

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: P722521

Luminaire Tested: **IFLD-S-SA6B-750-U-76-VI**

Issue Date: 10/26/2023

**Test Information**

Test Method: LM-79-2019  
Report Number: P722521  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 10/26/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: IFLD-S-SA6B-750-U-76-VI  
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema  
7x6 Flood distribution lens with Visor  
Light Source: (96) 5000K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

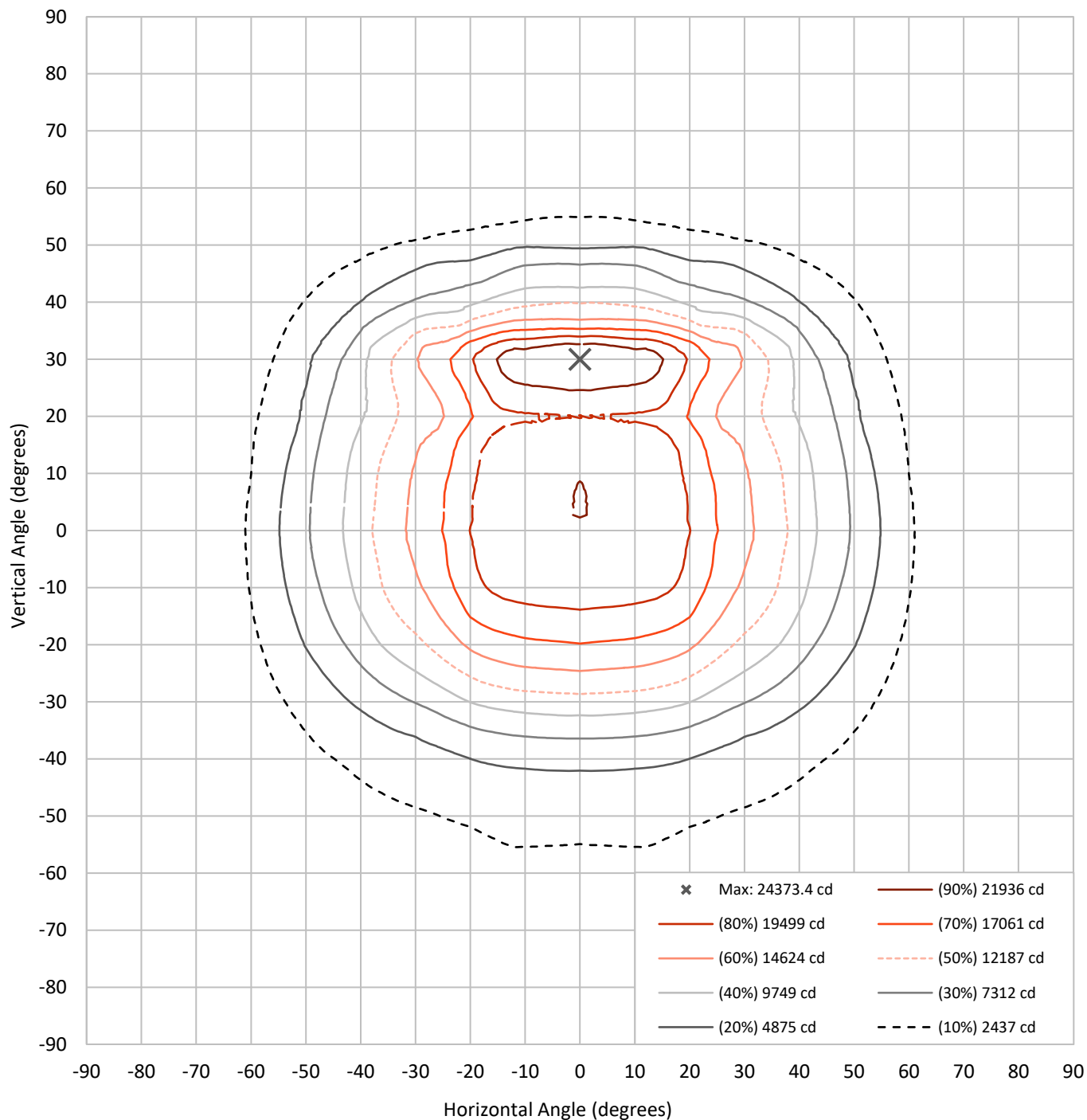
|                                   |                                      |                      |                   |
|-----------------------------------|--------------------------------------|----------------------|-------------------|
| Lumens per Lamp:                  | N/A                                  | NEMA Type:           | 6H x 6V           |
| Luminaire Lumens:                 | 34913.3 lumens                       | Max Intensity:       | 24373.4 candela   |
| Efficiency:                       | N/A                                  | Max Intensity Angle: | 0°H x 30°V        |
| Efficacy:                         | 142.6 lumens/watt                    |                      |                   |
| Luminous Opening:                 | Rectangular (W 1.5' x L: 1' 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:                      | 22273.2 lumens                       | Field Lumens:        | 32915.4 lumens    |
| Beam Efficiency:                  | 63.8%                                | Field Efficiency:    | 94.3%             |
| Input Watts (W):                  | 244.9                                |                      |                   |
| 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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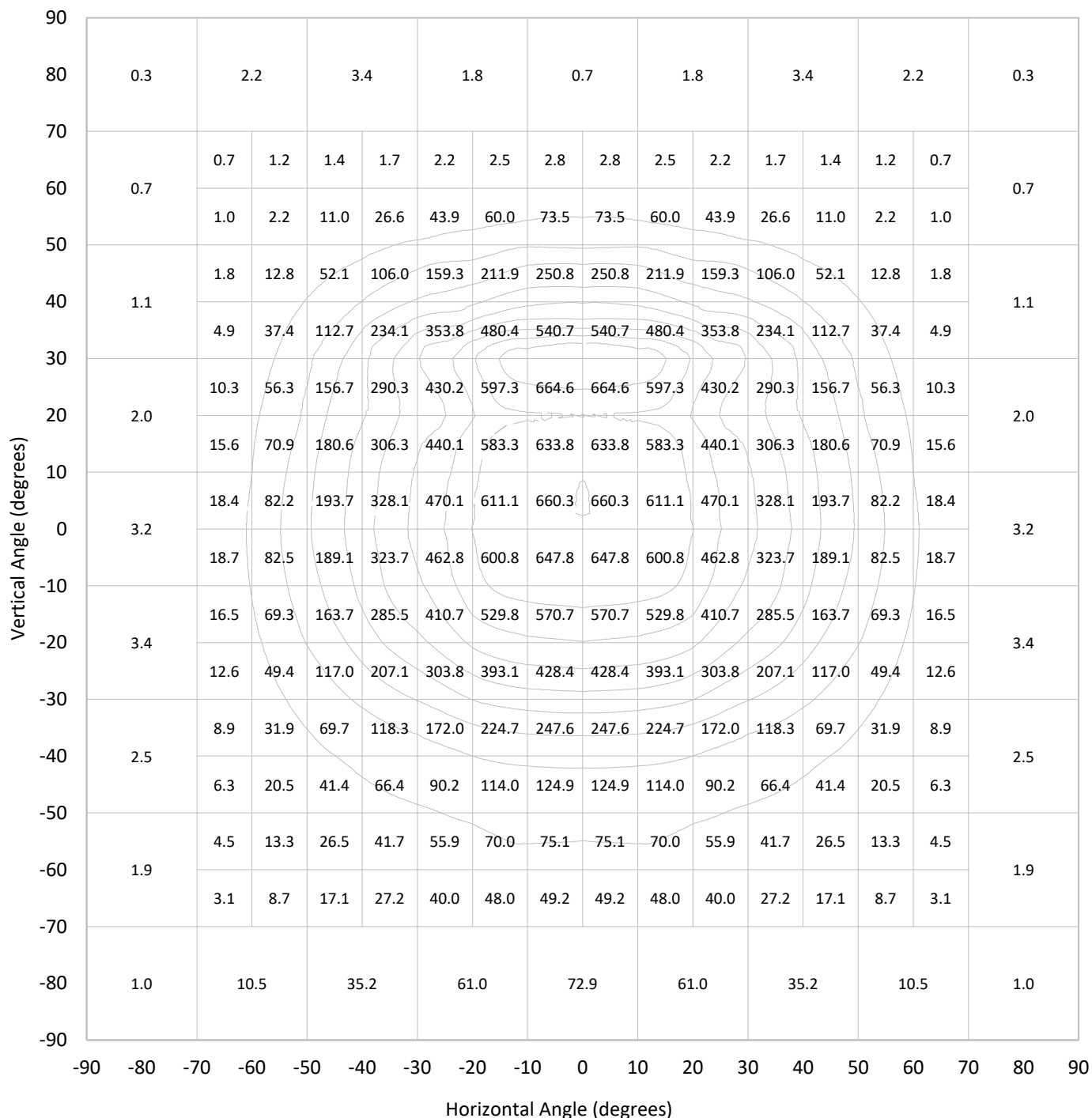
## Iso-Candela Plot



