

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: P722555

Luminaire Tested: **IFLD-M-SA4B-760-U-76-VI**

Issue Date: 10/26/2023

**Test Information**

Test Method: LM-79-2019  
Report Number: P722555  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 10/26/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: IFLD-M-SA4B-760-U-76-VI  
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema  
7x6 Flood distribution lens with Visor  
Light Source: (64) 5700K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

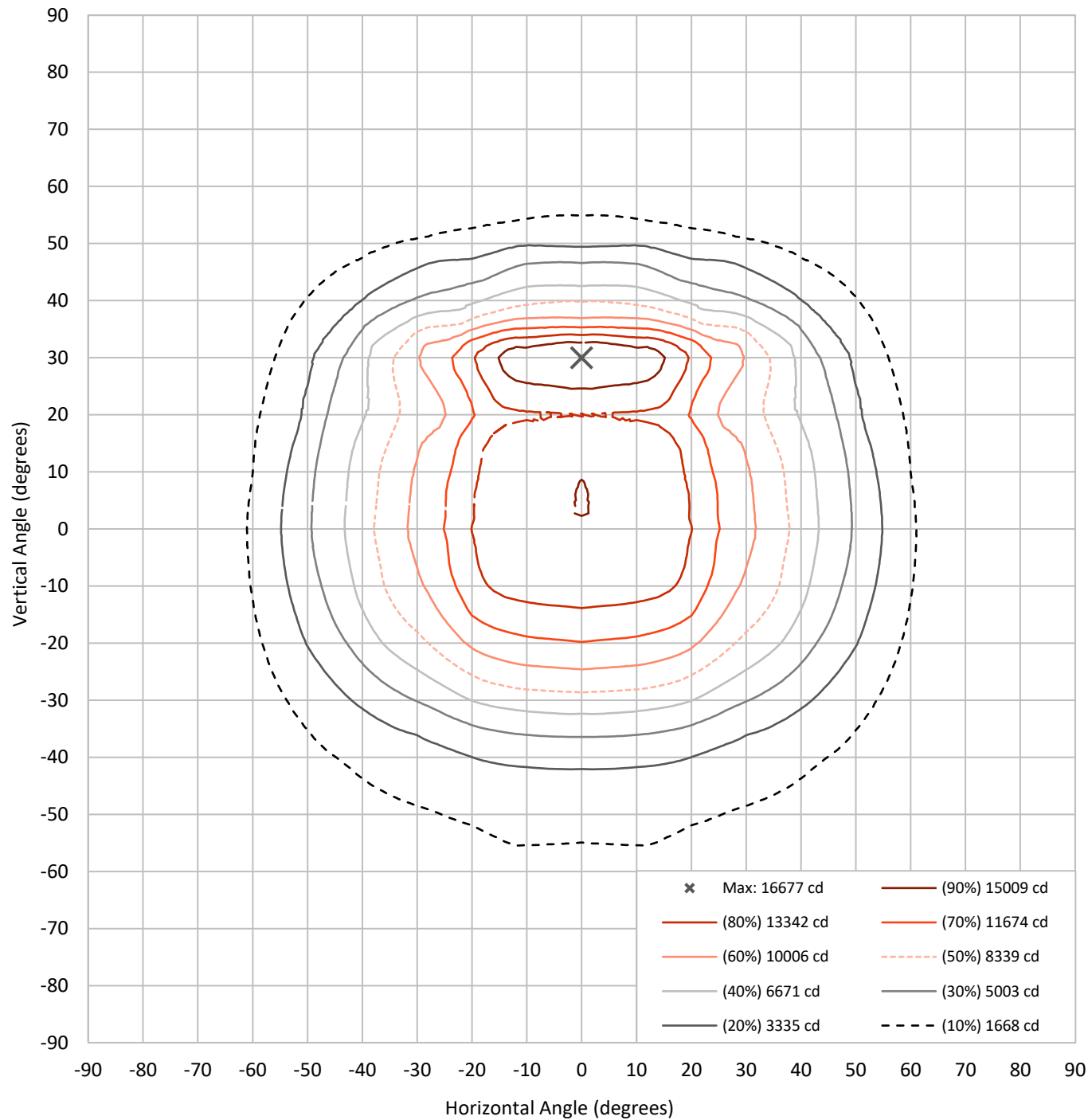
|                                   |                                      |                      |                   |
|-----------------------------------|--------------------------------------|----------------------|-------------------|
| Lumens per Lamp:                  | N/A                                  | NEMA Type:           | 6H x 6V           |
| Luminaire Lumens:                 | 23888.8 lumens                       | Max Intensity:       | 16677 candela     |
| Efficiency:                       | N/A                                  | Max Intensity Angle: | 0°H x 30°V        |
| Efficacy:                         | 143.8 lumens/watt                    |                      |                   |
| Luminous Opening:                 | Rectangular (W 2' 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:                      | 15240 lumens                         | Field Lumens:        | 22521.8 lumens    |
| Beam Efficiency:                  | 63.8%                                | Field Efficiency:    | 94.3%             |
| Input Watts (W):                  | 166.1                                |                      |                   |
| 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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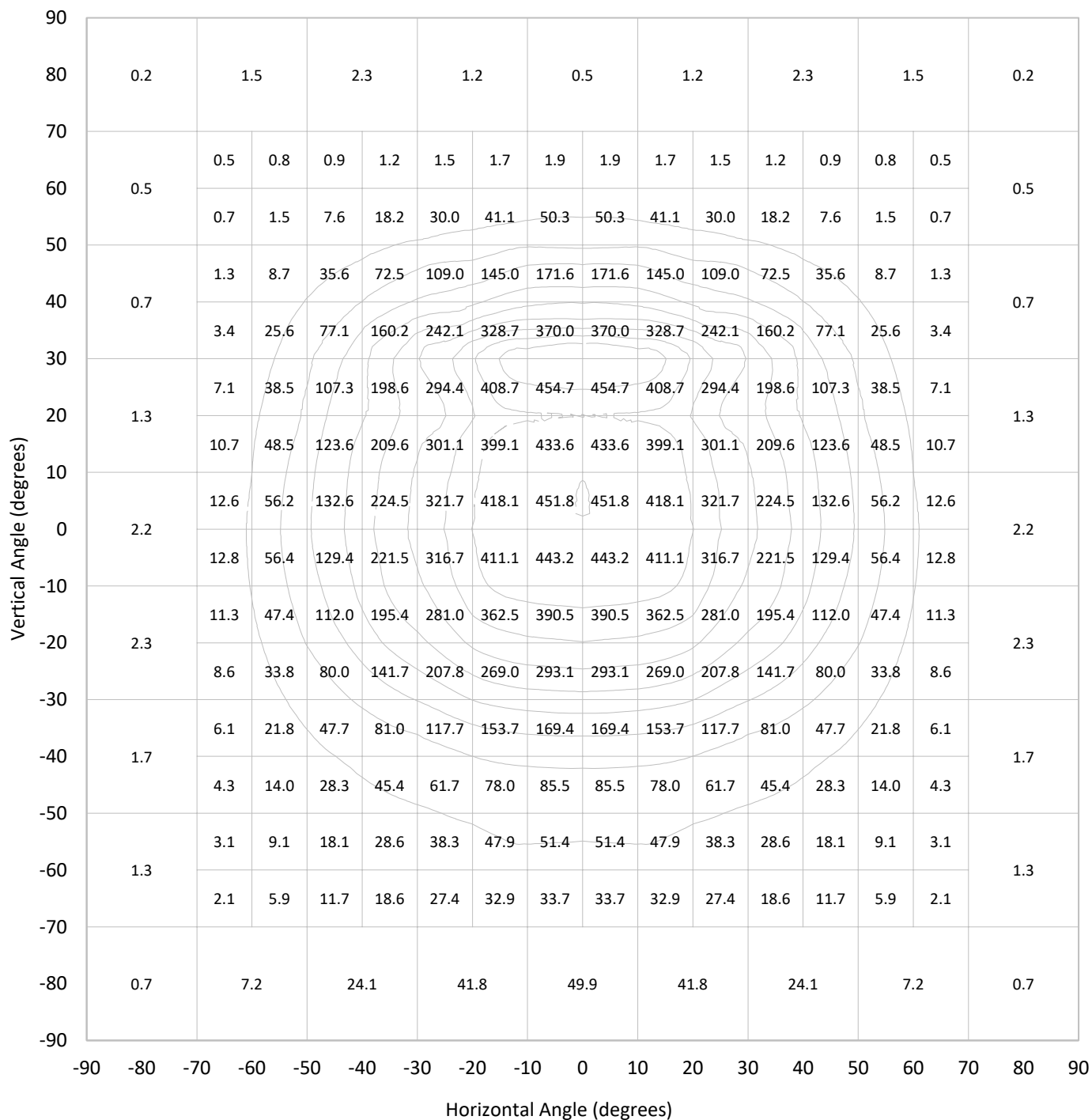
Iso-Candela Plot



