

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: P724177

Luminaire Tested: **IFLD-L-SA7C-750-U-22-VI**

Issue Date: 01/11/2023

Test Information

Test Method: LM-79-2019
Report Number: P724177
Test Lab: INNOVATION CENTER(G2)
Issue Date: 01/11/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: IFLD-L-SA7C-750-U-22-VI
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema 2 distribution lens and Visor
Light Source: (112) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

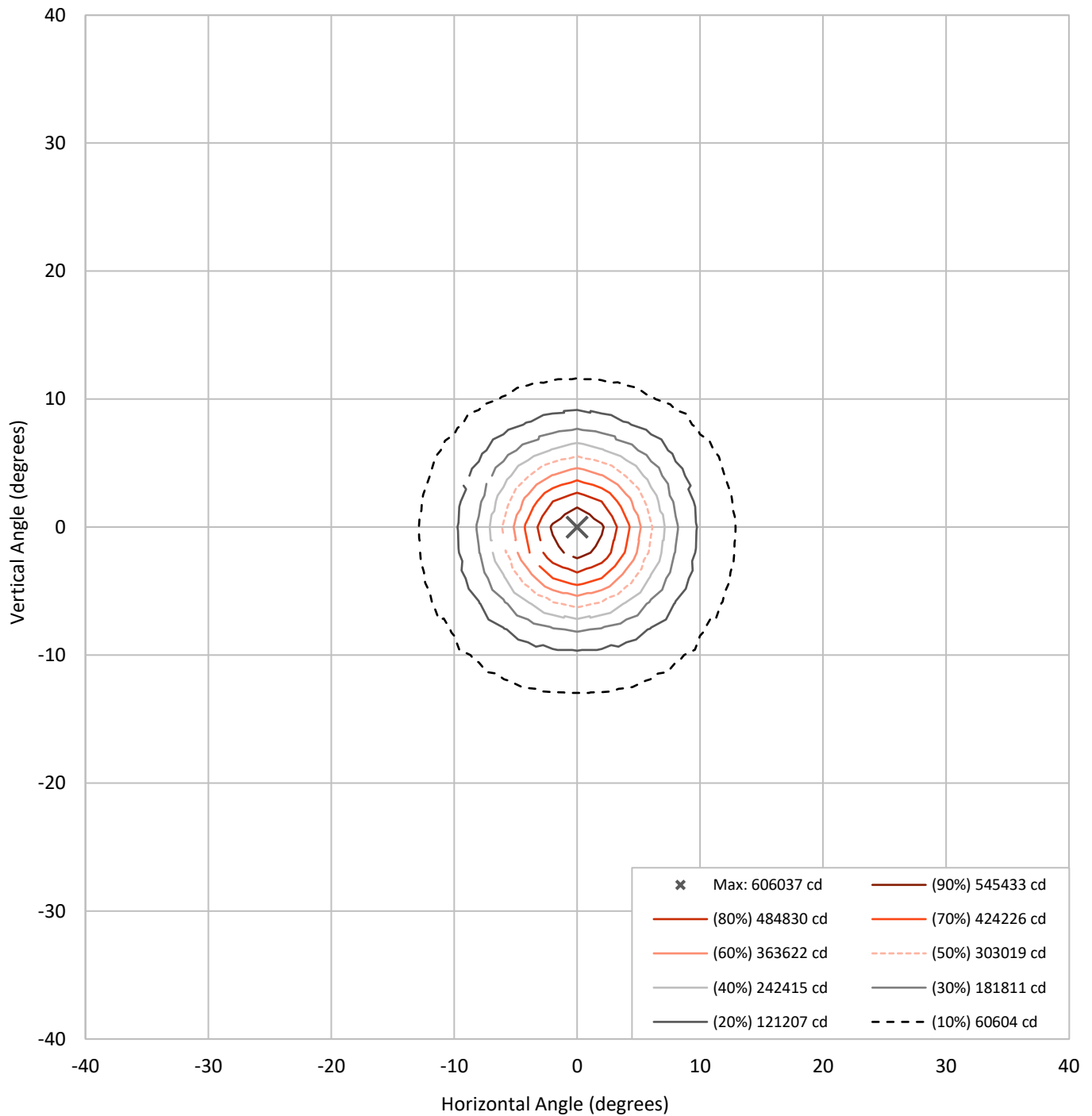
| | | | |
|-------------------|------------------------------------|----------------------|-----------------|
| Lumens per Lamp: | N/A | NEMA Type: | 2H x 2V |
| Luminaire Lumens: | 42332 lumens | Max Intensity: | 606037 candela |
| Efficiency: | N/A | Max Intensity Angle: | 0°H x 0°V |
| Efficacy: | 114.7 lumens/watt | | |
| Luminous Opening: | Rectangular (W 2' 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: | 13243.4 lumens | Field Lumens: | 30133.5 lumens |
| Beam Efficiency: | 31.3% | Field Efficiency: | 71.2% |

Input Watts (W): 369
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





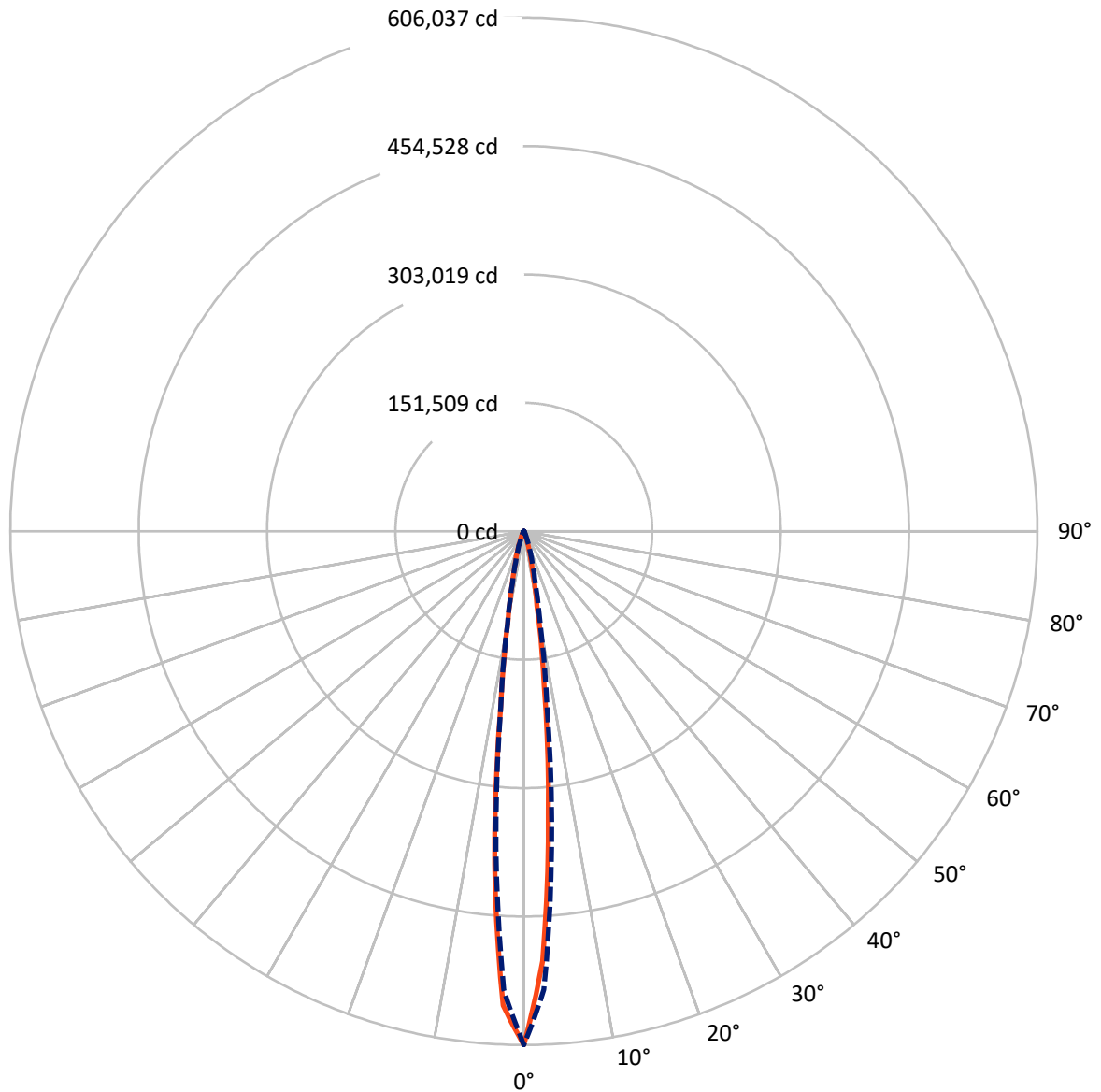
REPORT NUMBER: P724177
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Lumen Table

| | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|------|------|-------|--------|--------|--------|--------|-------|------|------|-----|-----|-----|----|----|----|
| 90 | 0.3 | 2.5 | | 2.2 | | 1.0 | | 0.1 | | 1.0 | | 2.2 | | 2.5 | | 0.3 | | | |
| 80 | 0.3 | 2.5 | | 2.2 | | 1.0 | | 0.1 | | 1.0 | | 2.2 | | 2.5 | | 0.3 | | | |
| 70 | 0.3 | 0.4 | 0.5 | 0.4 | 0.3 | 0.3 | 0.3 | 0.1 | 0.1 | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 | 0.4 | 0.3 | | | |
| 60 | | 0.3 | 0.5 | 1.2 | 2.2 | 3.3 | 4.1 | 4.7 | 4.7 | 4.1 | 3.3 | 2.2 | 1.2 | 0.5 | 0.3 | | | | |
| 50 | 0.3 | 0.3 | 1.3 | 3.5 | 6.0 | 8.5 | 11.3 | 13.3 | 13.3 | 11.3 | 8.5 | 6.0 | 3.5 | 1.3 | 0.3 | 0.3 | | | |
| 40 | | 0.7 | 2.9 | 6.4 | 10.8 | 17.0 | 25.7 | 30.8 | 30.8 | 25.7 | 17.0 | 10.8 | 6.4 | 2.9 | 0.7 | | | | |
| 30 | 0.4 | 1.3 | 4.5 | 9.3 | 17.0 | 29.3 | 56.5 | 91.1 | 91.1 | 56.5 | 29.3 | 17.0 | 9.3 | 4.5 | 1.3 | 0.4 | | | |
| 20 | | 1.9 | 6.1 | 12.7 | 25.8 | 63.9 | 333.5 | 843.8 | 843.8 | 333.5 | 63.9 | 25.8 | 12.7 | 6.1 | 1.9 | | | | |
| 10 | 0.7 | 2.4 | 7.2 | 15.0 | 31.4 | 129.7 | 1074.2 | 6619.2 | 6619.2 | 1074.2 | 129.7 | 31.4 | 15.0 | 7.2 | 2.4 | 0.7 | | | |
| 0 | | 2.7 | 7.9 | 15.8 | 32.8 | 147.8 | 1182.0 | 7289.5 | 7289.5 | 1182.0 | 147.8 | 32.8 | 15.8 | 7.9 | 2.7 | | | | |
| -10 | 0.9 | 2.9 | 8.2 | 15.7 | 30.8 | 88.6 | 530.5 | 1278.4 | 1278.4 | 530.5 | 88.6 | 30.8 | 15.7 | 8.2 | 2.9 | 0.9 | | | |
| -20 | | 2.9 | 8.1 | 14.9 | 26.0 | 45.1 | 109.6 | 206.0 | 206.0 | 109.6 | 45.1 | 26.0 | 14.9 | 8.1 | 2.9 | | | | |
| -30 | 0.9 | 2.6 | 7.5 | 13.8 | 21.6 | 32.0 | 45.3 | 53.2 | 53.2 | 45.3 | 32.0 | 21.6 | 13.8 | 7.5 | 2.6 | 0.9 | | | |
| -40 | | 2.3 | 6.5 | 12.4 | 18.8 | 24.9 | 31.5 | 35.0 | 35.0 | 31.5 | 24.9 | 18.8 | 12.4 | 6.5 | 2.3 | | | | |
| -50 | 0.8 | 1.9 | 5.2 | 10.4 | 16.5 | 21.7 | 26.7 | 29.1 | 29.1 | 26.7 | 21.7 | 16.5 | 10.4 | 5.2 | 1.9 | 0.8 | | | |
| -60 | | 1.4 | 3.8 | 7.7 | 12.6 | 17.4 | 21.9 | 24.3 | 24.3 | 21.9 | 17.4 | 12.6 | 7.7 | 3.8 | 1.4 | | | | |
| -70 | 0.4 | 1.9 | 5.2 | 10.4 | 16.5 | 21.7 | 26.7 | 29.1 | 29.1 | 26.7 | 21.7 | 16.5 | 10.4 | 5.2 | 1.9 | 0.4 | | | |
| -80 | | 1.4 | 3.8 | 7.7 | 12.6 | 17.4 | 21.9 | 24.3 | 24.3 | 21.9 | 17.4 | 12.6 | 7.7 | 3.8 | 1.4 | | | | |
| -90 | 0.4 | 5.7 | | 15.8 | | 29.3 | | 35.3 | | 29.3 | | 15.8 | | 5.7 | | 0.4 | | | |
| | -90 | -80 | -70 | -60 | -50 | -40 | -30 | -20 | -10 | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 |

