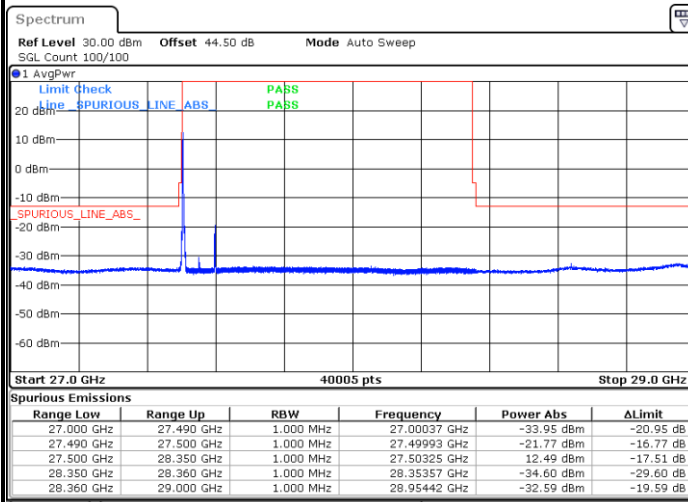




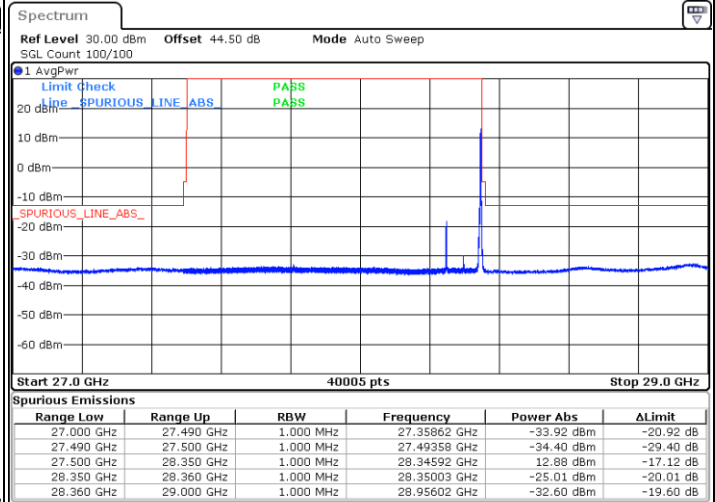
DFT-s-OFDM Module 0

NR Band n261 / 100MHz / BPSK

Lowest Band Edge / 1 RB

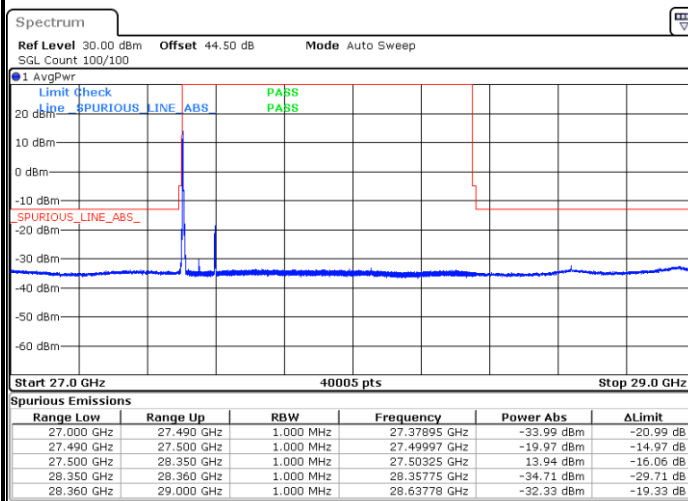


Highest Band Edge / 1 RB

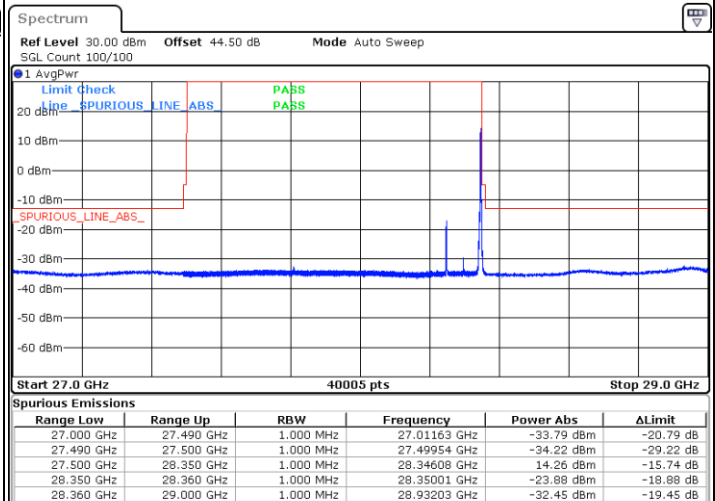


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

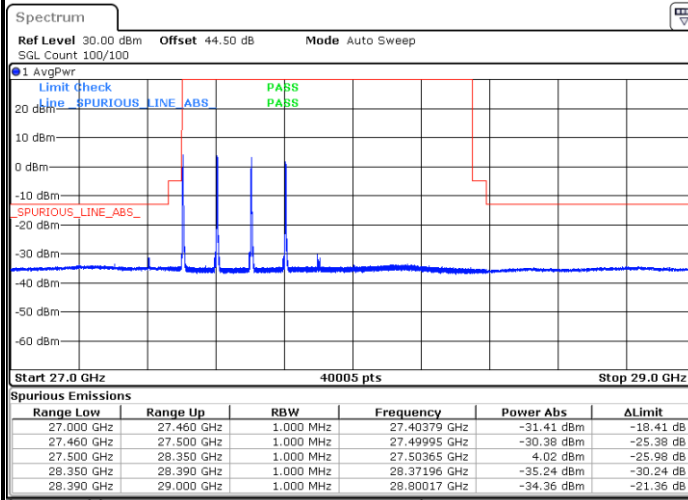




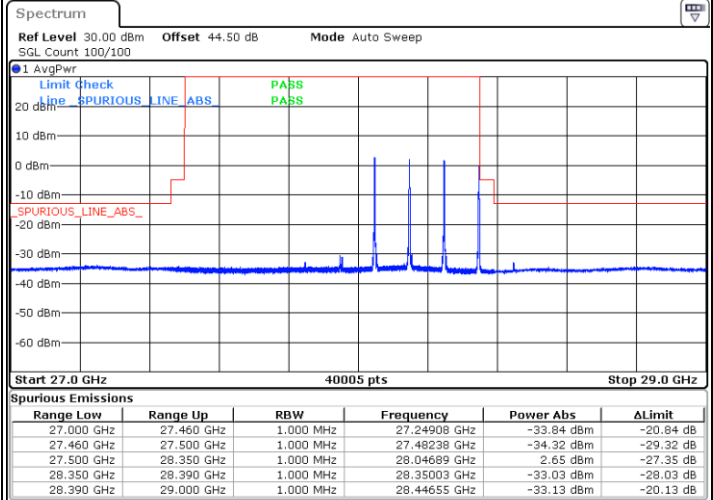
DFT-s-OFDM Module 0

NR Band n261 / 400MHz / BPSK

Lowest Band Edge / 1 RB

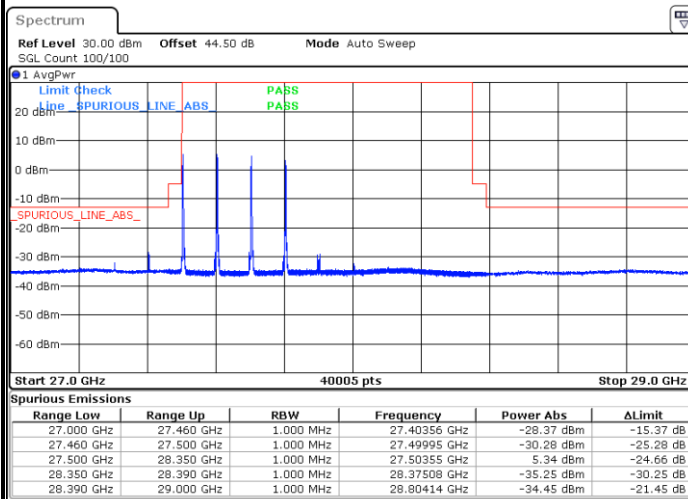


Highest Band Edge / 1 RB

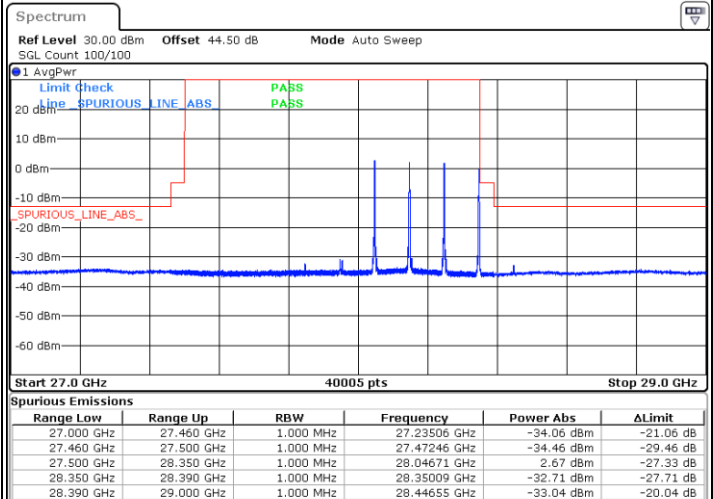


NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

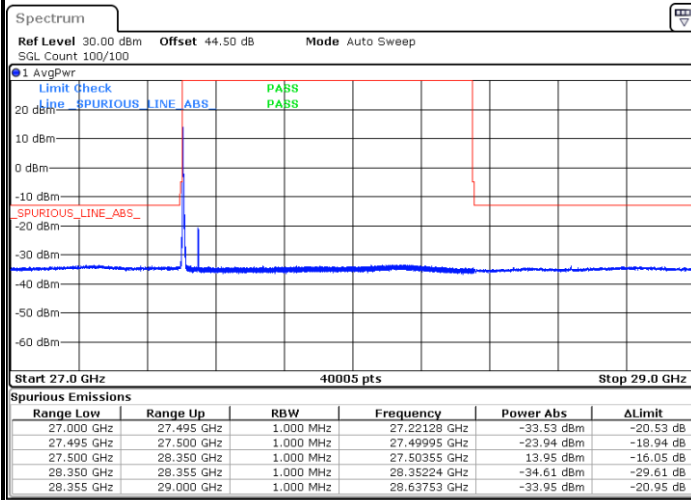




CP-OFDM Module 0

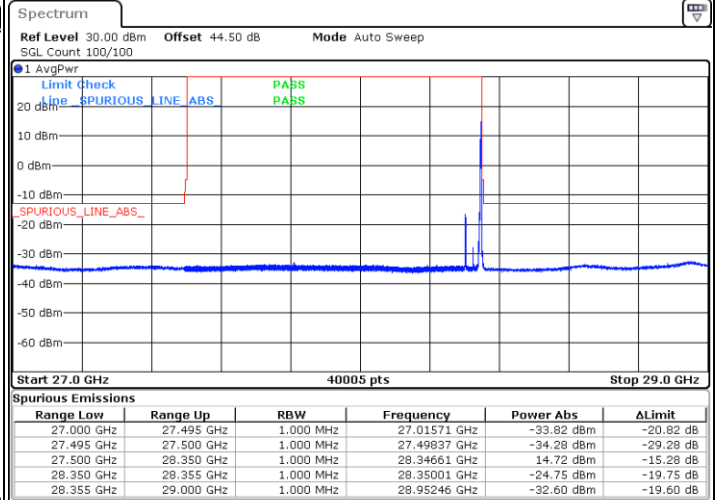
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Date: 21.SEP.2020 02:44:54

Highest Band Edge / 1 RB



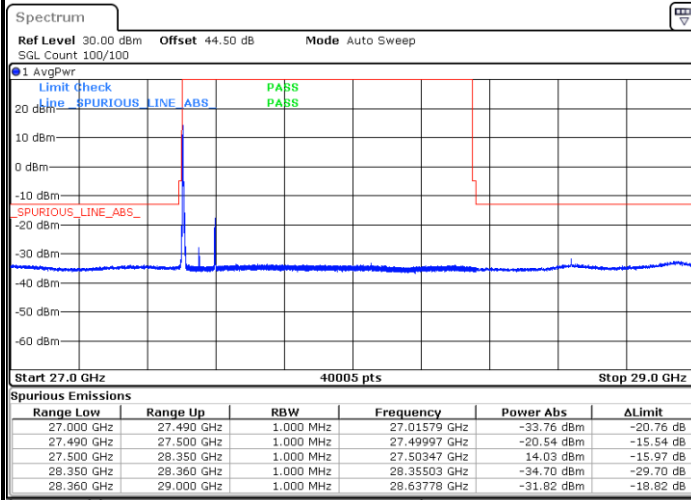
Date: 5.SEP.2020 06:55:02



CP-OFDM Module 0

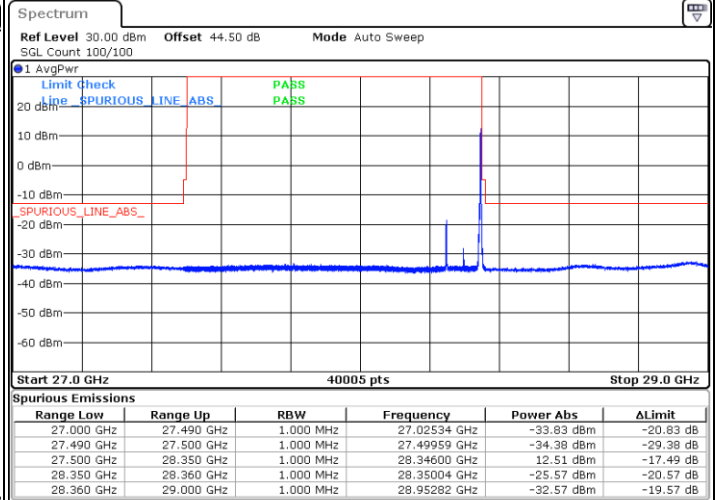
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Date: 5.SEP.2020 03:31:26

