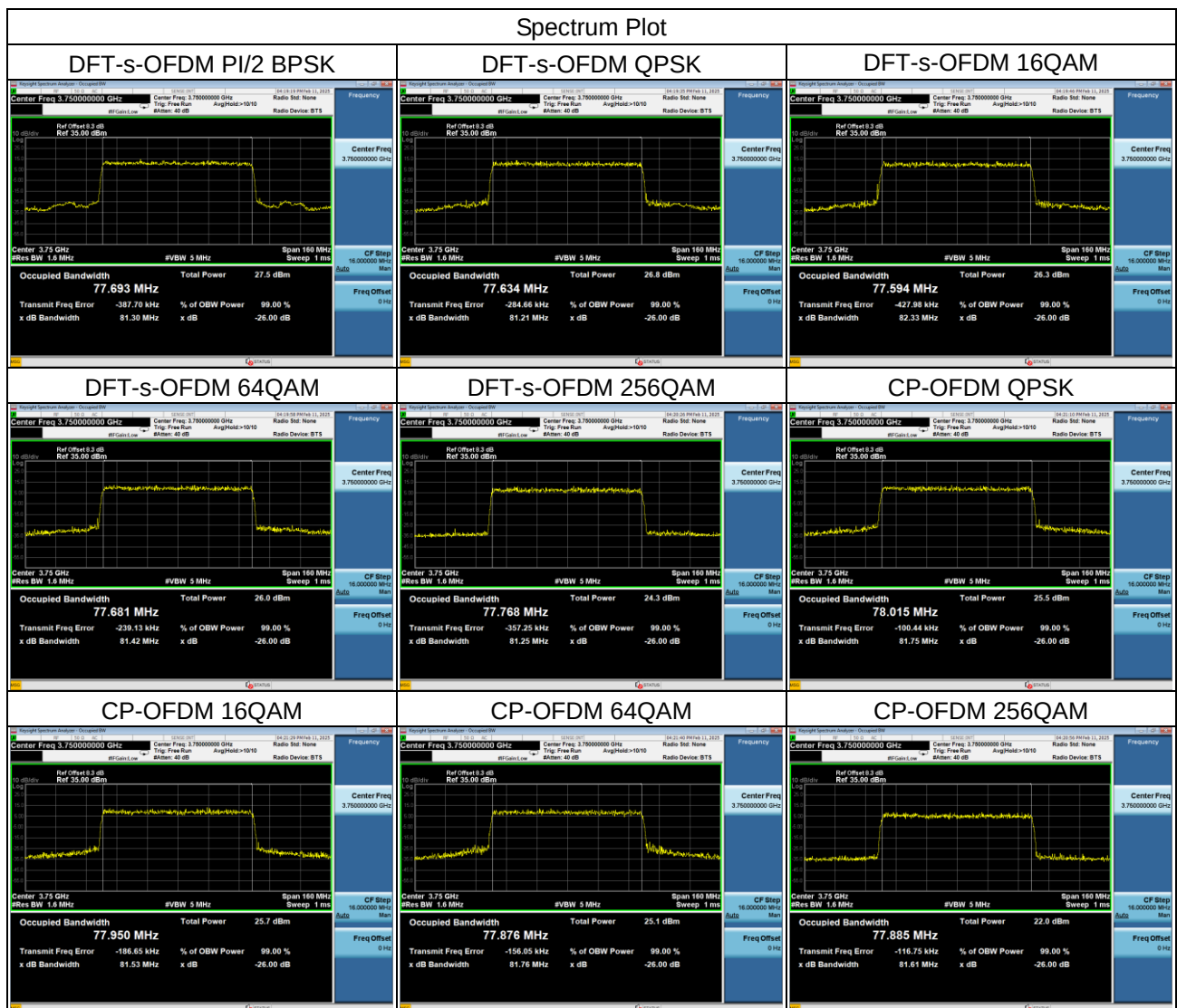
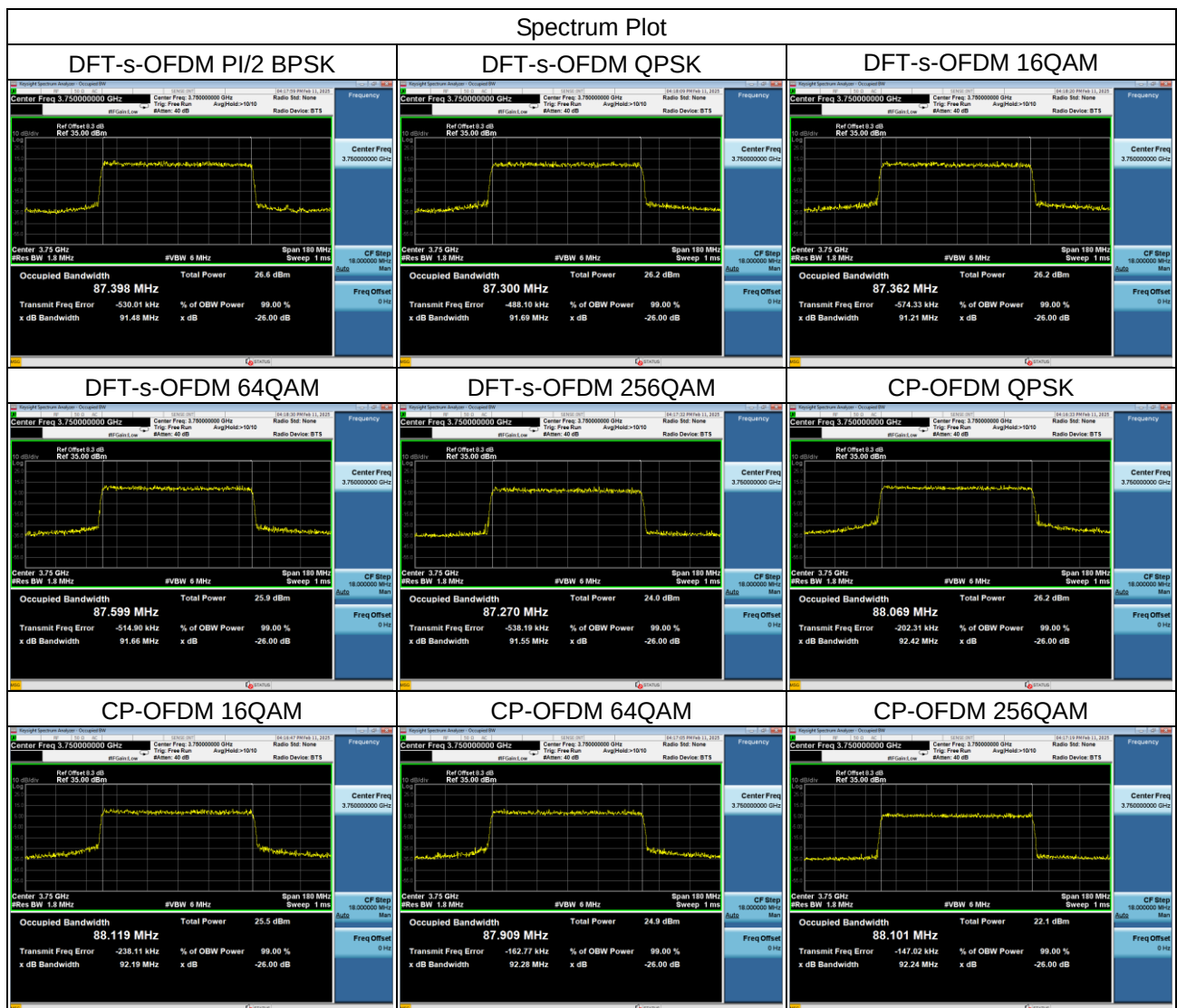


