

Scaled data based on original data using  
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P722371

Luminaire Tested: **IFLD-S-SA3B-722-U-76-VI**

Issue Date: 10/26/2023

### Test Information

Test Method: LM-79-2019  
Report Number: P722371  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 10/26/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: IFLD-S-SA3B-722-U-76-VI  
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema  
7x6 Flood distribution lens with Visor  
Light Source: (48) 2200K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

### Summary

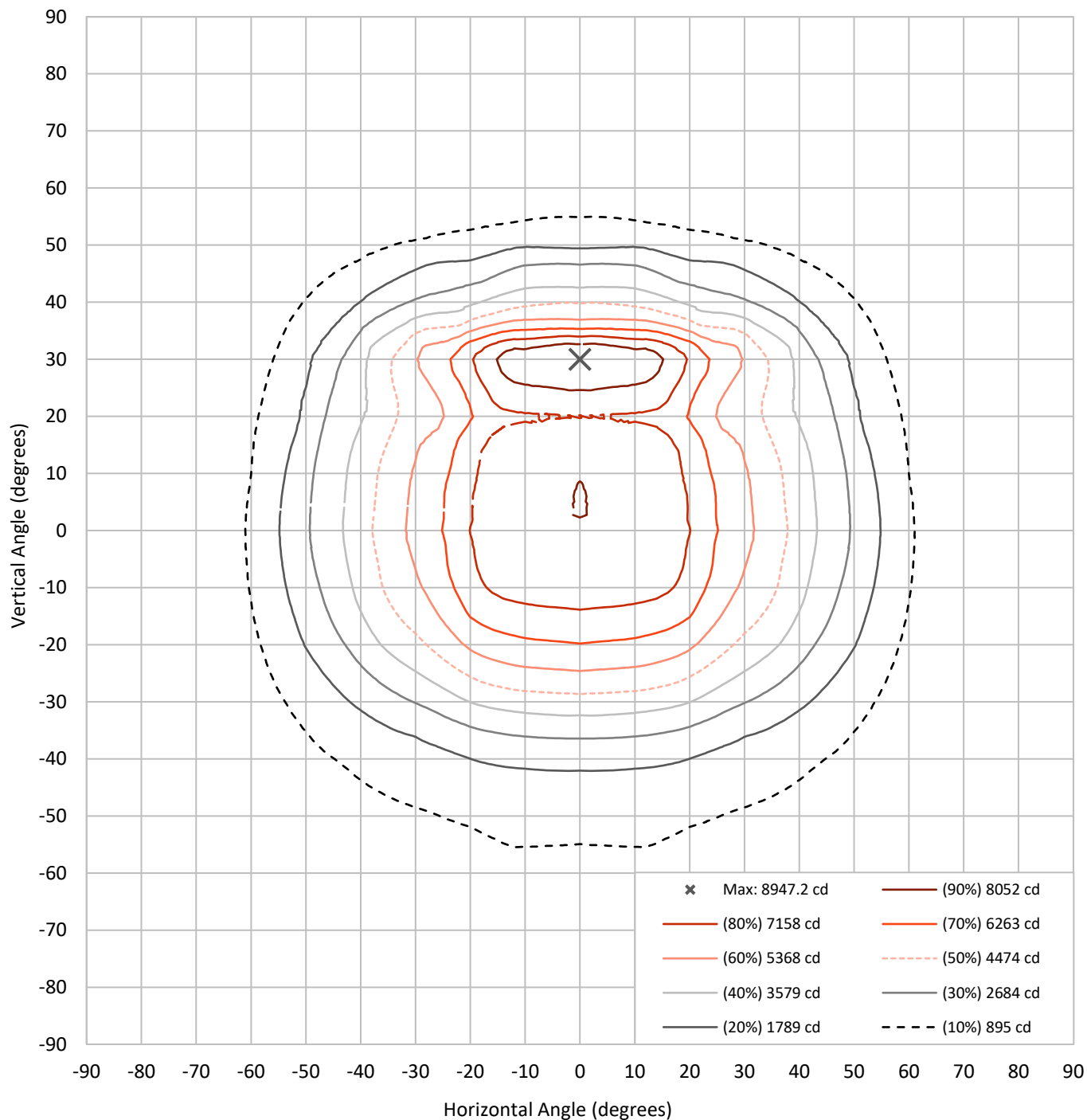
|                                   |                                        |                      |                   |
|-----------------------------------|----------------------------------------|----------------------|-------------------|
| Lumens per Lamp:                  | N/A                                    | NEMA Type:           | 6H x 6V           |
| Luminaire Lumens:                 | 12816.3 lumens                         | Max Intensity:       | 8947.2 candela    |
| Efficiency:                       | N/A                                    | Max Intensity Angle: | 0°H x 30°V        |
| Efficacy:                         | 104.7 lumens/watt                      |                      |                   |
| Luminous Opening:                 | Rectangular (W 1.5' x L: 0.5' x H: 0') |                      |                   |
| Beam Angle (50%):                 | 68.6°H x 68.4°V                        | Field Angle (10%):   | 111.9°H x 109.7°V |
| Beam Lumens:                      | 8176.2 lumens                          | Field Lumens:        | 12082.9 lumens    |
| Beam Efficiency:                  | 63.8%                                  | Field Efficiency:    | 94.3%             |
| Input Watts (W):                  | 122.4                                  |                      |                   |
| Input Voltage (V):                | 120                                    |                      |                   |
| Input Current (Ain):              | NR                                     |                      |                   |
| Voltage Rise (V):                 | NR                                     |                      |                   |
| Power Factor:                     | NR                                     |                      |                   |
| Total Harmonic Distortion (THDi): | NR                                     |                      |                   |
| Frequency (hertz):                | 60                                     |                      |                   |
| Stabilization Time:               | NR                                     |                      |                   |
| Operation Time:                   | NR                                     |                      |                   |
| Ambient Temperature (°C):         | NR                                     |                      |                   |
| Test Distance:                    | 28.75 FT                               |                      |                   |



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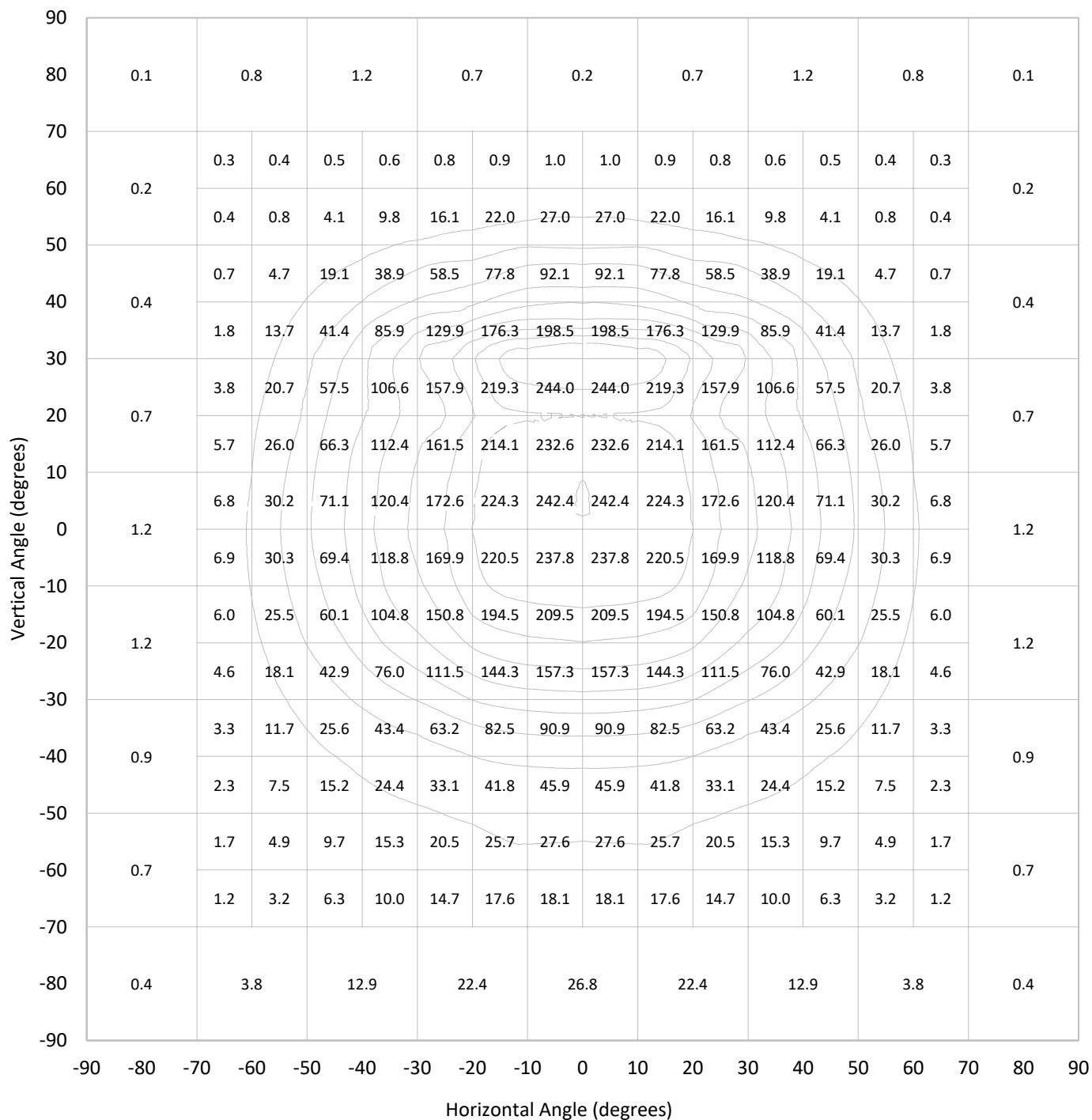
## Iso-Candela Plot



