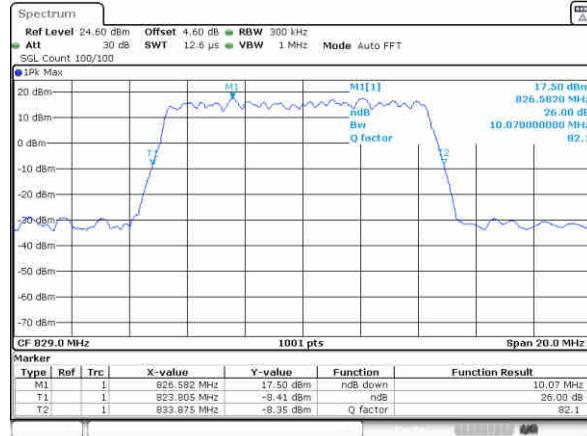




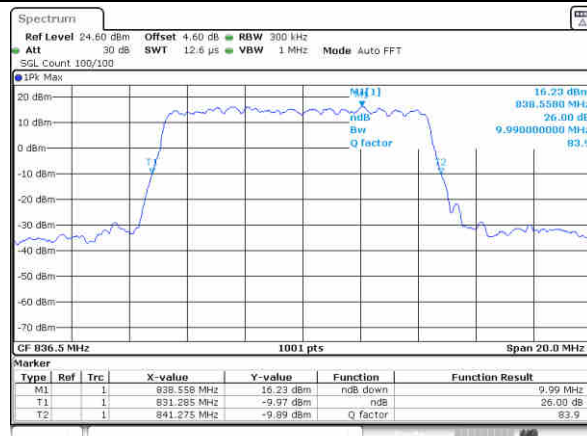
FR1 n5 / 10MHz / DFT-S OFDM

PI/2 BPSK

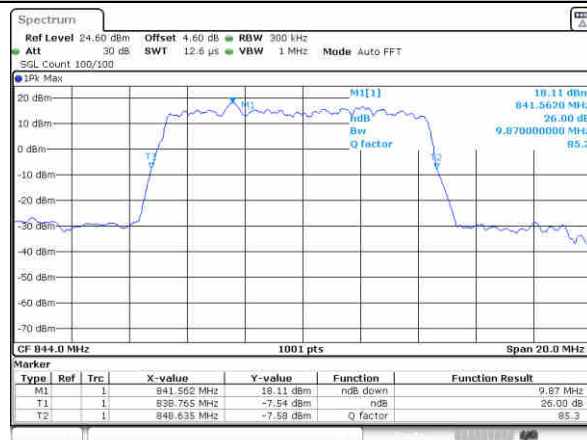
Lowest Channel



Middle Channel



Highest Channel





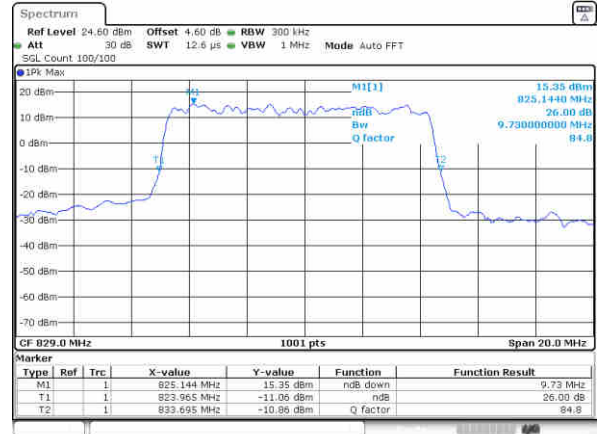
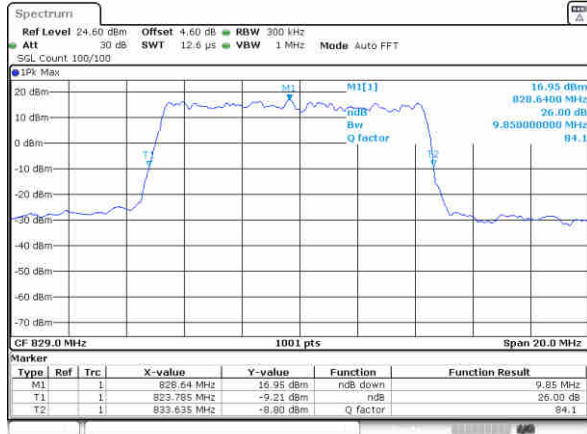
FR1 n5 / 10MHz / DFT-S OFDM

QPSK

16QAM

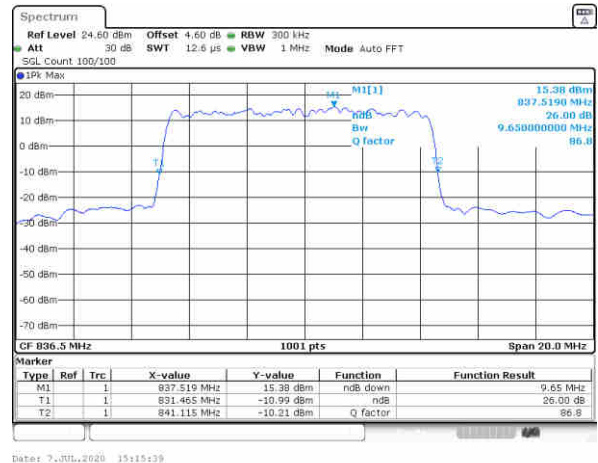
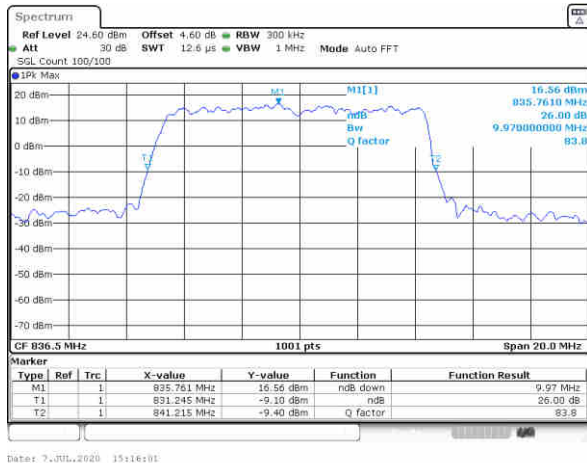
Lowest Channel

Lowest Channel



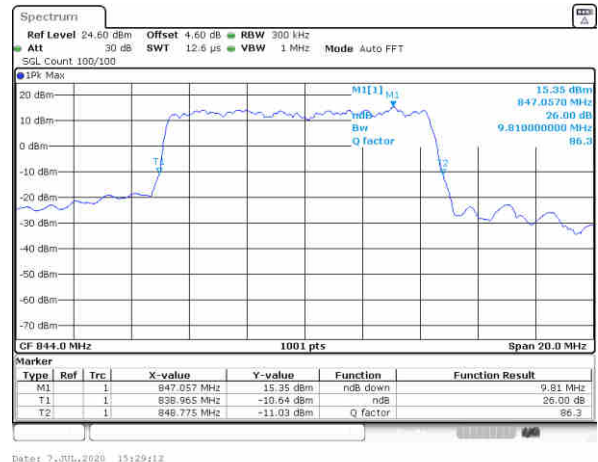
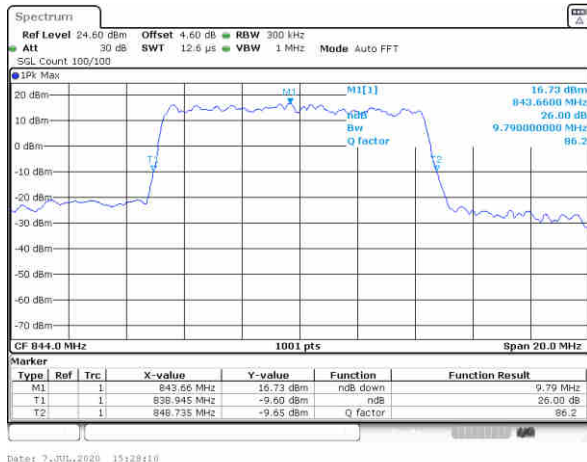
Middle Channel

Middle Channel



Highest Channel

Highest Channel

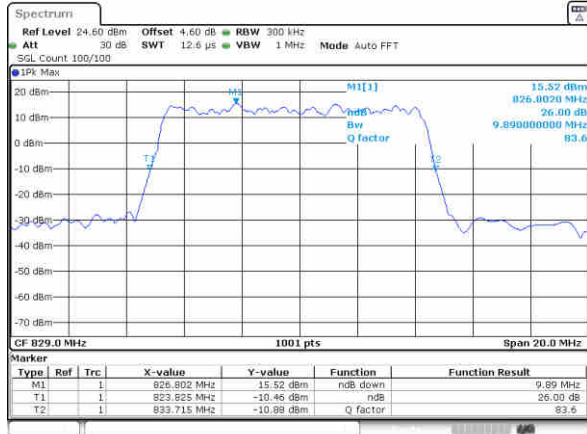




FR1 n5 / 10MHz / DFT-S OFDM

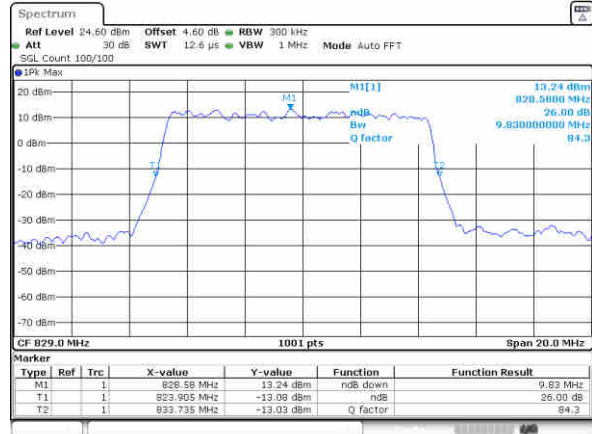
64QAM

Lowest Channel

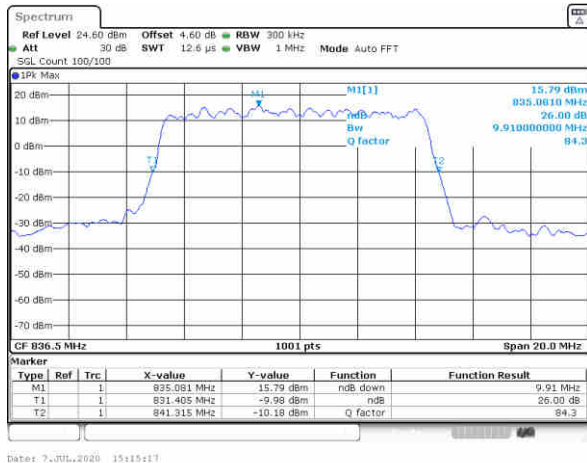


256QAM

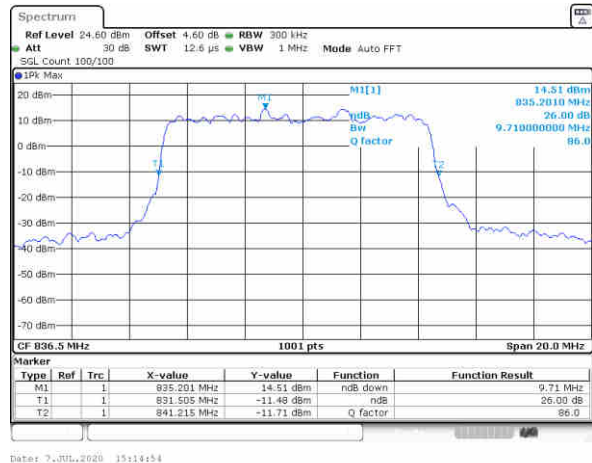
Lowest Channel



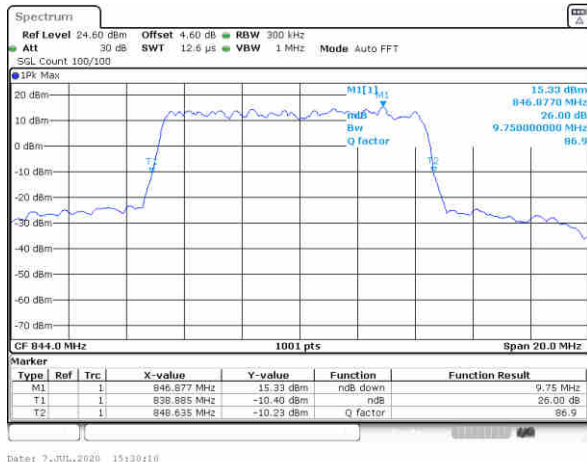
Middle Channel



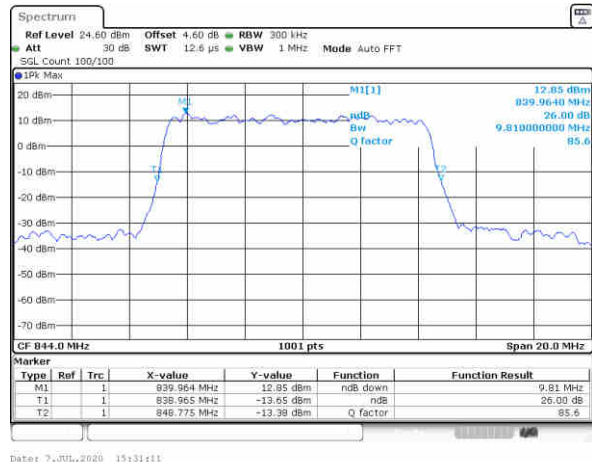
Middle Channel



Highest Channel



Highest Channel

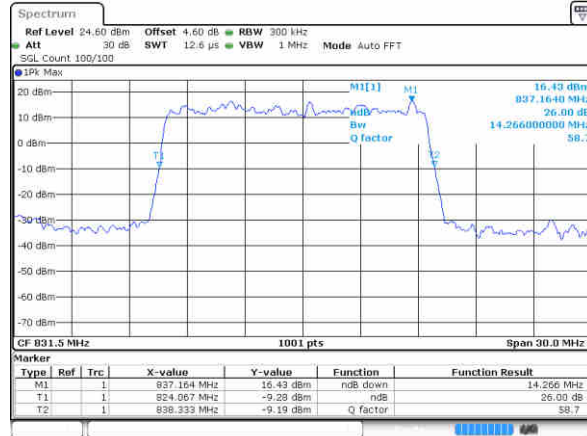




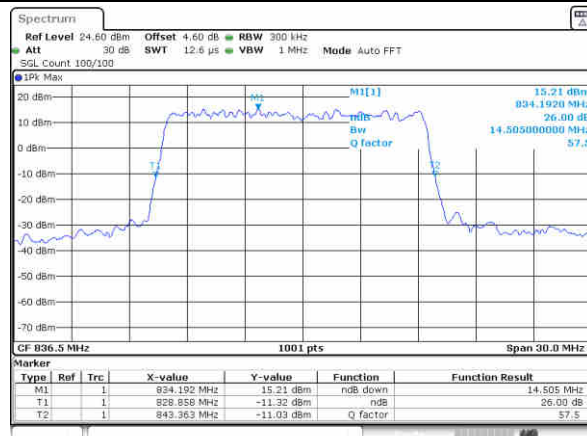
FR1 n5 / 15MHz / DFT-S OFDM

PI/2 BPSK

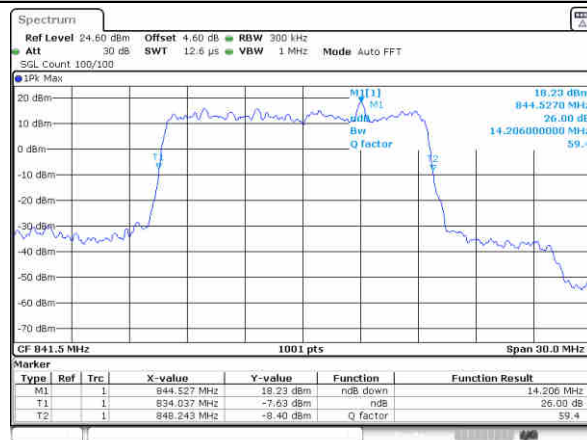
Lowest Channel



Middle Channel



Highest Channel





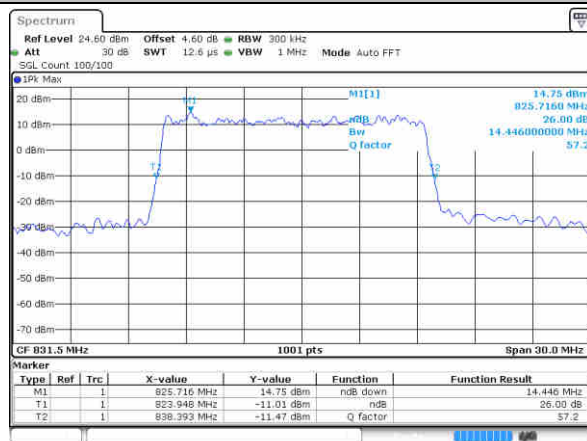
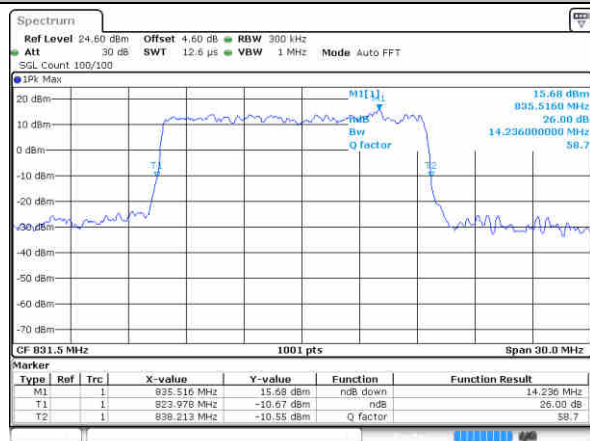
FR1 n5 / 15MHz / DFT-S OFDM

