

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: P598533

Luminaire Tested: **PMM-SA4B-835-U-SLR-HSS**

Issue Date: 5/27/2021

Test Information

Test Method: LM-79-08
Report Number: P598533
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1910-543-25)
Test Lab: INNOVATIONS CENTER
Issue Date: 5/27/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: PMM-SA4B-835-U-SLR-HSS
Description: MESA POST TOP DECORATIVE LUMINAIRE. (4) LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT ELIMINATOR RIGHT OPTICS WITH HOUSE SIDE SHIELD
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11684 lumens
Efficiency: N/A
Efficacy: 68.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B2 - U0 - G2

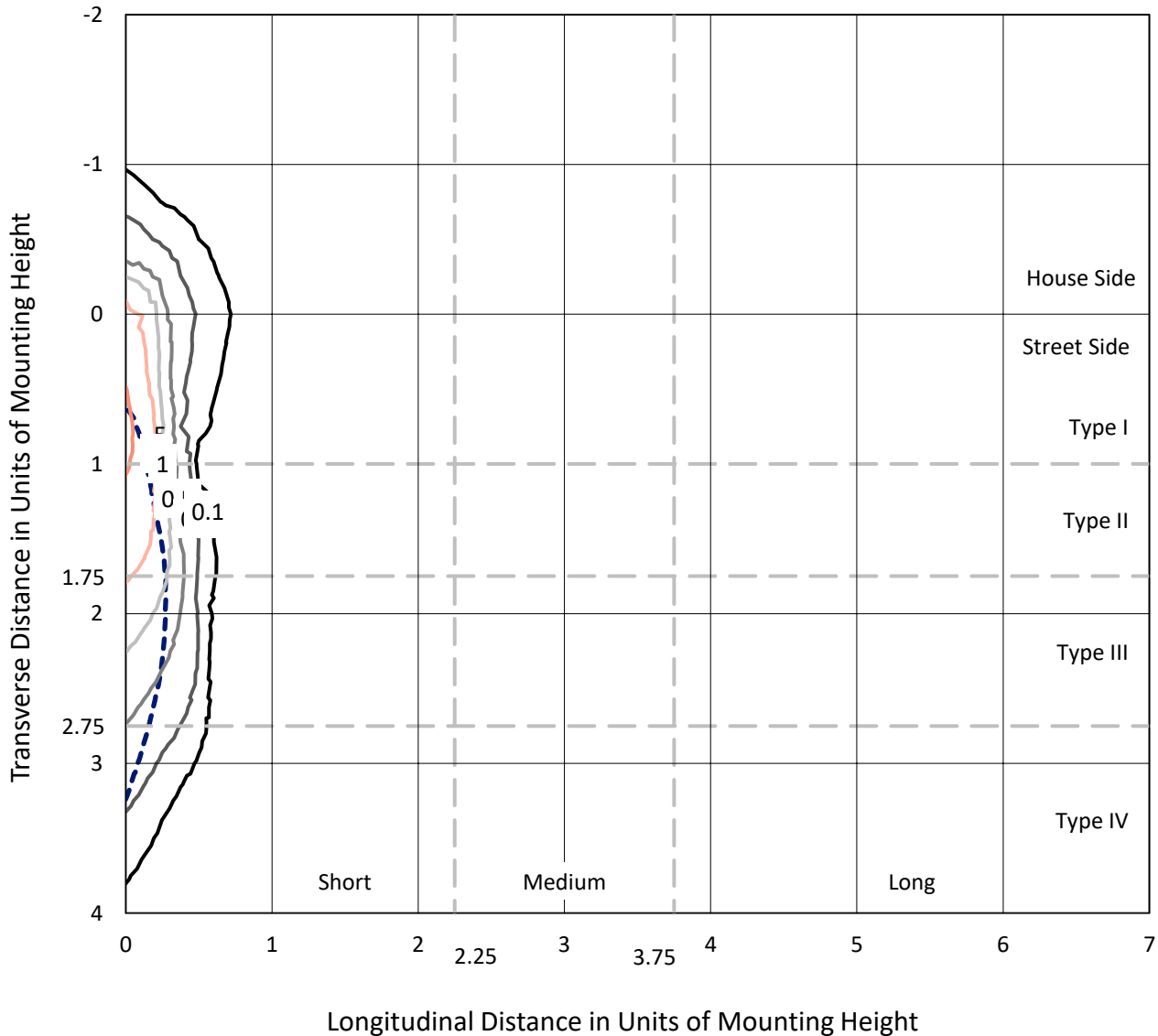
Input Watts (W): 171
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

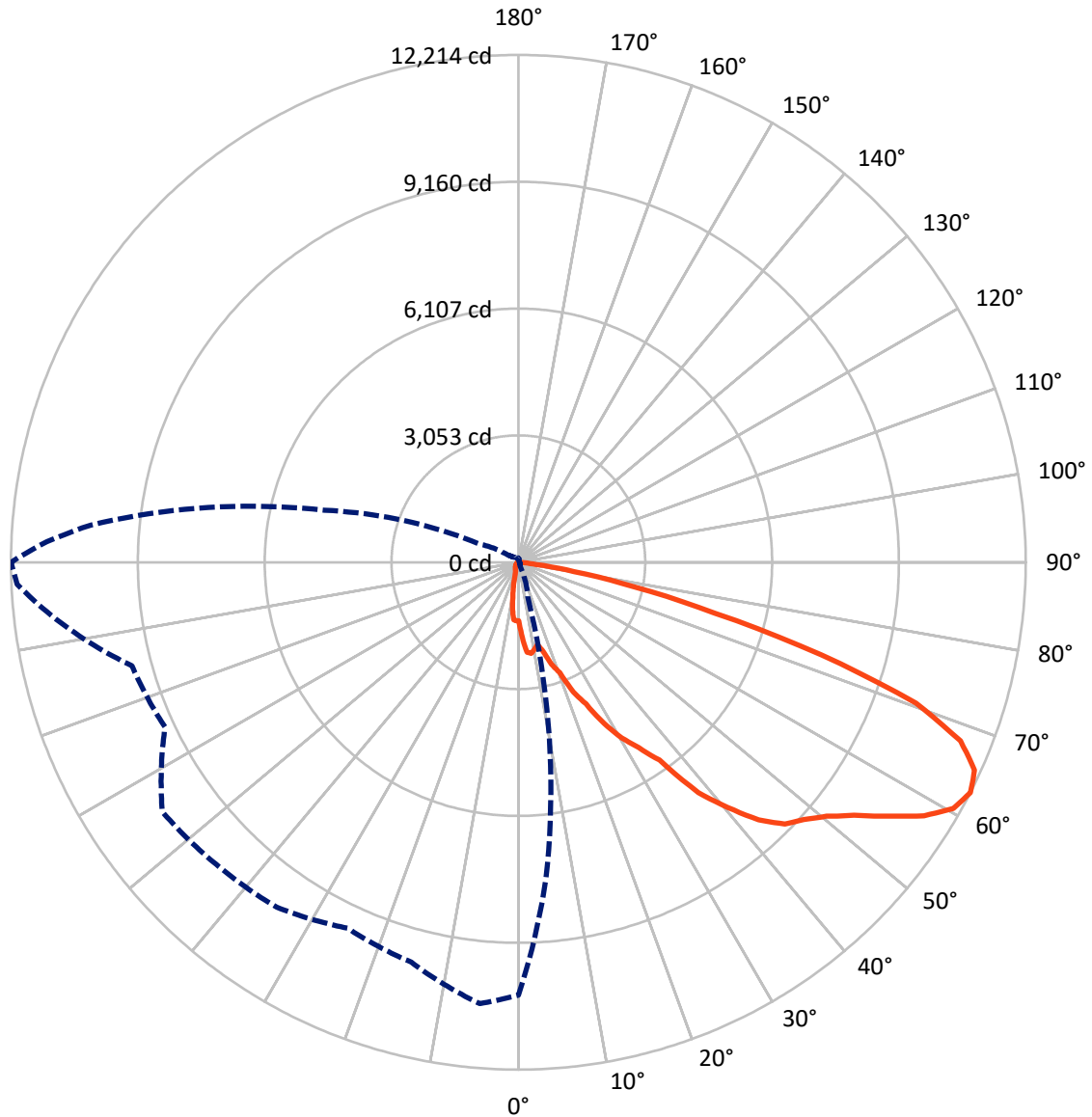
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 6 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 270-Deg Lateral - - - Horizontal Cone Through 62.5-Deg Vertical

