



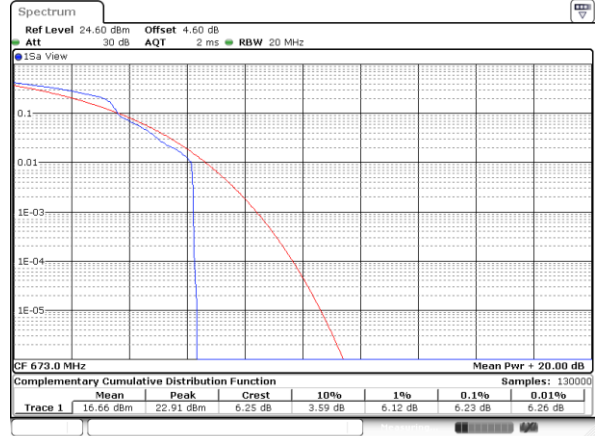
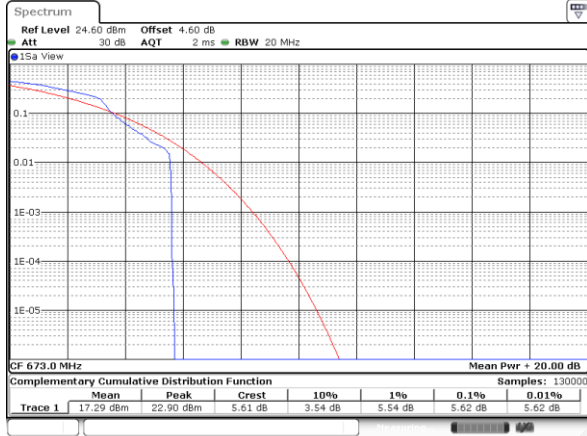
5G NR n71 / 20MHz / DFT-S OFDM

16QAM

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RB0

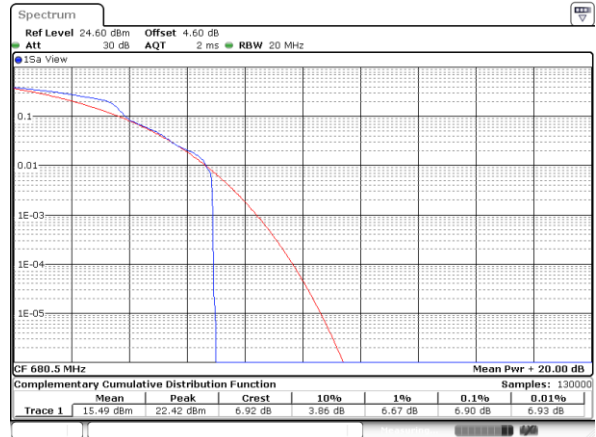
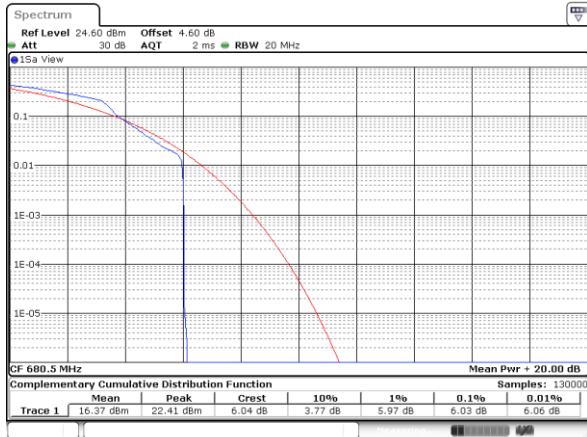


Date: 26 JUN 2020 14:26:12

Date: 26 JUN 2020 14:25:08

Middle Channel / 1RB0

Middle Channel / 1RB0

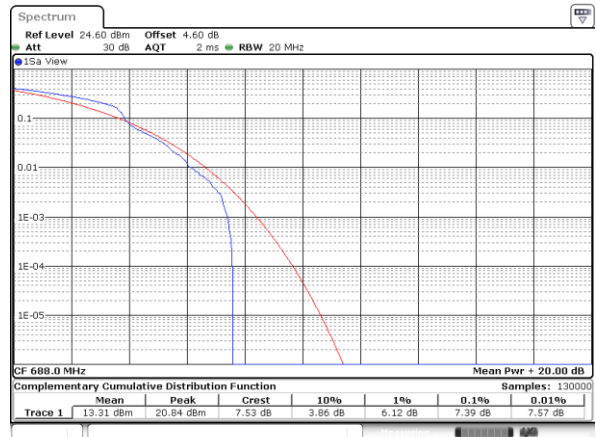
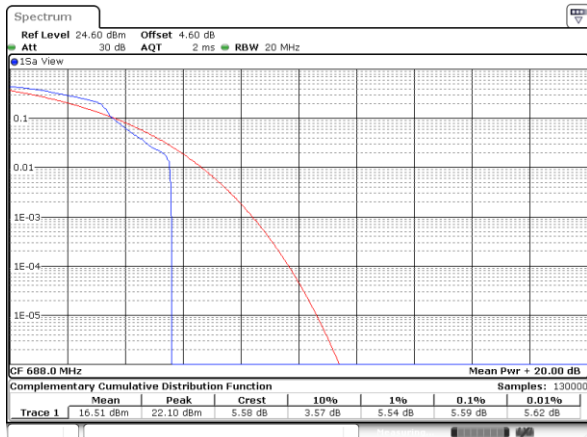


Date: 26 JUN 2020 14:31:51

Date: 26 JUN 2020 14:32:14

Highest Channel / 1RB0

Highest Channel / 1RB0



Date: 26 JUN 2020 14:51:11

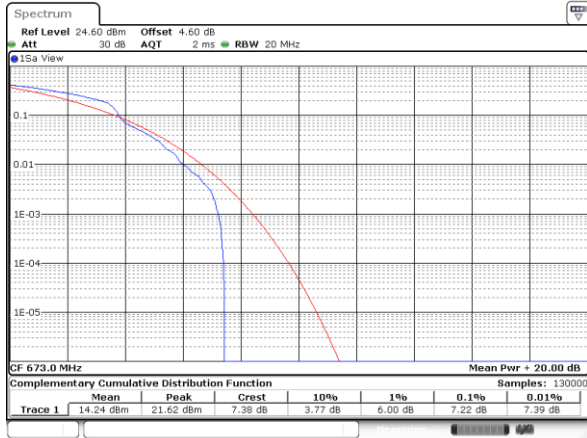
Date: 26 JUN 2020 14:52:41



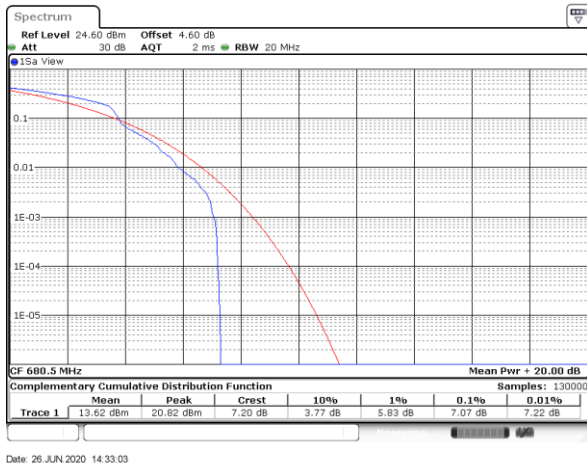
5G NR n71 / 20MHz / DFT-S OFDM

256QAM

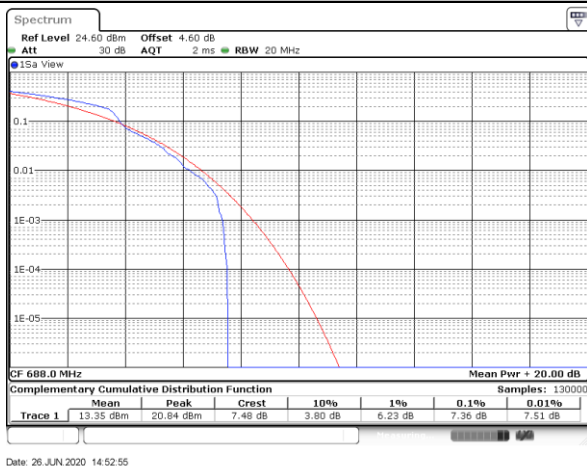
Lowest Channel / 1RB0



Middle Channel / 1RB0



Highest Channel / 1RB0





26dB Bandwidth

Mode	5G NR n71 : 26dB BW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI / BPSK		PI / BPSK		PI / BPSK		PI / BPSK	
Lowest CH	4.96		9.65		14.27		20.18	
Middle CH	5.09		9.89		14.39		20.10	
Highest CH	5.07		9.73		14.21		20.26	

Mode	5G NR n71 : 26dB BW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	5.08	5.14	9.91	9.71	14.18	14.60	20.06	20.14
Middle CH	5.00	5.18	9.81	9.87	14.39	14.54	20.18	20.18
Highest CH	5.08	4.93	9.83	9.63	14.42	14.39	20.22	20.18

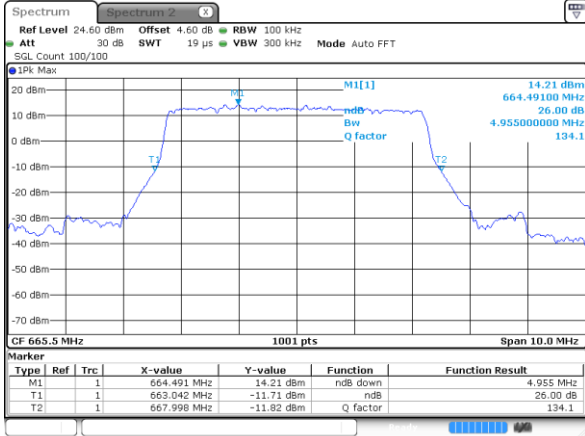
Mode	5G NR n71 : 26dB BW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	5.08	5.11	10.25	9.75	14.54	14.36	20.06	20.18
Middle CH	4.96	5.13	9.71	9.93	14.33	14.30	20.14	20.02
Highest CH	4.96	5.14	9.85	9.75	14.42	14.33	20.18	20.14



5G NR n71 / 5MHz / DFT-S OFDM

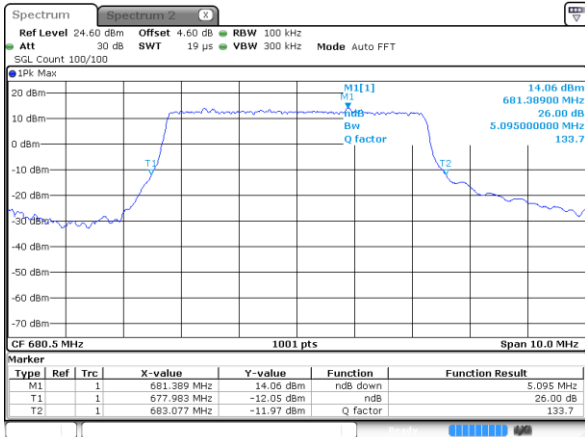
PI / BPSK

Lowest Channel



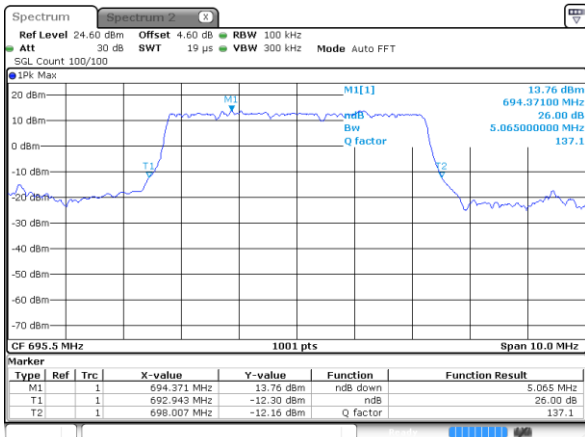
Date: 26 JUN 2020 10:51:17

Middle Channel



Date: 26 JUN 2020 11:08:19

Highest Channel



Date: 26 JUN 2020 11:11:13



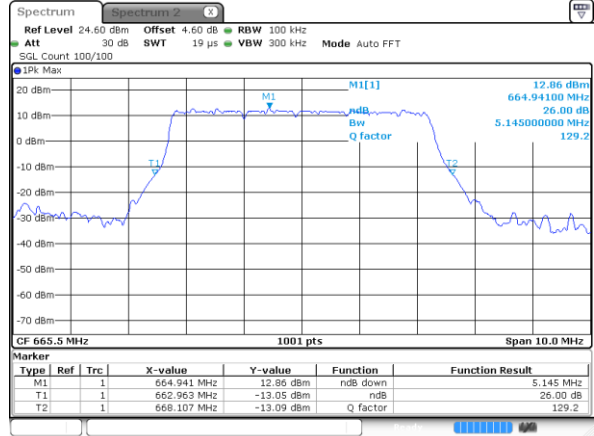
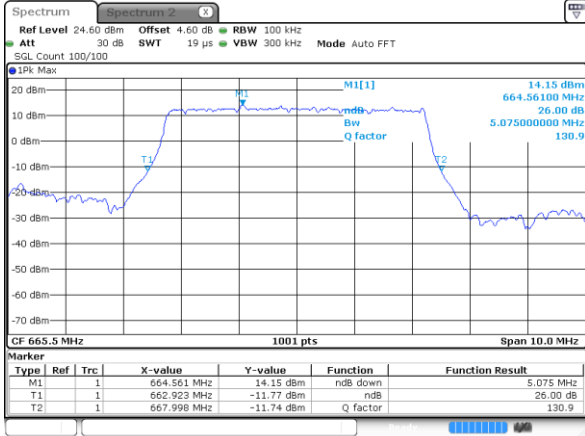
5G NR n71 / 5MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

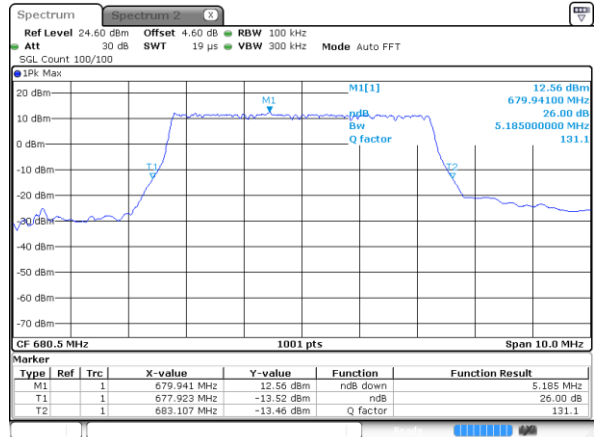
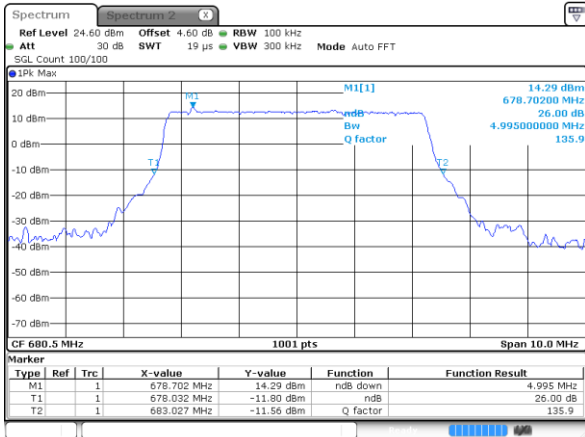