Highest Band Edge / 1 RB



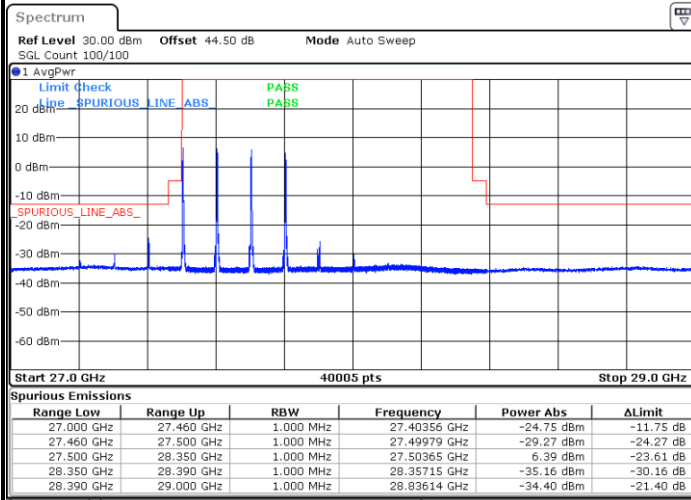
Date: 5.SEP.2020 05:57:53



CP-OFDM Module 0

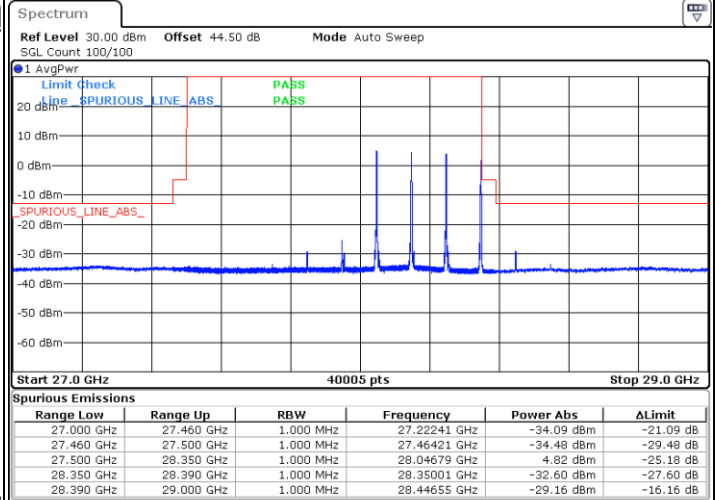
NR Band n261 / 400MHz / QPSK

Lowest Band Edge / 1 RB



Date: 14.SEP.2020 21:19:06

Highest Band Edge / 1 RB



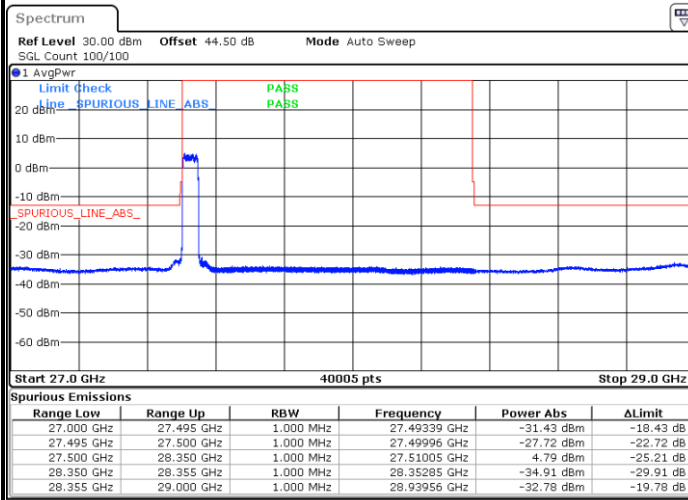
Date: 14.SEP.2020 23:12:55



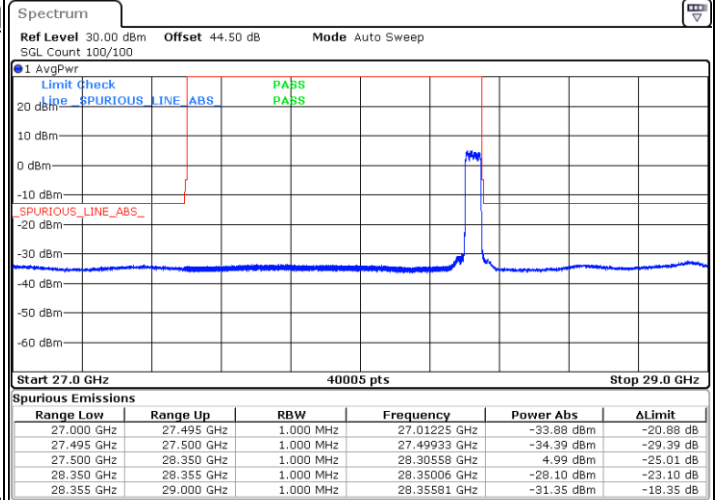
DFT-s-OFDM Module 0

NR Band n261 / 50MHz / BPSK

Lowest Band Edge / Full RB

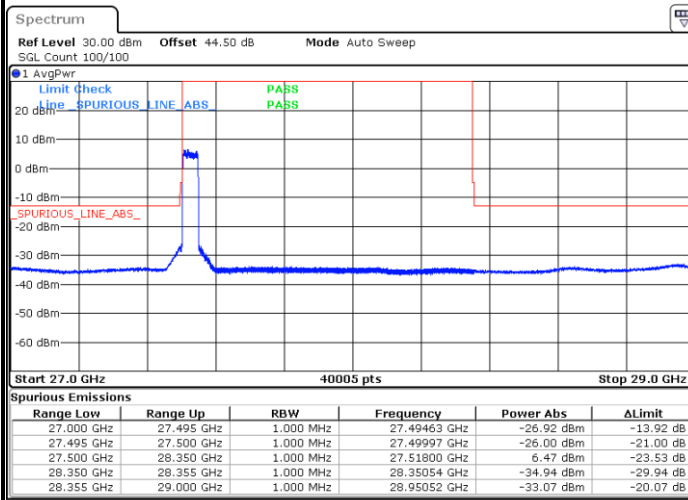


Highest Band Edge / Full RB

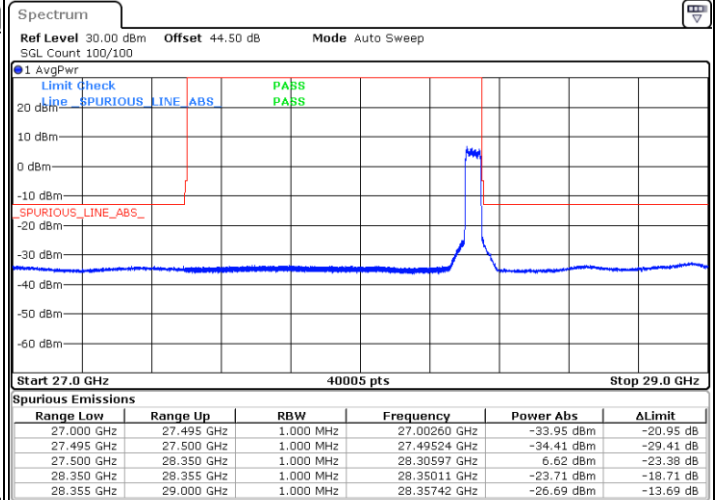


NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

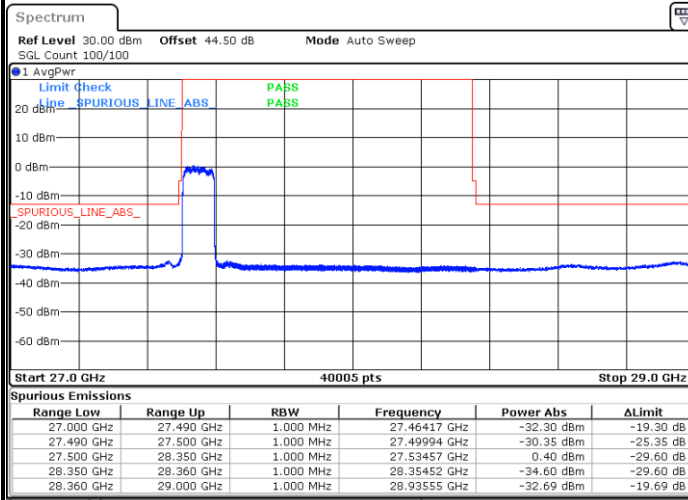




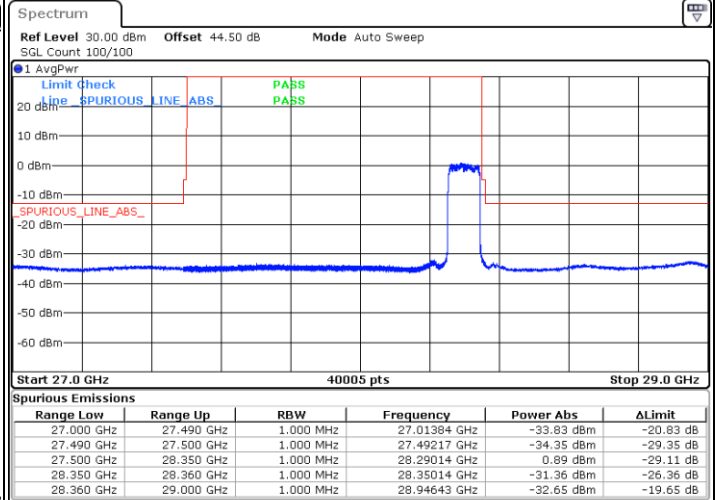
DFT-s-OFDM Module 0

NR Band n261 / 100MHz / BPSK

Lowest Band Edge / Full RB

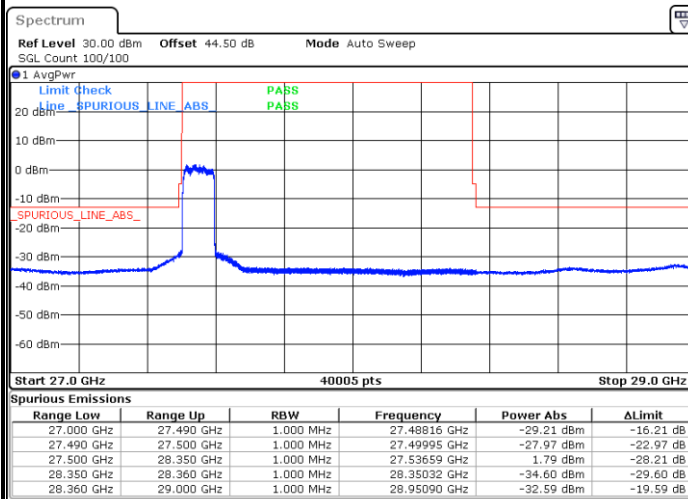


Highest Band Edge / Full RB

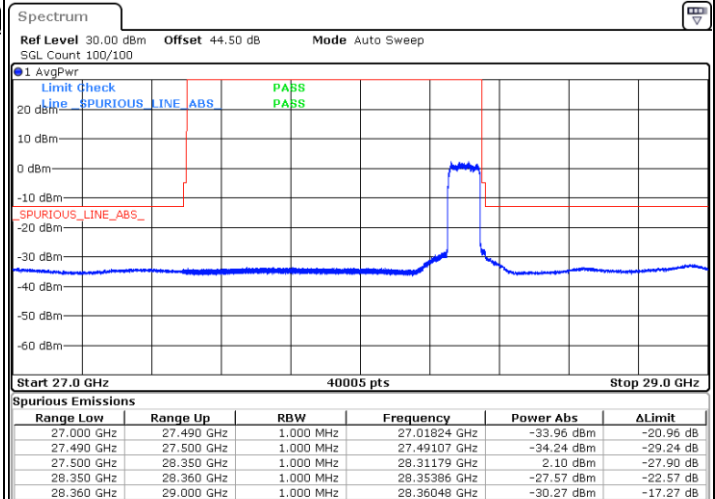


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

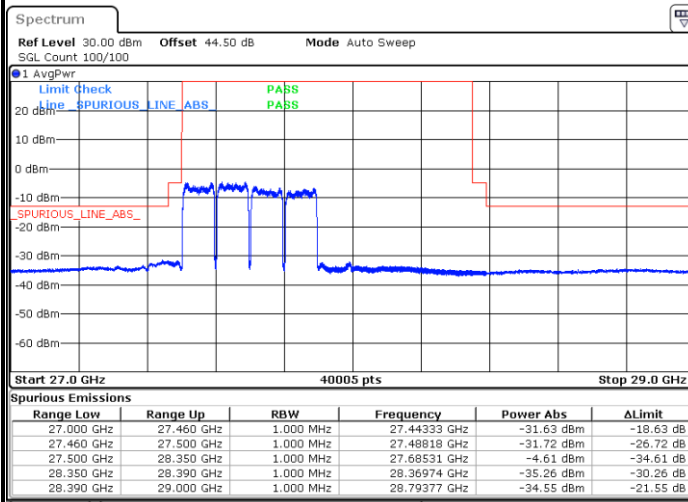




DFT-s-OFDM Module 0

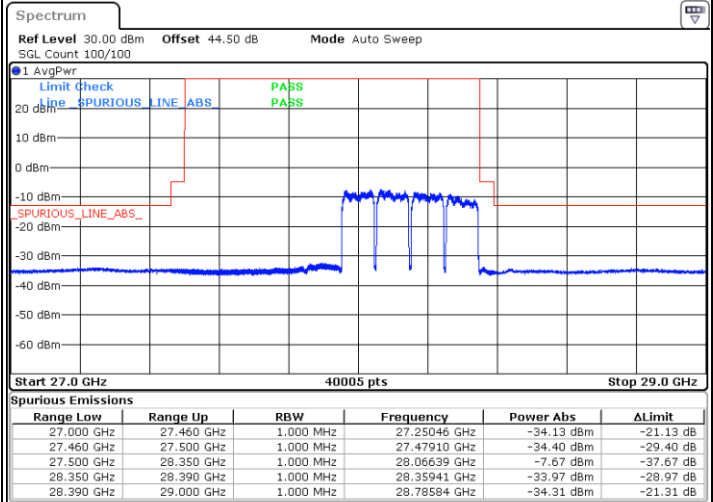
NR Band n261 / 400MHz / BPSK

Lowest Band Edge / Full RB



Date: 14.SEP.2020 21:06:58

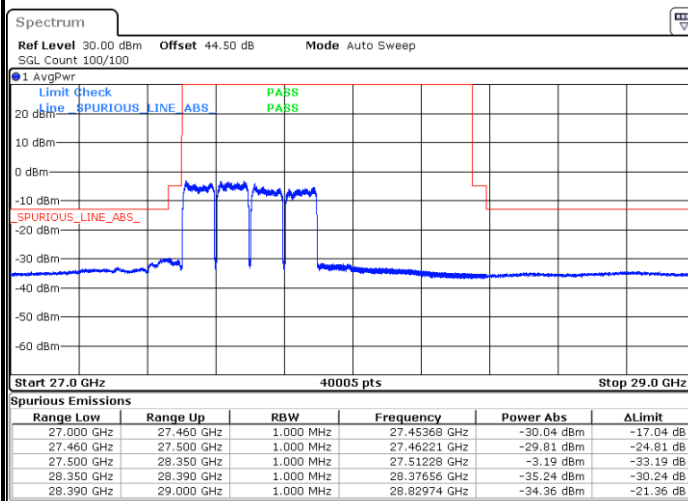
Highest Band Edge / Full RB



Date: 14.SEP.2020 22:46:38

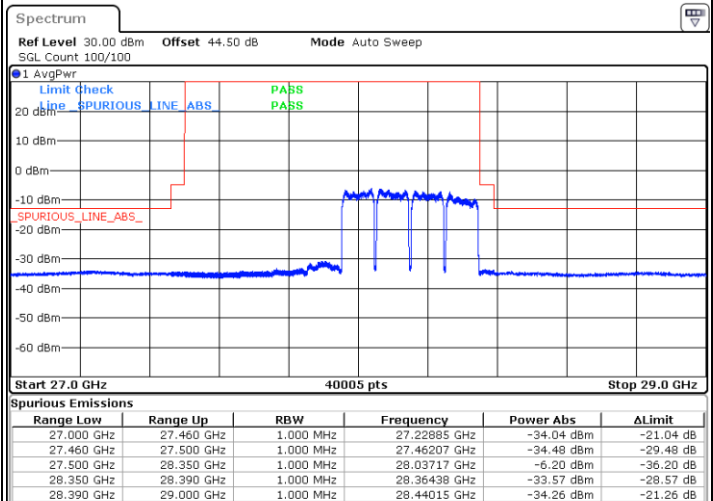
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Date: 14.SEP.2020 21:04:36

Highest Band Edge / Full RB



Date: 14.SEP.2020 22:49:02

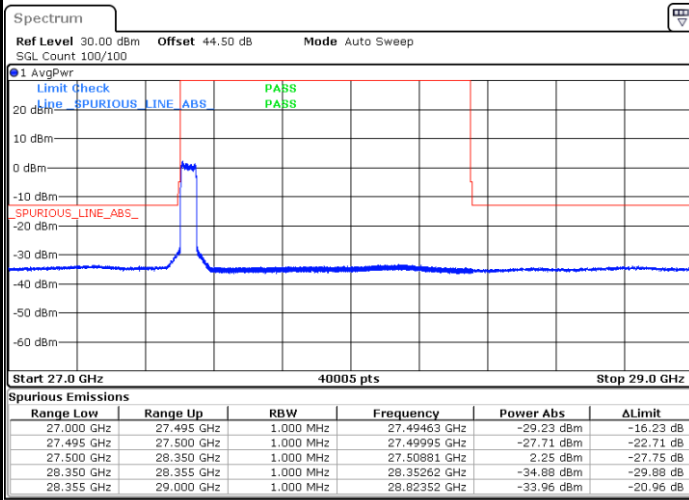


CP-OFDM Module 0

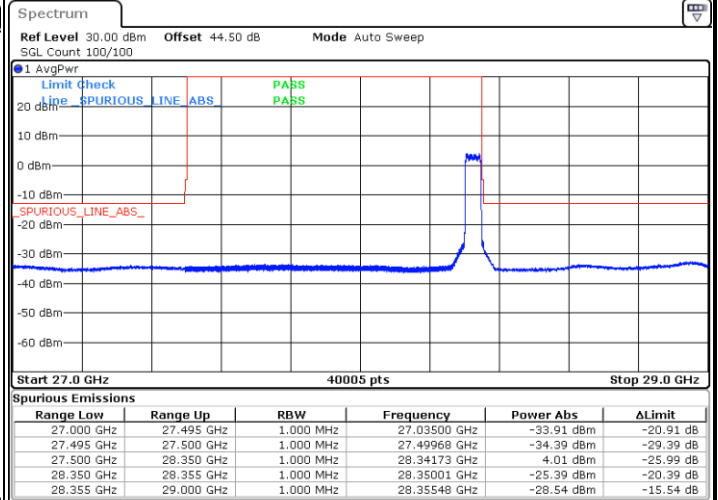
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 21.SEP.2020 02:47:43



