

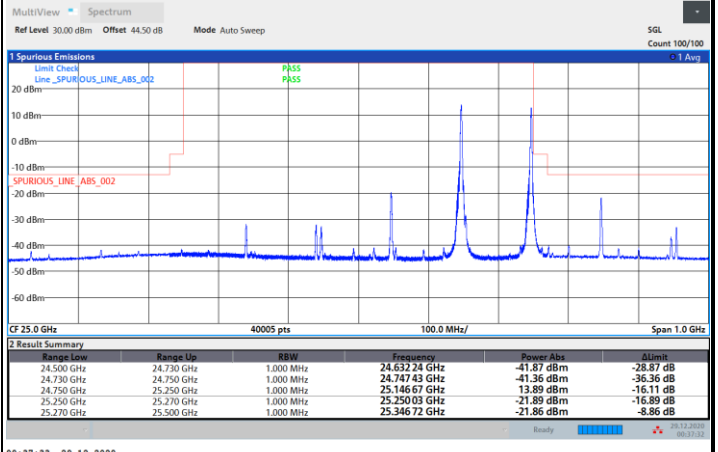
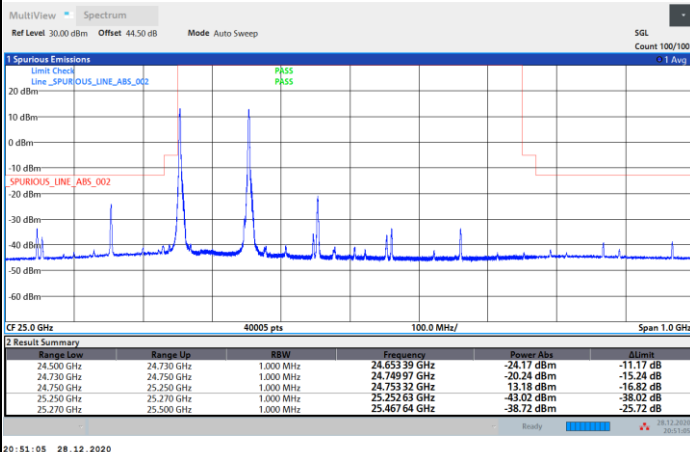


DFT-s-OFDM Module 2

NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / 1 RB

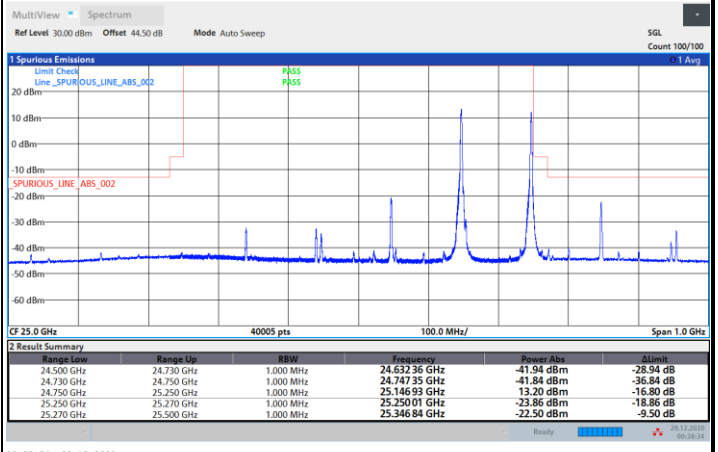
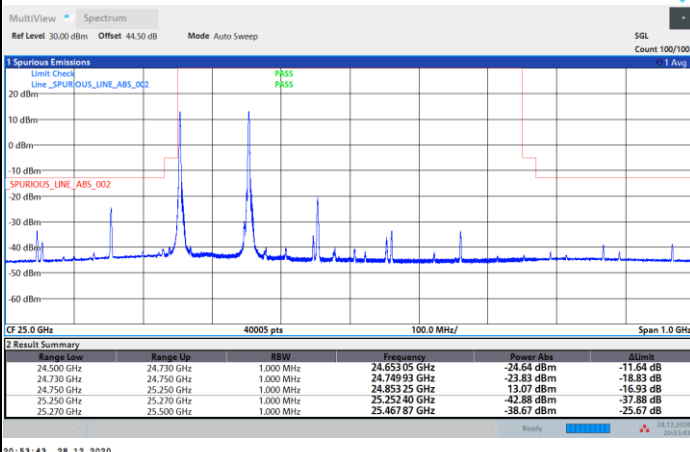
Highest Band Edge / 1 RB



NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

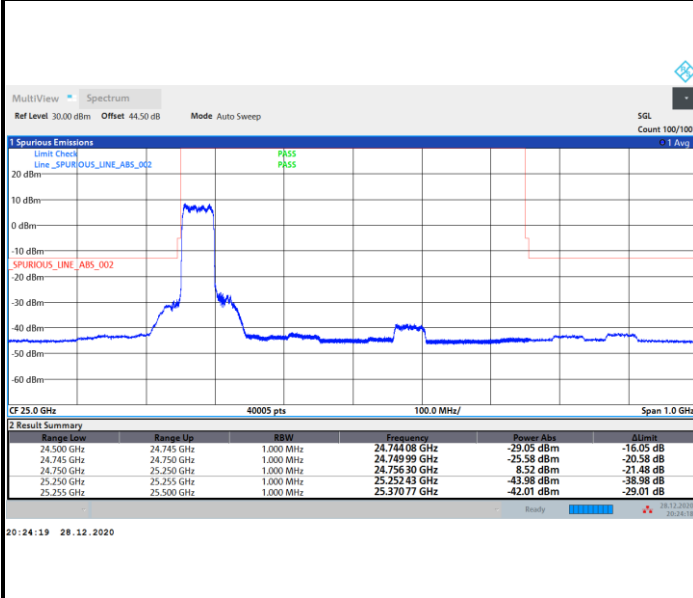




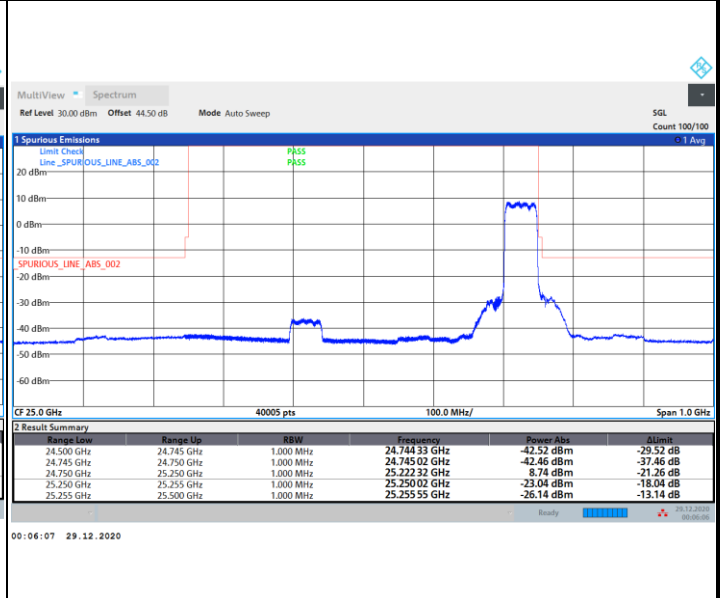
DFT-s-OFDM Module 2

NR Band n258B / 50MHz / BPSK

Lowest Band Edge / Full RB

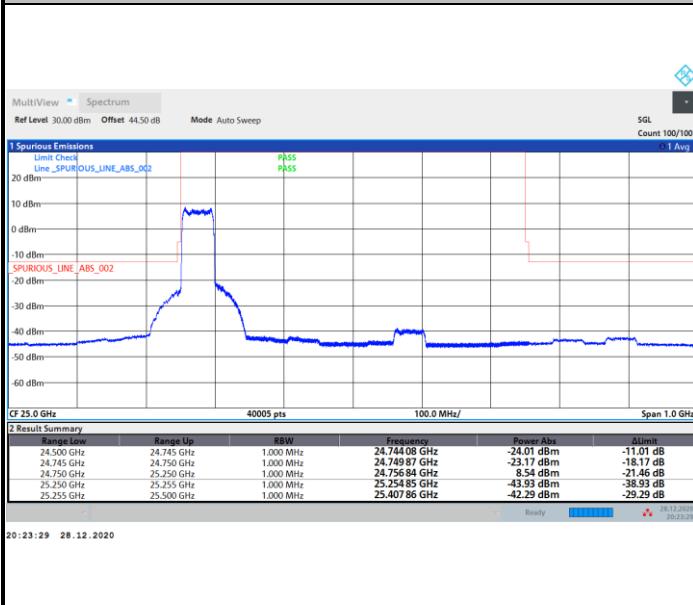


Highest Band Edge / Full RB

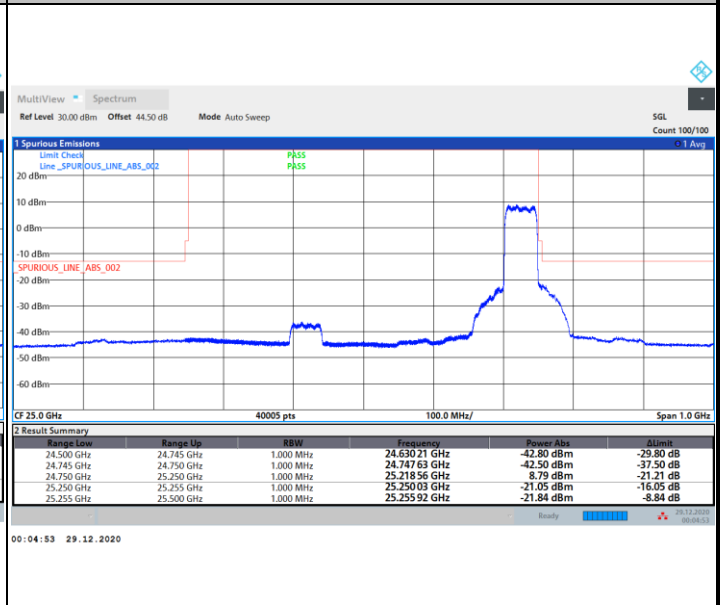


NR Band n258B / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB



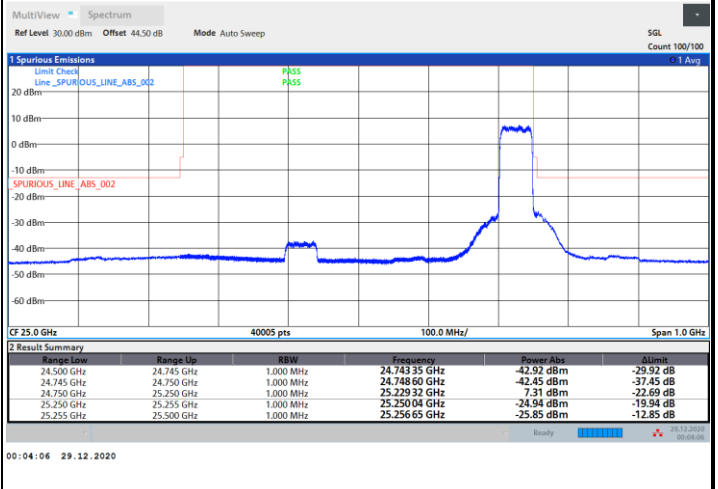
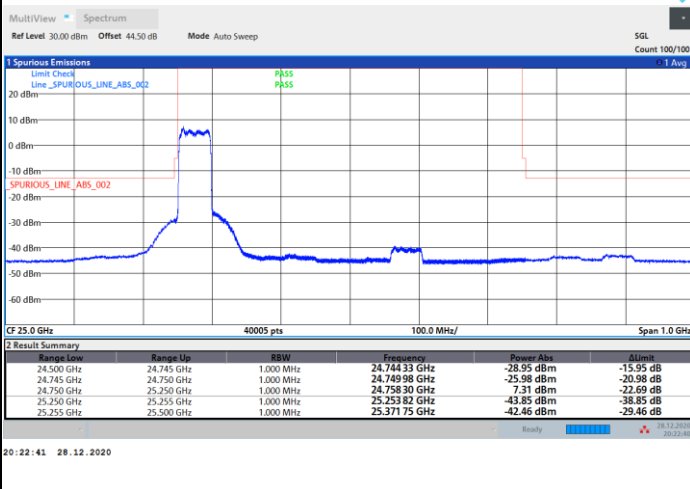


