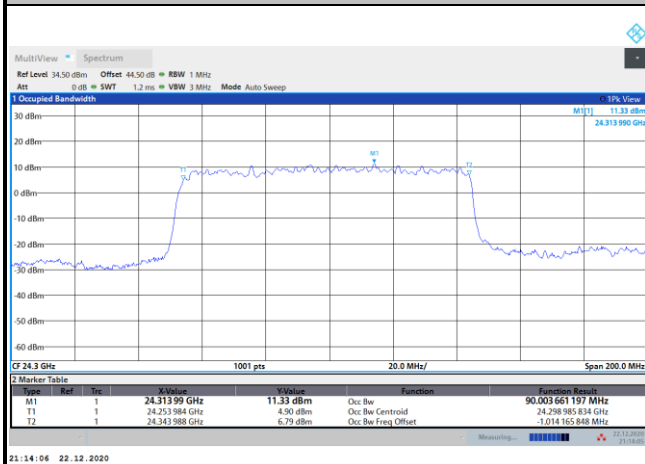




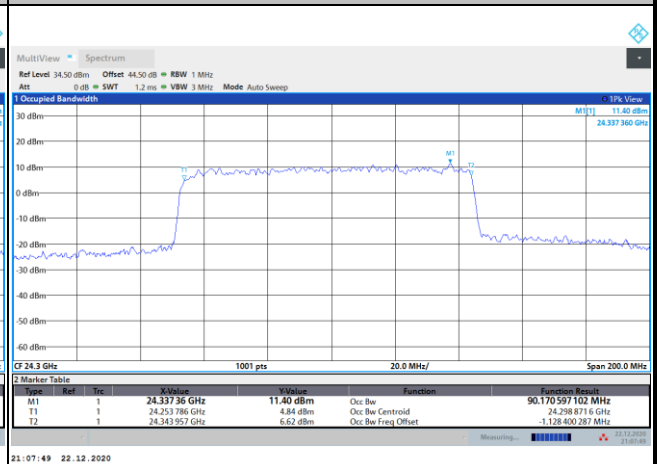
DFT-s-OFDM Module 2

NR Band n258A

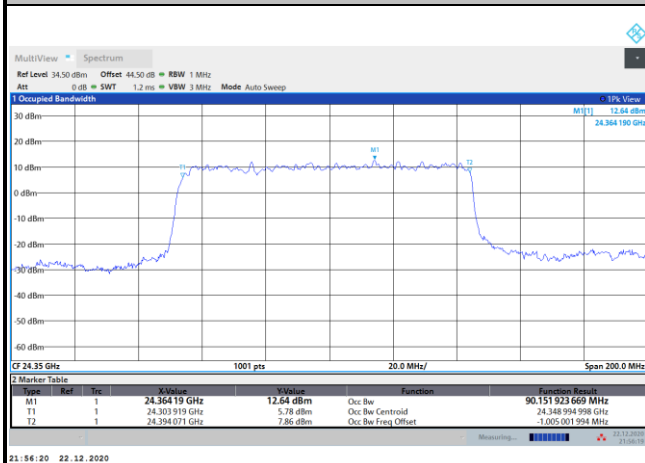
Lowest Channel / 100MHz / BPSK



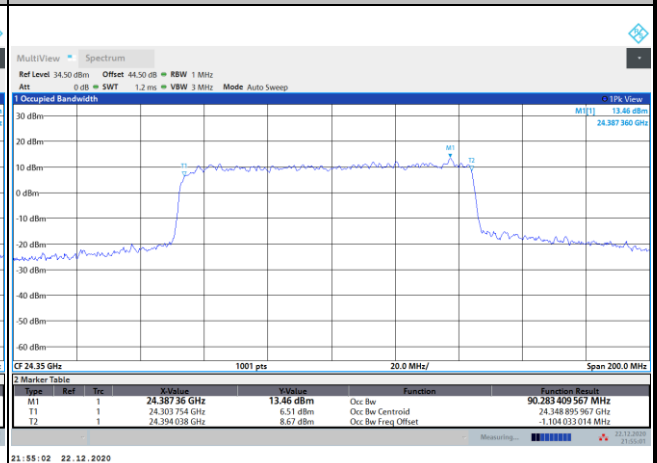
Lowest Channel / 100MHz / QPSK



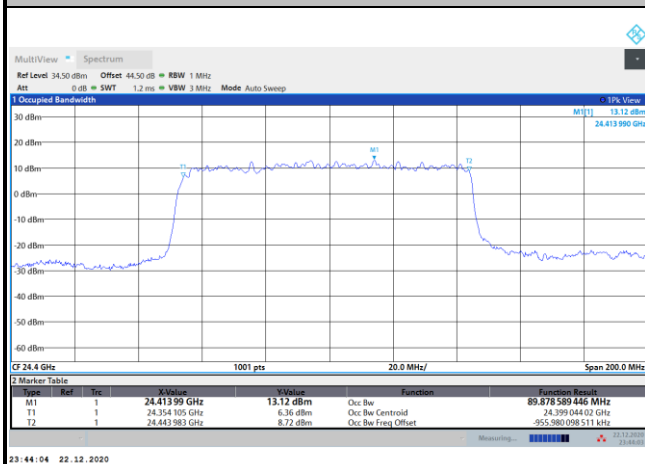
Middle Channel / 100MHz / BPSK



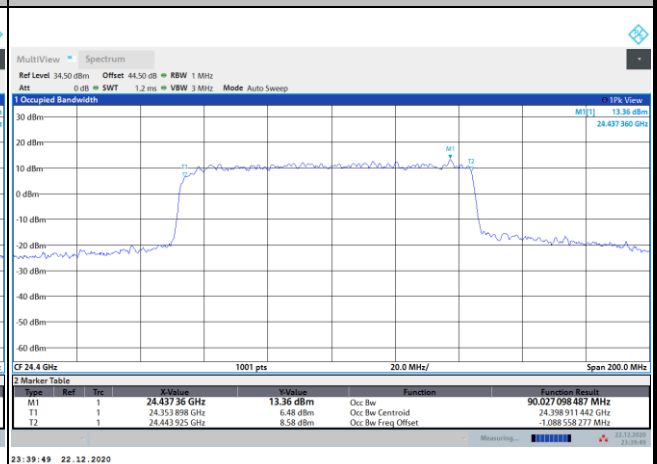
Middle Channel / 100MHz / QPSK



Highest Channel / 100MHz / BPSK



Highest Channel / 100MHz / QPSK

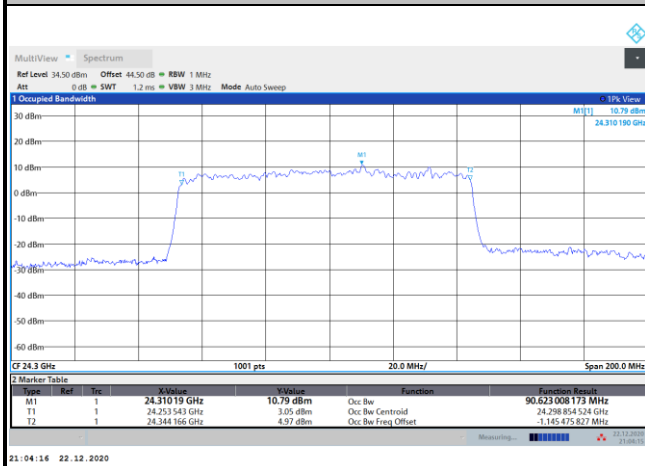




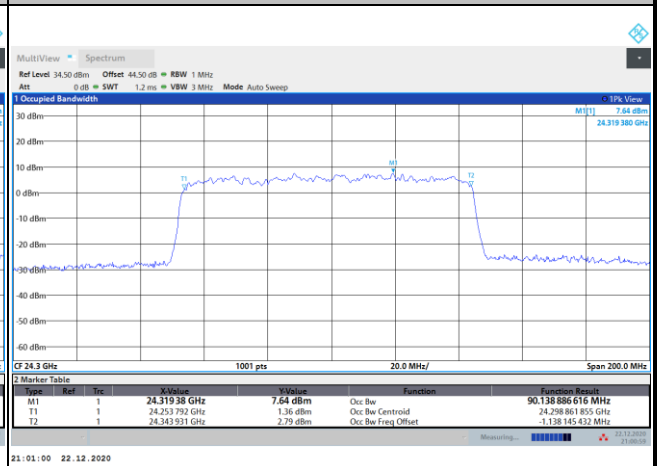
DFT-s-OFDM Module 2

NR Band n258A

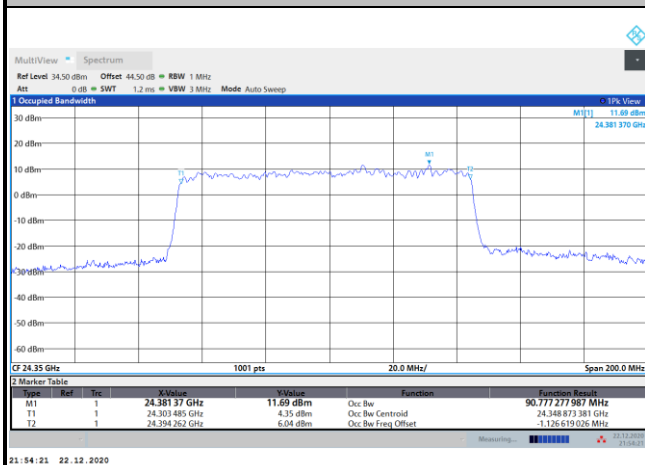
Lowest Channel / 100MHz / 16QAM



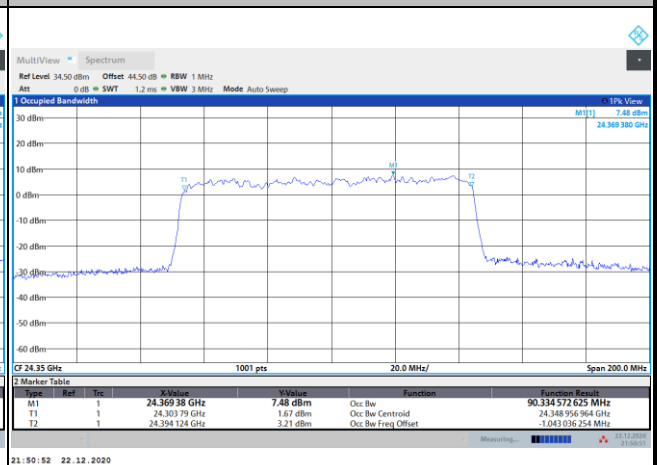
Lowest Channel / 100MHz / 64QAM



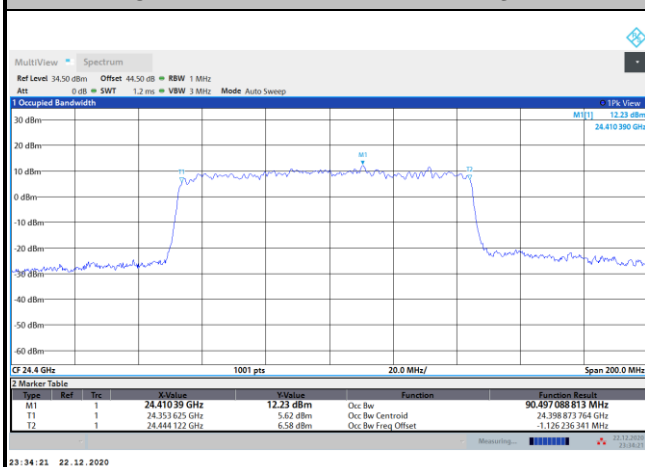
Middle Channel / 100MHz / 16QAM



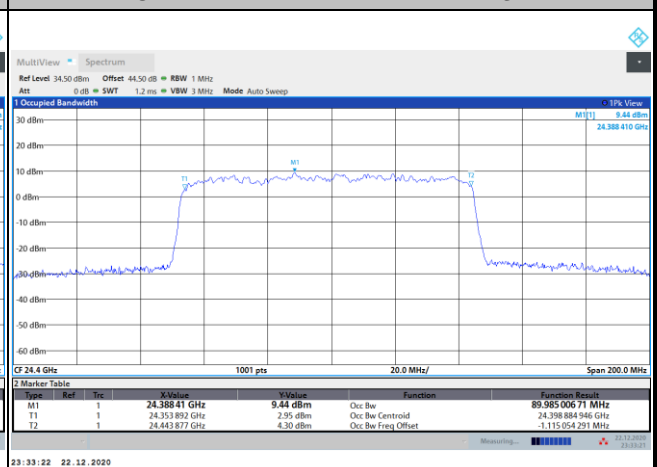