Date: 5.SEP.2020 07:03:48

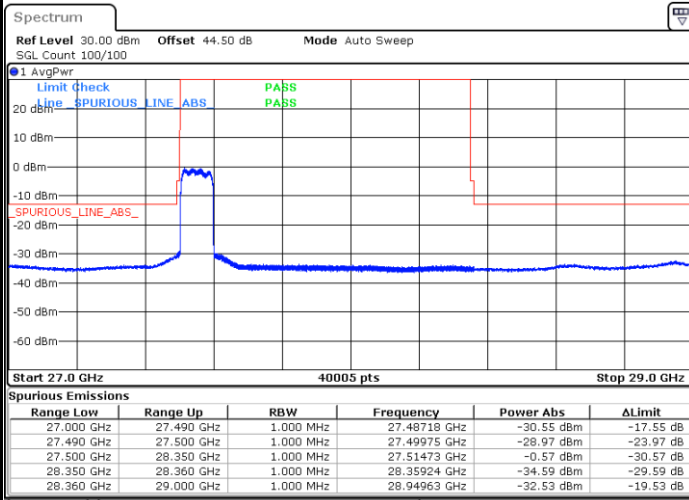


CP-OFDM Module 0

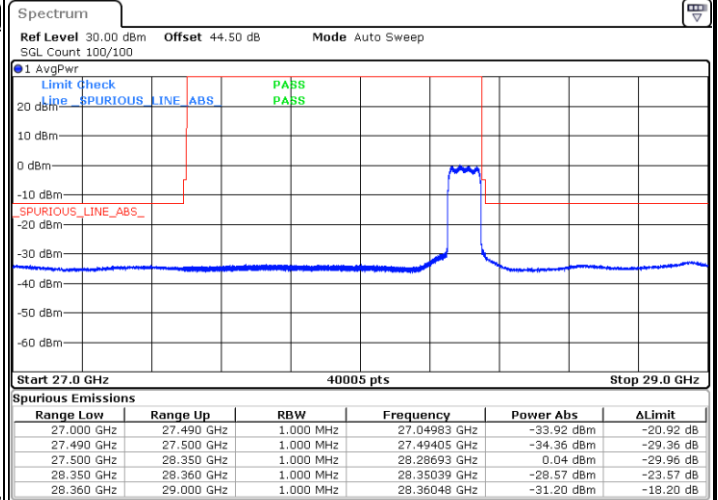
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5.SEP.2020 03:16:50



Date: 5.SEP.2020 06:06:52

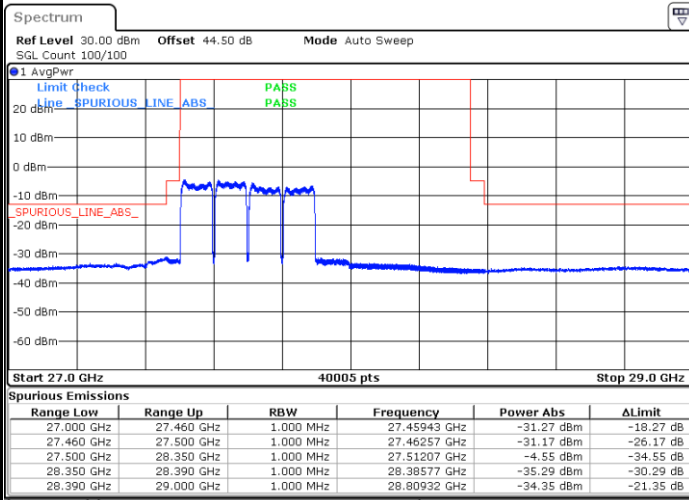


CP-OFDM Module 0

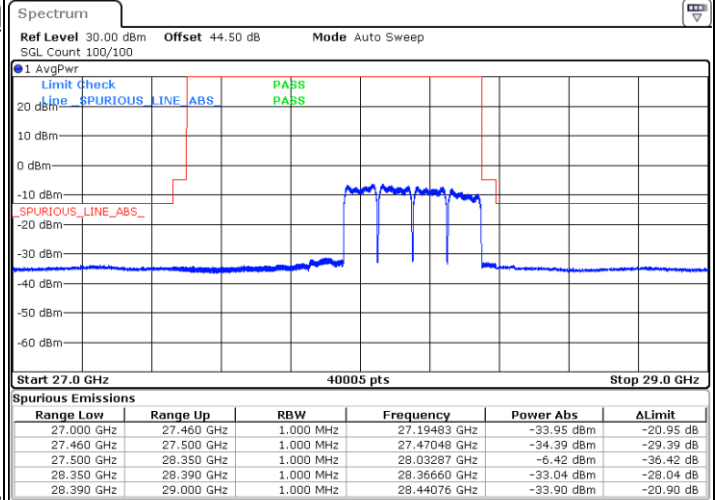
NR Band n261 / 400MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 14.SEP.2020 21:44:25



Date: 14.SEP.2020 23:15:55



Spurious Emission

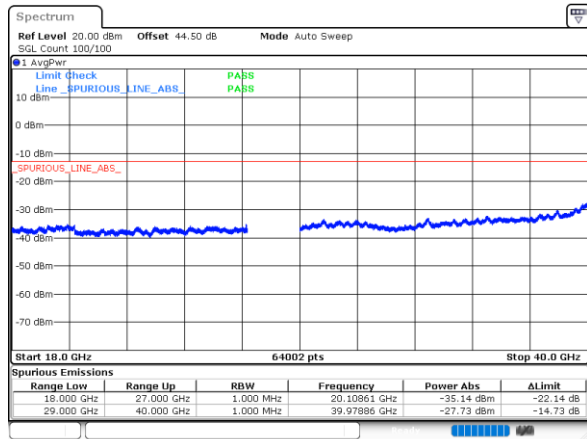


Spurious emission between 18GHz to 40GHz worst case plot is reported as following.

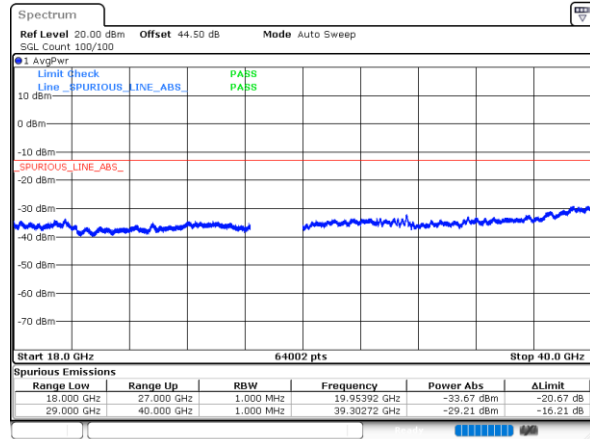
DFT-s-OFDM Module 0

NR Band n261 BPSK (18-40GHz)

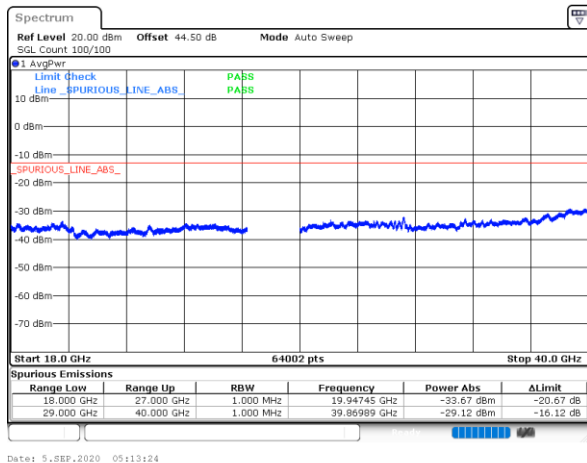
Lowest Channel / 50MHz



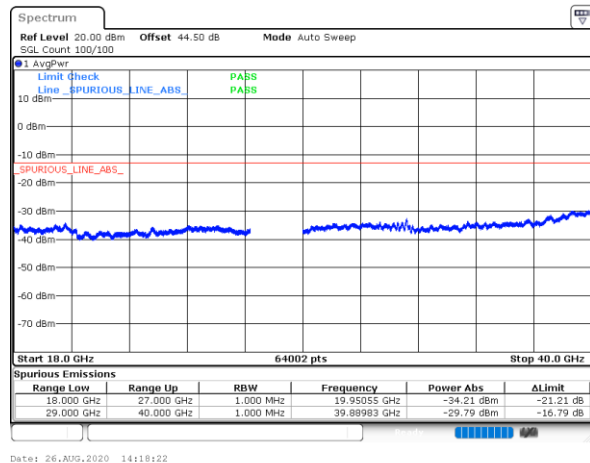
Lowest Channel / 100MHz



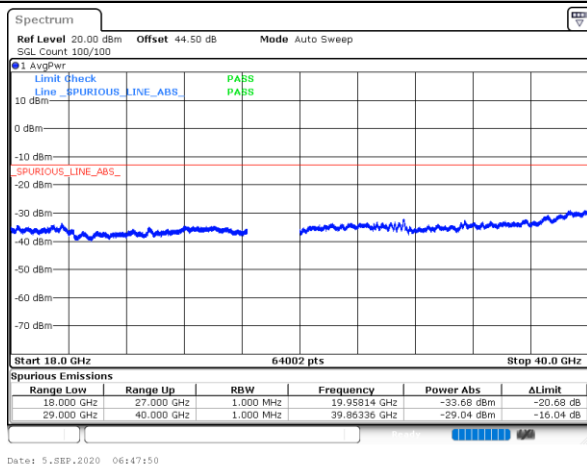
Middle Channel / 50MHz



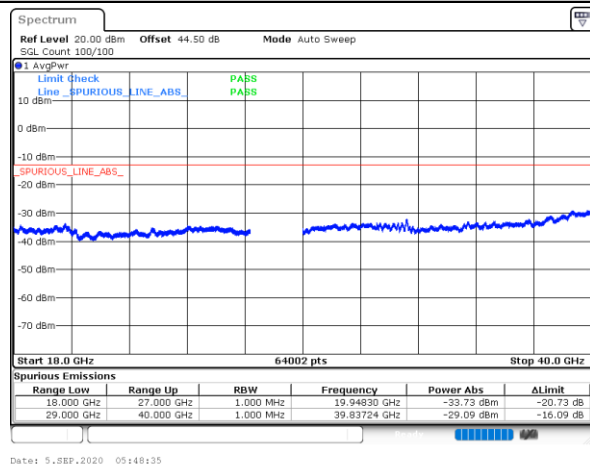
Middle Channel / 100MHz



Highest Channel / 50MHz



Highest Channel / 100MHz

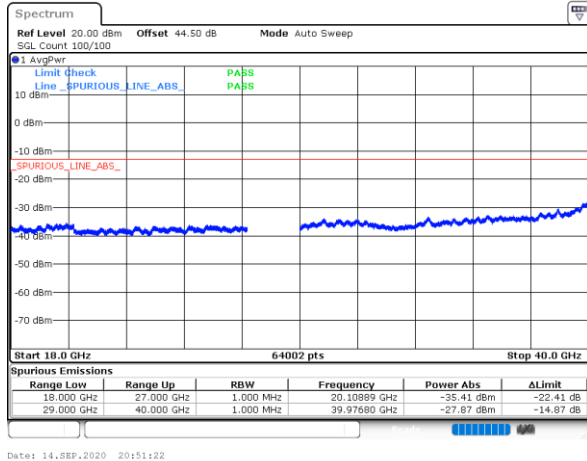




DFT-s-OFDM Module 0

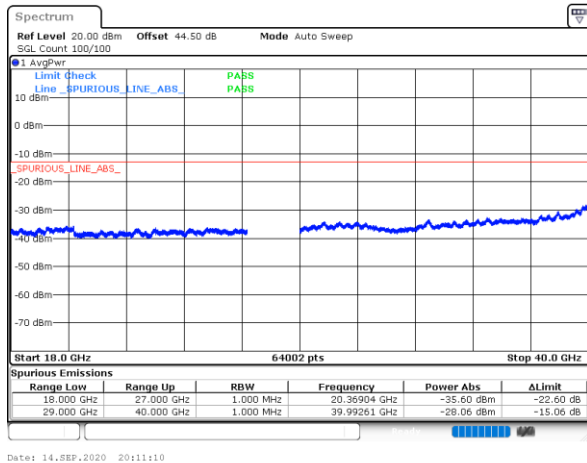
NR Band n261 BPSK (18-40GHz)

Lowest Channel / 400MHz



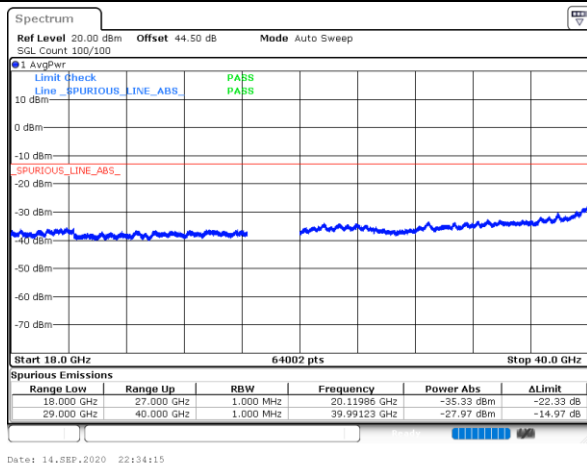
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Middle Channel / 400MHz



intentionally blank

Highest Channel / 400MHz



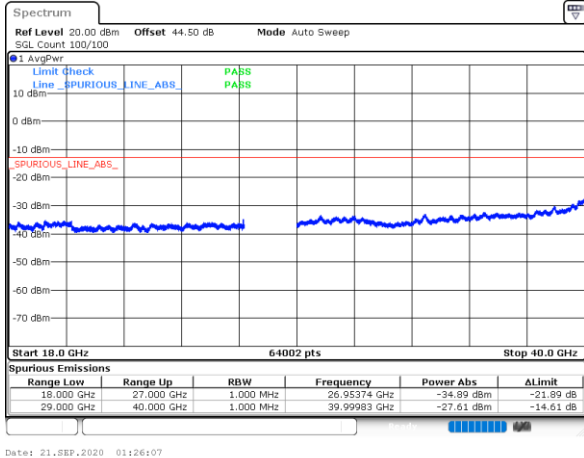
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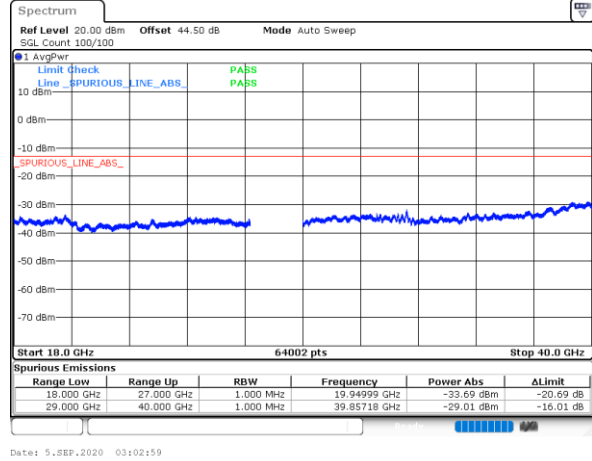
DFT-s-OFDM Module 0

NR Band n261 QPSK (18-40GHz)

