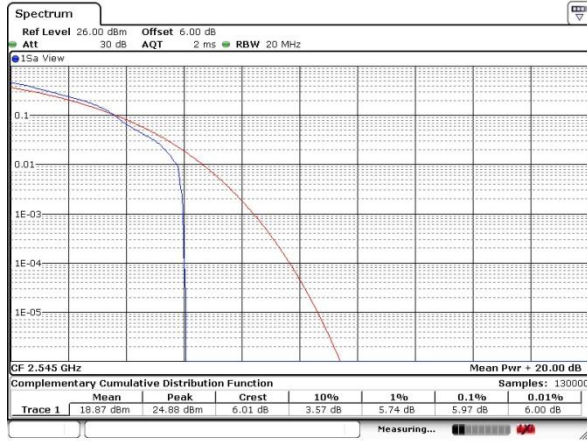


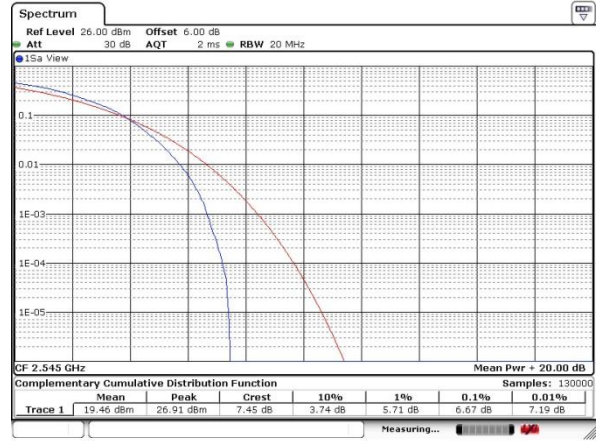
LTE Band 41 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 28 JUL 2020 10:38:57

Lowest Channel / Full RB



Date: 28 JUL 2020 10:38:03

Middle Channel / 1RB



Date: 28 JUL 2020 10:35:55

Middle Channel / Full RB



Date: 28 JUL 2020 10:36:50

Highest Channel / 1RB

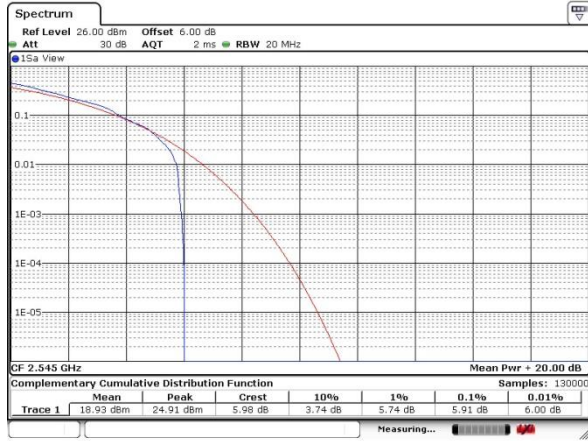
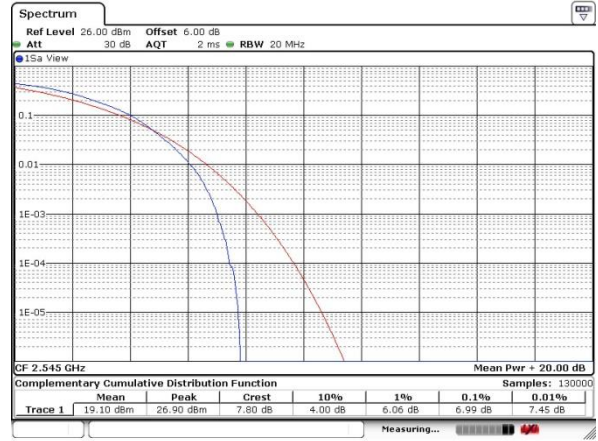


Date: 28 JUL 2020 10:34:36

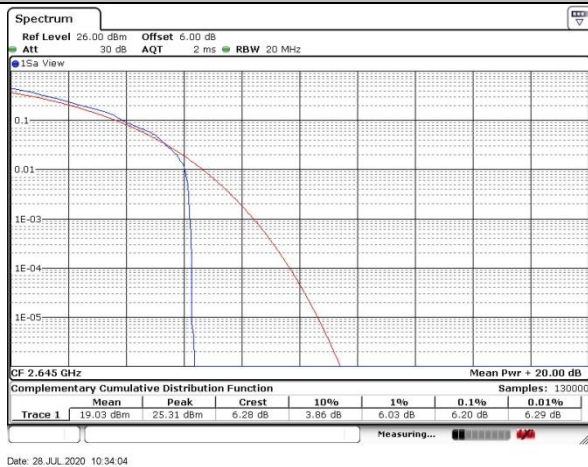
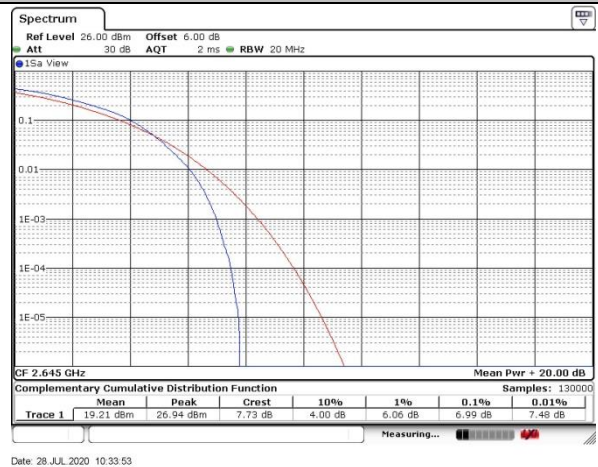
Highest Channel / Full RB



Date: 28 JUL 2020 10:33:43

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




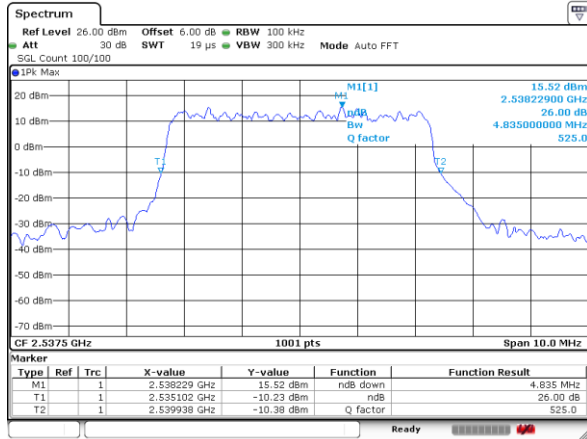
26dB Bandwidth

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	4.84	4.81	9.67	9.67	14.57	14.51	20.14	20.06	4.86	9.63	14.27	20.06
Middle CH	4.745	4.81	9.75	9.77	14.15	14.12	20.14	20.22	4.70	9.93	14.15	20.10
Highest CH	4.78	4.91	9.83	9.73	14.45	14.12	20.30	20.14	4.81	9.71	14.36	20.10



