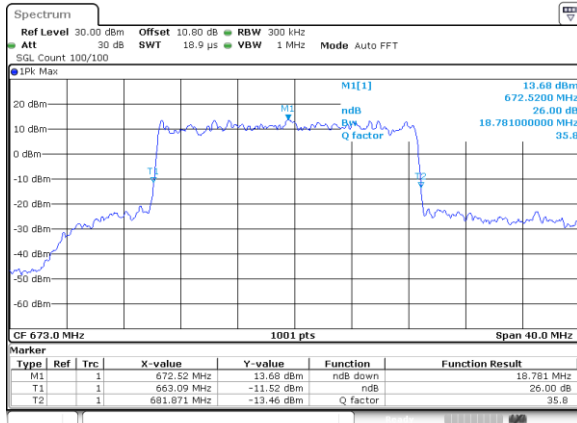


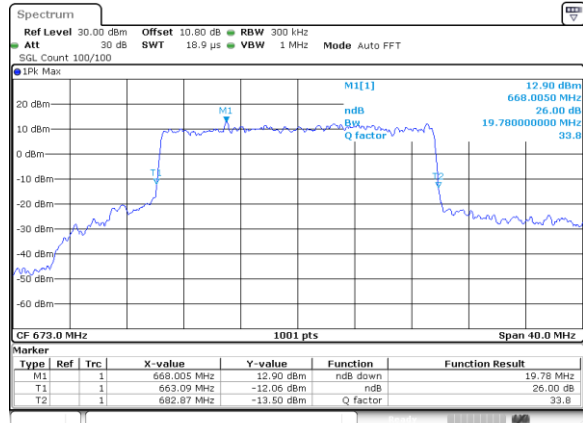


FR1 n71 / 20MHz / 16QAM

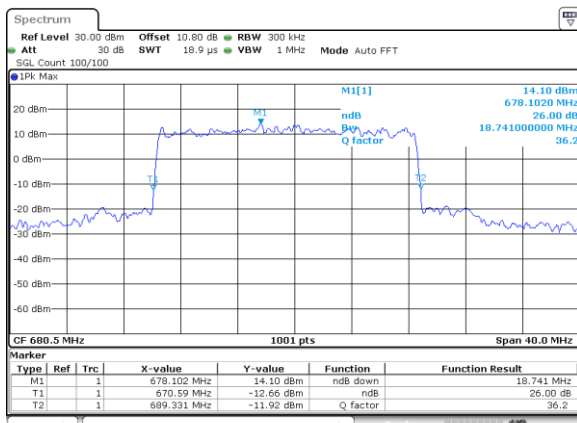
Lowest Channel / DFT-S OFDM



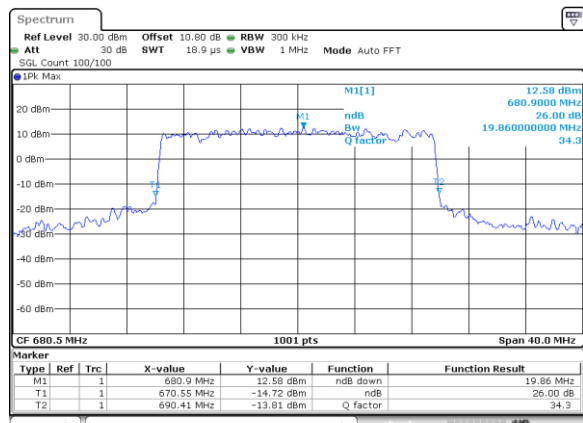
Lowest Channel / CP OFDM



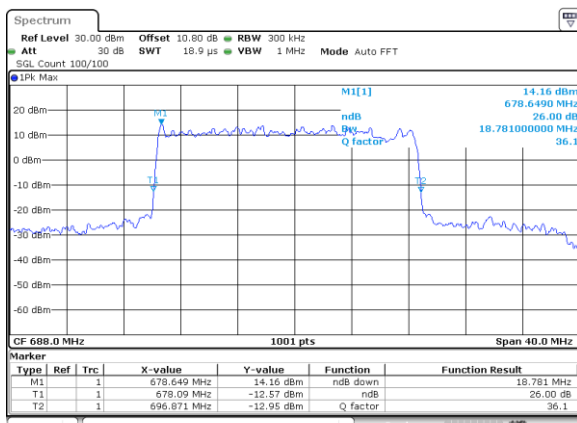
Middle Channel / DFT-S OFDM



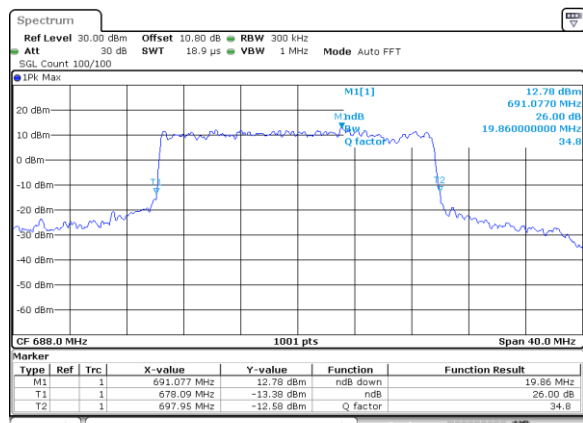
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



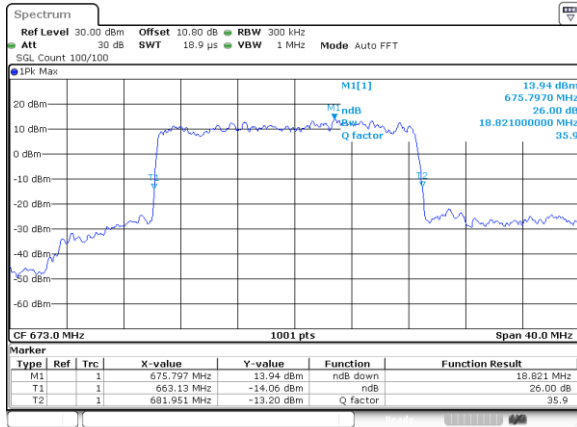
Highest Channel / CP OFDM



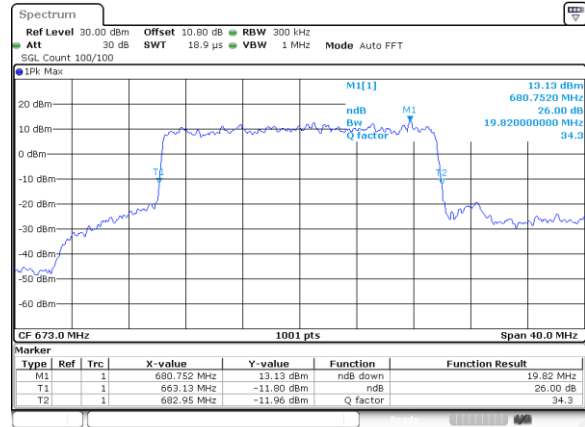


FR1 n71 / 20MHz / 64QAM

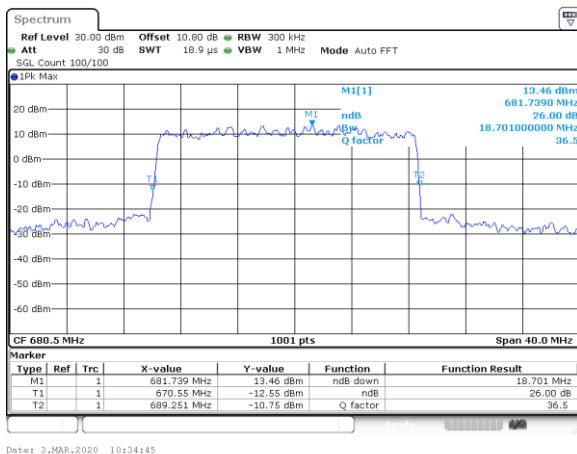
Lowest Channel / DFT-S OFDM



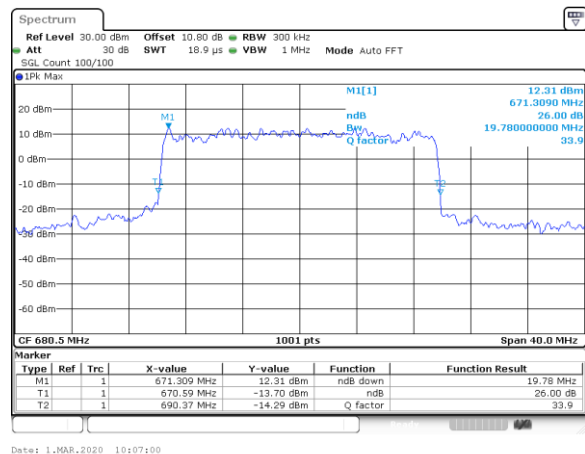
Lowest Channel / CP OFDM



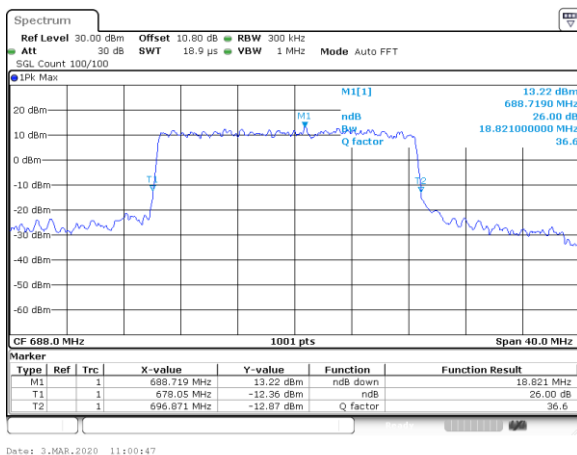
Middle Channel / DFT-S OFDM



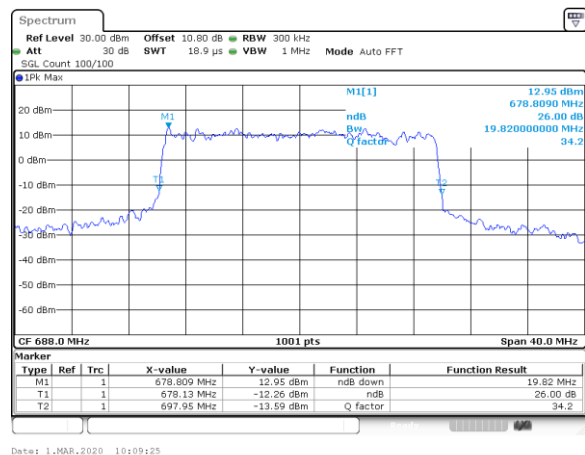
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



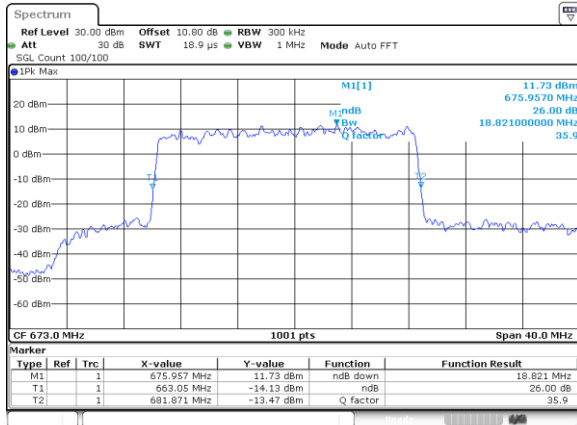
Highest Channel / CP OFDM



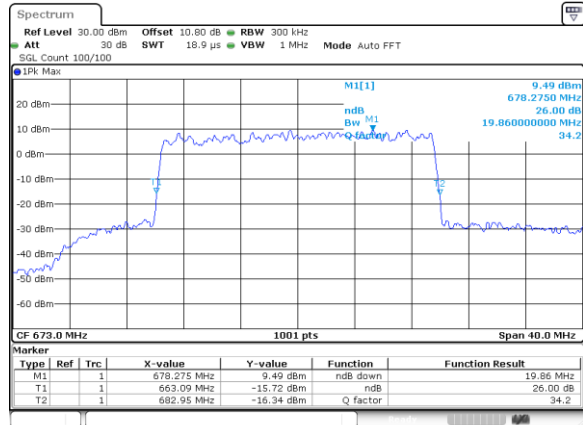


FR1 n71 / 20MHz / 256QAM

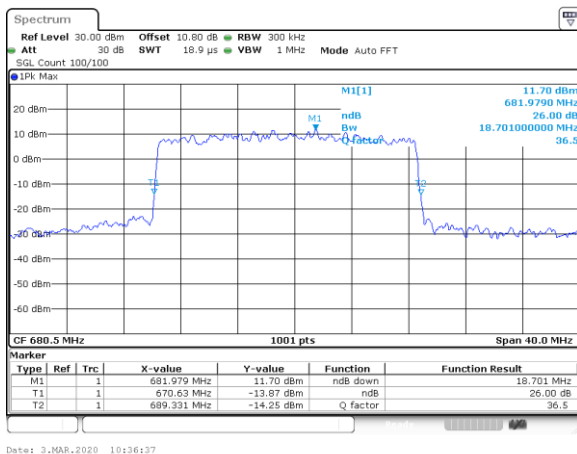
Lowest Channel / DFT-S OFDM



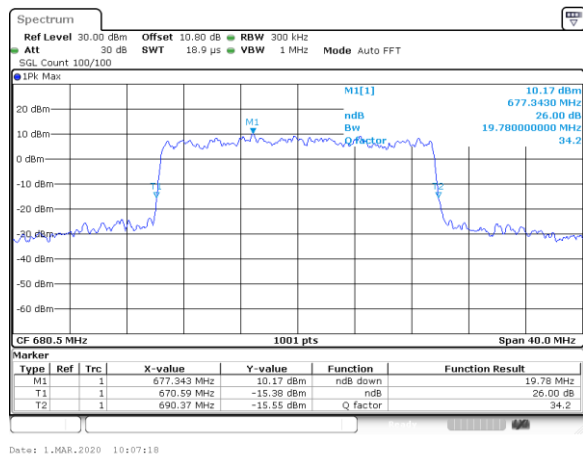
Lowest Channel / CP OFDM



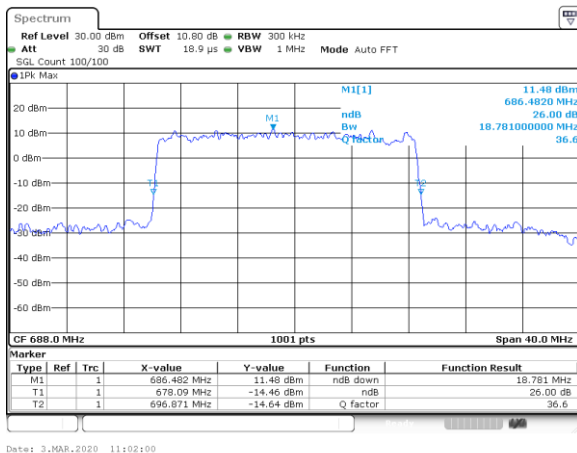
Middle Channel / DFT-S OFDM



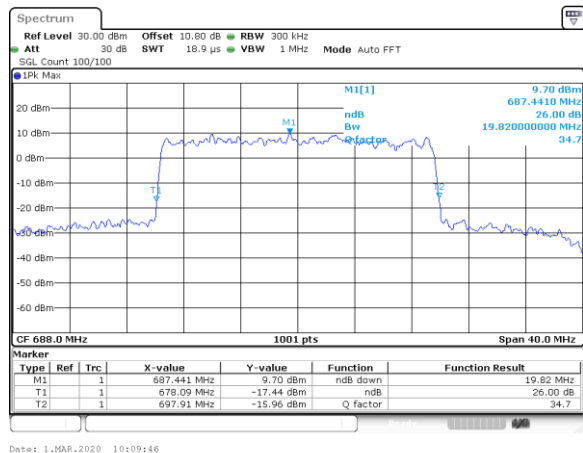
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



