



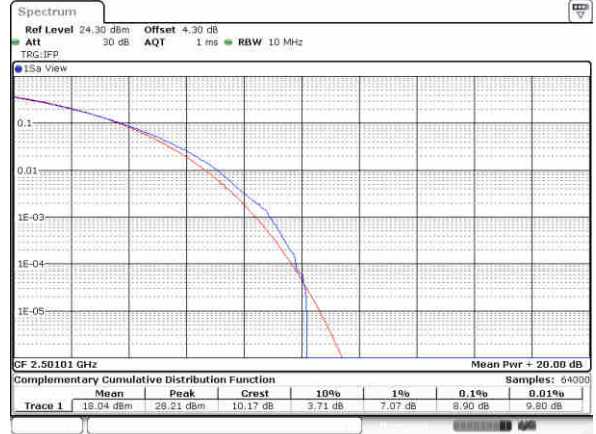
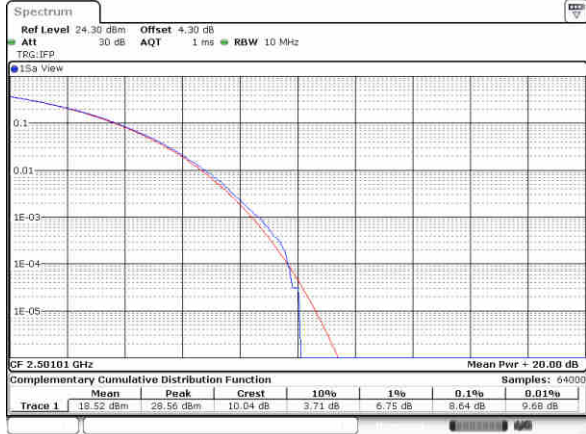
FR1 UL-MIMO n41 / 20MHz / CP-OFDM

QPSK(M2)

QPSK(M)

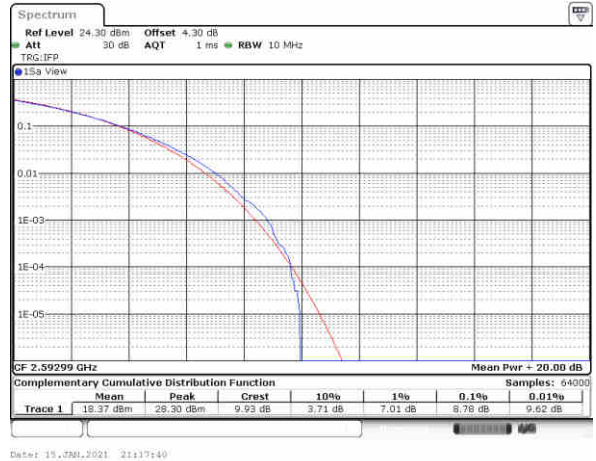
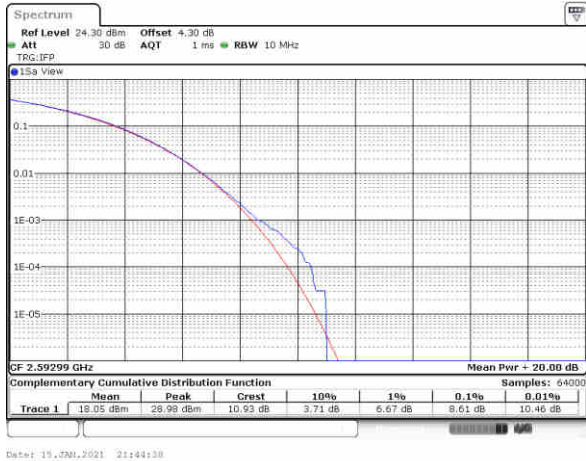
Lowest Channel / Full RB

Lowest Channel / Full RB



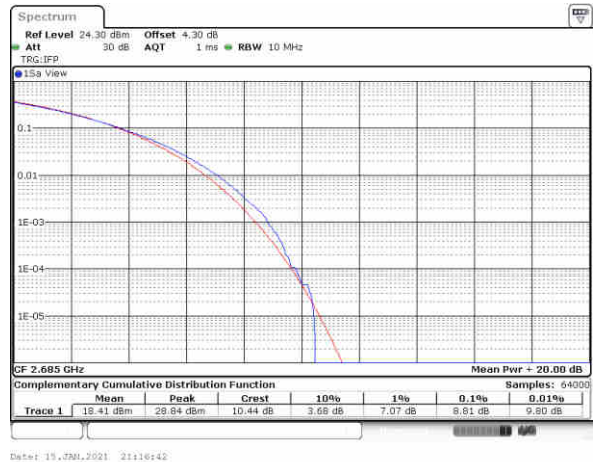
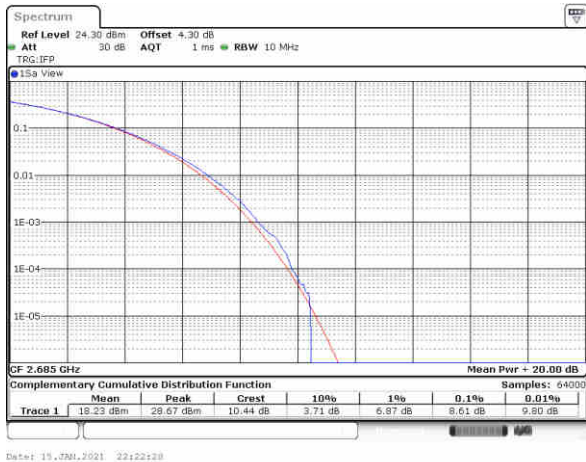
Middle Channel / Full RB

Middle Channel / Full RB



Highest Channel / Full RB

Highest Channel / Full RB





26dB Bandwidth

Mode	FR1 UL-MIMO n41 : 26dB BW(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	9.33	9.07	9.07	9.23	9.31	8..93	9.31	9.09

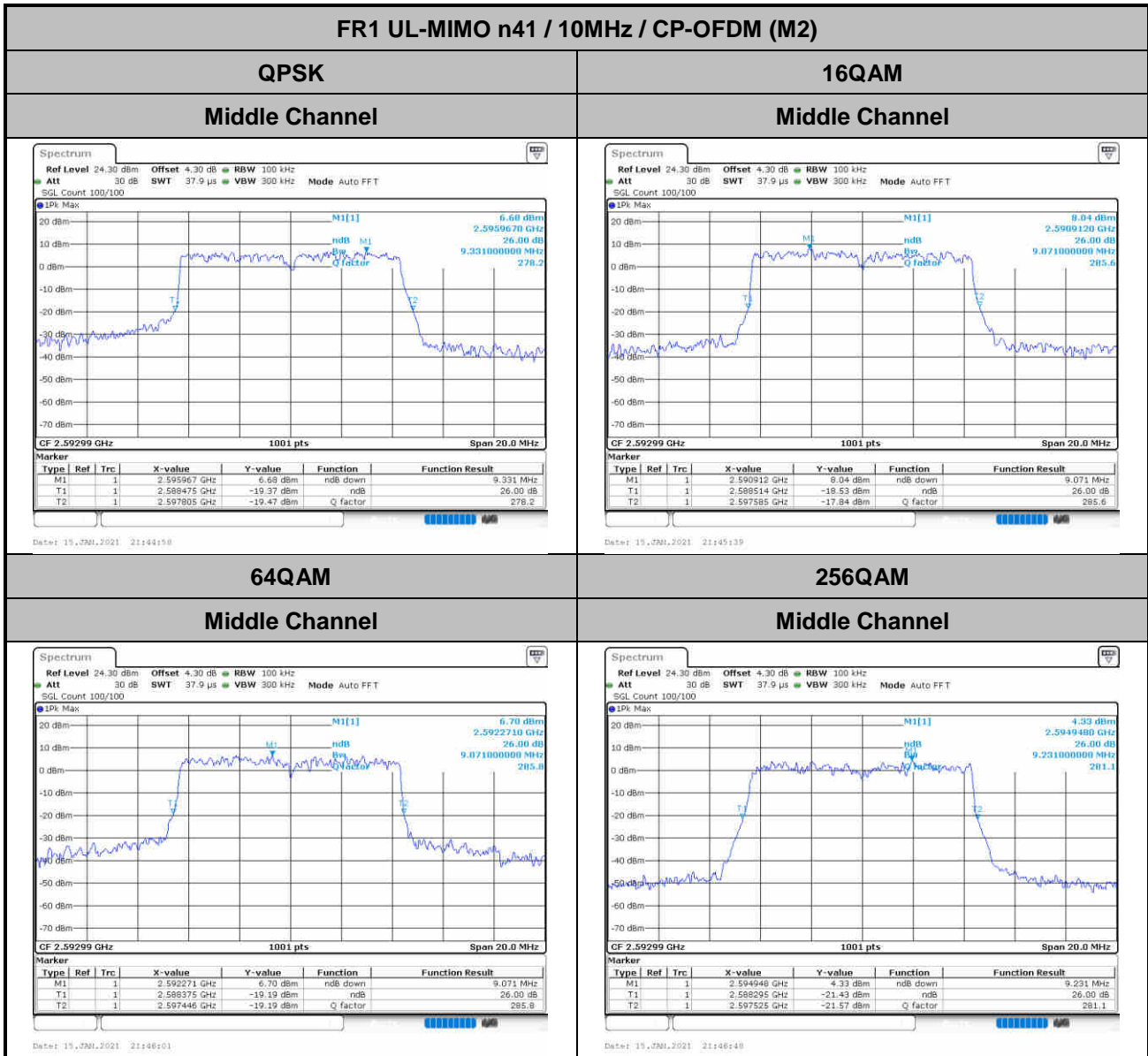
Mode	FR1 UL-MIMO n41 : 26dB BW(MHz) / CP-OFDM							
	M2				M			
BW	15MHz	15MHz	15MHz	15MHz	15MHz	15MHz	15MHz	15MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	14.57	14.33	14.42	14.3	14.72	14.51	14.30	14.54

Mode	FR1 UL-MIMO n41 : 26dB BW(MHz) / CP-OFDM							
	M2				M			
BW	30MHz	30MHz	30MHz	30MHz	30MHz	30MHz	30MHz	30MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	28.71	28.77	28.77	28.71	28.95	28.95	28.95	29.07

Mode	FR1 UL-MIMO n41 : 26dB BW(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	40.44	40.2	40.36	40.28	40.52	40.28	40.36	40.2

Mode	FR1 UL-MIMO n41 : 26dB BW(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	49.75	49.75	49.85	49.65	49.75	49.75	49.65	49.75

Mode	FR1 UL-MIMO n41 : 26dB BW(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	80.08	79.92	80.08	79.92	79.92	79.92	79.92	80.08





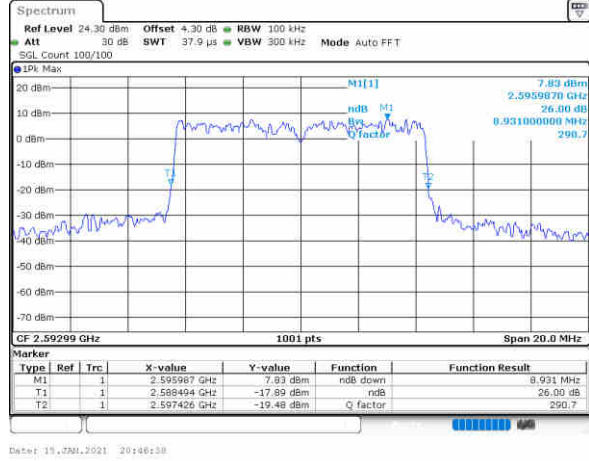
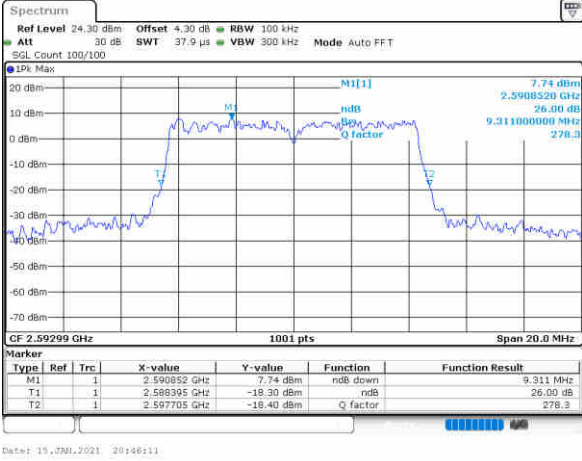
FR1 UL-MIMO n41 / 10MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 20:46:11

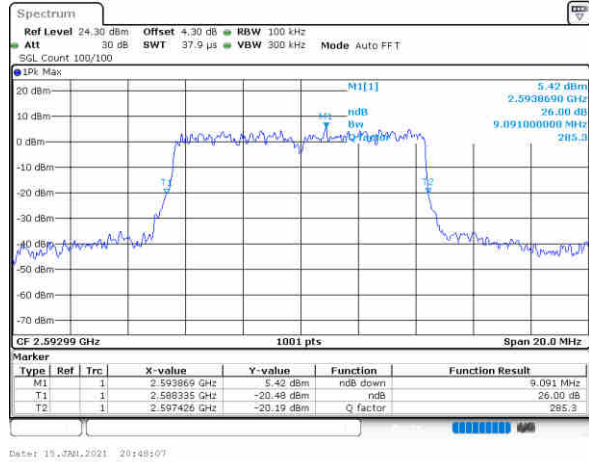
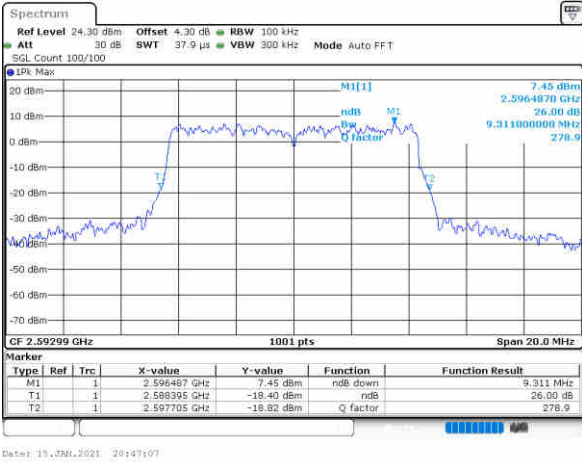
Date: 15_JAN_2021 20:46:18

64QAM

256QAM

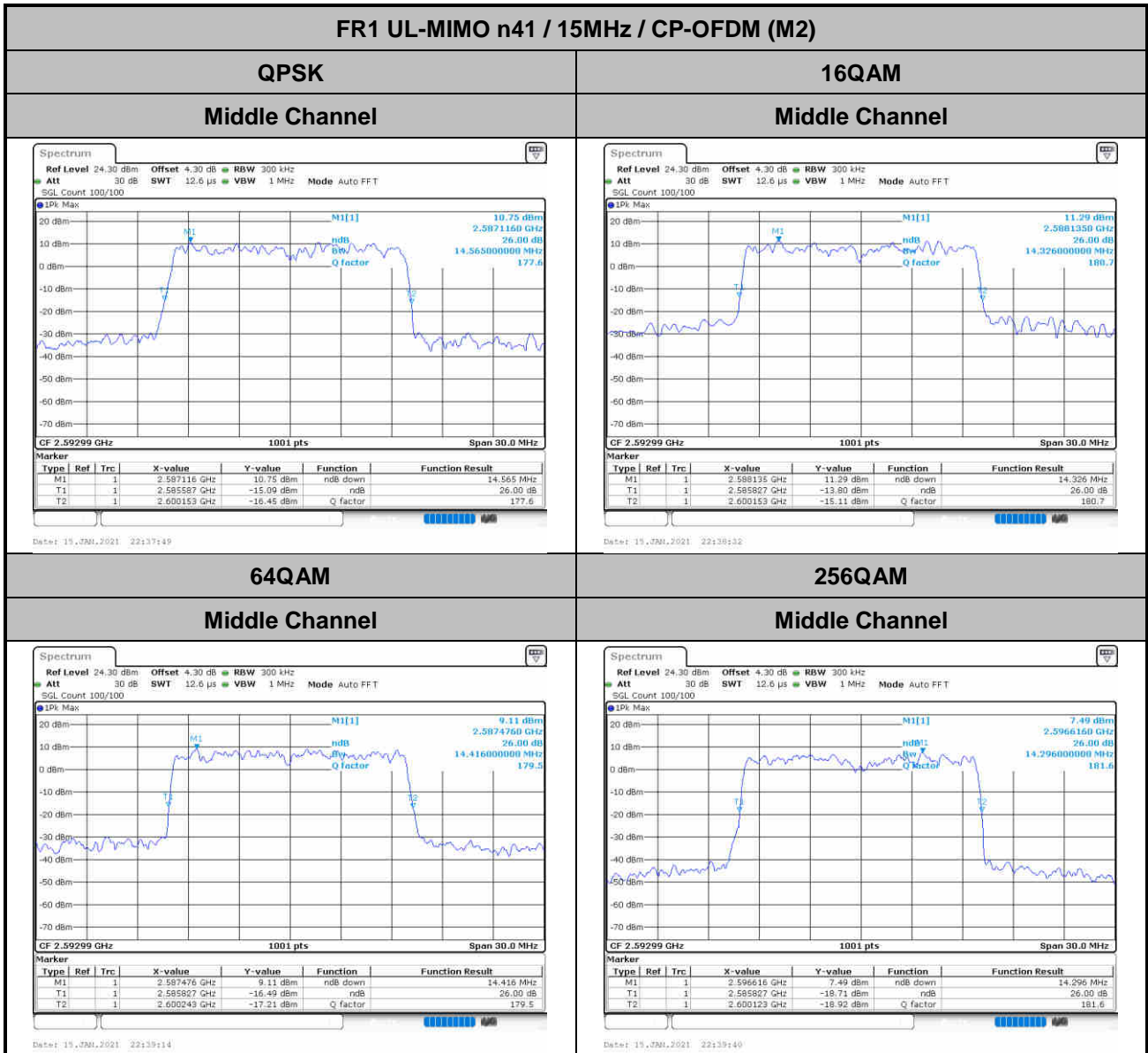
Middle Channel

Middle Channel



Date: 15_JAN_2021 20:47:07

Date: 15_JAN_2021 20:48:07





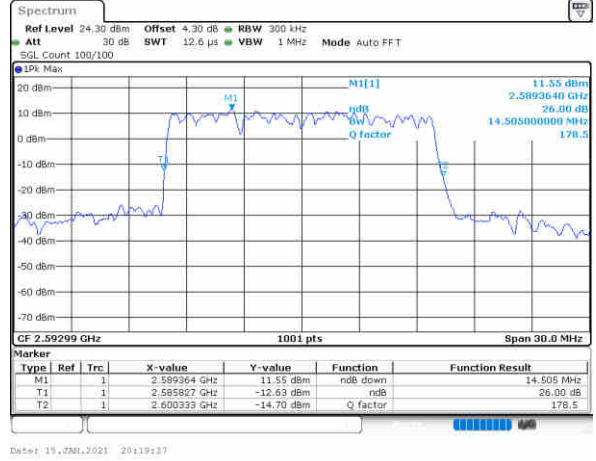
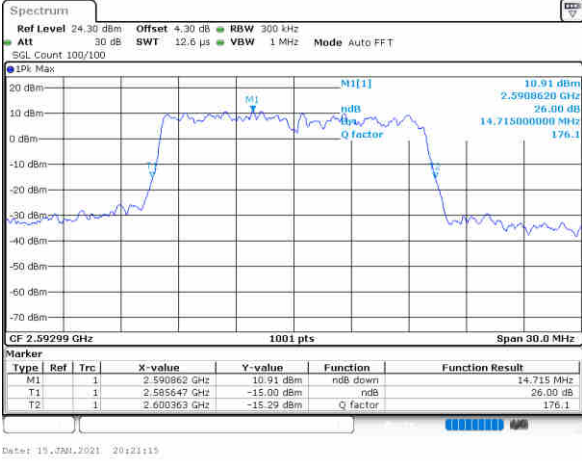
FR1 UL-MIMO n41 / 15MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel

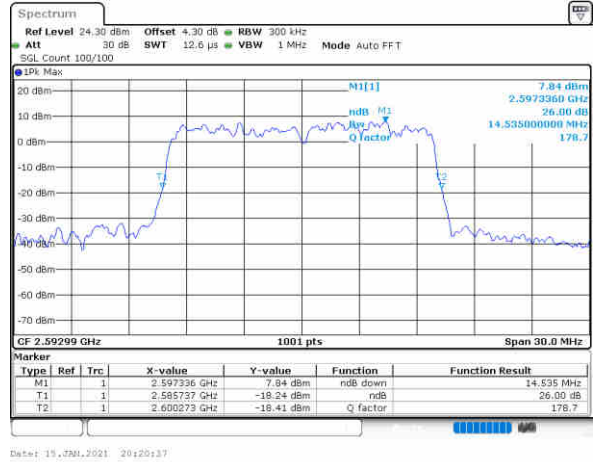
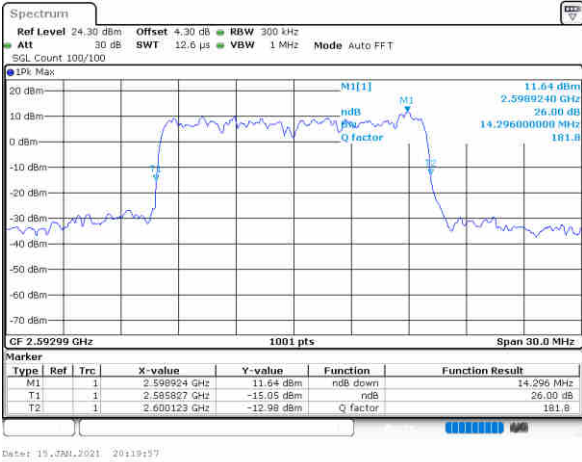


