

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: P368460

Luminaire Tested: **PMM-SA4C-727-U-SLR**

Issue Date: 12/2/2019

**Test Information**

Test Method: LM-79-08  
Report Number: P368460  
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-SA4C-727-U-SLR  
Description: MESA POST TOP DECORATIVE LUMINAIRE. (4) 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: 17238 lumens  
Efficiency: N/A  
Efficacy: 76.6 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G4

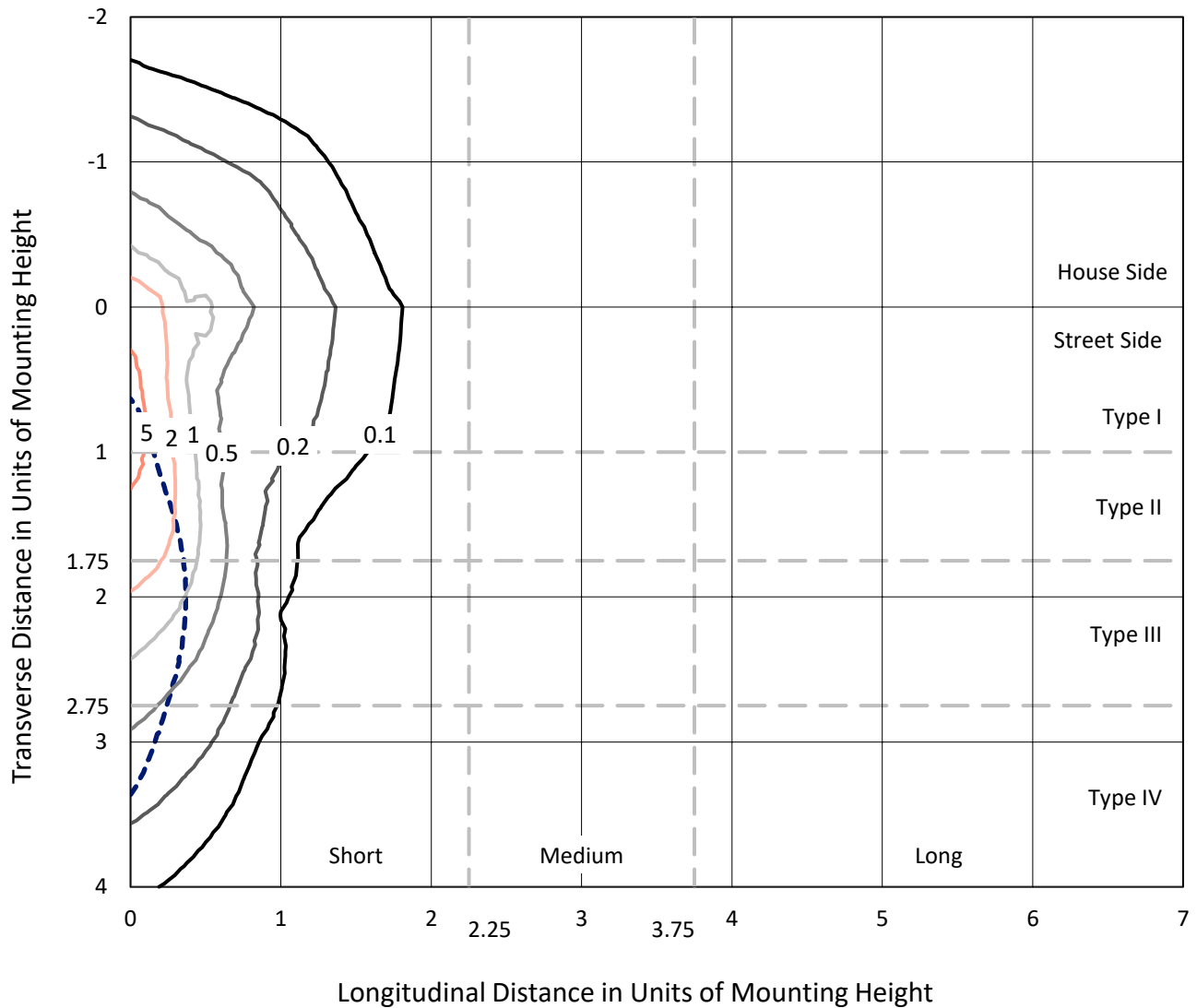
Input Watts (W): 225  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT



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### Iso-Footcandle Lines of Horizontal Illumination

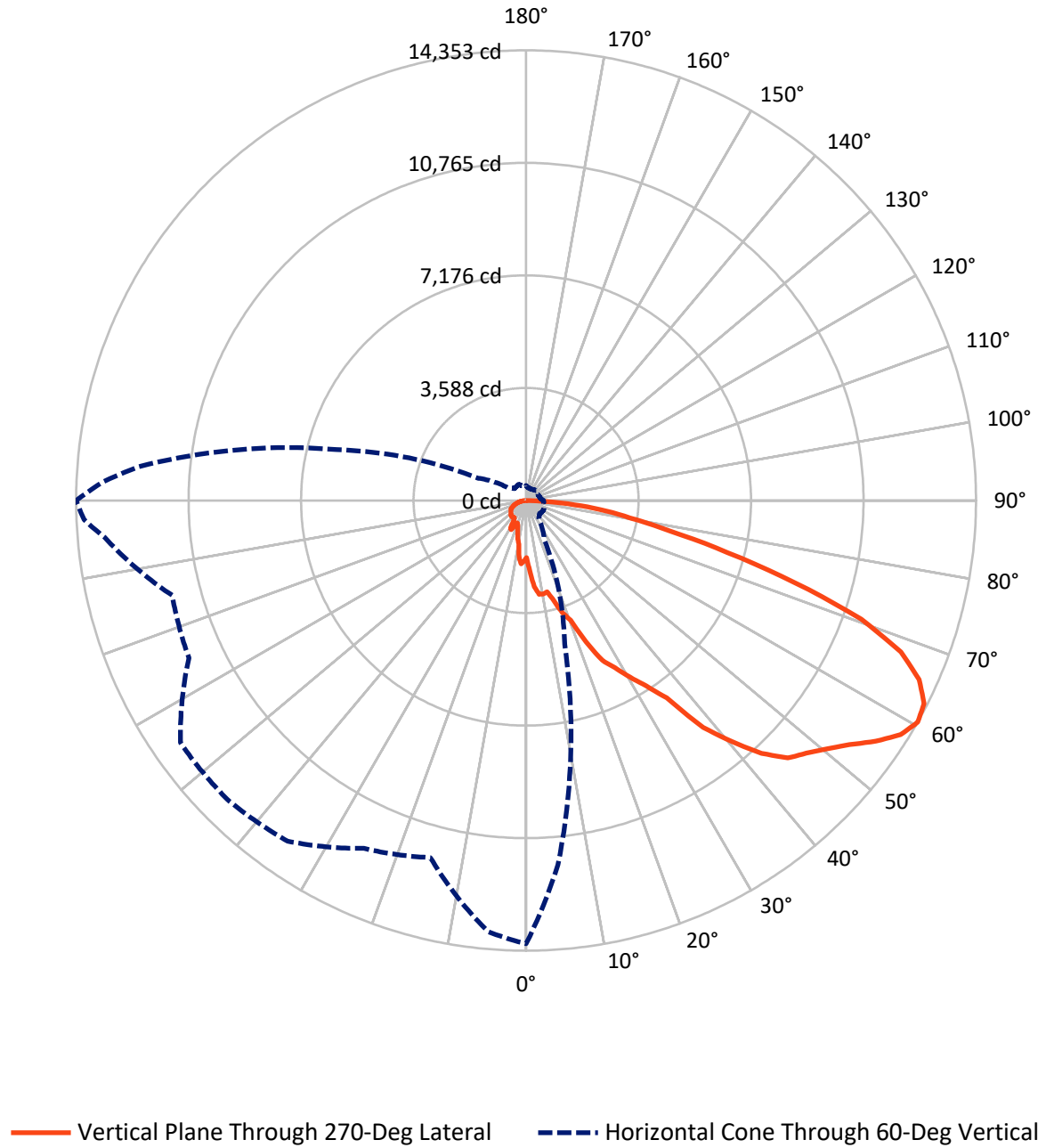
× Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 7.3 fc  
 Type IV - Short - N/A

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### Luminous Intensity Polar Plot



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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 3338.6   | 0.0    | 3338.6  |
|                    | % Fixture | 19.4     | 0.0    | 19.4    |
| <b>Street Side</b> | Lumens    | 13899.4  | 0.0    | 13899.4 |
|                    | % Fixture | 80.6     | 0.0    | 80.6    |
| <b>Total</b>       | Lumens    | 17238.0  | 0.0    | 17238.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 208.4   | 1.2       |
| 10°-20°   | 605.7   | 3.5       |
| 20°-30°   | 1069.3  | 6.2       |
| 30°-40°   | 1665.3  | 9.7       |
| 40°-50°   | 2741.7  | 15.9      |
| 50°-60°   | 3913.3  | 22.7      |
| 60°-70°   | 4149.5  | 24.1      |
| 70°-80°   | 2291.9  | 13.3      |
| 80°-90°   | 593.0   | 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°    | 17238.0 | 100.0     |
| 0°-180°   | 17238.0 | 100.0     |