DFT-s-OFDM Module 2

NR Band n258B / 50MHz / 16QAM

Lowest Band Edge / Full RB

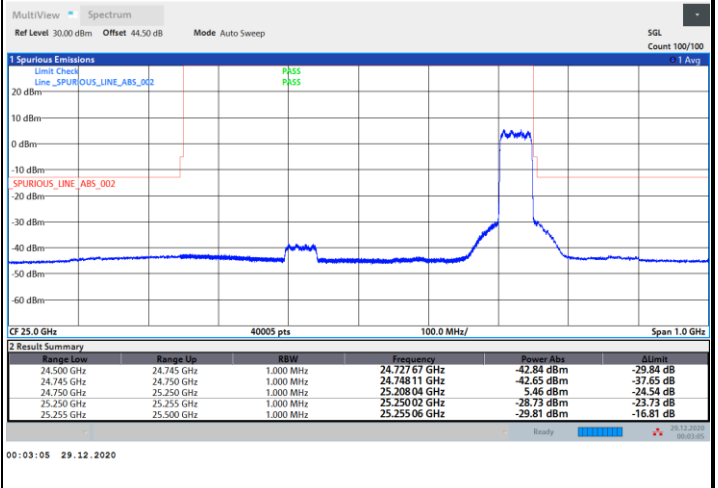
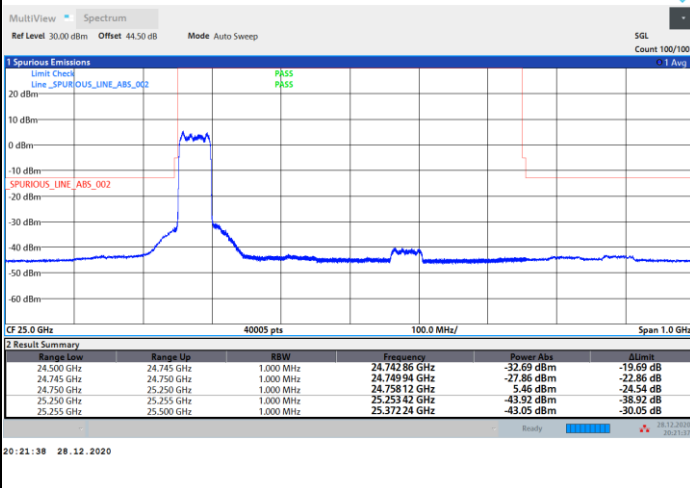
Highest Band Edge / Full RB



NR Band n258B / 50MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



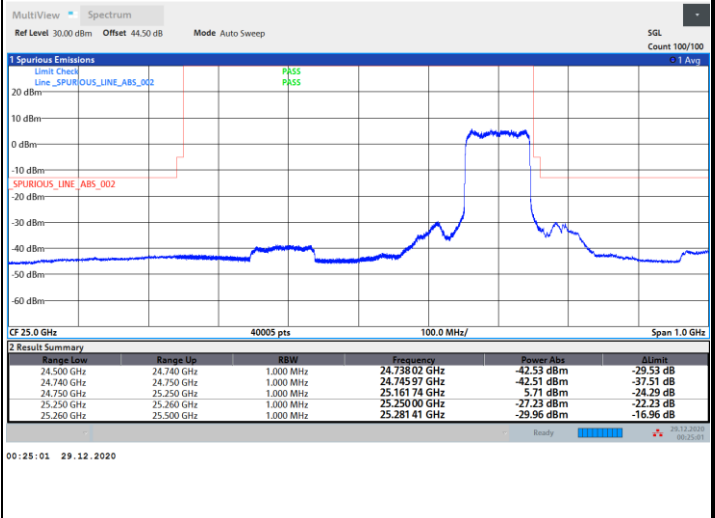
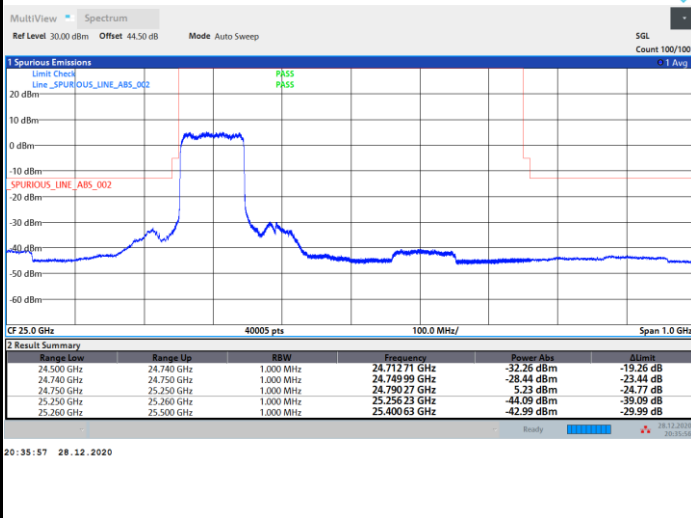


DFT-s-OFDM Module 2

NR Band n258B / 100MHz / BPSK

Lowest Band Edge / Full RB

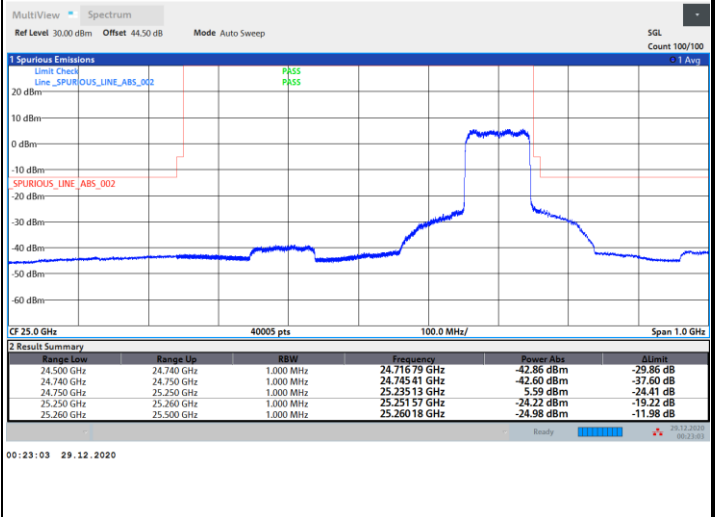
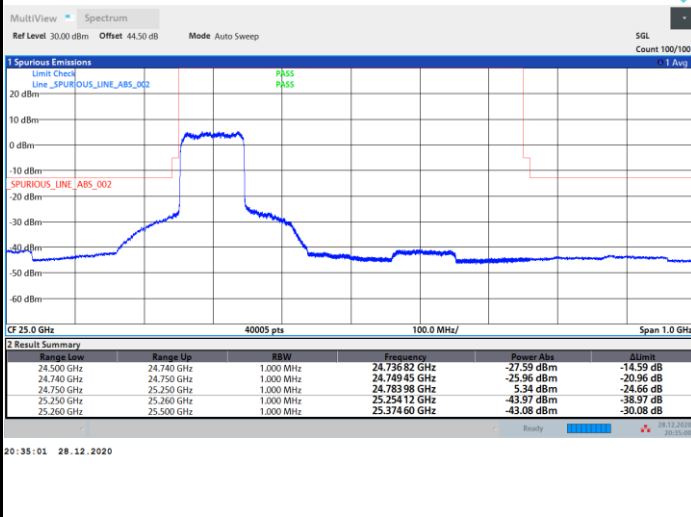
Highest Band Edge / Full RB



NR Band n258B / 100MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

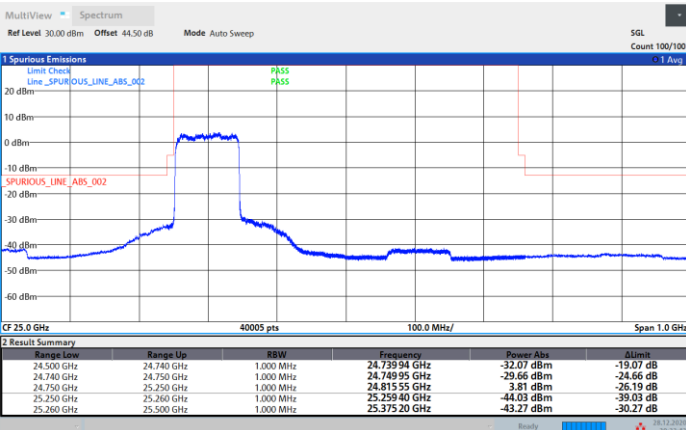




DFT-s-OFDM Module 2

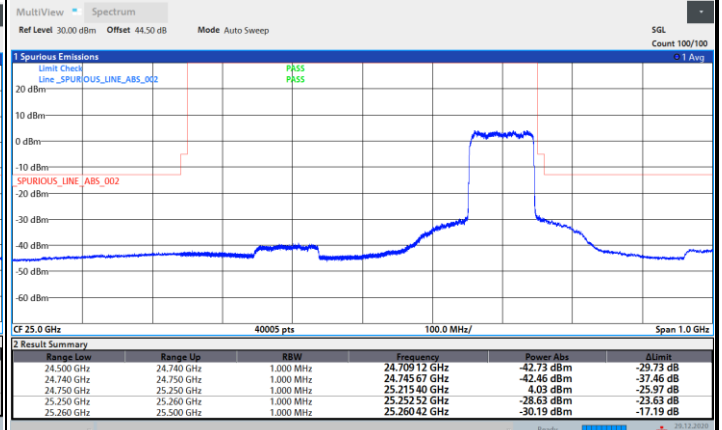
NR Band n258B / 100MHz / 16QAM

Lowest Band Edge / Full RB



20:33:43 28.12.2020

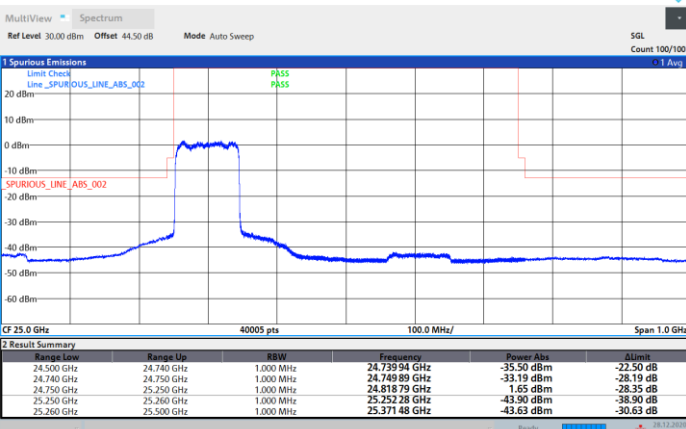
Highest Band Edge / Full RB



00:21:18 29.12.2020

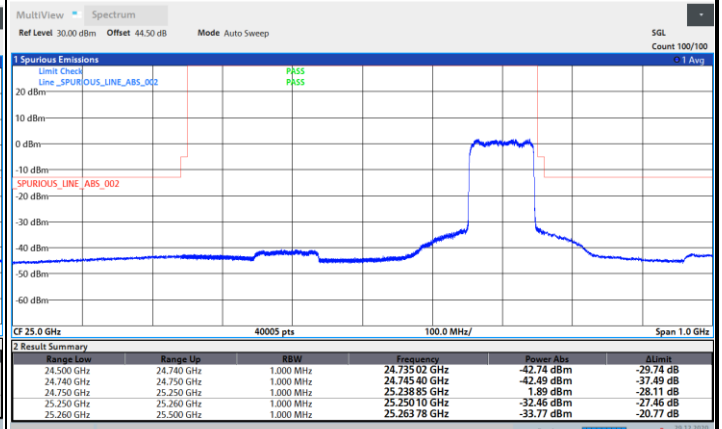
NR Band n258B / 100MHz / 64QAM

Lowest Band Edge / Full RB



20:32:53 28.12.2020

Highest Band Edge / Full RB



00:20:13 29.12.2020

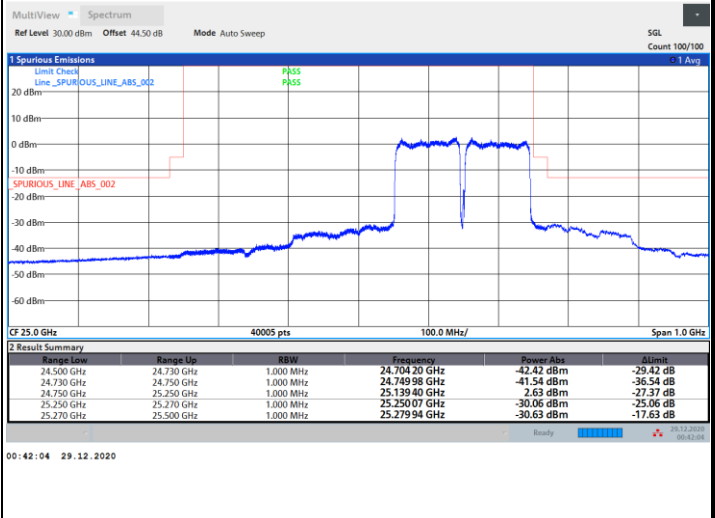
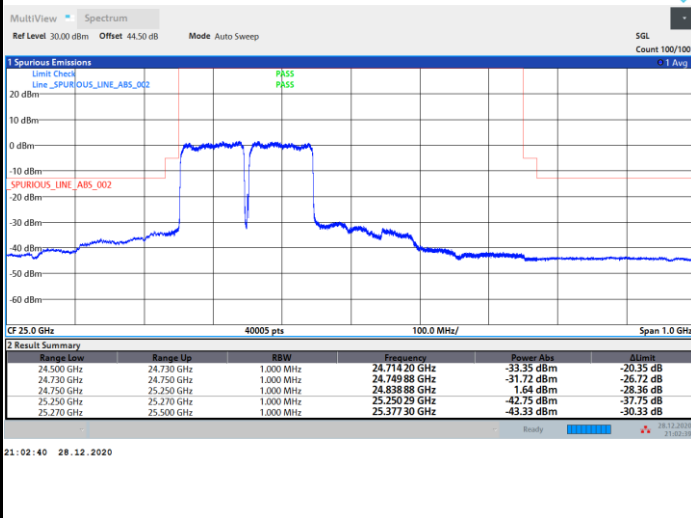