64QAM

256QAM

Middle Channel

Middle Channel





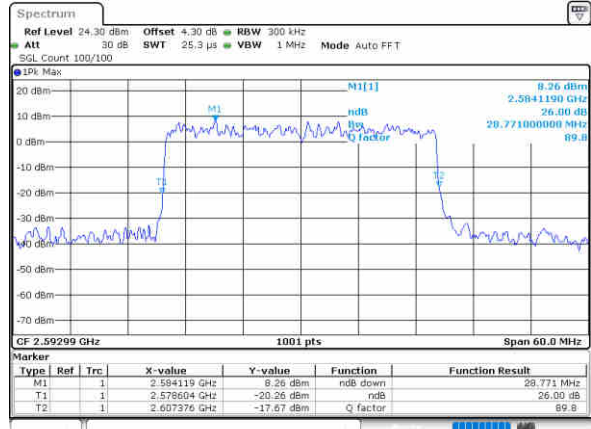
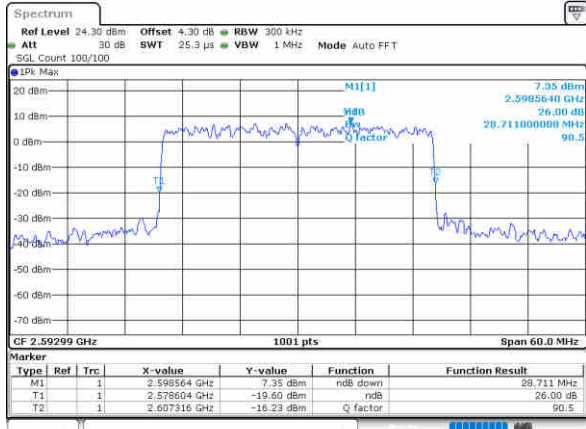
FR1 UL-MIMO n41 / 30MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 22:44:53

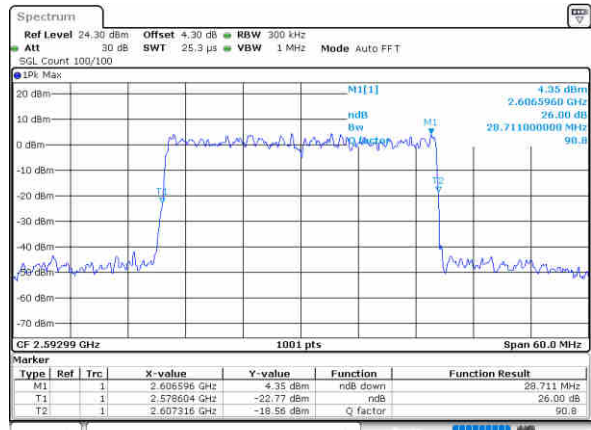
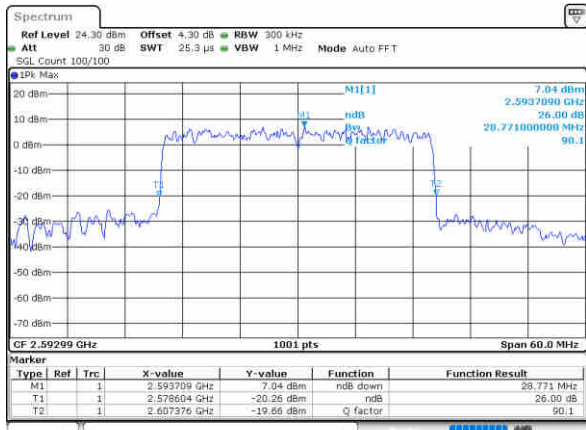
Date: 15_JAN_2021 22:46:14

64QAM

256QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 22:43:04

Date: 15_JAN_2021 22:42:19



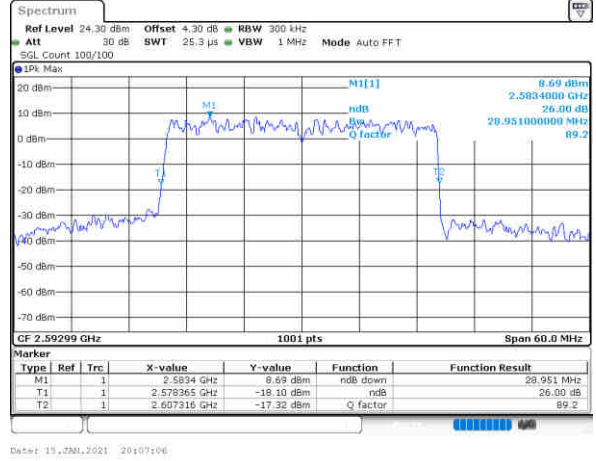
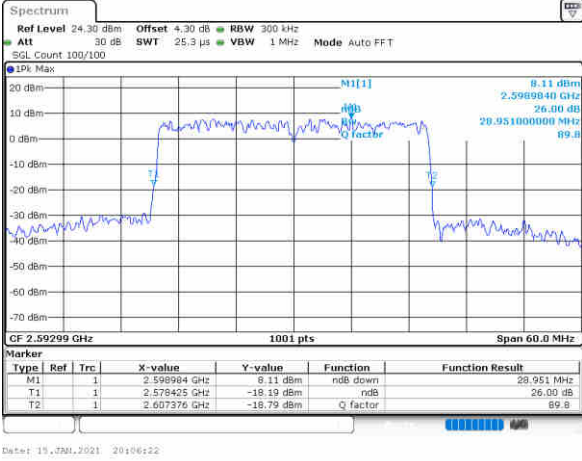
FR1 UL-MIMO n41 / 30MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel

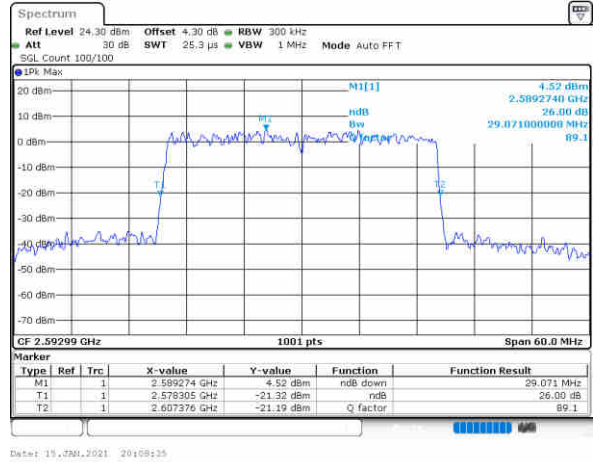
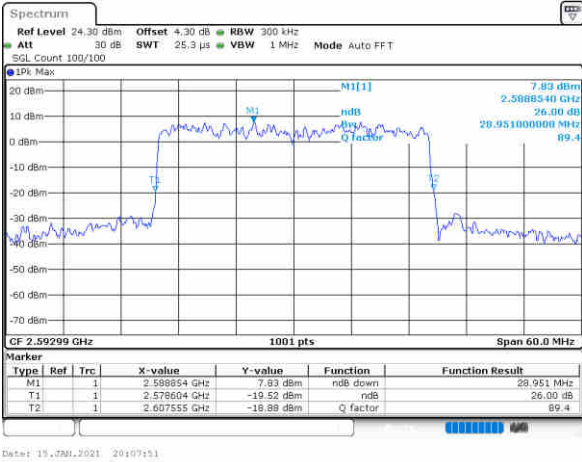


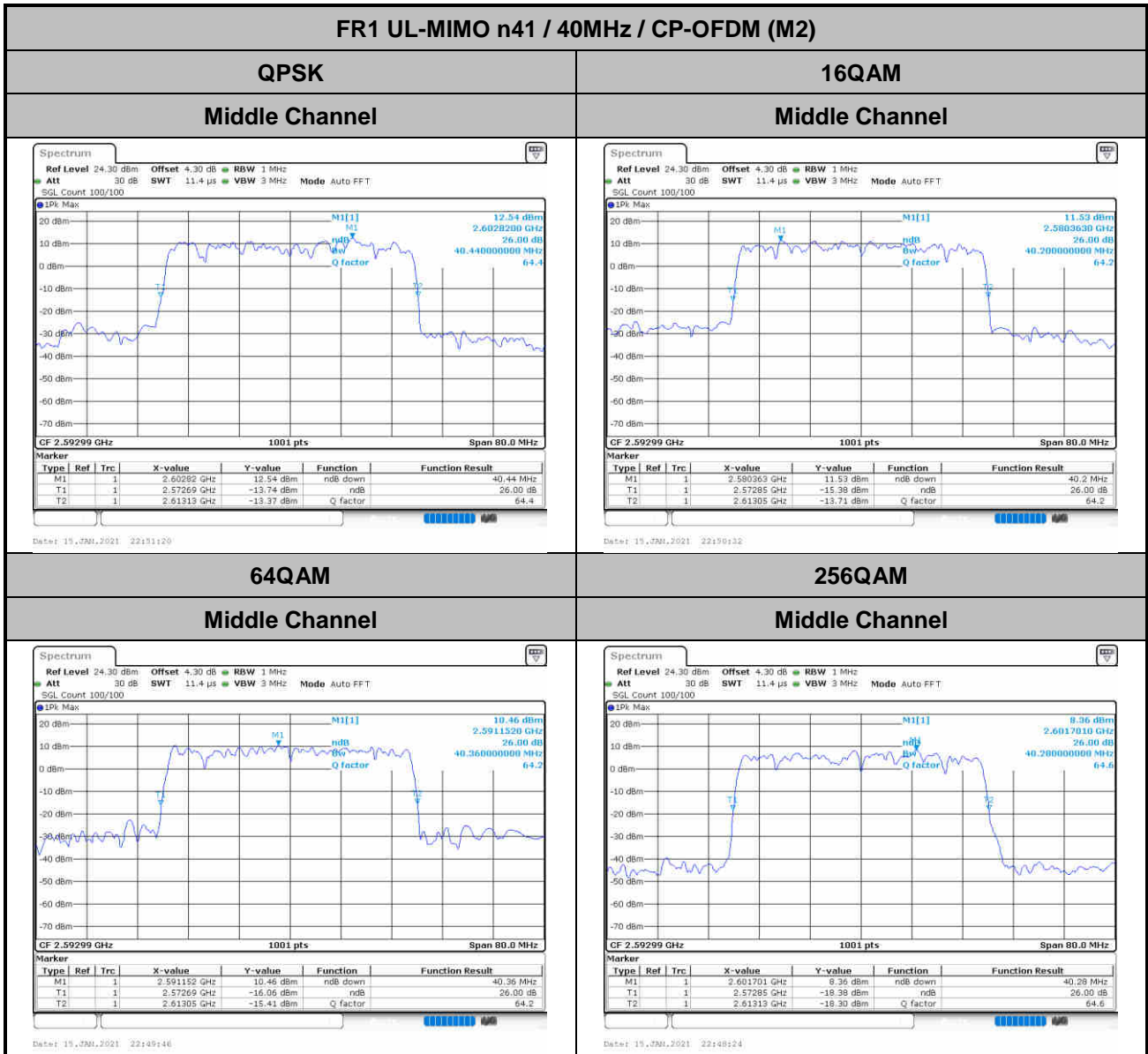
64QAM

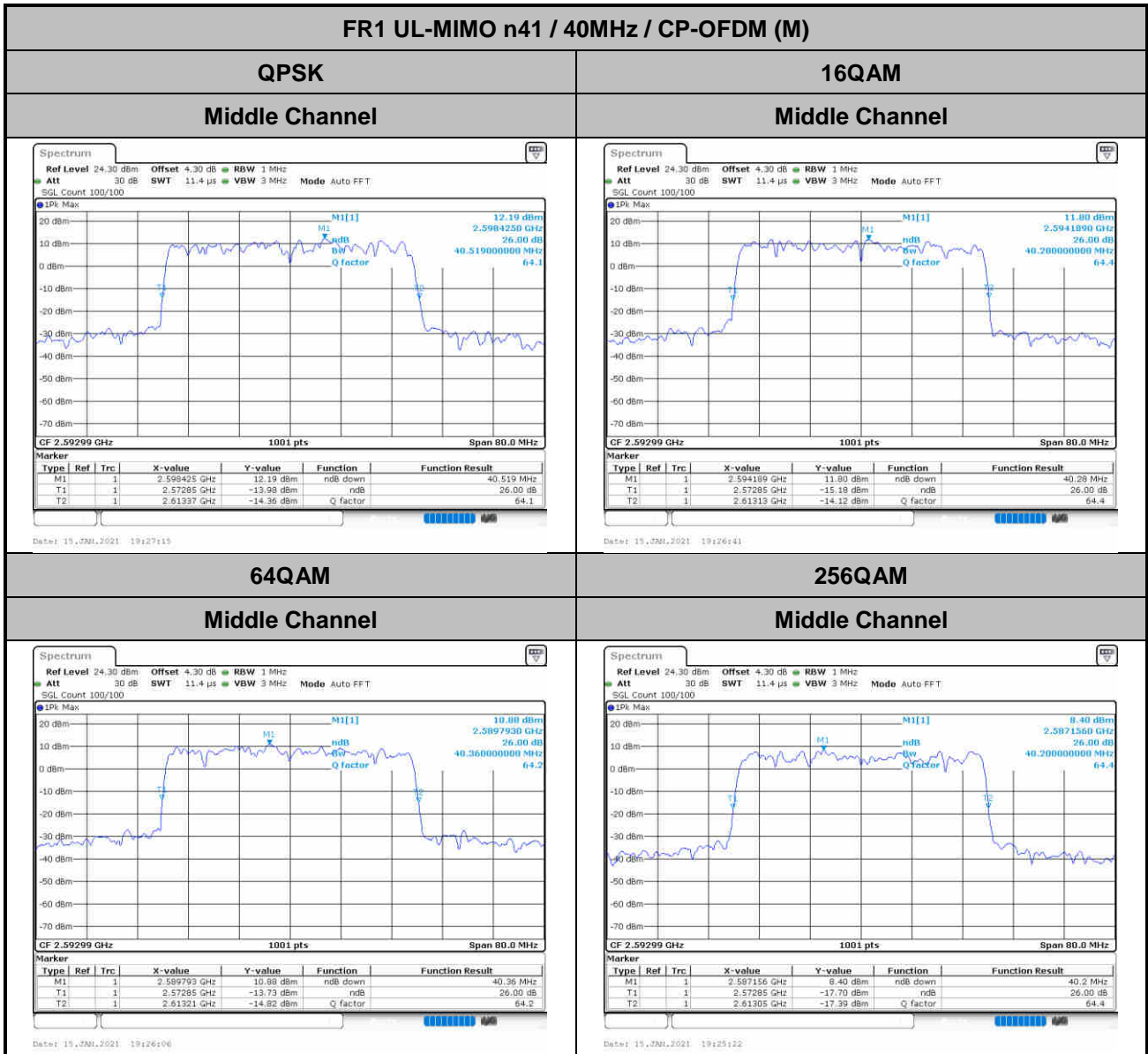
256QAM

Middle Channel

Middle Channel









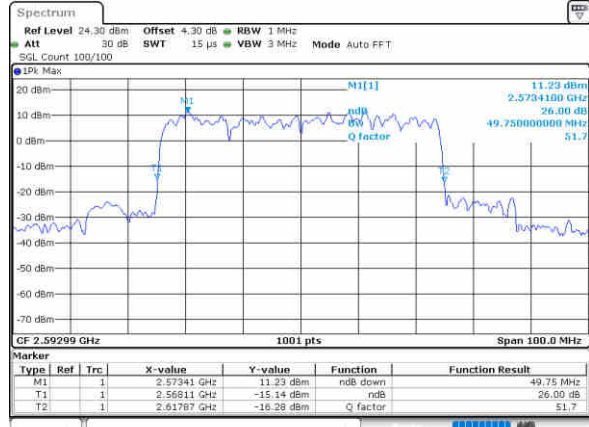
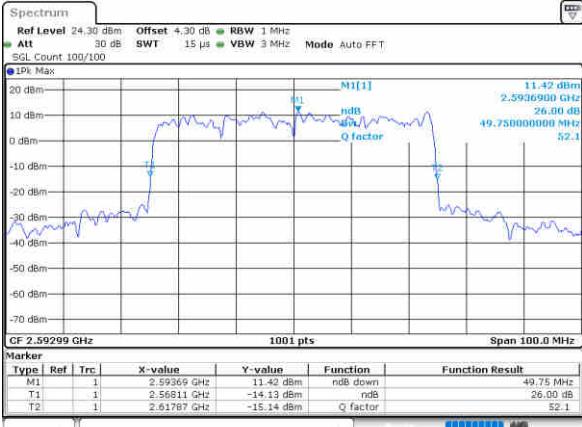
FR1 UL-MIMO n41 / 50MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:17:33

Date: 16_JAN_2021 09:17:52

64QAM

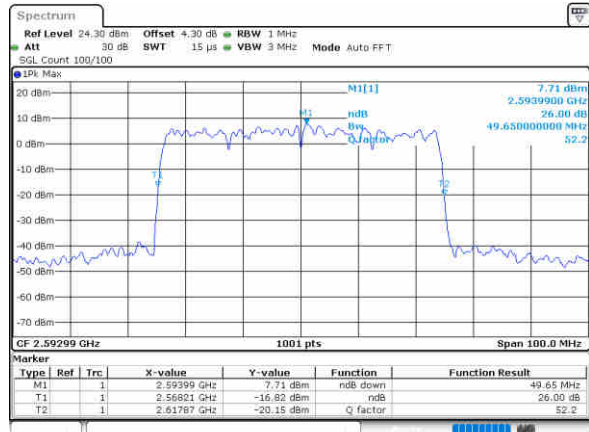
256QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:17:01



Date: 16_JAN_2021 09:18:27



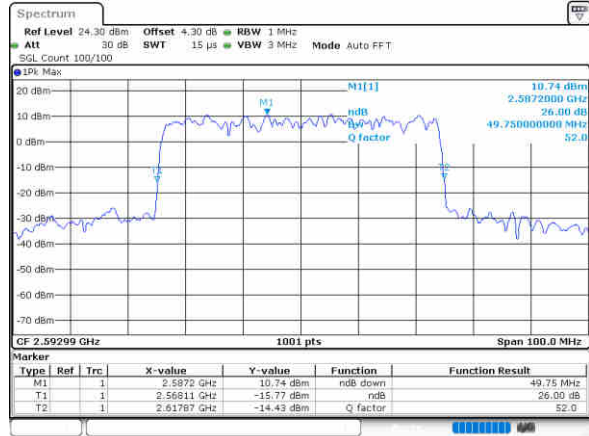
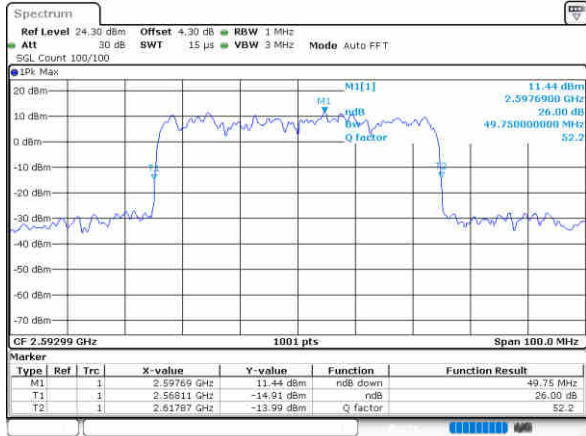
FR1 UL-MIMO n41 / 50MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel

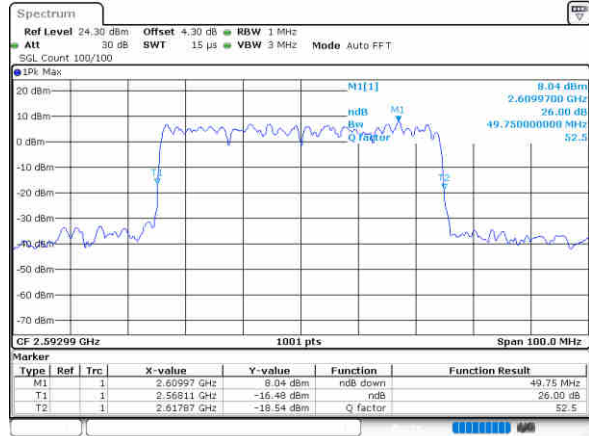
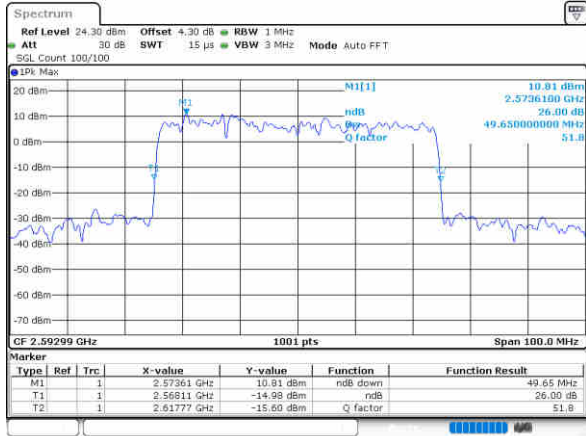


64QAM

256QAM

Middle Channel

Middle Channel





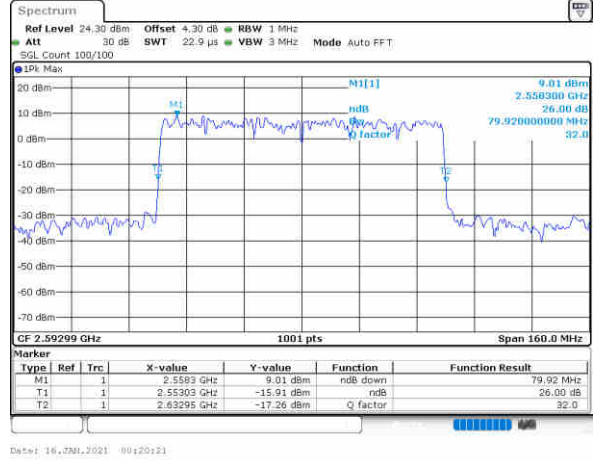
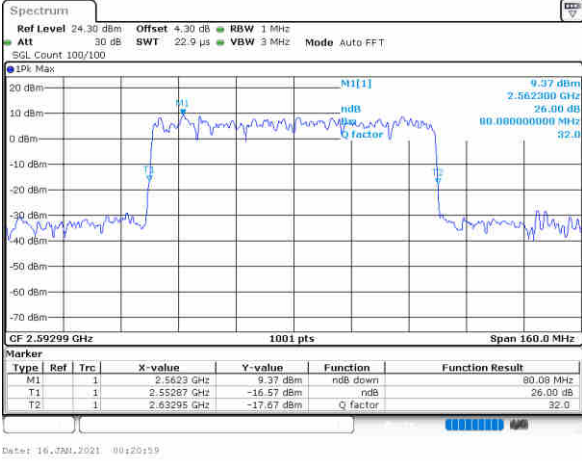
FR1 UL-MIMO n41 / 80MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:20:19

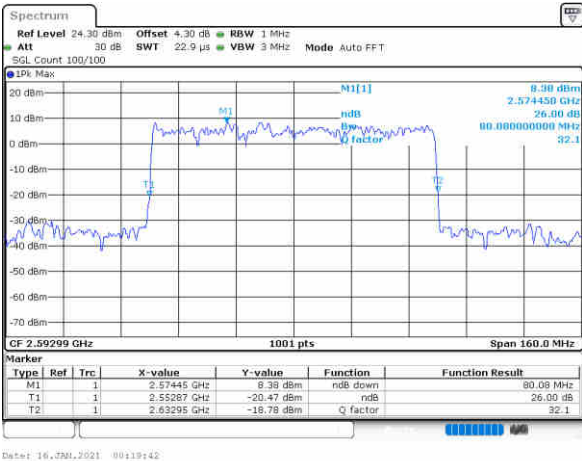
Date: 16_JAN_2021 09:20:21

64QAM

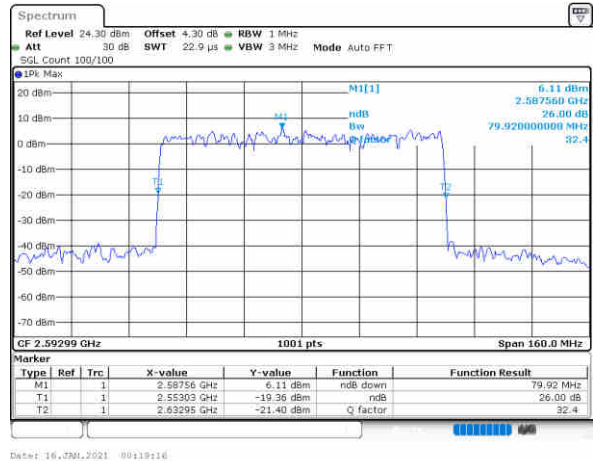
256QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:19:42



Date: 16_JAN_2021 09:19:16



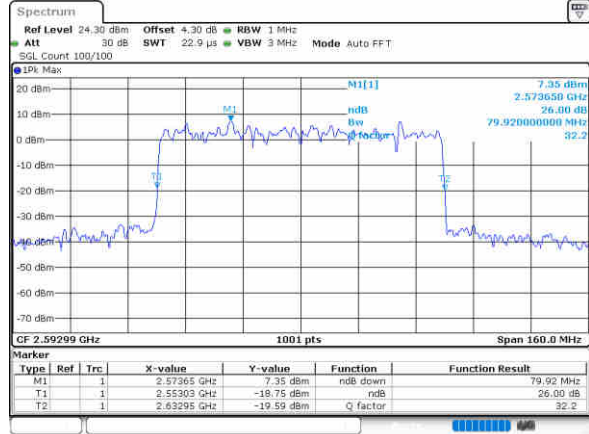
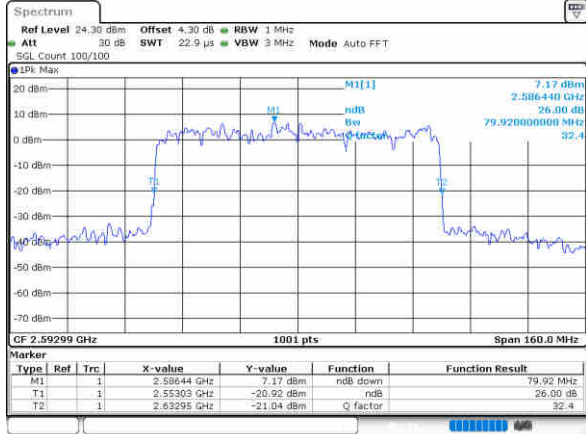
FR1 UL-MIMO n41 / 80MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 @9:30:44

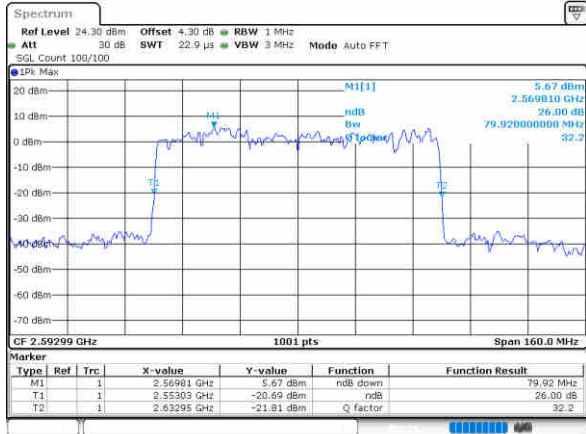
Date: 15_JAN_2021 @9:30:53

64QAM

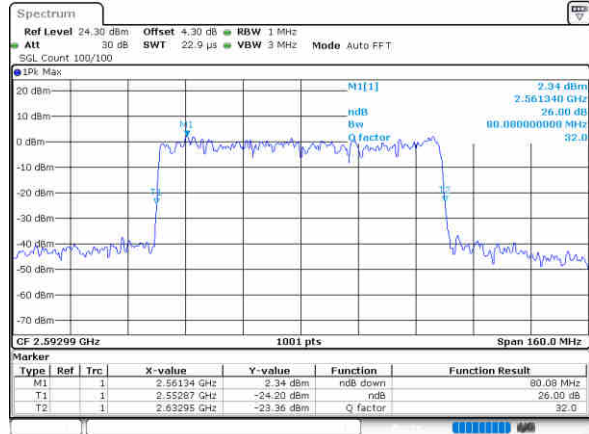
256QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 @9:31:14



Date: 15_JAN_2021 @9:31:33



Occupied Bandwidth

Mode	FR1 UL-MIMO n41 : 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	8.59	8.57	8.59	8.57	8.59	8.61

Mode	FR1 UL-MIMO n41 : 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	13.73	13.67	13.58	13.70	13.52	13.64	13.58	13.61

Mode	FR1 UL-MIMO n41 : OBW(MHz) / CP-OFDM							
	M2				M			
BW	30MHz	30MHz	30MHz	30MHz	30MHz	30MHz	30MHz	30MHz
Mod.	QPSK	16QAM	64QAM	256QAM	QPSK	16QAM	64QAM	256QAM
Middle CH	27.87	27.87	27.81	27.87	27.87	27.81	27.87	27.81

Mode	FR1 UL-MIMO n41 : 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	38.04	37.72	38.28	37.88	37.88	38.28	37.96	38.28

Mode	FR1 UL-MIMO n41 : 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	47.85	47.85	47.65	47.75	47.55	47.35	47.45	47.55

Mode	FR1 UL-MIMO n41 : 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	77.36	77.52	77.20	77.52	77.68	77.68	77.52	77.52



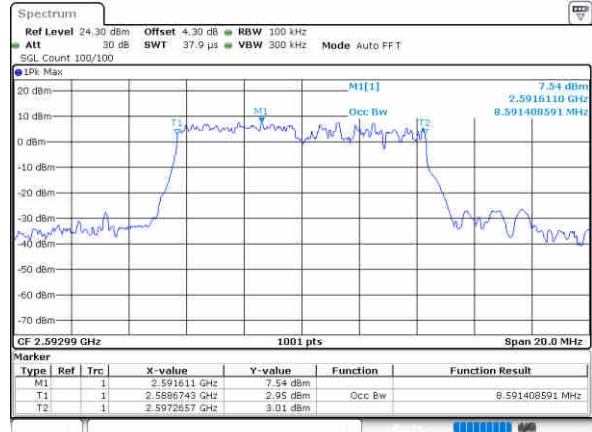
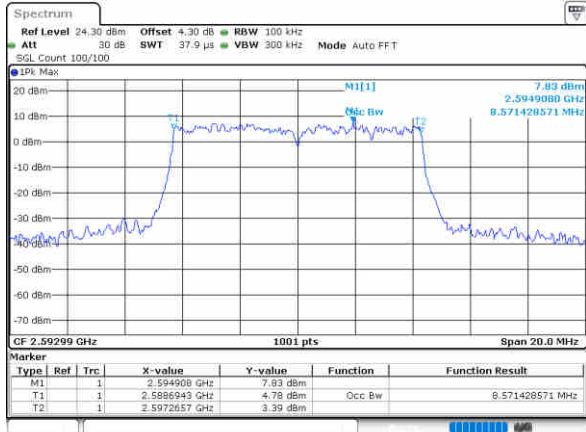
FR1 UL-MIMO n41 / 10MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel

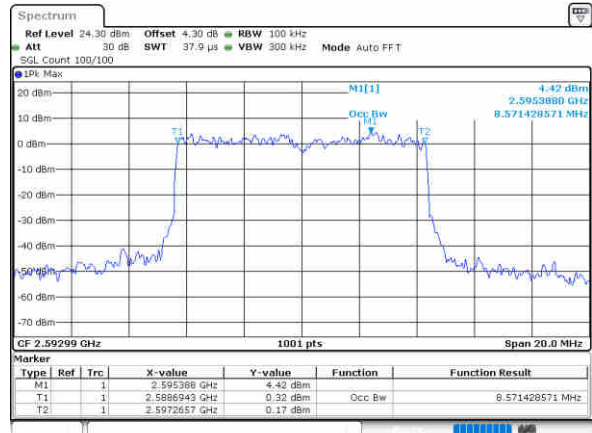


64QAM

256QAM

Middle Channel

Middle Channel





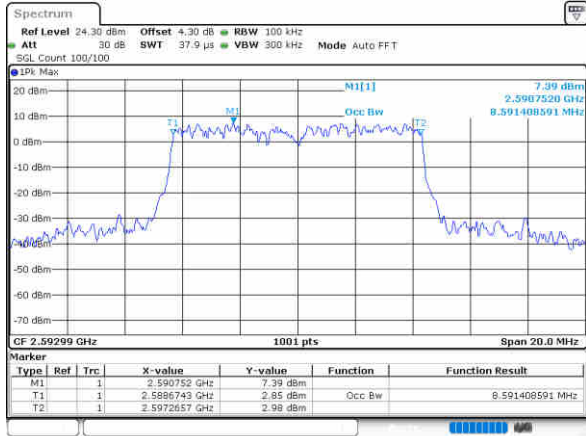
FR1 UL-MIMO n41 / 10MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 20:46:02

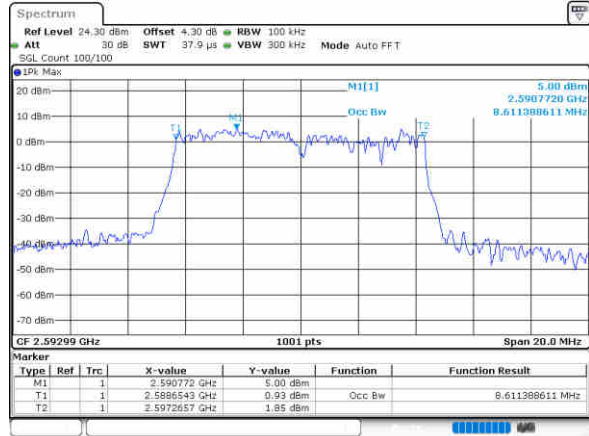
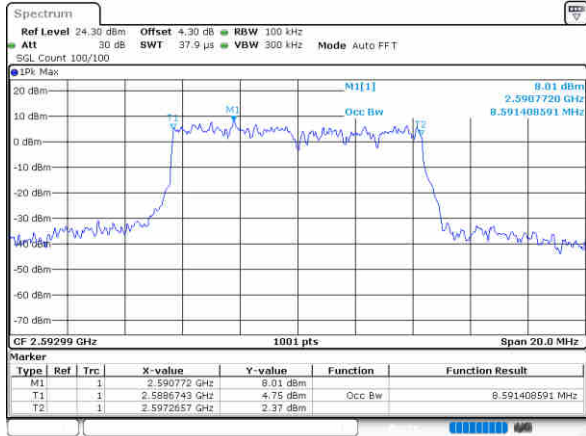
Date: 15_JAN_2021 20:46:26

64QAM

256QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 20:47:00

Date: 15_JAN_2021 20:48:00



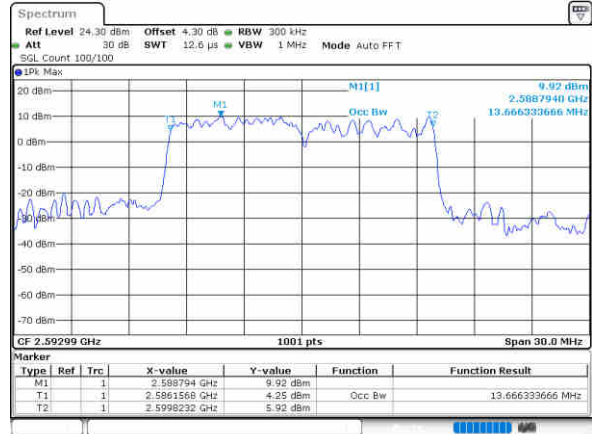
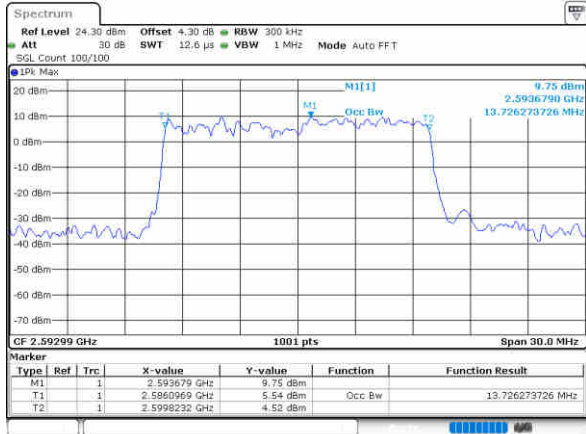
FR1 UL-MIMO n41 / 15MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 22:136:134

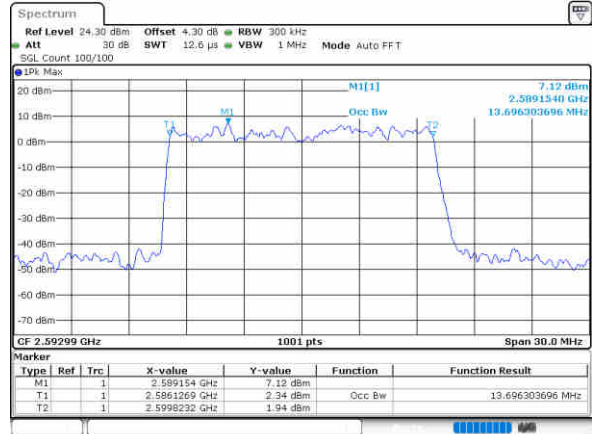
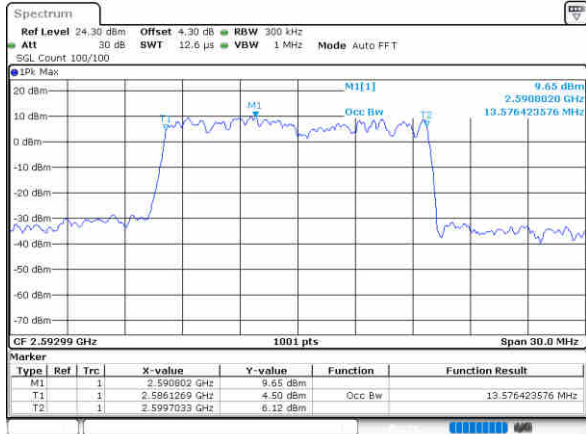
Date: 15_JAN_2021 22:138:122