Date: 26 JUN 2020 10:52:42

Date: 26 JUN 2020 10:53:49

Middle Channel

Middle Channel

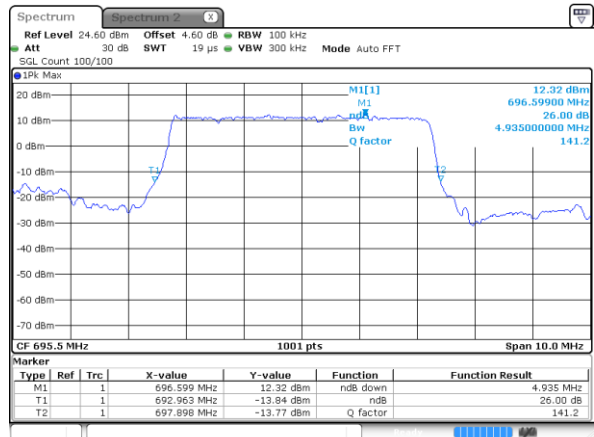
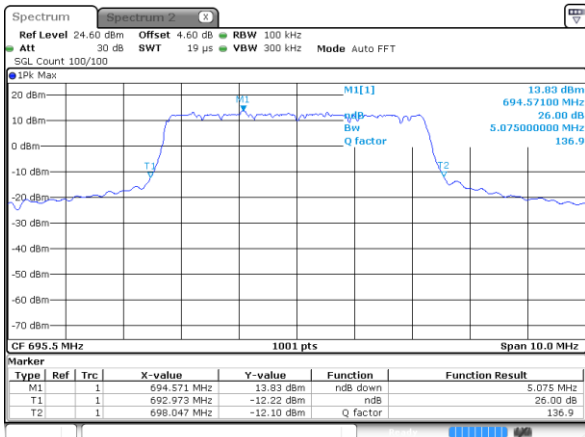


Date: 26 JUN 2020 11:07:51

Date: 26 JUN 2020 11:07:33

Highest Channel

Highest Channel



Date: 26 JUN 2020 11:12:10

Date: 26 JUN 2020 11:14:00



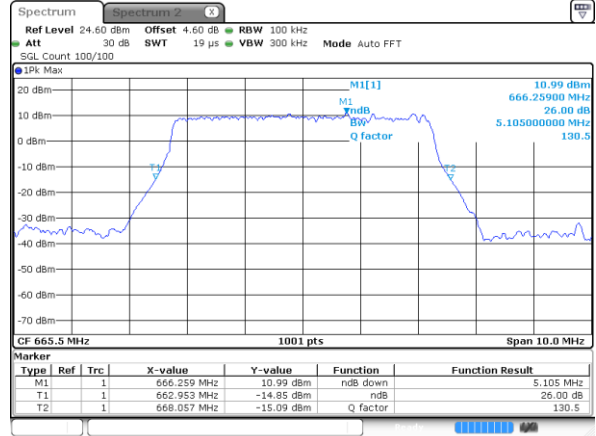
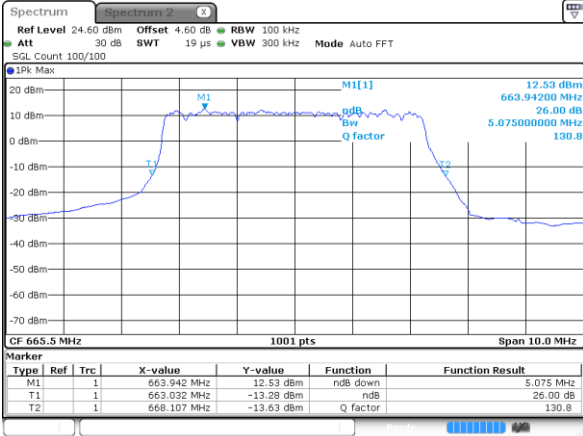
5G NR n71 / 5MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

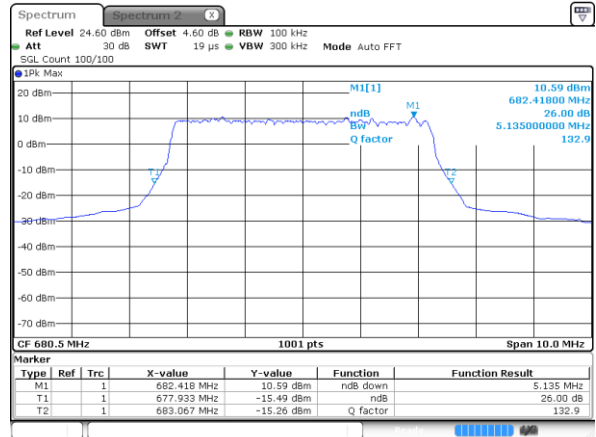
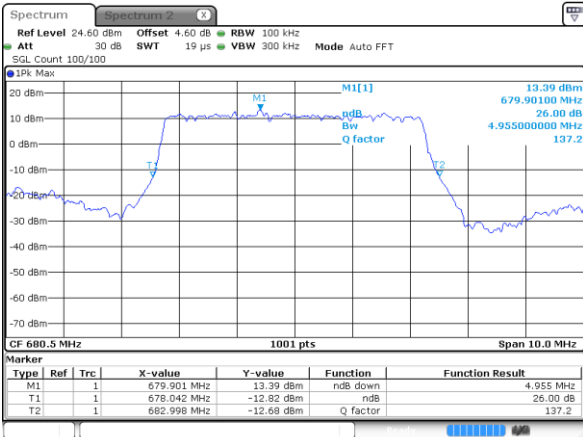


Date: 26 JUN 2020 10:54:59

Date: 26 JUN 2020 10:56:38

Middle Channel

Middle Channel

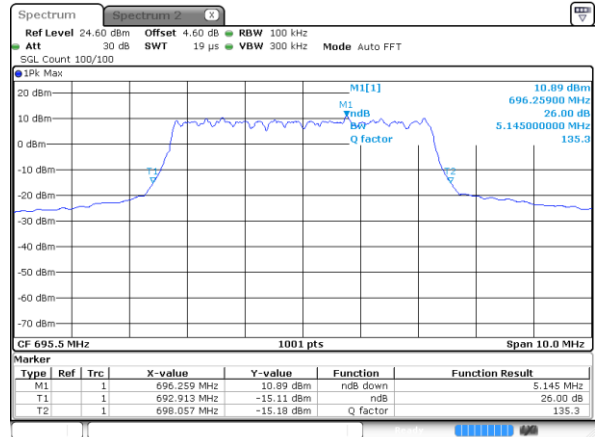
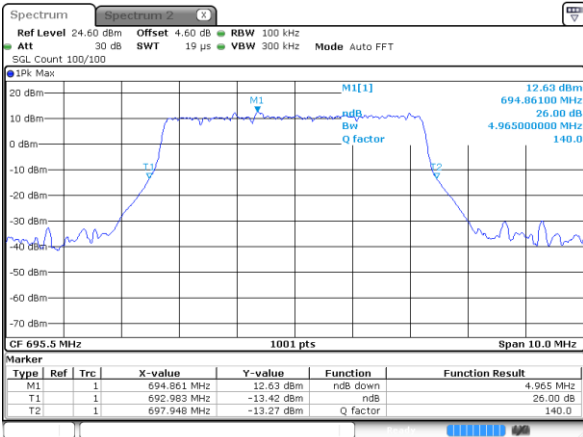


Date: 26 JUN 2020 11:07:07

Date: 26 JUN 2020 11:06:45

Highest Channel

Highest Channel



Date: 26 JUN 2020 11:14:59

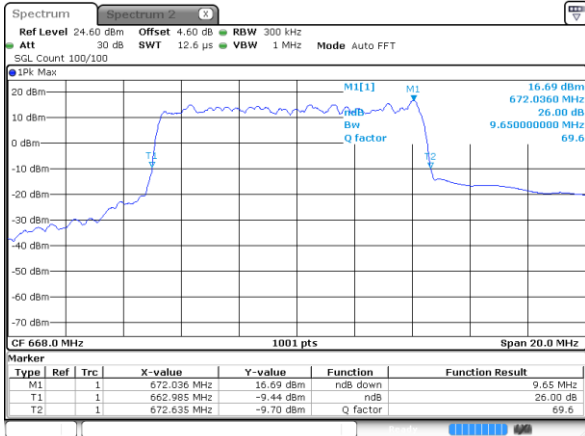
Date: 26 JUN 2020 11:16:01



5G NR n71 / 10MHz / DFT-S OFDM

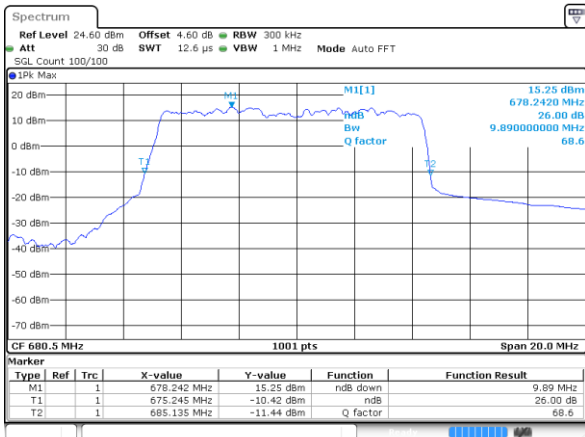
PI / BPSK

Lowest Channel



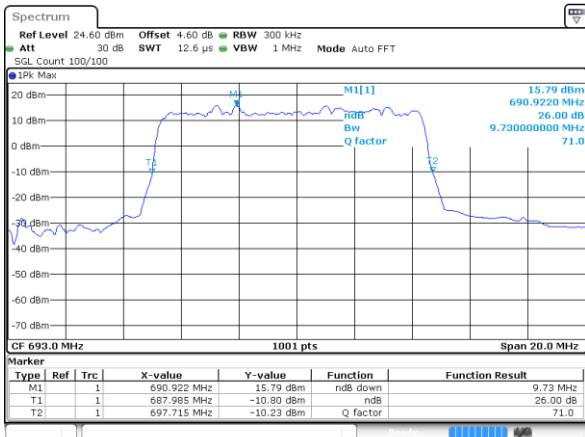
Date: 26 JUN 2020 11:43:10

Middle Channel



Date: 26 JUN 2020 12:04:17

Highest Channel



Date: 26 JUN 2020 12:05:20



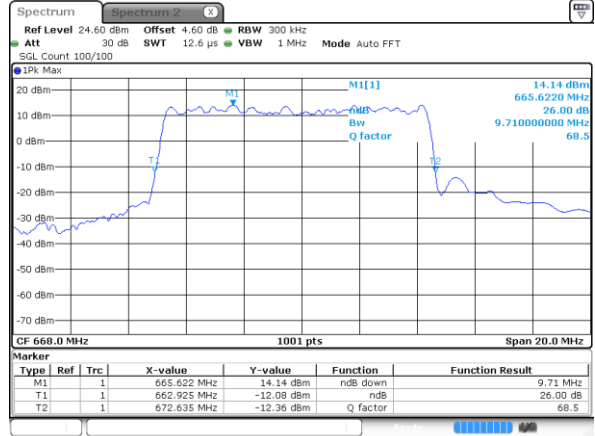
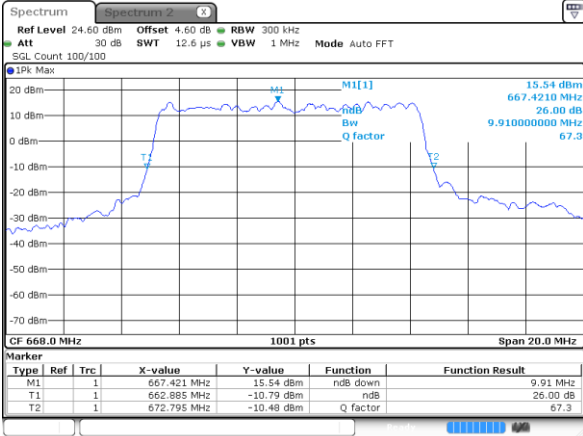
5G NR n71 / 10MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

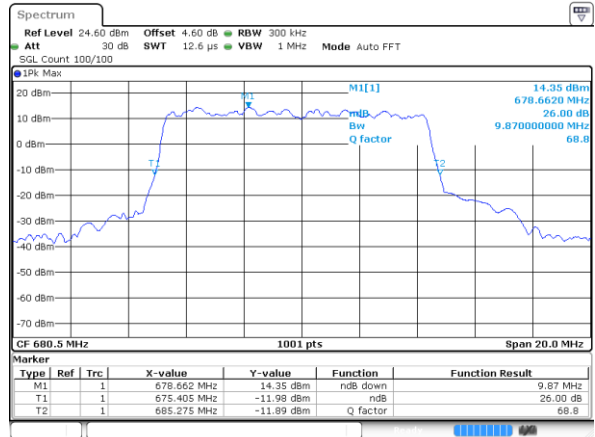
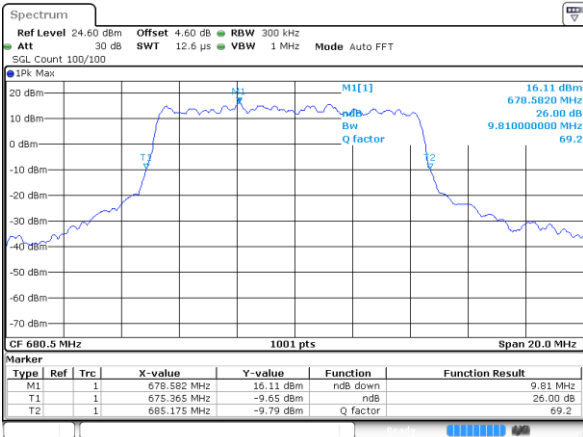


Date: 26 JUN 2020 11:44:19

Date: 26 JUN 2020 11:45:15

Middle Channel

Middle Channel

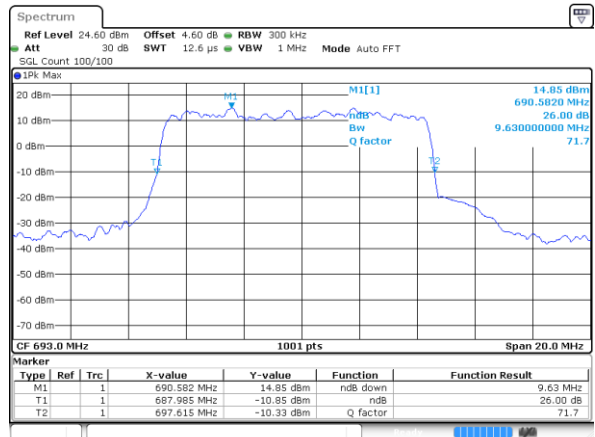
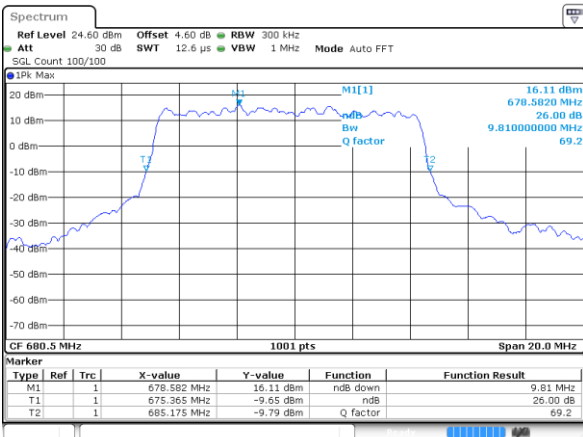