**Coefficient of Utilization**

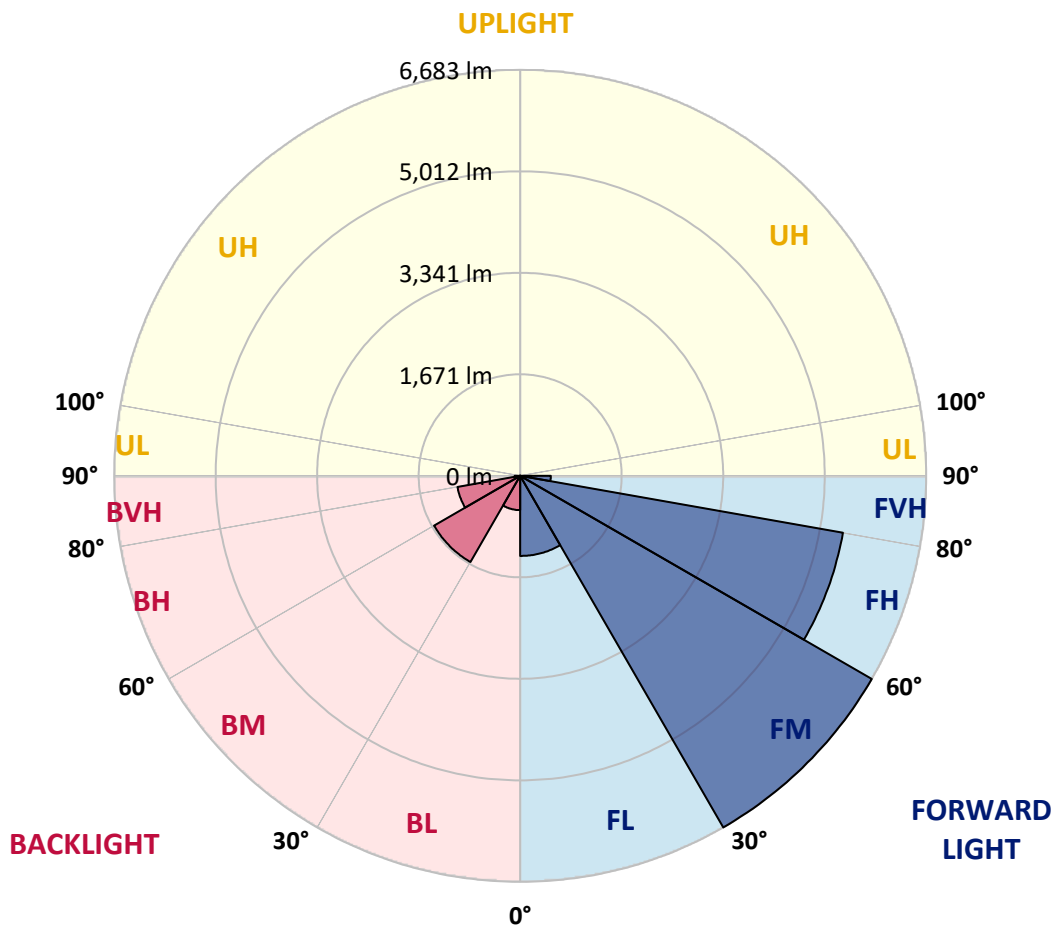


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone           | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|----------------|--------|-----------|-------------------------|------|---------|
|                |        |           | B                       | U    | G       |
| FL (0°-30°)    | 1319.0 | 7.7       |                         |      |         |
| FM (30°-60°)   | 6682.6 | 38.8      |                         |      |         |
| FH (60°-80°)   | 5393.8 | 31.3      |                         |      | G3/7500 |
| FVH (80°-90°)  | 504.0  | 2.9       |                         |      | G4/750  |
| BL (0°-30°)    | 564.4  | 3.3       | B2/1000                 |      |         |
| BM (30°-60°)   | 1637.7 | 9.5       | B2/2500                 |      |         |
| BH (60°-80°)   | 1047.6 | 6.1       | B3/2500                 |      | G3/2500 |
| BVH (80°-90°)  | 89.0   | 0.5       |                         |      | G1/100  |
| UL (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B3-U0-G4**  
 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°     | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 2434.8  | 2449.9  | 2464.1  | 2435.6  | 2407.2 | 2377.9 | 2349.5 | 2306.8 | 2263.3 | 2220.6 | 2177.1 |
| 5°     | 2924.3  | 2869.1  | 2813.0  | 2790.4  | 2768.7 | 2746.1 | 2723.5 | 2702.6 | 2681.6 | 2659.9 | 2639.0 |
| 7.5°   | 3077.4  | 2998.8  | 2919.3  | 2885.8  | 2852.3 | 2818.0 | 2784.6 | 2709.3 | 2633.9 | 2557.8 | 2482.5 |
| 10°    | 2909.2  | 2827.2  | 2744.4  | 2711.8  | 2678.3 | 2645.7 | 2612.2 | 2520.2 | 2429.0 | 2336.9 | 2244.9 |
| 12.5°  | 3044.8  | 2961.1  | 2876.6  | 2772.8  | 2669.1 | 2564.5 | 2460.7 | 2409.7 | 2358.7 | 2306.8 | 2255.8 |
| 15°    | 3175.3  | 3062.3  | 2948.5  | 2844.8  | 2741.0 | 2636.5 | 2532.7 | 2430.6 | 2328.5 | 2226.5 | 2124.4 |
| 17.5°  | 3652.2  | 3464.0  | 3275.7  | 3088.3  | 2900.0 | 2712.6 | 2524.3 | 2406.4 | 2287.6 | 2169.6 | 2050.8 |
| 20°    | 4233.7  | 3971.8  | 3709.1  | 3424.6  | 3139.3 | 2854.8 | 2569.5 | 2420.6 | 2272.5 | 2123.6 | 1974.6 |
| 22.5°  | 4925.7  | 4595.2  | 4264.7  | 3905.7  | 3546.8 | 3187.0 | 2828.1 | 2612.2 | 2396.3 | 2179.6 | 1963.7 |
| 25°    | 5475.4  | 5157.4  | 4839.5  | 4384.3  | 3929.2 | 3474.0 | 3018.8 | 2773.7 | 2528.5 | 2282.5 | 2037.4 |
| 27.5°  | 6009.2  | 5503.0  | 4996.0  | 4474.7  | 3954.3 | 3433.0 | 2911.7 | 2685.0 | 2458.2 | 2231.5 | 2004.7 |
| 30°    | 6460.2  | 6058.6  | 5657.0  | 4976.7  | 4296.5 | 3615.4 | 2935.2 | 2656.5 | 2377.9 | 2099.3 | 1820.7 |
| 32.5°  | 7120.4  | 6547.2  | 5973.2  | 5263.7  | 4554.2 | 3844.7 | 3135.1 | 2778.7 | 2422.3 | 2065.8 | 1709.4 |
| 35°    | 7892.6  | 7296.9  | 6701.2  | 5823.5  | 4946.6 | 4068.9 | 3191.2 | 2813.8 | 2435.6 | 2058.3 | 1680.1 |
| 37.5°  | 9332.6  | 8282.5  | 7231.6  | 6273.6  | 5315.6 | 4356.7 | 3398.7 | 2960.3 | 2521.8 | 2082.6 | 1644.1 |
| 40°    | 10126.6 | 9156.1  | 8185.5  | 6991.5  | 5797.5 | 4602.7 | 3408.7 | 2960.3 | 2511.0 | 2062.5 | 1613.2 |
| 42.5°  | 11185.1 | 9957.6  | 8729.3  | 7438.3  | 6148.1 | 4857.1 | 3566.0 | 3069.0 | 2572.0 | 2074.2 | 1577.2 |
| 45°    | 11830.2 | 10462.2 | 9093.3  | 7713.6  | 6333.9 | 4954.1 | 3574.4 | 3069.9 | 2565.3 | 2060.8 | 1556.3 |
| 47.5°  | 12246.0 | 10932.4 | 9617.9  | 8132.8  | 6647.6 | 5161.6 | 3676.5 | 3141.0 | 2604.7 | 2069.2 | 1532.8 |
| 50°    | 12640.1 | 11339.0 | 10037.1 | 8495.1  | 6953.9 | 5411.8 | 3869.8 | 3284.9 | 2700.0 | 2114.4 | 1529.5 |
| 52.5°  | 13123.7 | 11925.6 | 10726.6 | 9072.4  | 7417.4 | 5763.2 | 4108.2 | 3471.5 | 2834.8 | 2198.0 | 1561.3 |
| 55°    | 13827.4 | 12646.8 | 11465.4 | 9689.9  | 7913.6 | 6138.1 | 4361.7 | 3654.7 | 2948.5 | 2241.5 | 1534.5 |
| 57.5°  | 14283.4 | 13086.1 | 11888.7 | 10078.1 | 8267.5 | 6456.0 | 4645.4 | 3862.2 | 3079.1 | 2295.1 | 1511.9 |
| 60°    | 14131.9 | 12897.0 | 11661.2 | 9935.0  | 8208.9 | 6482.8 | 4756.7 | 3910.8 | 3065.7 | 2219.8 | 1373.9 |
| 62.5°  | 13462.6 | 12149.8 | 10837.0 | 9290.8  | 7745.4 | 6199.1 | 4652.9 | 3792.8 | 2933.5 | 2073.4 | 1213.2 |
| 65°    | 12527.1 | 11170.0 | 9812.0  | 8417.3  | 7022.5 | 5627.7 | 4232.9 | 3452.2 | 2670.8 | 1890.1 | 1108.6 |
| 67.5°  | 11379.2 | 9964.3  | 8548.6  | 7313.6  | 6078.7 | 4842.8 | 3607.9 | 2955.2 | 2303.4 | 1650.8 | 998.2  |
| 70°    | 9939.2  | 8548.6  | 7158.0  | 6089.5  | 5021.1 | 3952.6 | 2884.1 | 2393.0 | 1902.7 | 1411.5 | 920.4  |
| 72.5°  | 7988.9  | 6789.0  | 5589.2  | 4748.3  | 3907.4 | 3066.5 | 2225.6 | 1884.3 | 1543.7 | 1202.3 | 861.0  |
| 75°    | 5682.1  | 4976.7  | 4271.4  | 3617.1  | 2962.8 | 2307.6 | 1653.3 | 1432.4 | 1211.5 | 990.7  | 769.8  |
| 77.5°  | 4037.9  | 3622.1  | 3206.3  | 2693.4  | 2180.5 | 1667.6 | 1154.7 | 1025.0 | 896.1  | 766.4  | 636.7  |
| 80°    | 2985.4  | 2638.1  | 2290.9  | 1904.3  | 1517.8 | 1131.2 | 744.7  | 681.1  | 618.3  | 554.7  | 491.1  |
| 82.5°  | 1965.4  | 1809.0  | 1651.7  | 1345.4  | 1039.2 | 733.0  | 426.7  | 403.3  | 379.9  | 356.4  | 333.0  |
| 85°    | 880.2   | 929.6   | 978.1   | 790.7   | 602.4  | 415.0  | 226.7  | 215.9  | 205.0  | 194.1  | 183.2  |
| 87.5°  | 84.5    | 124.7   | 164.8   | 141.4   | 117.1  | 93.7   | 69.4   | 68.6   | 68.6   | 67.8   | 66.9   |
| 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    |