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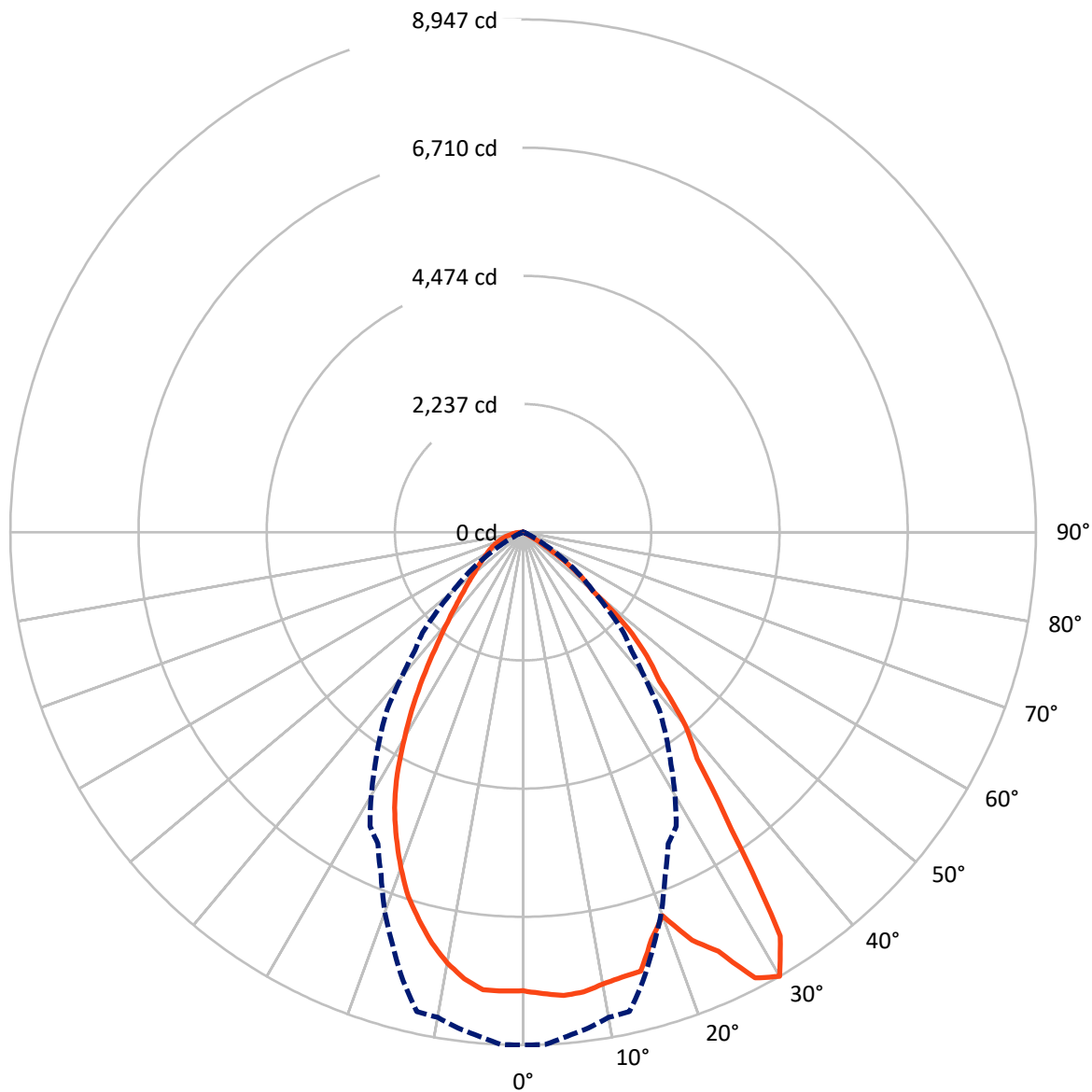
## Lumen Table



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## Luminous Intensity Polar Plot

