

Scaled data based on original data using  
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P368174

Luminaire Tested: **PMM-SA3D-830-U-SLR**

Issue Date: 12/2/2019

**Test Information**

Test Method: LM-79-08  
Report Number: P368174  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1910-543-24)  
Test Lab: INNOVATION CENTER  
Issue Date: 12/2/2019  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: PMM-SA3D-830-U-SLR  
Description: MESA POST TOP DECORATIVE LUMINAIRE. (3) LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT ELIMINATOR RIGHT OPTICS.  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

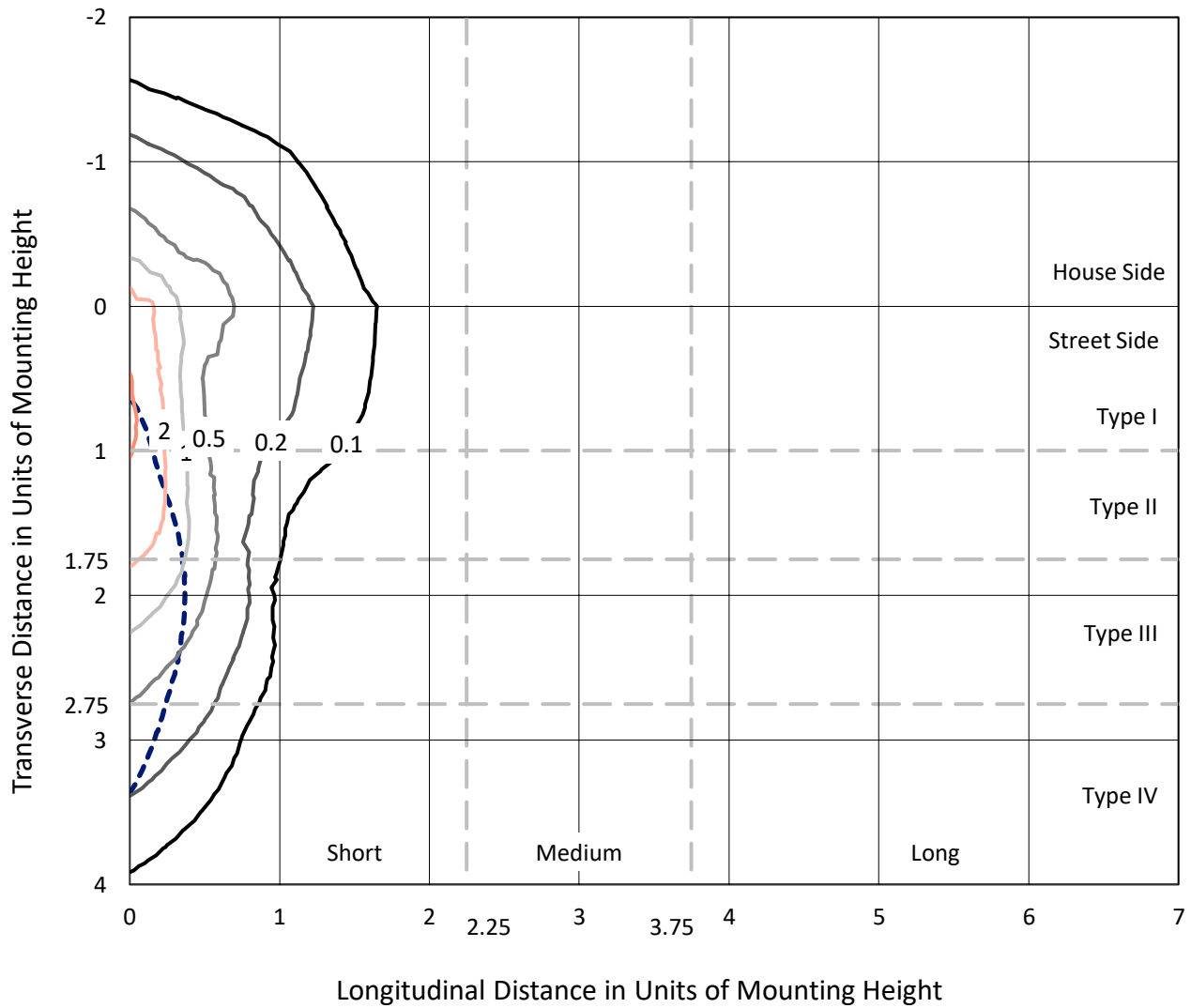
Lumens per Lamp: N/A  
Luminaire Lumens: 13550 lumens  
Efficiency: N/A  
Efficacy: 70.6 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B2 - U0 - G3  
  
Input Watts (W): 192  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage 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-Footcandle Lines of Horizontal Illumination

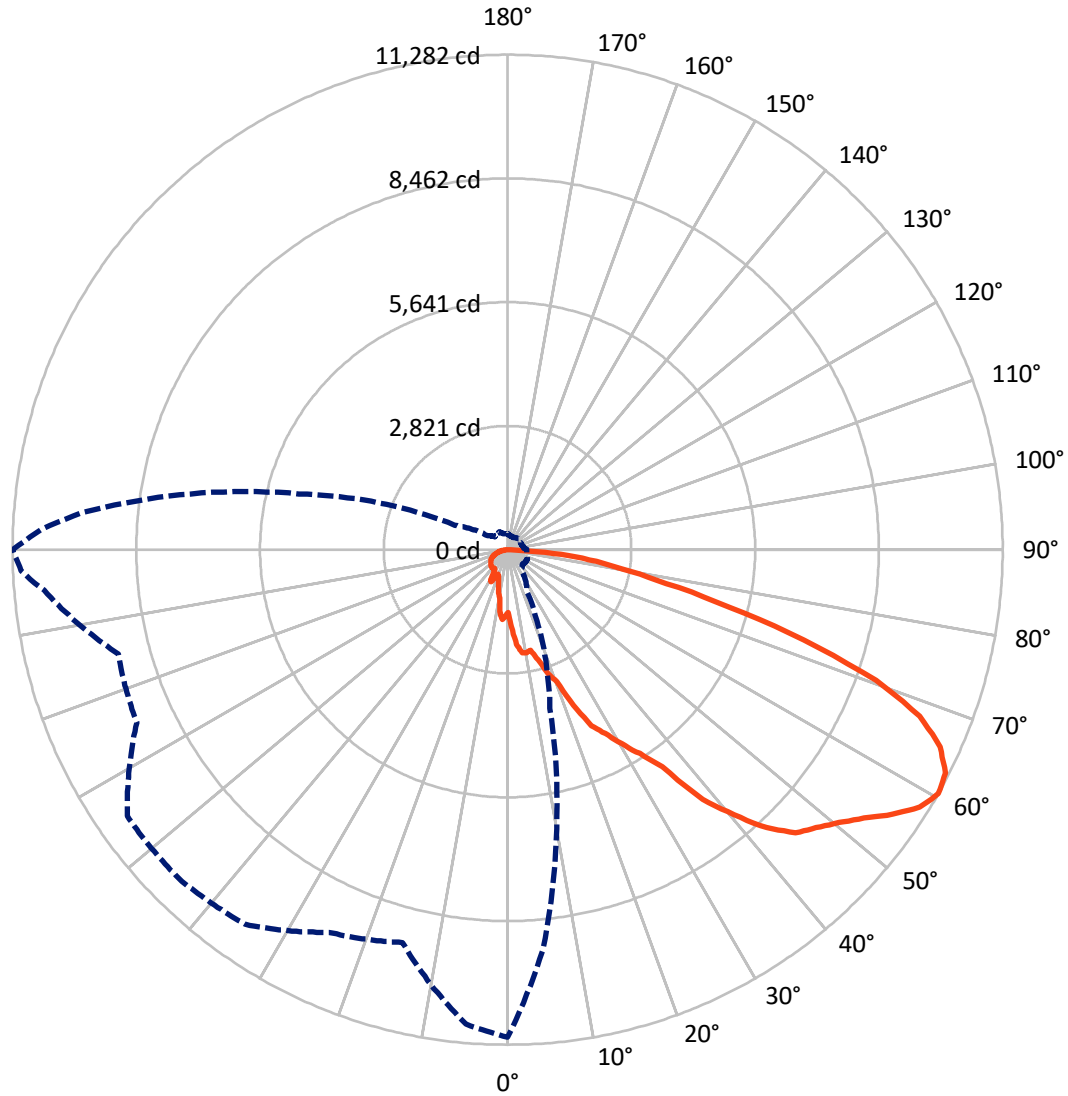
× Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 5.8 fc  
 Type IV - Short - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 270-Deg Lateral    - - - Horizontal Cone Through 60-Deg Vertical

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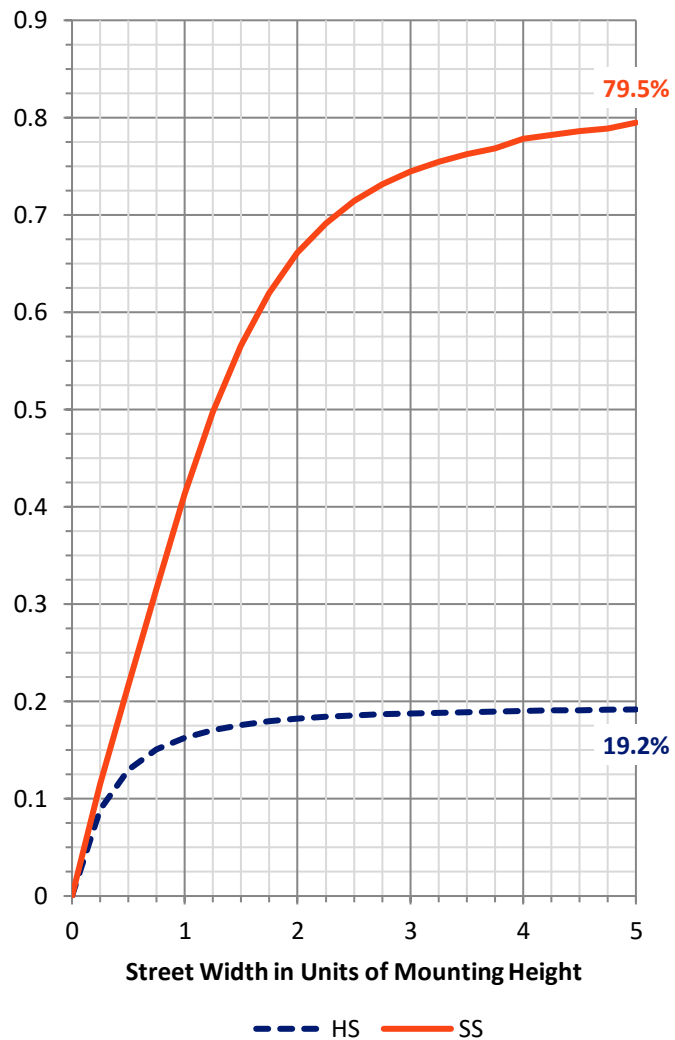
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 2624.4   | 0.0    | 2624.4  |
|                    | % Fixture | 19.4     | 0.0    | 19.4    |
| <b>Street Side</b> | Lumens    | 10925.7  | 0.0    | 10925.7 |
|                    | % Fixture | 80.6     | 0.0    | 80.6    |
| <b>Total</b>       | Lumens    | 13550.0  | 0.0    | 13550.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 163.8   | 1.2       |
| 10°-20°   | 476.1   | 3.5       |
| 20°-30°   | 840.5   | 6.2       |
| 30°-40°   | 1309.0  | 9.7       |
| 40°-50°   | 2155.1  | 15.9      |
| 50°-60°   | 3076.1  | 22.7      |
| 60°-70°   | 3261.7  | 24.1      |
| 70°-80°   | 1801.6  | 13.3      |
| 80°-90°   | 466.1   | 3.4       |
| 90°-100°  | 0.0     | 0.0       |
| 100°-110° | 0.0     | 0.0       |
| 110°-120° | 0.0     | 0.0       |
| 120°-130° | 0.0     | 0.0       |
| 130°-140° | 0.0     | 0.0       |
| 140°-150° | 0.0     | 0.0       |
| 150°-160° | 0.0     | 0.0       |
| 160°-170° | 0.0     | 0.0       |
| 170°-180° | 0.0     | 0.0       |
| 0°-90°    | 13550.0 | 100.0     |
| 0°-180°   | 13550.0 | 100.0     |

