



CP-OFDM Module 0

NR Band n2610

Lowest Channel / 50MHz / QPSK



Lowest Channel / 50MHz / 16QAM



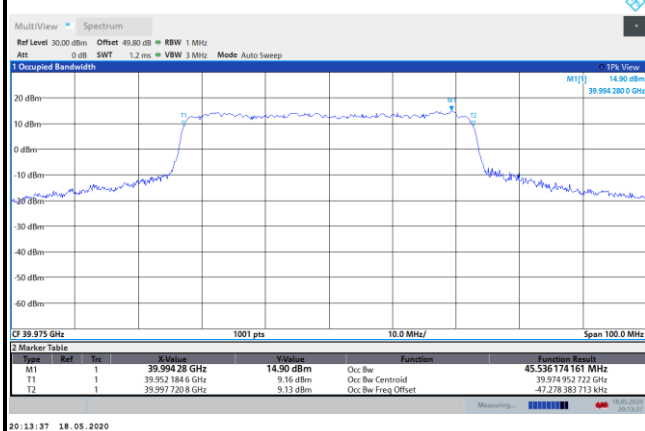
Middle Channel / 50MHz / QPSK



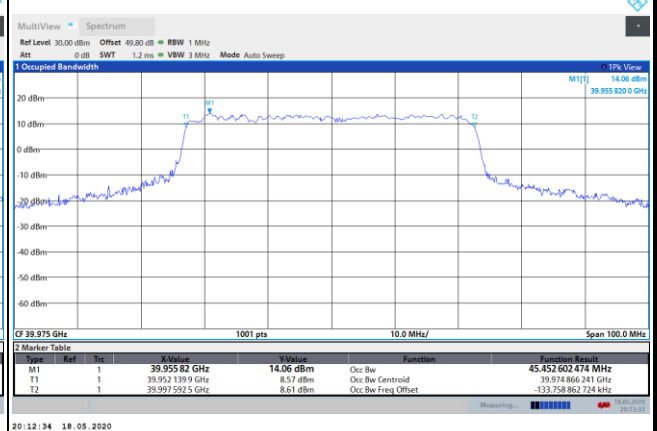
Middle Channel / 50MHz / 16QAM



Highest Channel / 50MHz / QPSK



Highest Channel / 50MHz / 16QAM





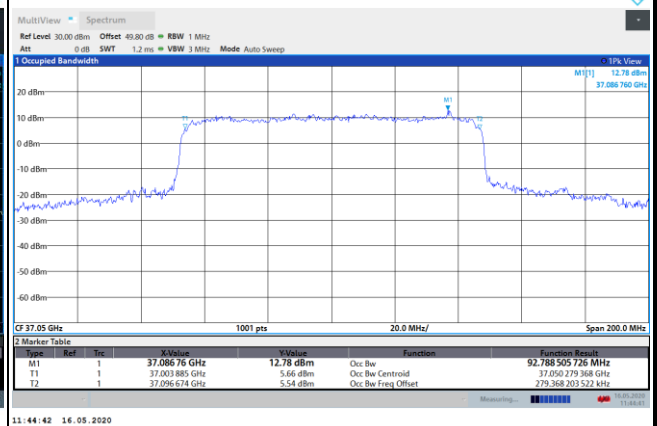
CP-OFDM Module 0

NR Band n260

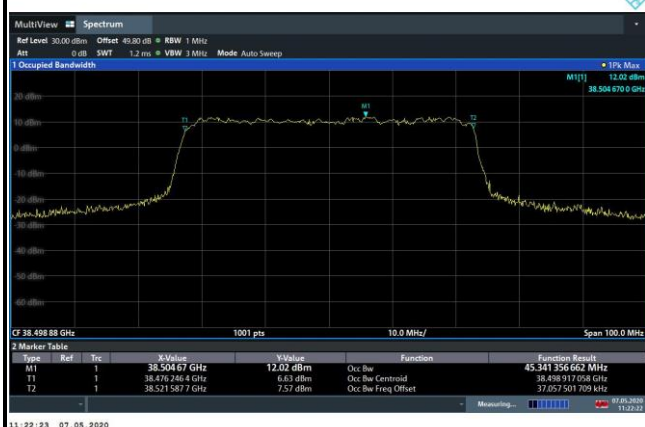
Lowest Channel / 50MHz / 64QAM



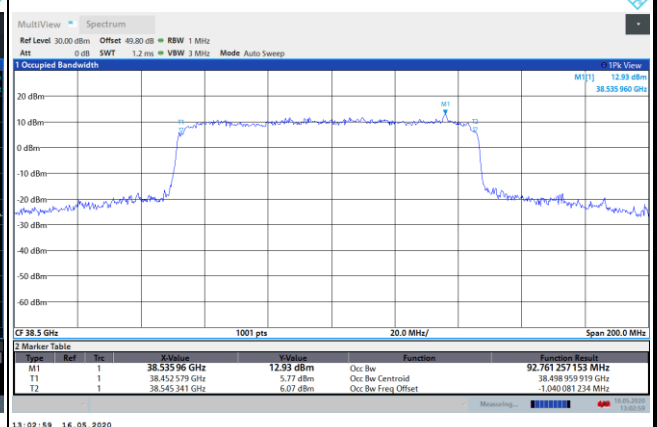
Lowest Channel / 100MHz / QPSK



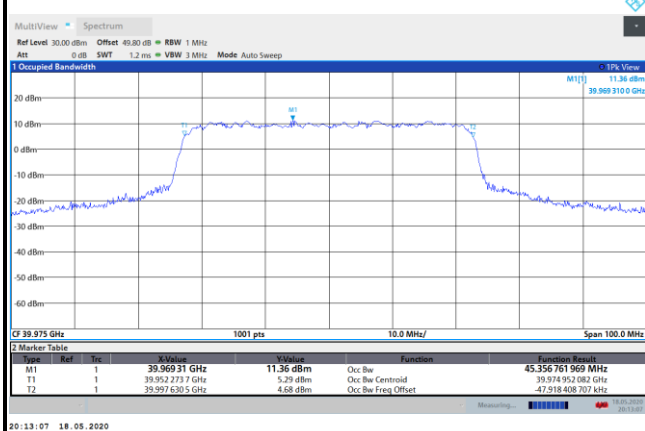
Middle Channel / 50MHz / 64QAM



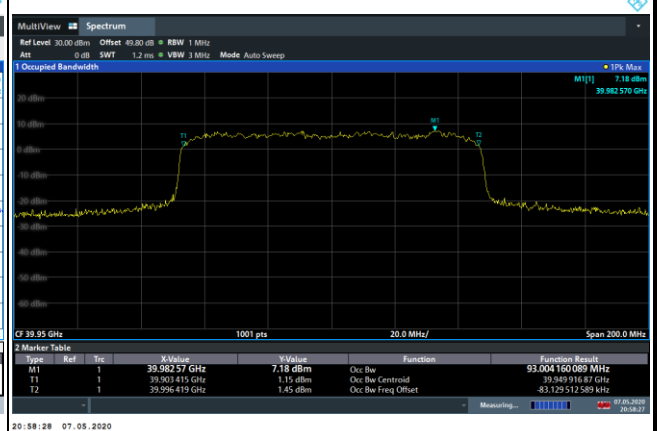
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / 64QAM