Date: 26 JUN 2020 12:03:58

Date: 26 JUN 2020 12:03:42

Highest Channel

Highest Channel



Date: 26 JUN 2020 12:03:58

Date: 26 JUN 2020 12:07:12





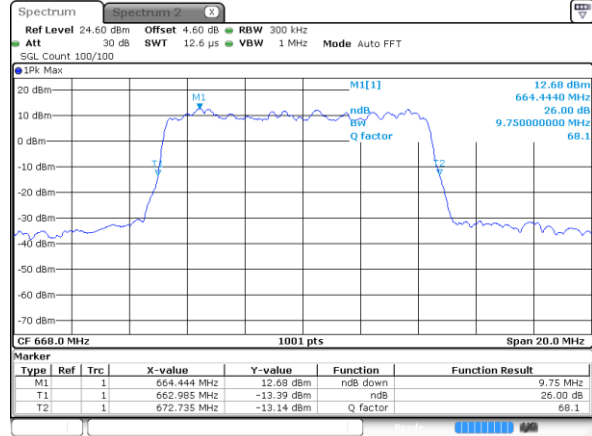
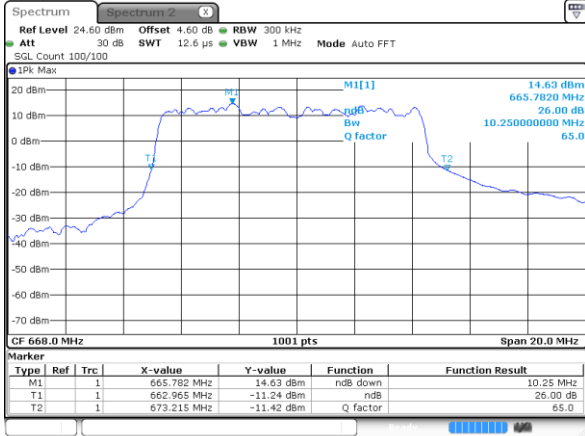
5G NR n71 / 10MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

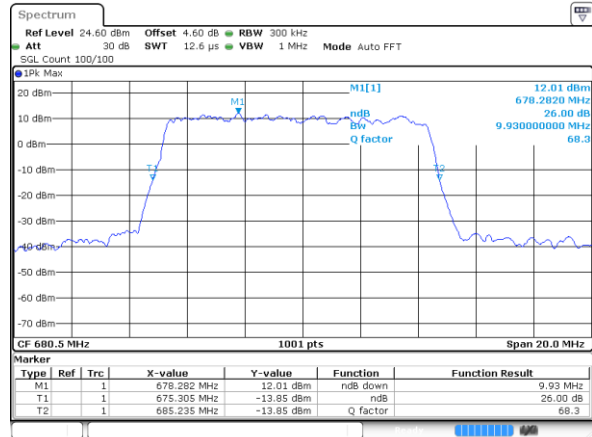
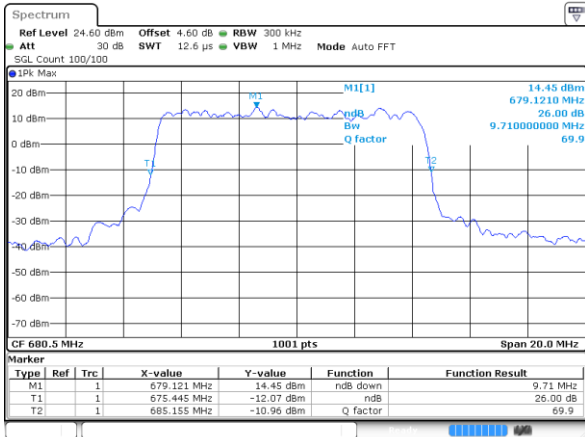


Date: 26 JUN 2020 11:46:11

Date: 26 JUN 2020 11:47:07

Middle Channel

Middle Channel

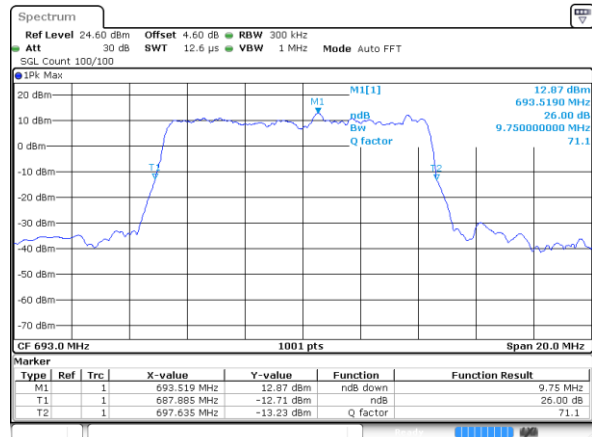
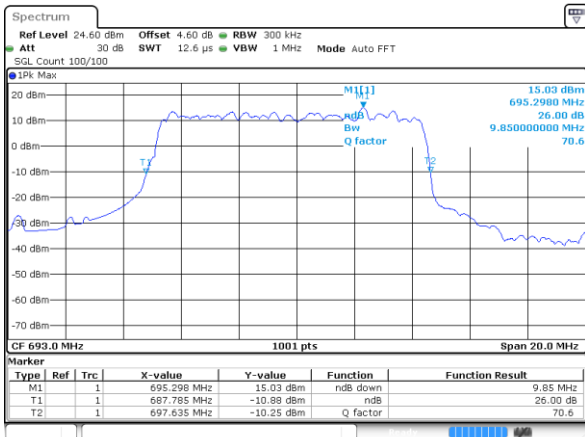


Date: 26 JUN 2020 12:03:27

Date: 26 JUN 2020 12:03:01

Highest Channel

Highest Channel



Date: 26 JUN 2020 12:08:04

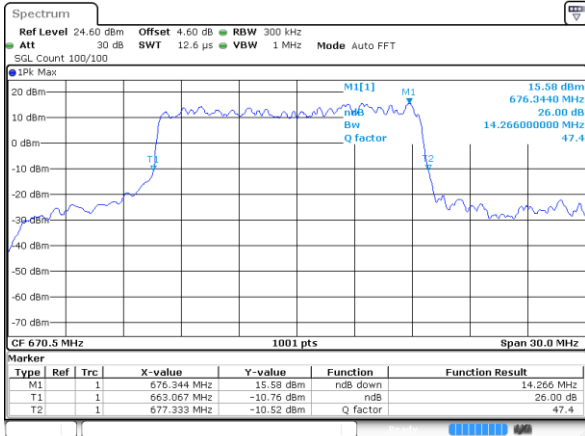
Date: 26 JUN 2020 12:09:00



5G NR n71 / 15MHz / DFT-S OFDM

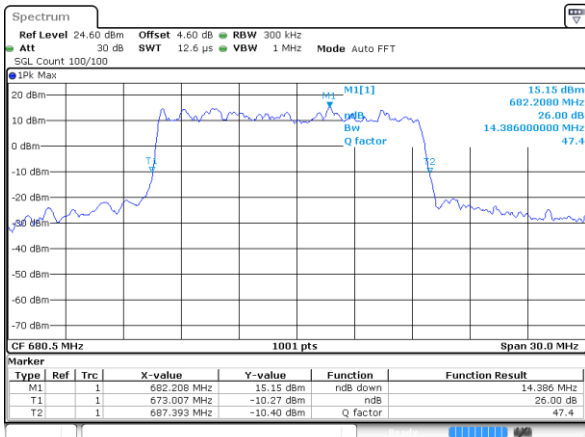
PI / BPSK

Lowest Channel



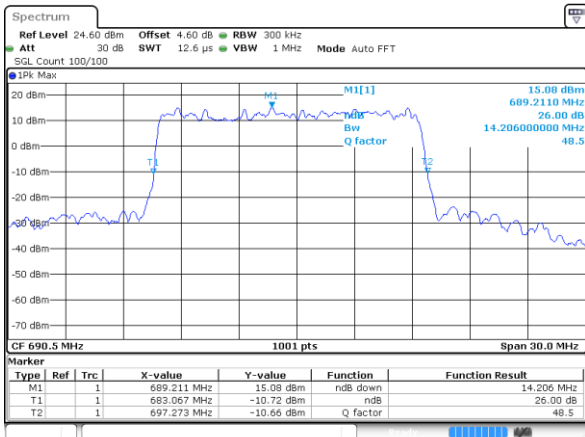
Date: 26 JUN 2020 13:28:32

Middle Channel



Date: 26 JUN 2020 13:44:14

Highest Channel



Date: 26 JUN 2020 13:45:02



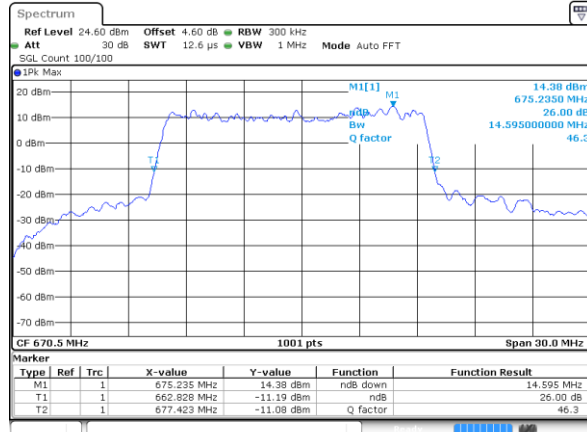
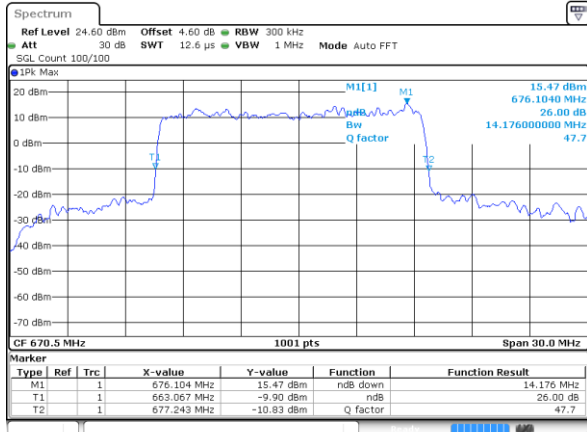
5G NR n71 / 15MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

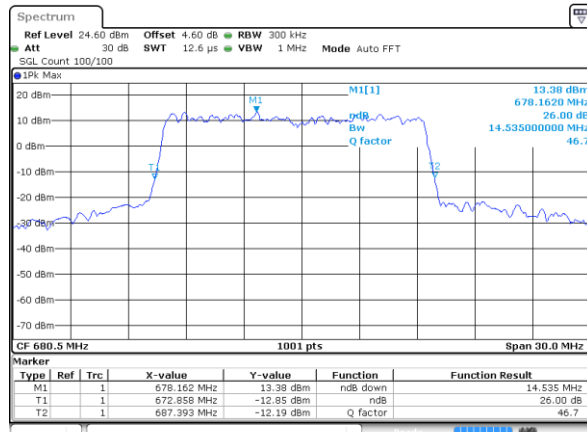
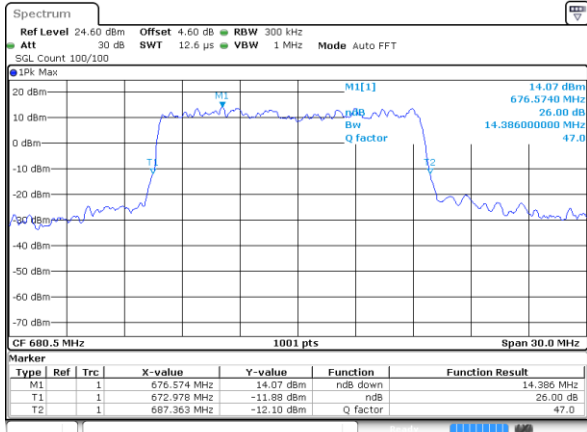


Date: 26 JUN 2020 13:29:20

Date: 26 JUN 2020 13:30:15

Middle Channel

Middle Channel

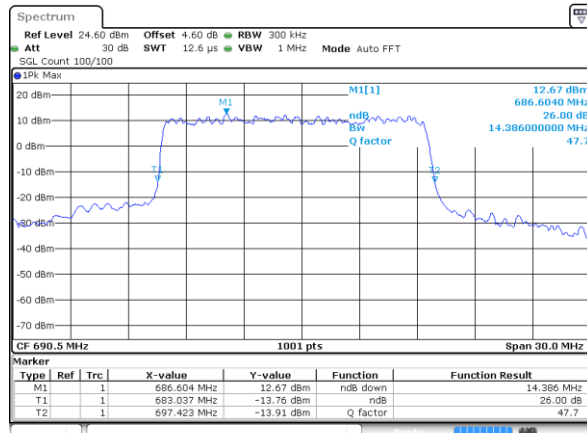
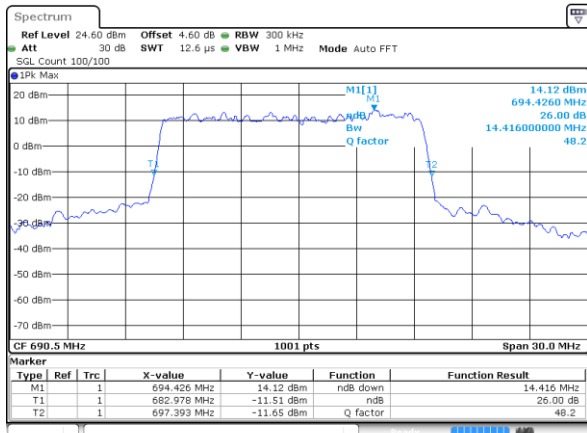


Date: 26 JUN 2020 13:43:44

Date: 26 JUN 2020 13:43:24

Highest Channel

Highest Channel



Date: 26 JUN 2020 13:45:50

Date: 26 JUN 2020 13:46:42



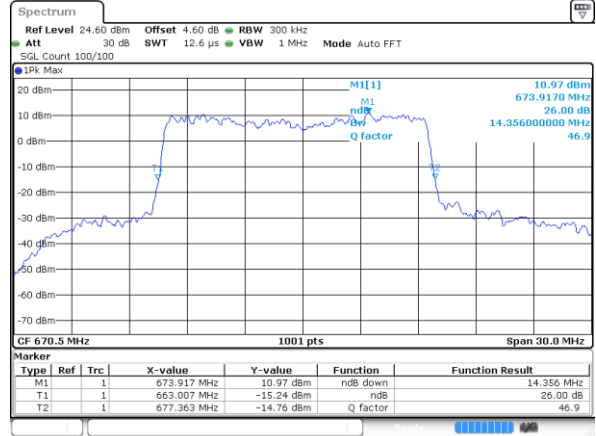
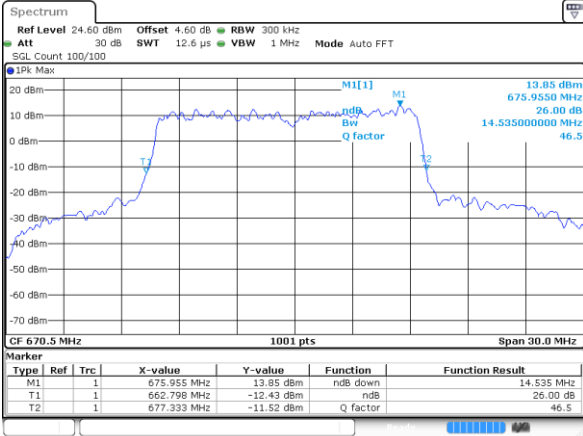
5G NR n71 / 15MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