Middle Channel / 100MHz / 64QAM



Highest Channel / 100MHz / 16QAM

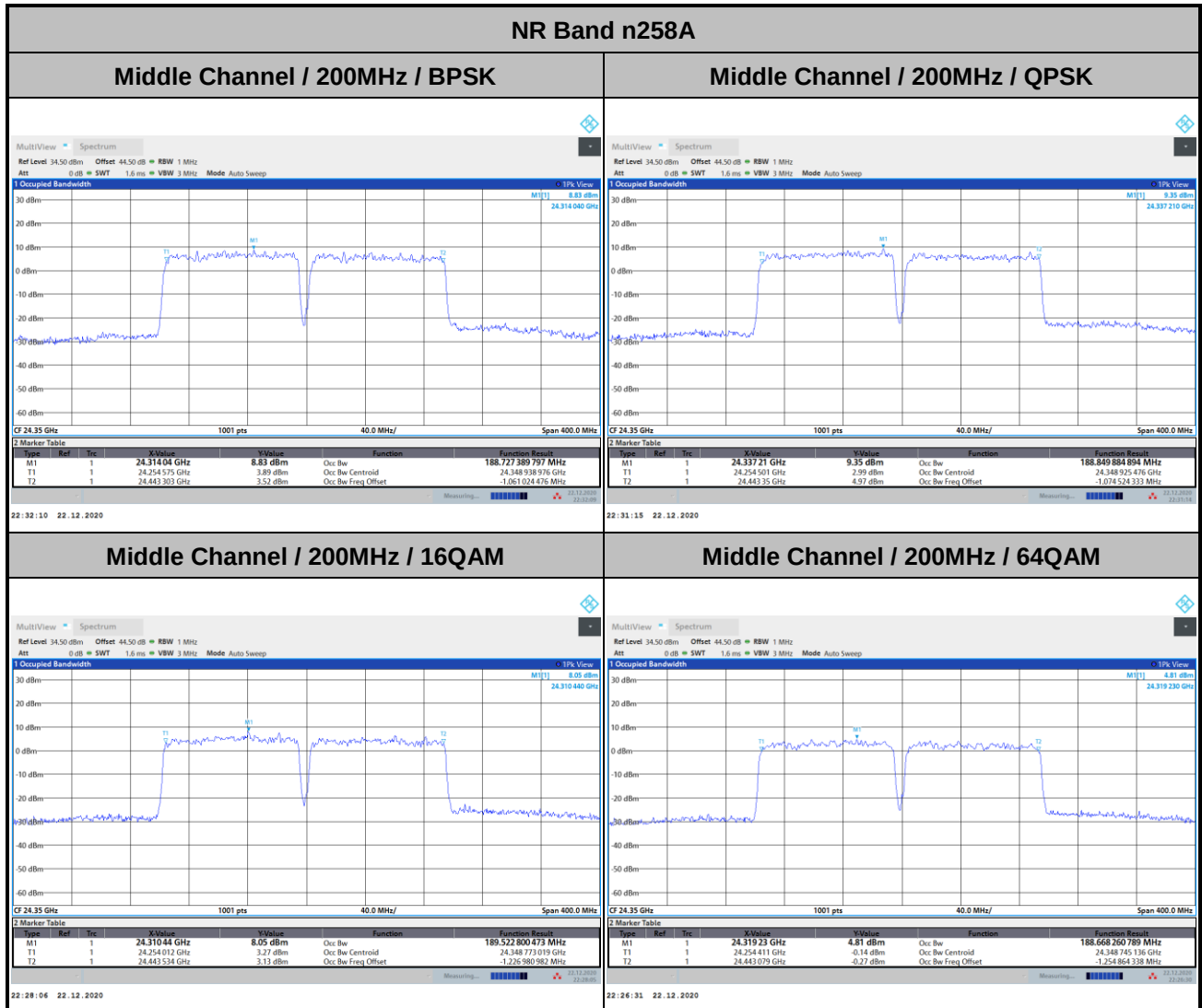


Highest Channel / 100MHz / 64QAM



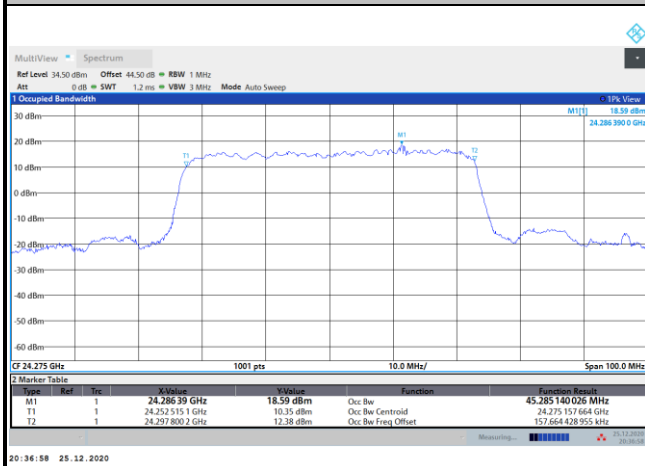
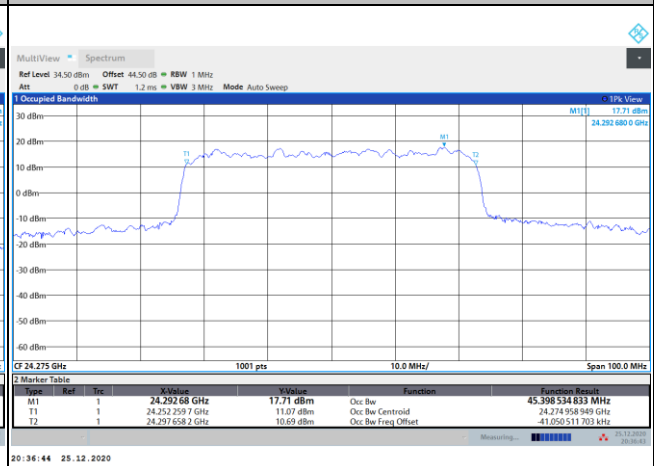
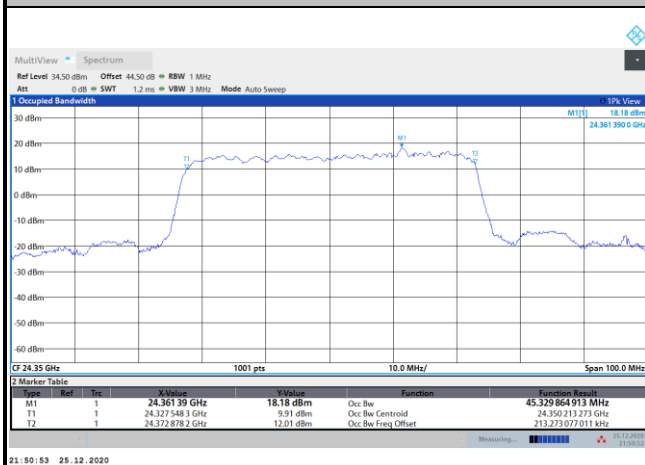
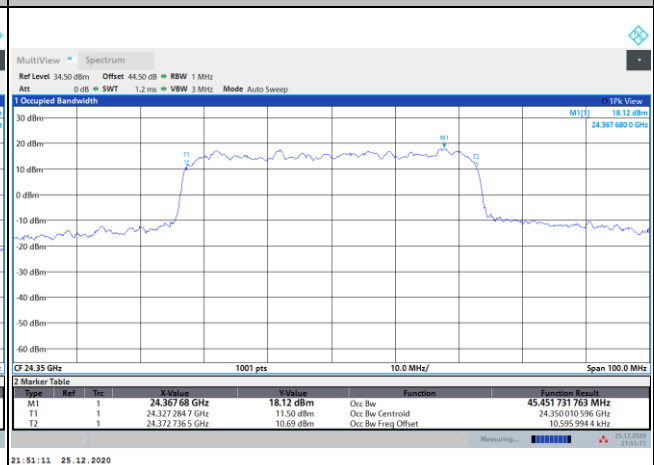
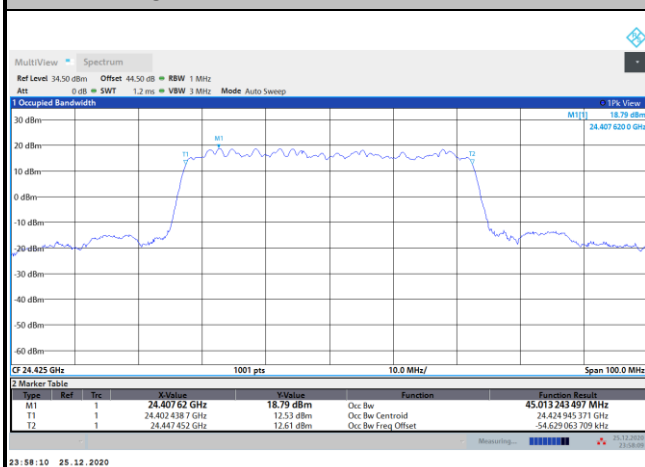
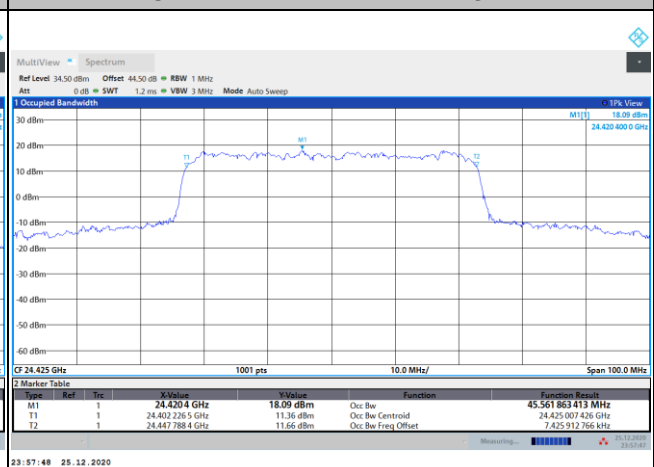


DFT-s-OFDM Module 2



**AG0+1**

Mode	DFT-s-OFDM Module 2 NR Band n258A : 99%OBW(MHz)											
BW	50MHz				100MHz				200MHz			
Mod.	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Lowest CH	45.28	45.39	45.44	45.43	90.01	90.47	90.16	90.01	-	-	-	-
Middle CH	45.32	45.45	45.57	45.48	90.66	90.52	90.21	90.03	189.01	188.61	188.29	188.76
Highest CH	45.01	45.56	45.18	45.34	90.47	90.40	89.93	89.98	-	-	-	-

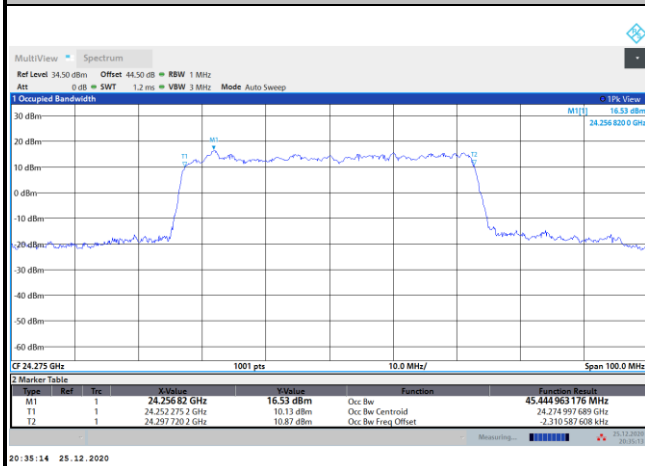
DFT-s-OFDM Module 2
NR Band n258A
Lowest Channel / 50MHz / BPSK

