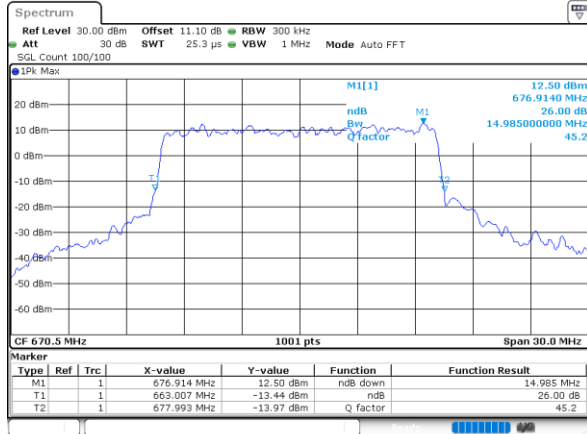




FR1 n71 / 15MHz / CP OFDM

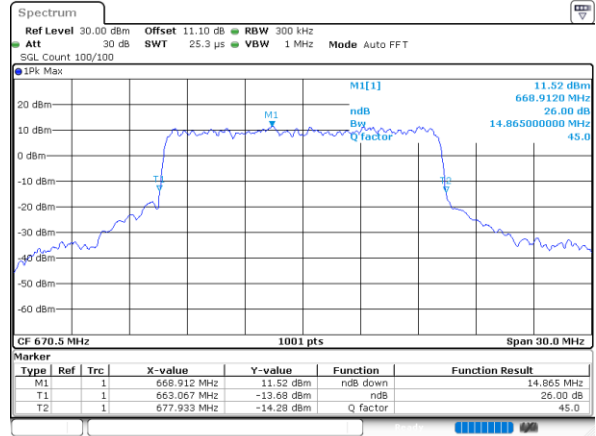
QPSK

Lowest Channel

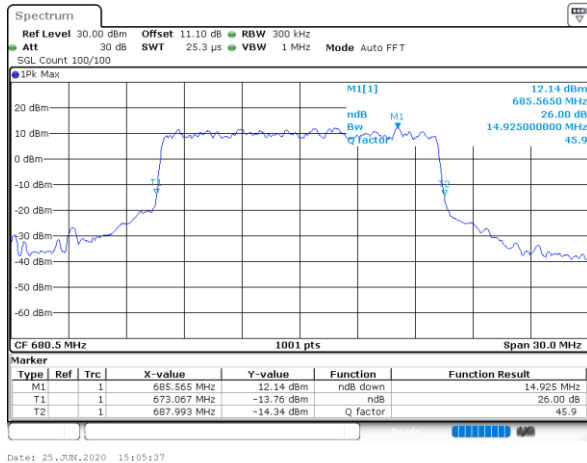


16QAM

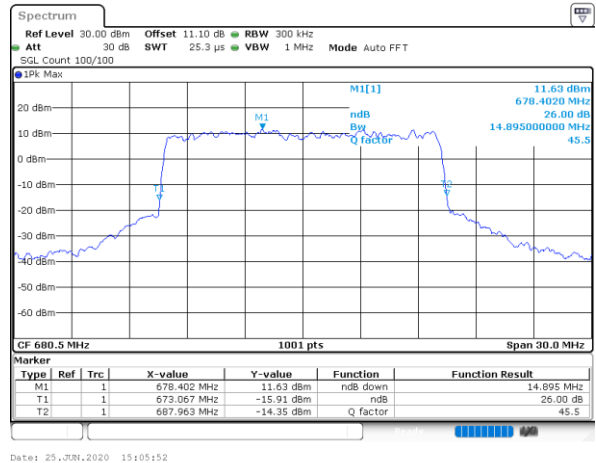
Lowest Channel



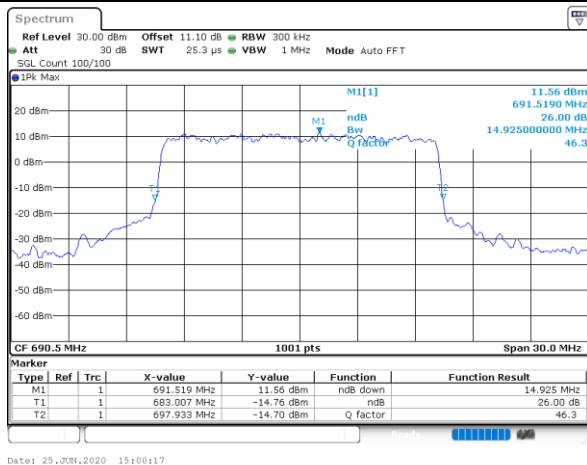
Middle Channel



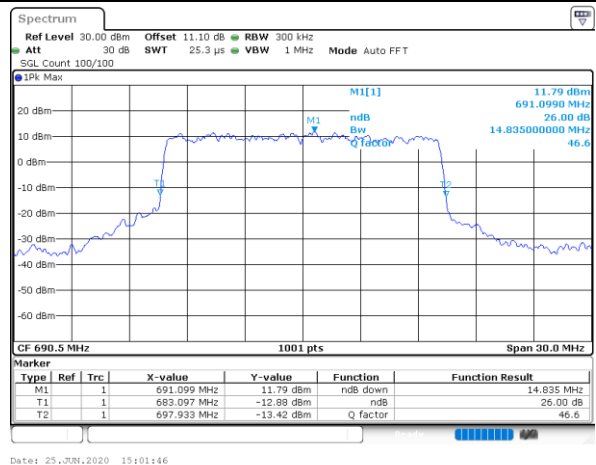
Middle Channel



Highest Channel



Highest Channel

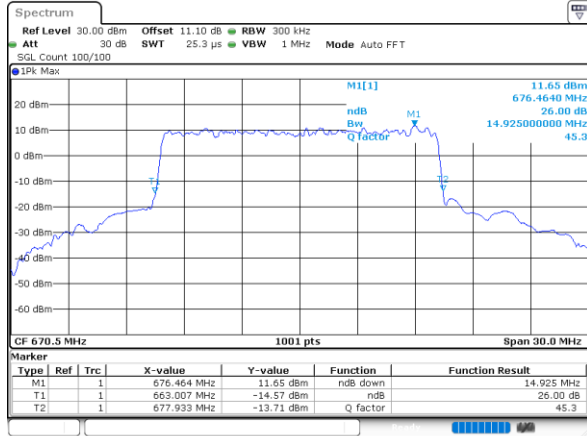




FR1 n71 / 15MHz / CP OFDM

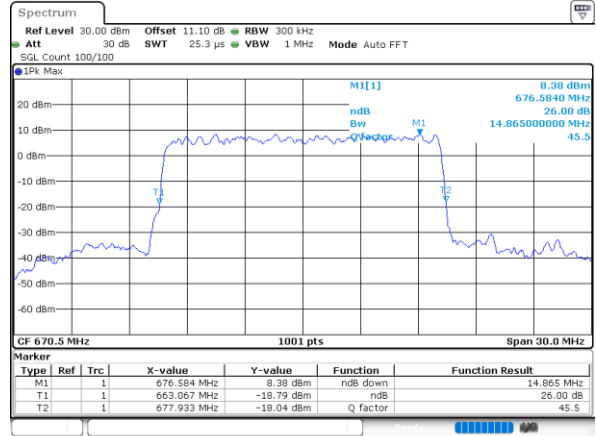
64QAM

Lowest Channel

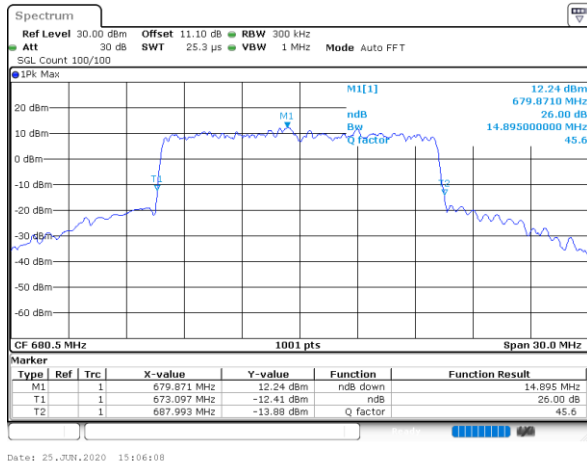


256QAM

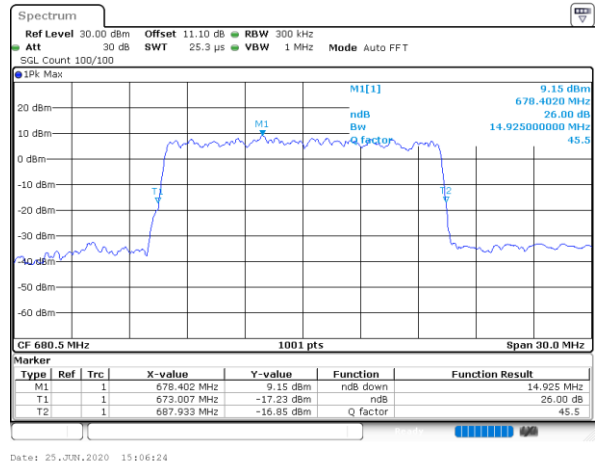
Lowest Channel



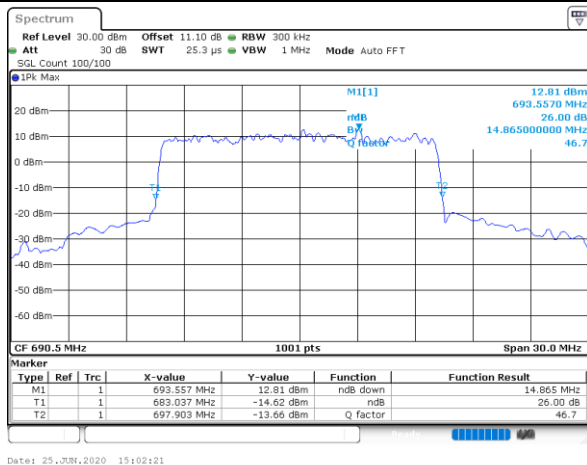
Middle Channel



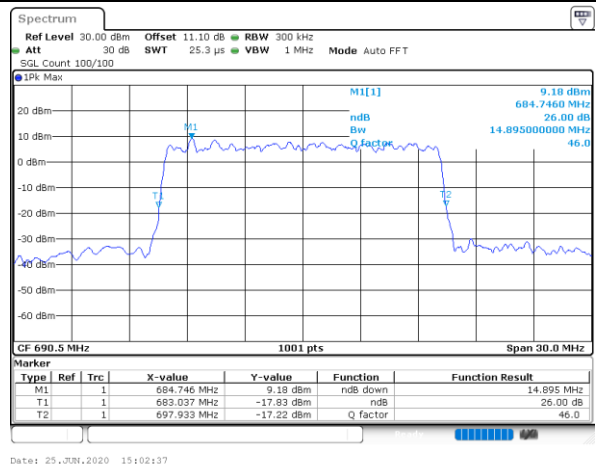
Middle Channel



Highest Channel



Highest Channel

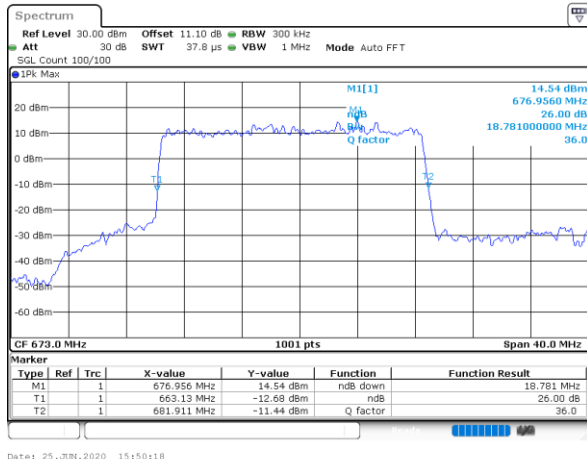




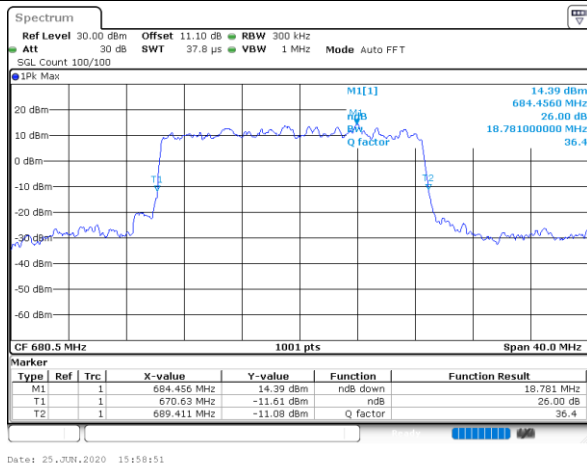
FR1 n71 / 20MHz / DFT-S OFDM

PI/2 BPSK

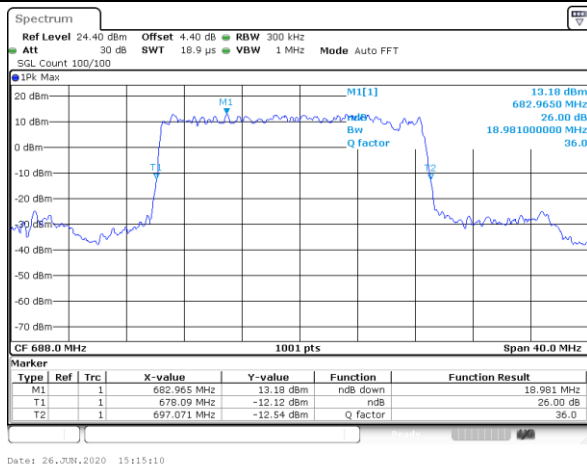
Lowest Channel



Middle Channel



Highest Channel

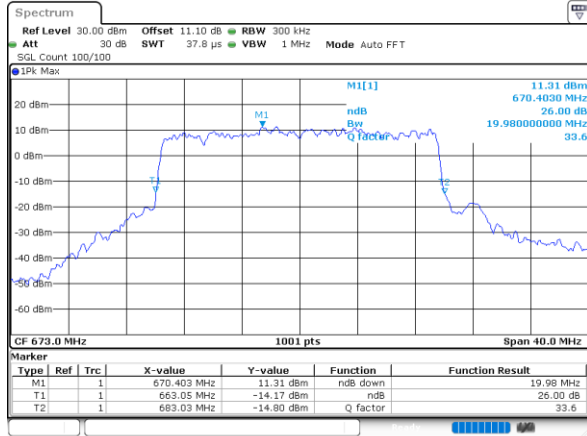




FR1 n71 / 20MHz / CP OFDM

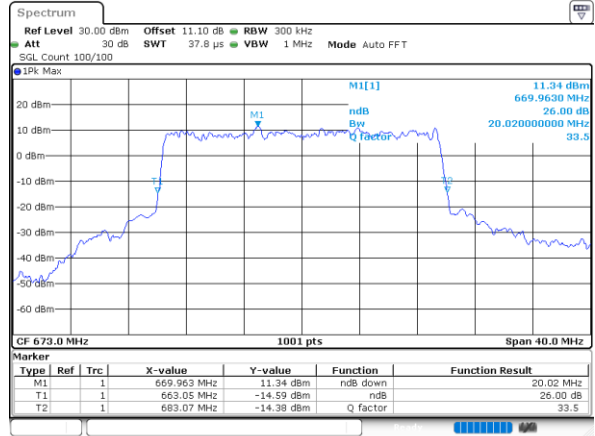
QPSK

Lowest Channel

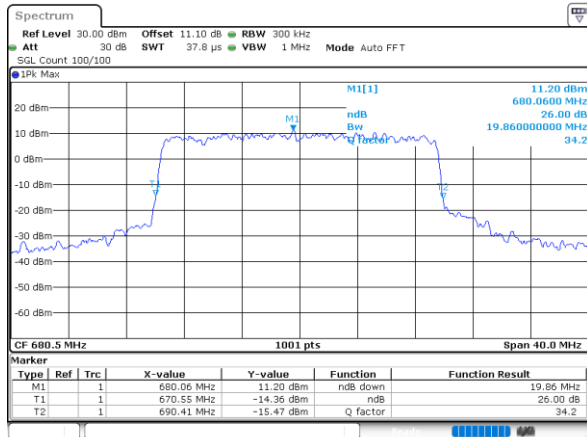


16QAM

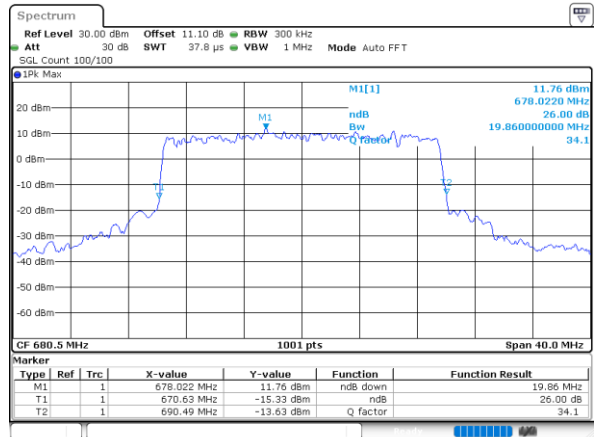
Lowest Channel



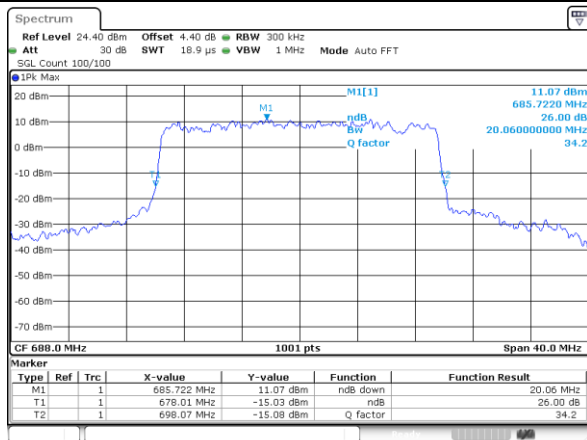
Middle Channel



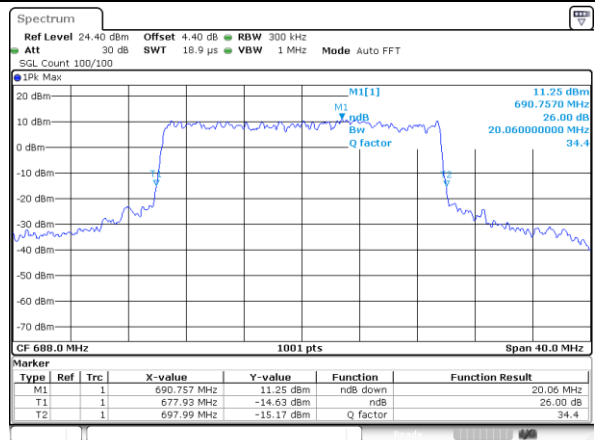
Middle Channel



