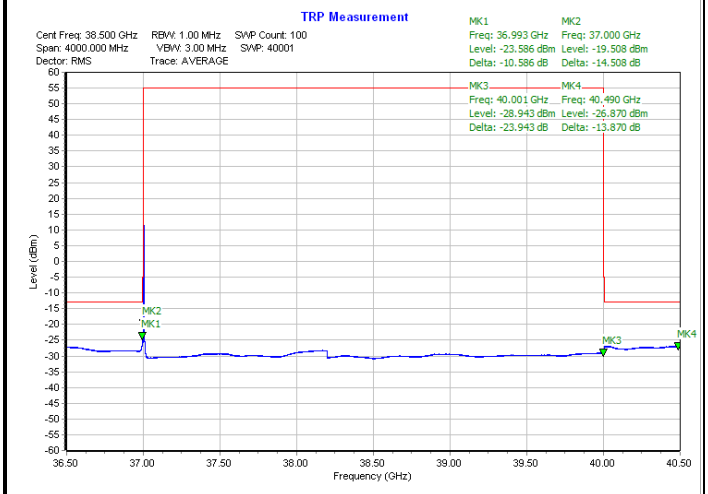
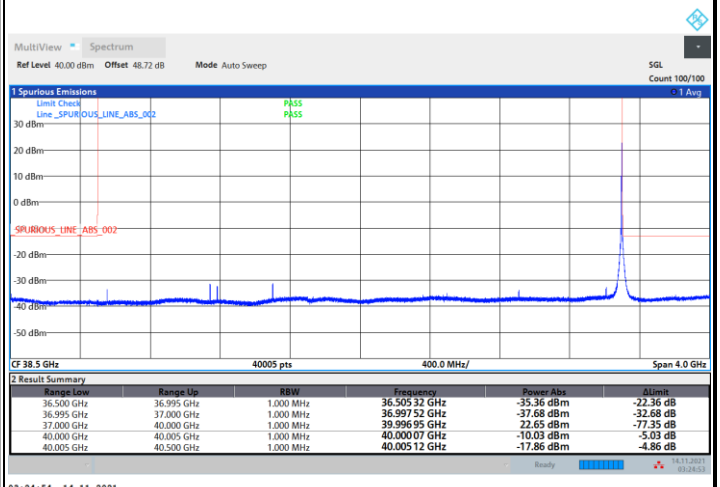
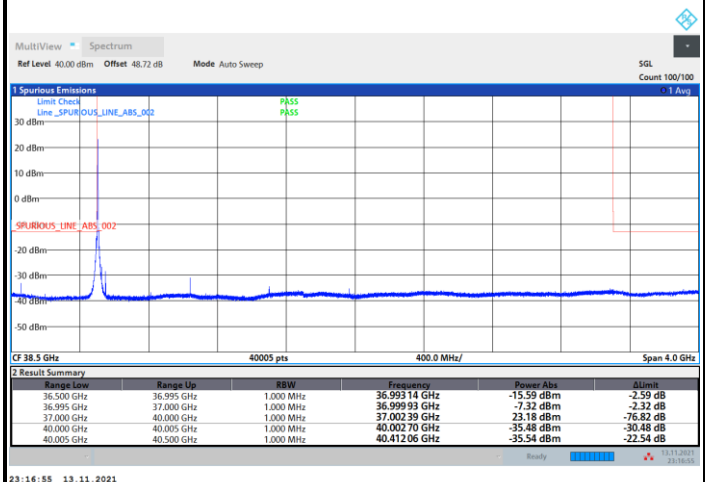
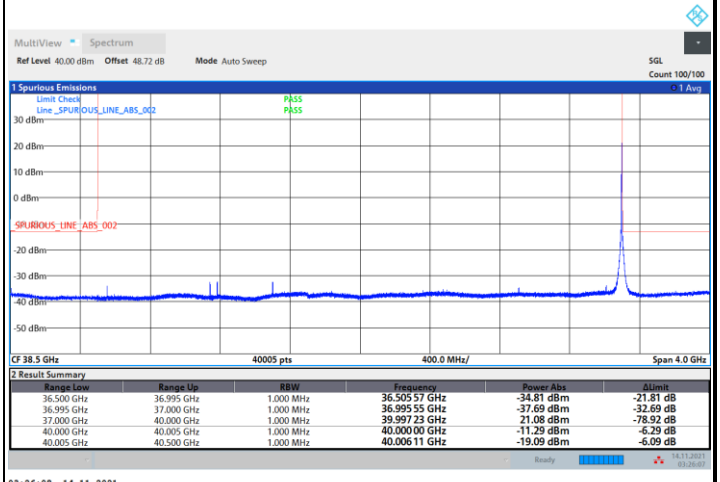
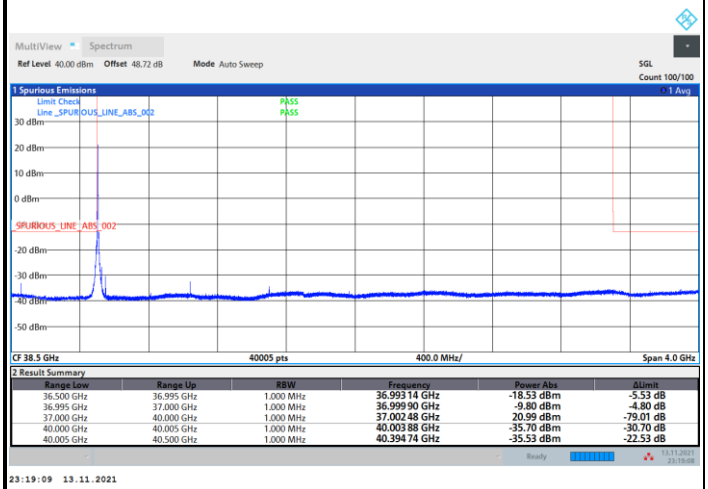
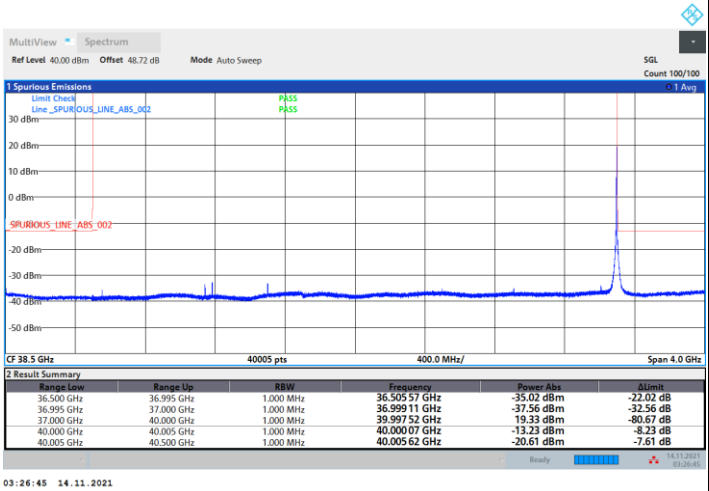
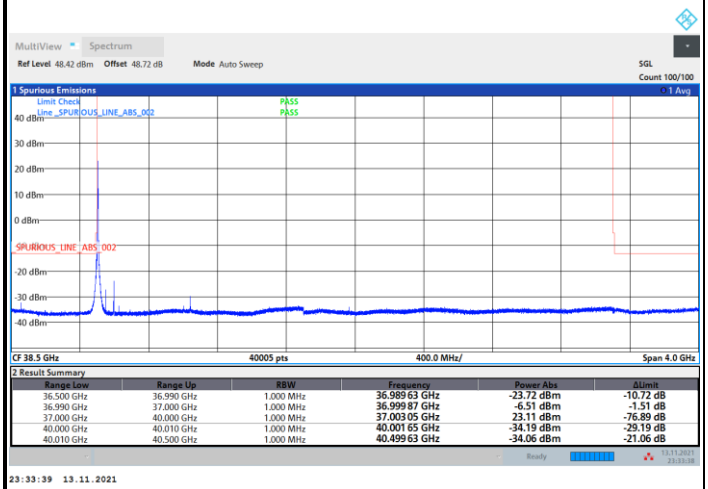
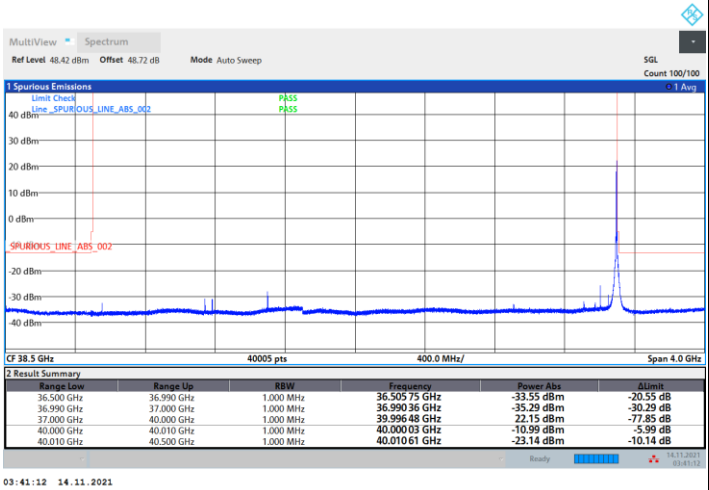
DFT-s-OFDM Module 0

NR Band n260 / 50MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

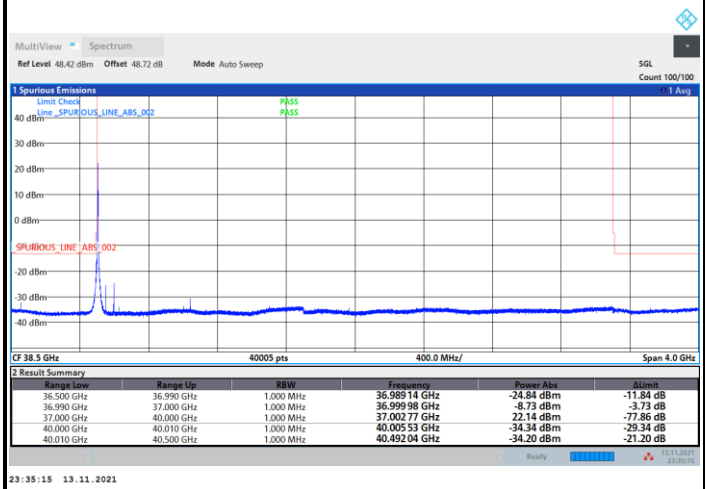
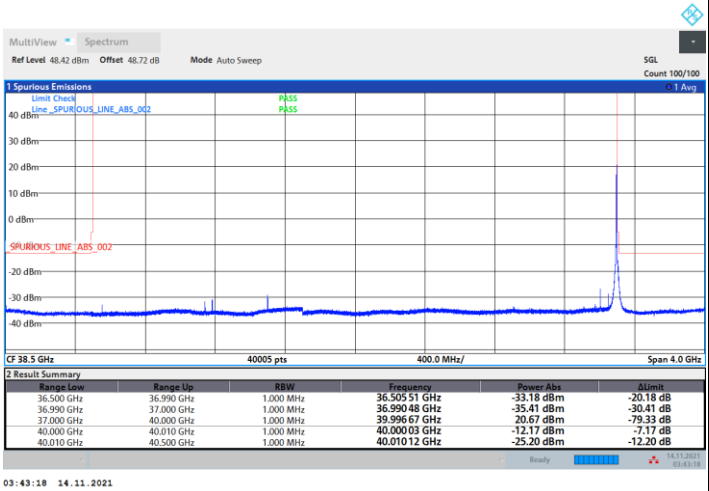
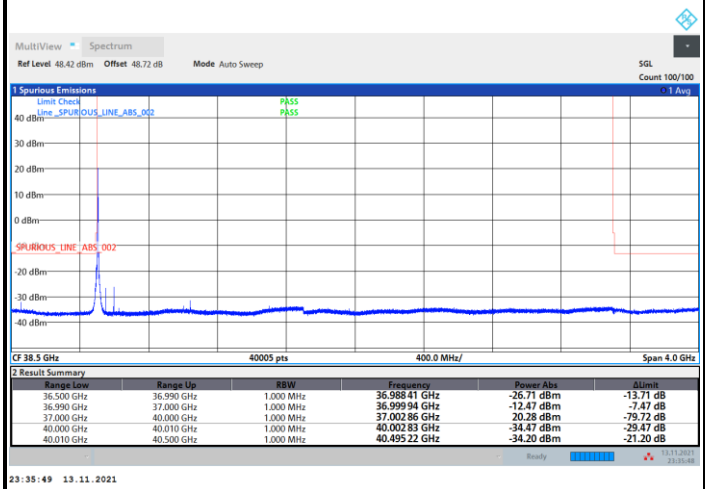
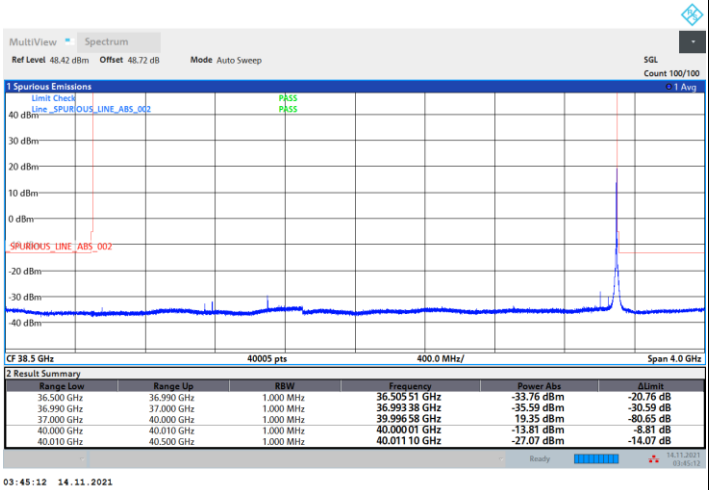
NR Band n260 / 50MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

