



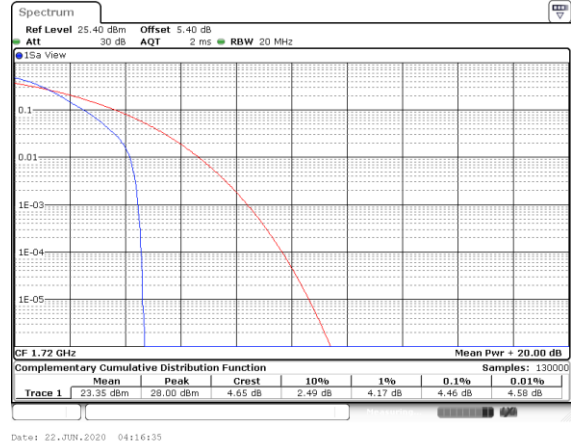
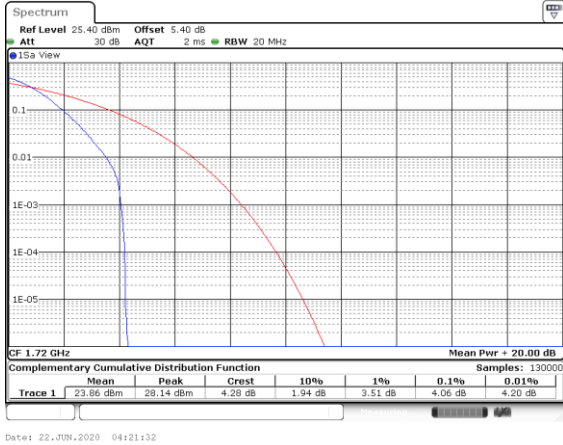
FR1 n66 / 20MHz / DFT-S OFDM

PI/2 BPSK

QPSK

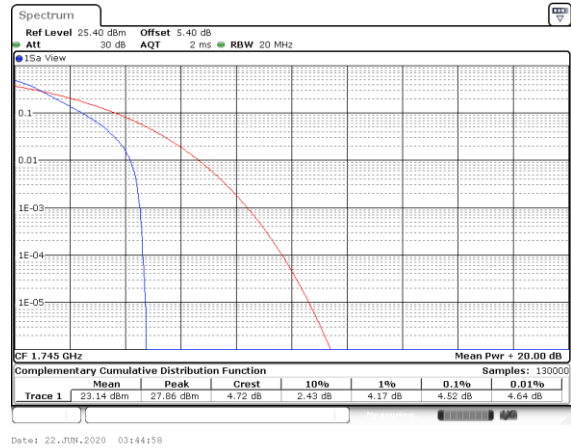
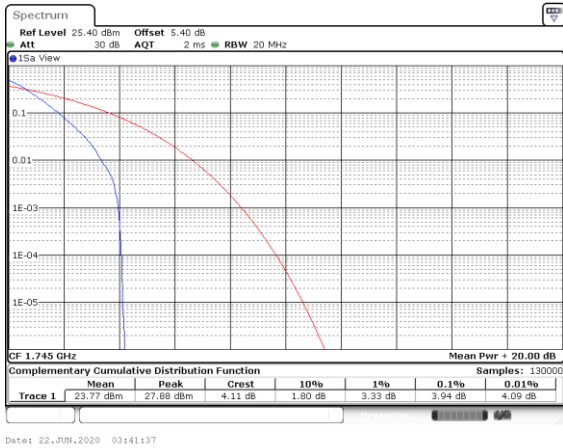
Lowest Channel / Full RB

Lowest Channel / Full RB



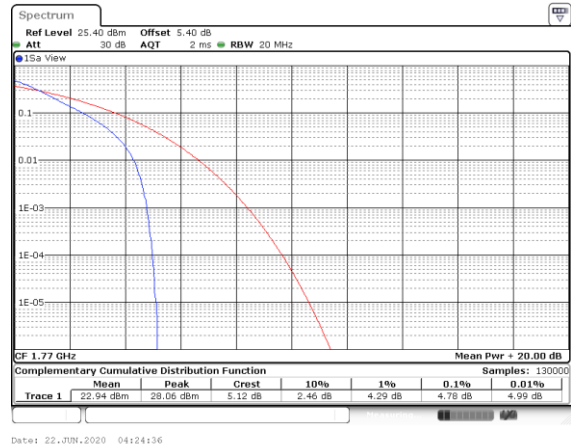
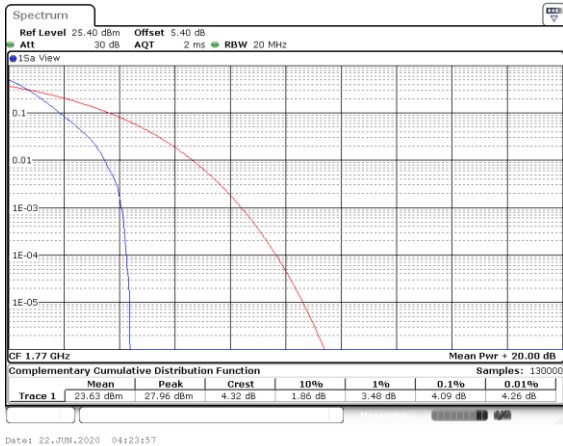
Middle Channel / Full RB

Middle Channel / Full RB



Highest Channel / Full RB

Highest Channel / Full RB





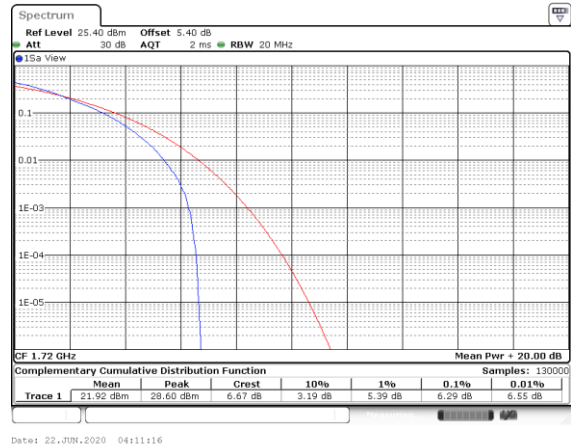
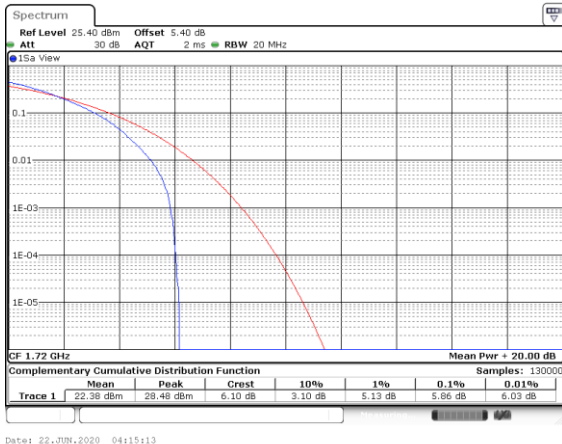
FR1 n66 / 20MHz / DFT-S OFDM

16QAM

64QAM

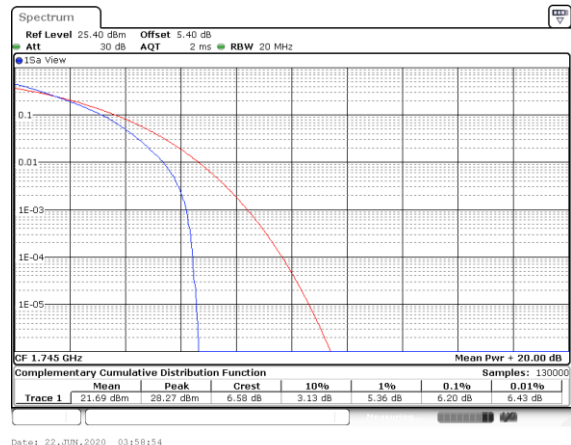
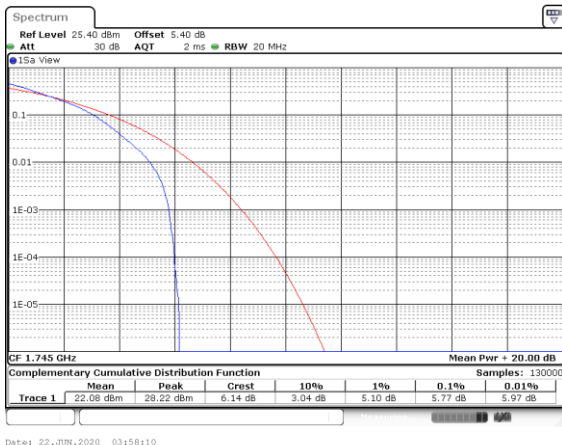
Lowest Channel / Full RB

Lowest Channel / Full RB



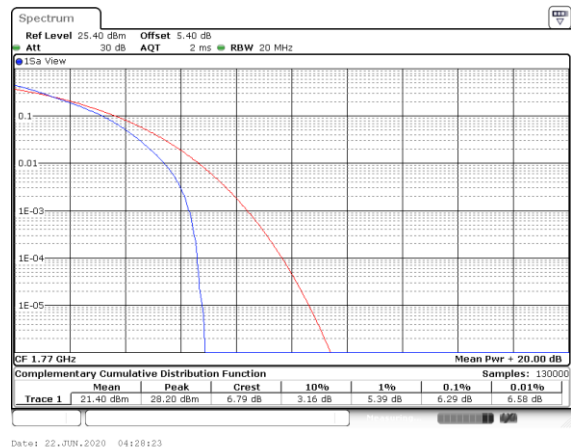
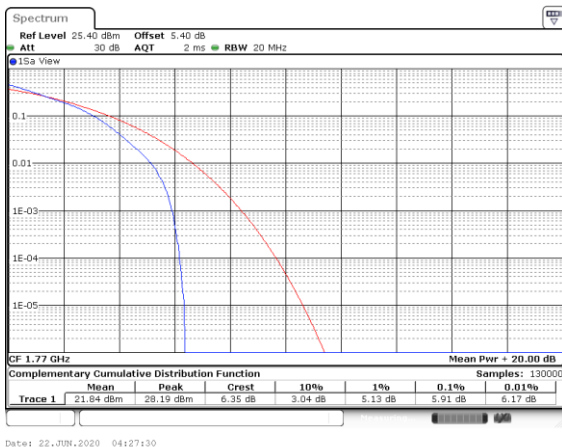
Middle Channel / Full RB

Middle Channel / Full RB



Highest Channel / Full RB

Highest Channel / Full RB

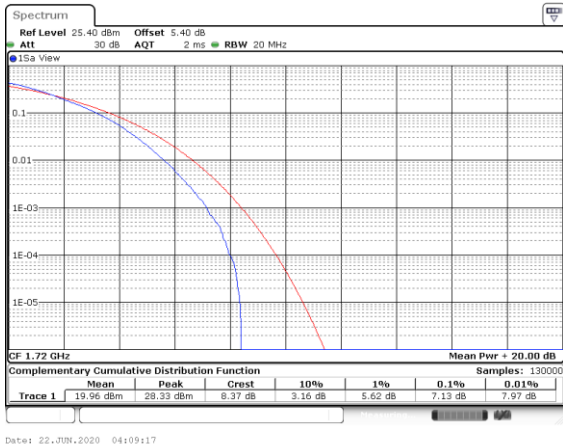




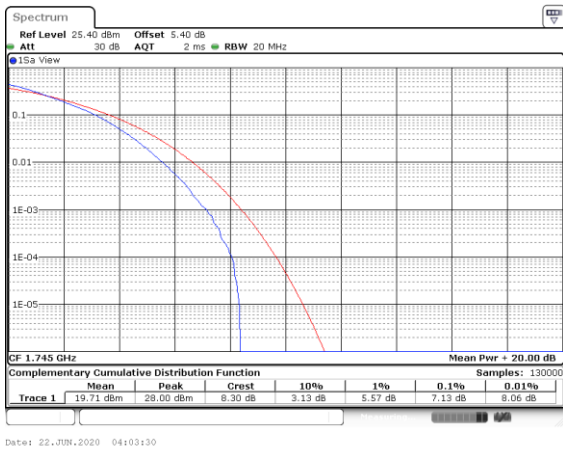
FR1 n66 / 20MHz / DFT-S OFDM

256QAM

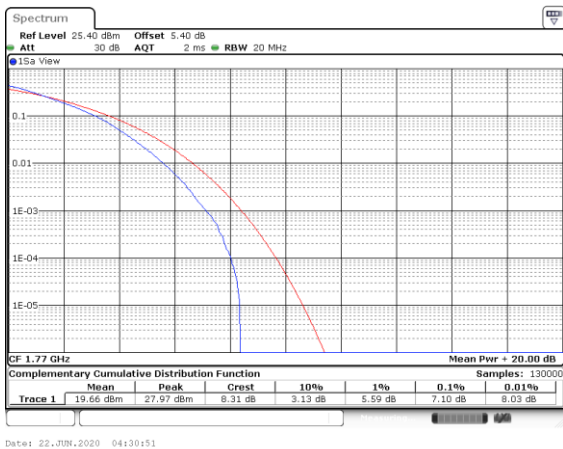
Lowest Channel / Full RB



Middle Channel / Full RB



Highest Channel / Full RB





**26dB Bandwidth**

Mode BW Mod.	FR1 n66 : 26dB BW(MHz) / DFT-S OFDM							
	5MHz		10MHz		15MHz		20MHz	
	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Lowest CH	5.37		9.65		14.37		18.94	
Middle CH	5.14		9.81		14.27		18.90	
Highest CH	5.37		9.91		14.21		19.02	

