

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: P724165

Luminaire Tested: **IFLD-S-SA6A-750-U-22-VI**

Issue Date: 01/11/2023

Test Information

Test Method: LM-79-2019
Report Number: P724165
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-22-VI
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema 2 distribution lens and Visor
Light Source: (96) 5000K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

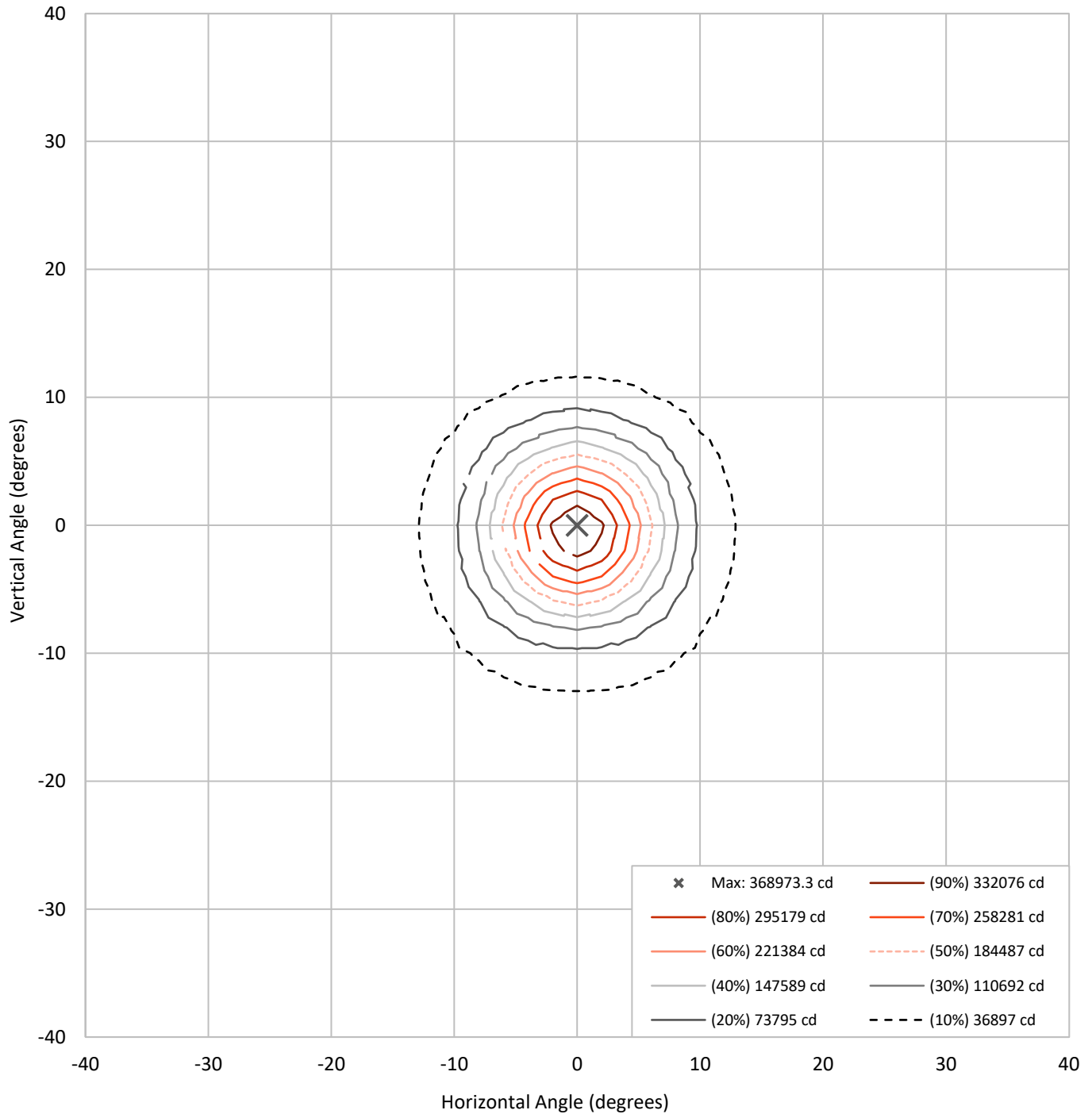
| | | | |
|-------------------|--------------------------------------|----------------------|------------------|
| Lumens per Lamp: | N/A | NEMA Type: | 2H x 2V |
| Luminaire Lumens: | 25772.9 lumens | Max Intensity: | 368973.3 candela |
| Efficiency: | N/A | Max Intensity Angle: | 0°H x 0°V |
| Efficacy: | 135.9 lumens/watt | | |
| Luminous Opening: | Rectangular (W 1.5' x L: 1' x H: 0') | | |
| Beam Angle (50%): | 12.2°H x 11.7°V | Field Angle (10%): | 25.1°H x 24.3°V |
| Beam Lumens: | 8063 lumens | Field Lumens: | 18346.1 lumens |
| Beam Efficiency: | 31.3% | Field Efficiency: | 71.2% |

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



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Iso-Candela Plot





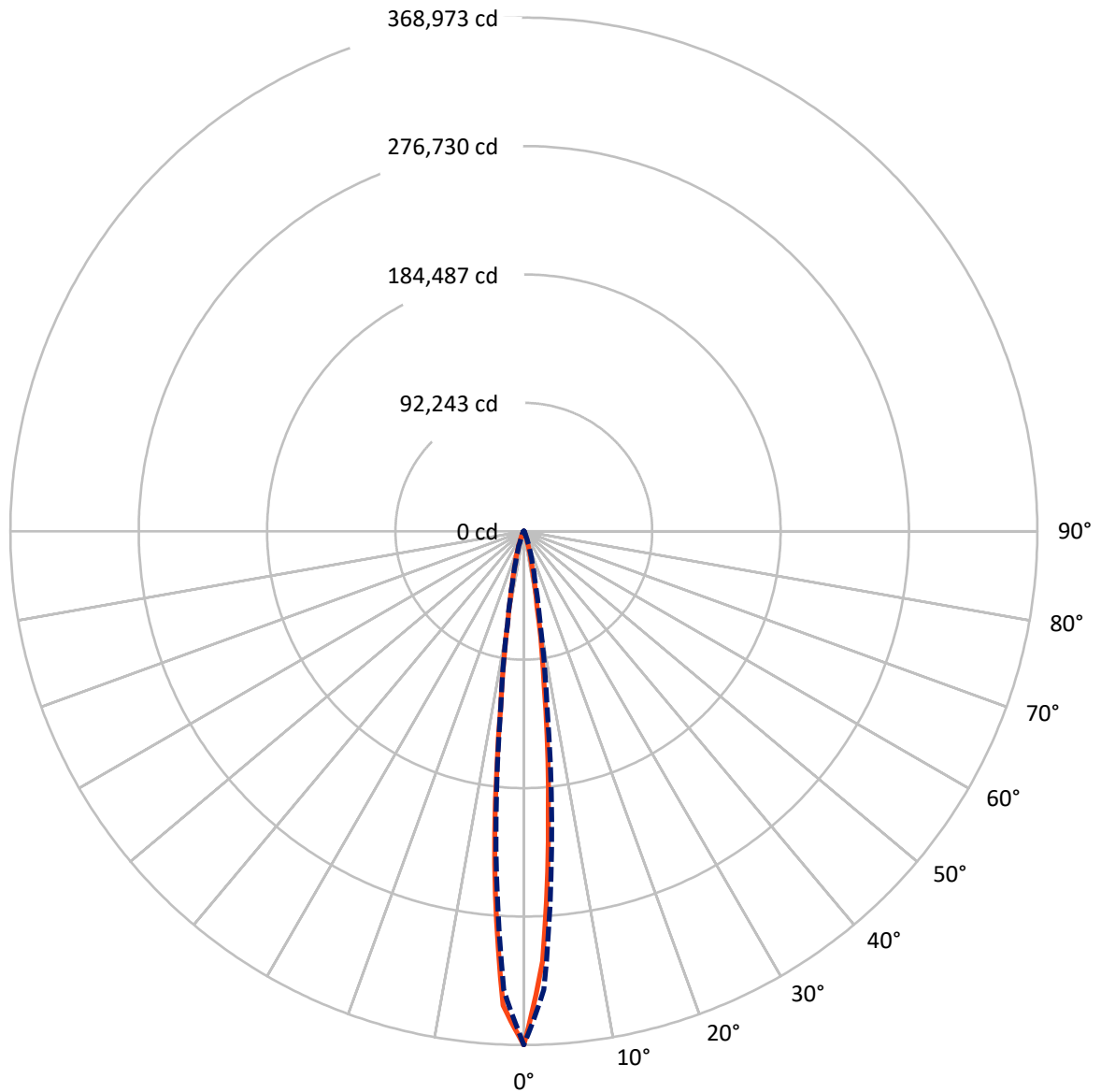
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Lumen Table

| | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|------|------|-------|--------|--------|-------|------|------|-----|-----|-----|-----|----|----|----|
| 90 | 0.2 | 1.5 | | 1.3 | | 0.6 | | 0.1 | | 0.6 | | 1.3 | | 1.5 | | 0.2 | | | |
| 80 | 0.2 | 1.5 | | 1.3 | | 0.6 | | 0.1 | | 0.6 | | 1.3 | | 1.5 | | 0.2 | | | |
| 70 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | | | |
| 60 | | 0.2 | 0.3 | 0.7 | 1.3 | 2.0 | 2.5 | 2.9 | 2.9 | 2.5 | 2.0 | 1.3 | 0.7 | 0.3 | 0.2 | | | | |
| 50 | 0.2 | 0.2 | 0.8 | 2.1 | 3.7 | 5.2 | 6.8 | 8.1 | 8.1 | 6.8 | 5.2 | 3.7 | 2.1 | 0.8 | 0.2 | 0.2 | | | |
| 40 | | 0.4 | 1.8 | 3.9 | 6.6 | 10.4 | 15.7 | 18.7 | 18.7 | 15.7 | 10.4 | 6.6 | 3.9 | 1.8 | 0.4 | | | | |
| 30 | 0.3 | 0.8 | 2.8 | 5.7 | 10.3 | 17.8 | 34.4 | 55.5 | 55.5 | 34.4 | 17.8 | 10.3 | 5.7 | 2.8 | 0.8 | 0.3 | | | |
| 20 | | 1.1 | 3.7 | 7.7 | 15.7 | 38.9 | 203.1 | 513.7 | 513.7 | 203.1 | 38.9 | 15.7 | 7.7 | 3.7 | 1.1 | | | | |
| 10 | 0.4 | 1.4 | 4.4 | 9.1 | 19.1 | 79.0 | 654.0 | 4030.0 | 4030.0 | 654.0 | 79.0 | 19.1 | 9.1 | 4.4 | 1.4 | 0.4 | | | |
| 0 | | 1.7 | 4.8 | 9.6 | 20.0 | 90.0 | 719.6 | 4438.1 | 4438.1 | 719.6 | 90.0 | 20.0 | 9.6 | 4.8 | 1.7 | | | | |
| -10 | 0.5 | 1.8 | 5.0 | 9.6 | 18.7 | 53.9 | 323.0 | 778.3 | 778.3 | 323.0 | 53.9 | 18.7 | 9.6 | 5.0 | 1.8 | 0.5 | | | |
| -20 | | 1.8 | 4.9 | 9.1 | 15.8 | 27.5 | 66.7 | 125.4 | 125.4 | 66.7 | 27.5 | 15.8 | 9.1 | 4.9 | 1.8 | | | | |
| -30 | 0.5 | 1.6 | 4.6 | 8.4 | 13.2 | 19.5 | 27.6 | 32.4 | 32.4 | 27.6 | 19.5 | 13.2 | 8.4 | 4.6 | 1.6 | 0.5 | | | |
| -40 | | 1.4 | 4.0 | 7.5 | 11.5 | 15.1 | 19.2 | 21.3 | 21.3 | 19.2 | 15.1 | 11.5 | 7.5 | 4.0 | 1.4 | | | | |
| -50 | 0.5 | 1.1 | 3.2 | 6.4 | 10.0 | 13.2 | 16.3 | 17.7 | 17.7 | 16.3 | 13.2 | 10.0 | 6.4 | 3.2 | 1.1 | 0.5 | | | |
| -60 | | 0.9 | 2.3 | 4.7 | 7.7 | 10.6 | 13.3 | 14.8 | 14.8 | 13.3 | 10.6 | 7.7 | 4.7 | 2.3 | 0.9 | | | | |
| -70 | 0.5 | 0.9 | 2.3 | 4.7 | 7.7 | 10.6 | 13.3 | 14.8 | 14.8 | 13.3 | 10.6 | 7.7 | 4.7 | 2.3 | 0.9 | 0.5 | | | |
| -80 | | 0.3 | 3.5 | | 9.6 | | 17.8 | | 21.5 | | 17.8 | | 9.6 | | 3.5 | | | | |
| -90 | 0.3 | 3.5 | | 9.6 | | 17.8 | | 21.5 | | 17.8 | | 9.6 | | 3.5 | | 0.3 | | | |
| | -90 | -80 | -70 | -60 | -50 | -40 | -30 | -20 | -10 | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 |