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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°     | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 2188.8 | 2200.5 | 2212.2 | 2224.0 | 2211.4 | 2198.9 | 2185.5 | 2172.9 | 2157.0 | 2141.1 | 2124.4 |
| 5°     | 2603.8 | 2567.8 | 2532.7 | 2496.7 | 2443.2 | 2389.6 | 2335.2 | 2281.7 | 2275.0 | 2267.5 | 2260.8 |
| 7.5°   | 2416.4 | 2351.1 | 2285.0 | 2218.9 | 2135.3 | 2052.4 | 1968.8 | 1885.1 | 1860.0 | 1834.9 | 1809.8 |
| 10°    | 2200.5 | 2155.4 | 2111.0 | 2065.8 | 2013.9 | 1962.1 | 1909.4 | 1857.5 | 1788.9 | 1719.4 | 1650.8 |
| 12.5°  | 2182.1 | 2108.5 | 2034.0 | 1960.4 | 1928.6 | 1896.8 | 1865.0 | 1833.2 | 1773.0 | 1712.7 | 1651.7 |
| 15°    | 2065.0 | 2004.7 | 1945.3 | 1885.1 | 1839.1 | 1793.1 | 1747.0 | 1701.0 | 1652.5 | 1603.1 | 1554.6 |
| 17.5°  | 1982.2 | 1913.5 | 1844.9 | 1776.3 | 1723.6 | 1670.9 | 1617.4 | 1564.6 | 1506.1 | 1446.7 | 1388.1 |
| 20°    | 1896.0 | 1818.2 | 1739.5 | 1660.9 | 1593.9 | 1527.8 | 1460.9 | 1394.0 | 1329.5 | 1265.9 | 1201.5 |
| 22.5°  | 1860.8 | 1757.9 | 1655.0 | 1552.1 | 1481.8 | 1410.7 | 1340.4 | 1269.3 | 1209.9 | 1150.5 | 1091.1 |
| 25°    | 1914.4 | 1792.2 | 1669.2 | 1546.2 | 1451.7 | 1356.3 | 1261.8 | 1166.4 | 1117.0 | 1067.6 | 1017.4 |
| 27.5°  | 1851.6 | 1697.7 | 1544.6 | 1390.6 | 1289.4 | 1187.3 | 1086.0 | 984.0  | 976.4  | 968.9  | 960.5  |
| 30°    | 1659.2 | 1497.7 | 1336.2 | 1174.7 | 1081.9 | 988.1  | 895.3  | 801.6  | 784.0  | 765.6  | 748.0  |
| 32.5°  | 1544.6 | 1379.7 | 1214.9 | 1050.1 | 967.2  | 883.6  | 800.7  | 717.1  | 697.0  | 676.9  | 656.8  |
| 35°    | 1501.0 | 1322.0 | 1142.9 | 963.9  | 892.8  | 821.6  | 750.5  | 679.4  | 665.2  | 651.8  | 637.6  |
| 37.5°  | 1465.9 | 1288.5 | 1110.3 | 932.1  | 863.5  | 794.9  | 725.4  | 656.8  | 645.9  | 635.1  | 624.2  |
| 40°    | 1432.4 | 1252.5 | 1071.8 | 891.1  | 830.0  | 769.8  | 708.7  | 647.6  | 640.9  | 634.2  | 626.7  |
| 42.5°  | 1402.3 | 1227.4 | 1051.7 | 876.9  | 822.5  | 768.9  | 714.5  | 660.2  | 653.5  | 646.8  | 640.1  |
| 45°    | 1385.6 | 1214.9 | 1044.2 | 873.5  | 834.2  | 794.9  | 754.7  | 715.4  | 699.5  | 683.6  | 666.9  |
| 47.5°  | 1373.0 | 1213.2 | 1053.4 | 893.6  | 852.6  | 811.6  | 770.6  | 729.6  | 715.4  | 701.2  | 686.1  |
| 50°    | 1375.5 | 1222.4 | 1068.5 | 914.5  | 865.2  | 815.0  | 765.6  | 715.4  | 713.7  | 712.0  | 710.4  |
| 52.5°  | 1398.1 | 1235.8 | 1072.7 | 909.5  | 855.9  | 802.4  | 748.0  | 694.5  | 705.3  | 715.4  | 726.3  |
| 55°    | 1365.5 | 1196.5 | 1026.6 | 857.6  | 806.6  | 756.4  | 705.3  | 654.3  | 668.5  | 681.9  | 696.1  |
| 57.5°  | 1328.7 | 1145.4 | 962.2  | 779.0  | 740.5  | 702.0  | 662.7  | 624.2  | 639.2  | 655.1  | 670.2  |
| 60°    | 1206.5 | 1039.2 | 871.8  | 704.5  | 678.6  | 652.6  | 626.7  | 600.8  | 607.4  | 614.1  | 620.8  |
| 62.5°  | 1072.7 | 931.3  | 790.7  | 649.3  | 629.2  | 608.3  | 588.2  | 567.3  | 567.3  | 568.1  | 568.1  |
| 65°    | 987.3  | 866.0  | 744.7  | 623.3  | 600.8  | 578.2  | 554.7  | 532.1  | 528.8  | 525.5  | 522.1  |
| 67.5°  | 902.0  | 806.6  | 710.4  | 614.1  | 581.5  | 549.7  | 517.1  | 484.5  | 480.3  | 476.9  | 472.7  |
| 70°    | 835.0  | 749.7  | 664.3  | 579.0  | 542.2  | 506.2  | 469.4  | 432.6  | 429.2  | 426.7  | 423.4  |
| 72.5°  | 780.6  | 701.2  | 620.8  | 540.5  | 502.0  | 462.7  | 424.2  | 384.9  | 382.4  | 379.9  | 376.5  |
| 75°    | 698.6  | 628.4  | 557.2  | 486.1  | 448.5  | 411.7  | 374.0  | 336.4  | 333.0  | 330.5  | 327.2  |
| 77.5°  | 578.2  | 518.8  | 460.2  | 400.8  | 371.5  | 343.0  | 313.8  | 284.5  | 282.8  | 281.1  | 278.6  |
| 80°    | 445.1  | 399.1  | 352.3  | 306.2  | 287.0  | 266.9  | 247.7  | 227.6  | 226.7  | 225.9  | 224.2  |
| 82.5°  | 305.4  | 277.8  | 250.2  | 222.6  | 208.3  | 193.3  | 179.1  | 164.0  | 164.8  | 165.7  | 166.5  |
| 85°    | 174.0  | 164.0  | 154.8  | 144.7  | 133.0  | 122.2  | 110.4  | 98.7   | 101.2  | 103.8  | 105.4  |
| 87.5°  | 63.6   | 60.2   | 56.9   | 53.5   | 47.7   | 42.7   | 36.8   | 31.0   | 32.6   | 35.1   | 36.8   |
| 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: P368460  
 CATALOG NUMBER: PMM-SA4C-727-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: P368460

CATALOG NUMBER: PMM-SA4C-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5°  | 70°    | 72.5°  | 75°    | 77.5°  | 80°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 2108.5 | 2083.4 | 2058.3 | 2033.2 | 2008.1 | 1956.2 | 1905.2 | 1853.3 | 1801.4 | 1833.2 | 1865.9 |
| 5°     | 2253.2 | 2210.6 | 2167.1 | 2124.4 | 2080.9 | 2056.6 | 2032.4 | 2008.1 | 1983.8 | 1996.4 | 2009.8 |
| 7.5°   | 1784.7 | 1759.6 | 1733.7 | 1708.6 | 1682.6 | 1671.7 | 1661.7 | 1650.8 | 1639.9 | 1670.9 | 1701.9 |
| 10°    | 1581.4 | 1546.2 | 1511.1 | 1475.1 | 1440.0 | 1419.1 | 1398.1 | 1377.2 | 1356.3 | 1364.7 | 1373.0 |
| 12.5°  | 1591.4 | 1539.5 | 1487.7 | 1435.8 | 1383.9 | 1353.0 | 1322.0 | 1291.0 | 1260.1 | 1267.6 | 1275.1 |
| 15°    | 1505.2 | 1451.7 | 1398.1 | 1344.6 | 1291.0 | 1255.1 | 1218.2 | 1182.3 | 1145.4 | 1132.9 | 1119.5 |
| 17.5°  | 1328.7 | 1270.1 | 1211.5 | 1153.0 | 1094.4 | 1070.1 | 1045.9 | 1021.6 | 997.4  | 984.0  | 970.6  |
| 20°    | 1137.1 | 1082.7 | 1028.3 | 973.9  | 919.5  | 902.8  | 886.1  | 868.5  | 851.8  | 843.4  | 834.2  |
| 22.5°  | 1031.7 | 998.2  | 963.9  | 930.4  | 896.1  | 876.9  | 858.5  | 839.2  | 820.0  | 810.8  | 800.7  |
| 25°    | 968.1  | 974.8  | 982.3  | 989.0  | 995.7  | 987.3  | 978.1  | 969.7  | 960.5  | 963.9  | 966.4  |
| 27.5°  | 953.0  | 967.2  | 982.3  | 996.5  | 1010.7 | 1018.3 | 1025.8 | 1033.3 | 1040.9 | 1043.4 | 1045.9 |
| 30°    | 729.6  | 737.1  | 743.8  | 751.4  | 758.1  | 779.0  | 799.9  | 820.0  | 840.9  | 873.5  | 907.0  |
| 32.5°  | 636.7  | 634.2  | 631.7  | 628.4  | 625.9  | 630.9  | 635.9  | 640.1  | 645.1  | 656.8  | 669.4  |
| 35°    | 623.3  | 617.5  | 610.8  | 604.9  | 598.2  | 600.8  | 603.3  | 605.8  | 608.3  | 617.5  | 626.7  |
| 37.5°  | 613.3  | 610.8  | 609.1  | 606.6  | 604.1  | 610.0  | 615.0  | 620.8  | 625.9  | 633.4  | 640.9  |
| 40°    | 620.0  | 619.2  | 618.3  | 616.7  | 615.8  | 619.2  | 622.5  | 625.9  | 629.2  | 639.2  | 649.3  |
| 42.5°  | 633.4  | 633.4  | 632.5  | 632.5  | 631.7  | 635.1  | 637.6  | 640.9  | 643.4  | 649.3  | 655.1  |
| 45°    | 651.0  | 649.3  | 648.4  | 646.8  | 645.1  | 644.3  | 644.3  | 643.4  | 642.6  | 645.9  | 650.1  |
| 47.5°  | 671.9  | 666.0  | 659.3  | 653.5  | 646.8  | 645.1  | 642.6  | 640.9  | 638.4  | 640.1  | 641.8  |
| 50°    | 708.7  | 692.8  | 677.7  | 661.8  | 645.9  | 641.8  | 637.6  | 633.4  | 629.2  | 628.4  | 628.4  |
| 52.5°  | 736.3  | 712.9  | 689.4  | 666.0  | 642.6  | 635.1  | 627.5  | 620.0  | 612.5  | 610.8  | 610.0  |
| 55°    | 709.5  | 692.0  | 675.2  | 657.7  | 640.1  | 629.2  | 617.5  | 606.6  | 594.9  | 592.4  | 589.9  |
| 57.5°  | 685.3  | 674.4  | 663.5  | 652.6  | 641.8  | 630.9  | 619.2  | 608.3  | 596.6  | 590.7  | 584.9  |
| 60°    | 627.5  | 627.5  | 628.4  | 628.4  | 628.4  | 616.7  | 604.9  | 593.2  | 581.5  | 575.7  | 570.6  |
| 62.5°  | 568.1  | 577.3  | 585.7  | 594.9  | 603.3  | 587.4  | 570.6  | 554.7  | 538.0  | 533.8  | 530.5  |
| 65°    | 518.8  | 521.3  | 524.6  | 527.1  | 529.6  | 517.1  | 504.5  | 492.0  | 479.4  | 476.9  | 473.6  |
| 67.5°  | 468.6  | 467.7  | 466.9  | 465.2  | 464.4  | 456.8  | 448.5  | 440.9  | 432.6  | 429.2  | 425.9  |
| 70°    | 420.0  | 419.2  | 418.4  | 416.7  | 415.8  | 409.1  | 402.5  | 395.8  | 389.1  | 386.6  | 384.0  |
| 72.5°  | 374.0  | 373.2  | 371.5  | 370.7  | 369.0  | 363.1  | 358.1  | 352.3  | 346.4  | 343.0  | 339.7  |
| 75°    | 323.8  | 322.1  | 320.5  | 318.8  | 317.1  | 312.1  | 307.1  | 301.2  | 296.2  | 292.8  | 289.5  |
| 77.5°  | 276.9  | 274.4  | 271.9  | 268.6  | 266.1  | 261.9  | 256.9  | 252.7  | 247.7  | 243.5  | 240.1  |
| 80°    | 223.4  | 221.7  | 220.1  | 217.5  | 215.9  | 211.7  | 207.5  | 202.5  | 198.3  | 193.3  | 189.1  |
| 82.5°  | 167.3  | 166.5  | 164.8  | 164.0  | 162.3  | 158.1  | 154.0  | 149.8  | 145.6  | 140.6  | 135.5  |
| 85°    | 107.9  | 107.1  | 106.3  | 105.4  | 104.6  | 101.2  | 98.7   | 95.4   | 92.0   | 87.0   | 82.8   |
| 87.5°  | 38.5   | 36.8   | 36.0   | 34.3   | 32.6   | 31.8   | 30.1   | 29.3   | 27.6   | 25.1   | 22.6   |
| 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: P368460  
 CATALOG NUMBER: PMM-SA4C-727-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: P368460