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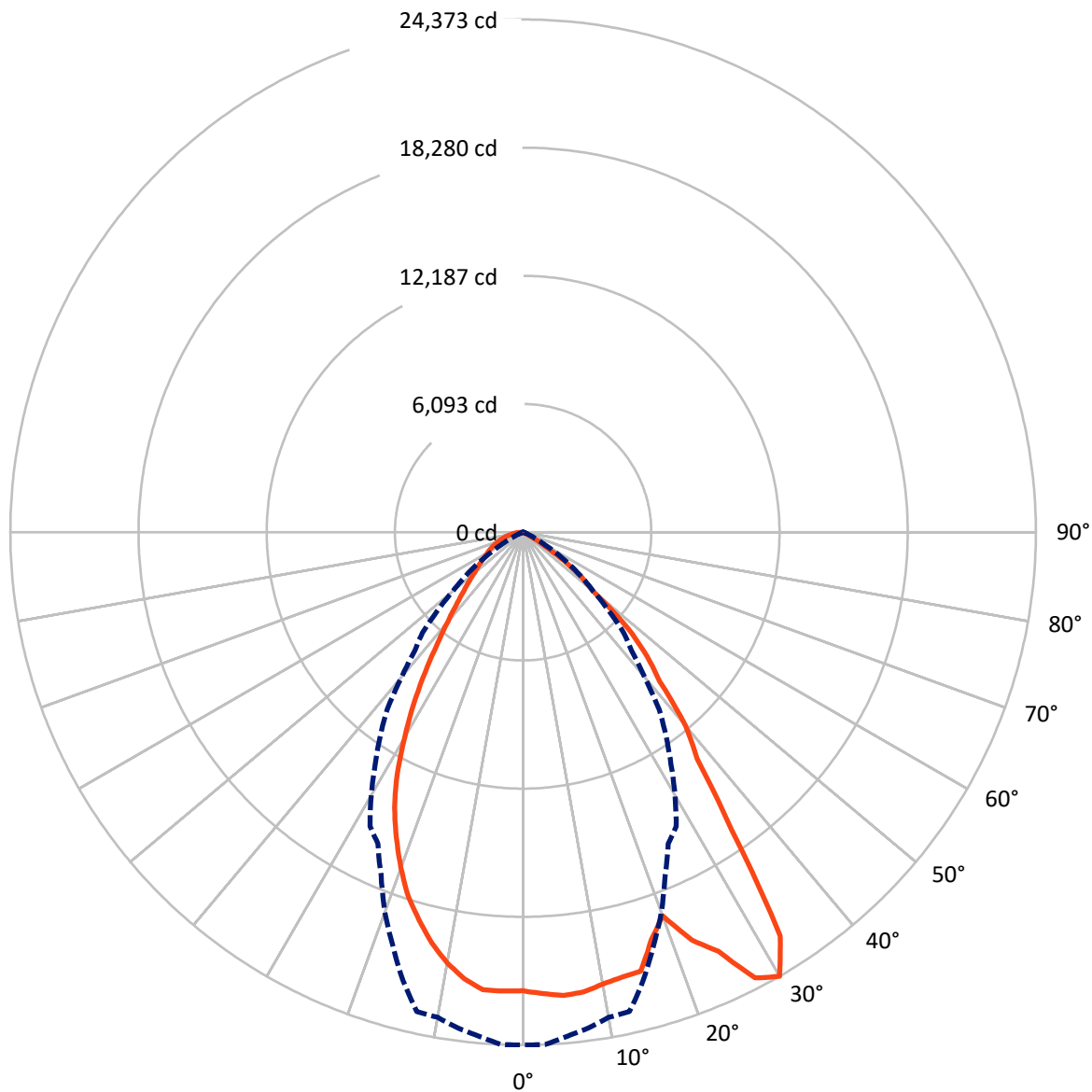
## Lumen Table



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## Luminous Intensity Polar Plot



