

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: P723759

Luminaire Tested: **IFLD-S-SA6A-750-U-11-VI**

Issue Date: 01/11/2023

**Test Information**

Test Method: LM-79-2019  
Report Number: P723759  
Test Lab: INNOVATION CENTER(G2)  
Issue Date: 01/11/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: IFLD-S-SA6A-750-U-11-VI  
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema 1 distribution lens and Visor  
Light Source: (96) 5000K CCT, 70 CRI LEDs  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

|                   |                                      |                      |                  |
|-------------------|--------------------------------------|----------------------|------------------|
| Lumens per Lamp:  | N/A                                  | NEMA Type:           | 1H x 1V          |
| Luminaire Lumens: | 14615.4 lumens                       | Max Intensity:       | 343848.2 candela |
| Efficiency:       | N/A                                  | Max Intensity Angle: | 0°H x 0°V        |
| Efficacy:         | 77.1 lumens/watt                     |                      |                  |
| Luminous Opening: | Rectangular (W 1.5' x L: 1' x H: 0') |                      |                  |

|                   |               |                    |                 |
|-------------------|---------------|--------------------|-----------------|
| Beam Angle (50%): | 9.3°H x 8.8°V | Field Angle (10%): | 15.8°H x 15.3°V |
| Beam Lumens:      | 5300.1 lumens | Field Lumens:      | 8449.4 lumens   |
| Beam Efficiency:  | 36.3%         | Field Efficiency:  | 57.8%           |

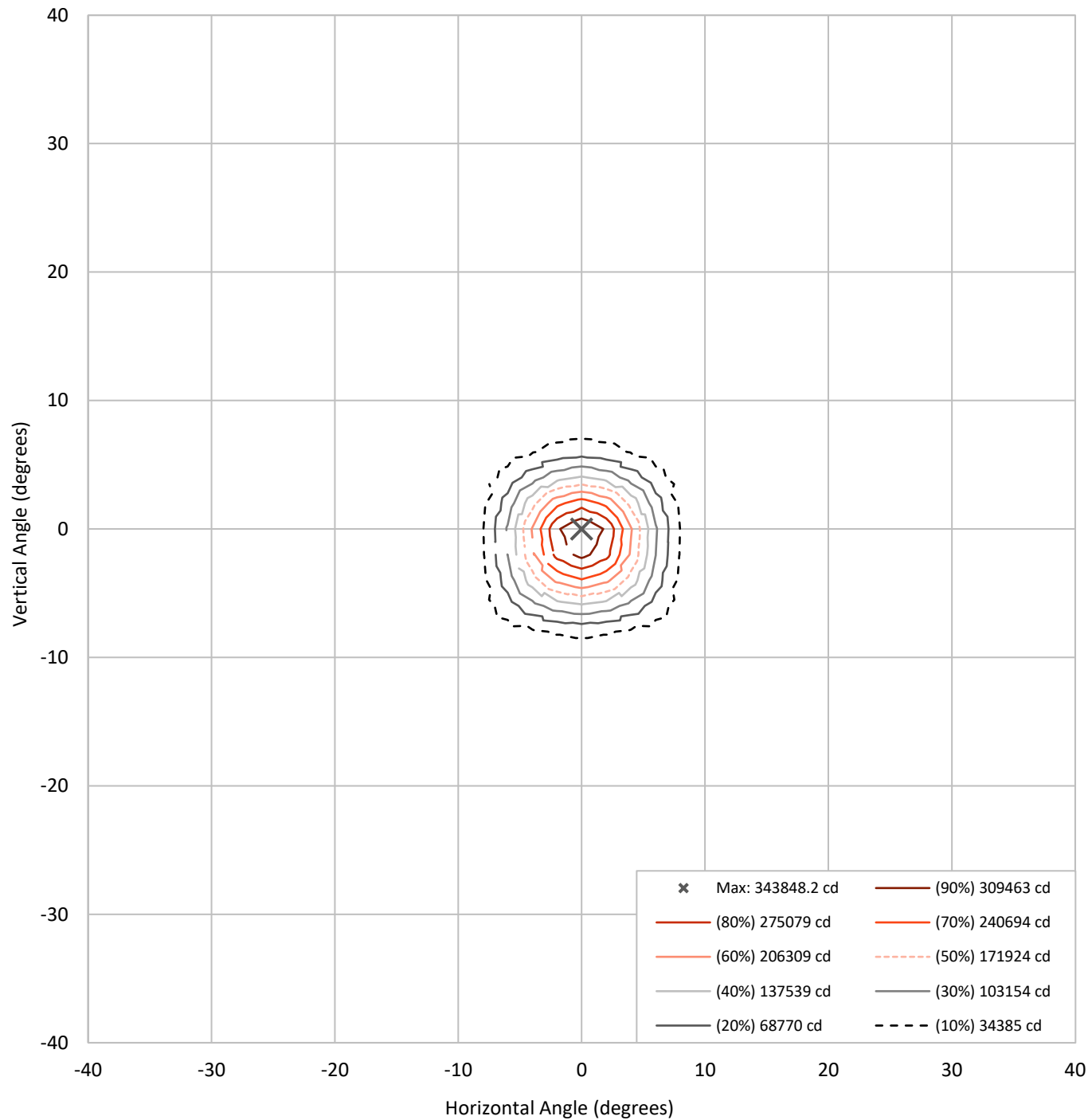
Input Watts (W): 189.6  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT