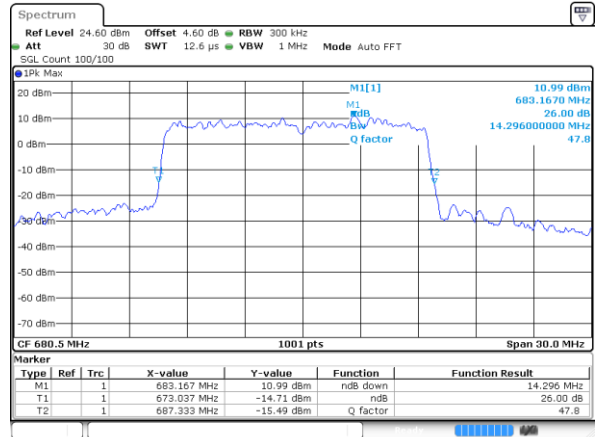
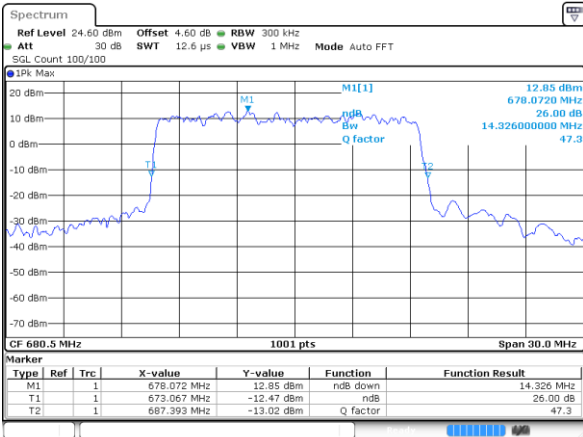


Date: 26 JUN 2020 13:31:11

Date: 26 JUN 2020 13:33:12

Middle Channel

Middle Channel

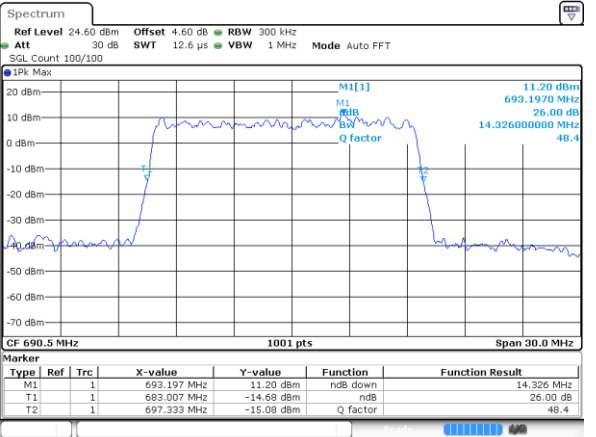
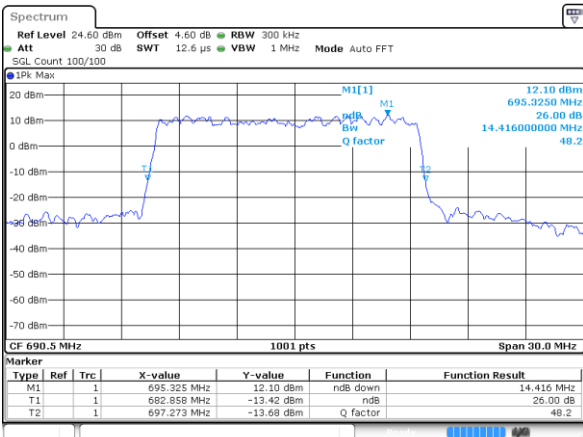


Date: 26 JUN 2020 13:43:07

Date: 26 JUN 2020 13:42:45

Highest Channel

Highest Channel



Date: 26 JUN 2020 13:47:31

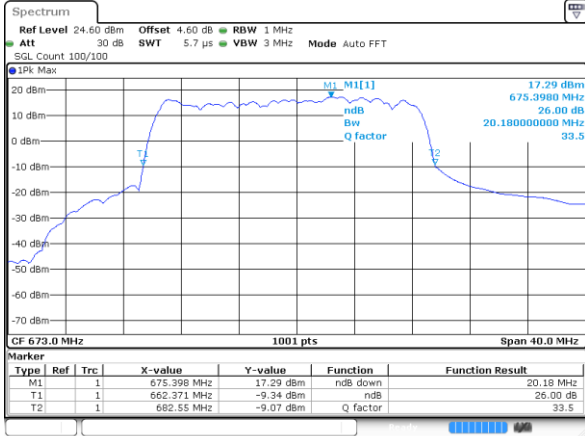
Date: 26 JUN 2020 13:48:24



5G NR n71 / 20MHz / DFT-S OFDM

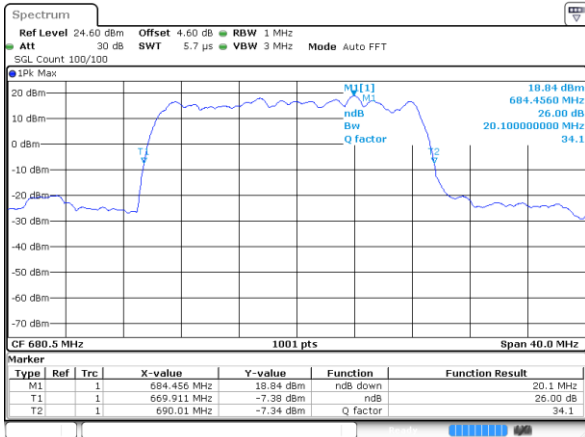
PI / BPSK

Lowest Channel



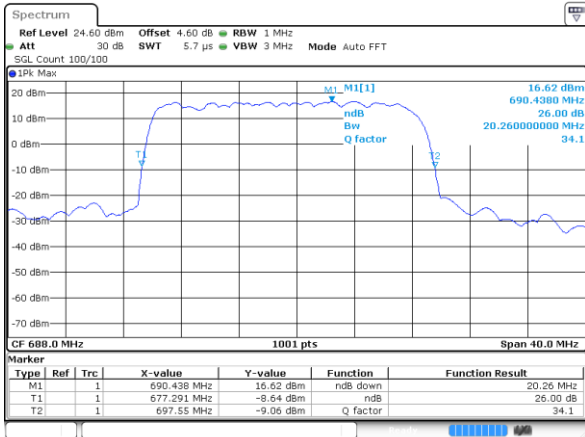
Date: 26 JUN 2020 14:13:03

Middle Channel



Date: 26 JUN 2020 14:36:18

Highest Channel



Date: 26 JUN 2020 14:39:23



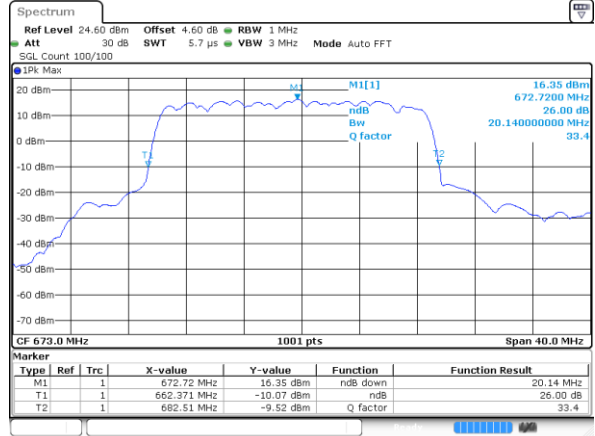
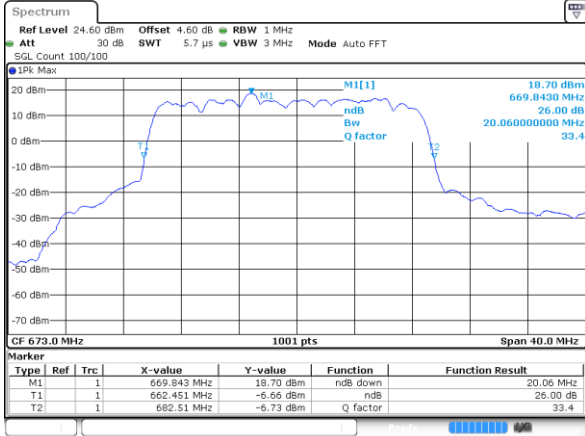
5G NR n71 / 20MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

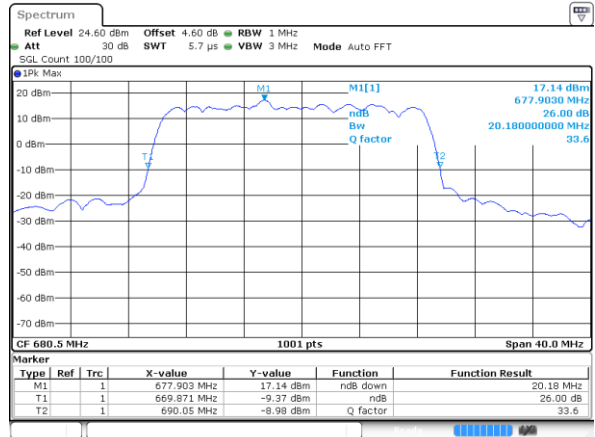
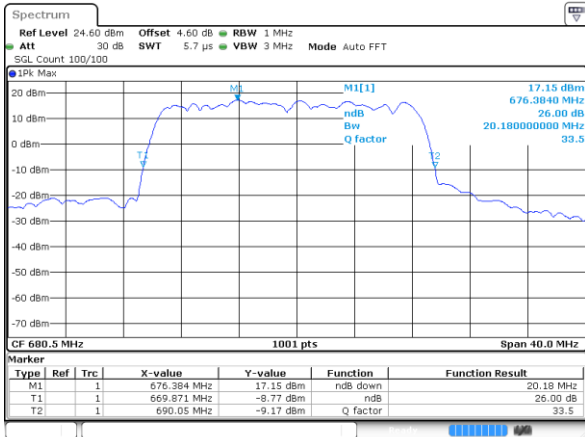


Date: 26 JUN 2020 14:14:18

Date: 26 JUN 2020 14:15:10

Middle Channel

Middle Channel

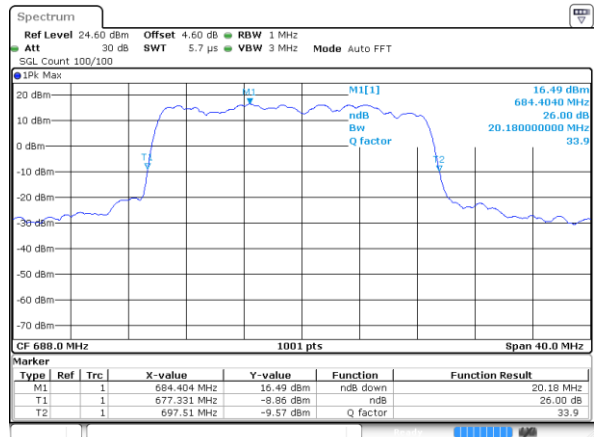
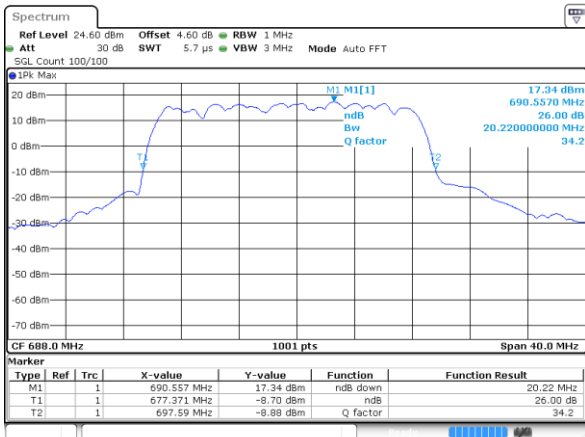


Date: 26 JUN 2020 14:35:54

Date: 26 JUN 2020 14:35:24

Highest Channel

Highest Channel



Date: 26 JUN 2020 14:40:58

Date: 26 JUN 2020 14:41:54



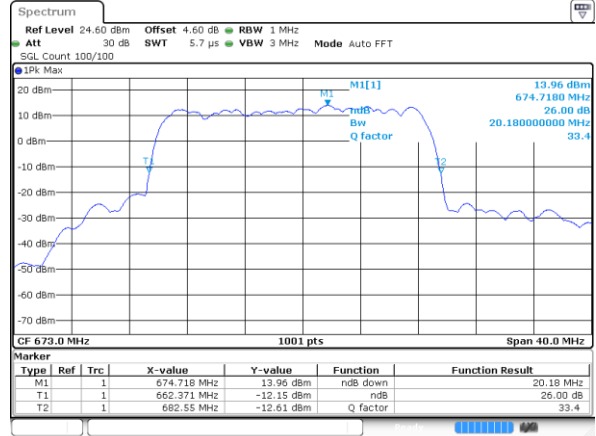
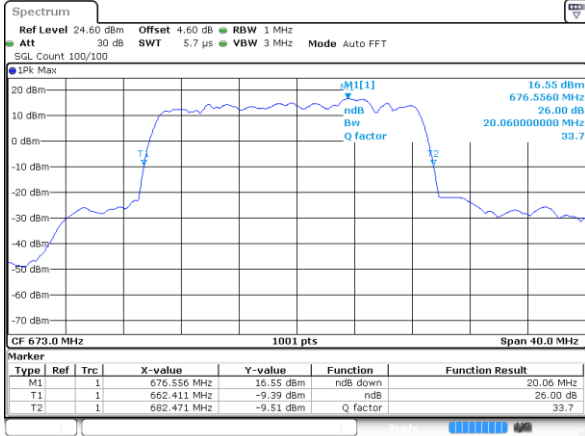
5G NR n71 / 20MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

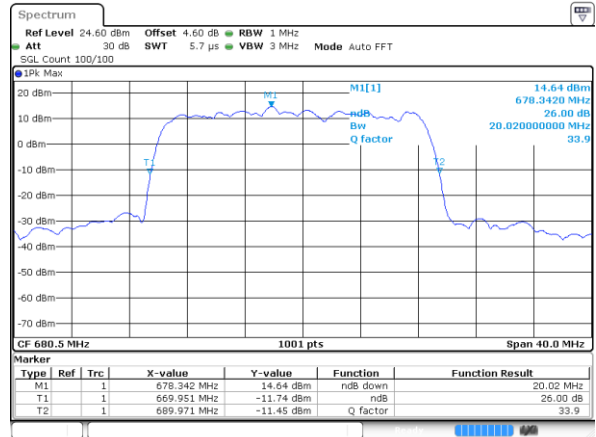
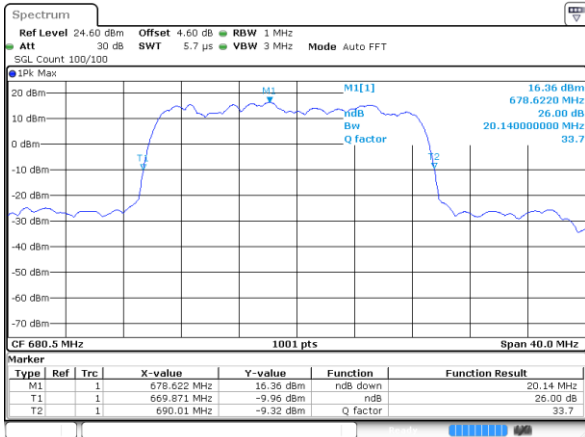


