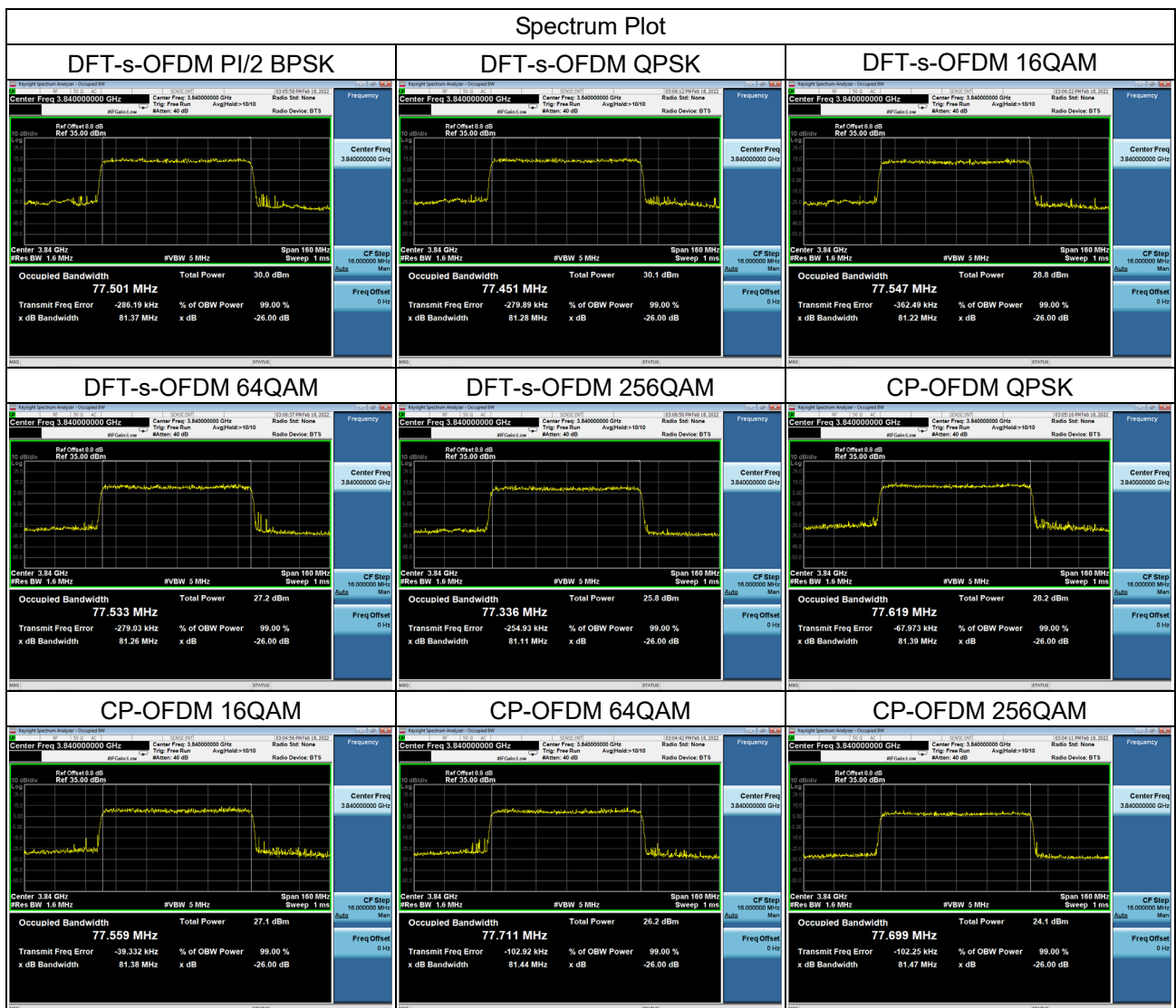
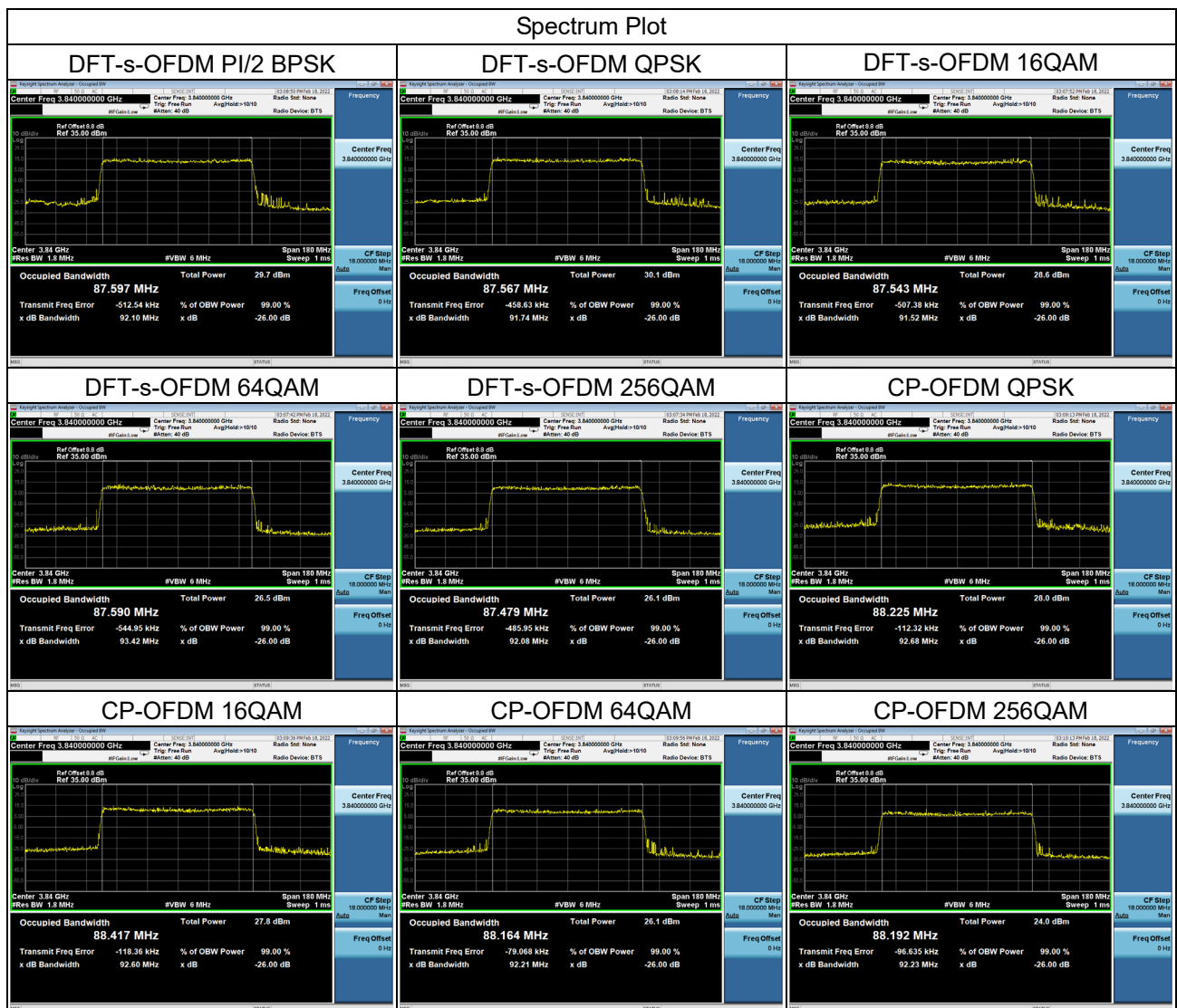