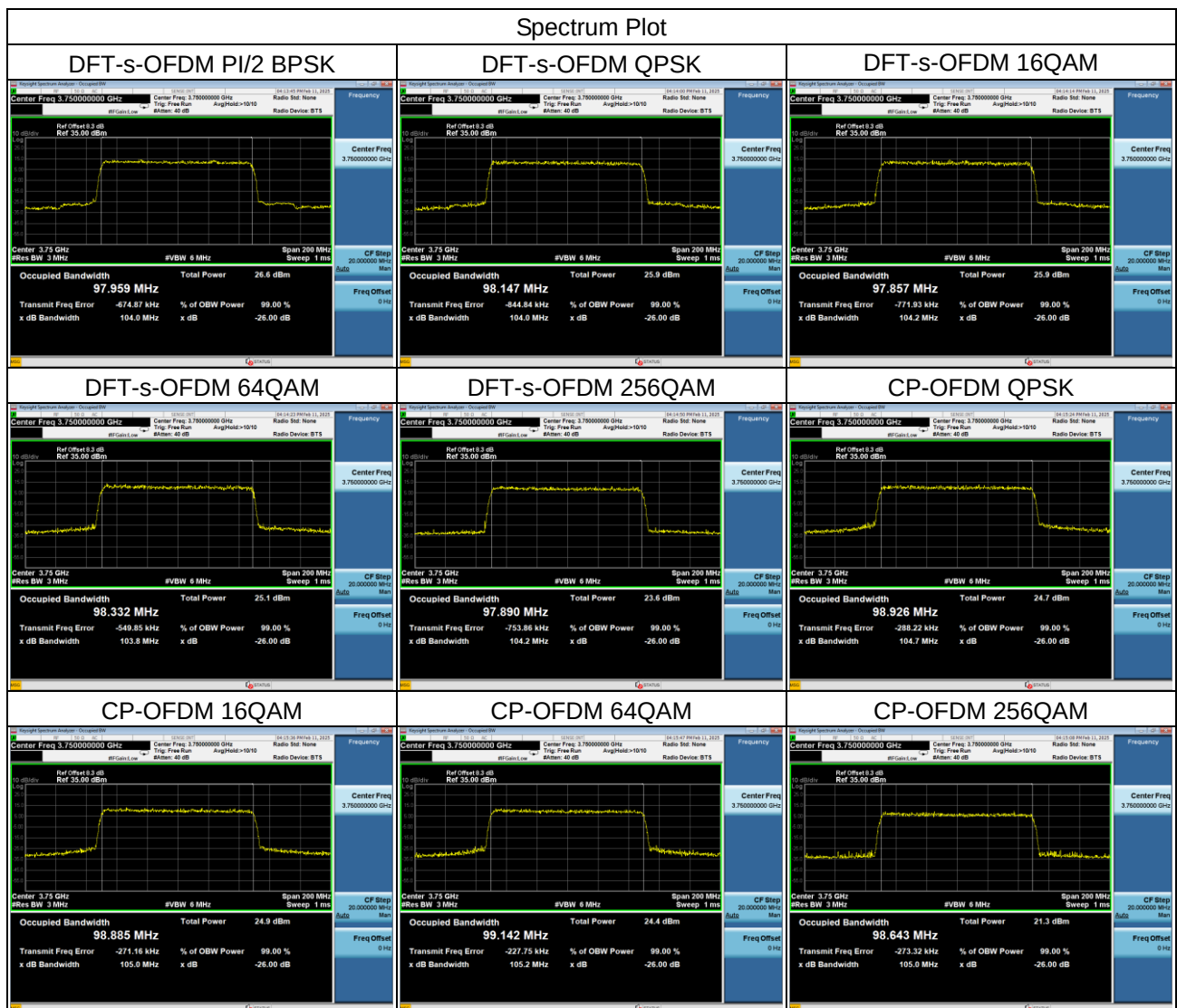
NR n78_80MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	77.693	81.30
DFT-s-OFDM QPSK	77.634	81.21
DFT-s-OFDM 16QAM	77.594	82.33
DFT-s-OFDM 64QAM	77.681	81.42
DFT-s-OFDM 256QAM	77.768	81.25
CP-OFDM QPSK	78.015	81.75
CP-OFDM 16QAM	77.950	81.53
CP-OFDM 64QAM	77.876	81.76
CP-OFDM 256QAM	77.885	81.61



