



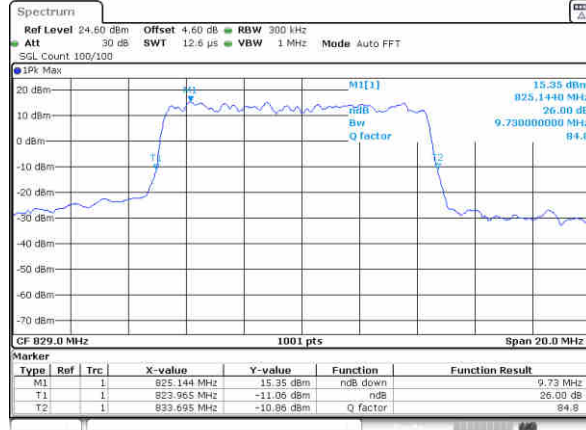
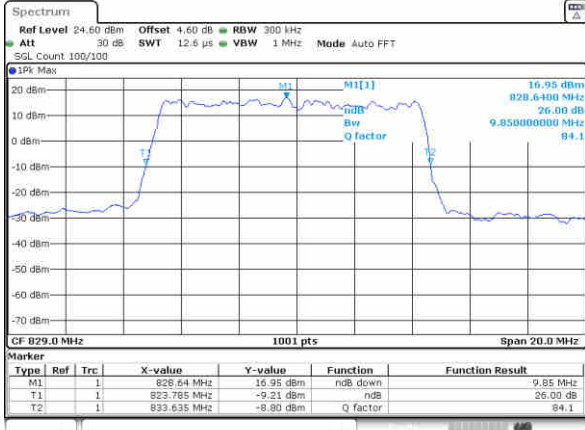
FR1 n5 / 10MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

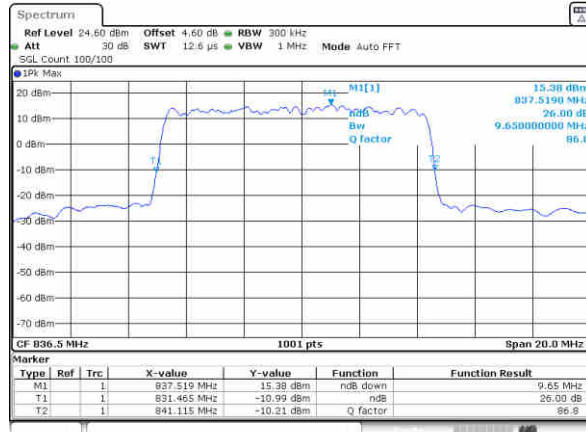
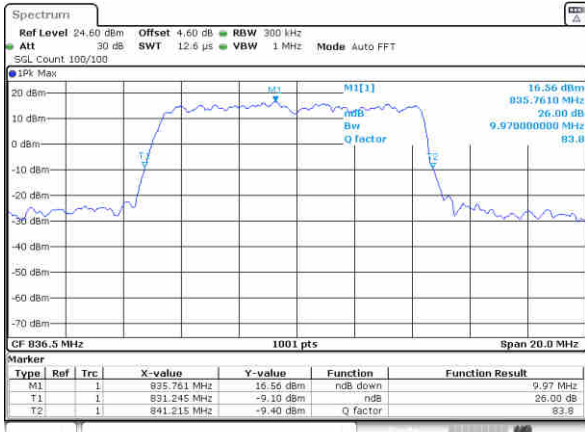


Date: 7_JUL_2020 15:00:53

Date: 7_JUL_2020 15:01:53

Middle Channel

Middle Channel

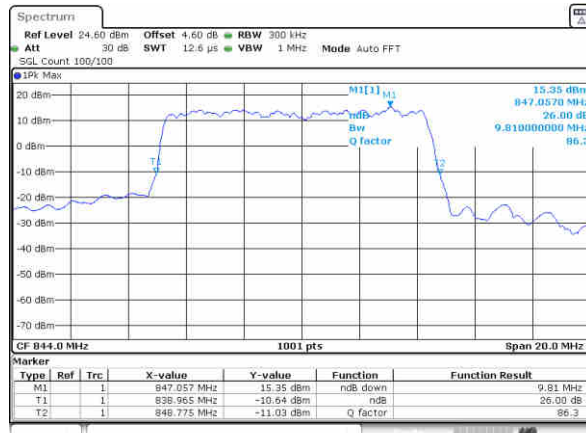
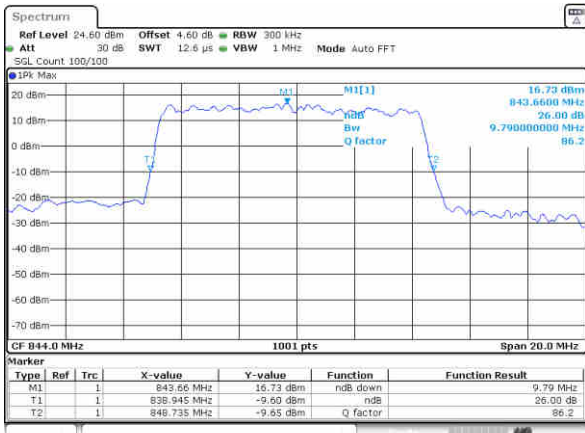


Date: 7_JUL_2020 15:16:01

Date: 7_JUL_2020 15:15:39

Highest Channel

Highest Channel



Date: 7_JUL_2020 15:28:10

Date: 7_JUL_2020 15:29:12



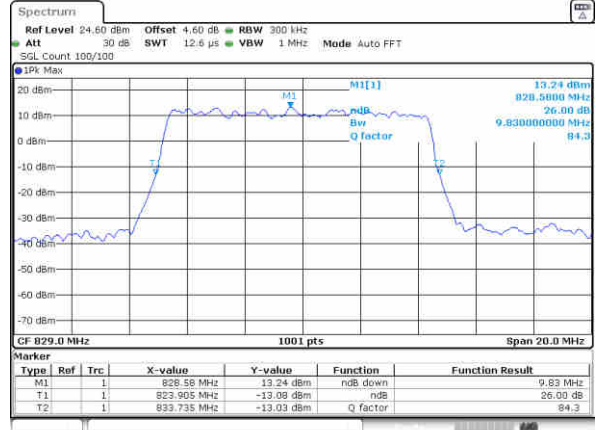
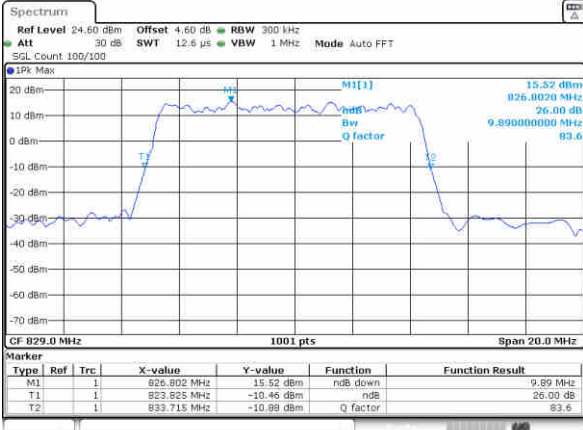
FR1 n5 / 10MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

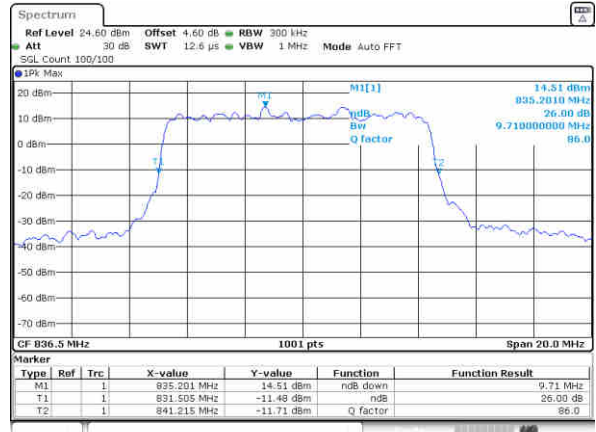
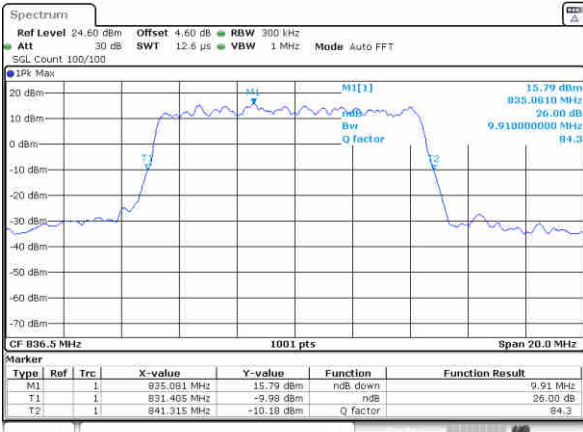


Date: 7_JUL_2020 15:02:47

Date: 7_JUL_2020 15:03:49

Middle Channel

Middle Channel

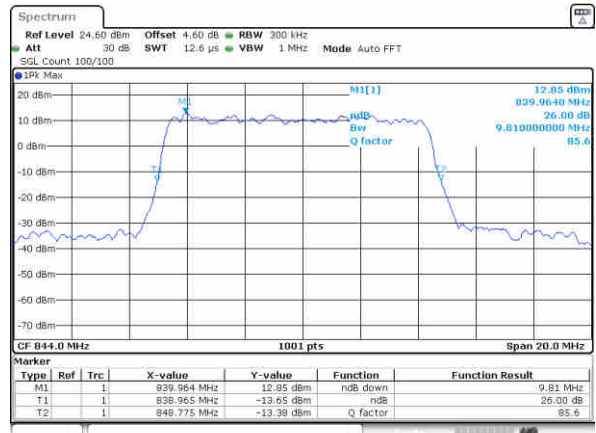
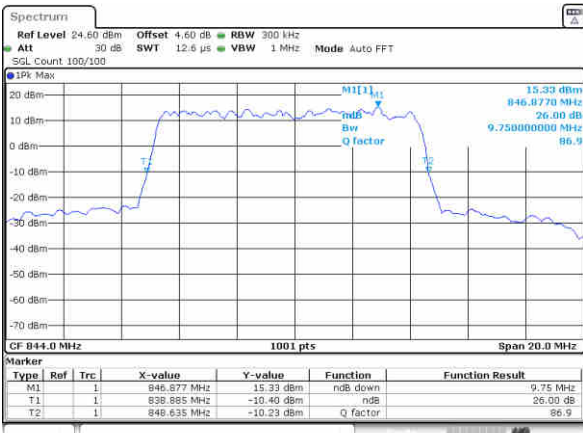


Date: 7_JUL_2020 15:15:17

Date: 7_JUL_2020 15:14:54

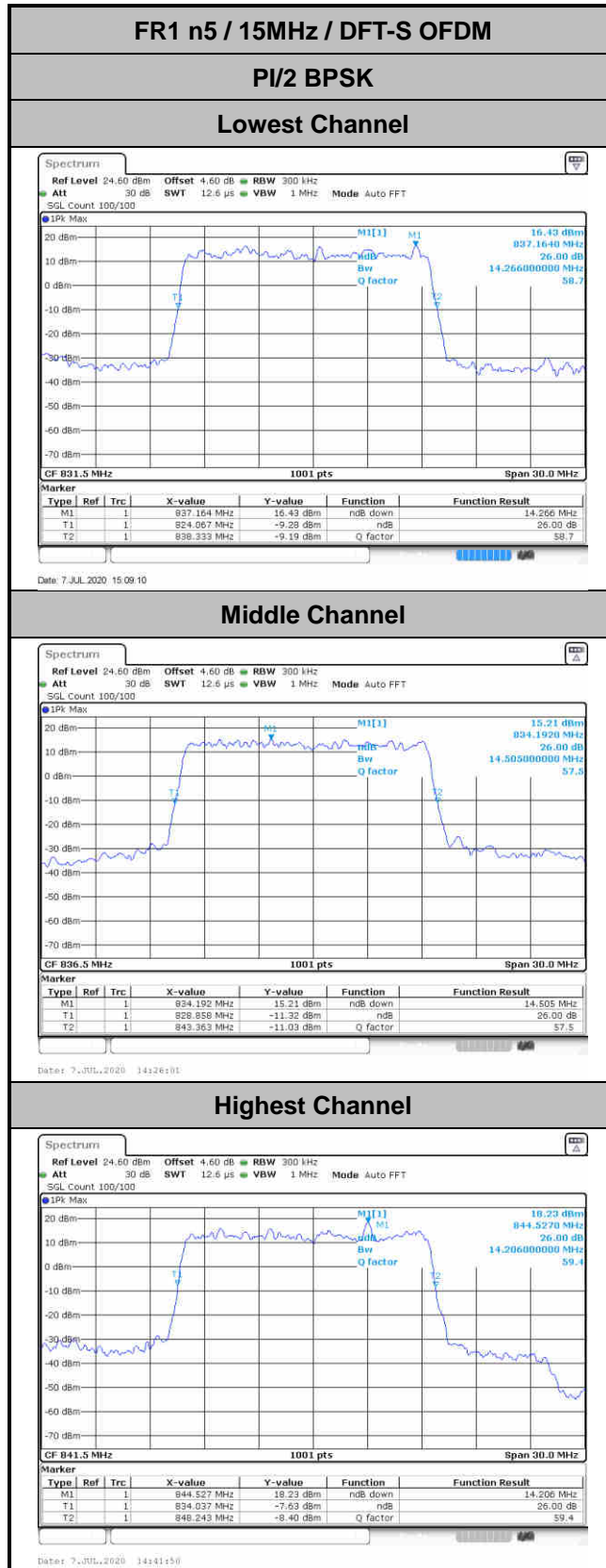
Highest Channel

Highest Channel



Date: 7_JUL_2020 15:30:10

Date: 7_JUL_2020 15:31:11





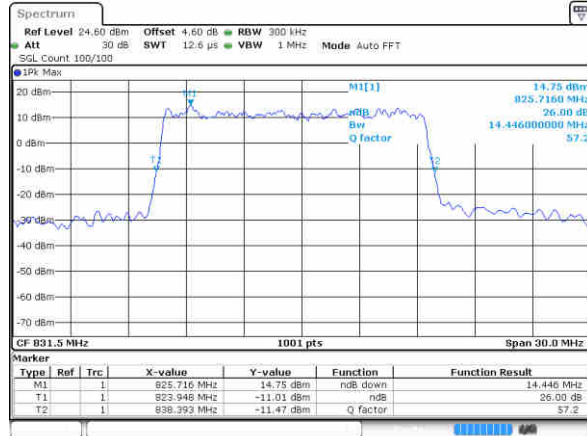
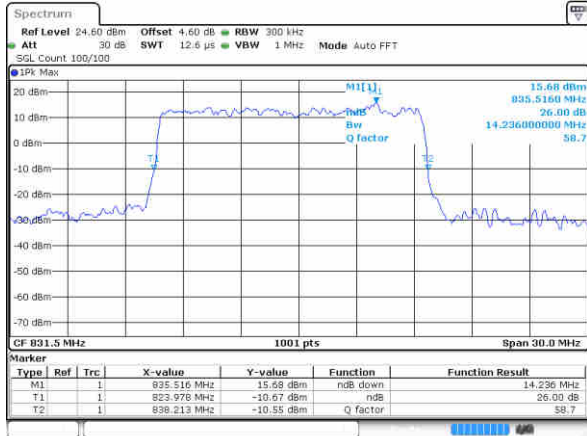
FR1 n5 / 15MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

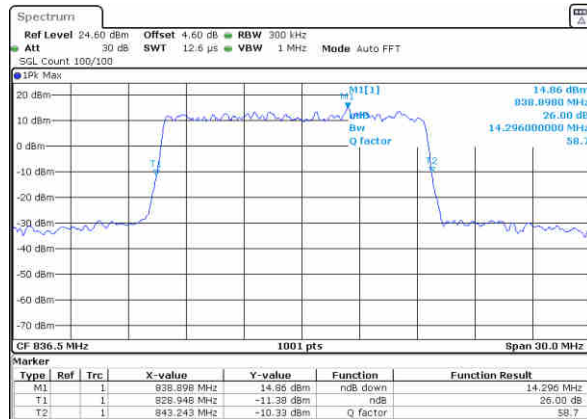
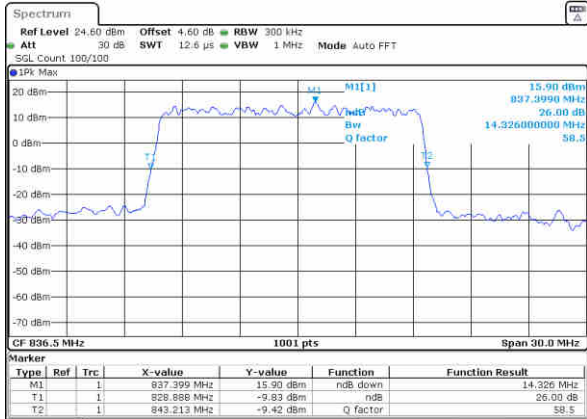


Date: 7 JUL 2020 15:10:03

Date: 7 JUL 2020 15:10:56

Middle Channel

Middle Channel



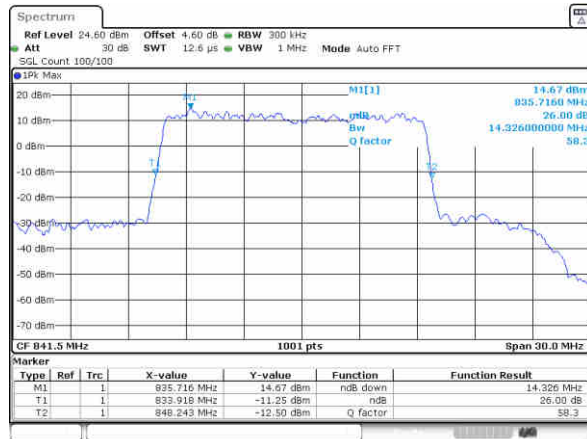
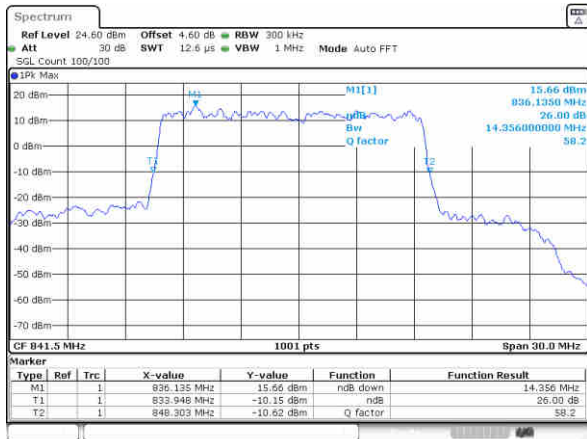
Date: 7 JUL 2020 14:25:30