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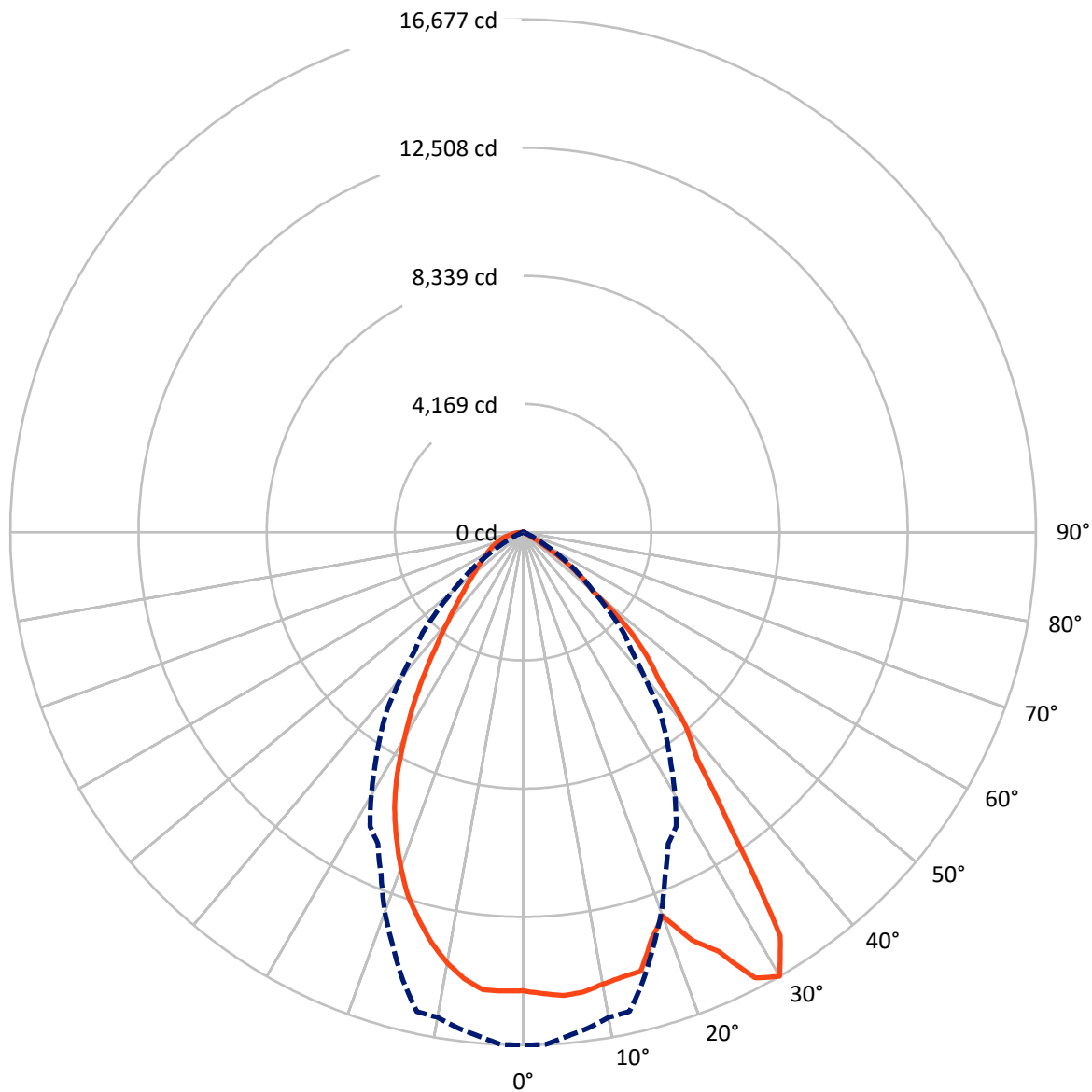
## Lumen Table



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## Luminous Intensity Polar Plot

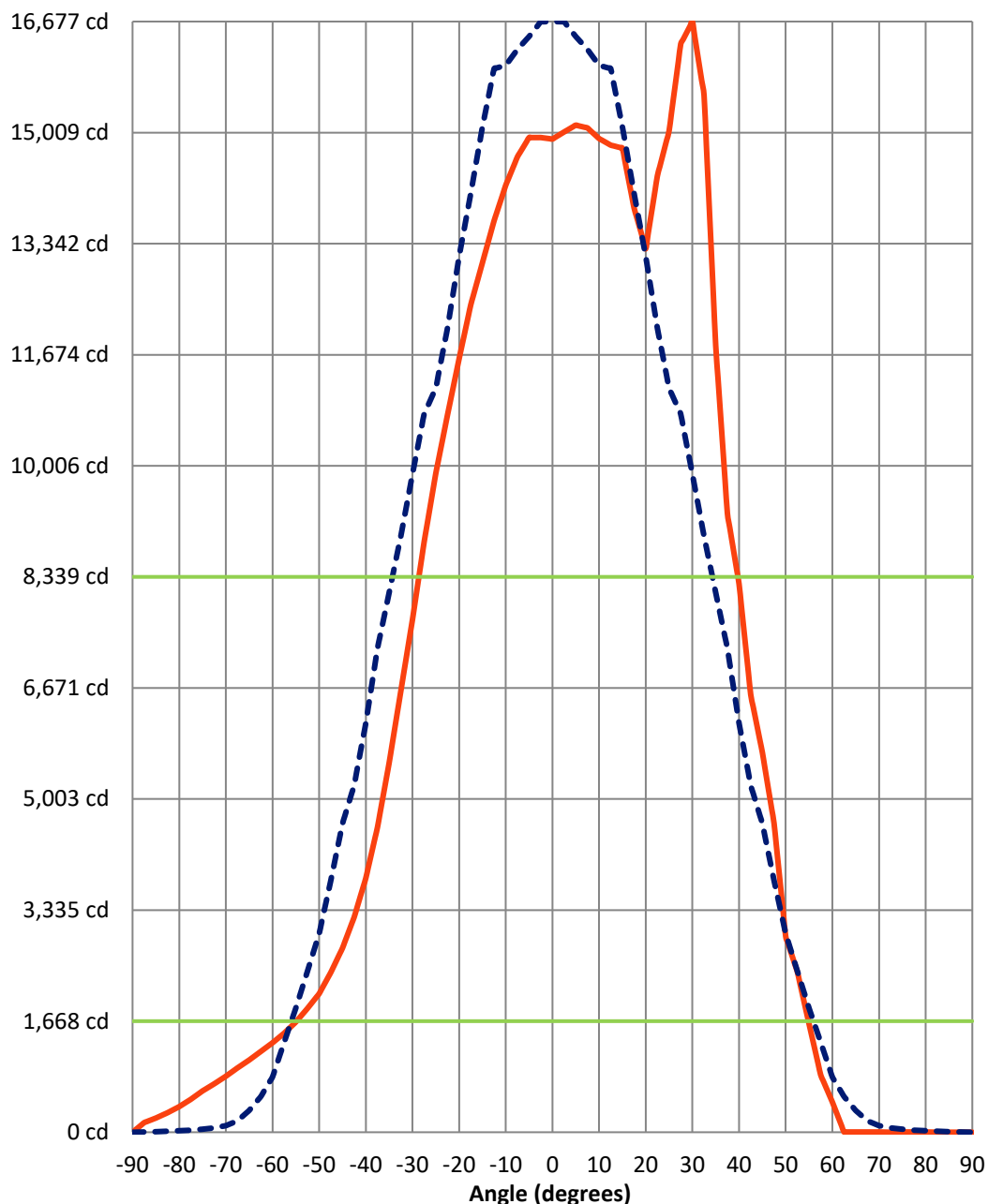


— Vertical Distribution Through 0-Deg      - - - Horizontal Distribution Through 30-Deg