Highest Channel / 100MHz / QPSK

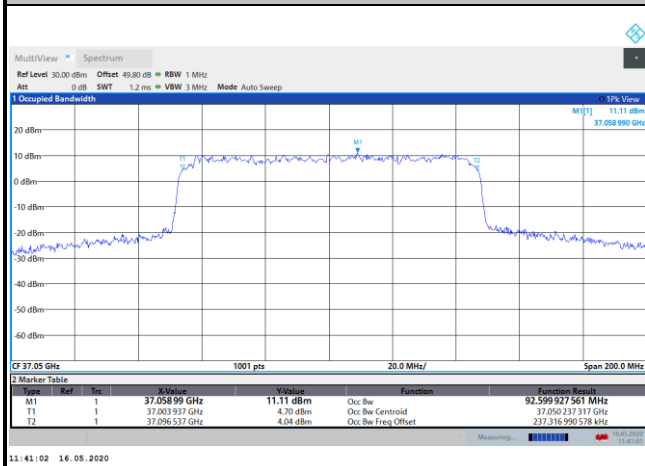




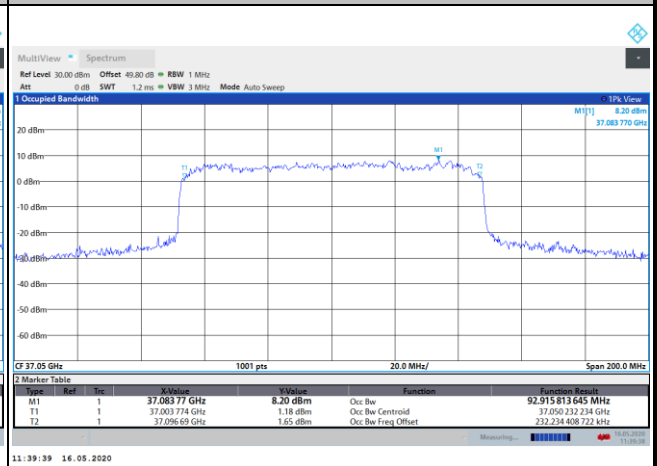
CP-OFDM Module 0

NR Band n260

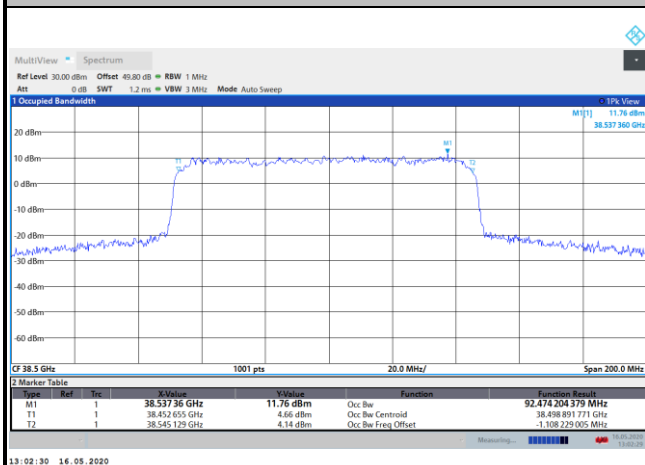
Lowest Channel / 100MHz / 16QAM



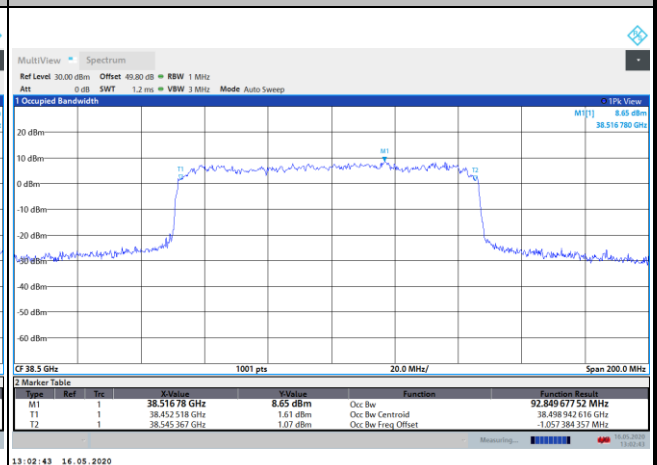
Lowest Channel / 100MHz / 64QAM



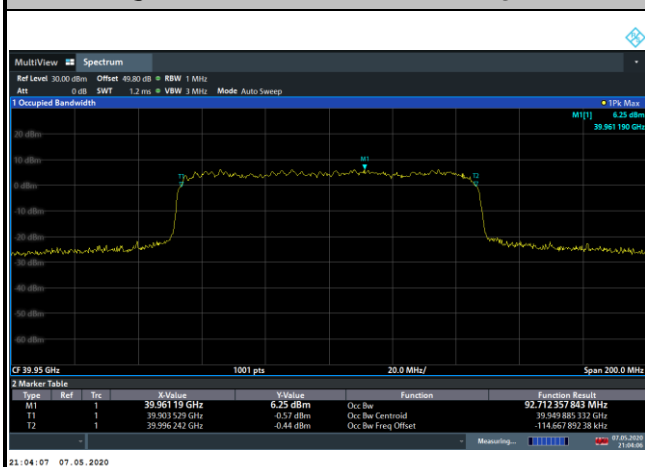
Middle Channel / 100MHz / 16QAM



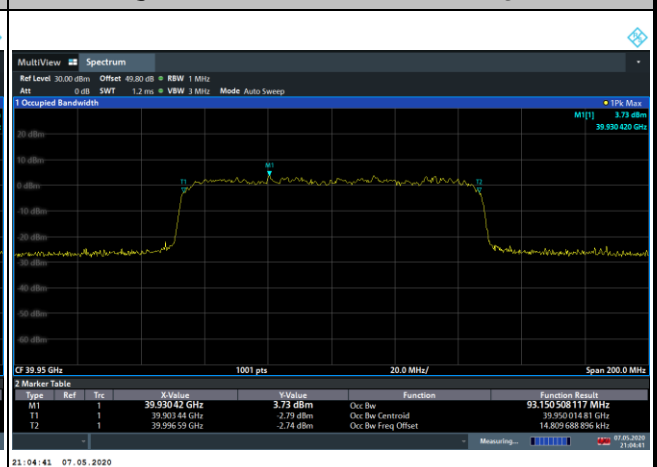
Middle Channel / 100MHz / 64QAM



Highest Channel / 100MHz / 16QAM



Highest Channel / 100MHz / 64QAM

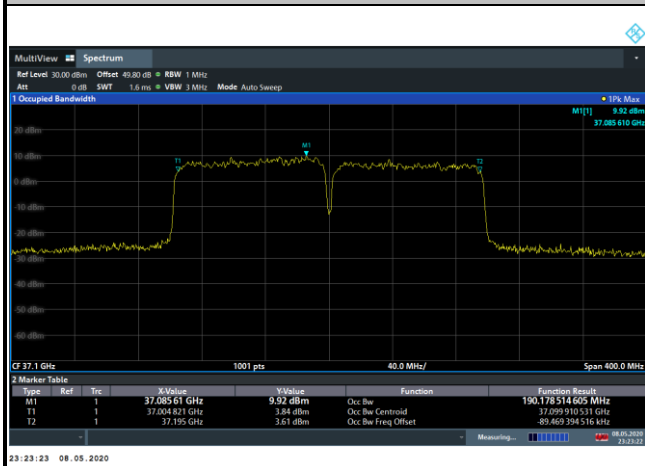




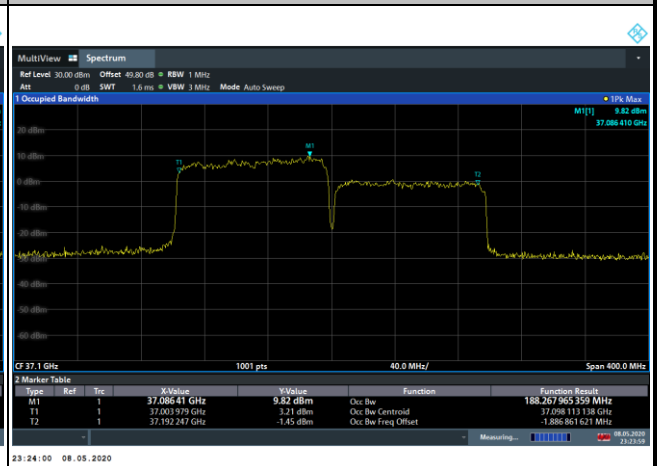
CP-OFDM Module 0

NR Band n260

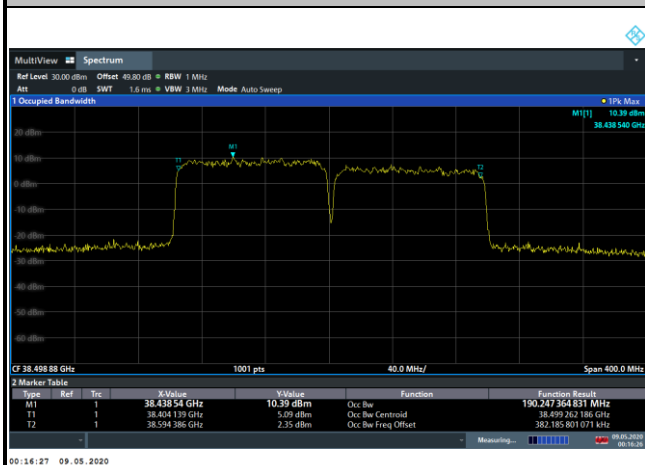
Lowest Channel / 200MHz / QPSK



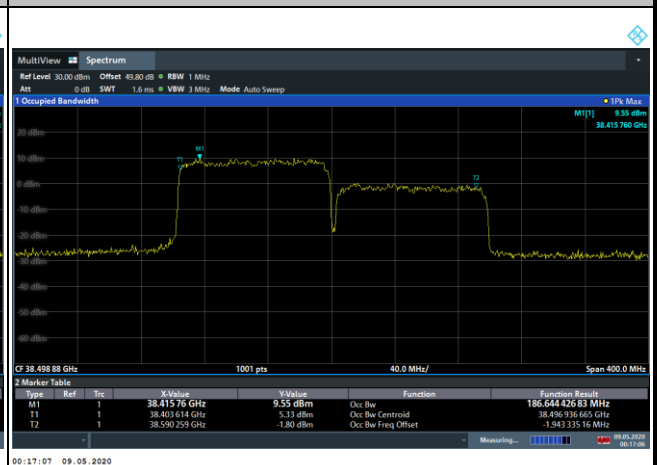
Lowest Channel / 200MHz / 16QAM



Middle Channel / 200MHz / QPSK



Middle Channel / 200MHz / 16QAM