QPSK

16QAM

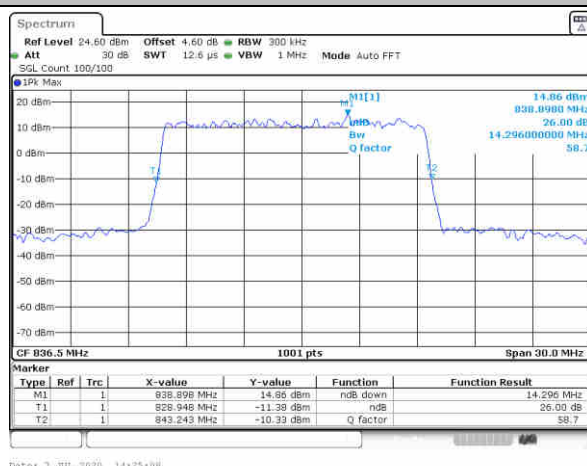
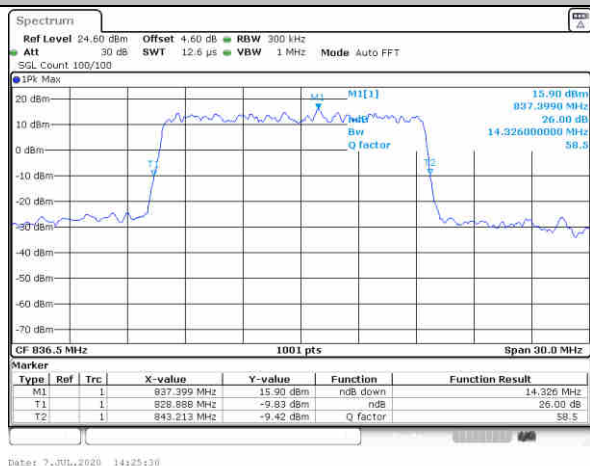
Lowest Channel

Lowest Channel



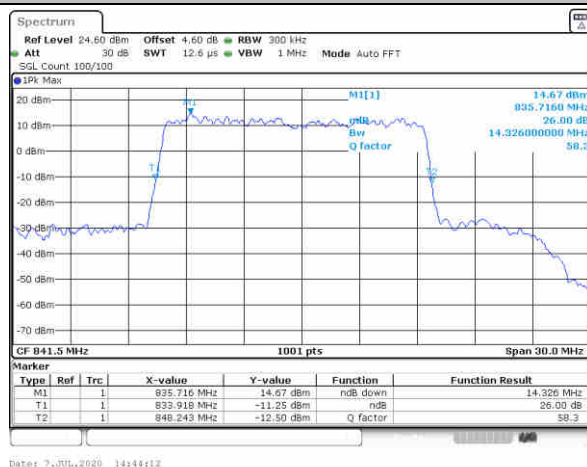
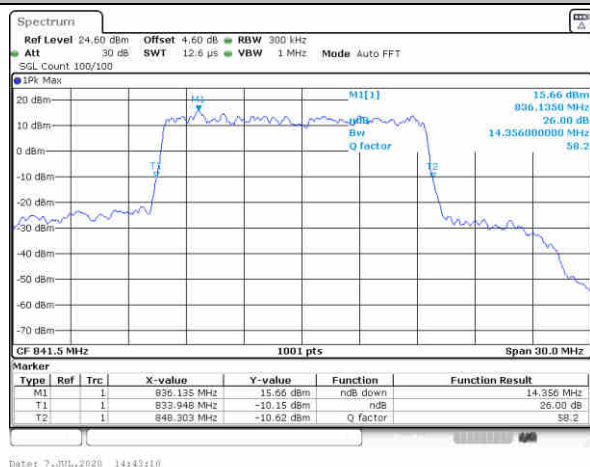
Middle Channel