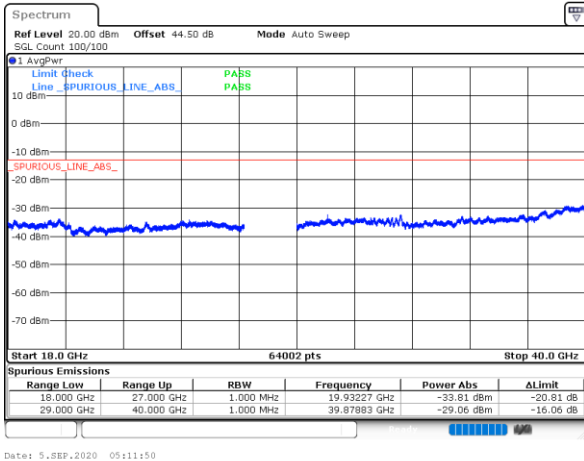
Lowest Channel / 50MHz



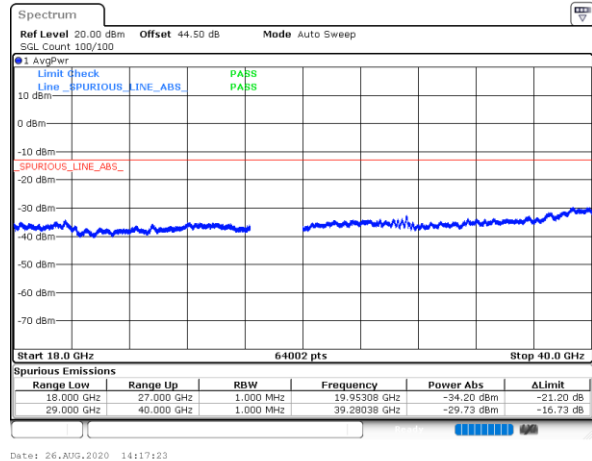
Lowest Channel / 100MHz



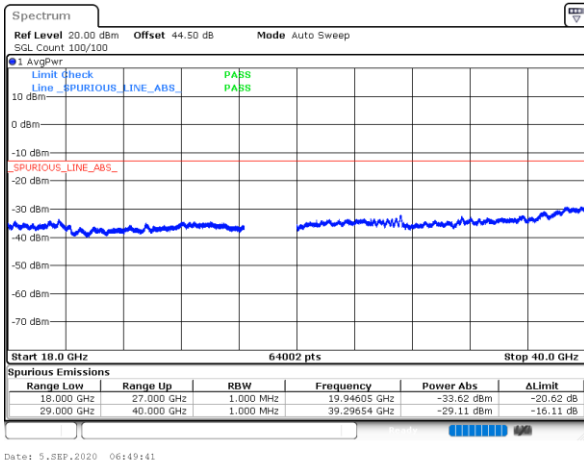
Middle Channel / 50MHz



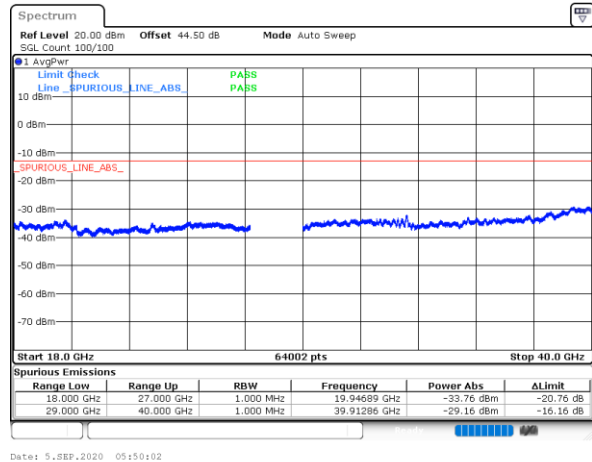
Middle Channel / 100MHz



Highest Channel / 50MHz



Highest Channel / 100MHz

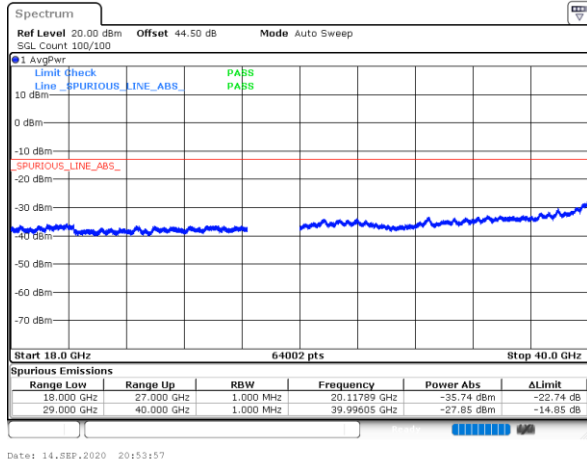




DFT-s-OFDM Module 0

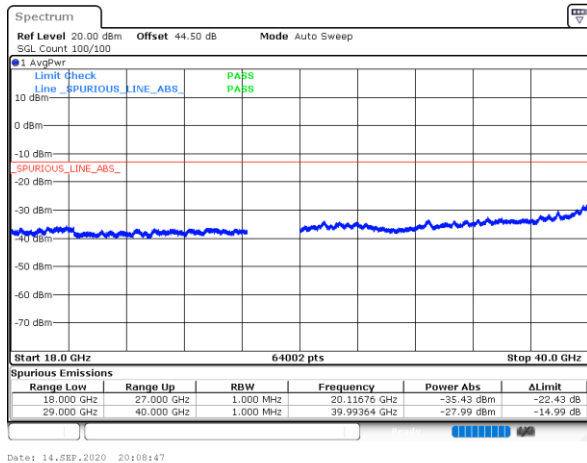
NR Band n261 QPSK (18-40GHz)

Lowest Channel / 400MHz



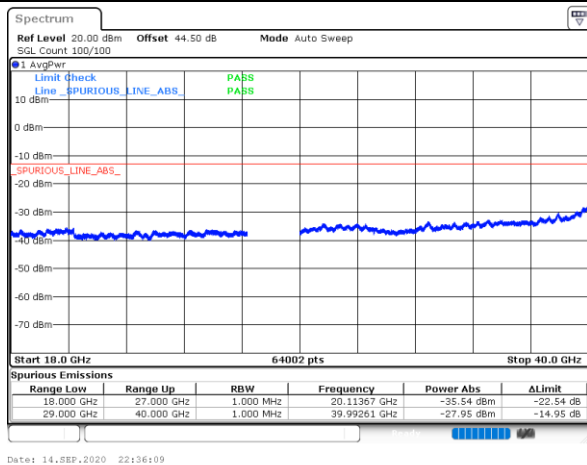
intentionally blank

Middle Channel / 400MHz



intentionally blank

Highest Channel / 400MHz



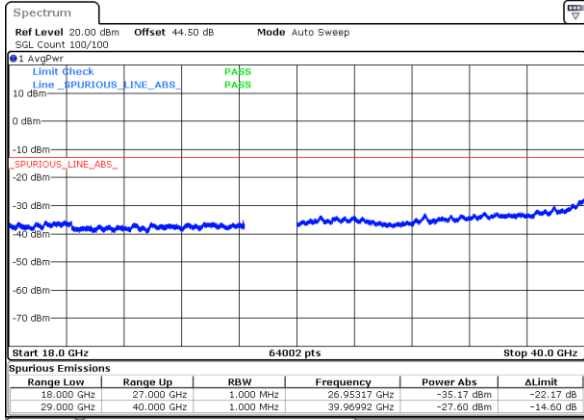
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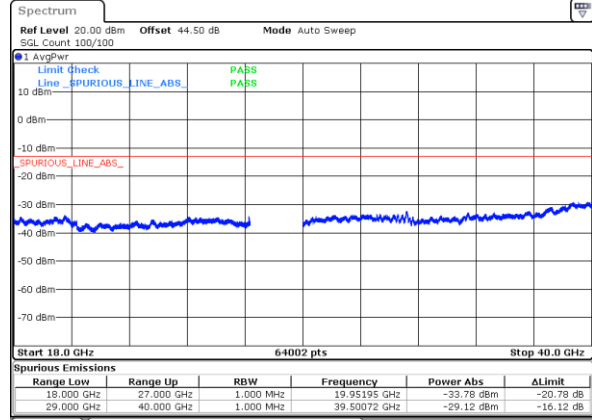
CP-OFDM Module 0

NR Band n261 QPSK (18-40GHz)

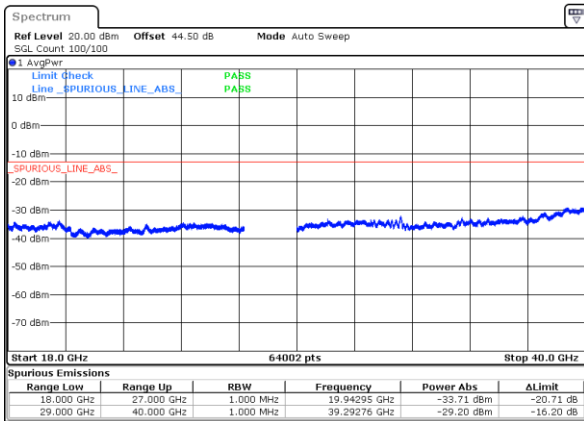
Lowest Channel / 50MHz



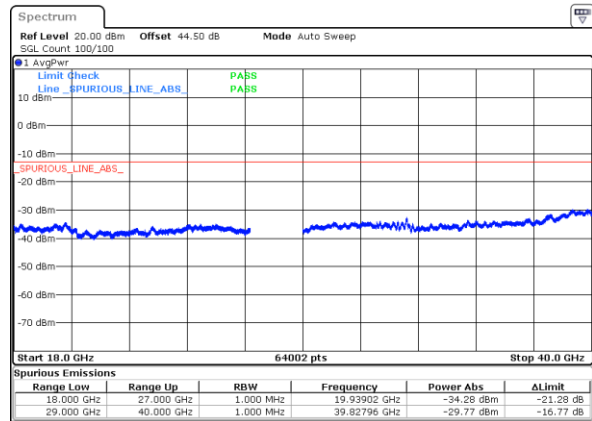
Lowest Channel / 100MHz



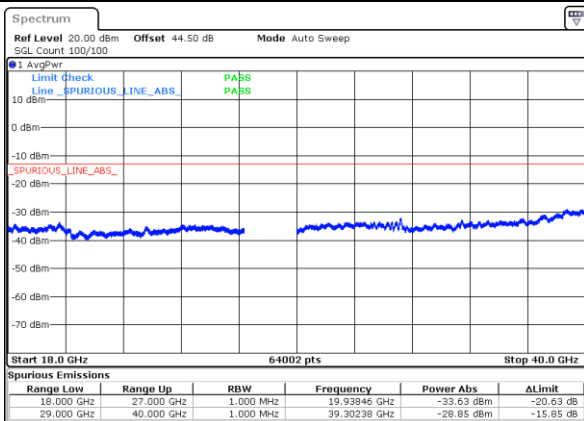
Middle Channel / 50MHz



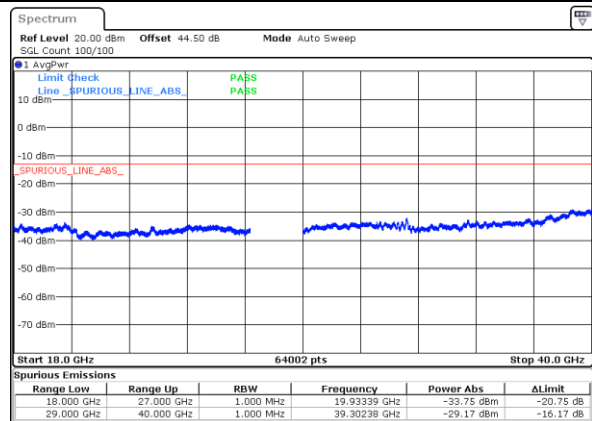
Middle Channel / 100MHz



Highest Channel / 50MHz



Highest Channel / 100MHz

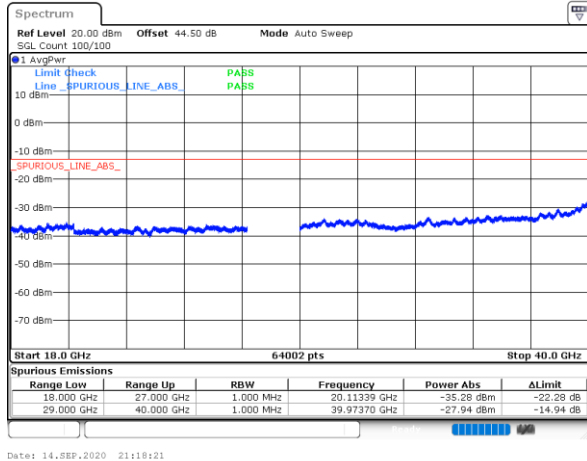




CP-OFDM Module 0

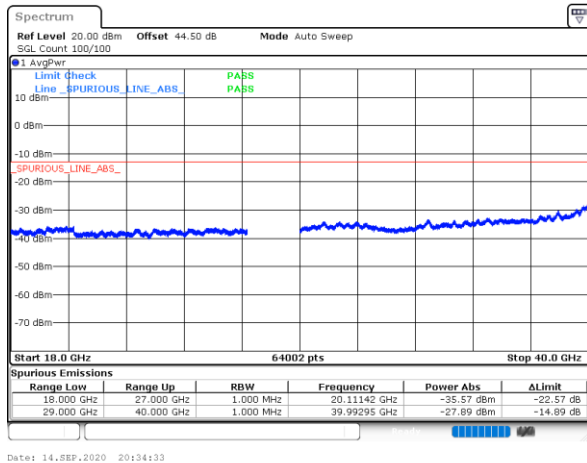
NR Band n261 QPSK (18-40GHz)

Lowest Channel / 400MHz



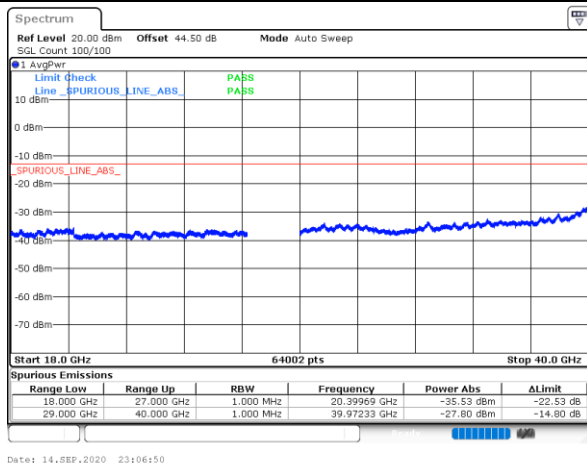
intentionally blank

Middle Channel / 400MHz



intentionally blank

Highest Channel / 400MHz



intentionally blank



NR Band n261 Module 0 AG1

Occupied Bandwidth

Mode	DFT-s-OFDM Module 0 NR Band n261 : 99%OBW(MHz)											
BW	50MHz				100MHz				400MHz			
Mod.	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Lowest CH	45.28	45.28	-	-	90.36	90.52	-	-	386.72	386.72	-	-
Middle CH	45.34	45.36	45.26	45.16	90.76	90.72	90.48	90.52	386.56	386.56	387.36	387.04
Highest CH	45.34	45.36	-	-	90.32	90.52	-	-	387.84	387.68	-	-

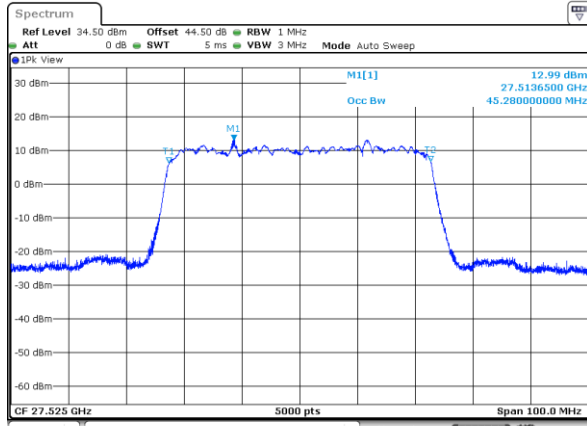
Mode	CP-OFDM Module 0 NR Band n261 : 99%OBW(MHz)								
BW	50MHz			100MHz			400MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	45.18	-	-	92.76	-	-	388.64	-	-
Middle CH	45.38	45.36	45.50	92.80	92.60	92.84	388.96	389.28	390.72
Highest CH	45.28	-	-	92.76	-	-	389.76	-	-