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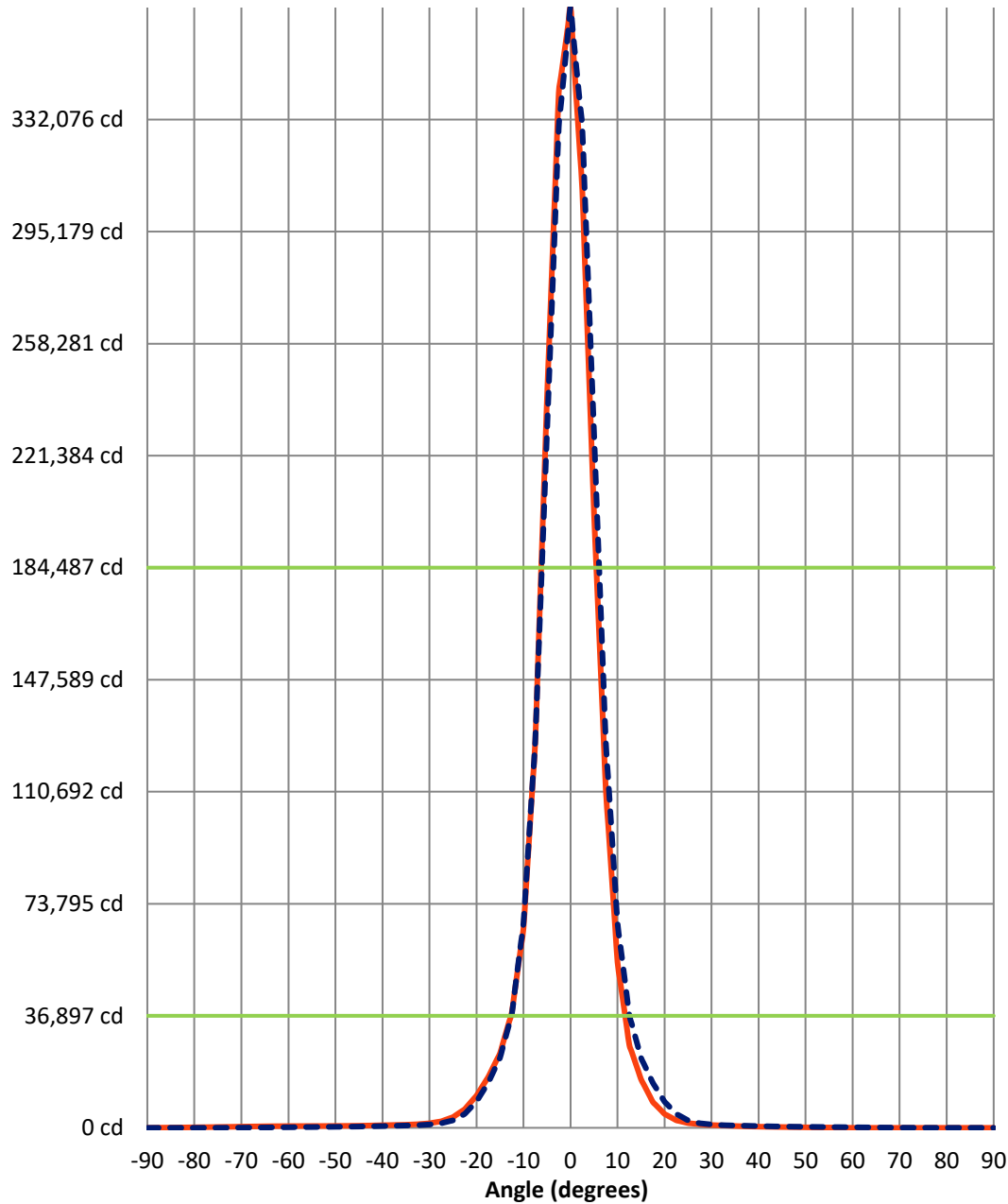
Luminous Intensity Polar Plot



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

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Luminous Intensity Plot



Beam:
H Angle: 12.2°
V Angle: 11.7°
Lumens: 8063
Efficiency: 31.3%

Field:
H Angle: 25.1°
V Angle: 24.3°
Lumens: 18346.1
Efficiency: 71.2%

Spill:
Lumens: 7426.8
Efficiency: 28.8%

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



REPORT NUMBER: P724165
 CATALOG NUMBER: IFLD-S-SA6A-750-U-22-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 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 |
| 85° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 9.2 | 9.2 |
| 82.5° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 9.2 | 9.2 | 9.2 |
| 80° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 9.2 | 9.2 | 9.2 |
| 77.5° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 9.2 |
| 75° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 |
| 72.5° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 |
| 70° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 |
| 67.5° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 |
| 65° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 |
| 62.5° | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 |
| 60° | 9.2 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 18.5 | 18.5 | 18.5 | 9.2 | 18.5 |
| 57.5° | 73.9 | 73.9 | 69.3 | 64.6 | 60.0 | 55.4 | 55.4 | 55.4 | 55.4 | 55.4 | 46.2 |
| 55° | 101.6 | 101.6 | 101.6 | 97.0 | 97.0 | 92.3 | 87.7 | 83.1 | 83.1 | 78.5 | 73.9 |
| 52.5° | 120.0 | 120.0 | 120.0 | 120.0 | 115.4 | 115.4 | 115.4 | 110.8 | 101.6 | 101.6 | 97.0 |
| 50° | 170.8 | 166.2 | 166.2 | 166.2 | 166.2 | 157.0 | 152.4 | 143.1 | 138.5 | 133.9 | 129.3 |
| 47.5° | 221.6 | 221.6 | 217.0 | 217.0 | 212.4 | 203.2 | 193.9 | 184.7 | 175.5 | 170.8 | 161.6 |
| 45° | 263.2 | 263.2 | 258.6 | 258.6 | 254.0 | 244.7 | 230.9 | 217.0 | 207.8 | 198.5 | 189.3 |
| 42.5° | 323.2 | 318.6 | 314.0 | 309.4 | 300.1 | 286.3 | 267.8 | 249.3 | 235.5 | 221.6 | 212.4 |
| 40° | 387.9 | 387.9 | 383.2 | 378.6 | 364.8 | 350.9 | 327.8 | 304.7 | 281.7 | 254.0 | 240.1 |
| 37.5° | 466.3 | 471.0 | 475.6 | 475.6 | 466.3 | 447.9 | 415.6 | 387.9 | 350.9 | 314.0 | 295.5 |
| 35° | 609.5 | 609.5 | 618.7 | 618.7 | 604.9 | 581.8 | 558.7 | 498.7 | 452.5 | 406.3 | 364.8 |
| 32.5° | 766.5 | 771.1 | 752.6 | 738.8 | 720.3 | 692.6 | 651.0 | 600.2 | 549.5 | 489.4 | 443.3 |
| 30° | 918.8 | 918.8 | 895.8 | 868.1 | 831.1 | 784.9 | 734.2 | 678.7 | 618.7 | 558.7 | 503.3 |
| 27.5° | 1158.9 | 1135.9 | 1117.4 | 1071.2 | 1006.6 | 918.8 | 854.2 | 766.5 | 688.0 | 618.7 | 558.7 |
| 25° | 1556.0 | 1551.4 | 1509.9 | 1431.4 | 1302.1 | 1163.6 | 1057.4 | 909.6 | 789.6 | 683.4 | 614.1 |
| 22.5° | 2474.9 | 2442.6 | 2345.6 | 2151.7 | 1846.9 | 1606.8 | 1389.8 | 1158.9 | 941.9 | 798.8 | 688.0 |
| 20° | 4575.7 | 4469.5 | 4211.0 | 3675.4 | 2992.0 | 2521.0 | 1980.8 | 1593.0 | 1228.2 | 960.4 | 794.2 |
| 17.5° | 8537.4 | 8468.1 | 8371.2 | 7133.7 | 5743.9 | 4746.6 | 3532.2 | 2442.6 | 1745.3 | 1255.9 | 941.9 |
| 15° | 16003.6 | 15491.1 | 14419.8 | 12937.7 | 10993.8 | 8495.8 | 6247.2 | 3943.2 | 2493.3 | 1671.5 | 1195.9 |
| 12.5° | 27357.5 | 26789.6 | 24023.8 | 20316.1 | 16820.8 | 13265.5 | 9313.1 | 5993.3 | 3550.7 | 2124.0 | 1417.5 |
| 10° | 54511.9 | 50388.6 | 42645.4 | 31827.1 | 24841.1 | 18524.6 | 13076.2 | 8177.2 | 4621.9 | 2682.7 | 1680.7 |
| 7.5° | 111651.0 | 98177.7 | 75654.5 | 53408.3 | 34569.7 | 24296.2 | 16700.8 | 10693.7 | 6159.5 | 3356.8 | 1920.8 |
| 5° | 202362.5 | 178458.8 | 134446.6 | 80955.2 | 50199.3 | 30451.1 | 19817.5 | 12716.1 | 7290.7 | 3906.2 | 2160.9 |
| 2.5° | 308994.5 | 278072.5 | 194374.6 | 111318.6 | 61899.6 | 35216.2 | 21996.8 | 14045.8 | 8011.0 | 4280.2 | 2345.6 |
| 0° | 368973.3 | 329587.7 | 228907.4 | 127446.8 | 67472.6 | 37238.5 | 23063.4 | 14844.6 | 8620.5 | 4585.0 | 2465.6 |
| -2.5° | 340840.1 | 309133.1 | 210368.9 | 118387.6 | 64476.0 | 36352.0 | 23215.8 | 15043.2 | 8722.1 | 4668.1 | 2521.0 |
| -5° | 240224.4 | 214201.3 | 145560.5 | 87364.0 | 54705.8 | 33484.7 | 21904.5 | 14295.2 | 8440.4 | 4548.0 | 2498.0 |
| -7.5° | 127091.3 | 115317.1 | 86325.1 | 62776.9 | 39930.4 | 28341.0 | 19720.5 | 12970.0 | 7710.9 | 4224.8 | 2359.4 |
| -10° | 65662.7 | 63247.8 | 54502.6 | 41084.8 | 32311.9 | 23742.2 | 16830.1 | 11090.8 | 6445.8 | 3638.4 | 2124.0 |
| -12.5° | 37857.3 | 37446.3 | 34634.4 | 29730.8 | 24776.4 | 19503.5 | 13810.4 | 9045.3 | 5379.2 | 3015.1 | 1791.5 |
| -15° | 24513.3 | 24688.7 | 23709.9 | 21669.0 | 18847.8 | 14595.3 | 10610.6 | 6727.4 | 3980.1 | 2442.6 | 1579.1 |
| -17.5° | 16728.5 | 16682.3 | 16225.2 | 14826.2 | 12554.4 | 9857.9 | 7032.2 | 4751.2 | 3015.1 | 1902.3 | 1311.3 |
| -20° | 10582.9 | 10601.3 | 10176.5 | 9211.5 | 7540.1 | 6076.4 | 4377.2 | 3204.4 | 2137.8 | 1496.0 | 1158.9 |



