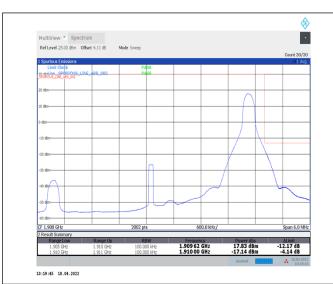


Report No.: SEWA2204000008RG02

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Rev.: 01 Page: 46 of 63

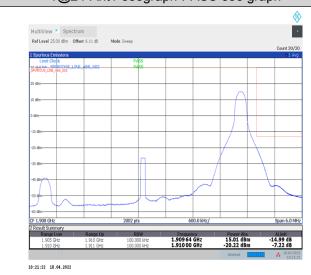


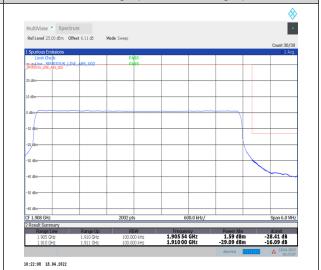
MultiView Spectrum

Ref Level 25.00 dBm Offset 6.11 dB ٠ CF 1.908 GHz 600.0 kHz/ 2002 pt Span 6.0 MH 1.906 08 GHz 1.910 00 GHz 4.27 dBm -23.45 dBm -25.73 dB -10.45 dB 10:20:34 18.04.2022

1-N2--15-5-H-2-DFT-PI2BPSK-Edge 1RB Right-1@24-Ant1-seegraph-PASS-see graph

1-N2--15-5-H-3-DFT-PI2BPSK-Outer Full-25@0-Ant1-seegraph-PASS-see graph





1-N2--15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant1-seegraph-PASS-see graph

1-N2--15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1seegraph-PASS-see graph



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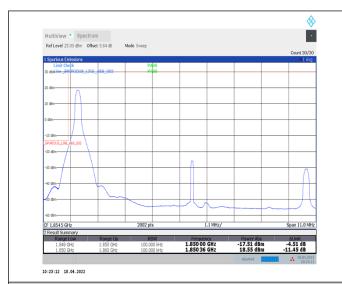
Attention: To check the authenticity of testing finspection report & certificate, please contact us at telphone: (86-755) 8307 1443,

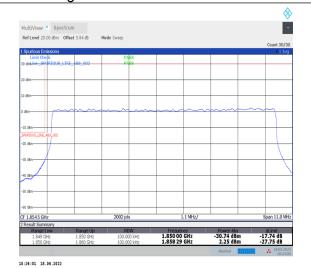
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Report No.: SEWA2204000008RG02

Rev.: 01 Page: 47 of 63

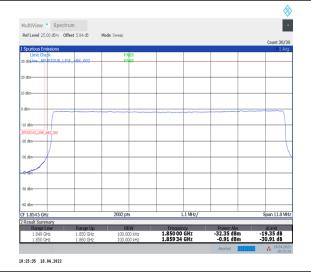




1-N2--15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph

1-N2--15-10-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-seegraph-PASS-see graph





1-N2--15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph

1-N2--15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-seegraph-PASS-see graph

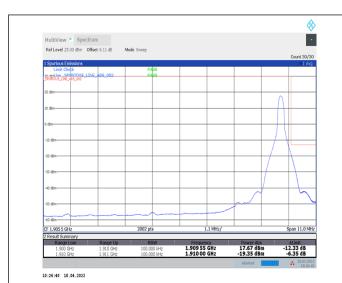


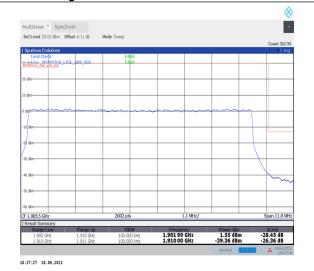
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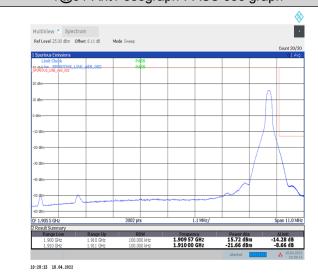
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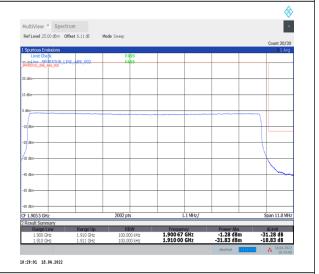




