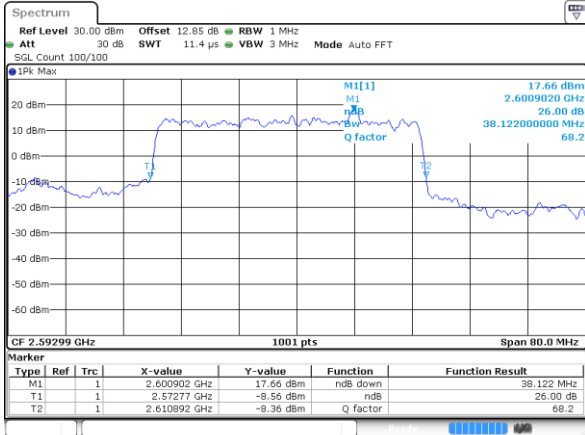




FR1 n41 / 40MHz / DFT-S OFDM / Middle Channel

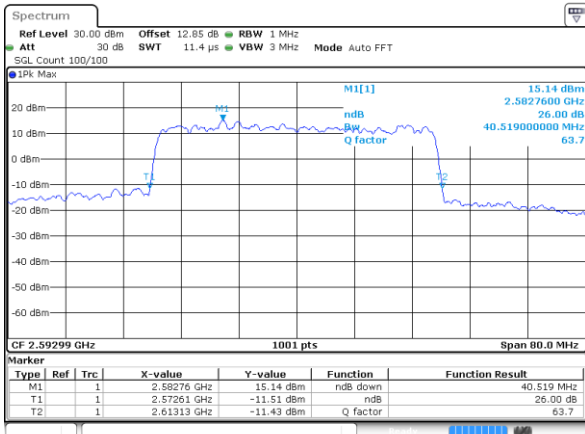
PI/2 BPSK



Date: 12 SEP 2020 16:49:34

QPSK

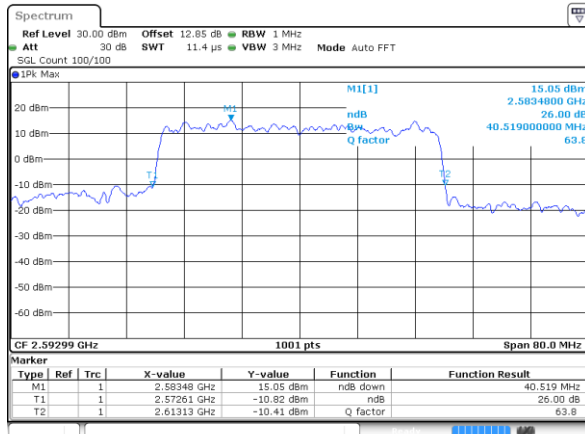
Middle Channel



Date: 12 SEP 2020 16:46:55

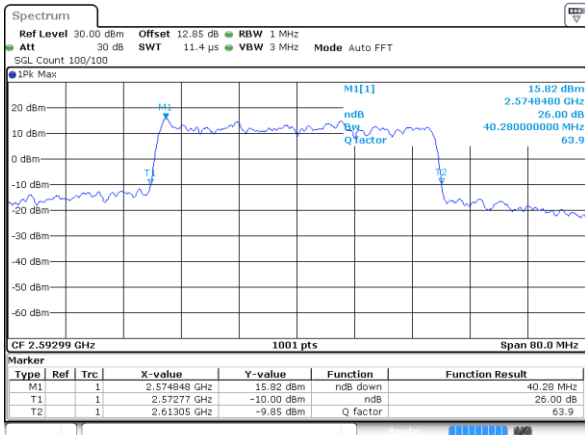
16QAM

Middle Channel



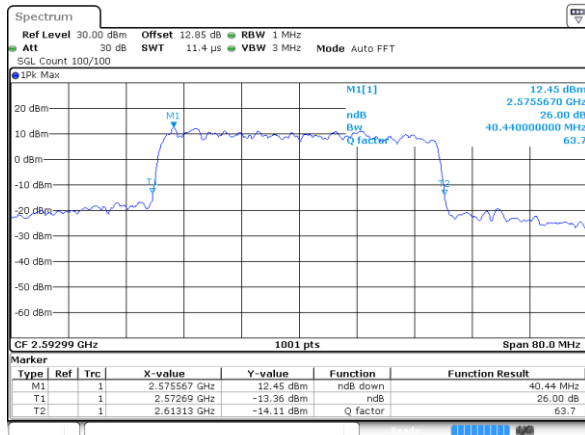
Date: 12 SEP 2020 16:47:37

64QAM



Date: 12 SEP 2020 16:48:13

256QAM

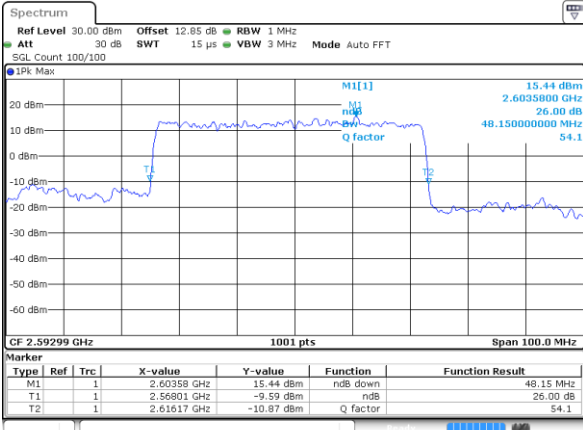


Date: 12 SEP 2020 16:48:47



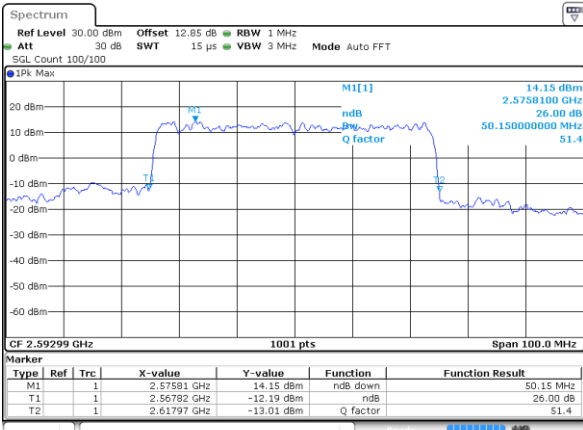
FR1 n41 / 50MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