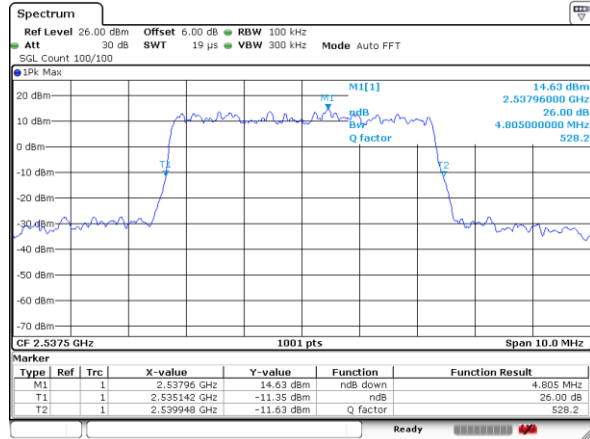
LTE Band 41

Lowest Channel / 5MHz / QPSK



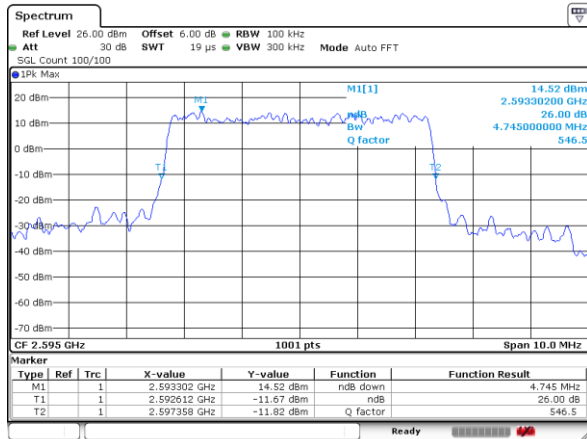
Date: 27.JUL.2020 16:28:00

Lowest Channel / 5MHz / 16QAM



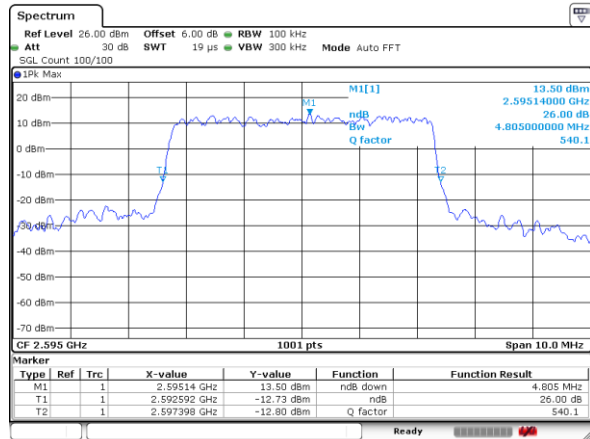
Date: 27.JUL.2020 16:28:17

Middle Channel / 5MHz / QPSK



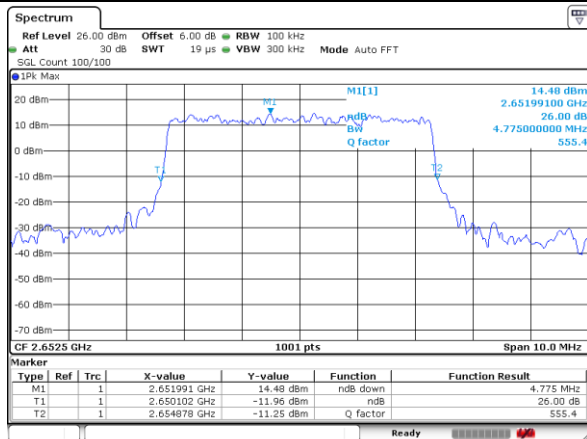
Date: 27.JUL.2020 16:27:32

Middle Channel / 5MHz / 16QAM



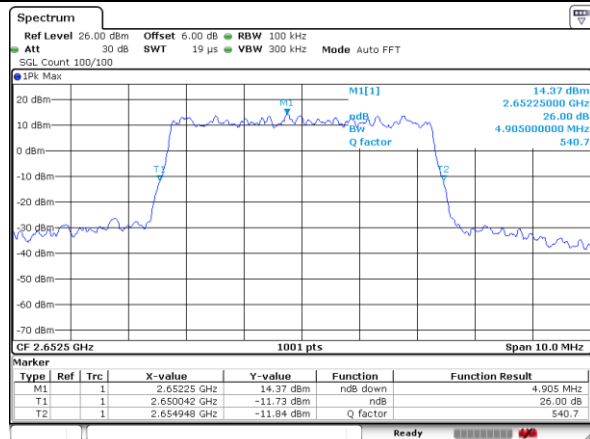
Date: 27.JUL.2020 16:27:12

Highest Channel / 5MHz / QPSK



Date: 27.JUL.2020 16:29:51

Highest Channel / 5MHz / 16QAM

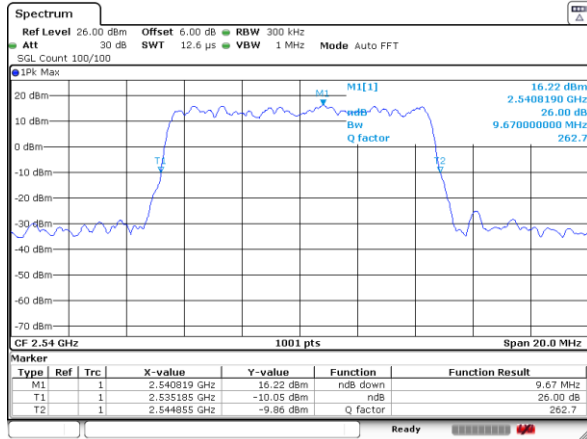


Date: 27.JUL.2020 16:29:37



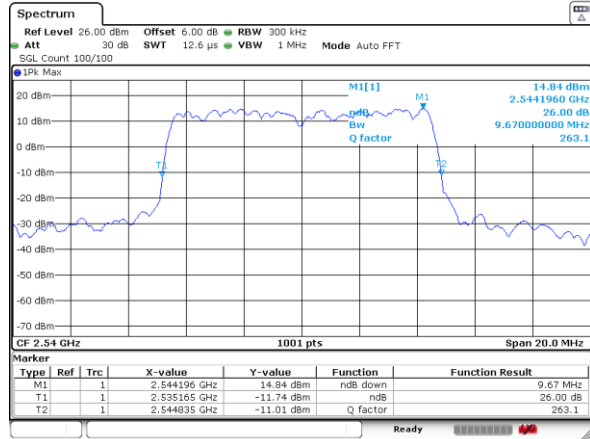
LTE Band 41

Lowest Channel / 10MHz / QPSK



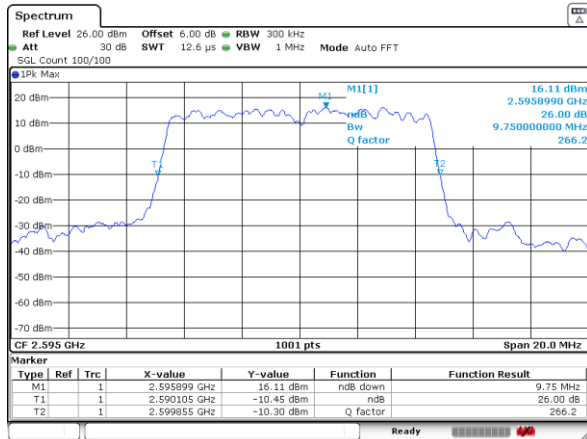
Date: 27.JUL.2020 20:27:26

Lowest Channel / 10MHz / 16QAM



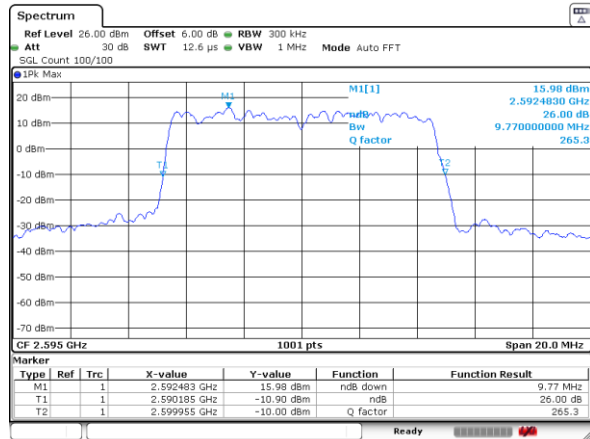
Date: 27.JUL.2020 20:27:13

Middle Channel / 10MHz / QPSK



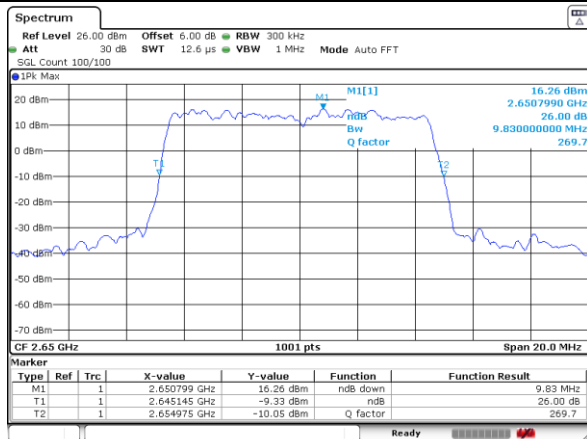
Date: 27.JUL.2020 20:26:00

Middle Channel / 10MHz / 16QAM



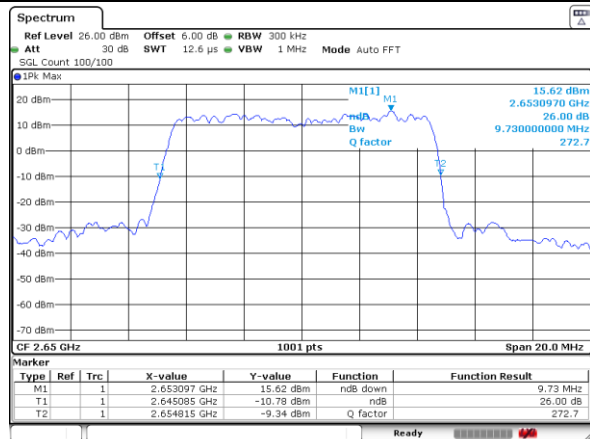
Date: 27.JUL.2020 20:26:13

Highest Channel / 10MHz / QPSK



Date: 27.JUL.2020 20:25:43

Highest Channel / 10MHz / 16QAM

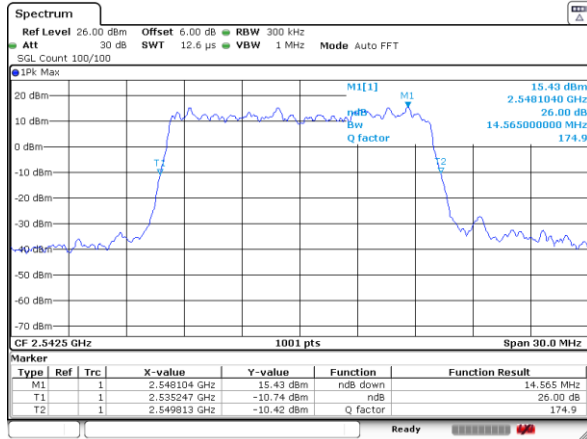


Date: 27.JUL.2020 20:25:23



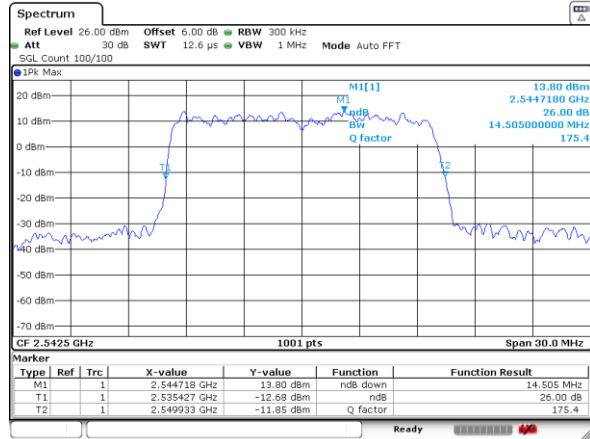
LTE Band 41

Lowest Channel / 15MHz / QPSK