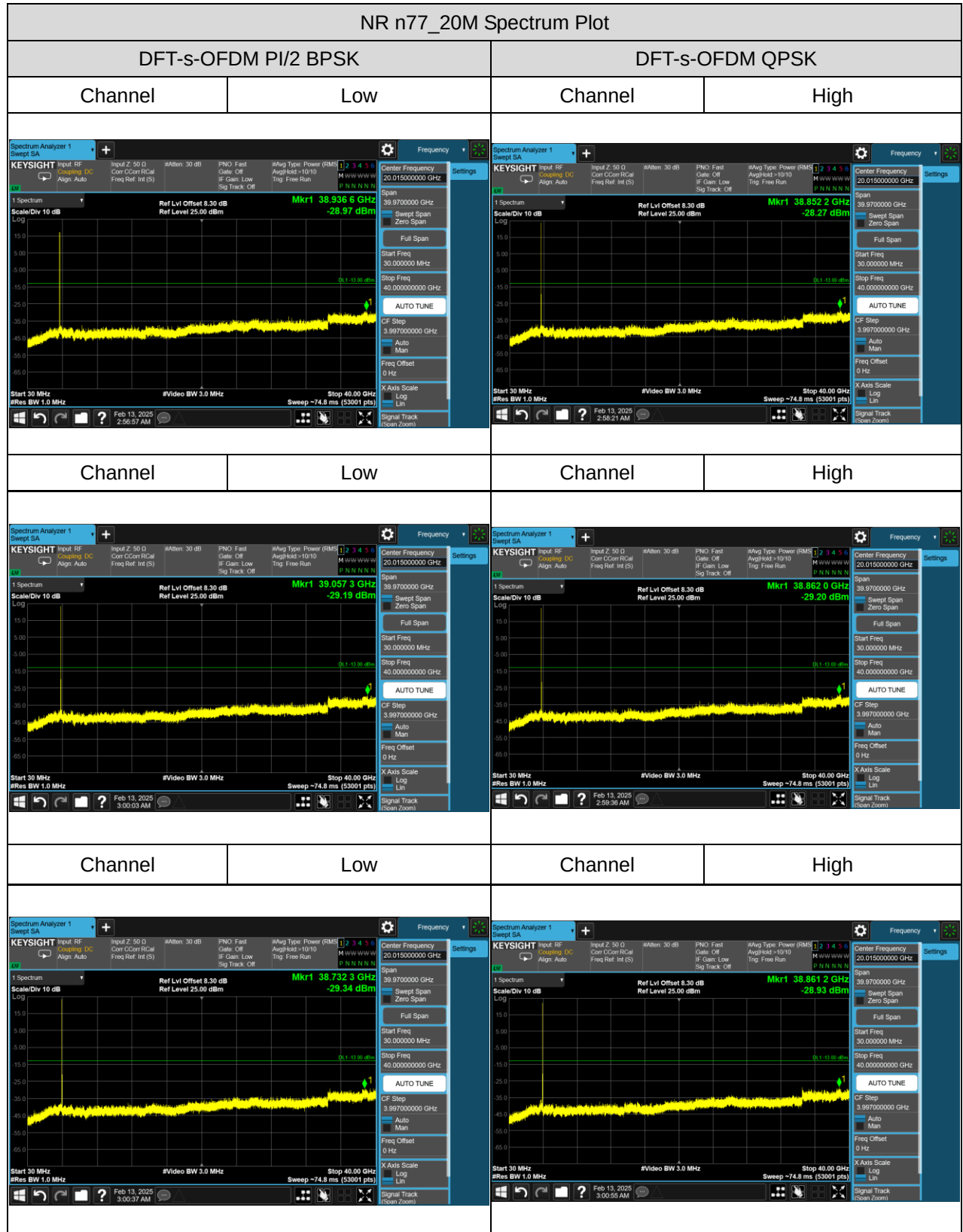
NR n78_90MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	87.398	91.48
DFT-s-OFDM QPSK	87.300	91.69
DFT-s-OFDM 16QAM	87.362	91.21
DFT-s-OFDM 64QAM	87.599	91.66
DFT-s-OFDM 256QAM	87.270	91.55
CP-OFDM QPSK	88.069	92.42
CP-OFDM 16QAM	88.119	92.19
CP-OFDM 64QAM	87.909	92.28
CP-OFDM 256QAM	88.101	92.24