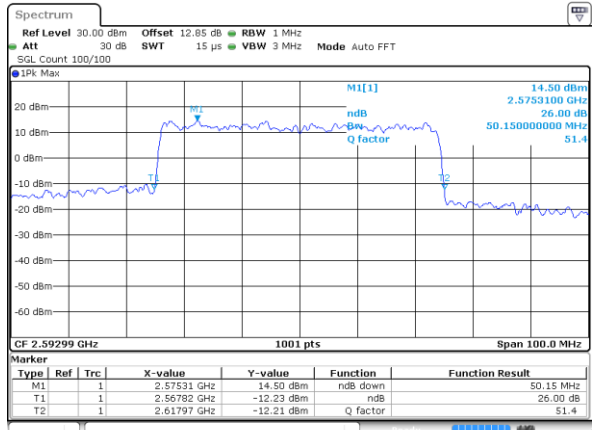
Date: 12 SEP 2020 16:55:10

QPSK



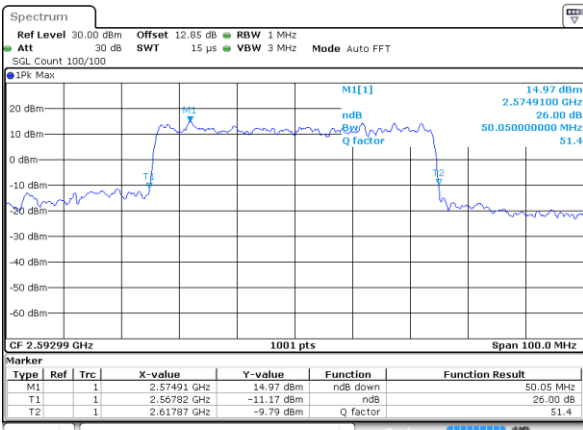
Date: 12 SEP 2020 16:50:38

16QAM



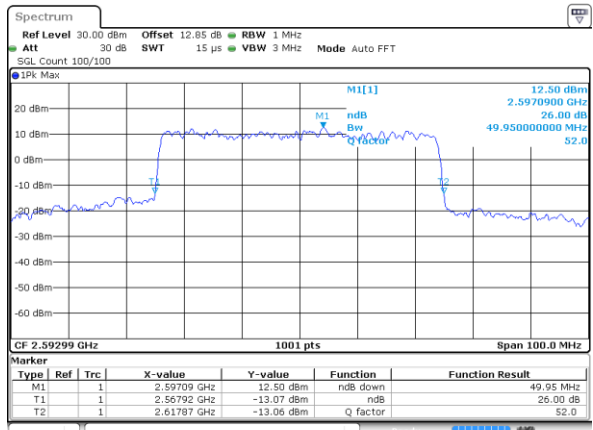
Date: 12 SEP 2020 16:51:17

64QAM



Date: 12 SEP 2020 16:51:50

256QAM

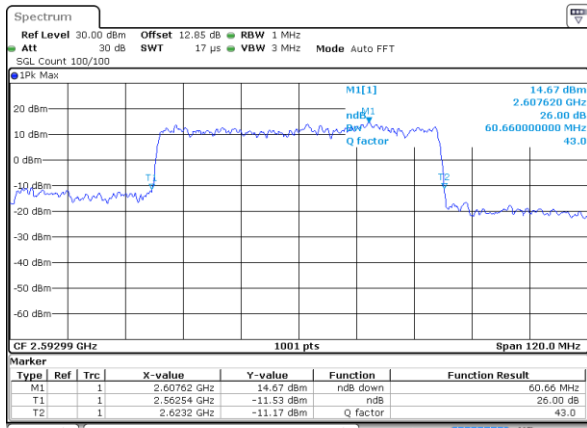


Date: 12 SEP 2020 16:54:08



FR1 n41 / 60MHz / DFT-S OFDM / Middle Channel

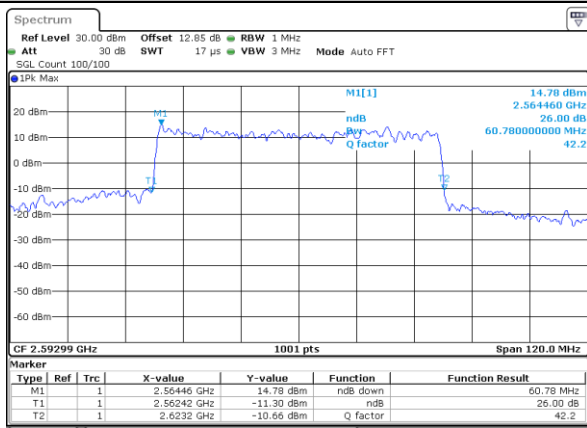
PI/2 BPSK



Date: 12 SEP 2020 16:58:59

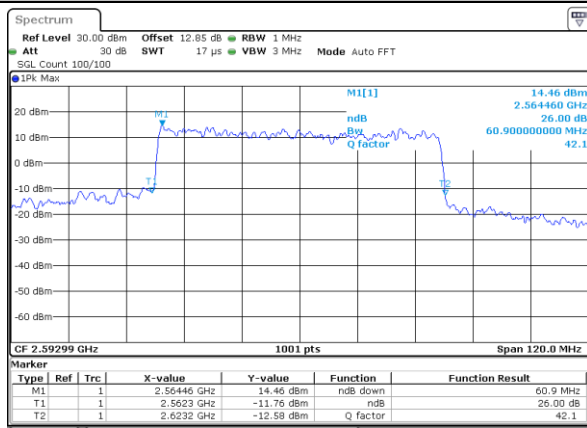
FR1 n41 / 60MHz / CP OFDM

QPSK



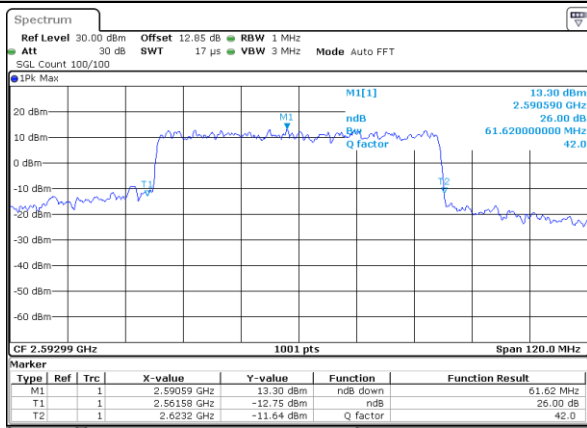
Date: 12 SEP 2020 16:58:18

16QAM



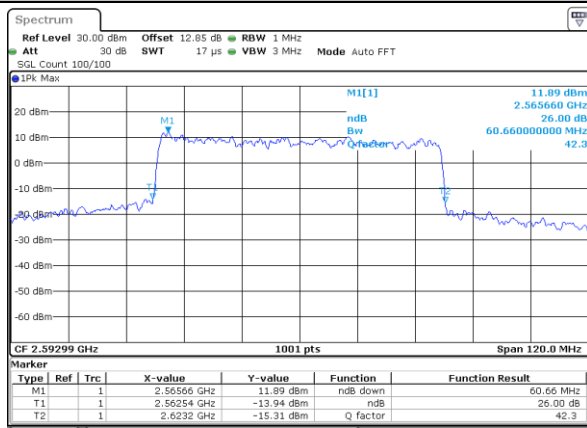
Date: 12 SEP 2020 16:58:56

64QAM



Date: 12 SEP 2020 16:57:36

256QAM

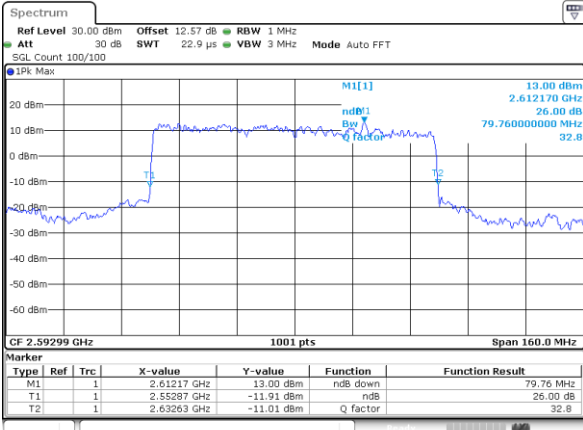


Date: 12 SEP 2020 16:58:13

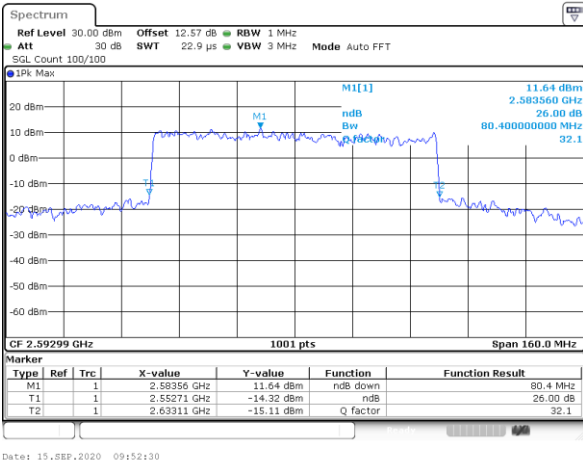


FR1 n41 / 80MHz / DFT-S OFDM / Middle Channel

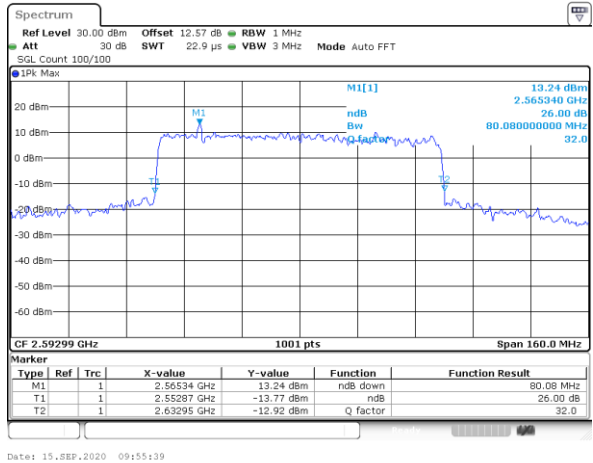
PI/2 BPSK



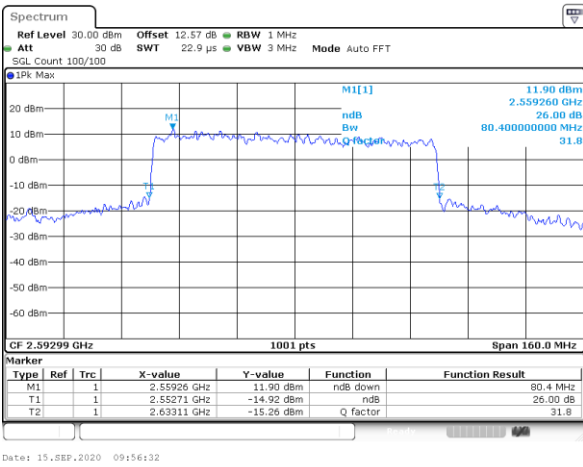
QPSK



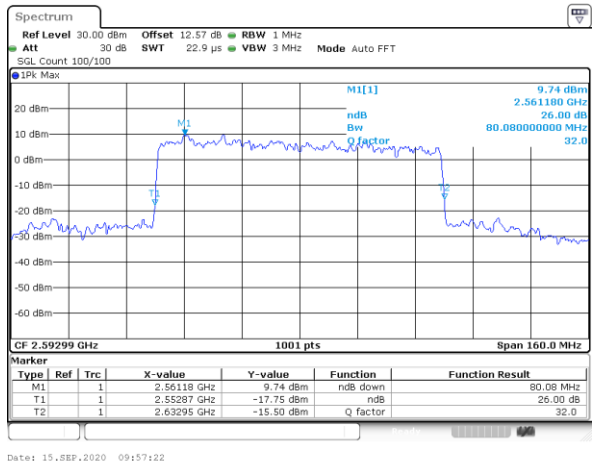
16QAM



64QAM



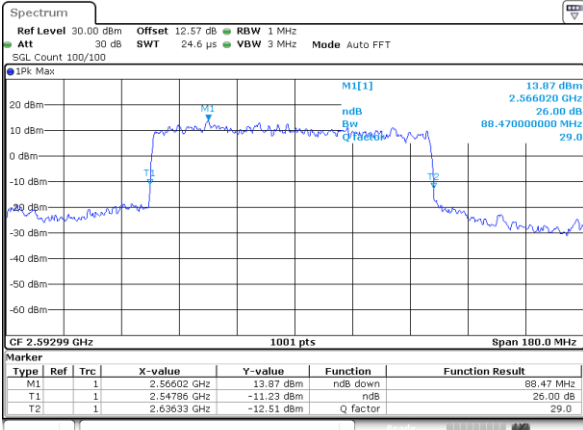
256QAM





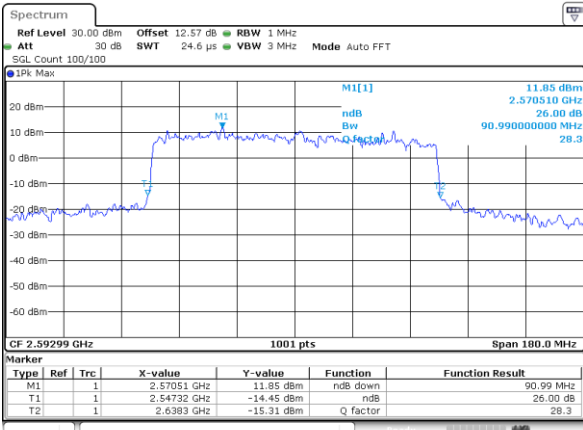
FR1 n41 / 90MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



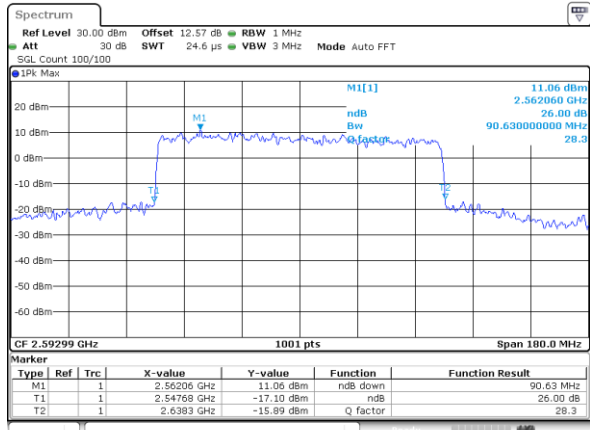
Date: 15_SEP.2020 10:12:26

QPSK



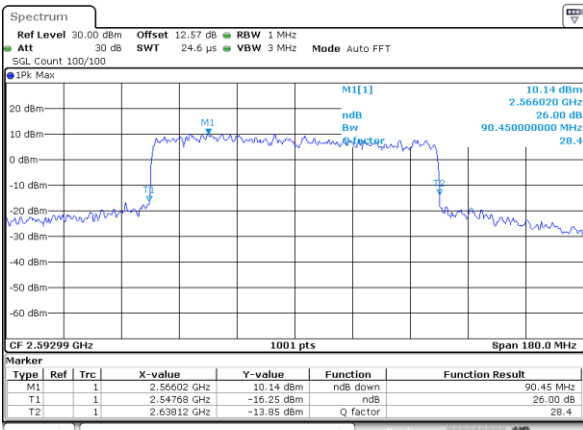
Date: 15_SEP.2020 10:04:58

16QAM



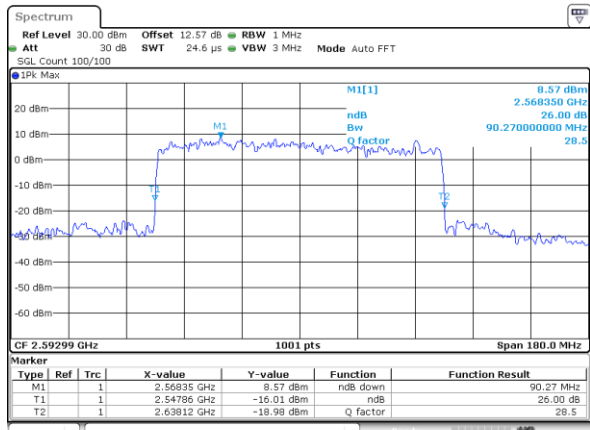
Date: 15_SEP.2020 10:05:54

64QAM



Date: 15_SEP.2020 10:06:53

256QAM

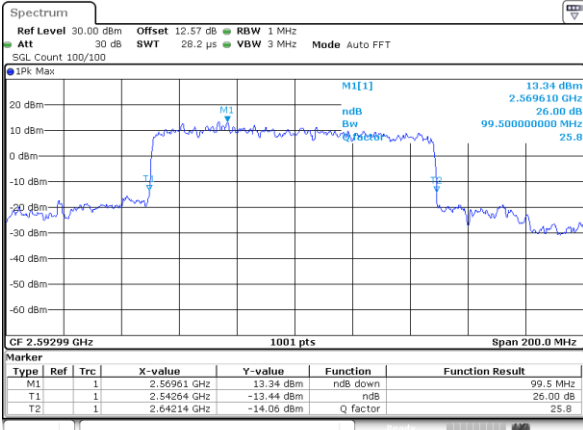


Date: 15_SEP.2020 10:07:45



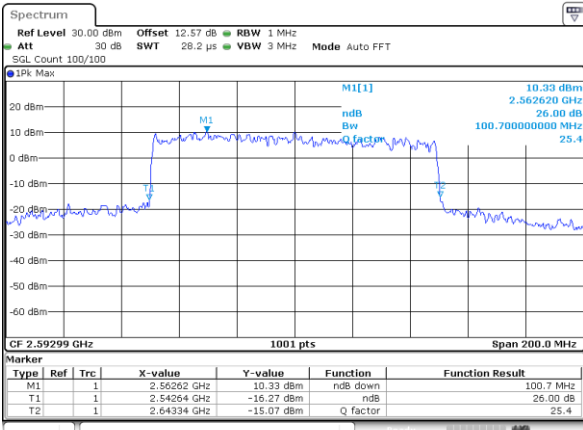
FR1 n41 / 100MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



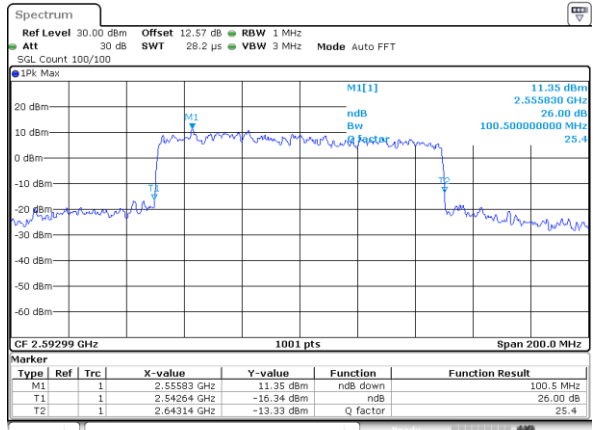
Date: 15_SEP_2020 10:22:38

QPSK



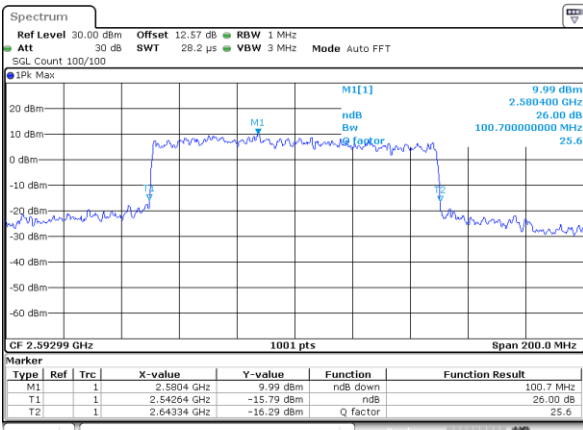
Date: 15_SEP_2020 10:14:08

16QAM



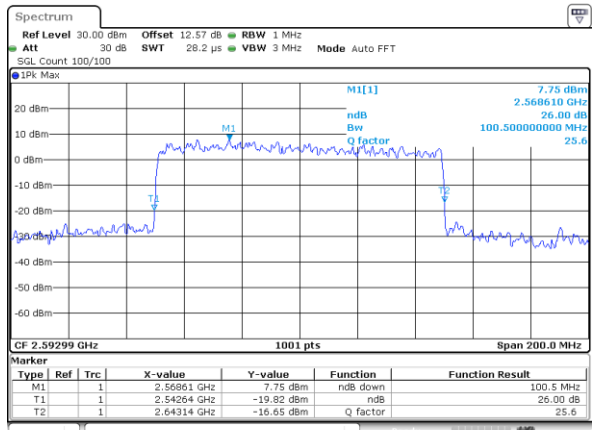
Date: 15_SEP_2020 10:15:10

64QAM



Date: 15_SEP_2020 10:15:58

256QAM



Date: 15_SEP_2020 10:16:53



Occupied Bandwidth

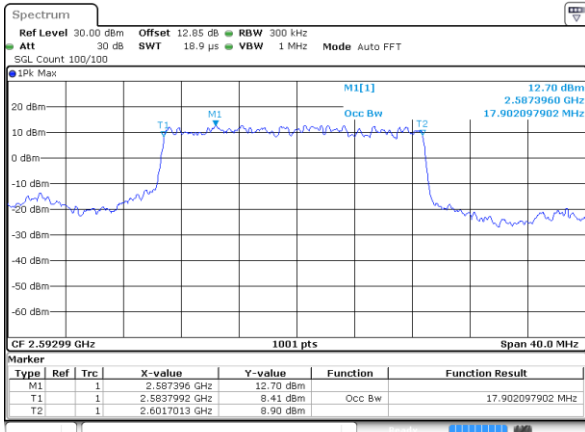
Mode	FR1 n41 : OB BW(MHz) / DFT-S OFDM							
BW	20MHz	40MHz	50MHz	60MHz	80MHz	90MHz	100MHz	
Mod.	PI/2 BPSK	PI/2 BPSK	PI/2 BPSK	PI/2 BPSK	PI/2 BPSK	PI/2 BPSK	PI/2 BPSK	
Middle CH	17.90	36.20	45.95	58.14	77.04	85.23	96.30	

Mode	FR1 n41 : OB BW(MHz) / CP OFDM							
BW	20MHz		40MHz		50MHz		60MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	18.18	18.26	37.96	38.12	47.85	47.95	58.02	58.14
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	18.22	18.22	38.20	38.12	47.95	47.75	58.26	58.14
BW	80MHz		90MHz		100MHz			
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM		
Middle CH	77.68	77.52	87.21	87.57	97.30	97.30		
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM		
Middle CH	77.20	77.20	87.21	87.57	97.30	97.30		