Mode BW Mod.	FR1 n66 : 26dB BW(MHz) / CP OFDM							
	5MHz		10MHz		15MHz		20MHz	
	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	5.43	5.36	10.21	10.27	14.93	14.99	19.94	19.86
Middle CH	5.50	5.26	10.13	10.17	15.11	15.05	19.94	19.86
Highest CH	5.23	5.47	10.01	10.13	15.14	15.17	19.98	19.94

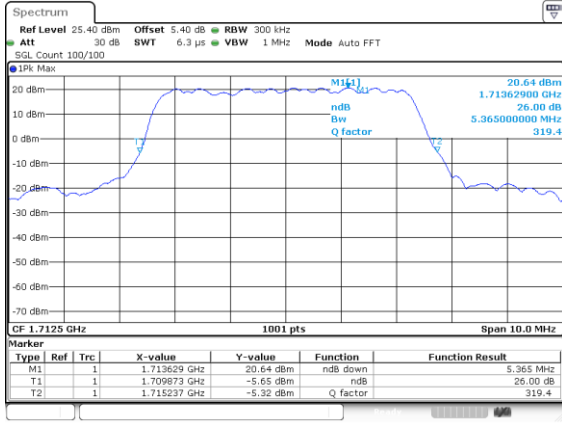
Mode BW Mod.	FR1 n66 : 26dB BW(MHz) / CP OFDM							
	5MHz		10MHz		15MHz		20MHz	
	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	5.29	5.19	10.07	10.69	14.93	15.05	19.78	20.02
Middle CH	5.34	5.13	10.13	10.23	15.05	15.05	19.86	19.98
Highest CH	5.34	5.41	10.29	10.13	15.08	14.96	19.94	19.98



FR1 n66 / 5MHz / DFT-S OFDM

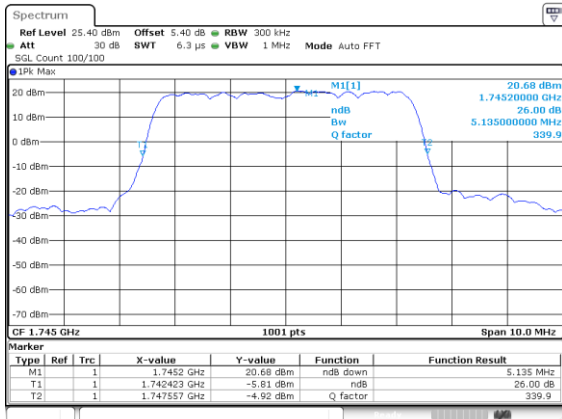
PI/2 BPSK

Lowest Channel



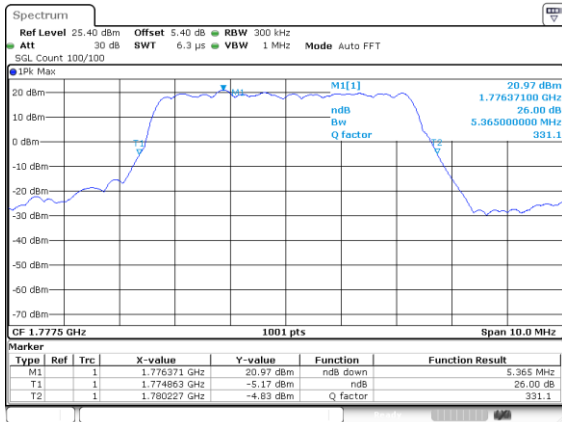
Date: 21.JUN.2020 15:25:32

Middle Channel



Date: 21.JUN.2020 15:27:27

Highest Channel



Date: 21.JUN.2020 15:30:14



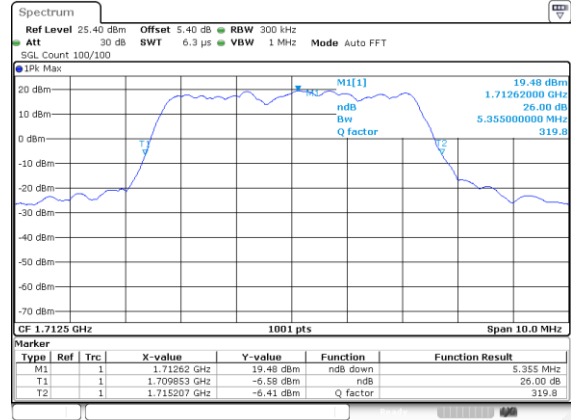
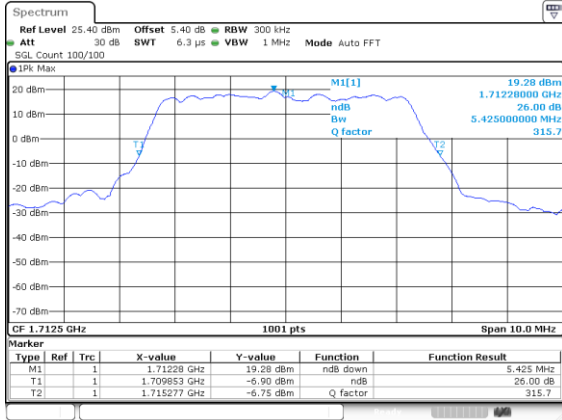
FR1 n66 / 5MHz / CP OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

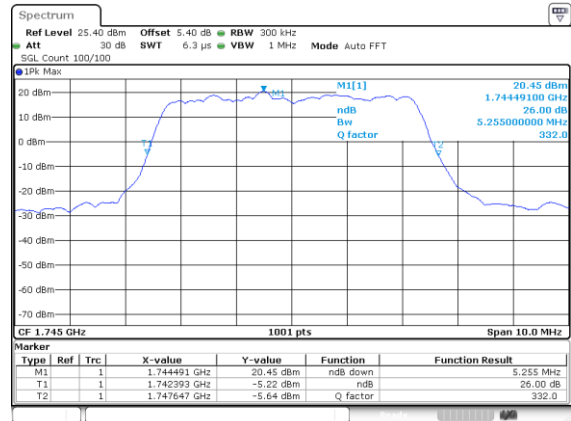
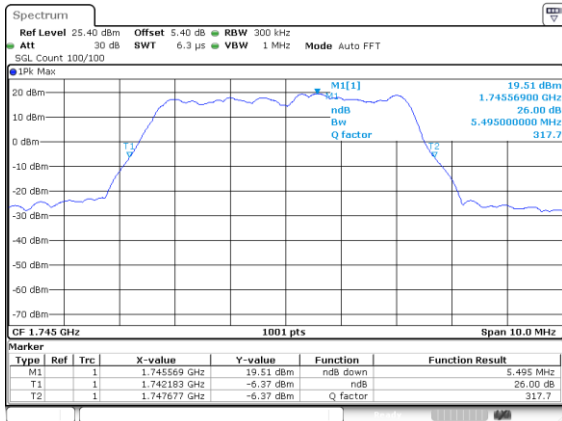


Date: 21 JUN 2020 15:39:27

Date: 21 JUN 2020 15:41:12

Middle Channel

Middle Channel

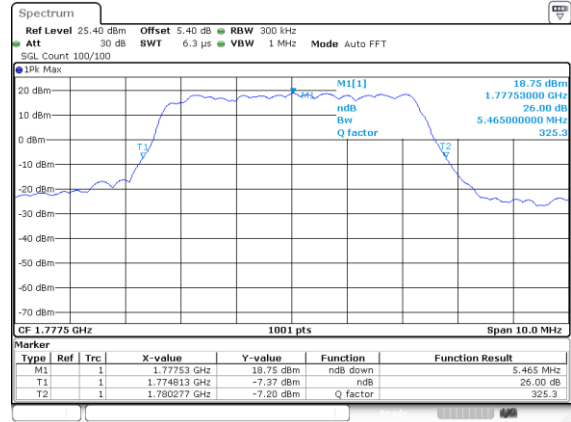
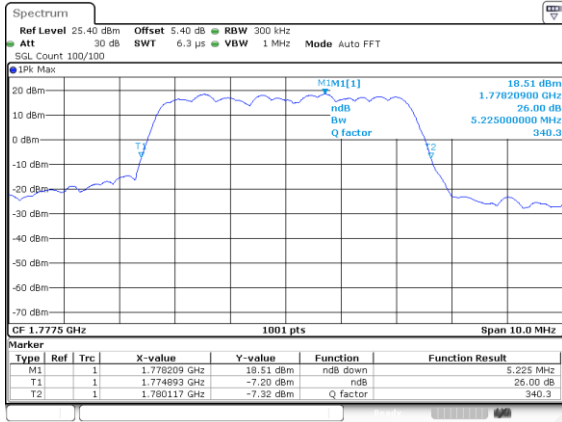