1-N2--15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant1-seegraph-PASS-see graph

1-N2--15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-seegraph-PASS-see graph





1-N2--15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant1-seegraph-PASS-see graph

1-N2--15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-seegraph-PASS-see graph



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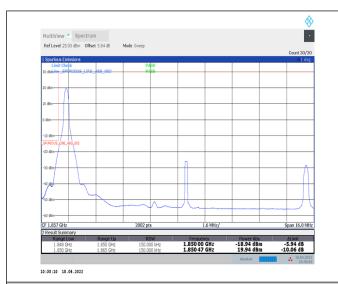
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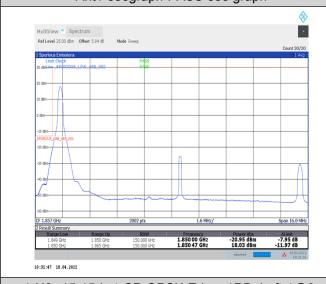
Rev.: 01 Page: 49 of 63

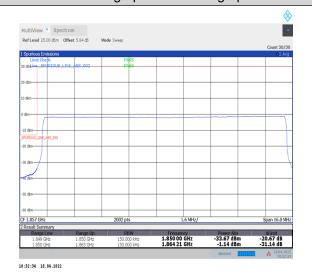




1-N2--15-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph

1-N2--15-15-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-seegraph-PASS-see graph





1-N2--15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph

1-N2--15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-seegraph-PASS-see graph



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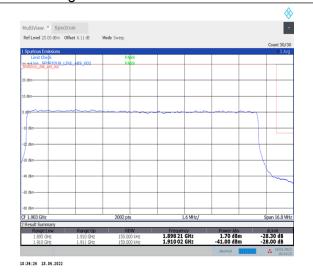
or email: <u>CN.Doceneck@sgs.com</u> Suburd No. Brait, No. 1, Runsheng Rost, Jozbu Industral Park, Subou Area, China (Jángsu) Pict Free Trade Zone 215000 中国 - 苏州・中国(江苏)自由贸易试验区苏州 | 上の国区河胜路1号的6号 | 房南部 - 鄭線: 215000



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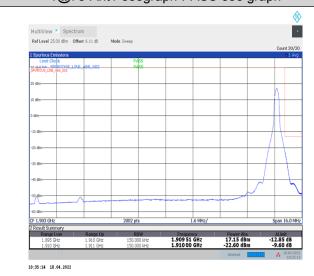
Rev.: 01 Page: 50 of 63

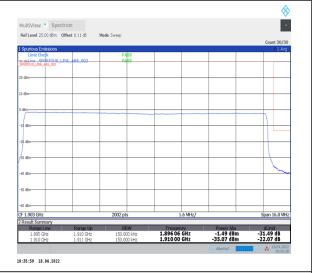




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1-N2--15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-seegraph-PASS-see graph





1-N2--15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant1-seegraph-PASS-see graph

1-N2--15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-seegraph-PASS-see graph

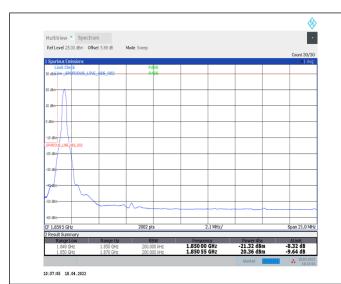


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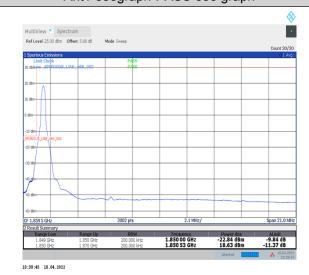
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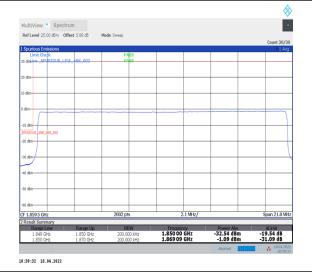
Rev.: 01 Page: 51 of 63



