 FEB 2020 23:57:06



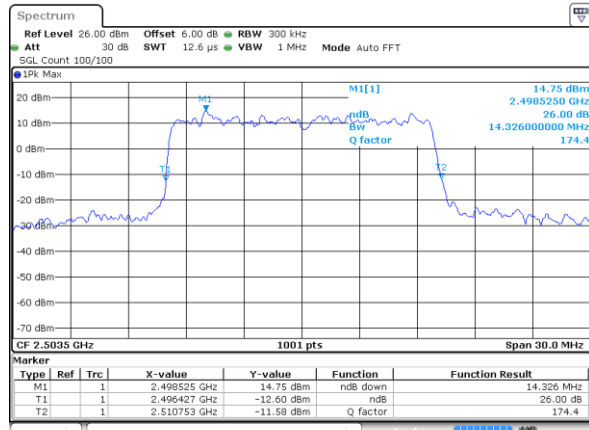
LTE Band 41

Lowest Channel / 15MHz / QPSK



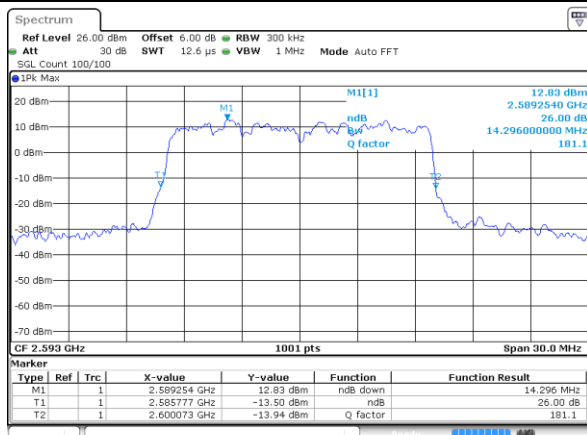
Date: 26 FEB 2020 23:57:36

Lowest Channel / 15MHz / 16QAM



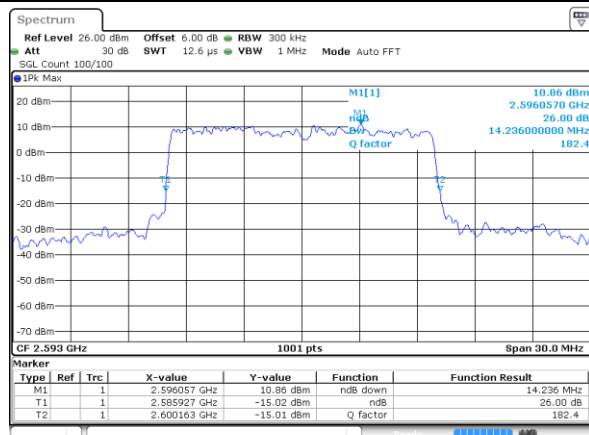
Date: 26 FEB 2020 23:57:46

Middle Channel / 15MHz / QPSK



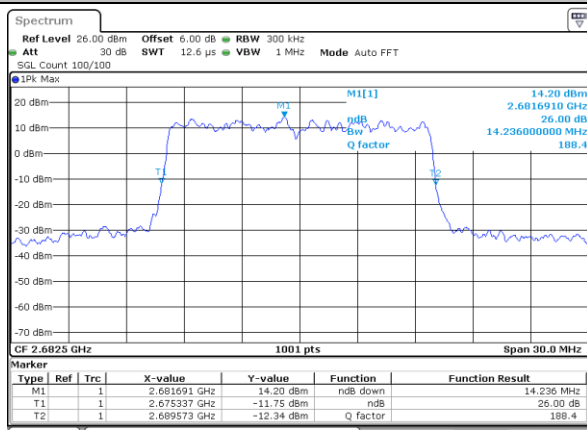
Date: 26 FEB 2020 23:58:16

Middle Channel / 15MHz / 16QAM



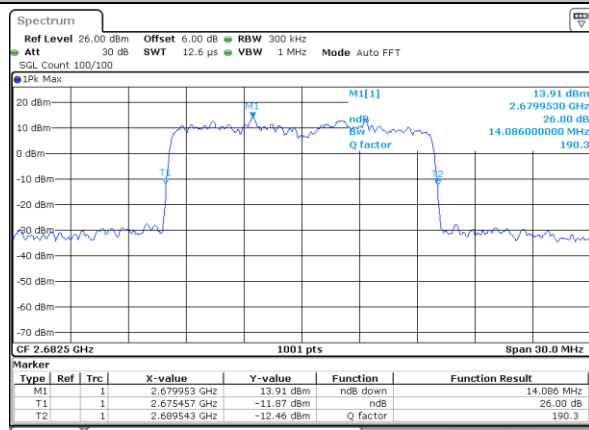
Date: 26 FEB 2020 23:58:26

Highest Channel / 15MHz / QPSK



Date: 26 FEB 2020 23:58:56

Highest Channel / 15MHz / 16QAM

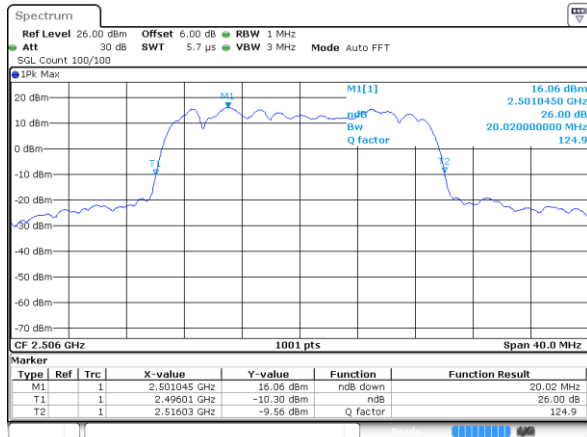


Date: 26 FEB 2020 23:59:06



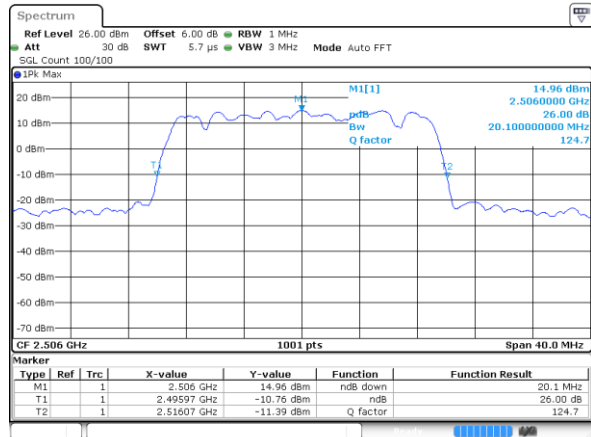
LTE Band 41

Lowest Channel / 20MHz / QPSK



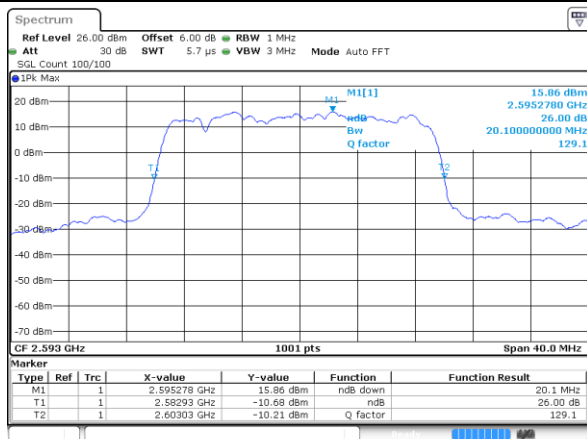
Date: 26 FEB 2020 23:59:37

Lowest Channel / 20MHz / 16QAM



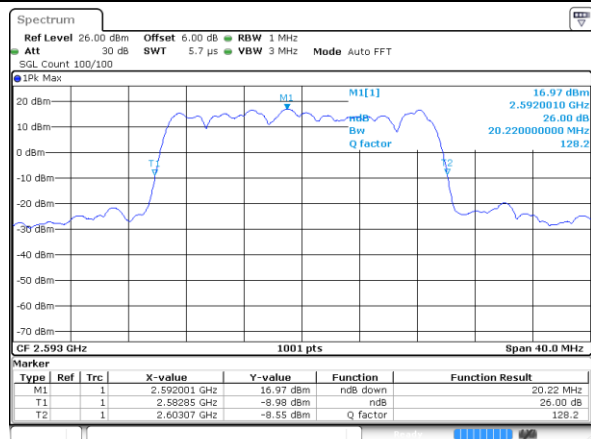
Date: 26 FEB 2020 23:59:47

Middle Channel / 20MHz / QPSK



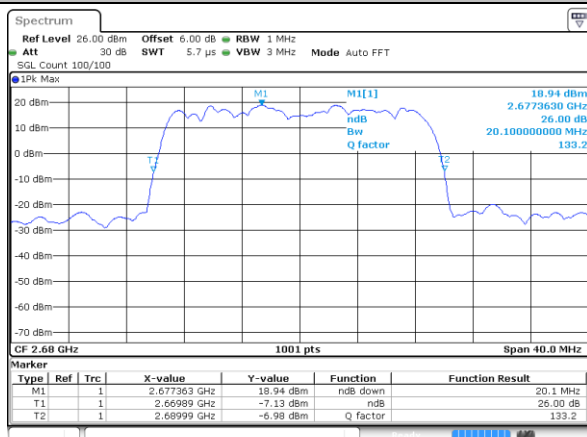
Date: 27 FEB 2020 00:00:17

Middle Channel / 20MHz / 16QAM



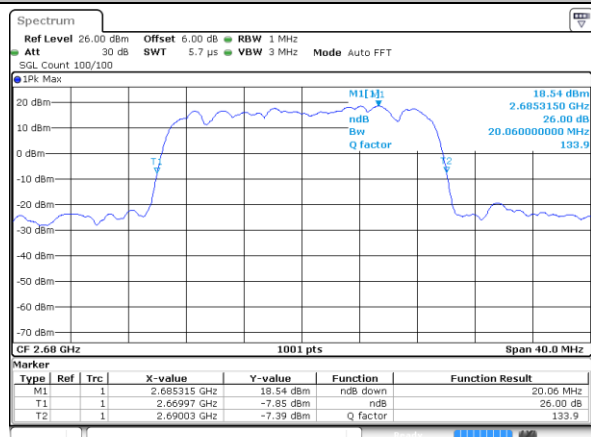
Date: 27 FEB 2020 00:00:27

Highest Channel / 20MHz / QPSK



Date: 27 FEB 2020 00:00:57

Highest Channel / 20MHz / 16QAM

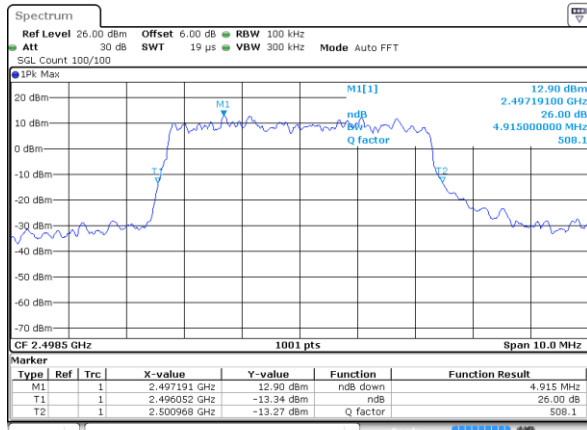


Date: 27 FEB 2020 00:01:07



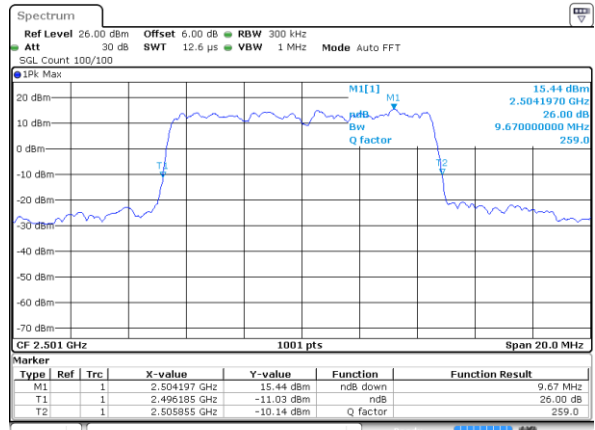
LTE Band 41

