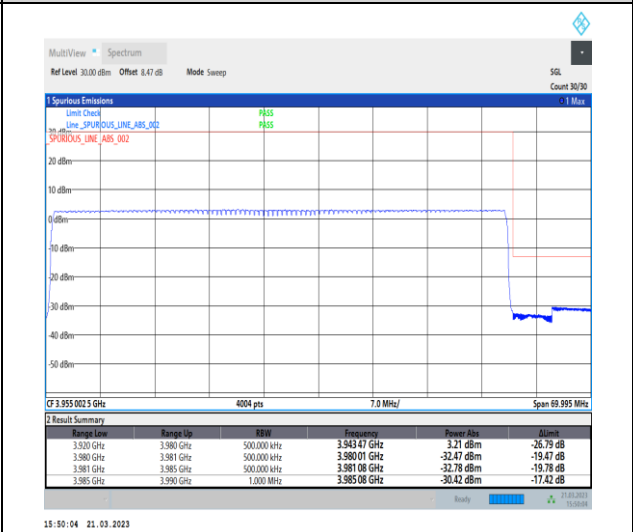
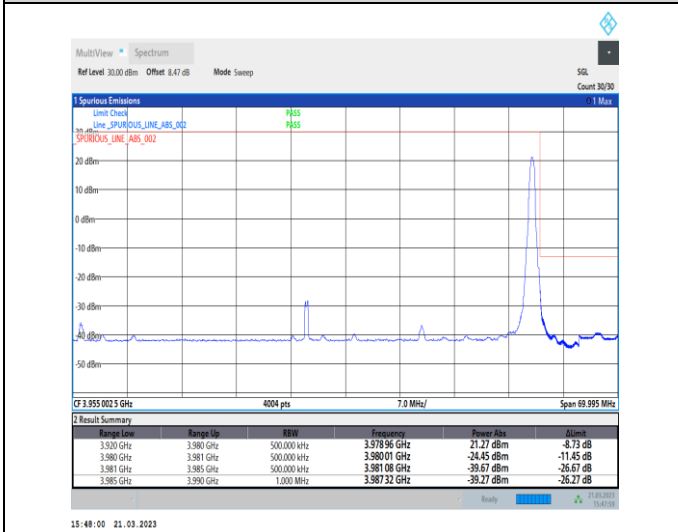


1-N77-3700-3980-30-60-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N77-3700-3980-30-60-L-6-CP-QPSK-Outer_Full -162@0-Ant0-1--PASS-see graph



1-N77-3700-3980-30-60-H-5-CP-QPSK-Edge_1RB_Ri ght-1@161-Ant0-1--PASS-see graph

1-N77-3700-3980-30-60-H-6-CP-QPSK-Outer_Full -162@0-Ant0-1--PASS-see graph

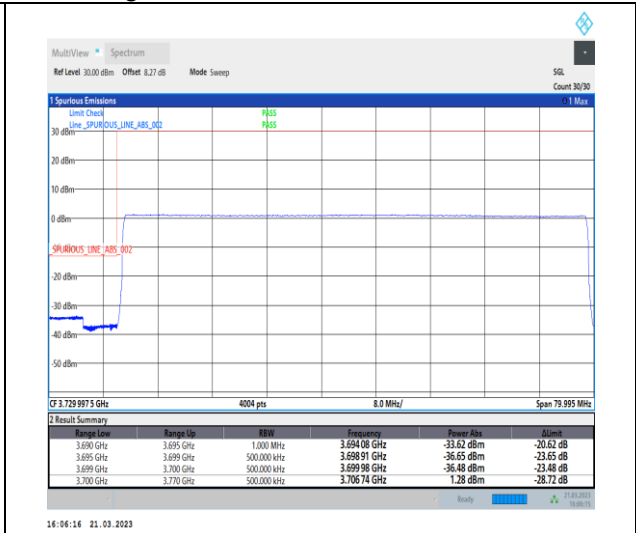
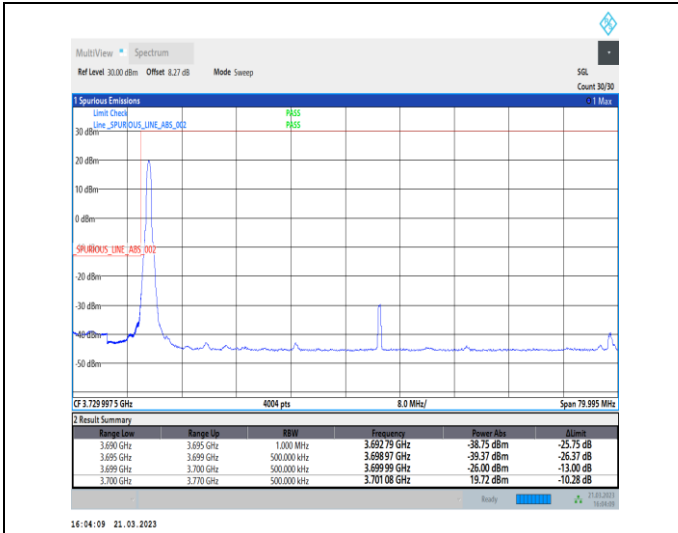


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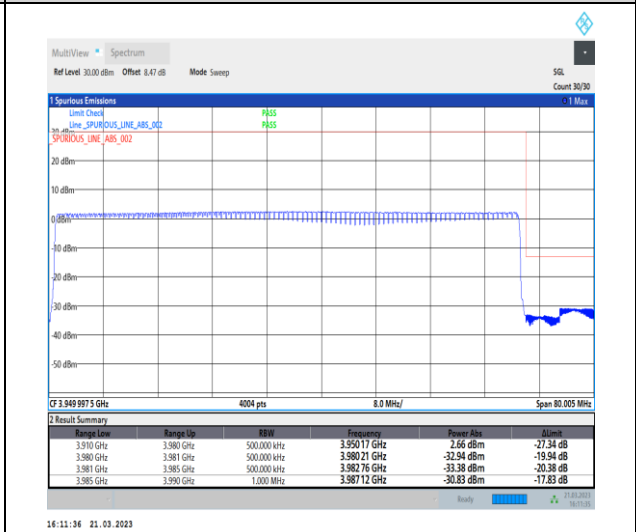
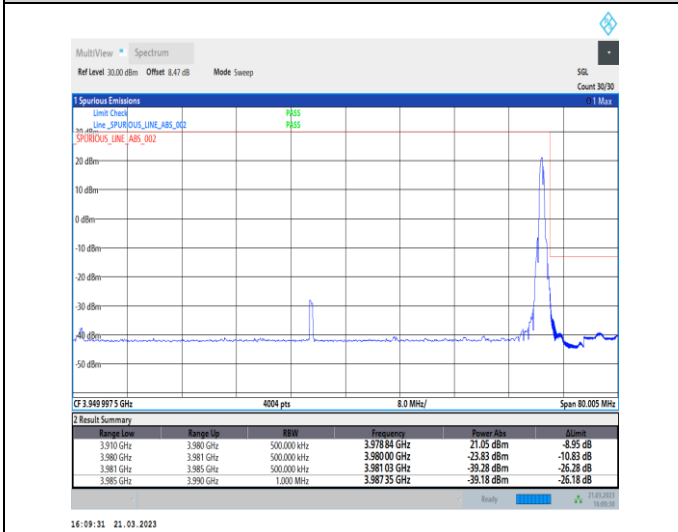
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1-N77-3700-3980-30-70-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N77-3700-3980-30-70-L-6-CP-QPSK-Outer_Full -189@0-Ant0-1--PASS-see graph



1-N77-3700-3980-30-70-H-5-CP-QPSK-Edge_1RB_Ri ght-1@188-Ant0-1--PASS-see graph

1-N77-3700-3980-30-70-H-6-CP-QPSK-Outer_Full -189@0-Ant0-1--PASS-see graph

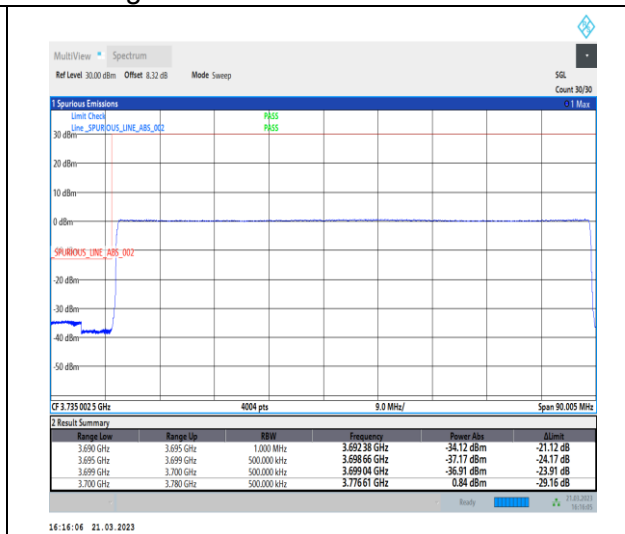
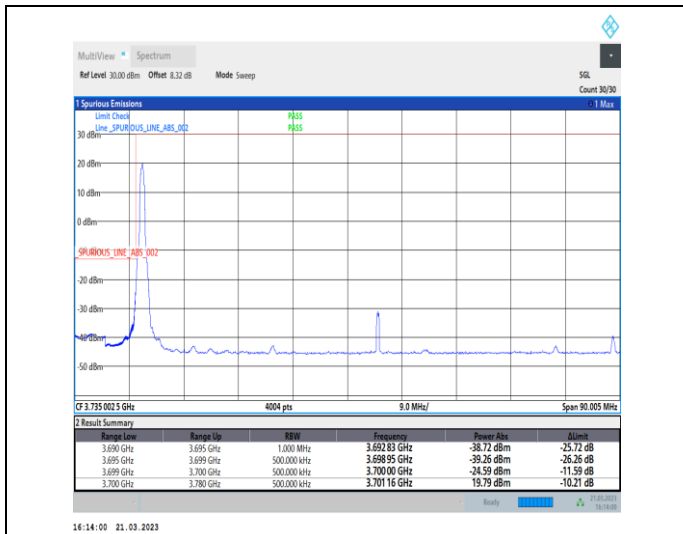


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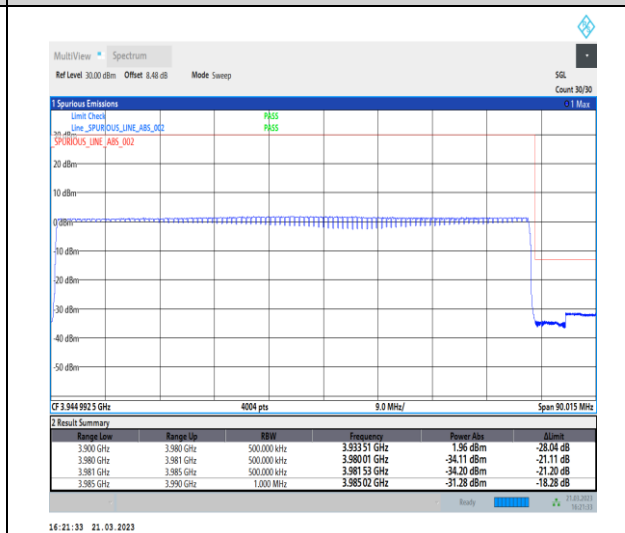
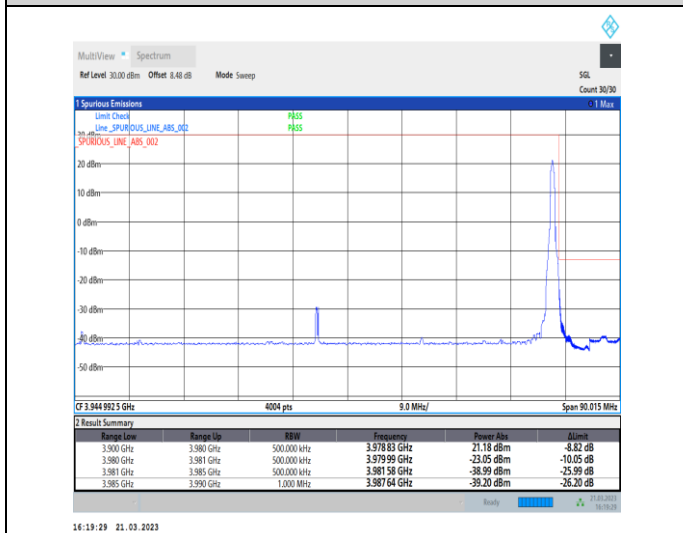
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1-N77-3700-3980-30-80-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N77-3700-3980-30-80-L-6-CP-QPSK-Outer_Full -217@0-Ant0-1--PASS-see graph



