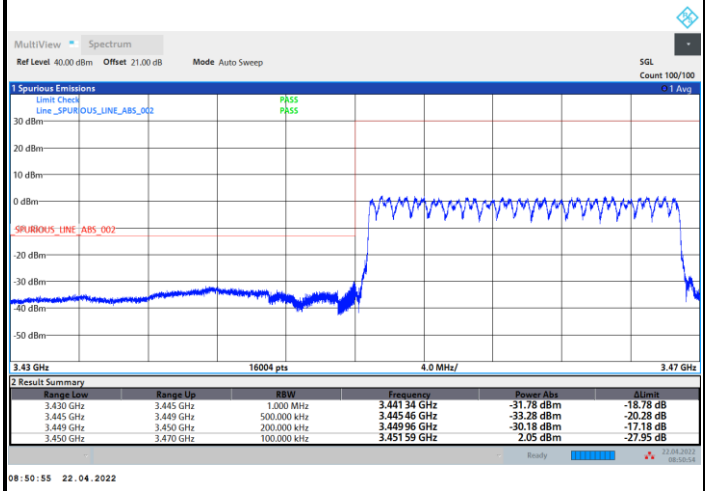
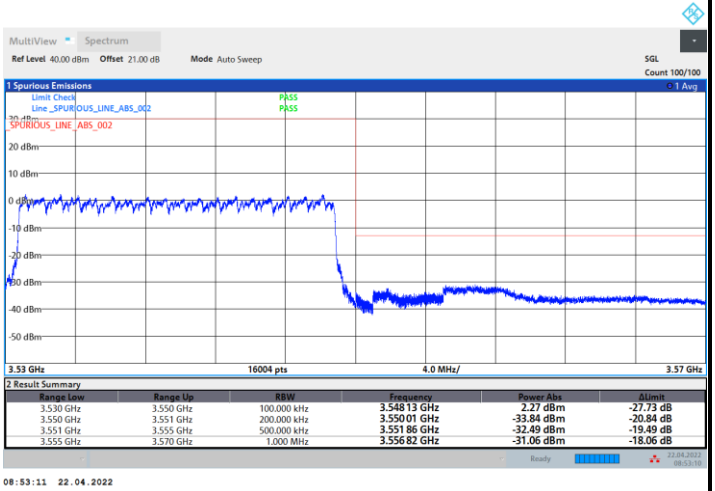
FR1 n77 / 20MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

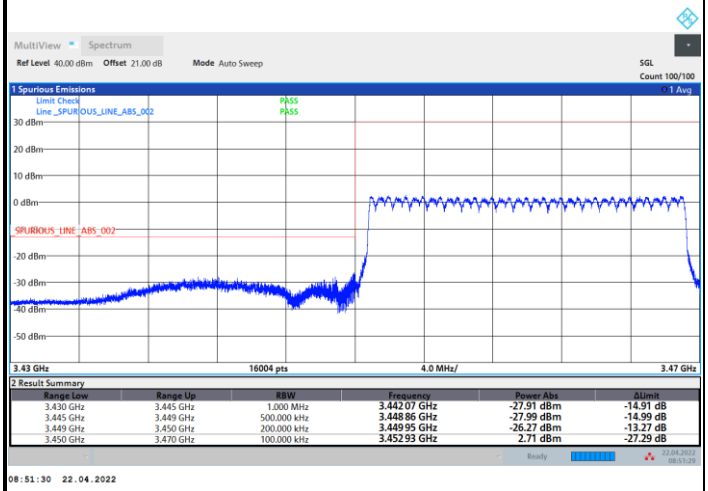


Highest Band Edge / Full RB

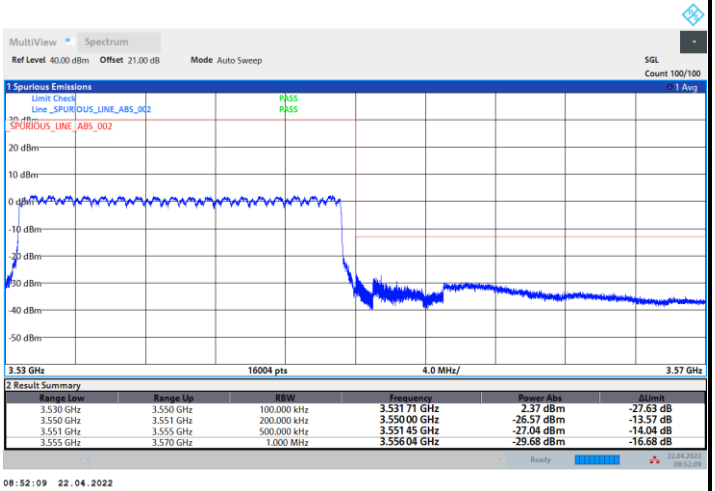


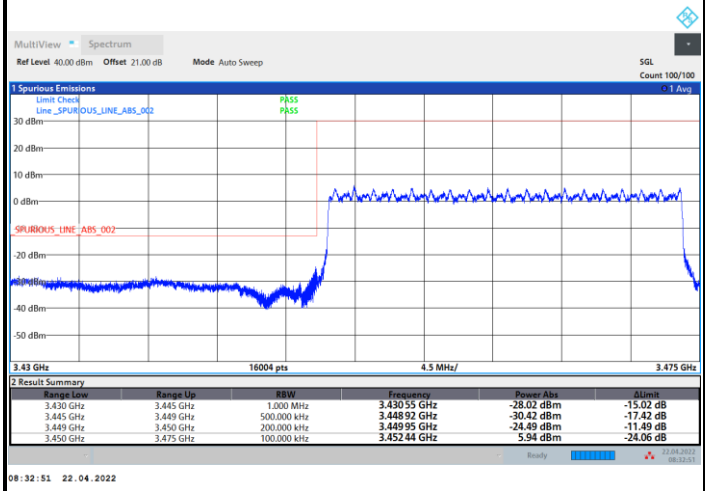
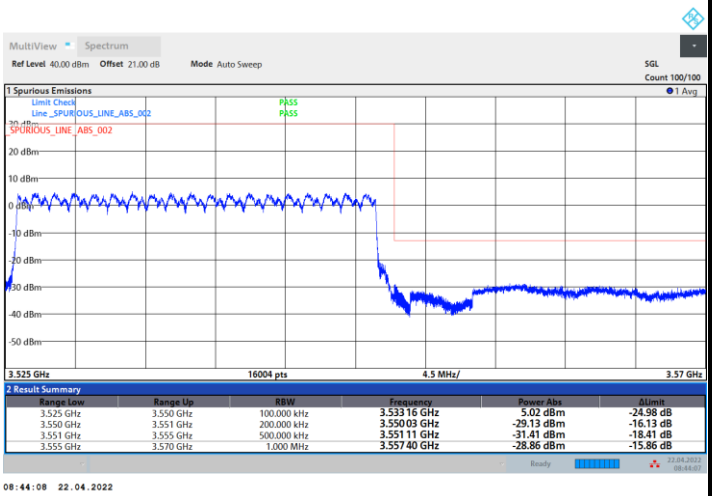
FR1 n77 / 20MHz / CP OFDM / QPSK / Full RB

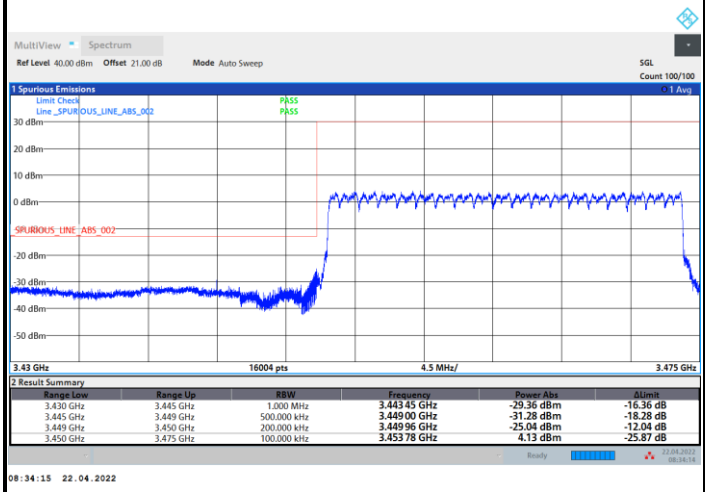
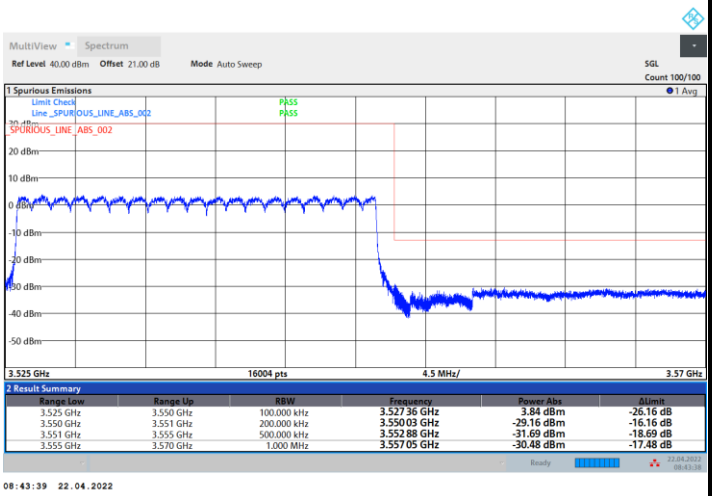
Lowest Band Edge

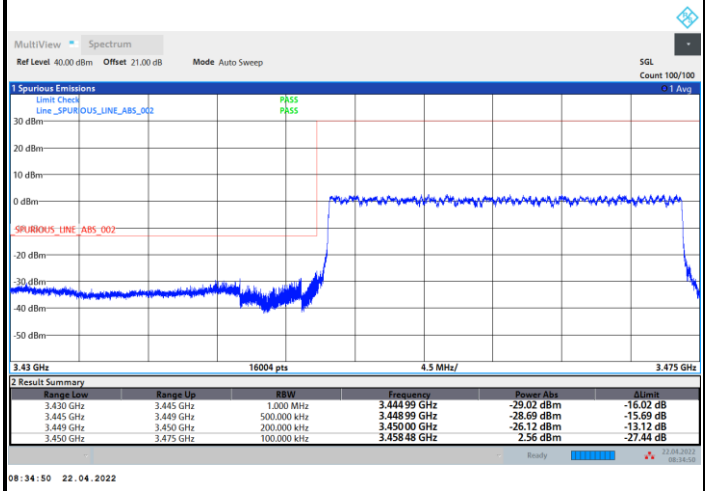
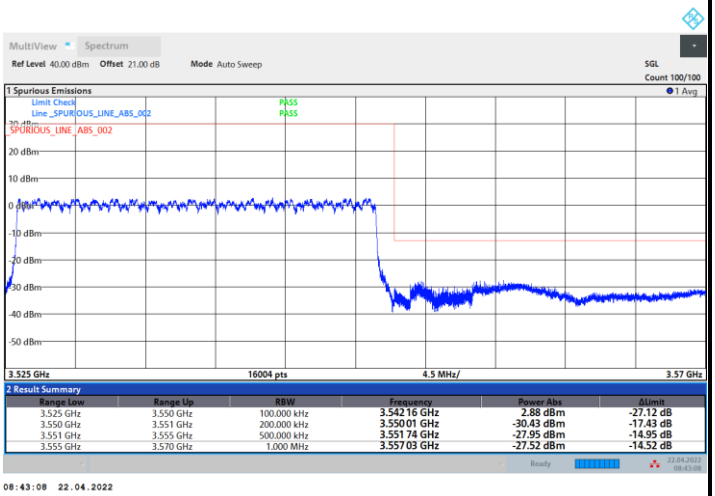