**Coefficient of Utilization**

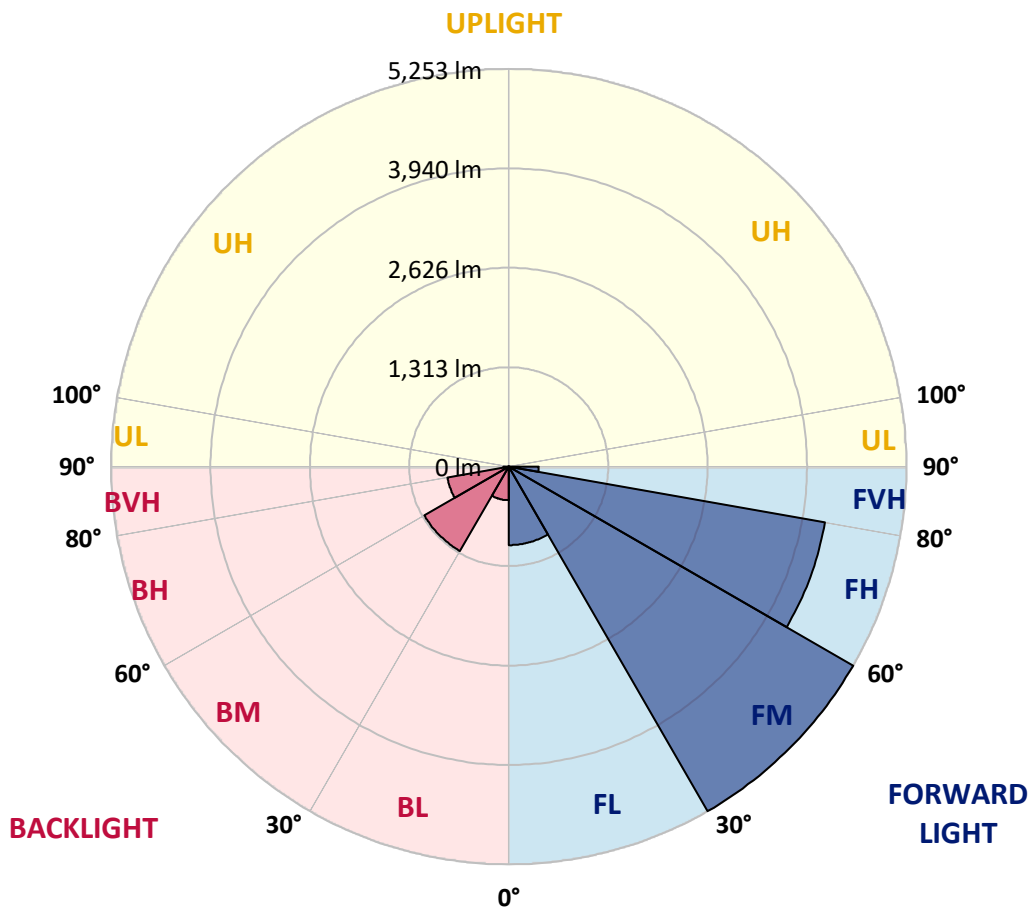


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone           | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|----------------|--------|-----------|-------------------------|------|---------|
|                |        |           | B                       | U    | G       |
| FL (0°-30°)    | 1036.8 | 7.7       |                         |      |         |
| FM (30°-60°)   | 5252.9 | 38.8      |                         |      |         |
| FH (60°-80°)   | 4239.8 | 31.3      |                         |      | G2/5000 |
| FVH (80°-90°)  | 396.2  | 2.9       |                         |      | G3/500  |
| BL (0°-30°)    | 443.6  | 3.3       | B1/500                  |      |         |
| BM (30°-60°)   | 1287.3 | 9.5       | B2/2500                 |      |         |
| BH (60°-80°)   | 823.4  | 6.1       | B2/1000                 |      | G2/1000 |
| BVH (80°-90°)  | 70.0   | 0.5       |                         |      | G1/100  |
| UL (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B2-U0-G3**  
 Type IV Short





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**CANDELA DISTRIBUTION (FULL):**

|        | 0°      | 2.5°    | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|--------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2  | 1429.2  | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1913.9  | 1925.7  | 1936.9 | 1914.6 | 1892.2 | 1869.2 | 1846.8 | 1813.3 | 1779.1 | 1745.5 | 1711.3 |
| 5°     | 2298.6  | 2255.2  | 2211.2 | 2193.4 | 2176.3 | 2158.6 | 2140.8 | 2124.4 | 2107.9 | 2090.8 | 2074.4 |
| 7.5°   | 2419.0  | 2357.2  | 2294.7 | 2268.4 | 2242.1 | 2215.1 | 2188.8 | 2129.6 | 2070.4 | 2010.6 | 1951.4 |
| 10°    | 2286.8  | 2222.4  | 2157.2 | 2131.6 | 2105.3 | 2079.6 | 2053.3 | 1981.0 | 1909.3 | 1836.9 | 1764.6 |
| 12.5°  | 2393.4  | 2327.6  | 2261.2 | 2179.6 | 2098.0 | 2015.8 | 1934.3 | 1894.2 | 1854.0 | 1813.3 | 1773.1 |
| 15°    | 2496.0  | 2407.2  | 2317.7 | 2236.2 | 2154.6 | 2072.4 | 1990.8 | 1910.6 | 1830.4 | 1750.1 | 1669.9 |
| 17.5°  | 2870.8  | 2722.9  | 2574.9 | 2427.6 | 2279.6 | 2132.2 | 1984.3 | 1891.5 | 1798.1 | 1705.4 | 1612.0 |
| 20°    | 3327.9  | 3122.1  | 2915.6 | 2691.9 | 2467.7 | 2244.1 | 2019.8 | 1902.7 | 1786.3 | 1669.2 | 1552.2 |
| 22.5°  | 3871.9  | 3612.1  | 3352.3 | 3070.1 | 2788.0 | 2505.2 | 2223.0 | 2053.3 | 1883.6 | 1713.3 | 1543.6 |
| 25°    | 4304.0  | 4054.0  | 3804.1 | 3446.3 | 3088.5 | 2730.8 | 2373.0 | 2180.3 | 1987.6 | 1794.2 | 1601.5 |
| 27.5°  | 4723.6  | 4325.7  | 3927.1 | 3517.4 | 3108.3 | 2698.5 | 2288.8 | 2110.5 | 1932.3 | 1754.1 | 1575.8 |
| 30°    | 5078.1  | 4762.4  | 4446.7 | 3912.0 | 3377.3 | 2841.9 | 2307.2 | 2088.2 | 1869.2 | 1650.2 | 1431.1 |
| 32.5°  | 5597.0  | 5146.5  | 4695.3 | 4137.6 | 3579.8 | 3022.1 | 2464.4 | 2184.2 | 1904.0 | 1623.8 | 1343.7 |
| 35°    | 6204.0  | 5735.8  | 5267.5 | 4577.6 | 3888.3 | 3198.4 | 2508.4 | 2211.8 | 1914.6 | 1617.9 | 1320.7 |
| 37.5°  | 7335.9  | 6510.5  | 5684.5 | 4931.4 | 4178.3 | 3424.6 | 2671.6 | 2326.9 | 1982.3 | 1637.0 | 1292.4 |
| 40°    | 7960.1  | 7197.2  | 6434.2 | 5495.7 | 4557.2 | 3618.0 | 2679.5 | 2326.9 | 1973.7 | 1621.2 | 1268.0 |
| 42.5°  | 8792.1  | 7827.2  | 6861.7 | 5846.9 | 4832.7 | 3817.9 | 2803.1 | 2412.4 | 2021.8 | 1630.4 | 1239.8 |
| 45°    | 9299.2  | 8223.8  | 7147.8 | 6063.3 | 4978.8 | 3894.2 | 2809.7 | 2413.1 | 2016.5 | 1619.9 | 1223.3 |
| 47.5°  | 9626.0  | 8593.4  | 7560.2 | 6392.8 | 5225.4 | 4057.3 | 2889.9 | 2469.0 | 2047.4 | 1626.5 | 1204.9 |
| 50°    | 9935.8  | 8913.1  | 7889.7 | 6677.6 | 5466.1 | 4254.0 | 3041.8 | 2582.1 | 2122.4 | 1662.0 | 1202.3 |
| 52.5°  | 10316.0 | 9374.1  | 8431.7 | 7131.4 | 5830.5 | 4530.2 | 3229.3 | 2728.8 | 2228.3 | 1727.8 | 1227.3 |
| 55°    | 10869.1 | 9941.1  | 9012.4 | 7616.8 | 6220.5 | 4824.9 | 3428.6 | 2872.8 | 2317.7 | 1762.0 | 1206.2 |
| 57.5°  | 11227.5 | 10286.4 | 9345.2 | 7921.9 | 6498.7 | 5074.8 | 3651.5 | 3035.9 | 2420.3 | 1804.1 | 1188.5 |
| 60°    | 11108.5 | 10137.7 | 9166.3 | 7809.5 | 6452.6 | 5095.8 | 3739.0 | 3074.1 | 2409.8 | 1744.9 | 1079.9 |
| 62.5°  | 10582.3 | 9550.4  | 8518.5 | 7303.0 | 6088.3 | 4872.9 | 3657.4 | 2981.3 | 2305.9 | 1629.8 | 953.7  |
| 65°    | 9847.0  | 8780.2  | 7712.8 | 6616.4 | 5520.0 | 4423.7 | 3327.3 | 2713.7 | 2099.4 | 1485.7 | 871.4  |
| 67.5°  | 8944.7  | 7832.5  | 6719.7 | 5748.9 | 4778.2 | 3806.7 | 2836.0 | 2323.0 | 1810.6 | 1297.6 | 784.6  |
| 70°    | 7812.8  | 6719.7  | 5626.6 | 4786.7 | 3946.8 | 3107.0 | 2267.1 | 1881.0 | 1495.6 | 1109.5 | 723.5  |
| 72.5°  | 6279.7  | 5336.5  | 4393.4 | 3732.4 | 3071.4 | 2410.5 | 1749.5 | 1481.1 | 1213.4 | 945.1  | 676.8  |
| 75°    | 4466.4  | 3912.0  | 3357.5 | 2843.2 | 2328.9 | 1813.9 | 1299.6 | 1126.0 | 952.3  | 778.7  | 605.1  |
| 77.5°  | 3174.0  | 2847.2  | 2520.3 | 2117.1 | 1714.0 | 1310.8 | 907.6  | 805.7  | 704.4  | 602.4  | 500.5  |
| 80°    | 2346.7  | 2073.7  | 1800.8 | 1496.9 | 1193.1 | 889.2  | 585.3  | 535.4  | 486.0  | 436.1  | 386.1  |
| 82.5°  | 1544.9  | 1421.9  | 1298.3 | 1057.6 | 816.9  | 576.1  | 335.4  | 317.0  | 298.6  | 280.2  | 261.8  |
| 85°    | 691.9   | 730.7   | 768.8  | 621.5  | 473.5  | 326.2  | 178.2  | 169.7  | 161.1  | 152.6  | 144.0  |
| 87.5°  | 66.4    | 98.0    | 129.6  | 111.2  | 92.1   | 73.7   | 54.6   | 53.9   | 53.9   | 53.3   | 52.6   |
| 90°    | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 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):**

|        | 0°  | 2.5° | 5°  | 7.5° | 10° | 12.5° | 15° | 17.5° | 20° | 22.5° | 25° |
|--------|-----|------|-----|------|-----|-------|-----|-------|-----|-------|-----|
| 112.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 115°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 117.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 120°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 122.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 125°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 127.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 130°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 132.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 135°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 137.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 140°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 142.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 145°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 147.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 150°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 152.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 155°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 157.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 160°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 162.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 165°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 167.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 170°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 172.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 175°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 177.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 180°   | 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°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1720.5 | 1729.7 | 1738.9 | 1748.2 | 1738.3 | 1728.4 | 1717.9 | 1708.0 | 1695.5 | 1683.0 | 1669.9 |
| 5°     | 2046.7 | 2018.5 | 1990.8 | 1962.6 | 1920.5 | 1878.4 | 1835.6 | 1793.5 | 1788.3 | 1782.4 | 1777.1 |
| 7.5°   | 1899.4 | 1848.1 | 1796.2 | 1744.2 | 1678.4 | 1613.3 | 1547.6 | 1481.8 | 1462.1 | 1442.3 | 1422.6 |
| 10°    | 1729.7 | 1694.2 | 1659.4 | 1623.8 | 1583.1 | 1542.3 | 1500.9 | 1460.1 | 1406.2 | 1351.6 | 1297.6 |
| 12.5°  | 1715.3 | 1657.4 | 1598.9 | 1541.0 | 1516.0 | 1491.0 | 1466.0 | 1441.0 | 1393.7 | 1346.3 | 1298.3 |
| 15°    | 1623.2 | 1575.8 | 1529.1 | 1481.8 | 1445.6 | 1409.4 | 1373.3 | 1337.1 | 1298.9 | 1260.1 | 1222.0 |
| 17.5°  | 1558.1 | 1504.1 | 1450.2 | 1396.3 | 1354.9 | 1313.4 | 1271.3 | 1229.9 | 1183.9 | 1137.2 | 1091.1 |
| 20°    | 1490.3 | 1429.2 | 1367.3 | 1305.5 | 1252.9 | 1201.0 | 1148.3 | 1095.7 | 1045.1 | 995.1  | 944.5  |
| 22.5°  | 1462.7 | 1381.8 | 1300.9 | 1220.0 | 1164.8 | 1108.9 | 1053.6 | 997.7  | 951.0  | 904.3  | 857.6  |
| 25°    | 1504.8 | 1408.8 | 1312.1 | 1215.4 | 1141.1 | 1066.1 | 991.8  | 916.8  | 878.0  | 839.2  | 799.8  |
| 27.5°  | 1455.5 | 1334.5 | 1214.1 | 1093.1 | 1013.5 | 933.3  | 853.7  | 773.4  | 767.5  | 761.6  | 755.0  |
| 30°    | 1304.2 | 1177.3 | 1050.3 | 923.4  | 850.4  | 776.7  | 703.7  | 630.1  | 616.3  | 601.8  | 588.0  |
| 32.5°  | 1214.1 | 1084.5 | 955.0  | 825.4  | 760.3  | 694.5  | 629.4  | 563.6  | 547.9  | 532.1  | 516.3  |
| 35°    | 1179.9 | 1039.2 | 898.4  | 757.7  | 701.8  | 645.9  | 590.0  | 534.0  | 522.9  | 512.3  | 501.2  |
| 37.5°  | 1152.3 | 1012.9 | 872.8  | 732.7  | 678.7  | 624.8  | 570.2  | 516.3  | 507.7  | 499.2  | 490.6  |
| 40°    | 1126.0 | 984.6  | 842.5  | 700.4  | 652.4  | 605.1  | 557.1  | 509.1  | 503.8  | 498.5  | 492.6  |
| 42.5°  | 1102.3 | 964.8  | 826.7  | 689.3  | 646.5  | 604.4  | 561.7  | 518.9  | 513.7  | 508.4  | 503.1  |
| 45°    | 1089.1 | 955.0  | 820.8  | 686.6  | 655.7  | 624.8  | 593.2  | 562.3  | 549.8  | 537.3  | 524.2  |
| 47.5°  | 1079.3 | 953.7  | 828.0  | 702.4  | 670.2  | 638.0  | 605.7  | 573.5  | 562.3  | 551.1  | 539.3  |
| 50°    | 1081.3 | 960.9  | 839.9  | 718.9  | 680.1  | 640.6  | 601.8  | 562.3  | 561.0  | 559.7  | 558.4  |
| 52.5°  | 1099.0 | 971.4  | 843.2  | 714.9  | 672.8  | 630.7  | 588.0  | 545.9  | 554.4  | 562.3  | 570.9  |
| 55°    | 1073.4 | 940.5  | 807.0  | 674.1  | 634.0  | 594.6  | 554.4  | 514.3  | 525.5  | 536.0  | 547.2  |
| 57.5°  | 1044.4 | 900.4  | 756.3  | 612.3  | 582.1  | 551.8  | 520.9  | 490.6  | 502.5  | 515.0  | 526.8  |
| 60°    | 948.4  | 816.9  | 685.3  | 553.8  | 533.4  | 513.0  | 492.6  | 472.2  | 477.5  | 482.7  | 488.0  |
| 62.5°  | 843.2  | 732.0  | 621.5  | 510.4  | 494.6  | 478.1  | 462.4  | 445.9  | 445.9  | 446.6  | 446.6  |
| 65°    | 776.1  | 680.7  | 585.3  | 490.0  | 472.2  | 454.5  | 436.1  | 418.3  | 415.7  | 413.0  | 410.4  |
| 67.5°  | 709.0  | 634.0  | 558.4  | 482.7  | 457.1  | 432.1  | 406.5  | 380.8  | 377.5  | 374.9  | 371.6  |
| 70°    | 656.4  | 589.3  | 522.2  | 455.1  | 426.2  | 397.9  | 369.0  | 340.0  | 337.4  | 335.4  | 332.8  |
| 72.5°  | 613.6  | 551.1  | 488.0  | 424.9  | 394.6  | 363.7  | 333.5  | 302.5  | 300.6  | 298.6  | 296.0  |
| 75°    | 549.2  | 493.9  | 438.0  | 382.1  | 352.5  | 323.6  | 294.0  | 264.4  | 261.8  | 259.8  | 257.2  |
| 77.5°  | 454.5  | 407.8  | 361.7  | 315.0  | 292.0  | 269.7  | 246.6  | 223.6  | 222.3  | 221.0  | 219.0  |
| 80°    | 349.9  | 313.7  | 276.9  | 240.7  | 225.6  | 209.8  | 194.7  | 178.9  | 178.2  | 177.6  | 176.3  |
| 82.5°  | 240.1  | 218.4  | 196.7  | 174.9  | 163.8  | 151.9  | 140.7  | 128.9  | 129.6  | 130.2  | 130.9  |
| 85°    | 136.8  | 128.9  | 121.7  | 113.8  | 104.6  | 96.0   | 86.8   | 77.6   | 79.6   | 81.6   | 82.9   |
| 87.5°  | 50.0   | 47.4   | 44.7   | 42.1   | 37.5   | 33.5   | 28.9   | 24.3   | 25.7   | 27.6   | 28.9   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° | 47.5° | 50° | 52.5° |
|--------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 112.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 115°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 117.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 120°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 122.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 125°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 127.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 130°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 132.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 135°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 137.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 140°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 142.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 145°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 147.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 150°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 152.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 155°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 157.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 160°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 162.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 165°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 167.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 170°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 172.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 175°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 177.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |
| 180°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   |



