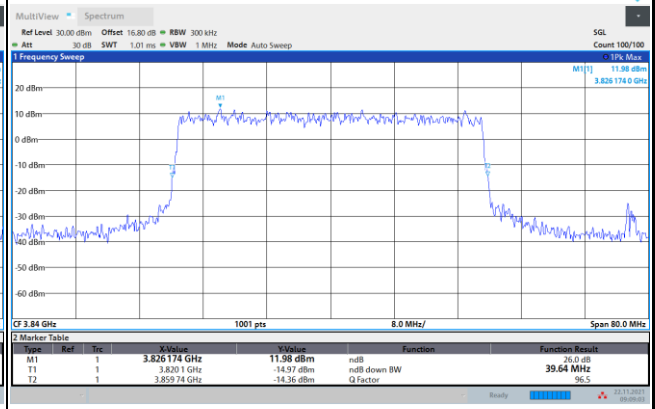
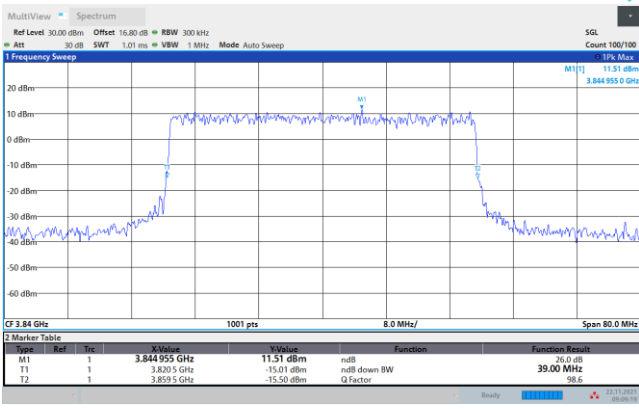




FR1 n77 / 40MHz / CP OFDM / Middle Channel / Full RB

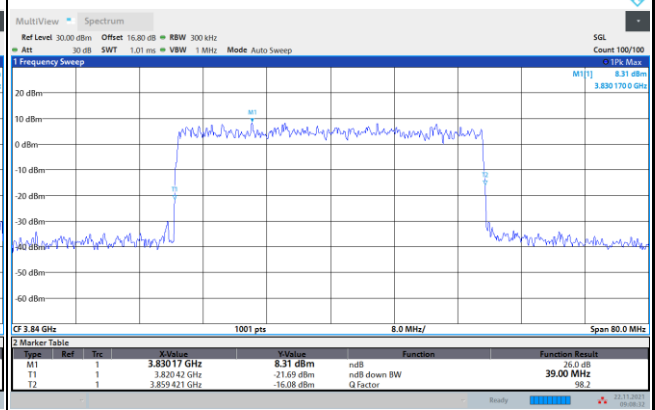
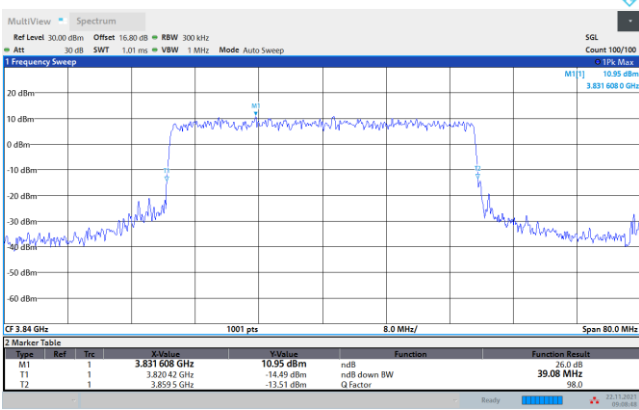
QPSK

16QAM



64QAM

256QAM

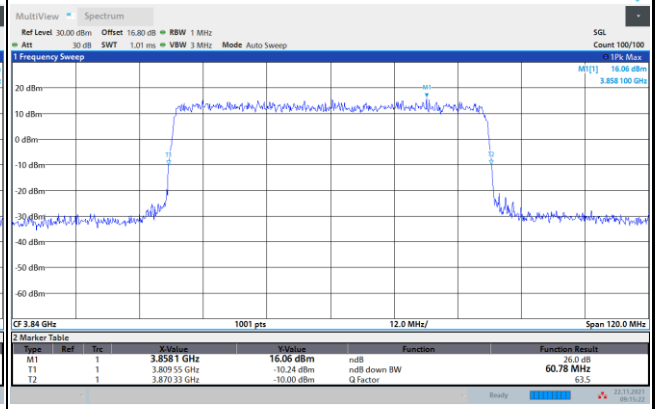
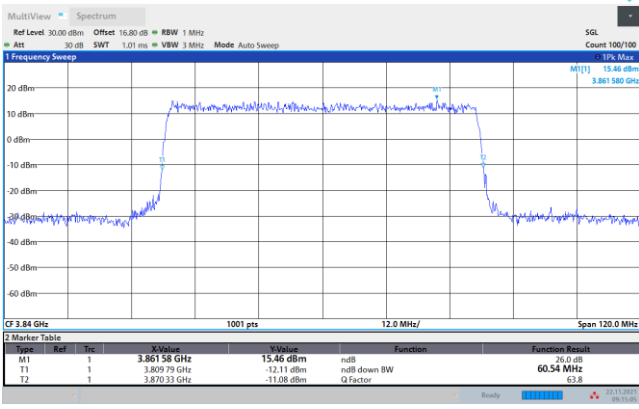




FR1 n77 / 60MHz / CP OFDM / Middle Channel / Full RB

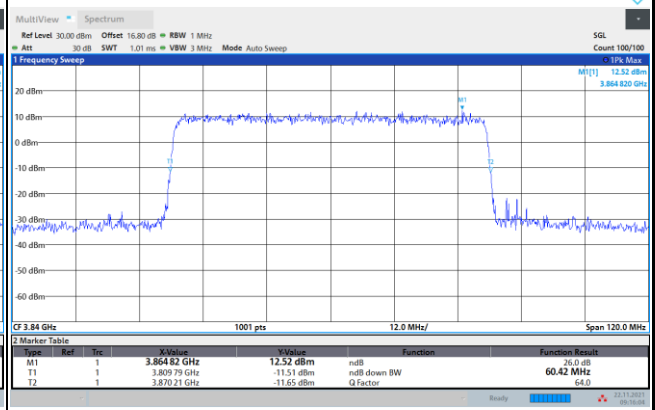
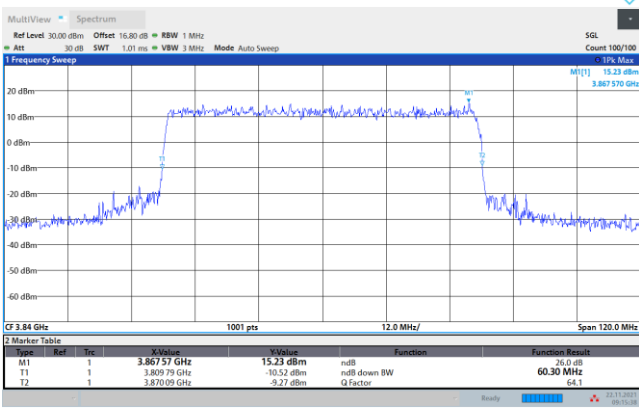
QPSK

16QAM



64QAM

256QAM

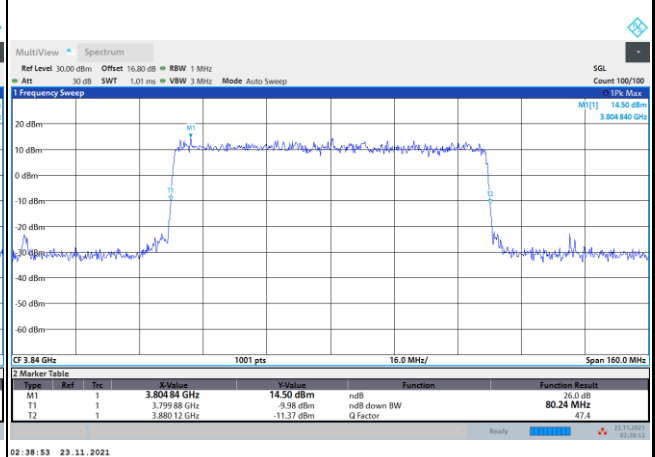
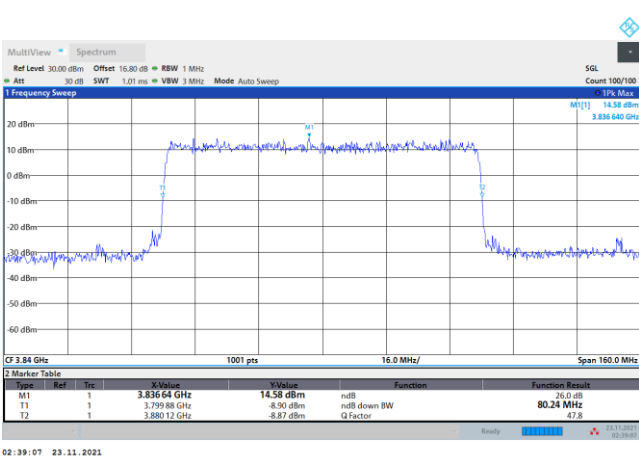




FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB

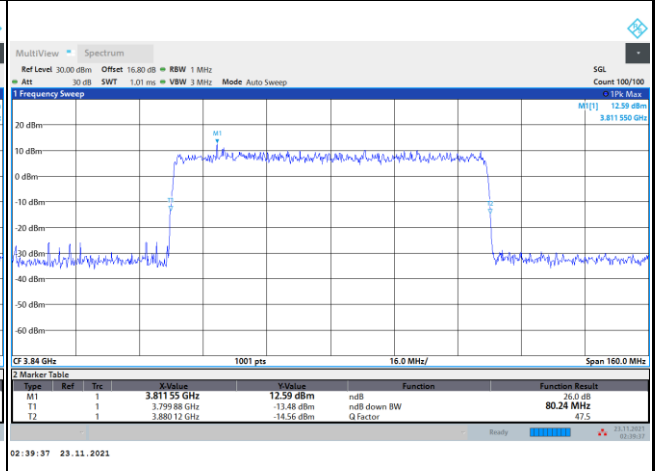
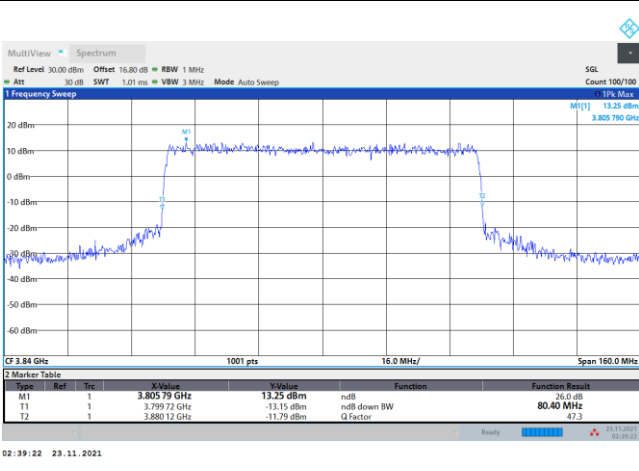
QPSK