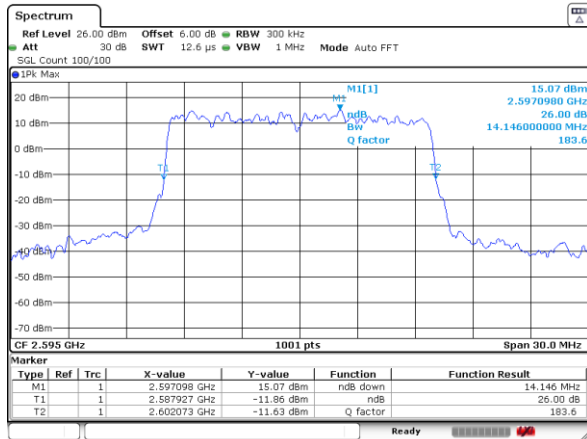
Date: 27.JUL.2020 20:15:43

Lowest Channel / 15MHz / 16QAM



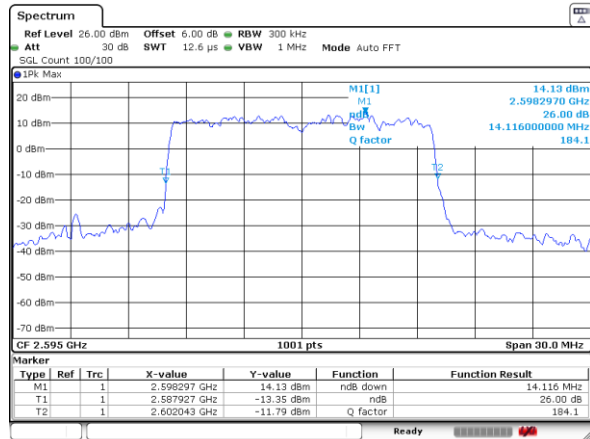
Date: 27.JUL.2020 20:15:34

Middle Channel / 15MHz / QPSK



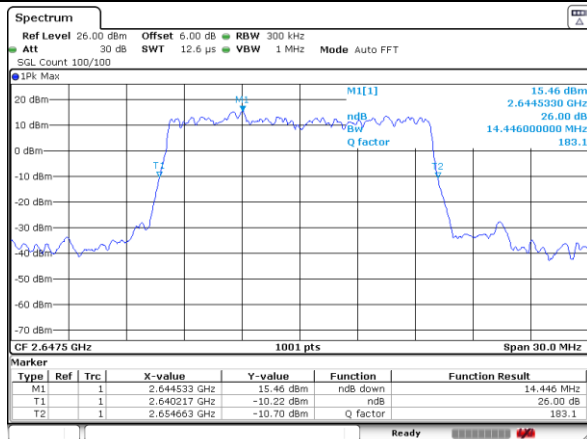
Date: 27.JUL.2020 20:17:07

Middle Channel / 15MHz / 16QAM



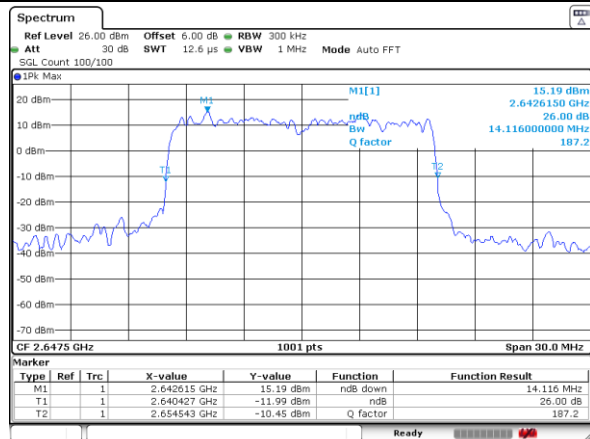
Date: 27.JUL.2020 20:17:29

Highest Channel / 15MHz / QPSK



Date: 27.JUL.2020 20:16:50

Highest Channel / 15MHz / 16QAM

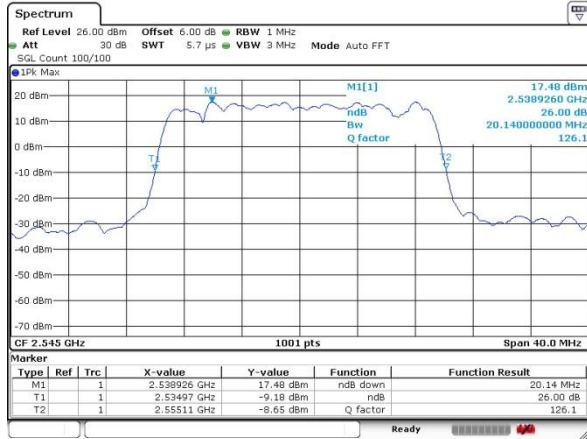


Date: 27.JUL.2020 20:16:39



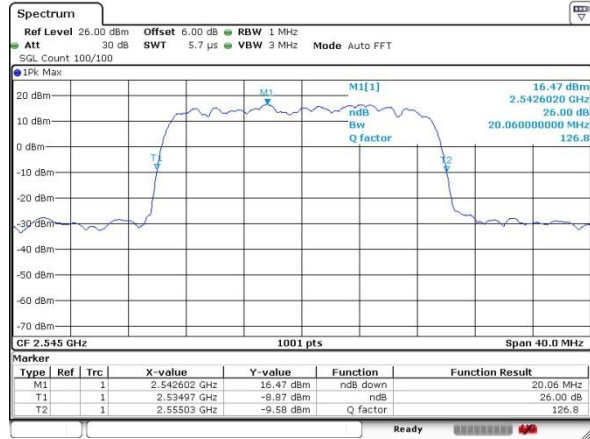
LTE Band 41

Lowest Channel / 20MHz / QPSK



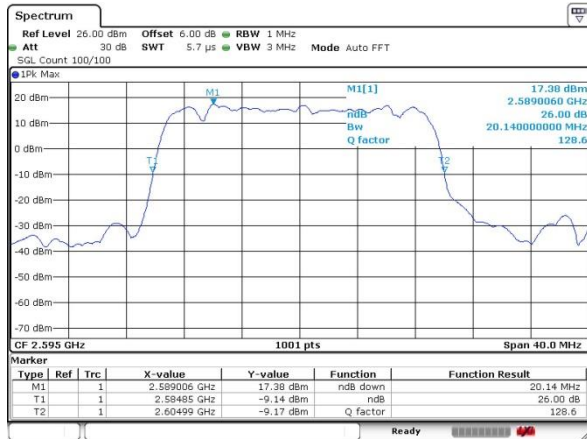
Date: 28 JUL 2020 10:27:55

Lowest Channel / 20MHz / 16QAM



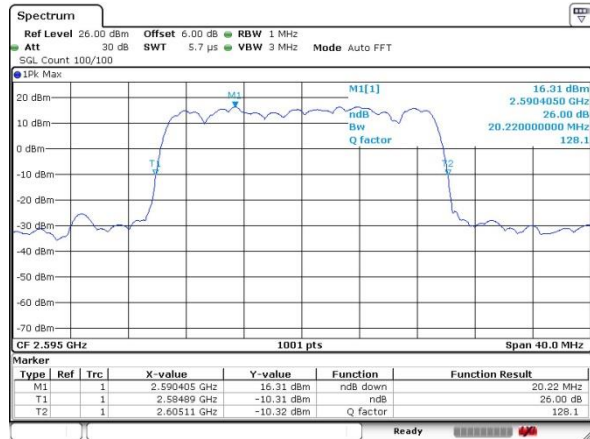
Date: 28 JUL 2020 10:28:16

Middle Channel / 20MHz / QPSK



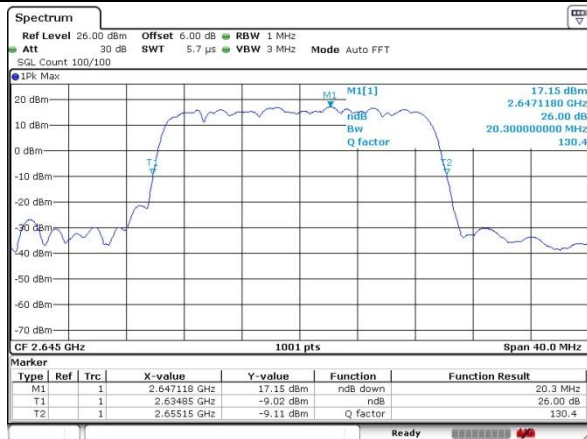
Date: 28 JUL 2020 10:25:43

Middle Channel / 20MHz / 16QAM



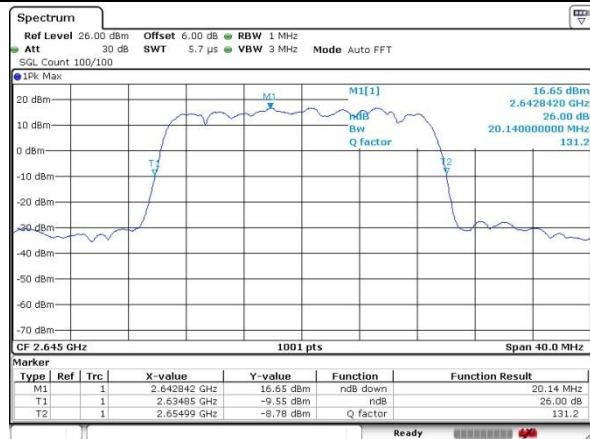
Date: 28 JUL 2020 10:26:16

Highest Channel / 20MHz / QPSK



Date: 28 JUL 2020 10:27:30

Highest Channel / 20MHz / 16QAM

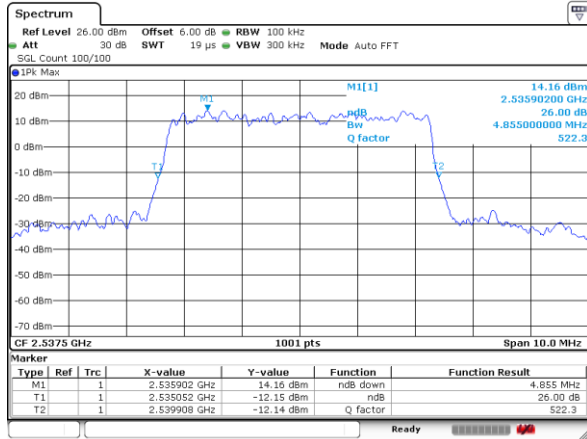


Date: 28 JUL 2020 10:27:18



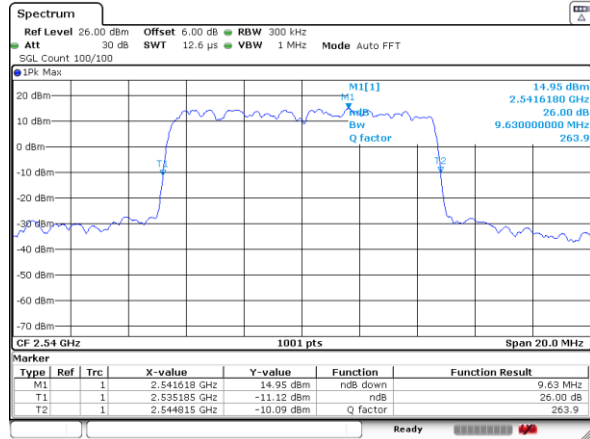
LTE Band 41

Lowest Channel / 5MHz / 64QAM



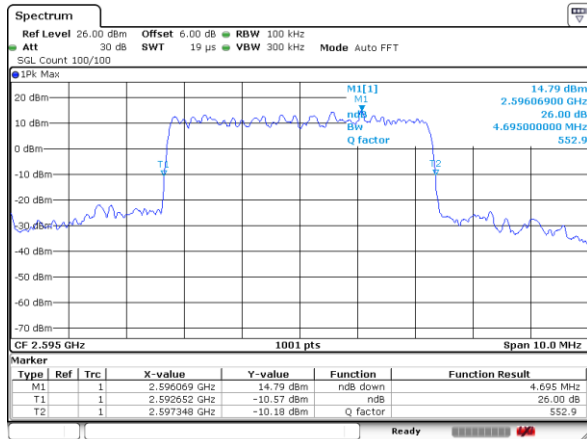
Date: 27.JUL.2020 16:28:35

Lowest Channel / 10MHz / 64QAM