1-N77-3700-3980-30-80-H-5-CP-QPSK-Edge_1RB_Ri ght-1@216-Ant0-1--PASS-see graph

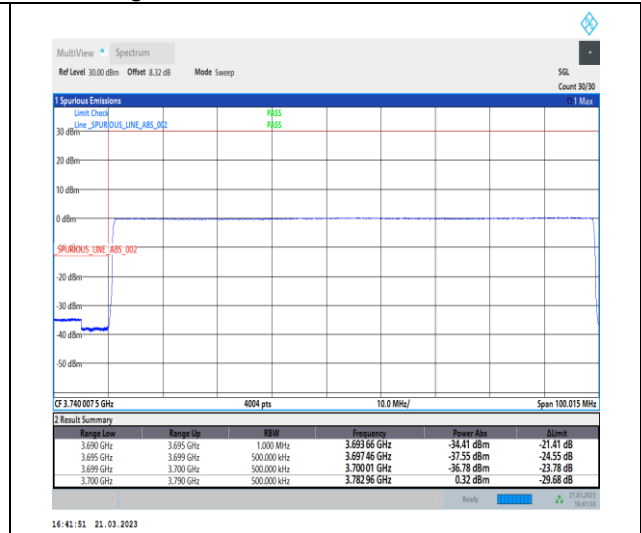
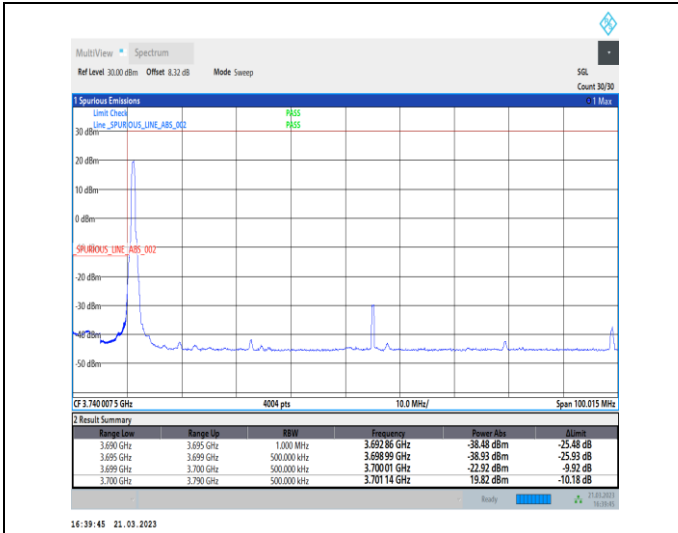
1-N77-3700-3980-30-80-H-6-CP-QPSK-Outer_Full -217@0-Ant0-1--PASS-see graph



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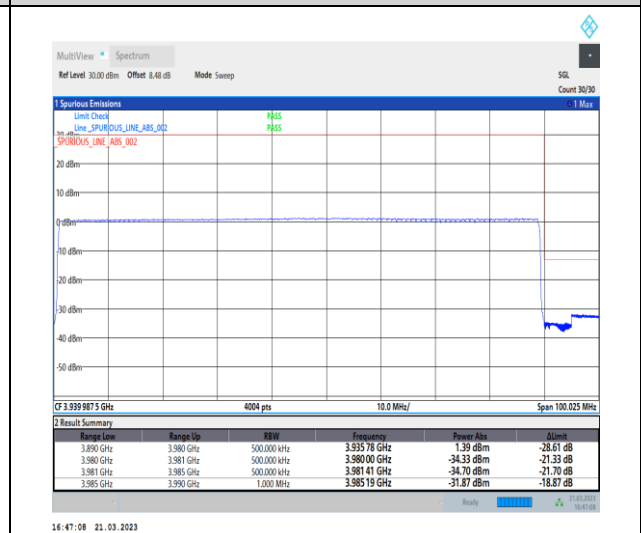
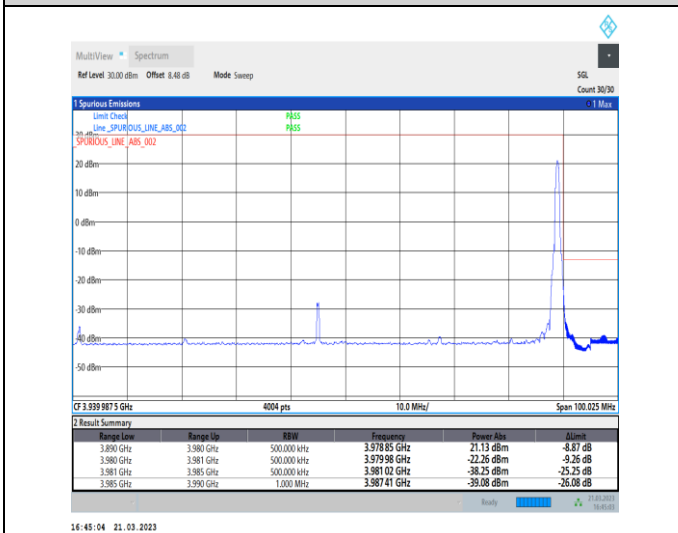
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1-N77-3700-3980-30-90-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N77-3700-3980-30-90-L-6-CP-QPSK-Outer_Full -245@0-Ant0-1--PASS-see graph



1-N77-3700-3980-30-90-H-5-CP-QPSK-Edge_1RB_Ri ght-1@244-Ant0-1--PASS-see graph

1-N77-3700-3980-30-90-H-6-CP-QPSK-Outer_Full -245@0-Ant0-1--PASS-see graph



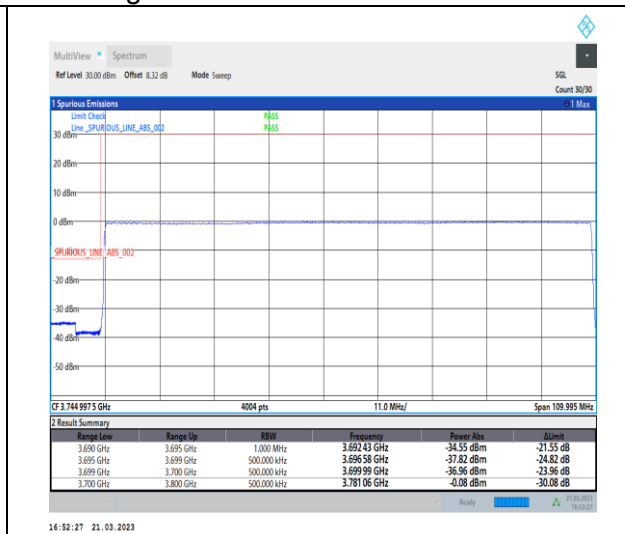
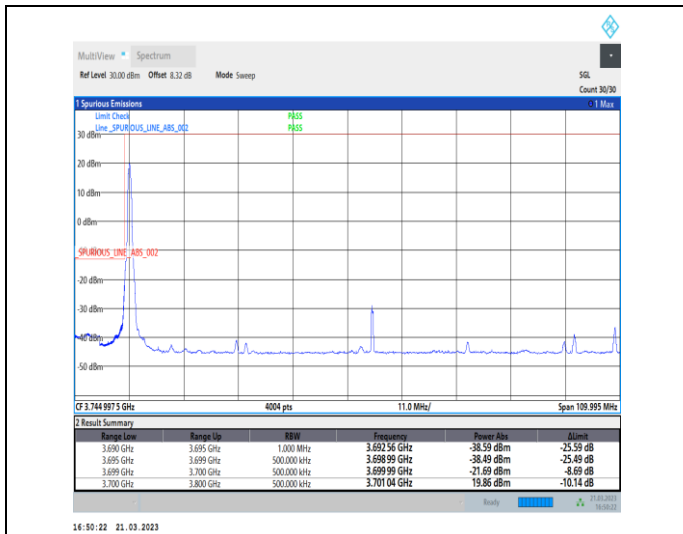
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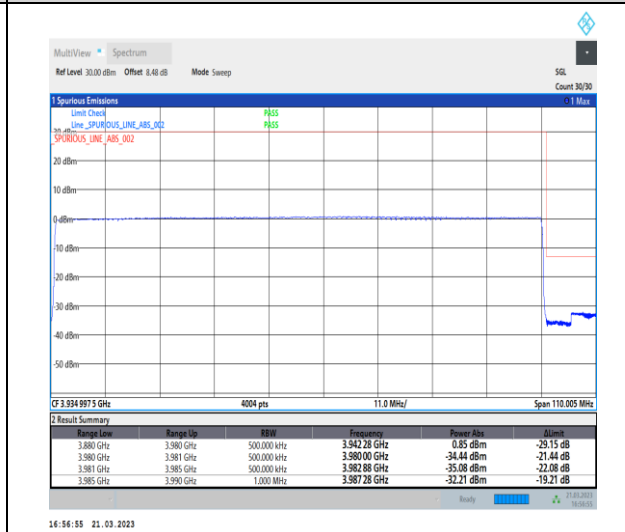
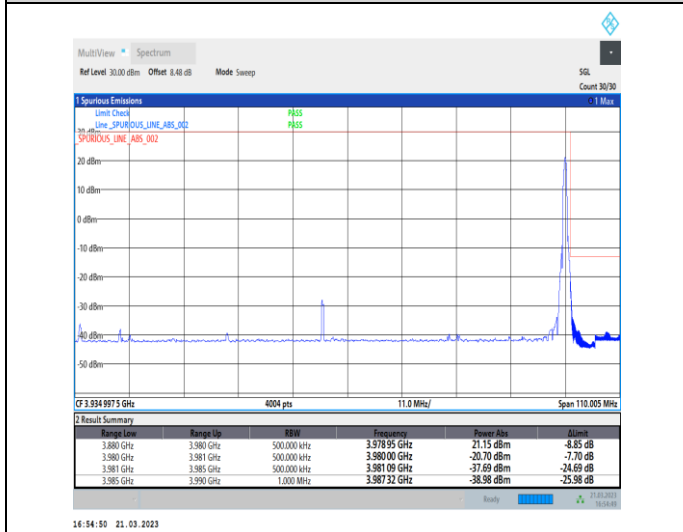
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1-N77-3700-3980-30-100-L-4-CP-QPSK-Edge_1RB_L
 eft-1@0-Ant0-1--PASS-see graph

1-N77-3700-3980-30-100-L-6-CP-QPSK-Outer_Fu
 II-273@0-Ant0-1--PASS-see graph



1-N77-3700-3980-30-100-H-5-CP-QPSK-Edge_1RB_R
 ight-1@272-Ant0-1--PASS-see graph

1-N77-3700-3980-30-100-H-6-CP-QPSK-Outer_F
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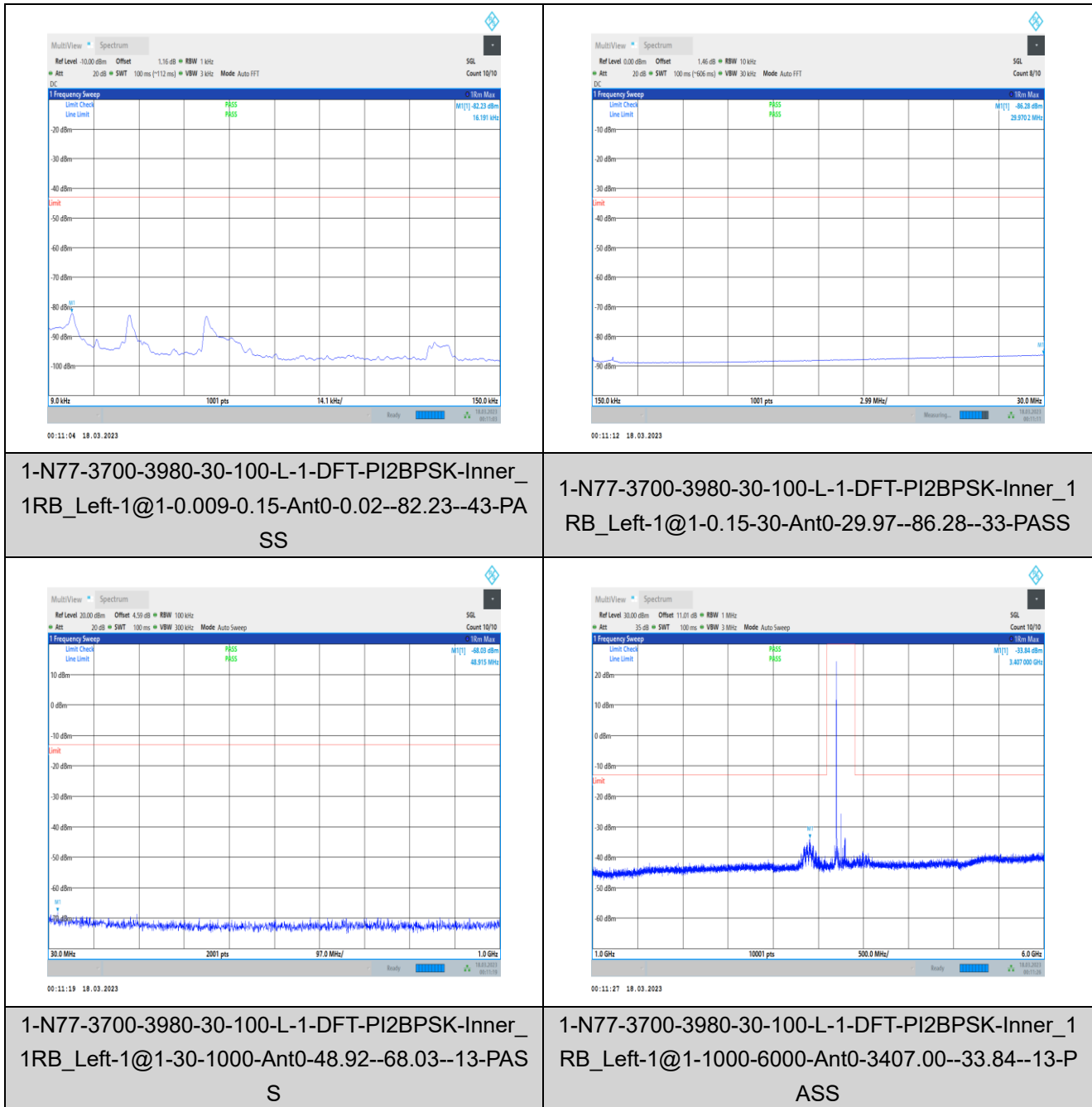
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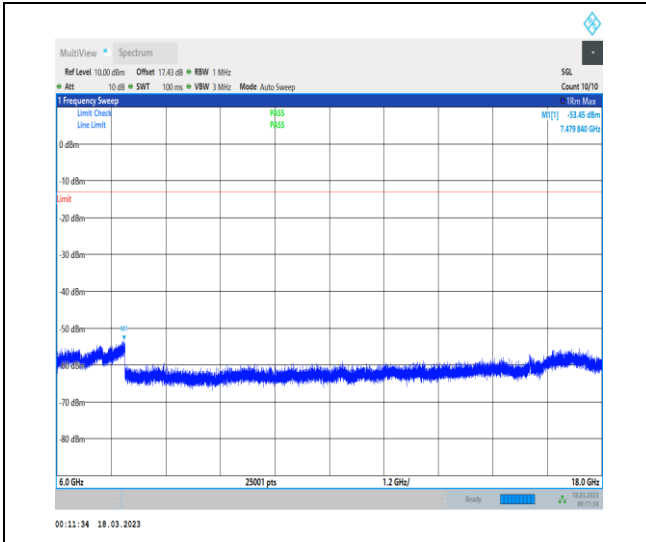
Test Graphs