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## Luminous Intensity Plot



**Beam:**

H Angle: 68.6°

V Angle: 68.4°

Lumens: 15240

Efficiency: 63.8%

**Field:**

H Angle: 111.9°

V Angle: 109.7°

Lumens: 22521.8

Efficiency: 94.3%

**Spill:**

Lumens: 1367

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     | 3.8     | 3.8     | 3.8     | 3.8     | 3.8     | 3.8     | 3.8     |
| 85°    | 0.0     | 3.8     | 3.8     | 3.8     | 7.6     | 7.6     | 7.6     | 7.6     | 7.6     | 7.6     | 11.4    |
| 82.5°  | 0.0     | 3.8     | 3.8     | 3.8     | 7.6     | 7.6     | 7.6     | 7.6     | 11.4    | 11.4    | 15.2    |
| 80°    | 3.8     | 3.8     | 3.8     | 3.8     | 7.6     | 7.6     | 7.6     | 11.4    | 11.4    | 15.2    | 15.2    |
| 77.5°  | 3.8     | 3.8     | 3.8     | 7.6     | 7.6     | 7.6     | 11.4    | 11.4    | 15.2    | 15.2    | 19.0    |
| 75°    | 3.8     | 3.8     | 3.8     | 7.6     | 7.6     | 11.4    | 11.4    | 11.4    | 15.2    | 15.2    | 19.0    |
| 72.5°  | 0.0     | 3.8     | 3.8     | 7.6     | 7.6     | 11.4    | 11.4    | 11.4    | 15.2    | 15.2    | 15.2    |
| 70°    | 3.8     | 3.8     | 3.8     | 7.6     | 7.6     | 11.4    | 11.4    | 11.4    | 15.2    | 15.2    | 15.2    |
| 67.5°  | 3.8     | 3.8     | 3.8     | 7.6     | 7.6     | 11.4    | 11.4    | 15.2    | 15.2    | 15.2    | 19.0    |
| 65°    | 3.8     | 3.8     | 3.8     | 7.6     | 11.4    | 11.4    | 15.2    | 19.0    | 19.0    | 22.8    | 26.6    |
| 62.5°  | 3.8     | 7.6     | 7.6     | 11.4    | 15.2    | 19.0    | 41.8    | 64.7    | 64.7    | 45.6    | 38.0    |
| 60°    | 452.6   | 490.6   | 486.8   | 441.2   | 384.1   | 323.3   | 311.9   | 300.5   | 277.6   | 243.4   | 254.8   |
| 57.5°  | 859.5   | 905.2   | 924.2   | 912.8   | 882.3   | 829.1   | 798.7   | 764.4   | 718.8   | 665.6   | 604.7   |
| 55°    | 1627.8  | 1646.8  | 1605.0  | 1525.1  | 1437.6  | 1350.1  | 1319.7  | 1274.1  | 1205.6  | 1137.2  | 1045.9  |
| 52.5°  | 2407.4  | 2472.1  | 2453.1  | 2373.2  | 2255.3  | 2099.4  | 1928.2  | 1795.1  | 1715.2  | 1639.2  | 1547.9  |
| 50°    | 2939.9  | 2966.5  | 3019.7  | 3114.8  | 3149.1  | 3042.6  | 2764.9  | 2407.4  | 2152.6  | 2281.9  | 2183.0  |
| 47.5°  | 4639.9  | 4773.0  | 4746.4  | 4677.9  | 4563.8  | 4274.8  | 3886.9  | 3567.4  | 3301.2  | 3213.7  | 3228.9  |
| 45°    | 5701.0  | 5754.2  | 5735.2  | 5704.8  | 5651.6  | 5381.5  | 4951.8  | 4461.2  | 4213.9  | 4115.1  | 4012.4  |
| 42.5°  | 6571.9  | 6629.0  | 6640.4  | 6644.2  | 6587.1  | 6339.9  | 5952.0  | 5461.4  | 5214.2  | 4929.0  | 4704.6  |
| 40°    | 8233.9  | 8317.6  | 8222.5  | 8097.0  | 7906.9  | 7625.4  | 7245.1  | 6792.5  | 6355.2  | 6005.3  | 5739.0  |
| 37.5°  | 9295.0  | 9397.7  | 9435.7  | 9428.1  | 9386.3  | 9264.6  | 8796.8  | 8367.0  | 7697.7  | 6914.2  | 7054.9  |
| 35°    | 11812.7 | 11919.2 | 11888.8 | 11774.7 | 11713.9 | 11584.6 | 11128.2 | 10618.5 | 9778.0  | 8926.1  | 8697.9  |
| 32.5°  | 15566.5 | 15798.5 | 15364.9 | 14889.5 | 14596.7 | 14699.4 | 14235.4 | 12987.9 | 12600.0 | 11063.5 | 10352.3 |
| 30°    | 16677.0 | 16673.2 | 16452.7 | 16258.7 | 16019.1 | 15969.6 | 15094.9 | 14098.5 | 13147.7 | 12071.4 | 11173.8 |
| 27.5°  | 16338.6 | 16270.1 | 16083.7 | 15943.0 | 15718.6 | 15600.7 | 14745.0 | 13953.9 | 12854.8 | 11892.6 | 11025.5 |
| 25°    | 15034.1 | 15087.3 | 14897.1 | 14870.5 | 14783.0 | 14554.9 | 14128.9 | 13238.9 | 12257.7 | 11192.8 | 10569.1 |
| 22.5°  | 14360.9 | 14341.9 | 14113.7 | 13980.6 | 14087.1 | 13843.7 | 13672.5 | 12775.0 | 11751.9 | 10854.3 | 10105.1 |
| 20°    | 13265.6 | 13269.4 | 13212.3 | 13200.9 | 13136.3 | 13026.0 | 12889.1 | 12253.9 | 11531.3 | 10763.1 | 9861.7  |
| 17.5°  | 13877.9 | 14033.8 | 14102.3 | 13535.6 | 13695.3 | 13569.8 | 13425.3 | 12539.2 | 11995.3 | 11314.5 | 10139.3 |
| 15°    | 14775.4 | 14718.4 | 14649.9 | 14619.5 | 14532.0 | 14414.1 | 14151.7 | 13444.3 | 12508.7 | 11805.1 | 10888.6 |
| 12.5°  | 14821.1 | 14710.8 | 14684.2 | 14680.4 | 14589.1 | 14425.5 | 14170.7 | 13585.0 | 12755.9 | 11900.2 | 11154.8 |
| 10°    | 14920.0 | 14805.9 | 14790.7 | 14809.7 | 14669.0 | 14566.3 | 14311.5 | 13767.6 | 12832.0 | 12063.8 | 11360.2 |
| 7.5°   | 15079.7 | 14889.5 | 14977.0 | 14920.0 | 14855.3 | 14691.8 | 14417.9 | 13885.5 | 13109.6 | 12280.5 | 11542.7 |
| 5°     | 15121.5 | 14912.4 | 15007.4 | 14954.2 | 14859.1 | 14699.4 | 14402.7 | 13961.6 | 13280.8 | 12368.0 | 11615.0 |
| 2.5°   | 15018.8 | 14958.0 | 14916.2 | 14817.3 | 14775.4 | 14600.5 | 14319.1 | 13847.5 | 13200.9 | 12330.0 | 11599.8 |
| 0°     | 14912.4 | 14965.6 | 14870.5 | 14771.6 | 14752.6 | 14611.9 | 14372.3 | 13946.3 | 13387.3 | 12436.5 | 11729.1 |
| -2.5°  | 14935.2 | 14893.3 | 14828.7 | 14726.0 | 14627.1 | 14425.5 | 14208.8 | 13809.4 | 13208.5 | 12204.5 | 11546.5 |
| -5°    | 14935.2 | 14741.2 | 14748.8 | 14752.6 | 14653.7 | 14444.6 | 14182.1 | 13843.7 | 13102.0 | 12200.7 | 11493.3 |
| -7.5°  | 14646.1 | 14478.8 | 14452.2 | 14429.3 | 14402.7 | 14208.8 | 14003.4 | 13581.2 | 12923.3 | 12101.8 | 11345.0 |
| -10°   | 14220.2 | 14056.6 | 14071.8 | 14037.6 | 13953.9 | 13824.6 | 13668.7 | 13288.4 | 12748.3 | 11789.9 | 11044.5 |
| -12.5° | 13687.7 | 13615.5 | 13573.6 | 13516.6 | 13432.9 | 13318.8 | 13159.1 | 12801.6 | 12223.5 | 11405.8 | 10698.4 |
| -15°   | 13056.4 | 13003.1 | 12965.1 | 12930.9 | 12809.2 | 12691.3 | 12482.1 | 12151.2 | 11789.9 | 10911.4 | 10188.8 |
| -17.5° | 12425.1 | 12291.9 | 12238.7 | 12193.1 | 12113.2 | 11923.0 | 11732.9 | 11485.7 | 10979.8 | 10283.9 | 9663.9  |
| -20°   | 11615.0 | 11535.1 | 11470.5 | 11409.6 | 11295.5 | 11147.2 | 10991.3 | 10706.0 | 10268.6 | 9705.8  | 9063.0  |