Date: 21 JUN 2020 15:37:28

Date: 21 JUN 2020 15:42:24

Highest Channel

Highest Channel



Date: 21 JUN 2020 15:34:46

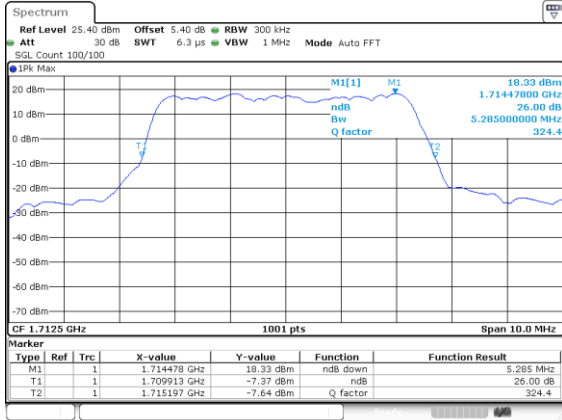
Date: 21 JUN 2020 15:43:58



FR1 n66 / 5MHz / CP OFDM

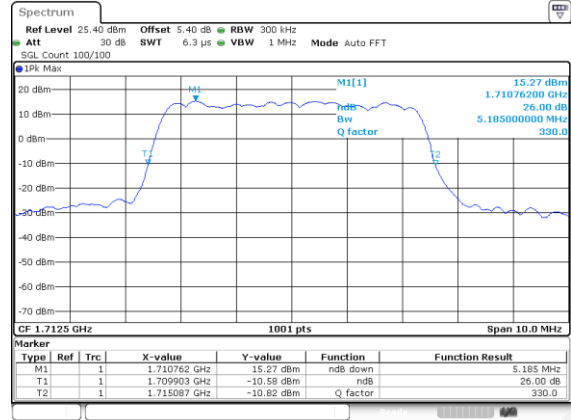
64QAM

Lowest Channel

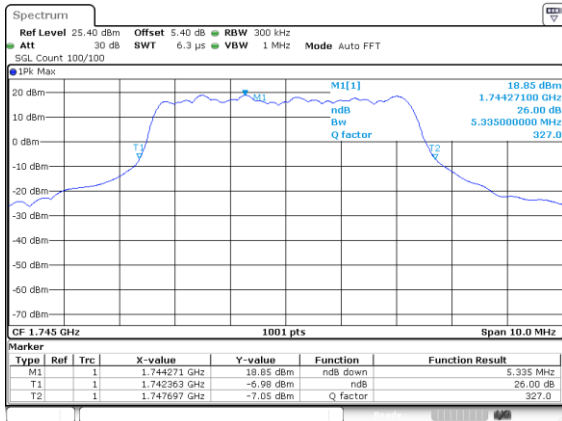


256QAM

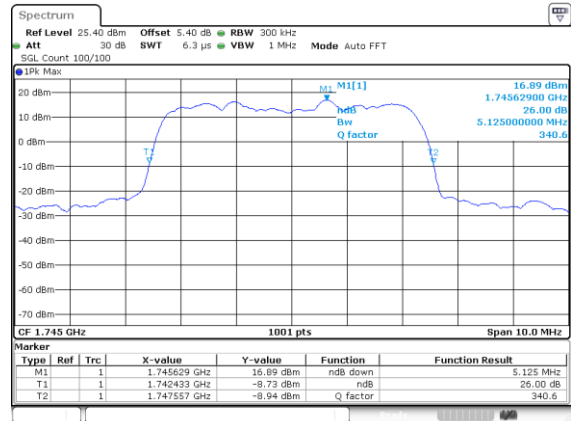
Lowest Channel



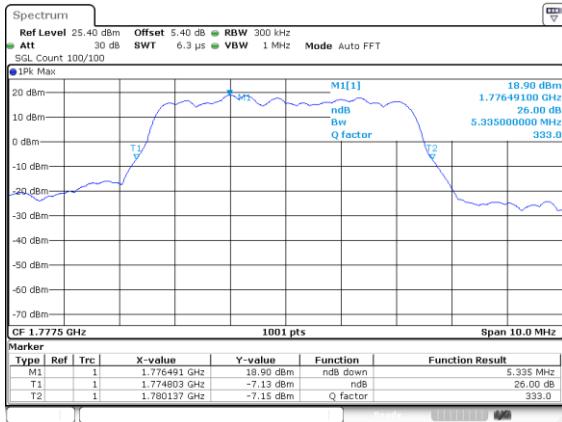
Middle Channel



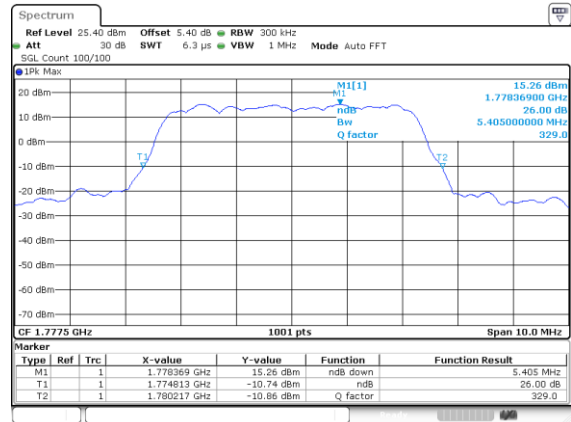
Middle Channel



Highest Channel



Highest Channel

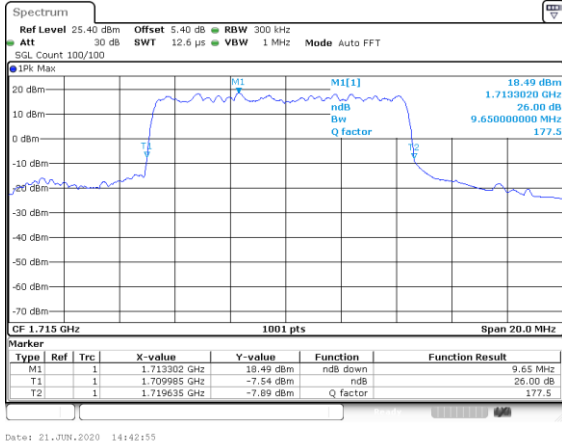




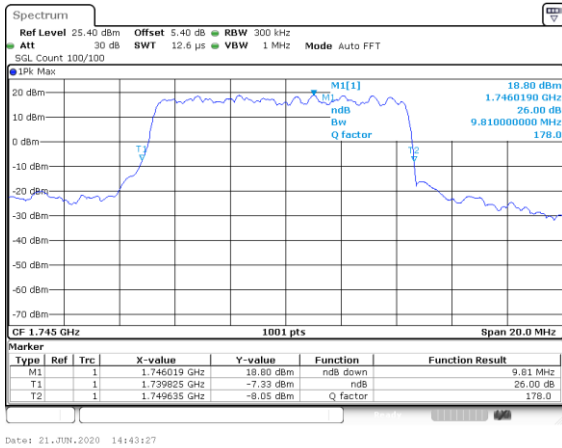
FR1 n66 / 10MHz / DFT-S OFDM

PI/2 BPSK

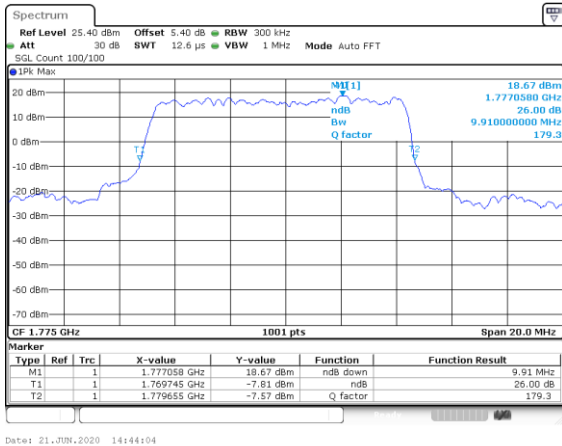
Lowest Channel



Middle Channel



Highest Channel







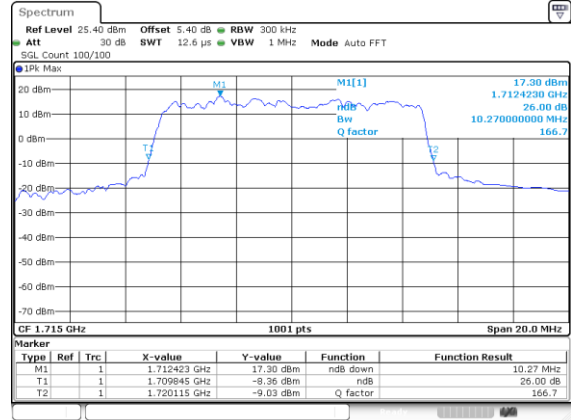
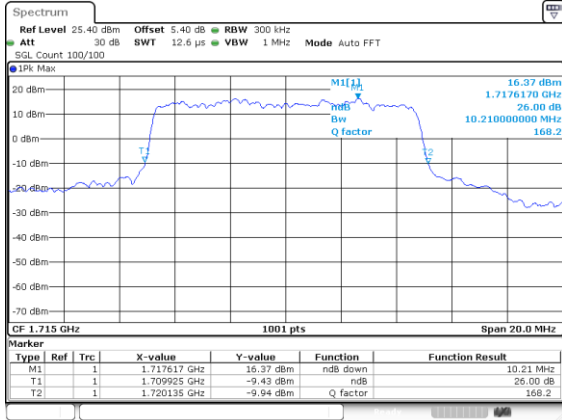
FR1 n66 / 10MHz / CP OFDM

QPSK

16QAM

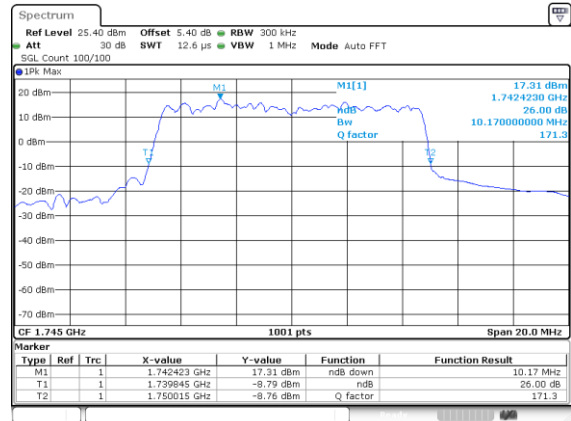
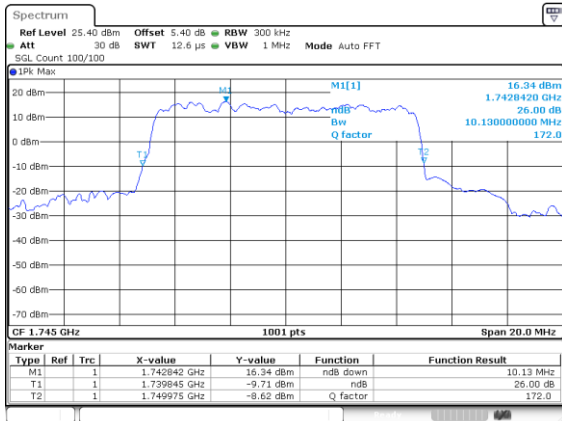
Lowest Channel

Lowest Channel



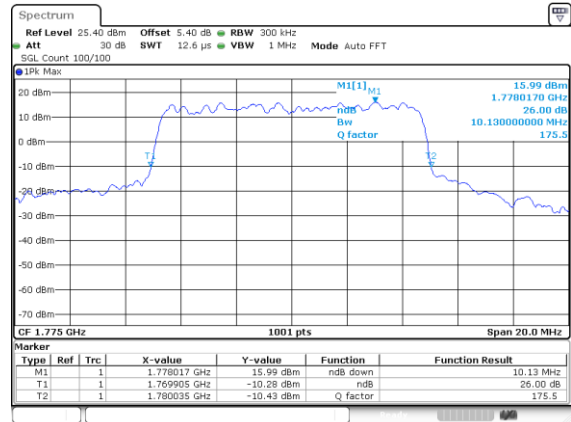
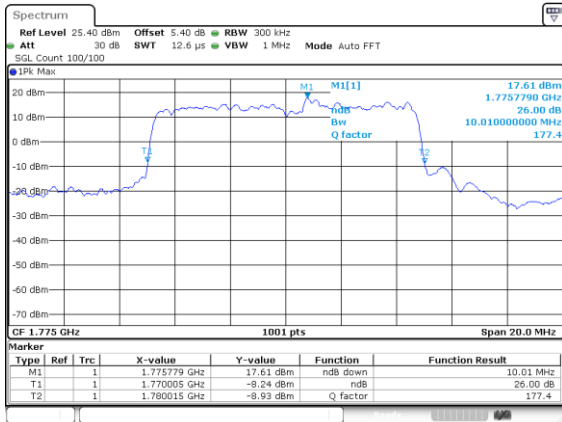
Middle Channel