DFT-s-OFDM Module 2

NR Band n258B / 200MHz / BPSK

Lowest Band Edge / Full RB

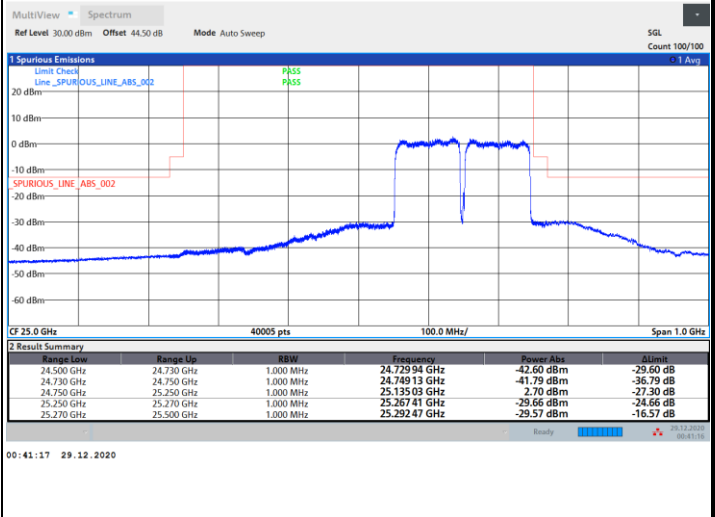
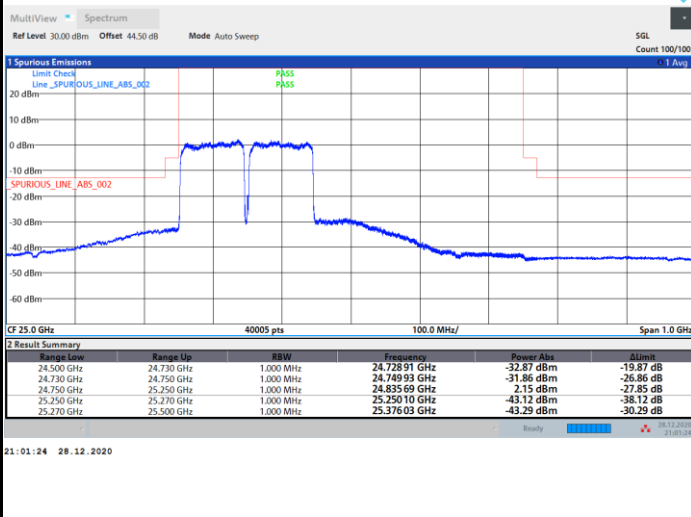
Highest Band Edge / Full RB



NR Band n258B / 200MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

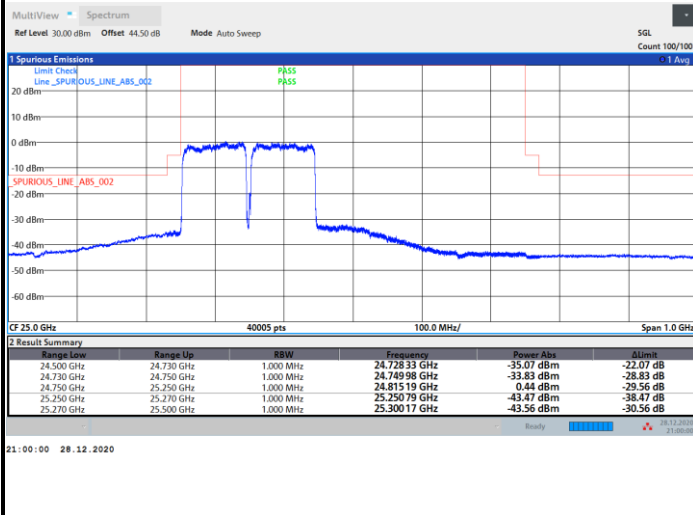




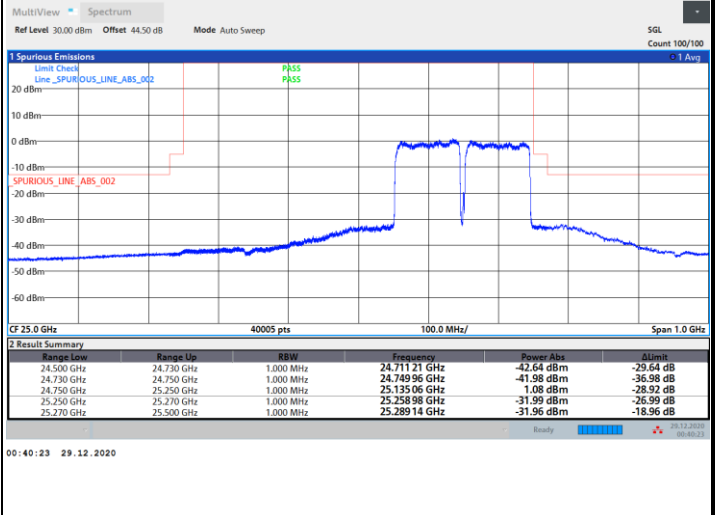
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / Full RB

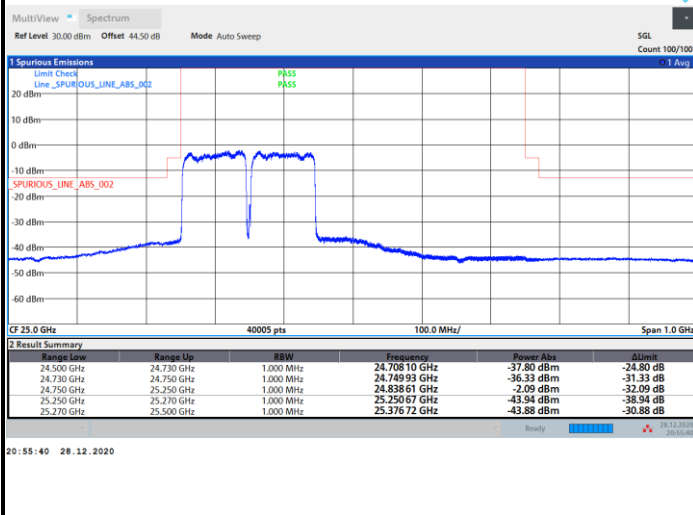


Highest Band Edge / Full RB

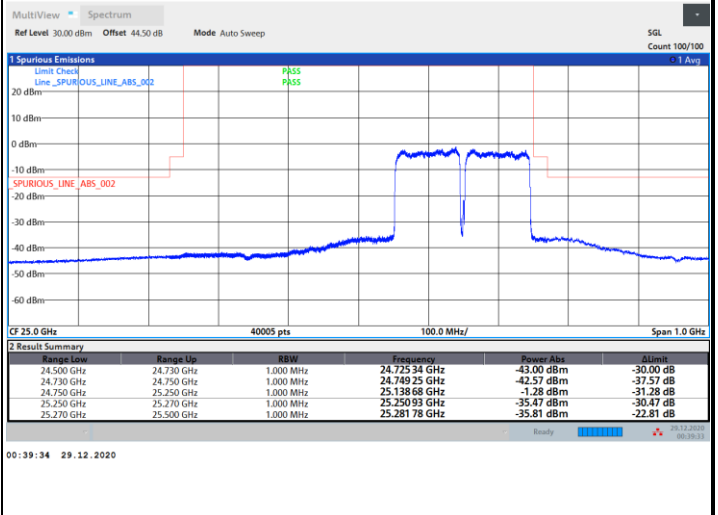


NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB





AG0+1

Mode			DFT-s-OFDM Module 2 NR Band n258B : 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	-16.50	-18.06	-20.40	-22.51	-17.46	-18.23	-19.95	-22.05	-26.86	-27.50	-27.26	-26.82
	>10%OB	≤ -13	-30.08	-30.02	-32.31	-34.51	-35.15	-35.01	-37.19	-38.37	-20.44	-20.72	-21.03	-20.61
High CH	0~10%OB	≤ -5	-19.03	-18.68	-19.99	-21.05	-19.06	-19.53	-21.48	-22.56	-28.10	-28.48	-28.72	-27.71
	>10%OB	≤ -13	-28.77	-28.47	-29.69	-33.09	-31.94	-31.83	-33.11	-35.36	-20.70	-20.17	-19.70	-20.98
Result			Compliance											

Mode			DFT-s-OFDM Module 2 NR Band n258B : 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	-31.69	-27.51	-33.04	-33.76	-32.17	-28.78	-33.73	-37.51	-35.99	-36.62	-38.33	-41.11
	>10%OB	≤ -13	-29.06	-21.98	-29.44	-31.99	-30.33	-24.00	-28.86	-32.32	-31.12	-30.71	-32.72	-35.19
High CH	0~10%OB	≤ -5	-28.27	-24.46	-30.13	-33.97	-32.53	-28.23	-33.64	-38.05	-35.63	-34.64	-37.54	-41.07
	>10%OB	≤ -13	-24.08	-19.41	-25.08	-28.71	-28.55	-22.80	-27.77	-32.04	-29.18	-28.05	-30.64	-34.63
Result			Compliance											

Remark:

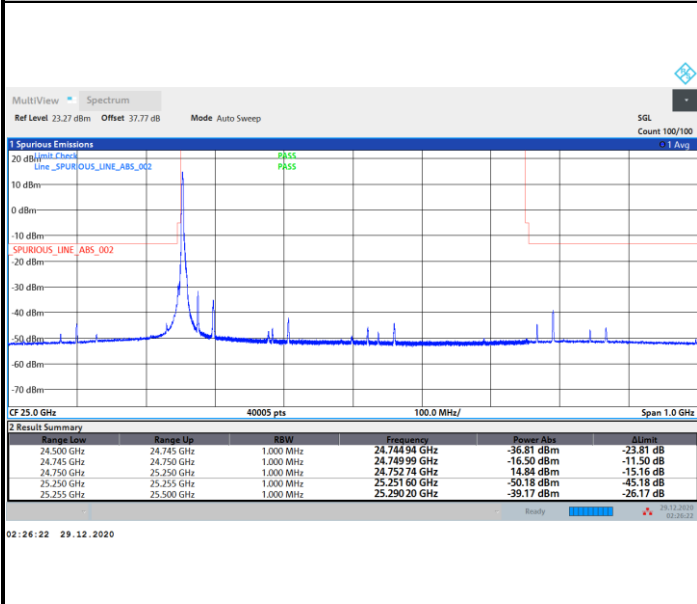
- For 0~10%OB band edge, the antenna gain offset is included in order to compare to the conductive limit.
- For >10%OB Out of Band Emissions is EIRP



