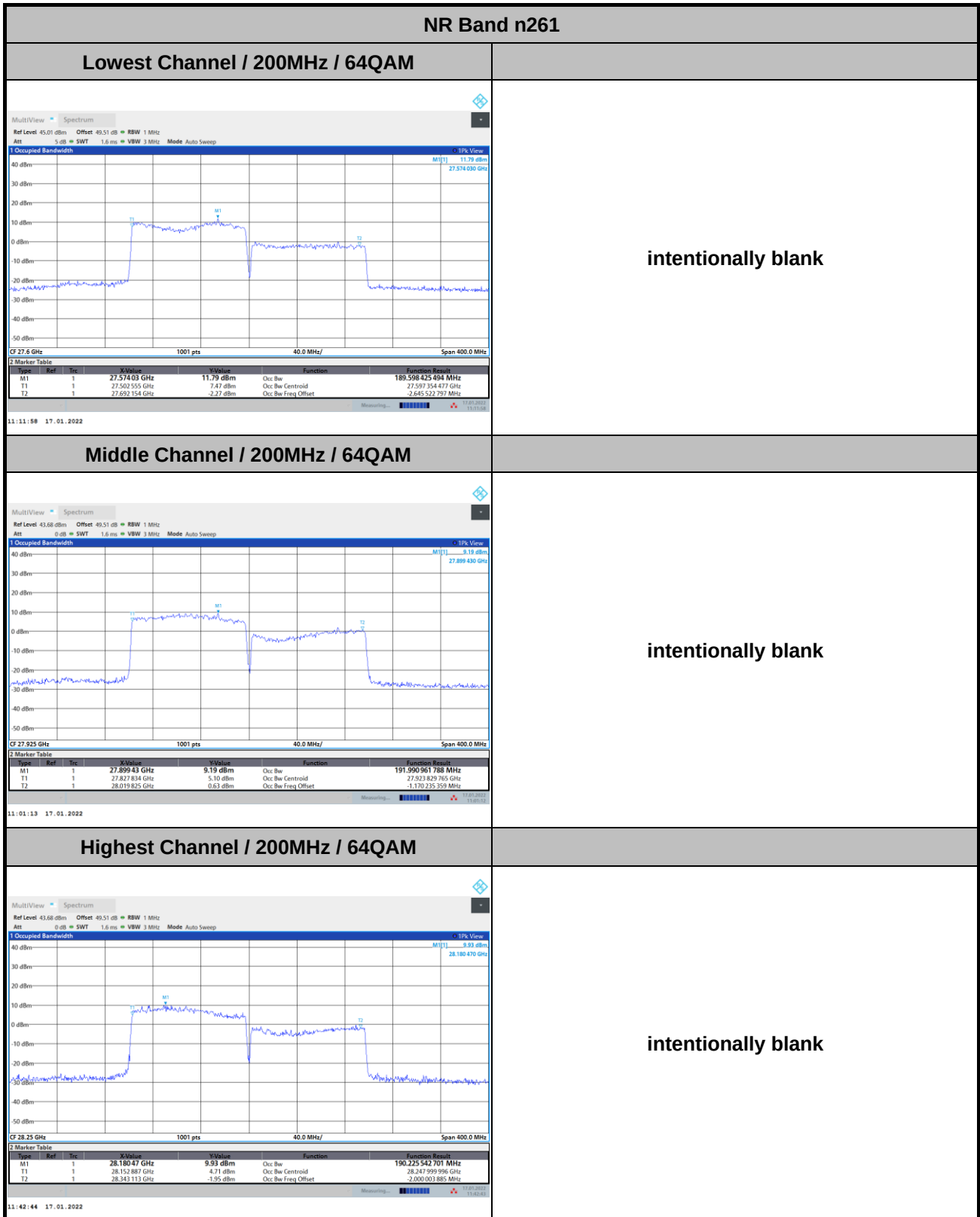




CP-OFDM Module 1



**Radiated Out of Band Emissions**

Mode			DFT-s-OFDM Module 1 NR Band n261 : BE (dBm) 1 RB											
BW			50MHz				100MHz				200MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-18.62	-15.12	-18.88	-22.63	-18.67	-18.88	-19.45	-22.7	-26.26	-24.1	-25.49	-23.59
	>10%OB	≤-13	-24.88	-23.75	-25.65	-28.27	-27.35	-26.31	-28.51	-29.97	-18.8	-18.72	-19.53	-17.62
High CH	0~10%OB	≤-5	-21.81	-24.13	-25.55	-25.42	-22.41	-23.76	-24.25	-24.79	-45.19	-45.39	-44.05	-43.14
	>10%OB	≤-13	-23.05	-23.4	-24.91	-27.15	-29.52	-29.24	-29.98	-30.44	-33.95	-33.89	-30.58	-26.94
Result			Compliance											

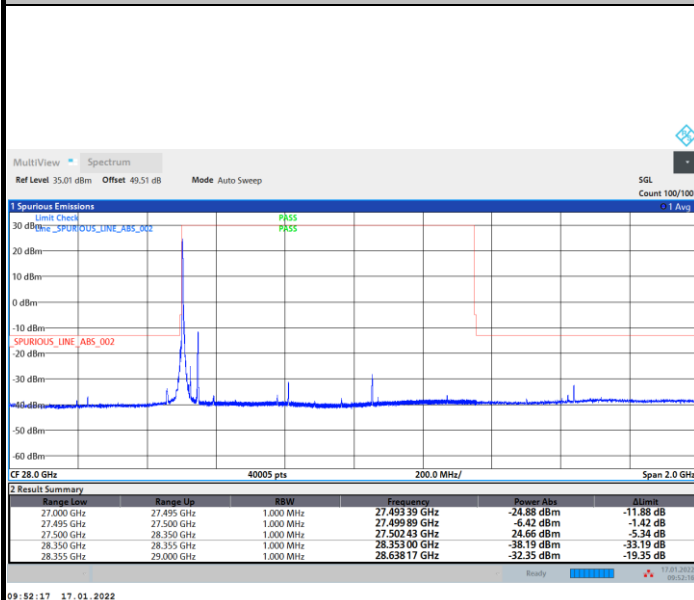
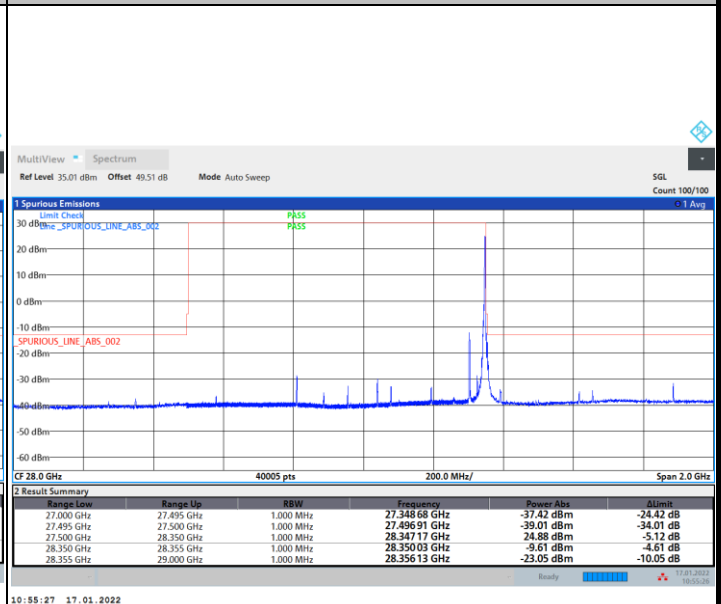
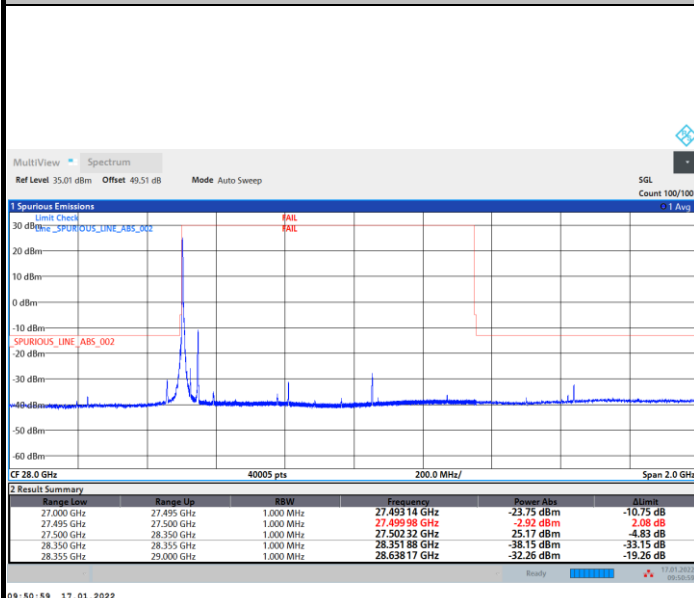
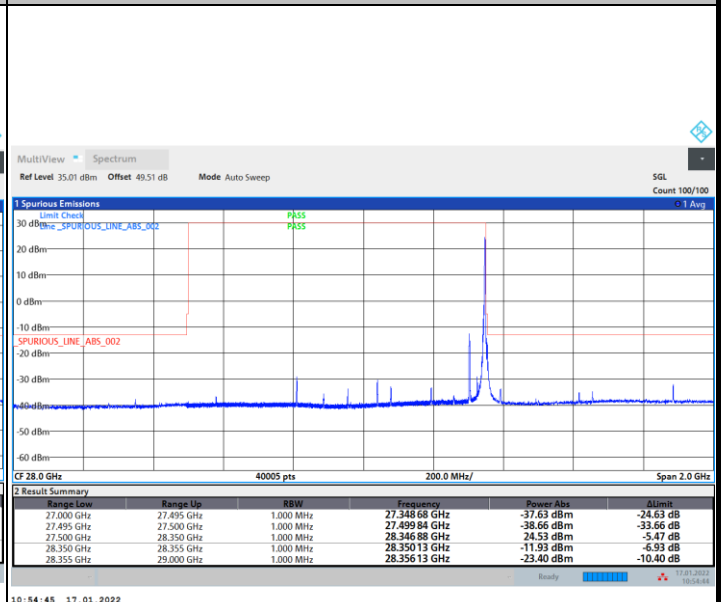
Mode			CP-OFDM Module 1 NR Band n261 : BE (dBm) 1 RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-21.21	-22.03	-23.34	-21.51	-21.98	-23.89	-26.76	-25.68	-27.06
	>10%OB	≤-13	-27.7	-26.36	-29.2	-28.57	-29.71	-31	-18.98	-16.07	-16.49
High CH	0~10%OB	≤-5	-23.79	-27.42	-27.99	-25.26	-25.83	-26.93	-45.85	-45.4	-45.95
	>10%OB	≤-13	-25.92	-26.92	-26.97	-30.43	-30.96	-31.21	-33.68	-33.67	-34.05
Result			Compliance								

Mode			DFT-s-OFDM Module 1 NR Band n261 : BE (dBm) Full RB											
BW			50MHz				100MHz				200MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-29.36	-27.56	-30.76	-33.68	-33.22	-31.84	-31.37	-36.46	-36.39	-35.89	-37.81	-39.36
	>10%OB	≤-13	-21.48	-17.67	-22.03	-23.97	-25.01	-22.99	-23.47	-28.29	-26.71	-27.04	-27.25	-30.3
High CH	0~10%OB	≤-5	-31.33	-28.03	-33.78	-36.81	-31.58	-35.72	-36.71	-39.46	-42.92	-43.05	-43.07	-46.53
	>10%OB	≤-13	-23.26	-19.35	-25.8	-29.28	-22.45	-26.63	-27.4	-30.22	-31.92	-31.77	-31.94	-35.36
Result			Compliance											

Mode			CP-OFDM Module 1 NR Band n261 : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-29.29	-32.02	-33.02	-32.97	-36.91	-37.57	-36.48	-39.47	-40.82
	>10%OB	≤-13	-20.16	-23.1	-25.41	-24.92	-27.88	-29.15	-28.46	-30.09	-32.24
High CH	0~10%OB	≤-5	-30.02	-33.91	-37.51	-33.09	-36.98	-40.28	-42.63	-45.08	-46.79
	>10%OB	≤-13	-21.42	-26.05	-30.26	-24.52	-28.06	-30.76	-33.24	-35.1	-36.42
Result			Compliance								

**DFT-s-OFDM Module 1**

Remark : The note "Fail" test point would subtract gain to obtain final test level which is recorded above forms.

