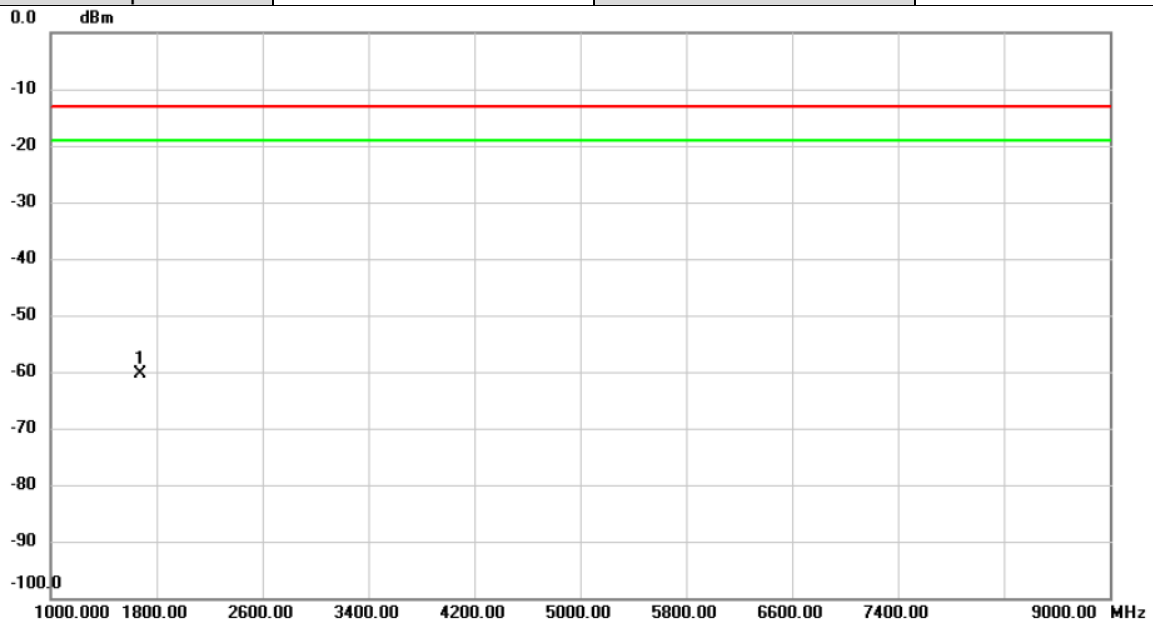


Test Mode	DC 7A_n5A	Test Date	2022/10/21
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

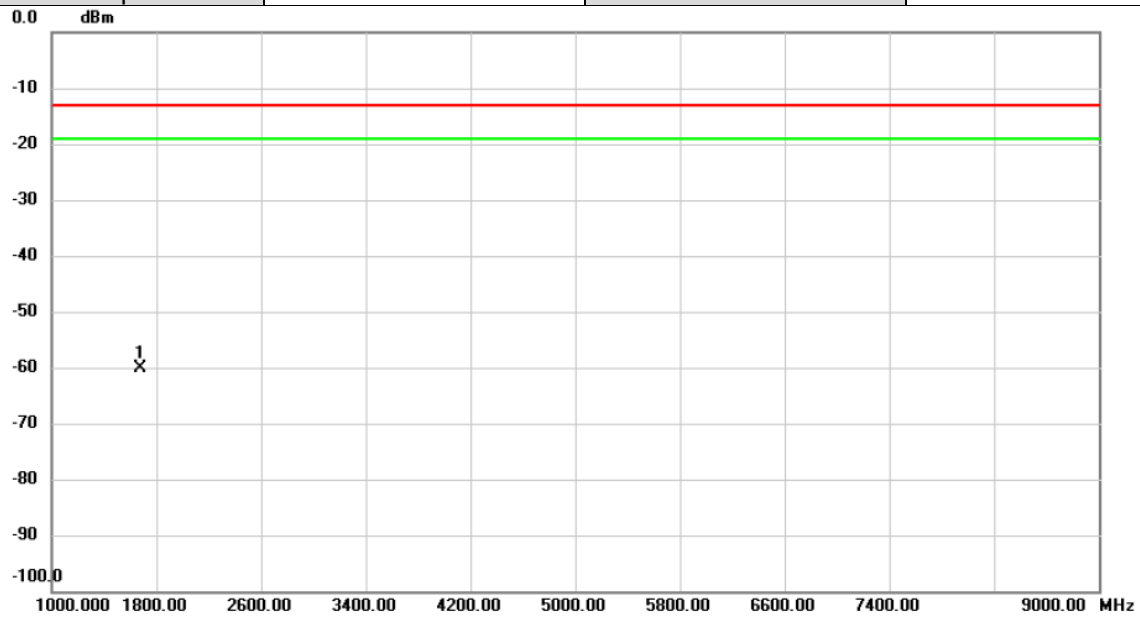


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	1673.000	-64.96	4.53	-60.43	-13.00	-47.43	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC 7A_n5A	Test Date	2022/10/21
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

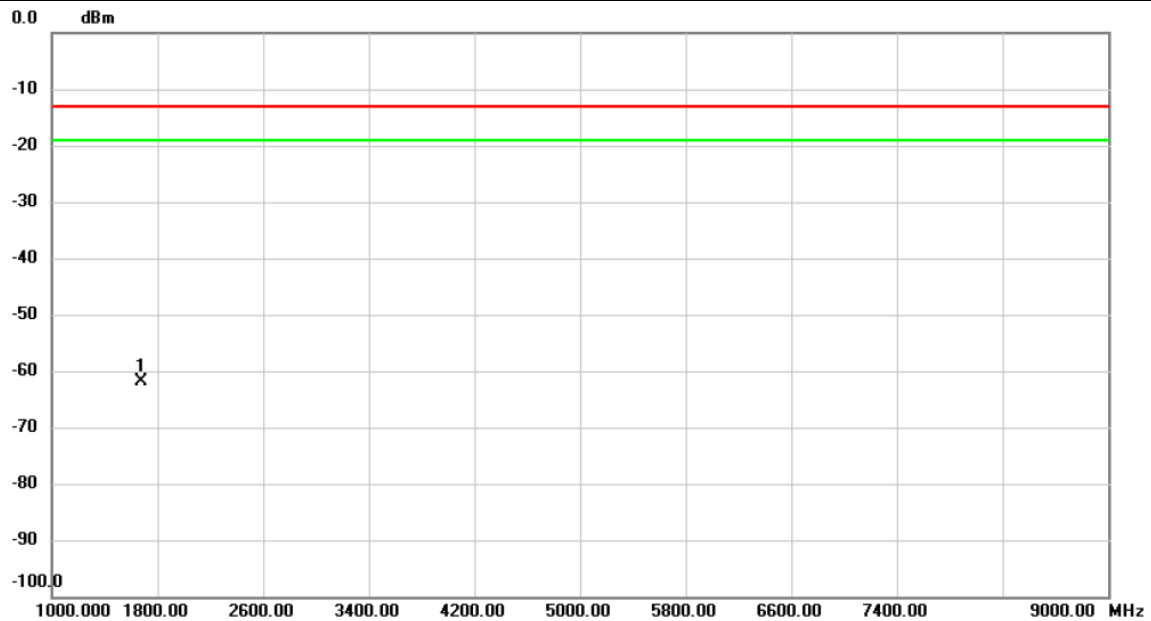


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1673.000	-64.68	4.52	-60.16	-13.00	-47.16	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_66A_n5A	Test Date	2022/10/24
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

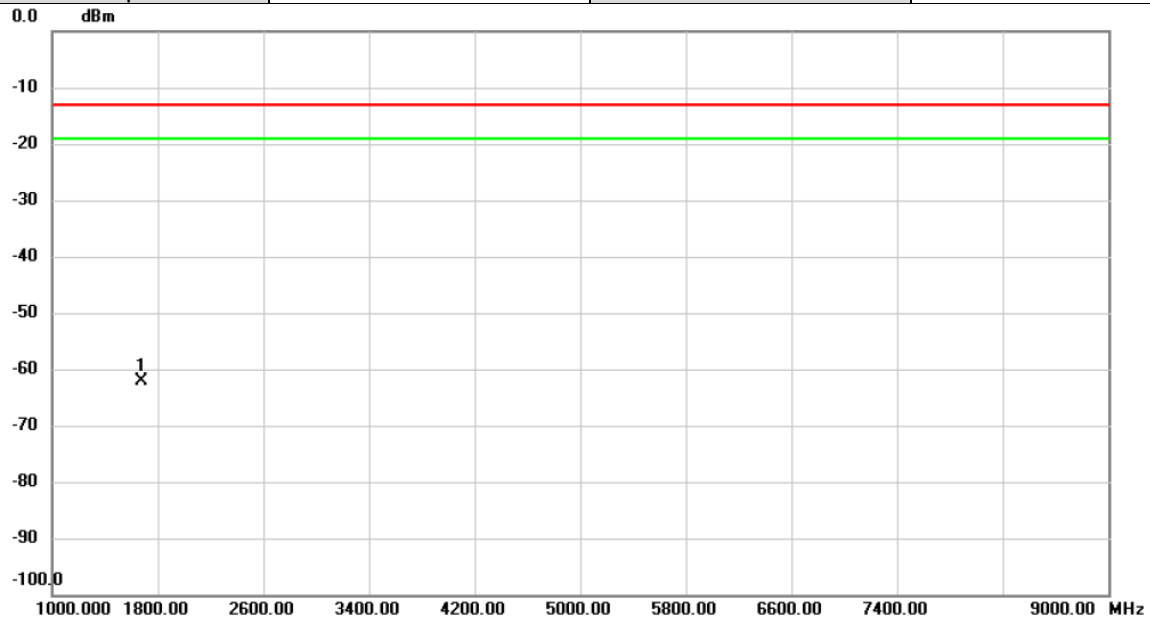


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	1673.000	-66.42	4.53	-61.89	-13.00	-48.89	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_66A_n5A	Test Date	2022/10/24
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

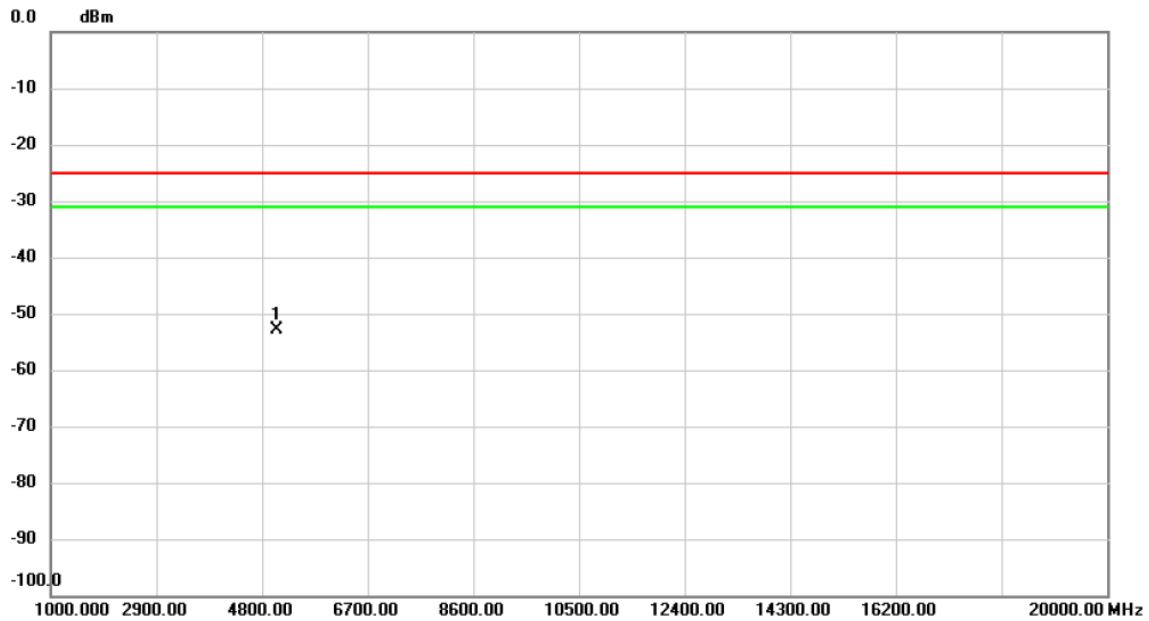


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1673.000	-66.66	4.52	-62.14	-13.00	-49.14	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC 5A_n7A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

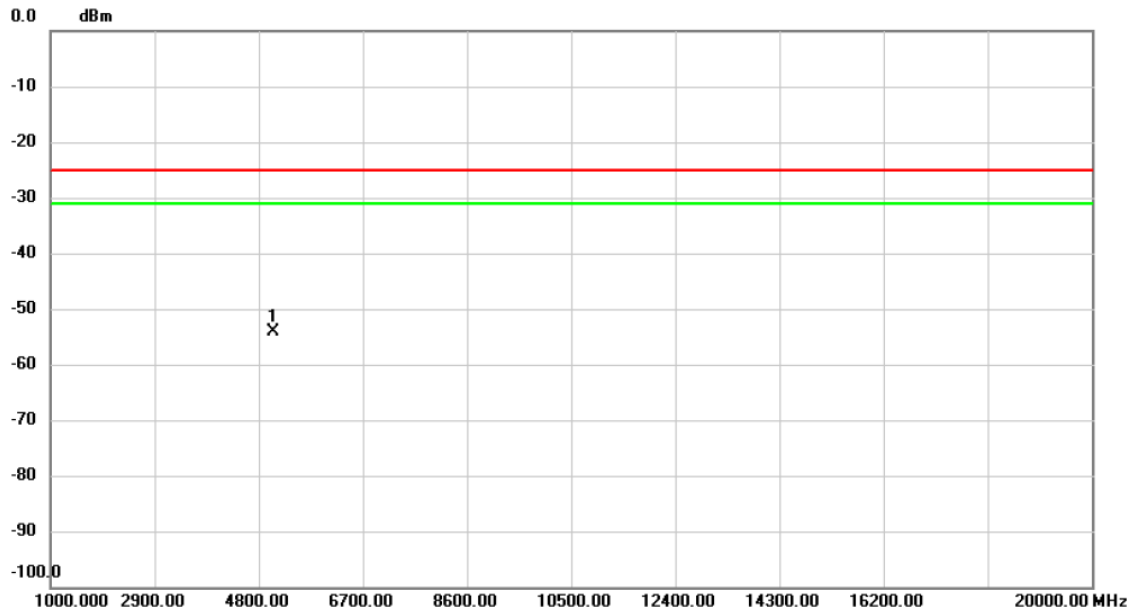


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.000	-65.56	12.58	-52.98	-25.00	-27.98	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC 5A n7A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