DFT-s-OFDM Module 0

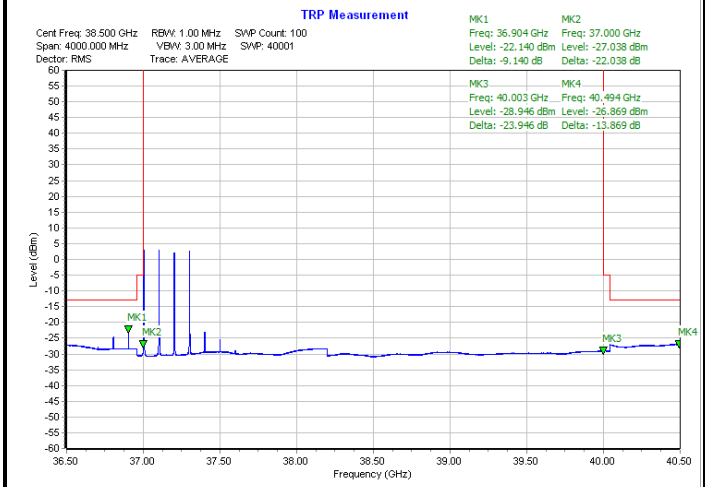
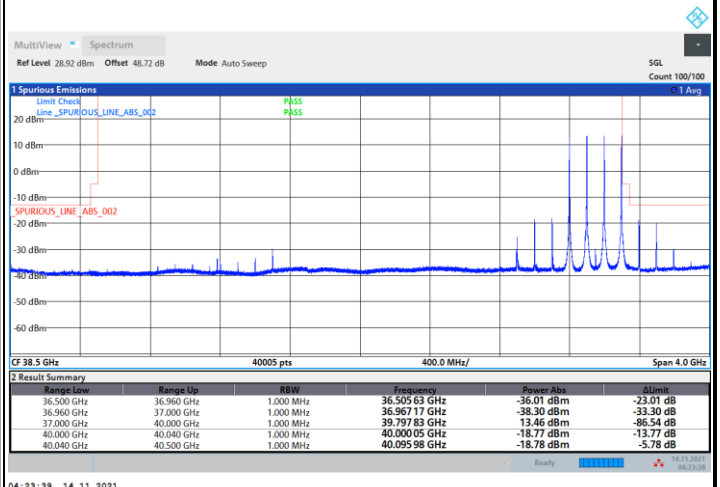
NR Band n260 / 50MHz / 64QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

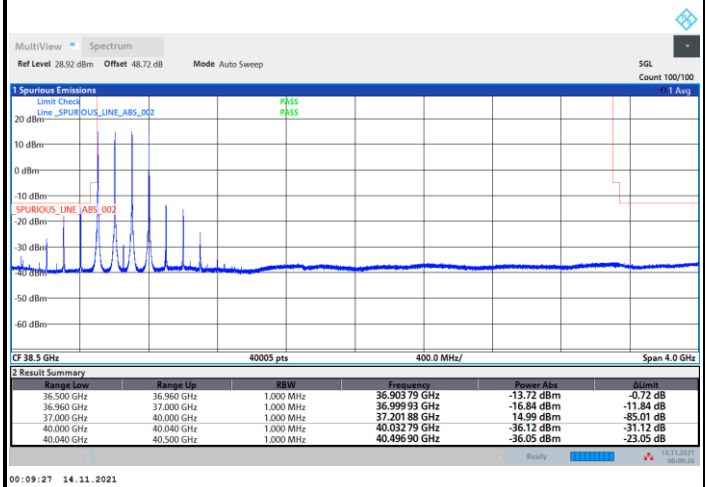
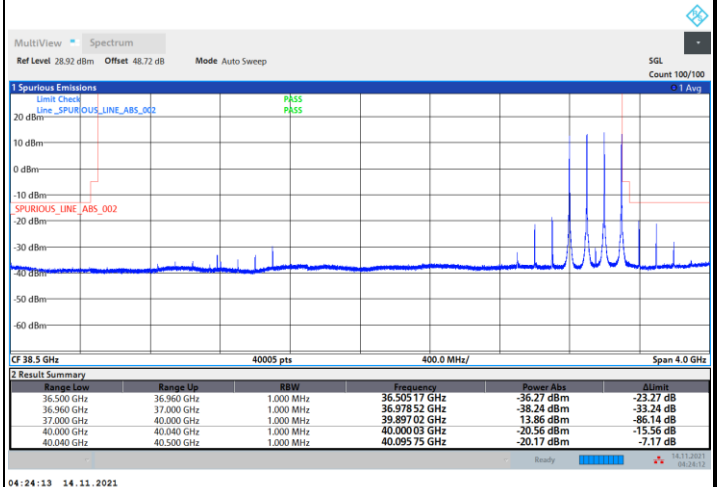
NR Band n260 / 100MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

DFT-s-OFDM Module 0

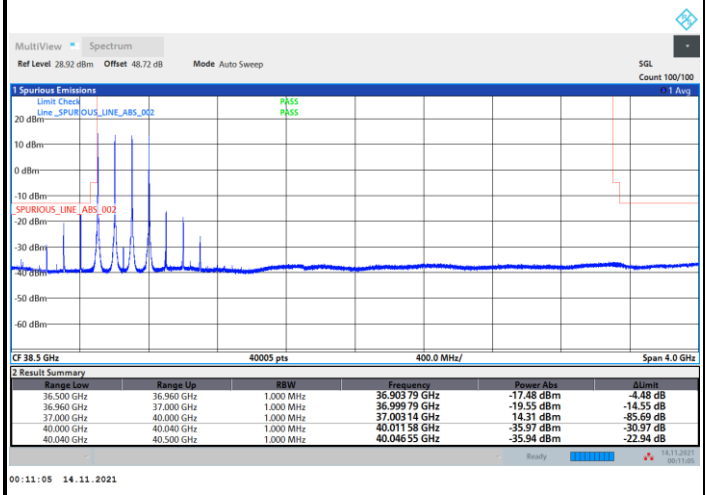
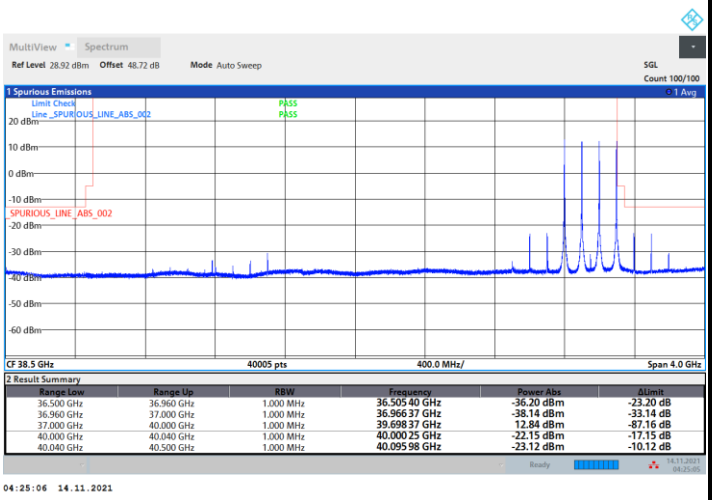
NR Band n260 / 100MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
NR Band n260 / 100MHz / 64QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

DFT-s-OFDM Module 0

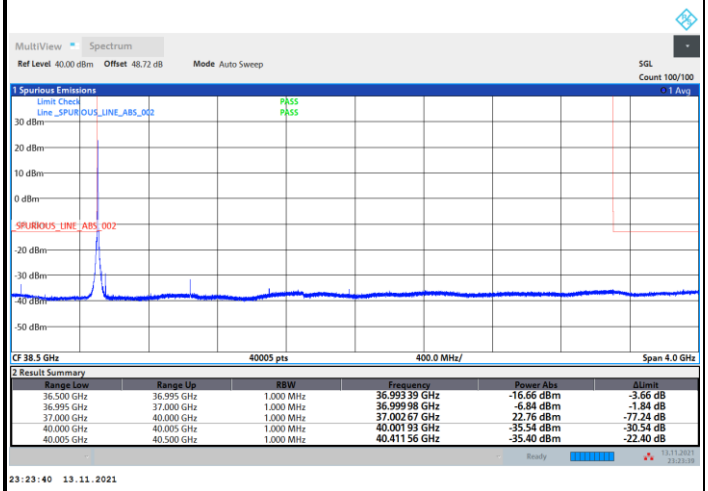
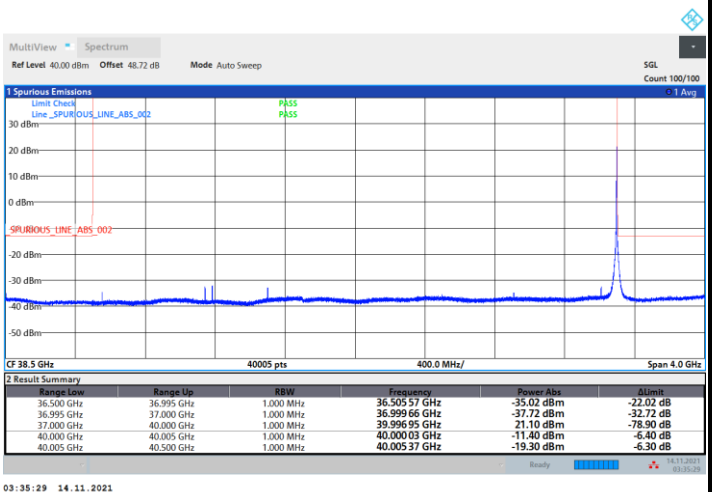
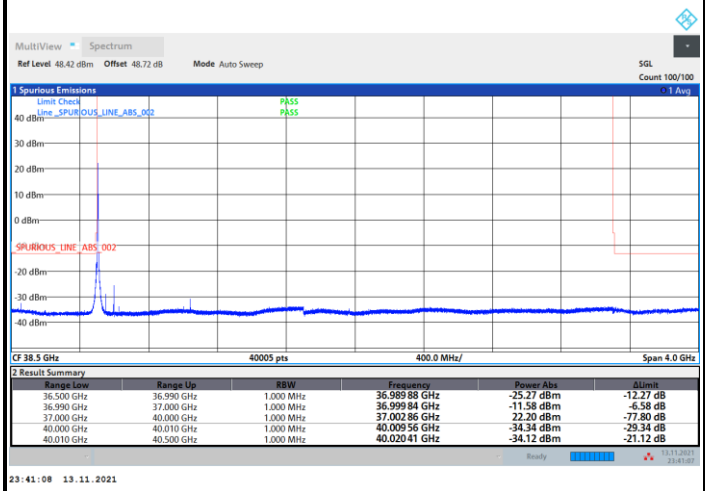
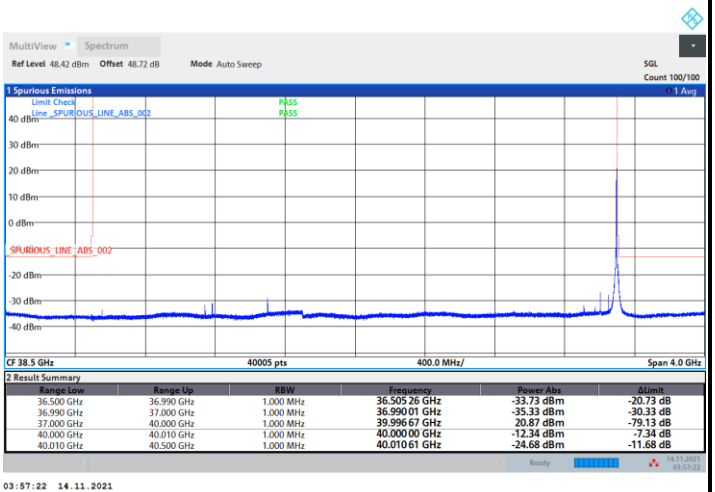
NR Band n260 / 400MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

NR Band n260 / 400MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

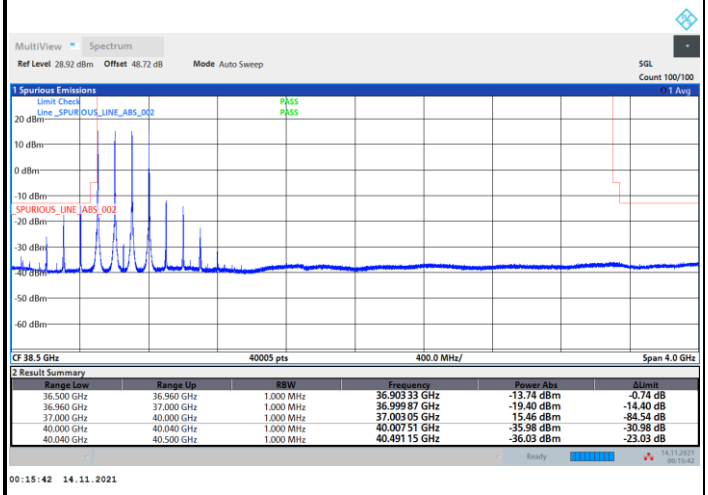
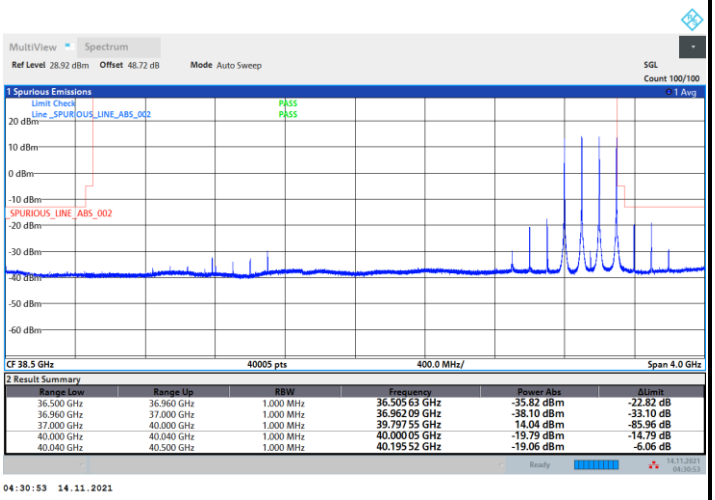
DFT-s-OFDM Module 0