64QAM

256QAM

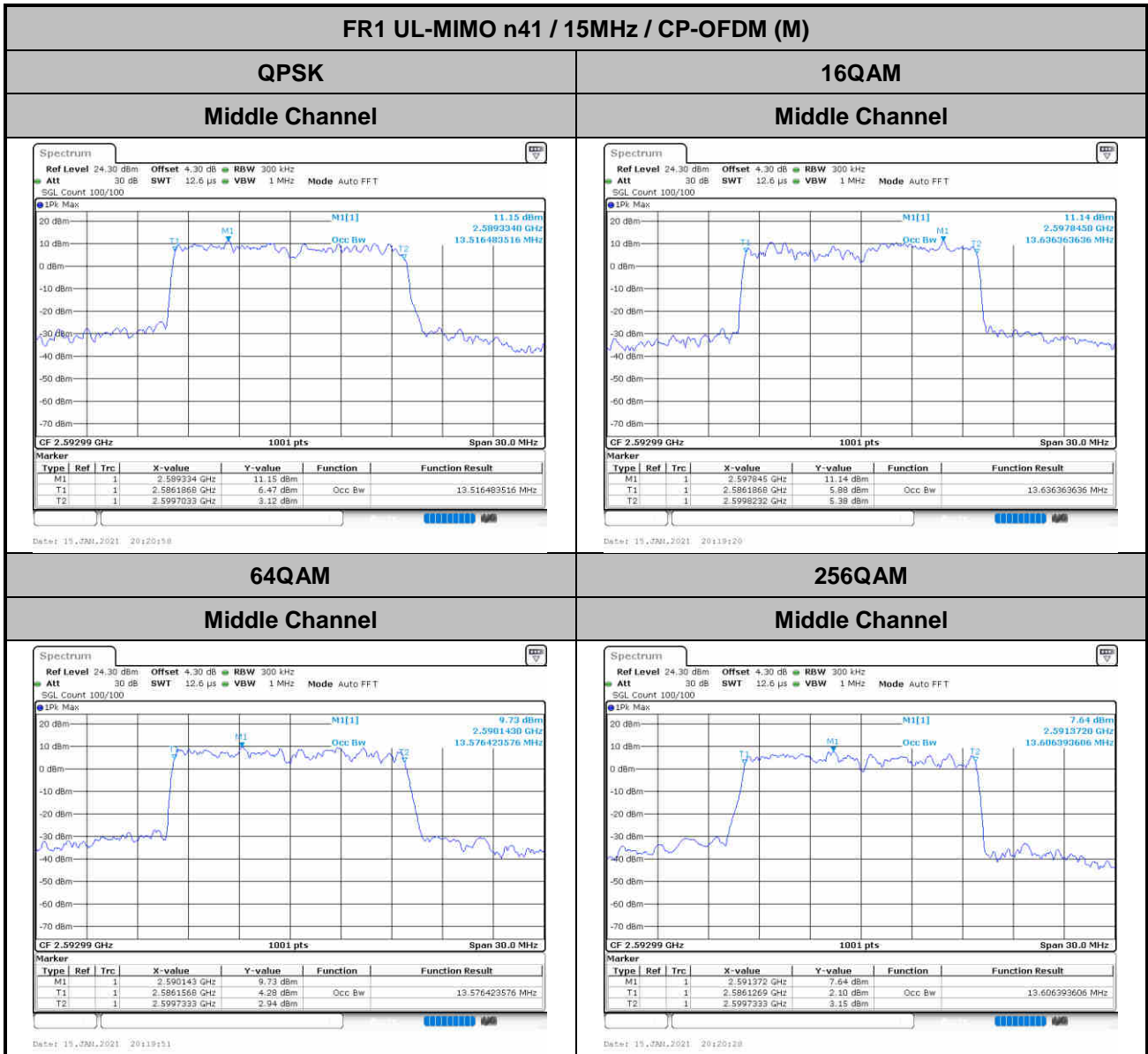
Middle Channel

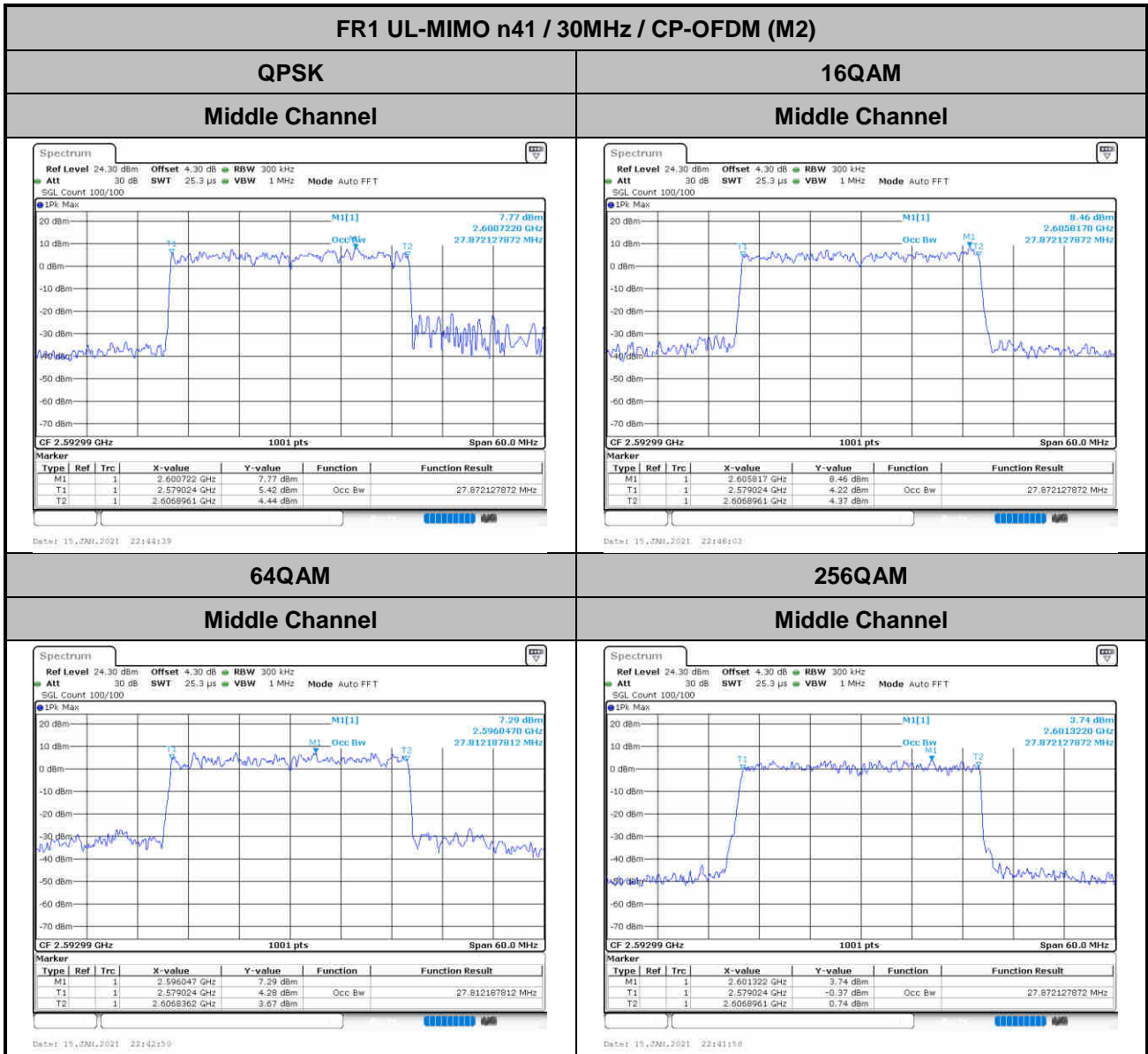
Middle Channel



Date: 15_JAN_2021 22:138:159

Date: 15_JAN_2021 22:139:128







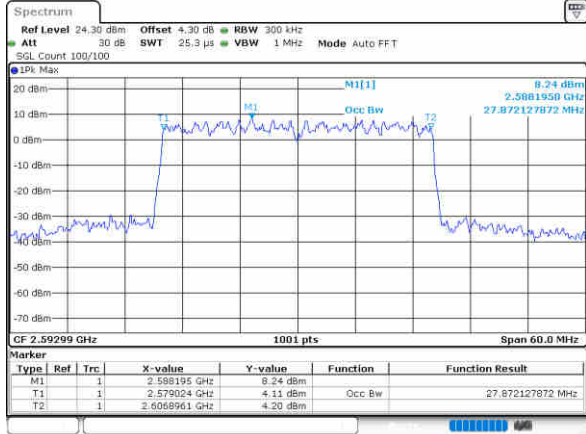
FR1 UL-MIMO n41 / 30MHz / CP-OFDM (M)

QPSK

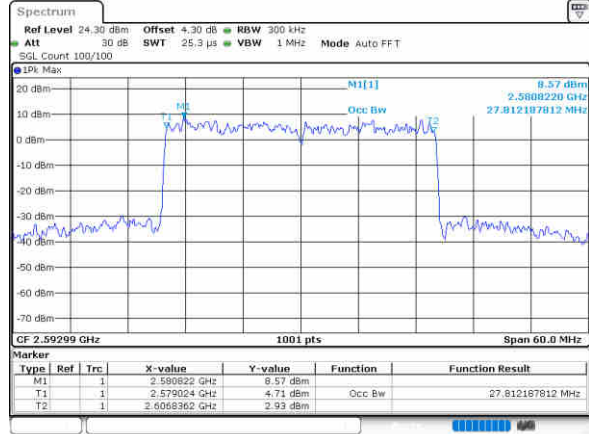
16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 20:06:09



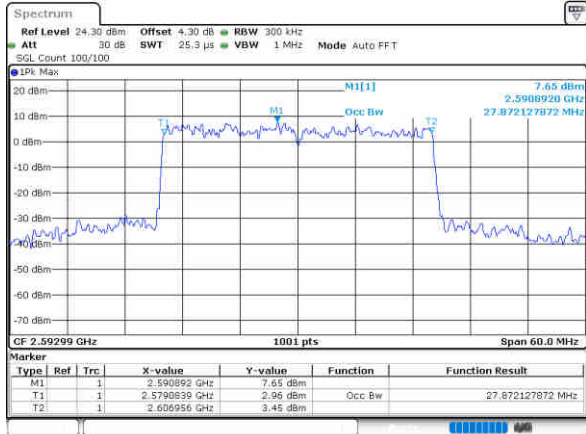
Date: 15_JAN_2021 20:06:49

64QAM

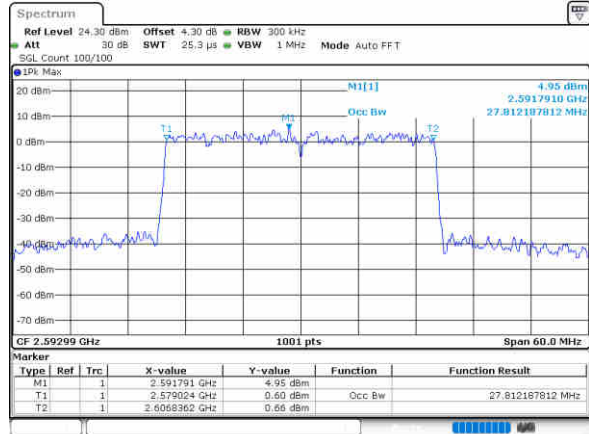
256QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 20:07:36



Date: 15_JAN_2021 20:08:18



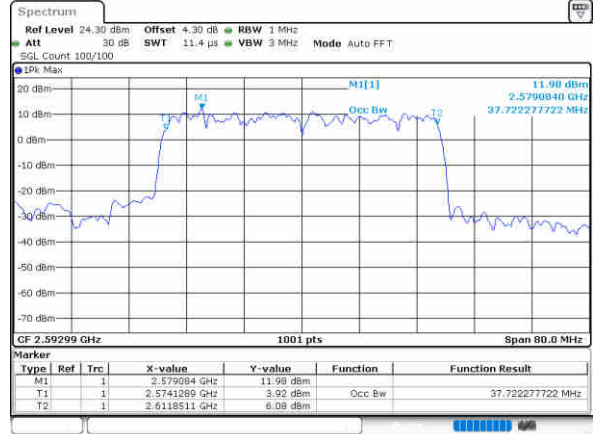
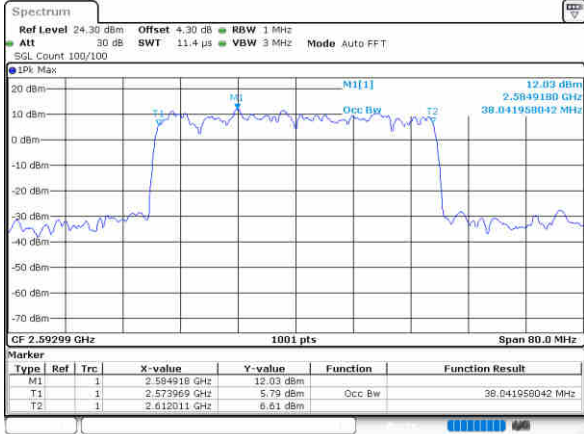
FR1 UL-MIMO n41 / 40MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 22:51:09

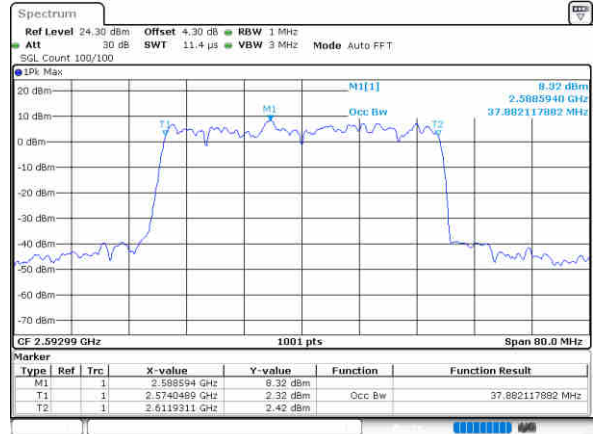
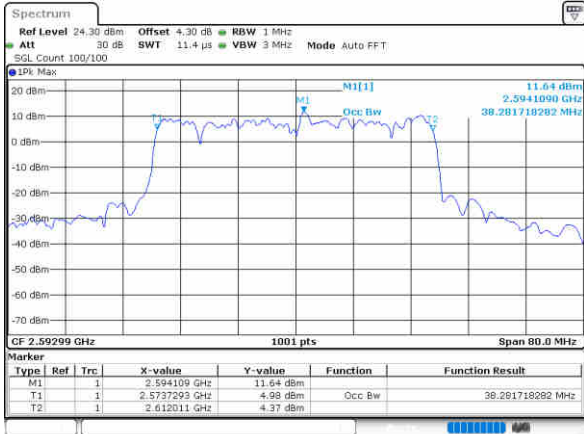
Date: 15_JAN_2021 22:50:15

64QAM

256QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 22:48:52

Date: 15_JAN_2021 22:48:38



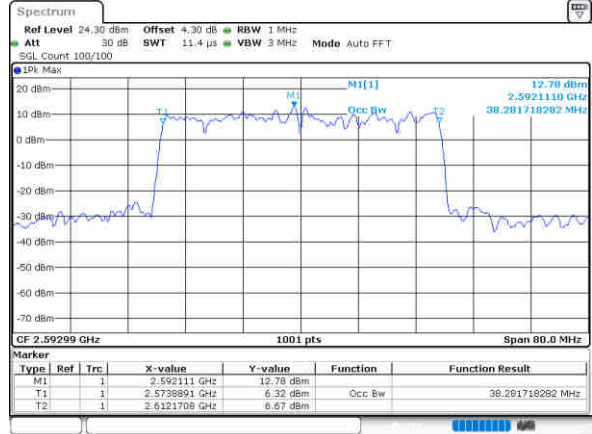
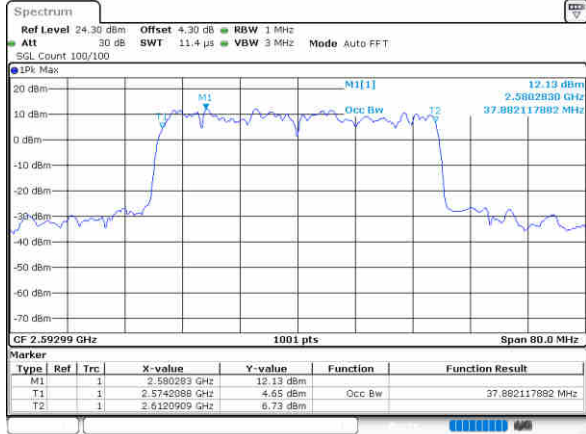
FR1 UL-MIMO n41 / 40MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 19:27:02

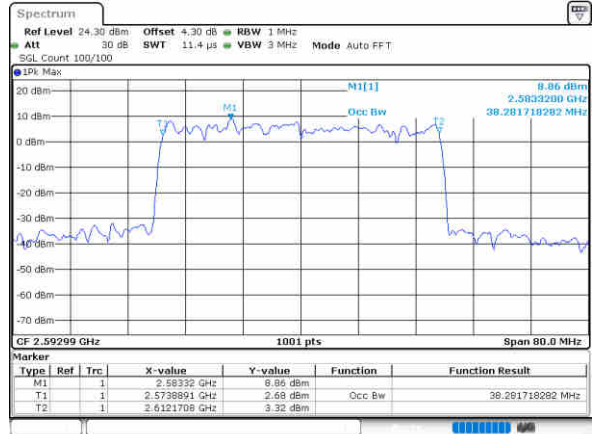
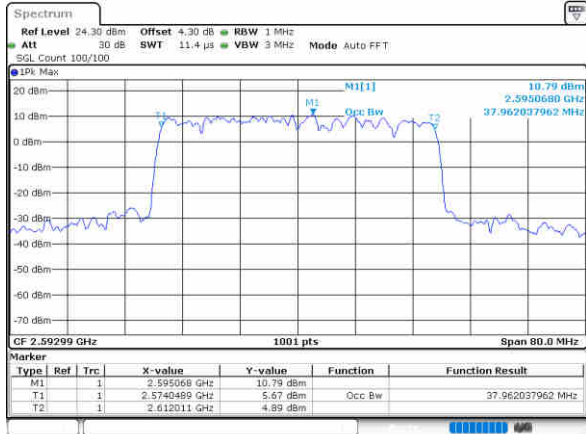
Date: 15_JAN_2021 19:26:26

64QAM

256QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 19:25:53

Date: 15_JAN_2021 19:25:07



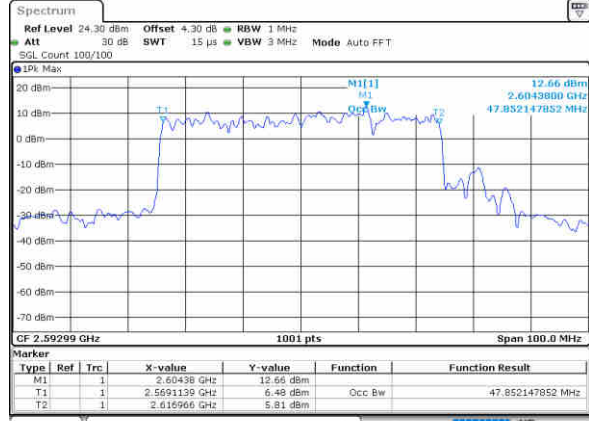
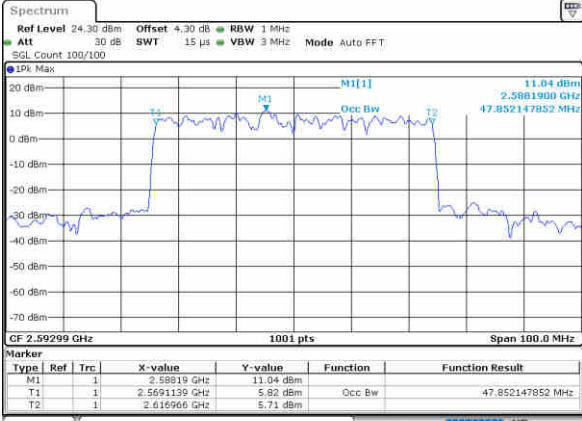
FR1 UL-MIMO n41 / 50MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:17:15

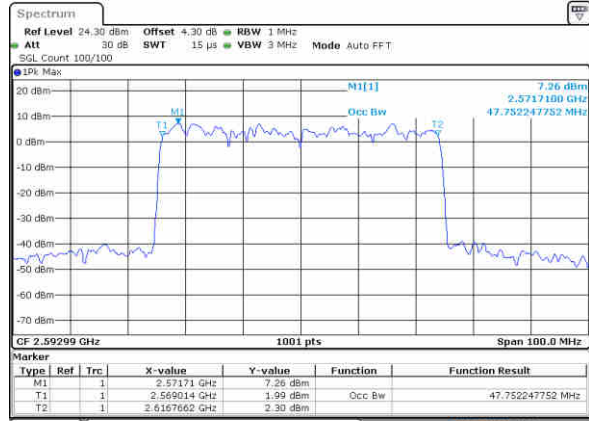
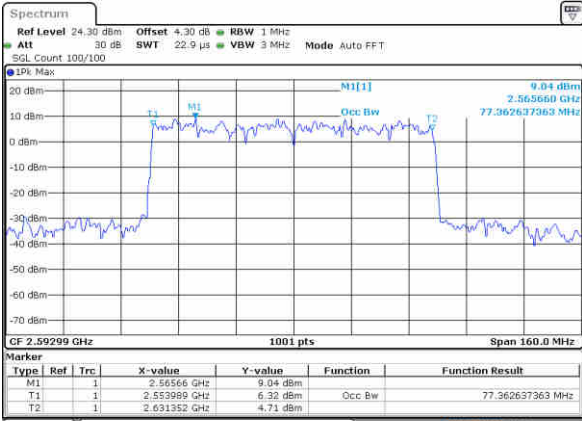
Date: 16_JAN_2021 09:17:46

64QAM

256QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:20:42

Date: 16_JAN_2021 09:18:09



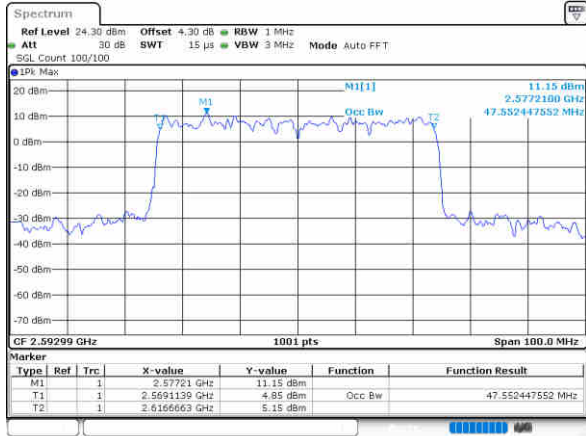
FR1 UL-MIMO n41 / 50MHz / CP-OFDM (M)

QPSK

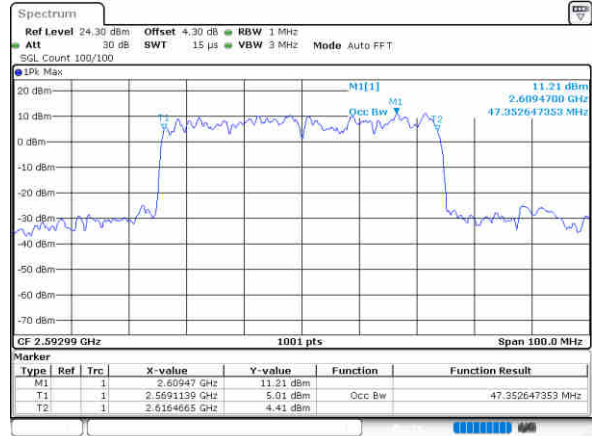
16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 19:23:07



