



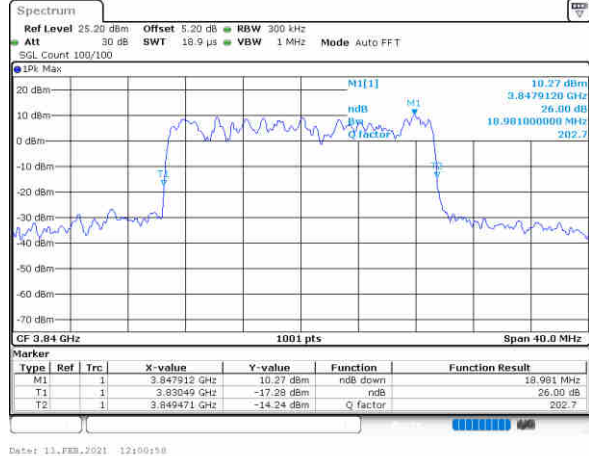
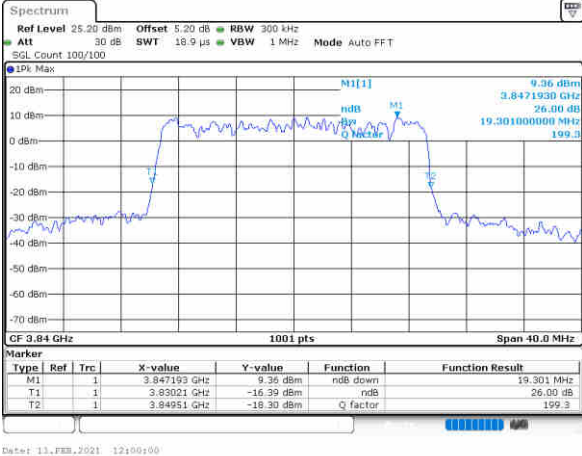
FR1 UL-MIMO n77 / 20MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13_FEB_2021 12:10:00

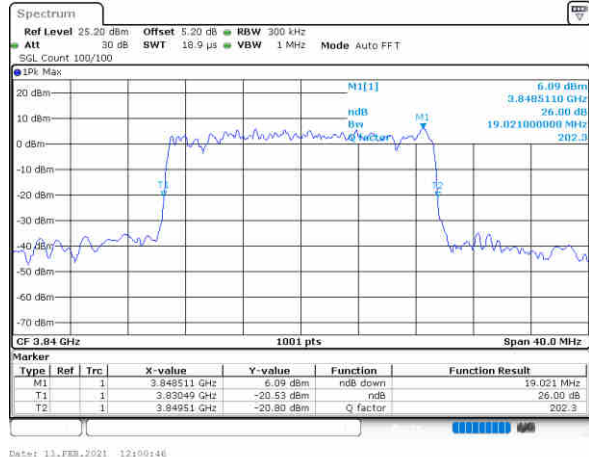
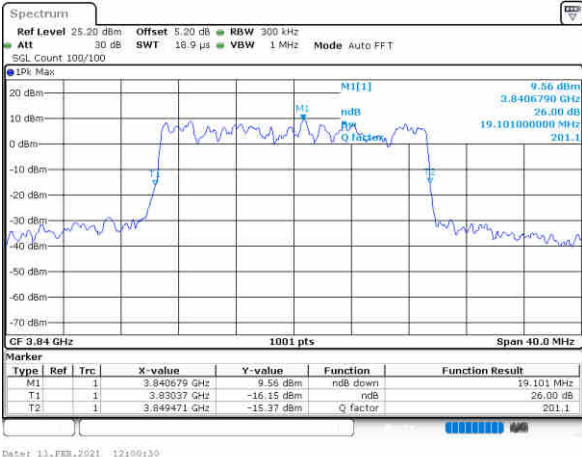
Date: 13_FEB_2021 12:10:18

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13_FEB_2021 12:10:15

Date: 13_FEB_2021 12:10:16



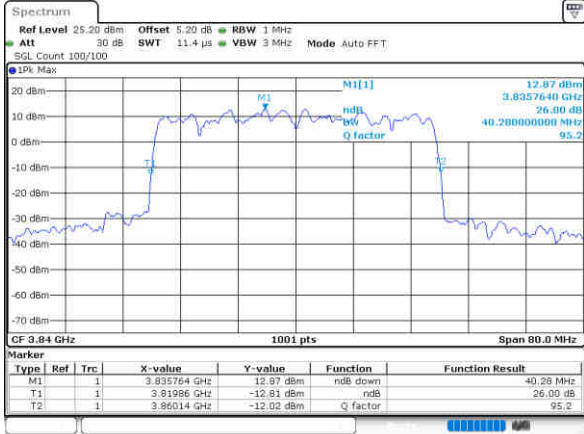
FR1 UL-MIMO n77 / 40MHz / CP-OFDM (M2)

QPSK

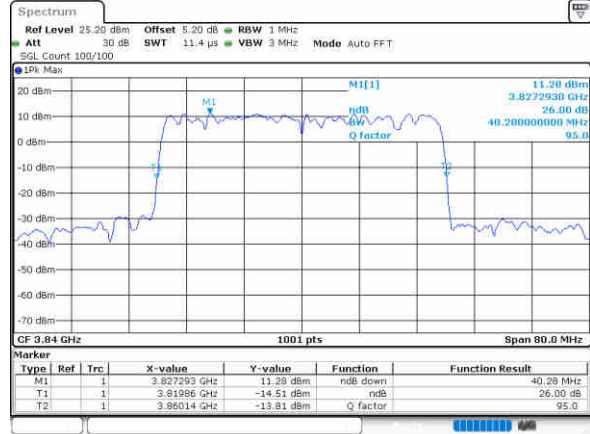
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 16:15:46



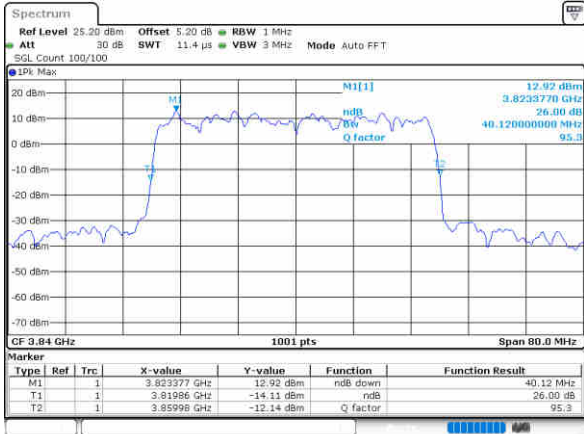
Date: 13.FEB.2021 16:15:33

64QAM

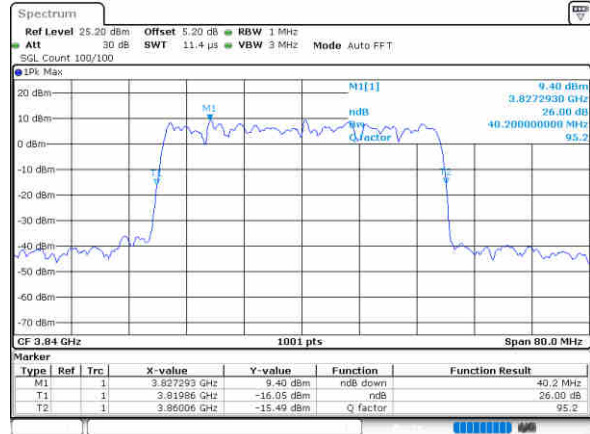
256QAM

Middle Channel

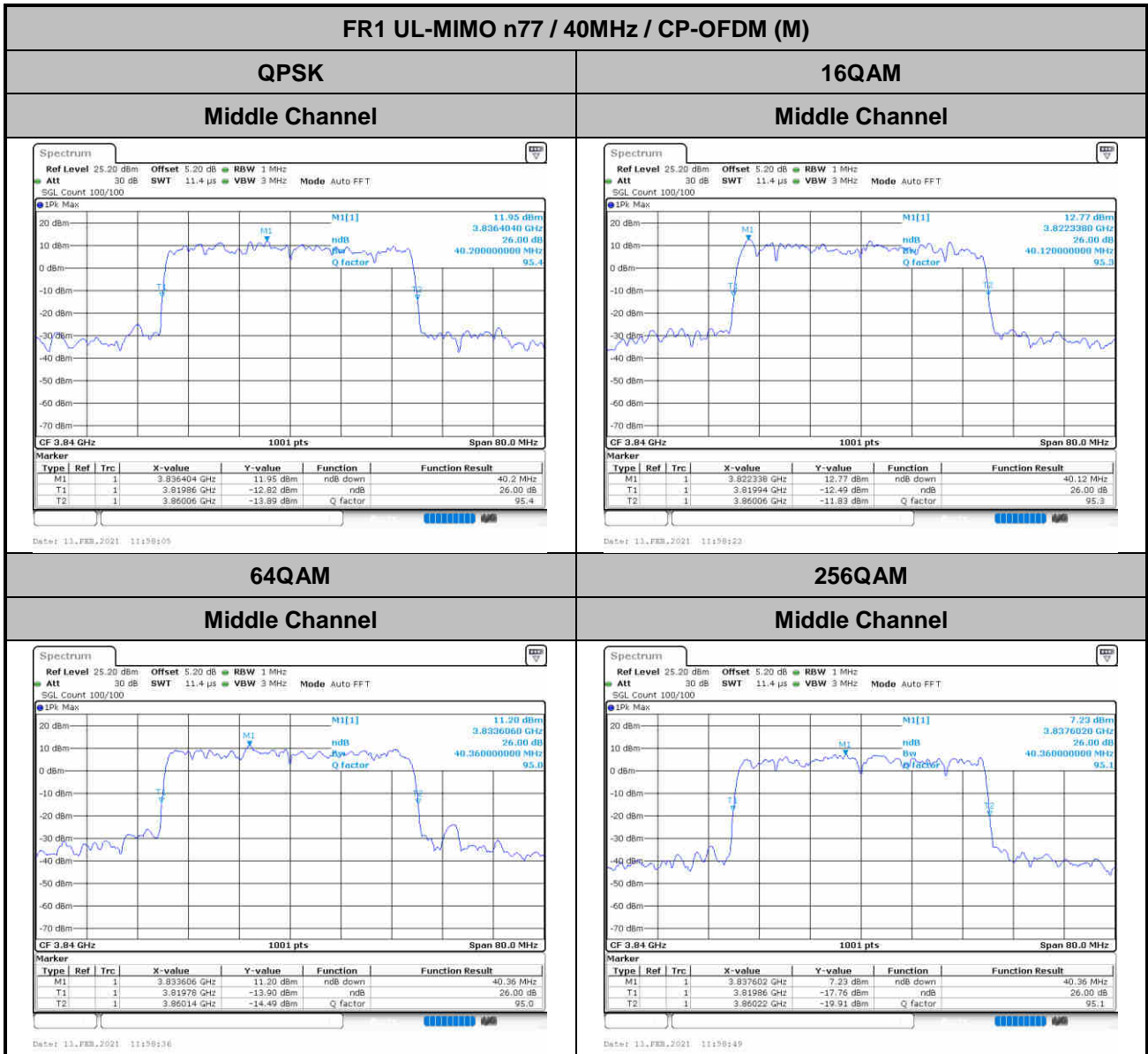
Middle Channel



Date: 13.FEB.2021 16:16:03



Date: 13.FEB.2021 16:16:29





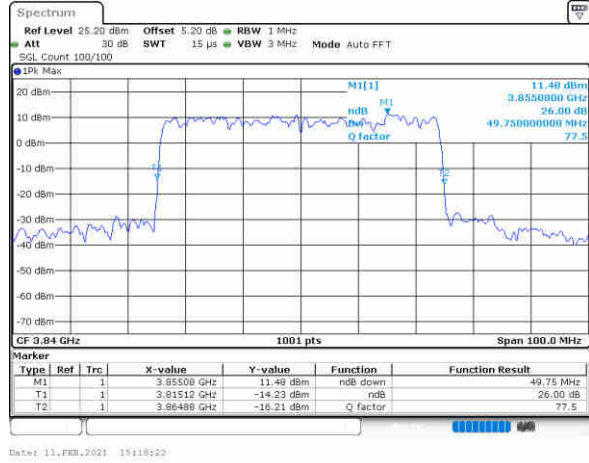
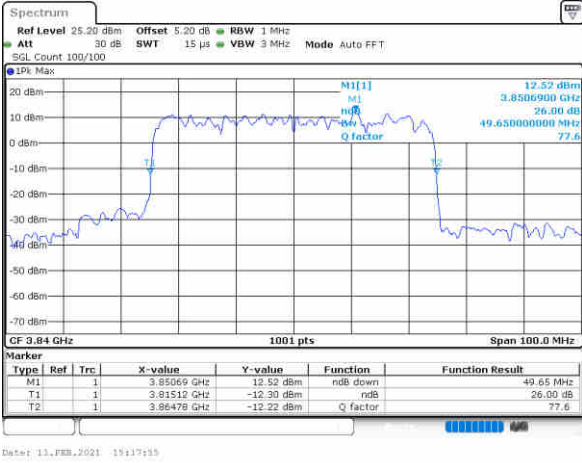
FR1 UL-MIMO n77 / 50MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13_FEB_2021 15:17:15

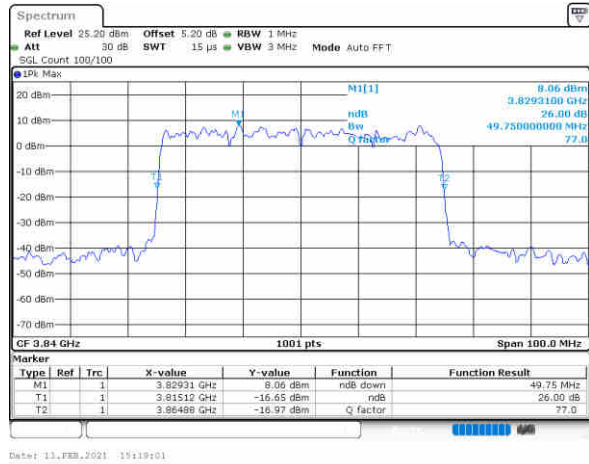
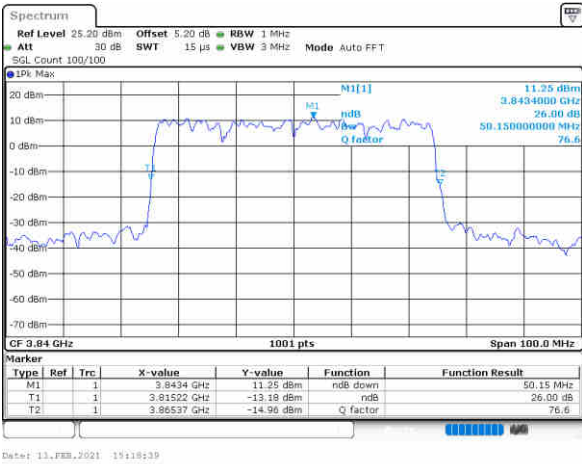
Date: 13_FEB_2021 15:18:22

64QAM

256QAM

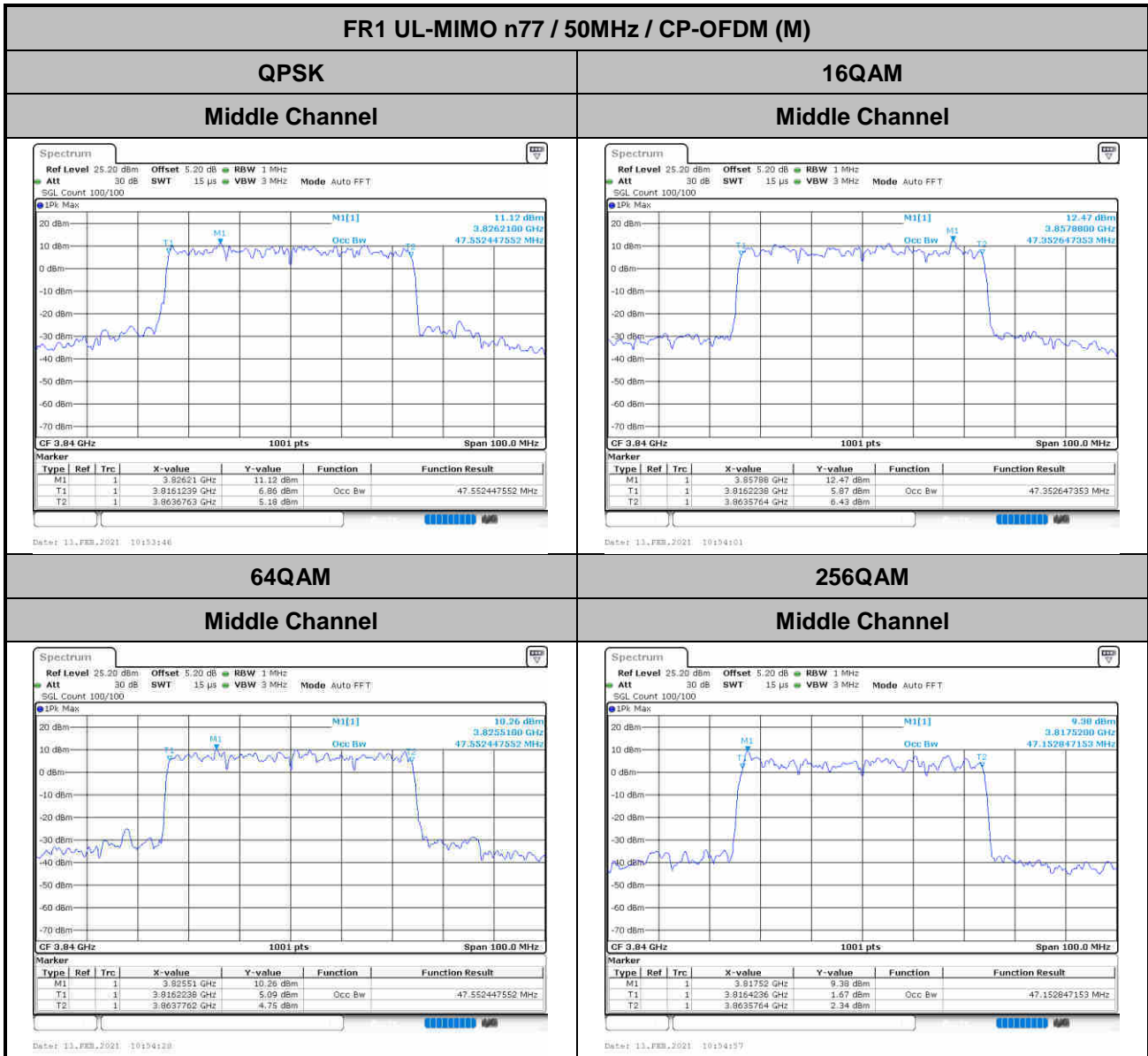
Middle Channel

Middle Channel



Date: 13_FEB_2021 15:18:39

Date: 13_FEB_2021 15:19:01





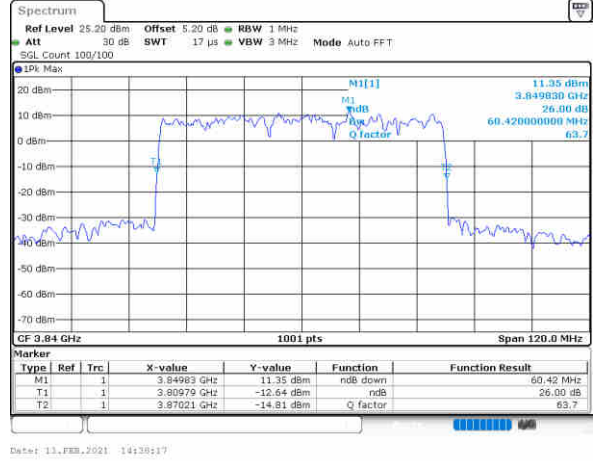
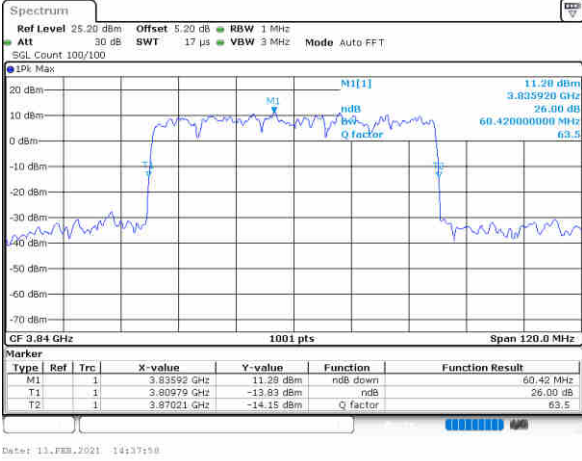
FR1 UL-MIMO n77 / 60MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel

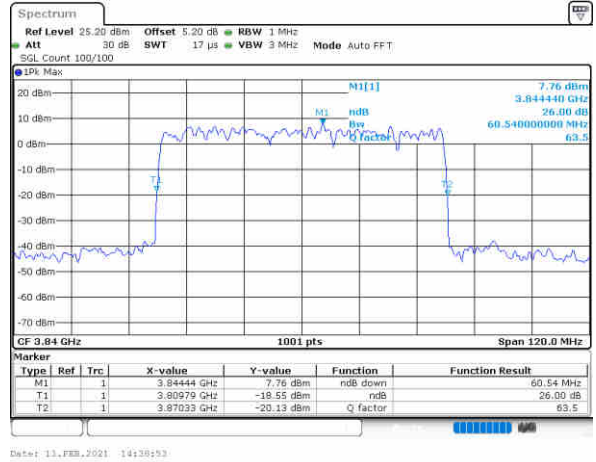
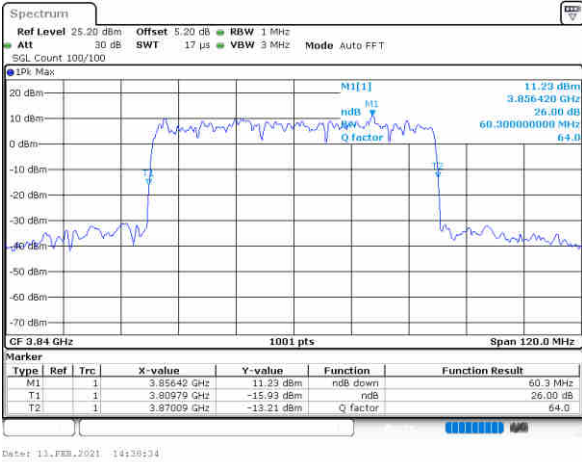


64QAM

256QAM

Middle Channel

Middle Channel





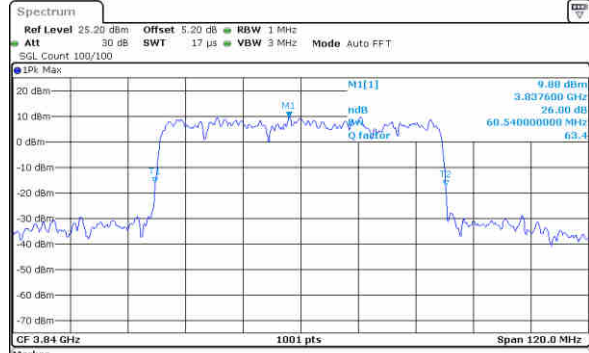
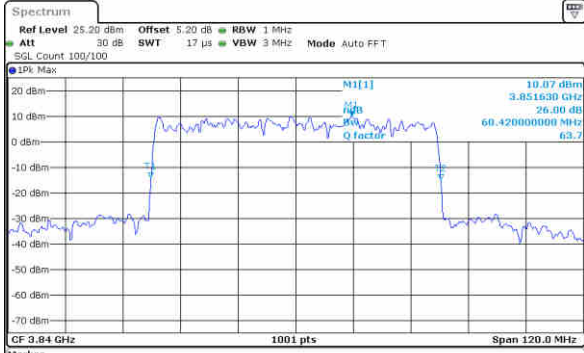
FR1 UL-MIMO n77 / 60MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:51:42

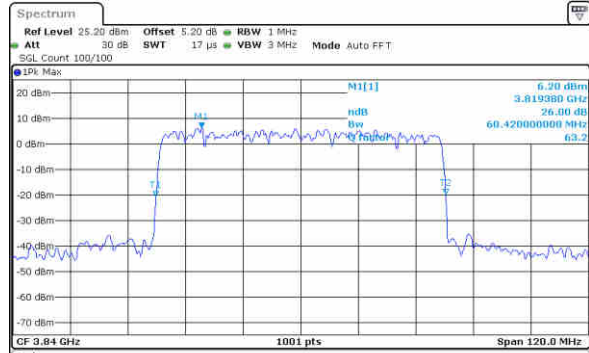
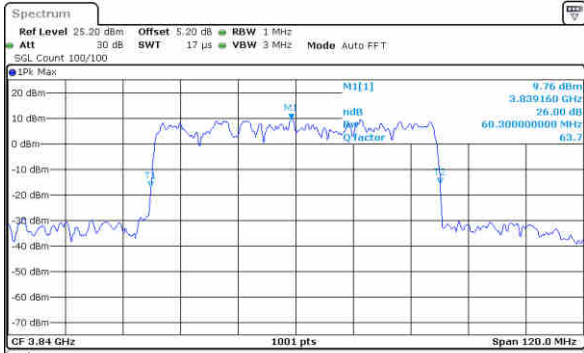
Date: 13.FEB.2021 10:52:04

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:52:24

Date: 13.FEB.2021 10:52:40



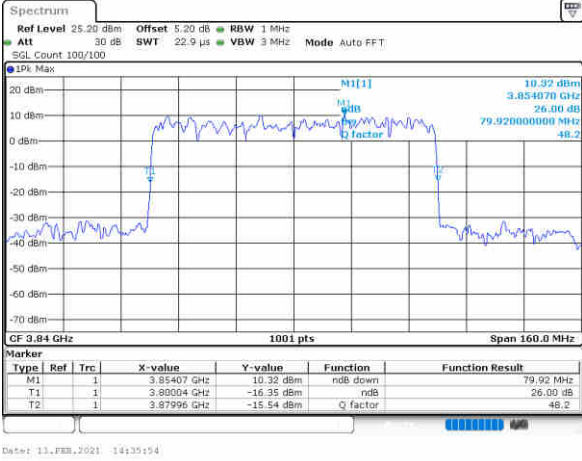
FR1 UL-MIMO n77 / 80MHz / CP-OFDM (M2)

QPSK

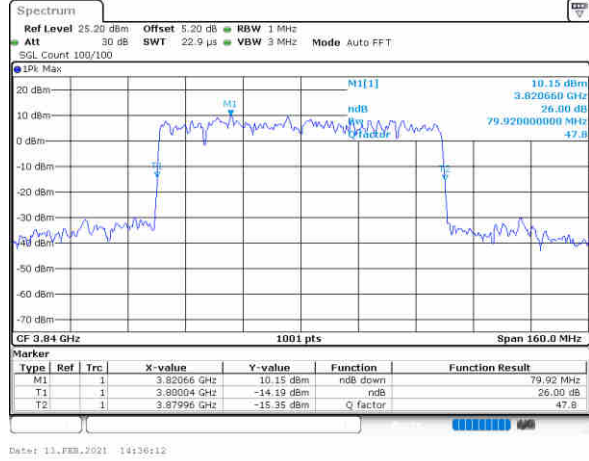
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 14:35:14



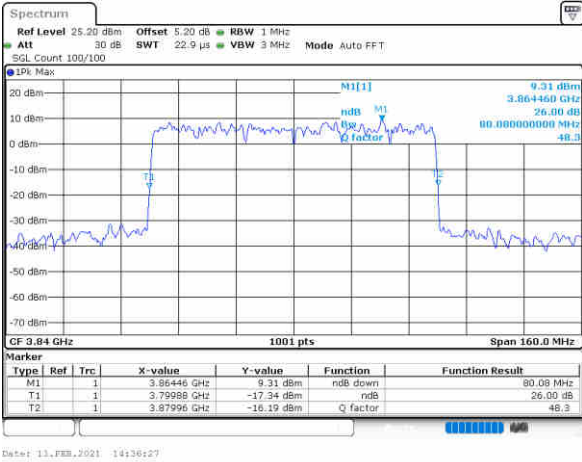
Date: 13.FEB.2021 14:36:12

64QAM

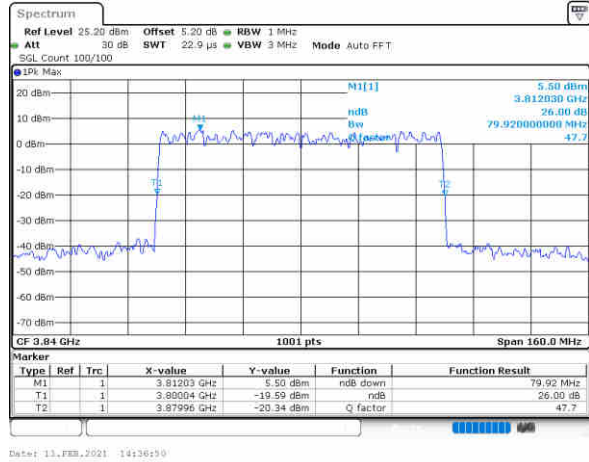
256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 14:36:27



Date: 13.FEB.2021 14:36:50



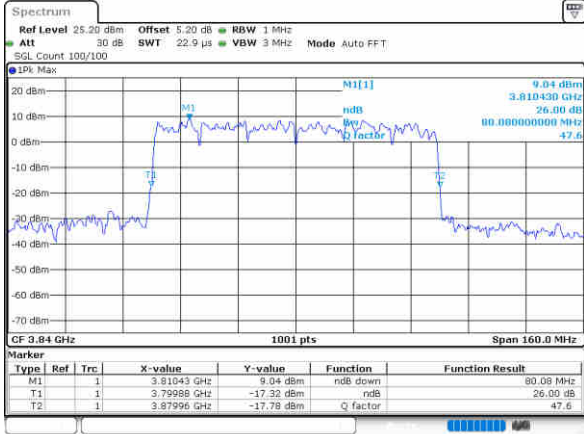
FR1 UL-MIMO n77 / 80MHz / CP-OFDM (M)

QPSK

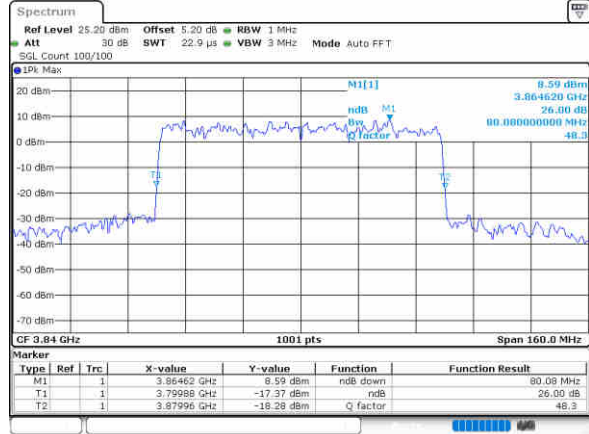
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:49:12



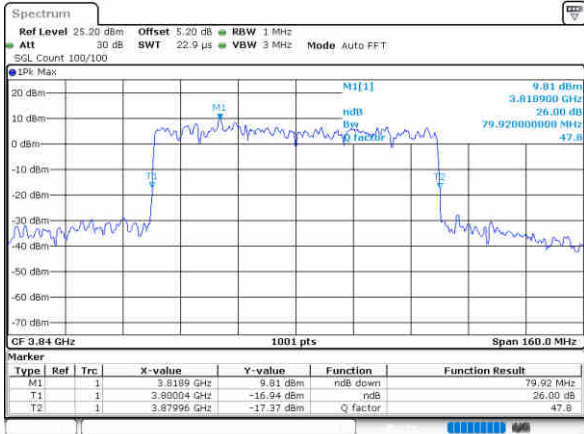
Date: 13.FEB.2021 10:49:33

64QAM

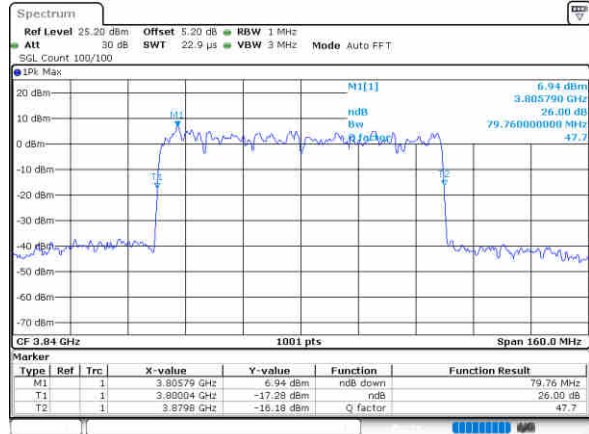
256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:49:50



Date: 13.FEB.2021 10:50:17



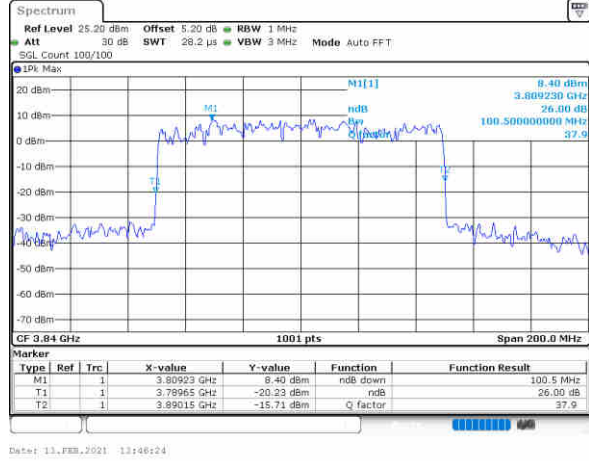
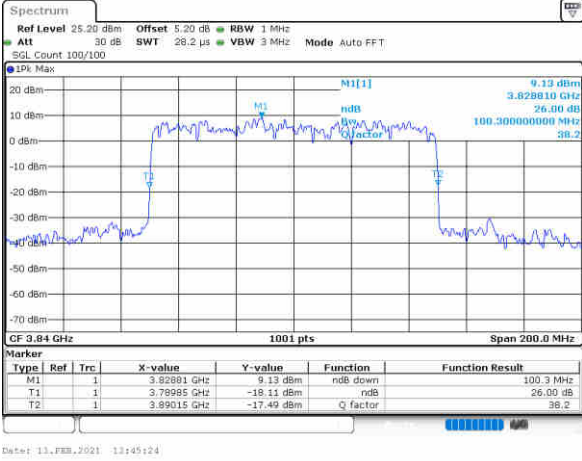
FR1 UL-MIMO n77 / 100MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 13:45:24

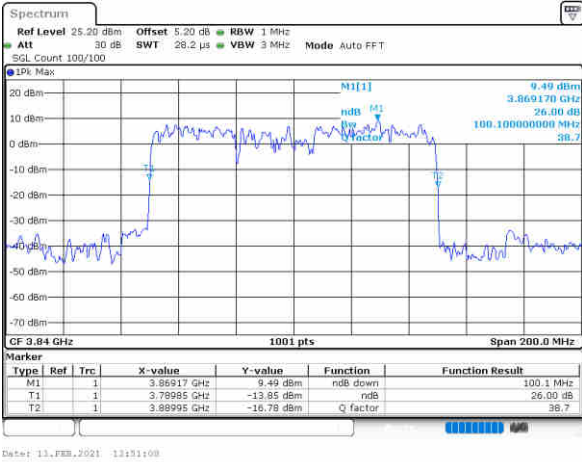
Date: 13.FEB.2021 13:46:24

64QAM

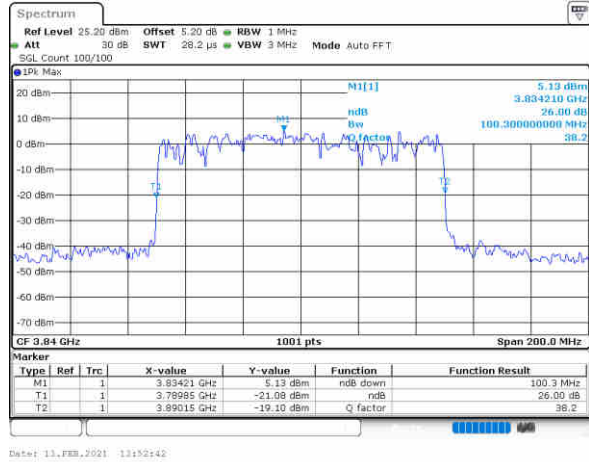
256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 13:51:09



Date: 13.FEB.2021 13:52:42



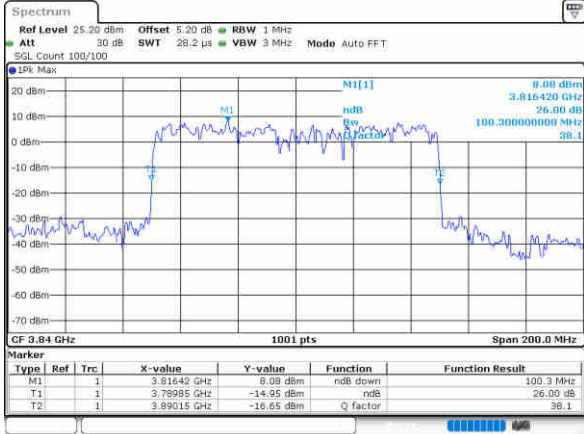
FR1 UL-MIMO n77 / 100MHz / CP-OFDM (M)

QPSK

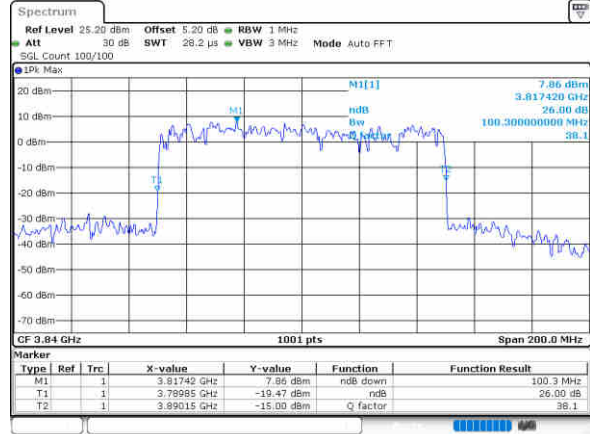
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 09:38:33



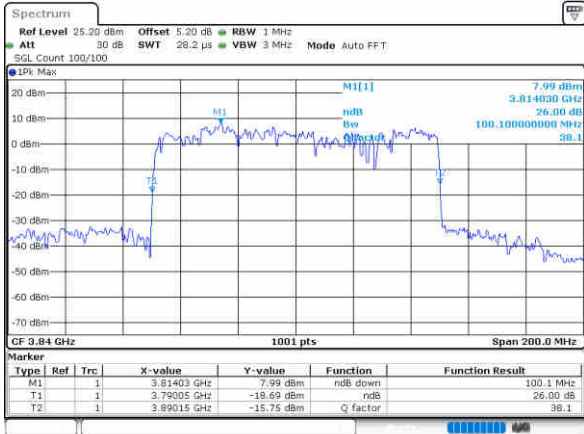
Date: 13.FEB.2021 09:39:11

64QAM

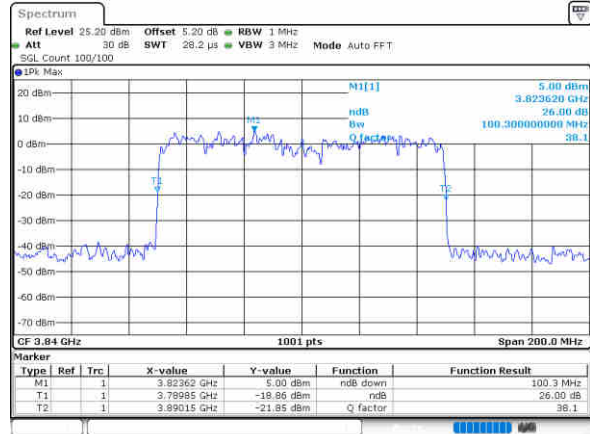
256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 09:47:21



Date: 13.FEB.2021 09:49:04



Occupied Bandwidth

Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	10MHz	10MHz	10MHz	10MHz	10MHz	10MHz	10MHz	10MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	8.57	8.59	8.57	8.55	8.55	8.57	8.57	8.53

Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	15MHz	15MHz	15MHz	15MHz	15MHz	15MHz	15MHz	15MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	13.67	13.55	13.55	13.49	13.61	13.64	13.61	13.61

Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	20MHz	20MHz	20MHz	20MHz	20MHz	20MHz	20MHz	20MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	18.26	18.18	18.10	18.26	18.26	18.26	18.26	18.18

Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	40MHz	40MHz	40MHz	40MHz	40MHz	40MHz	40MHz	40MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	38.12	38.12	38.12	38.04	38.20	38.20	37.96	38.12

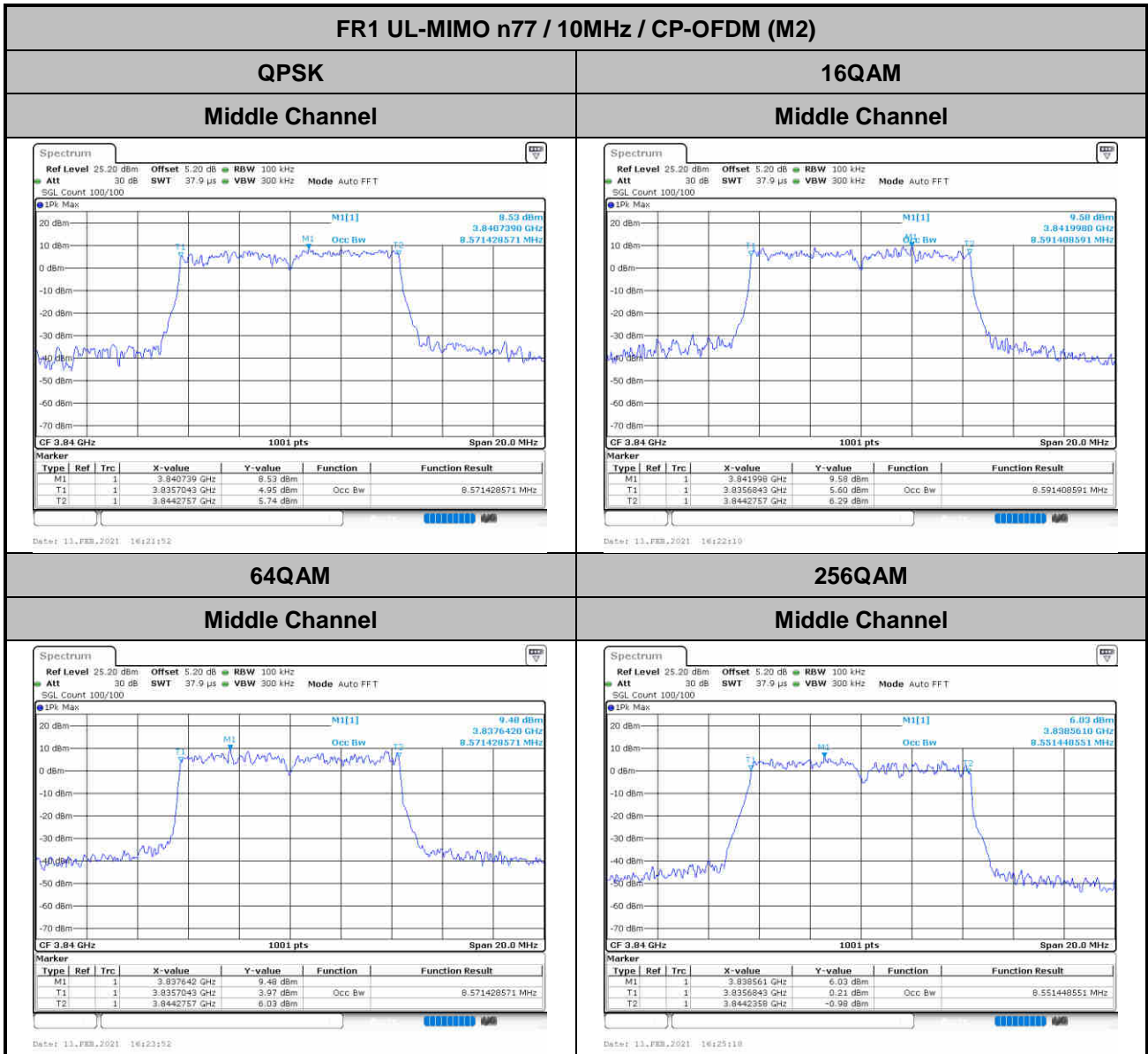
Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	50MHz	50MHz	50MHz	50MHz	50MHz	50MHz	50MHz	50MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	47.35	47.35	47.75	47.65	47.55	47.35	47.55	47.15

Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	60MHz	60MHz	60MHz	60MHz	60MHz	60MHz	60MHz	60MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	57.54	58.02	57.90	57.66	58.38	57.66	58.14	58.02



Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	80MHz	80MHz	80MHz	80MHz	80MHz	80MHz	80MHz	80MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	76.88	77.52	77.68	77.84	77.36	77.36	77.04	77.20

Mode	FR1 UL-MIMO n77 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	100MHz	100MHz	100MHz	100MHz	100MHz	100MHz	100MHz	100MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	96.70	97.10	97.10	97.30	96.50	97.30	97.10	96.70





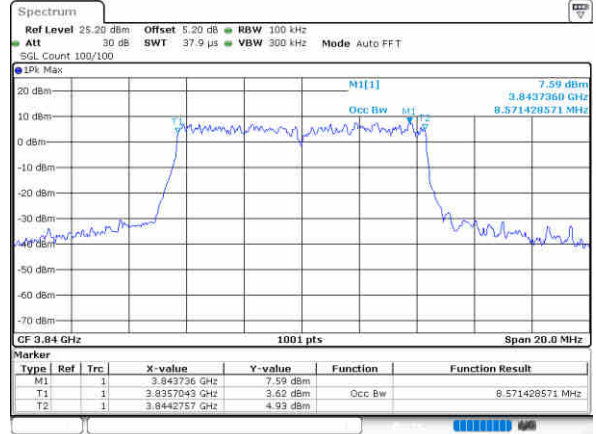
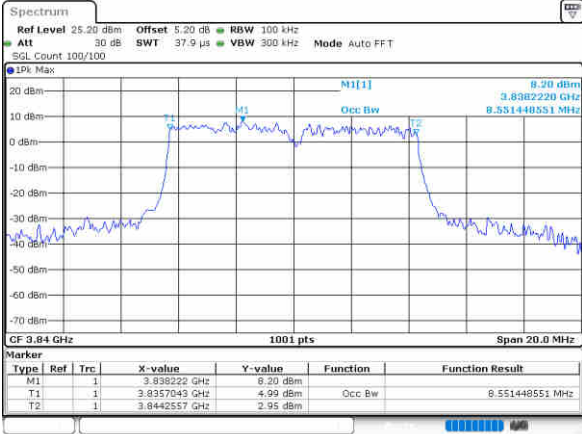
FR1 UL-MIMO n77 / 10MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 12:10:140

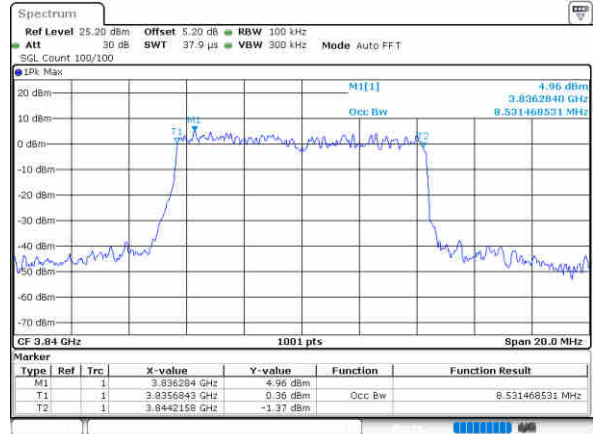
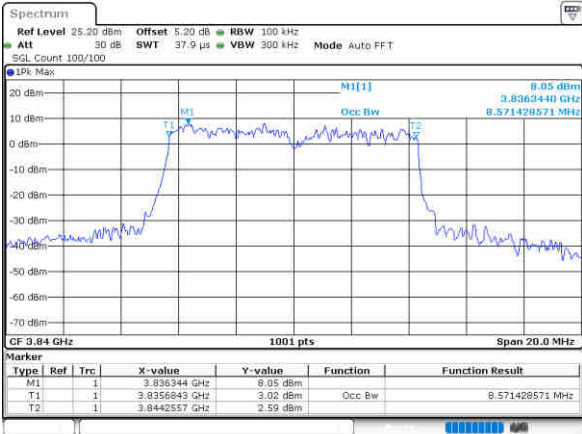
Date: 13.FEB.2021 12:10:610

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 12:10:626

Date: 13.FEB.2021 12:10:641



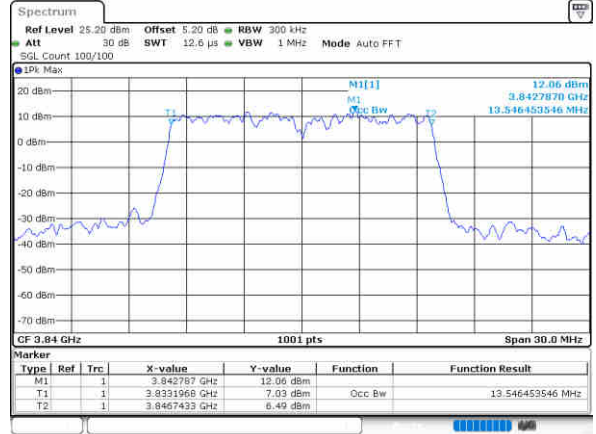
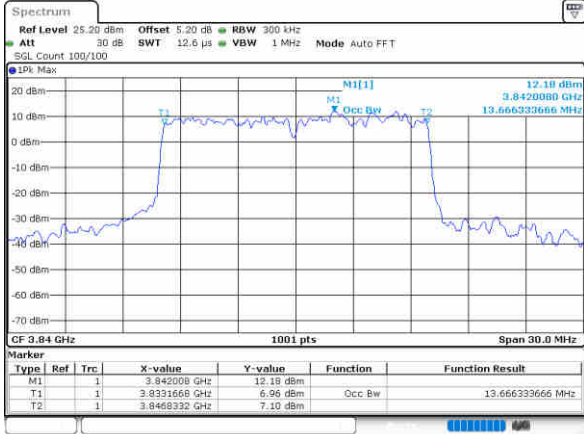
FR1 UL-MIMO n77 / 15MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 16:18:44

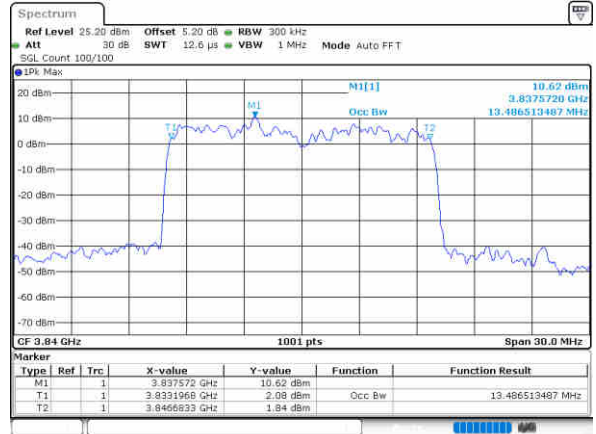
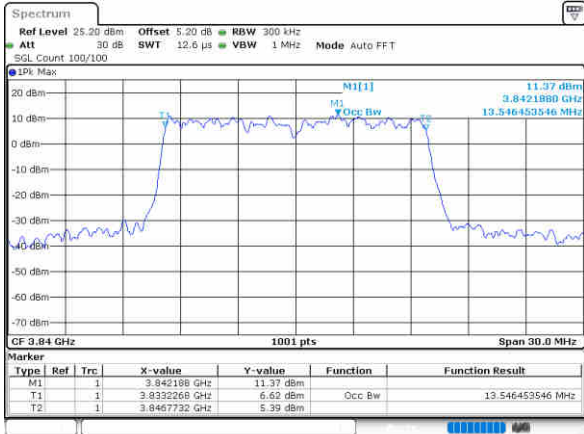
Date: 13.FEB.2021 16:19:00

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 16:19:25

Date: 13.FEB.2021 16:19:49



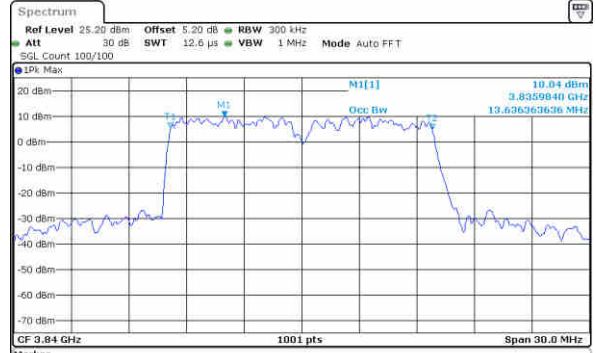
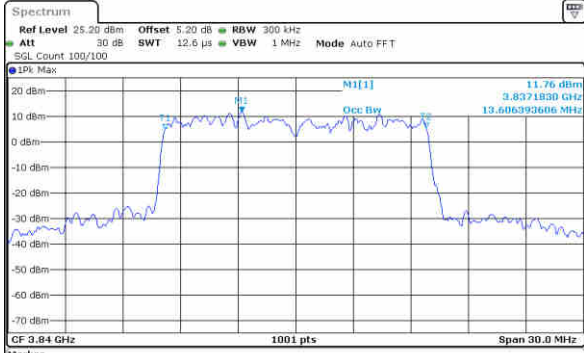
FR1 UL-MIMO n77 / 15MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 12:01:13