Highest Channel / CP OFDM



**Occupied Bandwidth**

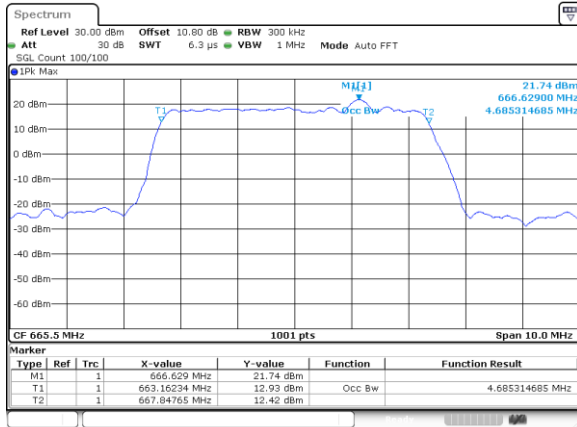
Mode	FR1 n71 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Lowest CH	4.69	4.71	9.03	9.03	13.49	13.46	17.90	17.90
Middle CH	4.65	4.70	9.05	9.01	13.49	13.46	17.90	17.90
Highest CH	4.73	4.67	9.03	9.01	13.46	13.46	17.94	17.90
Mode	FR1 n71 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	16QAM	64QAM	16QAM	64QAM	16QAM	64QAM	16QAM	64QAM
Lowest CH	4.64	4.67	9.07	9.03	13.49	13.49	17.90	17.86
Middle CH	4.72	4.73	9.09	9.03	13.52	13.49	17.86	17.94
Highest CH	4.71	4.66	9.05	9.03	13.49	13.46	17.94	17.86
Mode	FR1 n71 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	256QAM	-	256QAM	-	256QAM	-	256QAM	-
Lowest CH	4.69		9.07		13.46		17.86	
Middle CH	4.68		9.03		13.40		17.90	
Highest CH	4.67		9.05		13.46		17.94	

Mode	FR1 n71 : 99%OBW(MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.63	4.67	9.41	9.35	14.15	14.15	18.98	18.90
Middle CH	4.63	4.62	9.35	9.39	14.12	14.09	18.94	18.90
Highest CH	4.65	4.65	9.35	9.33	14.12	14.15	18.94	18.90
Mode	FR1 n71 : 99%OBW(MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	4.62	4.62	9.33	9.35	14.24	14.12	18.90	18.90
Middle CH	4.66	4.69	9.35	9.33	14.15	14.18	18.90	18.94
Highest CH	4.61	4.64	9.35	9.33	14.12	14.18	18.98	18.90

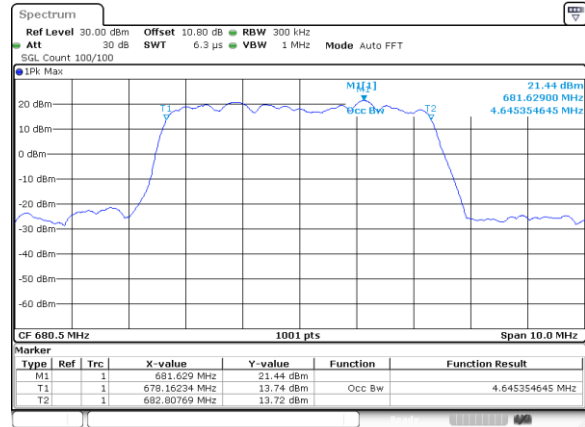


FR1 n71 / 5MHz / PI/2 BPSK

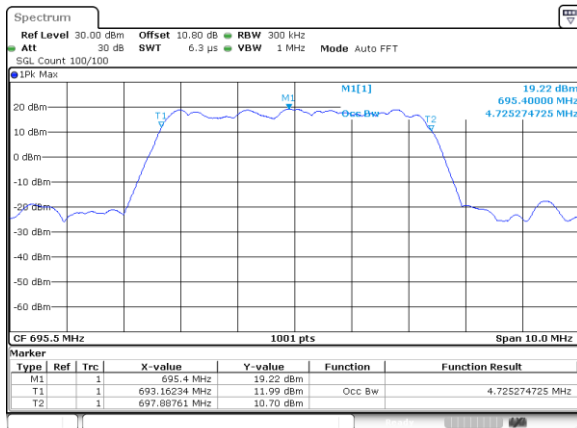
Lowest Channel / DFT-S OFDM



Middle Channel / DFT-S OFDM



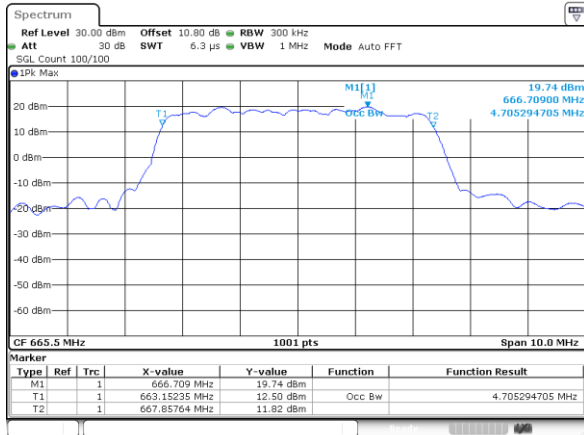
Highest Channel / DFT-S OFDM



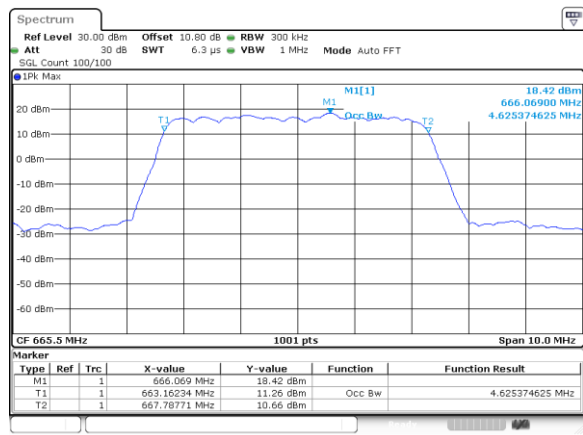


FR1 n71 / 5MHz / QPSK

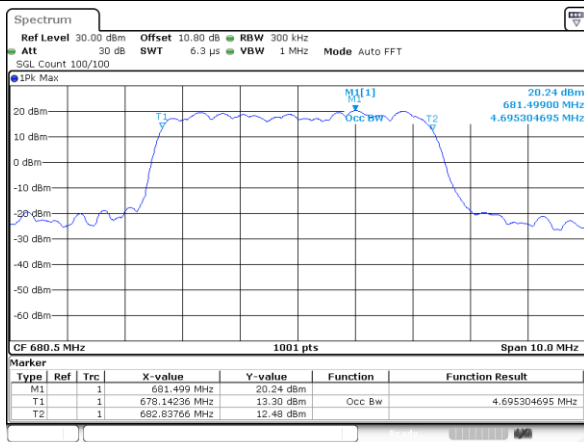
Lowest Channel / DFT-S OFDM



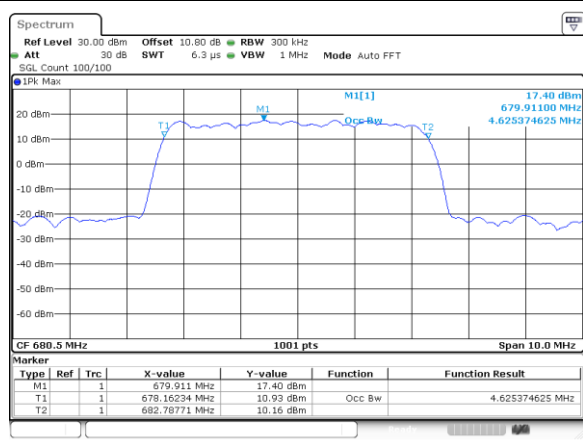
Lowest Channel / CP OFDM



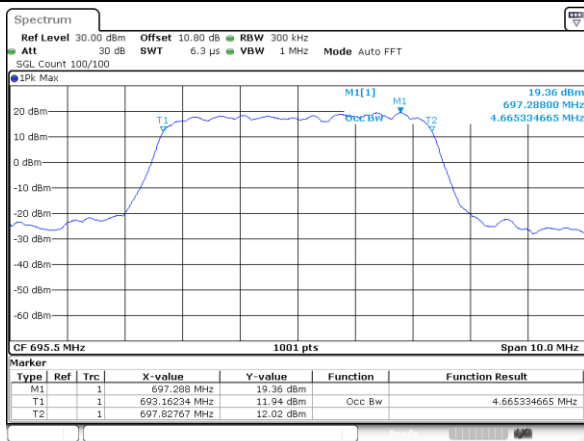
Middle Channel / DFT-S OFDM



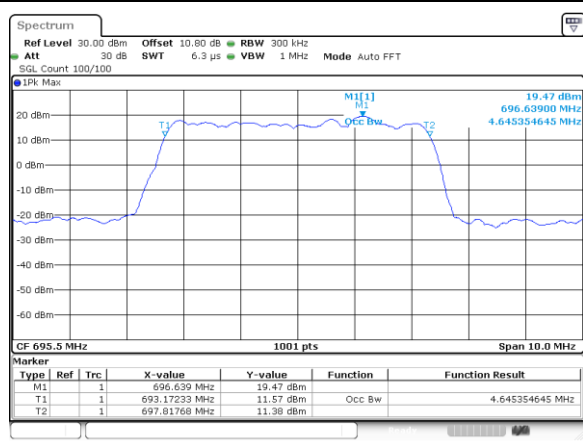
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



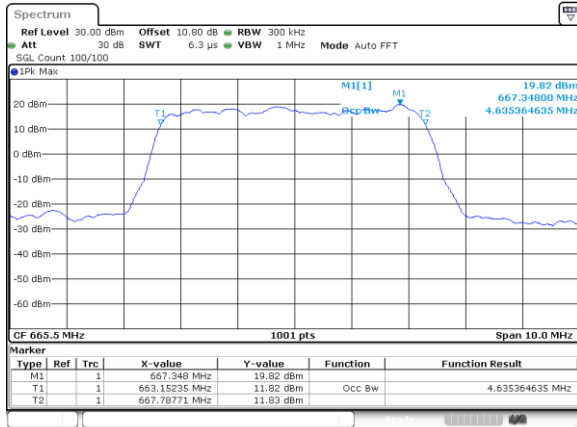
Highest Channel / CP OFDM



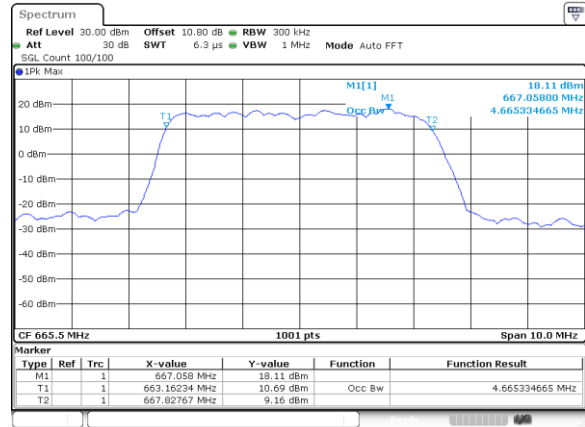


FR1 n71 / 5MHz / 16QAM

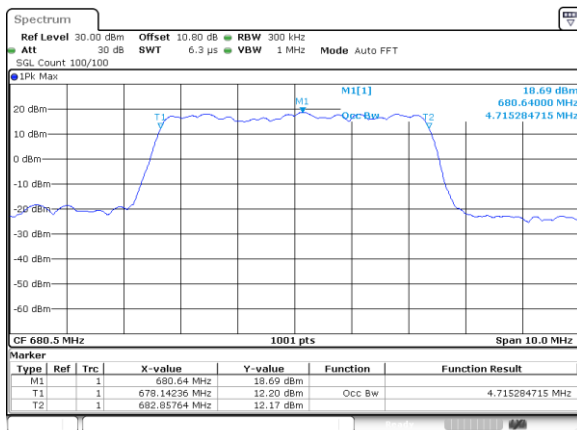
Lowest Channel / DFT-S OFDM



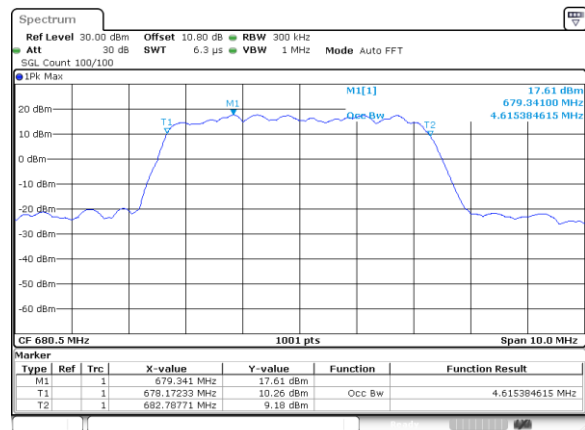
Lowest Channel / CP OFDM



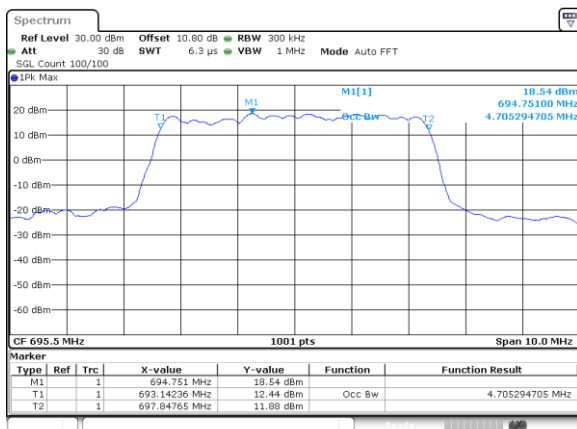
Middle Channel / DFT-S OFDM



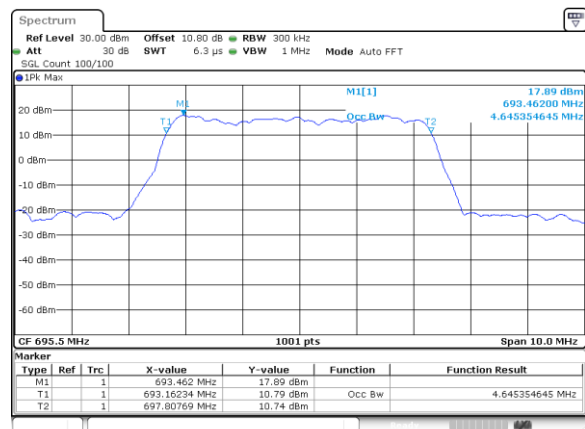
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