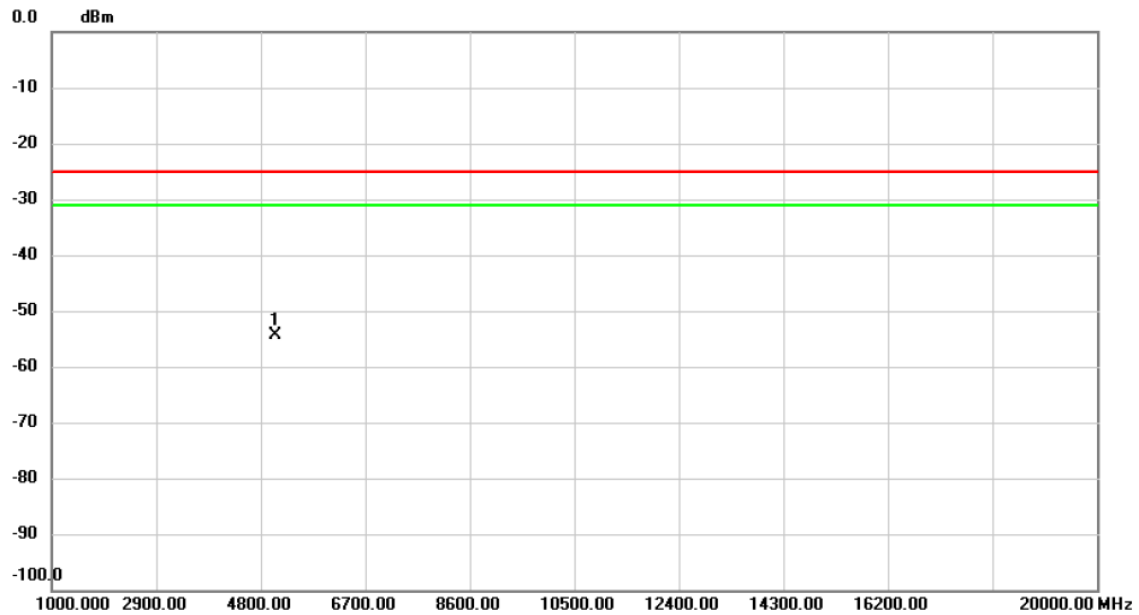


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.000	-66.50	12.42	-54.08	-25.00	-29.08	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_66A_n7A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

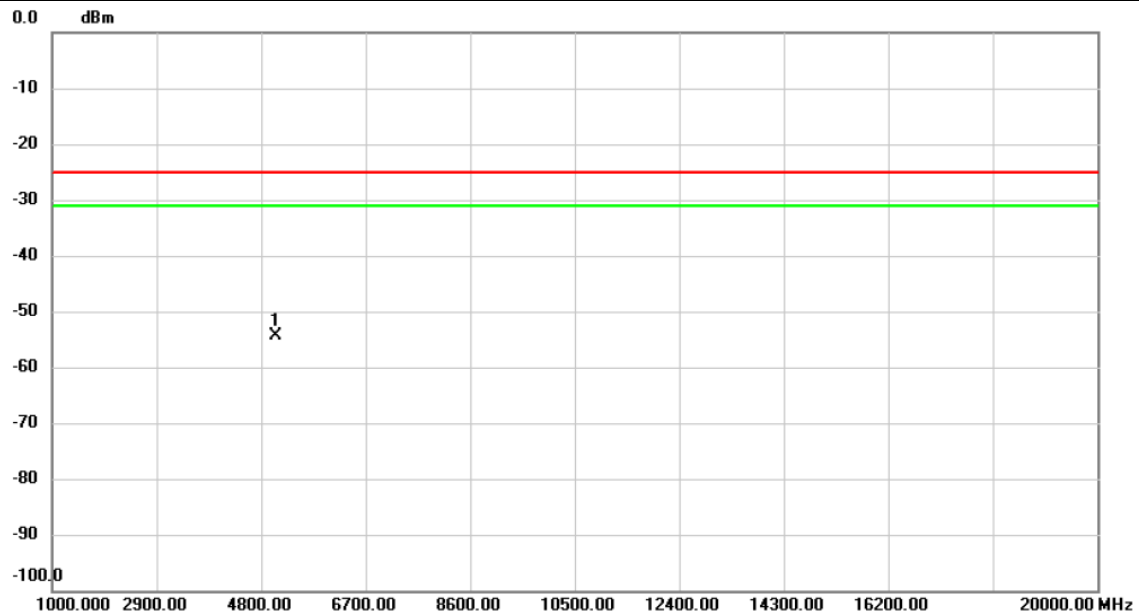


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	5070.000	-66.90	12.58	-54.32	-25.00	-29.32	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_66A_n7A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

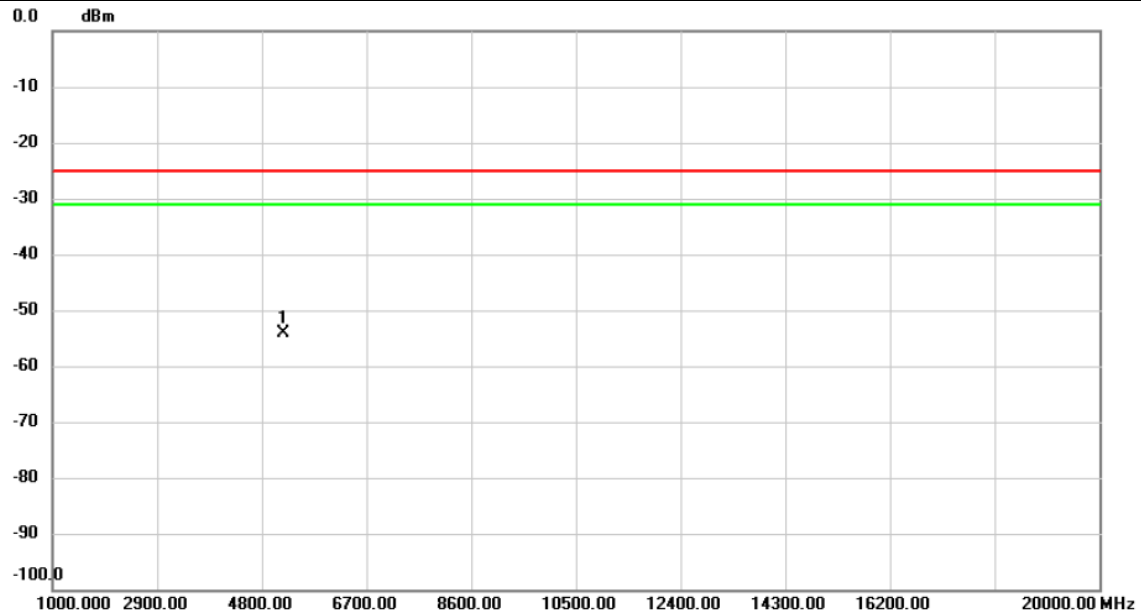


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.000	-66.84	12.42	-54.42	-25.00	-29.42	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_26A_n41A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

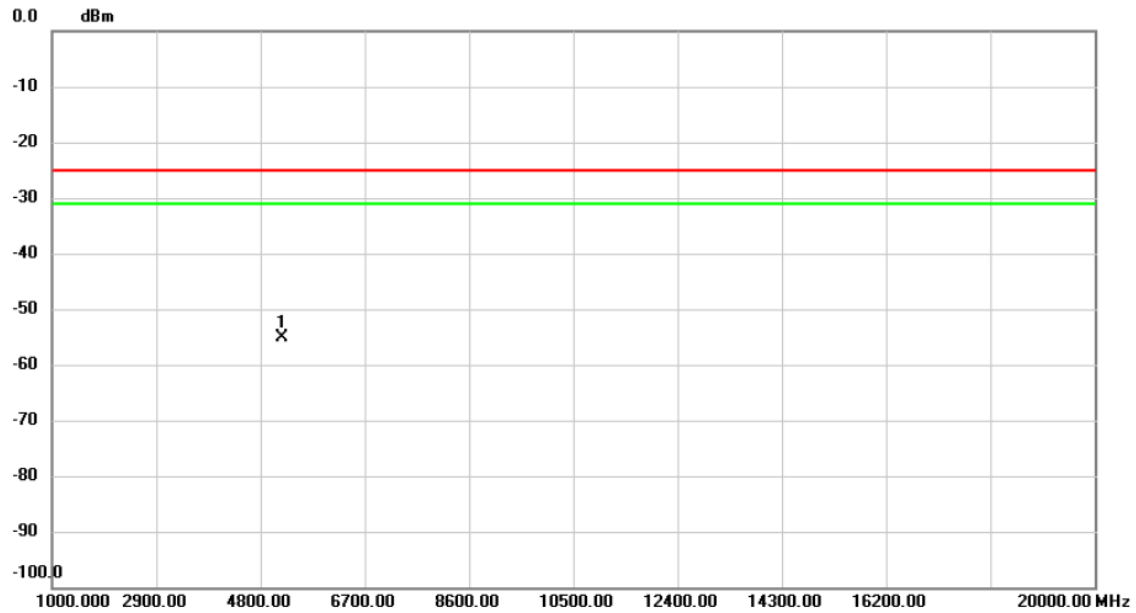


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5185.980	-66.74	12.56	-54.18	-25.00	-29.18	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_26A_n41A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

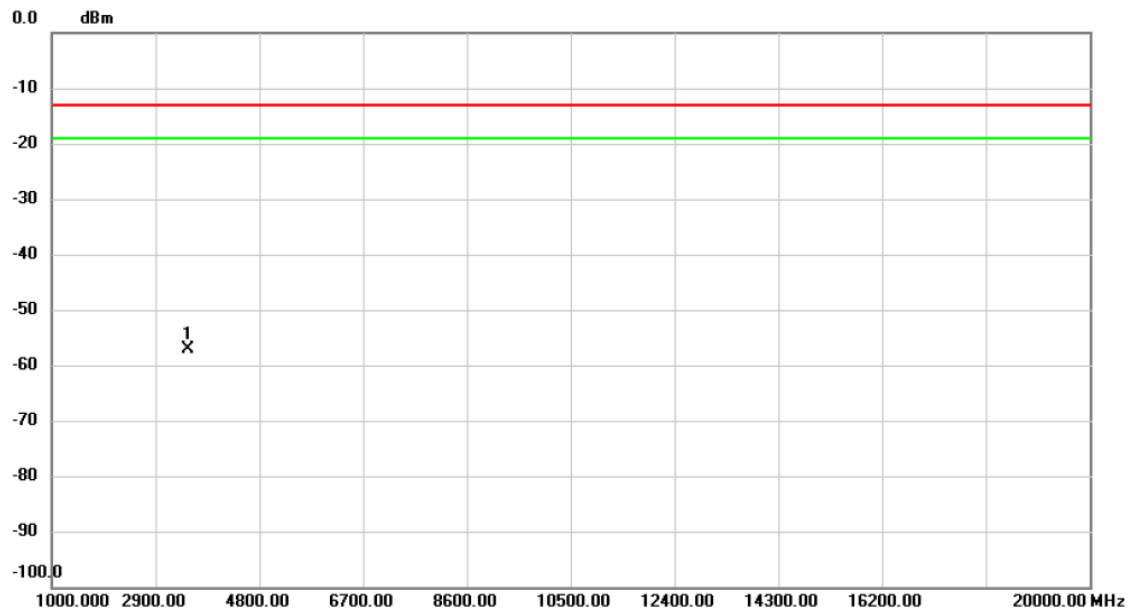


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	5185.980	-67.35	12.16	-55.19	-25.00	-30.19	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC 5A n66A	Test Date	2022/10/21
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

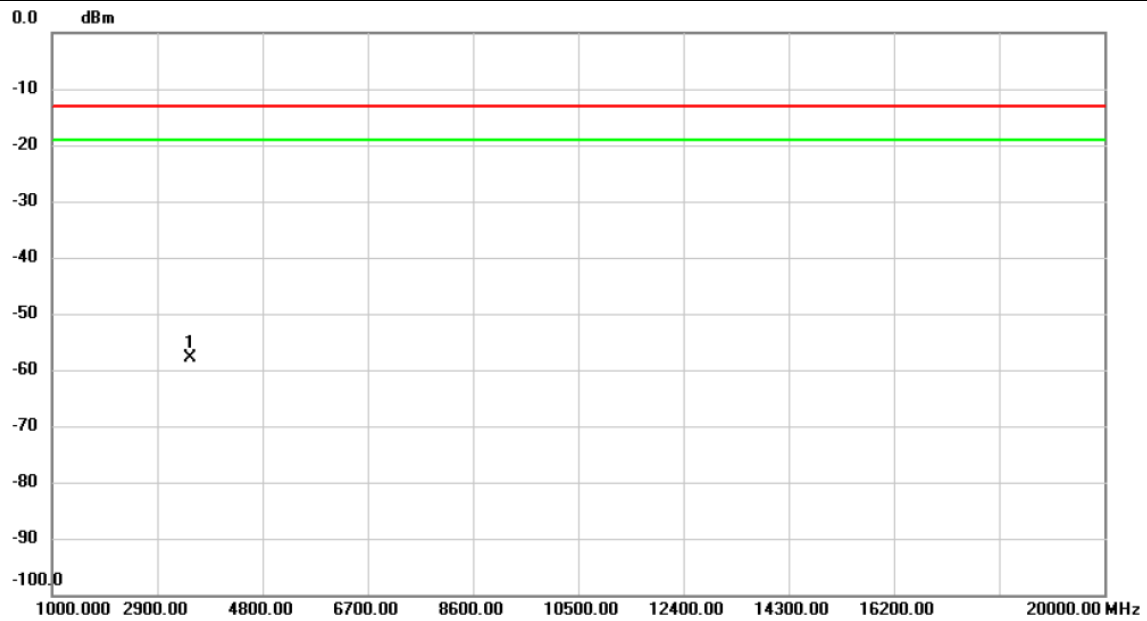


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-66.22	9.06	-57.16	-13.00	-44.16	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC 5A n66A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