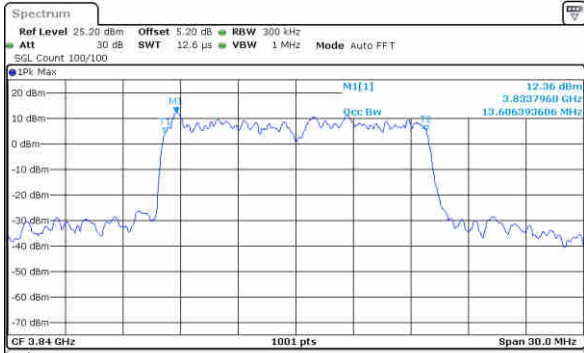
Date: 13.FEB.2021 12:01:16

64QAM

256QAM

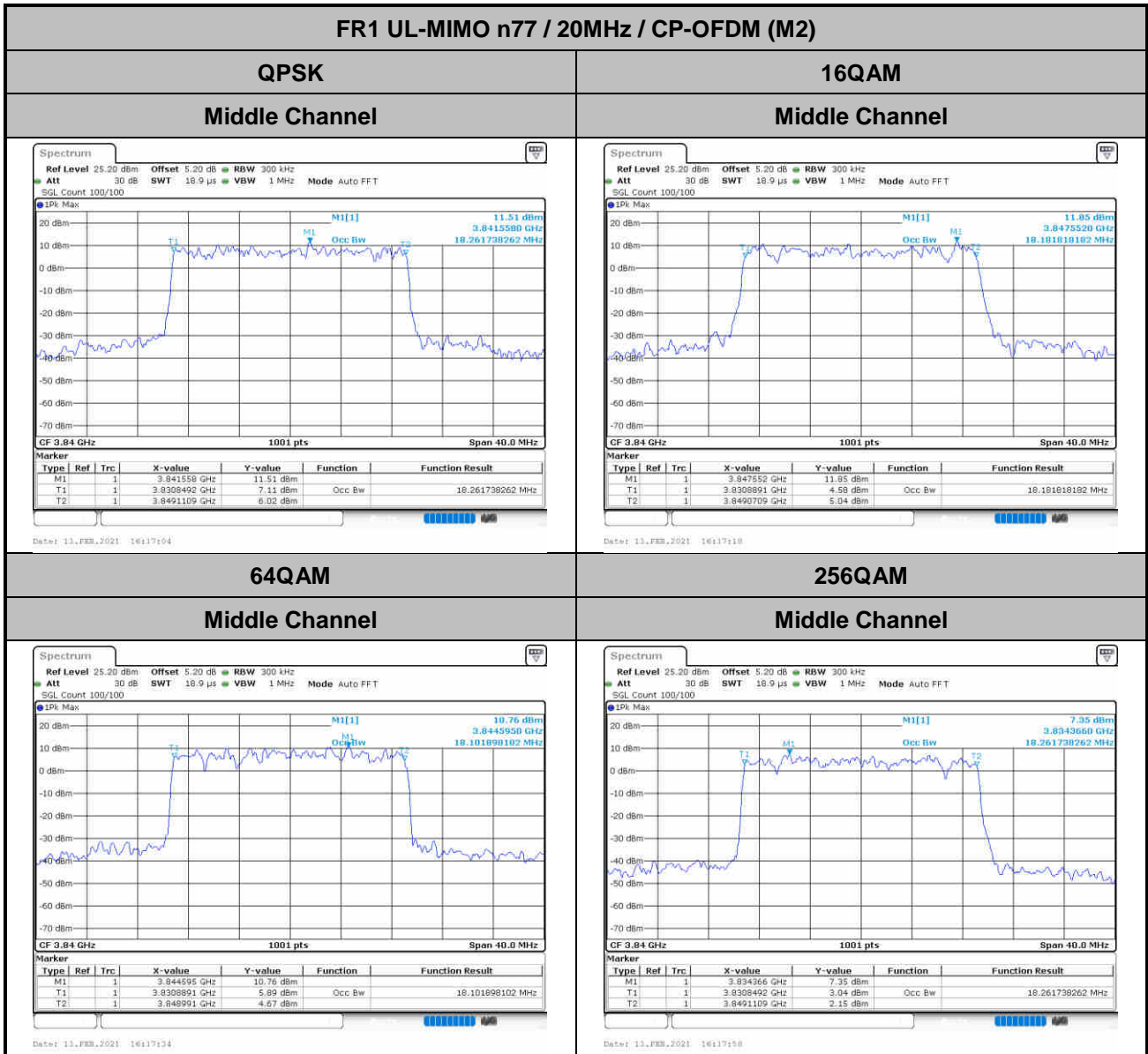
Middle Channel

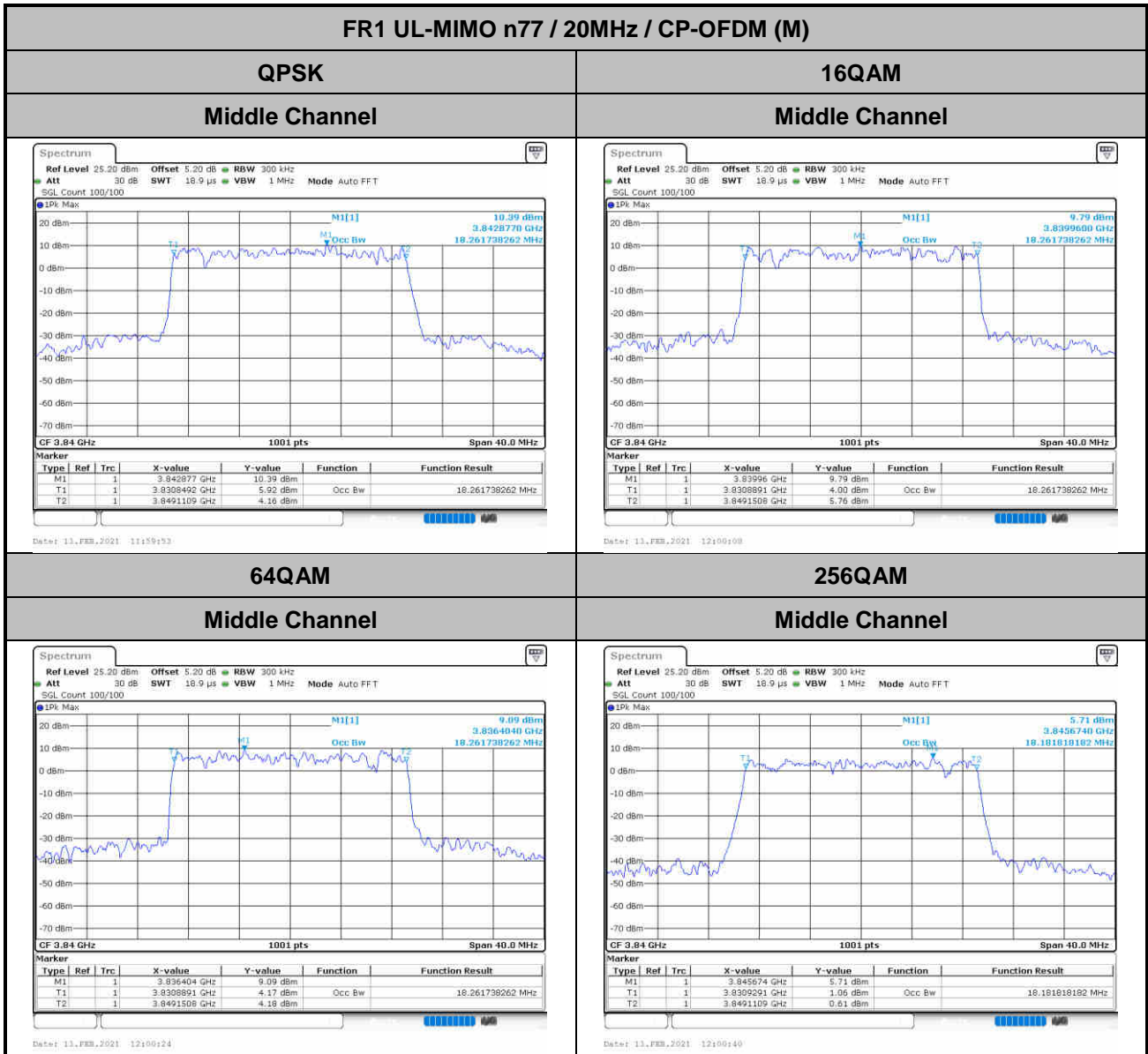
Middle Channel

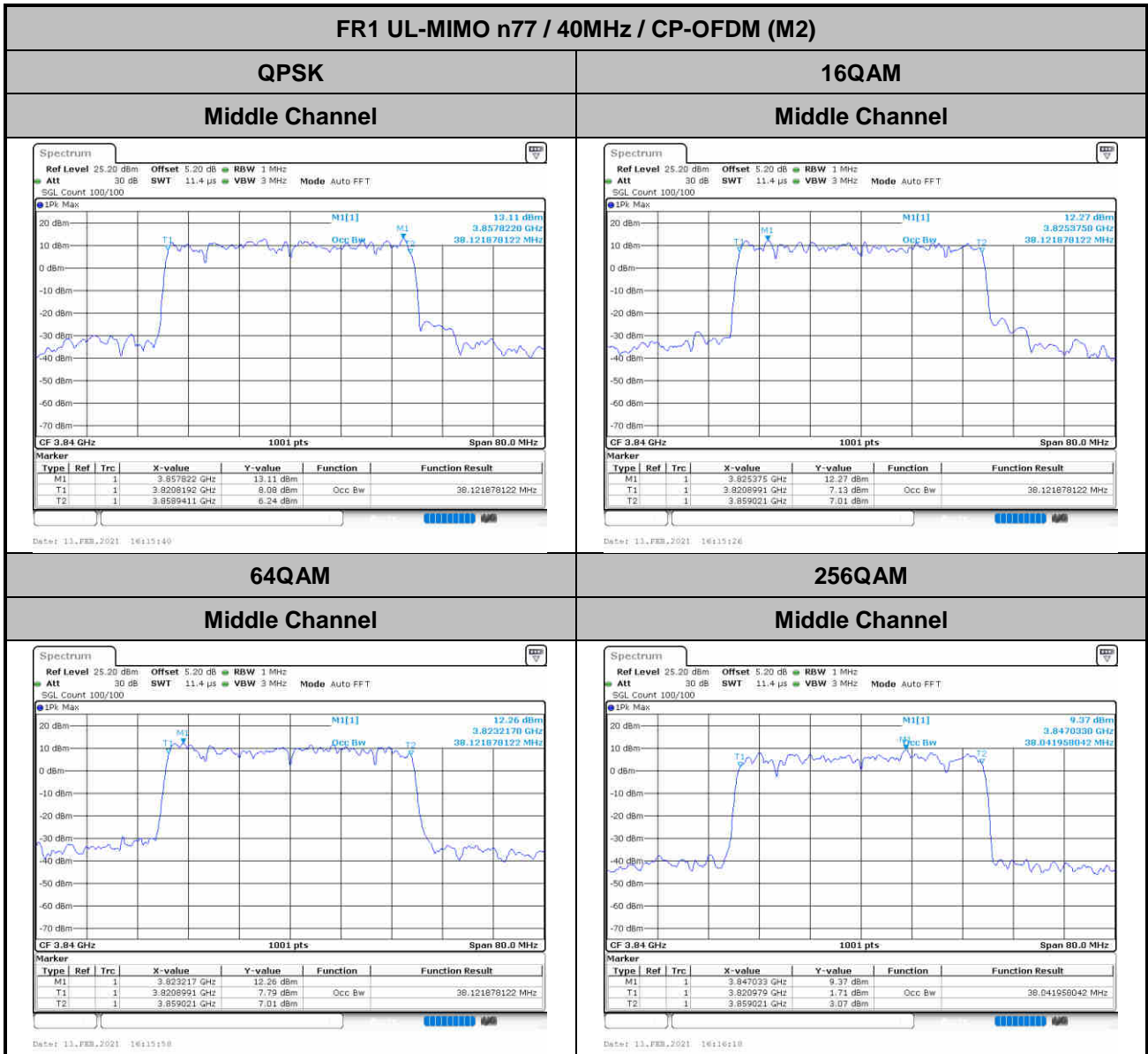


Date: 13.FEB.2021 12:02:18

Date: 13.FEB.2021 12:02:14









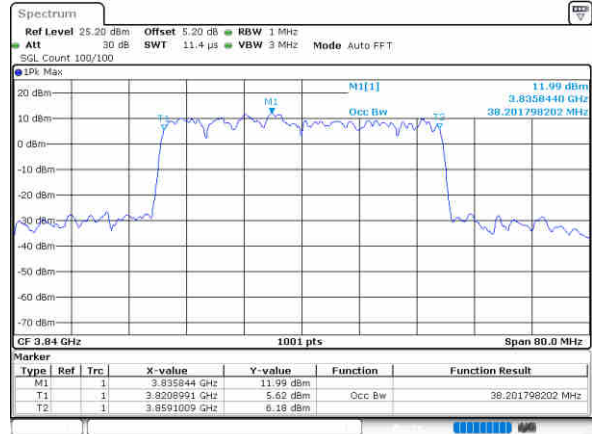
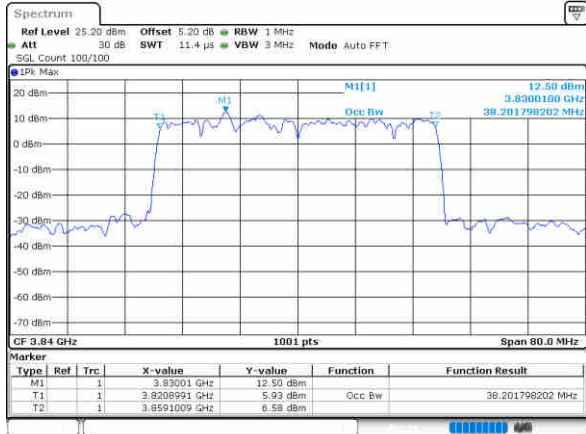
FR1 UL-MIMO n77 / 40MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 11:57:59

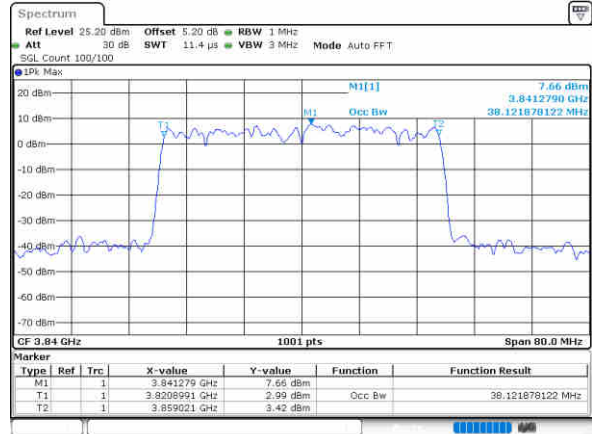
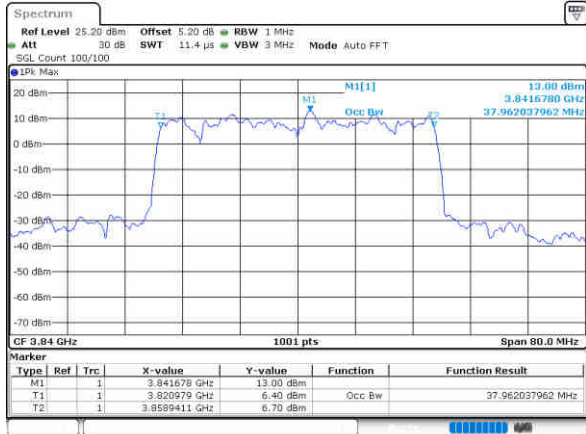
Date: 13.FEB.2021 11:58:16

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 11:58:59

Date: 13.FEB.2021 11:58:43



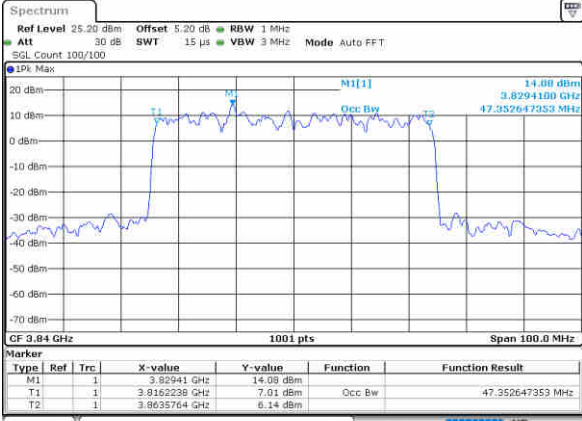
FR1 UL-MIMO n77 / 50MHz / CP-OFDM (M2)

QPSK

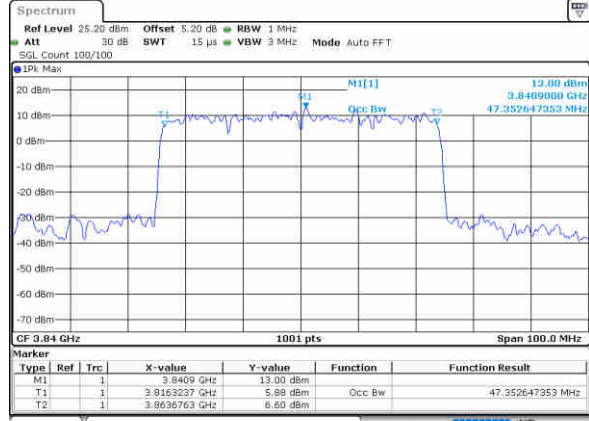
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 15:17:49



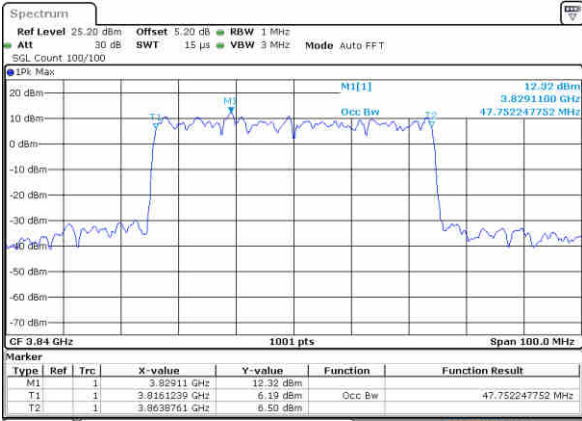
Date: 13.FEB.2021 15:18:12

64QAM

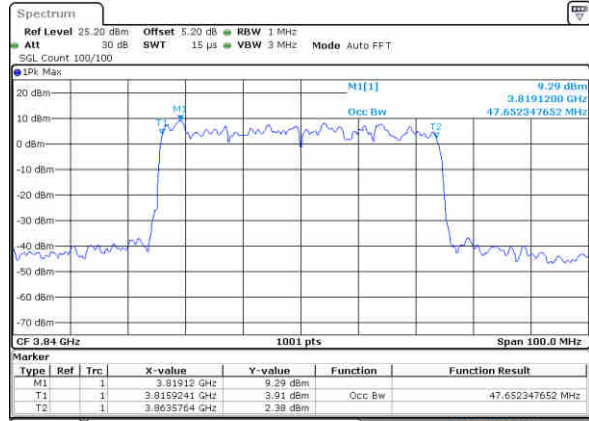
256QAM

Middle Channel

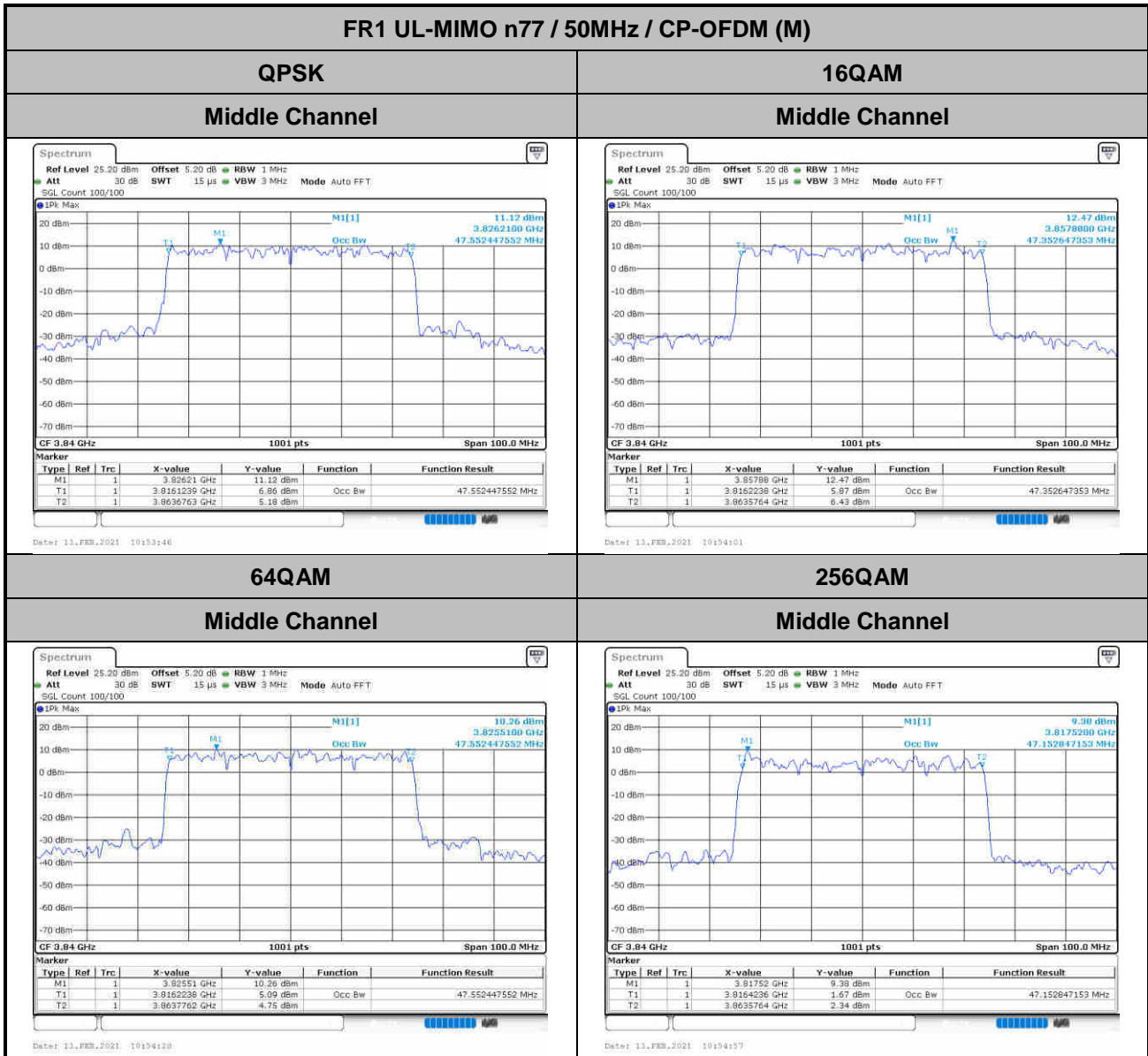
Middle Channel



Date: 13.FEB.2021 15:18:34



Date: 13.FEB.2021 15:18:55





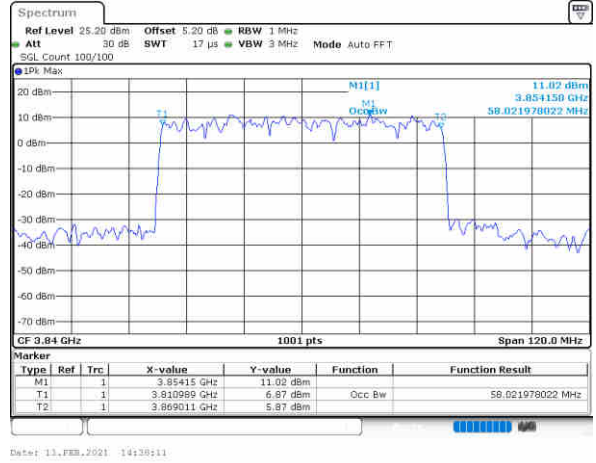
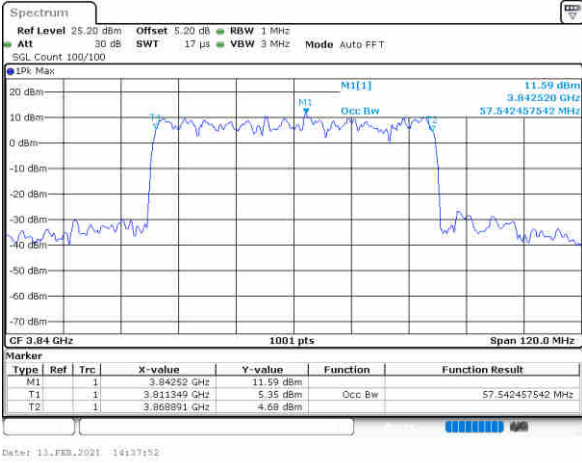
FR1 UL-MIMO n77 / 60MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13_FEB_2021 14:37:52

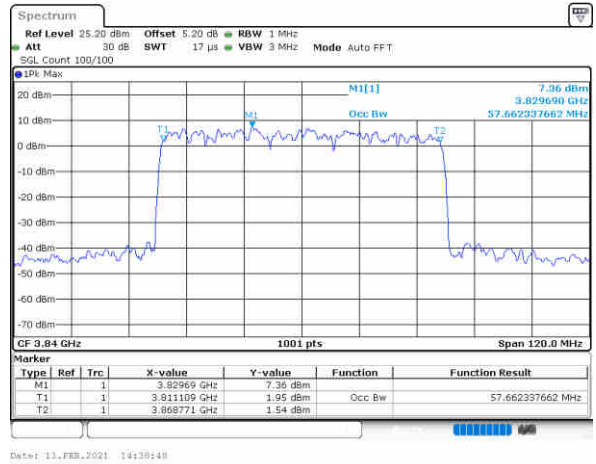
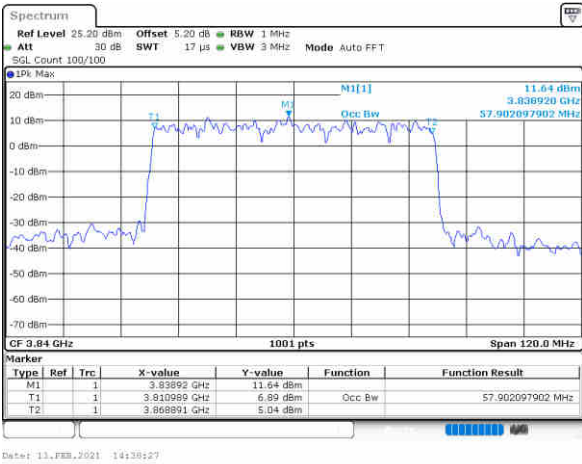
Date: 13_FEB_2021 14:38:11