1-N2--15-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph

1-N2--15-20-L-3-DFT-PI2BPSK-Outer_Full- 100@0-Ant1-seegraph-PASS-see graph





1-N2--15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph

1-N2--15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1-seegraph-PASS-see graph



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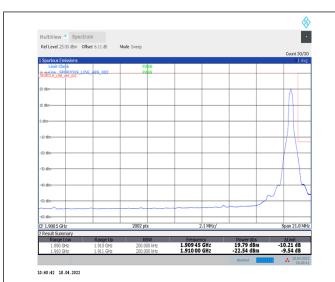


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Rev.: 01 Page: 52 of 63

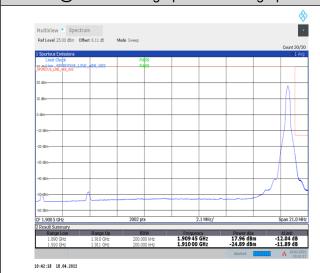


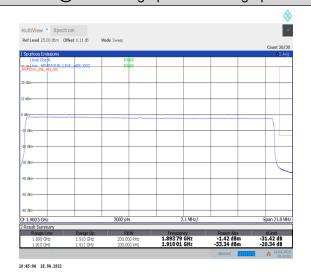
MultiView Spectrum

Ref Level 25.00 dBm Offset 6.11 dB CF 1.900 5 GHz 2002 pts 2.1 MHz/ Span 21.0 MHz 1.890 93 GHz 1.910 01 GHz 1.78 dBm -40.44 dBm -28.22 dB -27.44 dB 10:41:30 18.04.2022

1-N2--15-20-H-2-DFT-PI2BPSK-Edge 1RB Right-1@105-Ant1-seegraph-PASS-see graph

1-N2--15-20-H-3-DFT-PI2BPSK-Outer Full-100@0-Ant1-seegraph-PASS-see graph





1-N2--15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-seegraph-PASS-see graph

1-N2--15-20-H-6-CP-QPSK-Outer Full-106@0-Ant1-seegraph-PASS-see graph



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www.sasaroup.com.cn sgs.china@sgs.com