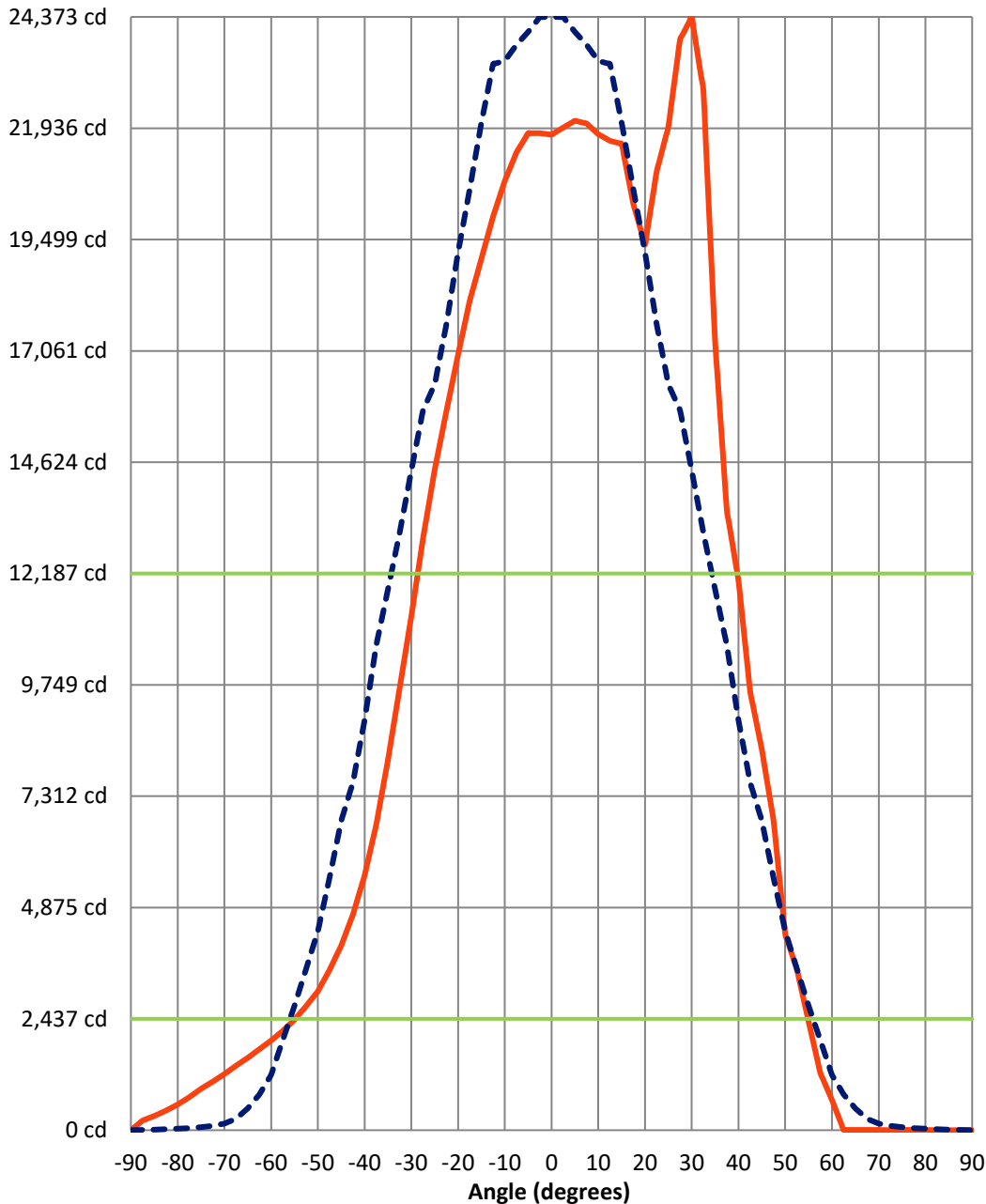
— Vertical Distribution Through 0-Deg

- - - Horizontal Distribution Through 30-Deg

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## Luminous Intensity Plot



**Beam:**

H Angle: 68.6°  
V Angle: 68.4°  
Lumens: 22273.2  
Efficiency: 63.8%

**Field:**

H Angle: 111.9°  
V Angle: 109.7°  
Lumens: 32915.4  
Efficiency: 94.3%

**Spill:**

Lumens: 1997.9  
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     | 5.6     | 5.6     | 5.6     | 5.6     | 5.6     | 5.6     | 5.6     |
| 85°    | 0.0     | 5.6     | 5.6     | 5.6     | 11.1    | 11.1    | 11.1    | 11.1    | 11.1    | 11.1    | 16.7    |
| 82.5°  | 0.0     | 5.6     | 5.6     | 5.6     | 11.1    | 11.1    | 11.1    | 11.1    | 16.7    | 16.7    | 22.2    |
| 80°    | 5.6     | 5.6     | 5.6     | 5.6     | 11.1    | 11.1    | 11.1    | 16.7    | 16.7    | 22.2    | 22.2    |
| 77.5°  | 5.6     | 5.6     | 5.6     | 11.1    | 11.1    | 11.1    | 16.7    | 16.7    | 22.2    | 22.2    | 27.8    |
| 75°    | 5.6     | 5.6     | 5.6     | 11.1    | 11.1    | 16.7    | 16.7    | 16.7    | 22.2    | 22.2    | 27.8    |
| 72.5°  | 0.0     | 5.6     | 5.6     | 11.1    | 11.1    | 16.7    | 16.7    | 16.7    | 22.2    | 22.2    | 22.2    |
| 70°    | 5.6     | 5.6     | 5.6     | 11.1    | 11.1    | 16.7    | 16.7    | 16.7    | 22.2    | 22.2    | 22.2    |
| 67.5°  | 5.6     | 5.6     | 5.6     | 11.1    | 11.1    | 16.7    | 16.7    | 22.2    | 22.2    | 22.2    | 27.8    |
| 65°    | 5.6     | 5.6     | 5.6     | 11.1    | 16.7    | 16.7    | 22.2    | 27.8    | 27.8    | 33.4    | 38.9    |
| 62.5°  | 5.6     | 11.1    | 11.1    | 16.7    | 22.2    | 27.8    | 61.1    | 94.5    | 94.5    | 66.7    | 55.6    |
| 60°    | 661.4   | 717.0   | 711.5   | 644.8   | 561.4   | 472.5   | 455.8   | 439.1   | 405.8   | 355.7   | 372.4   |
| 57.5°  | 1256.2  | 1322.9  | 1350.7  | 1334.0  | 1289.5  | 1211.7  | 1167.3  | 1117.2  | 1050.5  | 972.7   | 883.8   |
| 55°    | 2379.0  | 2406.8  | 2345.6  | 2228.9  | 2101.1  | 1973.2  | 1928.7  | 1862.0  | 1762.0  | 1661.9  | 1528.5  |
| 52.5°  | 3518.4  | 3612.9  | 3585.1  | 3468.4  | 3296.1  | 3068.2  | 2818.1  | 2623.5  | 2506.8  | 2395.6  | 2262.2  |
| 50°    | 4296.6  | 4335.5  | 4413.3  | 4552.3  | 4602.3  | 4446.7  | 4040.9  | 3518.4  | 3146.0  | 3335.0  | 3190.5  |
| 47.5°  | 6781.2  | 6975.7  | 6936.8  | 6836.8  | 6670.0  | 6247.6  | 5680.6  | 5213.7  | 4824.6  | 4696.8  | 4719.0  |
| 45°    | 8332.0  | 8409.8  | 8382.0  | 8337.5  | 8259.7  | 7865.1  | 7237.0  | 6519.9  | 6158.7  | 6014.1  | 5864.1  |
| 42.5°  | 9604.8  | 9688.2  | 9704.9  | 9710.4  | 9627.1  | 9265.8  | 8698.8  | 7981.8  | 7620.5  | 7203.6  | 6875.7  |
| 40°    | 12033.8 | 12156.1 | 12017.2 | 11833.7 | 11555.8 | 11144.5 | 10588.7 | 9927.2  | 9288.0  | 8776.6  | 8387.6  |
| 37.5°  | 13584.6 | 13734.7 | 13790.3 | 13779.2 | 13718.0 | 13540.1 | 12856.5 | 12228.4 | 11250.1 | 10105.1 | 10310.7 |
| 35°    | 17264.2 | 17419.9 | 17375.4 | 17208.7 | 17119.7 | 16930.7 | 16263.7 | 15518.9 | 14290.5 | 13045.5 | 12711.9 |
| 32.5°  | 22750.3 | 23089.4 | 22455.7 | 21760.9 | 21333.0 | 21483.0 | 20804.9 | 18981.8 | 18414.8 | 16169.2 | 15129.8 |
| 30°    | 24373.4 | 24367.8 | 24045.4 | 23762.0 | 23411.8 | 23339.5 | 22061.1 | 20604.8 | 19215.2 | 17642.2 | 16330.4 |
| 27.5°  | 23878.7 | 23778.6 | 23506.3 | 23300.6 | 22972.7 | 22800.4 | 21549.7 | 20393.6 | 18787.2 | 17381.0 | 16113.7 |
| 25°    | 21972.2 | 22050.0 | 21772.1 | 21733.2 | 21605.3 | 21271.8 | 20649.3 | 19348.6 | 17914.6 | 16358.2 | 15446.7 |
| 22.5°  | 20988.3 | 20960.5 | 20627.0 | 20432.5 | 20588.1 | 20232.4 | 19982.3 | 18670.5 | 17175.3 | 15863.5 | 14768.5 |
| 20°    | 19387.5 | 19393.1 | 19309.7 | 19293.0 | 19198.5 | 19037.4 | 18837.3 | 17909.0 | 16852.9 | 15730.1 | 14412.8 |
| 17.5°  | 20282.4 | 20510.3 | 20610.4 | 19782.2 | 20015.6 | 19832.2 | 19621.0 | 18325.9 | 17531.0 | 16536.1 | 14818.6 |
| 15°    | 21594.2 | 21510.8 | 21410.8 | 21366.3 | 21238.5 | 21066.2 | 20682.6 | 19648.8 | 18281.4 | 17253.1 | 15913.6 |
| 12.5°  | 21660.9 | 21499.7 | 21460.8 | 21455.2 | 21321.8 | 21082.8 | 20710.4 | 19854.4 | 18642.7 | 17392.1 | 16302.6 |
| 10°    | 21805.4 | 21638.7 | 21616.4 | 21644.2 | 21438.6 | 21288.5 | 20916.1 | 20121.2 | 18753.9 | 17631.1 | 16602.8 |
| 7.5°   | 22038.9 | 21760.9 | 21888.8 | 21805.4 | 21710.9 | 21471.9 | 21071.7 | 20293.5 | 19159.6 | 17947.9 | 16869.6 |
| 5°     | 22100.0 | 21794.3 | 21933.3 | 21855.4 | 21716.5 | 21483.0 | 21049.5 | 20404.7 | 19409.8 | 18075.8 | 16975.2 |
| 2.5°   | 21949.9 | 21861.0 | 21799.9 | 21655.3 | 21594.2 | 21338.5 | 20927.2 | 20238.0 | 19293.0 | 18020.2 | 16953.0 |
| 0°     | 21794.3 | 21872.1 | 21733.2 | 21588.6 | 21560.8 | 21355.2 | 21005.0 | 20382.5 | 19565.4 | 18175.8 | 17142.0 |
| -2.5°  | 21827.6 | 21766.5 | 21672.0 | 21521.9 | 21377.4 | 21082.8 | 20766.0 | 20182.4 | 19304.2 | 17836.7 | 16875.2 |
| -5°    | 21827.6 | 21544.2 | 21555.3 | 21560.8 | 21416.3 | 21110.6 | 20727.1 | 20232.4 | 19148.5 | 17831.2 | 16797.3 |
| -7.5°  | 21405.2 | 21160.6 | 21121.7 | 21088.4 | 21049.5 | 20766.0 | 20465.8 | 19848.9 | 18887.3 | 17686.7 | 16580.6 |
| -10°   | 20782.7 | 20543.7 | 20565.9 | 20515.9 | 20393.6 | 20204.6 | 19976.7 | 19420.9 | 18631.6 | 17230.9 | 16141.5 |
| -12.5° | 20004.5 | 19898.9 | 19837.8 | 19754.4 | 19632.1 | 19465.3 | 19231.9 | 18709.4 | 17864.5 | 16669.5 | 15635.6 |
| -15°   | 19081.8 | 19004.0 | 18948.4 | 18898.4 | 18720.5 | 18548.2 | 18242.5 | 17758.9 | 17230.9 | 15946.9 | 14890.8 |
| -17.5° | 18159.1 | 17964.6 | 17886.8 | 17820.1 | 17703.3 | 17425.4 | 17147.5 | 16786.2 | 16047.0 | 15029.8 | 14123.8 |
| -20°   | 16975.2 | 16858.5 | 16764.0 | 16675.1 | 16508.3 | 16291.5 | 16063.6 | 15646.8 | 15007.5 | 14184.9 | 13245.6 |

