



CP-OFDM Module 0



Remark: In band and out of band frequencies that has reported in previous results are omitted.



NR Band n260 Module 0 AG0+1

Occupied Bandwidth

Mode	DFT-s-OFDM Module 0 NR Band n260 : 99%OBW(MHz)							
BW	50MHz				100MHz			
Mod.	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Lowest CH	45.82	45.87	45.77	45.86	91.04	91.01	90.74	91.07
Middle CH	46.00	45.98	45.81	45.88	91.41	91.10	91.36	91.36
Highest CH	45.95	45.91	45.75	45.82	91.13	91.14	90.85	91.11

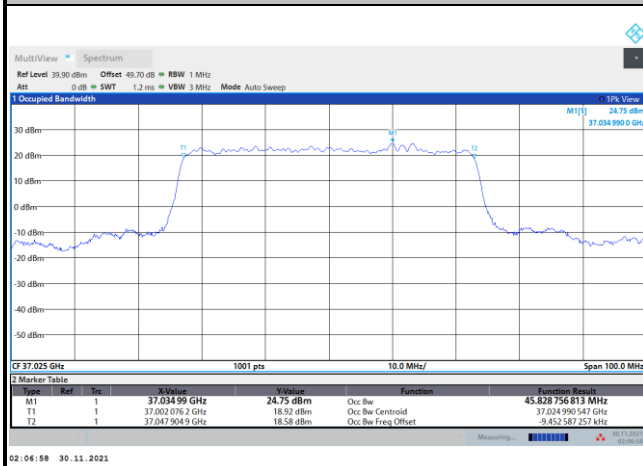
Mode	CP-OFDM Module 0 NR Band n260 : 99%OBW(MHz)	
BW	50MHz	100MHz
Mod.	QPSK	QPSK
Lowest CH	46.06	94.10
Middle CH	45.97	94.00
Highest CH	45.98	94.10