REPORT NUMBER: P723759  
CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

Iso-Candela Plot



REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

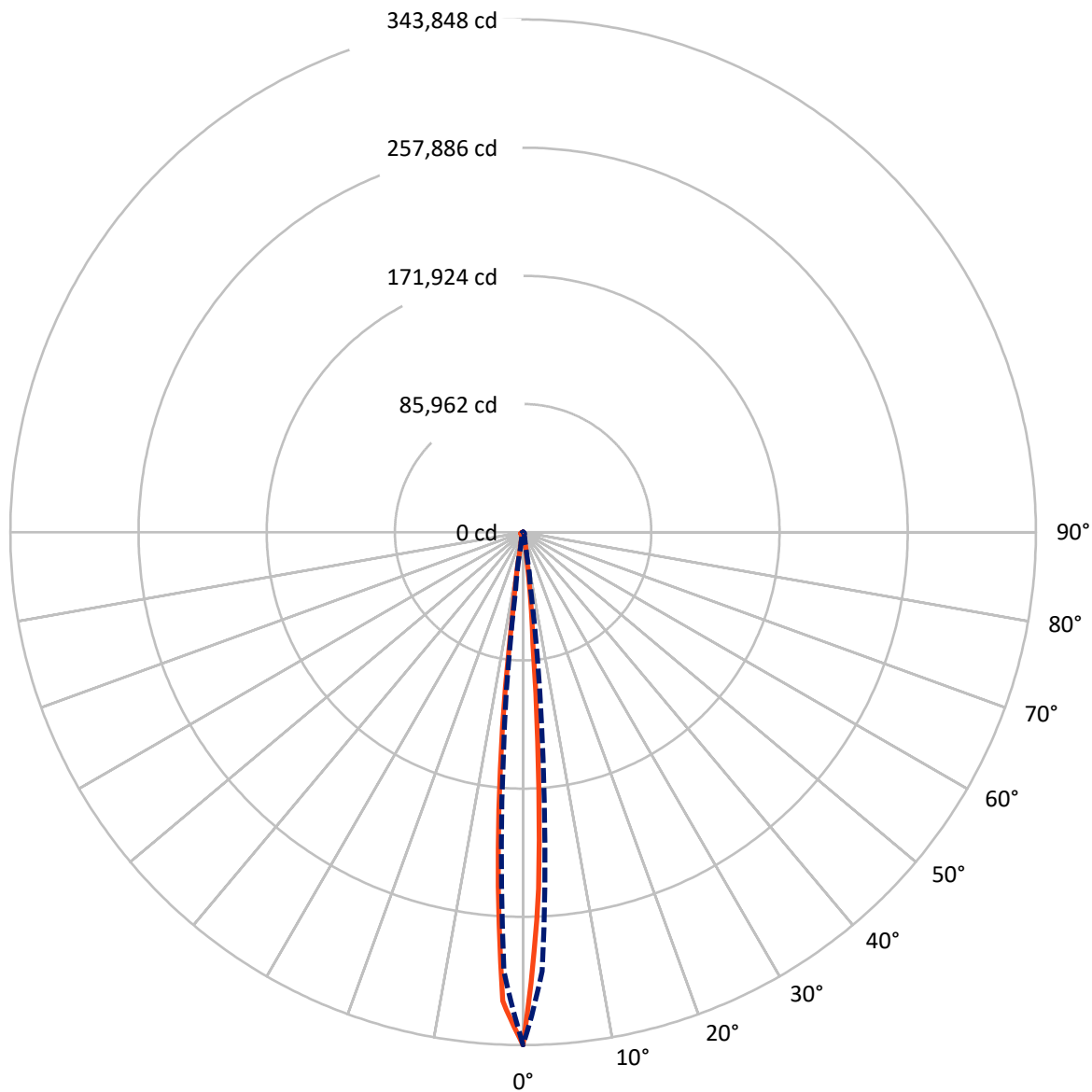
## Lumen Table

[illegible]

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

## Luminous Intensity Polar Plot



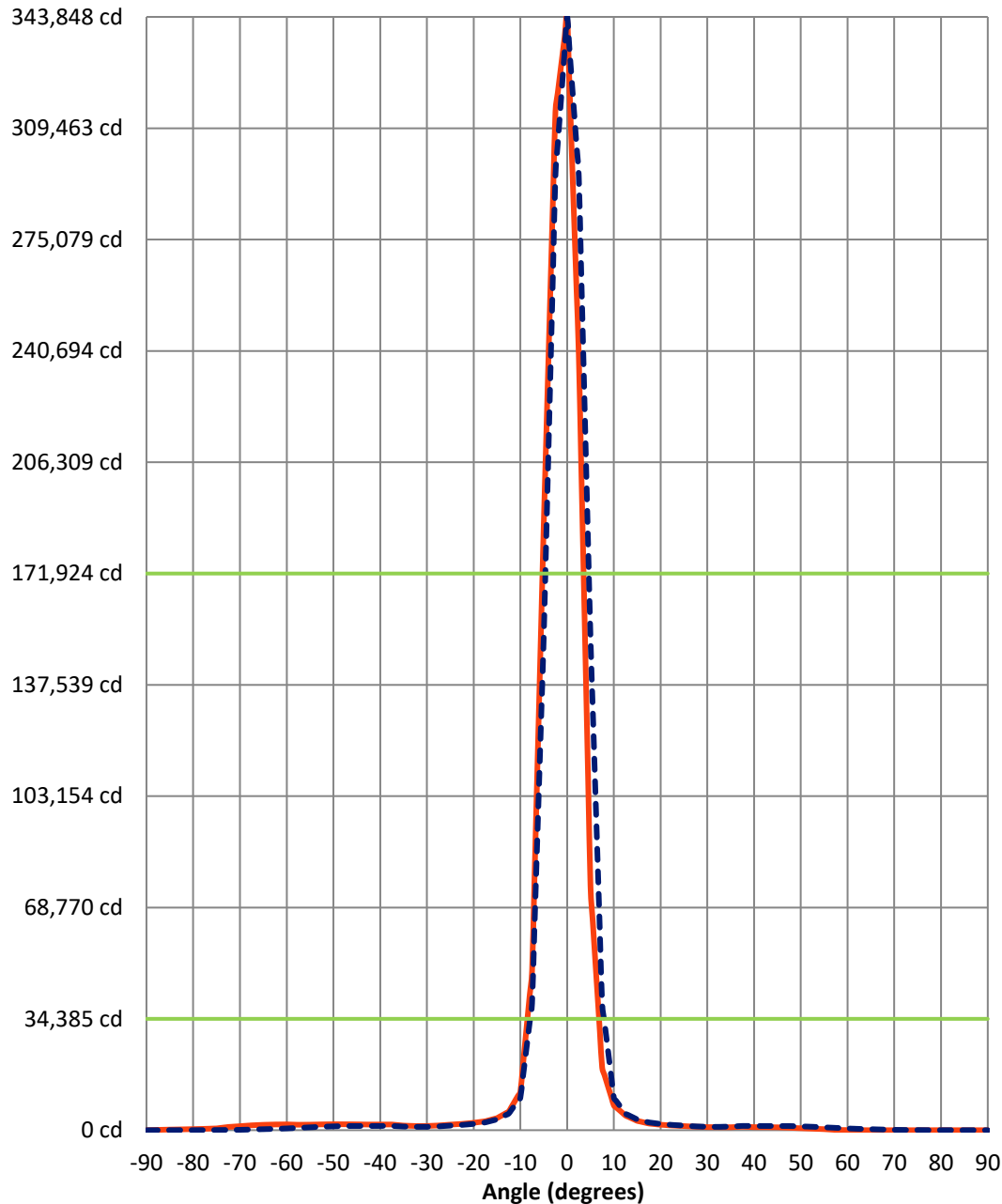
— Vertical Distribution Through 0-Deg

- - - Horizontal Distribution Through 0-Deg



REPORT NUMBER: P723759  
CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

Luminous Intensity Plot



**Beam:**  
H Angle: 9.3°  
V Angle: 8.8°  
Lumens: 5300.1  
Efficiency: 36.3%

**Field:**  
H Angle: 15.8°  
V Angle: 15.3°  
Lumens: 8449.4  
Efficiency: 57.8%

**Spill:**  
Lumens: 6165.9  
Efficiency: 42.2%

— Vertical Distribution through 0-Deg  
- - Horizontal Distribution through 0-Deg