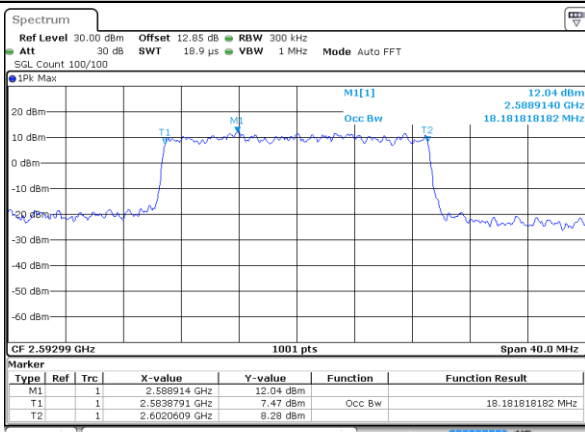
FR1 n41 / 20MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



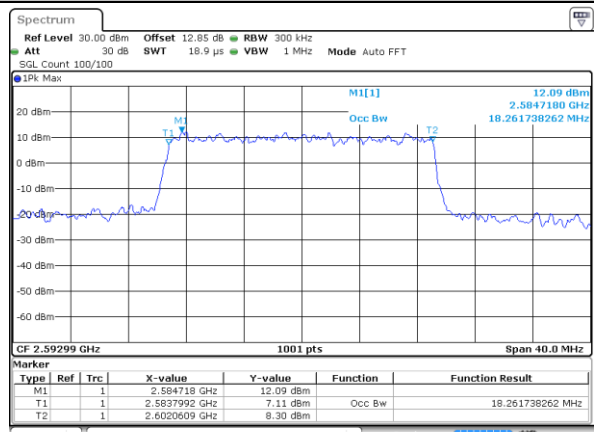
Date: 12 SEP 2020 16:44:51

QPSK



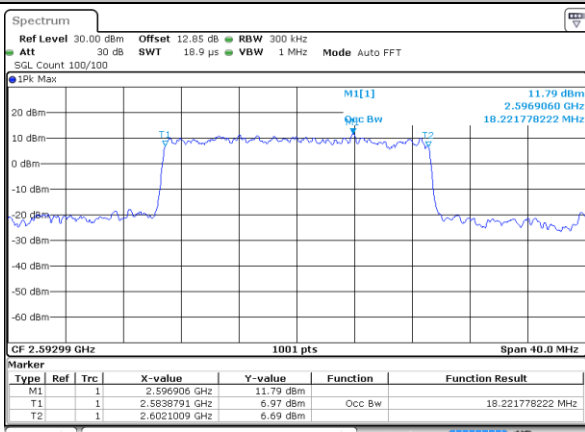
Date: 12 SEP 2020 16:42:24

16QAM



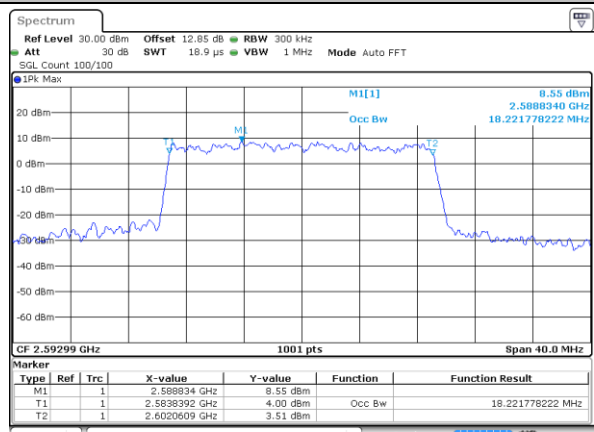
Date: 12 SEP 2020 16:43:03

64QAM



Date: 12 SEP 2020 16:43:34

256QAM

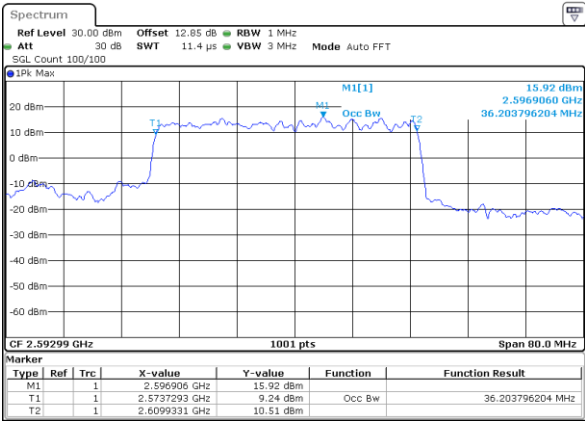


Date: 12 SEP 2020 16:44:07



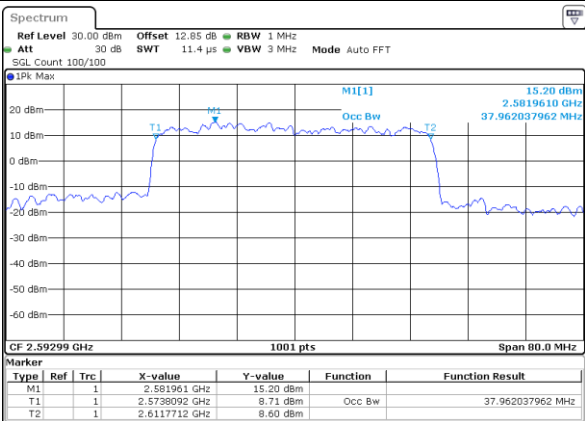
FR1 n41 / 40MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



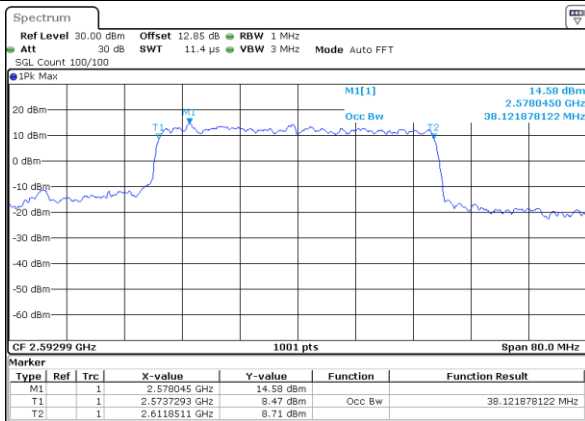
Date: 12 SEP 2020 16:49:52

QPSK



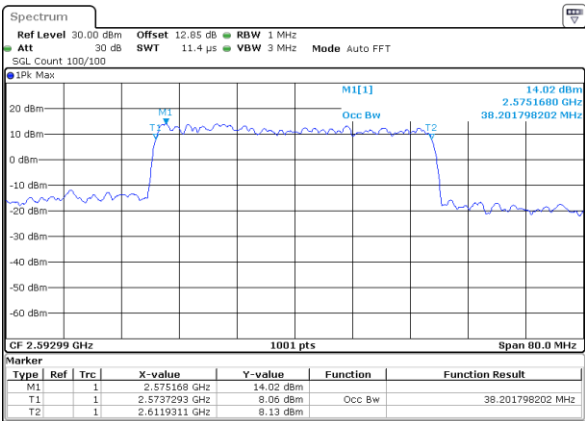
Date: 12 SEP 2020 16:47:16

16QAM



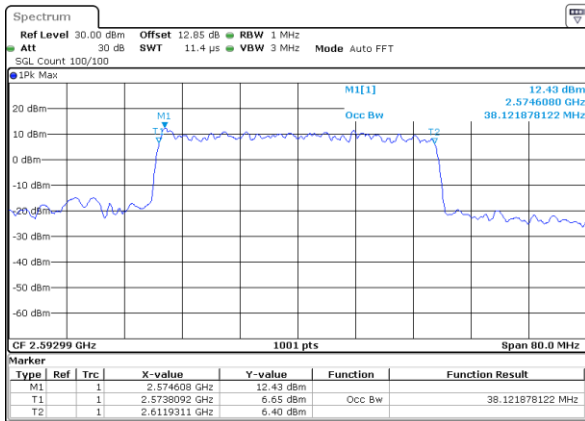
Date: 12 SEP 2020 16:47:51

64QAM



Date: 12 SEP 2020 16:48:27

256QAM

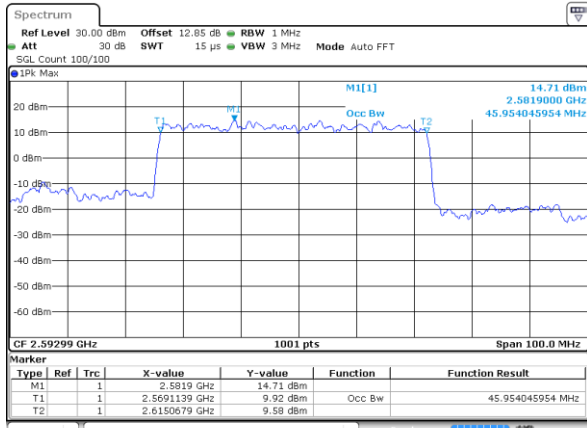


Date: 12 SEP 2020 16:49:00



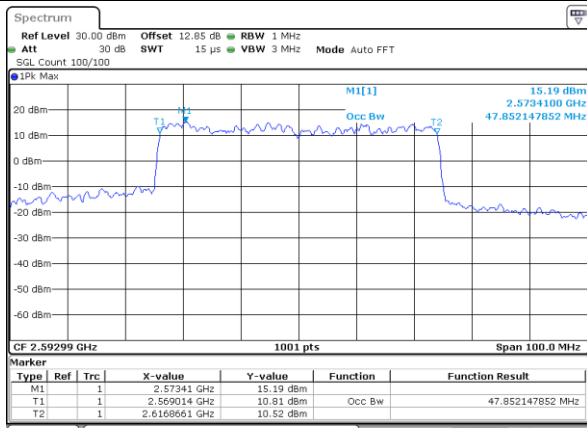
FR1 n41 / 50MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



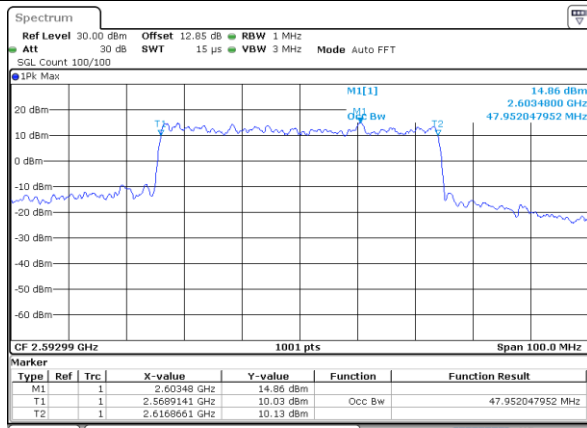
Date: 12 SEP 2020 16:55:23

QPSK



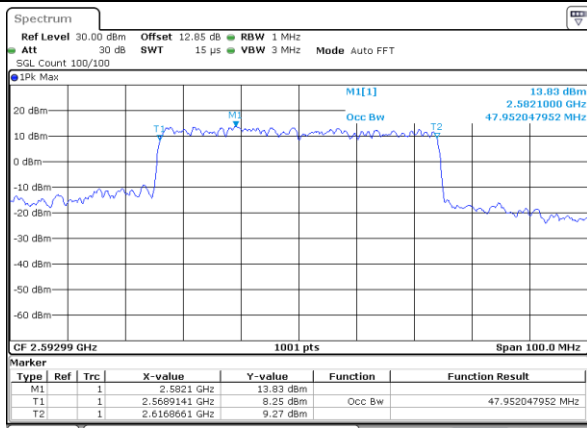
Date: 12 SEP 2020 16:50:51

16QAM



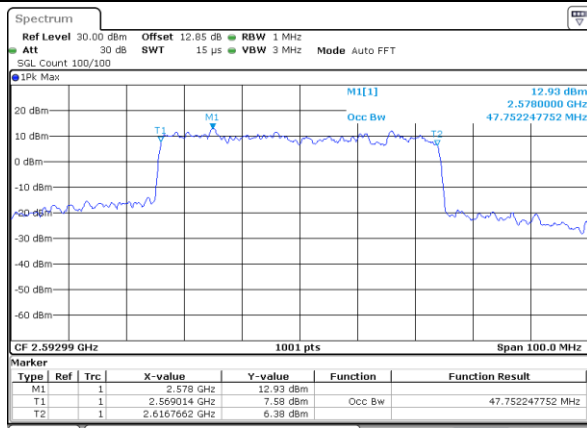
Date: 12 SEP 2020 16:51:28

64QAM



Date: 12 SEP 2020 16:52:02

256QAM

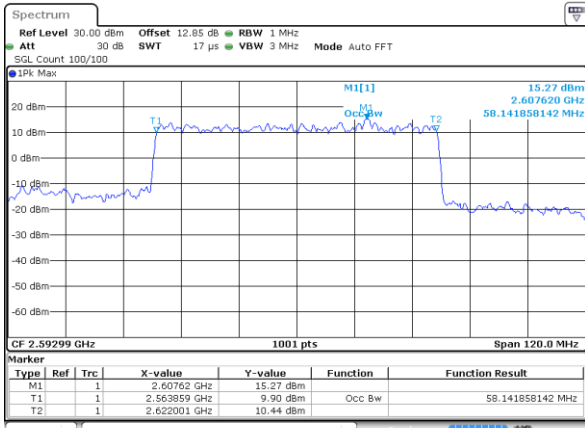


Date: 12 SEP 2020 16:54:22



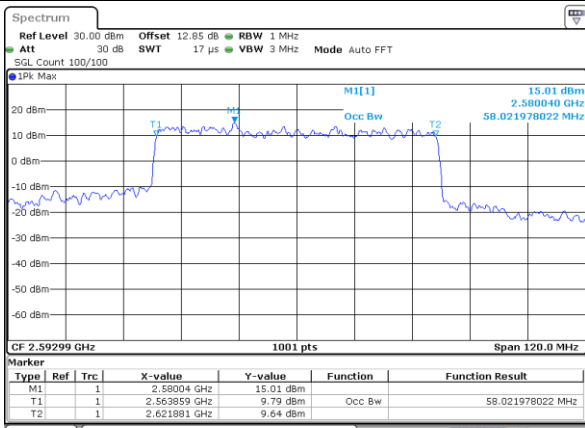
FR1 n41 / 60MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