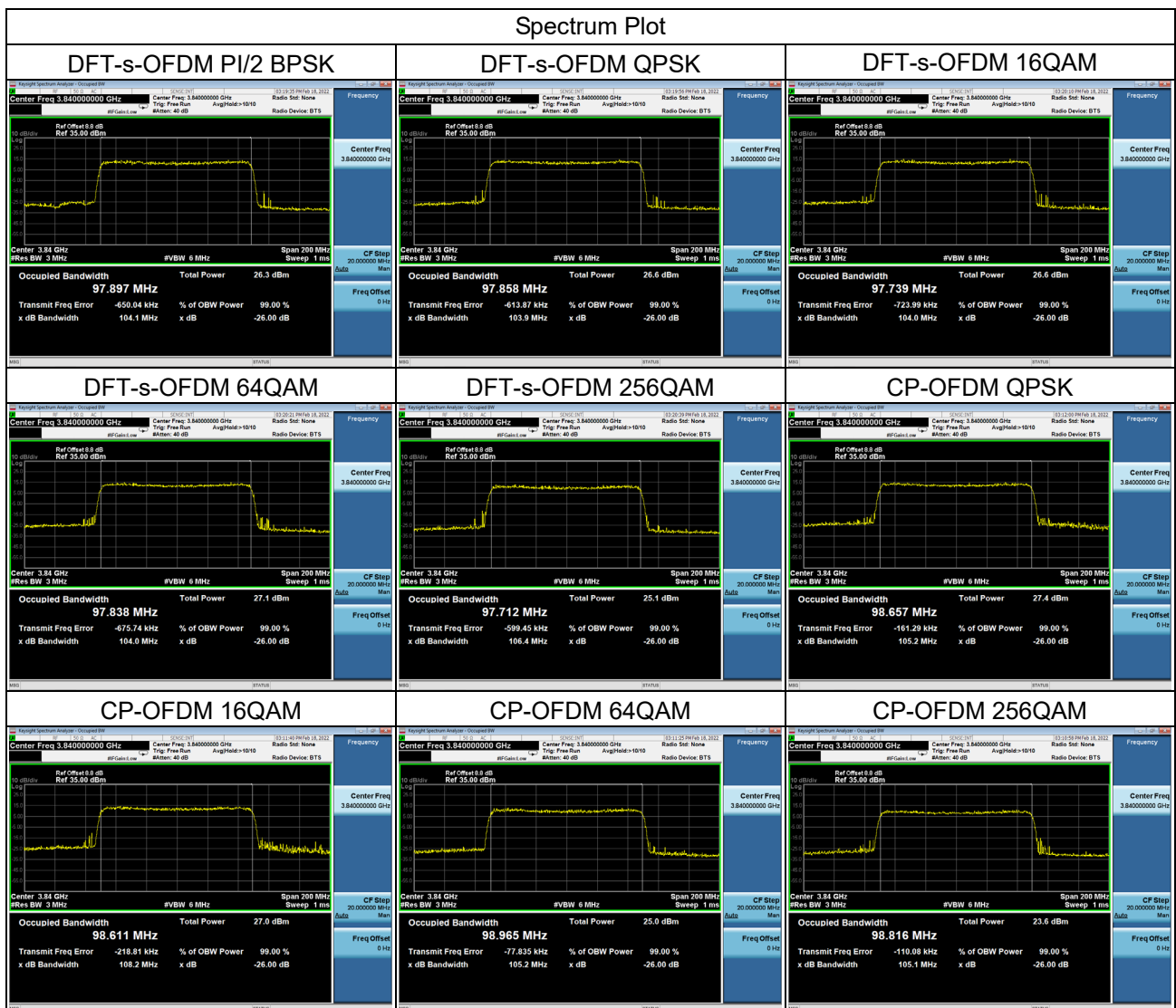
NR n77_CH656000_80MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	77.501	81.37
DFT-s-OFDM QPSK	77.451	81.28
DFT-s-OFDM 16QAM	77.547	81.22
DFT-s-OFDM 64QAM	77.533	81.26
DFT-s-OFDM 256QAM	77.336	81.11
CP-OFDM QPSK	77.619	81.39
CP-OFDM 16QAM	77.559	81.38
CP-OFDM 64QAM	77.711	81.44
CP-OFDM 256QAM	77.699	81.47