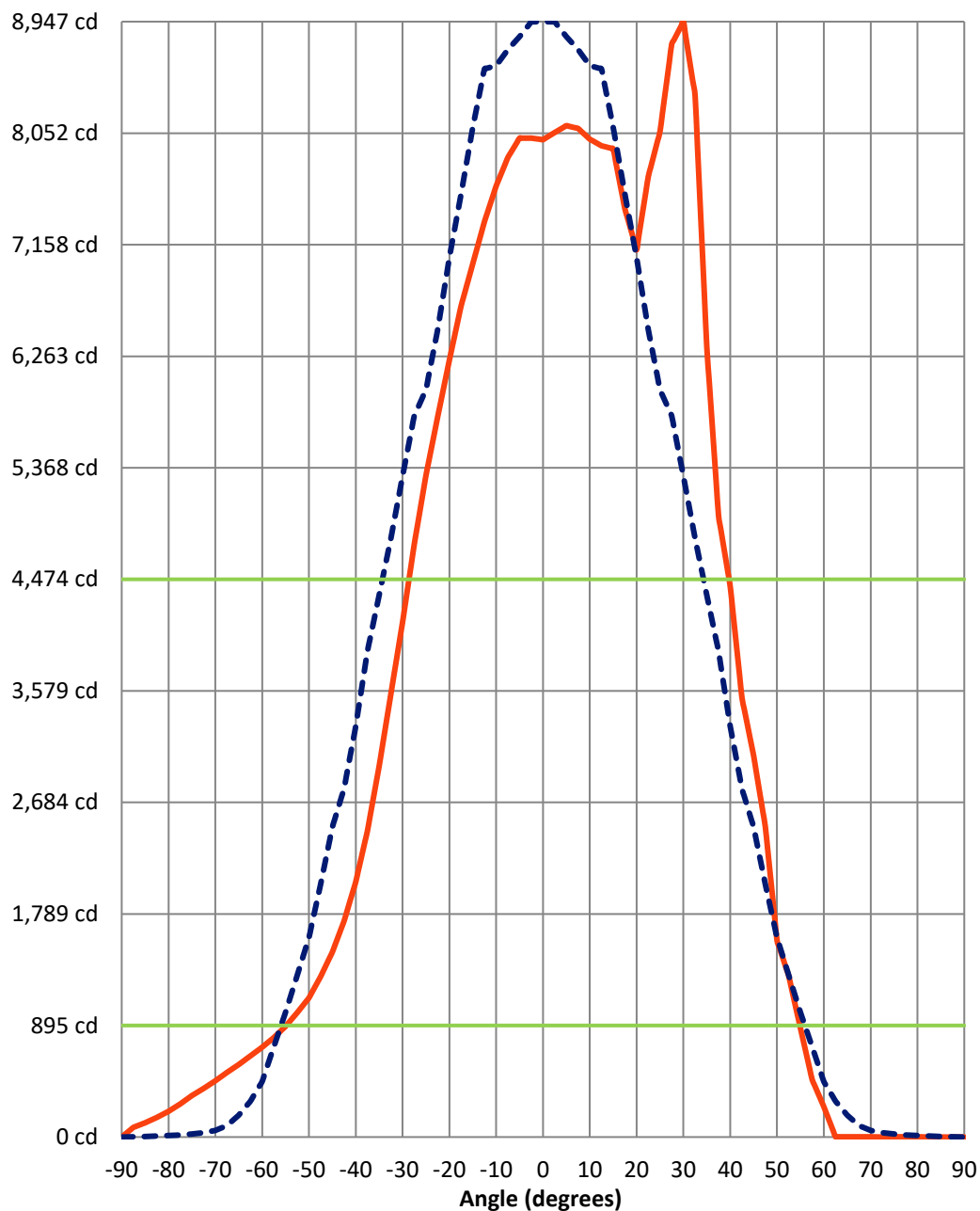


— Vertical Distribution Through 0-Deg      - - - Horizontal Distribution Through 30-Deg

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## Luminous Intensity Plot



**Beam:**

H Angle: 68.6°

V Angle: 68.4°

Lumens: 8176.2

Efficiency: 63.8%

**Field:**

H Angle: 111.9°

V Angle: 109.7°

Lumens: 12082.9

Efficiency: 94.3%

**Spill:**

Lumens: 733.4

Efficiency: 5.7%

— Vertical Distribution through 0-Deg

- - Horizontal Distribution through 30-Deg

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FIELD

BEAM

**CANDELA DISTRIBUTION:**

|        | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 87.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    |
| 85°    | 0.0    | 2.0    | 2.0    | 2.0    | 4.1    | 4.1    | 4.1    | 4.1    | 4.1    | 4.1    | 6.1    |
| 82.5°  | 0.0    | 2.0    | 2.0    | 2.0    | 4.1    | 4.1    | 4.1    | 4.1    | 6.1    | 6.1    | 8.2    |
| 80°    | 2.0    | 2.0    | 2.0    | 2.0    | 4.1    | 4.1    | 4.1    | 6.1    | 6.1    | 8.2    | 8.2    |
| 77.5°  | 2.0    | 2.0    | 2.0    | 4.1    | 4.1    | 4.1    | 6.1    | 6.1    | 8.2    | 8.2    | 10.2   |
| 75°    | 2.0    | 2.0    | 2.0    | 4.1    | 4.1    | 6.1    | 6.1    | 6.1    | 8.2    | 8.2    | 10.2   |
| 72.5°  | 0.0    | 2.0    | 2.0    | 4.1    | 4.1    | 6.1    | 6.1    | 6.1    | 8.2    | 8.2    | 8.2    |
| 70°    | 2.0    | 2.0    | 2.0    | 4.1    | 4.1    | 6.1    | 6.1    | 6.1    | 8.2    | 8.2    | 8.2    |
| 67.5°  | 2.0    | 2.0    | 2.0    | 4.1    | 4.1    | 6.1    | 6.1    | 8.2    | 8.2    | 8.2    | 10.2   |
| 65°    | 2.0    | 2.0    | 2.0    | 4.1    | 6.1    | 6.1    | 8.2    | 10.2   | 10.2   | 12.2   | 14.3   |
| 62.5°  | 2.0    | 4.1    | 4.1    | 6.1    | 8.2    | 10.2   | 22.4   | 34.7   | 34.7   | 24.5   | 20.4   |
| 60°    | 242.8  | 263.2  | 261.2  | 236.7  | 206.1  | 173.4  | 167.3  | 161.2  | 148.9  | 130.6  | 136.7  |
| 57.5°  | 461.1  | 485.6  | 495.8  | 489.7  | 473.4  | 444.8  | 428.5  | 410.1  | 385.6  | 357.1  | 324.4  |
| 55°    | 873.3  | 883.5  | 861.1  | 818.2  | 771.3  | 724.3  | 708.0  | 683.5  | 646.8  | 610.1  | 561.1  |
| 52.5°  | 1291.6 | 1326.3 | 1316.1 | 1273.2 | 1210.0 | 1126.3 | 1034.5 | 963.1  | 920.2  | 879.4  | 830.4  |
| 50°    | 1577.2 | 1591.5 | 1620.1 | 1671.1 | 1689.5 | 1632.3 | 1483.4 | 1291.6 | 1154.9 | 1224.2 | 1171.2 |
| 47.5°  | 2489.3 | 2560.7 | 2546.4 | 2509.7 | 2448.5 | 2293.4 | 2085.3 | 1913.9 | 1771.1 | 1724.1 | 1732.3 |
| 45°    | 3058.6 | 3087.1 | 3076.9 | 3060.6 | 3032.0 | 2887.2 | 2656.6 | 2393.4 | 2260.8 | 2207.7 | 2152.6 |
| 42.5°  | 3525.8 | 3556.4 | 3562.5 | 3564.6 | 3534.0 | 3401.4 | 3193.2 | 2930.0 | 2797.4 | 2644.4 | 2524.0 |
| 40°    | 4417.5 | 4462.4 | 4411.4 | 4344.0 | 4242.0 | 4091.0 | 3887.0 | 3644.2 | 3409.5 | 3221.8 | 3079.0 |
| 37.5°  | 4986.8 | 5041.8 | 5062.2 | 5058.2 | 5035.7 | 4970.4 | 4719.5 | 4488.9 | 4129.8 | 3709.5 | 3785.0 |
| 35°    | 6337.5 | 6394.6 | 6378.3 | 6317.1 | 6284.4 | 6215.1 | 5970.2 | 5696.8 | 5245.9 | 4788.8 | 4666.4 |
| 32.5°  | 8351.4 | 8475.8 | 8243.2 | 7988.2 | 7831.1 | 7886.2 | 7637.2 | 6968.0 | 6759.9 | 5935.5 | 5554.0 |
| 30°    | 8947.2 | 8945.1 | 8826.8 | 8722.7 | 8594.2 | 8567.7 | 8098.4 | 7563.8 | 7053.7 | 6476.2 | 5994.7 |
| 27.5°  | 8765.6 | 8728.9 | 8628.9 | 8553.4 | 8433.0 | 8369.7 | 7910.7 | 7486.2 | 6896.6 | 6380.3 | 5915.1 |
| 25°    | 8065.7 | 8094.3 | 7992.3 | 7978.0 | 7931.1 | 7808.6 | 7580.1 | 7102.7 | 6576.2 | 6004.9 | 5670.3 |
| 22.5°  | 7704.6 | 7694.4 | 7571.9 | 7500.5 | 7557.7 | 7427.1 | 7335.3 | 6853.7 | 6304.9 | 5823.3 | 5421.4 |
| 20°    | 7116.9 | 7119.0 | 7088.4 | 7082.2 | 7047.6 | 6988.4 | 6914.9 | 6574.2 | 6186.5 | 5774.3 | 5290.8 |
| 17.5°  | 7445.4 | 7529.1 | 7565.8 | 7261.8 | 7347.5 | 7280.2 | 7202.6 | 6727.2 | 6435.4 | 6070.2 | 5439.7 |
| 15°    | 7927.0 | 7896.4 | 7859.6 | 7843.3 | 7796.4 | 7733.1 | 7592.3 | 7212.8 | 6710.9 | 6333.4 | 5841.7 |
| 12.5°  | 7951.5 | 7892.3 | 7878.0 | 7876.0 | 7827.0 | 7739.3 | 7602.6 | 7288.3 | 6843.5 | 6384.4 | 5984.5 |
| 10°    | 8004.5 | 7943.3 | 7935.1 | 7945.3 | 7869.8 | 7814.8 | 7678.0 | 7386.3 | 6884.3 | 6472.2 | 6094.7 |
| 7.5°   | 8090.2 | 7988.2 | 8035.1 | 8004.5 | 7969.8 | 7882.1 | 7735.2 | 7449.5 | 7033.3 | 6588.5 | 6192.6 |
| 5°     | 8112.7 | 8000.4 | 8051.4 | 8022.9 | 7971.9 | 7886.2 | 7727.0 | 7490.3 | 7125.1 | 6635.4 | 6231.4 |
| 2.5°   | 8057.6 | 8024.9 | 8002.5 | 7949.4 | 7927.0 | 7833.1 | 7682.1 | 7429.1 | 7082.2 | 6615.0 | 6223.2 |
| 0°     | 8000.4 | 8029.0 | 7978.0 | 7924.9 | 7914.7 | 7839.2 | 7710.7 | 7482.2 | 7182.2 | 6672.1 | 6292.6 |
| -2.5°  | 8012.7 | 7990.2 | 7955.5 | 7900.4 | 7847.4 | 7739.3 | 7623.0 | 7408.7 | 7086.3 | 6547.7 | 6194.7 |
| -5°    | 8012.7 | 7908.6 | 7912.7 | 7914.7 | 7861.7 | 7749.5 | 7608.7 | 7427.1 | 7029.2 | 6545.6 | 6166.1 |
| -7.5°  | 7857.6 | 7767.8 | 7753.5 | 7741.3 | 7727.0 | 7623.0 | 7512.8 | 7286.3 | 6933.3 | 6492.6 | 6086.5 |
| -10°   | 7629.1 | 7541.3 | 7549.5 | 7531.1 | 7486.2 | 7416.9 | 7333.2 | 7129.2 | 6839.4 | 6325.3 | 5925.3 |
| -12.5° | 7343.4 | 7304.7 | 7282.2 | 7251.6 | 7206.7 | 7145.5 | 7059.8 | 6868.0 | 6557.9 | 6119.2 | 5739.7 |
| -15°   | 7004.7 | 6976.1 | 6955.7 | 6937.4 | 6872.1 | 6808.8 | 6696.6 | 6519.1 | 6325.3 | 5853.9 | 5466.2 |
| -17.5° | 6666.0 | 6594.6 | 6566.0 | 6541.5 | 6498.7 | 6396.7 | 6294.7 | 6162.0 | 5890.7 | 5517.3 | 5184.7 |
| -20°   | 6231.4 | 6188.5 | 6153.9 | 6121.2 | 6060.0 | 5980.4 | 5896.8 | 5743.7 | 5509.1 | 5207.1 | 4862.3 |