16QAM



64QAM

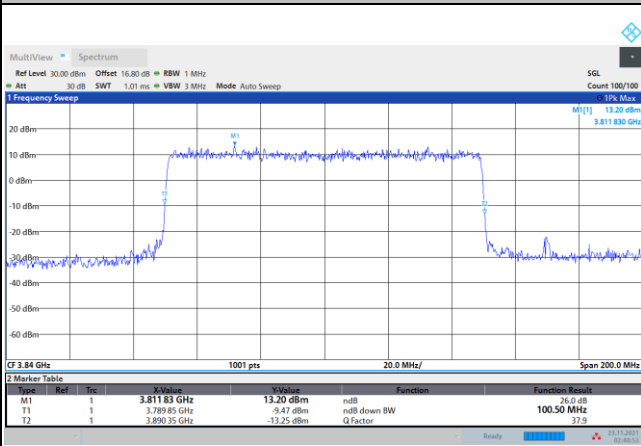
256QAM



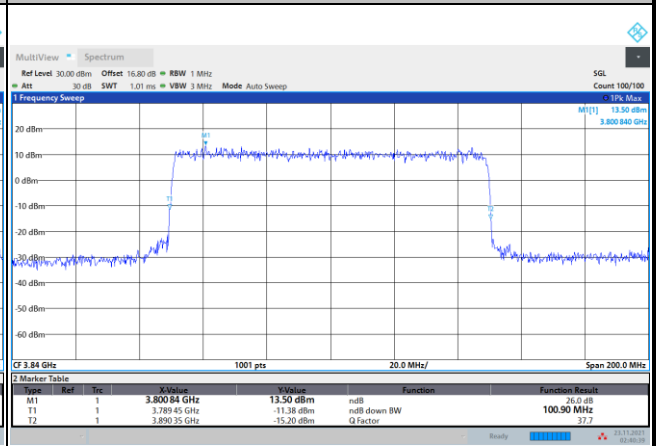


FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB

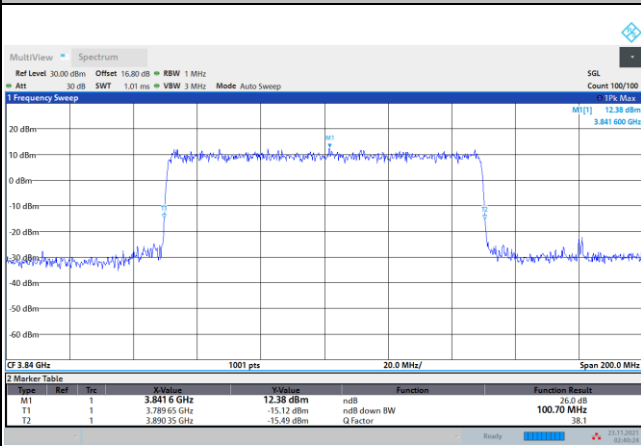
QPSK



16QAM



64QAM



256QAM





Occupied Bandwidth

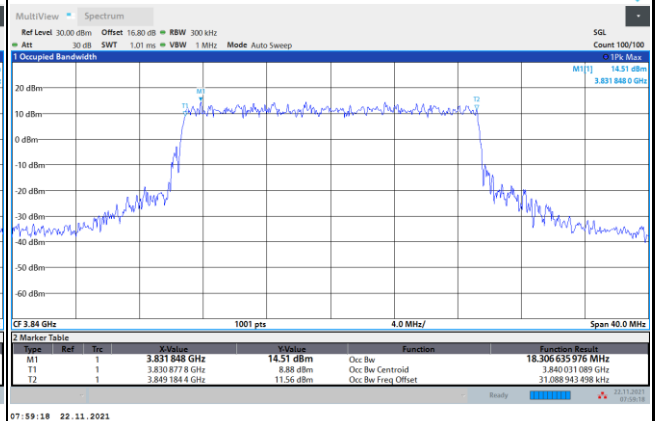
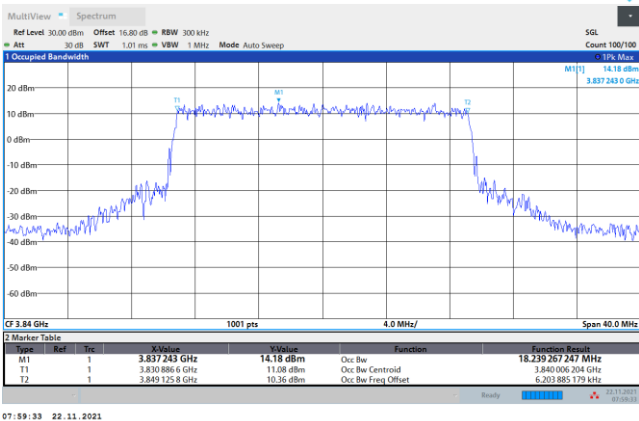
Mode	FR1 n77 : OB BW(MHz) / CP OFDM							
BW	20MHz		30MHz		40MHz		50MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	18.24	18.31	27.83	27.83	37.83	37.85	-	-
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	18.22	18.19	27.81	27.76	37.73	37.74	-	-
BW	60MHz		70MHz		80MHz		90MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	58.07	57.75	-	-	77.23	77.45	-	-
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	57.87	57.74	-	-	77.33	77.30	-	-
BW	100MHz							
Mod.	QPSK	16QAM						
Middle CH	97.39	97.36						
Mod.	64QAM	256QAM						
Middle CH	97.28	97.11						



FR1 n77 / 20MHz / CP OFDM / Middle Channel / Full RB

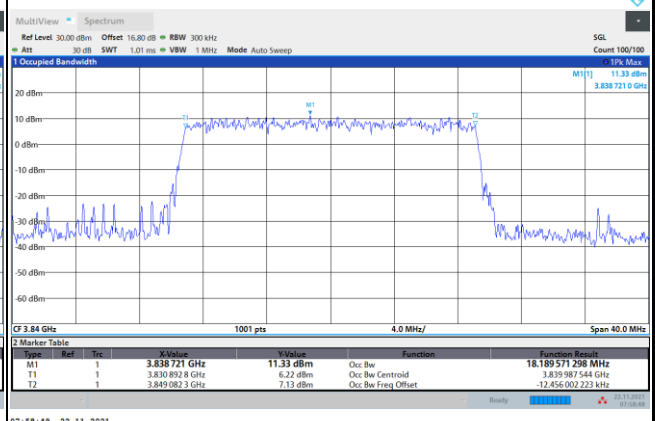
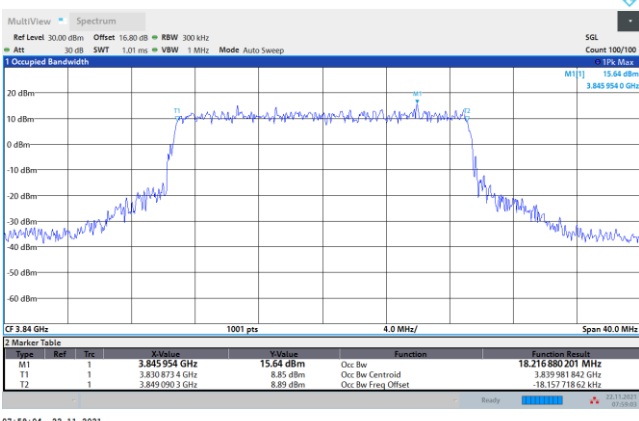
QPSK

16QAM



64QAM

256QAM

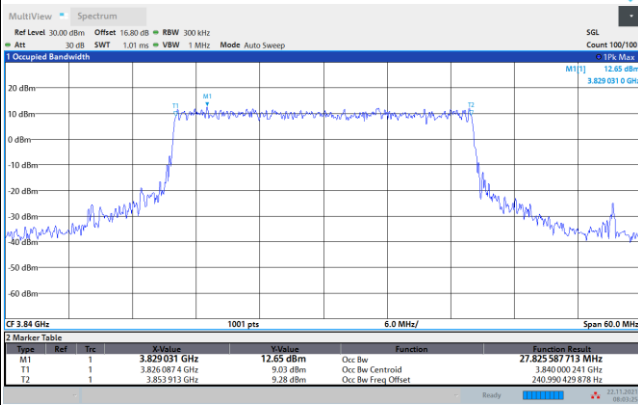
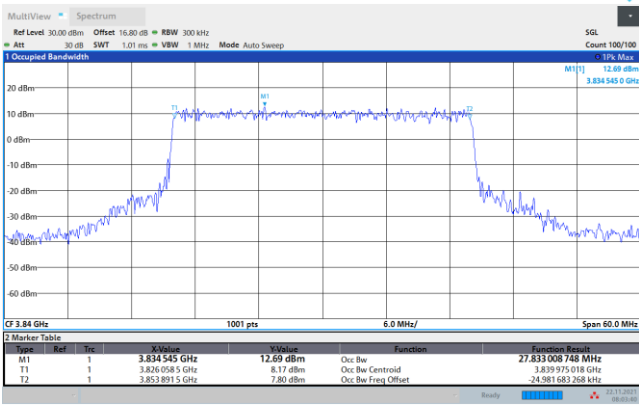




FR1 n77 / 30MHz / CP OFDM / Middle Channel / Full RB

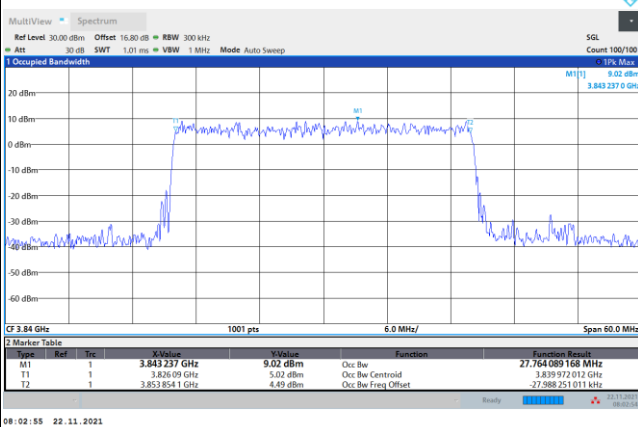
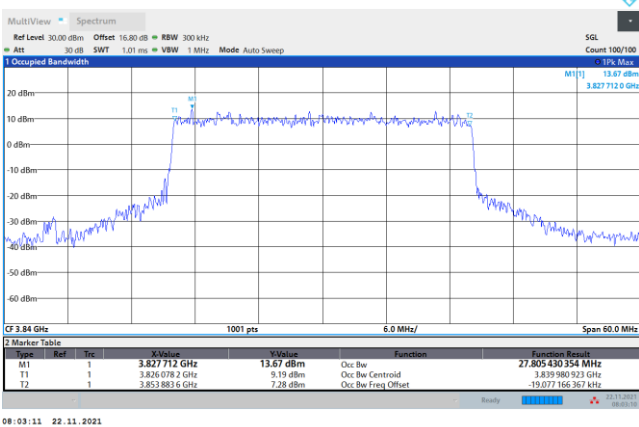
QPSK