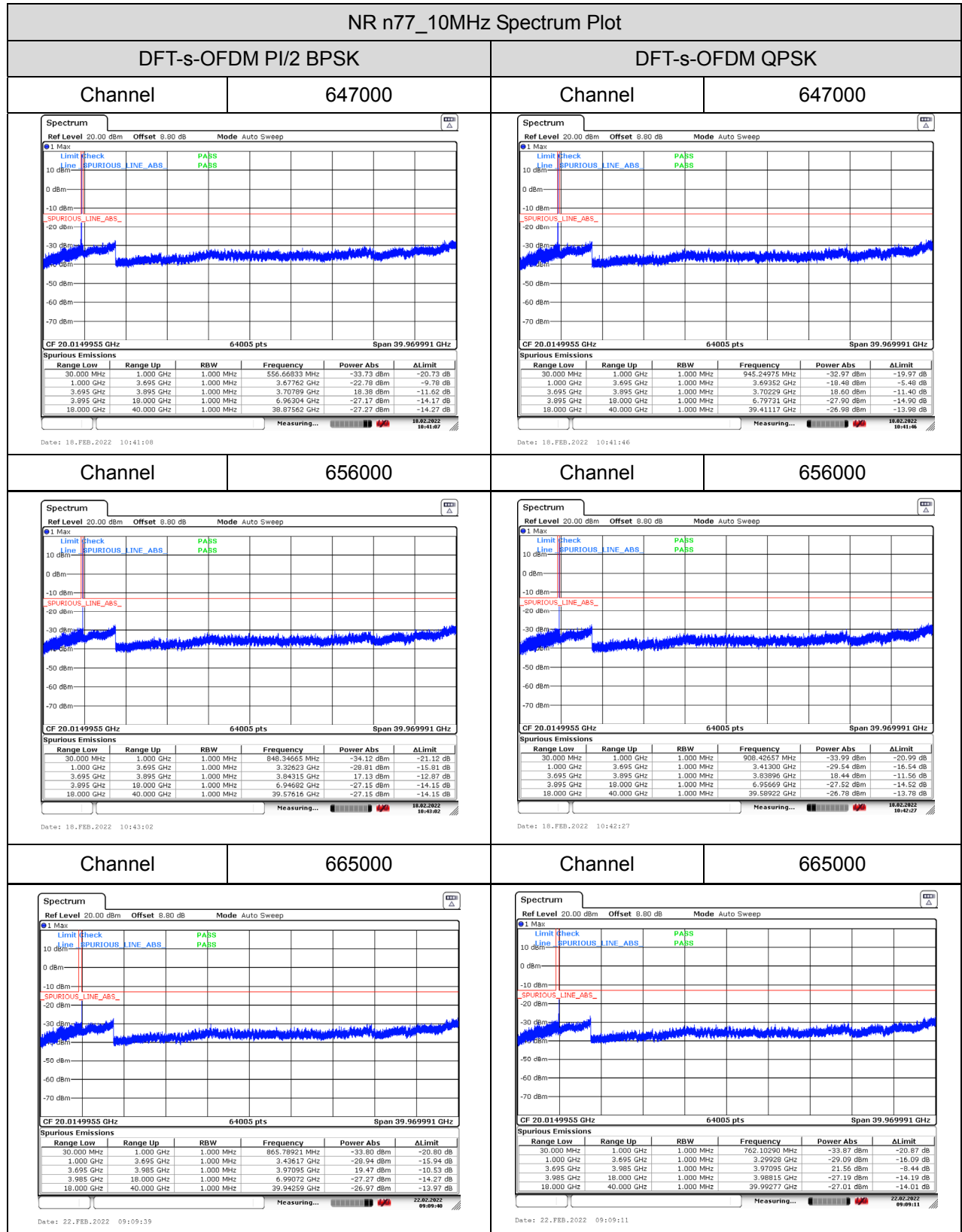
NR n77_CH656000_90MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	87.597	92.10
DFT-s-OFDM QPSK	87.567	91.74
DFT-s-OFDM 16QAM	87.543	91.52
DFT-s-OFDM 64QAM	87.590	91.42
DFT-s-OFDM 256QAM	87.479	92.08
CP-OFDM QPSK	88.225	92.68
CP-OFDM 16QAM	88.417	92.60
CP-OFDM 64QAM	88.164	92.21
CP-OFDM 256QAM	88.192	92.23