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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° | 10766.9 | 10721.2 | 10668.0 | 10591.9 | 10515.9 | 10375.1 | 10158.4 | 9884.5 | 9542.2 | 8933.7 | 8332.8 |
| -25°   | 9892.1  | 9804.7  | 9740.0  | 9667.7  | 9606.9  | 9477.6  | 9268.4  | 9006.0 | 8576.2 | 8051.4 | 7549.4 |
| -27.5° | 8861.5  | 8777.8  | 8743.6  | 8659.9  | 8606.6  | 8488.7  | 8279.6  | 8036.2 | 7648.2 | 7207.1 | 6697.4 |
| -30°   | 7697.7  | 7712.9  | 7674.9  | 7595.0  | 7530.3  | 7378.2  | 7218.5  | 7013.1 | 6708.8 | 6286.7 | 5830.3 |
| -32.5° | 6621.4  | 6640.4  | 6594.8  | 6511.1  | 6427.4  | 6317.1  | 6168.8  | 5982.4 | 5754.2 | 5351.1 | 4955.6 |
| -35°   | 5545.1  | 5537.5  | 5499.4  | 5450.0  | 5392.9  | 5301.7  | 5134.3  | 4993.6 | 4731.2 | 4449.7 | 4175.9 |
| -37.5° | 4579.1  | 4598.1  | 4586.7  | 4560.0  | 4495.4  | 4419.3  | 4282.4  | 4153.1 | 3959.1 | 3711.9 | 3498.9 |
| -40°   | 3814.6  | 3837.4  | 3822.2  | 3795.6  | 3738.5  | 3692.9  | 3601.6  | 3487.5 | 3331.6 | 3118.6 | 2939.9 |
| -42.5° | 3228.9  | 3244.1  | 3225.1  | 3202.3  | 3152.9  | 3118.6  | 3046.4  | 2951.3 | 2822.0 | 2658.4 | 2498.7 |
| -45°   | 2764.9  | 2768.7  | 2749.7  | 2734.5  | 2696.5  | 2654.6  | 2593.8  | 2517.7 | 2415.0 | 2300.9 | 2171.6 |
| -47.5° | 2399.8  | 2396.0  | 2377.0  | 2361.8  | 2331.4  | 2293.3  | 2243.9  | 2175.4 | 2095.6 | 2008.1 | 1905.4 |
| -50°   | 2080.4  | 2099.4  | 2091.8  | 2076.5  | 2053.7  | 2027.1  | 1977.7  | 1905.4 | 1825.5 | 1760.9 | 1688.6 |
| -52.5° | 1859.8  | 1863.6  | 1859.8  | 1859.8  | 1856.0  | 1836.9  | 1779.9  | 1707.6 | 1620.2 | 1563.1 | 1502.3 |
| -55°   | 1654.4  | 1673.4  | 1681.0  | 1688.6  | 1692.4  | 1692.4  | 1624.0  | 1547.9 | 1464.2 | 1407.2 | 1361.5 |
| -57.5° | 1487.1  | 1498.5  | 1506.1  | 1525.1  | 1540.3  | 1551.7  | 1490.9  | 1422.4 | 1357.7 | 1304.5 | 1262.7 |
| -60°   | 1342.5  | 1357.7  | 1369.2  | 1388.2  | 1399.6  | 1407.2  | 1369.2  | 1323.5 | 1285.5 | 1251.3 | 1190.4 |
| -62.5° | 1213.2  | 1224.6  | 1236.0  | 1247.5  | 1258.9  | 1266.5  | 1251.3  | 1228.4 | 1209.4 | 1194.2 | 1118.1 |
| -65°   | 1083.9  | 1095.3  | 1106.7  | 1121.9  | 1133.4  | 1141.0  | 1137.2  | 1121.9 | 1106.7 | 1091.5 | 1023.1 |
| -67.5° | 966.0   | 977.4   | 992.6   | 996.4   | 1004.0  | 1007.8  | 1000.2  | 988.8  | 969.8  | 950.8  | 897.6  |
| -70°   | 840.5   | 848.1   | 855.7   | 855.7   | 855.7   | 851.9   | 844.3   | 829.1  | 810.1  | 783.5  | 741.6  |
| -72.5° | 726.4   | 734.0   | 741.6   | 730.2   | 722.6   | 711.2   | 699.8   | 680.8  | 661.8  | 642.7  | 619.9  |
| -75°   | 619.9   | 623.7   | 623.7   | 608.5   | 597.1   | 585.7   | 570.5   | 559.1  | 540.1  | 524.8  | 505.8  |
| -77.5° | 494.4   | 494.4   | 494.4   | 483.0   | 475.4   | 467.8   | 456.4   | 445.0  | 429.8  | 418.4  | 403.1  |
| -80°   | 384.1   | 384.1   | 384.1   | 380.3   | 368.9   | 361.3   | 353.7   | 346.1  | 334.7  | 327.1  | 319.5  |
| -82.5° | 292.8   | 292.8   | 292.8   | 289.0   | 281.4   | 277.6   | 270.0   | 262.4  | 258.6  | 251.0  | 247.2  |
| -85°   | 213.0   | 216.8   | 216.8   | 213.0   | 209.2   | 201.6   | 197.8   | 194.0  | 190.2  | 186.4  | 178.8  |
| -87.5° | 144.5   | 144.5   | 144.5   | 140.7   | 136.9   | 136.9   | 133.1   | 125.5  | 117.9  | 114.1  | 110.3  |
| -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°  | 3.8     | 3.8     | 3.8    | 3.8    | 3.8    | 3.8    | 3.8    | 3.8    | 3.8    | 3.8    | 3.8    |
| 85°    | 11.4    | 11.4    | 11.4   | 15.2   | 15.2   | 15.2   | 15.2   | 15.2   | 15.2   | 15.2   | 11.4   |
| 82.5°  | 19.0    | 19.0    | 22.8   | 22.8   | 26.6   | 26.6   | 26.6   | 26.6   | 26.6   | 26.6   | 26.6   |
| 80°    | 19.0    | 22.8    | 26.6   | 30.4   | 34.2   | 38.0   | 38.0   | 38.0   | 38.0   | 34.2   | 34.2   |
| 77.5°  | 22.8    | 22.8    | 26.6   | 30.4   | 34.2   | 38.0   | 41.8   | 45.6   | 41.8   | 41.8   | 41.8   |
| 75°    | 22.8    | 26.6    | 26.6   | 30.4   | 34.2   | 38.0   | 41.8   | 45.6   | 45.6   | 45.6   | 45.6   |
| 72.5°  | 19.0    | 22.8    | 26.6   | 30.4   | 30.4   | 34.2   | 38.0   | 38.0   | 41.8   | 41.8   | 45.6   |