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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° | 6141.0 | 6154.9 | 5887.1 | 5342.2 | 4464.9 | 3601.5 | 2844.3 | 2119.3 | 1574.5 | 1246.7 | 1015.8 |
| -25° | 3527.6 | 3472.2 | 3366.0 | 3102.8 | 2691.9 | 2220.9 | 1888.5 | 1491.4 | 1260.5 | 1057.4 | 928.1 |
| -27.5° | 2137.8 | 2100.9 | 2045.5 | 1930.0 | 1768.4 | 1532.9 | 1380.6 | 1205.1 | 1071.2 | 951.2 | 872.7 |
| -30° | 1491.4 | 1505.2 | 1459.1 | 1399.0 | 1325.2 | 1219.0 | 1135.9 | 1052.7 | 965.0 | 891.1 | 817.3 |
| -32.5° | 1186.6 | 1195.9 | 1172.8 | 1149.7 | 1112.8 | 1071.2 | 1020.4 | 960.4 | 891.1 | 821.9 | 752.6 |
| -35° | 1020.4 | 1025.0 | 1025.0 | 1020.4 | 1011.2 | 978.9 | 941.9 | 886.5 | 821.9 | 757.2 | 697.2 |
| -37.5° | 937.3 | 941.9 | 941.9 | 937.3 | 923.5 | 895.8 | 858.8 | 812.6 | 752.6 | 692.6 | 646.4 |
| -40° | 849.6 | 854.2 | 849.6 | 840.3 | 826.5 | 798.8 | 771.1 | 734.2 | 688.0 | 637.2 | 595.6 |
| -42.5° | 766.5 | 761.9 | 757.2 | 748.0 | 734.2 | 715.7 | 692.6 | 664.9 | 632.6 | 595.6 | 563.3 |
| -45° | 688.0 | 688.0 | 683.4 | 678.7 | 669.5 | 655.7 | 641.8 | 618.7 | 595.6 | 567.9 | 540.2 |
| -47.5° | 646.4 | 646.4 | 641.8 | 637.2 | 632.6 | 623.3 | 609.5 | 591.0 | 572.5 | 549.5 | 526.4 |
| -50° | 618.7 | 618.7 | 618.7 | 614.1 | 609.5 | 600.2 | 586.4 | 572.5 | 554.1 | 531.0 | 507.9 |
| -52.5° | 600.2 | 600.2 | 600.2 | 595.6 | 591.0 | 586.4 | 572.5 | 554.1 | 531.0 | 512.5 | 494.1 |
| -55° | 591.0 | 586.4 | 586.4 | 581.8 | 577.2 | 572.5 | 554.1 | 535.6 | 517.1 | 498.7 | 480.2 |
| -57.5° | 577.2 | 572.5 | 572.5 | 567.9 | 563.3 | 558.7 | 540.2 | 521.8 | 503.3 | 480.2 | 466.3 |
| -60° | 563.3 | 558.7 | 558.7 | 549.5 | 544.8 | 540.2 | 521.8 | 503.3 | 484.8 | 466.3 | 447.9 |
| -62.5° | 544.8 | 540.2 | 535.6 | 531.0 | 521.8 | 512.5 | 498.7 | 480.2 | 457.1 | 438.6 | 420.2 |
| -65° | 503.3 | 498.7 | 494.1 | 489.4 | 484.8 | 480.2 | 466.3 | 443.3 | 424.8 | 406.3 | 387.9 |
| -67.5° | 452.5 | 452.5 | 452.5 | 443.3 | 438.6 | 429.4 | 420.2 | 401.7 | 383.2 | 364.8 | 350.9 |
| -70° | 392.5 | 392.5 | 392.5 | 383.2 | 378.6 | 374.0 | 360.1 | 346.3 | 332.4 | 318.6 | 300.1 |
| -72.5° | 332.4 | 327.8 | 327.8 | 323.2 | 314.0 | 309.4 | 300.1 | 290.9 | 277.0 | 267.8 | 254.0 |
| -75° | 272.4 | 267.8 | 267.8 | 263.2 | 258.6 | 254.0 | 244.7 | 240.1 | 230.9 | 221.6 | 207.8 |
| -77.5° | 217.0 | 217.0 | 217.0 | 212.4 | 207.8 | 203.2 | 198.5 | 193.9 | 189.3 | 180.1 | 170.8 |
| -80° | 166.2 | 166.2 | 166.2 | 166.2 | 166.2 | 166.2 | 166.2 | 161.6 | 152.4 | 147.8 | 143.1 |
| -82.5° | 120.0 | 124.7 | 124.7 | 124.7 | 124.7 | 124.7 | 124.7 | 124.7 | 120.0 | 115.4 | 110.8 |
| -85° | 78.5 | 83.1 | 83.1 | 87.7 | 92.3 | 92.3 | 97.0 | 92.3 | 87.7 | 78.5 | 73.9 |
| -87.5° | 41.6 | 41.6 | 41.6 | 41.6 | 41.6 | 41.6 | 41.6 | 36.9 | 36.9 | 36.9 | 32.3 |
| -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° | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 9.2 | 9.2 | 9.2 |
| 85° | 9.2 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 13.9 | 18.5 | 18.5 | 18.5 | 18.5 |
| 82.5° | 9.2 | 13.9 | 13.9 | 13.9 | 18.5 | 18.5 | 23.1 | 27.7 | 36.9 | 41.6 | 41.6 |
| 80° | 9.2 | 13.9 | 13.9 | 13.9 | 18.5 | 18.5 | 23.1 | 23.1 | 27.7 | 32.3 | 41.6 |
| 77.5° | 9.2 | 9.2 | 13.9 | 13.9 | 13.9 | 18.5 | 18.5 | 23.1 | 23.1 | 27.7 | 32.3 |
| 75° | 4.6 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 18.5 | 18.5 | 23.1 | 23.1 | 27.7 |
| 72.5° | 4.6 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 18.5 | 18.5 | 18.5 | 23.1 | 23.1 |
