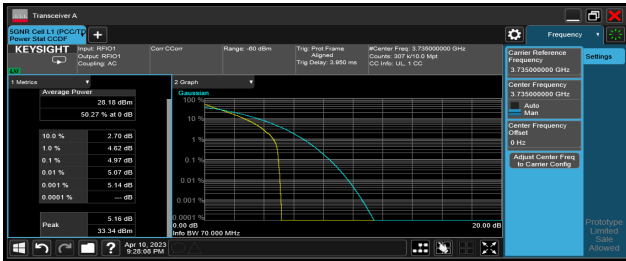
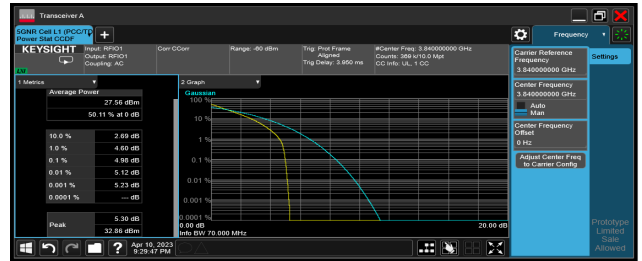


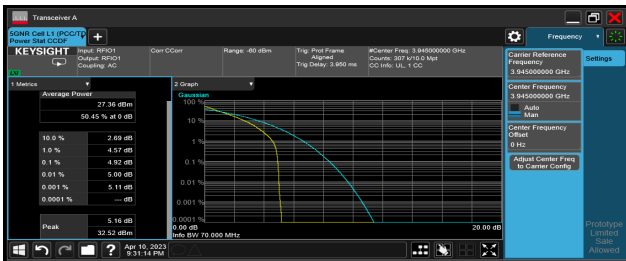
5G NR n77_QPSK_CH649000_70 MHz



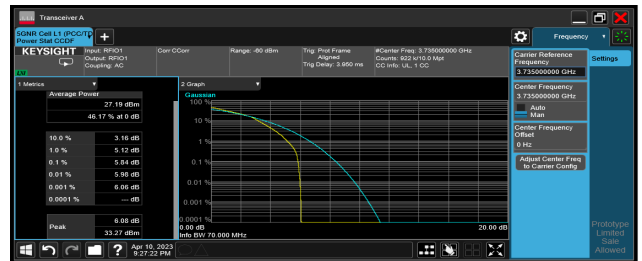
5G NR n77_QPSK_CH656000_70 MHz



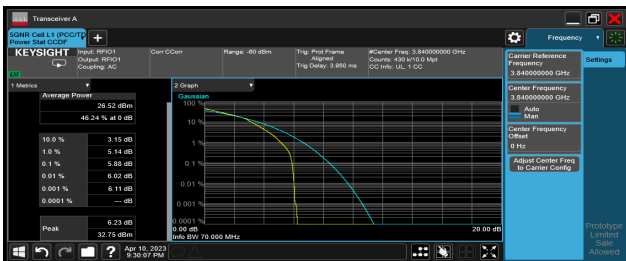
5G NR n77_QPSK_CH663000_70 MHz



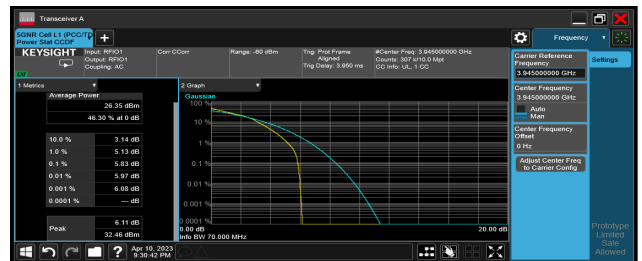
5G NR n77_16QAM_CH649000_70 MHz



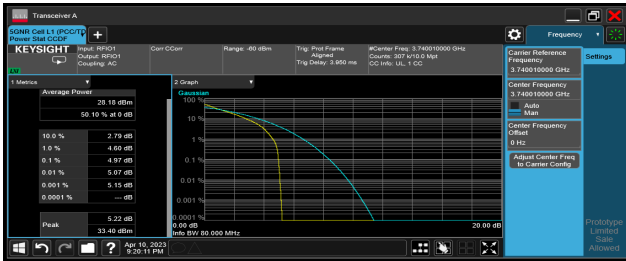
5G NR n77_16QAM_CH656000_70 MHz



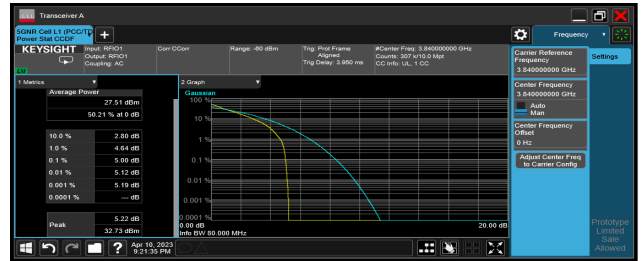
5G NR n77_16QAM_CH663000_70 MHz



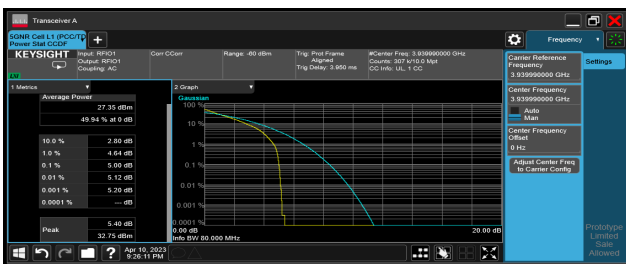
5G NR n77_QPSK_CH649334_80 MHz



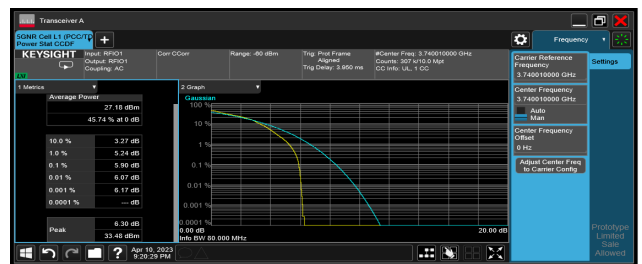
5G NR n77_QPSK_CH656000_80 MHz



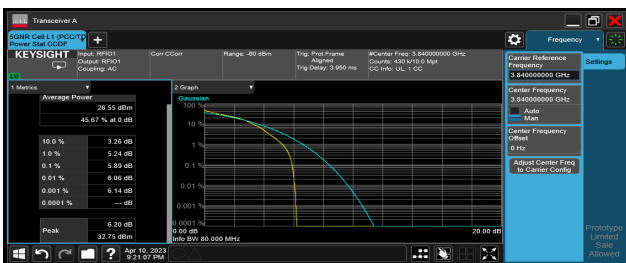
5G NR n77_QPSK_CH662666_80 MHz



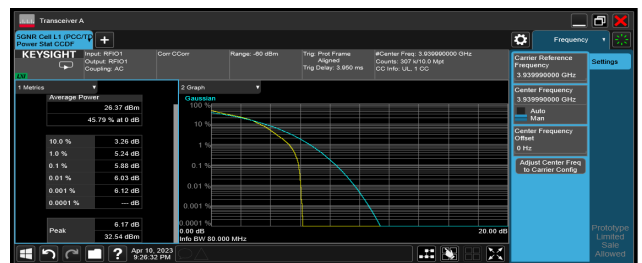
5G NR n77_16QAM_CH649334_80 MHz



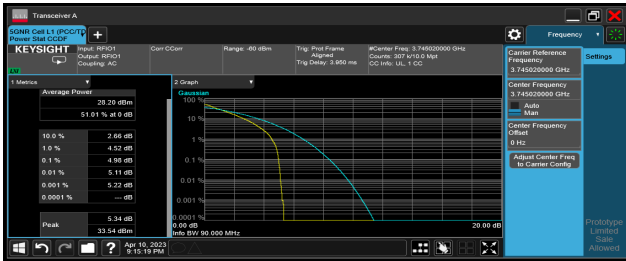
5G NR n77_16QAM_CH656000_80 MHz



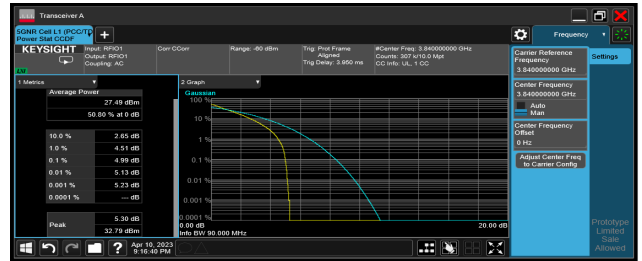
5G NR n77_16QAM_CH662666_80 MHz



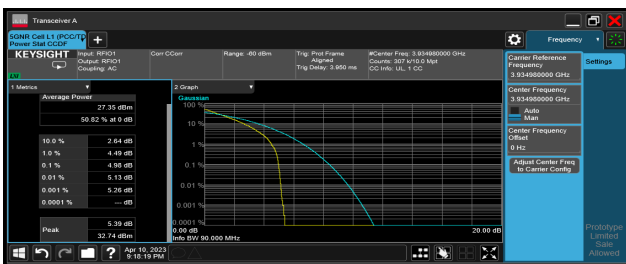
5G NR n77_QPSK_CH649668_90 MHz



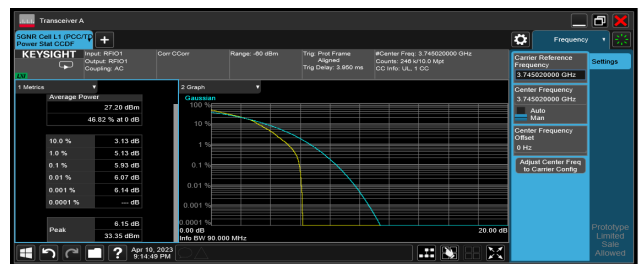
5G NR n77_QPSK_CH656000_90 MHz



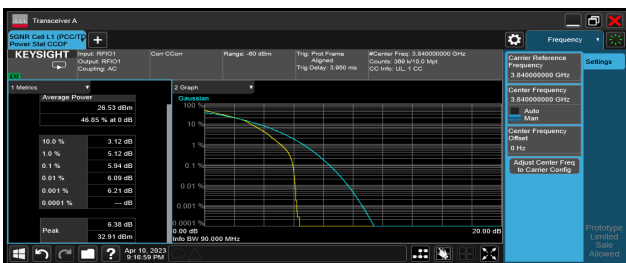
5G NR n77_QPSK_CH662332_90 MHz



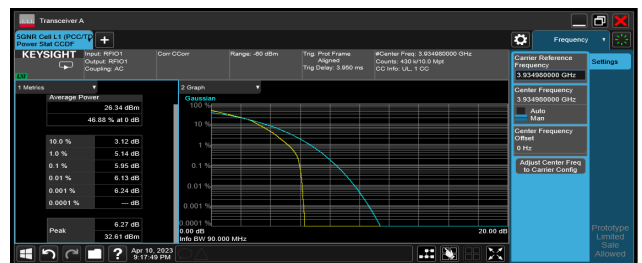