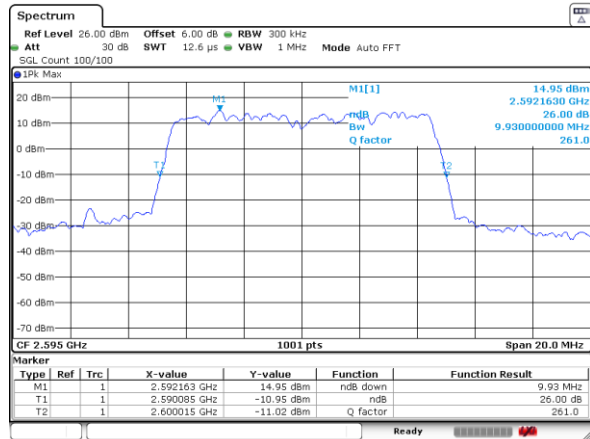
Date: 27.JUL.2020 20:12:59

Middle Channel / 5MHz / 64QAM



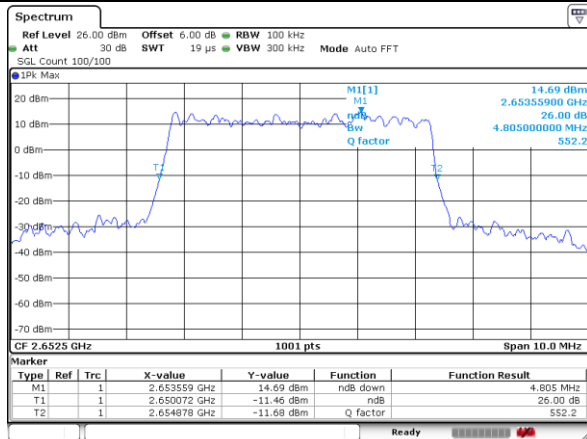
Date: 27.JUL.2020 16:26:55

Middle Channel /10MHz / 64QAM



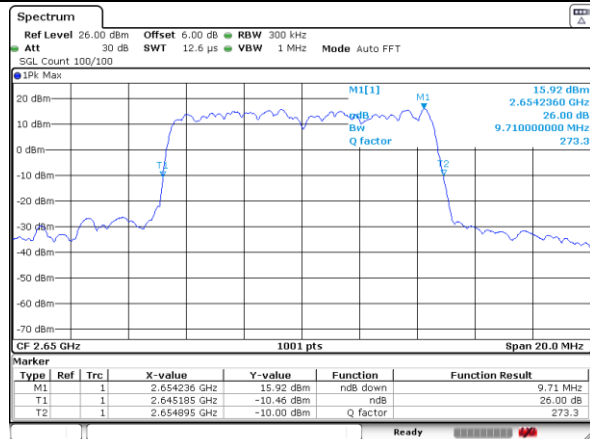
Date: 27.JUL.2020 20:12:26

Highest Channel /5MHz / 64QAM



Date: 27.JUL.2020 16:29:12

Highest Channel /10MHz / 64QAM

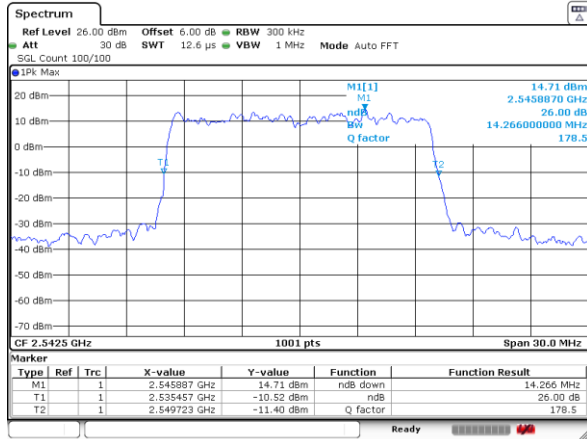


Date: 27.JUL.2020 20:12:07



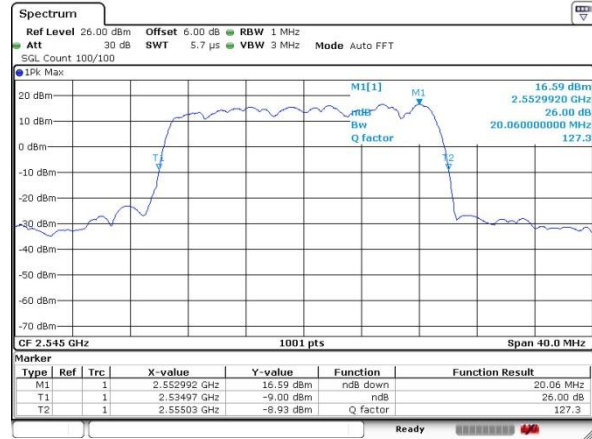
LTE Band 41

Lowest Channel / 15MHz / 64QAM



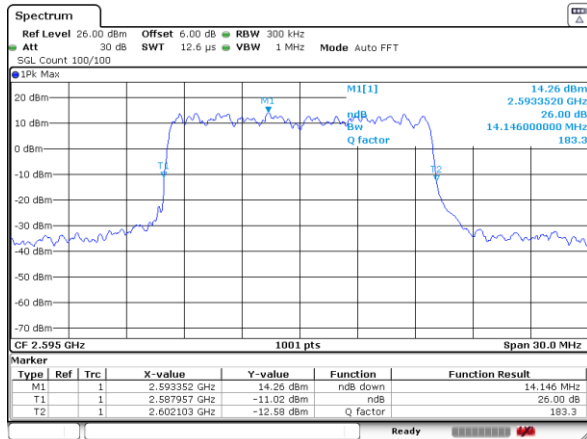
Date: 27.JUL.2020 20:15:54

Lowest Channel / 20MHz / 64QAM



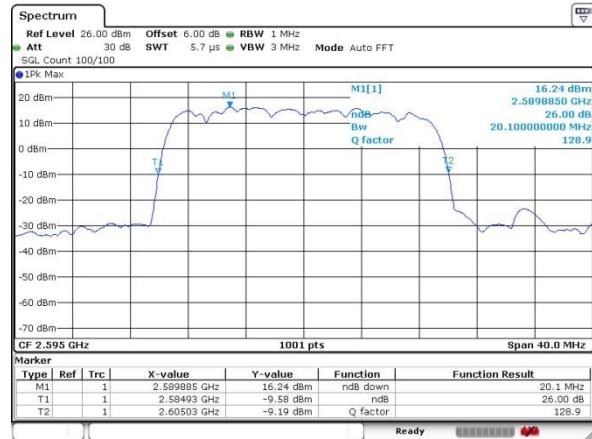
Date: 28.JUL.2020 10:28:38

Middle Channel / 15MHz / 64QAM



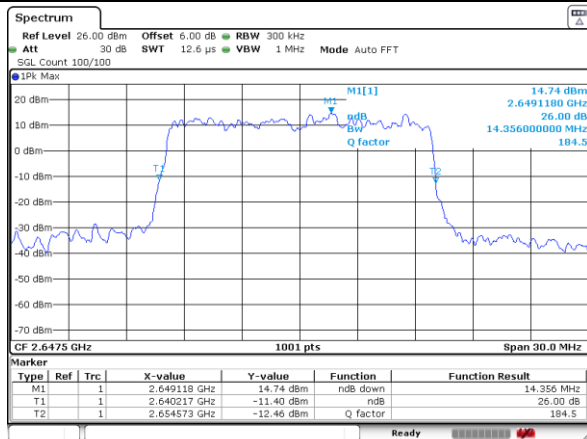
Date: 27.JUL.2020 20:17:41

Middle Channel / 20MHz / 64QAM



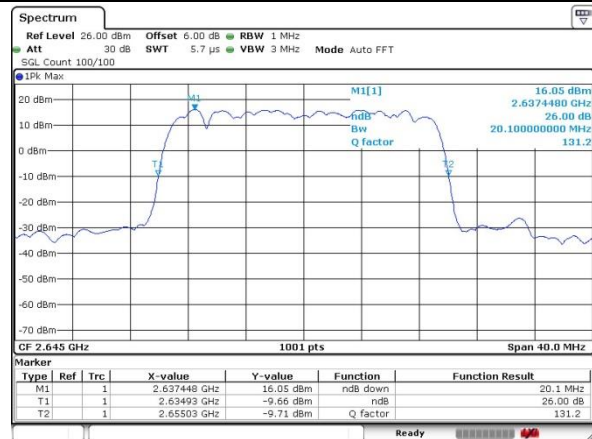
Date: 28.JUL.2020 10:26:29

Highest Channel / 15MHz / 64QAM



Date: 27.JUL.2020 20:16:15

Highest Channel / 20MHz / 64QAM



Date: 28.JUL.2020 10:27:04

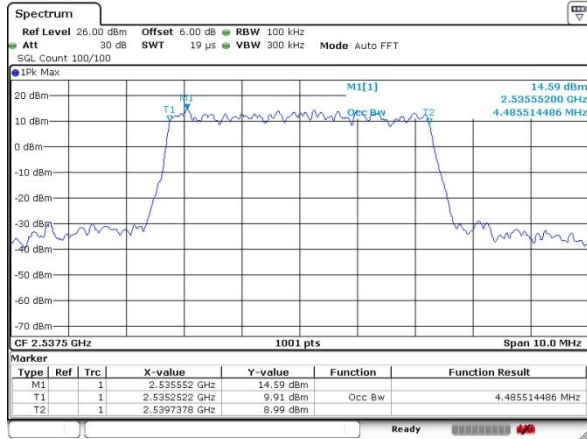
**Occupied Bandwidth**

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	4.49	4.47	9.05	9.03	13.40	13.43	18.30	18.22	4.49	9.05	13.52	18.30
Middle CH	4.50	4.49	9.05	8.97	13.37	13.43	18.46	18.30	4.50	8.99	13.43	18.18
Highest CH	4.46	4.49	8.97	9.01	13.37	13.49	18.38	18.42	4.45	9.01	13.43	18.14