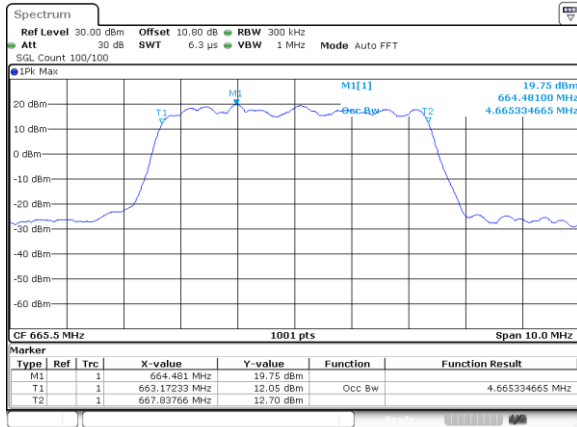
Highest Channel / CP OFDM



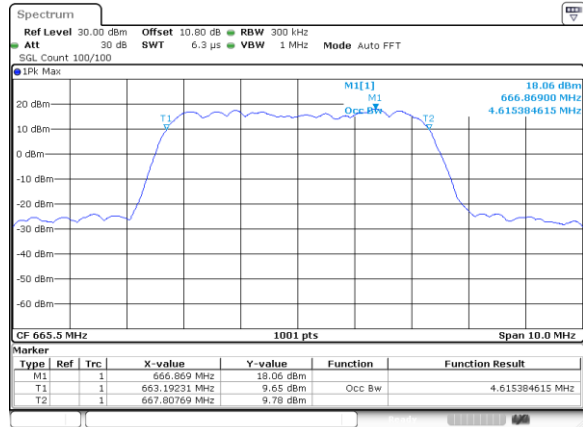


FR1 n71 / 5MHz / 64QAM

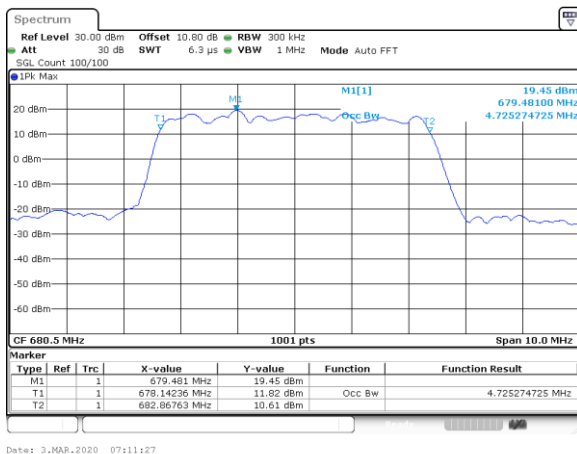
Lowest Channel / DFT-S OFDM



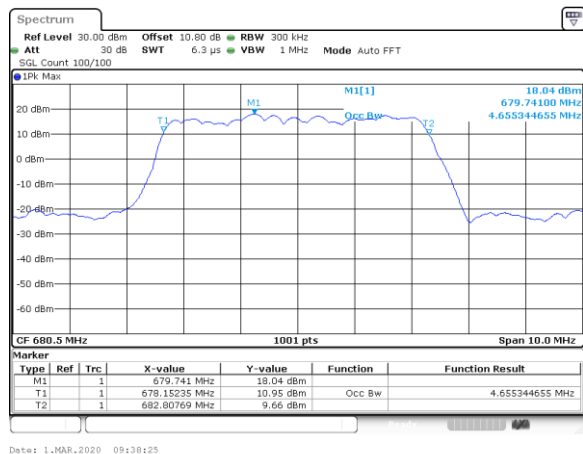
Lowest Channel / CP OFDM



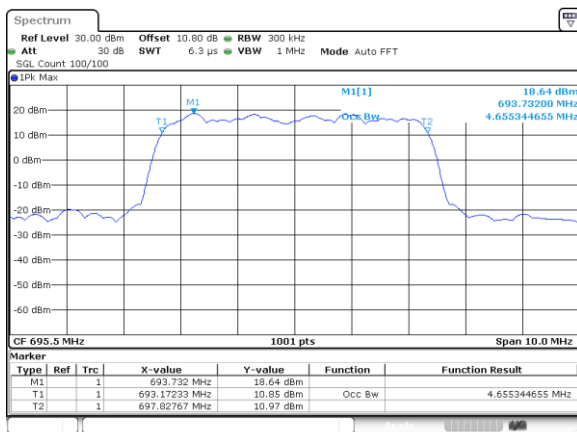
Middle Channel / DFT-S OFDM



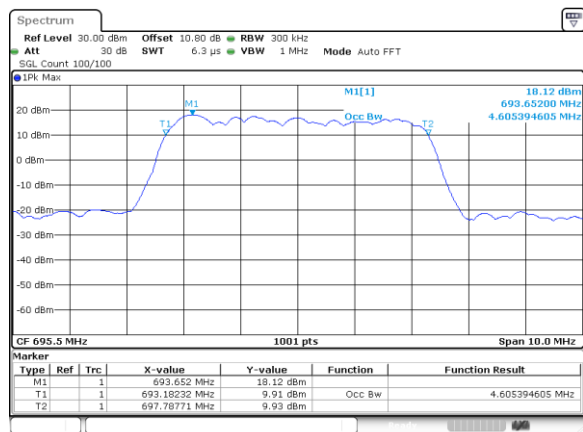
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