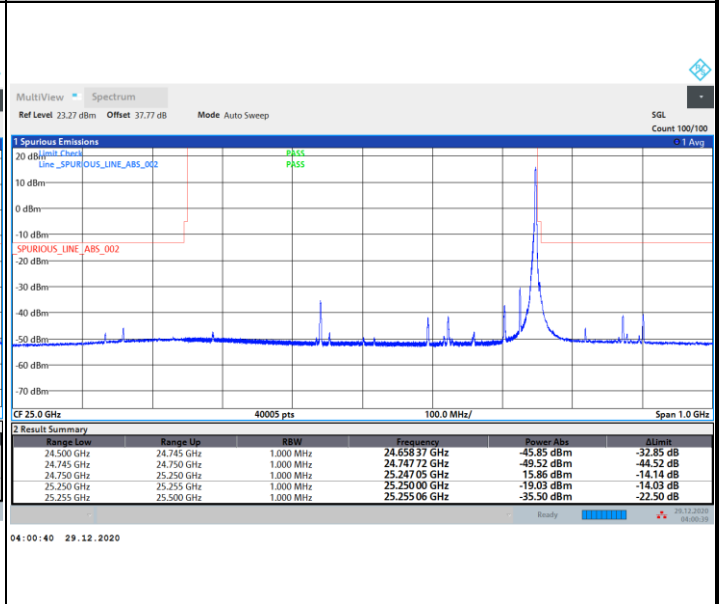
DFT-s-OFDM Module 2

NR Band n258B / 50MHz / BPSK

Lowest Band Edge / 1 RB

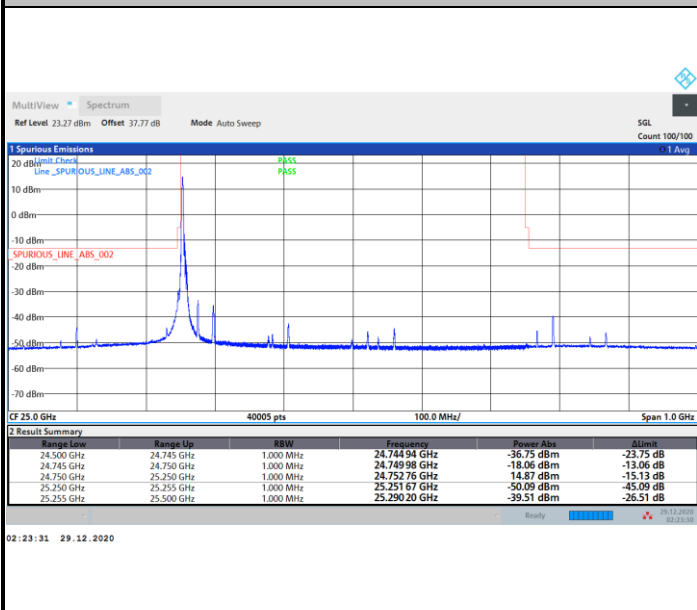


Highest Band Edge / 1 RB

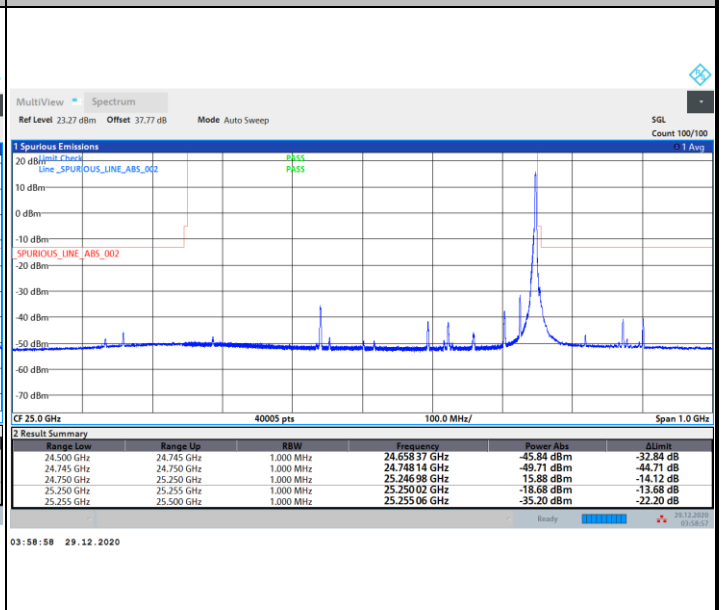


NR Band n258B / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

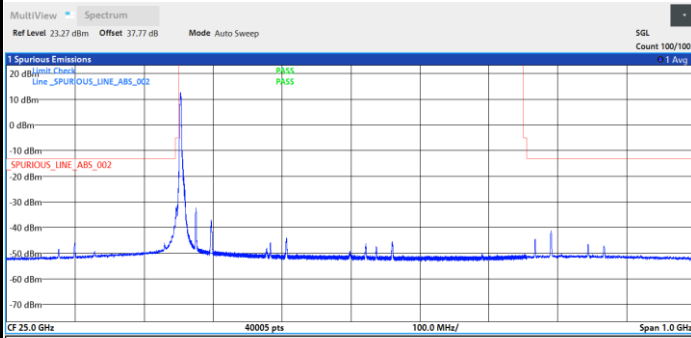




DFT-s-OFDM Module 2

NR Band n258B / 50MHz / 16QAM

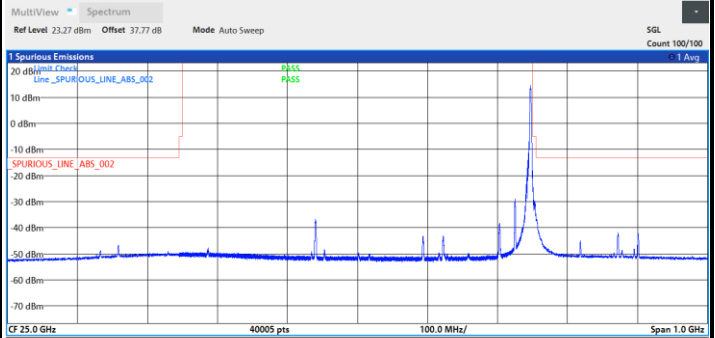
Lowest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.744 94 GHz	-39.04 dBm	-26.04 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.750 00 GHz	-20.40 dBm	-15.40 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.752 87 GHz	12.80 dBm	-17.20 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.251 85 GHz	-50.33 dBm	-45.33 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.290 32 GHz	-41.16 dBm	-28.16 dB

02:24:20 29.12.2020

Highest Band Edge / 1 RB

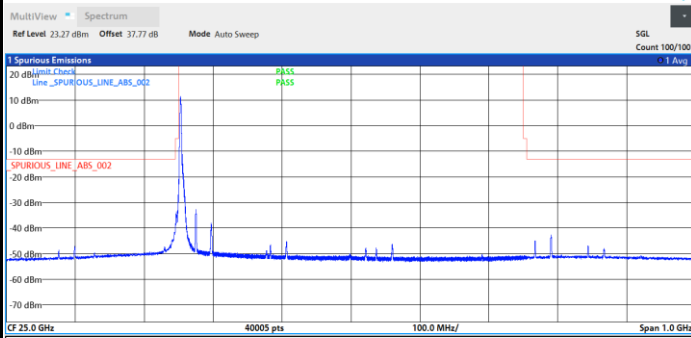


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.658 50 GHz	-46.66 dBm	-33.66 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.745 72 GHz	-49.62 dBm	-44.62 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.247 09 GHz	14.51 dBm	-14.51 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.250 03 GHz	-19.99 dBm	-14.99 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.255 06 GHz	-36.42 dBm	-23.42 dB

03:59:33 29.12.2020

NR Band n258B / 50MHz / 64QAM

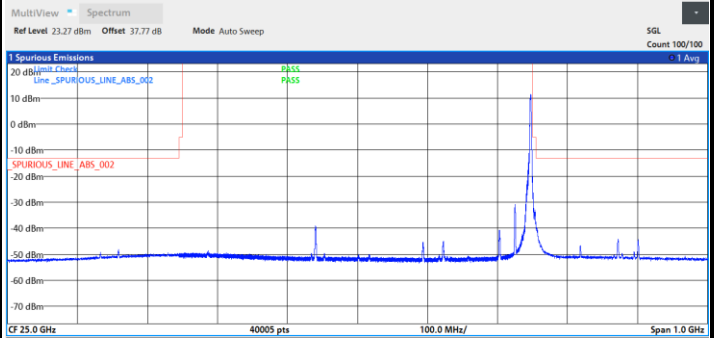
Lowest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.744 92 GHz	-41.24 dBm	-28.24 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.749 97 GHz	-22.51 dBm	-17.51 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.752 80 GHz	11.33 dBm	-18.67 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.251 97 GHz	-50.63 dBm	-45.63 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.290 32 GHz	-42.71 dBm	-29.71 dB

02:25:47 29.12.2020

Highest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.658 37 GHz	-48.22 dBm	-35.22 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.745 80 GHz	-49.67 dBm	-44.67 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.247 23 GHz	11.53 dBm	-18.47 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.250 02 GHz	-21.05 dBm	-16.05 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.255 31 GHz	-39.82 dBm	-26.82 dB

04:00:06 29.12.2020

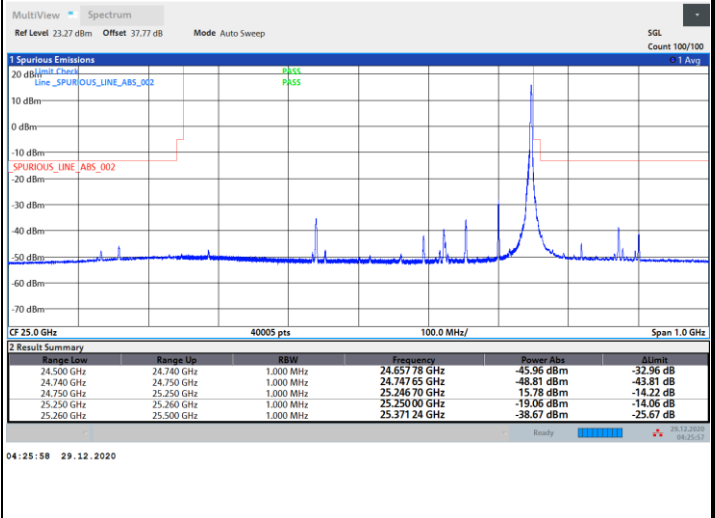
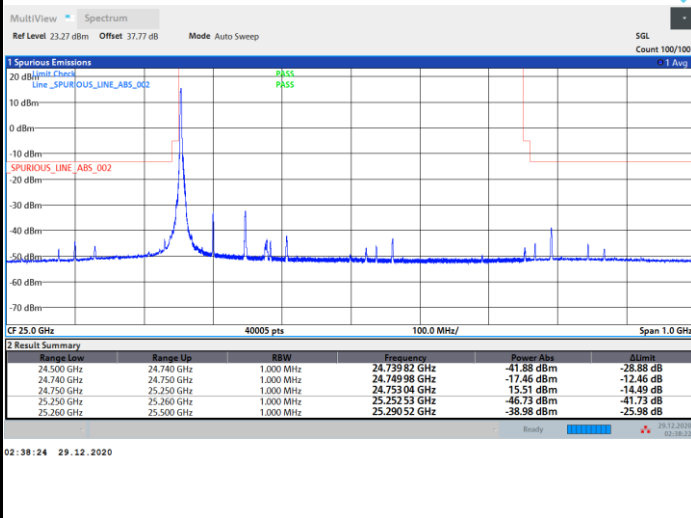


DFT-s-OFDM Module 2

NR Band n258B / 100MHz / BPSK

Lowest Band Edge / 1 RB

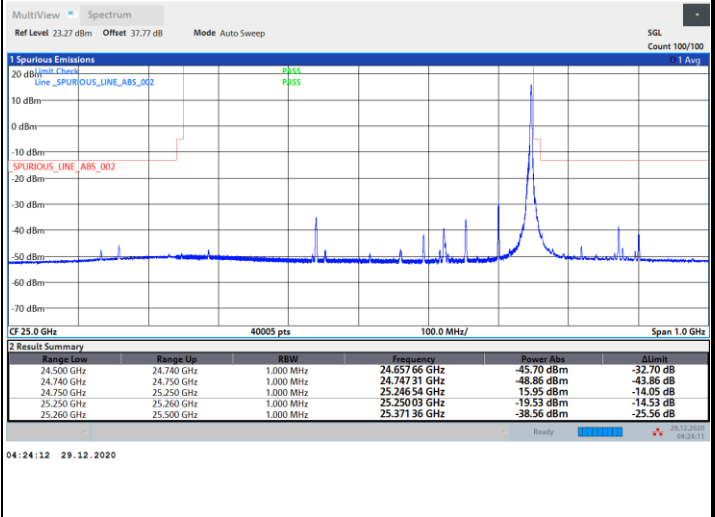
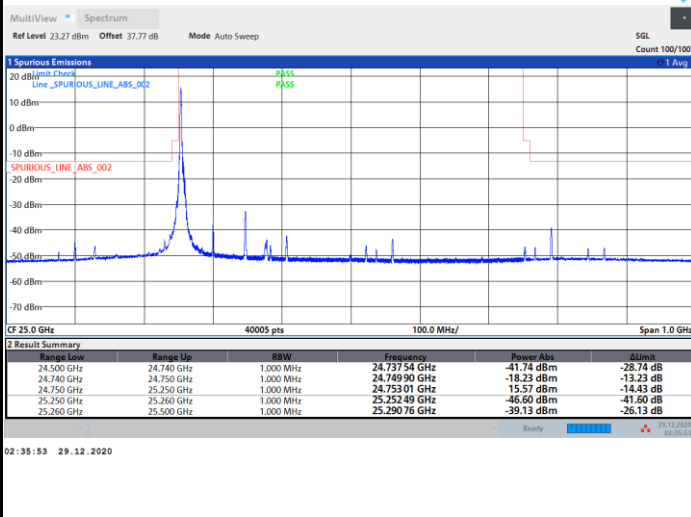
Highest Band Edge / 1 RB



NR Band n258B / 100MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

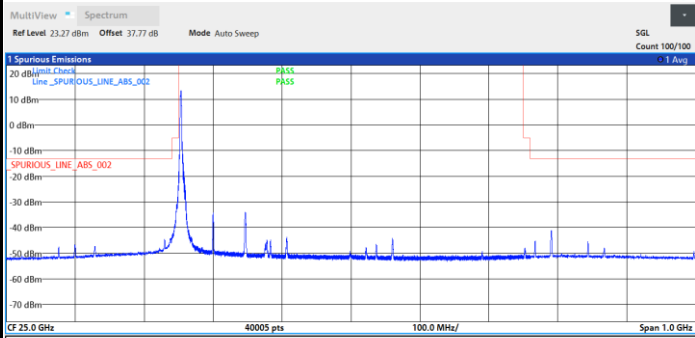




DFT-s-OFDM Module 2

NR Band n258B / 100MHz / 16QAM

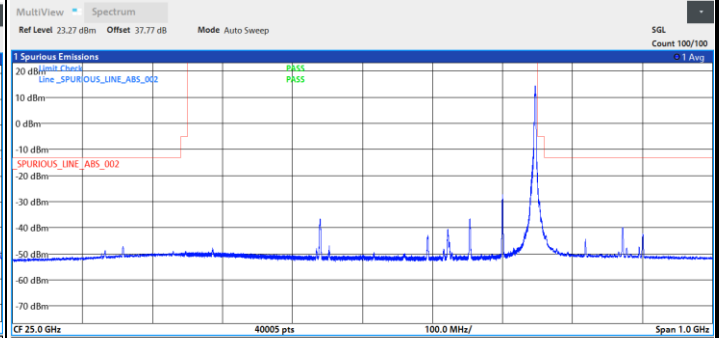
Lowest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.739 94 GHz	-43.92 dBm	-30.92 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.749 93 GHz	-19.95 dBm	-14.95 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.753 30 GHz	13.43 dBm	-16.57 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.252 21 GHz	-47.92 dBm	-42.92 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.290 64 GHz	-41.16 dBm	-28.16 dB