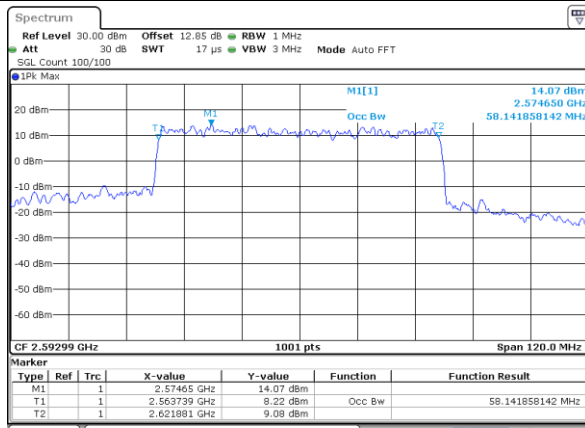
Date: 12 SEP 2020 16:58:19

QPSK



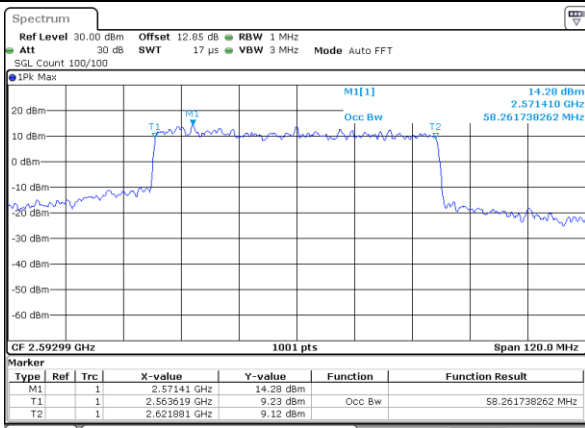
Date: 12 SEP 2020 16:58:34

16QAM



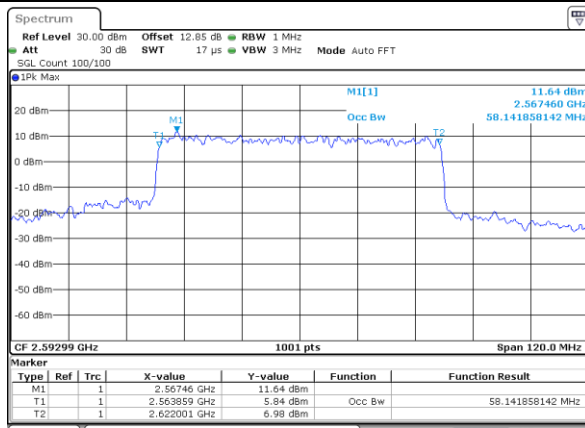
Date: 12 SEP 2020 16:57:09

64QAM



Date: 12 SEP 2020 16:57:51

256QAM

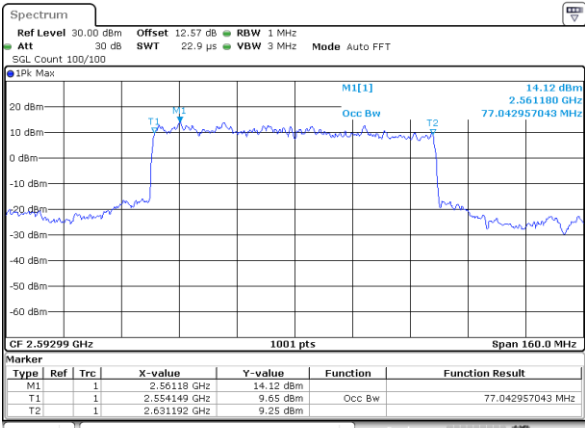


Date: 12 SEP 2020 16:58:26



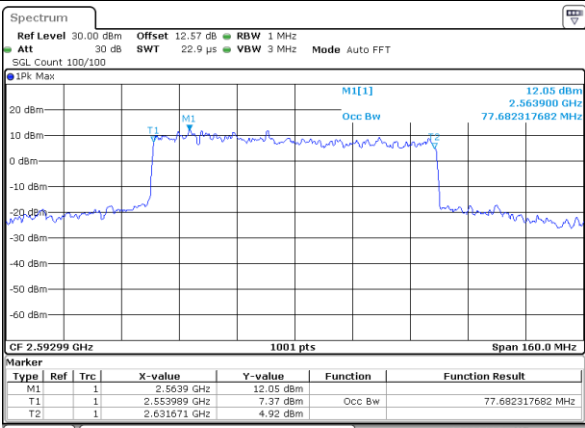
FR1 n41 / 80MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



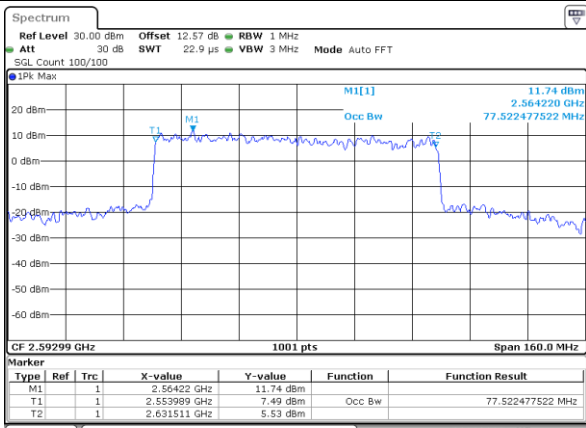
Date: 15_SEP_2020 10:02:55

QPSK



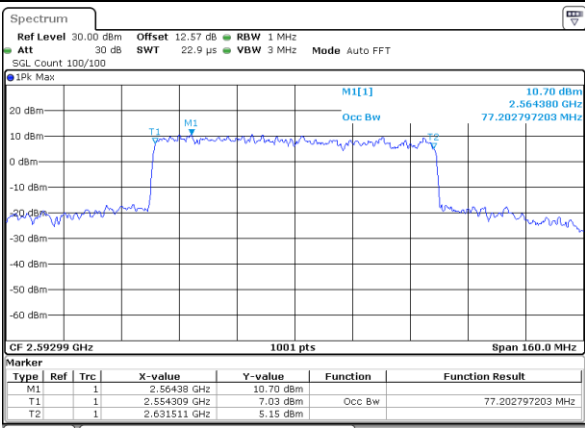
Date: 15_SEP_2020 09:55:08

16QAM



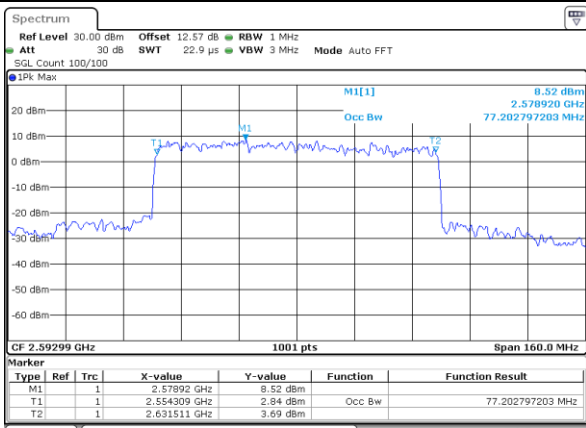
Date: 15_SEP_2020 09:56:00

64QAM



Date: 15_SEP_2020 09:56:55

256QAM

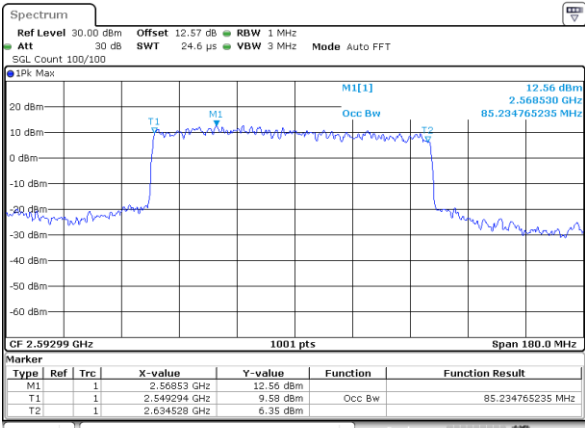


Date: 15_SEP_2020 09:57:43



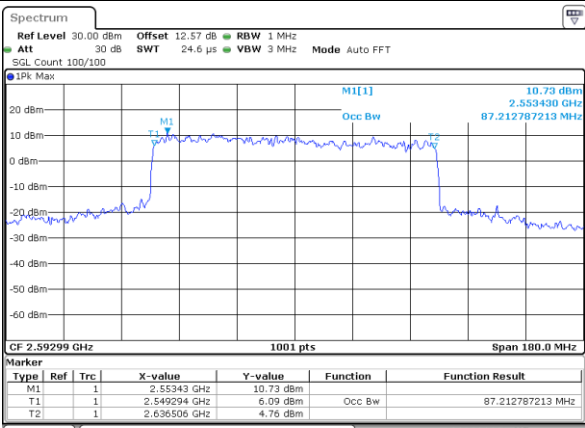
FR1 n41 / 90MHz / DFT-S OFDM / Middle Channel