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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° | 15735.7 | 15669.0 | 15591.2 | 15480.0 | 15368.8 | 15163.2 | 14846.4 | 14446.2 | 13945.9 | 13056.6 | 12178.3 |
| -25°   | 14457.3 | 14329.4 | 14234.9 | 14129.3 | 14040.4 | 13851.4 | 13545.7 | 13162.2 | 12534.1 | 11767.0 | 11033.3 |
| -27.5° | 12951.0 | 12828.7 | 12778.6 | 12656.4 | 12578.5 | 12406.2 | 12100.5 | 11744.8 | 11177.8 | 10533.1 | 9788.3  |
| -30°   | 11250.1 | 11272.3 | 11216.8 | 11100.0 | 11005.5 | 10783.2 | 10549.8 | 10249.6 | 9804.9  | 9188.0  | 8521.0  |
| -32.5° | 9677.1  | 9704.9  | 9638.2  | 9515.9  | 9393.6  | 9232.4  | 9015.6  | 8743.3  | 8409.8  | 7820.6  | 7242.5  |
| -35°   | 8104.1  | 8093.0  | 8037.4  | 7965.1  | 7881.7  | 7748.3  | 7503.8  | 7298.1  | 6914.6  | 6503.3  | 6103.1  |
| -37.5° | 6692.3  | 6720.0  | 6703.4  | 6664.5  | 6570.0  | 6458.8  | 6258.7  | 6069.7  | 5786.2  | 5425.0  | 5113.7  |
| -40°   | 5575.0  | 5608.4  | 5586.1  | 5547.2  | 5463.9  | 5397.2  | 5263.8  | 5097.0  | 4869.1  | 4557.8  | 4296.6  |
| -42.5° | 4719.0  | 4741.3  | 4713.5  | 4680.1  | 4607.9  | 4557.8  | 4452.2  | 4313.3  | 4124.3  | 3885.3  | 3651.8  |
| -45°   | 4040.9  | 4046.5  | 4018.7  | 3996.5  | 3940.9  | 3879.7  | 3790.8  | 3679.6  | 3529.6  | 3362.8  | 3173.8  |
| -47.5° | 3507.3  | 3501.8  | 3474.0  | 3451.7  | 3407.3  | 3351.7  | 3279.4  | 3179.4  | 3062.7  | 2934.8  | 2784.7  |
| -50°   | 3040.4  | 3068.2  | 3057.1  | 3034.9  | 3001.5  | 2962.6  | 2890.3  | 2784.7  | 2668.0  | 2573.5  | 2467.9  |
| -52.5° | 2718.0  | 2723.6  | 2718.0  | 2718.0  | 2712.5  | 2684.7  | 2601.3  | 2495.7  | 2367.9  | 2284.5  | 2195.5  |
| -55°   | 2417.9  | 2445.7  | 2456.8  | 2467.9  | 2473.5  | 2473.5  | 2373.4  | 2262.2  | 2140.0  | 2056.6  | 1989.9  |
| -57.5° | 2173.3  | 2190.0  | 2201.1  | 2228.9  | 2251.1  | 2267.8  | 2178.9  | 2078.8  | 1984.3  | 1906.5  | 1845.4  |
| -60°   | 1962.1  | 1984.3  | 2001.0  | 2028.8  | 2045.5  | 2056.6  | 2001.0  | 1934.3  | 1878.7  | 1828.7  | 1739.8  |
| -62.5° | 1773.1  | 1789.8  | 1806.5  | 1823.1  | 1839.8  | 1850.9  | 1828.7  | 1795.3  | 1767.6  | 1745.3  | 1634.2  |
| -65°   | 1584.1  | 1600.8  | 1617.5  | 1639.7  | 1656.4  | 1667.5  | 1661.9  | 1639.7  | 1617.5  | 1595.2  | 1495.2  |
| -67.5° | 1411.8  | 1428.5  | 1450.7  | 1456.3  | 1467.4  | 1473.0  | 1461.8  | 1445.2  | 1417.4  | 1389.6  | 1311.8  |
| -70°   | 1228.4  | 1239.5  | 1250.6  | 1250.6  | 1250.6  | 1245.1  | 1234.0  | 1211.7  | 1183.9  | 1145.0  | 1083.9  |
| -72.5° | 1061.6  | 1072.8  | 1083.9  | 1067.2  | 1056.1  | 1039.4  | 1022.7  | 994.9   | 967.2   | 939.4   | 906.0   |
| -75°   | 906.0   | 911.6   | 911.6   | 889.3   | 872.7   | 856.0   | 833.8   | 817.1   | 789.3   | 767.1   | 739.3   |
| -77.5° | 722.6   | 722.6   | 722.6   | 705.9   | 694.8   | 683.7   | 667.0   | 650.3   | 628.1   | 611.4   | 589.2   |
| -80°   | 561.4   | 561.4   | 561.4   | 555.8   | 539.2   | 528.0   | 516.9   | 505.8   | 489.1   | 478.0   | 466.9   |
| -82.5° | 428.0   | 428.0   | 428.0   | 422.4   | 411.3   | 405.8   | 394.6   | 383.5   | 378.0   | 366.9   | 361.3   |
| -85°   | 311.3   | 316.8   | 316.8   | 311.3   | 305.7   | 294.6   | 289.0   | 283.5   | 277.9   | 272.4   | 261.2   |
| -87.5° | 211.2   | 211.2   | 211.2   | 205.7   | 200.1   | 200.1   | 194.5   | 183.4   | 172.3   | 166.8   | 161.2   |
| -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°  | 5.6     | 5.6     | 5.6     | 5.6     | 5.6     | 5.6     | 5.6     | 5.6    | 5.6    | 5.6    | 5.6    |
| 85°    | 16.7    | 16.7    | 16.7    | 22.2    | 22.2    | 22.2    | 22.2    | 22.2   | 22.2   | 22.2   | 16.7   |
| 82.5°  | 27.8    | 27.8    | 33.4    | 33.4    | 38.9    | 38.9    | 38.9    | 38.9   | 38.9   | 38.9   | 38.9   |
| 80°    | 27.8    | 33.4    | 38.9    | 44.5    | 50.0    | 55.6    | 55.6    | 55.6   | 55.6   | 50.0   | 50.0   |
| 77.5°  | 33.4    | 33.4    | 38.9    | 44.5    | 50.0    | 55.6    | 61.1    | 66.7   | 61.1   | 61.1   | 61.1   |
| 75°    | 33.4    | 38.9    | 38.9    | 44.5    | 50.0    | 55.6    | 61.1    | 66.7   | 66.7   | 66.7   | 66.7   |
| 72.5°  | 27.8    | 33.4    | 38.9    | 44.5    | 44.5    | 50.0    | 55.6    | 55.6   | 61.1   | 61.1   | 66.7   |