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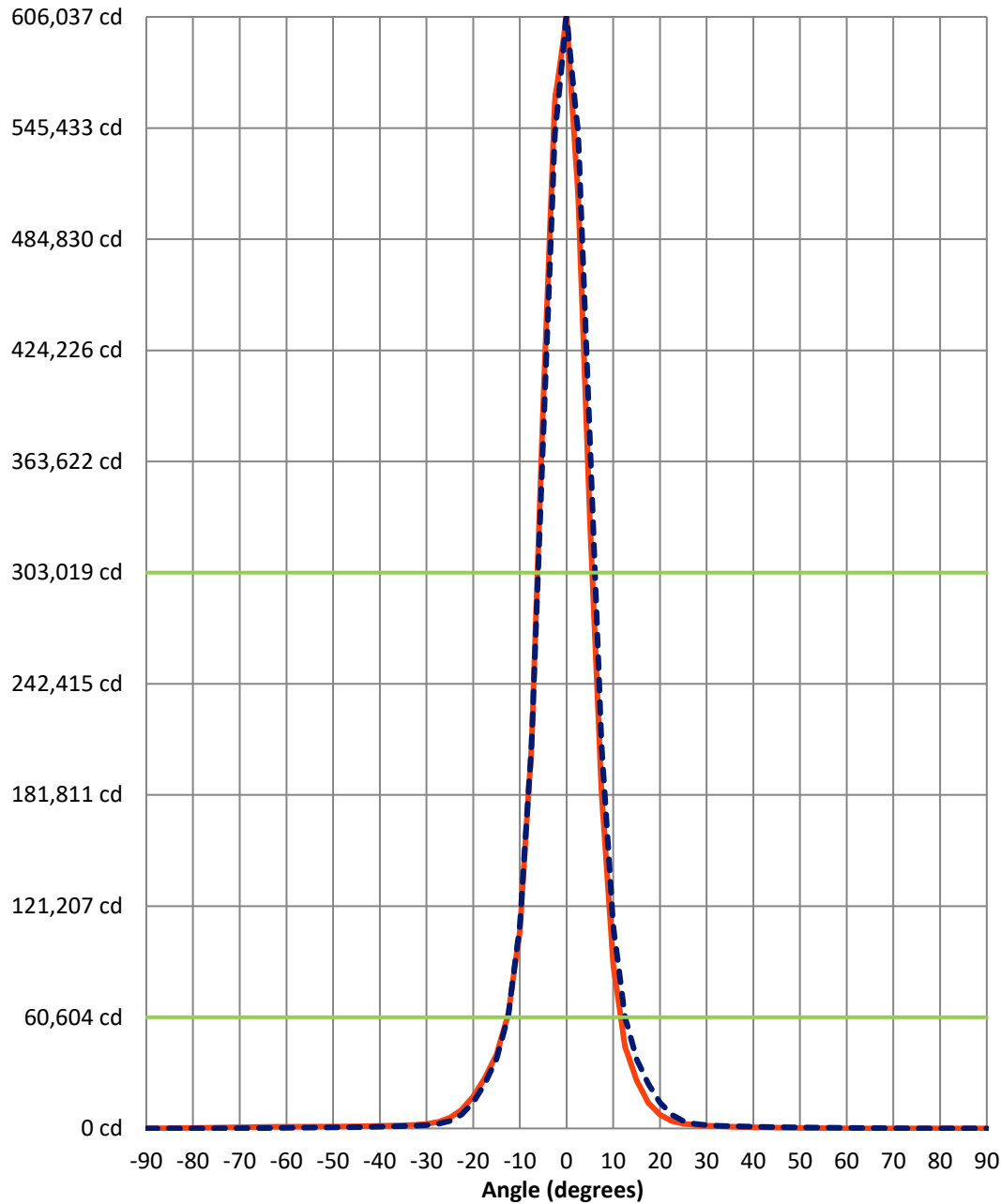
Luminous Intensity Polar Plot