Date: 26 JUN 2020 14:15:58

Date: 26 JUN 2020 14:20:38

Middle Channel

Middle Channel

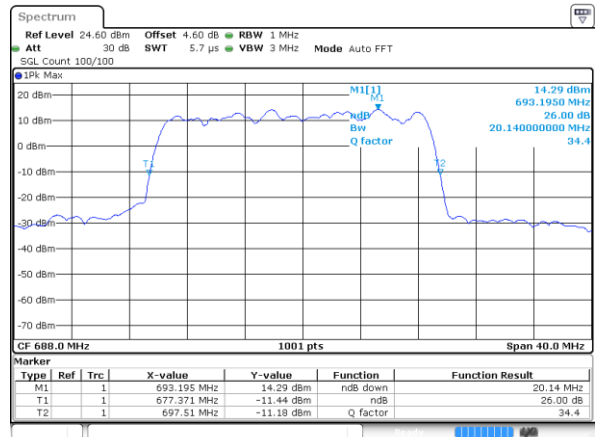
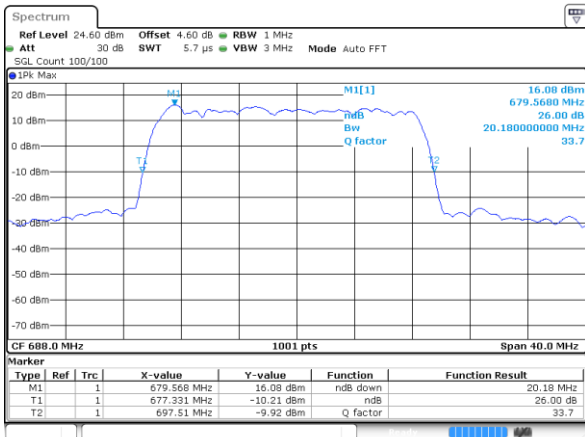


Date: 26 JUN 2020 14:34:57

Date: 26 JUN 2020 14:34:25

Highest Channel

Highest Channel



Date: 26 JUN 2020 14:42:44

Date: 26 JUN 2020 14:43:50



**Occupied Bandwidth**

Mode	5G NR n71 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI / BPSK		PI / BPSK		PI / BPSK		PI / BPSK	
Lowest CH	4.47		9.03		13.49		18.26	
Middle CH	4.47		9.03		13.49		18.38	
Highest CH	4.46		9.07		13.46		18.26	

Mode	5G NR n71 : 99%OBW (MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.47	4.49	9.05	9.03	13.46	13.52	18.18	18.38
Middle CH	4.50	4.51	9.05	9.05	13.49	13.52	18.30	18.58
Highest CH	4.52	4.50	9.05	9.05	13.46	13.55	18.26	18.38

Mode	5G NR n71 : 99%OBW (MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	4.50	4.47	9.03	9.05	13.49	13.52	18.30	18.30
Middle CH	4.49	4.47	9.03	9.01	13.46	13.52	18.22	18.34
Highest CH	4.49	4.48	9.03	9.05	13.43	13.49	18.30	18.34

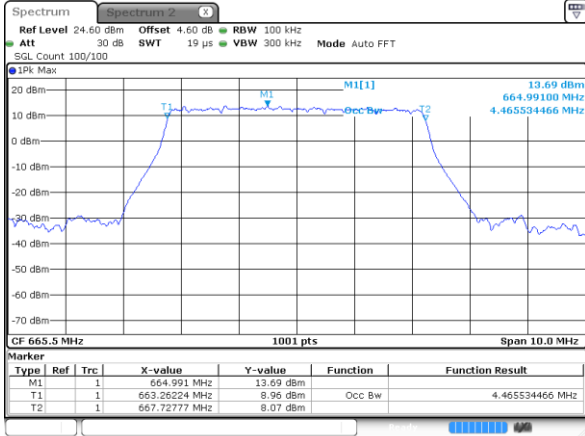




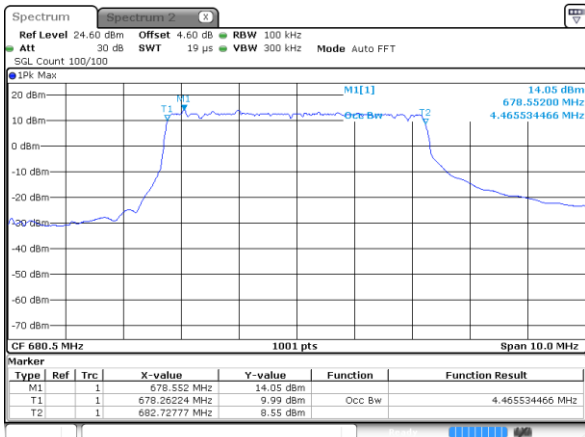
5G NR n71 / 5MHz / DFT-S OFDM

PI / BPSK

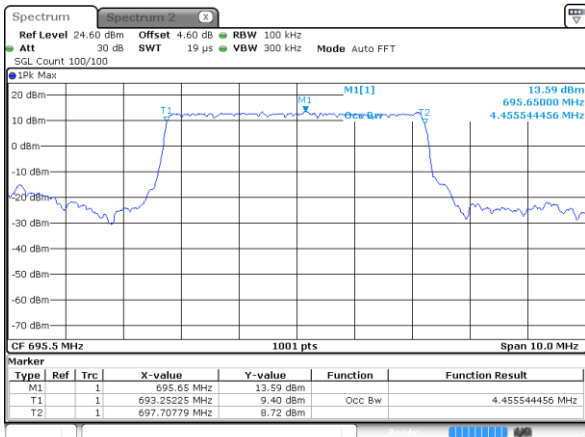
Lowest Channel



Middle Channel



Highest Channel





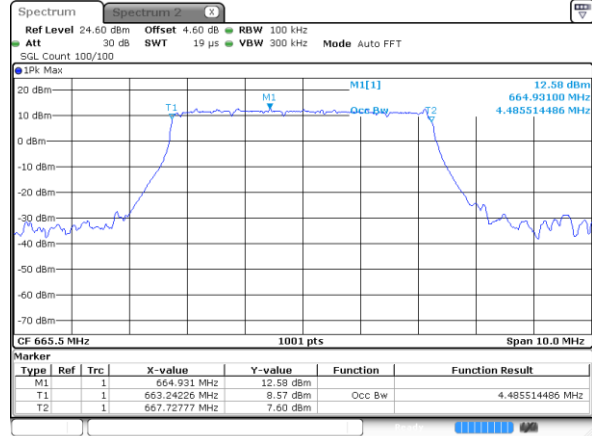
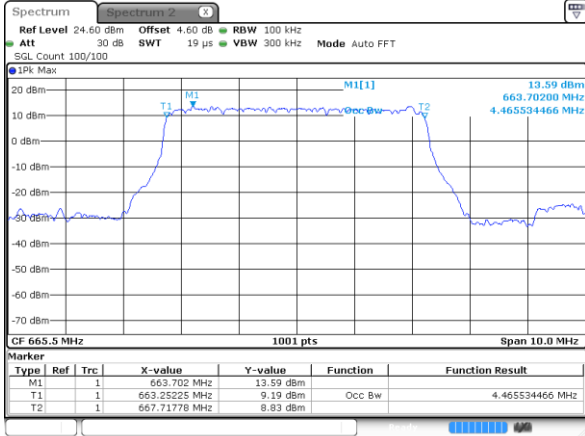
5G NR n71 / 5MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

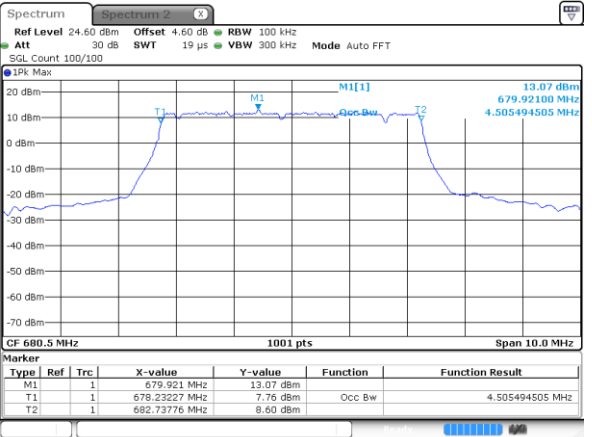
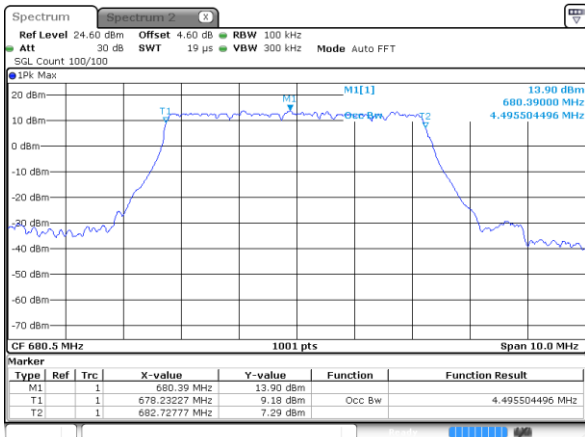


Date: 26 JUN 2020 10:52:36

Date: 26 JUN 2020 10:53:39

Middle Channel

Middle Channel

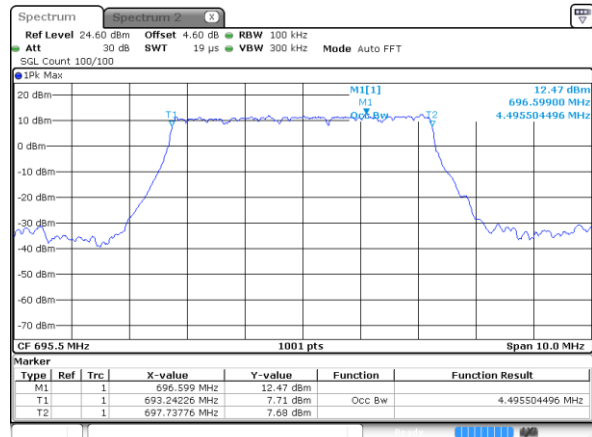
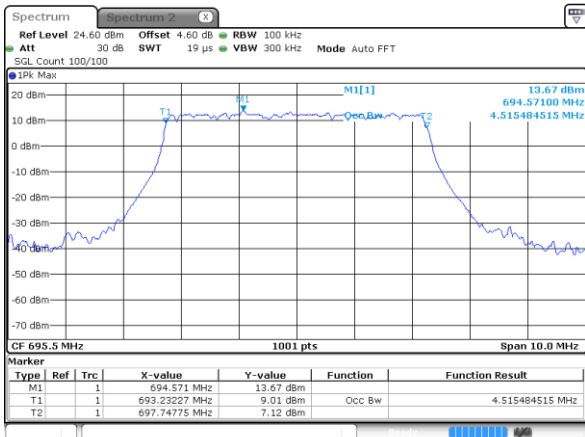


Date: 26 JUN 2020 11:07:45

Date: 26 JUN 2020 11:07:27

Highest Channel

Highest Channel



Date: 26 JUN 2020 11:12:02

Date: 26 JUN 2020 11:13:54



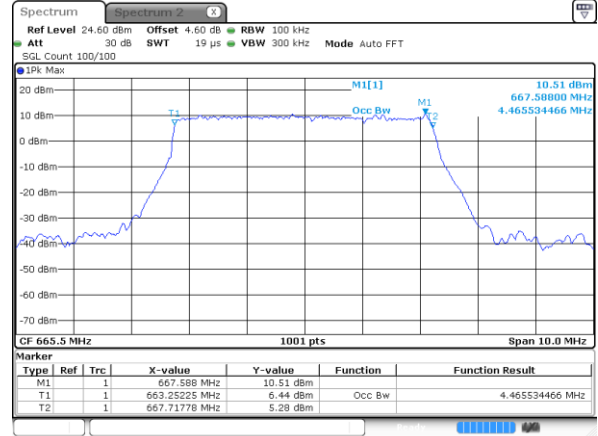
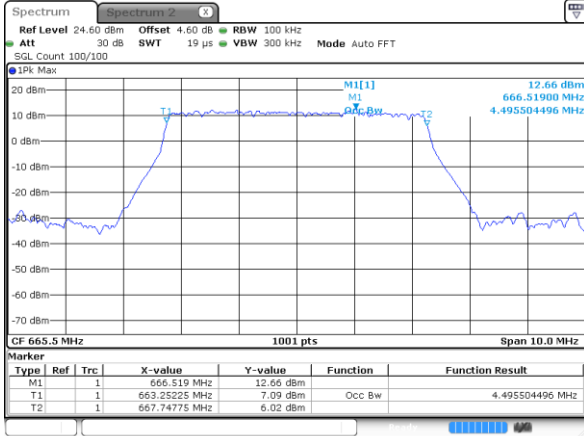
5G NR n71 / 5MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

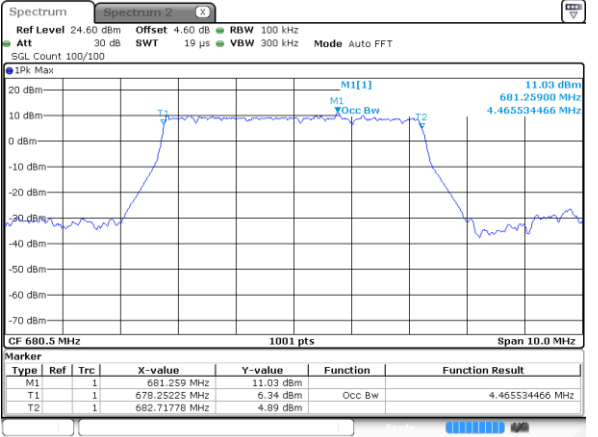
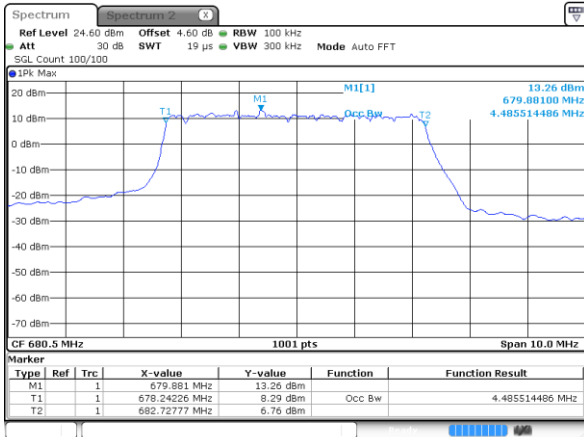


Date: 26 JUN 2020 10:54:52

Date: 26 JUN 2020 10:56:31

Middle Channel

Middle Channel

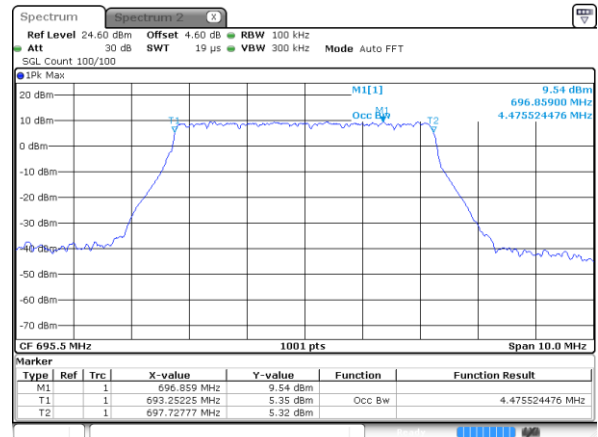
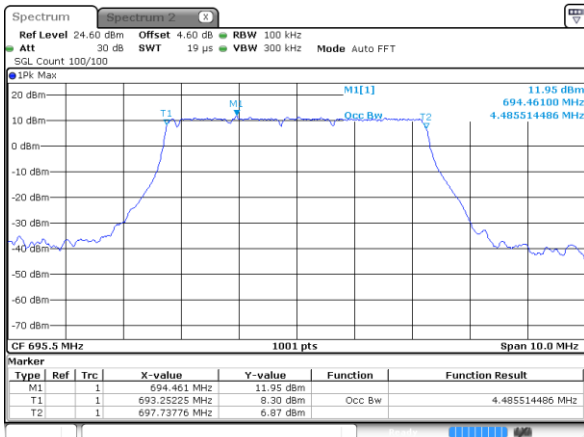