REPORT NUMBER: P368174

CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5°  | 70°    | 72.5°  | 75°    | 77.5°  | 80°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1657.4 | 1637.7 | 1617.9 | 1598.2 | 1578.5 | 1537.7 | 1497.6 | 1456.8 | 1416.0 | 1441.0 | 1466.7 |
| 5°     | 1771.2 | 1737.6 | 1703.4 | 1669.9 | 1635.7 | 1616.6 | 1597.5 | 1578.5 | 1559.4 | 1569.3 | 1579.8 |
| 7.5°   | 1402.9 | 1383.1 | 1362.7 | 1343.0 | 1322.6 | 1314.1 | 1306.2 | 1297.6 | 1289.1 | 1313.4 | 1337.8 |
| 10°    | 1243.0 | 1215.4 | 1187.8 | 1159.5 | 1131.9 | 1115.5 | 1099.0 | 1082.6 | 1066.1 | 1072.7 | 1079.3 |
| 12.5°  | 1250.9 | 1210.2 | 1169.4 | 1128.6 | 1087.8 | 1063.5 | 1039.2 | 1014.8 | 990.5  | 996.4  | 1002.3 |
| 15°    | 1183.2 | 1141.1 | 1099.0 | 1056.9 | 1014.8 | 986.5  | 957.6  | 929.3  | 900.4  | 890.5  | 880.0  |
| 17.5°  | 1044.4 | 998.4  | 952.3  | 906.3  | 860.3  | 841.2  | 822.1  | 803.0  | 784.0  | 773.4  | 762.9  |
| 20°    | 893.8  | 851.1  | 808.3  | 765.6  | 722.8  | 709.7  | 696.5  | 682.7  | 669.5  | 663.0  | 655.7  |
| 22.5°  | 810.9  | 784.6  | 757.7  | 731.4  | 704.4  | 689.3  | 674.8  | 659.7  | 644.5  | 637.3  | 629.4  |
| 25°    | 761.0  | 766.2  | 772.1  | 777.4  | 782.7  | 776.1  | 768.8  | 762.3  | 755.0  | 757.7  | 759.6  |
| 27.5°  | 749.1  | 760.3  | 772.1  | 783.3  | 794.5  | 800.4  | 806.3  | 812.3  | 818.2  | 820.1  | 822.1  |
| 30°    | 573.5  | 579.4  | 584.7  | 590.6  | 595.9  | 612.3  | 628.8  | 644.5  | 661.0  | 686.6  | 712.9  |
| 32.5°  | 500.5  | 498.5  | 496.6  | 493.9  | 492.0  | 495.9  | 499.8  | 503.1  | 507.1  | 516.3  | 526.2  |
| 35°    | 490.0  | 485.4  | 480.1  | 475.5  | 470.3  | 472.2  | 474.2  | 476.2  | 478.1  | 485.4  | 492.6  |
| 37.5°  | 482.1  | 480.1  | 478.8  | 476.8  | 474.9  | 479.5  | 483.4  | 488.0  | 492.0  | 497.9  | 503.8  |
| 40°    | 487.4  | 486.7  | 486.0  | 484.7  | 484.1  | 486.7  | 489.3  | 492.0  | 494.6  | 502.5  | 510.4  |
| 42.5°  | 497.9  | 497.9  | 497.2  | 497.2  | 496.6  | 499.2  | 501.2  | 503.8  | 505.8  | 510.4  | 515.0  |
| 45°    | 511.7  | 510.4  | 509.7  | 508.4  | 507.1  | 506.4  | 506.4  | 505.8  | 505.1  | 507.7  | 511.0  |
| 47.5°  | 528.1  | 523.5  | 518.3  | 513.7  | 508.4  | 507.1  | 505.1  | 503.8  | 501.8  | 503.1  | 504.5  |
| 50°    | 557.1  | 544.6  | 532.7  | 520.2  | 507.7  | 504.5  | 501.2  | 497.9  | 494.6  | 493.9  | 493.9  |
| 52.5°  | 578.8  | 560.4  | 541.9  | 523.5  | 505.1  | 499.2  | 493.3  | 487.4  | 481.4  | 480.1  | 479.5  |
| 55°    | 557.7  | 543.9  | 530.8  | 516.9  | 503.1  | 494.6  | 485.4  | 476.8  | 467.6  | 465.6  | 463.7  |
| 57.5°  | 538.7  | 530.1  | 521.6  | 513.0  | 504.5  | 495.9  | 486.7  | 478.1  | 468.9  | 464.3  | 459.7  |
| 60°    | 493.3  | 493.3  | 493.9  | 493.9  | 493.9  | 484.7  | 475.5  | 466.3  | 457.1  | 452.5  | 448.5  |
| 62.5°  | 446.6  | 453.8  | 460.4  | 467.6  | 474.2  | 461.7  | 448.5  | 436.1  | 422.9  | 419.6  | 417.0  |
| 65°    | 407.8  | 409.7  | 412.4  | 414.3  | 416.3  | 406.5  | 396.6  | 386.7  | 376.9  | 374.9  | 372.3  |
| 67.5°  | 368.3  | 367.7  | 367.0  | 365.7  | 365.0  | 359.1  | 352.5  | 346.6  | 340.0  | 337.4  | 334.8  |
| 70°    | 330.2  | 329.5  | 328.8  | 327.5  | 326.9  | 321.6  | 316.4  | 311.1  | 305.8  | 303.9  | 301.9  |
| 72.5°  | 294.0  | 293.3  | 292.0  | 291.4  | 290.0  | 285.4  | 281.5  | 276.9  | 272.3  | 269.7  | 267.0  |
| 75°    | 254.5  | 253.2  | 251.9  | 250.6  | 249.3  | 245.3  | 241.4  | 236.8  | 232.8  | 230.2  | 227.6  |
| 77.5°  | 217.7  | 215.7  | 213.8  | 211.1  | 209.1  | 205.9  | 201.9  | 198.6  | 194.7  | 191.4  | 188.8  |
| 80°    | 175.6  | 174.3  | 173.0  | 171.0  | 169.7  | 166.4  | 163.1  | 159.2  | 155.9  | 151.9  | 148.6  |
| 82.5°  | 131.5  | 130.9  | 129.6  | 128.9  | 127.6  | 124.3  | 121.0  | 117.7  | 114.4  | 110.5  | 106.5  |
| 85°    | 84.8   | 84.2   | 83.5   | 82.9   | 82.2   | 79.6   | 77.6   | 75.0   | 72.3   | 68.4   | 65.1   |
| 87.5°  | 30.3   | 28.9   | 28.3   | 27.0   | 25.7   | 25.0   | 23.7   | 23.0   | 21.7   | 19.7   | 17.8   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° | 75° | 77.5° | 80° |
|--------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| 112.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 115°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 117.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 120°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 122.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 125°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 127.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 130°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 132.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 135°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 137.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 140°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 142.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 145°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 147.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 150°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 152.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 155°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 157.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 160°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 162.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 165°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 167.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 170°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 172.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 175°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 177.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |
| 180°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |



REPORT NUMBER: P368174

CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 82.5°  | 85°    | 87.5°  | 90°    | 92.5°  | 95°    | 97.5°  | 100°   | 102.5° | 105°   | 107.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1491.7 | 1516.6 | 1517.3 | 1517.3 | 1529.1 | 1540.3 | 1517.3 | 1494.3 | 1470.6 | 1447.6 | 1424.6 |
| 5°     | 1589.6 | 1599.5 | 1596.9 | 1593.6 | 1579.1 | 1564.7 | 1549.5 | 1534.4 | 1519.3 | 1504.1 | 1504.8 |
| 7.5°   | 1362.1 | 1386.4 | 1406.2 | 1425.2 | 1406.8 | 1388.4 | 1378.5 | 1368.7 | 1358.8 | 1348.9 | 1347.6 |
| 10°    | 1085.2 | 1091.8 | 1099.7 | 1106.9 | 1095.7 | 1083.9 | 1103.6 | 1123.3 | 1142.4 | 1162.1 | 1140.4 |
| 12.5°  | 1008.2 | 1014.2 | 1000.4 | 985.9  | 981.3  | 976.7  | 972.1  | 966.8  | 962.2  | 956.9  | 954.3  |
| 15°    | 870.1  | 859.6  | 849.1  | 837.9  | 835.3  | 832.0  | 828.7  | 824.7  | 821.5  | 817.5  | 805.7  |
| 17.5°  | 752.4  | 741.9  | 724.1  | 705.7  | 698.5  | 690.6  | 688.6  | 686.6  | 684.0  | 682.0  | 670.8  |
| 20°    | 649.1  | 641.9  | 637.3  | 632.0  | 624.8  | 617.6  | 610.3  | 603.1  | 595.2  | 588.0  | 577.5  |
| 22.5°  | 622.2  | 614.3  | 608.4  | 601.8  | 600.5  | 599.2  | 586.0  | 572.2  | 559.0  | 545.2  | 539.3  |
| 25°    | 762.3  | 764.2  | 728.1  | 691.2  | 687.9  | 684.7  | 661.0  | 636.6  | 613.0  | 588.6  | 568.2  |
| 27.5°  | 823.4  | 825.4  | 824.1  | 822.8  | 812.3  | 801.1  | 761.0  | 720.2  | 680.1  | 639.3  | 610.3  |
| 30°    | 738.6  | 764.2  | 774.1  | 784.0  | 776.7  | 768.8  | 726.8  | 685.3  | 643.2  | 601.1  | 582.1  |
| 32.5°  | 535.4  | 544.6  | 561.0  | 576.8  | 585.3  | 593.2  | 580.1  | 566.9  | 553.8  | 540.6  | 537.3  |
| 35°    | 499.2  | 506.4  | 509.7  | 513.0  | 507.7  | 502.5  | 492.6  | 482.7  | 472.2  | 462.4  | 460.4  |
| 37.5°  | 509.1  | 515.0  | 521.6  | 528.1  | 513.7  | 498.5  | 487.4  | 476.8  | 465.6  | 454.5  | 445.3  |
| 40°    | 518.3  | 526.2  | 530.1  | 534.0  | 519.6  | 505.1  | 491.3  | 478.1  | 464.3  | 450.5  | 441.3  |
| 42.5°  | 519.6  | 524.2  | 531.4  | 538.7  | 518.3  | 497.2  | 484.7  | 471.6  | 459.1  | 445.9  | 436.7  |
| 45°    | 513.7  | 516.3  | 522.9  | 529.4  | 505.8  | 481.4  | 470.3  | 458.4  | 447.2  | 435.4  | 427.5  |
| 47.5°  | 505.1  | 506.4  | 511.7  | 516.3  | 491.3  | 465.6  | 455.1  | 444.6  | 433.4  | 422.9  | 415.0  |
| 50°    | 493.3  | 492.6  | 496.6  | 499.8  | 474.2  | 448.5  | 438.0  | 428.2  | 417.6  | 407.1  | 400.5  |
| 52.5°  | 478.1  | 476.8  | 480.8  | 484.1  | 457.1  | 430.1  | 420.9  | 412.4  | 403.2  | 394.0  | 388.7  |
| 55°    | 461.0  | 459.1  | 462.4  | 465.6  | 439.3  | 412.4  | 404.5  | 395.9  | 388.0  | 379.5  | 374.9  |
| 57.5°  | 454.5  | 449.9  | 451.8  | 453.8  | 424.2  | 394.6  | 386.7  | 378.8  | 370.9  | 363.0  | 359.8  |
| 60°    | 443.9  | 439.3  | 441.3  | 442.6  | 411.1  | 378.8  | 371.6  | 363.7  | 356.5  | 348.6  | 345.3  |
| 62.5°  | 413.7  | 410.4  | 413.0  | 415.7  | 387.4  | 358.4  | 351.9  | 345.9  | 339.4  | 332.8  | 328.2  |
| 65°    | 370.3  | 367.7  | 372.9  | 378.2  | 353.8  | 329.5  | 325.6  | 321.6  | 317.0  | 313.1  | 308.5  |
| 67.5°  | 332.1  | 329.5  | 334.8  | 340.0  | 322.3  | 304.5  | 300.6  | 296.6  | 292.7  | 288.7  | 286.1  |
| 70°    | 299.9  | 297.9  | 302.5  | 307.1  | 292.0  | 276.9  | 272.9  | 269.7  | 265.7  | 261.8  | 259.8  |
| 72.5°  | 263.7  | 261.1  | 267.0  | 272.3  | 259.8  | 246.6  | 243.3  | 239.4  | 236.1  | 232.2  | 230.9  |
| 75°    | 224.9  | 222.3  | 227.6  | 232.2  | 223.6  | 214.4  | 211.1  | 207.8  | 204.5  | 201.3  | 200.6  |
| 77.5°  | 185.5  | 182.2  | 187.4  | 192.0  | 186.8  | 180.9  | 178.2  | 174.9  | 172.3  | 169.0  | 169.0  |
| 80°    | 144.7  | 140.7  | 144.7  | 148.0  | 146.0  | 144.0  | 142.1  | 139.4  | 137.5  | 134.8  | 135.5  |
| 82.5°  | 102.6  | 98.7   | 100.6  | 102.6  | 103.9  | 105.2  | 105.2  | 105.2  | 105.2  | 105.2  | 105.2  |
| 85°    | 61.2   | 57.2   | 57.9   | 58.5   | 60.5   | 62.5   | 63.1   | 63.8   | 64.5   | 65.1   | 65.8   |
| 87.5°  | 15.8   | 13.8   | 12.5   | 10.5   | 12.5   | 13.8   | 15.1   | 15.8   | 17.1   | 17.8   | 17.8   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85° | 87.5° | 90° | 92.5° | 95° | 97.5° | 100° | 102.5° | 105° | 107.5° |
|--------|-------|-----|-------|-----|-------|-----|-------|------|--------|------|--------|
| 112.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 115°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 117.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 120°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 125°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 130°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 132.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 135°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 137.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 140°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 142.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 145°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 147.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 150°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 152.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 155°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 157.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 160°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 162.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 165°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 167.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 170°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 172.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 175°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 177.5° | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |
| 180°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0  | 0.0    | 0.0  | 0.0    |