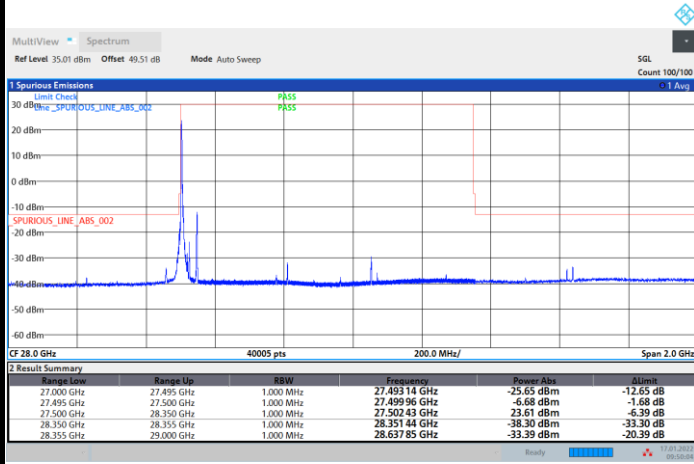
NR Band n261 / 50MHz / BPSK**Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****NR Band n261 / 50MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB**



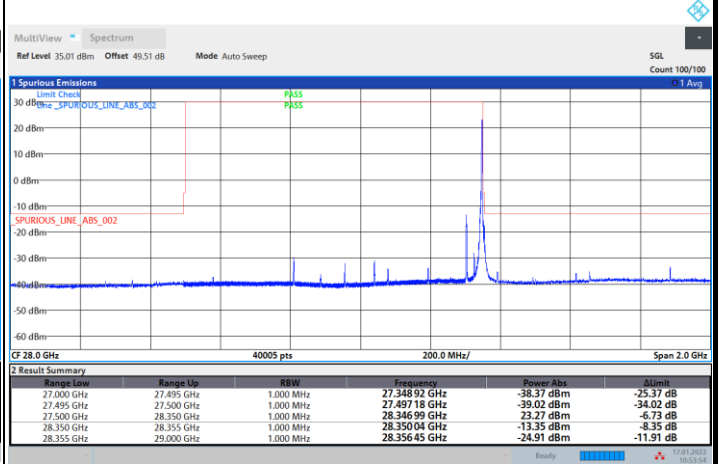
DFT-s-OFDM Module 1

NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB

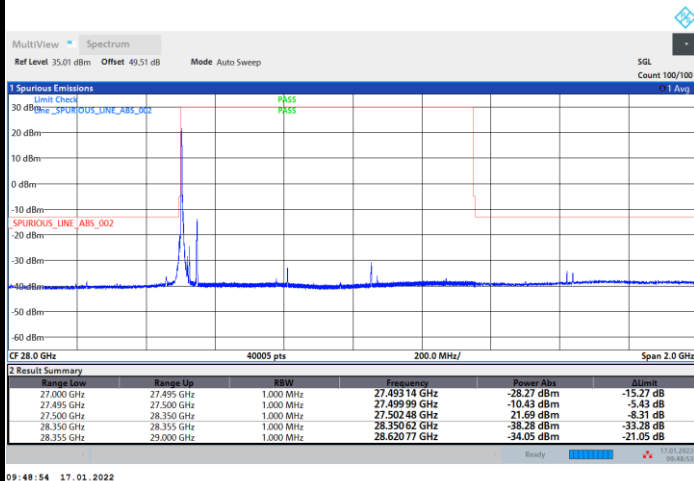


Highest Band Edge / 1 RB

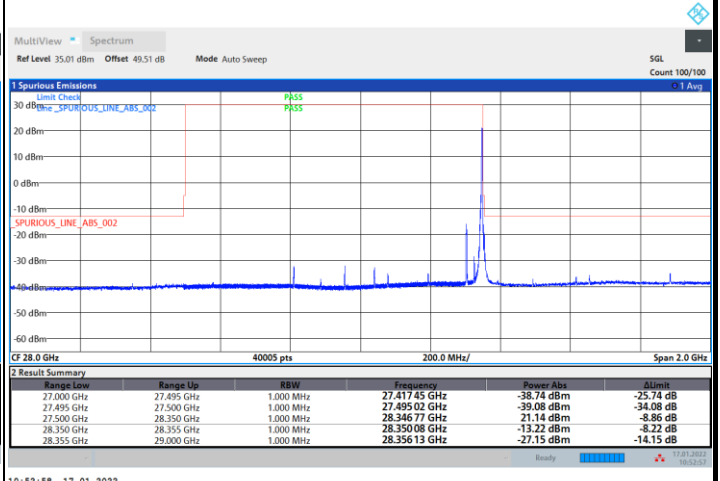


NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

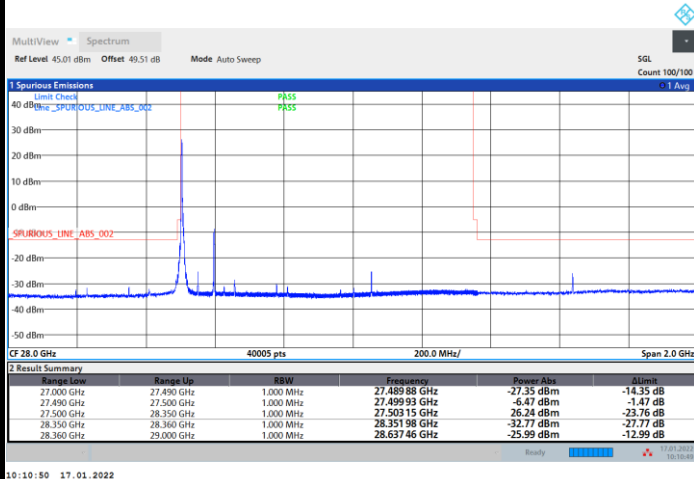




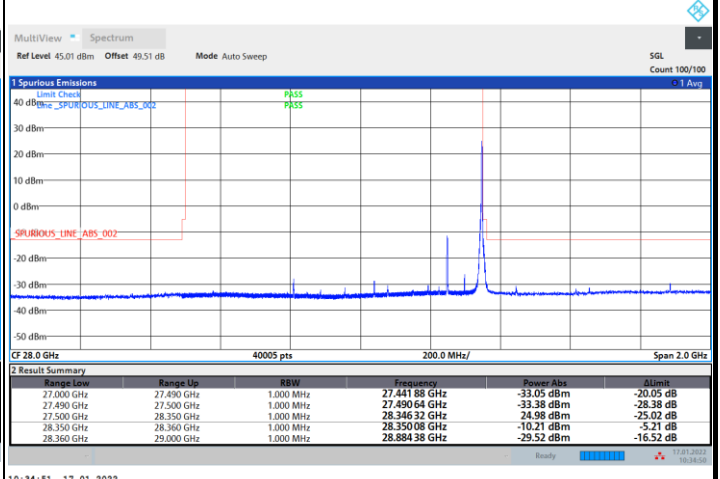
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / BPSK