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13_FEB_2021 14:38:27

Date: 13_FEB_2021 14:38:48



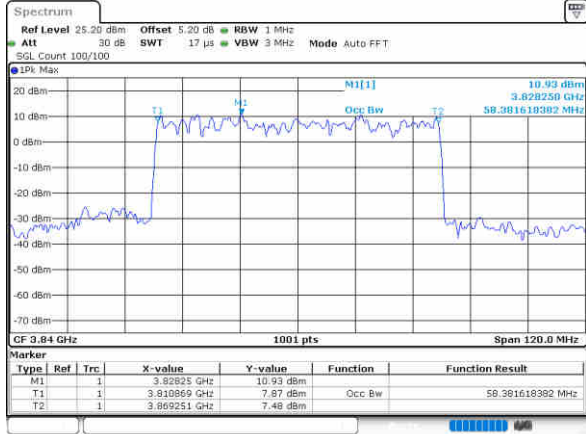
FR1 UL-MIMO n77 / 60MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:51:34

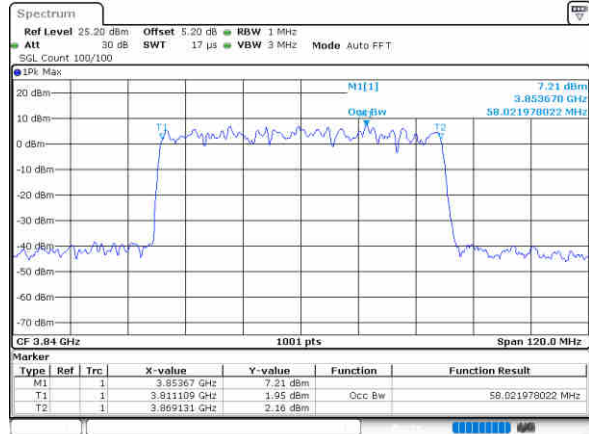
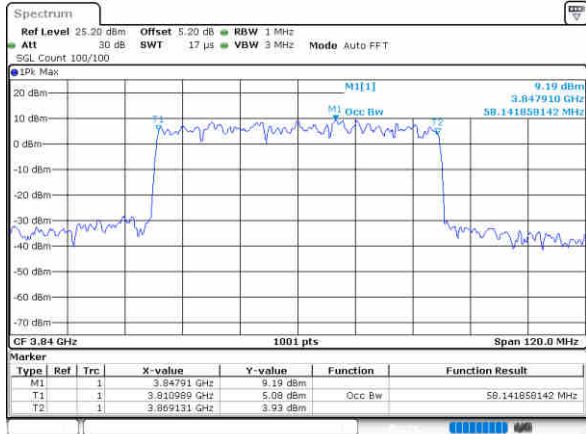
Date: 13.FEB.2021 10:51:58

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:52:18

Date: 13.FEB.2021 10:52:33



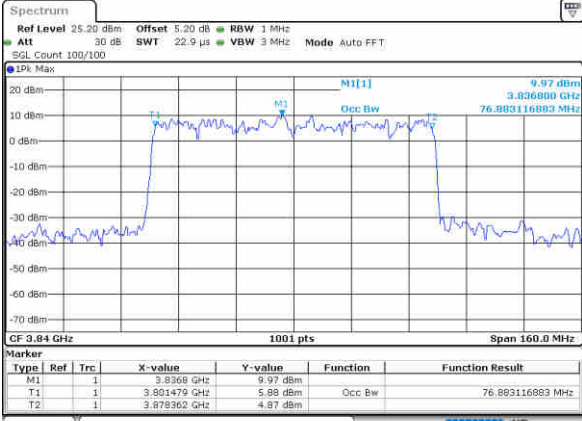
FR1 UL-MIMO n77 / 80MHz / CP-OFDM (M2)

QPSK

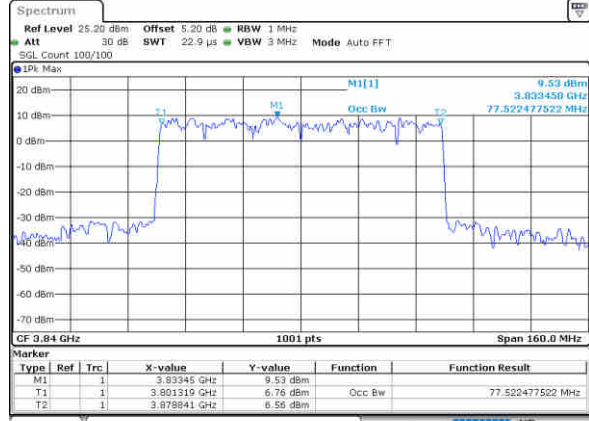
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 14:35:46



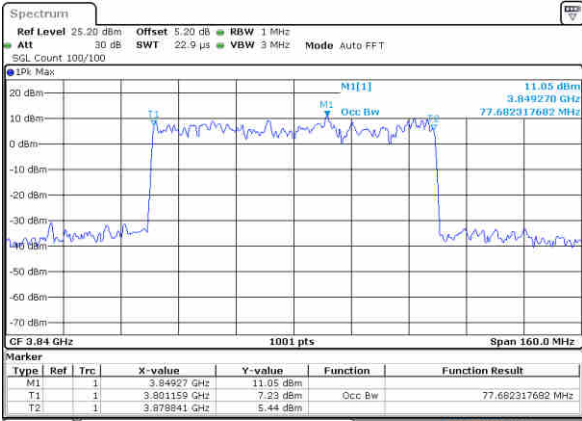
Date: 13.FEB.2021 14:36:06

64QAM

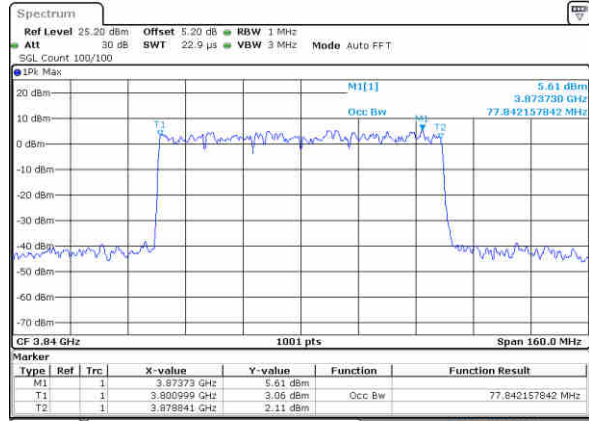
256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 14:36:21



Date: 13.FEB.2021 14:36:19



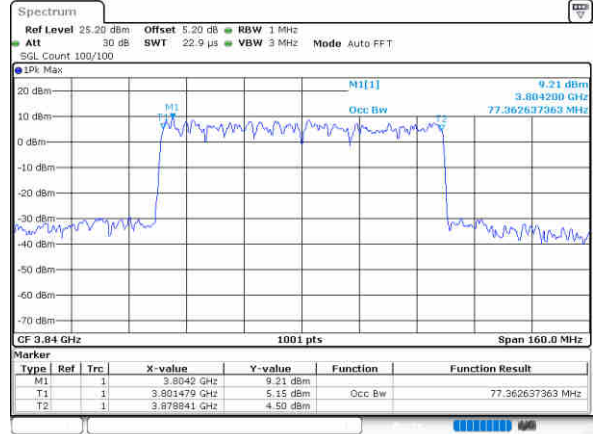
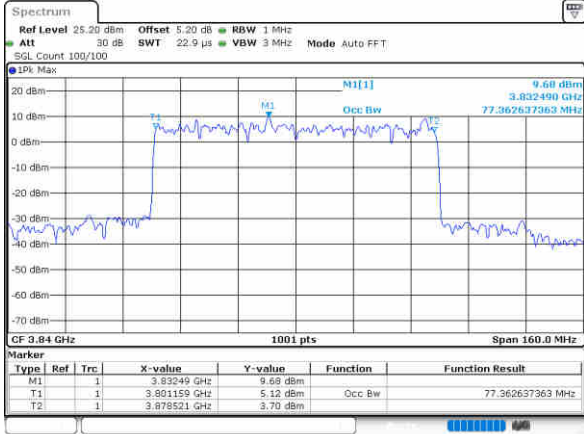
FR1 UL-MIMO n77 / 80MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:49:05

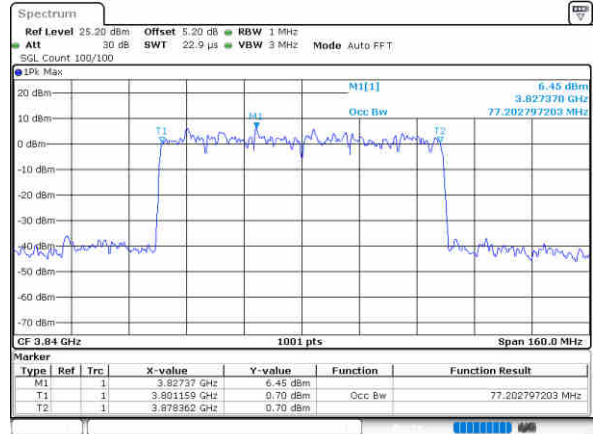
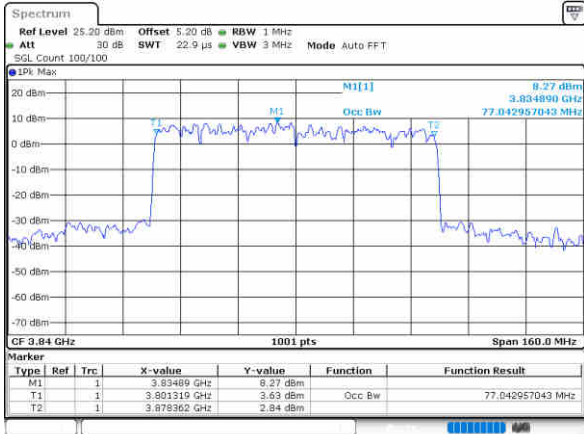
Date: 13.FEB.2021 10:49:27

64QAM

256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 10:49:44

Date: 13.FEB.2021 10:49:09



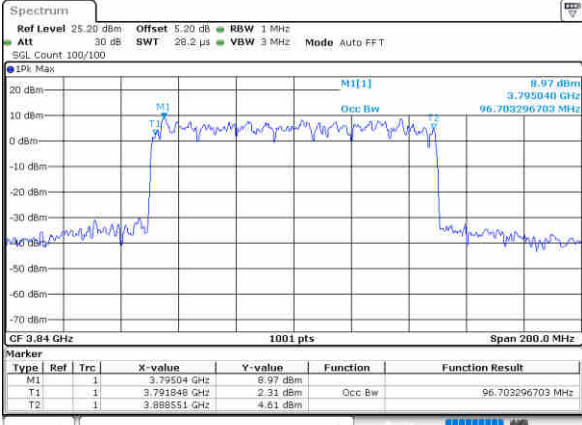
FR1 UL-MIMO n77 / 100MHz / CP-OFDM (M2)

QPSK

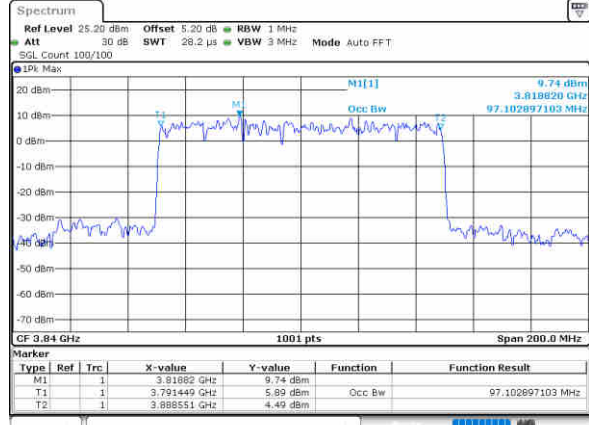
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 13:45:07



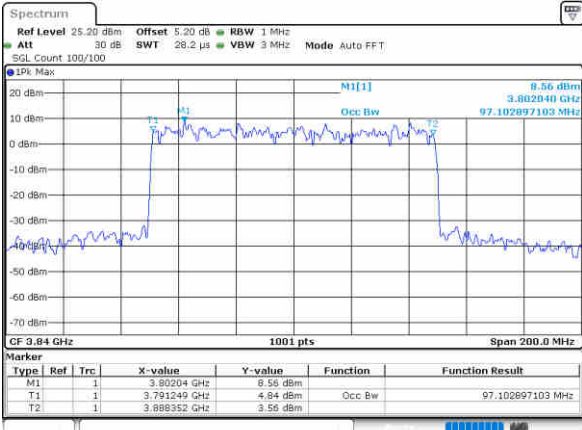
Date: 13.FEB.2021 13:45:44

64QAM

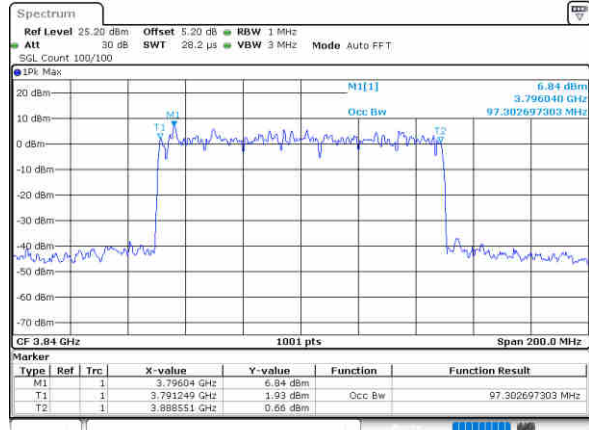
256QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 13:45:31



Date: 13.FEB.2021 13:51:17



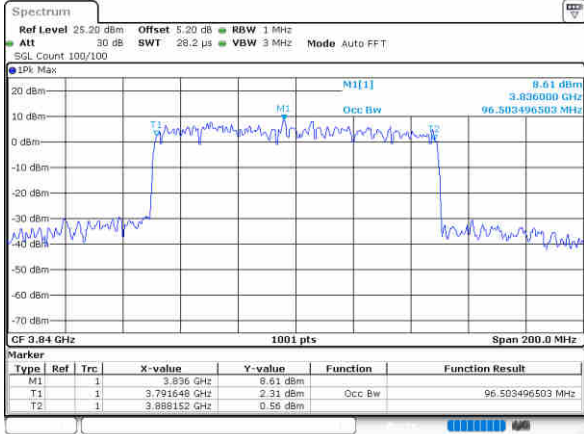
FR1 UL-MIMO n77 / 100MHz / CP-OFDM (M)

QPSK

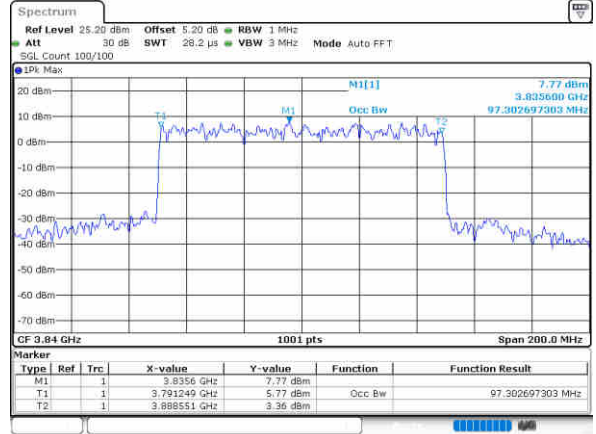
16QAM

Middle Channel

Middle Channel



Date: 13.FEB.2021 09:13:53



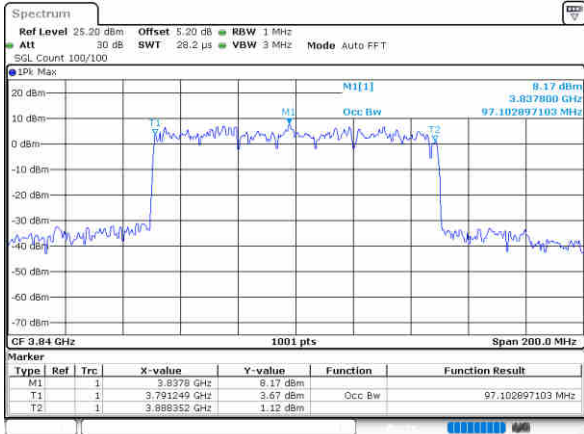
Date: 13.FEB.2021 09:13:55

64QAM

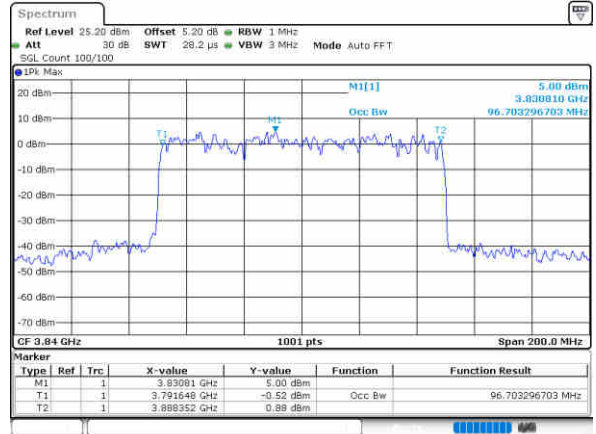
256QAM

Middle Channel

Middle Channel



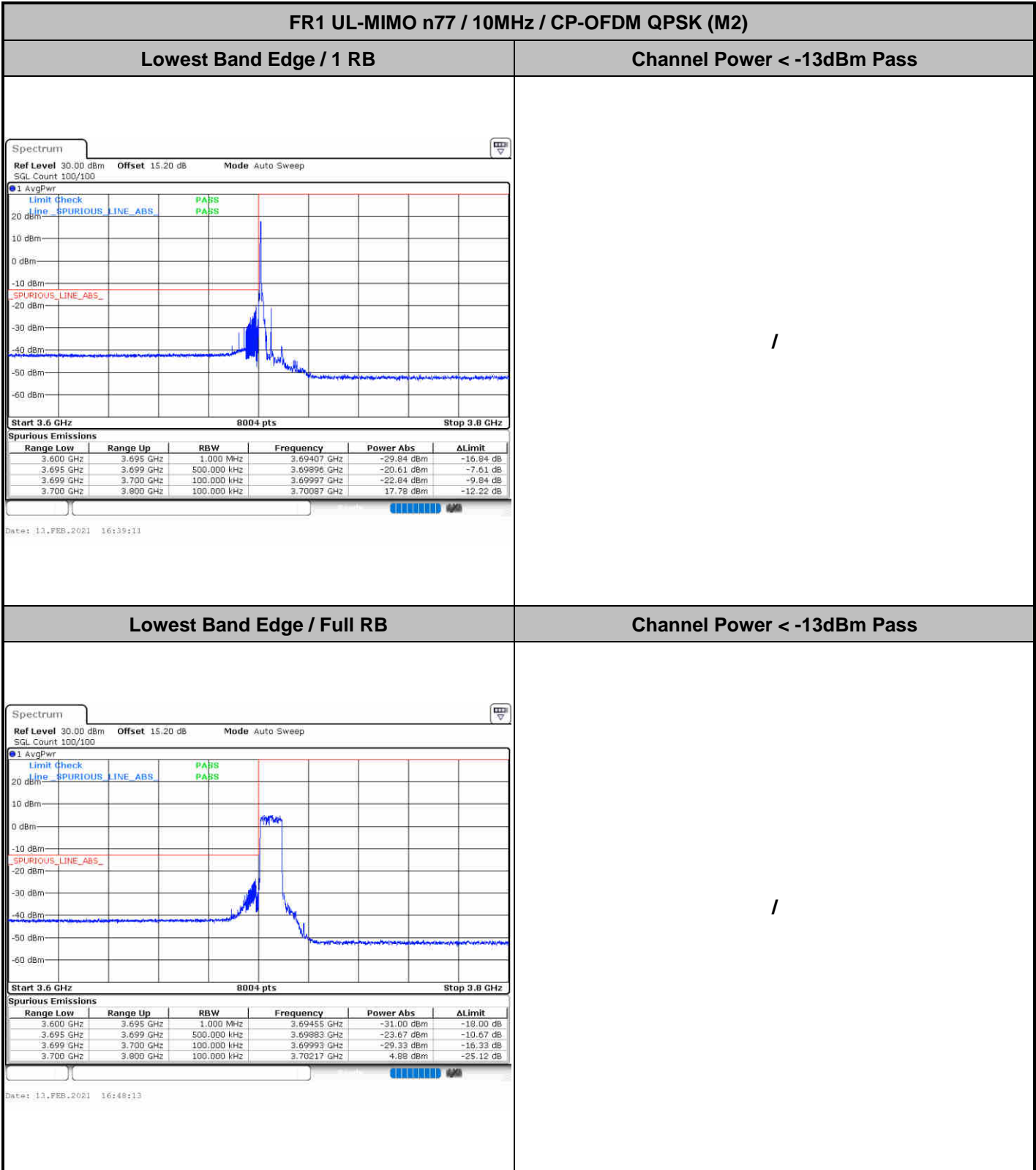
Date: 13.FEB.2021 09:13:33



Date: 13.FEB.2021 09:47:41



Conducted Band Edge

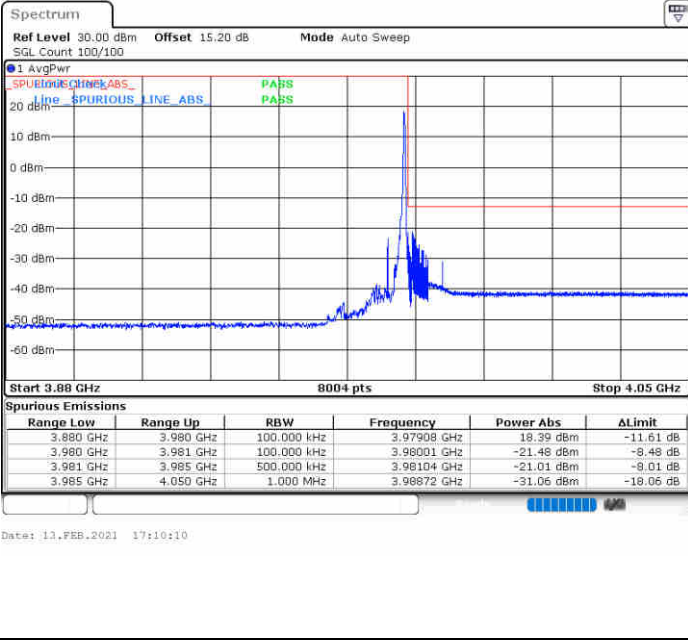




FR1 UL-MIMO n77 / 10MHz / CP-OFDM QPSK (M2)