REPORT NUMBER: P368174

CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 110°   | 112.5° | 115°   | 117.5° | 120°   | 122.5° | 125°   | 127.5° | 130°   | 132.5° | 135°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1401.5 | 1377.9 | 1354.9 | 1369.3 | 1383.1 | 1397.6 | 1411.4 | 1412.1 | 1412.1 | 1412.7 | 1412.7 |
| 5°     | 1506.1 | 1506.8 | 1507.4 | 1493.6 | 1480.5 | 1466.7 | 1452.8 | 1445.6 | 1438.4 | 1430.5 | 1423.3 |
| 7.5°   | 1345.6 | 1344.3 | 1342.4 | 1329.2 | 1316.0 | 1302.9 | 1289.7 | 1258.2 | 1225.9 | 1194.4 | 1162.1 |
| 10°    | 1118.1 | 1096.4 | 1074.0 | 1068.8 | 1064.2 | 1058.9 | 1053.6 | 1045.1 | 1037.2 | 1028.6 | 1020.1 |
| 12.5°  | 951.7  | 949.1  | 946.4  | 932.6  | 918.8  | 904.3  | 890.5  | 890.5  | 890.5  | 890.5  | 890.5  |
| 15°    | 793.2  | 781.3  | 768.8  | 762.3  | 755.0  | 748.5  | 741.2  | 737.9  | 734.6  | 731.4  | 728.1  |
| 17.5°  | 659.0  | 647.8  | 636.0  | 634.7  | 633.4  | 632.0  | 630.7  | 627.4  | 624.2  | 620.9  | 617.6  |
| 20°    | 566.9  | 556.4  | 545.9  | 549.8  | 553.8  | 557.1  | 561.0  | 557.7  | 554.4  | 550.5  | 547.2  |
| 22.5°  | 532.7  | 526.8  | 520.2  | 516.9  | 513.7  | 509.7  | 506.4  | 506.4  | 507.1  | 507.1  | 507.1  |
| 25°    | 548.5  | 528.1  | 507.7  | 497.9  | 488.0  | 477.5  | 467.6  | 463.7  | 460.4  | 456.4  | 452.5  |
| 27.5°  | 581.4  | 551.8  | 522.9  | 505.8  | 488.7  | 471.6  | 454.5  | 447.2  | 439.3  | 432.1  | 424.2  |
| 30°    | 562.3  | 543.3  | 523.5  | 503.8  | 484.1  | 464.3  | 444.6  | 435.4  | 426.2  | 416.3  | 407.1  |
| 32.5°  | 534.0  | 530.1  | 526.8  | 508.4  | 490.0  | 470.9  | 452.5  | 448.5  | 445.3  | 441.3  | 437.4  |
| 35°    | 457.8  | 455.8  | 453.2  | 448.5  | 443.9  | 439.3  | 434.7  | 429.5  | 424.2  | 419.0  | 413.7  |
| 37.5°  | 436.7  | 427.5  | 418.3  | 416.3  | 414.3  | 412.4  | 410.4  | 408.4  | 406.5  | 403.8  | 401.9  |
| 40°    | 432.1  | 422.9  | 413.7  | 410.4  | 407.1  | 403.2  | 399.9  | 400.5  | 401.9  | 402.5  | 403.2  |
| 42.5°  | 426.8  | 417.6  | 407.8  | 405.1  | 402.5  | 399.9  | 397.2  | 397.9  | 399.2  | 399.9  | 400.5  |
| 45°    | 420.3  | 412.4  | 404.5  | 399.9  | 395.9  | 391.3  | 386.7  | 390.7  | 394.6  | 397.9  | 401.9  |
| 47.5°  | 407.1  | 398.6  | 390.7  | 388.0  | 385.4  | 382.1  | 379.5  | 383.4  | 387.4  | 390.7  | 394.6  |
| 50°    | 393.3  | 386.7  | 379.5  | 378.8  | 378.2  | 376.9  | 376.2  | 378.8  | 381.5  | 384.1  | 386.7  |
| 52.5°  | 382.8  | 377.5  | 371.6  | 371.6  | 370.9  | 370.9  | 370.3  | 372.9  | 375.5  | 377.5  | 380.1  |
| 55°    | 370.9  | 366.3  | 361.7  | 362.4  | 363.7  | 364.4  | 365.0  | 367.7  | 370.9  | 373.6  | 376.2  |
| 57.5°  | 355.8  | 352.5  | 348.6  | 351.2  | 353.2  | 355.8  | 357.8  | 359.8  | 362.4  | 364.4  | 366.3  |
| 60°    | 341.3  | 338.1  | 334.1  | 336.7  | 340.0  | 342.7  | 345.3  | 347.3  | 349.2  | 351.2  | 353.2  |
| 62.5°  | 323.6  | 318.3  | 313.7  | 317.7  | 321.0  | 324.9  | 328.2  | 329.5  | 331.5  | 332.8  | 334.1  |
| 65°    | 304.5  | 299.9  | 295.3  | 297.9  | 300.6  | 302.5  | 305.2  | 307.1  | 309.1  | 311.1  | 313.1  |
| 67.5°  | 282.8  | 280.2  | 276.9  | 278.9  | 280.8  | 282.8  | 284.8  | 285.4  | 285.4  | 286.1  | 286.1  |
| 70°    | 257.2  | 255.2  | 252.6  | 253.9  | 255.8  | 257.2  | 258.5  | 258.5  | 258.5  | 257.8  | 257.8  |
| 72.5°  | 230.2  | 228.9  | 227.6  | 228.2  | 229.5  | 230.2  | 230.9  | 230.2  | 229.5  | 228.9  | 228.2  |
| 75°    | 199.9  | 199.3  | 198.6  | 199.3  | 200.6  | 201.3  | 201.9  | 201.3  | 199.9  | 199.3  | 198.0  |
| 77.5°  | 169.7  | 169.7  | 169.7  | 169.7  | 170.3  | 170.3  | 170.3  | 169.0  | 167.7  | 166.4  | 165.1  |
| 80°    | 136.1  | 136.8  | 137.5  | 137.5  | 137.5  | 137.5  | 137.5  | 136.1  | 134.8  | 132.9  | 131.5  |
| 82.5°  | 105.2  | 105.2  | 105.2  | 105.2  | 105.9  | 105.9  | 105.9  | 102.6  | 100.0  | 96.7   | 93.4   |
| 85°    | 65.8   | 66.4   | 66.4   | 67.1   | 67.7   | 67.7   | 68.4   | 63.8   | 59.9   | 55.2   | 50.6   |
| 87.5°  | 17.8   | 17.8   | 17.8   | 17.8   | 17.8   | 17.1   | 17.1   | 13.2   | 8.6    | 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    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° | 135° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 180°   | 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):**

|        | 137.5° | 140°   | 142.5° | 145°   | 147.5° | 150°   | 152.5° | 155°   | 157.5° | 160°   | 162.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1416.7 | 1420.6 | 1423.9 | 1427.9 | 1428.5 | 1429.2 | 1429.2 | 1429.8 | 1416.0 | 1402.2 | 1387.7 |
| 5°     | 1433.1 | 1442.3 | 1452.2 | 1461.4 | 1459.4 | 1457.5 | 1455.5 | 1453.5 | 1449.6 | 1446.3 | 1442.3 |
| 7.5°   | 1154.9 | 1148.3 | 1141.1 | 1133.9 | 1139.8 | 1145.7 | 1151.6 | 1157.5 | 1160.2 | 1162.8 | 1164.8 |
| 10°    | 1003.6 | 987.2  | 970.8  | 954.3  | 945.1  | 935.2  | 926.0  | 916.2  | 914.9  | 914.2  | 912.9  |
| 12.5°  | 873.4  | 855.7  | 838.6  | 820.8  | 815.5  | 809.6  | 804.4  | 798.4  | 803.7  | 809.0  | 813.6  |
| 15°    | 720.8  | 714.3  | 707.0  | 699.8  | 705.7  | 711.6  | 717.5  | 723.5  | 728.7  | 733.3  | 738.6  |
| 17.5°  | 614.3  | 611.7  | 608.4  | 605.1  | 610.3  | 616.3  | 621.5  | 626.8  | 638.6  | 650.5  | 662.3  |
| 20°    | 544.6  | 542.6  | 540.0  | 537.3  | 535.4  | 532.7  | 530.8  | 528.1  | 545.2  | 561.7  | 578.8  |
| 22.5°  | 503.1  | 499.2  | 495.2  | 491.3  | 492.0  | 492.6  | 492.6  | 493.3  | 507.1  | 521.6  | 535.4  |
| 25°    | 451.2  | 449.9  | 448.5  | 447.2  | 451.2  | 455.1  | 458.4  | 462.4  | 474.9  | 487.4  | 499.2  |
| 27.5°  | 424.9  | 425.5  | 426.2  | 426.8  | 432.1  | 438.0  | 443.3  | 448.5  | 457.1  | 465.6  | 474.2  |
| 30°    | 410.4  | 414.3  | 417.6  | 420.9  | 422.9  | 424.9  | 426.8  | 428.8  | 437.4  | 445.3  | 453.8  |
| 32.5°  | 432.1  | 426.8  | 420.9  | 415.7  | 418.3  | 421.6  | 424.2  | 426.8  | 434.7  | 442.6  | 450.5  |
| 35°    | 411.7  | 409.1  | 407.1  | 404.5  | 407.8  | 411.1  | 413.7  | 417.0  | 424.2  | 430.8  | 438.0  |
| 37.5°  | 401.2  | 400.5  | 399.9  | 399.2  | 401.2  | 403.2  | 404.5  | 406.5  | 413.0  | 419.6  | 425.5  |
| 40°    | 400.5  | 397.2  | 394.6  | 391.3  | 393.3  | 395.3  | 396.6  | 398.6  | 406.5  | 414.3  | 422.2  |
| 42.5°  | 396.6  | 392.6  | 388.0  | 384.1  | 386.1  | 388.7  | 390.7  | 392.6  | 401.2  | 409.1  | 417.6  |
| 45°    | 395.9  | 390.0  | 383.4  | 377.5  | 380.1  | 382.8  | 385.4  | 388.0  | 394.6  | 401.2  | 407.1  |
| 47.5°  | 388.7  | 382.8  | 376.9  | 370.9  | 372.3  | 373.6  | 374.2  | 375.5  | 381.5  | 386.7  | 392.6  |
| 50°    | 382.8  | 378.2  | 374.2  | 369.6  | 367.7  | 366.3  | 364.4  | 362.4  | 367.0  | 371.6  | 376.2  |
| 52.5°  | 375.5  | 370.9  | 365.7  | 361.1  | 358.4  | 355.8  | 353.2  | 350.6  | 354.5  | 357.8  | 361.7  |
| 55°    | 370.9  | 365.0  | 359.8  | 353.8  | 350.6  | 347.3  | 344.0  | 340.7  | 343.3  | 345.3  | 347.9  |
| 57.5°  | 361.1  | 355.8  | 349.9  | 344.6  | 340.7  | 336.7  | 332.1  | 328.2  | 329.5  | 330.8  | 332.1  |
| 60°    | 347.9  | 342.0  | 336.7  | 330.8  | 326.2  | 321.6  | 316.4  | 311.7  | 312.4  | 313.7  | 314.4  |
| 62.5°  | 328.8  | 323.6  | 317.7  | 312.4  | 307.1  | 302.5  | 297.3  | 292.0  | 293.3  | 294.0  | 295.3  |
| 65°    | 307.8  | 301.9  | 296.6  | 290.7  | 286.1  | 281.5  | 276.2  | 271.6  | 272.9  | 274.3  | 274.9  |
| 67.5°  | 282.2  | 277.5  | 273.6  | 269.0  | 265.1  | 260.4  | 256.5  | 251.9  | 252.6  | 253.2  | 253.9  |
| 70°    | 254.5  | 250.6  | 247.3  | 243.3  | 240.1  | 236.8  | 233.5  | 230.2  | 230.2  | 230.9  | 230.9  |
| 72.5°  | 224.9  | 221.6  | 218.4  | 215.1  | 211.8  | 209.1  | 205.9  | 202.6  | 203.9  | 205.2  | 205.9  |
| 75°    | 194.7  | 192.0  | 188.8  | 185.5  | 182.8  | 180.2  | 176.9  | 174.3  | 175.6  | 176.9  | 177.6  |
| 77.5°  | 163.1  | 161.1  | 158.5  | 156.5  | 153.9  | 151.3  | 148.0  | 145.4  | 146.7  | 148.0  | 148.6  |
| 80°    | 130.2  | 128.9  | 126.9  | 125.6  | 123.0  | 120.4  | 117.7  | 115.1  | 115.8  | 115.8  | 116.4  |
| 82.5°  | 94.1   | 94.7   | 94.7   | 95.4   | 93.4   | 90.8   | 88.8   | 86.2   | 86.2   | 86.2   | 85.5   |
| 85°    | 52.6   | 55.2   | 57.2   | 59.2   | 57.2   | 55.2   | 53.3   | 51.3   | 50.6   | 50.6   | 50.0   |
| 87.5°  | 2.0    | 3.3    | 5.3    | 6.6    | 5.9    | 5.3    | 3.9    | 3.3    | 3.9    | 4.6    | 4.6    |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 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):**