Middle Channel



Highest Channel

Highest Channel





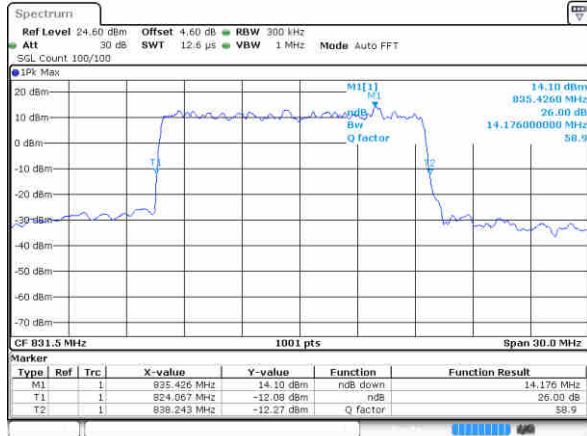
FR1 n5 / 15MHz / DFT-S OFDM

64QAM

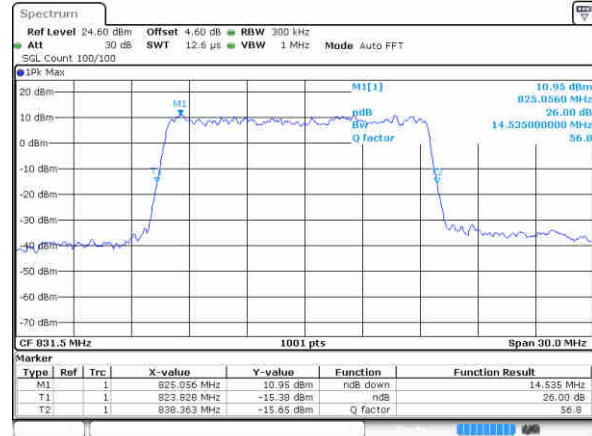
256QAM

Lowest Channel

Lowest Channel



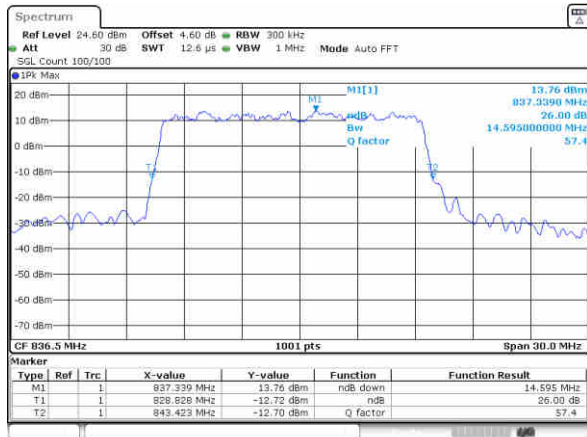
Date: 7 JUL 2020 15:11:50



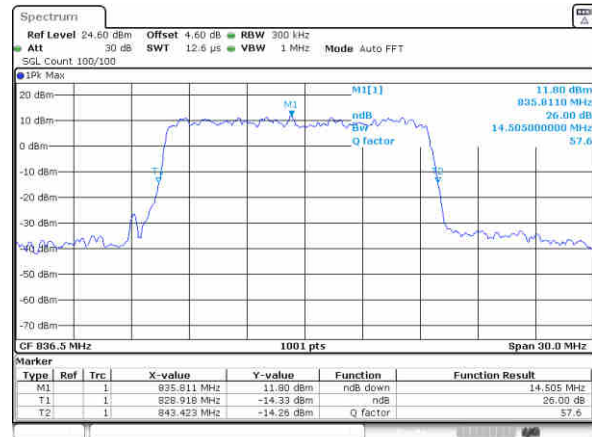
Date: 7 JUL 2020 15:12:44

Middle Channel

Middle Channel



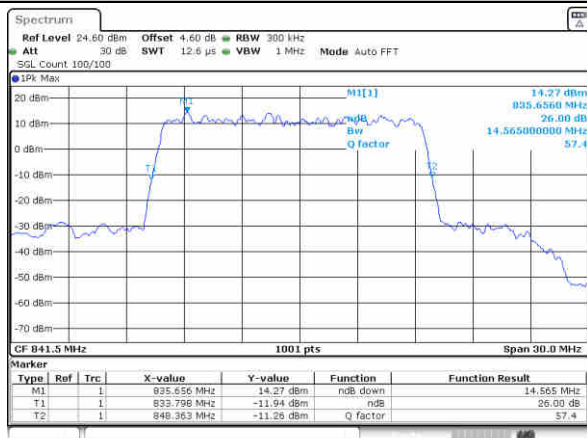
Date: 7 JUL 2020 14:29:45



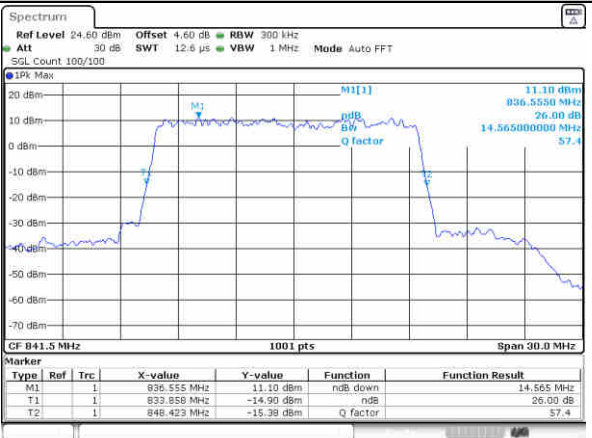
Date: 7 JUL 2020 14:29:01

Highest Channel

Highest Channel



Date: 7 JUL 2020 14:45:15



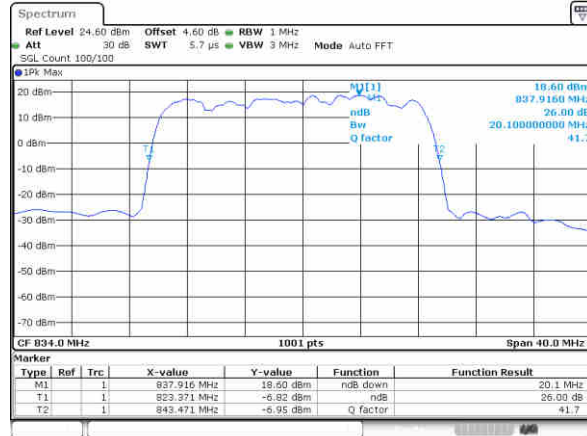
Date: 7 JUL 2020 14:46:23



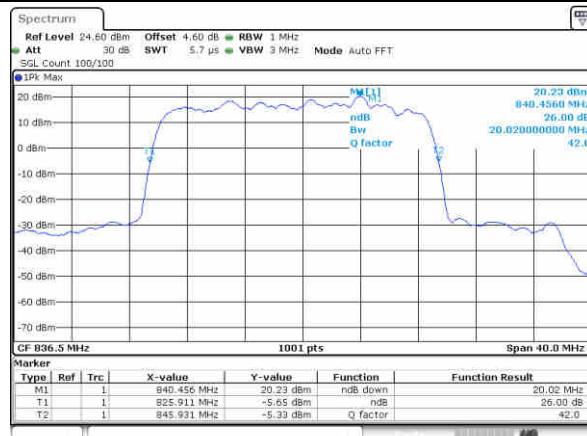
FR1 n5 / 20MHz / DFT-S OFDM

PI/2 BPSK

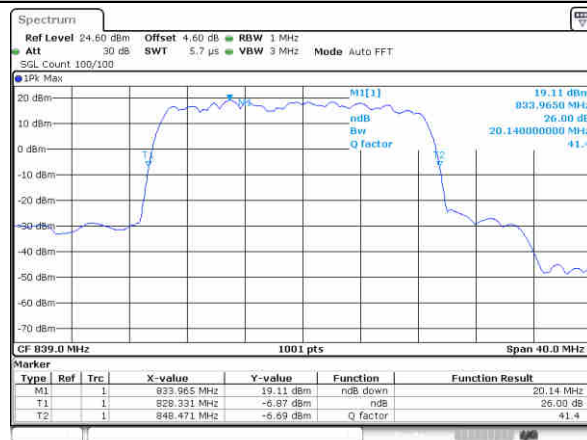
Lowest Channel



Middle Channel



Highest Channel





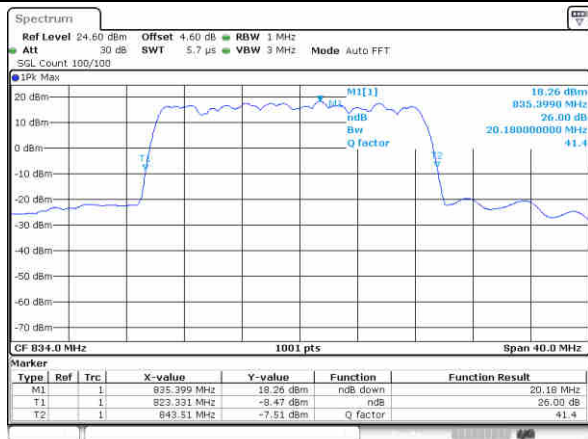
FR1 n5 / 20MHz / DFT-S OFDM

QPSK

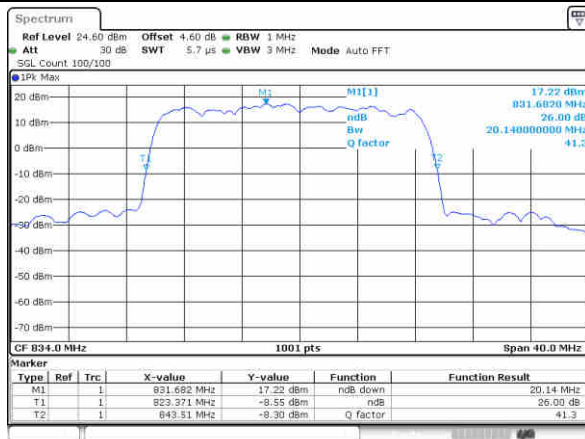
16QAM

Lowest Channel

Lowest Channel



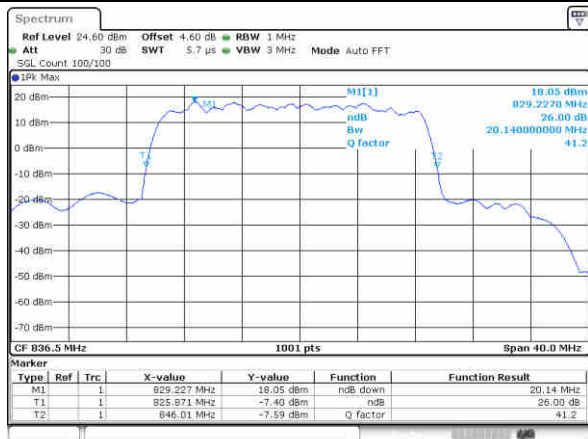
Date: 3_JUL_2020 15:58:11



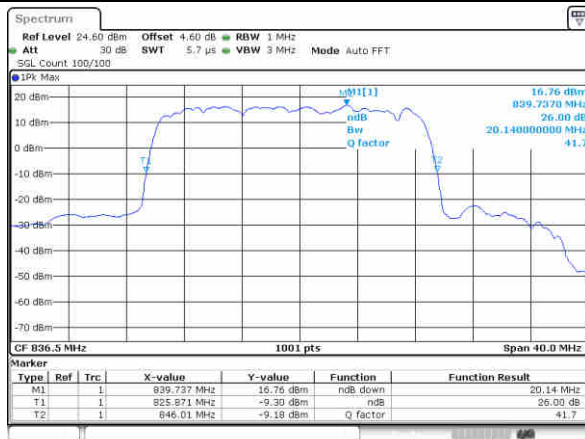
Date: 3_JUL_2020 15:59:36

Middle Channel

Middle Channel



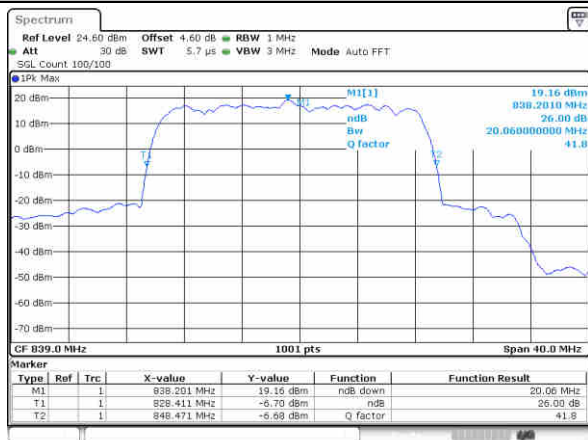
Date: 3_JUL_2020 16:38:20



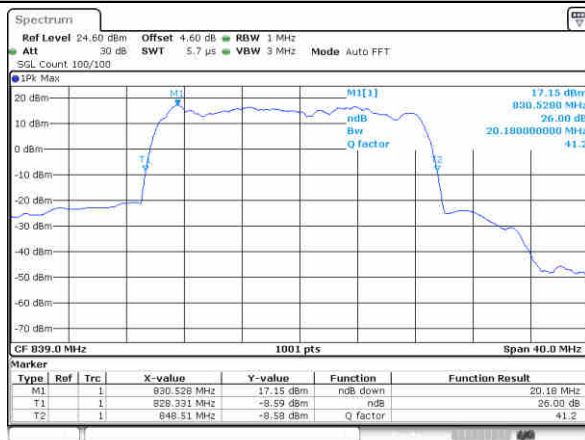
Date: 3_JUL_2020 16:37:48

Highest Channel

Highest Channel



Date: 3_JUL_2020 16:40:49



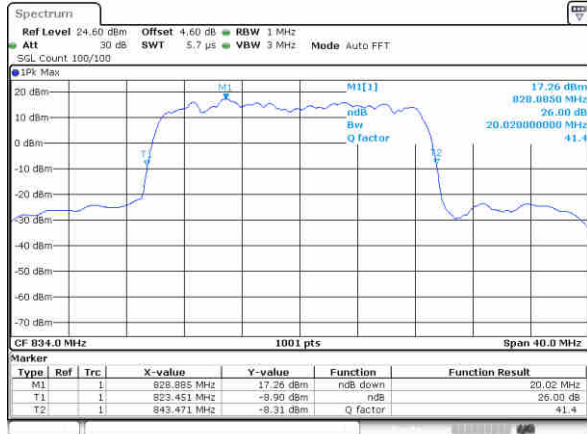
Date: 3_JUL_2020 16:43:20



FR1 n5 / 20MHz / DFT-S OFDM

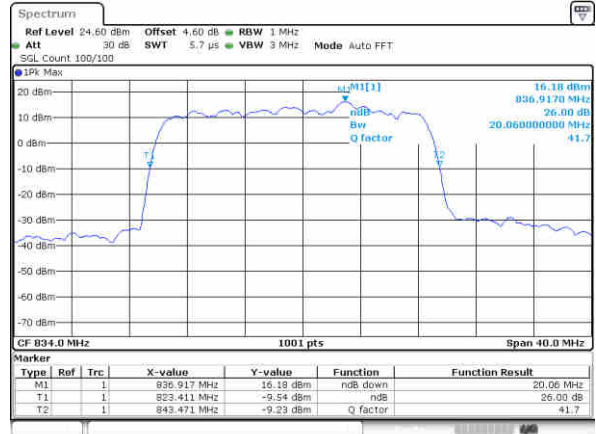
64QAM

Lowest Channel

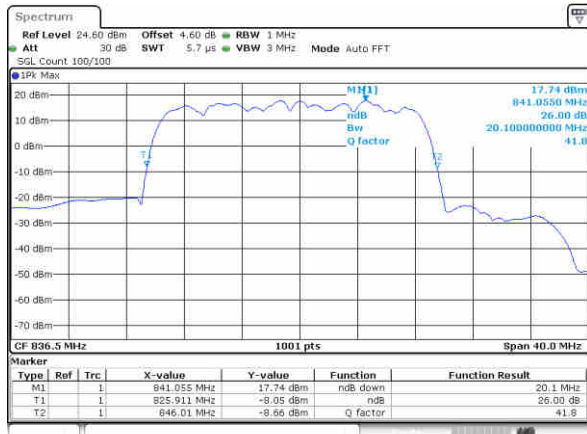


256QAM

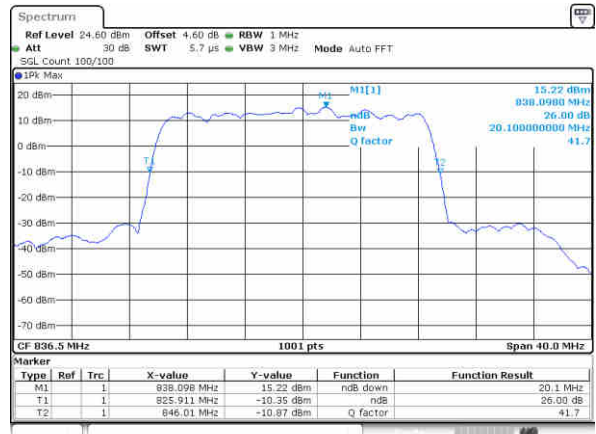
Lowest Channel



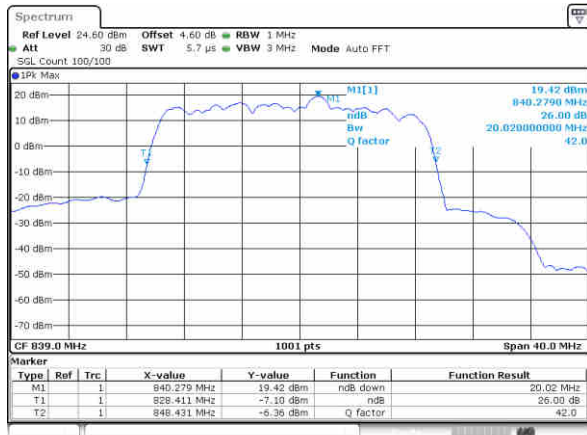
Middle Channel



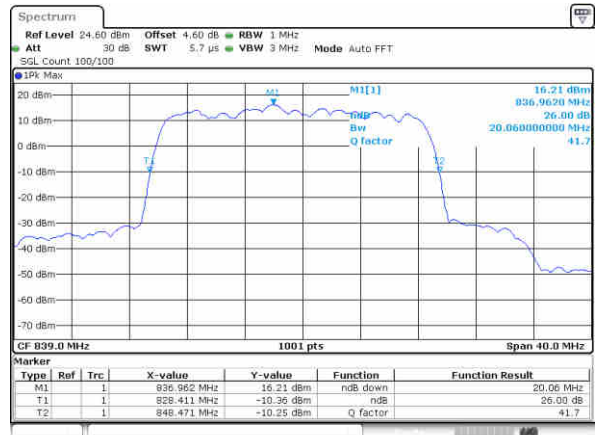
Middle Channel



Highest Channel



Highest Channel





Occupied Bandwidth

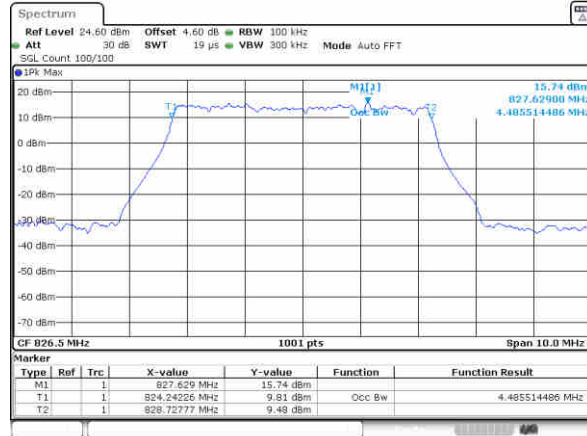
Mode	FR1 n5 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Lowest CH	4.49		9.05		13.46		18.34	
Middle CH	4.50		9.11		13.46		18.22	
Highest CH	4.48		9.03		13.46		18.34	
Mode	FR1 n5 : 99%OBW (MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.48	4.49	9.07	9.07	13.52	13.49	18.26	18.46
Middle CH	4.49	4.48	9.01	9.03	13.46	13.43	18.18	18.38
Highest CH	4.49	4.47	9.03	9.07	13.49	13.52	18.26	18.38
Mode	FR1 n5 : 99%OBW (MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	4.48	4.48	9.01	9.07	13.49	13.46	18.26	18.38
Middle CH	4.47	4.46	9.03	9.03	13.43	13.46	18.26	18.22
Highest CH	4.46	4.48	9.01	9.01	13.49	13.46	18.18	18.14