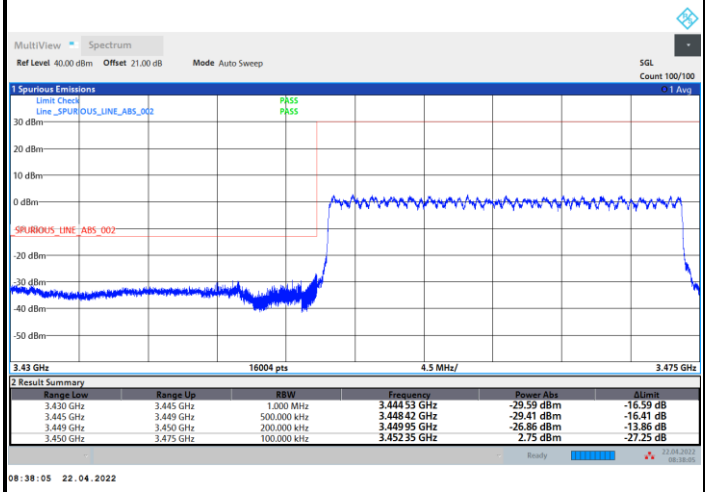
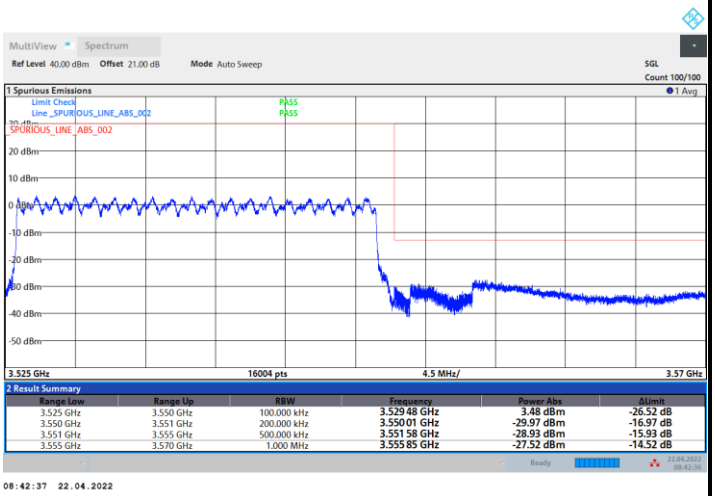
Highest Band Edge

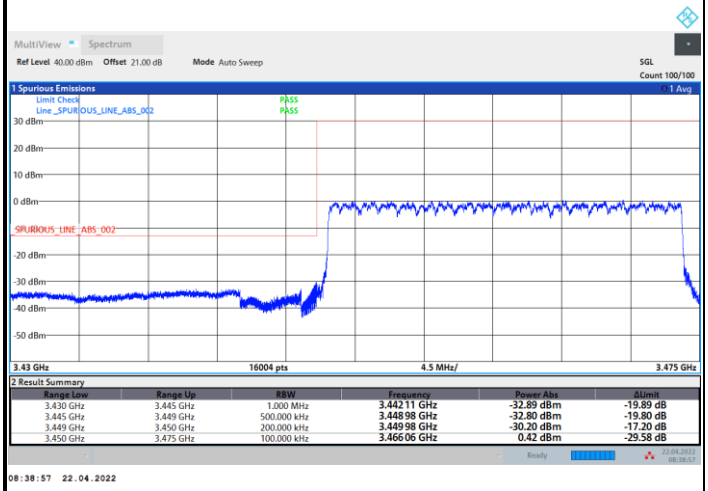
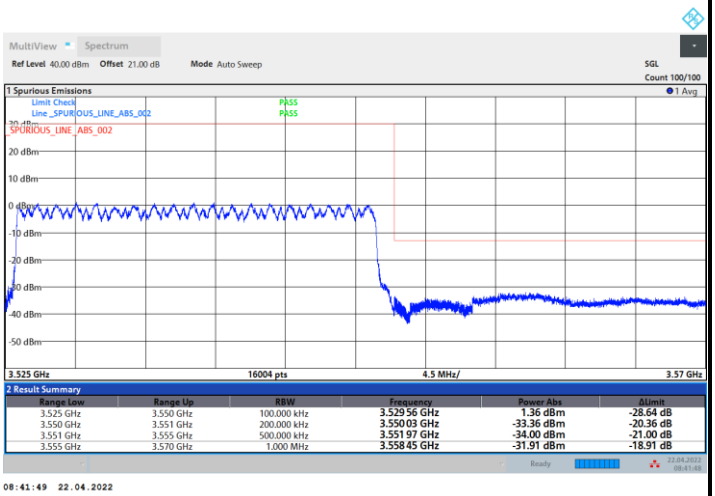


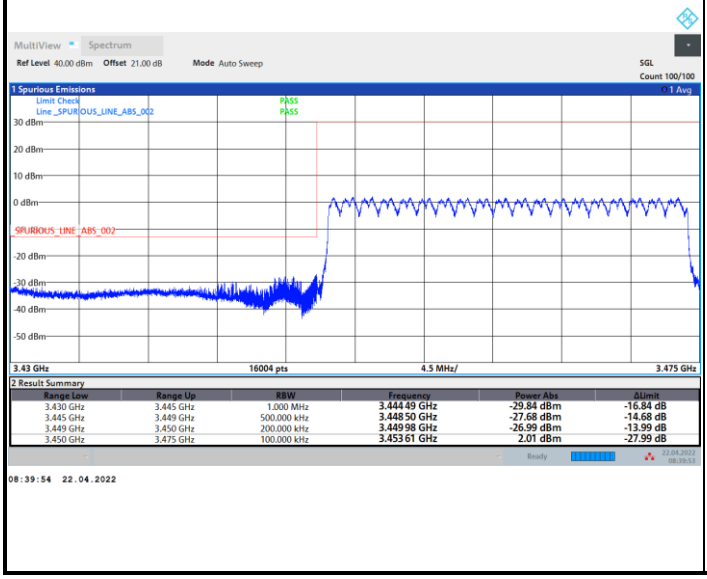
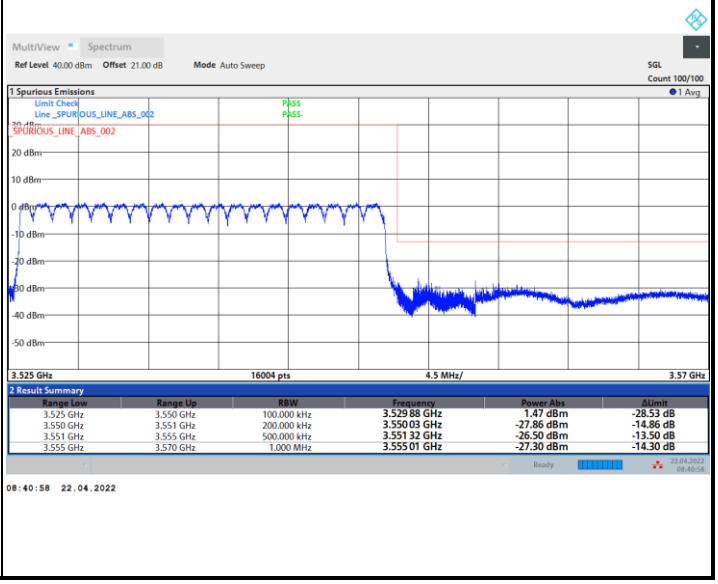
FR1 n77 / 25MHz / DFT-S OFDM / PI/2 BPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

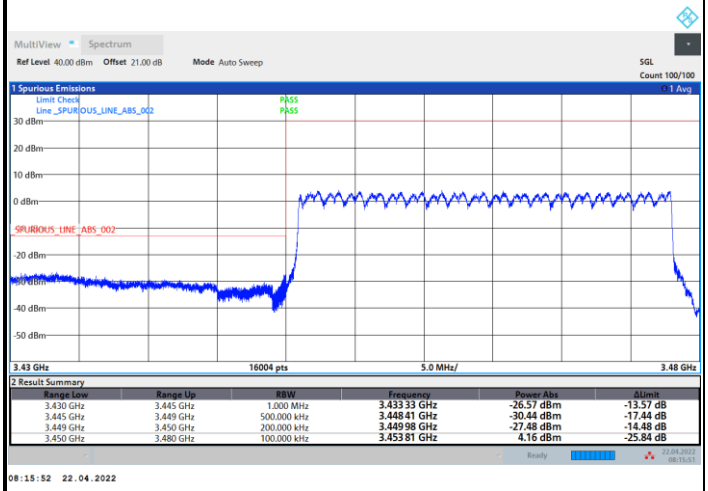
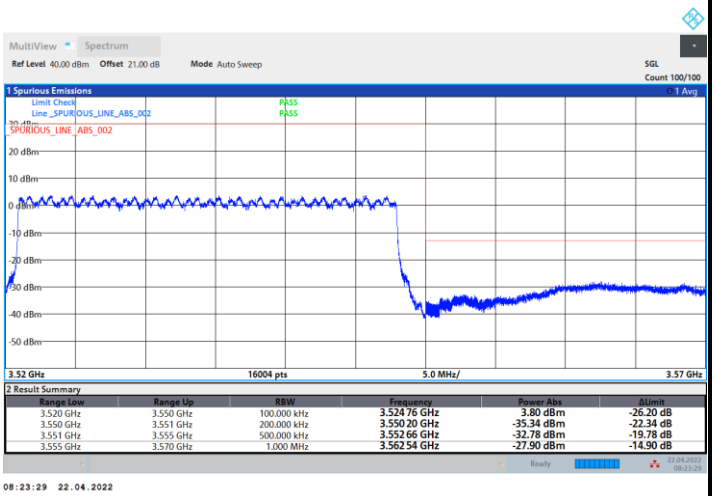
FR1 n77 / 25MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

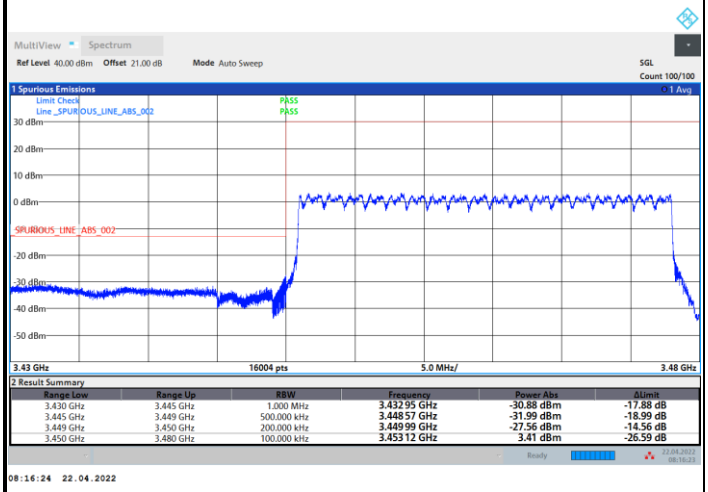
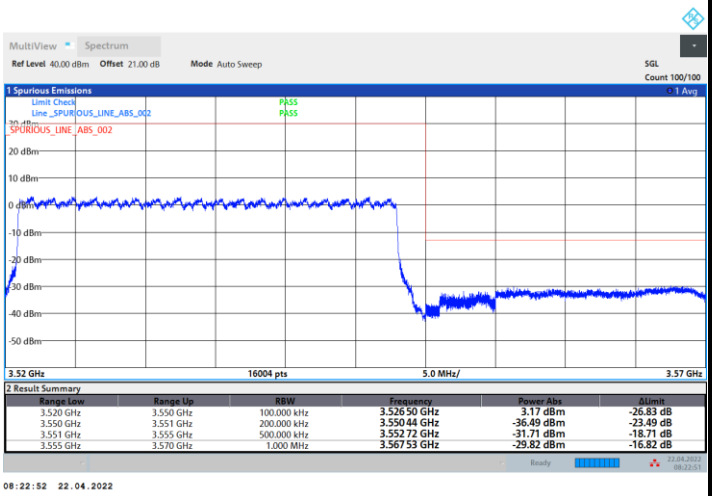
FR1 n77 / 25MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