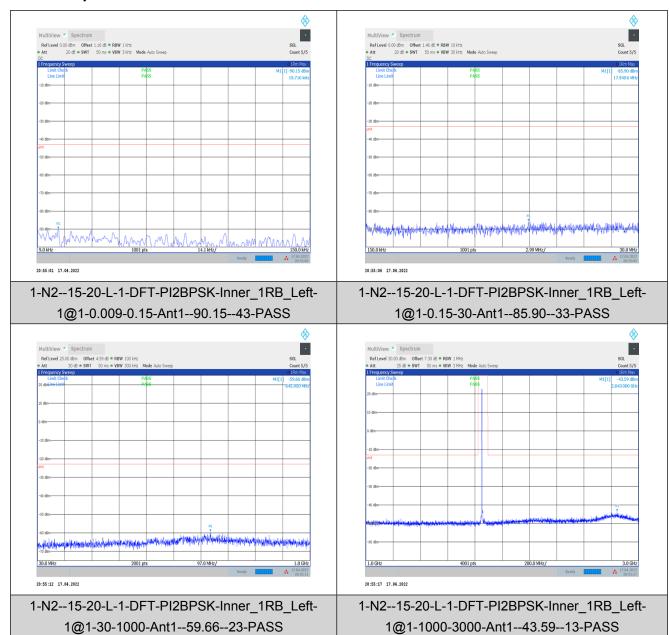


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Rev.: 01 Page: 53 of 63

Conducted Spurious Emission for SA

Test Graphs





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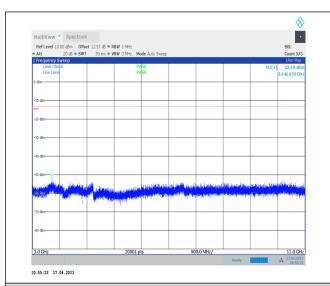
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or email: CN_Doccheck@egg.com | Sudn dhk,6 Fixth (b, Flansher) Road, Subnu Indastai Park, Suzhou Area, Chira (Jangsu) Pkd Free Trade Zone 215000 中国・苏州・中国(江苏)自由贸易は強区苏州上区苏州工业国区到胜路(号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000008RG02

Rev.: 01 Page: 54 of 63



Multiview * Spectrum

Ref Level 10.00 dm Officet 18.55 db * Rew 1 Mrtz

*Att 20.0 * SWT 50 ms * Vew 3 Mrtz Mode Auto Sweep

Count 5/5

1Froquency Sweep

Limit Lens

PASS

M1[1] -4.49 dem

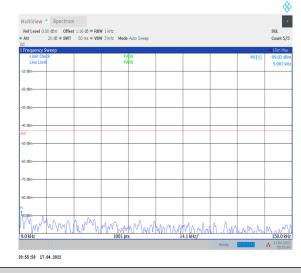
10.579 800 GHz

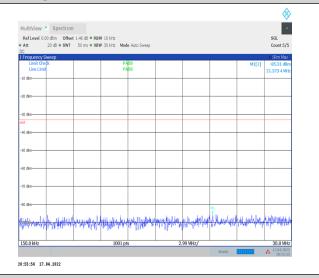
10.00 dm

10

1-N2--15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1--53.19--13-PASS

1-N2--15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant1--44.98--13-PASS





1-N2--15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1--89.02--43-PASS

1-N2--15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1--85.31--33-PASS



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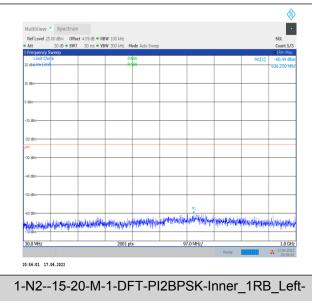
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Report No.: SEWA2204000008RG02

Rev.: 01 Page: 55 of 63

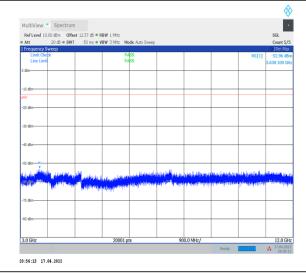


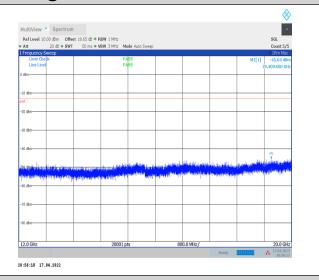
٠
 Ref Level
 30.00 dBm
 Offset
 7.30 dB ● RBW 1 MHz

 Att
 35 dB ● SWT
 50 ms ● VBW 3 MHz
 1.0 GH; 20:56:07 17.04.2022

1@1-30-1000-Ant1--60.49--23-PASS

1-N2--15-20-M-1-DFT-PI2BPSK-Inner 1RB Left-1@1-1000-3000-Ant1--43.94--13-PASS





1-N2--15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1--52.96--13-PASS

1-N2--15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant1--45.64--13-PASS