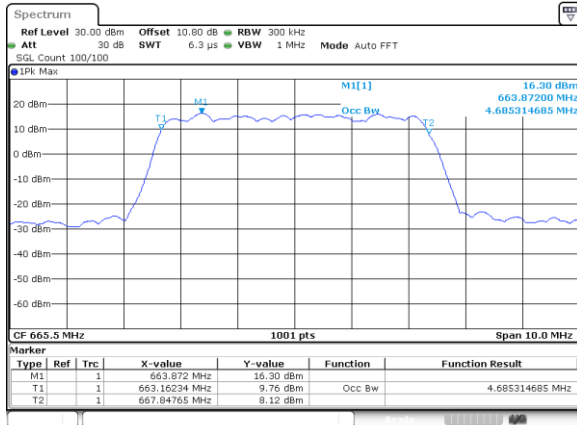
Highest Channel / CP OFDM





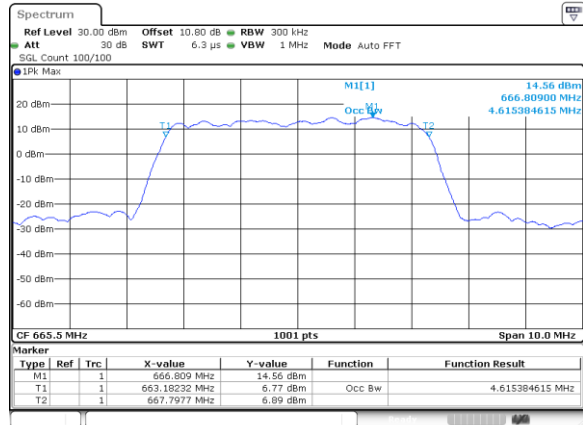
FR1 n71 / 5MHz / 256QAM

Lowest Channel / DFT-S OFDM



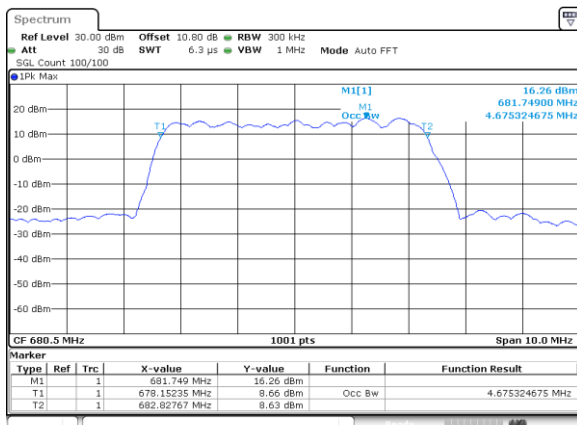
Date: 3.MAR.2020 06:28:40

Lowest Channel / CP OFDM



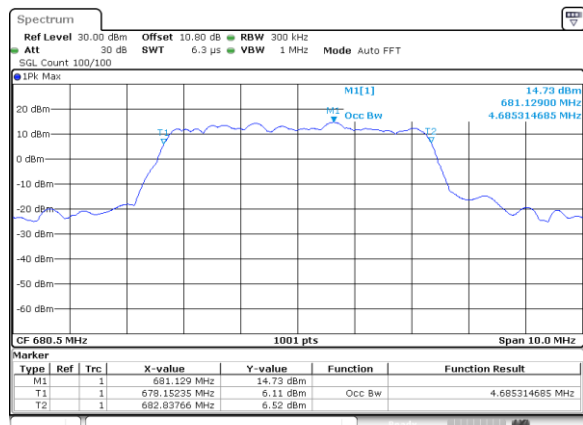
Date: 1.MAR.2020 09:37:04

Middle Channel / DFT-S OFDM



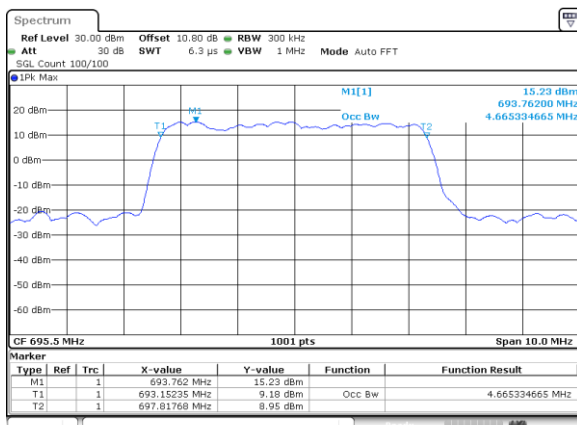
Date: 3.MAR.2020 07:16:28

Middle Channel / CP OFDM



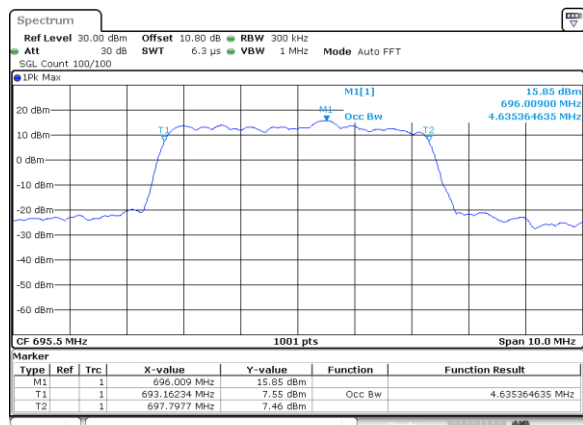
Date: 1.MAR.2020 09:38:47

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 07:38:38

Highest Channel / CP OFDM

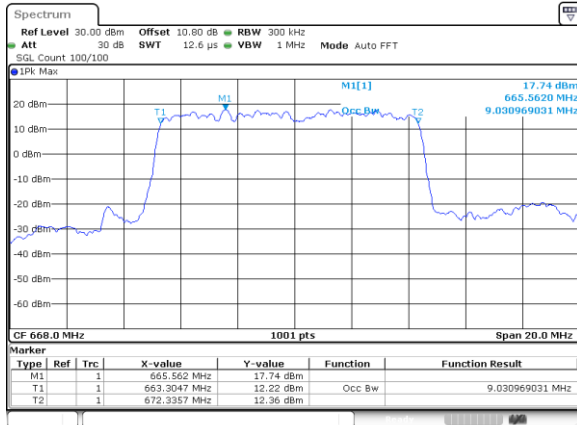


Date: 1.MAR.2020 09:42:05

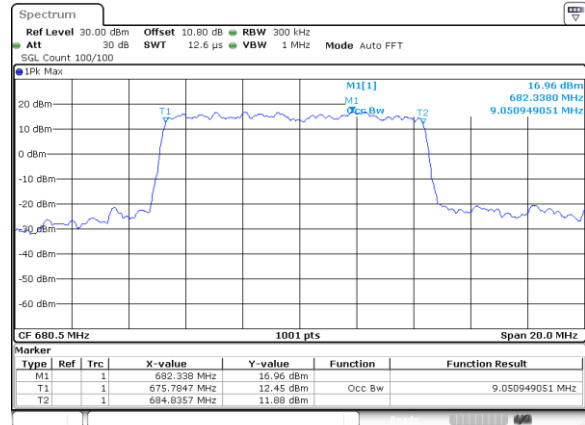


FR1 n71 / 10MHz / PI/2 BPSK

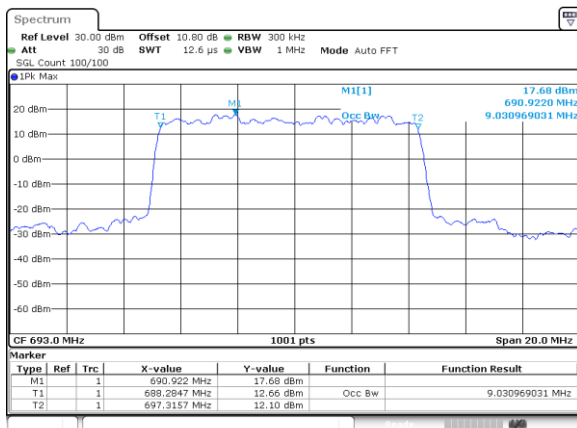
Lowest Channel / DFT-S OFDM



Middle Channel / DFT-S OFDM



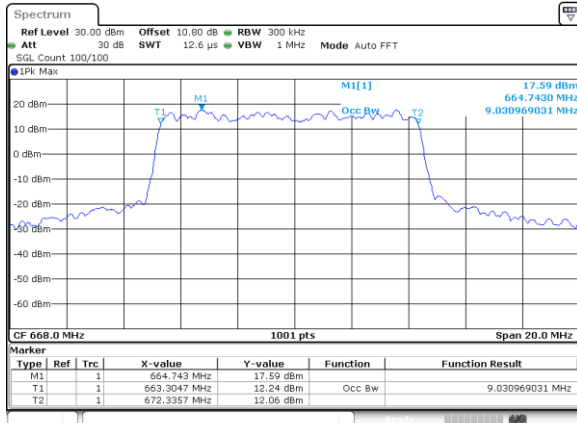
Highest Channel / DFT-S OFDM



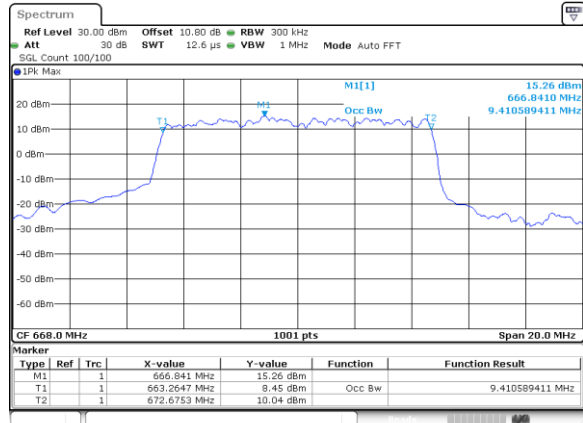


FR1 n71 / 10MHz / QPSK

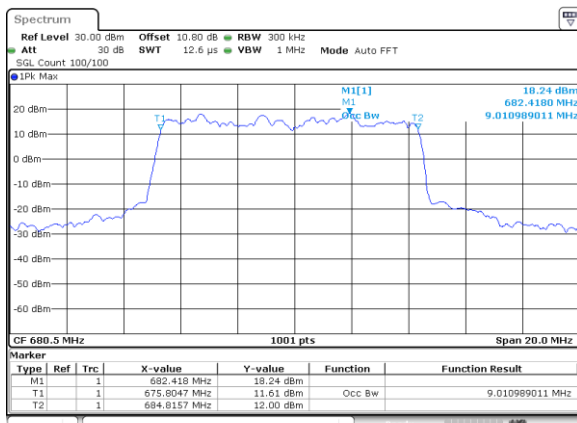
Lowest Channel / DFT-S OFDM



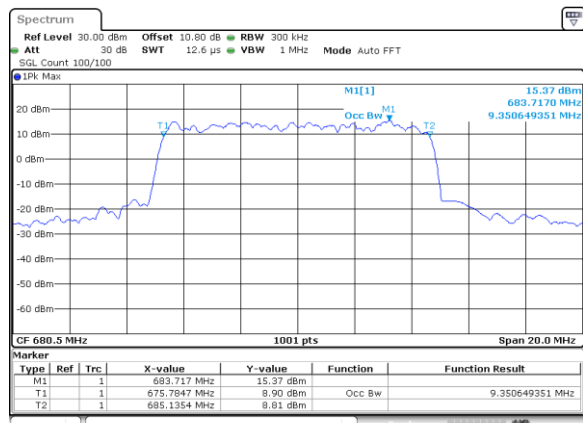
Lowest Channel / CP OFDM



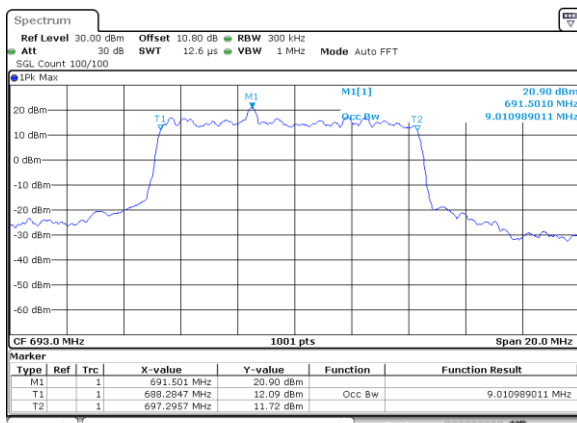
Middle Channel / DFT-S OFDM



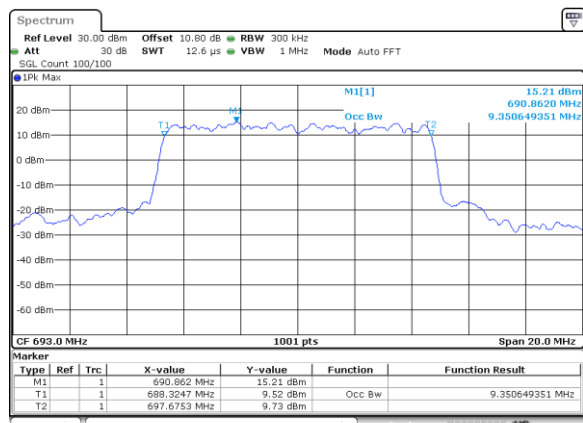
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



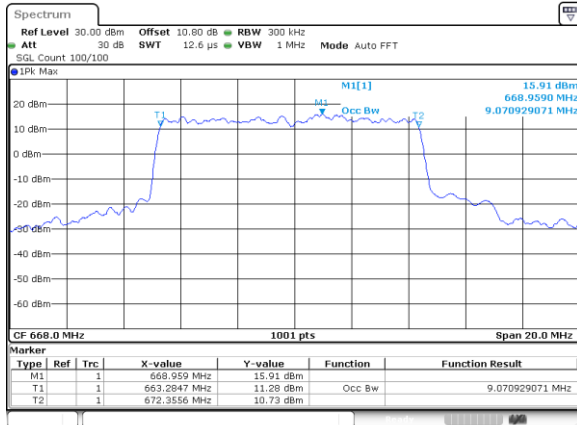
Highest Channel / CP OFDM





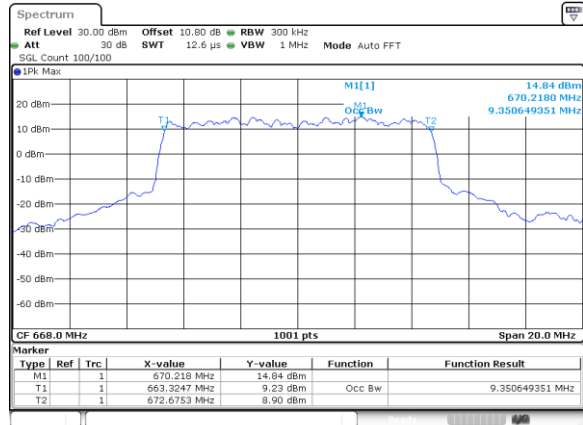
FR1 n71 / 10MHz / 16QAM

Lowest Channel / DFT-S OFDM



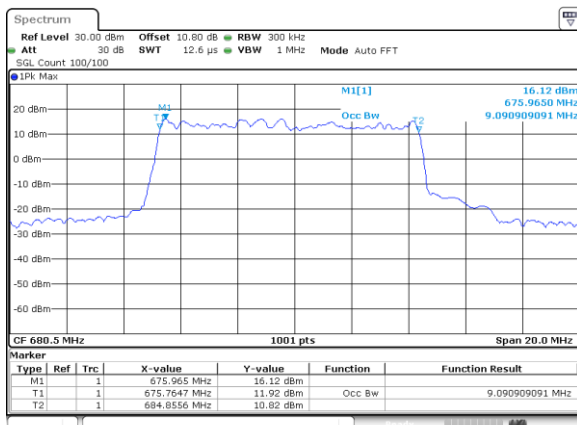
Date: 3.MAR.2020 08:13:14

Lowest Channel / CP OFDM



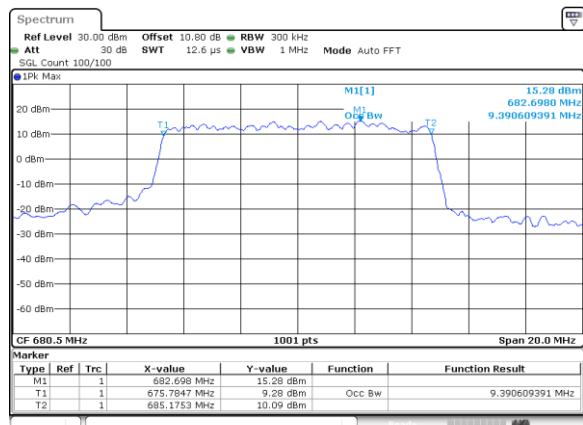
Date: 1.MAR.2020 09:44:40

Middle Channel / DFT-S OFDM



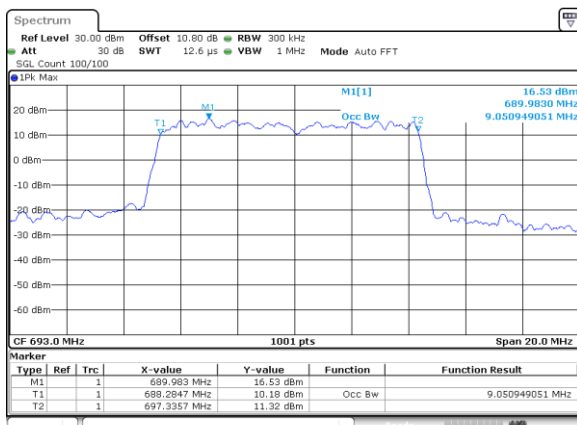
Date: 3.MAR.2020 08:17:37

Middle Channel / CP OFDM



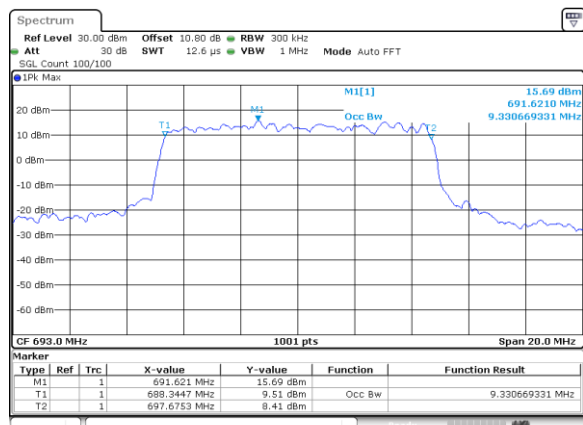
Date: 1.MAR.2020 09:47:01

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 08:53:42

Highest Channel / CP OFDM

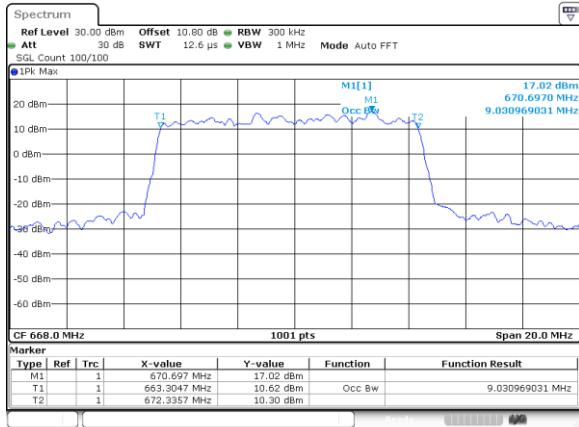


Date: 1.MAR.2020 09:52:24

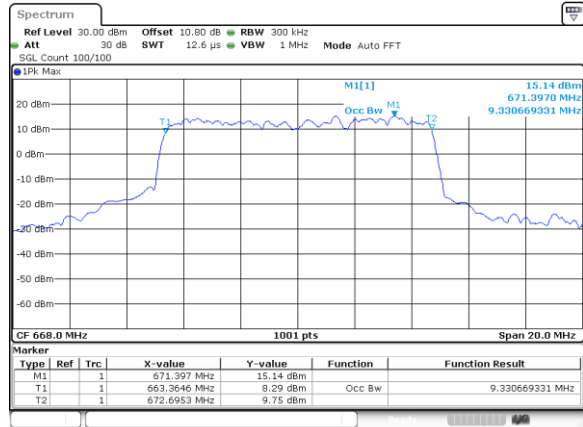


FR1 n71 / 10MHz / 64QAM

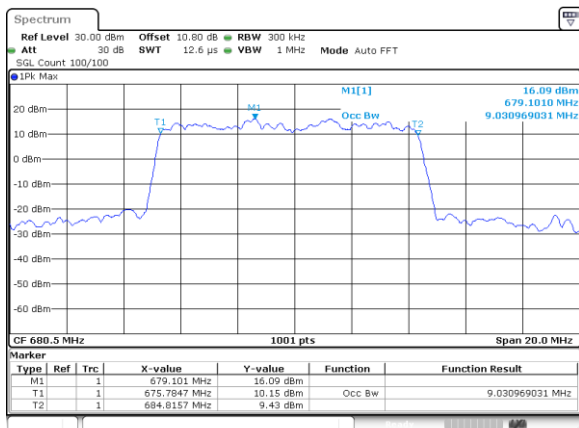
Lowest Channel / DFT-S OFDM



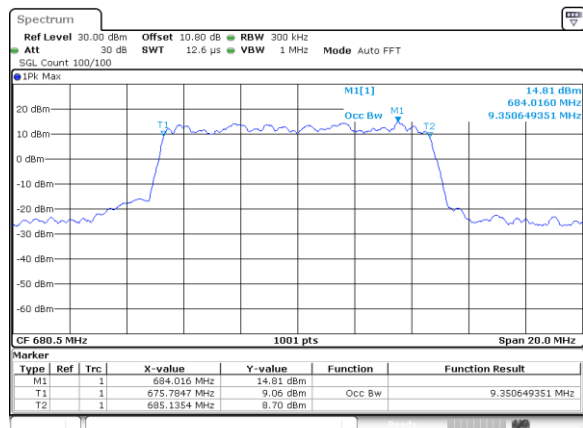
Lowest Channel / CP OFDM



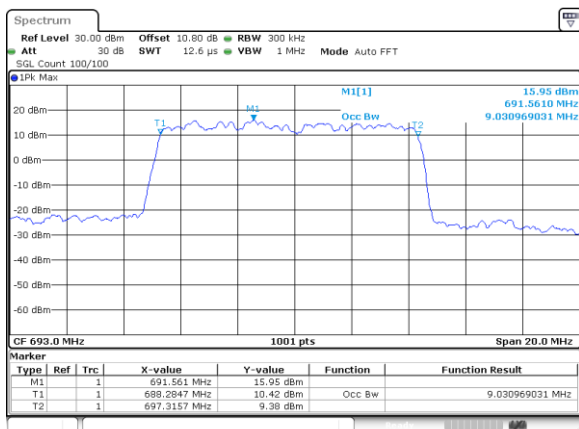
Middle Channel / DFT-S OFDM



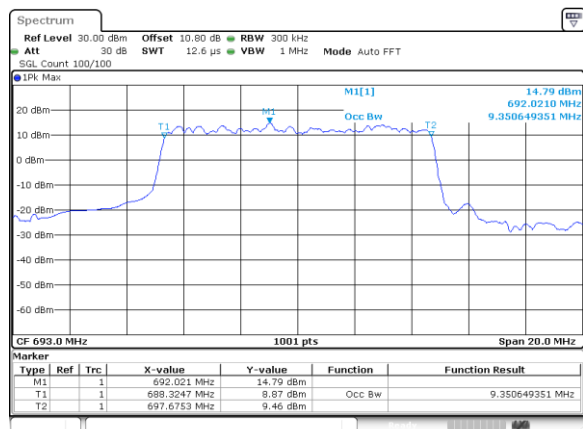
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