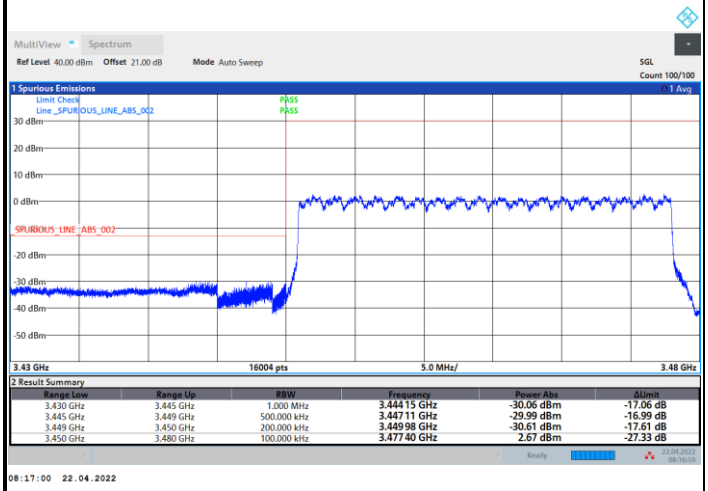
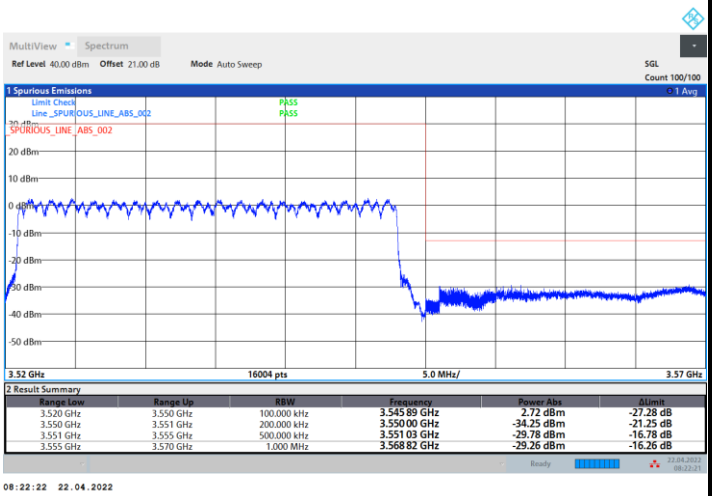
FR1 n77 / 25MHz / DFT-S OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

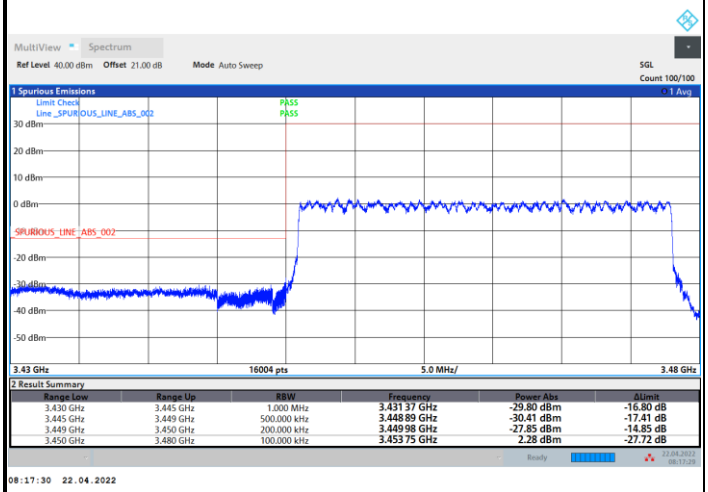
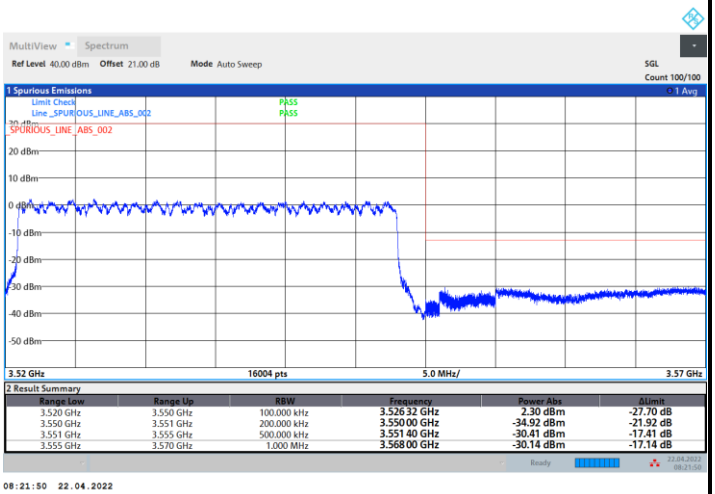
FR1 n77 / 25MHz / DFT-S OFDM / 256QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 25MHz / CP OFDM / QPSK / Full RB	
Lowest Band Edge	**Highest Band Edge**
	

FR1 n77 / 30MHz / DFT-S OFDM / PI/2 BPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

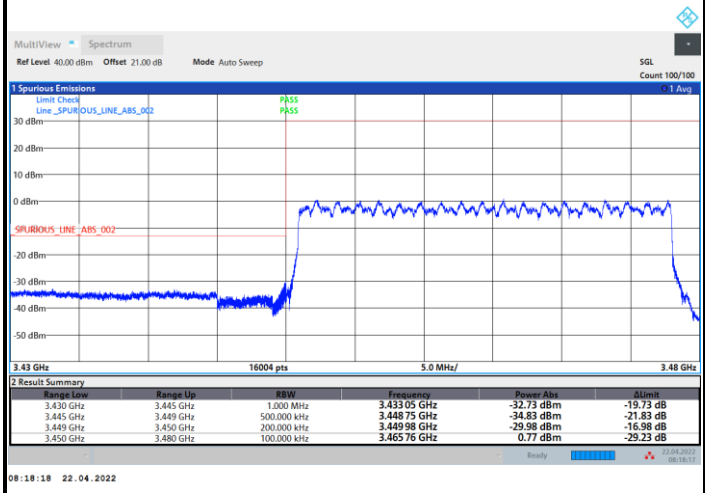
FR1 n77 / 30MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 30MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

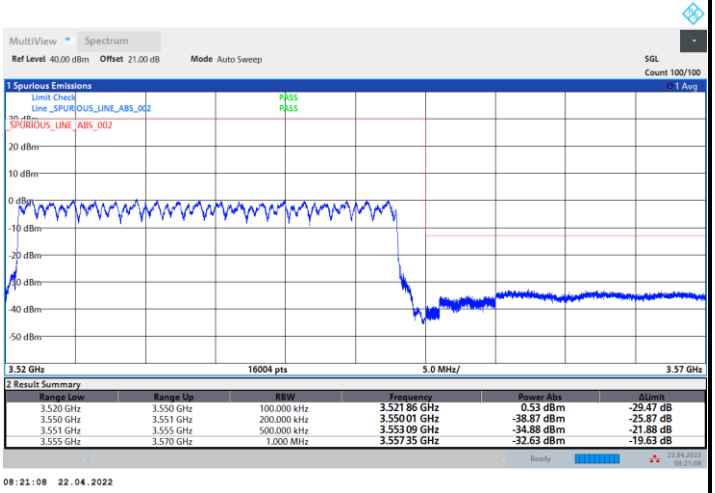
FR1 n77 / 30MHz / DFT-S OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 30MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

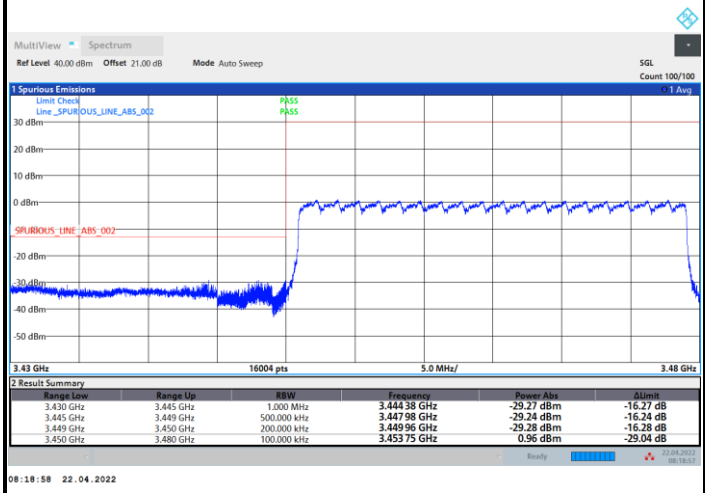


Highest Band Edge / Full RB

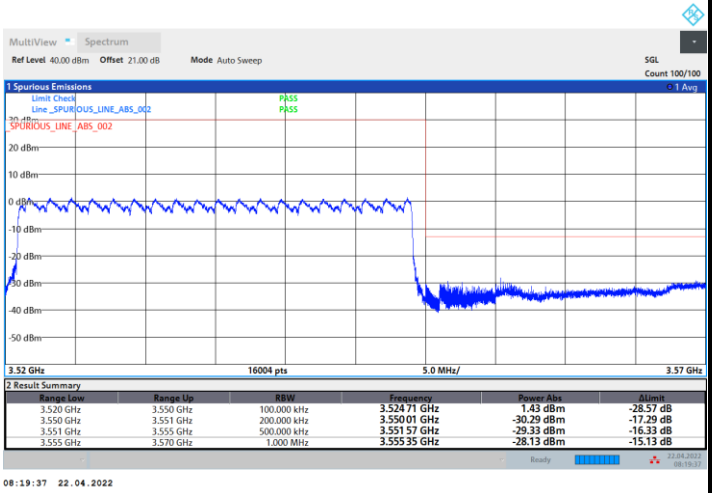


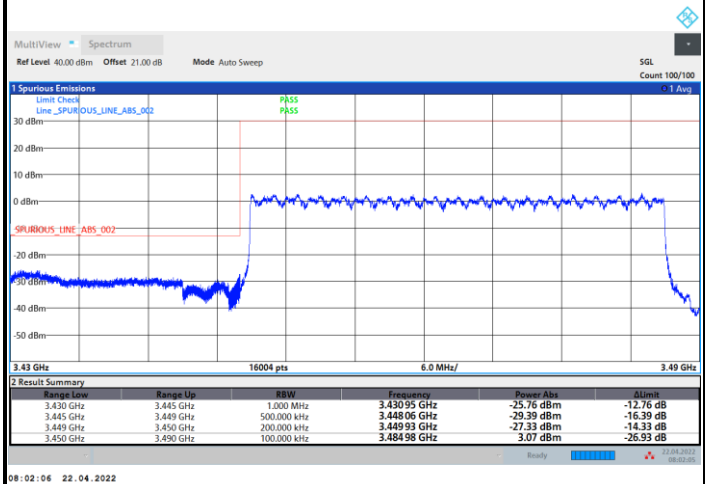
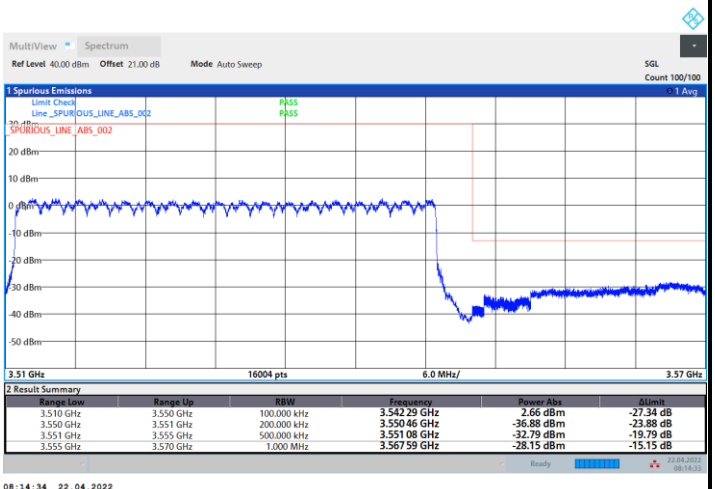
FR1 n77 / 30MHz / CP OFDM / QPSK / Full RB