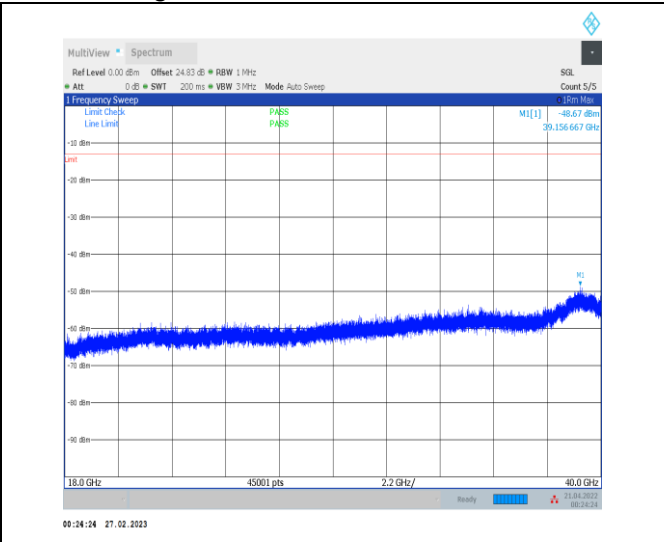
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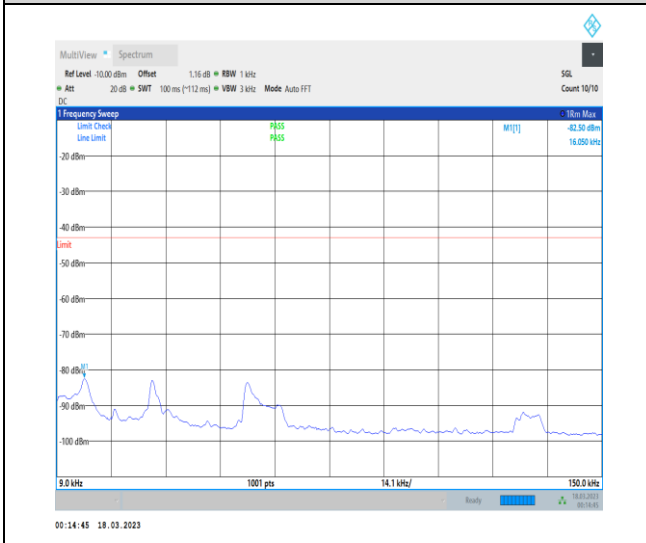
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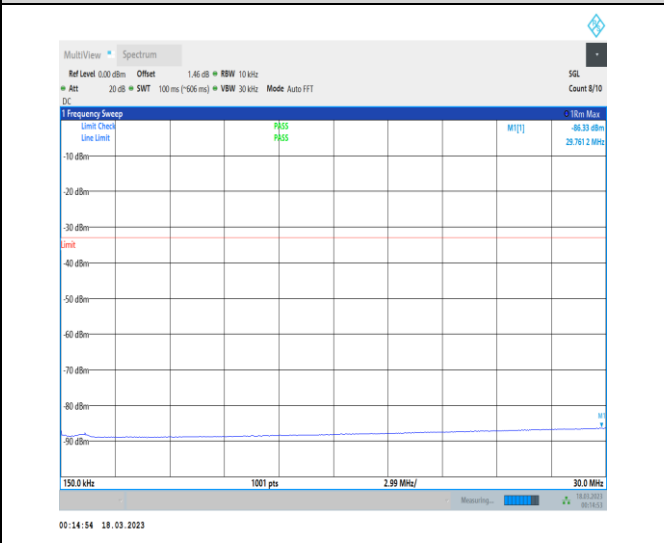
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1-N77-3700-3980-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant0-18000.00--57.13--1 3-PASS



1-N77-3700-3980-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant0-0.02--82.50--43-PA SS



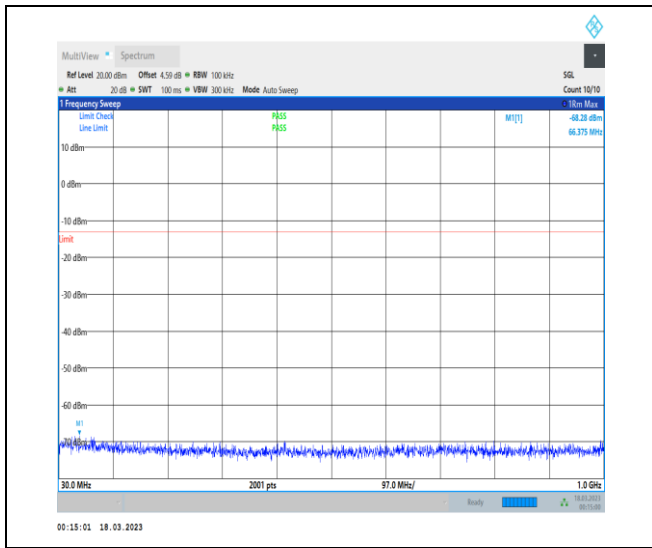
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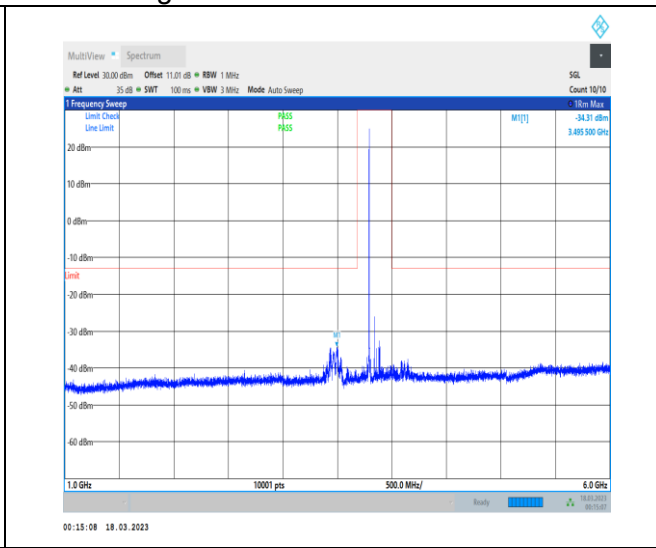
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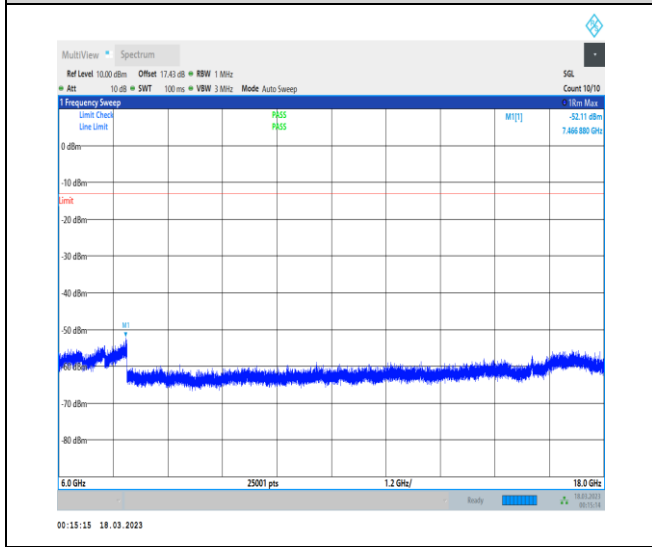
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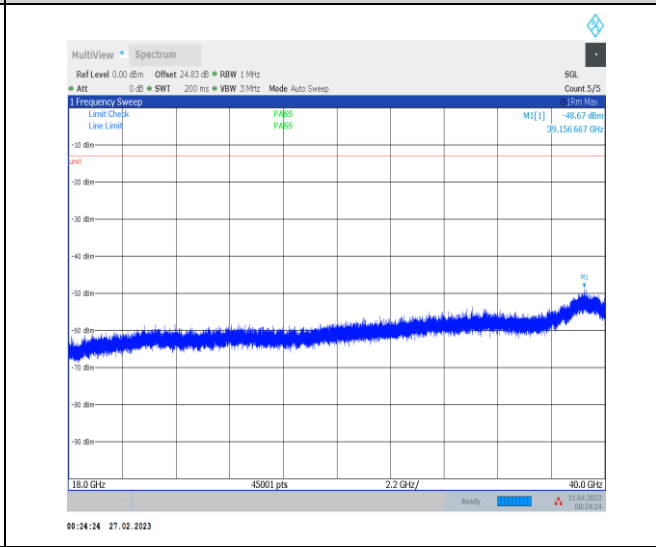
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1-N77-3700-3980-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-Ant0-3495.50--34.31--13-PASS



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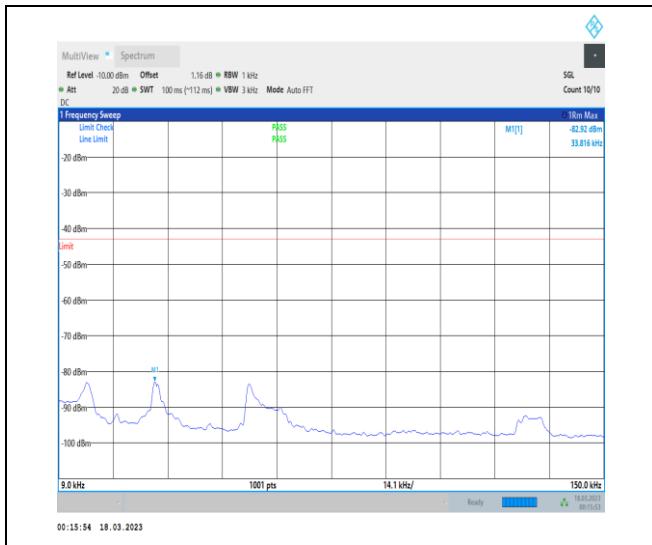
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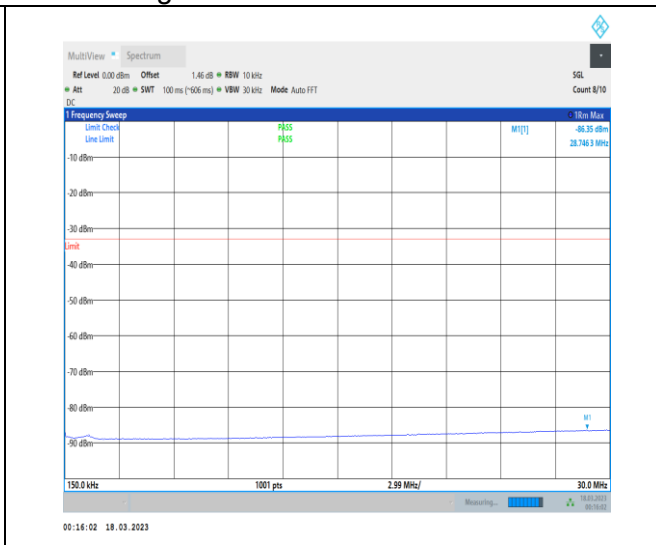
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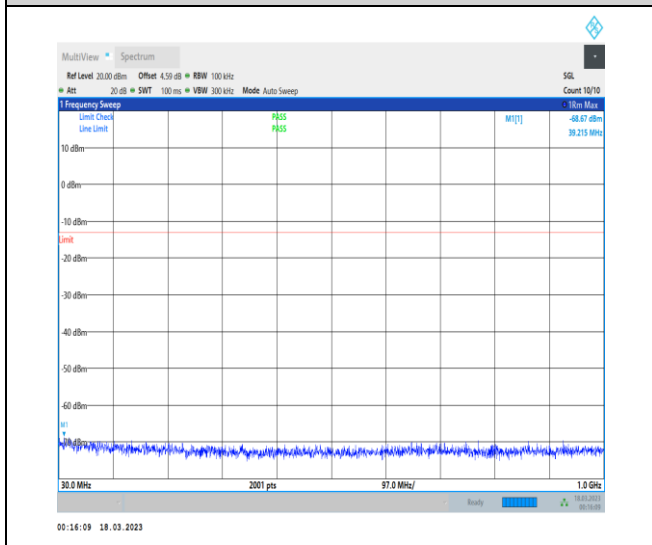
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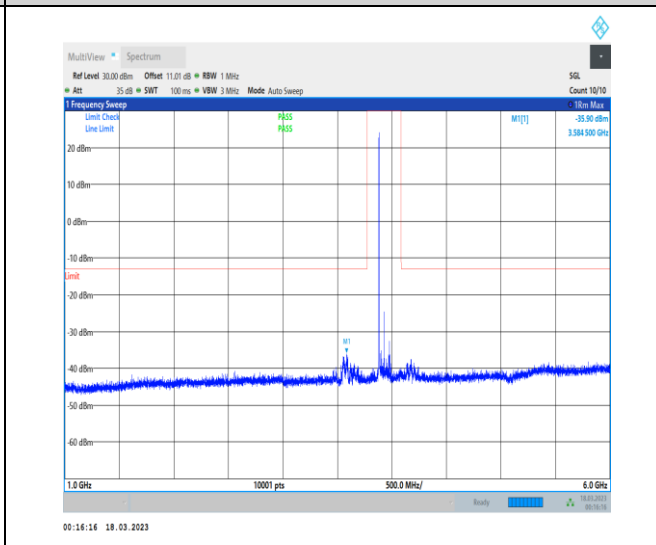
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1-N77-3700-3980-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant0-28.75--86.35--33-PASS