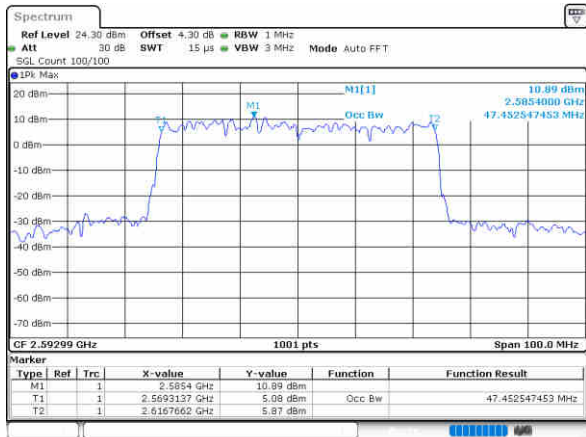
Date: 15_JAN_2021 19:23:28

64QAM

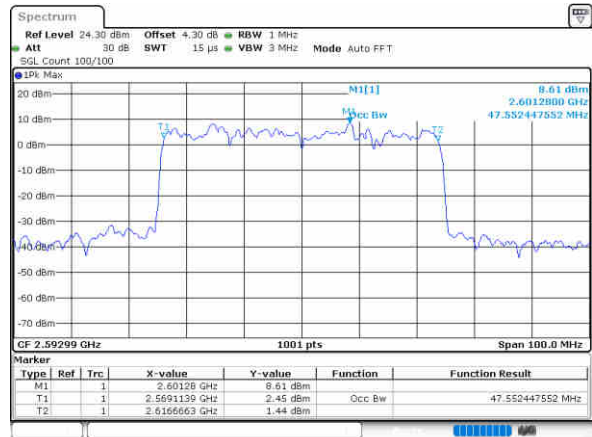
256QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 19:23:55



Date: 15_JAN_2021 19:24:14



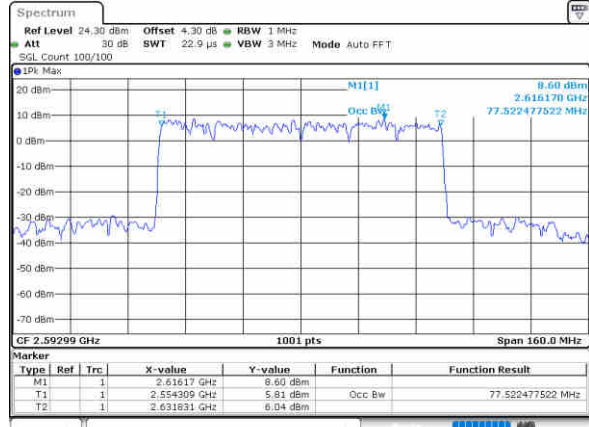
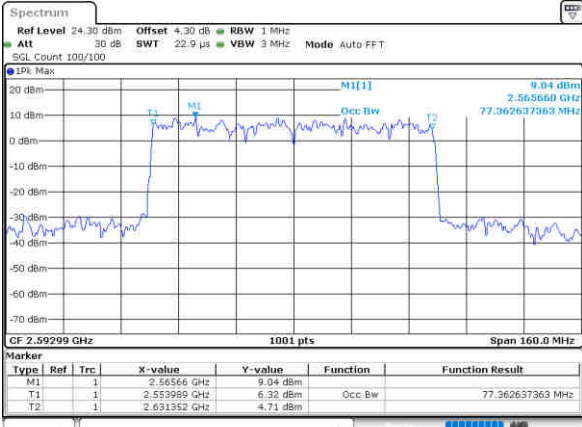
FR1 UL-MIMO n41 / 80MHz / CP-OFDM (M2)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:12:42

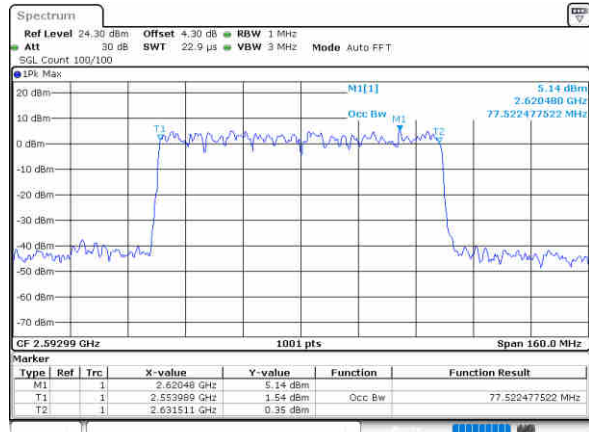
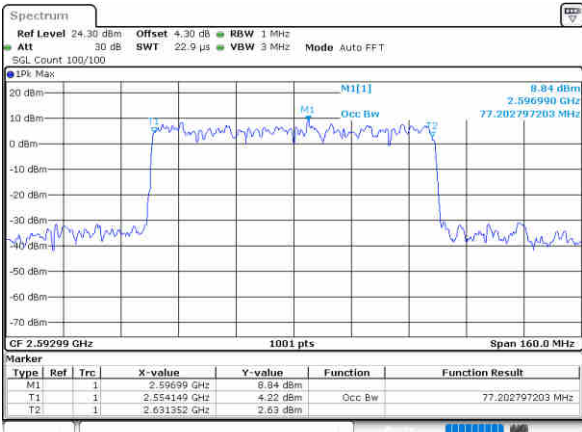
Date: 16_JAN_2021 09:12:10

64QAM

256QAM

Middle Channel

Middle Channel



Date: 16_JAN_2021 09:19:28

Date: 16_JAN_2021 09:19:09



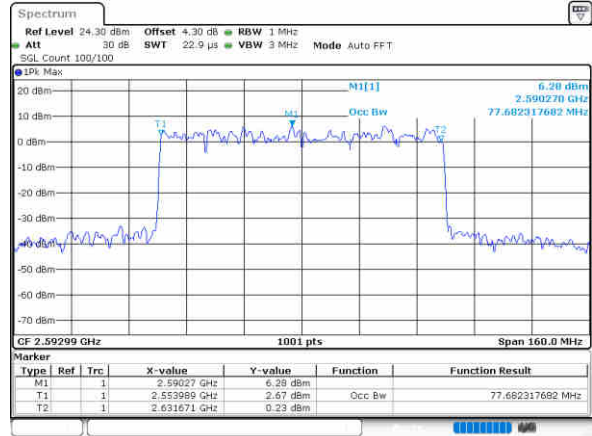
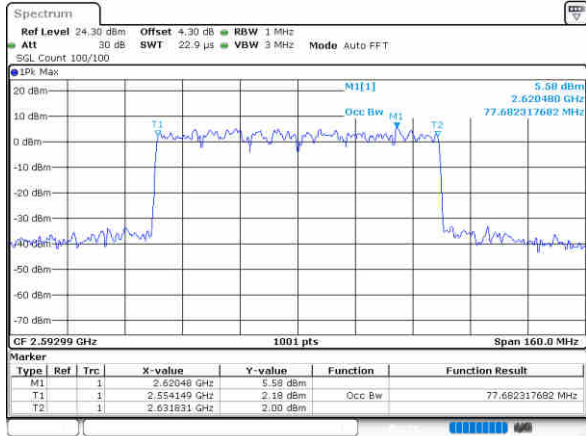
FR1 UL-MIMO n41 / 80MHz / CP-OFDM (M)

QPSK

16QAM

Middle Channel

Middle Channel



Date: 15_JAN_2021 @9:30:38

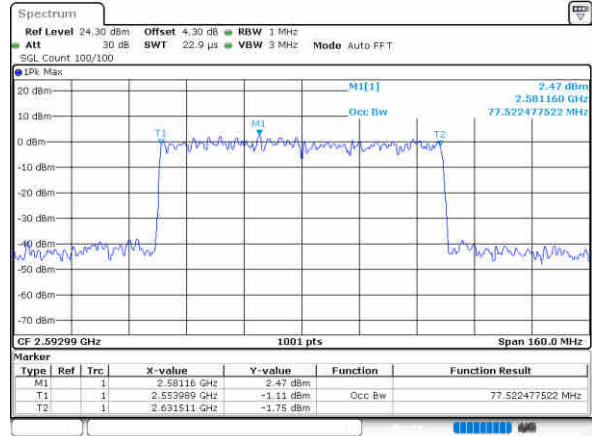
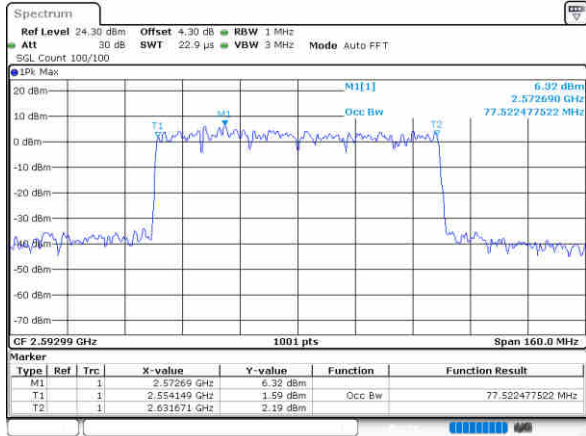
Date: 15_JAN_2021 @9:30:39

64QAM

256QAM

Middle Channel

Middle Channel

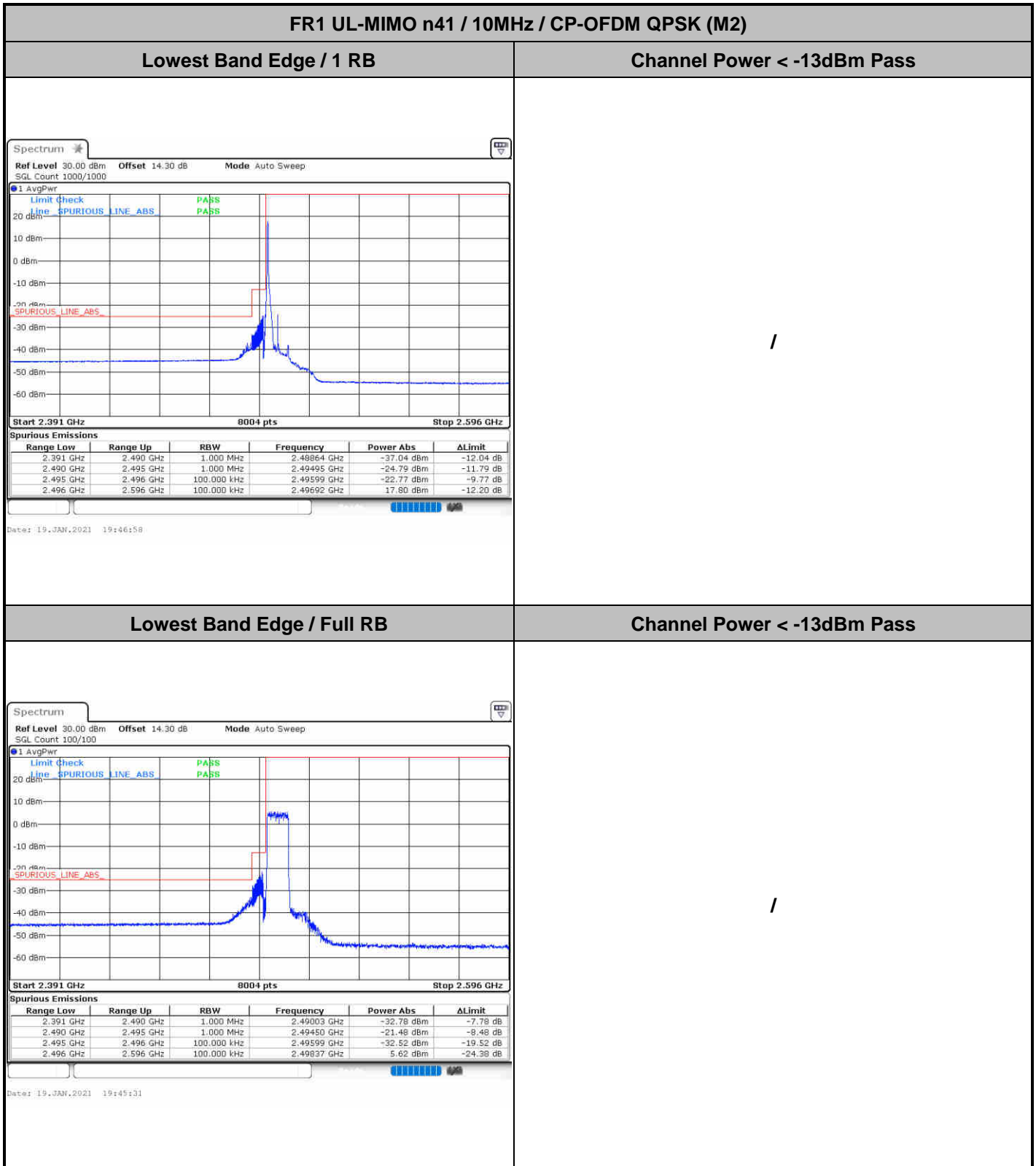


Date: 15_JAN_2021 @9:31:09

Date: 15_JAN_2021 @9:31:27



Conducted Band Edge

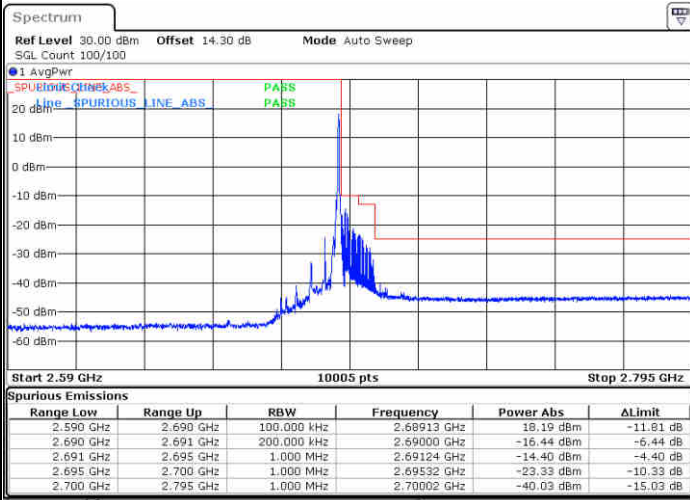




FR1 UL-MIMO n41 / 10MHz / CP-OFDM QPSK (M2)

Highest Band Edge / 1 RB

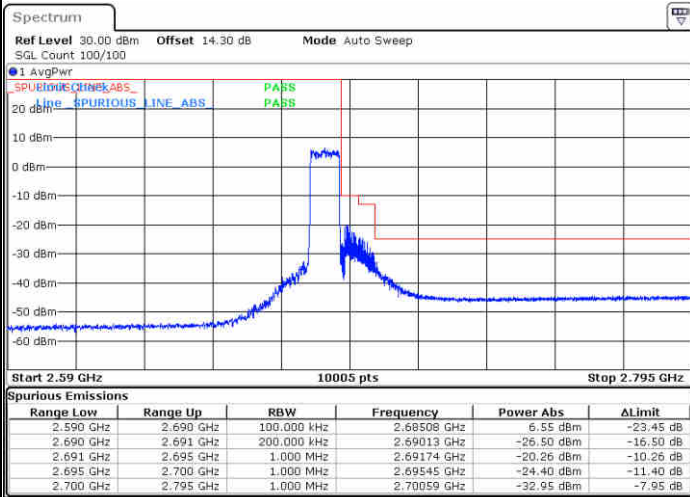
Channel Power < -10dBm Pass



Date: 19, JAN, 2021 19:36:57

Highest Band Edge / Full RB

Channel Power < -10dBm Pass



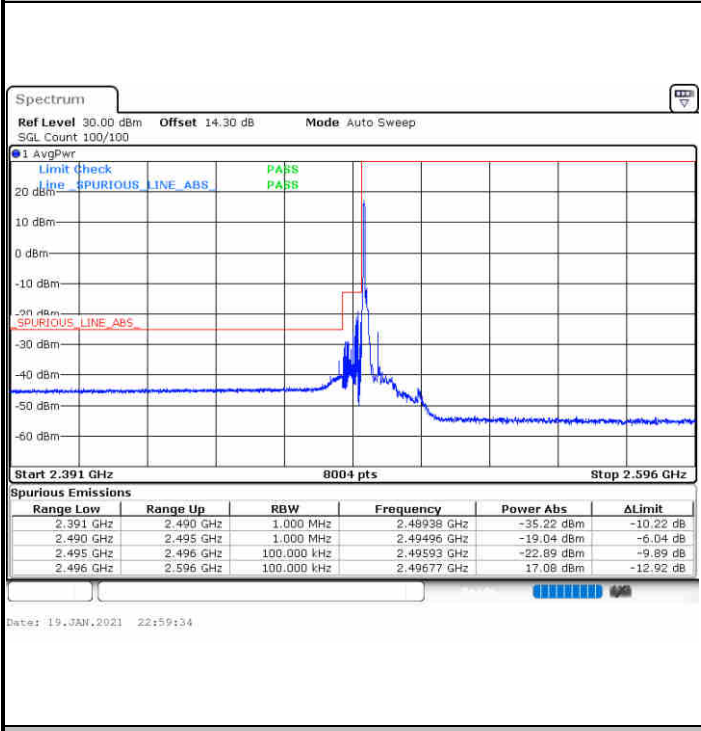
Date: 19, JAN, 2021 19:37:24



FR1 UL-MIMO n41 / 10MHz / CP-OFDM QPSK (M)

Lowest Band Edge / 1 RB

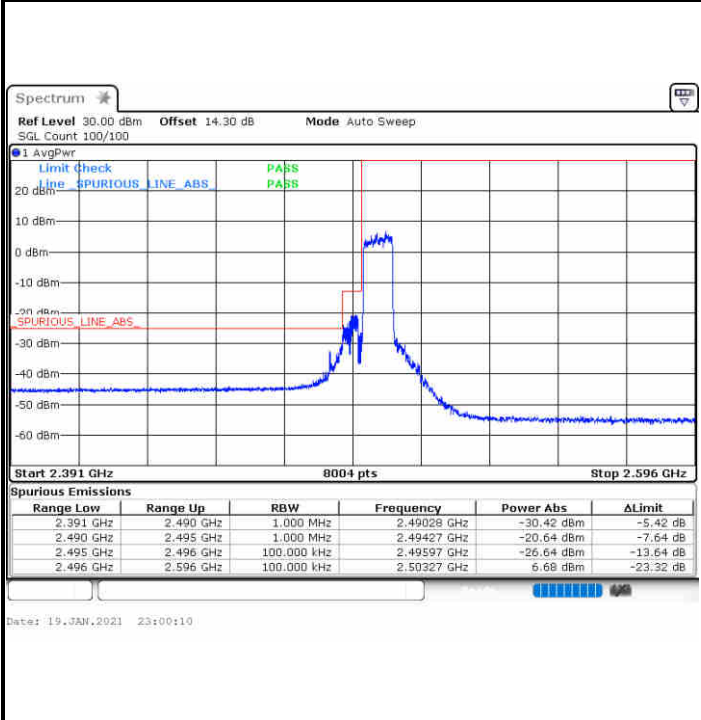
Channel Power < -13dBm Pass



/

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



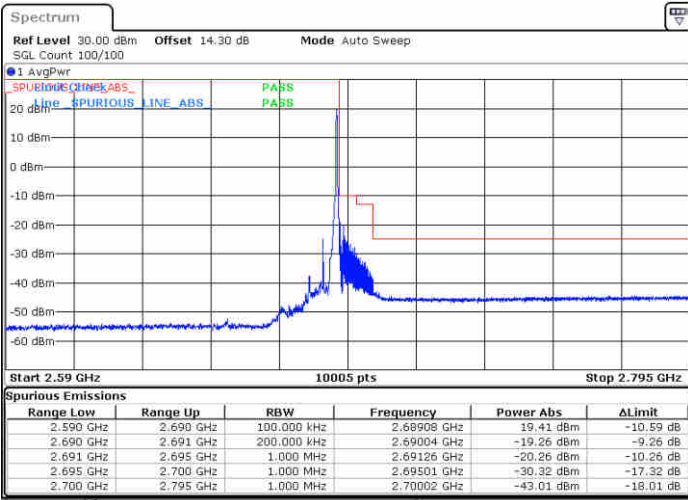
/



FR1 UL-MIMO n41 / 10MHz / CP-OFDM QPSK (M)