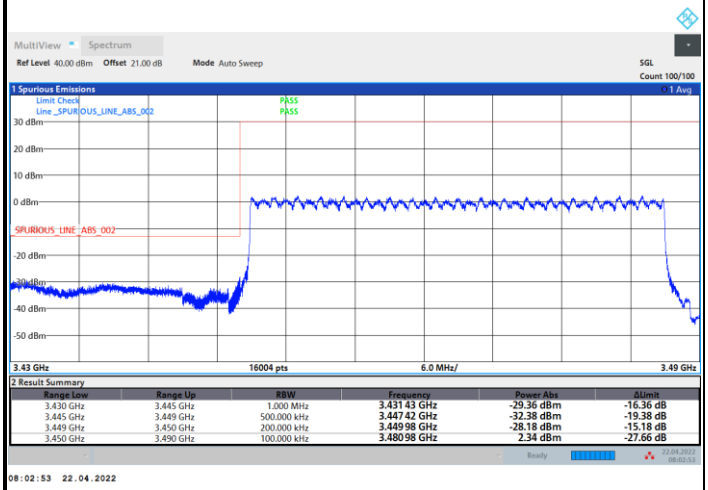
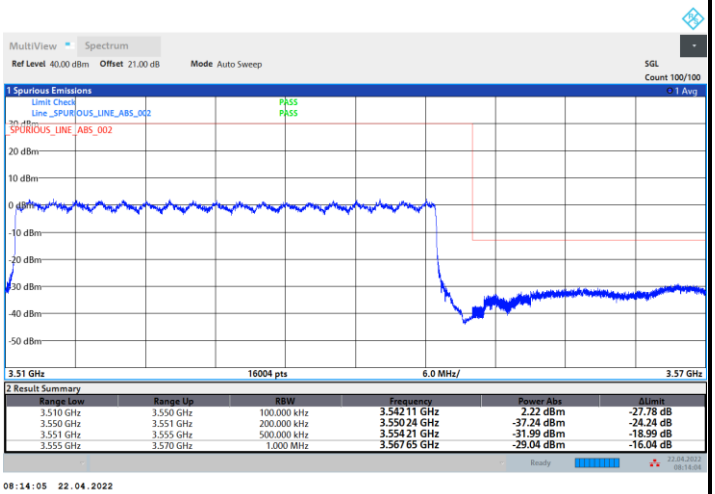
Lowest Band Edge

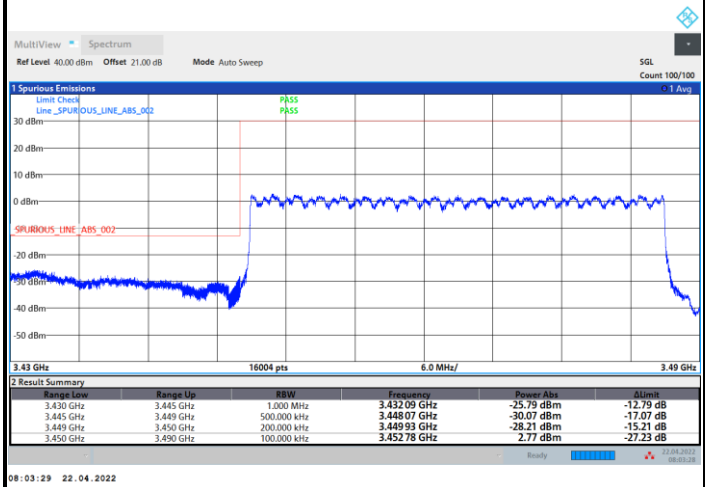
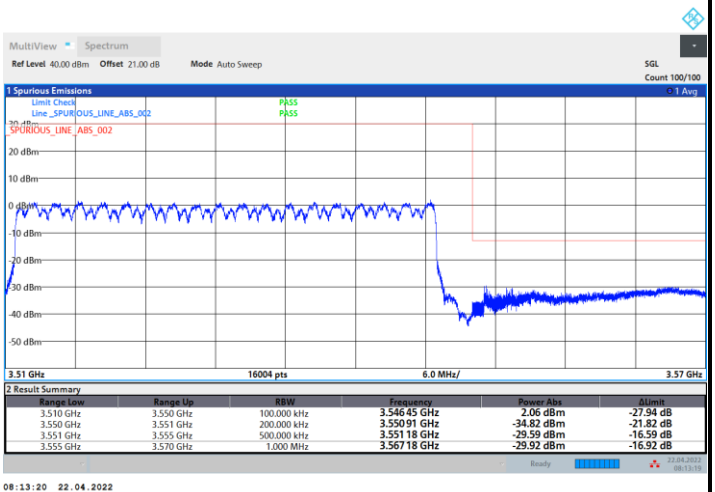


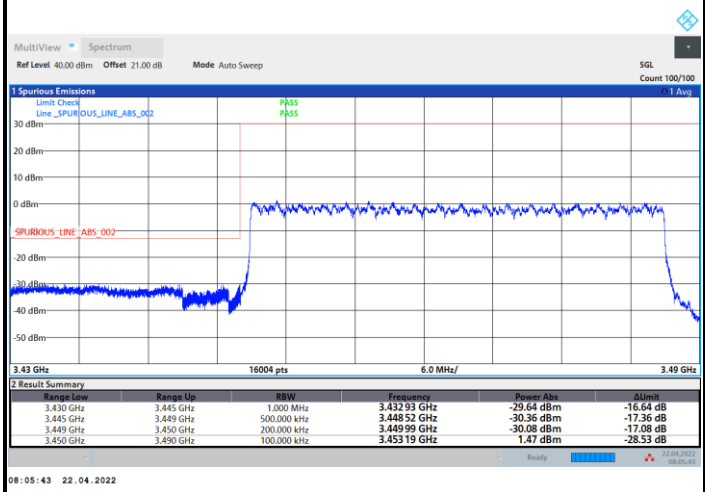
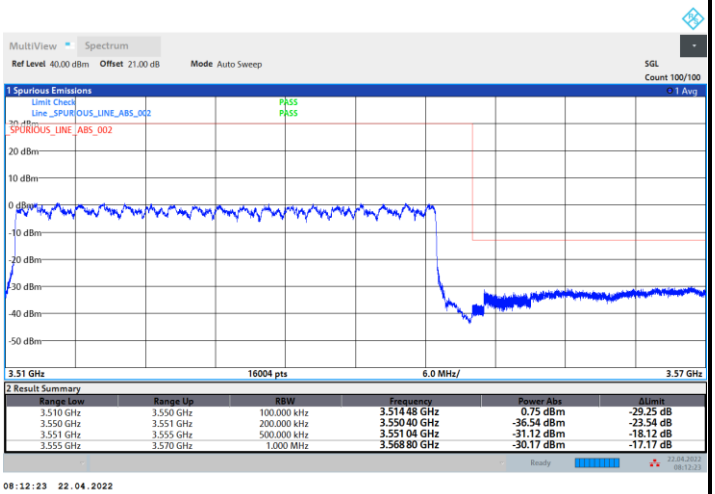
Highest Band Edge



FR1 n77 / 40MHz / DFT-S OFDM / PI/2 BPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

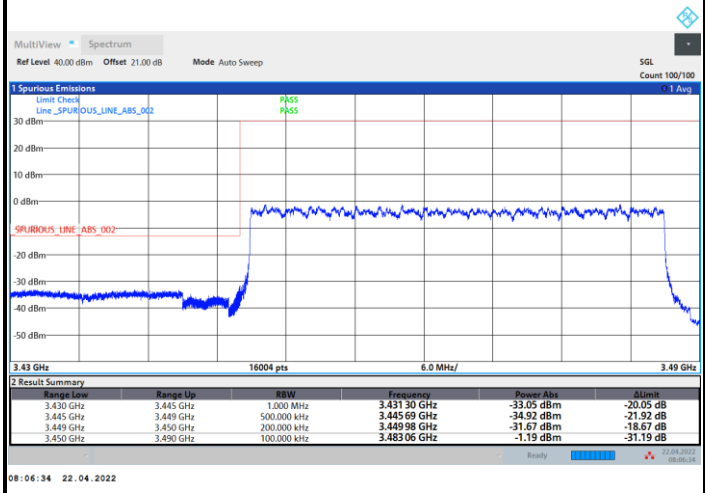
FR1 n77 / 40MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 40MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

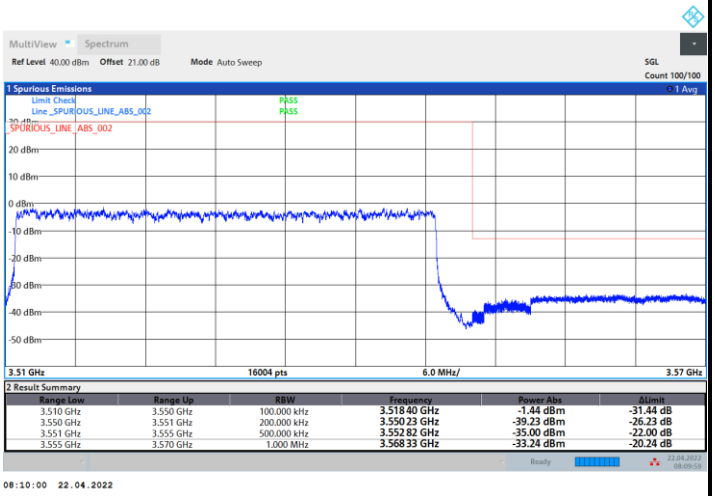
FR1 n77 / 40MHz / DFT-S OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 40MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