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**CANDELA DISTRIBUTION (continued):**

|        | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 5776.4 | 5751.9 | 5723.3 | 5682.5 | 5641.7 | 5566.2 | 5449.9 | 5303.0 | 5119.4 | 4792.9 | 4470.5 |
| -25°   | 5307.1 | 5260.2 | 5225.5 | 5186.7 | 5154.1 | 5084.7 | 4972.5 | 4831.7 | 4601.1 | 4319.5 | 4050.2 |
| -27.5° | 4754.1 | 4709.3 | 4690.9 | 4646.0 | 4617.4 | 4554.2 | 4442.0 | 4311.4 | 4103.3 | 3866.6 | 3593.2 |
| -30°   | 4129.8 | 4137.9 | 4117.5 | 4074.7 | 4040.0 | 3958.4 | 3872.7 | 3762.5 | 3599.3 | 3372.8 | 3127.9 |
| -32.5° | 3552.3 | 3562.5 | 3538.1 | 3493.2 | 3448.3 | 3389.1 | 3309.5 | 3209.6 | 3087.1 | 2870.9 | 2658.6 |
| -35°   | 2974.9 | 2970.8 | 2950.4 | 2923.9 | 2893.3 | 2844.3 | 2754.5 | 2679.1 | 2538.3 | 2387.3 | 2240.4 |
| -37.5° | 2456.6 | 2466.9 | 2460.7 | 2446.4 | 2411.8 | 2371.0 | 2297.5 | 2228.1 | 2124.1 | 1991.4 | 1877.2 |
| -40°   | 2046.5 | 2058.8 | 2050.6 | 2036.3 | 2005.7 | 1981.2 | 1932.3 | 1871.1 | 1787.4 | 1673.1 | 1577.2 |
| -42.5° | 1732.3 | 1740.5 | 1730.3 | 1718.0 | 1691.5 | 1673.1 | 1634.4 | 1583.4 | 1514.0 | 1426.2 | 1340.5 |
| -45°   | 1483.4 | 1485.4 | 1475.2 | 1467.1 | 1446.6 | 1424.2 | 1391.6 | 1350.7 | 1295.7 | 1234.4 | 1165.1 |
| -47.5° | 1287.5 | 1285.5 | 1275.3 | 1267.1 | 1250.8 | 1230.4 | 1203.8 | 1167.1 | 1124.3 | 1077.3 | 1022.2 |
| -50°   | 1116.1 | 1126.3 | 1122.2 | 1114.1 | 1101.8 | 1087.5 | 1061.0 | 1022.2 | 979.4  | 944.7  | 905.9  |
| -52.5° | 997.8  | 999.8  | 997.8  | 997.8  | 995.7  | 985.5  | 954.9  | 916.1  | 869.2  | 838.6  | 806.0  |
| -55°   | 887.6  | 897.8  | 901.9  | 905.9  | 908.0  | 908.0  | 871.3  | 830.4  | 785.6  | 754.9  | 730.5  |
| -57.5° | 797.8  | 803.9  | 808.0  | 818.2  | 826.4  | 832.5  | 799.8  | 763.1  | 728.4  | 699.9  | 677.4  |
| -60°   | 720.3  | 728.4  | 734.5  | 744.7  | 750.9  | 754.9  | 734.5  | 710.1  | 689.7  | 671.3  | 638.6  |
| -62.5° | 650.9  | 657.0  | 663.1  | 669.3  | 675.4  | 679.5  | 671.3  | 659.1  | 648.8  | 640.7  | 599.9  |
| -65°   | 581.5  | 587.6  | 593.8  | 601.9  | 608.0  | 612.1  | 610.1  | 601.9  | 593.8  | 585.6  | 548.9  |
| -67.5° | 518.3  | 524.4  | 532.5  | 534.6  | 538.7  | 540.7  | 536.6  | 530.5  | 520.3  | 510.1  | 481.5  |
| -70°   | 450.9  | 455.0  | 459.1  | 459.1  | 459.1  | 457.1  | 453.0  | 444.8  | 434.6  | 420.3  | 397.9  |
| -72.5° | 389.7  | 393.8  | 397.9  | 391.8  | 387.7  | 381.6  | 375.4  | 365.2  | 355.0  | 344.8  | 332.6  |
| -75°   | 332.6  | 334.6  | 334.6  | 326.5  | 320.3  | 314.2  | 306.1  | 299.9  | 289.7  | 281.6  | 271.4  |
| -77.5° | 265.3  | 265.3  | 265.3  | 259.1  | 255.1  | 251.0  | 244.8  | 238.7  | 230.6  | 224.4  | 216.3  |
| -80°   | 206.1  | 206.1  | 206.1  | 204.0  | 197.9  | 193.8  | 189.8  | 185.7  | 179.6  | 175.5  | 171.4  |
| -82.5° | 157.1  | 157.1  | 157.1  | 155.1  | 151.0  | 148.9  | 144.9  | 140.8  | 138.7  | 134.7  | 132.6  |
| -85°   | 114.3  | 116.3  | 116.3  | 114.3  | 112.2  | 108.1  | 106.1  | 104.1  | 102.0  | 100.0  | 95.9   |
| -87.5° | 77.5   | 77.5   | 77.5   | 75.5   | 73.5   | 73.5   | 71.4   | 67.3   | 63.3   | 61.2   | 59.2   |
| -90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|        | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    | 47.5°  | 50°    | 52.5°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 87.5°  | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    |
| 85°    | 6.1    | 6.1    | 6.1    | 8.2    | 8.2    | 8.2    | 8.2    | 8.2    | 8.2    | 8.2    | 6.1    |
| 82.5°  | 10.2   | 10.2   | 12.2   | 12.2   | 14.3   | 14.3   | 14.3   | 14.3   | 14.3   | 14.3   | 14.3   |
| 80°    | 10.2   | 12.2   | 14.3   | 16.3   | 18.4   | 20.4   | 20.4   | 20.4   | 20.4   | 18.4   | 18.4   |
| 77.5°  | 12.2   | 12.2   | 14.3   | 16.3   | 18.4   | 20.4   | 22.4   | 24.5   | 22.4   | 22.4   | 22.4   |
| 75°    | 12.2   | 14.3   | 14.3   | 16.3   | 18.4   | 20.4   | 22.4   | 24.5   | 24.5   | 24.5   | 24.5   |
| 72.5°  | 10.2   | 12.2   | 14.3   | 16.3   | 16.3   | 18.4   | 20.4   | 20.4   | 22.4   | 22.4   | 24.5   |