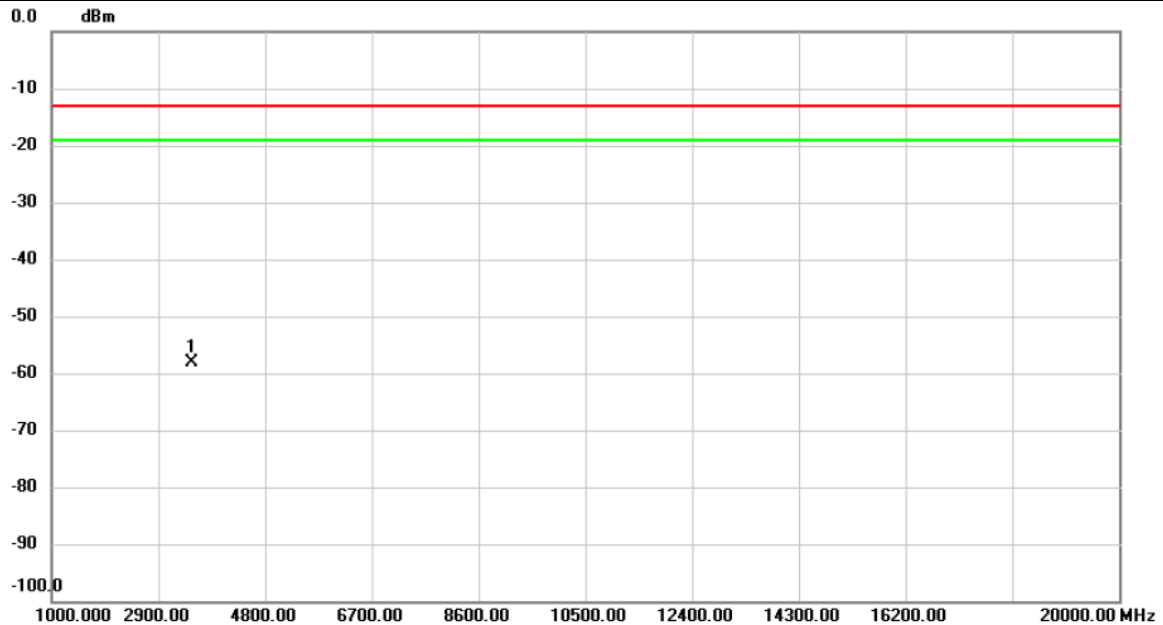


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-66.88	8.95	-57.93	-13.00	-44.93	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_7A_n66A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

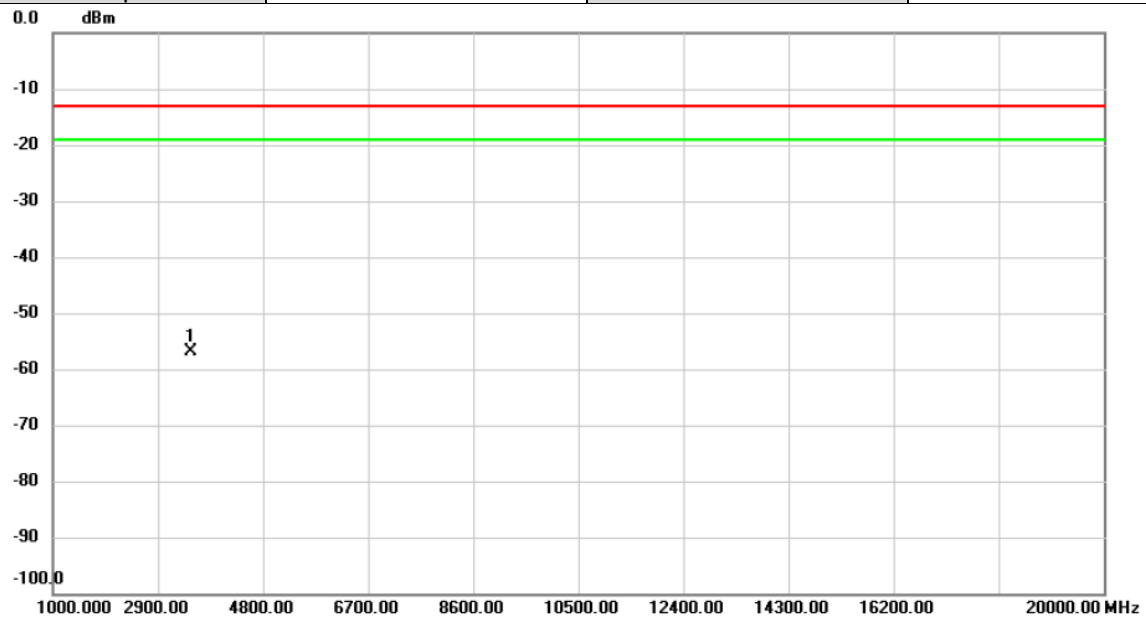


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-67.11	9.06	-58.05	-13.00	-45.05	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_7A_n66A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

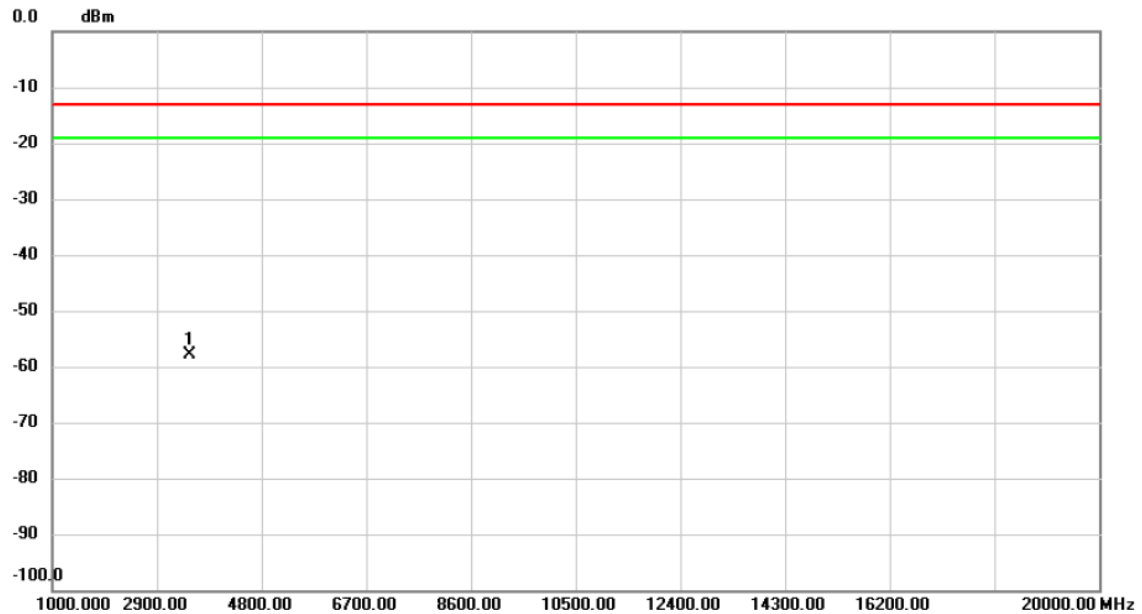


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-65.78	8.95	-56.83	-13.00	-43.83	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_12A_n66A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Vertical
Temp	23°C	Hum.	59%

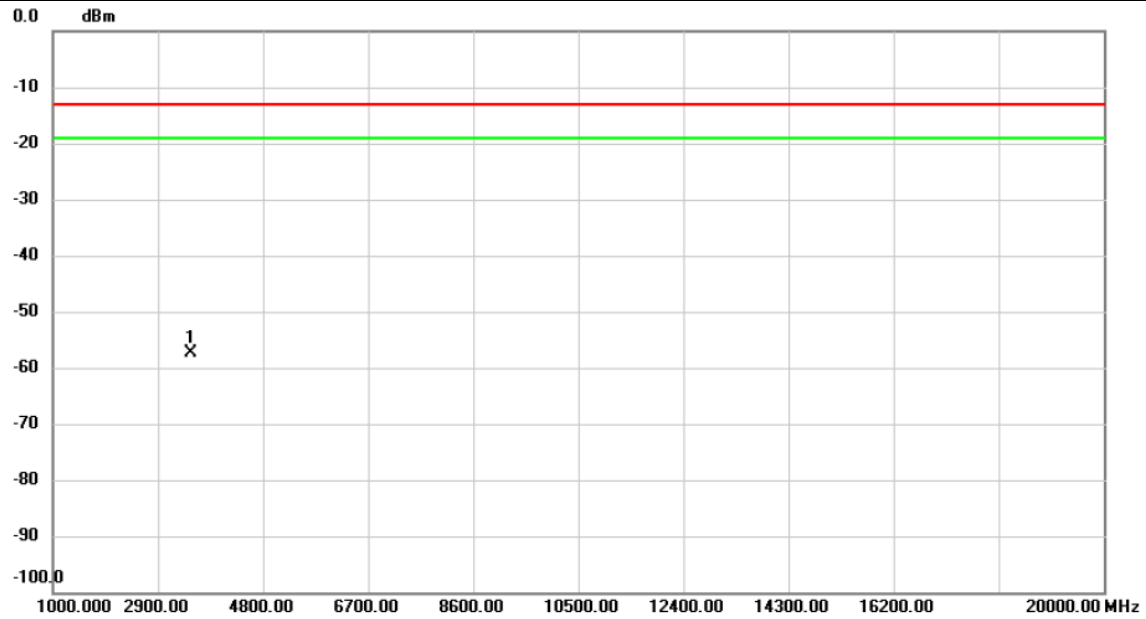


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3490.000	-66.95	9.06	-57.89	-13.00	-44.89	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	DC_12A_n66A	Test Date	2022/10/20
Test Channel	Mid CH	Polarization	Horizontal
Temp	23°C	Hum.	59%