Highest Channel



Highest Channel

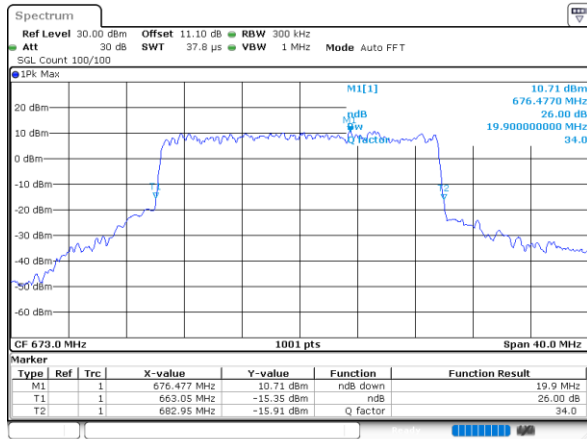




FR1 n71 / 20MHz / CP OFDM

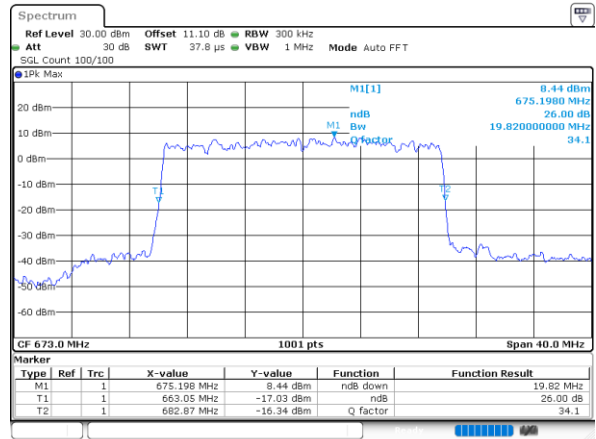
64QAM

Lowest Channel

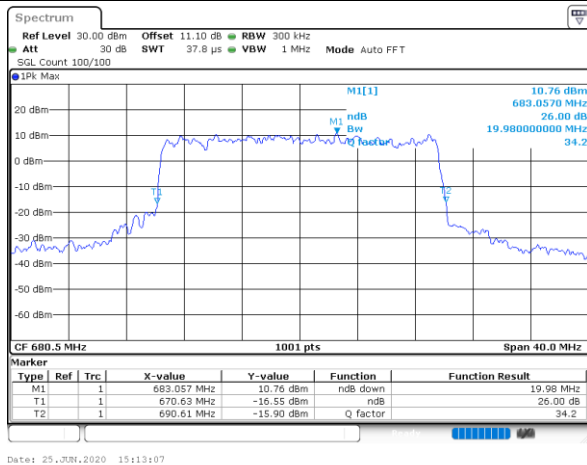


256QAM

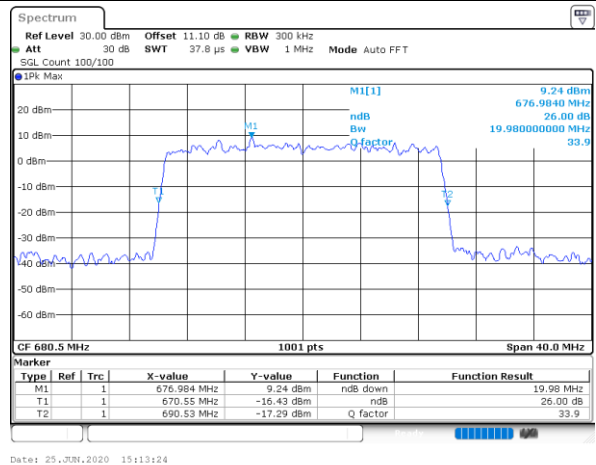
Lowest Channel



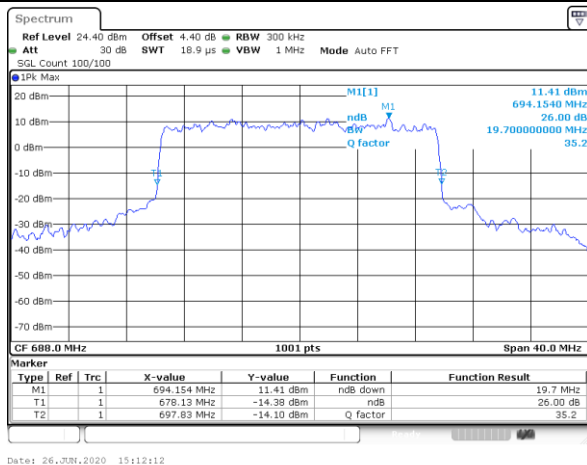
Middle Channel



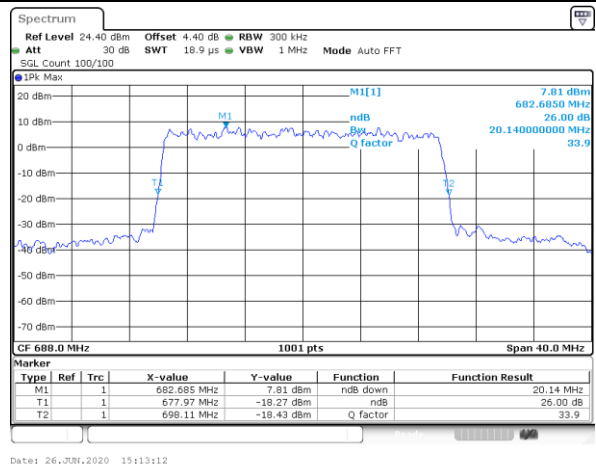
Middle Channel



Highest Channel



Highest Channel

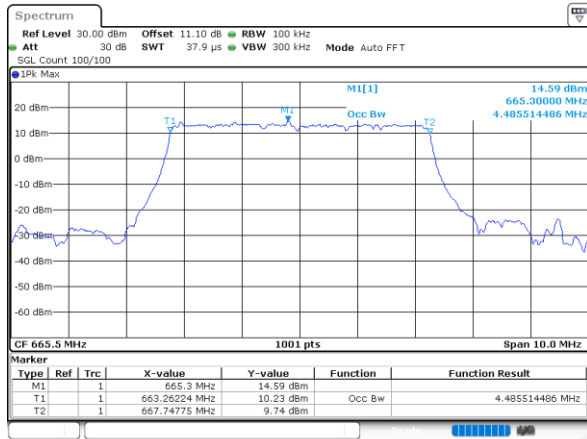
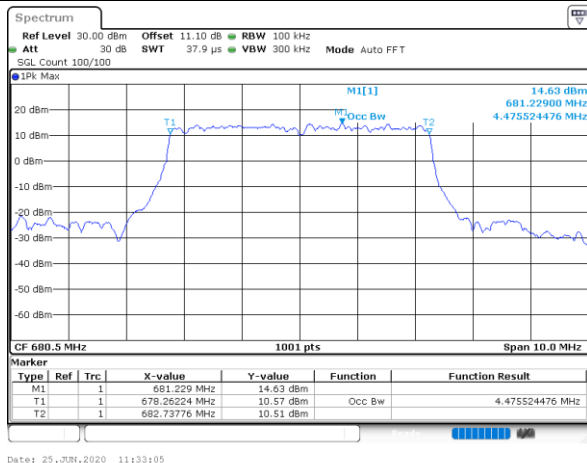
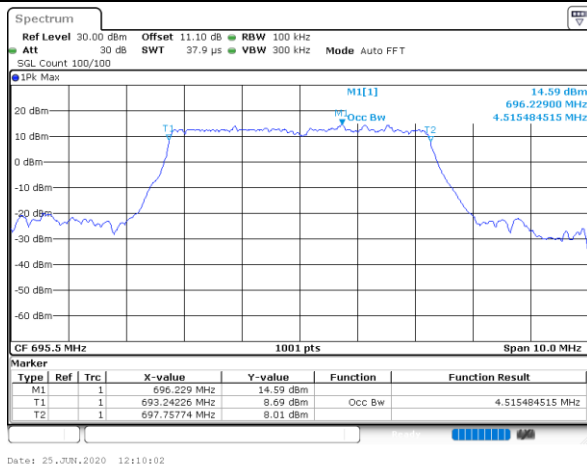


**Occupied Bandwidth**

Mode	FR1 n71 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Lowest CH	4.49		8.91		13.49		17.86	
Middle CH	4.48		8.89		13.49		17.86	
Highest CH	4.52		8.87		13.43		17.98	

Mode	FR1 n71 : 99%OBW (MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.50	4.49	9.25	9.27	14.15	14.09	18.90	18.94
Middle CH	4.49	4.48	9.25	9.29	14.12	14.12	18.90	18.90
Highest CH	4.47	4.49	9.25	9.27	14.15	14.15	18.94	18.94

Mode	FR1 n71 : 99%OBW (MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	4.49	4.53	9.27	9.27	14.15	14.12	18.90	18.90
Middle CH	4.46	4.54	9.27	9.29	14.18	14.12	18.90	18.90
Highest CH	4.47	4.51	9.25	9.29	14.15	14.15	18.90	18.86

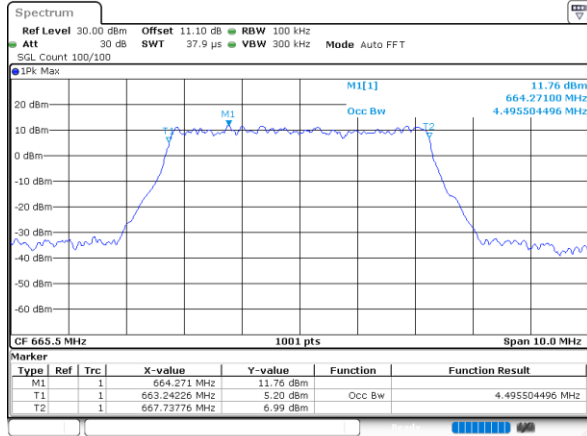
**FR1 n71 / 5MHz / DFT-S OFDM****PI/2 BPSK****Lowest Channel****Middle Channel****Highest Channel**