NR Band n260 / 400MHz / 64QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

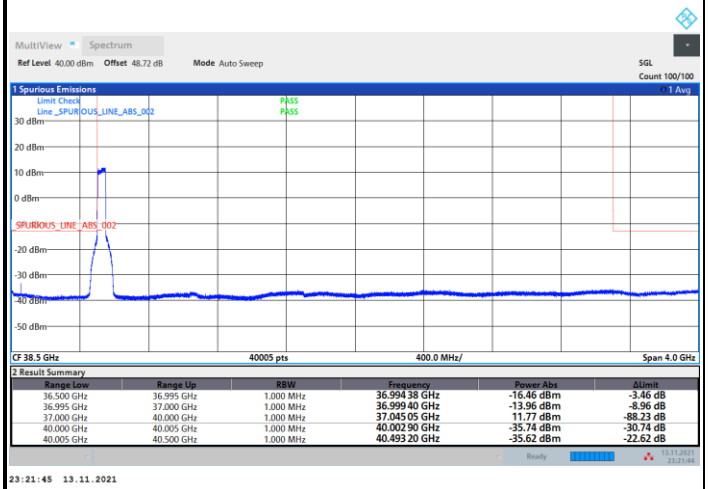
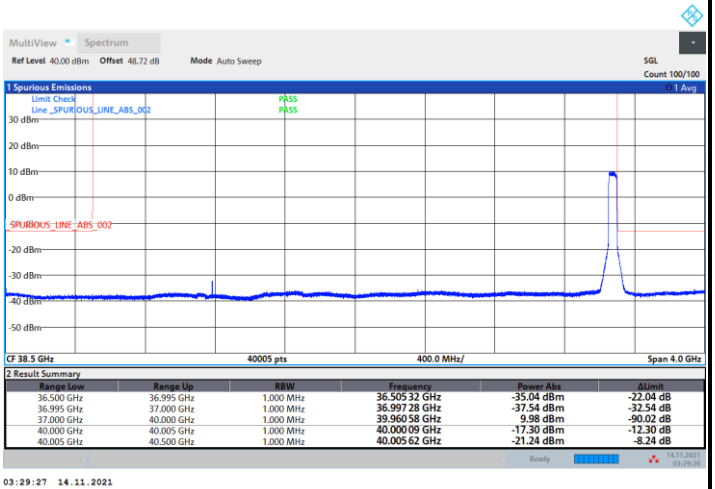
CP-OFDM Module 0

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**
	

CP-OFDM Module 0

NR Band n260 / 400MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	

DFT-s-OFDM Module 0

NR Band n260 / 50MHz / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	
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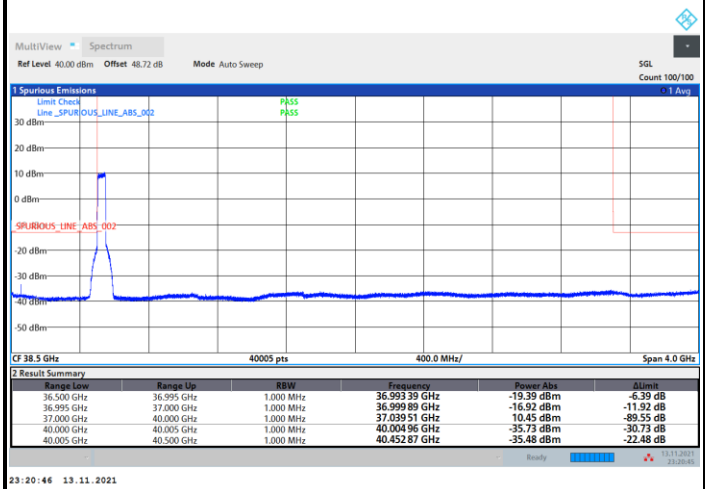
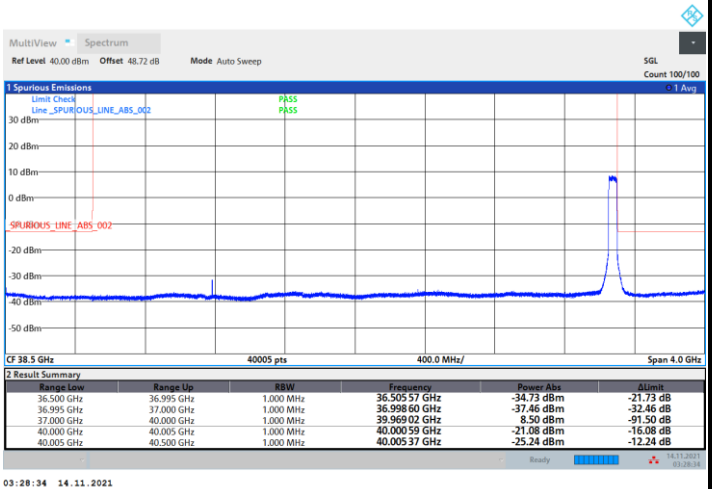
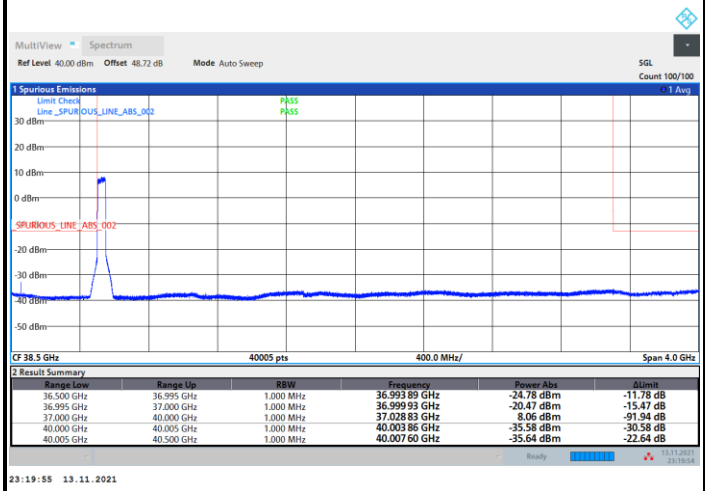
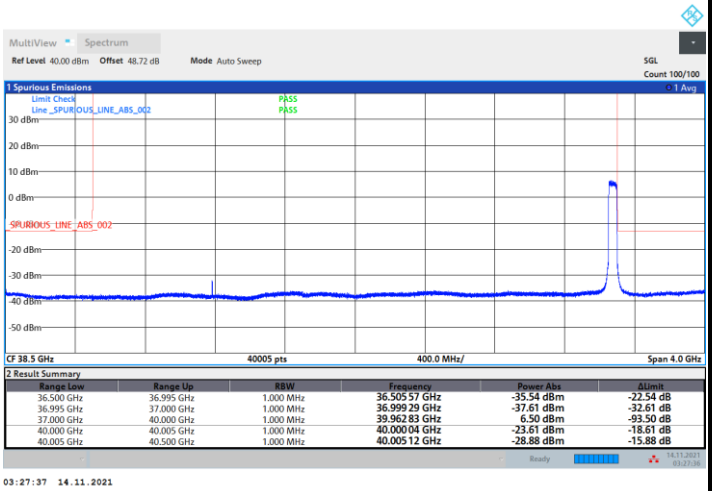
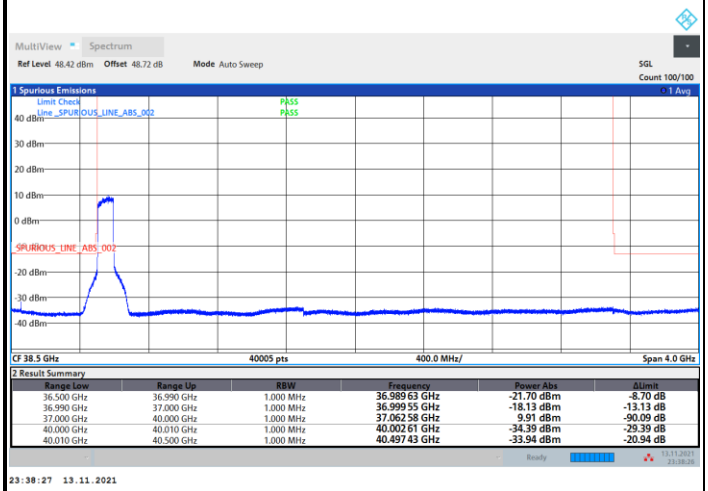
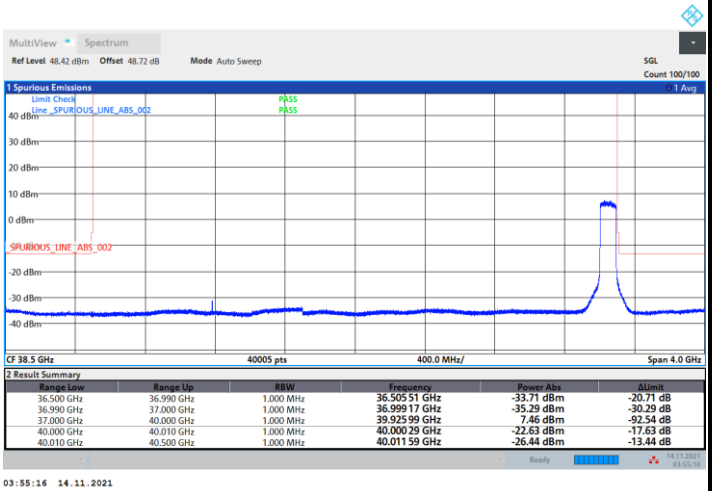
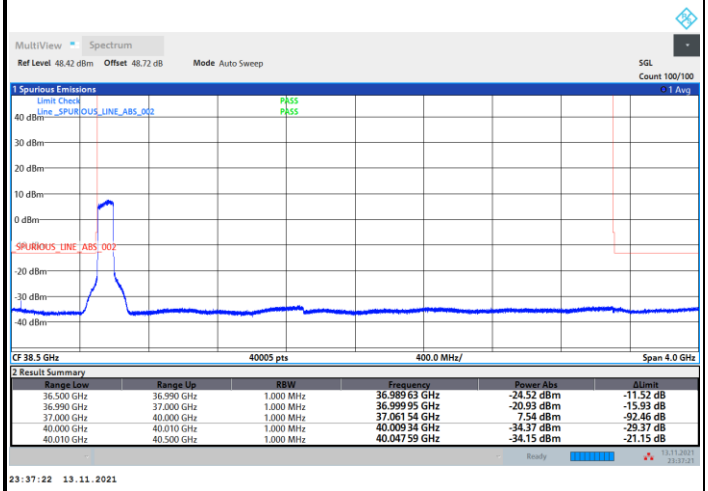
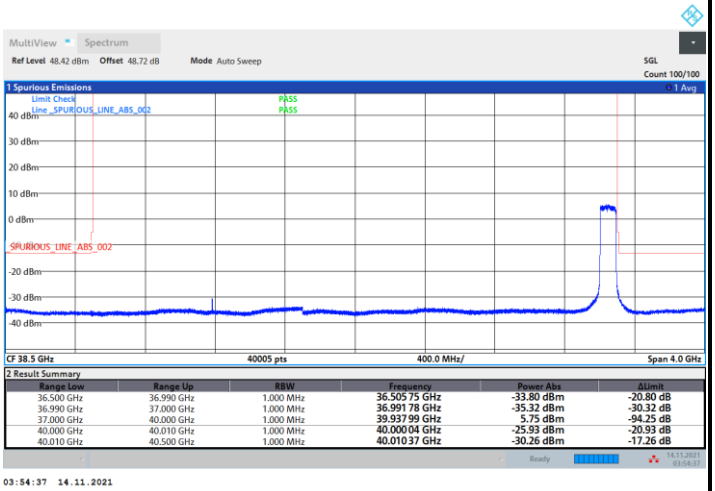
NR Band n260 / 50MHz / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	
23:20:46 13.11.2021	03:28:34 14.11.2021