1-N77-3700-3980-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant0-39.22--68.67--13-PASS



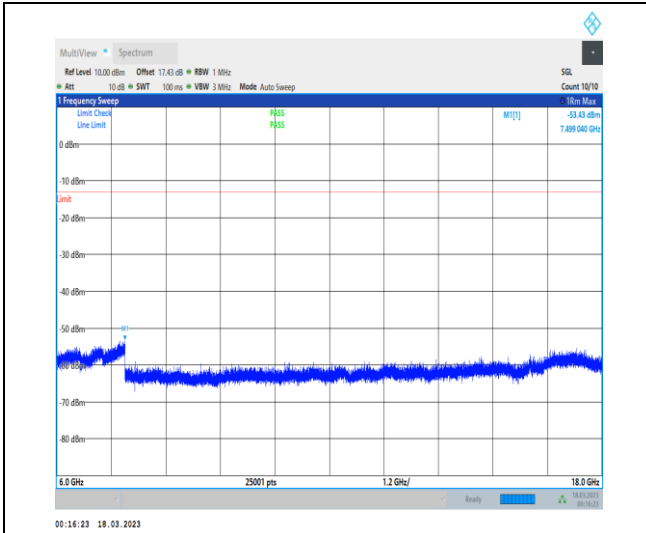
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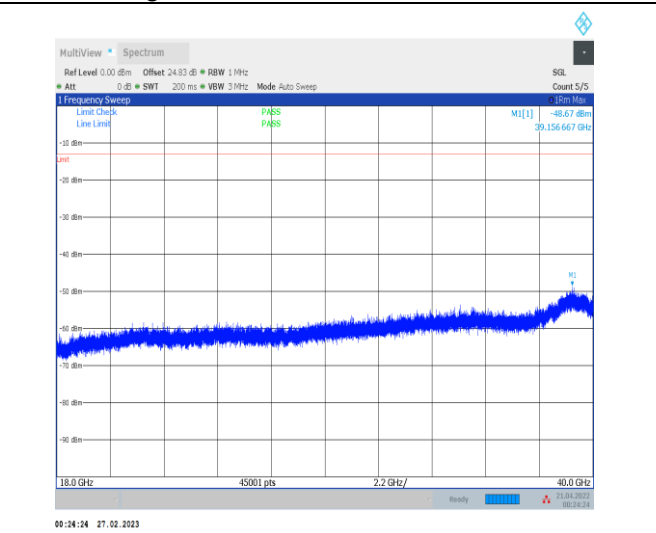
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1-N77-3700-3980-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-18000-Ant0-7499.04--53.43--1
3-PASS



1-N77-3700-3980-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant0-18000.00--56.98--1
3-PASS



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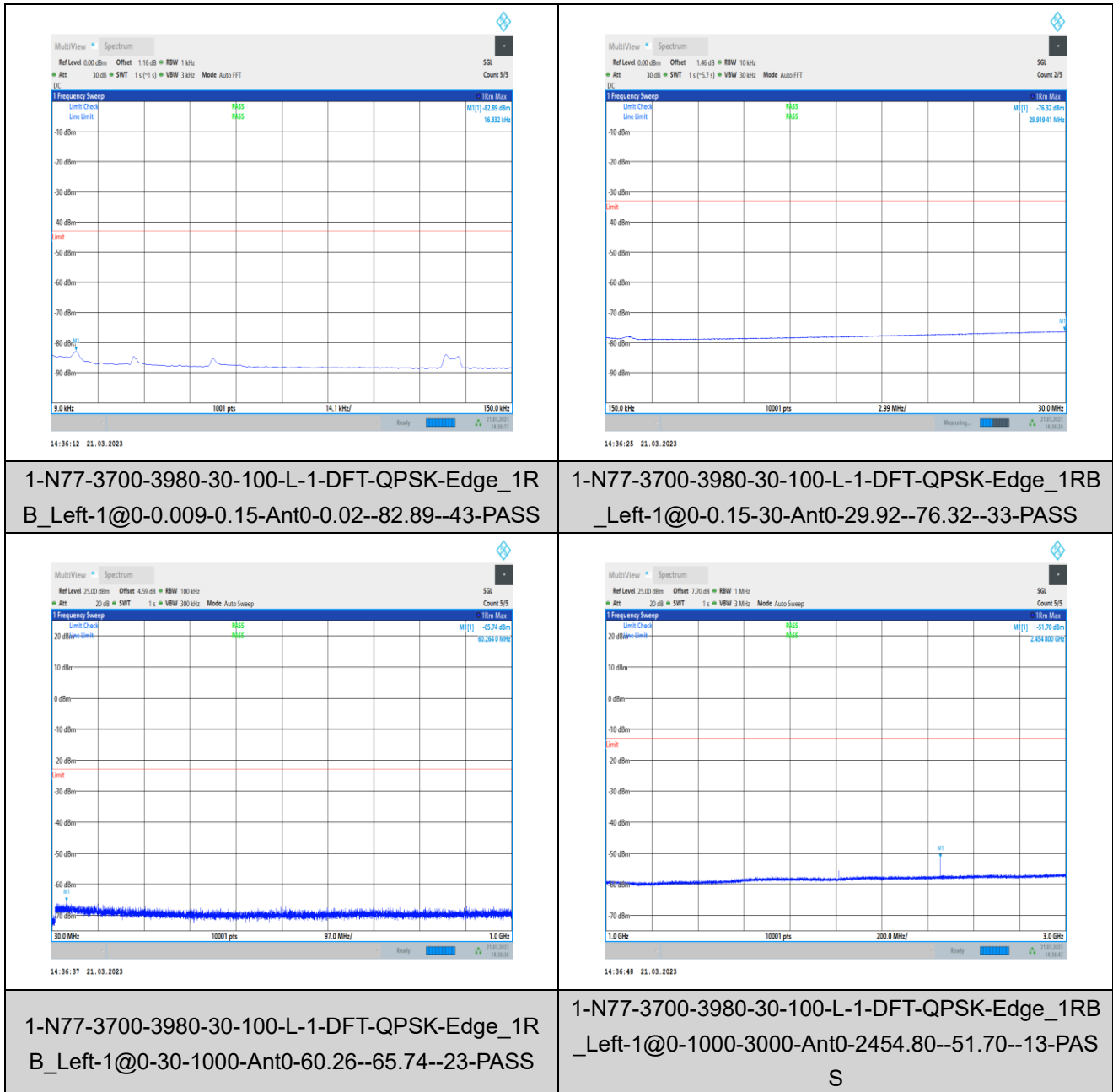
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Conducted Spurious Emission for MIMO

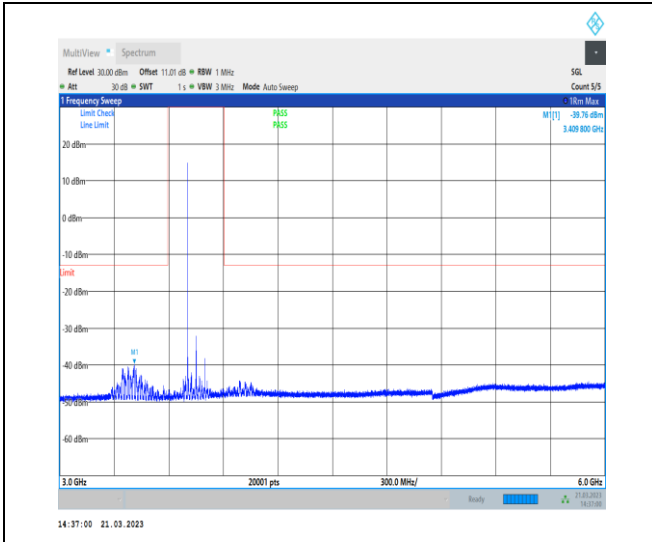
Test Graphs



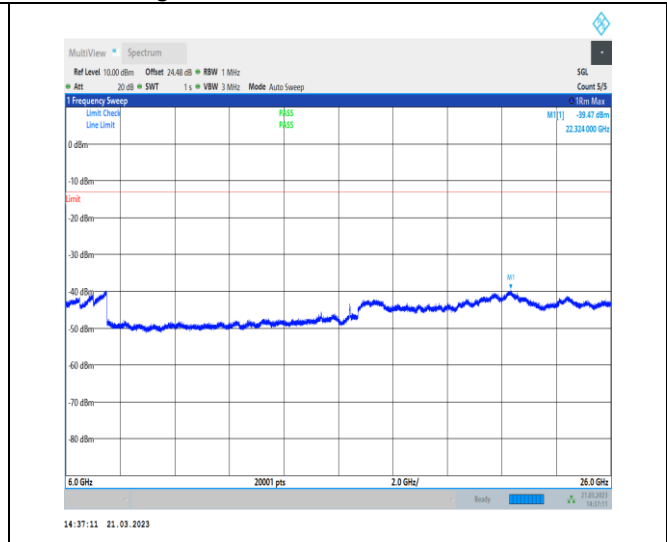
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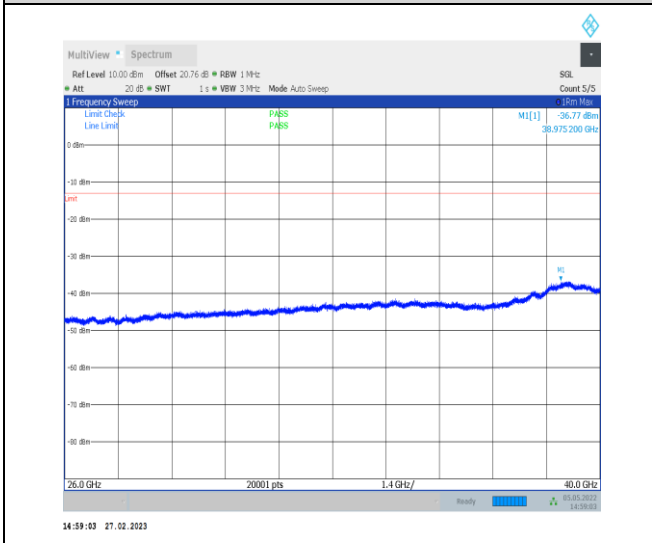
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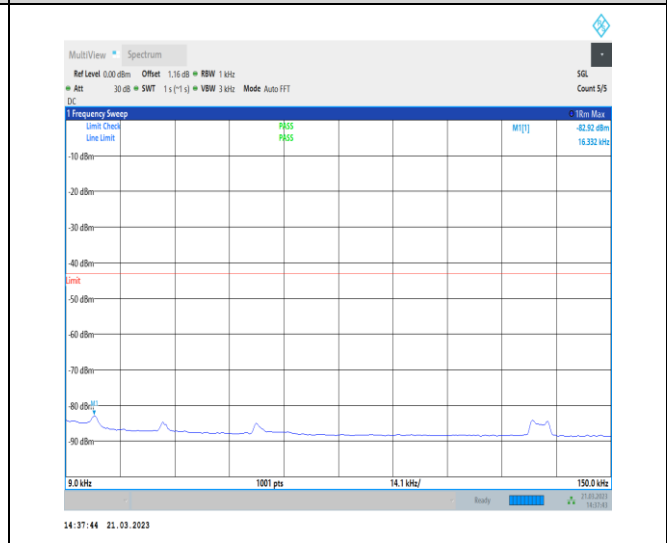
1-N77-3700-3980-30-100-L-1-DFT-QPSK-Edge_1R
B_Left-1@0-3000-6000-Ant0-3409.80--39.76--13-PA
SS



1-N77-3700-3980-30-100-L-1-DFT-QPSK-Edge_1RB
_Left-1@0-6000-26000-Ant0-22324.00--39.47--13-P
ASS



1-N77-3700-3980-30-100-L-1-DFT-QPSK-Edge_1R
B_Left-1@0-26000-40000-Ant0-26000.00--45.23--13
-PASS



1-N77-3700-3980-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-0.009-0.15-Ant0-0.02--82.92--43-PASS