FR1 n71 / 5MHz / CP OFDM

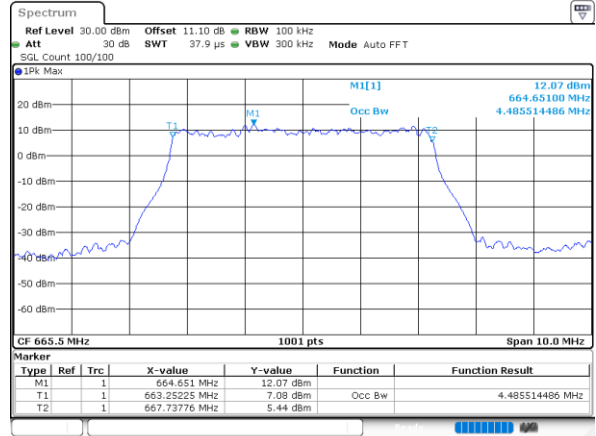
QPSK

Lowest Channel

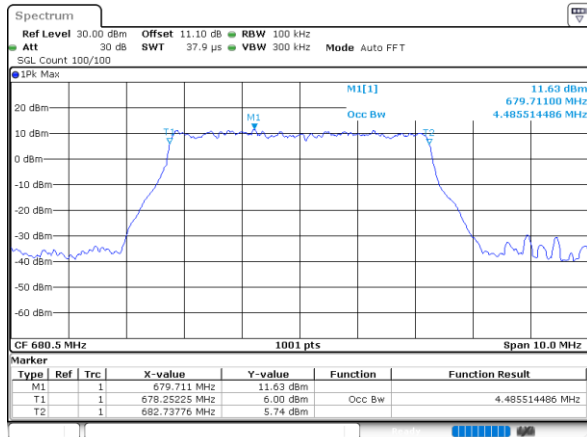


16QAM

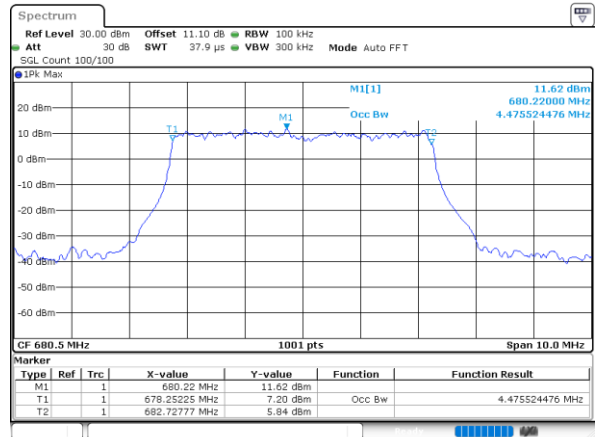
Lowest Channel



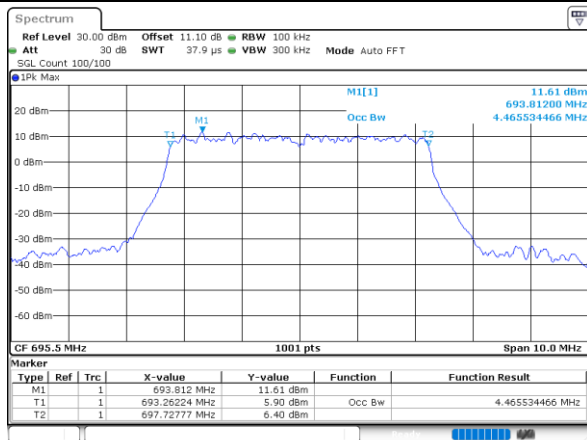
Middle Channel



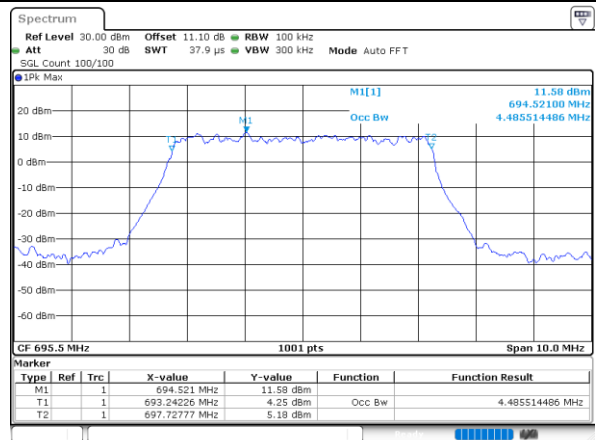
Middle Channel



Highest Channel



Highest Channel

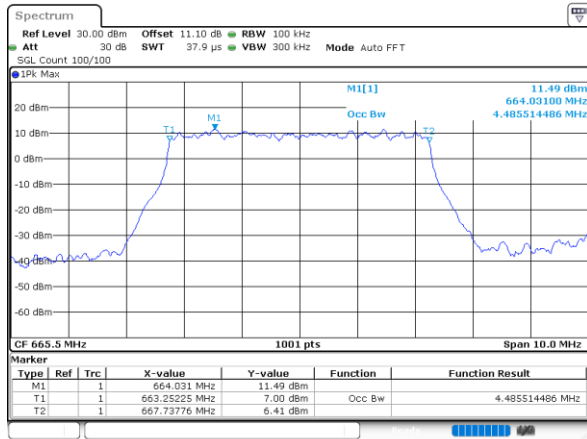




FR1 n71 / 5MHz / CP OFDM

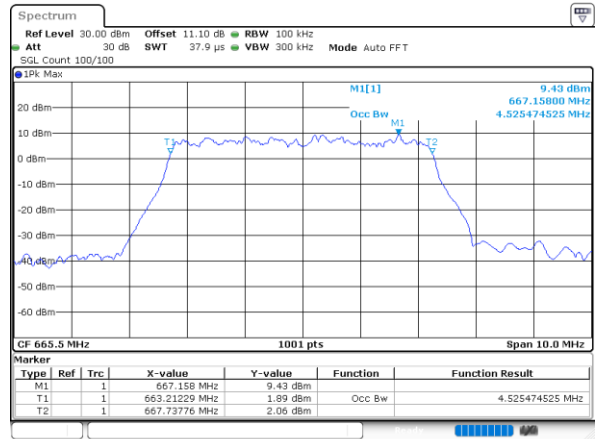
64QAM

Lowest Channel

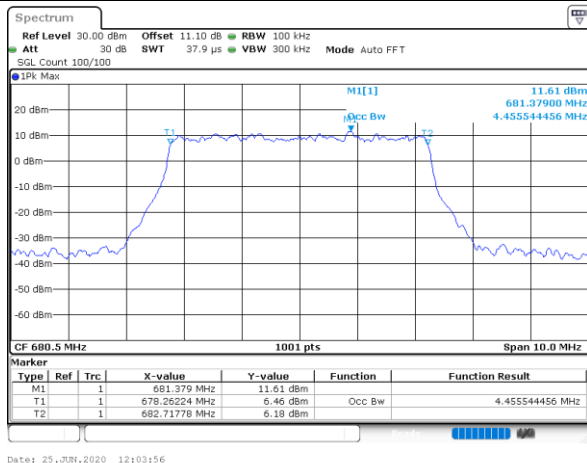


256QAM

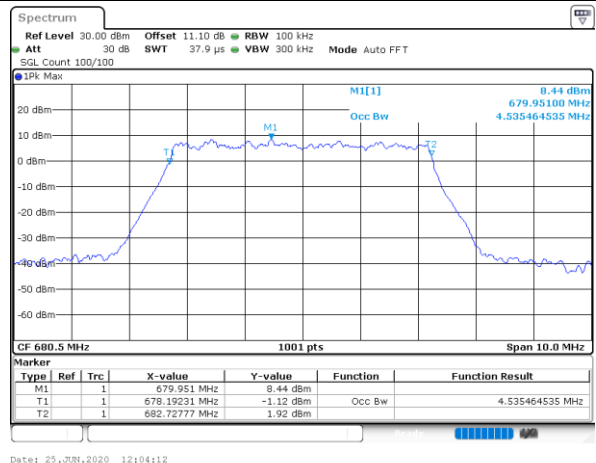
Lowest Channel



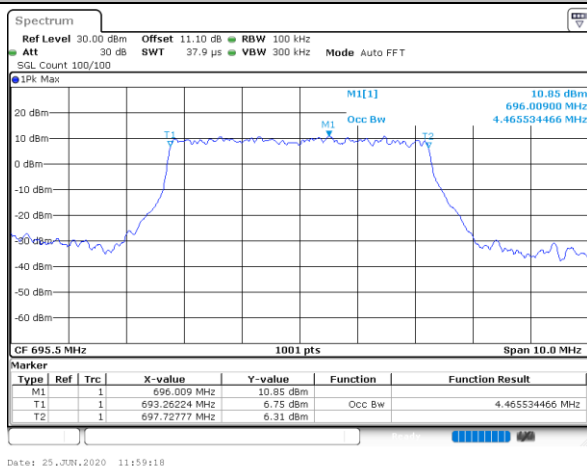
Middle Channel



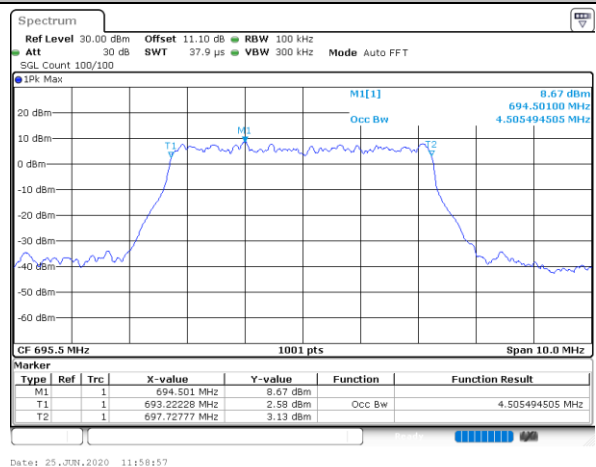
Middle Channel

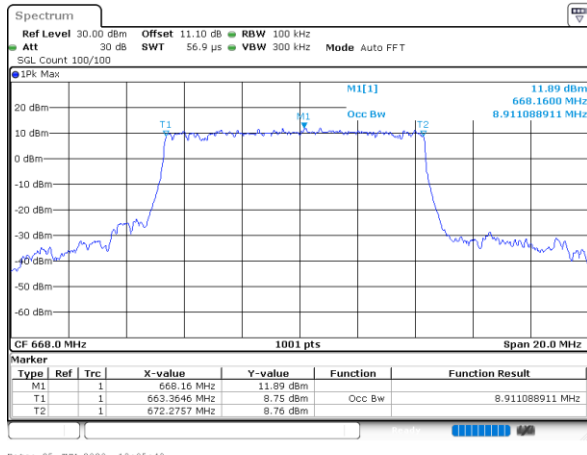
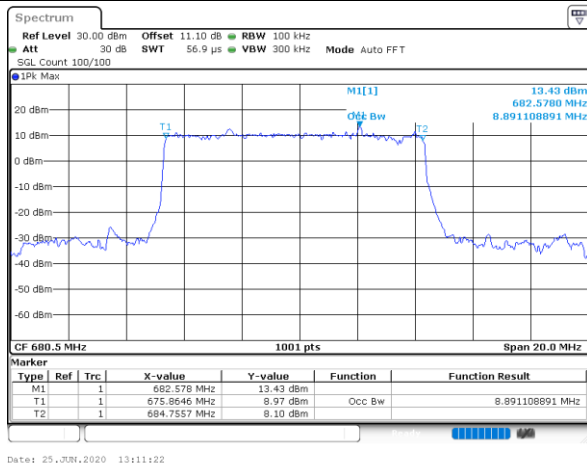
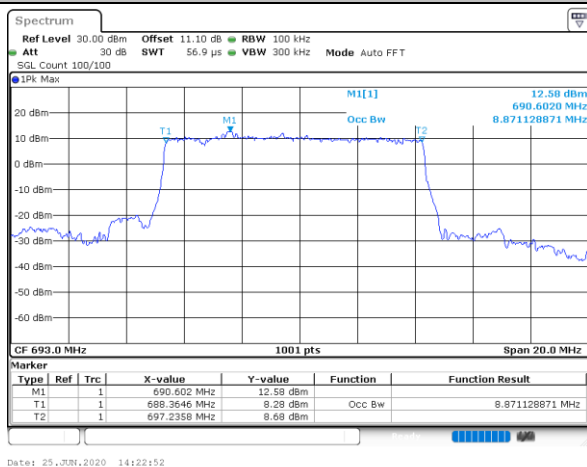


Highest Channel



Highest Channel



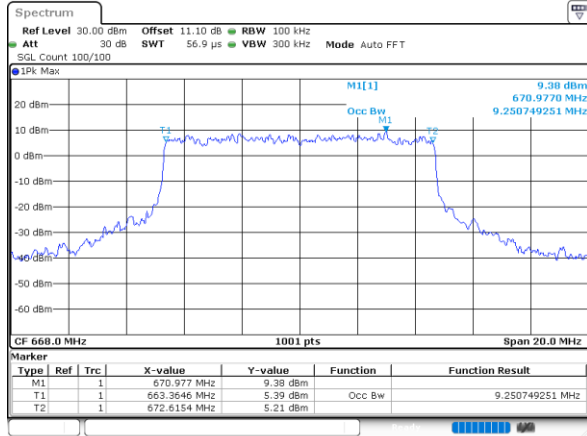
**FR1 n71 / 10MHz / DFT-S OFDM****PI/2 BPSK****Lowest Channel****Middle Channel****Highest Channel**