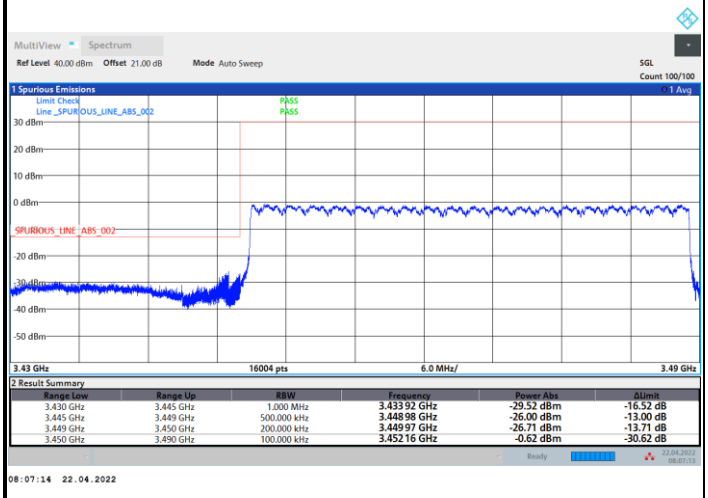


Highest Band Edge / Full RB

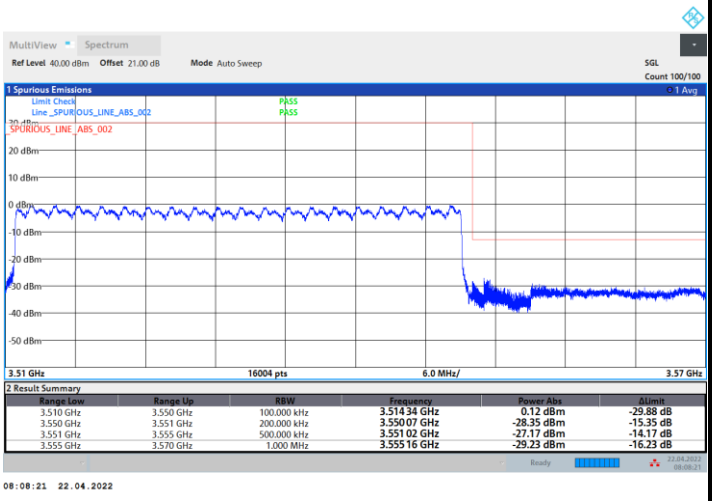


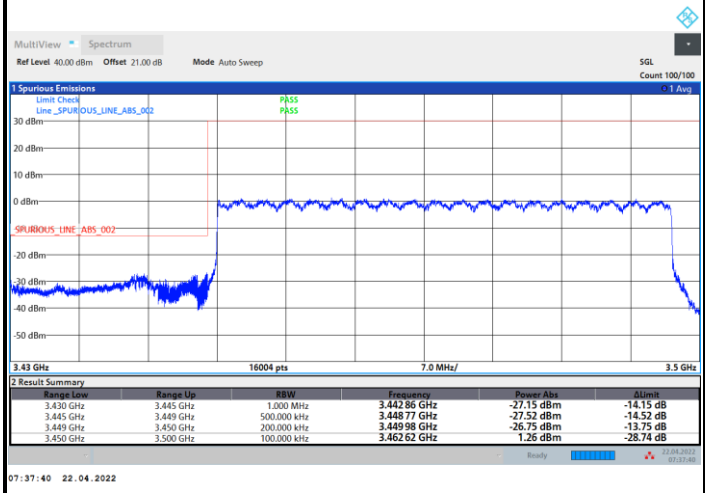
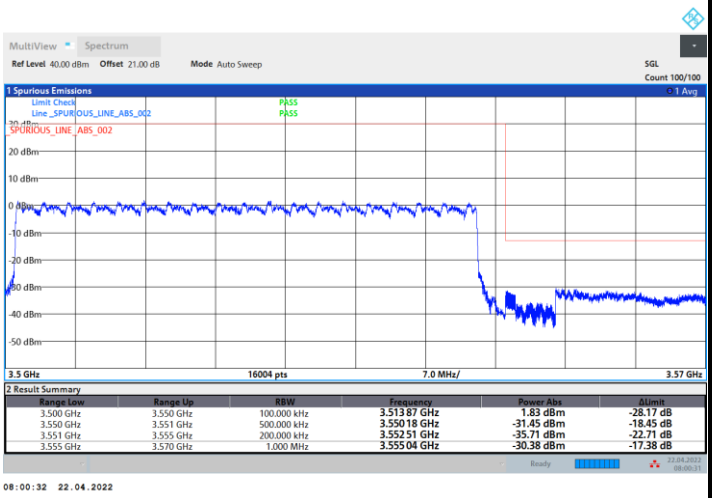
FR1 n77 / 40MHz / CP OFDM / QPSK / Full RB

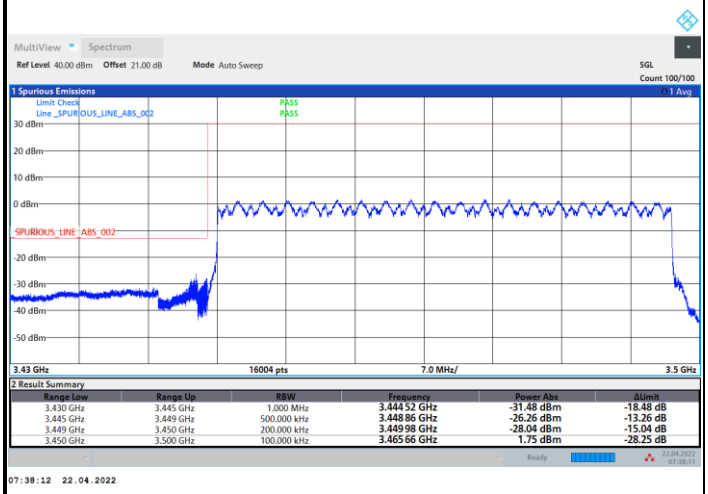
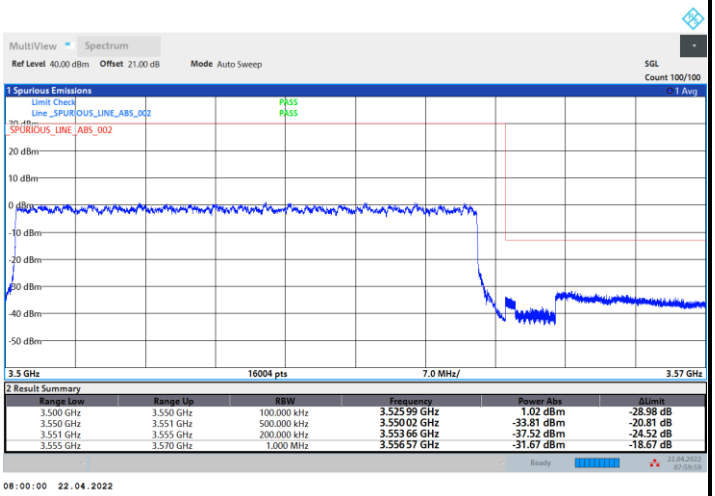
Lowest Band Edge

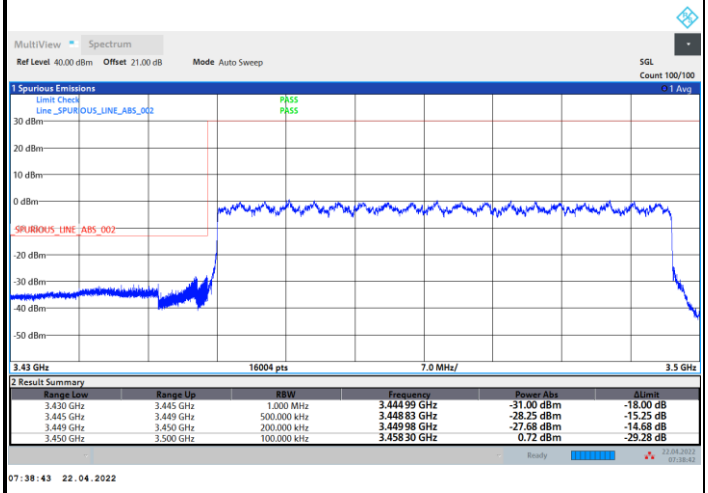
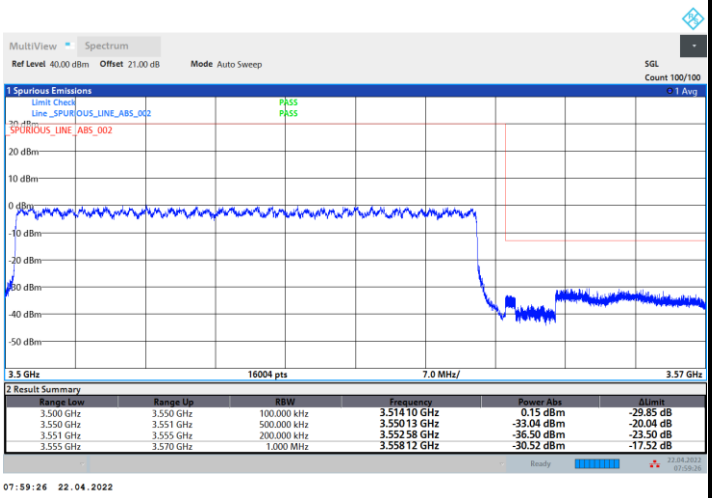


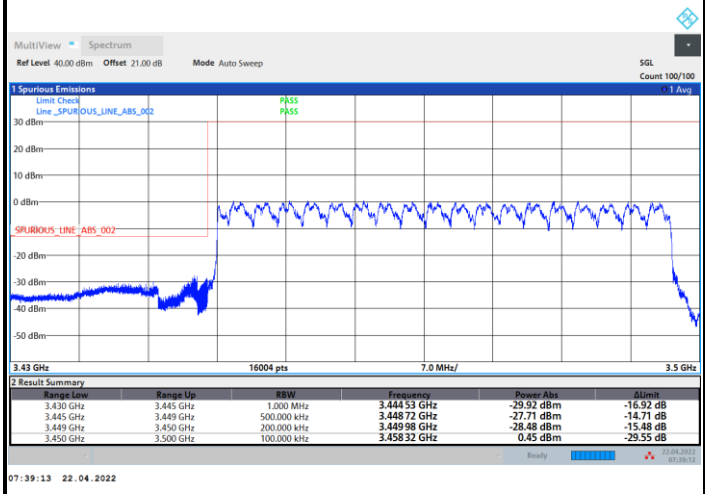
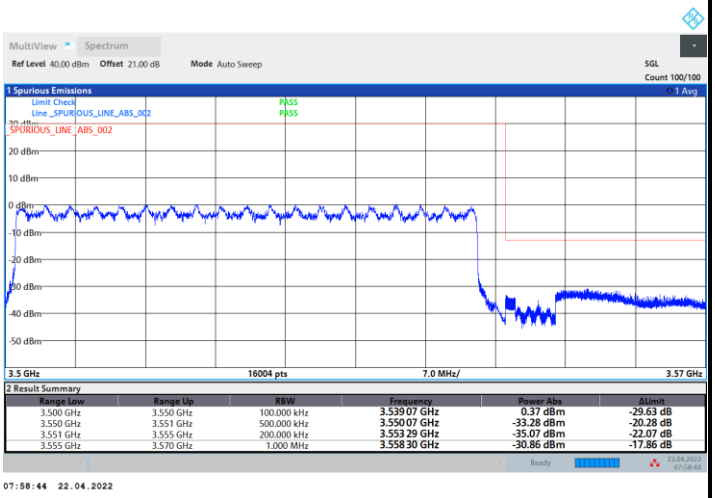
Highest Band Edge



FR1 n77 / 50MHz / DFT-S OFDM / PI/2 BPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

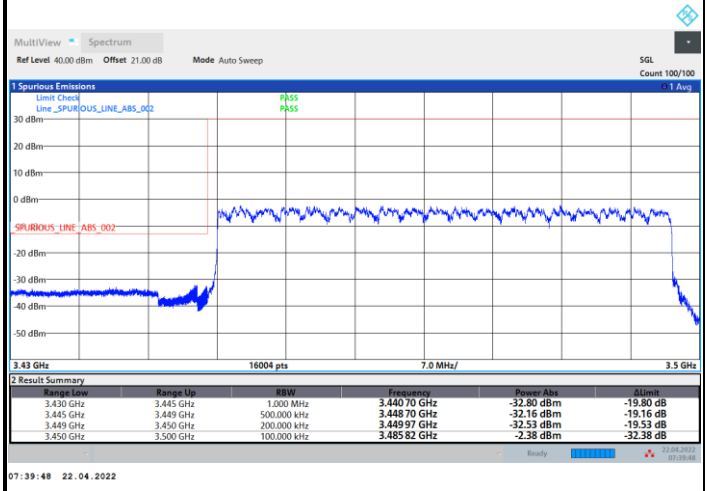
FR1 n77 / 50MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 50MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

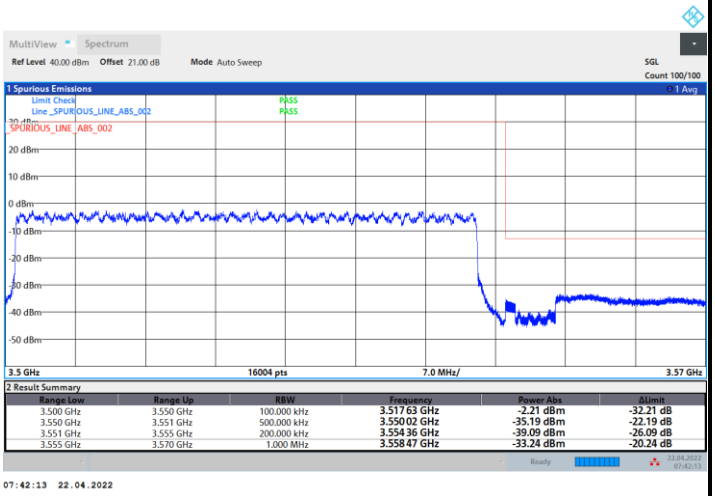
FR1 n77 / 50MHz / DFT-S OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 50MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