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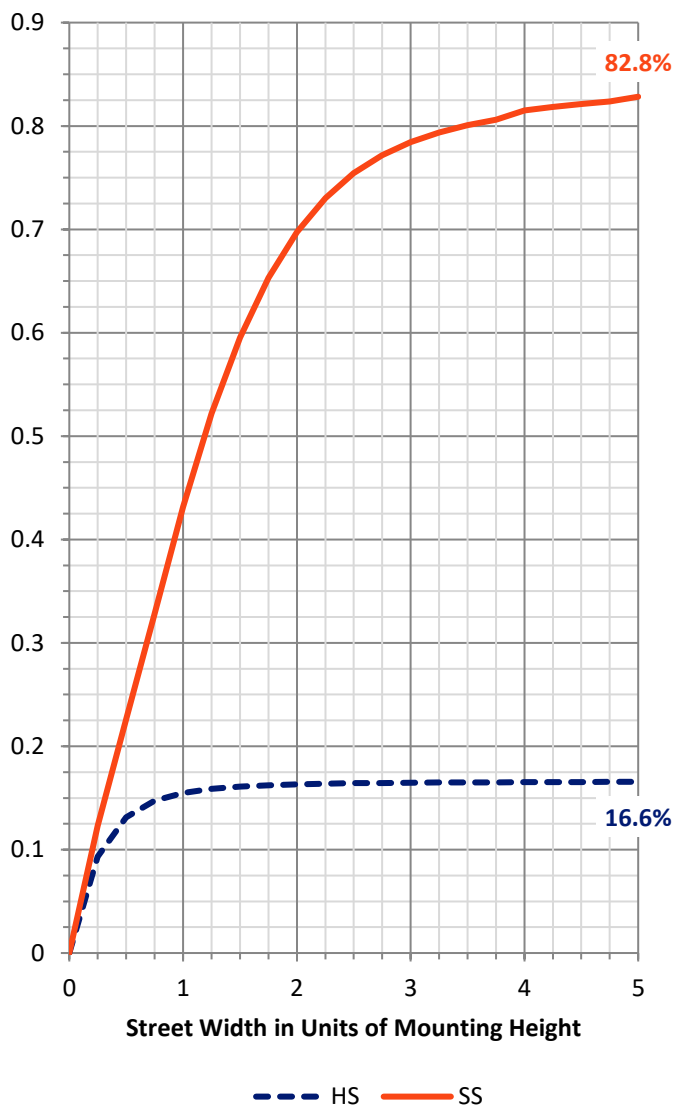
FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 1951.1 | 0.0 | 1951.1 |
| | % Fixture | 16.7 | 0.0 | 16.7 |
| Street Side | Lumens | 9732.9 | 0.0 | 9732.9 |
| | % Fixture | 83.3 | 0.0 | 83.3 |
| Total | Lumens | 11684.0 | 0.0 | 11684.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 157.3 | 1.3 |
| 10°-20° | 410.9 | 3.5 |
| 20°-30° | 664.2 | 5.7 |
| 30°-40° | 1112.4 | 9.5 |
| 40°-50° | 1818.5 | 15.6 |
| 50°-60° | 2692.1 | 23.0 |
| 60°-70° | 3090.5 | 26.5 |
| 70°-80° | 1528.1 | 13.1 |
| 80°-90° | 209.9 | 1.8 |
| 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° | 11684.0 | 100.0 |
| 0°-180° | 11684.0 | 100.0 |

Coefficient of Utilization



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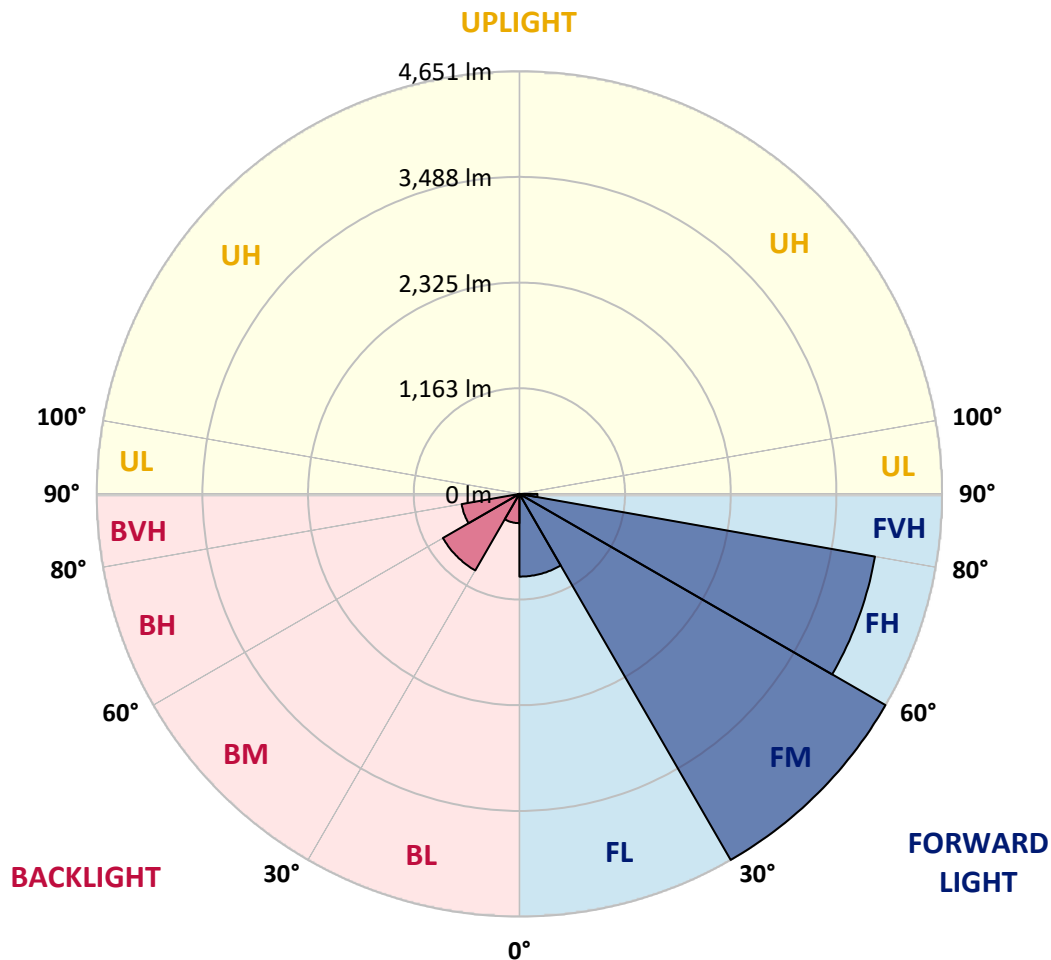
CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 910.3 | 7.8 | | | |
| FM (30°-60°) | 4650.8 | 39.8 | | | |
| FH (60°-80°) | 3973.1 | 34.0 | | | G2/5000 |
| FVH (80°-90°) | 198.7 | 1.7 | | | G2/225 |
| BL (0°-30°) | 322.2 | 2.8 | B1/500 | | |
| BM (30°-60°) | 972.2 | 8.3 | B1/1000 | | |
| BH (60°-80°) | 645.5 | 5.5 | B2/1000 | | G2/1000 |
| BVH (80°-90°) | 11.2 | 0.1 | | | G1/100 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B2-U0-G2

Type IV Short





REPORT NUMBER: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (FULL):

| | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° | 20° | 22.5° | 25° |
|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1866.9 | 1890.2 | 1912.8 | 1869.5 | 1826.2 | 1782.9 | 1739.7 | 1701.0 | 1662.4 | 1623.1 | 1584.5 |
| 5° | 2402.4 | 2359.7 | 2317.1 | 2258.5 | 2199.9 | 2141.3 | 2082.7 | 2055.4 | 2028.0 | 2000.7 | 1973.4 |
| 7.5° | 2588.8 | 2512.9 | 2436.3 | 2384.4 | 2333.1 | 2281.1 | 2229.2 | 2147.3 | 2064.7 | 1982.8 | 1900.2 |
| 10° | 2442.3 | 2361.7 | 2280.5 | 2235.2 | 2189.9 | 2144.6 | 2099.3 | 1997.4 | 1894.8 | 1792.9 | 1690.4 |
| 12.5° | 2509.6 | 2422.3 | 2335.1 | 2241.8 | 2148.6 | 2055.4 | 1962.1 | 1884.2 | 1805.6 | 1727.7 | 1649.1 |
| 15° | 2556.2 | 2456.3 | 2355.7 | 2249.2 | 2142.6 | 2036.0 | 1929.5 | 1837.6 | 1746.3 | 1654.4 | 1562.5 |
| 17.5° | 2829.9 | 2686.7 | 2543.5 | 2379.7 | 2215.9 | 2052.0 | 1888.2 | 1781.6 | 1675.7 | 1569.2 | 1462.6 |
| 20° | 3181.6 | 2978.5 | 2774.7 | 2552.9 | 2331.1 | 2109.3 | 1887.5 | 1755.0 | 1622.4 | 1489.9 | 1357.4 |
| 22.5° | 3590.5 | 3336.8 | 3082.4 | 2808.6 | 2535.6 | 2261.8 | 1988.1 | 1797.6 | 1607.1 | 1416.6 | 1226.2 |
| 25° | 4002.1 | 3773.0 | 3543.9 | 3175.6 | 2807.3 | 2438.3 | 2070.0 | 1828.2 | 1585.8 | 1344.0 | 1101.6 |
| 27.5° | 4745.4 | 4335.8 | 3926.2 | 3457.3 | 2989.1 | 2520.2 | 2051.4 | 1774.3 | 1497.2 | 1219.5 | 942.4 |
| 30° | 5231.6 | 4916.6 | 4600.9 | 3981.5 | 3362.8 | 2743.4 | 2124.0 | 1773.0 | 1422.0 | 1070.3 | 719.3 |
| 32.5° | 5813.1 | 5352.2 | 4890.6 | 4218.6 | 3546.6 | 2874.6 | 2202.5 | 1790.3 | 1377.3 | 965.1 | 552.1 |
| 35° | 6466.4 | 5964.9 | 5463.4 | 4612.2 | 3761.0 | 2909.2 | 2058.0 | 1658.4 | 1258.8 | 859.2 | 459.6 |
| 37.5° | 7620.7 | 6781.5 | 5942.3 | 4949.9 | 3956.9 | 2964.5 | 1971.4 | 1572.5 | 1172.9 | 773.9 | 374.3 |
| 40° | 8276.0 | 7474.8 | 6673.6 | 5433.4 | 4193.3 | 2953.2 | 1713.0 | 1358.7 | 1005.0 | 650.7 | 296.4 |
| 42.5° | 9128.5 | 8112.2 | 7095.2 | 5709.2 | 4323.2 | 2937.2 | 1551.2 | 1223.5 | 895.8 | 567.5 | 239.8 |
| 45° | 9634.1 | 8482.5 | 7330.9 | 5829.1 | 4327.2 | 2825.3 | 1323.4 | 1039.7 | 755.9 | 472.2 | 188.5 |
| 47.5° | 9953.1 | 8798.2 | 7643.3 | 6030.9 | 4419.1 | 2806.6 | 1194.2 | 933.1 | 672.0 | 410.9 | 149.9 |
| 50° | 10114.9 | 8956.7 | 7797.8 | 6140.8 | 4483.7 | 2825.9 | 1168.9 | 909.1 | 648.7 | 389.0 | 128.5 |
| 52.5° | 10283.4 | 9166.5 | 8048.9 | 6331.2 | 4613.6 | 2895.9 | 1178.2 | 913.1 | 648.7 | 383.6 | 118.6 |
| 55° | 10623.8 | 9522.2 | 8419.9 | 6604.3 | 4788.7 | 2973.1 | 1157.6 | 896.5 | 635.4 | 373.6 | 112.6 |
| 57.5° | 11042.0 | 9864.5 | 8686.3 | 6804.1 | 4921.9 | 3039.7 | 1157.6 | 895.1 | 632.7 | 369.6 | 107.2 |
| 60° | 10962.8 | 9684.7 | 8405.9 | 6579.7 | 4753.4 | 2926.5 | 1100.3 | 850.5 | 601.4 | 351.7 | 101.9 |
| 62.5° | 10418.6 | 9031.3 | 7643.3 | 5955.6 | 4267.2 | 2579.5 | 891.1 | 692.0 | 492.9 | 293.1 | 93.9 |
| 65° | 9779.2 | 8306.7 | 6833.4 | 5280.2 | 3726.4 | 2173.2 | 619.4 | 486.2 | 352.3 | 219.1 | 85.3 |
| 67.5° | 9009.3 | 7438.8 | 5868.3 | 4487.0 | 3106.3 | 1725.0 | 343.7 | 277.1 | 210.5 | 143.2 | 76.6 |
| 70° | 7673.3 | 6052.2 | 4430.4 | 3368.8 | 2307.8 | 1246.1 | 184.5 | 155.8 | 127.2 | 98.6 | 69.9 |
| 72.5° | 5760.4 | 4275.2 | 2790.0 | 2119.3 | 1449.3 | 778.6 | 107.9 | 97.2 | 85.9 | 75.3 | 63.9 |
| 75° | 3919.6 | 2806.6 | 1693.7 | 1289.4 | 885.8 | 481.5 | 77.3 | 71.9 | 65.9 | 60.6 | 54.6 |
| 77.5° | 2664.8 | 1927.5 | 1190.2 | 908.5 | 626.7 | 345.0 | 63.3 | 59.9 | 56.6 | 52.6 | 49.3 |
| 80° | 1663.7 | 1138.9 | 614.1 | 472.9 | 331.0 | 189.8 | 48.0 | 46.0 | 44.0 | 41.3 | 39.3 |
| 82.5° | 1163.5 | 696.0 | 228.4 | 178.5 | 128.5 | 77.9 | 28.0 | 28.6 | 29.3 | 29.3 | 30.0 |
| 85° | 488.2 | 263.7 | 39.3 | 33.3 | 27.3 | 21.3 | 15.3 | 16.7 | 18.6 | 20.0 | 21.3 |
| 87.5° | 8.7 | 4.7 | 0.0 | 1.3 | 3.3 | 4.7 | 6.0 | 8.0 | 9.3 | 11.3 | 12.7 |
| 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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 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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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CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° | 47.5° | 50° | 52.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1594.5 | 1604.5 | 1613.8 | 1623.8 | 1615.8 | 1608.5 | 1600.5 | 1592.5 | 1580.5 | 1569.2 | 1557.2 |
| 5° | 1940.1 | 1906.8 | 1873.5 | 1840.2 | 1789.6 | 1739.0 | 1687.7 | 1637.1 | 1631.1 | 1625.1 | 1618.4 |
| 7.5° | 1822.2 | 1744.3 | 1665.7 | 1587.8 | 1514.5 | 1441.3 | 1368.0 | 1294.8 | 1272.1 | 1250.1 | 1227.5 |
| 10° | 1630.4 | 1570.5 | 1509.9 | 1449.9 | 1397.3 | 1344.0 | 1291.4 | 1238.1 | 1182.9 | 1127.6 | 1071.6 |
| 12.5° | 1586.5 | 1523.9 | 1460.6 | 1398.0 | 1350.0 | 1302.1 | 1254.1 | 1206.2 | 1144.2 | 1082.3 | 1020.4 |
| 15° | 1494.6 | 1426.6 | 1358.7 | 1290.8 | 1226.8 | 1162.9 | 1098.3 | 1034.3 | 959.7 | 885.1 | 810.6 |
| 17.5° | 1382.0 | 1302.1 | 1221.5 | 1140.9 | 1057.0 | 973.1 | 889.1 | 805.2 | 719.3 | 634.1 | 548.1 |
| 20° | 1248.1 | 1138.9 | 1029.0 | 919.8 | 815.9 | 712.0 | 607.4 | 503.5 | 449.6 | 396.3 | 342.3 |
| 22.5° | 1085.0 | 943.1 | 801.9 | 660.0 | 574.8 | 488.9 | 403.6 | 317.7 | 294.4 | 271.1 | 247.8 |
| 25° | 941.1 | 780.6 | 620.1 | 459.6 | 405.6 | 351.7 | 297.7 | 243.8 | 233.1 | 221.8 | 211.1 |
| 27.5° | 791.2 | 640.7 | 489.5 | 338.3 | 307.7 | 276.4 | 245.8 | 214.5 | 207.1 | 200.5 | 193.1 |
| 30° | 606.7 | 494.2 | 381.0 | 268.4 | 248.4 | 228.4 | 207.8 | 187.8 | 184.5 | 180.5 | 177.2 |
| 32.5° | 470.2 | 387.6 | 305.7 | 223.1 | 211.8 | 200.5 | 189.2 | 177.8 | 172.5 | 167.2 | 161.2 |
| 35° | 393.0 | 327.0 | 260.4 | 193.8 | 185.8 | 177.2 | 169.2 | 160.5 | 155.2 | 149.2 | 143.9 |
| 37.5° | 325.7 | 277.7 | 229.1 | 180.5 | 171.8 | 163.2 | 153.9 | 145.2 | 141.2 | 137.2 | 133.2 |
| 40° | 268.4 | 240.4 | 212.5 | 184.5 | 171.8 | 159.2 | 146.5 | 133.9 | 130.5 | 127.2 | 123.9 |