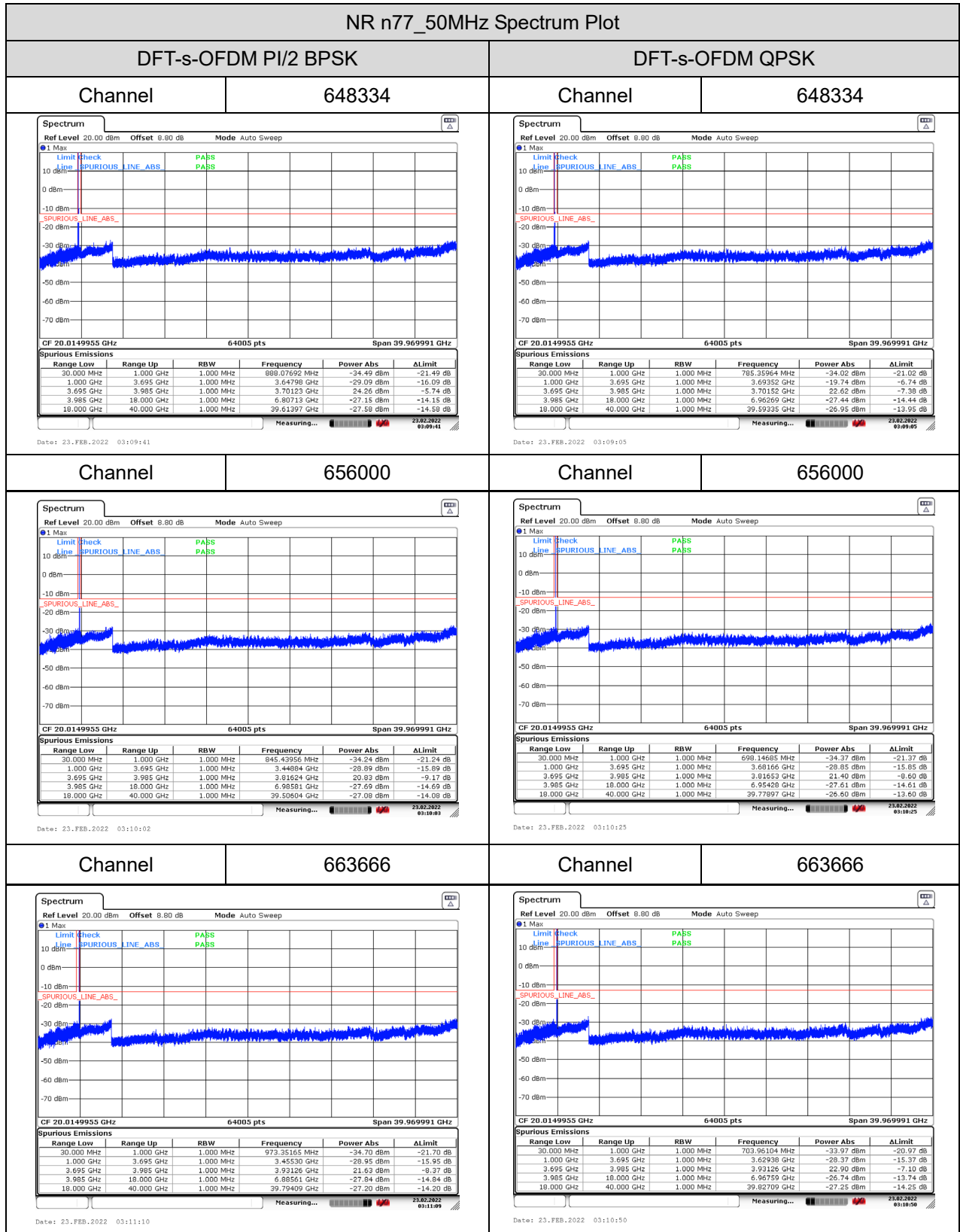


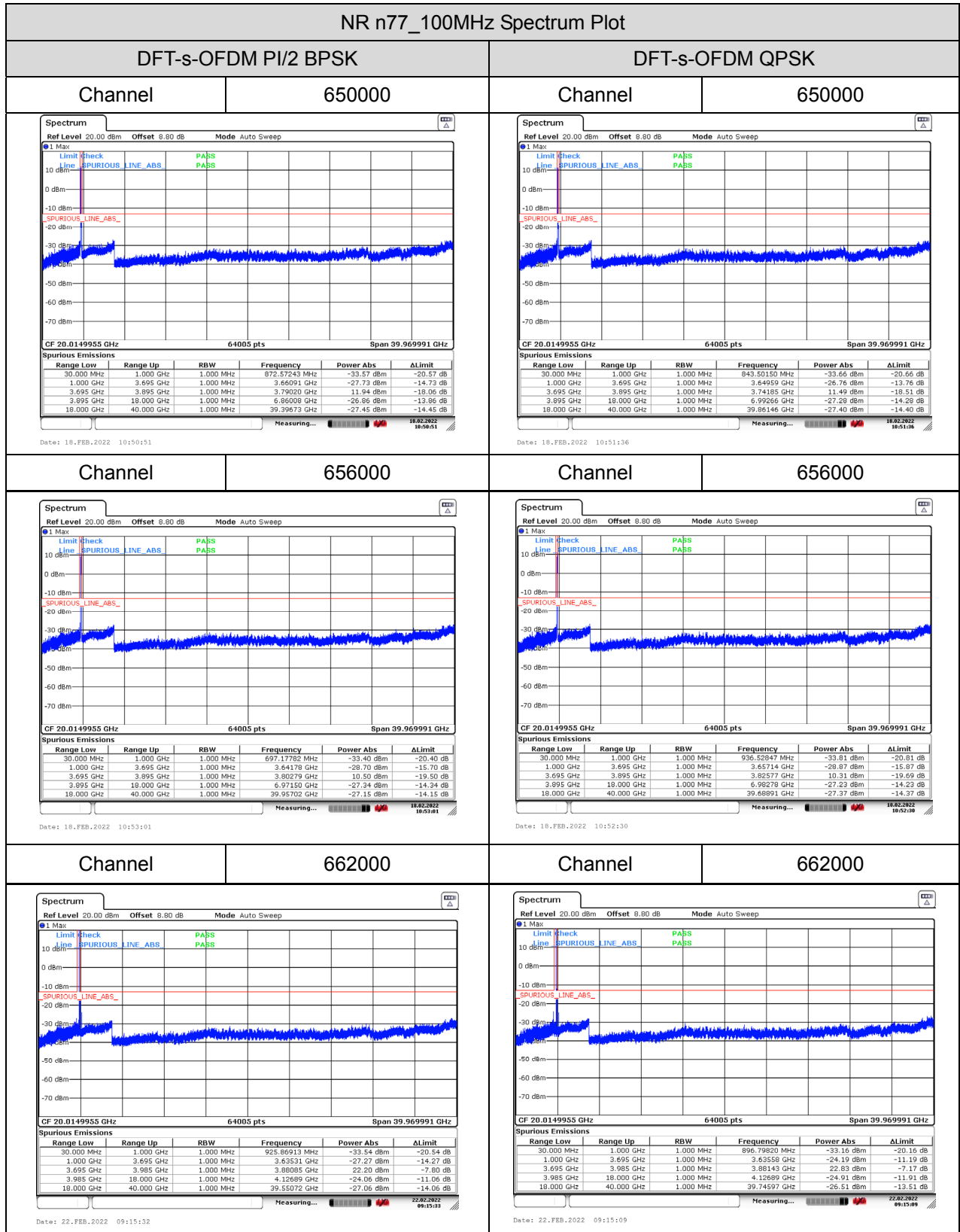
NR n77_CH656000_100MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	97.897	104.1
DFT-s-OFDM QPSK	97.858	103.9
DFT-s-OFDM 16QAM	97.739	104.0
DFT-s-OFDM 64QAM	97.838	104.0
DFT-s-OFDM 256QAM	97.712	106.4
CP-OFDM QPSK	98.657	105.2
CP-OFDM 16QAM	98.611	108.2
CP-OFDM 64QAM	98.965	105.2
CP-OFDM 256QAM	98.816	105.1



APPENDIX C - CONDUCTED SPURIOUS EMISSIONS



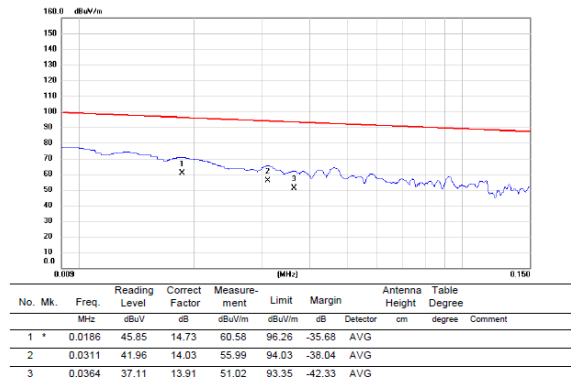




APPENDIX D - RADIATED SPURIOUS EMISSIONS (9KHZ TO 30MHZ)