Highest Channel / 200MHz / QPSK



Highest Channel / 200MHz / 16QAM





CP-OFDM Module 0

NR Band n260

Lowest Channel / 200MHz / 64QAM



intentionally blank

Middle Channel / 200MHz / 64QAM



intentionally blank

Highest Channel / 200MHz / 64QAM



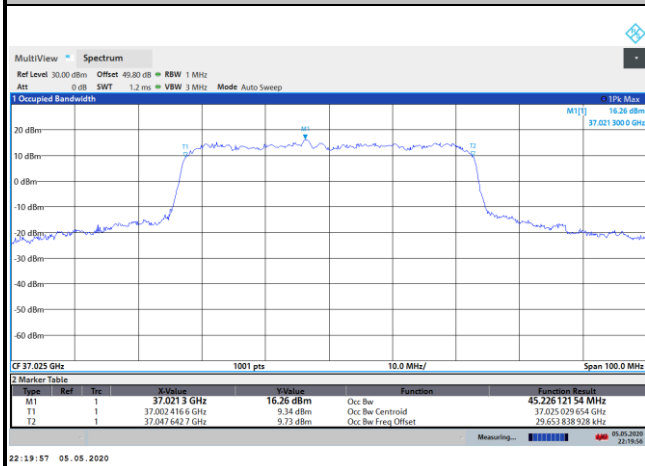
intentionally blank



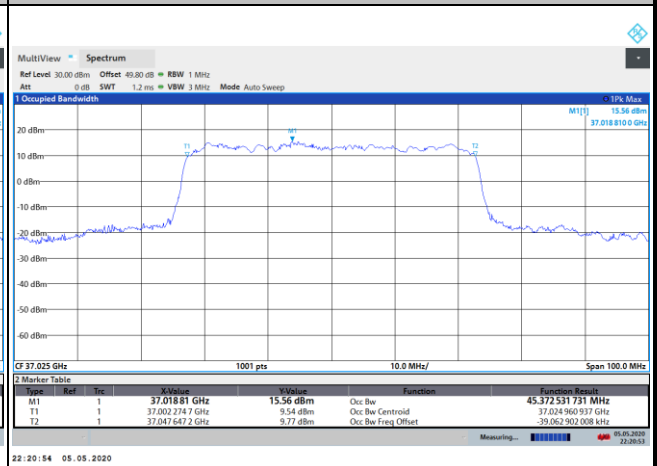
CP-OFDM Module 1

NR Band n260

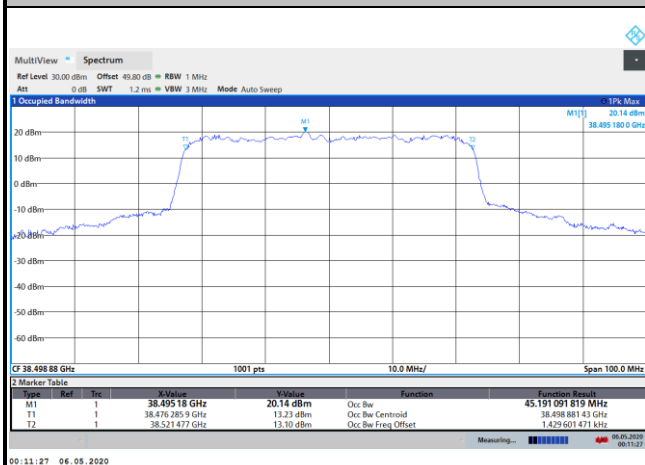
Lowest Channel / 50MHz / QPSK



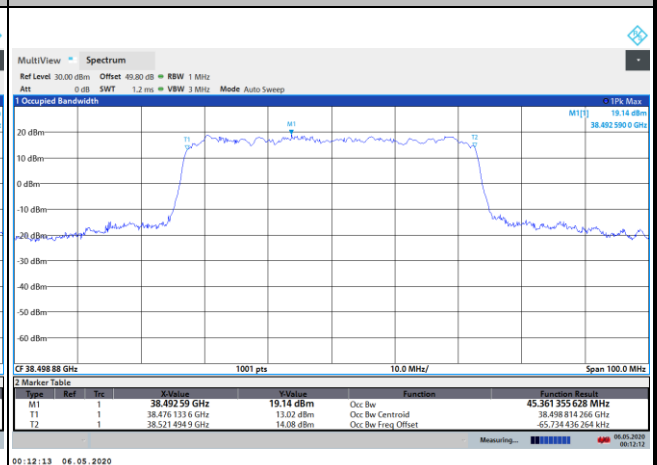
Lowest Channel / 50MHz / 16QAM



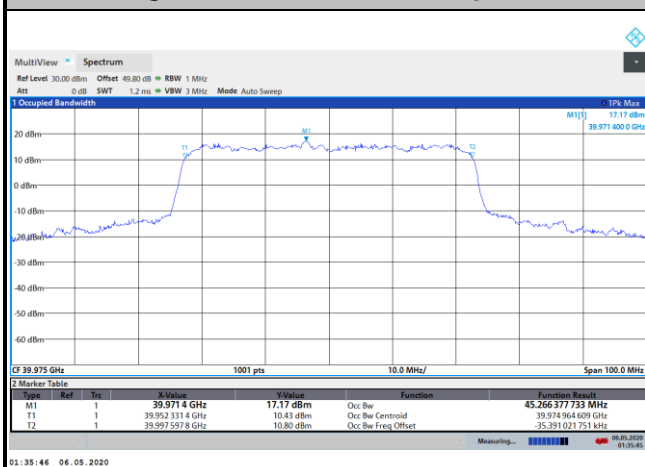
Middle Channel / 50MHz / QPSK



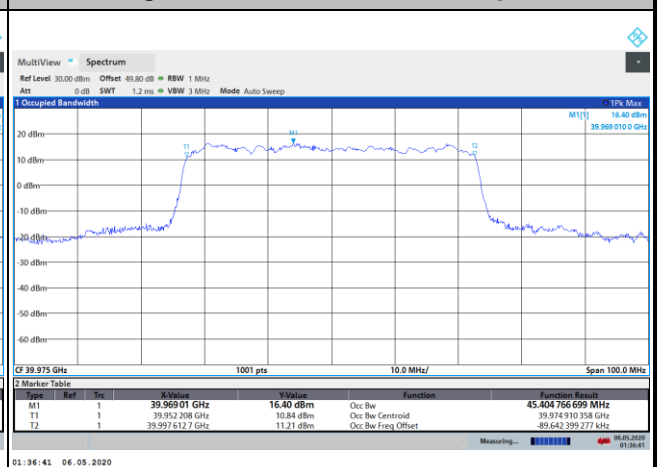
Middle Channel / 50MHz / 16QAM



Highest Channel / 50MHz / QPSK



Highest Channel / 50MHz / 16QAM

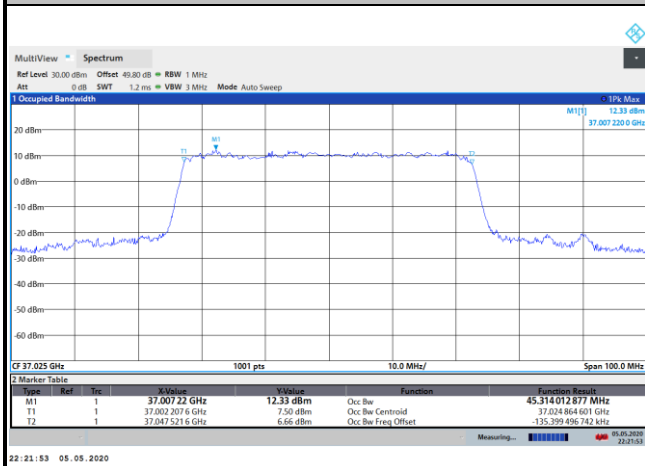




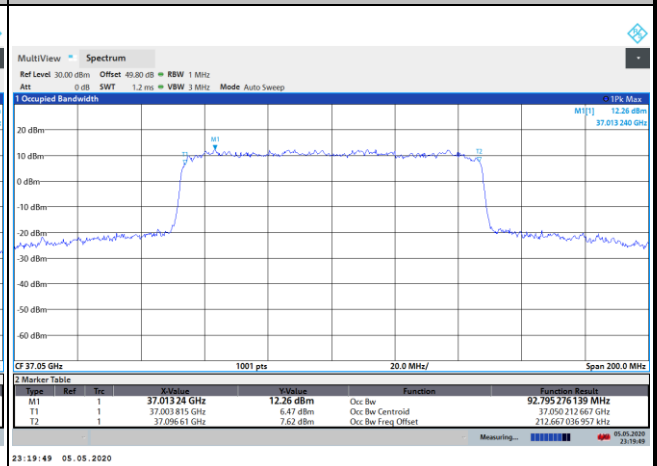
CP-OFDM Module 1