16QAM



64QAM

256QAM

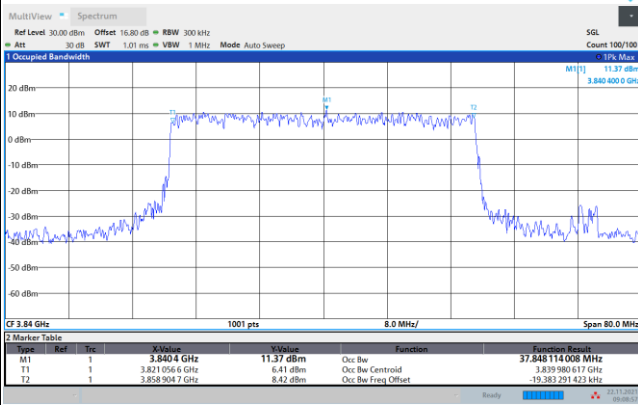
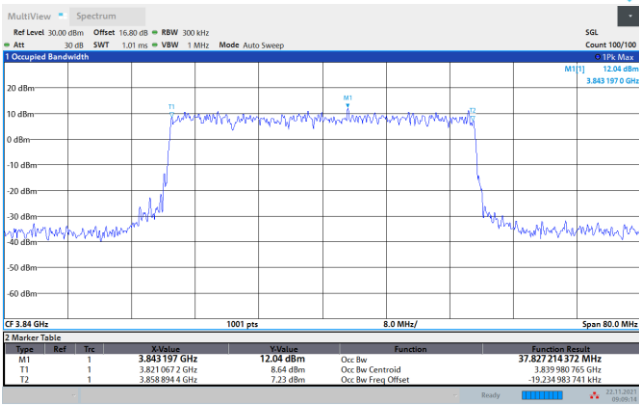




FR1 n77 / 40MHz / CP OFDM / Middle Channel / Full RB

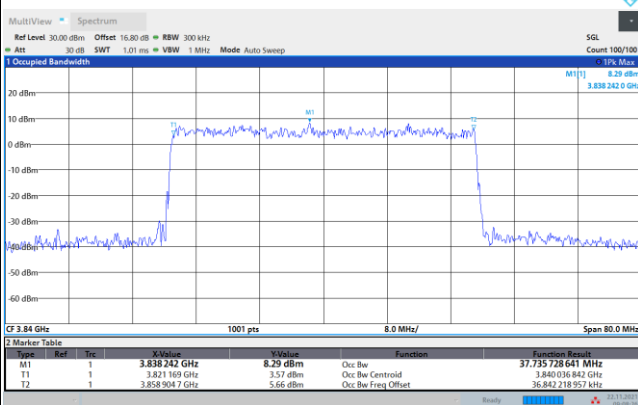
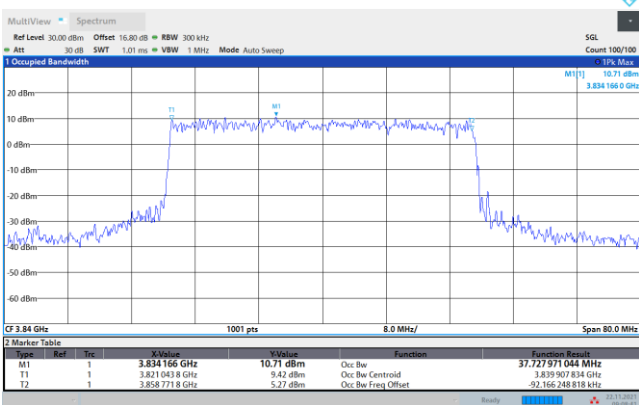
QPSK