Lowest Channel / 50MHz / QPSK

Middle Channel / 50MHz / BPSK

Middle Channel / 50MHz / QPSK

Highest Channel / 50MHz / BPSK

Highest Channel / 50MHz / QPSK




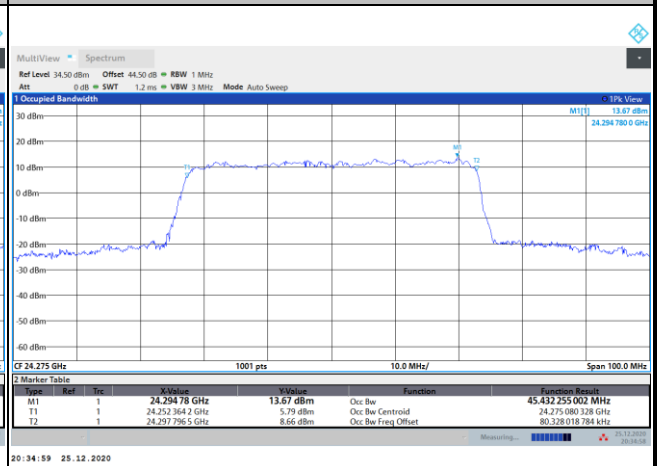
DFT-s-OFDM Module 2

NR Band n258A

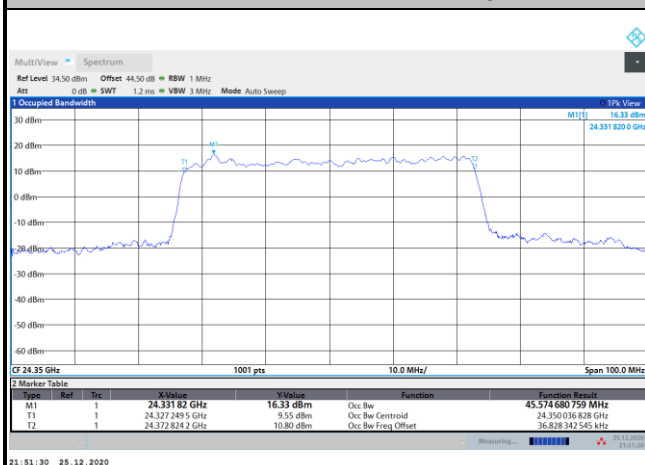
Lowest Channel / 50MHz / 16QAM



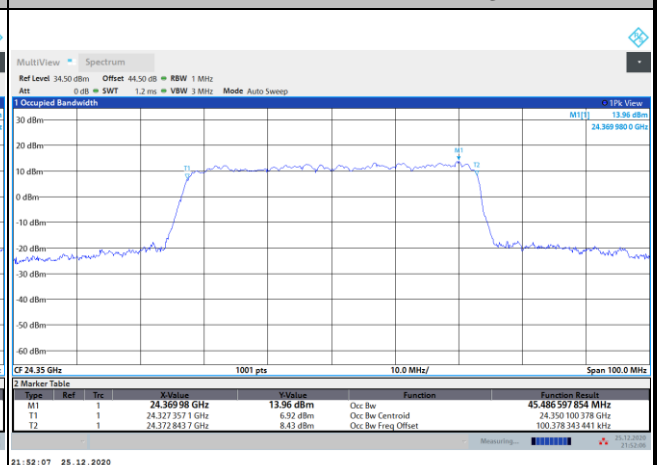
Lowest Channel / 50MHz / 64QAM



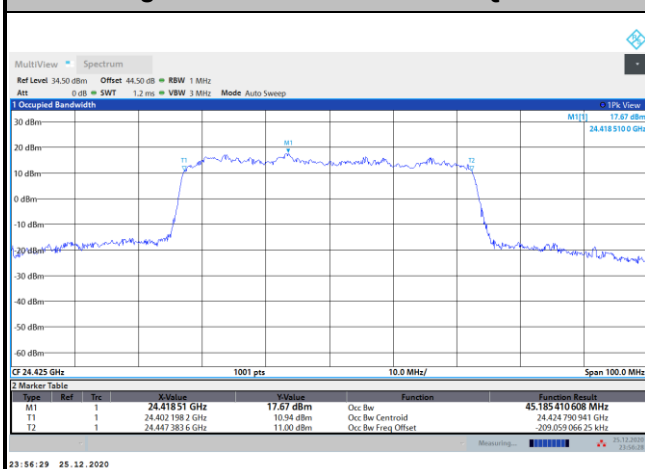
Middle Channel / 50MHz / 16QAM



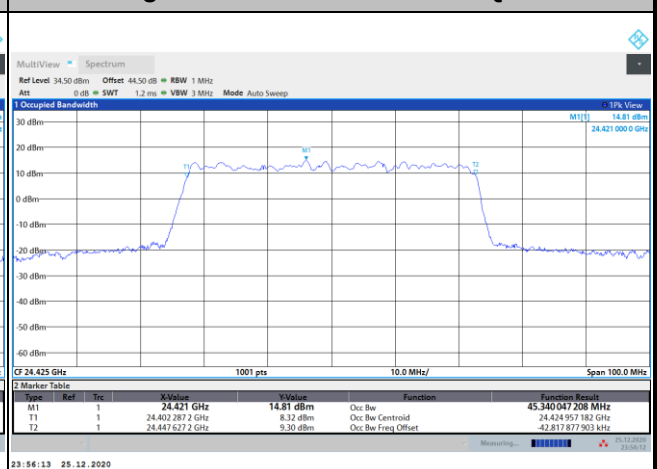
Middle Channel / 50MHz / 64QAM

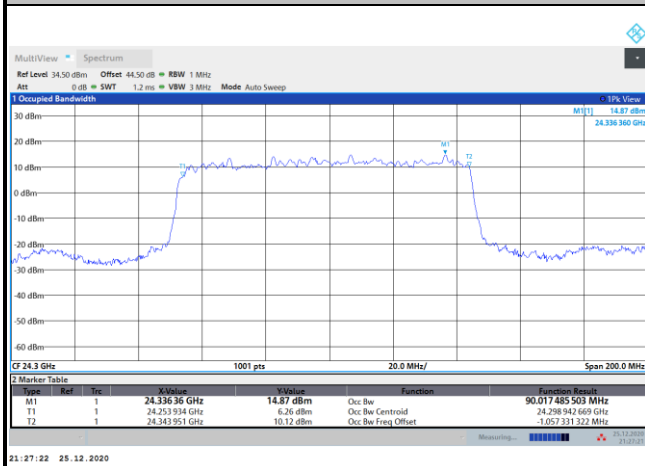
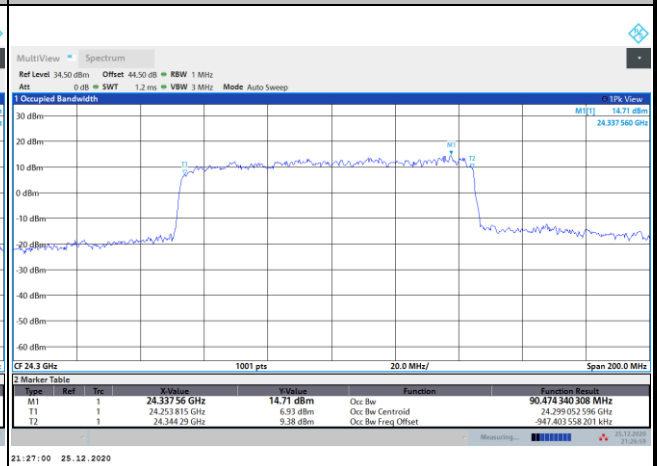
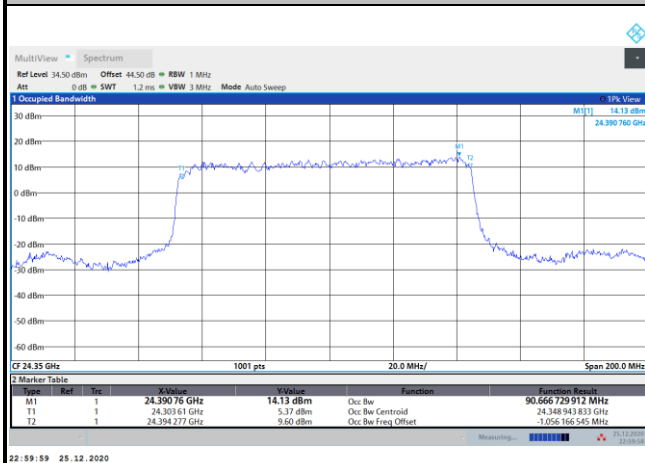
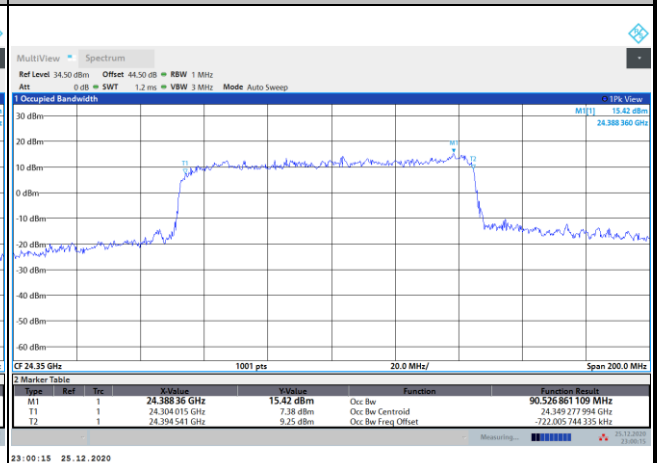
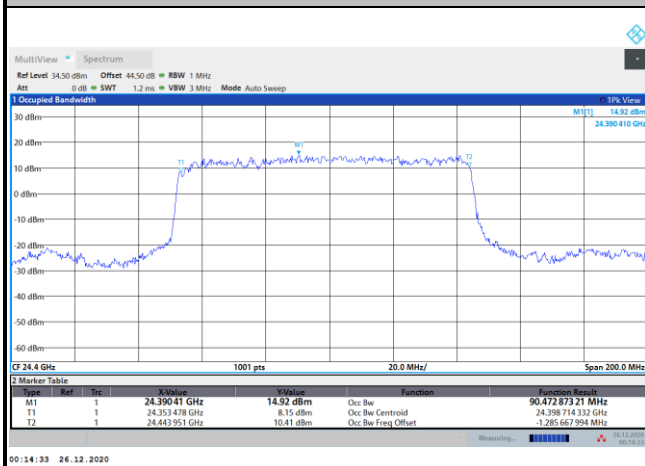
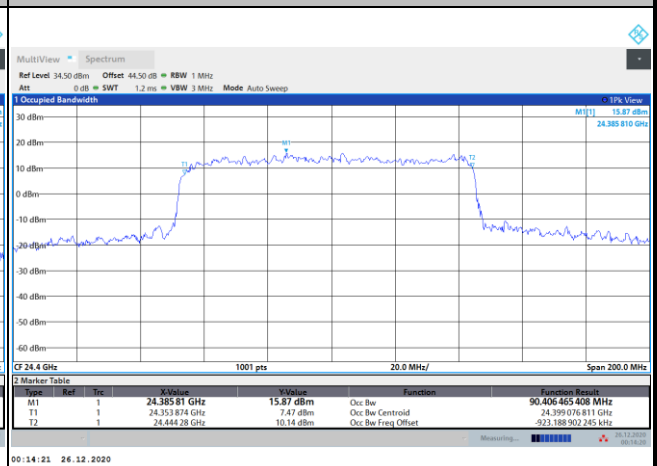


Highest Channel / 50MHz / 16QAM



Highest Channel / 50MHz / 64QAM



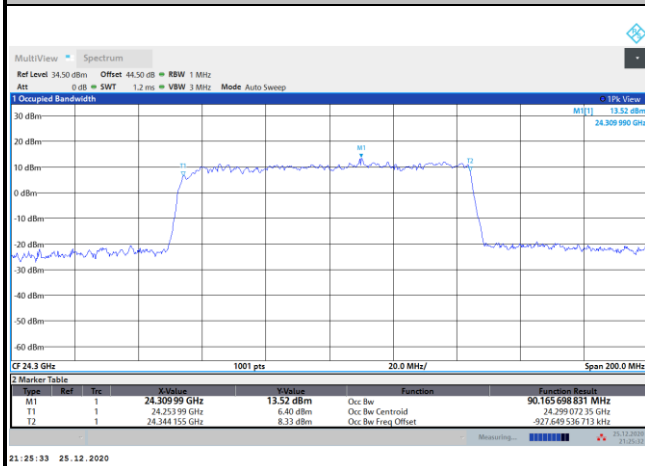
DFT-s-OFDM Module 2
NR Band n258A
Lowest Channel / 100MHz / BPSK