Lowest Band Edge / 1 RB

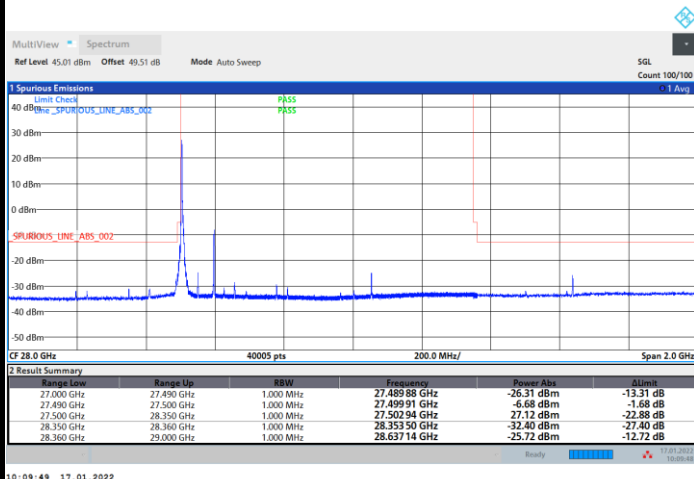


Highest Band Edge / 1 RB

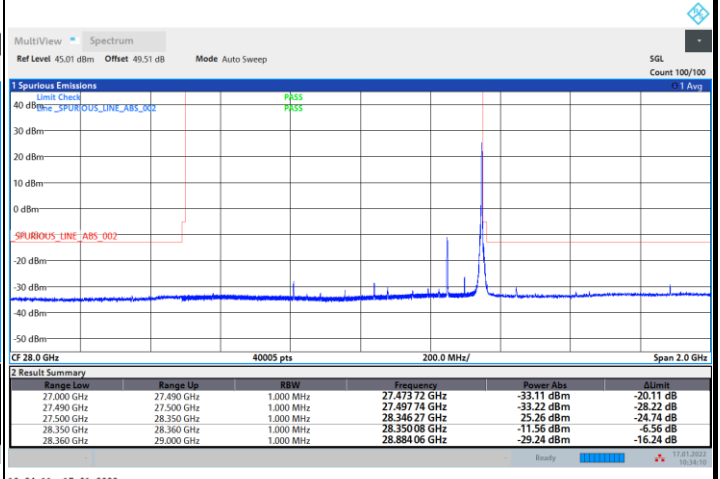


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

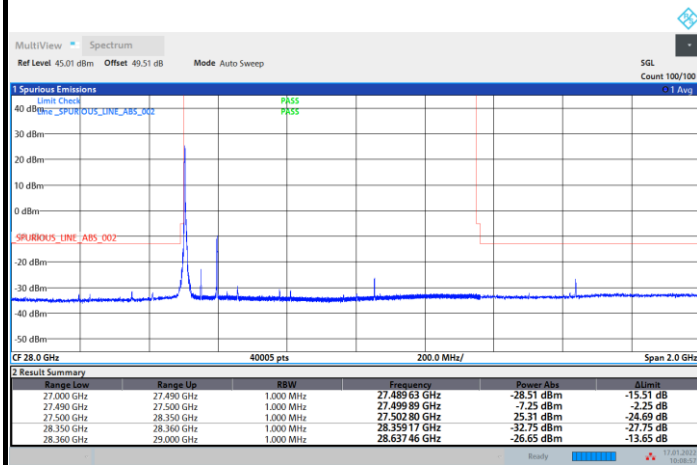




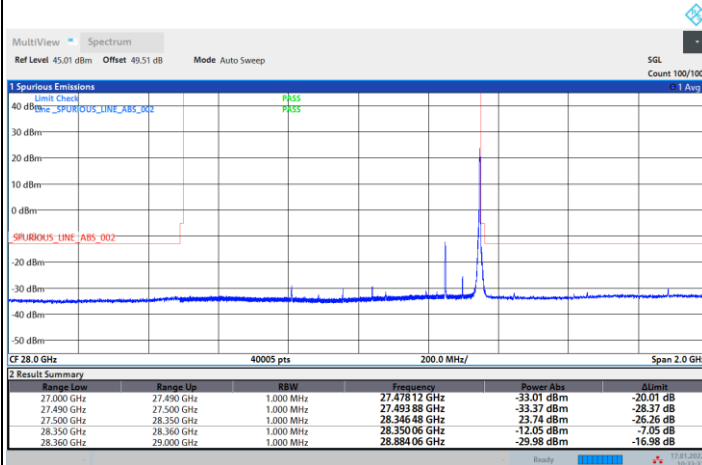
DFT-s-OFDM Module 1

NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

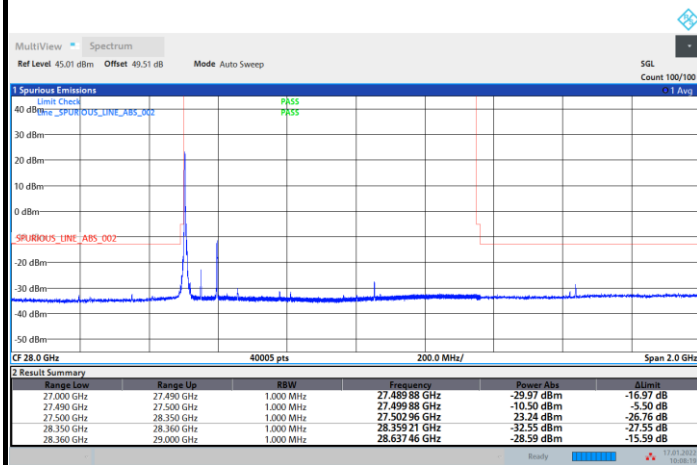


Highest Band Edge / 1 RB

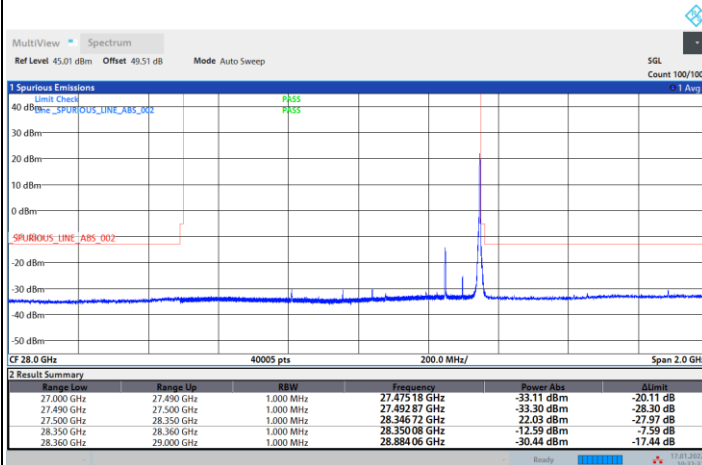


NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

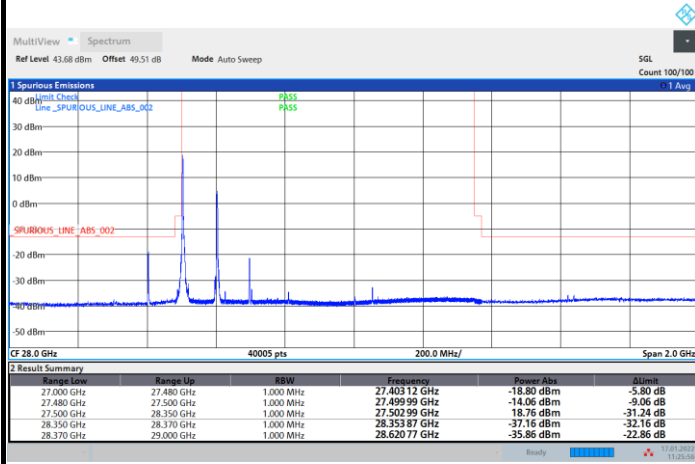




DFT-s-OFDM Module 1

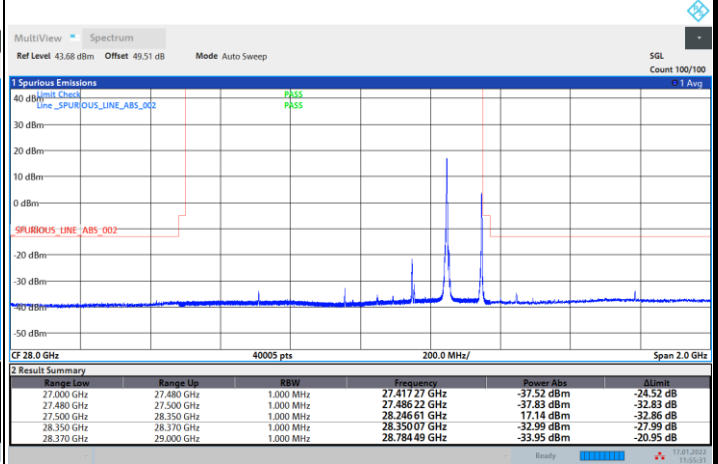
NR Band n261 / 200MHz / BPSK

Lowest Band Edge / 1 RB



11:25:56 17.01.2022

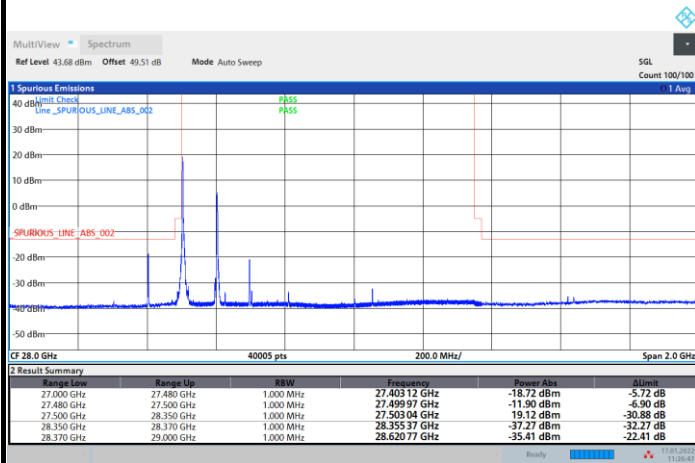
Highest Band Edge / 1 RB



11:59:31 17.01.2022

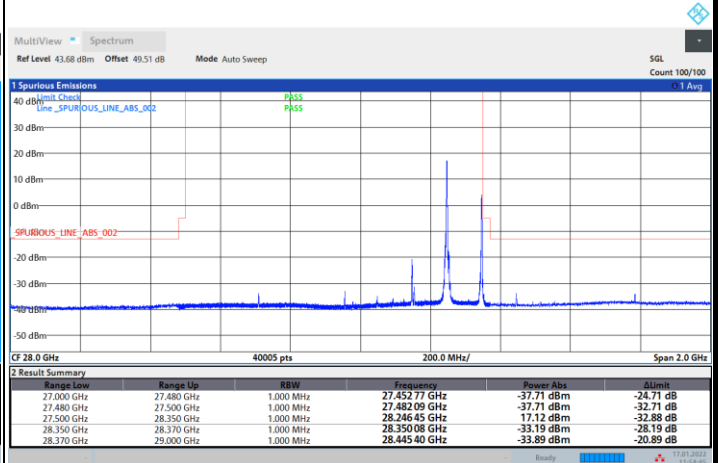
NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB



11:26:48 17.01.2022

Highest Band Edge / 1 RB



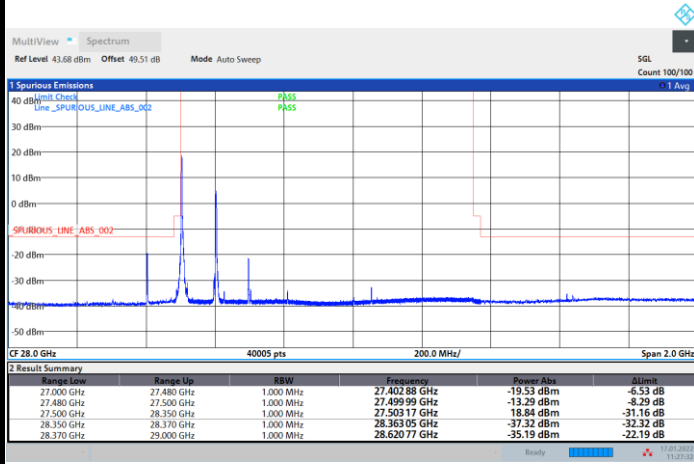
11:54:46 17.01.2022



DFT-s-OFDM Module 1

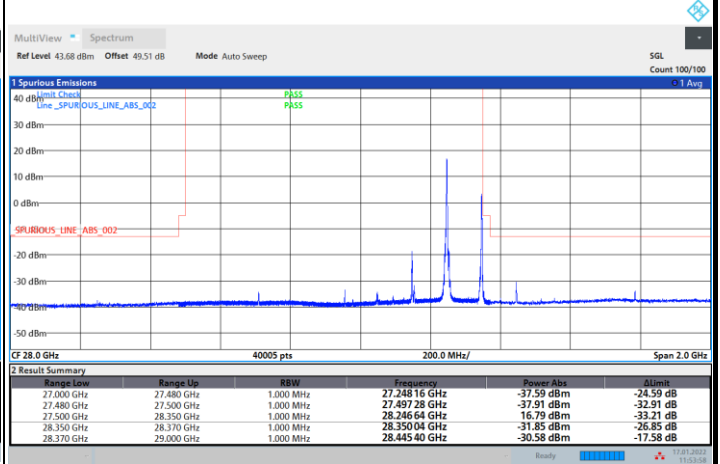
NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB



11:27:33 17.01.2022

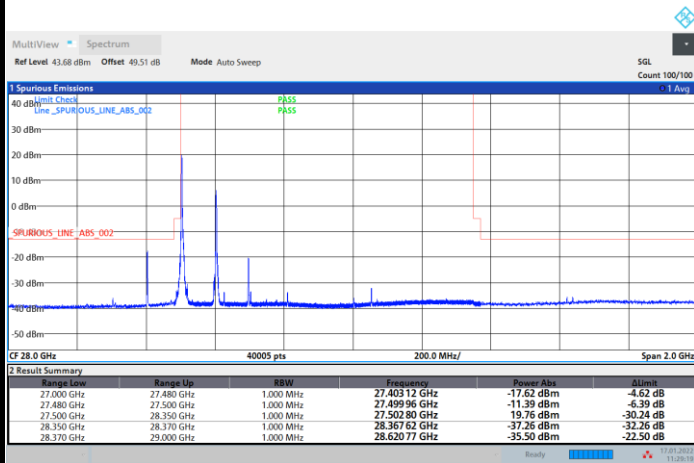
Highest Band Edge / 1 RB



11:53:59 17.01.2022

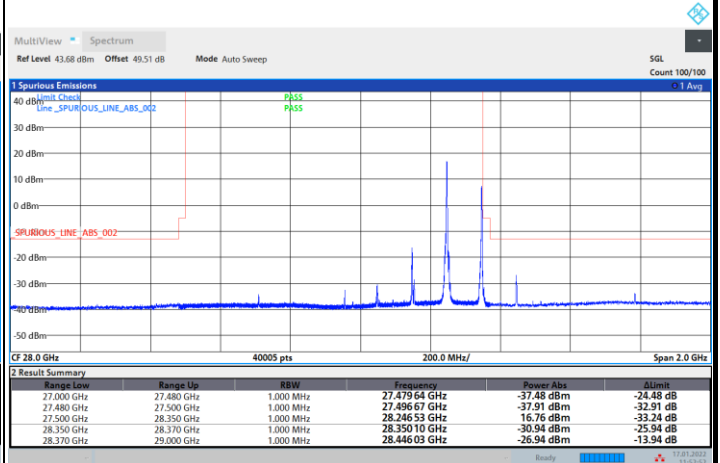
NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB



11:29:20 17.01.2022

Highest Band Edge / 1 RB



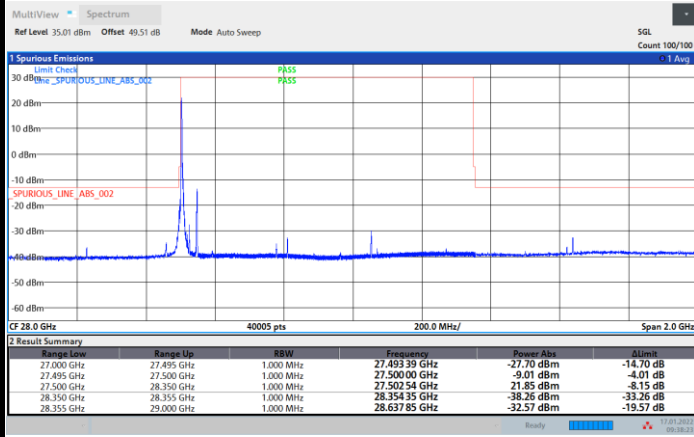
11:52:53 17.01.2022



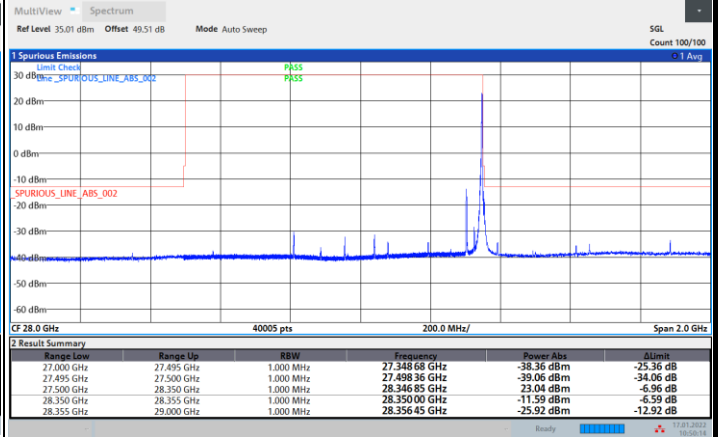
CP-OFDM Module 1

NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB

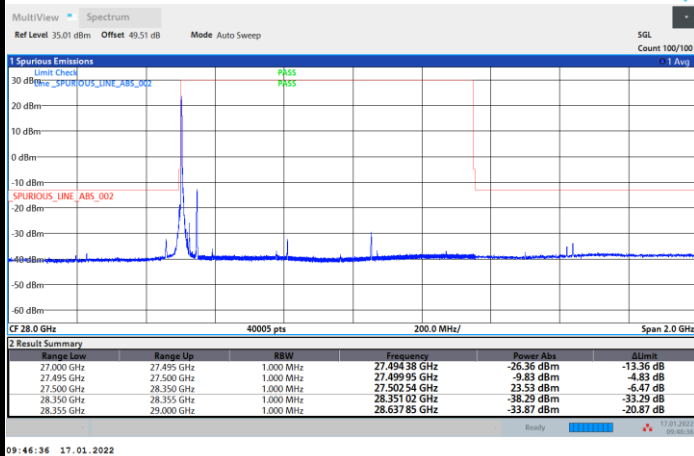


Highest Band Edge / 1 RB

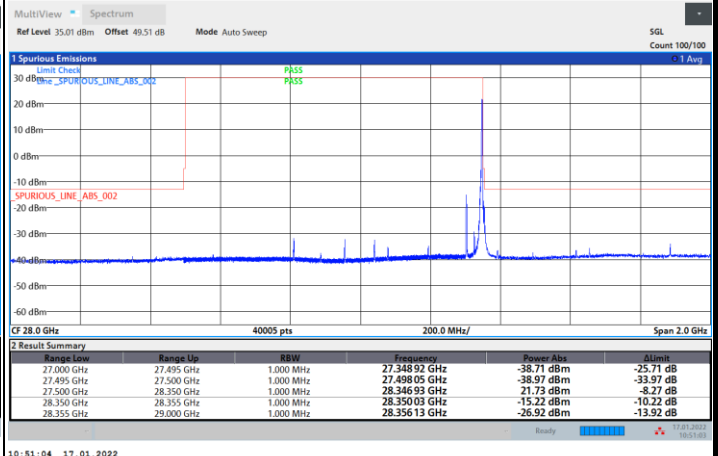


NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

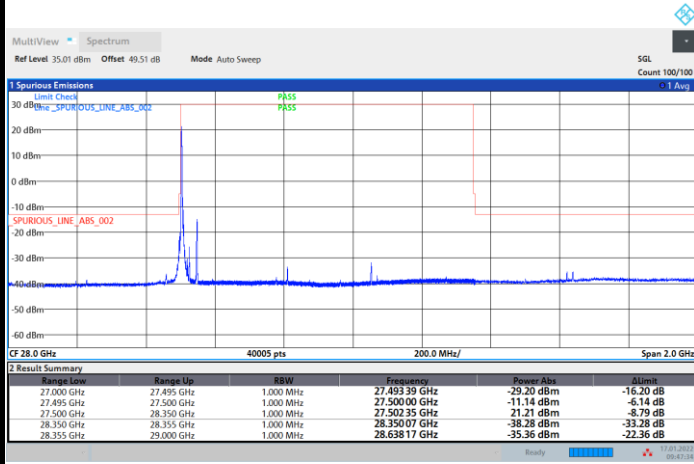




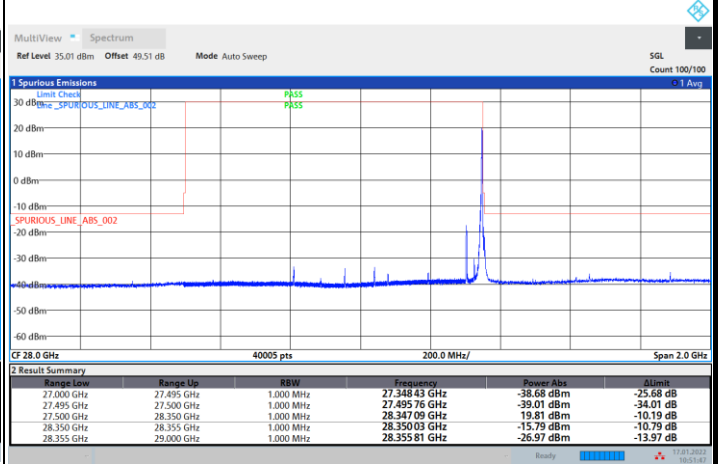
CP-OFDM Module 1

NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

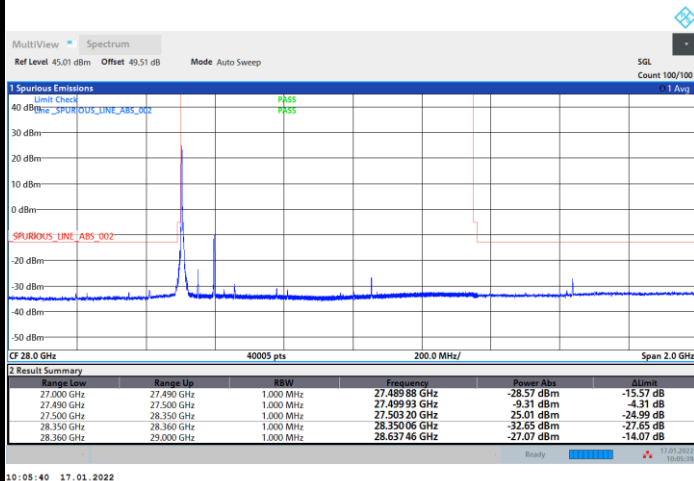


Highest Band Edge / 1 RB

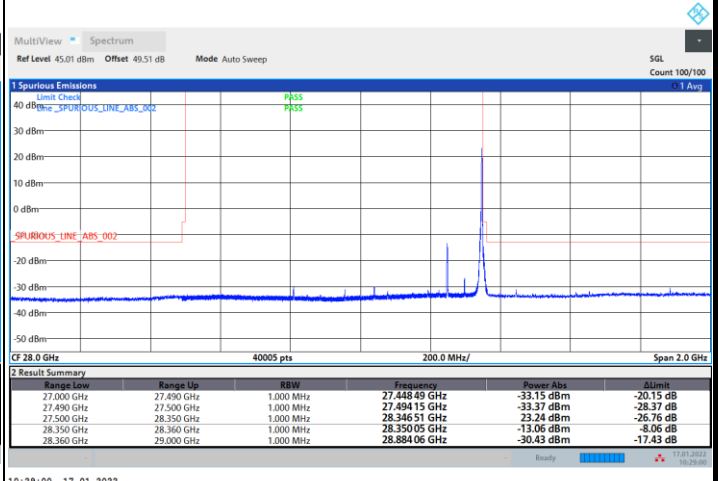


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

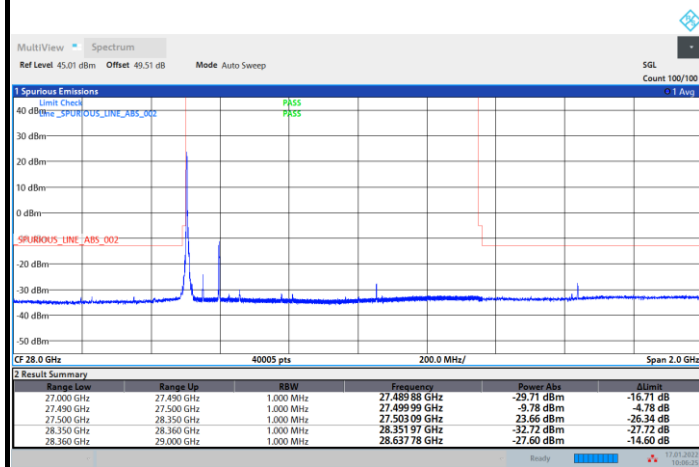




CP-OFDM Module 1

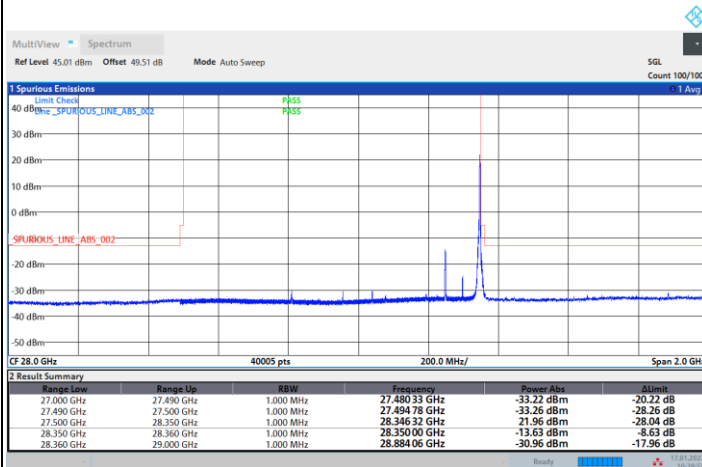
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / 1 RB