16QAM



64QAM

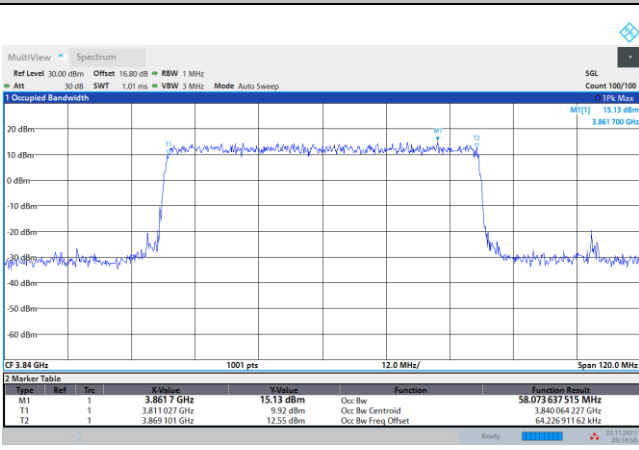
256QAM



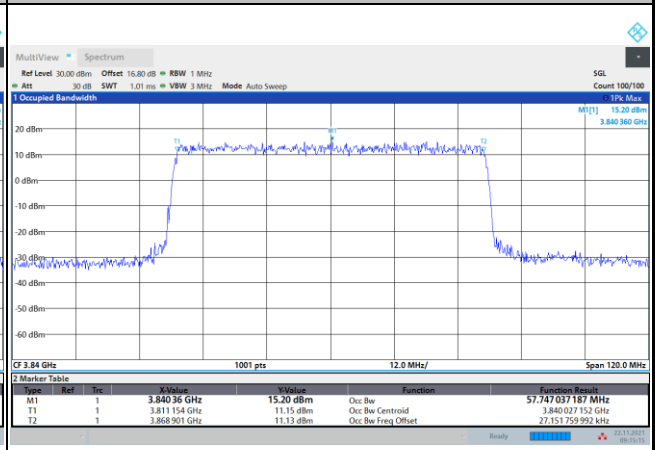


FR1 n77 / 60MHz / CP OFDM / Middle Channel / Full RB

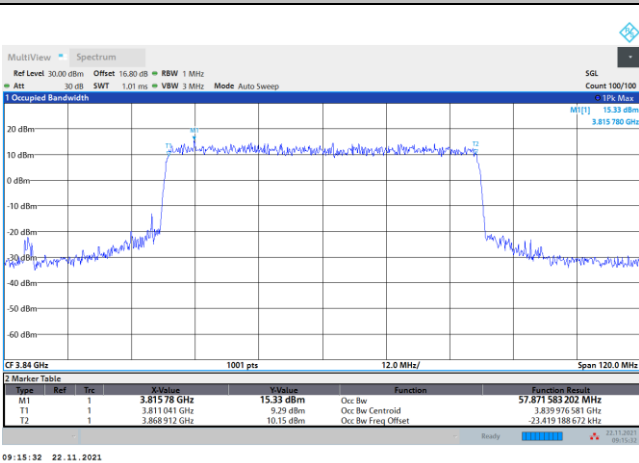
QPSK



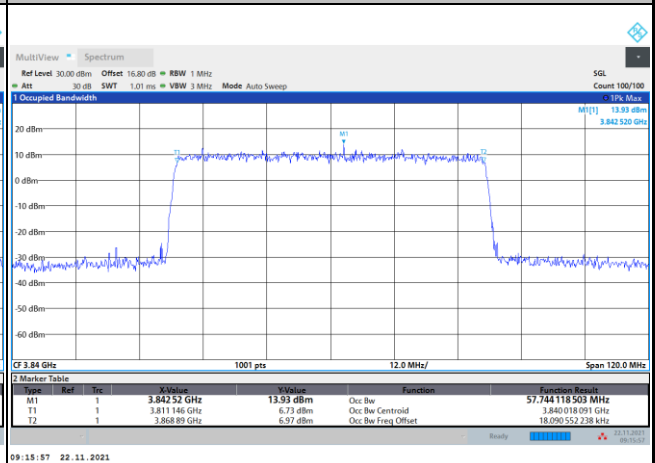
16QAM



64QAM



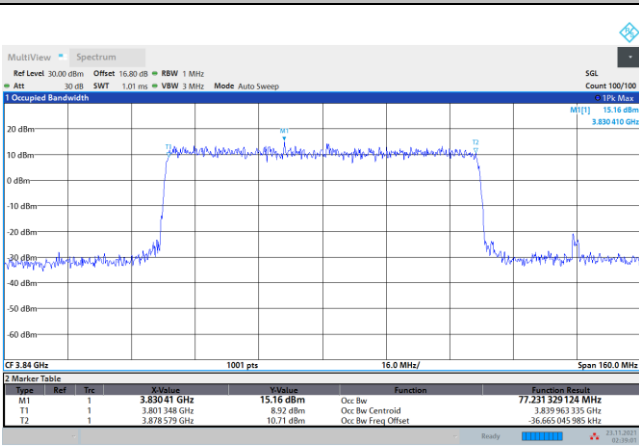
256QAM



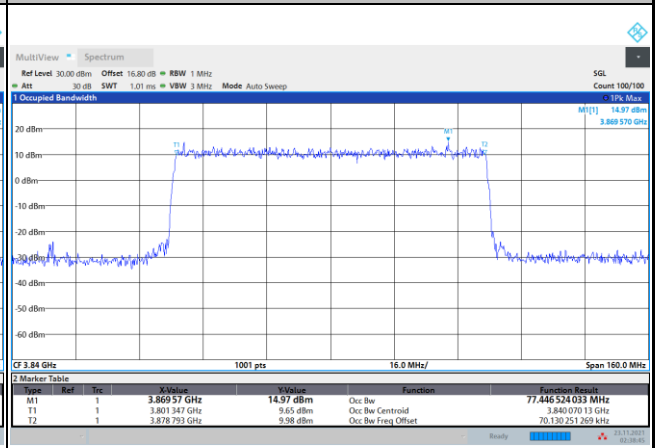


FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB

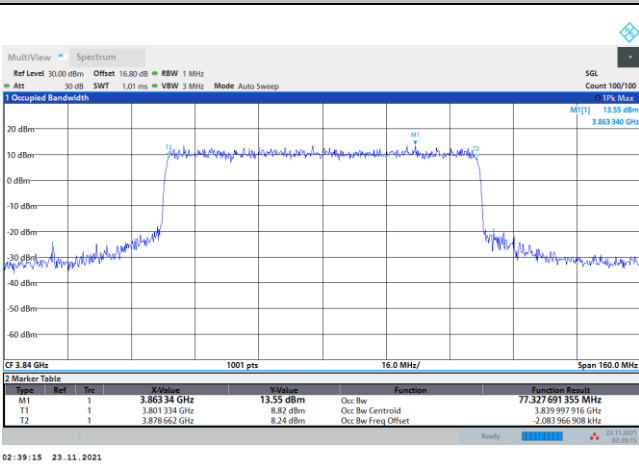
QPSK



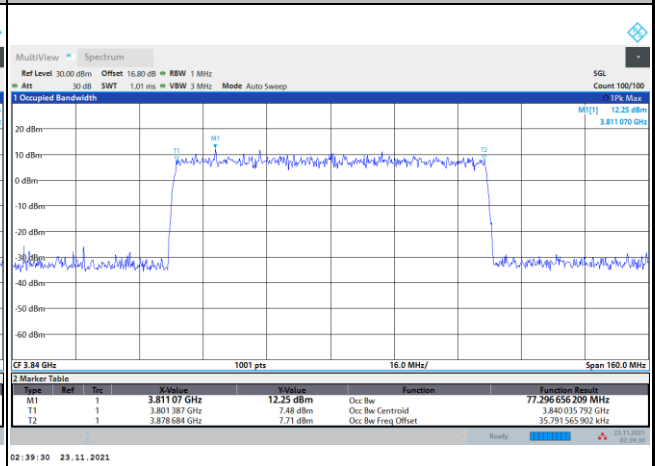
16QAM



64QAM



256QAM

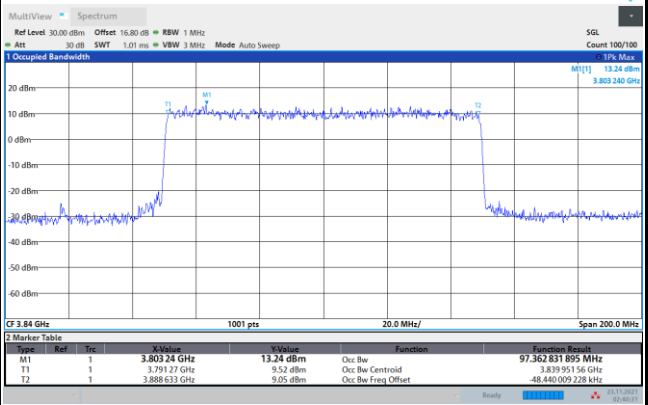
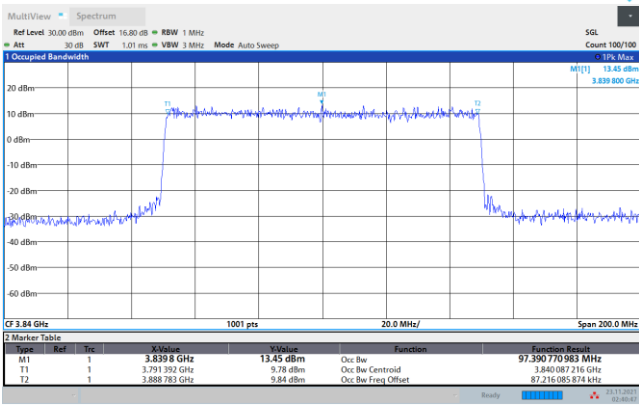




FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB

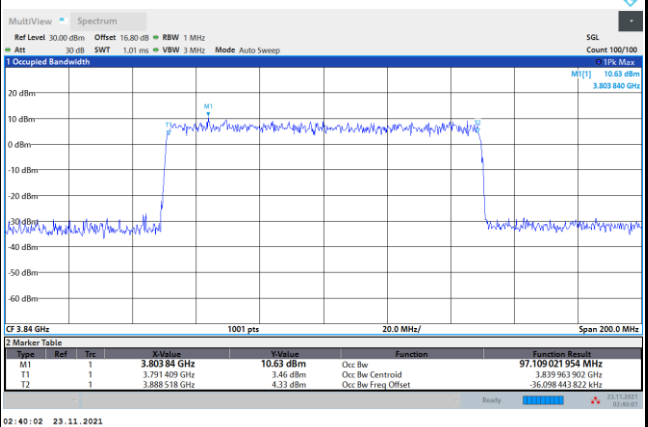
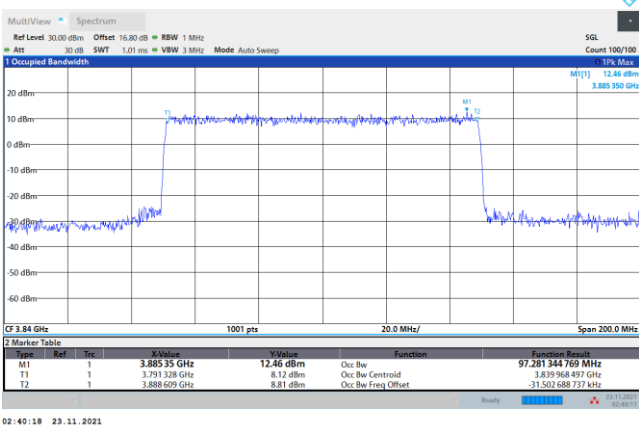
QPSK

16QAM



64QAM

256QAM



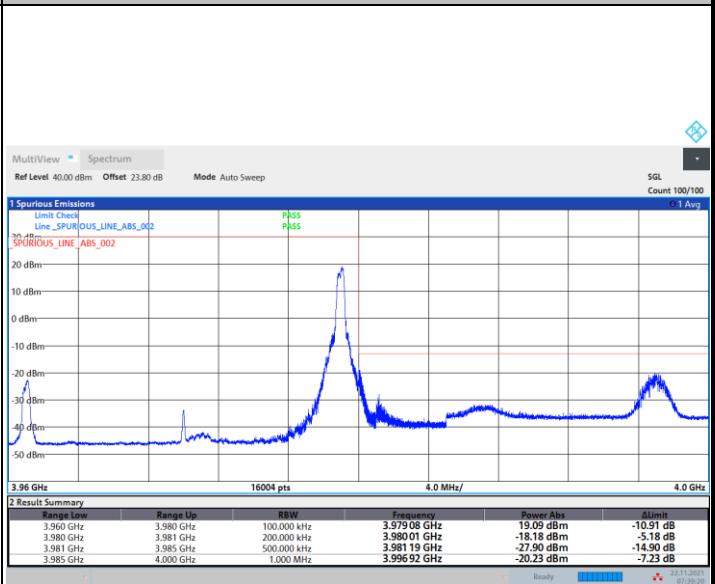
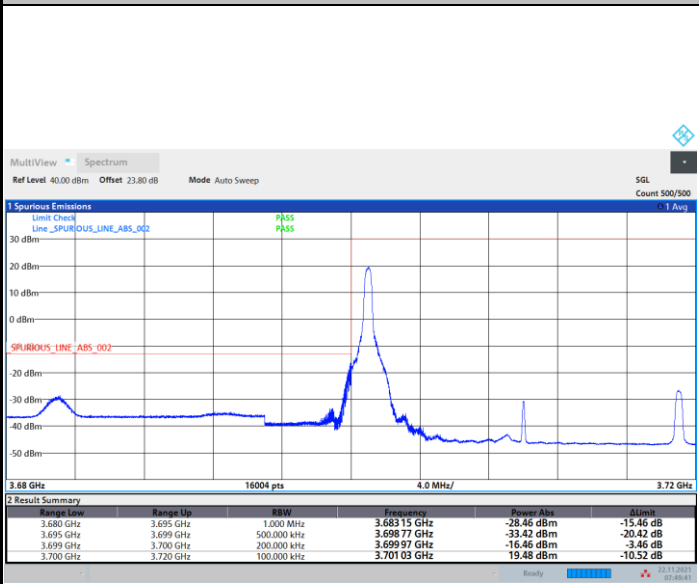


Conducted Band Edge

FR1 n77 / 20MHz / CP OFDM / QPSK

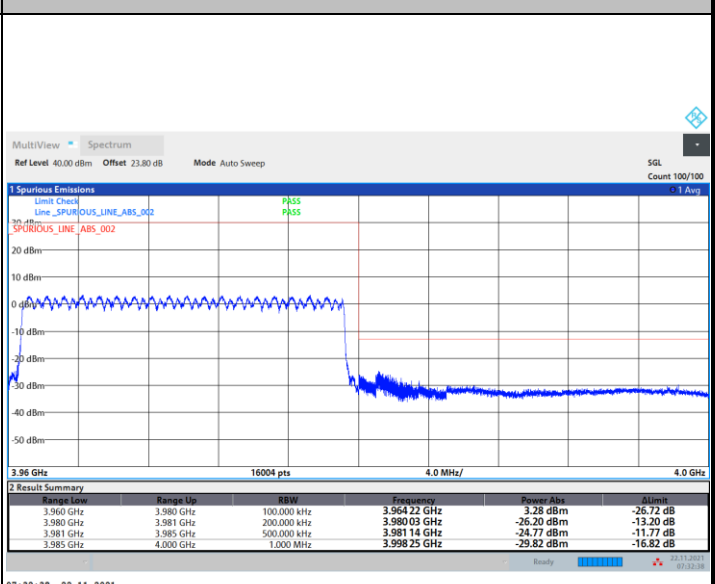
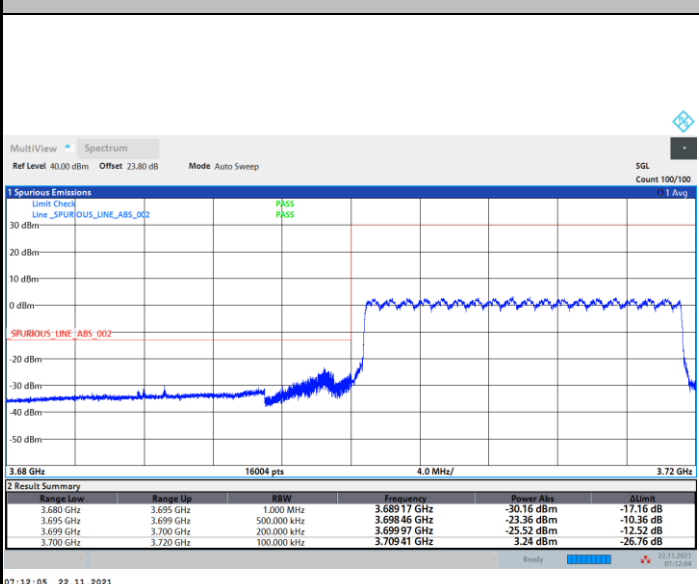
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