CATALOG NUMBER: PMM-SA4C-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 82.5°  | 85°    | 87.5°  | 90°    | 92.5°  | 95°    | 97.5°  | 100°   | 102.5° | 105°   | 107.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 1897.6 | 1929.4 | 1930.3 | 1930.3 | 1945.3 | 1959.6 | 1930.3 | 1901.0 | 1870.9 | 1841.6 | 1812.3 |
| 5°     | 2022.3 | 2034.9 | 2031.5 | 2027.3 | 2008.9 | 1990.5 | 1971.3 | 1952.0 | 1932.8 | 1913.5 | 1914.4 |
| 7.5°   | 1732.8 | 1763.8 | 1788.9 | 1813.1 | 1789.7 | 1766.3 | 1753.7 | 1741.2 | 1728.6 | 1716.1 | 1714.4 |
| 10°    | 1380.6 | 1388.9 | 1399.0 | 1408.2 | 1394.0 | 1378.9 | 1404.0 | 1429.1 | 1453.4 | 1478.5 | 1450.8 |
| 12.5°  | 1282.7 | 1290.2 | 1272.6 | 1254.2 | 1248.4 | 1242.5 | 1236.6 | 1230.0 | 1224.1 | 1217.4 | 1214.1 |
| 15°    | 1107.0 | 1093.6 | 1080.2 | 1066.0 | 1062.6 | 1058.4 | 1054.2 | 1049.2 | 1045.0 | 1040.0 | 1025.0 |
| 17.5°  | 957.2  | 943.8  | 921.2  | 897.8  | 888.6  | 878.5  | 876.0  | 873.5  | 870.2  | 867.7  | 853.4  |
| 20°    | 825.8  | 816.6  | 810.8  | 804.1  | 794.9  | 785.7  | 776.5  | 767.3  | 757.2  | 748.0  | 734.6  |
| 22.5°  | 791.5  | 781.5  | 774.0  | 765.6  | 763.9  | 762.2  | 745.5  | 727.9  | 711.2  | 693.6  | 686.1  |
| 25°    | 969.7  | 972.3  | 926.2  | 879.4  | 875.2  | 871.0  | 840.9  | 809.9  | 779.8  | 748.9  | 722.9  |
| 27.5°  | 1047.6 | 1050.1 | 1048.4 | 1046.7 | 1033.3 | 1019.1 | 968.1  | 916.2  | 865.2  | 813.3  | 776.5  |
| 30°    | 939.6  | 972.3  | 984.8  | 997.4  | 988.1  | 978.1  | 924.6  | 871.8  | 818.3  | 764.7  | 740.5  |
| 32.5°  | 681.1  | 692.8  | 713.7  | 733.8  | 744.7  | 754.7  | 738.0  | 721.2  | 704.5  | 687.8  | 683.6  |
| 35°    | 635.1  | 644.3  | 648.4  | 652.6  | 645.9  | 639.2  | 626.7  | 614.1  | 600.8  | 588.2  | 585.7  |
| 37.5°  | 647.6  | 655.1  | 663.5  | 671.9  | 653.5  | 634.2  | 620.0  | 606.6  | 592.4  | 578.2  | 566.4  |
| 40°    | 659.3  | 669.4  | 674.4  | 679.4  | 661.0  | 642.6  | 625.0  | 608.3  | 590.7  | 573.1  | 561.4  |
| 42.5°  | 661.0  | 666.9  | 676.1  | 685.3  | 659.3  | 632.5  | 616.7  | 599.9  | 584.0  | 567.3  | 555.6  |
| 45°    | 653.5  | 656.8  | 665.2  | 673.5  | 643.4  | 612.5  | 598.2  | 583.2  | 569.0  | 553.9  | 543.9  |
| 47.5°  | 642.6  | 644.3  | 651.0  | 656.8  | 625.0  | 592.4  | 579.0  | 565.6  | 551.4  | 538.0  | 528.0  |
| 50°    | 627.5  | 626.7  | 631.7  | 635.9  | 603.3  | 570.6  | 557.2  | 544.7  | 531.3  | 517.9  | 509.6  |
| 52.5°  | 608.3  | 606.6  | 611.6  | 615.8  | 581.5  | 547.2  | 535.5  | 524.6  | 512.9  | 501.2  | 494.5  |
| 55°    | 586.5  | 584.0  | 588.2  | 592.4  | 558.9  | 524.6  | 514.6  | 503.7  | 493.7  | 482.8  | 476.9  |
| 57.5°  | 578.2  | 572.3  | 574.8  | 577.3  | 539.7  | 502.0  | 492.0  | 481.9  | 471.9  | 461.9  | 457.7  |
| 60°    | 564.8  | 558.9  | 561.4  | 563.1  | 522.9  | 481.9  | 472.7  | 462.7  | 453.5  | 443.5  | 439.3  |
| 62.5°  | 526.3  | 522.1  | 525.5  | 528.8  | 492.8  | 456.0  | 447.6  | 440.1  | 431.7  | 423.4  | 417.5  |
| 65°    | 471.1  | 467.7  | 474.4  | 481.1  | 450.1  | 419.2  | 414.2  | 409.1  | 403.3  | 398.3  | 392.4  |
| 67.5°  | 422.5  | 419.2  | 425.9  | 432.6  | 410.0  | 387.4  | 382.4  | 377.4  | 372.3  | 367.3  | 364.0  |
| 70°    | 381.5  | 379.0  | 384.9  | 390.7  | 371.5  | 352.3  | 347.2  | 343.0  | 338.0  | 333.0  | 330.5  |
| 72.5°  | 335.5  | 332.2  | 339.7  | 346.4  | 330.5  | 313.8  | 309.6  | 304.6  | 300.4  | 295.4  | 293.7  |
| 75°    | 286.2  | 282.8  | 289.5  | 295.4  | 284.5  | 272.8  | 268.6  | 264.4  | 260.2  | 256.0  | 255.2  |
| 77.5°  | 236.0  | 231.8  | 238.5  | 244.3  | 237.6  | 230.1  | 226.7  | 222.6  | 219.2  | 215.0  | 215.0  |
| 80°    | 184.1  | 179.1  | 184.1  | 188.3  | 185.7  | 183.2  | 180.7  | 177.4  | 174.9  | 171.5  | 172.4  |
| 82.5°  | 130.5  | 125.5  | 128.0  | 130.5  | 132.2  | 133.9  | 133.9  | 133.9  | 133.9  | 133.9  | 133.9  |
| 85°    | 77.8   | 72.8   | 73.6   | 74.5   | 77.0   | 79.5   | 80.3   | 81.2   | 82.0   | 82.8   | 83.7   |
| 87.5°  | 20.1   | 17.6   | 15.9   | 13.4   | 15.9   | 17.6   | 19.2   | 20.1   | 21.8   | 22.6   | 22.6   |
| 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: P368460  
 CATALOG NUMBER: PMM-SA4C-727-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: P368460  
 CATALOG NUMBER: PMM-SA4C-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 110°   | 112.5° | 115°   | 117.5° | 120°   | 122.5° | 125°   | 127.5° | 130°   | 132.5° | 135°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 1783.0 | 1752.9 | 1723.6 | 1742.0 | 1759.6 | 1778.0 | 1795.6 | 1796.4 | 1796.4 | 1797.2 | 1797.2 |
| 5°     | 1916.1 | 1916.9 | 1917.7 | 1900.2 | 1883.4 | 1865.9 | 1848.3 | 1839.1 | 1829.9 | 1819.8 | 1810.6 |
| 7.5°   | 1711.9 | 1710.2 | 1707.7 | 1691.0 | 1674.2 | 1657.5 | 1640.8 | 1600.6 | 1559.6 | 1519.5 | 1478.5 |
| 10°    | 1422.4 | 1394.8 | 1366.3 | 1359.6 | 1353.8 | 1347.1 | 1340.4 | 1329.5 | 1319.5 | 1308.6 | 1297.7 |
| 12.5°  | 1210.7 | 1207.4 | 1204.0 | 1186.4 | 1168.9 | 1150.5 | 1132.9 | 1132.9 | 1132.9 | 1132.9 | 1132.9 |
| 15°    | 1009.1 | 994.0  | 978.1  | 969.7  | 960.5  | 952.2  | 943.0  | 938.8  | 934.6  | 930.4  | 926.2  |
| 17.5°  | 838.4  | 824.2  | 809.1  | 807.4  | 805.7  | 804.1  | 802.4  | 798.2  | 794.0  | 789.8  | 785.7  |
| 20°    | 721.2  | 707.9  | 694.5  | 699.5  | 704.5  | 708.7  | 713.7  | 709.5  | 705.3  | 700.3  | 696.1  |
| 22.5°  | 677.7  | 670.2  | 661.8  | 657.7  | 653.5  | 648.4  | 644.3  | 644.3  | 645.1  | 645.1  | 645.1  |
| 25°    | 697.8  | 671.9  | 645.9  | 633.4  | 620.8  | 607.4  | 594.9  | 589.9  | 585.7  | 580.7  | 575.7  |
| 27.5°  | 739.6  | 702.0  | 665.2  | 643.4  | 621.7  | 599.9  | 578.2  | 569.0  | 558.9  | 549.7  | 539.7  |
| 30°    | 715.4  | 691.1  | 666.0  | 640.9  | 615.8  | 590.7  | 565.6  | 553.9  | 542.2  | 529.6  | 517.9  |
| 32.5°  | 679.4  | 674.4  | 670.2  | 646.8  | 623.3  | 599.1  | 575.7  | 570.6  | 566.4  | 561.4  | 556.4  |
| 35°    | 582.3  | 579.8  | 576.5  | 570.6  | 564.8  | 558.9  | 553.1  | 546.4  | 539.7  | 533.0  | 526.3  |
| 37.5°  | 555.6  | 543.9  | 532.1  | 529.6  | 527.1  | 524.6  | 522.1  | 519.6  | 517.1  | 513.7  | 511.2  |
| 40°    | 549.7  | 538.0  | 526.3  | 522.1  | 517.9  | 512.9  | 508.7  | 509.6  | 511.2  | 512.1  | 512.9  |
| 42.5°  | 543.0  | 531.3  | 518.8  | 515.4  | 512.1  | 508.7  | 505.4  | 506.2  | 507.9  | 508.7  | 509.6  |
| 45°    | 534.7  | 524.6  | 514.6  | 508.7  | 503.7  | 497.8  | 492.0  | 497.0  | 502.0  | 506.2  | 511.2  |
| 47.5°  | 517.9  | 507.0  | 497.0  | 493.7  | 490.3  | 486.1  | 482.8  | 487.8  | 492.8  | 497.0  | 502.0  |
| 50°    | 500.3  | 492.0  | 482.8  | 481.9  | 481.1  | 479.4  | 478.6  | 481.9  | 485.3  | 488.6  | 492.0  |
| 52.5°  | 487.0  | 480.3  | 472.7  | 472.7  | 471.9  | 471.9  | 471.1  | 474.4  | 477.8  | 480.3  | 483.6  |
| 55°    | 471.9  | 466.0  | 460.2  | 461.0  | 462.7  | 463.5  | 464.4  | 467.7  | 471.9  | 475.2  | 478.6  |
| 57.5°  | 452.7  | 448.5  | 443.5  | 446.8  | 449.3  | 452.7  | 455.2  | 457.7  | 461.0  | 463.5  | 466.0  |
| 60°    | 434.2  | 430.1  | 425.0  | 428.4  | 432.6  | 435.9  | 439.3  | 441.8  | 444.3  | 446.8  | 449.3  |
| 62.5°  | 411.7  | 405.0  | 399.1  | 404.1  | 408.3  | 413.3  | 417.5  | 419.2  | 421.7  | 423.4  | 425.0  |
| 65°    | 387.4  | 381.5  | 375.7  | 379.0  | 382.4  | 384.9  | 388.2  | 390.7  | 393.3  | 395.8  | 398.3  |
| 67.5°  | 359.8  | 356.4  | 352.3  | 354.8  | 357.3  | 359.8  | 362.3  | 363.1  | 363.1  | 364.0  | 364.0  |
| 70°    | 327.2  | 324.6  | 321.3  | 323.0  | 325.5  | 327.2  | 328.8  | 328.8  | 328.8  | 328.0  | 328.0  |
| 72.5°  | 292.8  | 291.2  | 289.5  | 290.3  | 292.0  | 292.8  | 293.7  | 292.8  | 292.0  | 291.2  | 290.3  |
| 75°    | 254.4  | 253.5  | 252.7  | 253.5  | 255.2  | 256.0  | 256.9  | 256.0  | 254.4  | 253.5  | 251.8  |
| 77.5°  | 215.9  | 215.9  | 215.9  | 215.9  | 216.7  | 216.7  | 216.7  | 215.0  | 213.4  | 211.7  | 210.0  |
| 80°    | 173.2  | 174.0  | 174.9  | 174.9  | 174.9  | 174.9  | 174.9  | 173.2  | 171.5  | 169.0  | 167.3  |
| 82.5°  | 133.9  | 133.9  | 133.9  | 133.9  | 134.7  | 134.7  | 134.7  | 130.5  | 127.2  | 123.0  | 118.8  |
| 85°    | 83.7   | 84.5   | 84.5   | 85.3   | 86.2   | 86.2   | 87.0   | 81.2   | 76.1   | 70.3   | 64.4   |
| 87.5°  | 22.6   | 22.6   | 22.6   | 22.6   | 22.6   | 21.8   | 21.8   | 16.7   | 10.9   | 5.9    | 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    |