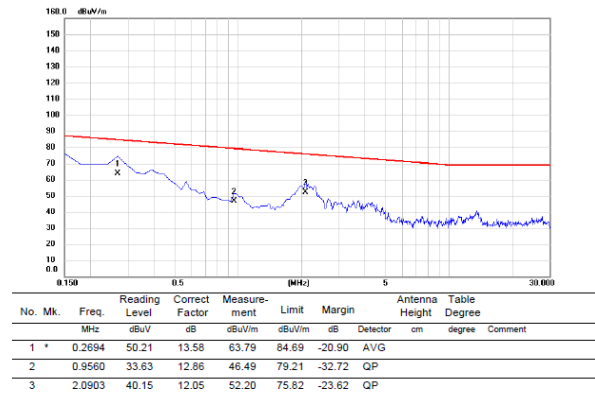
Test Mode : TX Mode

Ant 0°



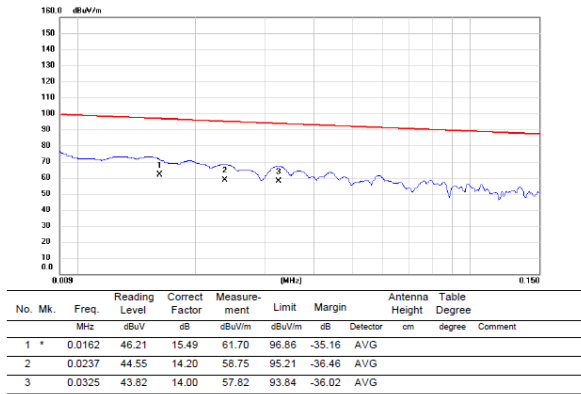
Test Mode : TX Mode

Ant 0°



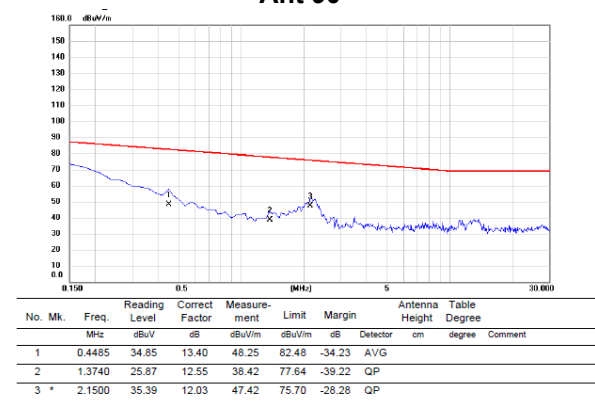
Test Mode : TX Mode

Ant 90°



Test Mode : TX Mode

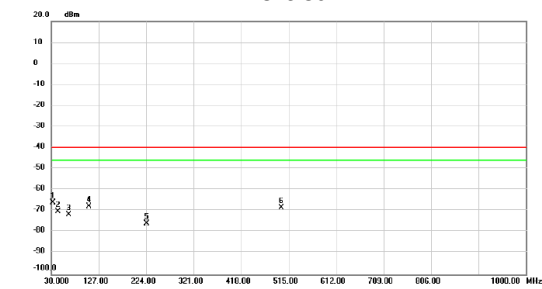
Ant 90°



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

Test Mode : NR n77_TX CH656000_10MHz

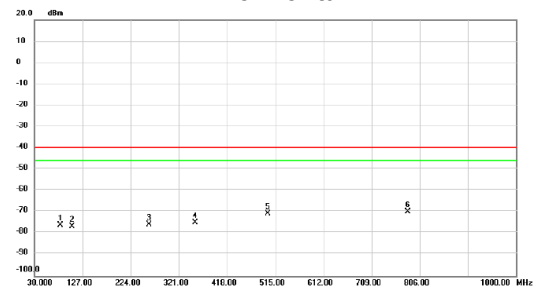
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1 *	33.395	-50.79	-15.16	-65.95	-40.00	-25.95	peak	
2	43.095	-56.25	-13.95	-70.20	-40.00	-30.20	peak	
3	64.920	-56.53	-15.21	-71.74	-40.00	-31.74	peak	
4	106.630	-52.23	-15.55	-67.78	-40.00	-27.78	peak	
5	224.485	-61.48	-14.42	-75.90	-40.00	-35.90	peak	
6	499.965	-61.88	-6.54	-68.42	-40.00	-28.42	peak	

Test Mode : NR n77_TX CH656000_10MHz

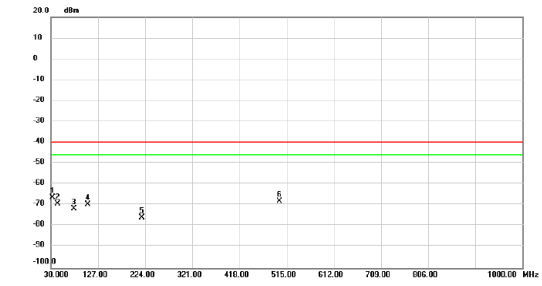
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	82.380	-57.72	-18.52	-76.24	-40.00	-36.24	peak	
2	105.660	-61.14	-15.70	-76.84	-40.00	-36.84	peak	
3	260.860	-63.41	-12.53	-75.94	-40.00	-35.94	peak	
4	353.980	-64.99	-9.88	-74.87	-40.00	-34.87	peak	
5	499.965	-64.12	-6.54	-70.66	-40.00	-30.66	peak	
6 *	781.750	-68.63	-1.14	-69.77	-40.00	-29.77	peak	

Test Mode : NR n77_TX CH656000_100MHz

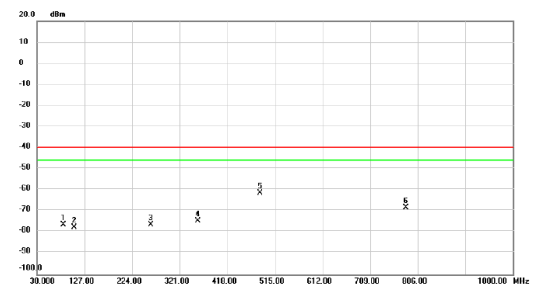
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1 *	32.910	-50.90	-15.24	-66.14	-40.00	-26.14	peak	
2	43.095	-55.31	-13.95	-69.26	-40.00	-29.26	peak	
3	77.530	-53.92	-17.86	-71.78	-40.00	-31.78	peak	
4	106.145	-53.81	-15.62	-69.43	-40.00	-29.43	peak	
5	216.240	-60.92	-14.97	-75.89	-40.00	-35.89	peak	
6	499.965	-61.60	-6.54	-68.14	-40.00	-28.14	peak	