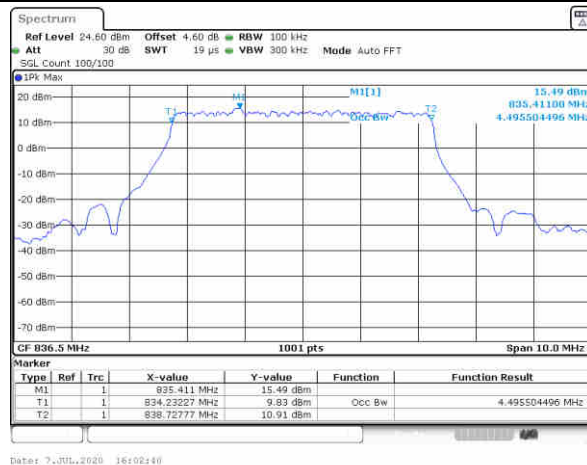
FR1 n5 / 5MHz / DFT-S OFDM

PI/2 BPSK

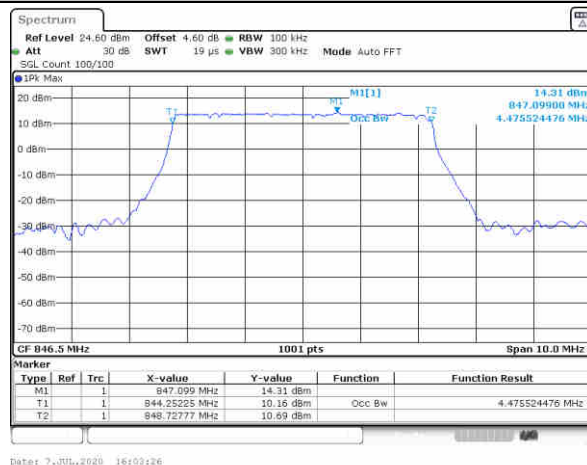
Lowest Channel



Middle Channel



Highest Channel

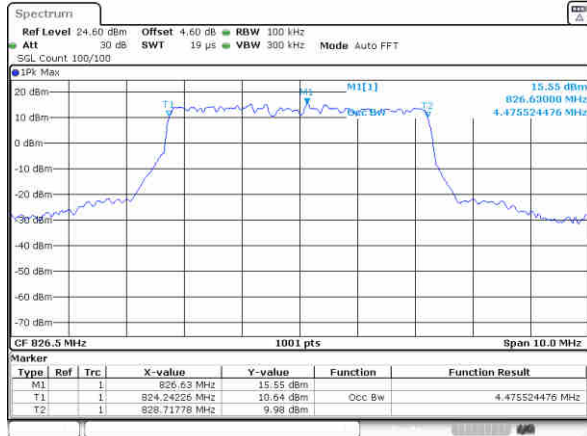




FR1 n5 / 5MHz / DFT-S OFDM

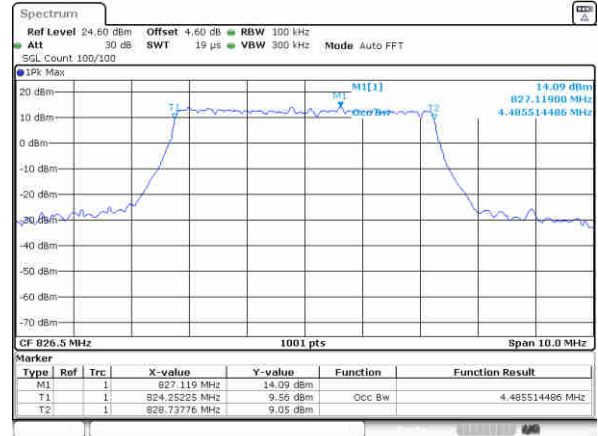
QPSK

Lowest Channel

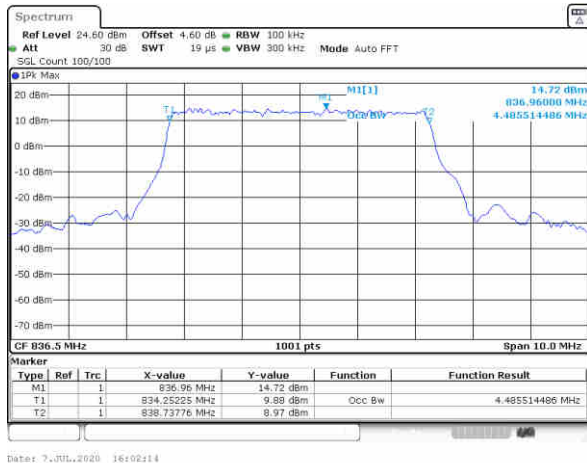


16QAM

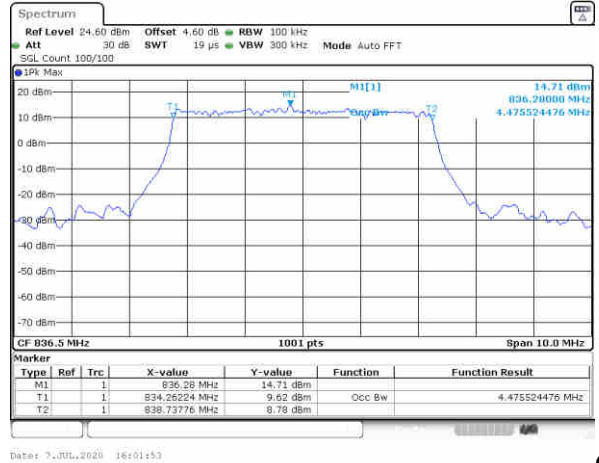
Lowest Channel



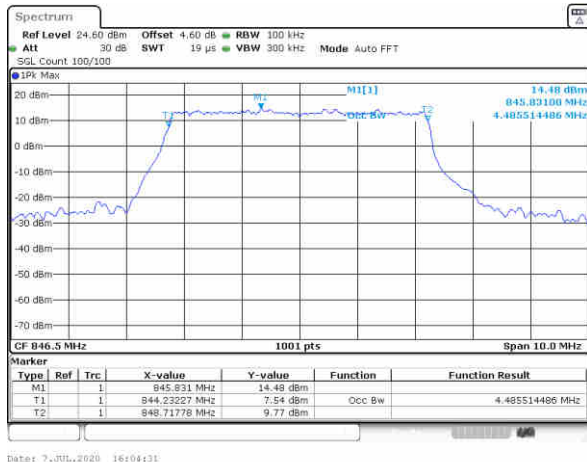
Middle Channel



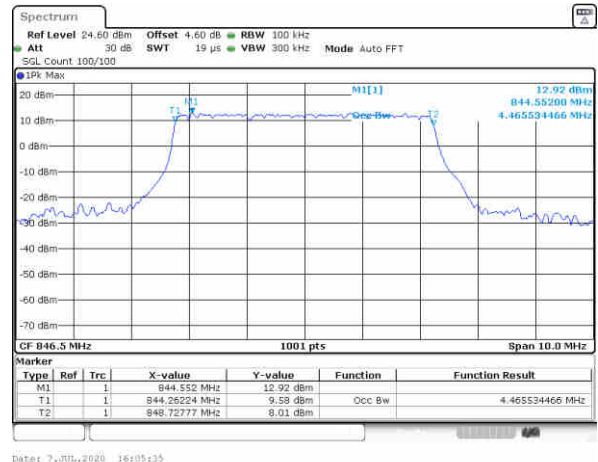
Middle Channel



Highest Channel



Highest Channel

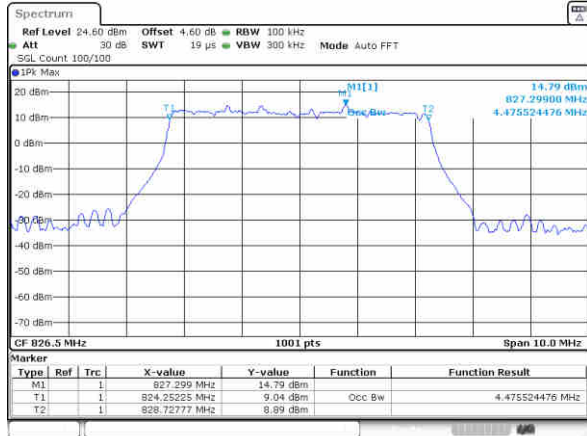




FR1 n5 / 5MHz / DFT-S OFDM

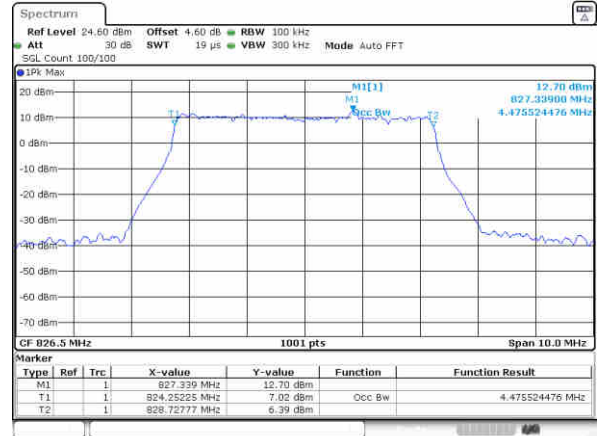
64QAM

Lowest Channel

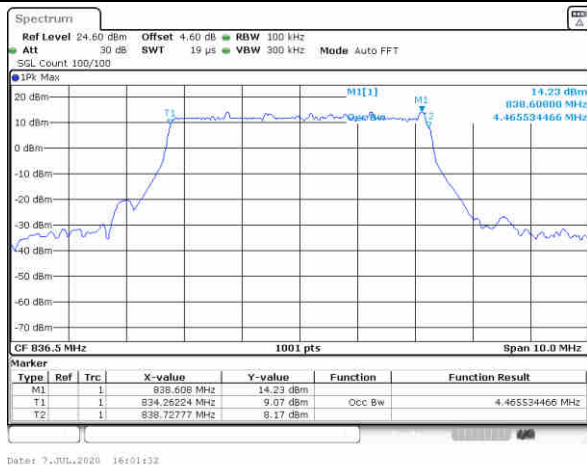


256QAM

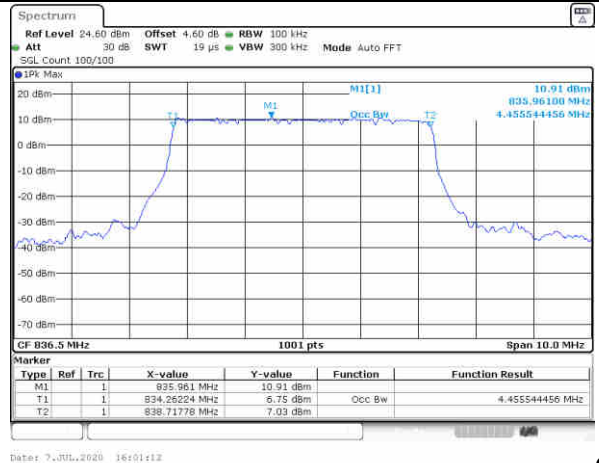
Lowest Channel



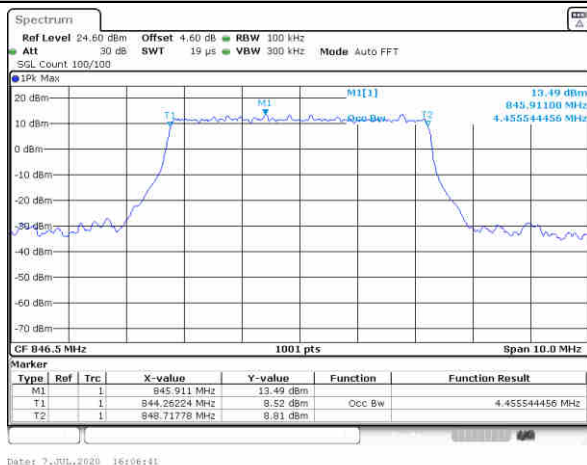
Middle Channel



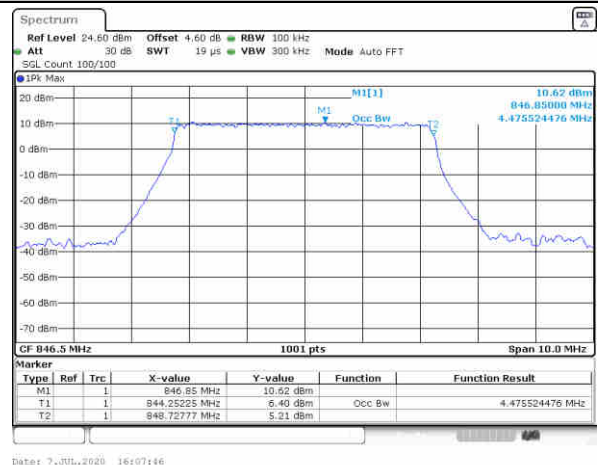
Middle Channel



Highest Channel



Highest Channel

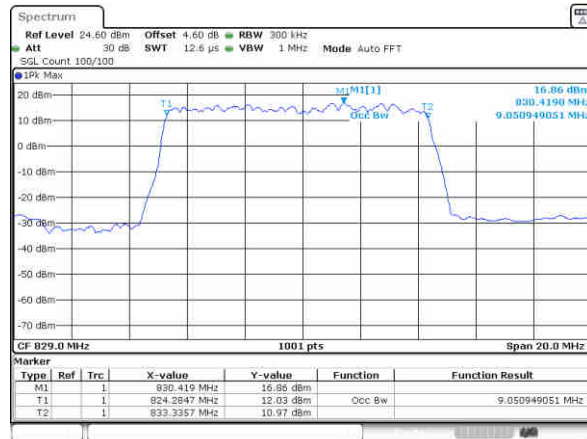




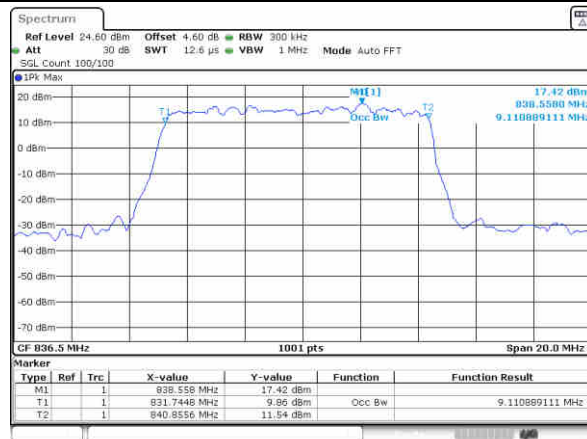
FR1 n5 / 10MHz / DFT-S OFDM

PI/2 BPSK

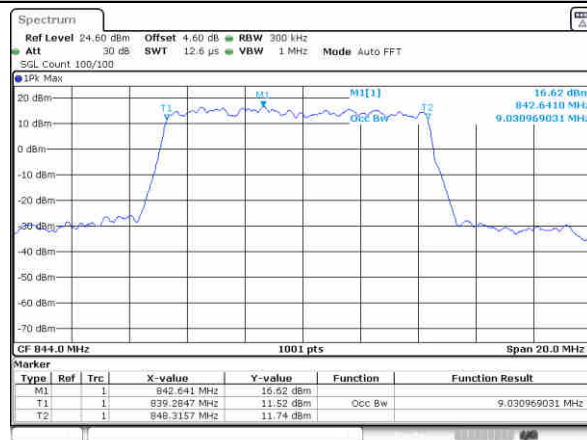
Lowest Channel



Middle Channel



Highest Channel





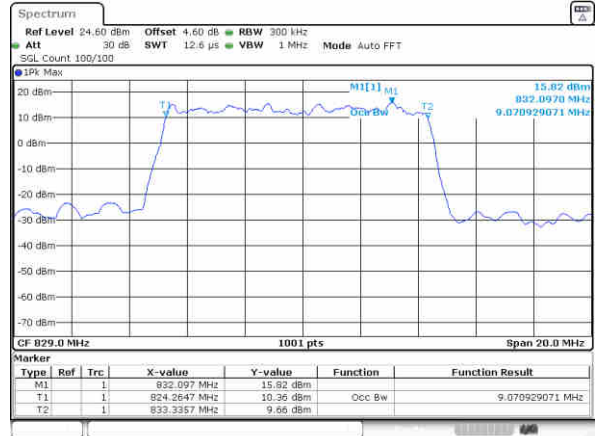
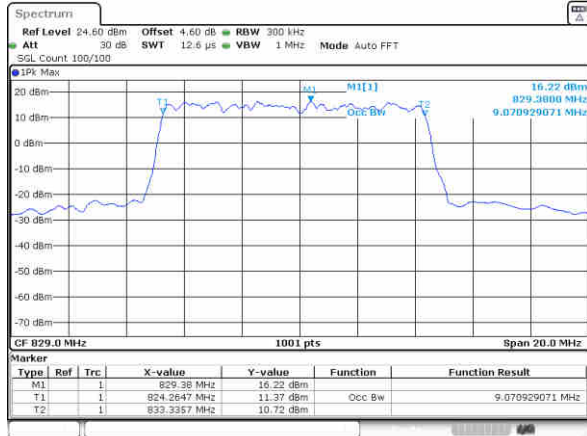
FR1 n5 / 10MHz / DFT-S OFDM

QPSK

16QAM

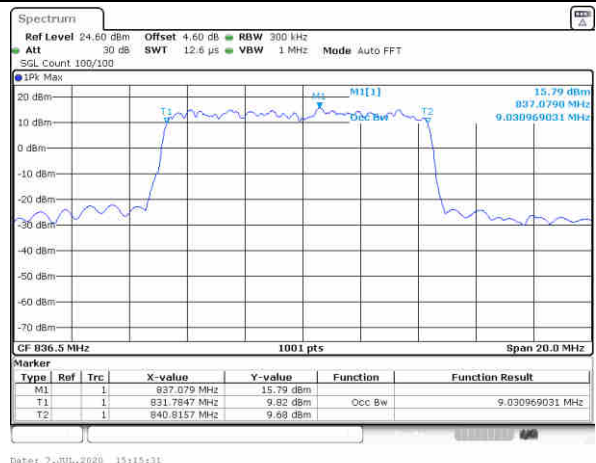
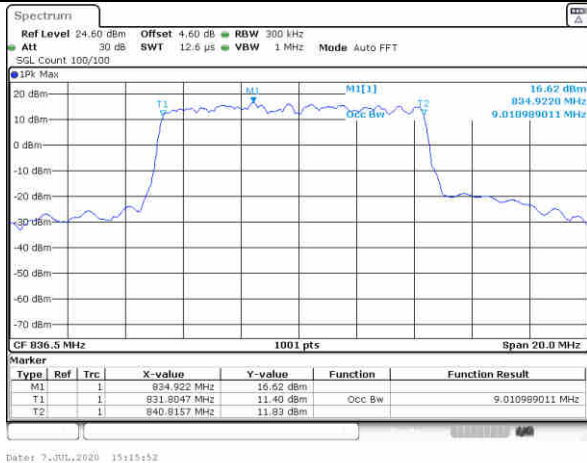
Lowest Channel

Lowest Channel



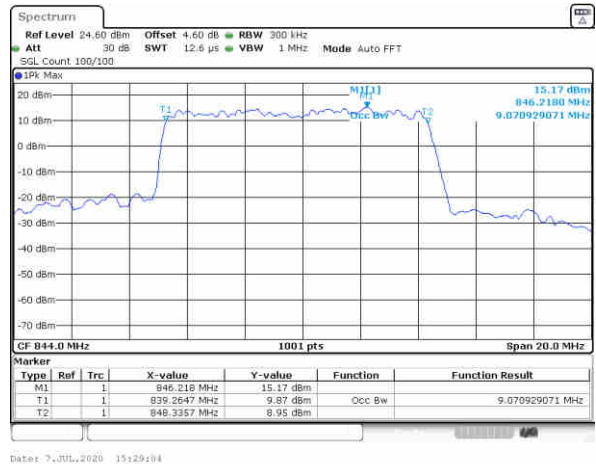
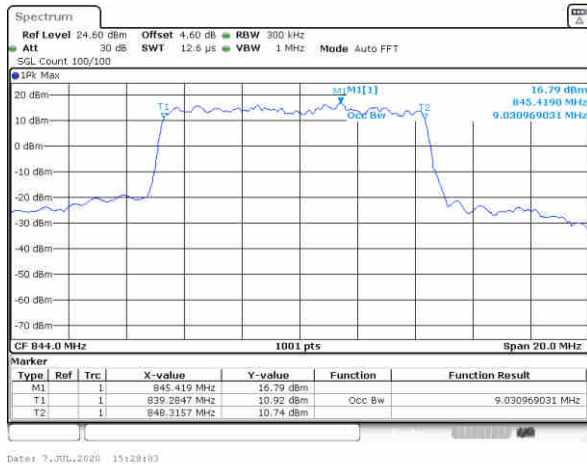
Middle Channel