Highest Band Edge / 1 RB

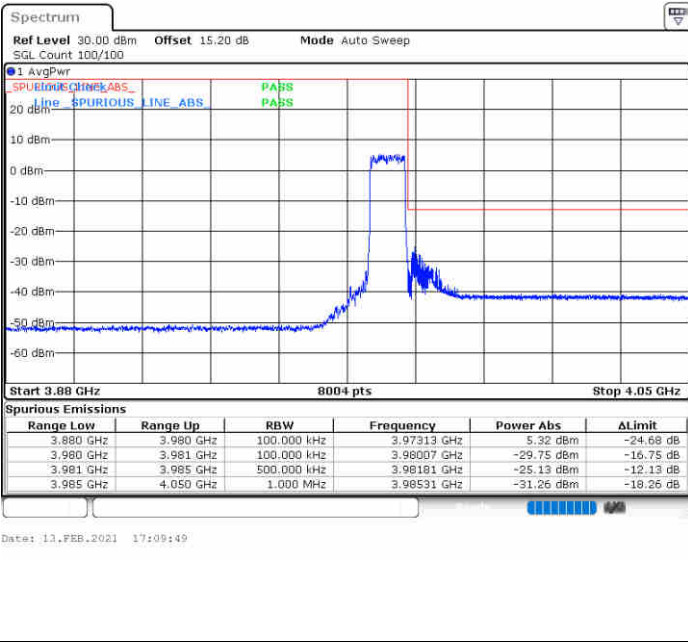
Channel Power < -13dBm Pass



/

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



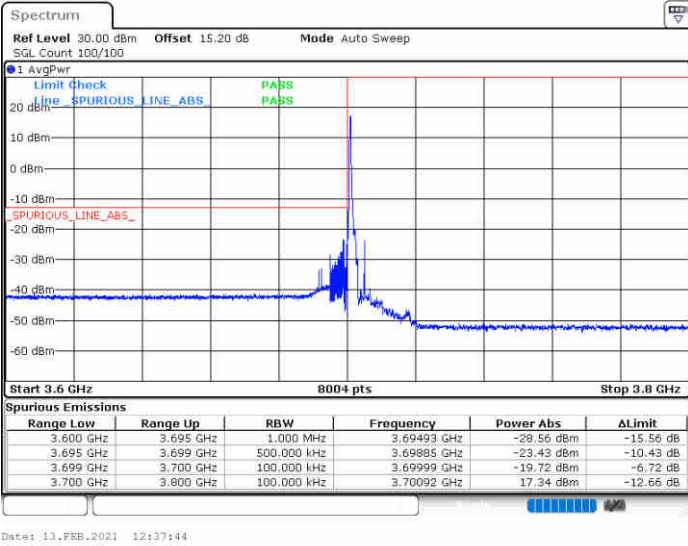
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FR1 UL-MIMO n77 / 10MHz / CP-OFDM QPSK (M)

Lowest Band Edge / 1 RB

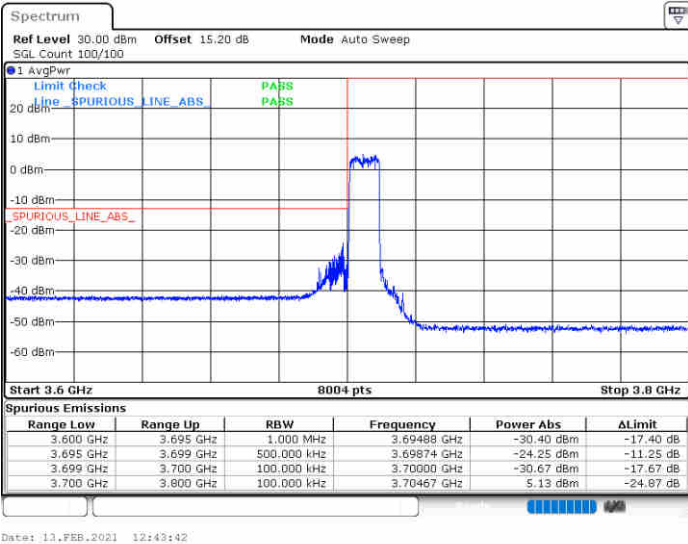
Channel Power < -13dBm Pass



/

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



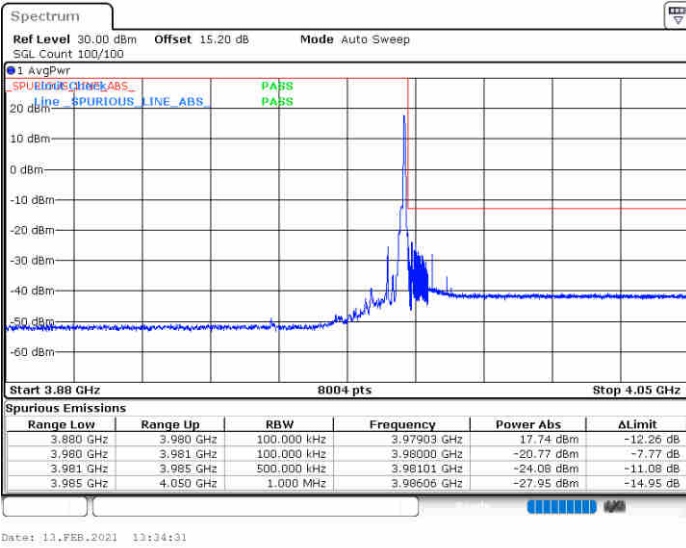
/



FR1 UL-MIMO n77 / 10MHz / CP-OFDM QPSK (M)

Highest Band Edge / 1 RB

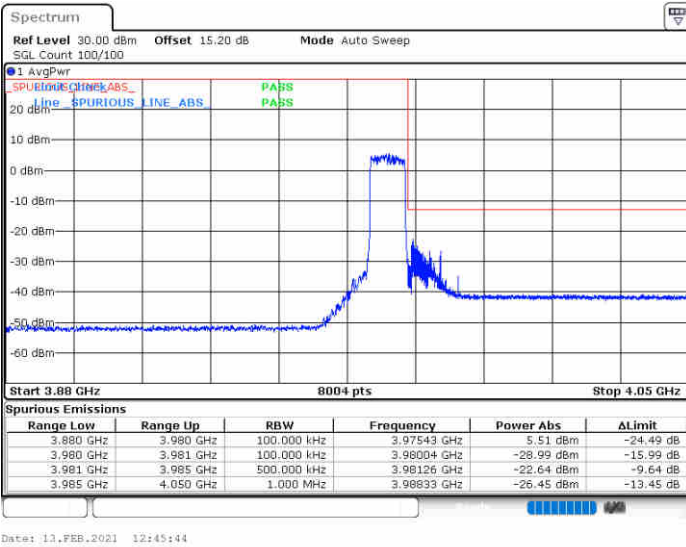
Channel Power < -13dBm Pass



/

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



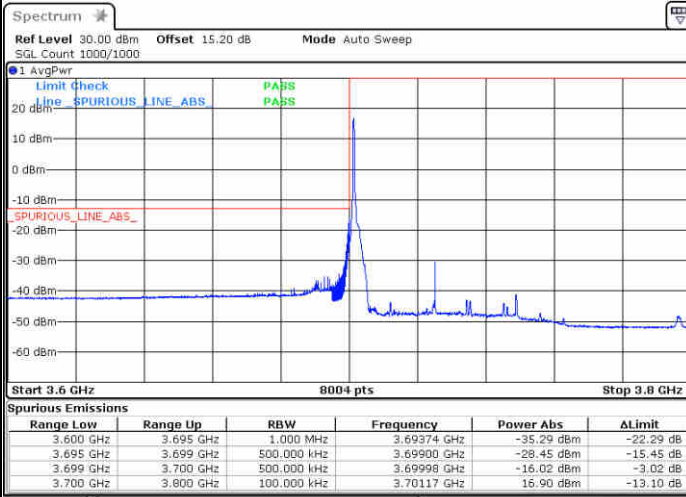
/



FR1 UL-MIMO n77 / 50MHz / CP-OFDM QPSK (M2)

Lowest Band Edge / 1 RB

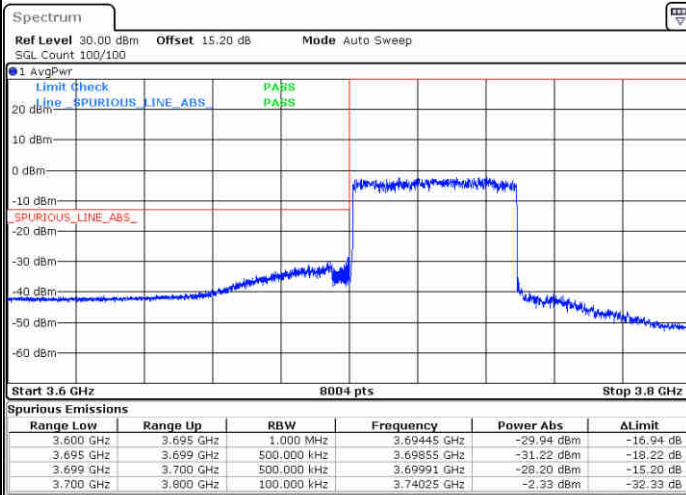
Channel Power < -13dBm Pass



Date: 13.FEB.2021 15:36:26

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass

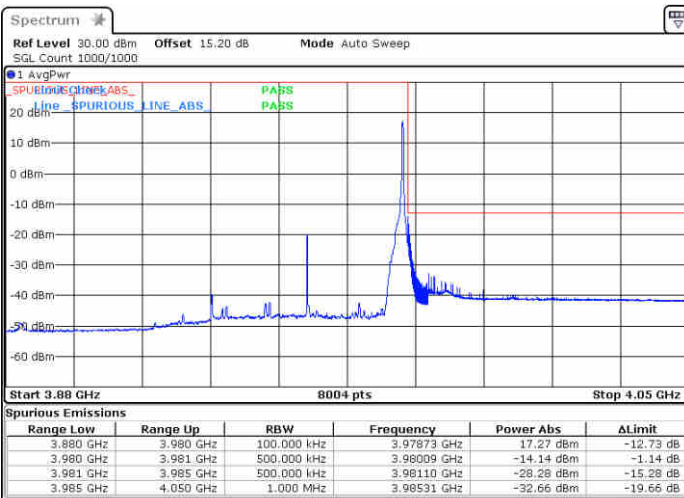


Date: 13.FEB.2021 15:36:54



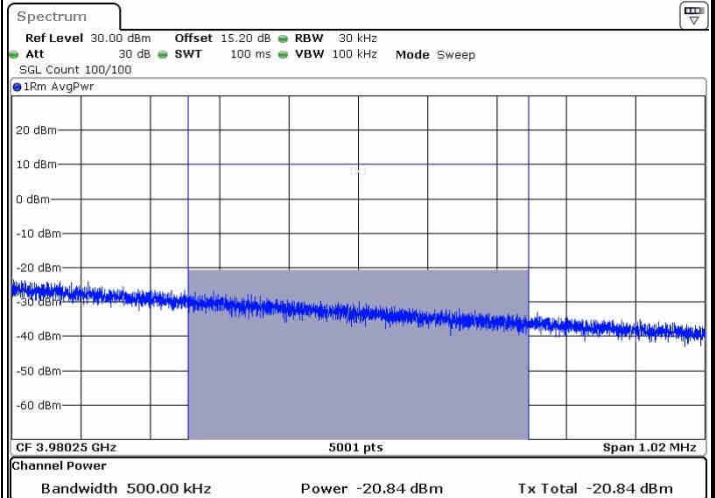
FR1 UL-MIMO n77 / 40MHz / CP-OFDM QPSK (M2)

Highest Band Edge / 1 RB



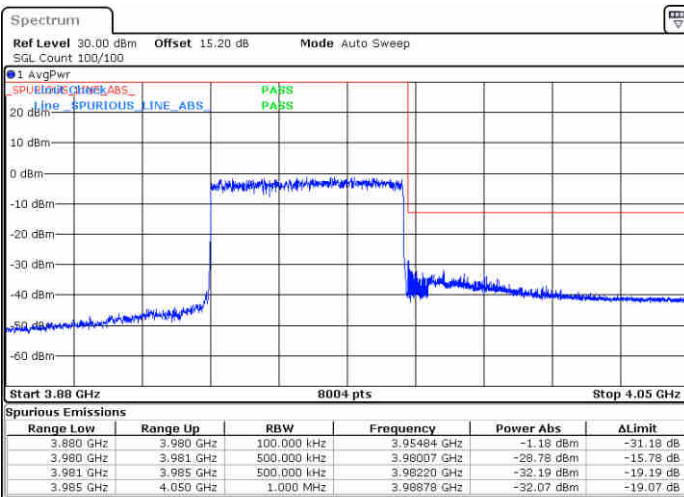
Date: 13.FEB.2021 16:14:03

Channel Power < -13dBm Pass



Date: 13.FEB.2021 15:55:25

Highest Band Edge / Full RB



Date: 13.FEB.2021 16:11:13

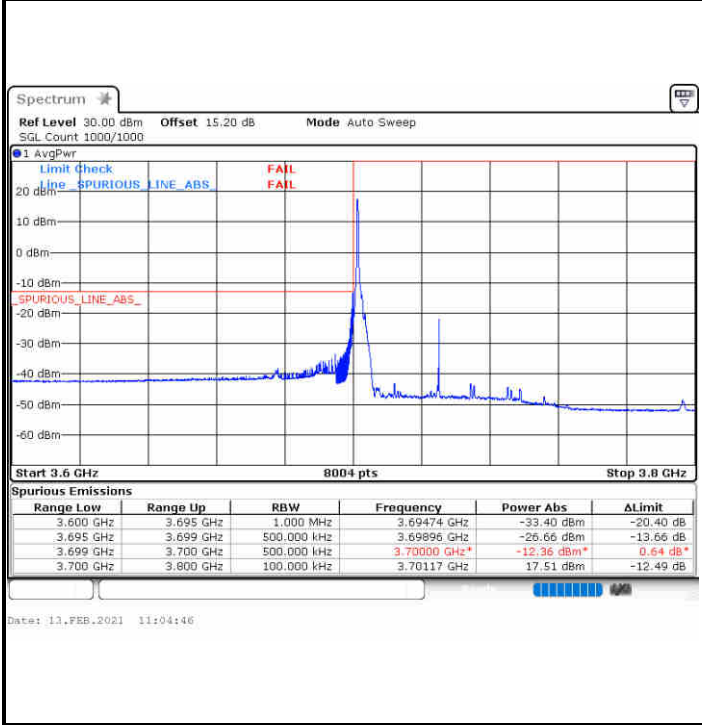
Channel Power < -13dBm Pass

/

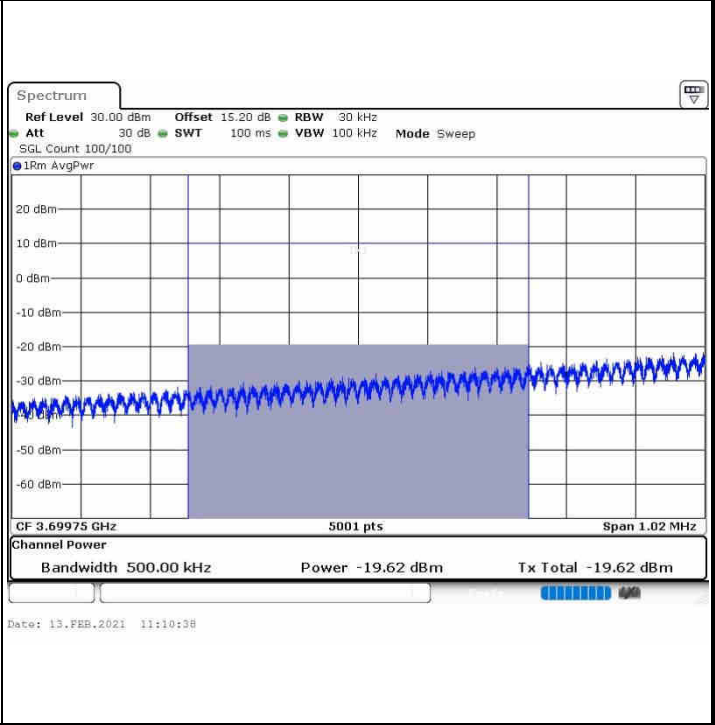


FR1 UL-MIMO n77 / 50MHz / CP-OFDM QPSK (M)