| 42.5° | 221.8 | 203.8 | 185.2 | 167.2 | 157.8 | 149.2 | 139.9 | 130.5 | 125.9 | 120.6 | 115.9 |
| 45° | 179.2 | 169.2 | 159.8 | 149.9 | 150.5 | 151.2 | 151.2 | 151.9 | 139.9 | 127.2 | 115.2 |
| 47.5° | 145.2 | 140.5 | 135.2 | 130.5 | 135.9 | 141.2 | 145.9 | 151.2 | 138.5 | 125.9 | 112.6 |
| 50° | 124.5 | 121.2 | 117.2 | 113.2 | 118.6 | 124.5 | 129.9 | 135.2 | 129.9 | 125.2 | 119.9 |
| 52.5° | 113.9 | 109.2 | 104.6 | 99.9 | 101.9 | 104.6 | 106.6 | 108.6 | 108.6 | 108.6 | 108.6 |
| 55° | 107.2 | 102.6 | 97.2 | 91.9 | 89.9 | 87.2 | 85.3 | 82.6 | 79.3 | 76.6 | 73.3 |
| 57.5° | 101.9 | 96.6 | 90.6 | 85.3 | 81.9 | 77.9 | 74.6 | 70.6 | 67.3 | 63.3 | 59.9 |
| 60° | 96.6 | 91.2 | 85.3 | 79.9 | 76.6 | 73.3 | 69.3 | 65.9 | 61.9 | 58.6 | 54.6 |
| 62.5° | 89.2 | 84.6 | 79.9 | 75.3 | 71.9 | 69.3 | 65.9 | 62.6 | 58.6 | 54.6 | 50.0 |
| 65° | 81.3 | 77.9 | 73.9 | 69.9 | 66.6 | 63.3 | 59.9 | 56.6 | 52.6 | 49.3 | 45.3 |
| 67.5° | 73.9 | 70.6 | 67.9 | 64.6 | 60.6 | 57.3 | 53.3 | 49.3 | 46.6 | 44.0 | 40.6 |
| 70° | 67.9 | 65.3 | 63.3 | 60.6 | 56.6 | 53.3 | 49.3 | 45.3 | 43.3 | 40.6 | 38.6 |
| 72.5° | 61.9 | 59.9 | 57.3 | 55.3 | 51.9 | 48.6 | 45.3 | 42.0 | 40.0 | 38.0 | 36.0 |
| 75° | 53.3 | 51.9 | 50.6 | 49.3 | 46.0 | 42.6 | 38.6 | 35.3 | 34.6 | 34.0 | 33.3 |
| 77.5° | 48.0 | 47.3 | 46.0 | 44.6 | 41.3 | 38.0 | 34.6 | 31.3 | 32.0 | 32.6 | 32.6 |
| 80° | 39.3 | 39.3 | 38.6 | 38.6 | 36.0 | 33.3 | 30.0 | 27.3 | 28.6 | 30.6 | 32.0 |
| 82.5° | 30.0 | 30.0 | 30.0 | 30.0 | 27.3 | 24.6 | 22.0 | 19.3 | 21.3 | 22.6 | 24.6 |
| 85° | 20.6 | 20.0 | 19.3 | 18.6 | 16.7 | 15.3 | 13.3 | 11.3 | 14.0 | 16.0 | 18.6 |
| 87.5° | 12.7 | 13.3 | 13.3 | 13.3 | 12.0 | 10.0 | 8.7 | 6.7 | 8.0 | 8.7 | 10.0 |
| 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° | 75° | 77.5° | 80° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1545.2 | 1525.2 | 1505.2 | 1484.6 | 1464.6 | 1418.0 | 1371.3 | 1324.7 | 1278.1 | 1312.7 | 1346.7 |
| 5° | 1612.4 | 1573.8 | 1534.5 | 1495.9 | 1456.6 | 1439.3 | 1422.6 | 1405.3 | 1388.0 | 1390.7 | 1394.0 |
| 7.5° | 1204.8 | 1179.5 | 1154.2 | 1128.2 | 1102.9 | 1097.6 | 1092.9 | 1087.6 | 1082.3 | 1093.6 | 1104.3 |
| 10° | 1016.4 | 981.1 | 945.1 | 909.8 | 873.8 | 854.5 | 835.2 | 815.9 | 796.6 | 794.6 | 791.9 |
| 12.5° | 958.4 | 904.5 | 851.2 | 797.2 | 743.3 | 701.3 | 659.4 | 617.4 | 575.4 | 578.8 | 582.1 |
| 15° | 736.0 | 682.0 | 628.7 | 574.8 | 520.8 | 486.9 | 452.2 | 418.3 | 383.6 | 373.6 | 363.6 |
| 17.5° | 462.2 | 422.3 | 382.3 | 341.7 | 301.7 | 290.4 | 279.7 | 268.4 | 257.1 | 253.8 | 250.4 |
| 20° | 288.4 | 271.1 | 253.8 | 235.8 | 218.5 | 215.8 | 213.1 | 210.5 | 207.8 | 209.8 | 211.8 |
| 22.5° | 224.5 | 217.1 | 209.1 | 201.8 | 193.8 | 191.1 | 188.5 | 185.8 | 183.2 | 185.2 | 186.5 |
| 25° | 199.8 | 194.5 | 189.2 | 183.8 | 178.5 | 175.8 | 172.5 | 169.8 | 166.5 | 167.8 | 169.8 |
| 27.5° | 185.8 | 181.2 | 176.5 | 171.8 | 167.2 | 162.5 | 158.5 | 153.9 | 149.2 | 151.9 | 153.9 |
| 30° | 173.2 | 167.8 | 163.2 | 157.8 | 152.5 | 147.9 | 143.2 | 137.9 | 133.2 | 135.9 | 138.5 |
| 32.5° | 155.8 | 151.2 | 145.9 | 141.2 | 135.9 | 133.2 | 130.5 | 127.2 | 124.5 | 126.5 | 127.9 |
| 35° | 137.9 | 133.9 | 130.5 | 126.5 | 122.5 | 119.9 | 117.9 | 115.2 | 112.6 | 113.2 | 114.6 |
| 37.5° | 129.2 | 124.5 | 119.9 | 115.2 | 110.6 | 109.2 | 107.9 | 105.9 | 104.6 | 104.6 | 104.6 |
| 40° | 120.6 | 115.9 | 111.2 | 105.9 | 101.2 | 99.2 | 97.2 | 95.2 | 93.2 | 93.2 | 93.2 |
| 42.5° | 110.6 | 105.9 | 101.2 | 96.6 | 91.9 | 89.9 | 87.2 | 85.3 | 82.6 | 82.6 | 82.6 |
| 45° | 102.6 | 97.9 | 93.9 | 89.2 | 84.6 | 81.3 | 77.9 | 73.9 | 70.6 | 69.9 | 69.3 |
| 47.5° | 99.9 | 93.2 | 86.6 | 79.9 | 73.3 | 69.9 | 66.6 | 62.6 | 59.3 | 58.6 | 57.9 |
| 50° | 114.6 | 101.2 | 87.9 | 74.6 | 61.3 | 58.6 | 55.9 | 53.3 | 50.6 | 49.3 | 48.6 |
| 52.5° | 108.6 | 94.6 | 80.6 | 66.6 | 52.6 | 50.6 | 48.6 | 46.6 | 44.6 | 43.3 | 42.0 |
| 55° | 69.9 | 63.9 | 58.6 | 52.6 | 46.6 | 45.3 | 44.0 | 42.0 | 40.6 | 39.3 | 38.0 |
| 57.5° | 55.9 | 52.6 | 50.0 | 46.6 | 43.3 | 42.0 | 40.6 | 38.6 | 37.3 | 35.3 | 34.0 |
| 60° | 50.6 | 48.0 | 45.3 | 42.6 | 40.0 | 38.6 | 37.3 | 36.0 | 34.6 | 32.6 | 31.3 |
| 62.5° | 46.0 | 44.0 | 42.0 | 40.0 | 38.0 | 36.6 | 35.3 | 34.0 | 32.6 | 30.6 | 28.6 |
| 65° | 41.3 | 40.0 | 38.6 | 37.3 | 36.0 | 34.6 | 33.3 | 31.3 | 30.0 | 28.0 | 26.0 |
| 67.5° | 38.0 | 37.3 | 36.6 | 36.0 | 35.3 | 34.0 | 32.0 | 30.6 | 28.6 | 26.6 | 24.0 |
| 70° | 36.0 | 36.0 | 36.0 | 35.3 | 35.3 | 34.0 | 32.0 | 30.6 | 28.6 | 26.0 | 24.0 |
| 72.5° | 34.0 | 34.6 | 35.3 | 35.3 | 36.0 | 34.0 | 32.0 | 30.0 | 28.0 | 25.3 | 23.3 |
| 75° | 32.6 | 33.3 | 34.0 | 34.0 | 34.6 | 33.3 | 32.0 | 30.0 | 28.6 | 26.0 | 23.3 |
| 77.5° | 33.3 | 34.0 | 34.0 | 34.6 | 34.6 | 33.3 | 32.0 | 30.0 | 28.6 | 25.3 | 22.0 |
| 80° | 33.3 | 32.6 | 32.0 | 30.6 | 30.0 | 27.3 | 24.6 | 21.3 | 18.6 | 14.7 | 11.3 |
| 82.5° | 26.0 | 24.6 | 24.0 | 22.6 | 21.3 | 18.6 | 16.0 | 13.3 | 10.7 | 8.0 | 5.3 |
| 85° | 20.6 | 19.3 | 18.6 | 17.3 | 16.0 | 14.0 | 11.3 | 9.3 | 6.7 | 5.3 | 3.3 |
| 87.5° | 10.7 | 10.0 | 8.7 | 8.0 | 6.7 | 5.3 | 3.3 | 2.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 82.5° | 85° | 87.5° | 90° | 92.5° | 95° | 97.5° | 100° | 102.5° | 105° | 107.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1381.3 | 1415.3 | 1410.6 | 1406.0 | 1428.0 | 1449.9 | 1434.0 | 1418.6 | 1402.6 | 1386.7 | 1353.4 |
| 5° | 1396.7 | 1399.3 | 1394.7 | 1389.3 | 1390.0 | 1390.7 | 1380.0 | 1369.3 | 1358.7 | 1348.0 | 1346.0 |
| 7.5° | 1115.6 | 1126.2 | 1140.9 | 1154.9 | 1155.6 | 1155.6 | 1147.6 | 1139.6 | 1130.9 | 1122.9 | 1126.9 |
| 10° | 789.9 | 787.2 | 791.2 | 795.2 | 794.6 | 793.2 | 814.5 | 835.9 | 856.5 | 877.8 | 862.5 |
| 12.5° | 584.8 | 588.1 | 571.4 | 554.8 | 560.8 | 566.1 | 569.5 | 572.8 | 576.1 | 579.4 | 588.8 |