Date: 7 JUL 2020 14:25:38

K

Highest Channel

Highest Channel



Date: 7 JUL 2020 14:44:21

Date: 7 JUL 2020 14:44:12



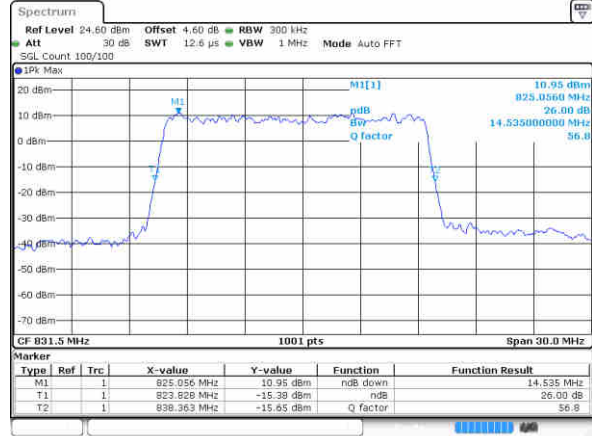
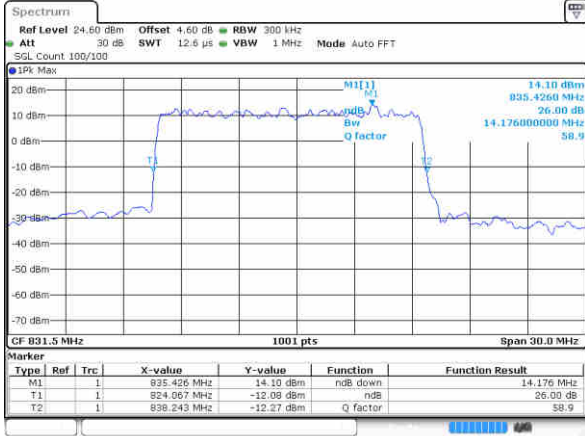
FR1 n5 / 15MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

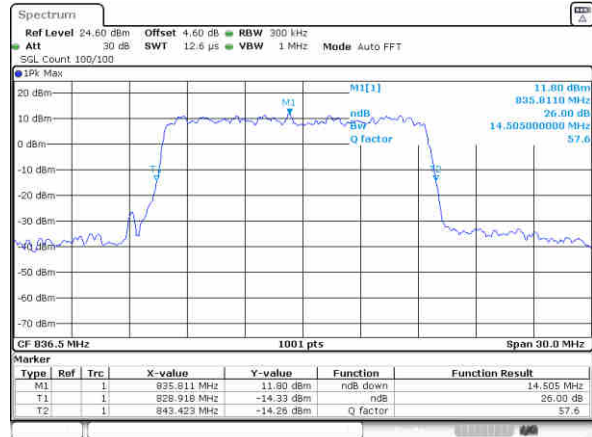
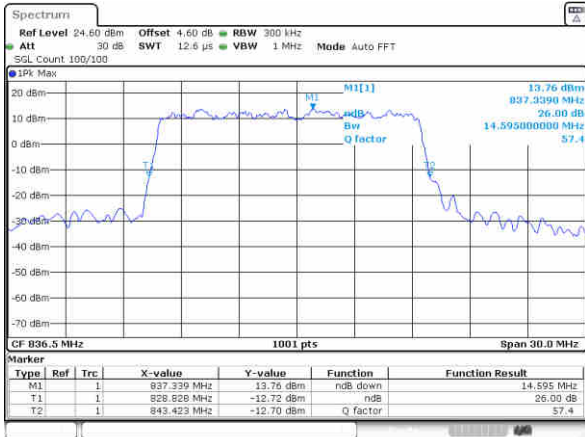


Date: 7 JUL 2020 15:11:50

Date: 7 JUL 2020 15:12:44

Middle Channel

Middle Channel

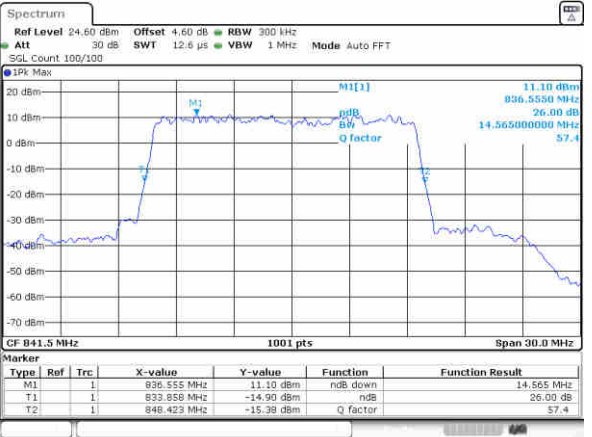
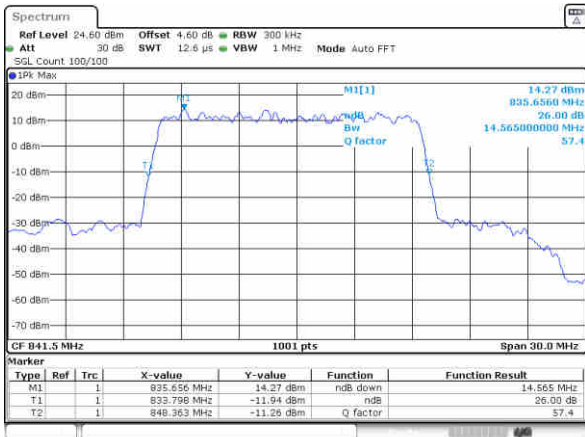


Date: 7 JUL 2020 14:24:45

Date: 7 JUL 2020 14:24:41

Highest Channel

Highest Channel



Date: 7 JUL 2020 14:45:15

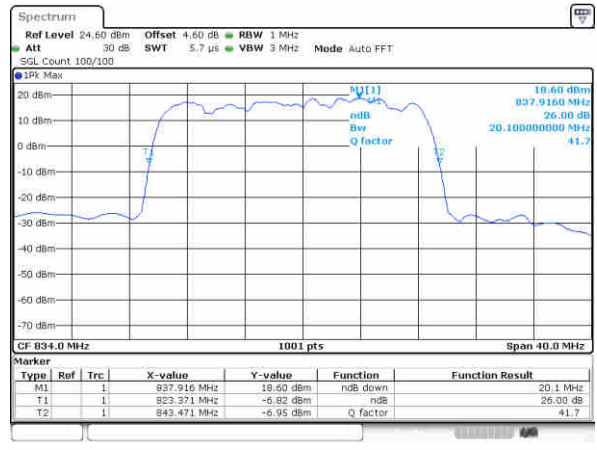
Date: 7 JUL 2020 14:46:23



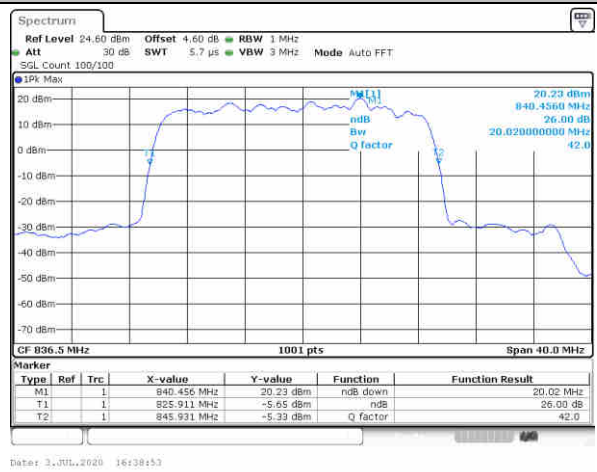
FR1 n5 / 20MHz / DFT-S OFDM

PI/2 BPSK

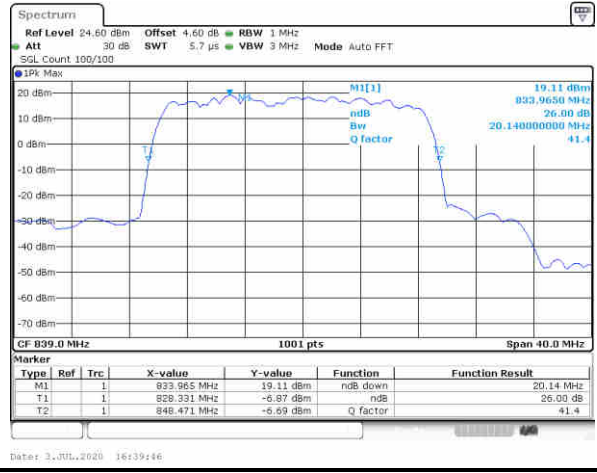
Lowest Channel



Middle Channel



Highest Channel





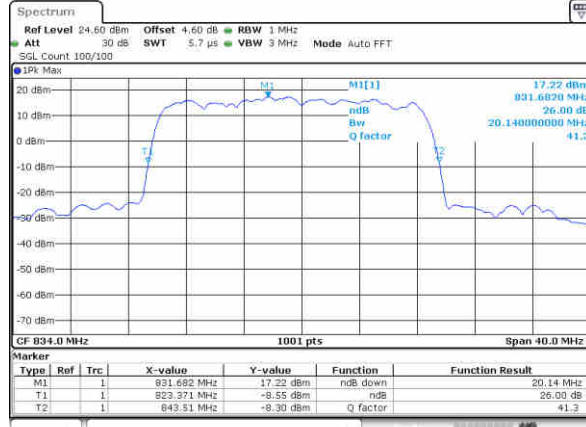
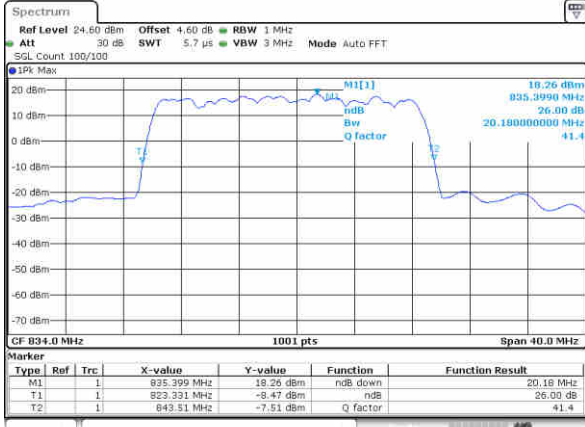
FR1 n5 / 20MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

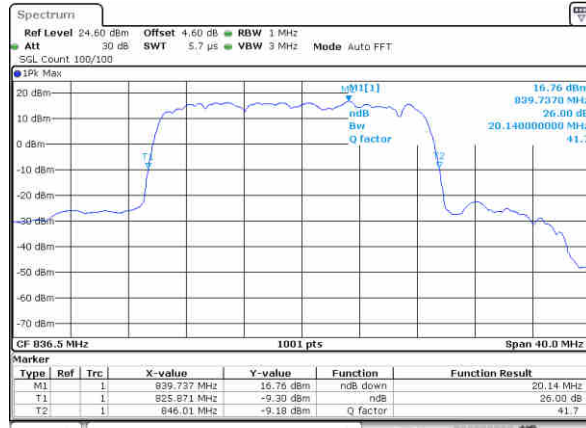
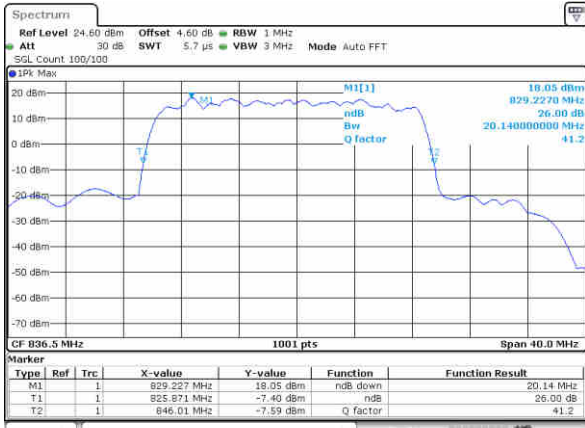


Date: 3..JUL.2020 15:58:11

Date: 3..JUL.2020 15:59:38

Middle Channel

Middle Channel

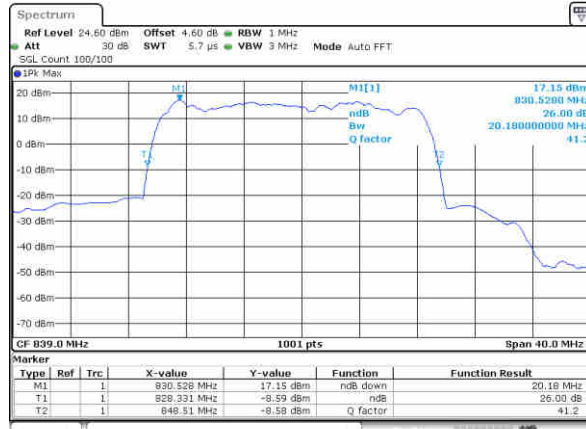
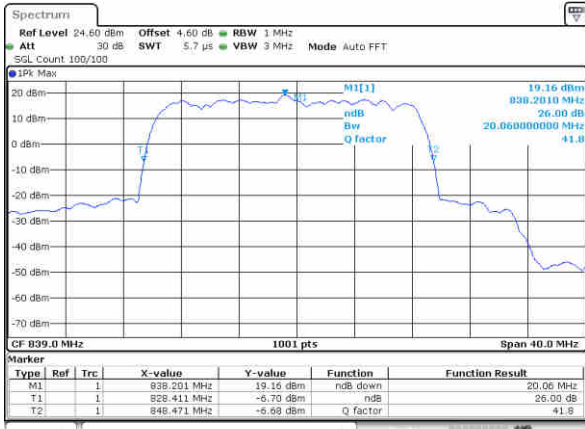


Date: 3..JUL.2020 16:38:20

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



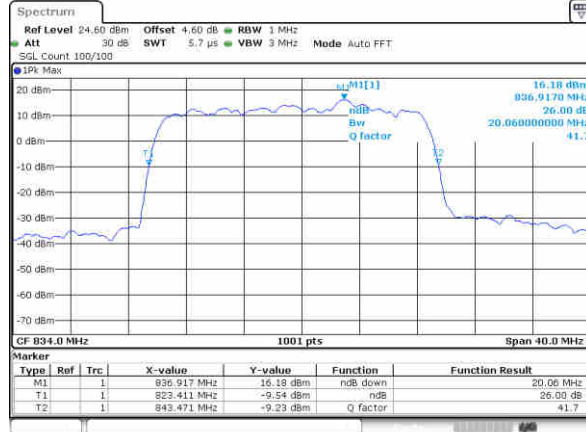
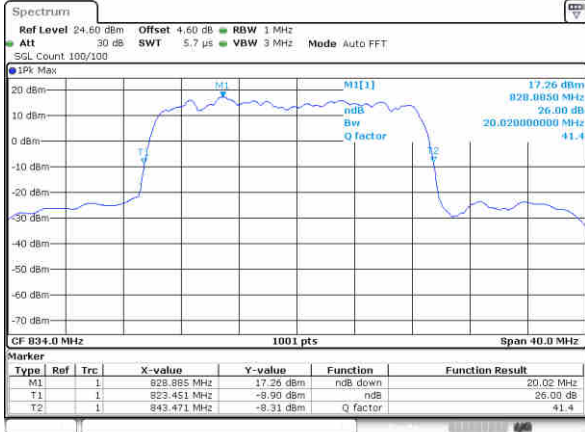
FR1 n5 / 20MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

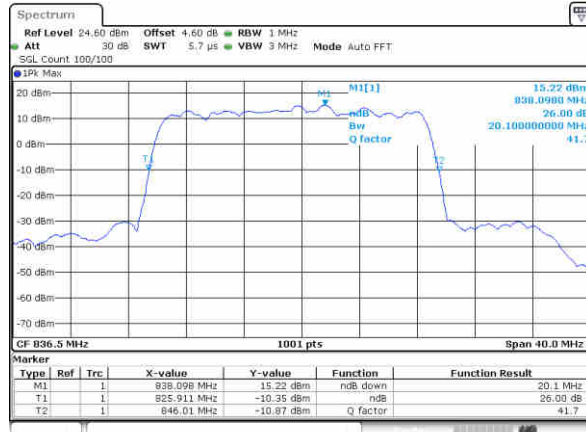
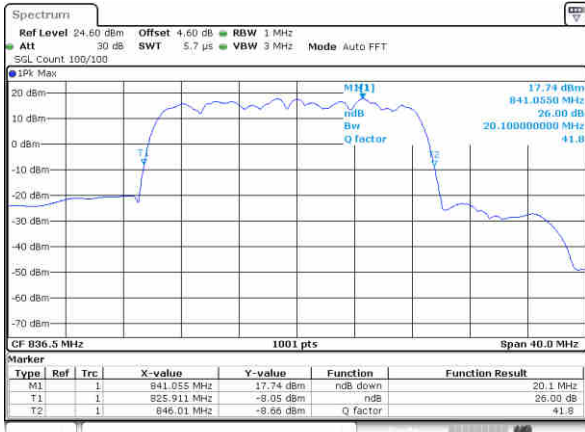