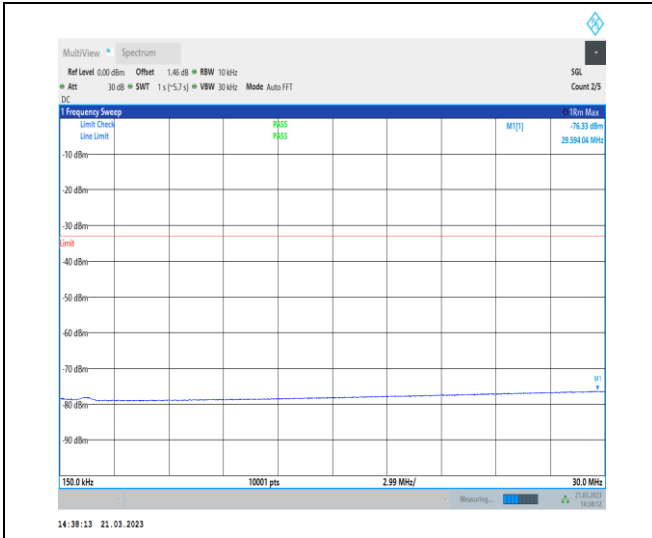
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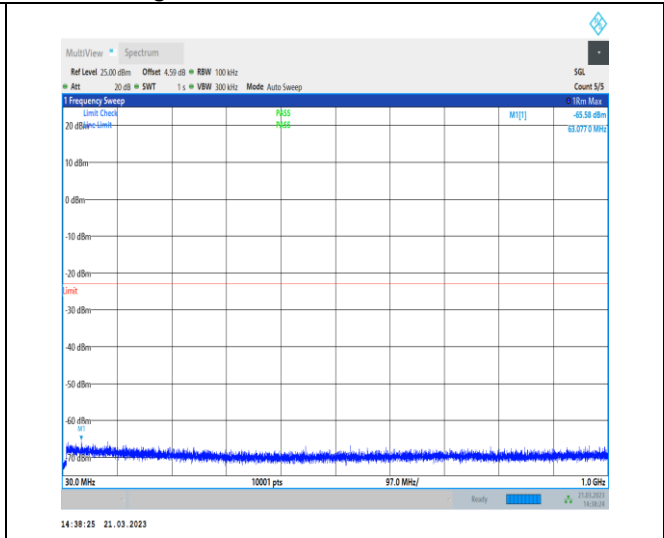
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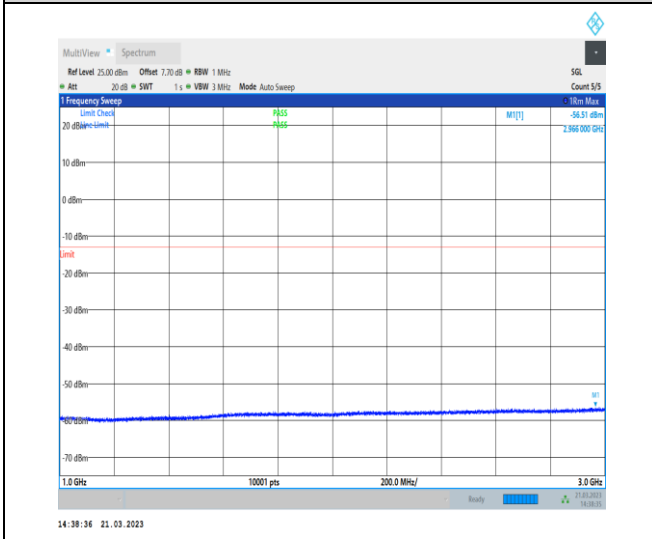
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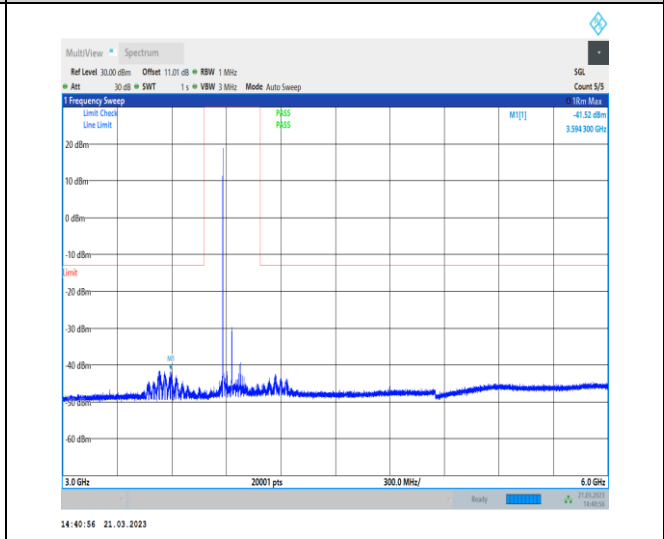
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B_Left-1@0-0.15-30-Ant0-29.59--76.33--33-PASS



1-N77-3700-3980-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-30-1000-Ant0-63.08--65.58--23-PASS



1-N77-3700-3980-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-1000-3000-Ant0-2966.00--56.51--13-PA
SS



1-N77-3700-3980-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-3000-6000-Ant0-3465.75--39.26--13-PA
SS

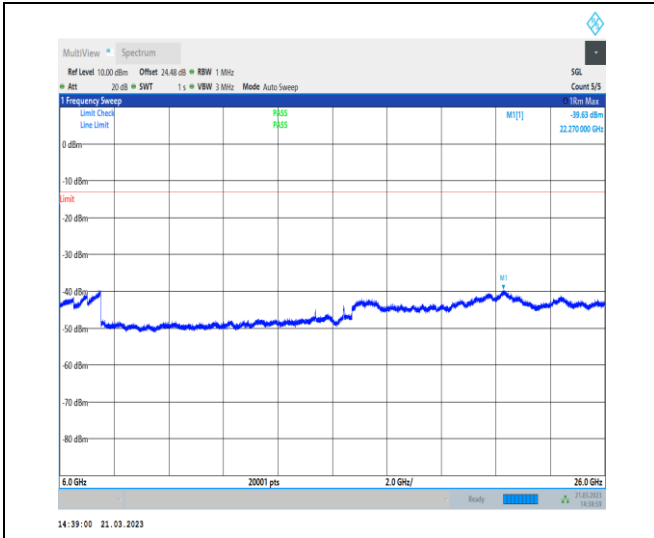


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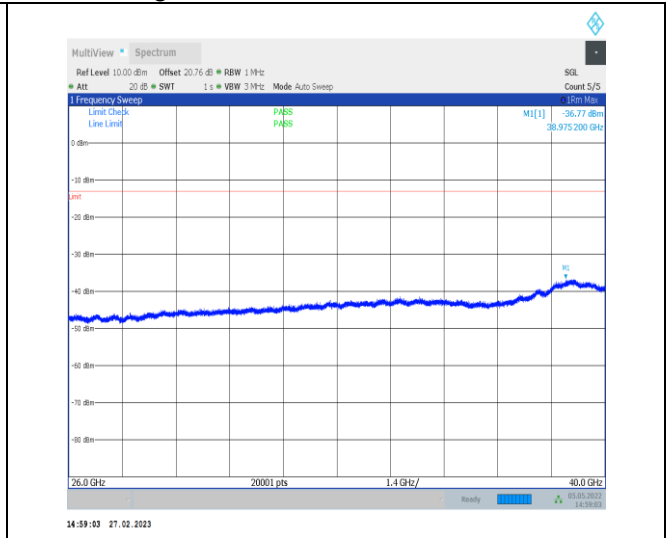
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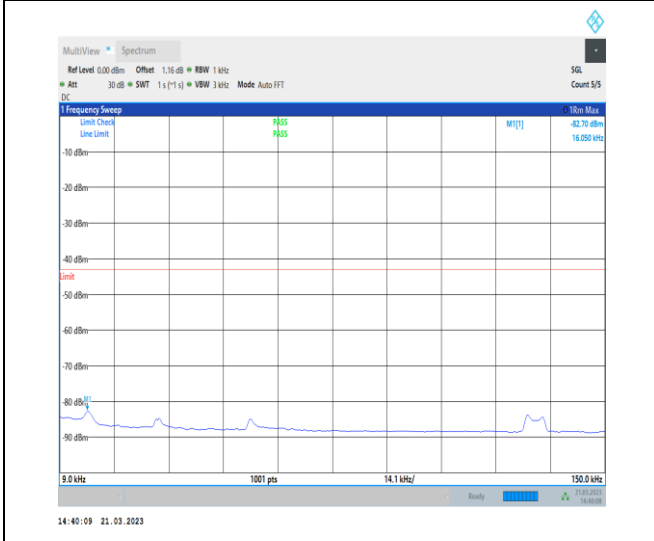
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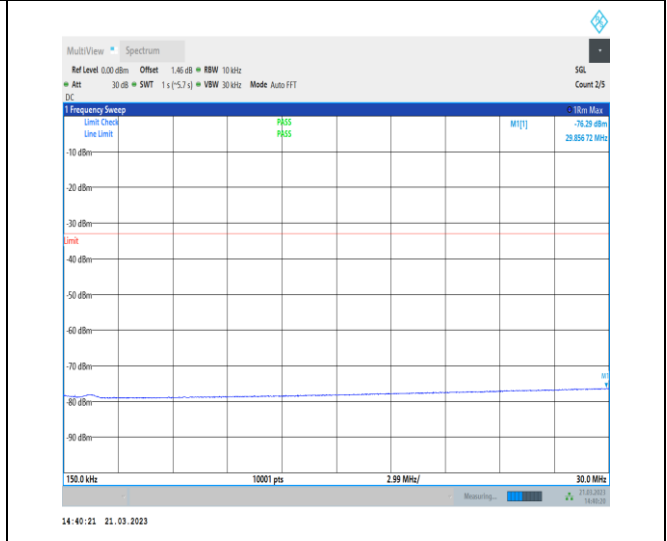
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B_Left-1@0-6000-26000-Ant0-22270.00--39.63--13-
PASS



1-N77-3700-3980-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-26000-40000-Ant0-26000.00--45.07--13-
-PASS



1-N77-3700-3980-30-100-H-1-DFT-QPSK-Edge_1R
B_Left-1@0-0.009-0.15-Ant0-0.02--82.70--43-PASS



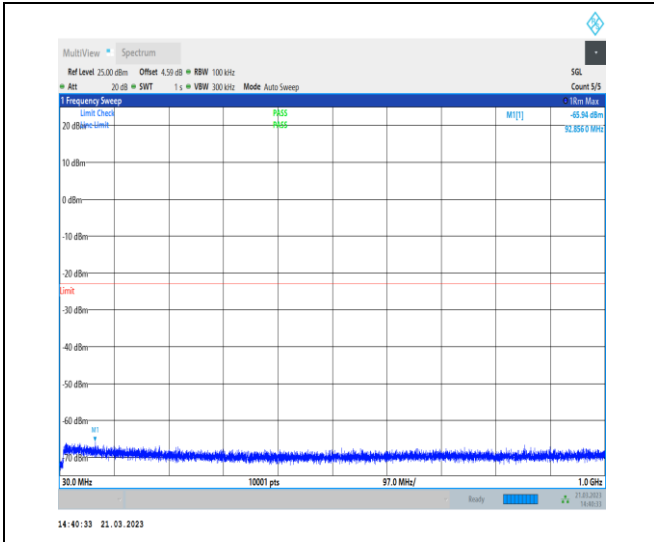
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B_Left-1@0-0.15-30-Ant0-29.86--76.29--33-PASS



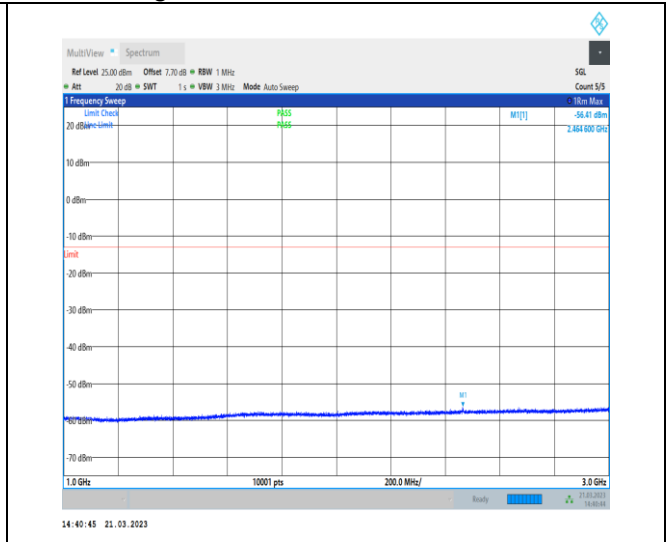
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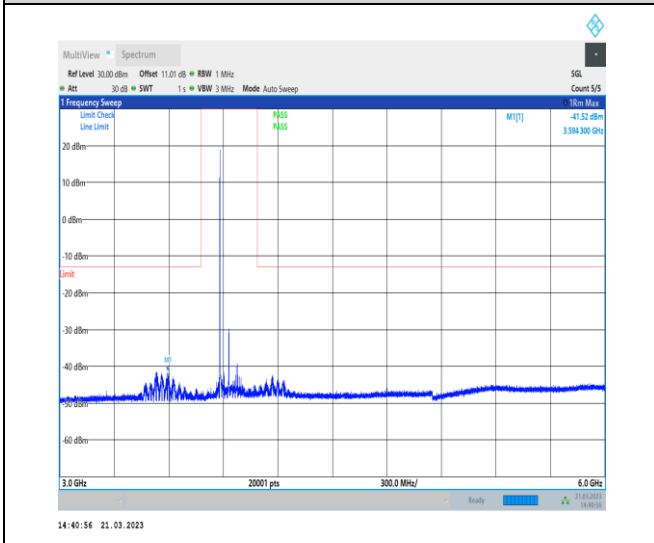
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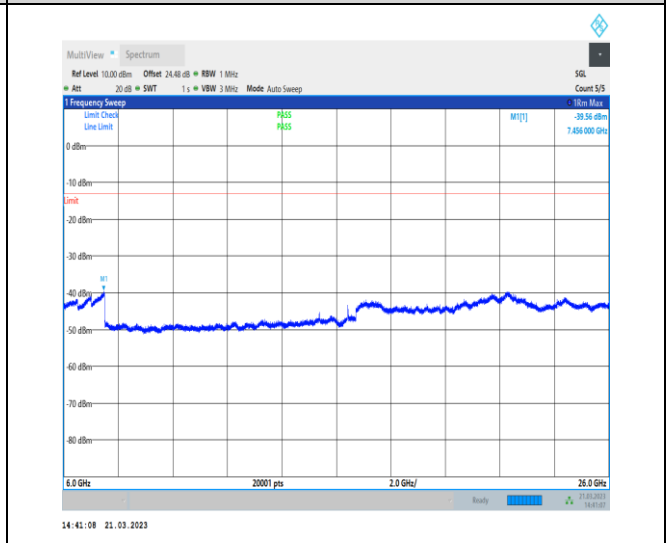
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B_Left-1@0-30-1000-Ant0-92.86--65.94--23-PASS