Middle Channel



Highest Channel

Highest Channel





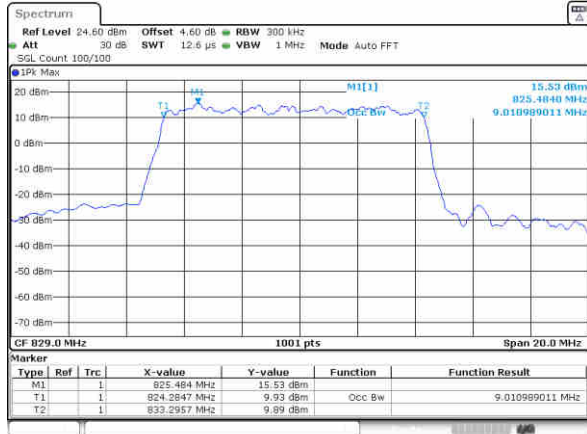
FR1 n5 / 10MHz / DFT-S OFDM

64QAM

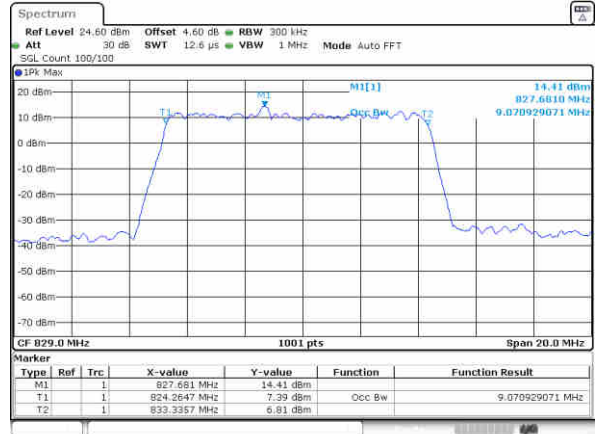
256QAM

Lowest Channel

Lowest Channel



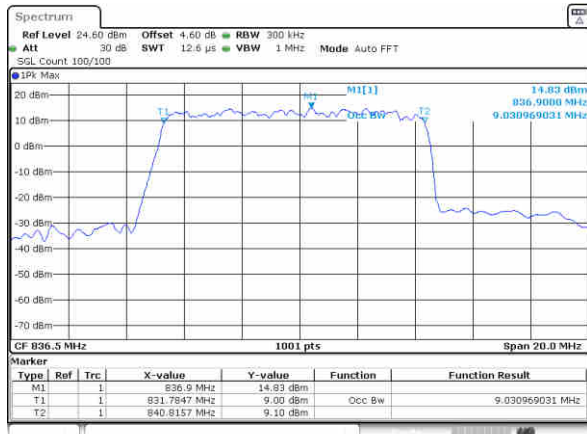
Date: 7_JUL_2020 15:02:39



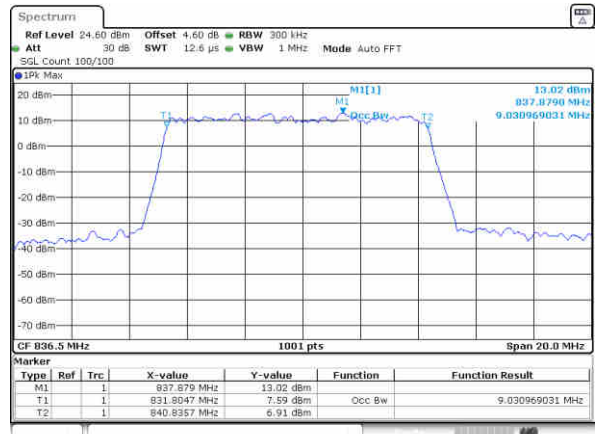
Date: 7_JUL_2020 15:02:42

Middle Channel

Middle Channel



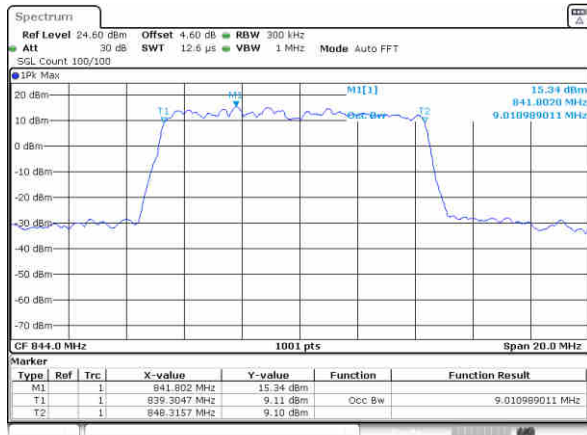
Date: 7_JUL_2020 15:15:10



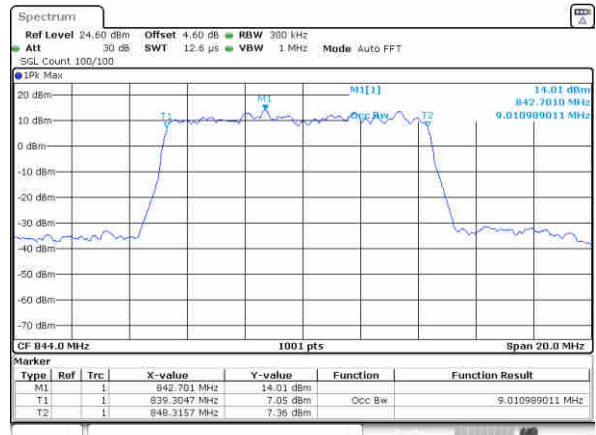
Date: 7_JUL_2020 15:15:47

Highest Channel

Highest Channel



Date: 7_JUL_2020 15:30:03



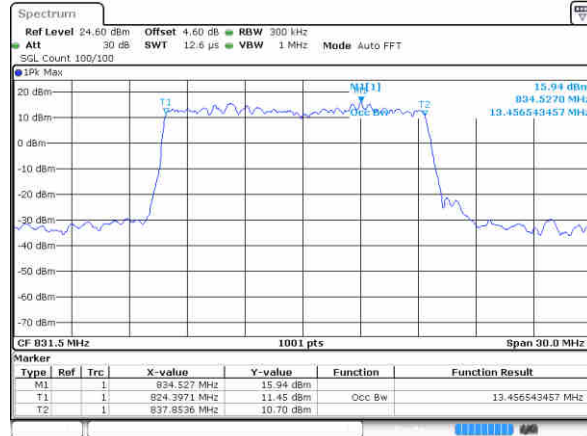
Date: 7_JUL_2020 15:31:03



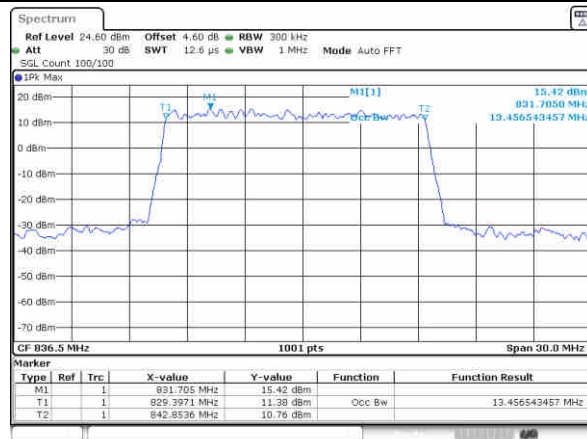
FR1 n5 / 15MHz / DFT-S OFDM

PI/2 BPSK

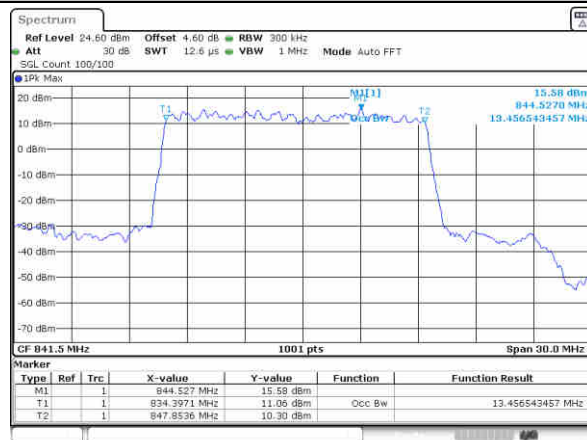
Lowest Channel



Middle Channel



Highest Channel





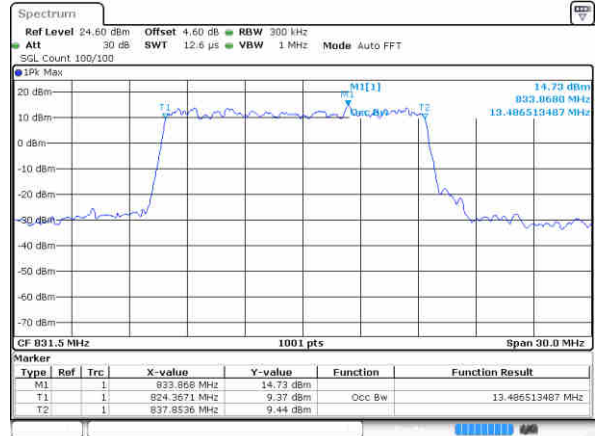
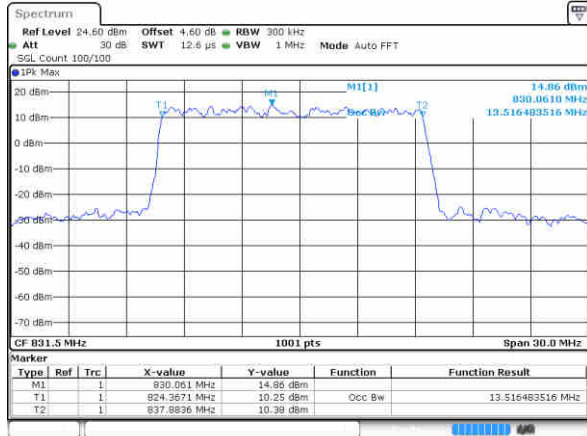
FR1 n5 / 15MHz / DFT-S OFDM

QPSK

16QAM

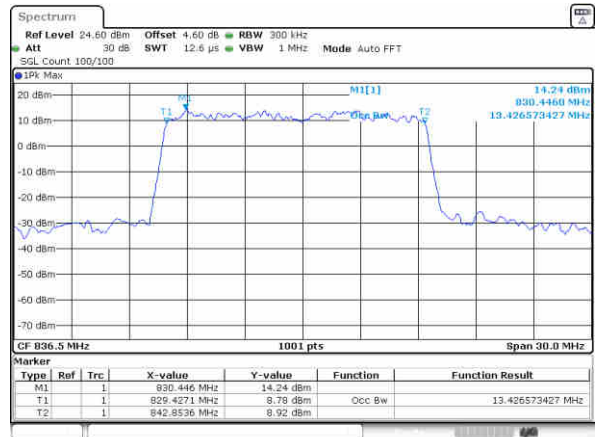
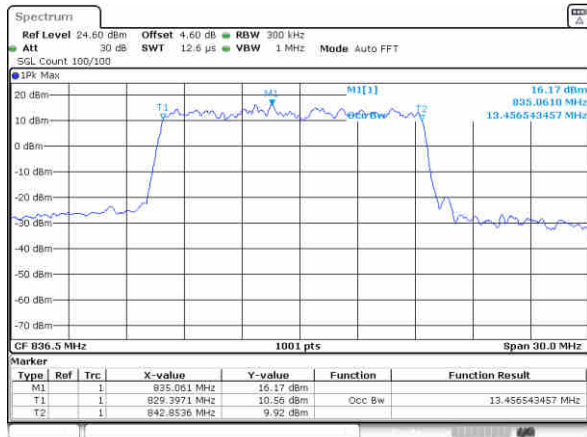
Lowest Channel

Lowest Channel



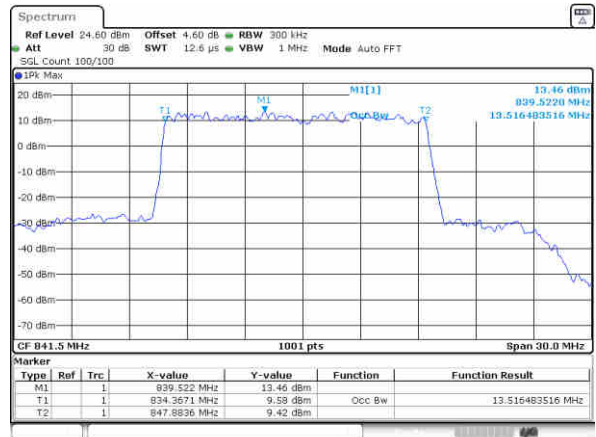
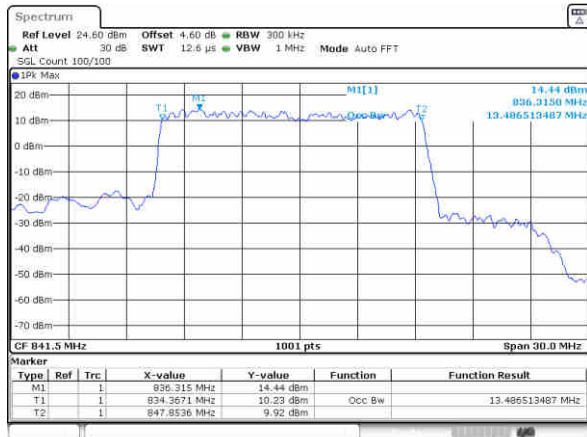
Middle Channel

Middle Channel



Highest Channel

Highest Channel

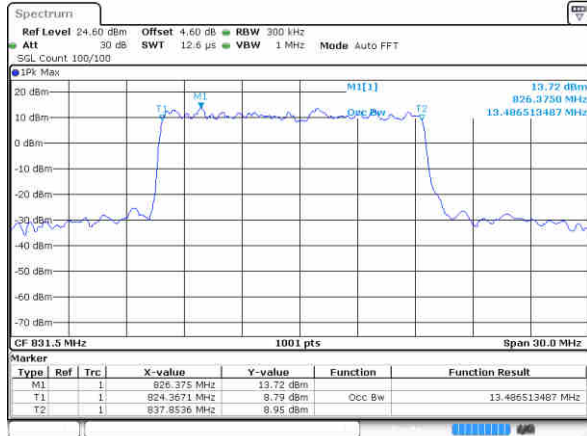




FR1 n5 / 15MHz / DFT-S OFDM

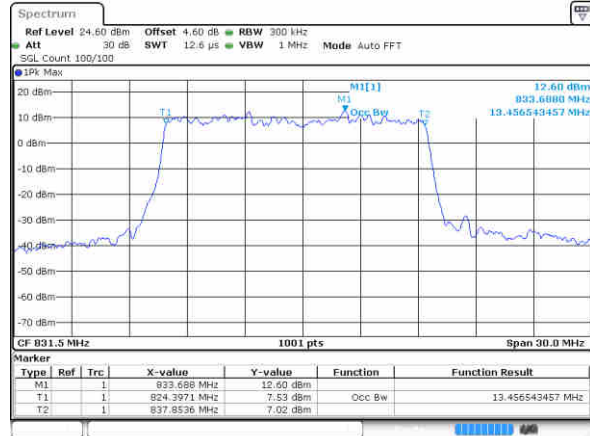
64QAM

Lowest Channel

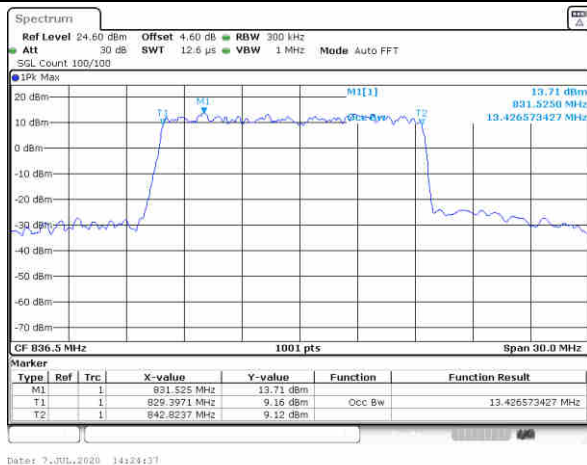


256QAM

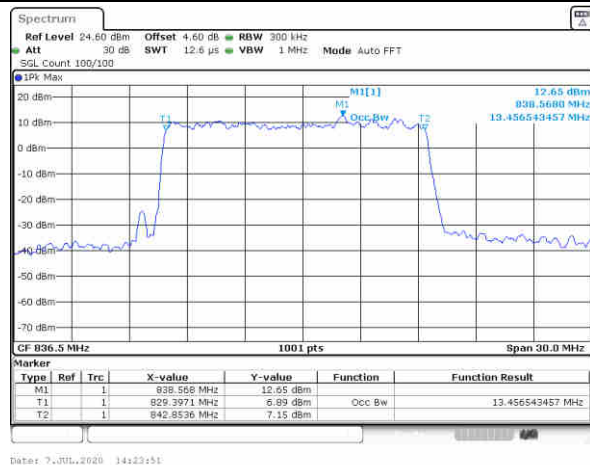
Lowest Channel



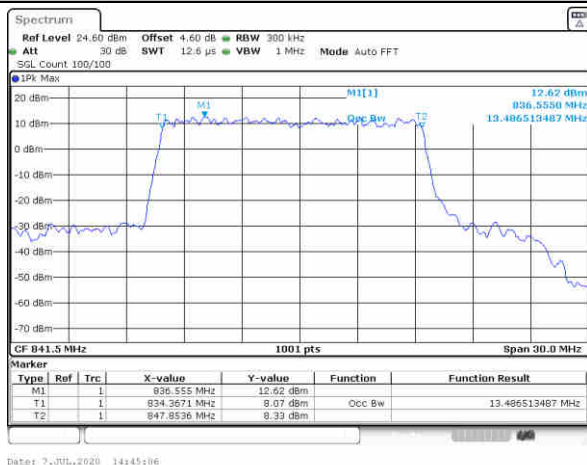
Middle Channel



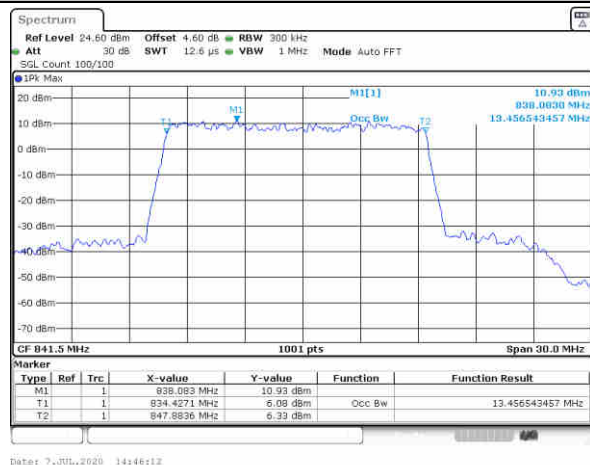
Middle Channel



Highest Channel



Highest Channel

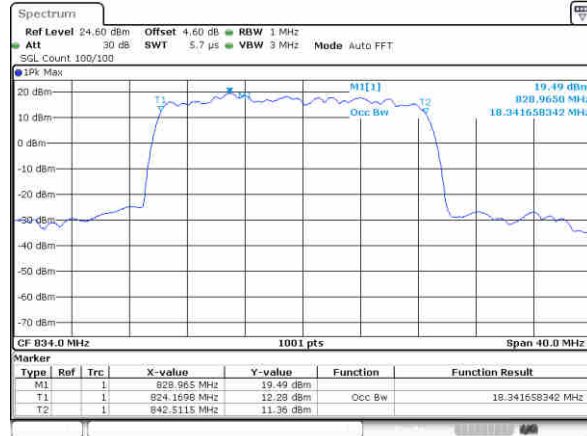




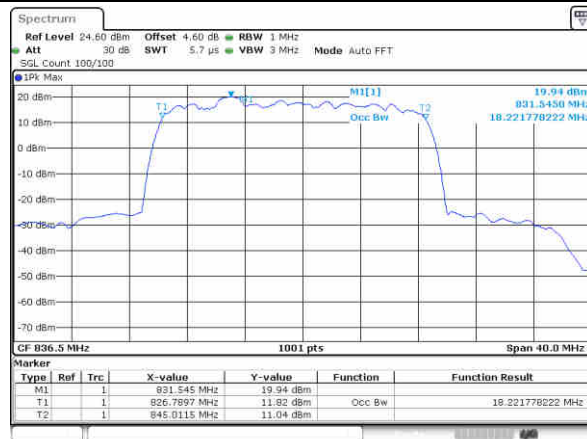
FR1 n5 / 20MHz / DFT-S OFDM

PI/2 BPSK

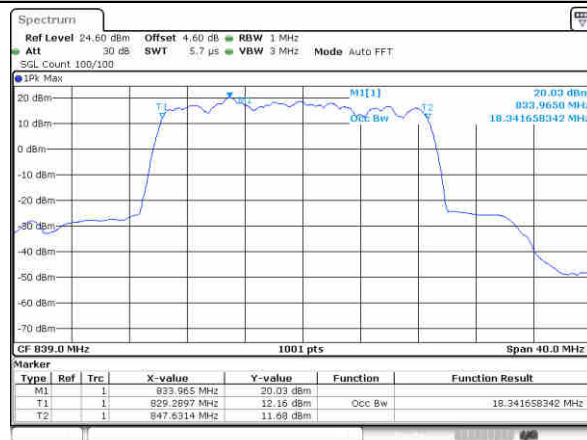
Lowest Channel



Middle Channel



Highest Channel





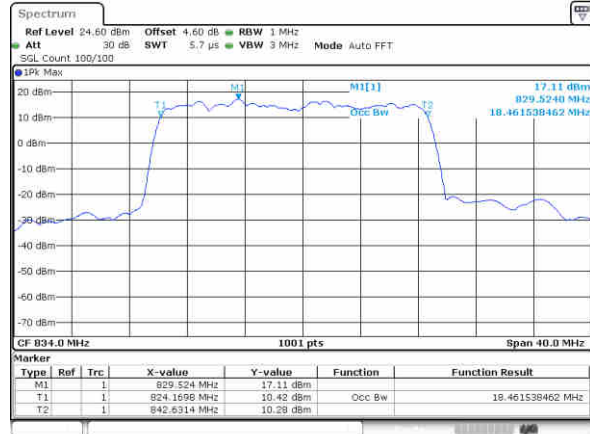
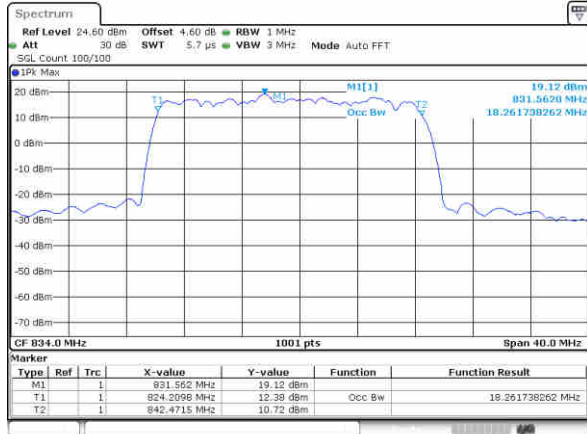
FR1 n5 / 20MHz / DFT-S OFDM