Lowest Channel / 100MHz / QPSK

Middle Channel / 100MHz / BPSK

Middle Channel / 100MHz / QPSK

Highest Channel / 100MHz / BPSK

Highest Channel / 100MHz / QPSK




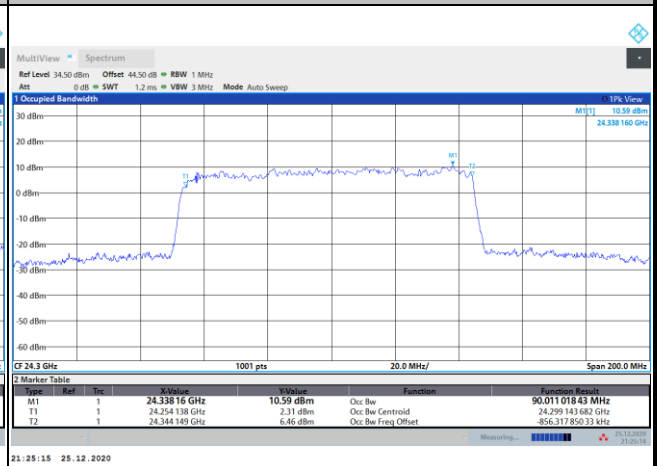
DFT-s-OFDM Module 2

NR Band n258A

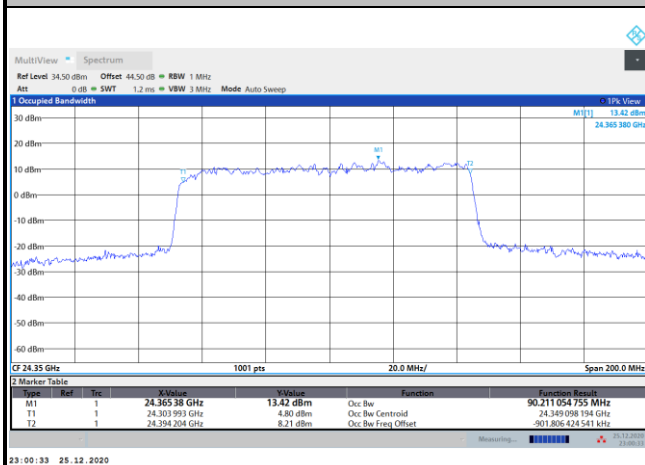
Lowest Channel / 100MHz / 16QAM



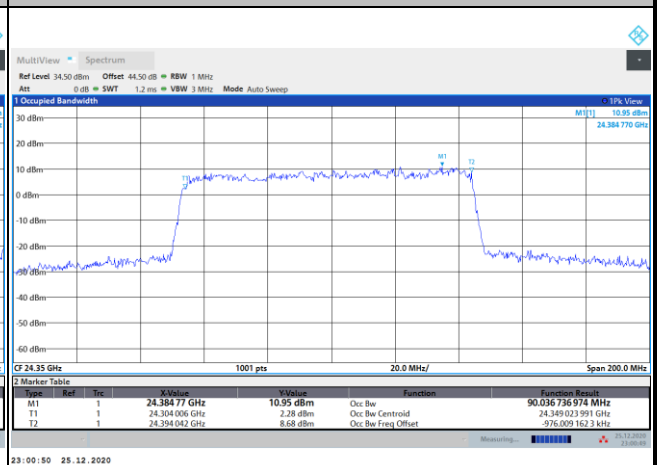
Lowest Channel / 100MHz / 64QAM



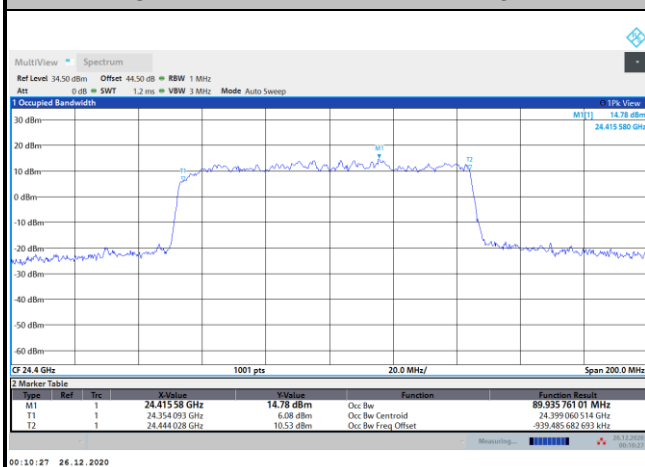
Middle Channel / 100MHz / 16QAM



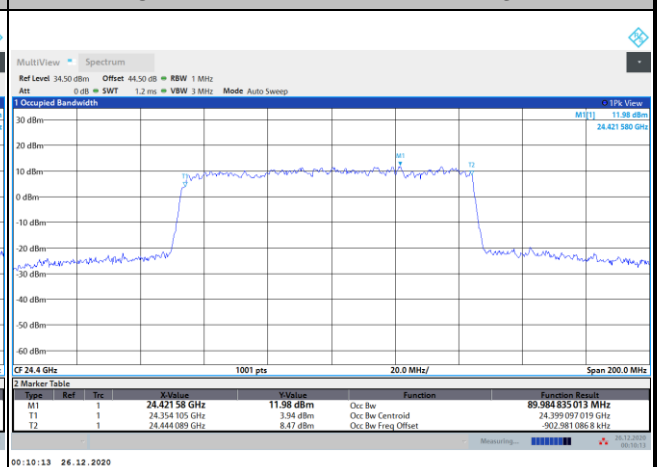
Middle Channel / 100MHz / 64QAM

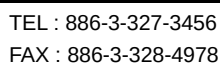


Highest Channel / 100MHz / 16QAM



Highest Channel / 100MHz / 64QAM





**Radiated Out of Band Emissions**

AG0

Mode			DFT-s-OFDM Module 2 NR Band n258A : 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	-16.42	-15.56	-17.83	-19.53	-16.75	-18.68	-18.91	-21.59	-	-	-	-
	>10%OB	≤-13	-35.04	-35.85	-37.66	-39.05	-38.88	-39.45	-39.31	-39.93	-	-	-	-
Middle CH	0~10%OB	≤-5	-	-	-	-	-	-	-	-	-21.62	-21.42	-20.93	-21.27
	>10%OB	≤-13	-	-	-	-	-	-	-	-	-22.01	-22.13	-21.50	-21.85
High CH	0~10%OB	≤-5	-17.49	-17.32	-17.14	-18.88	-17.08	-16.47	-17.93	-21.90	-	-	-	-
	>10%OB	≤-13	-34.55	-34.48	-35.69	-37.23	-38.29	-38.44	-38.97	-40.24	-	-	-	-
Result			Compliance											

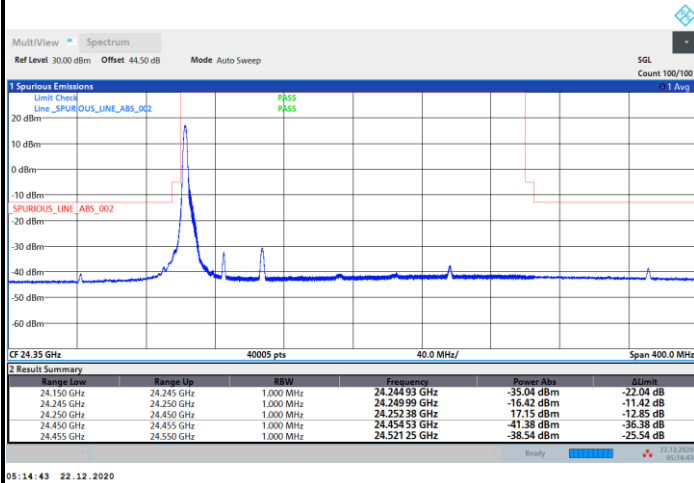
Mode			DFT-s-OFDM Module 2 NR Band n258A : BE (dBm) Full RB											
BW			50MHz				100MHz				200MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-28.68	-25.09	-30.62	-31.76	-31.44	-28.47	-33.72	-35.36	-	-	-	-
	>10%OB	≤-13	-33.24	-25.99	-31.41	-34.08	-33.91	-28.51	-34.53	-36.32	-	-	-	-
Middle CH	0~10%OB	≤-5	-	-	-	-	-	-	-	-	-32.83	-33.00	-34.10	-36.53
	>10%OB	≤-13	-	-	-	-	-	-	-	-	-33.06	-33.21	-34.14	-36.31
High CH	0~10%OB	≤-5	-25.51	-22.66	-28.78	-31.67	-31.64	-25.70	-32.03	-34.50	-	-	-	-
	>10%OB	≤-13	-28.12	-22.84	-29.72	-32.11	-34.05	-26.97	-32.14	-35.15	-	-	-	-
Result			Compliance											