| 15° | 353.7 | 343.7 | 331.7 | 319.7 | 325.7 | 331.0 | 337.0 | 342.3 | 348.3 | 353.7 | 359.7 |
| 17.5° | 246.4 | 243.1 | 237.8 | 231.8 | 232.4 | 233.1 | 233.8 | 234.4 | 234.4 | 235.1 | 236.4 |
| 20° | 213.8 | 215.8 | 211.8 | 207.1 | 205.8 | 203.8 | 202.5 | 201.1 | 199.1 | 197.8 | 195.8 |
| 22.5° | 188.5 | 189.8 | 190.5 | 190.5 | 187.8 | 184.5 | 181.8 | 179.8 | 177.2 | 174.5 | 173.2 |
| 25° | 171.2 | 172.5 | 171.2 | 169.2 | 167.8 | 166.5 | 165.2 | 163.2 | 161.8 | 159.8 | 159.2 |
| 27.5° | 156.5 | 158.5 | 158.5 | 157.8 | 156.5 | 154.5 | 151.2 | 148.5 | 145.2 | 141.9 | 142.5 |
| 30° | 141.2 | 143.9 | 143.9 | 143.2 | 142.5 | 141.9 | 138.5 | 135.2 | 131.9 | 128.5 | 129.9 |
| 32.5° | 129.9 | 131.2 | 130.5 | 129.9 | 129.9 | 129.2 | 126.5 | 124.5 | 121.9 | 119.2 | 119.2 |
| 35° | 115.2 | 115.9 | 115.9 | 115.9 | 115.9 | 115.2 | 113.2 | 111.2 | 109.2 | 107.2 | 107.9 |
| 37.5° | 104.6 | 104.6 | 106.6 | 107.9 | 106.6 | 105.2 | 103.9 | 101.9 | 100.6 | 98.6 | 98.6 |
| 40° | 92.6 | 92.6 | 94.6 | 95.9 | 94.6 | 93.2 | 92.6 | 91.2 | 90.6 | 89.2 | 89.2 |
| 42.5° | 81.9 | 81.9 | 83.9 | 85.3 | 85.3 | 84.6 | 83.3 | 81.9 | 80.6 | 79.3 | 79.9 |
| 45° | 68.6 | 67.9 | 71.3 | 73.9 | 72.6 | 71.3 | 71.3 | 70.6 | 70.6 | 69.9 | 70.6 |
| 47.5° | 56.6 | 55.9 | 58.6 | 61.3 | 60.6 | 59.3 | 59.3 | 59.3 | 59.3 | 59.3 | 59.9 |
| 50° | 47.3 | 46.0 | 48.6 | 50.6 | 50.0 | 48.6 | 48.6 | 49.3 | 49.3 | 49.3 | 50.0 |
| 52.5° | 40.6 | 39.3 | 41.3 | 42.6 | 42.0 | 41.3 | 41.3 | 42.0 | 42.0 | 42.0 | 42.6 |
| 55° | 36.0 | 34.6 | 36.6 | 38.0 | 37.3 | 36.0 | 36.6 | 36.6 | 37.3 | 37.3 | 37.3 |
| 57.5° | 32.0 | 30.0 | 31.3 | 32.6 | 32.6 | 32.0 | 32.6 | 32.6 | 33.3 | 33.3 | 33.3 |
| 60° | 29.3 | 27.3 | 28.6 | 29.3 | 29.3 | 28.6 | 29.3 | 29.3 | 30.0 | 30.0 | 30.0 |
| 62.5° | 26.0 | 24.0 | 25.3 | 26.0 | 26.0 | 25.3 | 26.0 | 26.0 | 26.6 | 26.6 | 26.6 |
| 65° | 23.3 | 21.3 | 22.0 | 22.6 | 22.6 | 22.6 | 23.3 | 23.3 | 24.0 | 24.0 | 24.0 |
| 67.5° | 22.0 | 19.3 | 20.0 | 20.6 | 20.6 | 20.6 | 21.3 | 21.3 | 22.0 | 22.0 | 22.6 |
| 70° | 21.3 | 18.6 | 19.3 | 19.3 | 20.0 | 20.0 | 20.0 | 20.6 | 20.6 | 20.6 | 20.6 |
| 72.5° | 20.6 | 18.0 | 18.0 | 18.0 | 18.6 | 18.6 | 18.6 | 19.3 | 19.3 | 19.3 | 19.3 |
| 75° | 20.6 | 18.0 | 17.3 | 16.7 | 17.3 | 17.3 | 17.3 | 18.0 | 18.0 | 18.0 | 18.0 |
| 77.5° | 18.0 | 14.7 | 13.3 | 11.3 | 13.3 | 14.7 | 15.3 | 15.3 | 16.0 | 16.0 | 16.0 |
| 80° | 7.3 | 3.3 | 2.0 | 0.0 | 0.7 | 1.3 | 2.0 | 2.7 | 3.3 | 4.0 | 4.7 |
| 82.5° | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 85° | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° | 135° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1320.1 | 1286.8 | 1253.5 | 1269.4 | 1285.4 | 1301.4 | 1317.4 | 1316.1 | 1314.1 | 1312.7 | 1310.7 |
| 5° | 1344.7 | 1342.7 | 1340.7 | 1331.4 | 1322.7 | 1313.4 | 1304.1 | 1302.1 | 1299.4 | 1297.4 | 1294.8 |
| 7.5° | 1130.9 | 1134.2 | 1138.2 | 1127.6 | 1116.9 | 1106.3 | 1095.6 | 1068.3 | 1041.0 | 1013.0 | 985.7 |
| 10° | 847.2 | 831.2 | 815.9 | 814.5 | 813.2 | 811.9 | 810.6 | 807.9 | 805.2 | 801.9 | 799.2 |
| 12.5° | 598.8 | 608.1 | 617.4 | 614.1 | 610.7 | 606.7 | 603.4 | 608.1 | 613.4 | 618.1 | 622.7 |
| 15° | 365.0 | 371.0 | 376.3 | 388.3 | 400.3 | 412.3 | 424.3 | 428.9 | 434.2 | 438.9 | 443.6 |
| 17.5° | 237.8 | 238.4 | 239.8 | 253.1 | 265.7 | 279.1 | 291.7 | 300.4 | 309.0 | 317.0 | 325.7 |
| 20° | 193.8 | 191.8 | 189.8 | 197.1 | 204.5 | 211.8 | 219.1 | 227.1 | 235.1 | 243.1 | 251.1 |
| 22.5° | 172.5 | 171.2 | 169.8 | 172.5 | 175.2 | 177.2 | 179.8 | 185.8 | 192.5 | 198.5 | 204.5 |
| 25° | 158.5 | 157.2 | 156.5 | 157.8 | 159.2 | 160.5 | 161.8 | 165.2 | 168.5 | 171.8 | 175.2 |
| 27.5° | 142.5 | 143.2 | 143.2 | 144.5 | 145.2 | 146.5 | 147.2 | 148.5 | 150.5 | 151.9 | 153.2 |
| 30° | 130.5 | 131.9 | 132.5 | 133.9 | 134.5 | 135.9 | 136.5 | 135.9 | 135.2 | 134.5 | 133.9 |
| 32.5° | 119.2 | 118.6 | 118.6 | 119.9 | 120.6 | 121.9 | 122.5 | 123.9 | 125.2 | 125.9 | 127.2 |
| 35° | 107.9 | 108.6 | 108.6 | 108.6 | 109.2 | 109.2 | 109.2 | 110.6 | 112.6 | 113.9 | 115.2 |
| 37.5° | 97.9 | 97.9 | 97.2 | 99.2 | 100.6 | 102.6 | 103.9 | 105.2 | 107.2 | 108.6 | 109.9 |
| 40° | 89.2 | 89.2 | 89.2 | 90.6 | 91.9 | 92.6 | 93.9 | 97.2 | 100.6 | 103.9 | 107.2 |
| 42.5° | 79.9 | 80.6 | 80.6 | 81.9 | 83.3 | 83.9 | 85.3 | 87.9 | 89.9 | 92.6 | 94.6 |
| 45° | 71.3 | 71.9 | 72.6 | 73.9 | 74.6 | 75.9 | 76.6 | 77.9 | 78.6 | 79.9 | 80.6 |
| 47.5° | 61.3 | 61.9 | 62.6 | 63.9 | 64.6 | 65.9 | 66.6 | 65.9 | 65.9 | 65.3 | 64.6 |
| 50° | 51.3 | 51.9 | 52.6 | 54.6 | 55.9 | 57.9 | 59.3 | 57.9 | 56.6 | 54.6 | 53.3 |
| 52.5° | 43.3 | 43.3 | 44.0 | 45.3 | 46.6 | 47.3 | 48.6 | 48.0 | 47.3 | 46.6 | 46.0 |
| 55° | 37.3 | 37.3 | 37.3 | 38.0 | 38.6 | 39.3 | 40.0 | 40.6 | 40.6 | 41.3 | 41.3 |
| 57.5° | 33.3 | 32.6 | 32.6 | 33.3 | 34.0 | 34.0 | 34.6 | 35.3 | 35.3 | 36.0 | 36.0 |
| 60° | 30.0 | 29.3 | 29.3 | 30.0 | 30.6 | 31.3 | 32.0 | 32.0 | 32.0 | 31.3 | 31.3 |
| 62.5° | 26.6 | 26.6 | 26.6 | 27.3 | 27.3 | 28.0 | 28.0 | 28.0 | 28.6 | 28.6 | 28.6 |
| 65° | 24.6 | 24.6 | 24.6 | 24.6 | 24.6 | 24.0 | 24.0 | 24.6 | 24.6 | 25.3 | 25.3 |
| 67.5° | 22.6 | 23.3 | 23.3 | 22.6 | 22.0 | 21.3 | 20.6 | 21.3 | 21.3 | 22.0 | 22.0 |
| 70° | 20.6 | 20.6 | 20.6 | 20.0 | 19.3 | 18.6 | 18.0 | 18.0 | 18.0 | 17.3 | 17.3 |
| 72.5° | 19.3 | 18.6 | 18.6 | 18.0 | 16.7 | 16.0 | 14.7 | 14.0 | 14.0 | 13.3 | 12.7 |
| 75° | 18.0 | 17.3 | 17.3 | 16.0 | 14.7 | 13.3 | 12.0 | 11.3 | 10.0 | 9.3 | 8.0 |
| 77.5° | 16.0 | 16.0 | 16.0 | 14.0 | 12.7 | 10.7 | 8.7 | 7.3 | 6.0 | 4.0 | 2.7 |
| 80° | 5.3 | 6.0 | 6.7 | 6.0 | 6.0 | 5.3 | 4.7 | 3.3 | 2.7 | 1.3 | 0.0 |
| 82.5° | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 85° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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 |