| 70°    | 10.2   | 12.2   | 14.3   | 14.3   | 16.3   | 16.3   | 18.4   | 20.4   | 20.4   | 22.4   | 22.4   |
| 67.5°  | 12.2   | 14.3   | 14.3   | 16.3   | 18.4   | 18.4   | 18.4   | 20.4   | 20.4   | 22.4   | 22.4   |
| 65°    | 14.3   | 16.3   | 16.3   | 18.4   | 20.4   | 20.4   | 22.4   | 22.4   | 22.4   | 24.5   | 24.5   |
| 62.5°  | 24.5   | 24.5   | 24.5   | 22.4   | 24.5   | 24.5   | 24.5   | 26.5   | 26.5   | 24.5   | 26.5   |
| 60°    | 126.5  | 91.8   | 63.3   | 79.6   | 71.4   | 32.6   | 32.6   | 32.6   | 30.6   | 30.6   | 28.6   |
| 57.5°  | 297.9  | 277.5  | 238.7  | 202.0  | 181.6  | 161.2  | 100.0  | 40.8   | 40.8   | 36.7   | 32.6   |
| 55°    | 497.9  | 430.5  | 402.0  | 353.0  | 299.9  | 275.5  | 228.5  | 155.1  | 73.5   | 49.0   | 42.8   |
| 52.5°  | 771.3  | 708.0  | 634.6  | 534.6  | 463.2  | 406.0  | 367.3  | 291.8  | 195.9  | 104.1  | 65.3   |
| 50°    | 1032.4 | 1003.9 | 959.0  | 861.1  | 712.1  | 616.2  | 552.9  | 467.3  | 350.9  | 214.2  | 122.4  |
| 47.5°  | 1662.9 | 1424.2 | 1279.3 | 1203.8 | 1079.4 | 897.8  | 775.4  | 679.5  | 538.7  | 361.2  | 216.3  |
| 45°    | 2093.5 | 1942.5 | 1711.9 | 1552.7 | 1369.1 | 1177.3 | 1018.2 | 908.0  | 740.7  | 540.7  | 338.7  |
| 42.5°  | 2462.8 | 2332.2 | 2124.1 | 1891.5 | 1697.6 | 1446.6 | 1242.6 | 1097.7 | 957.0  | 738.6  | 506.0  |
| 40°    | 2938.2 | 2783.1 | 2583.2 | 2356.7 | 2130.2 | 1809.8 | 1479.3 | 1303.8 | 1148.7 | 954.9  | 683.5  |
| 37.5°  | 3721.7 | 3448.3 | 3121.8 | 2870.9 | 2575.0 | 2303.6 | 1850.6 | 1540.5 | 1356.9 | 1154.9 | 891.7  |
| 35°    | 4664.4 | 4364.4 | 3819.6 | 3487.1 | 3091.2 | 2687.2 | 2279.1 | 1820.0 | 1558.9 | 1344.6 | 1083.5 |
| 32.5°  | 5541.7 | 5103.1 | 4405.2 | 4015.5 | 3752.3 | 3007.6 | 2585.2 | 2187.3 | 1767.0 | 1503.8 | 1193.6 |
| 30°    | 5784.5 | 5301.0 | 4801.1 | 4346.1 | 3897.2 | 3295.3 | 2795.4 | 2485.2 | 2028.2 | 1599.7 | 1297.7 |
| 27.5°  | 5539.7 | 5207.1 | 4819.4 | 4397.1 | 3911.5 | 3395.2 | 2923.9 | 2628.0 | 2220.0 | 1665.0 | 1379.3 |
| 25°    | 5290.8 | 4943.9 | 4672.5 | 4319.5 | 3870.6 | 3389.1 | 2928.0 | 2717.8 | 2368.9 | 1791.5 | 1424.2 |
| 22.5°  | 5027.6 | 4811.3 | 4586.8 | 4193.0 | 3768.6 | 3407.5 | 3060.6 | 2795.4 | 2446.4 | 1934.3 | 1442.6 |
| 20°    | 5041.8 | 4901.1 | 4654.2 | 4127.7 | 3750.3 | 3515.6 | 3219.8 | 2893.3 | 2530.1 | 2058.8 | 1456.8 |
| 17.5°  | 5270.4 | 5086.7 | 4776.6 | 4319.5 | 3915.5 | 3625.8 | 3352.4 | 3028.0 | 2615.8 | 2169.0 | 1630.3 |
| 15°    | 5551.9 | 5272.4 | 4948.0 | 4546.0 | 4089.0 | 3746.2 | 3454.4 | 3121.8 | 2713.7 | 2271.0 | 1785.4 |
| 12.5°  | 5756.0 | 5358.1 | 5054.1 | 4690.9 | 4276.7 | 3876.8 | 3521.7 | 3193.2 | 2805.6 | 2354.6 | 1901.7 |
| 10°    | 5825.4 | 5464.2 | 5105.1 | 4780.7 | 4372.6 | 3946.1 | 3572.7 | 3238.1 | 2885.1 | 2419.9 | 1987.4 |
| 7.5°   | 5862.1 | 5556.0 | 5139.8 | 4821.5 | 4429.7 | 3989.0 | 3613.6 | 3262.6 | 2948.4 | 2464.8 | 2042.4 |
| 5°     | 5858.0 | 5605.0 | 5166.3 | 4833.7 | 4460.3 | 4007.4 | 3642.1 | 3268.7 | 2993.3 | 2503.6 | 2075.1 |
| 2.5°   | 5839.6 | 5637.6 | 5209.2 | 4854.1 | 4521.5 | 4042.0 | 3697.2 | 3281.0 | 3009.6 | 2546.4 | 2097.5 |
| 0°     | 5907.0 | 5639.7 | 5254.0 | 4860.2 | 4562.3 | 4054.3 | 3721.7 | 3270.8 | 2987.2 | 2558.7 | 2095.5 |
| -2.5°  | 5762.1 | 5519.3 | 5243.8 | 4807.2 | 4507.3 | 4025.7 | 3676.8 | 3238.1 | 2938.2 | 2544.4 | 2087.3 |
| -5°    | 5737.6 | 5431.6 | 5158.1 | 4758.2 | 4415.4 | 3966.5 | 3593.2 | 3176.9 | 2860.6 | 2497.5 | 2054.7 |
| -7.5°  | 5672.3 | 5347.9 | 5074.5 | 4719.5 | 4329.7 | 3905.3 | 3513.6 | 3113.7 | 2777.0 | 2424.0 | 2007.8 |
| -10°   | 5529.5 | 5219.4 | 4984.7 | 4635.8 | 4225.7 | 3817.6 | 3417.7 | 3030.0 | 2679.1 | 2324.0 | 1934.3 |
| -12.5° | 5325.5 | 5015.3 | 4782.7 | 4458.3 | 4095.1 | 3699.3 | 3303.4 | 2921.9 | 2566.8 | 2217.9 | 1846.6 |
| -15°   | 5094.9 | 4780.7 | 4548.1 | 4252.2 | 3901.3 | 3515.6 | 3158.5 | 2785.2 | 2438.3 | 2105.7 | 1742.5 |
| -17.5° | 4833.7 | 4535.8 | 4311.4 | 4023.7 | 3674.8 | 3307.5 | 2952.5 | 2613.8 | 2289.3 | 1989.4 | 1622.1 |
| -20°   | 4531.7 | 4242.0 | 4035.9 | 3748.2 | 3427.9 | 3070.8 | 2726.0 | 2405.6 | 2113.9 | 1832.3 | 1489.5 |