| 70°    | 27.8    | 33.4    | 38.9    | 38.9    | 44.5    | 44.5    | 50.0    | 55.6   | 55.6   | 61.1   | 61.1   |
| 67.5°  | 33.4    | 38.9    | 38.9    | 44.5    | 50.0    | 50.0    | 50.0    | 55.6   | 55.6   | 61.1   | 61.1   |
| 65°    | 38.9    | 44.5    | 44.5    | 50.0    | 55.6    | 55.6    | 61.1    | 61.1   | 61.1   | 66.7   | 66.7   |
| 62.5°  | 66.7    | 66.7    | 66.7    | 61.1    | 66.7    | 66.7    | 66.7    | 72.3   | 72.3   | 66.7   | 72.3   |
| 60°    | 344.6   | 250.1   | 172.3   | 216.8   | 194.5   | 88.9    | 88.9    | 88.9   | 83.4   | 83.4   | 77.8   |
| 57.5°  | 811.5   | 755.9   | 650.3   | 550.3   | 494.7   | 439.1   | 272.4   | 111.2  | 111.2  | 100.1  | 88.9   |
| 55°    | 1356.2  | 1172.8  | 1095.0  | 961.6   | 817.1   | 750.4   | 622.5   | 422.4  | 200.1  | 133.4  | 116.7  |
| 52.5°  | 2101.1  | 1928.7  | 1728.6  | 1456.3  | 1261.7  | 1106.1  | 1000.5  | 794.8  | 533.6  | 283.5  | 177.9  |
| 50°    | 2812.5  | 2734.7  | 2612.4  | 2345.6  | 1939.9  | 1678.6  | 1506.3  | 1272.9 | 956.0  | 583.6  | 333.5  |
| 47.5°  | 4530.1  | 3879.7  | 3485.1  | 3279.4  | 2940.4  | 2445.7  | 2112.2  | 1850.9 | 1467.4 | 983.8  | 589.2  |
| 45°    | 5702.9  | 5291.6  | 4663.5  | 4229.9  | 3729.7  | 3207.2  | 2773.6  | 2473.5 | 2017.7 | 1473.0 | 922.7  |
| 42.5°  | 6708.9  | 6353.2  | 5786.2  | 5152.6  | 4624.5  | 3940.9  | 3385.0  | 2990.4 | 2606.9 | 2012.1 | 1378.5 |
| 40°    | 8004.0  | 7581.6  | 7036.9  | 6419.9  | 5802.9  | 4930.3  | 4029.8  | 3551.8 | 3129.4 | 2601.3 | 1862.0 |
| 37.5°  | 10138.4 | 9393.6  | 8504.3  | 7820.6  | 7014.6  | 6275.4  | 5041.4  | 4196.6 | 3696.3 | 3146.0 | 2429.0 |
| 35°    | 12706.4 | 11889.3 | 10405.2 | 9499.2  | 8420.9  | 7320.3  | 6208.7  | 4958.0 | 4246.6 | 3663.0 | 2951.5 |
| 32.5°  | 15096.5 | 13901.4 | 12000.5 | 10938.8 | 10221.8 | 8193.0  | 7042.4  | 5958.6 | 4813.5 | 4096.5 | 3251.6 |
| 30°    | 15757.9 | 14440.6 | 13078.8 | 11839.3 | 10616.5 | 8976.7  | 7614.9  | 6770.1 | 5525.0 | 4357.7 | 3535.1 |
| 27.5°  | 15090.9 | 14184.9 | 13128.8 | 11978.2 | 10655.4 | 9249.1  | 7965.1  | 7159.2 | 6047.5 | 4535.6 | 3757.4 |
| 25°    | 14412.8 | 13467.9 | 12728.6 | 11767.0 | 10544.2 | 9232.4  | 7976.2  | 7403.7 | 6453.2 | 4880.2 | 3879.7 |
| 22.5°  | 13695.8 | 13106.6 | 12495.2 | 11422.4 | 10266.3 | 9282.4  | 8337.5  | 7614.9 | 6664.5 | 5269.3 | 3929.8 |
| 20°    | 13734.7 | 13351.2 | 12678.6 | 11244.5 | 10216.2 | 9577.0  | 8771.1  | 7881.7 | 6892.4 | 5608.4 | 3968.7 |
| 17.5°  | 14357.2 | 13857.0 | 13012.1 | 11767.0 | 10666.5 | 9877.2  | 9132.4  | 8248.6 | 7125.8 | 5908.5 | 4441.1 |
| 15°    | 15124.3 | 14362.8 | 13479.0 | 12384.0 | 11138.9 | 10205.1 | 9410.3  | 8504.3 | 7392.6 | 6186.4 | 4863.6 |
| 12.5°  | 15680.1 | 14596.2 | 13768.0 | 12778.6 | 11650.3 | 10560.9 | 9593.7  | 8698.8 | 7642.7 | 6414.3 | 5180.4 |
| 10°    | 15869.1 | 14885.3 | 13907.0 | 13023.2 | 11911.5 | 10749.9 | 9732.7  | 8821.1 | 7859.5 | 6592.2 | 5413.8 |
| 7.5°   | 15969.1 | 15135.4 | 14001.5 | 13134.4 | 12067.2 | 10866.6 | 9843.8  | 8887.8 | 8031.8 | 6714.5 | 5563.9 |
| 5°     | 15958.0 | 15268.8 | 14073.7 | 13167.7 | 12150.6 | 10916.6 | 9921.7  | 8904.5 | 8154.1 | 6820.1 | 5652.8 |
| 2.5°   | 15908.0 | 15357.7 | 14190.5 | 13223.3 | 12317.3 | 11011.1 | 10071.7 | 8937.8 | 8198.6 | 6936.8 | 5714.0 |
| 0°     | 16091.4 | 15363.3 | 14312.8 | 13240.0 | 12428.5 | 11044.4 | 10138.4 | 8910.0 | 8137.4 | 6970.2 | 5708.4 |
| -2.5°  | 15696.8 | 15035.3 | 14285.0 | 13095.5 | 12278.4 | 10966.6 | 10016.1 | 8821.1 | 8004.0 | 6931.3 | 5686.2 |
| -5°    | 15630.1 | 14796.3 | 14051.5 | 12962.1 | 12028.3 | 10805.4 | 9788.3  | 8654.4 | 7792.8 | 6803.4 | 5597.3 |
| -7.5°  | 15452.2 | 14568.4 | 13823.6 | 12856.5 | 11794.8 | 10638.7 | 9571.5  | 8482.0 | 7564.9 | 6603.3 | 5469.4 |
| -10°   | 15063.1 | 14218.3 | 13579.1 | 12628.6 | 11511.3 | 10399.7 | 9310.2  | 8254.2 | 7298.1 | 6331.0 | 5269.3 |
| -12.5° | 14507.3 | 13662.4 | 13028.8 | 12145.0 | 11155.6 | 10077.3 | 8999.0  | 7959.6 | 6992.4 | 6041.9 | 5030.3 |
| -15°   | 13879.2 | 13023.2 | 12389.6 | 11583.6 | 10627.6 | 9577.0  | 8604.3  | 7587.1 | 6642.2 | 5736.2 | 4746.8 |
| -17.5° | 13167.7 | 12356.2 | 11744.8 | 10961.1 | 10010.6 | 9010.1  | 8042.9  | 7120.2 | 6236.5 | 5419.4 | 4418.9 |
| -20°   | 12345.1 | 11555.8 | 10994.4 | 10210.7 | 9338.0  | 8365.3  | 7426.0  | 6553.3 | 5758.5 | 4991.4 | 4057.6 |