Test Mode : NR n77_TX CH656000_100MHz

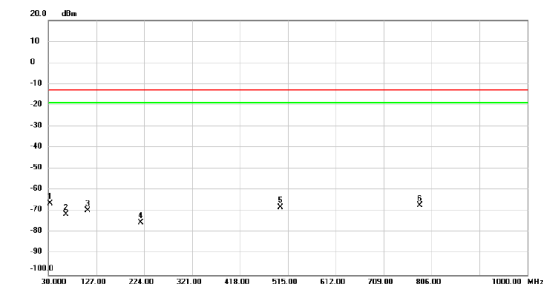
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	83.835	-57.80	-18.61	-76.41	-40.00	-36.41	peak	
2	105.175	-61.75	-15.77	-77.52	-40.00	-37.52	peak	
3	261.830	-63.82	-12.49	-76.31	-40.00	-36.31	peak	
4	357.860	-64.99	-9.77	-74.76	-40.00	-34.76	peak	
5 *	483.960	-54.54	-6.82	-61.36	-40.00	-21.36	peak	
6	782.235	-67.19	-1.13	-68.32	-40.00	-28.32	peak	

Test Mode : NR n78_TX CH650000_10MHz

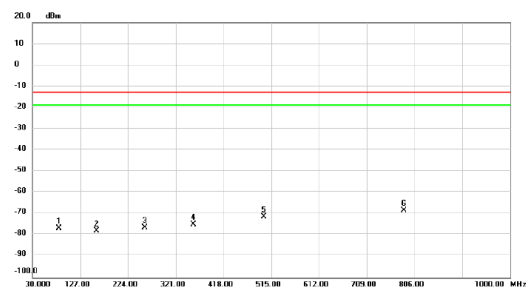
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	33.3950	-51.06	-15.16	-66.22	-13.00	-53.22	peak	
2	65.4050	-56.06	-15.31	-71.37	-13.00	-58.37	peak	
3	110.0250	-54.64	-15.04	-69.68	-13.00	-56.68	peak	
4	217.2100	-60.19	-14.92	-75.11	-13.00	-62.11	peak	
5	499.9650	-61.50	-6.54	-68.04	-13.00	-55.04	peak	
6	781.7500	-65.86	-1.14	-67.00	-13.00	-54.00	peak	

Test Mode : NR n78_TX CH650000_10MHz

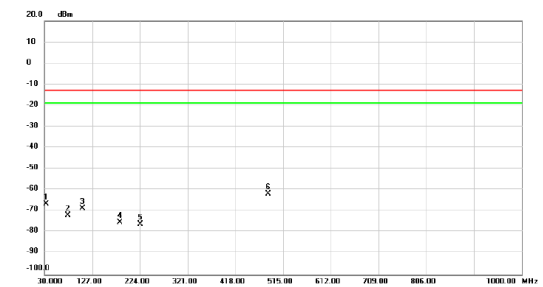
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1	83.3500	-58.31	-18.58	-76.89	-13.00	-63.89	peak	
2	159.9800	-65.54	-12.37	-77.91	-13.00	-64.91	peak	
3	258.4350	-63.73	-12.63	-76.36	-13.00	-63.36	peak	
4	356.8900	-65.21	-9.80	-75.01	-13.00	-62.01	peak	
5	499.9650	-64.76	-6.54	-71.30	-13.00	-58.30	peak	
6 *	785.1450	-67.24	-1.05	-68.29	-13.00	-55.29	peak	

Test Mode : NR n78_TX CH650000_100MHz

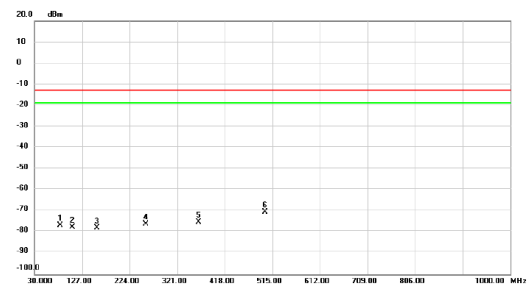
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1	33.3950	-51.39	-15.16	-66.55	-13.00	-53.55	peak	
2	77.0450	-54.21	-17.75	-71.96	-13.00	-58.96	peak	
3	107.1150	-53.10	-15.48	-68.58	-13.00	-55.58	peak	
4	183.2600	-61.19	-14.06	-75.25	-13.00	-62.25	peak	
5	224.0000	-61.54	-14.46	-76.00	-13.00	-63.00	peak	
6 *	483.9600	-54.92	-6.82	-61.74	-13.00	-48.74	peak	

Test Mode : NR n78_TX CH650000_100MHz

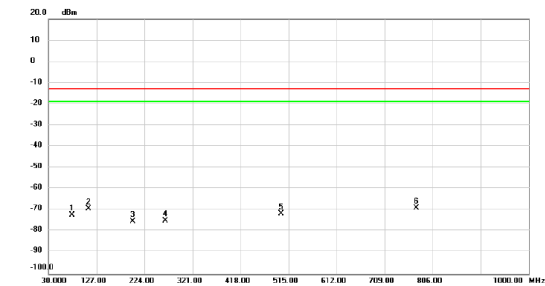
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1	82.8650	-58.27	-18.55	-76.82	-13.00	-63.82	peak	
2	106.6300	-61.98	-15.55	-77.53	-13.00	-64.53	peak	
3	157.0700	-65.45	-12.45	-77.90	-13.00	-64.90	peak	
4	256.9800	-63.61	-12.68	-76.29	-13.00	-63.29	peak	
5	363.6800	-65.48	-9.63	-75.11	-13.00	-62.11	peak	
6 *	499.9650	-63.84	-6.54	-70.38	-13.00	-57.38	peak	