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

REPORT NUMBER: P724177
CATALOG NUMBER: IFLD-L-SA7C-750-U-22-VI

Luminous Intensity Plot



Beam:
H Angle: 12.2°
V Angle: 11.7°
Lumens: 13243.4
Efficiency: 31.3%

Field:
H Angle: 25.1°
V Angle: 24.3°
Lumens: 30133.5
Efficiency: 71.2%

Spill:
Lumens: 12198.5
Efficiency: 28.8%

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



REPORT NUMBER: P724177
 CATALOG NUMBER: IFLD-L-SA7C-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 | 7.6 | 7.6 |
| 85° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 15.2 | 15.2 |
| 82.5° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 15.2 | 15.2 | 15.2 |
| 80° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 15.2 | 15.2 | 15.2 |
| 77.5° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 15.2 |
| 75° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 |
| 72.5° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 |
| 70° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 |
| 67.5° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 |
| 65° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 |
| 62.5° | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 |
| 60° | 15.2 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 30.3 | 30.3 | 30.3 | 15.2 | 30.3 |
| 57.5° | 121.3 | 121.3 | 113.8 | 106.2 | 98.6 | 91.0 | 91.0 | 91.0 | 91.0 | 91.0 | 75.8 |
| 55° | 166.8 | 166.8 | 166.8 | 159.3 | 159.3 | 151.7 | 144.1 | 136.5 | 136.5 | 128.9 | 121.3 |
| 52.5° | 197.2 | 197.2 | 197.2 | 197.2 | 189.6 | 189.6 | 189.6 | 182.0 | 166.8 | 166.8 | 159.3 |
| 50° | 280.6 | 273.0 | 273.0 | 273.0 | 273.0 | 257.9 | 250.3 | 235.1 | 227.5 | 219.9 | 212.3 |
| 47.5° | 364.0 | 364.0 | 356.4 | 356.4 | 348.9 | 333.7 | 318.5 | 303.4 | 288.2 | 280.6 | 265.4 |
| 45° | 432.3 | 432.3 | 424.7 | 424.7 | 417.1 | 401.9 | 379.2 | 356.4 | 341.3 | 326.1 | 310.9 |
| 42.5° | 530.9 | 523.3 | 515.7 | 508.1 | 493.0 | 470.2 | 439.9 | 409.5 | 386.8 | 364.0 | 348.9 |
| 40° | 637.0 | 637.0 | 629.5 | 621.9 | 599.1 | 576.4 | 538.5 | 500.5 | 462.6 | 417.1 | 394.4 |
| 37.5° | 766.0 | 773.6 | 781.1 | 781.1 | 766.0 | 735.6 | 682.6 | 637.0 | 576.4 | 515.7 | 485.4 |
| 35° | 1001.1 | 1001.1 | 1016.2 | 1016.2 | 993.5 | 955.6 | 917.7 | 819.1 | 743.2 | 667.4 | 599.1 |
| 32.5° | 1258.9 | 1266.5 | 1236.2 | 1213.4 | 1183.1 | 1137.6 | 1069.3 | 985.9 | 902.5 | 803.9 | 728.1 |
| 30° | 1509.2 | 1509.2 | 1471.3 | 1425.8 | 1365.1 | 1289.3 | 1205.8 | 1114.8 | 1016.2 | 917.7 | 826.6 |
| 27.5° | 1903.6 | 1865.6 | 1835.3 | 1759.5 | 1653.3 | 1509.2 | 1403.0 | 1258.9 | 1130.0 | 1016.2 | 917.7 |
| 25° | 2555.8 | 2548.2 | 2479.9 | 2351.0 | 2138.7 | 1911.1 | 1736.7 | 1494.0 | 1296.8 | 1122.4 | 1008.7 |
| 22.5° | 4065.0 | 4011.9 | 3852.6 | 3534.1 | 3033.6 | 2639.2 | 2282.8 | 1903.6 | 1547.1 | 1312.0 | 1130.0 |
| 20° | 7515.6 | 7341.2 | 6916.5 | 6036.8 | 4914.4 | 4140.8 | 3253.5 | 2616.4 | 2017.3 | 1577.5 | 1304.4 |
| 17.5° | 14022.6 | 13908.9 | 13749.6 | 11717.1 | 9434.4 | 7796.2 | 5801.7 | 4011.9 | 2866.7 | 2062.8 | 1547.1 |
| 15° | 26285.8 | 25444.0 | 23684.5 | 21250.1 | 18057.3 | 13954.4 | 10261.0 | 6476.7 | 4095.3 | 2745.4 | 1964.2 |
| 12.5° | 44934.6 | 44001.8 | 39459.0 | 33369.2 | 27628.1 | 21788.5 | 15296.7 | 9843.9 | 5832.0 | 3488.6 | 2328.3 |
| 10° | 89535.5 | 82763.1 | 70044.9 | 52275.8 | 40801.4 | 30426.6 | 21477.6 | 13431.1 | 7591.5 | 4406.2 | 2760.5 |
| 7.5° | 183386.3 | 161256.5 | 124262.2 | 87723.0 | 56780.7 | 39906.5 | 27431.0 | 17564.3 | 10116.9 | 5513.5 | 3154.9 |
| 5° | 332379.6 | 293117.7 | 220828.0 | 132968.5 | 82452.2 | 50015.8 | 32550.1 | 20886.1 | 11975.0 | 6416.0 | 3549.3 |
| 2.5° | 507522.1 | 456732.8 | 319259.4 | 182840.2 | 101669.8 | 57842.4 | 36129.7 | 23070.2 | 13158.1 | 7030.3 | 3852.6 |
| 0° | 606037.0 | 541346.3 | 375979.4 | 209330.8 | 110823.5 | 61164.1 | 37881.6 | 24382.2 | 14159.1 | 7530.8 | 4049.8 |
| -2.5° | 559828.3 | 507749.6 | 345530.0 | 194451.2 | 105901.6 | 59708.0 | 38131.8 | 24708.3 | 14326.0 | 7667.3 | 4140.8 |
| -5° | 394567.5 | 351824.7 | 239082.4 | 143495.0 | 89854.0 | 54998.4 | 35978.0 | 23479.8 | 13863.4 | 7470.1 | 4102.9 |
| -7.5° | 208746.8 | 189407.9 | 141788.6 | 103110.7 | 65585.6 | 46550.0 | 32390.8 | 21303.2 | 12665.1 | 6939.3 | 3875.4 |
| -10° | 107850.6 | 103884.3 | 89520.3 | 67481.5 | 53072.1 | 38996.4 | 27643.3 | 18216.5 | 10587.1 | 5976.1 | 3488.6 |
| -12.5° | 62180.4 | 61505.4 | 56886.8 | 48832.7 | 40695.2 | 32034.4 | 22683.4 | 14856.9 | 8835.2 | 4952.3 | 2942.6 |
| -15° | 40262.9 | 40551.1 | 38943.3 | 35591.2 | 30957.5 | 23972.7 | 17427.8 | 11049.7 | 6537.3 | 4011.9 | 2593.7 |
| -17.5° | 27476.5 | 27400.6 | 26649.8 | 24351.9 | 20620.6 | 16191.6 | 11550.3 | 7803.8 | 4952.3 | 3124.6 | 2153.8 |
| -20° | 17382.3 | 17412.6 | 16714.9 | 15129.9 | 12384.5 | 9980.4 | 7189.5 | 5263.2 | 3511.3 | 2457.2 | 1903.6 |