FR1 n71 / 10MHz / CP OFDM

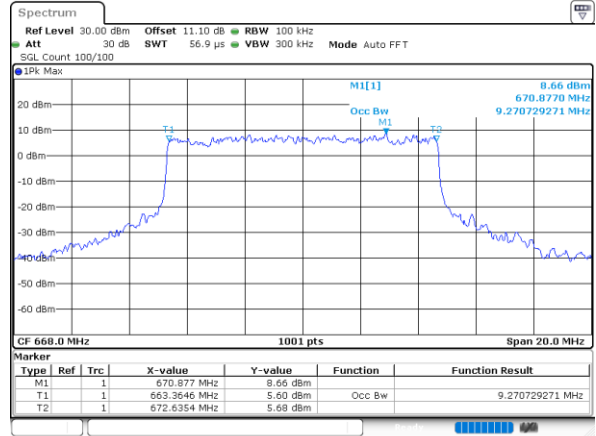
QPSK

Lowest Channel

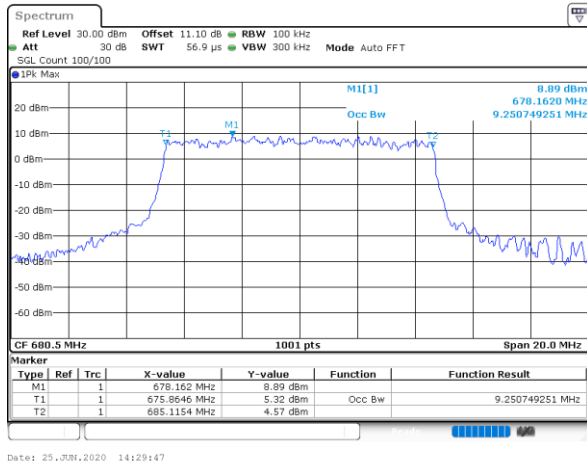


16QAM

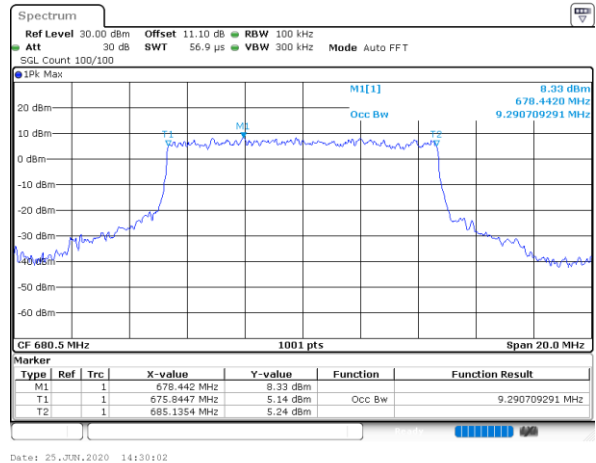
Lowest Channel



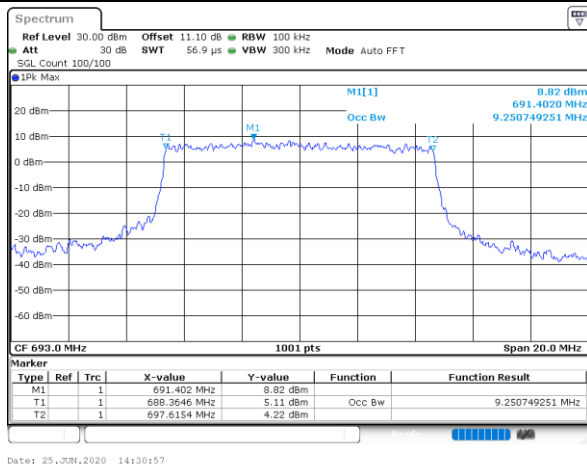
Middle Channel



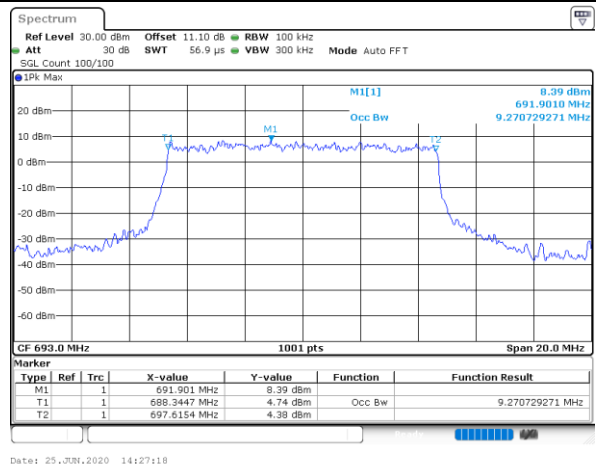
Middle Channel



Highest Channel



Highest Channel

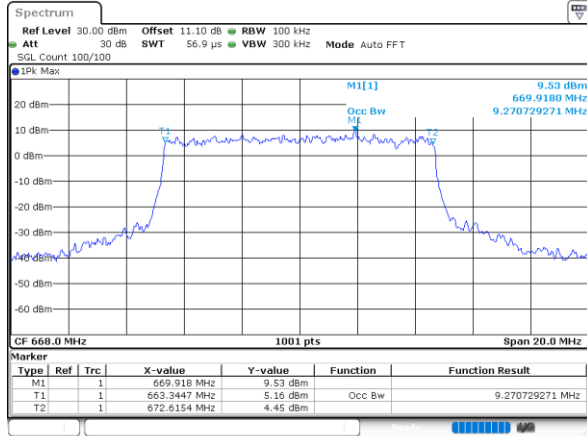




FR1 n71 / 10MHz / CP OFDM

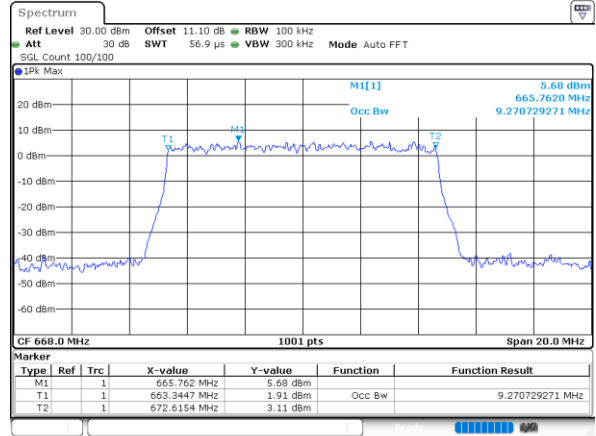
64QAM

Lowest Channel

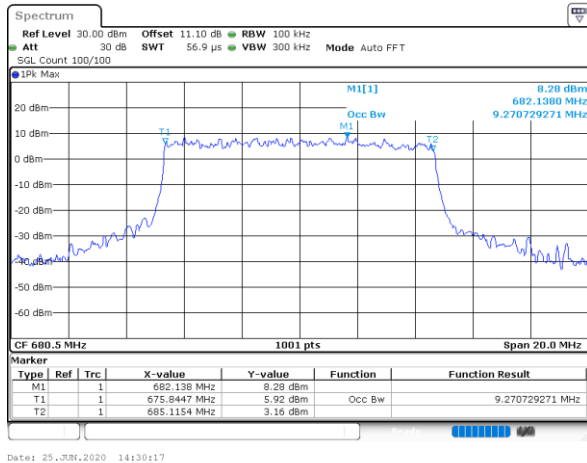


256QAM

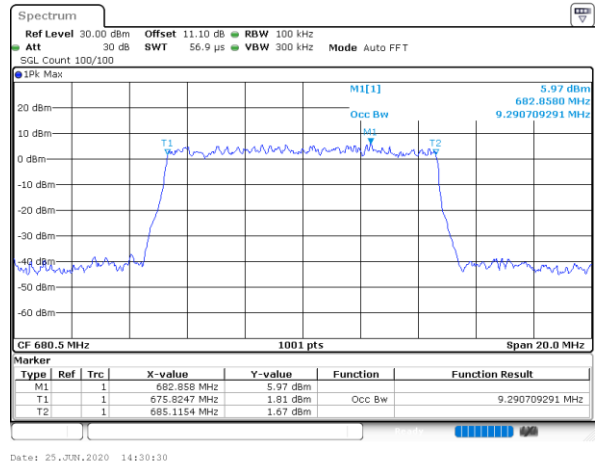
Lowest Channel



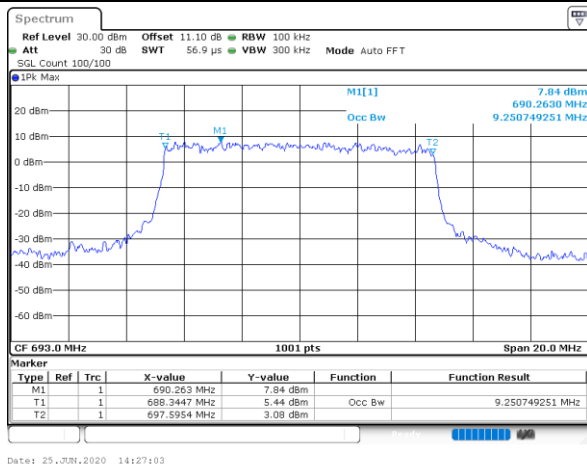
Middle Channel



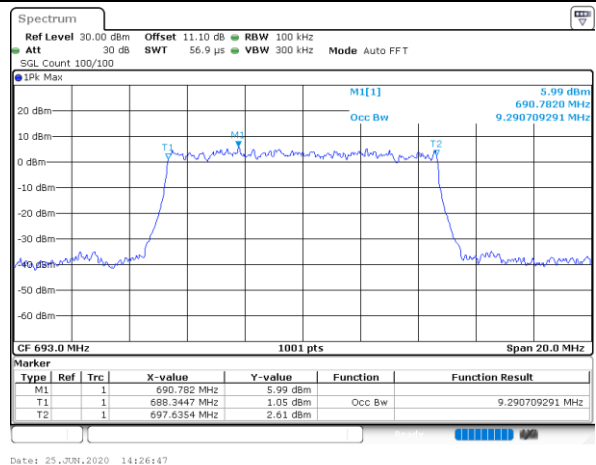
Middle Channel



Highest Channel



Highest Channel

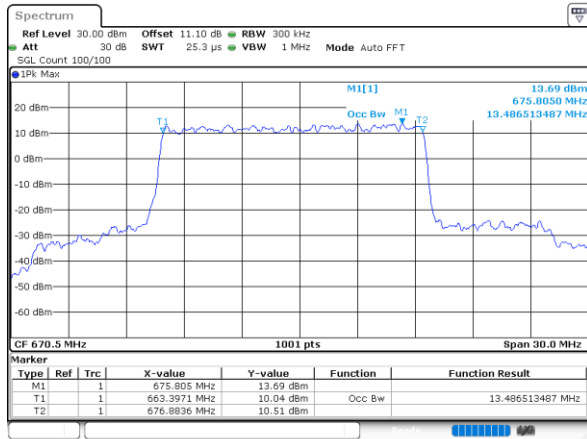




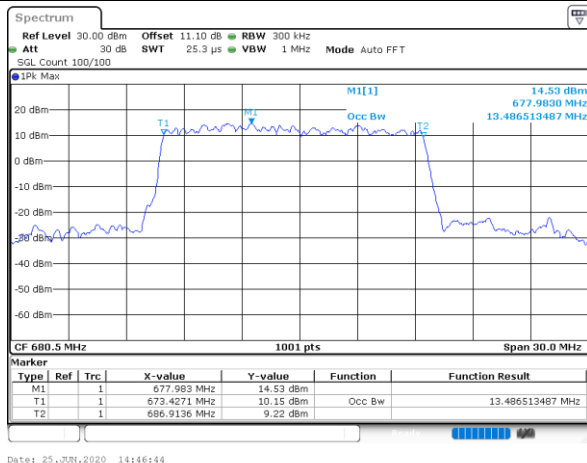
FR1 n71 / 15MHz / DFT-S OFDM

PI/2 BPSK

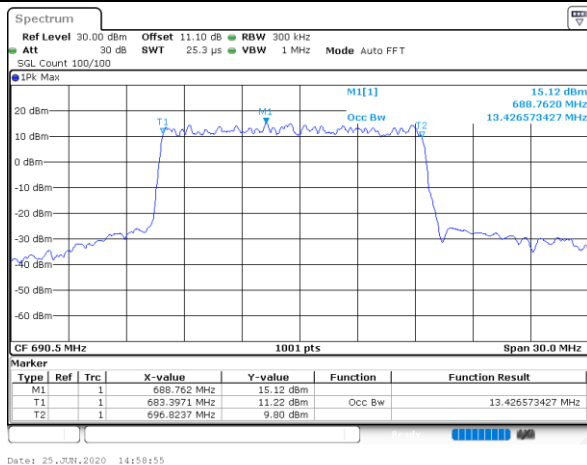
Lowest Channel



Middle Channel



Highest Channel

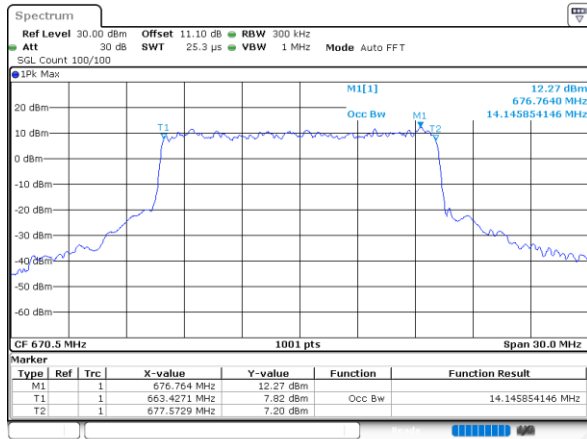




FR1 n71 / 15MHz / CP OFDM

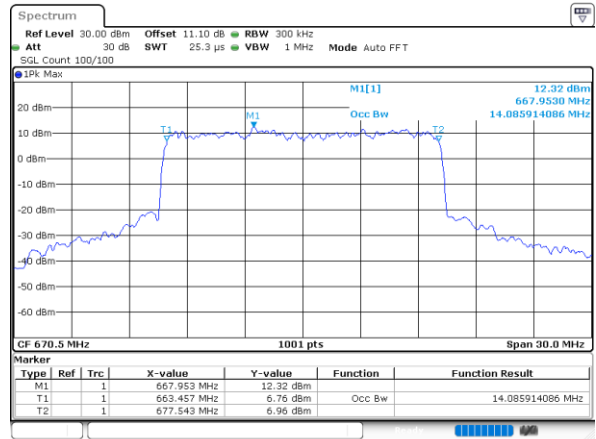
QPSK

Lowest Channel

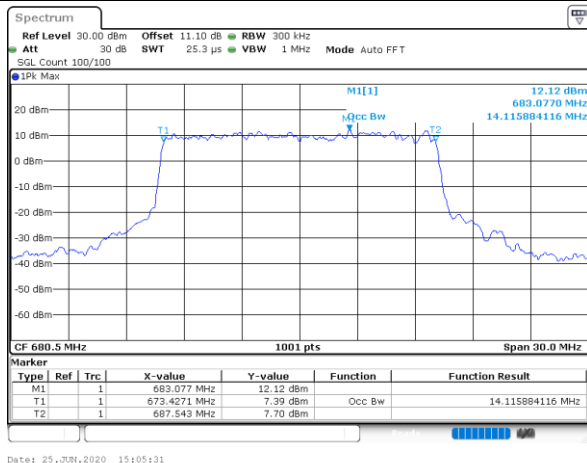


16QAM

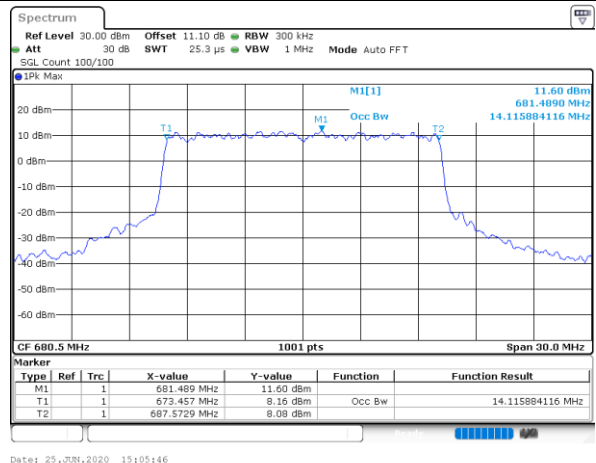
Lowest Channel