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CATALOG NUMBER: IFLD-S-SA3B-722-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    | 47.5°  | 50°    | 52.5°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 4158.3 | 3903.3 | 3668.6 | 3411.6 | 3132.0 | 2805.6 | 2485.2 | 2201.6 | 1922.1 | 1646.6 | 1352.8 |
| -25°   | 3776.8 | 3529.9 | 3301.4 | 3066.7 | 2799.4 | 2517.9 | 2244.4 | 1987.4 | 1713.9 | 1465.0 | 1220.2 |
| -27.5° | 3352.4 | 3132.0 | 2928.0 | 2711.7 | 2466.9 | 2224.0 | 1999.6 | 1748.6 | 1511.9 | 1299.7 | 1089.6 |
| -30°   | 2899.4 | 2719.9 | 2542.3 | 2350.5 | 2152.6 | 1948.6 | 1748.6 | 1511.9 | 1326.3 | 1156.9 | 979.4  |
| -32.5° | 2464.8 | 2303.6 | 2160.8 | 2018.0 | 1846.6 | 1679.3 | 1501.7 | 1326.3 | 1171.2 | 1022.2 | 873.3  |
| -35°   | 2083.3 | 1911.9 | 1832.3 | 1718.0 | 1581.3 | 1430.3 | 1285.5 | 1163.0 | 1038.6 | 903.9  | 771.3  |
| -37.5° | 1752.7 | 1642.5 | 1548.7 | 1463.0 | 1354.8 | 1224.2 | 1120.2 | 1020.2 | 916.1  | 793.7  | 679.5  |
| -40°   | 1493.6 | 1414.0 | 1320.1 | 1256.9 | 1169.2 | 1075.3 | 971.2  | 887.6  | 799.8  | 699.9  | 606.0  |
| -42.5° | 1285.5 | 1220.2 | 1159.0 | 1091.6 | 1026.3 | 946.7  | 857.0  | 777.4  | 697.8  | 624.4  | 546.8  |
| -45°   | 1114.1 | 1067.1 | 1018.2 | 963.1  | 905.9  | 836.6  | 763.1  | 681.5  | 624.4  | 559.1  | 493.8  |
| -47.5° | 973.3  | 938.6  | 897.8  | 854.9  | 806.0  | 744.7  | 677.4  | 618.2  | 559.1  | 504.0  | 440.7  |
| -50°   | 861.1  | 828.4  | 795.8  | 759.0  | 716.2  | 663.1  | 612.1  | 557.0  | 501.9  | 448.9  | 389.7  |
| -52.5° | 767.2  | 738.6  | 712.1  | 681.5  | 640.7  | 595.8  | 548.9  | 499.9  | 448.9  | 395.8  | 348.9  |
| -55°   | 701.9  | 669.3  | 642.7  | 612.1  | 575.4  | 532.5  | 489.7  | 444.8  | 395.8  | 355.0  | 316.3  |
| -57.5° | 648.8  | 612.1  | 581.5  | 548.9  | 512.1  | 475.4  | 436.6  | 395.8  | 359.1  | 320.3  | 283.6  |
| -60°   | 604.0  | 561.1  | 526.4  | 493.8  | 459.1  | 424.4  | 391.8  | 357.1  | 322.4  | 287.7  | 251.0  |
| -62.5° | 557.0  | 512.1  | 469.3  | 438.7  | 412.2  | 381.6  | 353.0  | 320.3  | 289.7  | 255.1  | 228.5  |
| -65°   | 504.0  | 461.1  | 420.3  | 393.8  | 369.3  | 342.8  | 316.3  | 287.7  | 261.2  | 234.6  | 210.2  |
| -67.5° | 444.8  | 408.1  | 379.5  | 355.0  | 330.5  | 308.1  | 283.6  | 259.1  | 236.7  | 210.2  | 185.7  |
| -70°   | 373.4  | 353.0  | 336.7  | 318.3  | 295.9  | 275.5  | 253.0  | 230.6  | 206.1  | 183.6  | 161.2  |
| -72.5° | 318.3  | 306.1  | 293.8  | 275.5  | 255.1  | 236.7  | 218.3  | 197.9  | 177.5  | 157.1  | 138.7  |
| -75°   | 261.2  | 251.0  | 240.8  | 228.5  | 212.2  | 197.9  | 181.6  | 163.2  | 146.9  | 132.6  | 118.3  |
| -77.5° | 210.2  | 202.0  | 195.9  | 185.7  | 173.4  | 161.2  | 151.0  | 138.7  | 126.5  | 112.2  | 97.9   |
| -80°   | 167.3  | 163.2  | 161.2  | 157.1  | 146.9  | 136.7  | 128.5  | 118.3  | 106.1  | 95.9   | 85.7   |
| -82.5° | 130.6  | 130.6  | 128.5  | 126.5  | 118.3  | 110.2  | 104.1  | 95.9   | 87.7   | 79.6   | 69.4   |
| -85°   | 95.9   | 93.9   | 93.9   | 91.8   | 85.7   | 81.6   | 75.5   | 71.4   | 65.3   | 57.1   | 53.1   |
| -87.5° | 57.1   | 55.1   | 53.1   | 51.0   | 46.9   | 44.9   | 40.8   | 38.8   | 34.7   | 30.6   | 28.6   |
| -90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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CATALOG NUMBER: IFLD-S-SA3B-722-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°  | 77.5° | 80°  |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|------|-------|------|
| 90°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |
| 87.5°  | 2.0    | 2.0    | 2.0    | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0  | 0.0   | 0.0  |
| 85°    | 6.1    | 4.1    | 4.1    | 4.1   | 4.1   | 4.1   | 2.0   | 2.0   | 2.0  | 2.0   | 2.0  |
| 82.5°  | 12.2   | 12.2   | 10.2   | 10.2  | 8.2   | 6.1   | 4.1   | 4.1   | 4.1  | 2.0   | 2.0  |
| 80°    | 18.4   | 18.4   | 18.4   | 16.3  | 14.3  | 10.2  | 8.2   | 6.1   | 4.1  | 2.0   | 2.0  |
| 77.5°  | 22.4   | 20.4   | 20.4   | 18.4  | 18.4  | 16.3  | 12.2  | 10.2  | 6.1  | 4.1   | 2.0  |
| 75°    | 22.4   | 22.4   | 22.4   | 20.4  | 20.4  | 18.4  | 16.3  | 12.2  | 10.2 | 6.1   | 4.1  |
| 72.5°  | 24.5   | 22.4   | 22.4   | 22.4  | 20.4  | 18.4  | 16.3  | 14.3  | 12.2 | 8.2   | 4.1  |
| 70°    | 22.4   | 22.4   | 22.4   | 22.4  | 20.4  | 20.4  | 16.3  | 14.3  | 14.3 | 8.2   | 6.1  |
| 67.5°  | 22.4   | 22.4   | 22.4   | 20.4  | 20.4  | 18.4  | 16.3  | 14.3  | 14.3 | 10.2  | 6.1  |
| 65°    | 24.5   | 22.4   | 22.4   | 22.4  | 20.4  | 18.4  | 16.3  | 14.3  | 14.3 | 12.2  | 8.2  |
| 62.5°  | 26.5   | 24.5   | 24.5   | 22.4  | 20.4  | 18.4  | 16.3  | 14.3  | 14.3 | 12.2  | 8.2  |
| 60°    | 28.6   | 26.5   | 24.5   | 24.5  | 22.4  | 20.4  | 16.3  | 16.3  | 14.3 | 12.2  | 8.2  |
| 57.5°  | 30.6   | 28.6   | 28.6   | 26.5  | 24.5  | 22.4  | 18.4  | 16.3  | 14.3 | 12.2  | 10.2 |
| 55°    | 36.7   | 32.6   | 30.6   | 30.6  | 28.6  | 24.5  | 20.4  | 16.3  | 14.3 | 12.2  | 10.2 |
| 52.5°  | 49.0   | 38.8   | 34.7   | 34.7  | 32.6  | 28.6  | 22.4  | 18.4  | 14.3 | 12.2  | 10.2 |
| 50°    | 77.5   | 49.0   | 40.8   | 36.7  | 36.7  | 32.6  | 26.5  | 20.4  | 14.3 | 12.2  | 10.2 |
| 47.5°  | 122.4  | 81.6   | 49.0   | 42.8  | 40.8  | 38.8  | 30.6  | 20.4  | 16.3 | 12.2  | 10.2 |
| 45°    | 202.0  | 120.4  | 79.6   | 51.0  | 42.8  | 40.8  | 34.7  | 22.4  | 16.3 | 14.3  | 10.2 |
| 42.5°  | 277.5  | 187.7  | 122.4  | 61.2  | 51.0  | 44.9  | 36.7  | 24.5  | 18.4 | 14.3  | 10.2 |
| 40°    | 436.6  | 257.1  | 171.4  | 100.0 | 59.2  | 46.9  | 40.8  | 28.6  | 18.4 | 14.3  | 10.2 |
| 37.5°  | 591.7  | 340.7  | 230.6  | 146.9 | 67.3  | 53.1  | 42.8  | 30.6  | 20.4 | 14.3  | 12.2 |
| 35°    | 746.8  | 477.5  | 285.7  | 195.9 | 89.8  | 63.3  | 44.9  | 32.6  | 20.4 | 14.3  | 12.2 |
| 32.5°  | 885.5  | 606.0  | 342.8  | 244.8 | 134.7 | 75.5  | 49.0  | 34.7  | 22.4 | 16.3  | 12.2 |
| 30°    | 999.8  | 724.3  | 444.8  | 287.7 | 175.5 | 91.8  | 53.1  | 34.7  | 24.5 | 16.3  | 12.2 |
| 27.5°  | 1085.5 | 816.2  | 548.9  | 332.6 | 210.2 | 108.1 | 61.2  | 38.8  | 24.5 | 16.3  | 12.2 |
| 25°    | 1154.9 | 887.6  | 640.7  | 379.5 | 240.8 | 134.7 | 73.5  | 40.8  | 26.5 | 18.4  | 12.2 |
| 22.5°  | 1210.0 | 946.7  | 716.2  | 442.8 | 277.5 | 161.2 | 89.8  | 44.9  | 26.5 | 18.4  | 12.2 |
| 20°    | 1285.5 | 1005.9 | 767.2  | 510.1 | 316.3 | 185.7 | 104.1 | 49.0  | 26.5 | 18.4  | 14.3 |
| 17.5°  | 1350.7 | 1065.1 | 808.0  | 567.2 | 355.0 | 204.0 | 120.4 | 53.1  | 28.6 | 18.4  | 14.3 |
| 15°    | 1426.2 | 1122.2 | 844.7  | 612.1 | 391.8 | 220.4 | 134.7 | 57.1  | 28.6 | 20.4  | 14.3 |
| 12.5°  | 1507.9 | 1175.3 | 871.3  | 648.8 | 430.5 | 234.6 | 146.9 | 65.3  | 30.6 | 20.4  | 14.3 |
| 10°    | 1591.5 | 1220.2 | 893.7  | 675.4 | 459.1 | 248.9 | 155.1 | 73.5  | 32.6 | 20.4  | 14.3 |
| 7.5°   | 1675.2 | 1261.0 | 922.3  | 687.6 | 471.3 | 265.3 | 159.2 | 81.6  | 32.6 | 22.4  | 14.3 |
| 5°     | 1732.3 | 1287.5 | 963.1  | 695.8 | 477.5 | 283.6 | 165.3 | 91.8  | 34.7 | 22.4  | 14.3 |
| 2.5°   | 1781.3 | 1303.8 | 1005.9 | 701.9 | 479.5 | 293.8 | 163.2 | 97.9  | 36.7 | 22.4  | 14.3 |
| 0°     | 1803.7 | 1303.8 | 1034.5 | 697.8 | 473.4 | 304.0 | 163.2 | 104.1 | 36.7 | 22.4  | 14.3 |
| -2.5°  | 1769.0 | 1340.5 | 1026.3 | 699.9 | 475.4 | 304.0 | 171.4 | 106.1 | 40.8 | 24.5  | 14.3 |
| -5°    | 1713.9 | 1354.8 | 1001.8 | 689.7 | 471.3 | 304.0 | 181.6 | 108.1 | 42.8 | 24.5  | 16.3 |
| -7.5°  | 1660.9 | 1361.0 | 973.3  | 679.5 | 465.2 | 295.9 | 183.6 | 106.1 | 46.9 | 26.5  | 16.3 |
| -10°   | 1591.5 | 1293.6 | 936.5  | 661.1 | 453.0 | 289.7 | 187.7 | 106.1 | 49.0 | 26.5  | 16.3 |
| -12.5° | 1511.9 | 1212.0 | 891.7  | 634.6 | 438.7 | 283.6 | 189.8 | 106.1 | 51.0 | 28.6  | 16.3 |
| -15°   | 1420.1 | 1128.3 | 840.6  | 606.0 | 418.3 | 275.5 | 185.7 | 104.1 | 53.1 | 28.6  | 18.4 |
| -17.5° | 1316.1 | 1046.7 | 787.6  | 571.3 | 395.8 | 265.3 | 177.5 | 102.0 | 53.1 | 28.6  | 18.4 |
| -20°   | 1197.7 | 965.1  | 728.4  | 536.6 | 369.3 | 253.0 | 169.4 | 97.9  | 53.1 | 28.6  | 18.4 |