Date: 26 JUN 2020 11:07:01

Date: 26 JUN 2020 11:06:40

Highest Channel

Highest Channel



Date: 26 JUN 2020 11:14:51

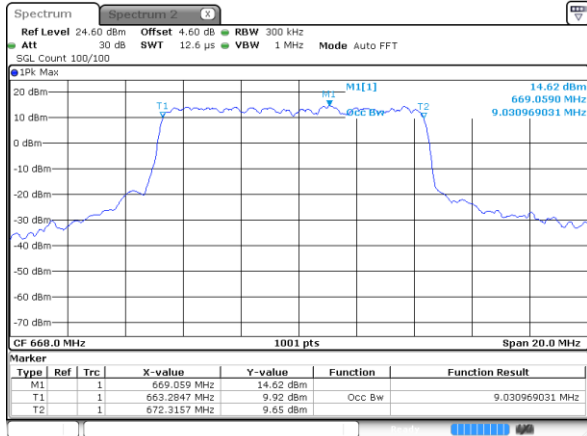
Date: 26 JUN 2020 11:15:55



5G NR n71 / 10MHz / DFT-S OFDM

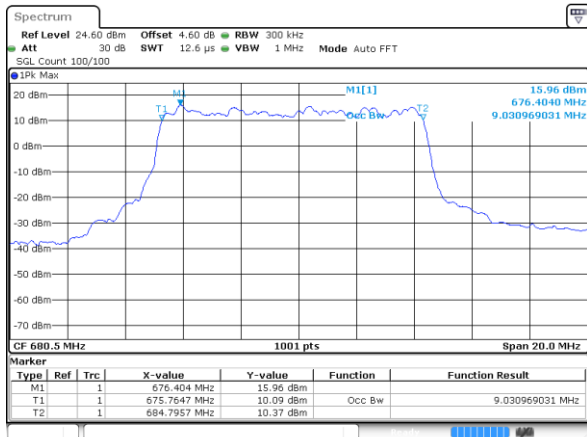
PI / BPSK

Lowest Channel



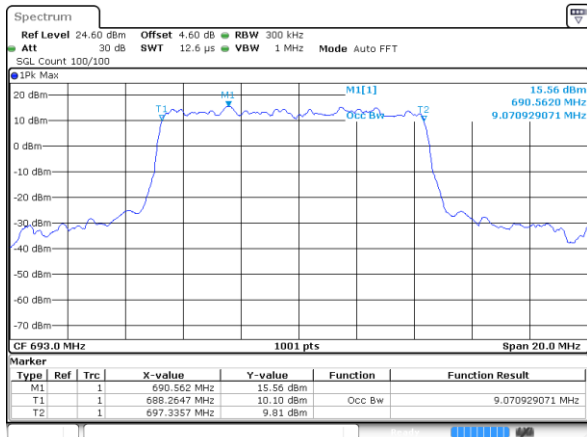
Date: 26 JUN 2020 11:42:58

Middle Channel



Date: 26 JUN 2020 12:04:11

Highest Channel



Date: 26 JUN 2020 12:05:14



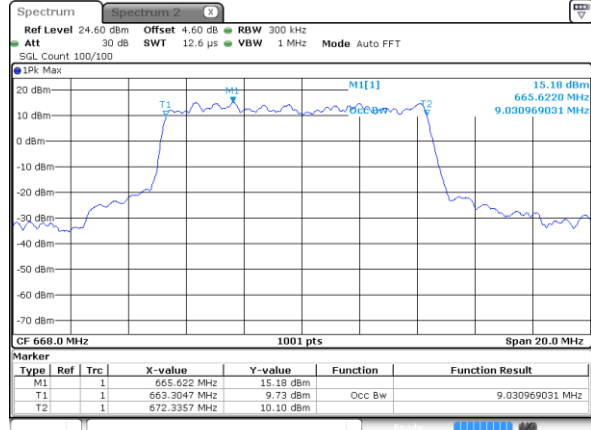
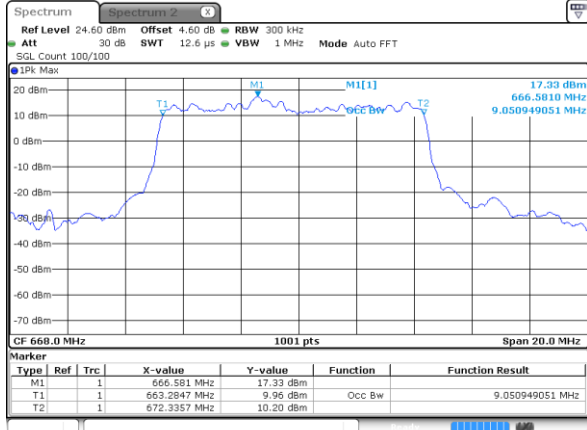
5G NR n71 / 10MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

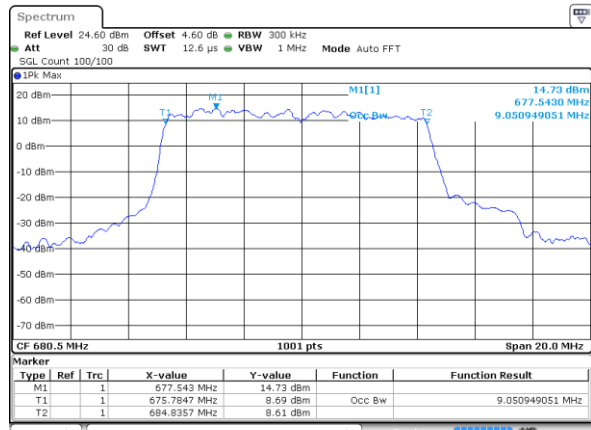
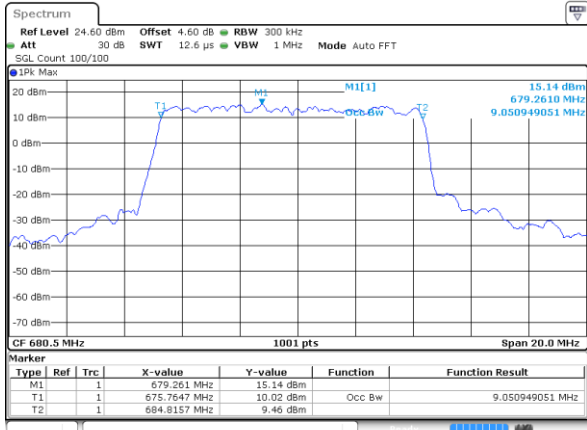


Date: 26 JUN 2020 11:44:13

Date: 26 JUN 2020 11:45:09

Middle Channel

Middle Channel

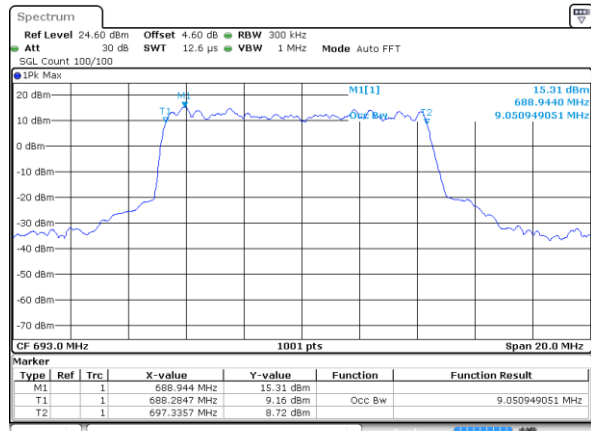
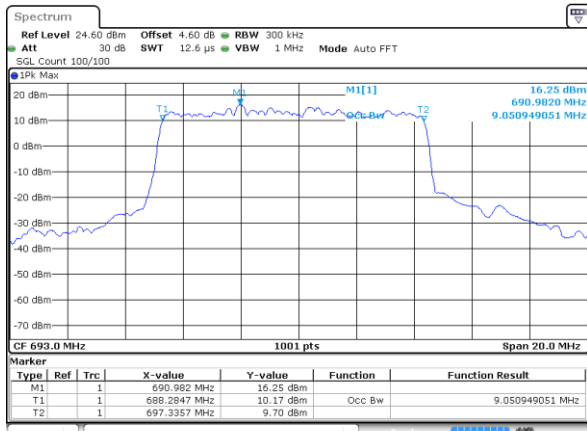


Date: 26 JUN 2020 12:03:49

Date: 26 JUN 2020 12:03:36

Highest Channel

Highest Channel



Date: 26 JUN 2020 12:06:07

Date: 26 JUN 2020 12:07:06



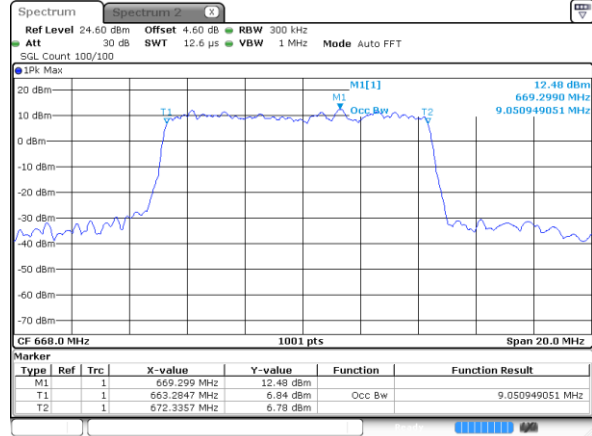
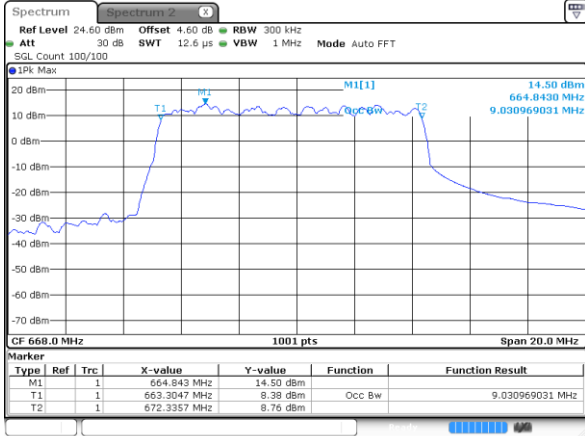
5G NR n71 / 10MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

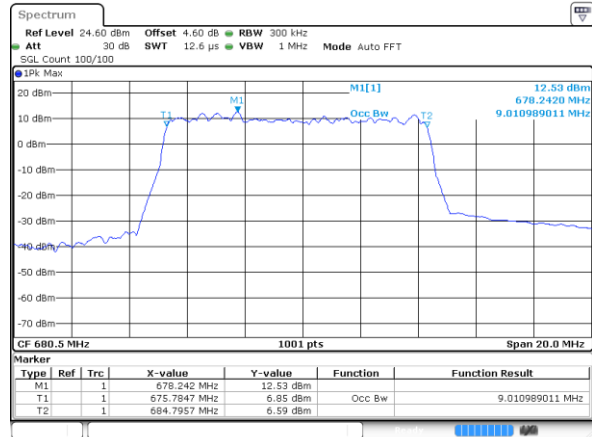
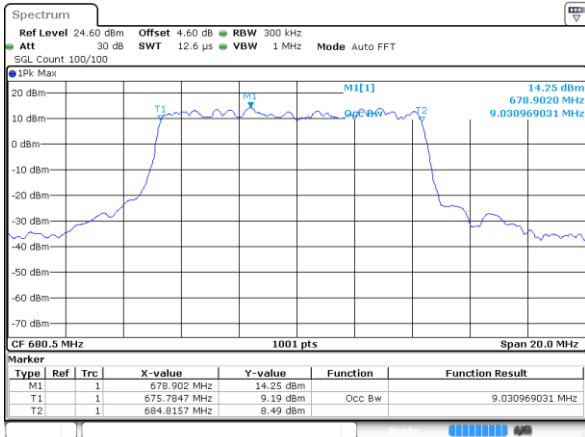


Date: 26 JUN 2020 11:46:04

Date: 26 JUN 2020 11:47:01

Middle Channel

Middle Channel

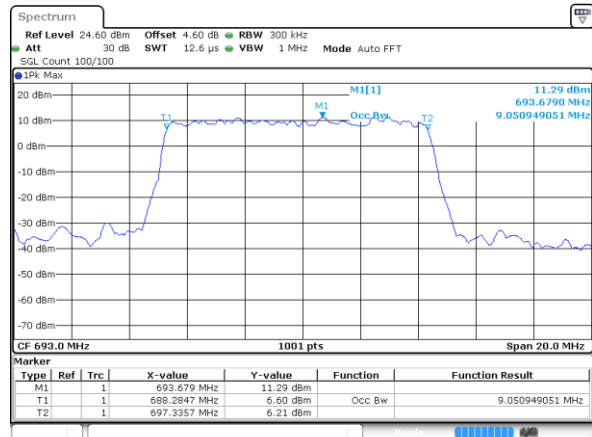
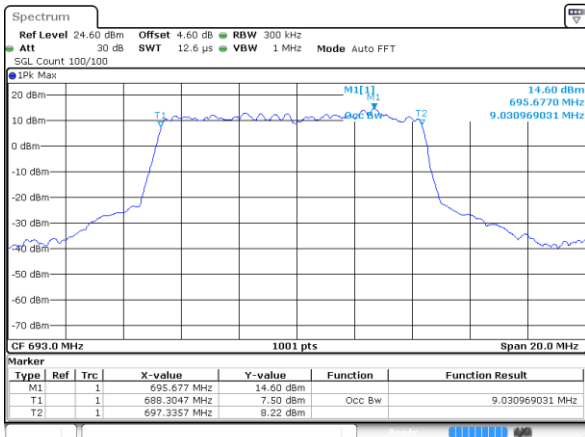