NR Band n260

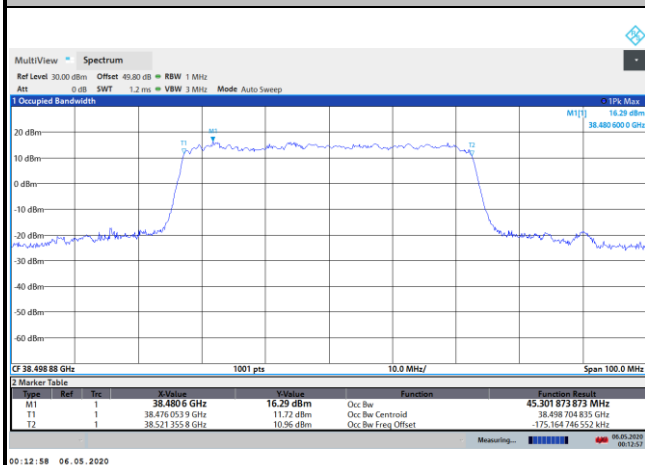
Lowest Channel / 50MHz / 64QAM



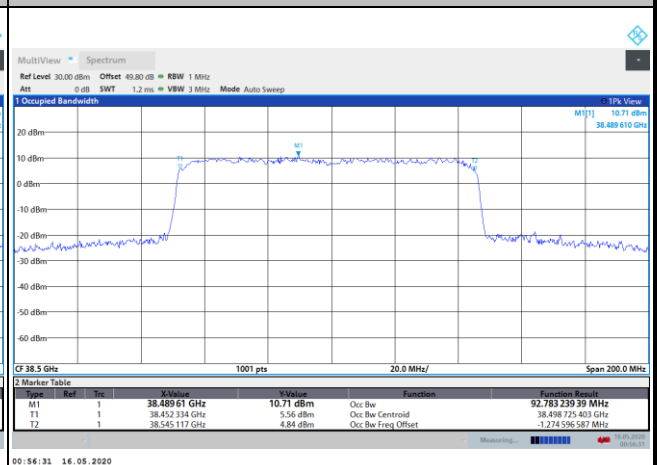
Lowest Channel / 100MHz / QPSK



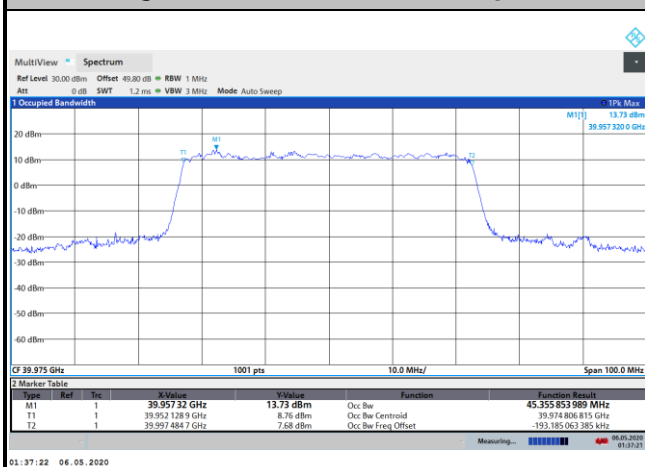
Middle Channel / 50MHz / 64QAM



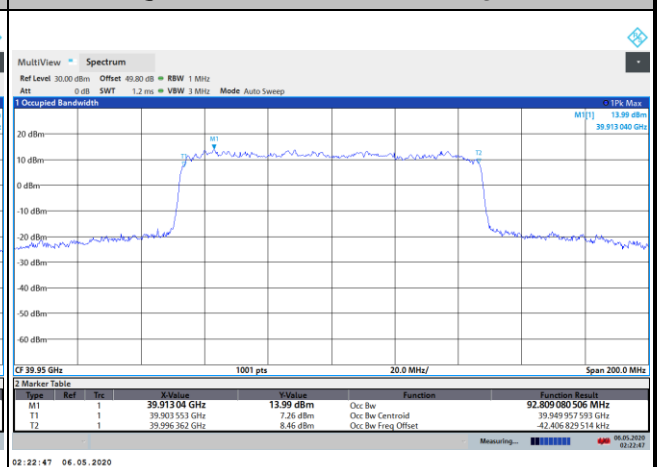
Middle Channel / 100MHz / QPSK



Highest Channel / 50MHz / 64QAM

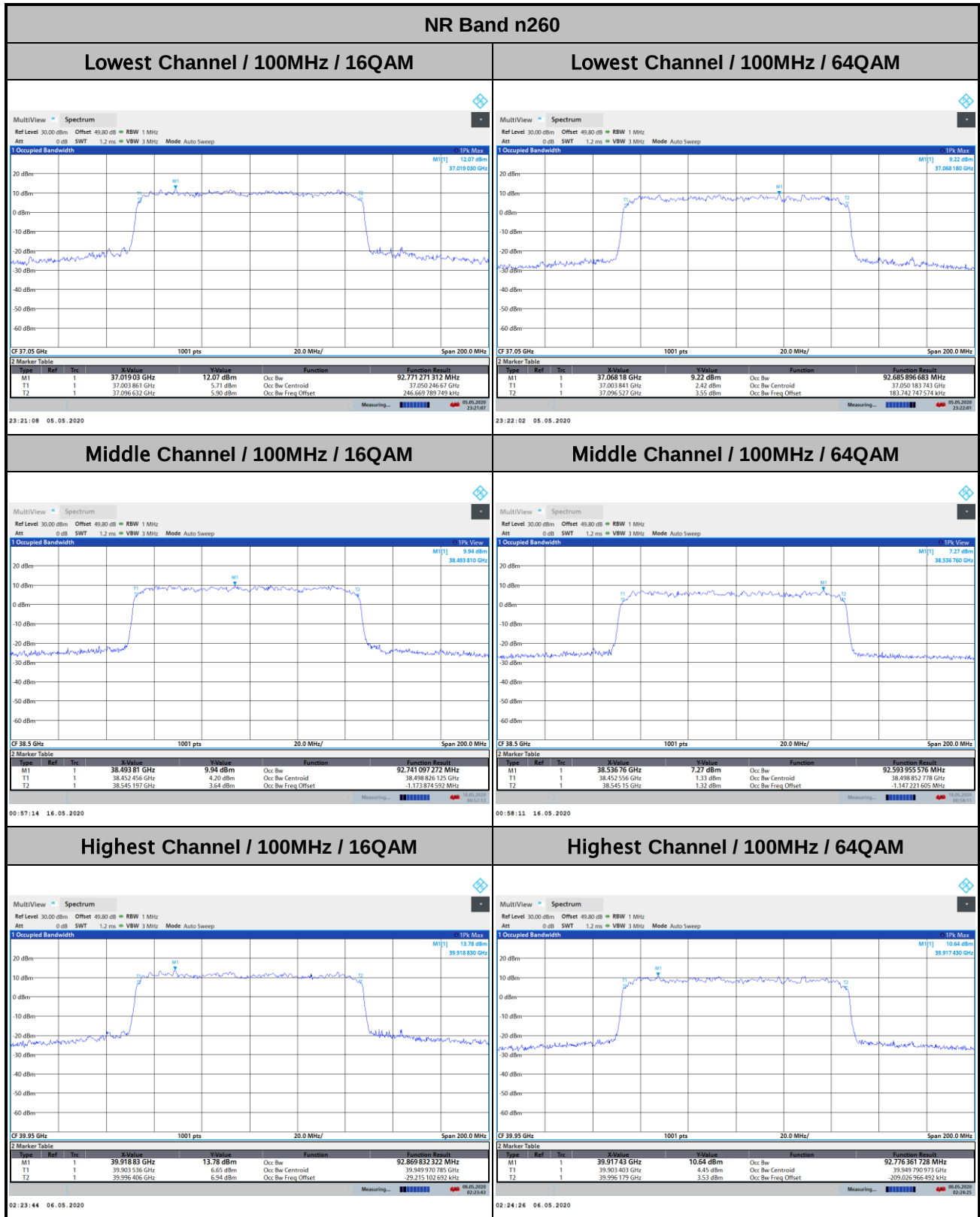


Highest Channel / 100MHz / QPSK





CP-OFDM Module 1





CP-OFDM Module 1

NR Band n260

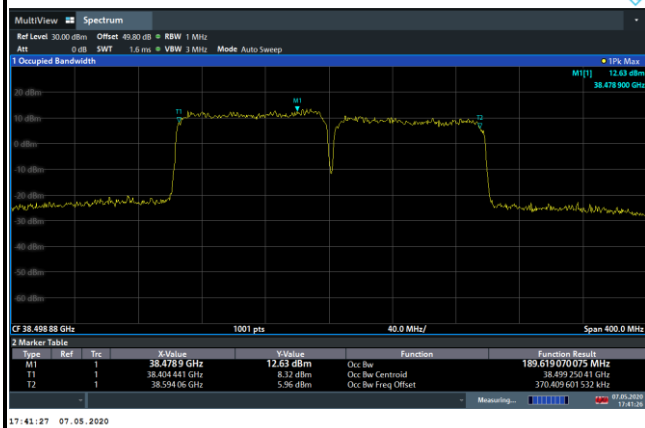
Lowest Channel / 200MHz / QPSK



Lowest Channel / 200MHz / 16QAM



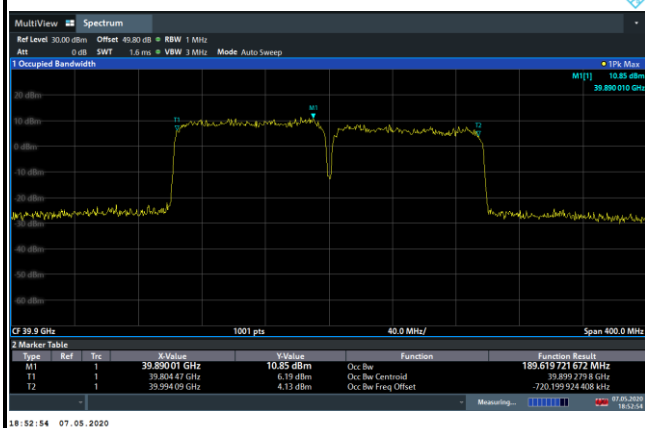
Middle Channel / 200MHz / QPSK



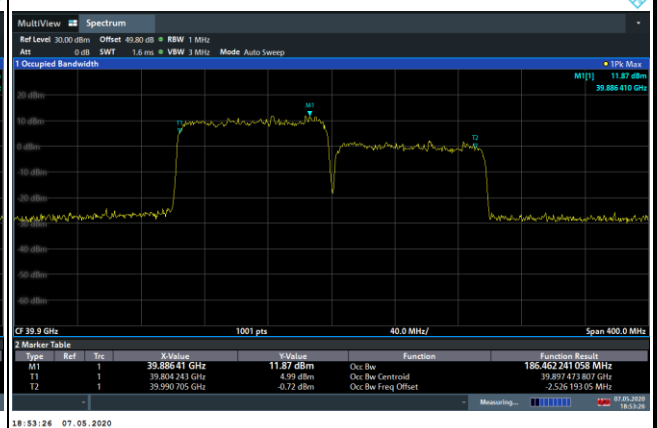
Middle Channel / 200MHz / 16QAM



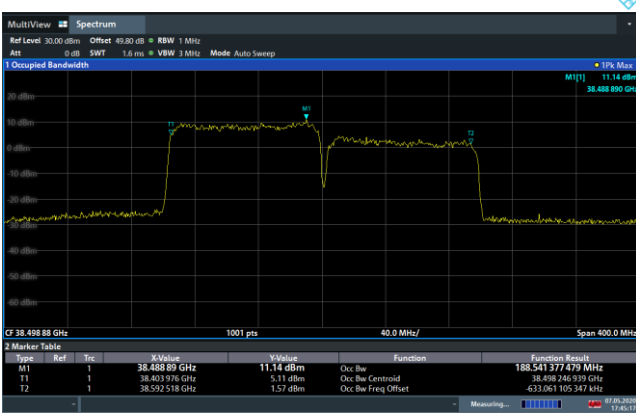
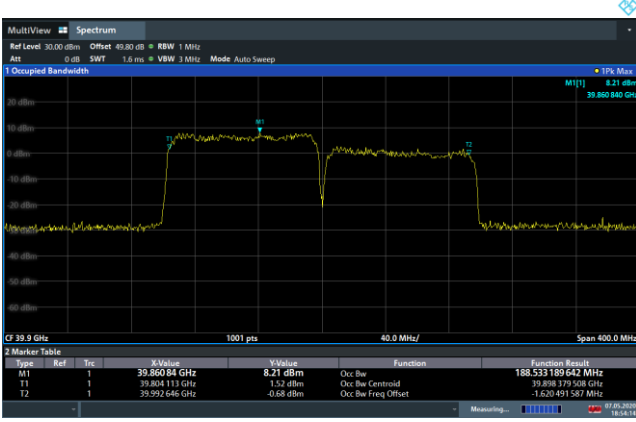
Highest Channel / 200MHz / QPSK