Test Mode : DC 7A_n78A_TX Mid CH_10MHz

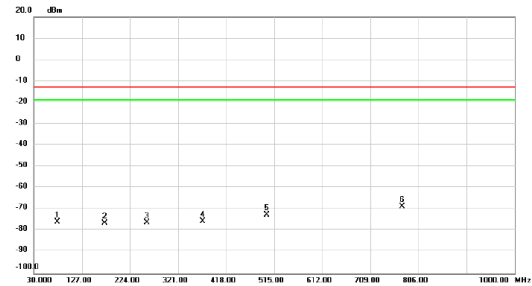
Vertical



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		77.5300	-54.25	-17.86	-72.11	-13.00	-59.11	peak	
2		110.9950	-54.33	-14.95	-69.28	-13.00	-56.28	peak	
3		199.7500	-59.77	-15.41	-75.18	-13.00	-62.18	peak	
4		265.7100	-62.49	-12.33	-74.82	-13.00	-61.82	peak	
5		499.9650	-65.22	-6.54	-71.76	-13.00	-58.76	peak	
6	*	773.5050	-67.48	-1.35	-68.83	-13.00	-55.83	peak	

Test Mode : DC 7A_n78A_TX Mid CH_10MHz

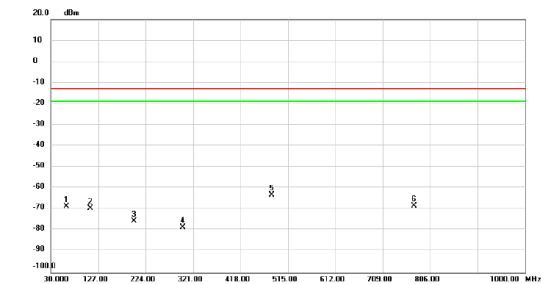
Horizontal



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		77.5300	-58.03	-17.86	-75.89	-13.00	-62.89	peak	
2		173.0750	-63.44	-12.90	-76.34	-13.00	-63.34	peak	
3		258.4350	-63.56	-12.63	-76.19	-13.00	-63.19	peak	
4		370.4700	-66.12	-9.47	-75.59	-13.00	-62.59	peak	
5		499.9650	-65.95	-6.54	-72.49	-13.00	-59.49	peak	
6	*	773.0200	-67.44	-1.36	-68.80	-13.00	-55.80	peak	

Test Mode : DC 7A_n78A_TX Mid CH_100MHz

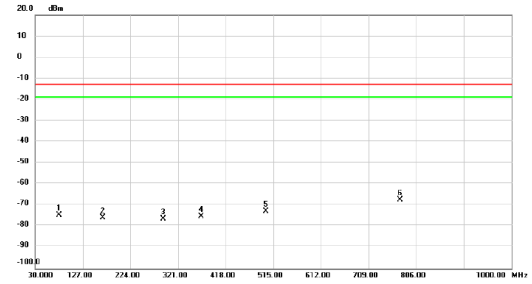
Vertical



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		62.0100	-53.92	-14.77	-68.69	-13.00	-55.69	peak	
2		110.5100	-54.42	-15.00	-69.42	-13.00	-56.42	peak	
3		199.7500	-60.00	-15.41	-75.41	-13.00	-62.41	peak	
4		300.1450	-67.66	-10.89	-78.55	-13.00	-65.55	peak	
5	*	482.5050	-56.26	-6.84	-63.10	-13.00	-50.10	peak	
6		773.5050	-66.96	-1.35	-68.31	-13.00	-55.31	peak	

Test Mode : DC 7A_n78A_TX Mid CH_100MHz

Horizontal

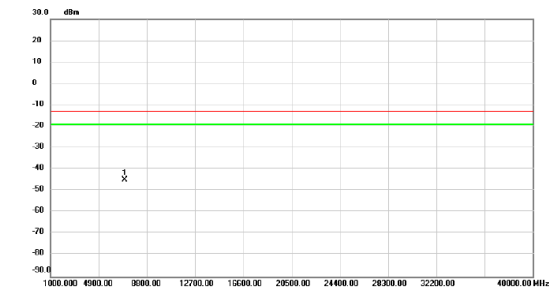


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		78.9850	-56.62	-18.17	-74.79	-13.00	-61.79	peak	
2		167.7400	-63.45	-12.53	-75.98	-13.00	-62.98	peak	
3		290.4450	-65.12	-11.21	-76.33	-13.00	-63.33	peak	
4		368.0450	-65.75	-9.53	-75.28	-13.00	-62.28	peak	
5		499.9650	-66.45	-6.54	-72.99	-13.00	-59.99	peak	
6	*	773.0200	-66.09	-1.36	-67.45	-13.00	-54.45	peak	

APPENDIX F - RADIATED SPURIOUS EMISSIONS (ABOVE 1GHZ)

Test Mode : NR n77_TX CH656000_10MHz

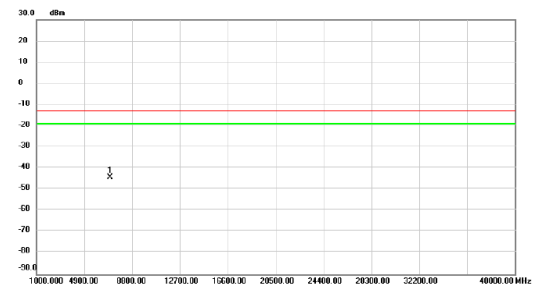
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7000.845	-66.81	22.03	-44.78	-13.00	-31.78	peak	

Test Mode : NR n77_TX CH656000_10MHz

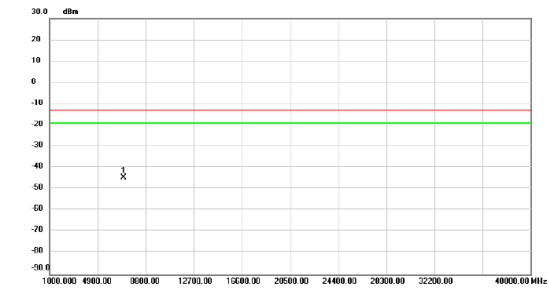
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7003.345	-66.26	22.03	-44.23	-13.00	-31.23	peak	