Highest Band Edge / 1 RB

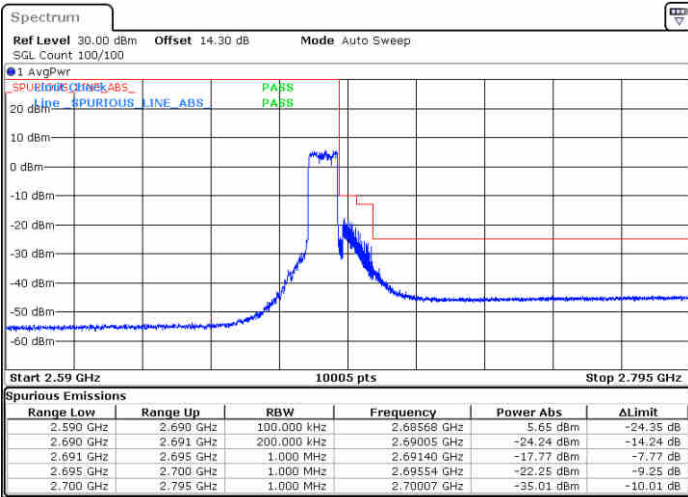
Channel Power < -13dBm Pass



Date: 19, JAN, 2021 23:02:38

Highest Band Edge / Full RB

Channel Power < -13dBm Pass



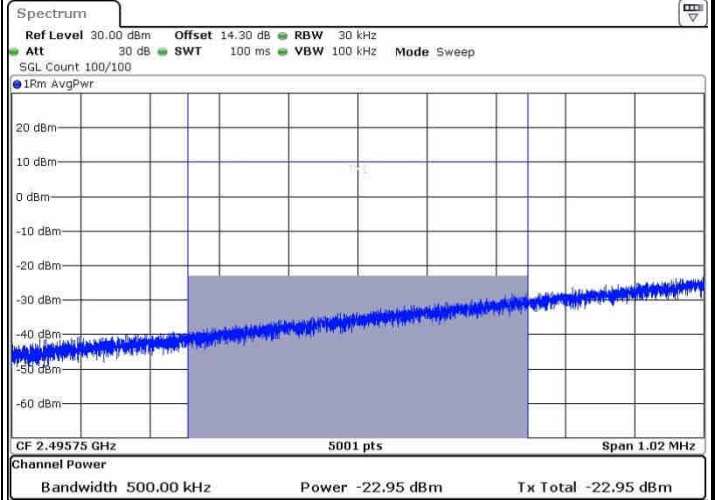
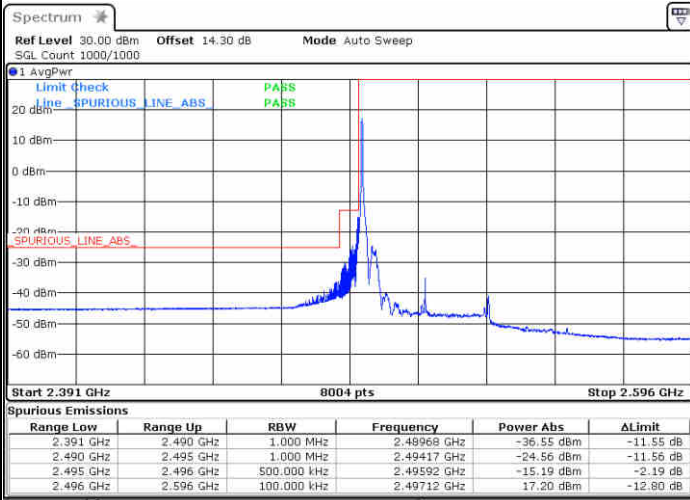
Date: 19, JAN, 2021 23:06:42



FR1 UL-MIMO n41 / 40MHz / CP-OFDM QPSK (M2)

Lowest Band Edge / 1 RB

Channel Power < -13dBm Pass

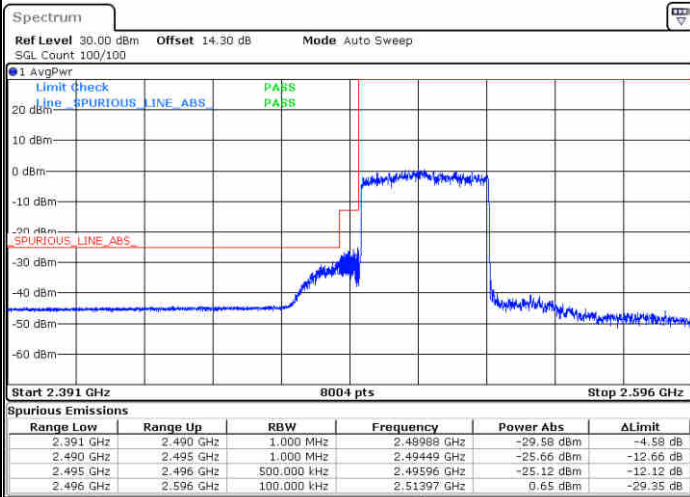


Date: 19.JAN.2021 19:28:28

Date: 19.JAN.2021 23:22:39

Lowest Band Edge / Full RB

Channel Power < -13dBm Pass



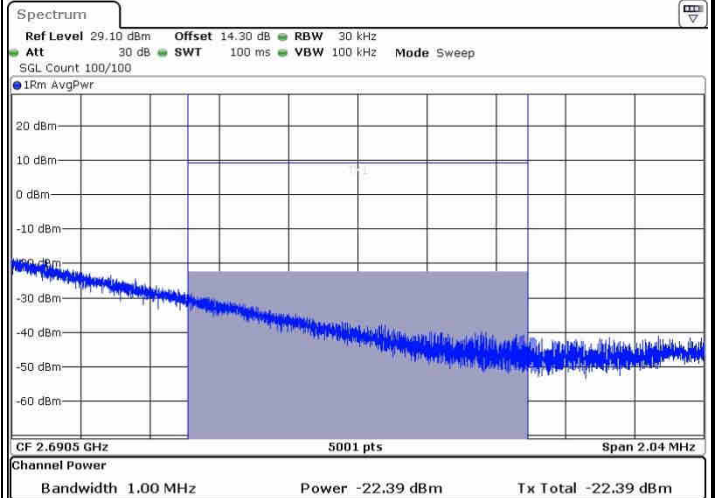
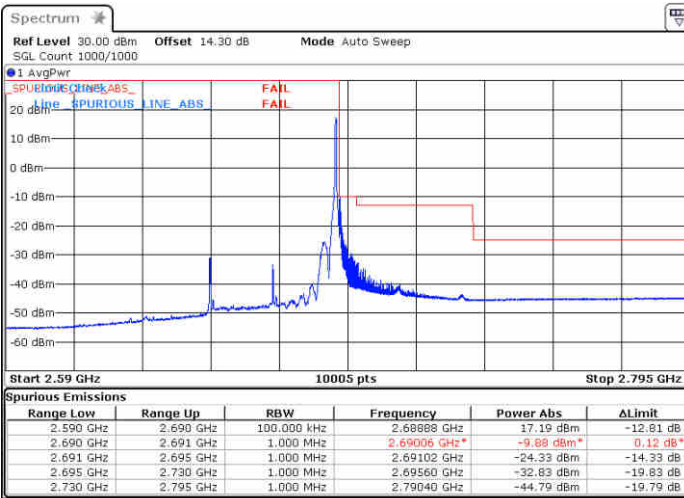
Date: 19.JAN.2021 19:24:51



FR1 UL-MIMO n41 / 40MHz / CP-OFDM QPSK (M2)

Highest Band Edge / 1 RB

Channel Power < -10dBm Pass

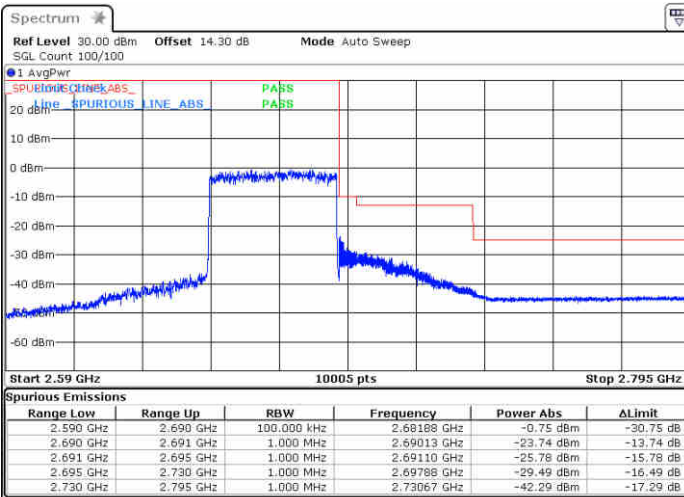


Date: 26.FEB.2021 14:04:31

Date: 26.FEB.2021 14:03:38

Highest Band Edge / Full RB

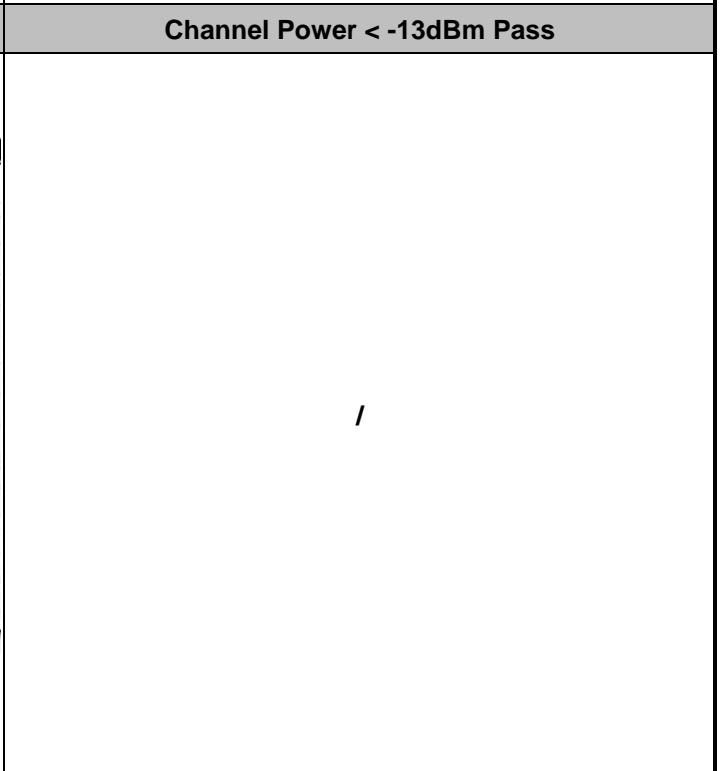
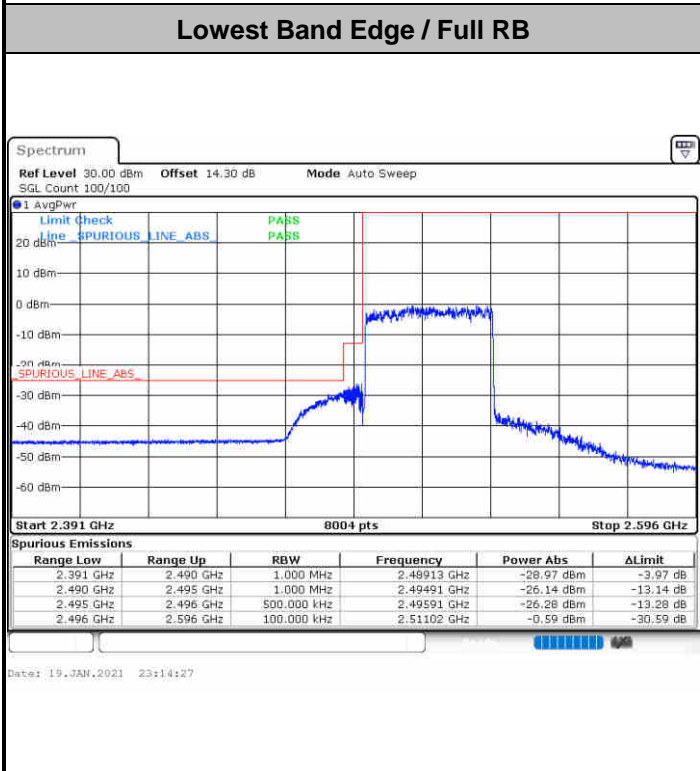
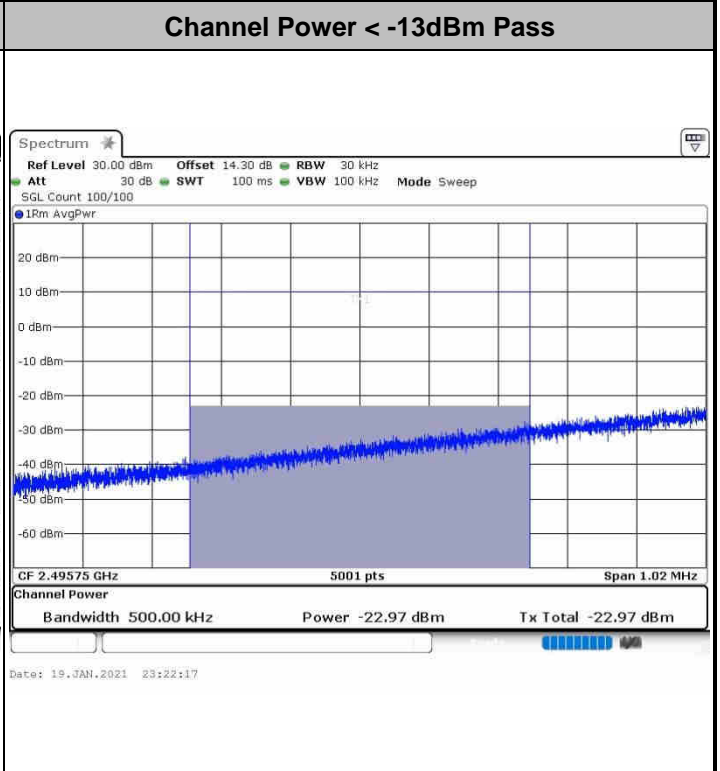
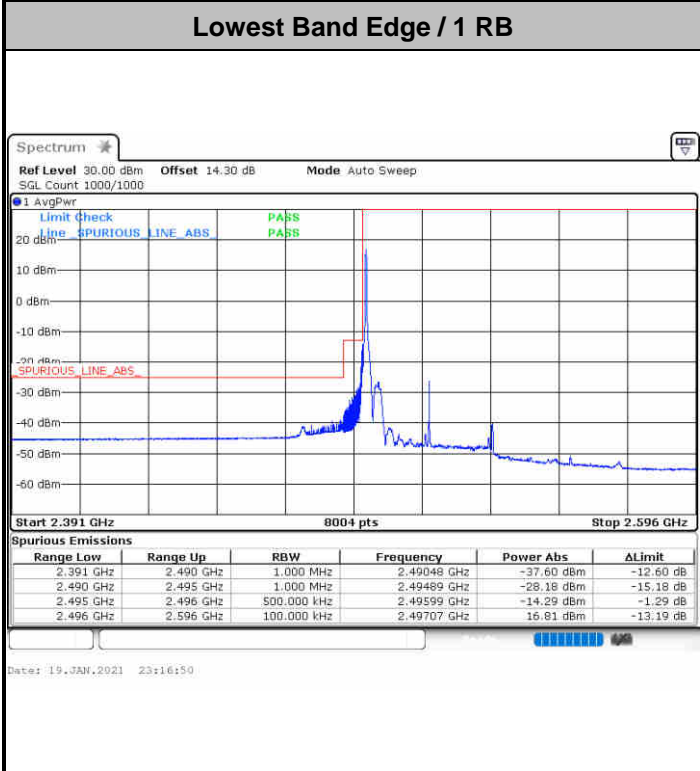
Channel Power < -10dBm Pass



Date: 26.FEB.2021 14:00:36

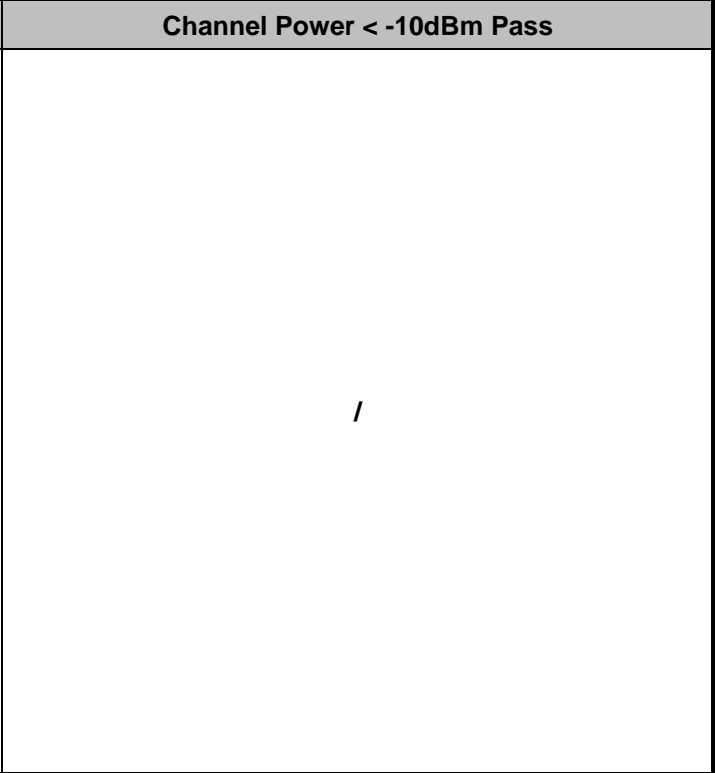
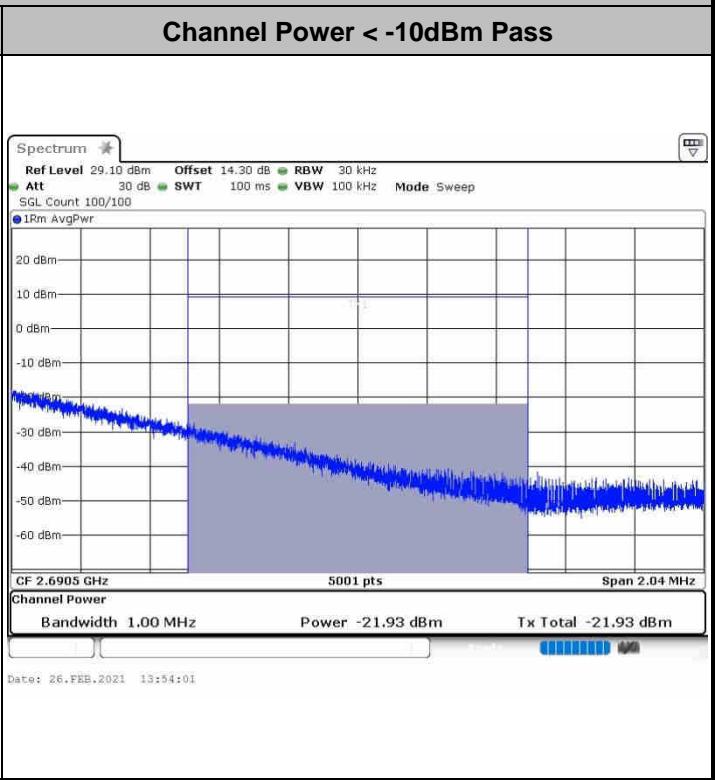
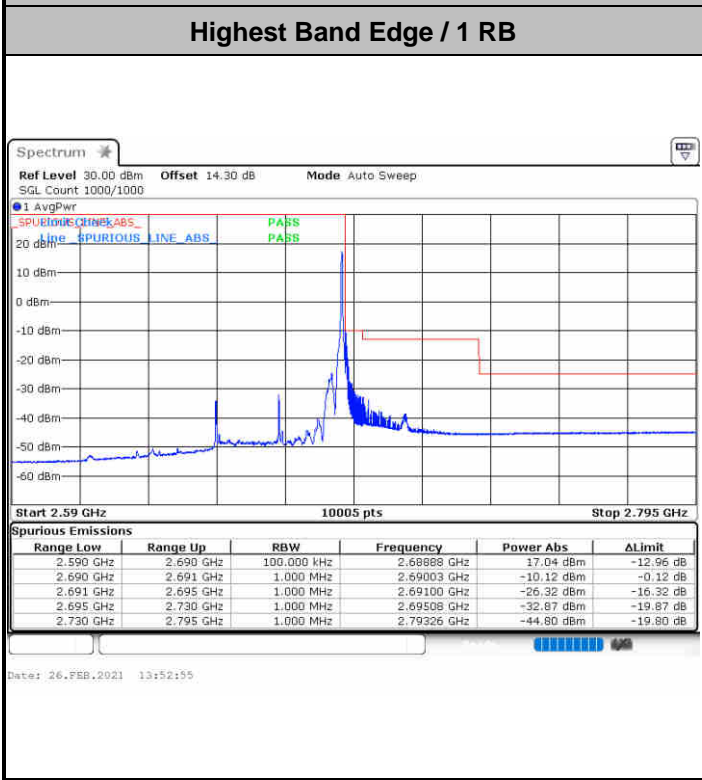


FR1 UL-MIMO n41 / 40MHz / CP-OFDM QPSK (M)