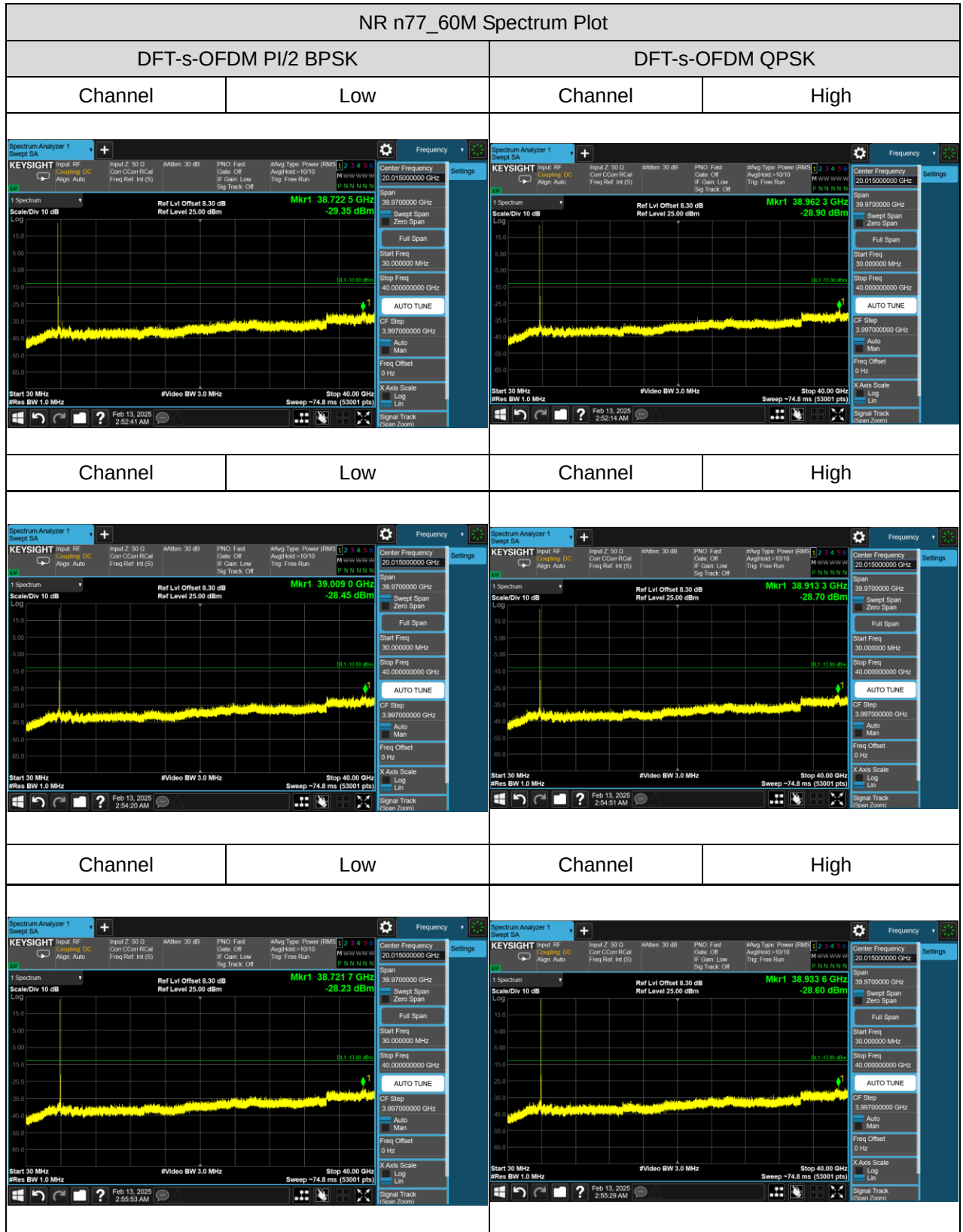


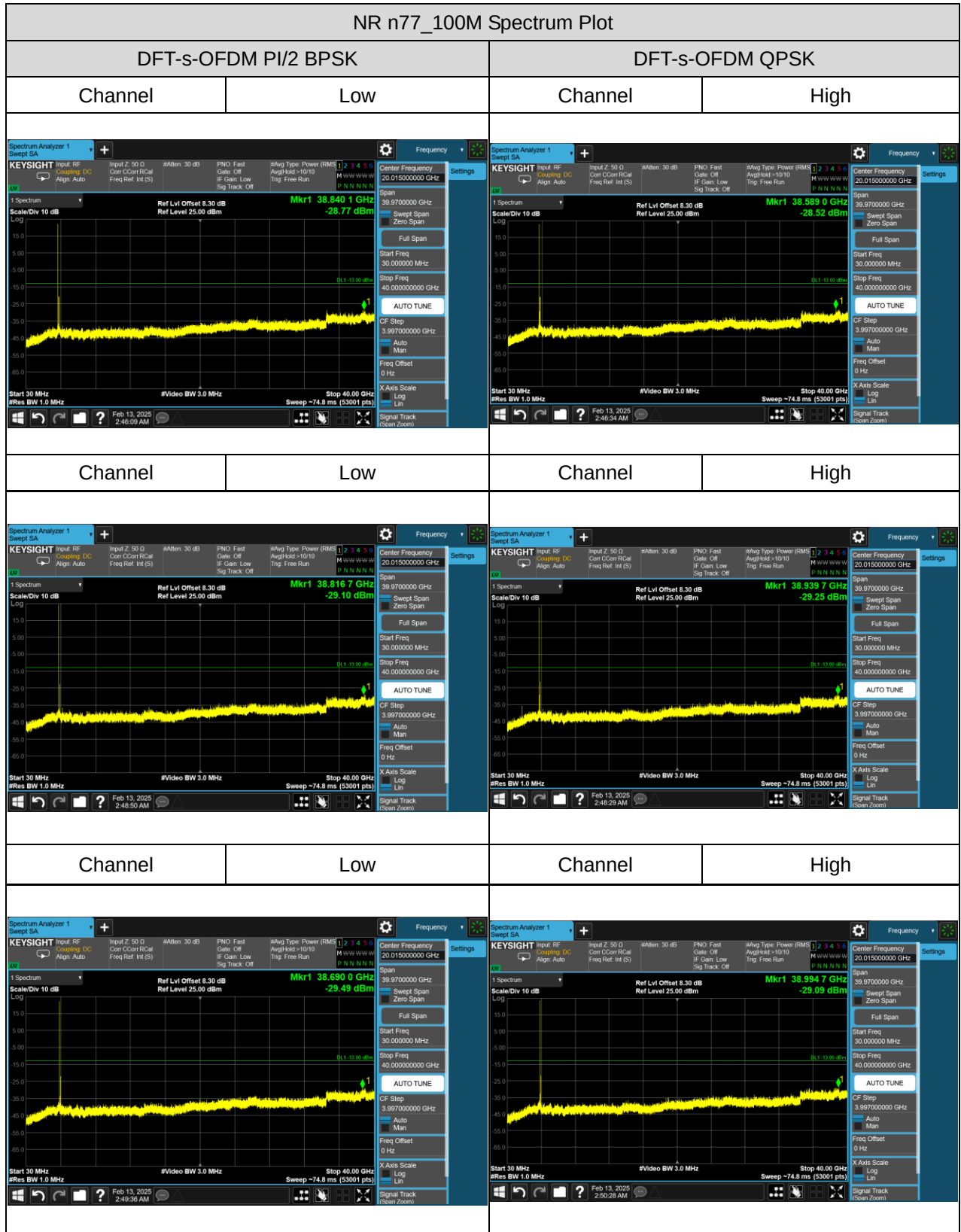
NR n78_100MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	97.959	104.0
DFT-s-OFDM QPSK	98.147	104.0
DFT-s-OFDM 16QAM	97.857	104.2
DFT-s-OFDM 64QAM	98.332	103.8
DFT-s-OFDM 256QAM	97.890	104.2
CP-OFDM QPSK	98.926	104.7
CP-OFDM 16QAM	98.885	105.0
CP-OFDM 64QAM	99.142	105.2
CP-OFDM 256QAM	98.643	105.0