DFT-s-OFDM Module 2

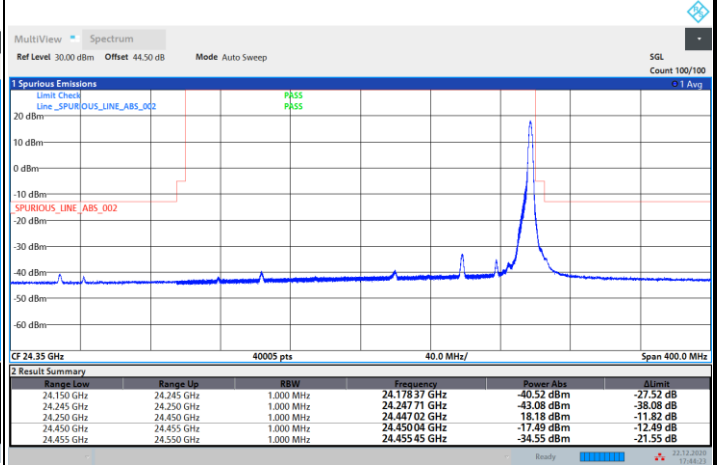
NR Band n258A / 50MHz / BPSK

Lowest Band Edge / 1 RB



05:14:43 22.12.2020

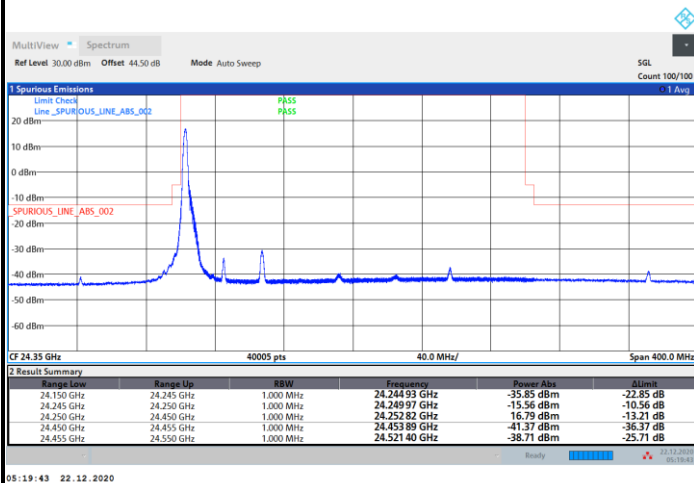
Highest Band Edge / 1 RB



17:44:24 22.12.2020

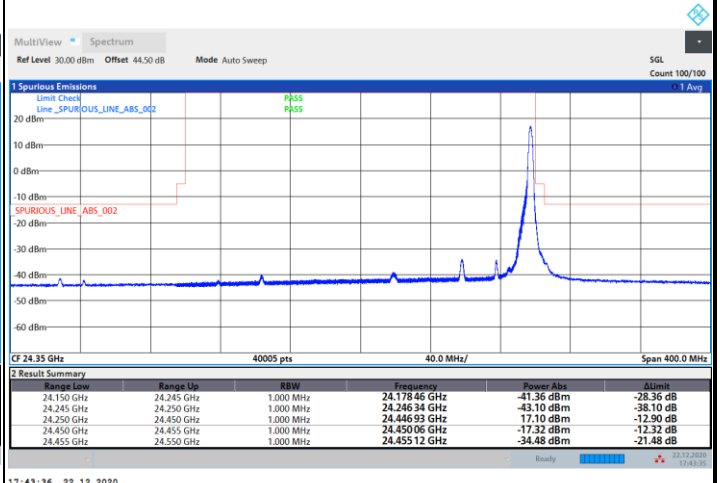
NR Band n258A / 50MHz / QPSK

Lowest Band Edge / 1 RB



05:19:43 22.12.2020

Highest Band Edge / 1 RB



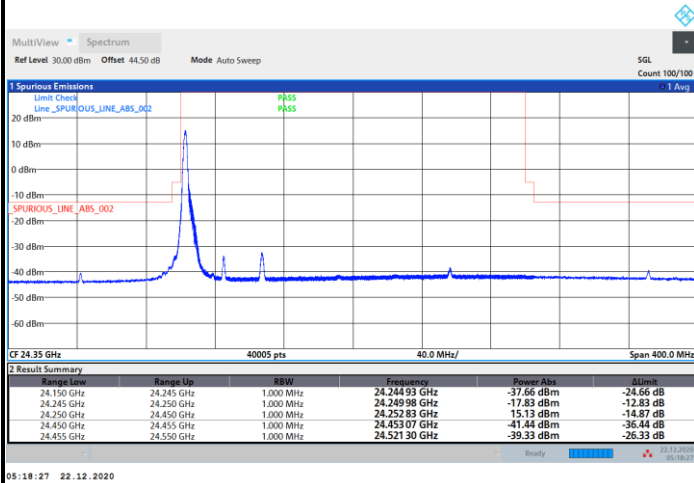
17:43:36 22.12.2020



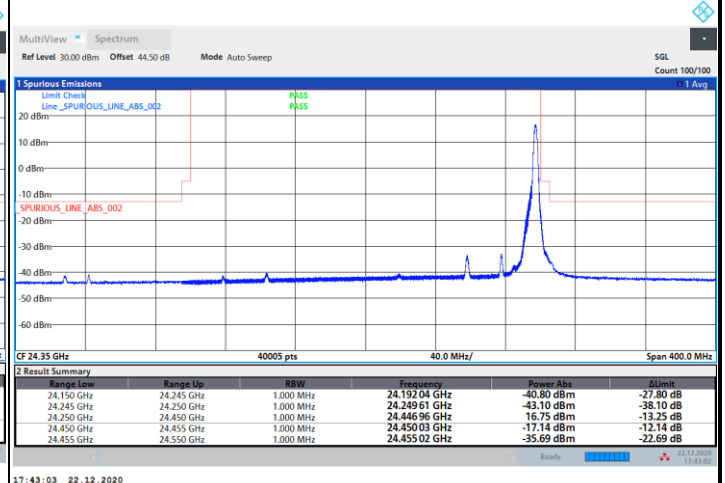
DFT-s-OFDM Module 2

NR Band n258A / 50MHz / 16QAM

Lowest Band Edge / 1 RB

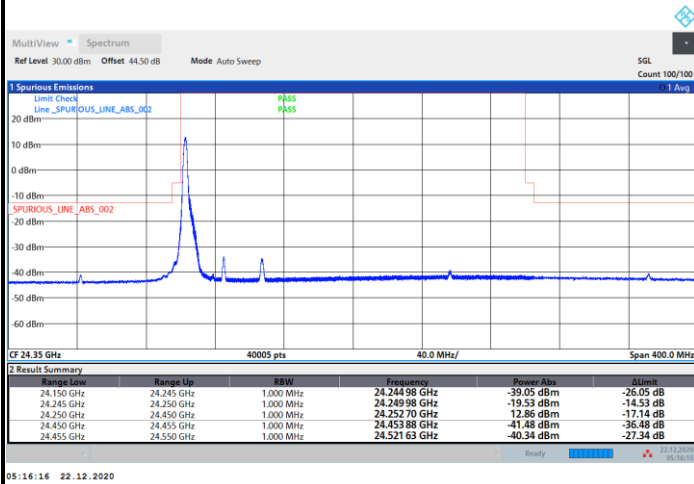


Highest Band Edge / 1 RB

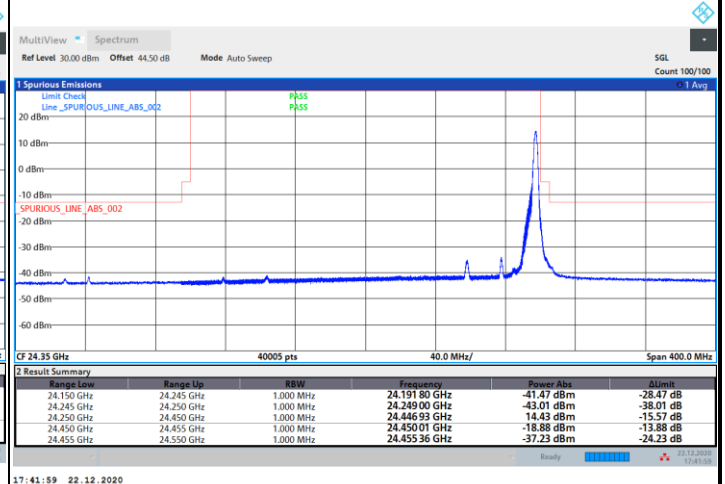


NR Band n258A / 50MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

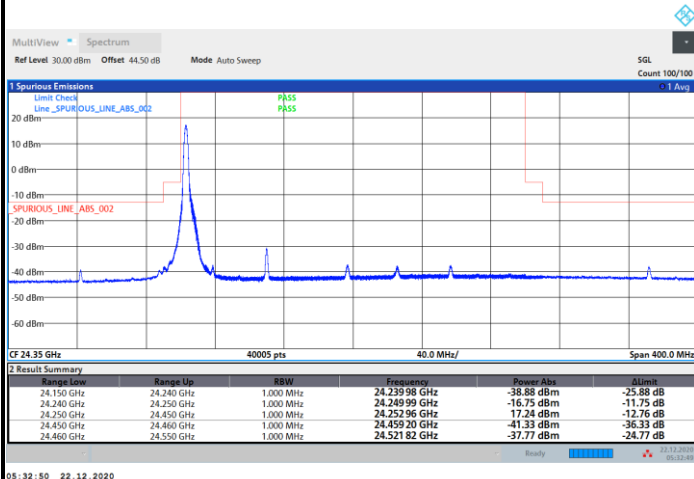




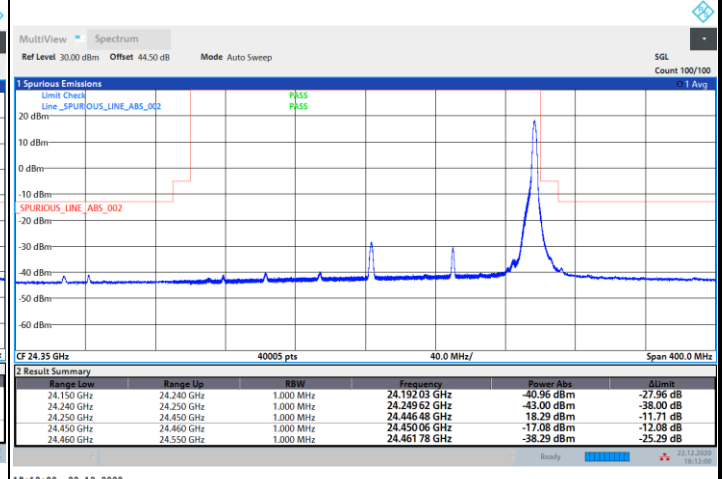
DFT-s-OFDM Module 2

NR Band n258A / 100MHz / BPSK

Lowest Band Edge / 1 RB

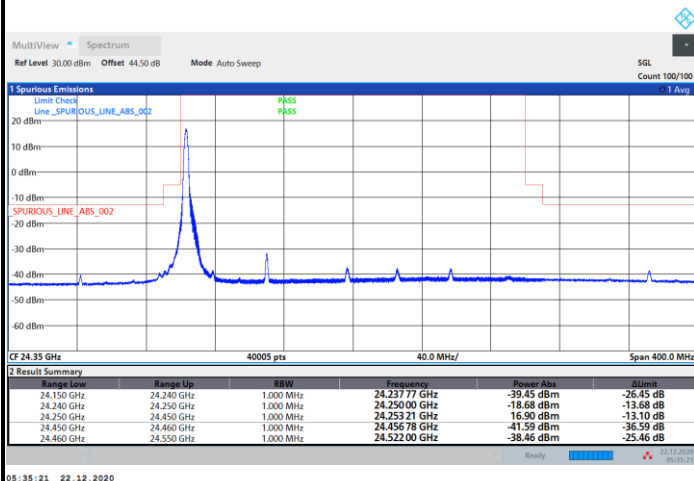


Highest Band Edge / 1 RB

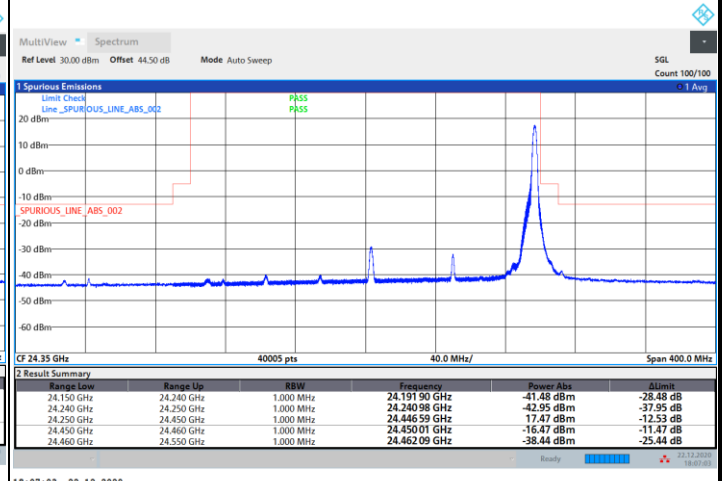


NR Band n258A / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

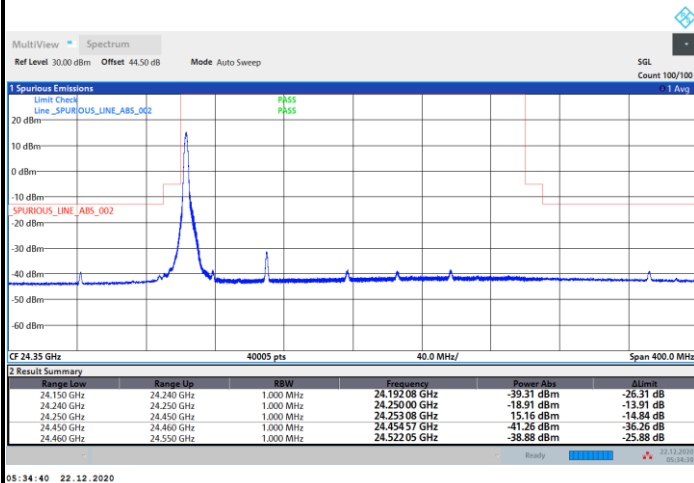




DFT-s-OFDM Module 2

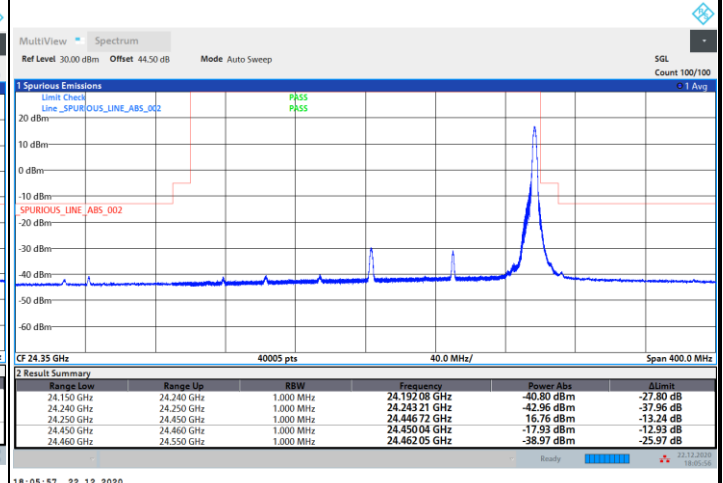
NR Band n258A / 100MHz / 16QAM

Lowest Band Edge / 1 RB



05:34:40 22.12.2020

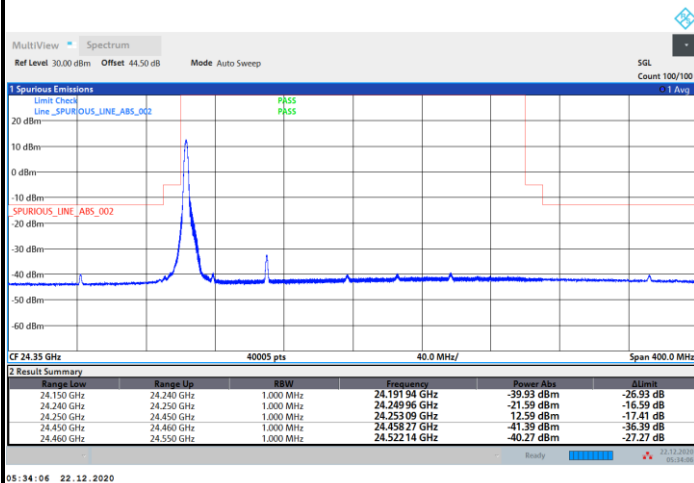