02:36:26 29.12.2020

Highest Band Edge / 1 RB

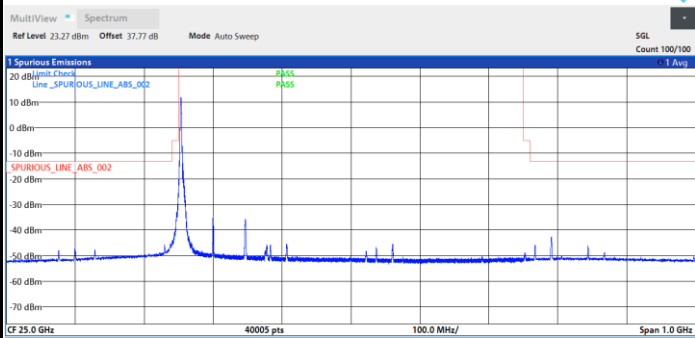


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.657 90 GHz	-47.03 dBm	-34.03 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.747 55 GHz	-49.06 dBm	-44.06 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.246 57 GHz	14.49 dBm	-15.51 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.250 02 GHz	-21.48 dBm	-16.48 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.371 48 GHz	-39.84 dBm	-26.84 dB

04:24:48 29.12.2020

NR Band n258B / 100MHz / 64QAM

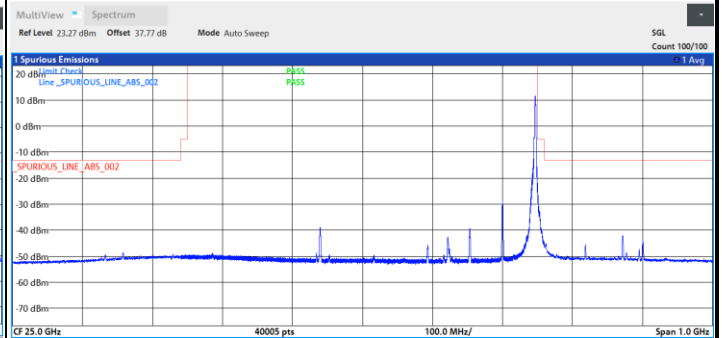
Lowest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.737 56 GHz	-45.10 dBm	-32.10 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.749 99 GHz	-22.05 dBm	-17.05 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.753 24 GHz	11.89 dBm	-18.11 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.252 37 GHz	-48.88 dBm	-43.88 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.290 88 GHz	-42.74 dBm	-29.74 dB

02:37:30 29.12.2020

Highest Band Edge / 1 RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.657 78 GHz	-48.59 dBm	-35.59 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.747 20 GHz	-49.39 dBm	-44.39 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.246 77 GHz	11.63 dBm	-18.37 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.250 05 GHz	-22.56 dBm	-17.56 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.371 60 GHz	-42.09 dBm	-29.09 dB

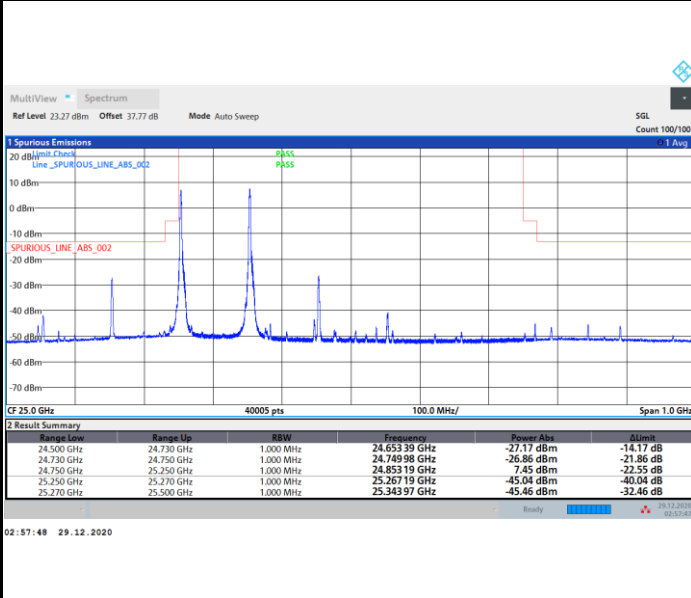
04:25:23 29.12.2020



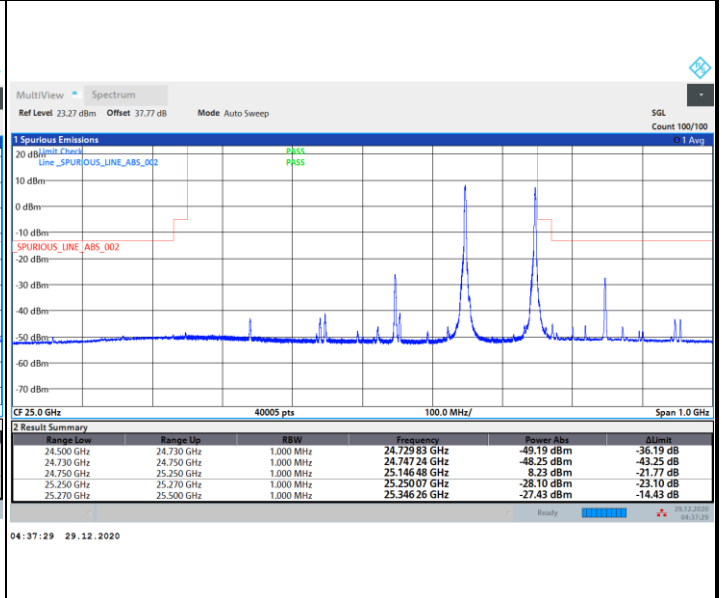
DFT-s-OFDM Module 2

NR Band n258B / 200MHz / BPSK

Lowest Band Edge / 1 RB

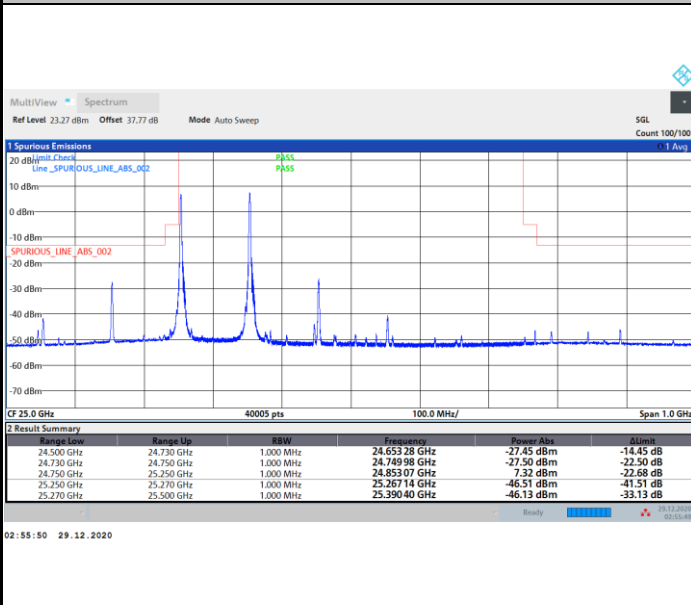


Highest Band Edge / 1 RB

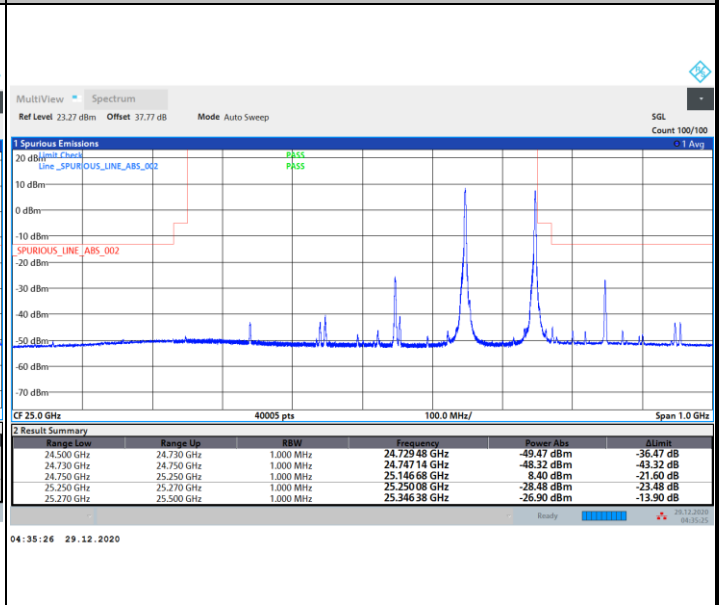


NR Band n258B / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



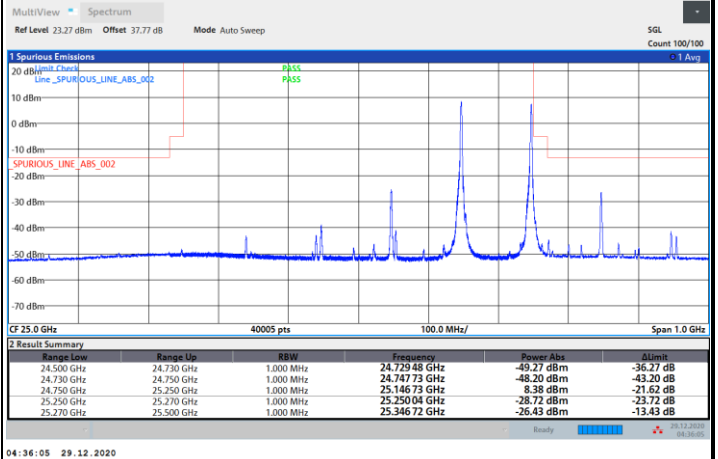
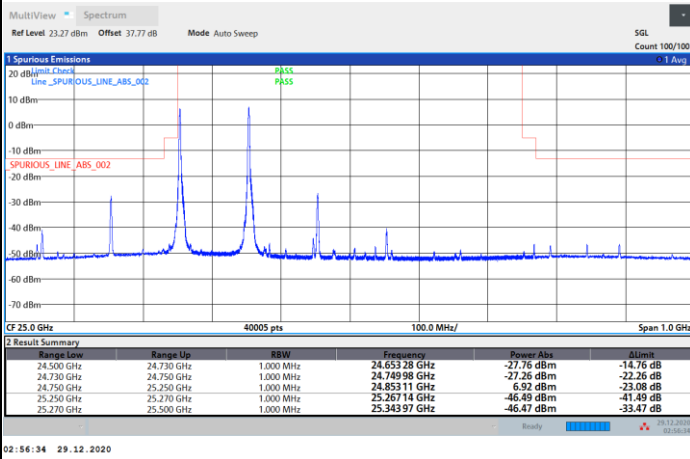


DFT-s-OFDM Module 2

NR Band n258B / 200MHz / 16QAM

Lowest Band Edge / 1 RB

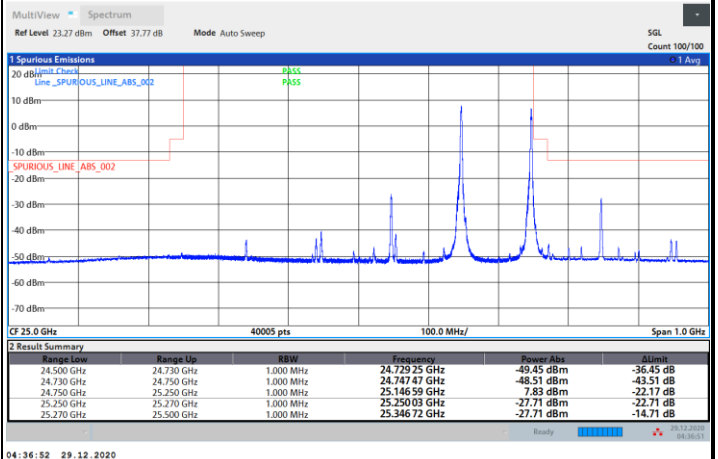
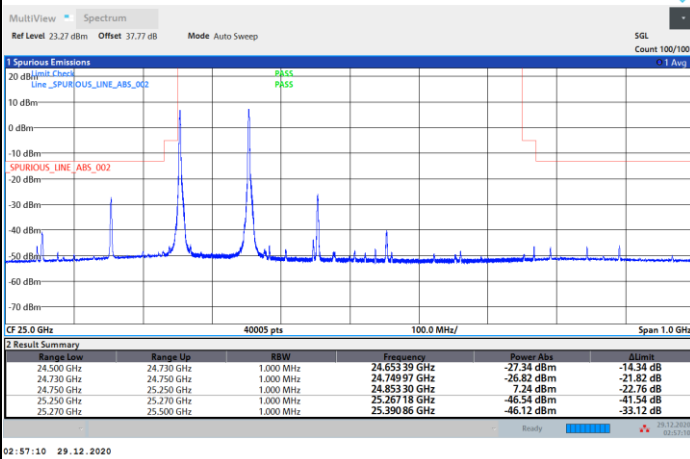
Highest Band Edge / 1 RB