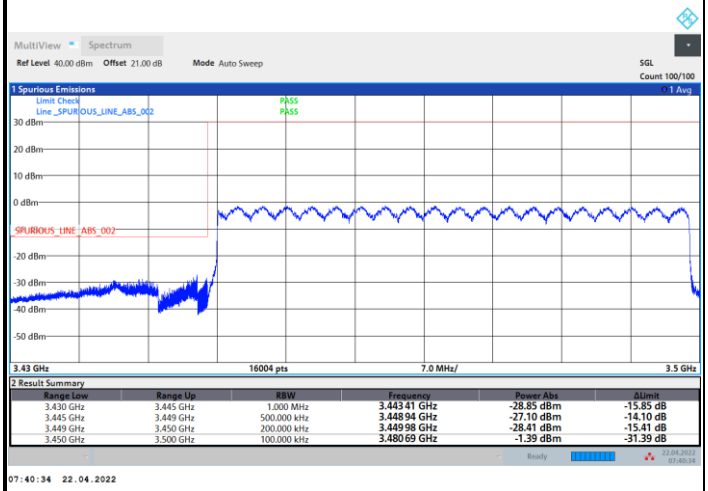


Highest Band Edge / Full RB

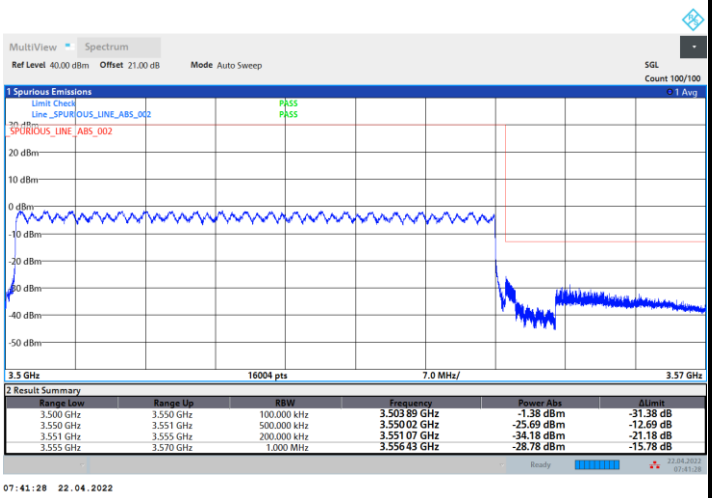


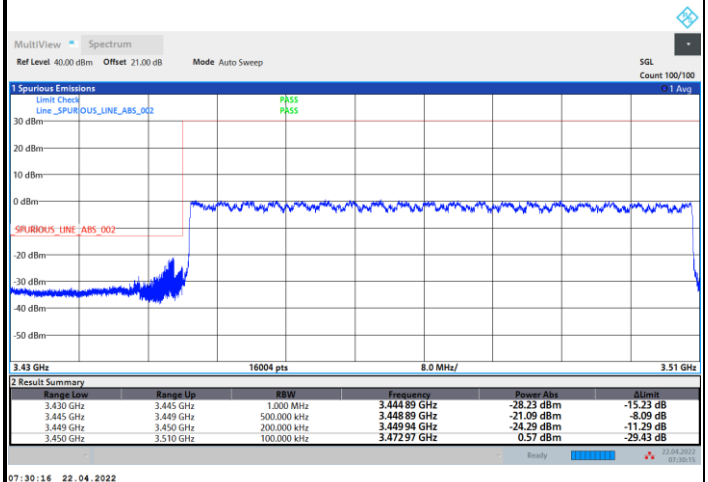
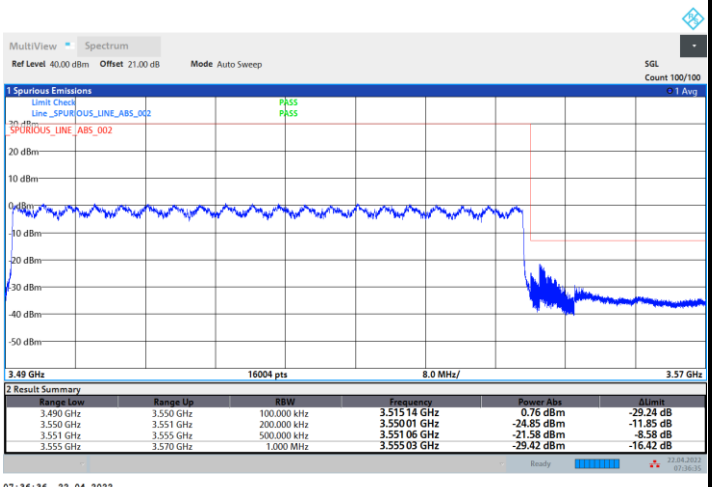
FR1 n77 / 50MHz / CP OFDM / QPSK / Full RB

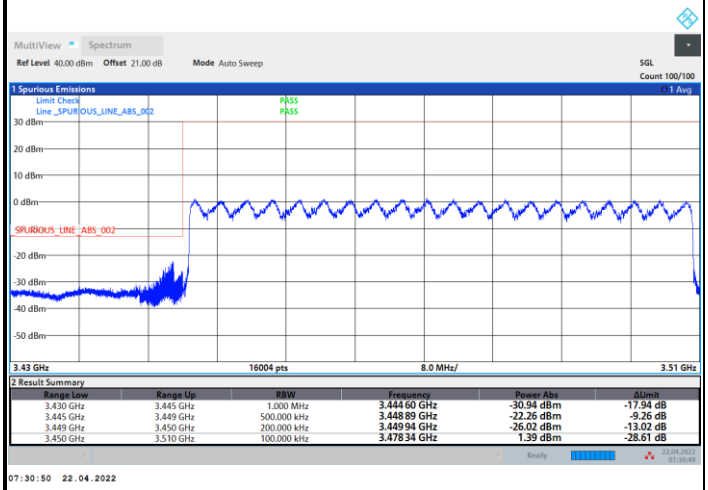
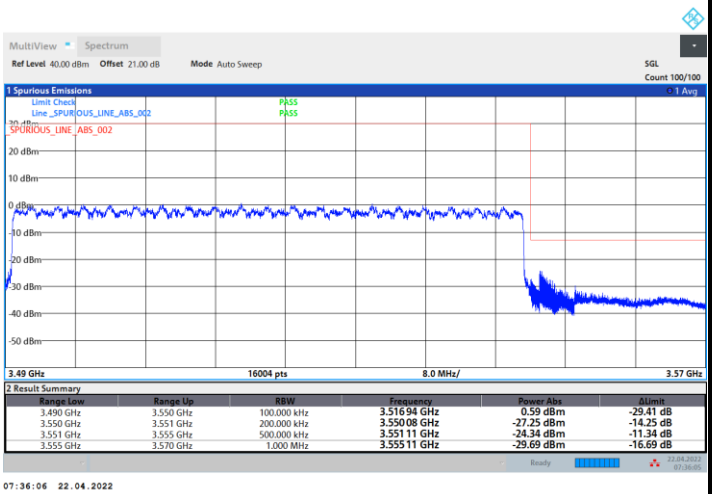
Lowest Band Edge

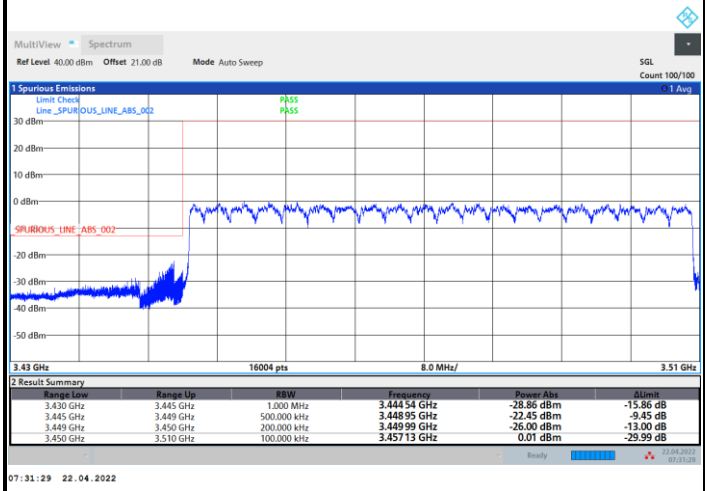
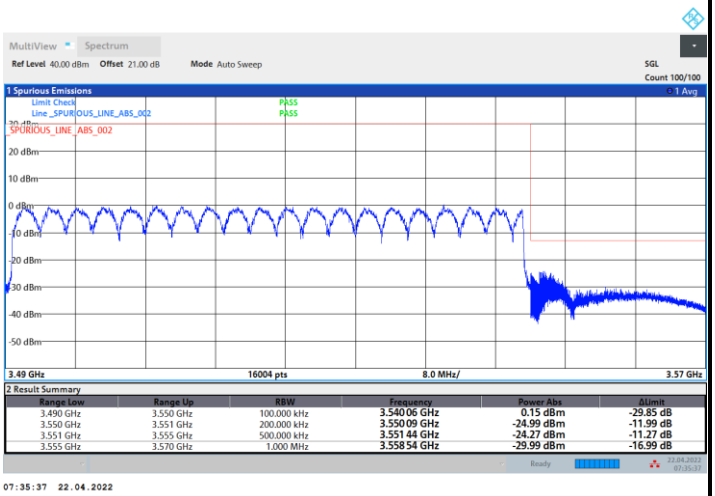


Highest Band Edge



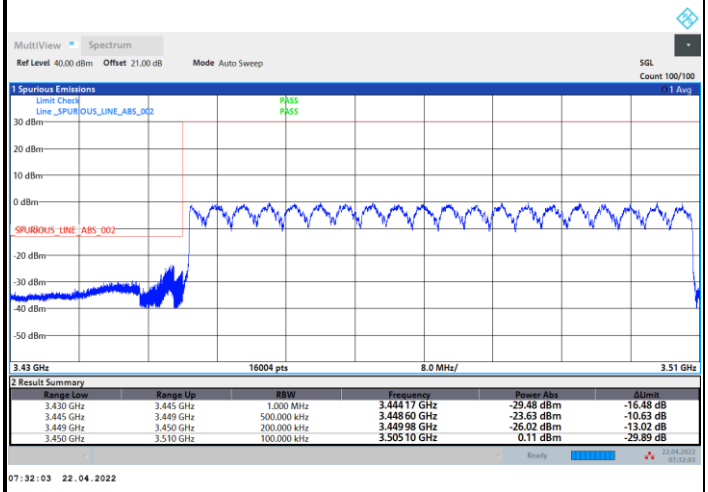
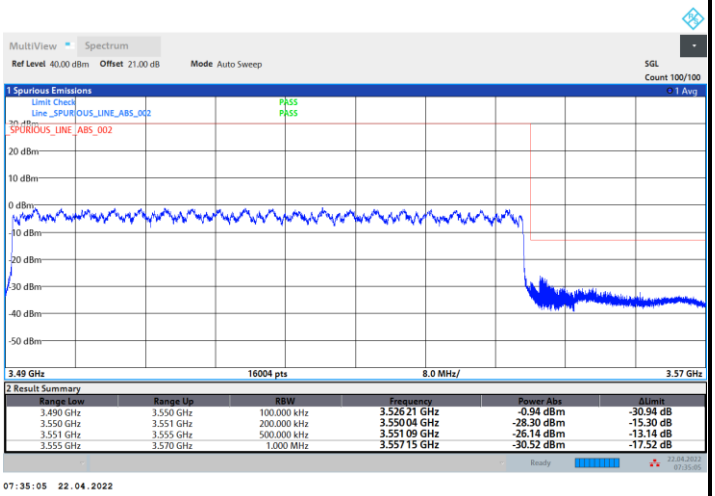
FR1 n77 / 60MHz / DFT-S OFDM / PI/2 BPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 60MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 60MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 54 GHz	-28.86 dBm	-15.86 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 95 GHz	-22.45 dBm	-9.45 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 99 GHz	-26.00 dBm	-13.00 dB
3.450 GHz	3.510 GHz	100.000 kHz	3.457 13 GHz	0.01 dBm	-29.99 dB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.490 GHz	3.550 GHz	100.000 kHz	3.540 06 GHz	0.15 dBm	-29.85 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 09 GHz	-24.99 dBm	-11.99 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 44 GHz	-24.27 dBm	-11.27 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.558 54 GHz	-29.99 dBm	-16.99 dB