Highest Band Edge / 1 RB



18:05:57 22.12.2020

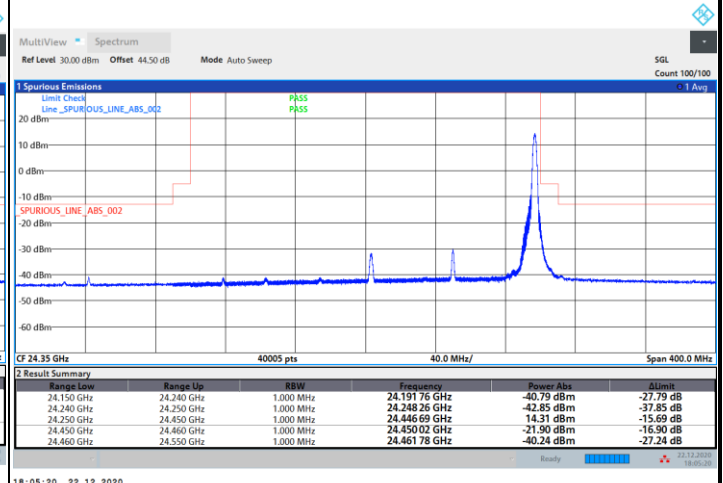
NR Band n258A / 100MHz / 64QAM

Lowest Band Edge / 1 RB



05:34:06 22.12.2020

Highest Band Edge / 1 RB



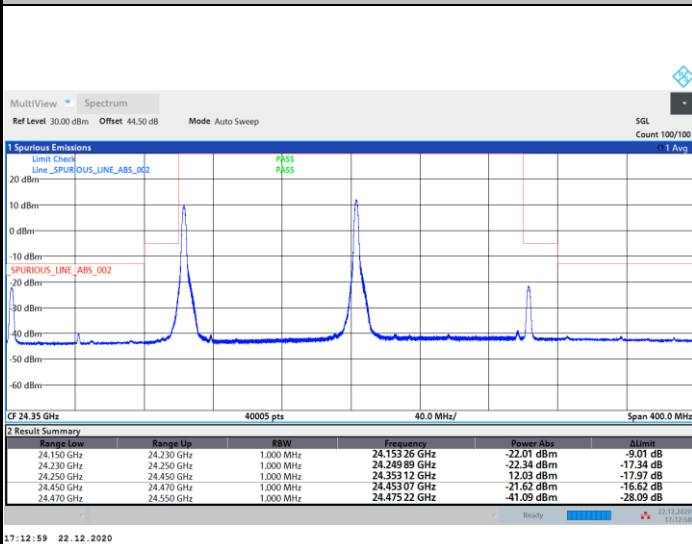
18:05:20 22.12.2020



DFT-s-OFDM Module 2

NR Band n258A / 200MHz / BPSK

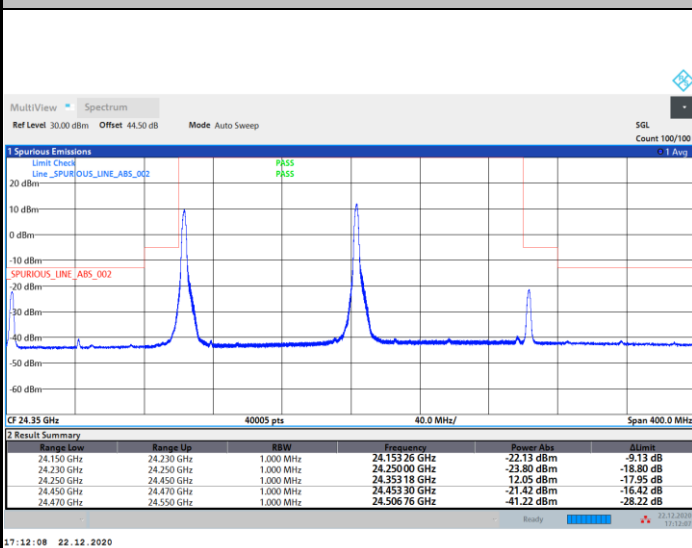
Middle Band Edge / 1 RB



intentionally blank

NR Band n258A / 200MHz / QPSK

Middle Band Edge / 1 RB



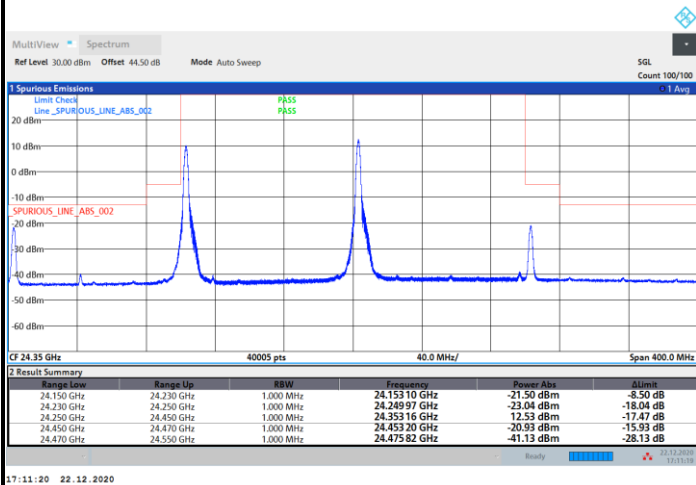
intentionally blank



DFT-s-OFDM Module 2

NR Band n258A / 200MHz / 16QAM

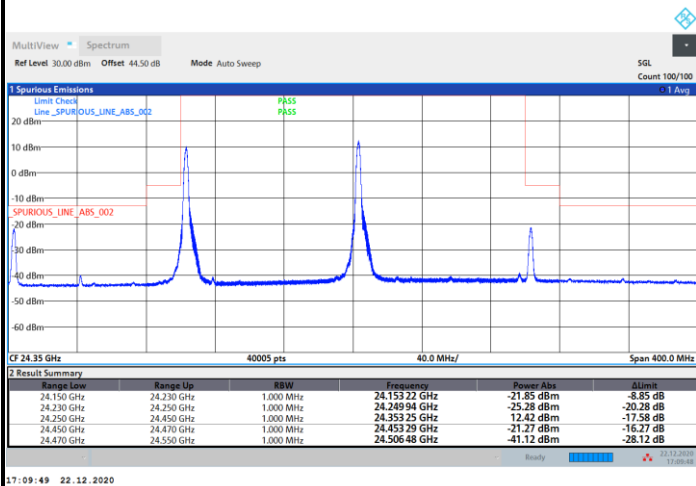
Middle Band Edge / 1 RB



intentionally blank

NR Band n258A / 200MHz / 64QAM

Middle Band Edge / 1 RB



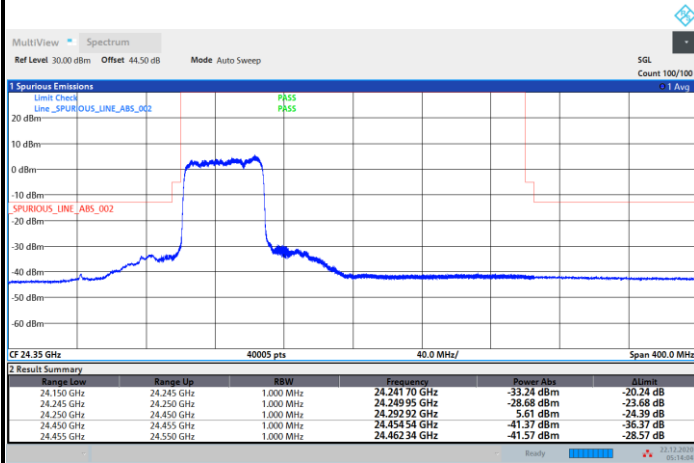
intentionally blank



DFT-s-OFDM Module 2

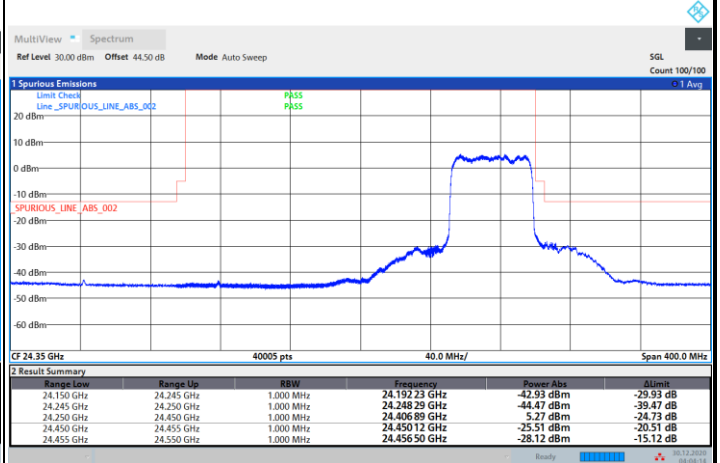
NR Band n258A / 50MHz / BPSK

Lowest Band Edge / Full RB



05:14:05 22.12.2020

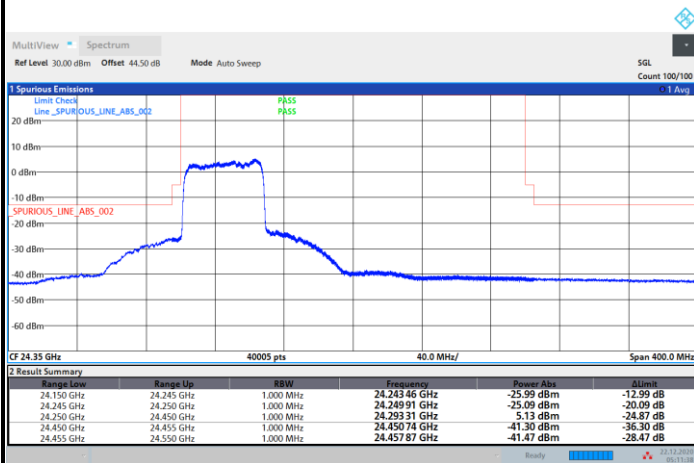
Highest Band Edge / Full RB



04:04:14 30.12.2020

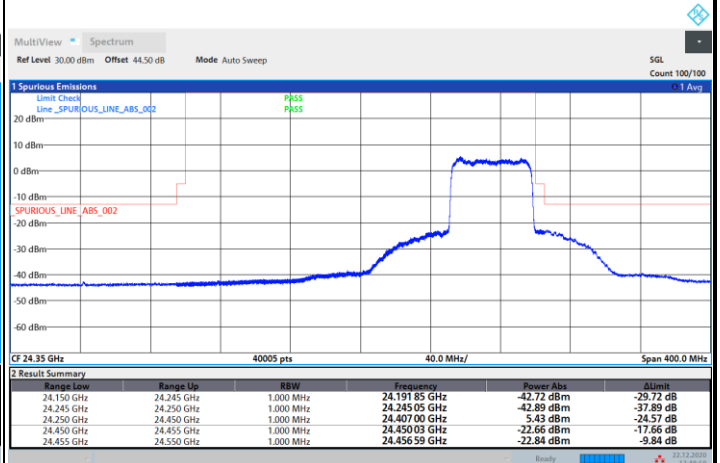
NR Band n258A / 50MHz / QPSK

Lowest Band Edge / Full RB



05:11:39 22.12.2020

Highest Band Edge / Full RB



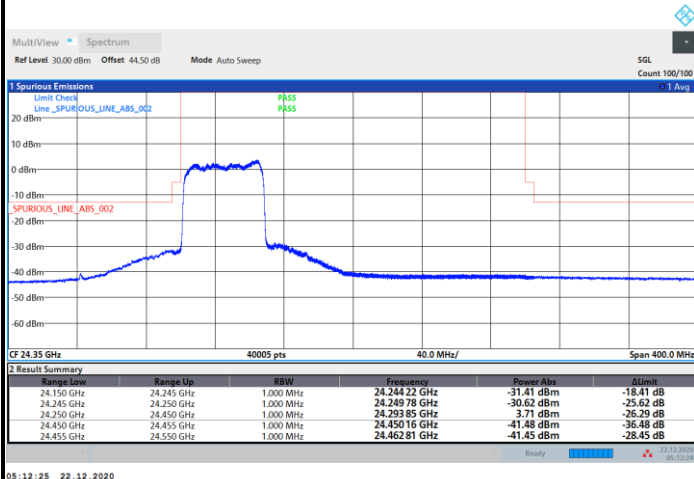
17:48:51 22.12.2020



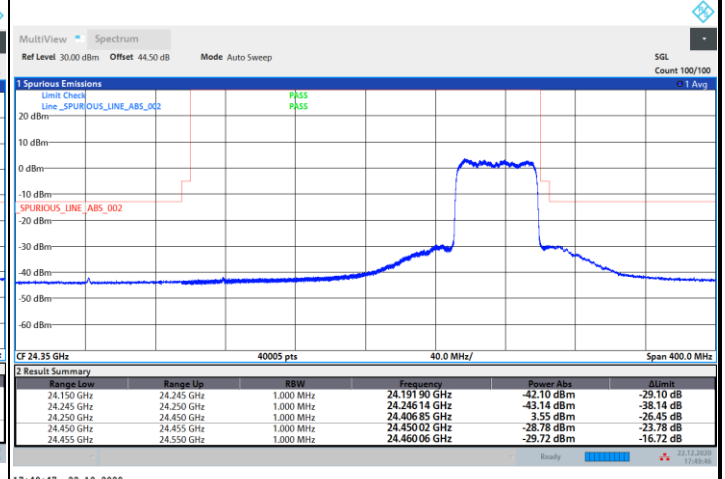
DFT-s-OFDM Module 2