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

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      | 3.4      | 3.4      | 3.4     | 3.4     | 3.4    | 3.4    | 3.4    | 3.4    | 3.4    | 3.4    |
| 85°    | 0.0      | 3.4      | 3.4      | 6.7     | 6.7     | 6.7    | 10.1   | 13.5   | 16.9   | 16.9   | 20.2   |
| 82.5°  | 0.0      | 3.4      | 3.4      | 6.7     | 6.7     | 10.1   | 10.1   | 16.9   | 20.2   | 23.6   | 30.4   |
| 80°    | 3.4      | 3.4      | 3.4      | 6.7     | 6.7     | 10.1   | 10.1   | 13.5   | 16.9   | 23.6   | 27.0   |
| 77.5°  | 0.0      | 3.4      | 3.4      | 3.4     | 6.7     | 6.7    | 6.7    | 10.1   | 13.5   | 16.9   | 20.2   |
| 75°    | 0.0      | 3.4      | 3.4      | 3.4     | 6.7     | 6.7    | 6.7    | 6.7    | 10.1   | 10.1   | 13.5   |
| 72.5°  | 0.0      | 0.0      | 0.0      | 3.4     | 3.4     | 6.7    | 6.7    | 6.7    | 10.1   | 10.1   | 10.1   |
| 70°    | 0.0      | 0.0      | 0.0      | 3.4     | 3.4     | 6.7    | 6.7    | 6.7    | 10.1   | 10.1   | 10.1   |
| 67.5°  | 0.0      | 0.0      | 0.0      | 3.4     | 3.4     | 6.7    | 6.7    | 6.7    | 10.1   | 10.1   | 10.1   |
| 65°    | 0.0      | 0.0      | 0.0      | 3.4     | 3.4     | 6.7    | 6.7    | 10.1   | 10.1   | 10.1   | 10.1   |
| 62.5°  | 3.4      | 3.4      | 3.4      | 6.7     | 10.1    | 10.1   | 13.5   | 16.9   | 16.9   | 16.9   | 16.9   |
| 60°    | 33.7     | 37.1     | 40.5     | 40.5    | 37.1    | 37.1   | 40.5   | 40.5   | 40.5   | 40.5   | 40.5   |
| 57.5°  | 91.1     | 97.8     | 101.2    | 101.2   | 101.2   | 97.8   | 111.3  | 114.7  | 101.2  | 94.5   | 104.6  |
| 55°    | 317.1    | 327.3    | 320.5    | 310.4   | 290.2   | 266.5  | 259.8  | 256.4  | 259.8  | 242.9  | 215.9  |
| 52.5°  | 462.2    | 472.3    | 469.0    | 462.2   | 448.7   | 431.9  | 418.4  | 404.9  | 391.4  | 364.4  | 334.0  |
| 50°    | 600.6    | 603.9    | 600.6    | 593.8   | 580.3   | 563.4  | 536.5  | 506.1  | 479.1  | 472.3  | 445.4  |
| 47.5°  | 755.8    | 765.9    | 765.9    | 762.5   | 752.4   | 722.0  | 681.5  | 637.7  | 617.4  | 610.7  | 583.7  |
| 45°    | 894.1    | 900.8    | 904.2    | 907.6   | 904.2   | 873.8  | 836.7  | 813.1  | 769.3  | 755.8  | 755.8  |
| 42.5°  | 931.2    | 934.6    | 937.9    | 941.3   | 951.4   | 927.8  | 897.5  | 857.0  | 846.9  | 843.5  | 836.7  |
| 40°    | 944.7    | 937.9    | 941.3    | 944.7   | 948.1   | 931.2  | 907.6  | 884.0  | 877.2  | 870.5  | 870.5  |
| 37.5°  | 1072.9   | 1042.5   | 1018.9   | 998.7   | 981.8   | 964.9  | 941.3  | 921.1  | 904.2  | 890.7  | 904.2  |
| 35°    | 914.3    | 914.3    | 937.9    | 958.2   | 978.4   | 998.7  | 1002.0 | 978.4  | 941.3  | 924.5  | 948.1  |
| 32.5°  | 934.6    | 934.6    | 934.6    | 941.3   | 948.1   | 964.9  | 981.8  | 991.9  | 1018.9 | 988.6  | 988.6  |
| 30°    | 954.8    | 958.2    | 964.9    | 968.3   | 958.2   | 951.4  | 944.7  | 944.7  | 961.6  | 1005.4 | 1029.0 |
| 27.5°  | 1072.9   | 1072.9   | 1062.8   | 1049.3  | 1018.9  | 971.7  | 948.1  | 914.3  | 917.7  | 937.9  | 995.3  |
| 25°    | 1265.2   | 1258.5   | 1234.8   | 1201.1  | 1147.1  | 1079.6 | 1015.5 | 944.7  | 914.3  | 904.2  | 927.8  |
| 22.5°  | 1447.4   | 1437.3   | 1406.9   | 1376.6  | 1332.7  | 1265.2 | 1157.2 | 1049.3 | 954.8  | 914.3  | 904.2  |
| 20°    | 1680.2   | 1656.6   | 1622.8   | 1575.6  | 1504.8  | 1437.3 | 1342.8 | 1201.1 | 1062.8 | 958.2  | 917.7  |
| 17.5°  | 2054.7   | 2024.3   | 1960.2   | 1875.9  | 1754.4  | 1649.8 | 1514.9 | 1379.9 | 1224.7 | 1056.0 | 964.9  |
| 15°    | 2874.6   | 2797.0   | 2685.6   | 2452.8  | 2213.3  | 2014.2 | 1811.8 | 1585.7 | 1427.2 | 1204.5 | 1066.2 |
| 12.5°  | 4521.0   | 4308.5   | 3984.6   | 3441.4  | 2904.9  | 2442.7 | 2115.4 | 1825.3 | 1568.9 | 1363.1 | 1167.4 |
| 10°    | 7652.0   | 7196.5   | 6302.5   | 4817.9  | 3829.4  | 2979.2 | 2392.1 | 2004.1 | 1680.2 | 1467.6 | 1251.7 |
| 7.5°   | 19352.7  | 15786.5  | 11171.0  | 7628.4  | 5010.2  | 3640.4 | 2736.2 | 2172.8 | 1798.3 | 1535.1 | 1319.2 |
| 5°     | 75427.0  | 62133.8  | 33145.2  | 13833.0 | 7537.3  | 4402.9 | 3046.6 | 2307.8 | 1875.9 | 1585.7 | 1369.8 |
| 2.5°   | 239382.0 | 206722.6 | 108457.6 | 29778.1 | 9254.6  | 4959.6 | 3259.2 | 2392.1 | 1919.8 | 1622.8 | 1406.9 |
| 0°     | 343848.2 | 294690.4 | 152213.8 | 39164.3 | 10037.4 | 5101.3 | 3326.7 | 2409.0 | 1926.5 | 1629.6 | 1406.9 |
| -2.5°  | 314562.7 | 275304.0 | 147038.2 | 36444.9 | 10256.7 | 5141.8 | 3380.7 | 2466.3 | 1977.1 | 1660.0 | 1417.0 |
| -5°    | 186911.0 | 163948.2 | 102570.1 | 25985.8 | 9112.9  | 4774.1 | 3238.9 | 2415.7 | 1943.4 | 1643.1 | 1410.3 |
| -7.5°  | 49245.5  | 42632.7  | 28043.9  | 13559.7 | 5897.6  | 4038.6 | 2975.8 | 2331.4 | 1899.5 | 1612.7 | 1383.3 |
| -10°   | 11872.8  | 11252.0  | 10050.9  | 6160.8  | 4591.9  | 3373.9 | 2638.4 | 2179.5 | 1811.8 | 1572.2 | 1339.4 |
| -12.5° | 5725.5   | 5590.6   | 5074.4   | 4183.6  | 3407.6  | 2803.7 | 2388.7 | 2021.0 | 1730.8 | 1501.4 | 1278.7 |
| -15°   | 3724.8   | 3647.2   | 3471.7   | 3131.0  | 2736.2  | 2446.1 | 2155.9 | 1859.0 | 1629.6 | 1396.8 | 1228.1 |
| -17.5° | 2756.5   | 2753.1   | 2665.4   | 2537.2  | 2341.5  | 2125.6 | 1913.0 | 1724.1 | 1501.4 | 1302.3 | 1174.1 |
| -20°   | 2284.1   | 2284.1   | 2233.5   | 2149.2  | 2010.8  | 1869.1 | 1727.4 | 1552.0 | 1369.8 | 1221.4 | 1167.4 |