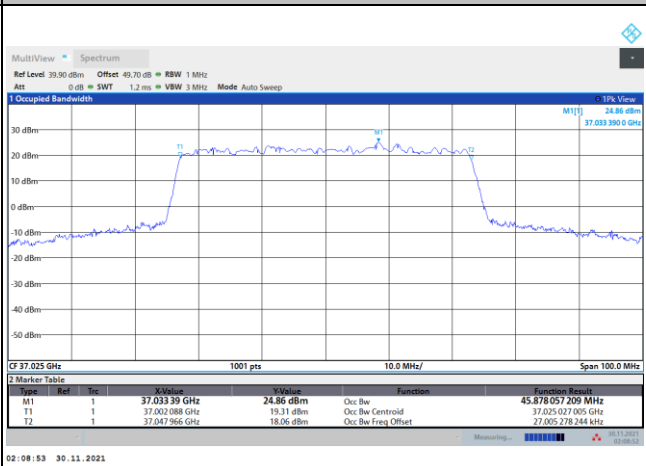
DFT-s-OFDM Module 0

NR Band n260

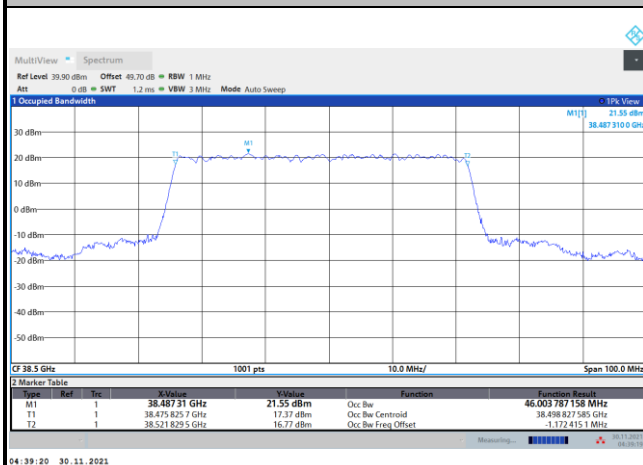
Lowest Channel / 50MHz / BPSK



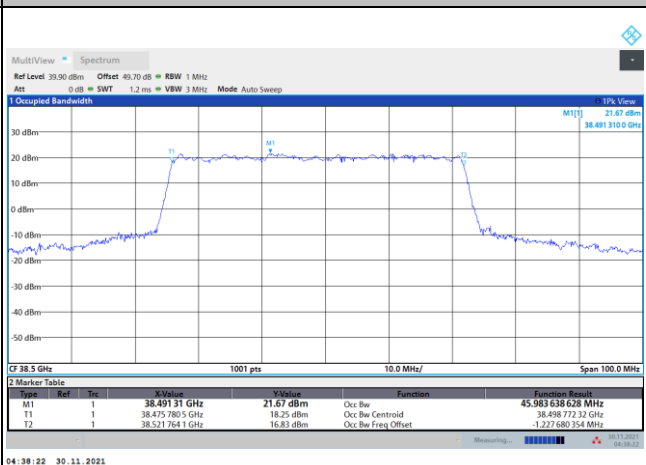
Lowest Channel / 50MHz / QPSK



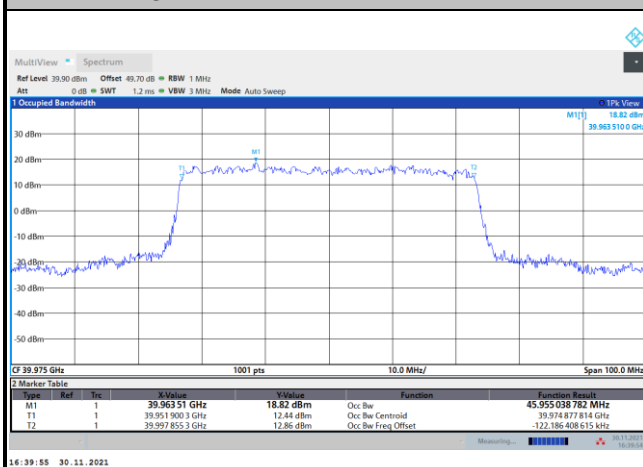
Middle Channel / 50MHz / BPSK



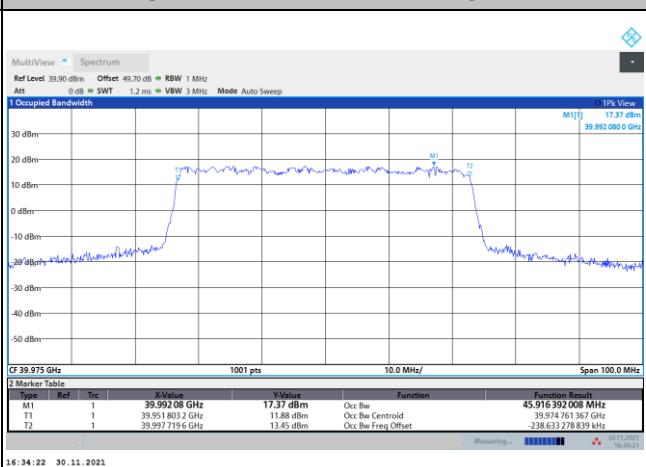
Middle Channel / 50MHz / QPSK



Highest Channel / 50MHz / BPSK



Highest Channel / 50MHz / QPSK

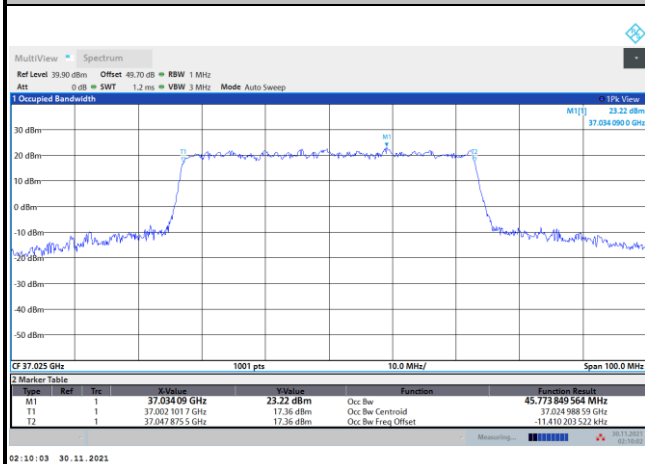




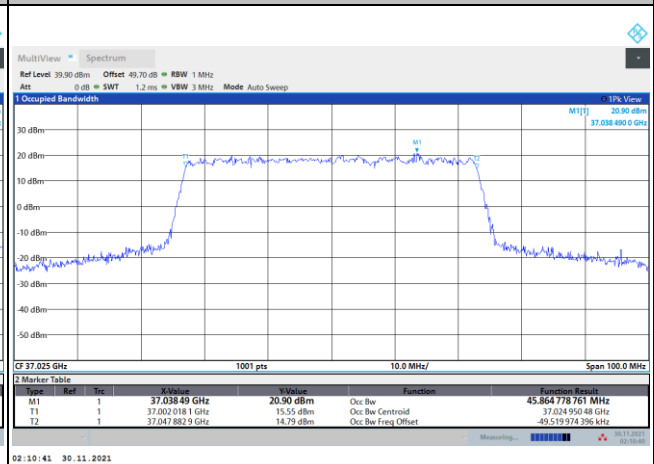
DFT-s-OFDM Module 0

NR Band n260

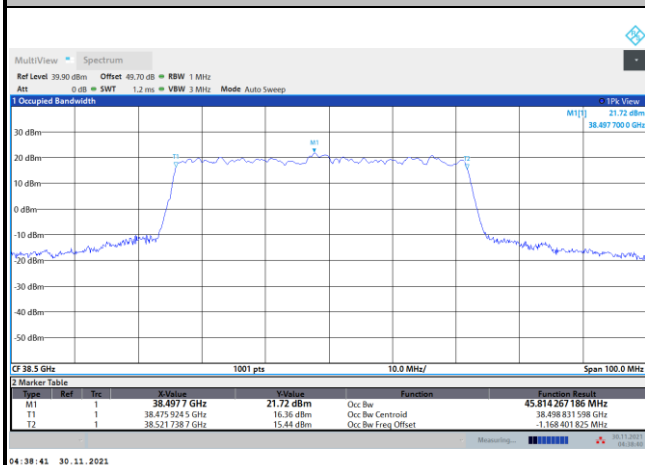
Lowest Channel / 50MHz / 16QAM



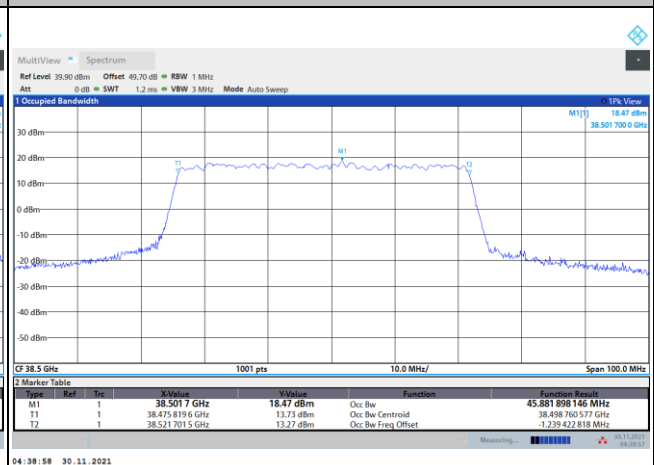
Lowest Channel / 50MHz / 64QAM



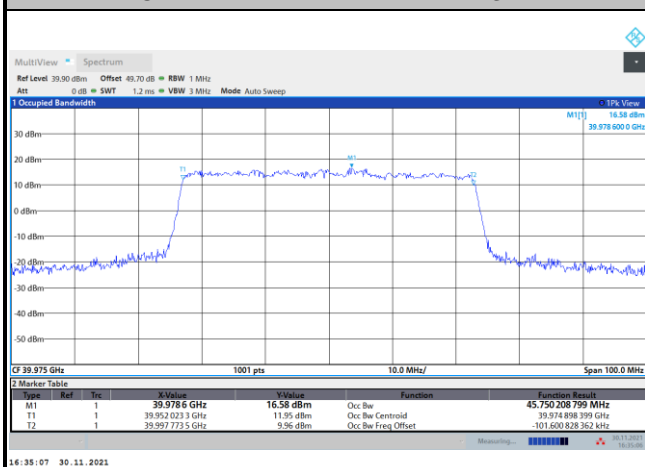
Middle Channel / 50MHz / 16QAM



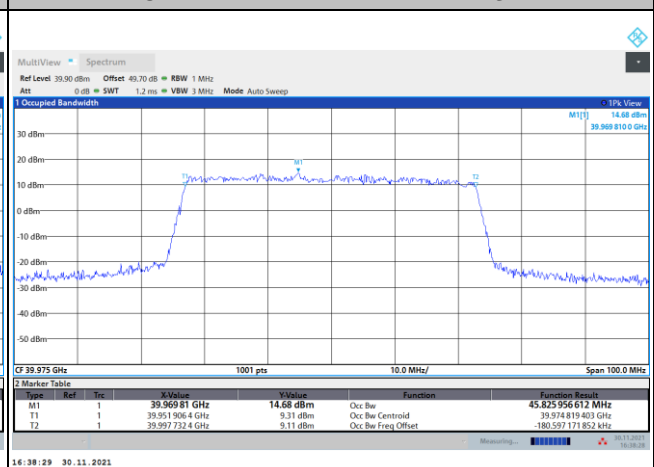
Middle Channel / 50MHz / 64QAM



Highest Channel / 50MHz / 16QAM



Highest Channel / 50MHz / 64QAM

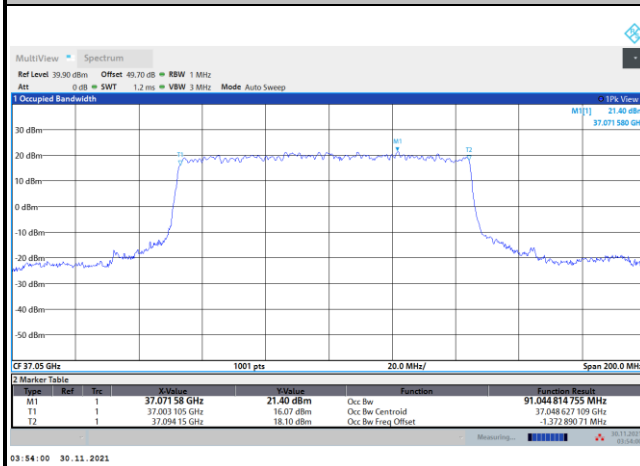




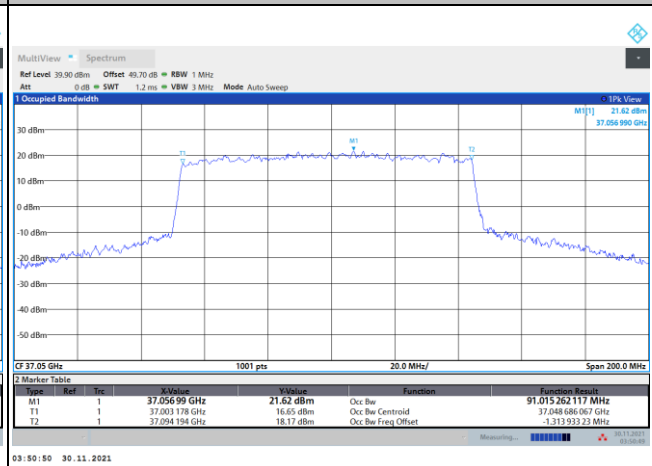
DFT-s-OFDM Module 0

NR Band n260

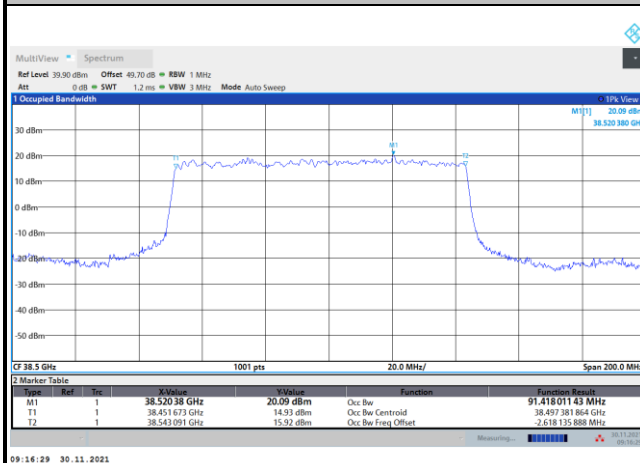
Lowest Channel / 100MHz / BPSK



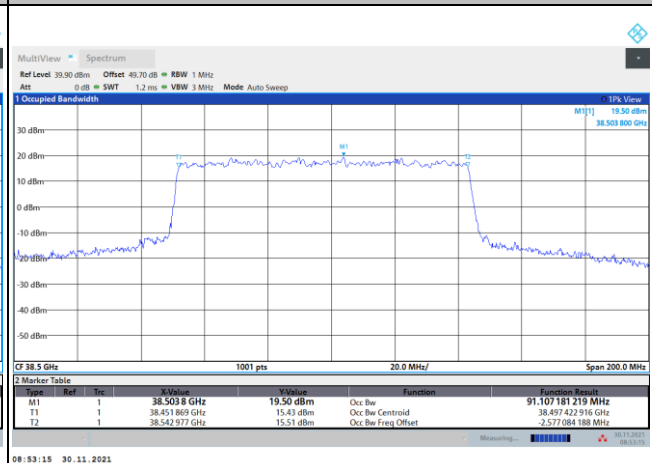