DFT-s-OFDM Module 0

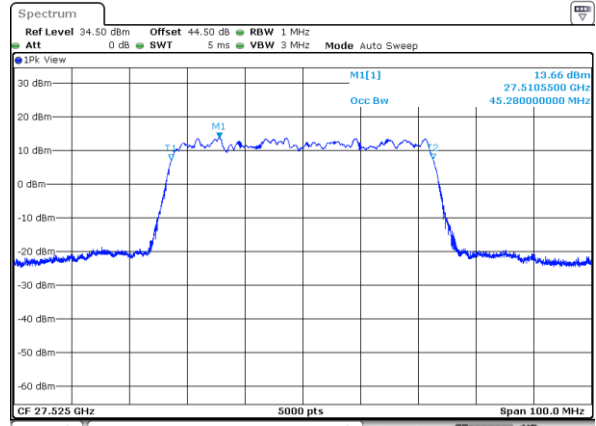
NR Band n261

Lowest Channel / 50MHz / BPSK



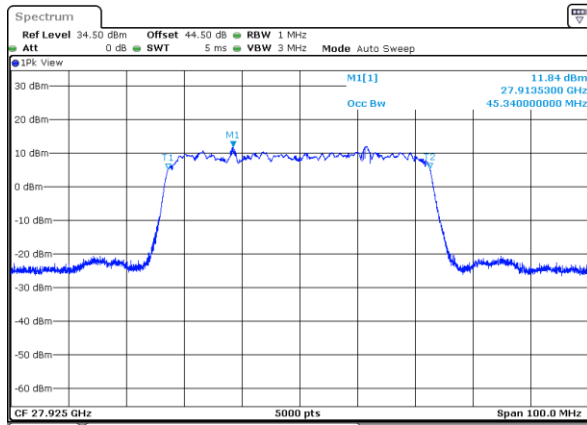
Date: 5,SEP,2020 12:09:50

Lowest Channel / 50MHz / QPSK



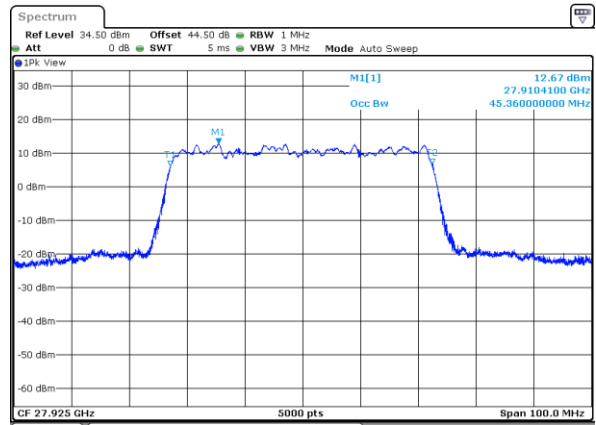
Date: 5,SEP,2020 12:07:03

Middle Channel / 50MHz / BPSK



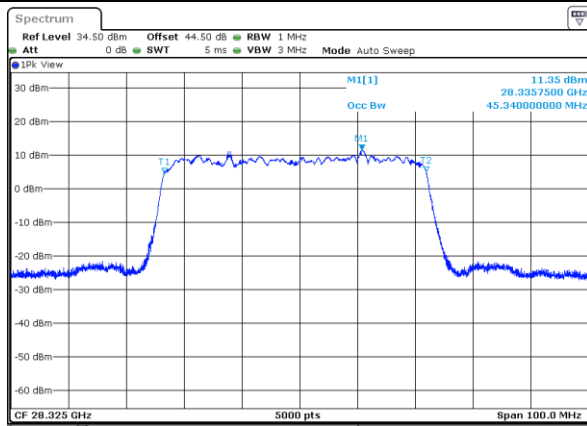
Date: 5,SEP,2020 10:58:37

Middle Channel / 50MHz / QPSK



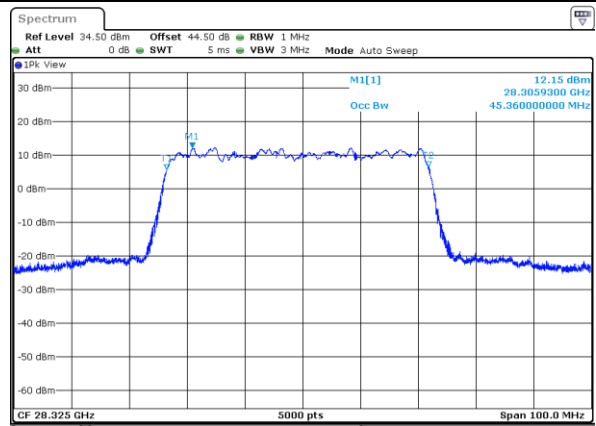
Date: 5,SEP,2020 10:57:45

Highest Channel / 50MHz / BPSK



Date: 5,SEP,2020 14:28:37

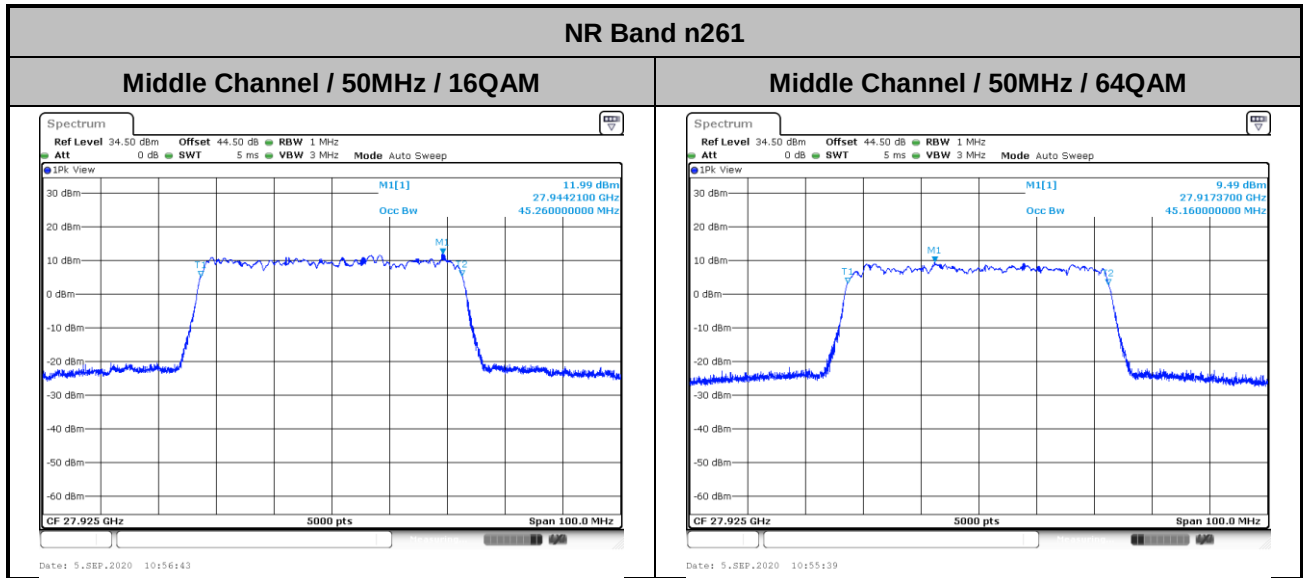
Highest Channel / 50MHz / QPSK



Date: 5,SEP,2020 14:30:06



DFT-s-OFDM Module 0

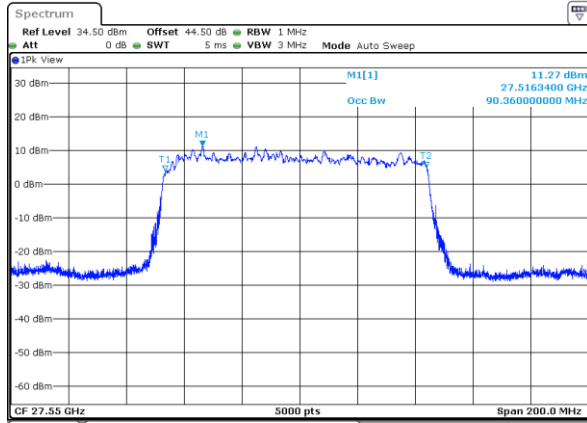




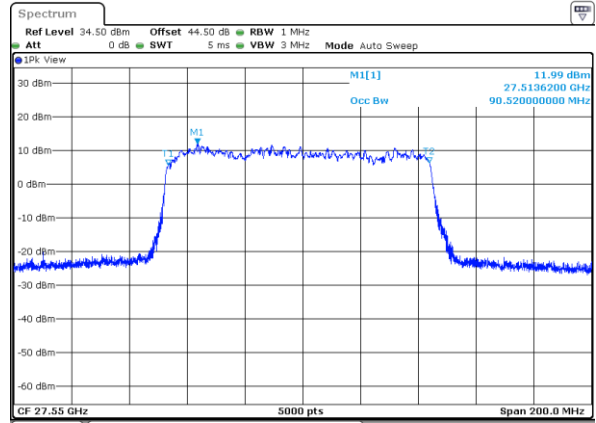
DFT-s-OFDM Module 0

NR Band n261

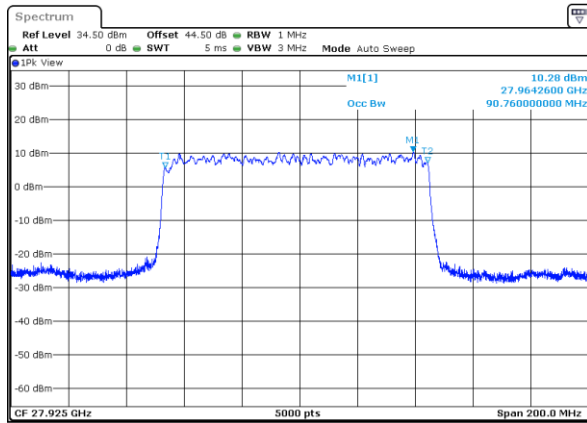
Lowest Channel / 100MHz / BPSK



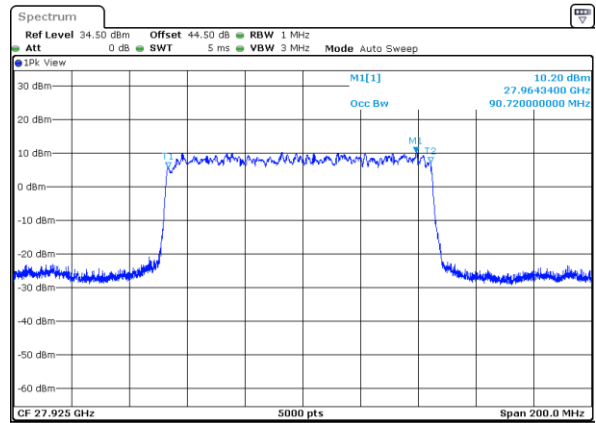
Lowest Channel / 100MHz / QPSK



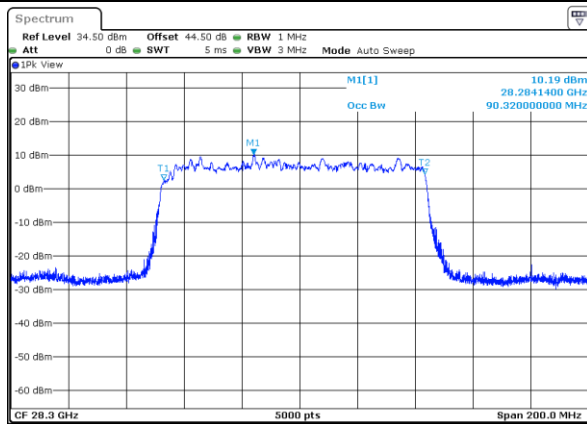
Middle Channel / 100MHz / BPSK



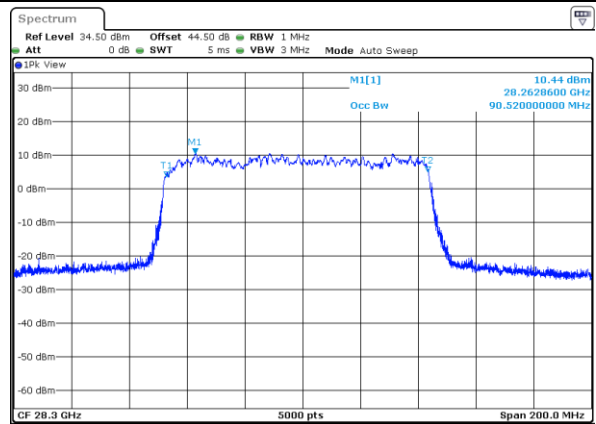
Middle Channel / 100MHz / QPSK



Highest Channel / 100MHz / BPSK

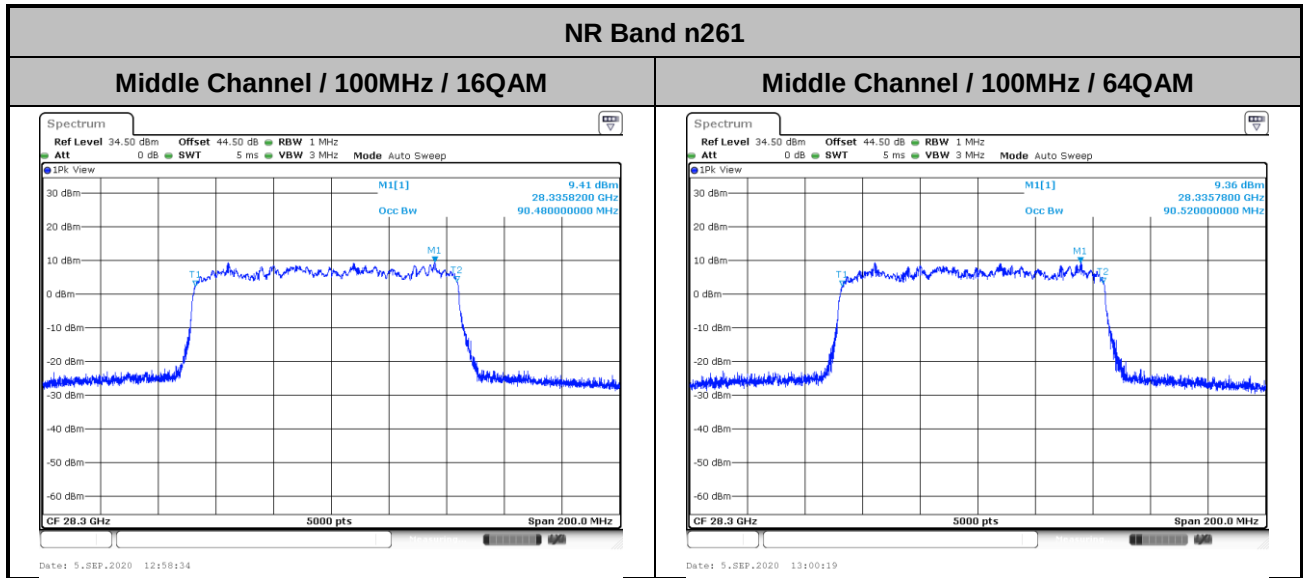


Highest Channel / 100MHz / QPSK





DFT-s-OFDM Module 0

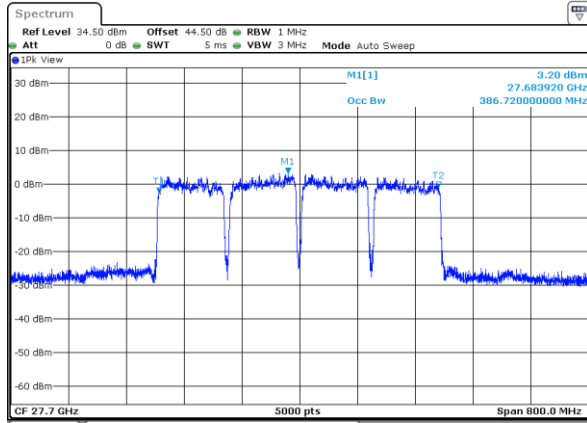




DFT-s-OFDM Module 0

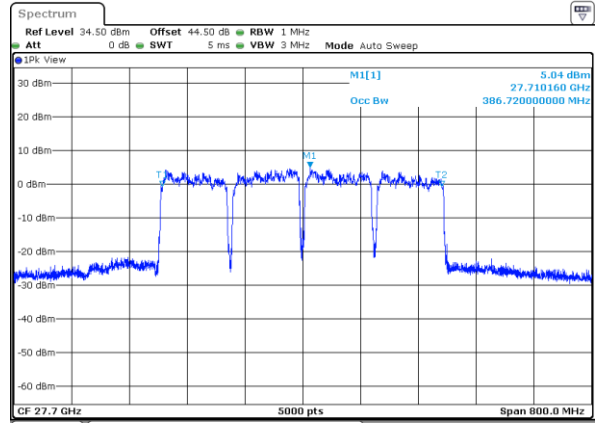
NR Band n261

Lowest Channel / 400MHz / BPSK



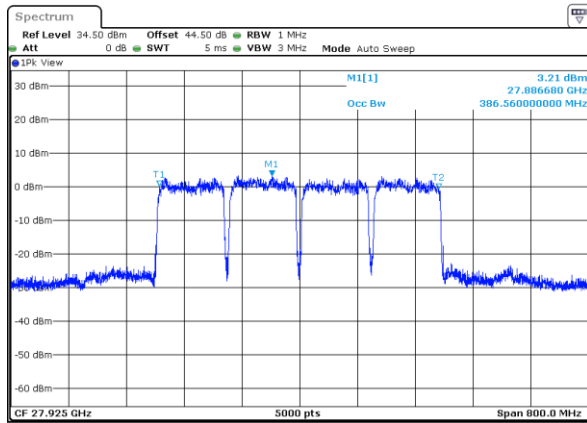
Date: 16,SEP,2020 22:34:49

Lowest Channel / 400MHz / QPSK



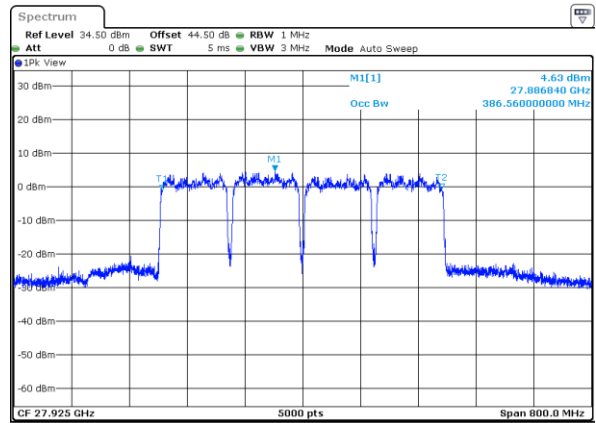
Date: 16,SEP,2020 22:29:52