REPORT NUMBER: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° | 162.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1318.1 | 1325.4 | 1332.7 | 1340.0 | 1340.7 | 1341.4 | 1342.0 | 1342.7 | 1326.1 | 1308.7 | 1292.1 |
| 5° | 1308.1 | 1322.1 | 1335.4 | 1348.7 | 1341.4 | 1334.0 | 1326.7 | 1319.4 | 1318.7 | 1318.7 | 1318.1 |
| 7.5° | 987.7 | 989.0 | 991.0 | 992.4 | 995.0 | 997.7 | 999.7 | 1002.4 | 1013.0 | 1023.7 | 1033.7 |
| 10° | 790.6 | 781.9 | 772.6 | 763.9 | 757.3 | 749.9 | 743.3 | 736.0 | 741.3 | 747.3 | 752.6 |
| 12.5° | 615.4 | 608.1 | 600.1 | 592.8 | 590.1 | 587.4 | 584.1 | 581.4 | 598.8 | 616.1 | 632.7 |
| 15° | 442.2 | 440.9 | 438.9 | 437.6 | 446.2 | 454.9 | 463.6 | 472.2 | 486.9 | 500.9 | 515.5 |
| 17.5° | 329.0 | 332.3 | 335.7 | 339.0 | 344.3 | 349.7 | 354.3 | 359.7 | 370.3 | 381.6 | 392.3 |
| 20° | 255.1 | 259.7 | 263.7 | 267.7 | 266.4 | 265.1 | 263.1 | 261.7 | 270.4 | 279.1 | 287.1 |
| 22.5° | 208.5 | 211.8 | 215.8 | 219.1 | 219.8 | 220.5 | 221.1 | 221.8 | 227.1 | 231.8 | 237.1 |
| 25° | 178.5 | 182.5 | 185.8 | 189.2 | 189.8 | 190.5 | 191.1 | 191.8 | 198.5 | 205.1 | 211.1 |
| 27.5° | 157.8 | 161.8 | 166.5 | 170.5 | 171.8 | 173.2 | 174.5 | 175.8 | 179.8 | 183.2 | 187.2 |
| 30° | 139.2 | 144.5 | 149.9 | 155.2 | 157.2 | 159.2 | 161.2 | 163.2 | 167.2 | 171.8 | 175.8 |
| 32.5° | 129.9 | 133.2 | 135.9 | 138.5 | 143.2 | 147.2 | 151.9 | 155.8 | 160.5 | 165.8 | 170.5 |
| 35° | 119.2 | 122.5 | 126.5 | 129.9 | 133.2 | 136.5 | 139.2 | 142.5 | 145.2 | 147.9 | 149.9 |
| 37.5° | 112.6 | 115.9 | 118.6 | 121.2 | 122.5 | 123.9 | 124.5 | 125.9 | 127.2 | 128.5 | 129.2 |
| 40° | 107.2 | 106.6 | 106.6 | 105.9 | 107.2 | 109.2 | 110.6 | 111.9 | 115.9 | 119.2 | 123.2 |
| 42.5° | 93.2 | 91.2 | 89.9 | 87.9 | 91.2 | 93.9 | 97.2 | 99.9 | 105.2 | 110.6 | 115.9 |
| 45° | 79.3 | 77.9 | 75.9 | 74.6 | 79.3 | 83.9 | 88.6 | 93.2 | 99.2 | 104.6 | 110.6 |
| 47.5° | 65.3 | 65.9 | 65.9 | 66.6 | 71.3 | 75.9 | 79.9 | 84.6 | 90.6 | 96.6 | 102.6 |
| 50° | 54.6 | 55.9 | 57.3 | 58.6 | 63.3 | 67.3 | 71.9 | 75.9 | 82.6 | 88.6 | 95.2 |
| 52.5° | 48.0 | 50.0 | 51.3 | 53.3 | 57.3 | 61.9 | 65.9 | 69.9 | 75.9 | 81.9 | 87.9 |
| 55° | 43.3 | 46.0 | 48.0 | 50.0 | 53.3 | 56.6 | 59.9 | 63.3 | 69.3 | 75.3 | 80.6 |
| 57.5° | 38.0 | 40.0 | 42.0 | 44.0 | 47.3 | 50.6 | 53.3 | 56.6 | 61.9 | 67.9 | 73.3 |
| 60° | 33.3 | 34.6 | 36.6 | 38.0 | 40.6 | 44.0 | 46.6 | 49.3 | 54.6 | 59.9 | 64.6 |
| 62.5° | 29.3 | 30.6 | 31.3 | 32.0 | 34.6 | 37.3 | 40.0 | 42.6 | 47.3 | 52.6 | 57.3 |
| 65° | 26.0 | 26.6 | 26.6 | 27.3 | 29.3 | 32.0 | 34.0 | 36.0 | 41.3 | 46.0 | 51.3 |
| 67.5° | 22.0 | 22.6 | 22.6 | 22.6 | 24.6 | 26.6 | 28.6 | 30.6 | 35.3 | 40.6 | 45.3 |
| 70° | 17.3 | 18.0 | 18.0 | 18.0 | 20.0 | 22.6 | 24.6 | 26.6 | 30.6 | 34.6 | 38.6 |
| 72.5° | 13.3 | 13.3 | 14.0 | 14.0 | 16.0 | 18.6 | 20.6 | 22.6 | 26.0 | 29.3 | 32.6 |
| 75° | 8.7 | 9.3 | 9.3 | 10.0 | 12.0 | 14.7 | 16.7 | 18.6 | 22.0 | 25.3 | 28.0 |
| 77.5° | 3.3 | 4.7 | 5.3 | 6.0 | 8.0 | 10.0 | 12.0 | 14.0 | 16.7 | 20.0 | 22.6 |
| 80° | 0.0 | 0.7 | 0.7 | 0.7 | 2.0 | 2.7 | 4.0 | 4.7 | 6.7 | 9.3 | 11.3 |
| 82.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 85° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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 |