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

**CANDELA DISTRIBUTION (continued):**

|        | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 1940.0 | 1943.4 | 1916.4 | 1862.4 | 1788.2 | 1670.1 | 1531.8 | 1390.0 | 1258.5 | 1204.5 | 1187.6 |
| -25°   | 1717.3 | 1710.6 | 1680.2 | 1629.6 | 1552.0 | 1457.5 | 1366.4 | 1272.0 | 1234.8 | 1221.4 | 1245.0 |
| -27.5° | 1454.2 | 1464.3 | 1450.8 | 1427.2 | 1376.6 | 1309.1 | 1288.8 | 1261.8 | 1268.6 | 1288.8 | 1379.9 |
| -30°   | 1299.0 | 1309.1 | 1322.6 | 1332.7 | 1315.8 | 1299.0 | 1305.7 | 1325.9 | 1369.8 | 1447.4 | 1481.1 |
| -32.5° | 1299.0 | 1302.3 | 1322.6 | 1342.8 | 1352.9 | 1366.4 | 1403.5 | 1471.0 | 1535.1 | 1514.9 | 1508.1 |
| -35°   | 1417.0 | 1406.9 | 1433.9 | 1460.9 | 1498.0 | 1545.2 | 1585.7 | 1572.2 | 1548.6 | 1541.9 | 1548.6 |
| -37.5° | 1754.4 | 1690.3 | 1663.3 | 1646.5 | 1636.3 | 1629.6 | 1619.5 | 1609.4 | 1599.2 | 1592.5 | 1602.6 |
| -40°   | 1751.1 | 1734.2 | 1717.3 | 1703.8 | 1693.7 | 1680.2 | 1673.5 | 1670.1 | 1660.0 | 1653.2 | 1646.5 |
| -42.5° | 1744.3 | 1751.1 | 1751.1 | 1747.7 | 1751.1 | 1747.7 | 1737.6 | 1724.1 | 1707.2 | 1693.7 | 1680.2 |
| -45°   | 1794.9 | 1798.3 | 1805.0 | 1811.8 | 1821.9 | 1808.4 | 1788.2 | 1764.6 | 1740.9 | 1720.7 | 1703.8 |
| -47.5° | 1825.3 | 1828.7 | 1835.4 | 1845.5 | 1852.3 | 1838.8 | 1811.8 | 1781.4 | 1744.3 | 1710.6 | 1676.8 |
| -50°   | 1835.4 | 1845.5 | 1848.9 | 1848.9 | 1845.5 | 1828.7 | 1788.2 | 1744.3 | 1703.8 | 1670.1 | 1639.7 |
| -52.5° | 1788.2 | 1798.3 | 1801.7 | 1794.9 | 1791.5 | 1774.7 | 1737.6 | 1697.1 | 1653.2 | 1629.6 | 1602.6 |
| -55°   | 1710.6 | 1724.1 | 1734.2 | 1734.2 | 1734.2 | 1730.8 | 1697.1 | 1660.0 | 1626.2 | 1599.2 | 1572.2 |
| -57.5° | 1680.2 | 1703.8 | 1724.1 | 1727.4 | 1730.8 | 1734.2 | 1710.6 | 1673.5 | 1633.0 | 1592.5 | 1558.7 |
| -60°   | 1791.5 | 1811.8 | 1821.9 | 1808.4 | 1798.3 | 1788.2 | 1751.1 | 1707.2 | 1666.7 | 1626.2 | 1562.1 |
| -62.5° | 1761.2 | 1794.9 | 1811.8 | 1801.7 | 1788.2 | 1771.3 | 1730.8 | 1680.2 | 1633.0 | 1589.1 | 1525.0 |
| -65°   | 1663.3 | 1693.7 | 1713.9 | 1697.1 | 1676.8 | 1653.2 | 1616.1 | 1568.9 | 1525.0 | 1481.1 | 1423.8 |
| -67.5° | 1498.0 | 1541.9 | 1575.6 | 1538.5 | 1511.5 | 1481.1 | 1450.8 | 1410.3 | 1366.4 | 1315.8 | 1261.8 |
| -70°   | 1238.2 | 1272.0 | 1302.3 | 1292.2 | 1285.5 | 1278.7 | 1258.5 | 1218.0 | 1180.9 | 1140.4 | 1093.1 |
| -72.5° | 995.3  | 1025.7 | 1052.7 | 1035.8 | 1022.3 | 1002.0 | 971.7  | 927.8  | 884.0  | 840.1  | 796.2  |
| -75°   | 549.9  | 560.1  | 570.2  | 566.8  | 566.8  | 566.8  | 566.8  | 570.2  | 563.4  | 553.3  | 533.1  |
| -77.5° | 421.7  | 435.2  | 445.4  | 452.1  | 462.2  | 475.7  | 485.8  | 469.0  | 452.1  | 435.2  | 415.0  |
| -80°   | 330.6  | 344.1  | 354.3  | 391.4  | 418.4  | 448.7  | 469.0  | 445.4  | 421.7  | 401.5  | 384.6  |
| -82.5° | 249.7  | 259.8  | 269.9  | 290.2  | 303.7  | 320.5  | 334.0  | 334.0  | 330.6  | 327.3  | 317.1  |
| -85°   | 182.2  | 195.7  | 209.2  | 215.9  | 226.1  | 226.1  | 229.4  | 215.9  | 202.4  | 192.3  | 178.8  |
| -87.5° | 104.6  | 108.0  | 108.0  | 108.0  | 111.3  | 111.3  | 111.3  | 104.6  | 101.2  | 94.5   | 91.1   |
| -90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