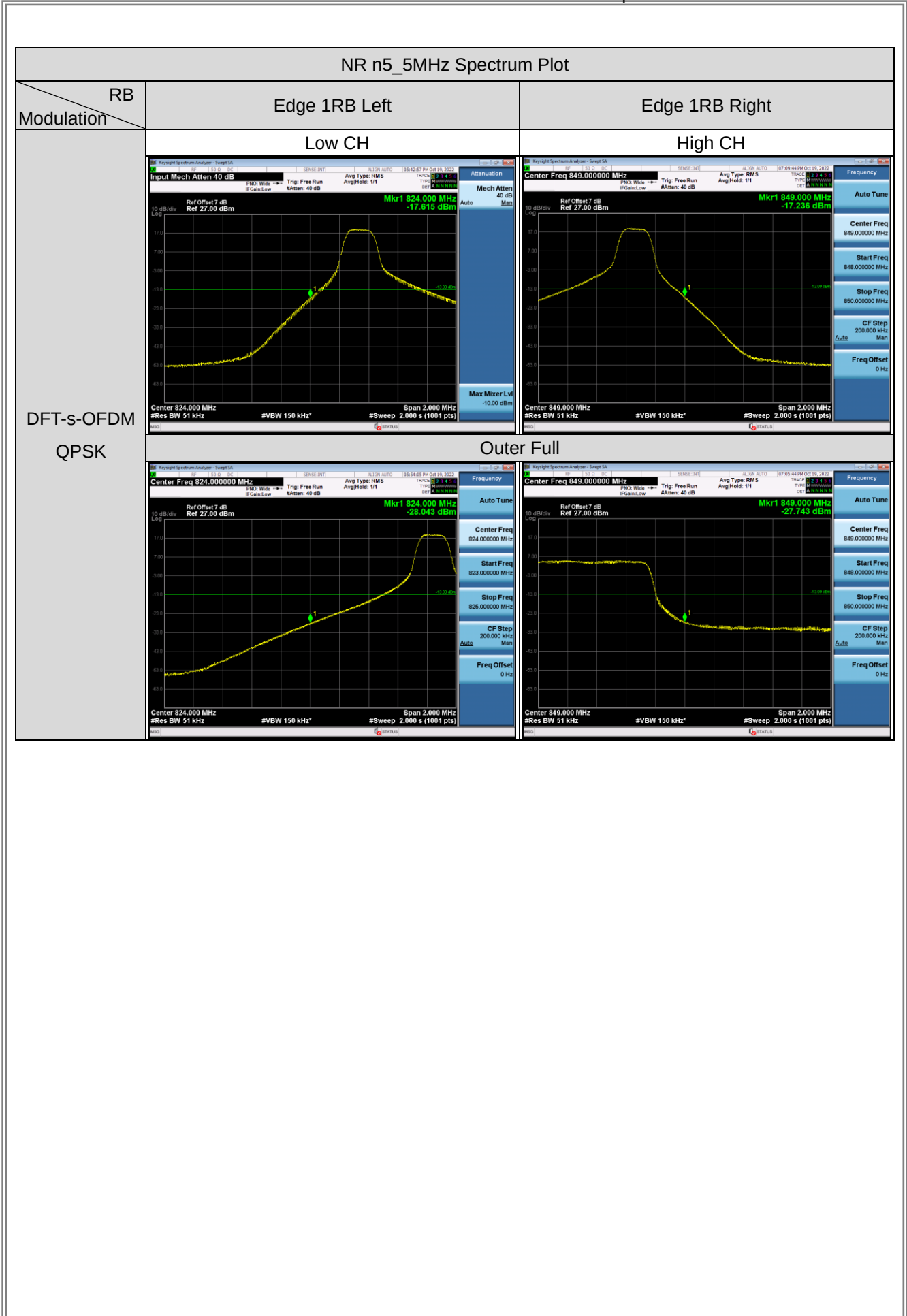


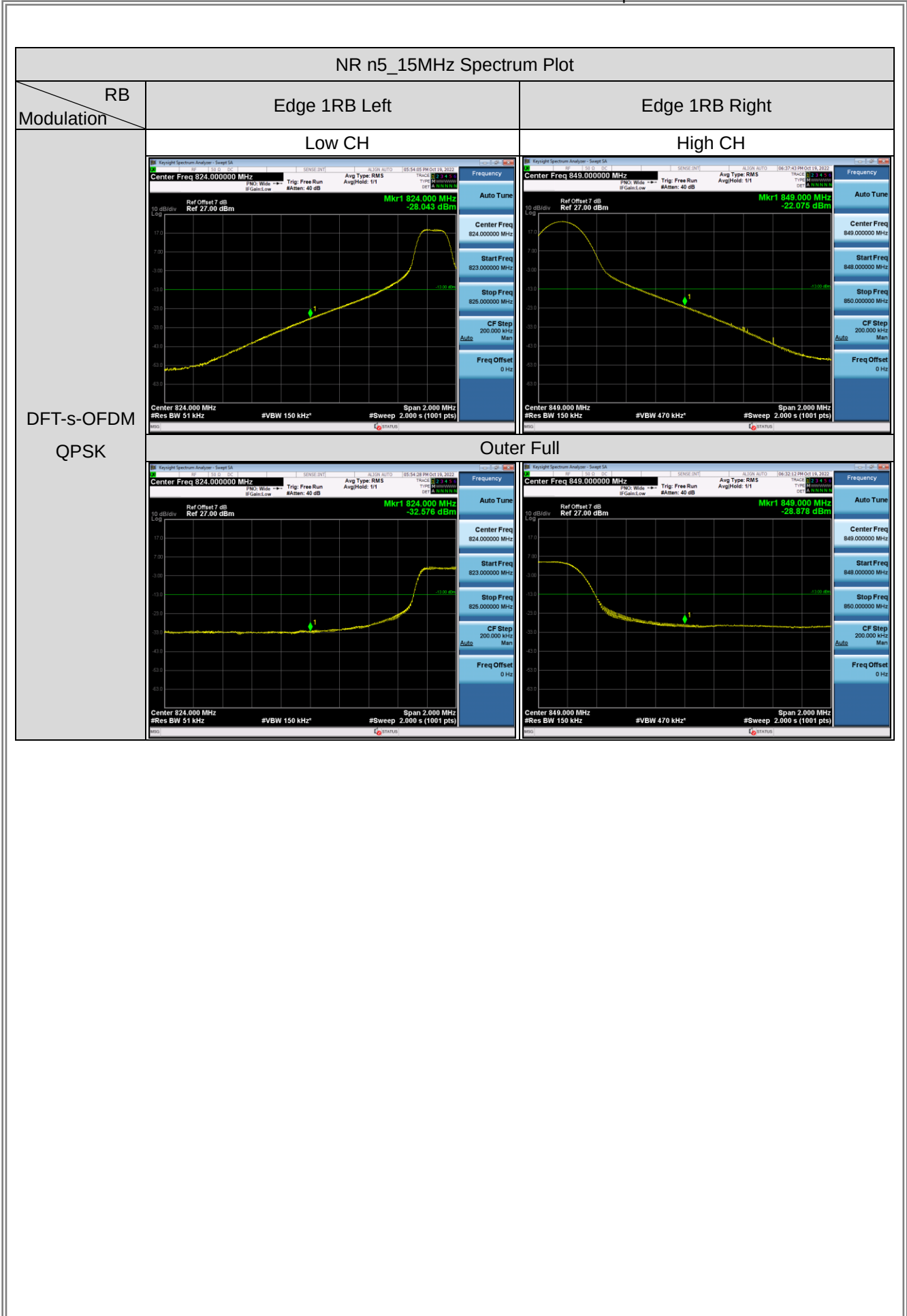
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3490.000	-66.41	8.95	-57.46	-13.00	-44.46	peak	

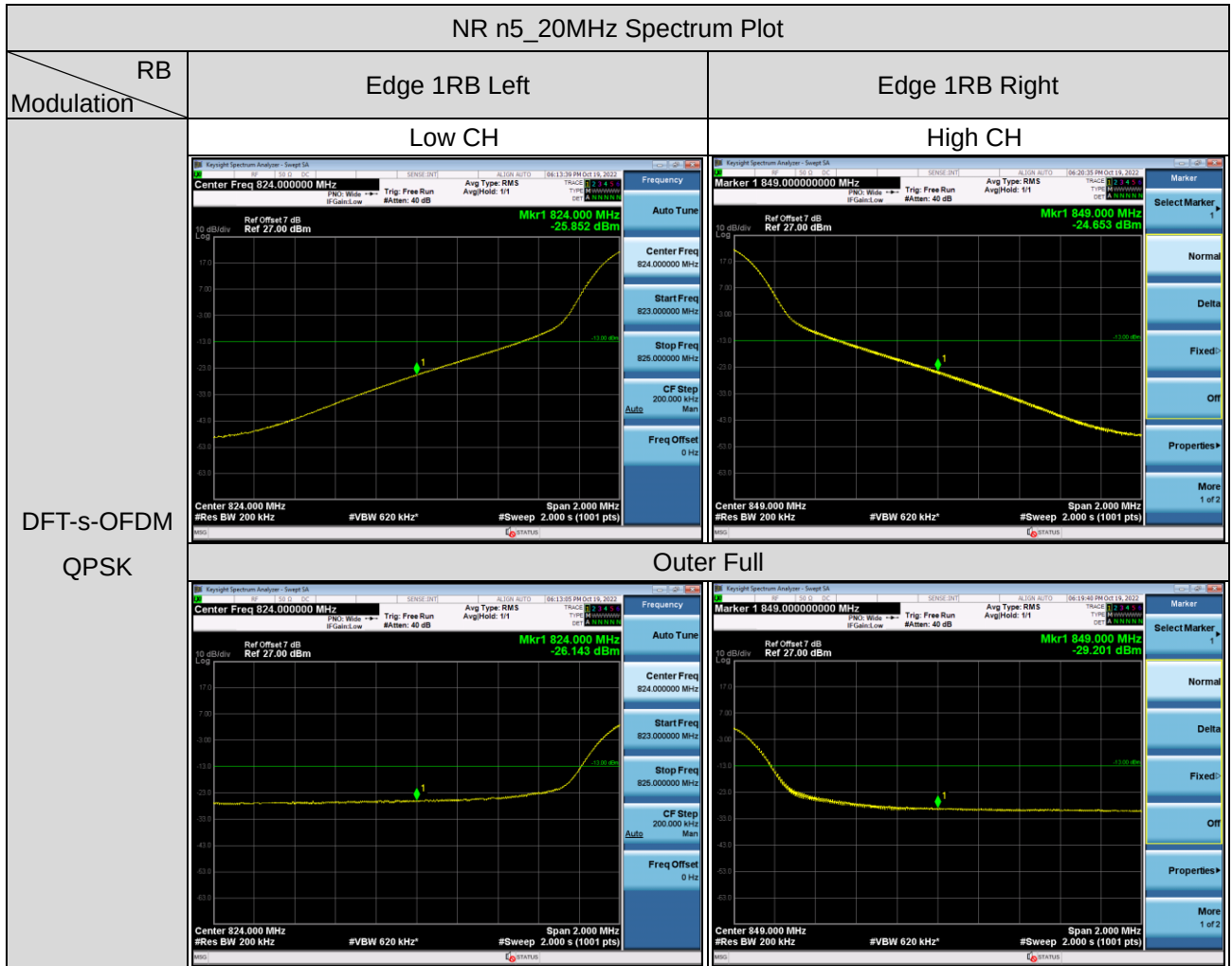
REMARKS:

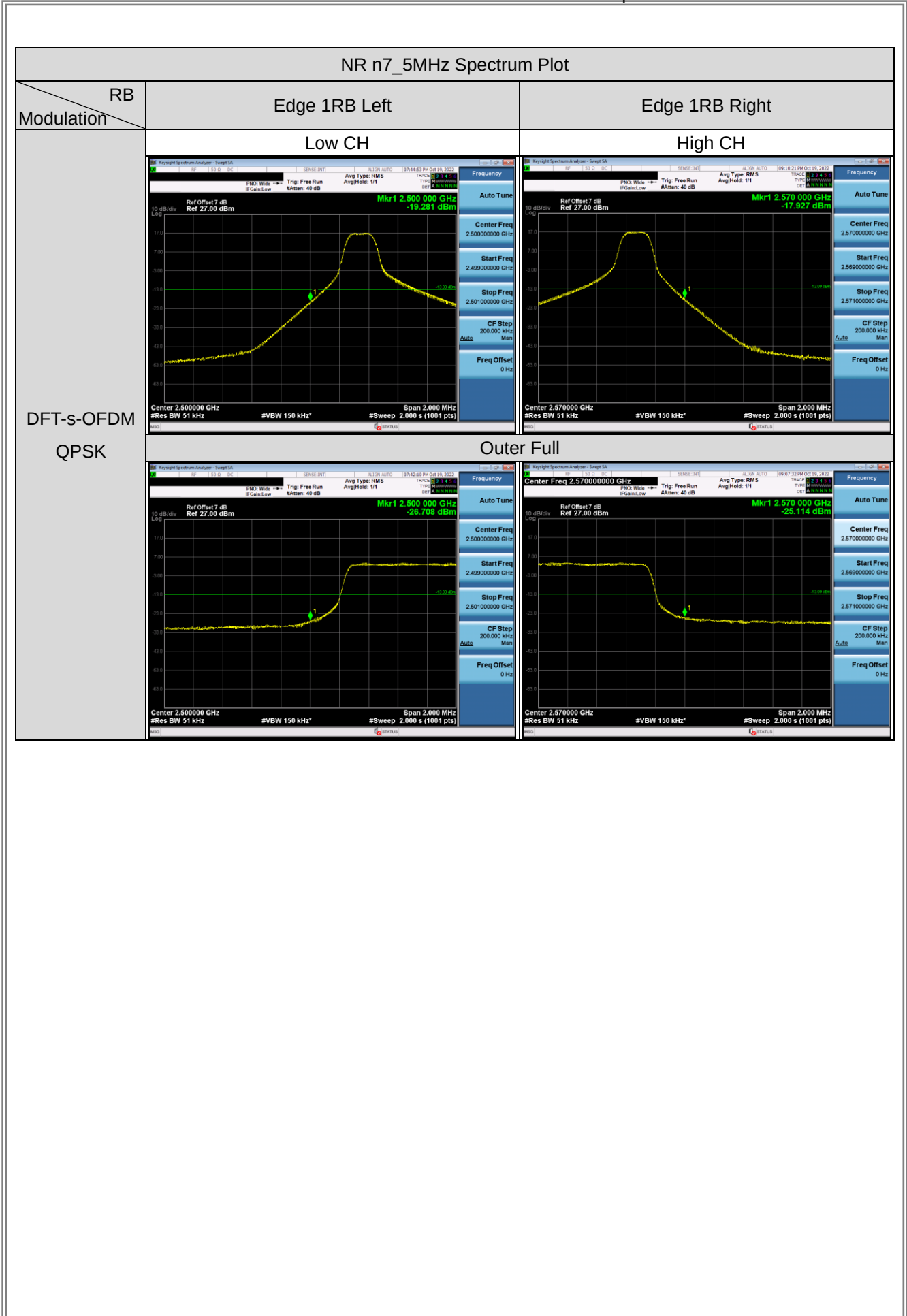
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