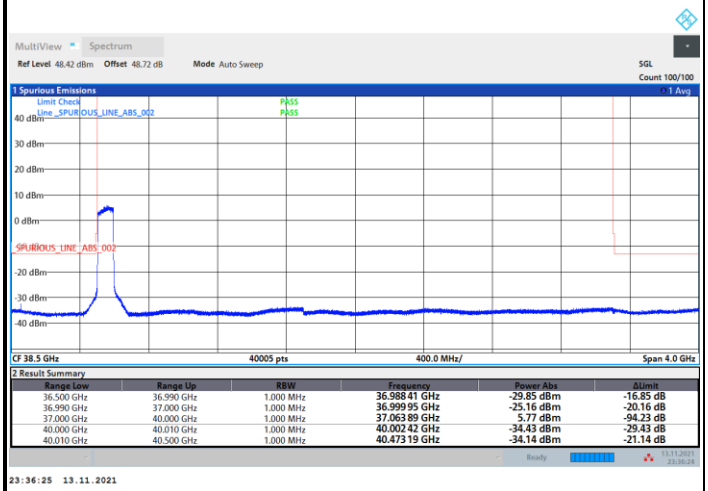
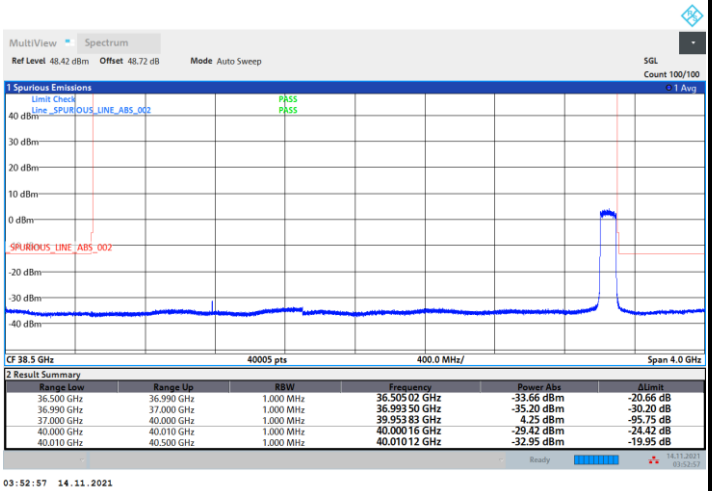
DFT-s-OFDM Module 0

NR Band n260 / 50MHz / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

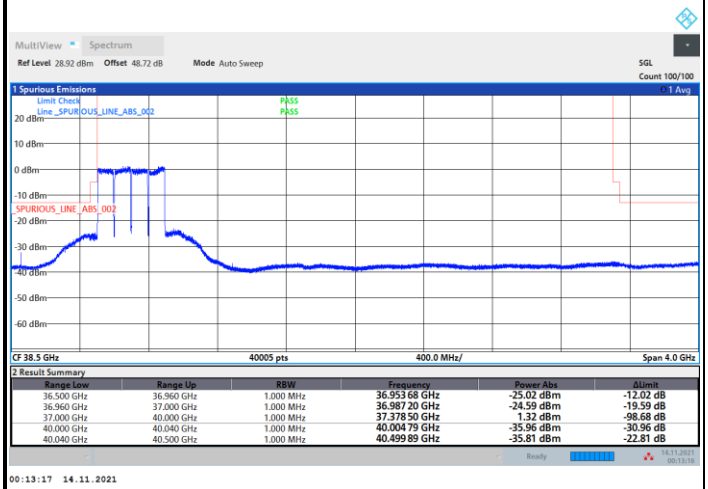
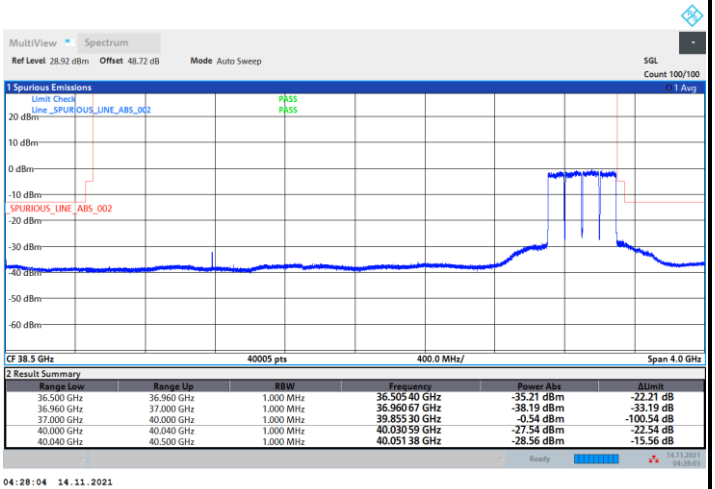
NR Band n260 / 100MHz / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

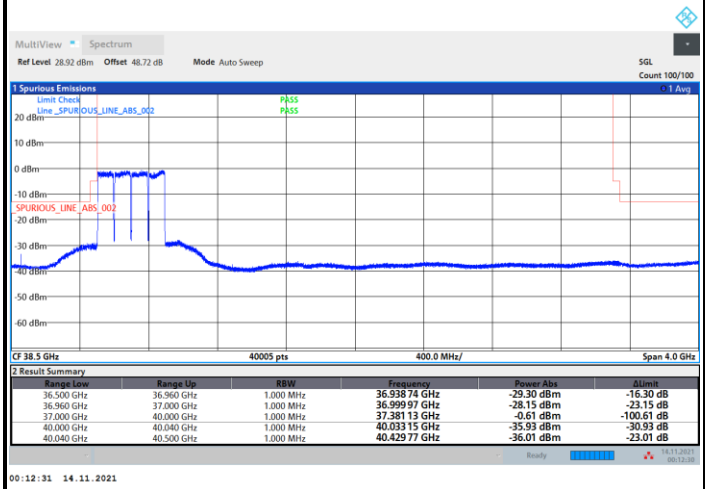
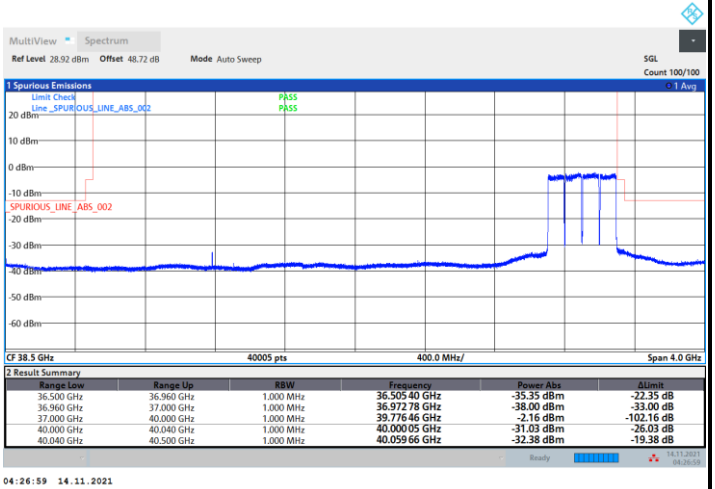
DFT-s-OFDM Module 0

NR Band n260 / 100MHz / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

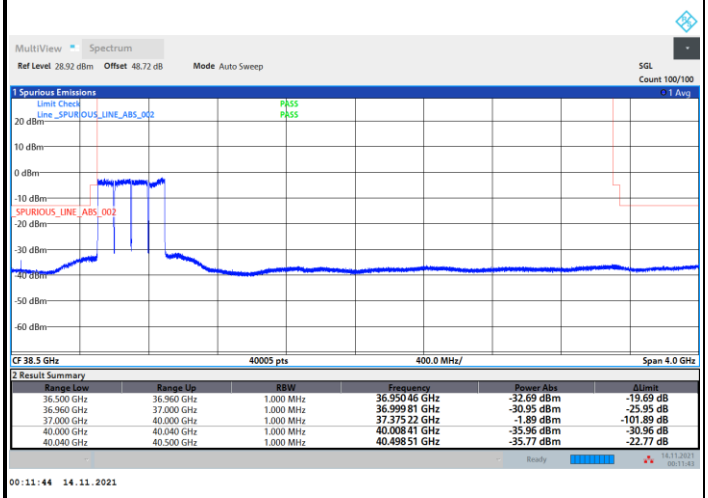
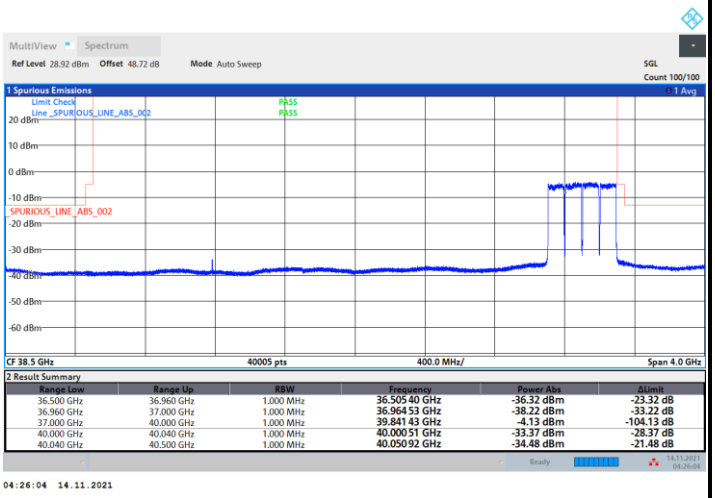
NR Band n260 / 100MHz / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

DFT-s-OFDM Module 0

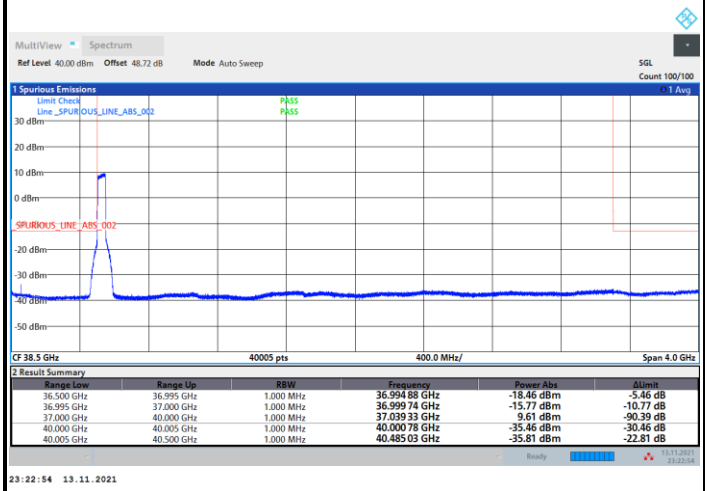
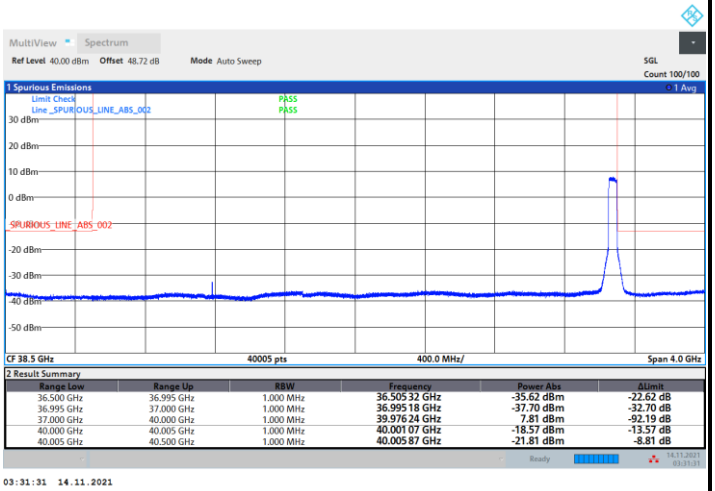
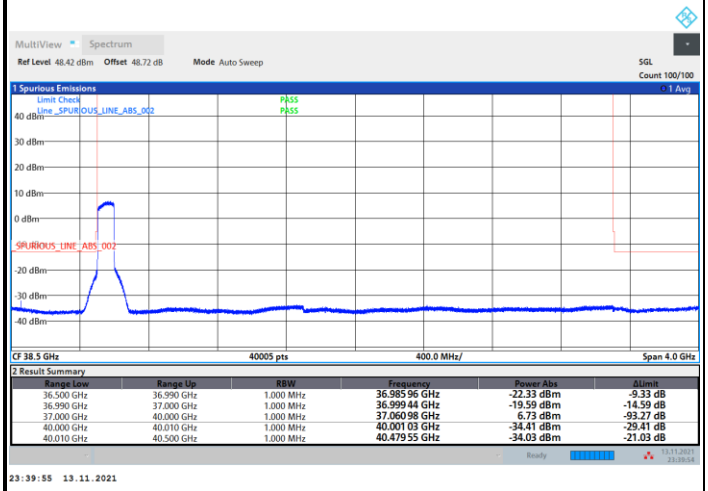
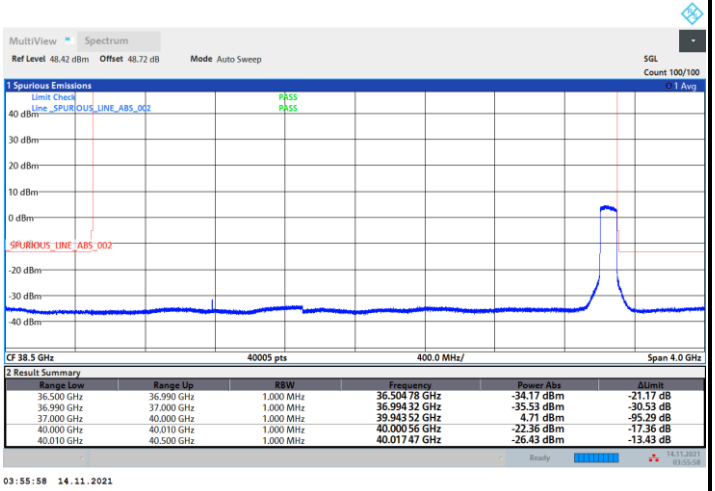
NR Band n260 / 400MHz / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