QPSK

16QAM

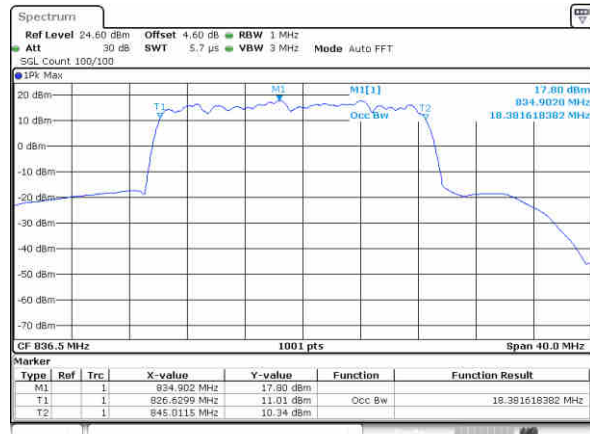
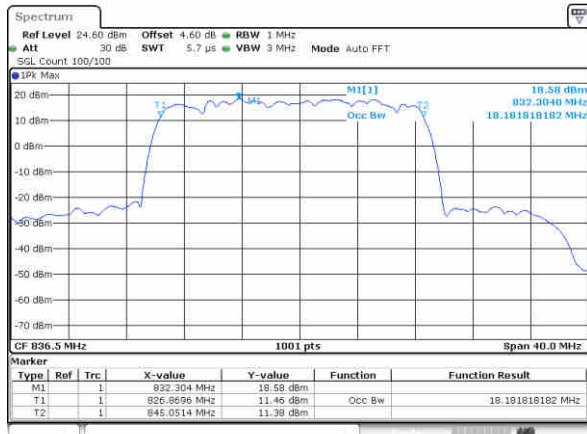
Lowest Channel

Lowest Channel



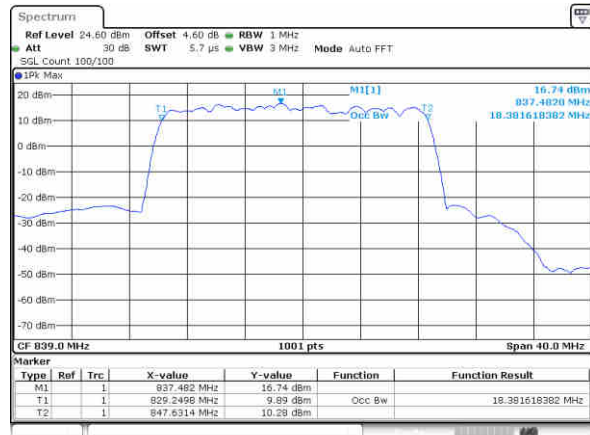
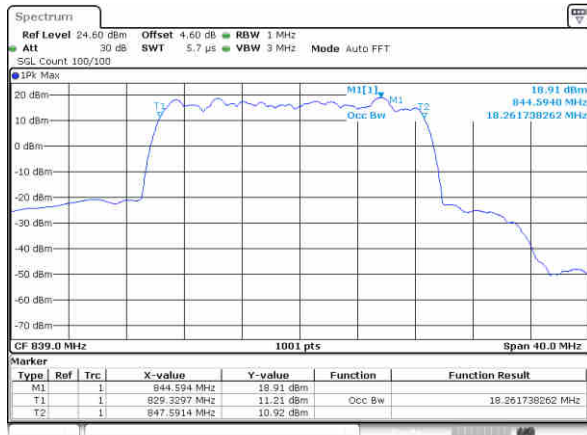
Middle Channel

Middle Channel



Highest Channel

Highest Channel

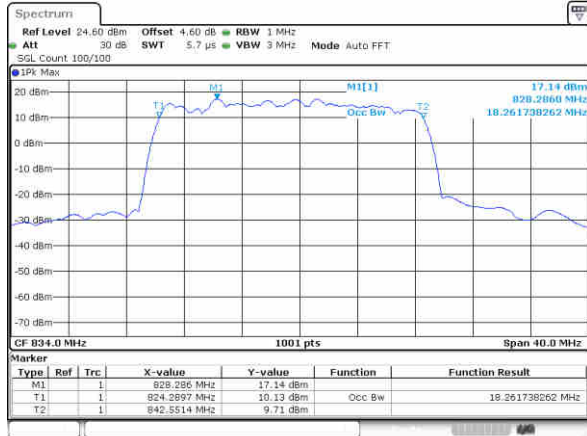




FR1 n5 / 20MHz / DFT-S OFDM

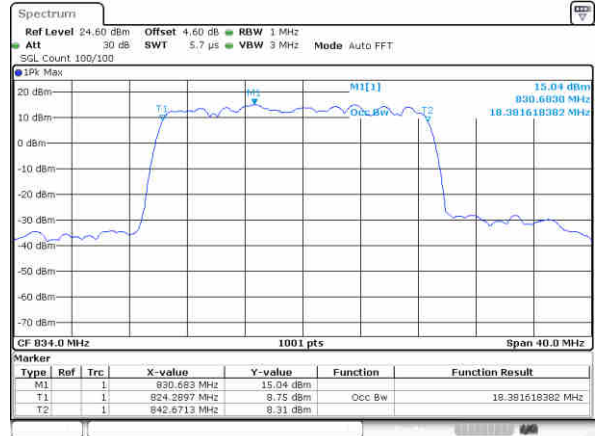
64QAM

Lowest Channel

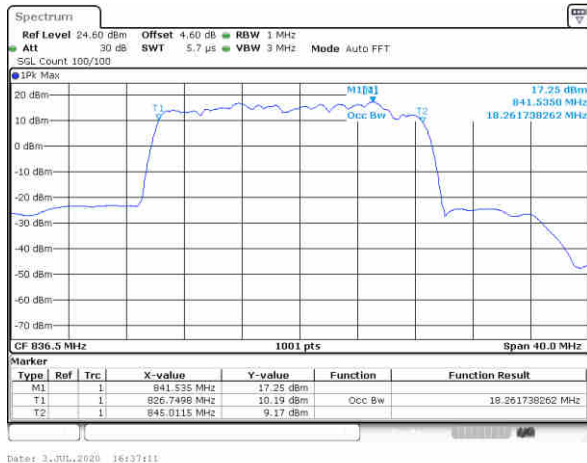


256QAM

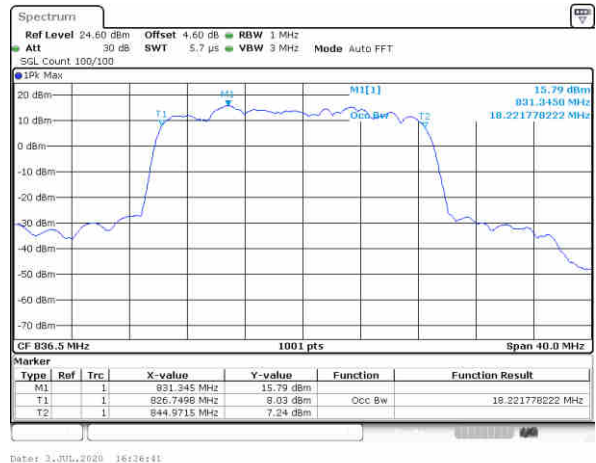
Lowest Channel



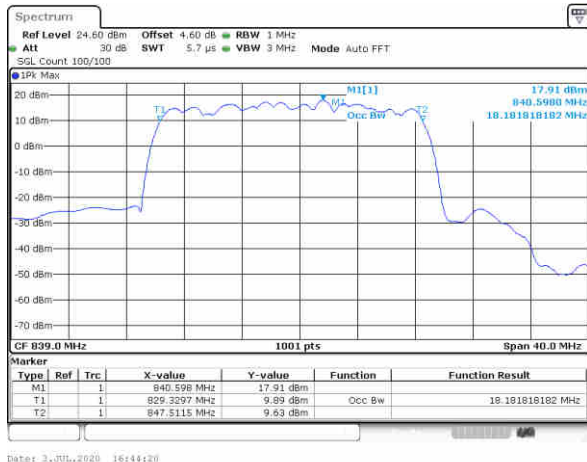
Middle Channel



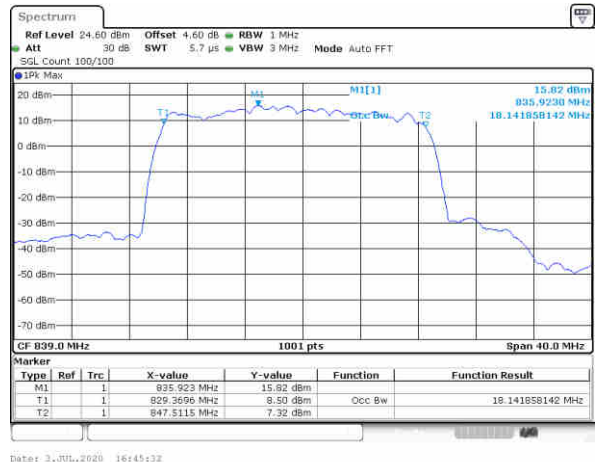
Middle Channel



Highest Channel

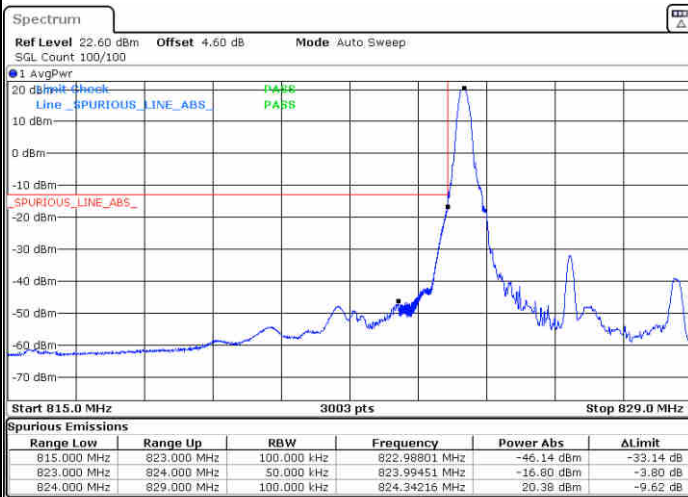
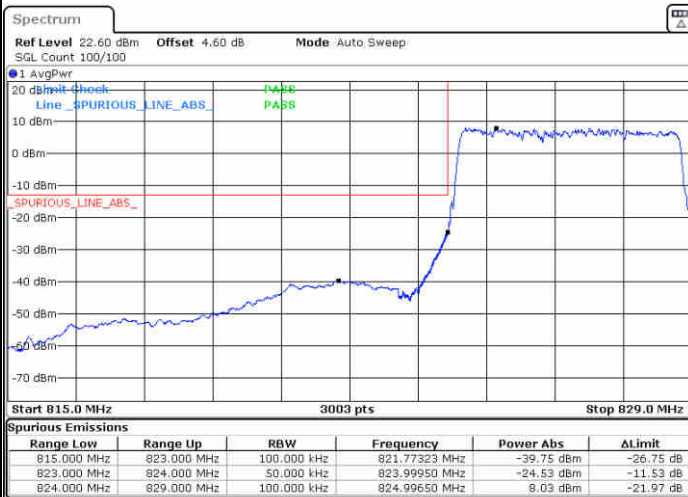


Highest Channel



**Conducted Band Edge**

FR1 n5 / 5MHz / DFT-S OFDM / PI/2 BPSK

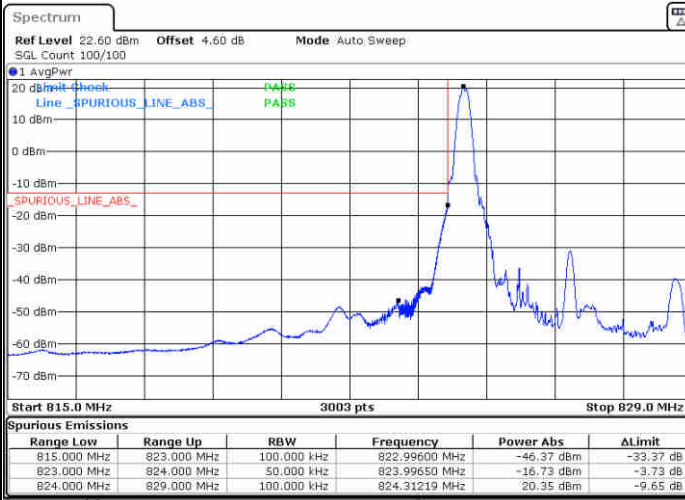
Lowest Band Edge / 1RB0**Highest Band Edge / 1RBMAX****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



FR1 n5 / 5MHz / DFT-S OFDM / QPSK

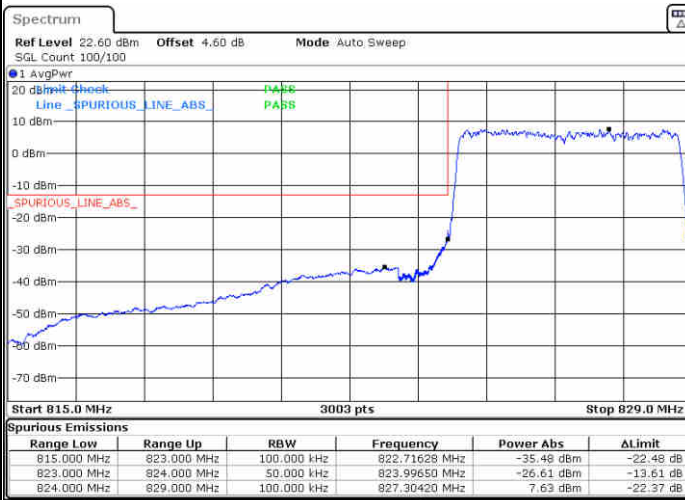
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

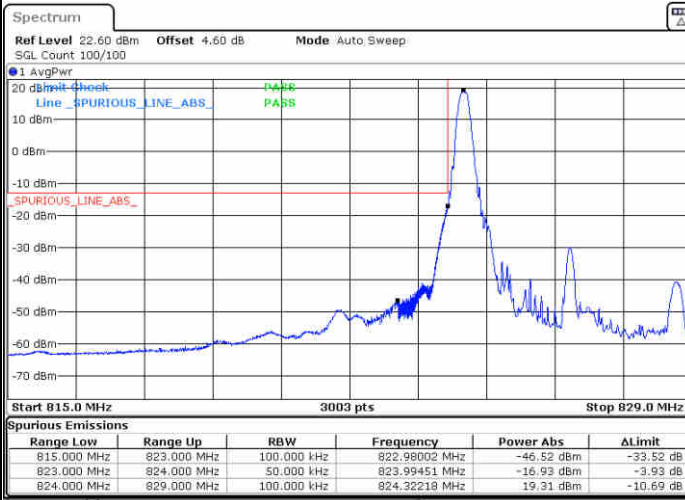




FR1 n5 / 5MHz / DFT-S OFDM / 16Q

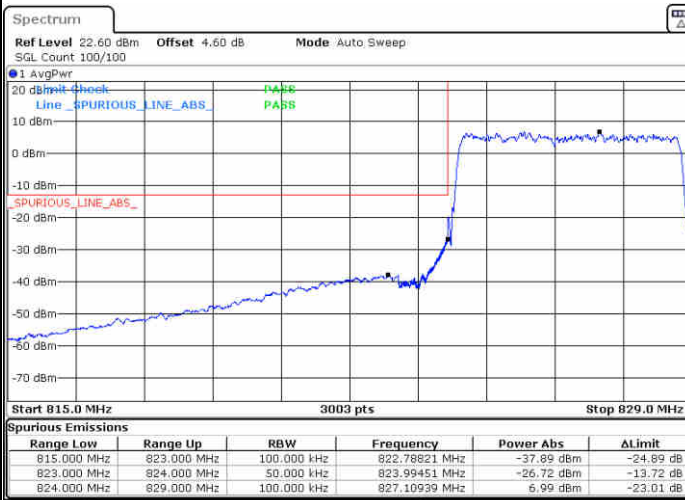
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

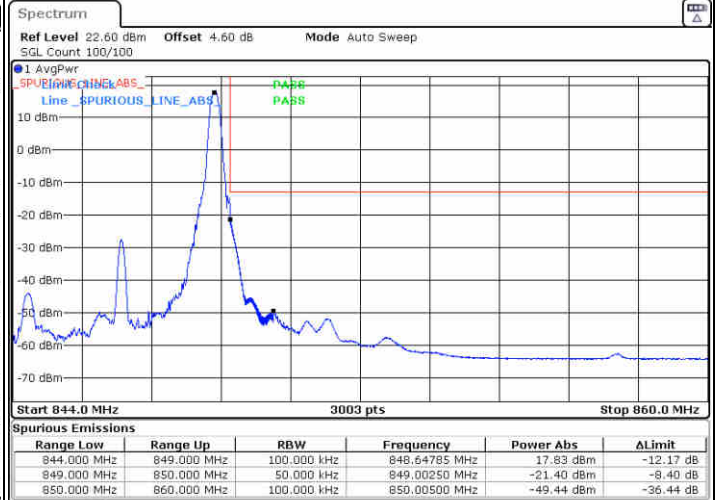
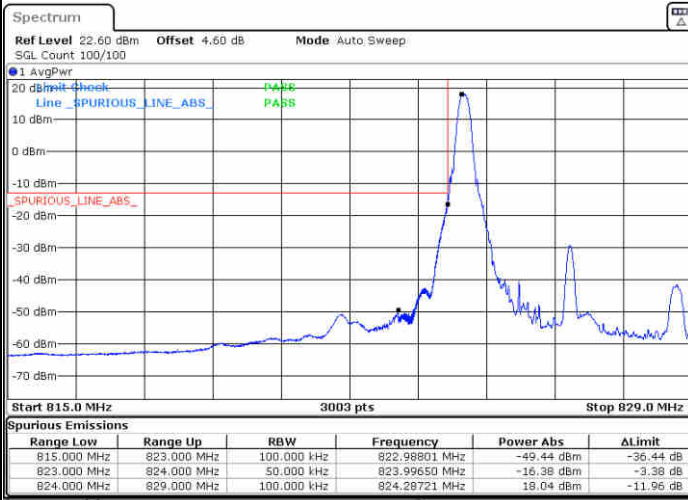