Lowest Channel / 100MHz / QPSK



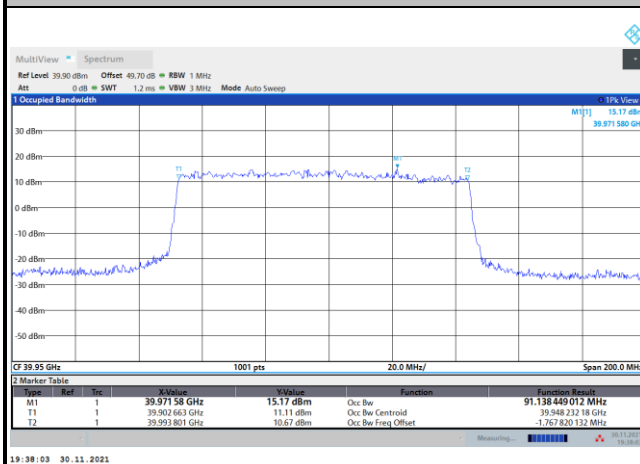
Middle Channel / 100MHz / BPSK



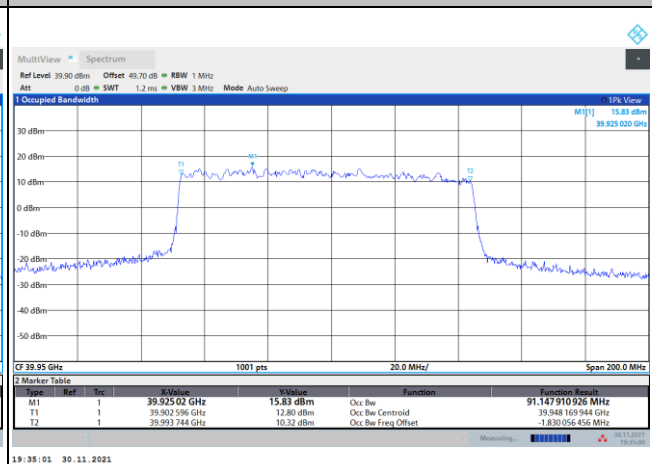
Middle Channel / 100MHz / QPSK



Highest Channel / 100MHz / BPSK



Highest Channel / 100MHz / QPSK

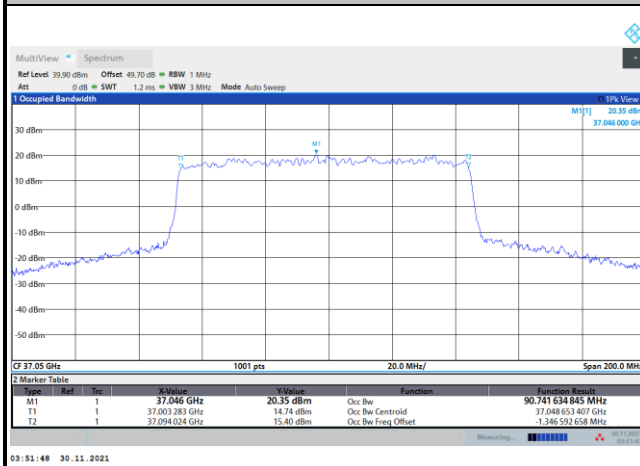




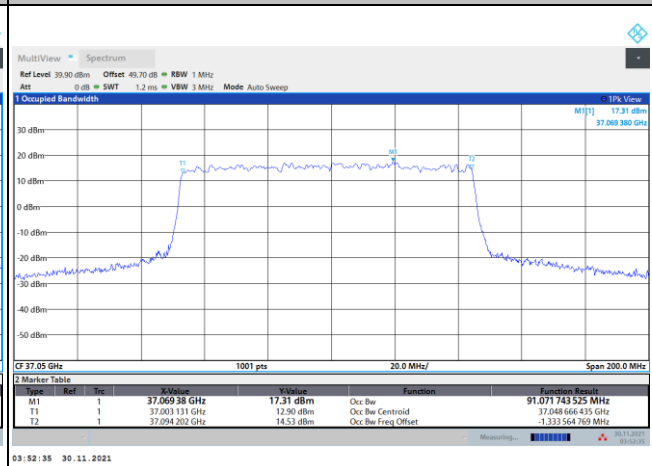
DFT-s-OFDM Module 0

NR Band n260

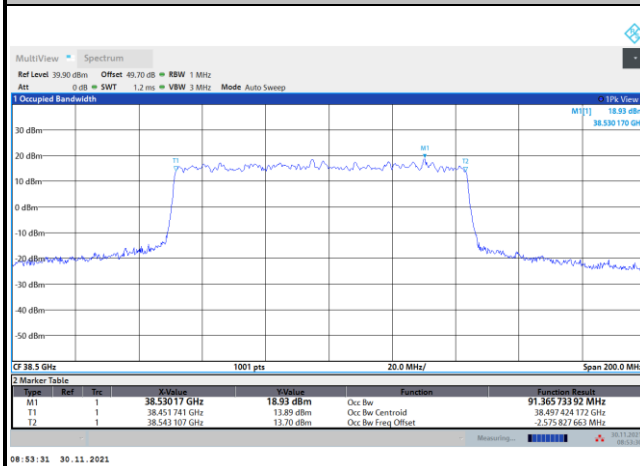
Lowest Channel / 100MHz / 16QAM



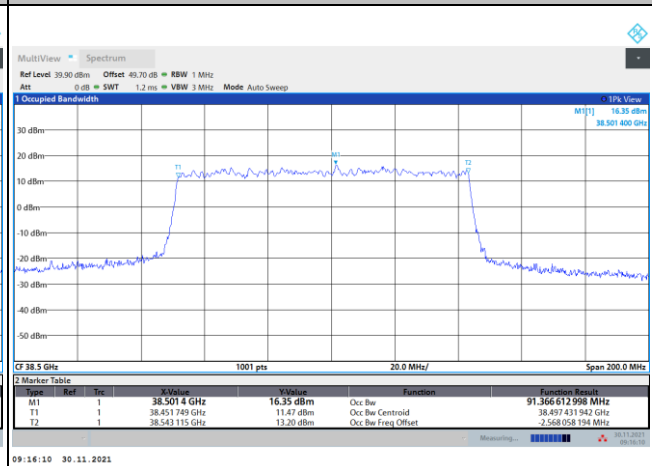
Lowest Channel / 100MHz / 64QAM



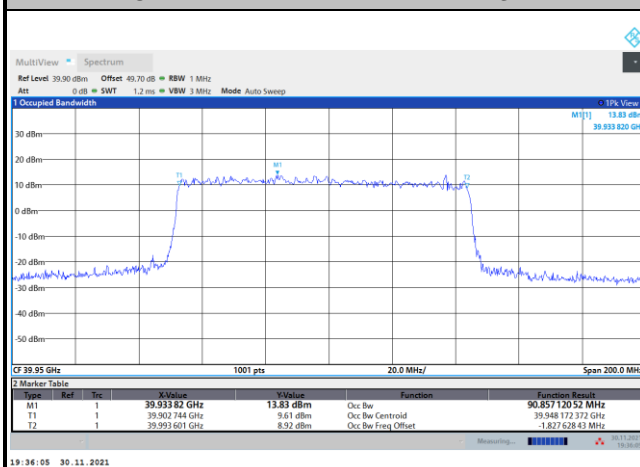
Middle Channel / 100MHz / 16QAM



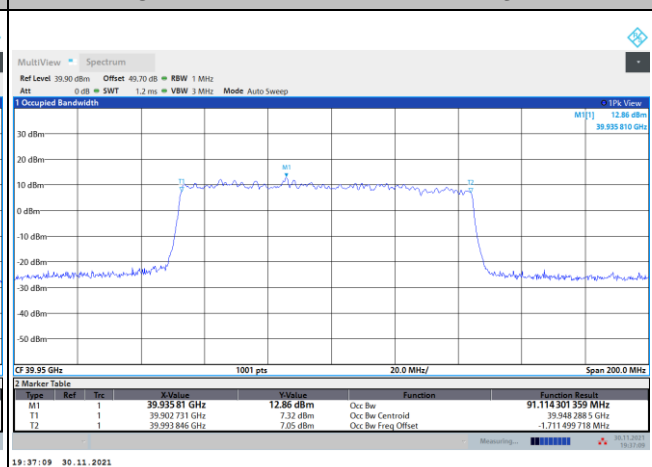
Middle Channel / 100MHz / 64QAM



Highest Channel / 100MHz / 16QAM



Highest Channel / 100MHz / 64QAM

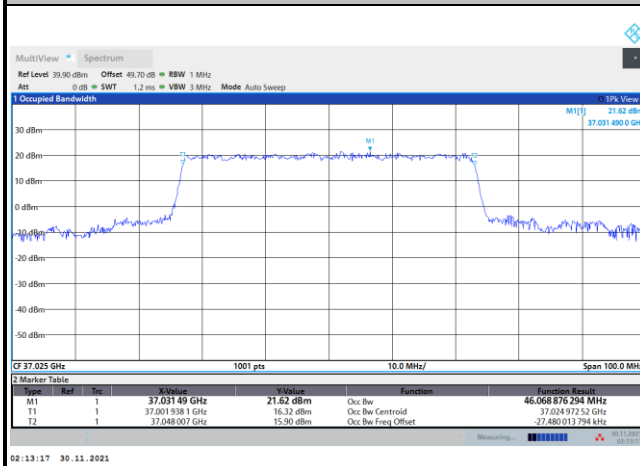




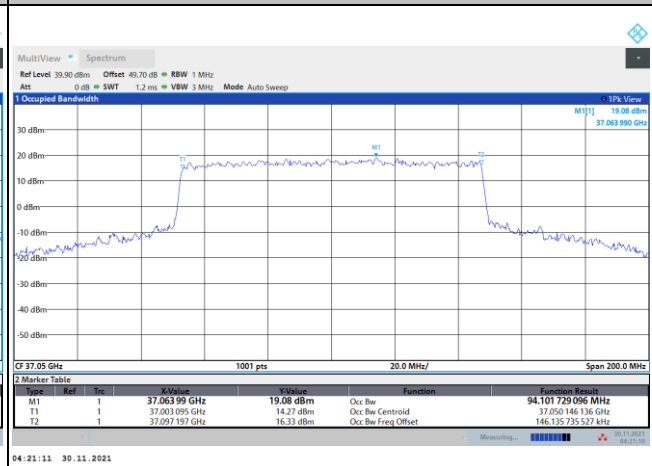
CP-OFDM Module 0

NR Band n260

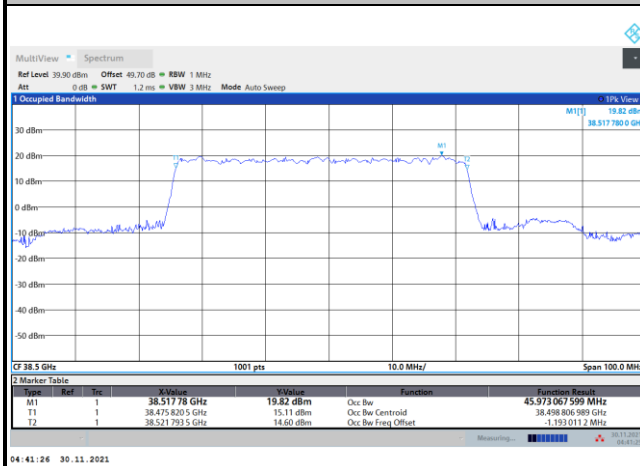
Lowest Channel / 50MHz / QPSK



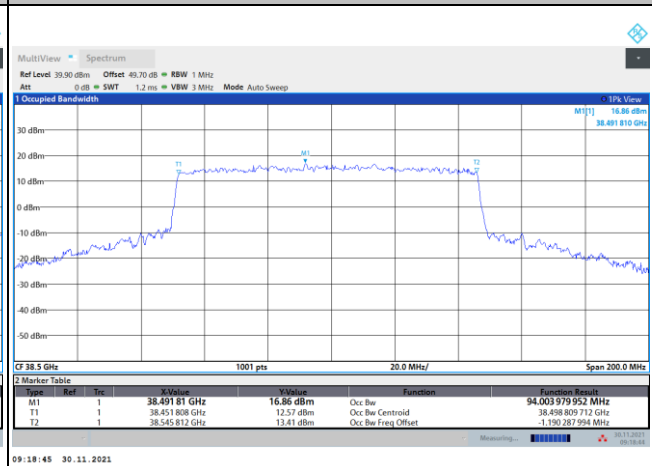
Lowest Channel / 100MHz / QPSK



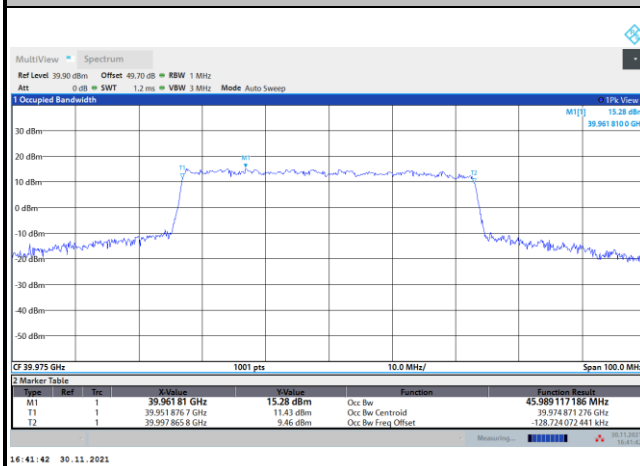
Middle Channel / 50MHz / QPSK



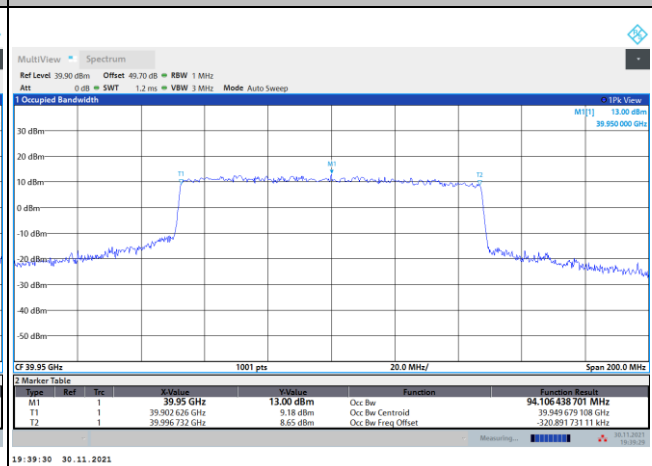
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / QPSK