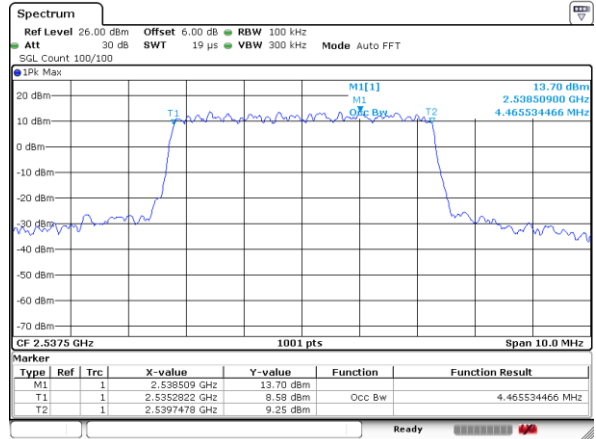
LTE Band 41

Lowest Channel / 5MHz / QPSK



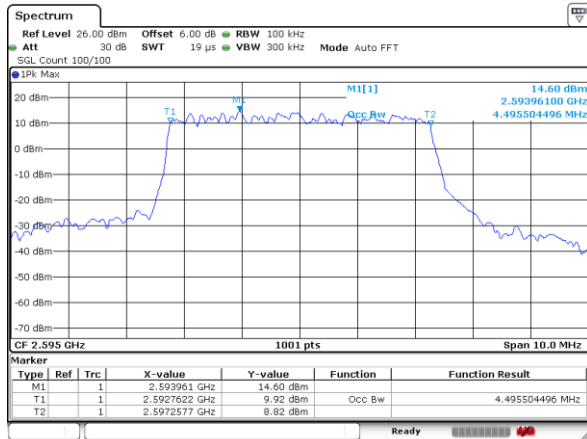
Date: 28 JUL 2020 12:28:58

Lowest Channel / 5MHz / 16QAM



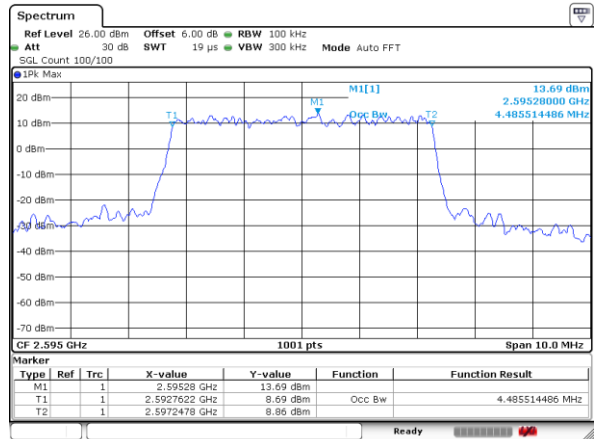
Date: 27 JUL 2020 16:25:07

Middle Channel / 5MHz / QPSK



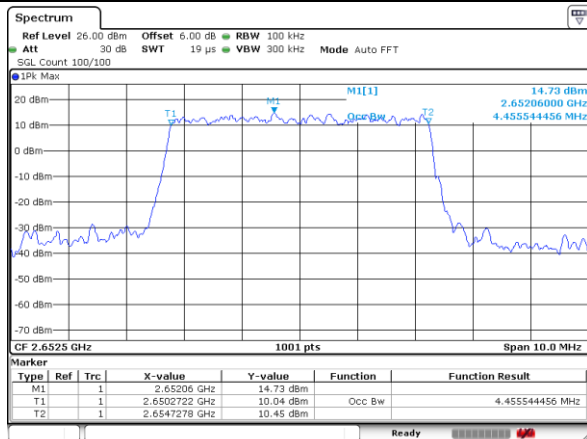
Date: 27 JUL 2020 16:25:47

Middle Channel / 5MHz / 16QAM



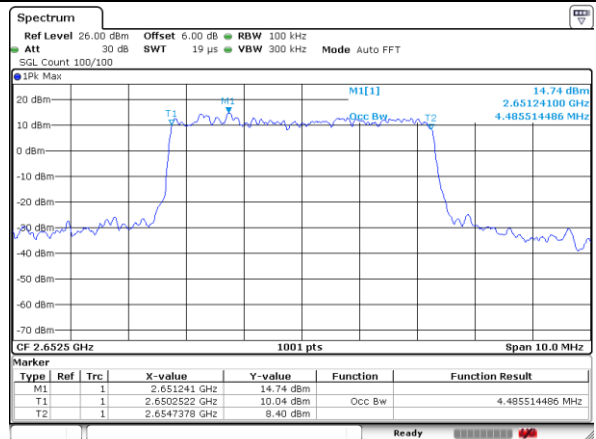
Date: 27 JUL 2020 16:26:06

Highest Channel / 5MHz / QPSK



Date: 27 JUL 2020 16:22:58

Highest Channel / 5MHz / 16QAM

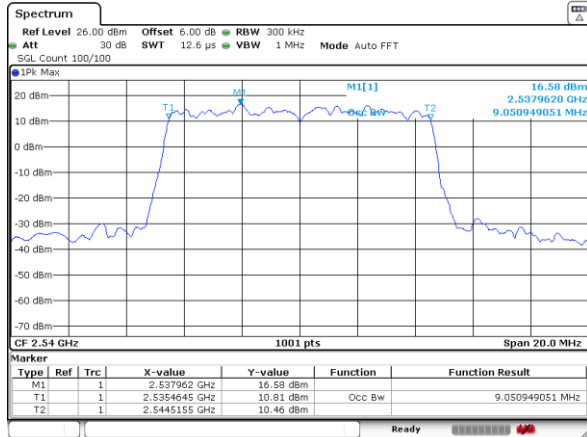


Date: 27 JUL 2020 16:23:51



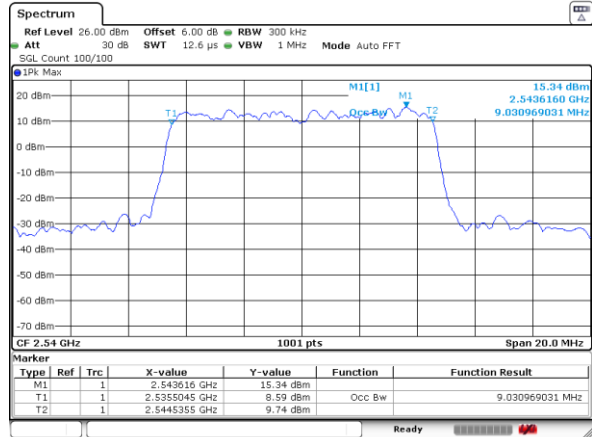
LTE Band 41

Lowest Channel / 10MHz / QPSK



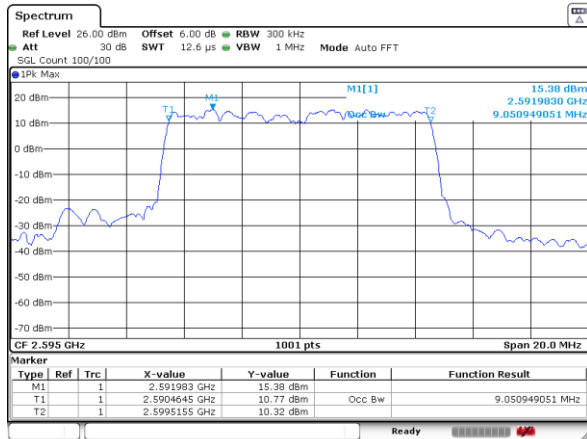
Date: 27.JUL.2020 20:23:45

Lowest Channel / 10MHz / 16QAM



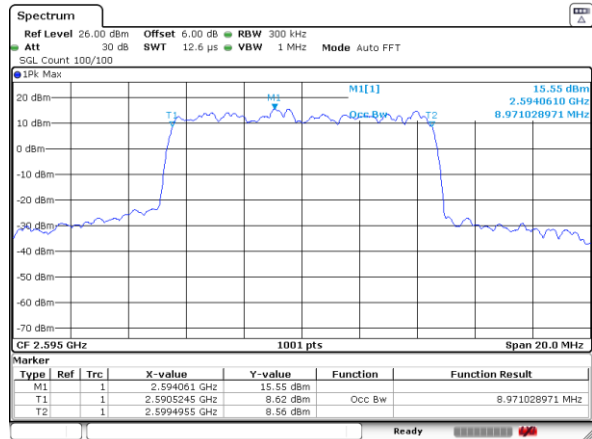
Date: 27.JUL.2020 20:23:32

Middle Channel / 10MHz / QPSK



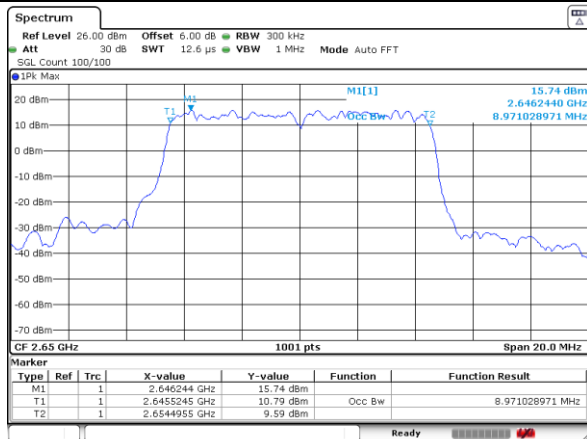