Middle Channel / 400MHz / BPSK



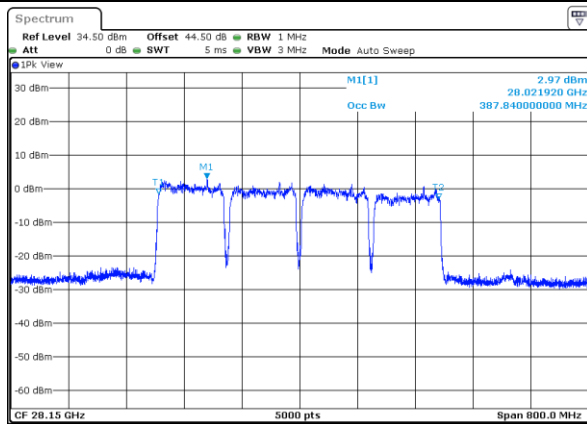
Date: 15,SEP,2020 01:24:31

Middle Channel / 400MHz / QPSK



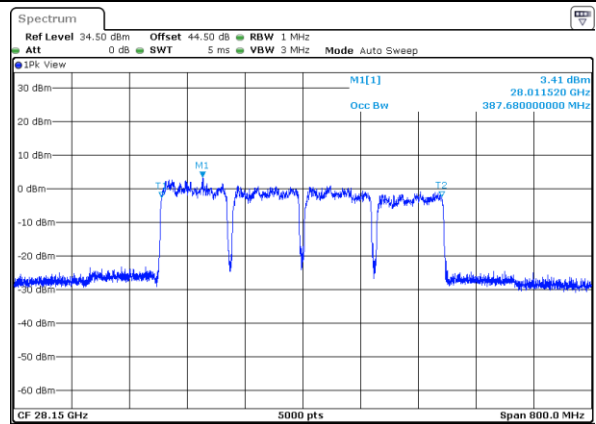
Date: 15,SEP,2020 00:13:40

Highest Channel / 400MHz / BPSK



Date: 16,SEP,2020 23:41:47

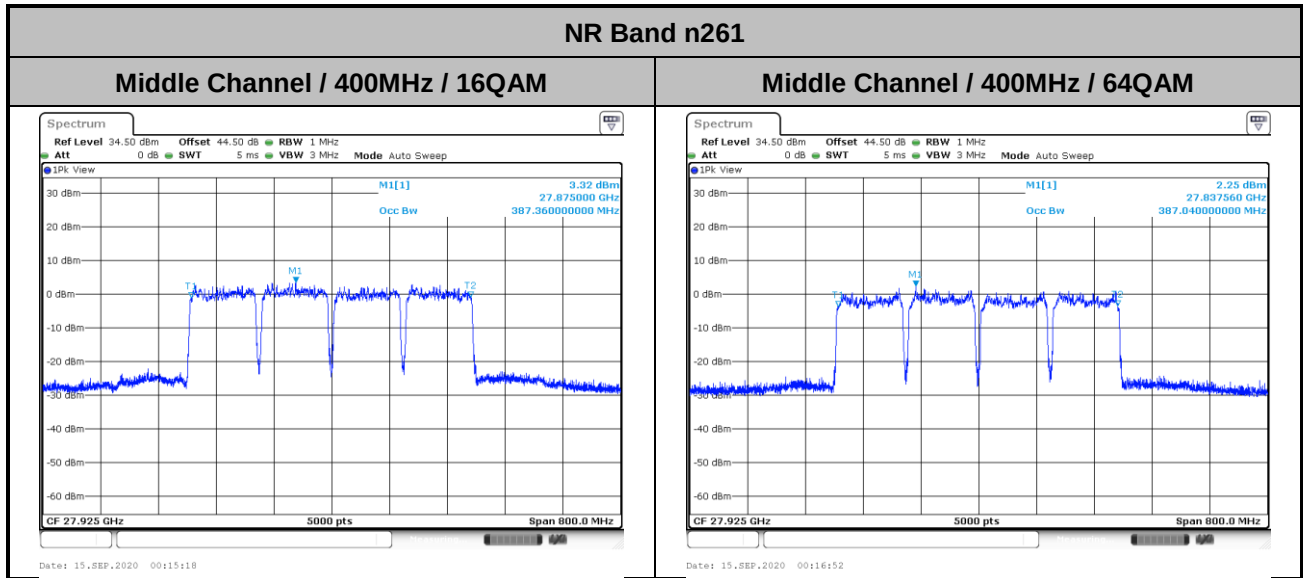
Highest Channel / 400MHz / QPSK



Date: 16,SEP,2020 23:48:35



DFT-s-OFDM Module 0

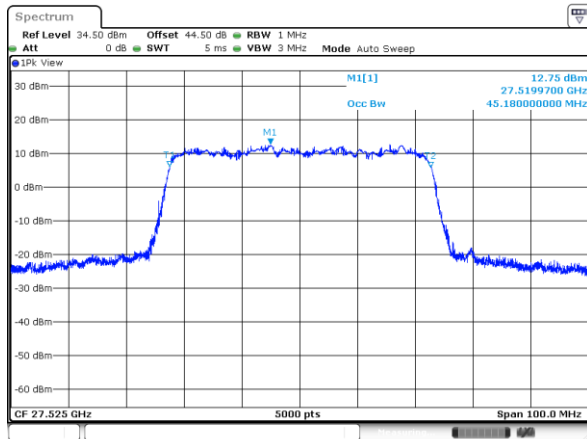




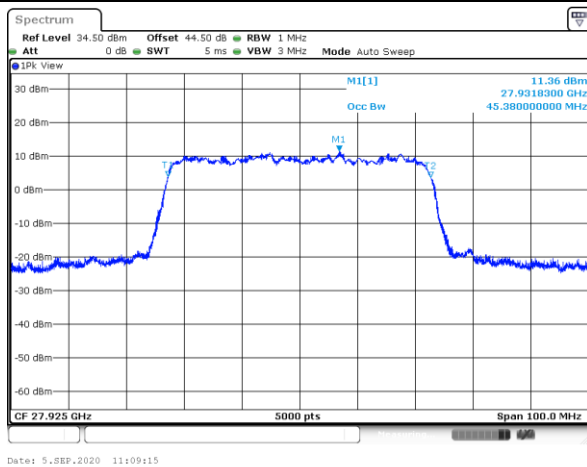
CP-OFDM Module 0

NR Band n261

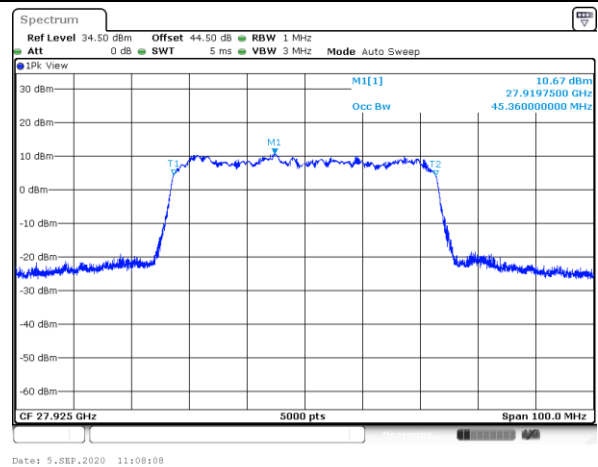
Lowest Channel / 50MHz / QPSK



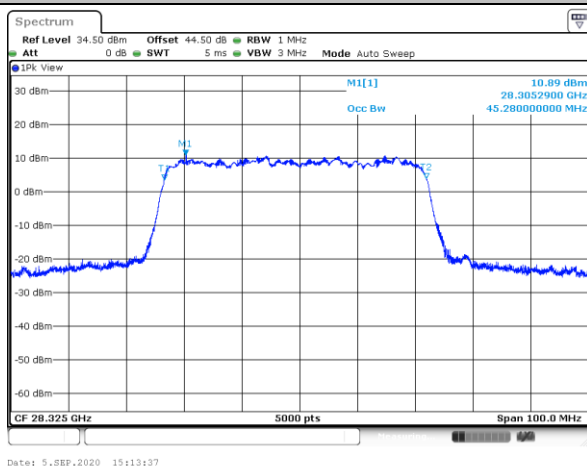
Middle Channel / 50MHz / QPSK



Middle Channel / 50MHz / 16QAM

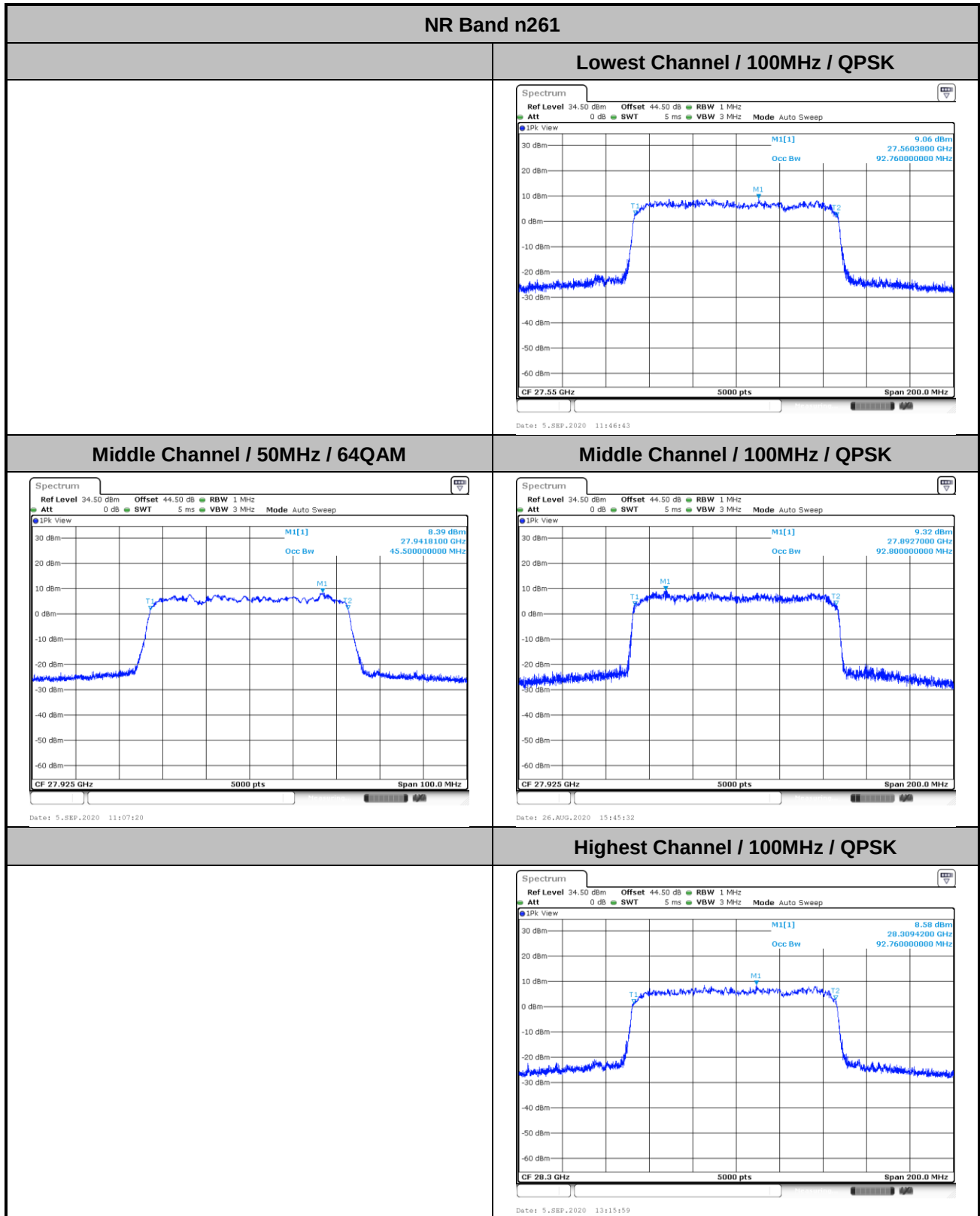


Highest Channel / 50MHz / QPSK



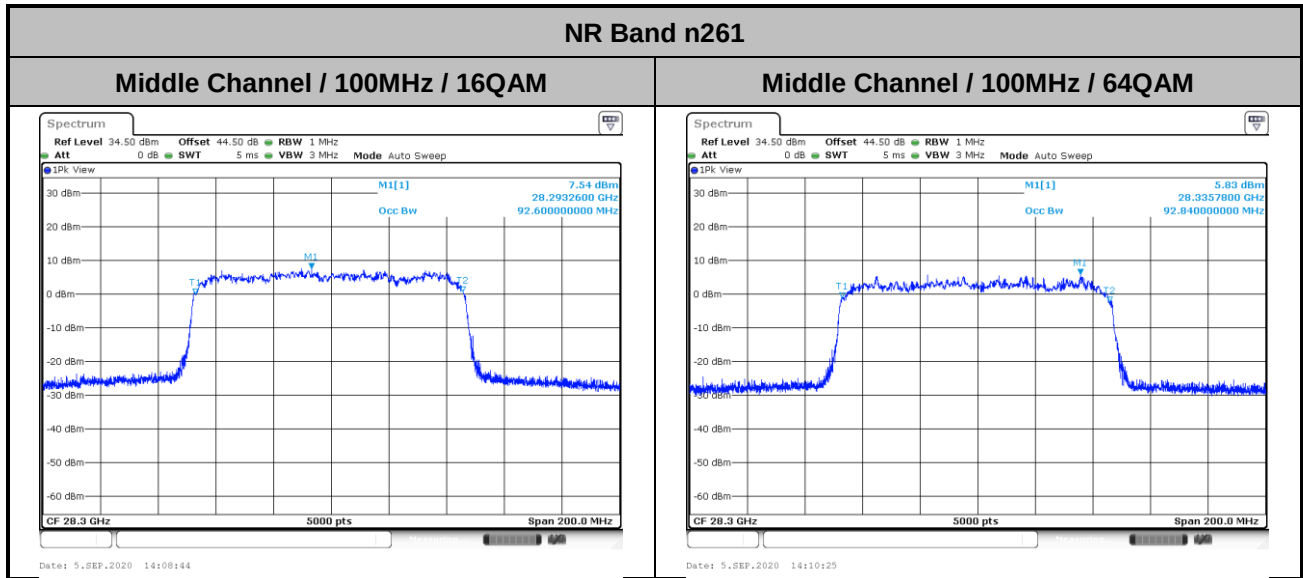


CP-OFDM Module 0





CP-OFDM Module 0

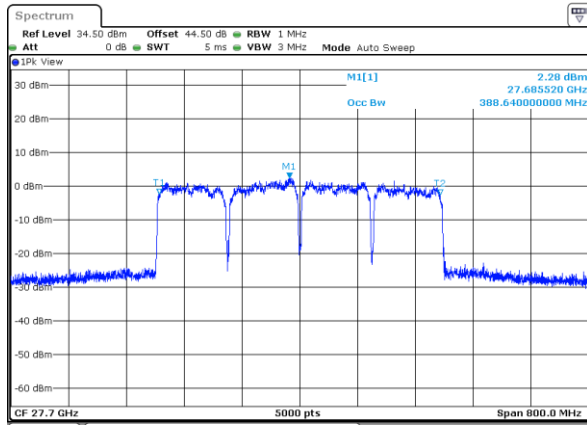




CP-OFDM Module 0

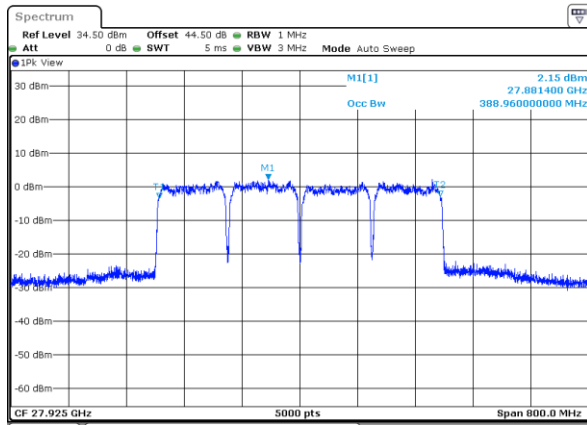
NR Band n261

Lowest Channel / 400MHz / QPSK



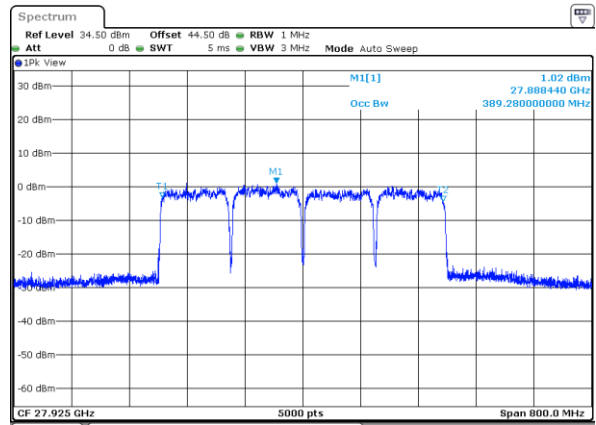
Date: 16,SEP,2020 23:00:09

Middle Channel / 400MHz / QPSK



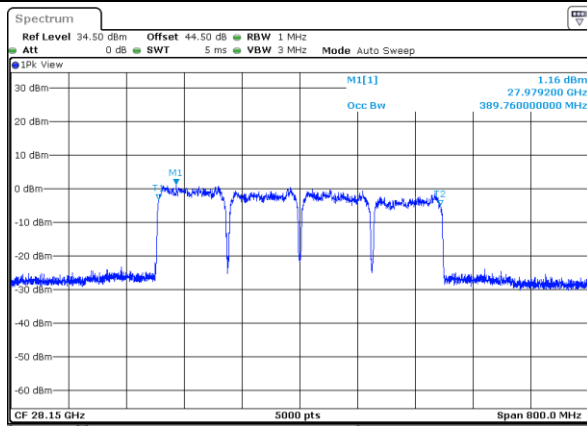
Date: 15,SEP,2020 00:42:20

Middle Channel / 400MHz / 16QAM



Date: 15,SEP,2020 00:39:29

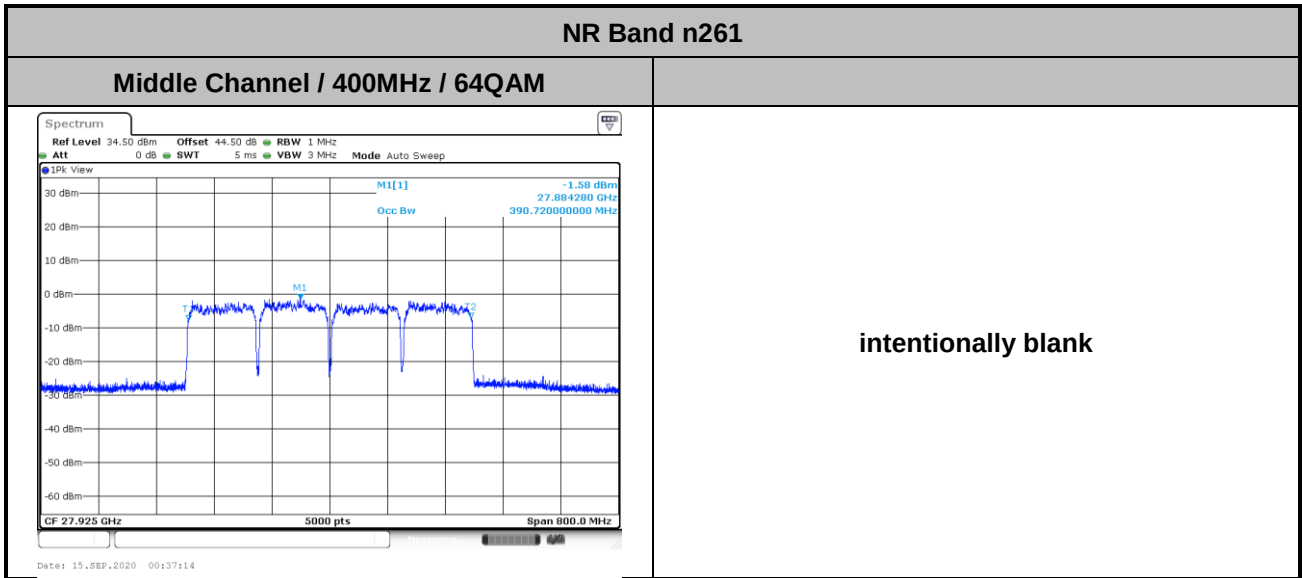
Highest Channel / 400MHz / QPSK



Date: 17,SEP,2020 00:18:44



CP-OFDM Module 0



Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 0 NR Band n261 : BE (dBm) 1 RB											
BW			50MHz				100MHz				400MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-17.3	-15.97	-	-	-18.4	-16.5	-	-	-29.52	-28.82	-	-