REPORT NUMBER: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° | 190° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1274.8 | 1311.4 | 1348.0 | 1384.7 | 1421.3 | 1466.6 | 1511.9 | 1518.5 | 1525.2 | 1517.2 | 1509.9 |
| 5° | 1317.4 | 1335.4 | 1352.7 | 1370.7 | 1388.0 | 1439.9 | 1491.2 | 1491.9 | 1491.9 | 1492.6 | 1492.6 |
| 7.5° | 1044.3 | 1059.6 | 1075.0 | 1089.6 | 1104.9 | 1138.9 | 1172.9 | 1185.5 | 1197.5 | 1194.8 | 1192.2 |
| 10° | 757.9 | 777.9 | 797.2 | 817.2 | 836.5 | 867.8 | 899.1 | 911.1 | 922.4 | 959.1 | 996.4 |
| 12.5° | 650.0 | 669.4 | 688.7 | 707.3 | 726.6 | 758.6 | 790.6 | 813.9 | 836.5 | 859.2 | 881.8 |
| 15° | 529.5 | 544.8 | 560.8 | 576.1 | 591.4 | 606.1 | 620.7 | 649.4 | 677.3 | 700.0 | 722.6 |
| 17.5° | 402.9 | 409.6 | 415.6 | 422.3 | 428.3 | 434.9 | 441.6 | 453.6 | 464.9 | 484.9 | 504.2 |
| 20° | 295.7 | 301.0 | 306.4 | 311.0 | 316.4 | 323.0 | 329.7 | 338.3 | 346.3 | 351.0 | 355.0 |
| 22.5° | 241.8 | 249.8 | 257.8 | 265.1 | 273.1 | 277.7 | 282.4 | 285.1 | 287.7 | 289.7 | 291.7 |
| 25° | 217.8 | 225.1 | 231.8 | 239.1 | 245.8 | 247.8 | 249.8 | 255.1 | 260.4 | 260.4 | 260.4 |
| 27.5° | 190.5 | 200.5 | 211.1 | 221.1 | 231.1 | 233.8 | 235.8 | 237.8 | 239.1 | 236.4 | 233.1 |
| 30° | 179.8 | 189.8 | 199.8 | 209.1 | 219.1 | 223.1 | 226.4 | 228.4 | 230.4 | 227.1 | 223.8 |
| 32.5° | 175.2 | 184.5 | 193.1 | 202.5 | 211.1 | 216.5 | 221.1 | 226.4 | 231.1 | 231.8 | 233.1 |
| 35° | 152.5 | 158.5 | 165.2 | 171.2 | 177.2 | 179.8 | 182.5 | 184.5 | 185.8 | 185.8 | 185.8 |
| 37.5° | 130.5 | 138.5 | 147.2 | 155.2 | 163.2 | 169.2 | 175.2 | 175.8 | 175.8 | 177.2 | 179.2 |
| 40° | 126.5 | 134.5 | 142.5 | 149.9 | 157.8 | 164.5 | 170.5 | 171.2 | 171.8 | 173.2 | 174.5 |
| 42.5° | 121.2 | 129.9 | 138.5 | 147.2 | 155.8 | 162.5 | 168.5 | 168.5 | 167.8 | 169.8 | 171.2 |
| 45° | 115.9 | 124.5 | 132.5 | 141.2 | 149.2 | 157.8 | 165.8 | 163.8 | 161.2 | 164.5 | 167.2 |
| 47.5° | 108.6 | 117.9 | 127.2 | 135.9 | 145.2 | 153.2 | 160.5 | 159.2 | 157.2 | 160.5 | 163.8 |
| 50° | 101.2 | 110.6 | 119.9 | 129.2 | 138.5 | 147.2 | 155.2 | 153.9 | 152.5 | 156.5 | 159.8 |
| 52.5° | 93.9 | 103.2 | 113.2 | 122.5 | 131.9 | 139.2 | 145.9 | 145.2 | 144.5 | 148.5 | 153.2 |
| 55° | 86.6 | 95.2 | 104.6 | 113.2 | 121.9 | 129.9 | 137.2 | 135.9 | 134.5 | 137.9 | 141.2 |
| 57.5° | 78.6 | 87.2 | 95.2 | 103.9 | 111.9 | 118.6 | 124.5 | 122.5 | 120.6 | 124.5 | 128.5 |
| 60° | 69.9 | 77.9 | 85.9 | 93.2 | 101.2 | 106.6 | 111.2 | 109.9 | 107.9 | 111.9 | 115.9 |
| 62.5° | 61.9 | 69.3 | 76.6 | 83.3 | 90.6 | 94.6 | 98.6 | 97.2 | 95.9 | 99.9 | 104.6 |
| 65° | 55.9 | 61.9 | 67.3 | 73.3 | 78.6 | 82.6 | 86.6 | 84.6 | 82.6 | 87.2 | 91.2 |
| 67.5° | 50.0 | 54.6 | 59.9 | 64.6 | 69.3 | 72.6 | 75.9 | 74.6 | 72.6 | 75.9 | 79.3 |
| 70° | 42.6 | 47.3 | 51.9 | 55.9 | 60.6 | 63.9 | 67.3 | 65.3 | 62.6 | 65.9 | 69.3 |
| 72.5° | 36.0 | 40.0 | 44.0 | 47.3 | 51.3 | 53.9 | 56.6 | 54.6 | 52.6 | 55.3 | 57.9 |
| 75° | 31.3 | 34.6 | 38.0 | 40.6 | 44.0 | 45.3 | 46.6 | 46.0 | 44.6 | 47.3 | 49.3 |
| 77.5° | 25.3 | 28.0 | 31.3 | 34.0 | 36.6 | 36.6 | 36.6 | 37.3 | 37.3 | 40.0 | 43.3 |
| 80° | 13.3 | 16.0 | 18.6 | 20.6 | 23.3 | 23.3 | 22.6 | 24.0 | 24.6 | 28.0 | 31.3 |
| 82.5° | 0.0 | 2.0 | 4.0 | 6.0 | 8.0 | 7.3 | 6.0 | 6.7 | 6.7 | 8.0 | 9.3 |
| 85° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.3 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° | 217.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1501.9 | 1493.9 | 1488.6 | 1483.9 | 1478.6 | 1473.2 | 1479.9 | 1486.6 | 1492.6 | 1499.2 | 1519.2 |
| 5° | 1493.2 | 1493.2 | 1488.6 | 1483.9 | 1479.2 | 1474.6 | 1484.6 | 1493.9 | 1503.9 | 1513.2 | 1512.5 |
| 7.5° | 1188.9 | 1186.2 | 1214.2 | 1241.5 | 1269.4 | 1296.8 | 1304.1 | 1311.4 | 1318.1 | 1325.4 | 1323.4 |
| 10° | 1033.0 | 1069.6 | 1081.6 | 1093.6 | 1105.6 | 1117.6 | 1132.2 | 1146.9 | 1161.5 | 1176.2 | 1181.5 |
| 12.5° | 904.5 | 927.1 | 965.7 | 1003.7 | 1042.3 | 1080.3 | 1099.6 | 1119.6 | 1138.9 | 1158.2 | 1196.2 |
| 15° | 745.3 | 767.9 | 801.2 | 834.5 | 867.8 | 901.1 | 931.8 | 963.1 | 993.7 | 1024.3 | 1070.3 |
| 17.5° | 524.2 | 543.5 | 568.8 | 594.1 | 618.7 | 644.0 | 691.3 | 738.6 | 785.9 | 833.2 | 881.8 |
| 20° | 359.7 | 363.6 | 375.6 | 388.3 | 400.3 | 412.3 | 454.9 | 498.2 | 540.8 | 583.4 | 647.4 |
| 22.5° | 293.1 | 295.0 | 301.0 | 307.0 | 312.4 | 318.4 | 340.3 | 363.0 | 385.0 | 406.9 | 458.9 |
| 25° | 259.7 | 259.7 | 263.7 | 267.7 | 271.7 | 275.7 | 287.7 | 299.7 | 311.0 | 323.0 | 356.3 |
| 27.5° | 230.4 | 227.1 | 233.1 | 239.1 | 245.1 | 251.1 | 259.7 | 269.1 | 277.7 | 286.4 | 309.0 |
| 30° | 220.5 | 217.1 | 224.5 | 231.8 | 239.1 | 246.4 | 255.1 | 263.7 | 271.7 | 280.4 | 295.7 |
| 32.5° | 233.8 | 234.4 | 237.1 | 239.8 | 241.8 | 244.4 | 248.4 | 253.1 | 257.1 | 261.1 | 274.4 |
| 35° | 185.8 | 185.8 | 190.5 | 195.1 | 199.1 | 203.8 | 211.1 | 218.5 | 225.8 | 233.1 | 247.1 |
| 37.5° | 180.5 | 181.8 | 185.8 | 190.5 | 194.5 | 198.5 | 207.8 | 217.8 | 227.1 | 236.4 | 247.8 |
| 40° | 175.2 | 176.5 | 181.8 | 187.2 | 192.5 | 197.8 | 207.1 | 215.8 | 225.1 | 233.8 | 244.4 |
| 42.5° | 173.2 | 174.5 | 181.2 | 188.5 | 195.1 | 201.8 | 209.8 | 217.8 | 225.1 | 233.1 | 247.8 |
| 45° | 170.5 | 173.2 | 181.2 | 189.8 | 197.8 | 205.8 | 213.1 | 220.5 | 227.8 | 235.1 | 253.1 |
| 47.5° | 166.5 | 169.8 | 179.2 | 187.8 | 197.1 | 205.8 | 219.8 | 234.4 | 248.4 | 262.4 | 271.1 |
| 50° | 163.8 | 167.2 | 177.2 | 187.2 | 197.1 | 207.1 | 229.8 | 252.4 | 274.4 | 297.0 | 292.4 |
| 52.5° | 157.2 | 161.2 | 173.8 | 186.5 | 199.1 | 211.8 | 231.8 | 251.8 | 271.7 | 291.7 | 282.4 |
| 55° | 144.5 | 147.9 | 162.5 | 177.2 | 191.1 | 205.8 | 220.5 | 235.1 | 249.1 | 263.7 | 253.1 |
| 57.5° | 131.9 | 135.9 | 149.9 | 163.8 | 177.2 | 191.1 | 198.5 | 205.8 | 213.1 | 220.5 | 216.5 |
| 60° | 119.9 | 123.9 | 142.5 | 161.2 | 179.8 | 198.5 | 191.8 | 185.2 | 177.8 | 171.2 | 175.8 |
| 62.5° | 108.6 | 112.6 | 130.5 | 147.9 | 165.8 | 183.2 | 173.8 | 164.5 | 155.2 | 145.9 | 153.2 |
| 65° | 95.9 | 99.9 | 106.6 | 113.9 | 120.6 | 127.2 | 126.5 | 125.2 | 124.5 | 123.2 | 131.2 |
| 67.5° | 82.6 | 85.9 | 89.2 | 93.2 | 96.6 | 99.9 | 101.9 | 104.6 | 106.6 | 108.6 | 115.2 |
| 70° | 71.9 | 75.3 | 79.3 | 82.6 | 86.6 | 89.9 | 91.2 | 92.6 | 93.2 | 94.6 | 100.6 |
| 72.5° | 59.9 | 62.6 | 67.9 | 73.3 | 77.9 | 83.3 | 83.9 | 83.9 | 84.6 | 84.6 | 89.2 |
| 75° | 51.9 | 53.9 | 57.9 | 61.9 | 65.3 | 69.3 | 71.3 | 73.3 | 74.6 | 76.6 | 79.3 |
| 77.5° | 46.0 | 48.6 | 50.0 | 50.6 | 51.9 | 52.6 | 53.9 | 55.3 | 56.6 | 57.9 | 58.6 |
| 80° | 34.0 | 37.3 | 38.6 | 39.3 | 40.6 | 41.3 | 41.3 | 40.6 | 40.6 | 40.0 | 40.6 |
| 82.5° | 10.7 | 12.0 | 14.0 | 16.0 | 18.0 | 20.0 | 20.6 | 21.3 | 21.3 | 22.0 | 21.3 |
| 85° | 2.0 | 2.7 | 4.0 | 5.3 | 6.0 | 7.3 | 6.7 | 5.3 | 4.7 | 3.3 | 2.7 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° | 245° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1539.2 | 1558.5 | 1578.5 | 1570.5 | 1562.5 | 1554.5 | 1546.5 | 1547.8 | 1549.8 | 1551.2 | 1552.5 |
| 5° | 1511.9 | 1510.5 | 1509.9 | 1532.5 | 1555.8 | 1578.5 | 1601.1 | 1625.8 | 1651.1 | 1675.7 | 1700.4 |
| 7.5° | 1321.4 | 1318.7 | 1316.7 | 1346.0 | 1375.3 | 1404.6 | 1434.0 | 1467.9 | 1502.6 | 1536.5 | 1570.5 |
| 10° | 1186.9 | 1192.2 | 1197.5 | 1209.5 | 1222.2 | 1234.1 | 1246.1 | 1278.8 | 1311.4 | 1343.4 | 1376.0 |
| 12.5° | 1234.1 | 1271.4 | 1309.4 | 1316.7 | 1323.4 | 1330.7 | 1337.4 | 1342.0 | 1346.7 | 1351.4 | 1356.0 |
| 15° | 1116.9 | 1162.9 | 1208.8 | 1228.2 | 1246.8 | 1266.1 | 1284.8 | 1334.0 | 1382.7 | 1432.0 | 1480.6 |
| 17.5° | 930.4 | 978.4 | 1027.0 | 1085.0 | 1142.9 | 1200.8 | 1258.8 | 1312.1 | 1365.4 | 1418.6 | 1471.9 |
| 20° | 712.0 | 775.9 | 839.9 | 913.1 | 987.0 | 1060.3 | 1133.6 | 1186.9 | 1239.5 | 1292.8 | 1345.4 |
| 22.5° | 511.5 | 563.5 | 615.4 | 704.0 | 791.9 | 880.5 | 968.4 | 1061.0 | 1154.2 | 1246.8 | 1339.4 |
| 25° | 389.6 | 422.3 | 455.6 | 542.8 | 630.1 | 716.6 | 803.9 | 931.1 | 1058.3 | 1185.5 | 1312.7 |
| 27.5° | 331.0 | 353.7 | 375.6 | 454.2 | 532.8 | 610.7 | 689.3 | 840.5 | 991.7 | 1142.9 | 1294.1 |
| 30° | 311.7 | 327.0 | 342.3 | 408.9 | 476.2 | 542.8 | 609.4 | 762.6 | 915.8 | 1069.0 | 1222.2 |
| 32.5° | 287.7 | 300.4 | 313.7 | 372.3 | 430.9 | 488.9 | 547.5 | 697.3 | 847.2 | 996.4 | 1146.2 |
| 35° | 260.4 | 274.4 | 287.7 | 346.3 | 404.9 | 462.9 | 521.5 | 676.7 | 831.9 | 987.0 | 1142.2 |
| 37.5° | 258.4 | 269.7 | 280.4 | 348.3 | 416.9 | 484.9 | 552.8 | 708.0 | 863.2 | 1017.7 | 1172.9 |
| 40° | 255.8 | 266.4 | 277.1 | 346.3 | 414.9 | 484.2 | 552.8 | 715.3 | 877.8 | 1040.3 | 1202.8 |
| 42.5° | 262.4 | 276.4 | 291.1 | 352.3 | 413.6 | 474.2 | 535.5 | 706.7 | 877.8 | 1048.3 | 1219.5 |
| 45° | 271.7 | 289.7 | 307.7 | 363.6 | 419.6 | 475.5 | 531.5 | 717.3 | 903.1 | 1088.3 | 1274.1 |
| 47.5° | 280.4 | 289.1 | 297.7 | 351.0 | 403.6 | 456.9 | 509.5 | 699.3 | 889.1 | 1079.0 | 1268.8 |
| 50° | 288.4 | 283.7 | 279.1 | 337.7 | 396.3 | 454.2 | 512.8 | 694.0 | 874.5 | 1055.6 | 1236.1 |
| 52.5° | 272.4 | 263.1 | 253.1 | 315.7 | 378.3 | 440.2 | 502.8 | 685.3 | 867.8 | 1050.3 | 1232.8 |
| 55° | 242.4 | 231.8 | 221.1 | 283.1 | 344.3 | 406.3 | 467.5 | 649.4 | 831.2 | 1013.0 | 1194.8 |
| 57.5° | 211.8 | 207.8 | 203.1 | 250.4 | 297.7 | 344.3 | 391.6 | 593.4 | 795.9 | 997.7 | 1199.5 |
| 60° | 180.5 | 184.5 | 189.2 | 223.1 | 257.1 | 290.4 | 324.4 | 522.2 | 719.3 | 917.1 | 1114.3 |
| 62.5° | 159.8 | 167.2 | 173.8 | 202.5 | 231.8 | 260.4 | 289.1 | 475.5 | 662.0 | 848.5 | 1035.0 |
| 65° | 139.9 | 147.9 | 155.8 | 189.8 | 224.5 | 258.4 | 292.4 | 450.2 | 608.1 | 765.9 | 923.8 |
| 67.5° | 121.9 | 127.9 | 134.5 | 179.2 | 223.8 | 268.4 | 313.0 | 442.2 | 570.8 | 700.0 | 828.5 |
| 70° | 106.6 | 111.9 | 117.9 | 169.8 | 221.8 | 273.7 | 325.7 | 435.6 | 546.1 | 656.0 | 765.9 |
| 72.5° | 93.9 | 98.6 | 103.2 | 155.8 | 208.5 | 261.1 | 313.7 | 411.6 | 508.8 | 606.7 | 704.0 |
| 75° | 81.9 | 83.9 | 86.6 | 131.2 | 175.2 | 219.8 | 263.7 | 329.0 | 395.0 | 460.2 | 525.5 |
| 77.5° | 59.3 | 59.3 | 59.9 | 73.3 | 85.9 | 99.2 | 111.9 | 152.5 | 193.1 | 233.1 | 273.7 |
| 80° | 40.6 | 41.3 | 41.3 | 46.6 | 51.3 | 56.6 | 61.3 | 69.9 | 77.9 | 86.6 | 94.6 |
| 82.5° | 20.6 | 19.3 | 18.6 | 24.0 | 29.3 | 34.6 | 40.0 | 42.0 | 43.3 | 45.3 | 46.6 |
| 85° | 2.0 | 0.7 | 0.0 | 3.3 | 6.7 | 10.0 | 13.3 | 16.0 | 18.6 | 21.3 | 24.0 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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 |