10:04:25 17.01.2022

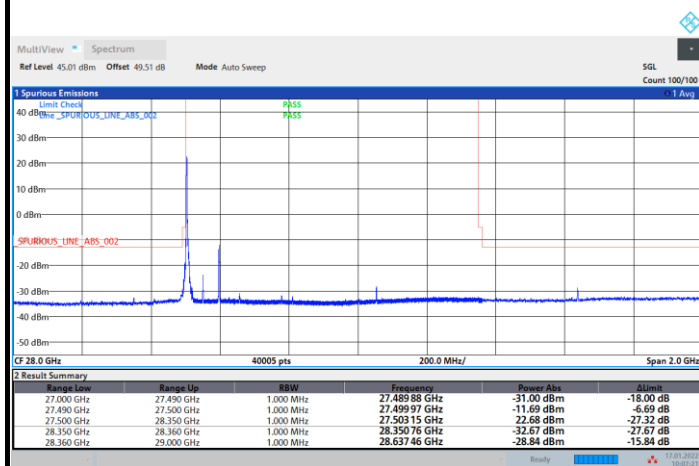
Highest Band Edge / 1 RB



10:29:55 17.01.2022

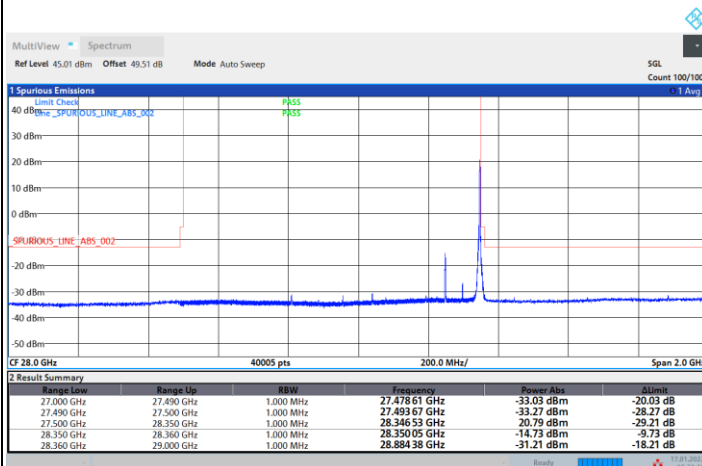
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



10:07:22 17.01.2022

Highest Band Edge / 1 RB



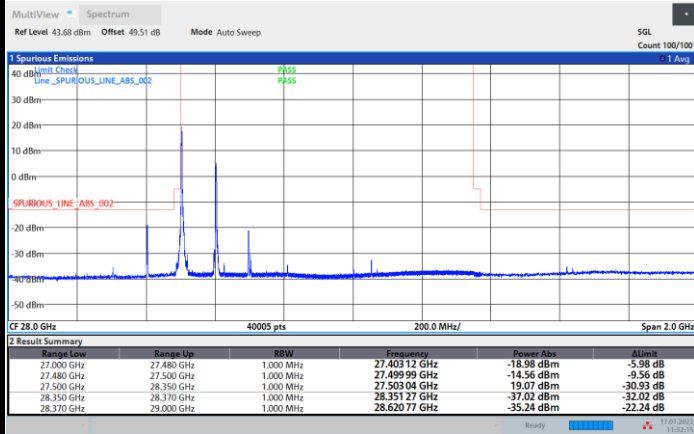
10:31:18 17.01.2022



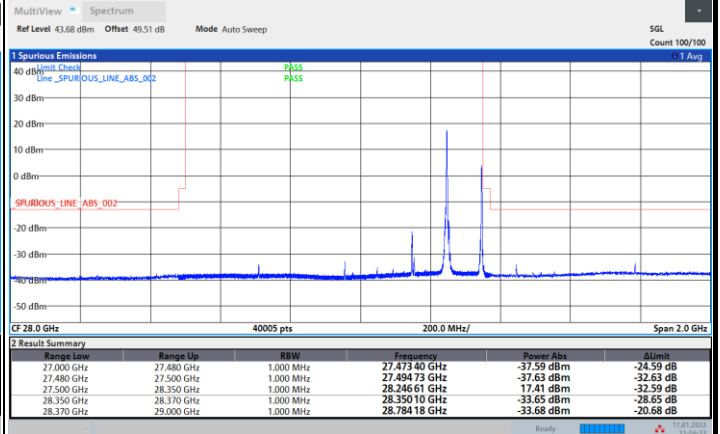
CP-OFDM Module 1

NR Band n261 / 200MHz / QPSK

Lowest Band Edge / 1 RB

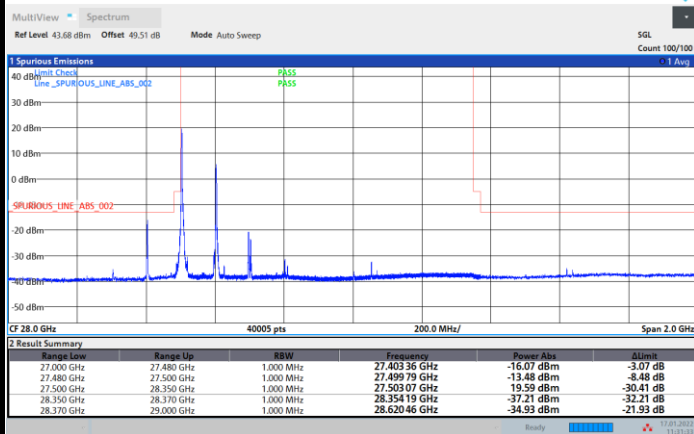


Highest Band Edge / 1 RB

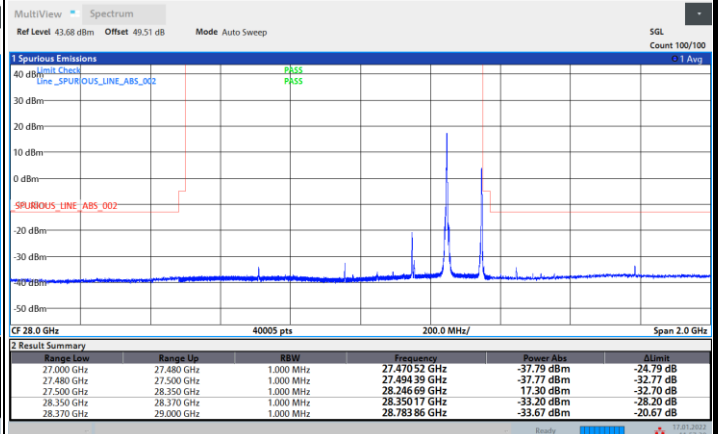


NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



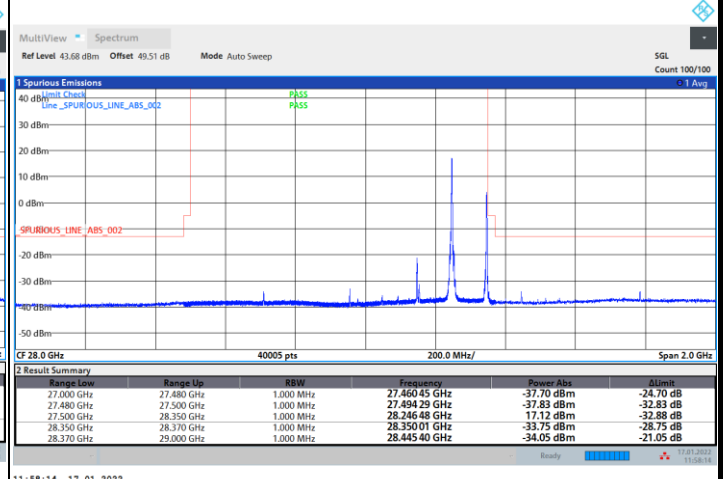
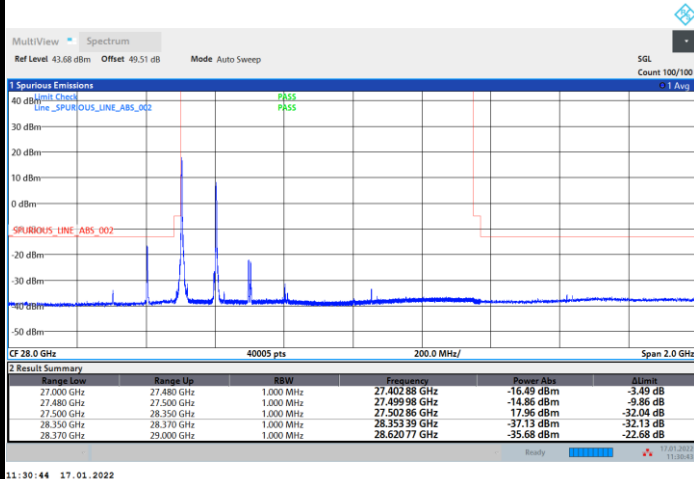