Highest Channel / 200MHz / 16QAM



CP-OFDM Module 1

NR Band n260																									
Lowest Channel / 200MHz / 64QAM																									
 MultiView Spectrum Ref Level 30.00 dBm Offset 40.00 dB RBW 1 MHz Att 0 dB SWT 1.6 ms VBW 3 MHz Mode Auto Sweep Occupied Bandwidth M[1] 7.38 dBm 37.037 660 GHz CF 37.1 GHz 1001 pts 40.0 MHz/ Span 400.0 MHz <table><tr><th>Type</th><th>Ref</th><th>Val</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td>37.037 66 GHz</td><td>7.38 dBm</td><td>Occ BW</td><td>187.837 418 127 MHz</td></tr><tr><td>T1</td><td>1</td><td>37.004 193 GHz</td><td>1.57 dBm</td><td>Occ BW Centroid</td><td>37.098 111 658 GHz</td></tr><tr><td>T2</td><td>1</td><td>37.192 03 GHz</td><td>-0.42 dBm</td><td>Occ BW Freq Offset</td><td>-1.888 342 122 MHz</td></tr></table> 12:10:52 07.05.2020	Type	Ref	Val	Y-Value	Function	Function Result	M1	1	37.037 66 GHz	7.38 dBm	Occ BW	187.837 418 127 MHz	T1	1	37.004 193 GHz	1.57 dBm	Occ BW Centroid	37.098 111 658 GHz	T2	1	37.192 03 GHz	-0.42 dBm	Occ BW Freq Offset	-1.888 342 122 MHz	intentionally blank
Type	Ref	Val	Y-Value	Function	Function Result																				
M1	1	37.037 66 GHz	7.38 dBm	Occ BW	187.837 418 127 MHz																				
T1	1	37.004 193 GHz	1.57 dBm	Occ BW Centroid	37.098 111 658 GHz																				
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Middle Channel / 200MHz / 64QAM																									
 MultiView Spectrum Ref Level 30.00 dBm Offset 40.00 dB RBW 1 MHz Att 0 dB SWT 1.6 ms VBW 3 MHz Mode Auto Sweep Occupied Bandwidth M[1] 11.14 dBm 38.488 89 GHz CF 38.488 89 GHz 1001 pts 40.0 MHz/ Span 400.0 MHz <table><tr><th>Type</th><th>Ref</th><th>Val</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td>38.488 89 GHz</td><td>11.14 dBm</td><td>Occ BW</td><td>188.541 377 479 MHz</td></tr><tr><td>T1</td><td>1</td><td>38.403 576 GHz</td><td>5.11 dBm</td><td>Occ BW Centroid</td><td>38.488 246 939 GHz</td></tr><tr><td>T2</td><td>1</td><td>38.592 518 GHz</td><td>1.57 dBm</td><td>Occ BW Freq Offset</td><td>-433.061 105 347 kHz</td></tr></table> 17:45:17 07.05.2020	Type	Ref	Val	Y-Value	Function	Function Result	M1	1	38.488 89 GHz	11.14 dBm	Occ BW	188.541 377 479 MHz	T1	1	38.403 576 GHz	5.11 dBm	Occ BW Centroid	38.488 246 939 GHz	T2	1	38.592 518 GHz	1.57 dBm	Occ BW Freq Offset	-433.061 105 347 kHz	intentionally blank
Type	Ref	Val	Y-Value	Function	Function Result																				
M1	1	38.488 89 GHz	11.14 dBm	Occ BW	188.541 377 479 MHz																				
T1	1	38.403 576 GHz	5.11 dBm	Occ BW Centroid	38.488 246 939 GHz																				
T2	1	38.592 518 GHz	1.57 dBm	Occ BW Freq Offset	-433.061 105 347 kHz																				
Highest Channel / 200MHz / 64QAM																									
 MultiView Spectrum Ref Level 30.00 dBm Offset 40.00 dB RBW 1 MHz Att 0 dB SWT 1.6 ms VBW 3 MHz Mode Auto Sweep Occupied Bandwidth M[1] 8.21 dBm 39.860 84 GHz CF 39.9 GHz 1001 pts 40.0 MHz/ Span 400.0 MHz <table><tr><th>Type</th><th>Ref</th><th>Val</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td>39.860 84 GHz</td><td>8.21 dBm</td><td>Occ BW</td><td>188.533 189 642 MHz</td></tr><tr><td>T1</td><td>1</td><td>39.804 113 GHz</td><td>1.52 dBm</td><td>Occ BW Centroid</td><td>39.898 379 508 GHz</td></tr><tr><td>T2</td><td>1</td><td>39.924 646 GHz</td><td>-0.68 dBm</td><td>Occ BW Freq Offset</td><td>-1.620 491 587 MHz</td></tr></table> 18:54:15 07.05.2020	Type	Ref	Val	Y-Value	Function	Function Result	M1	1	39.860 84 GHz	8.21 dBm	Occ BW	188.533 189 642 MHz	T1	1	39.804 113 GHz	1.52 dBm	Occ BW Centroid	39.898 379 508 GHz	T2	1	39.924 646 GHz	-0.68 dBm	Occ BW Freq Offset	-1.620 491 587 MHz	intentionally blank
Type	Ref	Val	Y-Value	Function	Function Result																				
M1	1	39.860 84 GHz	8.21 dBm	Occ BW	188.533 189 642 MHz																				
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T2	1	39.924 646 GHz	-0.68 dBm	Occ BW Freq Offset	-1.620 491 587 MHz																				

Radiated Out of Band Emissions

Mode			DFT-s-OFDM Module 0 NR Band n260 : BE (dBm) 1 RB								
BW			50MHz			100MHz			200MHz		
Mod.			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Limit (dBm)											
Low CH	0~10%OB	≤-5	-25.86	-27.81	-30.74	-23.79	-23.97	-24.98	-25.45	-25.35	-25.59
	>10%OB	≤-13	-40.91	-42.35	-44.03	-40.11	-39.50	-41.41	-38.04	-36.85	-37.50
High CH	0~10%OB	≤-5	-20.30	-22.91	-24.09	-21.36	-22.90	-24.94	-39.15	-38.88	-39.61
	>10%OB	≤-13	-27.28	-29.66	-32.02	-34.35	-35.61	-38.01	-39.28	-39.05	-39.88
Result			Compliance								

Mode			DFT-s-OFDM Module 1 NR Band n260 : 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	-20.69	-21.90	-22.82	-22.23	-24.05	-24.54	-27.90	-28.95	-28.71
	>10%OB	≤-13	-38.22	-39.57	-41.52	-38.35	-39.32	-41.34	-36.00	-35.20	-37.18
High CH	0~10%OB	≤-5	-20.97	-22.50	-24.51	-23.01	-24.64	-26.87	-41.24	-41.85	-42.41
	>10%OB	≤-13	-33.53	-34.54	-36.84	-38.96	-40.14	-41.68	-42.86	-42.82	-43.41
Result			Compliance								

Mode			CP-OFDM Module 0 NR Band n260 : 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	-23.11	-22.84	-27.02	-24.15	-23.88	-24.67	-25.61	-24.42	-32.24
	>10%OB	≤-13	-35.13	-35.31	-38.54	-40.09	-39.77	-40.21	-37.55	-37.63	-42.71
High CH	0~10%OB	≤-5	-21.68	-22.84	-25.56	-22.72	-22.75	-25.50	-40.26	-39.86	-35.79
	>10%OB	≤-13	-29.69	-30.78	-33.11	-36.79	-37.42	-39.14	-40.09	-39.96	-42.44
Result			Compliance								

Mode			CP-OFDM Module 1 NR Band n260 : 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	-24.66	-23.97	-26.99	-24.08	-24.18	-28.22	-27.40	-27.14	-30.64
	>10%OB	≤-13	-40.79	-40.69	-43.85	-41.07	-41.12	-43.33	-35.81	-35.51	-33.35
High CH	0~10%OB	≤-5	-23.53	-23.62	-26.36	-24.08	-24.00	-27.60	-44.23	-45.00	-47.26
	>10%OB	≤-13	-36.03	-35.72	-37.92	-40.97	-41.56	-43.26	-43.95	-45.16	-47.19
Result			Compliance								

Mode			DFT-s-OFDM Module 0 NR Band n260 : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Mod.			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Limit (dBm)											
Low CH	0~10%OB	≤ -5	-36.86	-38.25	-40.47	-39.04	-39.23	-38.98	-39.29	-40.02	-40.73
	>10%OB	≤ -13	-44.24	-44.88	-46.47	-44.21	-43.96	-43.98	-44.64	-44.79	-46.61
High CH	0~10%OB	≤ -5	-29.52	-31.12	-33.67	-34.24	-36.26	-39.10	-40.95	-41.29	-45.40
	>10%OB	≤ -13	-33.73	-35.13	-38.92	-37.80	-40.03	-42.83	-43.40	-43.84	-46.16
Result			Compliance								