Highest Channel / 100MHz / QPSK





Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 0 NR Band n260 : BE (dBm) 1 RB							
BW			50MHz				100MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-17.25	-15.78	-19.31	-6.17	-7.44	-6.41	-6.95	-9.81
	>10%OB	≤ -13	-23.04	-22.83	-23.70	-17.77	-24.85	-25.30	-25.62	-27.30
High CH	0~10%OB	≤ -5	-12.32	-12.90	-13.65	-12.99	-14.67	-14.39	-15.39	-17.16
	>10%OB	≤ -13	-24.44	-24.06	-25.11	-26.60	-29.53	-29.41	-29.83	-30.88
Result			Compliance							

Mode			CP-OFDM Module 0 NR Band n260 : BE (dBm) 1 RB			
BW			50MHz		100MHz	
Limit (dBm)			QPSK		QPSK	
Low CH	0~10%OB	≤-5	-5.49		-9.54	
	>10%OB	≤-13	-17.11		-25.43	
High CH	0~10%OB	≤-5	-14.05		-16.11	
	>10%OB	≤-13	-25.80		-30.30	
Result			Compliance			

Mode			DFT-s-OFDM Module 0 NR Band n260 : BE (dBm) Full RB							
BW			50MHz				100MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-14.57	-13.26	-17.16	-18.87	-18.64	-18.25	-20.91	-24.59
	>10%OB	≤ -13	-19.89	-16.37	-20.05	-25.25	-26.51	-22.49	-25.95	-30.45
High CH	0~10%OB	≤ -5	-21.95	-21.21	-24.05	-26.35	-29.11	-27.58	-30.36	-32.23
	>10%OB	≤ -13	-27.81	-25.27	-29.12	-32.67	-32.18	-30.35	-32.42	-32.93
Result			Compliance							

Mode			CP-OFDM Module 0 NR Band n260 : BE (dBm) Full RB		
BW			50MHz	100MHz	
Limit (dBm)			QPSK	QPSK	
Low CH	0~10%OB	≤-5	-13.84	-18.64	
	>10%OB	≤-13	-16.78	-20.62	
High CH	0~10%OB	≤-5	-21.89	-26.12	
	>10%OB	≤-13	-25.40	-28.48	
Result			Compliance		

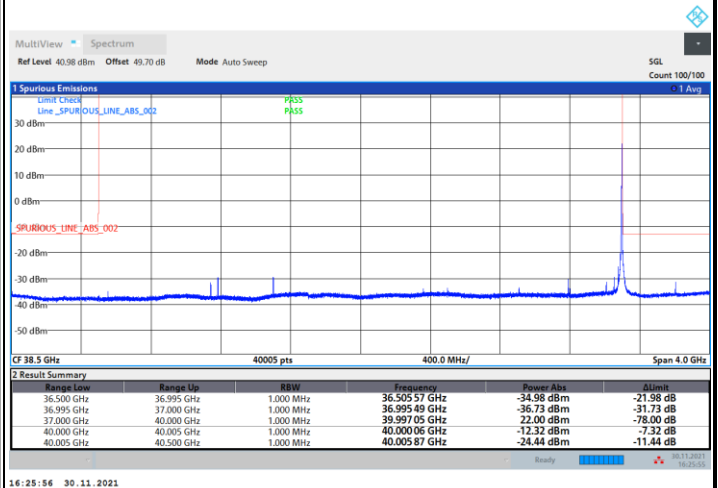
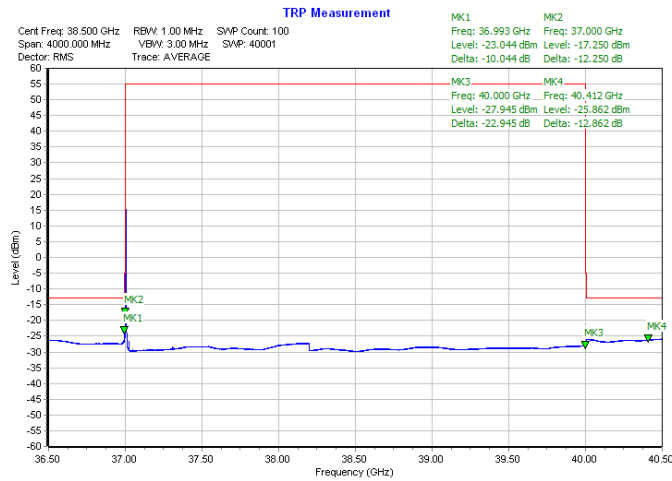


DFT-s-OFDM Module 0

NR Band n260 / 50MHz / BPSK

Lowest Band Edge / 1 RB

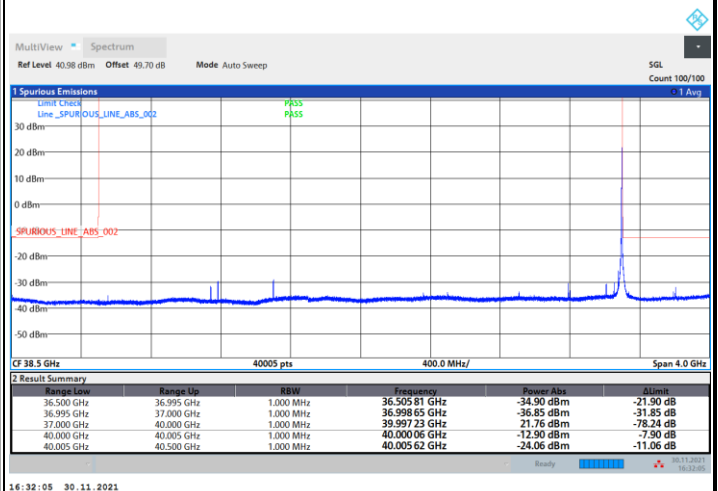
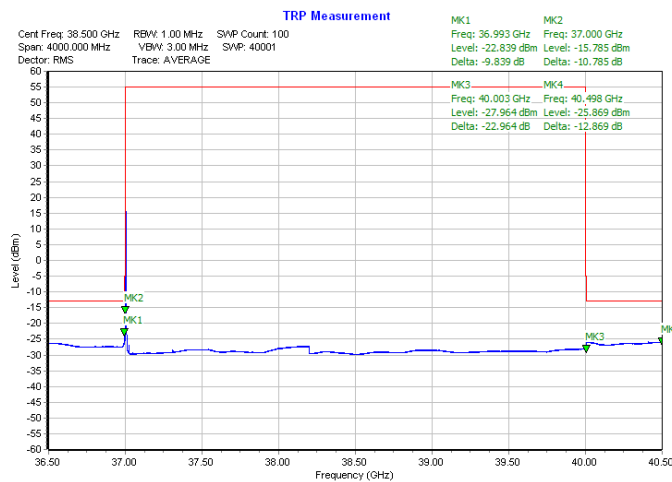
Highest Band Edge / 1 RB



NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



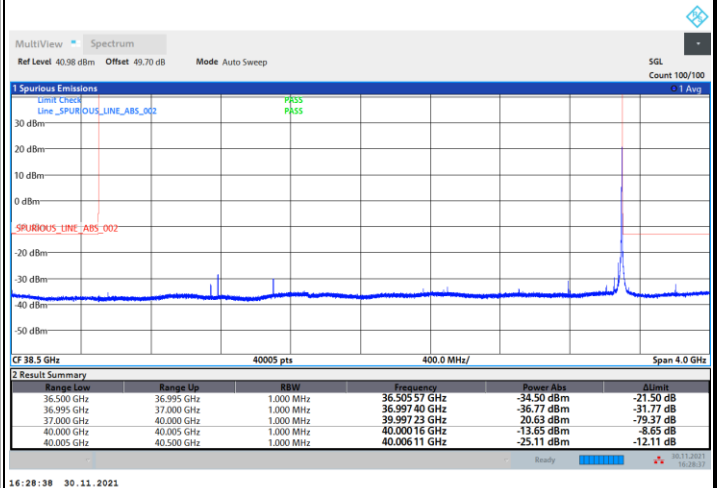
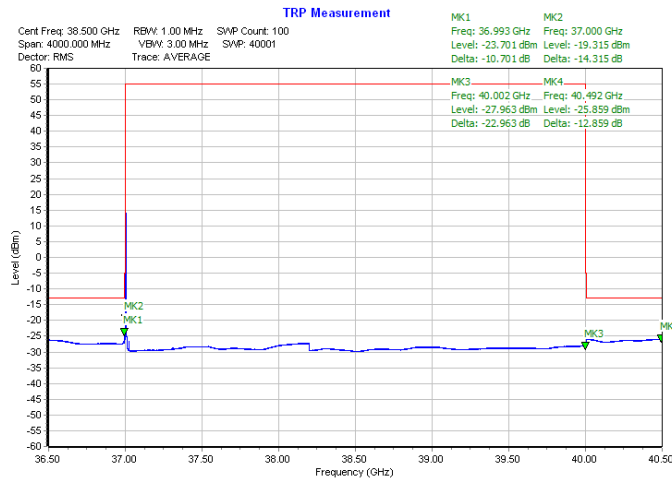