Date: 3..JUL.2020 16:00:35

Date: 3..JUL.2020 16:01:38

Middle Channel

Middle Channel

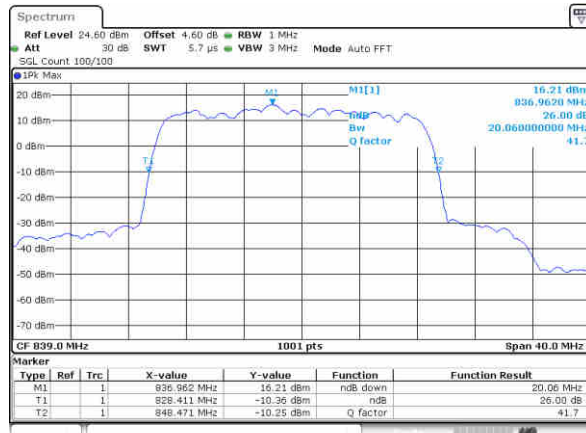
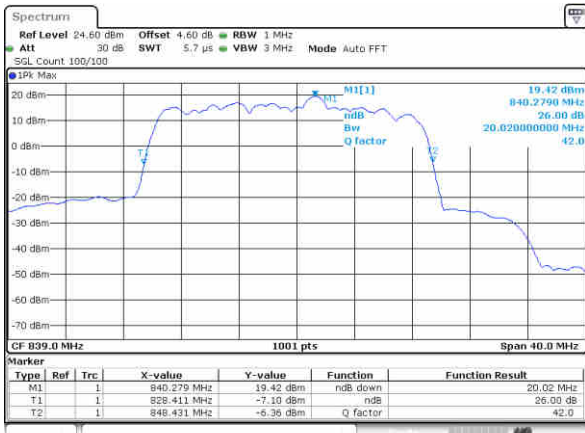


Date: 3..JUL.2020 16:37:10

Date: 3..JUL.2020 16:36:49

Highest Channel

Highest Channel



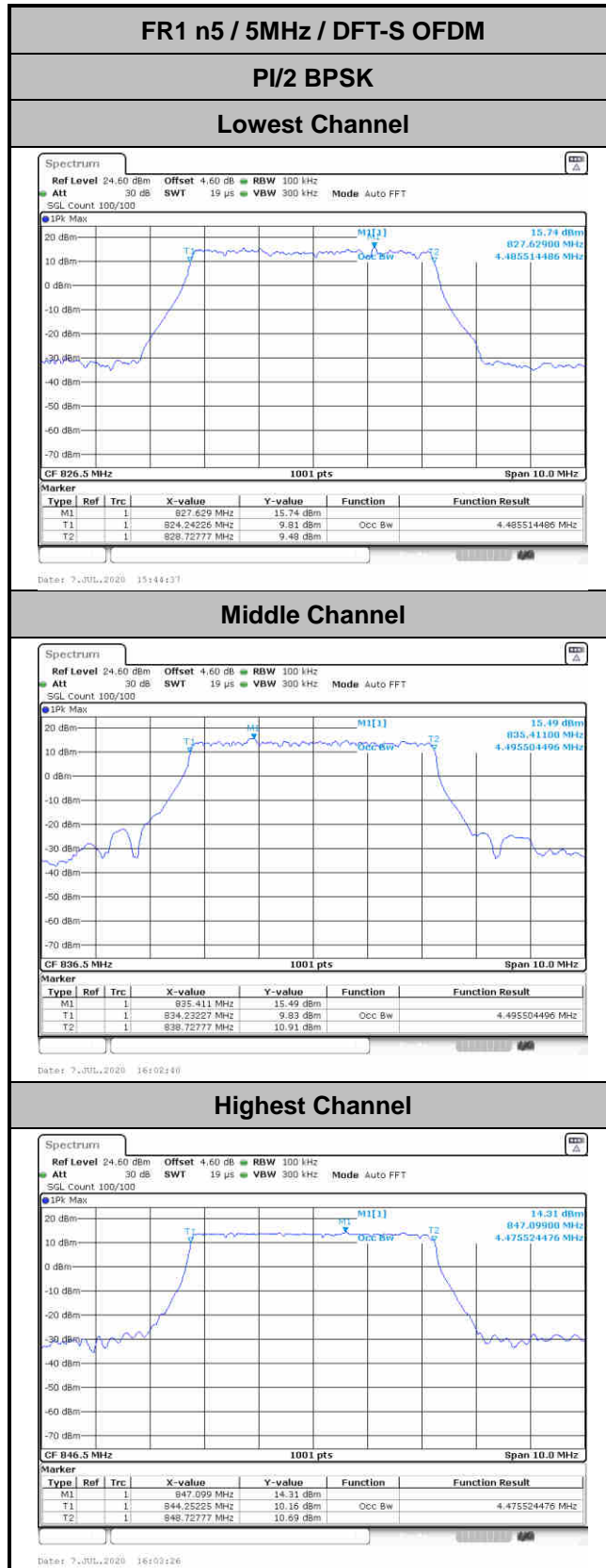
Date: 3..JUL.2020 16:44:27

Date: 3..JUL.2020 16:45:39



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





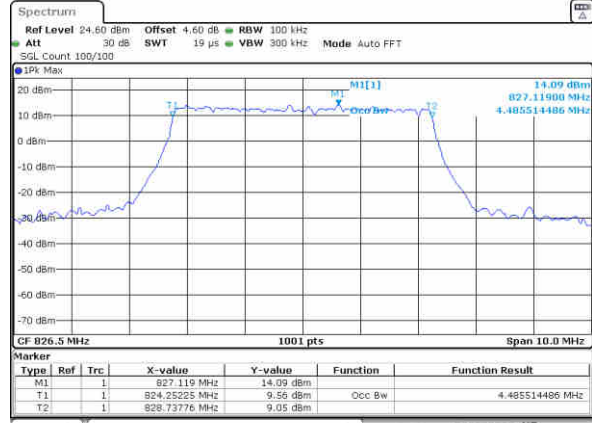
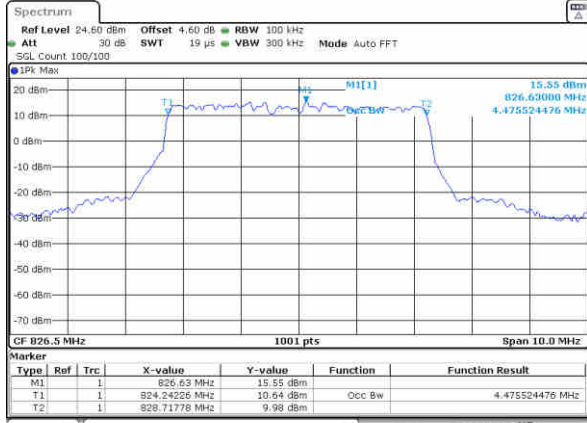
FR1 n5 / 5MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

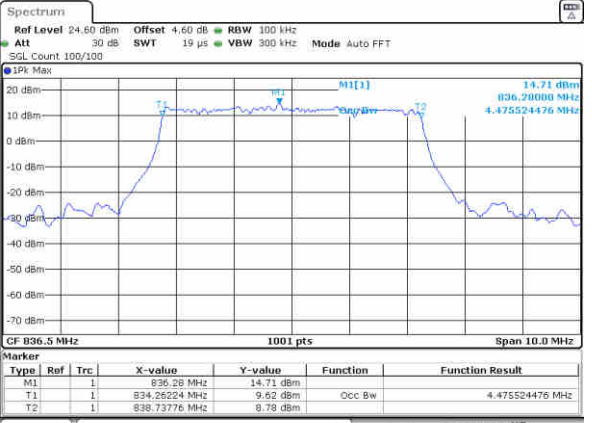
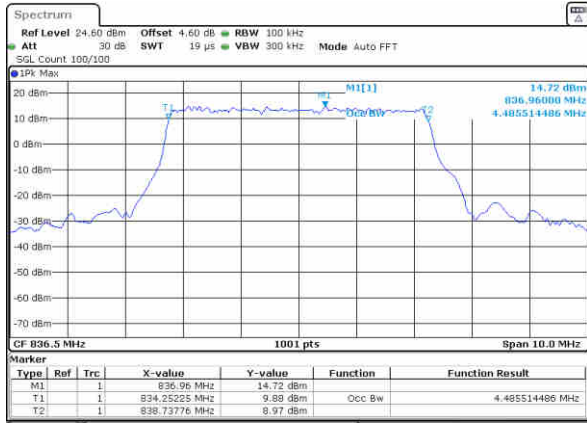


Date: 7_JUL_2020 15:45:36

Date: 7_JUL_2020 15:46:36

Middle Channel

Middle Channel

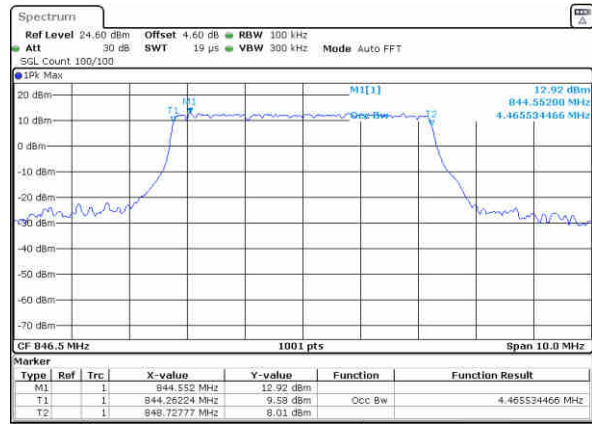
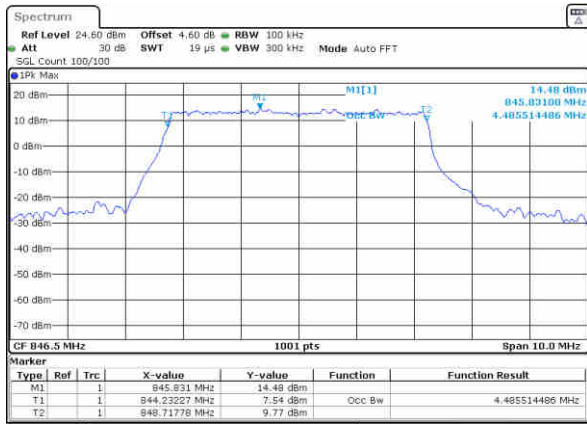


Date: 7_JUL_2020 16:02:14

Date: 7_JUL_2020 16:01:53

Highest Channel

Highest Channel



Date: 7_JUL_2020 16:04:31

Date: 7_JUL_2020 16:05:35



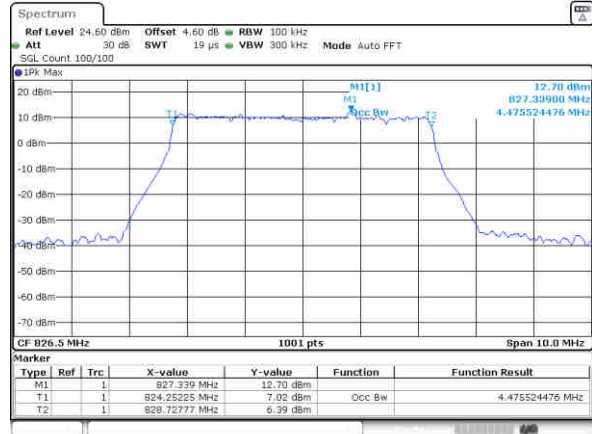
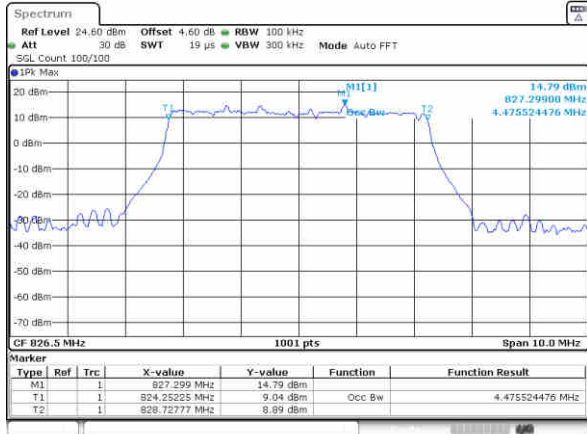
FR1 n5 / 5MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

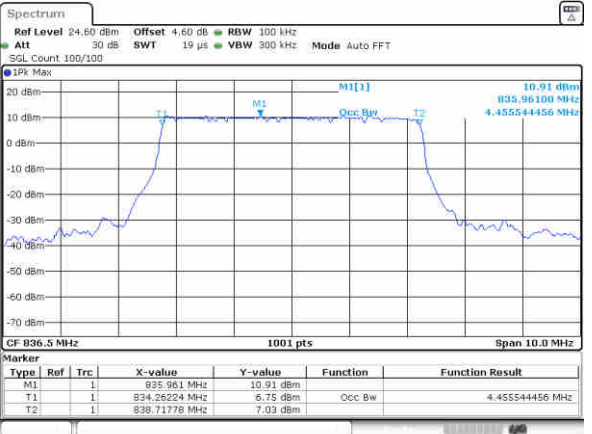
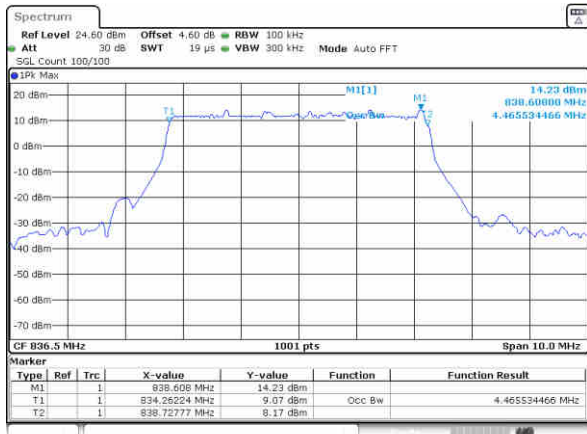


Date: 7_JUL_2020 15:47:35

Date: 7_JUL_2020 15:48:46

Middle Channel

Middle Channel

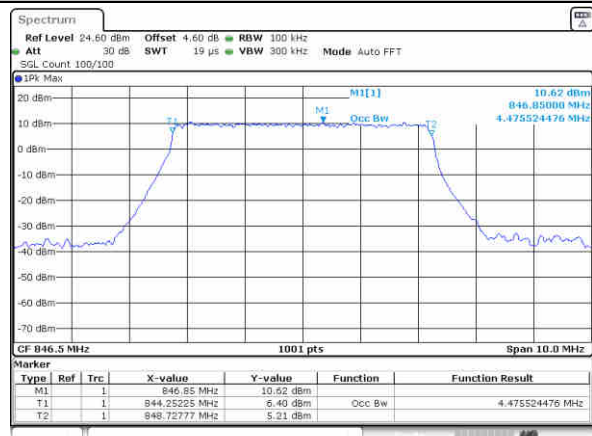
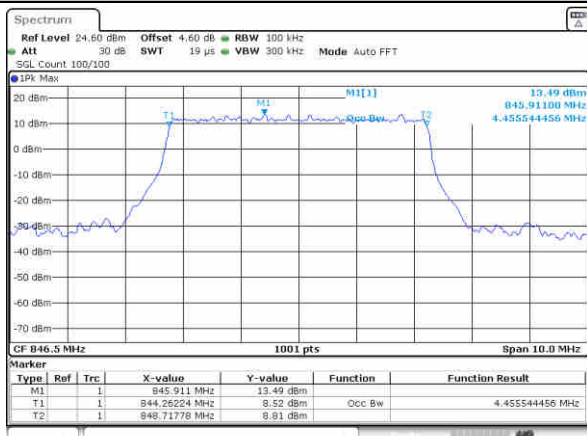


Date: 7_JUL_2020 16:01:22

Date: 7_JUL_2020 16:01:12

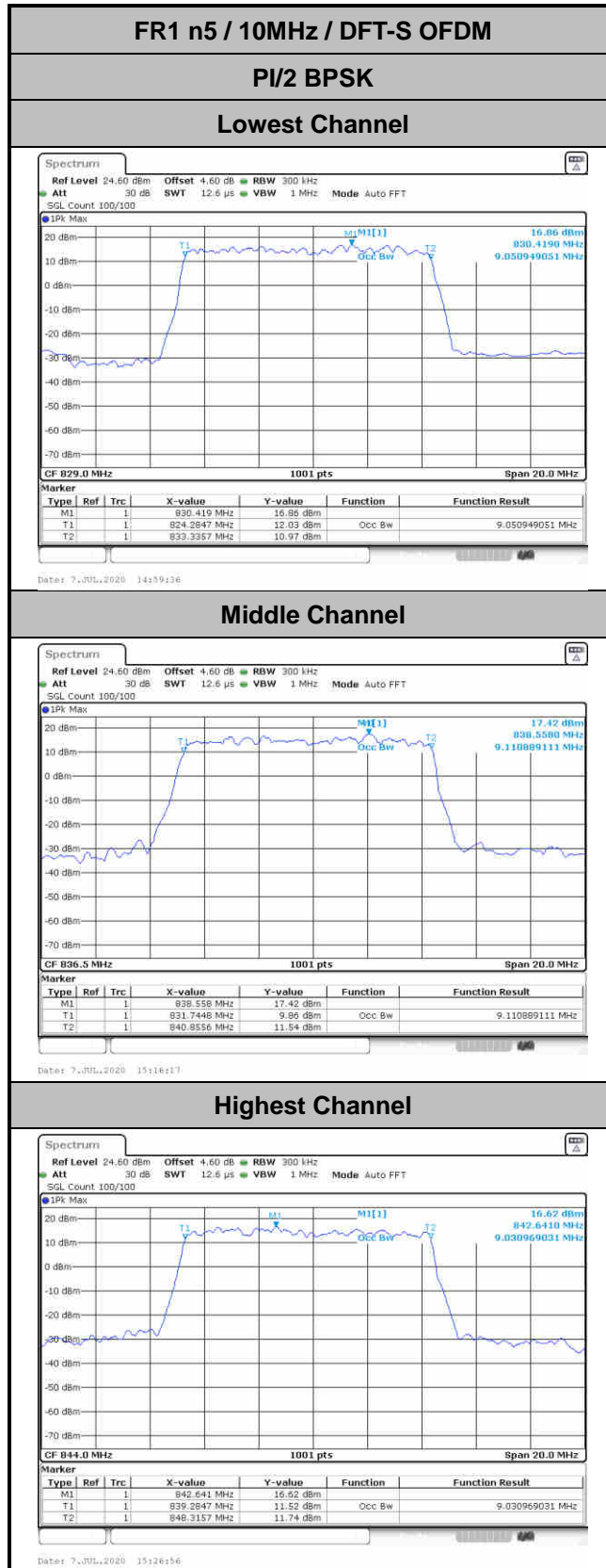
Highest Channel

Highest Channel



Date: 7_JUL_2020 16:06:41

Date: 7_JUL_2020 16:07:46





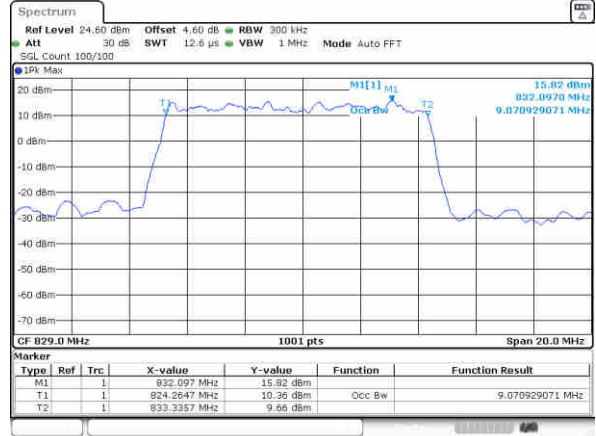
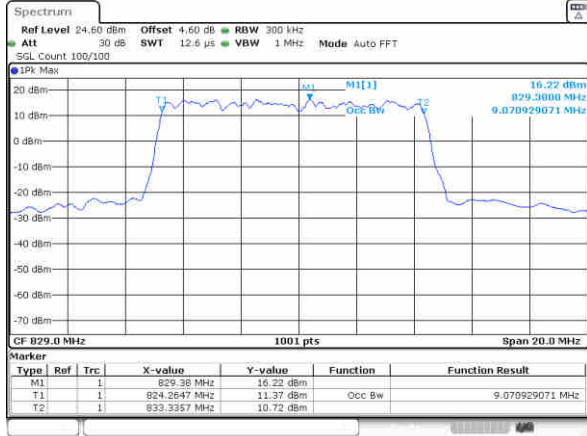
FR1 n5 / 10MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