	>10%OB	≤-13	-29.93	-29.46	-	-	-31.01	-30.09	-	-	-31.96	-29.01	-	-
High CH	0~10%OB	≤-5	-24.50	-24.03	-	-	-22.29	-21.18	-	-	-30.89	-29	-	-
	>10%OB	≤-13	-32.25	-32.25	-	-	-32.56	-32.34	-	-	-32.71	-32.39	-	-
Result			Compliance											

Mode			CP-OFDM Module 0 NR Band n261 : BE (dBm) 1 RB								
BW			50MHz			100MHz			400MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-18.57	-	-	-19.77	-	-	-28.37	-	-
	>10%OB	≤-13	-29.84	-	-	-31.63	-	-	-28.28	-	-
High CH	0~10%OB	≤-5	-23.82	-	-	-24.95	-	-	-29.82	-	-
	>10%OB	≤-13	-32.36	-	-	-32.5	-	-	-32.14	-	-
Result			Compliance								

Mode			DFT-s-OFDM Module 0 NR Band n261 : BE (dBm) Full RB											
BW			50MHz				100MHz				400MHz			
Limit (dBm)			BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM	BPSK	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-27.4	-25.51	-	-	-29.27	-26.97	-	-	-31.74	-30.87	-	-
	>10%OB	≤-13	-31.19	-28.32	-	-	-32.6	-30.53	-	-	-32.52	-31.16	-	-
High CH	0~10%OB	≤-5	-30.3	-27.36	-	-	-32.39	-29.93	-	-	-33.13	-33.21	-	-
	>10%OB	≤-13	-32.35	-29.69	-	-	-32.6	-32.02	-	-	-32.52	-32.78	-	-
Result			Compliance											

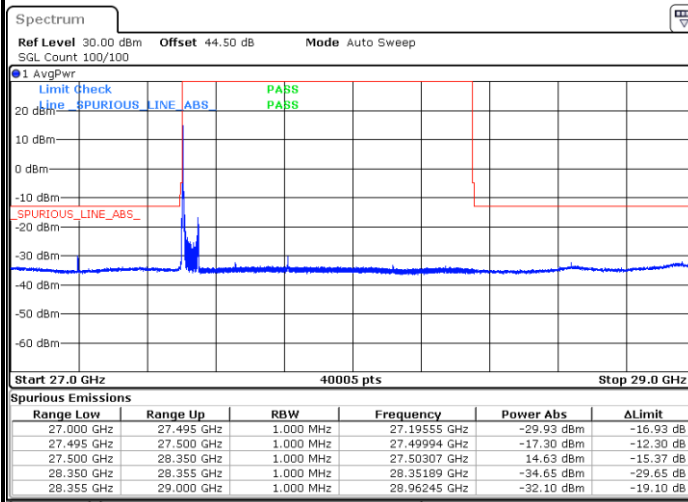
Mode			CP-OFDM Module 0 NR Band n261 : BE (dBm) Full RB								
BW			50MHz			100MHz			400MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤-5	-26.76	-	-	-28.91	-	-	-32.66	-	-
	>10%OB	≤-13	-28.7	-	-	-31.01	-	-	-32.95	-	-
High CH	0~10%OB	≤-5	-28.19	-	-	-30.1	-	-	-33.43	-	-
	>10%OB	≤-13	-31.25	-	-	-32.63	-	-	-32.8	-	-
Result			Compliance								