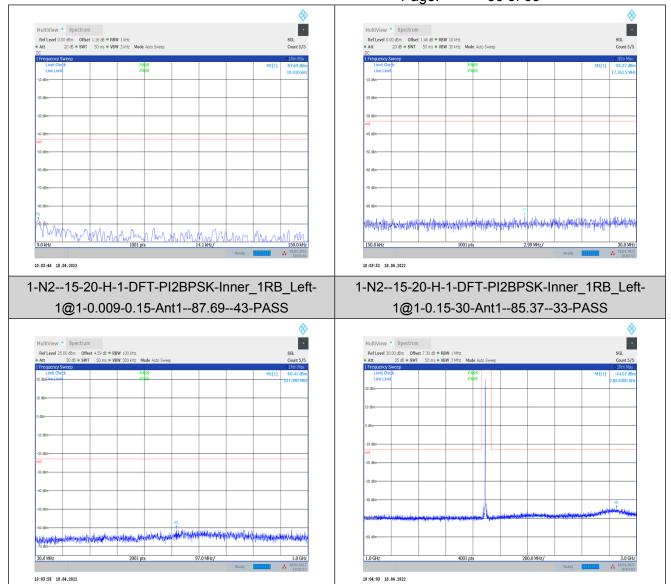


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Report No.: SEWA2204000008RG02

Rev.: 01 Page: 56 of 63





1-N2--15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-

1@1-30-1000-Ant1--60.41--23-PASS

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t (86–512) 62992980 www.sgsgroup.com.cn t (86–512) 62992980 sgs.china@sgs.com

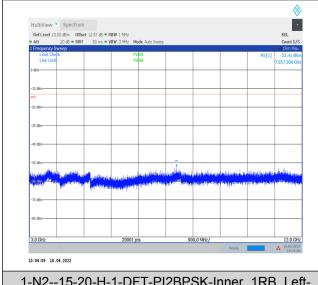
1-N2--15-20-H-1-DFT-PI2BPSK-Inner 1RB Left-

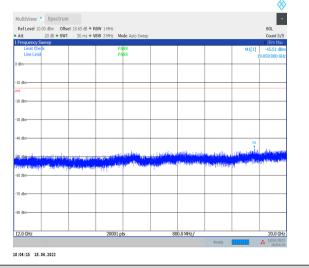
1@1-1000-3000-Ant1--44.57--13-PASS



Report No.: SEWA2204000008RG02

Rev.: 01 Page: 57 of 63





1-N2--15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1--52.41--13-PASS

1-N2--15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant1--45.51--13-PASS



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 58 of 63

Field Strength of Spurious Radiation

Test Band = SA Band 2_ TM1
Test Channel = Low Channel

| Final | Final Data List | | | | | | | | | | | |
|-------|-----------------|---------|---------|--------|--------|--------|--------|-------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | Level | Limit | Margin | Height | Angle | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 3702.18 | 48.46 | -111.07 | -62.61 | -13.00 | 49.61 | 263 | 296 | Horizontal | | | |
| 2 | 5553.27 | 48.80 | -106.36 | -57.56 | -13.00 | 44.56 | 251 | 148 | Horizontal | | | |
| 3 | 7404.36 | 47.09 | -100.78 | -53.69 | -13.00 | 40.69 | 174 | 343 | Horizontal | | | |
| 4 | 9255.45 | 47.05 | -95.08 | -48.03 | -13.00 | 35.03 | 186 | 3 | Horizontal | | | |
| 5 | 11106.54 | 42.25 | -91.12 | -48.87 | -13.00 | 35.87 | 264 | 360 | Horizontal | | | |
| 6 | 12957.63 | 43.43 | -90.60 | -47.17 | -13.00 | 34.17 | 147 | 360 | Horizontal | | | |

| Final Data List | | | | | | | | | | |
|-----------------|-----------|---------|---------|--------|--------|--------|--------|-------|-----------|--|
| NO | Frequency | Reading | Factor | Level | Limit | Margin | Height | Angle | Dolority. | |
| NO. | [MHz] | [dBµV] | [dB] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | |
| 1 | 3702.18 | 48.03 | -111.07 | -63.04 | -13.00 | 50.04 | 263 | 344 | Vertical | |
| 2 | 5553.27 | 50.44 | -106.36 | -55.92 | -13.00 | 42.92 | 251 | 147 | Vertical | |
| 3 | 7404.36 | 48.04 | -100.78 | -52.74 | -13.00 | 39.74 | 174 | 163 | Vertical | |
| 4 | 9255.45 | 46.90 | -95.08 | -48.18 | -13.00 | 35.18 | 186 | 96 | Vertical | |
| 5 | 11106.54 | 41.71 | -91.12 | -49.41 | -13.00 | 36.41 | 264 | 32 | Vertical | |
| 6 | 12957.63 | 43.76 | -90.60 | -46.84 | -13.00 | 33.84 | 244 | 263 | Vertical | |