| 70°    | 19.0    | 22.8    | 26.6   | 26.6   | 30.4   | 30.4   | 34.2   | 38.0   | 38.0   | 41.8   | 41.8   |
| 67.5°  | 22.8    | 26.6    | 26.6   | 30.4   | 34.2   | 34.2   | 34.2   | 38.0   | 38.0   | 41.8   | 41.8   |
| 65°    | 26.6    | 30.4    | 30.4   | 34.2   | 38.0   | 38.0   | 41.8   | 41.8   | 41.8   | 45.6   | 45.6   |
| 62.5°  | 45.6    | 45.6    | 45.6   | 41.8   | 45.6   | 45.6   | 45.6   | 49.4   | 49.4   | 45.6   | 49.4   |
| 60°    | 235.8   | 171.1   | 117.9  | 148.3  | 133.1  | 60.9   | 60.9   | 60.9   | 57.0   | 57.0   | 53.2   |
| 57.5°  | 555.3   | 517.2   | 445.0  | 376.5  | 338.5  | 300.5  | 186.4  | 76.1   | 76.1   | 68.5   | 60.9   |
| 55°    | 928.0   | 802.5   | 749.2  | 658.0  | 559.1  | 513.4  | 426.0  | 289.0  | 136.9  | 91.3   | 79.9   |
| 52.5°  | 1437.6  | 1319.7  | 1182.8 | 996.4  | 863.3  | 756.8  | 684.6  | 543.9  | 365.1  | 194.0  | 121.7  |
| 50°    | 1924.4  | 1871.2  | 1787.5 | 1605.0 | 1327.3 | 1148.6 | 1030.7 | 870.9  | 654.2  | 399.3  | 228.2  |
| 47.5°  | 3099.6  | 2654.6  | 2384.6 | 2243.9 | 2011.9 | 1673.4 | 1445.2 | 1266.5 | 1004.0 | 673.2  | 403.1  |
| 45°    | 3902.1  | 3620.6  | 3190.9 | 2894.2 | 2551.9 | 2194.4 | 1897.8 | 1692.4 | 1380.6 | 1007.8 | 631.3  |
| 42.5°  | 4590.5  | 4347.1  | 3959.1 | 3525.6 | 3164.3 | 2696.5 | 2316.2 | 2046.1 | 1783.7 | 1376.8 | 943.2  |
| 40°    | 5476.6  | 5187.6  | 4814.9 | 4392.7 | 3970.5 | 3373.4 | 2757.3 | 2430.2 | 2141.2 | 1779.9 | 1274.1 |
| 37.5°  | 6937.0  | 6427.4  | 5818.9 | 5351.1 | 4799.6 | 4293.8 | 3449.5 | 2871.4 | 2529.1 | 2152.6 | 1662.0 |
| 35°    | 8694.1  | 8135.0  | 7119.6 | 6499.7 | 5761.9 | 5008.8 | 4248.2 | 3392.5 | 2905.6 | 2506.3 | 2019.5 |
| 32.5°  | 10329.5 | 9511.8  | 8211.1 | 7484.7 | 6994.1 | 5605.9 | 4818.7 | 4077.0 | 3293.6 | 2803.0 | 2224.9 |
| 30°    | 10782.1 | 9880.7  | 8948.9 | 8100.8 | 7264.1 | 6142.2 | 5210.4 | 4632.3 | 3780.4 | 2981.7 | 2418.8 |
| 27.5°  | 10325.7 | 9705.8  | 8983.2 | 8195.9 | 7290.7 | 6328.5 | 5450.0 | 4898.5 | 4137.9 | 3103.4 | 2571.0 |
| 25°    | 9861.7  | 9215.2  | 8709.3 | 8051.4 | 7214.7 | 6317.1 | 5457.6 | 5065.9 | 4415.5 | 3339.2 | 2654.6 |
| 22.5°  | 9371.1  | 8968.0  | 8549.6 | 7815.6 | 7024.5 | 6351.3 | 5704.8 | 5210.4 | 4560.0 | 3605.4 | 2688.9 |
| 20°    | 9397.7  | 9135.3  | 8675.1 | 7693.9 | 6990.3 | 6552.9 | 6001.5 | 5392.9 | 4716.0 | 3837.4 | 2715.5 |
| 17.5°  | 9823.7  | 9481.4  | 8903.3 | 8051.4 | 7298.3 | 6758.3 | 6248.7 | 5644.0 | 4875.7 | 4042.8 | 3038.8 |
| 15°    | 10348.5 | 9827.5  | 9222.8 | 8473.5 | 7621.6 | 6982.7 | 6438.8 | 5818.9 | 5058.3 | 4233.0 | 3327.8 |
| 12.5°  | 10728.8 | 9987.2  | 9420.5 | 8743.6 | 7971.5 | 7226.1 | 6564.3 | 5952.0 | 5229.4 | 4388.9 | 3544.6 |
| 10°    | 10858.1 | 10185.0 | 9515.6 | 8910.9 | 8150.3 | 7355.4 | 6659.4 | 6035.7 | 5377.7 | 4510.6 | 3704.3 |
| 7.5°   | 10926.6 | 10356.1 | 9580.3 | 8987.0 | 8256.8 | 7435.3 | 6735.5 | 6081.3 | 5495.6 | 4594.3 | 3807.0 |
| 5°     | 10919.0 | 10447.4 | 9629.7 | 9009.8 | 8313.8 | 7469.5 | 6788.7 | 6092.7 | 5579.3 | 4666.5 | 3867.9 |
| 2.5°   | 10884.8 | 10508.2 | 9709.6 | 9047.8 | 8427.9 | 7534.1 | 6891.4 | 6115.5 | 5609.7 | 4746.4 | 3909.7 |
| 0°     | 11010.3 | 10512.1 | 9793.2 | 9059.2 | 8504.0 | 7557.0 | 6937.0 | 6096.5 | 5567.9 | 4769.2 | 3905.9 |
| -2.5°  | 10740.2 | 10287.7 | 9774.2 | 8960.3 | 8401.3 | 7503.7 | 6853.4 | 6035.7 | 5476.6 | 4742.6 | 3890.7 |
| -5°    | 10694.6 | 10124.1 | 9614.5 | 8869.1 | 8230.1 | 7393.4 | 6697.4 | 5921.6 | 5332.1 | 4655.1 | 3829.8 |
| -7.5°  | 10572.9 | 9968.2  | 9458.6 | 8796.8 | 8070.4 | 7279.3 | 6549.1 | 5803.7 | 5176.2 | 4518.2 | 3742.4 |
| -10°   | 10306.7 | 9728.6  | 9291.2 | 8640.9 | 7876.4 | 7115.8 | 6370.4 | 5647.8 | 4993.6 | 4331.8 | 3605.4 |
| -12.5° | 9926.4  | 9348.3  | 8914.7 | 8310.0 | 7633.0 | 6895.2 | 6157.4 | 5446.2 | 4784.4 | 4134.1 | 3441.9 |
| -15°   | 9496.6  | 8910.9  | 8477.3 | 7925.9 | 7271.7 | 6552.9 | 5887.4 | 5191.4 | 4544.8 | 3924.9 | 3247.9 |
| -17.5° | 9009.8  | 8454.5  | 8036.2 | 7499.9 | 6849.6 | 6165.0 | 5503.2 | 4871.9 | 4267.2 | 3708.1 | 3023.5 |
| -20°   | 8446.9  | 7906.9  | 7522.7 | 6986.5 | 6389.4 | 5723.8 | 5081.1 | 4484.0 | 3940.1 | 3415.3 | 2776.3 |