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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° | 10086.6 | 10109.3 | 9669.5 | 8774.6 | 7333.6 | 5915.4 | 4671.7 | 3481.0 | 2586.1 | 2047.7 | 1668.5 |
| -25° | 5794.1 | 5703.1 | 5528.7 | 5096.4 | 4421.4 | 3647.9 | 3101.8 | 2449.6 | 2070.4 | 1736.7 | 1524.4 |
| -27.5° | 3511.3 | 3450.7 | 3359.7 | 3170.1 | 2904.6 | 2517.9 | 2267.6 | 1979.4 | 1759.5 | 1562.3 | 1433.4 |
| -30° | 2449.6 | 2472.4 | 2396.5 | 2297.9 | 2176.6 | 2002.1 | 1865.6 | 1729.1 | 1585.0 | 1463.7 | 1342.4 |
| -32.5° | 1949.1 | 1964.2 | 1926.3 | 1888.4 | 1827.7 | 1759.5 | 1676.0 | 1577.5 | 1463.7 | 1349.9 | 1236.2 |
| -35° | 1676.0 | 1683.6 | 1683.6 | 1676.0 | 1660.9 | 1607.8 | 1547.1 | 1456.1 | 1349.9 | 1243.8 | 1145.2 |
| -37.5° | 1539.5 | 1547.1 | 1547.1 | 1539.5 | 1516.8 | 1471.3 | 1410.6 | 1334.8 | 1236.2 | 1137.6 | 1061.7 |
| -40° | 1395.4 | 1403.0 | 1395.4 | 1380.3 | 1357.5 | 1312.0 | 1266.5 | 1205.8 | 1130.0 | 1046.6 | 978.3 |
| -42.5° | 1258.9 | 1251.3 | 1243.8 | 1228.6 | 1205.8 | 1175.5 | 1137.6 | 1092.1 | 1039.0 | 978.3 | 925.2 |
| -45° | 1130.0 | 1130.0 | 1122.4 | 1114.8 | 1099.7 | 1076.9 | 1054.2 | 1016.2 | 978.3 | 932.8 | 887.3 |
| -47.5° | 1061.7 | 1061.7 | 1054.2 | 1046.6 | 1039.0 | 1023.8 | 1001.1 | 970.7 | 940.4 | 902.5 | 864.6 |
| -50° | 1016.2 | 1016.2 | 1016.2 | 1008.7 | 1001.1 | 985.9 | 963.2 | 940.4 | 910.1 | 872.1 | 834.2 |
| -52.5° | 985.9 | 985.9 | 985.9 | 978.3 | 970.7 | 963.2 | 940.4 | 910.1 | 872.1 | 841.8 | 811.5 |
| -55° | 970.7 | 963.2 | 963.2 | 955.6 | 948.0 | 940.4 | 910.1 | 879.7 | 849.4 | 819.1 | 788.7 |
| -57.5° | 948.0 | 940.4 | 940.4 | 932.8 | 925.2 | 917.7 | 887.3 | 857.0 | 826.6 | 788.7 | 766.0 |
| -60° | 925.2 | 917.7 | 917.7 | 902.5 | 894.9 | 887.3 | 857.0 | 826.6 | 796.3 | 766.0 | 735.6 |
| -62.5° | 894.9 | 887.3 | 879.7 | 872.1 | 857.0 | 841.8 | 819.1 | 788.7 | 750.8 | 720.5 | 690.1 |
| -65° | 826.6 | 819.1 | 811.5 | 803.9 | 796.3 | 788.7 | 766.0 | 728.1 | 697.7 | 667.4 | 637.0 |
| -67.5° | 743.2 | 743.2 | 743.2 | 728.1 | 720.5 | 705.3 | 690.1 | 659.8 | 629.5 | 599.1 | 576.4 |
| -70° | 644.6 | 644.6 | 644.6 | 629.5 | 621.9 | 614.3 | 591.5 | 568.8 | 546.0 | 523.3 | 493.0 |
| -72.5° | 546.0 | 538.5 | 538.5 | 530.9 | 515.7 | 508.1 | 493.0 | 477.8 | 455.0 | 439.9 | 417.1 |
| -75° | 447.5 | 439.9 | 439.9 | 432.3 | 424.7 | 417.1 | 401.9 | 394.4 | 379.2 | 364.0 | 341.3 |
| -77.5° | 356.4 | 356.4 | 356.4 | 348.9 | 341.3 | 333.7 | 326.1 | 318.5 | 310.9 | 295.8 | 280.6 |
| -80° | 273.0 | 273.0 | 273.0 | 273.0 | 273.0 | 273.0 | 273.0 | 265.4 | 250.3 | 242.7 | 235.1 |
| -82.5° | 197.2 | 204.8 | 204.8 | 204.8 | 204.8 | 204.8 | 204.8 | 204.8 | 197.2 | 189.6 | 182.0 |
| -85° | 128.9 | 136.5 | 136.5 | 144.1 | 151.7 | 151.7 | 159.3 | 151.7 | 144.1 | 128.9 | 121.3 |
| -87.5° | 68.3 | 68.3 | 68.3 | 68.3 | 68.3 | 68.3 | 68.3 | 60.7 | 60.7 | 60.7 | 53.1 |
| -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° | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 15.2 | 15.2 | 15.2 |
| 85° | 15.2 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 22.8 | 30.3 | 30.3 | 30.3 | 30.3 |
| 82.5° | 15.2 | 22.8 | 22.8 | 22.8 | 30.3 | 30.3 | 37.9 | 45.5 | 60.7 | 68.3 | 68.3 |
| 80° | 15.2 | 22.8 | 22.8 | 22.8 | 30.3 | 30.3 | 37.9 | 37.9 | 45.5 | 53.1 | 68.3 |
| 77.5° | 15.2 | 15.2 | 22.8 | 22.8 | 22.8 | 30.3 | 30.3 | 37.9 | 37.9 | 45.5 | 53.1 |
| 75° | 7.6 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 30.3 | 30.3 | 37.9 | 37.9 | 45.5 |
| 72.5° | 7.6 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 30.3 | 30.3 | 30.3 | 37.9 | 37.9 |