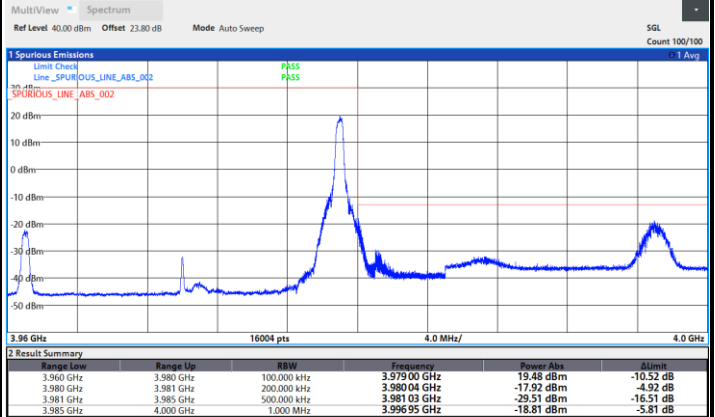
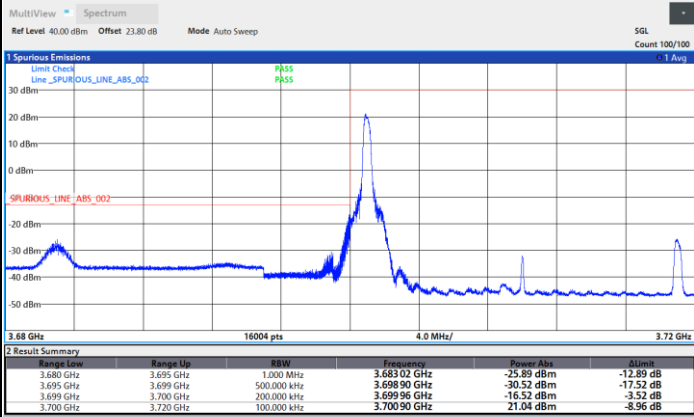




FR1 n77 / 20MHz / CP OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

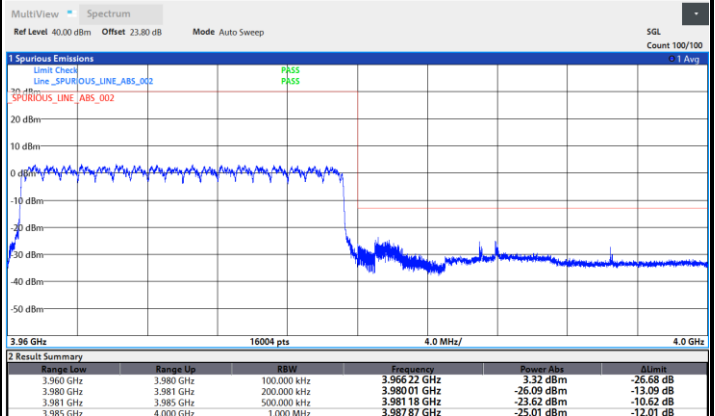
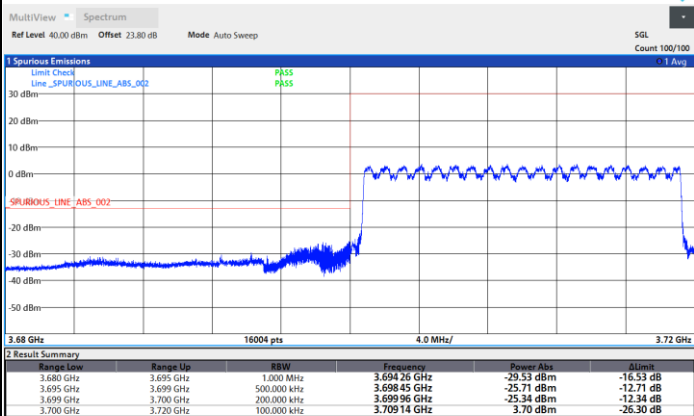


07:45:25 22.11.2021

07:38:49 22.11.2021

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



07:51:29 22.11.2021

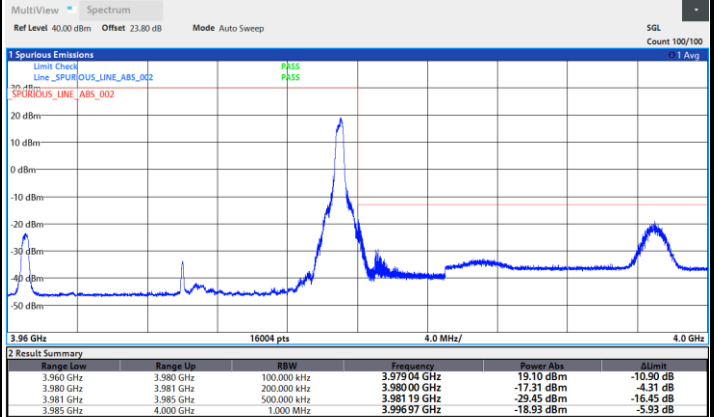
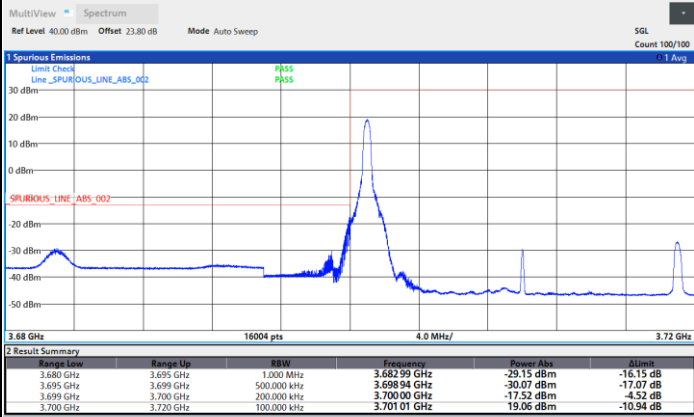
07:35:43 22.11.2021



FR1 n77 / 20MHz / CP OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

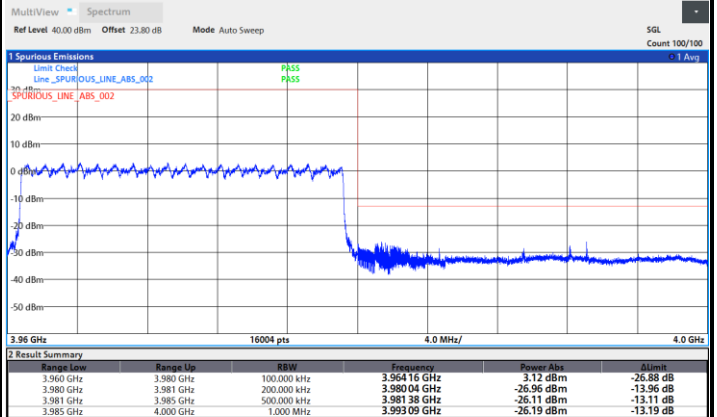
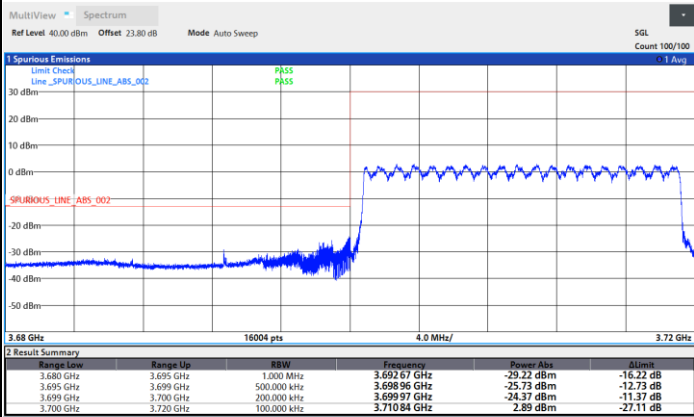


07:56:27 22.11.2021

07:58:03 22.11.2021

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



07:52:43 22.11.2021

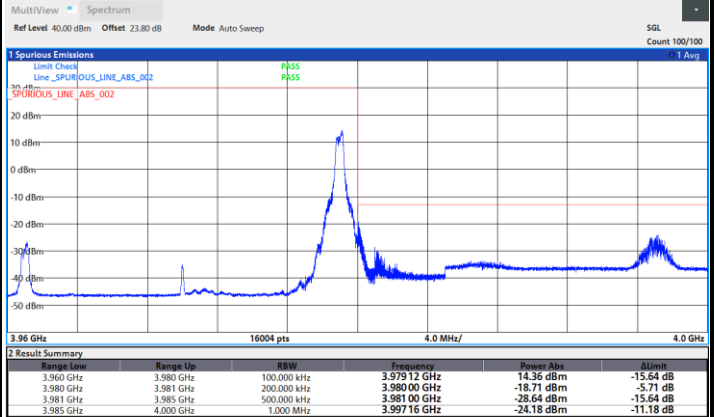
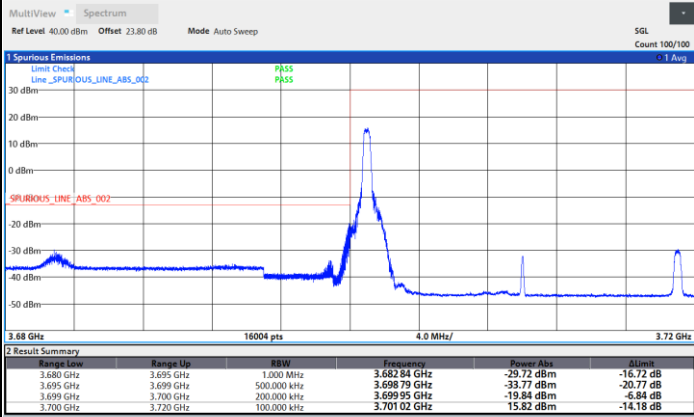
07:56:15 22.11.2021



FR1 n77 / 20MHz / CP OFDM / 256QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

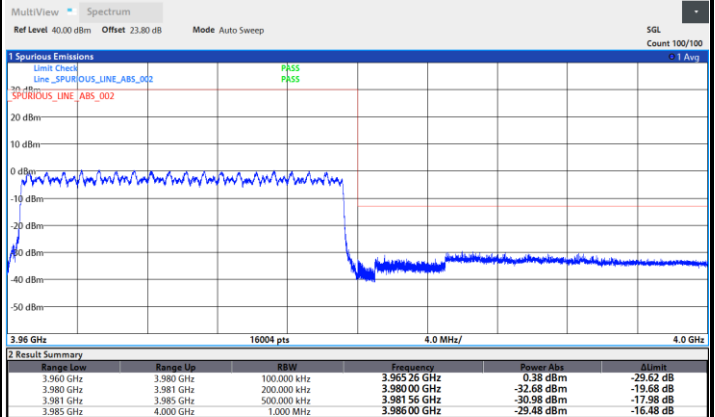
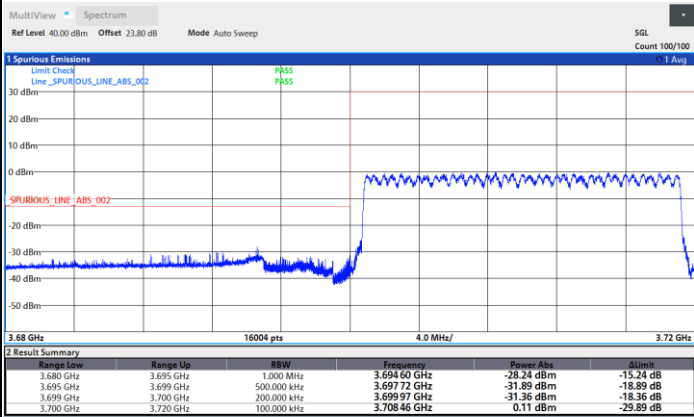