REPORT NUMBER: P368460  
 CATALOG NUMBER: PMM-SA4C-727-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°     | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 1802.3 | 1807.3 | 1811.5 | 1816.5 | 1817.3 | 1818.2 | 1818.2 | 1819.0 | 1801.4 | 1783.9 | 1765.4 |
| 5°     | 1823.2 | 1834.9 | 1847.4 | 1859.2 | 1856.6 | 1854.1 | 1851.6 | 1849.1 | 1844.1 | 1839.9 | 1834.9 |
| 7.5°   | 1469.3 | 1460.9 | 1451.7 | 1442.5 | 1450.0 | 1457.5 | 1465.1 | 1472.6 | 1475.9 | 1479.3 | 1481.8 |
| 10°    | 1276.8 | 1255.9 | 1235.0 | 1214.1 | 1202.3 | 1189.8 | 1178.1 | 1165.5 | 1163.9 | 1163.0 | 1161.3 |
| 12.5°  | 1111.1 | 1088.6 | 1066.8 | 1044.2 | 1037.5 | 1030.0 | 1023.3 | 1015.8 | 1022.5 | 1029.1 | 1035.0 |
| 15°    | 917.0  | 908.7  | 899.5  | 890.3  | 897.8  | 905.3  | 912.8  | 920.4  | 927.1  | 932.9  | 939.6  |
| 17.5°  | 781.5  | 778.1  | 774.0  | 769.8  | 776.5  | 784.0  | 790.7  | 797.4  | 812.4  | 827.5  | 842.6  |
| 20°    | 692.8  | 690.3  | 686.9  | 683.6  | 681.1  | 677.7  | 675.2  | 671.9  | 693.6  | 714.5  | 736.3  |
| 22.5°  | 640.1  | 635.1  | 630.0  | 625.0  | 625.9  | 626.7  | 626.7  | 627.5  | 645.1  | 663.5  | 681.1  |
| 25°    | 574.0  | 572.3  | 570.6  | 569.0  | 574.0  | 579.0  | 583.2  | 588.2  | 604.1  | 620.0  | 635.1  |
| 27.5°  | 540.5  | 541.3  | 542.2  | 543.0  | 549.7  | 557.2  | 563.9  | 570.6  | 581.5  | 592.4  | 603.3  |
| 30°    | 522.1  | 527.1  | 531.3  | 535.5  | 538.0  | 540.5  | 543.0  | 545.5  | 556.4  | 566.4  | 577.3  |
| 32.5°  | 549.7  | 543.0  | 535.5  | 528.8  | 532.1  | 536.3  | 539.7  | 543.0  | 553.1  | 563.1  | 573.1  |
| 35°    | 523.8  | 520.4  | 517.9  | 514.6  | 518.8  | 522.9  | 526.3  | 530.5  | 539.7  | 548.0  | 557.2  |
| 37.5°  | 510.4  | 509.6  | 508.7  | 507.9  | 510.4  | 512.9  | 514.6  | 517.1  | 525.5  | 533.8  | 541.3  |
| 40°    | 509.6  | 505.4  | 502.0  | 497.8  | 500.3  | 502.9  | 504.5  | 507.0  | 517.1  | 527.1  | 537.2  |
| 42.5°  | 504.5  | 499.5  | 493.7  | 488.6  | 491.1  | 494.5  | 497.0  | 499.5  | 510.4  | 520.4  | 531.3  |
| 45°    | 503.7  | 496.2  | 487.8  | 480.3  | 483.6  | 487.0  | 490.3  | 493.7  | 502.0  | 510.4  | 517.9  |
| 47.5°  | 494.5  | 487.0  | 479.4  | 471.9  | 473.6  | 475.2  | 476.1  | 477.8  | 485.3  | 492.0  | 499.5  |
| 50°    | 487.0  | 481.1  | 476.1  | 470.2  | 467.7  | 466.0  | 463.5  | 461.0  | 466.9  | 472.7  | 478.6  |
| 52.5°  | 477.8  | 471.9  | 465.2  | 459.4  | 456.0  | 452.7  | 449.3  | 446.0  | 451.0  | 455.2  | 460.2  |
| 55°    | 471.9  | 464.4  | 457.7  | 450.1  | 446.0  | 441.8  | 437.6  | 433.4  | 436.8  | 439.3  | 442.6  |
| 57.5°  | 459.4  | 452.7  | 445.1  | 438.4  | 433.4  | 428.4  | 422.5  | 417.5  | 419.2  | 420.9  | 422.5  |
| 60°    | 442.6  | 435.1  | 428.4  | 420.9  | 415.0  | 409.1  | 402.5  | 396.6  | 397.4  | 399.1  | 399.9  |
| 62.5°  | 418.4  | 411.7  | 404.1  | 397.4  | 390.7  | 384.9  | 378.2  | 371.5  | 373.2  | 374.0  | 375.7  |
| 65°    | 391.6  | 384.0  | 377.4  | 369.8  | 364.0  | 358.1  | 351.4  | 345.6  | 347.2  | 348.9  | 349.7  |
| 67.5°  | 358.9  | 353.1  | 348.1  | 342.2  | 337.2  | 331.3  | 326.3  | 320.5  | 321.3  | 322.1  | 323.0  |
| 70°    | 323.8  | 318.8  | 314.6  | 309.6  | 305.4  | 301.2  | 297.0  | 292.8  | 292.8  | 293.7  | 293.7  |
| 72.5°  | 286.2  | 282.0  | 277.8  | 273.6  | 269.4  | 266.1  | 261.9  | 257.7  | 259.4  | 261.1  | 261.9  |
| 75°    | 247.7  | 244.3  | 240.1  | 236.0  | 232.6  | 229.3  | 225.1  | 221.7  | 223.4  | 225.1  | 225.9  |
| 77.5°  | 207.5  | 205.0  | 201.6  | 199.1  | 195.8  | 192.4  | 188.3  | 184.9  | 186.6  | 188.3  | 189.1  |
| 80°    | 165.7  | 164.0  | 161.5  | 159.8  | 156.5  | 153.1  | 149.8  | 146.4  | 147.3  | 147.3  | 148.1  |
| 82.5°  | 119.6  | 120.5  | 120.5  | 121.3  | 118.8  | 115.5  | 113.0  | 109.6  | 109.6  | 109.6  | 108.8  |
| 85°    | 66.9   | 70.3   | 72.8   | 75.3   | 72.8   | 70.3   | 67.8   | 65.3   | 64.4   | 64.4   | 63.6   |
| 87.5°  | 2.5    | 4.2    | 6.7    | 8.4    | 7.5    | 6.7    | 5.0    | 4.2    | 5.0    | 5.9    | 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    |



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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°     | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 1747.9 | 1762.1 | 1776.3 | 1790.5 | 1804.8 | 1826.5 | 1848.3 | 1870.9 | 1893.5 | 1880.9 | 1867.5 |
| 5°     | 1829.9 | 1838.2 | 1847.4 | 1855.8 | 1864.2 | 1888.4 | 1911.9 | 1941.2 | 1969.6 | 1966.3 | 1962.1 |
| 7.5°   | 1485.2 | 1496.9 | 1508.6 | 1519.5 | 1531.2 | 1568.0 | 1604.8 | 1635.8 | 1666.7 | 1662.5 | 1657.5 |
| 10°    | 1159.7 | 1183.9 | 1209.0 | 1233.3 | 1257.6 | 1287.7 | 1317.0 | 1342.9 | 1368.8 | 1412.4 | 1455.0 |
| 12.5°  | 1041.7 | 1079.3 | 1117.0 | 1154.7 | 1192.3 | 1214.1 | 1235.0 | 1268.4 | 1301.9 | 1325.3 | 1349.6 |
| 15°    | 945.5  | 980.6  | 1015.8 | 1050.9 | 1086.0 | 1087.7 | 1089.4 | 1124.5 | 1159.7 | 1179.8 | 1199.0 |
| 17.5°  | 857.6  | 876.9  | 896.1  | 914.5  | 933.8  | 927.1  | 920.4  | 937.1  | 953.0  | 961.4  | 970.6  |
| 20°    | 757.2  | 770.6  | 784.0  | 797.4  | 810.8  | 820.0  | 828.3  | 838.4  | 847.6  | 839.2  | 830.0  |
| 22.5°  | 698.6  | 718.7  | 739.6  | 759.7  | 779.8  | 785.7  | 790.7  | 784.8  | 779.0  | 776.5  | 774.0  |
| 25°    | 651.0  | 675.2  | 700.3  | 724.6  | 748.9  | 760.6  | 772.3  | 777.3  | 781.5  | 772.3  | 763.1  |
| 27.5°  | 614.1  | 643.4  | 671.9  | 701.2  | 729.6  | 750.5  | 771.4  | 777.3  | 782.3  | 775.6  | 768.1  |
| 30°    | 587.4  | 619.2  | 651.0  | 682.8  | 714.5  | 746.3  | 777.3  | 804.9  | 831.7  | 829.2  | 826.7  |
| 32.5°  | 583.2  | 604.9  | 626.7  | 648.4  | 670.2  | 690.3  | 709.5  | 711.2  | 712.0  | 705.3  | 697.8  |
| 35°    | 565.6  | 579.8  | 594.1  | 608.3  | 622.5  | 635.1  | 646.8  | 645.1  | 643.4  | 636.7  | 630.0  |
| 37.5°  | 549.7  | 563.9  | 579.0  | 593.2  | 607.4  | 629.2  | 650.1  | 645.9  | 640.9  | 634.2  | 627.5  |
| 40°    | 547.2  | 563.1  | 579.0  | 594.1  | 610.0  | 630.0  | 650.1  | 645.9  | 641.8  | 633.4  | 625.0  |
| 42.5°  | 541.3  | 557.2  | 572.3  | 588.2  | 603.3  | 627.5  | 651.0  | 643.4  | 635.1  | 628.4  | 621.7  |
| 45°    | 526.3  | 540.5  | 554.7  | 569.0  | 583.2  | 609.1  | 635.1  | 625.9  | 616.7  | 614.1  | 610.8  |
| 47.5°  | 506.2  | 520.4  | 534.7  | 548.9  | 563.1  | 589.0  | 614.1  | 606.6  | 598.2  | 597.4  | 595.7  |
| 50°    | 484.5  | 497.8  | 512.1  | 525.5  | 538.8  | 564.8  | 589.9  | 583.2  | 576.5  | 577.3  | 577.3  |
| 52.5°  | 464.4  | 476.9  | 488.6  | 501.2  | 512.9  | 538.8  | 563.9  | 558.9  | 553.1  | 554.7  | 555.6  |
| 55°    | 445.1  | 455.2  | 465.2  | 475.2  | 485.3  | 510.4  | 535.5  | 528.0  | 520.4  | 522.9  | 525.5  |
| 57.5°  | 424.2  | 432.6  | 440.9  | 448.5  | 456.8  | 481.9  | 506.2  | 497.8  | 488.6  | 492.8  | 496.2  |
| 60°    | 400.8  | 408.3  | 415.8  | 422.5  | 430.1  | 452.7  | 474.4  | 466.9  | 458.5  | 464.4  | 469.4  |
| 62.5°  | 376.5  | 382.4  | 388.2  | 394.1  | 399.9  | 420.9  | 441.8  | 435.9  | 430.1  | 436.8  | 442.6  |
| 65°    | 351.4  | 355.6  | 360.6  | 364.8  | 369.0  | 389.1  | 408.3  | 404.1  | 399.9  | 405.8  | 411.7  |
| 67.5°  | 323.8  | 327.2  | 331.3  | 334.7  | 338.0  | 356.4  | 374.8  | 370.7  | 365.6  | 370.7  | 374.8  |
| 70°    | 293.7  | 297.0  | 299.5  | 302.9  | 305.4  | 322.1  | 338.9  | 333.0  | 326.3  | 331.3  | 335.5  |
| 72.5°  | 263.6  | 265.2  | 267.7  | 269.4  | 271.1  | 283.6  | 296.2  | 291.2  | 286.2  | 291.2  | 295.4  |
| 75°    | 227.6  | 229.3  | 230.9  | 232.6  | 234.3  | 245.2  | 255.2  | 249.3  | 242.6  | 247.7  | 252.7  |
| 77.5°  | 190.8  | 191.6  | 193.3  | 194.1  | 195.0  | 202.5  | 209.2  | 203.3  | 196.6  | 202.5  | 208.3  |
| 80°    | 148.1  | 148.9  | 149.8  | 149.8  | 150.6  | 153.1  | 155.6  | 151.4  | 146.4  | 154.0  | 161.5  |
| 82.5°  | 108.8  | 107.9  | 107.9  | 107.1  | 106.3  | 106.3  | 105.4  | 102.9  | 99.6   | 106.3  | 113.0  |
| 85°    | 62.8   | 61.9   | 60.2   | 59.4   | 57.7   | 55.2   | 52.7   | 51.9   | 51.0   | 56.9   | 62.8   |
| 87.5°  | 6.7    | 5.9    | 4.2    | 3.3    | 1.7    | 0.8    | 0.0    | 0.0    | 0.0    | 3.3    | 7.5    |
| 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-SA4C-727-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  |