NR Band n260 / 400MHz / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

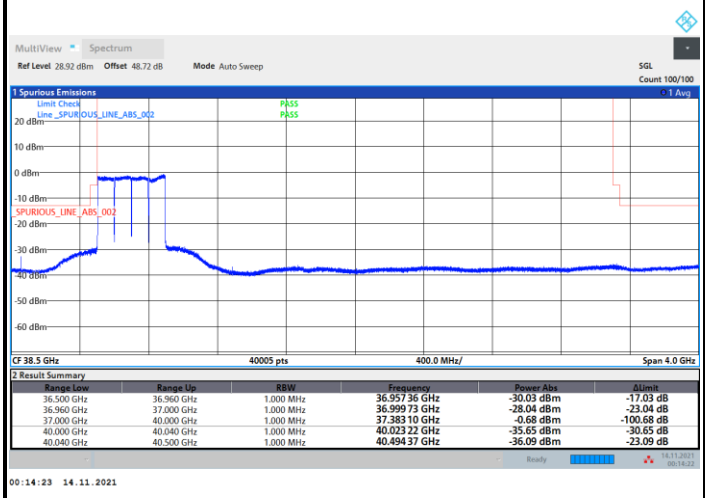
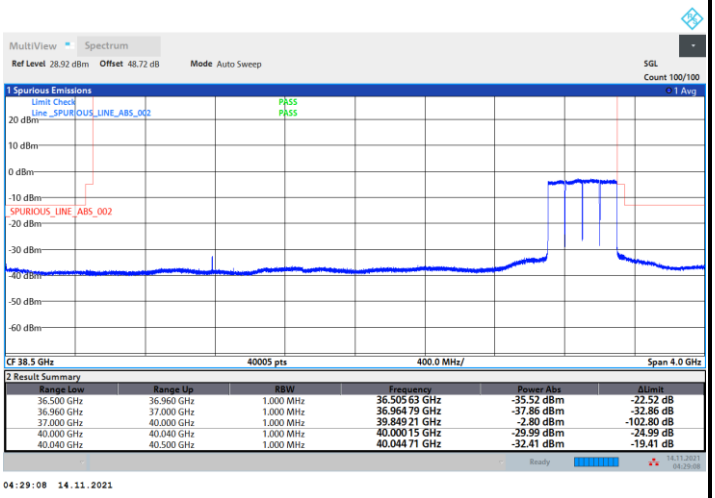
DFT-s-OFDM Module 0

NR Band n260 / 400MHz / 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**
	

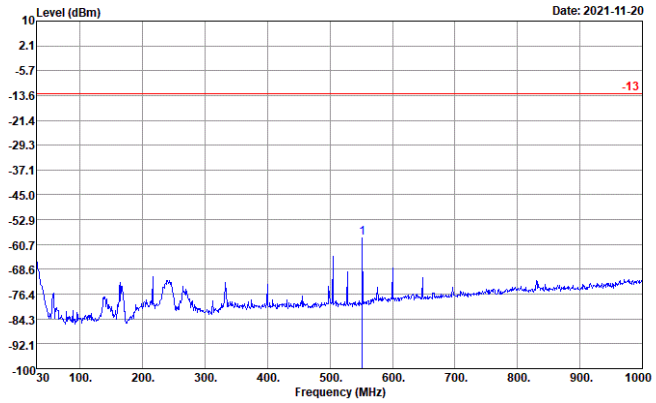
CP-OFDM Module 0

NR Band n260 / 400MHz / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

Spurious Emission

NR Band n260 (30MHz-1GHz)

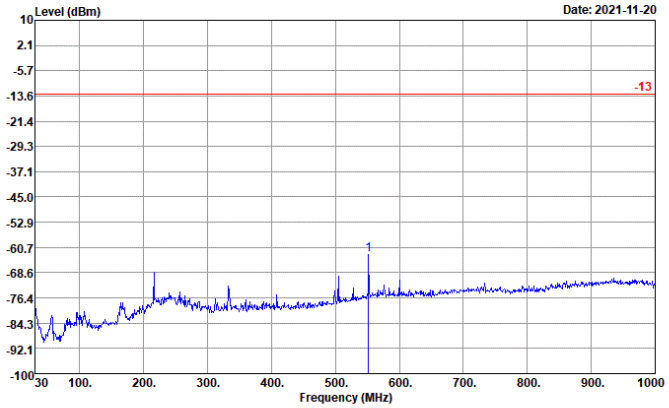
Horizontal



Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 HORIZONTAL
Project : 1O2008
: n260 M0

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	551.86	-58.70	-45.70	-13.00	-58.94

Vertical

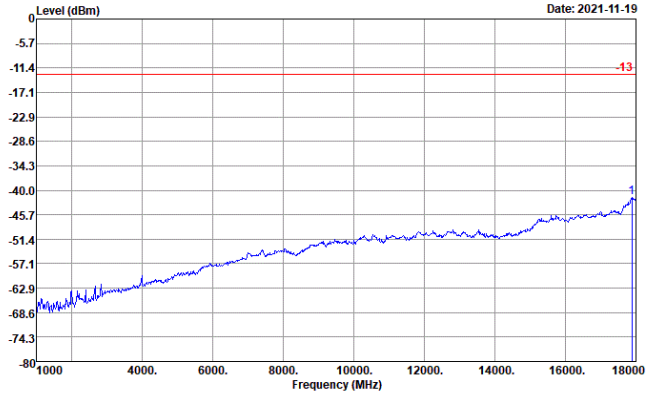


Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 VERTICAL
Project : 1O2008
: n260 M0

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	551.86	-63.07	-50.07	-13.00	-67.10

NR Band n260 (1GHz-18GHz)

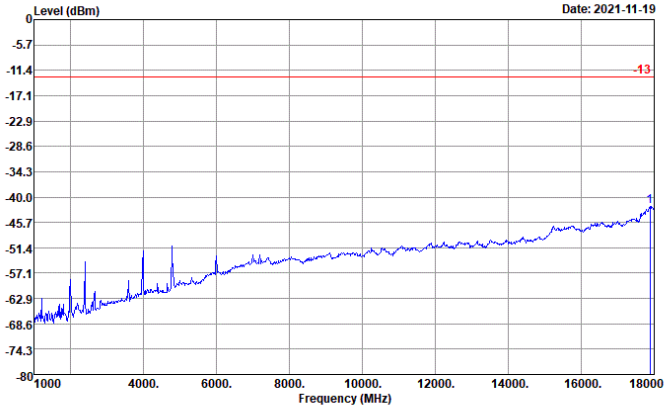
Horizontal



Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 HORIZONTAL
Project : 1O2008
: n260 M0

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	17881.00	-41.69	-28.69	-13.00	-74.95

Vertical

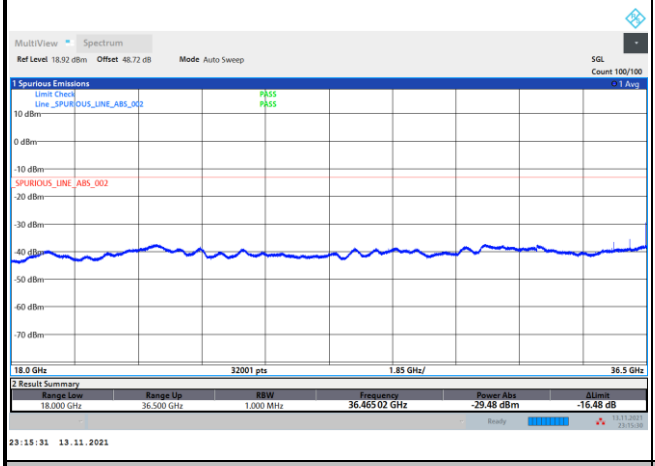
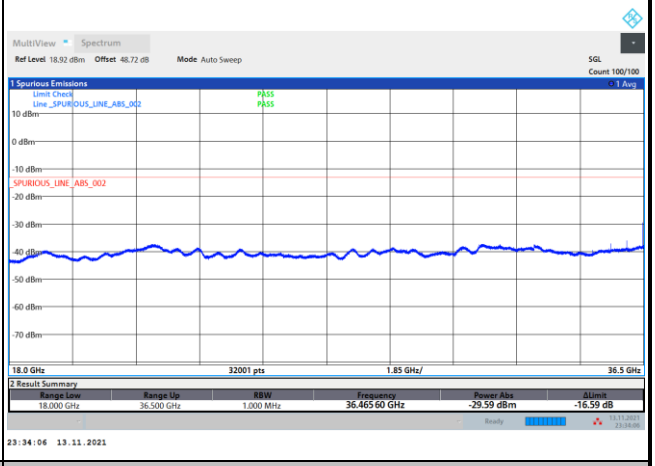
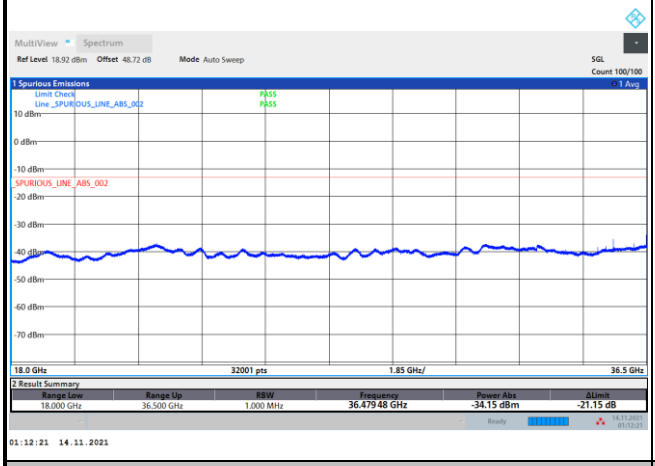
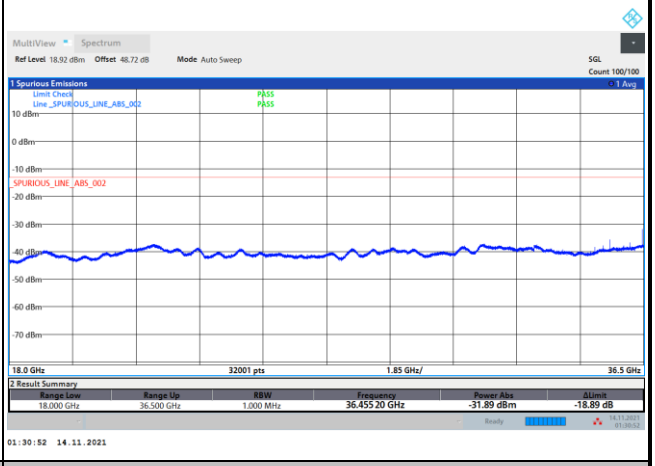
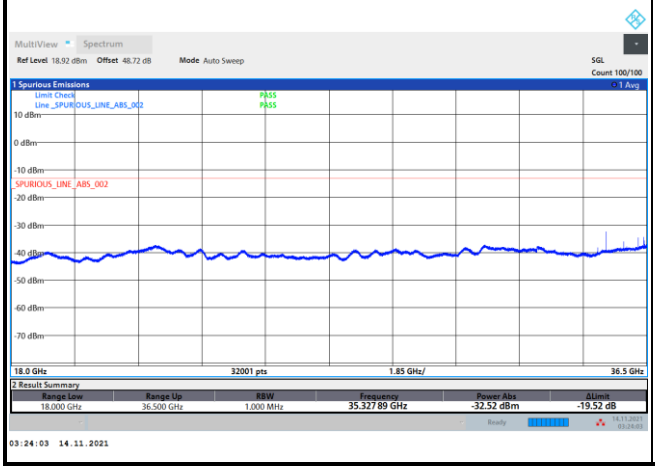
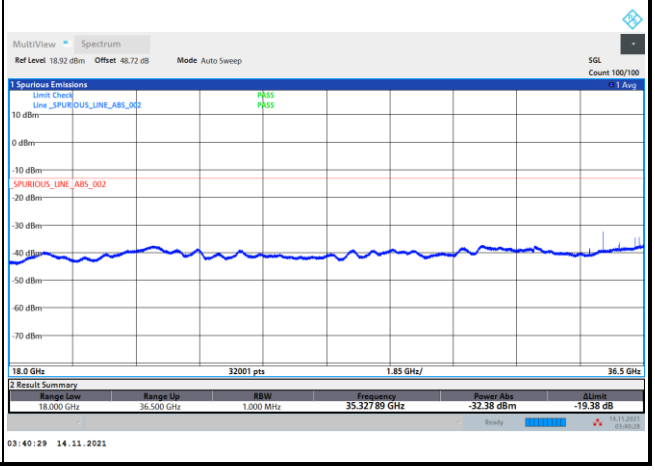