Date: 26 JUN 2020 12:03:20

Date: 26 JUN 2020 12:02:56

Highest Channel

Highest Channel



Date: 26 JUN 2020 12:07:58

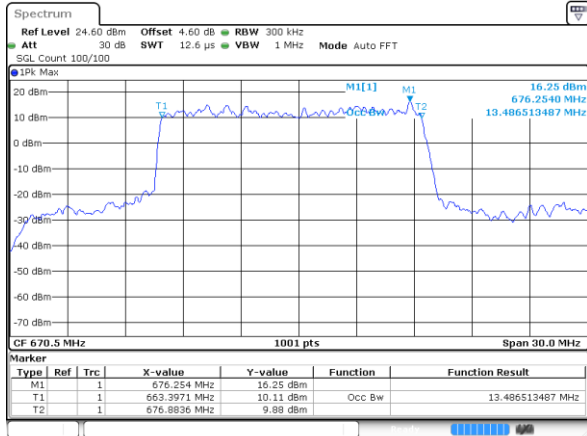
Date: 26 JUN 2020 12:08:55



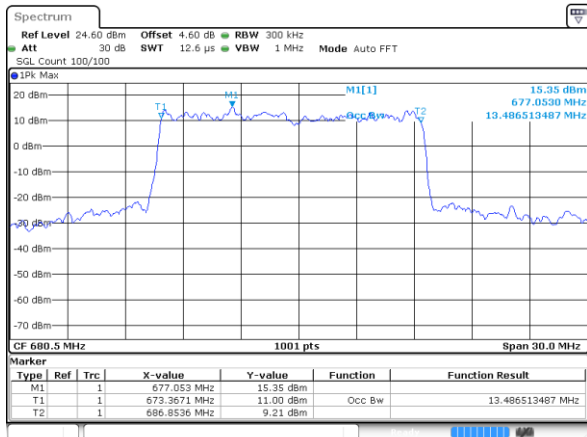
5G NR n71 / 15MHz / DFT-S OFDM

PI / BPSK

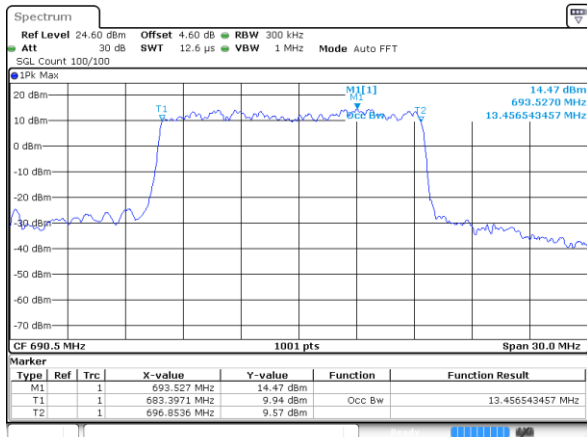
Lowest Channel



Middle Channel



Highest Channel





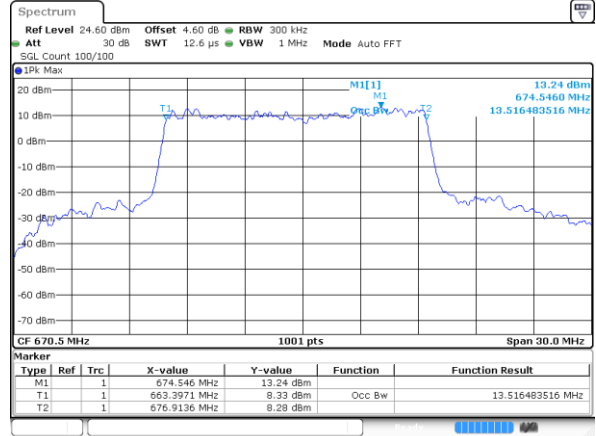
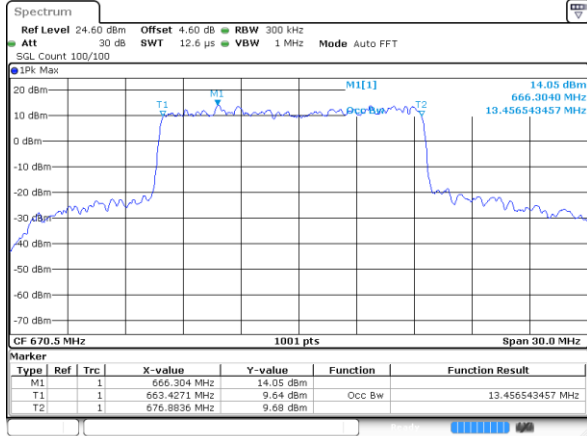
5G NR n71 / 15MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

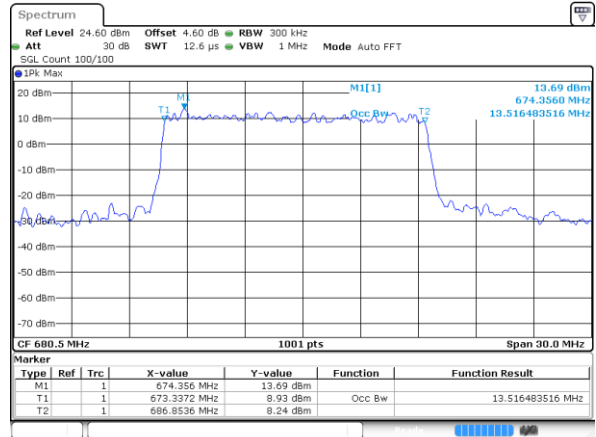
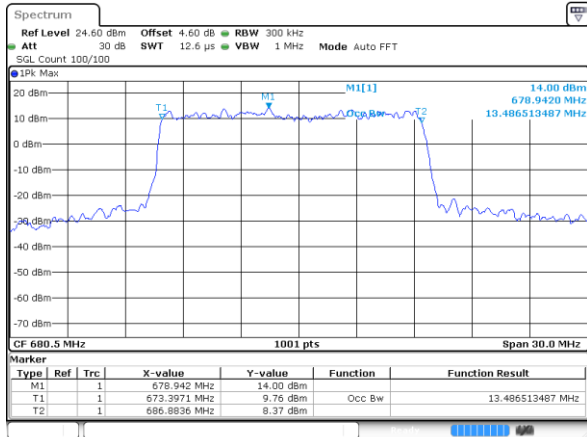


Date: 26 JUN 2020 13:29:14

Date: 26 JUN 2020 13:30:07

Middle Channel

Middle Channel

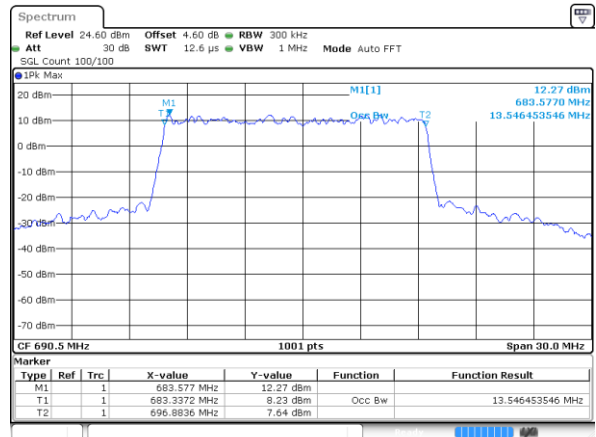
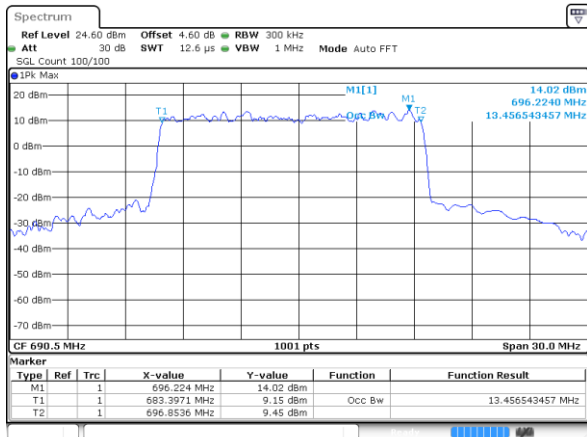


Date: 26 JUN 2020 13:43:38

Date: 26 JUN 2020 13:43:18

Highest Channel

Highest Channel



Date: 26 JUN 2020 13:45:45

Date: 26 JUN 2020 13:46:36





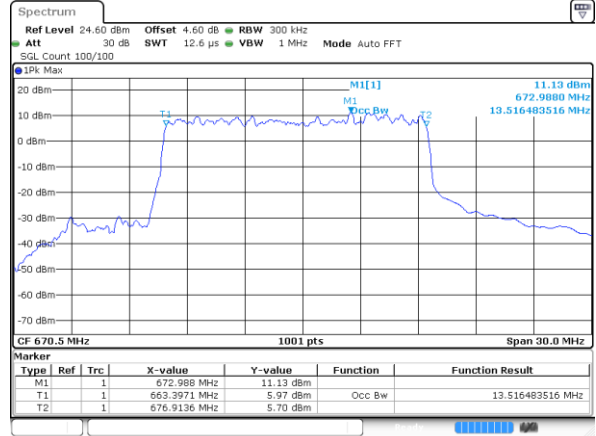
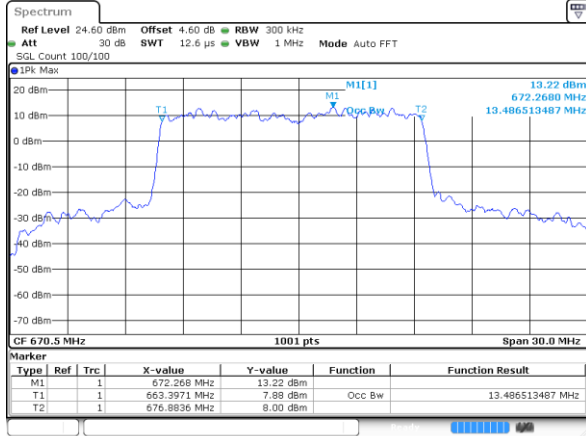
5G NR n71 / 15MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

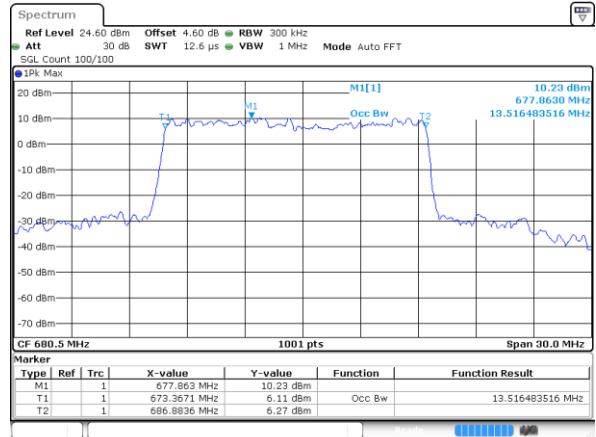
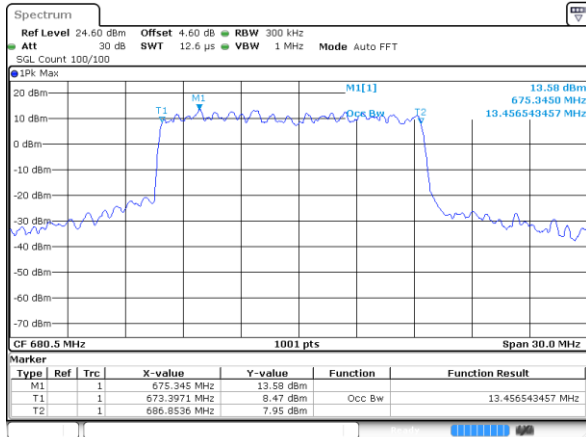


Date: 26 JUN 2020 13:31:04

Date: 26 JUN 2020 13:32:58

Middle Channel

Middle Channel

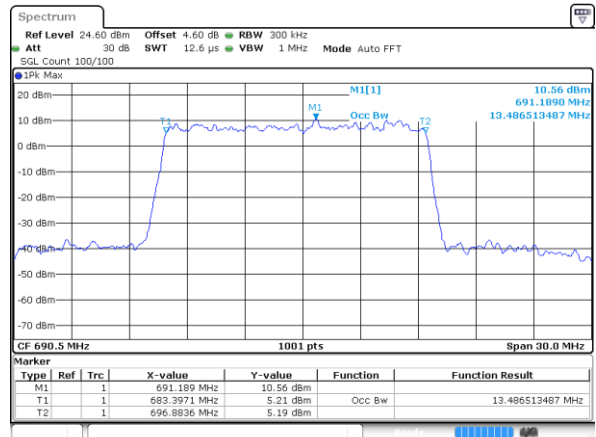
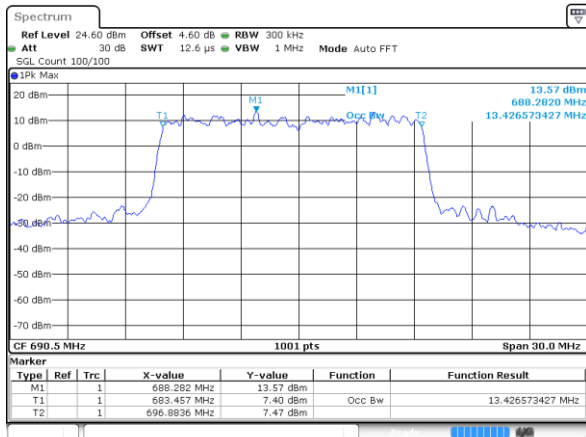