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CATALOG NUMBER: IFLD-M-SA4B-760-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° | 7750.9 | 7275.5 | 6838.2 | 6359.0 | 5837.9 | 5229.4 | 4632.3 | 4103.7 | 3582.6 | 3069.2 | 2521.5 |
| -25°   | 7039.7 | 6579.5 | 6153.6 | 5716.2 | 5218.0 | 4693.2 | 4183.5 | 3704.3 | 3194.7 | 2730.7 | 2274.3 |
| -27.5° | 6248.7 | 5837.9 | 5457.6 | 5054.5 | 4598.1 | 4145.5 | 3727.1 | 3259.3 | 2818.2 | 2422.6 | 2030.9 |
| -30°   | 5404.4 | 5069.7 | 4738.8 | 4381.3 | 4012.4 | 3632.1 | 3259.3 | 2818.2 | 2472.1 | 2156.4 | 1825.5 |
| -32.5° | 4594.3 | 4293.8 | 4027.6 | 3761.4 | 3441.9 | 3130.0 | 2799.2 | 2472.1 | 2183.0 | 1905.4 | 1627.8 |
| -35°   | 3883.1 | 3563.6 | 3415.3 | 3202.3 | 2947.5 | 2666.0 | 2396.0 | 2167.8 | 1935.8 | 1684.8 | 1437.6 |
| -37.5° | 3267.0 | 3061.6 | 2886.6 | 2726.9 | 2525.3 | 2281.9 | 2088.0 | 1901.6 | 1707.6 | 1479.4 | 1266.5 |
| -40°   | 2783.9 | 2635.6 | 2460.7 | 2342.8 | 2179.2 | 2004.3 | 1810.3 | 1654.4 | 1490.9 | 1304.5 | 1129.6 |
| -42.5° | 2396.0 | 2274.3 | 2160.2 | 2034.7 | 1913.0 | 1764.7 | 1597.3 | 1449.0 | 1300.7 | 1163.8 | 1019.3 |
| -45°   | 2076.5 | 1989.1 | 1897.8 | 1795.1 | 1688.6 | 1559.3 | 1422.4 | 1270.3 | 1163.8 | 1042.1 | 920.4  |
| -47.5° | 1814.1 | 1749.5 | 1673.4 | 1593.5 | 1502.3 | 1388.2 | 1262.7 | 1152.4 | 1042.1 | 939.4  | 821.5  |
| -50°   | 1605.0 | 1544.1 | 1483.2 | 1414.8 | 1334.9 | 1236.0 | 1141.0 | 1038.3 | 935.6  | 836.7  | 726.4  |
| -52.5° | 1430.0 | 1376.8 | 1327.3 | 1270.3 | 1194.2 | 1110.5 | 1023.1 | 931.8  | 836.7  | 737.8  | 650.3  |
| -55°   | 1308.3 | 1247.5 | 1198.0 | 1141.0 | 1072.5 | 992.6  | 912.8  | 829.1  | 737.8  | 661.8  | 589.5  |
| -57.5° | 1209.4 | 1141.0 | 1083.9 | 1023.1 | 954.6  | 886.1  | 813.9  | 737.8  | 669.4  | 597.1  | 528.6  |
| -60°   | 1125.7 | 1045.9 | 981.2  | 920.4  | 855.7  | 791.1  | 730.2  | 665.6  | 600.9  | 536.3  | 467.8  |
| -62.5° | 1038.3 | 954.6  | 874.7  | 817.7  | 768.2  | 711.2  | 658.0  | 597.1  | 540.1  | 475.4  | 426.0  |
| -65°   | 939.4  | 859.5  | 783.5  | 734.0  | 688.4  | 638.9  | 589.5  | 536.3  | 486.8  | 437.4  | 391.7  |
| -67.5° | 829.1  | 760.6  | 707.4  | 661.8  | 616.1  | 574.3  | 528.6  | 483.0  | 441.2  | 391.7  | 346.1  |
| -70°   | 696.0  | 658.0  | 627.5  | 593.3  | 551.5  | 513.4  | 471.6  | 429.8  | 384.1  | 342.3  | 300.5  |
| -72.5° | 593.3  | 570.5  | 547.7  | 513.4  | 475.4  | 441.2  | 406.9  | 368.9  | 330.9  | 292.8  | 258.6  |
| -75°   | 486.8  | 467.8  | 448.8  | 426.0  | 395.5  | 368.9  | 338.5  | 304.3  | 273.8  | 247.2  | 220.6  |
| -77.5° | 391.7  | 376.5  | 365.1  | 346.1  | 323.3  | 300.5  | 281.4  | 258.6  | 235.8  | 209.2  | 182.6  |
| -80°   | 311.9  | 304.3  | 300.5  | 292.8  | 273.8  | 254.8  | 239.6  | 220.6  | 197.8  | 178.8  | 159.7  |
| -82.5° | 243.4  | 243.4  | 239.6  | 235.8  | 220.6  | 205.4  | 194.0  | 178.8  | 163.5  | 148.3  | 129.3  |
| -85°   | 178.8  | 174.9  | 174.9  | 171.1  | 159.7  | 152.1  | 140.7  | 133.1  | 121.7  | 106.5  | 98.9   |
| -87.5° | 106.5  | 102.7  | 98.9   | 95.1   | 87.5   | 83.7   | 76.1   | 72.3   | 64.7   | 57.0   | 53.2   |
| -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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CATALOG NUMBER: IFLD-M-SA4B-760-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°  | 3.8    | 3.8    | 3.8    | 3.8    | 3.8   | 3.8   | 3.8   | 3.8   | 3.8  | 0.0   | 0.0  |
| 85°    | 11.4   | 7.6    | 7.6    | 7.6    | 7.6   | 7.6   | 3.8   | 3.8   | 3.8  | 3.8   | 3.8  |
| 82.5°  | 22.8   | 22.8   | 19.0   | 19.0   | 15.2  | 11.4  | 7.6   | 7.6   | 7.6  | 3.8   | 3.8  |
| 80°    | 34.2   | 34.2   | 34.2   | 30.4   | 26.6  | 19.0  | 15.2  | 11.4  | 7.6  | 3.8   | 3.8  |
| 77.5°  | 41.8   | 38.0   | 38.0   | 34.2   | 34.2  | 30.4  | 22.8  | 19.0  | 11.4 | 7.6   | 3.8  |
| 75°    | 41.8   | 41.8   | 41.8   | 38.0   | 38.0  | 34.2  | 30.4  | 22.8  | 19.0 | 11.4  | 7.6  |
| 72.5°  | 45.6   | 41.8   | 41.8   | 41.8   | 38.0  | 34.2  | 30.4  | 26.6  | 22.8 | 15.2  | 7.6  |
| 70°    | 41.8   | 41.8   | 41.8   | 41.8   | 38.0  | 38.0  | 30.4  | 26.6  | 26.6 | 15.2  | 11.4 |
| 67.5°  | 41.8   | 41.8   | 41.8   | 38.0   | 38.0  | 34.2  | 30.4  | 26.6  | 26.6 | 19.0  | 11.4 |
| 65°    | 45.6   | 41.8   | 41.8   | 41.8   | 38.0  | 34.2  | 30.4  | 26.6  | 26.6 | 22.8  | 15.2 |
| 62.5°  | 49.4   | 45.6   | 45.6   | 41.8   | 38.0  | 34.2  | 30.4  | 26.6  | 26.6 | 22.8  | 15.2 |
| 60°    | 53.2   | 49.4   | 45.6   | 45.6   | 41.8  | 38.0  | 30.4  | 30.4  | 26.6 | 22.8  | 15.2 |
| 57.5°  | 57.0   | 53.2   | 53.2   | 49.4   | 45.6  | 41.8  | 34.2  | 30.4  | 26.6 | 22.8  | 19.0 |
| 55°    | 68.5   | 60.9   | 57.0   | 57.0   | 53.2  | 45.6  | 38.0  | 30.4  | 26.6 | 22.8  | 19.0 |
| 52.5°  | 91.3   | 72.3   | 64.7   | 64.7   | 60.9  | 53.2  | 41.8  | 34.2  | 26.6 | 22.8  | 19.0 |
| 50°    | 144.5  | 91.3   | 76.1   | 68.5   | 68.5  | 60.9  | 49.4  | 38.0  | 26.6 | 22.8  | 19.0 |
| 47.5°  | 228.2  | 152.1  | 91.3   | 79.9   | 76.1  | 72.3  | 57.0  | 38.0  | 30.4 | 22.8  | 19.0 |
| 45°    | 376.5  | 224.4  | 148.3  | 95.1   | 79.9  | 76.1  | 64.7  | 41.8  | 30.4 | 26.6  | 19.0 |
| 42.5°  | 517.2  | 349.9  | 228.2  | 114.1  | 95.1  | 83.7  | 68.5  | 45.6  | 34.2 | 26.6  | 19.0 |
| 40°    | 813.9  | 479.2  | 319.5  | 186.4  | 110.3 | 87.5  | 76.1  | 53.2  | 34.2 | 26.6  | 19.0 |
| 37.5°  | 1102.9 | 635.1  | 429.8  | 273.8  | 125.5 | 98.9  | 79.9  | 57.0  | 38.0 | 26.6  | 22.8 |
| 35°    | 1392.0 | 889.9  | 532.4  | 365.1  | 167.3 | 117.9 | 83.7  | 60.9  | 38.0 | 26.6  | 22.8 |
| 32.5°  | 1650.6 | 1129.6 | 638.9  | 456.4  | 251.0 | 140.7 | 91.3  | 64.7  | 41.8 | 30.4  | 22.8 |
| 30°    | 1863.6 | 1350.1 | 829.1  | 536.3  | 327.1 | 171.1 | 98.9  | 64.7  | 45.6 | 30.4  | 22.8 |
| 27.5°  | 2023.3 | 1521.3 | 1023.1 | 619.9  | 391.7 | 201.6 | 114.1 | 72.3  | 45.6 | 30.4  | 22.8 |
| 25°    | 2152.6 | 1654.4 | 1194.2 | 707.4  | 448.8 | 251.0 | 136.9 | 76.1  | 49.4 | 34.2  | 22.8 |
| 22.5°  | 2255.3 | 1764.7 | 1334.9 | 825.3  | 517.2 | 300.5 | 167.3 | 83.7  | 49.4 | 34.2  | 22.8 |
| 20°    | 2396.0 | 1875.0 | 1430.0 | 950.8  | 589.5 | 346.1 | 194.0 | 91.3  | 49.4 | 34.2  | 26.6 |
| 17.5°  | 2517.7 | 1985.3 | 1506.1 | 1057.3 | 661.8 | 380.3 | 224.4 | 98.9  | 53.2 | 34.2  | 26.6 |
| 15°    | 2658.4 | 2091.8 | 1574.5 | 1141.0 | 730.2 | 410.7 | 251.0 | 106.5 | 53.2 | 38.0  | 26.6 |
| 12.5°  | 2810.6 | 2190.6 | 1624.0 | 1209.4 | 802.5 | 437.4 | 273.8 | 121.7 | 57.0 | 38.0  | 26.6 |
| 10°    | 2966.5 | 2274.3 | 1665.8 | 1258.9 | 855.7 | 464.0 | 289.0 | 136.9 | 60.9 | 38.0  | 26.6 |
| 7.5°   | 3122.4 | 2350.4 | 1719.0 | 1281.7 | 878.5 | 494.4 | 296.6 | 152.1 | 60.9 | 41.8  | 26.6 |
| 5°     | 3228.9 | 2399.8 | 1795.1 | 1296.9 | 889.9 | 528.6 | 308.1 | 171.1 | 64.7 | 41.8  | 26.6 |
| 2.5°   | 3320.2 | 2430.2 | 1875.0 | 1308.3 | 893.8 | 547.7 | 304.3 | 182.6 | 68.5 | 41.8  | 26.6 |
| 0°     | 3362.0 | 2430.2 | 1928.2 | 1300.7 | 882.3 | 566.7 | 304.3 | 194.0 | 68.5 | 41.8  | 26.6 |
| -2.5°  | 3297.4 | 2498.7 | 1913.0 | 1304.5 | 886.1 | 566.7 | 319.5 | 197.8 | 76.1 | 45.6  | 26.6 |
| -5°    | 3194.7 | 2525.3 | 1867.4 | 1285.5 | 878.5 | 566.7 | 338.5 | 201.6 | 79.9 | 45.6  | 30.4 |
| -7.5°  | 3095.8 | 2536.7 | 1814.1 | 1266.5 | 867.1 | 551.5 | 342.3 | 197.8 | 87.5 | 49.4  | 30.4 |
| -10°   | 2966.5 | 2411.2 | 1745.7 | 1232.2 | 844.3 | 540.1 | 349.9 | 197.8 | 91.3 | 49.4  | 30.4 |
| -12.5° | 2818.2 | 2259.1 | 1662.0 | 1182.8 | 817.7 | 528.6 | 353.7 | 197.8 | 95.1 | 53.2  | 30.4 |
| -15°   | 2647.0 | 2103.2 | 1566.9 | 1129.6 | 779.7 | 513.4 | 346.1 | 194.0 | 98.9 | 53.2  | 34.2 |
| -17.5° | 2453.1 | 1951.0 | 1468.0 | 1064.9 | 737.8 | 494.4 | 330.9 | 190.2 | 98.9 | 53.2  | 34.2 |
| -20°   | 2232.5 | 1798.9 | 1357.7 | 1000.2 | 688.4 | 471.6 | 315.7 | 182.6 | 98.9 | 53.2  | 34.2 |