**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°  | 3.4    | 3.4    | 3.4    | 6.7    | 6.7    | 10.1   | 10.1   | 13.5   | 13.5   | 16.9   | 16.9   |
| 85°    | 20.2   | 20.2   | 20.2   | 23.6   | 23.6   | 27.0   | 30.4   | 33.7   | 37.1   | 37.1   | 40.5   |
| 82.5°  | 33.7   | 37.1   | 40.5   | 43.9   | 47.2   | 50.6   | 54.0   | 57.4   | 67.5   | 74.2   | 77.6   |
| 80°    | 33.7   | 37.1   | 47.2   | 54.0   | 60.7   | 67.5   | 67.5   | 67.5   | 67.5   | 70.9   | 77.6   |
| 77.5°  | 23.6   | 27.0   | 30.4   | 37.1   | 54.0   | 67.5   | 77.6   | 84.3   | 77.6   | 74.2   | 67.5   |
| 75°    | 13.5   | 16.9   | 20.2   | 23.6   | 33.7   | 47.2   | 64.1   | 81.0   | 94.5   | 91.1   | 84.3   |
| 72.5°  | 13.5   | 13.5   | 16.9   | 20.2   | 23.6   | 27.0   | 30.4   | 47.2   | 67.5   | 84.3   | 94.5   |
| 70°    | 13.5   | 16.9   | 16.9   | 20.2   | 23.6   | 27.0   | 30.4   | 37.1   | 47.2   | 67.5   | 87.7   |
| 67.5°  | 13.5   | 16.9   | 16.9   | 23.6   | 30.4   | 33.7   | 37.1   | 33.7   | 30.4   | 43.9   | 64.1   |
| 65°    | 13.5   | 13.5   | 16.9   | 20.2   | 23.6   | 27.0   | 37.1   | 37.1   | 33.7   | 33.7   | 33.7   |
| 62.5°  | 20.2   | 20.2   | 20.2   | 20.2   | 23.6   | 23.6   | 23.6   | 30.4   | 30.4   | 30.4   | 30.4   |
| 60°    | 40.5   | 37.1   | 37.1   | 37.1   | 37.1   | 30.4   | 30.4   | 30.4   | 27.0   | 30.4   | 27.0   |
| 57.5°  | 97.8   | 81.0   | 74.2   | 74.2   | 64.1   | 60.7   | 50.6   | 37.1   | 37.1   | 30.4   | 30.4   |
| 55°    | 199.1  | 188.9  | 158.6  | 131.6  | 118.1  | 104.6  | 81.0   | 67.5   | 50.6   | 40.5   | 37.1   |
| 52.5°  | 307.0  | 280.0  | 253.0  | 219.3  | 185.6  | 158.6  | 135.0  | 104.6  | 84.3   | 60.7   | 47.2   |
| 50°    | 401.5  | 377.9  | 347.5  | 310.4  | 266.5  | 232.8  | 199.1  | 158.6  | 124.8  | 94.5   | 67.5   |
| 47.5°  | 546.6  | 499.3  | 462.2  | 418.4  | 367.8  | 320.5  | 276.7  | 229.4  | 175.4  | 138.3  | 104.6  |
| 45°    | 701.8  | 634.3  | 583.7  | 543.2  | 475.7  | 411.6  | 361.0  | 310.4  | 246.3  | 182.2  | 141.7  |
| 42.5°  | 809.7  | 759.1  | 691.7  | 637.7  | 576.9  | 509.5  | 442.0  | 388.0  | 320.5  | 246.3  | 182.2  |
| 40°    | 867.1  | 833.4  | 779.4  | 732.1  | 668.0  | 593.8  | 523.0  | 469.0  | 398.1  | 317.1  | 229.4  |
| 37.5°  | 911.0  | 894.1  | 867.1  | 830.0  | 769.3  | 681.5  | 610.7  | 546.6  | 485.8  | 391.4  | 296.9  |
| 35°    | 961.6  | 958.2  | 941.3  | 924.5  | 873.8  | 789.5  | 705.1  | 630.9  | 556.7  | 469.0  | 364.4  |
| 32.5°  | 1008.8 | 1005.4 | 995.3  | 988.6  | 968.3  | 894.1  | 803.0  | 718.6  | 634.3  | 543.2  | 428.5  |
| 30°    | 1032.4 | 1025.7 | 1025.7 | 1032.4 | 1012.2 | 964.9  | 897.5  | 806.4  | 711.9  | 603.9  | 496.0  |
| 27.5°  | 1032.4 | 1025.7 | 1029.0 | 1039.2 | 1035.8 | 1012.2 | 961.6  | 887.3  | 782.7  | 661.3  | 556.7  |
| 25°    | 988.6  | 1022.3 | 1022.3 | 1035.8 | 1039.2 | 1032.4 | 1005.4 | 958.2  | 850.2  | 722.0  | 603.9  |
| 22.5°  | 927.8  | 1008.8 | 1039.2 | 1035.8 | 1039.2 | 1056.0 | 1059.4 | 1015.5 | 914.3  | 782.7  | 651.2  |
| 20°    | 927.8  | 985.2  | 1072.9 | 1049.3 | 1056.0 | 1093.1 | 1110.0 | 1072.9 | 981.8  | 840.1  | 698.4  |
| 17.5°  | 948.1  | 985.2  | 1059.4 | 1096.5 | 1106.6 | 1137.0 | 1164.0 | 1140.4 | 1042.5 | 900.8  | 762.5  |
| 15°    | 1005.4 | 998.7  | 1049.3 | 1140.4 | 1157.2 | 1180.9 | 1211.2 | 1184.2 | 1096.5 | 968.3  | 823.2  |
| 12.5°  | 1045.9 | 1008.8 | 1049.3 | 1147.1 | 1201.1 | 1224.7 | 1234.8 | 1214.6 | 1143.8 | 1029.0 | 884.0  |
| 10°    | 1099.9 | 1035.8 | 1056.0 | 1140.4 | 1218.0 | 1234.8 | 1245.0 | 1238.2 | 1187.6 | 1079.6 | 937.9  |
| 7.5°   | 1140.4 | 1049.3 | 1049.3 | 1130.3 | 1234.8 | 1248.3 | 1255.1 | 1261.8 | 1224.7 | 1123.5 | 985.2  |
| 5°     | 1157.2 | 1049.3 | 1042.5 | 1120.1 | 1251.7 | 1265.2 | 1265.2 | 1275.3 | 1251.7 | 1157.2 | 1018.9 |
| 2.5°   | 1160.6 | 1045.9 | 1035.8 | 1113.4 | 1282.1 | 1282.1 | 1275.3 | 1285.5 | 1272.0 | 1177.5 | 1042.5 |
| 0°     | 1177.5 | 1042.5 | 1032.4 | 1123.5 | 1315.8 | 1302.3 | 1285.5 | 1288.8 | 1282.1 | 1187.6 | 1056.0 |
| -2.5°  | 1177.5 | 1059.4 | 1045.9 | 1130.3 | 1312.4 | 1309.1 | 1302.3 | 1305.7 | 1299.0 | 1218.0 | 1083.0 |
| -5°    | 1194.4 | 1083.0 | 1069.5 | 1160.6 | 1309.1 | 1319.2 | 1322.6 | 1322.6 | 1312.4 | 1238.2 | 1099.9 |
| -7.5°  | 1197.7 | 1099.9 | 1096.5 | 1191.0 | 1315.8 | 1332.7 | 1342.8 | 1349.6 | 1329.3 | 1251.7 | 1113.4 |
| -10°   | 1180.9 | 1106.6 | 1123.5 | 1228.1 | 1322.6 | 1346.2 | 1366.4 | 1376.6 | 1342.8 | 1258.5 | 1120.1 |
| -12.5° | 1143.8 | 1106.6 | 1150.5 | 1275.3 | 1339.4 | 1366.4 | 1396.8 | 1400.2 | 1356.3 | 1261.8 | 1123.5 |
| -15°   | 1140.4 | 1133.6 | 1197.7 | 1322.6 | 1349.6 | 1383.3 | 1430.5 | 1420.4 | 1366.4 | 1261.8 | 1123.5 |
| -17.5° | 1137.0 | 1170.7 | 1268.6 | 1339.4 | 1366.4 | 1403.5 | 1440.7 | 1430.5 | 1373.2 | 1261.8 | 1116.8 |
| -20°   | 1167.4 | 1231.5 | 1352.9 | 1356.3 | 1386.7 | 1427.2 | 1447.4 | 1427.2 | 1363.1 | 1251.7 | 1106.6 |