Mode			DFT-s-OFDM Module 1 NR Band n260 : 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	-33.90	-36.15	-42.70	-38.77	-39.84	-41.52	-42.24	-43.10	-44.58
	>10%OB	≦-13	-39.71	-40.42	-38.05	-42.25	-43.24	-45.34	-44.44	-45.20	-47.31
High CH	0~10%OB	≦-5	-32.53	-34.47	-36.41	-38.90	-40.90	-43.48	-40.71	-40.82	-39.36
	>10%OB	≦-13	-35.01	-36.30	-40.76	-38.95	-41.21	-44.35	-43.27	-43.37	-45.41
Result			Compliance								

Mode			CP-OFDM Module 0 NR Band n260 : 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	-34.14	-34.98	-37.97	-40.12	-40.16	-39.95	-40.20	-41.02	-43.59
	>10%OB	≤ -13	-39.88	-39.67	-43.76	-44.18	-44.06	-44.04	-45.36	-46.76	-48.01
High CH	0~10%OB	≤ -5	-30.40	-32.30	-35.81	-34.12	-35.96	-39.20	-41.00	-38.90	-43.63
	>10%OB	≤ -13	-34.39	-36.74	-40.11	-37.87	-39.87	-43.34	-43.90	-42.33	-45.72
Result			Compliance								

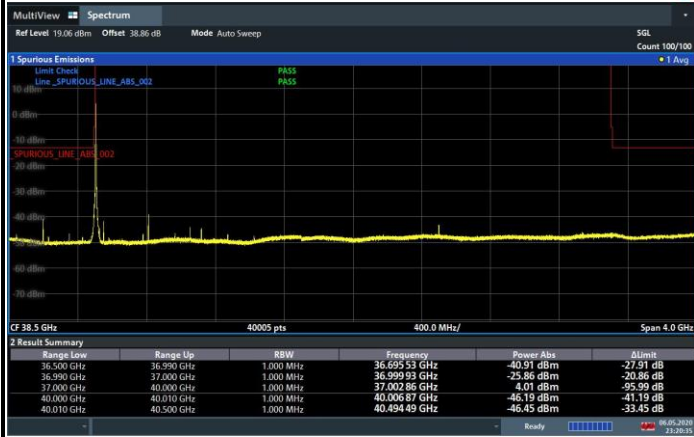
Mode			CP-OFDM Module 1 NR Band n260 : BE (dBm) Full RB								
BW			50MHz			100MHz			200MHz		
Limit (dBm)			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Low CH	0~10%OB	≤ -5	-35.33	-36.60	-39.10	-38.83	-40.11	-44.25	-42.92	-41.19	-41.28
	>10%OB	≤ -13	-38.91	-40.40	-45.07	-42.25	-42.79	-46.75	-45.92	-43.59	-43.73
High CH	0~10%OB	≤ -5	-33.23	-35.48	-39.20	-38.85	-39.55	-43.29	-44.00	-47.03	-46.42
	>10%OB	≤ -13	-34.66	-37.29	-41.44	-39.14	-40.61	-44.88	-45.25	-47.07	-46.86
Result			Compliance								



DFT-s-OFDM Module 0

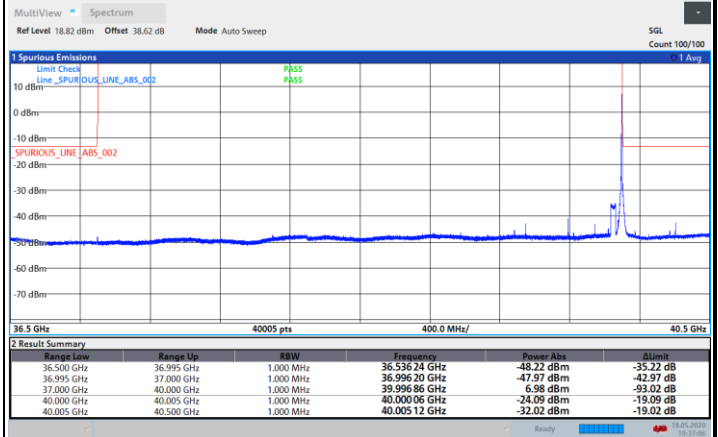
NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB



23:20:36 06.05.2020

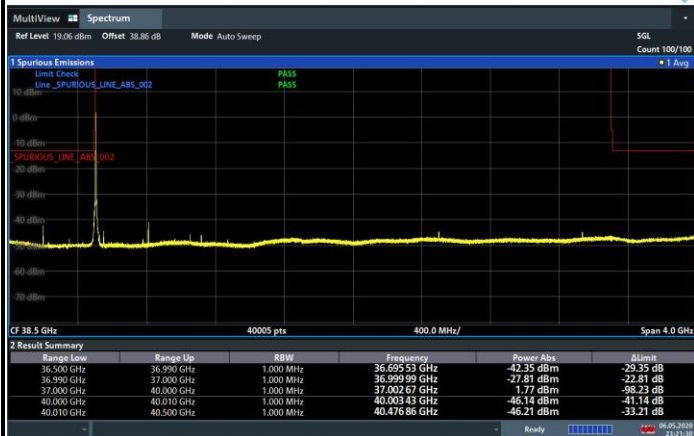
Highest Band Edge / 1 RB



19:37:07 18.05.2020

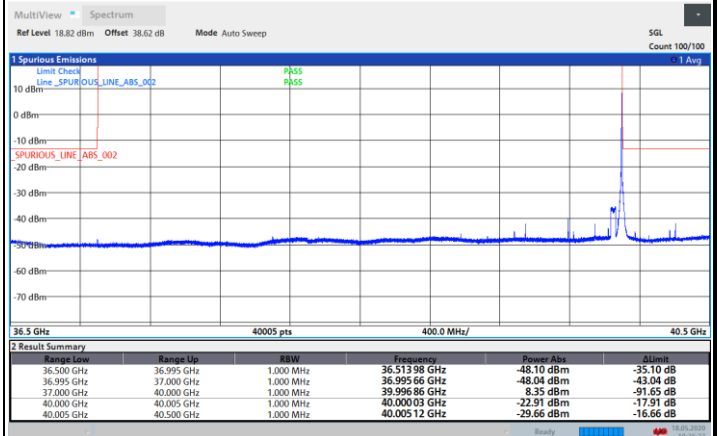
NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / 1 RB