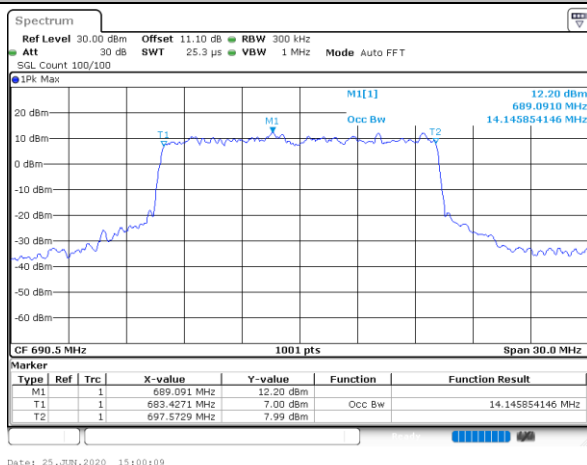
Middle Channel



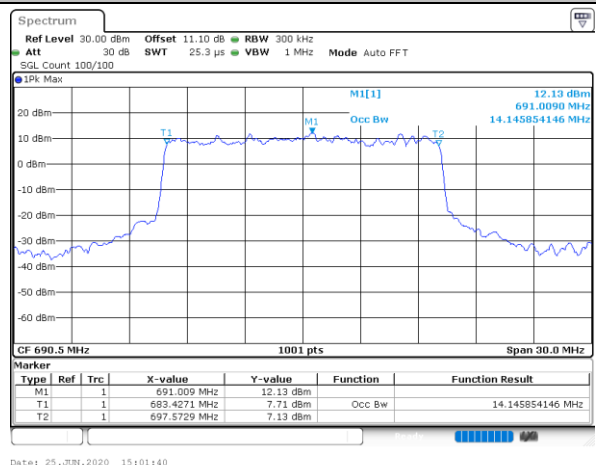
Middle Channel



Highest Channel



Highest Channel

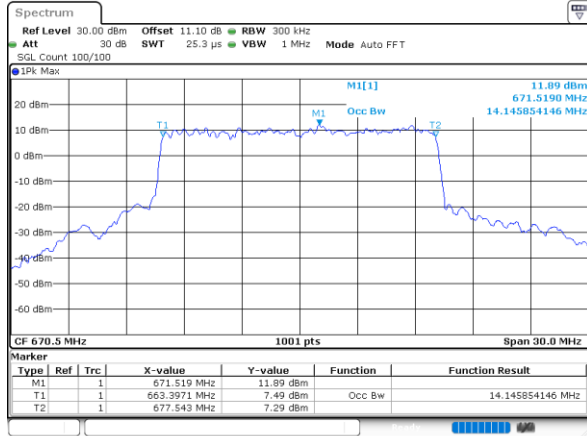




FR1 n71 / 15MHz / CP OFDM

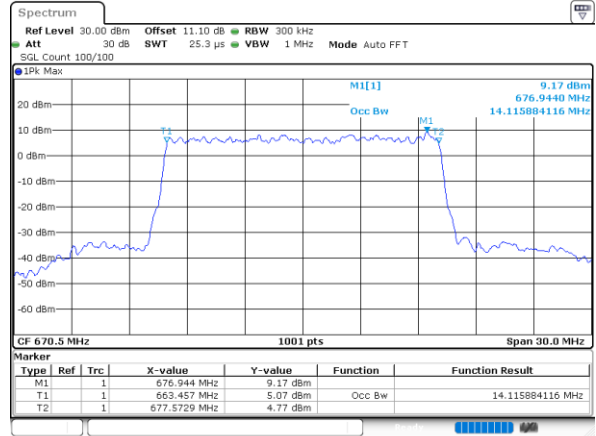
64QAM

Lowest Channel

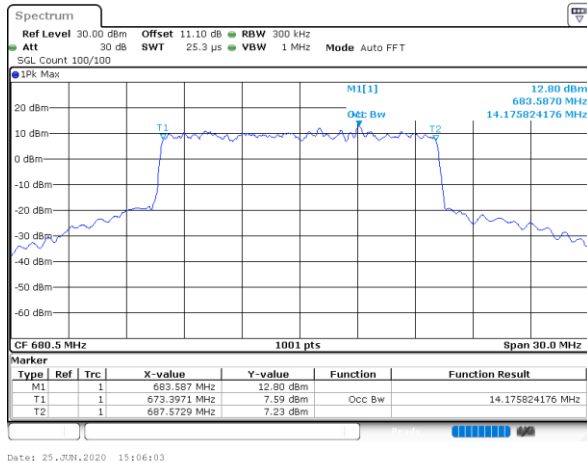


256QAM

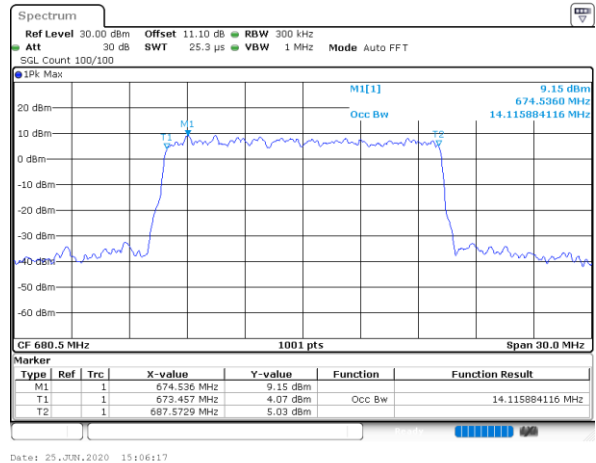
Lowest Channel



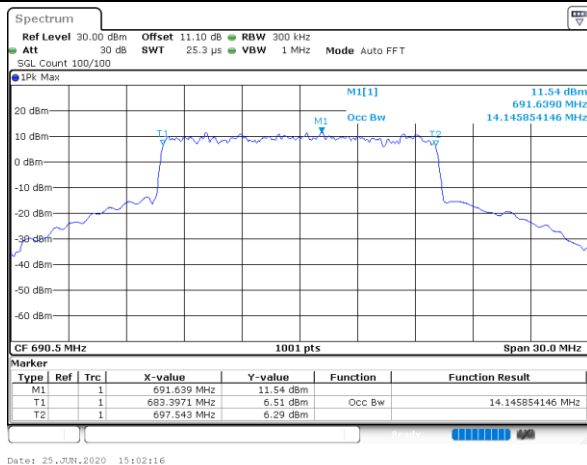
Middle Channel



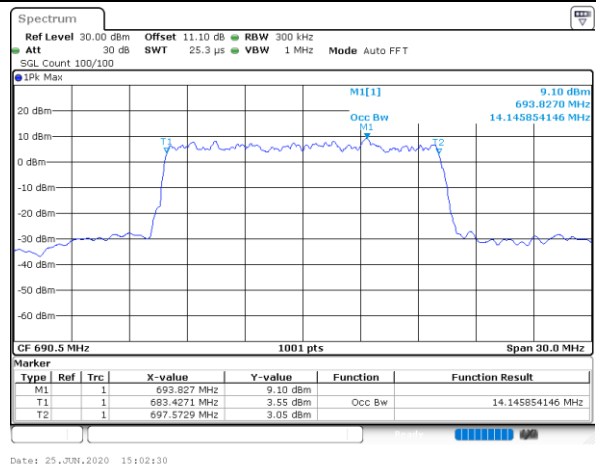
Middle Channel



Highest Channel



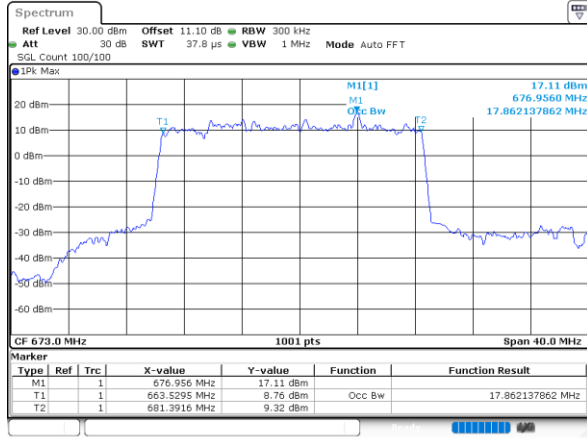
Highest Channel



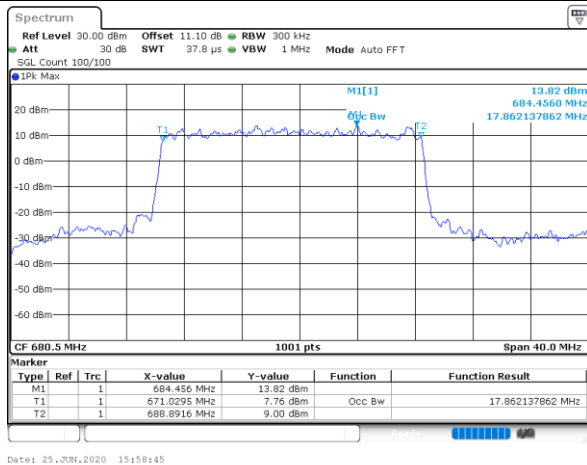
FR1 n71 / 20MHz / DFT-S OFDM

PI/2 BPSK

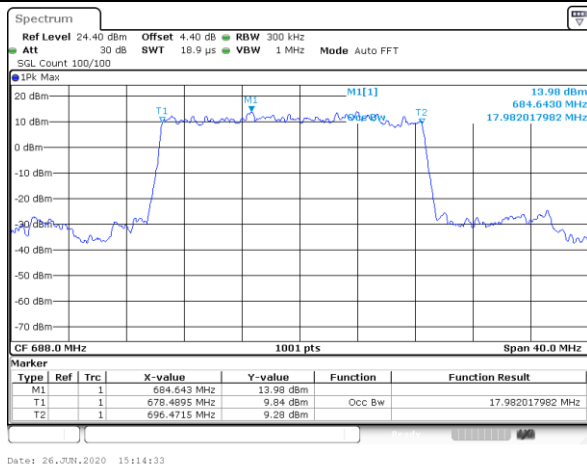
Lowest Channel



Middle Channel



Highest Channel

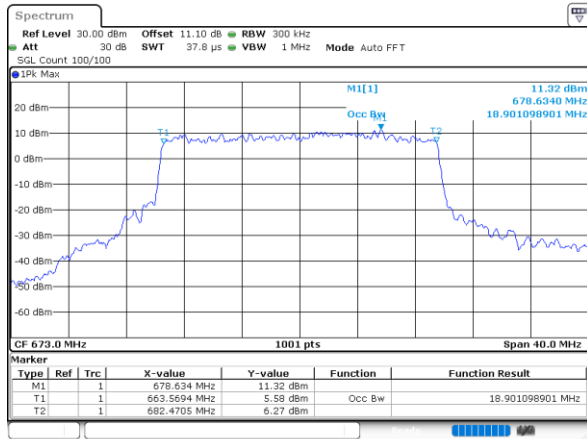




FR1 n71 / 20MHz / CP OFDM

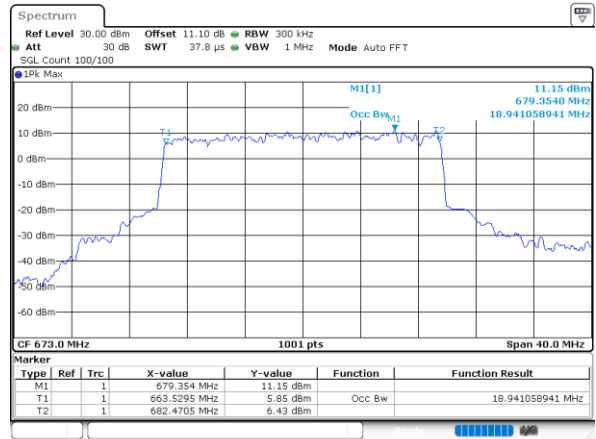
QPSK

Lowest Channel

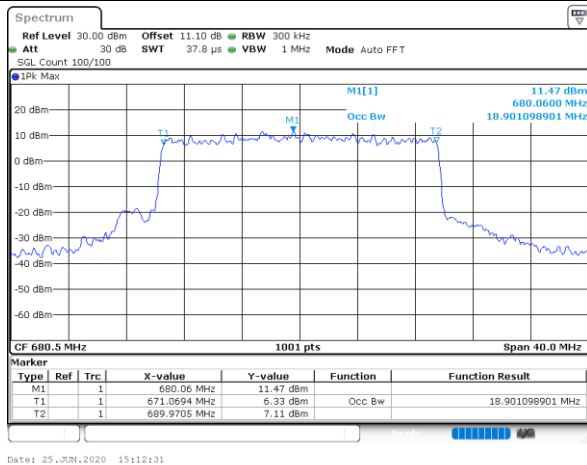


16QAM

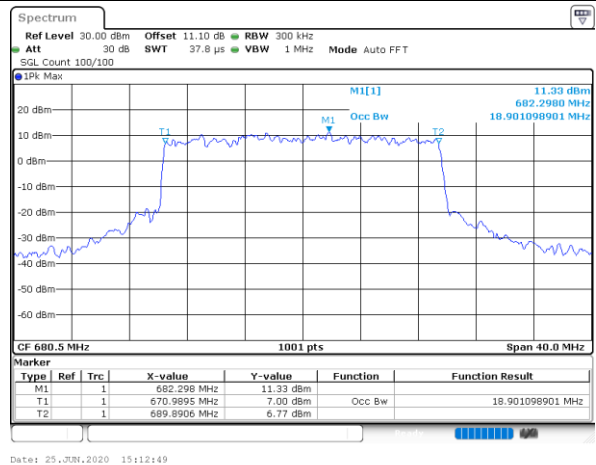
Lowest Channel



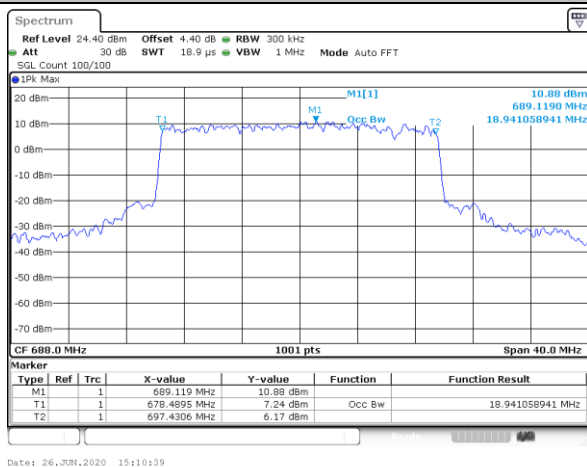
Middle Channel



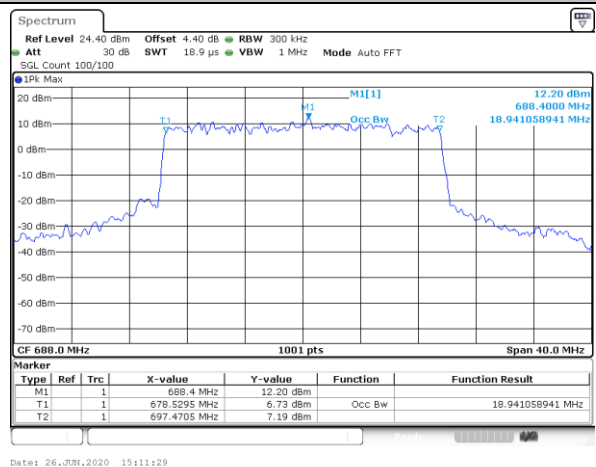
Middle Channel



Highest Channel



Highest Channel

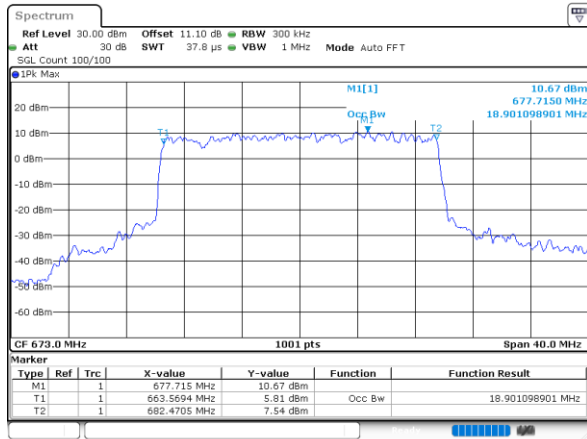