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CATALOG NUMBER: PMM-SA4C-727-U-SLR

CANDELA DISTRIBUTION (continued):

|        | 192.5° | 195°   | 197.5° | 200°   | 202.5° | 205°   | 207.5° | 210°   | 212.5° | 215°   | 217.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 | 1818.2 |
| 2.5°   | 1855.0 | 1841.6 | 1829.0 | 1816.5 | 1803.9 | 1791.4 | 1814.8 | 1838.2 | 1861.7 | 1885.1 | 1906.0 |
| 5°     | 1958.7 | 1954.5 | 1943.7 | 1933.6 | 1922.7 | 1911.9 | 1917.7 | 1924.4 | 1930.3 | 1936.1 | 1948.7 |
| 7.5°   | 1653.3 | 1648.3 | 1671.7 | 1694.3 | 1717.8 | 1740.3 | 1746.2 | 1751.2 | 1757.1 | 1762.1 | 1758.8 |
| 10°    | 1498.5 | 1541.2 | 1552.1 | 1562.1 | 1573.0 | 1583.0 | 1599.8 | 1616.5 | 1632.4 | 1649.1 | 1658.3 |
| 12.5°  | 1373.0 | 1396.5 | 1434.9 | 1474.3 | 1512.8 | 1551.3 | 1576.4 | 1601.5 | 1626.6 | 1651.7 | 1703.5 |
| 15°    | 1219.1 | 1238.3 | 1267.6 | 1296.9 | 1326.2 | 1355.5 | 1391.4 | 1428.3 | 1464.2 | 1500.2 | 1557.1 |
| 17.5°  | 978.9  | 987.3  | 1009.1 | 1030.8 | 1051.7 | 1073.5 | 1122.0 | 1169.7 | 1218.2 | 1265.9 | 1331.2 |
| 20°    | 821.6  | 812.4  | 812.4  | 813.3  | 813.3  | 813.3  | 861.8  | 909.5  | 958.0  | 1005.7 | 1091.9 |
| 22.5°  | 770.6  | 768.1  | 758.9  | 748.9  | 739.6  | 729.6  | 754.7  | 780.6  | 805.7  | 830.8  | 901.1  |
| 25°    | 753.0  | 743.8  | 732.1  | 720.4  | 708.7  | 697.0  | 712.9  | 728.8  | 744.7  | 760.6  | 815.8  |
| 27.5°  | 761.4  | 753.9  | 759.7  | 764.7  | 770.6  | 775.6  | 780.6  | 785.7  | 790.7  | 795.7  | 815.0  |
| 30°    | 824.2  | 821.6  | 830.8  | 839.2  | 848.4  | 856.8  | 845.1  | 834.2  | 822.5  | 810.8  | 817.5  |
| 32.5°  | 691.1  | 683.6  | 680.2  | 676.9  | 673.5  | 670.2  | 669.4  | 668.5  | 666.9  | 666.0  | 681.1  |
| 35°    | 623.3  | 616.7  | 611.6  | 606.6  | 600.8  | 595.7  | 598.2  | 599.9  | 602.4  | 604.1  | 620.8  |
| 37.5°  | 620.8  | 614.1  | 608.3  | 602.4  | 595.7  | 589.9  | 592.4  | 595.7  | 598.2  | 600.8  | 613.3  |
| 40°    | 616.7  | 608.3  | 604.9  | 601.6  | 598.2  | 594.9  | 596.6  | 598.2  | 599.1  | 600.8  | 610.0  |
| 42.5°  | 614.1  | 607.4  | 605.8  | 604.1  | 602.4  | 600.8  | 602.4  | 604.1  | 604.9  | 606.6  | 617.5  |
| 45°    | 608.3  | 604.9  | 606.6  | 608.3  | 610.0  | 611.6  | 611.6  | 611.6  | 611.6  | 611.6  | 623.3  |
| 47.5°  | 594.9  | 593.2  | 598.2  | 603.3  | 608.3  | 613.3  | 621.7  | 630.0  | 637.6  | 645.9  | 648.4  |
| 50°    | 578.2  | 578.2  | 586.5  | 594.9  | 602.4  | 610.8  | 630.9  | 650.1  | 670.2  | 689.4  | 676.9  |
| 52.5°  | 557.2  | 558.1  | 570.6  | 582.3  | 594.9  | 606.6  | 625.0  | 643.4  | 661.0  | 679.4  | 661.0  |
| 55°    | 527.1  | 529.6  | 545.5  | 560.6  | 576.5  | 591.6  | 605.8  | 620.0  | 634.2  | 648.4  | 629.2  |
| 57.5°  | 500.3  | 503.7  | 520.4  | 536.3  | 553.1  | 569.0  | 577.3  | 586.5  | 594.9  | 603.3  | 590.7  |
| 60°    | 475.2  | 480.3  | 502.0  | 523.8  | 544.7  | 566.4  | 559.8  | 553.1  | 545.5  | 538.8  | 538.0  |
| 62.5°  | 449.3  | 455.2  | 475.2  | 495.3  | 514.6  | 534.7  | 524.6  | 514.6  | 503.7  | 493.7  | 497.8  |
| 65°    | 416.7  | 422.5  | 431.7  | 440.9  | 449.3  | 458.5  | 457.7  | 457.7  | 456.8  | 456.0  | 464.4  |
| 67.5°  | 379.9  | 384.0  | 389.9  | 394.9  | 400.8  | 405.8  | 409.1  | 413.3  | 416.7  | 420.0  | 430.1  |
| 70°    | 340.5  | 344.7  | 350.6  | 355.6  | 361.5  | 366.5  | 370.7  | 374.8  | 378.2  | 382.4  | 392.4  |
| 72.5°  | 300.4  | 304.6  | 310.4  | 316.3  | 321.3  | 327.2  | 330.5  | 333.8  | 336.4  | 339.7  | 348.1  |
| 75°    | 257.7  | 262.7  | 268.6  | 273.6  | 279.5  | 284.5  | 287.0  | 289.5  | 292.0  | 294.5  | 302.1  |
| 77.5°  | 214.2  | 220.1  | 225.9  | 231.8  | 237.6  | 243.5  | 244.3  | 245.2  | 246.0  | 246.8  | 253.5  |
| 80°    | 168.2  | 175.7  | 181.6  | 187.4  | 193.3  | 199.1  | 199.1  | 199.1  | 199.1  | 199.1  | 202.5  |
| 82.5°  | 119.6  | 126.3  | 133.0  | 138.9  | 145.6  | 151.4  | 151.4  | 150.6  | 150.6  | 149.8  | 149.8  |
| 85°    | 68.6   | 74.5   | 78.7   | 83.7   | 87.9   | 92.0   | 92.0   | 92.0   | 91.2   | 91.2   | 89.5   |
| 87.5°  | 10.9   | 14.2   | 15.9   | 18.4   | 20.1   | 21.8   | 20.9   | 20.9   | 20.1   | 19.2   | 16.7   |
| 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: P368460  
 CATALOG NUMBER: PMM-SA4C-727-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    |



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CANDELA DISTRIBUTION (continued):

Table with 12 columns representing angles from 220° to 245° and 28 rows representing angles from 0° to 110°. Values are in candelas, with some values at 60° highlighted in orange.



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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):

Table with 12 columns representing beam angles (247.5° to 272.5°) and 12 rows representing elevation angles (0° to 110°). Values are in candelas, with some cells highlighted in orange.