5G NR n77_16QAM_CH649668_90 MHz



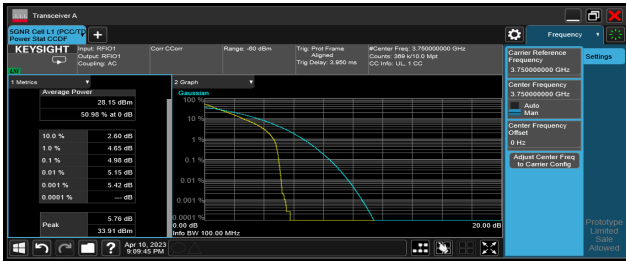
5G NR n77_16QAM_CH656000_90 MHz



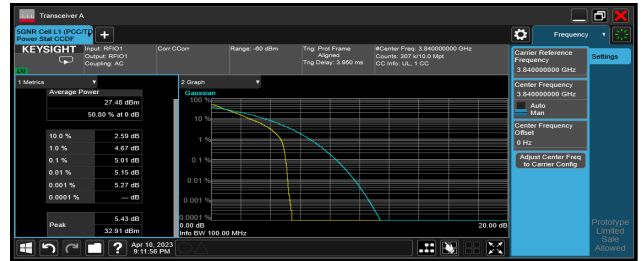
5G NR n77_16QAM_CH662332_90 MHz



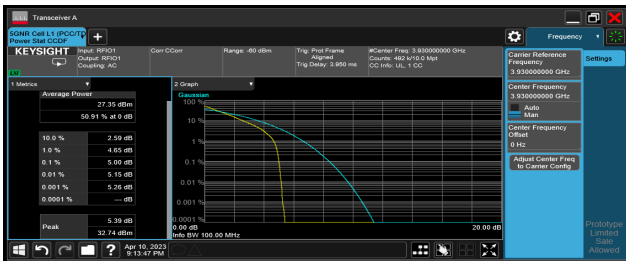
5G NR n77_QPSK_CH650000_100 MHz



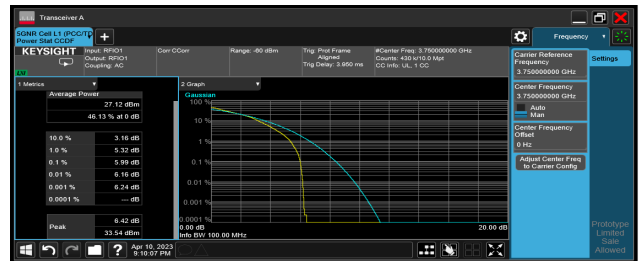
5G NR n77_QPSK_CH656000_100 MHz



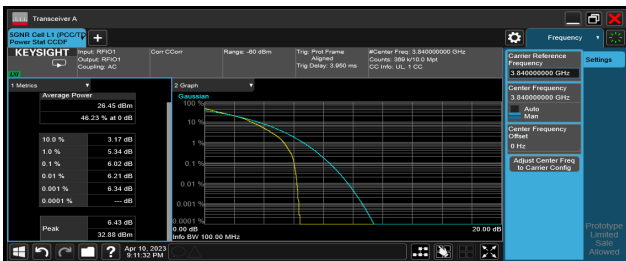
5G NR n77_QPSK_CH662000_100 MHz



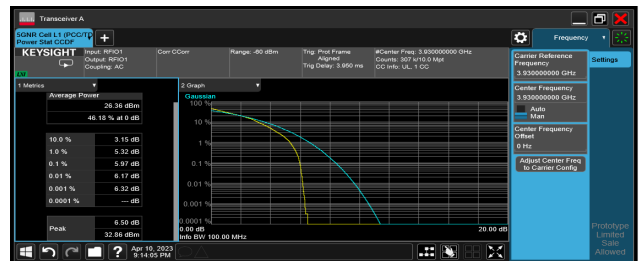
5G NR n77_16QAM_CH650000_100 MHz



5G NR n77_16QAM_CH656000_100 MHz

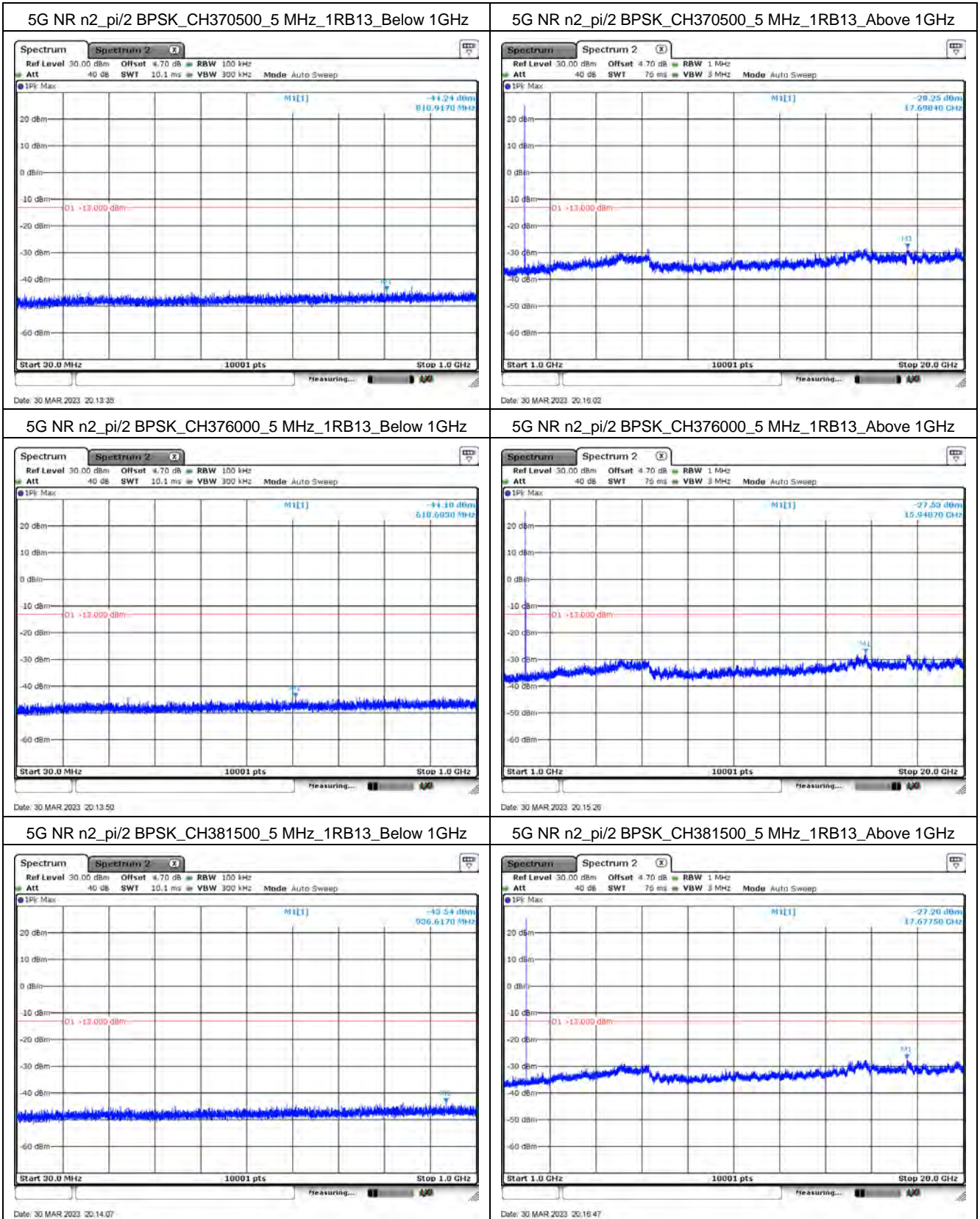


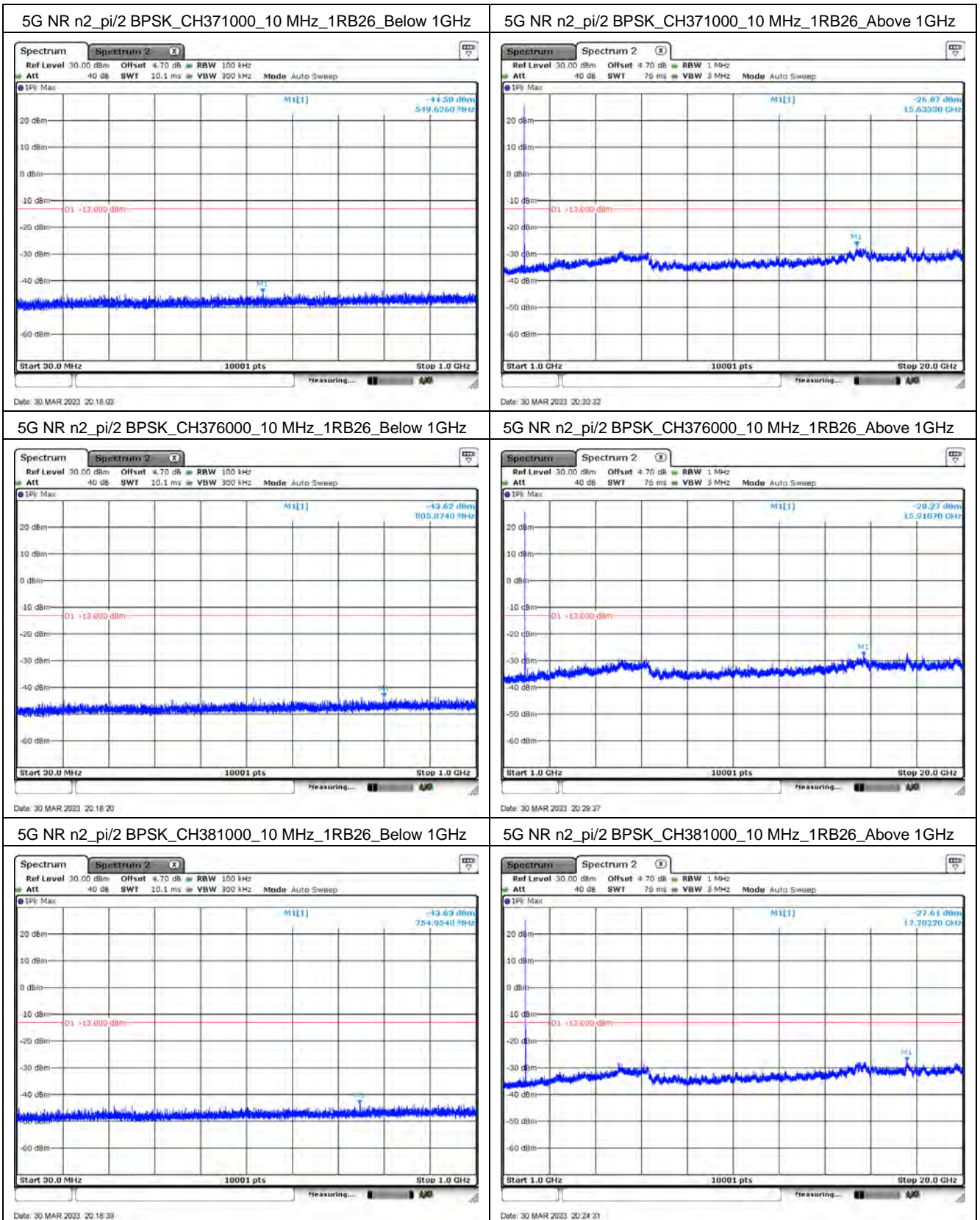
5G NR n77_16QAM_CH662000_100 MHz

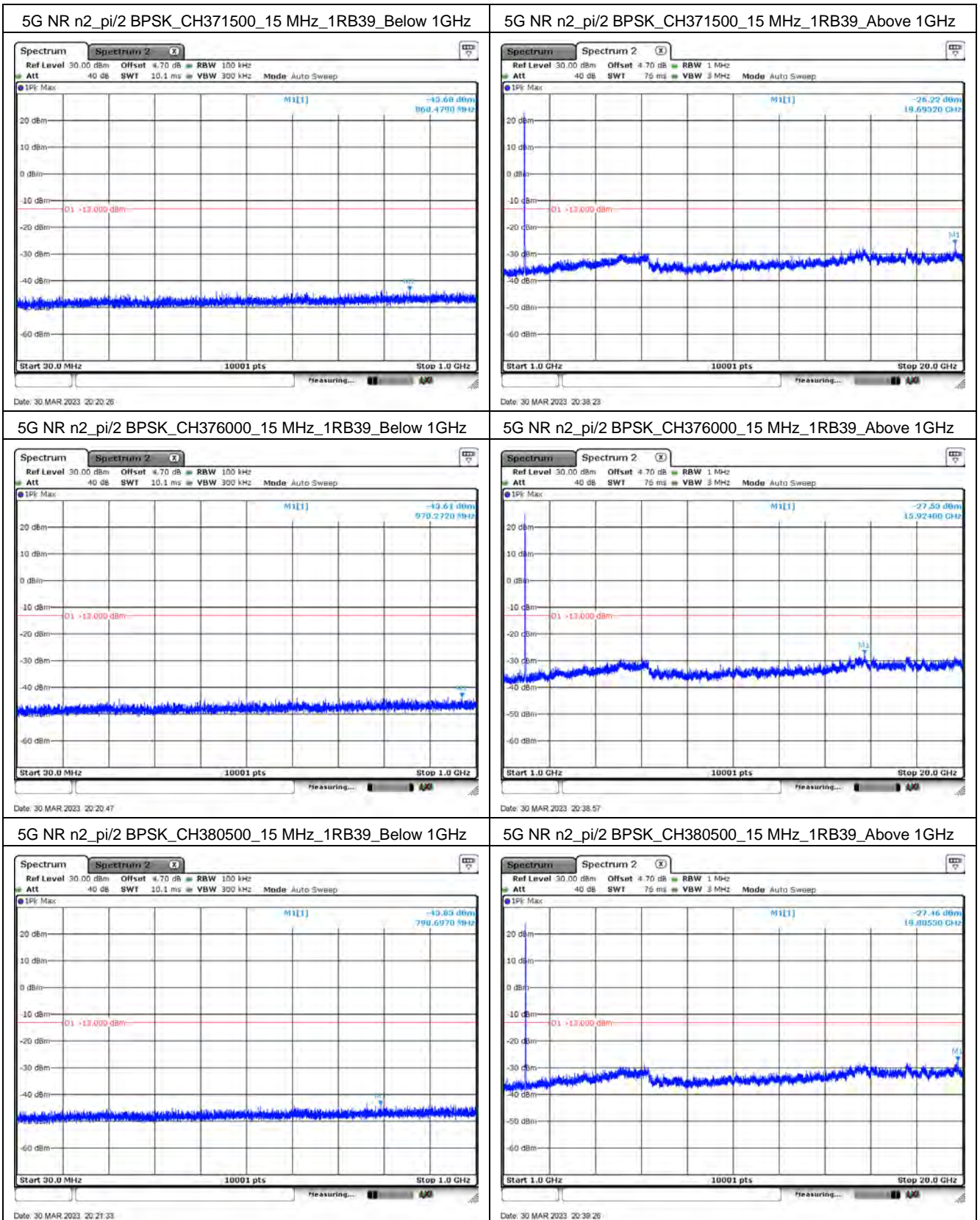


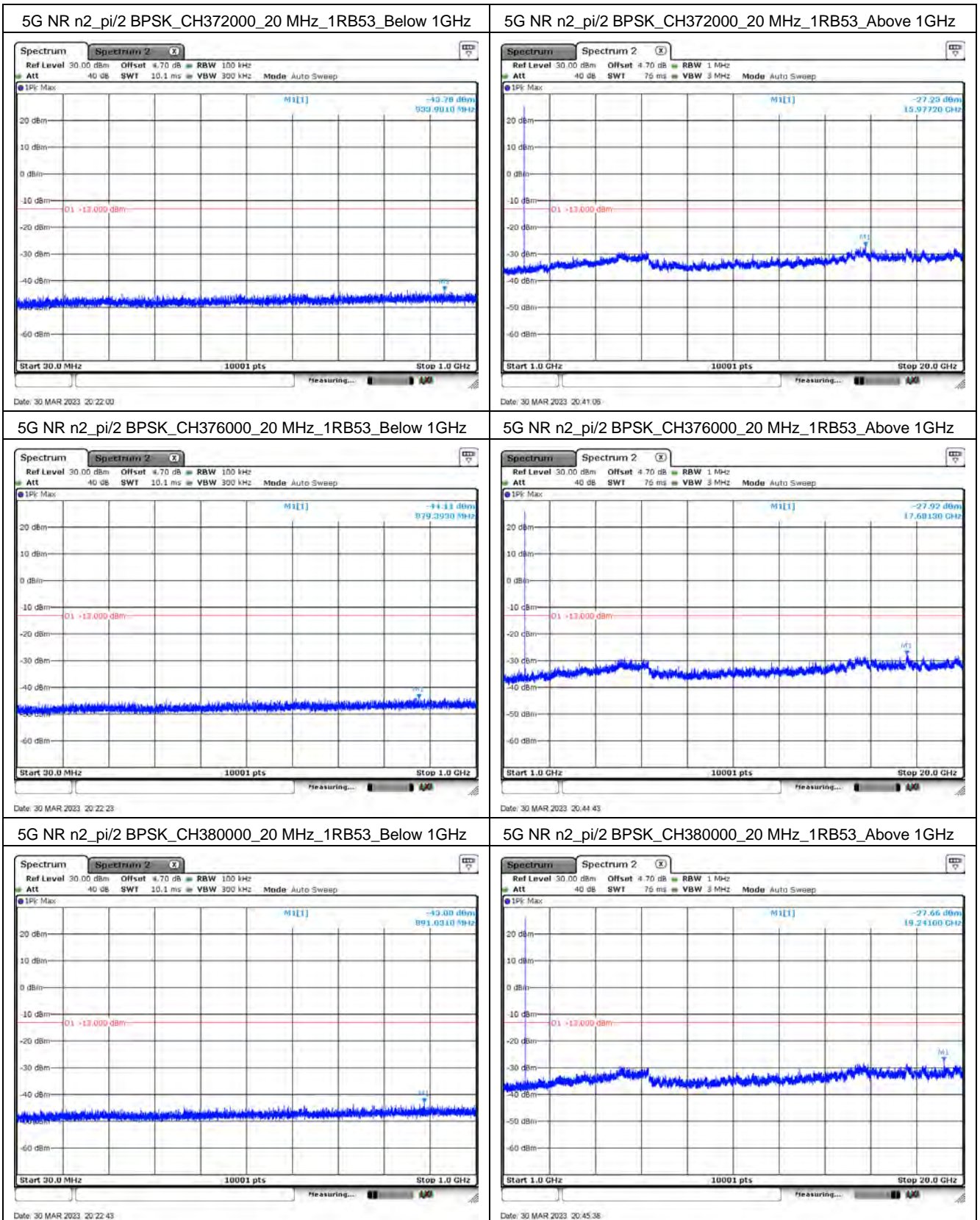
Appendix D.1 Test Result of Conducted Spurious Emission

Mode 1: 5G NR n2

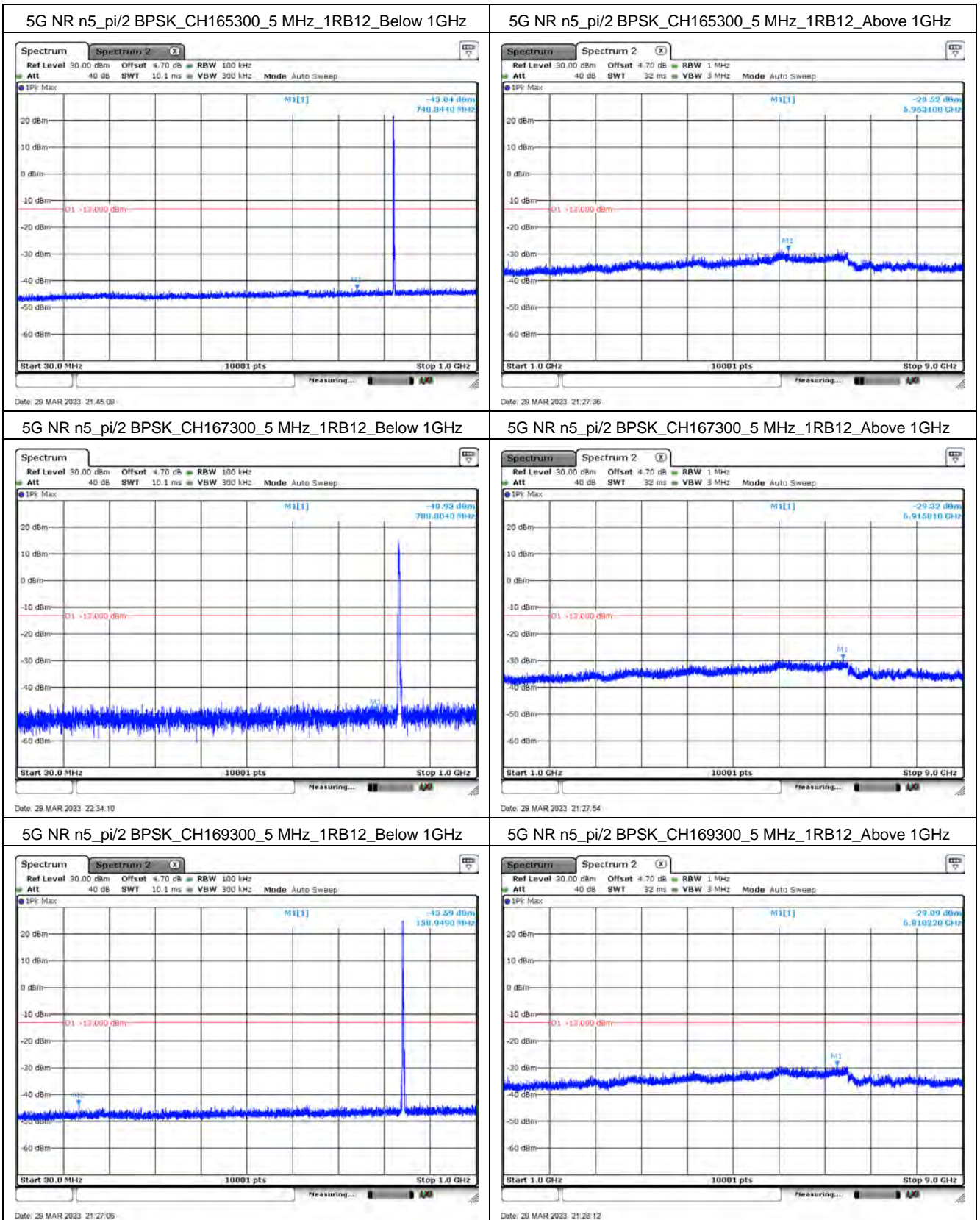


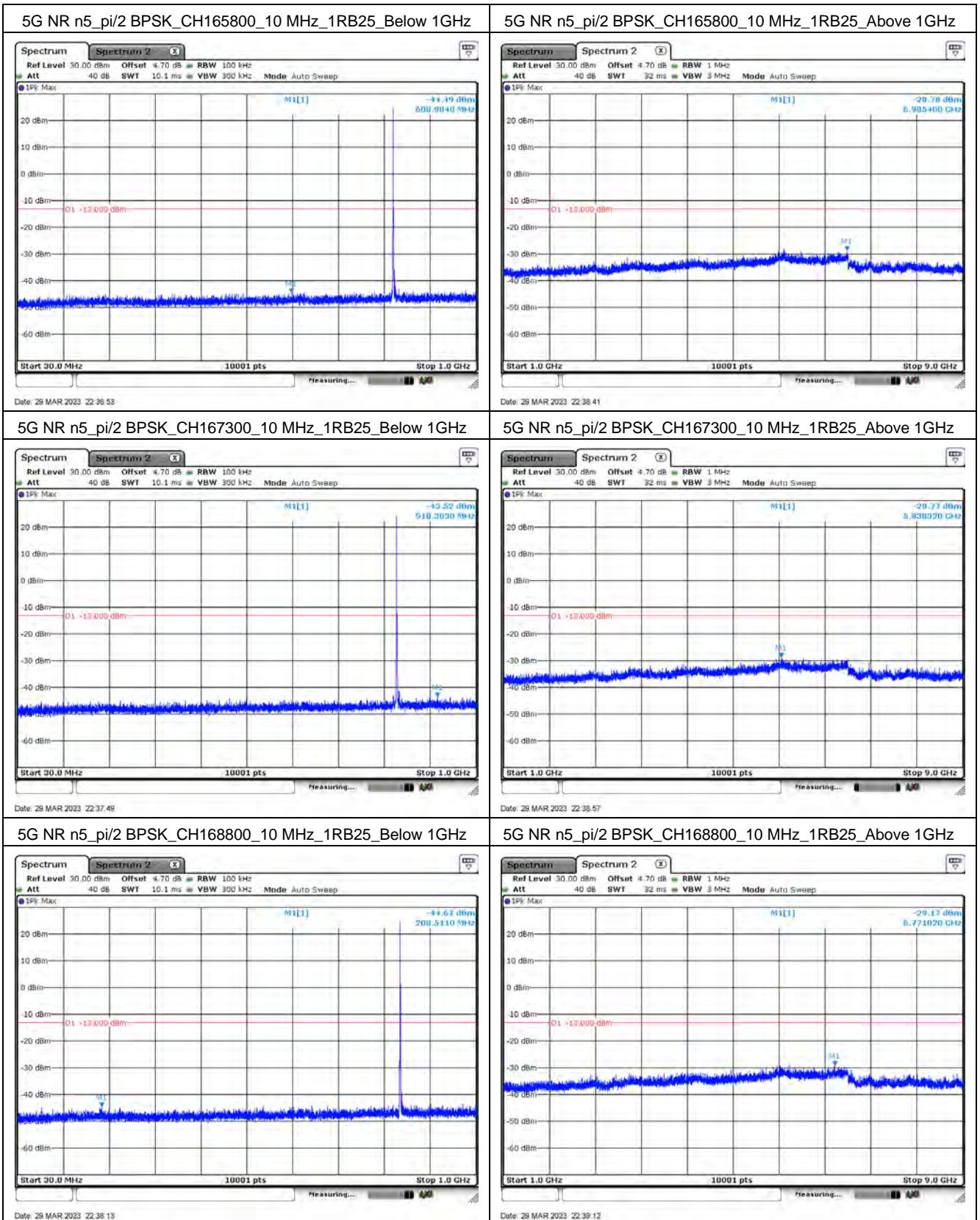


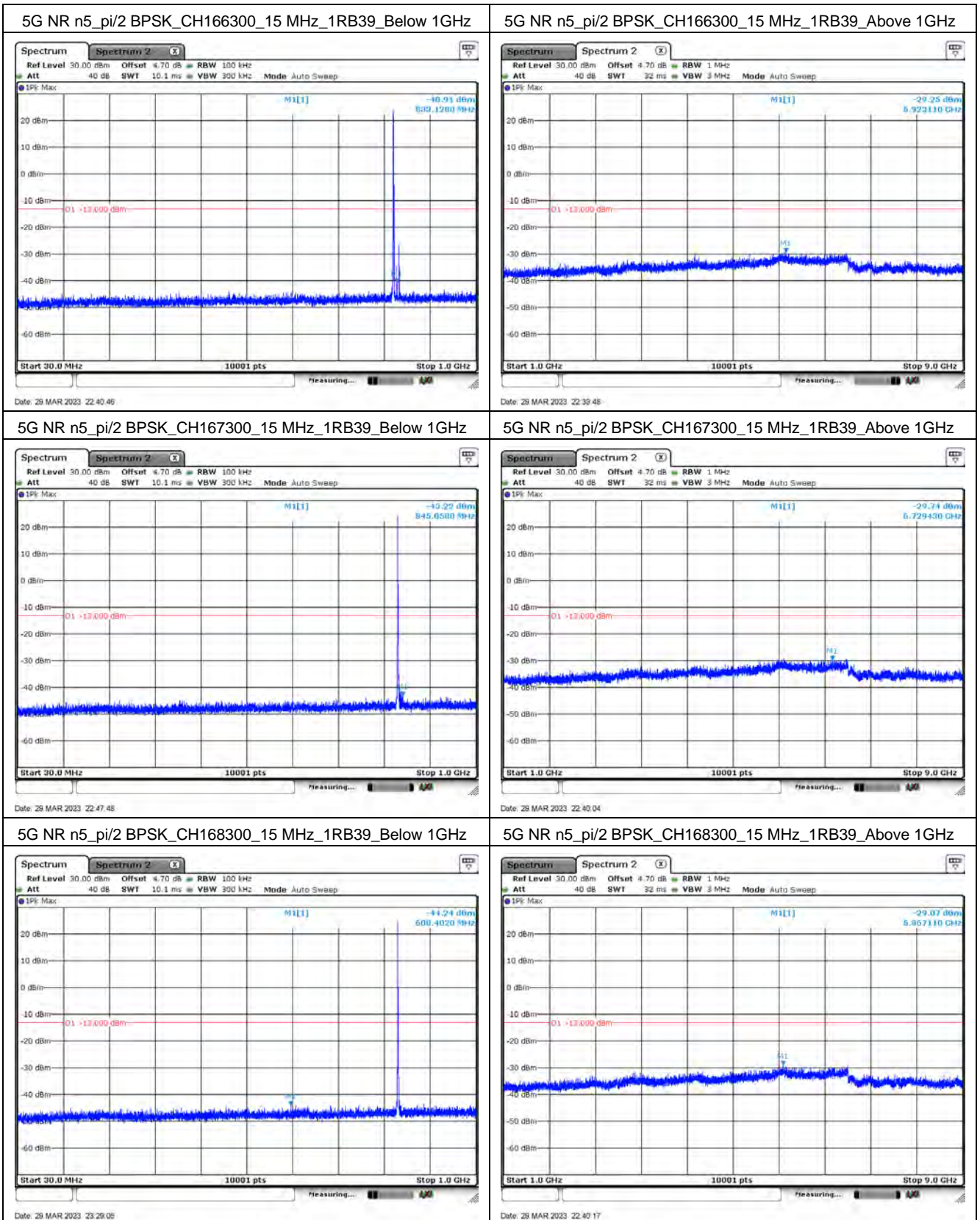


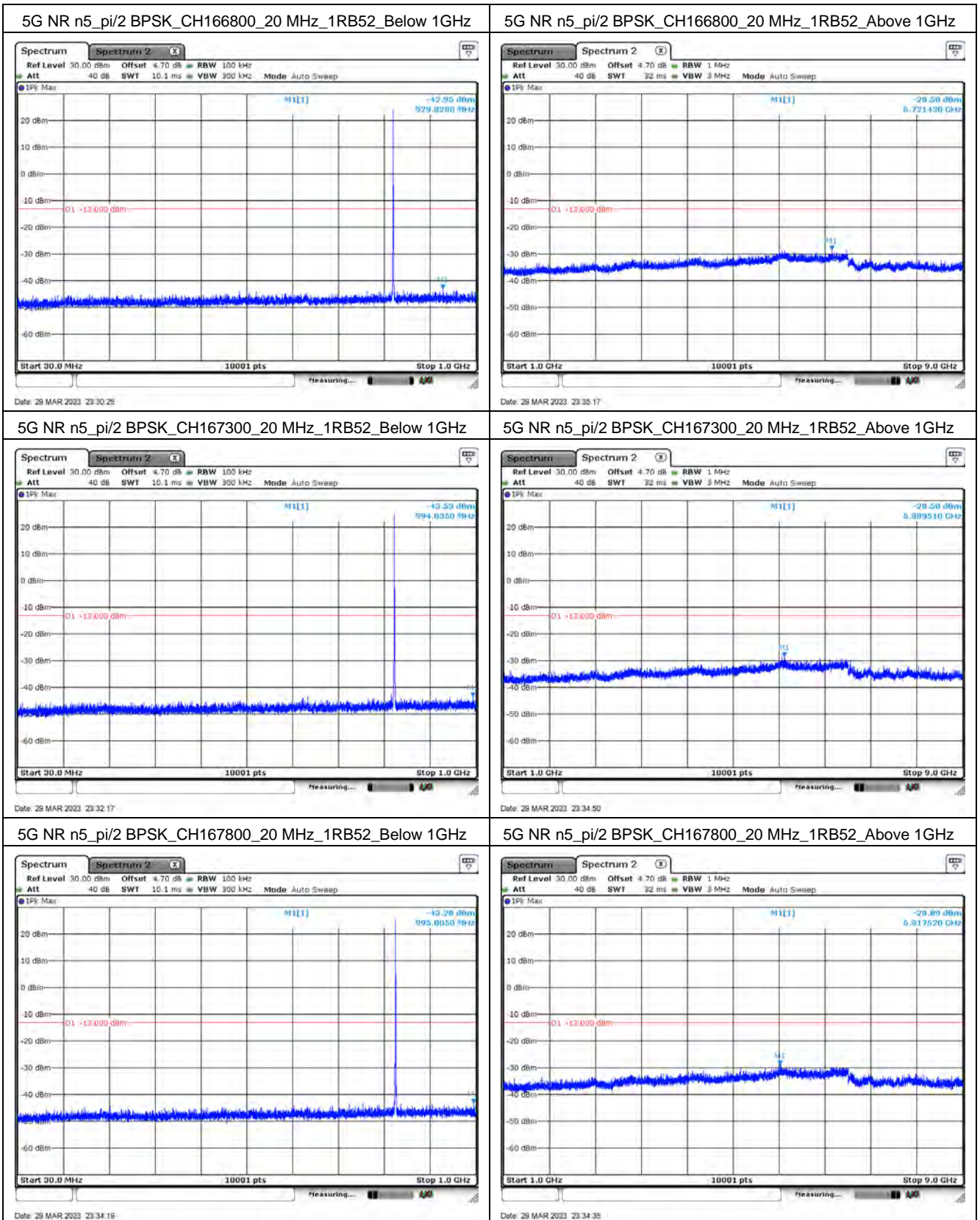


Mode 2: 5G NR n5

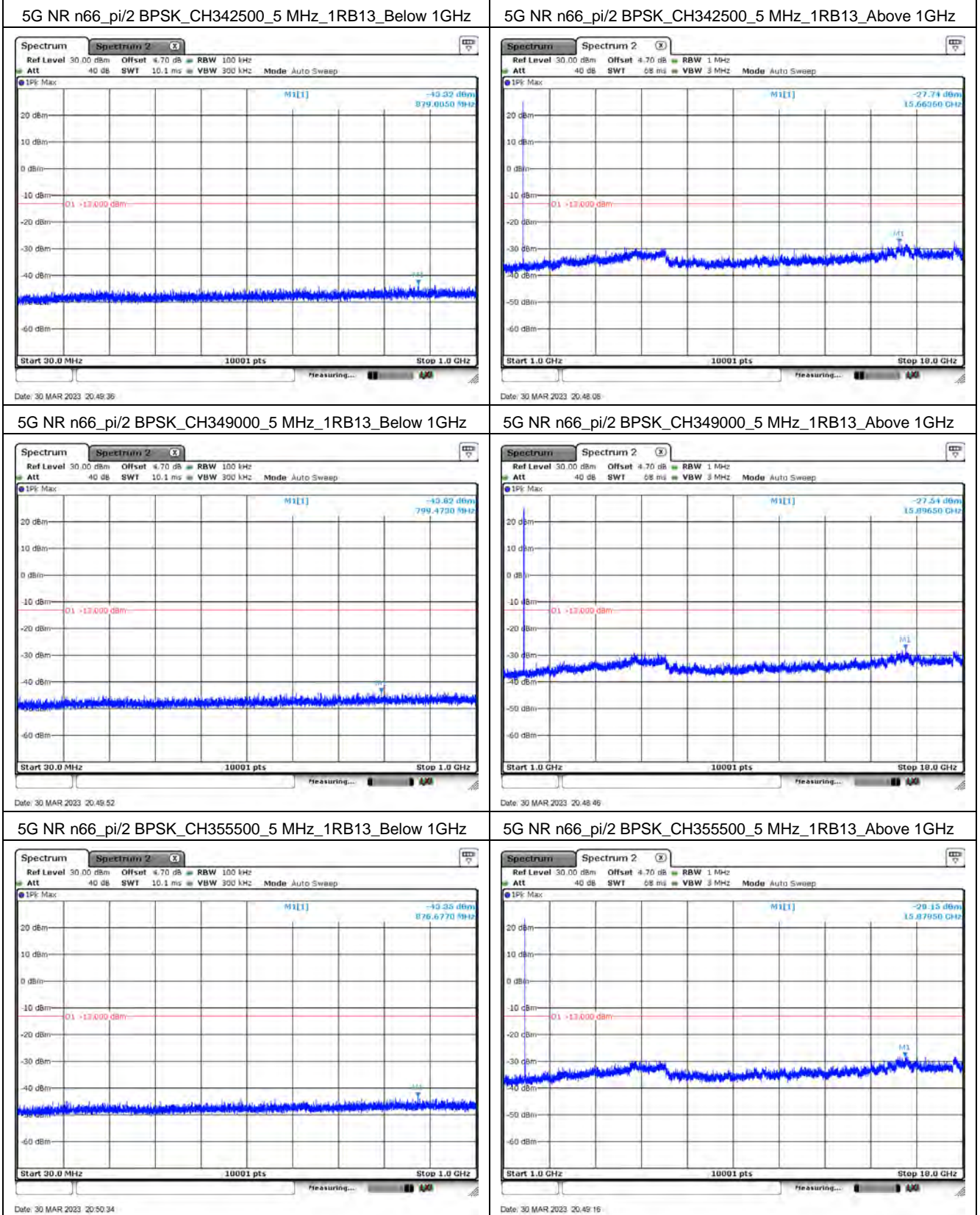




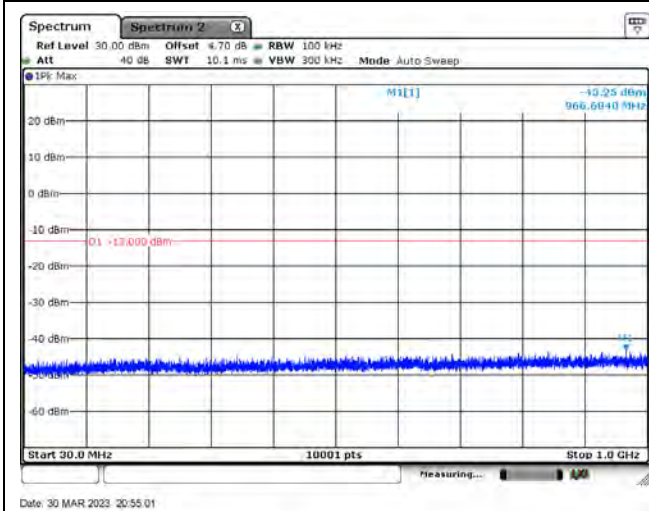




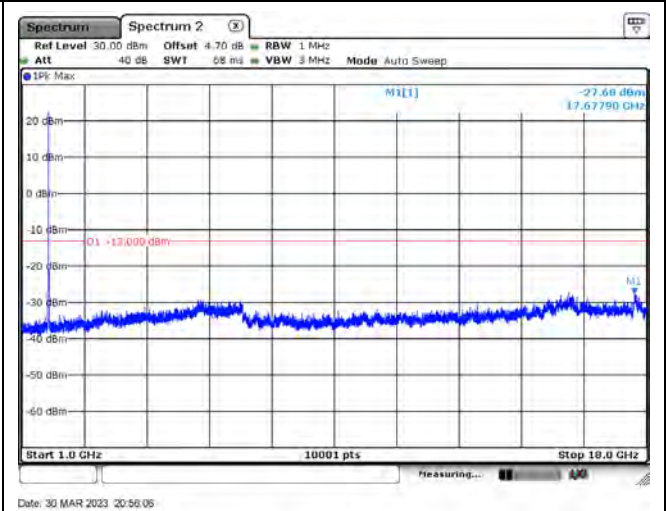
Mode 3: 5G NR n66



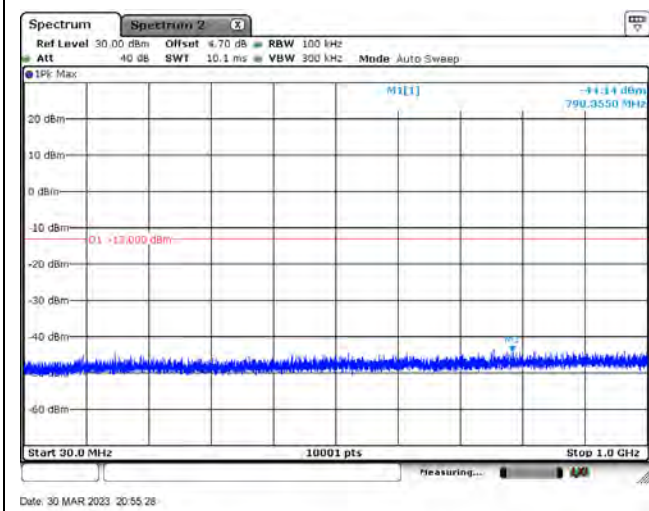
5G NR n66_pi/2 BPSK_CH343000_10 MHz_1RB26_Below 1GHz