APPENDIX C - CONDUCTED SPURIOUS EMISSIONS



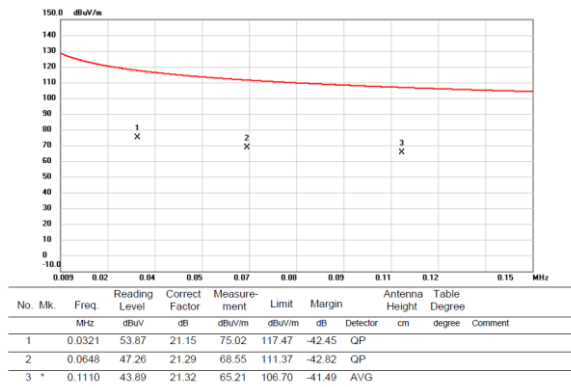




APPENDIX D - RADIATED SPURIOUS EMISSIONS (9KHZ TO 30MHZ)

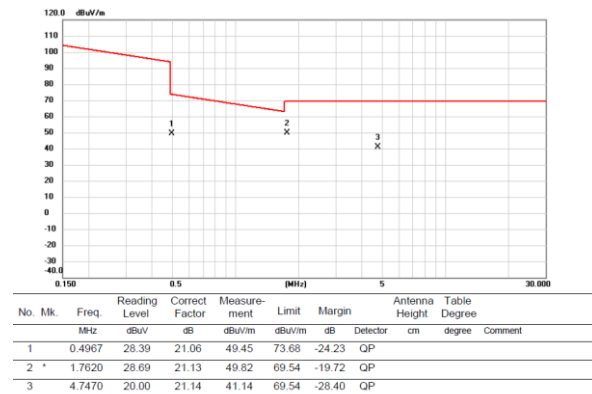
Test Mode : TX Mode

Ant 0°



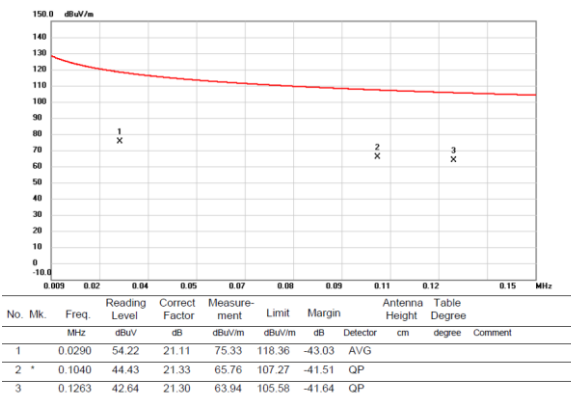
Test Mode : TX Mode

Ant 0°



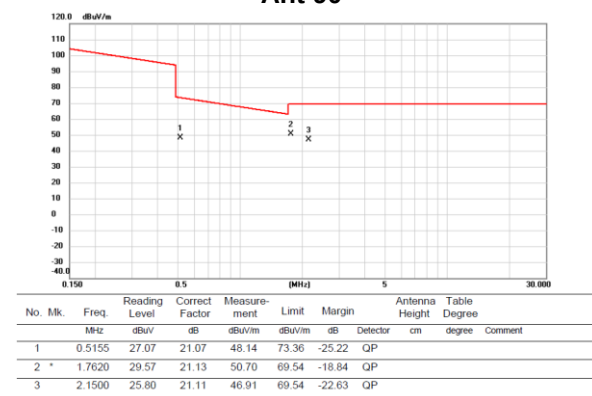
Test Mode : TX Mode

Ant 90°



Test Mode : TX Mode

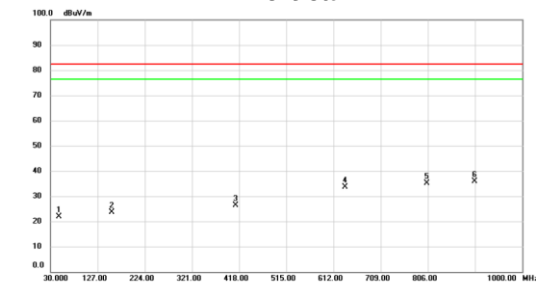
Ant 90°



APPENDIX E - RADIATED SPURIOUS EMISSIONS (30MHZ TO 1GHZ)

Test Mode : NR n77_TX Mid CH_20M

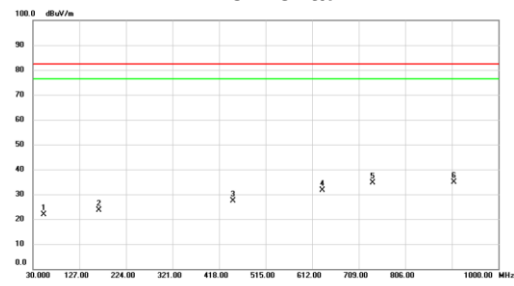
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1	46.975	33.27	-11.30	21.97	82.30	-60.33	peak	
2	156.585	34.48	-10.95	23.53	82.30	-58.77	peak	
3	410.240	34.12	-7.78	26.34	82.30	-55.96	peak	
4	636.250	36.76	-3.03	33.73	82.30	-48.57	peak	
5	804.060	36.22	-1.18	35.04	82.30	-47.26	peak	
6 *	902.030	35.62	0.31	35.93	82.30	-46.37	peak	