Middle Channel



Highest Channel

Highest Channel

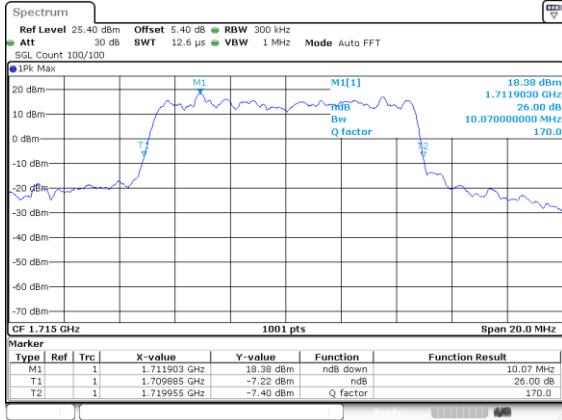




FR1 n66 / 10MHz / CP OFDM

64QAM

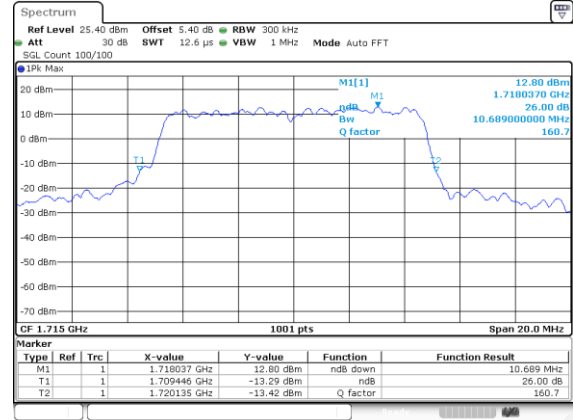
Lowest Channel



Date: 21 JUN 2020 14:53:49

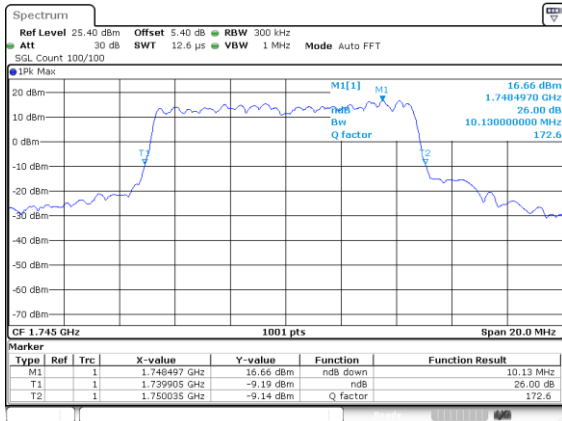
256QAM

Lowest Channel



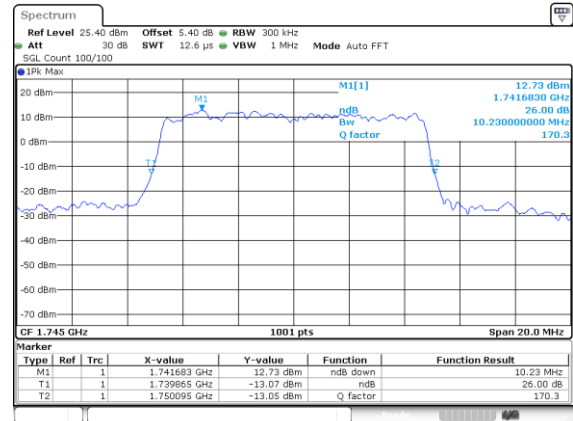
Date: 21 JUN 2020 14:52:05

Middle Channel



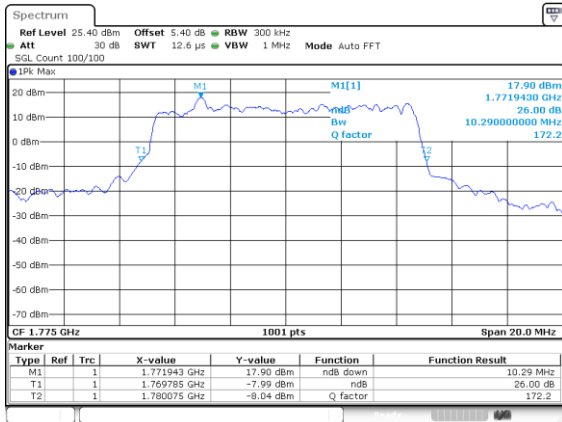
Date: 21 JUN 2020 14:54:33

Middle Channel



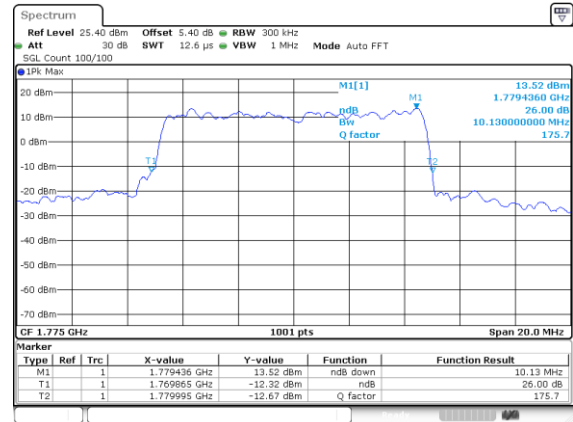
Date: 21 JUN 2020 14:50:09

Highest Channel



Date: 21 JUN 2020 14:55:11

Highest Channel



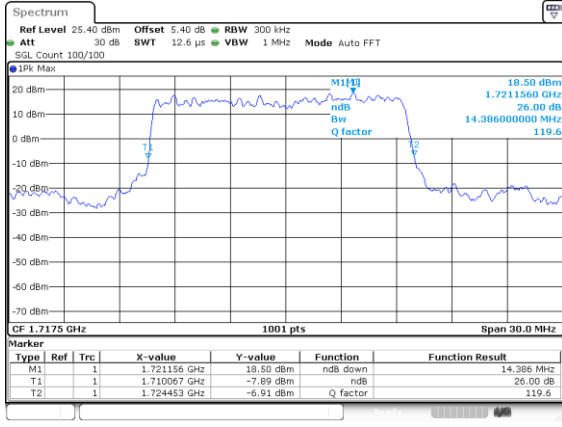
Date: 21 JUN 2020 14:50:47



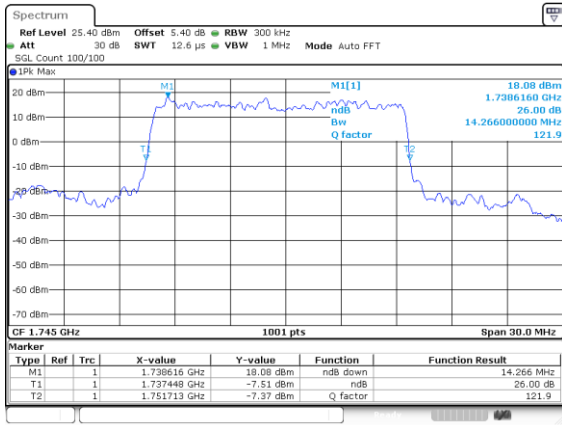
FR1 n66 / 15MHz / DFT-S OFDM

PI/2 BPSK

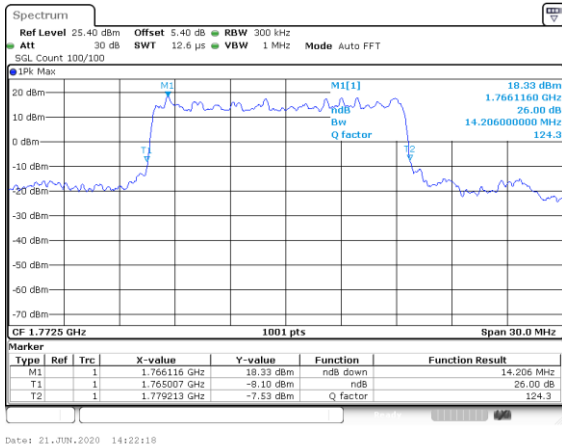
Lowest Channel



Middle Channel



Highest Channel





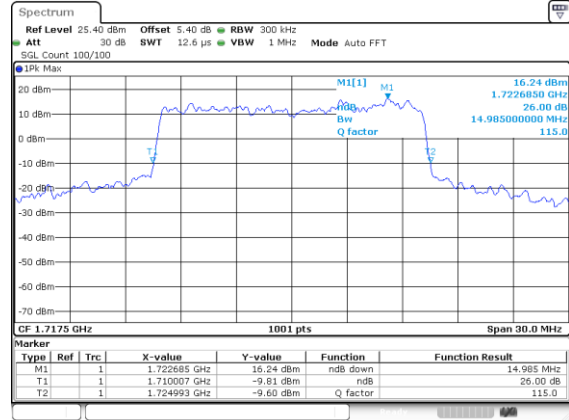
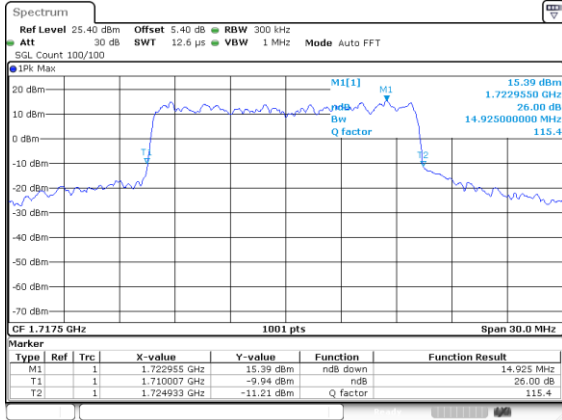
FR1 n66 / 15MHz / CP OFDM

QPSK

16QAM

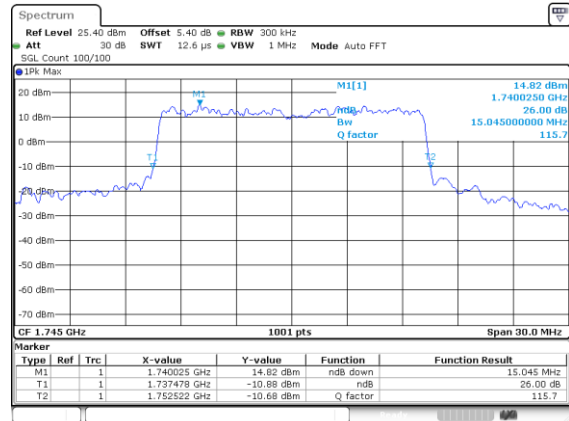
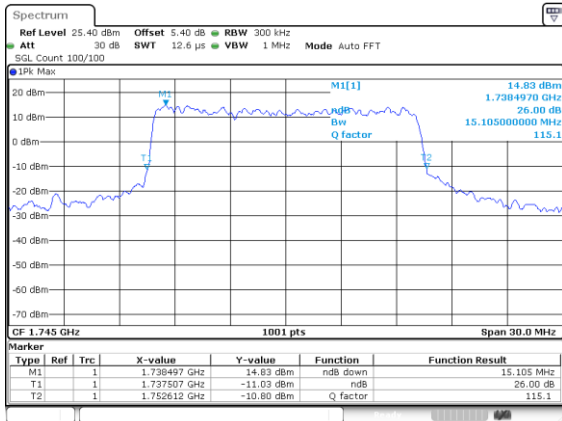
Lowest Channel

Lowest Channel



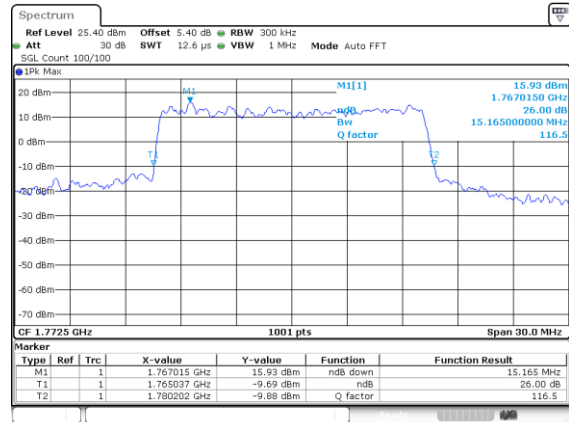
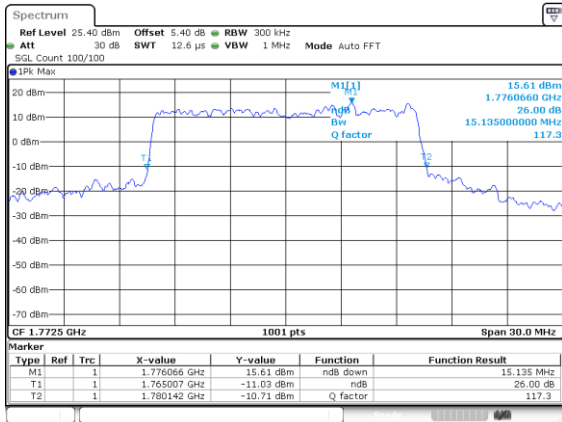
Middle Channel