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**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    |



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**CANDELA DISTRIBUTION (continued):**

|        | 275°    | 277.5°  | 280°    | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  | 300°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  |
| 2.5°   | 2215.6  | 2204.7  | 2193.8  | 2182.1  | 2171.2  | 2125.2  | 2080.0  | 2034.0  | 1988.0  | 2032.4  | 2075.9  |
| 5°     | 2759.5  | 2792.9  | 2825.6  | 2859.0  | 2892.5  | 2895.0  | 2896.7  | 2899.2  | 2900.9  | 2909.2  | 2917.6  |
| 7.5°   | 3151.0  | 3210.4  | 3269.0  | 3328.4  | 3387.8  | 3433.8  | 3479.9  | 3526.7  | 3572.7  | 3530.9  | 3489.1  |
| 10°    | 3184.5  | 3310.0  | 3435.5  | 3561.0  | 3686.5  | 3709.1  | 3730.9  | 3753.5  | 3776.0  | 3806.2  | 3835.5  |
| 12.5°  | 3218.0  | 3371.1  | 3523.4  | 3676.5  | 3829.6  | 3896.5  | 3962.6  | 4029.6  | 4095.7  | 4128.3  | 4160.1  |
| 15°    | 3571.9  | 3662.3  | 3751.8  | 3842.1  | 3931.7  | 3977.7  | 4022.9  | 4068.9  | 4114.9  | 4142.5  | 4169.3  |
| 17.5°  | 4027.1  | 4060.5  | 4093.2  | 4126.6  | 4160.1  | 4191.1  | 4222.0  | 4253.0  | 4283.9  | 4288.9  | 4294.0  |
| 20°    | 4442.1  | 4448.8  | 4454.6  | 4461.3  | 4467.2  | 4401.9  | 4337.5  | 4272.2  | 4207.0  | 4218.7  | 4229.5  |
| 22.5°  | 5064.6  | 5027.8  | 4991.8  | 4955.0  | 4919.0  | 4796.0  | 4673.8  | 4550.8  | 4428.7  | 4376.0  | 4324.1  |
| 25°    | 6001.7  | 5908.0  | 5814.3  | 5720.6  | 5626.8  | 5431.1  | 5236.1  | 5040.3  | 4845.4  | 4730.7  | 4616.9  |
| 27.5°  | 6303.7  | 6099.6  | 5896.3  | 5692.1  | 5487.9  | 5339.9  | 5192.6  | 5044.5  | 4897.2  | 4715.7  | 4534.1  |
| 30°    | 6914.5  | 6592.4  | 6271.1  | 5949.0  | 5626.8  | 5483.8  | 5340.7  | 5196.8  | 5053.7  | 4867.9  | 4683.0  |
| 32.5°  | 7455.9  | 7121.2  | 6786.5  | 6451.0  | 6116.3  | 5845.2  | 5574.1  | 5303.0  | 5031.9  | 4906.4  | 4780.9  |
| 35°    | 8082.6  | 7661.7  | 7240.8  | 6820.0  | 6399.1  | 6166.5  | 5934.7  | 5702.1  | 5470.4  | 5280.4  | 5091.3  |
| 37.5°  | 8995.4  | 8547.8  | 8100.1  | 7651.7  | 7204.0  | 6889.4  | 6575.7  | 6261.1  | 5947.3  | 5842.7  | 5739.0  |
| 40°    | 9865.6  | 9336.8  | 8808.8  | 8280.0  | 7752.1  | 7511.1  | 7270.1  | 7028.3  | 6787.3  | 6610.8  | 6434.3  |
| 42.5°  | 10594.4 | 10071.4 | 9549.3  | 9026.4  | 8504.3  | 8328.6  | 8153.7  | 7978.0  | 7803.1  | 7657.5  | 7511.9  |
| 45°    | 10844.5 | 10417.8 | 9991.9  | 9565.2  | 9138.5  | 9076.6  | 9015.5  | 8953.6  | 8892.5  | 8784.6  | 8676.6  |
| 47.5°  | 11247.0 | 10811.9 | 10377.7 | 9942.6  | 9507.5  | 9530.1  | 9552.7  | 9576.1  | 9598.7  | 9604.5  | 9609.6  |
| 50°    | 11483.8 | 11070.4 | 10657.9 | 10244.6 | 9832.1  | 9941.7  | 10050.5 | 10160.1 | 10269.7 | 10518.2 | 10765.9 |
| 52.5°  | 11829.3 | 11423.5 | 11018.6 | 10612.8 | 10207.0 | 10392.7 | 10577.6 | 10763.4 | 10948.3 | 11296.4 | 11644.4 |
| 55°    | 12262.7 | 11874.5 | 11487.1 | 11098.9 | 10711.5 | 10892.2 | 11072.1 | 11252.8 | 11432.7 | 11820.1 | 12207.5 |
| 57.5°  | 12837.6 | 12421.7 | 12006.7 | 11590.9 | 11175.9 | 11342.4 | 11508.0 | 11674.5 | 11840.2 | 12208.4 | 12576.5 |
| 60°    | 13491.9 | 13040.0 | 12588.2 | 12135.6 | 11683.7 | 11729.8 | 11774.9 | 11821.0 | 11866.1 | 12265.3 | 12663.5 |
| 62.5°  | 13813.2 | 13394.8 | 12977.3 | 12558.9 | 12140.6 | 12012.6 | 11884.6 | 11755.7 | 11627.7 | 11985.0 | 12341.4 |
| 65°    | 13534.5 | 13246.7 | 12959.7 | 12671.9 | 12384.1 | 12158.2 | 11933.1 | 11707.2 | 11481.3 | 11704.7 | 11927.2 |
| 67.5°  | 12647.6 | 12484.5 | 12322.2 | 12159.0 | 11995.8 | 11616.8 | 11237.8 | 10857.9 | 10478.9 | 10494.0 | 10508.2 |
| 70°    | 11210.2 | 11166.7 | 11124.0 | 11080.5 | 11037.0 | 10467.2 | 9898.2  | 9328.4  | 8758.6  | 8671.6  | 8584.6  |
| 72.5°  | 9388.7  | 9417.1  | 9444.7  | 9473.2  | 9501.6  | 8889.2  | 8276.7  | 7664.2  | 7051.7  | 6907.0  | 6762.2  |
| 75°    | 7271.8  | 7429.1  | 7586.4  | 7744.5  | 7901.8  | 7316.1  | 6730.5  | 6143.9  | 5558.2  | 5380.0  | 5201.8  |
| 77.5°  | 5138.2  | 5431.9  | 5724.7  | 6018.4  | 6312.1  | 5782.5  | 5253.7  | 4724.0  | 4194.4  | 4078.9  | 3963.5  |
| 80°    | 3582.8  | 3726.7  | 3870.6  | 4014.5  | 4158.4  | 3892.4  | 3626.3  | 3360.2  | 3094.1  | 3125.9  | 3156.9  |
| 82.5°  | 2609.7  | 2643.2  | 2675.8  | 2709.3  | 2742.7  | 2633.9  | 2525.2  | 2415.6  | 2306.8  | 2389.6  | 2472.5  |
| 85°    | 1671.7  | 1791.4  | 1910.2  | 2029.8  | 2148.7  | 2028.2  | 1907.7  | 1786.4  | 1665.9  | 1721.1  | 1776.3  |
| 87.5°  | 374.0   | 591.6   | 809.1   | 1027.5  | 1245.0  | 1127.9  | 1011.6  | 894.4   | 777.3   | 724.6   | 672.7   |
| 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):**

|        | 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: P368460  
 CATALOG NUMBER: PMM-SA4C-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  | 325°    | 327.5°  |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  |
| 2.5°   | 2120.2  | 2164.6  | 2151.2  | 2138.6  | 2125.2  | 2111.8  | 2136.1  | 2160.4  | 2185.5  | 2209.7  | 2201.4  |
| 5°     | 2926.8  | 2935.2  | 2855.7  | 2777.0  | 2697.5  | 2618.0  | 2667.4  | 2716.8  | 2766.1  | 2815.5  | 2797.9  |
| 7.5°   | 3447.2  | 3405.4  | 3359.4  | 3313.4  | 3266.5  | 3220.5  | 3210.4  | 3200.4  | 3189.5  | 3179.5  | 3166.1  |
| 10°    | 3865.6  | 3894.9  | 3864.7  | 3835.5  | 3805.3  | 3775.2  | 3704.9  | 3634.6  | 3563.5  | 3493.2  | 3464.0  |
| 12.5°  | 4192.7  | 4225.4  | 4232.9  | 4239.6  | 4247.1  | 4254.6  | 4176.0  | 4098.2  | 4019.5  | 3940.9  | 3869.8  |
| 15°    | 4196.9  | 4224.5  | 4248.8  | 4272.2  | 4296.5  | 4319.9  | 4271.4  | 4223.7  | 4175.2  | 4126.6  | 4104.0  |
| 17.5°  | 4299.8  | 4304.8  | 4284.8  | 4265.5  | 4245.4  | 4226.2  | 4207.0  | 4188.5  | 4169.3  | 4150.9  | 4114.9  |
| 20°    | 4241.3  | 4253.0  | 4250.5  | 4248.0  | 4244.6  | 4242.1  | 4243.8  | 4244.6  | 4246.3  | 4247.1  | 4227.0  |
| 22.5°  | 4271.4  | 4218.7  | 4229.5  | 4239.6  | 4250.5  | 4260.5  | 4290.6  | 4320.7  | 4351.7  | 4381.8  | 4462.1  |
| 25°    | 4502.3  | 4387.7  | 4370.1  | 4353.4  | 4335.8  | 4319.1  | 4397.7  | 4475.5  | 4554.2  | 4632.8  | 4763.4  |
| 27.5°  | 4351.7  | 4170.1  | 4130.0  | 4089.8  | 4049.7  | 4009.5  | 4129.1  | 4248.0  | 4367.6  | 4487.2  | 4620.3  |
| 30°    | 4497.3  | 4312.4  | 4223.7  | 4135.0  | 4045.5  | 3956.8  | 4071.4  | 4185.2  | 4299.8  | 4413.6  | 4560.9  |
| 32.5°  | 4655.4  | 4529.9  | 4470.5  | 4411.9  | 4352.5  | 4294.0  | 4303.2  | 4312.4  | 4321.6  | 4330.8  | 4538.3  |
| 35°    | 4901.4  | 4711.5  | 4652.9  | 4594.3  | 4535.8  | 4477.2  | 4575.1  | 4672.2  | 4770.1  | 4867.1  | 5042.8  |
| 37.5°  | 5634.4  | 5529.8  | 5424.4  | 5318.9  | 5212.7  | 5107.2  | 5165.0  | 5222.7  | 5280.4  | 5338.2  | 5503.8  |
| 40°    | 6257.7  | 6081.2  | 6063.6  | 6046.9  | 6029.3  | 6011.7  | 6016.7  | 6020.9  | 6025.9  | 6031.0  | 6172.4  |
| 42.5°  | 7365.5  | 7219.9  | 7130.4  | 7040.9  | 6951.3  | 6861.8  | 6856.0  | 6850.1  | 6843.4  | 6837.6  | 6943.8  |
| 45°    | 8567.9  | 8459.9  | 8393.0  | 8326.1  | 8258.3  | 8191.3  | 8085.1  | 7978.8  | 7871.7  | 7765.5  | 7858.3  |
| 47.5°  | 9615.4  | 9621.3  | 9742.6  | 9863.1  | 9984.4  | 10105.7 | 9924.2  | 9742.6  | 9561.0  | 9379.5  | 9259.8  |
| 50°    | 11014.4 | 11262.0 | 11291.3 | 11319.8 | 11349.1 | 11378.3 | 11070.4 | 10763.4 | 10455.5 | 10147.6 | 10022.1 |
| 52.5°  | 11993.3 | 12341.4 | 12296.2 | 12251.9 | 12206.7 | 12161.5 | 11983.3 | 11805.9 | 11627.7 | 11449.5 | 11175.9 |
| 55°    | 12595.8 | 12983.1 | 12948.8 | 12915.4 | 12881.1 | 12846.8 | 12717.1 | 12587.4 | 12457.7 | 12328.0 | 12027.6 |
| 57.5°  | 12944.7 | 13312.8 | 13322.9 | 13332.9 | 13342.9 | 13353.0 | 13318.7 | 13284.4 | 13250.1 | 13215.8 | 12825.0 |
| 60°    | 13062.6 | 13461.7 | 13465.9 | 13469.3 | 13473.5 | 13476.8 | 13422.4 | 13368.0 | 13312.8 | 13258.4 | 13003.2 |
| 62.5°  | 12698.7 | 13055.1 | 13071.0 | 13086.1 | 13102.0 | 13117.9 | 13080.2 | 13042.6 | 13004.9 | 12967.3 | 12778.2 |
| 65°    | 12150.6 | 12374.0 | 12378.2 | 12381.6 | 12385.7 | 12389.9 | 12294.5 | 12200.0 | 12104.6 | 12009.2 | 11964.0 |
| 67.5°  | 10523.2 | 10538.3 | 10627.0 | 10715.7 | 10804.4 | 10893.1 | 10900.6 | 10908.1 | 10916.5 | 10924.0 | 10858.8 |
| 70°    | 8497.6  | 8410.6  | 8506.8  | 8603.0  | 8699.2  | 8795.4  | 8836.4  | 8877.4  | 8919.3  | 8960.3  | 8990.4  |
| 72.5°  | 6616.7  | 6471.9  | 6543.0  | 6614.2  | 6686.1  | 6757.2  | 6696.1  | 6635.1  | 6574.0  | 6512.9  | 6706.2  |
| 75°    | 5023.6  | 4845.4  | 4836.2  | 4827.8  | 4818.6  | 4810.2  | 4779.3  | 4748.3  | 4716.5  | 4685.5  | 4866.3  |
| 77.5°  | 3847.2  | 3731.7  | 3737.6  | 3742.6  | 3748.4  | 3753.5  | 3721.7  | 3690.7  | 3658.9  | 3627.1  | 3696.6  |
| 80°    | 3188.7  | 3219.6  | 3220.5  | 3221.3  | 3222.2  | 3223.0  | 3192.9  | 3163.6  | 3133.5  | 3103.3  | 3053.1  |
| 82.5°  | 2556.1  | 2639.0  | 2638.1  | 2638.1  | 2637.3  | 2636.5  | 2634.8  | 2633.1  | 2630.6  | 2628.9  | 2546.9  |
| 85°    | 1831.5  | 1886.8  | 1829.9  | 1773.0  | 1716.1  | 1659.2  | 1701.0  | 1742.9  | 1785.5  | 1827.4  | 1793.1  |
| 87.5°  | 620.0   | 568.1   | 500.3   | 433.4   | 365.6   | 297.9   | 370.7   | 443.5   | 517.1   | 589.9   | 631.7   |
| 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: P368460  
 CATALOG NUMBER: PMM-SA4C-727-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    |