FR1 n71 / 20MHz / CP OFDM

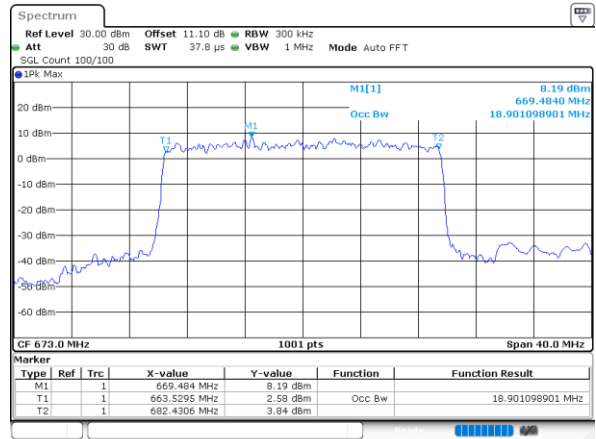
64QAM

Lowest Channel

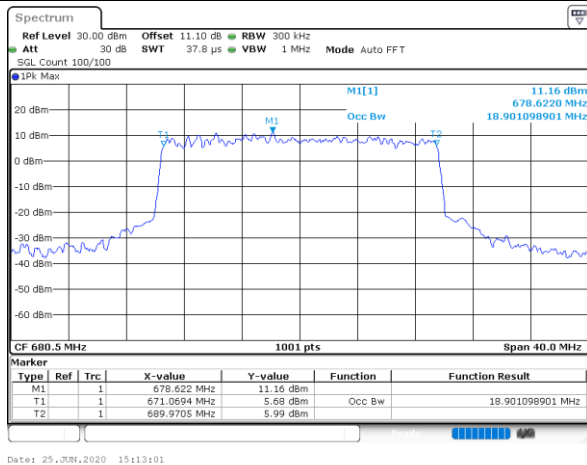


256QAM

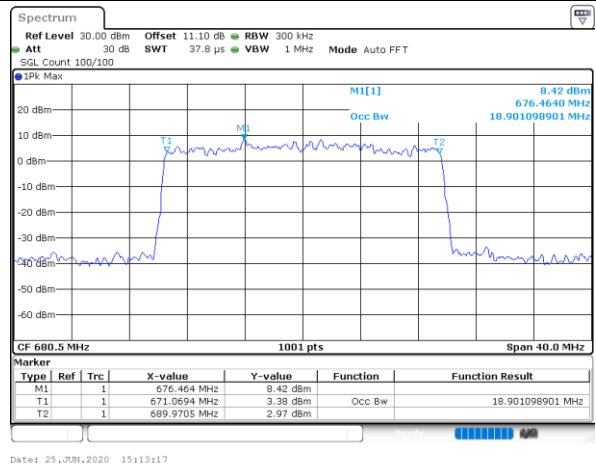
Lowest Channel



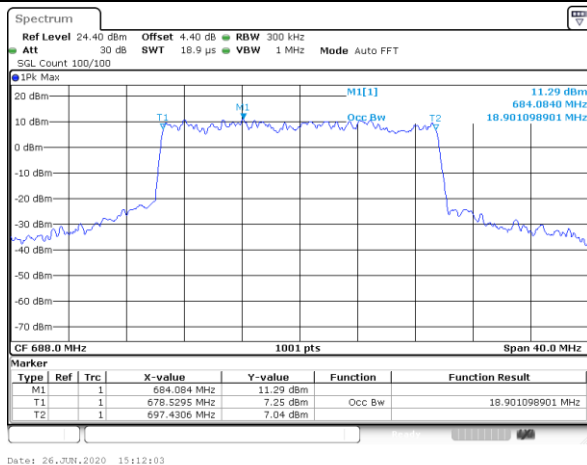
Middle Channel



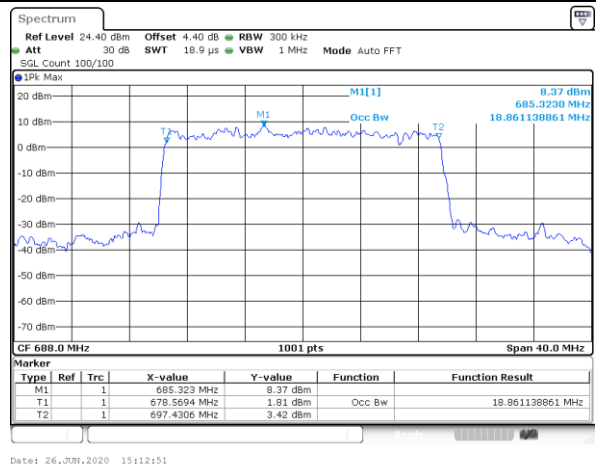
Middle Channel

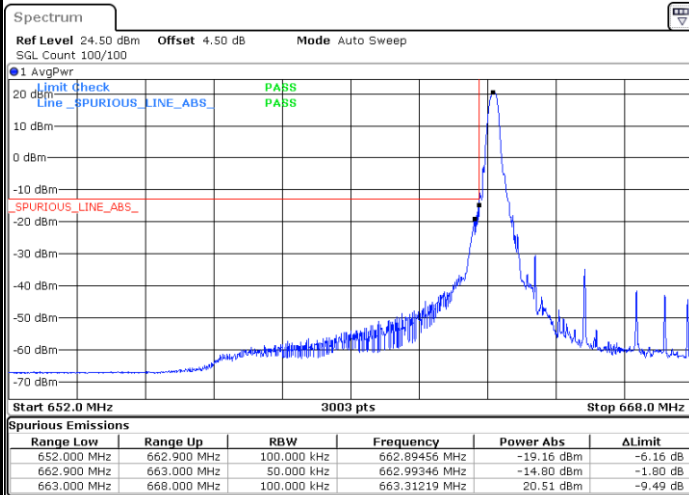
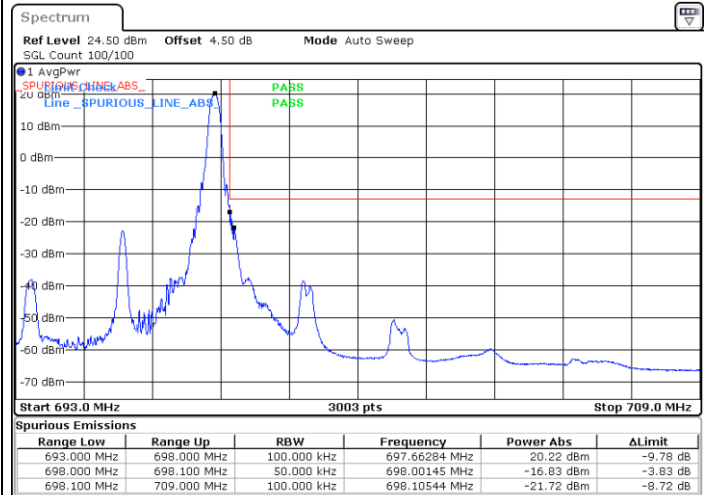
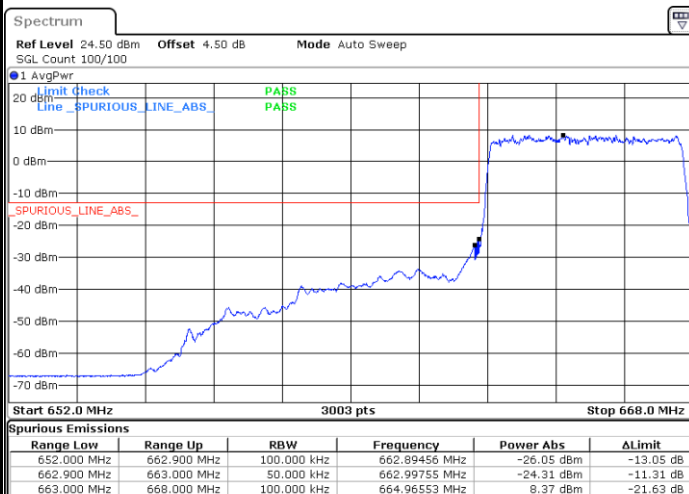


Highest Channel



Highest Channel



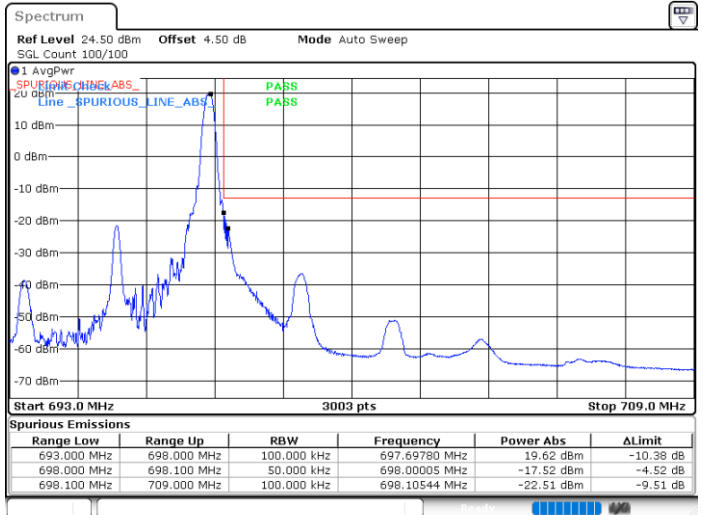
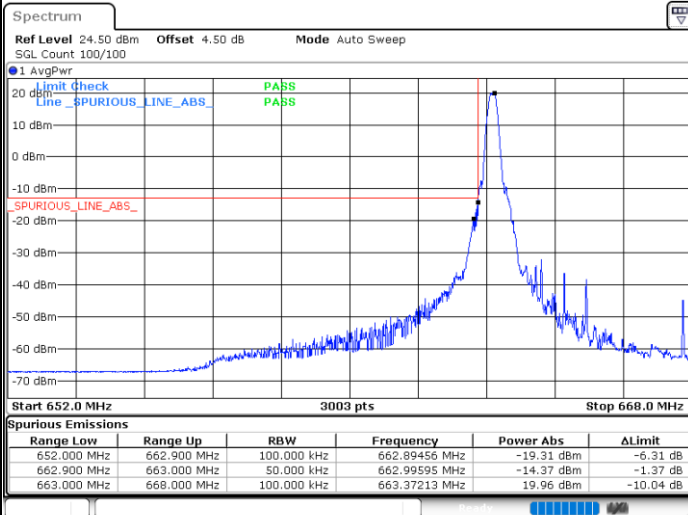
**Conducted Band Edge****FR1 n71 / 5MHz / DFT-S OFDM / PI/2 BPSK****Lowest Band Edge / 1RB0****Highest Band Edge / 1RBmax****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



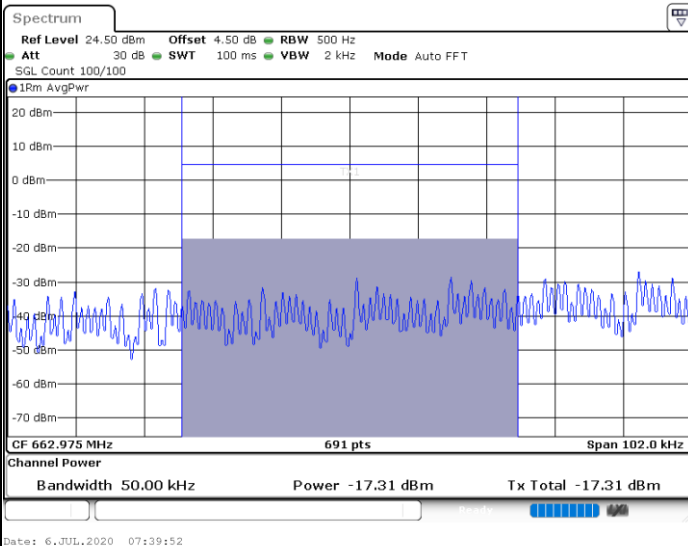
FR1 n71 / 5MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

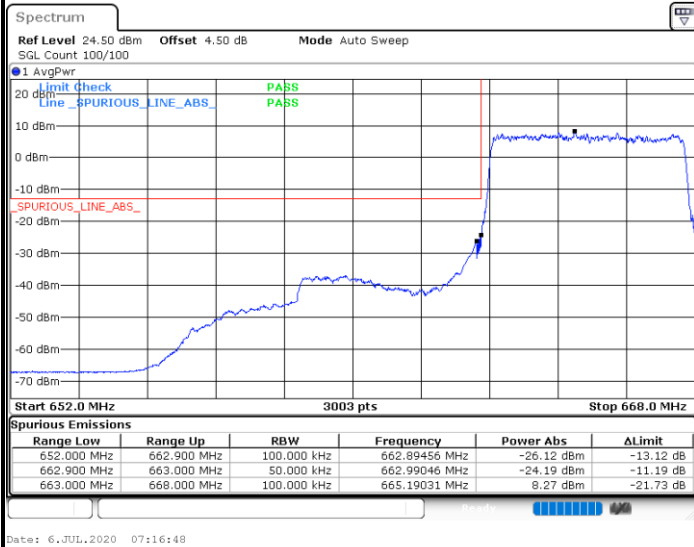


Channel Power -17.31dBm < -13dBm (Pass)

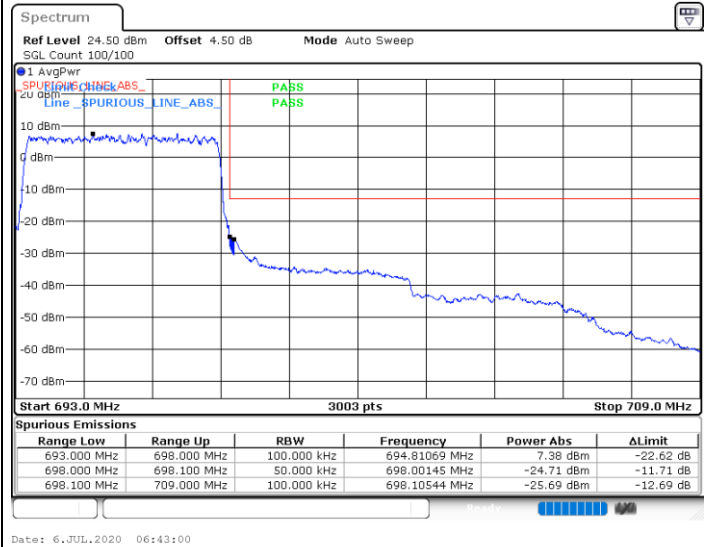




Lowest Band Edge / Full RB



Highest Band Edge / Full RB

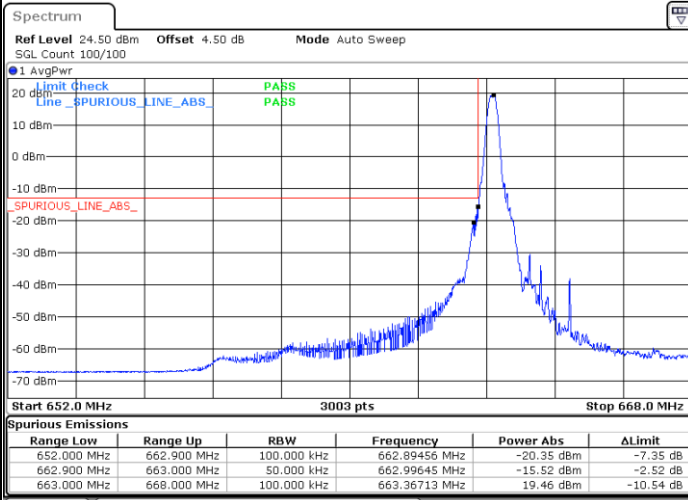




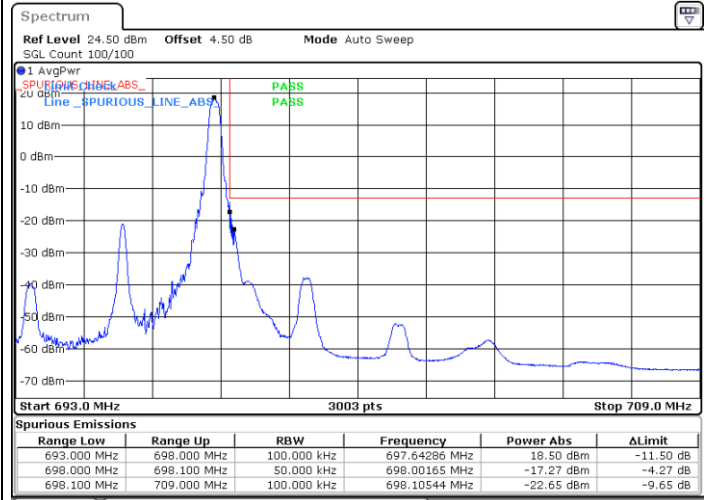
FR1 n71 / 5MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