Middle Channel



Highest Channel

Highest Channel

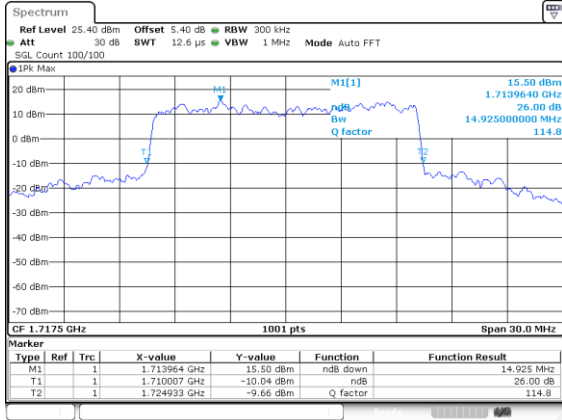




FR1 n66 / 15MHz / CP OFDM

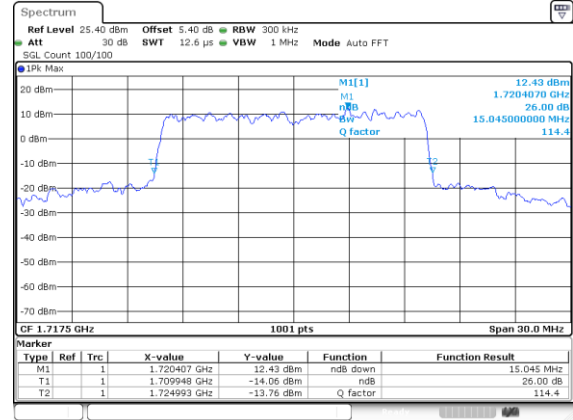
64QAM

Lowest Channel

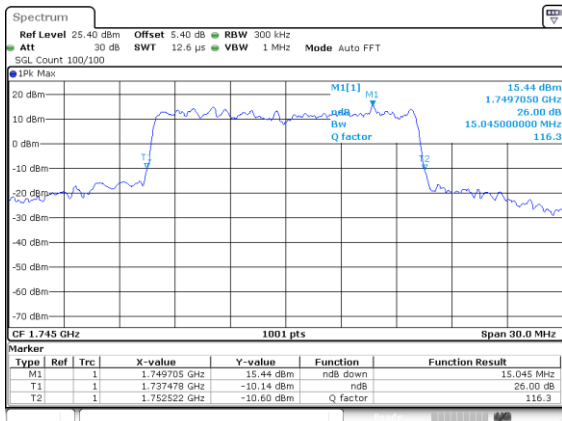


256QAM

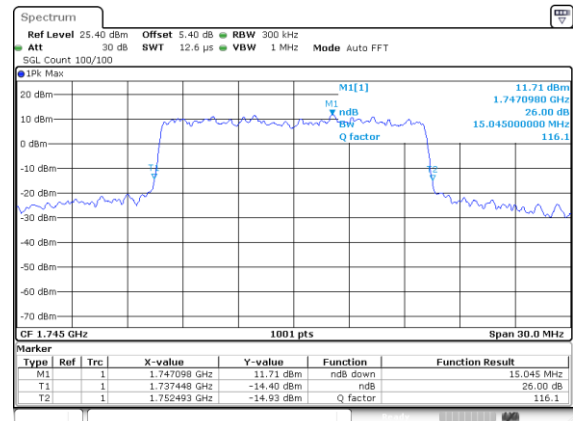
Lowest Channel



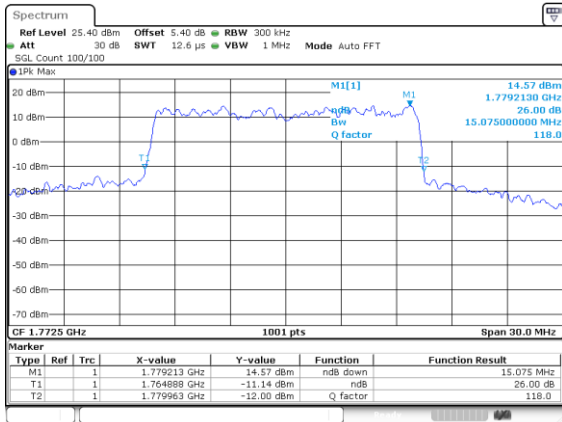
Middle Channel



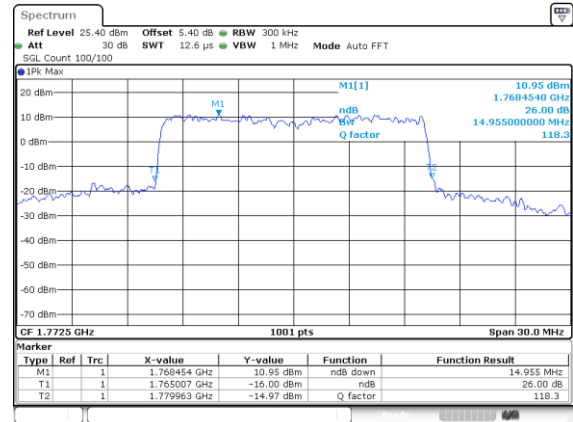
Middle Channel



Highest Channel



Highest Channel

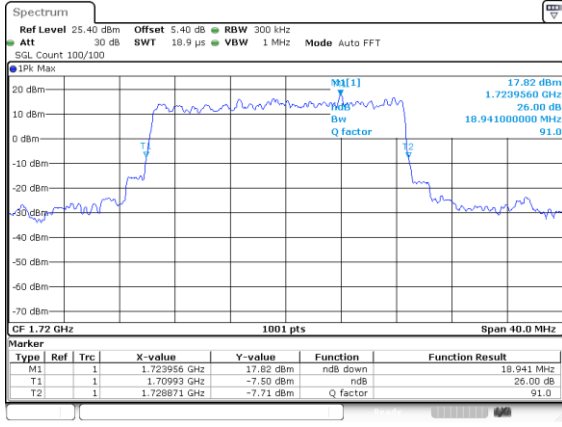




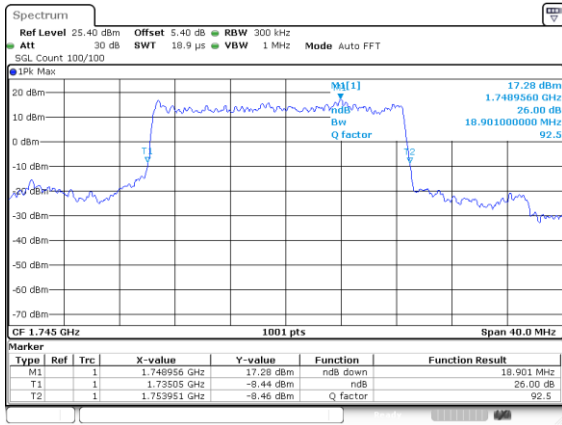
FR1 n66 / 20MHz / DFT-S OFDM

PI/2 BPSK

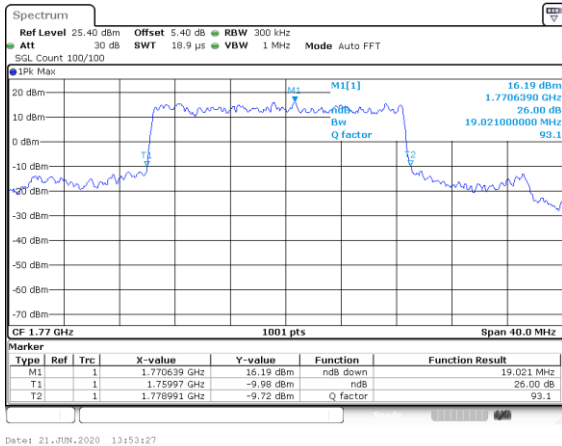
Lowest Channel



Middle Channel



Highest Channel





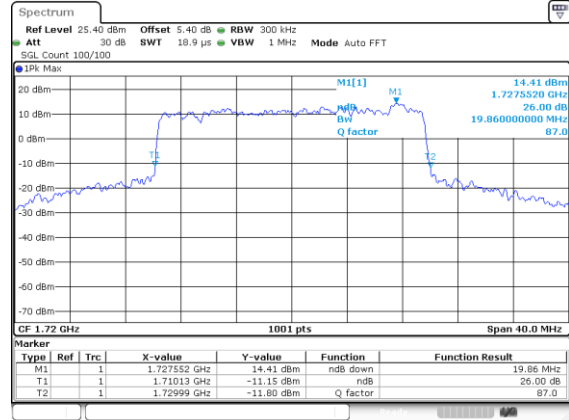
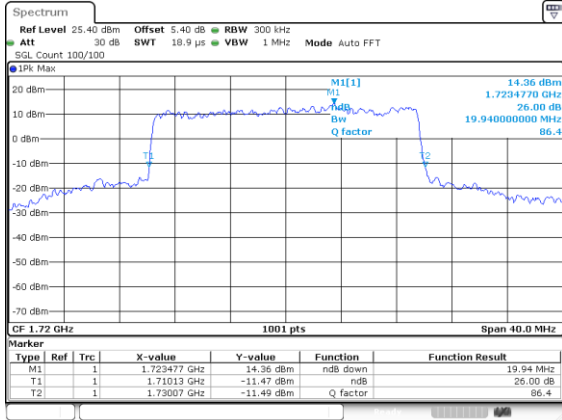
FR1 n66 / 20MHz / CP OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

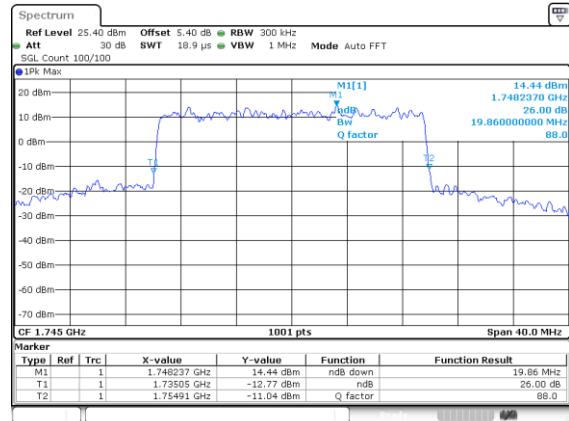
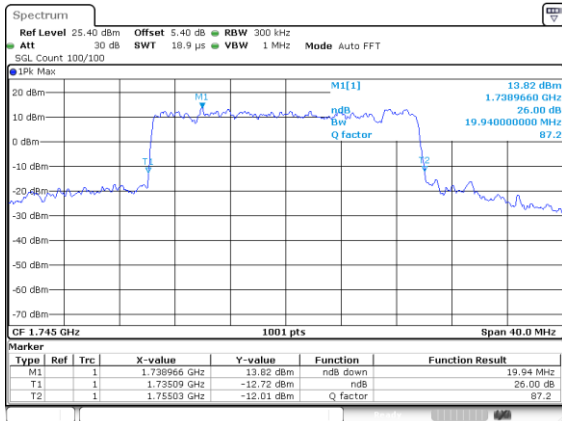


Date: 21.JUN.2020 14:15:47

Date: 21.JUN.2020 14:13:31

Middle Channel

Middle Channel

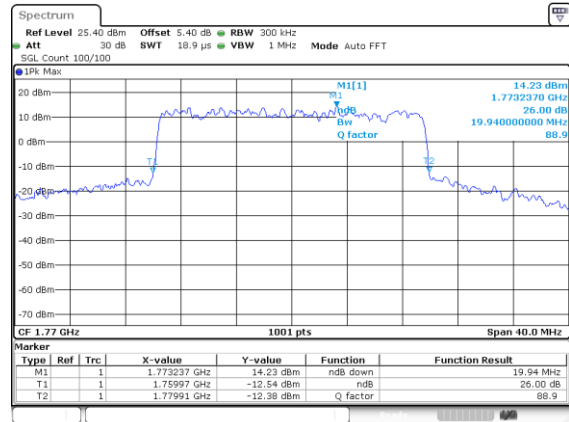
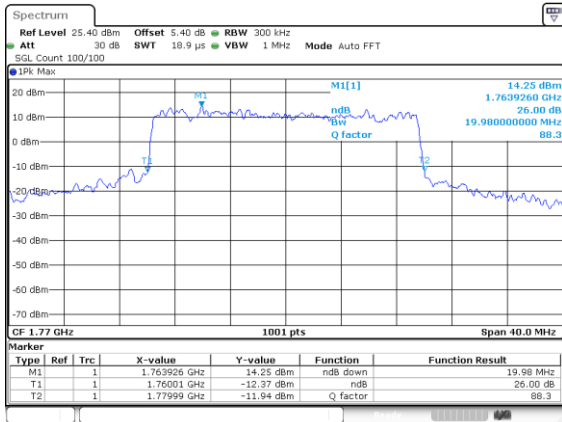


Date: 21.JUN.2020 14:16:25

Date: 21.JUN.2020 14:12:40

Highest Channel

Highest Channel



Date: 21.JUN.2020 14:17:08

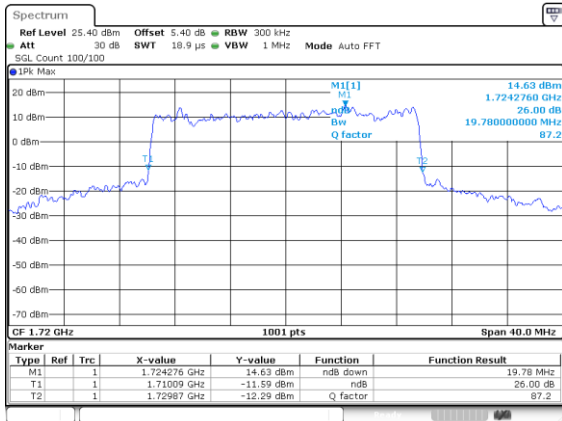
Date: 21.JUN.2020 14:12:01



FR1 n66 / 20MHz / CP OFDM

64QAM

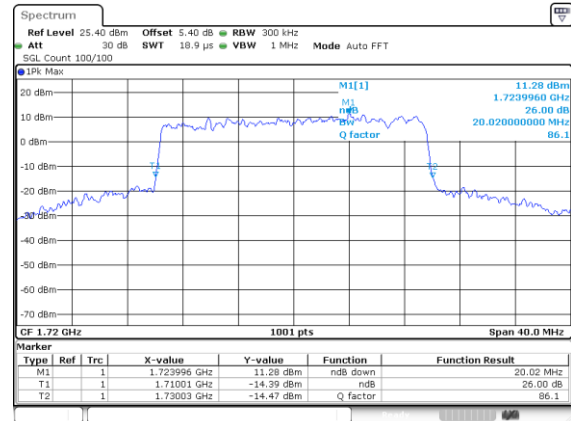
Lowest Channel



Date: 21 JUN 2020 14:04:53

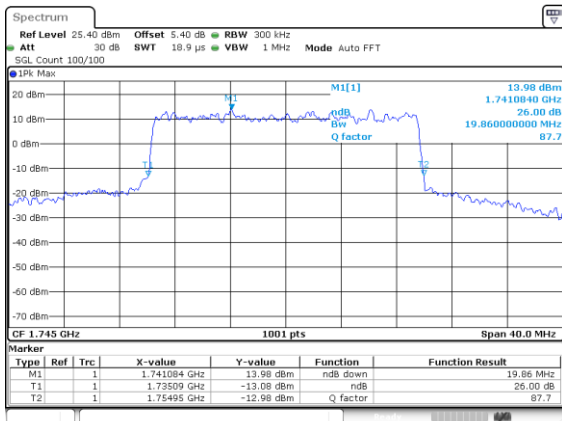
256QAM

Lowest Channel



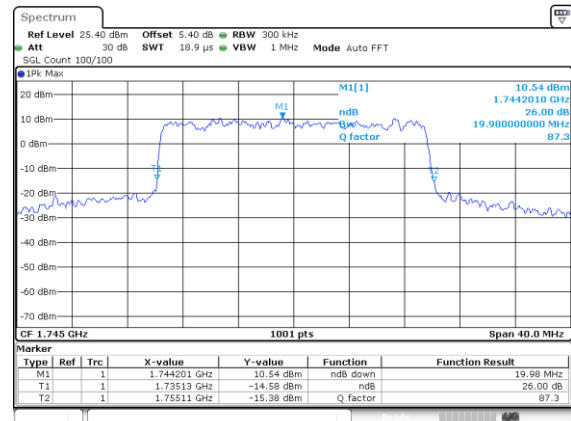
Date: 21 JUN 2020 14:00:57

Middle Channel



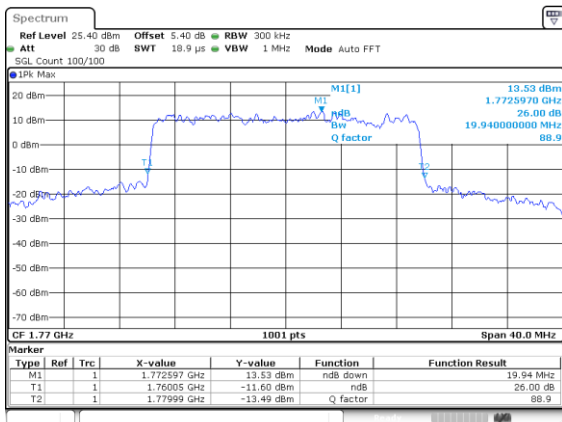
Date: 21 JUN 2020 14:05:40

Middle Channel



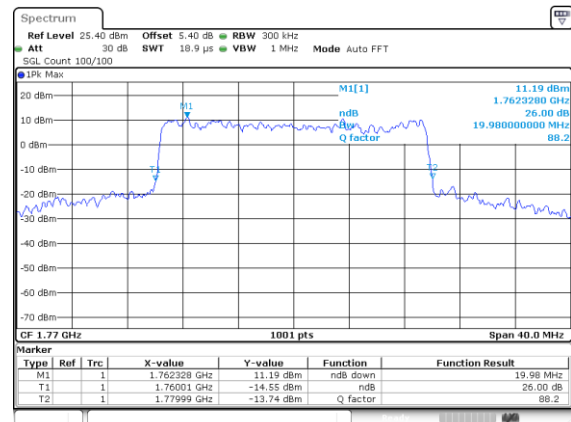
Date: 21 JUN 2020 14:00:10

Highest Channel



Date: 21 JUN 2020 14:06:26

Highest Channel



Date: 21 JUN 2020 13:59:03





**Occupied Bandwidth**

Mode BW Mod.	FR1 n66 : 99%OBW(MHz) / DFT-S OFDM							
	5MHz		10MHz		15MHz		20MHz	
	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Lowest CH	4.69		9.05		13.52		17.90	
Middle CH	4.74		9.03		13.49		17.94	
Highest CH	4.68		9.03		13.52		18.02	

Mode BW Mod.	FR1 n66 : 99%OBW (MHz) / CP OFDM							
	5MHz		10MHz		15MHz		20MHz	
	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.61	4.62	9.41	9.39	14.12	14.18	18.98	18.98
Middle CH	4.69	4.65	9.33	9.37	14.18	14.12	18.94	18.98
Highest CH	4.65	4.65	9.41	9.33	14.12	14.24	18.98	19.02