1-N77-3700-3980-30-100-H-1-DFT-QPSK-Edge_1R
B_Left-1@0-1000-3000-Ant0-2464.60--56.41--13-PA
SS



1-N77-3700-3980-30-100-H-1-DFT-QPSK-Edge_1R
B_Left-1@0-3000-6000-Ant0-3594.30--41.52--13-PA
SS



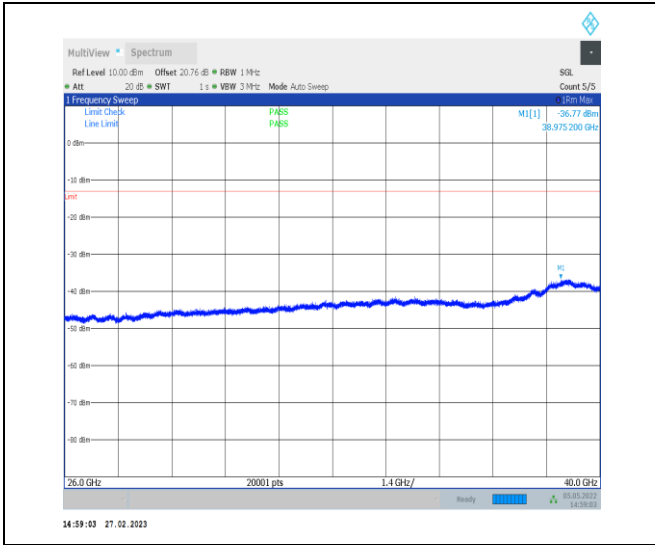
1-N77-3700-3980-30-100-H-1-DFT-QPSK-Edge_1R
B_Left-1@0-6000-26000-Ant0-7456.00--39.56--13-P
ASS



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1-N77-3700-3980-30-100-H-1-DFT-QPSK-Edge_1R
 B_Left-1@0-26000-40000-Ant0-26000.00--45.12--13
 -PASS



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Field Strength of Spurious Radiation

Test Band = SA Band77 _100MHz_3700-3980_ TM1

Test Channel = Low

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6353.75 | 41.98 | -44.12 | 34.52 | -62.87 | -13.00 | 49.87 | 215 | 1 | Horizontal |
| 2 | 7310.1800 | 39.45 | -43.52 | 36.54 | -62.79 | -13.00 | 49.79 | 286 | 134 | Horizontal |
| 3 | 9376 | 36.99 | -39.68 | 38.47 | -59.48 | -13.00 | 46.48 | 293 | 165 | Horizontal |
| 4 | 10965.2700 | 31.60 | -37.70 | 39.10 | -62.27 | -13.00 | 49.27 | 168 | 165 | Horizontal |
| 5 | 14620.3600 | 29.45 | -35.28 | 39.91 | -61.17 | -13.00 | 48.17 | 172 | 0 | Horizontal |
| 6 | 17963.25 | 33.69 | -34.42 | 41.99 | -54.00 | -13.00 | 41.00 | 221 | 50 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5156.1667 | 45.10 | -45.29 | 32.97 | -62.49 | -13.00 | 49.49 | 289 | 168 | Vertical |
| 2 | 6616.25 | 41.97 | -43.99 | 35.47 | -61.81 | -13.00 | 48.81 | 156 | 52 | Vertical |
| 3 | 7310.1800 | 39.75 | -43.52 | 36.54 | -62.49 | -13.00 | 49.49 | 214 | 21 | Vertical |
| 4 | 9611.6667 | 36.44 | -39.07 | 38.43 | -59.46 | -13.00 | 46.46 | 209 | 329 | Vertical |
| 5 | 10965.2700 | 31.81 | -37.70 | 39.10 | -62.06 | -13.00 | 49.06 | 266 | 313 | Vertical |
| 6 | 14620.3600 | 30.23 | -35.28 | 39.91 | -60.39 | -13.00 | 47.39 | 151 | 4 | Vertical |



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Test Band = SA Band77 _100MHz_3700-3980_ TM1

Test Channel = Mid

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6089.5 | 42.13 | -44.07 | 34.16 | -63.04 | -13.00 | 50.04 | 205 | 52 | Horizontal |
| 2 | 7590.1800 | 38.50 | -42.93 | 36.39 | -63.29 | -13.00 | 50.29 | 187 | 182 | Horizontal |
| 3 | 9415.6667 | 36.99 | -39.65 | 38.49 | -59.43 | -13.00 | 46.43 | 142 | 357 | Horizontal |
| 4 | 11835.2700 | 29.28 | -37.00 | 38.79 | -64.19 | -13.00 | 51.19 | 263 | 0 | Horizontal |
| 5 | 15180.3600 | 27.46 | -34.55 | 38.98 | -63.37 | -13.00 | 50.37 | 228 | 0 | Horizontal |
| 6 | 17394.5 | 33.64 | -34.99 | 38.85 | -57.76 | -13.00 | 44.76 | 165 | 166 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5870.75 | 42.47 | -44.50 | 33.88 | -63.40 | -13.00 | 50.40 | 245 | 3 | Vertical |
| 2 | 7590.1800 | 39.17 | -42.93 | 36.39 | -62.62 | -13.00 | 49.62 | 136 | 197 | Vertical |
| 3 | 9084.3333 | 38.30 | -40.42 | 38.26 | -59.13 | -13.00 | 46.13 | 256 | 263 | Vertical |
| 4 | 11835.2700 | 29.30 | -37.00 | 38.79 | -64.17 | -13.00 | 51.17 | 218 | 3 | Vertical |
| 5 | 15180.3600 | 27.31 | -34.55 | 38.98 | -63.52 | -13.00 | 50.52 | 174 | 311 | Vertical |
| 6 | 17956.25 | 33.22 | -34.44 | 41.94 | -54.55 | -13.00 | 41.55 | 126 | 181 | Vertical |



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Test Band = SA Band77 _100MHz_3700-3980_ TM1

Test Channel = High

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5156.1667 | 44.76 | -45.29 | 32.97 | -62.83 | -13.00 | 49.83 | 212 | 266 | Horizontal |
| 2 | 7870.1800 | 38.61 | -42.68 | 36.86 | -62.47 | -13.00 | 49.47 | 287 | 297 | Horizontal |
| 3 | 10231.1667 | 35.25 | -39.05 | 38.82 | -60.24 | -13.00 | 47.24 | 149 | 357 | Horizontal |
| 4 | 11805.2700 | 29.14 | -37.29 | 38.76 | -64.65 | -13.00 | 51.65 | 216 | 0 | Horizontal |
| 5 | 15740.3600 | 26.03 | -32.97 | 38.27 | -63.92 | -13.00 | 50.92 | 203 | 200 | Horizontal |
| 6 | 17915.4167 | 33.59 | -34.59 | 41.65 | -54.61 | -13.00 | 41.61 | 155 | 357 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6438.3333 | 42.79 | -44.02 | 34.78 | -61.72 | -13.00 | 48.72 | 218 | 3 | Vertical |
| 2 | 7870.1800 | 39.63 | -42.68 | 36.86 | -61.45 | -13.00 | 48.45 | 195 | 0 | Vertical |
| 3 | 11225.75 | 33.42 | -37.59 | 39.11 | -60.32 | -13.00 | 47.32 | 163 | 133 | Vertical |
| 4 | 11805.2700 | 29.40 | -37.29 | 38.76 | -64.39 | -13.00 | 51.39 | 233 | 246 | Vertical |
| 5 | 13602.8333 | 31.55 | -35.66 | 40.15 | -59.23 | -13.00 | 46.23 | 284 | 0 | Vertical |
| 6 | 15740.3600 | 26.15 | -32.97 | 38.27 | -63.80 | -13.00 | 50.80 | 152 | 197 | Vertical |



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Report No.: SEWM2311000473RG02

Rev.: 01

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Test Band = SA Band77 _100MHz_ULMIMO 3700-3980_ TM1

Test Channel = Low

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5318.3333 | 42.40 | -44.91 | 32.88 | -64.89 | -13.00 | 51.89 | 241 | 3 | Horizontal |
| 2 | 6794.75 | 42.11 | -43.89 | 35.83 | -61.21 | -13.00 | 48.21 | 165 | 346 | Horizontal |
| 3 | 8695.8333 | 40.39 | -41.51 | 37.91 | -58.48 | -13.00 | 45.48 | 281 | 182 | Horizontal |
| 4 | 10384.5833 | 36.45 | -39.11 | 38.86 | -59.07 | -13.00 | 46.07 | 126 | 266 | Horizontal |
| 5 | 11937.4167 | 33.48 | -36.69 | 38.90 | -59.57 | -13.00 | 46.57 | 281 | 0 | Horizontal |
| 6 | 13910.25 | 33.02 | -35.32 | 40.06 | -57.50 | -13.00 | 44.50 | 196 | 330 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5267.5833 | 42.31 | -44.97 | 32.93 | -64.99 | -13.00 | 51.99 | 247 | 230 | Vertical |
| 2 | 6582.4167 | 42.08 | -44.16 | 35.37 | -61.97 | -13.00 | 48.97 | 142 | 263 | Vertical |
| 3 | 6781.9167 | 41.96 | -43.81 | 35.80 | -61.30 | -13.00 | 48.30 | 136 | 3 | Vertical |
| 4 | 8246.0833 | 40.43 | -42.03 | 37.14 | -59.72 | -13.00 | 46.72 | 215 | 165 | Vertical |
| 5 | 10239.3333 | 36.78 | -39.05 | 38.82 | -58.71 | -13.00 | 45.71 | 189 | 3 | Vertical |
| 6 | 13604 | 33.53 | -35.67 | 40.15 | -57.25 | -13.00 | 44.25 | 192 | 0 | Vertical |



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Member of the SGS Group (SGS SA)

Test Band = SA Band77 _100MHz_ULMIMO 3700-3980_ TM1
Test Channel = Mid

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5423.9167 | 42.80 | -45.08 | 32.83 | -64.72 | -13.00 | 51.72 | 248 | 1 | Horizontal |
| 2 | 7133.0833 | 41.66 | -43.82 | 36.43 | -60.99 | -13.00 | 47.99 | 174 | 356 | Horizontal |
| 3 | 8055.3333 | 39.96 | -41.87 | 37.03 | -60.15 | -13.00 | 47.15 | 166 | 4 | Horizontal |
| 4 | 10713.5833 | 35.69 | -38.21 | 39.15 | -58.63 | -13.00 | 45.63 | 259 | 231 | Horizontal |
| 5 | 12467.6667 | 34.46 | -36.90 | 39.14 | -58.56 | -13.00 | 45.56 | 142 | 70 | Horizontal |
| 6 | 13693.8333 | 34.96 | -36.11 | 40.06 | -56.35 | -13.00 | 43.35 | 136 | 36 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5107.1667 | 43.11 | -45.39 | 32.94 | -64.61 | -13.00 | 51.61 | 211 | 0 | Vertical |
| 2 | 6793.5833 | 42.12 | -43.89 | 35.83 | -61.20 | -13.00 | 48.20 | 142 | 4 | Vertical |
| 3 | 8037.25 | 40.01 | -41.99 | 37.02 | -60.22 | -13.00 | 47.22 | 251 | 102 | Vertical |
| 4 | 9648.4167 | 37.26 | -39.18 | 38.39 | -58.79 | -13.00 | 45.79 | 174 | 35 | Vertical |
| 5 | 12226.1667 | 34.74 | -37.11 | 39.12 | -58.50 | -13.00 | 45.50 | 153 | 0 | Vertical |
| 6 | 14352.4167 | 33.64 | -35.07 | 40.12 | -56.58 | -13.00 | 43.58 | 211 | 52 | Vertical |



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Rev.: 01

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Test Band = SA Band77 _100MHz_ULMIMO 3700-3980_ TM1

Test Channel = High

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5213.9167 | 43.15 | -45.15 | 32.98 | -64.29 | -13.00 | 51.29 | 248 | 356 | Horizontal |
| 2 | 6405.0833 | 41.64 | -43.89 | 34.64 | -62.87 | -13.00 | 49.87 | 136 | 197 | Horizontal |
| 3 | 7180.3333 | 40.87 | -43.45 | 36.55 | -61.29 | -13.00 | 48.29 | 256 | 248 | Horizontal |
| 4 | 8421.0833 | 40.93 | -41.55 | 37.37 | -58.51 | -13.00 | 45.51 | 199 | 0 | Horizontal |
| 5 | 9363.75 | 37.96 | -39.74 | 38.46 | -58.58 | -13.00 | 45.58 | 174 | 50 | Horizontal |
| 6 | 11609 | 34.03 | -36.86 | 38.88 | -59.21 | -13.00 | 46.21 | 150 | 84 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5584.9167 | 42.59 | -44.90 | 33.00 | -64.57 | -13.00 | 51.57 | 253 | 357 | Vertical |
| 2 | 6938.8333 | 41.65 | -43.61 | 36.01 | -61.22 | -13.00 | 48.22 | 145 | 84 | Vertical |
| 3 | 7343.6667 | 41.77 | -43.43 | 36.52 | -60.40 | -13.00 | 47.40 | 166 | 200 | Vertical |
| 4 | 8750.6667 | 39.99 | -41.22 | 38.00 | -58.49 | -13.00 | 45.49 | 291 | 0 | Vertical |
| 5 | 10708.3333 | 36.18 | -38.19 | 39.15 | -58.13 | -13.00 | 45.13 | 148 | 264 | Vertical |
| 6 | 13613.3333 | 33.73 | -35.72 | 40.14 | -57.11 | -13.00 | 44.11 | 173 | 9 | Vertical |