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CATALOG NUMBER: IFLD-S-SA3B-722-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°  | 77.5° | 80°  |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|
| -22.5° | 1091.6 | 889.6 | 667.2 | 497.9 | 340.7 | 238.7 | 159.2 | 93.9  | 53.1 | 30.6  | 18.4 |
| -25°   | 1003.9 | 816.2 | 620.3 | 459.1 | 310.1 | 222.4 | 148.9 | 89.8  | 53.1 | 30.6  | 18.4 |
| -27.5° | 912.1  | 736.6 | 571.3 | 422.4 | 289.7 | 208.1 | 138.7 | 85.7  | 51.0 | 30.6  | 18.4 |
| -30°   | 818.2  | 659.1 | 520.3 | 381.6 | 269.3 | 193.8 | 130.6 | 79.6  | 51.0 | 30.6  | 18.4 |
| -32.5° | 732.5  | 595.8 | 473.4 | 340.7 | 246.9 | 179.6 | 122.4 | 77.5  | 49.0 | 30.6  | 18.4 |
| -35°   | 648.8  | 538.7 | 424.4 | 308.1 | 222.4 | 165.3 | 114.3 | 75.5  | 49.0 | 30.6  | 18.4 |
| -37.5° | 579.5  | 485.6 | 379.5 | 285.7 | 208.1 | 153.0 | 106.1 | 71.4  | 46.9 | 30.6  | 18.4 |
| -40°   | 522.3  | 436.6 | 336.7 | 261.2 | 195.9 | 140.8 | 97.9  | 69.4  | 46.9 | 30.6  | 18.4 |
| -42.5° | 469.3  | 389.7 | 310.1 | 240.8 | 183.6 | 132.6 | 91.8  | 67.3  | 44.9 | 30.6  | 18.4 |
| -45°   | 422.4  | 348.9 | 283.6 | 222.4 | 169.4 | 122.4 | 87.7  | 63.3  | 42.8 | 30.6  | 20.4 |
| -47.5° | 375.4  | 320.3 | 259.1 | 206.1 | 155.1 | 110.2 | 83.7  | 61.2  | 40.8 | 28.6  | 20.4 |
| -50°   | 338.7  | 289.7 | 238.7 | 187.7 | 140.8 | 106.1 | 79.6  | 57.1  | 40.8 | 28.6  | 20.4 |
| -52.5° | 306.1  | 261.2 | 216.3 | 169.4 | 128.5 | 100.0 | 75.5  | 53.1  | 38.8 | 28.6  | 20.4 |
| -55°   | 275.5  | 234.6 | 193.8 | 151.0 | 120.4 | 93.9  | 69.4  | 49.0  | 38.8 | 28.6  | 20.4 |
| -57.5° | 244.8  | 210.2 | 171.4 | 136.7 | 110.2 | 87.7  | 65.3  | 49.0  | 38.8 | 28.6  | 20.4 |
| -60°   | 220.4  | 187.7 | 155.1 | 126.5 | 102.0 | 79.6  | 59.2  | 46.9  | 36.7 | 28.6  | 20.4 |
| -62.5° | 200.0  | 169.4 | 140.8 | 114.3 | 93.9  | 71.4  | 57.1  | 46.9  | 36.7 | 28.6  | 18.4 |
| -65°   | 179.6  | 153.0 | 126.5 | 104.1 | 83.7  | 67.3  | 55.1  | 44.9  | 36.7 | 28.6  | 18.4 |
| -67.5° | 159.2  | 134.7 | 114.3 | 91.8  | 77.5  | 65.3  | 53.1  | 44.9  | 34.7 | 26.5  | 18.4 |
| -70°   | 138.7  | 118.3 | 100.0 | 85.7  | 73.5  | 61.2  | 51.0  | 42.8  | 34.7 | 24.5  | 16.3 |
| -72.5° | 122.4  | 104.1 | 89.8  | 79.6  | 69.4  | 59.2  | 49.0  | 40.8  | 32.6 | 22.4  | 14.3 |
| -75°   | 104.1  | 91.8  | 81.6  | 71.4  | 63.3  | 55.1  | 46.9  | 36.7  | 28.6 | 20.4  | 14.3 |
| -77.5° | 87.7   | 79.6  | 71.4  | 65.3  | 57.1  | 49.0  | 40.8  | 32.6  | 26.5 | 18.4  | 12.2 |
| -80°   | 75.5   | 69.4  | 63.3  | 57.1  | 51.0  | 42.8  | 36.7  | 28.6  | 22.4 | 16.3  | 10.2 |
| -82.5° | 61.2   | 57.1  | 51.0  | 46.9  | 42.8  | 36.7  | 30.6  | 24.5  | 16.3 | 12.2  | 8.2  |
| -85°   | 46.9   | 42.8  | 40.8  | 36.7  | 32.6  | 26.5  | 20.4  | 16.3  | 12.2 | 8.2   | 4.1  |
| -87.5° | 24.5   | 22.4  | 20.4  | 18.4  | 16.3  | 12.2  | 10.2  | 8.2   | 6.1  | 4.1   | 2.0  |
| -90°   | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |