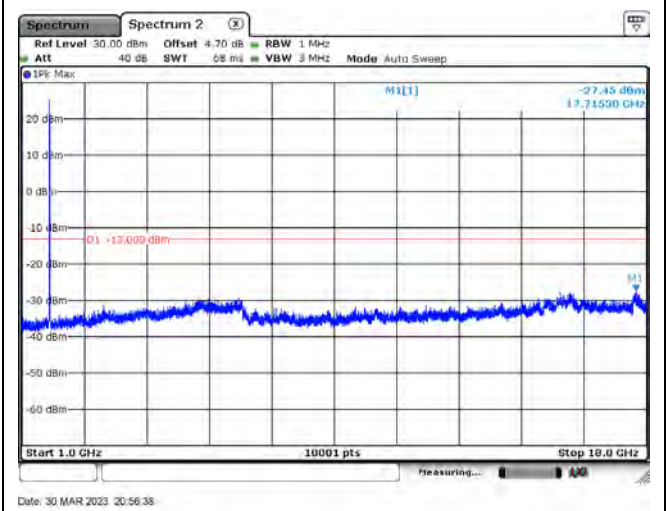
5G NR n66_pi/2 BPSK_CH343000_10 MHz_1RB26_Above 1GHz



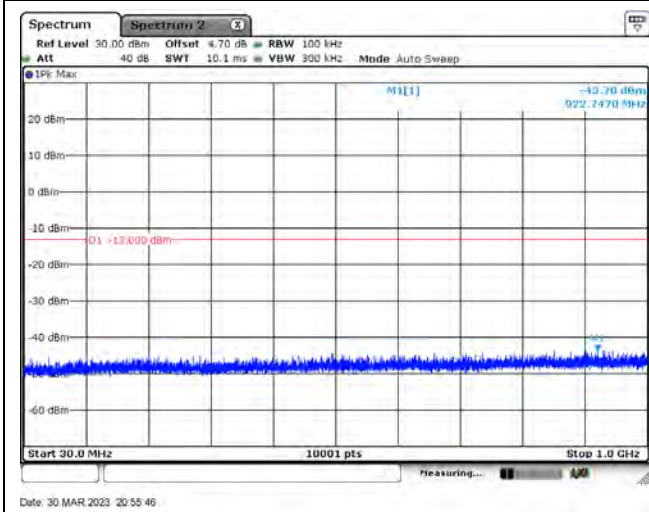
5G NR n66_pi/2 BPSK_CH349000_10 MHz_1RB26_Below 1GHz



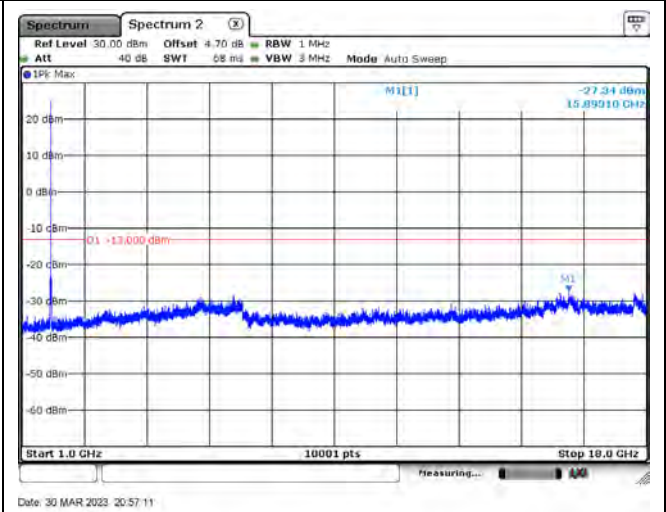
5G NR n66_pi/2 BPSK_CH349000_10 MHz_1RB26_Above 1GHz



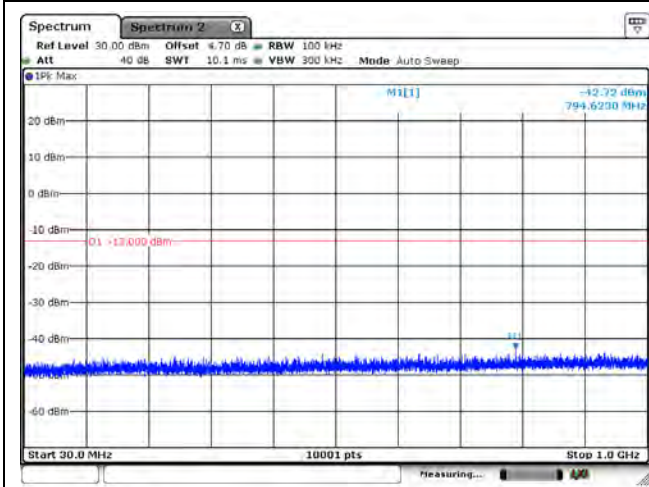
5G NR n66_pi/2 BPSK_CH355000_10 MHz_1RB26_Below 1GHz



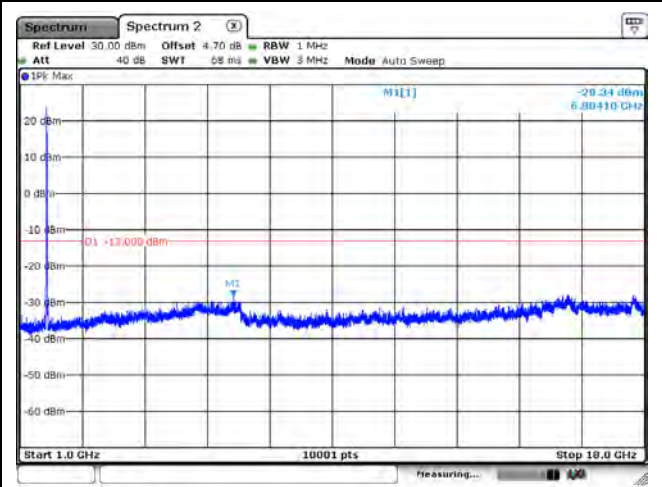
5G NR n66_pi/2 BPSK_CH355000_10 MHz_1RB26_Above 1GHz



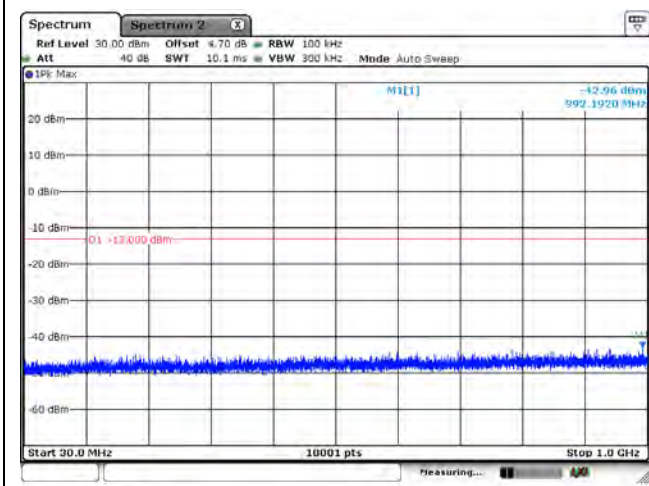
5G NR n66_pi/2 BPSK_CH343500_15 MHz_1RB39_Below 1GHz



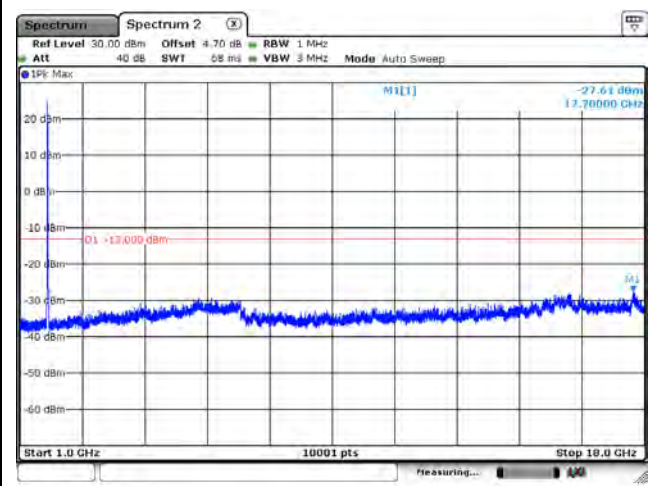
5G NR n66_pi/2 BPSK_CH343500_15 MHz_1RB39_Above 1GHz



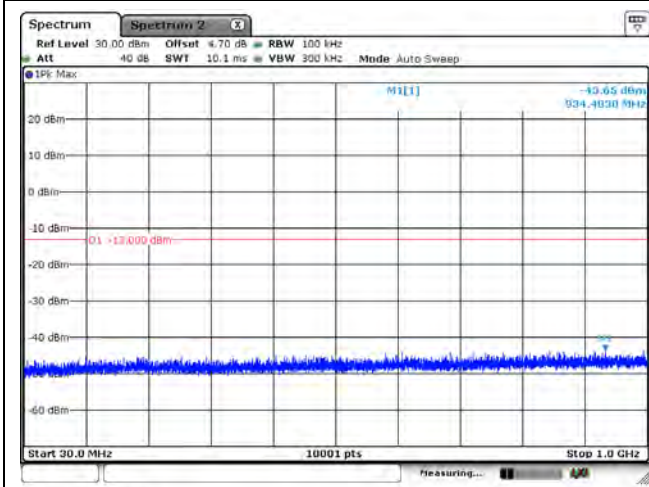
5G NR n66_pi/2 BPSK_CH349000_15 MHz_1RB39_Below 1GHz



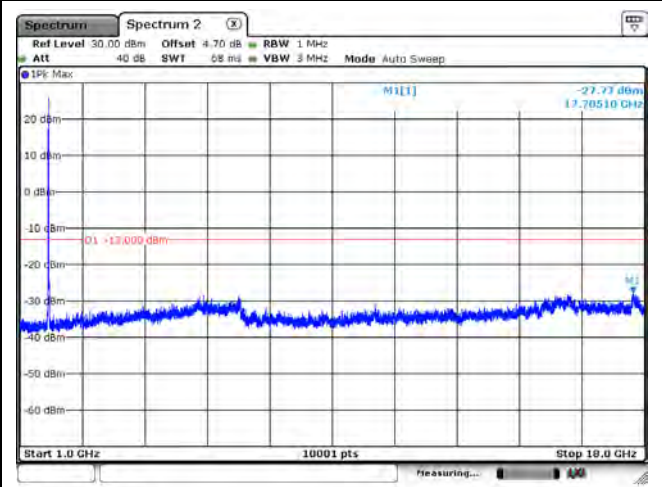
5G NR n66_pi/2 BPSK_CH349000_15 MHz_1RB39_Above 1GHz



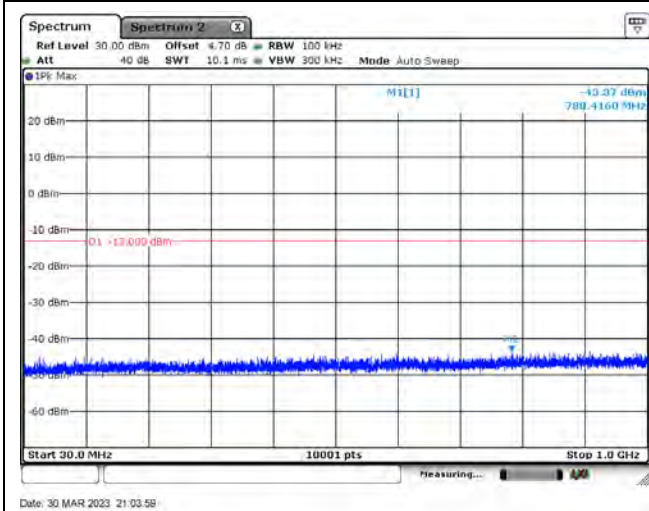
5G NR n66_pi/2 BPSK_CH354500_15 MHz_1RB39_Below 1GHz



5G NR n66_pi/2 BPSK_CH354500_15 MHz_1RB39_Above 1GHz

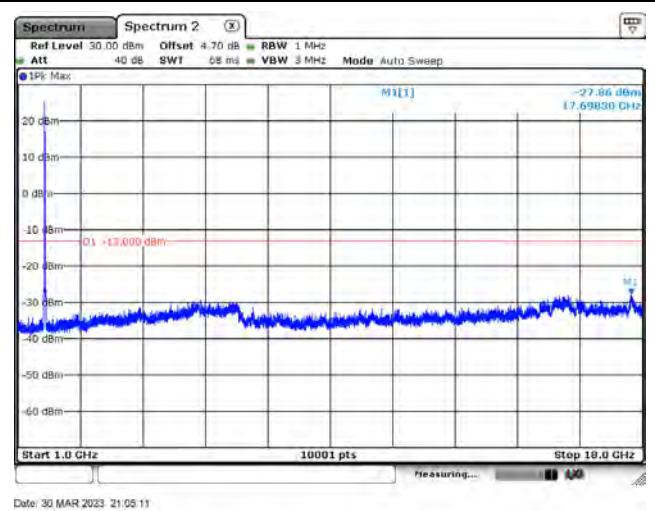


5G NR n66_pi/2 BPSK_CH344000_20 MHz_1RB53_Below 1GHz



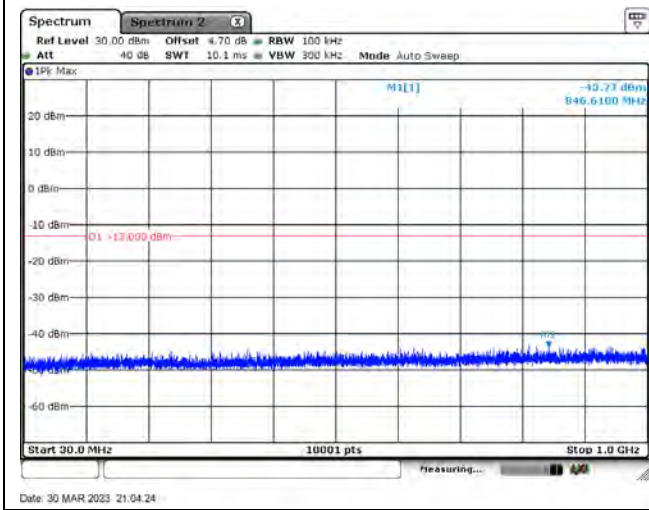
Date: 30 MAR 2023 21:03:58

5G NR n66_pi/2 BPSK_CH344000_20 MHz_1RB53_Above 1GHz



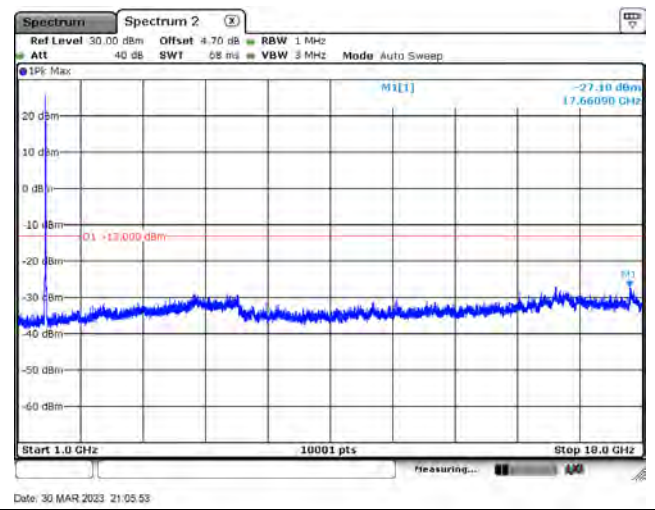
Date: 30 MAR 2023 21:05:11

5G NR n66_pi/2 BPSK_CH349000_20 MHz_1RB53_Below 1GHz



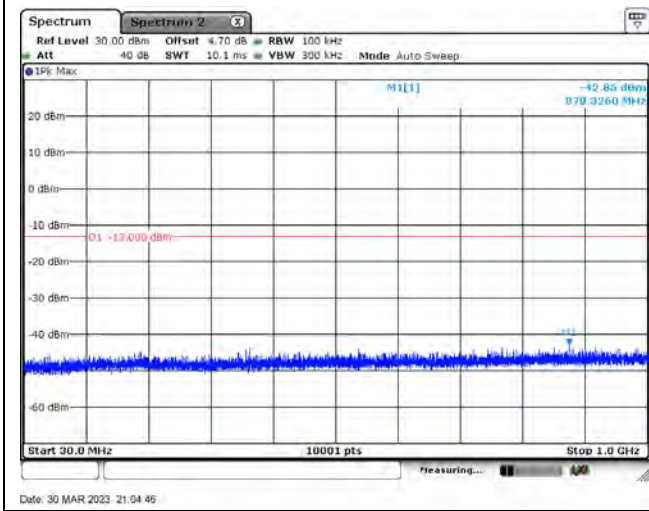
Date: 30 MAR 2023 21:04:24

5G NR n66_pi/2 BPSK_CH349000_20 MHz_1RB53_Above 1GHz



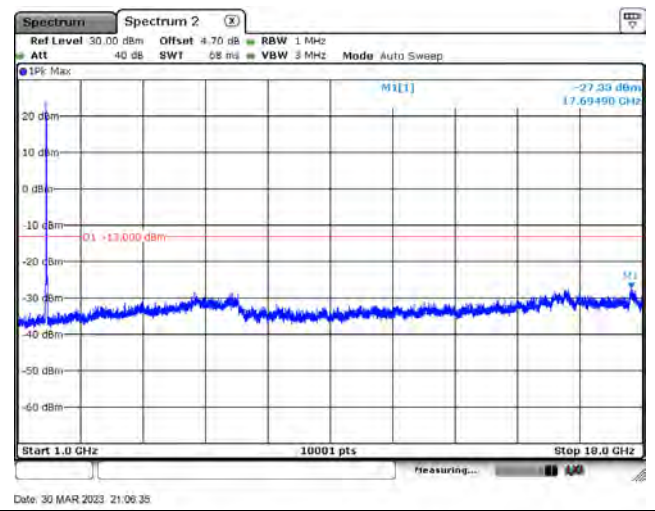
Date: 30 MAR 2023 21:05:53

5G NR n66_pi/2 BPSK_CH354000_20 MHz_1RB53_Below 1GHz



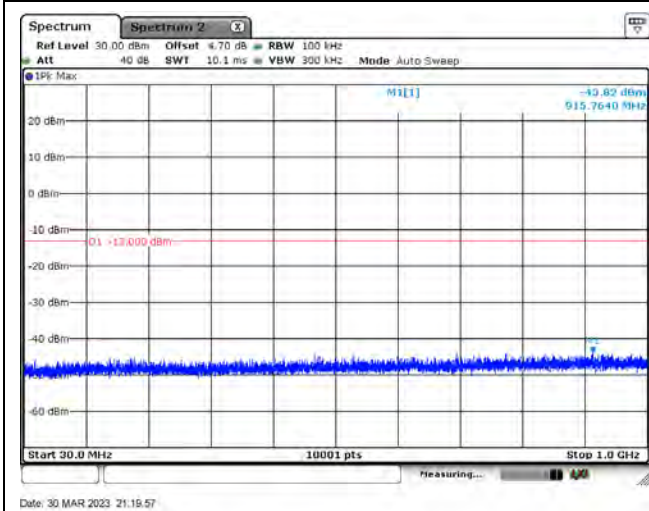
Date: 30 MAR 2023 21:04:46

5G NR n66_pi/2 BPSK_CH354000_20 MHz_1RB53_Above 1GHz

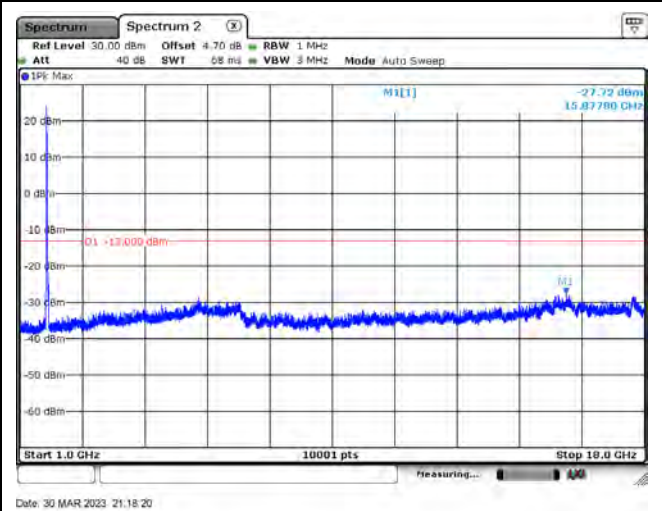


Date: 30 MAR 2023 21:06:35

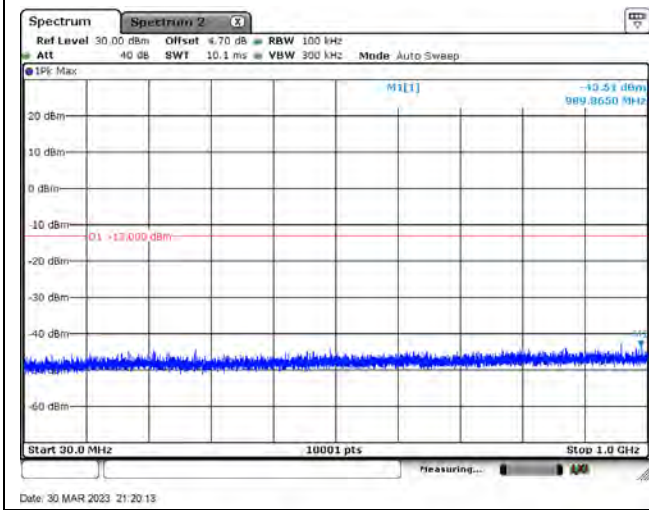
5G NR n66_pi/2 BPSK_CH345000_30 MHz_1RB80_Below 1GHz



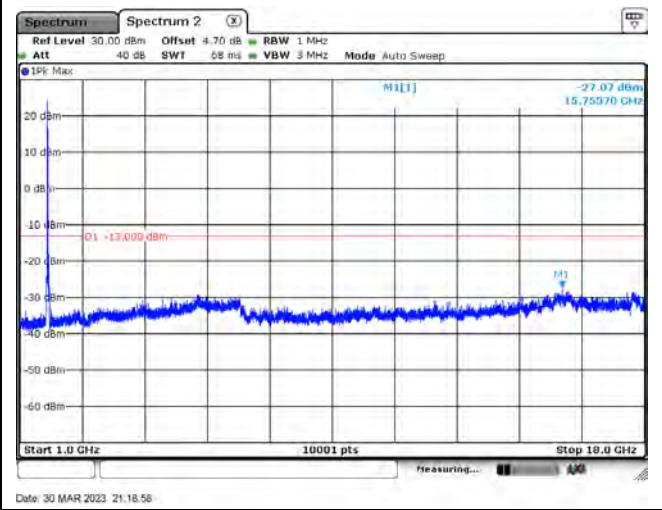
5G NR n66_pi/2 BPSK_CH345000_30 MHz_1RB80_Above 1GHz



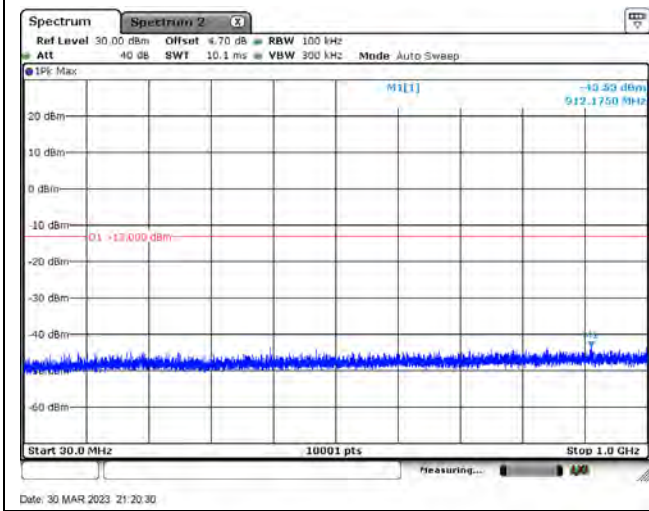
5G NR n66_pi/2 BPSK_CH349000_30 MHz_1RB80_Below 1GHz



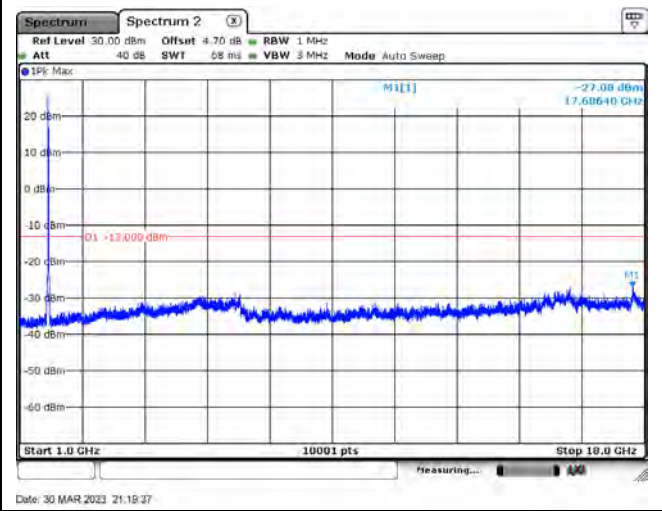
5G NR n66_pi/2 BPSK_CH349000_30 MHz_1RB80_Above 1GHz