Lowest Channel / 5MHz / 64QAM



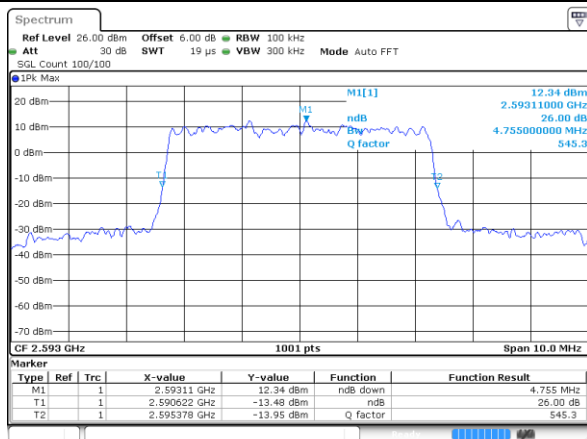
Date: 27 FEB 2020 00:01:27

Lowest Channel / 10MHz / 64QAM



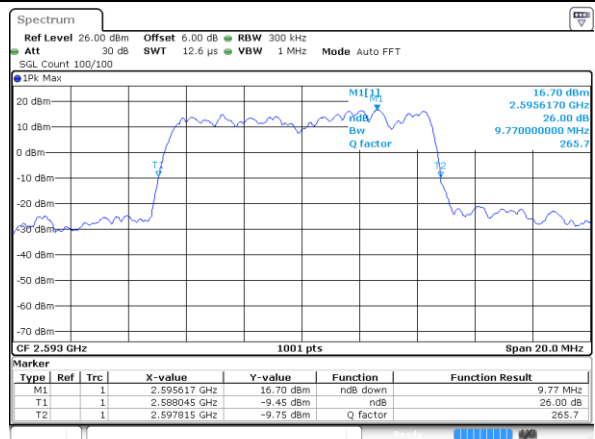
Date: 27 FEB 2020 00:02:27

Middle Channel / 5MHz / 64QAM



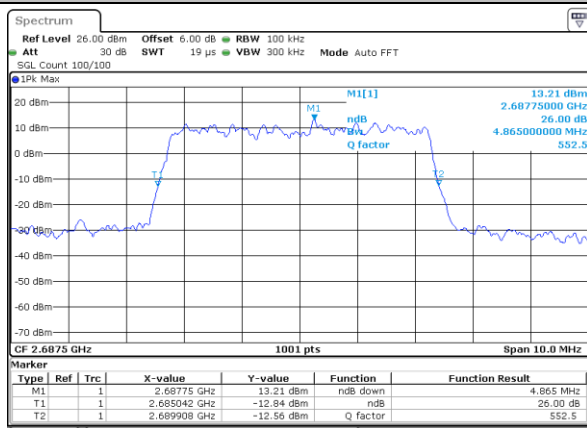
Date: 27 FEB 2020 00:01:47

Middle Channel / 10MHz / 64QAM



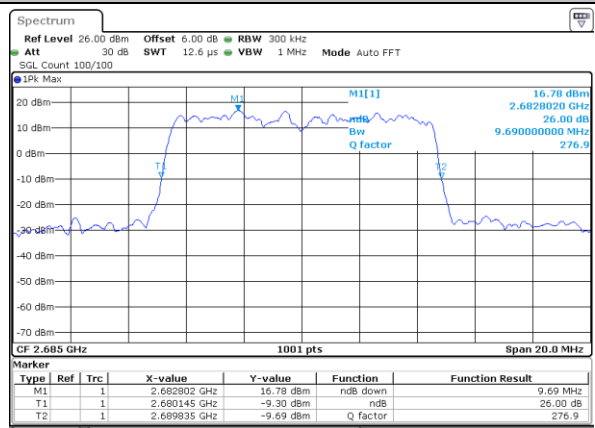
Date: 27 FEB 2020 00:02:47

Highest Channel / 5MHz / 64QAM



Date: 27 FEB 2020 00:02:07

Highest Channel / 10MHz / 64QAM

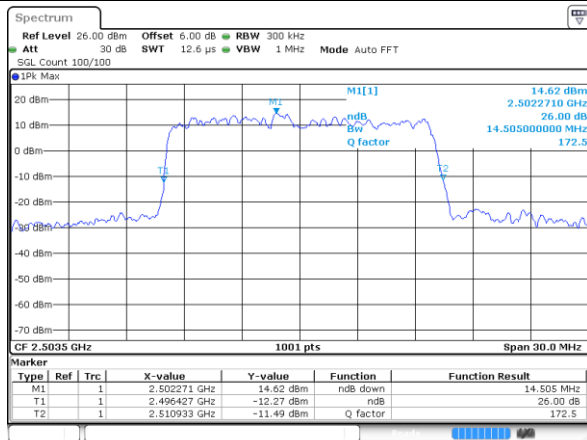


Date: 27 FEB 2020 00:03:07



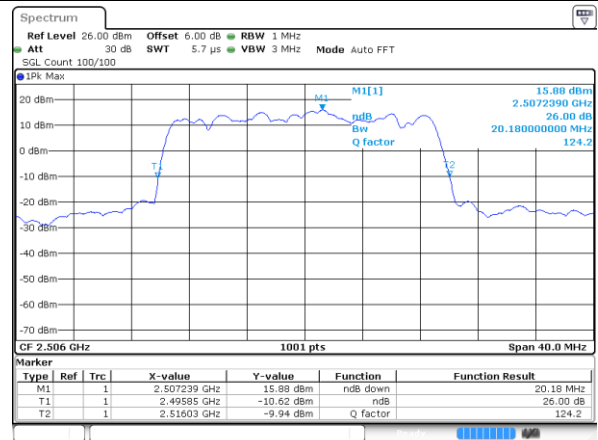
LTE Band 41

Lowest Channel / 15MHz / 64QAM



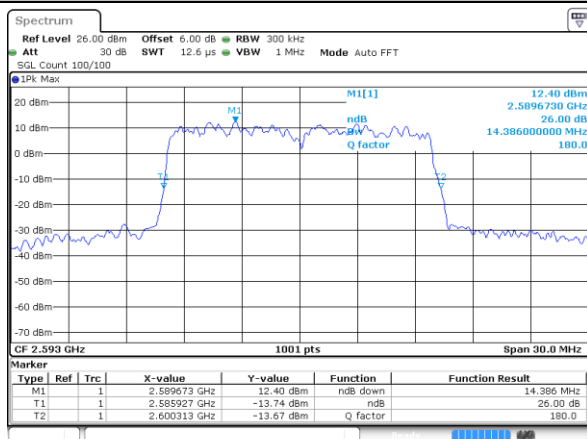
Date: 27 FEB 2020 00:03:27

Lowest Channel / 20MHz / 64QAM



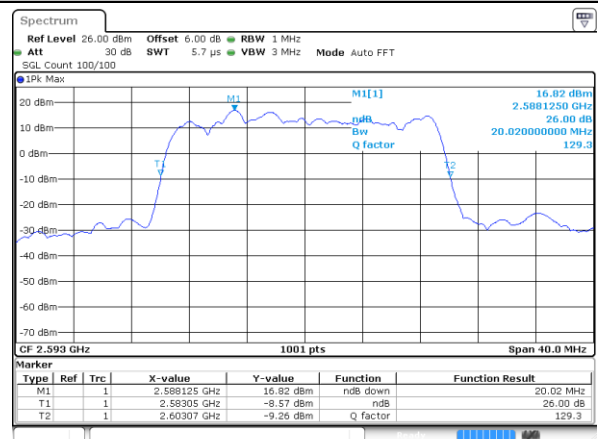
Date: 27 FEB 2020 00:04:27

Middle Channel / 15MHz / 64QAM



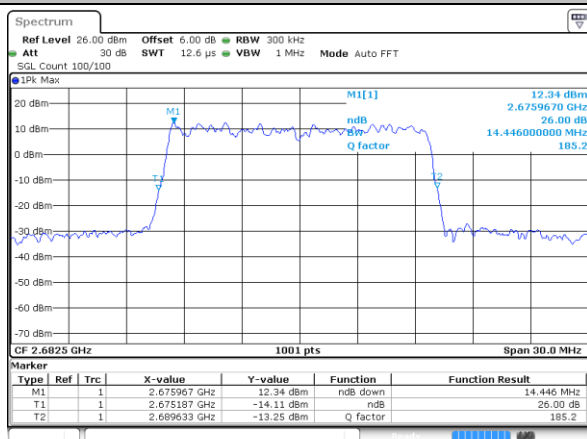
Date: 27 FEB 2020 00:03:47

Middle Channel / 20MHz / 64QAM



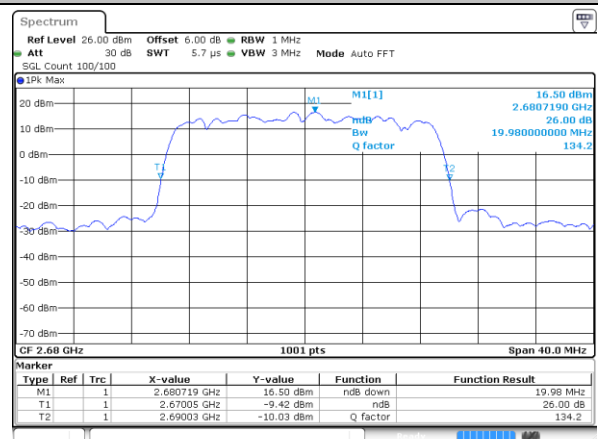
Date: 27 FEB 2020 00:04:48

Highest Channel / 15MHz / 64QAM



Date: 27 FEB 2020 00:04:07

Highest Channel / 20MHz / 64QAM



Date: 27 FEB 2020 00:05:08

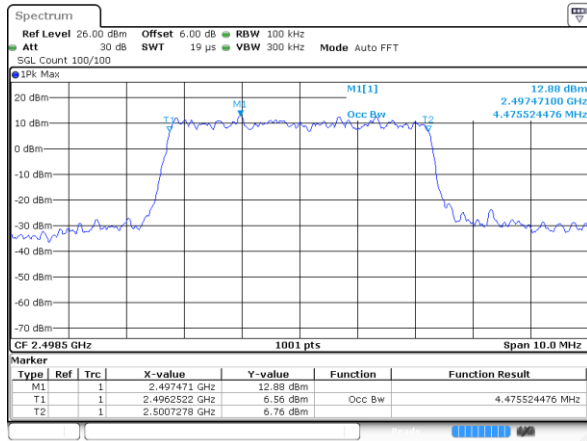
**Occupied Bandwidth**

Mode	LTE Band 41 : 99%OBW(MHz)											
BW	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