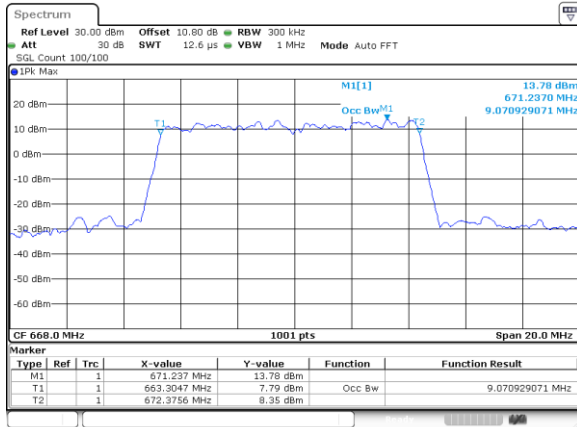
Highest Channel / CP OFDM



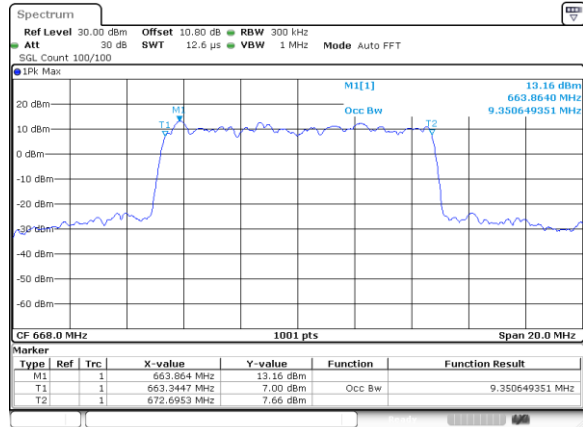


FR1 n71 / 10MHz / 256QAM

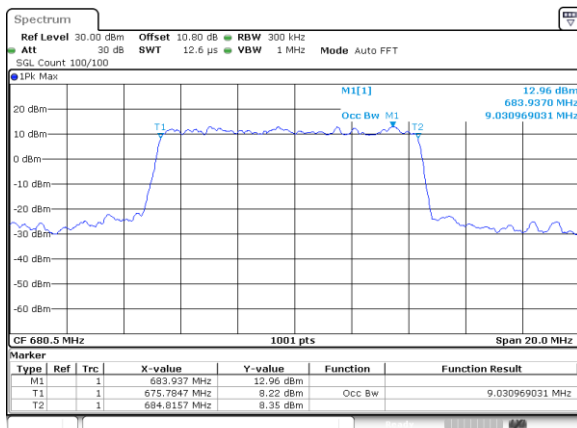
Lowest Channel / DFT-S OFDM



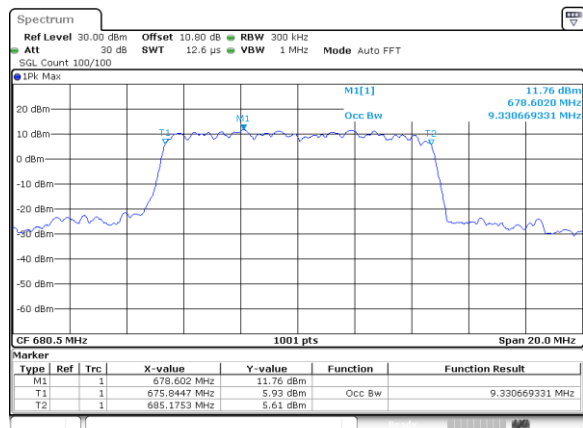
Lowest Channel / CP OFDM



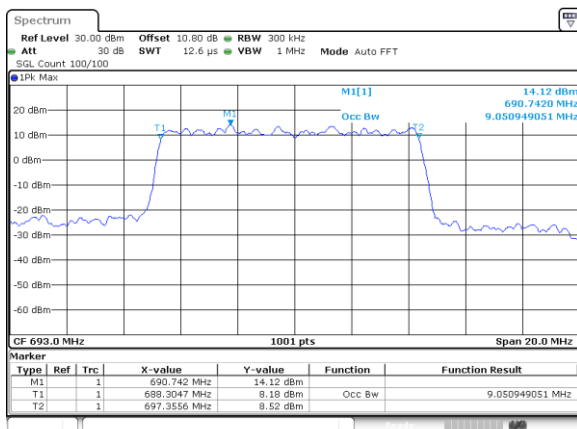
Middle Channel / DFT-S OFDM



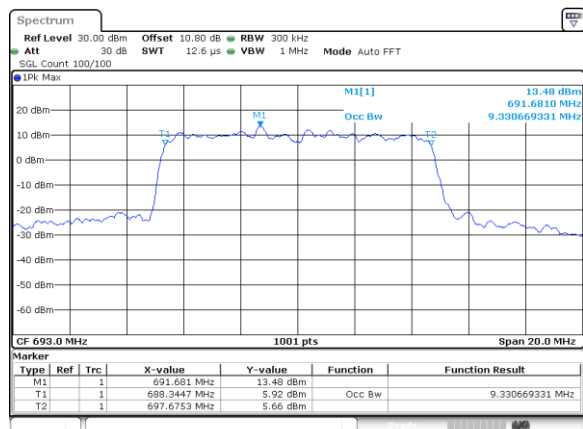
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