| 70° | 7.6 | 15.2 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 22.8 | 30.3 | 30.3 | 30.3 |
| 67.5° | 7.6 | 7.6 | 7.6 | 15.2 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 22.8 | 30.3 |
| 65° | 7.6 | 7.6 | 7.6 | 7.6 | 15.2 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 22.8 |
| 62.5° | 7.6 | 7.6 | 7.6 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 | 22.8 | 22.8 | 22.8 |
| 60° | 30.3 | 30.3 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 |
| 57.5° | 68.3 | 68.3 | 60.7 | 53.1 | 45.5 | 45.5 | 37.9 | 30.3 | 30.3 | 22.8 | 22.8 |
| 55° | 113.8 | 106.2 | 98.6 | 83.4 | 75.8 | 68.3 | 60.7 | 45.5 | 37.9 | 30.3 | 22.8 |
| 52.5° | 144.1 | 136.5 | 128.9 | 121.3 | 106.2 | 91.0 | 83.4 | 75.8 | 60.7 | 45.5 | 37.9 |
| 50° | 212.3 | 189.6 | 174.4 | 159.3 | 144.1 | 128.9 | 113.8 | 106.2 | 83.4 | 68.3 | 53.1 |
| 47.5° | 257.9 | 242.7 | 219.9 | 204.8 | 189.6 | 166.8 | 144.1 | 128.9 | 113.8 | 91.0 | 68.3 |
| 45° | 295.8 | 280.6 | 257.9 | 242.7 | 227.5 | 204.8 | 182.0 | 159.3 | 144.1 | 121.3 | 91.0 |
| 42.5° | 333.7 | 318.5 | 295.8 | 280.6 | 257.9 | 235.1 | 212.3 | 189.6 | 166.8 | 151.7 | 121.3 |
| 40° | 386.8 | 364.0 | 333.7 | 318.5 | 303.4 | 273.0 | 242.7 | 219.9 | 197.2 | 174.4 | 144.1 |
| 37.5° | 455.0 | 432.3 | 394.4 | 364.0 | 341.3 | 318.5 | 288.2 | 257.9 | 235.1 | 204.8 | 174.4 |
| 35° | 561.2 | 523.3 | 470.2 | 424.7 | 394.4 | 364.0 | 326.1 | 295.8 | 265.4 | 235.1 | 204.8 |
| 32.5° | 667.4 | 606.7 | 538.5 | 485.4 | 439.9 | 401.9 | 364.0 | 333.7 | 295.8 | 257.9 | 227.5 |
| 30° | 750.8 | 682.6 | 614.3 | 538.5 | 485.4 | 439.9 | 401.9 | 364.0 | 326.1 | 288.2 | 250.3 |
| 27.5° | 834.2 | 758.4 | 682.6 | 606.7 | 530.9 | 470.2 | 432.3 | 394.4 | 356.4 | 318.5 | 273.0 |
| 25° | 917.7 | 834.2 | 758.4 | 675.0 | 584.0 | 515.7 | 462.6 | 432.3 | 394.4 | 348.9 | 295.8 |
| 22.5° | 993.5 | 917.7 | 841.8 | 750.8 | 644.6 | 553.6 | 500.5 | 462.6 | 424.7 | 371.6 | 326.1 |
| 20° | 1137.6 | 1039.0 | 948.0 | 834.2 | 712.9 | 621.9 | 553.6 | 500.5 | 455.0 | 401.9 | 348.9 |
| 17.5° | 1327.2 | 1183.1 | 1061.7 | 932.8 | 811.5 | 697.7 | 599.1 | 538.5 | 493.0 | 432.3 | 371.6 |
| 15° | 1569.9 | 1319.6 | 1167.9 | 1039.0 | 894.9 | 766.0 | 659.8 | 576.4 | 515.7 | 455.0 | 401.9 |
| 12.5° | 1751.9 | 1425.8 | 1258.9 | 1137.6 | 985.9 | 841.8 | 705.3 | 606.7 | 538.5 | 477.8 | 417.1 |
| 10° | 1956.6 | 1539.5 | 1334.8 | 1198.3 | 1039.0 | 879.7 | 735.6 | 629.5 | 553.6 | 500.5 | 439.9 |
| 7.5° | 2123.5 | 1630.5 | 1372.7 | 1221.0 | 1069.3 | 910.1 | 766.0 | 652.2 | 576.4 | 515.7 | 455.0 |
| 5° | 2275.2 | 1706.4 | 1403.0 | 1228.6 | 1084.5 | 932.8 | 781.1 | 667.4 | 591.5 | 530.9 | 470.2 |
| 2.5° | 2381.3 | 1774.6 | 1433.4 | 1243.8 | 1099.7 | 948.0 | 803.9 | 682.6 | 606.7 | 546.0 | 485.4 |
| 0° | 2472.4 | 1797.4 | 1425.8 | 1243.8 | 1107.2 | 948.0 | 811.5 | 690.1 | 614.3 | 553.6 | 493.0 |
| -2.5° | 2502.7 | 1835.3 | 1463.7 | 1258.9 | 1122.4 | 963.2 | 826.6 | 697.7 | 621.9 | 561.2 | 508.1 |
| -5° | 2502.7 | 1805.0 | 1463.7 | 1274.1 | 1130.0 | 970.7 | 826.6 | 705.3 | 629.5 | 568.8 | 508.1 |
| -7.5° | 2411.7 | 1759.5 | 1456.1 | 1289.3 | 1137.6 | 978.3 | 826.6 | 712.9 | 637.0 | 576.4 | 515.7 |
| -10° | 2252.4 | 1691.2 | 1448.5 | 1296.8 | 1137.6 | 970.7 | 826.6 | 712.9 | 637.0 | 576.4 | 523.3 |
| -12.5° | 1994.6 | 1600.2 | 1410.6 | 1281.7 | 1122.4 | 955.6 | 819.1 | 712.9 | 637.0 | 584.0 | 523.3 |
| -15° | 1865.6 | 1524.4 | 1365.1 | 1236.2 | 1084.5 | 932.8 | 803.9 | 705.3 | 637.0 | 584.0 | 530.9 |
| -17.5° | 1691.2 | 1463.7 | 1319.6 | 1190.7 | 1054.2 | 910.1 | 788.7 | 705.3 | 637.0 | 576.4 | 530.9 |
| -20° | 1569.9 | 1395.4 | 1266.5 | 1152.8 | 1016.2 | 887.3 | 781.1 | 697.7 | 637.0 | 576.4 | 530.9 |