23:21:31 06.05.2020

Highest Band Edge / 1 RB



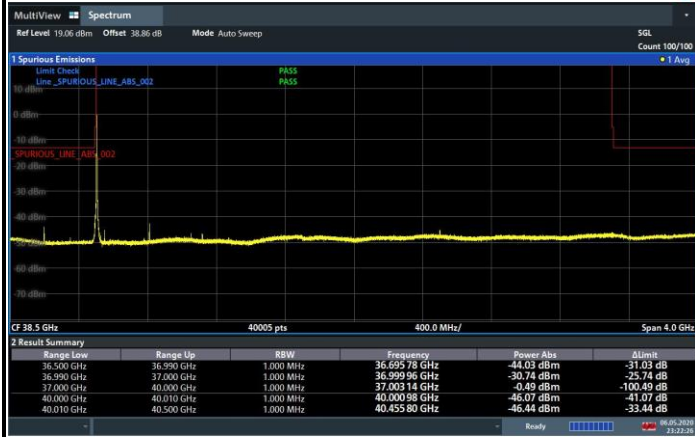
19:36:27 18.05.2020



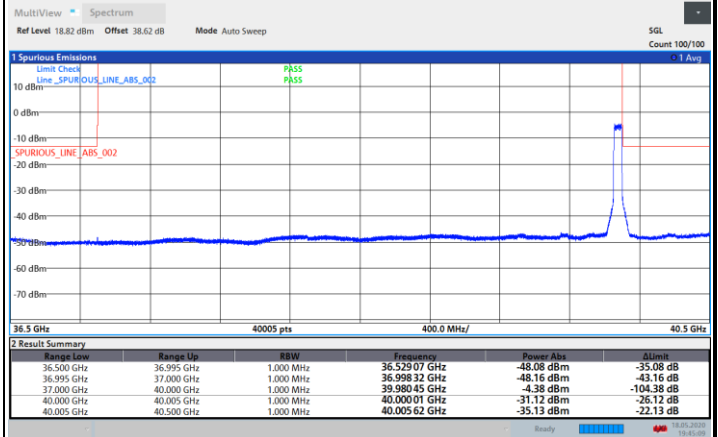
DFT-s-OFDM Module 0

NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

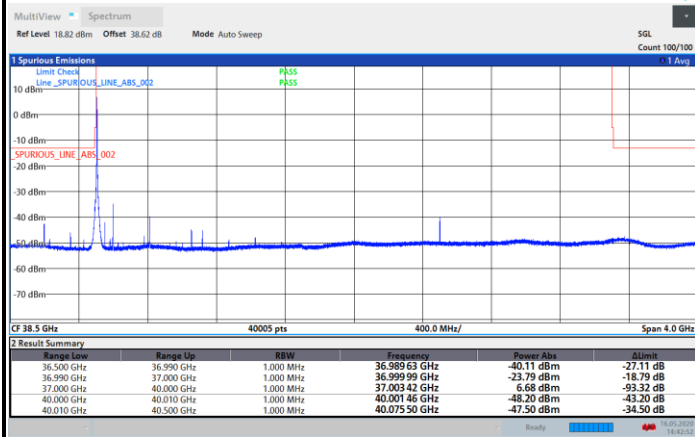


Highest Band Edge / 1 RB

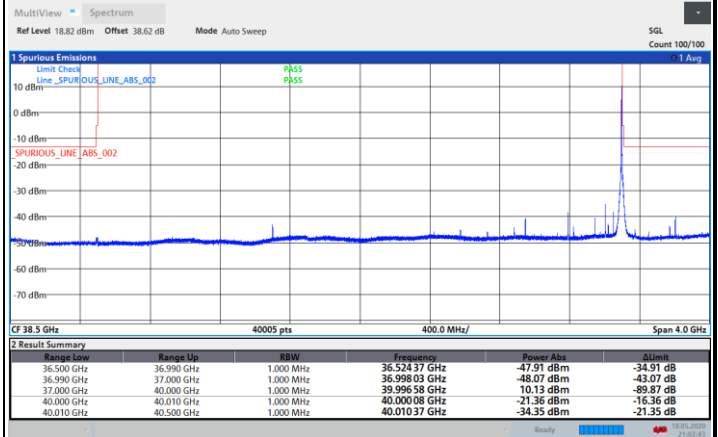


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

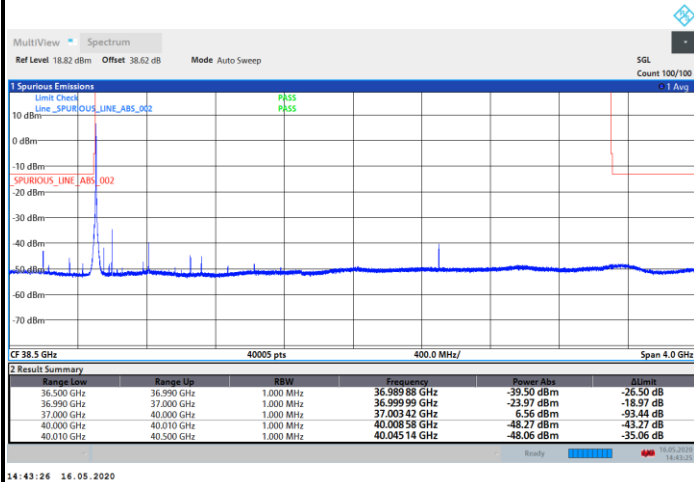




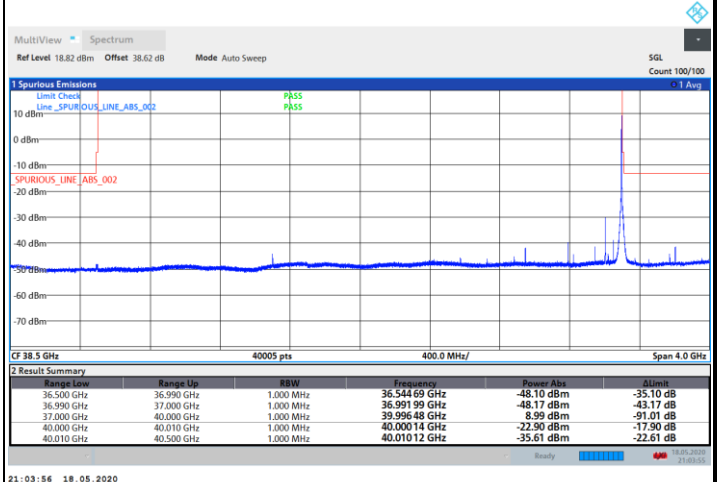
DFT-s-OFDM Module 0

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

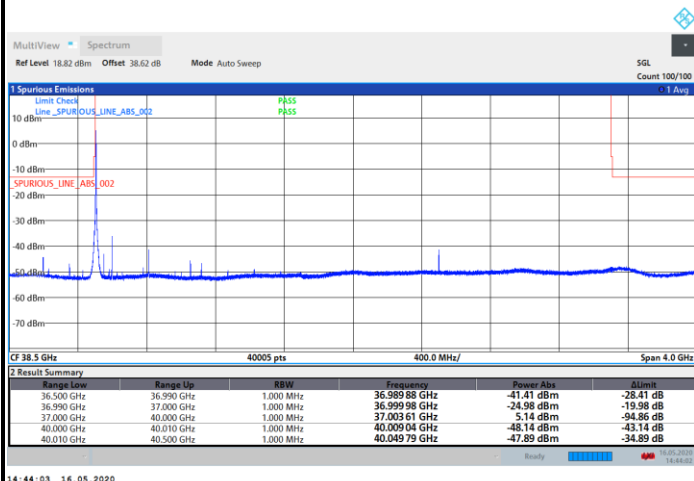


Highest Band Edge / 1 RB

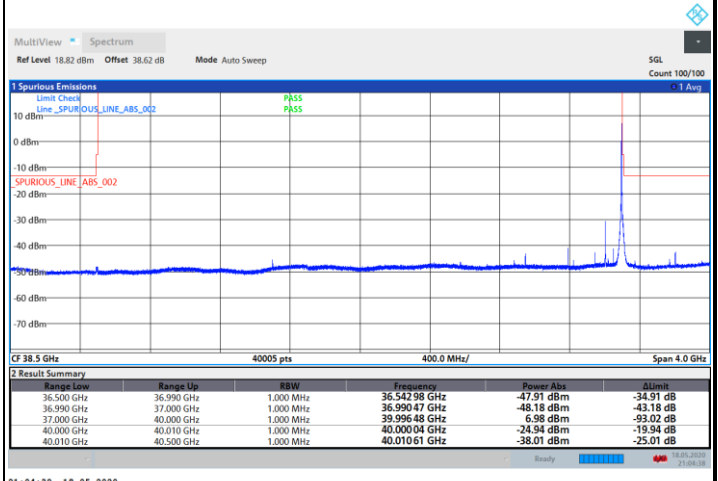


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB





DFT-s-OFDM Module 0

NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB



23:05:06 08.05.2020

Highest Band Edge / 1 RB



10:23:29 09.05.2020

NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / 1 RB



23:06:58 08.05.2020

Highest Band Edge / 1 RB



10:24:18 09.05.2020



DFT-s-OFDM Module 0

NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / 1 RB



23:08:25 08.05.2020

Highest Band Edge / 1 RB



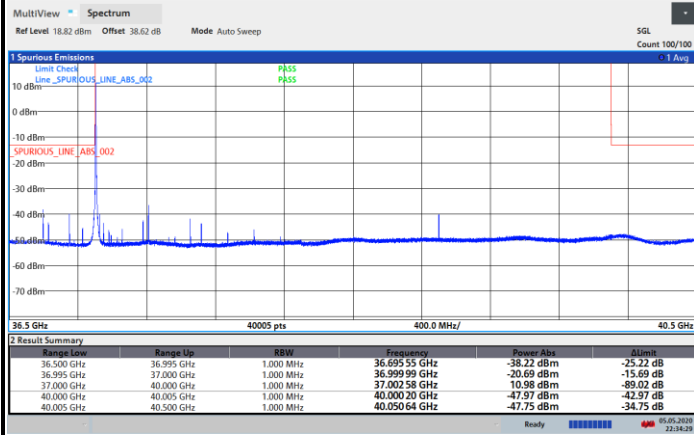
10:25:05 09.05.2020



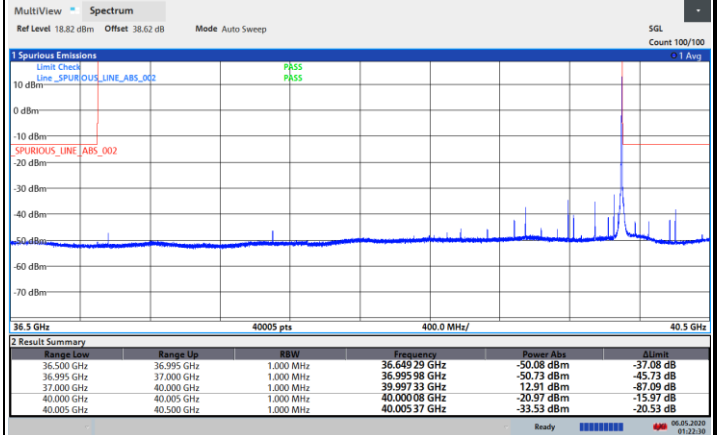
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / QPSK