| 70° | 4.6 | 9.2 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 13.9 | 18.5 | 18.5 | 18.5 |
| 67.5° | 4.6 | 4.6 | 4.6 | 9.2 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 13.9 | 18.5 |
| 65° | 4.6 | 4.6 | 4.6 | 4.6 | 9.2 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 13.9 |
| 62.5° | 4.6 | 4.6 | 4.6 | 9.2 | 9.2 | 9.2 | 9.2 | 9.2 | 13.9 | 13.9 | 13.9 |
| 60° | 18.5 | 18.5 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 |
| 57.5° | 41.6 | 41.6 | 36.9 | 32.3 | 27.7 | 27.7 | 23.1 | 18.5 | 18.5 | 13.9 | 13.9 |
| 55° | 69.3 | 64.6 | 60.0 | 50.8 | 46.2 | 41.6 | 36.9 | 27.7 | 23.1 | 18.5 | 13.9 |
| 52.5° | 87.7 | 83.1 | 78.5 | 73.9 | 64.6 | 55.4 | 50.8 | 46.2 | 36.9 | 27.7 | 23.1 |
| 50° | 129.3 | 115.4 | 106.2 | 97.0 | 87.7 | 78.5 | 69.3 | 64.6 | 50.8 | 41.6 | 32.3 |
| 47.5° | 157.0 | 147.8 | 133.9 | 124.7 | 115.4 | 101.6 | 87.7 | 78.5 | 69.3 | 55.4 | 41.6 |
| 45° | 180.1 | 170.8 | 157.0 | 147.8 | 138.5 | 124.7 | 110.8 | 97.0 | 87.7 | 73.9 | 55.4 |
| 42.5° | 203.2 | 193.9 | 180.1 | 170.8 | 157.0 | 143.1 | 129.3 | 115.4 | 101.6 | 92.3 | 73.9 |
| 40° | 235.5 | 221.6 | 203.2 | 193.9 | 184.7 | 166.2 | 147.8 | 133.9 | 120.0 | 106.2 | 87.7 |
| 37.5° | 277.0 | 263.2 | 240.1 | 221.6 | 207.8 | 193.9 | 175.5 | 157.0 | 143.1 | 124.7 | 106.2 |
| 35° | 341.7 | 318.6 | 286.3 | 258.6 | 240.1 | 221.6 | 198.5 | 180.1 | 161.6 | 143.1 | 124.7 |
| 32.5° | 406.3 | 369.4 | 327.8 | 295.5 | 267.8 | 244.7 | 221.6 | 203.2 | 180.1 | 157.0 | 138.5 |
| 30° | 457.1 | 415.6 | 374.0 | 327.8 | 295.5 | 267.8 | 244.7 | 221.6 | 198.5 | 175.5 | 152.4 |
| 27.5° | 507.9 | 461.7 | 415.6 | 369.4 | 323.2 | 286.3 | 263.2 | 240.1 | 217.0 | 193.9 | 166.2 |
| 25° | 558.7 | 507.9 | 461.7 | 410.9 | 355.5 | 314.0 | 281.7 | 263.2 | 240.1 | 212.4 | 180.1 |
| 22.5° | 604.9 | 558.7 | 512.5 | 457.1 | 392.5 | 337.1 | 304.7 | 281.7 | 258.6 | 226.2 | 198.5 |
| 20° | 692.6 | 632.6 | 577.2 | 507.9 | 434.0 | 378.6 | 337.1 | 304.7 | 277.0 | 244.7 | 212.4 |
| 17.5° | 808.0 | 720.3 | 646.4 | 567.9 | 494.1 | 424.8 | 364.8 | 327.8 | 300.1 | 263.2 | 226.2 |
| 15° | 955.8 | 803.4 | 711.1 | 632.6 | 544.8 | 466.3 | 401.7 | 350.9 | 314.0 | 277.0 | 244.7 |
| 12.5° | 1066.6 | 868.1 | 766.5 | 692.6 | 600.2 | 512.5 | 429.4 | 369.4 | 327.8 | 290.9 | 254.0 |
| 10° | 1191.3 | 937.3 | 812.6 | 729.5 | 632.6 | 535.6 | 447.9 | 383.2 | 337.1 | 304.7 | 267.8 |
| 7.5° | 1292.8 | 992.7 | 835.7 | 743.4 | 651.0 | 554.1 | 466.3 | 397.1 | 350.9 | 314.0 | 277.0 |
| 5° | 1385.2 | 1038.9 | 854.2 | 748.0 | 660.3 | 567.9 | 475.6 | 406.3 | 360.1 | 323.2 | 286.3 |
| 2.5° | 1449.8 | 1080.4 | 872.7 | 757.2 | 669.5 | 577.2 | 489.4 | 415.6 | 369.4 | 332.4 | 295.5 |
| 0° | 1505.2 | 1094.3 | 868.1 | 757.2 | 674.1 | 577.2 | 494.1 | 420.2 | 374.0 | 337.1 | 300.1 |
| -2.5° | 1523.7 | 1117.4 | 891.1 | 766.5 | 683.4 | 586.4 | 503.3 | 424.8 | 378.6 | 341.7 | 309.4 |
| -5° | 1523.7 | 1098.9 | 891.1 | 775.7 | 688.0 | 591.0 | 503.3 | 429.4 | 383.2 | 346.3 | 309.4 |
| -7.5° | 1468.3 | 1071.2 | 886.5 | 784.9 | 692.6 | 595.6 | 503.3 | 434.0 | 387.9 | 350.9 | 314.0 |
| -10° | 1371.3 | 1029.7 | 881.9 | 789.6 | 692.6 | 591.0 | 503.3 | 434.0 | 387.9 | 350.9 | 318.6 |
| -12.5° | 1214.4 | 974.3 | 858.8 | 780.3 | 683.4 | 581.8 | 498.7 | 434.0 | 387.9 | 355.5 | 318.6 |
| -15° | 1135.9 | 928.1 | 831.1 | 752.6 | 660.3 | 567.9 | 489.4 | 429.4 | 387.9 | 355.5 | 323.2 |
| -17.5° | 1029.7 | 891.1 | 803.4 | 724.9 | 641.8 | 554.1 | 480.2 | 429.4 | 387.9 | 350.9 | 323.2 |
| -20° | 955.8 | 849.6 | 771.1 | 701.8 | 618.7 | 540.2 | 475.6 | 424.8 | 387.9 | 350.9 | 323.2 |