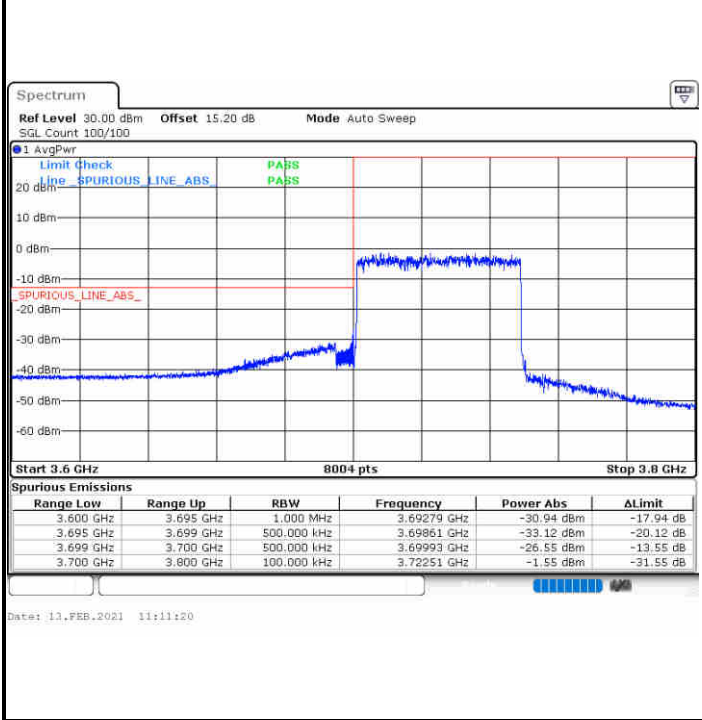
Lowest Band Edge / 1 RB



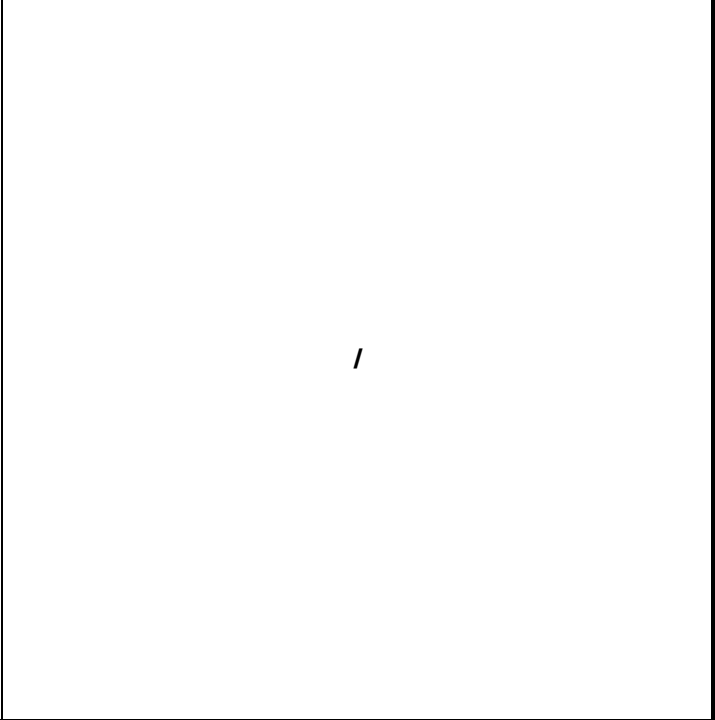
Channel Power < -13dBm Pass



Lowest Band Edge / Full RB



Channel Power < -13dBm Pass

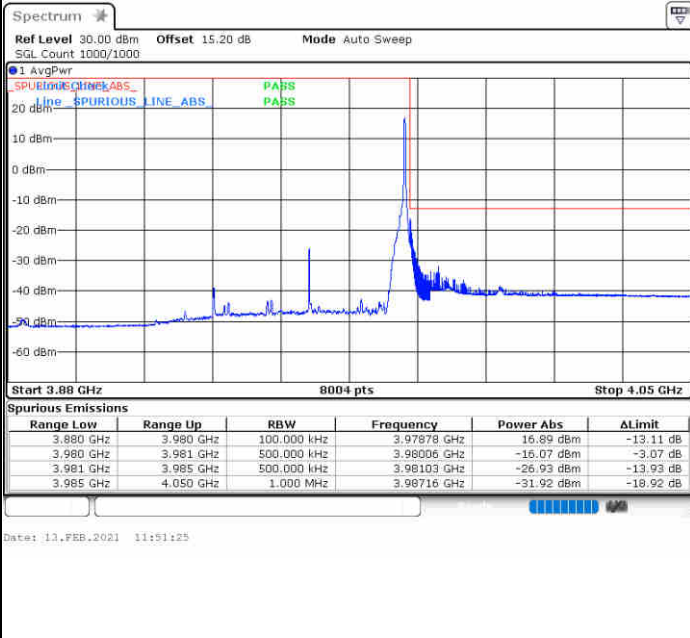




FR1 UL-MIMO n77 / 40MHz / CP-OFDM QPSK (M)

Highest Band Edge / 1 RB

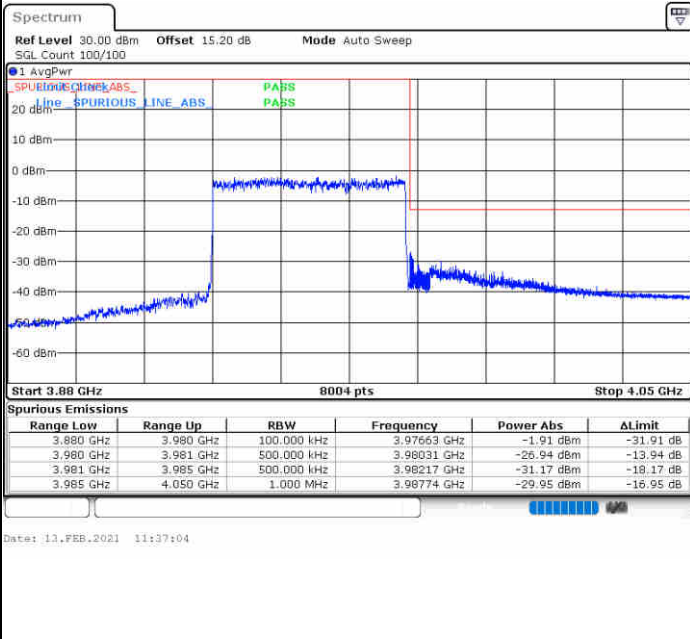
Channel Power < -13dBm Pass



/

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



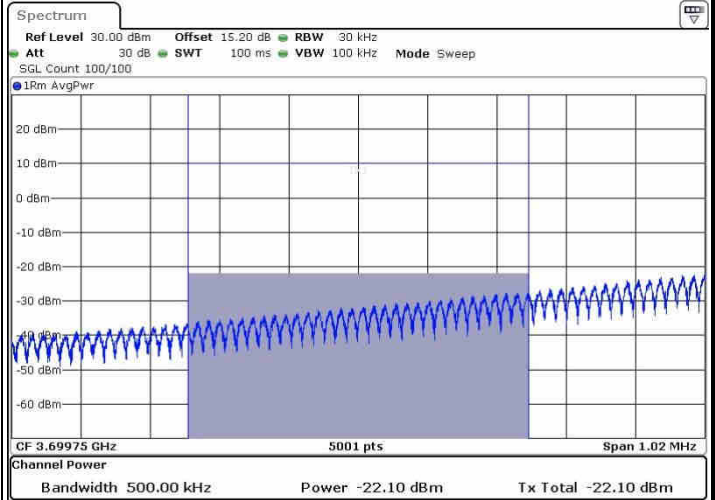
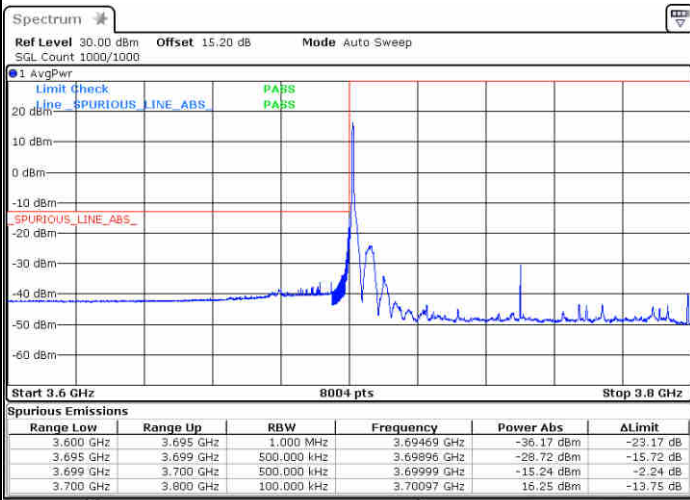
/



FR1 UL-MIMO n77 / 100MHz / CP-OFDM QPSK (M2)

Lowest Band Edge / 1 RB

Channel Power < -13dBm Pass

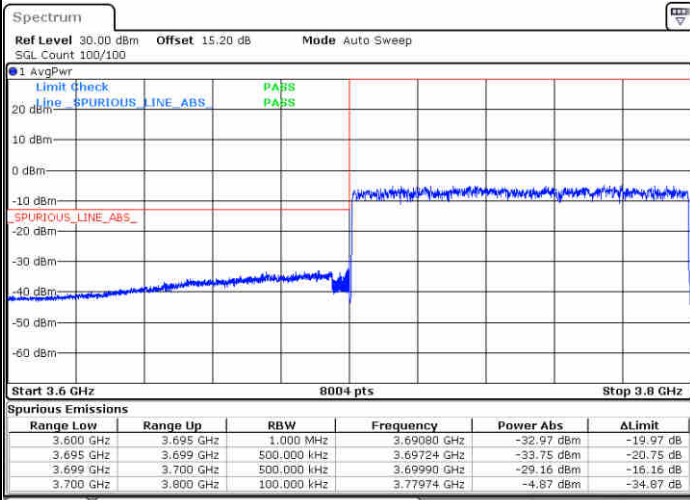


Date: 13.FEB.2021 14:11:52

Date: 13.FEB.2021 14:01:34

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



Date: 13.FEB.2021 14:12:17

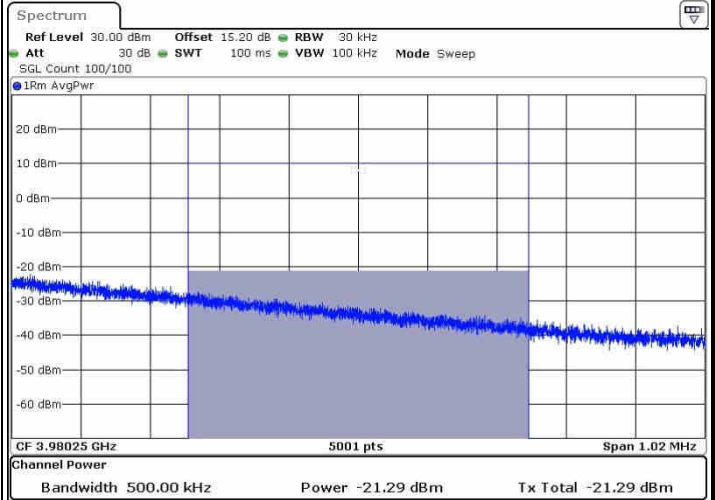
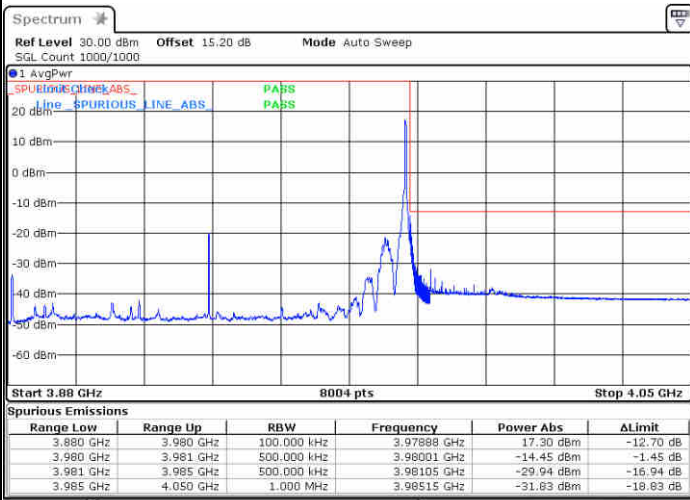
/



FR1 UL-MIMO n77 / 80MHz / CP-OFDM QPSK (M2)

Highest Band Edge / 1 RB

Channel Power < -13dBm Pass

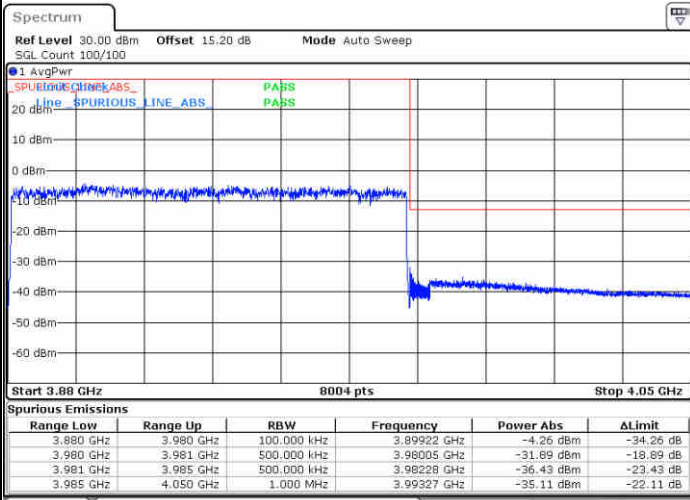


Date: 13.FEB.2021 14:34:43

Date: 13.FEB.2021 14:34:02

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



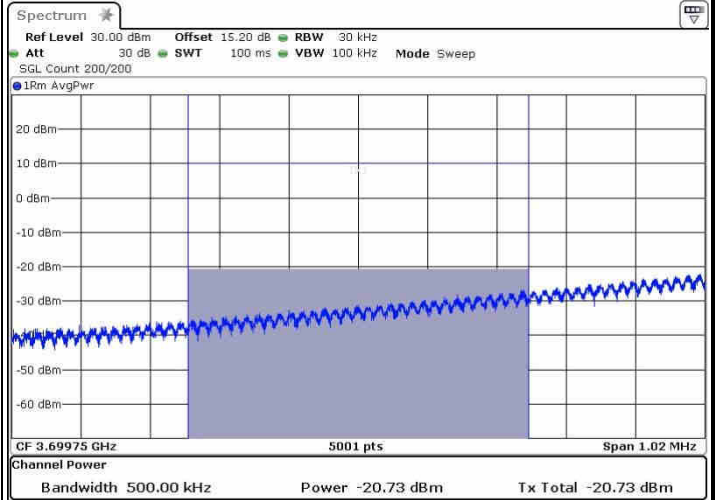
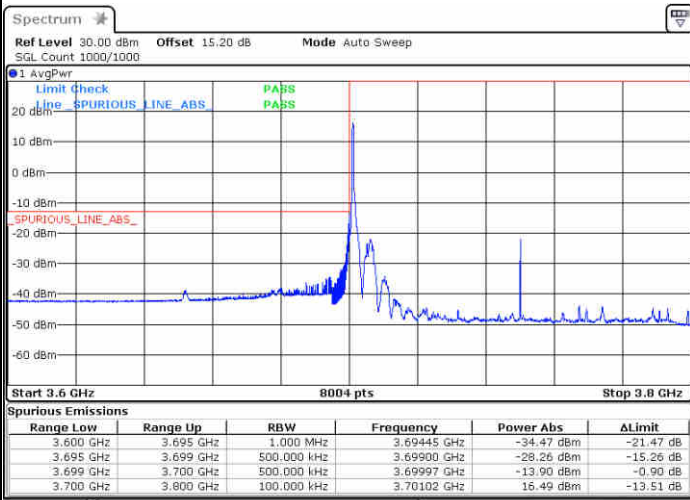
Date: 13.FEB.2021 14:19:37



FR1 UL-MIMO n77 / 100MHz / CP-OFDM QPSK (M)

Lowest Band Edge / 1 RB

Channel Power < -13dBm Pass

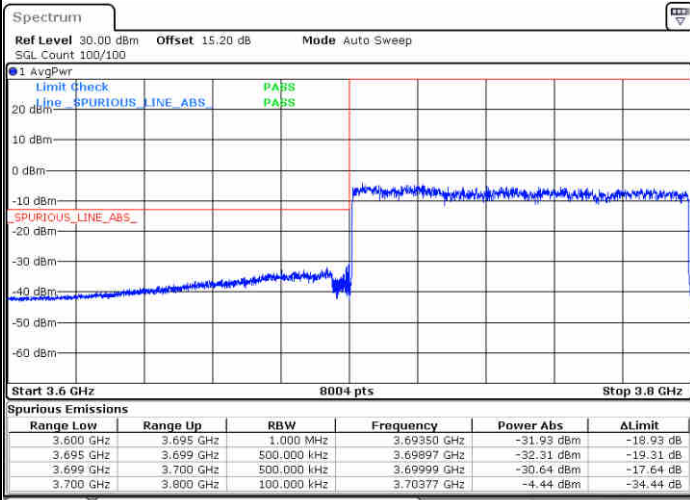


Date: 13.FEB.2021 09:58:34

Date: 13.FEB.2021 10:05:48

Lowest Band Edge / Full RB

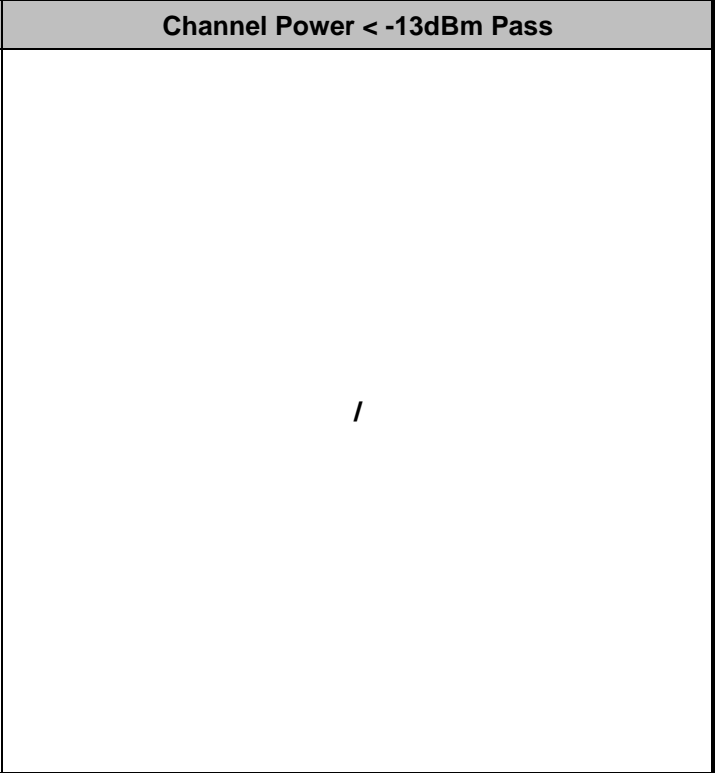
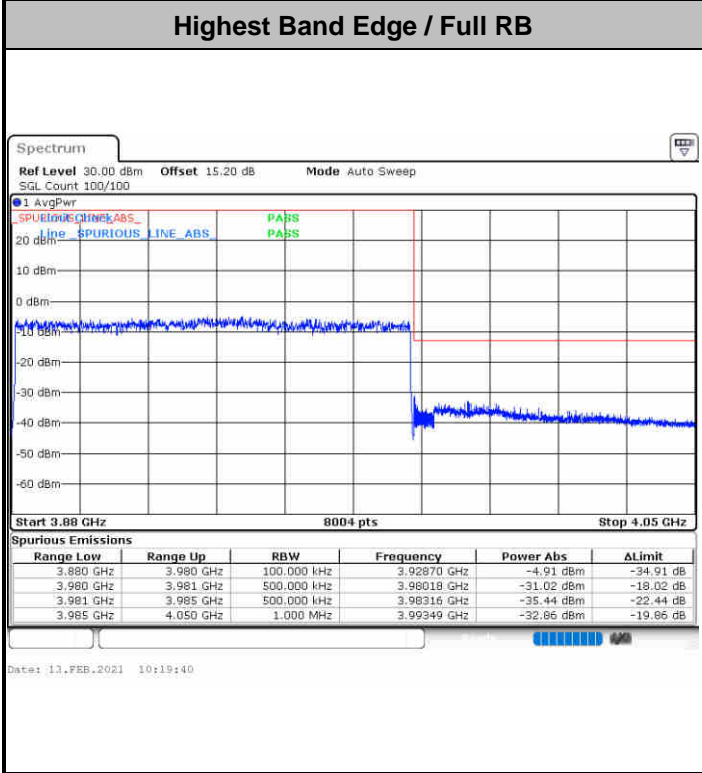
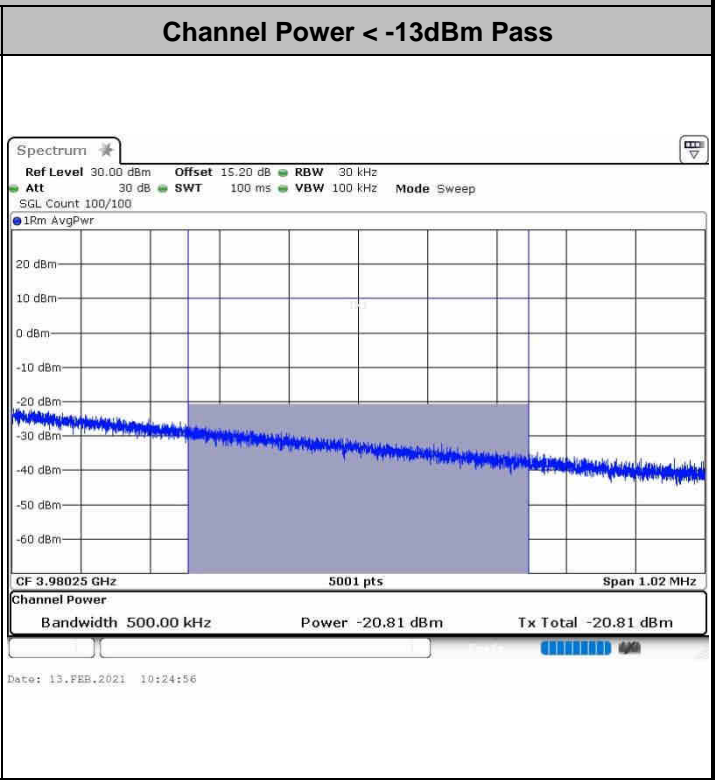
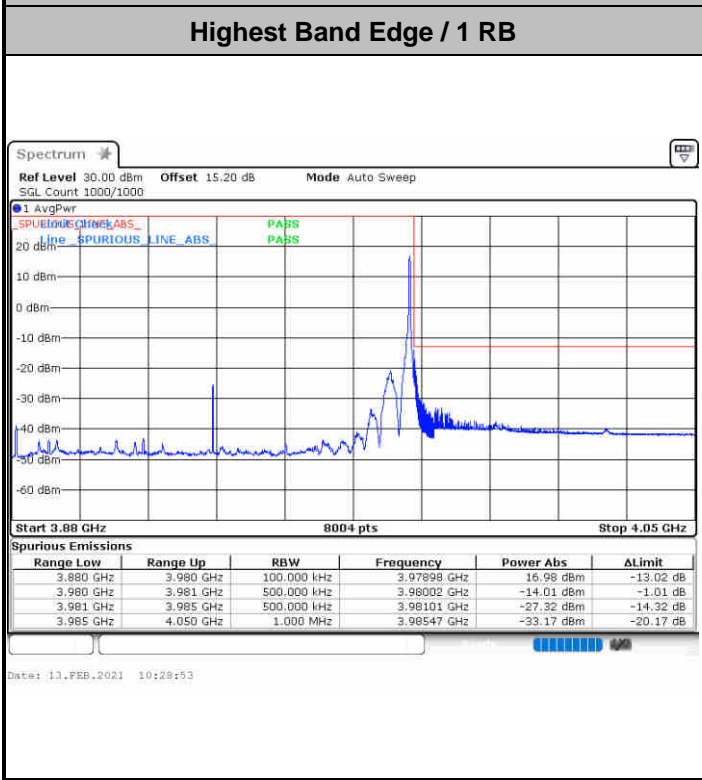
Channel Power < -13dBm Pass