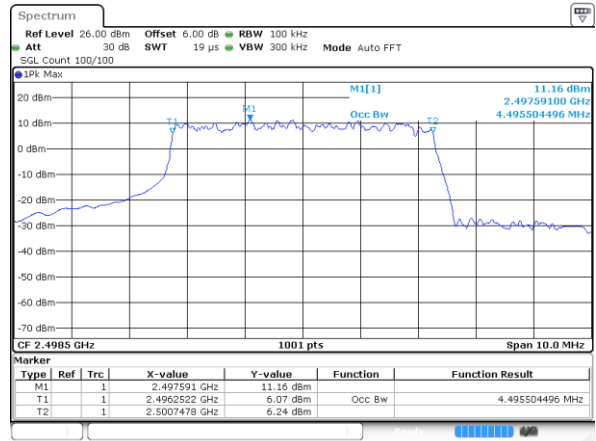


LTE Band 41

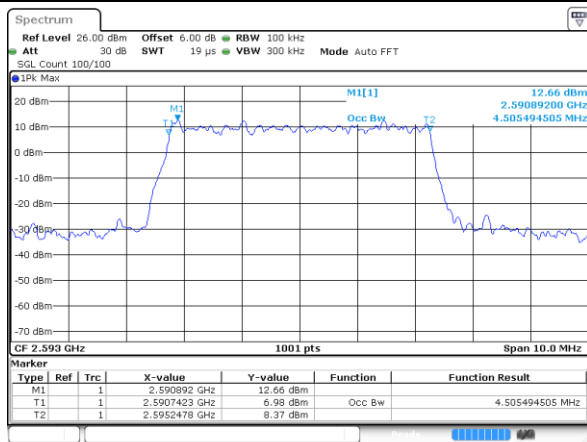
Lowest Channel / 5MHz / QPSK



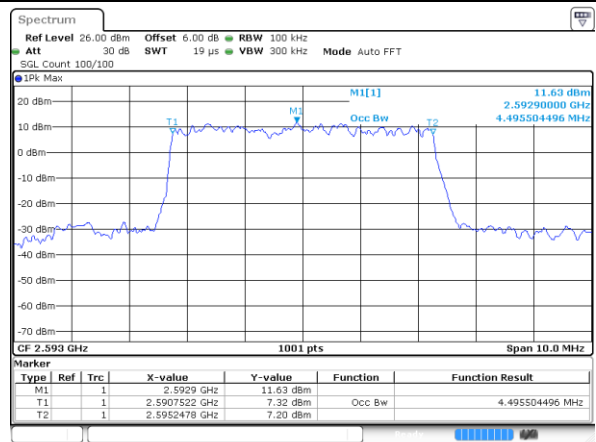
Lowest Channel / 5MHz / 16QAM



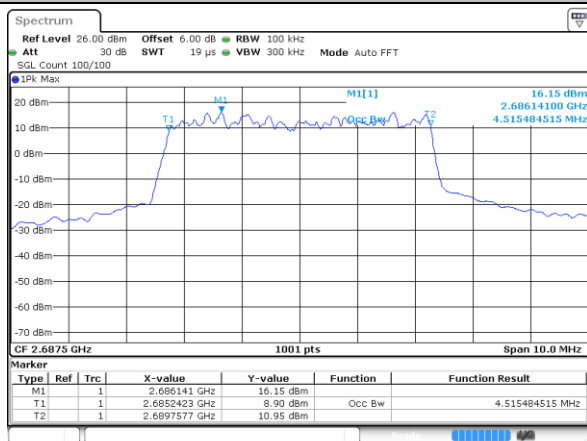
Middle Channel / 5MHz / QPSK



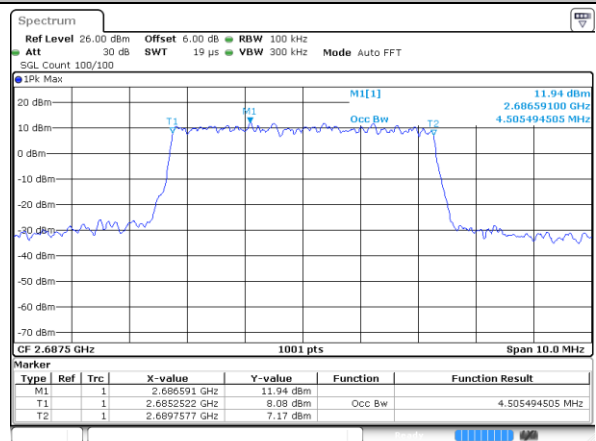
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