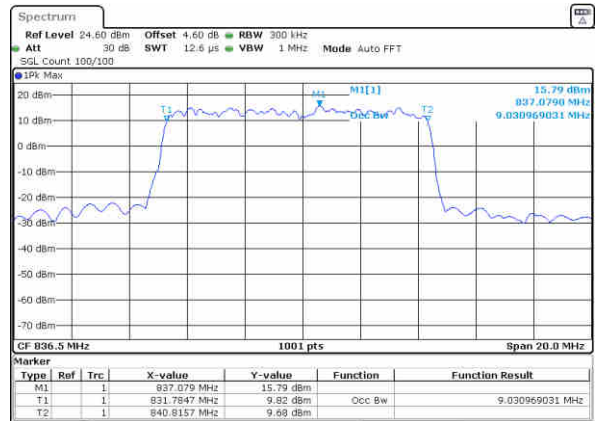
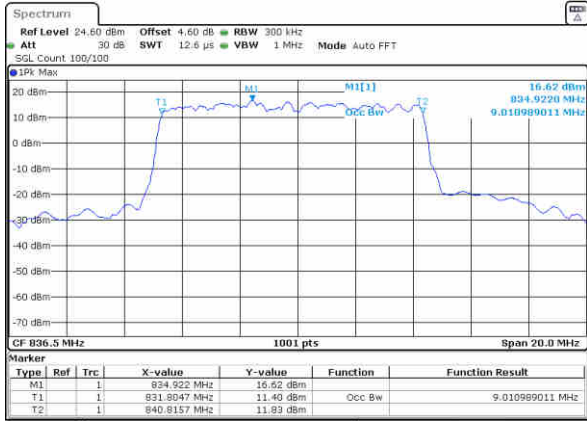


Date: 7_JUL_2020 15:00:45

Date: 7_JUL_2020 15:01:45

Middle Channel

Middle Channel



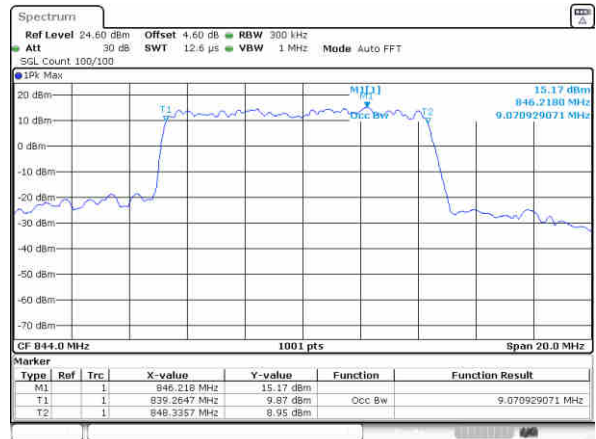
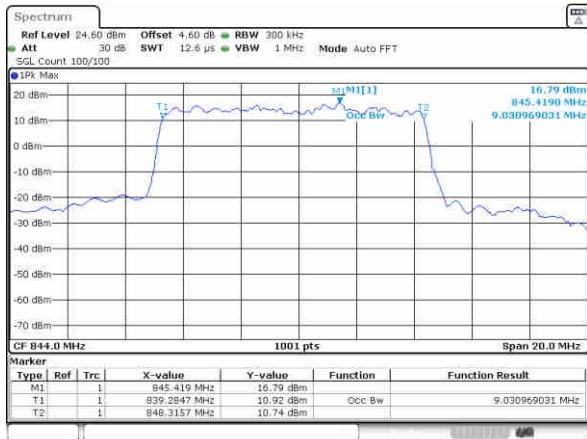
Date: 7_JUL_2020 15:15:52

Date: 7_JUL_2020 15:15:31

K

Highest Channel

Highest Channel



Date: 7_JUL_2020 15:28:03

Date: 7_JUL_2020 15:29:04



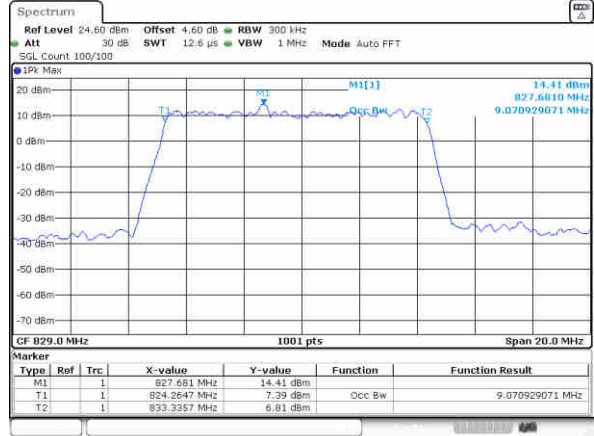
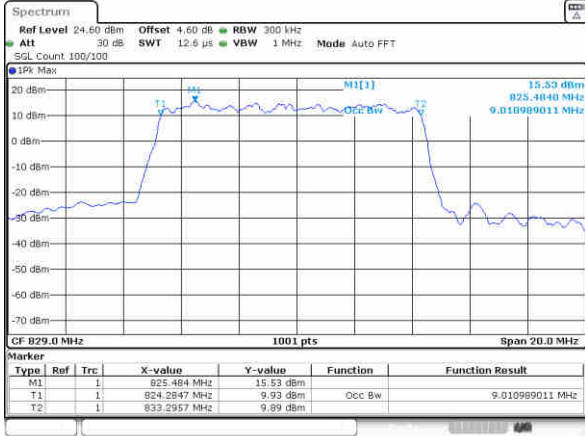
FR1 n5 / 10MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

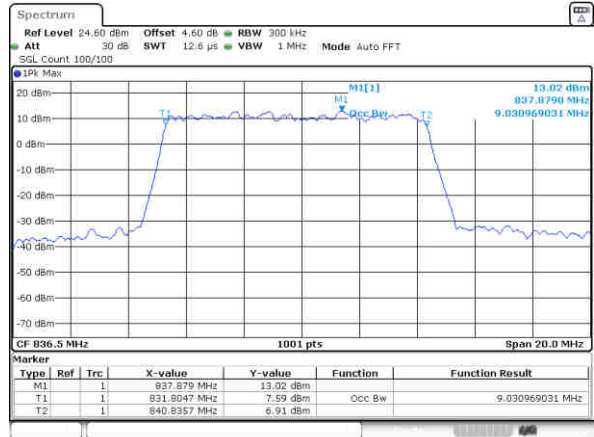
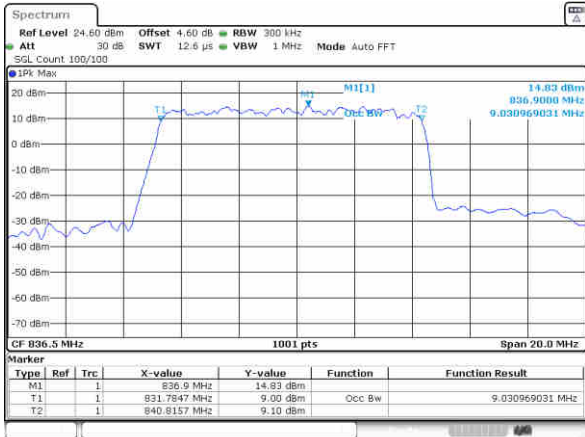


Date: 7_JUL_2020 15:02:19

Date: 7_JUL_2020 15:03:42

Middle Channel

Middle Channel

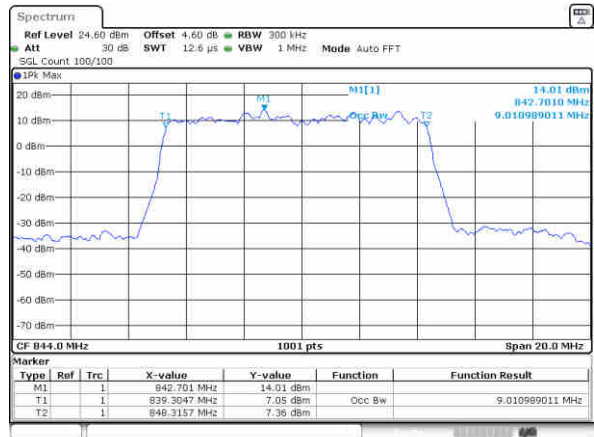
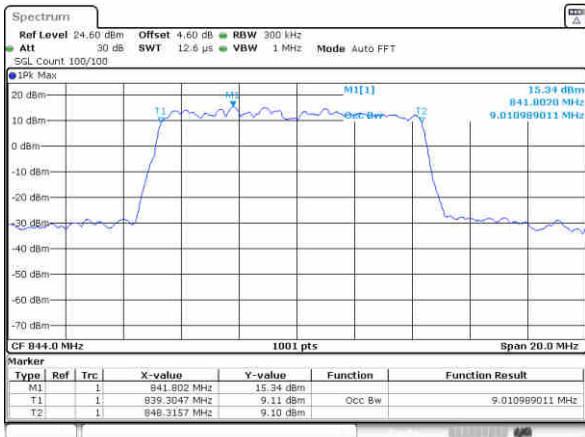


Date: 7_JUL_2020 15:15:10

Date: 7_JUL_2020 15:16:47

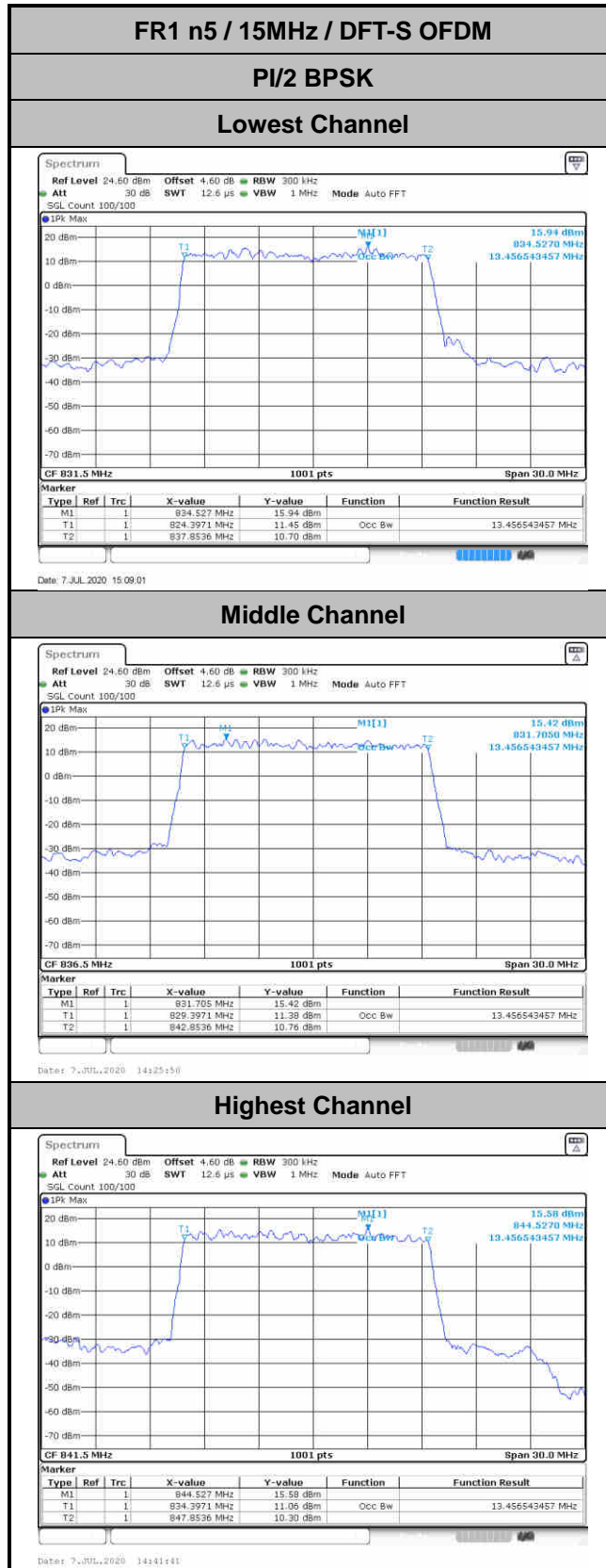
Highest Channel

Highest Channel



Date: 7_JUL_2020 15:30:03

Date: 7_JUL_2020 15:31:03





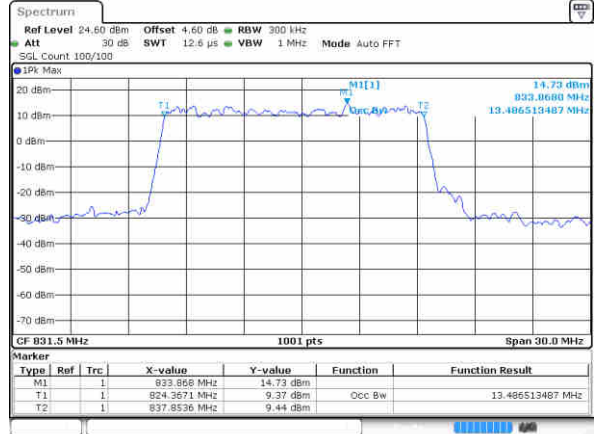
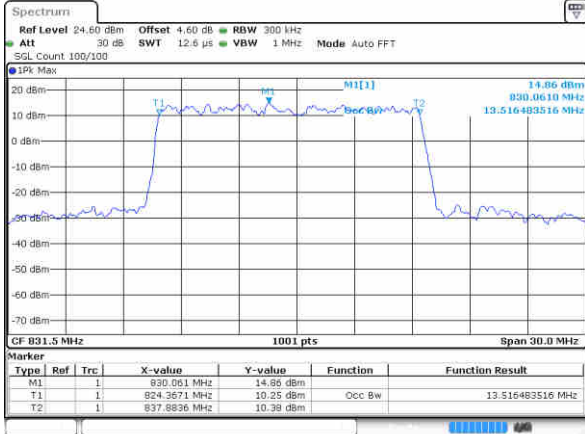
FR1 n5 / 15MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

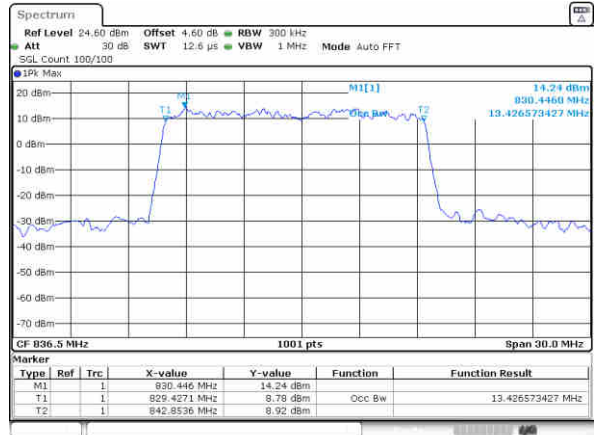
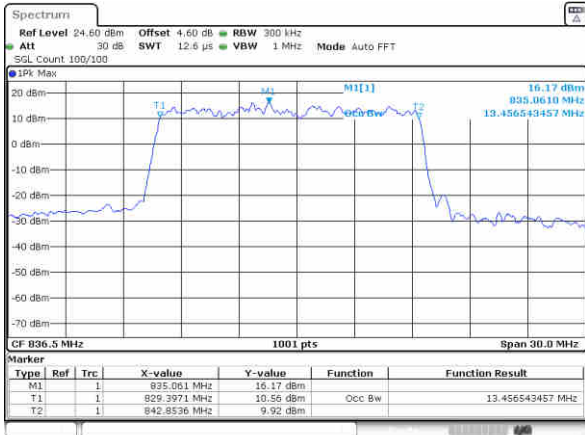


Date: 7 JUL 2020 15:09:55

Date: 7 JUL 2020 15:10:48

Middle Channel

Middle Channel

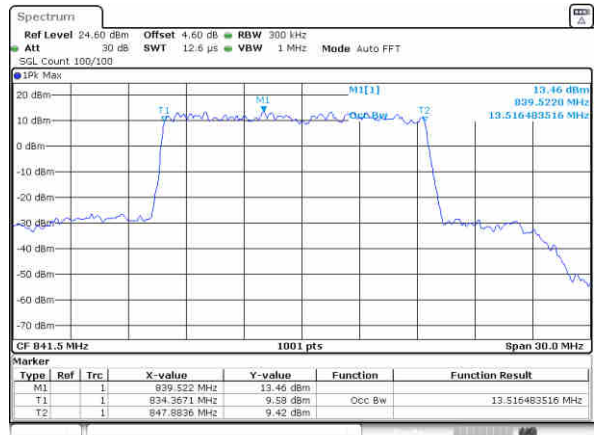
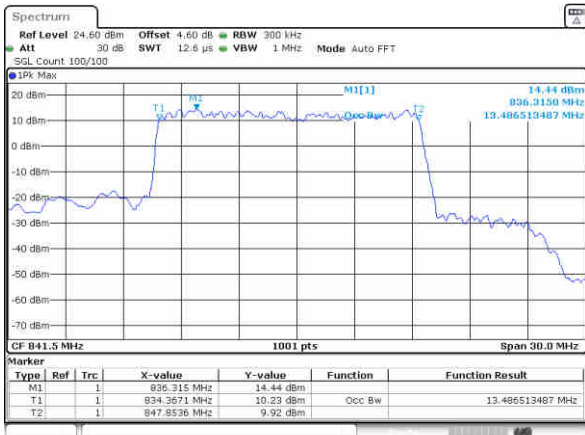