Report No.: SEWA2204000008RG02

Rev.: 01 Page: 59 of 63

Test Band = SA Band 2_ TM1 Test Channel = Mid Channel

| Final Data List | | | | | | | | | | | |
|-----------------|-----------|---------|---------|--------|--------|---------------|------|-------|------------|--|--|
| NO. | Frequency | Reading | Factor | Level | Limit | Margin Height | | Angle | Dolority | | |
| | [MHz] | [dBµV] | [dB] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | |
| 1 | 3742.18 | 47.66 | -110.86 | -63.20 | -13.00 | 50.20 | 263 | 15 | Horizontal | | |
| 2 | 5613.27 | 48.54 | -106.14 | -57.60 | -13.00 | 44.60 | 251 | 113 | Horizontal | | |
| 3 | 7484.36 | 47.52 | -100.43 | -52.91 | -13.00 | 39.91 | 174 | 3 | Horizontal | | |
| 4 | 9355.45 | 47.52 | -94.96 | -47.44 | -13.00 | 34.44 | 186 | 261 | Horizontal | | |
| 5 | 11226.54 | 43.27 | -90.95 | -47.68 | -13.00 | 34.68 | 264 | 352 | Horizontal | | |
| 6 | 13097.63 | 42.74 | -90.07 | -47.33 | -13.00 | 34.33 | 244 | 64 | Horizontal | | |

| Final | Final Data List | | | | | | | | | | | |
|-------|-----------------|---------|---------|--------|--------|--------|--------|-------|----------|--|--|--|
| NO. | Frequency | Reading | Factor | Level | Limit | Margin | Height | Angle | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 3741 | 54.53 | -110.87 | -56.34 | -13.00 | 43.34 | 263 | 198 | Vertical | | | |
| 2 | 5613.27 | 50.34 | -106.14 | -55.80 | -13.00 | 42.80 | 251 | 334 | Vertical | | | |
| 3 | 7482 | 54.07 | -100.44 | -46.37 | -13.00 | 33.37 | 214 | 184 | Vertical | | | |
| 4 | 9355.45 | 46.13 | -94.96 | -48.83 | -13.00 | 35.83 | 186 | 360 | Vertical | | | |
| 5 | 11226.54 | 43.47 | -90.95 | -47.48 | -13.00 | 34.48 | 264 | 51 | Vertical | | | |
| 6 | 13097.63 | 43.65 | -90.07 | -46.42 | -13.00 | 33.42 | 244 | 198 | Vertical | | | |





Report No.: SEWA2204000008RG02

Rev.: 01 Page: 60 of 63

Test Band = SA Band 2_ TM1 Test Channel = High Channel

| Final | Final Data List | | | | | | | | | | | |
|-------|-----------------|---------|---------|--------|--------|--------|--------|-------|------------|--|--|--|
| NO. | Frequency | Reading | Factor | Level | Limit | Margin | Height | Angle | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 3782.18 | 49.85 | -110.66 | -60.81 | -13.00 | 47.81 | 263 | 346 | Horizontal | | | |
| 2 | 5673.27 | 50.23 | -105.88 | -55.65 | -13.00 | 42.65 | 254 | 215 | Horizontal | | | |
| 3 | 7564.36 | 49.32 | -100.01 | -50.69 | -13.00 | 37.69 | 175 | 148 | Horizontal | | | |
| 4 | 9455.45 | 45.04 | -94.86 | -49.82 | -13.00 | 36.82 | 263 | 16 | Horizontal | | | |
| 5 | 11346.54 | 43.01 | -91.44 | -48.43 | -13.00 | 35.43 | 254 | 360 | Horizontal | | | |
| 6 | 13237.63 | 43.12 | -90.49 | -47.37 | -13.00 | 34.37 | 177 | 148 | Horizontal | | | |