PI/2 BPSK



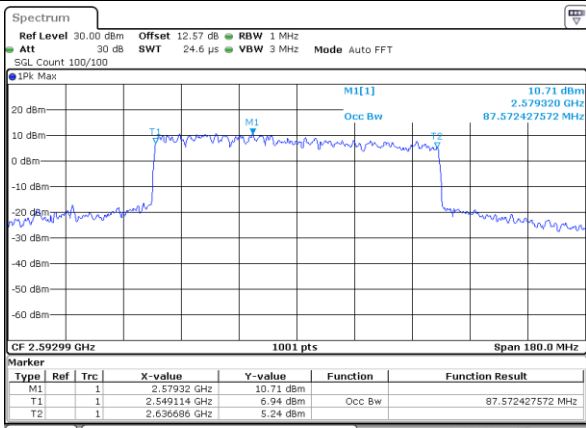
Date: 15_SEP.2020 10:12:45

QPSK



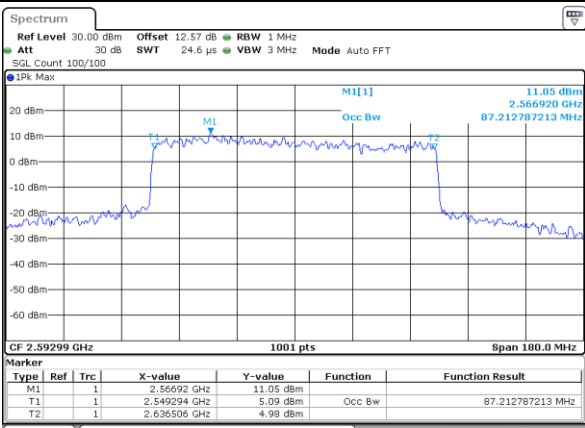
Date: 15_SEP.2020 10:05:16

16QAM



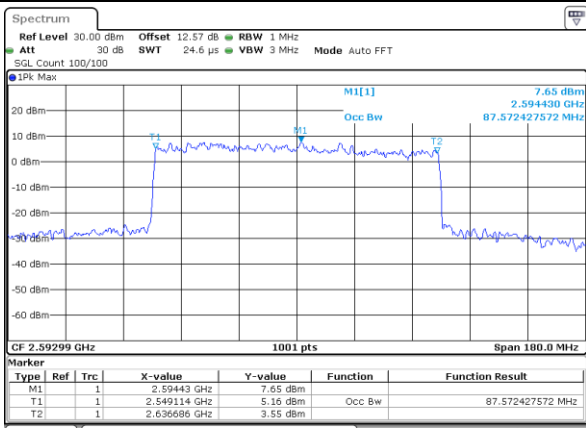
Date: 15_SEP.2020 10:06:19

64QAM



Date: 15_SEP.2020 10:07:11

256QAM

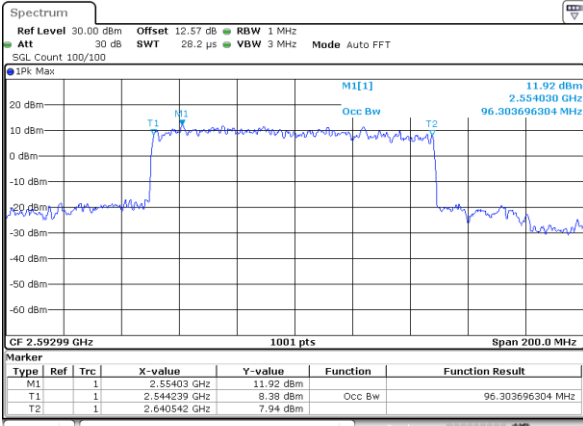


Date: 15_SEP.2020 10:08:08

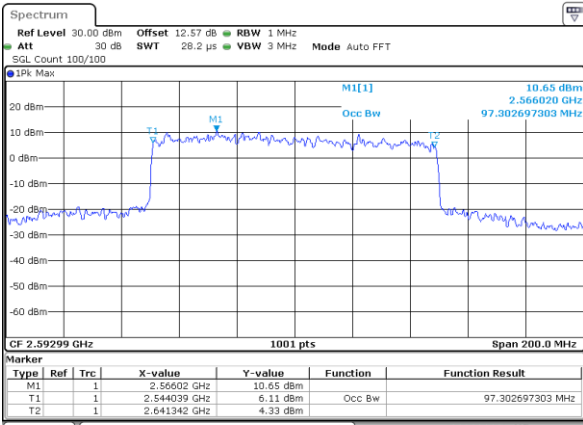


FR1 n41 / 100MHz / DFT-S OFDM / Middle Channel

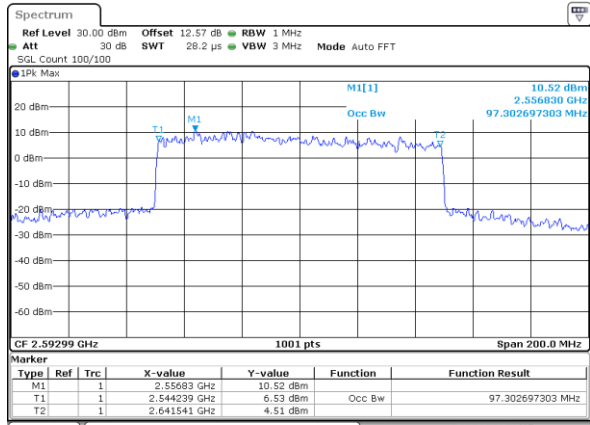
PI/2 BPSK



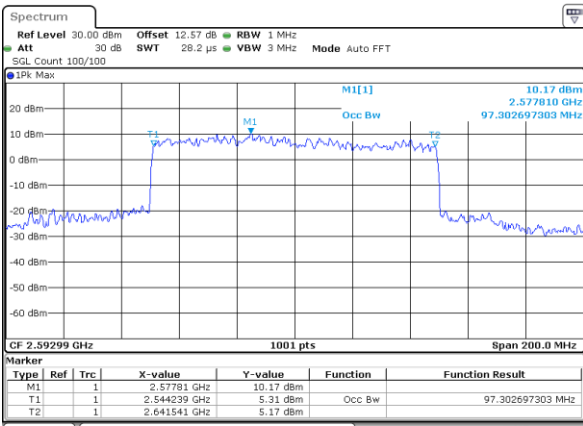
QPSK



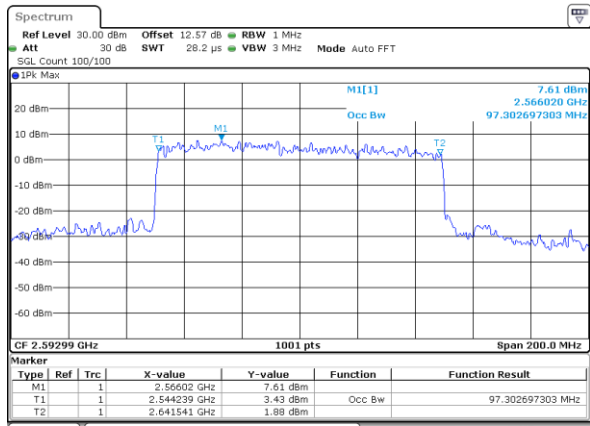
16QAM



64QAM



256QAM



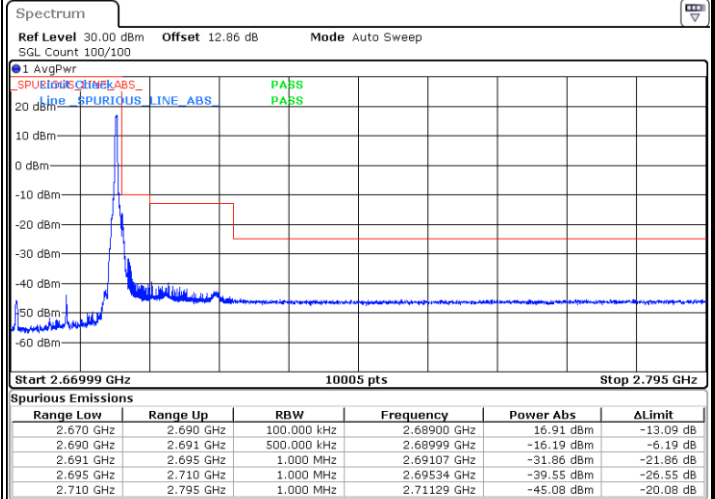
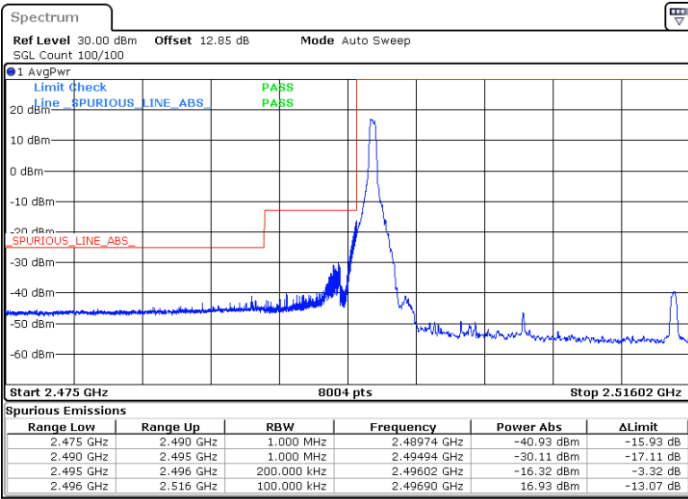


Conducted Band Edge

FR1 n41 / 20MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

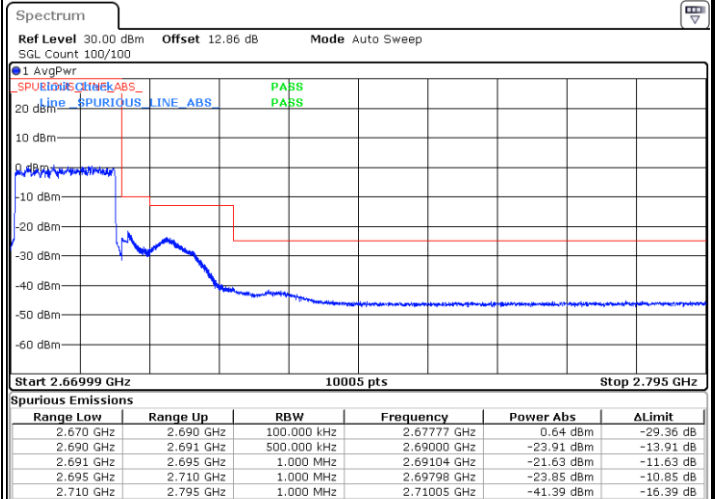
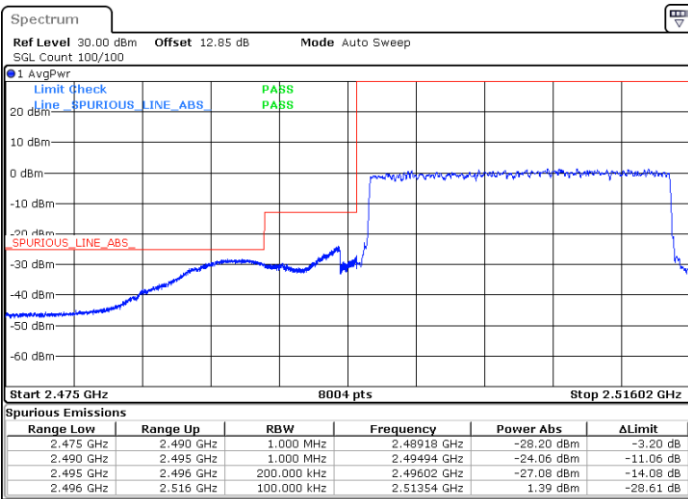


Date: 12.SEP.2020 10:59:06

Date: 12.SEP.2020 15:06:44

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 11:02:18

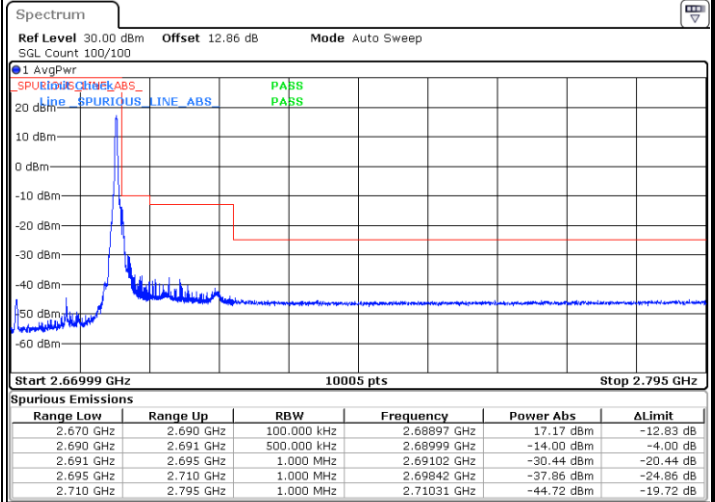
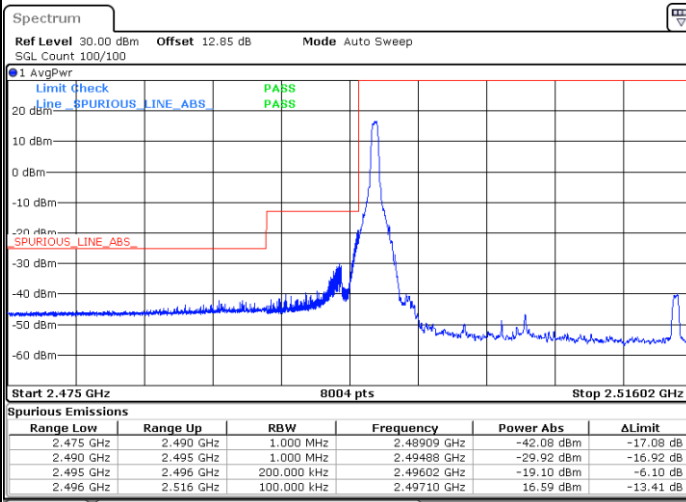
Date: 12.SEP.2020 15:03:52



FR1 n41 / 20MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

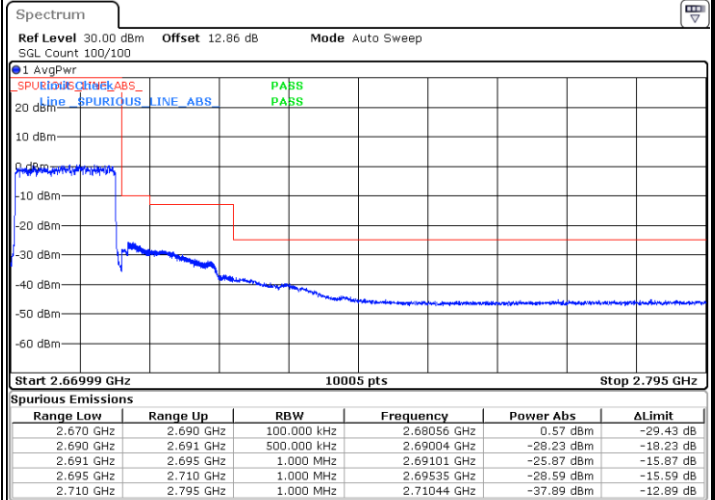
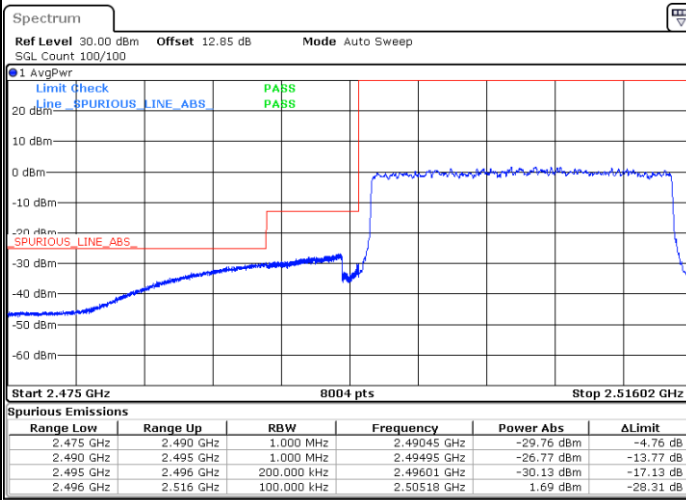


Date: 12.SEP.2020 10:59:57

Date: 12.SEP.2020 15:05:36

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 11:01:22

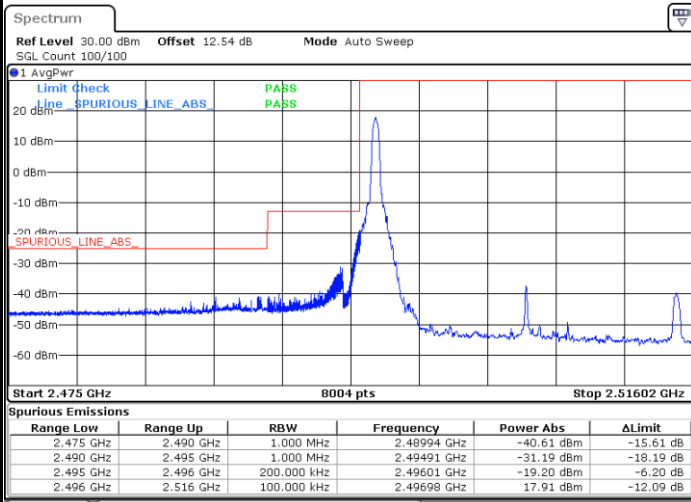
Date: 12.SEP.2020 15:04:44



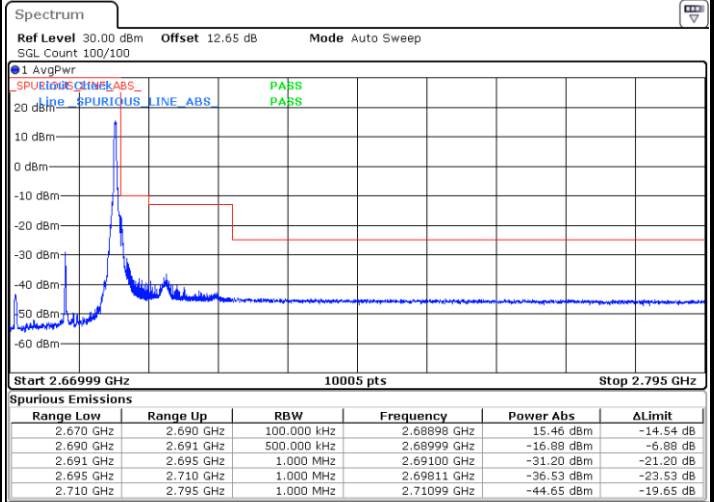
FR1 n41 / 20MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Date: 17.SEP.2020 02:16:11

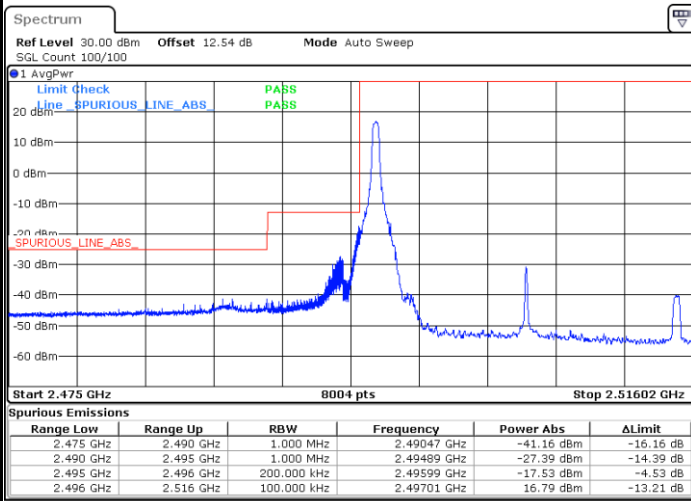


Date: 17.SEP.2020 04:50:11

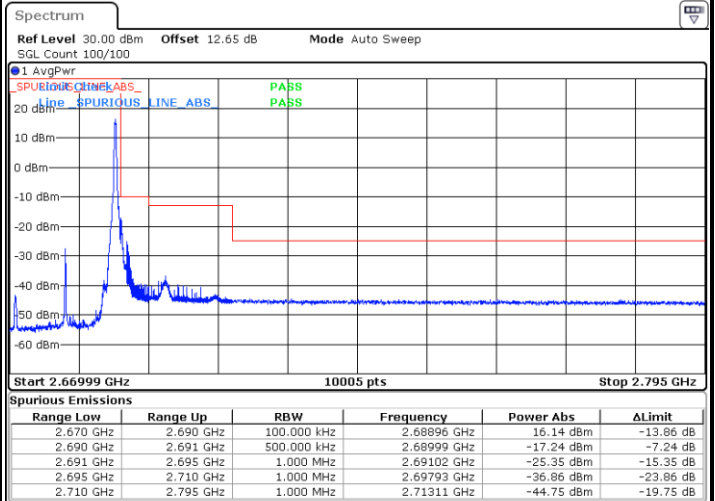
FR1 n41 / 20MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Date: 17.SEP.2020 02:21:05