Date: 27.JUL.2020 20:22:03

Middle Channel / 10MHz / 16QAM



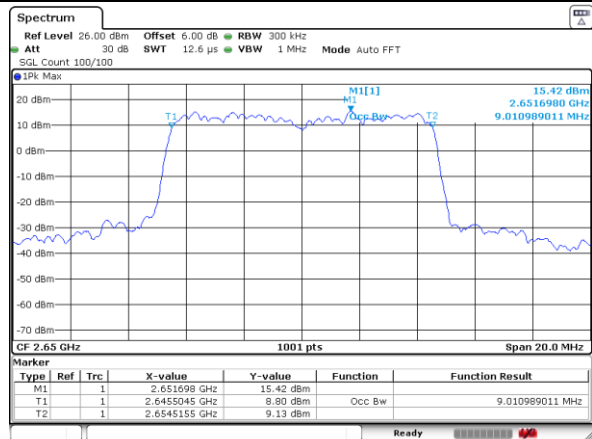
Date: 27.JUL.2020 20:22:31

Highest Channel / 10MHz / QPSK



Date: 27.JUL.2020 20:24:10

Highest Channel / 10MHz / 16QAM

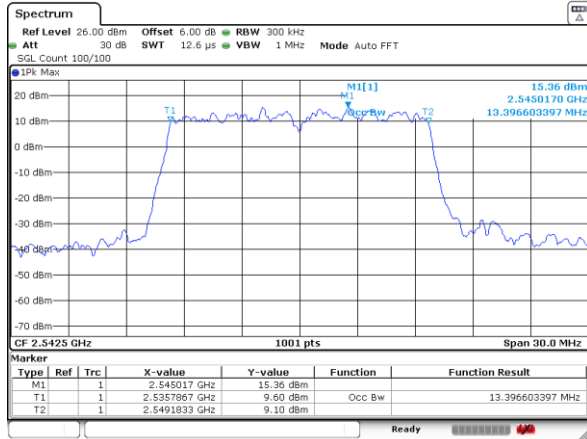


Date: 27.JUL.2020 20:24:23



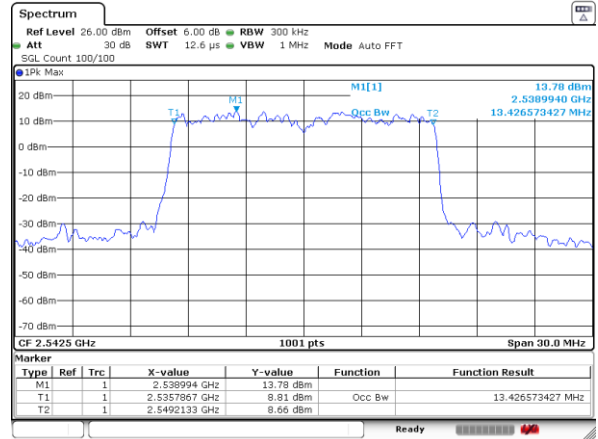
LTE Band 41

Lowest Channel / 15MHz / QPSK



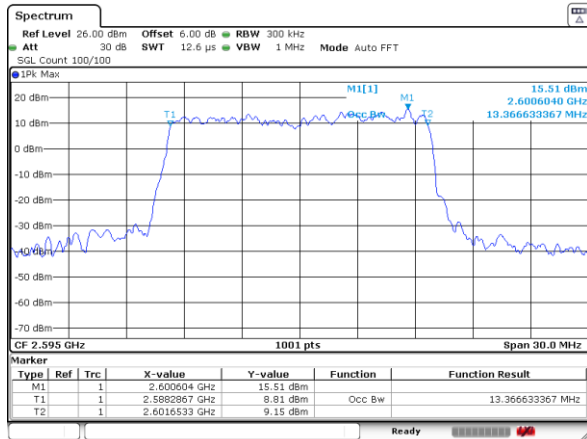
Date: 27.JUL.2020 20:20:50

Lowest Channel / 15MHz / 16QAM



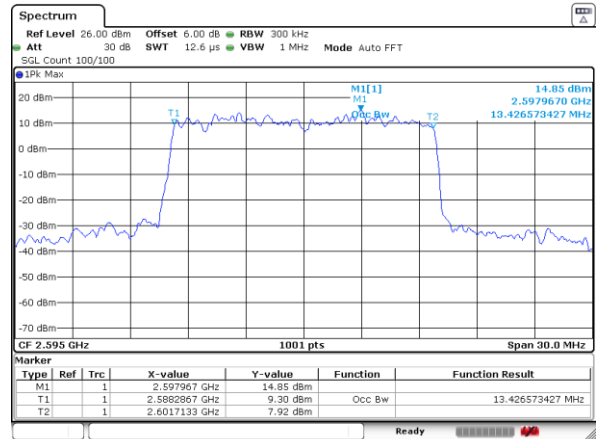
Date: 27.JUL.2020 20:20:36

Middle Channel / 15MHz / QPSK



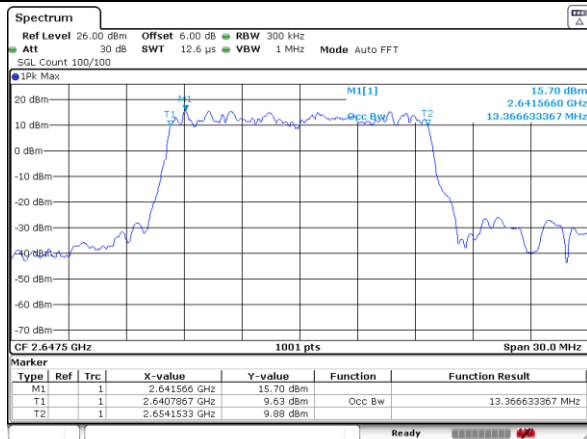
Date: 27.JUL.2020 20:18:41

Middle Channel / 15MHz / 16QAM



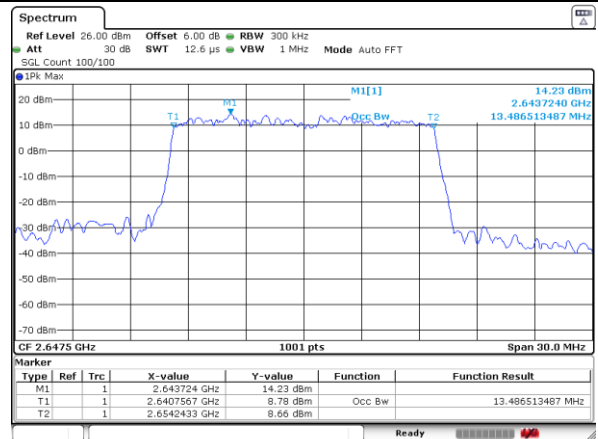
Date: 27.JUL.2020 20:18:22

Highest Channel / 15MHz / QPSK



Date: 27.JUL.2020 20:19:08

Highest Channel / 15MHz / 16QAM

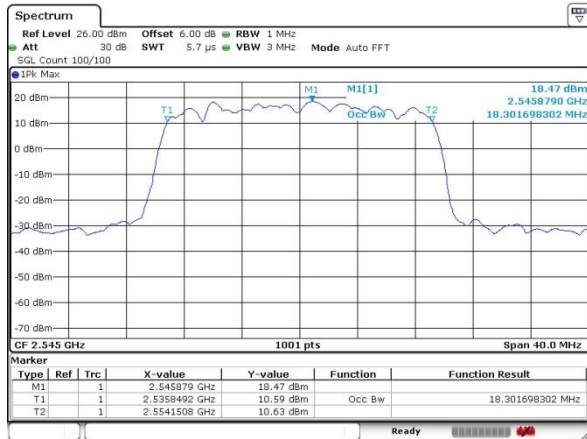


Date: 27.JUL.2020 20:19:25



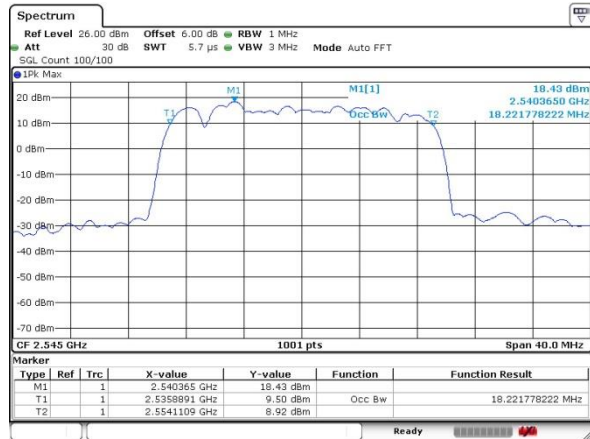