Test Mode : NR n77_TX Mid CH_20M

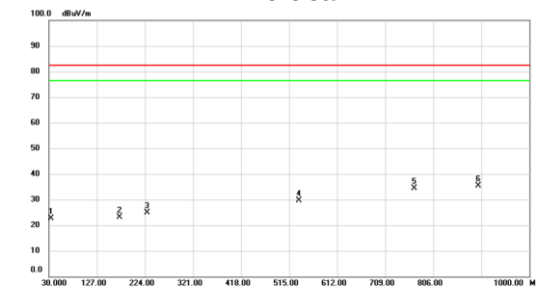
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1	52.310	33.18	-11.34	21.84	82.30	-60.46	peak	
2	167.255	34.70	-11.14	23.56	82.30	-58.74	peak	
3	447.100	34.21	-6.85	27.36	82.30	-54.94	peak	
4	632.855	34.65	-3.09	31.56	82.30	-50.74	peak	
5	737.615	36.04	-1.36	34.68	82.30	-47.62	peak	
6 *	907.365	34.58	0.33	34.91	82.30	-47.39	peak	

Test Mode : NR n77_TX Mid CH_100M

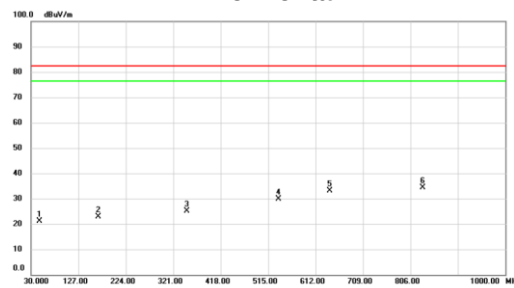
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1	33.880	34.91	-12.39	22.52	82.30	-59.78	peak	
2	173.075	34.64	-11.56	23.08	82.30	-59.22	peak	
3	228.850	38.44	-13.68	24.76	82.30	-57.54	peak	
4	534.400	35.03	-5.32	29.71	82.30	-52.59	peak	
5	767.685	35.48	-1.12	34.36	82.30	-47.94	peak	
6 *	896.695	35.07	0.25	35.32	82.30	-46.98	peak	

Test Mode : NR n77_TX Mid CH_100M

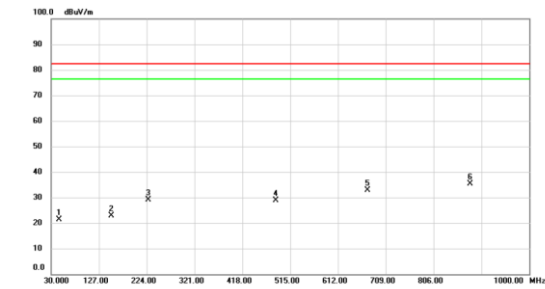
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1	47.460	32.50	-11.29	21.21	82.30	-61.09	peak	
2	167.255	33.93	-11.14	22.79	82.30	-59.51	peak	
3	348.645	34.63	-9.45	25.18	82.30	-57.12	peak	
4	536.340	35.16	-5.28	29.88	82.30	-52.42	peak	
5	641.585	35.98	-2.97	33.01	82.30	-49.29	peak	
6 *	831.220	35.15	-0.71	34.44	82.30	-47.86	peak	

Test Mode : NR n78_TX Mid CH_20M

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		45.520	32.80	-11.34	21.46	82.30	-60.84	peak	
2		151.735	33.88	-11.10	22.78	82.30	-59.52	peak	
3		227.395	43.00	-13.80	29.20	82.30	-53.10	peak	
4		485.900	35.03	-6.23	28.80	82.30	-53.50	peak	
5		672.140	35.53	-2.60	32.93	82.30	-49.37	peak	
6	*	880.205	35.46	0.03	35.49	82.30	-46.81	peak	

Test Mode : NR n78_TX Mid CH_20M

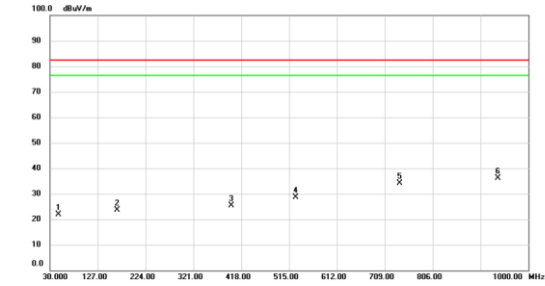
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		43.095	34.61	-11.48	23.13	82.30	-59.17	peak	
2		163.375	33.18	-10.98	22.20	82.30	-60.10	peak	
3		396.175	34.35	-8.12	26.23	82.30	-56.07	peak	
4		597.935	34.11	-3.66	30.45	82.30	-51.85	peak	
5		774.475	35.36	-1.16	34.20	82.30	-48.10	peak	
6	*	927.735	34.75	0.43	35.18	82.30	-47.12	peak	

Test Mode : NR n78_TX Mid CH_100M

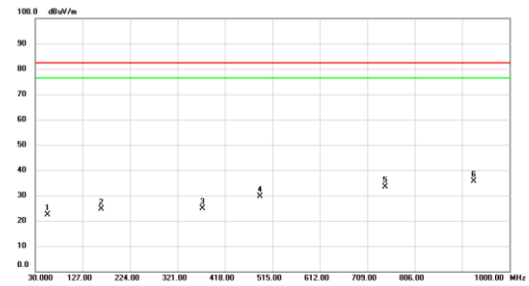
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		46.975	33.09	-11.30	21.79	82.30	-60.51	peak	
2		165.800	34.69	-11.08	23.61	82.30	-58.69	peak	
3		398.115	33.42	-8.07	25.35	82.30	-56.95	peak	
4		528.095	34.09	-5.44	28.65	82.30	-53.65	peak	
5		739.070	35.38	-1.32	34.06	82.30	-48.24	peak	
6	*	938.405	35.74	0.48	36.22	82.30	-46.08	peak	