FR1 n5 / 5MHz / DFT-S OFDM / 64Q

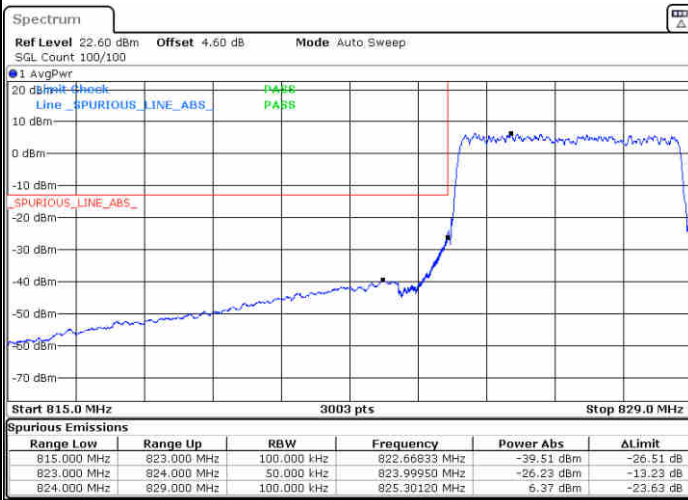
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

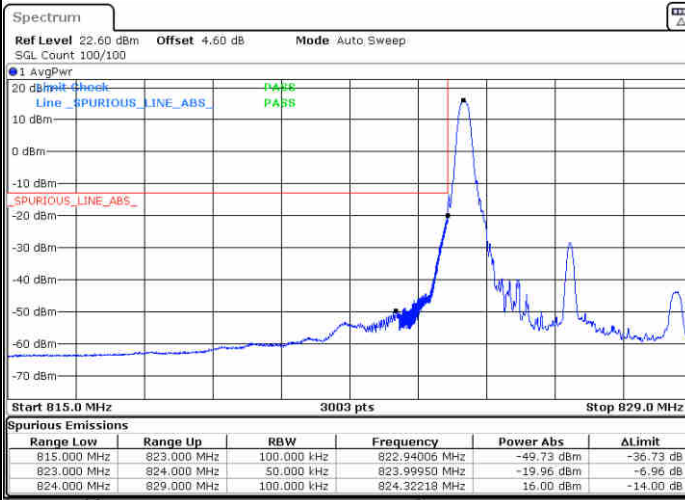




FR1 n5 / 5MHz / DFT-S OFDM / 256Q

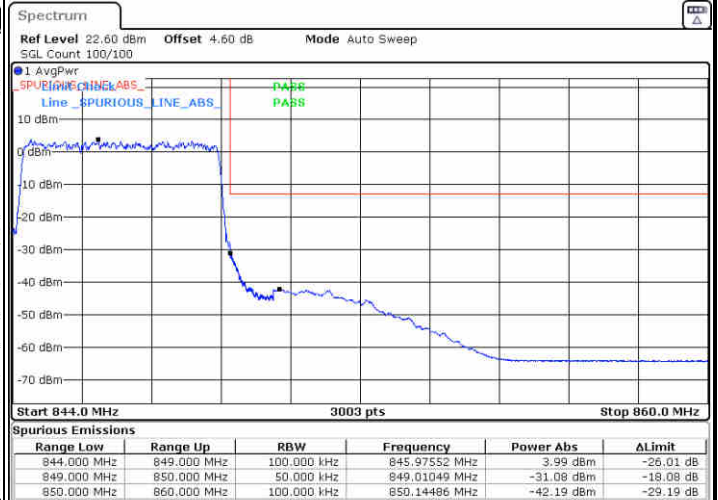
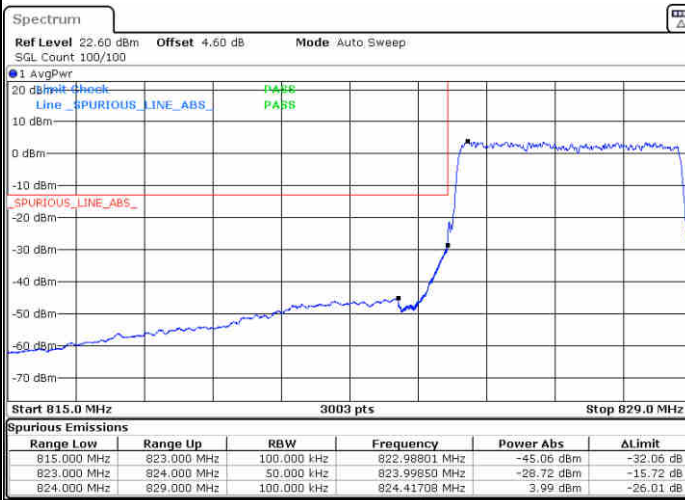
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

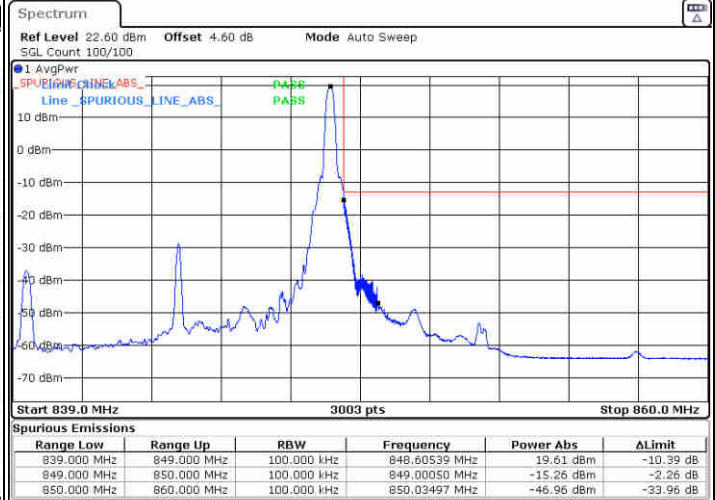
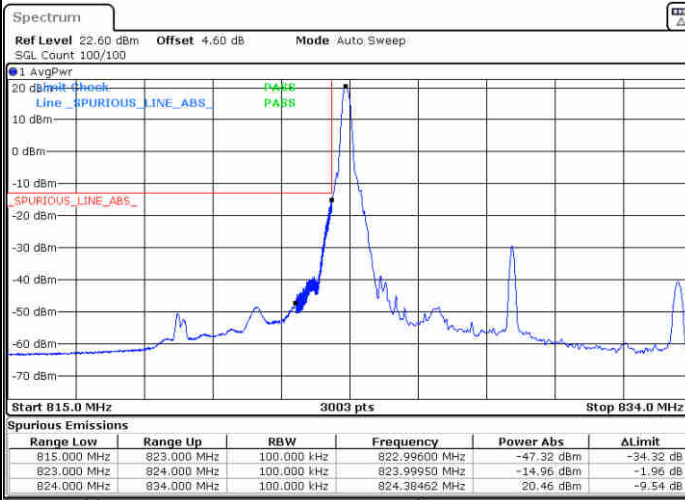




FR1 n5 / 10MHz / DFT-s-OFDM / PI/2 BPSK

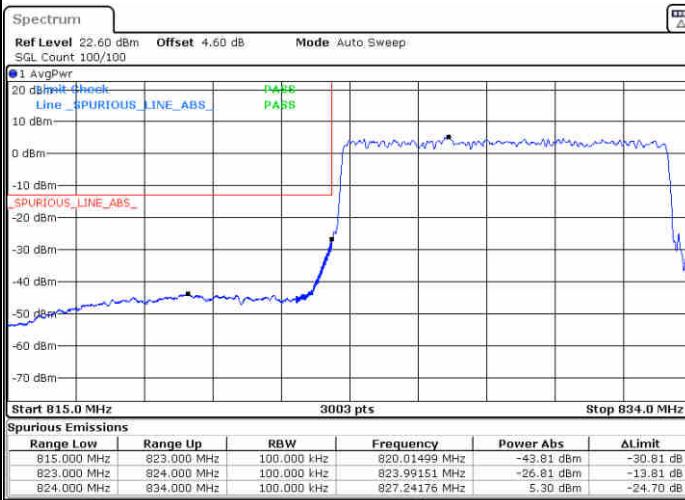
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

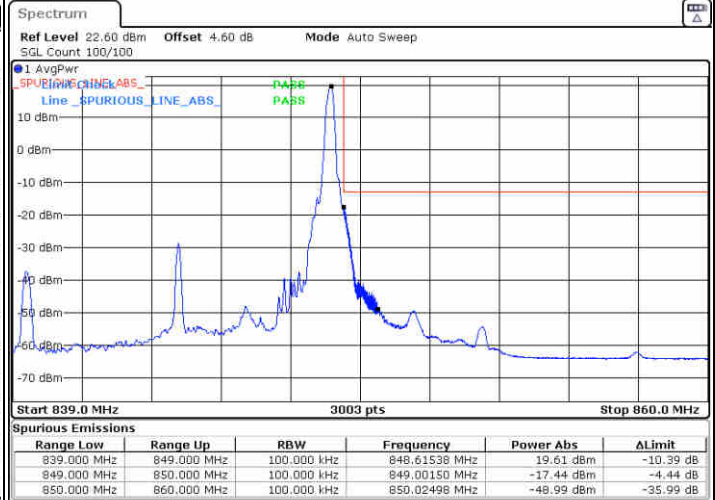
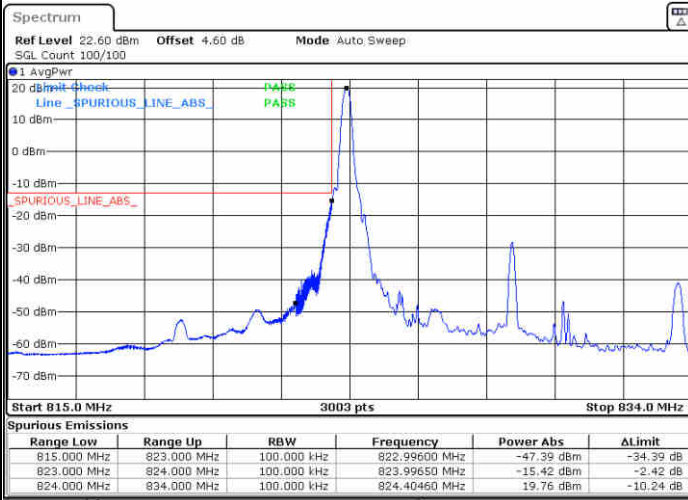




FR1 n5 / 10MHz / DFT-s-OFDM / QPSK

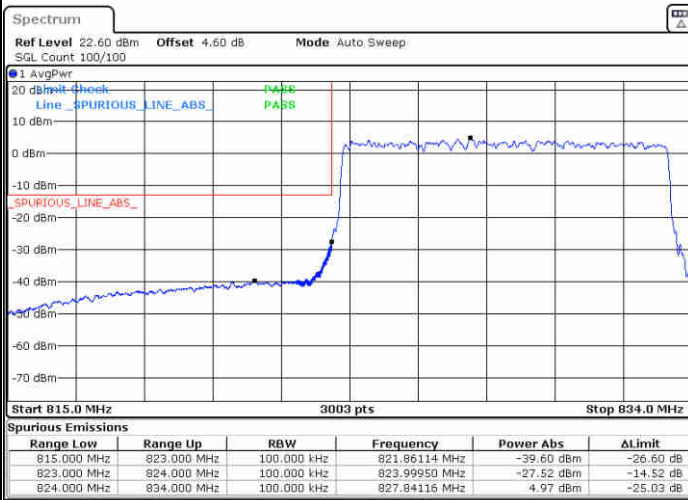
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

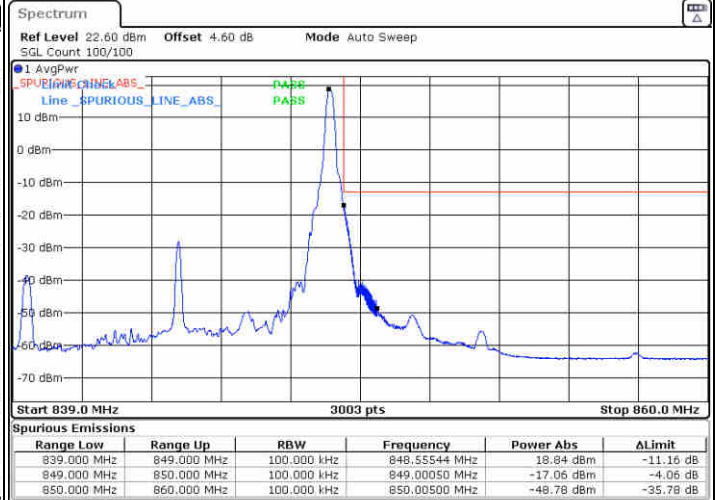
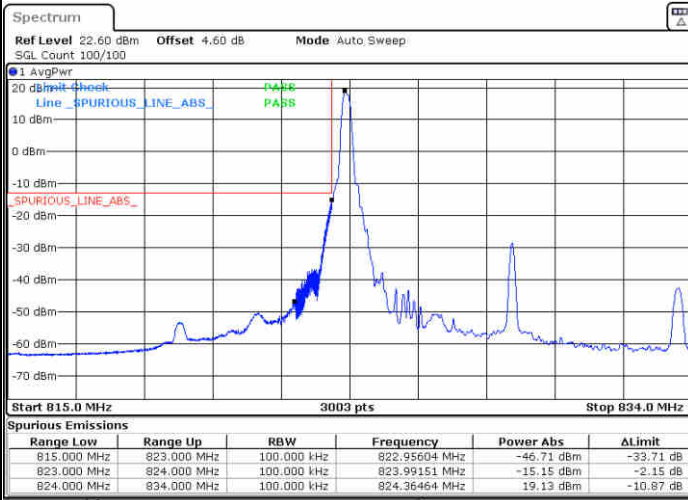




FR1 n5 / 10MHz / DFT-s-OFDM / 16QAM

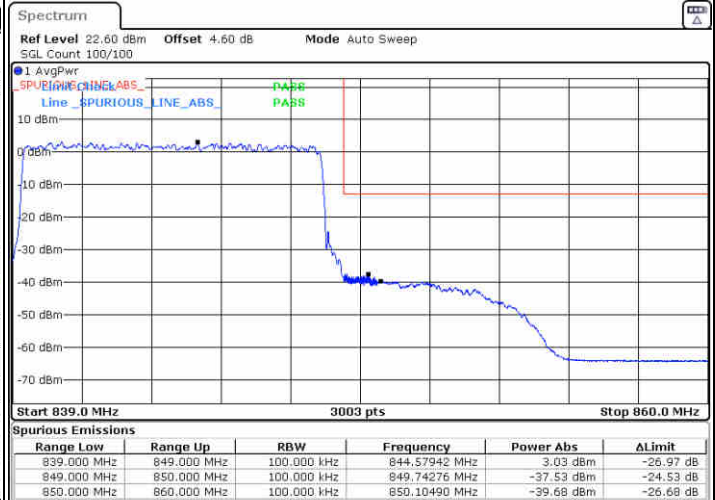
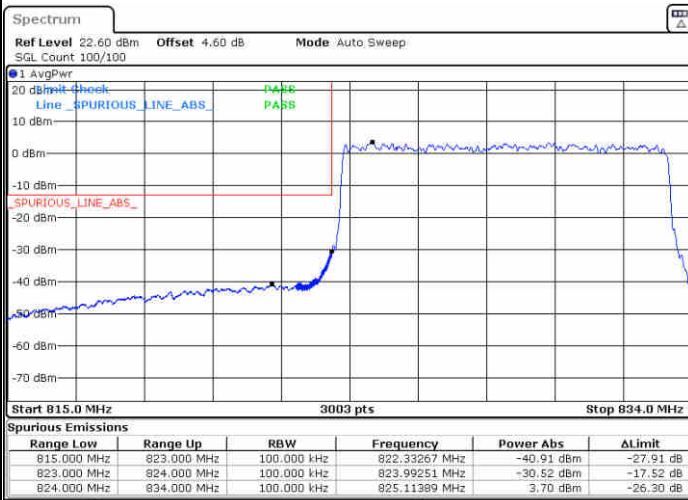
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

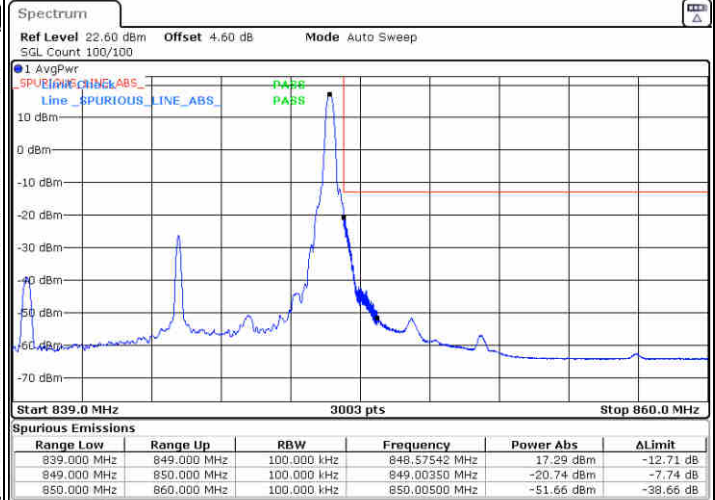
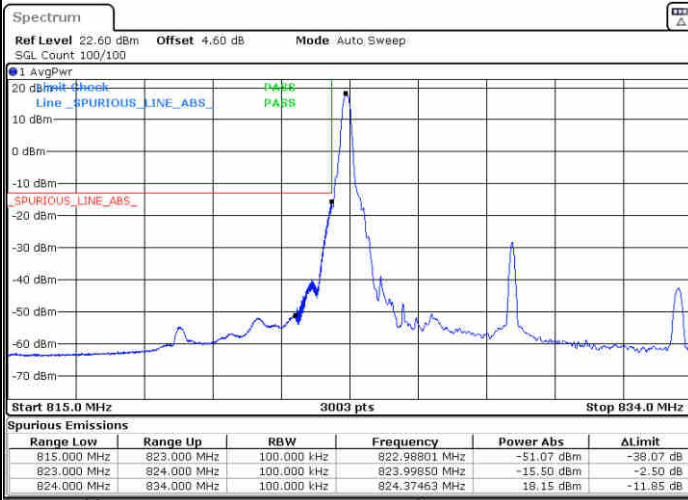