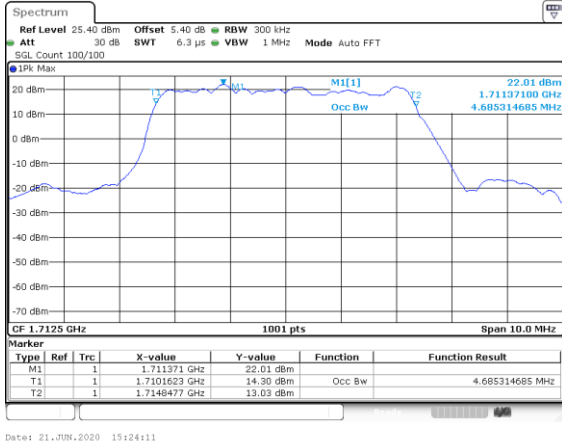
Mode BW Mod.	FR1 n66 : 99%OBW (MHz) / CP OFDM							
	5MHz		10MHz		15MHz		20MHz	
	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	4.66	4.66	9.31	9.35	14.24	14.12	18.90	18.94
Middle CH	4.61	4.67	9.33	9.35	14.18	14.21	19.02	18.94
Highest CH	4.61	4.61	9.35	9.39	14.18	14.12	18.98	18.98



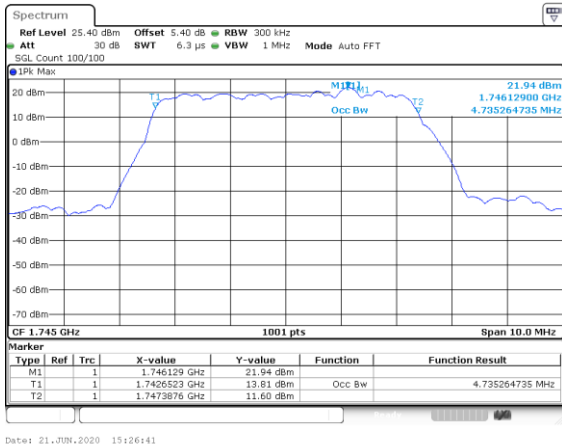
FR1 n66 / 5MHz / DFT-S OFDM

PI/2 BPSK

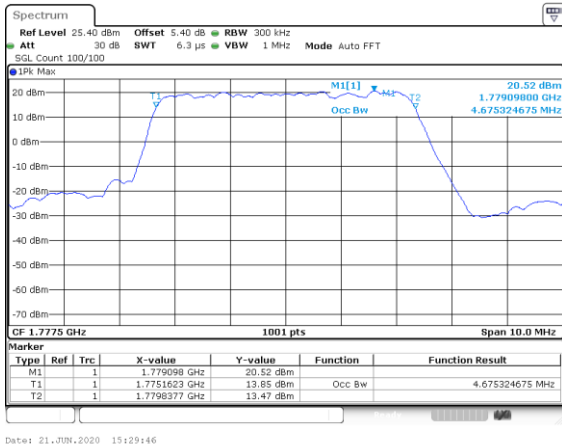
Lowest Channel



Middle Channel



Highest Channel





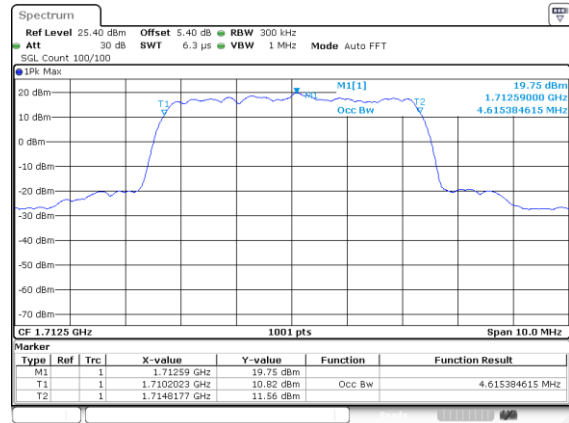
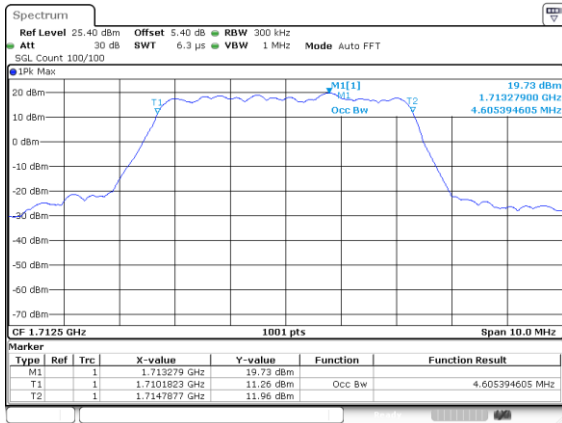
FR1 n66 / 5MHz / CP OFDM

QPSK

16QAM

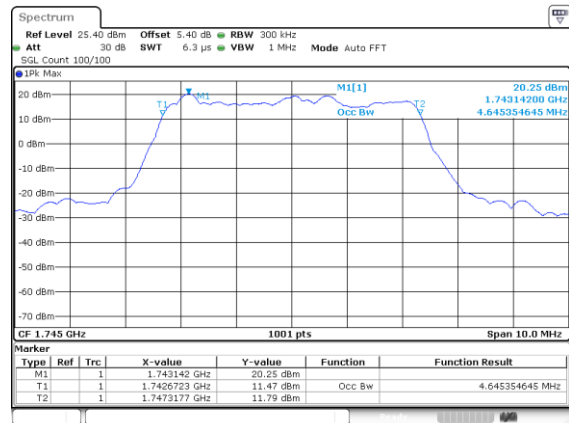
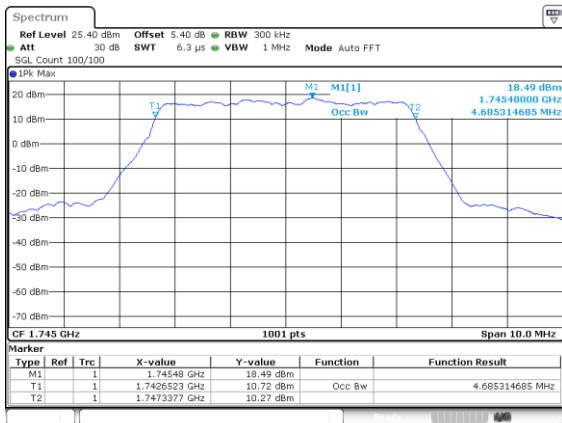
Lowest Channel

Lowest Channel



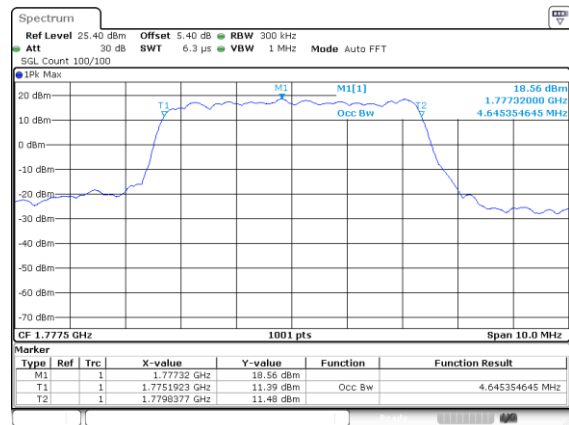
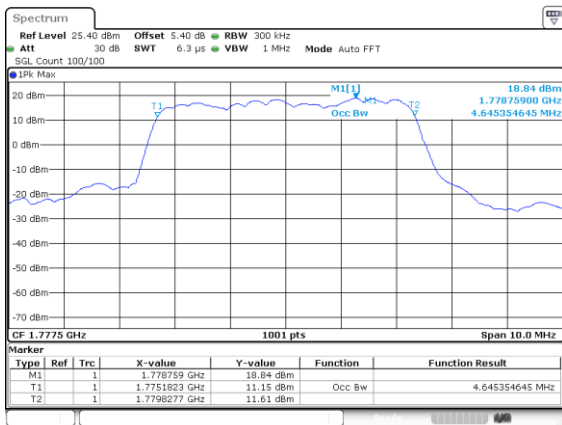
Middle Channel