Test Mode : NR n78_TX Mid CH_100M

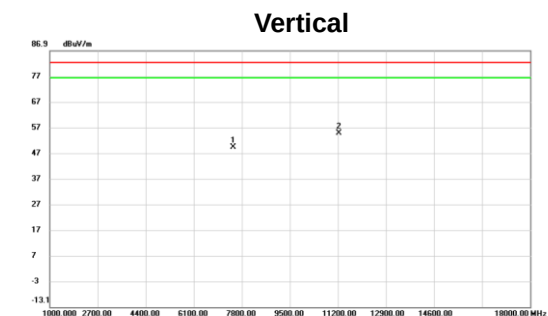
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		54.735	33.93	-11.46	22.47	82.30	-59.83	peak	
2		164.830	35.55	-11.04	24.51	82.30	-57.79	peak	
3		371.925	33.76	-8.92	24.84	82.30	-57.46	peak	
4		489.295	35.84	-6.18	29.66	82.30	-52.64	peak	
5		746.345	34.64	-1.14	33.50	82.30	-48.80	peak	
6	*	926.280	35.23	0.43	35.66	82.30	-46.64	peak	

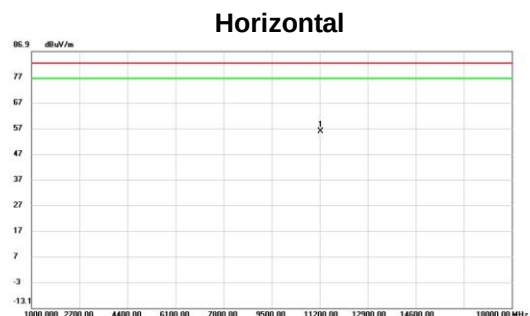
APPENDIX F - RADIATED SPURIOUS EMISSIONS (ABOVE 1GHZ)

Test Mode : NR n77_TX Mid CH_20M



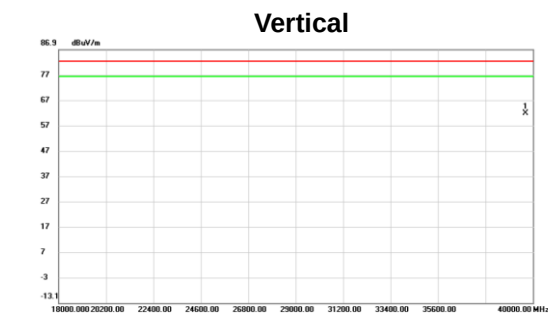
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	7485.500	38.87	10.36	49.23	82.30	-33.07	peak	
2 *	11225.500	43.87	10.90	54.77	82.30	-27.53	peak	

Test Mode : NR n77_TX Mid CH_20M



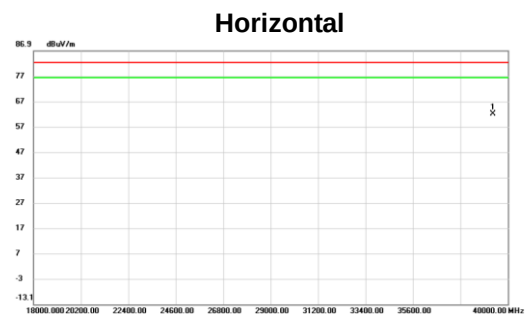
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11225.500	44.90	10.90	55.80	82.30	-26.50	peak	

Test Mode : NR n77_TX Mid CH_20M



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	39659.000	50.87	10.88	61.75	82.30	-20.55	peak	

Test Mode : NR n77_TX Mid CH_20M

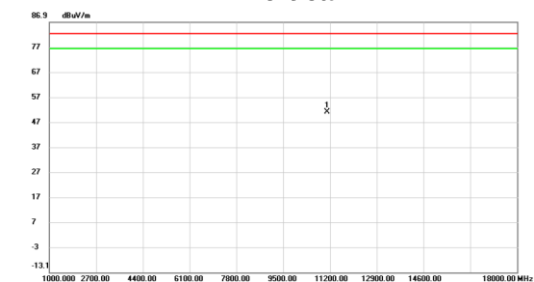


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	39296.000	50.92	11.07	61.99	82.30	-20.31	peak	

Test Mode : NR n77_TX Mid CH_100M

Test Mode : NR n77_TX Mid CH_100M

Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11106.500	40.07	10.86	50.93	82.30	-31.37	peak	

Horizontal

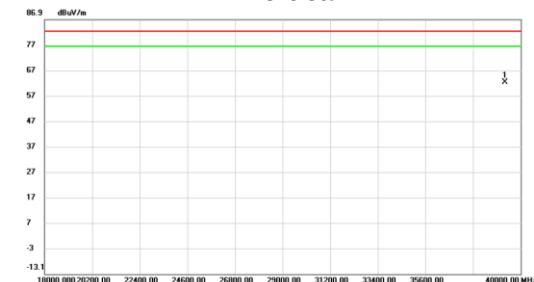


No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11106.500	42.94	10.86	53.80	82.30	-28.50	peak	

Test Mode : NR n77_TX Mid CH_100M

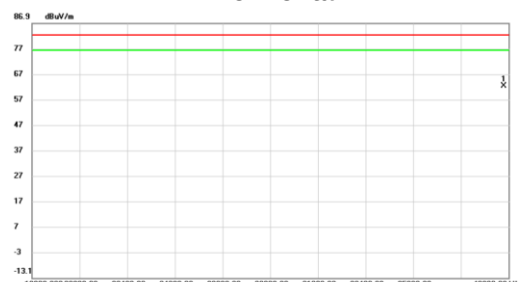
Test Mode : NR n77_TX Mid CH_100M

Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	39285.000	51.13	11.09	62.22	82.30	-20.08	peak	