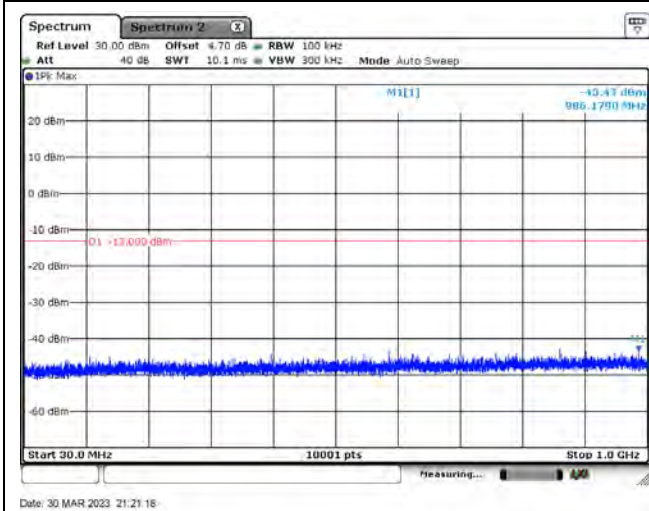
5G NR n66_pi/2 BPSK_CH353000_30 MHz_1RB80_Below 1GHz



5G NR n66_pi/2 BPSK_CH353000_30 MHz_1RB80_Above 1GHz

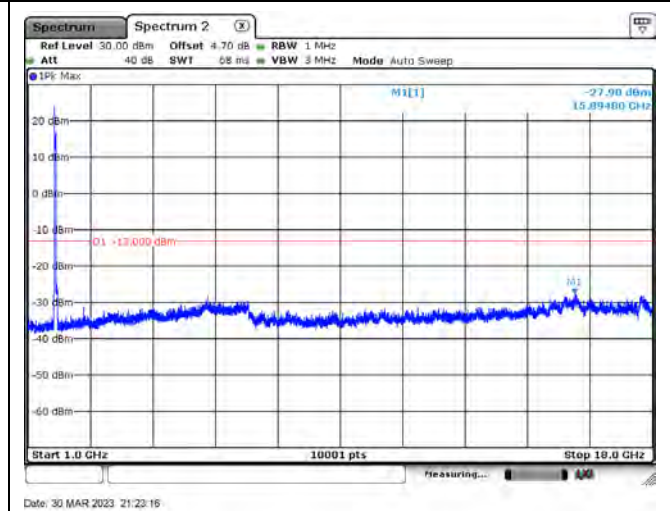


5G NR n66_pi/2 BPSK_CH346000_40 MHz_1RB108_Below 1GHz



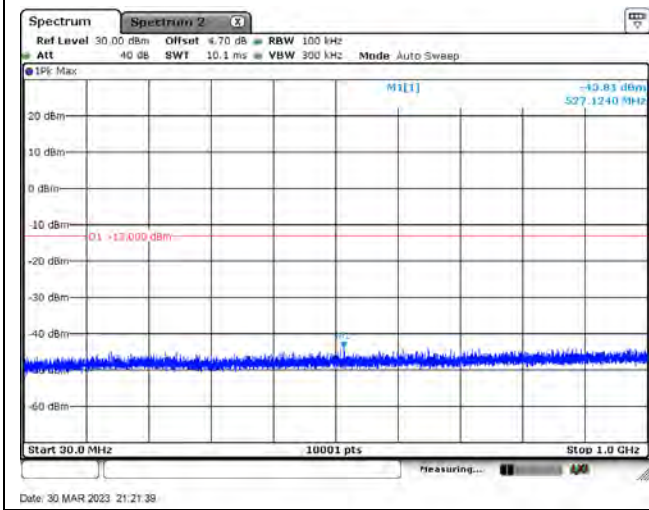
Date: 30 MAR 2023 21:21:16

5G NR n66_pi/2 BPSK_CH346000_40 MHz_1RB108_Above 1GHz



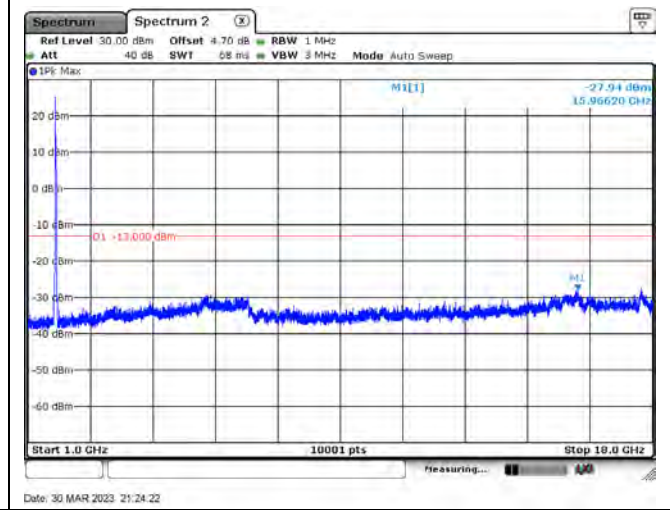
Date: 30 MAR 2023 21:23:16

5G NR n66_pi/2 BPSK_CH349000_40 MHz_1RB108_Below 1GHz



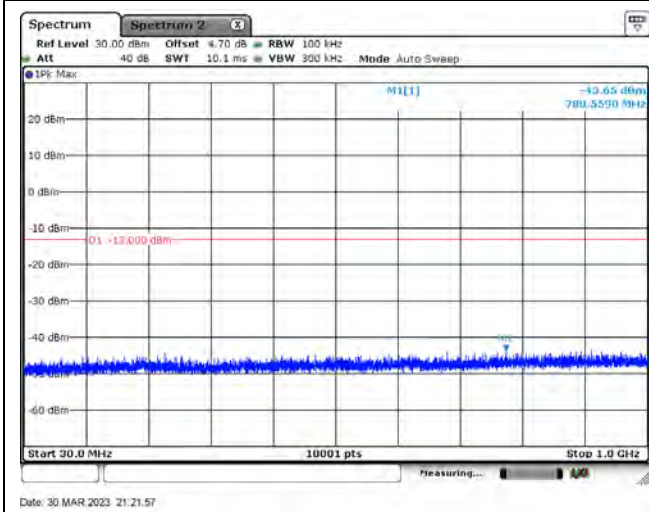
Date: 30 MAR 2023 21:21:39

5G NR n66_pi/2 BPSK_CH349000_40 MHz_1RB108_Above 1GHz



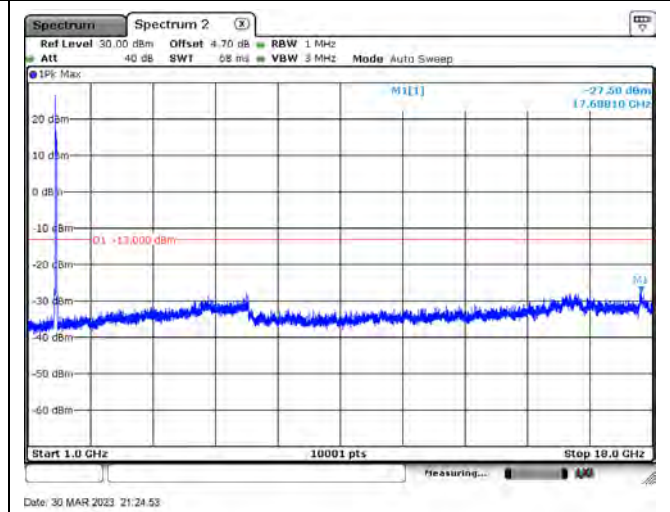
Date: 30 MAR 2023 21:24:22

pi/2 BPSK_CH352000_40 MHz_1RB108_Below 1GHz



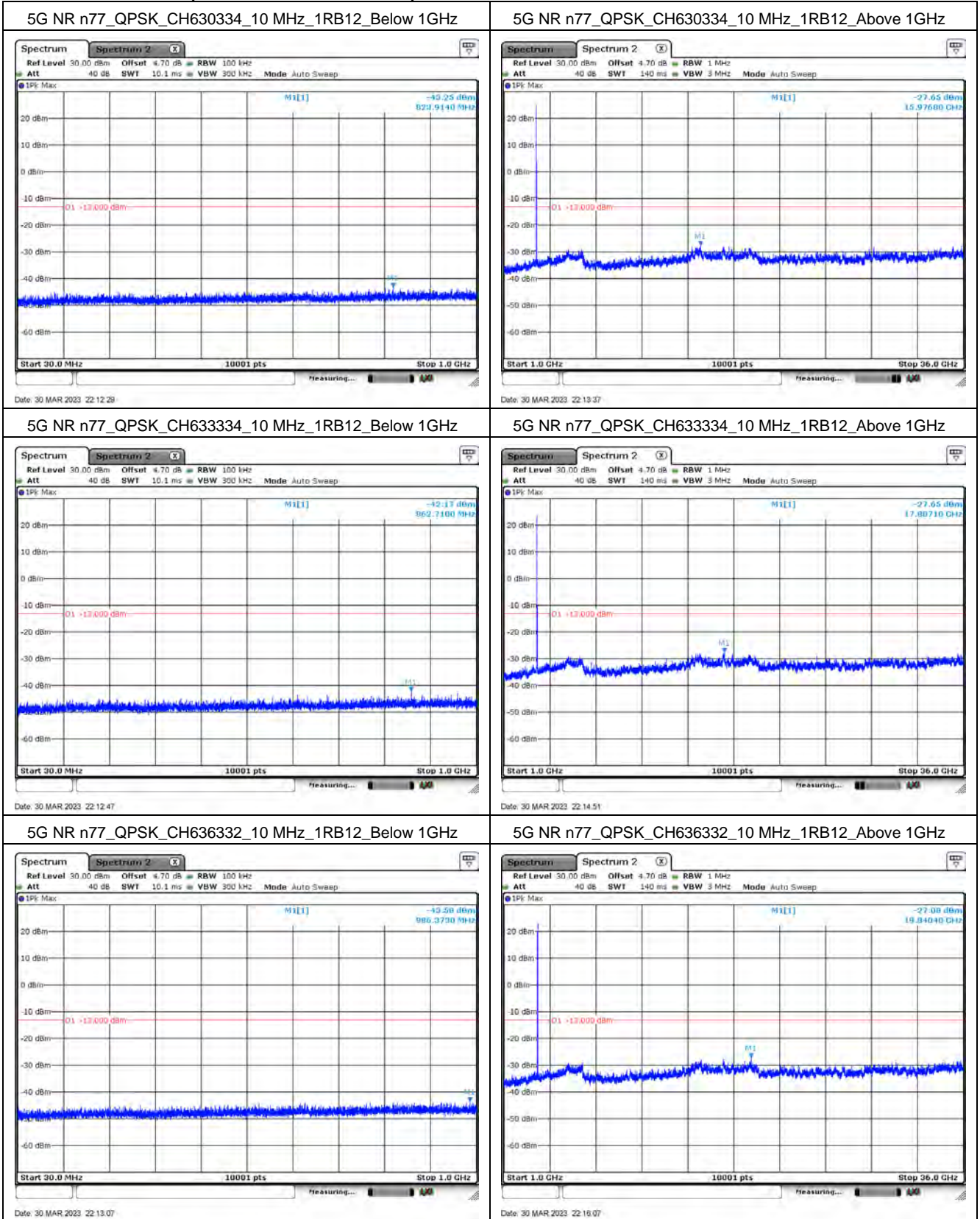
Date: 30 MAR 2023 21:21:57

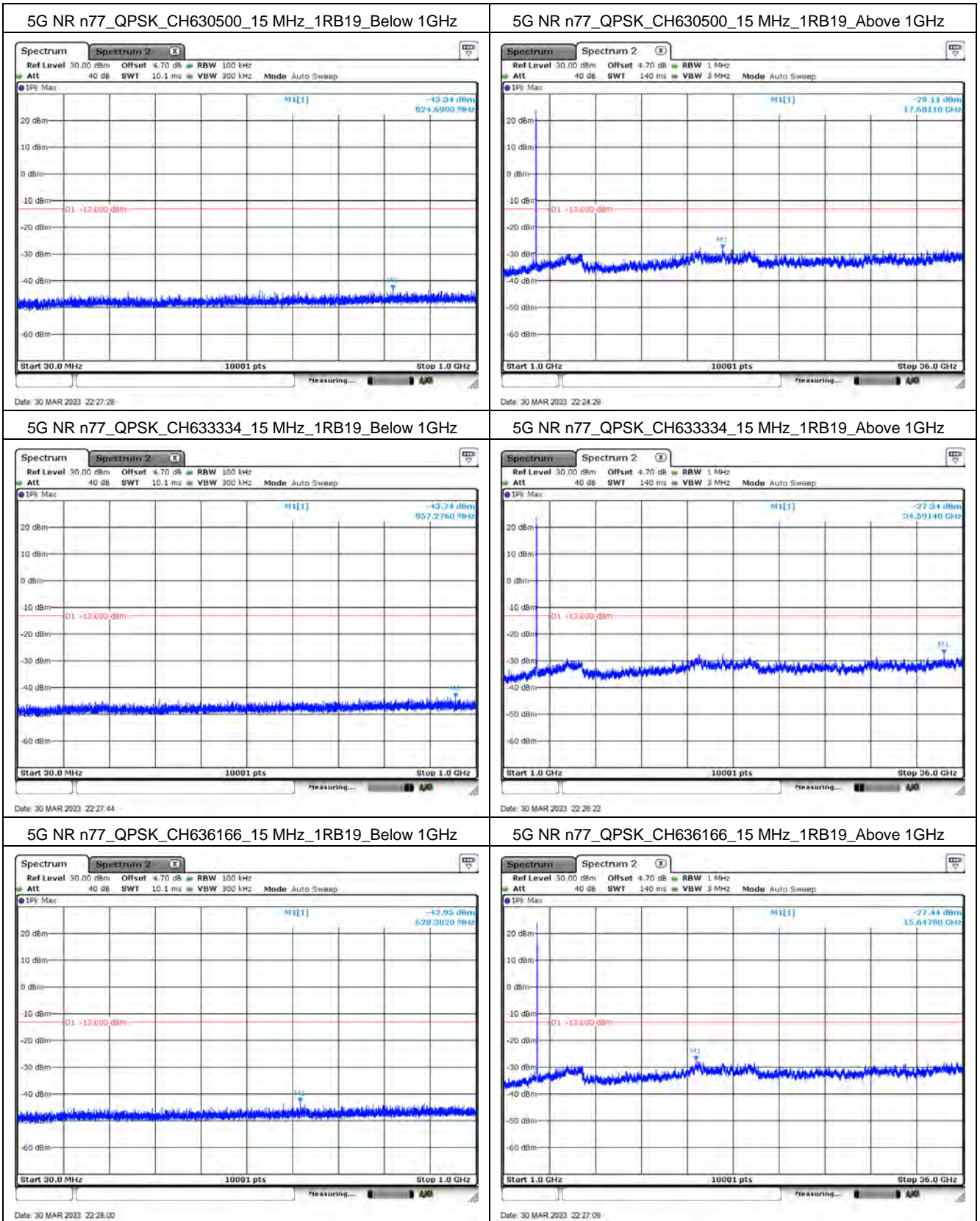
pi/2 BPSK_CH352000_40 MHz_1RB108_Above 1GHz

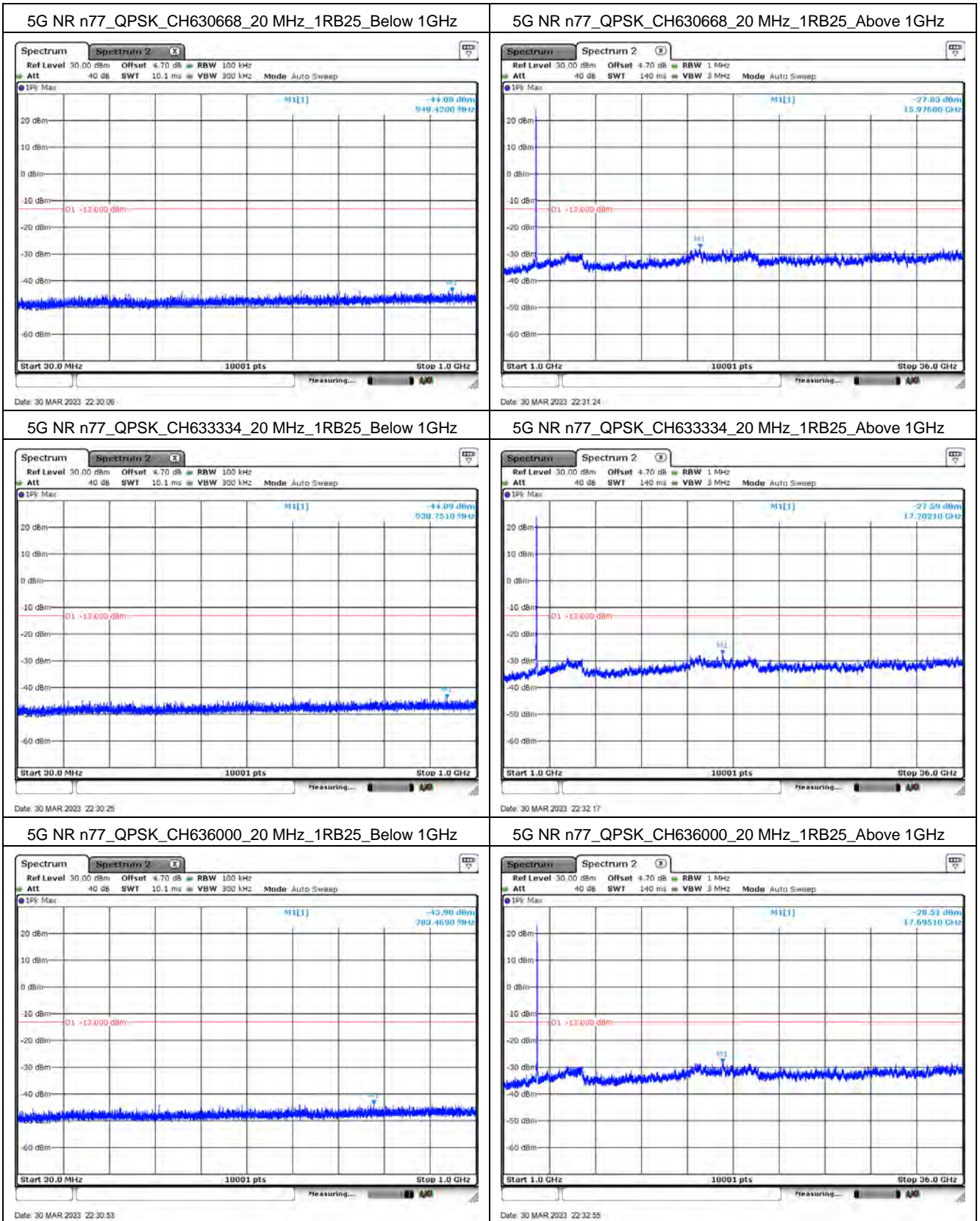


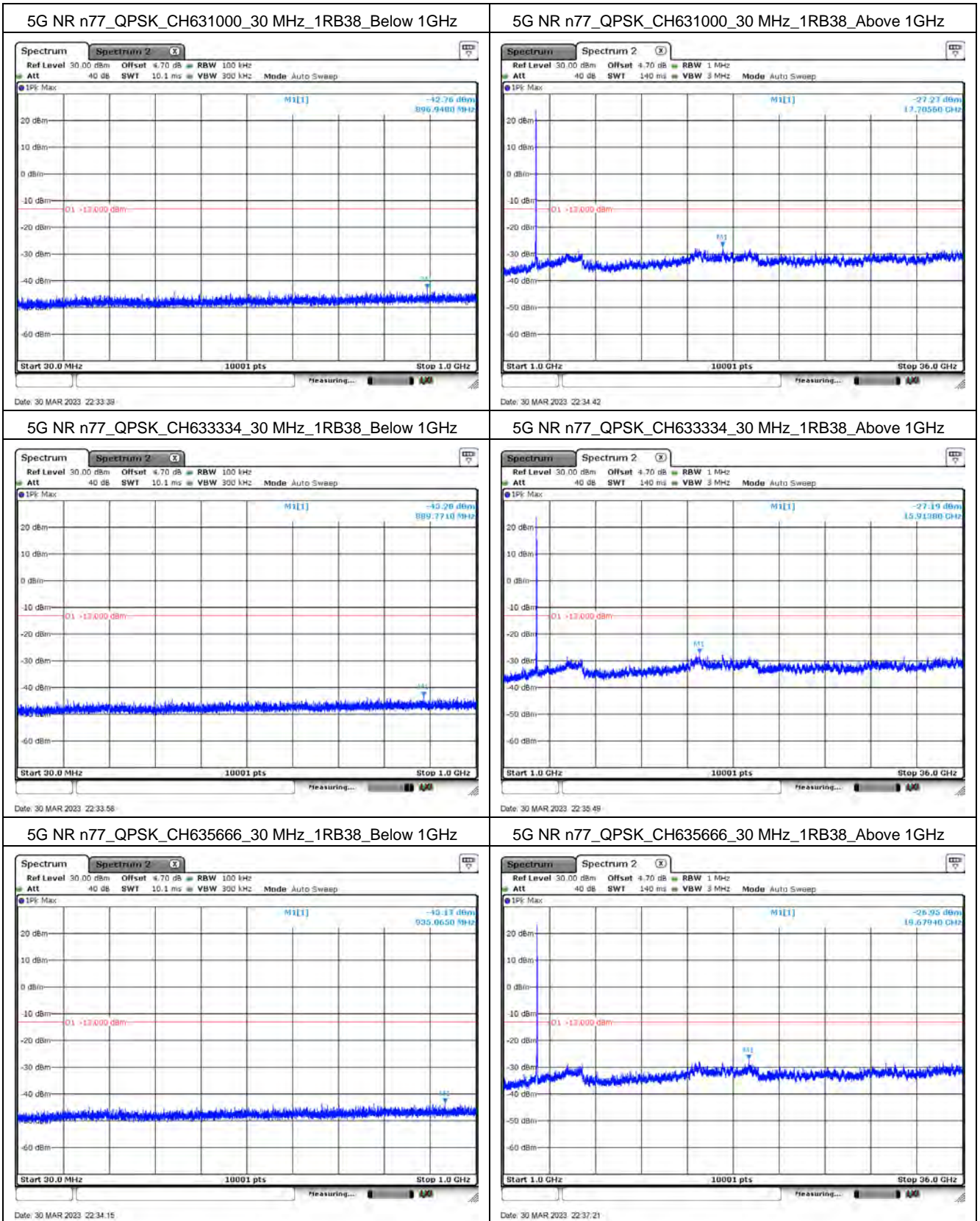
Date: 30 MAR 2023 21:24:53

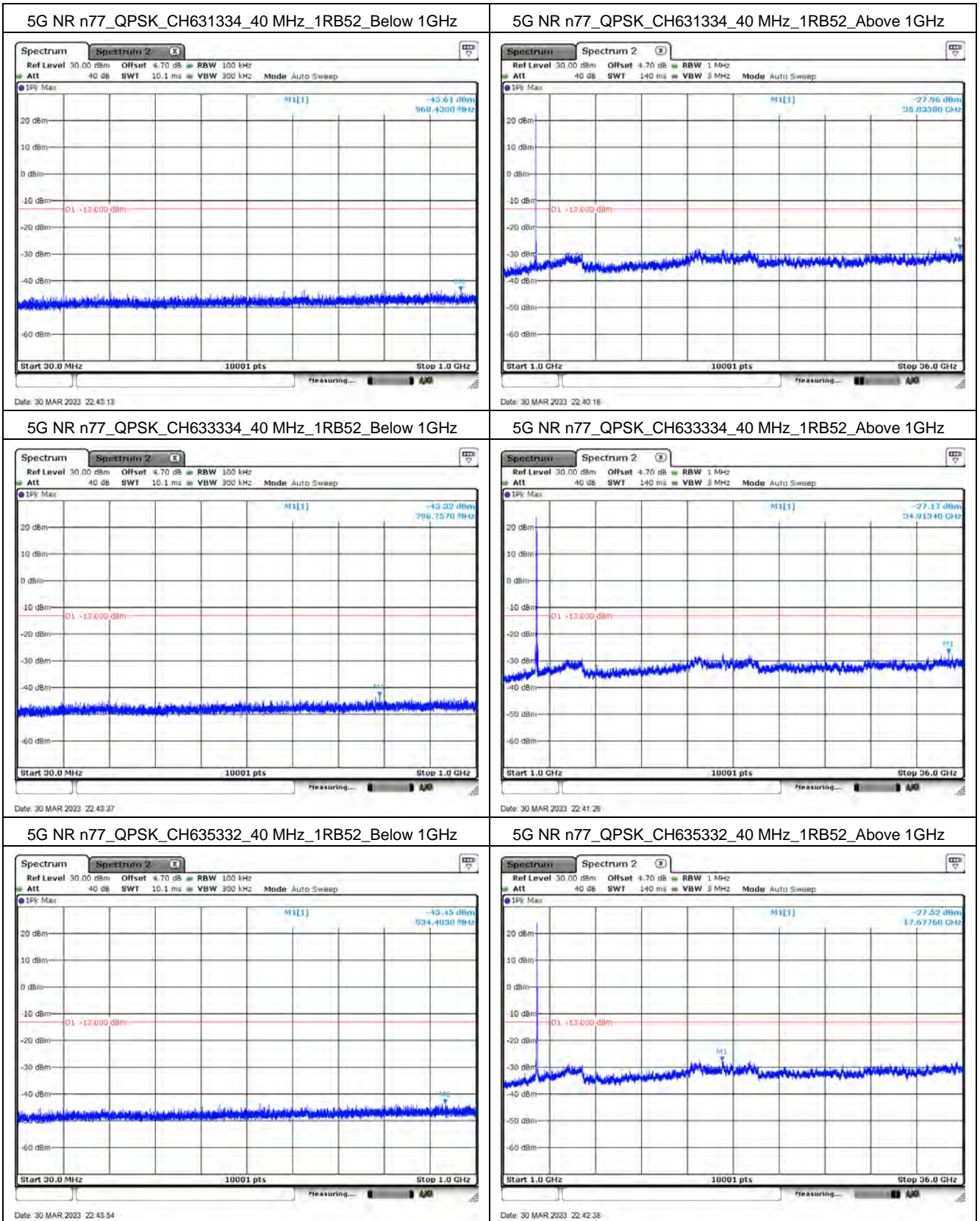
Mode 4: 5G NR n77 (Part 27 3450~3550 MHz)