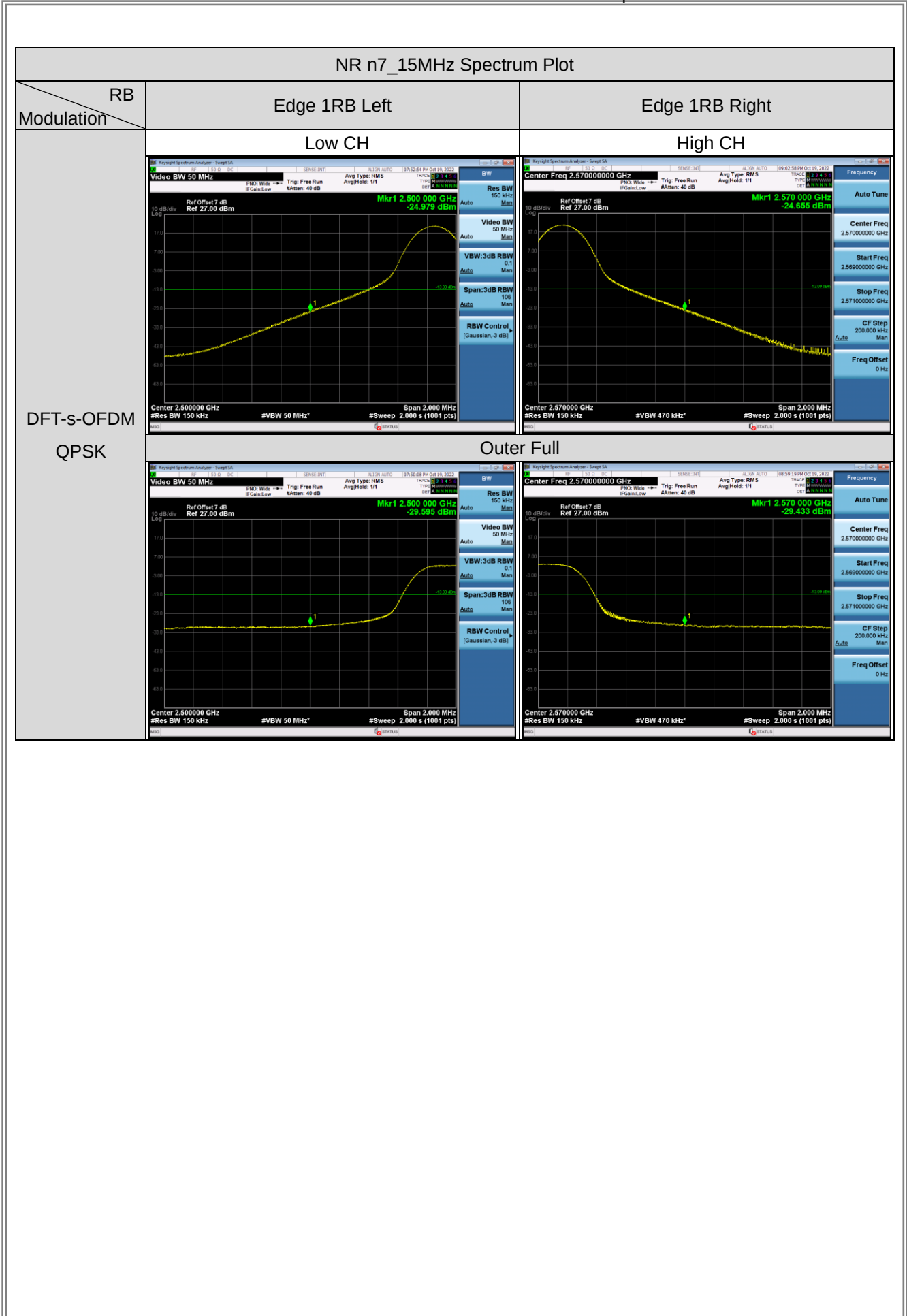
APPENDIX E BAND EDGE

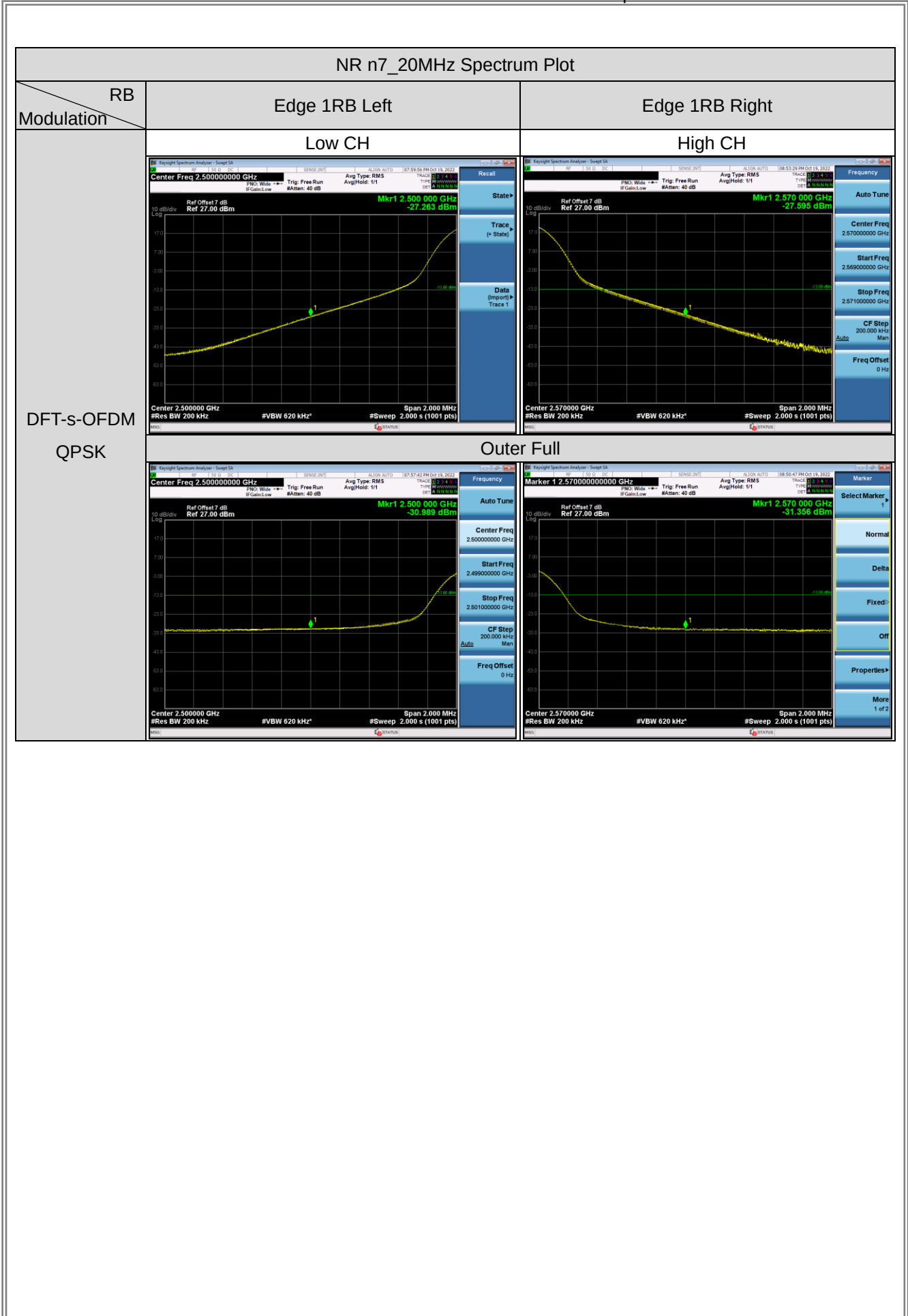


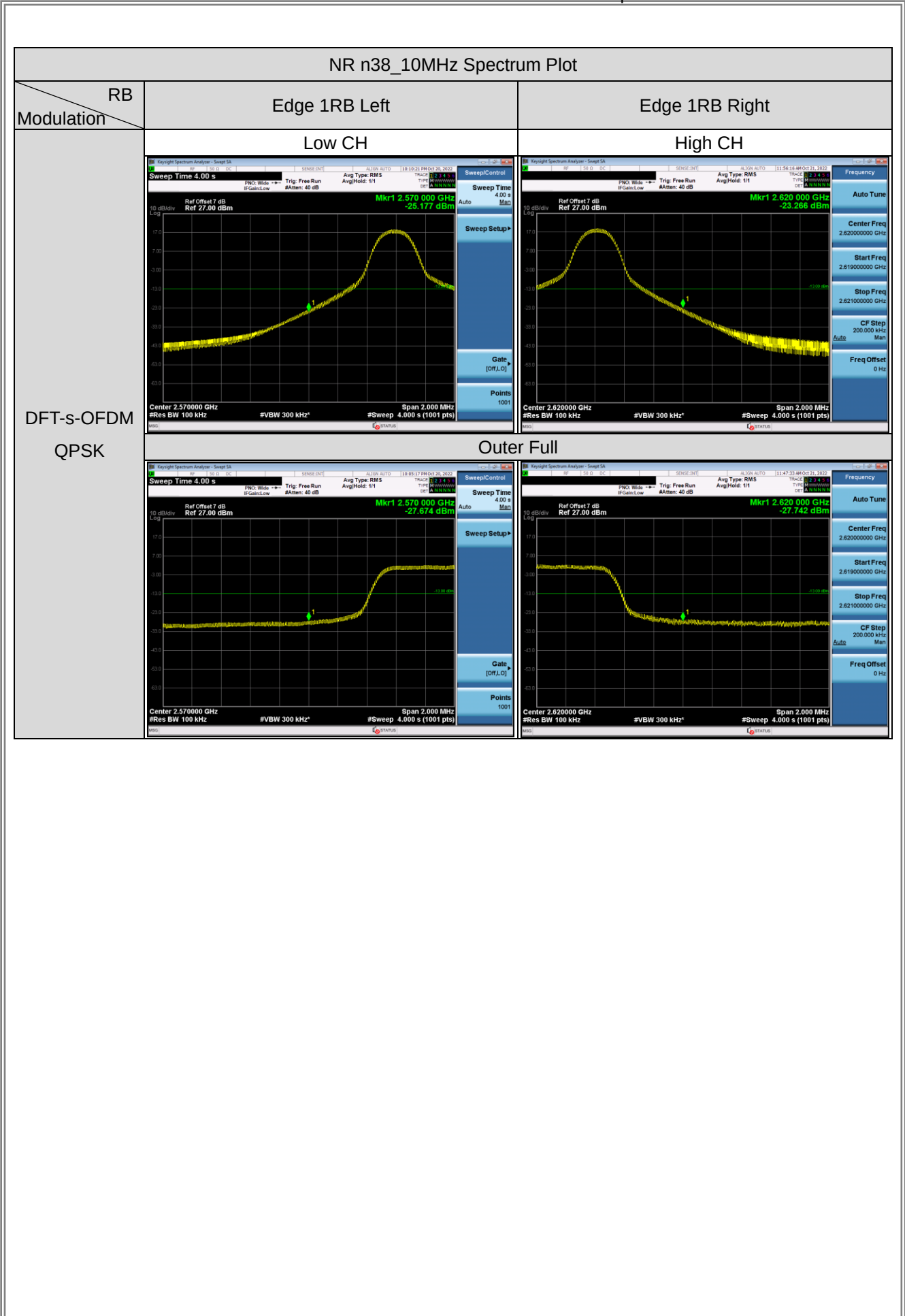


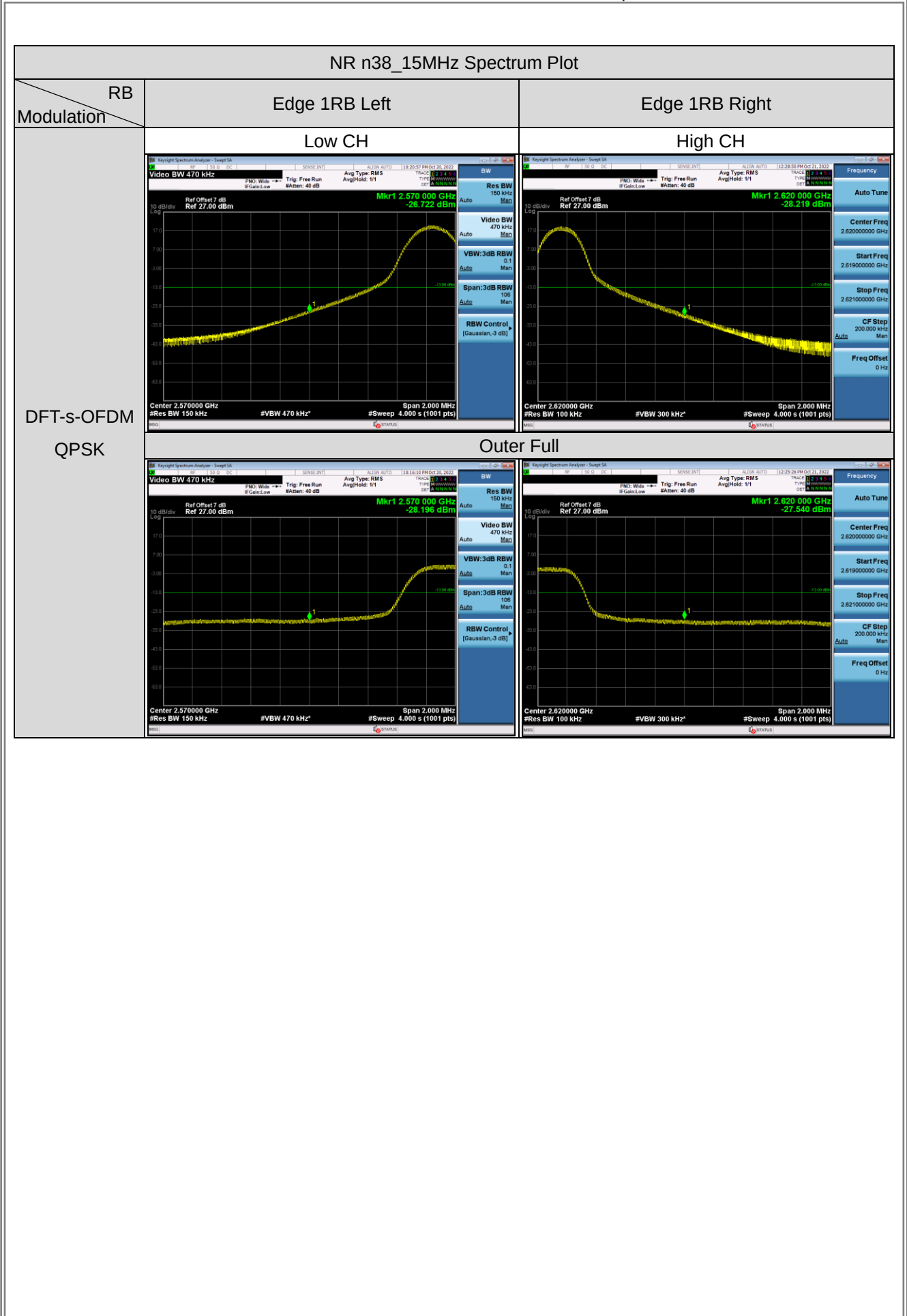


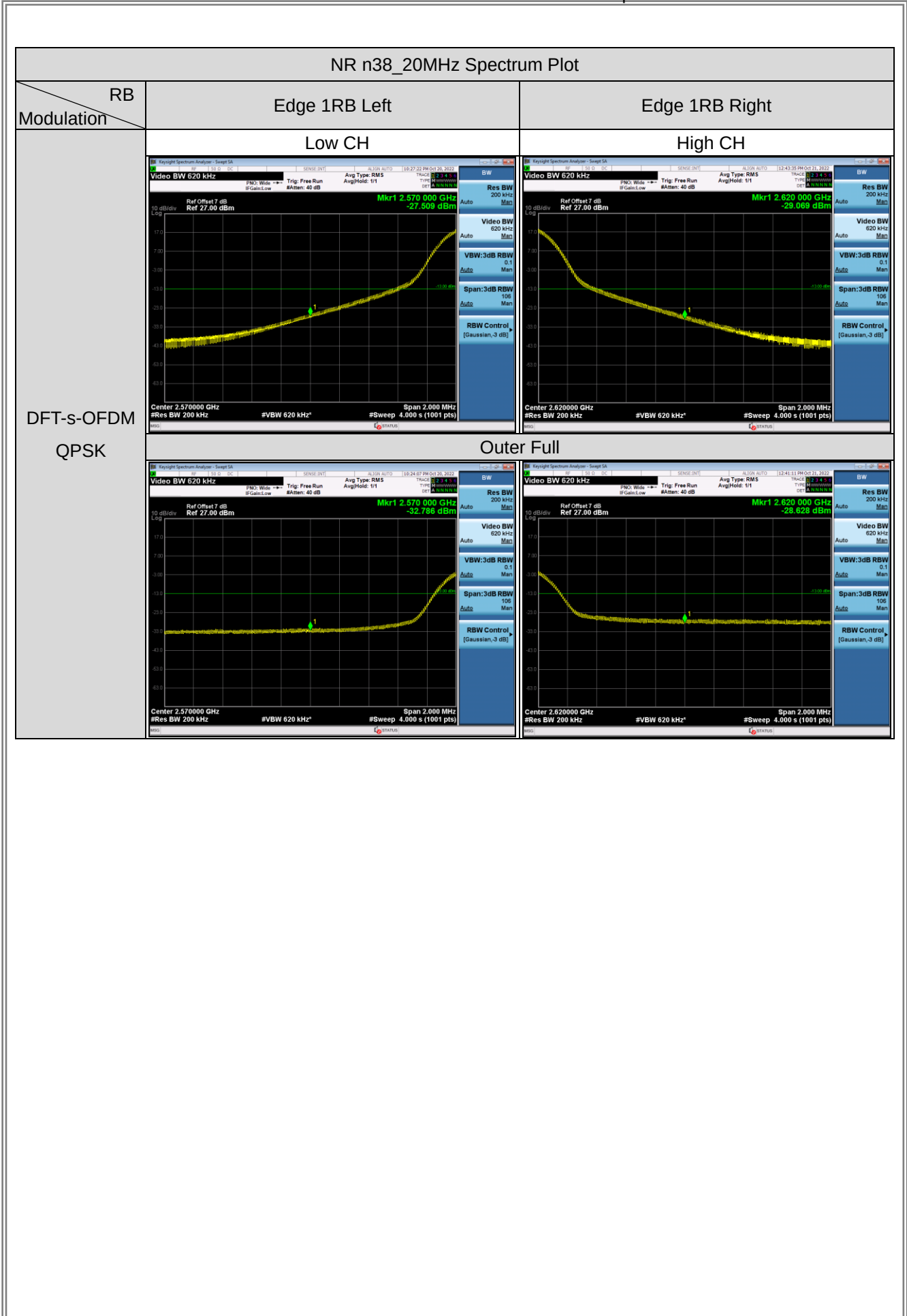


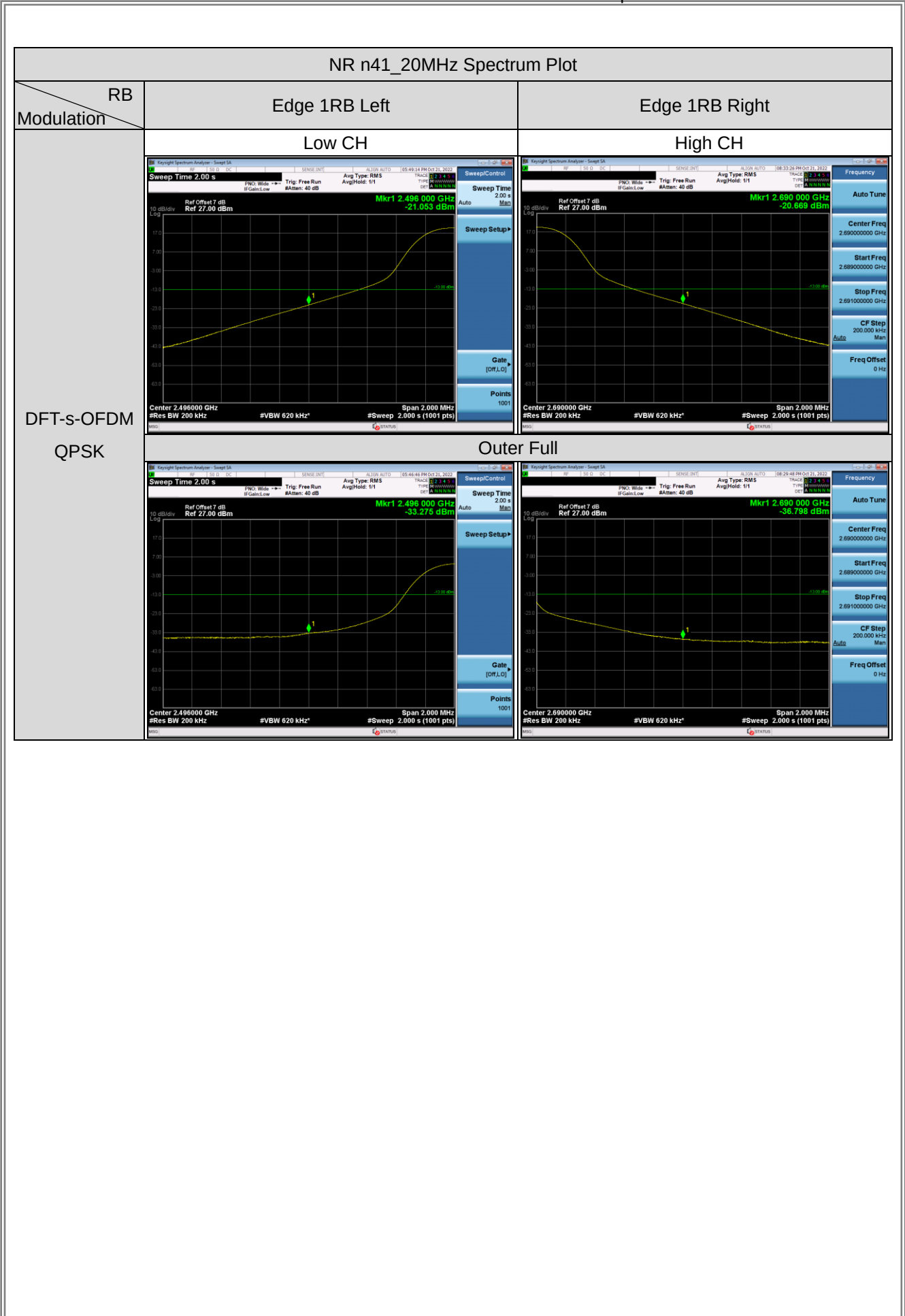


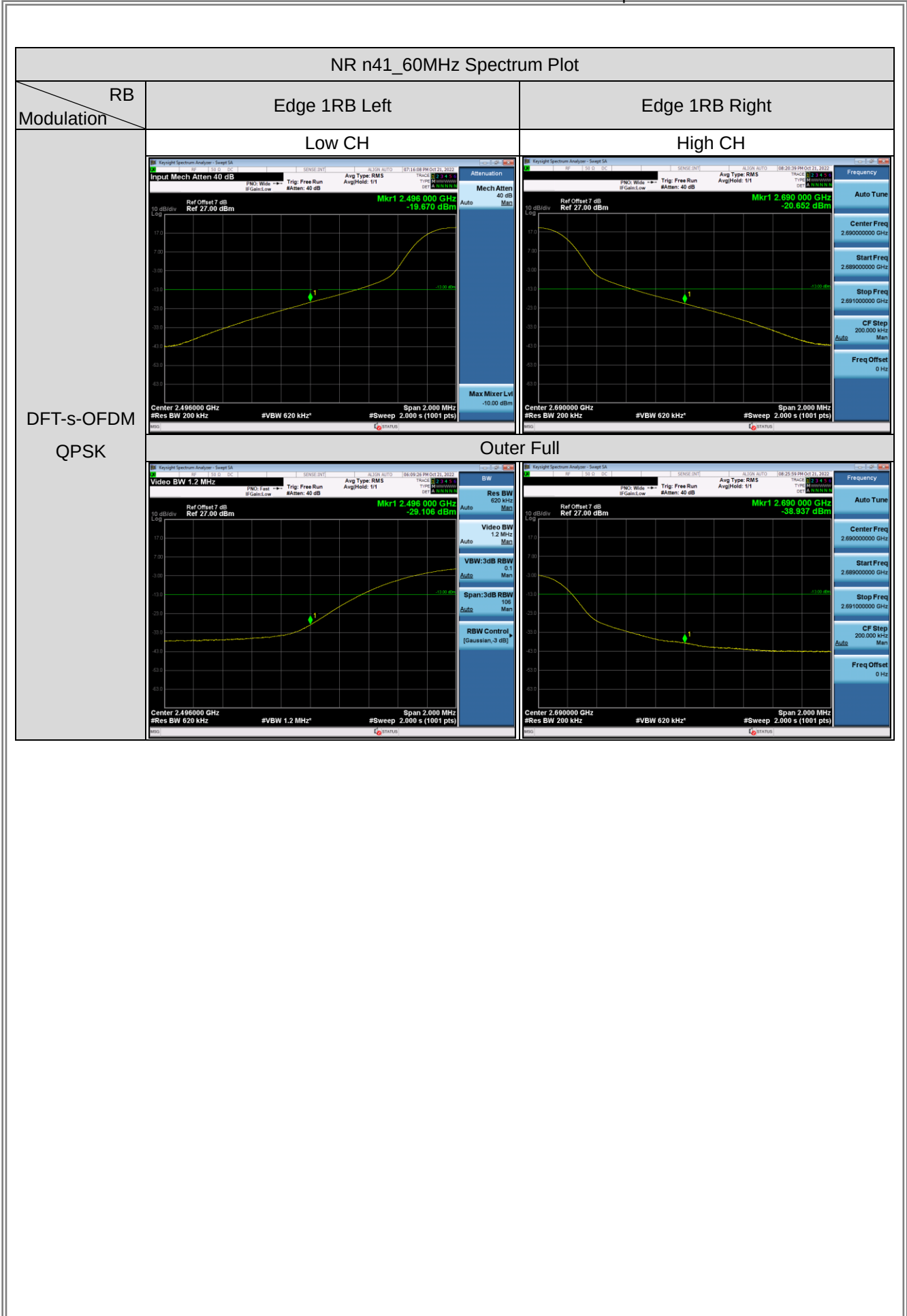


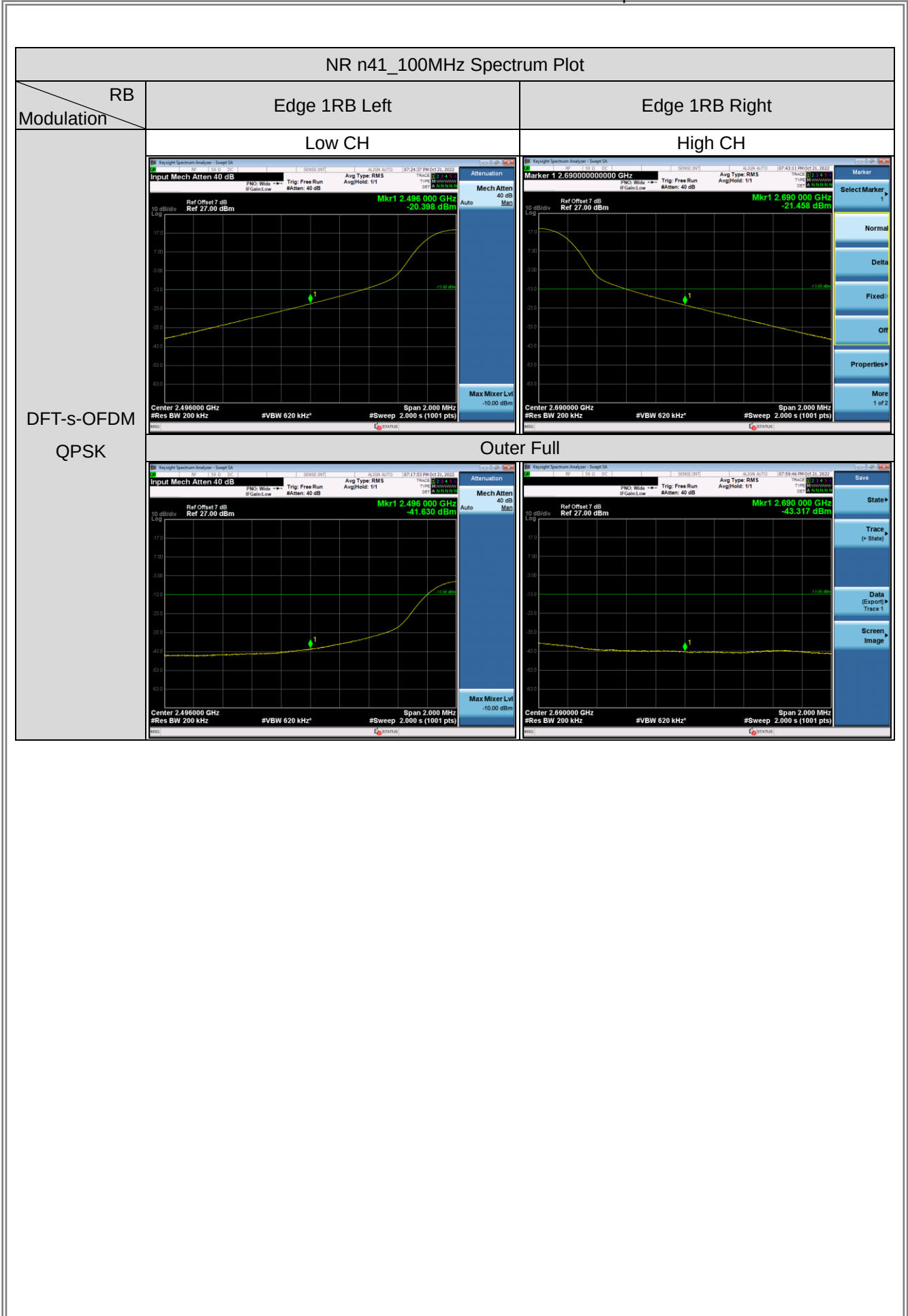


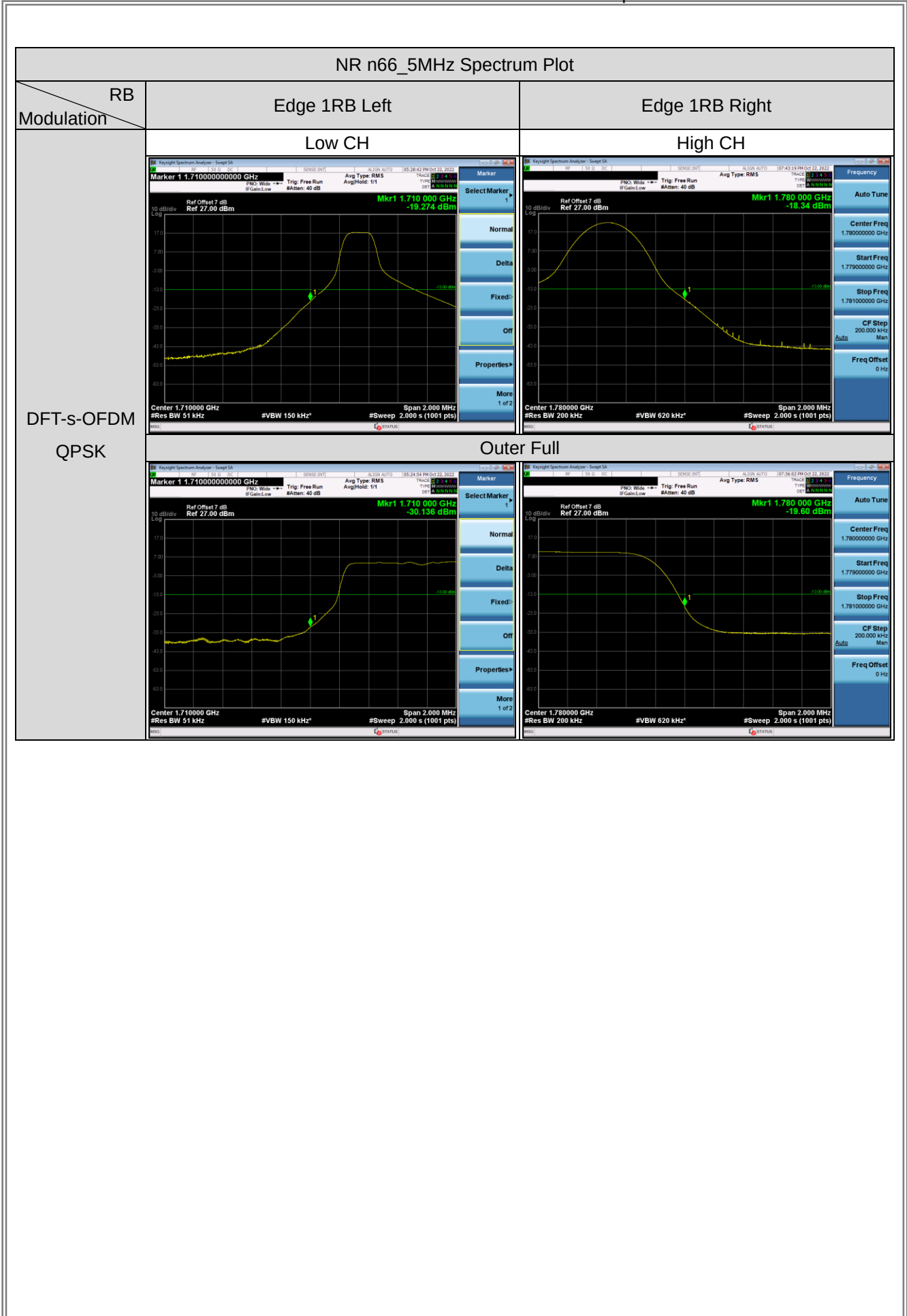


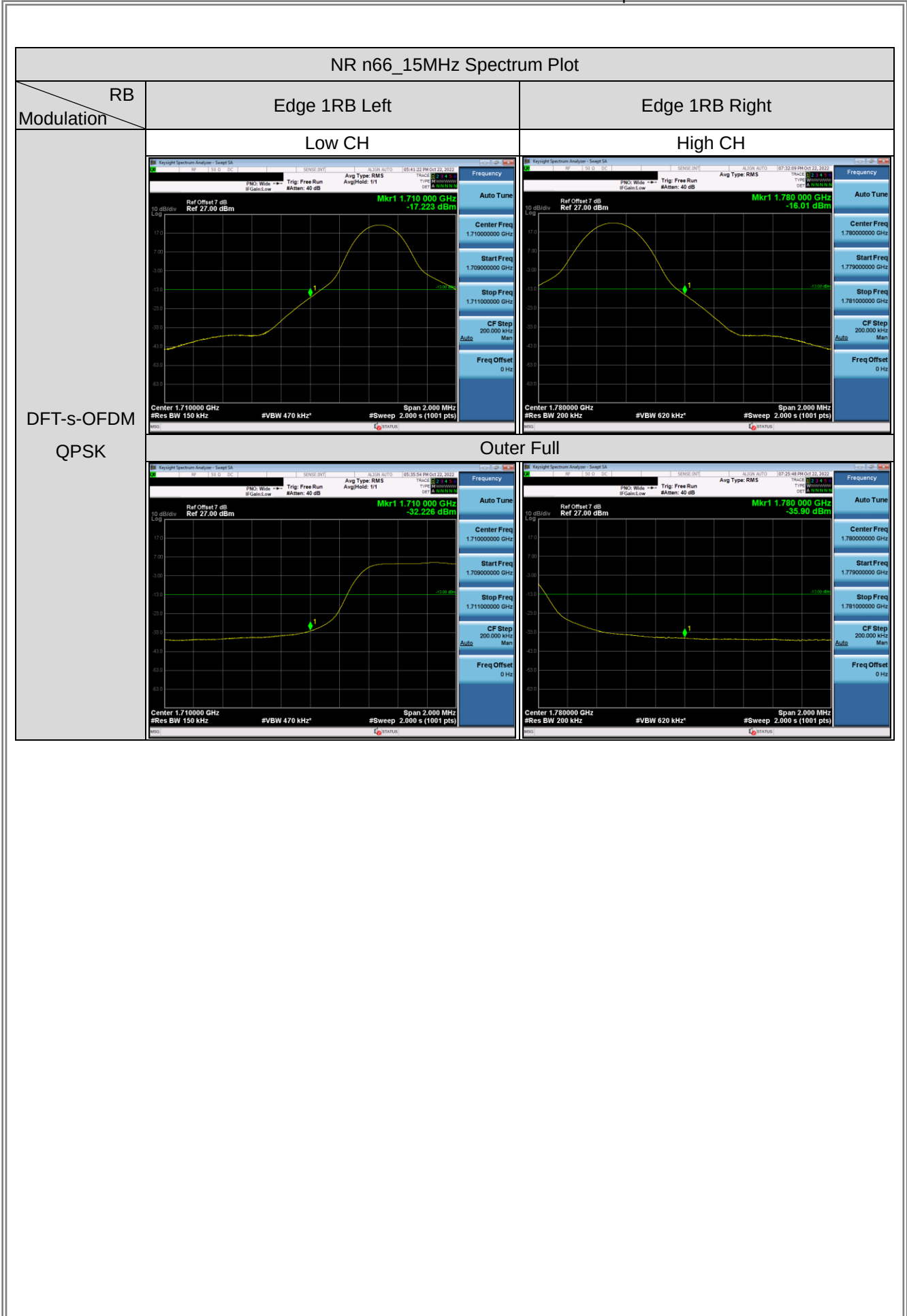