| Final | Final Data List | | | | | | | | | | | |
|-------|-----------------|--|---------|--------|--------|----------|--------|-------|----------|--|--|--|
| NO | Frequency | Reading | Factor | Level | Limit | Margin | Height | Angle | Dolority | | | |
| NO. | [MHz] | [dBµV] | [dB] | [dBm] | [dBm] | [dB] | [cm] | [°] | Polarity | | | |
| 1 | 3782.18 | 47.60 | -110.66 | -63.06 | -13.00 | 50.06 | 251 | 99 | Vertical | | | |
| 2 | 5673.27 | 49.00 | -105.88 | -56.88 | -13.00 | 43.88 | 174 | 262 | Vertical | | | |
| 3 | 7564.36 | 36 48.17 -100.01 -51.84 -13.00 38.84 254 | | 254 | 116 | Vertical | | | | | | |
| 4 | 9455.45 | 44.18 | -94.86 | -50.68 | -13.00 | 37.68 | 177 | 166 | Vertical | | | |
| 5 | 11346.54 | 42.89 | -91.44 | -48.55 | -13.00 | 35.55 | 198 | 181 | Vertical | | | |
| 6 | 13237.63 | 44.26 | -90.49 | -46.23 | -13.00 | 33.23 | 162 | 262 | Vertical | | | |





Report No.: SEWA2204000008RG02

Rev.: 01

Page: 61 of 63



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 62 of 63

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

| | Voltage | | | | | | | | | | | | |
|------|---------|-----------|-----------------|---------|------------|-------------|-----------------|---------------|-----------------|-------------|--|--|--|
| Band | scs | Bandwidth | Modulation | Channel | RB Config | Voltag e | Temperatur e | Deviation(Hz) | Deviation (ppm) | Verdic t | | | |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | VH | NT | 3.100000 | 0.001649 | PASS | | | |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | VN | NT | 5.300000 | 0.002819 | PASS | | | |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | VL | NT | -0.600000 | -0.000319 | PASS | | | |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | VH | NT | 5.100000 | 0.002713 | PASS | | | |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | VN | NT | 4.100000 | 0.002181 | PASS | | | |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | VL | NT | 2.600000 | 0.001383 | PASS | | | |





Report No.: SEWA2204000008RG02

Rev.: 01 Page: 63 of 63

Frequency Error VS. Temperature

| | | | | | Volta | ge | | | | |
|------|-----|-----------|-----------------|---------|------------|-------------|-----------------|---------------|-----------------|-------------|
| Band | scs | Bandwidth | Modulation | Channel | RB Config | Voltag e | Temperatur e | Deviation(Hz) | Deviation (ppm) | Verdic t |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | -30 | 3.300000 | 0.001755 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | -20 | 0.700000 | 0.000372 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | -10 | 5.500000 | 0.002926 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | M | Outer_Full | NV | 0 | 4.900000 | 0.002606 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | 10 | 3.900000 | 0.002074 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | 20 | 0.000000 | 0.000000 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | 30 | 3.400000 | 0.001809 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | 40 | 3.400000 | 0.001809 | PASS |
| N2 | 15 | 20 | DFT- PI2BPSK | М | Outer_Full | NV | 50 | 1.700000 | 0.000904 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | -30 | 9.000000 | 0.004787 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | -20 | 4.900000 | 0.002606 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | -10 | 3.200000 | 0.001702 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | 0 | 10.600000 | 0.005638 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | 10 | 2.600000 | 0.001383 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | 20 | 4.700000 | 0.002500 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | 30 | 3.300000 | 0.001755 | PASS |
| N2 | 15 | 20 | CP-QPSK | М | Outer_Full | NV | 40 | 2.400000 | 0.001277 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 50 | 4.700000 | 0.002500 | PASS |

The End