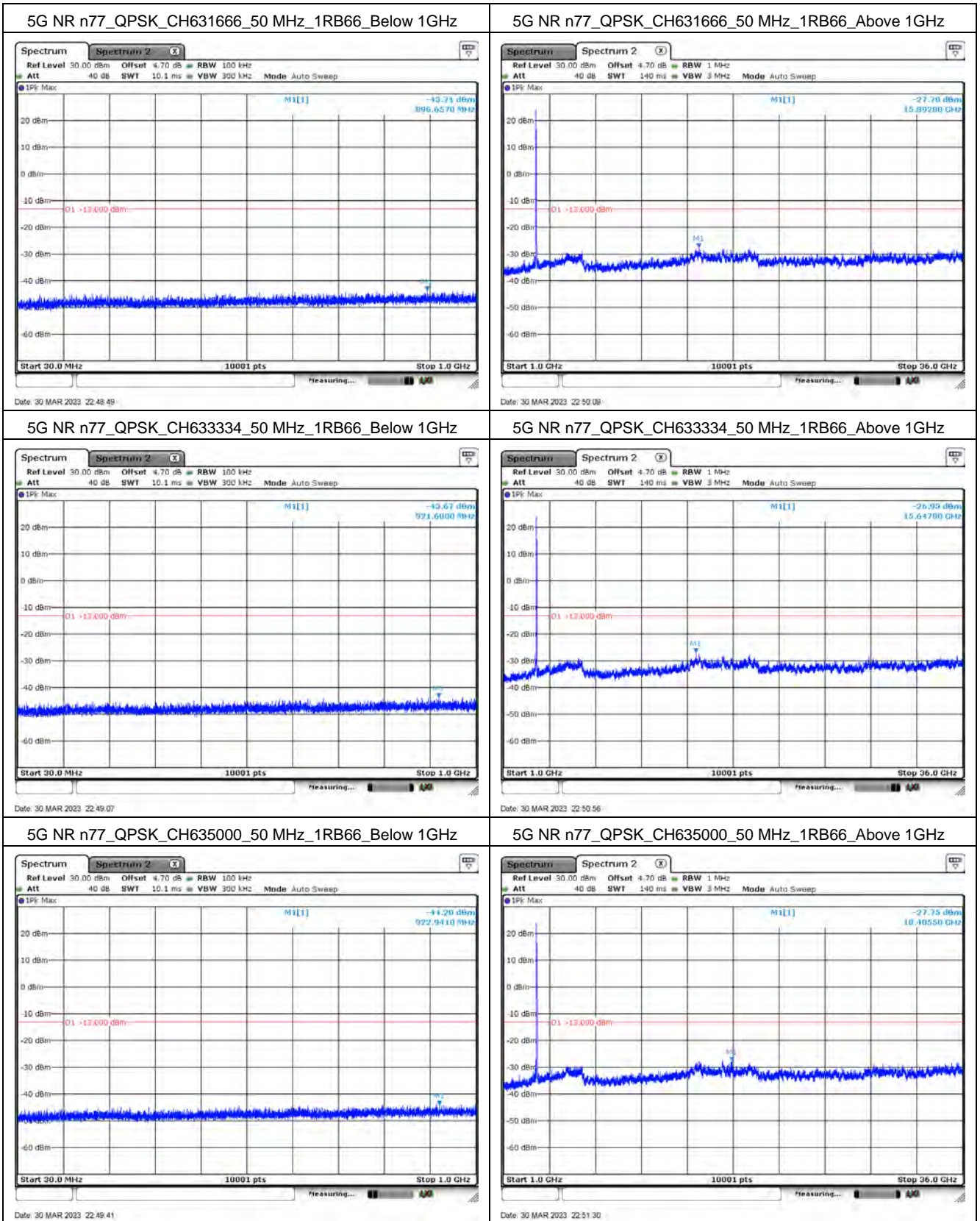


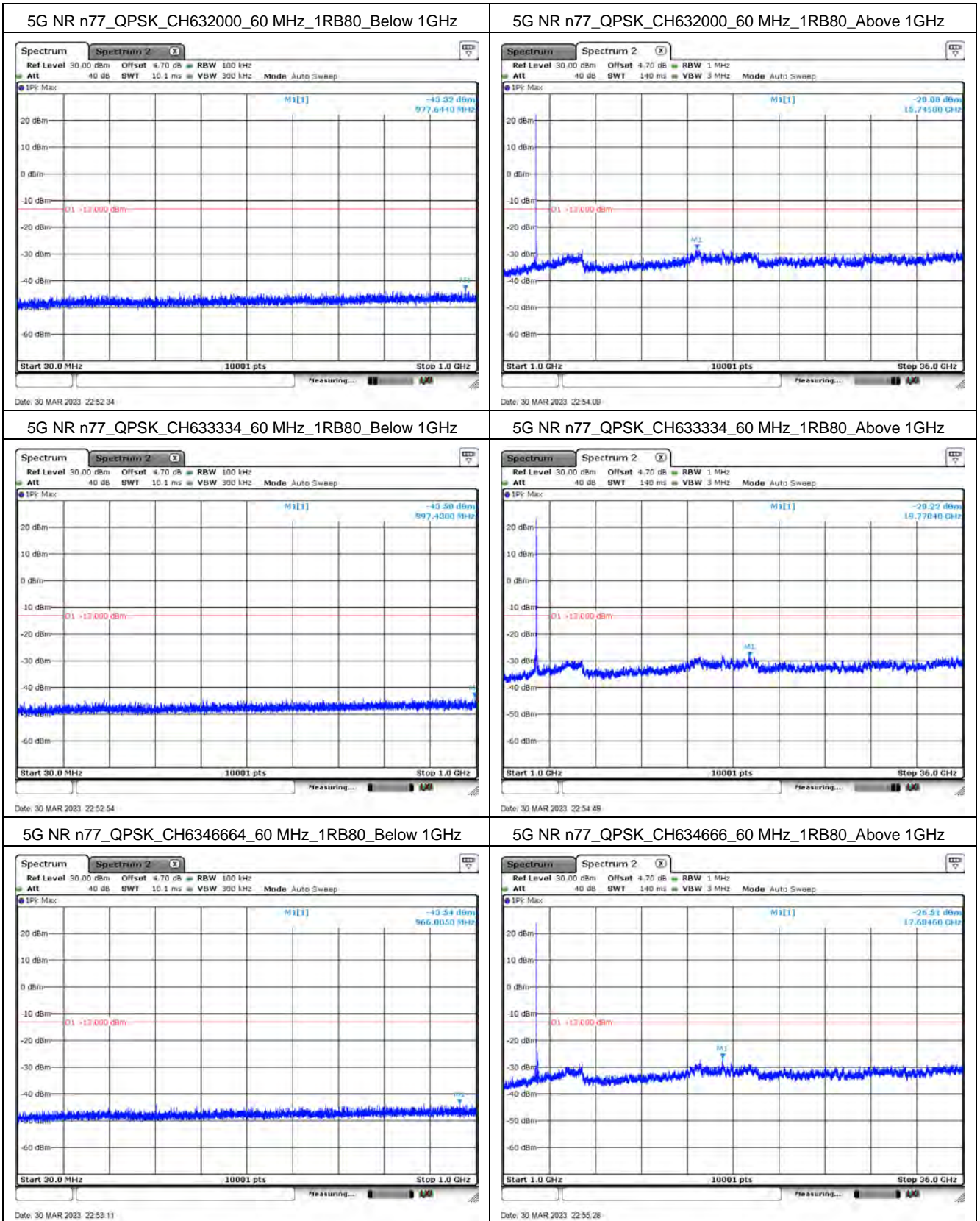


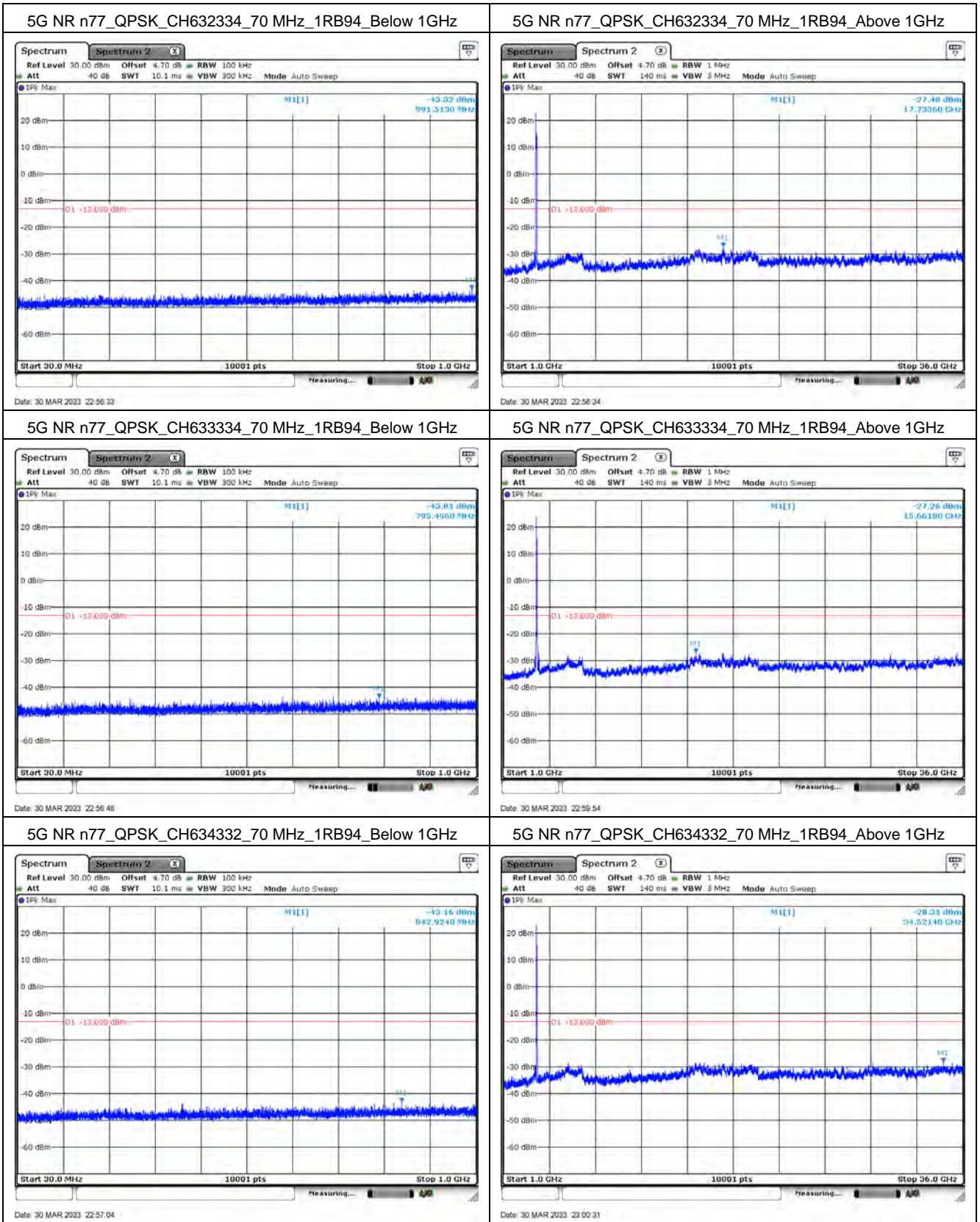


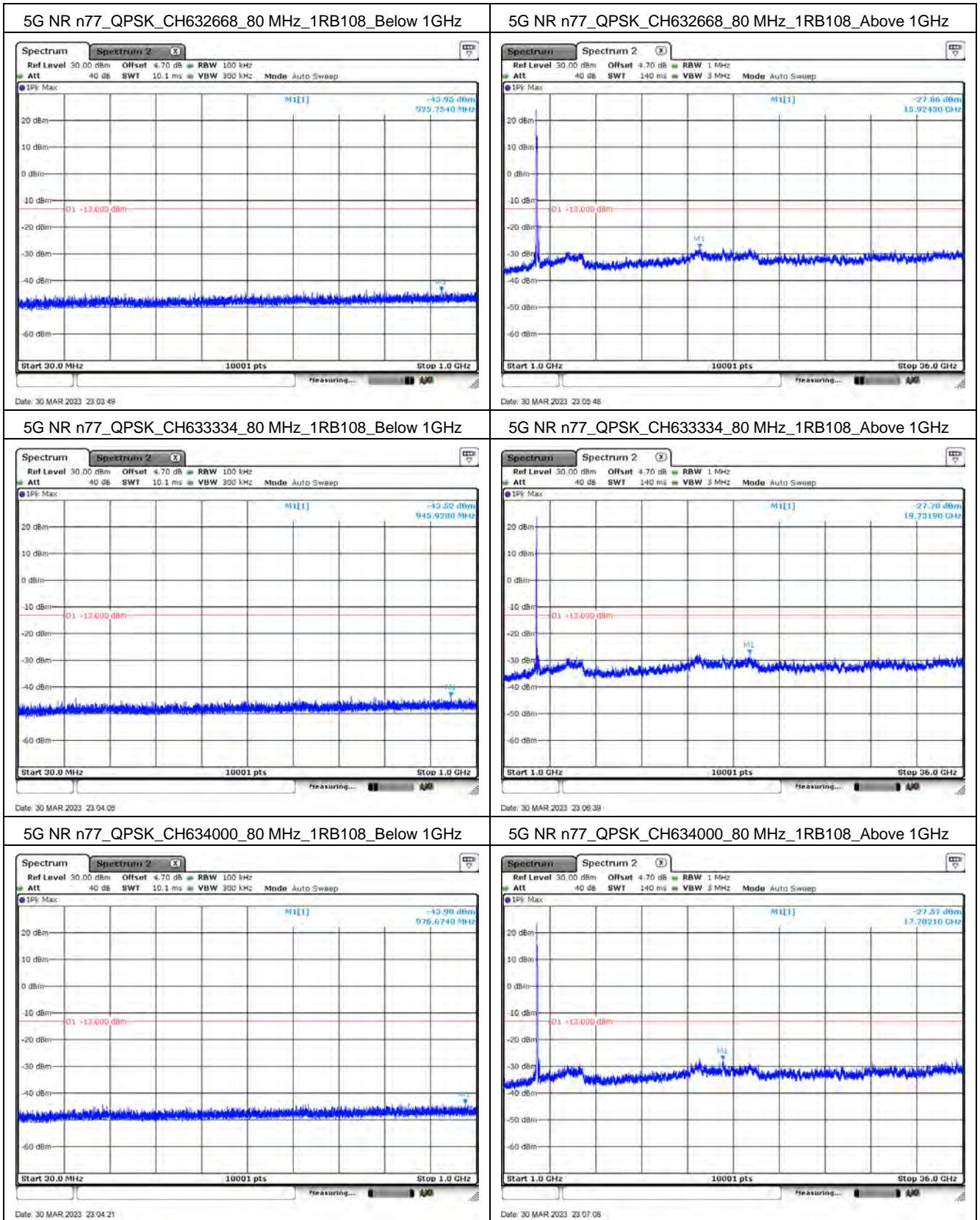


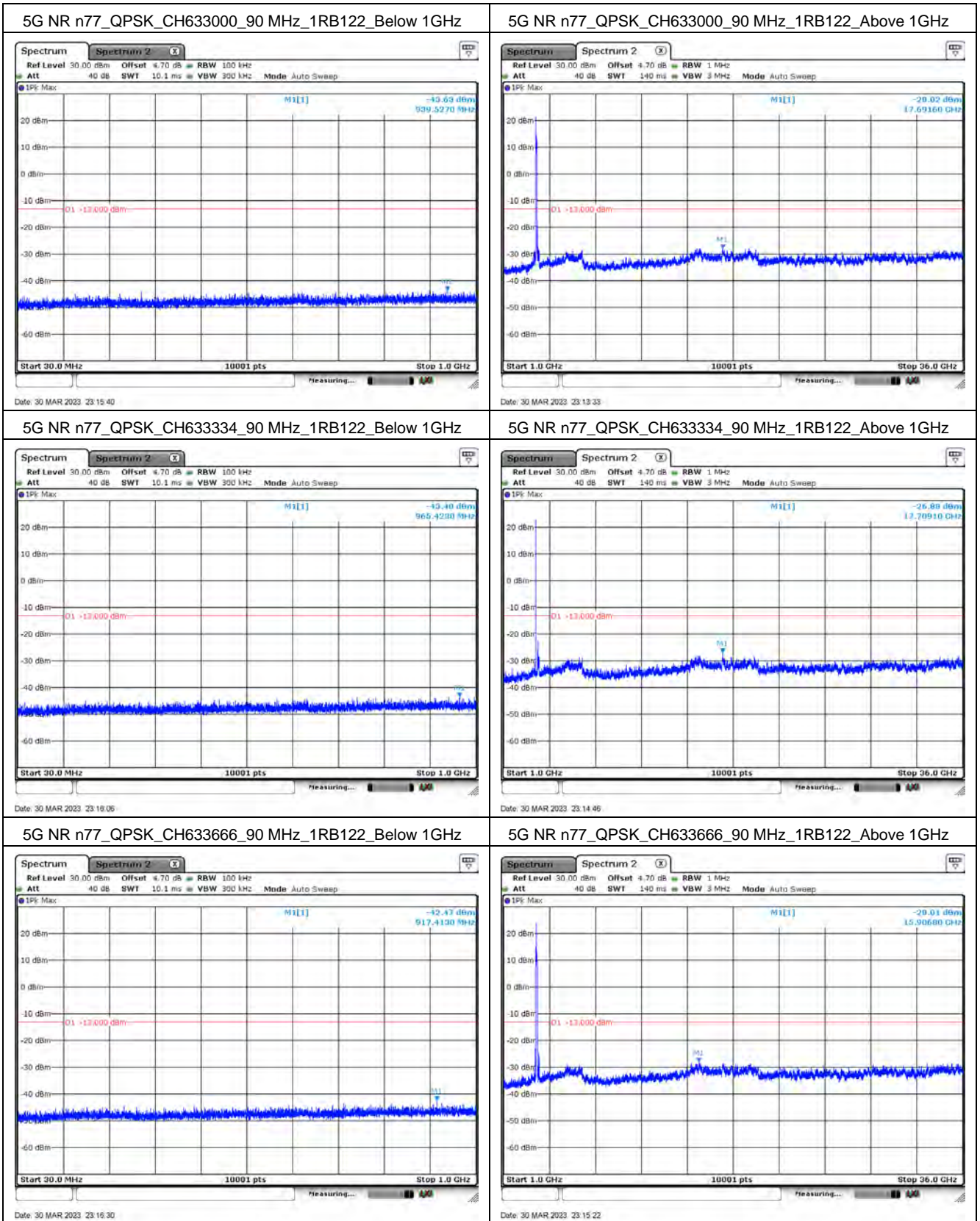


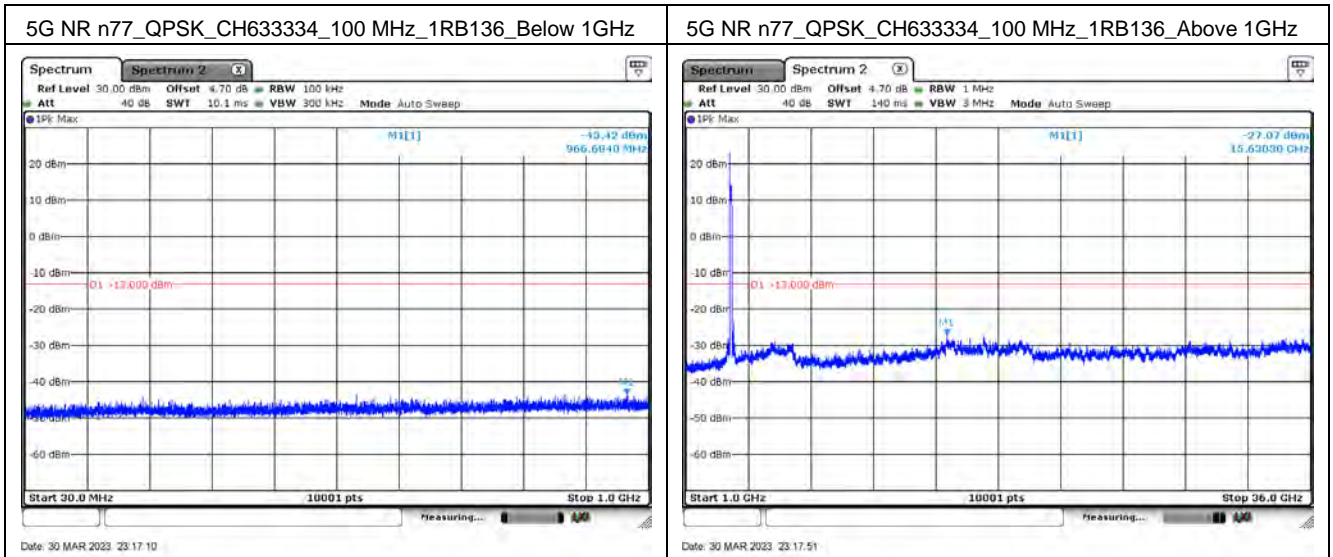