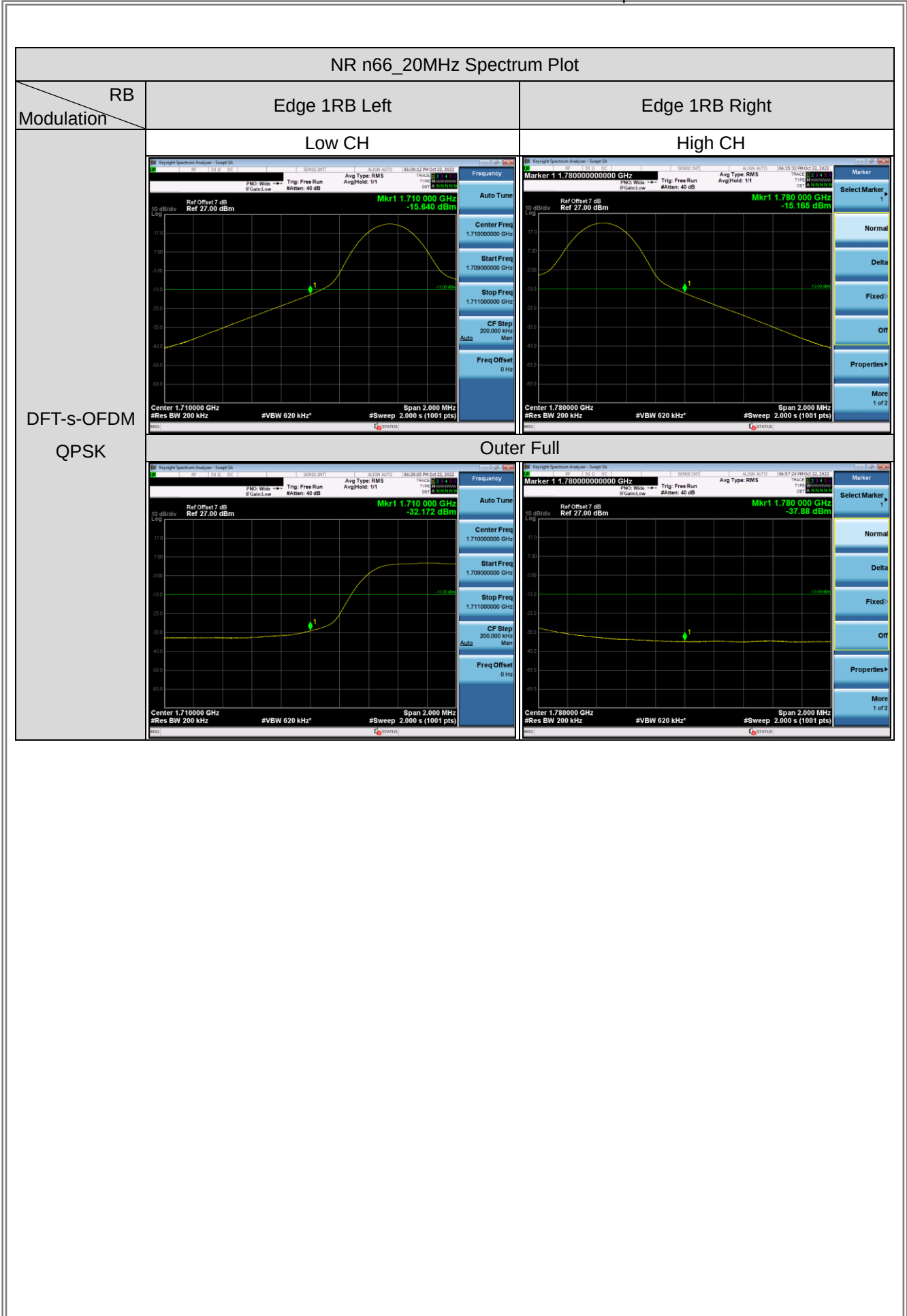




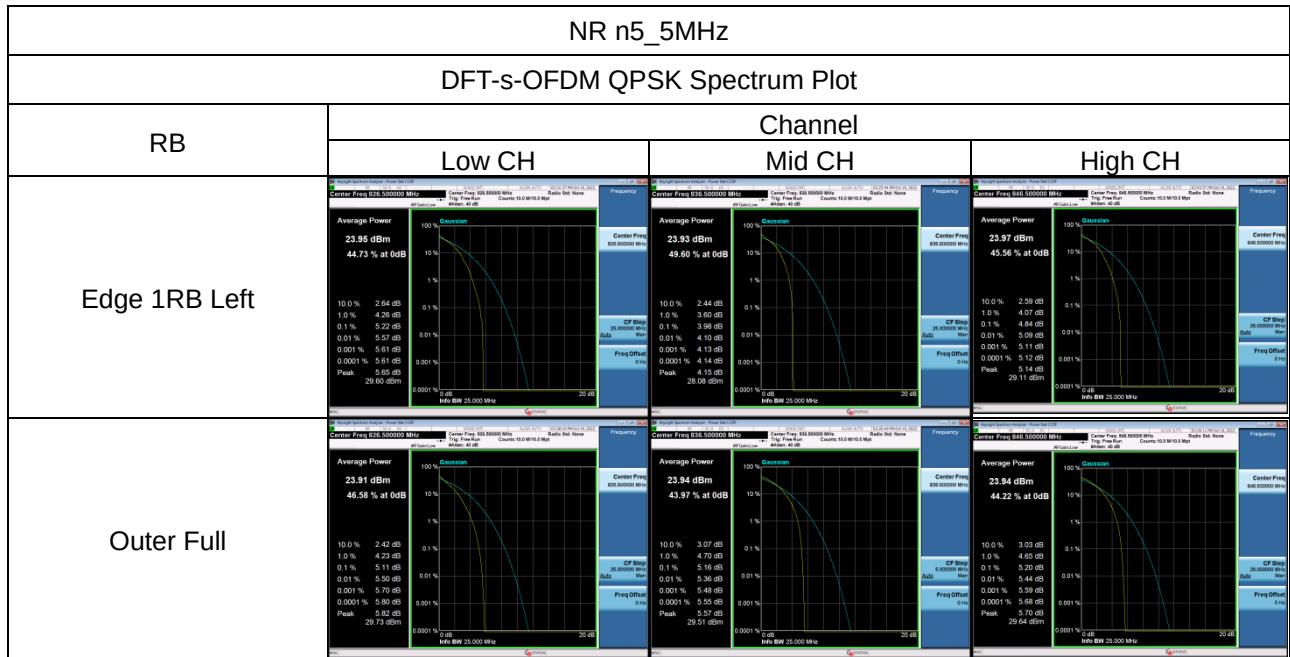


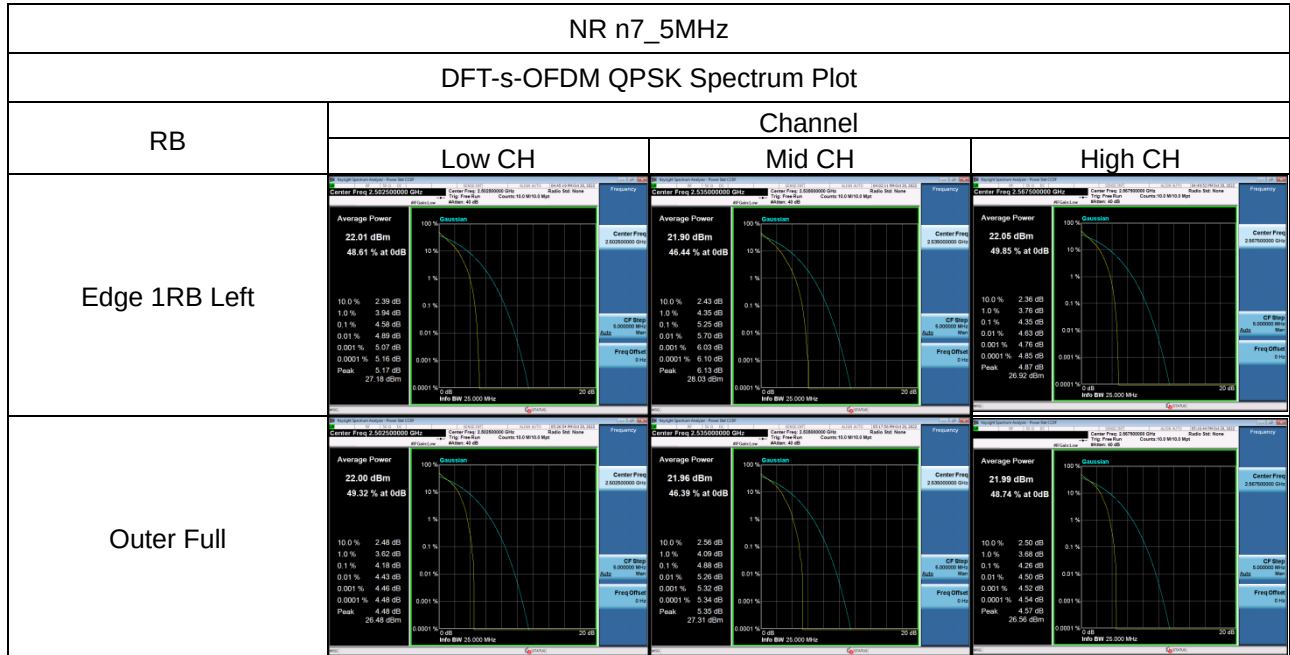


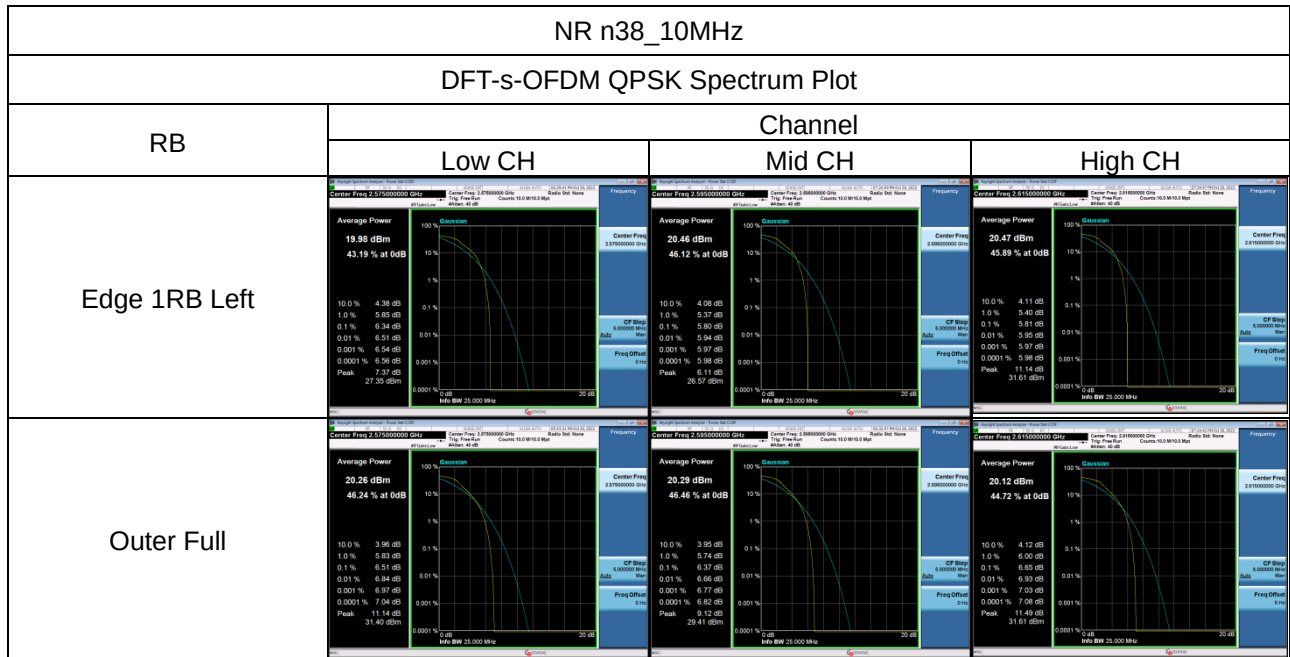


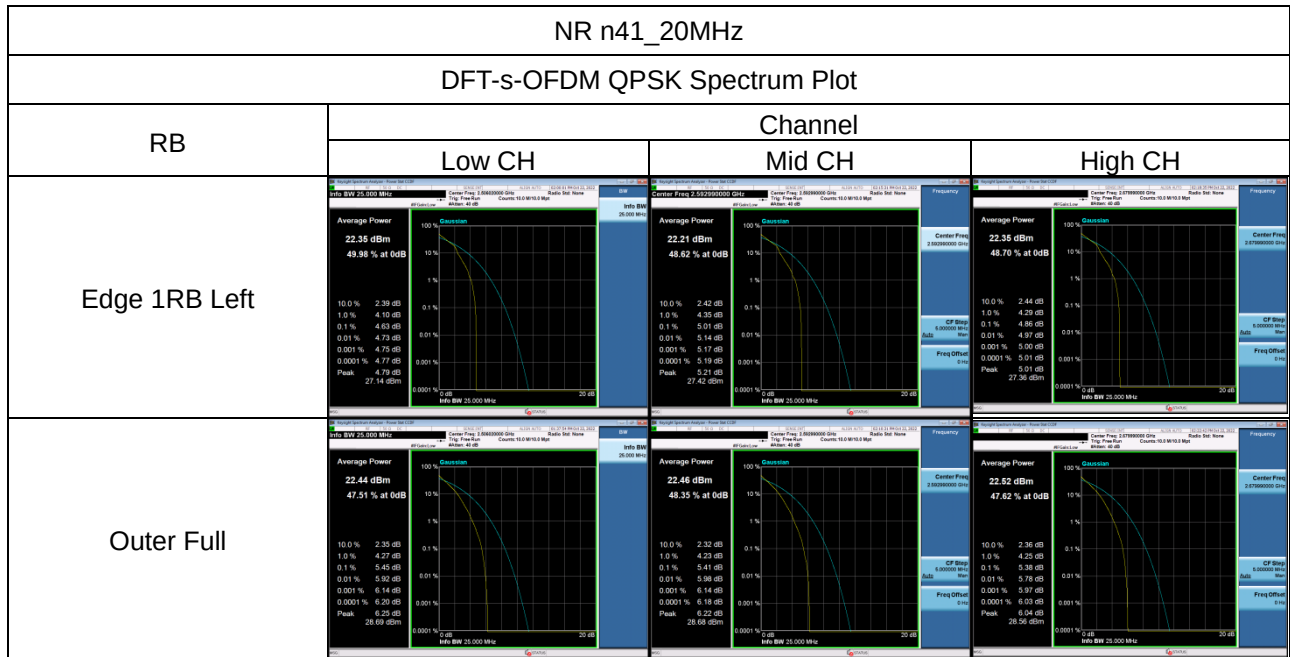


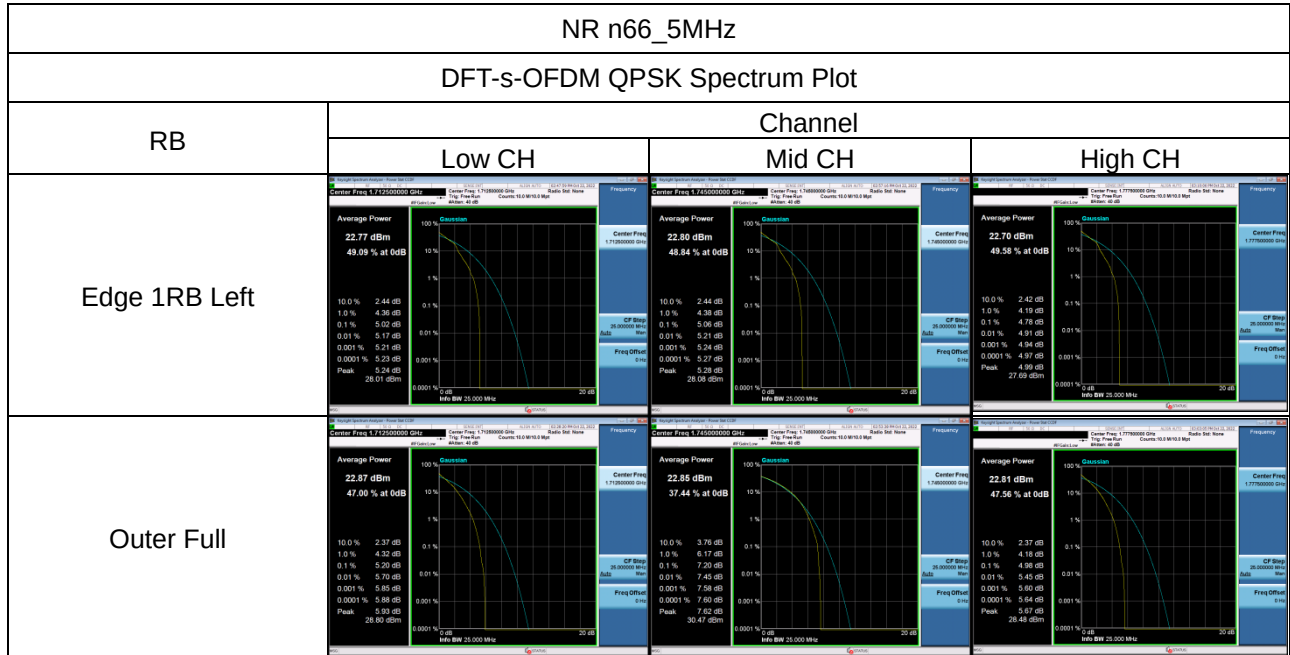
APPENDIX F PEAK TO AVERAGE RATIO











APPENDIX G FREQUENCY STABILITY

Test Mode	5G NR n5
-----------	----------

Voltage	Frequency Error(ppm)	Limit (ppm)
	NR Band 5	
High Voltage	0.0100	2.5
Normal Voltage	-0.0373	2.5