FR1 n5 / 10MHz / DFT-s-OFDM / 64QAM

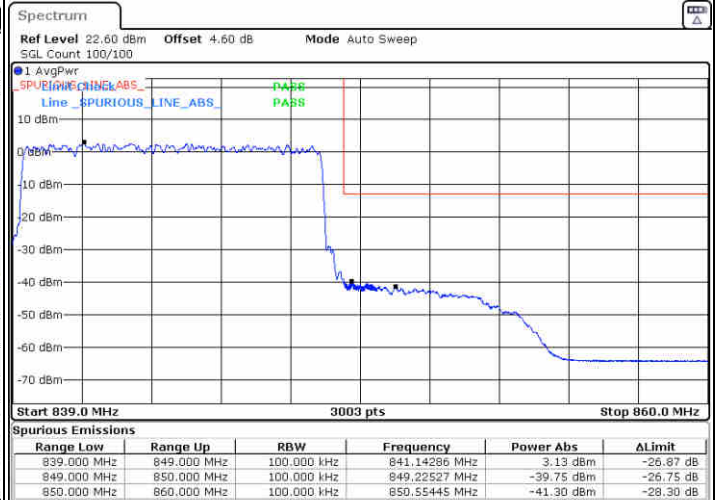
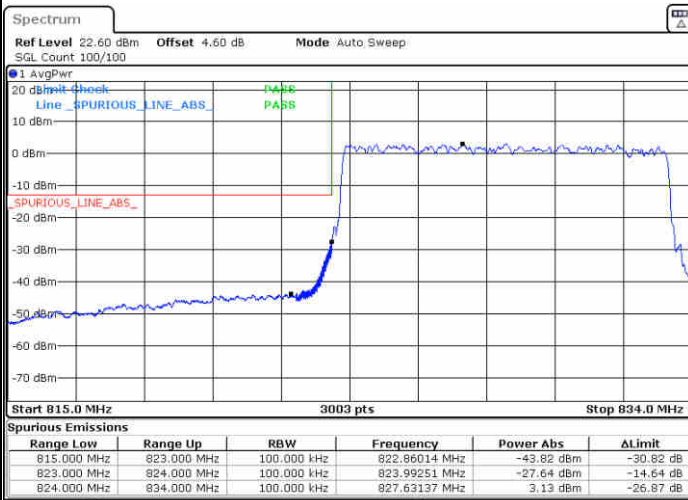
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

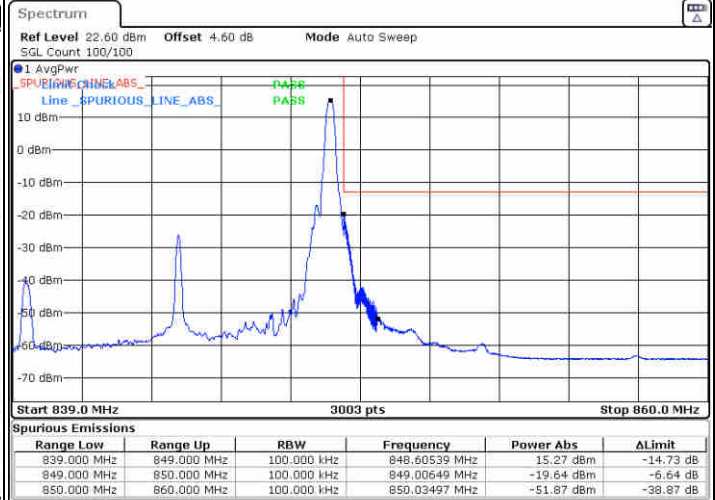
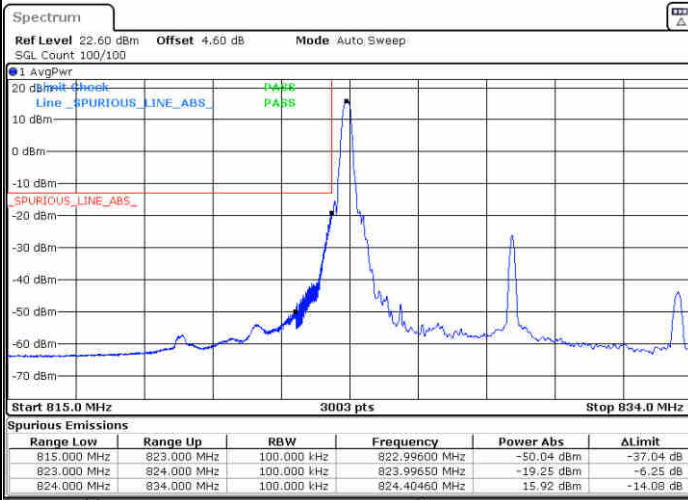




FR1 n5 / 10MHz / DFT-s-OFDM / 256QAM

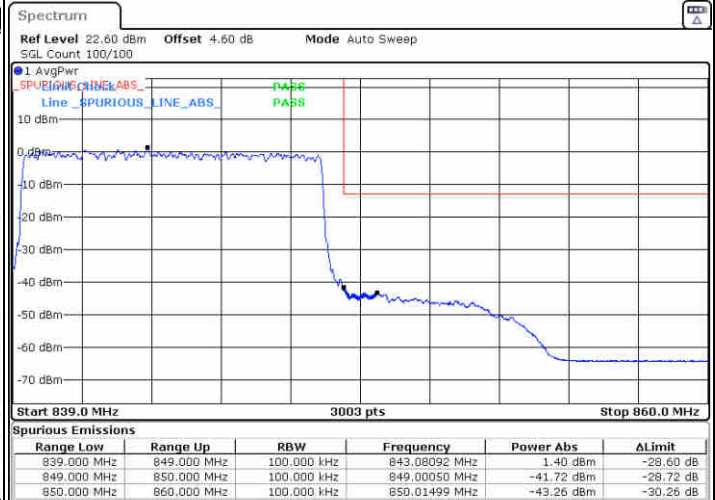
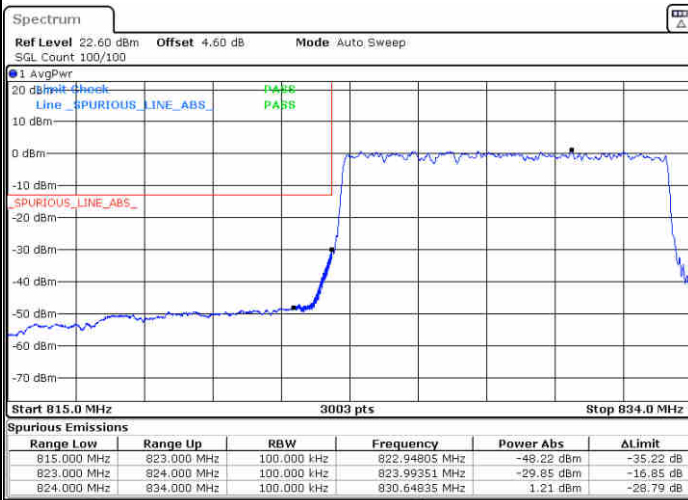
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

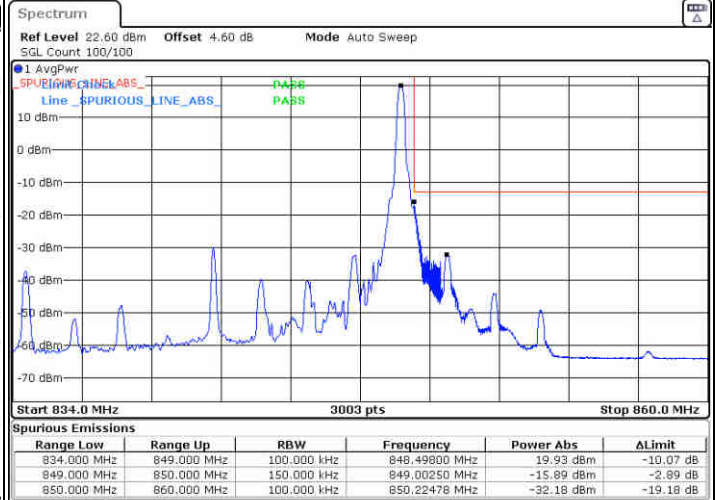
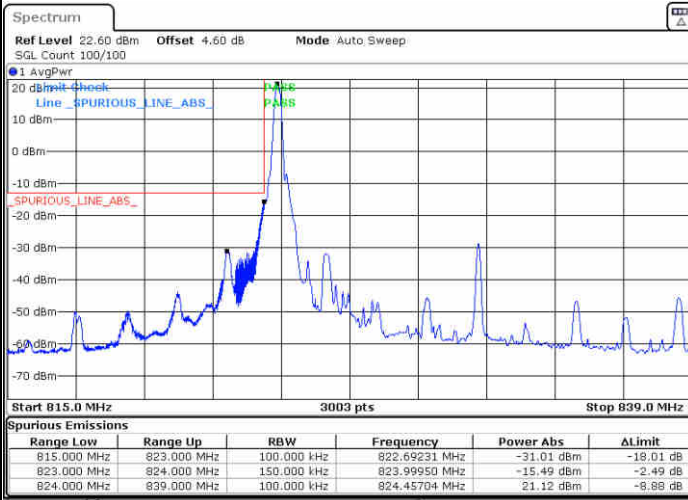




FR1 n5 / 15MHz / DFT-s-OFDM / PI/2 BPSK

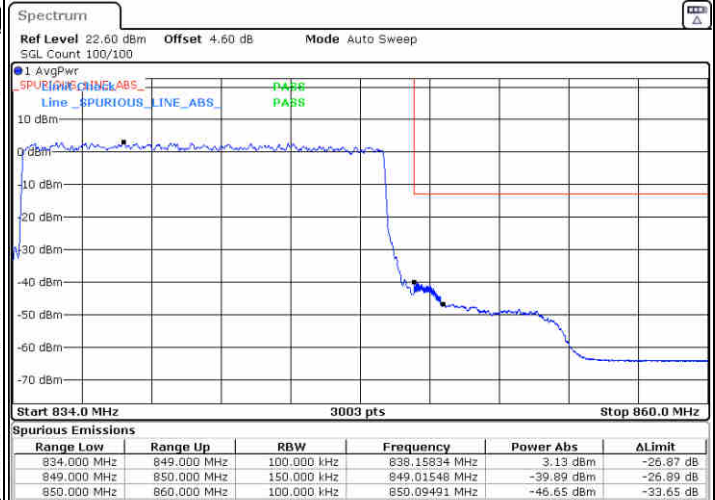
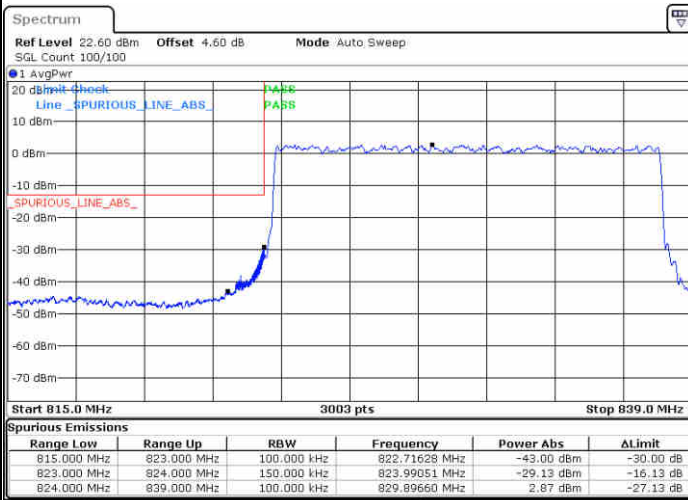
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

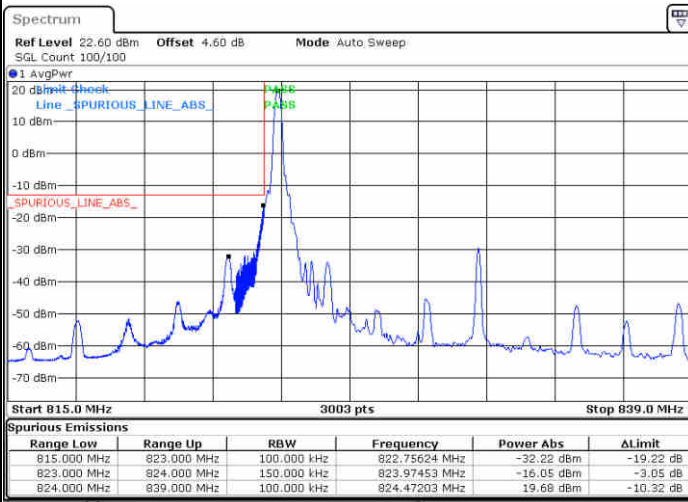




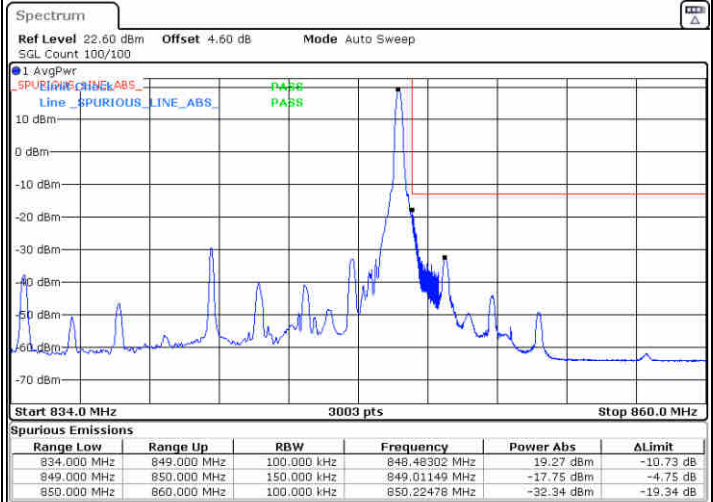
FR1 n5 / 15MHz / DFT-s-OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX



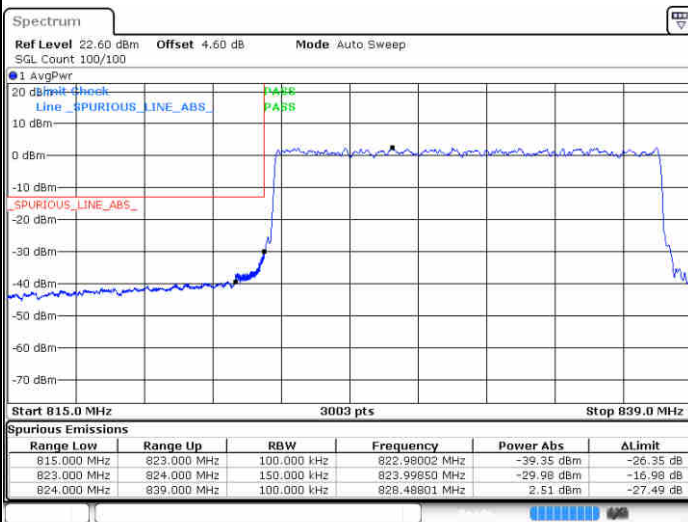
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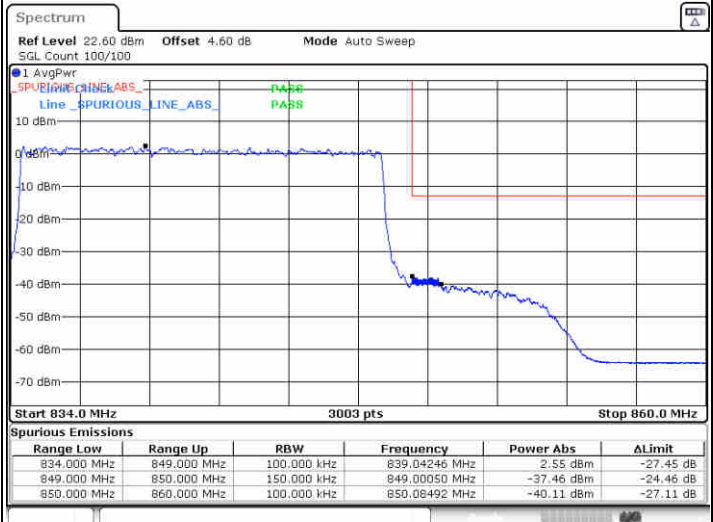
Date: 7 JUL 2020 16:19:58

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7 JUL 2020 15:10:31



Date: 7 JUL 2020 14:43:44