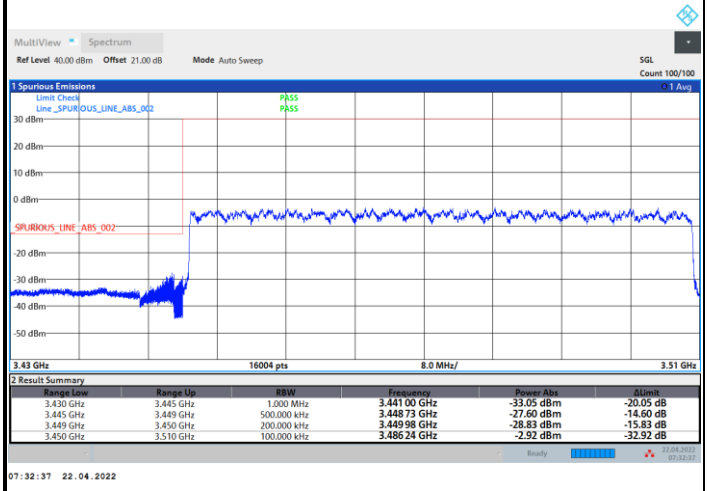
FR1 n77 / 60MHz / DFT-S OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 17 GHz	-29.48 dBm	-16.48 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 60 GHz	-23.63 dBm	-10.63 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 98 GHz	-26.02 dBm	-13.02 dB
3.450 GHz	3.510 GHz	100.000 kHz	3.505 10 GHz	0.11 dBm	-29.89 dB

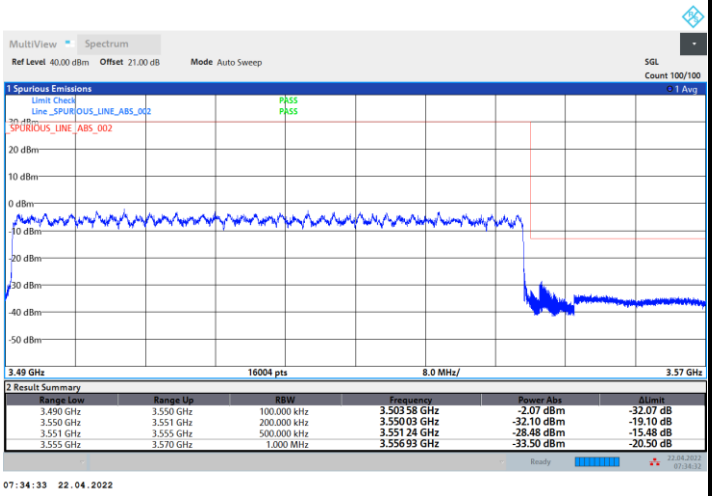
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.490 GHz	3.550 GHz	100.000 kHz	3.526 21 GHz	-0.94 dBm	-30.94 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 04 GHz	-28.30 dBm	-15.30 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 09 GHz	-26.14 dBm	-13.14 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.557 15 GHz	-30.52 dBm	-17.52 dB

FR1 n77 / 60MHz / DFT-S OFDM / 256QAM

Lowest Band Edge / Full RB

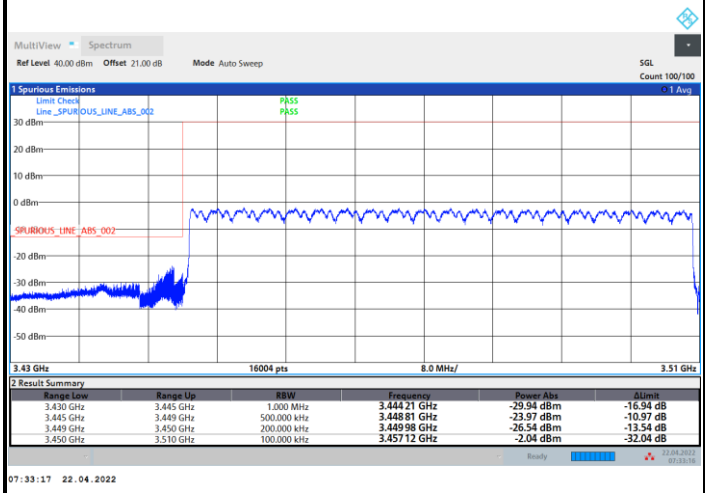


Highest Band Edge / Full RB

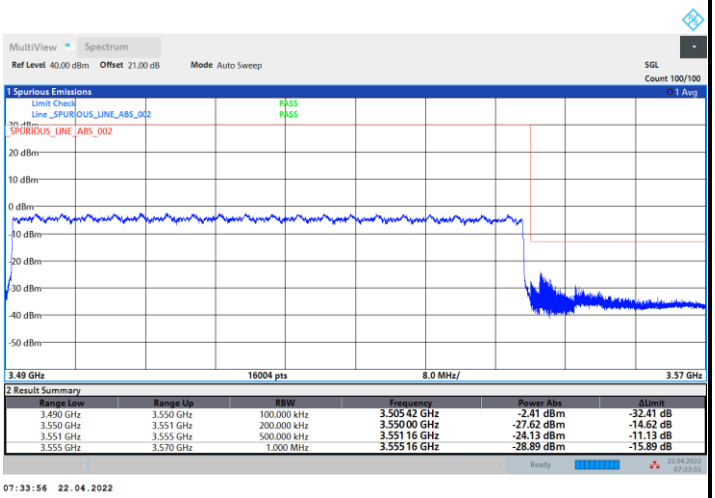


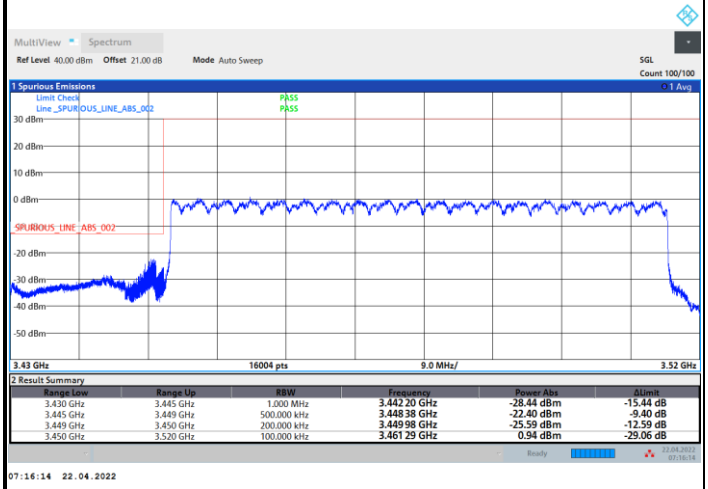
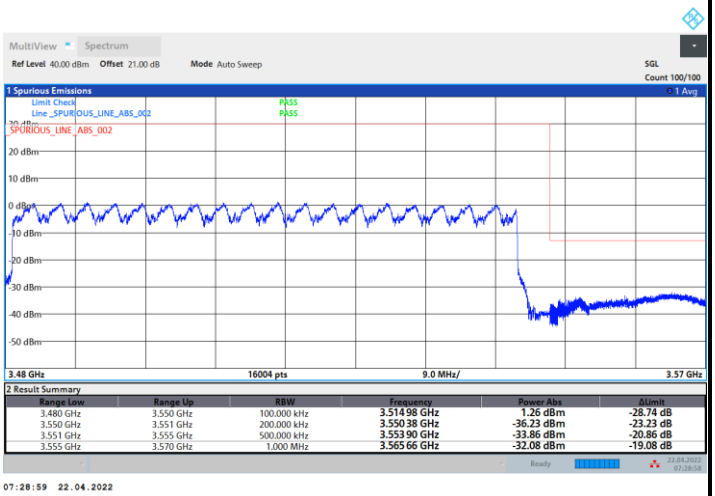
FR1 n77 / 60MHz / CP OFDM / QPSK / Full RB

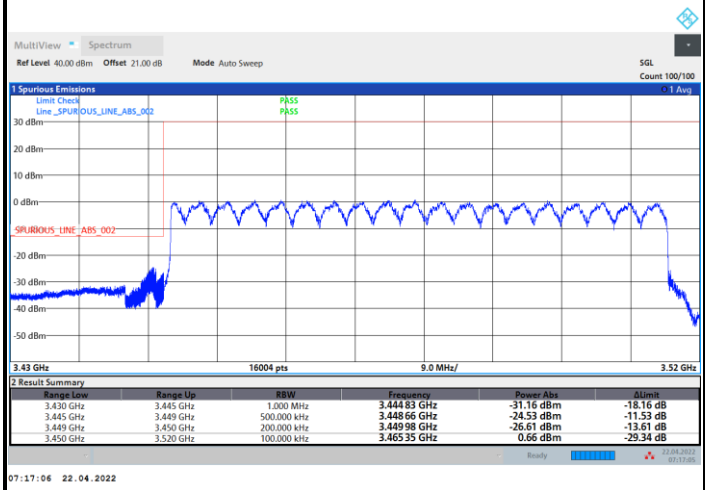
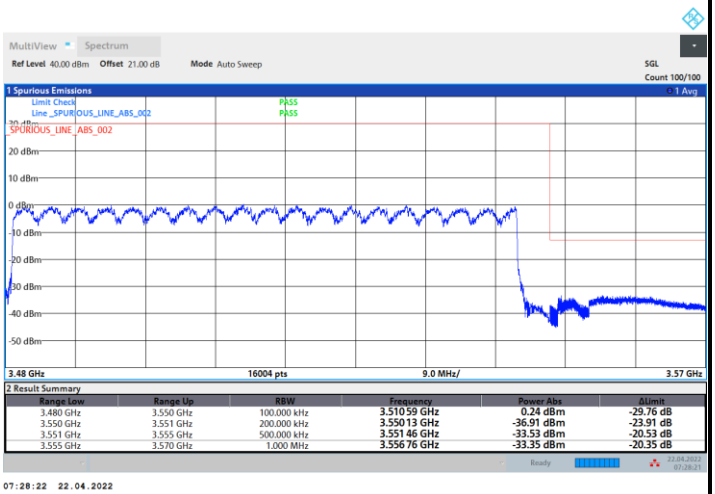
Lowest Band Edge

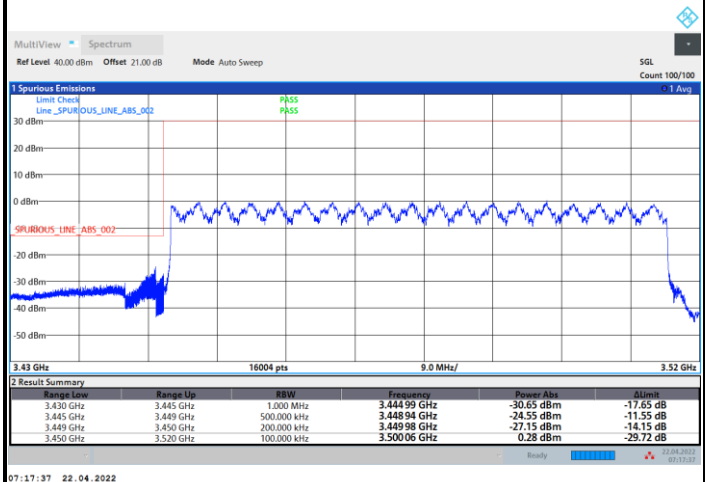
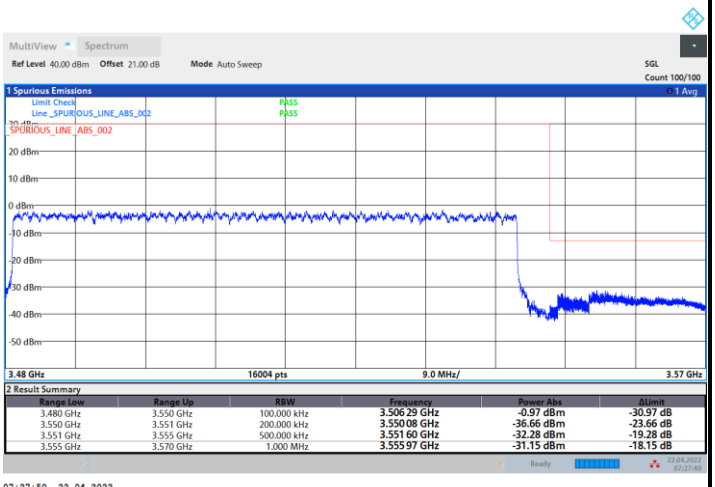