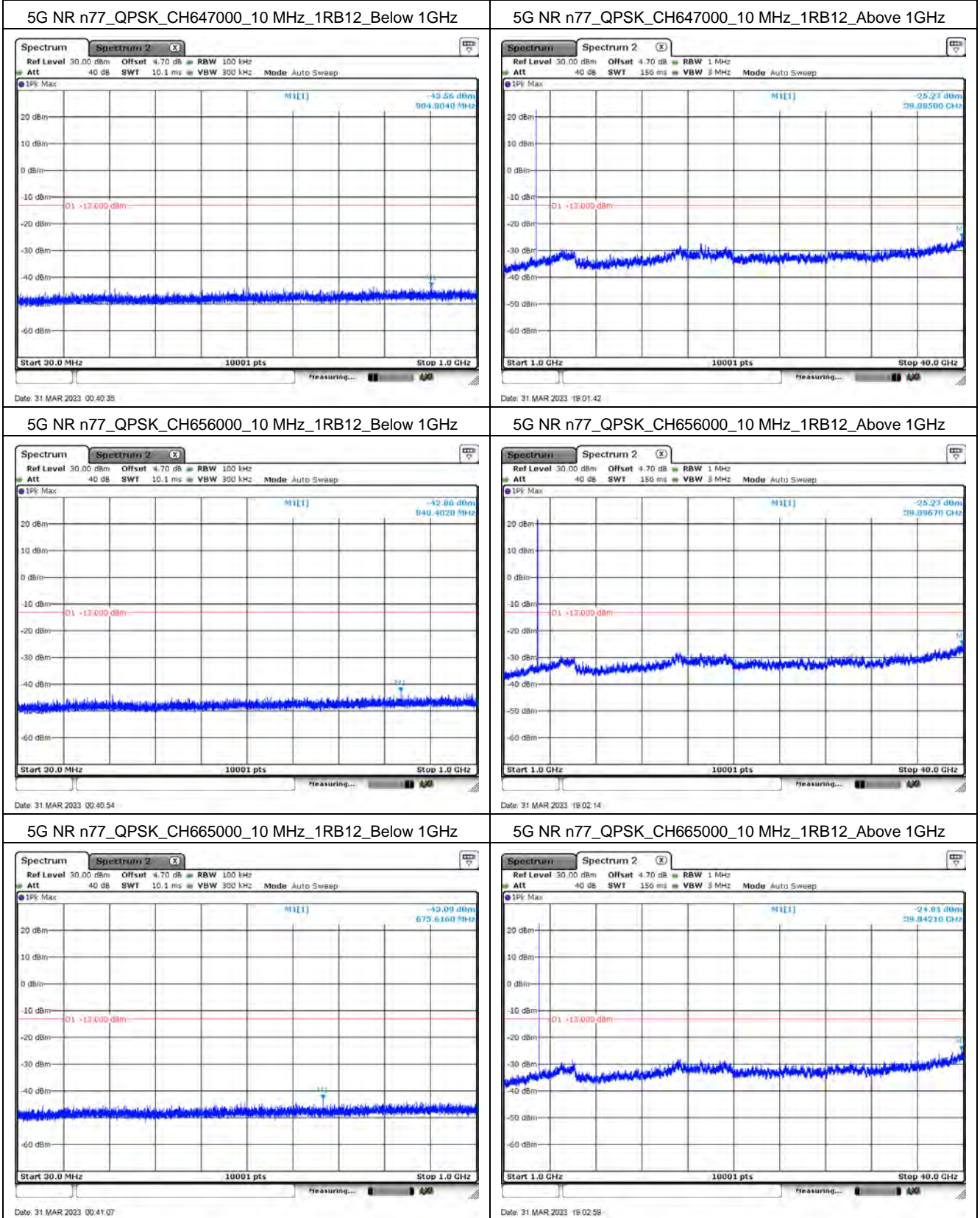


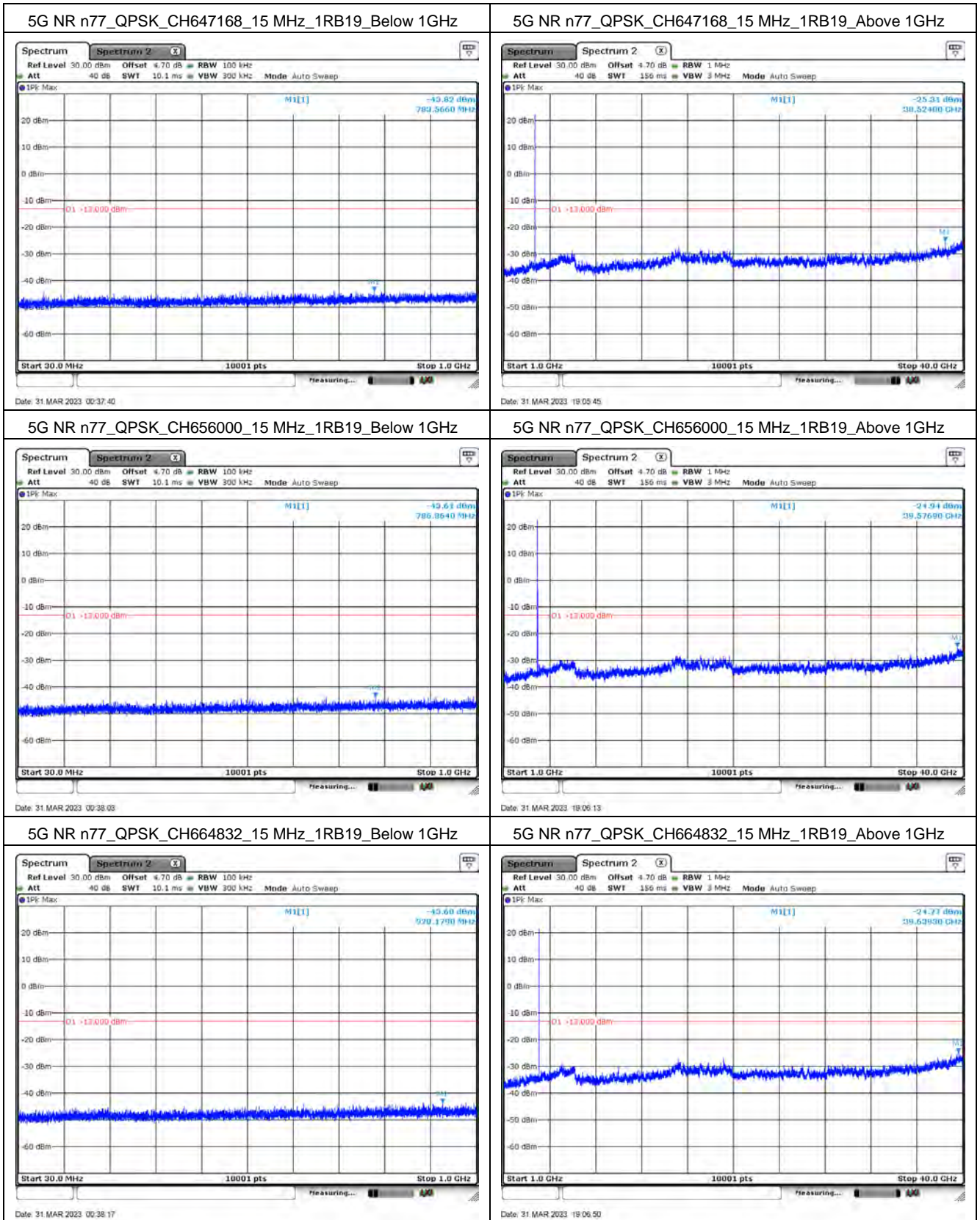


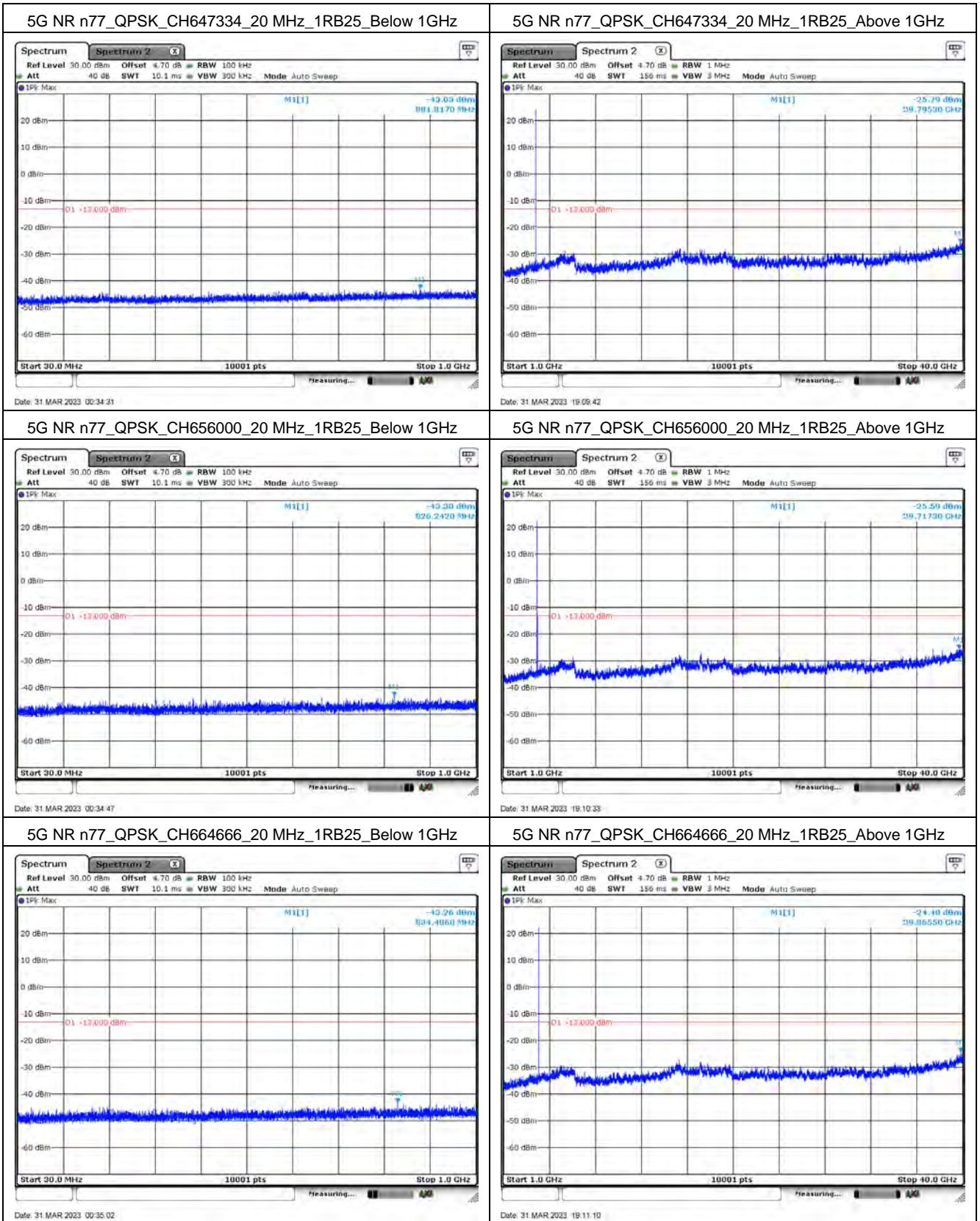


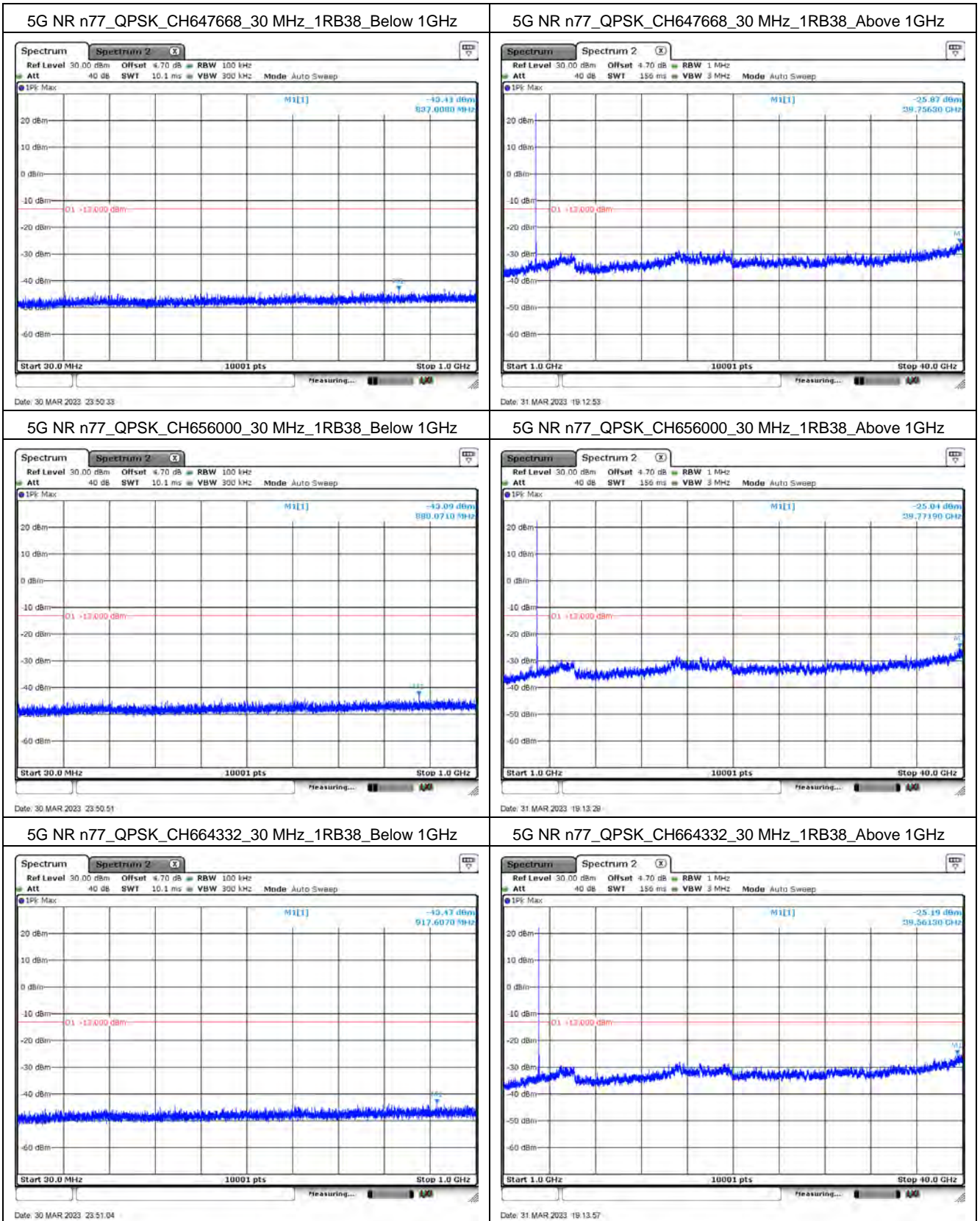


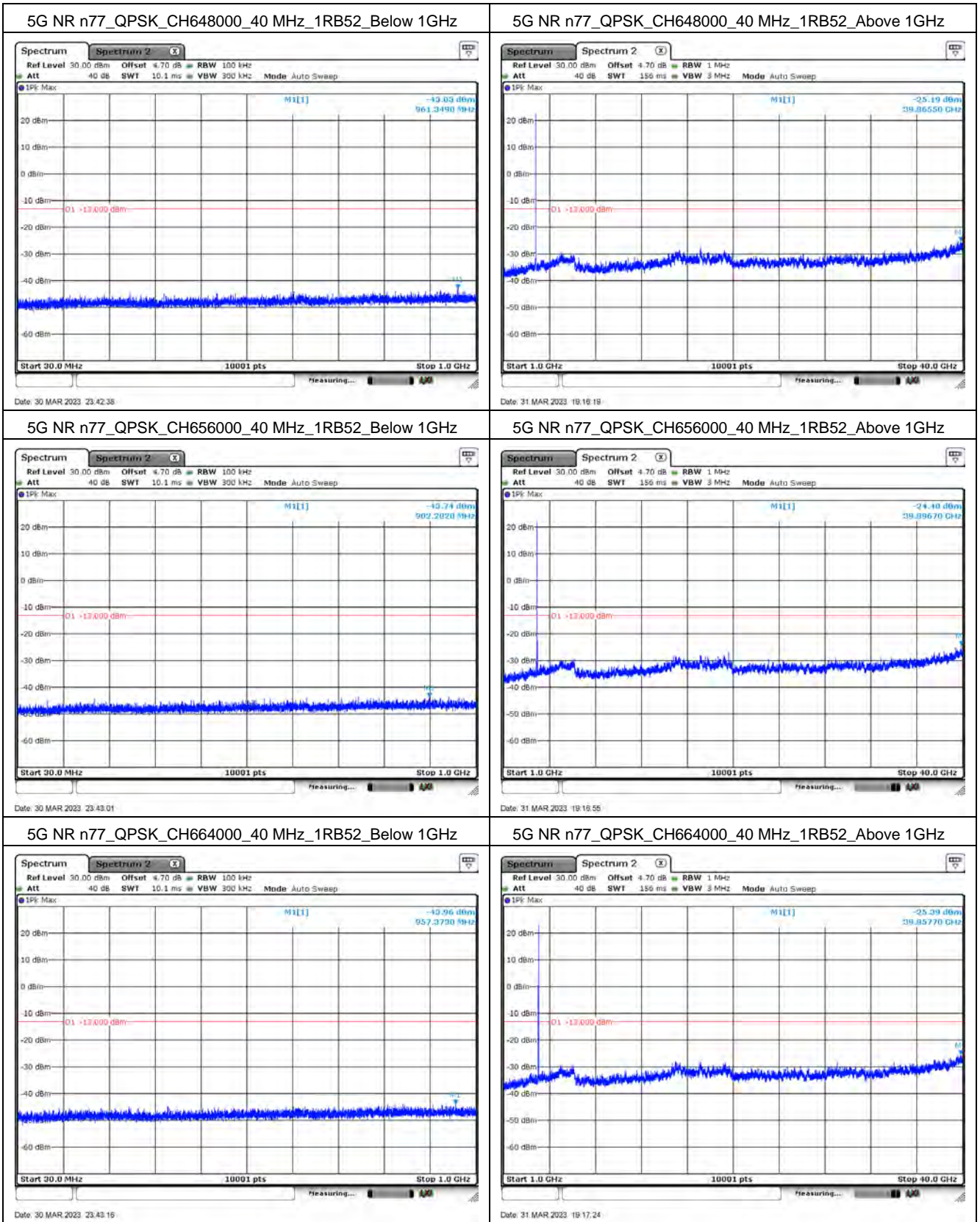
Mode 5: 5G NR n77 (Part 27 3700~3980 MHz)