NR Band n258B / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



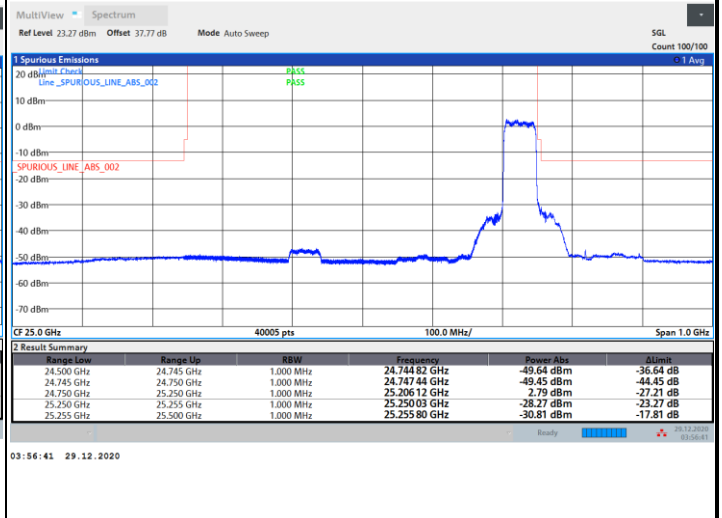
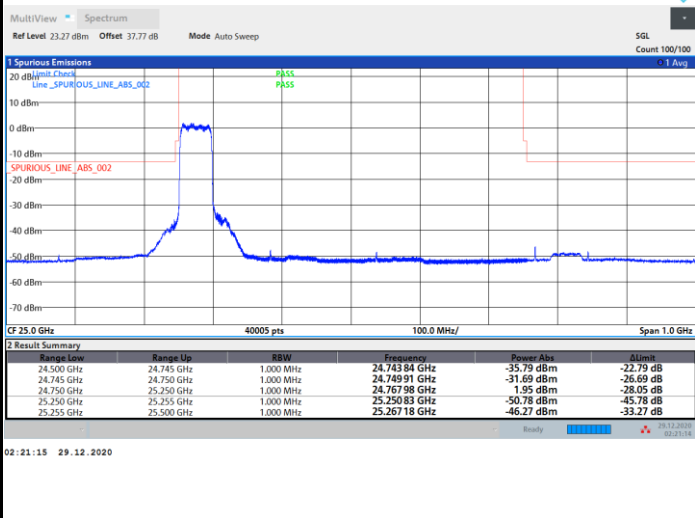


DFT-s-OFDM Module 2

NR Band n258B / 50MHz / BPSK

Lowest Band Edge / Full RB

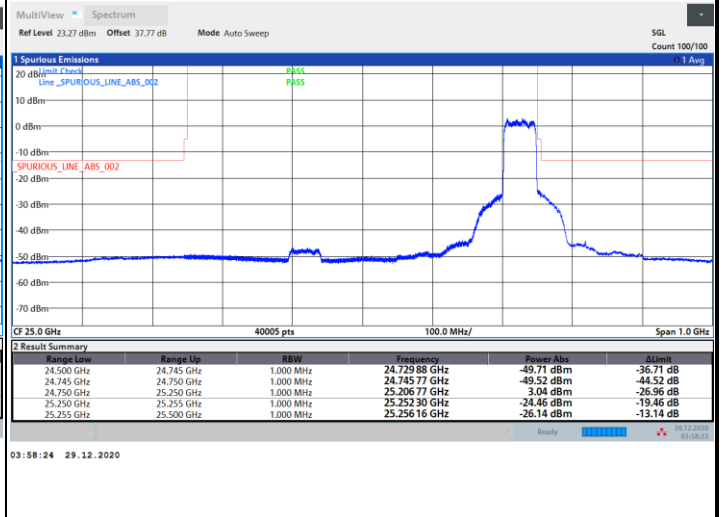
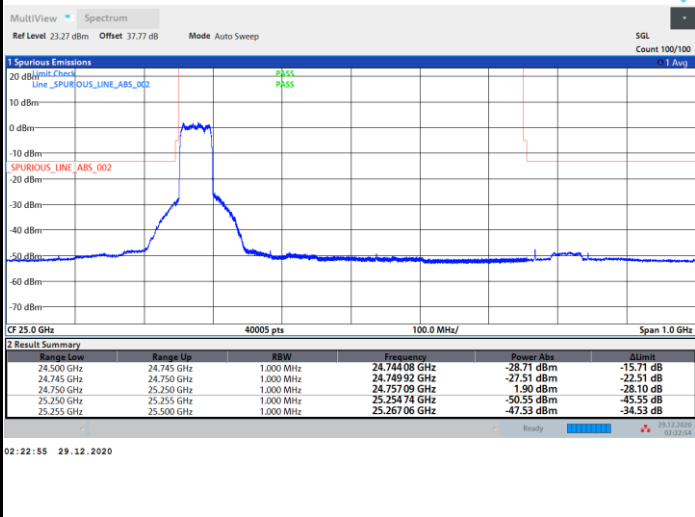
Highest Band Edge / Full RB



NR Band n258B / 50MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

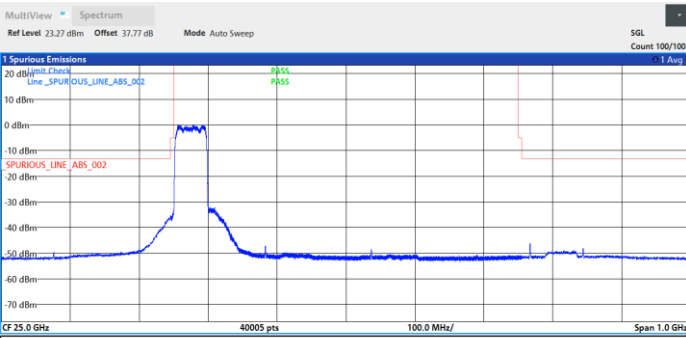




DFT-s-OFDM Module 2

NR Band n258B / 50MHz / 16QAM

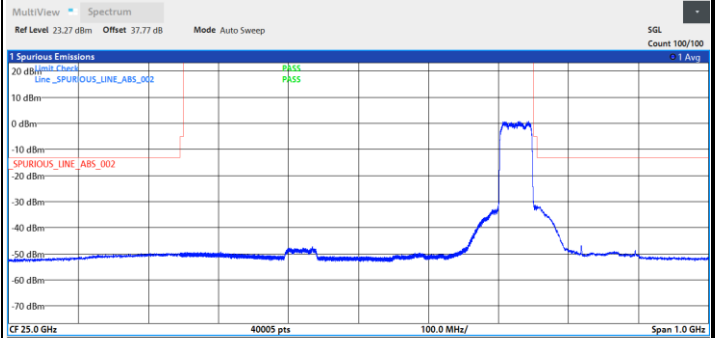
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.743 22 GHz	-36.17 dBm	-23.17 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.749 99 GHz	-33.04 dBm	-28.04 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.779 16 GHz	0.04 dBm	-29.96 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.250 05 GHz	-50.93 dBm	-45.93 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.267 18 GHz	-46.25 dBm	-33.25 dB

02:22:21 29.12.2020

Highest Band Edge / Full RB

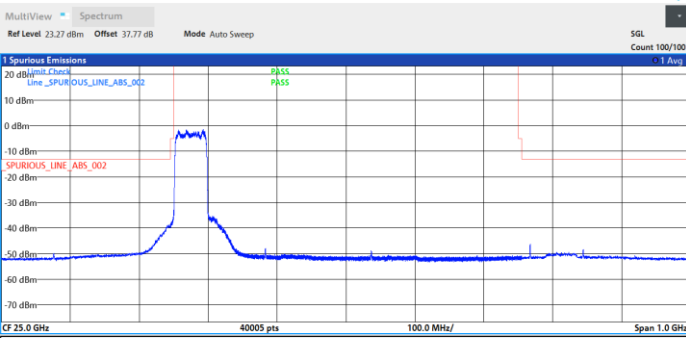


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.741 02 GHz	-49.79 dBm	-36.79 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.748 00 GHz	-49.64 dBm	-44.64 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.229 56 GHz	0.89 dBm	-29.11 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.250 03 GHz	-30.13 dBm	-25.13 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.255 55 GHz	-31.81 dBm	-18.81 dB

03:57:52 29.12.2020

NR Band n258B / 50MHz / 64QAM

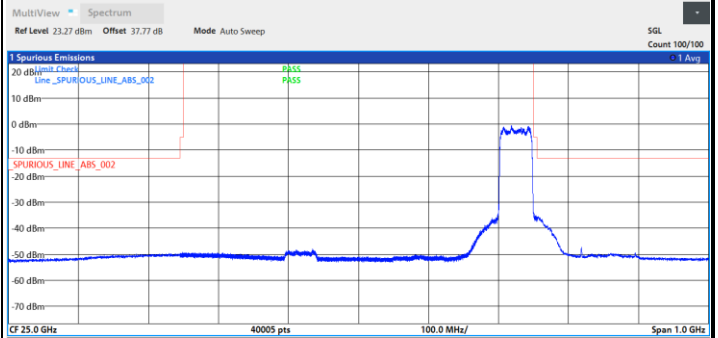
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.743 47 GHz	-38.72 dBm	-25.72 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.749 97 GHz	-33.76 dBm	-28.76 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.792 80 GHz	-1.57 dBm	-31.57 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.254 70 GHz	-50.86 dBm	-45.86 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.267 18 GHz	-46.38 dBm	-33.38 dB

02:21:47 29.12.2020

Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.745 GHz	1.000 MHz	24.729 39 GHz	-49.64 dBm	-36.64 dB
24.745 GHz	24.750 GHz	1.000 MHz	24.748 38 GHz	-49.34 dBm	-44.34 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.218 42 GHz	-0.66 dBm	-30.66 dB
25.250 GHz	25.255 GHz	1.000 MHz	25.250 10 GHz	-33.97 dBm	-28.97 dB
25.255 GHz	25.500 GHz	1.000 MHz	25.256 53 GHz	-35.44 dBm	-22.44 dB

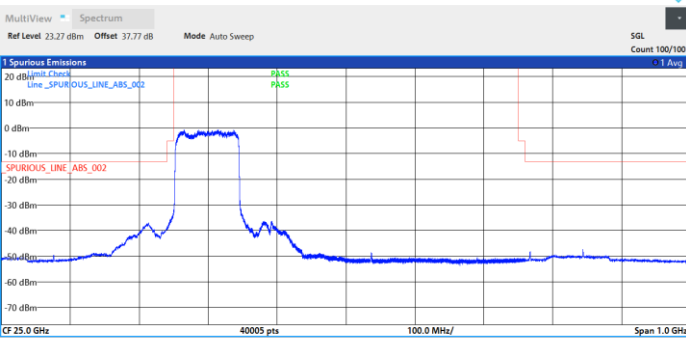
03:57:18 29.12.2020



DFT-s-OFDM Module 2

NR Band n258B / 100MHz / BPSK

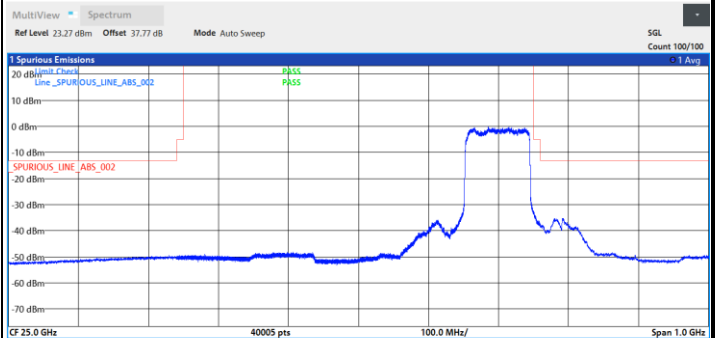
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.713 79 GHz	-37.06 dBm	-24.06 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.749 84 GHz	-32.17 dBm	-27.17 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.765 46 GHz	-0.75 dBm	-30.75 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.256 06 GHz	-50.90 dBm	-45.90 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.343 78 GHz	-47.41 dBm	-34.41 dB

02:33:32 29.12.2020

Highest Band Edge / Full RB

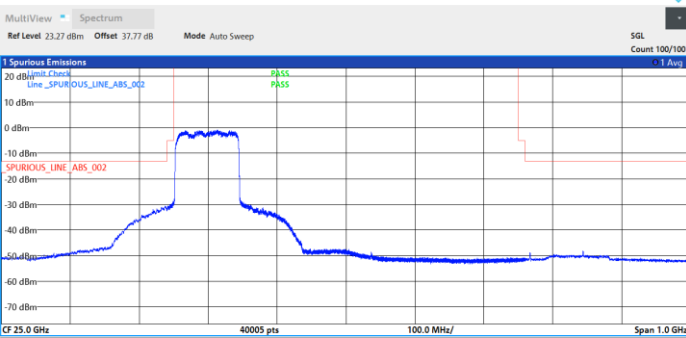


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.729 75 GHz	-49.53 dBm	-36.53 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.744 02 GHz	-49.41 dBm	-44.41 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.214 87 GHz	-0.19 dBm	-30.19 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.250 27 GHz	-32.53 dBm	-27.53 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.291 36 GHz	-35.28 dBm	-22.28 dB