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**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°  | 77.5° | 80°  |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|------|-------|------|
| -22.5° | 2034.7 | 1658.2 | 1243.6 | 928.0 | 635.1 | 445.0 | 296.6 | 174.9 | 98.9 | 57.0  | 34.2 |
| -25°   | 1871.2 | 1521.3 | 1156.2 | 855.7 | 578.1 | 414.5 | 277.6 | 167.3 | 98.9 | 57.0  | 34.2 |
| -27.5° | 1700.0 | 1373.0 | 1064.9 | 787.3 | 540.1 | 387.9 | 258.6 | 159.7 | 95.1 | 57.0  | 34.2 |
| -30°   | 1525.1 | 1228.4 | 969.8  | 711.2 | 502.0 | 361.3 | 243.4 | 148.3 | 95.1 | 57.0  | 34.2 |
| -32.5° | 1365.3 | 1110.5 | 882.3  | 635.1 | 460.2 | 334.7 | 228.2 | 144.5 | 91.3 | 57.0  | 34.2 |
| -35°   | 1209.4 | 1004.0 | 791.1  | 574.3 | 414.5 | 308.1 | 213.0 | 140.7 | 91.3 | 57.0  | 34.2 |
| -37.5° | 1080.1 | 905.2  | 707.4  | 532.4 | 387.9 | 285.2 | 197.8 | 133.1 | 87.5 | 57.0  | 34.2 |
| -40°   | 973.6  | 813.9  | 627.5  | 486.8 | 365.1 | 262.4 | 182.6 | 129.3 | 87.5 | 57.0  | 34.2 |
| -42.5° | 874.7  | 726.4  | 578.1  | 448.8 | 342.3 | 247.2 | 171.1 | 125.5 | 83.7 | 57.0  | 34.2 |
| -45°   | 787.3  | 650.3  | 528.6  | 414.5 | 315.7 | 228.2 | 163.5 | 117.9 | 79.9 | 57.0  | 38.0 |
| -47.5° | 699.8  | 597.1  | 483.0  | 384.1 | 289.0 | 205.4 | 155.9 | 114.1 | 76.1 | 53.2  | 38.0 |
| -50°   | 631.3  | 540.1  | 445.0  | 349.9 | 262.4 | 197.8 | 148.3 | 106.5 | 76.1 | 53.2  | 38.0 |
| -52.5° | 570.5  | 486.8  | 403.1  | 315.7 | 239.6 | 186.4 | 140.7 | 98.9  | 72.3 | 53.2  | 38.0 |
| -55°   | 513.4  | 437.4  | 361.3  | 281.4 | 224.4 | 174.9 | 129.3 | 91.3  | 72.3 | 53.2  | 38.0 |
| -57.5° | 456.4  | 391.7  | 319.5  | 254.8 | 205.4 | 163.5 | 121.7 | 91.3  | 72.3 | 53.2  | 38.0 |
| -60°   | 410.7  | 349.9  | 289.0  | 235.8 | 190.2 | 148.3 | 110.3 | 87.5  | 68.5 | 53.2  | 38.0 |
| -62.5° | 372.7  | 315.7  | 262.4  | 213.0 | 174.9 | 133.1 | 106.5 | 87.5  | 68.5 | 53.2  | 34.2 |
| -65°   | 334.7  | 285.2  | 235.8  | 194.0 | 155.9 | 125.5 | 102.7 | 83.7  | 68.5 | 53.2  | 34.2 |
| -67.5° | 296.6  | 251.0  | 213.0  | 171.1 | 144.5 | 121.7 | 98.9  | 83.7  | 64.7 | 49.4  | 34.2 |
| -70°   | 258.6  | 220.6  | 186.4  | 159.7 | 136.9 | 114.1 | 95.1  | 79.9  | 64.7 | 45.6  | 30.4 |
| -72.5° | 228.2  | 194.0  | 167.3  | 148.3 | 129.3 | 110.3 | 91.3  | 76.1  | 60.9 | 41.8  | 26.6 |
| -75°   | 194.0  | 171.1  | 152.1  | 133.1 | 117.9 | 102.7 | 87.5  | 68.5  | 53.2 | 38.0  | 26.6 |
| -77.5° | 163.5  | 148.3  | 133.1  | 121.7 | 106.5 | 91.3  | 76.1  | 60.9  | 49.4 | 34.2  | 22.8 |
| -80°   | 140.7  | 129.3  | 117.9  | 106.5 | 95.1  | 79.9  | 68.5  | 53.2  | 41.8 | 30.4  | 19.0 |
| -82.5° | 114.1  | 106.5  | 95.1   | 87.5  | 79.9  | 68.5  | 57.0  | 45.6  | 30.4 | 22.8  | 15.2 |
| -85°   | 87.5   | 79.9   | 76.1   | 68.5  | 60.9  | 49.4  | 38.0  | 30.4  | 22.8 | 15.2  | 7.6  |
| -87.5° | 45.6   | 41.8   | 38.0   | 34.2  | 30.4  | 22.8  | 19.0  | 15.2  | 11.4 | 7.6   | 3.8  |
| -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-M-SA4B-760-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°    | 3.8   | 0.0  | 0.0   | 0.0 |
| 77.5°  | 3.8   | 0.0  | 0.0   | 0.0 |
| 75°    | 3.8   | 3.8  | 0.0   | 0.0 |
| 72.5°  | 3.8   | 3.8  | 0.0   | 0.0 |
| 70°    | 3.8   | 3.8  | 0.0   | 0.0 |
| 67.5°  | 7.6   | 3.8  | 0.0   | 0.0 |
| 65°    | 7.6   | 3.8  | 0.0   | 0.0 |
| 62.5°  | 7.6   | 3.8  | 0.0   | 0.0 |
| 60°    | 7.6   | 3.8  | 0.0   | 0.0 |
| 57.5°  | 11.4  | 3.8  | 3.8   | 0.0 |
| 55°    | 11.4  | 3.8  | 3.8   | 0.0 |
| 52.5°  | 11.4  | 3.8  | 3.8   | 0.0 |
| 50°    | 11.4  | 7.6  | 3.8   | 0.0 |
| 47.5°  | 11.4  | 7.6  | 3.8   | 0.0 |
| 45°    | 11.4  | 7.6  | 3.8   | 0.0 |
| 42.5°  | 11.4  | 7.6  | 3.8   | 0.0 |
| 40°    | 15.2  | 7.6  | 3.8   | 0.0 |
| 37.5°  | 15.2  | 7.6  | 3.8   | 0.0 |
| 35°    | 15.2  | 7.6  | 3.8   | 0.0 |
| 32.5°  | 15.2  | 7.6  | 3.8   | 0.0 |
| 30°    | 15.2  | 7.6  | 3.8   | 0.0 |
| 27.5°  | 15.2  | 11.4 | 3.8   | 0.0 |
| 25°    | 15.2  | 11.4 | 3.8   | 0.0 |
| 22.5°  | 19.0  | 11.4 | 3.8   | 0.0 |
| 20°    | 19.0  | 11.4 | 3.8   | 0.0 |
| 17.5°  | 19.0  | 11.4 | 3.8   | 0.0 |
| 15°    | 19.0  | 11.4 | 3.8   | 0.0 |
| 12.5°  | 19.0  | 11.4 | 3.8   | 0.0 |
| 10°    | 19.0  | 11.4 | 3.8   | 0.0 |
| 7.5°   | 19.0  | 11.4 | 3.8   | 0.0 |
| 5°     | 19.0  | 11.4 | 3.8   | 0.0 |
| 2.5°   | 19.0  | 11.4 | 3.8   | 0.0 |
| 0°     | 19.0  | 11.4 | 3.8   | 0.0 |
| -2.5°  | 19.0  | 11.4 | 3.8   | 0.0 |
| -5°    | 19.0  | 11.4 | 3.8   | 0.0 |
| -7.5°  | 19.0  | 11.4 | 3.8   | 0.0 |
| -10°   | 19.0  | 11.4 | 3.8   | 0.0 |
| -12.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -15°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -17.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -20°   | 22.8  | 11.4 | 3.8   | 0.0 |