LTE Band 41

Lowest Channel / 20MHz / QPSK



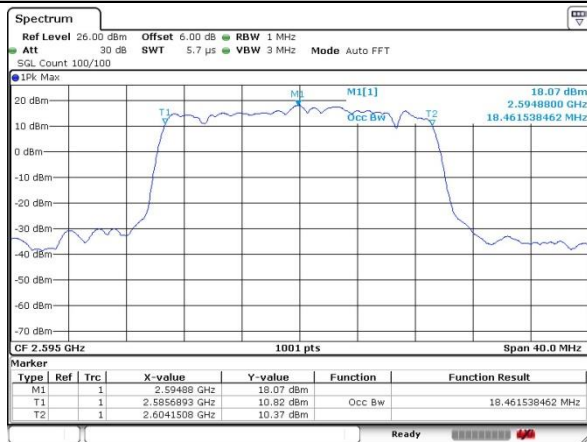
Date: 28 JUL 2020 10:29:40

Lowest Channel / 20MHz / 16QAM



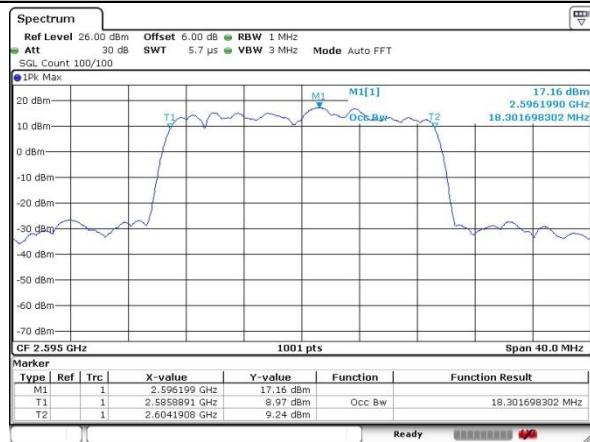
Date: 28 JUL 2020 10:29:26

Middle Channel / 20MHz / QPSK



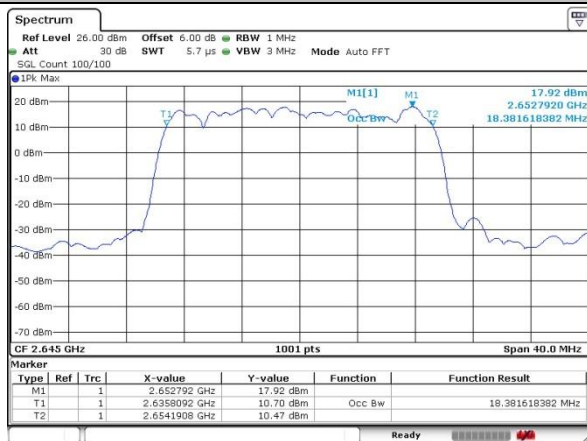
Date: 28 JUL 2020 10:30:01

Middle Channel / 20MHz / 16QAM



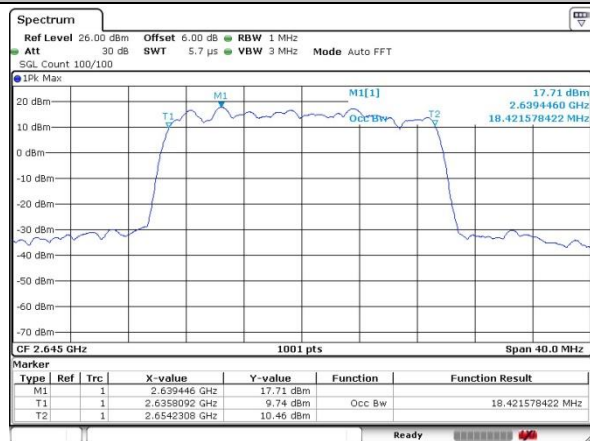
Date: 28 JUL 2020 10:30:21

Highest Channel / 20MHz / QPSK



Date: 28 JUL 2020 10:31:49

Highest Channel / 20MHz / 16QAM

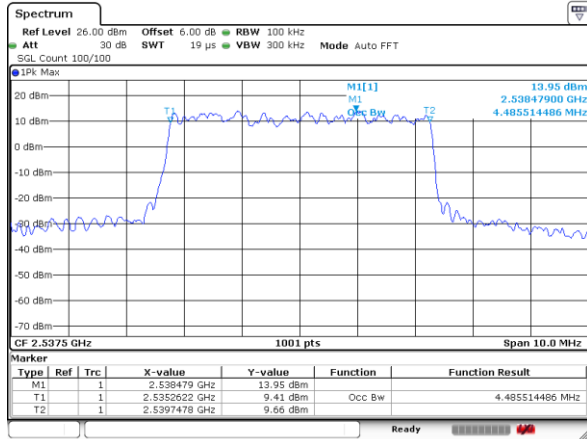


Date: 28 JUL 2020 10:31:36

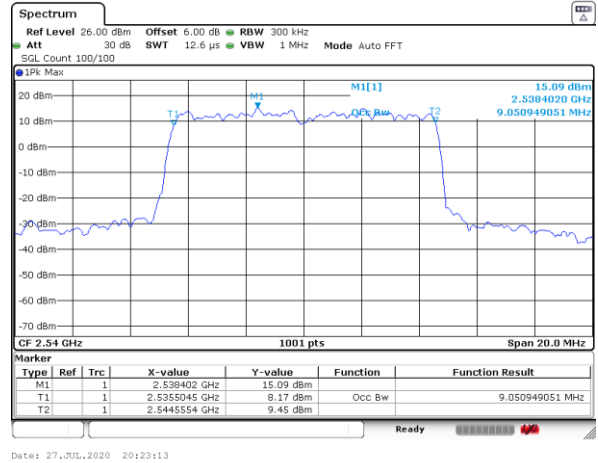


LTE Band 41

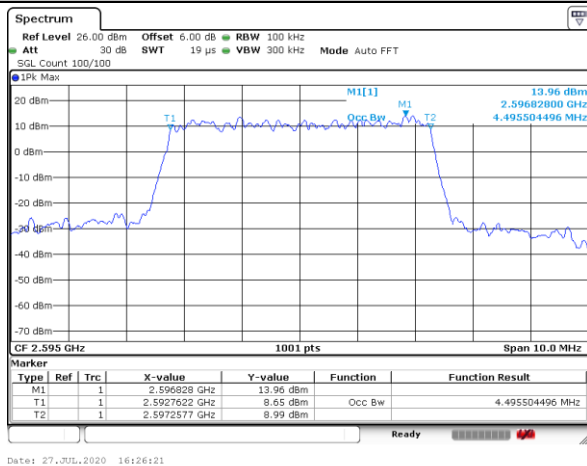
Lowest Channel / 5MHz / 64QAM



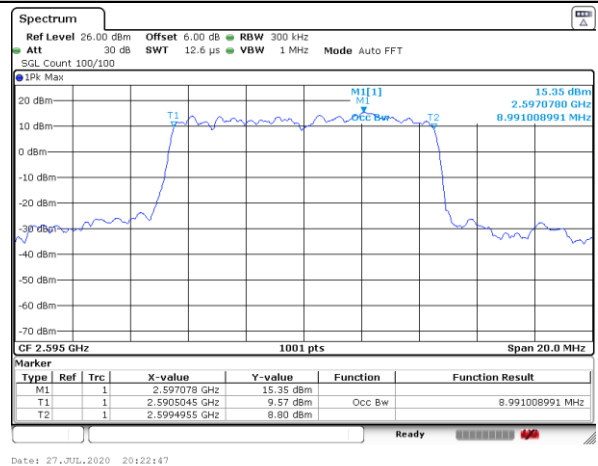
Lowest Channel / 10MHz / 64QAM



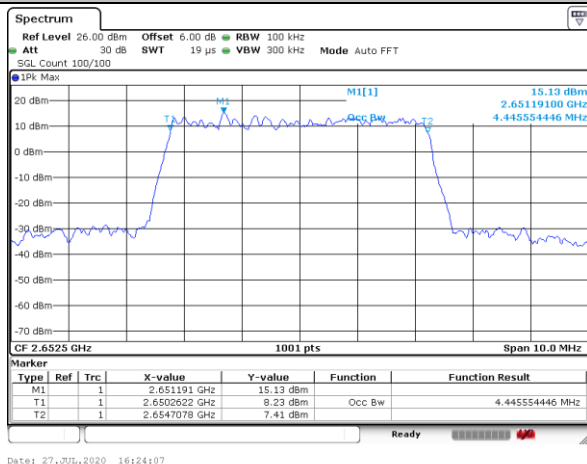
Middle Channel / 5MHz / 64QAM



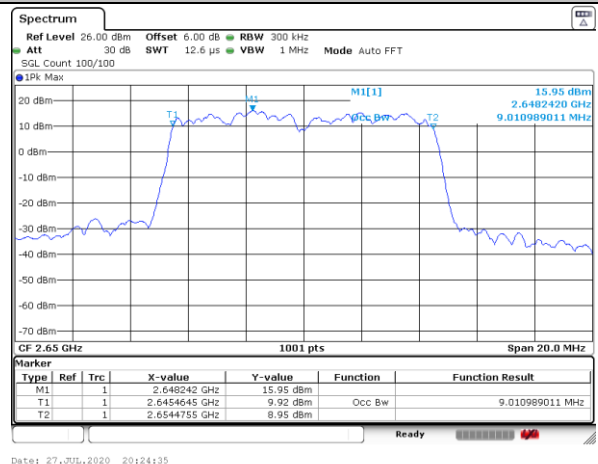
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