REPORT NUMBER: P724165
 CATALOG NUMBER: IFLD-S-SA6A-750-U-22-VI

CANDELA DISTRIBUTION (continued):

| | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° | 47.5° | 50° | 52.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 891.1 | 803.4 | 734.2 | 664.9 | 591.0 | 521.8 | 466.3 | 420.2 | 383.2 | 350.9 | 323.2 |
| -25° | 840.3 | 761.9 | 697.2 | 632.6 | 567.9 | 507.9 | 457.1 | 415.6 | 378.6 | 350.9 | 318.6 |
| -27.5° | 794.2 | 720.3 | 660.3 | 600.2 | 540.2 | 494.1 | 447.9 | 410.9 | 378.6 | 346.3 | 314.0 |
| -30° | 743.4 | 683.4 | 623.3 | 567.9 | 526.4 | 480.2 | 438.6 | 401.7 | 374.0 | 341.7 | 309.4 |
| -32.5° | 692.6 | 637.2 | 586.4 | 544.8 | 507.9 | 471.0 | 434.0 | 397.1 | 364.8 | 332.4 | 300.1 |
| -35° | 646.4 | 595.6 | 558.7 | 521.8 | 494.1 | 461.7 | 424.8 | 387.9 | 360.1 | 327.8 | 300.1 |
| -37.5° | 600.2 | 563.3 | 531.0 | 503.3 | 475.6 | 447.9 | 410.9 | 378.6 | 350.9 | 318.6 | 286.3 |
| -40° | 563.3 | 535.6 | 512.5 | 489.4 | 461.7 | 429.4 | 401.7 | 369.4 | 341.7 | 309.4 | 272.4 |
| -42.5° | 540.2 | 517.1 | 494.1 | 471.0 | 447.9 | 420.2 | 392.5 | 360.1 | 332.4 | 300.1 | 263.2 |
| -45° | 517.1 | 498.7 | 480.2 | 461.7 | 438.6 | 410.9 | 378.6 | 346.3 | 318.6 | 286.3 | 258.6 |
| -47.5° | 503.3 | 484.8 | 466.3 | 452.5 | 434.0 | 397.1 | 369.4 | 337.1 | 304.7 | 277.0 | 244.7 |
| -50° | 489.4 | 471.0 | 457.1 | 438.6 | 415.6 | 383.2 | 355.5 | 323.2 | 295.5 | 263.2 | 235.5 |
| -52.5° | 475.6 | 457.1 | 438.6 | 420.2 | 397.1 | 369.4 | 341.7 | 314.0 | 281.7 | 249.3 | 221.6 |
| -55° | 461.7 | 443.3 | 424.8 | 406.3 | 383.2 | 360.1 | 332.4 | 295.5 | 263.2 | 230.9 | 203.2 |
| -57.5° | 447.9 | 434.0 | 410.9 | 387.9 | 364.8 | 341.7 | 309.4 | 277.0 | 244.7 | 212.4 | 189.3 |
| -60° | 429.4 | 410.9 | 392.5 | 364.8 | 341.7 | 314.0 | 286.3 | 258.6 | 226.2 | 198.5 | 175.5 |
| -62.5° | 401.7 | 383.2 | 364.8 | 337.1 | 314.0 | 290.9 | 267.8 | 235.5 | 212.4 | 184.7 | 161.6 |
| -65° | 369.4 | 350.9 | 332.4 | 309.4 | 286.3 | 263.2 | 244.7 | 217.0 | 193.9 | 170.8 | 152.4 |
| -67.5° | 332.4 | 314.0 | 300.1 | 277.0 | 258.6 | 235.5 | 217.0 | 193.9 | 170.8 | 152.4 | 133.9 |
| -70° | 286.3 | 272.4 | 258.6 | 240.1 | 221.6 | 203.2 | 184.7 | 166.2 | 147.8 | 133.9 | 115.4 |
| -72.5° | 244.7 | 230.9 | 217.0 | 203.2 | 189.3 | 170.8 | 157.0 | 143.1 | 129.3 | 115.4 | 106.2 |
| -75° | 198.5 | 189.3 | 180.1 | 170.8 | 157.0 | 143.1 | 133.9 | 120.0 | 110.8 | 101.6 | 97.0 |
| -77.5° | 166.2 | 157.0 | 147.8 | 138.5 | 129.3 | 120.0 | 110.8 | 101.6 | 97.0 | 92.3 | 87.7 |
| -80° | 133.9 | 129.3 | 124.7 | 115.4 | 110.8 | 101.6 | 97.0 | 87.7 | 87.7 | 87.7 | 87.7 |
| -82.5° | 106.2 | 101.6 | 97.0 | 92.3 | 87.7 | 83.1 | 83.1 | 78.5 | 83.1 | 83.1 | 78.5 |
| -85° | 73.9 | 69.3 | 64.6 | 64.6 | 60.0 | 60.0 | 55.4 | 55.4 | 55.4 | 50.8 | 50.8 |
| -87.5° | 32.3 | 32.3 | 32.3 | 32.3 | 27.7 | 27.7 | 27.7 | 27.7 | 27.7 | 23.1 | 23.1 |
| -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: P724165
 CATALOG NUMBER: IFLD-S-SA6A-750-U-22-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° | 9.2 | 9.2 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 0.0 | 0.0 |
| 85° | 18.5 | 18.5 | 13.9 | 13.9 | 13.9 | 9.2 | 9.2 | 4.6 | 4.6 | 4.6 | 4.6 |
| 82.5° | 41.6 | 36.9 | 32.3 | 27.7 | 23.1 | 18.5 | 13.9 | 9.2 | 9.2 | 4.6 | 4.6 |
| 80° | 50.8 | 50.8 | 50.8 | 46.2 | 36.9 | 27.7 | 18.5 | 13.9 | 9.2 | 4.6 | 4.6 |
| 77.5° | 36.9 | 36.9 | 41.6 | 46.2 | 46.2 | 36.9 | 23.1 | 13.9 | 9.2 | 9.2 | 4.6 |