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CATALOG NUMBER: IFLD-S-SA6B-750-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° | 11327.9 | 10633.1 | 9993.9 | 9293.6 | 8532.1 | 7642.7 | 6770.1 | 5997.5 | 5236.0 | 4485.6 | 3685.2 |
| -25°   | 10288.5 | 9615.9  | 8993.4 | 8354.2 | 7626.1 | 6859.0 | 6114.2 | 5413.8 | 4669.0 | 3990.9 | 3323.9 |
| -27.5° | 9132.4  | 8532.1  | 7976.2 | 7387.0 | 6720.0 | 6058.6 | 5447.2 | 4763.5 | 4118.7 | 3540.7 | 2968.2 |
| -30°   | 7898.4  | 7409.3  | 6925.7 | 6403.2 | 5864.1 | 5308.2 | 4763.5 | 4118.7 | 3612.9 | 3151.6 | 2668.0 |
| -32.5° | 6714.5  | 6275.4  | 5886.3 | 5497.2 | 5030.3 | 4574.5 | 4090.9 | 3612.9 | 3190.5 | 2784.7 | 2379.0 |
| -35°   | 5675.1  | 5208.2  | 4991.4 | 4680.1 | 4307.7 | 3896.4 | 3501.8 | 3168.3 | 2829.2 | 2462.3 | 2101.1 |
| -37.5° | 4774.6  | 4474.5  | 4218.8 | 3985.3 | 3690.7 | 3335.0 | 3051.5 | 2779.2 | 2495.7 | 2162.2 | 1850.9 |
| -40°   | 4068.7  | 3851.9  | 3596.3 | 3423.9 | 3184.9 | 2929.3 | 2645.8 | 2417.9 | 2178.9 | 1906.5 | 1650.8 |
| -42.5° | 3501.8  | 3323.9  | 3157.1 | 2973.7 | 2795.9 | 2579.1 | 2334.5 | 2117.7 | 1901.0 | 1700.9 | 1489.6 |
| -45°   | 3034.9  | 2907.0  | 2773.6 | 2623.5 | 2467.9 | 2278.9 | 2078.8 | 1856.5 | 1700.9 | 1523.0 | 1345.1 |
| -47.5° | 2651.3  | 2556.8  | 2445.7 | 2328.9 | 2195.5 | 2028.8 | 1845.4 | 1684.2 | 1523.0 | 1372.9 | 1200.6 |
| -50°   | 2345.6  | 2256.7  | 2167.8 | 2067.7 | 1951.0 | 1806.5 | 1667.5 | 1517.4 | 1367.4 | 1222.8 | 1061.6 |
| -52.5° | 2089.9  | 2012.1  | 1939.9 | 1856.5 | 1745.3 | 1623.0 | 1495.2 | 1361.8 | 1222.8 | 1078.3 | 950.5  |
| -55°   | 1912.1  | 1823.1  | 1750.9 | 1667.5 | 1567.5 | 1450.7 | 1334.0 | 1211.7 | 1078.3 | 967.2  | 861.5  |
| -57.5° | 1767.6  | 1667.5  | 1584.1 | 1495.2 | 1395.1 | 1295.1 | 1189.5 | 1078.3 | 978.3  | 872.7  | 772.6  |
| -60°   | 1645.3  | 1528.5  | 1434.1 | 1345.1 | 1250.6 | 1156.1 | 1067.2 | 972.7  | 878.2  | 783.7  | 683.7  |
| -62.5° | 1517.4  | 1395.1  | 1278.4 | 1195.0 | 1122.8 | 1039.4 | 961.6  | 872.7  | 789.3  | 694.8  | 622.5  |
| -65°   | 1372.9  | 1256.2  | 1145.0 | 1072.8 | 1006.1 | 933.8  | 861.5  | 783.7  | 711.5  | 639.2  | 572.5  |
| -67.5° | 1211.7  | 1111.7  | 1033.9 | 967.2  | 900.5  | 839.3  | 772.6  | 705.9  | 644.8  | 572.5  | 505.8  |
| -70°   | 1017.2  | 961.6   | 917.1  | 867.1  | 806.0  | 750.4  | 689.2  | 628.1  | 561.4  | 500.3  | 439.1  |
| -72.5° | 867.1   | 833.8   | 800.4  | 750.4  | 694.8  | 644.8  | 594.7  | 539.2  | 483.6  | 428.0  | 378.0  |
| -75°   | 711.5   | 683.7   | 655.9  | 622.5  | 578.1  | 539.2  | 494.7  | 444.7  | 400.2  | 361.3  | 322.4  |
| -77.5° | 572.5   | 550.3   | 533.6  | 505.8  | 472.5  | 439.1  | 411.3  | 378.0  | 344.6  | 305.7  | 266.8  |
| -80°   | 455.8   | 444.7   | 439.1  | 428.0  | 400.2  | 372.4  | 350.2  | 322.4  | 289.0  | 261.2  | 233.5  |
| -82.5° | 355.7   | 355.7   | 350.2  | 344.6  | 322.4  | 300.2  | 283.5  | 261.2  | 239.0  | 216.8  | 189.0  |
| -85°   | 261.2   | 255.7   | 255.7  | 250.1  | 233.5  | 222.3  | 205.7  | 194.5  | 177.9  | 155.6  | 144.5  |
| -87.5° | 155.6   | 150.1   | 144.5  | 139.0  | 127.8  | 122.3  | 111.2  | 105.6  | 94.5   | 83.4   | 77.8   |
| -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-S-SA6B-750-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°  | 5.6    | 5.6    | 5.6    | 5.6    | 5.6    | 5.6   | 5.6   | 5.6   | 5.6   | 0.0   | 0.0  |
| 85°    | 16.7   | 11.1   | 11.1   | 11.1   | 11.1   | 11.1  | 5.6   | 5.6   | 5.6   | 5.6   | 5.6  |
| 82.5°  | 33.4   | 33.4   | 27.8   | 27.8   | 22.2   | 16.7  | 11.1  | 11.1  | 11.1  | 5.6   | 5.6  |
| 80°    | 50.0   | 50.0   | 50.0   | 44.5   | 38.9   | 27.8  | 22.2  | 16.7  | 11.1  | 5.6   | 5.6  |
| 77.5°  | 61.1   | 55.6   | 55.6   | 50.0   | 50.0   | 44.5  | 33.4  | 27.8  | 16.7  | 11.1  | 5.6  |
| 75°    | 61.1   | 61.1   | 61.1   | 55.6   | 55.6   | 50.0  | 44.5  | 33.4  | 27.8  | 16.7  | 11.1 |