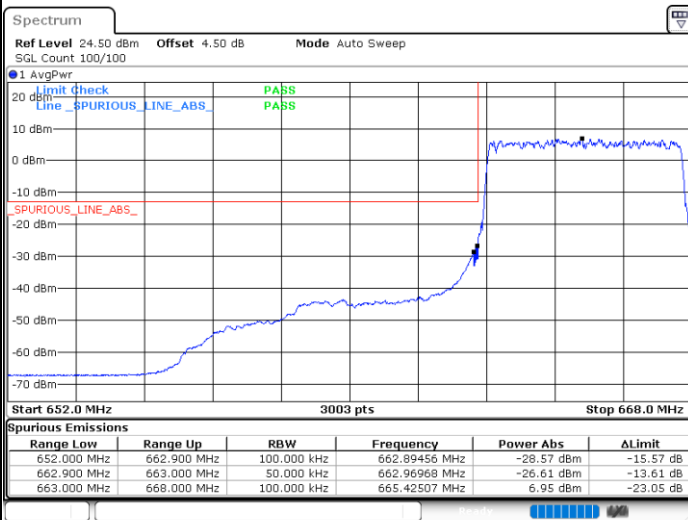
Date: 6.JUL.2020 07:21:56



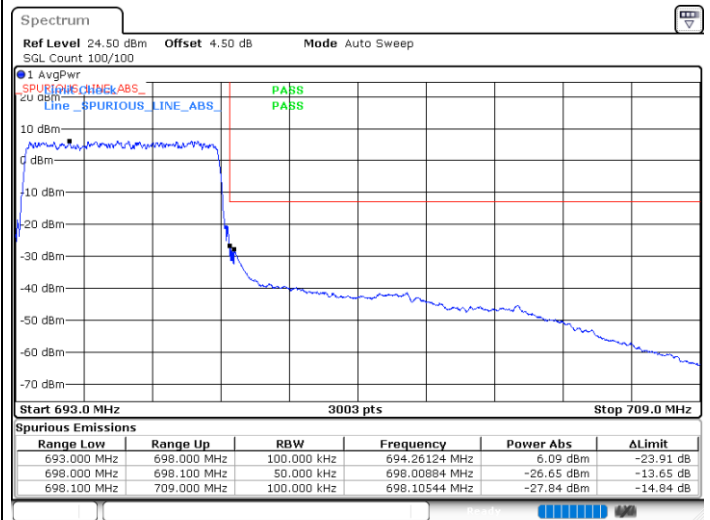
Date: 6.JUL.2020 06:46:24

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.JUL.2020 07:19:00



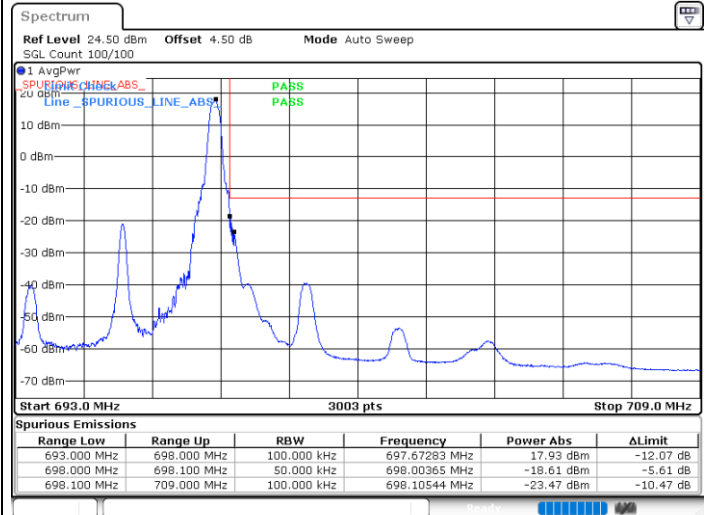
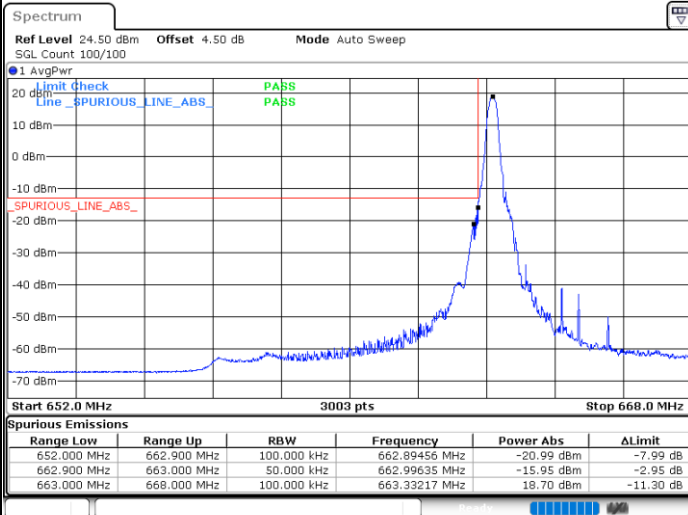
Date: 6.JUL.2020 06:48:22



FR1 n71 / 5MHz / DFT-S OFDM / 64QAM

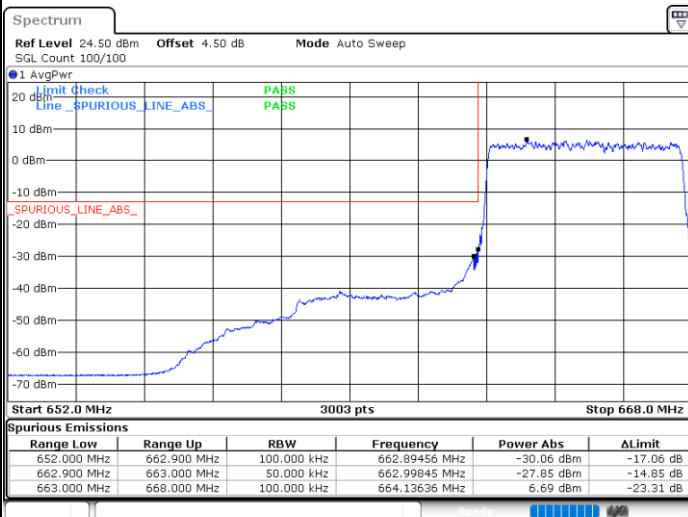
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

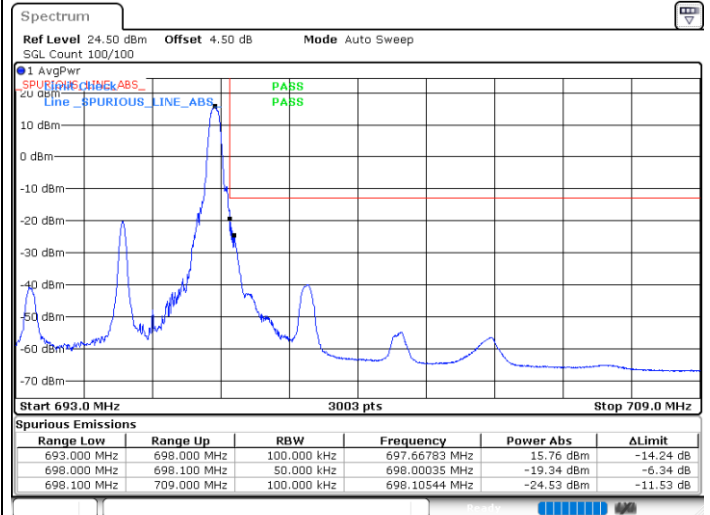
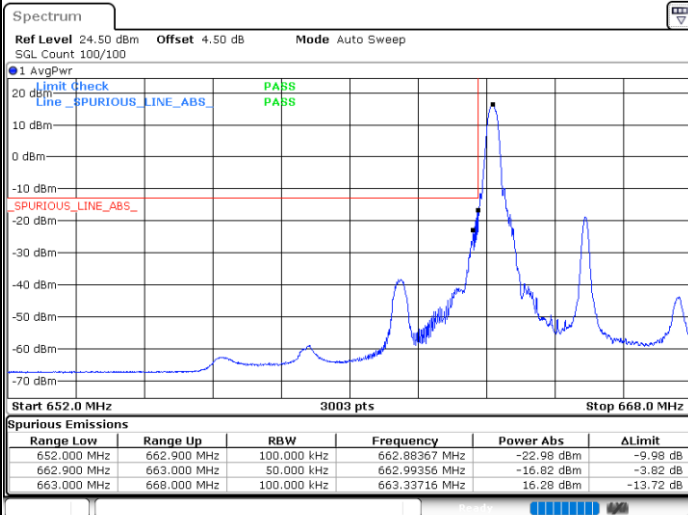




FR1 n71 / 5MHz / DFT-S OFDM / 256QAM

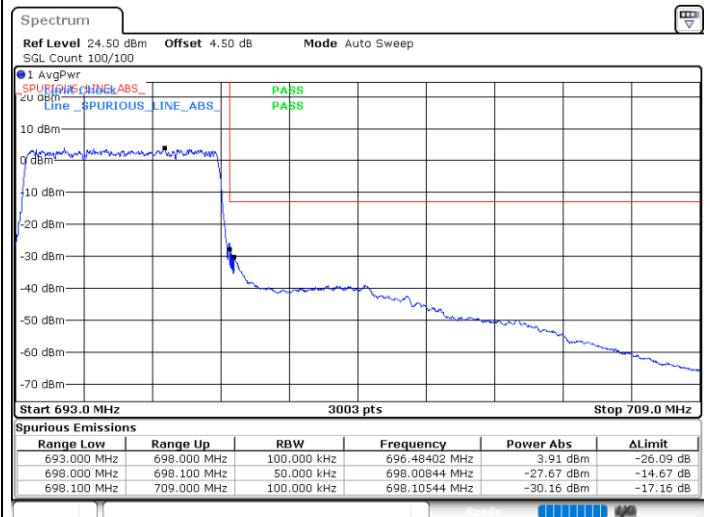
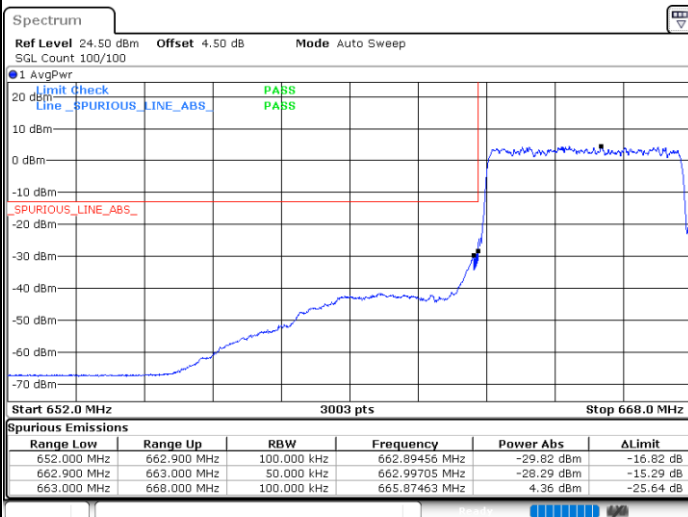
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

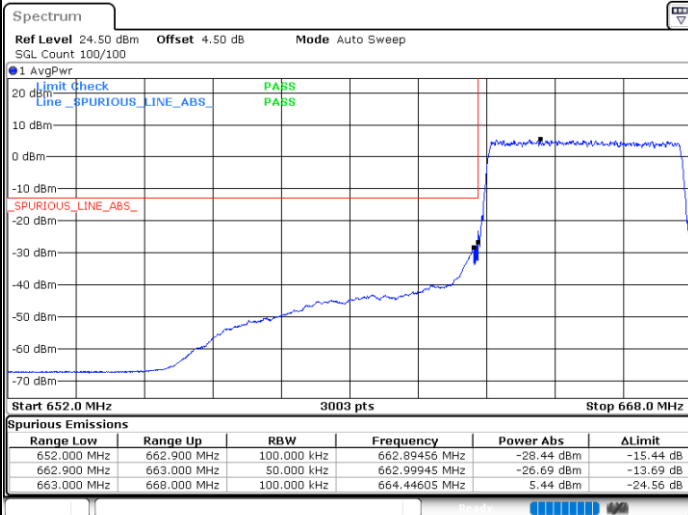




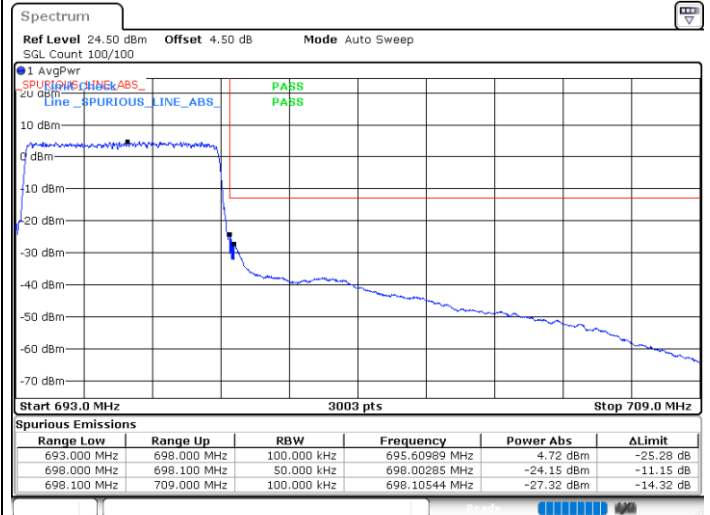
FR1 n71 / 5MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.JUL.2020 07:08:08



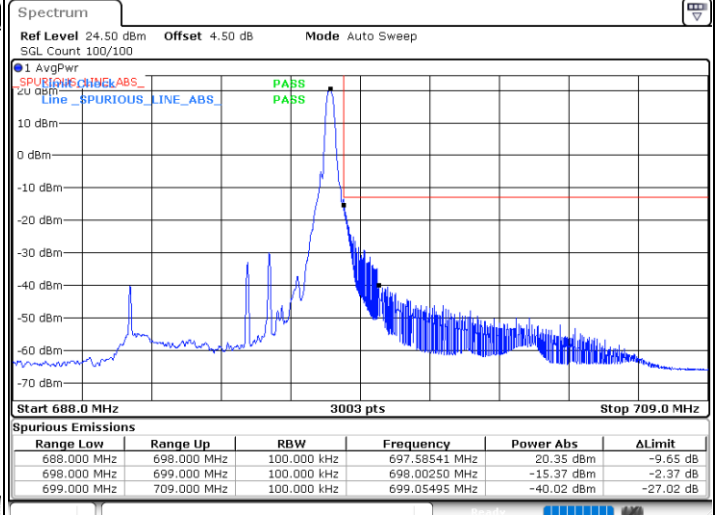
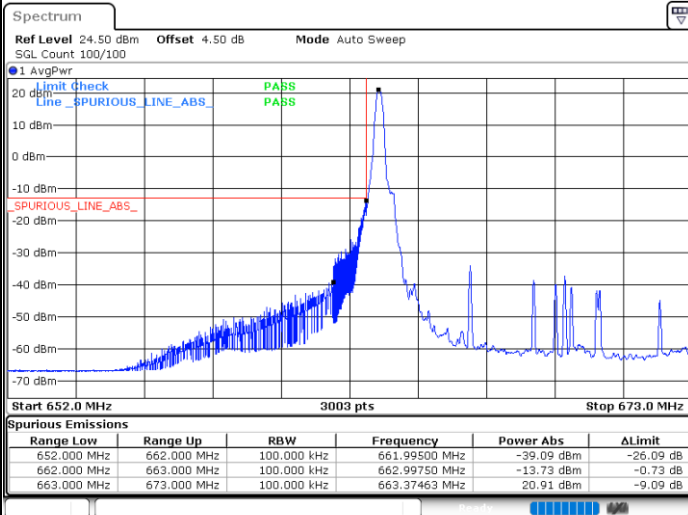
Date: 6.JUL.2020 07:04:58



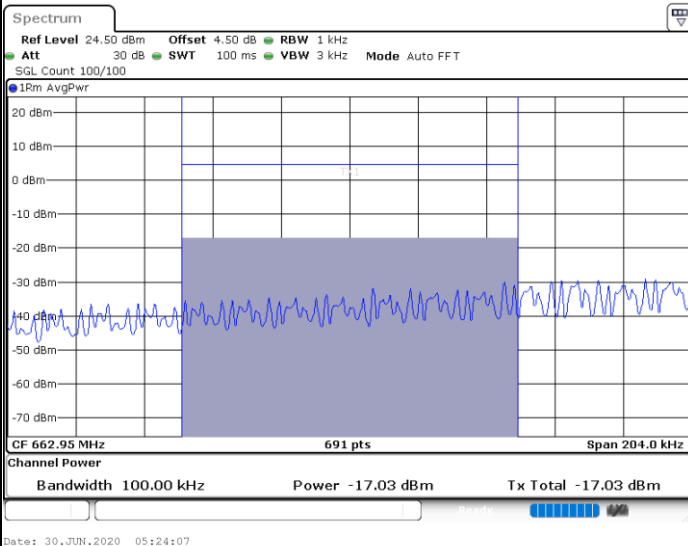
FR1 n71 / 10MHz / DFT-s-OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