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

**CANDELA DISTRIBUTION (continued):**

|        | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    | 47.5°  | 50°    | 52.5°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 1218.0 | 1339.4 | 1379.9 | 1393.4 | 1420.4 | 1450.8 | 1460.9 | 1430.5 | 1352.9 | 1234.8 | 1089.8 |
| -25°   | 1346.2 | 1406.9 | 1406.9 | 1437.3 | 1464.3 | 1477.8 | 1467.6 | 1433.9 | 1339.4 | 1218.0 | 1072.9 |
| -27.5° | 1444.0 | 1440.7 | 1457.5 | 1487.9 | 1511.5 | 1511.5 | 1484.5 | 1417.0 | 1319.2 | 1201.1 | 1049.3 |
| -30°   | 1481.1 | 1484.5 | 1508.1 | 1541.9 | 1548.6 | 1531.8 | 1491.3 | 1403.5 | 1302.3 | 1174.1 | 1018.9 |
| -32.5° | 1518.3 | 1531.8 | 1562.1 | 1579.0 | 1582.4 | 1548.6 | 1474.4 | 1379.9 | 1275.3 | 1143.8 | 985.2  |
| -35°   | 1562.1 | 1589.1 | 1606.0 | 1609.4 | 1592.5 | 1535.1 | 1450.8 | 1349.6 | 1234.8 | 1099.9 | 954.8  |
| -37.5° | 1619.5 | 1633.0 | 1643.1 | 1629.6 | 1582.4 | 1514.9 | 1410.3 | 1309.1 | 1197.7 | 1052.7 | 911.0  |
| -40°   | 1656.6 | 1663.3 | 1666.7 | 1622.8 | 1565.5 | 1467.6 | 1366.4 | 1261.8 | 1133.6 | 998.7  | 863.7  |
| -42.5° | 1680.2 | 1673.5 | 1646.5 | 1599.2 | 1514.9 | 1420.4 | 1322.6 | 1204.5 | 1076.3 | 944.7  | 813.1  |
| -45°   | 1673.5 | 1649.8 | 1609.4 | 1552.0 | 1464.3 | 1369.8 | 1255.1 | 1137.0 | 1015.5 | 887.3  | 755.8  |
| -47.5° | 1646.5 | 1609.4 | 1558.7 | 1491.3 | 1410.3 | 1295.6 | 1180.9 | 1066.2 | 948.1  | 823.2  | 701.8  |
| -50°   | 1612.7 | 1568.9 | 1508.1 | 1423.8 | 1315.8 | 1211.2 | 1106.6 | 995.3  | 873.8  | 759.1  | 651.2  |
| -52.5° | 1575.6 | 1528.4 | 1450.8 | 1356.3 | 1238.2 | 1130.3 | 1029.0 | 921.1  | 809.7  | 701.8  | 607.3  |
| -55°   | 1535.1 | 1487.9 | 1400.2 | 1292.2 | 1174.1 | 1056.0 | 958.2  | 867.1  | 759.1  | 654.5  | 570.2  |
| -57.5° | 1514.9 | 1454.2 | 1363.1 | 1255.1 | 1130.3 | 1008.8 | 924.5  | 826.6  | 728.8  | 620.8  | 539.8  |
| -60°   | 1498.0 | 1437.3 | 1352.9 | 1228.1 | 1110.0 | 995.3  | 897.5  | 803.0  | 698.4  | 597.2  | 516.2  |
| -62.5° | 1450.8 | 1386.7 | 1309.1 | 1187.6 | 1072.9 | 968.3  | 880.6  | 769.3  | 668.0  | 573.6  | 499.3  |
| -65°   | 1356.3 | 1288.8 | 1221.4 | 1113.4 | 1008.8 | 911.0  | 823.2  | 722.0  | 627.5  | 546.6  | 482.5  |
| -67.5° | 1207.9 | 1150.5 | 1089.8 | 998.7  | 911.0  | 823.2  | 742.3  | 654.5  | 576.9  | 519.6  | 485.8  |
| -70°   | 1042.5 | 981.8  | 921.1  | 846.9  | 772.6  | 701.8  | 637.7  | 573.6  | 523.0  | 492.6  | 465.6  |
| -72.5° | 759.1  | 732.1  | 701.8  | 644.4  | 583.7  | 539.8  | 509.5  | 482.5  | 445.4  | 418.4  | 401.5  |
| -75°   | 506.1  | 469.0  | 421.7  | 401.5  | 404.9  | 398.1  | 381.3  | 361.0  | 344.1  | 334.0  | 310.4  |
| -77.5° | 394.7  | 374.5  | 350.9  | 327.3  | 317.1  | 307.0  | 293.5  | 276.7  | 263.2  | 239.5  | 205.8  |
| -80°   | 364.4  | 347.5  | 330.6  | 313.8  | 296.9  | 273.3  | 246.3  | 219.3  | 205.8  | 195.7  | 192.3  |
| -82.5° | 300.3  | 280.0  | 259.8  | 242.9  | 219.3  | 202.4  | 185.6  | 172.1  | 172.1  | 168.7  | 165.3  |
| -85°   | 172.1  | 165.3  | 155.2  | 148.5  | 141.7  | 131.6  | 121.5  | 114.7  | 111.3  | 108.0  | 104.6  |
| -87.5° | 87.7   | 84.3   | 77.6   | 74.2   | 70.9   | 67.5   | 60.7   | 57.4   | 54.0   | 54.0   | 50.6   |
| -90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-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°  | 16.9  | 16.9  | 13.5  | 13.5  | 13.5  | 10.1  | 6.7   | 6.7   | 3.4  | 3.4   | 0.0  |
| 85°    | 40.5  | 33.7  | 30.4  | 27.0  | 27.0  | 20.2  | 13.5  | 10.1  | 6.7  | 3.4   | 3.4  |
| 82.5°  | 77.6  | 67.5  | 57.4  | 50.6  | 40.5  | 30.4  | 23.6  | 16.9  | 10.1 | 6.7   | 3.4  |
| 80°    | 87.7  | 87.7  | 84.3  | 70.9  | 57.4  | 43.9  | 30.4  | 20.2  | 13.5 | 10.1  | 6.7  |
| 77.5°  | 67.5  | 74.2  | 74.2  | 74.2  | 70.9  | 54.0  | 37.1  | 23.6  | 13.5 | 10.1  | 6.7  |