REPORT NUMBER: P722555

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**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85°  | 87.5° | 90° |
|--------|-------|------|-------|-----|
| -22.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -25°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -27.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -30°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -32.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -35°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -37.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -40°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -42.5° | 19.0  | 11.4 | 3.8   | 0.0 |
| -45°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -47.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -50°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -52.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -55°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -57.5° | 22.8  | 11.4 | 3.8   | 0.0 |
| -60°   | 22.8  | 11.4 | 3.8   | 0.0 |
| -62.5° | 19.0  | 11.4 | 3.8   | 0.0 |
| -65°   | 19.0  | 7.6  | 3.8   | 0.0 |
| -67.5° | 19.0  | 7.6  | 3.8   | 0.0 |
| -70°   | 19.0  | 7.6  | 3.8   | 0.0 |
| -72.5° | 15.2  | 7.6  | 3.8   | 0.0 |
| -75°   | 15.2  | 7.6  | 3.8   | 0.0 |
| -77.5° | 11.4  | 3.8  | 0.0   | 0.0 |
| -80°   | 11.4  | 3.8  | 0.0   | 0.0 |
| -82.5° | 7.6   | 3.8  | 0.0   | 0.0 |
| -85°   | 3.8   | 3.8  | 0.0   | 0.0 |
| -87.5° | 3.8   | 0.0  | 0.0   | 0.0 |
| -90°   | 0.0   | 0.0  | 0.0   | 0.0 |

(END OF REPORT)