07:46:45 22.11.2021

07:37:32 22.11.2021

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



07:53:15 22.11.2021

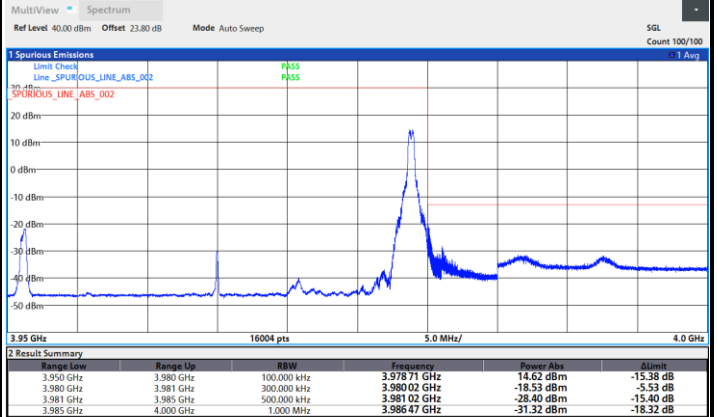
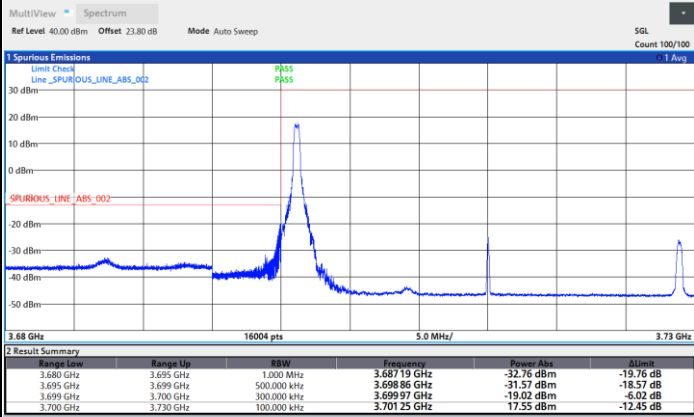
07:36:49 22.11.2021



FR1 n77 / 30MHz / CP OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

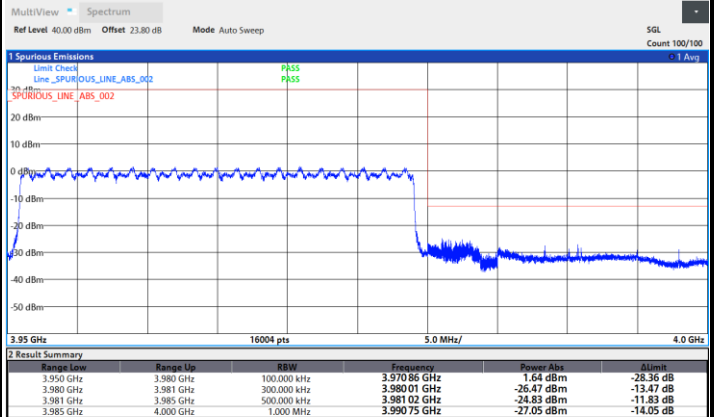
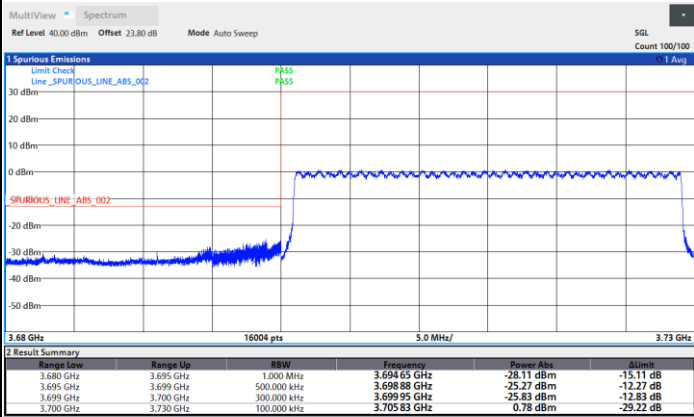


08:12:31 22.11.2021

08:13:52 22.11.2021

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



08:05:38 22.11.2021

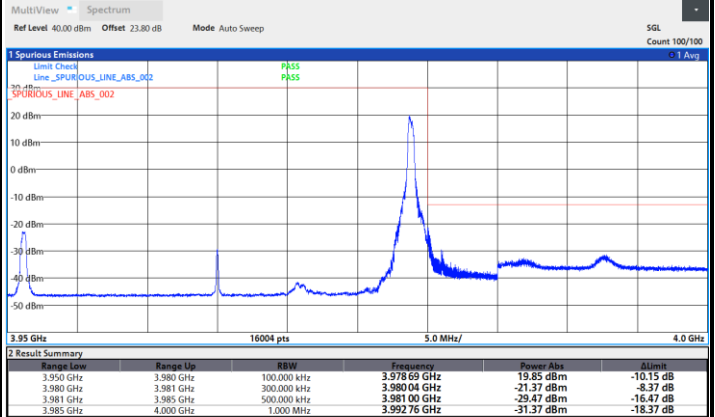
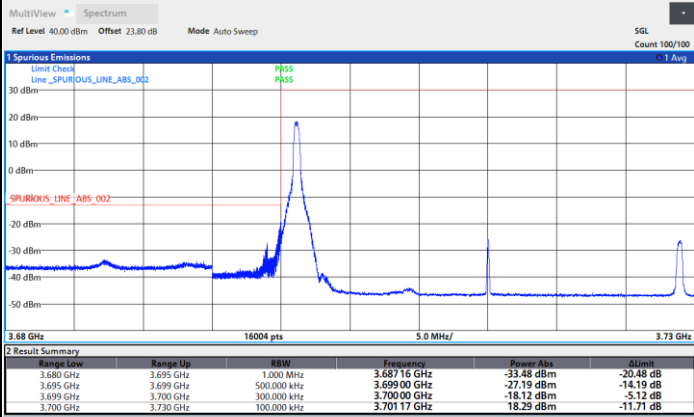
08:17:41 22.11.2021



FR1 n77 / 30MHz / CP OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

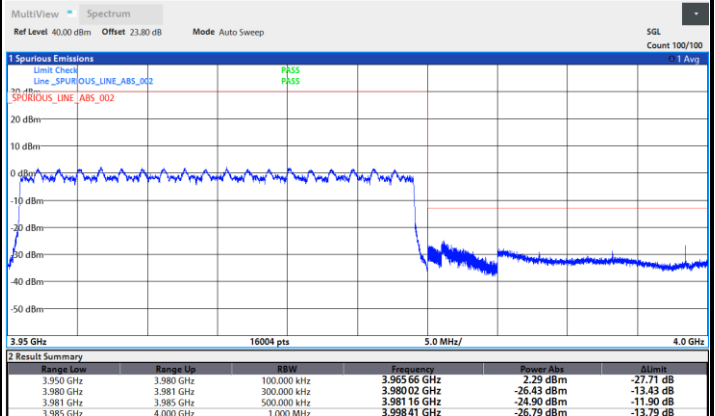
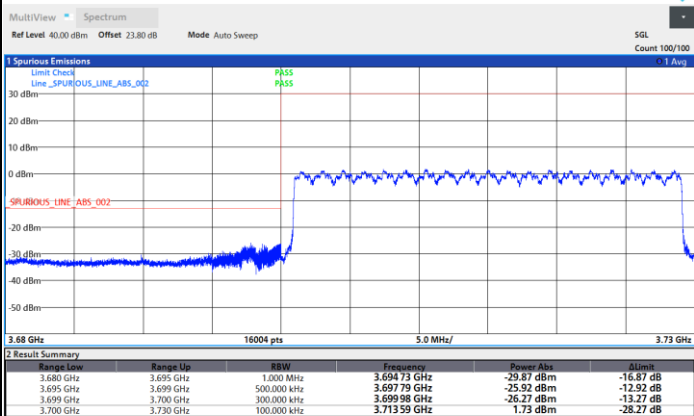


08:11:43 22.11.2021

08:14:22 22.11.2021

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



08:07:38 22.11.2021

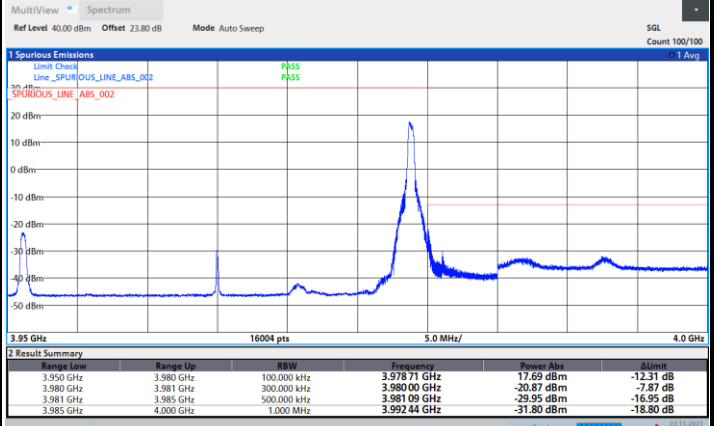
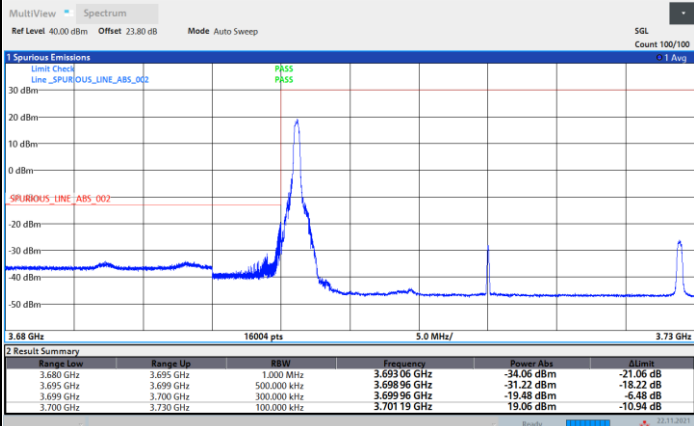
08:17:09 22.11.2021