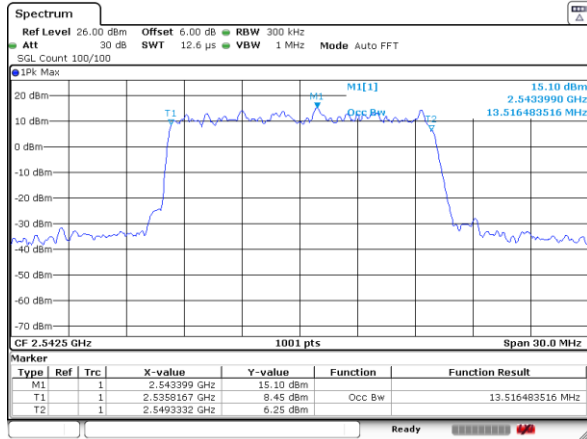
Highest Channel / 10MHz / 64QAM





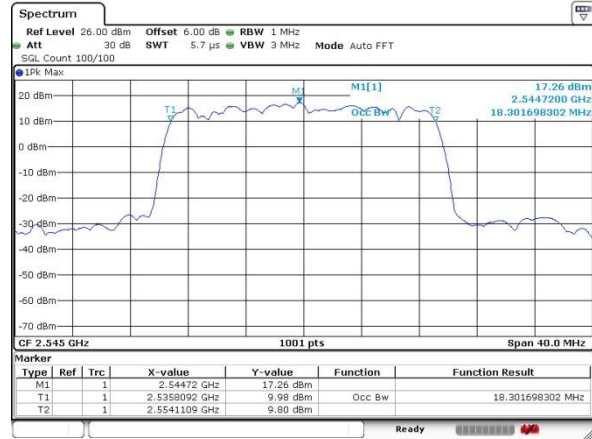
LTE Band 41

Lowest Channel / 15MHz / 64QAM



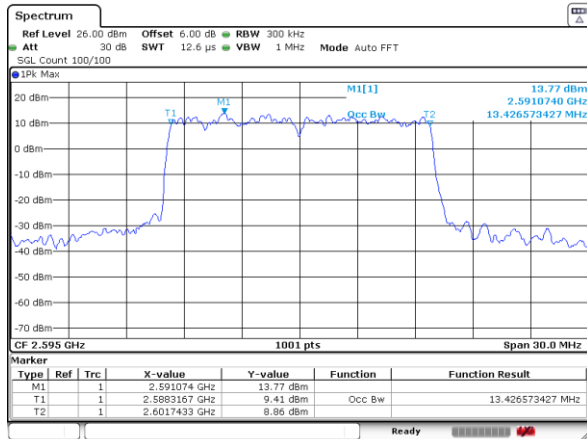
Date: 27 JUL 2020 20:20:07

Lowest Channel / 20MHz / 64QAM



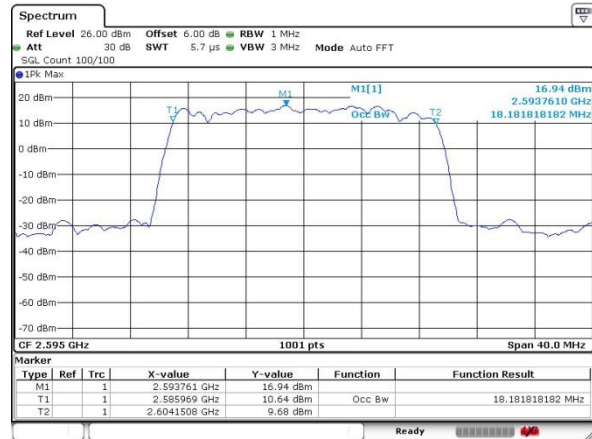
Date: 28 JUL 2020 10:29:08

Middle Channel / 15MHz / 64QAM



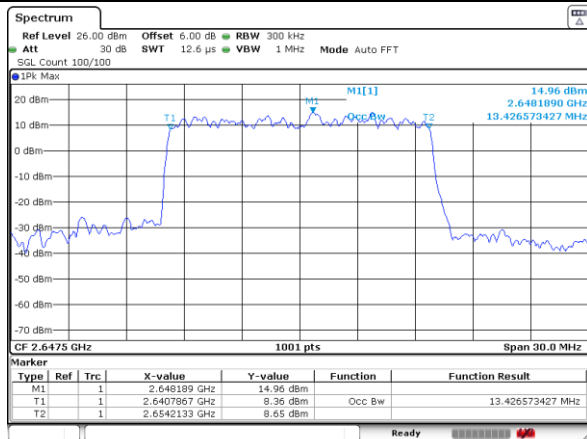
Date: 27 JUL 2020 20:18:06

Middle Channel / 20MHz / 64QAM



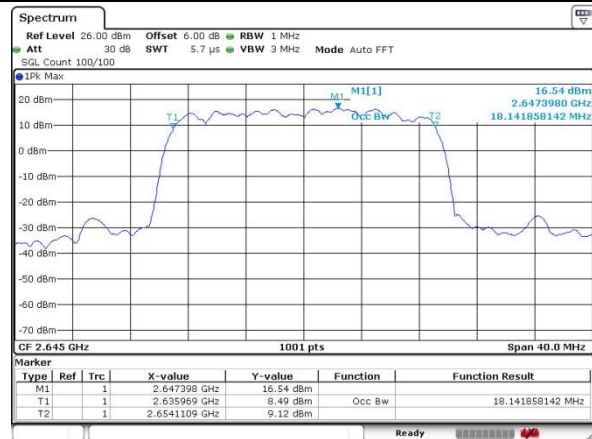
Date: 28 JUL 2020 10:30:51

Highest Channel / 15MHz / 64QAM



Date: 27 JUL 2020 20:19:38

Highest Channel / 20MHz / 64QAM



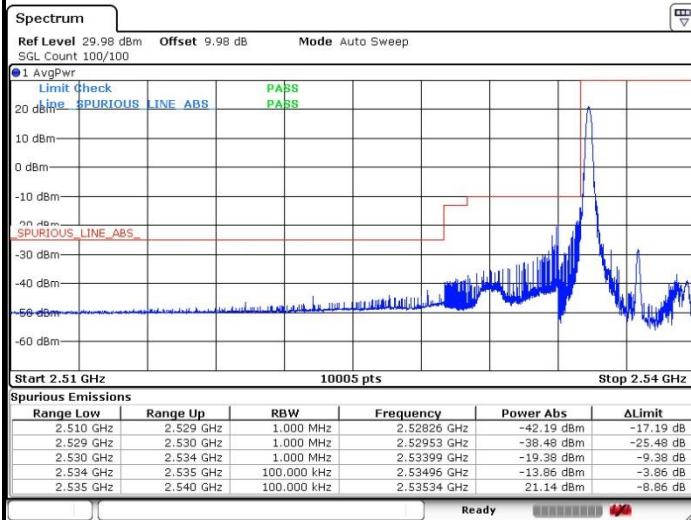
Date: 28 JUL 2020 10:31:21



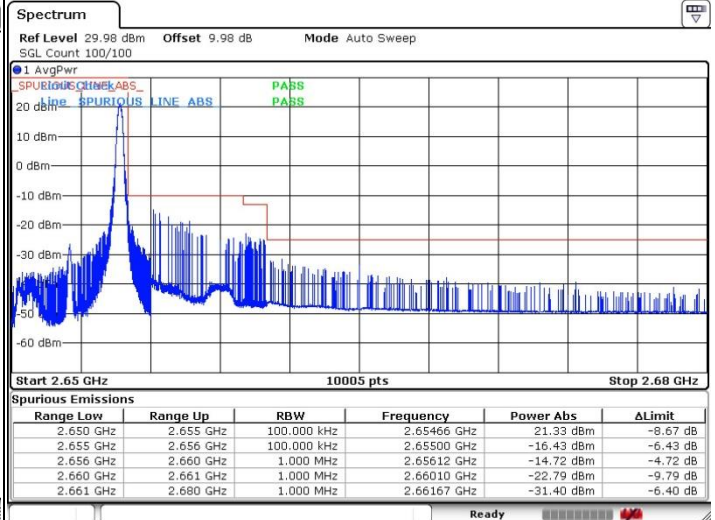
Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



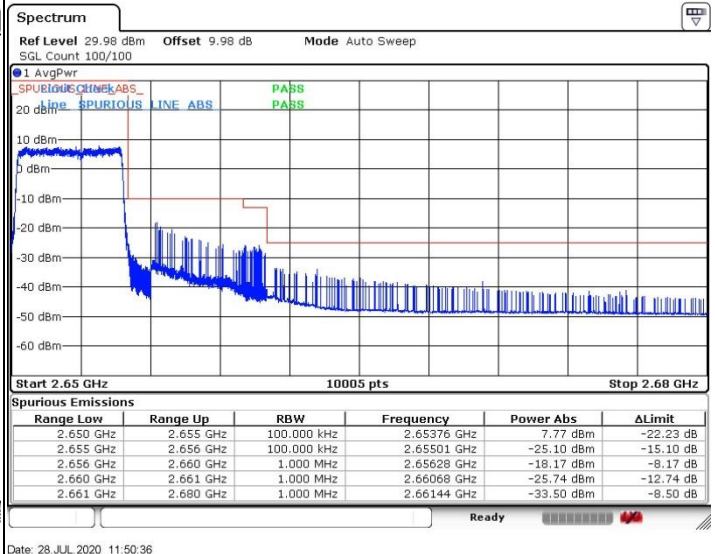
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



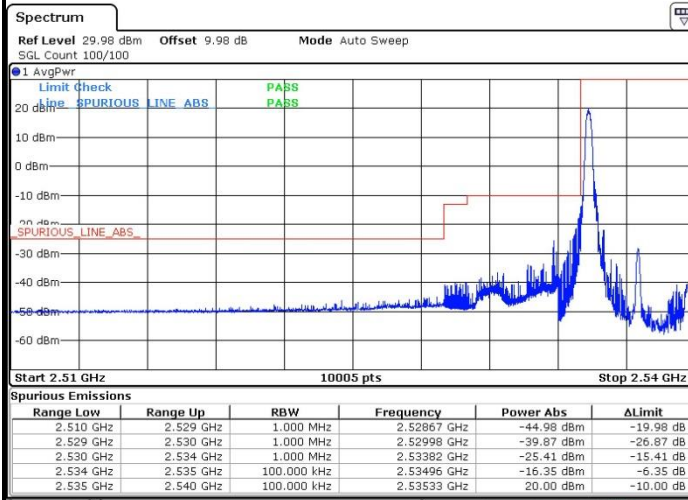
Highest Band Edge / Full RB





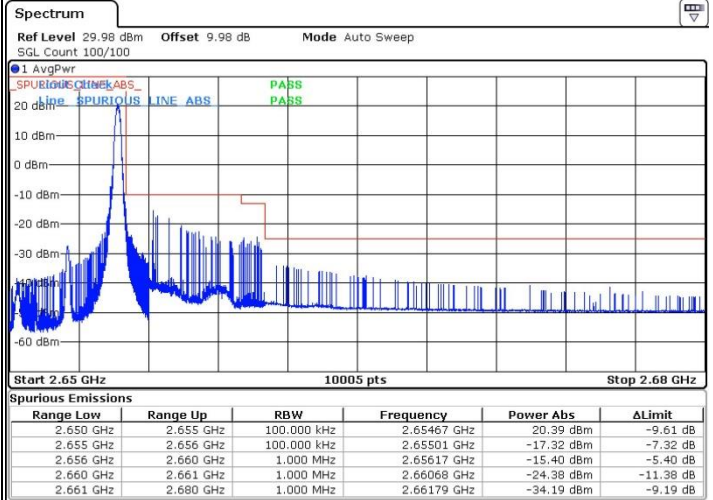
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



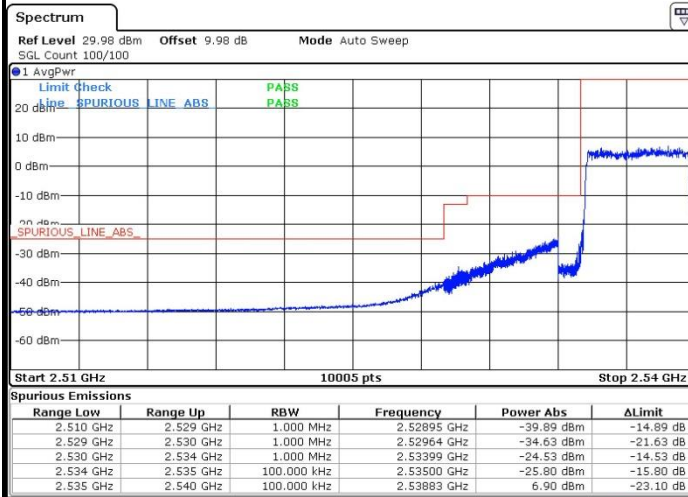
Date: 28 JUL 2020 11:42:11

Highest Band Edge / 1 RB



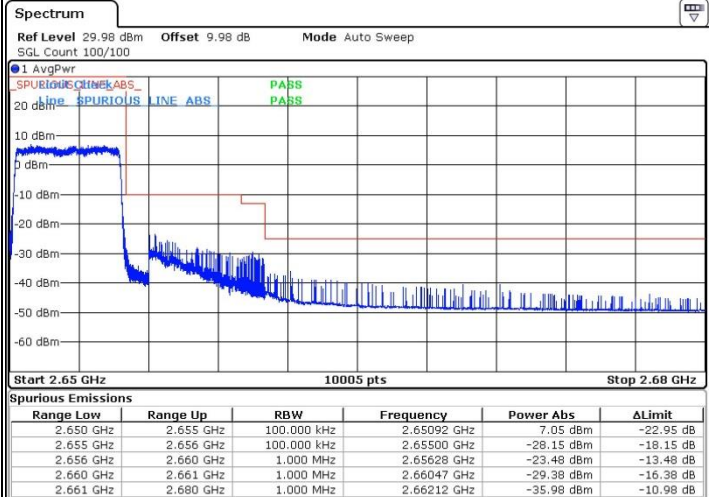
Date: 28 JUL 2020 11:49:21

Lowest Band Edge / Full RB



Date: 28 JUL 2020 11:41:22

Highest Band Edge / Full RB



Date: 28 JUL 2020 11:50:17