Low Voltage	-0.0747	2.5

Temp	Frequency Error(ppm)	Limit (ppm)
	NR Band 5	
50	0.0892	2.5
40	-0.3059	2.5
30	-0.2911	2.5
20	-0.1390	2.5
10	-0.2749	2.5
0	0.0923	2.5
-10	-0.3582	2.5
-20	0.0800	2.5
-30	-0.0488	2.5

Test Mode	5G NR n7, n38, n41, n66
-----------	-------------------------

Voltage	Frequency Error(ppm)				Limit (ppm)
	NR Band 7	NR Band 38	NR Band 41	NR Band 66	
High Voltage	-0.0200	0.2400	0.2200	0.0300	2.5
Normal Voltage	0.1900	0.0200	-0.0100	0.2500	2.5
Low Voltage	0.0800	0.1900	0.3100	-0.0600	2.5

Temp	Frequency Error(ppm)				Limit (ppm)
	NR Band 7	NR Band 38	NR Band 41	NR Band 66	
50	0.1400	0.0200	0.2000	0.1100	2.5
40	0.1800	0.1400	0.2100	0.1600	2.5
30	0.0800	0.1400	0.0100	0.2100	2.5
20	0.0200	0.2800	0.0900	0.0700	2.5
10	0.3000	-0.0100	0.3100	0.1500	2.5
0	0.0700	-0.0400	0.2200	0.1800	2.5
-10	0.0300	0.0400	0.0800	0.2700	2.5
-20	0.1600	0.2200	0.1300	0.0600	2.5
-30	0.1400	0.1000	0.0500	-0.0400	2.5

End of Test Report