DFT-s-OFDM Module 0

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

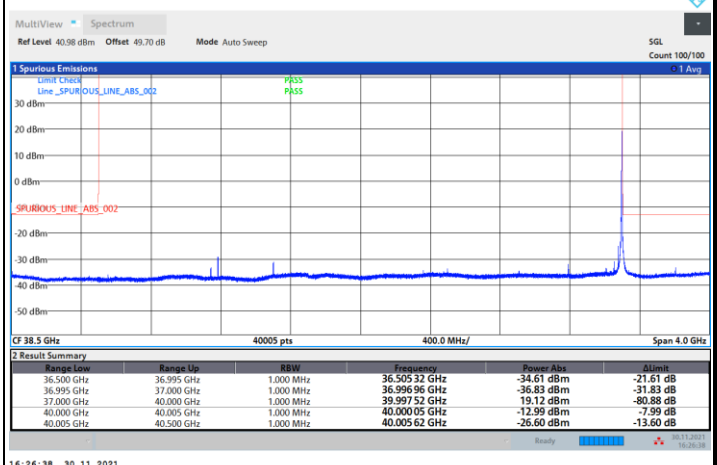
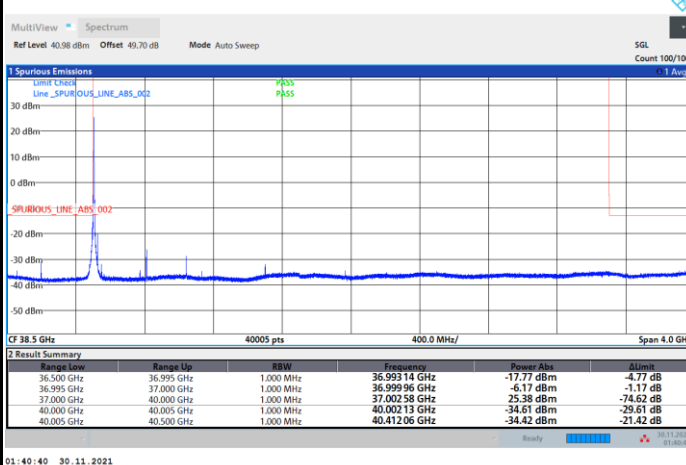
Highest Band Edge / 1 RB



NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

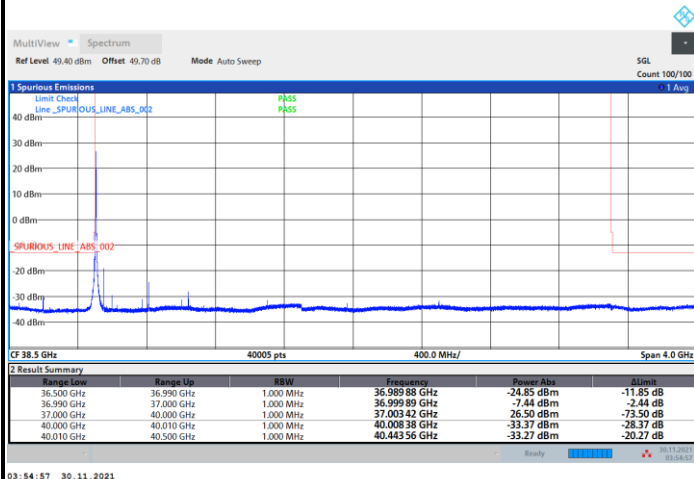




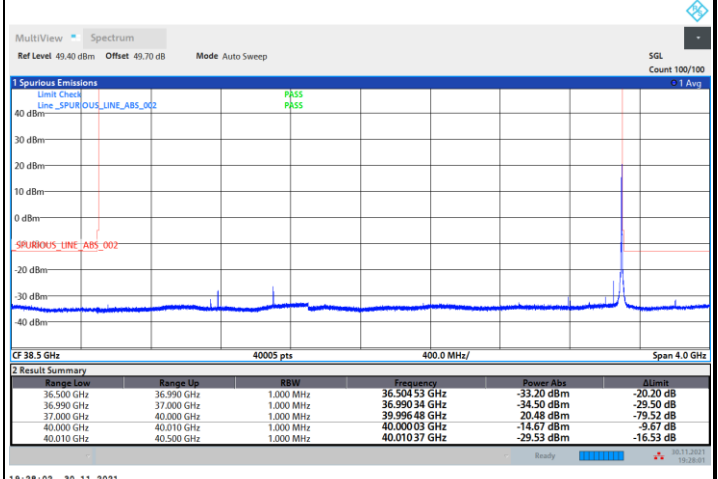
DFT-s-OFDM Module 0

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / 1 RB

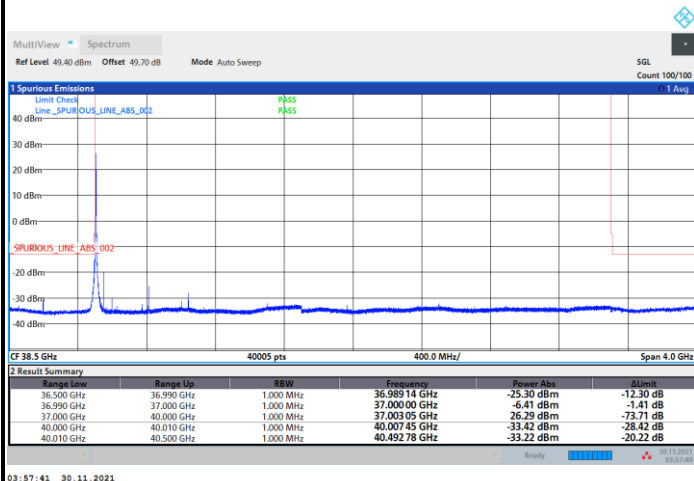


Highest Band Edge / 1 RB

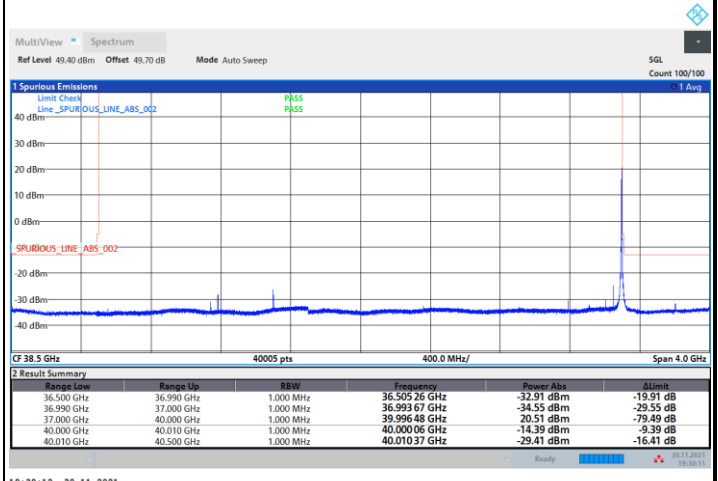


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

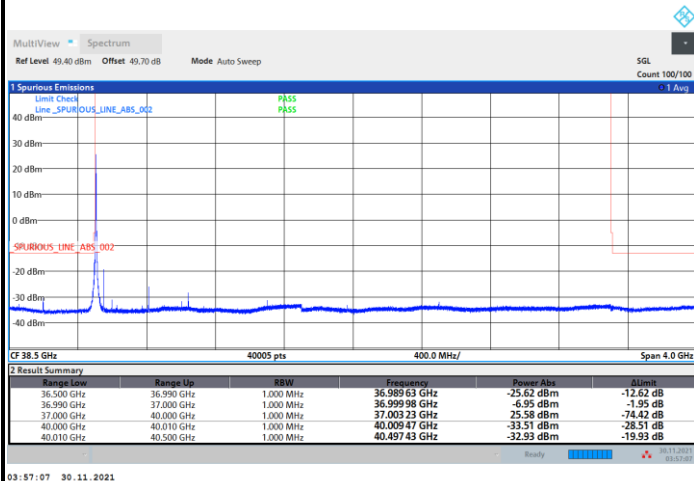




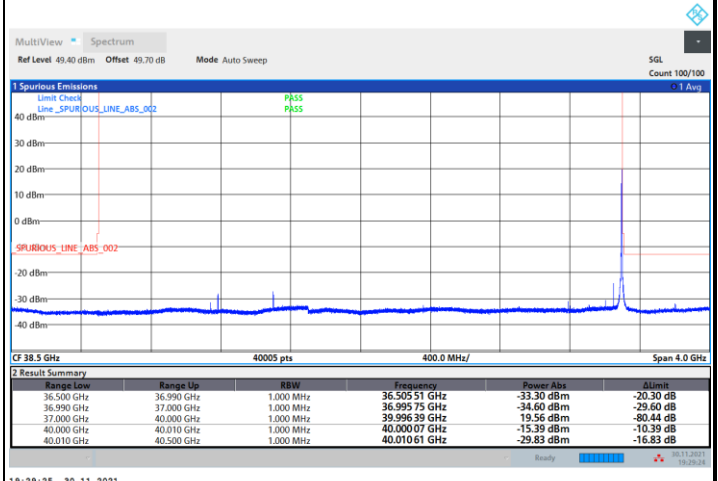
DFT-s-OFDM Module 0

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

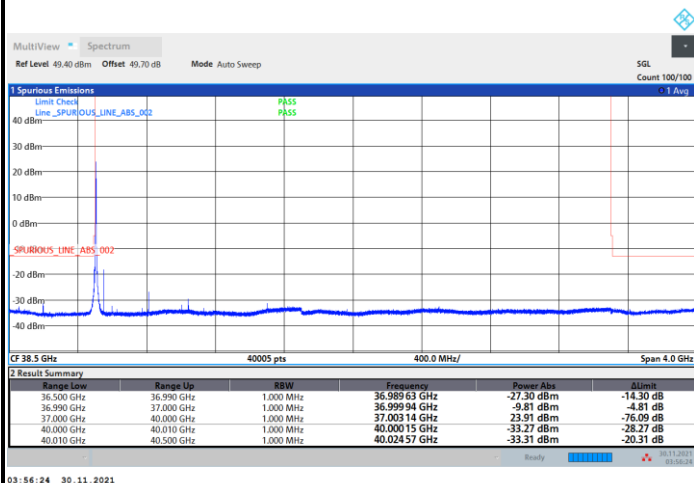


Highest Band Edge / 1 RB

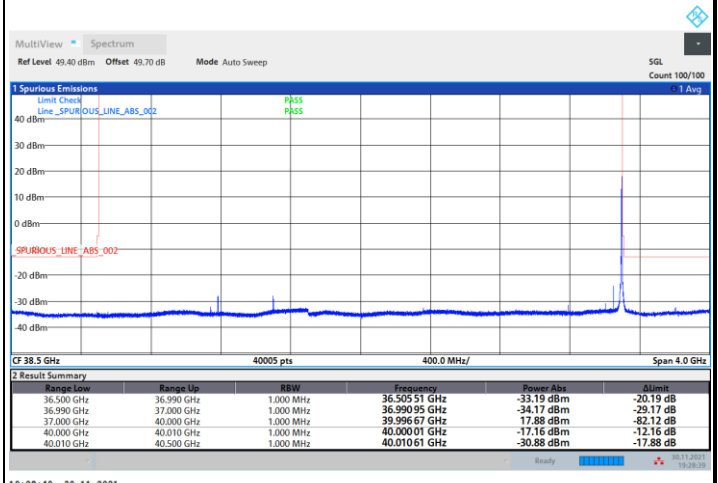


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

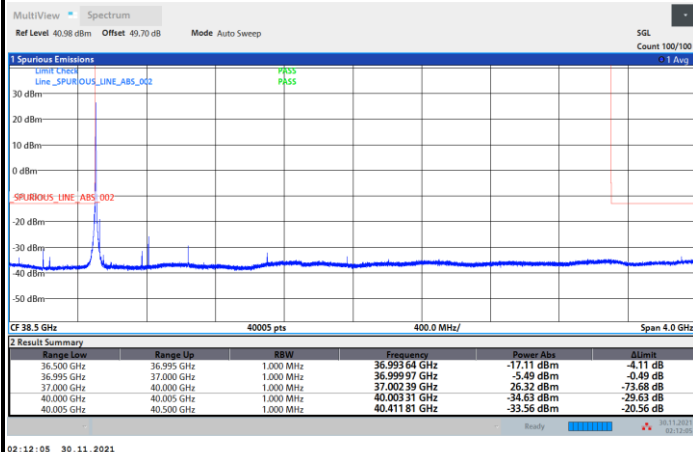




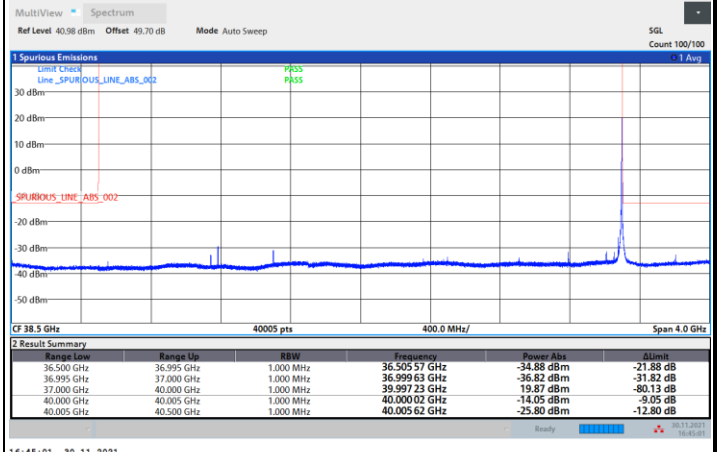
CP-OFDM Module 0

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB

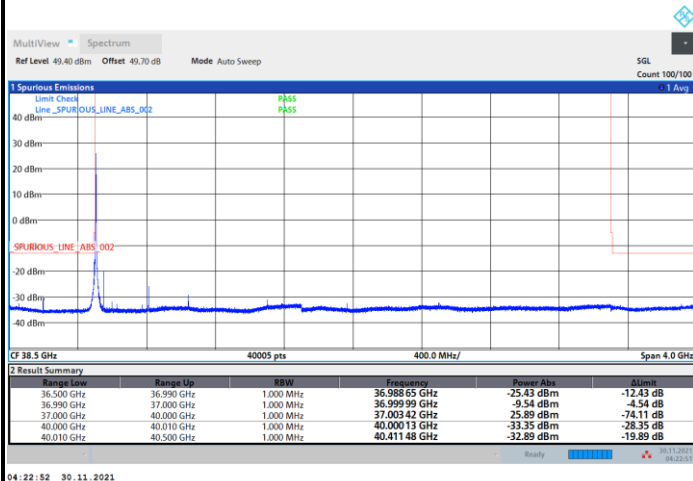


Highest Band Edge / 1 RB

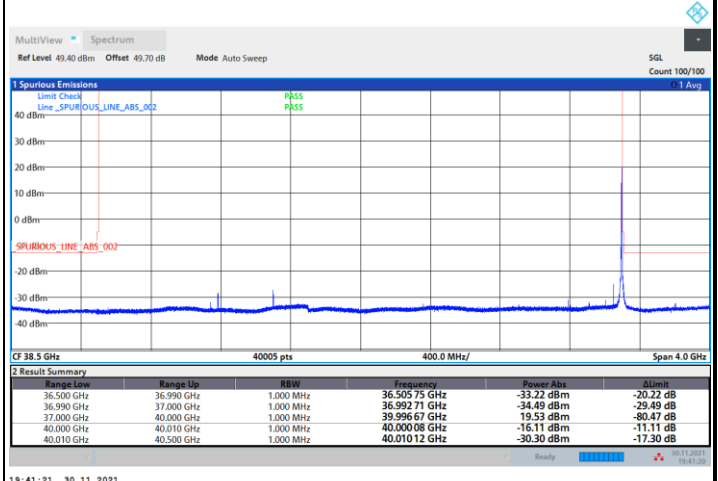


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

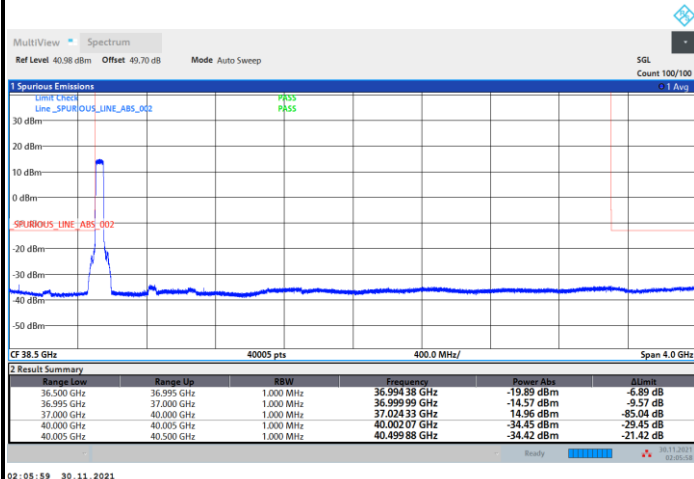




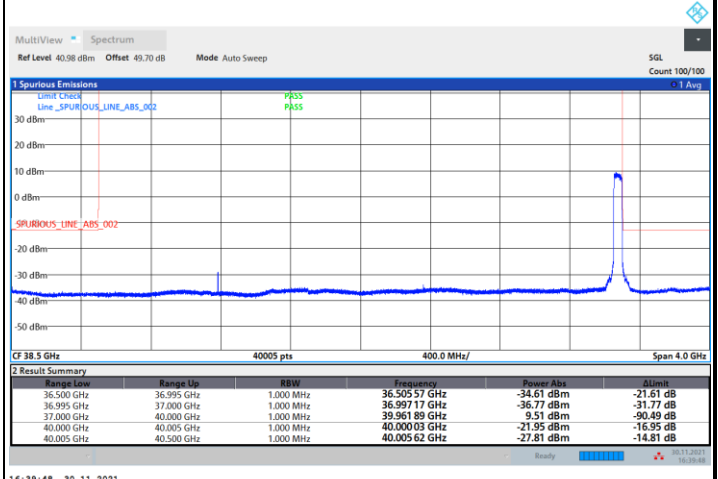
DFT-s-OFDM Module 0

NR Band n260 / 50MHz / BPSK

Lowest Band Edge / Full RB

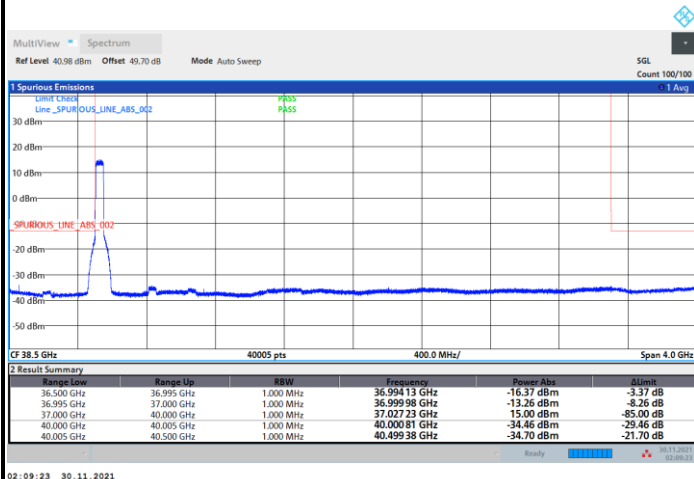


Highest Band Edge / Full RB

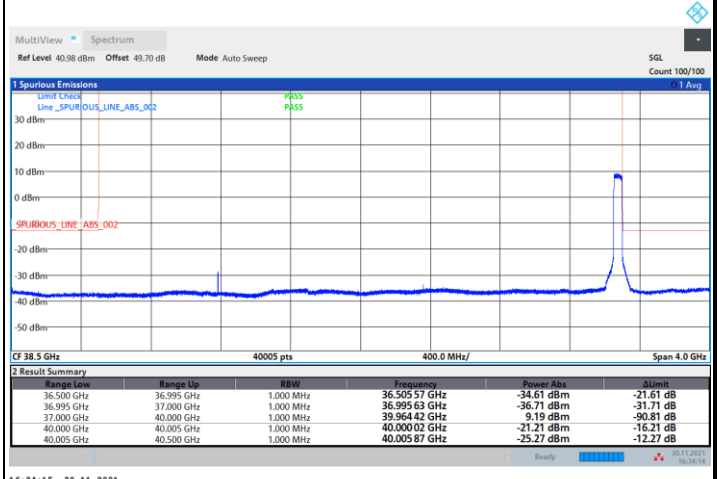


NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

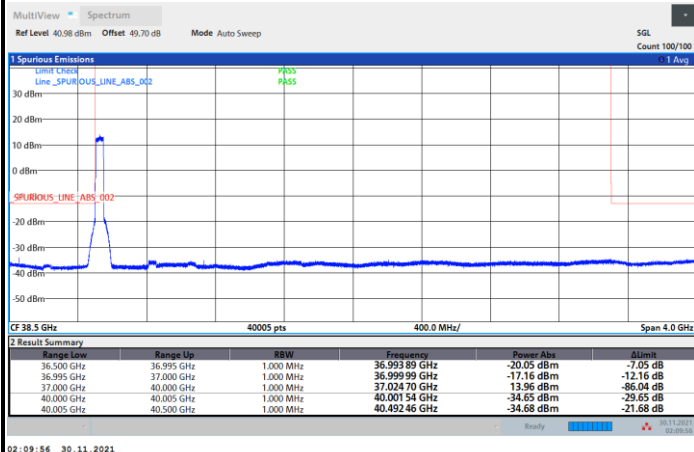