REPORT NUMBER: P724177
 CATALOG NUMBER: IFLD-L-SA7C-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° | 1463.7 | 1319.6 | 1205.8 | 1092.1 | 970.7 | 857.0 | 766.0 | 690.1 | 629.5 | 576.4 | 530.9 |
| -25° | 1380.3 | 1251.3 | 1145.2 | 1039.0 | 932.8 | 834.2 | 750.8 | 682.6 | 621.9 | 576.4 | 523.3 |
| -27.5° | 1304.4 | 1183.1 | 1084.5 | 985.9 | 887.3 | 811.5 | 735.6 | 675.0 | 621.9 | 568.8 | 515.7 |
| -30° | 1221.0 | 1122.4 | 1023.8 | 932.8 | 864.6 | 788.7 | 720.5 | 659.8 | 614.3 | 561.2 | 508.1 |
| -32.5° | 1137.6 | 1046.6 | 963.2 | 894.9 | 834.2 | 773.6 | 712.9 | 652.2 | 599.1 | 546.0 | 493.0 |
| -35° | 1061.7 | 978.3 | 917.7 | 857.0 | 811.5 | 758.4 | 697.7 | 637.0 | 591.5 | 538.5 | 493.0 |
| -37.5° | 985.9 | 925.2 | 872.1 | 826.6 | 781.1 | 735.6 | 675.0 | 621.9 | 576.4 | 523.3 | 470.2 |
| -40° | 925.2 | 879.7 | 841.8 | 803.9 | 758.4 | 705.3 | 659.8 | 606.7 | 561.2 | 508.1 | 447.5 |
| -42.5° | 887.3 | 849.4 | 811.5 | 773.6 | 735.6 | 690.1 | 644.6 | 591.5 | 546.0 | 493.0 | 432.3 |
| -45° | 849.4 | 819.1 | 788.7 | 758.4 | 720.5 | 675.0 | 621.9 | 568.8 | 523.3 | 470.2 | 424.7 |
| -47.5° | 826.6 | 796.3 | 766.0 | 743.2 | 712.9 | 652.2 | 606.7 | 553.6 | 500.5 | 455.0 | 401.9 |
| -50° | 803.9 | 773.6 | 750.8 | 720.5 | 682.6 | 629.5 | 584.0 | 530.9 | 485.4 | 432.3 | 386.8 |
| -52.5° | 781.1 | 750.8 | 720.5 | 690.1 | 652.2 | 606.7 | 561.2 | 515.7 | 462.6 | 409.5 | 364.0 |
| -55° | 758.4 | 728.1 | 697.7 | 667.4 | 629.5 | 591.5 | 546.0 | 485.4 | 432.3 | 379.2 | 333.7 |
| -57.5° | 735.6 | 712.9 | 675.0 | 637.0 | 599.1 | 561.2 | 508.1 | 455.0 | 401.9 | 348.9 | 310.9 |
| -60° | 705.3 | 675.0 | 644.6 | 599.1 | 561.2 | 515.7 | 470.2 | 424.7 | 371.6 | 326.1 | 288.2 |
| -62.5° | 659.8 | 629.5 | 599.1 | 553.6 | 515.7 | 477.8 | 439.9 | 386.8 | 348.9 | 303.4 | 265.4 |
| -65° | 606.7 | 576.4 | 546.0 | 508.1 | 470.2 | 432.3 | 401.9 | 356.4 | 318.5 | 280.6 | 250.3 |
| -67.5° | 546.0 | 515.7 | 493.0 | 455.0 | 424.7 | 386.8 | 356.4 | 318.5 | 280.6 | 250.3 | 219.9 |
| -70° | 470.2 | 447.5 | 424.7 | 394.4 | 364.0 | 333.7 | 303.4 | 273.0 | 242.7 | 219.9 | 189.6 |
| -72.5° | 401.9 | 379.2 | 356.4 | 333.7 | 310.9 | 280.6 | 257.9 | 235.1 | 212.3 | 189.6 | 174.4 |
| -75° | 326.1 | 310.9 | 295.8 | 280.6 | 257.9 | 235.1 | 219.9 | 197.2 | 182.0 | 166.8 | 159.3 |
| -77.5° | 273.0 | 257.9 | 242.7 | 227.5 | 212.3 | 197.2 | 182.0 | 166.8 | 159.3 | 151.7 | 144.1 |
| -80° | 219.9 | 212.3 | 204.8 | 189.6 | 182.0 | 166.8 | 159.3 | 144.1 | 144.1 | 144.1 | 144.1 |
| -82.5° | 174.4 | 166.8 | 159.3 | 151.7 | 144.1 | 136.5 | 136.5 | 128.9 | 136.5 | 136.5 | 128.9 |
| -85° | 121.3 | 113.8 | 106.2 | 106.2 | 98.6 | 98.6 | 91.0 | 91.0 | 91.0 | 83.4 | 83.4 |
| -87.5° | 53.1 | 53.1 | 53.1 | 53.1 | 45.5 | 45.5 | 45.5 | 45.5 | 45.5 | 37.9 | 37.9 |
| -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: P724177
 CATALOG NUMBER: IFLD-L-SA7C-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° | 15.2 | 15.2 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | 0.0 | 0.0 |
| 85° | 30.3 | 30.3 | 22.8 | 22.8 | 22.8 | 15.2 | 15.2 | 7.6 | 7.6 | 7.6 | 7.6 |
| 82.5° | 68.3 | 60.7 | 53.1 | 45.5 | 37.9 | 30.3 | 22.8 | 15.2 | 15.2 | 7.6 | 7.6 |
| 80° | 83.4 | 83.4 | 83.4 | 75.8 | 60.7 | 45.5 | 30.3 | 22.8 | 15.2 | 7.6 | 7.6 |
| 77.5° | 60.7 | 60.7 | 68.3 | 75.8 | 75.8 | 60.7 | 37.9 | 22.8 | 15.2 | 15.2 | 7.6 |
| 75° | 45.5 | 45.5 | 45.5 | 53.1 | 60.7 | 60.7 | 45.5 | 30.3 | 15.2 | 15.2 | 7.6 |
| 72.5° | 45.5 | 45.5 | 45.5 | 45.5 | 45.5 | 45.5 | 45.5 | 30.3 | 22.8 | 15.2 | 15.2 |
| 70° | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 30.3 | 22.8 | 15.2 | 15.2 |
| 67.5° | 30.3 | 30.3 | 37.9 | 37.9 | 37.9 | 30.3 | 30.3 | 30.3 | 22.8 | 15.2 | 15.2 |
| 65° | 22.8 | 30.3 | 30.3 | 37.9 | 30.3 | 30.3 | 30.3 | 22.8 | 22.8 | 15.2 | 15.2 |
| 62.5° | 22.8 | 22.8 | 30.3 | 30.3 | 30.3 | 30.3 | 22.8 | 22.8 | 22.8 | 15.2 | 15.2 |
| 60° | 22.8 | 22.8 | 22.8 | 30.3 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 15.2 | 15.2 |
| 57.5° | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 15.2 | 15.2 | 15.2 | 15.2 |
| 55° | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 |
| 52.5° | 30.3 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 |
| 50° | 37.9 | 22.8 | 22.8 | 22.8 | 22.8 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 |
| 47.5° | 53.1 | 37.9 | 30.3 | 22.8 | 22.8 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 | 7.6 |
| 45° | 75.8 | 53.1 | 37.9 | 30.3 | 22.8 | 15.2 | 15.2 | 15.2 | 15.2 | 15.2 | 7.6 |
| 42.5° | 91.0 | 68.3 | 45.5 | 37.9 | 30.3 | 22.8 | 15.2 | 15.2 | 15.2 | 7.6 | 7.6 |
| 40° | 113.8 | 91.0 | 60.7 | 45.5 | 30.3 | 22.8 | 15.2 | 15.2 | 15.2 | 7.6 | 7.6 |
| 37.5° | 144.1 | 113.8 | 75.8 | 53.1 | 37.9 | 22.8 | 22.8 | 15.2 | 15.2 | 7.6 | 7.6 |
| 35° | 166.8 | 128.9 | 98.6 | 60.7 | 45.5 | 30.3 | 22.8 | 15.2 | 15.2 | 7.6 | 7.6 |
| 32.5° | 189.6 | 151.7 | 121.3 | 75.8 | 53.1 | 37.9 | 30.3 | 15.2 | 15.2 | 7.6 | 7.6 |
| 30° | 212.3 | 174.4 | 136.5 | 98.6 | 68.3 | 45.5 | 30.3 | 15.2 | 15.2 | 7.6 | 7.6 |
| 27.5° | 235.1 | 189.6 | 151.7 | 113.8 | 75.8 | 53.1 | 37.9 | 22.8 | 15.2 | 7.6 | 7.6 |
| 25° | 257.9 | 212.3 | 166.8 | 128.9 | 83.4 | 60.7 | 37.9 | 22.8 | 15.2 | 15.2 | 7.6 |
| 22.5° | 273.0 | 235.1 | 189.6 | 144.1 | 98.6 | 68.3 | 45.5 | 30.3 | 15.2 | 15.2 | 7.6 |
| 20° | 295.8 | 257.9 | 204.8 | 159.3 | 113.8 | 75.8 | 45.5 | 30.3 | 15.2 | 15.2 | 7.6 |
| 17.5° | 318.5 | 273.0 | 219.9 | 174.4 | 128.9 | 83.4 | 53.1 | 37.9 | 15.2 | 15.2 | 7.6 |
| 15° | 341.3 | 288.2 | 235.1 | 182.0 | 136.5 | 91.0 | 53.1 | 37.9 | 15.2 | 15.2 | 7.6 |
| 12.5° | 364.0 | 310.9 | 250.3 | 197.2 | 144.1 | 98.6 | 60.7 | 45.5 | 22.8 | 15.2 | 7.6 |
| 10° | 379.2 | 326.1 | 265.4 | 204.8 | 151.7 | 113.8 | 68.3 | 45.5 | 22.8 | 15.2 | 7.6 |
| 7.5° | 401.9 | 341.3 | 280.6 | 219.9 | 159.3 | 121.3 | 75.8 | 45.5 | 22.8 | 15.2 | 7.6 |
| 5° | 409.5 | 356.4 | 288.2 | 235.1 | 166.8 | 128.9 | 83.4 | 53.1 | 22.8 | 15.2 | 7.6 |
| 2.5° | 417.1 | 371.6 | 295.8 | 242.7 | 174.4 | 128.9 | 83.4 | 53.1 | 30.3 | 15.2 | 7.6 |
| 0° | 424.7 | 379.2 | 303.4 | 250.3 | 182.0 | 136.5 | 91.0 | 53.1 | 30.3 | 15.2 | 7.6 |
| -2.5° | 432.3 | 386.8 | 318.5 | 257.9 | 189.6 | 144.1 | 98.6 | 53.1 | 30.3 | 15.2 | 7.6 |
| -5° | 439.9 | 386.8 | 333.7 | 265.4 | 197.2 | 144.1 | 98.6 | 60.7 | 37.9 | 15.2 | 7.6 |
| -7.5° | 447.5 | 394.4 | 341.3 | 273.0 | 204.8 | 144.1 | 106.2 | 60.7 | 37.9 | 22.8 | 7.6 |
| -10° | 455.0 | 401.9 | 348.9 | 280.6 | 204.8 | 151.7 | 106.2 | 60.7 | 37.9 | 22.8 | 7.6 |
| -12.5° | 462.6 | 409.5 | 348.9 | 280.6 | 212.3 | 151.7 | 106.2 | 68.3 | 37.9 | 22.8 | 7.6 |
| -15° | 470.2 | 409.5 | 348.9 | 280.6 | 212.3 | 159.3 | 113.8 | 68.3 | 37.9 | 22.8 | 15.2 |
| -17.5° | 470.2 | 409.5 | 348.9 | 288.2 | 212.3 | 159.3 | 113.8 | 68.3 | 37.9 | 22.8 | 15.2 |
| -20° | 470.2 | 409.5 | 348.9 | 288.2 | 212.3 | 159.3 | 113.8 | 68.3 | 37.9 | 22.8 | 15.2 |