| 75° | 27.7 | 27.7 | 27.7 | 32.3 | 36.9 | 36.9 | 27.7 | 18.5 | 9.2 | 9.2 | 4.6 |
| 72.5° | 27.7 | 27.7 | 27.7 | 27.7 | 27.7 | 27.7 | 27.7 | 18.5 | 13.9 | 9.2 | 9.2 |
| 70° | 23.1 | 23.1 | 23.1 | 23.1 | 23.1 | 23.1 | 23.1 | 18.5 | 13.9 | 9.2 | 9.2 |
| 67.5° | 18.5 | 18.5 | 23.1 | 23.1 | 23.1 | 18.5 | 18.5 | 18.5 | 13.9 | 9.2 | 9.2 |
| 65° | 13.9 | 18.5 | 18.5 | 23.1 | 18.5 | 18.5 | 18.5 | 13.9 | 13.9 | 9.2 | 9.2 |
| 62.5° | 13.9 | 13.9 | 18.5 | 18.5 | 18.5 | 18.5 | 13.9 | 13.9 | 13.9 | 9.2 | 9.2 |
| 60° | 13.9 | 13.9 | 13.9 | 18.5 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 9.2 | 9.2 |
| 57.5° | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 9.2 | 9.2 | 9.2 | 9.2 |
| 55° | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 9.2 | 9.2 | 9.2 | 9.2 | 9.2 |
| 52.5° | 18.5 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 9.2 | 9.2 | 9.2 | 9.2 | 9.2 |
| 50° | 23.1 | 13.9 | 13.9 | 13.9 | 13.9 | 9.2 | 9.2 | 9.2 | 9.2 | 9.2 | 9.2 |
| 47.5° | 32.3 | 23.1 | 18.5 | 13.9 | 13.9 | 9.2 | 9.2 | 9.2 | 9.2 | 9.2 | 4.6 |
| 45° | 46.2 | 32.3 | 23.1 | 18.5 | 13.9 | 9.2 | 9.2 | 9.2 | 9.2 | 9.2 | 4.6 |
| 42.5° | 55.4 | 41.6 | 27.7 | 23.1 | 18.5 | 13.9 | 9.2 | 9.2 | 9.2 | 4.6 | 4.6 |
| 40° | 69.3 | 55.4 | 36.9 | 27.7 | 18.5 | 13.9 | 9.2 | 9.2 | 9.2 | 4.6 | 4.6 |
| 37.5° | 87.7 | 69.3 | 46.2 | 32.3 | 23.1 | 13.9 | 13.9 | 9.2 | 9.2 | 4.6 | 4.6 |
| 35° | 101.6 | 78.5 | 60.0 | 36.9 | 27.7 | 18.5 | 13.9 | 9.2 | 9.2 | 4.6 | 4.6 |
| 32.5° | 115.4 | 92.3 | 73.9 | 46.2 | 32.3 | 23.1 | 18.5 | 9.2 | 9.2 | 4.6 | 4.6 |
| 30° | 129.3 | 106.2 | 83.1 | 60.0 | 41.6 | 27.7 | 18.5 | 9.2 | 9.2 | 4.6 | 4.6 |
| 27.5° | 143.1 | 115.4 | 92.3 | 69.3 | 46.2 | 32.3 | 23.1 | 13.9 | 9.2 | 4.6 | 4.6 |
| 25° | 157.0 | 129.3 | 101.6 | 78.5 | 50.8 | 36.9 | 23.1 | 13.9 | 9.2 | 9.2 | 4.6 |
| 22.5° | 166.2 | 143.1 | 115.4 | 87.7 | 60.0 | 41.6 | 27.7 | 18.5 | 9.2 | 9.2 | 4.6 |
| 20° | 180.1 | 157.0 | 124.7 | 97.0 | 69.3 | 46.2 | 27.7 | 18.5 | 9.2 | 9.2 | 4.6 |
| 17.5° | 193.9 | 166.2 | 133.9 | 106.2 | 78.5 | 50.8 | 32.3 | 23.1 | 9.2 | 9.2 | 4.6 |
| 15° | 207.8 | 175.5 | 143.1 | 110.8 | 83.1 | 55.4 | 32.3 | 23.1 | 9.2 | 9.2 | 4.6 |
| 12.5° | 221.6 | 189.3 | 152.4 | 120.0 | 87.7 | 60.0 | 36.9 | 27.7 | 13.9 | 9.2 | 4.6 |
| 10° | 230.9 | 198.5 | 161.6 | 124.7 | 92.3 | 69.3 | 41.6 | 27.7 | 13.9 | 9.2 | 4.6 |
| 7.5° | 244.7 | 207.8 | 170.8 | 133.9 | 97.0 | 73.9 | 46.2 | 27.7 | 13.9 | 9.2 | 4.6 |
| 5° | 249.3 | 217.0 | 175.5 | 143.1 | 101.6 | 78.5 | 50.8 | 32.3 | 13.9 | 9.2 | 4.6 |
| 2.5° | 254.0 | 226.2 | 180.1 | 147.8 | 106.2 | 78.5 | 50.8 | 32.3 | 18.5 | 9.2 | 4.6 |
| 0° | 258.6 | 230.9 | 184.7 | 152.4 | 110.8 | 83.1 | 55.4 | 32.3 | 18.5 | 9.2 | 4.6 |
| -2.5° | 263.2 | 235.5 | 193.9 | 157.0 | 115.4 | 87.7 | 60.0 | 32.3 | 18.5 | 9.2 | 4.6 |
| -5° | 267.8 | 235.5 | 203.2 | 161.6 | 120.0 | 87.7 | 60.0 | 36.9 | 23.1 | 9.2 | 4.6 |
| -7.5° | 272.4 | 240.1 | 207.8 | 166.2 | 124.7 | 87.7 | 64.6 | 36.9 | 23.1 | 13.9 | 4.6 |
| -10° | 277.0 | 244.7 | 212.4 | 170.8 | 124.7 | 92.3 | 64.6 | 36.9 | 23.1 | 13.9 | 4.6 |
| -12.5° | 281.7 | 249.3 | 212.4 | 170.8 | 129.3 | 92.3 | 64.6 | 41.6 | 23.1 | 13.9 | 4.6 |
| -15° | 286.3 | 249.3 | 212.4 | 170.8 | 129.3 | 97.0 | 69.3 | 41.6 | 23.1 | 13.9 | 9.2 |
| -17.5° | 286.3 | 249.3 | 212.4 | 175.5 | 129.3 | 97.0 | 69.3 | 41.6 | 23.1 | 13.9 | 9.2 |
| -20° | 286.3 | 249.3 | 212.4 | 175.5 | 129.3 | 97.0 | 69.3 | 41.6 | 23.1 | 13.9 | 9.2 |