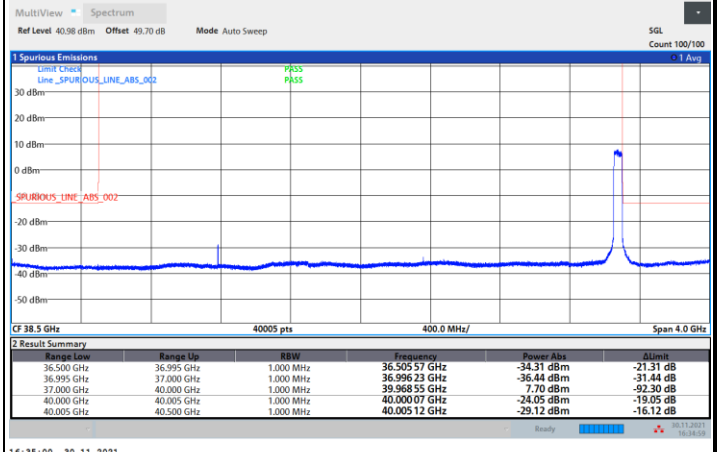
DFT-s-OFDM Module 0

NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / Full RB

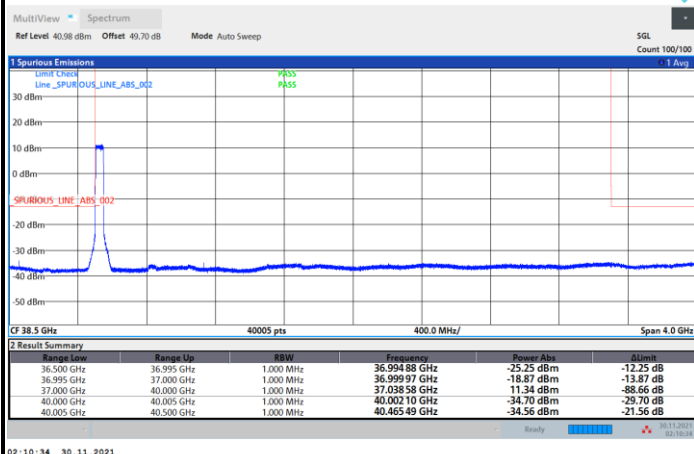


Highest Band Edge / Full RB

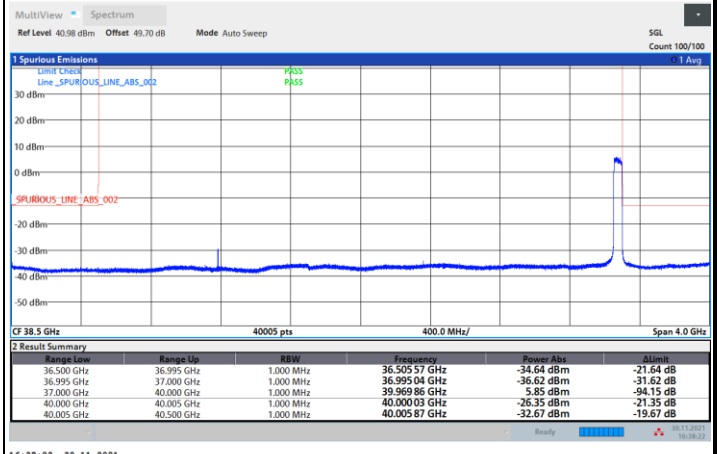


NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

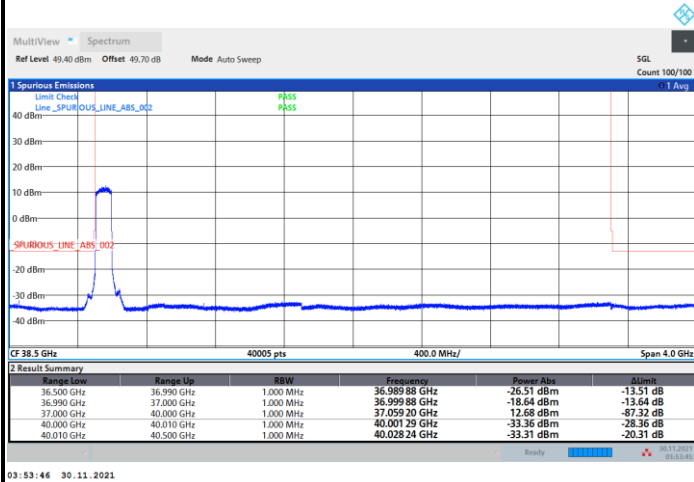




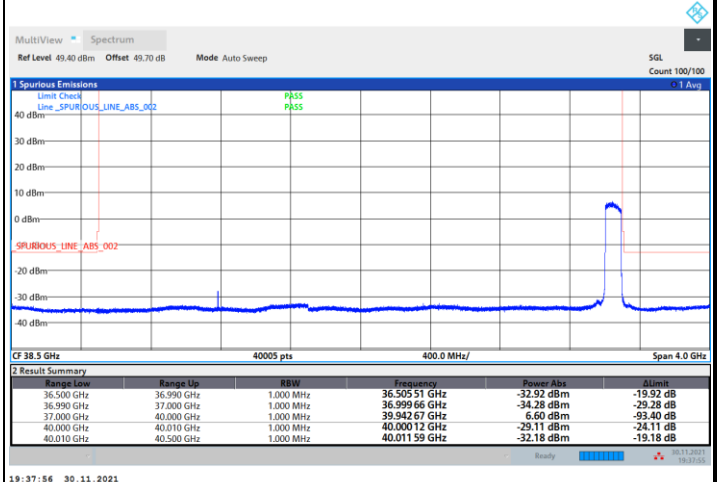
DFT-s-OFDM Module 0

NR Band n260 / 100MHz / BPSK

Lowest Band Edge / Full RB

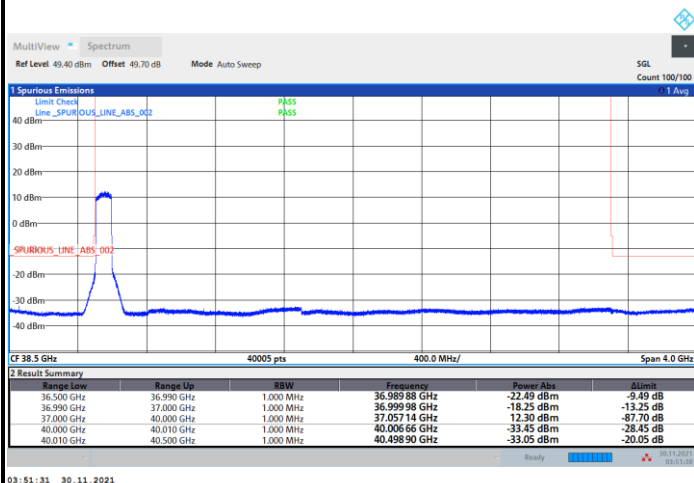


Highest Band Edge / Full RB

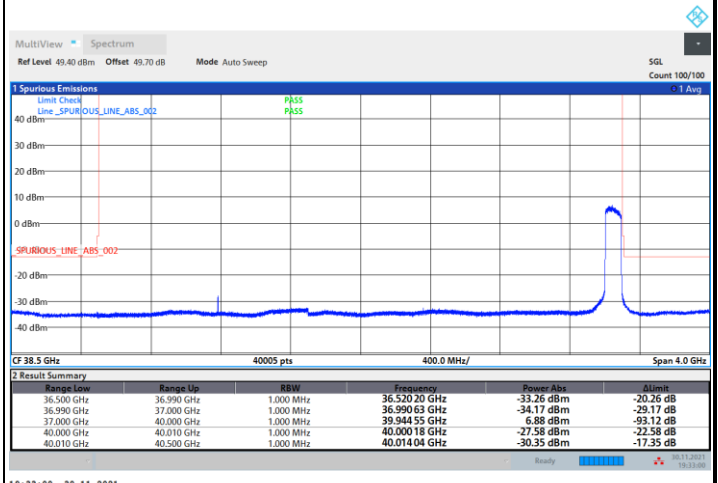


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

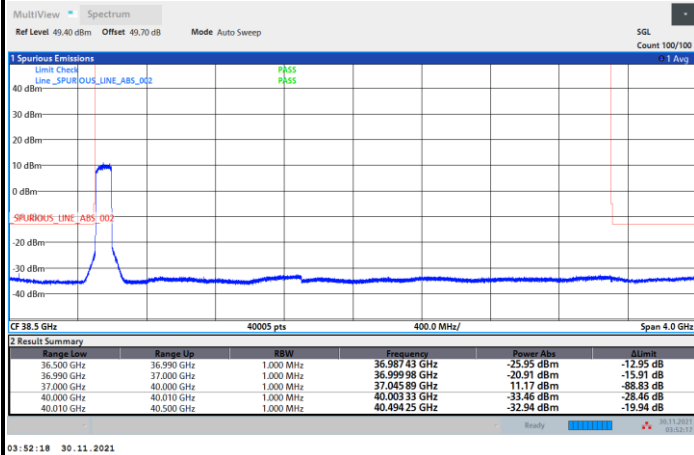




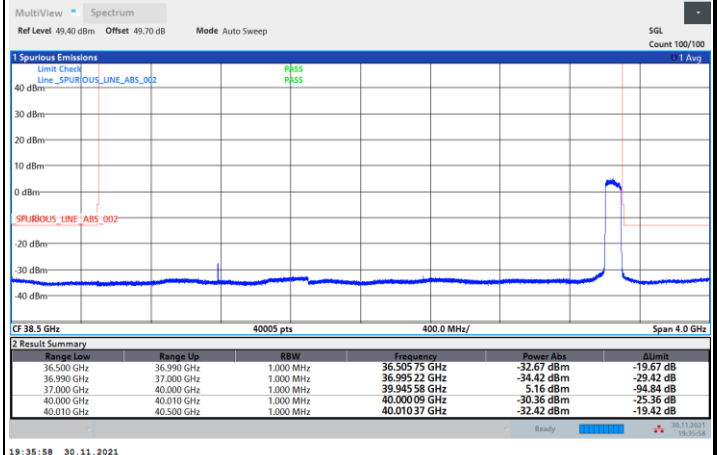
DFT-s-OFDM Module 0

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / Full RB

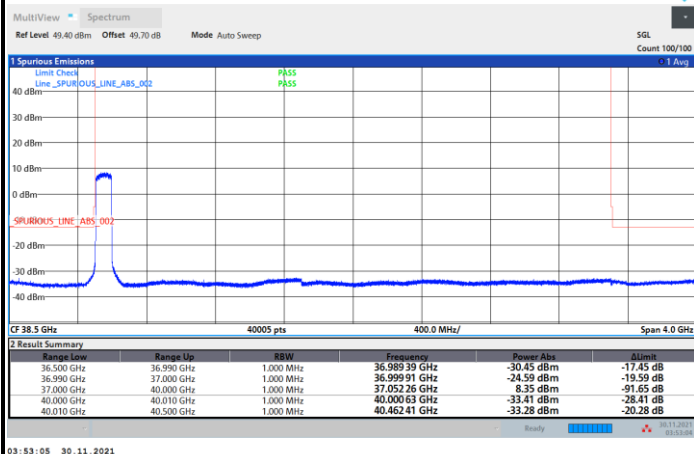


Highest Band Edge / Full RB

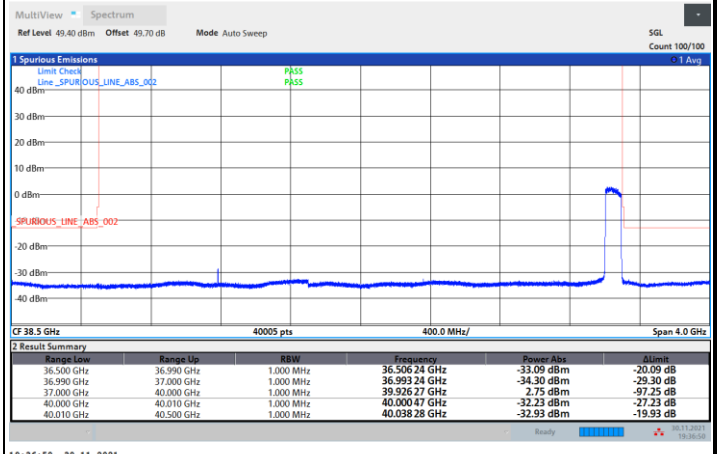


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

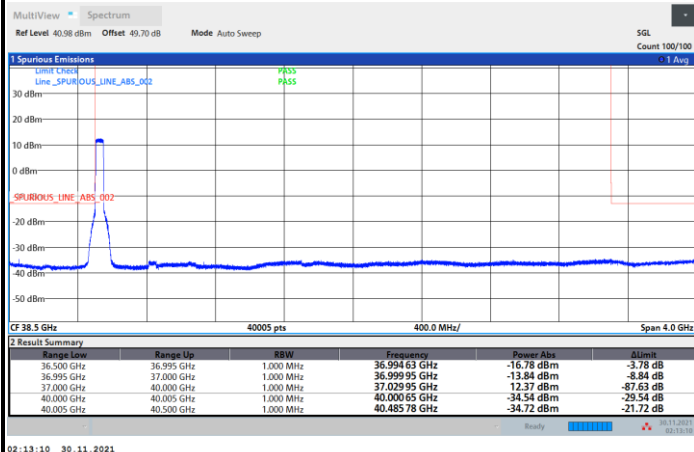




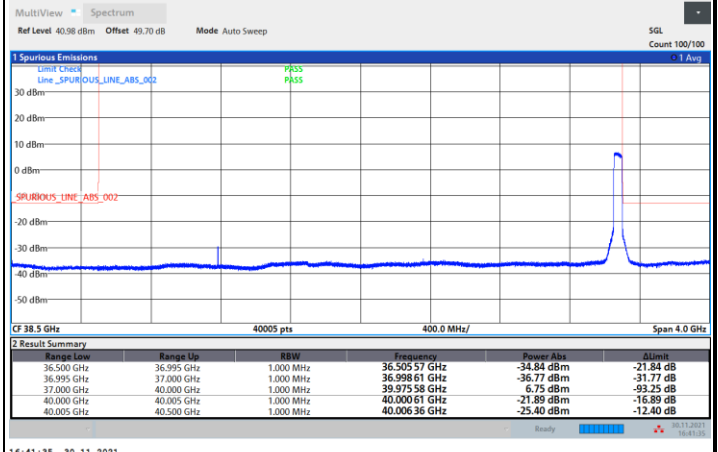
CP-OFDM Module 0

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / Full RB

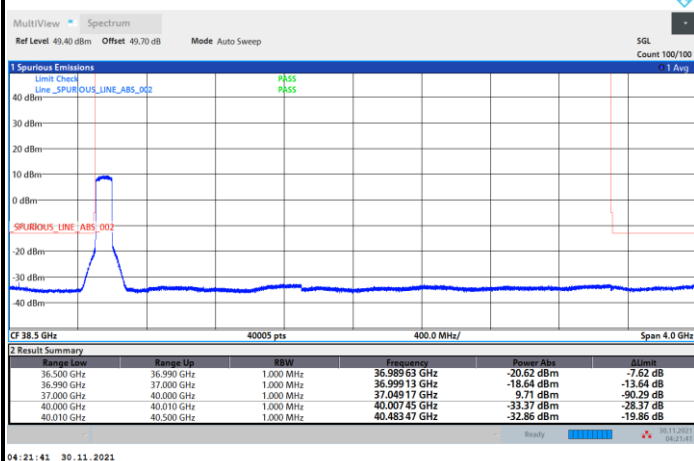


Highest Band Edge / Full RB

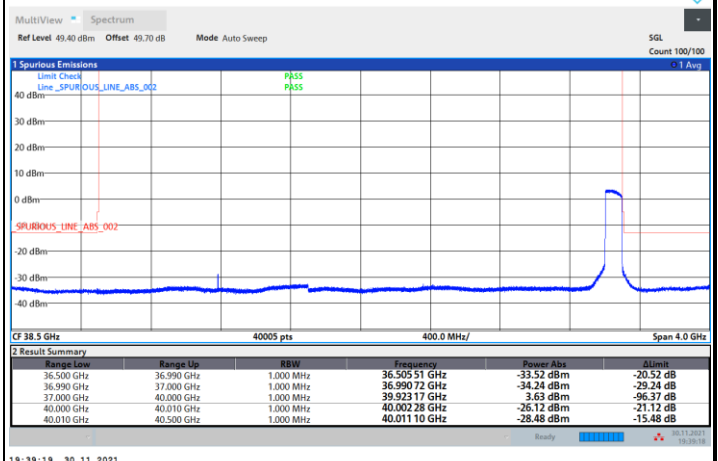


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

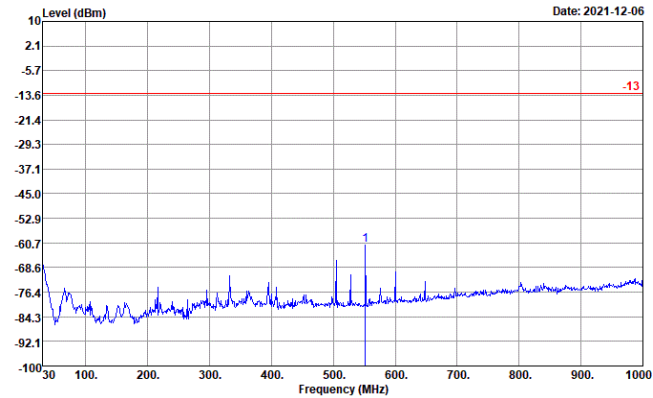




Spurious Emission