| 72.5°  | 66.7   | 61.1   | 61.1   | 61.1   | 55.6   | 50.0  | 44.5  | 38.9  | 33.4  | 22.2  | 11.1 |
| 70°    | 61.1   | 61.1   | 61.1   | 61.1   | 55.6   | 55.6  | 44.5  | 38.9  | 38.9  | 22.2  | 16.7 |
| 67.5°  | 61.1   | 61.1   | 61.1   | 55.6   | 55.6   | 50.0  | 44.5  | 38.9  | 38.9  | 27.8  | 16.7 |
| 65°    | 66.7   | 61.1   | 61.1   | 61.1   | 55.6   | 50.0  | 44.5  | 38.9  | 38.9  | 33.4  | 22.2 |
| 62.5°  | 72.3   | 66.7   | 66.7   | 61.1   | 55.6   | 50.0  | 44.5  | 38.9  | 38.9  | 33.4  | 22.2 |
| 60°    | 77.8   | 72.3   | 66.7   | 66.7   | 61.1   | 55.6  | 44.5  | 44.5  | 38.9  | 33.4  | 22.2 |
| 57.5°  | 83.4   | 77.8   | 77.8   | 72.3   | 66.7   | 61.1  | 50.0  | 44.5  | 38.9  | 33.4  | 27.8 |
| 55°    | 100.1  | 88.9   | 83.4   | 83.4   | 77.8   | 66.7  | 55.6  | 44.5  | 38.9  | 33.4  | 27.8 |
| 52.5°  | 133.4  | 105.6  | 94.5   | 94.5   | 88.9   | 77.8  | 61.1  | 50.0  | 38.9  | 33.4  | 27.8 |
| 50°    | 211.2  | 133.4  | 111.2  | 100.1  | 100.1  | 88.9  | 72.3  | 55.6  | 38.9  | 33.4  | 27.8 |
| 47.5°  | 333.5  | 222.3  | 133.4  | 116.7  | 111.2  | 105.6 | 83.4  | 55.6  | 44.5  | 33.4  | 27.8 |
| 45°    | 550.3  | 327.9  | 216.8  | 139.0  | 116.7  | 111.2 | 94.5  | 61.1  | 44.5  | 38.9  | 27.8 |
| 42.5°  | 755.9  | 511.4  | 333.5  | 166.8  | 139.0  | 122.3 | 100.1 | 66.7  | 50.0  | 38.9  | 27.8 |
| 40°    | 1189.5 | 700.4  | 466.9  | 272.4  | 161.2  | 127.8 | 111.2 | 77.8  | 50.0  | 38.9  | 27.8 |
| 37.5°  | 1611.9 | 928.2  | 628.1  | 400.2  | 183.4  | 144.5 | 116.7 | 83.4  | 55.6  | 38.9  | 33.4 |
| 35°    | 2034.4 | 1300.7 | 778.2  | 533.6  | 244.6  | 172.3 | 122.3 | 88.9  | 55.6  | 38.9  | 33.4 |
| 32.5°  | 2412.3 | 1650.8 | 933.8  | 667.0  | 366.9  | 205.7 | 133.4 | 94.5  | 61.1  | 44.5  | 33.4 |
| 30°    | 2723.6 | 1973.2 | 1211.7 | 783.7  | 478.0  | 250.1 | 144.5 | 94.5  | 66.7  | 44.5  | 33.4 |
| 27.5°  | 2957.0 | 2223.3 | 1495.2 | 906.0  | 572.5  | 294.6 | 166.8 | 105.6 | 66.7  | 44.5  | 33.4 |
| 25°    | 3146.0 | 2417.9 | 1745.3 | 1033.9 | 655.9  | 366.9 | 200.1 | 111.2 | 72.3  | 50.0  | 33.4 |
| 22.5°  | 3296.1 | 2579.1 | 1951.0 | 1206.2 | 755.9  | 439.1 | 244.6 | 122.3 | 72.3  | 50.0  | 33.4 |
| 20°    | 3501.8 | 2740.3 | 2089.9 | 1389.6 | 861.5  | 505.8 | 283.5 | 133.4 | 72.3  | 50.0  | 38.9 |
| 17.5°  | 3679.6 | 2901.5 | 2201.1 | 1545.2 | 967.2  | 555.8 | 327.9 | 144.5 | 77.8  | 50.0  | 38.9 |
| 15°    | 3885.3 | 3057.1 | 2301.2 | 1667.5 | 1067.2 | 600.3 | 366.9 | 155.6 | 77.8  | 55.6  | 38.9 |
| 12.5°  | 4107.6 | 3201.6 | 2373.4 | 1767.6 | 1172.8 | 639.2 | 400.2 | 177.9 | 83.4  | 55.6  | 38.9 |
| 10°    | 4335.5 | 3323.9 | 2434.6 | 1839.8 | 1250.6 | 678.1 | 422.4 | 200.1 | 88.9  | 55.6  | 38.9 |
| 7.5°   | 4563.4 | 3435.1 | 2512.4 | 1873.2 | 1284.0 | 722.6 | 433.6 | 222.3 | 88.9  | 61.1  | 38.9 |
| 5°     | 4719.0 | 3507.3 | 2623.5 | 1895.4 | 1300.7 | 772.6 | 450.2 | 250.1 | 94.5  | 61.1  | 38.9 |
| 2.5°   | 4852.4 | 3551.8 | 2740.3 | 1912.1 | 1306.2 | 800.4 | 444.7 | 266.8 | 100.1 | 61.1  | 38.9 |
| 0°     | 4913.6 | 3551.8 | 2818.1 | 1901.0 | 1289.5 | 828.2 | 444.7 | 283.5 | 100.1 | 61.1  | 38.9 |
| -2.5°  | 4819.1 | 3651.8 | 2795.9 | 1906.5 | 1295.1 | 828.2 | 466.9 | 289.0 | 111.2 | 66.7  | 38.9 |
| -5°    | 4669.0 | 3690.7 | 2729.2 | 1878.7 | 1284.0 | 828.2 | 494.7 | 294.6 | 116.7 | 66.7  | 44.5 |
| -7.5°  | 4524.5 | 3707.4 | 2651.3 | 1850.9 | 1267.3 | 806.0 | 500.3 | 289.0 | 127.8 | 72.3  | 44.5 |
| -10°   | 4335.5 | 3524.0 | 2551.3 | 1800.9 | 1234.0 | 789.3 | 511.4 | 289.0 | 133.4 | 72.3  | 44.5 |
| -12.5° | 4118.7 | 3301.7 | 2429.0 | 1728.6 | 1195.0 | 772.6 | 516.9 | 289.0 | 139.0 | 77.8  | 44.5 |
| -15°   | 3868.6 | 3073.8 | 2290.0 | 1650.8 | 1139.5 | 750.4 | 505.8 | 283.5 | 144.5 | 77.8  | 50.0 |
| -17.5° | 3585.1 | 2851.4 | 2145.5 | 1556.3 | 1078.3 | 722.6 | 483.6 | 277.9 | 144.5 | 77.8  | 50.0 |
| -20°   | 3262.8 | 2629.1 | 1984.3 | 1461.8 | 1006.1 | 689.2 | 461.3 | 266.8 | 144.5 | 77.8  | 50.0 |