|        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° | 162.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 180°   | 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):**

|        | 165°   | 167.5° | 170°   | 172.5° | 175°   | 177.5° | 180°   | 182.5° | 185°   | 187.5° | 190°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1373.9 | 1385.1 | 1396.3 | 1407.5 | 1418.6 | 1435.7 | 1452.8 | 1470.6 | 1488.4 | 1478.5 | 1468.0 |
| 5°     | 1438.4 | 1445.0 | 1452.2 | 1458.8 | 1465.3 | 1484.4 | 1502.8 | 1525.9 | 1548.2 | 1545.6 | 1542.3 |
| 7.5°   | 1167.4 | 1176.6 | 1185.8 | 1194.4 | 1203.6 | 1232.5 | 1261.5 | 1285.8 | 1310.1 | 1306.8 | 1302.9 |
| 10°    | 911.6  | 930.6  | 950.4  | 969.4  | 988.5  | 1012.2 | 1035.2 | 1055.6 | 1076.0 | 1110.2 | 1143.7 |
| 12.5°  | 818.8  | 848.4  | 878.0  | 907.6  | 937.2  | 954.3  | 970.8  | 997.1  | 1023.4 | 1041.8 | 1060.9 |
| 15°    | 743.2  | 770.8  | 798.4  | 826.1  | 853.7  | 855.0  | 856.3  | 883.9  | 911.6  | 927.4  | 942.5  |
| 17.5°  | 674.1  | 689.3  | 704.4  | 718.9  | 734.0  | 728.7  | 723.5  | 736.6  | 749.1  | 755.7  | 762.9  |
| 20°    | 595.2  | 605.7  | 616.3  | 626.8  | 637.3  | 644.5  | 651.1  | 659.0  | 666.2  | 659.7  | 652.4  |
| 22.5°  | 549.2  | 565.0  | 581.4  | 597.2  | 613.0  | 617.6  | 621.5  | 616.9  | 612.3  | 610.3  | 608.4  |
| 25°    | 511.7  | 530.8  | 550.5  | 569.6  | 588.6  | 597.8  | 607.1  | 611.0  | 614.3  | 607.1  | 599.8  |
| 27.5°  | 482.7  | 505.8  | 528.1  | 551.1  | 573.5  | 590.0  | 606.4  | 611.0  | 614.9  | 609.7  | 603.8  |
| 30°    | 461.7  | 486.7  | 511.7  | 536.7  | 561.7  | 586.7  | 611.0  | 632.7  | 653.7  | 651.8  | 649.8  |
| 32.5°  | 458.4  | 475.5  | 492.6  | 509.7  | 526.8  | 542.6  | 557.7  | 559.0  | 559.7  | 554.4  | 548.5  |
| 35°    | 444.6  | 455.8  | 467.0  | 478.1  | 489.3  | 499.2  | 508.4  | 507.1  | 505.8  | 500.5  | 495.2  |
| 37.5°  | 432.1  | 443.3  | 455.1  | 466.3  | 477.5  | 494.6  | 511.0  | 507.7  | 503.8  | 498.5  | 493.3  |
| 40°    | 430.1  | 442.6  | 455.1  | 467.0  | 479.5  | 495.2  | 511.0  | 507.7  | 504.5  | 497.9  | 491.3  |
| 42.5°  | 425.5  | 438.0  | 449.9  | 462.4  | 474.2  | 493.3  | 511.7  | 505.8  | 499.2  | 493.9  | 488.7  |
| 45°    | 413.7  | 424.9  | 436.1  | 447.2  | 458.4  | 478.8  | 499.2  | 492.0  | 484.7  | 482.7  | 480.1  |
| 47.5°  | 397.9  | 409.1  | 420.3  | 431.4  | 442.6  | 463.0  | 482.7  | 476.8  | 470.3  | 469.6  | 468.3  |
| 50°    | 380.8  | 391.3  | 402.5  | 413.0  | 423.6  | 443.9  | 463.7  | 458.4  | 453.2  | 453.8  | 453.8  |
| 52.5°  | 365.0  | 374.9  | 384.1  | 394.0  | 403.2  | 423.6  | 443.3  | 439.3  | 434.7  | 436.1  | 436.7  |
| 55°    | 349.9  | 357.8  | 365.7  | 373.6  | 381.5  | 401.2  | 420.9  | 415.0  | 409.1  | 411.1  | 413.0  |
| 57.5°  | 333.5  | 340.0  | 346.6  | 352.5  | 359.1  | 378.8  | 397.9  | 391.3  | 384.1  | 387.4  | 390.0  |
| 60°    | 315.0  | 321.0  | 326.9  | 332.1  | 338.1  | 355.8  | 372.9  | 367.0  | 360.4  | 365.0  | 369.0  |
| 62.5°  | 296.0  | 300.6  | 305.2  | 309.8  | 314.4  | 330.8  | 347.3  | 342.7  | 338.1  | 343.3  | 347.9  |
| 65°    | 276.2  | 279.5  | 283.5  | 286.8  | 290.0  | 305.8  | 321.0  | 317.7  | 314.4  | 319.0  | 323.6  |
| 67.5°  | 254.5  | 257.2  | 260.4  | 263.1  | 265.7  | 280.2  | 294.6  | 291.4  | 287.4  | 291.4  | 294.6  |
| 70°    | 230.9  | 233.5  | 235.5  | 238.1  | 240.1  | 253.2  | 266.4  | 261.8  | 256.5  | 260.4  | 263.7  |
| 72.5°  | 207.2  | 208.5  | 210.5  | 211.8  | 213.1  | 223.0  | 232.8  | 228.9  | 224.9  | 228.9  | 232.2  |
| 75°    | 178.9  | 180.2  | 181.5  | 182.8  | 184.2  | 192.7  | 200.6  | 196.0  | 190.7  | 194.7  | 198.6  |
| 77.5°  | 150.0  | 150.6  | 151.9  | 152.6  | 153.2  | 159.2  | 164.4  | 159.8  | 154.6  | 159.2  | 163.8  |
| 80°    | 116.4  | 117.1  | 117.7  | 117.7  | 118.4  | 120.4  | 122.3  | 119.0  | 115.1  | 121.0  | 126.9  |
| 82.5°  | 85.5   | 84.8   | 84.8   | 84.2   | 83.5   | 83.5   | 82.9   | 80.9   | 78.3   | 83.5   | 88.8   |
| 85°    | 49.3   | 48.7   | 47.4   | 46.7   | 45.4   | 43.4   | 41.4   | 40.8   | 40.1   | 44.7   | 49.3   |
| 87.5°  | 5.3    | 4.6    | 3.3    | 2.6    | 1.3    | 0.7    | 0.0    | 0.0    | 0.0    | 2.6    | 5.9    |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° | 190° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



REPORT NUMBER: P368174

CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 192.5° | 195°   | 197.5° | 200°   | 202.5° | 205°   | 207.5° | 210°   | 212.5° | 215°   | 217.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1458.1 | 1447.6 | 1437.7 | 1427.9 | 1418.0 | 1408.1 | 1426.5 | 1445.0 | 1463.4 | 1481.8 | 1498.2 |
| 5°     | 1539.7 | 1536.4 | 1527.8 | 1519.9 | 1511.4 | 1502.8 | 1507.4 | 1512.7 | 1517.3 | 1521.9 | 1531.8 |
| 7.5°   | 1299.6 | 1295.7 | 1314.1 | 1331.8 | 1350.2 | 1368.0 | 1372.6 | 1376.6 | 1381.2 | 1385.1 | 1382.5 |
| 10°    | 1177.9 | 1211.5 | 1220.0 | 1227.9 | 1236.5 | 1244.4 | 1257.5 | 1270.7 | 1283.2 | 1296.3 | 1303.6 |
| 12.5°  | 1079.3 | 1097.7 | 1127.9 | 1158.9 | 1189.1 | 1219.4 | 1239.1 | 1258.8 | 1278.6 | 1298.3 | 1339.1 |
| 15°    | 958.3  | 973.4  | 996.4  | 1019.4 | 1042.4 | 1065.5 | 1093.7 | 1122.7 | 1151.0 | 1179.2 | 1224.0 |
| 17.5°  | 769.5  | 776.1  | 793.2  | 810.3  | 826.7  | 843.8  | 882.0  | 919.5  | 957.6  | 995.1  | 1046.4 |
| 20°    | 645.9  | 638.6  | 638.6  | 639.3  | 639.3  | 639.3  | 677.4  | 714.9  | 753.1  | 790.5  | 858.3  |
| 22.5°  | 605.7  | 603.8  | 596.5  | 588.6  | 581.4  | 573.5  | 593.2  | 613.6  | 633.4  | 653.1  | 708.3  |
| 25°    | 591.9  | 584.7  | 575.5  | 566.3  | 557.1  | 547.9  | 560.4  | 572.9  | 585.3  | 597.8  | 641.3  |
| 27.5°  | 598.5  | 592.6  | 597.2  | 601.1  | 605.7  | 609.7  | 613.6  | 617.6  | 621.5  | 625.5  | 640.6  |
| 30°    | 647.8  | 645.9  | 653.1  | 659.7  | 666.9  | 673.5  | 664.3  | 655.7  | 646.5  | 637.3  | 642.6  |
| 32.5°  | 543.3  | 537.3  | 534.7  | 532.1  | 529.4  | 526.8  | 526.2  | 525.5  | 524.2  | 523.5  | 535.4  |
| 35°    | 490.0  | 484.7  | 480.8  | 476.8  | 472.2  | 468.3  | 470.3  | 471.6  | 473.5  | 474.9  | 488.0  |
| 37.5°  | 488.0  | 482.7  | 478.1  | 473.5  | 468.3  | 463.7  | 465.6  | 468.3  | 470.3  | 472.2  | 482.1  |
| 40°    | 484.7  | 478.1  | 475.5  | 472.9  | 470.3  | 467.6  | 468.9  | 470.3  | 470.9  | 472.2  | 479.5  |
| 42.5°  | 482.7  | 477.5  | 476.2  | 474.9  | 473.5  | 472.2  | 473.5  | 474.9  | 475.5  | 476.8  | 485.4  |
| 45°    | 478.1  | 475.5  | 476.8  | 478.1  | 479.5  | 480.8  | 480.8  | 480.8  | 480.8  | 480.8  | 490.0  |
| 47.5°  | 467.6  | 466.3  | 470.3  | 474.2  | 478.1  | 482.1  | 488.7  | 495.2  | 501.2  | 507.7  | 509.7  |
| 50°    | 454.5  | 454.5  | 461.0  | 467.6  | 473.5  | 480.1  | 495.9  | 511.0  | 526.8  | 541.9  | 532.1  |
| 52.5°  | 438.0  | 438.7  | 448.5  | 457.8  | 467.6  | 476.8  | 491.3  | 505.8  | 519.6  | 534.0  | 519.6  |
| 55°    | 414.3  | 416.3  | 428.8  | 440.7  | 453.2  | 465.0  | 476.2  | 487.4  | 498.5  | 509.7  | 494.6  |
| 57.5°  | 393.3  | 395.9  | 409.1  | 421.6  | 434.7  | 447.2  | 453.8  | 461.0  | 467.6  | 474.2  | 464.3  |
| 60°    | 373.6  | 377.5  | 394.6  | 411.7  | 428.2  | 445.3  | 440.0  | 434.7  | 428.8  | 423.6  | 422.9  |
| 62.5°  | 353.2  | 357.8  | 373.6  | 389.4  | 404.5  | 420.3  | 412.4  | 404.5  | 395.9  | 388.0  | 391.3  |
| 65°    | 327.5  | 332.1  | 339.4  | 346.6  | 353.2  | 360.4  | 359.8  | 359.8  | 359.1  | 358.4  | 365.0  |
| 67.5°  | 298.6  | 301.9  | 306.5  | 310.4  | 315.0  | 319.0  | 321.6  | 324.9  | 327.5  | 330.2  | 338.1  |
| 70°    | 267.7  | 271.0  | 275.6  | 279.5  | 284.1  | 288.1  | 291.4  | 294.6  | 297.3  | 300.6  | 308.5  |
| 72.5°  | 236.1  | 239.4  | 244.0  | 248.6  | 252.6  | 257.2  | 259.8  | 262.4  | 264.4  | 267.0  | 273.6  |
| 75°    | 202.6  | 206.5  | 211.1  | 215.1  | 219.7  | 223.6  | 225.6  | 227.6  | 229.5  | 231.5  | 237.4  |
| 77.5°  | 168.4  | 173.0  | 177.6  | 182.2  | 186.8  | 191.4  | 192.0  | 192.7  | 193.4  | 194.0  | 199.3  |
| 80°    | 132.2  | 138.1  | 142.7  | 147.3  | 151.9  | 156.5  | 156.5  | 156.5  | 156.5  | 156.5  | 159.2  |
| 82.5°  | 94.1   | 99.3   | 104.6  | 109.2  | 114.4  | 119.0  | 119.0  | 118.4  | 118.4  | 117.7  | 117.7  |
| 85°    | 53.9   | 58.5   | 61.8   | 65.8   | 69.1   | 72.3   | 72.3   | 72.3   | 71.7   | 71.7   | 70.4   |
| 87.5°  | 8.6    | 11.2   | 12.5   | 14.5   | 15.8   | 17.1   | 16.4   | 16.4   | 15.8   | 15.1   | 13.2   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° | 217.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |



REPORT NUMBER: P368174

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**CANDELA DISTRIBUTION (continued):**

|        | 220°   | 222.5° | 225°   | 227.5° | 230°   | 232.5° | 235°   | 237.5° | 240°   | 242.5° | 245°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1514.7 | 1531.1 | 1547.6 | 1544.9 | 1542.3 | 1539.7 | 1537.0 | 1546.9 | 1556.1 | 1566.0 | 1575.2 |
| 5°     | 1541.0 | 1550.8 | 1560.1 | 1567.3 | 1574.5 | 1581.8 | 1589.0 | 1622.5 | 1655.4 | 1689.0 | 1721.8 |
| 7.5°   | 1379.8 | 1376.6 | 1373.9 | 1404.8 | 1436.4 | 1467.3 | 1498.2 | 1541.0 | 1583.7 | 1626.5 | 1669.2 |
| 10°    | 1310.8 | 1318.0 | 1325.3 | 1337.8 | 1350.9 | 1363.4 | 1375.9 | 1418.0 | 1460.1 | 1502.2 | 1544.3 |
| 12.5°  | 1379.2 | 1420.0 | 1460.1 | 1469.9 | 1480.5 | 1490.3 | 1500.2 | 1508.8 | 1517.3 | 1525.2 | 1533.7 |
| 15°    | 1268.7 | 1313.4 | 1358.1 | 1383.8 | 1409.4 | 1434.4 | 1460.1 | 1524.5 | 1588.3 | 1652.8 | 1716.6 |
| 17.5°  | 1097.0 | 1148.3 | 1199.0 | 1262.1 | 1325.3 | 1388.4 | 1451.5 | 1510.7 | 1569.9 | 1628.5 | 1687.6 |
| 20°    | 926.0  | 993.1  | 1060.9 | 1129.9 | 1198.3 | 1267.4 | 1335.8 | 1393.7 | 1451.5 | 1508.8 | 1566.6 |
| 22.5°  | 762.9  | 818.2  | 872.8  | 956.9  | 1040.5 | 1124.7 | 1208.2 | 1316.0 | 1423.3 | 1531.1 | 1638.3 |
| 25°    | 684.0  | 727.4  | 770.2  | 857.0  | 943.8  | 1030.0 | 1116.8 | 1256.9 | 1396.3 | 1536.4 | 1675.8 |
| 27.5°  | 656.4  | 671.5  | 686.6  | 765.6  | 843.8  | 922.7  | 1001.0 | 1152.3 | 1303.6 | 1454.2 | 1605.4 |
| 30°    | 647.8  | 653.1  | 658.4  | 720.2  | 782.0  | 843.8  | 905.6  | 1054.9 | 1204.9 | 1354.2 | 1503.5 |
| 32.5°  | 546.5  | 558.4  | 569.6  | 630.1  | 689.9  | 750.4  | 810.3  | 960.9  | 1110.8 | 1261.5 | 1411.4 |
| 35°    | 501.2  | 514.3  | 527.5  | 586.7  | 645.9  | 704.4  | 763.6  | 922.1  | 1081.3 | 1239.8 | 1398.3 |
| 37.5°  | 492.0  | 501.8  | 511.7  | 578.8  | 645.9  | 712.9  | 780.0  | 940.5  | 1101.0 | 1261.5 | 1421.9 |
| 40°    | 487.4  | 494.6  | 501.8  | 566.9  | 632.7  | 697.8  | 762.9  | 931.3  | 1099.0 | 1267.4 | 1435.1 |
| 42.5°  | 493.3  | 501.8  | 509.7  | 568.9  | 627.4  | 686.6  | 745.2  | 919.5  | 1093.1 | 1267.4 | 1441.0 |
| 45°    | 498.5  | 507.7  | 516.3  | 571.5  | 626.8  | 682.0  | 737.3  | 923.4  | 1108.9 | 1295.0 | 1480.5 |
| 47.5°  | 511.0  | 513.0  | 514.3  | 562.3  | 609.7  | 657.7  | 705.0  | 894.5  | 1083.9 | 1272.6 | 1462.1 |
| 50°    | 521.6  | 511.7  | 501.2  | 551.1  | 600.5  | 650.5  | 699.8  | 879.3  | 1058.9 | 1237.8 | 1417.3 |
| 52.5°  | 505.1  | 490.0  | 475.5  | 529.4  | 583.4  | 636.6  | 690.6  | 870.1  | 1050.3 | 1229.9 | 1409.4 |
| 55°    | 480.1  | 465.0  | 449.9  | 504.5  | 559.0  | 613.6  | 668.2  | 847.1  | 1026.7 | 1205.6 | 1384.4 |
| 57.5°  | 455.1  | 445.3  | 435.4  | 480.1  | 525.5  | 570.2  | 614.9  | 809.0  | 1002.3 | 1196.3 | 1389.7 |
| 60°    | 422.2  | 420.9  | 420.3  | 455.1  | 490.6  | 525.5  | 560.4  | 750.4  | 939.8  | 1129.9 | 1319.3 |
| 62.5°  | 394.0  | 397.2  | 399.9  | 428.2  | 456.4  | 484.1  | 512.3  | 695.8  | 880.0  | 1063.5 | 1247.0 |
| 65°    | 372.3  | 378.8  | 385.4  | 417.6  | 449.9  | 481.4  | 513.7  | 667.6  | 821.5  | 975.4  | 1129.3 |
| 67.5°  | 345.9  | 353.8  | 361.7  | 403.8  | 445.9  | 488.0  | 530.1  | 657.0  | 784.0  | 910.9  | 1037.8 |
| 70°    | 315.7  | 323.6  | 330.8  | 384.8  | 438.0  | 492.0  | 545.2  | 657.7  | 770.8  | 883.3  | 995.8  |
| 72.5°  | 280.2  | 286.8  | 293.3  | 351.2  | 409.1  | 467.0  | 524.8  | 620.2  | 715.6  | 810.3  | 905.6  |
| 75°    | 244.0  | 249.9  | 255.8  | 305.8  | 355.8  | 405.8  | 455.8  | 529.4  | 602.4  | 676.1  | 749.1  |
| 77.5°  | 203.9  | 209.1  | 213.8  | 247.3  | 280.8  | 314.4  | 347.9  | 404.5  | 460.4  | 516.9  | 572.9  |
| 80°    | 161.8  | 164.4  | 167.1  | 186.8  | 205.9  | 225.6  | 244.7  | 282.2  | 319.6  | 356.5  | 394.0  |
| 82.5°  | 118.4  | 118.4  | 118.4  | 130.9  | 144.0  | 156.5  | 169.0  | 188.1  | 206.5  | 225.6  | 244.0  |
| 85°    | 69.1   | 67.1   | 65.8   | 74.3   | 82.9   | 91.4   | 100.0  | 107.9  | 115.8  | 123.6  | 131.5  |
| 87.5°  | 11.2   | 8.6    | 6.6    | 11.8   | 17.1   | 22.4   | 27.6   | 30.3   | 33.5   | 36.2   | 38.8   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 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):**

|        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° | 245° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 180°   | 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):**

|        | 247.5° | 250°   | 252.5° | 255°   | 257.5° | 260°   | 262.5° | 265°   | 267.5°  | 270°    | 272.5°  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 0°     | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2  | 1429.2  | 1429.2  |
| 2.5°   | 1552.8 | 1531.1 | 1508.8 | 1486.4 | 1519.3 | 1552.2 | 1585.0 | 1617.9 | 1705.4  | 1757.4  | 1760.7  |
| 5°     | 1749.5 | 1777.1 | 1804.7 | 1832.3 | 1860.0 | 1887.6 | 1914.6 | 1942.2 | 2084.2  | 2171.7  | 2188.2  |
| 7.5°   | 1714.6 | 1760.7 | 1806.0 | 1851.4 | 1929.7 | 2007.9 | 2086.2 | 2164.5 | 2284.8  | 2371.6  | 2428.9  |
| 10°    | 1600.8 | 1657.4 | 1714.0 | 1770.5 | 1863.3 | 1956.6 | 2049.4 | 2142.1 | 2269.7  | 2384.1  | 2438.7  |
| 12.5°  | 1623.8 | 1714.0 | 1803.4 | 1893.5 | 1973.7 | 2054.6 | 2134.9 | 2215.1 | 2303.2  | 2346.7  | 2446.0  |
| 15°    | 1779.1 | 1841.5 | 1904.0 | 1966.5 | 2087.5 | 2207.9 | 2328.9 | 2449.3 | 2499.2  | 2598.6  | 2688.0  |
| 17.5°  | 1802.7 | 1917.2 | 2032.3 | 2146.7 | 2294.7 | 2442.7 | 2590.7 | 2738.6 | 2831.4  | 2959.6  | 3067.5  |
| 20°    | 1729.1 | 1890.9 | 2053.3 | 2215.1 | 2405.8 | 2597.2 | 2788.0 | 2978.7 | 3096.4  | 3204.3  | 3371.3  |
| 22.5°  | 1817.2 | 1996.1 | 2174.3 | 2353.2 | 2606.4 | 2859.0 | 3112.2 | 3364.8 | 3610.7  | 3851.5  | 3964.6  |
| 25°    | 1914.6 | 2154.0 | 2392.7 | 2631.4 | 2947.8 | 3263.5 | 3579.8 | 3895.5 | 4211.9  | 4437.5  | 4567.7  |
| 27.5°  | 1846.2 | 2086.2 | 2326.9 | 2567.0 | 2958.3 | 3350.3 | 3741.6 | 4133.0 | 4471.7  | 4743.3  | 4855.1  |
| 30°    | 1798.1 | 2092.8 | 2387.4 | 2682.1 | 3141.2 | 3600.2 | 4059.3 | 4518.4 | 4831.4  | 5134.6  | 5299.1  |
| 32.5°  | 1789.6 | 2167.8 | 2545.3 | 2923.5 | 3458.2 | 3992.2 | 4526.9 | 5061.0 | 5268.8  | 5537.8  | 5759.4  |
| 35°    | 1813.3 | 2228.9 | 2643.9 | 3058.9 | 3671.9 | 4284.9 | 4897.2 | 5510.2 | 5805.5  | 6071.8  | 6265.9  |
| 37.5°  | 1885.6 | 2349.3 | 2812.3 | 3276.0 | 4014.6 | 4753.8 | 5492.4 | 6231.0 | 6726.2  | 7213.6  | 7300.4  |
| 40°    | 1926.4 | 2418.3 | 2909.6 | 3400.9 | 4259.9 | 5118.8 | 5977.8 | 6836.7 | 7406.3  | 7941.0  | 7977.2  |
| 42.5°  | 1974.4 | 2507.8 | 3040.5 | 3573.9 | 4526.3 | 5479.3 | 6431.6 | 7383.9 | 8089.0  | 8663.8  | 8680.9  |
| 45°    | 2029.6 | 2578.2 | 3127.3 | 3675.9 | 4670.3 | 5664.1 | 6658.5 | 7652.3 | 8504.7  | 9203.1  | 9032.8  |
| 47.5°  | 2051.4 | 2641.3 | 3230.6 | 3819.9 | 4880.1 | 5939.6 | 6999.9 | 8059.4 | 8824.3  | 9459.6  | 9296.5  |
| 50°    | 2059.9 | 2703.1 | 3345.7 | 3988.3 | 5086.6 | 6185.6 | 7284.0 | 8382.3 | 9160.4  | 9779.9  | 9530.0  |
| 52.5°  | 2113.2 | 2816.9 | 3520.6 | 4224.4 | 5368.8 | 6513.2 | 7657.5 | 8801.9 | 9567.5  | 10162.7 | 9852.3  |
| 55°    | 2184.9 | 2985.3 | 3785.0 | 4585.5 | 5770.0 | 6953.8 | 8138.3 | 9322.2 | 10090.4 | 10644.1 | 10259.4 |
| 57.5°  | 2251.3 | 3113.5 | 3975.1 | 4836.7 | 6064.0 | 7291.9 | 8519.1 | 9746.4 | 10524.4 | 11072.3 | 10699.4 |
| 60°    | 2219.1 | 3118.8 | 4018.5 | 4918.2 | 6124.5 | 7330.0 | 8536.2 | 9741.8 | 10625.1 | 11282.1 | 11091.4 |
| 62.5°  | 2121.7 | 2996.5 | 3870.5 | 4745.3 | 5890.3 | 7034.7 | 8179.8 | 9324.1 | 10358.0 | 11200.6 | 11192.0 |
| 65°    | 1934.3 | 2739.3 | 3543.7 | 4348.7 | 5408.2 | 6468.4 | 7528.0 | 8587.5 | 9806.2  | 10829.6 | 10896.0 |
| 67.5°  | 1706.1 | 2374.3 | 3042.5 | 3710.7 | 4708.4 | 5706.2 | 6703.9 | 7701.6 | 9004.5  | 10133.8 | 10191.0 |
| 70°    | 1485.1 | 1975.1 | 2464.4 | 2953.7 | 3829.8 | 4705.8 | 5581.2 | 6457.3 | 7773.3  | 8915.7  | 8968.3  |
| 72.5°  | 1225.9 | 1546.2 | 1865.9 | 2186.2 | 2895.8 | 3605.5 | 4314.5 | 5024.1 | 6179.7  | 7058.4  | 7355.0  |
| 75°    | 939.2  | 1129.3 | 1319.3 | 1509.4 | 2083.6 | 2657.7 | 3231.3 | 3805.4 | 4573.6  | 5222.1  | 5556.2  |
| 77.5°  | 671.5  | 770.2  | 868.8  | 967.5  | 1455.5 | 1943.5 | 2430.8 | 2918.9 | 3322.7  | 3690.3  | 3915.9  |
| 80°    | 440.7  | 486.7  | 533.4  | 579.4  | 985.2  | 1391.0 | 1796.2 | 2202.0 | 2447.9  | 2645.3  | 2759.0  |
| 82.5°  | 267.0  | 290.0  | 312.4  | 335.4  | 664.3  | 993.1  | 1321.3 | 1650.2 | 1790.9  | 1885.0  | 1986.2  |
| 85°    | 144.0  | 156.5  | 169.0  | 181.5  | 392.6  | 603.1  | 814.2  | 1024.7 | 1038.5  | 1049.7  | 1200.3  |
| 87.5°  | 42.1   | 46.0   | 49.3   | 52.6   | 86.8   | 121.7  | 155.9  | 190.1  | 118.4   | 73.7    | 151.3   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° | 272.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |



REPORT NUMBER: P368174

CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 275°    | 277.5°  | 280°    | 282.5° | 285°   | 287.5° | 290°   | 292.5° | 295°   | 297.5° | 300°   |
|--------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1429.2  | 1429.2  | 1429.2  | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 |
| 2.5°   | 1741.6  | 1733.0  | 1724.5  | 1715.3 | 1706.7 | 1670.5 | 1635.0 | 1598.9 | 1562.7 | 1597.5 | 1631.7 |
| 5°     | 2169.1  | 2195.4  | 2221.0  | 2247.3 | 2273.7 | 2275.6 | 2276.9 | 2278.9 | 2280.2 | 2286.8 | 2293.4 |
| 7.5°   | 2476.9  | 2523.6  | 2569.6  | 2616.3 | 2663.0 | 2699.2 | 2735.4 | 2772.2 | 2808.4 | 2775.5 | 2742.6 |
| 10°    | 2503.2  | 2601.8  | 2700.5  | 2799.2 | 2897.8 | 2915.6 | 2932.7 | 2950.4 | 2968.2 | 2991.9 | 3014.9 |
| 12.5°  | 2529.5  | 2649.9  | 2769.6  | 2889.9 | 3010.3 | 3062.9 | 3114.8 | 3167.5 | 3219.4 | 3245.1 | 3270.1 |
| 15°    | 2807.7  | 2878.7  | 2949.1  | 3020.1 | 3090.5 | 3126.7 | 3162.2 | 3198.4 | 3234.5 | 3256.2 | 3277.3 |
| 17.5°  | 3165.5  | 3191.8  | 3217.4  | 3243.8 | 3270.1 | 3294.4 | 3318.7 | 3343.1 | 3367.4 | 3371.3 | 3375.3 |
| 20°    | 3491.7  | 3497.0  | 3501.6  | 3506.8 | 3511.4 | 3460.1 | 3409.5 | 3358.2 | 3306.9 | 3316.1 | 3324.6 |
| 22.5°  | 3981.0  | 3952.1  | 3923.8  | 3894.9 | 3866.6 | 3769.9 | 3673.9 | 3577.2 | 3481.2 | 3439.7 | 3399.0 |
| 25°    | 4717.6  | 4644.0  | 4570.3  | 4496.7 | 4423.0 | 4269.1 | 4115.9 | 3962.0 | 3808.7 | 3718.6 | 3629.2 |
| 27.5°  | 4955.1  | 4794.6  | 4634.8  | 4474.3 | 4313.8 | 4197.4 | 4081.7 | 3965.2 | 3849.5 | 3706.8 | 3564.1 |
| 30°    | 5435.2  | 5182.0  | 4929.4  | 4676.2 | 4423.0 | 4310.5 | 4198.1 | 4084.9 | 3972.5 | 3826.5 | 3681.1 |
| 32.5°  | 5860.7  | 5597.6  | 5334.6  | 5070.8 | 4807.8 | 4594.7 | 4381.6 | 4168.5 | 3955.4 | 3856.7 | 3758.1 |
| 35°    | 6353.3  | 6022.5  | 5691.7  | 5360.9 | 5030.1 | 4847.2 | 4665.0 | 4482.2 | 4300.0 | 4150.7 | 4002.1 |
| 37.5°  | 7070.9  | 6719.0  | 6367.1  | 6014.6 | 5662.8 | 5415.5 | 5168.8 | 4921.5 | 4674.9 | 4592.7 | 4511.1 |
| 40°    | 7754.9  | 7339.2  | 6924.2  | 6508.6 | 6093.5 | 5904.1 | 5714.7 | 5524.6 | 5335.2 | 5196.5 | 5057.7 |
| 42.5°  | 8327.7  | 7916.7  | 7506.3  | 7095.2 | 6684.8 | 6546.7 | 6409.2 | 6271.1 | 6133.7 | 6019.2 | 5904.8 |
| 45°    | 8524.4  | 8189.0  | 7854.2  | 7518.8 | 7183.3 | 7134.7 | 7086.7 | 7038.0 | 6990.0 | 6905.1 | 6820.3 |
| 47.5°  | 8840.7  | 8498.7  | 8157.4  | 7815.4 | 7473.4 | 7491.1 | 7508.9 | 7527.3 | 7545.1 | 7549.7 | 7553.6 |
| 50°    | 9026.9  | 8702.0  | 8377.7  | 8052.8 | 7728.6 | 7814.7 | 7900.2 | 7986.4 | 8072.6 | 8267.9 | 8462.6 |
| 52.5°  | 9298.5  | 8979.5  | 8661.2  | 8342.2 | 8023.2 | 8169.2 | 8314.6 | 8460.6 | 8605.9 | 8879.5 | 9153.1 |
| 55°    | 9639.2  | 9334.0  | 9029.5  | 8724.3 | 8419.8 | 8561.9 | 8703.3 | 8845.3 | 8986.7 | 9291.3 | 9595.8 |
| 57.5°  | 10091.0 | 9764.1  | 9437.9  | 9111.1 | 8784.8 | 8915.7 | 9045.9 | 9176.8 | 9307.0 | 9596.4 | 9885.8 |
| 60°    | 10605.3 | 10250.2 | 9895.0  | 9539.2 | 9184.1 | 9220.2 | 9255.7 | 9291.9 | 9327.4 | 9641.2 | 9954.2 |
| 62.5°  | 10857.9 | 10529.0 | 10200.9 | 9872.0 | 9543.2 | 9442.5 | 9341.9 | 9240.6 | 9140.0 | 9420.8 | 9701.0 |
| 65°    | 10638.9 | 10412.6 | 10187.0 | 9960.8 | 9734.5 | 9557.0 | 9380.0 | 9202.5 | 9024.9 | 9200.5 | 9375.4 |
| 67.5°  | 9941.7  | 9813.5  | 9685.9  | 9557.6 | 9429.4 | 9131.4 | 8833.5 | 8534.9 | 8237.0 | 8248.8 | 8260.0 |
| 70°    | 8811.8  | 8777.6  | 8744.1  | 8709.9 | 8675.7 | 8227.8 | 7780.5 | 7332.6 | 6884.8 | 6816.4 | 6748.0 |
| 72.5°  | 7380.0  | 7402.4  | 7424.1  | 7446.4 | 7468.8 | 6987.4 | 6505.9 | 6024.5 | 5543.1 | 5429.3 | 5315.5 |
| 75°    | 5716.0  | 5839.7  | 5963.3  | 6087.6 | 6211.3 | 5750.9 | 5290.5 | 4829.5 | 4369.1 | 4229.0 | 4088.9 |
| 77.5°  | 4038.9  | 4269.8  | 4500.0  | 4730.8 | 4961.7 | 4545.3 | 4129.7 | 3713.3 | 3297.0 | 3206.3 | 3115.5 |
| 80°    | 2816.3  | 2929.4  | 3042.5  | 3155.6 | 3268.7 | 3059.6 | 2850.5 | 2641.3 | 2432.2 | 2457.1 | 2481.5 |
| 82.5°  | 2051.4  | 2077.7  | 2103.3  | 2129.6 | 2155.9 | 2070.4 | 1984.9 | 1898.8 | 1813.3 | 1878.4 | 1943.5 |
| 85°    | 1314.1  | 1408.1  | 1501.5  | 1595.6 | 1689.0 | 1594.3 | 1499.5 | 1404.2 | 1309.5 | 1352.9 | 1396.3 |
| 87.5°  | 294.0   | 465.0   | 636.0   | 807.6  | 978.7  | 886.6  | 795.2  | 703.1  | 611.0  | 569.6  | 528.8  |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° | 300° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



REPORT NUMBER: P368174

CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  | 325°    | 327.5°  |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 1429.2  | 1429.2  | 1429.2  | 1429.2  | 1429.2  | 1429.2  | 1429.2  | 1429.2  | 1429.2  | 1429.2  | 1429.2  |
| 2.5°   | 1666.6  | 1701.5  | 1690.9  | 1681.1  | 1670.5  | 1660.0  | 1679.1  | 1698.2  | 1717.9  | 1737.0  | 1730.4  |
| 5°     | 2300.6  | 2307.2  | 2244.7  | 2182.9  | 2120.4  | 2057.9  | 2096.7  | 2135.5  | 2174.3  | 2213.1  | 2199.3  |
| 7.5°   | 2709.7  | 2676.8  | 2640.6  | 2604.5  | 2567.6  | 2531.5  | 2523.6  | 2515.7  | 2507.1  | 2499.2  | 2488.7  |
| 10°    | 3038.6  | 3061.6  | 3037.9  | 3014.9  | 2991.2  | 2967.5  | 2912.3  | 2857.0  | 2801.1  | 2745.9  | 2722.9  |
| 12.5°  | 3295.7  | 3321.4  | 3327.3  | 3332.5  | 3338.5  | 3344.4  | 3282.6  | 3221.4  | 3159.6  | 3097.7  | 3041.8  |
| 15°    | 3299.0  | 3320.7  | 3339.8  | 3358.2  | 3377.3  | 3395.7  | 3357.5  | 3320.0  | 3281.9  | 3243.8  | 3226.0  |
| 17.5°  | 3379.9  | 3383.8  | 3368.1  | 3352.9  | 3337.1  | 3322.0  | 3306.9  | 3292.4  | 3277.3  | 3262.8  | 3234.5  |
| 20°    | 3333.9  | 3343.1  | 3341.1  | 3339.1  | 3336.5  | 3334.5  | 3335.8  | 3336.5  | 3337.8  | 3338.5  | 3322.7  |
| 22.5°  | 3357.5  | 3316.1  | 3324.6  | 3332.5  | 3341.1  | 3349.0  | 3372.7  | 3396.3  | 3420.7  | 3444.4  | 3507.5  |
| 25°    | 3539.1  | 3449.0  | 3435.1  | 3422.0  | 3408.2  | 3395.0  | 3456.8  | 3518.0  | 3579.8  | 3641.7  | 3744.3  |
| 27.5°  | 3420.7  | 3278.0  | 3246.4  | 3214.8  | 3183.2  | 3151.7  | 3245.7  | 3339.1  | 3433.2  | 3527.2  | 3631.8  |
| 30°    | 3535.1  | 3389.8  | 3320.0  | 3250.3  | 3180.0  | 3110.2  | 3200.3  | 3289.8  | 3379.9  | 3469.3  | 3585.1  |
| 32.5°  | 3659.4  | 3560.8  | 3514.1  | 3468.0  | 3421.3  | 3375.3  | 3382.5  | 3389.8  | 3397.0  | 3404.2  | 3567.3  |
| 35°    | 3852.8  | 3703.5  | 3657.4  | 3611.4  | 3565.4  | 3519.3  | 3596.3  | 3672.6  | 3749.5  | 3825.8  | 3963.9  |
| 37.5°  | 4428.9  | 4346.7  | 4263.8  | 4181.0  | 4097.4  | 4014.6  | 4060.0  | 4105.3  | 4150.7  | 4196.1  | 4326.3  |
| 40°    | 4918.9  | 4780.1  | 4766.3  | 4753.2  | 4739.4  | 4725.5  | 4729.5  | 4732.8  | 4736.7  | 4740.7  | 4851.8  |
| 42.5°  | 5789.7  | 5675.3  | 5604.9  | 5534.5  | 5464.1  | 5393.8  | 5389.2  | 5384.6  | 5379.3  | 5374.7  | 5458.2  |
| 45°    | 6734.8  | 6650.0  | 6597.3  | 6544.7  | 6491.5  | 6438.8  | 6355.3  | 6271.8  | 6187.6  | 6104.1  | 6177.1  |
| 47.5°  | 7558.2  | 7562.8  | 7658.2  | 7752.9  | 7848.3  | 7943.6  | 7800.9  | 7658.2  | 7515.5  | 7372.8  | 7278.7  |
| 50°    | 8657.9  | 8852.6  | 8875.6  | 8898.0  | 8921.0  | 8944.0  | 8702.0  | 8460.6  | 8218.6  | 7976.5  | 7877.9  |
| 52.5°  | 9427.4  | 9701.0  | 9665.5  | 9630.6  | 9595.1  | 9559.6  | 9419.5  | 9280.1  | 9140.0  | 8999.9  | 8784.8  |
| 55°    | 9900.9  | 10205.5 | 10178.5 | 10152.2 | 10125.2 | 10098.3 | 9996.3  | 9894.4  | 9792.4  | 9690.5  | 9454.4  |
| 57.5°  | 10175.2 | 10464.6 | 10472.5 | 10480.4 | 10488.3 | 10496.2 | 10469.2 | 10442.2 | 10415.3 | 10388.3 | 10081.2 |
| 60°    | 10267.9 | 10581.7 | 10584.9 | 10587.6 | 10590.9 | 10593.5 | 10550.7 | 10508.0 | 10464.6 | 10421.8 | 10221.2 |
| 62.5°  | 9981.8  | 10262.0 | 10274.5 | 10286.4 | 10298.9 | 10311.3 | 10281.8 | 10252.2 | 10222.6 | 10193.0 | 10044.3 |
| 65°    | 9551.1  | 9726.7  | 9729.9  | 9732.6  | 9735.9  | 9739.2  | 9664.2  | 9589.9  | 9514.9  | 9439.9  | 9404.4  |
| 67.5°  | 8271.8  | 8283.7  | 8353.4  | 8423.1  | 8492.8  | 8562.5  | 8568.5  | 8574.4  | 8581.0  | 8586.9  | 8535.6  |
| 70°    | 6679.6  | 6611.2  | 6686.8  | 6762.4  | 6838.1  | 6913.7  | 6945.9  | 6978.1  | 7011.0  | 7043.3  | 7066.9  |
| 72.5°  | 5201.1  | 5087.3  | 5143.2  | 5199.1  | 5255.6  | 5311.5  | 5263.5  | 5215.5  | 5167.5  | 5119.5  | 5271.4  |
| 75°    | 3948.8  | 3808.7  | 3801.5  | 3794.9  | 3787.7  | 3781.1  | 3756.8  | 3732.4  | 3707.4  | 3683.1  | 3825.2  |
| 77.5°  | 3024.1  | 2933.3  | 2937.9  | 2941.9  | 2946.5  | 2950.4  | 2925.4  | 2901.1  | 2876.1  | 2851.1  | 2905.7  |
| 80°    | 2506.5  | 2530.8  | 2531.5  | 2532.1  | 2532.8  | 2533.4  | 2509.8  | 2486.7  | 2463.1  | 2439.4  | 2399.9  |
| 82.5°  | 2009.3  | 2074.4  | 2073.7  | 2073.7  | 2073.1  | 2072.4  | 2071.1  | 2069.8  | 2067.8  | 2066.5  | 2002.0  |
| 85°    | 1439.7  | 1483.1  | 1438.4  | 1393.7  | 1348.9  | 1304.2  | 1337.1  | 1370.0  | 1403.5  | 1436.4  | 1409.4  |
| 87.5°  | 487.4   | 446.6   | 393.3   | 340.7   | 287.4   | 234.1   | 291.4   | 348.6   | 406.5   | 463.7   | 496.6   |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 302.5° | 305° | 307.5° | 310° | 312.5° | 315° | 317.5° | 320° | 322.5° | 325° | 327.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |



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CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 330°    | 332.5° | 335°   | 337.5° | 340°   | 342.5° | 345°   | 347.5° | 350°    | 352.5°  | 355°    |
|--------|---------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 0°     | 1429.2  | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2 | 1429.2  | 1429.2  | 1429.2  |
| 2.5°   | 1724.5  | 1717.9 | 1712.0 | 1670.5 | 1628.5 | 1587.0 | 1544.9 | 1621.2 | 1698.2  | 1774.5  | 1850.8  |
| 5°     | 2186.2  | 2172.4 | 2159.2 | 2155.9 | 2152.6 | 2148.7 | 2145.4 | 2184.2 | 2223.0  | 2261.2  | 2300.0  |
| 7.5°   | 2478.2  | 2467.7 | 2457.1 | 2429.5 | 2402.6 | 2374.9 | 2347.3 | 2371.0 | 2394.0  | 2417.7  | 2440.7  |
| 10°    | 2700.5  | 2677.5 | 2654.5 | 2594.6 | 2535.4 | 2475.6 | 2415.7 | 2398.0 | 2380.2  | 2362.4  | 2344.7  |
| 12.5°  | 2985.9  | 2929.4 | 2873.5 | 2805.7 | 2737.3 | 2669.6 | 2601.2 | 2592.0 | 2582.8  | 2574.2  | 2565.0  |
| 15°    | 3208.9  | 3191.1 | 3173.4 | 3119.4 | 3065.5 | 3011.6 | 2957.7 | 2885.3 | 2812.3  | 2740.0  | 2667.6  |
| 17.5°  | 3206.9  | 3178.6 | 3151.0 | 3223.4 | 3295.1 | 3367.4 | 3439.1 | 3362.1 | 3284.5  | 3207.6  | 3130.6  |
| 20°    | 3306.9  | 3290.4 | 3274.7 | 3408.2 | 3541.0 | 3674.5 | 3807.4 | 3765.3 | 3722.6  | 3680.5  | 3637.7  |
| 22.5°  | 3570.0  | 3633.1 | 3695.6 | 3810.0 | 3923.8 | 4038.2 | 4152.0 | 4200.0 | 4248.1  | 4296.1  | 4344.1  |
| 25°    | 3846.2  | 3948.8 | 4051.4 | 4221.7 | 4391.4 | 4561.8 | 4732.1 | 4766.3 | 4800.5  | 4834.7  | 4868.9  |
| 27.5°  | 3735.7  | 3840.3 | 3944.9 | 4073.8 | 4202.0 | 4330.9 | 4459.2 | 4609.1 | 4759.7  | 4909.7  | 5059.6  |
| 30°    | 3700.2  | 3815.9 | 3931.0 | 4108.0 | 4284.2 | 4461.1 | 4638.1 | 4844.6 | 5051.1  | 5257.0  | 5463.5  |
| 32.5°  | 3729.8  | 3892.9 | 4056.0 | 4295.4 | 4534.2 | 4773.6 | 5013.0 | 5230.0 | 5447.7  | 5664.7  | 5881.8  |
| 35°    | 4101.4  | 4239.5 | 4377.0 | 4644.6 | 4912.3 | 5180.0 | 5447.7 | 5702.2 | 5956.7  | 6210.6  | 6465.1  |
| 37.5°  | 4455.9  | 4586.1 | 4716.3 | 4989.9 | 5262.9 | 5536.5 | 5810.1 | 6211.9 | 6614.4  | 7016.3  | 7418.1  |
| 40°    | 4962.3  | 5073.5 | 5184.0 | 5418.1 | 5652.2 | 5886.4 | 6120.5 | 6605.2 | 7090.0  | 7574.7  | 8059.4  |
| 42.5°  | 5541.1  | 5624.6 | 5707.5 | 5950.2 | 6192.9 | 6435.5 | 6678.2 | 7205.7 | 7733.8  | 8261.3  | 8788.8  |
| 45°    | 6249.4  | 6322.4 | 6395.4 | 6562.5 | 6729.5 | 6897.3 | 7064.3 | 7608.2 | 8152.1  | 8696.0  | 9240.0  |
| 47.5°  | 7184.7  | 7090.6 | 6996.6 | 7078.8 | 7161.0 | 7243.2 | 7325.4 | 7863.4 | 8401.4  | 8938.7  | 9476.7  |
| 50°    | 7779.2  | 7680.6 | 7581.9 | 7589.1 | 7595.7 | 7603.0 | 7610.2 | 8112.0 | 8613.8  | 9115.0  | 9616.8  |
| 52.5°  | 8569.8  | 8354.0 | 8139.0 | 8137.0 | 8135.0 | 8132.4 | 8130.4 | 8567.8 | 9005.8  | 9443.2  | 9880.6  |
| 55°    | 9218.3  | 8982.1 | 8746.0 | 8700.0 | 8654.0 | 8607.3 | 8561.2 | 8994.0 | 9426.1  | 9858.9  | 10291.0 |
| 57.5°  | 9774.0  | 9466.2 | 9159.1 | 9086.7 | 9014.4 | 8942.0 | 8869.7 | 9336.0 | 9802.9  | 10269.3 | 10735.6 |
| 60°    | 10021.3 | 9820.7 | 9620.8 | 9532.0 | 9443.2 | 9354.4 | 9265.6 | 9662.9 | 10060.1 | 10456.7 | 10853.9 |
| 62.5°  | 9896.3  | 9747.7 | 9599.7 | 9620.1 | 9640.5 | 9660.9 | 9681.3 | 9908.2 | 10135.7 | 10362.6 | 10589.6 |
| 65°    | 9369.5  | 9334.0 | 9299.2 | 9463.6 | 9628.0 | 9792.4 | 9956.8 | 9960.1 | 9963.4  | 9966.7  | 9970.0  |
| 67.5°  | 8484.3  | 8433.0 | 8381.7 | 8723.7 | 9065.0 | 9407.0 | 9749.0 | 9586.6 | 9424.1  | 9262.3  | 9099.9  |
| 70°    | 7090.0  | 7113.6 | 7136.7 | 7602.3 | 8067.3 | 8532.9 | 8998.6 | 8763.1 | 8527.0  | 8291.6  | 8055.5  |
| 72.5°  | 5423.4  | 5575.9 | 5727.9 | 6210.6 | 6693.4 | 7176.1 | 7658.9 | 7389.9 | 7120.2  | 6851.2  | 6581.6  |
| 75°    | 3967.2  | 4109.3 | 4251.3 | 4728.2 | 5205.0 | 5682.5 | 6159.3 | 5839.7 | 5520.0  | 5201.1  | 4881.4  |
| 77.5°  | 2960.3  | 3015.5 | 3070.1 | 3466.7 | 3862.6 | 4259.2 | 4655.2 | 4334.2 | 4013.3  | 3693.0  | 3372.0  |
| 80°    | 2361.1  | 2321.7 | 2282.9 | 2502.5 | 2722.2 | 2941.9 | 3161.5 | 2934.0 | 2705.8  | 2478.2  | 2250.6  |
| 82.5°  | 1938.2  | 1873.8 | 1810.0 | 1891.5 | 1973.1 | 2055.3 | 2136.9 | 1954.7 | 1772.5  | 1590.3  | 1408.1  |
| 85°    | 1382.5  | 1355.5 | 1328.5 | 1352.2 | 1375.2 | 1398.9 | 1422.6 | 1245.0 | 1067.4  | 890.5   | 712.9   |
| 87.5°  | 528.8   | 561.7  | 594.6  | 632.0  | 668.9  | 706.4  | 743.2  | 582.1  | 420.9   | 260.4   | 99.3    |
| 90°    | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 330° | 332.5° | 335° | 337.5° | 340° | 342.5° | 345° | 347.5° | 350° | 352.5° | 355° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |





REPORT NUMBER: P368174  
 CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 357.5°  | 360°    |
|--------|---------|---------|
| 0°     | 1429.2  | 1429.2  |
| 2.5°   | 1882.3  | 1913.9  |
| 5°     | 2299.3  | 2298.6  |
| 7.5°   | 2430.2  | 2419.0  |
| 10°    | 2315.7  | 2286.8  |
| 12.5°  | 2479.5  | 2393.4  |
| 15°    | 2582.1  | 2496.0  |
| 17.5°  | 3001.1  | 2870.8  |
| 20°    | 3483.2  | 3327.9  |
| 22.5°  | 4108.0  | 3871.9  |
| 25°    | 4586.8  | 4304.0  |
| 27.5°  | 4891.9  | 4723.6  |
| 30°    | 5270.8  | 5078.1  |
| 32.5°  | 5739.7  | 5597.0  |
| 35°    | 6334.9  | 6204.0  |
| 37.5°  | 7377.4  | 7335.9  |
| 40°    | 8010.1  | 7960.1  |
| 42.5°  | 8790.8  | 8792.1  |
| 45°    | 9269.6  | 9299.2  |
| 47.5°  | 9551.7  | 9626.0  |
| 50°    | 9776.6  | 9935.8  |
| 52.5°  | 10098.3 | 10316.0 |
| 55°    | 10580.3 | 10869.1 |
| 57.5°  | 10981.5 | 11227.5 |
| 60°    | 10981.5 | 11108.5 |
| 62.5°  | 10586.3 | 10582.3 |
| 65°    | 9908.8  | 9847.0  |
| 67.5°  | 9022.3  | 8944.7  |
| 70°    | 7934.4  | 7812.8  |
| 72.5°  | 6430.9  | 6279.7  |
| 75°    | 4674.2  | 4466.4  |
| 77.5°  | 3273.3  | 3174.0  |
| 80°    | 2298.6  | 2346.7  |
| 82.5°  | 1476.5  | 1544.9  |
| 85°    | 702.4   | 691.9   |
| 87.5°  | 82.9    | 66.4    |
| 90°    | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     |



REPORT NUMBER: P368174  
CATALOG NUMBER: PMM-SA3D-830-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 357.5° | 360° |
|--------|--------|------|
| 112.5° | 0.0    | 0.0  |
| 115°   | 0.0    | 0.0  |
| 117.5° | 0.0    | 0.0  |
| 120°   | 0.0    | 0.0  |
| 122.5° | 0.0    | 0.0  |
| 125°   | 0.0    | 0.0  |
| 127.5° | 0.0    | 0.0  |
| 130°   | 0.0    | 0.0  |
| 132.5° | 0.0    | 0.0  |
| 135°   | 0.0    | 0.0  |
| 137.5° | 0.0    | 0.0  |
| 140°   | 0.0    | 0.0  |
| 142.5° | 0.0    | 0.0  |
| 145°   | 0.0    | 0.0  |
| 147.5° | 0.0    | 0.0  |
| 150°   | 0.0    | 0.0  |
| 152.5° | 0.0    | 0.0  |
| 155°   | 0.0    | 0.0  |
| 157.5° | 0.0    | 0.0  |
| 160°   | 0.0    | 0.0  |
| 162.5° | 0.0    | 0.0  |
| 165°   | 0.0    | 0.0  |
| 167.5° | 0.0    | 0.0  |
| 170°   | 0.0    | 0.0  |
| 172.5° | 0.0    | 0.0  |
| 175°   | 0.0    | 0.0  |
| 177.5° | 0.0    | 0.0  |
| 180°   | 0.0    | 0.0  |

(END OF REPORT)