04:21:44 29.12.2020

NR Band n258B / 100MHz / QPSK

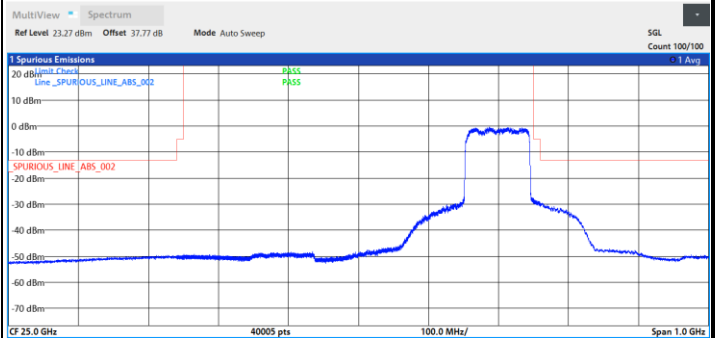
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.737 96 GHz	-30.73 dBm	-17.73 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.749 20 GHz	-28.78 dBm	-23.78 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.813 27 GHz	-0.88 dBm	-30.88 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.259 01 GHz	-50.92 dBm	-45.92 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.344 02 GHz	-48.22 dBm	-35.22 dB

02:35:17 29.12.2020

Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.728 67 GHz	-49.60 dBm	-36.60 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.741 57 GHz	-49.69 dBm	-44.69 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.187 12 GHz	-0.44 dBm	-30.44 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.251 17 GHz	-28.23 dBm	-23.23 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.262 34 GHz	-29.53 dBm	-16.53 dB

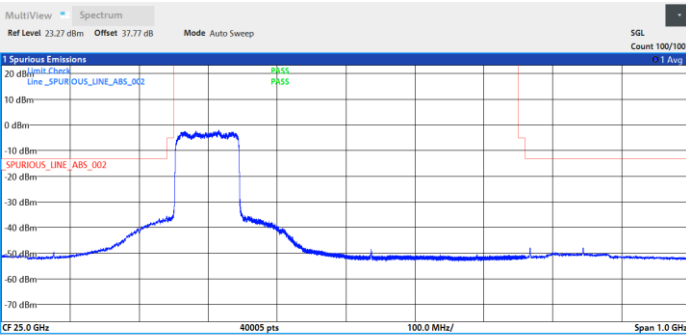
04:23:36 29.12.2020



DFT-s-OFDM Module 2

NR Band n258B / 100MHz / 16QAM

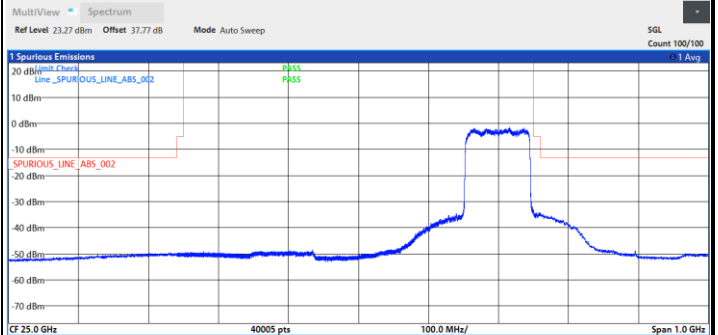
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.739 94 GHz	-35.59 dBm	-22.59 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.749 96 GHz	-33.73 dBm	-28.73 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.815 87 GHz	-1.92 dBm	-31.92 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.255 54 GHz	-50.72 dBm	-45.72 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.267 26 GHz	-47.90 dBm	-34.90 dB

02:34:44 29.12.2020

Highest Band Edge / Full RB

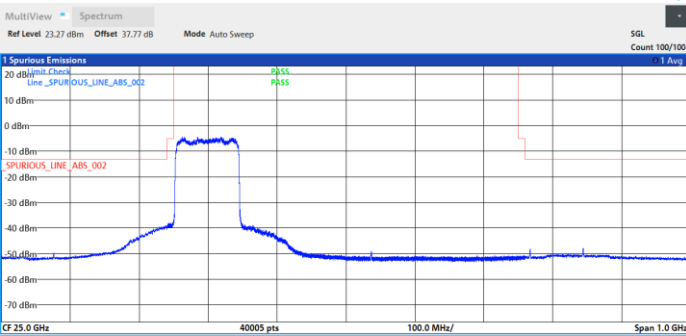


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.737 66 GHz	-49.66 dBm	-36.66 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.748 99 GHz	-49.67 dBm	-44.67 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.215 87 GHz	-1.37 dBm	-31.37 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.250 00 GHz	-33.64 dBm	-28.64 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.260 06 GHz	-34.50 dBm	-21.50 dB

04:22:59 29.12.2020

NR Band n258B / 100MHz / 64QAM

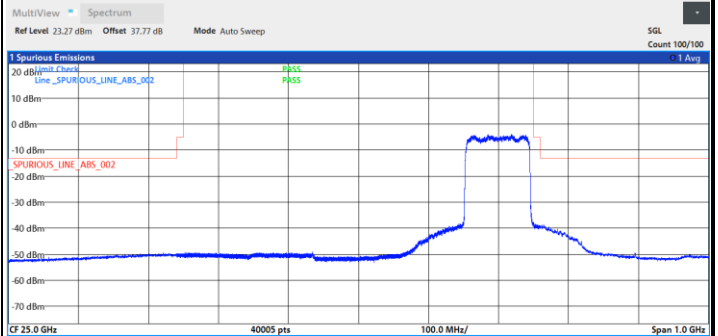
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.738 74 GHz	-39.05 dBm	-26.05 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.749 60 GHz	-37.51 dBm	-32.51 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.765 51 GHz	-4.42 dBm	-34.42 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.257 16 GHz	-50.82 dBm	-45.82 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.344 14 GHz	-47.95 dBm	-34.95 dB

02:34:10 29.12.2020

Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.740 GHz	1.000 MHz	24.721 83 GHz	-49.50 dBm	-36.50 dB
24.740 GHz	24.750 GHz	1.000 MHz	24.741 04 GHz	-49.76 dBm	-44.76 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.184 85 GHz	-3.98 dBm	-33.98 dB
25.250 GHz	25.260 GHz	1.000 MHz	25.250 01 GHz	-38.05 dBm	-33.05 dB
25.260 GHz	25.500 GHz	1.000 MHz	25.264 50 GHz	-38.77 dBm	-25.77 dB

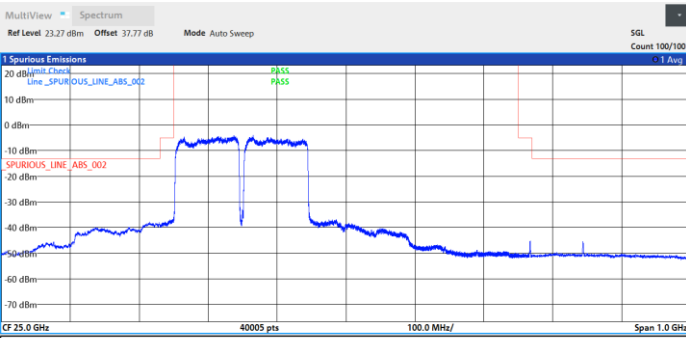
04:22:23 29.12.2020



DFT-s-OFDM Module 2

NR Band n258B / 200MHz / BPSK

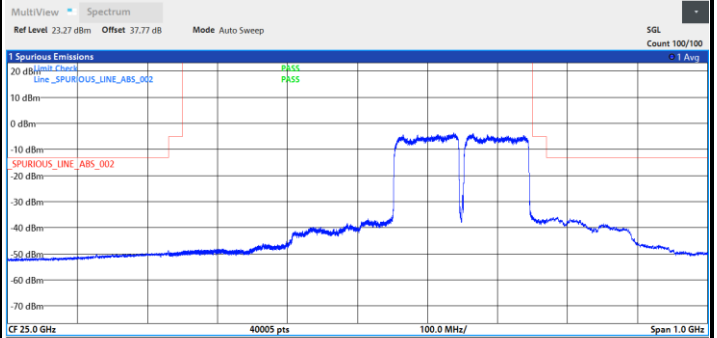
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.714 89 GHz	-37.85 dBm	-24.85 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.749 99 GHz	-35.99 dBm	-30.99 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.865 22 GHz	-3.93 dBm	-33.93 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.267 24 GHz	-45.32 dBm	-40.32 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.343 85 GHz	-45.39 dBm	-32.39 dB

02:52:45 29.12.2020

Highest Band Edge / Full RB

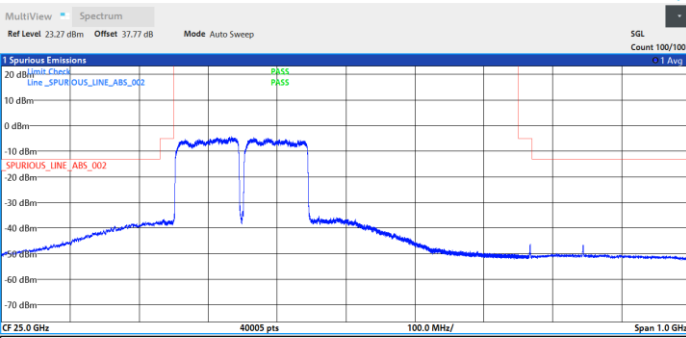


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.729 83 GHz	-48.87 dBm	-35.87 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.748 88 GHz	-49.29 dBm	-44.29 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.137 20 GHz	-3.52 dBm	-33.52 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.250 10 GHz	-35.63 dBm	-30.63 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.285 46 GHz	-35.91 dBm	-22.91 dB

04:32:55 29.12.2020

NR Band n258B / 200MHz / QPSK

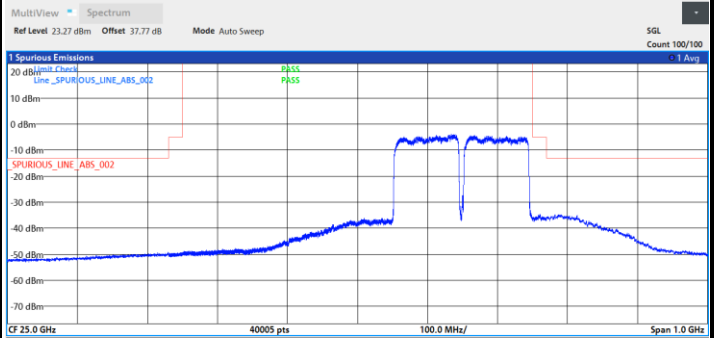
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.714 54 GHz	-37.44 dBm	-24.44 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.735 58 GHz	-36.62 dBm	-31.62 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.833 91 GHz	-4.22 dBm	-34.22 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.267 20 GHz	-46.37 dBm	-41.37 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.343 85 GHz	-46.61 dBm	-33.61 dB

02:55:11 29.12.2020

Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.729 60 GHz	-49.30 dBm	-36.30 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.746 81 GHz	-49.47 dBm	-44.47 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.133 98 GHz	-3.77 dBm	-33.77 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.260 60 GHz	-34.64 dBm	-29.64 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.291 44 GHz	-34.78 dBm	-21.78 dB

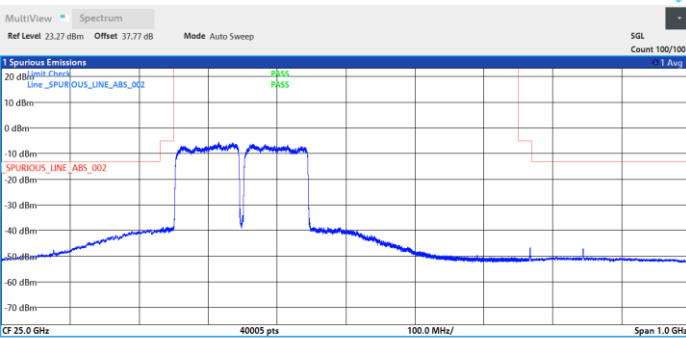
04:34:48 29.12.2020



DFT-s-OFDM Module 2

NR Band n258B / 200MHz / 16QAM

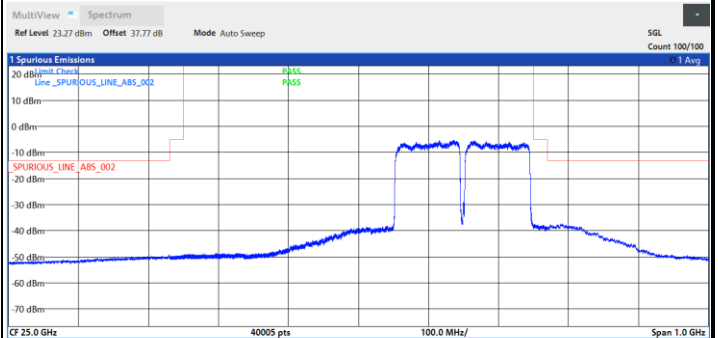
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.71247 GHz	-39.45 dBm	-26.45 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.74990 GHz	-38.33 dBm	-33.33 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.81529 GHz	-5.54 dBm	-35.54 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.26713 GHz	-46.53 dBm	-41.52 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.34408 GHz	-47.05 dBm	-34.05 dB