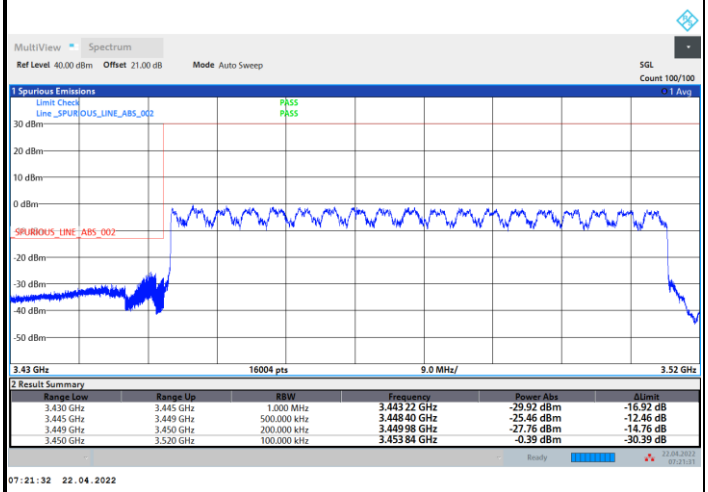
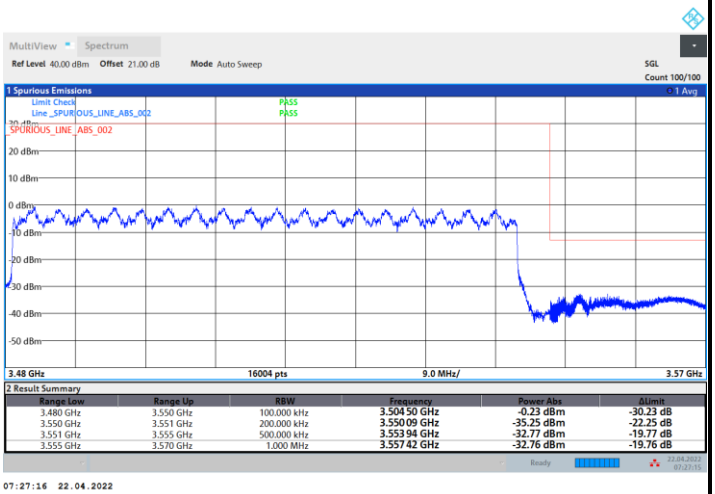
Highest Band Edge

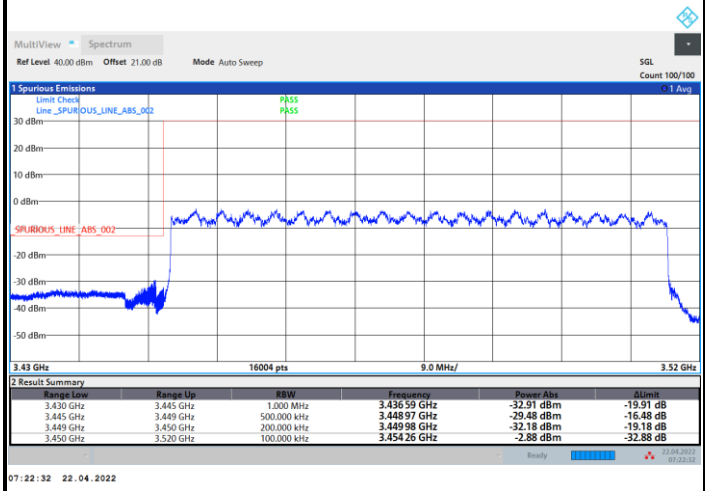
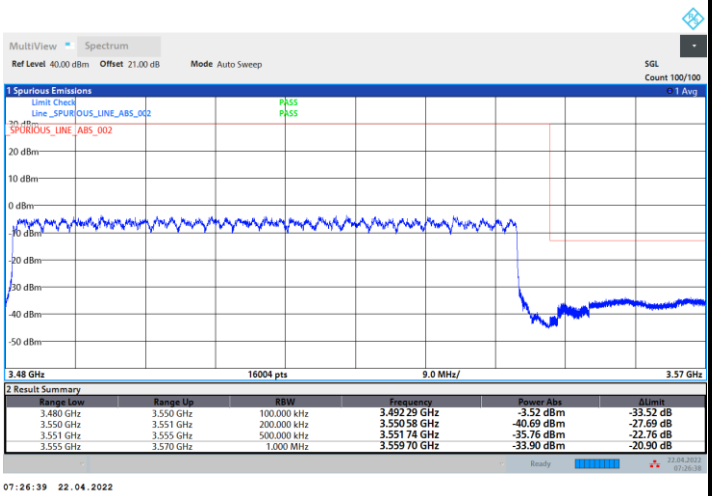


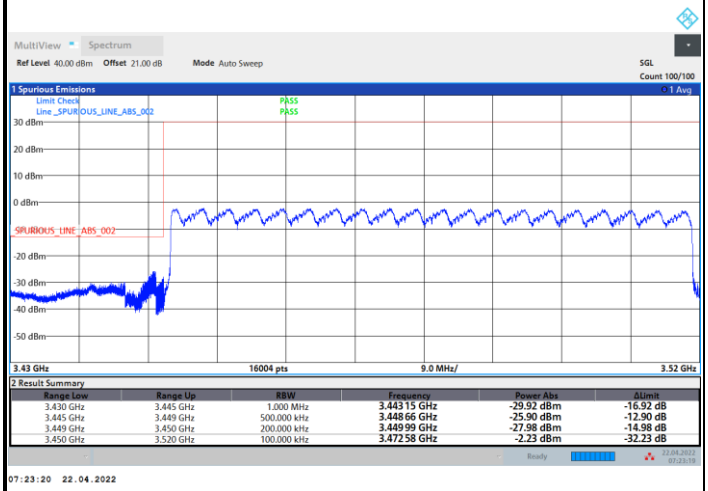
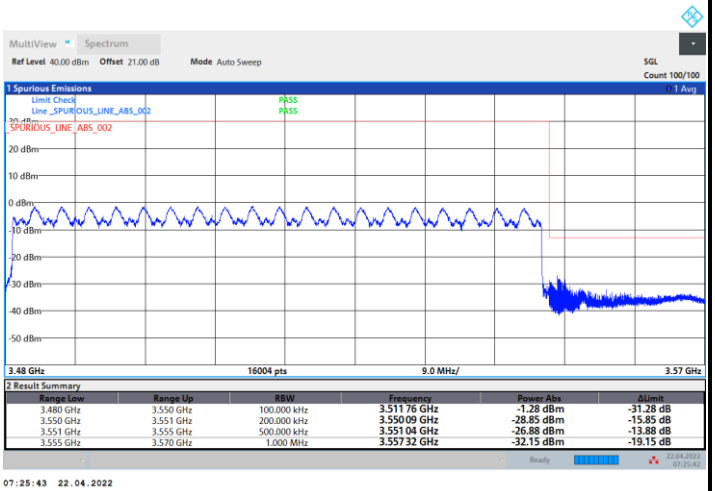
FR1 n77 / 70MHz / DFT-S OFDM / PI/2 BPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

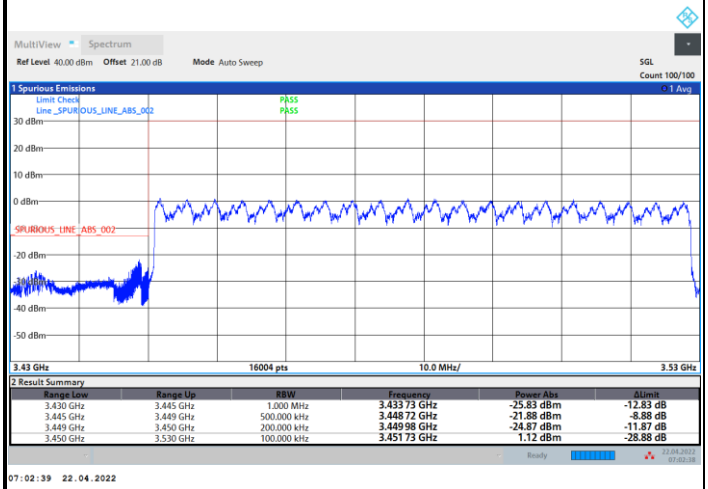
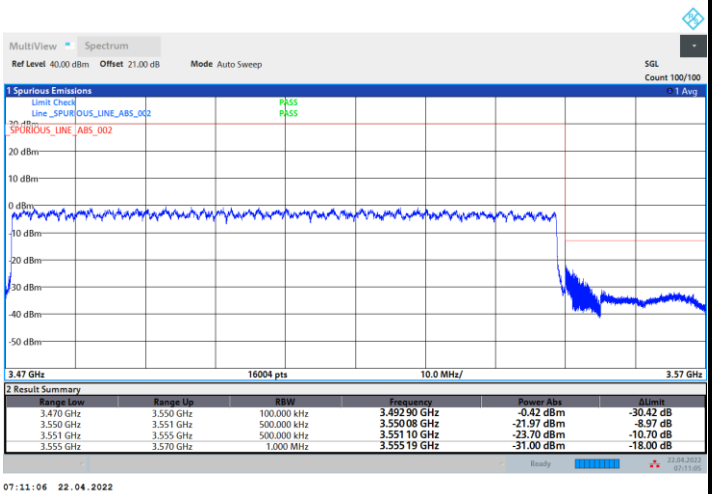
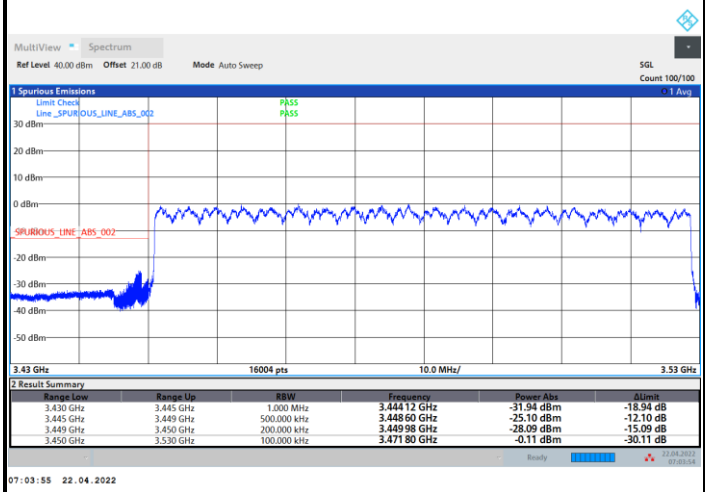
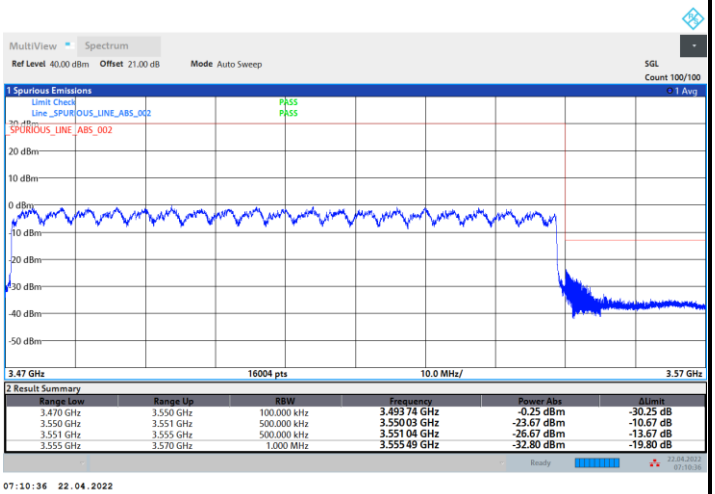
FR1 n77 / 70MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 70MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 70MHz / DFT-S OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 70MHz / DFT-S OFDM / 256QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 70MHz / CP OFDM / QPSK / Full RB	
Lowest Band Edge	**Highest Band Edge**
	

FR1 n77 / 80MHz / DFT-S OFDM / PI/2 BPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 80MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**