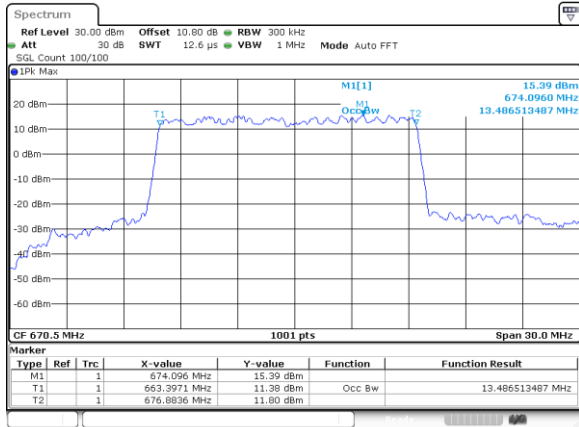
Highest Channel / CP OFDM





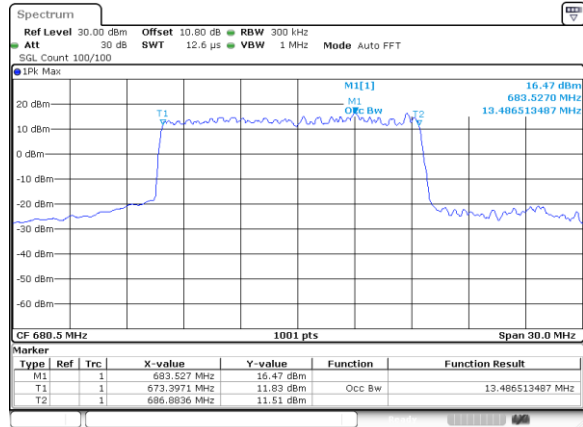
FR1 n71 / 15MHz / PI/2 BPSK

Lowest Channel / DFT-S OFDM



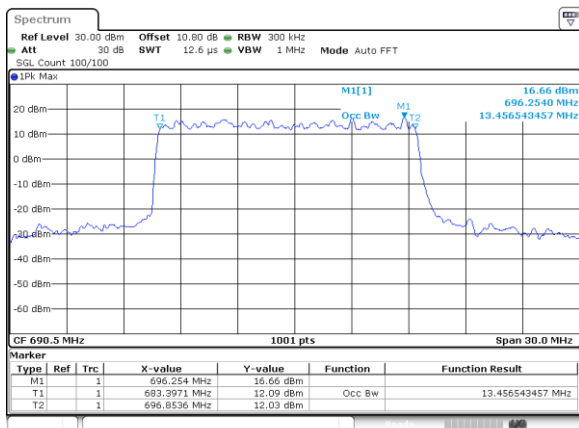
Date: 3.MAR.2020 09:10:04

Middle Channel / DFT-S OFDM



Date: 3.MAR.2020 09:31:09

Highest Channel / DFT-S OFDM

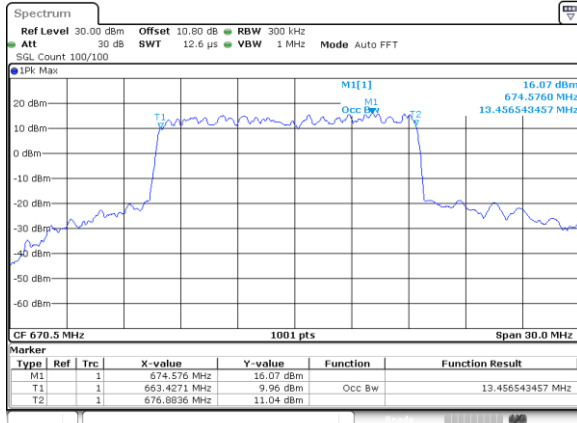


Date: 3.MAR.2020 09:42:15



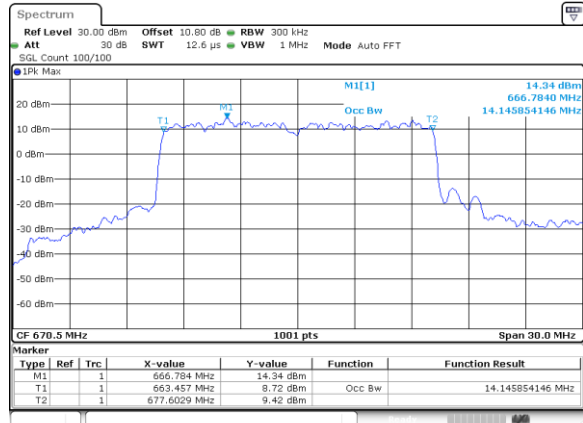
FR1 n71 / 15MHz / QPSK

Lowest Channel / DFT-S OFDM



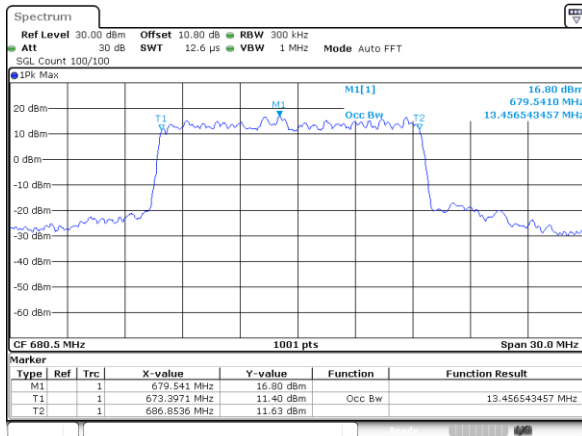
Date: 3.MAR.2020 09:18:20

Lowest Channel / CP OFDM



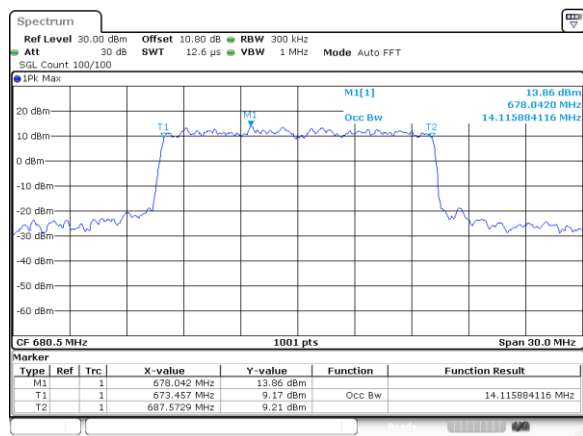
Date: 1.MAR.2020 09:54:53

Middle Channel / DFT-S OFDM



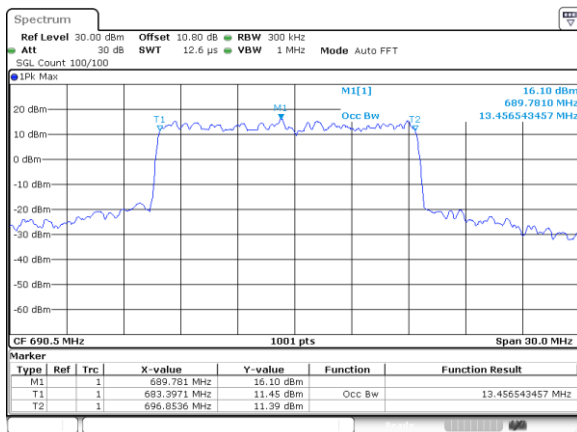
Date: 3.MAR.2020 09:19:10

Middle Channel / CP OFDM



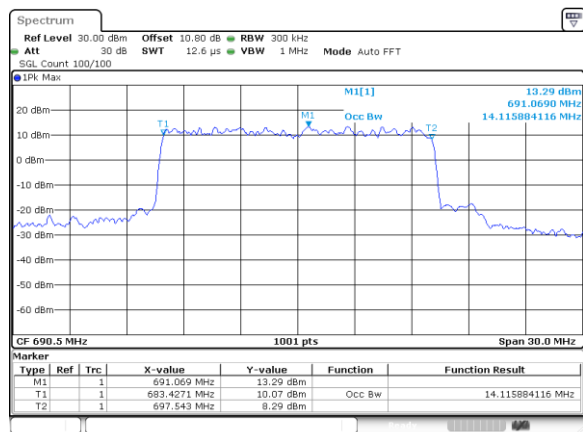
Date: 1.MAR.2020 09:57:05

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 09:48:40

Highest Channel / CP OFDM

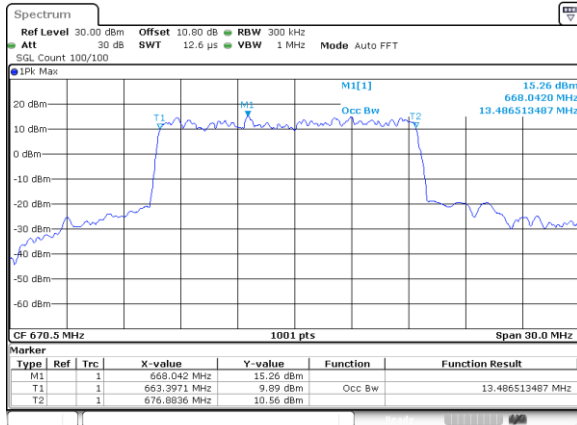


Date: 1.MAR.2020 10:00:01



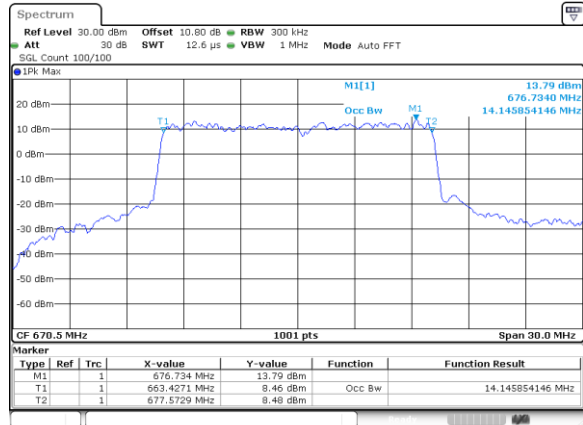
FR1 n71 / 15MHz / 16QAM

Lowest Channel / DFT-S OFDM



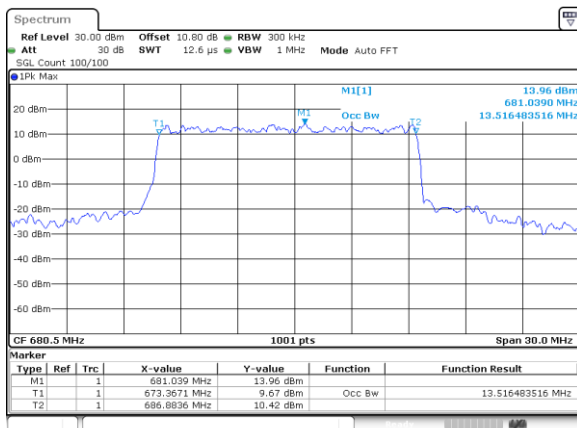
Date: 3.MAR.2020 09:18:42

Lowest Channel / CP OFDM



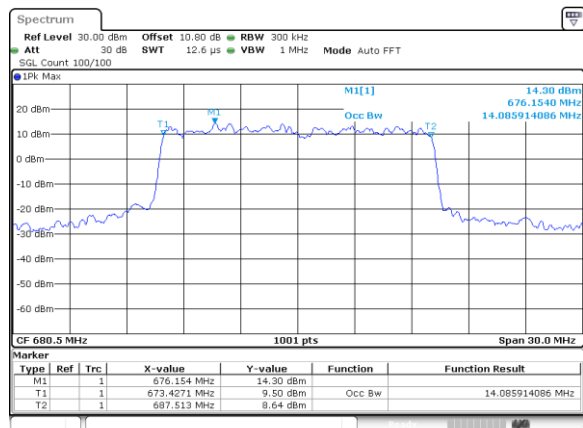
Date: 1.MAR.2020 09:55:15

Middle Channel / DFT-S OFDM



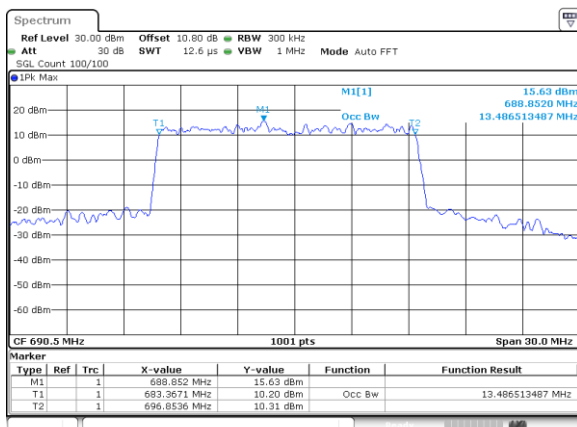
Date: 3.MAR.2020 09:13:30

Middle Channel / CP OFDM



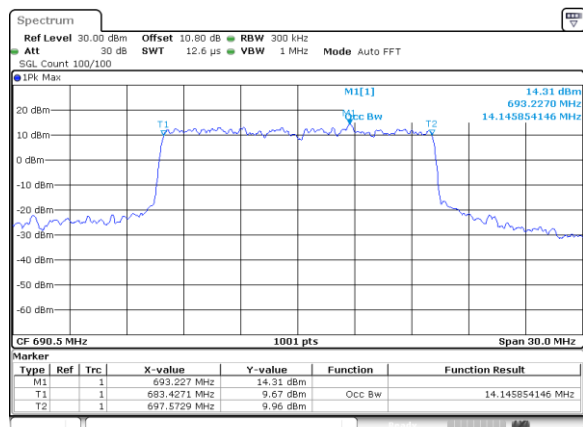
Date: 1.MAR.2020 09:57:23

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 09:49:02

Highest Channel / CP OFDM

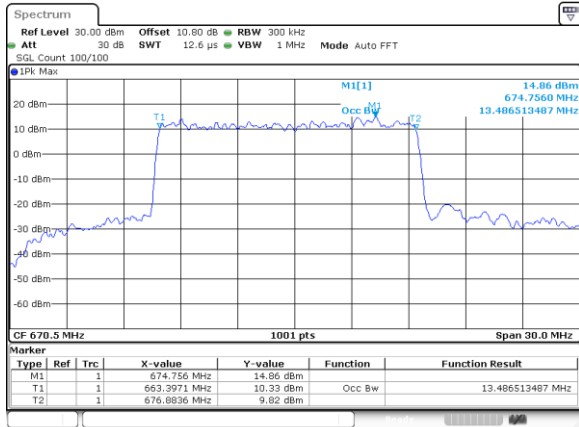


Date: 1.MAR.2020 10:00:21



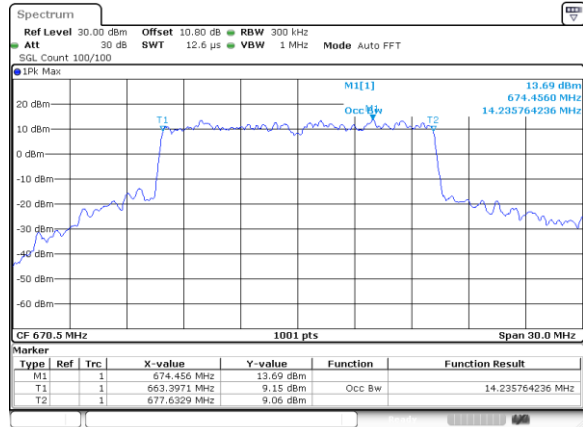
FR1 n71 / 15MHz / 64QAM

Lowest Channel / DFT-S OFDM



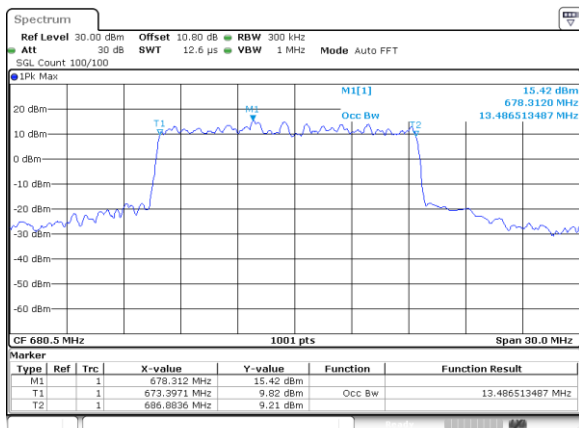
Date: 3.MAR.2020 09:25:19

Lowest Channel / CP OFDM



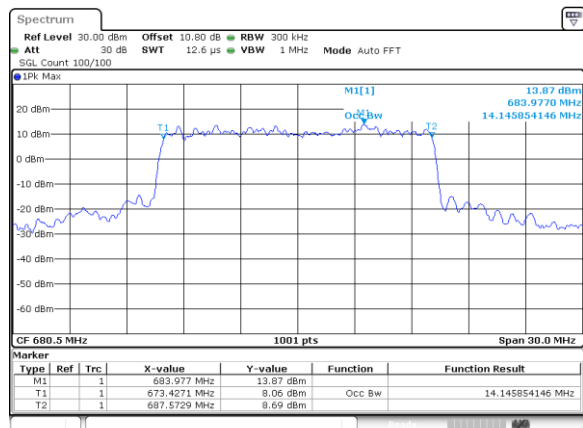
Date: 1.MAR.2020 09:55:37