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CATALOG NUMBER: IFLD-S-SA3B-722-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-----|-------|-----|
| 90°    | 0.0   | 0.0 | 0.0   | 0.0 |
| 87.5°  | 0.0   | 0.0 | 0.0   | 0.0 |
| 85°    | 0.0   | 0.0 | 0.0   | 0.0 |
| 82.5°  | 0.0   | 0.0 | 0.0   | 0.0 |
| 80°    | 2.0   | 0.0 | 0.0   | 0.0 |
| 77.5°  | 2.0   | 0.0 | 0.0   | 0.0 |
| 75°    | 2.0   | 2.0 | 0.0   | 0.0 |
| 72.5°  | 2.0   | 2.0 | 0.0   | 0.0 |
| 70°    | 2.0   | 2.0 | 0.0   | 0.0 |
| 67.5°  | 4.1   | 2.0 | 0.0   | 0.0 |
| 65°    | 4.1   | 2.0 | 0.0   | 0.0 |
| 62.5°  | 4.1   | 2.0 | 0.0   | 0.0 |
| 60°    | 4.1   | 2.0 | 0.0   | 0.0 |
| 57.5°  | 6.1   | 2.0 | 2.0   | 0.0 |
| 55°    | 6.1   | 2.0 | 2.0   | 0.0 |
| 52.5°  | 6.1   | 2.0 | 2.0   | 0.0 |
| 50°    | 6.1   | 4.1 | 2.0   | 0.0 |
| 47.5°  | 6.1   | 4.1 | 2.0   | 0.0 |
| 45°    | 6.1   | 4.1 | 2.0   | 0.0 |
| 42.5°  | 6.1   | 4.1 | 2.0   | 0.0 |
| 40°    | 8.2   | 4.1 | 2.0   | 0.0 |
| 37.5°  | 8.2   | 4.1 | 2.0   | 0.0 |
| 35°    | 8.2   | 4.1 | 2.0   | 0.0 |
| 32.5°  | 8.2   | 4.1 | 2.0   | 0.0 |
| 30°    | 8.2   | 4.1 | 2.0   | 0.0 |
| 27.5°  | 8.2   | 6.1 | 2.0   | 0.0 |
| 25°    | 8.2   | 6.1 | 2.0   | 0.0 |
| 22.5°  | 10.2  | 6.1 | 2.0   | 0.0 |
| 20°    | 10.2  | 6.1 | 2.0   | 0.0 |
| 17.5°  | 10.2  | 6.1 | 2.0   | 0.0 |
| 15°    | 10.2  | 6.1 | 2.0   | 0.0 |
| 12.5°  | 10.2  | 6.1 | 2.0   | 0.0 |
| 10°    | 10.2  | 6.1 | 2.0   | 0.0 |
| 7.5°   | 10.2  | 6.1 | 2.0   | 0.0 |
| 5°     | 10.2  | 6.1 | 2.0   | 0.0 |
| 2.5°   | 10.2  | 6.1 | 2.0   | 0.0 |
| 0°     | 10.2  | 6.1 | 2.0   | 0.0 |
| -2.5°  | 10.2  | 6.1 | 2.0   | 0.0 |
| -5°    | 10.2  | 6.1 | 2.0   | 0.0 |
| -7.5°  | 10.2  | 6.1 | 2.0   | 0.0 |
| -10°   | 10.2  | 6.1 | 2.0   | 0.0 |
| -12.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -15°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -17.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -20°   | 12.2  | 6.1 | 2.0   | 0.0 |

REPORT NUMBER: P722371

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**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-----|-------|-----|
| -22.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -25°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -27.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -30°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -32.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -35°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -37.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -40°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -42.5° | 10.2  | 6.1 | 2.0   | 0.0 |
| -45°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -47.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -50°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -52.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -55°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -57.5° | 12.2  | 6.1 | 2.0   | 0.0 |
| -60°   | 12.2  | 6.1 | 2.0   | 0.0 |
| -62.5° | 10.2  | 6.1 | 2.0   | 0.0 |
| -65°   | 10.2  | 4.1 | 2.0   | 0.0 |
| -67.5° | 10.2  | 4.1 | 2.0   | 0.0 |
| -70°   | 10.2  | 4.1 | 2.0   | 0.0 |
| -72.5° | 8.2   | 4.1 | 2.0   | 0.0 |
| -75°   | 8.2   | 4.1 | 2.0   | 0.0 |
| -77.5° | 6.1   | 2.0 | 0.0   | 0.0 |
| -80°   | 6.1   | 2.0 | 0.0   | 0.0 |
| -82.5° | 4.1   | 2.0 | 0.0   | 0.0 |
| -85°   | 2.0   | 2.0 | 0.0   | 0.0 |
| -87.5° | 2.0   | 0.0 | 0.0   | 0.0 |
| -90°   | 0.0   | 0.0 | 0.0   | 0.0 |

(END OF REPORT)