Date: 7 JUL 2020 14:25:22

Date: 7 JUL 2020 14:25:01

Highest Channel

Highest Channel



Date: 7 JUL 2020 14:44:01

Date: 7 JUL 2020 14:44:04



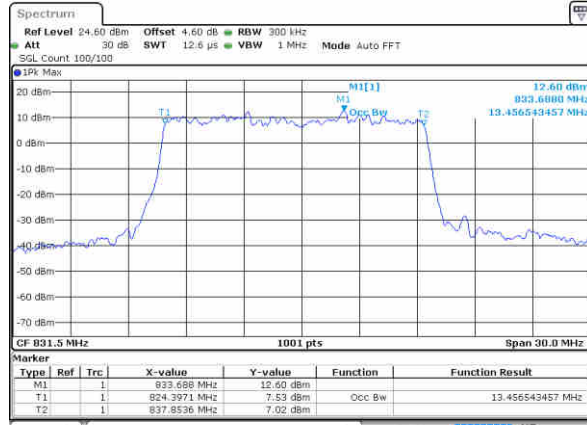
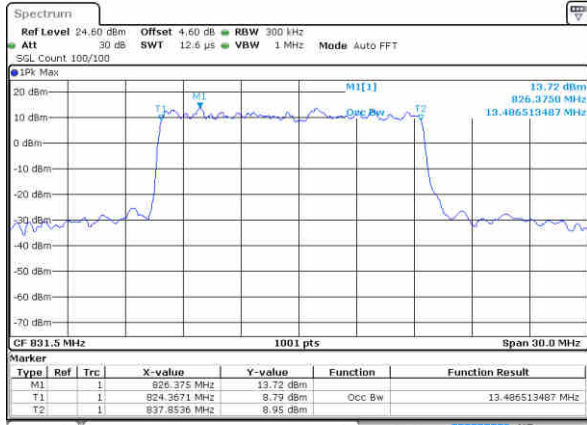
FR1 n5 / 15MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

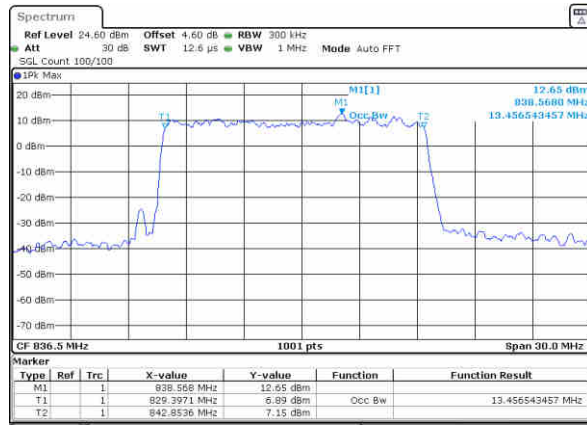
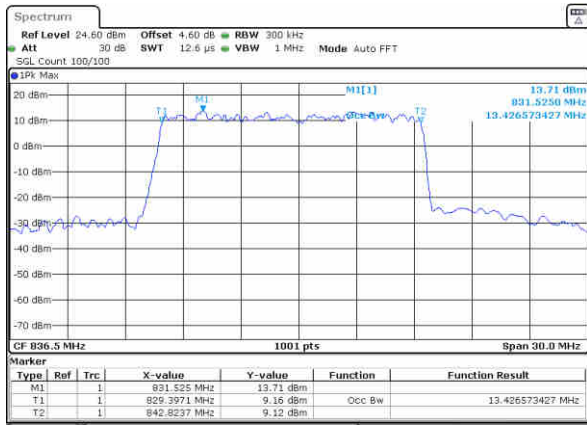


Date: 7 JUL 2020 15:11:41

Date: 7 JUL 2020 15:12:38

Middle Channel

Middle Channel

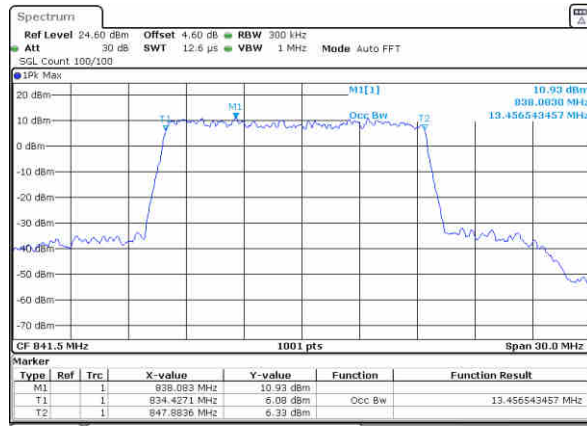
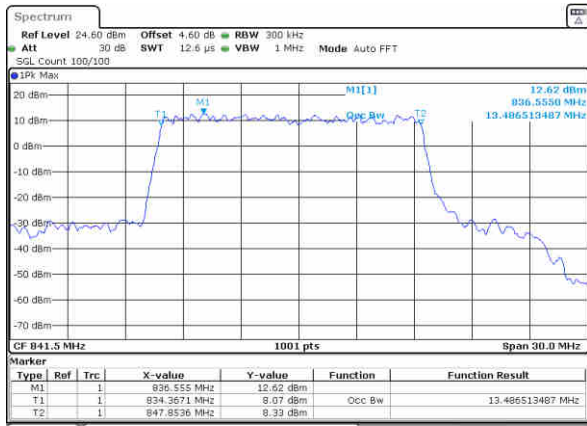


Date: 7 JUL 2020 14:24:17

Date: 7 JUL 2020 14:24:51

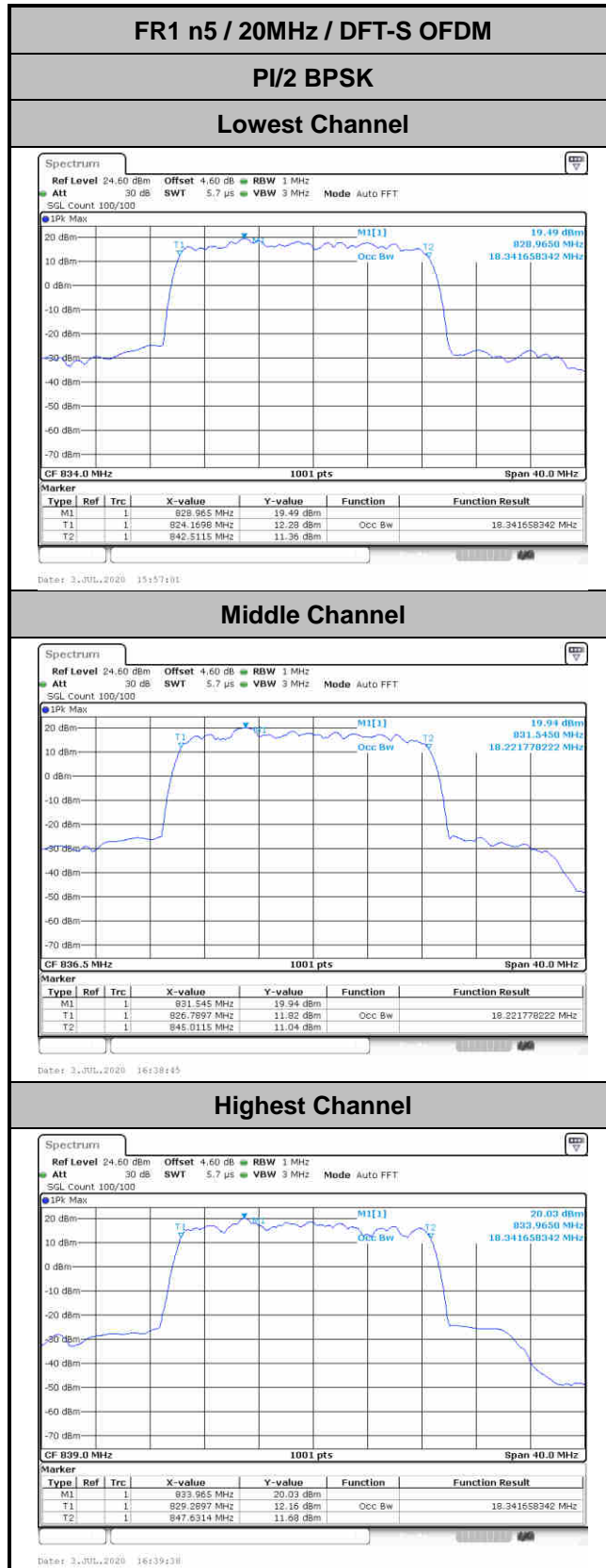
Highest Channel

Highest Channel



Date: 7 JUL 2020 14:44:06

Date: 7 JUL 2020 14:44:12





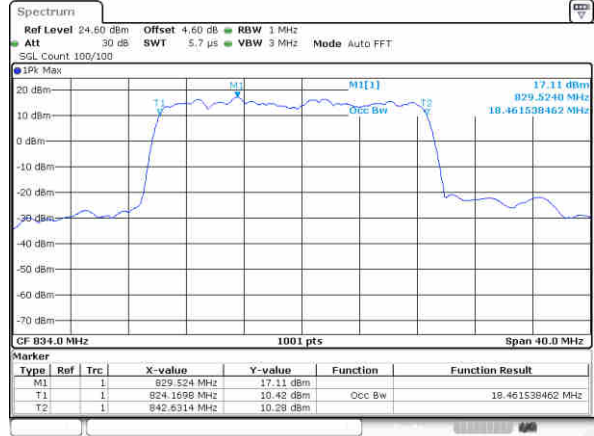
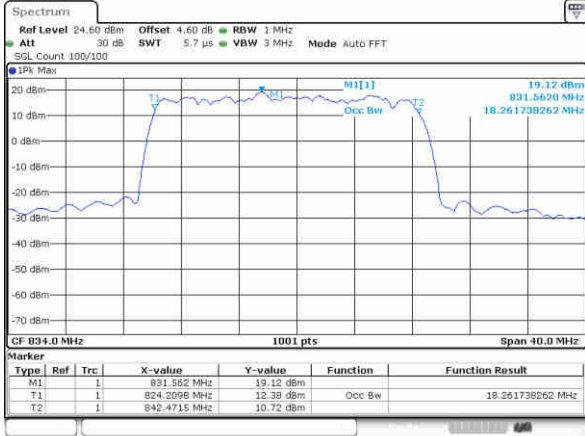
FR1 n5 / 20MHz / DFT-S OFDM

QPSK

16QAM

Lowest Channel

Lowest Channel

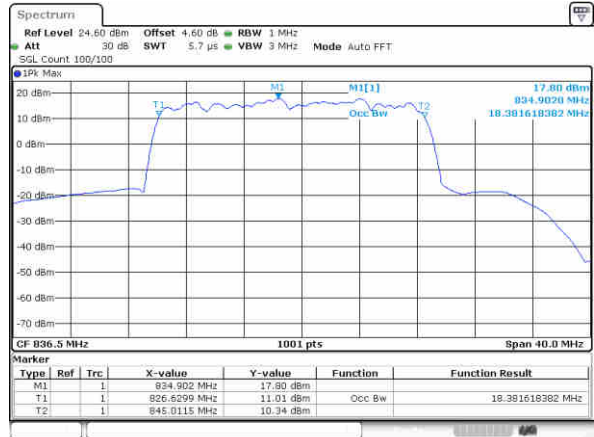
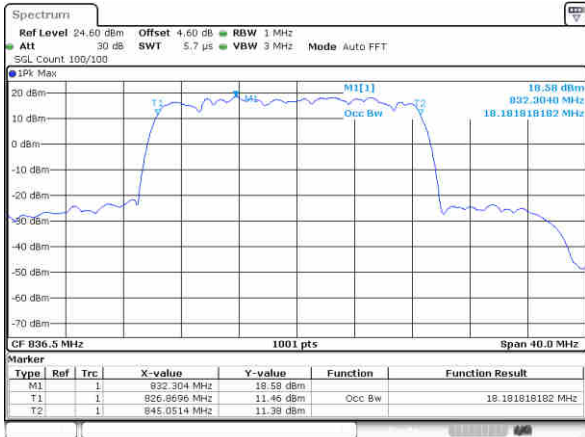


Date: 3..JUL.2020 15:58:03

Date: 3..JUL.2020 15:59:23

Middle Channel

Middle Channel

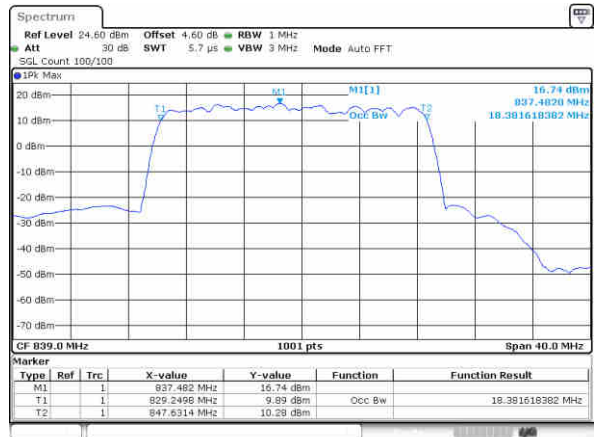
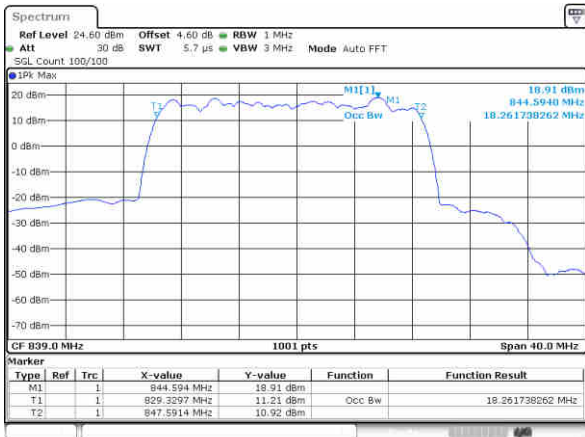


Date: 3..JUL.2020 16:38:11

Date: 3..JUL.2020 16:37:40

Highest Channel

Highest Channel



Date: 3..JUL.2020 16:40:00

Date: 3..JUL.2020 16:43:13



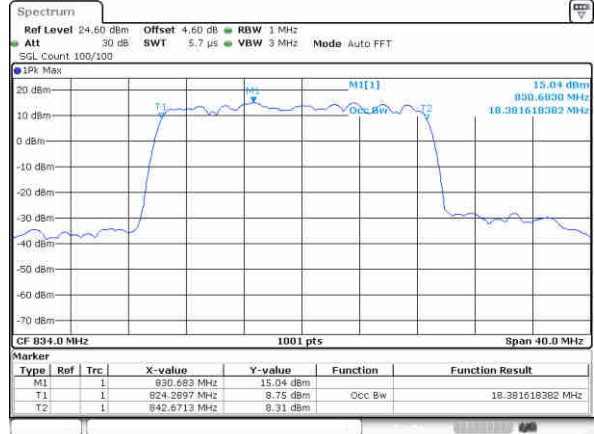
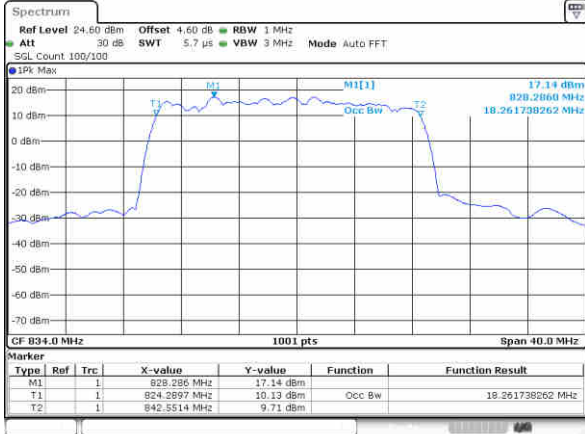
FR1 n5 / 20MHz / DFT-S OFDM

64QAM

256QAM

Lowest Channel

Lowest Channel

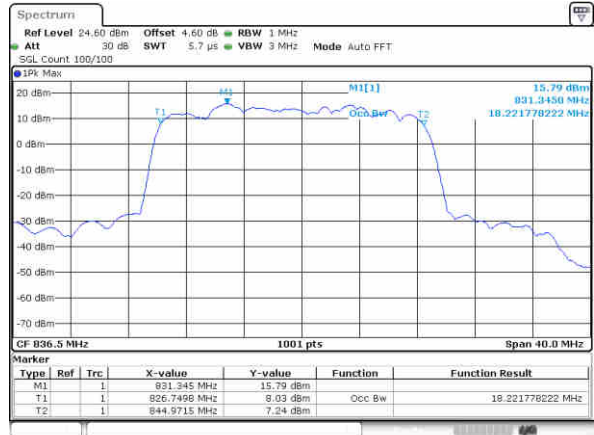
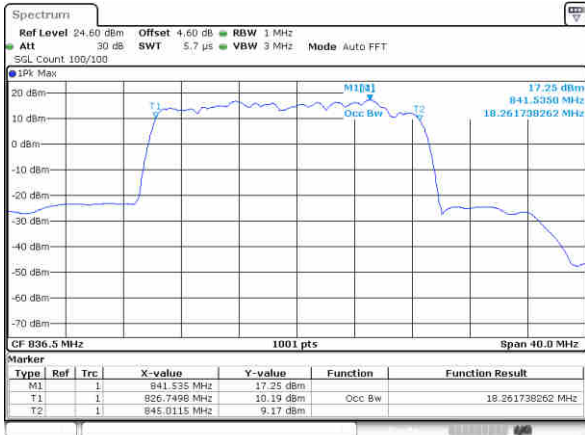