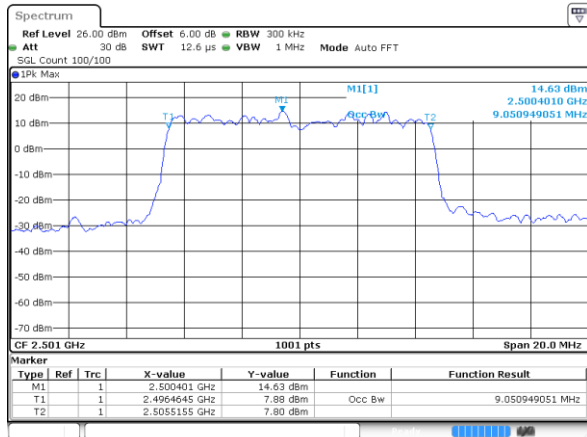
Highest Channel / 5MHz / 16QAM





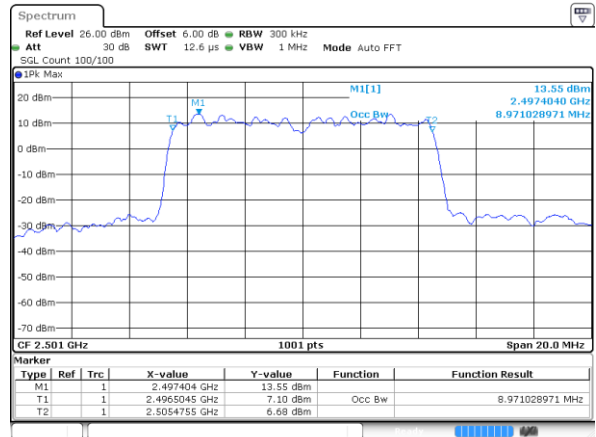
LTE Band 41

Lowest Channel / 10MHz / QPSK



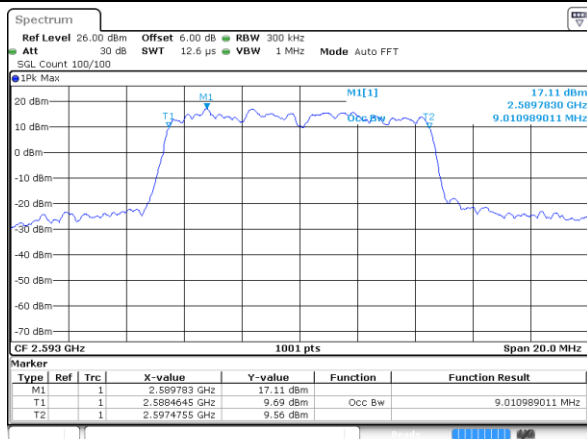
Date: 26 FEB 2020 23:55:15

Lowest Channel / 10MHz / 16QAM



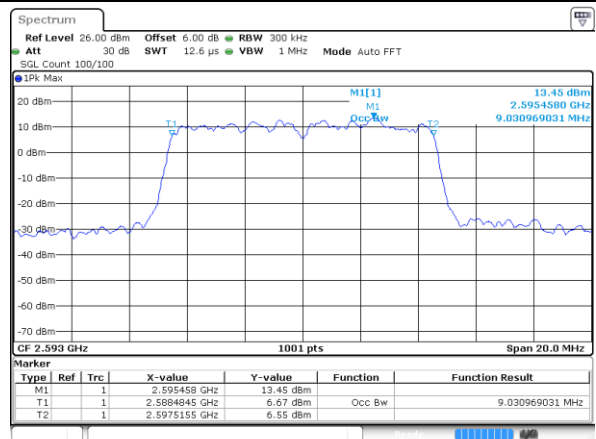
Date: 26 FEB 2020 23:55:25

Middle Channel / 10MHz / QPSK



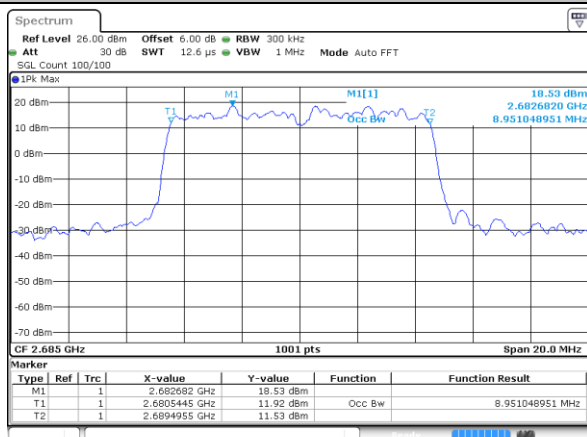
Date: 26 FEB 2020 23:55:55

Middle Channel / 10MHz / 16QAM



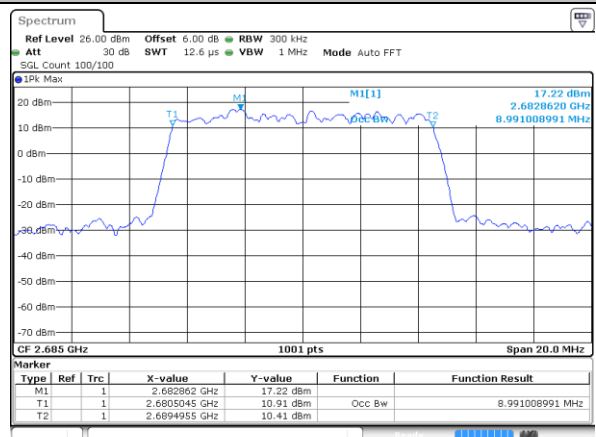
Date: 26 FEB 2020 23:56:05

Highest Channel / 10MHz / QPSK



Date: 26 FEB 2020 23:56:35

Highest Channel / 10MHz / 16QAM

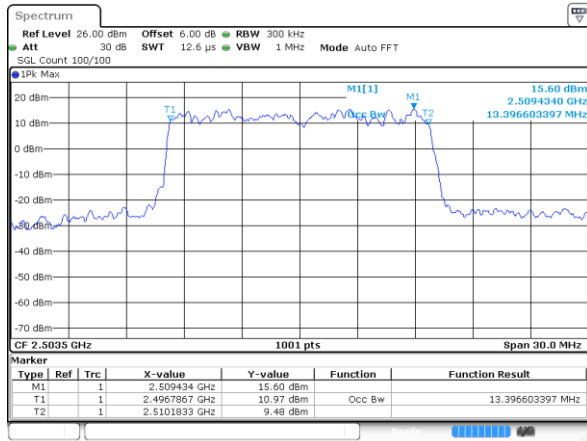


Date: 26 FEB 2020 23:56:45

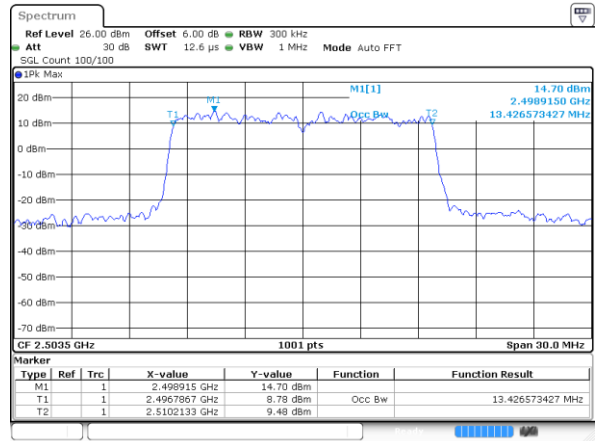


LTE Band 41

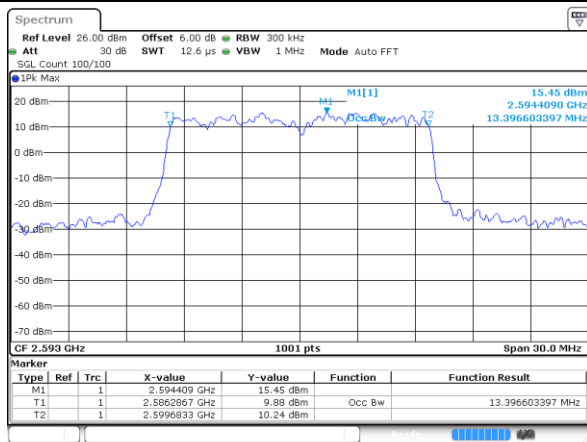
Lowest Channel / 15MHz / QPSK



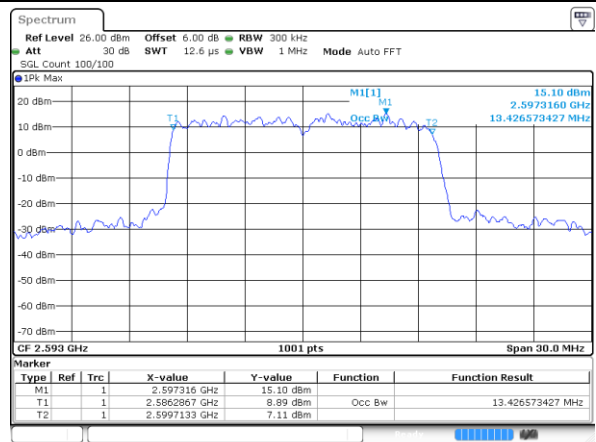
Lowest Channel / 15MHz / 16QAM



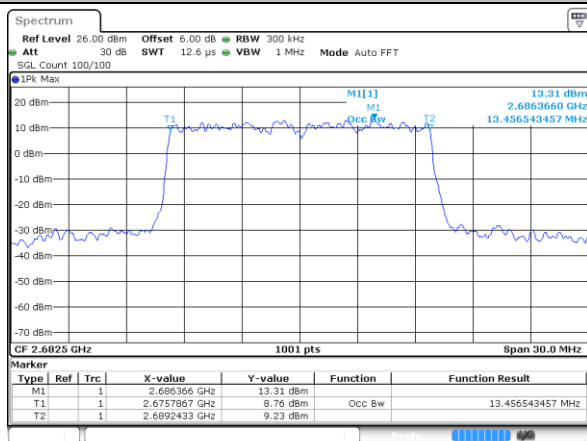
Middle Channel / 15MHz / QPSK



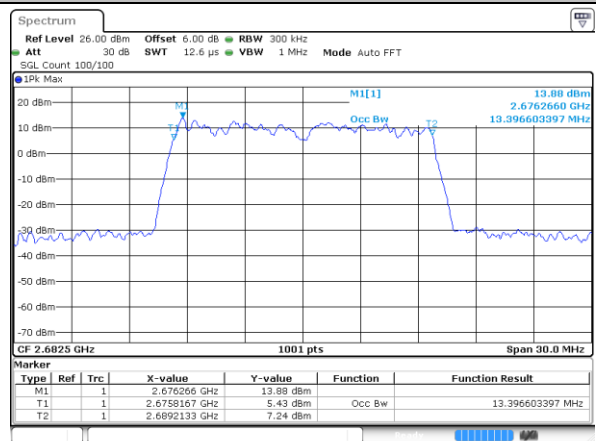
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



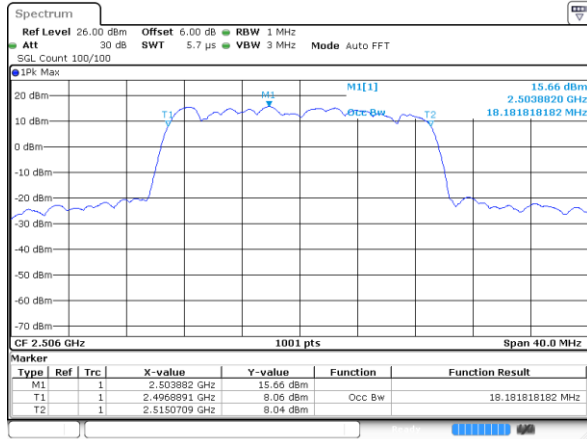
Highest Channel / 15MHz / 16QAM



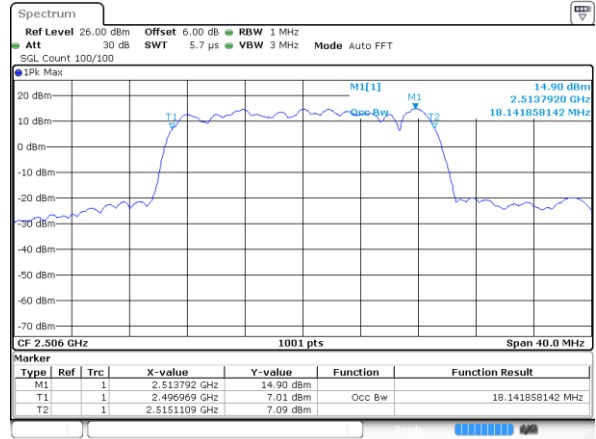


LTE Band 41

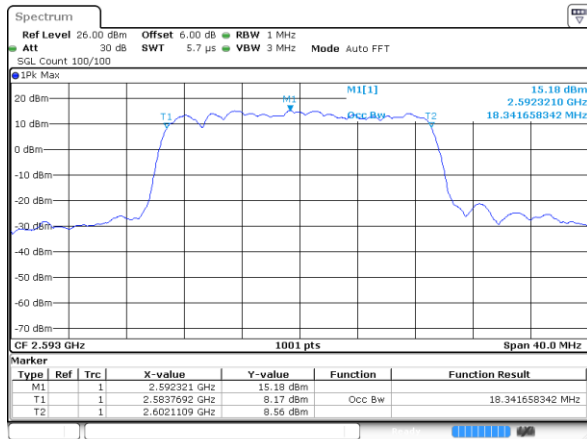
Lowest Channel / 20MHz / QPSK



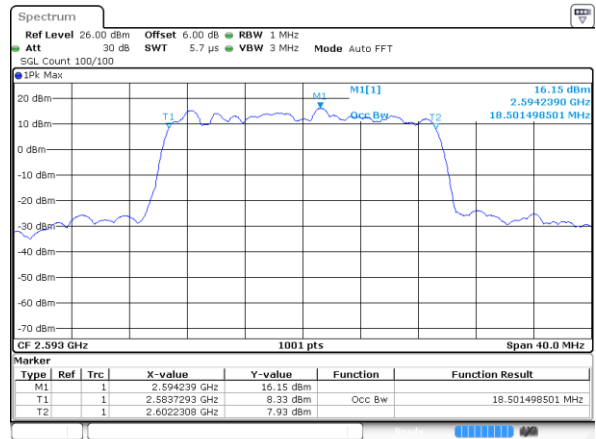
Lowest Channel / 20MHz / 16QAM



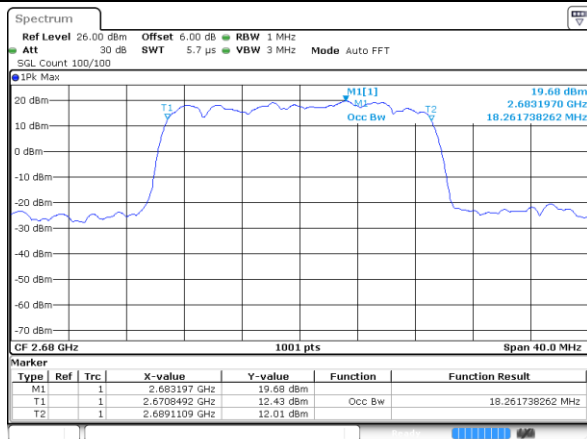
Middle Channel / 20MHz / QPSK



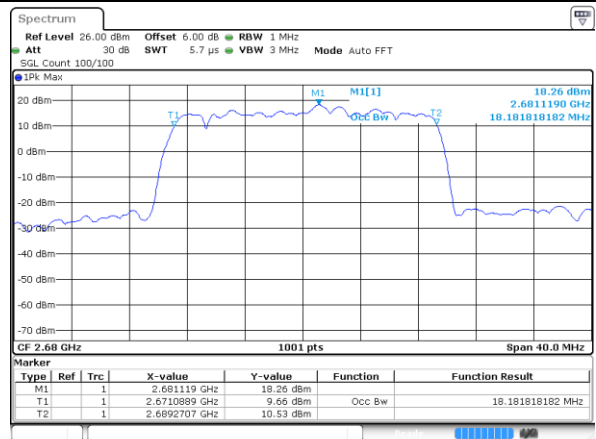
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



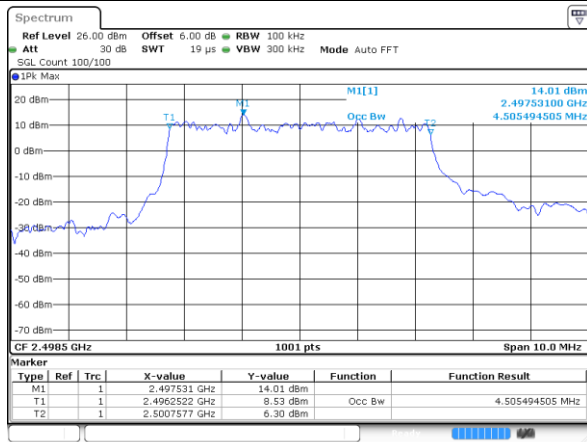
Highest Channel / 20MHz / 16QAM



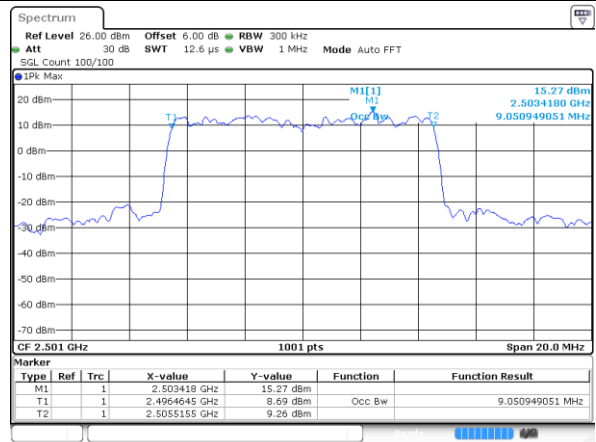


LTE Band 41

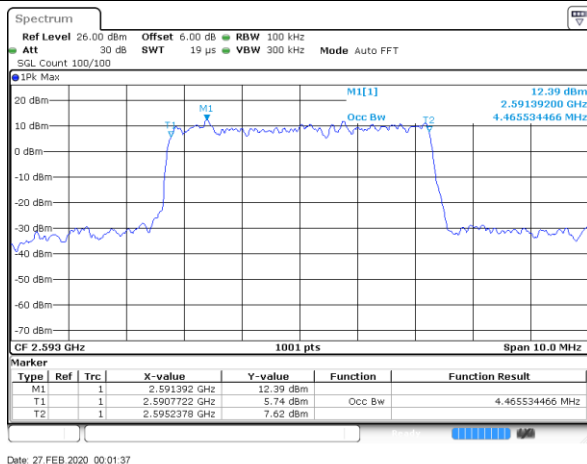
Lowest Channel / 5MHz / 64QAM



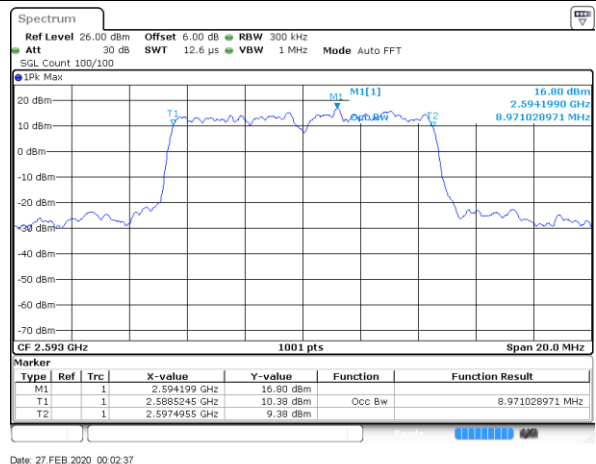
Lowest Channel / 10MHz / 64QAM



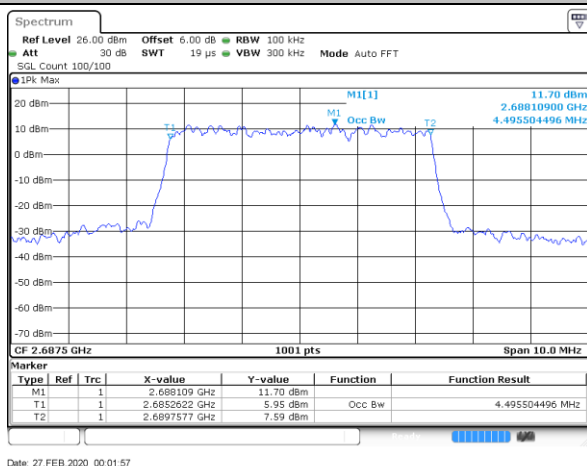
Middle Channel / 5MHz / 64QAM



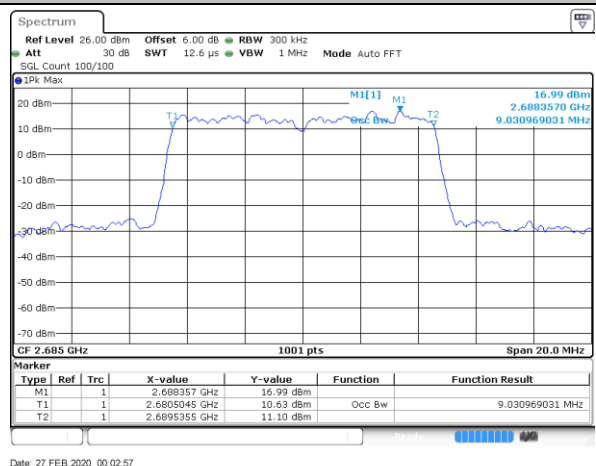
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