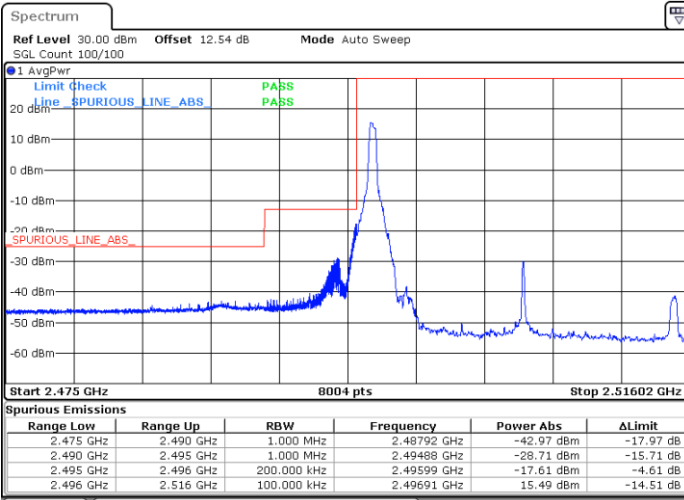
Date: 17.SEP.2020 04:51:00



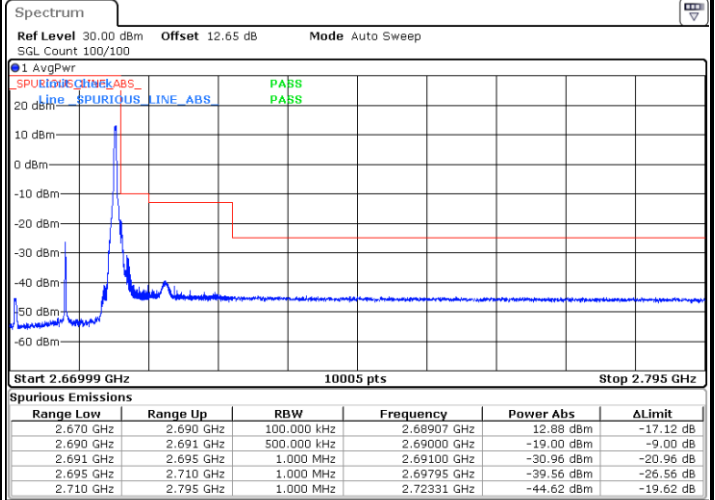
FR1 n41 / 20MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Date: 17.SEP.2020 02:21:52

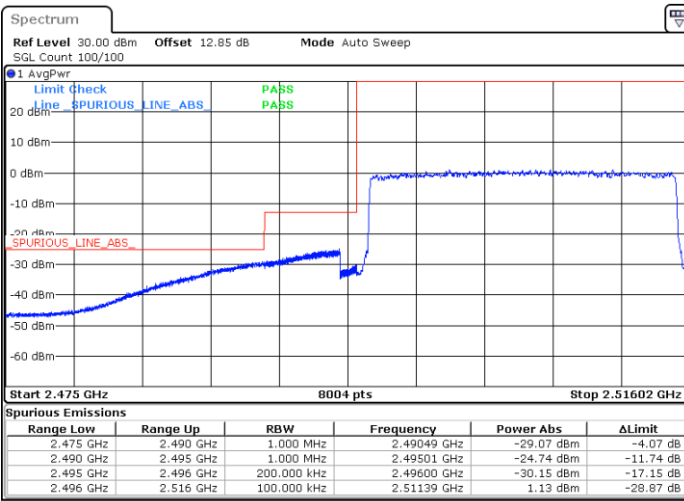


Date: 17.SEP.2020 04:54:39

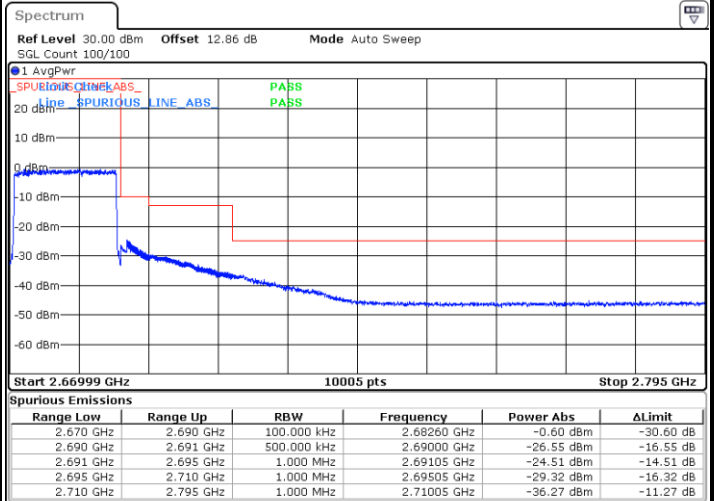
FR1 n41 / 20MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 11:03:26



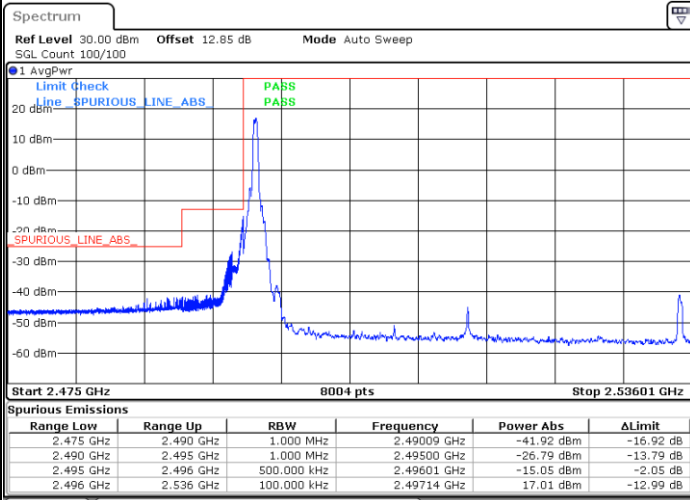
Date: 12.SEP.2020 13:27:58



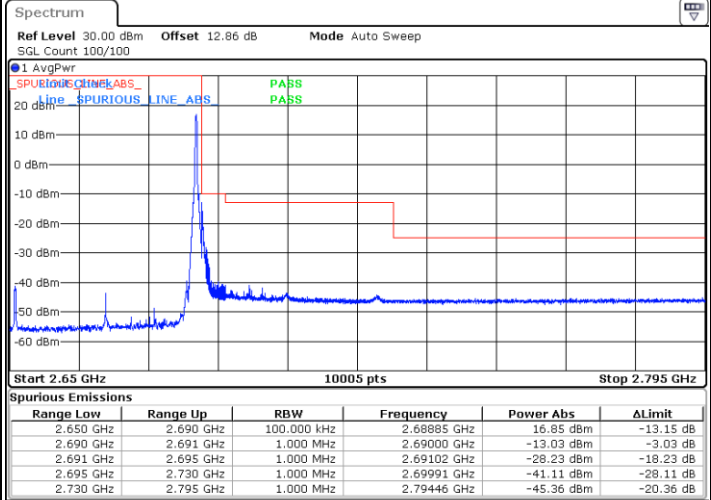
FR1 n41 / 40MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



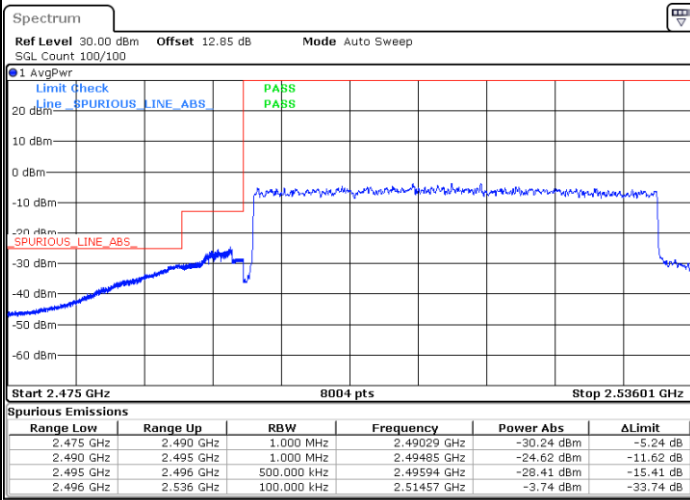
Date: 12.SEP.2020 11:59:50



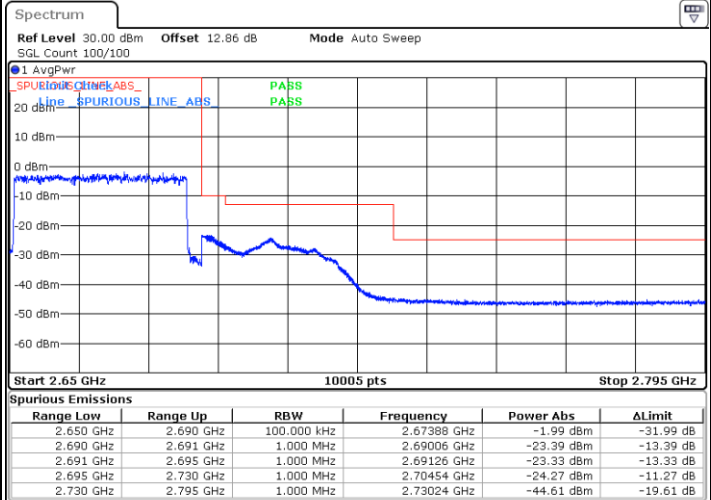
Date: 12.SEP.2020 15:02:09

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 12:02:30



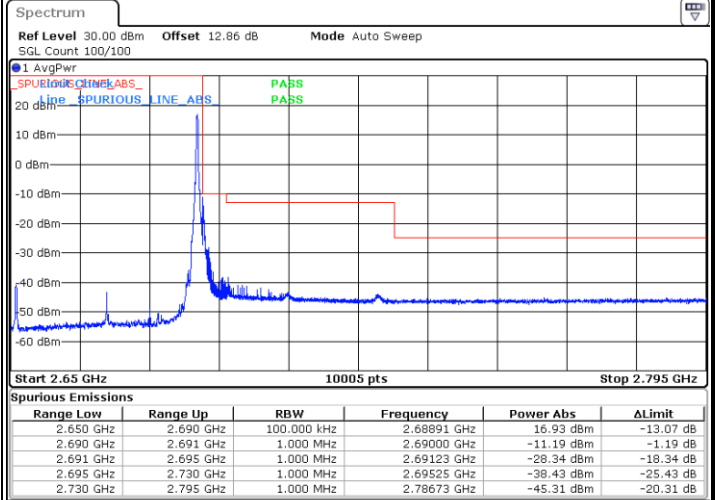
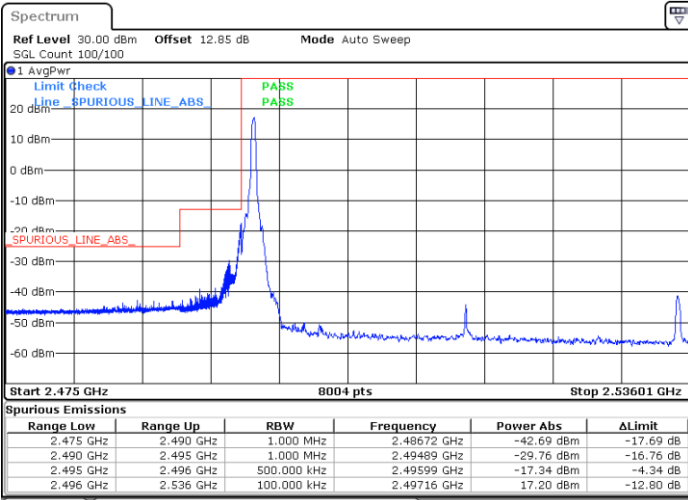
Date: 12.SEP.2020 14:59:29



FR1 n41 / 40MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

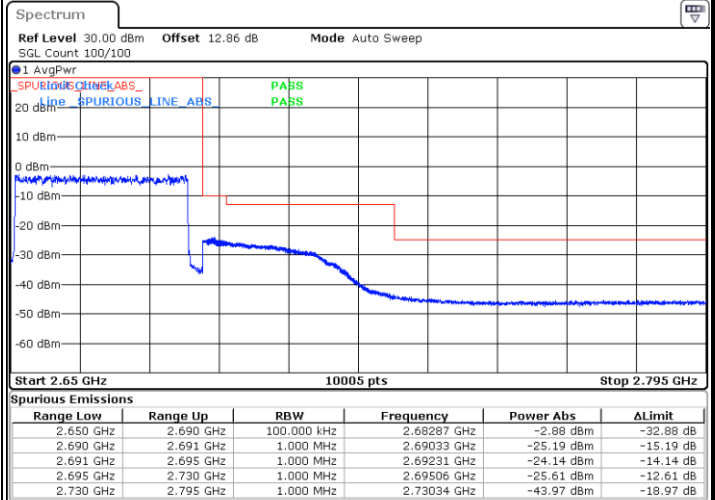
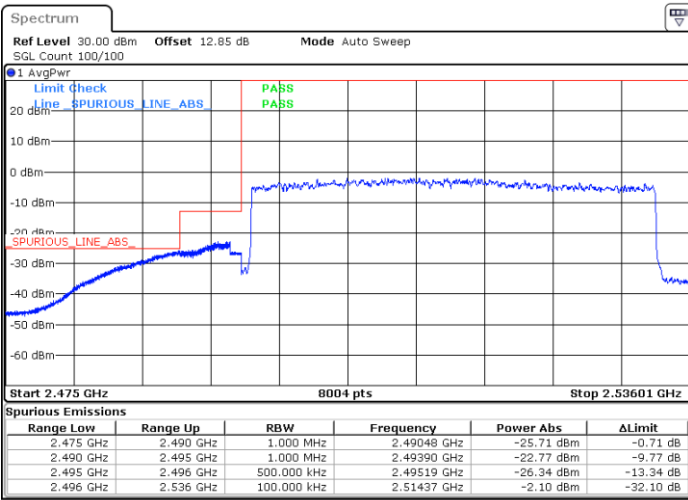