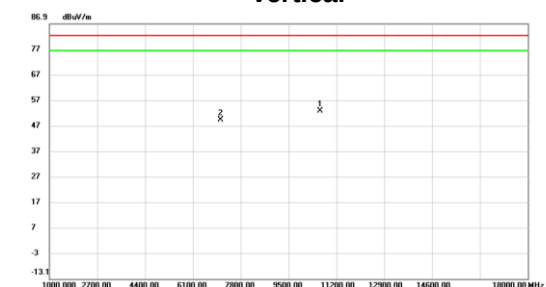
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	39791.000	51.30	10.88	62.18	82.30	-20.12	peak	

Test Mode : NR n78_TX Mid CH_20M

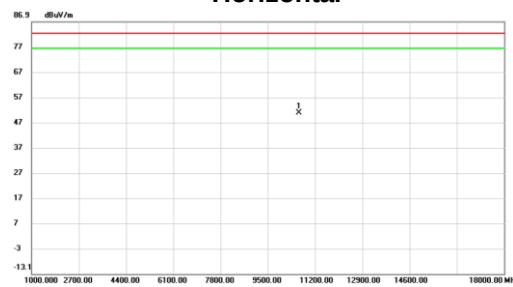
Vertical



No. Msk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1 *	10622.000	41.87	10.85	52.72	82.30	-29.58	peak	
2	7086.000	39.15	10.22	49.37	82.30	-32.93	peak	

Test Mode : NR n78_TX Mid CH_20M

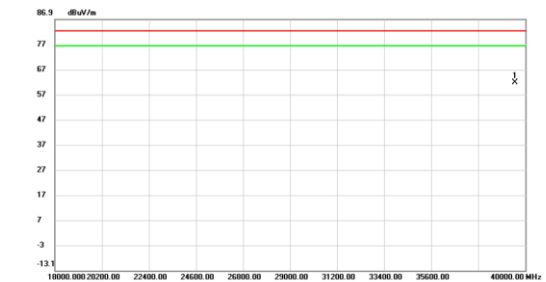
Horizontal



No. Msk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1 *	10622.000	39.81	10.85	50.66	82.30	-31.64	peak	

Test Mode : NR n78_TX Mid CH_20M

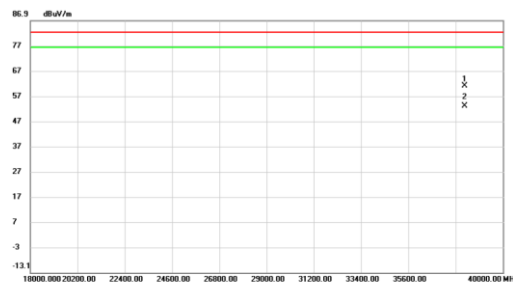
Vertical



No. Msk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1 *	39516.000	50.96	10.87	61.83	82.30	-20.47	peak	

Test Mode : NR n78_TX Mid CH_20M

Horizontal

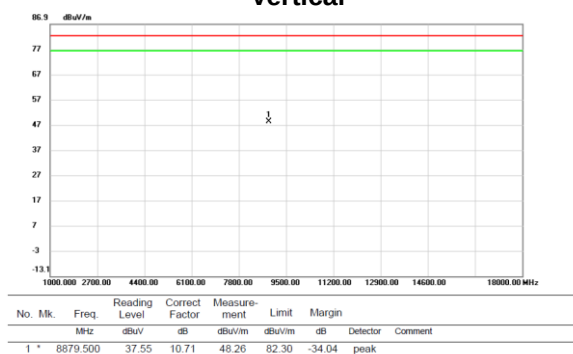


No. Msk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBμV	dB	dBμV/m	dBμV/m	dB	Detector	Comment
1 *	38218.00	51.33	9.71	61.04	82.30	-21.26	peak	
2	38218.00	43.25	9.71	52.96	82.30	-29.34	AVG	

Test Mode : NR n78_TX Mid CH_100M

Test Mode : NR n78_TX Mid CH_100M

Vertical



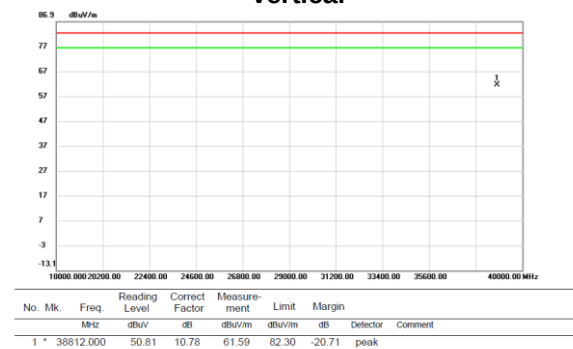
Horizontal



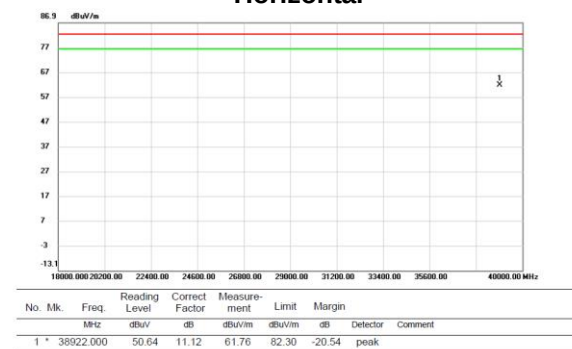
Test Mode : NR n78_TX Mid CH_100M

Test Mode : NR n78_TX Mid CH_100M

Vertical



Horizontal



APPENDIX G - BAND EDGE