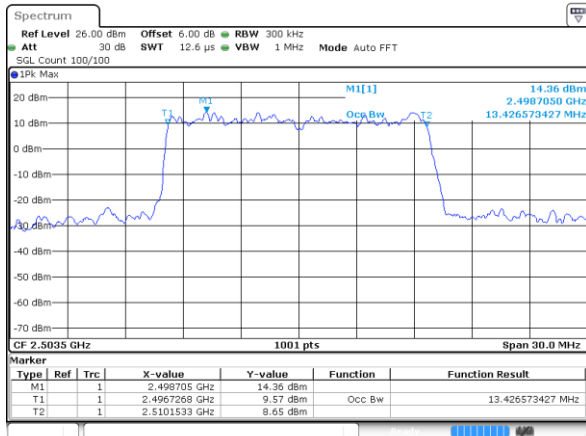
Highest Channel / 10MHz / 64QAM



LTE Band 41

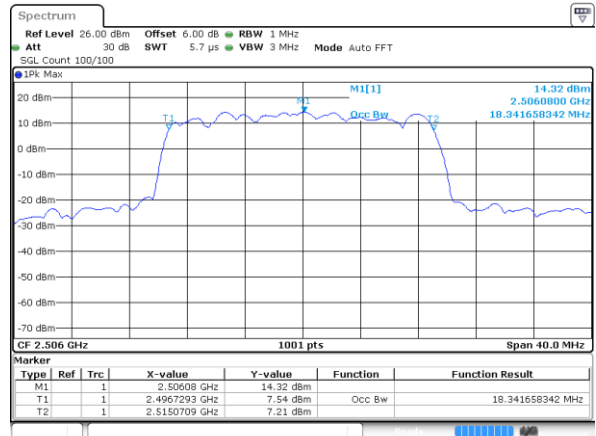


Lowest Channel / 15MHz / 64QAM



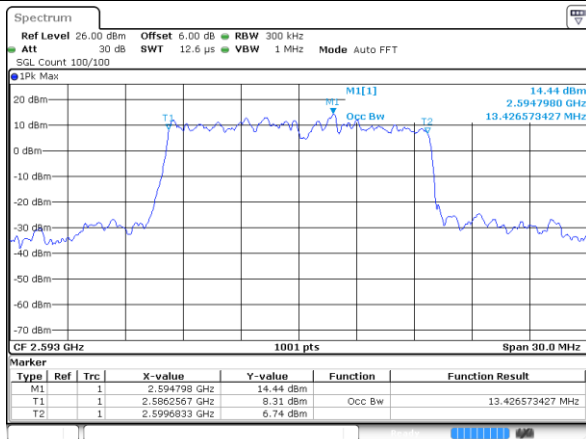
Date: 27 FEB 2020 00:03:17

Lowest Channel / 20MHz / 64QAM



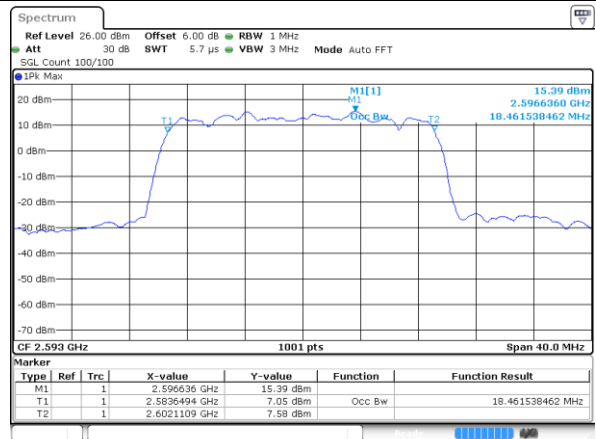
Date: 27 FEB 2020 00:04:17

Middle Channel / 15MHz / 64QAM



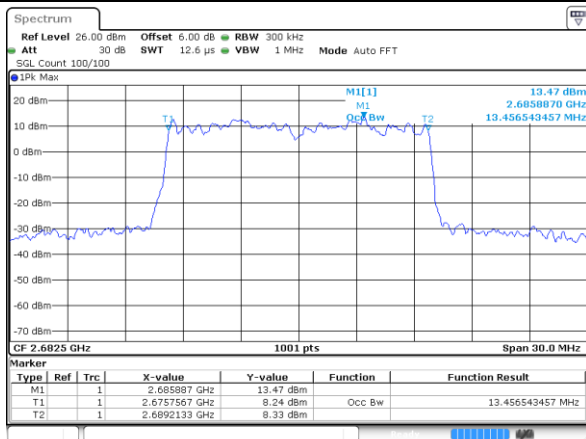
Date: 27 FEB 2020 00:03:37

Middle Channel / 20MHz / 64QAM



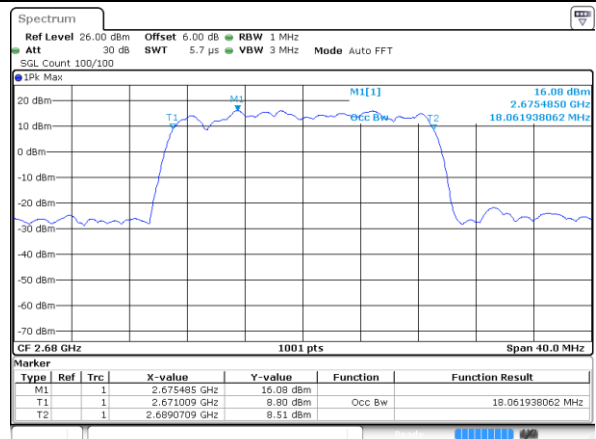
Date: 27 FEB 2020 00:04:38

Highest Channel / 15MHz / 64QAM

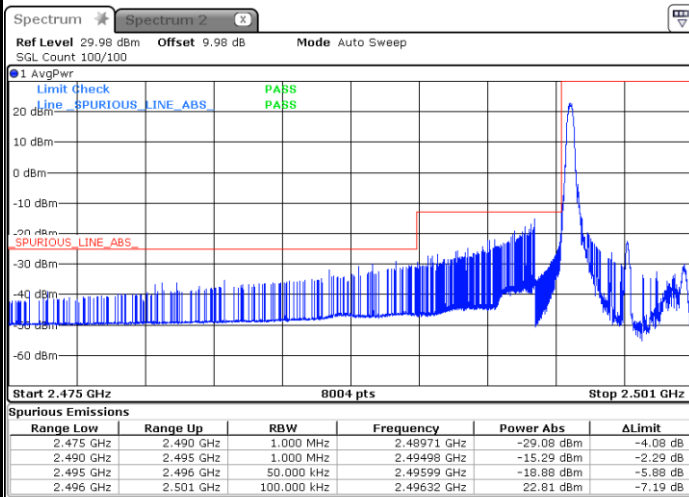
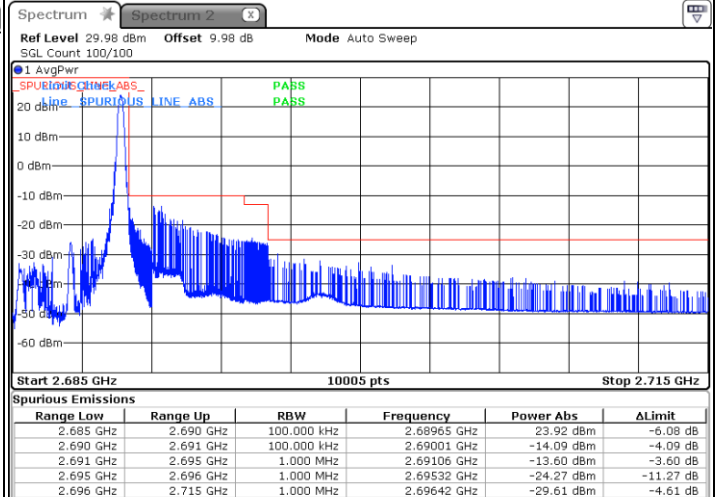
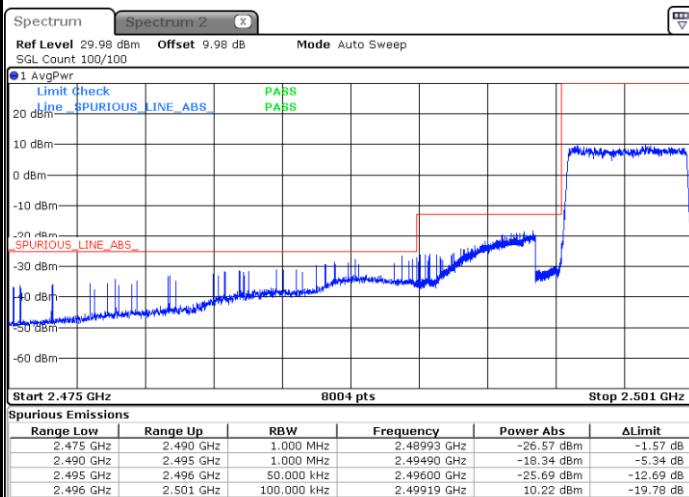
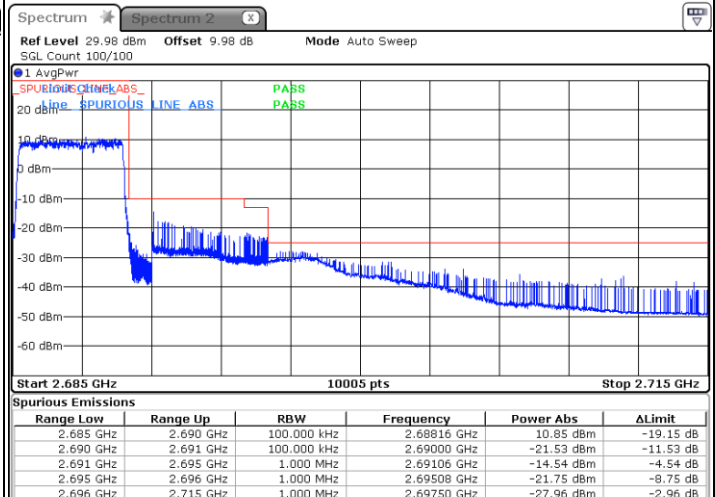