Middle Channel / DFT-S OFDM



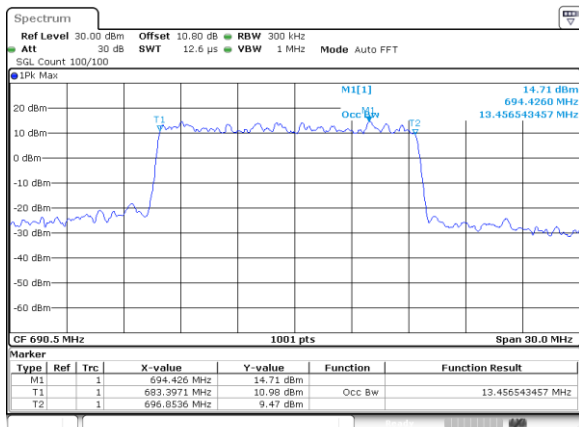
Date: 3.MAR.2020 09:19:03

Middle Channel / CP OFDM



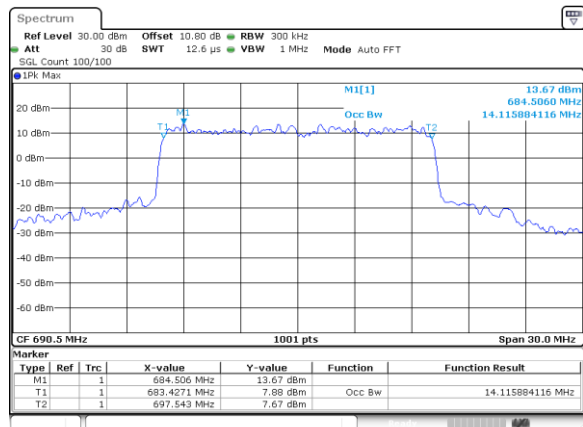
Date: 1.MAR.2020 09:57:43

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 10:05:21

Highest Channel / CP OFDM

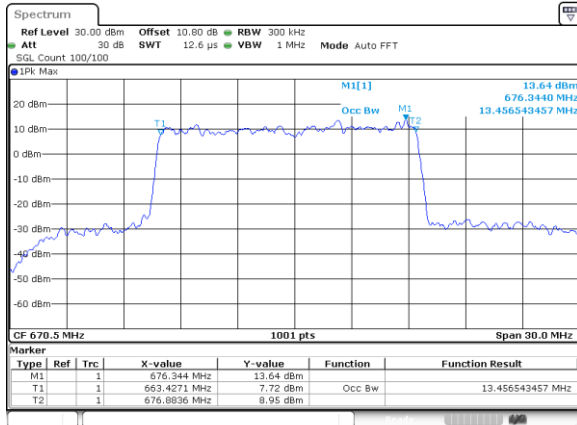


Date: 1.MAR.2020 10:00:40



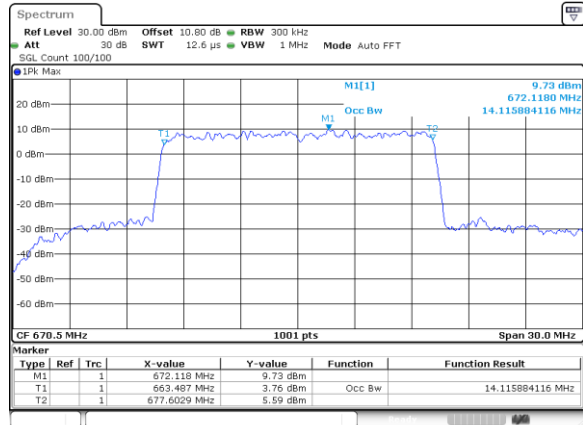
FR1 n71 / 15MHz / 256QAM

Lowest Channel / DFT-S OFDM



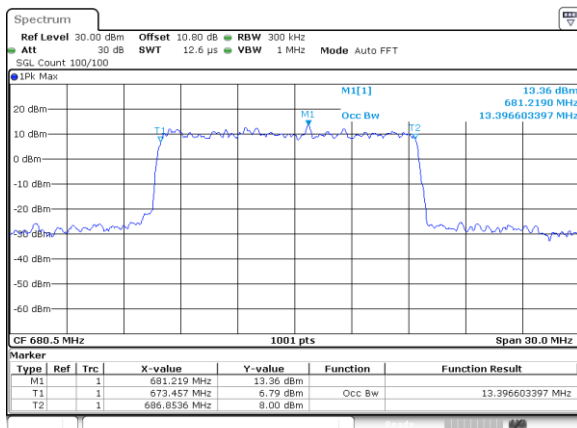
Date: 3.MAR.2020 09:25:56

Lowest Channel / CP OFDM



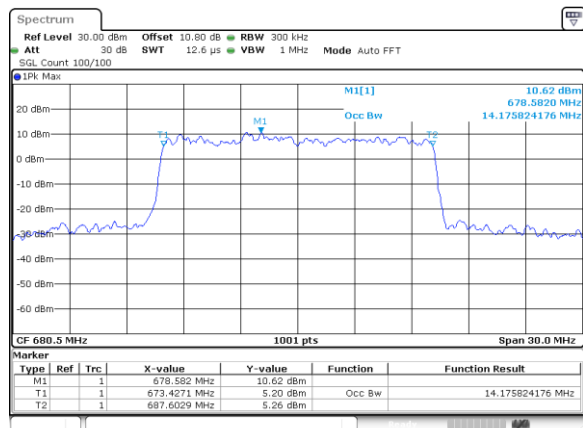
Date: 1.MAR.2020 09:56:00

Middle Channel / DFT-S OFDM



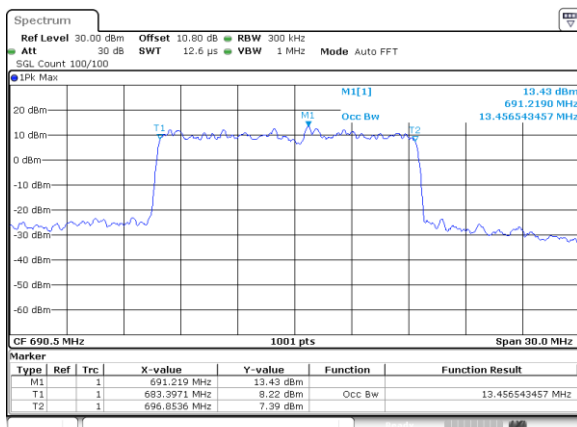
Date: 3.MAR.2020 09:19:40

Middle Channel / CP OFDM



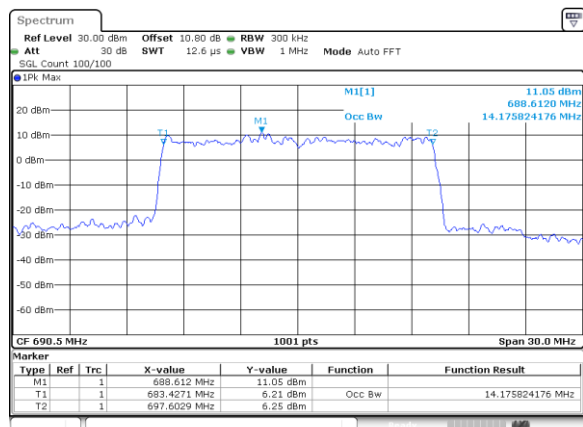
Date: 1.MAR.2020 09:58:05

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 10:05:48

Highest Channel / CP OFDM

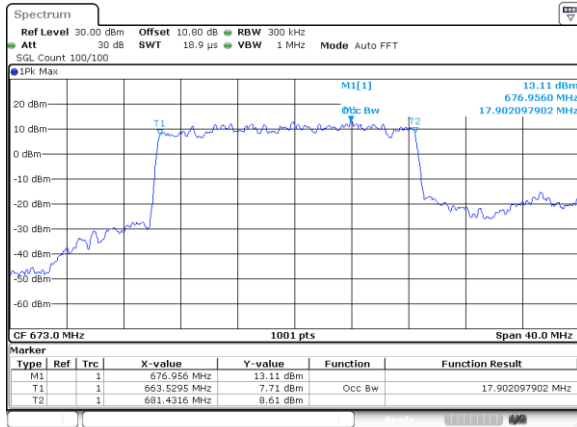


Date: 1.MAR.2020 10:01:04

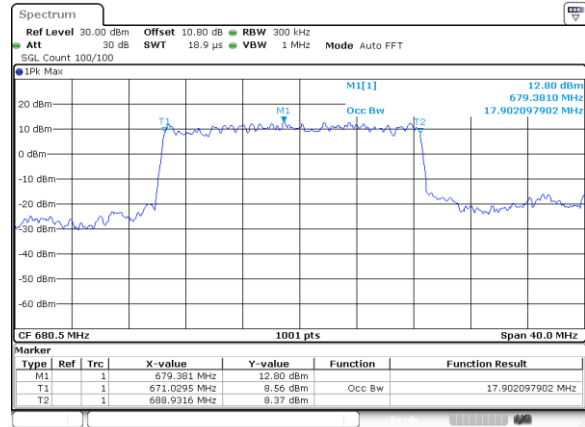


FR1 n71 / 20MHz / PI/2 BPSK

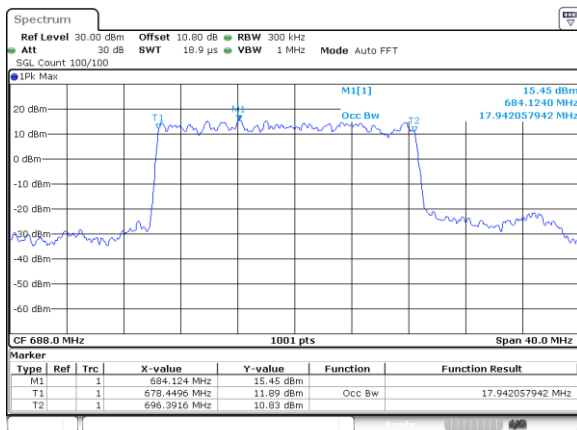
Lowest Channel / DFT-S OFDM



Middle Channel / DFT-S OFDM



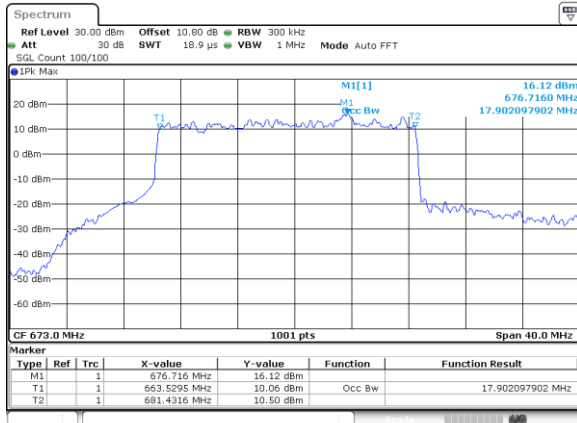
Highest Channel / DFT-S OFDM





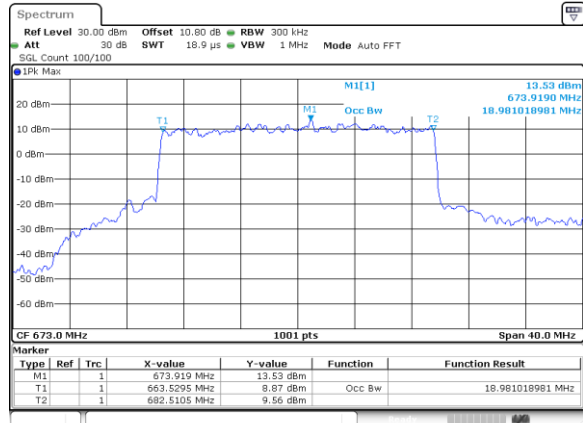
FR1 n71 / 20MHz / QPSK

Lowest Channel / DFT-S OFDM



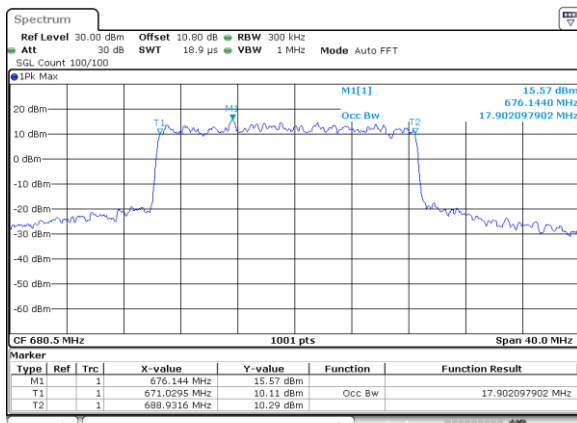
Date: 3.MAR.2020 10:16:50

Lowest Channel / CP OFDM



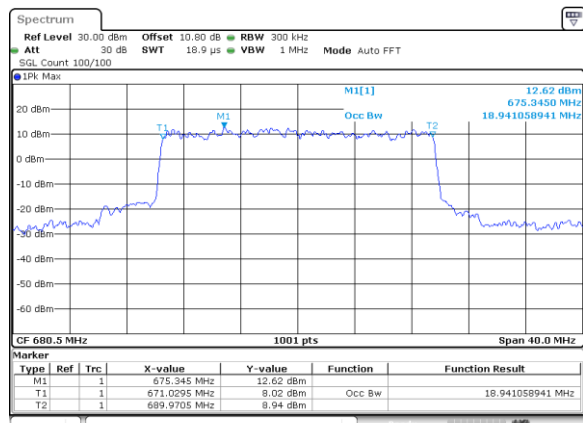
Date: 1.MAR.2020 10:02:59

Middle Channel / DFT-S OFDM



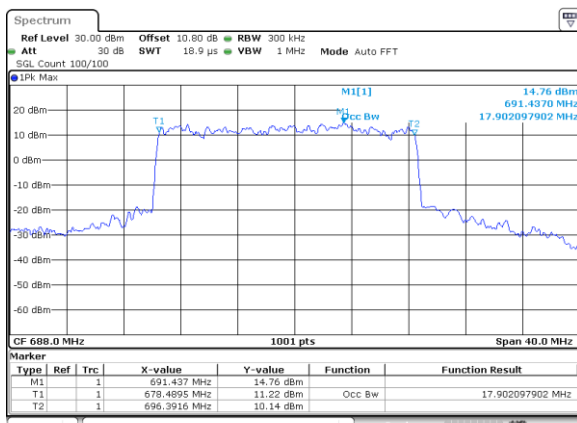
Date: 3.MAR.2020 10:13:09

Middle Channel / CP OFDM



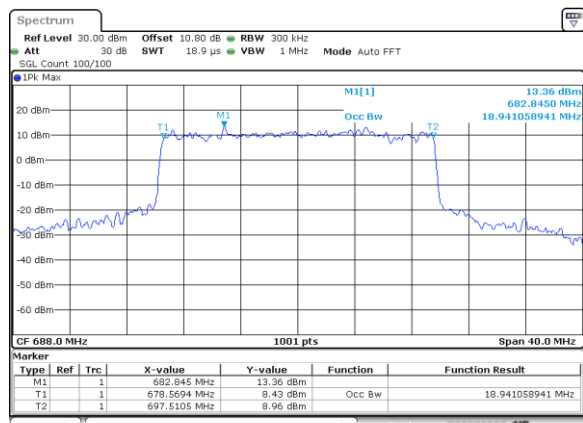
Date: 1.MAR.2020 10:06:08

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 10:50:55

Highest Channel / CP OFDM

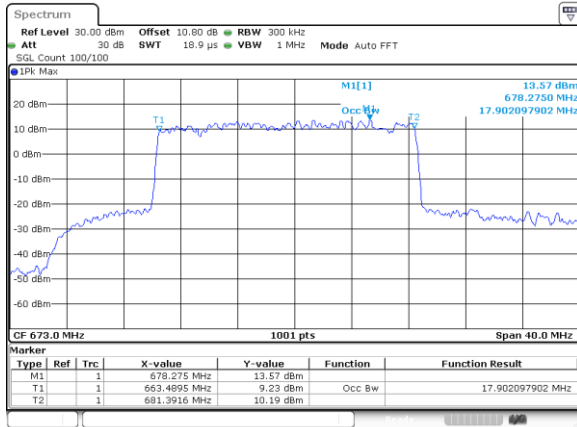


Date: 1.MAR.2020 10:08:35



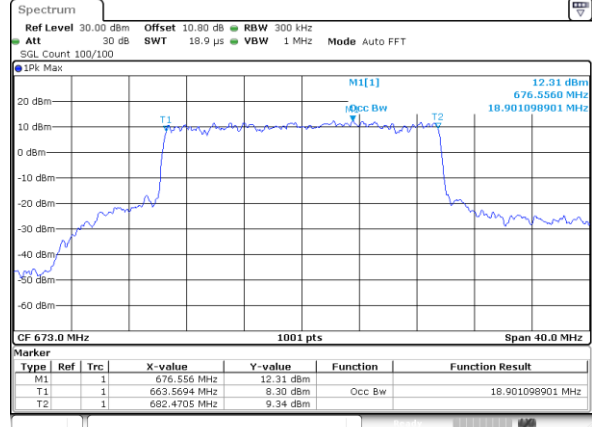