FR1 n77 / 30MHz / CP OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax

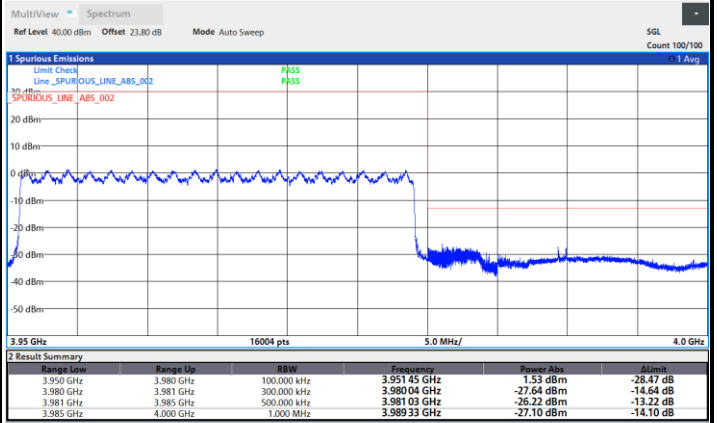
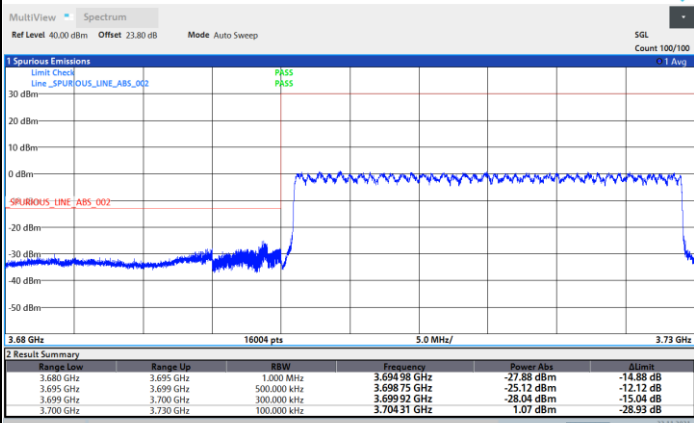


08:10:53 22.11.2021

08:14:55 22.11.2021

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



08:07:04 22.11.2021

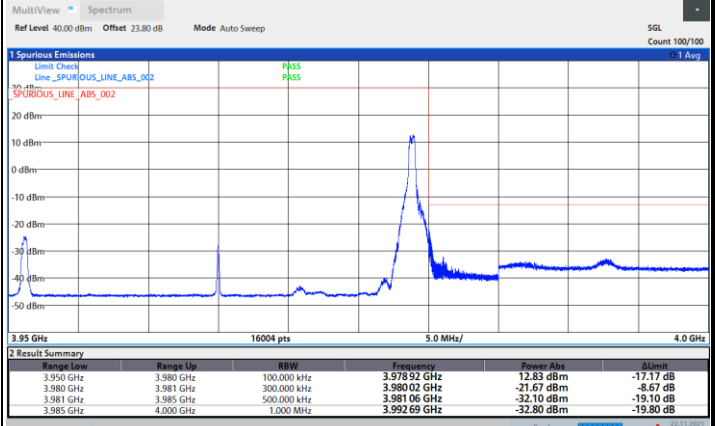
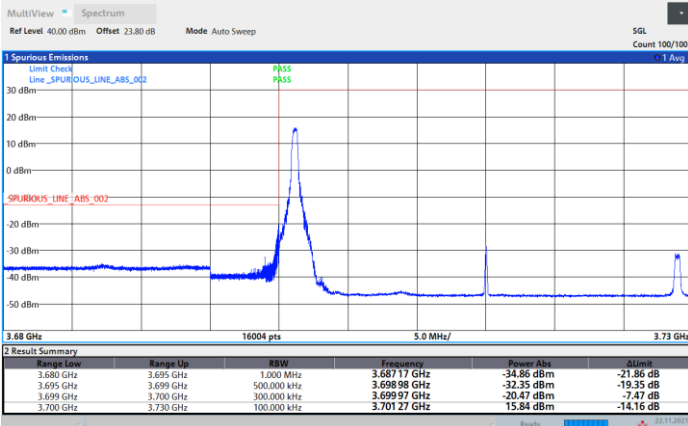
08:16:38 22.11.2021



FR1 n77 / 30MHz / CP OFDM / 256QAM

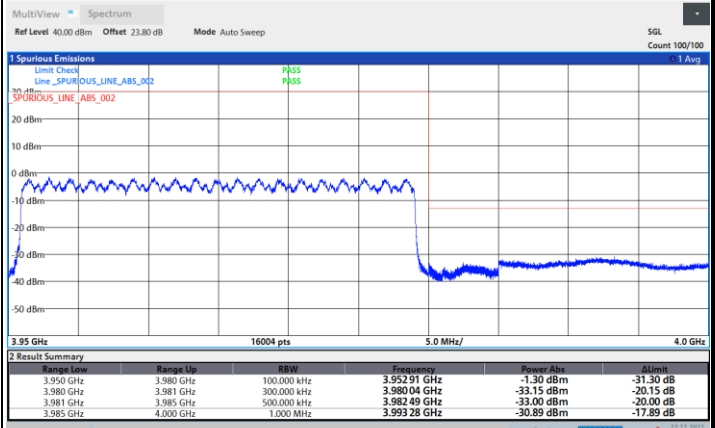
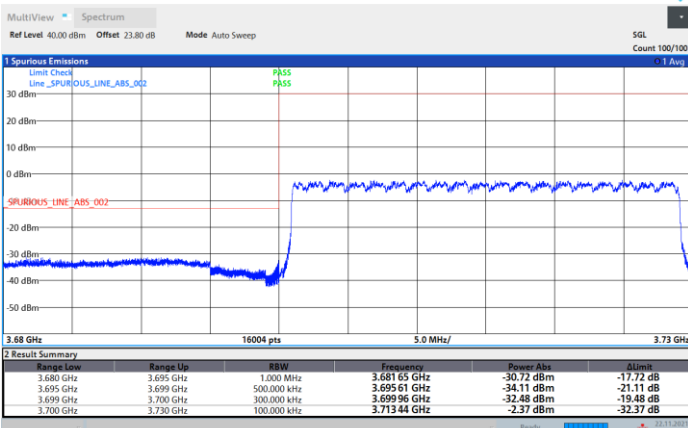
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

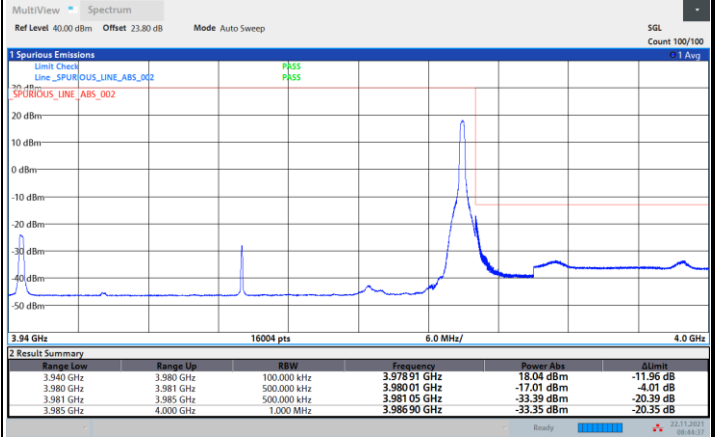
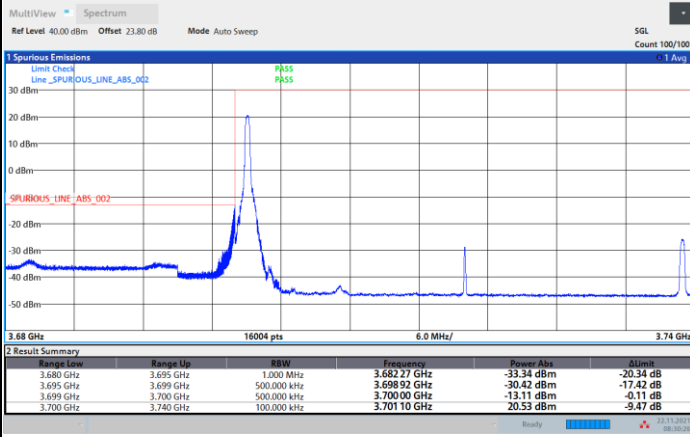




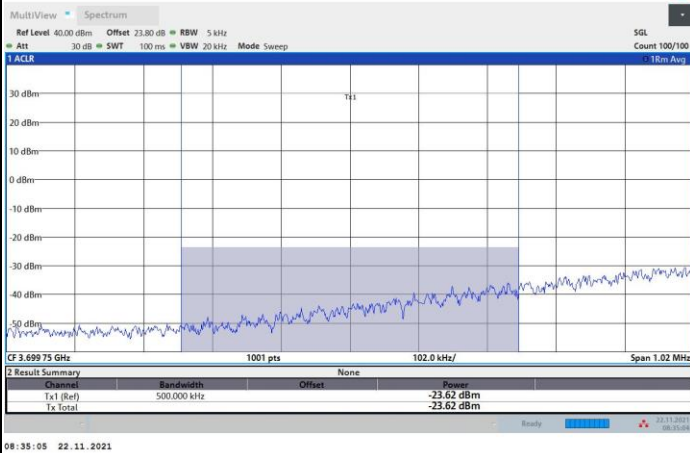
FR1 n77 / 40MHz / CP OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Channel power -13dBm > -23.62dBm (PASS)

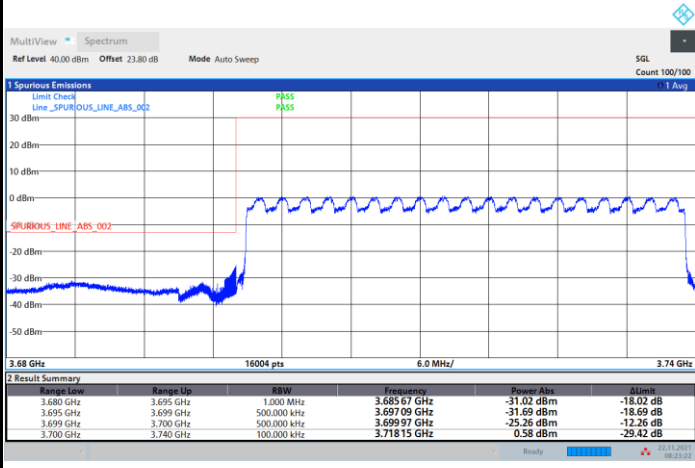




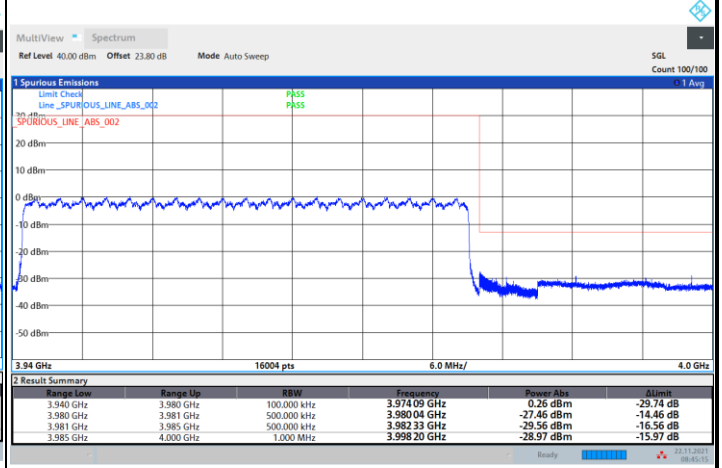
FR1 n77 / 40MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