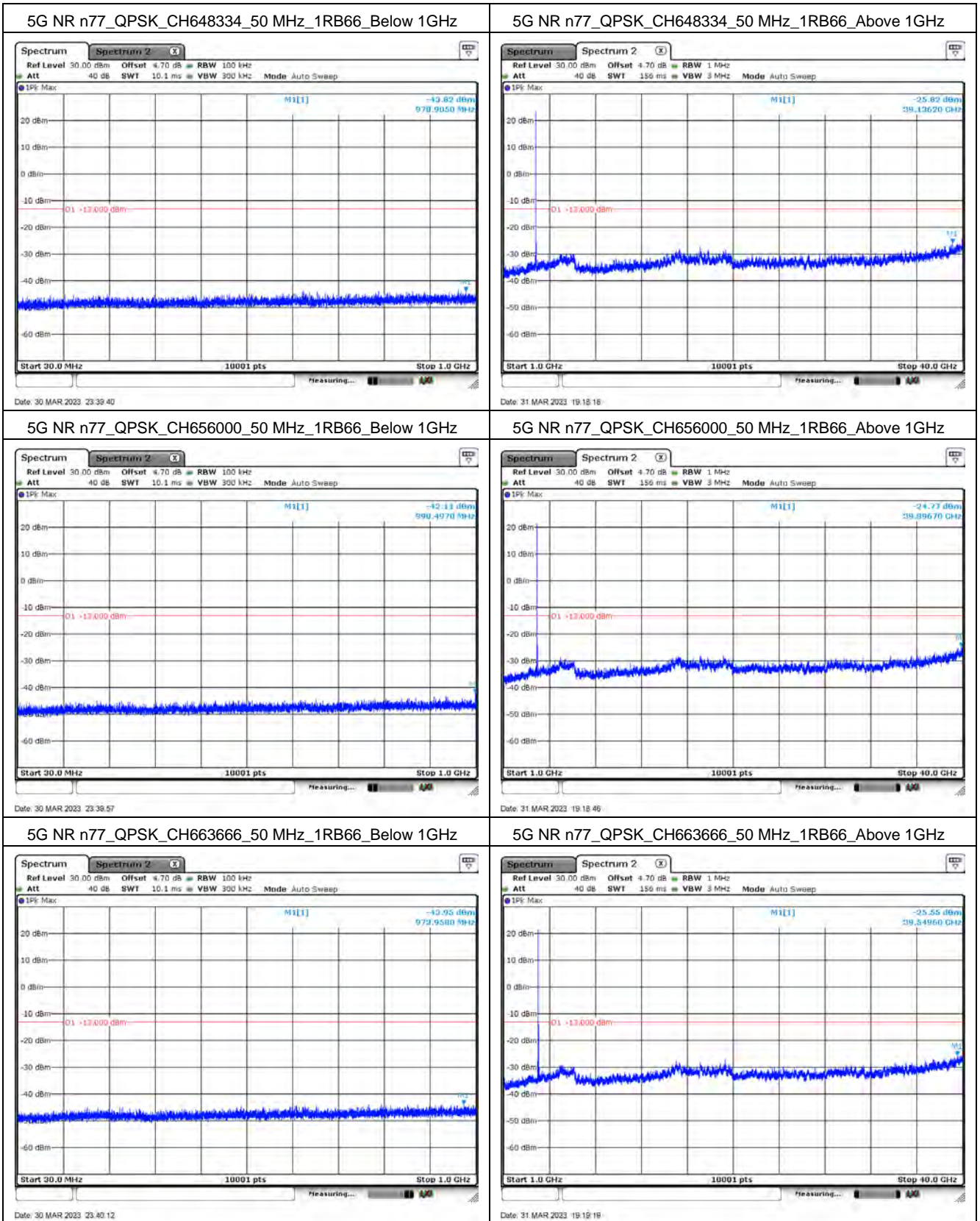


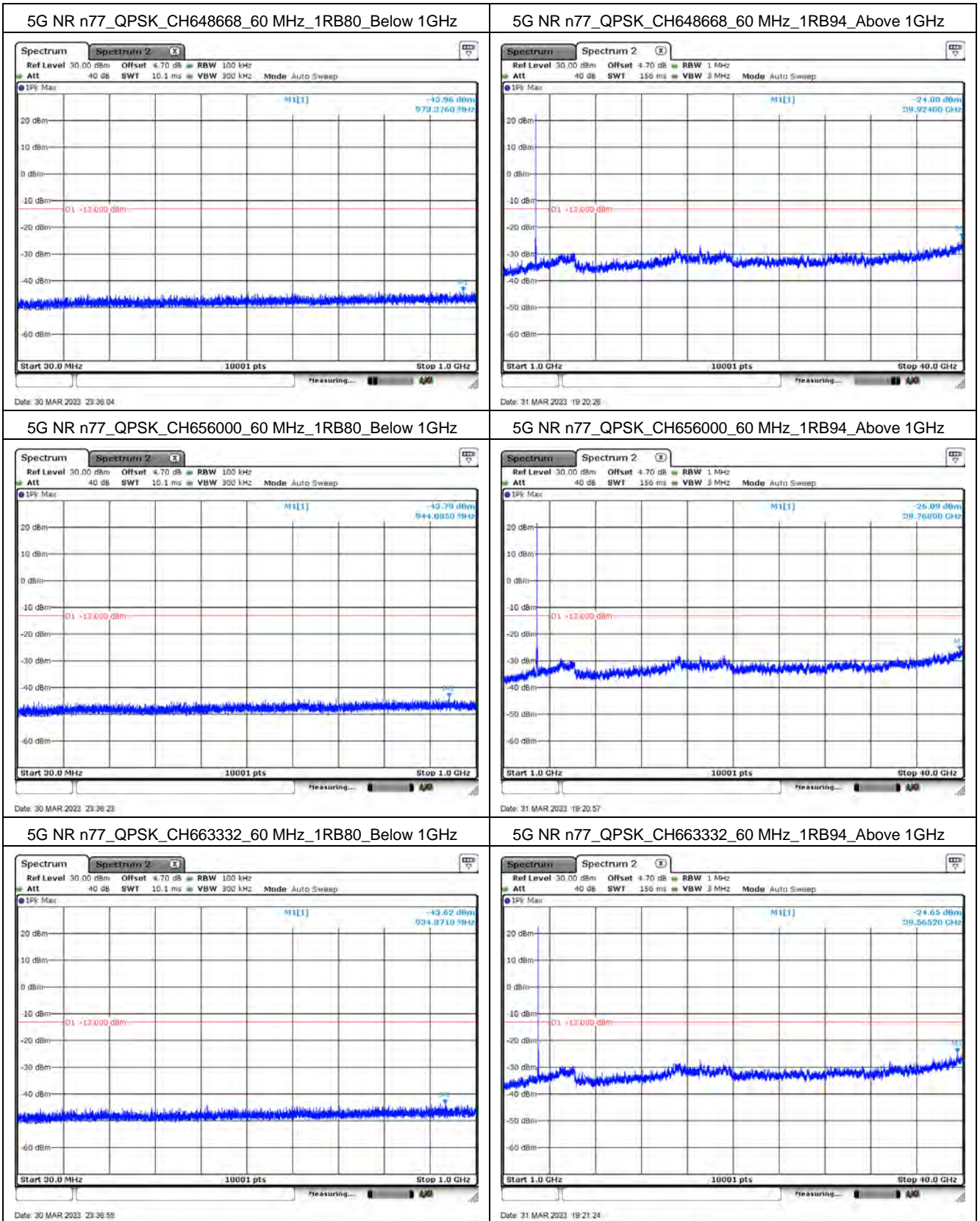


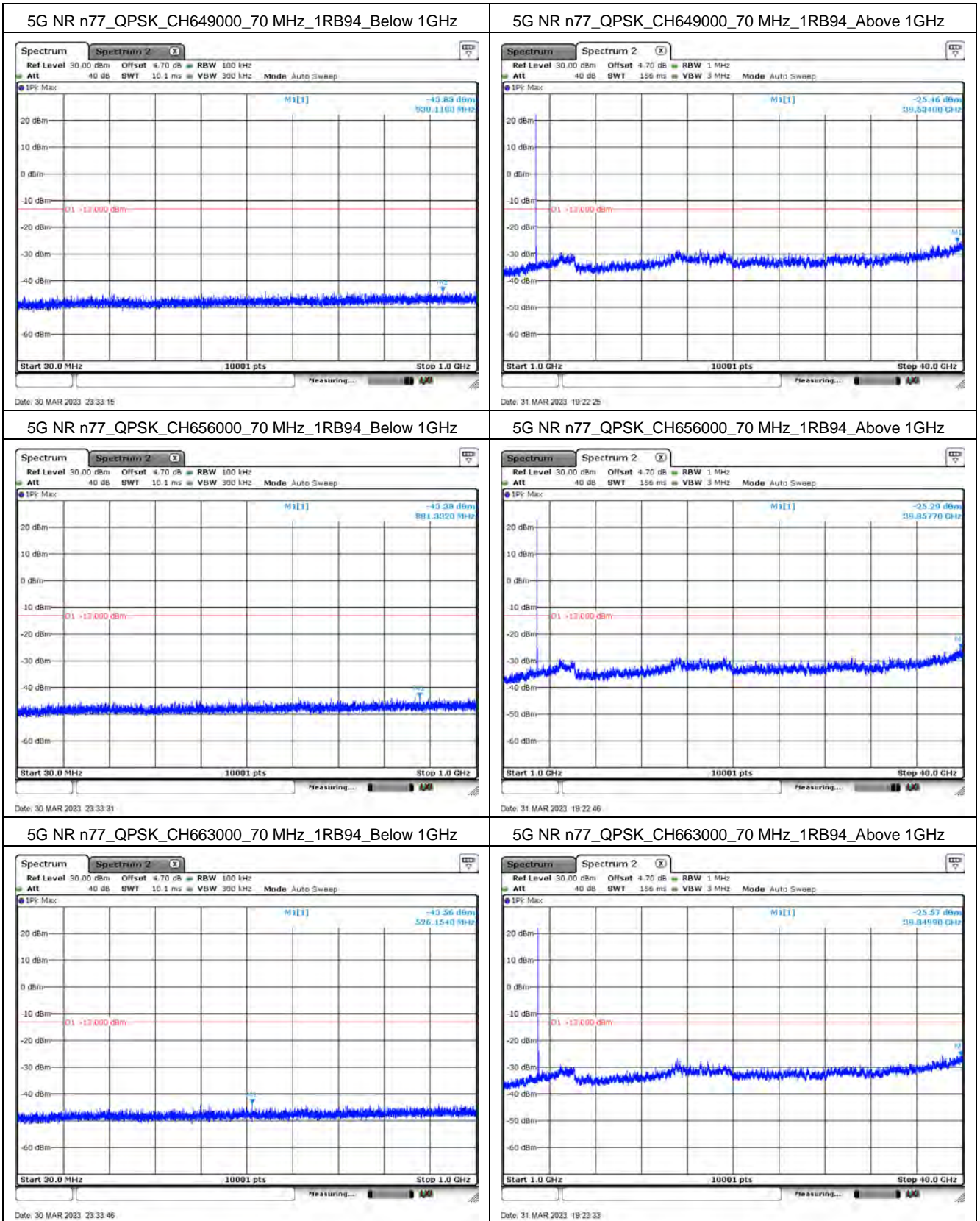


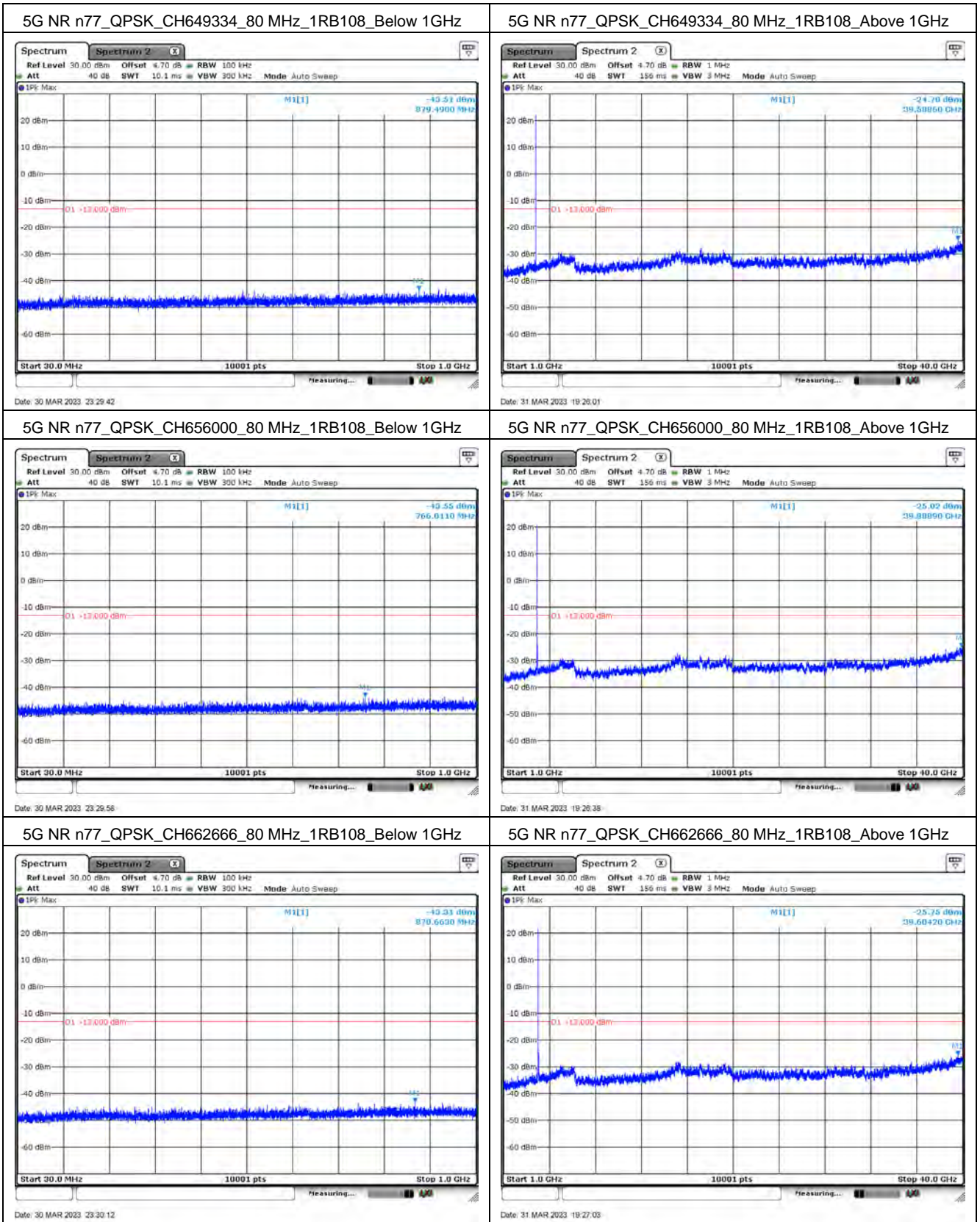


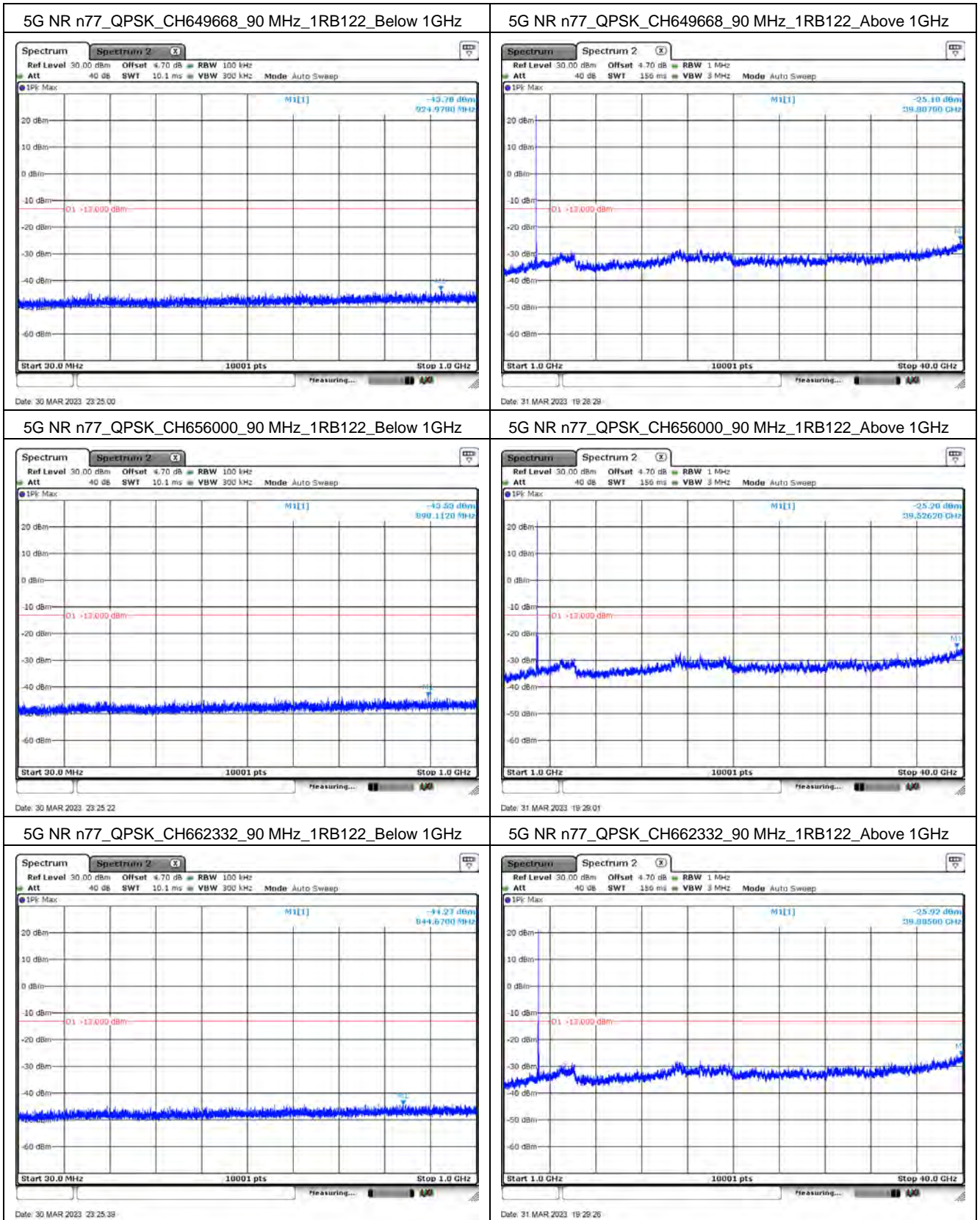


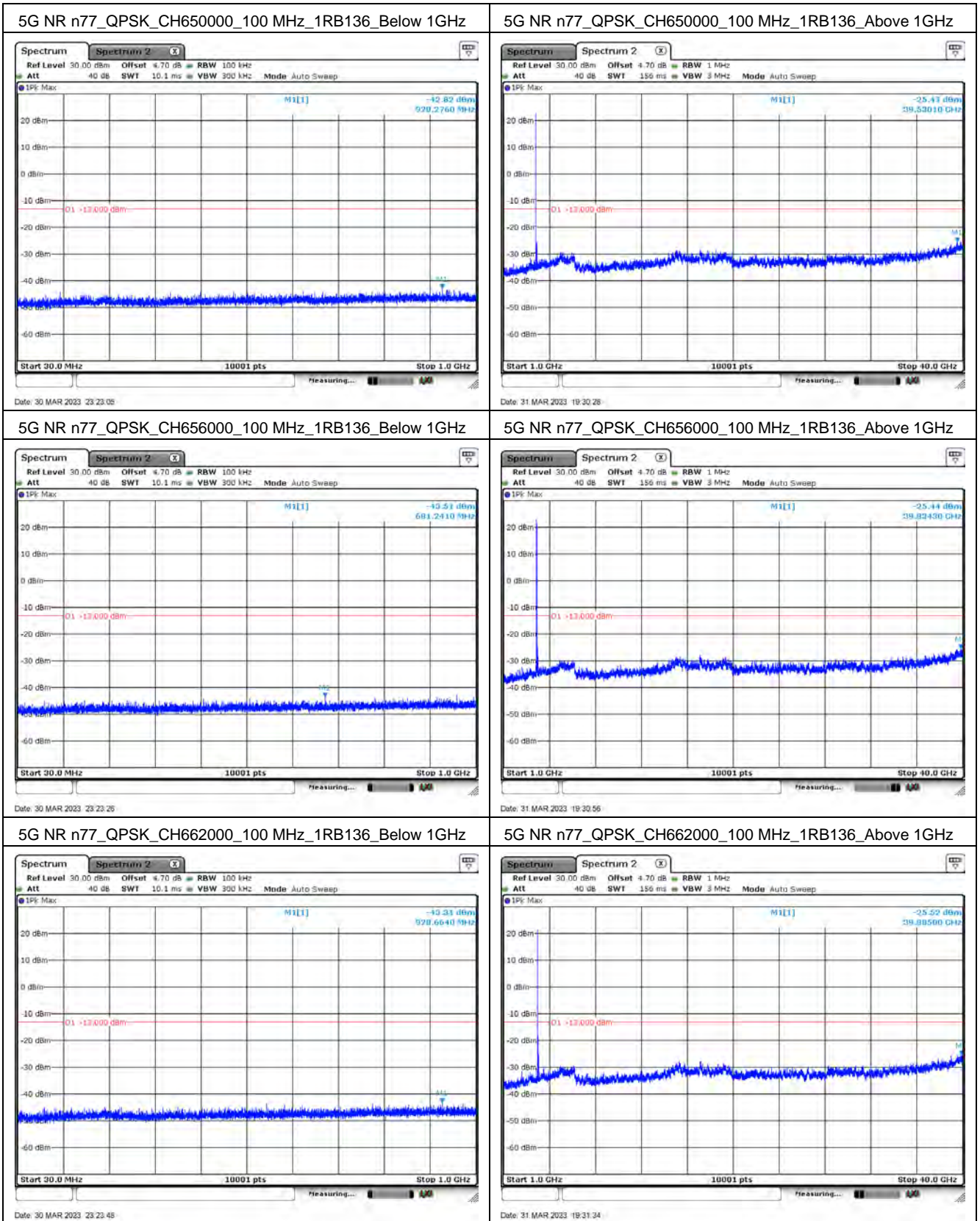










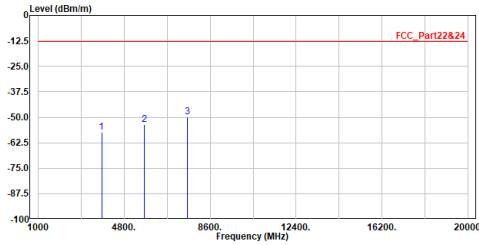


Appendix D.2 Test Result of Radiated Spurious Emission

Mode 1: 5G NR n2

<p>Site :HC-CB04 Condition :3m Horizontal Mode :FR1_N2_CH372000 Test By :Scott</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dBm</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3720.000</td> <td>-55.94</td> <td>-13.00</td> <td>-42.94</td> <td>-48.65</td> <td>-7.29</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>5580.000</td> <td>-53.74</td> <td>-13.00</td> <td>-40.74</td> <td>-50.43</td> <td>-3.31</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>7440.000</td> <td>-50.37</td> <td>-13.00</td> <td>-37.37</td> <td>-52.07</td> <td>1.70</td> <td>Peak</td> </tr> </tbody> </table> <p>Note: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor 3. Over Limit = Level - Limit Line 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm) = 107 + 20log(3) - 104.8 = 11.8 dB 5. The other emission levels were very low against the limit. 6. The emission under 1GHz was not included since the emission levels are very low against the limit.</p>	No.	Frequency	Level	Limit	Over	Read	Factor	Remark		MHz	dBm	dBm	dB	dBm	dB		1	3720.000	-55.94	-13.00	-42.94	-48.65	-7.29	Peak	2	5580.000	-53.74	-13.00	-40.74	-50.43	-3.31	Peak	3	7440.000	-50.37	-13.00	-37.37	-52.07	1.70	Peak	<p>Site :HC-CB04 Condition :3m Vertical Mode :FR1_N2_CH372000 Test By :Scott</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dBm</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3720.000</td> <td>-57.34</td> <td>-13.00</td> <td>-44.34</td> <td>-50.05</td> <td>-7.29</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>5580.000</td> <td>-53.64</td> <td>-13.00</td> <td>-40.64</td> <td>-50.33</td> <td>-3.31</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>7440.000</td> <td>-49.67</td> <td>-13.00</td> <td>-36.67</td> <td>-51.37</td> <td>1.70</td> <td>Peak</td> </tr> </tbody> </table> <p>Note: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor 3. Over Limit = Level - Limit Line 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm) = 107 + 20log(3) - 104.8 = 11.8 dB 5. The other emission levels were very low against the limit. 6. The emission under 1GHz was not included since the emission levels are very low against the limit.</p>	No.	Frequency	Level	Limit	Over	Read	Factor	Remark		MHz	dBm	dBm	dB	dBm	dB		1	3720.000	-57.34	-13.00	-44.34	-50.05	-7.29	Peak	2	5580.000	-53.64	-13.00	-40.64	-50.33	-3.31	Peak	3	7440.000	-49.67	-13.00	-36.67	-51.37	1.70	Peak
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<p>Site :HC-CB04 Condition :3m Horizontal Mode :FR1_N2_CH376000 Test By :Scott</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dBm</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3760.000</td> <td>-57.78</td> <td>-13.00</td> <td>-44.78</td> <td>-50.68</td> <td>-7.10</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>5640.000</td> <td>-53.67</td> <td>-13.00</td> <td>-40.67</td> <td>-50.54</td> <td>-3.13</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>7520.000</td> <td>-50.40</td> <td>-13.00</td> <td>-37.40</td> <td>-52.23</td> <td>1.83</td> <td>Peak</td> </tr> </tbody> </table> <p>Note: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor 3. Over Limit = Level - Limit Line 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm) = 107 + 20log(3) - 104.8 = 11.8 dB 5. The other emission levels were very low against the limit. 6. The emission under 1GHz was not included since the emission levels are very low against the limit.</p>	No.	Frequency	Level	Limit	Over	Read	Factor	Remark		MHz	dBm	dBm	dB	dBm	dB		1	3760.000	-57.78	-13.00	-44.78	-50.68	-7.10	Peak	2	5640.000	-53.67	-13.00	-40.67	-50.54	-3.13	Peak	3	7520.000	-50.40	-13.00	-37.40	-52.23	1.83	Peak	<p>Site :HC-CB04 Condition :3m Vertical Mode :FR1_N2_CH376000 Test By :Scott</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dBm</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3760.000</td> <td>-57.55</td> <td>-13.00</td> <td>-44.55</td> <td>-50.45</td> <td>-7.10</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>5640.000</td> <td>-53.72</td> <td>-13.00</td> <td>-40.72</td> <td>-50.59</td> <td>-3.13</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>7520.000</td> <td>-49.53</td> <td>-13.00</td> <td>-36.53</td> <td>-51.36</td> <td>1.83</td> <td>Peak</td> </tr> </tbody> </table> <p>Note: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor 3. Over Limit = Level - Limit Line 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm) = 107 + 20log(3) - 104.8 = 11.8 dB 5. The other emission levels were very low against the limit. 6. The emission under 1GHz was not included since the emission levels are very low against the limit.</p>	No.	Frequency	Level	Limit	Over	Read	Factor	Remark		MHz	dBm	dBm	dB	dBm	dB		1	3760.000	-57.55	-13.00	-44.55	-50.45	-7.10	Peak	2	5640.000	-53.72	-13.00	-40.72	-50.59	-3.13	Peak	3	7520.000	-49.53	-13.00	-36.53	-51.36	1.83	Peak
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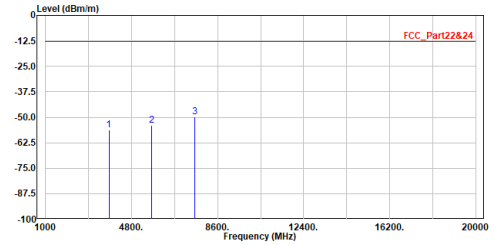
Site :HC-CB04
 Condition :3m Horizontal
 Mode :FR1_N2_CH380000
 Test By :Scott



No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	3800.000	-57.26	-13.00	-44.26	-50.36	-6.90	Peak
2	5700.000	-53.65	-13.00	-40.65	-50.70	-2.95	Peak
3	7600.000	-49.76	-13.00	-36.76	-51.60	1.84	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 = 107 + 20log(3) - 104.8 = 11.8 dB
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

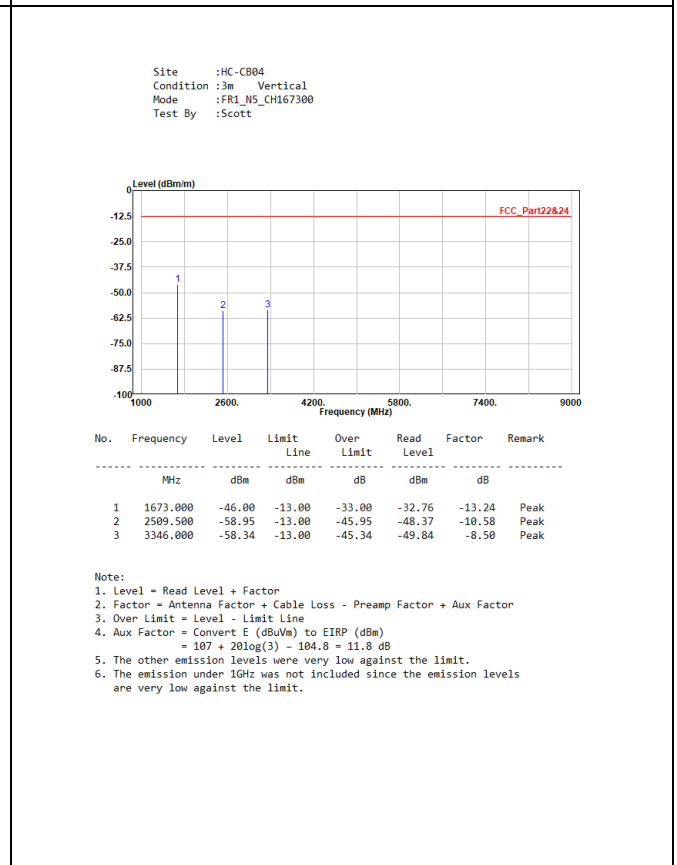
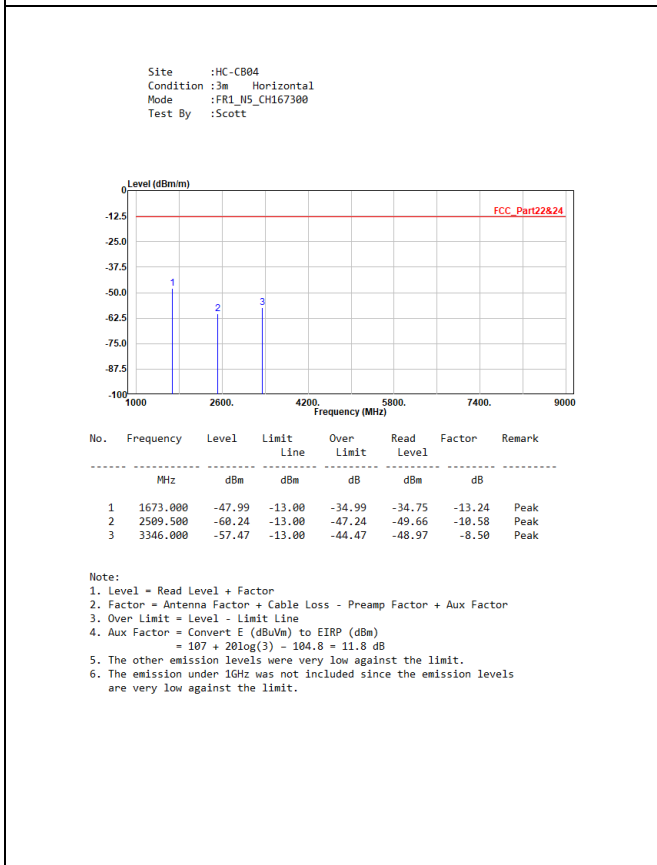
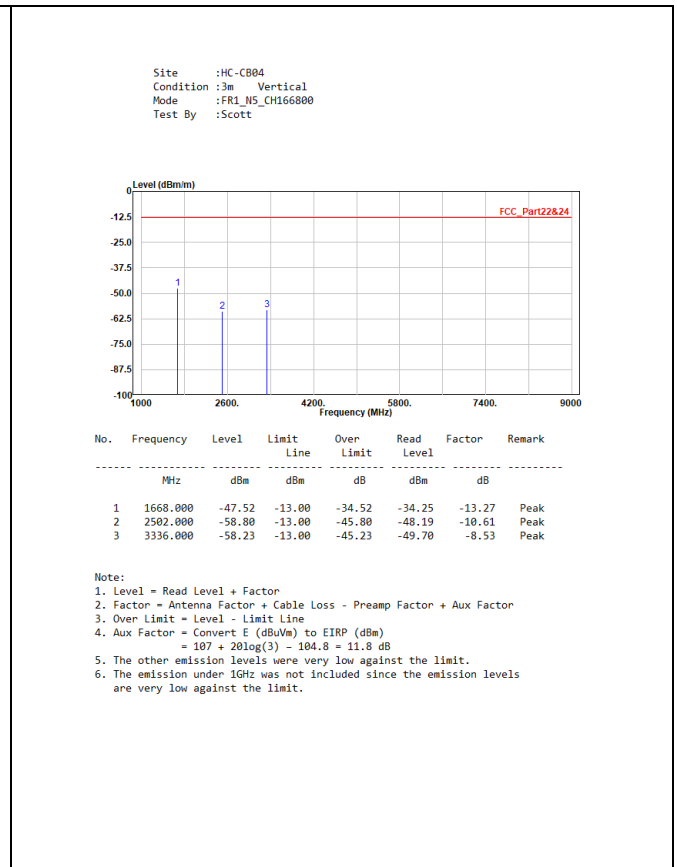
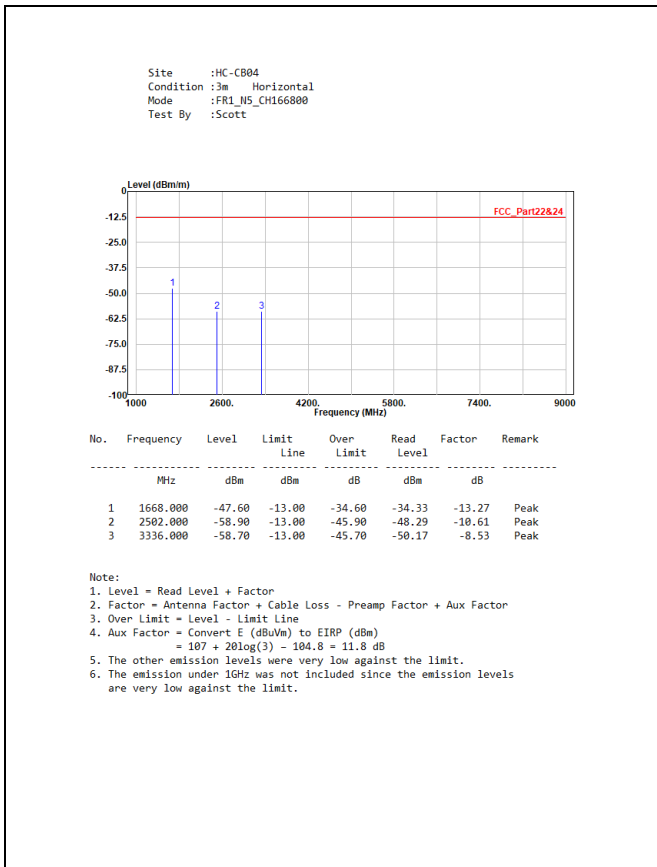
Site :HC-CB04
 Condition :3m Vertical
 Mode :FR1_N2_CH380000
 Test By :Scott



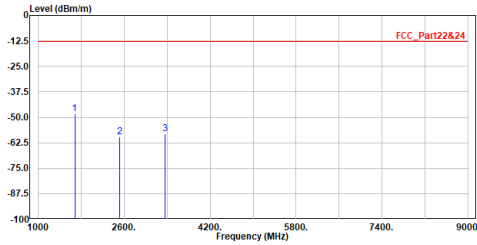
No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	3800.000	-56.29	-13.00	-43.29	-49.39	-6.90	Peak
2	5700.000	-54.13	-13.00	-41.13	-51.18	-2.95	Peak
3	7600.000	-49.88	-13.00	-36.88	-51.72	1.84	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 = 107 + 20log(3) - 104.8 = 11.8 dB
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