Test Mode : NR n77_TX CH656000_100MHz

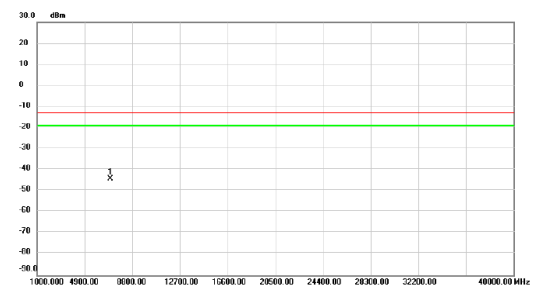
Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6999.790	-66.64	22.03	-44.61	-13.00	-31.61	peak	

Test Mode : NR n77_TX CH656000_100MHz

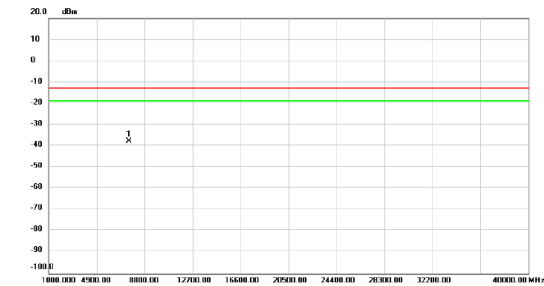
Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6995.085	-66.38	22.00	-44.38	-13.00	-31.38	peak	

Test Mode : NR n78_TX CH650000_10MHz

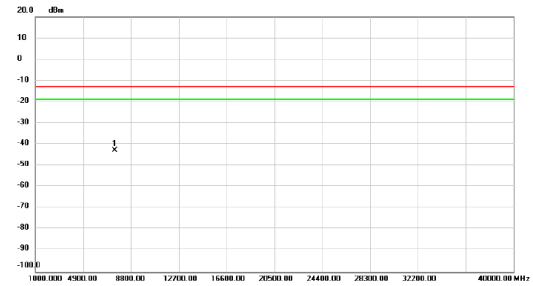
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	7500.188	-48.80	10.94	-37.86	-13.00	-24.86	peak	

Test Mode : NR n78_TX CH650000_10MHz

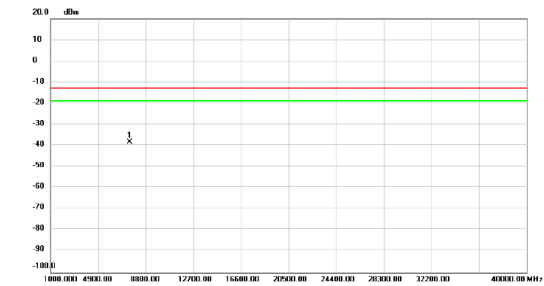
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	7495.545	-53.67	10.94	-42.73	-13.00	-29.73	peak	

Test Mode : NR n78_TX CH650000_100MHz

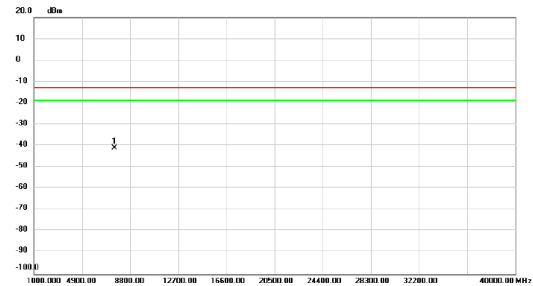
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	7499.965	-49.22	10.94	-38.28	-13.00	-25.28	peak	

Test Mode : NR n78_TX CH650000_100MHz

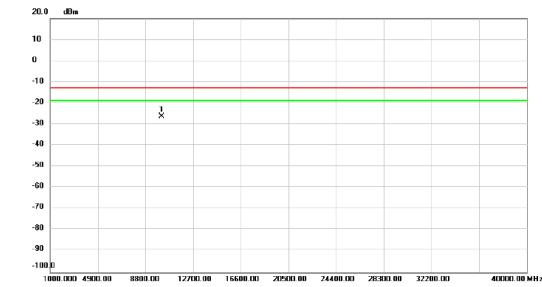
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	7500.120	-52.13	10.94	-41.19	-13.00	-28.19	peak	

Test Mode : DC_7A_n78A_TX Mid CH_10MHz

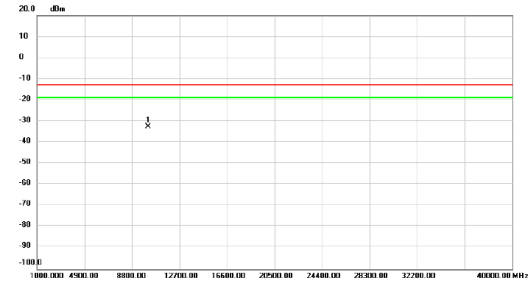
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	10131.41	-39.52	13.27	-26.25	-13.00	-13.25	peak	

Test Mode : DC_7A_n78A_TX Mid CH_10MHz

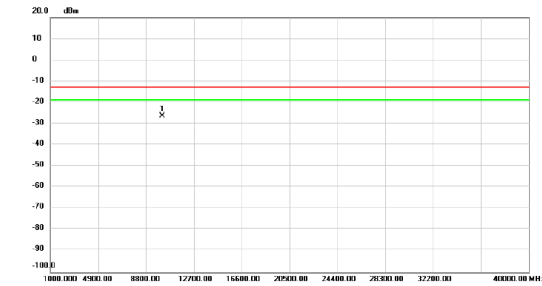
Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	10131.34	-45.98	13.27	-32.71	-13.00	-19.71	peak	

Test Mode : DC_7A_n78A_TX Mid CH_100MHz

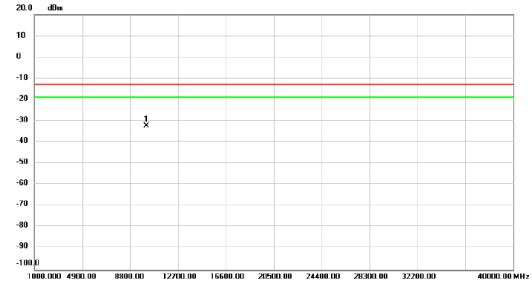
Vertical



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	10131.48	-39.59	13.27	-26.32	-13.00	-13.32	peak	

Test Mode : DC_7A_n78A_TX Mid CH_100MHz

Horizontal



No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBm	dB	dBm	dBm	dB		
1 *	10131.35	-45.66	13.27	-32.39	-13.00	-19.39	peak	

APPENDIX G - BAND EDGE