NR Band n260 (30MHz-1GHz)

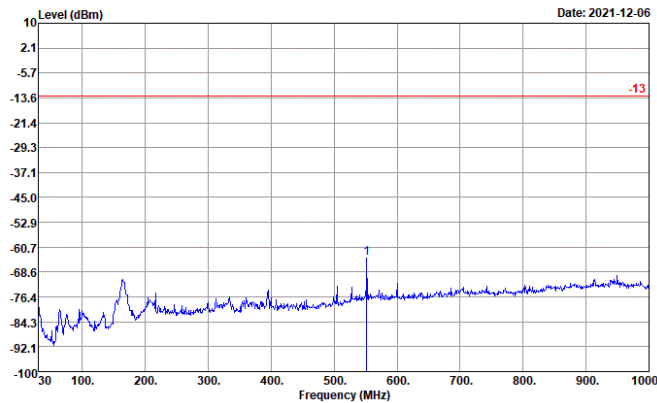
Horizontal



Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 HORIZONTAL
Project : 190614
: n260 M0

FREQ					
	Freq	Level	Over Limit	Read Level	
	MHz	dBm	dB	dBm	
1	551.86	-61.41	-48.41	-13.00	-61.65

Vertical



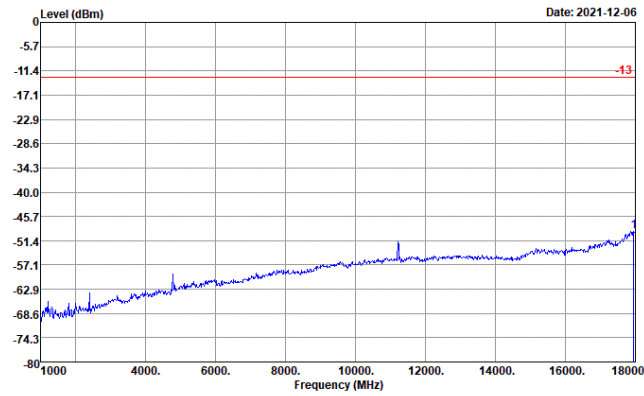
Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 VERTICAL
Project : 190614
: n260 M0

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	551.86	-64.30	-51.30	-13.00	-68.33



NR Band n260 (1GHz-18GHz)

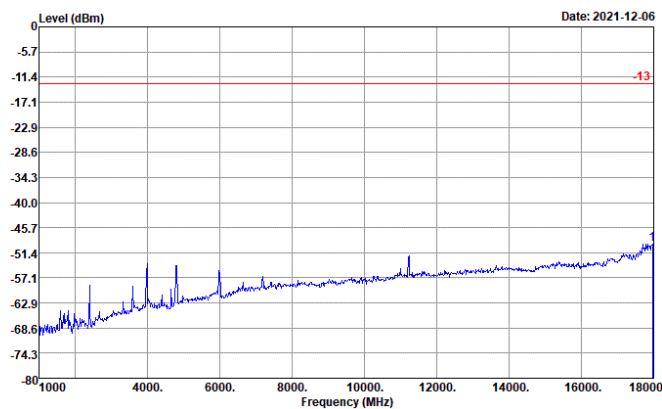
Horizontal



Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 HORIZONTAL
Project : 190614
: n260 MO

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	17949.00	-49.32	-36.32	-13.00	-82.93

Vertical



Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 VERTICAL
Project : 190614
: n260 MO

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	17966.00	-49.42	-36.42	-13.00	-82.87



Spurious emission between 18GHz to 40GHz worst case plot is reported as following.

DFT-s-OFDM Module 0



Remark: In band and out of band frequencies that has reported in previous results are omitted.



DFT-s-OFDM Module 0



Remark: In band and out of band frequencies that has reported in previous results are omitted.



CP-OFDM Module 0



Remark: In band and out of band frequencies that has reported in previous results are omitted.