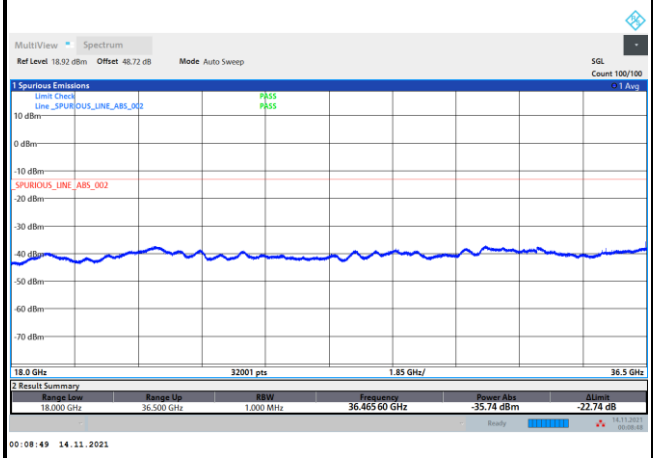
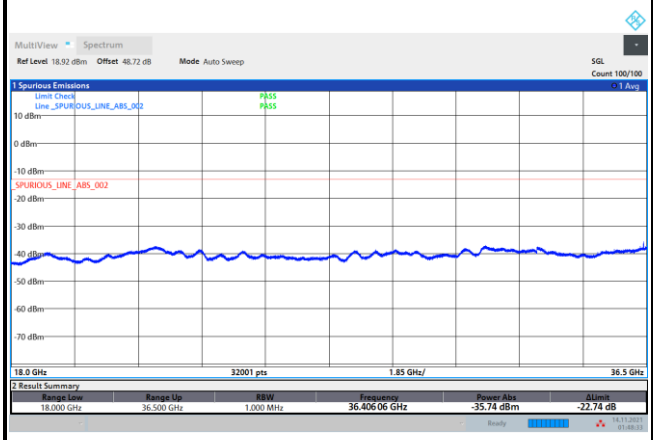
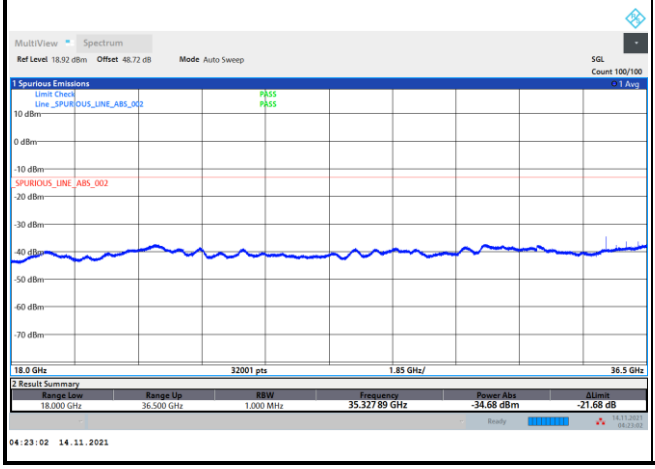
Site : 03CH19-HY
Condition : -13 ERP EIRP_20210305 VERTICAL
Project : 1O2008
: n260 M0

	Freq	Level	Over Limit	Limit Line	Read Level
	MHz	dBm	dB	dBm	dBm
1	17881.00	-42.11	-29.11	-13.00	-75.17

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

DFT-s-OFDM Module 0

NR Band n260 QPSK (18-40GHz)	
Lowest Channel / 50MHz	Lowest Channel / 100MHz
	
Middle Channel / 50MHz	Middle Channel / 100MHz
	
Highest Channel / 50MHz	Highest Channel / 100MHz
	

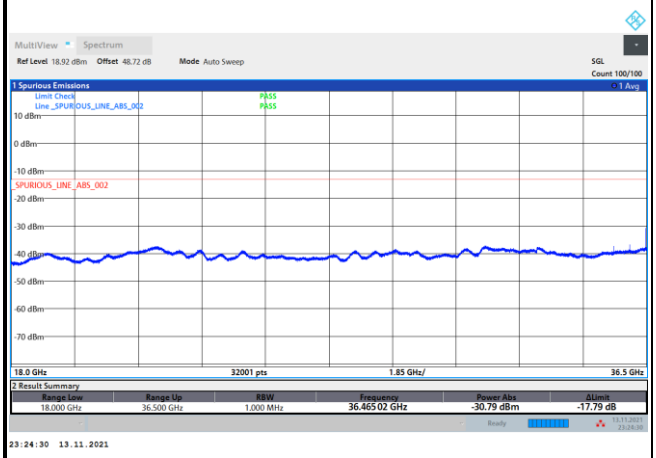
NR Band n260 QPSK (18-40GHz)	
Lowest Channel / 400MHz	
	
Middle Channel / 400MHz	
	
Highest Channel / 400MHz	
	

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

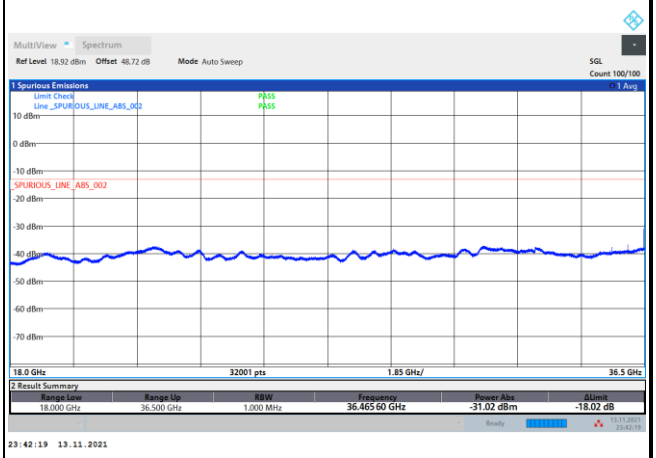
CP-OFDM Module 0

NR Band n260 QPSK (18-40GHz)

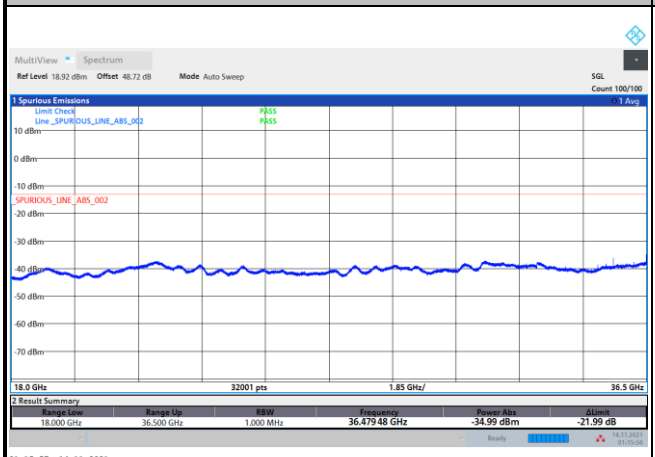
Lowest Channel / 50MHz



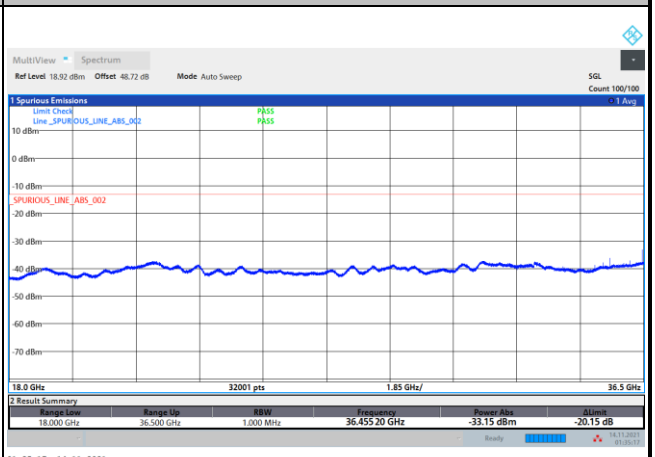
Lowest Channel / 100MHz



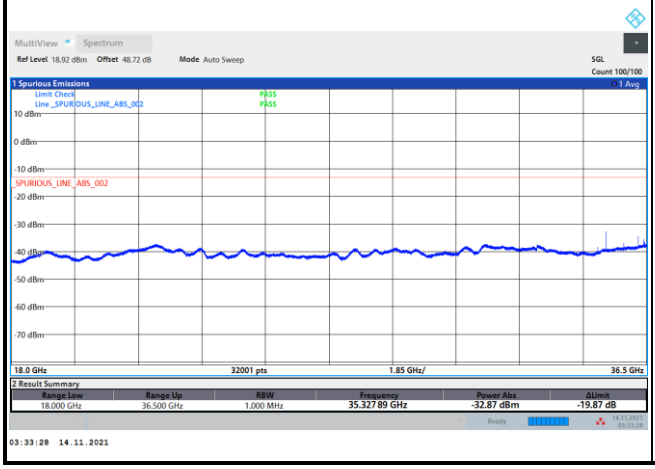
Middle Channel / 50MHz



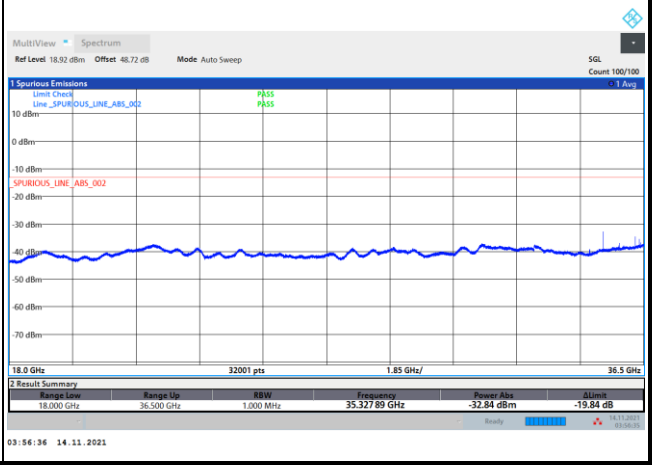
Middle Channel / 100MHz

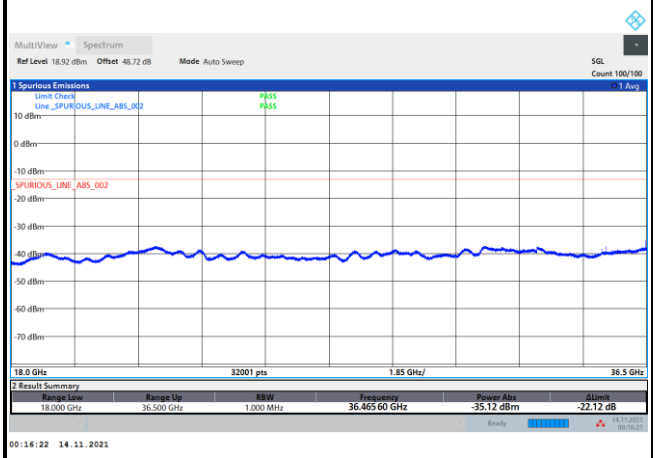
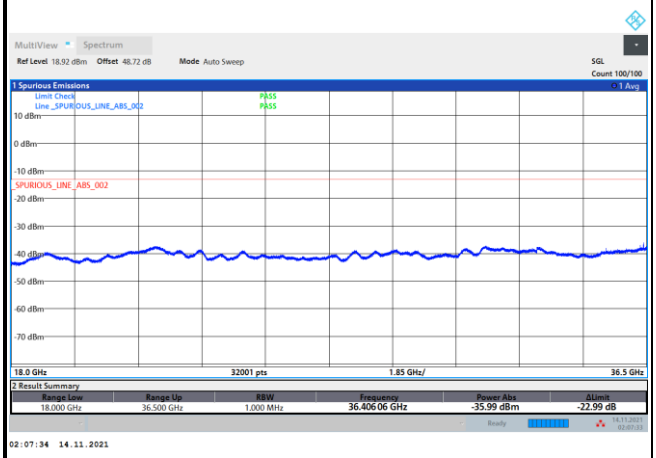
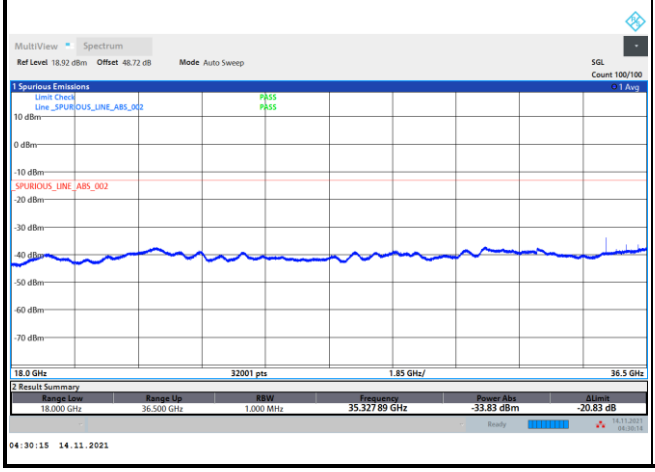