CP-OFDM Module 1

NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

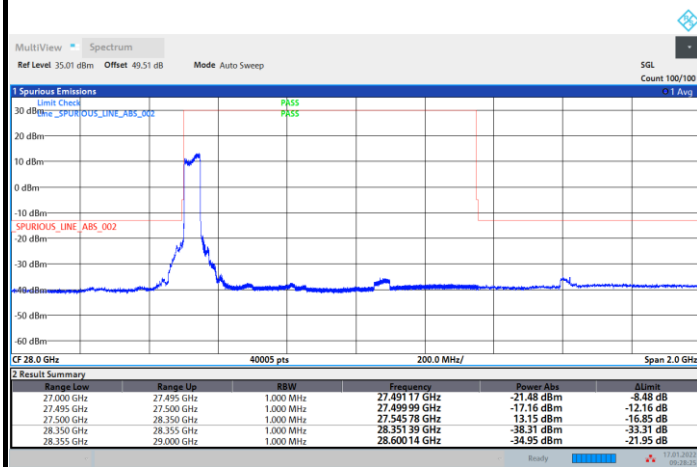




DFT-s-OFDM Module 1

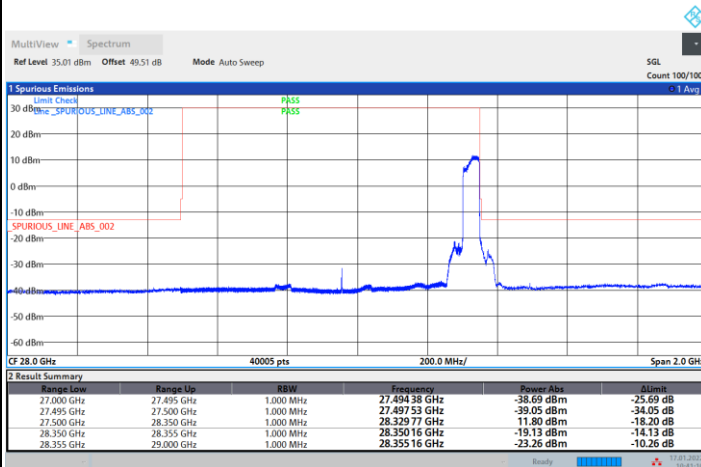
NR Band n261 / 50MHz / BPSK

Lowest Band Edge / Full RB



09:28:26 17.01.2022

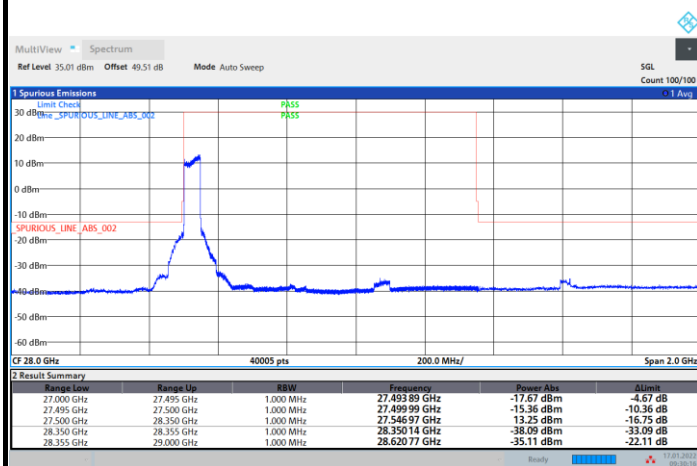
Highest Band Edge / Full RB



10:41:11 17.01.2022

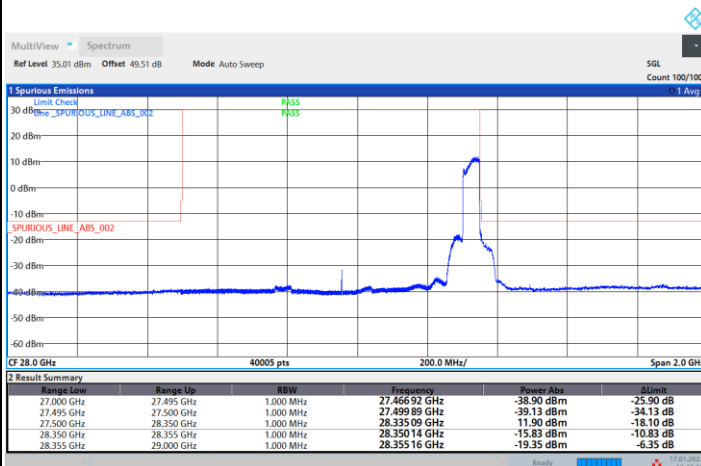
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



09:30:16 17.01.2022

Highest Band Edge / Full RB



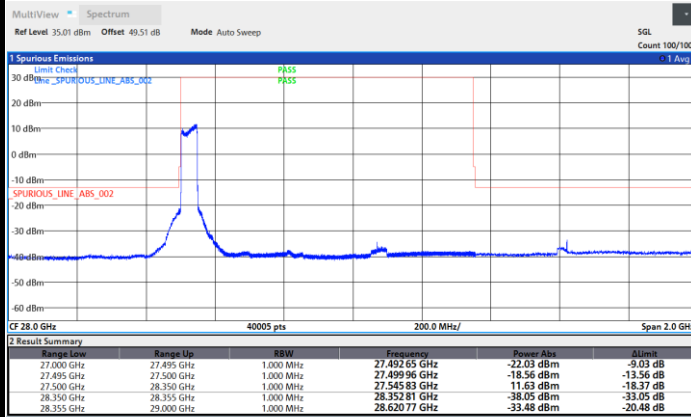
10:40:18 17.01.2022



DFT-s-OFDM Module 1

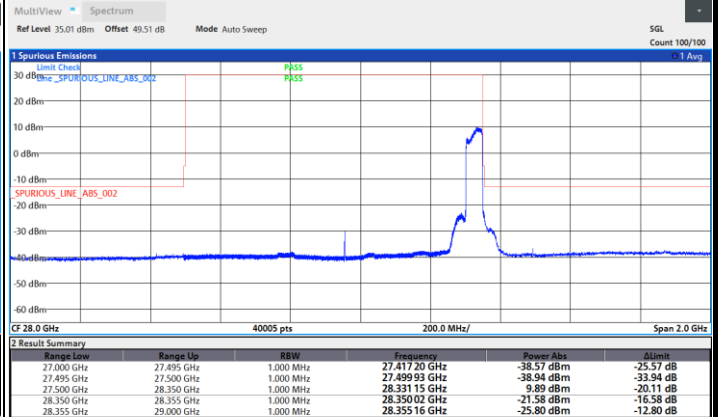
NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB



09:31:22 17.01.2022

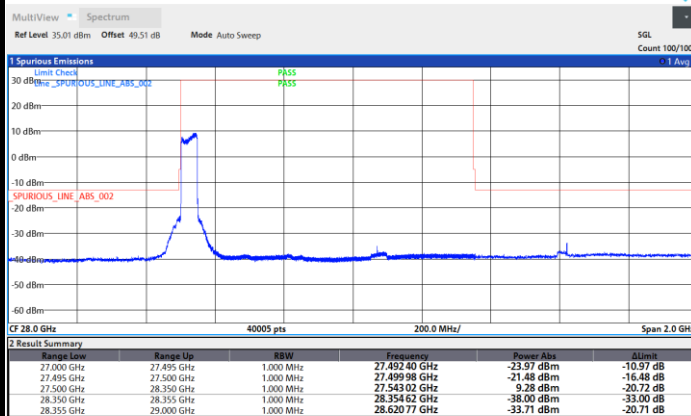
Highest Band Edge / Full RB



10:41:57 17.01.2022

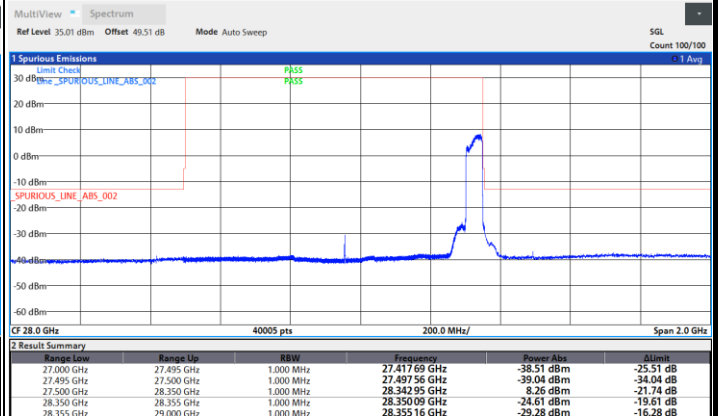
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



09:32:28 17.01.2022

Highest Band Edge / Full RB



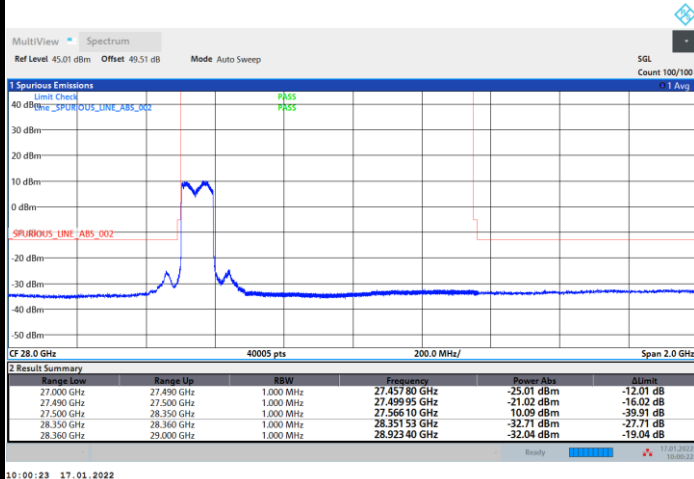
10:42:48 17.01.2022



DFT-s-OFDM Module 1

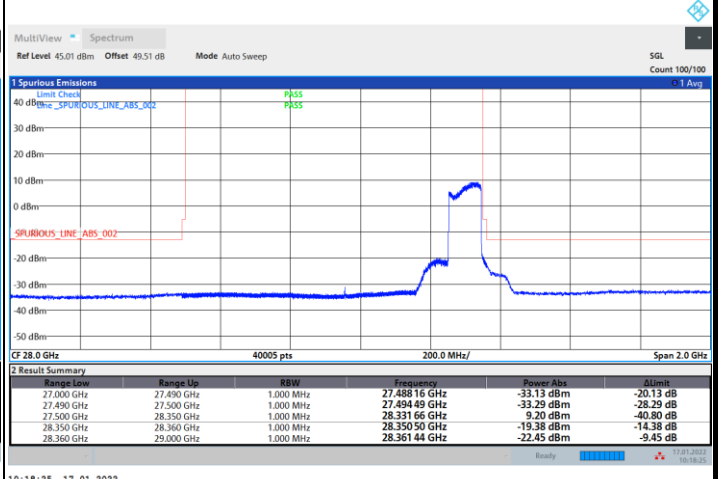
NR Band n261 / 100MHz / BPSK

Lowest Band Edge / Full RB



10:00:23 17.01.2022

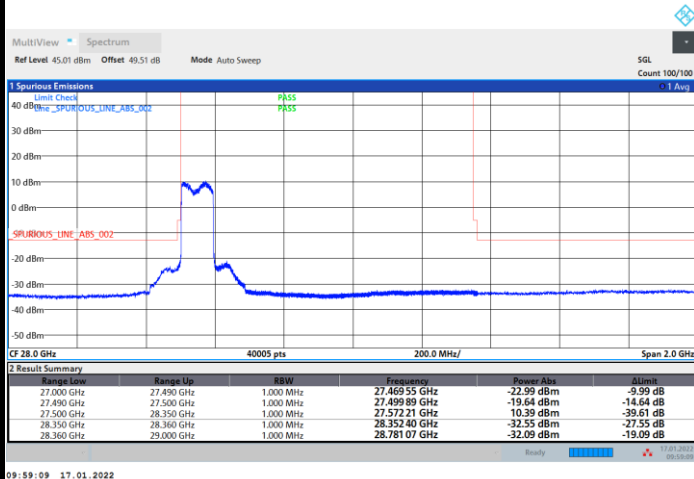
Highest Band Edge / Full RB



10:10:25 17.01.2022

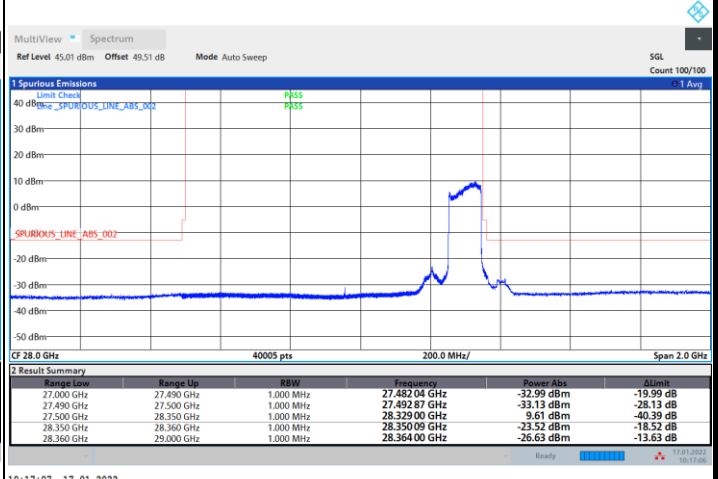
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