Date: 27 FEB 2020 00:03:57

Highest Channel / 20MHz / 64QAM



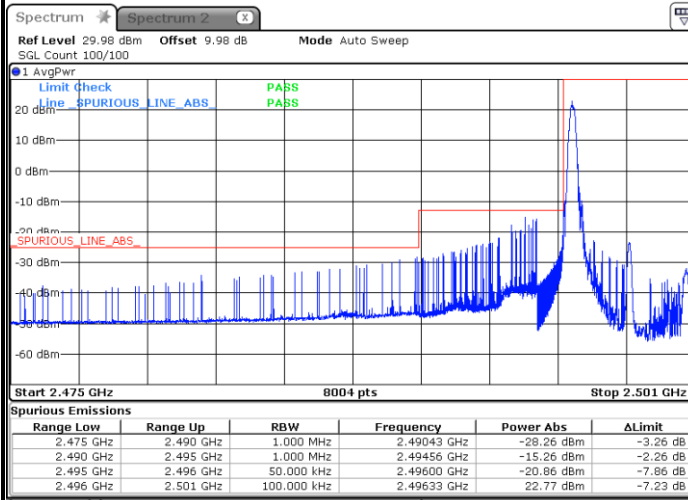
Date: 27 FEB 2020 00:04:58

**Conducted Band Edge****LTE Band 41 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

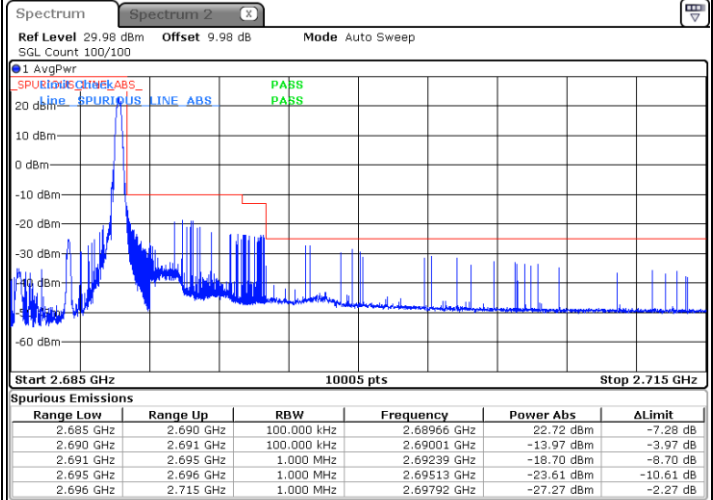


LTE Band 41 / 5MHz / 16QAM

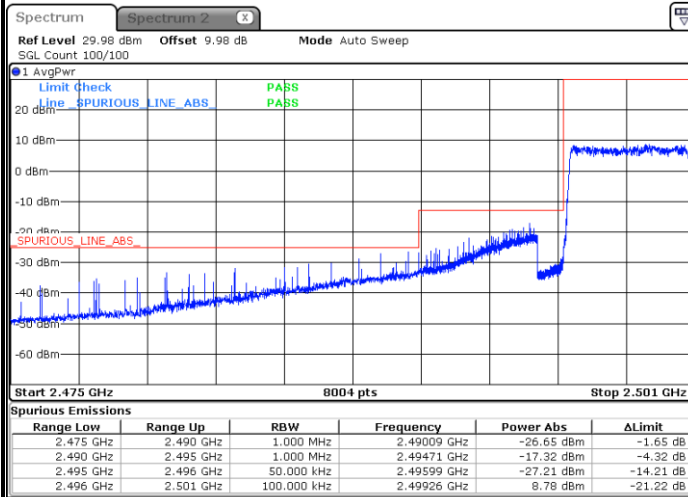
Lowest Band Edge / 1RB



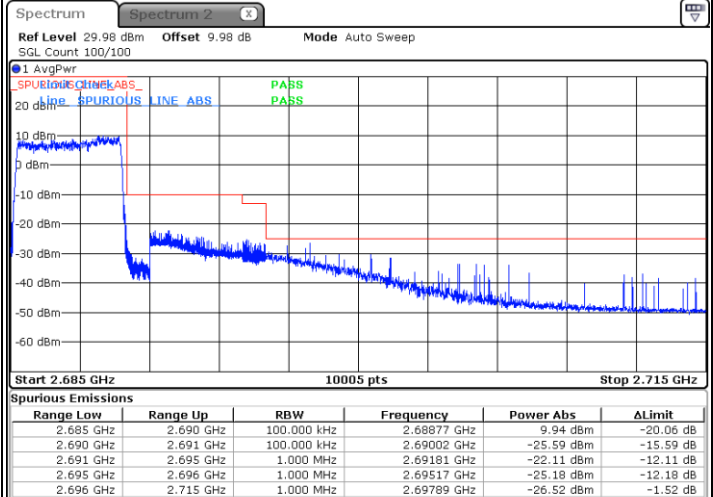
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



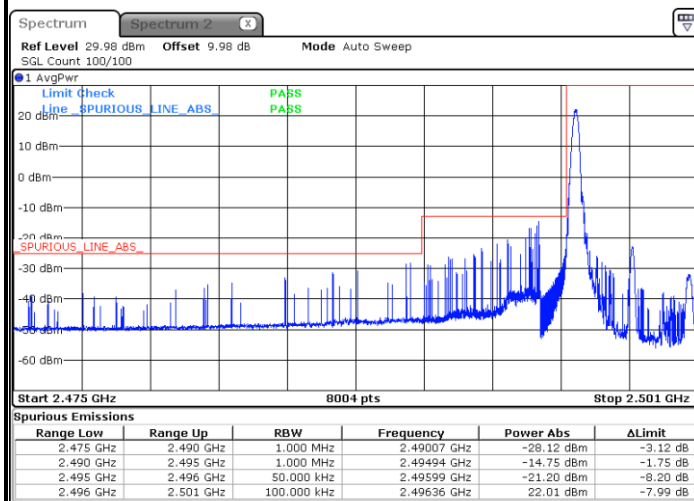
Highest Band Edge / Full RB



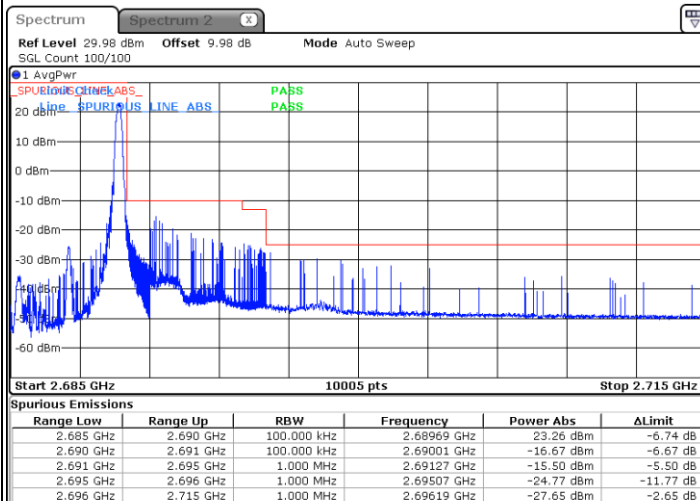


LTE Band 41 / 5MHz / 64QAM

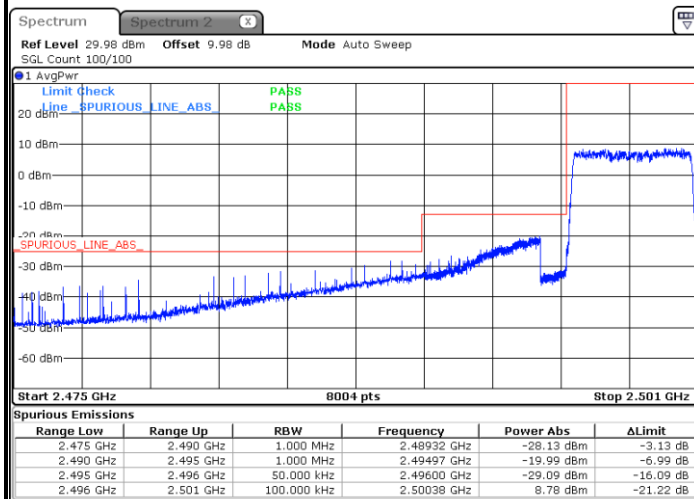
Lowest Band Edge / 1RB



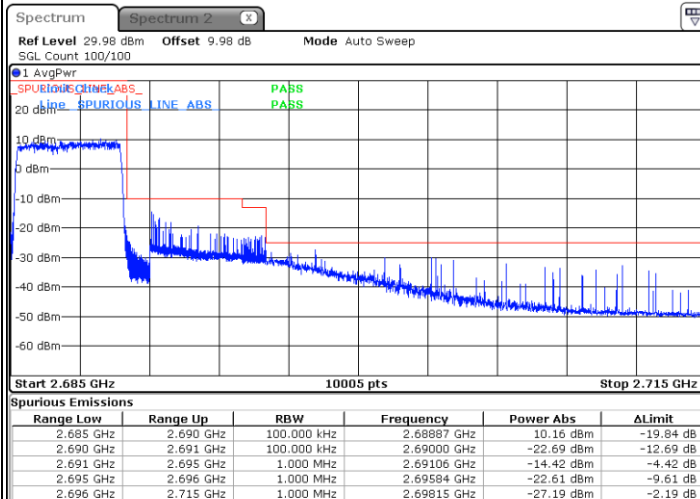
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



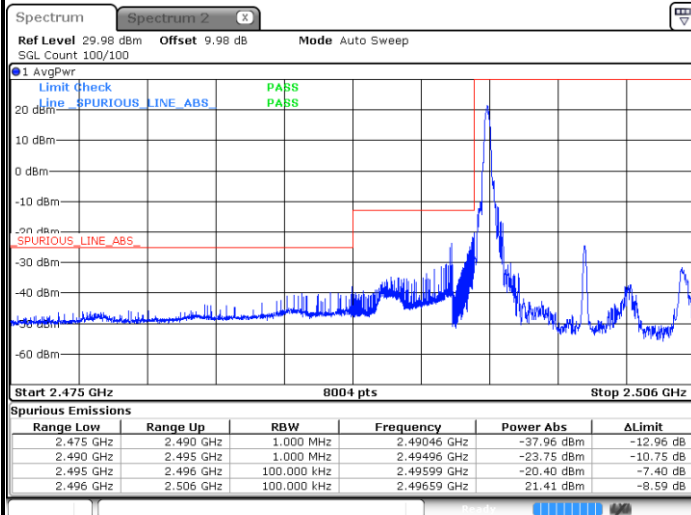
Highest Band Edge / Full RB



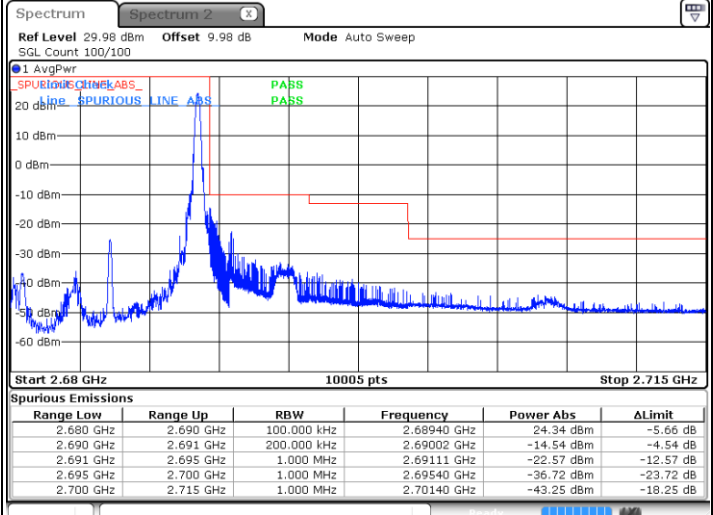


LTE Band 41 / 10MHz / QPSK

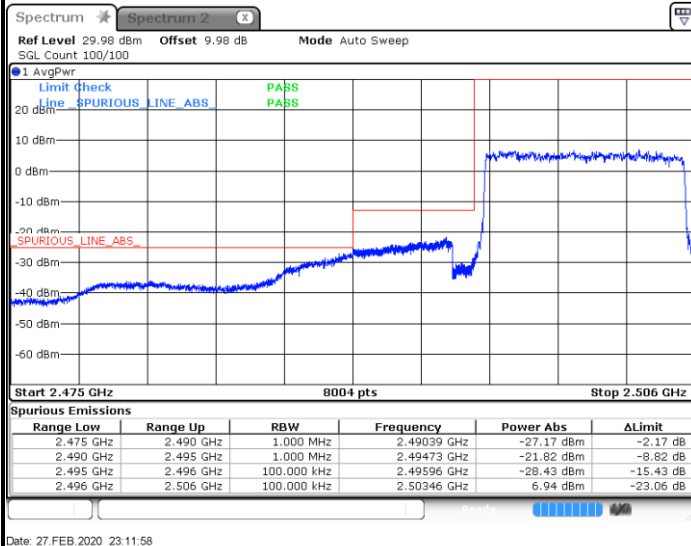
Lowest Band Edge / 1 RB



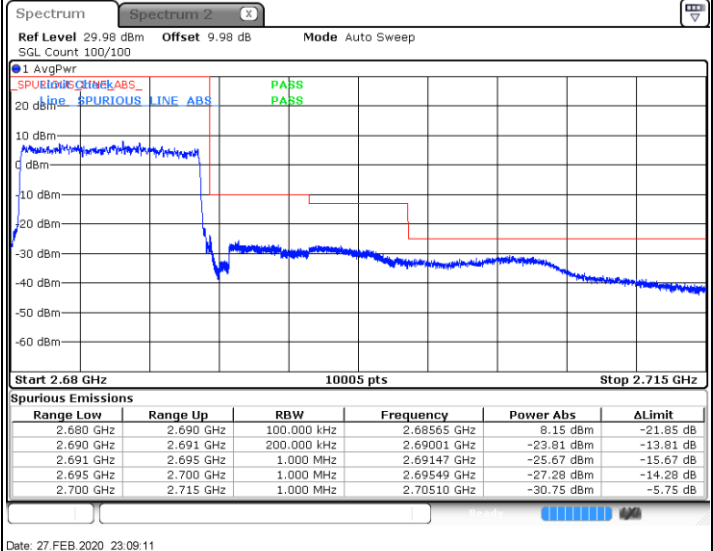
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