REPORT NUMBER: P724177
 CATALOG NUMBER: IFLD-L-SA7C-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° | 462.6 | 401.9 | 348.9 | 280.6 | 212.3 | 159.3 | 113.8 | 68.3 | 45.5 | 22.8 | 15.2 |
| -25° | 462.6 | 401.9 | 348.9 | 280.6 | 212.3 | 159.3 | 106.2 | 68.3 | 45.5 | 22.8 | 15.2 |
| -27.5° | 455.0 | 401.9 | 341.3 | 273.0 | 204.8 | 151.7 | 106.2 | 68.3 | 45.5 | 22.8 | 15.2 |
| -30° | 447.5 | 394.4 | 333.7 | 265.4 | 204.8 | 151.7 | 106.2 | 68.3 | 45.5 | 22.8 | 15.2 |
| -32.5° | 439.9 | 379.2 | 326.1 | 257.9 | 197.2 | 144.1 | 106.2 | 68.3 | 45.5 | 22.8 | 15.2 |
| -35° | 424.7 | 371.6 | 310.9 | 250.3 | 189.6 | 144.1 | 98.6 | 68.3 | 45.5 | 30.3 | 15.2 |
| -37.5° | 409.5 | 356.4 | 303.4 | 242.7 | 182.0 | 136.5 | 98.6 | 68.3 | 45.5 | 30.3 | 15.2 |
| -40° | 394.4 | 348.9 | 288.2 | 227.5 | 174.4 | 128.9 | 98.6 | 68.3 | 45.5 | 30.3 | 22.8 |
| -42.5° | 379.2 | 333.7 | 280.6 | 219.9 | 174.4 | 128.9 | 91.0 | 68.3 | 45.5 | 30.3 | 22.8 |
| -45° | 371.6 | 326.1 | 265.4 | 212.3 | 166.8 | 128.9 | 91.0 | 60.7 | 45.5 | 30.3 | 22.8 |
| -47.5° | 356.4 | 303.4 | 250.3 | 204.8 | 159.3 | 121.3 | 83.4 | 60.7 | 45.5 | 30.3 | 22.8 |
| -50° | 333.7 | 288.2 | 242.7 | 197.2 | 151.7 | 113.8 | 83.4 | 60.7 | 45.5 | 30.3 | 22.8 |
| -52.5° | 310.9 | 265.4 | 227.5 | 182.0 | 144.1 | 113.8 | 83.4 | 60.7 | 45.5 | 30.3 | 22.8 |
| -55° | 288.2 | 250.3 | 212.3 | 174.4 | 136.5 | 106.2 | 75.8 | 60.7 | 45.5 | 30.3 | 22.8 |
| -57.5° | 273.0 | 235.1 | 197.2 | 159.3 | 128.9 | 98.6 | 75.8 | 53.1 | 37.9 | 30.3 | 22.8 |
| -60° | 257.9 | 219.9 | 182.0 | 151.7 | 121.3 | 98.6 | 75.8 | 53.1 | 37.9 | 30.3 | 15.2 |
| -62.5° | 235.1 | 204.8 | 166.8 | 144.1 | 113.8 | 91.0 | 68.3 | 53.1 | 37.9 | 30.3 | 15.2 |
| -65° | 212.3 | 182.0 | 151.7 | 128.9 | 106.2 | 83.4 | 68.3 | 53.1 | 37.9 | 30.3 | 15.2 |
| -67.5° | 189.6 | 166.8 | 144.1 | 121.3 | 98.6 | 83.4 | 68.3 | 53.1 | 37.9 | 22.8 | 15.2 |
| -70° | 174.4 | 151.7 | 128.9 | 113.8 | 98.6 | 75.8 | 68.3 | 53.1 | 37.9 | 22.8 | 15.2 |
| -72.5° | 151.7 | 136.5 | 121.3 | 106.2 | 91.0 | 83.4 | 68.3 | 53.1 | 30.3 | 22.8 | 15.2 |
| -75° | 144.1 | 128.9 | 113.8 | 106.2 | 98.6 | 83.4 | 68.3 | 45.5 | 30.3 | 22.8 | 15.2 |
| -77.5° | 144.1 | 128.9 | 121.3 | 113.8 | 98.6 | 83.4 | 60.7 | 37.9 | 22.8 | 22.8 | 15.2 |
| -80° | 144.1 | 136.5 | 128.9 | 106.2 | 91.0 | 68.3 | 45.5 | 37.9 | 22.8 | 15.2 | 7.6 |
| -82.5° | 128.9 | 106.2 | 91.0 | 75.8 | 68.3 | 53.1 | 37.9 | 30.3 | 15.2 | 15.2 | 7.6 |
| -85° | 83.4 | 68.3 | 60.7 | 53.1 | 45.5 | 37.9 | 22.8 | 15.2 | 15.2 | 7.6 | 7.6 |
| -87.5° | 37.9 | 37.9 | 30.3 | 22.8 | 22.8 | 15.2 | 15.2 | 7.6 | 7.6 | 7.6 | 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: P724177
 CATALOG NUMBER: IFLD-L-SA7C-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° | 7.6 | 0.0 | 0.0 | 0.0 |
| 77.5° | 7.6 | 0.0 | 0.0 | 0.0 |
| 75° | 7.6 | 7.6 | 0.0 | 0.0 |
| 72.5° | 7.6 | 7.6 | 0.0 | 0.0 |
| 70° | 7.6 | 7.6 | 0.0 | 0.0 |
| 67.5° | 7.6 | 7.6 | 0.0 | 0.0 |
| 65° | 7.6 | 7.6 | 0.0 | 0.0 |
| 62.5° | 7.6 | 7.6 | 0.0 | 0.0 |
| 60° | 7.6 | 7.6 | 0.0 | 0.0 |
| 57.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 55° | 7.6 | 7.6 | 7.6 | 0.0 |
| 52.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 50° | 7.6 | 7.6 | 7.6 | 0.0 |
| 47.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 45° | 7.6 | 7.6 | 7.6 | 0.0 |
| 42.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 40° | 7.6 | 7.6 | 7.6 | 0.0 |
| 37.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 35° | 7.6 | 7.6 | 7.6 | 0.0 |
| 32.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 30° | 7.6 | 7.6 | 7.6 | 0.0 |
| 27.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 25° | 7.6 | 7.6 | 7.6 | 0.0 |
| 22.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 20° | 7.6 | 7.6 | 7.6 | 0.0 |
| 17.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 15° | 7.6 | 7.6 | 7.6 | 0.0 |
| 12.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 10° | 7.6 | 7.6 | 7.6 | 0.0 |
| 7.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 2.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| 0° | 7.6 | 7.6 | 7.6 | 0.0 |
| -2.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| -5° | 7.6 | 7.6 | 7.6 | 0.0 |
| -7.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| -10° | 7.6 | 7.6 | 7.6 | 0.0 |
| -12.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| -15° | 7.6 | 7.6 | 7.6 | 0.0 |
| -17.5° | 7.6 | 7.6 | 7.6 | 0.0 |
| -20° | 7.6 | 7.6 | 7.6 | 0.0 |



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 CATALOG NUMBER: IFLD-L-SA7C-750-U-22-VI

CANDELA DISTRIBUTION (continued):

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