09:59:09 17.01.2022

Highest Band Edge / Full RB



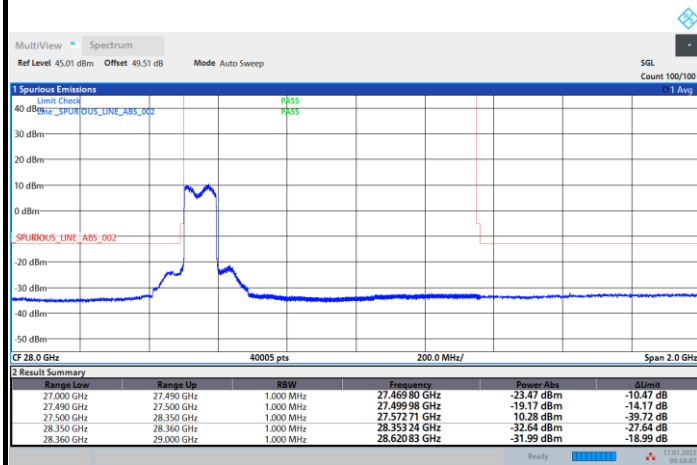
10:17:07 17.01.2022



DFT-s-OFDM Module 1

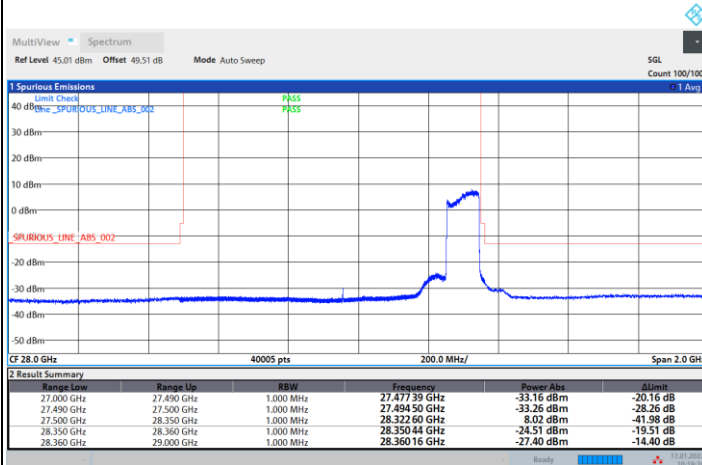
NR Band n261 / 100MHz / 16QAM

Lowest Band Edge / Full RB



09:18:08 17.01.2022

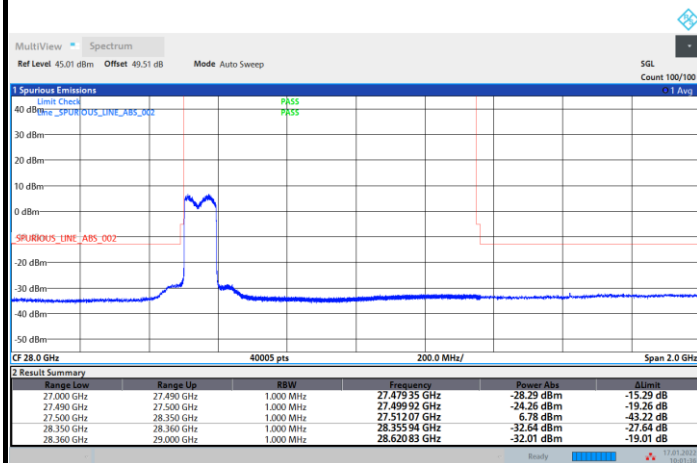
Highest Band Edge / Full RB



10:19:26 17.01.2022

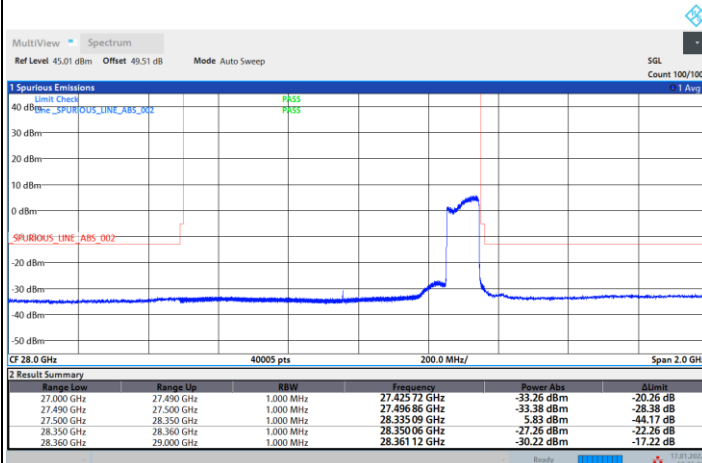
NR Band n261 / 100MHz / 64QAM

Lowest Band Edge / Full RB



10:01:37 17.01.2022

Highest Band Edge / Full RB



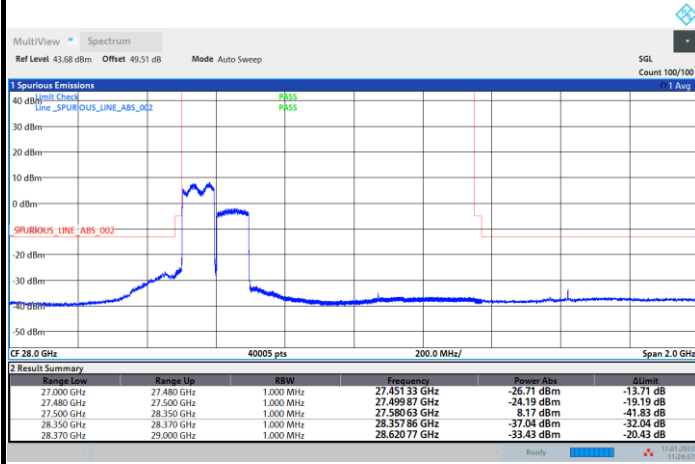
10:21:02 17.01.2022



DFT-s-OFDM Module 1

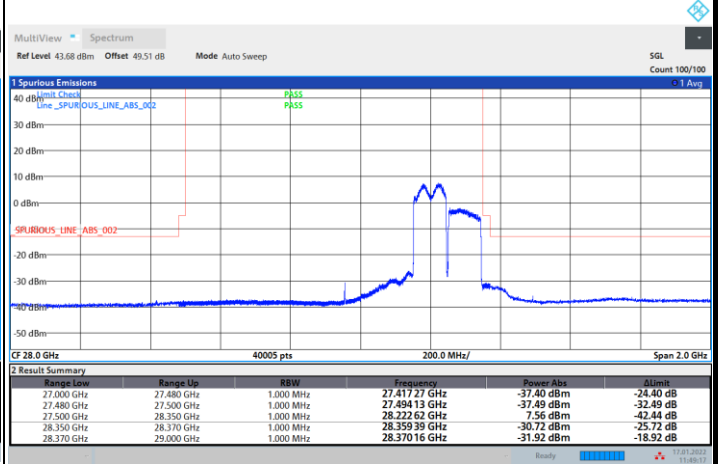
NR Band n261 / 200MHz / BPSK

Lowest Band Edge / Full RB



11:24:58 17.01.2022

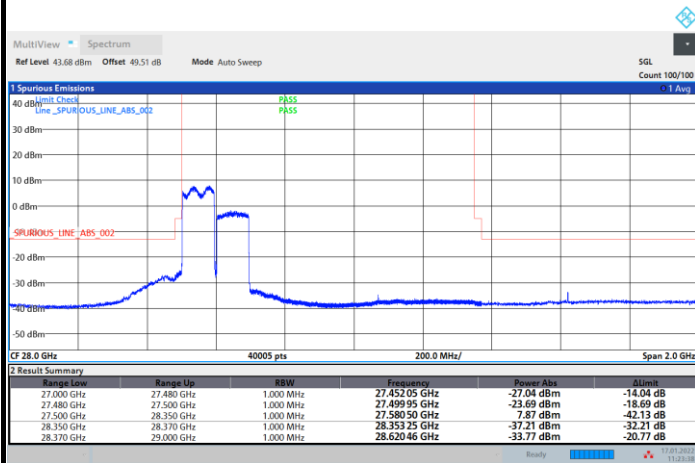
Highest Band Edge / Full RB



11:49:18 17.01.2022

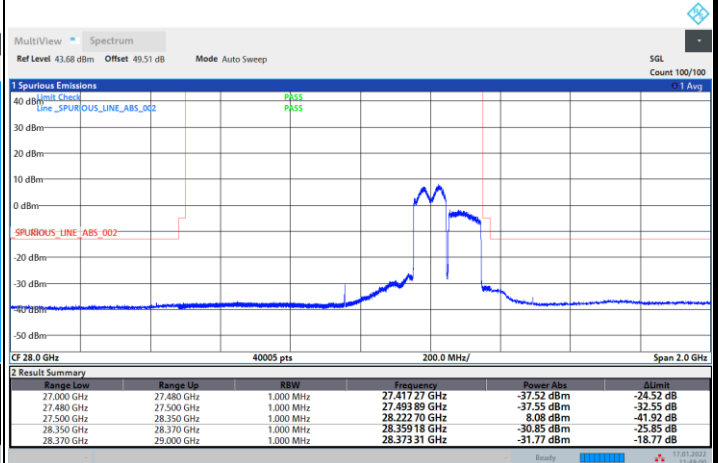
NR Band n261 / 200MHz / QPSK

Lowest Band Edge / Full RB



11:23:38 17.01.2022

Highest Band Edge / Full RB



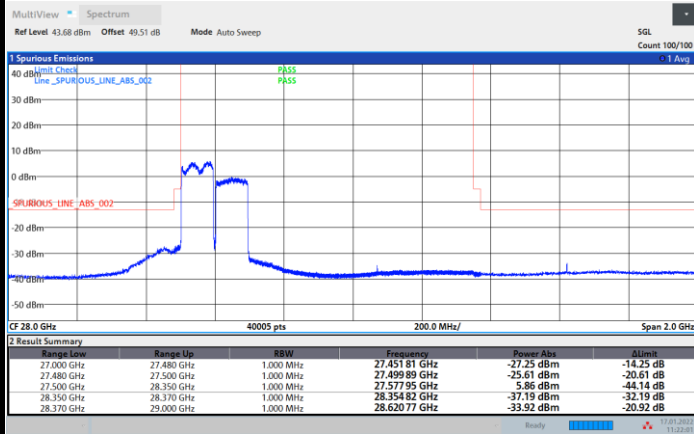
11:48:00 17.01.2022



DFT-s-OFDM Module 1

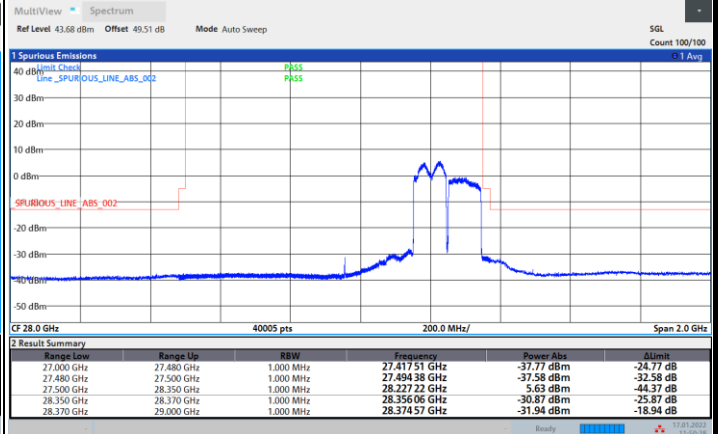
NR Band n261 / 200MHz / 16QAM