NR Band n258A / 50MHz / 16QAM

Lowest Band Edge / Full RB

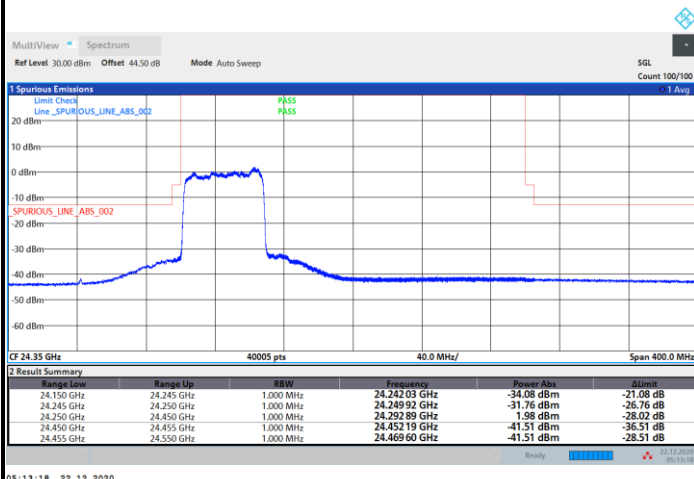


Highest Band Edge / Full RB

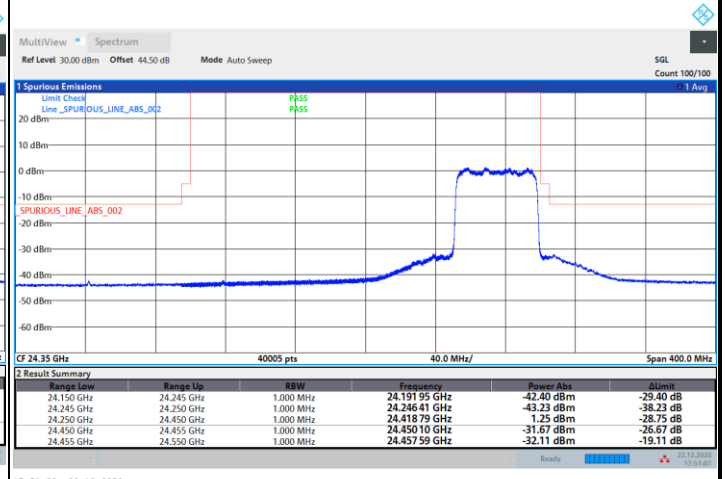


NR Band n258A / 50MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

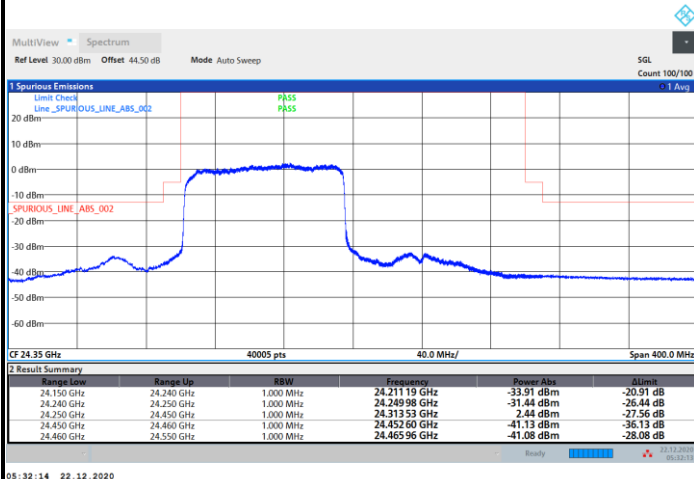




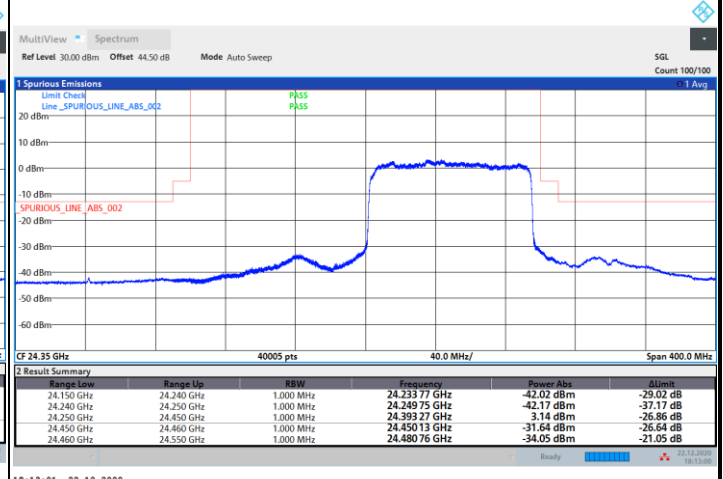
DFT-s-OFDM Module 2

NR Band n258A / 100MHz / BPSK

Lowest Band Edge / Full RB

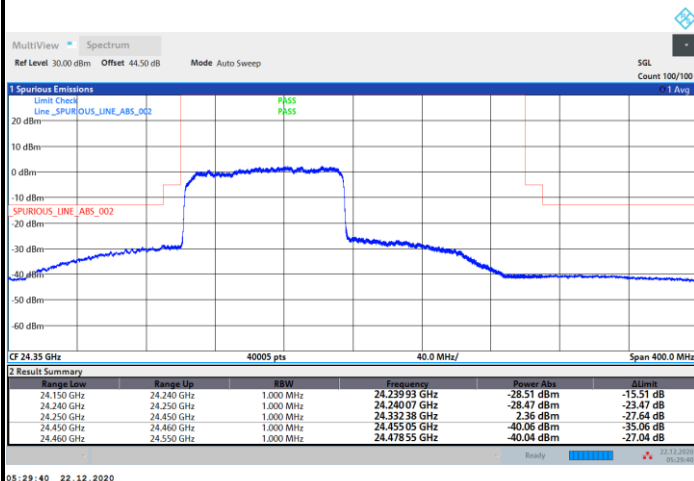


Highest Band Edge / Full RB

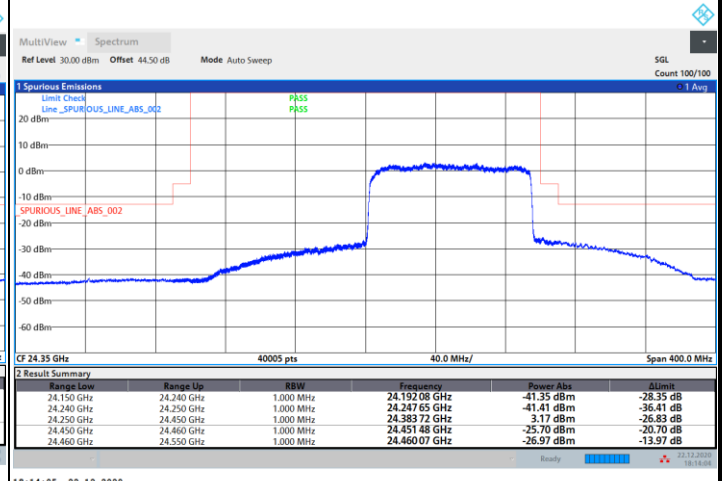


NR Band n258A / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

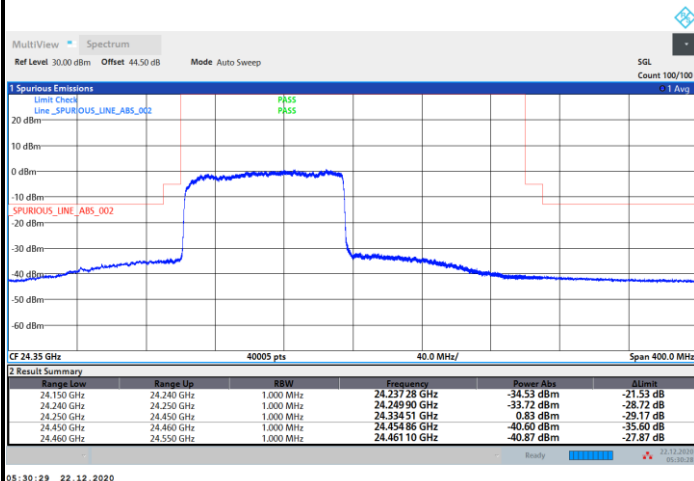




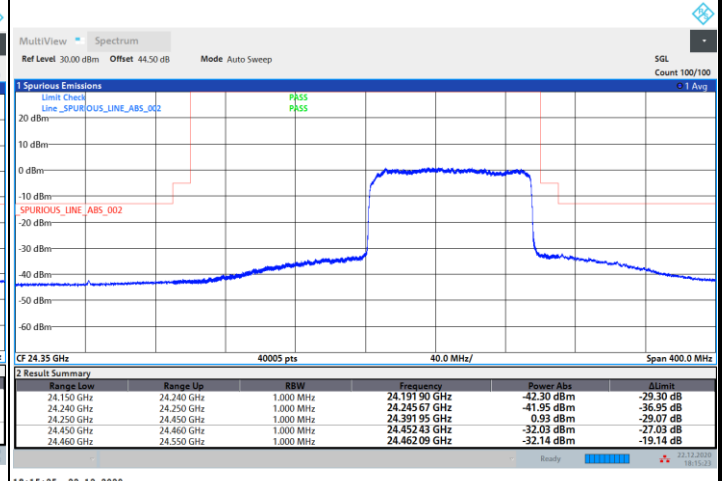
DFT-s-OFDM Module 2

NR Band n258A / 100MHz / 16QAM

Lowest Band Edge / Full RB

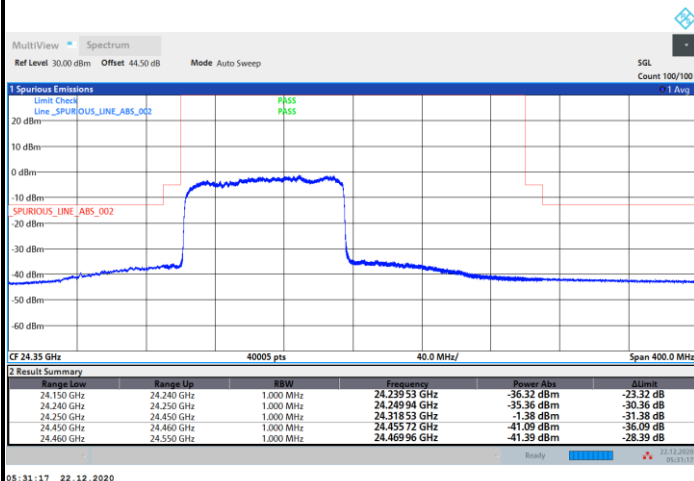


Highest Band Edge / Full RB

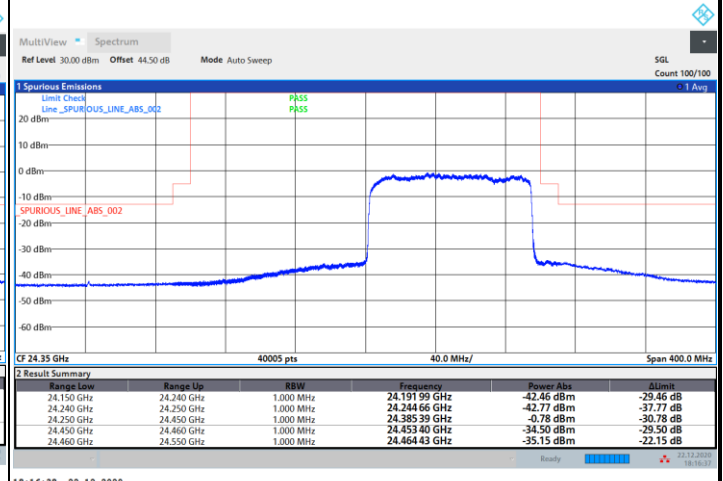


NR Band n258A / 100MHz / 64QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

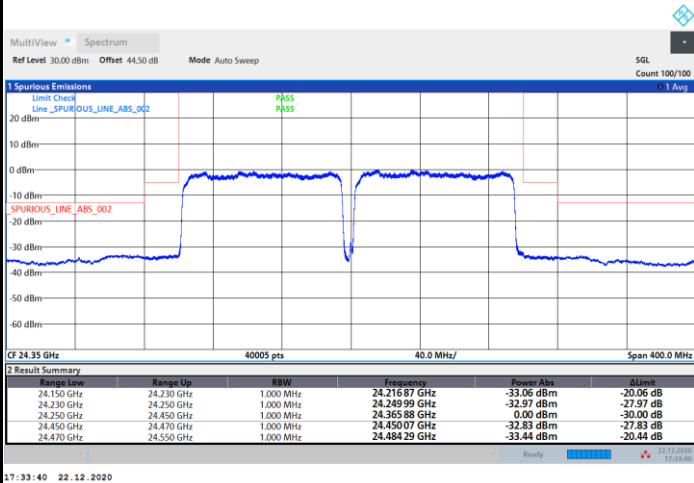




DFT-s-OFDM Module 2

NR Band n258A / 200MHz / BPSK

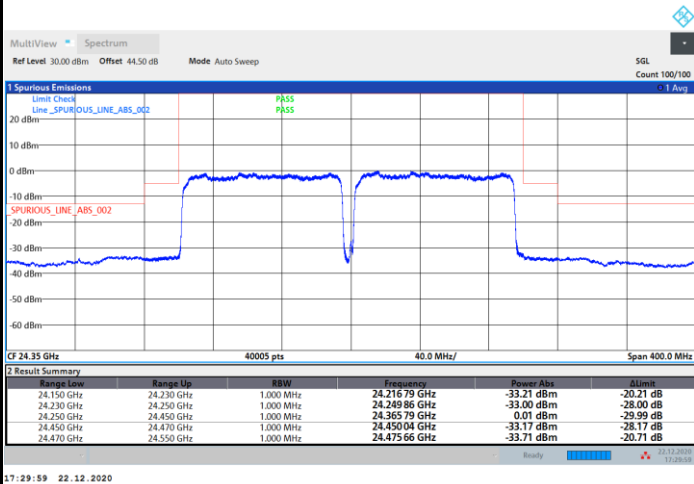
Middle Band Edge / Full RB



intentionally blank

NR Band n258A / 200MHz / QPSK

Middle Band Edge / Full RB



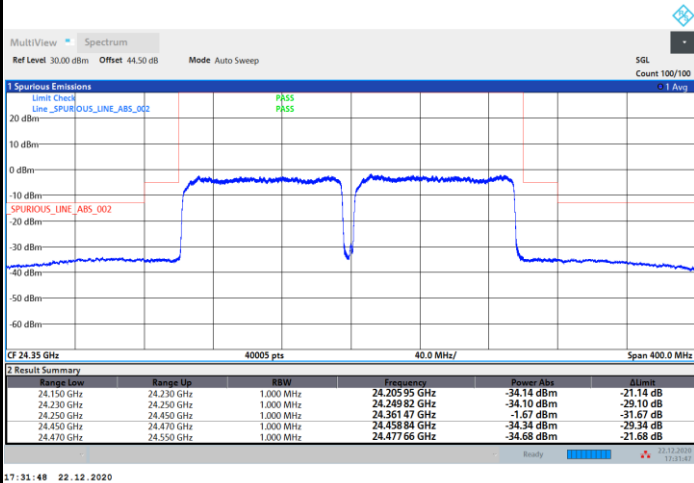
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DFT-s-OFDM Module 2