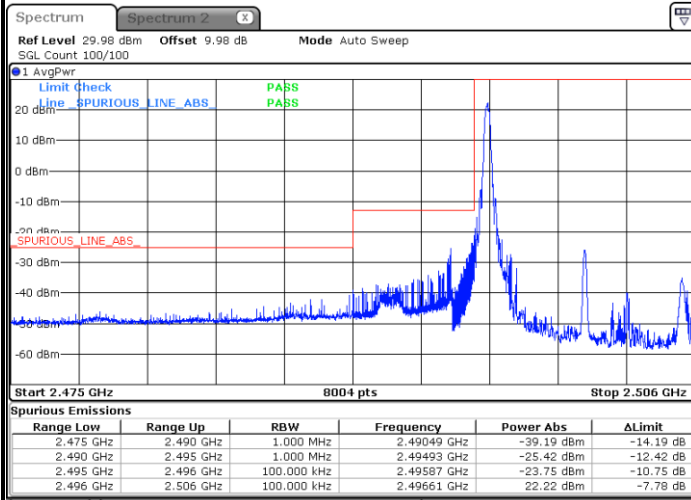
Highest Band Edge / Full RB



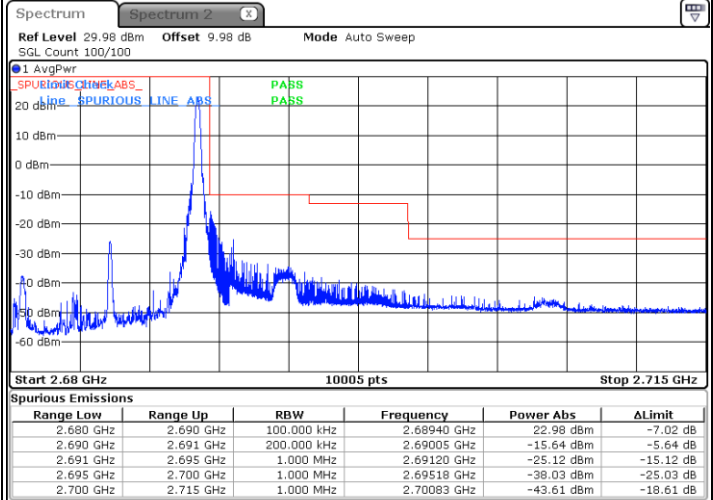


LTE Band 41 / 10MHz / 16QAM

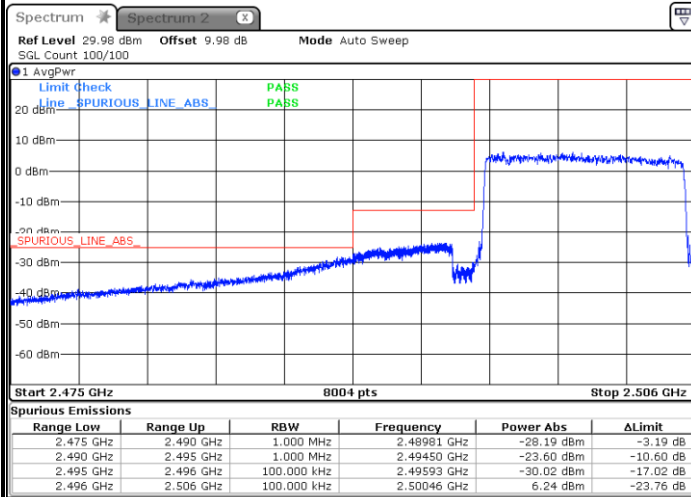
Lowest Band Edge / 1 RB



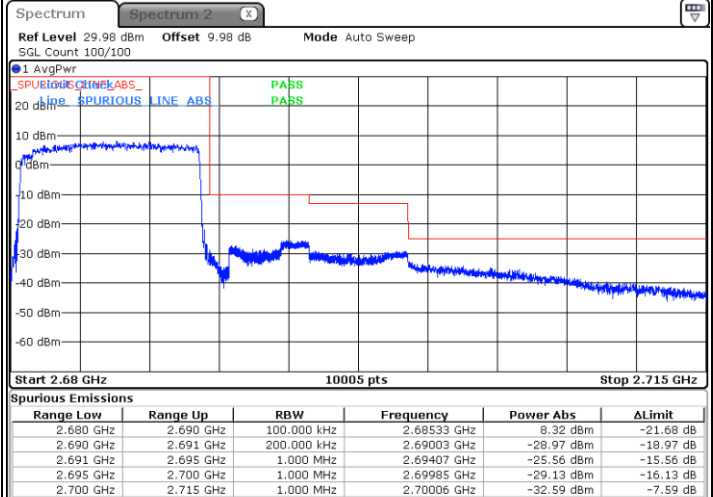
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



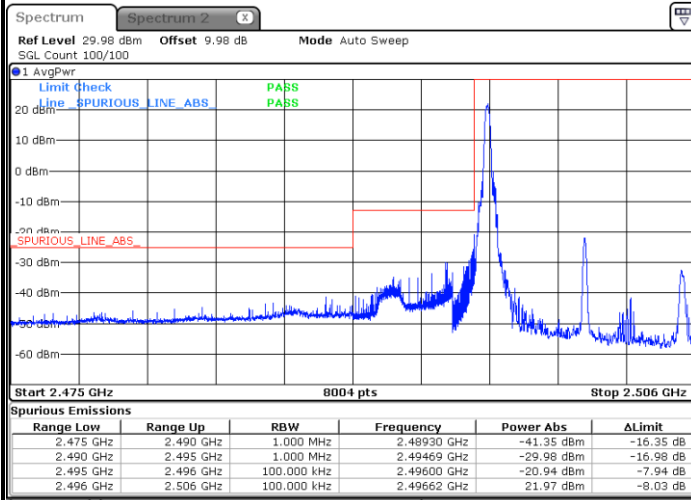
Highest Band Edge / Full RB



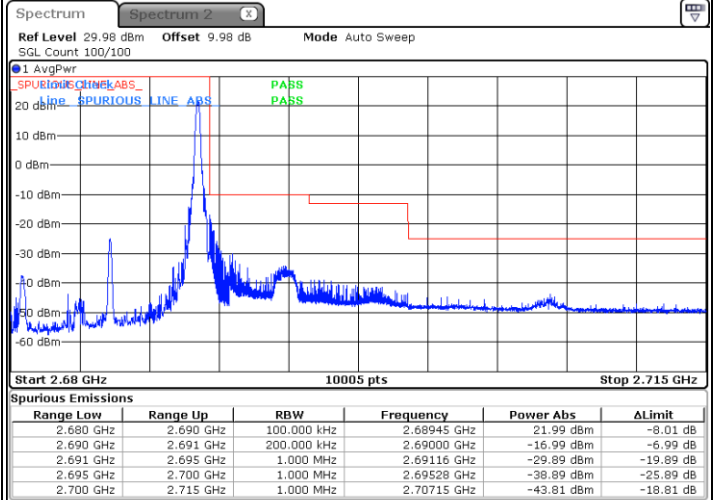


LTE Band 41 / 10MHz / 64QAM

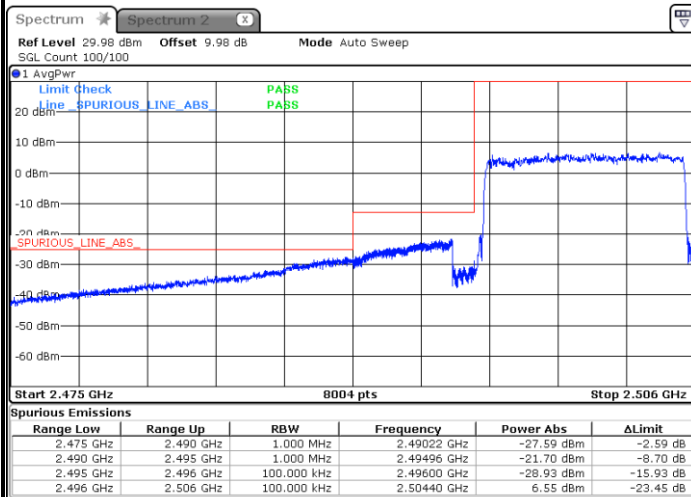
Lowest Band Edge / 1 RB



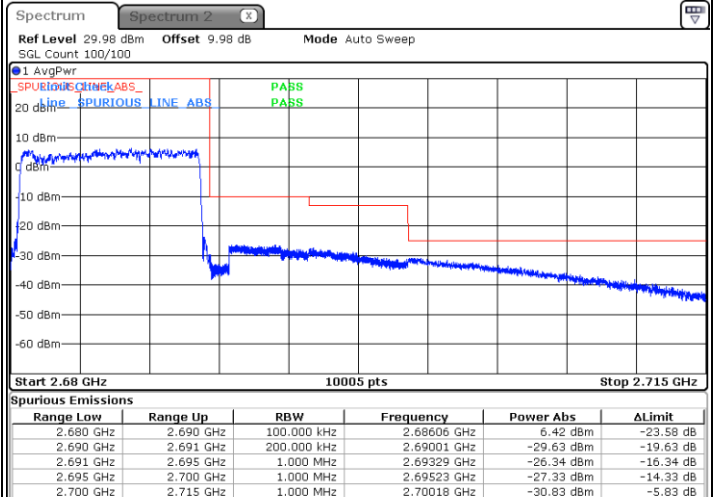
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