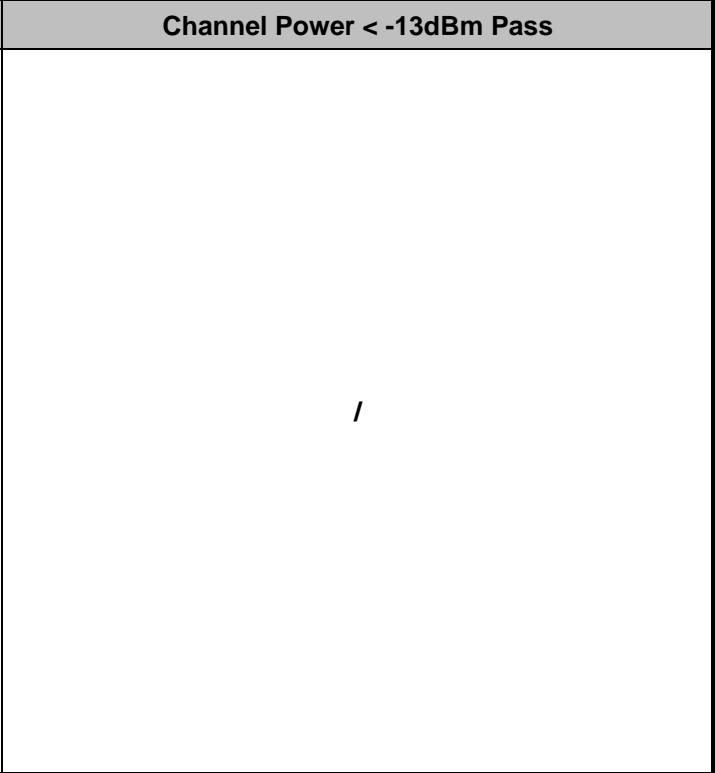
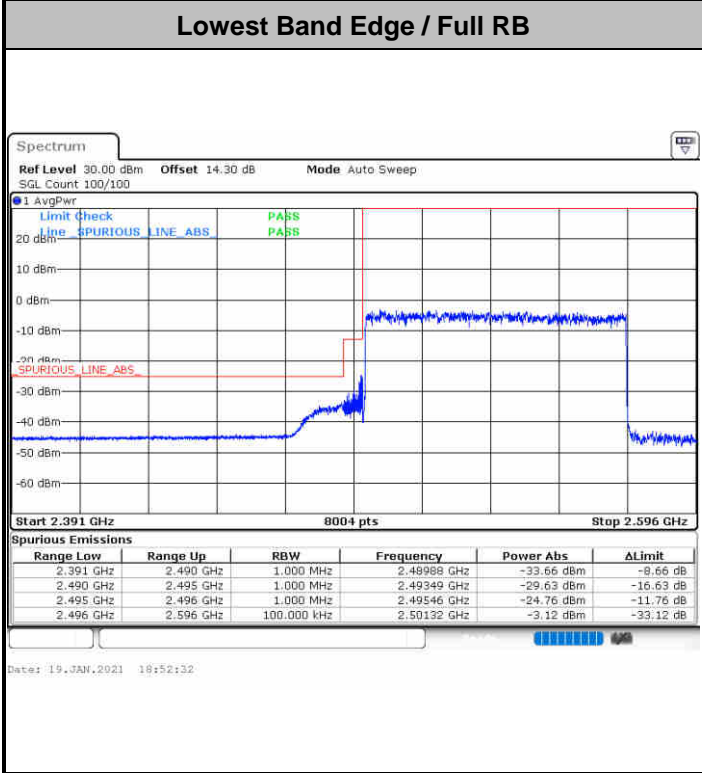
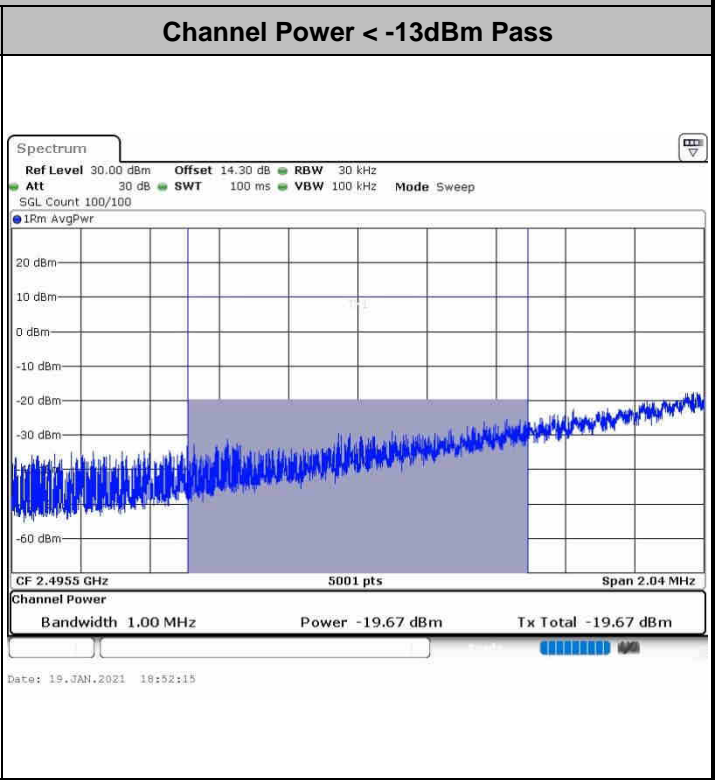
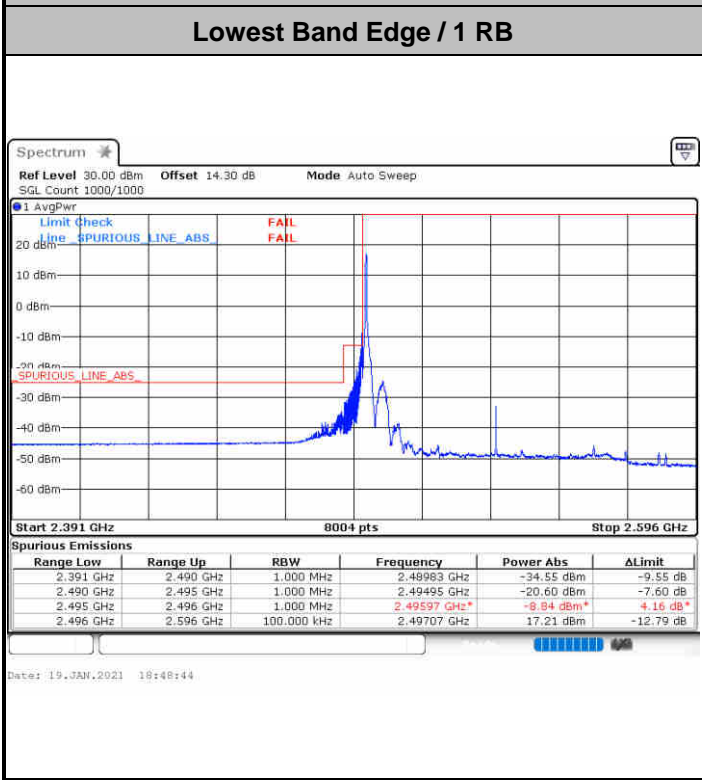


FR1 UL-MIMO n41 / 40MHz / CP-OFDM QPSK (M)





FR1 UL-MIMO n41 / 80MHz / CP-OFDM QPSK (M2)

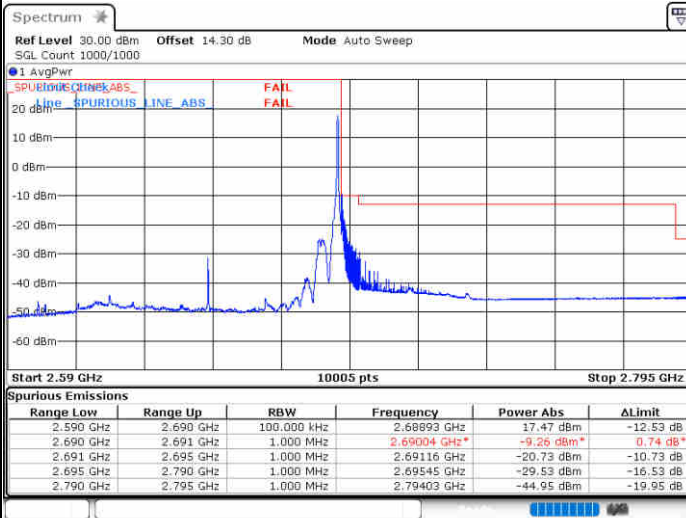




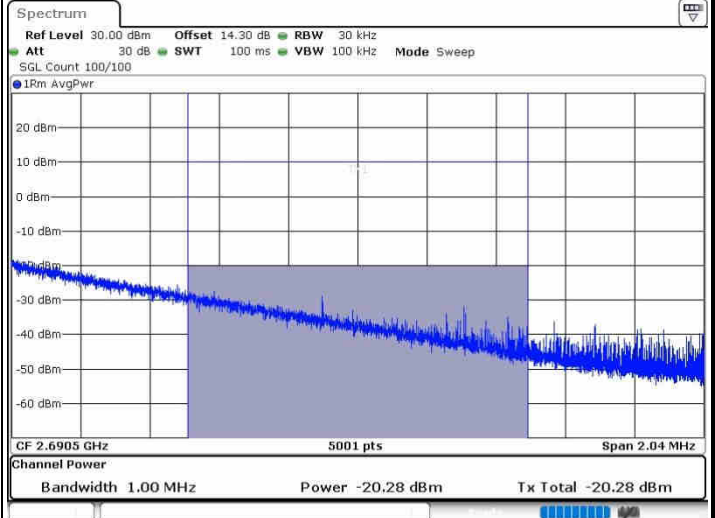
FR1 UL-MIMO n41 / 80MHz / CP-OFDM QPSK (M2)

Highest Band Edge / 1 RB

Channel Power < -10dBm Pass



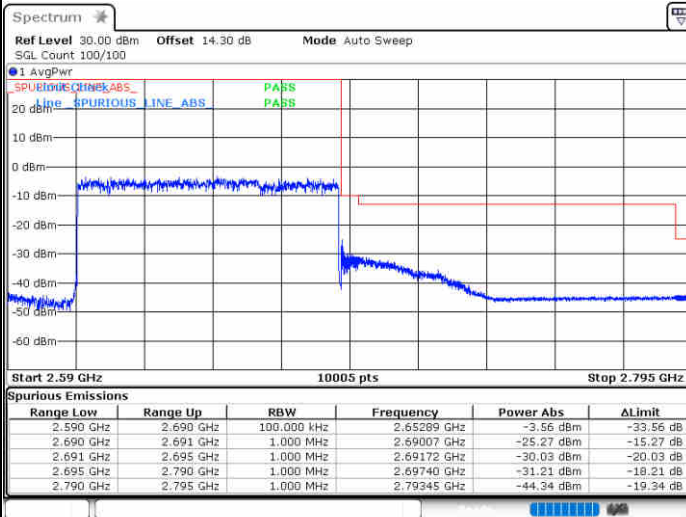
Date: 19.JAN.2021 19:16:50



Date: 19.JAN.2021 19:12:36

Highest Band Edge / Full RB

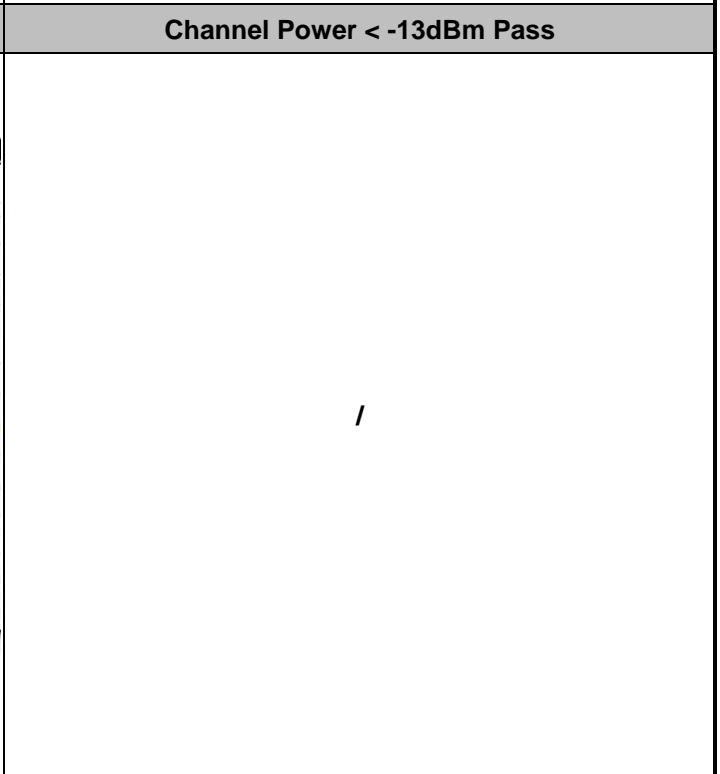
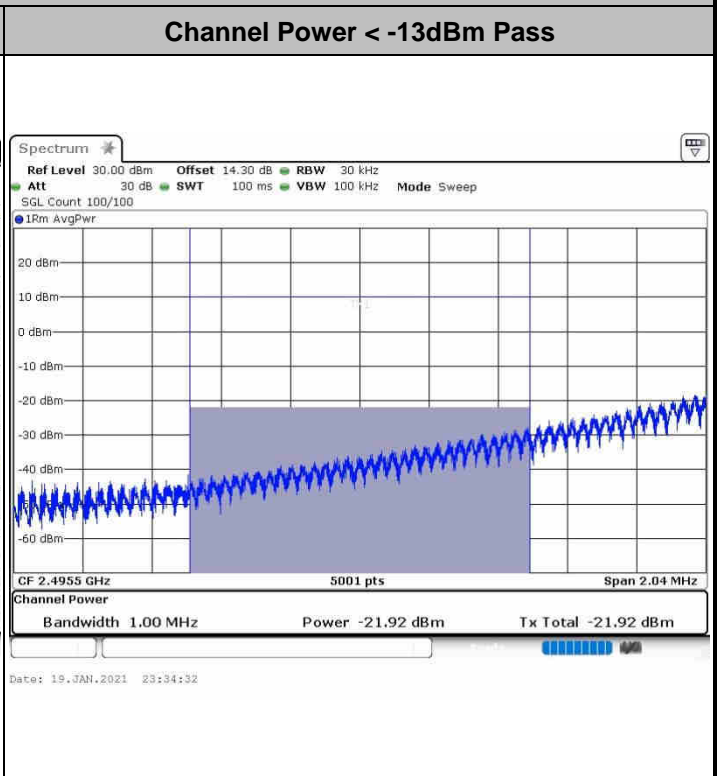
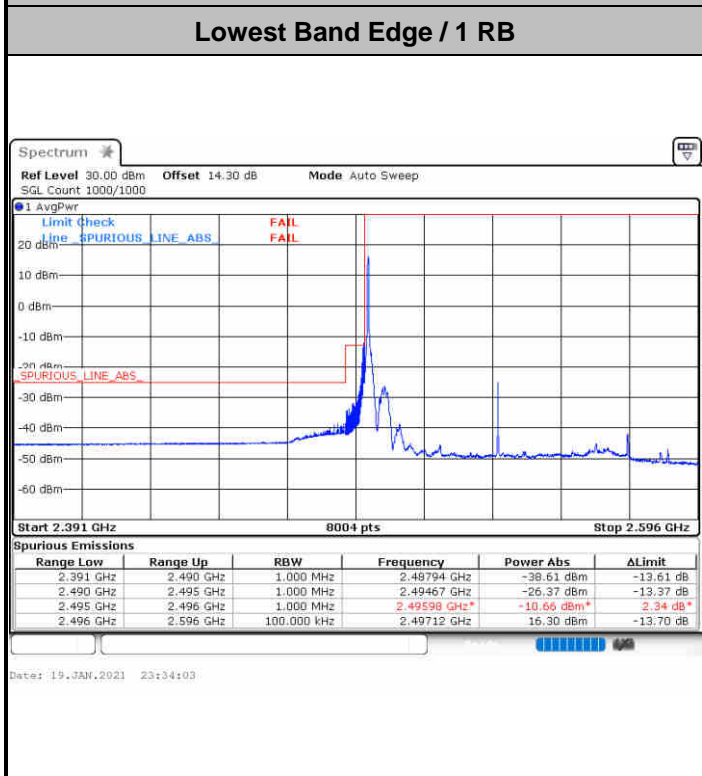
Channel Power < -10dBm Pass



Date: 19.JAN.2021 19:19:03

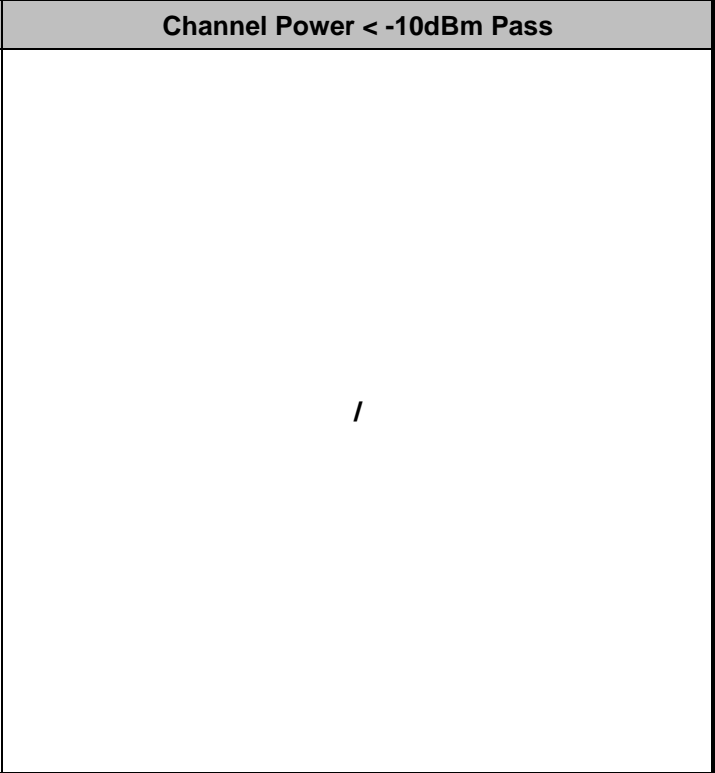
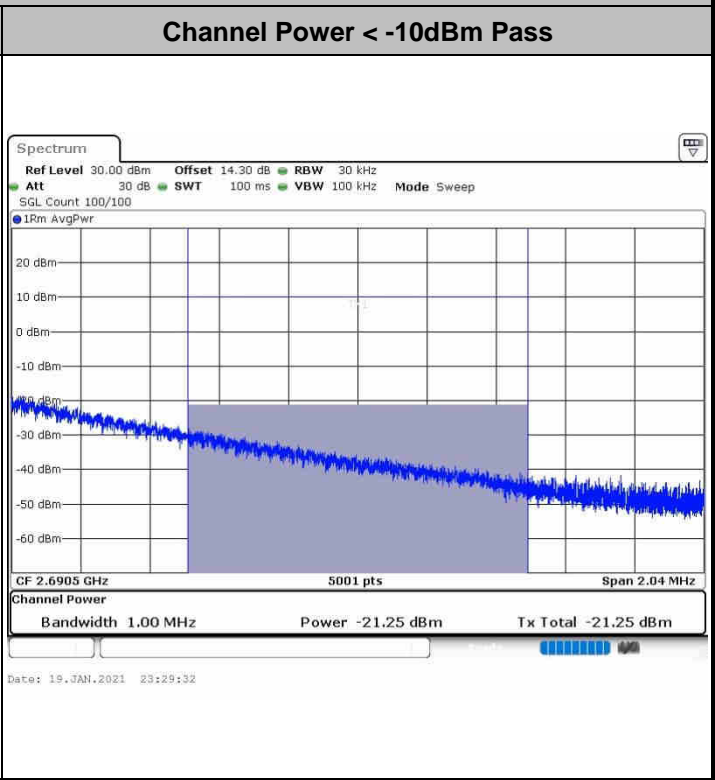
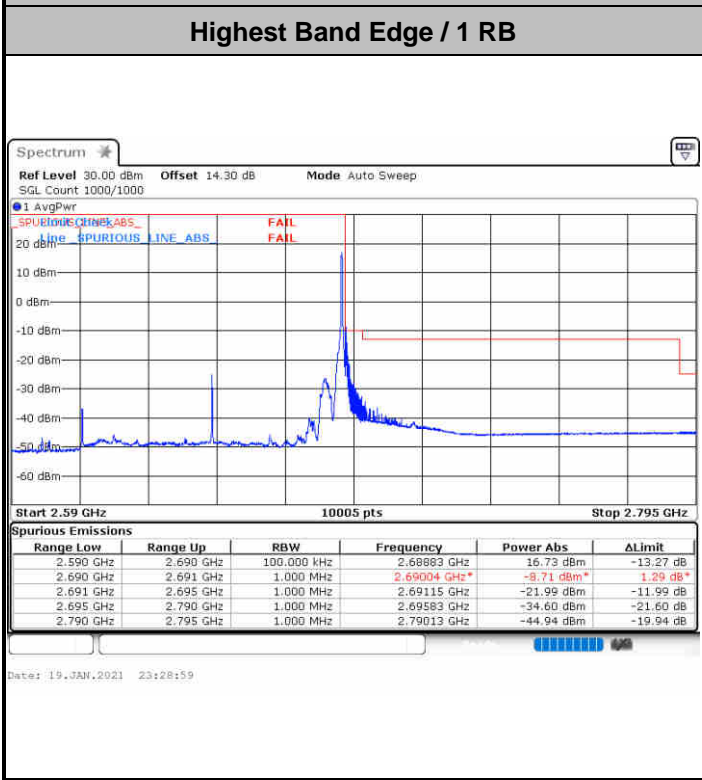