Date: 3..JUL.2020 16:00:26

Date: 3..JUL.2020 16:01:38

Middle Channel

Middle Channel

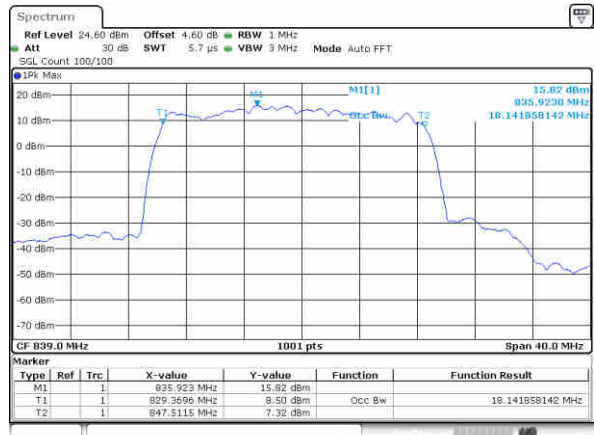
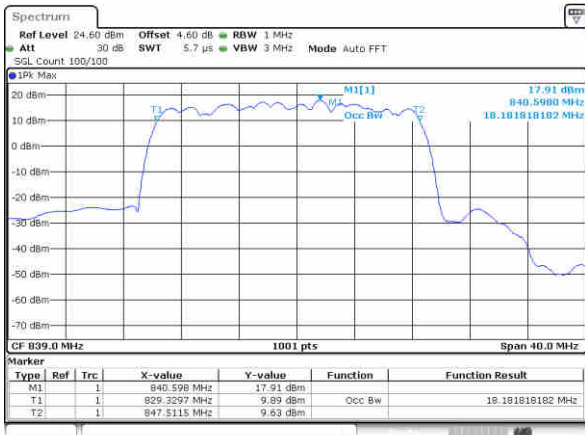


Date: 3..JUL.2020 16:13:11

Date: 3..JUL.2020 16:16:41

Highest Channel

Highest Channel



Date: 3..JUL.2020 16:44:20

Date: 3..JUL.2020 16:45:32

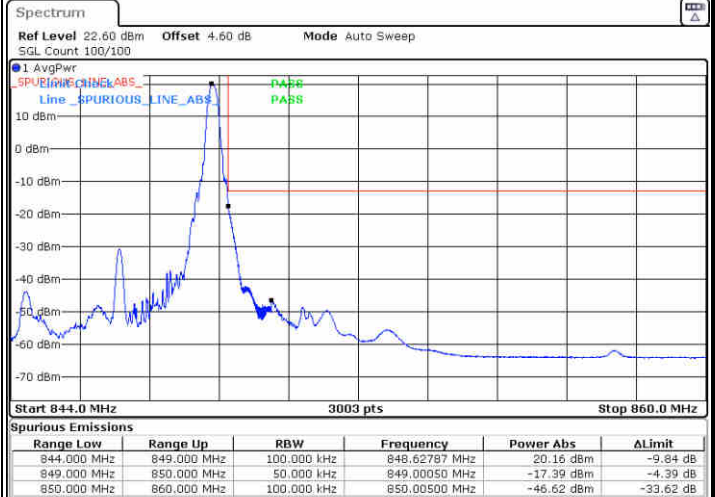
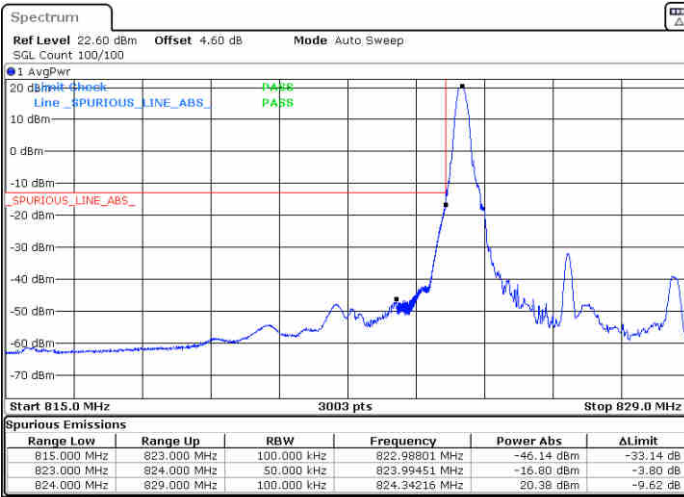


Conducted Band Edge

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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

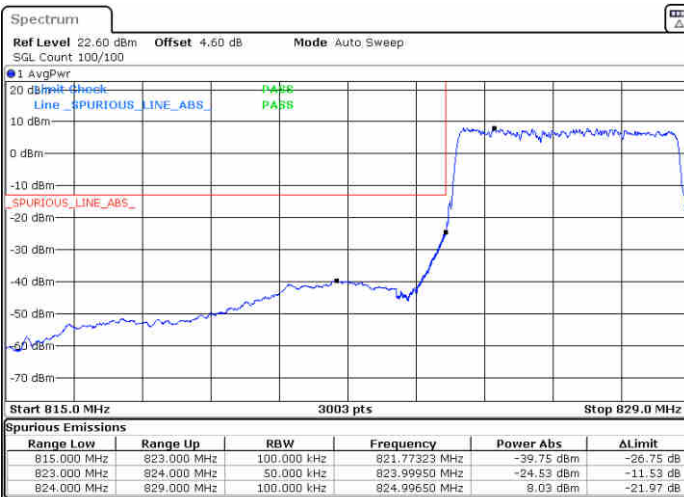


Date: 7.JUL.2020 15:56:04

Date: 7.JUL.2020 16:13:03

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.JUL.2020 15:45:20

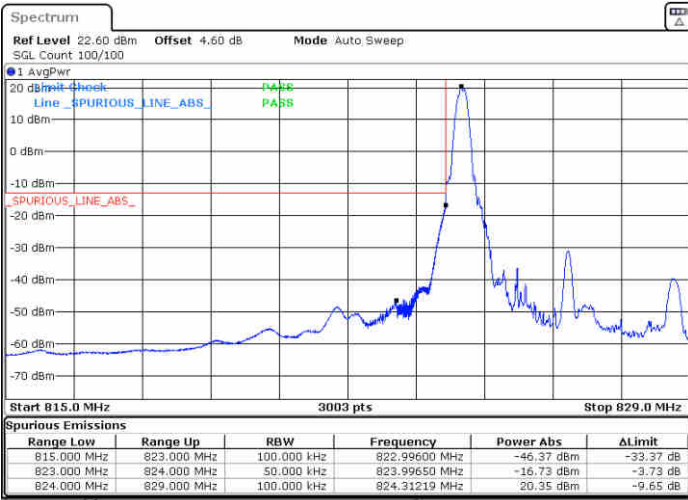
Date: 7.JUL.2020 16:04:14



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

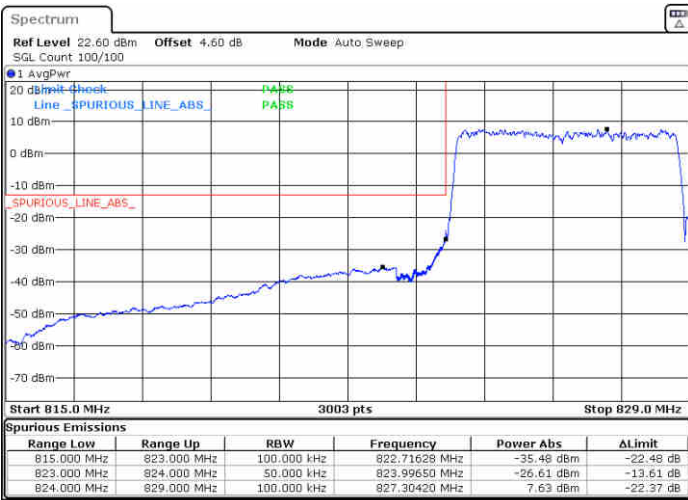


Date: 7.JUL.2020 15:54:45

Date: 7.JUL.2020 16:13:49

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.JUL.2020 15:46:20

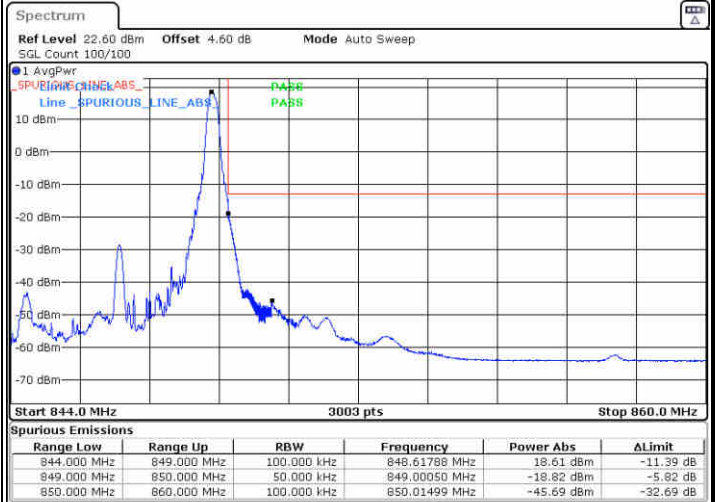
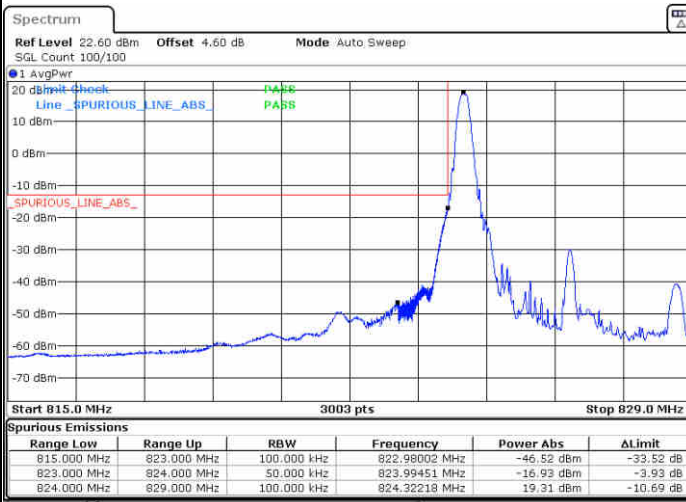
Date: 7.JUL.2020 16:05:18



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

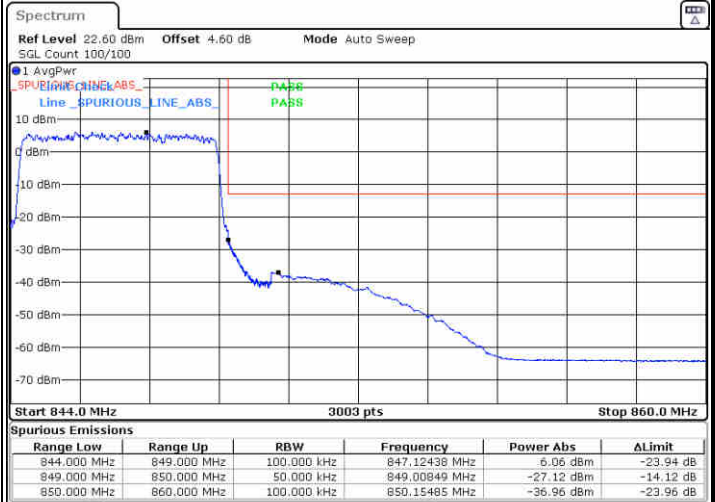
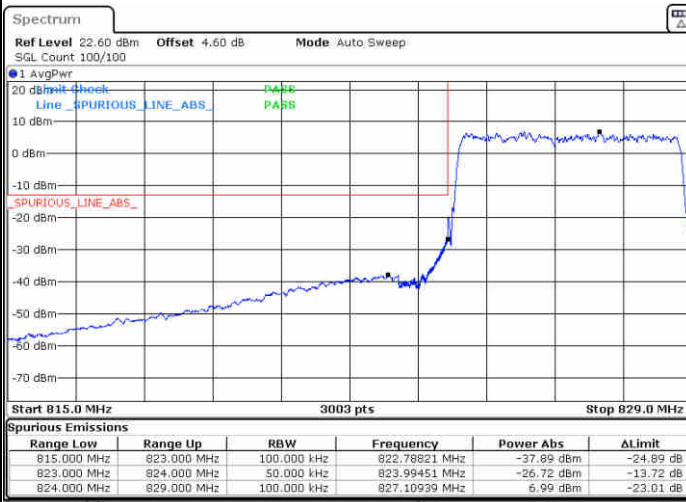


Date: 7.JUL.2020 15:53:30

Date: 7.JUL.2020 16:14:36

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.JUL.2020 15:47:20

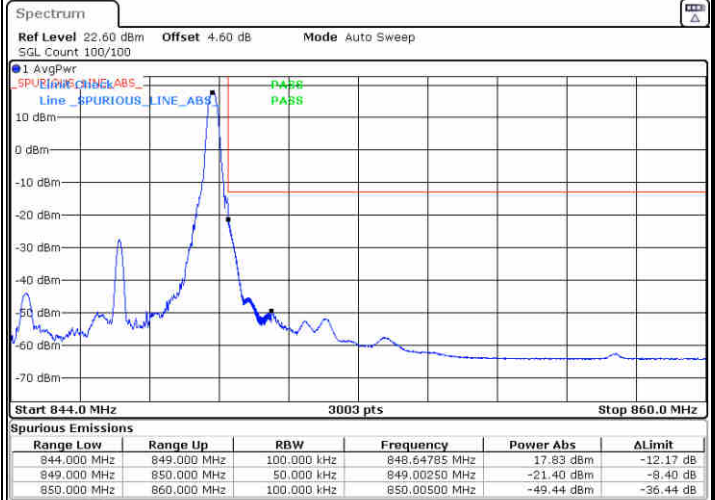
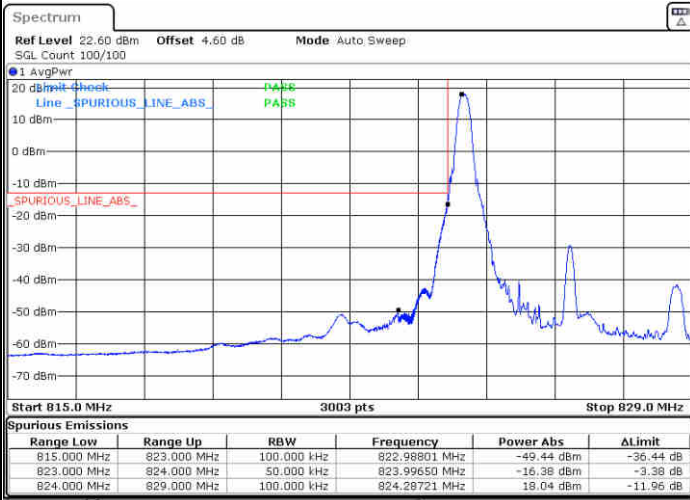
Date: 7.JUL.2020 16:06:21



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

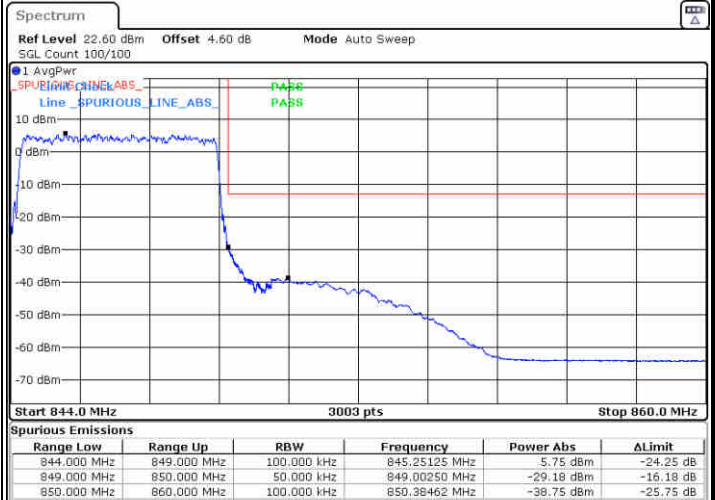
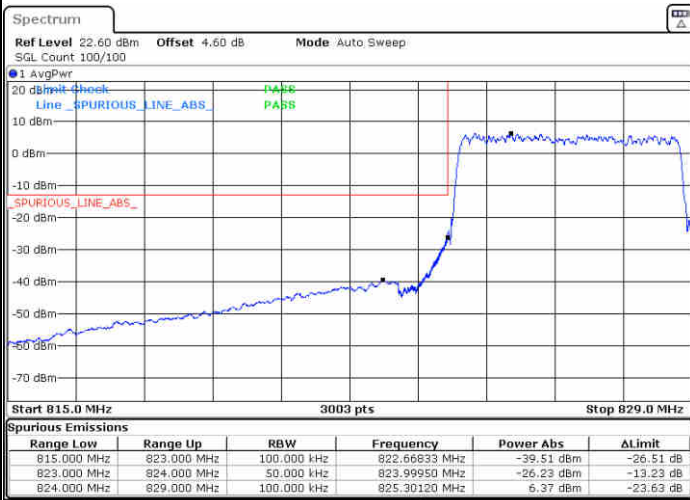