FR1 n71 / 20MHz / 16QAM

Lowest Channel / DFT-S OFDM



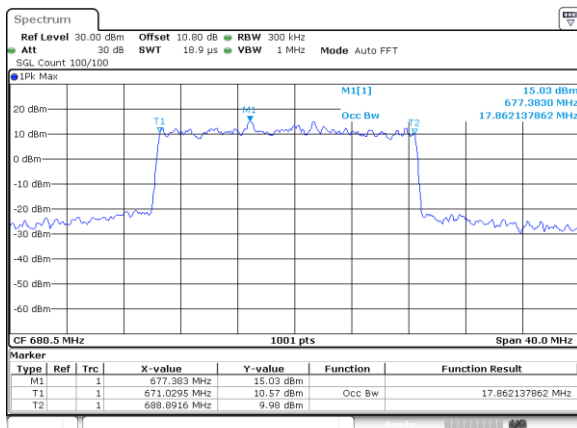
Date: 3.MAR.2020 10:17:14

Lowest Channel / CP OFDM



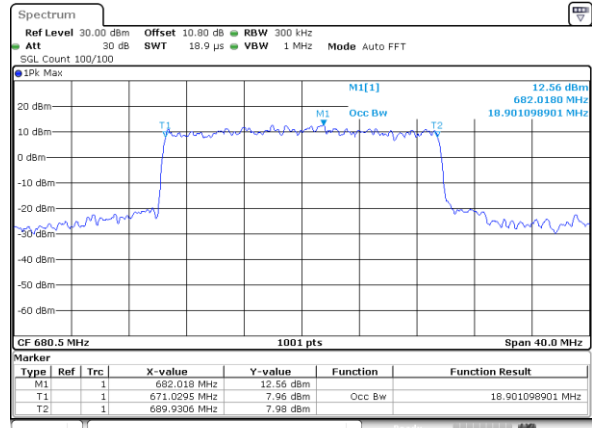
Date: 3.MAR.2020 10:03:24

Middle Channel / DFT-S OFDM



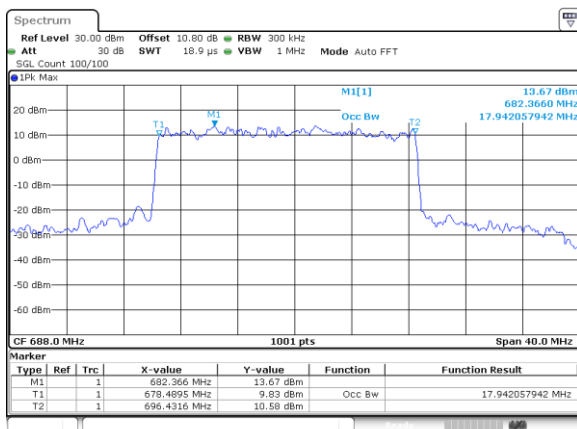
Date: 3.MAR.2020 10:14:04

Middle Channel / CP OFDM



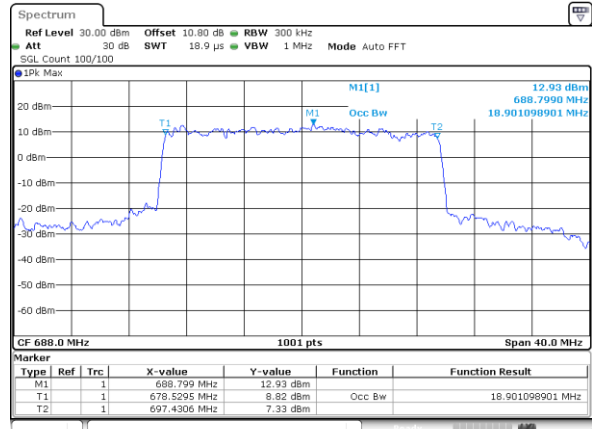
Date: 3.MAR.2020 10:06:30

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 10:52:00

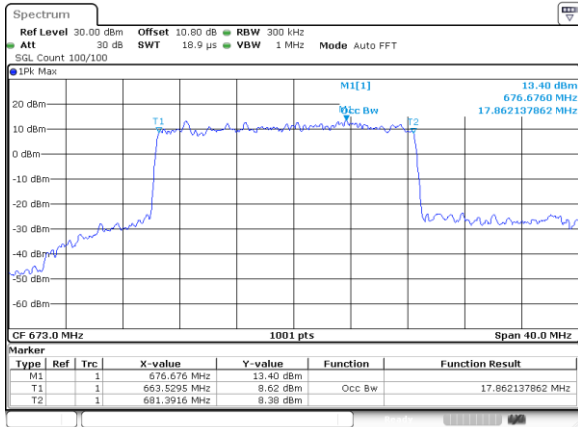
Highest Channel / CP OFDM



Date: 3.MAR.2020 10:08:58

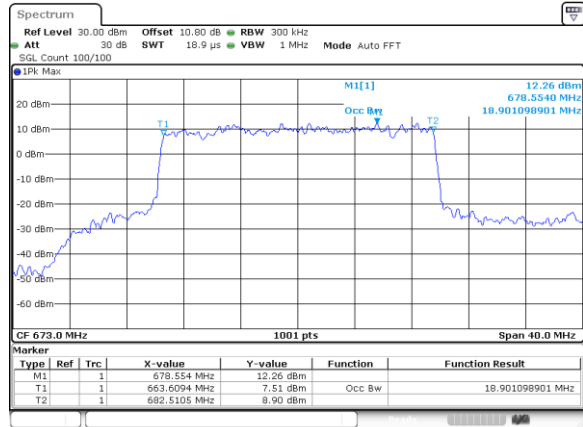
FR1 n71 / 20MHz / 64QAM

Lowest Channel / DFT-S OFDM



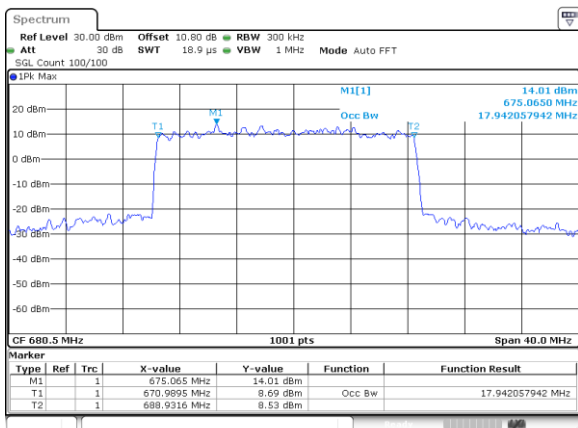
Date: 3.MAR.2020 10:25:18

Lowest Channel / CP OFDM



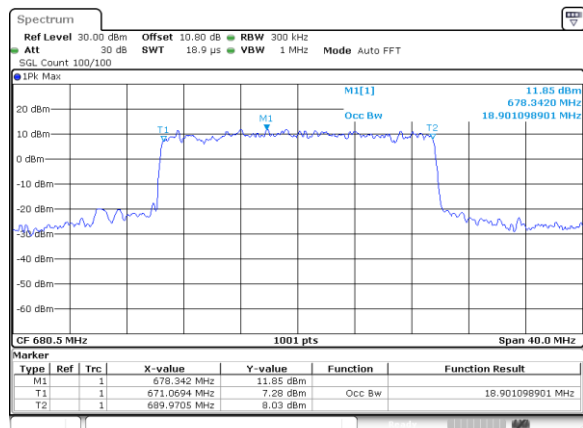
Date: 1.MAR.2020 10:03:55

Middle Channel / DFT-S OFDM



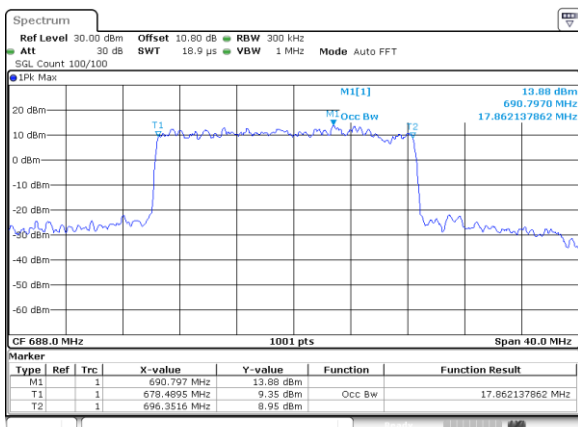
Date: 3.MAR.2020 10:34:37

Middle Channel / CP OFDM



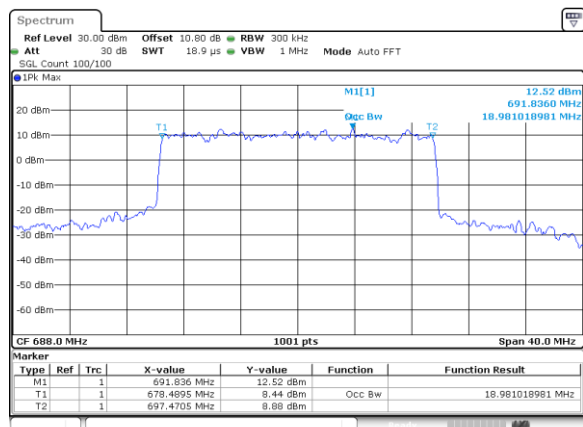
Date: 1.MAR.2020 10:06:52

Highest Channel / DFT-S OFDM



Date: 3.MAR.2020 11:00:40

Highest Channel / CP OFDM

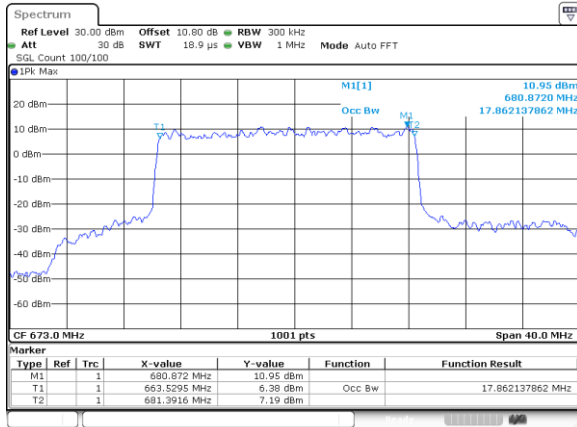


Date: 1.MAR.2020 10:09:17

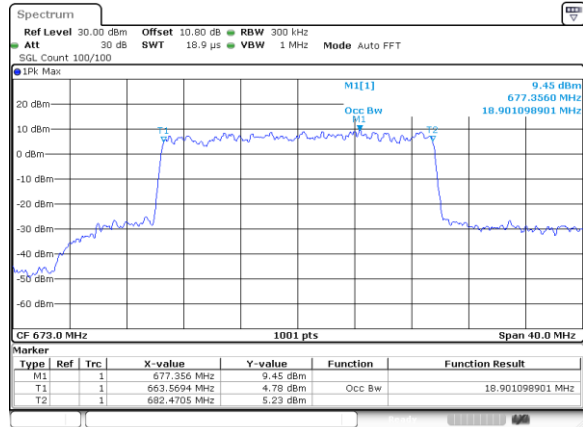


FR1 n71 / 20MHz / 256QAM

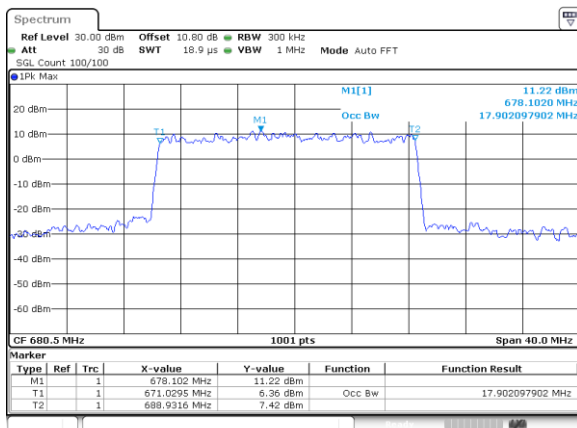
Lowest Channel / DFT-S OFDM



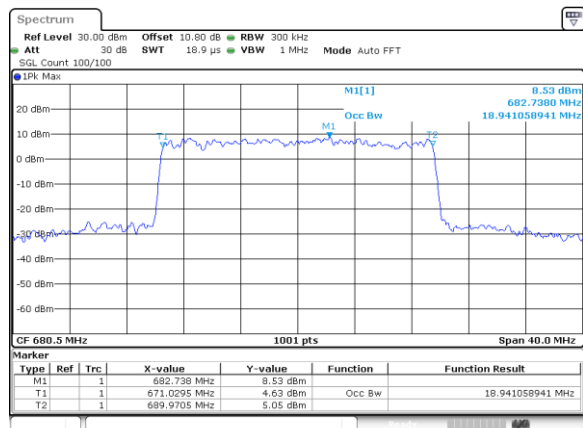
Lowest Channel / CP OFDM



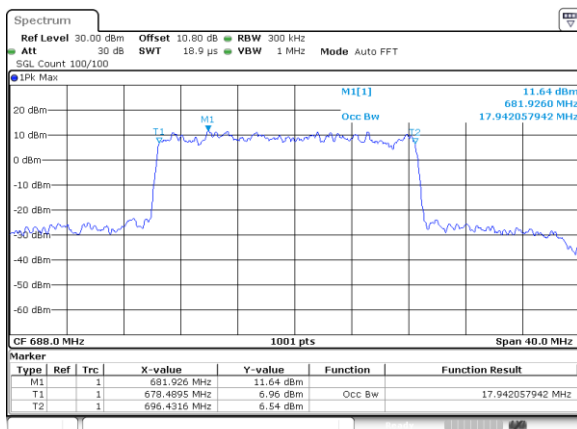
Middle Channel / DFT-S OFDM



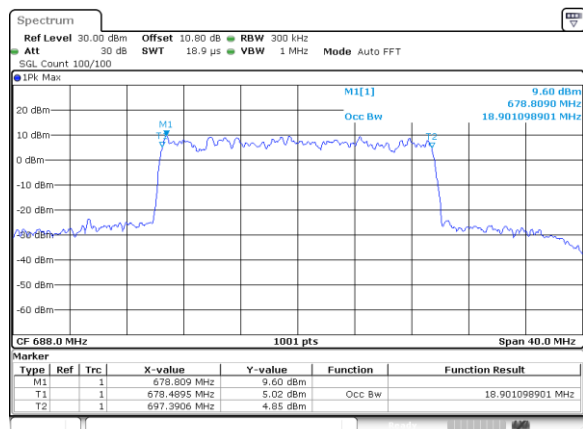
Middle Channel / CP OFDM



Highest Channel / DFT-S OFDM



Highest Channel / CP OFDM



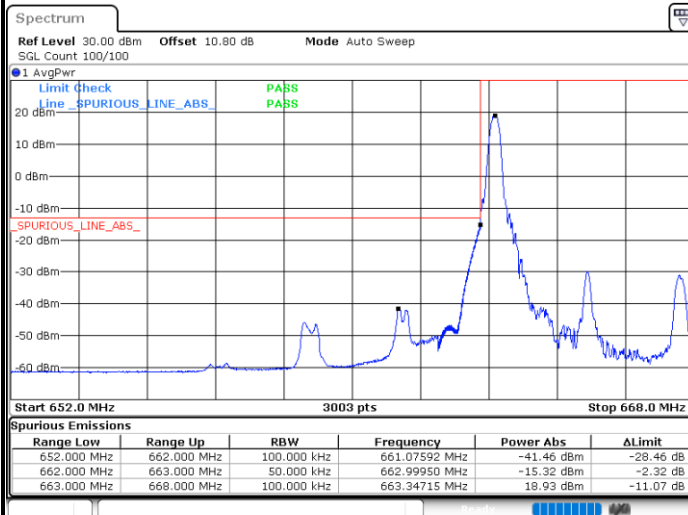


Conducted Band Edge

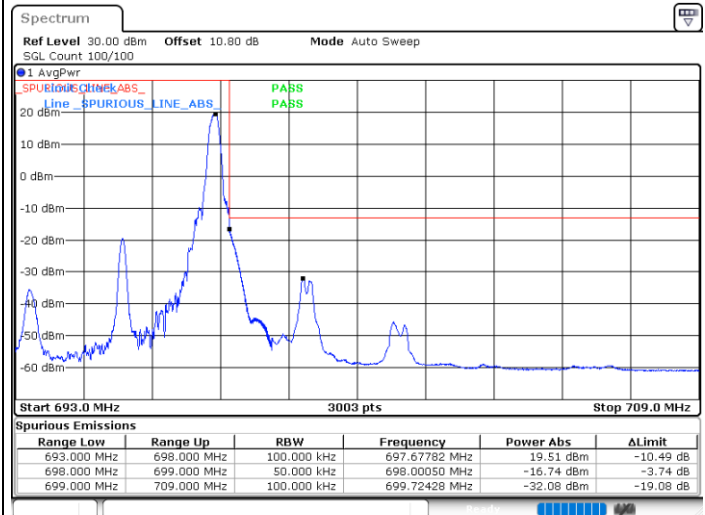


FR1 n71 / 5MHz / PI/2 BPSK / DFT-S OFDM

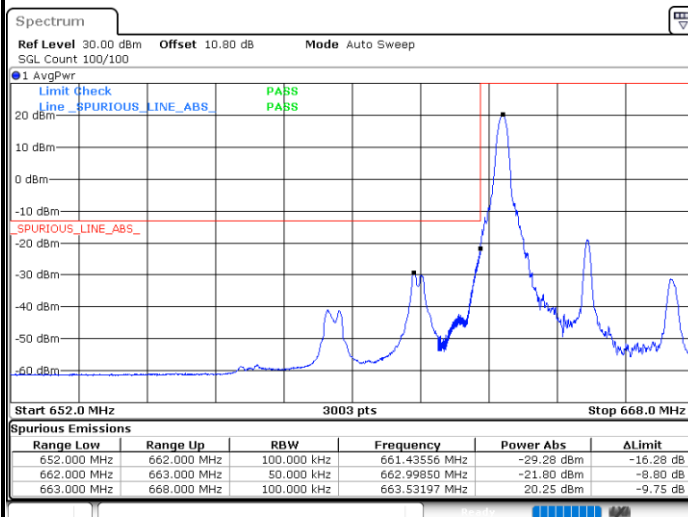
Lowest Band Edge / 1RB0



Highest Band Edge / 1RB24



Lowest Band Edge / 1RB1



Highest Band Edge / 1RB23