REPORT NUMBER: P368460

CATALOG NUMBER: PMM-SA4C-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 330°    | 332.5°  | 335°    | 337.5°  | 340°    | 342.5°  | 345°    | 347.5°  | 350°    | 352.5°  | 355°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  | 1818.2  |
| 2.5°   | 2193.8  | 2185.5  | 2177.9  | 2125.2  | 2071.7  | 2019.0  | 1965.4  | 2062.5  | 2160.4  | 2257.4  | 2354.5  |
| 5°     | 2781.2  | 2763.6  | 2746.9  | 2742.7  | 2738.5  | 2733.5  | 2729.3  | 2778.7  | 2828.1  | 2876.6  | 2926.0  |
| 7.5°   | 3152.7  | 3139.3  | 3125.9  | 3090.8  | 3056.5  | 3021.3  | 2986.2  | 3016.3  | 3045.6  | 3075.7  | 3105.0  |
| 10°    | 3435.5  | 3406.2  | 3376.9  | 3300.8  | 3225.5  | 3149.4  | 3073.2  | 3050.6  | 3028.0  | 3005.4  | 2982.9  |
| 12.5°  | 3798.6  | 3726.7  | 3655.6  | 3569.4  | 3482.4  | 3396.2  | 3309.2  | 3297.5  | 3285.7  | 3274.9  | 3263.1  |
| 15°    | 4082.3  | 4059.7  | 4037.1  | 3968.5  | 3899.9  | 3831.3  | 3762.7  | 3670.6  | 3577.7  | 3485.7  | 3393.7  |
| 17.5°  | 4079.8  | 4043.8  | 4008.7  | 4100.7  | 4191.9  | 4283.9  | 4375.1  | 4277.2  | 4178.5  | 4080.6  | 3982.7  |
| 20°    | 4207.0  | 4186.0  | 4166.0  | 4335.8  | 4504.8  | 4674.7  | 4843.7  | 4790.1  | 4735.7  | 4682.2  | 4627.8  |
| 22.5°  | 4541.6  | 4622.0  | 4701.4  | 4847.0  | 4991.8  | 5137.4  | 5282.1  | 5343.2  | 5404.3  | 5465.4  | 5526.4  |
| 25°    | 4893.1  | 5023.6  | 5154.1  | 5370.8  | 5586.7  | 5803.4  | 6020.1  | 6063.6  | 6107.1  | 6150.6  | 6194.1  |
| 27.5°  | 4752.5  | 4885.5  | 5018.6  | 5182.5  | 5345.7  | 5509.7  | 5672.9  | 5863.6  | 6055.2  | 6246.0  | 6436.8  |
| 30°    | 4707.3  | 4854.6  | 5001.0  | 5226.1  | 5450.3  | 5675.4  | 5900.4  | 6163.2  | 6425.9  | 6687.8  | 6950.5  |
| 32.5°  | 4745.0  | 4952.5  | 5160.0  | 5464.5  | 5768.2  | 6072.8  | 6377.4  | 6653.5  | 6930.4  | 7206.5  | 7482.7  |
| 35°    | 5217.7  | 5393.4  | 5568.3  | 5908.8  | 6249.3  | 6589.9  | 6930.4  | 7254.2  | 7578.0  | 7901.0  | 8224.8  |
| 37.5°  | 5668.7  | 5834.3  | 6000.0  | 6348.1  | 6695.3  | 7043.4  | 7391.5  | 7902.7  | 8414.7  | 8926.0  | 9437.2  |
| 40°    | 6312.9  | 6454.3  | 6594.9  | 6892.8  | 7190.6  | 7488.5  | 7786.4  | 8403.0  | 9019.7  | 9636.3  | 10253.0 |
| 42.5°  | 7049.2  | 7155.5  | 7260.9  | 7569.7  | 7878.4  | 8187.2  | 8495.9  | 9166.9  | 9838.8  | 10509.8 | 11180.9 |
| 45°    | 7950.4  | 8043.2  | 8136.1  | 8348.6  | 8561.2  | 8774.5  | 8987.0  | 9679.0  | 10371.0 | 11062.9 | 11754.9 |
| 47.5°  | 9140.2  | 9020.5  | 8900.9  | 9005.5  | 9110.0  | 9214.6  | 9319.2  | 10003.6 | 10688.1 | 11371.7 | 12056.1 |
| 50°    | 9896.5  | 9771.0  | 9645.5  | 9654.7  | 9663.1  | 9672.3  | 9681.5  | 10319.9 | 10958.3 | 11595.9 | 12234.3 |
| 52.5°  | 10902.3 | 10627.8 | 10354.2 | 10351.7 | 10349.2 | 10345.9 | 10343.3 | 10899.8 | 11457.0 | 12013.4 | 12569.8 |
| 55°    | 11727.3 | 11426.9 | 11126.5 | 11067.9 | 11009.4 | 10950.0 | 10891.4 | 11441.9 | 11991.7 | 12542.2 | 13091.9 |
| 57.5°  | 12434.3 | 12042.7 | 11652.0 | 11559.9 | 11467.9 | 11375.8 | 11283.8 | 11877.0 | 12471.1 | 13064.3 | 13657.5 |
| 60°    | 12748.9 | 12493.7 | 12239.3 | 12126.4 | 12013.4 | 11900.5 | 11787.5 | 12292.9 | 12798.2 | 13302.8 | 13808.1 |
| 62.5°  | 12589.9 | 12400.8 | 12212.5 | 12238.5 | 12264.4 | 12290.4 | 12316.3 | 12605.0 | 12894.5 | 13183.1 | 13471.8 |
| 65°    | 11919.7 | 11874.5 | 11830.2 | 12039.3 | 12248.5 | 12457.7 | 12666.9 | 12671.1 | 12675.2 | 12679.4 | 12683.6 |
| 67.5°  | 10793.5 | 10728.2 | 10663.0 | 11098.1 | 11532.3 | 11967.4 | 12402.5 | 12195.8 | 11989.1 | 11783.3 | 11576.6 |
| 70°    | 9019.7  | 9049.8  | 9079.1  | 9671.5  | 10263.0 | 10855.4 | 11447.8 | 11148.3 | 10847.9 | 10548.3 | 10248.0 |
| 72.5°  | 6899.5  | 7093.6  | 7286.9  | 7901.0  | 8515.1  | 9129.3  | 9743.4  | 9401.2  | 9058.2  | 8716.0  | 8372.9  |
| 75°    | 5047.0  | 5227.7  | 5408.5  | 6015.1  | 6621.7  | 7229.1  | 7835.7  | 7429.1  | 7022.5  | 6616.7  | 6210.0  |
| 77.5°  | 3766.0  | 3836.3  | 3905.7  | 4410.3  | 4914.0  | 5418.5  | 5922.2  | 5513.9  | 5105.6  | 4698.1  | 4289.8  |
| 80°    | 3003.8  | 2953.6  | 2904.2  | 3183.7  | 3463.1  | 3742.6  | 4022.0  | 3732.5  | 3442.2  | 3152.7  | 2863.2  |
| 82.5°  | 2465.8  | 2383.8  | 2302.6  | 2406.4  | 2510.1  | 2614.7  | 2718.5  | 2486.7  | 2254.9  | 2023.2  | 1791.4  |
| 85°    | 1758.8  | 1724.4  | 1690.1  | 1720.3  | 1749.5  | 1779.7  | 1809.8  | 1583.9  | 1358.0  | 1132.9  | 907.0   |
| 87.5°  | 672.7   | 714.5   | 756.4   | 804.1   | 850.9   | 898.6   | 945.5   | 740.5   | 535.5   | 331.3   | 126.3   |
| 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     |



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**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  |





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**CANDELA DISTRIBUTION (continued):**

|        | 357.5°  | 360°    |
|--------|---------|---------|
| 0°     | 1818.2  | 1818.2  |
| 2.5°   | 2394.6  | 2434.8  |
| 5°     | 2925.1  | 2924.3  |
| 7.5°   | 3091.6  | 3077.4  |
| 10°    | 2946.0  | 2909.2  |
| 12.5°  | 3154.4  | 3044.8  |
| 15°    | 3284.9  | 3175.3  |
| 17.5°  | 3817.9  | 3652.2  |
| 20°    | 4431.2  | 4233.7  |
| 22.5°  | 5226.1  | 4925.7  |
| 25°    | 5835.2  | 5475.4  |
| 27.5°  | 6223.4  | 6009.2  |
| 30°    | 6705.4  | 6460.2  |
| 32.5°  | 7301.9  | 7120.4  |
| 35°    | 8059.1  | 7892.6  |
| 37.5°  | 9385.3  | 9332.6  |
| 40°    | 10190.2 | 10126.6 |
| 42.5°  | 11183.4 | 11185.1 |
| 45°    | 11792.5 | 11830.2 |
| 47.5°  | 12151.5 | 12246.0 |
| 50°    | 12437.6 | 12640.1 |
| 52.5°  | 12846.8 | 13123.7 |
| 55°    | 13460.1 | 13827.4 |
| 57.5°  | 13970.5 | 14283.4 |
| 60°    | 13970.5 | 14131.9 |
| 62.5°  | 13467.6 | 13462.6 |
| 65°    | 12605.8 | 12527.1 |
| 67.5°  | 11477.9 | 11379.2 |
| 70°    | 10094.0 | 9939.2  |
| 72.5°  | 8181.3  | 7988.9  |
| 75°    | 5946.5  | 5682.1  |
| 77.5°  | 4164.3  | 4037.9  |
| 80°    | 2924.3  | 2985.4  |
| 82.5°  | 1878.4  | 1965.4  |
| 85°    | 893.6   | 880.2   |
| 87.5°  | 105.4   | 84.5    |
| 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     |



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CATALOG NUMBER: PMM-SA4C-727-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)