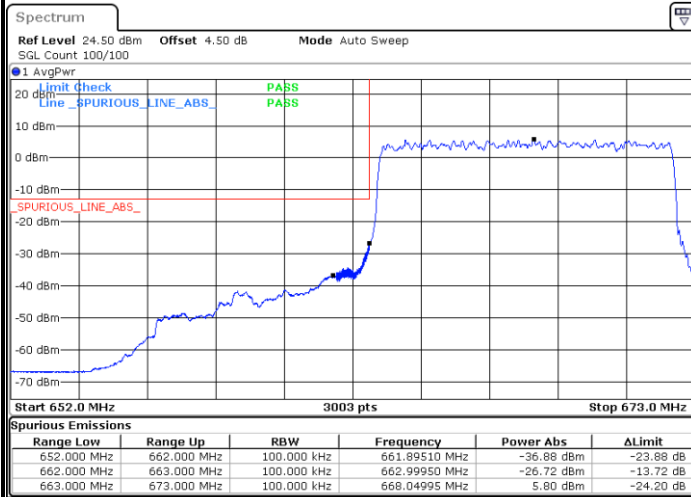


Channel Power -17.03dBm < -13dBm (Pass)



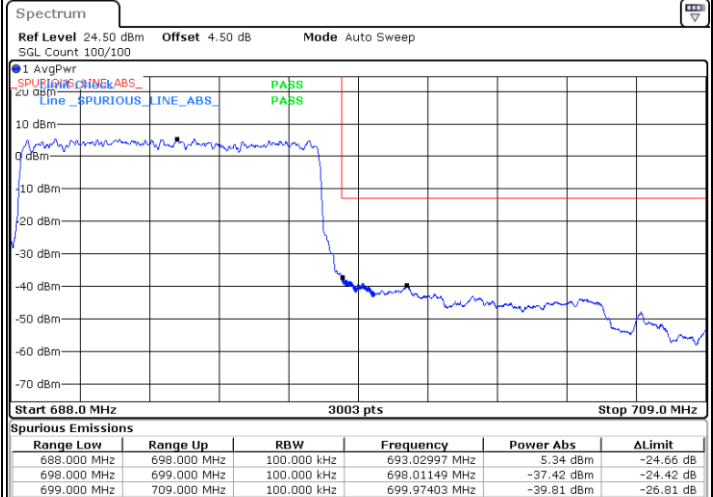


Lowest Band Edge / Full RB



Date: 30.JUN.2020 05:29:31

Highest Band Edge / Full RB



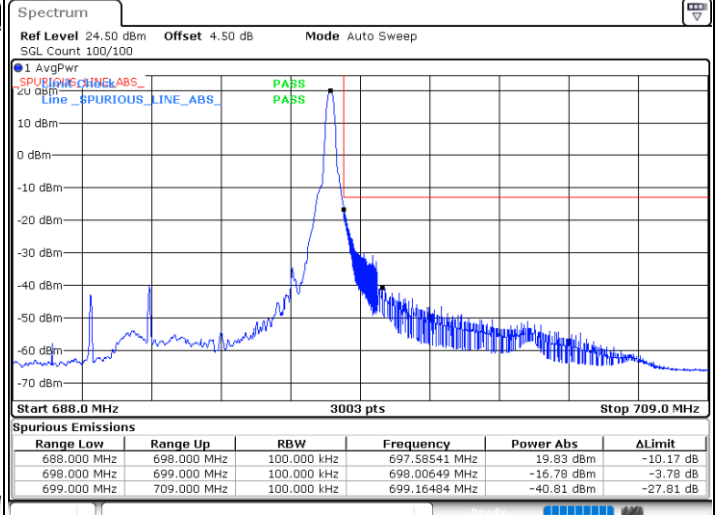
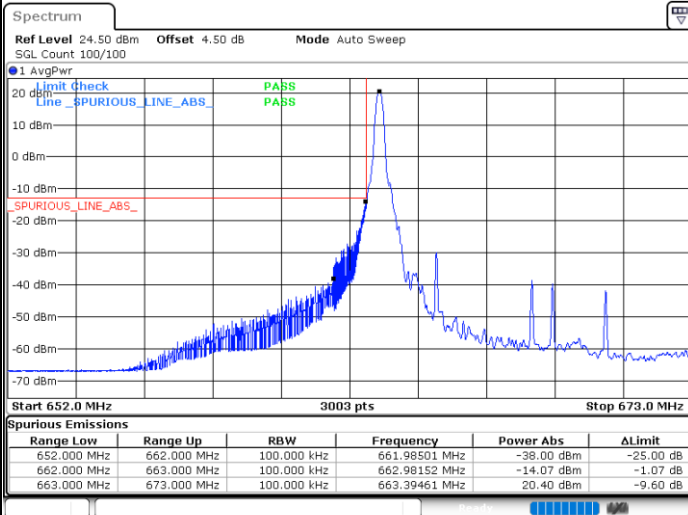
Date: 30.JUN.2020 06:05:11



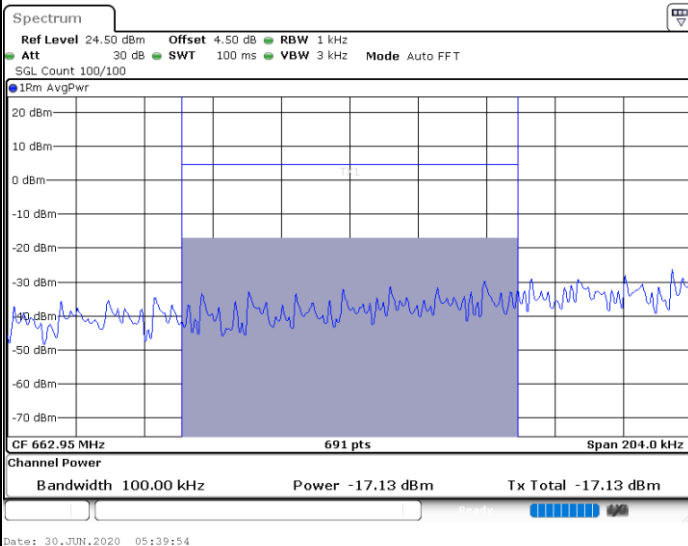
FR1 n71 / 10MHz / DFT-s-OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



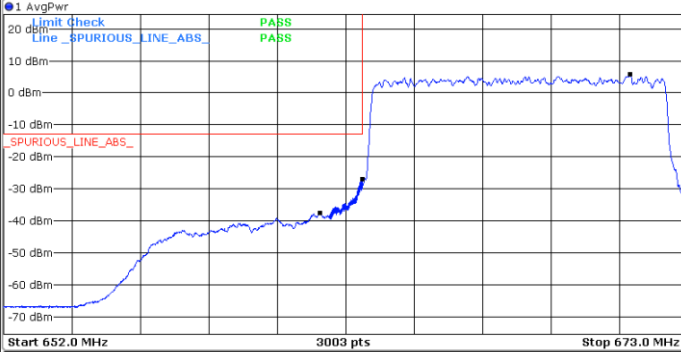
Channel Power -17.13dBm < -13dBm (Pass)





Lowest Band Edge / Full RB

Spectrum

Ref Level 24.50 dBm Offset 4.50 dB Mode Auto Sweep
SQL Count 100/100

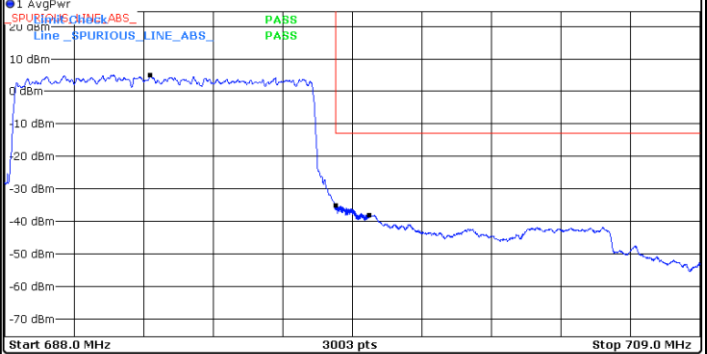
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.69530 MHz	-37.49 dBm	-24.49 dB
662.000 MHz	663.000 MHz	100.000 kHz	662.99950 MHz	-27.01 dBm	-14.01 dB
663.000 MHz	673.000 MHz	100.000 kHz	671.21678 MHz	5.69 dBm	-24.31 dB

Date: 30.JUN.2020 05:33:47

Highest Band Edge / Full RB

Spectrum

Ref Level 24.50 dBm Offset 4.50 dB Mode Auto Sweep
SQL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
688.000 MHz	698.000 MHz	100.000 kHz	692.40060 MHz	5.04 dBm	-24.96 dB
698.000 MHz	699.000 MHz	100.000 kHz	698.00250 MHz	-35.13 dBm	-22.13 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.01499 MHz	-38.12 dBm	-25.12 dB

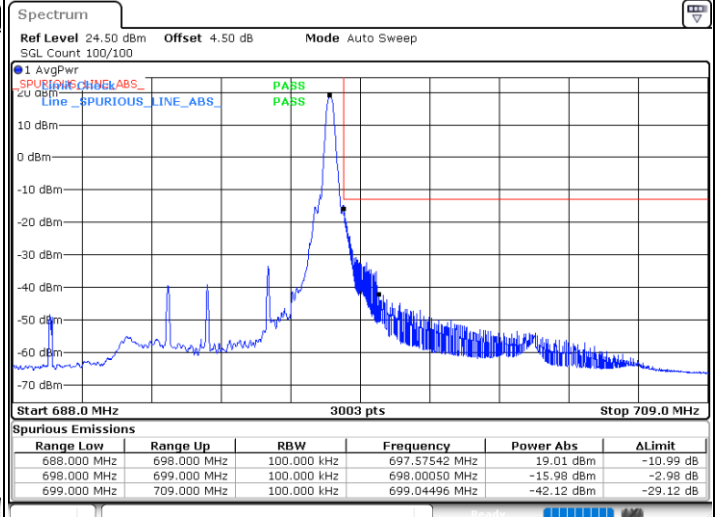
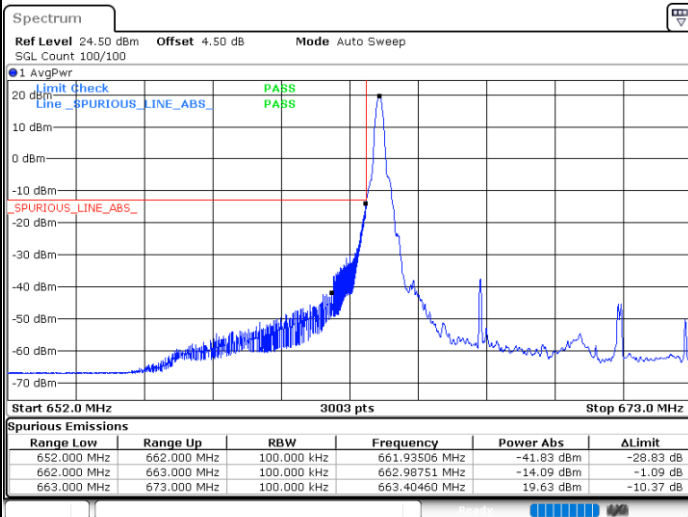
Date: 30.JUN.2020 06:09:58



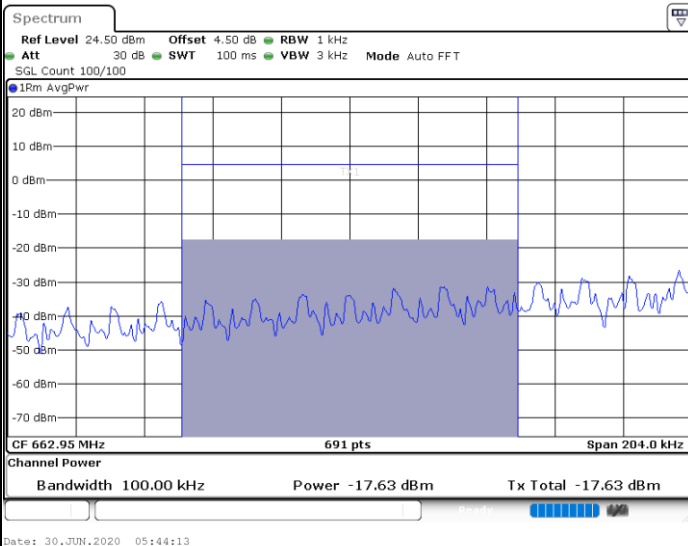
FR1 n71 / 10MHz / DFT-s-OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

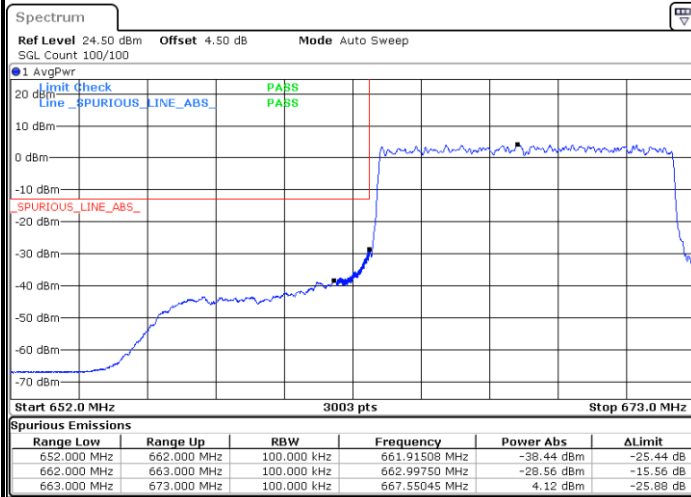


Channel Power -17.63dBm < -13dBm (Pass)



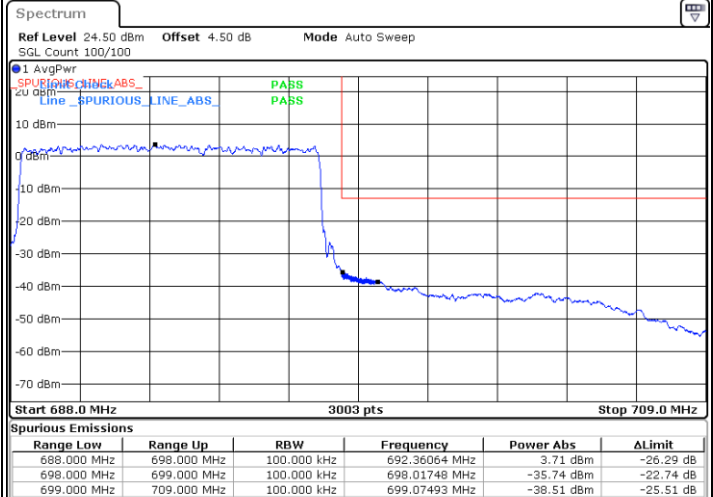


Lowest Band Edge / Full RB



Date: 30.JUN.2020 05:46:25

Highest Band Edge / Full RB



Date: 30.JUN.2020 06:11:13