Middle Channel



Highest Channel

Highest Channel

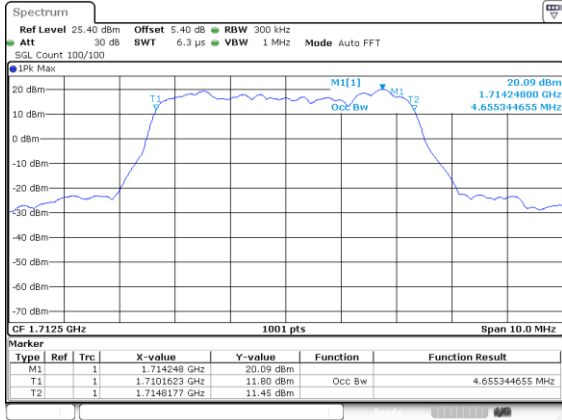




FR1 n66 / 5MHz / CP OFDM

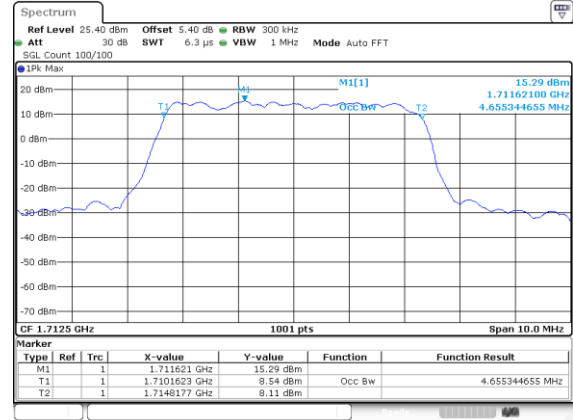
64QAM

Lowest Channel

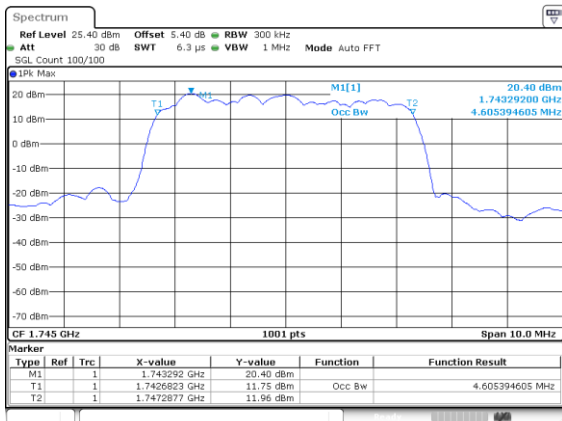


256QAM

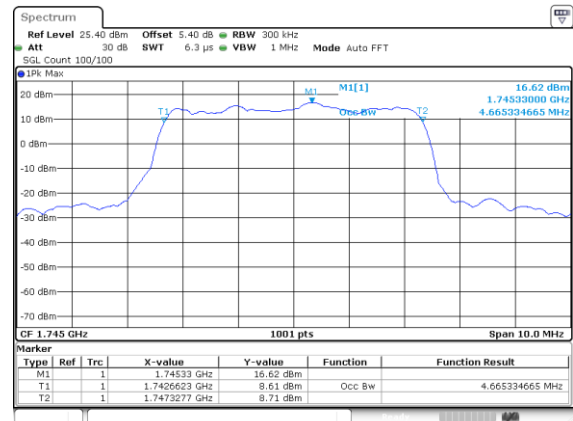
Lowest Channel



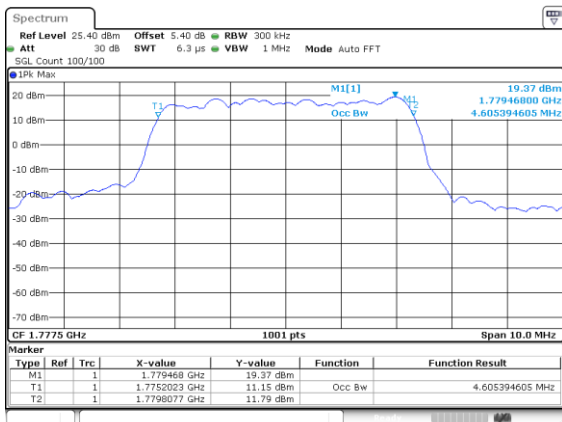
Middle Channel



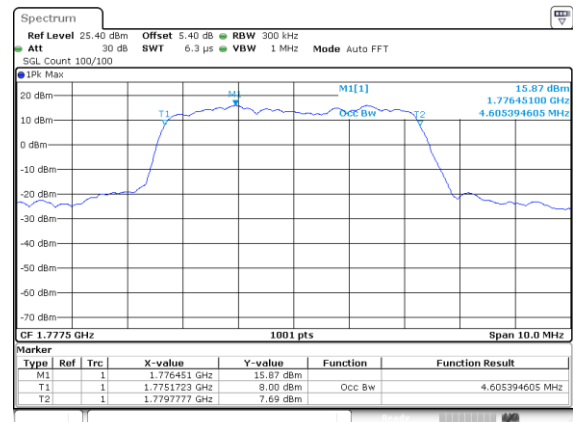
Middle Channel



Highest Channel



Highest Channel

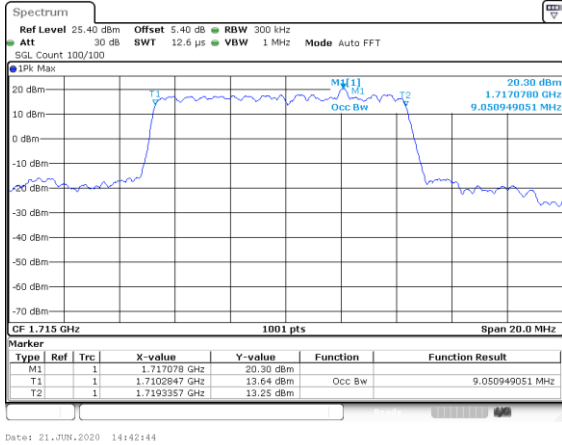




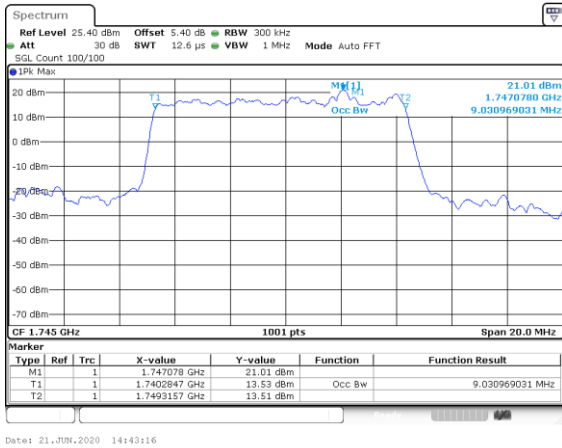
FR1 n66 / 10MHz / DFT-S OFDM

PI/2 BPSK

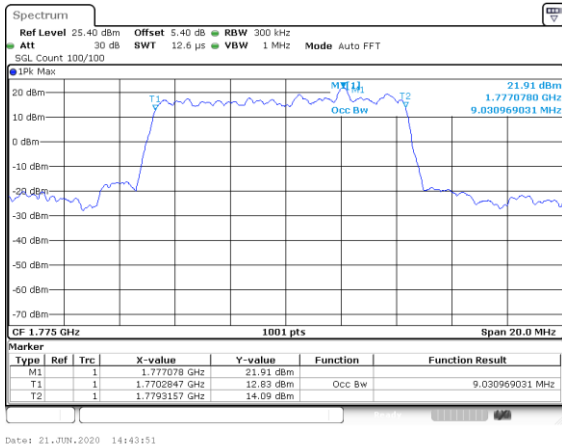
Lowest Channel



Middle Channel



Highest Channel





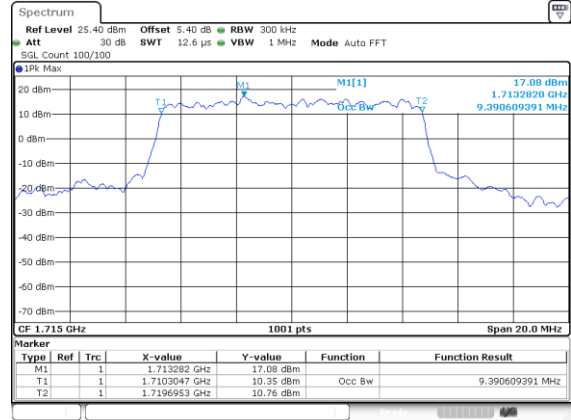
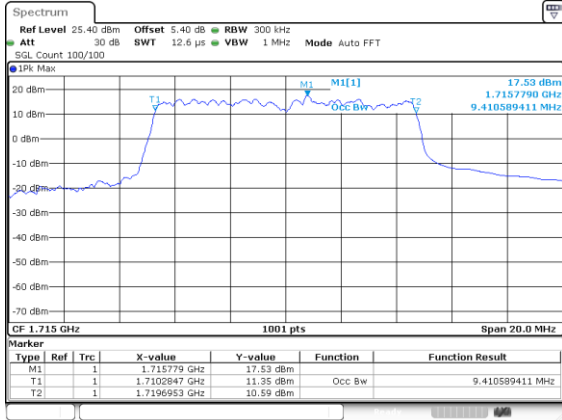
FR1 n66 / 10MHz / CP OFDM

QPSK

16QAM

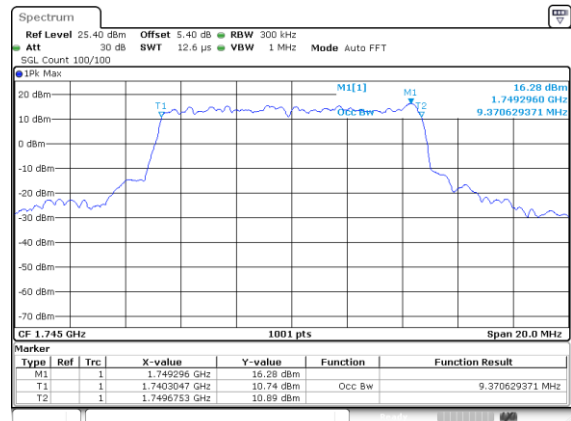
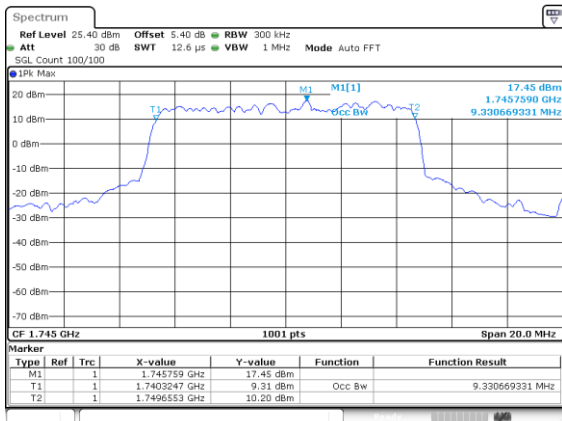
Lowest Channel

Lowest Channel



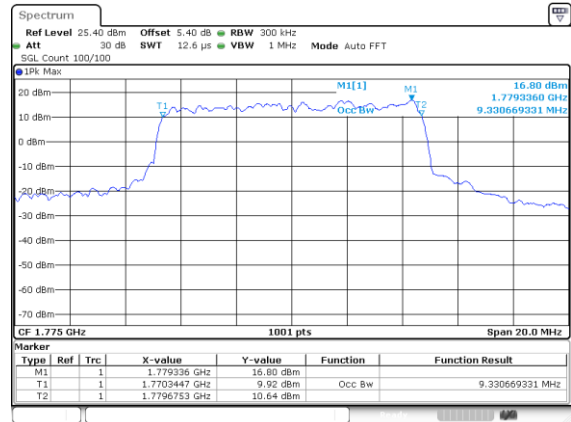
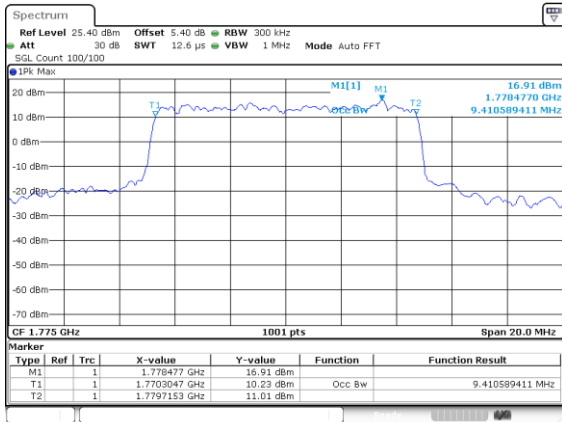
Middle Channel