Date: 12.SEP.2020 12:00:54

Date: 12.SEP.2020 15:01:25

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 14:24:15

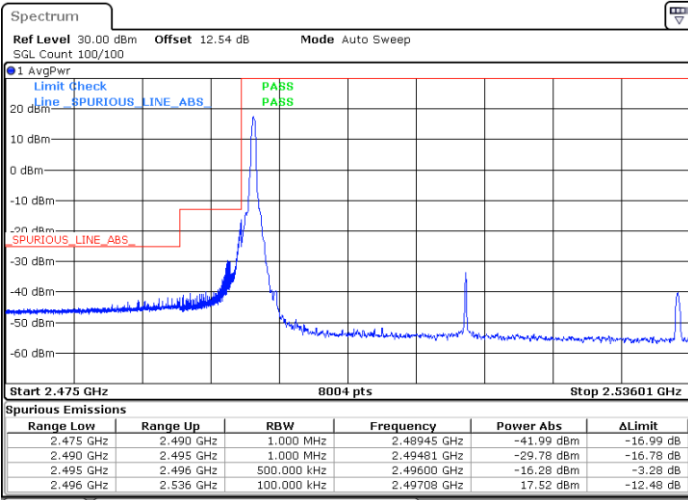
Date: 12.SEP.2020 15:00:17



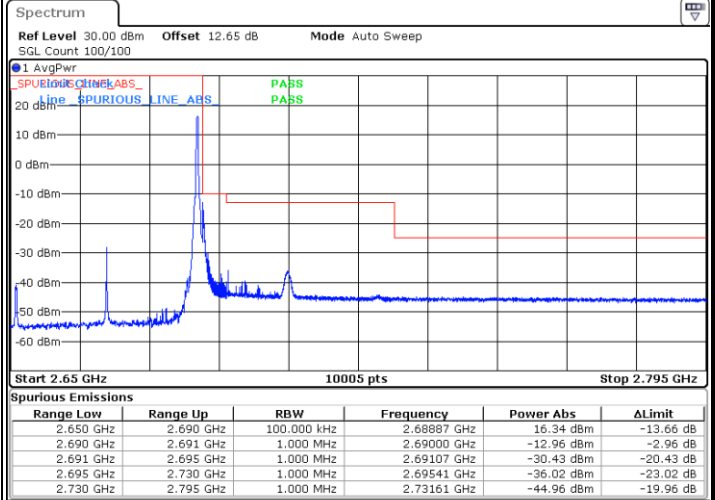
FR1 n41 / 40MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Date: 17.SEP.2020 02:23:49

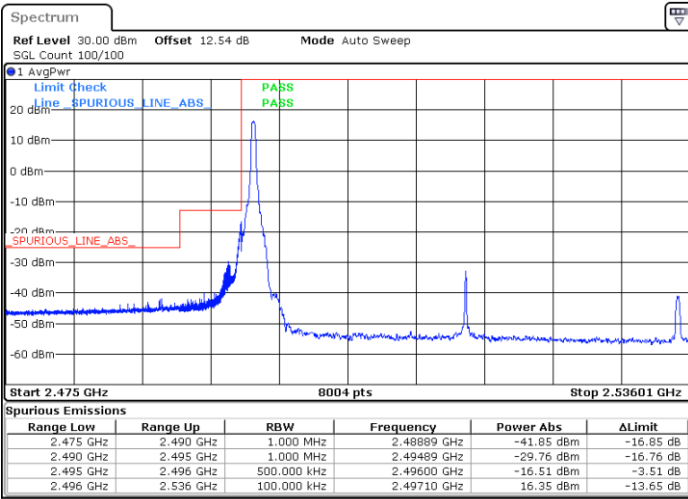


Date: 17.SEP.2020 04:46:51

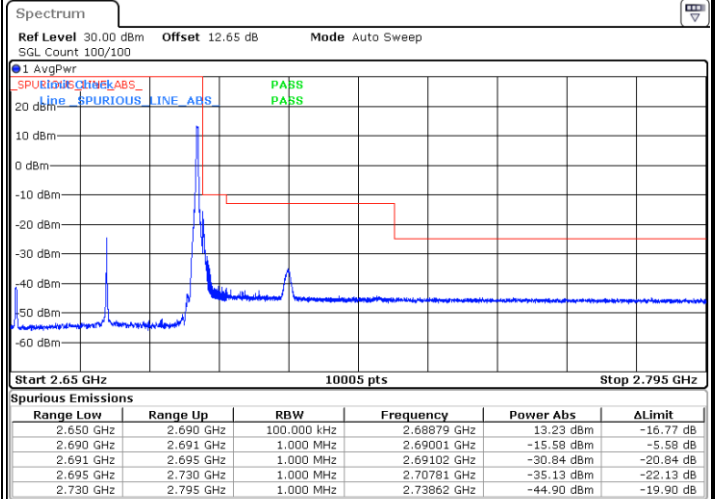
FR1 n41 / 40MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Date: 17.SEP.2020 02:24:51



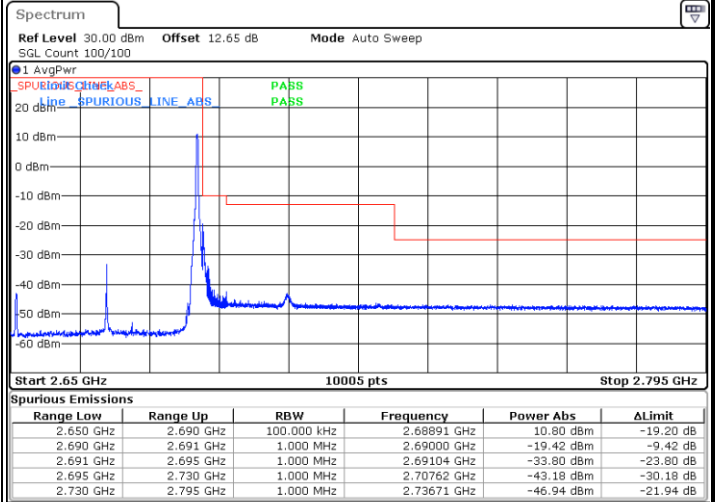
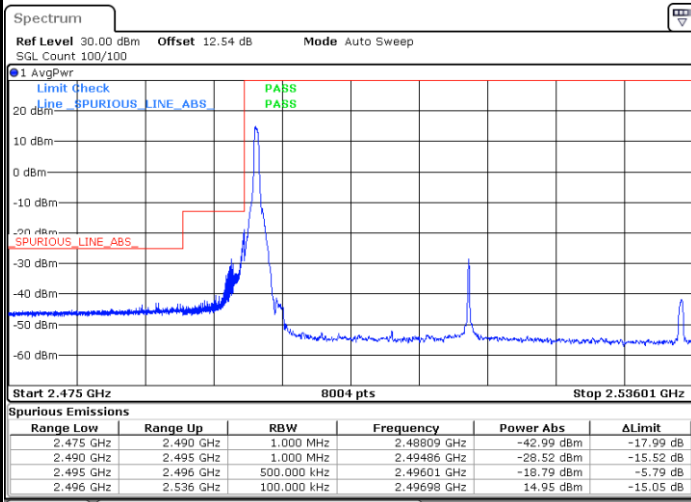
Date: 17.SEP.2020 04:48:23



FR1 n41 / 40MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



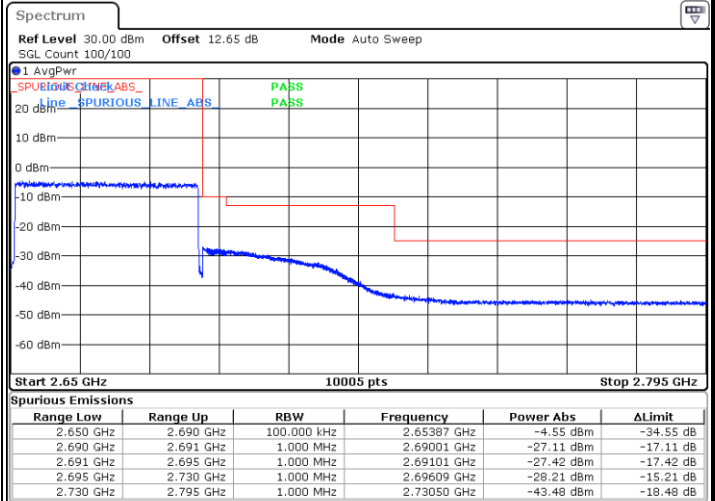
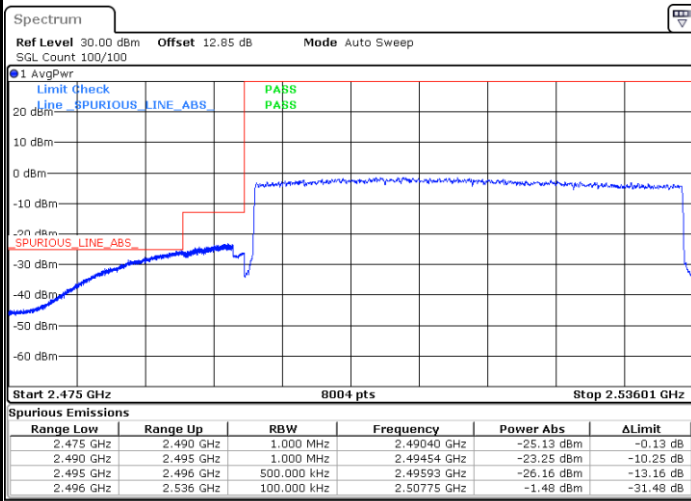
Date: 17.SEP.2020 02:25:50

Date: 18.SEP.2020 08:49:22

FR1 n41 / 40MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 11:10:04

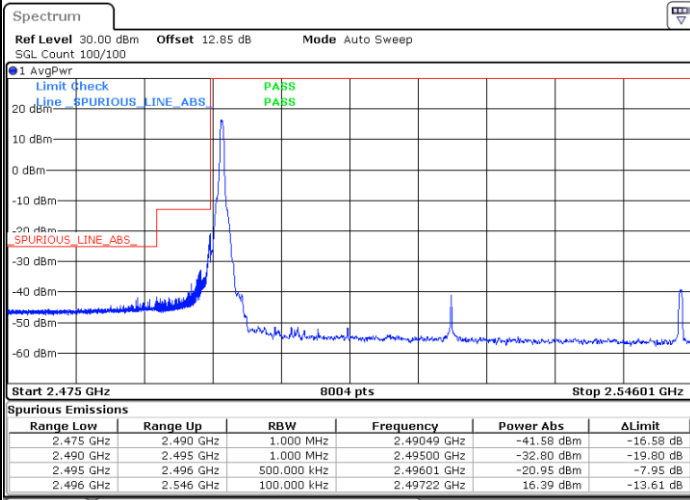
Date: 17.SEP.2020 04:44:19



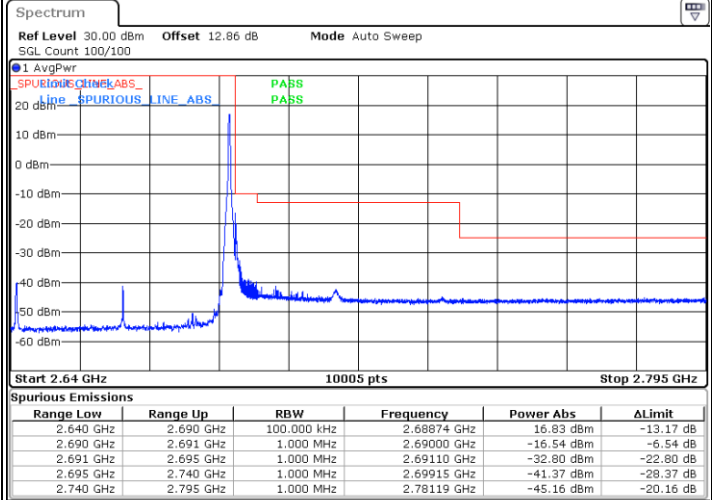
FR1 n41 / 50MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