Date: 7, JUL, 2020 15:52:10

Date: 7, JUL, 2020 16:15:22

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7, JUL, 2020 15:48:20

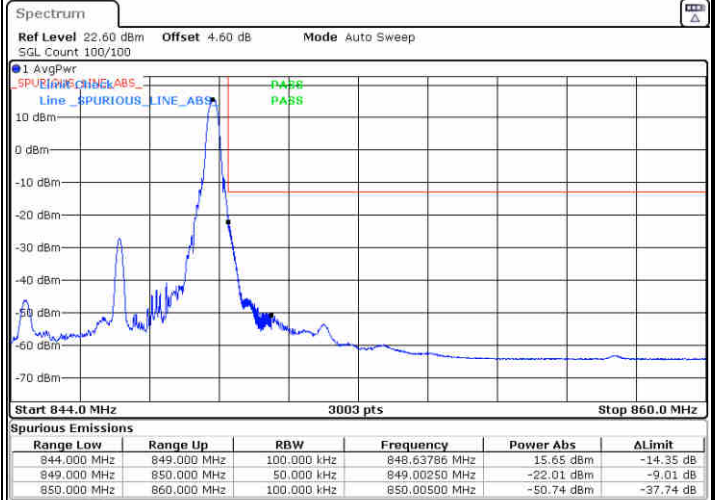
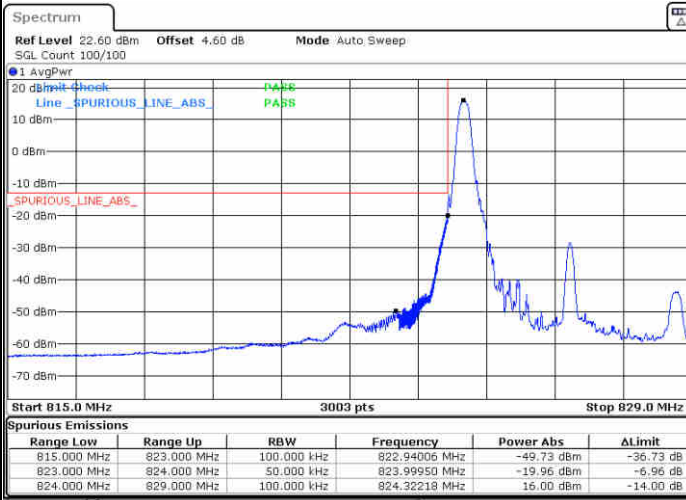
Date: 7, JUL, 2020 16:07:28



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

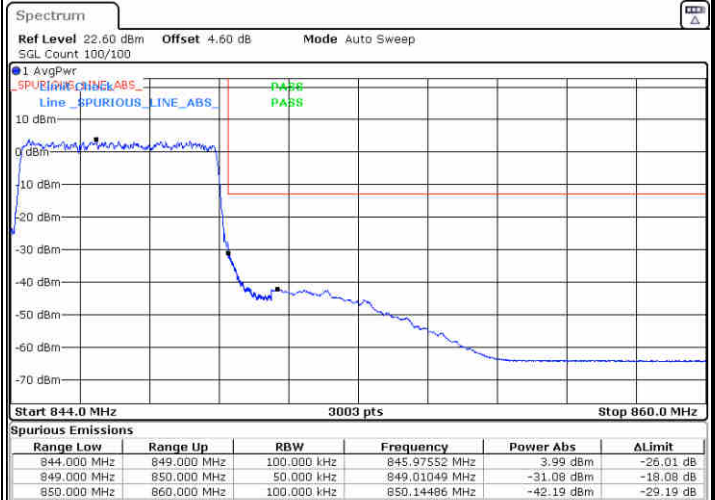
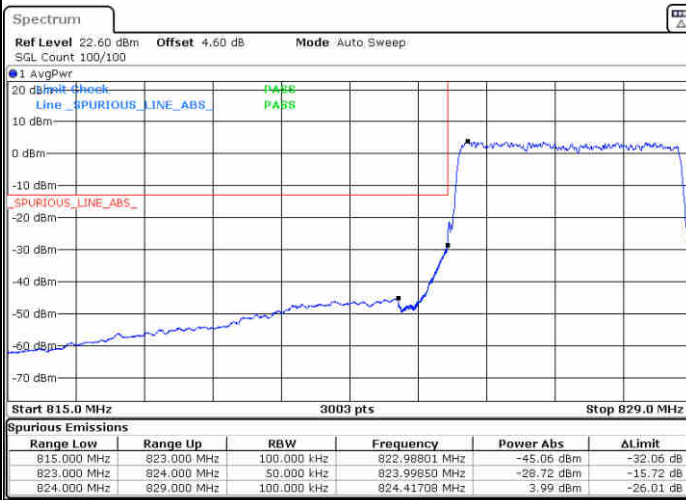


Date: 7.JUL.2020 15:50:13

Date: 7.JUL.2020 16:16:11

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.JUL.2020 15:49:25

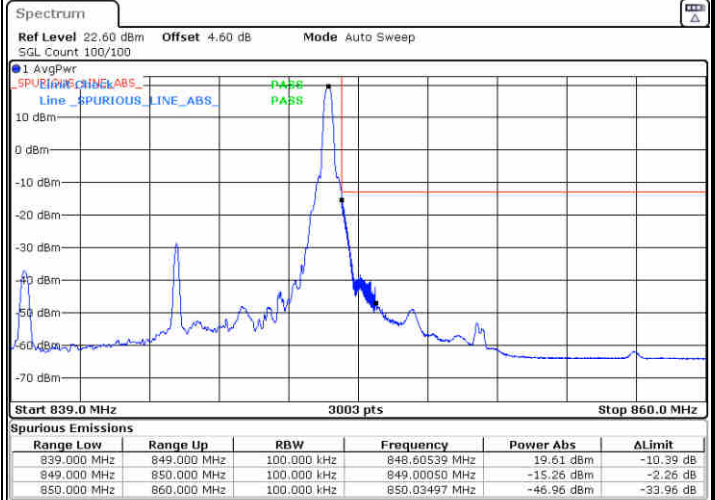
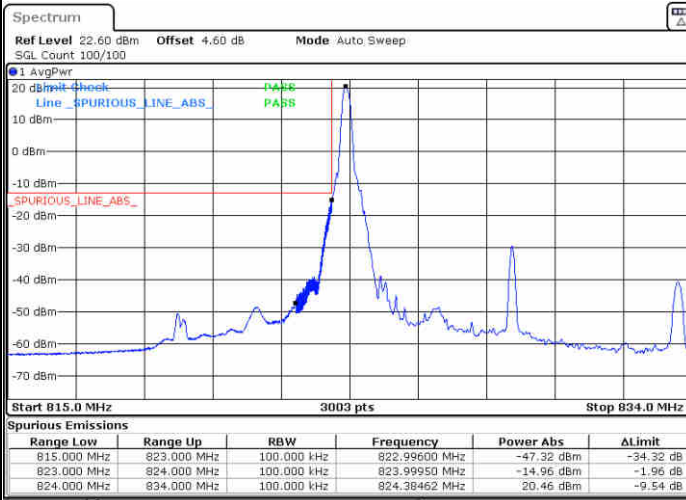
Date: 7.JUL.2020 16:08:34



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

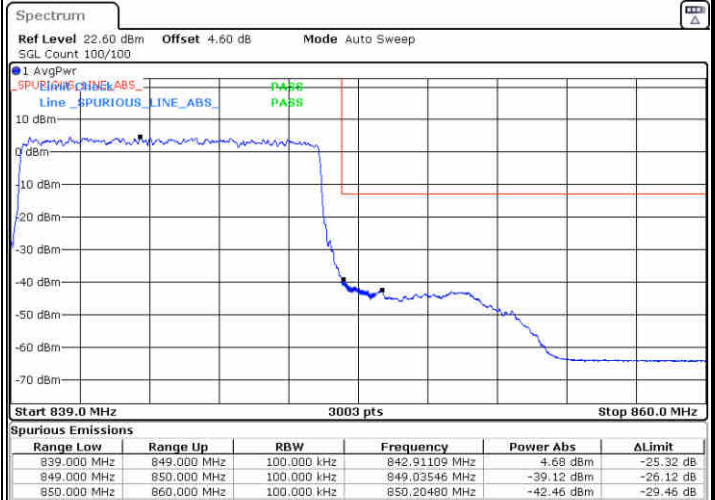
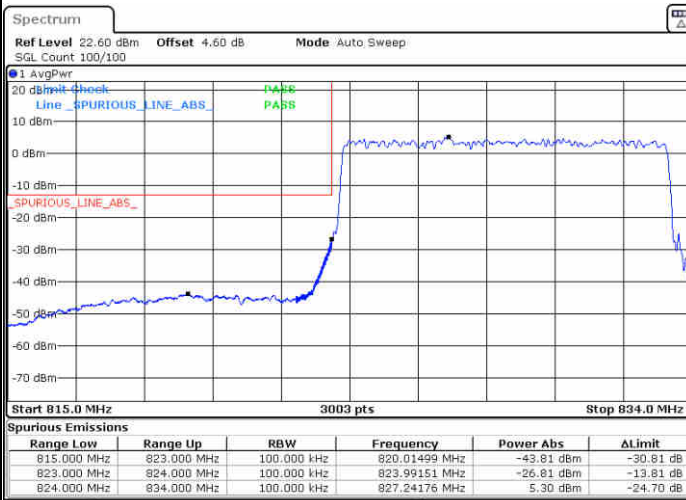


Date: 7.JUL.2020 15:10:53

Date: 7.JUL.2020 15:40:35

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.JUL.2020 15:00:19

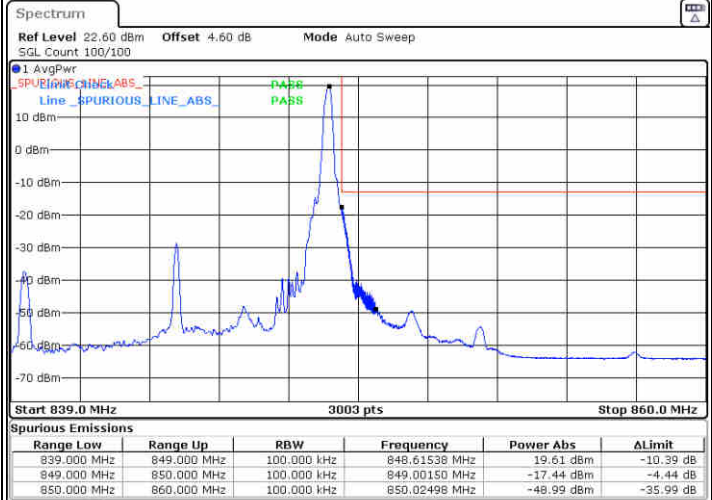
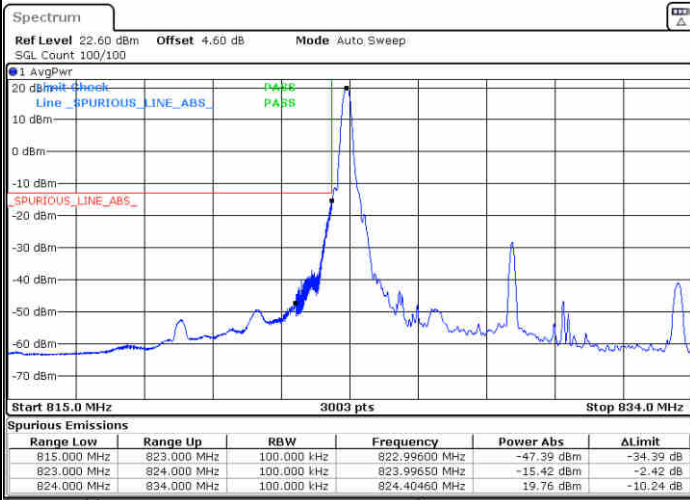
Date: 7.JUL.2020 15:27:46



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

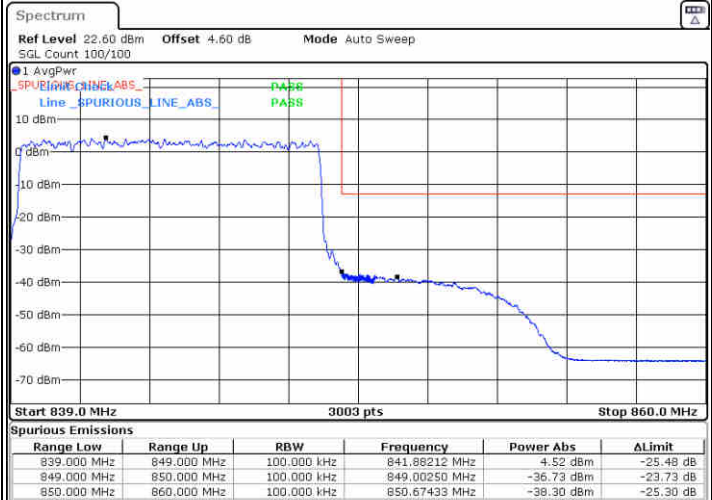
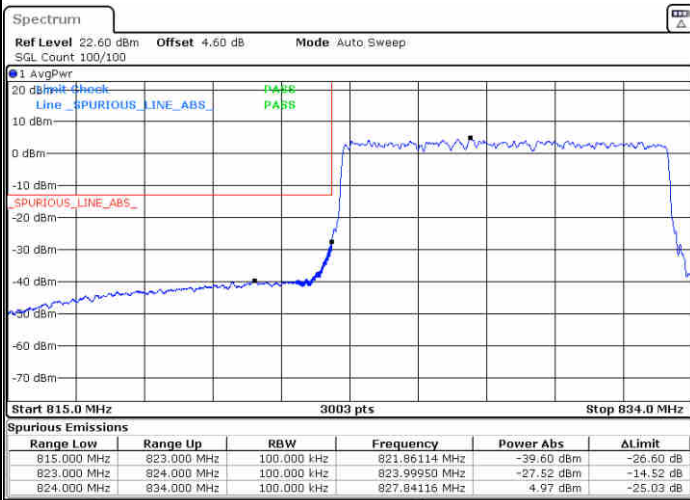


Date: 7, JUL, 2020 15:09:46

Date: 7, JUL, 2020 15:41:17

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7, JUL, 2020 15:01:23

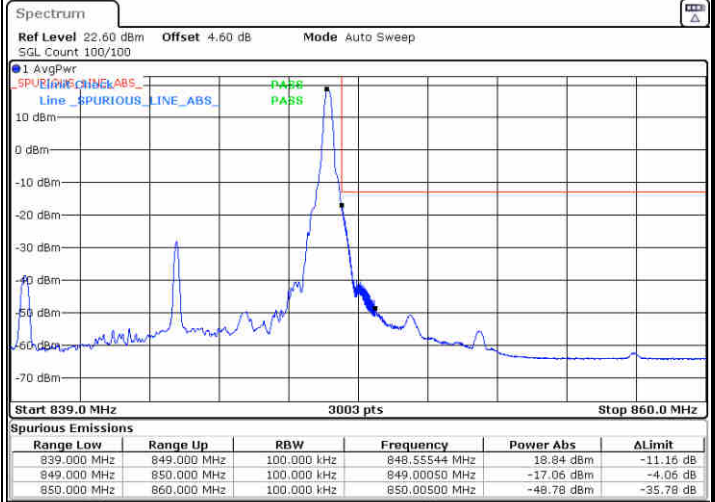
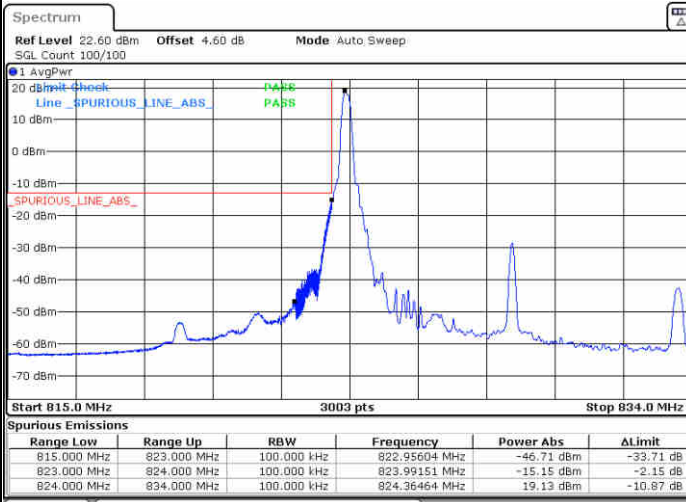
Date: 7, JUL, 2020 15:28:45



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

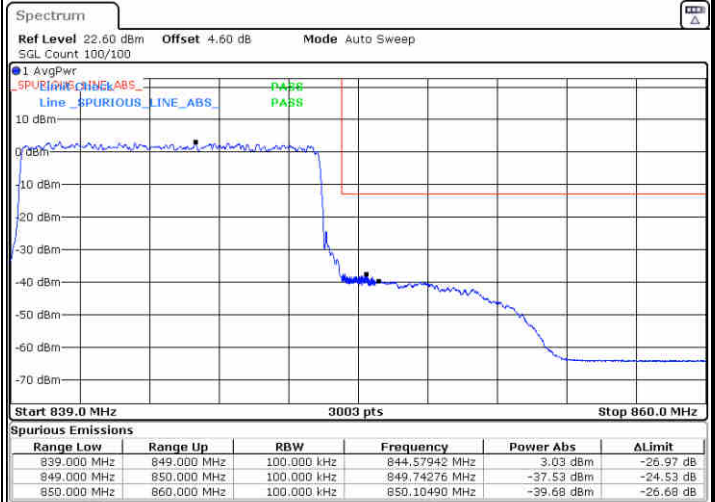
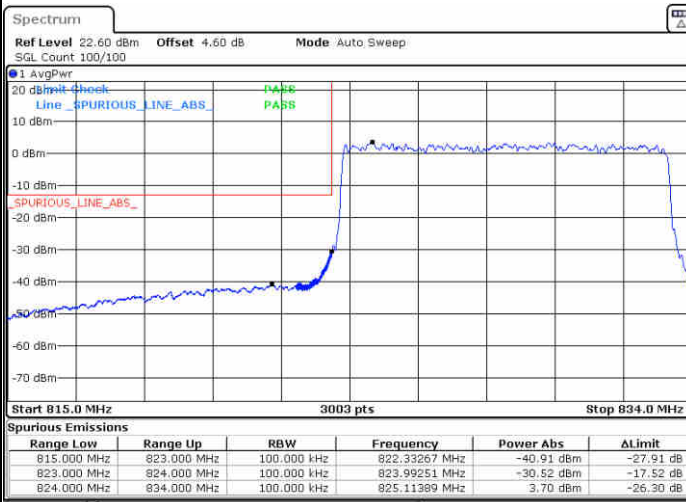