Middle Channel



Highest Channel

Highest Channel

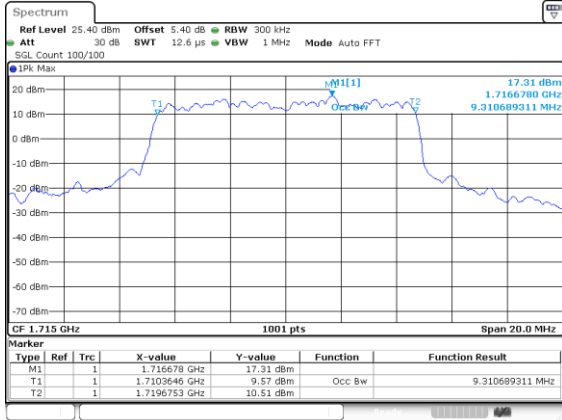




FR1 n66 / 10MHz / CP OFDM

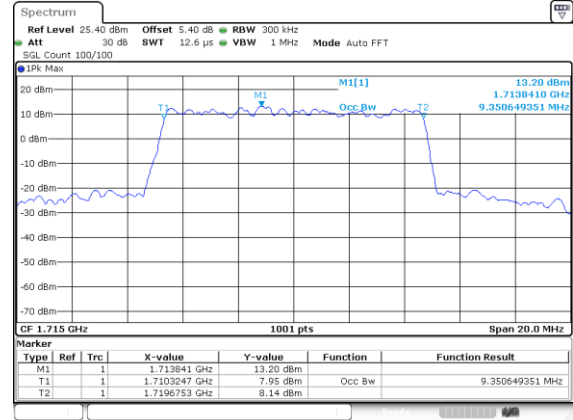
64QAM

Lowest Channel

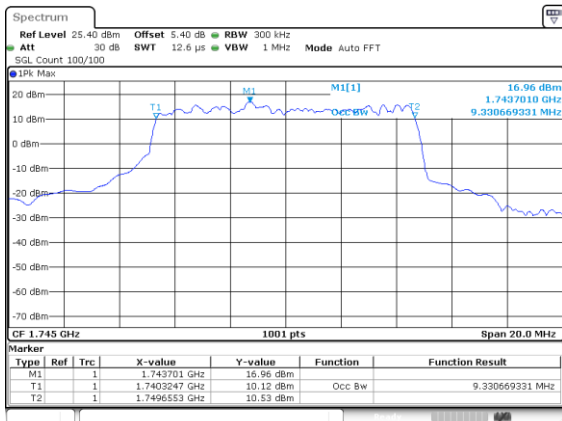


256QAM

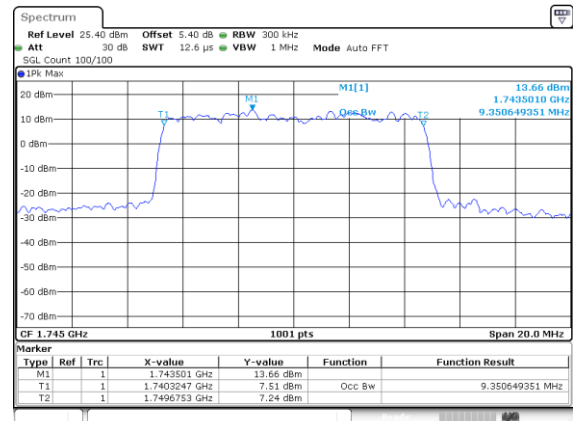
Lowest Channel



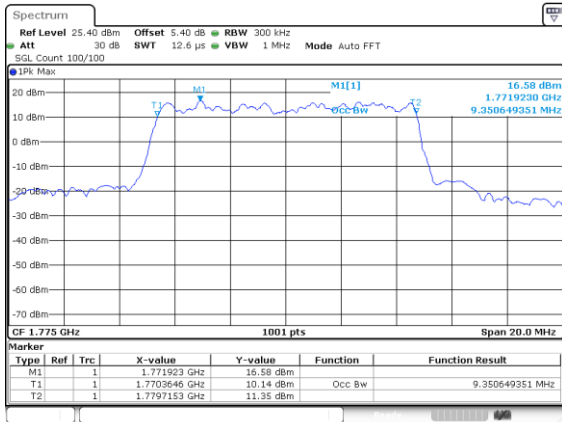
Middle Channel



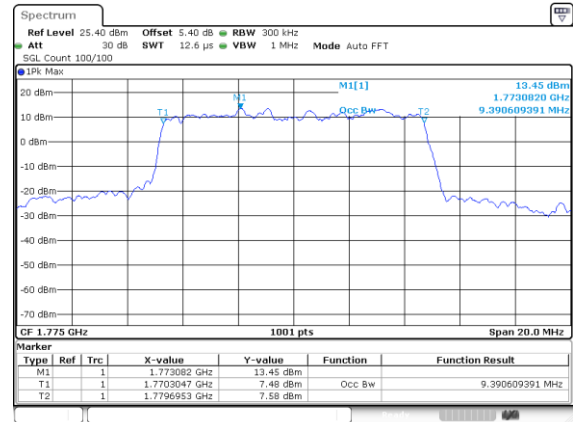
Middle Channel



Highest Channel



Highest Channel

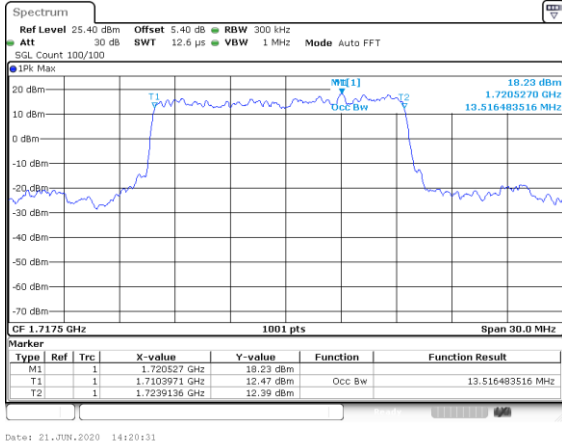




FR1 n66 / 15MHz / DFT-S OFDM

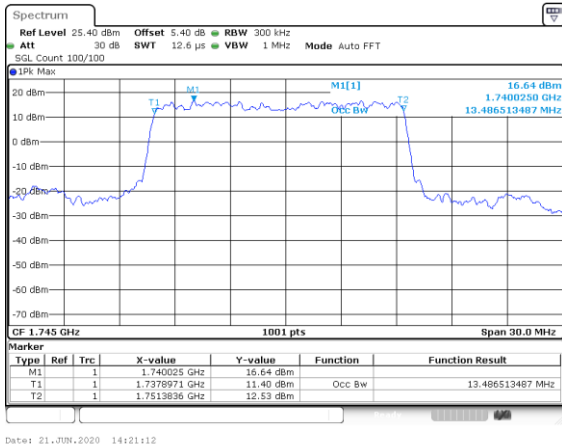
PI/2 BPSK

Lowest Channel



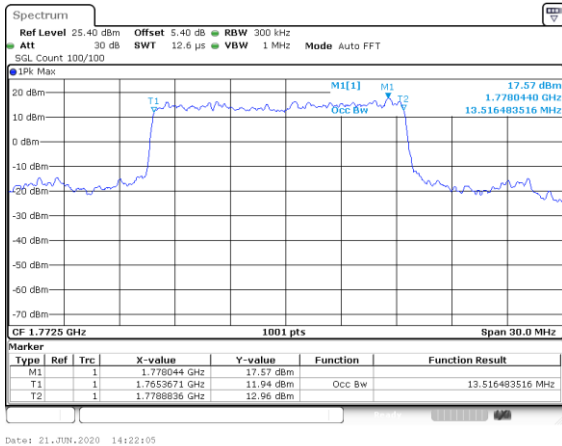
Date: 21.JUN.2020 14:20:31

Middle Channel



Date: 21.JUN.2020 14:21:12

Highest Channel



Date: 21.JUN.2020 14:22:05





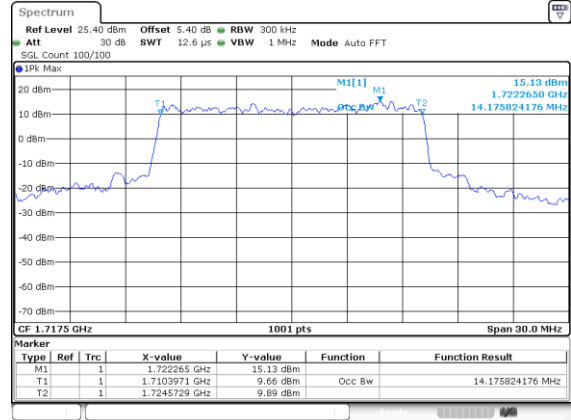
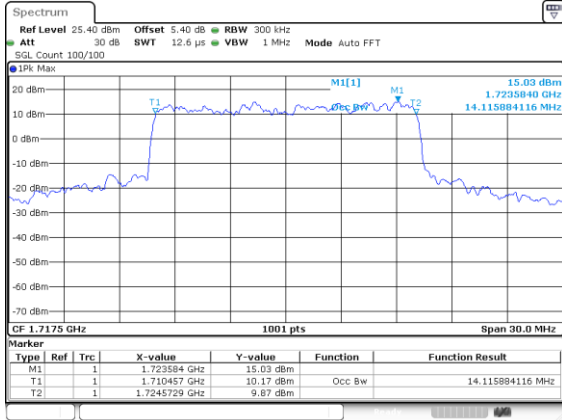
FR1 n66 / 15MHz / CP OFDM

QPSK

16QAM

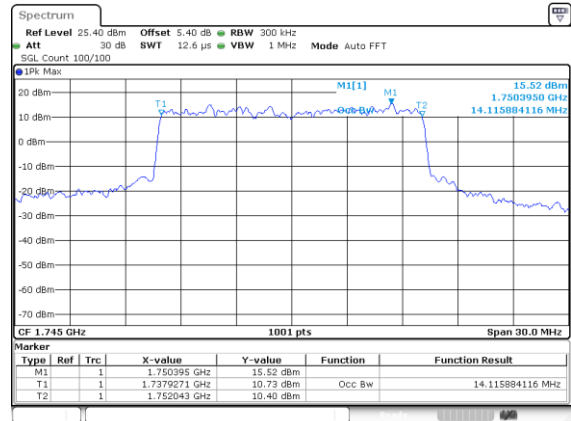
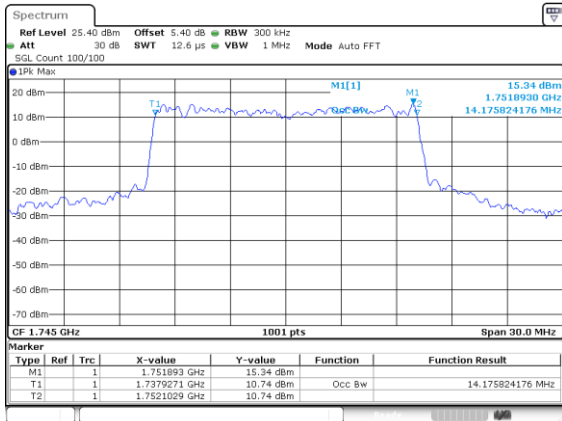
Lowest Channel

Lowest Channel



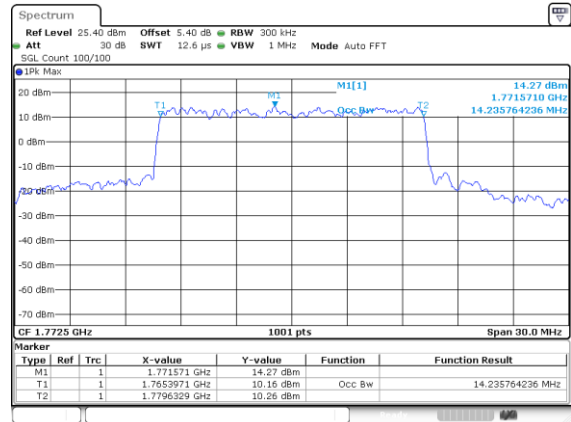
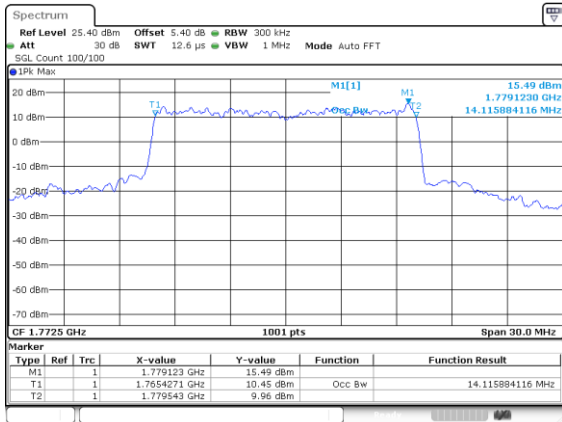
Middle Channel

Middle Channel



Highest Channel

Highest Channel

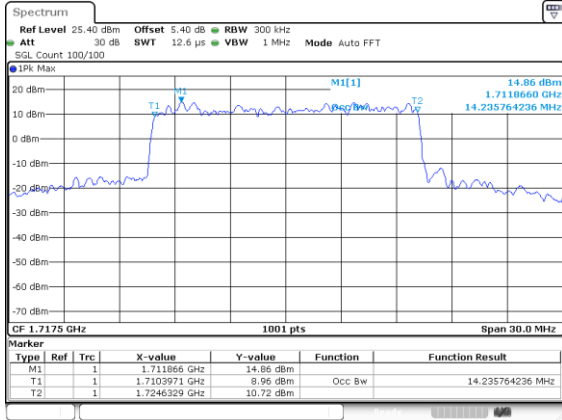




FR1 n66 / 15MHz / CP OFDM

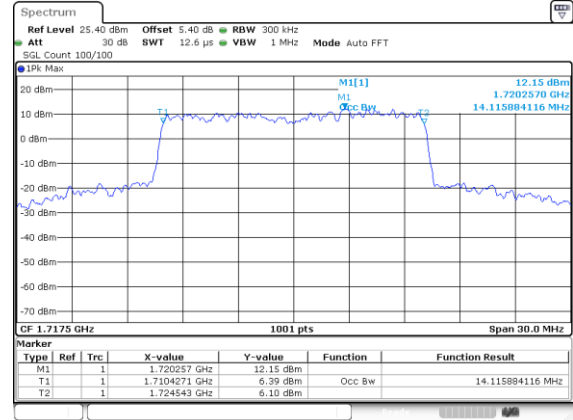
64QAM

Lowest Channel

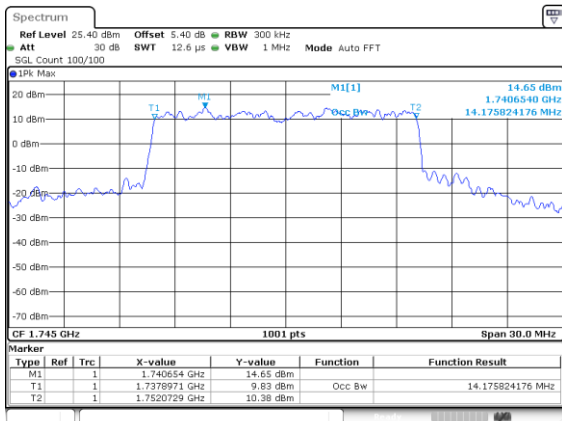


256QAM

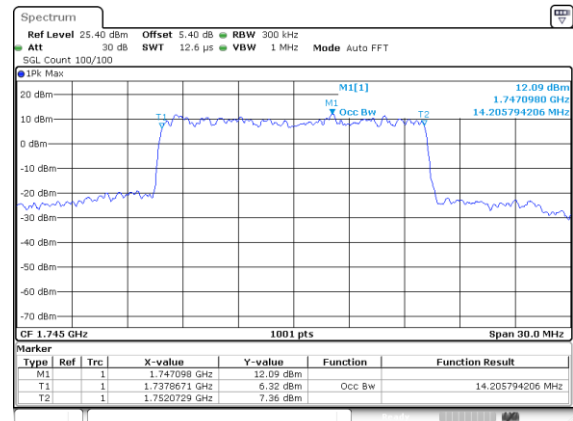
Lowest Channel



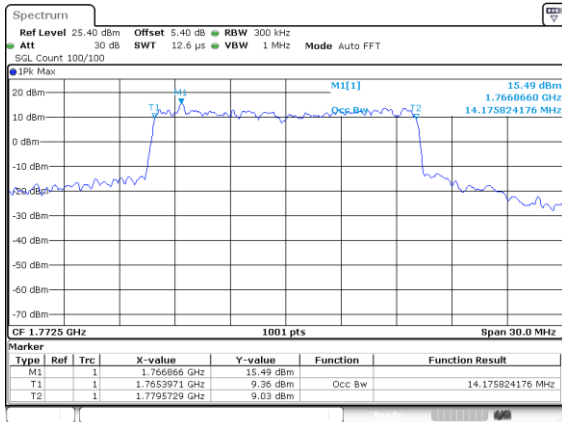
Middle Channel



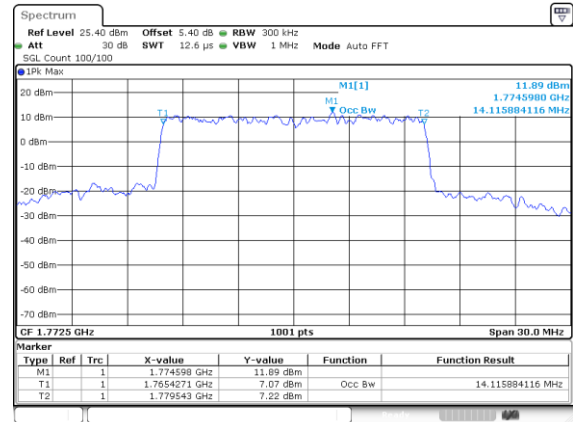
Middle Channel



Highest Channel



Highest Channel

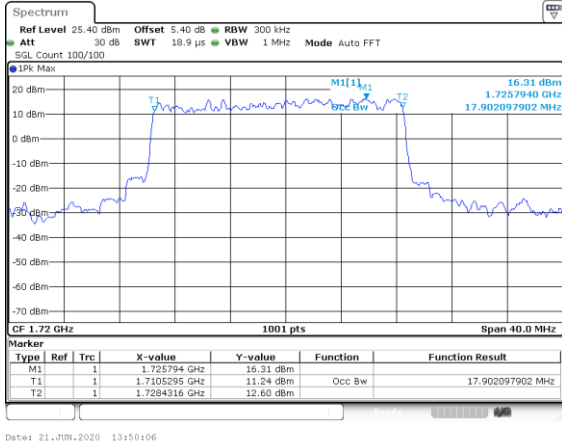




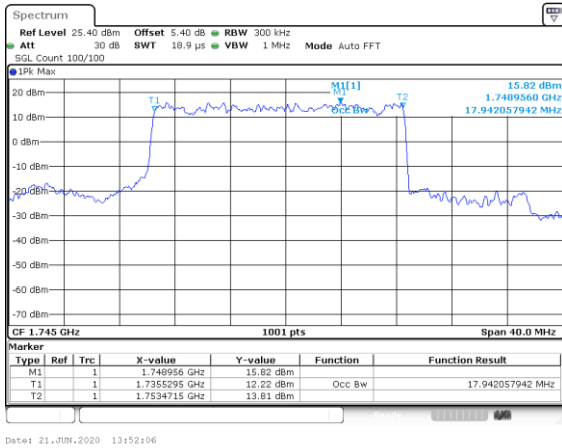
FR1 n66 / 20MHz / DFT-S OFDM

PI/2 BPSK

Lowest Channel



Middle Channel



Highest Channel