| 75°    | 77.6  | 67.5  | 64.1  | 67.5  | 64.1  | 54.0  | 43.9  | 27.0  | 16.9 | 13.5  | 6.7  |
| 72.5°  | 94.5  | 81.0  | 70.9  | 67.5  | 60.7  | 50.6  | 40.5  | 30.4  | 16.9 | 13.5  | 10.1 |
| 70°    | 87.7  | 84.3  | 77.6  | 70.9  | 60.7  | 50.6  | 40.5  | 30.4  | 20.2 | 13.5  | 10.1 |
| 67.5°  | 77.6  | 77.6  | 77.6  | 70.9  | 60.7  | 47.2  | 37.1  | 27.0  | 20.2 | 13.5  | 10.1 |
| 65°    | 54.0  | 64.1  | 70.9  | 67.5  | 60.7  | 47.2  | 37.1  | 27.0  | 20.2 | 16.9  | 10.1 |
| 62.5°  | 33.7  | 43.9  | 57.4  | 64.1  | 57.4  | 47.2  | 33.7  | 27.0  | 20.2 | 16.9  | 10.1 |
| 60°    | 30.4  | 33.7  | 40.5  | 50.6  | 54.0  | 43.9  | 33.7  | 23.6  | 20.2 | 16.9  | 10.1 |
| 57.5°  | 30.4  | 30.4  | 33.7  | 40.5  | 43.9  | 40.5  | 30.4  | 20.2  | 20.2 | 16.9  | 13.5 |
| 55°    | 33.7  | 30.4  | 30.4  | 33.7  | 37.1  | 37.1  | 30.4  | 20.2  | 20.2 | 16.9  | 13.5 |
| 52.5°  | 40.5  | 33.7  | 30.4  | 30.4  | 30.4  | 33.7  | 27.0  | 20.2  | 20.2 | 16.9  | 13.5 |
| 50°    | 50.6  | 40.5  | 37.1  | 30.4  | 30.4  | 30.4  | 27.0  | 20.2  | 16.9 | 16.9  | 13.5 |
| 47.5°  | 67.5  | 54.0  | 40.5  | 37.1  | 30.4  | 27.0  | 23.6  | 20.2  | 16.9 | 16.9  | 13.5 |
| 45°    | 101.2 | 64.1  | 54.0  | 40.5  | 33.7  | 30.4  | 27.0  | 20.2  | 16.9 | 16.9  | 13.5 |
| 42.5°  | 138.3 | 94.5  | 67.5  | 47.2  | 37.1  | 30.4  | 27.0  | 23.6  | 16.9 | 16.9  | 13.5 |
| 40°    | 175.4 | 128.2 | 84.3  | 60.7  | 43.9  | 33.7  | 27.0  | 23.6  | 20.2 | 16.9  | 13.5 |
| 37.5°  | 215.9 | 158.6 | 111.3 | 77.6  | 50.6  | 37.1  | 30.4  | 23.6  | 20.2 | 16.9  | 13.5 |
| 35°    | 266.5 | 199.1 | 138.3 | 94.5  | 60.7  | 43.9  | 33.7  | 23.6  | 20.2 | 16.9  | 13.5 |
| 32.5°  | 323.9 | 236.2 | 165.3 | 114.7 | 77.6  | 54.0  | 37.1  | 27.0  | 20.2 | 16.9  | 13.5 |
| 30°    | 377.9 | 280.0 | 195.7 | 138.3 | 94.5  | 60.7  | 40.5  | 27.0  | 20.2 | 16.9  | 10.1 |
| 27.5°  | 431.9 | 323.9 | 232.8 | 161.9 | 114.7 | 70.9  | 43.9  | 30.4  | 20.2 | 16.9  | 13.5 |
| 25°    | 485.8 | 367.8 | 269.9 | 185.6 | 131.6 | 84.3  | 54.0  | 33.7  | 20.2 | 16.9  | 13.5 |
| 22.5°  | 533.1 | 411.6 | 303.7 | 212.6 | 151.8 | 97.8  | 60.7  | 37.1  | 23.6 | 16.9  | 13.5 |
| 20°    | 587.1 | 458.9 | 340.8 | 242.9 | 168.7 | 111.3 | 67.5  | 40.5  | 23.6 | 16.9  | 13.5 |
| 17.5°  | 637.7 | 506.1 | 377.9 | 269.9 | 188.9 | 124.8 | 77.6  | 43.9  | 27.0 | 16.9  | 13.5 |
| 15°    | 688.3 | 549.9 | 411.6 | 296.9 | 209.2 | 138.3 | 84.3  | 47.2  | 30.4 | 16.9  | 13.5 |
| 12.5°  | 735.5 | 590.4 | 442.0 | 320.5 | 226.1 | 151.8 | 91.1  | 50.6  | 33.7 | 16.9  | 13.5 |
| 10°    | 779.4 | 627.5 | 472.3 | 340.8 | 242.9 | 161.9 | 97.8  | 57.4  | 37.1 | 16.9  | 13.5 |
| 7.5°   | 823.2 | 657.9 | 496.0 | 361.0 | 263.2 | 175.4 | 104.6 | 60.7  | 40.5 | 20.2  | 13.5 |
| 5°     | 850.2 | 684.9 | 516.2 | 377.9 | 280.0 | 188.9 | 111.3 | 64.1  | 43.9 | 20.2  | 13.5 |
| 2.5°   | 873.8 | 705.1 | 529.7 | 394.7 | 296.9 | 199.1 | 111.3 | 67.5  | 47.2 | 20.2  | 13.5 |
| 0°     | 887.3 | 718.6 | 539.8 | 404.9 | 310.4 | 205.8 | 114.7 | 70.9  | 50.6 | 20.2  | 13.5 |
| -2.5°  | 917.7 | 742.3 | 563.4 | 418.4 | 323.9 | 226.1 | 121.5 | 74.2  | 54.0 | 23.6  | 13.5 |
| -5°    | 937.9 | 755.8 | 580.3 | 431.9 | 334.0 | 246.3 | 131.6 | 81.0  | 60.7 | 30.4  | 16.9 |
| -7.5°  | 954.8 | 769.3 | 593.8 | 438.6 | 344.1 | 253.0 | 135.0 | 84.3  | 64.1 | 33.7  | 16.9 |
| -10°   | 958.2 | 776.0 | 603.9 | 448.7 | 350.9 | 263.2 | 138.3 | 87.7  | 67.5 | 37.1  | 16.9 |
| -12.5° | 961.6 | 782.7 | 607.3 | 455.5 | 357.6 | 269.9 | 141.7 | 91.1  | 70.9 | 40.5  | 16.9 |
| -15°   | 958.2 | 779.4 | 607.3 | 462.2 | 361.0 | 263.2 | 148.5 | 94.5  | 74.2 | 43.9  | 16.9 |
| -17.5° | 951.4 | 776.0 | 603.9 | 458.9 | 357.6 | 256.4 | 151.8 | 101.2 | 74.2 | 47.2  | 20.2 |
| -20°   | 941.3 | 765.9 | 597.2 | 455.5 | 354.3 | 249.7 | 155.2 | 104.6 | 77.6 | 47.2  | 20.2 |