REPORT NUMBER: P724165
 CATALOG NUMBER: IFLD-S-SA6A-750-U-22-VI

CANDELA DISTRIBUTION (continued):

| | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° | 75° | 77.5° | 80° |
|--------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|------|
| -22.5° | 281.7 | 244.7 | 212.4 | 170.8 | 129.3 | 97.0 | 69.3 | 41.6 | 27.7 | 13.9 | 9.2 |
| -25° | 281.7 | 244.7 | 212.4 | 170.8 | 129.3 | 97.0 | 64.6 | 41.6 | 27.7 | 13.9 | 9.2 |
| -27.5° | 277.0 | 244.7 | 207.8 | 166.2 | 124.7 | 92.3 | 64.6 | 41.6 | 27.7 | 13.9 | 9.2 |
| -30° | 272.4 | 240.1 | 203.2 | 161.6 | 124.7 | 92.3 | 64.6 | 41.6 | 27.7 | 13.9 | 9.2 |
| -32.5° | 267.8 | 230.9 | 198.5 | 157.0 | 120.0 | 87.7 | 64.6 | 41.6 | 27.7 | 13.9 | 9.2 |
| -35° | 258.6 | 226.2 | 189.3 | 152.4 | 115.4 | 87.7 | 60.0 | 41.6 | 27.7 | 18.5 | 9.2 |
| -37.5° | 249.3 | 217.0 | 184.7 | 147.8 | 110.8 | 83.1 | 60.0 | 41.6 | 27.7 | 18.5 | 9.2 |
| -40° | 240.1 | 212.4 | 175.5 | 138.5 | 106.2 | 78.5 | 60.0 | 41.6 | 27.7 | 18.5 | 13.9 |
| -42.5° | 230.9 | 203.2 | 170.8 | 133.9 | 106.2 | 78.5 | 55.4 | 41.6 | 27.7 | 18.5 | 13.9 |
| -45° | 226.2 | 198.5 | 161.6 | 129.3 | 101.6 | 78.5 | 55.4 | 36.9 | 27.7 | 18.5 | 13.9 |
| -47.5° | 217.0 | 184.7 | 152.4 | 124.7 | 97.0 | 73.9 | 50.8 | 36.9 | 27.7 | 18.5 | 13.9 |
| -50° | 203.2 | 175.5 | 147.8 | 120.0 | 92.3 | 69.3 | 50.8 | 36.9 | 27.7 | 18.5 | 13.9 |
| -52.5° | 189.3 | 161.6 | 138.5 | 110.8 | 87.7 | 69.3 | 50.8 | 36.9 | 27.7 | 18.5 | 13.9 |
| -55° | 175.5 | 152.4 | 129.3 | 106.2 | 83.1 | 64.6 | 46.2 | 36.9 | 27.7 | 18.5 | 13.9 |
| -57.5° | 166.2 | 143.1 | 120.0 | 97.0 | 78.5 | 60.0 | 46.2 | 32.3 | 23.1 | 18.5 | 13.9 |
| -60° | 157.0 | 133.9 | 110.8 | 92.3 | 73.9 | 60.0 | 46.2 | 32.3 | 23.1 | 18.5 | 9.2 |
| -62.5° | 143.1 | 124.7 | 101.6 | 87.7 | 69.3 | 55.4 | 41.6 | 32.3 | 23.1 | 18.5 | 9.2 |
| -65° | 129.3 | 110.8 | 92.3 | 78.5 | 64.6 | 50.8 | 41.6 | 32.3 | 23.1 | 18.5 | 9.2 |
| -67.5° | 115.4 | 101.6 | 87.7 | 73.9 | 60.0 | 50.8 | 41.6 | 32.3 | 23.1 | 13.9 | 9.2 |
| -70° | 106.2 | 92.3 | 78.5 | 69.3 | 60.0 | 46.2 | 41.6 | 32.3 | 23.1 | 13.9 | 9.2 |
| -72.5° | 92.3 | 83.1 | 73.9 | 64.6 | 55.4 | 50.8 | 41.6 | 32.3 | 18.5 | 13.9 | 9.2 |
| -75° | 87.7 | 78.5 | 69.3 | 64.6 | 60.0 | 50.8 | 41.6 | 27.7 | 18.5 | 13.9 | 9.2 |
| -77.5° | 87.7 | 78.5 | 73.9 | 69.3 | 60.0 | 50.8 | 36.9 | 23.1 | 13.9 | 13.9 | 9.2 |
| -80° | 87.7 | 83.1 | 78.5 | 64.6 | 55.4 | 41.6 | 27.7 | 23.1 | 13.9 | 9.2 | 4.6 |
| -82.5° | 78.5 | 64.6 | 55.4 | 46.2 | 41.6 | 32.3 | 23.1 | 18.5 | 9.2 | 9.2 | 4.6 |
| -85° | 50.8 | 41.6 | 36.9 | 32.3 | 27.7 | 23.1 | 13.9 | 9.2 | 9.2 | 4.6 | 4.6 |
| -87.5° | 23.1 | 23.1 | 18.5 | 13.9 | 13.9 | 9.2 | 9.2 | 4.6 | 4.6 | 4.6 | 0.0 |
| -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: P724165
 CATALOG NUMBER: IFLD-S-SA6A-750-U-22-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° | 4.6 | 0.0 | 0.0 | 0.0 |
| 77.5° | 4.6 | 0.0 | 0.0 | 0.0 |
| 75° | 4.6 | 4.6 | 0.0 | 0.0 |
| 72.5° | 4.6 | 4.6 | 0.0 | 0.0 |
| 70° | 4.6 | 4.6 | 0.0 | 0.0 |
| 67.5° | 4.6 | 4.6 | 0.0 | 0.0 |
| 65° | 4.6 | 4.6 | 0.0 | 0.0 |
| 62.5° | 4.6 | 4.6 | 0.0 | 0.0 |
| 60° | 4.6 | 4.6 | 0.0 | 0.0 |
| 57.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 55° | 4.6 | 4.6 | 4.6 | 0.0 |
| 52.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 50° | 4.6 | 4.6 | 4.6 | 0.0 |
| 47.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 45° | 4.6 | 4.6 | 4.6 | 0.0 |
| 42.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 40° | 4.6 | 4.6 | 4.6 | 0.0 |
| 37.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 35° | 4.6 | 4.6 | 4.6 | 0.0 |
| 32.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 30° | 4.6 | 4.6 | 4.6 | 0.0 |
| 27.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 25° | 4.6 | 4.6 | 4.6 | 0.0 |
| 22.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 20° | 4.6 | 4.6 | 4.6 | 0.0 |
| 17.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 15° | 4.6 | 4.6 | 4.6 | 0.0 |
| 12.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 10° | 4.6 | 4.6 | 4.6 | 0.0 |
| 7.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 2.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| 0° | 4.6 | 4.6 | 4.6 | 0.0 |
| -2.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -7.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -10° | 4.6 | 4.6 | 4.6 | 0.0 |
| -12.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -15° | 4.6 | 4.6 | 4.6 | 0.0 |
| -17.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -20° | 4.6 | 4.6 | 4.6 | 0.0 |



REPORT NUMBER: P724165
CATALOG NUMBER: IFLD-S-SA6A-750-U-22-VI

CANDELA DISTRIBUTION (continued):

| | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-----|-------|-----|
| -22.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -25° | 4.6 | 4.6 | 4.6 | 0.0 |
| -27.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -30° | 4.6 | 4.6 | 4.6 | 0.0 |
| -32.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -35° | 4.6 | 4.6 | 4.6 | 0.0 |
| -37.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -40° | 4.6 | 4.6 | 4.6 | 0.0 |
| -42.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -45° | 4.6 | 4.6 | 4.6 | 0.0 |
| -47.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -50° | 4.6 | 4.6 | 4.6 | 0.0 |
| -52.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -55° | 4.6 | 4.6 | 4.6 | 0.0 |
| -57.5° | 4.6 | 4.6 | 4.6 | 0.0 |
| -60° | 4.6 | 4.6 | 0.0 | 0.0 |
| -62.5° | 4.6 | 4.6 | 0.0 | 0.0 |
| -65° | 4.6 | 4.6 | 0.0 | 0.0 |
| -67.5° | 4.6 | 4.6 | 0.0 | 0.0 |
| -70° | 4.6 | 4.6 | 0.0 | 0.0 |
| -72.5° | 4.6 | 4.6 | 0.0 | 0.0 |
| -75° | 4.6 | 4.6 | 0.0 | 0.0 |
| -77.5° | 4.6 | 0.0 | 0.0 | 0.0 |
| -80° | 4.6 | 0.0 | 0.0 | 0.0 |
| -82.5° | 4.6 | 0.0 | 0.0 | 0.0 |
| -85° | 0.0 | 0.0 | 0.0 | 0.0 |
| -87.5° | 0.0 | 0.0 | 0.0 | 0.0 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)