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Member of the SGS Group (SGS SA)

Test Band = NSA 2A_n77A_TM1

Test Channel = Low 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5210.4167 | 42.25 | -45.16 | 32.98 | -65.19 | -13.00 | 52.19 | 129 | 3 | Horizontal |
| 2 | 6981.4167 | 41.48 | -43.33 | 36.06 | -61.05 | -13.00 | 48.05 | 246 | 47 | Horizontal |
| 3 | 8415.25 | 39.19 | -41.55 | 37.36 | -60.26 | -13.00 | 47.26 | 271 | 111 | Horizontal |
| 4 | 11423.5 | 29.93 | -36.99 | 39.08 | -63.23 | -13.00 | 50.23 | 145 | 289 | Horizontal |
| 5 | 13734.6667 | 28.39 | -36.15 | 40.02 | -63.00 | -13.00 | 50.00 | 233 | 258 | Horizontal |
| 6 | 16472.8333 | 28.70 | -33.54 | 37.87 | -62.23 | -13.00 | 49.23 | 164 | 14 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4843.5 | 51.77 | -45.23 | 32.44 | -56.28 | -13.00 | 43.28 | 295 | 49 | Vertical |
| 2 | 7402 | 44.42 | -43.26 | 36.49 | -57.62 | -13.00 | 44.62 | 273 | 49 | Vertical |
| 3 | 9559.1667 | 35.98 | -39.50 | 38.45 | -60.33 | -13.00 | 47.33 | 128 | 80 | Vertical |
| 4 | 11433.4167 | 30.19 | -37.00 | 39.07 | -63.00 | -13.00 | 50.00 | 253 | 323 | Vertical |
| 5 | 13604 | 27.70 | -35.67 | 40.15 | -63.08 | -13.00 | 50.08 | 195 | 32 | Vertical |
| 6 | 16469.9167 | 29.04 | -33.56 | 37.86 | -61.91 | -13.00 | 48.91 | 142 | 360 | Vertical |



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Test Band = NSA 2A_n77A_TM1

Test Channel = Mid 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4844.0833 | 44.29 | -45.23 | 32.44 | -63.76 | -13.00 | 50.76 | 239 | 30 | Horizontal |
| 2 | 6755.0833 | 41.24 | -43.62 | 35.75 | -61.89 | -13.00 | 48.89 | 178 | 47 | Horizontal |
| 3 | 8407.6667 | 39.51 | -41.55 | 37.35 | -59.95 | -13.00 | 46.95 | 241 | 191 | Horizontal |
| 4 | 9569.6667 | 35.68 | -39.38 | 38.45 | -60.51 | -13.00 | 47.51 | 168 | 175 | Horizontal |
| 5 | 13846.0833 | 28.26 | -35.75 | 40.00 | -62.75 | -13.00 | 49.75 | 203 | 224 | Horizontal |
| 6 | 17692 | 28.14 | -33.45 | 40.12 | -60.44 | -13.00 | 47.44 | 149 | 271 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4907.0833 | 43.54 | -45.13 | 32.62 | -64.23 | -13.00 | 51.23 | 289 | 338 | Vertical |
| 2 | 7343.6667 | 42.86 | -43.43 | 36.52 | -59.31 | -13.00 | 46.31 | 301 | 209 | Vertical |
| 3 | 8412.9167 | 39.72 | -41.55 | 37.36 | -59.73 | -13.00 | 46.73 | 241 | 360 | Vertical |
| 4 | 9605.8333 | 34.80 | -39.05 | 38.43 | -61.07 | -13.00 | 48.07 | 215 | 96 | Vertical |
| 5 | 11379.1667 | 29.90 | -37.09 | 39.11 | -63.34 | -13.00 | 50.34 | 186 | 176 | Vertical |
| 6 | 13752.1667 | 28.32 | -36.16 | 40.01 | -63.10 | -13.00 | 50.10 | 134 | 96 | Vertical |



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Report No.: SEWM2311000473RG02

Rev.: 01

Page: 145 of 180

Test Band = NSA 2A_n77A_TM1

Test Channel = High 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4914.0833 | 43.50 | -45.15 | 32.64 | -64.27 | -13.00 | 51.27 | 129 | 166 | Horizontal |
| 2 | 6682.1667 | 40.66 | -43.40 | 35.60 | -62.40 | -13.00 | 49.40 | 247 | 281 | Horizontal |
| 3 | 8333 | 37.04 | -41.82 | 37.25 | -62.80 | -13.00 | 49.80 | 156 | 197 | Horizontal |
| 4 | 9608.1667 | 34.78 | -39.06 | 38.43 | -61.10 | -13.00 | 48.10 | 270 | 360 | Horizontal |
| 5 | 11499.9167 | 27.99 | -37.10 | 39.00 | -65.37 | -13.00 | 52.37 | 136 | 214 | Horizontal |
| 6 | 13846.6667 | 27.84 | -35.74 | 40.00 | -63.16 | -13.00 | 50.16 | 287 | 332 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4843.5 | 49.33 | -45.23 | 32.44 | -58.72 | -13.00 | 45.72 | 214 | 46 | Vertical |
| 2 | 6100.5833 | 41.84 | -43.99 | 34.17 | -63.25 | -13.00 | 50.25 | 172 | 320 | Vertical |
| 3 | 7656.3333 | 42.61 | -42.95 | 36.50 | -59.10 | -13.00 | 46.10 | 186 | 176 | Vertical |
| 4 | 9006.1667 | 36.04 | -40.70 | 38.20 | -61.71 | -13.00 | 48.71 | 295 | 96 | Vertical |
| 5 | 11330.1667 | 29.84 | -37.43 | 39.11 | -63.74 | -13.00 | 50.74 | 134 | 360 | Vertical |
| 6 | 14322.6667 | 26.77 | -35.54 | 40.14 | -63.89 | -13.00 | 50.89 | 175 | 111 | Vertical |



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Test Band = NSA 5A_n77A_TM1

Test Channel = Low 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4893.6667 | 43.09 | -45.12 | 32.58 | -64.71 | -13.00 | 51.71 | 297 | 360 | Horizontal |
| 2 | 6636.0833 | 40.74 | -43.82 | 35.51 | -62.82 | -13.00 | 49.82 | 148 | 16 | Horizontal |
| 3 | 8425.75 | 37.27 | -41.55 | 37.38 | -62.16 | -13.00 | 49.16 | 263 | 258 | Horizontal |
| 4 | 9484.5 | 33.76 | -40.07 | 38.47 | -63.11 | -13.00 | 50.11 | 184 | 339 | Horizontal |
| 5 | 11327.25 | 27.21 | -37.45 | 39.11 | -66.39 | -13.00 | 53.39 | 256 | 3 | Horizontal |
| 6 | 13839.6667 | 25.35 | -35.81 | 40.00 | -65.72 | -13.00 | 52.72 | 142 | 48 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5312.5 | 43.16 | -44.90 | 32.88 | -64.11 | -13.00 | 51.11 | 219 | 208 | Vertical |
| 2 | 7343.6667 | 40.45 | -43.43 | 36.52 | -61.72 | -13.00 | 48.72 | 256 | 208 | Vertical |
| 3 | 8403 | 37.18 | -41.55 | 37.34 | -62.29 | -13.00 | 49.29 | 234 | 288 | Vertical |
| 4 | 8936.75 | 34.80 | -40.96 | 38.16 | -63.26 | -13.00 | 50.26 | 172 | 338 | Vertical |
| 5 | 11368.0833 | 26.38 | -37.17 | 39.11 | -66.94 | -13.00 | 53.94 | 211 | 61 | Vertical |
| 6 | 14507.5833 | 23.73 | -34.82 | 40.00 | -66.35 | -13.00 | 53.35 | 160 | 239 | Vertical |



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Test Band = NSA 5A_n77A_TM1

Test Channel = Mid 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5695.75 | 41.51 | -44.85 | 33.37 | -65.23 | -13.00 | 52.23 | 259 | 306 | Horizontal |
| 2 | 7007.0833 | 39.73 | -43.27 | 36.10 | -62.70 | -13.00 | 49.70 | 174 | 323 | Horizontal |
| 3 | 8404.1667 | 37.65 | -41.55 | 37.34 | -61.82 | -13.00 | 48.82 | 248 | 360 | Horizontal |
| 4 | 9462.9167 | 33.81 | -39.94 | 38.47 | -62.92 | -13.00 | 49.92 | 193 | 348 | Horizontal |
| 5 | 11394.3333 | 26.27 | -36.99 | 39.11 | -66.87 | -13.00 | 53.87 | 216 | 63 | Horizontal |
| 6 | 13605.1667 | 25.11 | -35.68 | 40.15 | -65.68 | -13.00 | 52.68 | 235 | 337 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6030 | 41.59 | -44.53 | 34.14 | -64.06 | -13.00 | 51.06 | 248 | 32 | Vertical |
| 2 | 7656.3333 | 41.30 | -42.95 | 36.50 | -60.41 | -13.00 | 47.41 | 195 | 177 | Vertical |
| 3 | 8414.0833 | 37.41 | -41.55 | 37.36 | -62.04 | -13.00 | 49.04 | 162 | 194 | Vertical |
| 4 | 9474 | 33.46 | -40.01 | 38.47 | -63.34 | -13.00 | 50.34 | 235 | 80 | Vertical |
| 5 | 11320.25 | 26.85 | -37.50 | 39.11 | -66.80 | -13.00 | 53.80 | 214 | 225 | Vertical |
| 6 | 13838.5 | 25.14 | -35.82 | 39.99 | -65.94 | -13.00 | 52.94 | 127 | 306 | Vertical |



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Test Band = NSA 5A_n77A_TM1

Test Channel = High 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4905.3333 | 43.18 | -45.12 | 32.61 | -64.59 | -13.00 | 51.59 | 277 | 338 | Horizontal |
| 2 | 6739.9167 | 40.31 | -43.52 | 35.72 | -62.75 | -13.00 | 49.75 | 185 | 259 | Horizontal |
| 3 | 8403.5833 | 37.24 | -41.55 | 37.34 | -62.23 | -13.00 | 49.23 | 162 | 17 | Horizontal |
| 4 | 9460 | 33.56 | -39.92 | 38.48 | -63.15 | -13.00 | 50.15 | 135 | 259 | Horizontal |
| 5 | 12096.6667 | 24.94 | -37.16 | 39.05 | -68.43 | -13.00 | 55.43 | 248 | 31 | Horizontal |
| 6 | 13882.8333 | 24.68 | -35.40 | 40.03 | -65.95 | -13.00 | 52.95 | 175 | 356 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5312.5 | 42.24 | -44.90 | 32.88 | -65.03 | -13.00 | 52.03 | 291 | 194 | Vertical |
| 2 | 7656.3333 | 40.08 | -42.95 | 36.50 | -61.63 | -13.00 | 48.63 | 183 | 177 | Vertical |
| 3 | 9478.0833 | 33.46 | -40.03 | 38.47 | -63.36 | -13.00 | 50.36 | 264 | 258 | Vertical |
| 4 | 11379.75 | 26.52 | -37.09 | 39.11 | -66.72 | -13.00 | 53.72 | 187 | 273 | Vertical |
| 5 | 13906.1667 | 24.25 | -35.29 | 40.06 | -66.24 | -13.00 | 53.24 | 192 | 289 | Vertical |
| 6 | 16457.6667 | 26.73 | -33.64 | 37.84 | -64.33 | -13.00 | 51.33 | 213 | 359 | Vertical |



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Report No.: SEWM2311000473RG02
 Rev.: 01
 Page: 149 of 180

Test Band = NSA 7A_n77A_TM1
 Test Channel = Low 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5472.9167 | 41.66 | -44.97 | 32.88 | -65.69 | -13.00 | 52.69 | 271 | 323 | Horizontal |
| 2 | 6729.4167 | 40.05 | -43.44 | 35.70 | -62.95 | -13.00 | 49.95 | 185 | 258 | Horizontal |
| 3 | 7907.75 | 36.62 | -42.78 | 36.90 | -64.52 | -13.00 | 51.52 | 263 | 226 | Horizontal |
| 4 | 9425.5833 | 33.27 | -39.71 | 38.48 | -63.22 | -13.00 | 50.22 | 243 | 349 | Horizontal |
| 5 | 11317.3333 | 26.66 | -37.52 | 39.11 | -67.01 | -13.00 | 54.01 | 155 | 194 | Horizontal |
| 6 | 13900.9167 | 24.51 | -35.25 | 40.05 | -65.95 | -13.00 | 52.95 | 134 | 274 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6040.5 | 41.48 | -44.45 | 34.14 | -64.08 | -13.00 | 51.08 | 214 | 258 | Vertical |
| 2 | 7656.3333 | 40.61 | -42.95 | 36.50 | -61.10 | -13.00 | 48.10 | 169 | 177 | Vertical |
| 3 | 9423.25 | 33.27 | -39.69 | 38.48 | -63.20 | -13.00 | 50.20 | 285 | 258 | Vertical |
| 4 | 11330.1667 | 26.58 | -37.43 | 39.11 | -67.00 | -13.00 | 54.00 | 135 | 112 | Vertical |
| 5 | 13850.75 | 25.10 | -35.70 | 40.01 | -65.86 | -13.00 | 52.86 | 247 | 338 | Vertical |
| 6 | 17223.5833 | 27.41 | -35.25 | 38.64 | -64.46 | -13.00 | 51.46 | 158 | 272 | Vertical |