Highest Channel / 50MHz



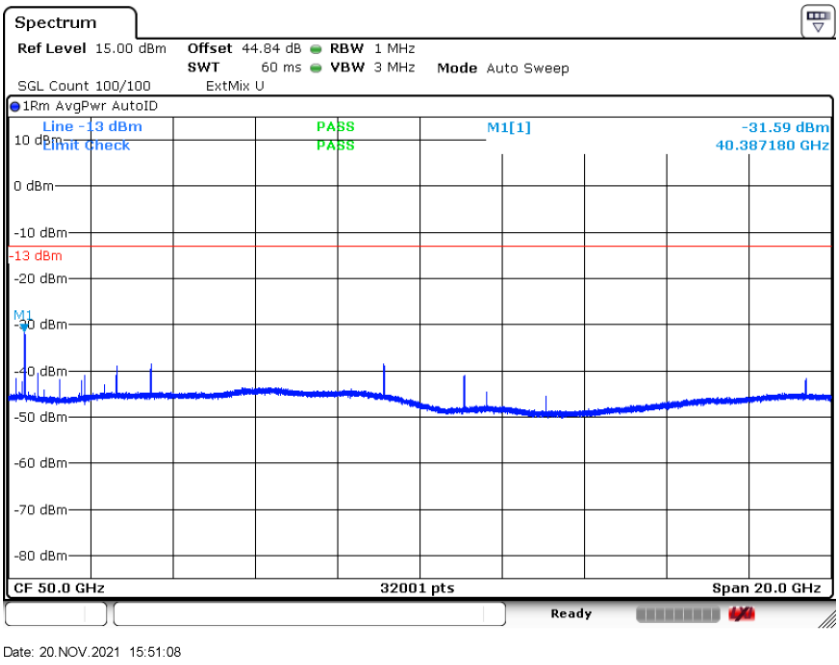
Highest Channel / 100MHz



NR Band n260 QPSK (18-40GHz)	
Lowest Channel / 400MHz	
	
Middle Channel / 400MHz	
	
Highest Channel / 400MHz	
	

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

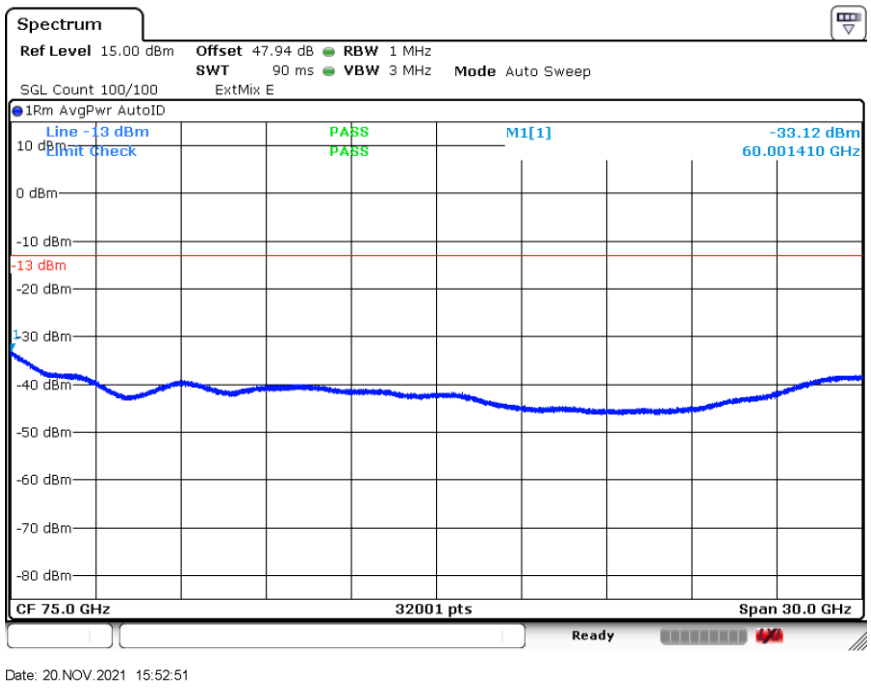
NR Band n260
(40GHz-60GHz)



Offset = Antenna Factor (dB/m) + Cable Loss (dB) + 107 + 20log (D) – 104.8

= 42.3 + 0.34 + 107 + 20log(1) – 104.8 = 44.84 (dB)

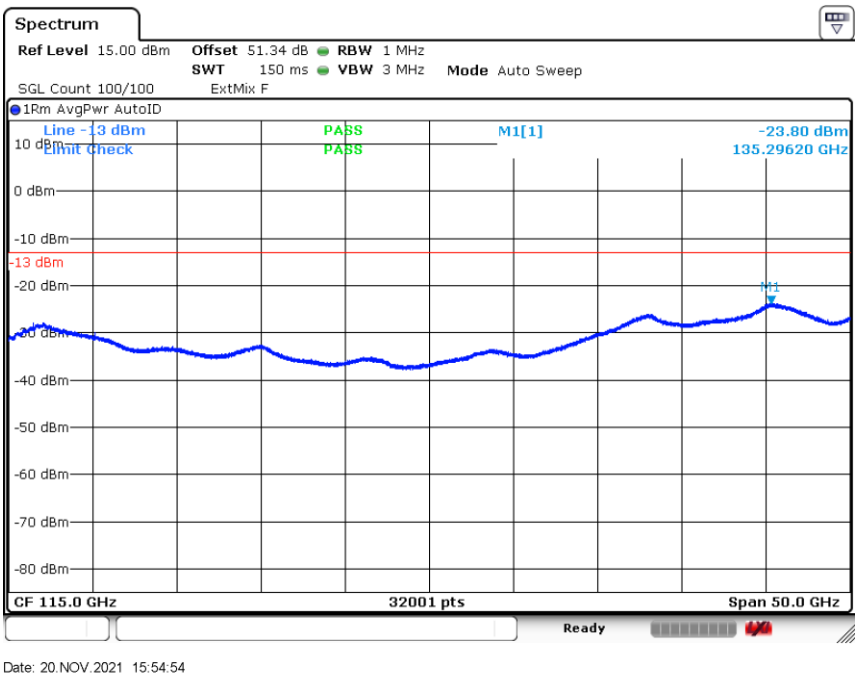
NR Band n260
(60GHz-90GHz)



Offset = Antenna Factor (dB/m) + Cable Loss (dB) + 107 + 20log (D) – 104.8

= 45.4 + 0.34 + 107 + 20log(1) – 104.8 = 47.94 (dB)

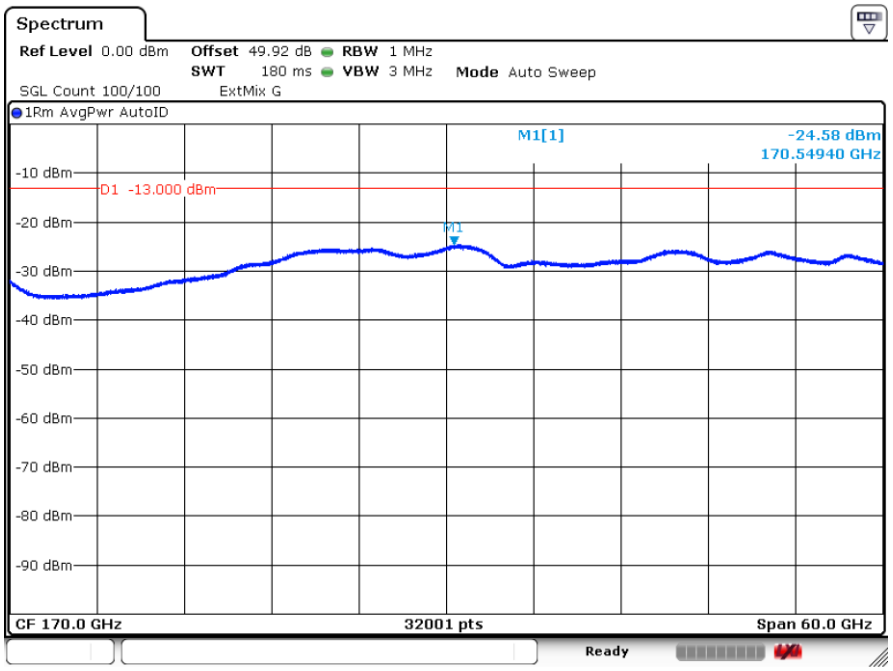
NR Band n260
(90GHz-140GHz)



Offset = Antenna Factor (dB/m) + Cable Loss (dB) + 107 + 20log (D) – 104.8

= 48.8 + 0.34 + 107 + 20log(1) – 104.8 = 51.34 (dB)

NR Band n260
(140GHz-200GHz)



Offset = Antenna Factor (dB/m) + Cable Loss (dB) + 107 + 20log (D) – 104.8

= 53.4 + 0.34 + 107 + 20log(0.5) – 104.8 = 49.92 (dB)

Frequency Stability

Test Conditions		NR Band n260 / Middle Channel			Limit
Temperature (°C)	Voltage (Volt)	CW tone			Note 2.
		Frequency (GHz)	Deviation (kHz)	Deviation (ppm)	Result
50	Normal Voltage	38.5001399	-139.900	3.634	Pass
40	Normal Voltage	38.5000999	-99.900	2.595	
30	Normal Voltage	38.5000699	-69.900	1.816	
20(Ref.)	Normal Voltage	38.5	0.000	0.000	
10	Normal Voltage	38.499975	25.000	0.649	
0	Normal Voltage	38.4999351	64.900	1.686	
-10	Normal Voltage	38.4999851	14.900	0.387	
-20	Normal Voltage	38.4998751	124.900	3.244	
-30	Normal Voltage	38.4998452	154.800	4.021	
20	Maximum Voltage	38.500029	-29.000	0.753	
20	Normal Voltage	38.500005	-5.000	0.130	
20	Battery End Point	38.499979	21.000	0.545	

Note: The frequency fundamental emissions stay within the operation band.

NR Band n260 Module 1 AG0

Occupied Bandwidth

Mode	DFT-s-OFDM Module 1 NR Band n260 : 99%OBW(MHz)					
BW	50MHz			100MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	45.89	45.75	45.99	91.56	91.21	91.37
Middle CH	46.12	45.80	46.11	91.27	91.12	91.27
Highest CH	46.02	45.80	45.90	91.27	90.86	91.25

Mode	DFT-s-OFDM Module 1 NR Band n260 : 99%OBW(MHz)					
BW	400MHz					
Mod.	QPSK	16QAM	64QAM			
Lowest CH	388.11	387.41	387.84			
Middle CH	387.60	386.98	388.45			
Highest CH	387.96	387.79	388.22			

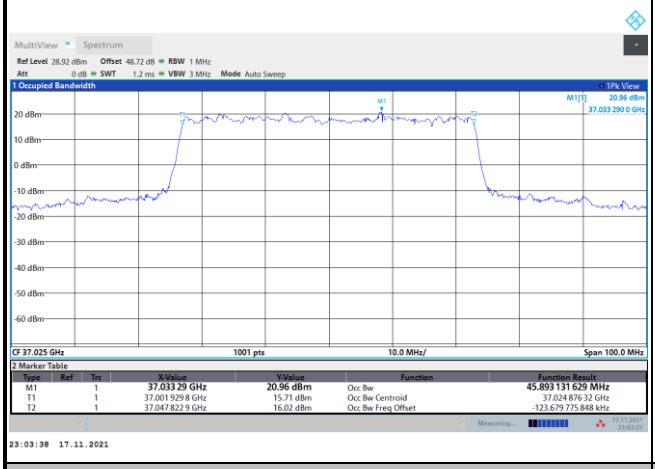
Mode	CP-OFDM Module 1 NR Band n260 : 99%OBW(MHz)	
BW	50MHz	100MHz
Mod.	QPSK	QPSK
Lowest CH	46.04	94.30
Middle CH	46.02	94.39
Highest CH	46.11	94.41

Mode	CP-OFDM Module 1 NR Band n260 : 99%OBW(MHz)	
BW	400MHz	
Mod.	QPSK	
Lowest CH	390.60	
Middle CH	390.20	
Highest CH	390.86	