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

**CANDELA DISTRIBUTION (continued):**

|        | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°  | 77.5° | 80°  |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|
| -22.5° | 924.5 | 749.0 | 583.7 | 445.4 | 347.5 | 242.9 | 155.2 | 111.3 | 81.0 | 47.2  | 20.2 |
| -25°   | 904.2 | 732.1 | 570.2 | 431.9 | 337.4 | 232.8 | 155.2 | 114.7 | 84.3 | 47.2  | 20.2 |
| -27.5° | 880.6 | 715.3 | 549.9 | 421.7 | 323.9 | 226.1 | 155.2 | 118.1 | 87.7 | 47.2  | 20.2 |
| -30°   | 853.6 | 691.7 | 533.1 | 404.9 | 313.8 | 226.1 | 158.6 | 121.5 | 91.1 | 47.2  | 20.2 |
| -32.5° | 826.6 | 668.0 | 512.8 | 391.4 | 300.3 | 222.7 | 158.6 | 124.8 | 94.5 | 43.9  | 23.6 |
| -35°   | 796.2 | 641.0 | 496.0 | 381.3 | 290.2 | 215.9 | 161.9 | 124.8 | 91.1 | 43.9  | 23.6 |
| -37.5° | 759.1 | 607.3 | 479.1 | 371.1 | 283.4 | 209.2 | 161.9 | 128.2 | 87.7 | 43.9  | 23.6 |
| -40°   | 718.6 | 580.3 | 458.9 | 357.6 | 273.3 | 205.8 | 161.9 | 128.2 | 84.3 | 43.9  | 27.0 |
| -42.5° | 674.8 | 549.9 | 438.6 | 344.1 | 263.2 | 202.4 | 161.9 | 128.2 | 81.0 | 43.9  | 27.0 |
| -45°   | 634.3 | 519.6 | 415.0 | 327.3 | 253.0 | 202.4 | 161.9 | 124.8 | 74.2 | 47.2  | 27.0 |
| -47.5° | 590.4 | 485.8 | 388.0 | 310.4 | 249.7 | 199.1 | 158.6 | 118.1 | 67.5 | 47.2  | 27.0 |
| -50°   | 553.3 | 452.1 | 367.8 | 293.5 | 242.9 | 202.4 | 161.9 | 108.0 | 67.5 | 47.2  | 27.0 |
| -52.5° | 516.2 | 428.5 | 344.1 | 286.8 | 236.2 | 205.8 | 158.6 | 101.2 | 67.5 | 47.2  | 27.0 |
| -55°   | 485.8 | 404.9 | 330.6 | 276.7 | 242.9 | 212.6 | 151.8 | 91.1  | 67.5 | 47.2  | 27.0 |
| -57.5° | 462.2 | 391.4 | 320.5 | 280.0 | 253.0 | 205.8 | 141.7 | 87.7  | 67.5 | 43.9  | 27.0 |
| -60°   | 445.4 | 377.9 | 323.9 | 293.5 | 256.4 | 195.7 | 135.0 | 87.7  | 67.5 | 43.9  | 23.6 |
| -62.5° | 431.9 | 381.3 | 340.8 | 303.7 | 242.9 | 182.2 | 128.2 | 87.7  | 60.7 | 40.5  | 23.6 |
| -65°   | 435.2 | 394.7 | 347.5 | 290.2 | 232.8 | 168.7 | 118.1 | 84.3  | 57.4 | 37.1  | 23.6 |
| -67.5° | 445.4 | 384.6 | 327.3 | 273.3 | 209.2 | 151.8 | 108.0 | 77.6  | 54.0 | 37.1  | 23.6 |
| -70°   | 411.6 | 354.3 | 296.9 | 232.8 | 178.8 | 131.6 | 101.2 | 70.9  | 47.2 | 33.7  | 23.6 |
| -72.5° | 371.1 | 296.9 | 236.2 | 188.9 | 151.8 | 121.5 | 91.1  | 64.1  | 43.9 | 30.4  | 20.2 |
| -75°   | 269.9 | 215.9 | 175.4 | 158.6 | 135.0 | 108.0 | 81.0  | 57.4  | 40.5 | 30.4  | 20.2 |
| -77.5° | 192.3 | 178.8 | 161.9 | 145.1 | 121.5 | 94.5  | 70.9  | 54.0  | 37.1 | 27.0  | 16.9 |
| -80°   | 188.9 | 172.1 | 151.8 | 124.8 | 101.2 | 81.0  | 60.7  | 47.2  | 33.7 | 23.6  | 13.5 |
| -82.5° | 158.6 | 135.0 | 114.7 | 94.5  | 77.6  | 64.1  | 50.6  | 37.1  | 27.0 | 16.9  | 10.1 |
| -85°   | 97.8  | 84.3  | 74.2  | 64.1  | 54.0  | 43.9  | 33.7  | 23.6  | 16.9 | 10.1  | 6.7  |
| -87.5° | 47.2  | 43.9  | 37.1  | 30.4  | 27.0  | 20.2  | 16.9  | 13.5  | 10.1 | 6.7   | 3.4  |
| -90°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-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°  | 3.4   | 0.0 | 0.0   | 0.0 |
| 80°    | 3.4   | 0.0 | 0.0   | 0.0 |
| 77.5°  | 3.4   | 0.0 | 0.0   | 0.0 |
| 75°    | 3.4   | 3.4 | 0.0   | 0.0 |
| 72.5°  | 3.4   | 3.4 | 0.0   | 0.0 |
| 70°    | 6.7   | 3.4 | 3.4   | 0.0 |
| 67.5°  | 6.7   | 3.4 | 3.4   | 0.0 |
| 65°    | 6.7   | 3.4 | 3.4   | 0.0 |
| 62.5°  | 6.7   | 3.4 | 3.4   | 0.0 |
| 60°    | 6.7   | 3.4 | 3.4   | 0.0 |
| 57.5°  | 6.7   | 3.4 | 3.4   | 0.0 |
| 55°    | 6.7   | 3.4 | 3.4   | 0.0 |
| 52.5°  | 6.7   | 3.4 | 3.4   | 0.0 |
| 50°    | 6.7   | 3.4 | 3.4   | 0.0 |
| 47.5°  | 6.7   | 6.7 | 3.4   | 0.0 |
| 45°    | 6.7   | 6.7 | 3.4   | 0.0 |
| 42.5°  | 6.7   | 6.7 | 3.4   | 0.0 |
| 40°    | 6.7   | 6.7 | 3.4   | 0.0 |
| 37.5°  | 6.7   | 6.7 | 3.4   | 0.0 |
| 35°    | 6.7   | 6.7 | 3.4   | 0.0 |
| 32.5°  | 10.1  | 6.7 | 3.4   | 0.0 |
| 30°    | 10.1  | 6.7 | 6.7   | 0.0 |
| 27.5°  | 10.1  | 6.7 | 6.7   | 0.0 |
| 25°    | 10.1  | 6.7 | 6.7   | 0.0 |
| 22.5°  | 10.1  | 6.7 | 6.7   | 0.0 |
| 20°    | 10.1  | 6.7 | 6.7   | 0.0 |
| 17.5°  | 10.1  | 6.7 | 6.7   | 0.0 |
| 15°    | 10.1  | 6.7 | 6.7   | 0.0 |
| 12.5°  | 10.1  | 6.7 | 6.7   | 0.0 |
| 10°    | 10.1  | 6.7 | 6.7   | 0.0 |
| 7.5°   | 10.1  | 6.7 | 6.7   | 0.0 |
| 5°     | 10.1  | 6.7 | 6.7   | 0.0 |
| 2.5°   | 10.1  | 6.7 | 6.7   | 0.0 |
| 0°     | 10.1  | 6.7 | 6.7   | 0.0 |
| -2.5°  | 10.1  | 6.7 | 6.7   | 0.0 |
| -5°    | 10.1  | 6.7 | 6.7   | 0.0 |
| -7.5°  | 10.1  | 6.7 | 6.7   | 0.0 |
| -10°   | 10.1  | 6.7 | 6.7   | 0.0 |
| -12.5° | 13.5  | 6.7 | 6.7   | 0.0 |
| -15°   | 13.5  | 6.7 | 6.7   | 0.0 |
| -17.5° | 13.5  | 6.7 | 6.7   | 0.0 |
| -20°   | 13.5  | 6.7 | 6.7   | 0.0 |

REPORT NUMBER: P723759

CATALOG NUMBER: IFLD-S-SA6A-750-U-11-VI

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-----|-------|-----|
| -22.5° | 13.5  | 6.7 | 6.7   | 0.0 |
| -25°   | 13.5  | 6.7 | 6.7   | 0.0 |
| -27.5° | 13.5  | 6.7 | 6.7   | 0.0 |
| -30°   | 13.5  | 6.7 | 6.7   | 0.0 |
| -32.5° | 13.5  | 6.7 | 6.7   | 0.0 |
| -35°   | 13.5  | 6.7 | 6.7   | 0.0 |
| -37.5° | 13.5  | 6.7 | 6.7   | 0.0 |
| -40°   | 13.5  | 6.7 | 6.7   | 0.0 |
| -42.5° | 10.1  | 6.7 | 3.4   | 0.0 |
| -45°   | 13.5  | 6.7 | 3.4   | 0.0 |
| -47.5° | 13.5  | 6.7 | 3.4   | 0.0 |
| -50°   | 13.5  | 6.7 | 3.4   | 0.0 |
| -52.5° | 13.5  | 6.7 | 3.4   | 0.0 |
| -55°   | 13.5  | 6.7 | 3.4   | 0.0 |
| -57.5° | 13.5  | 6.7 | 3.4   | 0.0 |
| -60°   | 13.5  | 6.7 | 3.4   | 0.0 |
| -62.5° | 13.5  | 6.7 | 3.4   | 0.0 |
| -65°   | 13.5  | 6.7 | 3.4   | 0.0 |
| -67.5° | 13.5  | 6.7 | 3.4   | 0.0 |
| -70°   | 13.5  | 3.4 | 3.4   | 0.0 |
| -72.5° | 10.1  | 3.4 | 3.4   | 0.0 |
| -75°   | 10.1  | 3.4 | 3.4   | 0.0 |
| -77.5° | 6.7   | 3.4 | 0.0   | 0.0 |
| -80°   | 6.7   | 3.4 | 0.0   | 0.0 |
| -82.5° | 6.7   | 3.4 | 0.0   | 0.0 |
| -85°   | 3.4   | 0.0 | 0.0   | 0.0 |
| -87.5° | 3.4   | 0.0 | 0.0   | 0.0 |
| -90°   | 0.0   | 0.0 | 0.0   | 0.0 |

(END OF REPORT)