Date: 13.FEB.2021 10:11:58



FR1 UL-MIMO n77 / 100MHz / CP-OFDM QPSK (M)



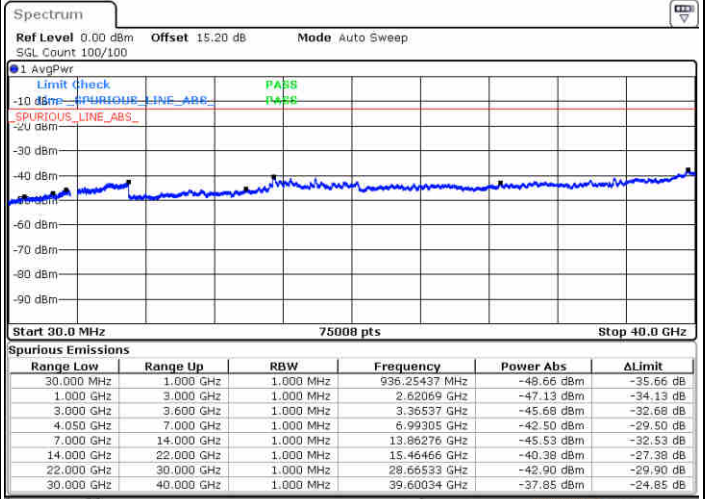
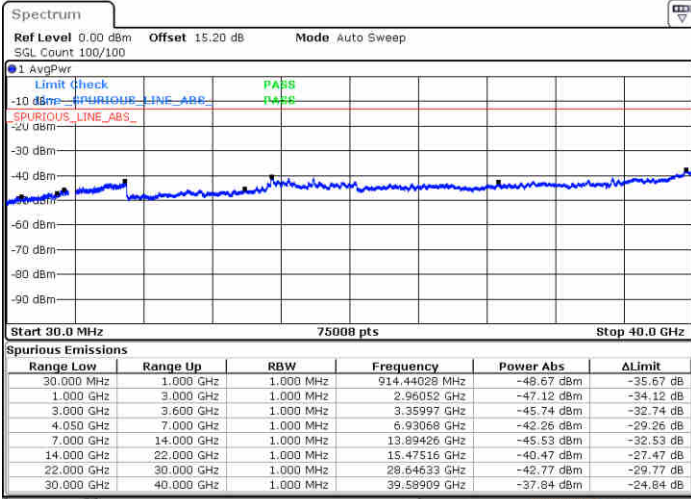


Conducted Spurious Emission

FR1 UL-MIMO n77 / 10MHz / CP-OFDM QPSK (M2)

Lowest Channel / 1RB

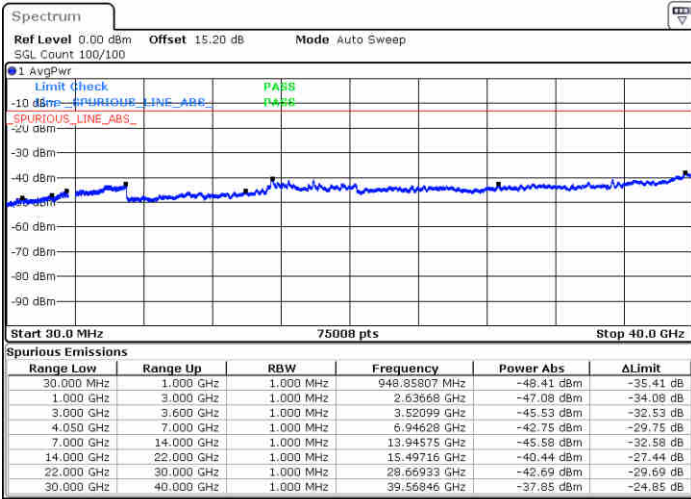
Middle Channel / 1RB



Date: 13.FEB.2021 16:41:33

Date: 13.FEB.2021 16:31:37

Highest Channel / 1RB



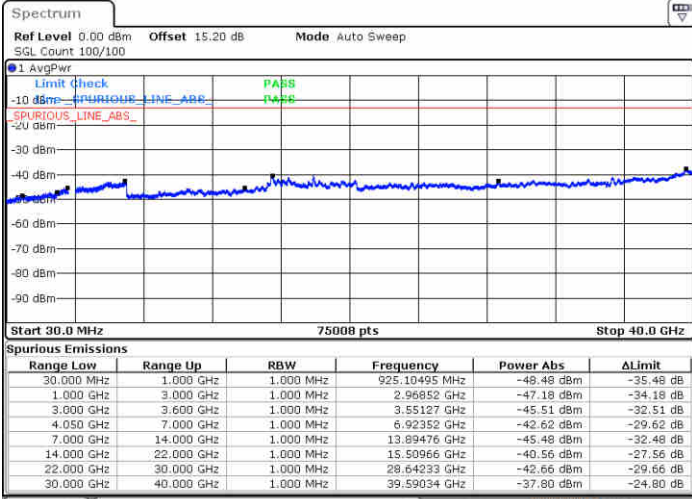
Date: 13.FEB.2021 17:16:21



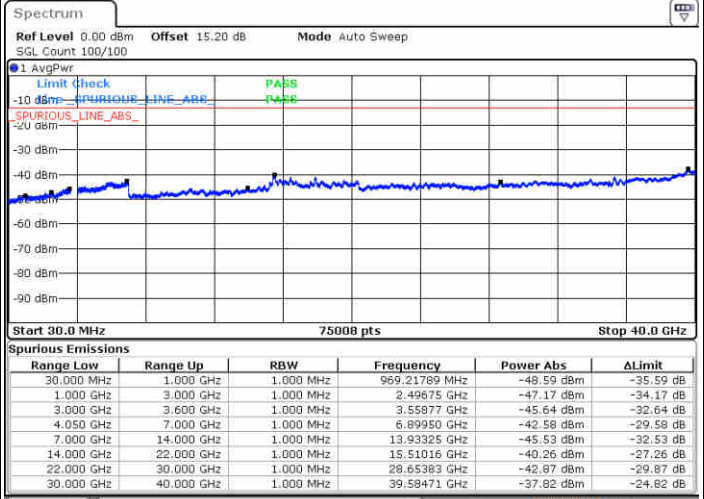
FR1 UL-MIMO n77 / 10MHz / CP-OFDM QPSK (M)

Lowest Channel / 1RB

Middle Channel / 1RB

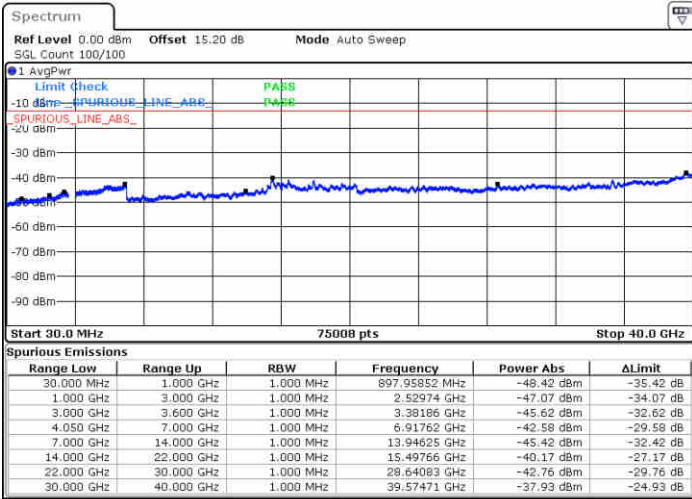


Date: 13.FEB.2021 12:39:12



Date: 13.FEB.2021 12:36:19

Highest Channel / 1RB



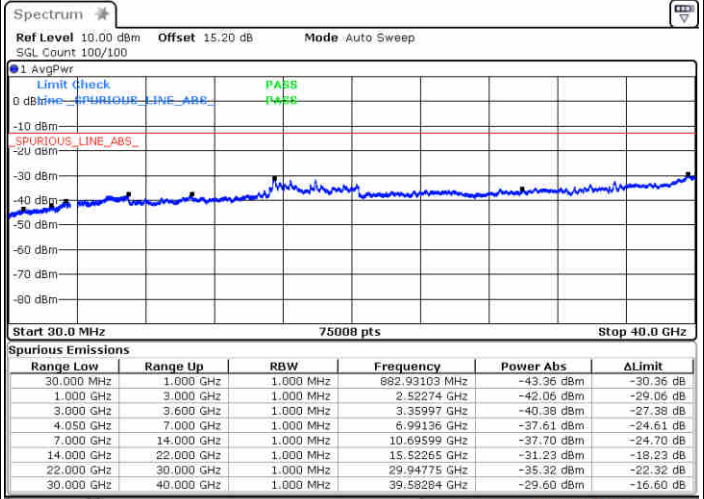
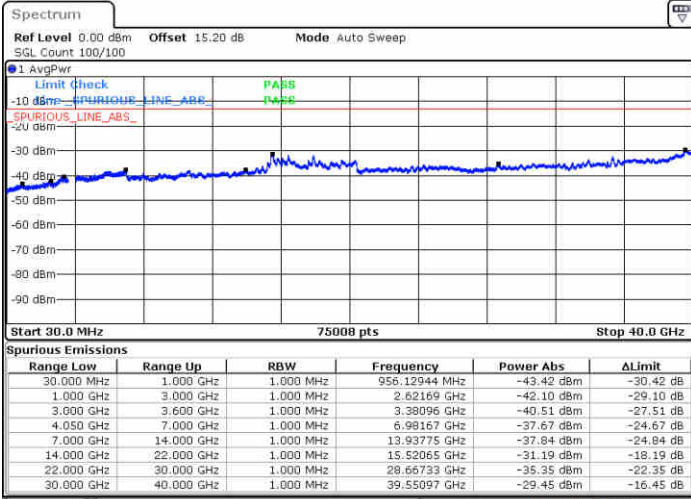
Date: 13.FEB.2021 12:51:09



FR1 UL-MIMO n77 / 50MHz / CP-OFDM QPSK (M2)

Lowest Channel / 1RB

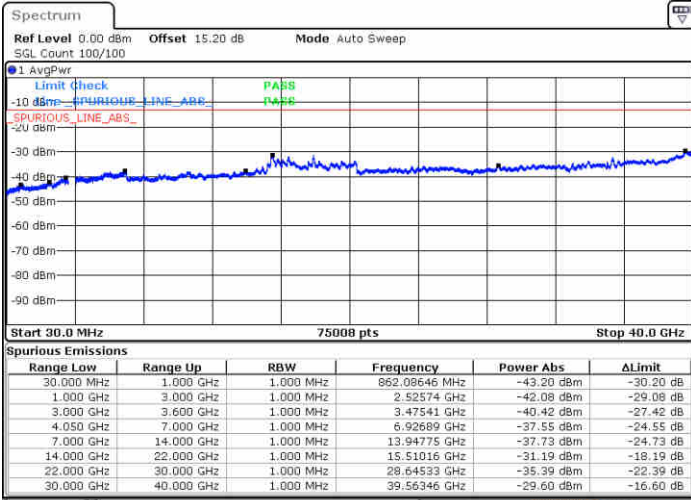
Middle Channel / 1RB



Date: 13.FEB.2021 15:46:29

Date: 13.FEB.2021 15:22:19

Highest Channel / 1RB



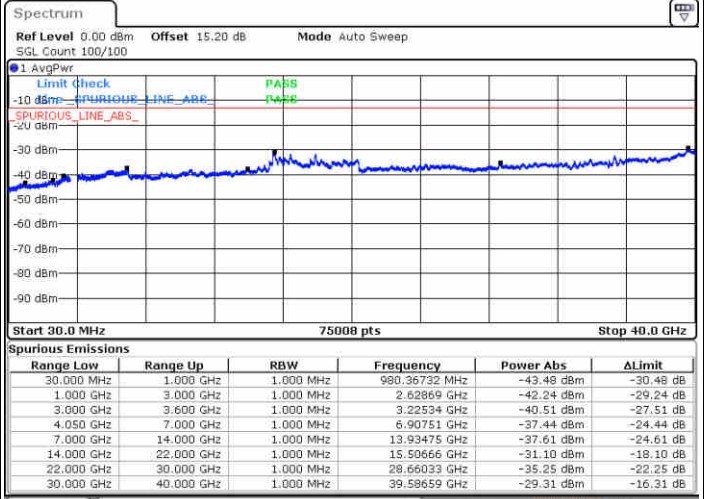
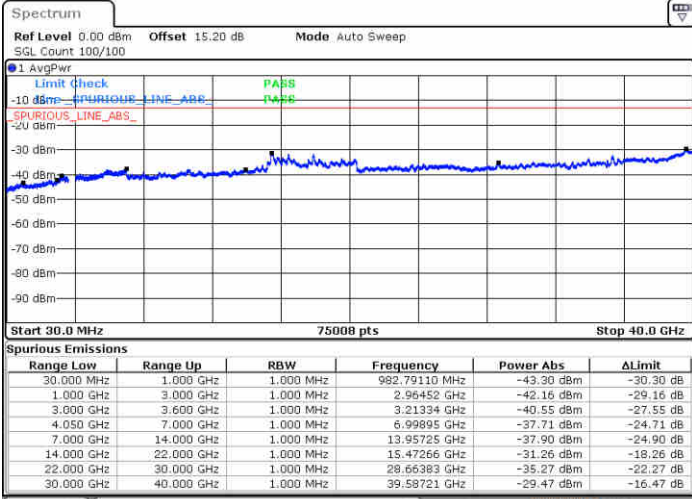
Date: 13.FEB.2021 15:49:00



FR1 UL-MIMO n77 / 50MHz / CP-OFDM QPSK (M)

Lowest Channel / 1RB

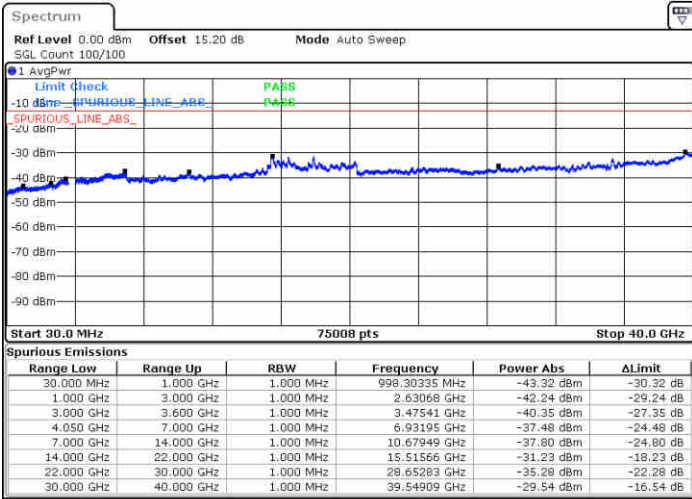
Middle Channel / 1RB



Date: 13.FEB.2021 11:06:02

Date: 13.FEB.2021 11:02:08

Highest Channel / 1RB



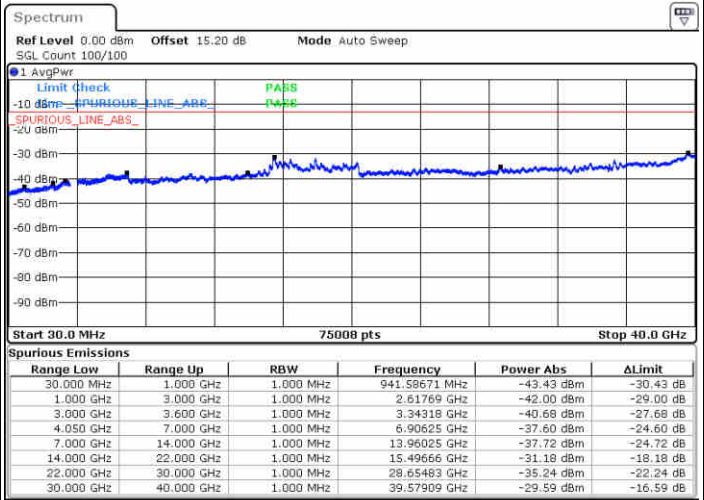
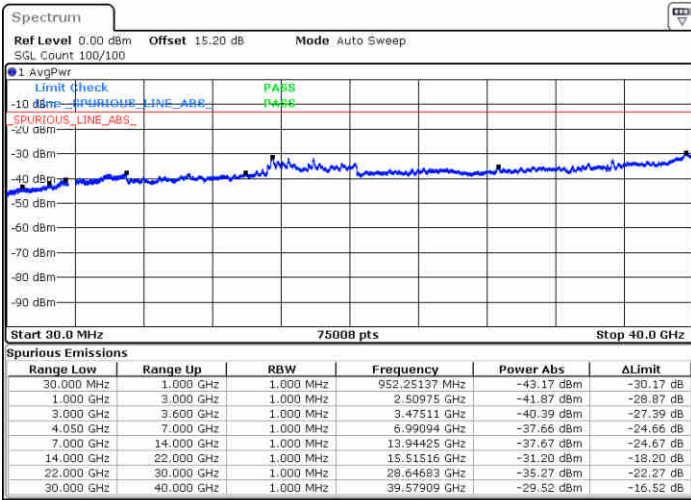
Date: 13.FEB.2021 11:43:00



FR1 UL-MIMO n77 / 100MHz / CP-OFDM QPSK (M2)

Lowest Channel / 1RB

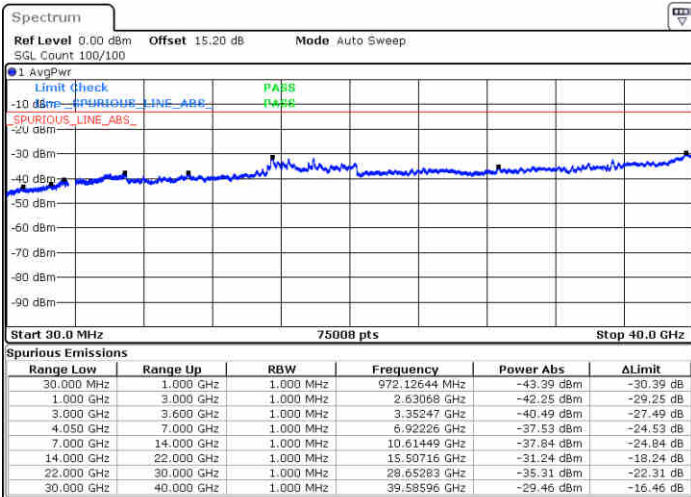
Middle Channel / 1RB



Date: 13.FEB.2021 14:06:16

Date: 13.FEB.2021 13:55:13

Highest Channel / 1RB



Date: 13.FEB.2021 14:25:18