02:54:32 29.12.2020

Highest Band Edge / Full RB

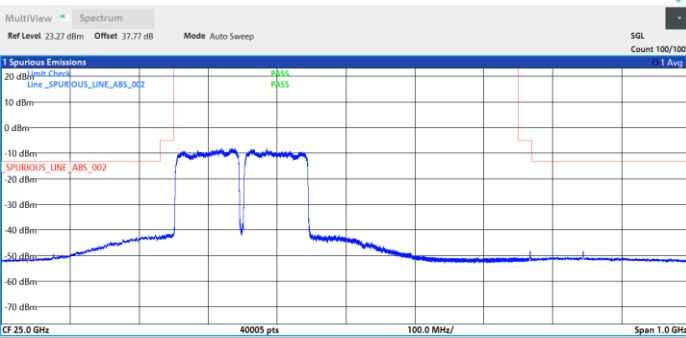


Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.72971 GHz	-49.22 dBm	-36.22 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.74641 GHz	-49.31 dBm	-44.31 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.13609 GHz	-5.32 dBm	-32.54 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.25199 GHz	-37.54 dBm	-32.54 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.29155 GHz	-37.37 dBm	-24.37 dB

04:34:14 29.12.2020

NR Band n258B / 200MHz / 64QAM

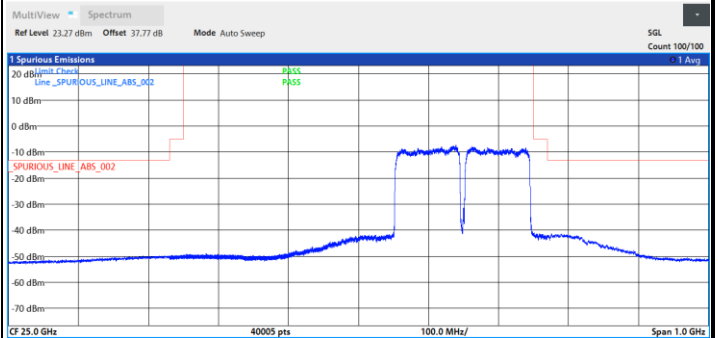
Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.72408 GHz	-41.92 dBm	-29.92 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.74985 GHz	-41.11 dBm	-36.11 dB
24.750 GHz	25.250 GHz	1.000 MHz	24.83482 GHz	-8.14 dBm	-38.14 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.26719 GHz	-48.09 dBm	-43.09 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.34408 GHz	-48.38 dBm	-35.38 dB

02:53:27 29.12.2020

Highest Band Edge / Full RB



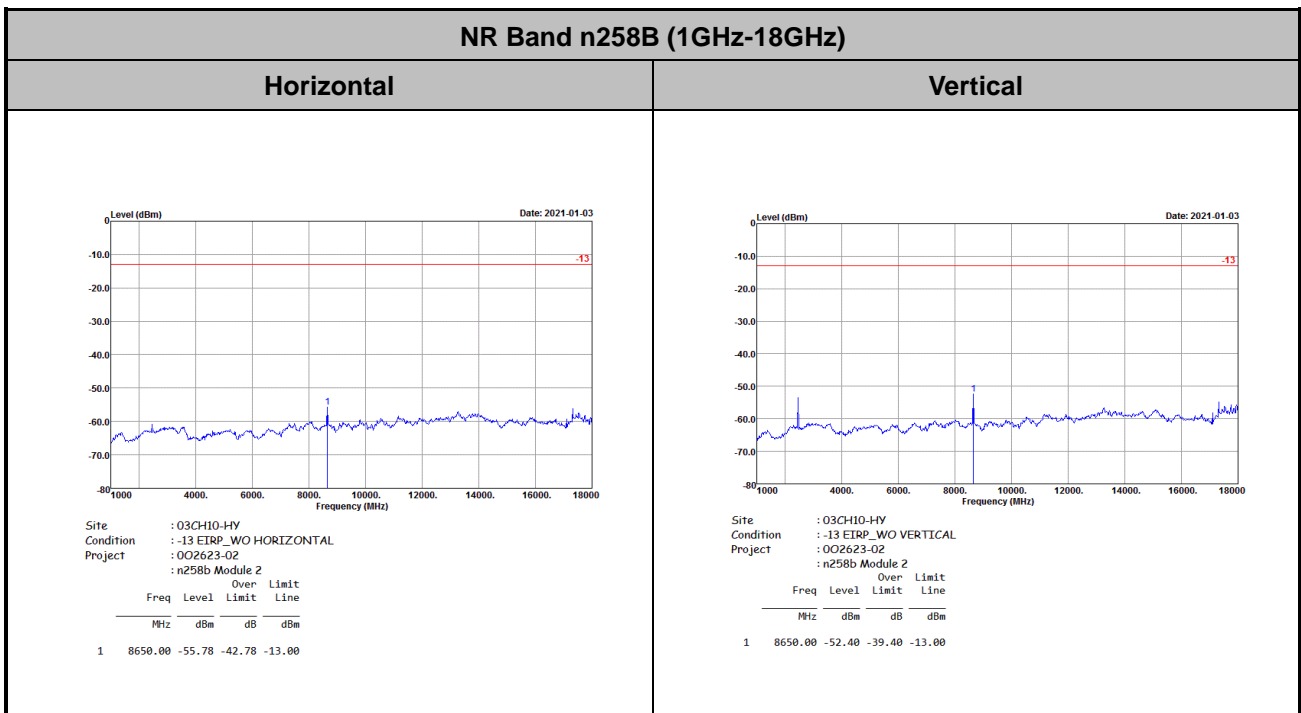
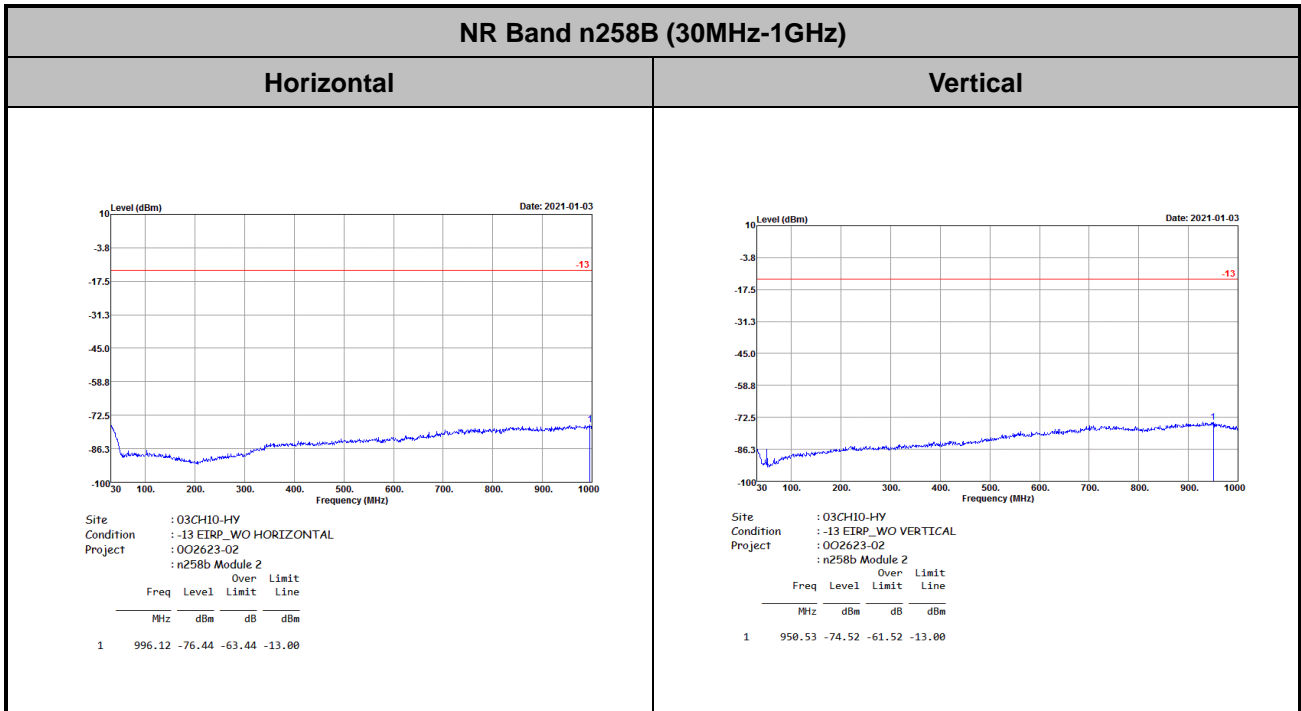
Range Low	Range Up	RBW	Frequency	Power Abs	Limit
24.500 GHz	24.730 GHz	1.000 MHz	24.71937 GHz	-49.78 dBm	-36.78 dB
24.730 GHz	24.750 GHz	1.000 MHz	24.74968 GHz	-49.58 dBm	-44.58 dB
24.750 GHz	25.250 GHz	1.000 MHz	25.13850 GHz	-7.44 dBm	-37.44 dB
25.250 GHz	25.270 GHz	1.000 MHz	25.25109 GHz	-41.07 dBm	-36.07 dB
25.270 GHz	25.500 GHz	1.000 MHz	25.27603 GHz	-41.36 dBm	-28.36 dB

04:33:37 29.12.2020



Spurious Emission

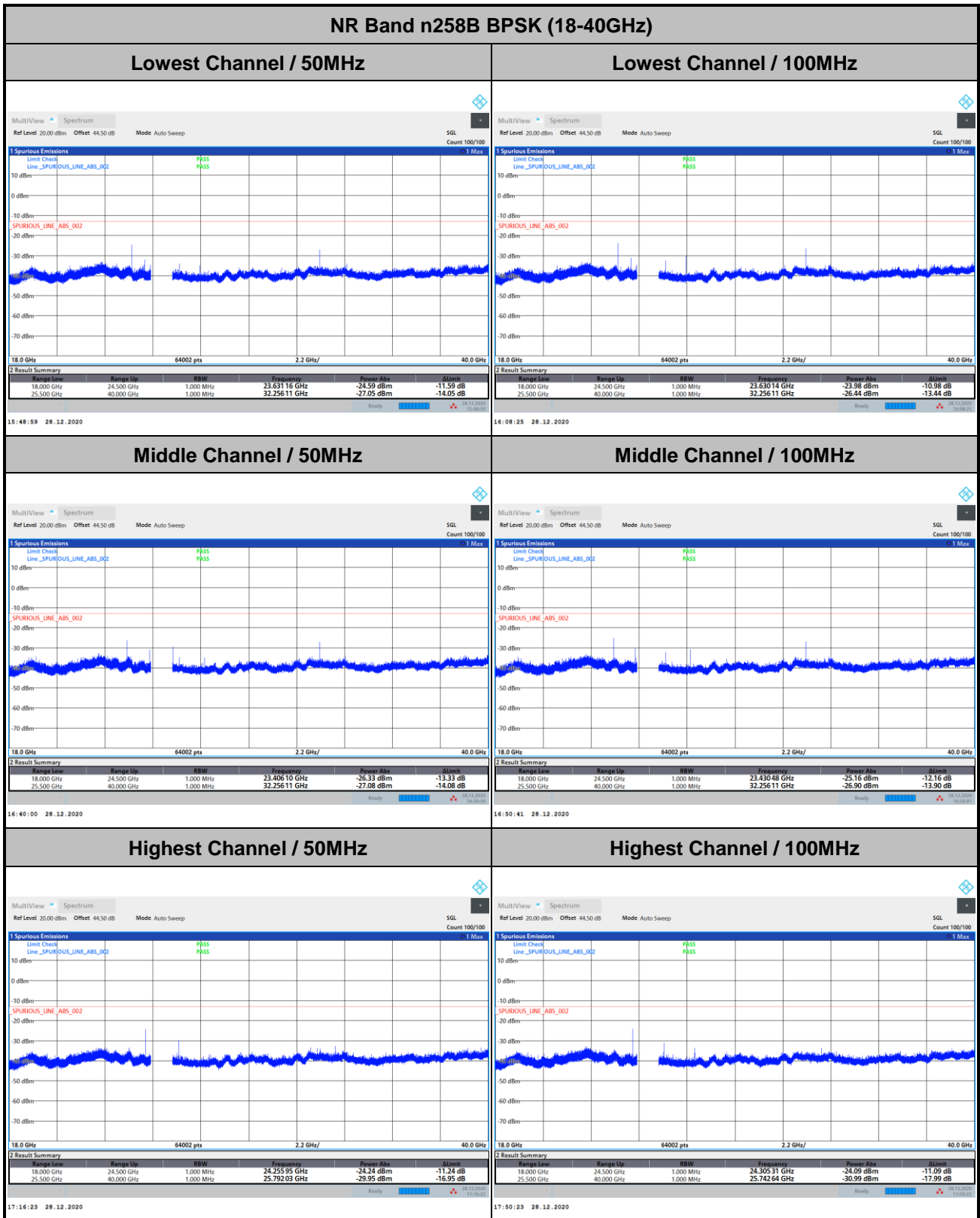
There is no significant spurious emission signal found for frequency started from 30MHz up to 18GHz. Only the noise floor is reported.





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

AG0 DFT-s-OFDM Module 2



Remark: In band and out of band frequencies are omitted.