FR1 UL-MIMO n41 / 80MHz / CP-OFDM QPSK (M)



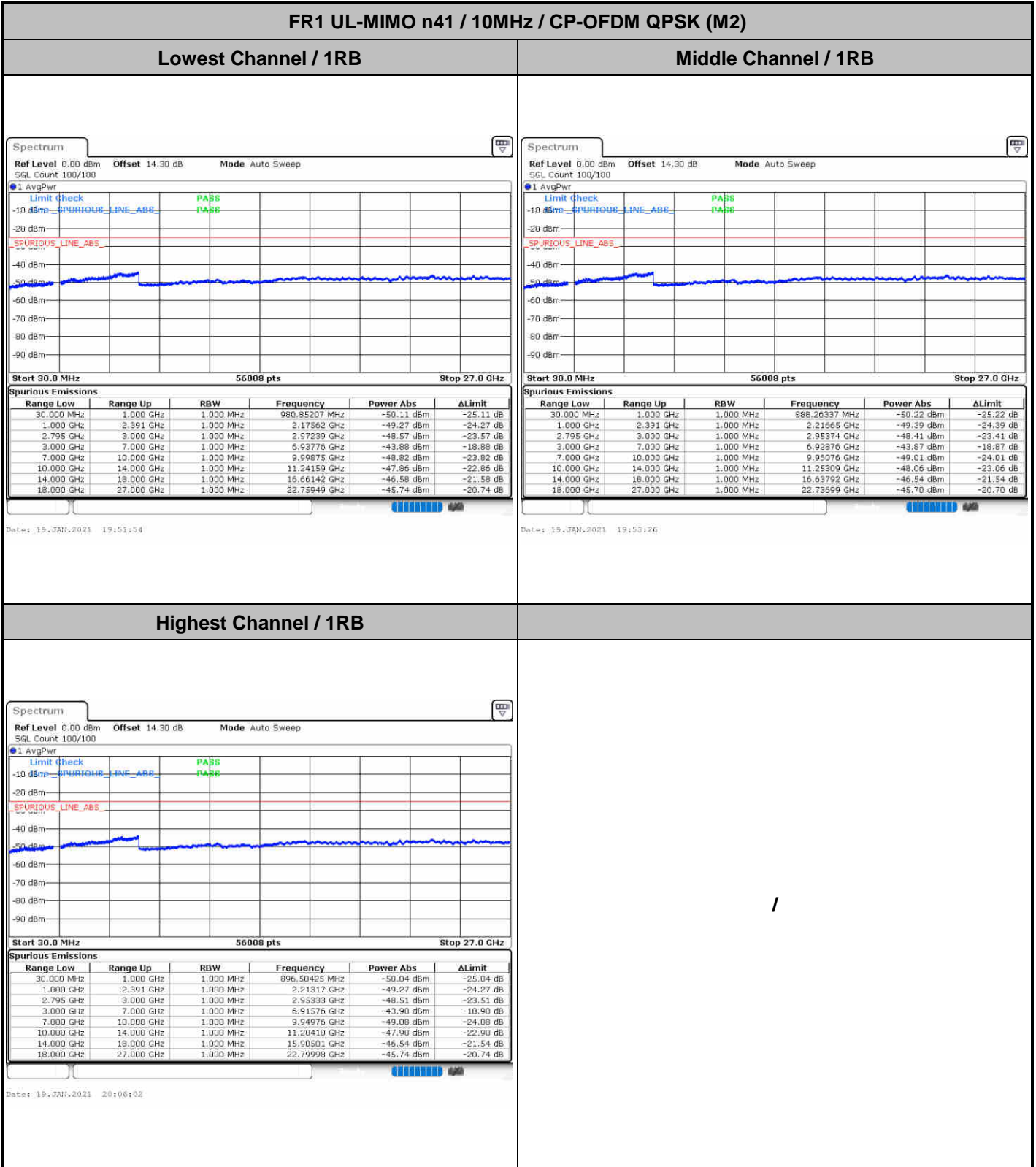


FR1 UL-MIMO n41 / 80MHz / CP-OFDM QPSK (M)





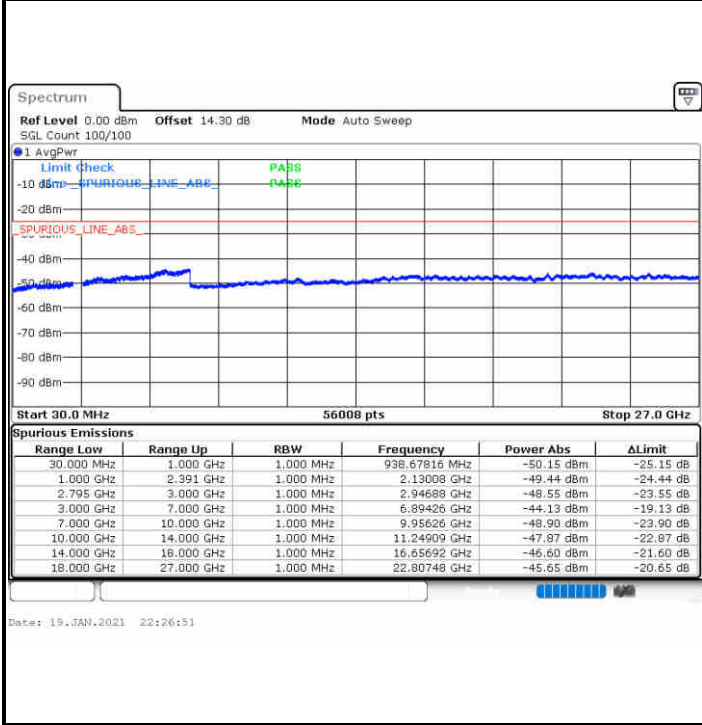
Conducted Spurious Emission



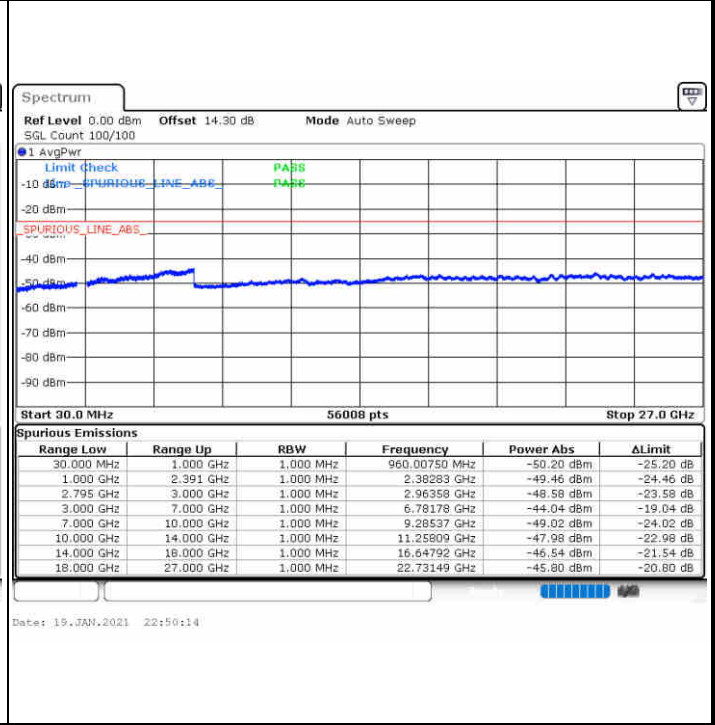


FR1 UL-MIMO n41 / 10MHz / CP-OFDM QPSK (M)

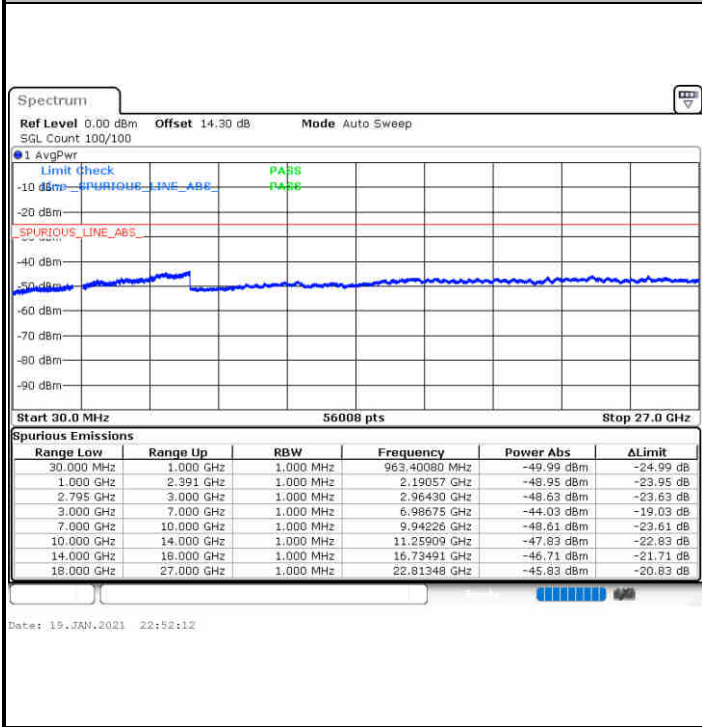
Lowest Channel / 1RB



Middle Channel / 1RB



Highest Channel / 1RB

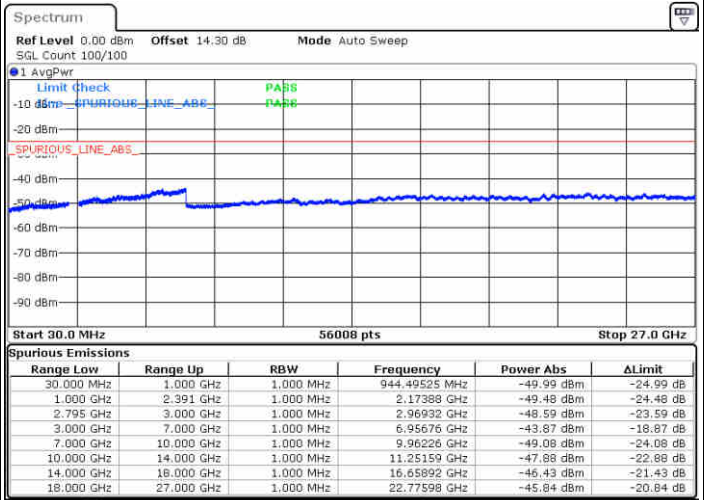
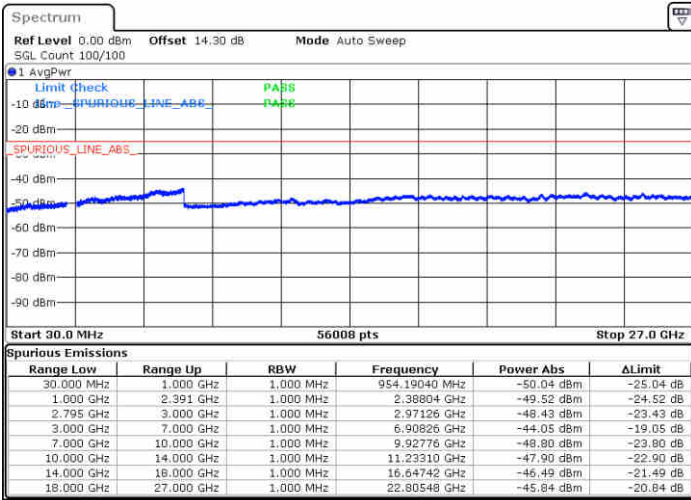




FR1 UL-MIMO n41 / 40MHz / CP-OFDM QPSK (M2)

Lowest Channel / 1RB

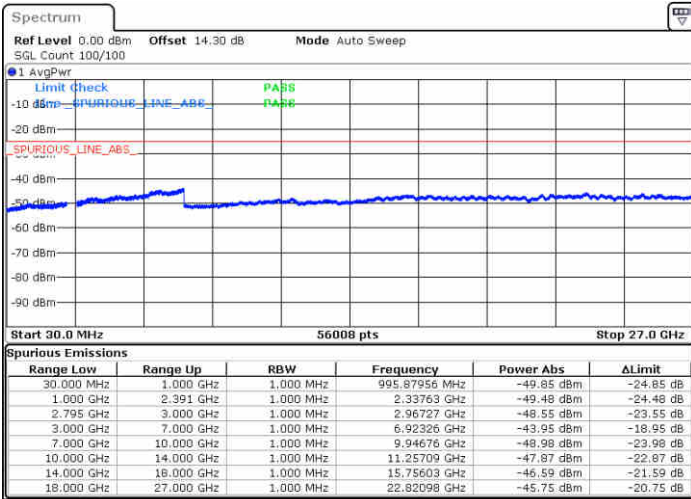
Middle Channel / 1RB



Date: 19.JAN.2021 20:12:07

Date: 19.JAN.2021 20:21:10

Highest Channel / 1RB



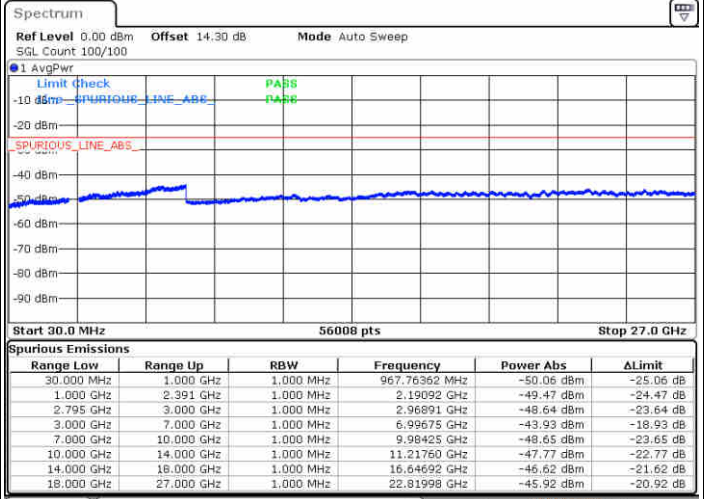
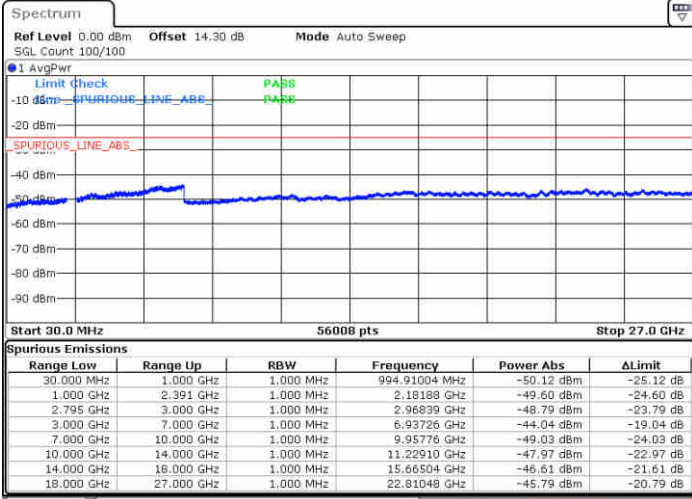
Date: 19.JAN.2021 20:22:49



FR1 UL-MIMO n41 / 40MHz / CP-OFDM QPSK (M)

Lowest Channel / 1RB

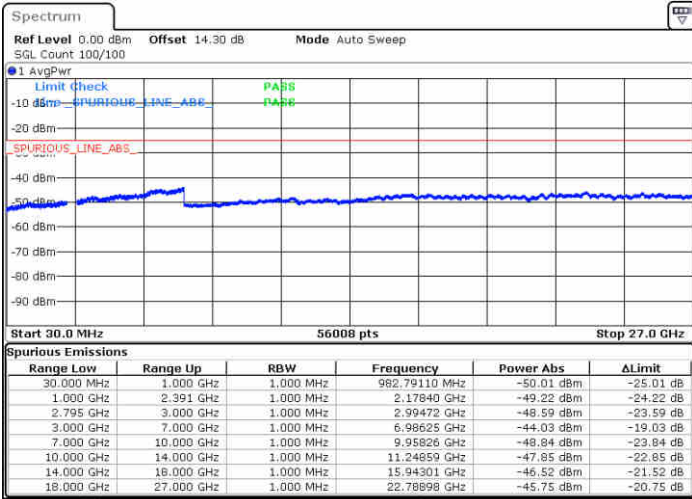
Middle Channel / 1RB



Date: 19.JAN.2021 22:14:54

Date: 19.JAN.2021 22:16:46

Highest Channel / 1RB



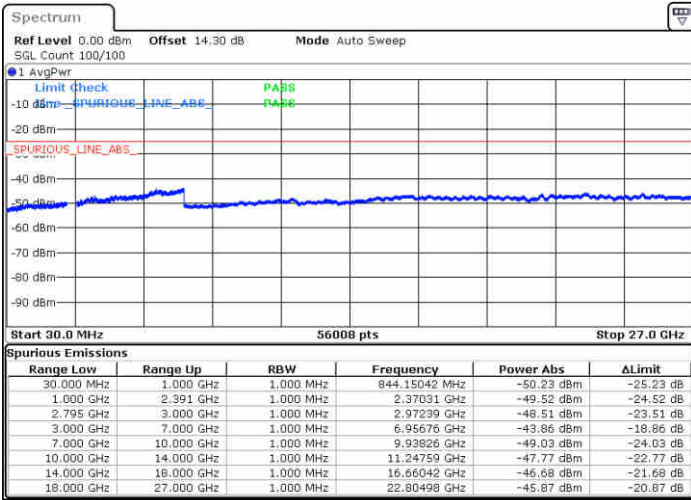
Date: 19.JAN.2021 22:25:04



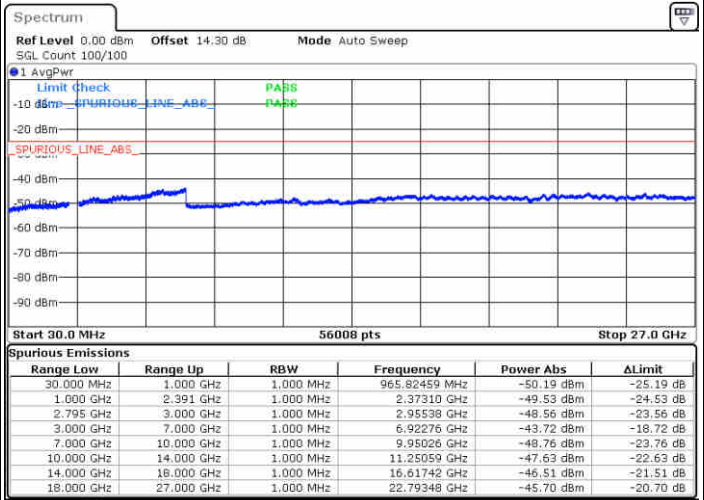
FR1 UL-MIMO n41 / 80MHz / CP-OFDM QPSK (M2)

Lowest Channel / 1RB

Middle Channel / 1RB

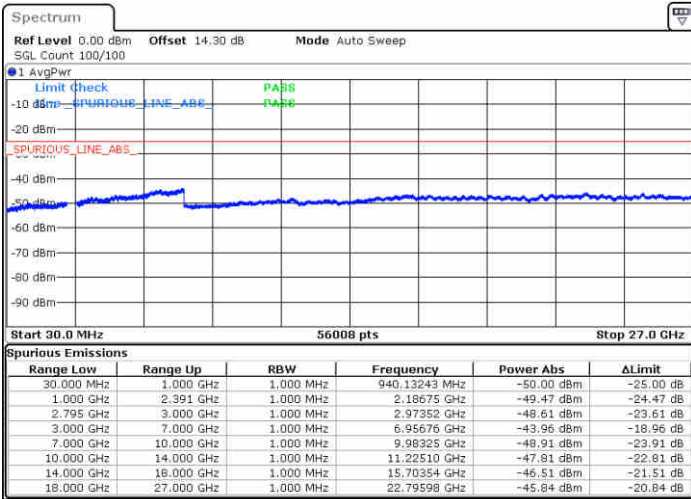


Date: 19.JAN.2021 20:29:46



Date: 19.JAN.2021 20:30:58

Highest Channel / 1RB



Date: 19.JAN.2021 20:57:42