REPORT NUMBER: P722521

CATALOG NUMBER: IFLD-S-SA6B-750-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5°  | 65°   | 67.5° | 70°   | 72.5° | 75°   | 77.5° | 80°  |
|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|------|
| -22.5° | 2973.7 | 2423.4 | 1817.6 | 1356.2 | 928.2 | 650.3 | 433.6 | 255.7 | 144.5 | 83.4  | 50.0 |
| -25°   | 2734.7 | 2223.3 | 1689.7 | 1250.6 | 844.9 | 605.9 | 405.8 | 244.6 | 144.5 | 83.4  | 50.0 |
| -27.5° | 2484.6 | 2006.6 | 1556.3 | 1150.6 | 789.3 | 567.0 | 378.0 | 233.5 | 139.0 | 83.4  | 50.0 |
| -30°   | 2228.9 | 1795.3 | 1417.4 | 1039.4 | 733.7 | 528.0 | 355.7 | 216.8 | 139.0 | 83.4  | 50.0 |
| -32.5° | 1995.4 | 1623.0 | 1289.5 | 928.2  | 672.6 | 489.1 | 333.5 | 211.2 | 133.4 | 83.4  | 50.0 |
| -35°   | 1767.6 | 1467.4 | 1156.1 | 839.3  | 605.9 | 450.2 | 311.3 | 205.7 | 133.4 | 83.4  | 50.0 |
| -37.5° | 1578.6 | 1322.9 | 1033.9 | 778.2  | 567.0 | 416.9 | 289.0 | 194.5 | 127.8 | 83.4  | 50.0 |
| -40°   | 1422.9 | 1189.5 | 917.1  | 711.5  | 533.6 | 383.5 | 266.8 | 189.0 | 127.8 | 83.4  | 50.0 |
| -42.5° | 1278.4 | 1061.6 | 844.9  | 655.9  | 500.3 | 361.3 | 250.1 | 183.4 | 122.3 | 83.4  | 50.0 |
| -45°   | 1150.6 | 950.5  | 772.6  | 605.9  | 461.3 | 333.5 | 239.0 | 172.3 | 116.7 | 83.4  | 55.6 |
| -47.5° | 1022.7 | 872.7  | 705.9  | 561.4  | 422.4 | 300.2 | 227.9 | 166.8 | 111.2 | 77.8  | 55.6 |
| -50°   | 922.7  | 789.3  | 650.3  | 511.4  | 383.5 | 289.0 | 216.8 | 155.6 | 111.2 | 77.8  | 55.6 |
| -52.5° | 833.8  | 711.5  | 589.2  | 461.3  | 350.2 | 272.4 | 205.7 | 144.5 | 105.6 | 77.8  | 55.6 |
| -55°   | 750.4  | 639.2  | 528.0  | 411.3  | 327.9 | 255.7 | 189.0 | 133.4 | 105.6 | 77.8  | 55.6 |
| -57.5° | 667.0  | 572.5  | 466.9  | 372.4  | 300.2 | 239.0 | 177.9 | 133.4 | 105.6 | 77.8  | 55.6 |
| -60°   | 600.3  | 511.4  | 422.4  | 344.6  | 277.9 | 216.8 | 161.2 | 127.8 | 100.1 | 77.8  | 55.6 |
| -62.5° | 544.7  | 461.3  | 383.5  | 311.3  | 255.7 | 194.5 | 155.6 | 127.8 | 100.1 | 77.8  | 50.0 |
| -65°   | 489.1  | 416.9  | 344.6  | 283.5  | 227.9 | 183.4 | 150.1 | 122.3 | 100.1 | 77.8  | 50.0 |
| -67.5° | 433.6  | 366.9  | 311.3  | 250.1  | 211.2 | 177.9 | 144.5 | 122.3 | 94.5  | 72.3  | 50.0 |
| -70°   | 378.0  | 322.4  | 272.4  | 233.5  | 200.1 | 166.8 | 139.0 | 116.7 | 94.5  | 66.7  | 44.5 |
| -72.5° | 333.5  | 283.5  | 244.6  | 216.8  | 189.0 | 161.2 | 133.4 | 111.2 | 88.9  | 61.1  | 38.9 |
| -75°   | 283.5  | 250.1  | 222.3  | 194.5  | 172.3 | 150.1 | 127.8 | 100.1 | 77.8  | 55.6  | 38.9 |
| -77.5° | 239.0  | 216.8  | 194.5  | 177.9  | 155.6 | 133.4 | 111.2 | 88.9  | 72.3  | 50.0  | 33.4 |
| -80°   | 205.7  | 189.0  | 172.3  | 155.6  | 139.0 | 116.7 | 100.1 | 77.8  | 61.1  | 44.5  | 27.8 |
| -82.5° | 166.8  | 155.6  | 139.0  | 127.8  | 116.7 | 100.1 | 83.4  | 66.7  | 44.5  | 33.4  | 22.2 |
| -85°   | 127.8  | 116.7  | 111.2  | 100.1  | 88.9  | 72.3  | 55.6  | 44.5  | 33.4  | 22.2  | 11.1 |
| -87.5° | 66.7   | 61.1   | 55.6   | 50.0   | 44.5  | 33.4  | 27.8  | 22.2  | 16.7  | 11.1  | 5.6  |
| -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-SA6B-750-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°    | 5.6   | 0.0  | 0.0   | 0.0 |
| 77.5°  | 5.6   | 0.0  | 0.0   | 0.0 |
| 75°    | 5.6   | 5.6  | 0.0   | 0.0 |
| 72.5°  | 5.6   | 5.6  | 0.0   | 0.0 |
| 70°    | 5.6   | 5.6  | 0.0   | 0.0 |
| 67.5°  | 11.1  | 5.6  | 0.0   | 0.0 |
| 65°    | 11.1  | 5.6  | 0.0   | 0.0 |
| 62.5°  | 11.1  | 5.6  | 0.0   | 0.0 |
| 60°    | 11.1  | 5.6  | 0.0   | 0.0 |
| 57.5°  | 16.7  | 5.6  | 5.6   | 0.0 |
| 55°    | 16.7  | 5.6  | 5.6   | 0.0 |
| 52.5°  | 16.7  | 5.6  | 5.6   | 0.0 |
| 50°    | 16.7  | 11.1 | 5.6   | 0.0 |
| 47.5°  | 16.7  | 11.1 | 5.6   | 0.0 |
| 45°    | 16.7  | 11.1 | 5.6   | 0.0 |
| 42.5°  | 16.7  | 11.1 | 5.6   | 0.0 |
| 40°    | 22.2  | 11.1 | 5.6   | 0.0 |
| 37.5°  | 22.2  | 11.1 | 5.6   | 0.0 |
| 35°    | 22.2  | 11.1 | 5.6   | 0.0 |
| 32.5°  | 22.2  | 11.1 | 5.6   | 0.0 |
| 30°    | 22.2  | 11.1 | 5.6   | 0.0 |
| 27.5°  | 22.2  | 16.7 | 5.6   | 0.0 |
| 25°    | 22.2  | 16.7 | 5.6   | 0.0 |
| 22.5°  | 27.8  | 16.7 | 5.6   | 0.0 |
| 20°    | 27.8  | 16.7 | 5.6   | 0.0 |
| 17.5°  | 27.8  | 16.7 | 5.6   | 0.0 |
| 15°    | 27.8  | 16.7 | 5.6   | 0.0 |
| 12.5°  | 27.8  | 16.7 | 5.6   | 0.0 |
| 10°    | 27.8  | 16.7 | 5.6   | 0.0 |
| 7.5°   | 27.8  | 16.7 | 5.6   | 0.0 |
| 5°     | 27.8  | 16.7 | 5.6   | 0.0 |
| 2.5°   | 27.8  | 16.7 | 5.6   | 0.0 |
| 0°     | 27.8  | 16.7 | 5.6   | 0.0 |
| -2.5°  | 27.8  | 16.7 | 5.6   | 0.0 |
| -5°    | 27.8  | 16.7 | 5.6   | 0.0 |
| -7.5°  | 27.8  | 16.7 | 5.6   | 0.0 |
| -10°   | 27.8  | 16.7 | 5.6   | 0.0 |
| -12.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -15°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -17.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -20°   | 33.4  | 16.7 | 5.6   | 0.0 |



REPORT NUMBER: P722521

CATALOG NUMBER: IFLD-S-SA6B-750-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85°  | 87.5° | 90° |
|--------|-------|------|-------|-----|
| -22.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -25°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -27.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -30°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -32.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -35°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -37.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -40°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -42.5° | 27.8  | 16.7 | 5.6   | 0.0 |
| -45°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -47.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -50°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -52.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -55°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -57.5° | 33.4  | 16.7 | 5.6   | 0.0 |
| -60°   | 33.4  | 16.7 | 5.6   | 0.0 |
| -62.5° | 27.8  | 16.7 | 5.6   | 0.0 |
| -65°   | 27.8  | 11.1 | 5.6   | 0.0 |
| -67.5° | 27.8  | 11.1 | 5.6   | 0.0 |
| -70°   | 27.8  | 11.1 | 5.6   | 0.0 |
| -72.5° | 22.2  | 11.1 | 5.6   | 0.0 |
| -75°   | 22.2  | 11.1 | 5.6   | 0.0 |
| -77.5° | 16.7  | 5.6  | 0.0   | 0.0 |
| -80°   | 16.7  | 5.6  | 0.0   | 0.0 |
| -82.5° | 11.1  | 5.6  | 0.0   | 0.0 |
| -85°   | 5.6   | 5.6  | 0.0   | 0.0 |
| -87.5° | 5.6   | 0.0  | 0.0   | 0.0 |
| -90°   | 0.0   | 0.0  | 0.0   | 0.0 |

(END OF REPORT)