Lowest Band Edge / Full RB



11:22:01 17.01.2022

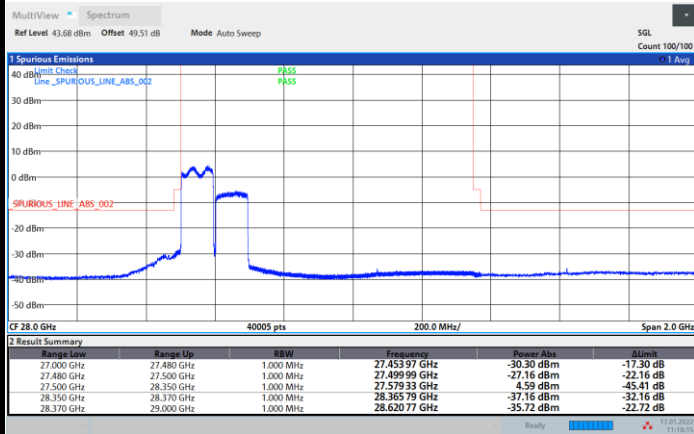
Highest Band Edge / Full RB



11:50:29 17.01.2022

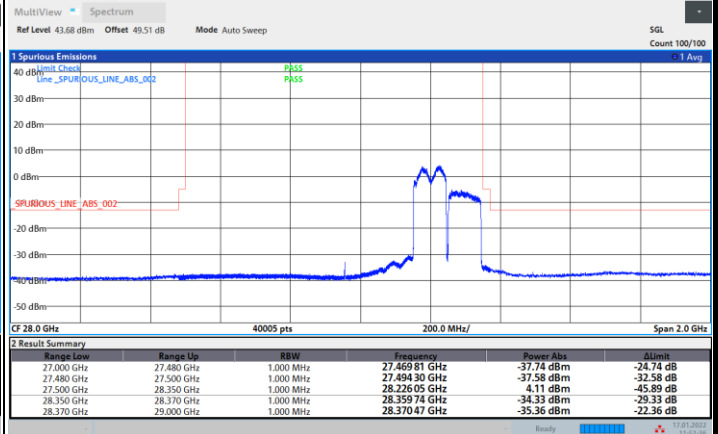
NR Band n261 / 200MHz / 64QAM

Lowest Band Edge / Full RB



11:19:16 17.01.2022

Highest Band Edge / Full RB



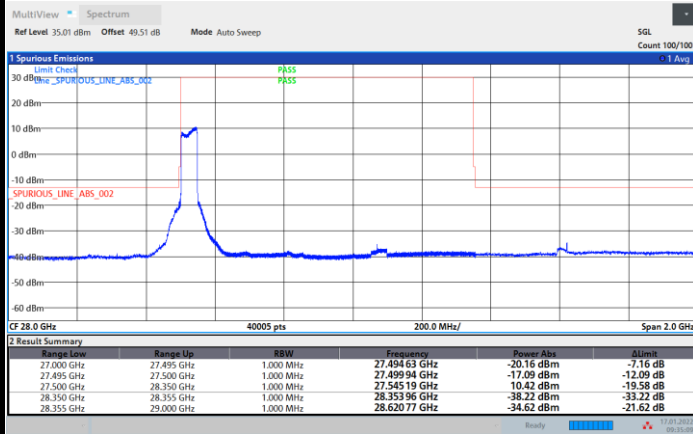
11:51:37 17.01.2022



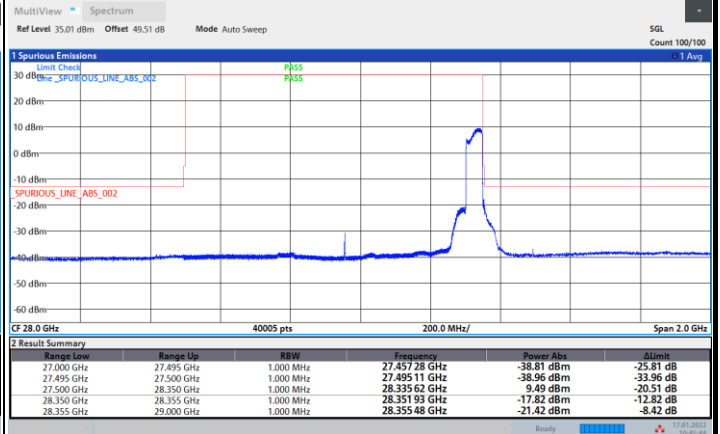
CP-OFDM Module 1

NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB

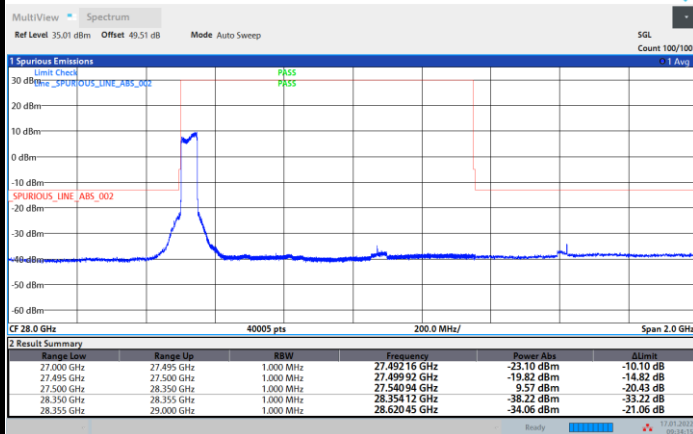


Highest Band Edge / Full RB

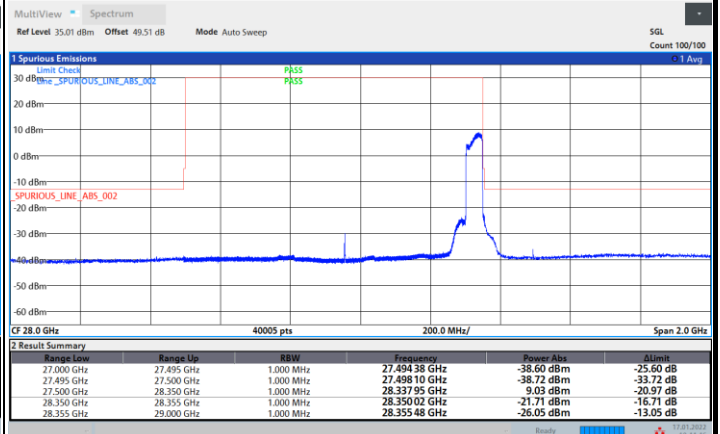


NR Band n261 / 50MHz / 16QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

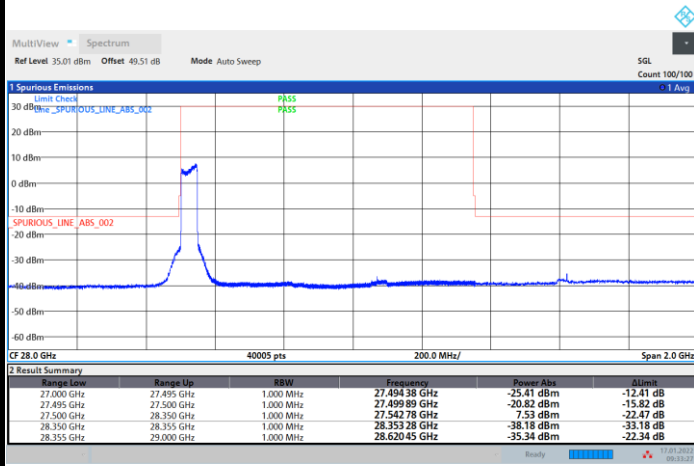




CP-OFDM Module 1

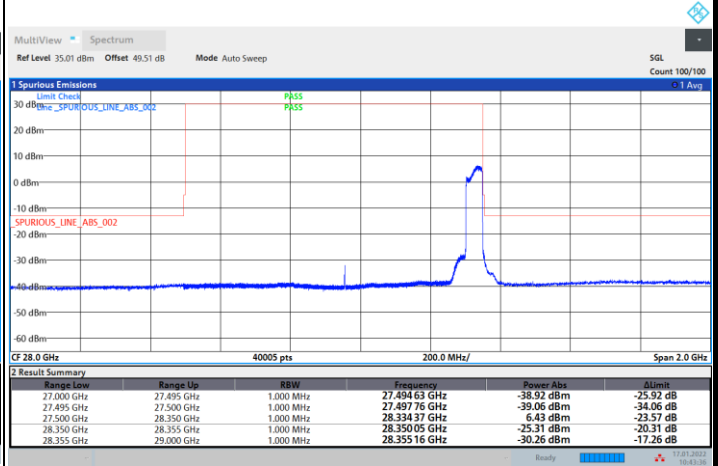
NR Band n261 / 50MHz / 64QAM

Lowest Band Edge / Full RB



09:33:28 17.01.2022

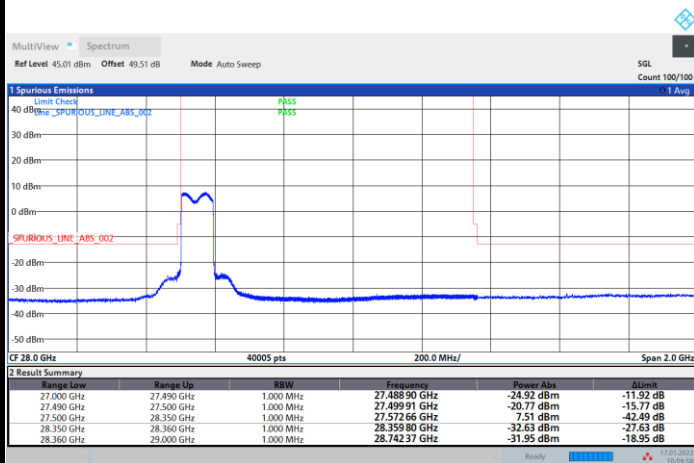
Highest Band Edge / Full RB



10:43:37 17.01.2022

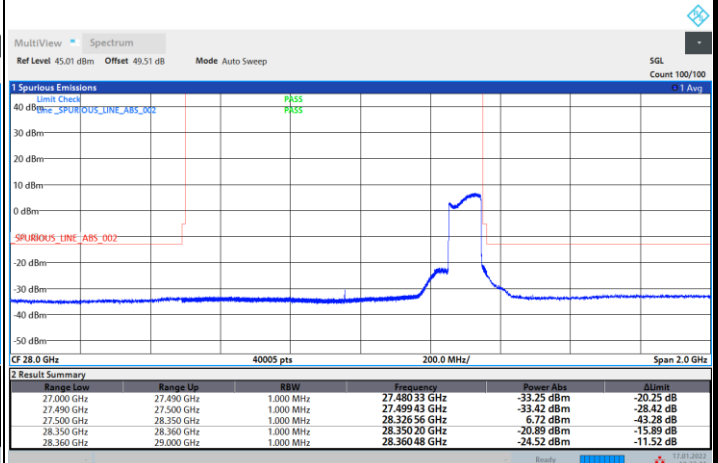
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



10:04:59 17.01.2022

Highest Band Edge / Full RB



10:27:44 17.01.2022