Lowest Band Edge / 1 RB

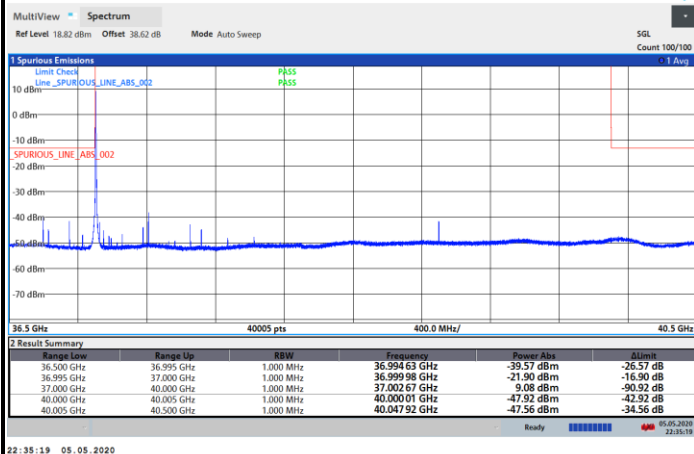


Highest Band Edge / 1 RB

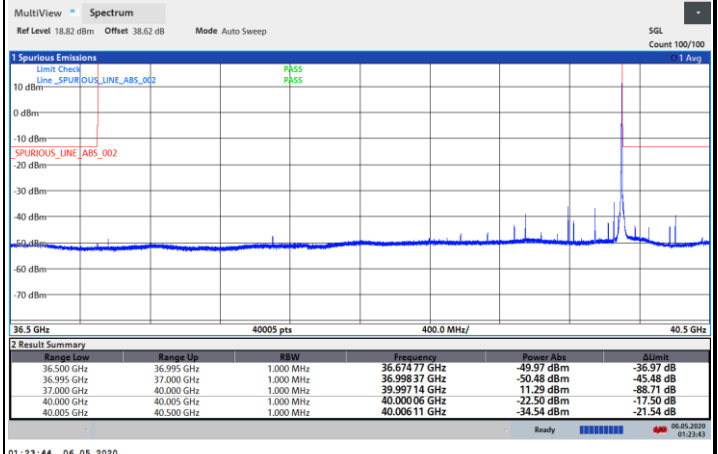


NR Band n260 / 50MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

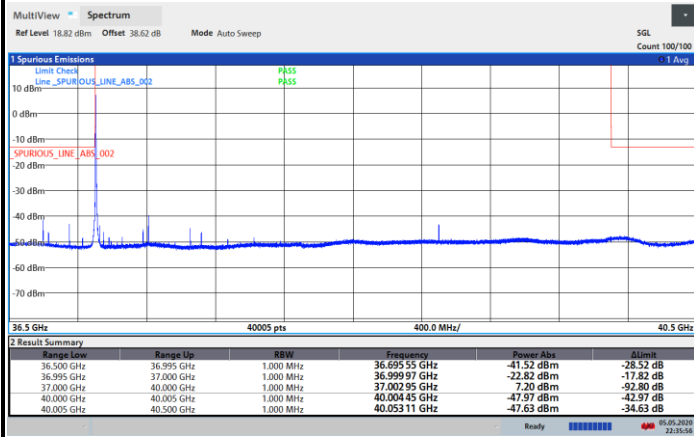




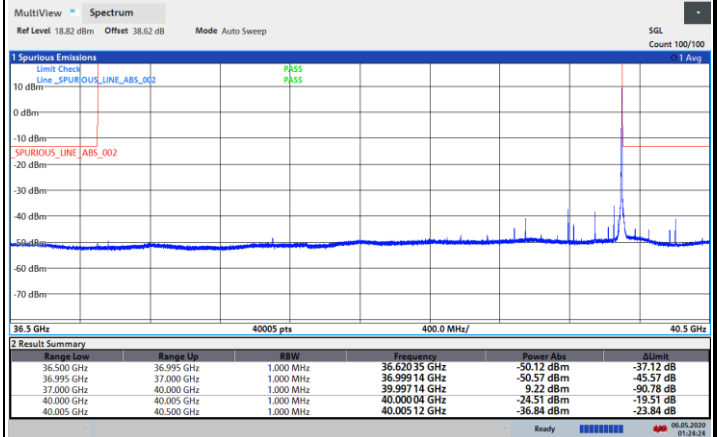
DFT-s-OFDM Module 1

NR Band n260 / 50MHz / 64QAM

Lowest Band Edge / 1 RB

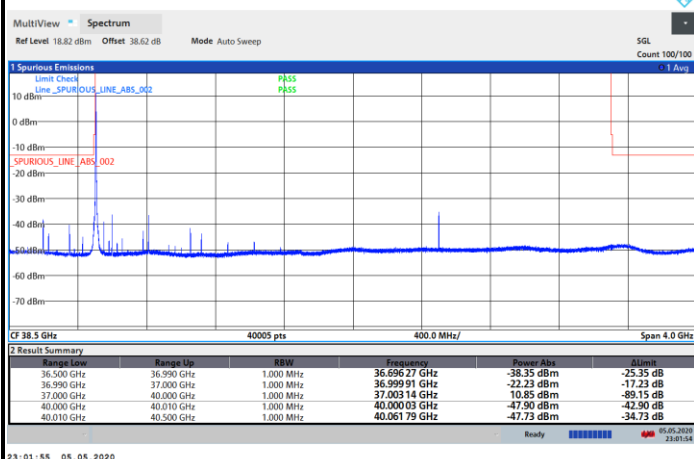


Highest Band Edge / 1 RB

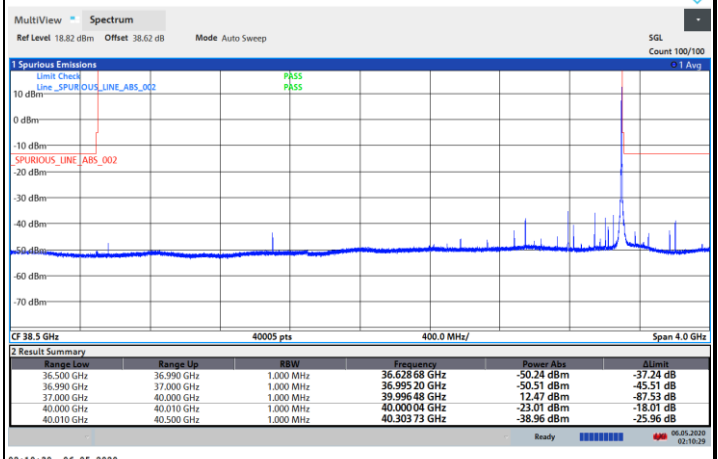


NR Band n260 / 100MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB

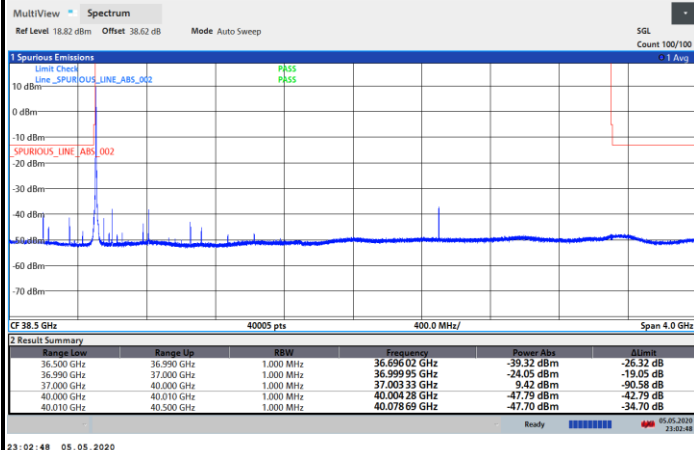




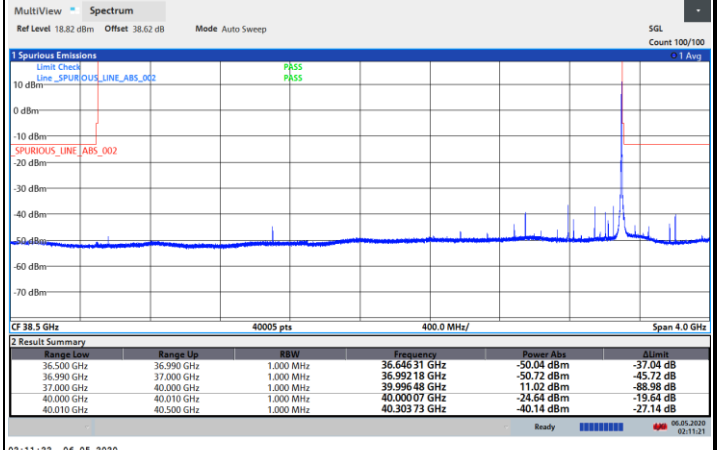
DFT-s-OFDM Module 1

NR Band n260 / 100MHz / 16QAM

Lowest Band Edge / 1 RB

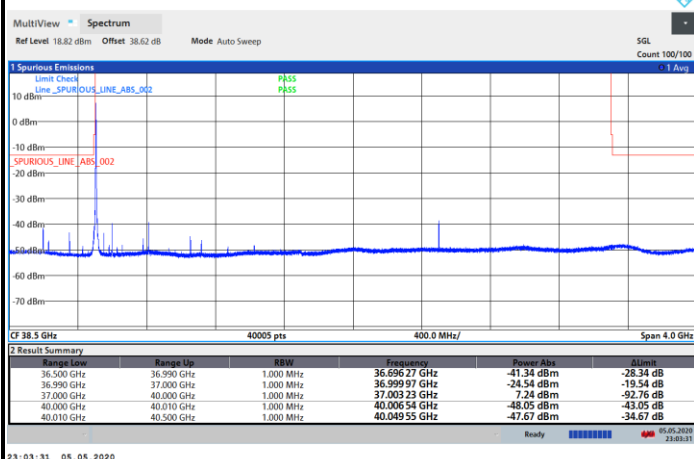


Highest Band Edge / 1 RB

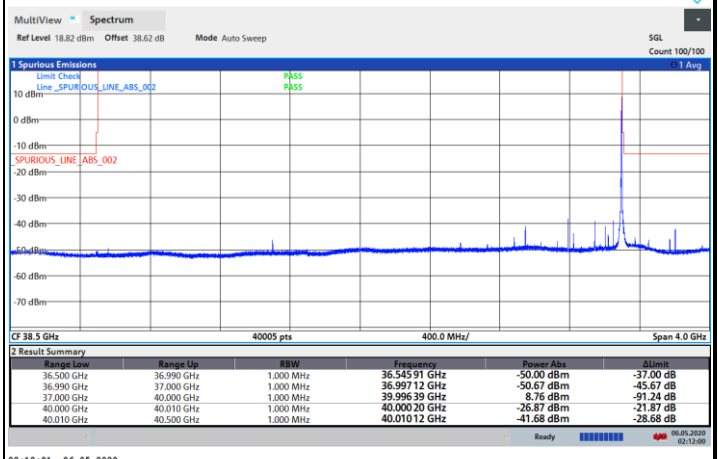


NR Band n260 / 100MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB





DFT-s-OFDM Module 1

NR Band n260 / 200MHz / QPSK

Lowest Band Edge / 1 RB



11:42:14 07.05.2020

Highest Band Edge / 1 RB



18:37:59 07.05.2020

NR Band n260 / 200MHz / 16QAM

Lowest Band Edge / 1 RB



11:44:14 07.05.2020

Highest Band Edge / 1 RB



18:39:25 07.05.2020



DFT-s-OFDM Module 1

NR Band n260 / 200MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



11:47:04 07.05.2020



18:40:12 07.05.2020