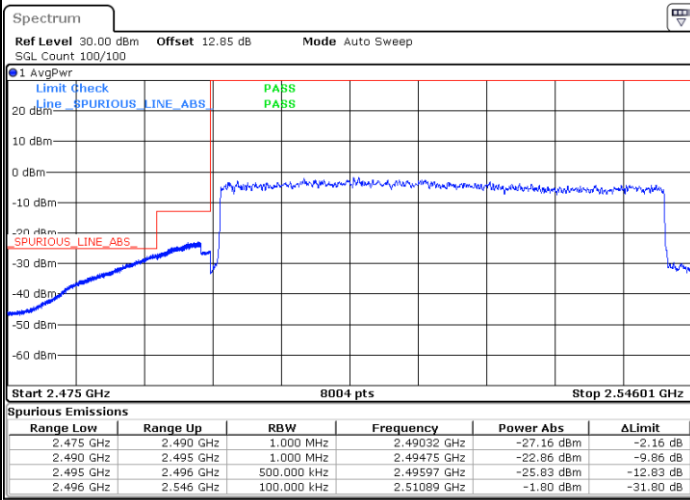
Date: 12.SEP.2020 14:44:39



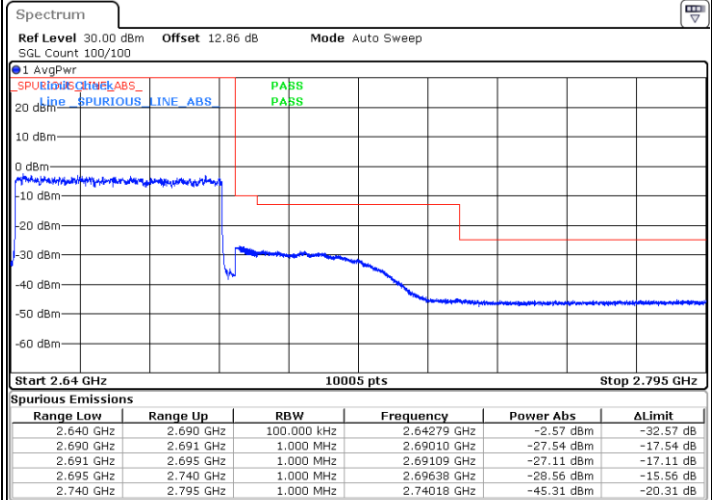
Date: 12.SEP.2020 14:56:34

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 14:46:51



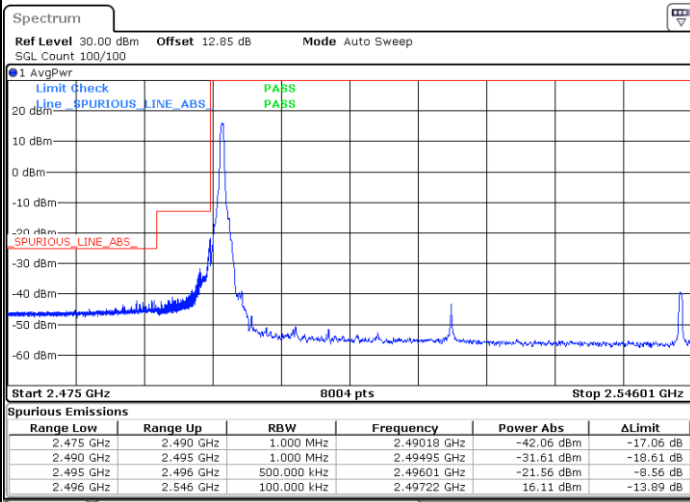
Date: 12.SEP.2020 14:53:39



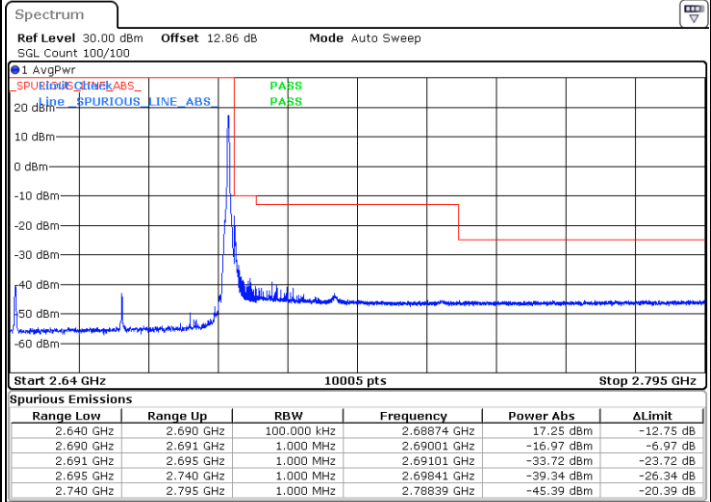
FR1 n41 / 50MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



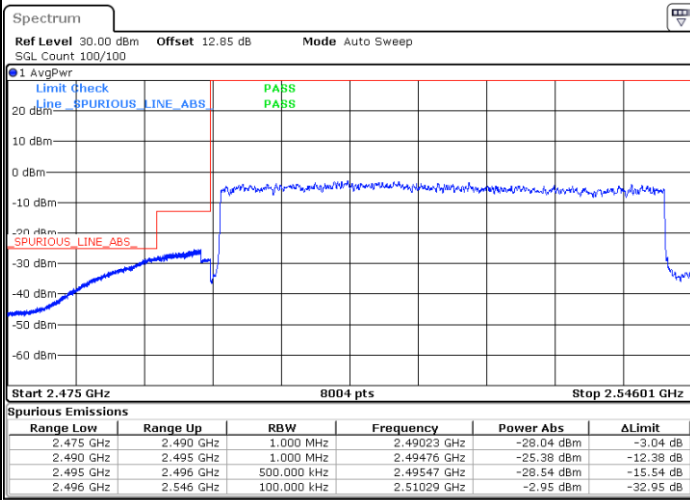
Date: 12.SEP.2020 14:45:24



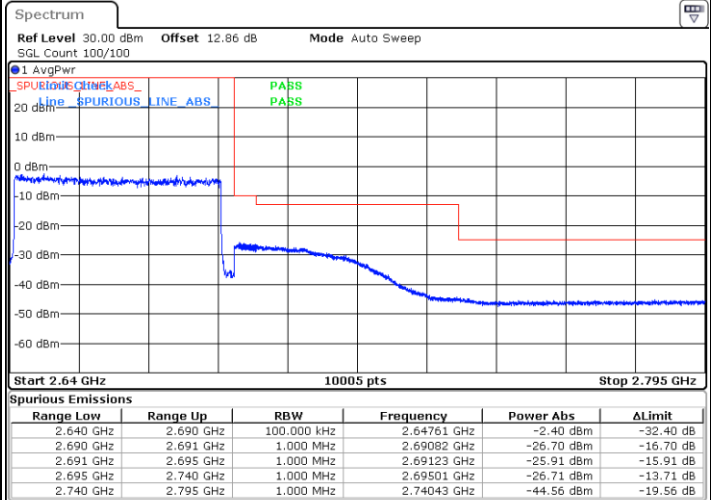
Date: 12.SEP.2020 14:55:37

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 14:33:10



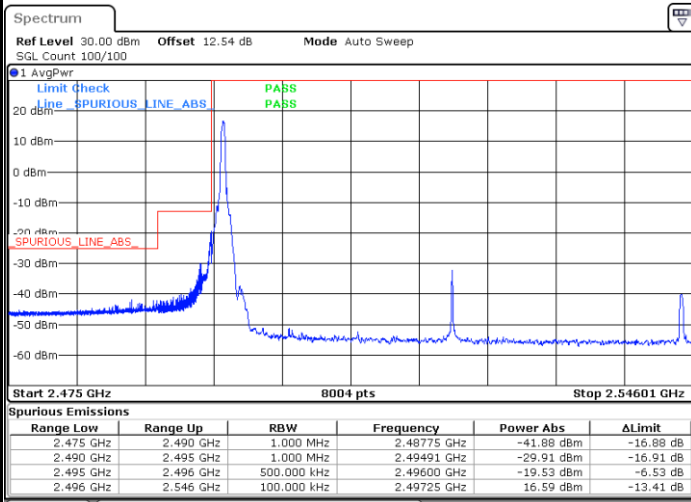
Date: 12.SEP.2020 14:54:20



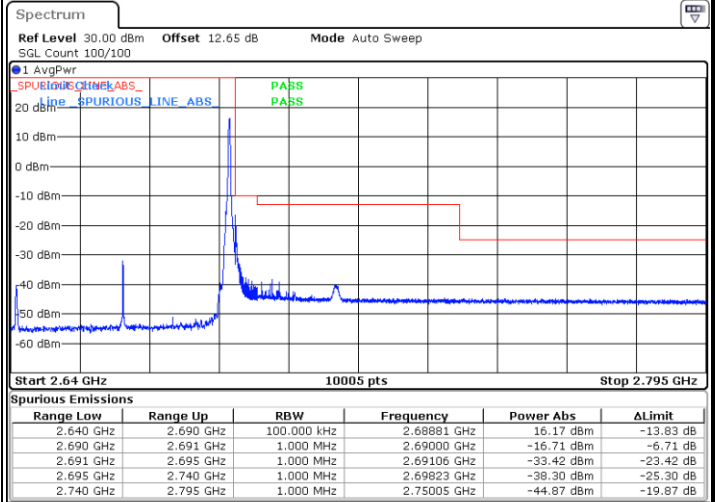
FR1 n41 / 50MHz / DFT-S OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Date: 17.SEP.2020 02:27:47

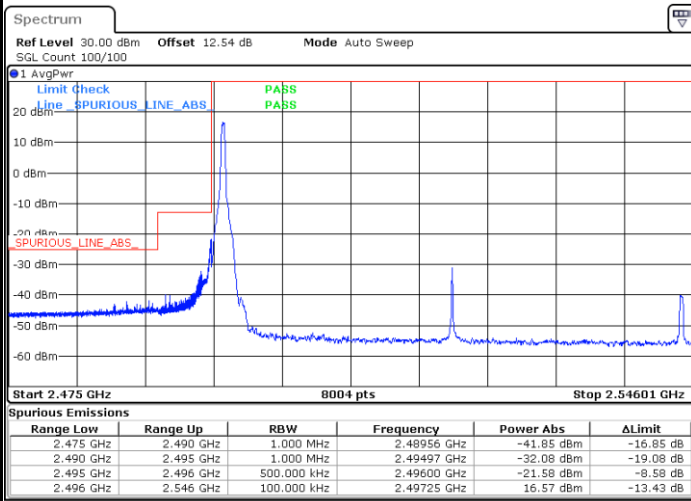


Date: 17.SEP.2020 04:56:27

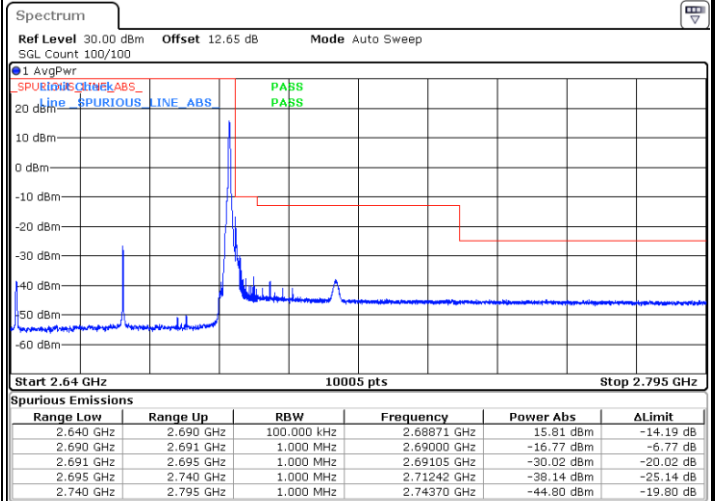
FR1 n41 / 50MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Date: 17.SEP.2020 02:28:47



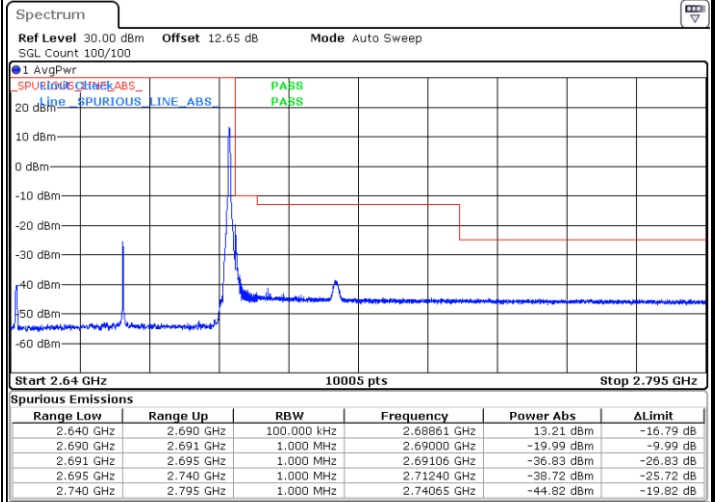
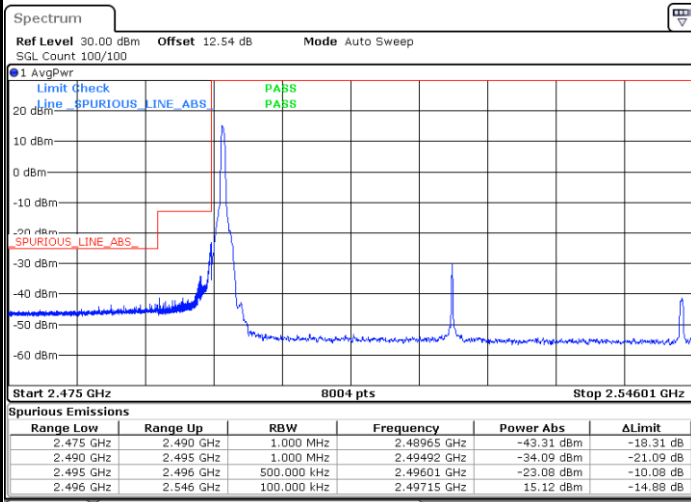
Date: 17.SEP.2020 04:57:43



FR1 n41 / 50MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



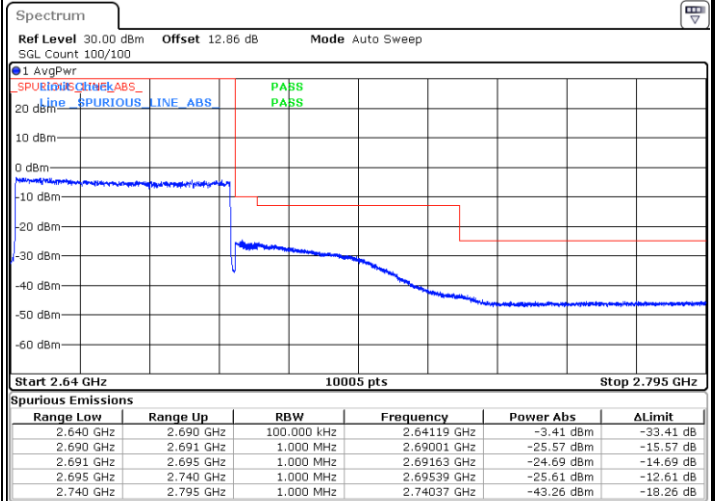
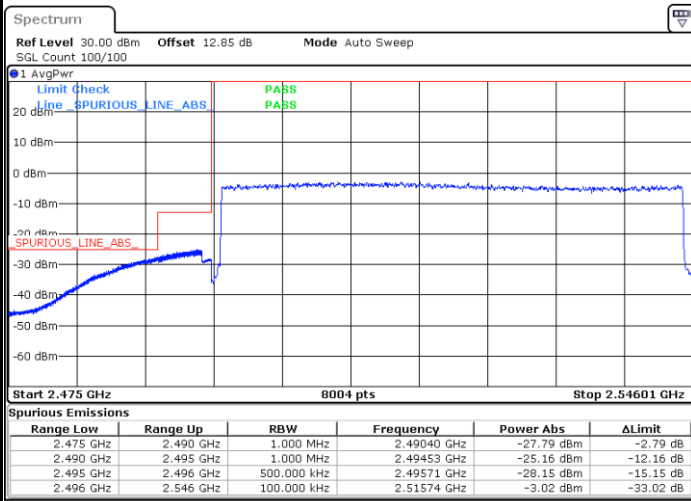
Date: 17.SEP.2020 02:29:35

Date: 17.SEP.2020 04:58:31

FR1 n41 / 50MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 12.SEP.2020 11:12:11

Date: 12.SEP.2020 13:24:56