NR Band n258A / 200MHz / 16QAM

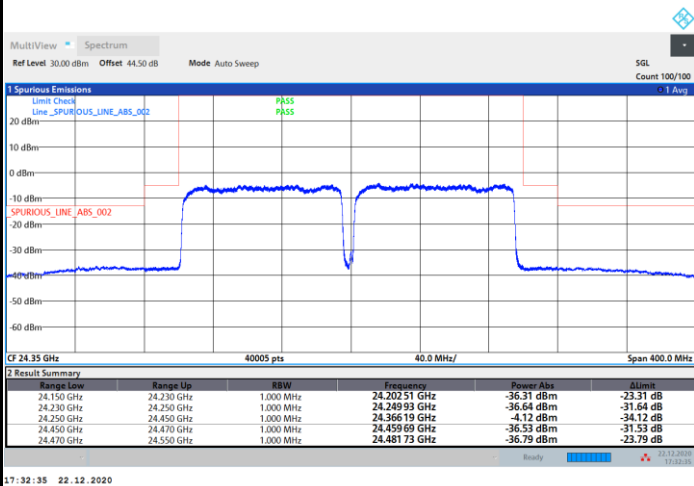
Middle Band Edge / Full RB



intentionally blank

NR Band n258A / 200MHz / 64QAM

Middle Band Edge / Full RB



intentionally blank



AG1

Mode			DFT-s-OFDM Module 2 NR Band n258A : 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	-14.00	-14.00	-17.12	-18.07	-15.28	-16.36	-18.48	-21.46	-	-	-	-
	>10%OB	≤-13	-34.12	-35.08	-36.58	-37.83	-39.18	-39.47	-40.49	-41.31	-	-	-	-
Middle CH	0~10%OB	≤-5	-	-	-	-	-	-	-	-	-18.23	-22.23	-22.22	-21.87
	>10%OB	≤-13	-	-	-	-	-	-	-	-	-10.99	-23.86	-24.26	-23.98
High CH	0~10%OB	≤-5	-15.25	-14.75	-17.49	-15.54	-16.33	-15.91	-17.06	-19.75	-	-	-	-
	>10%OB	≤-13	-33.03	-33.28	-34.86	-36.02	-37.50	-37.72	-38.95	-38.94	-	-	-	-
Result			Compliance											

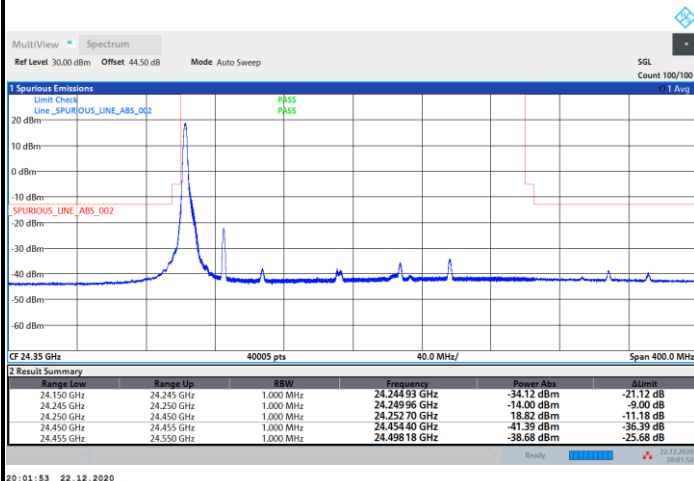
Mode			DFT-s-OFDM Module 2 NR Band n258A : BE (dBm) Full RB											
BW			50MHz				100MHz				200MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-28.66	-24.71	-30.24	-31.12	-31.82	-28.89	-32.74	-35.97	-	-	-	-
	>10%OB	≤-13	-31.96	-26.54	-32.38	-35.19	-35.71	-30.21	-35.31	-37.01	-	-	-	-
Middle CH	0~10%OB	≤-5	-	-	-	-	-	-	-	-	-26.04	-30.64	-33.62	-35.49
	>10%OB	≤-13	-	-	-	-	-	-	-	-	-23.42	-30.94	-33.99	-36.30
High CH	0~10%OB	≤-5	-25.18	-21.80	-26.20	-30.09	-28.89	-25.23	-29.72	-34.62	-	-	-	-
	>10%OB	≤-13	-27.82	-22.50	-27.64	-31.43	-31.61	-26.11	-31.38	-34.90	-	-	-	-
Result			Compliance											



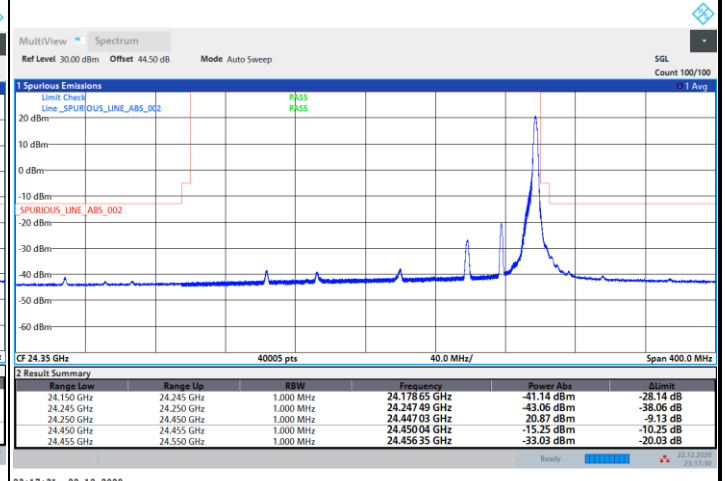
DFT-s-OFDM Module 2

NR Band n258A / 50MHz / BPSK

Lowest Band Edge / 1 RB

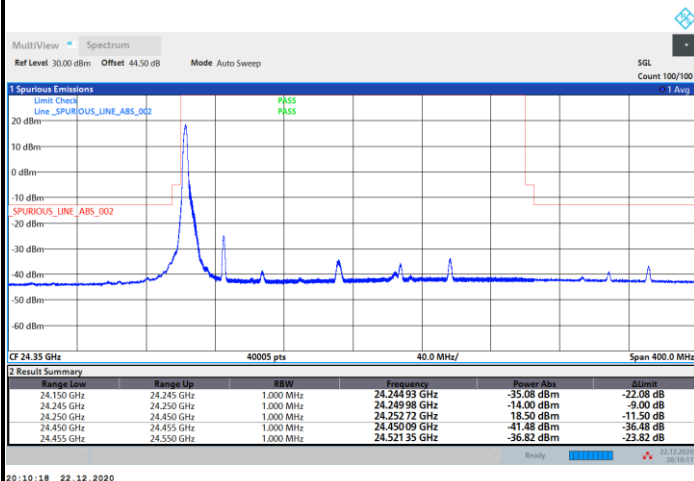


Highest Band Edge / 1 RB

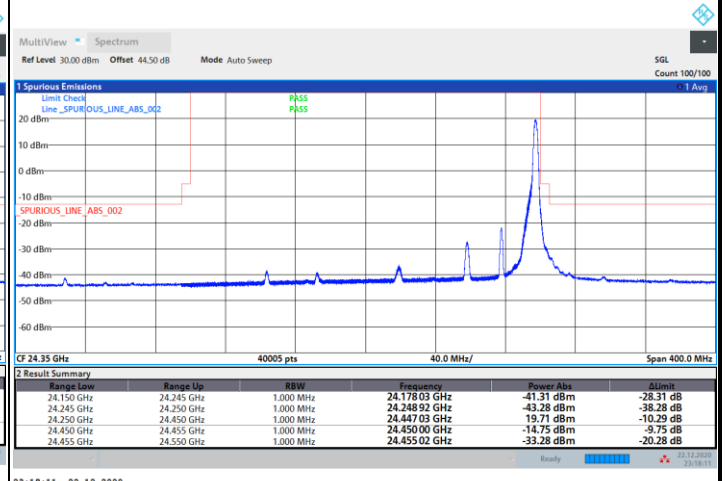


NR Band n258A / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

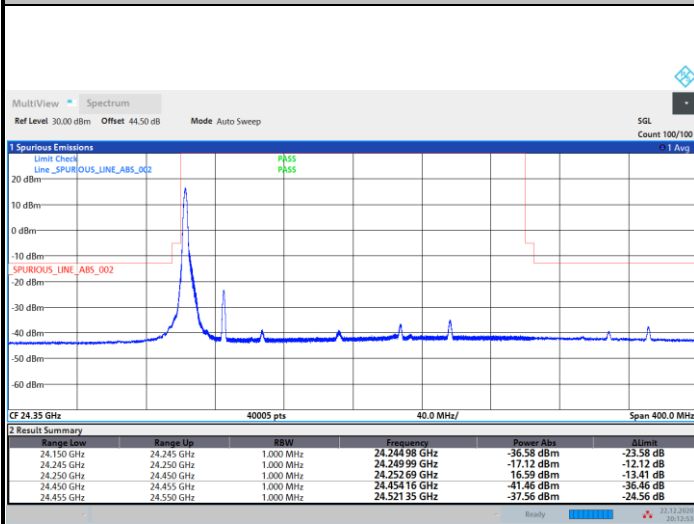




DFT-s-OFDM Module 2

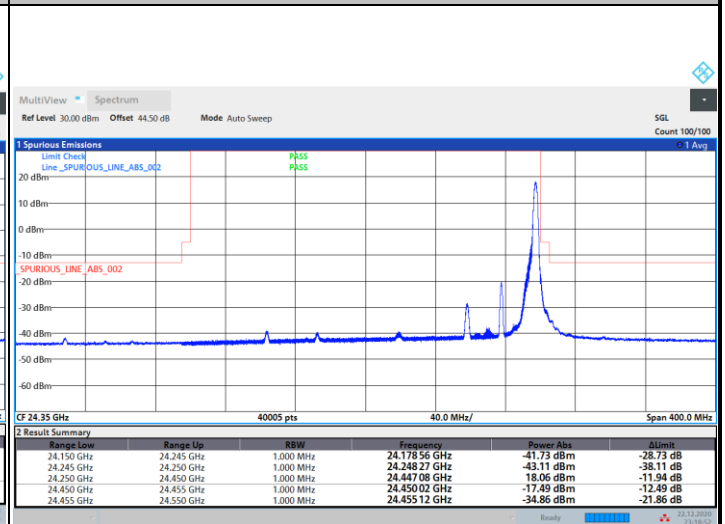
NR Band n258A / 50MHz / 16QAM

Lowest Band Edge / 1 RB



20:12:53 22.12.2020

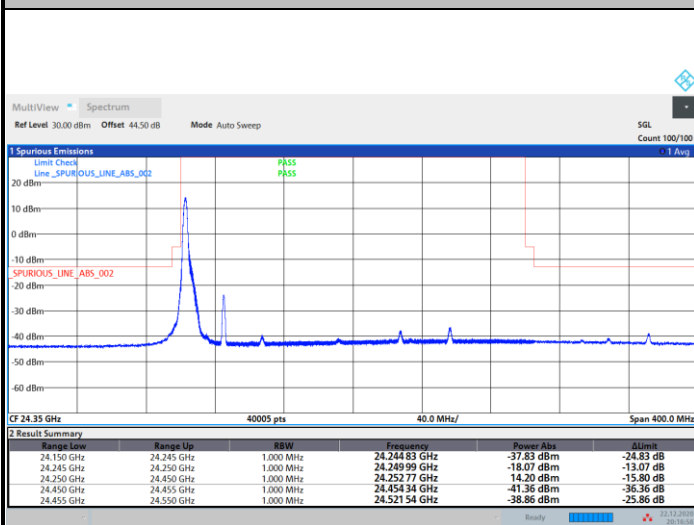
Highest Band Edge / 1 RB



23:18:53 22.12.2020

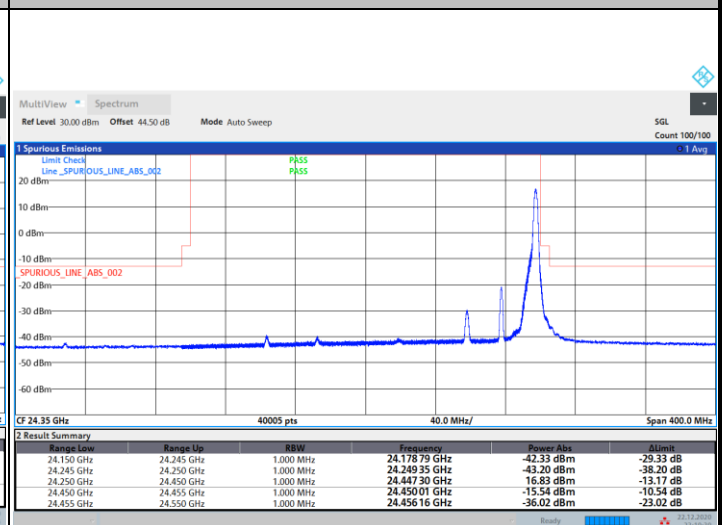
NR Band n258A / 50MHz / 64QAM

Lowest Band Edge / 1 RB



20:16:57 22.12.2020

Highest Band Edge / 1 RB



23:19:30 22.12.2020