Date: 26 JUN 2020 13:42:59

Date: 26 JUN 2020 13:42:39

Highest Channel

Highest Channel



Date: 26 JUN 2020 13:47:25

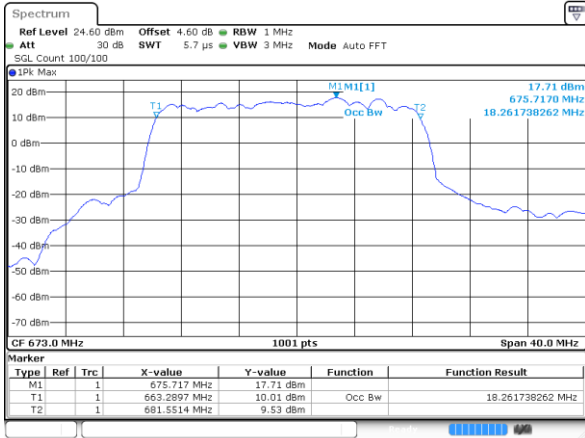
Date: 26 JUN 2020 13:48:19



5G NR n71 / 20MHz / DFT-S OFDM

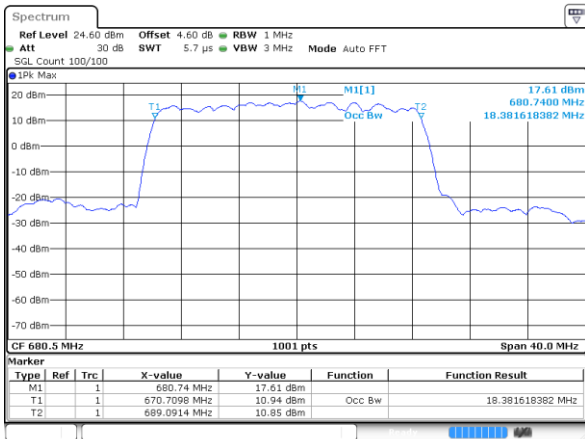
PI / BPSK

Lowest Channel



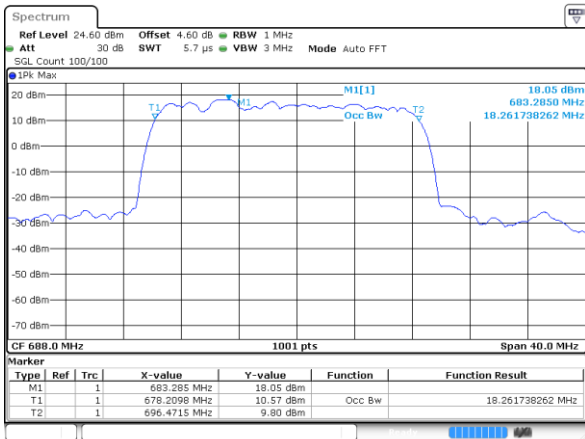
Date: 26 JUN 2020 14:12:57

Middle Channel



Date: 26 JUN 2020 14:36:11

Highest Channel



Date: 26 JUN 2020 14:39:18



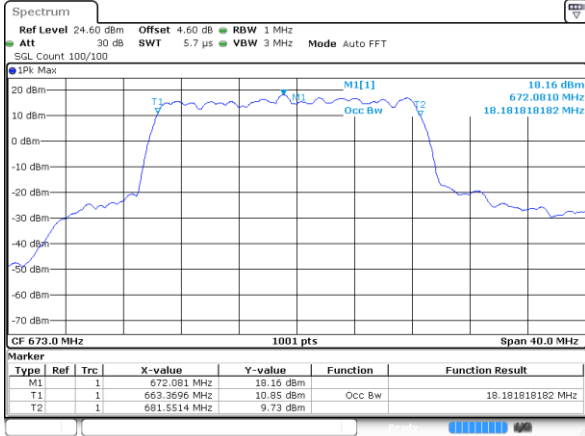
5G NR n71 / 20MHz / DFT-S OFDM

QPSK

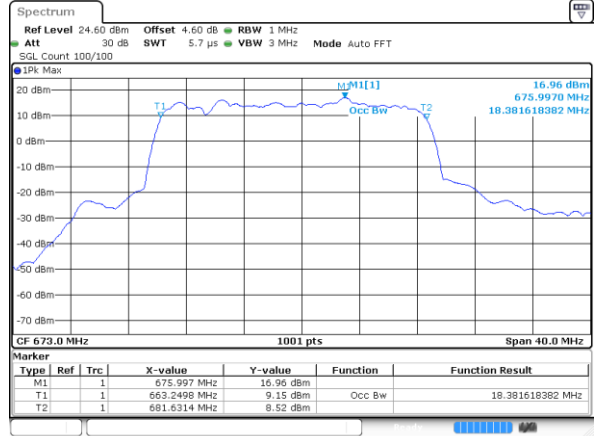
16QAM

Lowest Channel

Lowest Channel



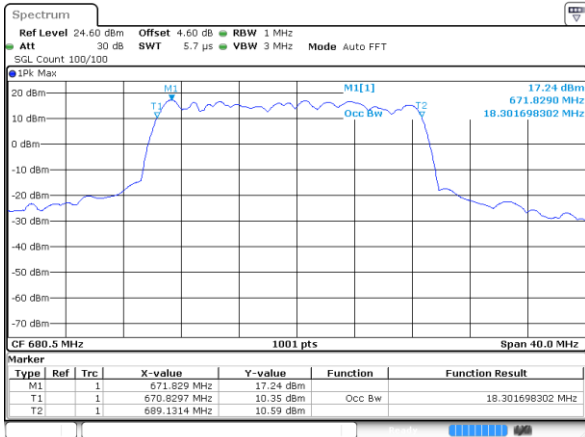
Date: 26 JUN 2020 14:14:13



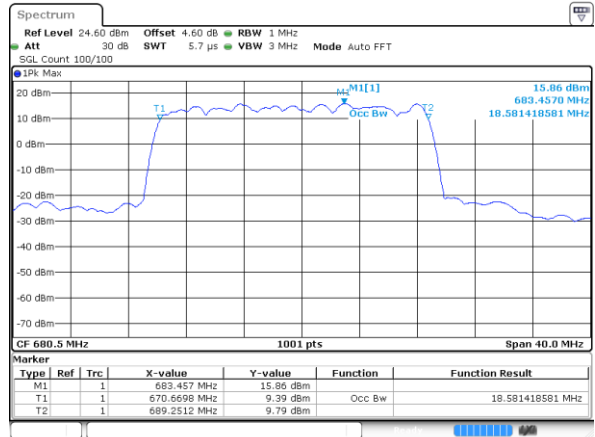
Date: 26 JUN 2020 14:14:57

Middle Channel

Middle Channel



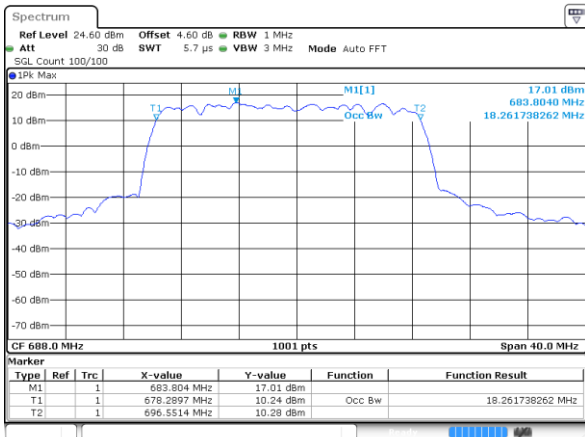
Date: 26 JUN 2020 14:35:48



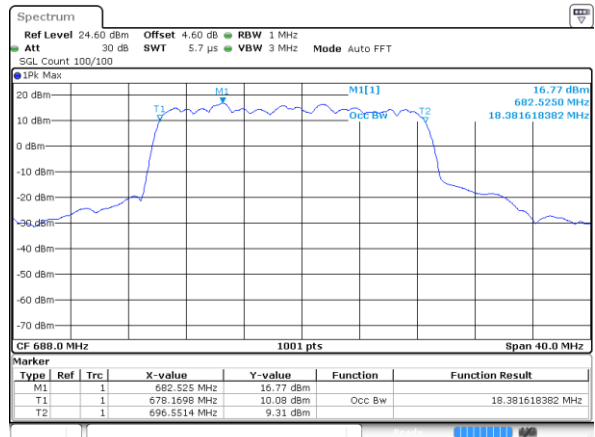
Date: 26 JUN 2020 14:35:18

Highest Channel

Highest Channel



Date: 26 JUN 2020 14:40:52



Date: 26 JUN 2020 14:41:48



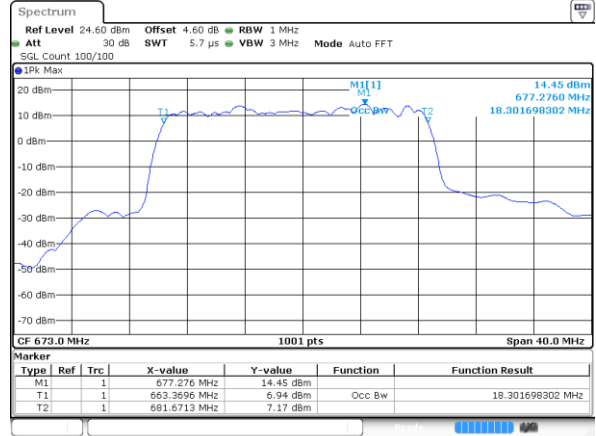
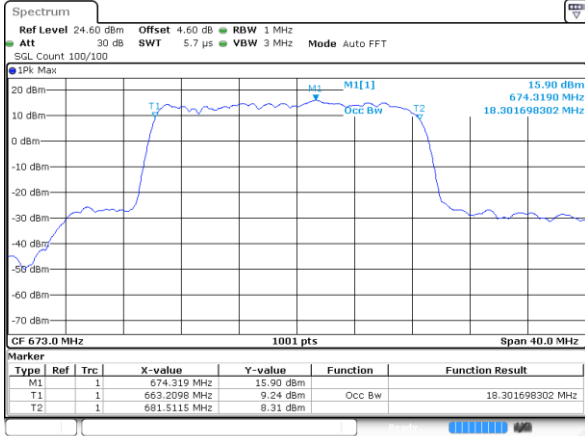
5G NR n71 / 20MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

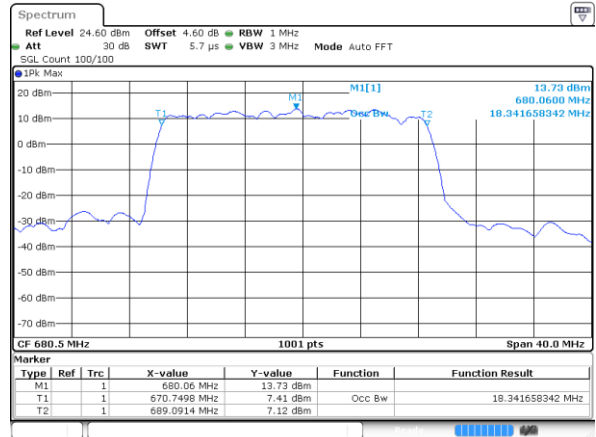
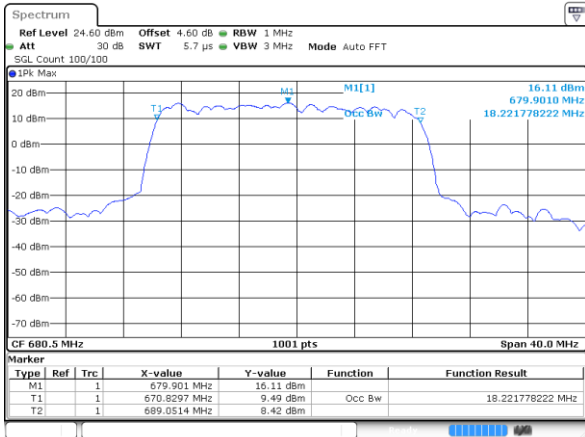


Date: 26 JUN 2020 14:15:52

Date: 26 JUN 2020 14:20:32

Middle Channel

Middle Channel

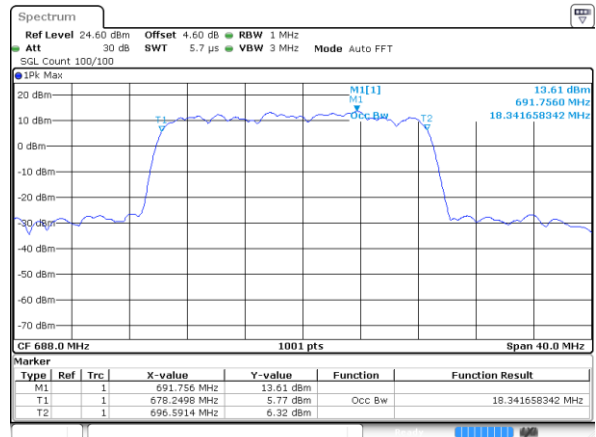
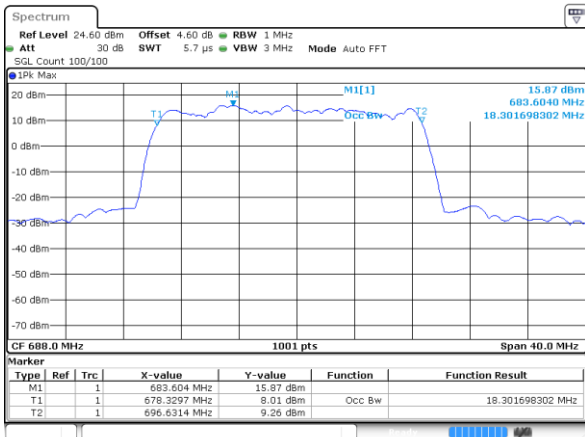


Date: 26 JUN 2020 14:34:51

Date: 26 JUN 2020 14:34:18

Highest Channel

Highest Channel



Date: 26 JUN 2020 14:42:38

Date: 26 JUN 2020 14:43:45

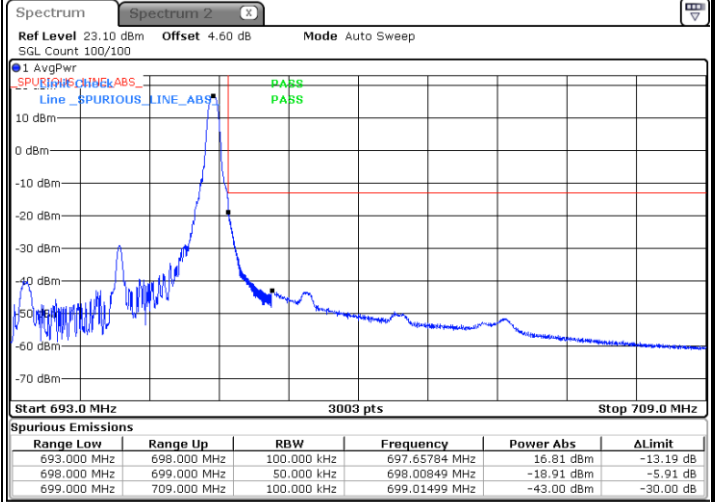
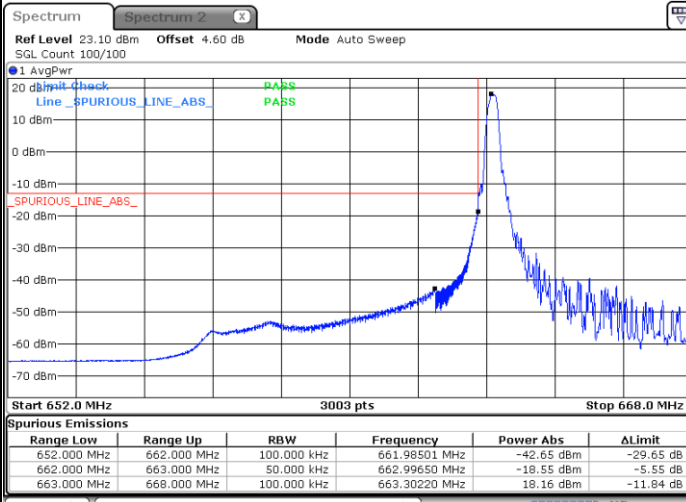


# Conducted Band Edge

## 5G NR n71 / 5MHz / DFT-S OFDM / PI/2 BPSK

### Lowest Band Edge / 1RB0

### Highest Band Edge / 1RBMAX

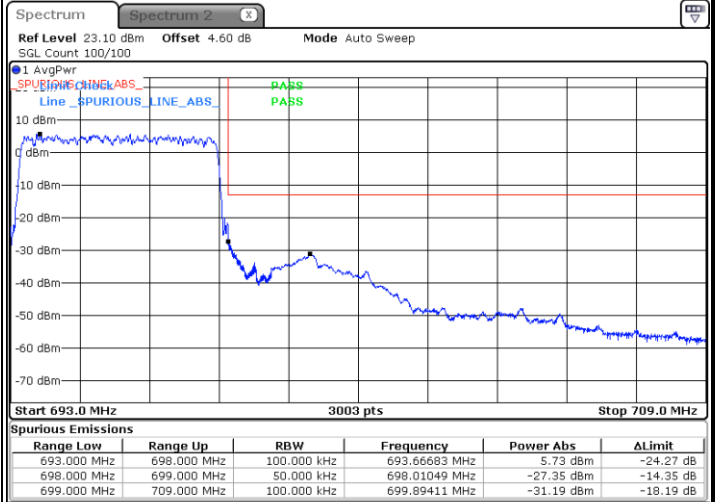
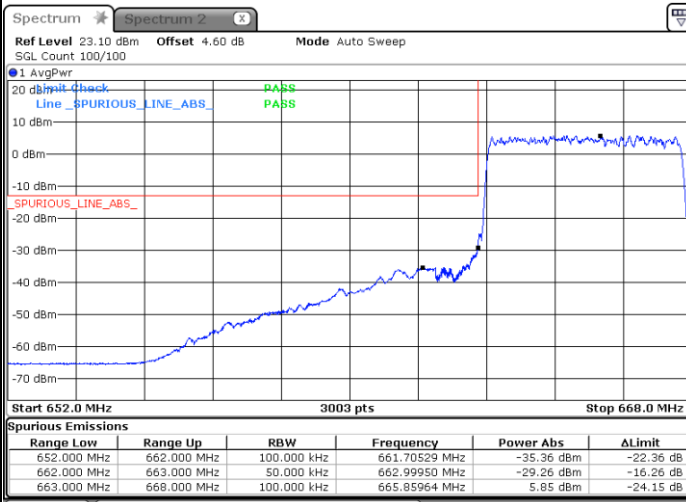


Date: 26 JUN 2020 11:03:16

Date: 26 JUN 2020 11:26:00

### Lowest Band Edge / Full RB

### Highest Band Edge / Full RB



Date: 26 JUN 2020 10:52:21

Date: 26 JUN 2020 11:11:50