Date: 7.JUL.2020 15:08:42

Date: 7.JUL.2020 15:41:59

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.JUL.2020 15:02:23

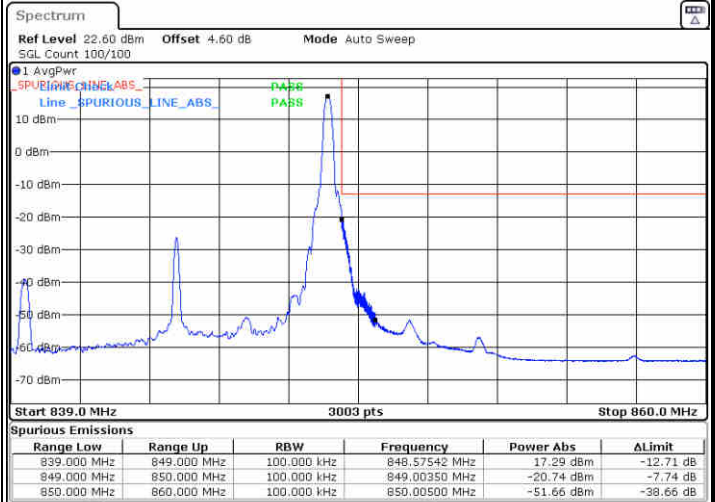
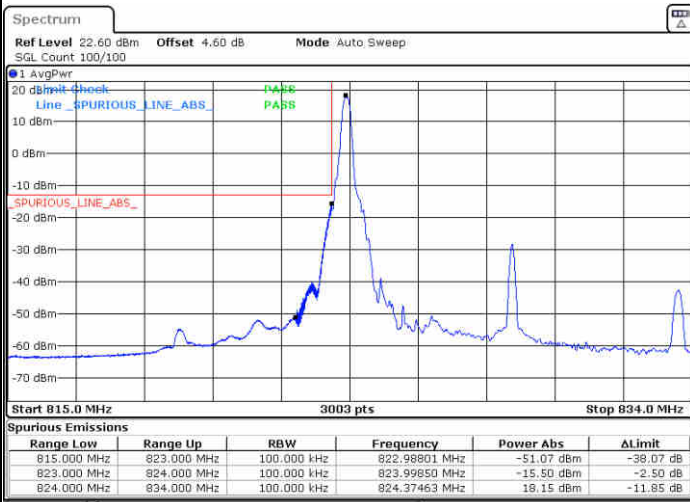
Date: 7.JUL.2020 15:29:47



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

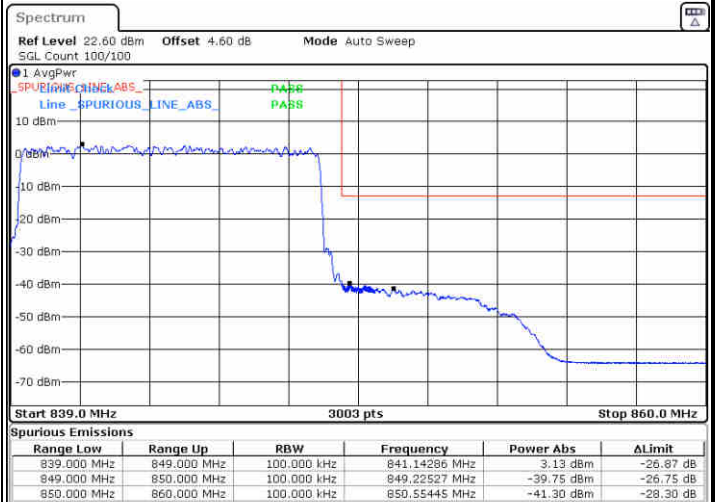
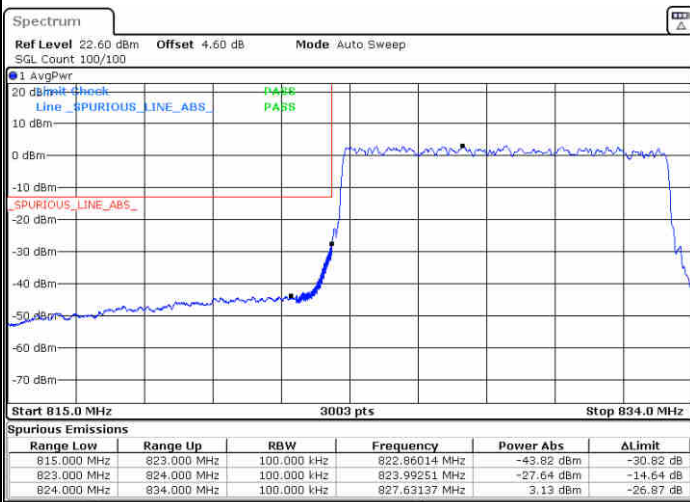


Date: 7, JUL, 2020 15:07:37

Date: 7, JUL, 2020 15:42:41

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7, JUL, 2020 15:03:21

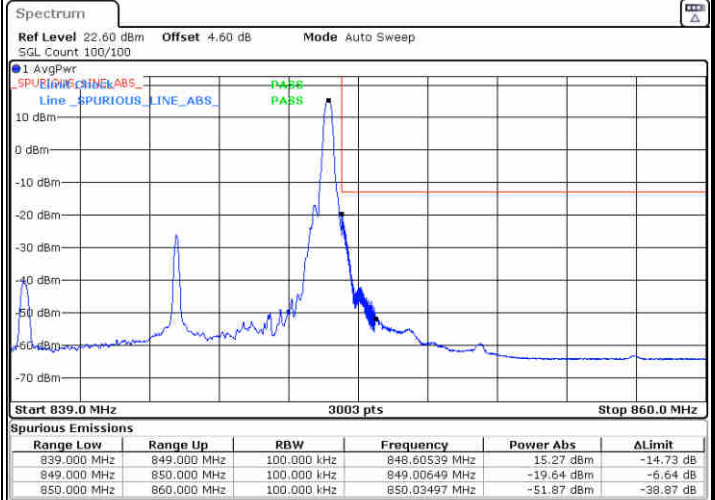
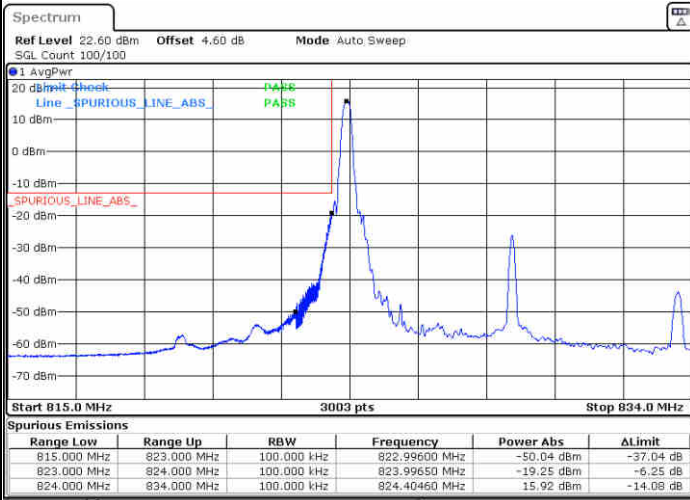
Date: 7, JUL, 2020 15:30:45



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

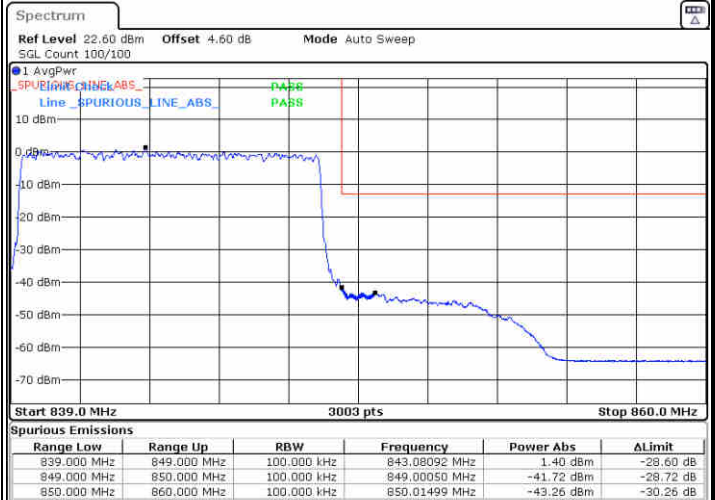
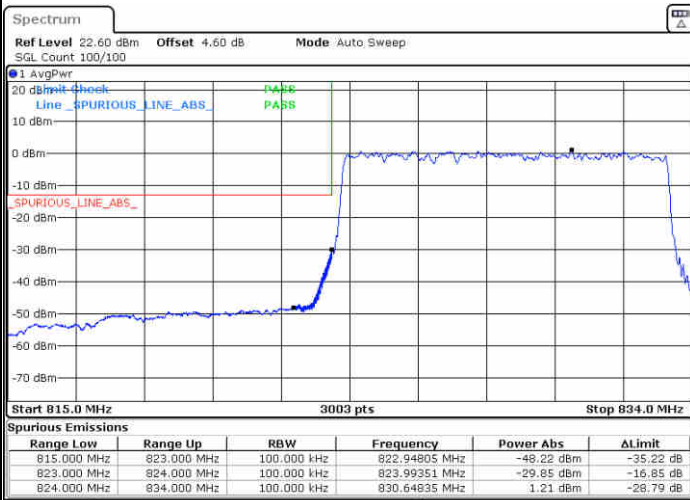


Date: 7.JUL.2020 15:05:33

Date: 7.JUL.2020 15:43:27

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.JUL.2020 15:04:18

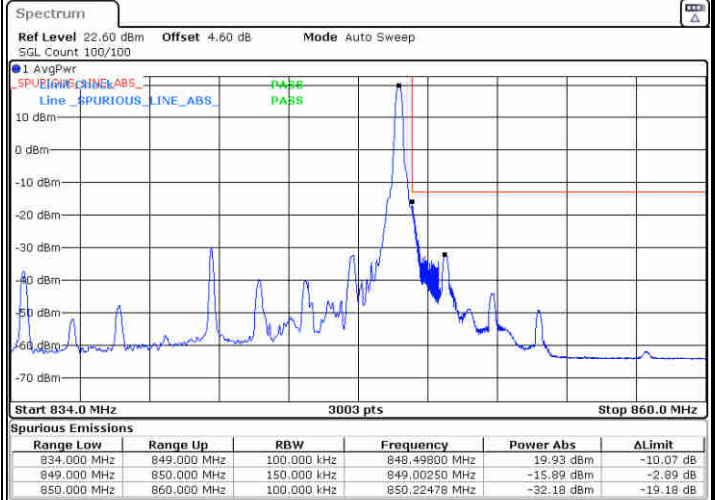
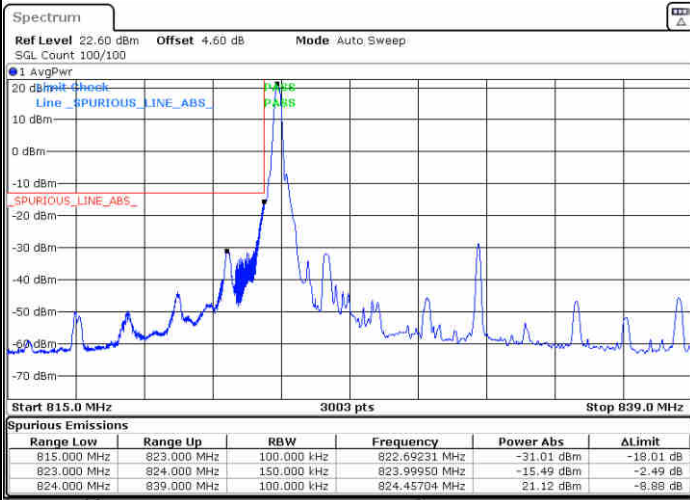
Date: 7.JUL.2020 15:31:45



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

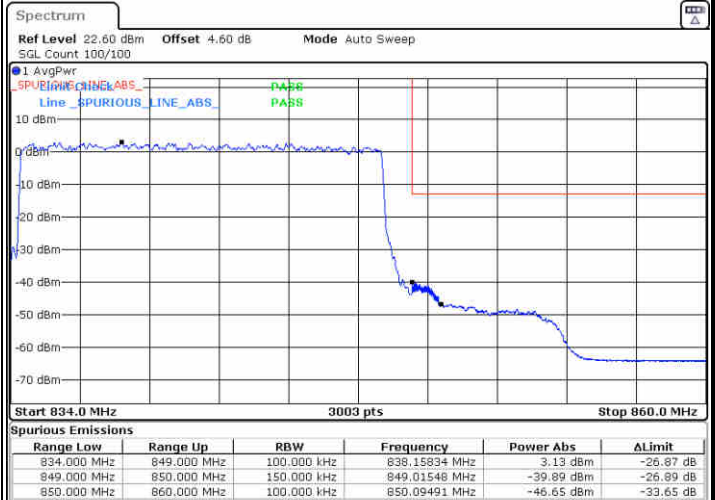
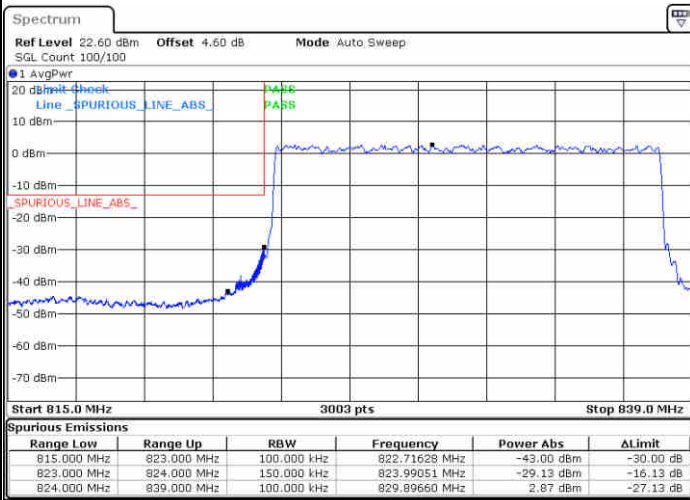


Date: 7 JUL 2020 14:19:43

Date: 7 JUL 2020 16:20:53

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7 JUL 2020 15:09:38

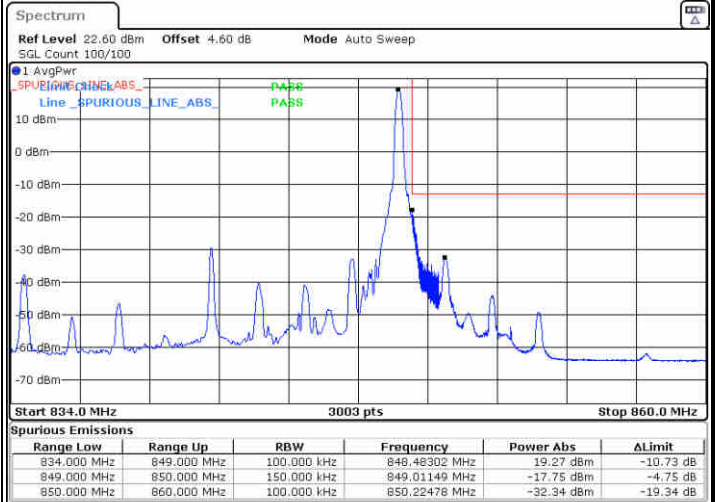
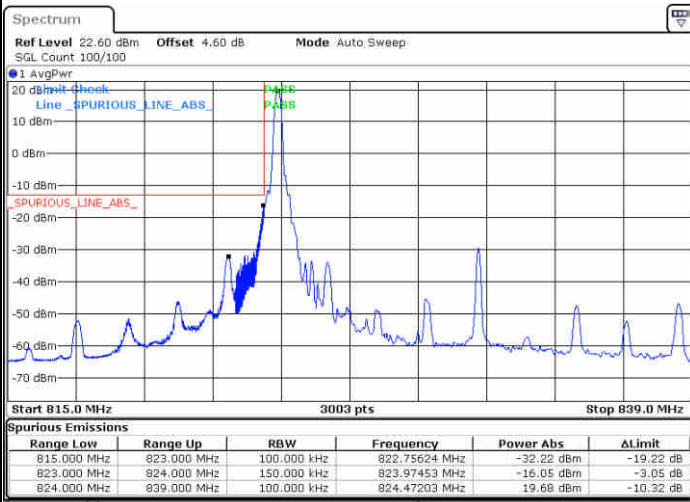
Date: 7 JUL 2020 14:42:41



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

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

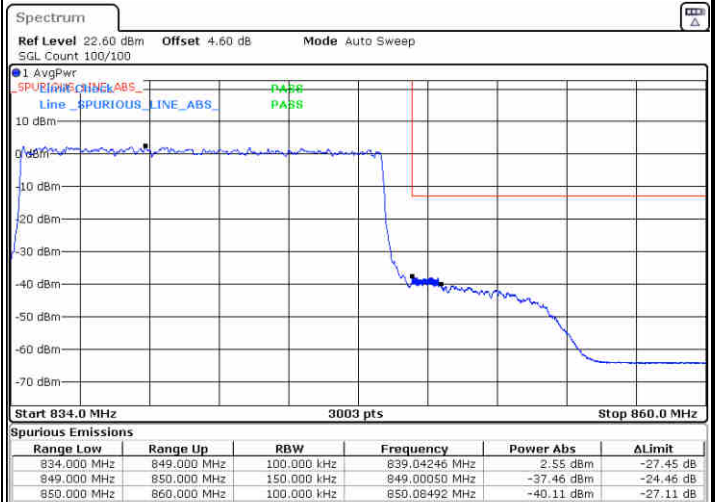
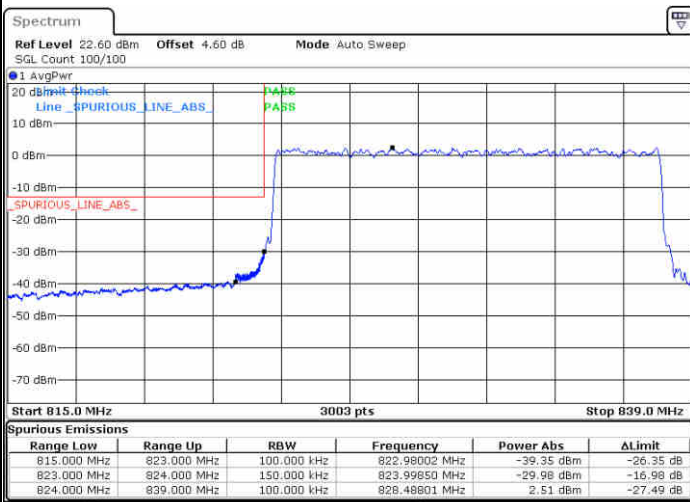


Date: 7.JUL.2020 15:18:19

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