08:23:23 22.11.2021



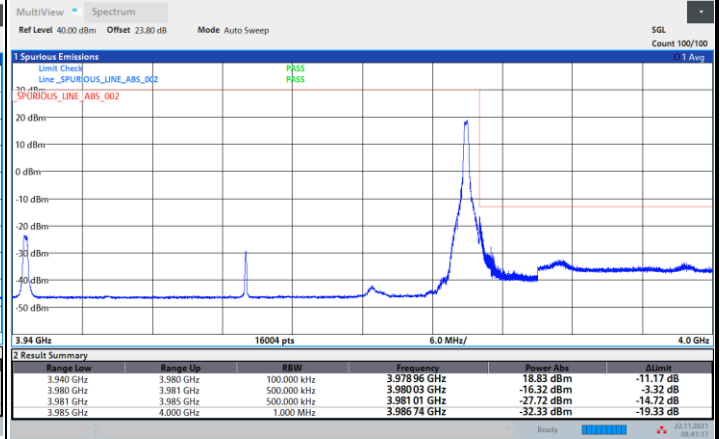
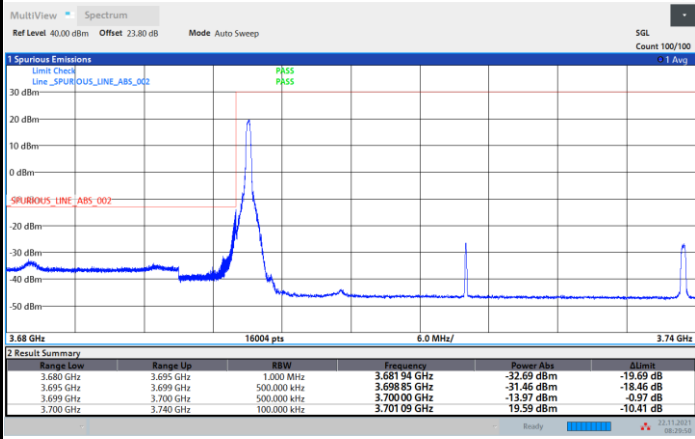
08:45:16 22.11.2021



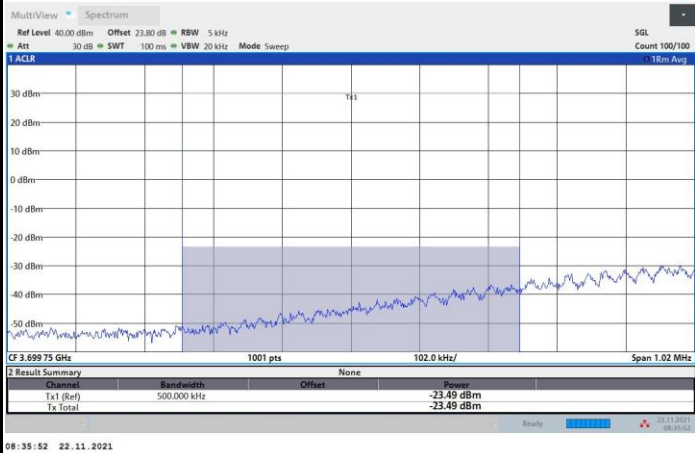
FR1 n77 / 40MHz / CP OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Channel power -13dBm > -23.49dBm (PASS)

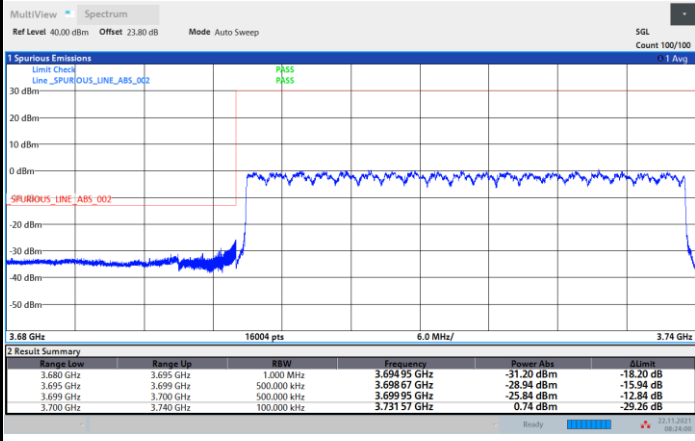




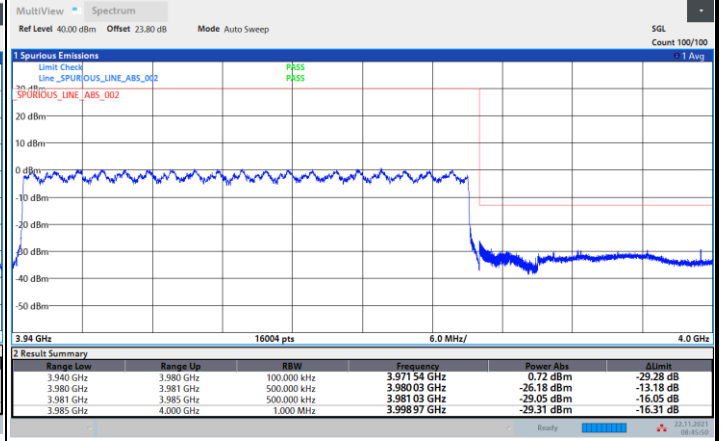
FR1 n77 / 40MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



08:24:00 22.11.2021



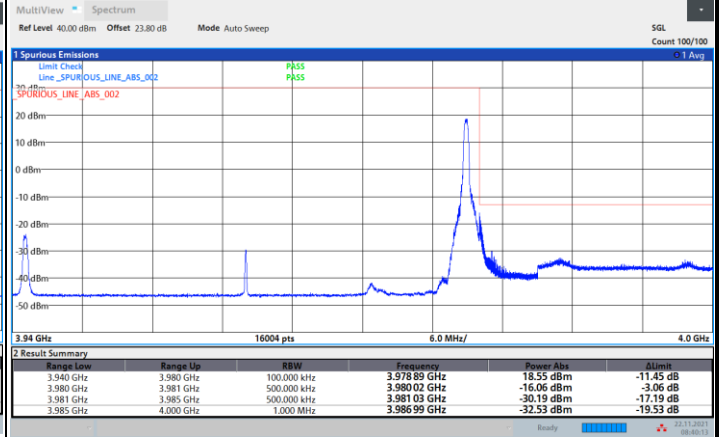
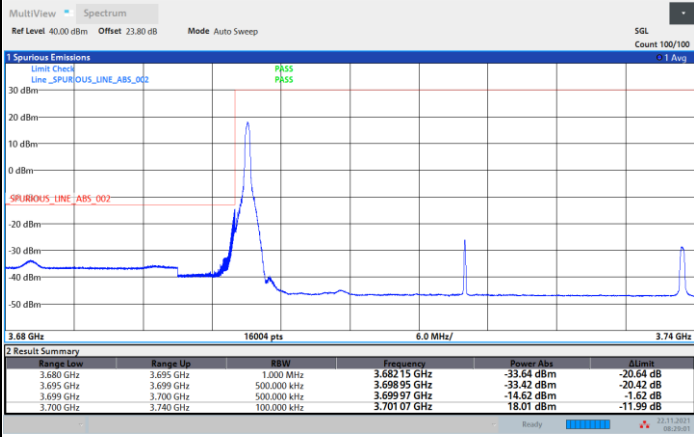
08:45:50 22.11.2021



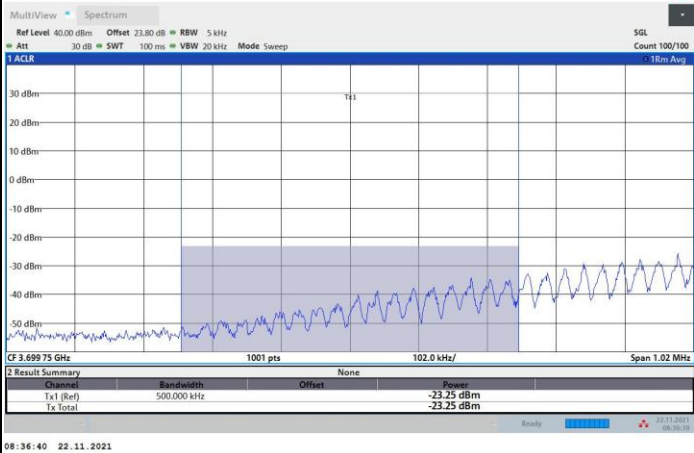
FR1 n77 / 40MHz / CP OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Channel power -13dBm > -23.25dBm (PASS)

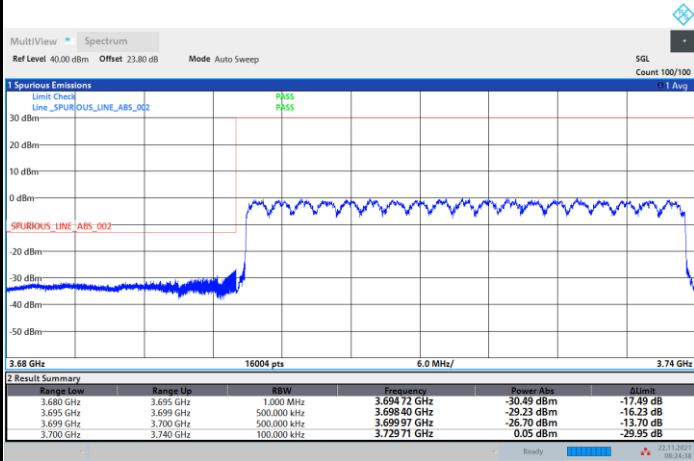




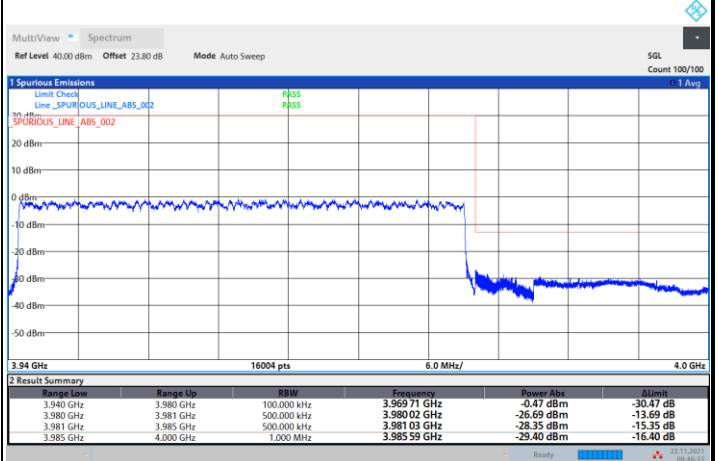
FR1 n77 / 40MHz / CP OFDM / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



08:24:39 22.11.2021



08:46:33 22.11.2021