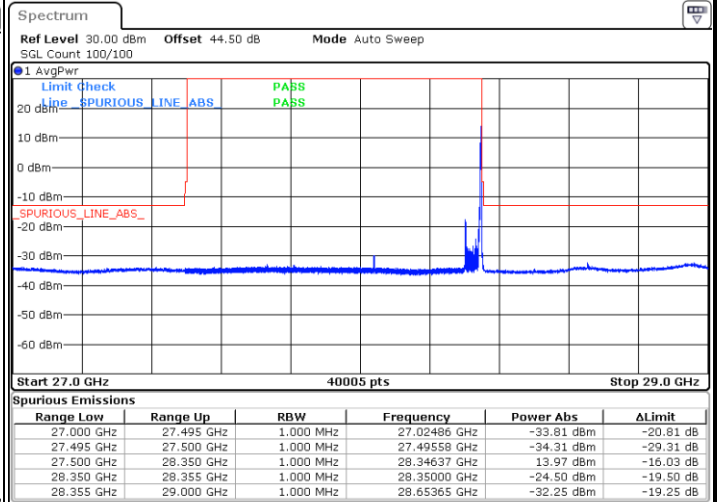
DFT-s-OFDM Module 0

NR Band n261 / 50MHz / BPSK

Lowest Band Edge / 1 RB

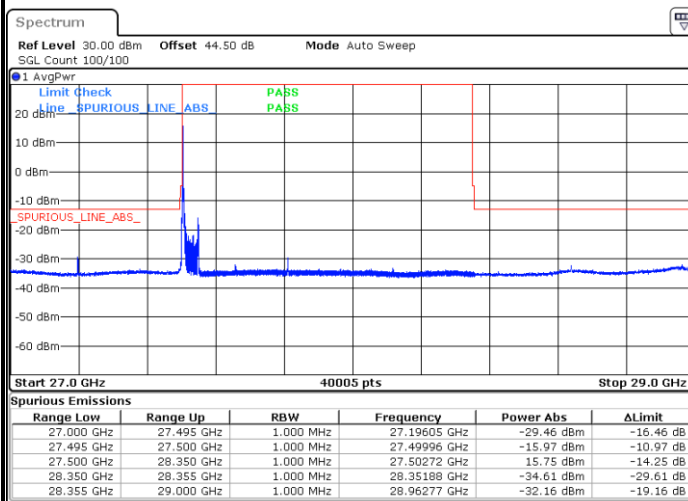


Highest Band Edge / 1 RB

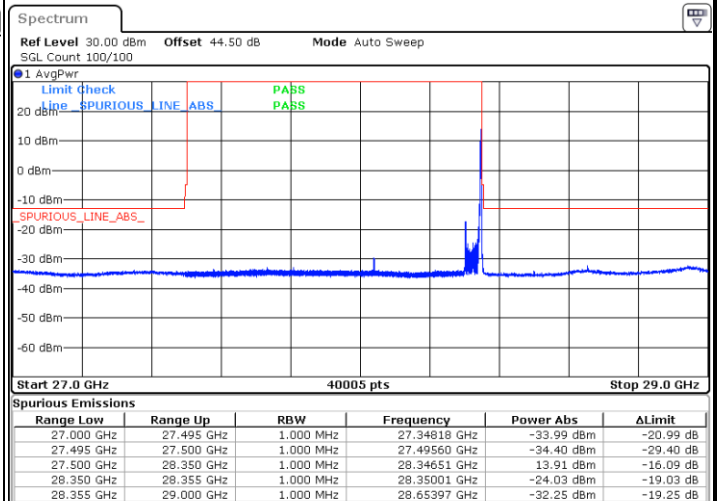


NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

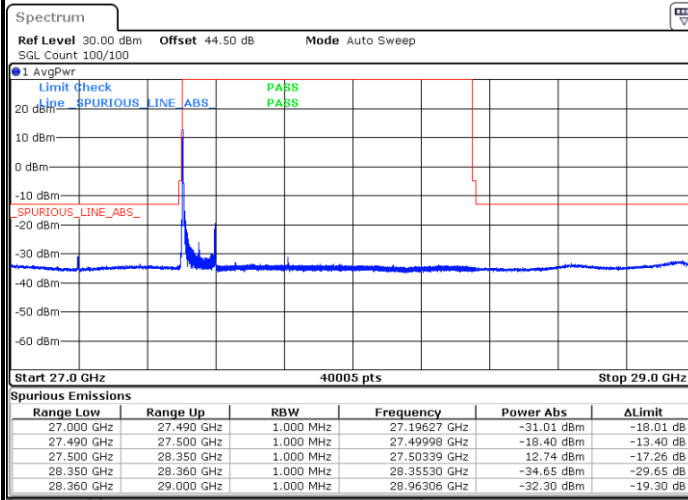




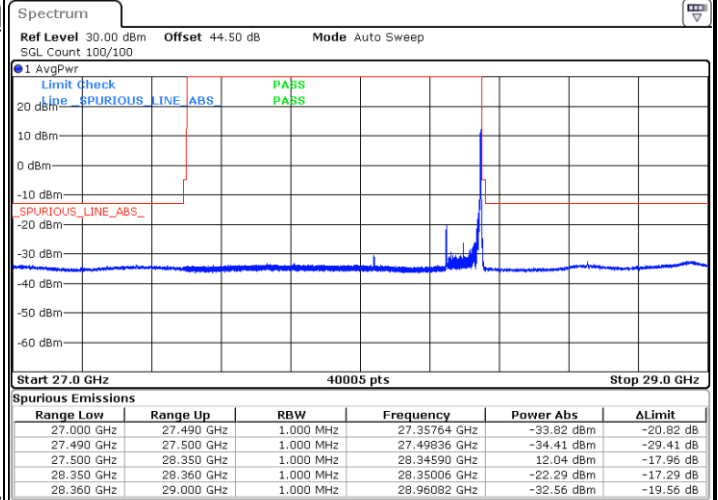
DFT-s-OFDM Module 0

NR Band n261 / 100MHz / BPSK

Lowest Band Edge / 1 RB

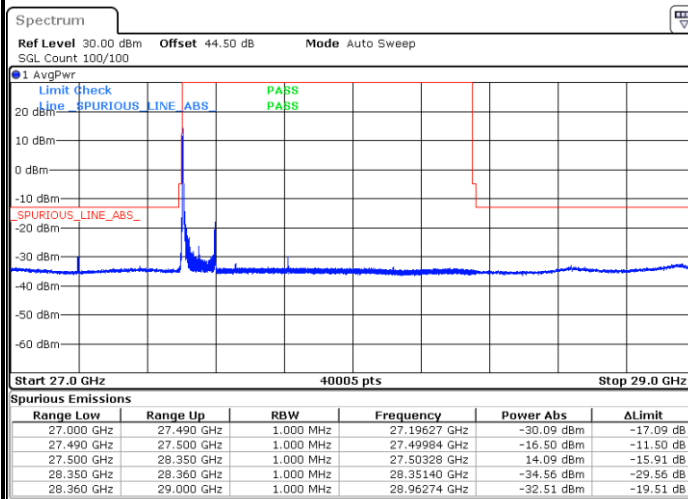


Highest Band Edge / 1 RB

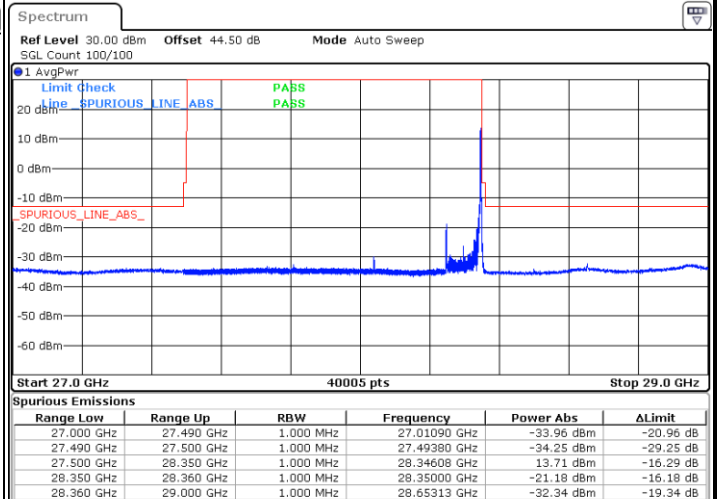


NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

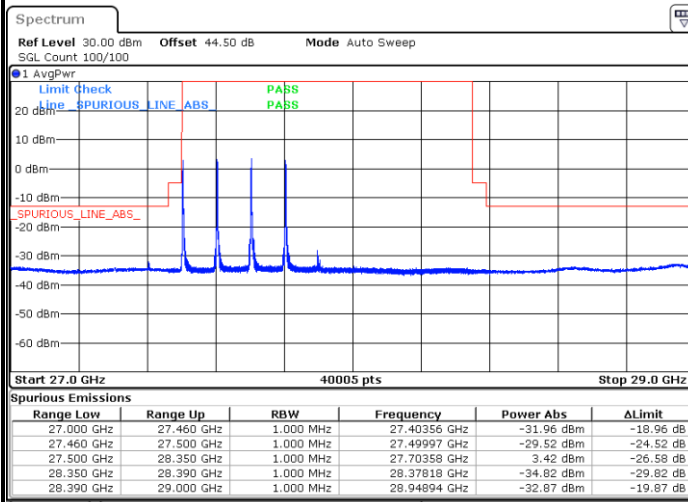




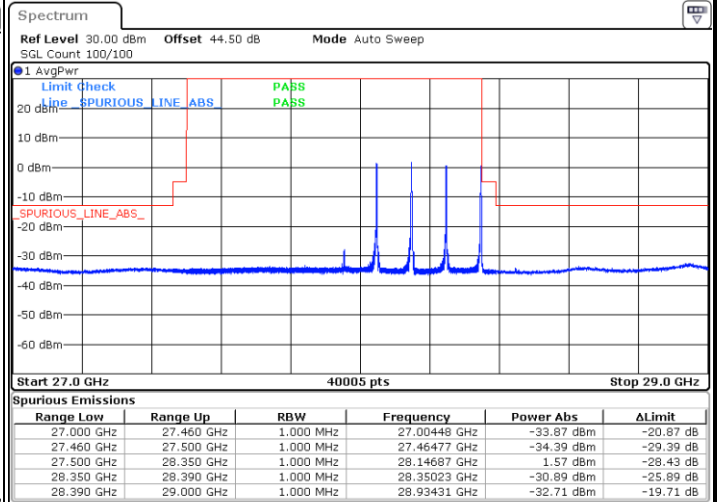
DFT-s-OFDM Module 0

NR Band n261 / 400MHz / BPSK

Lowest Band Edge / 1 RB

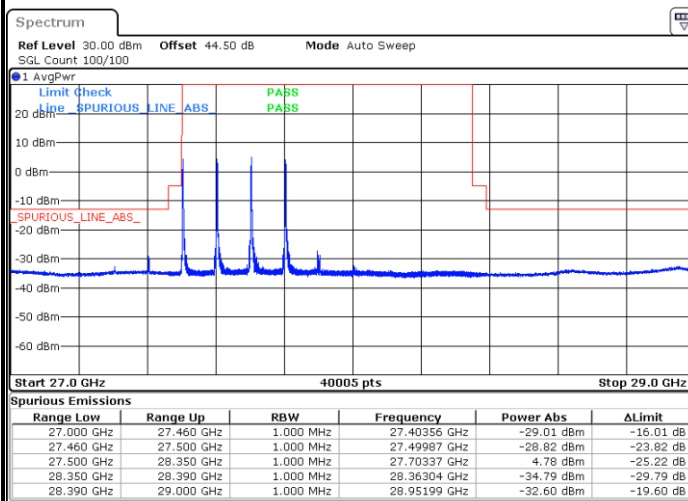


Highest Band Edge / 1 RB

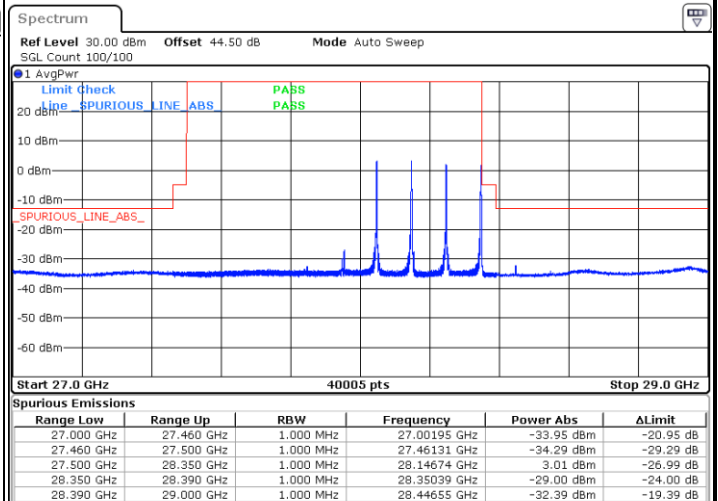


NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



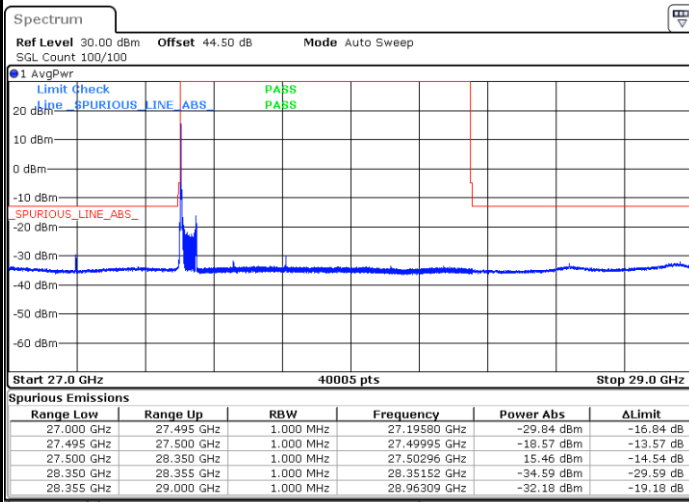


CP-OFDM Module 0

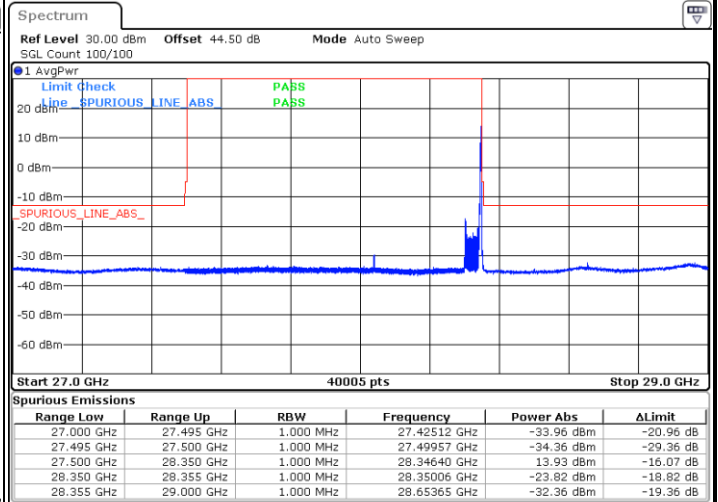
NR Band n261 / 50MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 5.SEP.2020 12:19:23



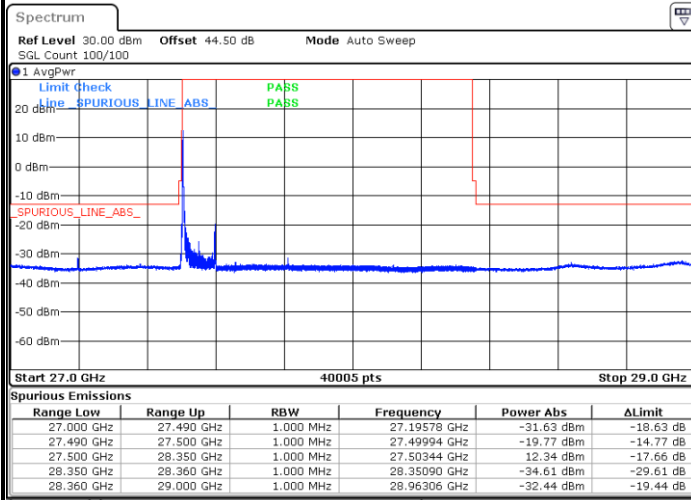
Date: 5.SEP.2020 15:12:37



CP-OFDM Module 0

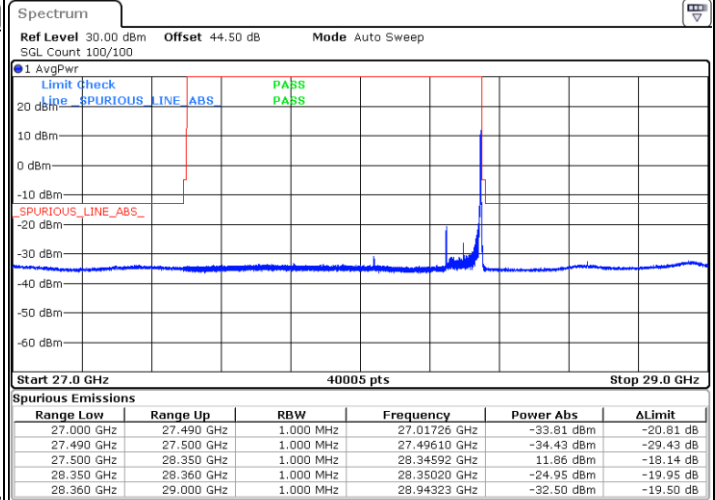
NR Band n261 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Date: 5.SEP.2020 11:40:01

Highest Band Edge / 1 RB



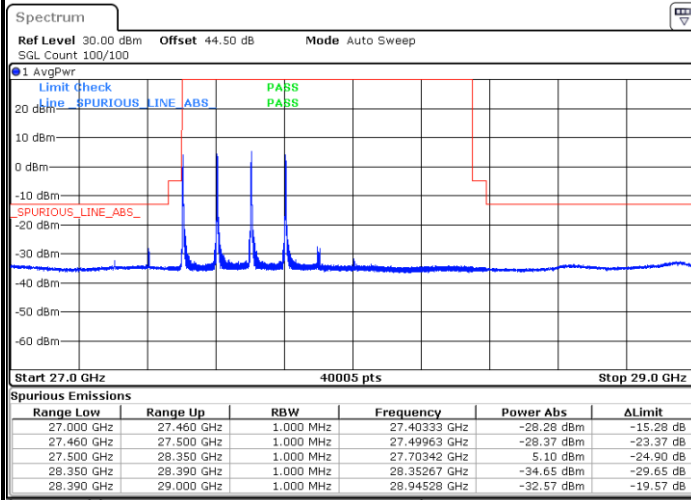
Date: 5.SEP.2020 13:15:18



CP-OFDM Module 0

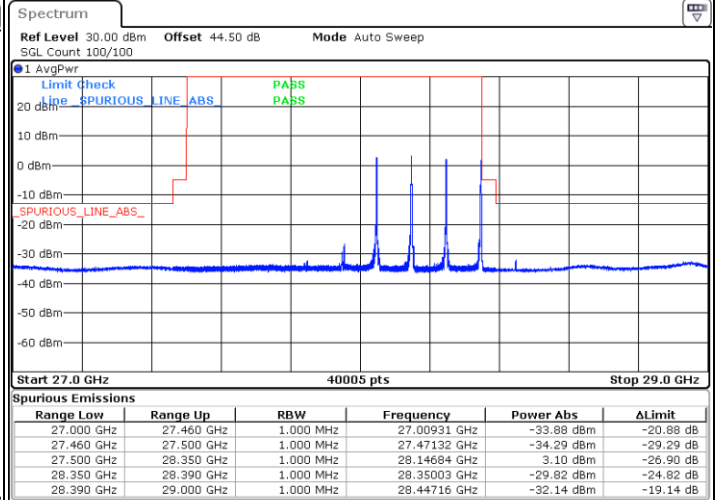
NR Band n261 / 400MHz / QPSK

Lowest Band Edge / 1 RB



Date: 16.SEP.2020 22:47:42

Highest Band Edge / 1 RB



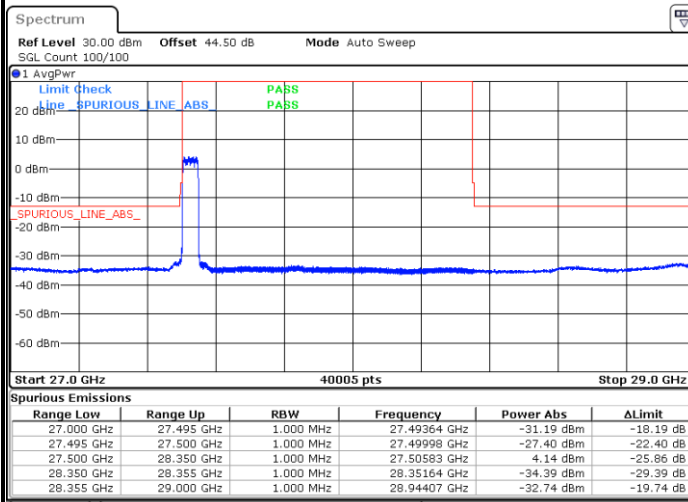
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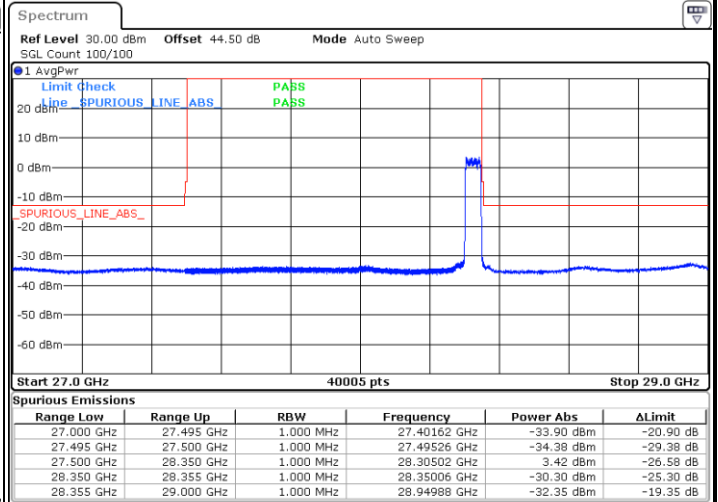
DFT-s-OFDM Module 0

NR Band n261 / 50MHz / BPSK

Lowest Band Edge / Full RB

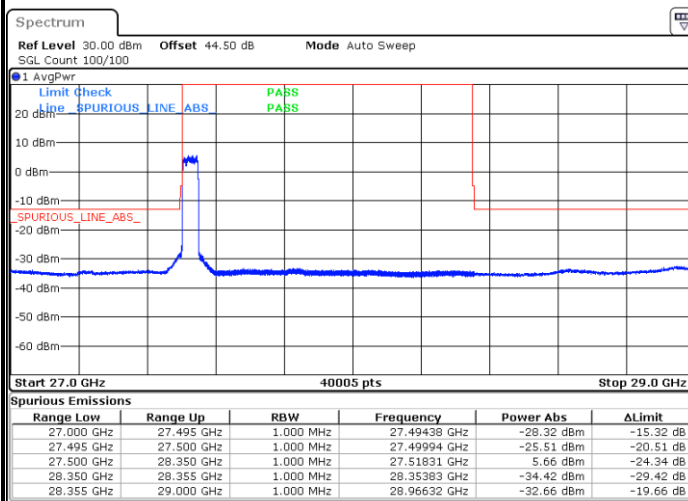


Highest Band Edge / Full RB



NR Band n261 / 50MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