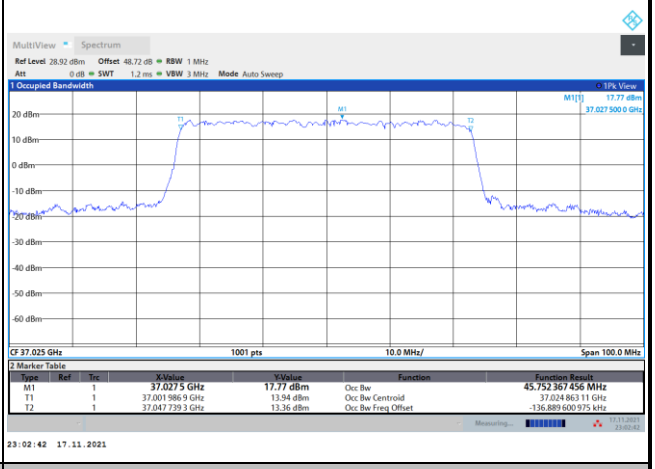
DFT-s-OFDM Module 1

NR Band n260

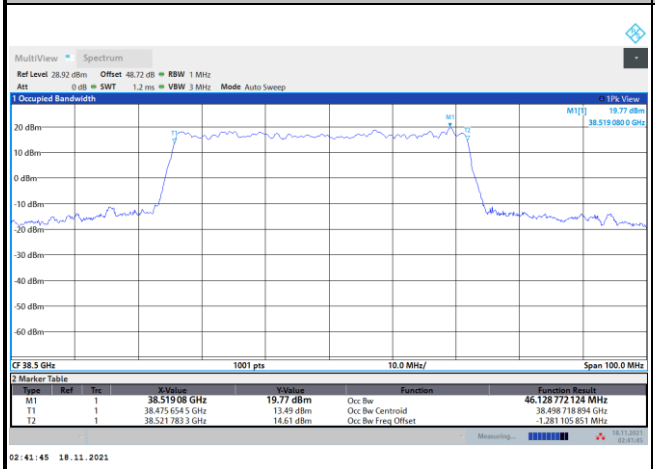
Lowest Channel / 50MHz / QPSK



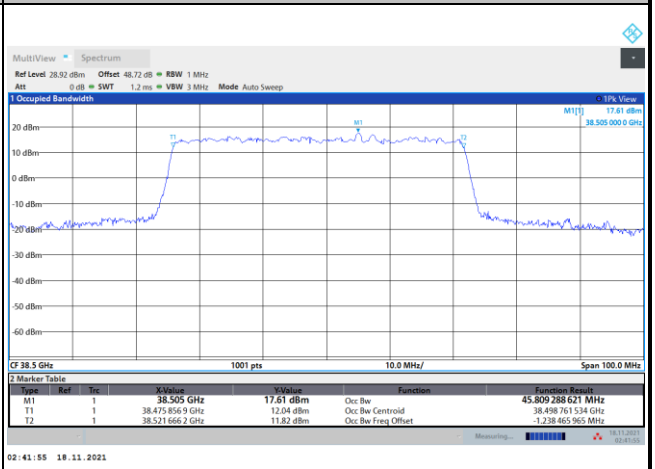
Lowest Channel / 50MHz / 16QAM



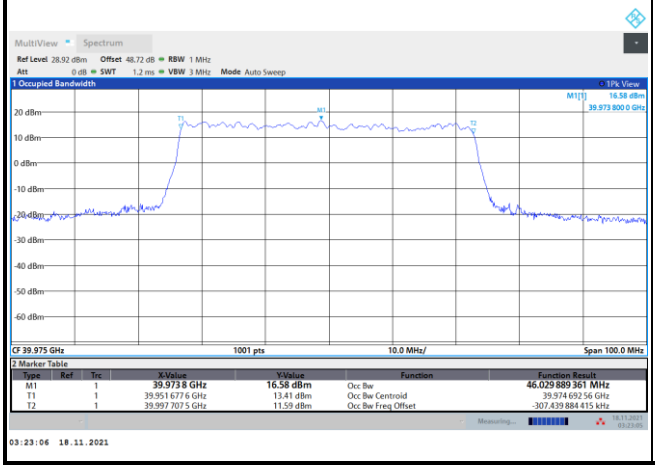
Middle Channel / 50MHz / QPSK



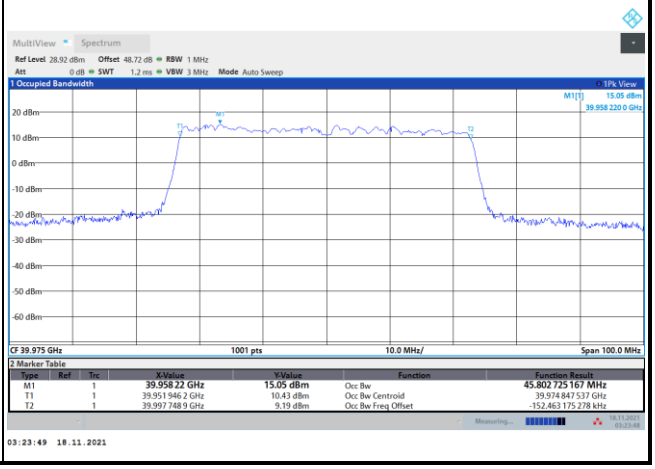
Middle Channel / 50MHz / 16QAM



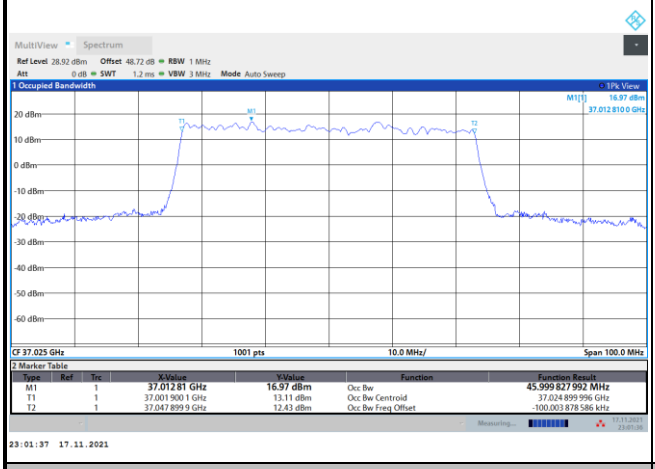
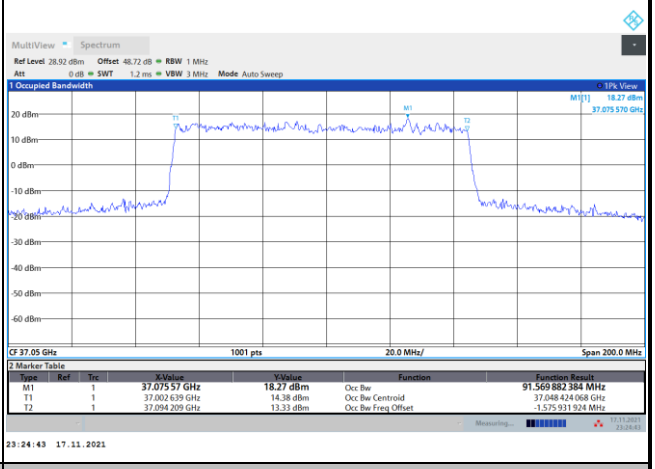
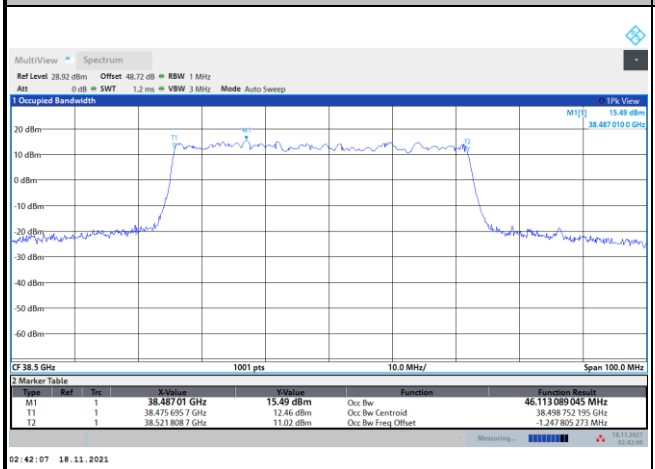
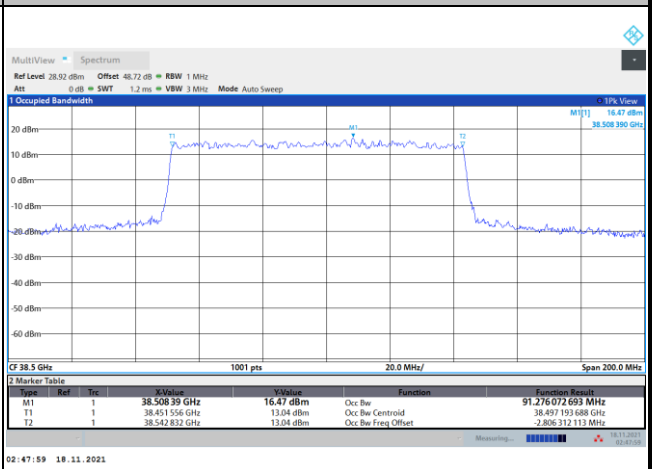
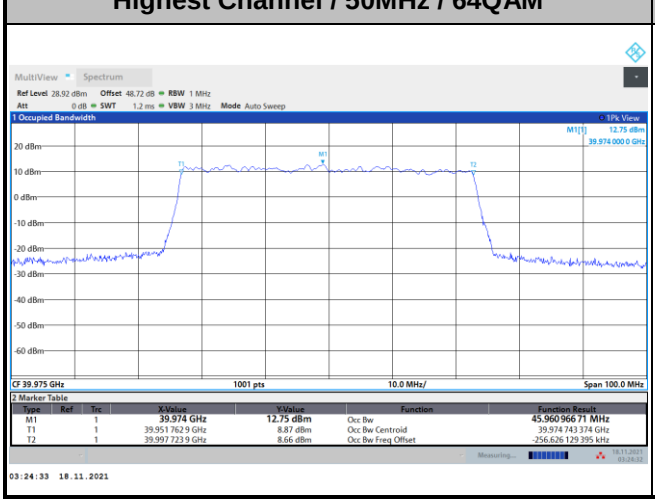
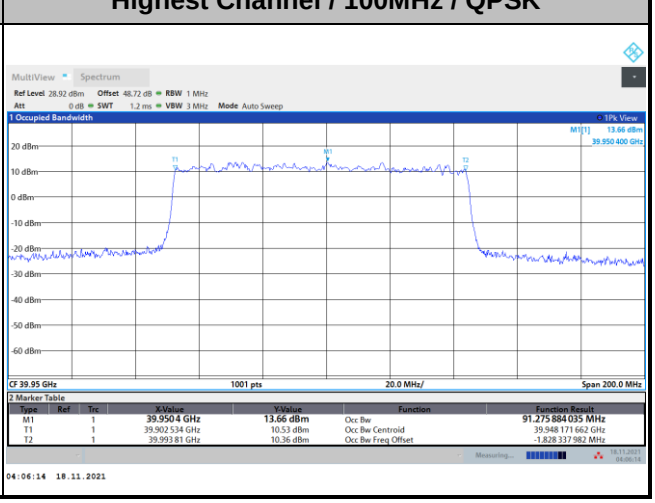
Highest Channel / 50MHz / QPSK



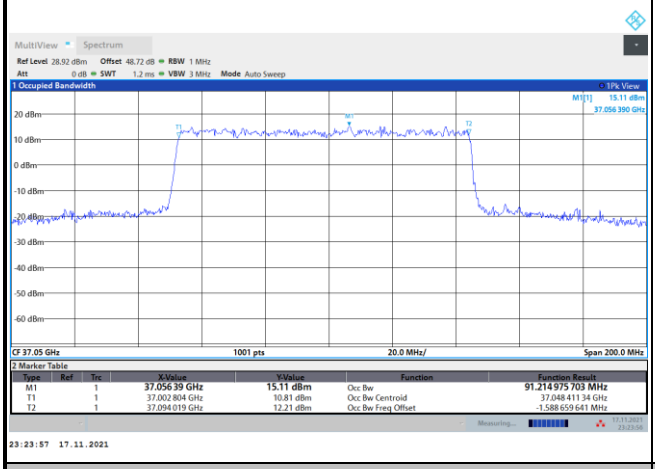
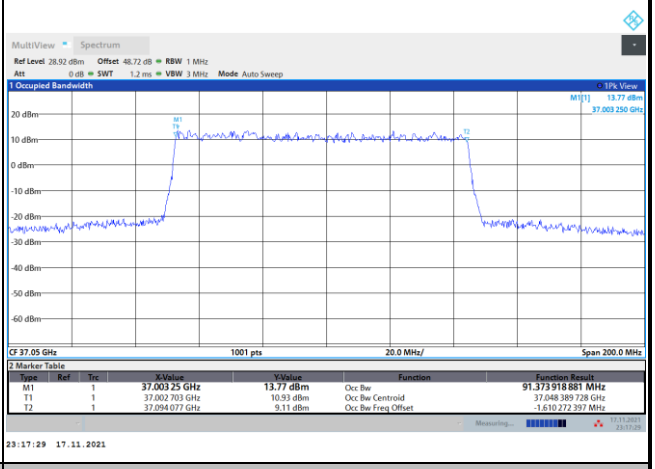
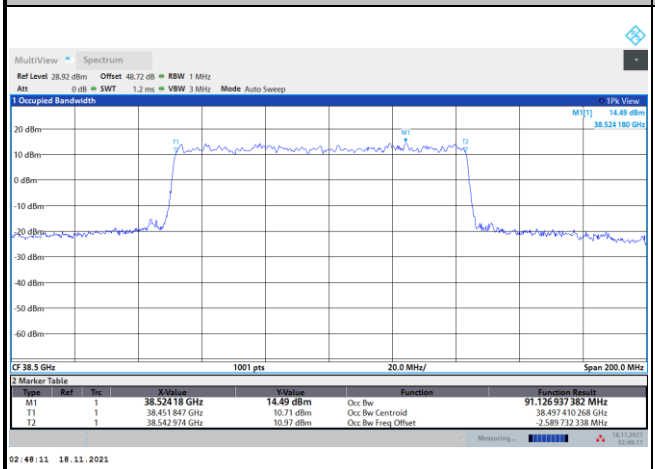
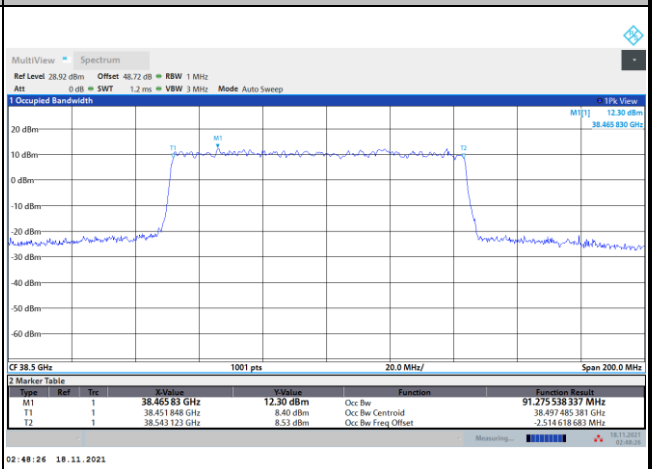
Highest Channel / 50MHz / 16QAM



DFT-s-OFDM Module 1

NR Band n260	
Lowest Channel / 50MHz / 64QAM	**Lowest Channel / 100MHz / QPSK**
	
Middle Channel / 50MHz / 64QAM	**Middle Channel / 100MHz / QPSK**
	
Highest Channel / 50MHz / 64QAM	**Highest Channel / 100MHz / QPSK**
	

DFT-s-OFDM Module 1

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**