Mode 2: 5G NR n5



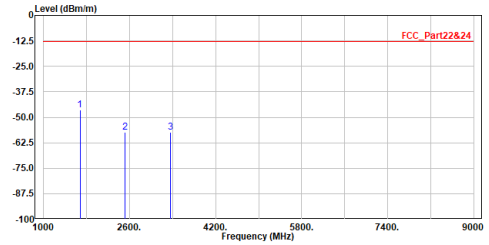
Site :HC-CB04
 Condition :3m Horizontal
 Mode :FR1_N5_CH167800
 Test By :Scott



No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	1678.000	-48.42	-13.00	-35.42	-35.19	-13.23	Peak
2	2517.000	-59.59	-13.00	-46.59	-49.02	-10.57	Peak
3	3356.000	-58.18	-13.00	-45.18	-49.68	-8.50	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 = 107 + 20log(3) - 104.8 = 11.8 dB
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

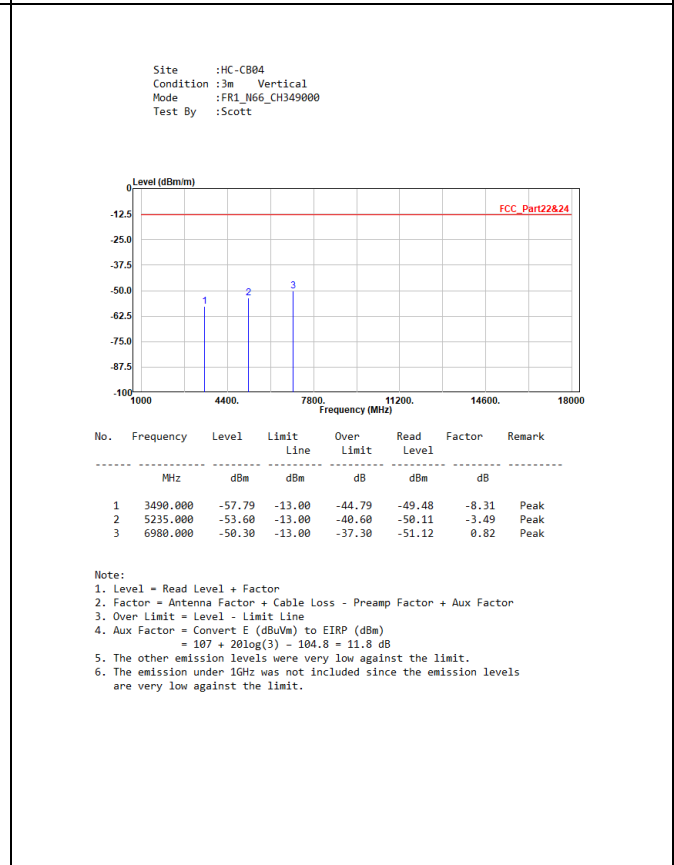
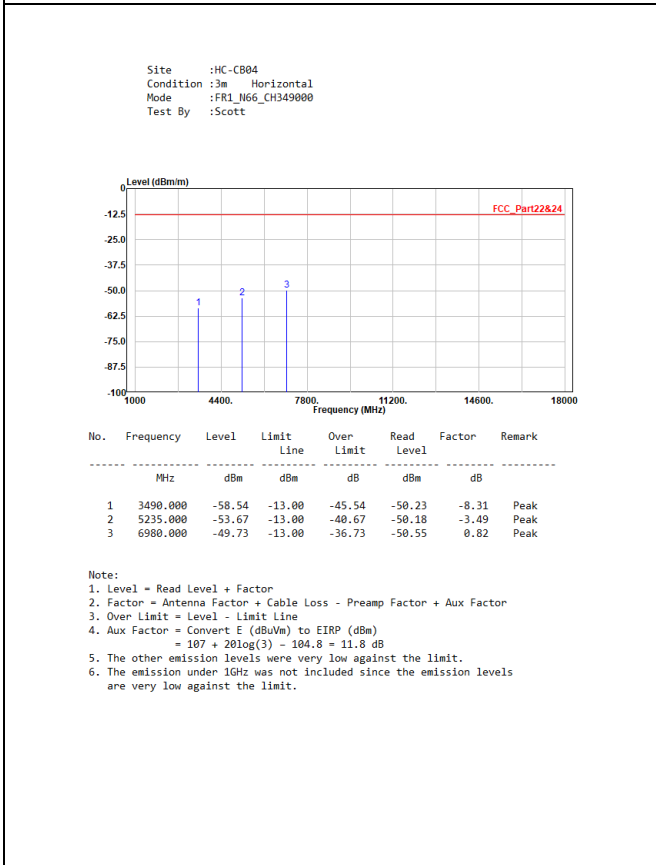
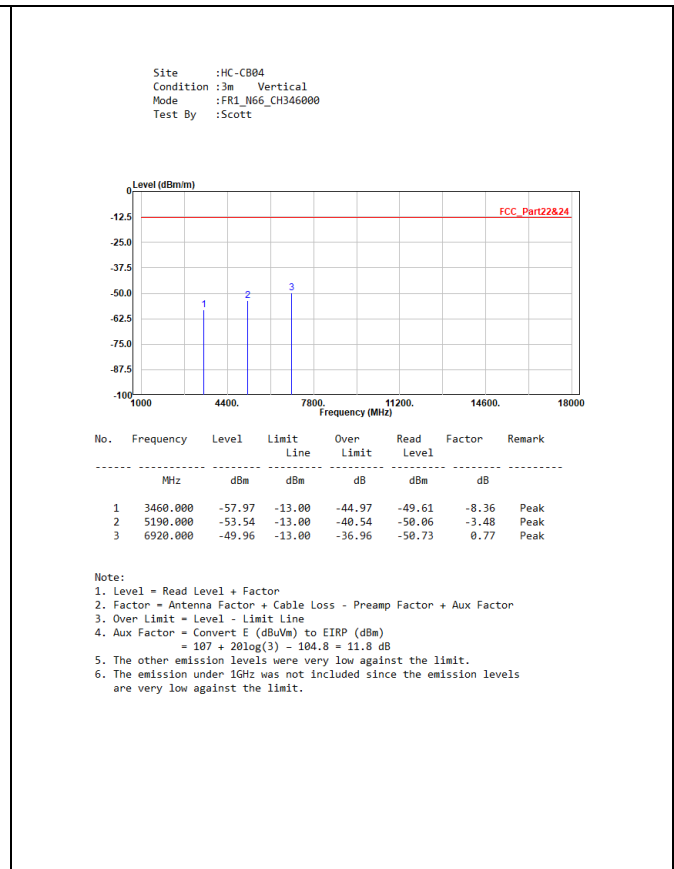
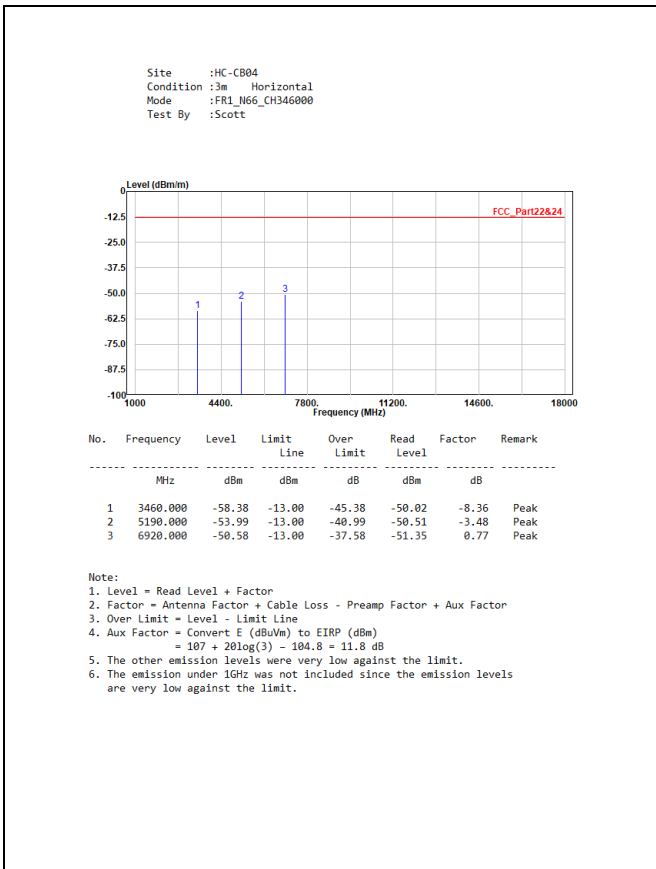
Site :HC-CB04
 Condition :3m Vertical
 Mode :FR1_N5_CH167800
 Test By :Scott



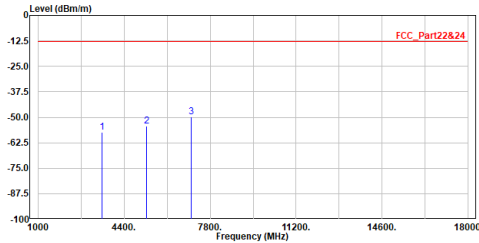
No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	1678.000	-46.57	-13.00	-33.57	-33.34	-13.23	Peak
2	2517.000	-57.19	-13.00	-44.19	-46.62	-10.57	Peak
3	3356.000	-57.34	-13.00	-44.34	-48.84	-8.50	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 = 107 + 20log(3) - 104.8 = 11.8 dB
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

Mode 3: 5G NR n66



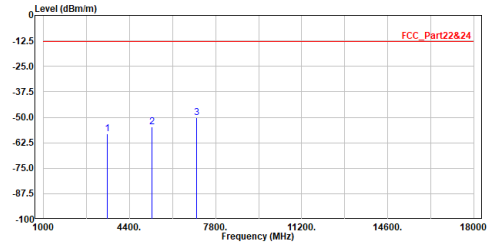
Site :HC-CB04
 Condition :3m Horizontal
 Mode :FR1_N66_CH352000
 Test By :Scott



No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	3520.000	-57.47	-13.00	-44.47	-49.26	-8.21	Peak
2	5280.000	-54.25	-13.00	-41.25	-50.75	-3.50	Peak
3	7040.000	-49.72	-13.00	-36.72	-50.64	0.92	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 = $107 + 20\log(3) - 104.8 = 11.8$ dB
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

Site :HC-CB04
 Condition :3m Vertical
 Mode :FR1_N66_CH352000
 Test By :Scott

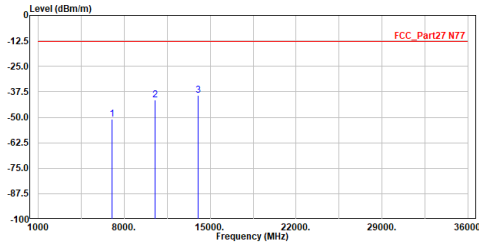


No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	3520.000	-58.14	-13.00	-45.14	-49.93	-8.21	Peak
2	5280.000	-54.63	-13.00	-41.63	-51.13	-3.50	Peak
3	7040.000	-50.16	-13.00	-37.16	-51.08	0.92	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 = $107 + 20\log(3) - 104.8 = 11.8$ dB
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

Mode 4: 5G NR n77 (Part 27 3450~3550 MHz)

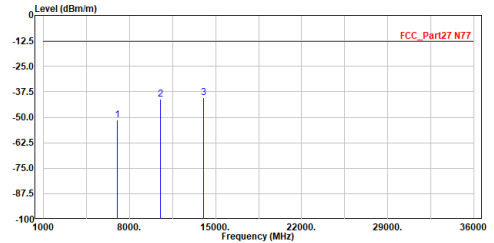
Site :HC-CB04
 Condition :3m Horizontal
 Mode :FR1_N77_CH633334
 Test By :Cyril



No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	7000.000	-50.00	-13.00	-37.00	-51.64	0.84	Peak
2	10500.000	-41.54	-13.00	-28.54	-48.01	6.47	Peak
3	14000.000	-39.30	-13.00	-26.30	-50.69	11.39	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuV/m) to EIRP (dBm)
 $= 107 + 20\log(3) - 104.8 = 11.8 \text{ dB}$
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

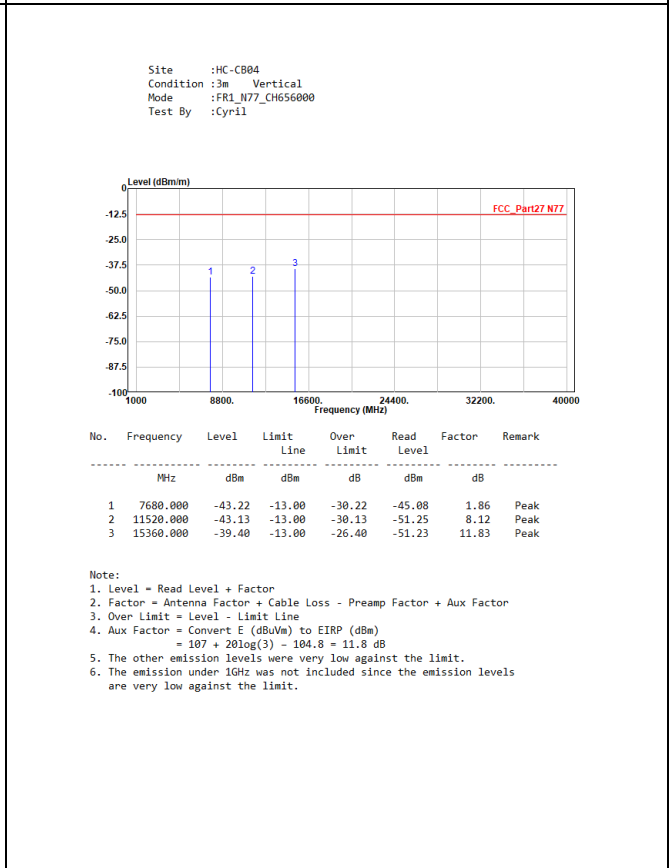
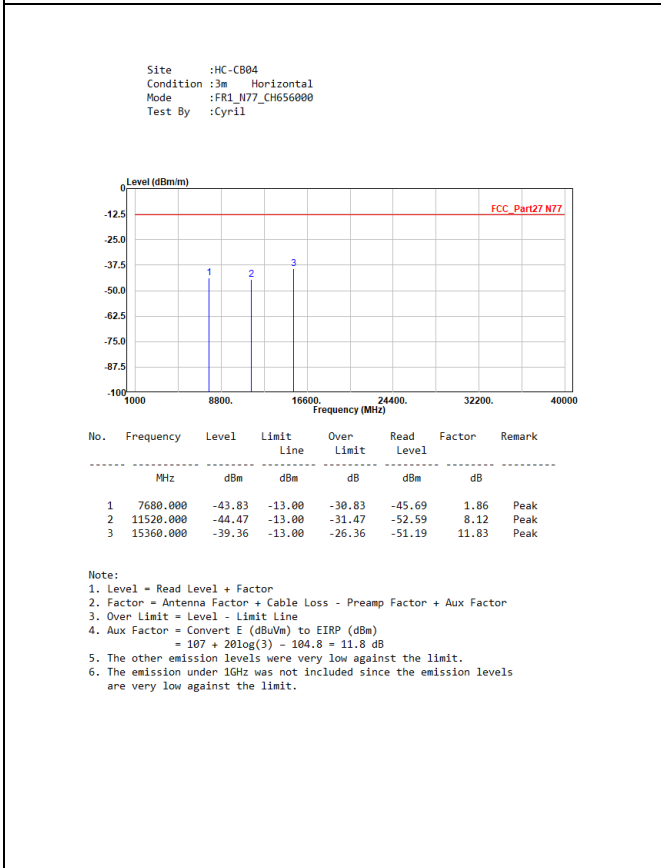
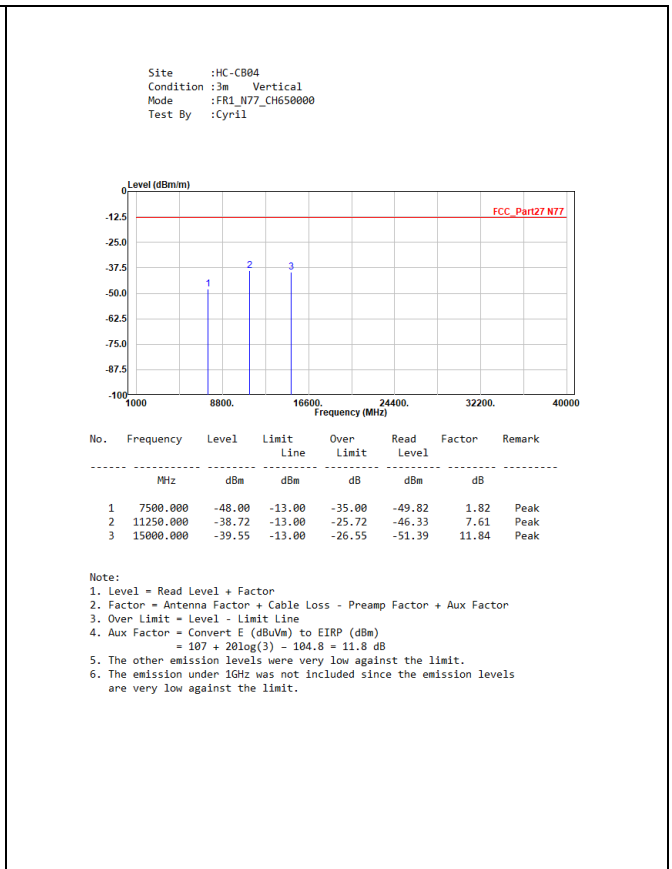
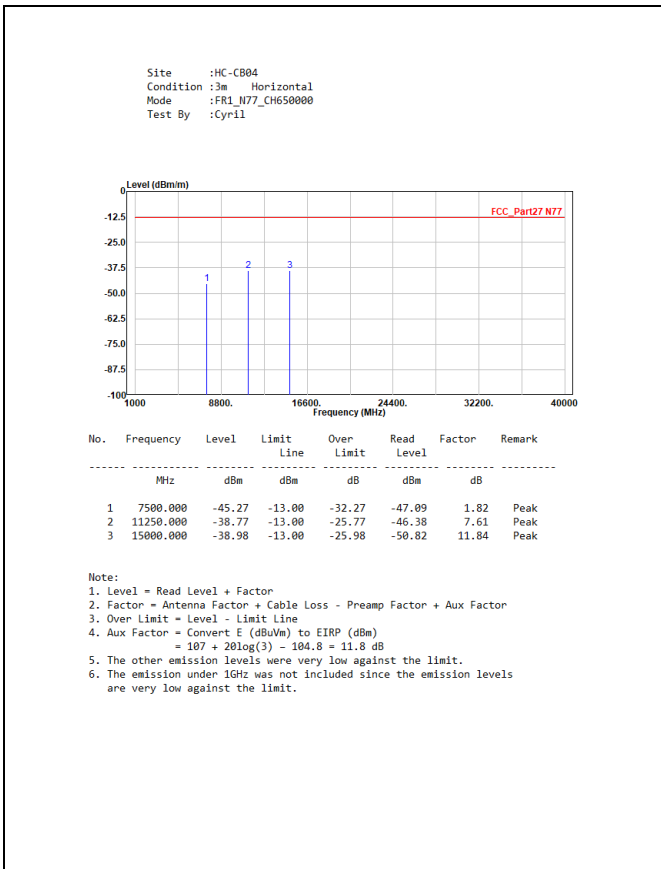
Site :HC-CB04
 Condition :3m Vertical
 Mode :FR1_N77_CH633334
 Test By :Cyril



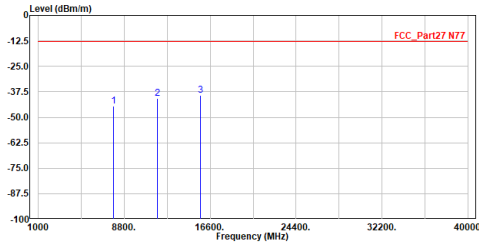
No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	7000.000	-51.39	-13.00	-38.39	-52.23	0.84	Peak
2	10500.000	-41.04	-13.00	-28.04	-47.51	6.47	Peak
3	14000.000	-40.41	-13.00	-27.41	-51.80	11.39	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuV/m) to EIRP (dBm)
 $= 107 + 20\log(3) - 104.8 = 11.8 \text{ dB}$
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

Mode 5: 5G NR n77 (Part 27 3700~3980 MHz)



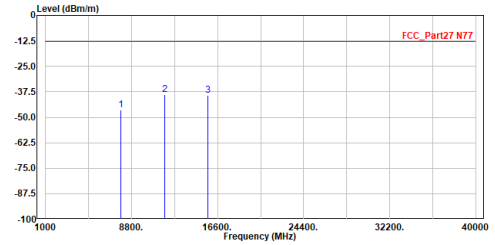
Site :HC-CB04
 Condition :3m Horizontal
 Mode :FR1_N77_CH662000
 Test By :Cyril



No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	7860.000	-44.51	-13.00	-31.51	-46.44	1.93	Peak
2	11790.000	-40.89	-13.00	-27.89	-49.28	8.39	Peak
3	15720.000	-39.23	-13.00	-26.23	-51.15	11.92	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 $= 107 + 20\log(3) - 104.8 = 11.8 \text{ dB}$
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

Site :HC-CB04
 Condition :3m Vertical
 Mode :FR1_N77_CH662000
 Test By :Cyril



No.	Frequency MHz	Level dBm	Limit Line dBm	Over Limit dB	Read Level dBm	Factor dB	Remark
1	7860.000	-46.49	-13.00	-33.49	-48.42	1.93	Peak
2	11790.000	-39.03	-13.00	-26.03	-47.42	8.39	Peak
3	15720.000	-39.22	-13.00	-26.22	-51.14	11.92	Peak

Note:
 1. Level = Read Level + Factor
 2. Factor = Antenna Factor + Cable Loss - Preamp Factor + Aux Factor
 3. Over Limit = Level - Limit Line
 4. Aux Factor = Convert E (dBuVm) to EIRP (dBm)
 $= 107 + 20\log(3) - 104.8 = 11.8 \text{ dB}$
 5. The other emission levels were very low against the limit.
 6. The emission under 1GHz was not included since the emission levels are very low against the limit.

Appendix E. Test Result of Conducted Band Edge

Mode 1: 5G NR n2

5G NR n2_pi/2 BPSK_CH370500_5 MHz_1RB0	5G NR n2_pi/2 BPSK_CH370500_5 MHz_25RB0																																																																																										
<table border="1"> <thead> <tr> <th>Start Freq</th> <th>Stop Freq</th> <th>Integ BW</th> <th>dBm</th> <th>ΔLim(dB)</th> <th>Freq (Hz)</th> <th>dBm</th> <th>ΔLim(dB)</th> <th>Freq (Hz)</th> </tr> </thead> <tbody> <tr> <td>0.0 Hz</td> <td>1.000 MHz</td> <td>51.00 kHz</td> <td>-15.40</td> <td>(-2.40)</td> <td>0.0</td> <td>-53.21</td> <td>(-40.21)</td> <td>882.2 k</td> </tr> <tr> <td>1.500 MHz</td> <td>4.500 MHz</td> <td>1.000 MHz</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> </tr> <tr> <td>5.500 MHz</td> <td>59.50 MHz</td> <td>1.000 MHz</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> </tr> <tr> <td>65.50 MHz</td> <td>64.50 MHz</td> <td>1.000 MHz</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> </tr> </tbody> </table>	Start Freq	Stop Freq	Integ BW	dBm	ΔLim(dB)	Freq (Hz)	dBm	ΔLim(dB)	Freq (Hz)	0.0 Hz	1.000 MHz	51.00 kHz	-15.40	(-2.40)	0.0	-53.21	(-40.21)	882.2 k	1.500 MHz	4.500 MHz	1.000 MHz	(-)	(-)	(-)	(-)	(-)	(-)	5.500 MHz	59.50 MHz	1.000 MHz	(-)	(-)	(-)	(-)	(-)	(-)	65.50 MHz	64.50 MHz	1.000 MHz	(-)	(-)	(-)	(-)	(-)	(-)	<table border="1"> <thead> <tr> <th>Start Freq</th> <th>Stop Freq</th> <th>Integ BW</th> <th>dBm</th> <th>ΔLim(dB)</th> <th>Freq (Hz)</th> <th>dBm</th> <th>ΔLim(dB)</th> <th>Freq (Hz)</th> </tr> </thead> <tbody> <tr> <td>0.0 Hz</td> <td>1.000 MHz</td> <td>51.00 kHz</td> <td>-26.90</td> <td>(-13.90)</td> <td>0.0</td> <td>-53.10</td> <td>(-40.10)</td> <td>175.4 k</td> </tr> <tr> <td>1.500 MHz</td> <td>4.500 MHz</td> <td>1.000 MHz</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> </tr> <tr> <td>5.500 MHz</td> <td>59.50 MHz</td> <td>1.000 MHz</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> </tr> <tr> <td>65.50 MHz</td> <td>64.50 MHz</td> <td>1.000 MHz</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> <td>(-)</td> </tr> </tbody> </table>	Start Freq	Stop Freq	Integ BW	dBm	ΔLim(dB)	Freq (Hz)	dBm	ΔLim(dB)	Freq (Hz)	0.0 Hz	1.000 MHz	51.00 kHz	-26.90	(-13.90)	0.0	-53.10	(-40.10)	175.4 k	1.500 MHz	4.500 MHz	1.000 MHz	(-)	(-)	(-)	(-)	(-)	(-)	5.500 MHz	59.50 MHz	1.000 MHz	(-)	(-)	(-)	(-)	(-)	(-)	65.50 MHz	64.50 MHz	1.000 MHz	(-)	(-)	(-)	(-)	(-)	(-)
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