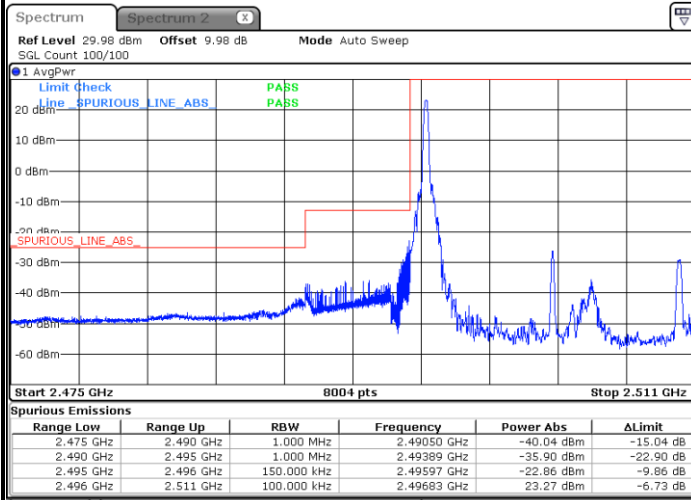
Highest Band Edge / Full RB





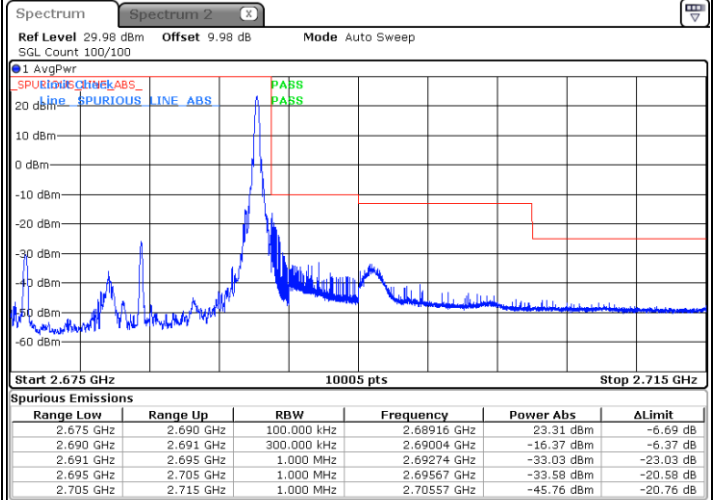
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



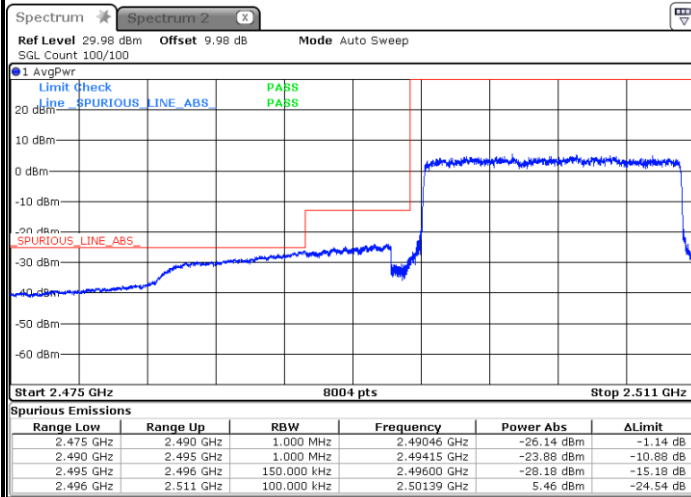
Date: 27.FEB.2020 23:05:43

Highest Band Edge / 1 RB



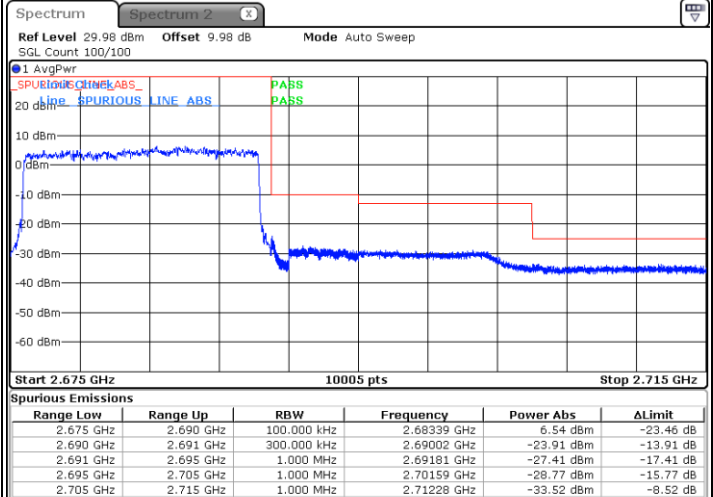
Date: 27.FEB.2020 22:22:00

Lowest Band Edge / Full RB



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

Highest Band Edge / Full RB

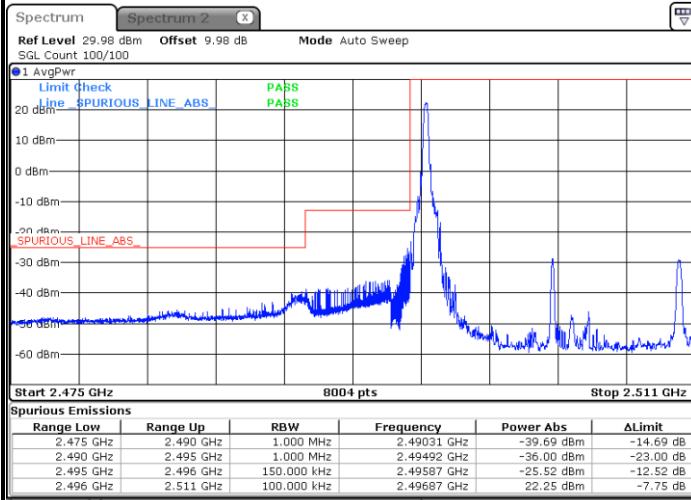


Date: 27.FEB.2020 22:24:16

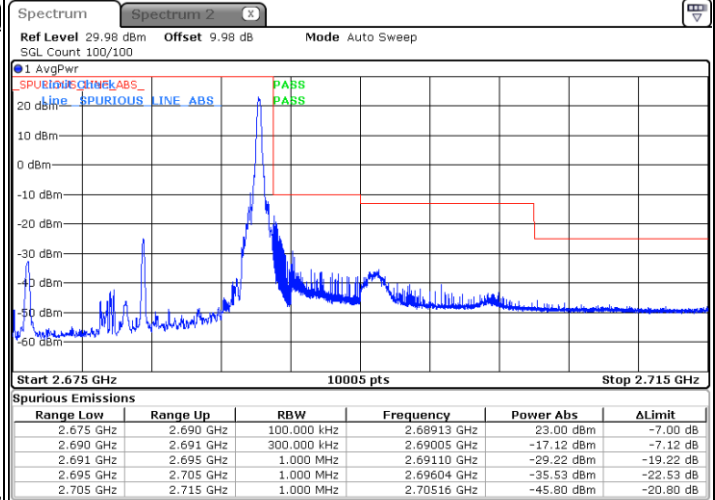


LTE Band 41 / 15MHz / 16QAM

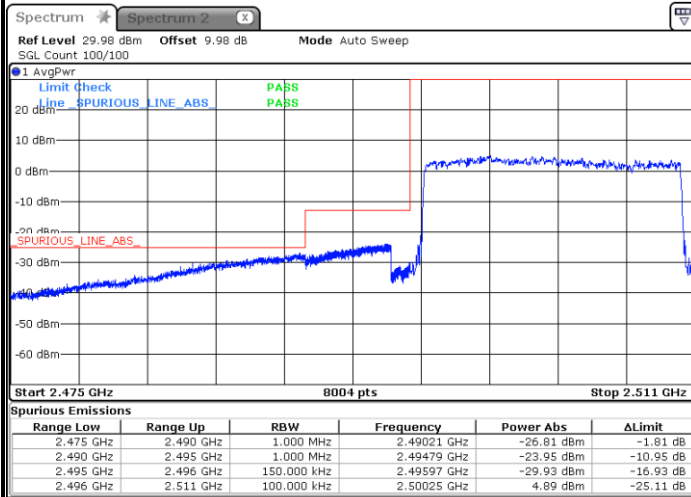
Lowest Band Edge / 1 RB



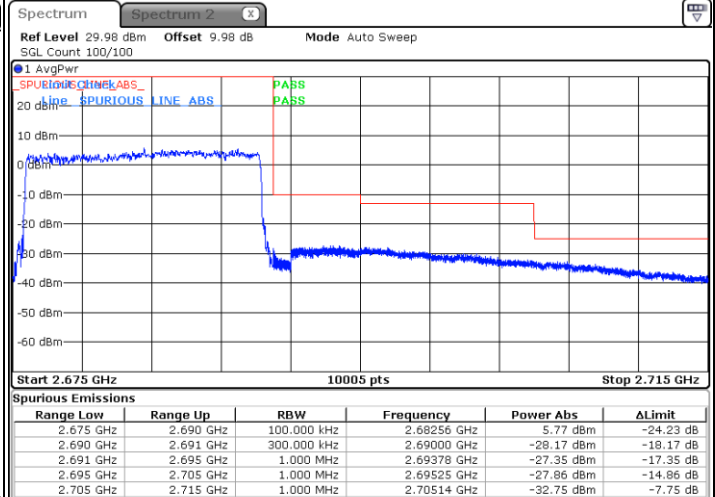
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



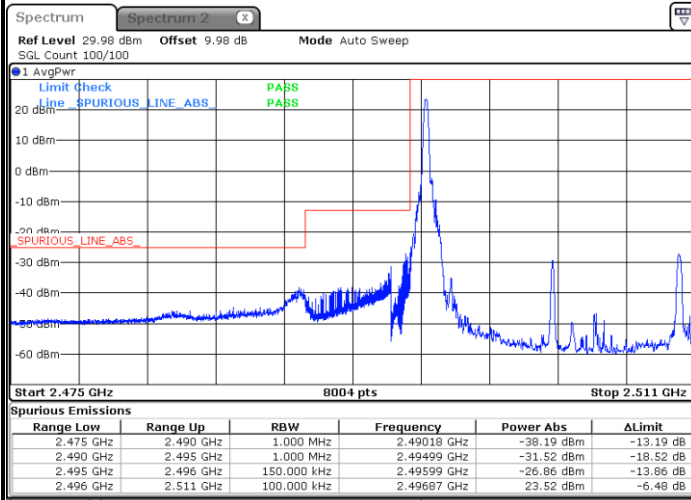
Highest Band Edge / Full RB



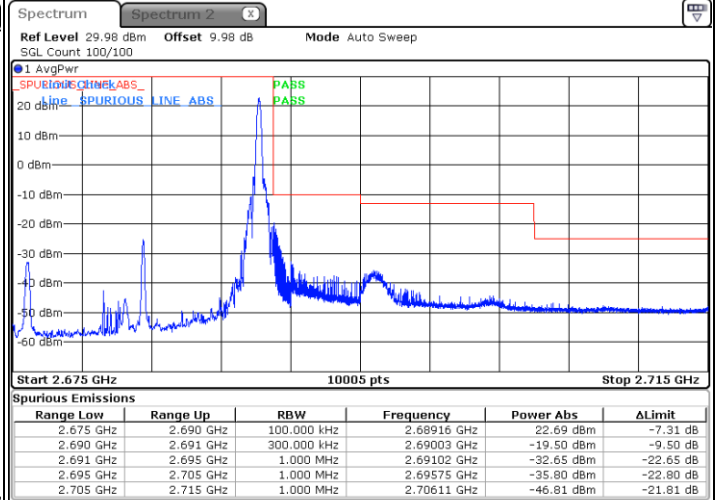


LTE Band 41 / 15MHz / 64QAM

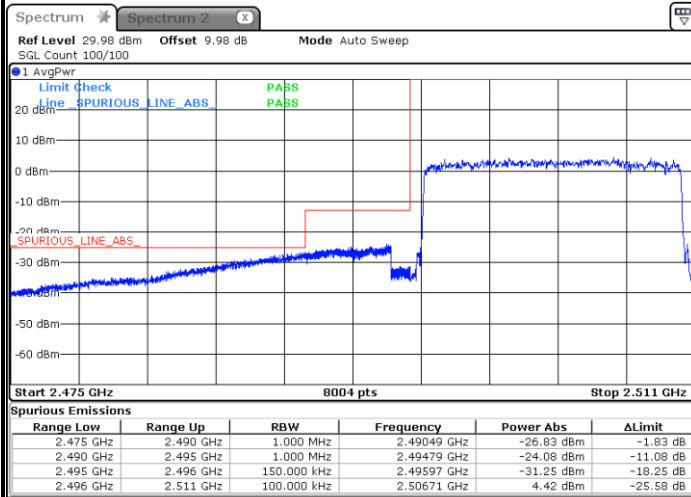
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