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Test Band = NSA 7A_n77A_TM1

Test Channel = Mid 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4843.5 | 43.43 | -45.23 | 32.44 | -64.62 | -13.00 | 51.62 | 159 | 30 | Horizontal |
| 2 | 6425.5 | 41.10 | -43.97 | 34.72 | -63.41 | -13.00 | 50.41 | 248 | 142 | Horizontal |
| 3 | 8414.6667 | 37.53 | -41.55 | 37.36 | -61.92 | -13.00 | 48.92 | 163 | 360 | Horizontal |
| 4 | 9560.3333 | 33.39 | -39.48 | 38.45 | -62.90 | -13.00 | 49.90 | 284 | 358 | Horizontal |
| 5 | 11383.25 | 26.50 | -37.07 | 39.11 | -66.72 | -13.00 | 53.72 | 117 | 225 | Horizontal |
| 6 | 13833.25 | 25.88 | -35.87 | 39.99 | -65.26 | -13.00 | 52.26 | 185 | 62 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5048.8333 | 42.45 | -45.38 | 32.91 | -65.29 | -13.00 | 52.29 | 234 | 360 | Vertical |
| 2 | 5981 | 41.64 | -44.70 | 34.09 | -64.23 | -13.00 | 51.23 | 189 | 294 | Vertical |
| 3 | 7187.3333 | 39.68 | -43.39 | 36.57 | -62.40 | -13.00 | 49.40 | 265 | 196 | Vertical |
| 4 | 7656.3333 | 40.77 | -42.95 | 36.50 | -60.94 | -13.00 | 47.94 | 155 | 180 | Vertical |
| 5 | 9481.5833 | 34.15 | -40.06 | 38.47 | -62.70 | -13.00 | 49.70 | 142 | 360 | Vertical |
| 6 | 11390.25 | 27.22 | -37.02 | 39.11 | -65.95 | -13.00 | 52.95 | 276 | 261 | Vertical |



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Report No.: SEWM2311000473RG02

Rev.: 01

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Test Band = NSA 7A_n77A_TM1

Test Channel = High 3700-3980

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4940.3333 | 43.33 | -45.21 | 32.71 | -64.43 | -13.00 | 51.43 | 278 | 129 | Horizontal |
| 2 | 5985.6667 | 42.25 | -44.72 | 34.10 | -63.62 | -13.00 | 50.62 | 149 | 144 | Horizontal |
| 3 | 7032.75 | 40.23 | -43.49 | 36.17 | -62.36 | -13.00 | 49.36 | 250 | 63 | Horizontal |
| 4 | 8420.5 | 38.07 | -41.55 | 37.37 | -61.37 | -13.00 | 48.37 | 163 | 289 | Horizontal |
| 5 | 9467.5833 | 33.91 | -39.97 | 38.47 | -62.85 | -13.00 | 49.85 | 284 | 97 | Horizontal |
| 6 | 13858.9167 | 25.24 | -35.63 | 40.01 | -65.63 | -13.00 | 52.63 | 203 | 356 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4926.3333 | 43.11 | -45.18 | 32.67 | -64.65 | -13.00 | 51.65 | 216 | 210 | Vertical |
| 2 | 6730 | 40.23 | -43.45 | 35.70 | -62.78 | -13.00 | 49.78 | 239 | 94 | Vertical |
| 3 | 8418.1667 | 37.22 | -41.55 | 37.37 | -62.22 | -13.00 | 49.22 | 287 | 359 | Vertical |
| 4 | 9528.25 | 33.99 | -39.85 | 38.46 | -62.66 | -13.00 | 49.66 | 142 | 227 | Vertical |
| 5 | 11251.4167 | 27.60 | -37.61 | 39.11 | -66.16 | -13.00 | 53.16 | 156 | 160 | Vertical |
| 6 | 16380.6667 | 27.53 | -34.04 | 37.71 | -64.06 | -13.00 | 51.06 | 230 | 359 | Vertical |



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Member of the SGS Group (SGS SA)

Test Band = NR CA 2A_n77A 3700-3980_ TM1
Test Channel = Low

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6505.4167 | 41.74 | -44.26 | 35.05 | -62.73 | -13.00 | 49.73 | 218 | 124 | Horizontal |
| 2 | 7458.5833 | 41.14 | -43.10 | 36.46 | -60.76 | -13.00 | 47.76 | 142 | 1 | Horizontal |
| 3 | 9592.4167 | 35.92 | -39.12 | 38.44 | -60.01 | -13.00 | 47.01 | 136 | 140 | Horizontal |
| 4 | 11141.1667 | 32.97 | -37.62 | 39.10 | -60.81 | -13.00 | 47.81 | 145 | 243 | Horizontal |
| 5 | 13906.1667 | 29.52 | -35.29 | 40.06 | -60.97 | -13.00 | 47.97 | 251 | 207 | Horizontal |
| 6 | 14445.75 | 29.06 | -34.53 | 40.05 | -60.68 | -13.00 | 47.68 | 188 | 0 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4843.5 | 47.79 | -45.23 | 32.44 | -60.26 | -13.00 | 47.26 | 211 | 181 | Vertical |
| 2 | 5671.25 | 48.16 | -44.86 | 33.28 | -58.68 | -13.00 | 45.68 | 154 | 2 | Vertical |
| 3 | 7343.6667 | 43.27 | -43.43 | 36.52 | -58.90 | -13.00 | 45.90 | 136 | 164 | Vertical |
| 4 | 8406.5 | 39.76 | -41.55 | 37.34 | -59.71 | -13.00 | 46.71 | 259 | 130 | Vertical |
| 5 | 9575.5 | 35.89 | -39.31 | 38.45 | -60.23 | -13.00 | 47.23 | 188 | 214 | Vertical |
| 6 | 12836.3333 | 30.26 | -36.85 | 39.67 | -62.19 | -13.00 | 49.19 | 174 | 84 | Vertical |



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Test Band = NR CA 2A_n77A 3700-3980_TM1

Test Channel = Mid

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4843.5 | 44.90 | -45.23 | 32.44 | -63.15 | -13.00 | 50.15 | 211 | 296 | Horizontal |
| 2 | 5671.8333 | 46.66 | -44.86 | 33.28 | -60.18 | -13.00 | 47.18 | 148 | 84 | Horizontal |
| 3 | 7669.1667 | 40.64 | -42.95 | 36.52 | -61.05 | -13.00 | 48.05 | 185 | 67 | Horizontal |
| 4 | 8402.4167 | 39.74 | -41.55 | 37.34 | -59.73 | -13.00 | 46.73 | 196 | 296 | Horizontal |
| 5 | 10496 | 33.83 | -38.60 | 38.96 | -61.08 | -13.00 | 48.08 | 251 | 231 | Horizontal |
| 6 | 12223.25 | 30.83 | -37.11 | 39.12 | -62.42 | -13.00 | 49.42 | 142 | 148 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5671.8333 | 50.00 | -44.86 | 33.28 | -56.84 | -13.00 | 43.84 | 211 | 0 | Vertical |
| 2 | 6655.9167 | 41.90 | -43.64 | 35.55 | -61.44 | -13.00 | 48.44 | 196 | 99 | Vertical |
| 3 | 7343.6667 | 43.42 | -43.43 | 36.52 | -58.75 | -13.00 | 45.75 | 154 | 164 | Vertical |
| 4 | 8417 | 39.31 | -41.55 | 37.37 | -60.13 | -13.00 | 47.13 | 184 | 164 | Vertical |
| 5 | 10122.0833 | 34.75 | -39.06 | 38.69 | -60.89 | -13.00 | 47.89 | 111 | 68 | Vertical |
| 6 | 13605.1667 | 29.45 | -35.68 | 40.15 | -61.34 | -13.00 | 48.34 | 136 | 0 | Vertical |



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Test Band = NR CA 2A_n77A 3700-3980_TM1

Test Channel = High

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4917 | 43.56 | -45.15 | 32.65 | -64.20 | -13.00 | 51.20 | 215 | 312 | Horizontal |
| 2 | 7165.1667 | 40.82 | -43.57 | 36.51 | -61.50 | -13.00 | 48.50 | 145 | 329 | Horizontal |
| 3 | 7439.3333 | 41.28 | -43.16 | 36.47 | -60.67 | -13.00 | 47.67 | 188 | 182 | Horizontal |
| 4 | 8594.9167 | 39.35 | -41.41 | 37.74 | -59.58 | -13.00 | 46.58 | 169 | 84 | Horizontal |
| 5 | 10546.75 | 35.46 | -38.63 | 39.01 | -59.42 | -13.00 | 46.42 | 122 | 357 | Horizontal |
| 6 | 14768.3333 | 32.01 | -35.00 | 39.70 | -58.55 | -13.00 | 45.55 | 236 | 197 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5233.1667 | 43.16 | -45.09 | 32.96 | -64.23 | -13.00 | 51.23 | 218 | 246 | Vertical |
| 2 | 6666.4167 | 41.49 | -43.54 | 35.57 | -61.74 | -13.00 | 48.74 | 174 | 230 | Vertical |
| 3 | 7343.6667 | 43.76 | -43.43 | 36.52 | -58.41 | -13.00 | 45.41 | 169 | 165 | Vertical |
| 4 | 8376.75 | 40.13 | -41.65 | 37.30 | -59.47 | -13.00 | 46.47 | 153 | 261 | Vertical |
| 5 | 10338.5 | 36.04 | -39.06 | 38.84 | -59.43 | -13.00 | 46.43 | 251 | 66 | Vertical |
| 6 | 10338.5 | 36.04 | -39.06 | 38.84 | -59.43 | -13.00 | 46.43 | 145 | 66 | Vertical |



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Test Band = NR CA 5A_n77A 3700-3980_TM1

Test Channel = Low

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5547 | 41.89 | -44.91 | 32.96 | -65.31 | -13.00 | 52.31 | 215 | 329 | Horizontal |
| 2 | 6804.6667 | 40.93 | -43.93 | 35.85 | -62.41 | -13.00 | 49.41 | 144 | 54 | Horizontal |
| 3 | 8427.5 | 36.86 | -41.55 | 37.39 | -62.56 | -13.00 | 49.56 | 136 | 282 | Horizontal |
| 4 | 9472.8333 | 33.86 | -40.00 | 38.47 | -62.93 | -13.00 | 49.93 | 256 | 250 | Horizontal |
| 5 | 12796.0833 | 25.90 | -36.73 | 39.62 | -66.47 | -13.00 | 53.47 | 291 | 215 | Horizontal |
| 6 | 13882.25 | 25.96 | -35.41 | 40.03 | -64.67 | -13.00 | 51.67 | 148 | 233 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 4843.5 | 49.10 | -45.23 | 32.44 | -58.95 | -13.00 | 45.95 | 126 | 54 | Vertical |
| 2 | 5956.5 | 41.35 | -44.63 | 34.05 | -64.49 | -13.00 | 51.49 | 254 | 280 | Vertical |
| 3 | 7343.6667 | 39.07 | -43.43 | 36.52 | -63.10 | -13.00 | 50.10 | 148 | 166 | Vertical |
| 4 | 9415.0833 | 33.41 | -39.64 | 38.49 | -63.01 | -13.00 | 50.01 | 196 | 0 | Vertical |
| 5 | 10466.8333 | 28.44 | -38.76 | 38.93 | -66.66 | -13.00 | 53.66 | 155 | 0 | Vertical |
| 6 | 13797.6667 | 25.94 | -36.18 | 39.96 | -65.54 | -13.00 | 52.54 | 133 | 311 | Vertical |



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Test Band = NR CA 5A_n77A 3700-3980_TM1

Test Channel = Mid

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5551.6667 | 41.90 | -44.90 | 32.97 | -65.30 | -13.00 | 52.30 | 248 | 103 | Horizontal |
| 2 | 6991.9167 | 39.38 | -43.26 | 36.07 | -63.07 | -13.00 | 50.07 | 185 | 54 | Horizontal |
| 3 | 8464.25 | 36.27 | -41.55 | 37.46 | -63.08 | -13.00 | 50.08 | 174 | 199 | Horizontal |
| 4 | 10570.6667 | 27.74 | -38.66 | 39.03 | -67.15 | -13.00 | 54.15 | 136 | 0 | Horizontal |
| 5 | 12796.0833 | 26.10 | -36.73 | 39.62 | -66.27 | -13.00 | 53.27 | 256 | 232 | Horizontal |
| 6 | 15411.1667 | 24.30 | -33.95 | 38.69 | -66.22 | -13.00 | 53.22 | 219 | 168 | Horizontal |

| Final Data List | | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5486.3333 | 42.10 | -44.94 | 32.89 | -65.21 | -13.00 | 52.21 | 174 | 4 | Vertical |
| 2 | 6700.25 | 39.87 | -43.24 | 35.64 | -62.99 | -13.00 | 49.99 | 125 | 40 | Vertical |
| 3 | 7969 | 37.10 | -42.42 | 36.97 | -63.61 | -13.00 | 50.61 | 136 | 183 | Vertical |
| 4 | 9556.8333 | 33.17 | -39.52 | 38.45 | -63.16 | -13.00 | 50.16 | 256 | 249 | Vertical |
| 5 | 11324.9167 | 27.72 | -37.47 | 39.11 | -65.90 | -13.00 | 52.90 | 211 | 87 | Vertical |
| 6 | 13759.1667 | 25.80 | -36.16 | 40.00 | -65.62 | -13.00 | 52.62 | 149 | 357 | Vertical |



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