REPORT NUMBER: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° | 272.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1547.2 | 1541.8 | 1536.5 | 1531.2 | 1563.8 | 1597.1 | 1629.8 | 1662.4 | 1755.0 | 1815.6 | 1808.9 |
| 5° | 1724.3 | 1748.3 | 1772.3 | 1796.3 | 1834.9 | 1874.2 | 1912.8 | 1951.5 | 2088.7 | 2172.6 | 2184.6 |
| 7.5° | 1607.8 | 1644.4 | 1681.7 | 1718.3 | 1792.9 | 1866.9 | 1941.5 | 2015.4 | 2127.9 | 2215.2 | 2264.5 |
| 10° | 1418.0 | 1459.9 | 1501.2 | 1543.2 | 1627.1 | 1711.7 | 1795.6 | 1879.5 | 2006.1 | 2126.6 | 2188.6 |
| 12.5° | 1422.0 | 1487.9 | 1553.8 | 1619.8 | 1693.0 | 1766.3 | 1838.9 | 1912.2 | 1989.4 | 2030.0 | 2117.3 |
| 15° | 1532.5 | 1584.5 | 1636.4 | 1688.4 | 1784.3 | 1880.2 | 1975.4 | 2071.3 | 2117.3 | 2215.2 | 2317.1 |
| 17.5° | 1573.2 | 1675.1 | 1776.3 | 1877.5 | 1997.4 | 2116.6 | 2236.5 | 2355.7 | 2442.3 | 2578.2 | 2683.4 |
| 20° | 1497.9 | 1650.4 | 1802.3 | 1954.8 | 2119.3 | 2283.8 | 2448.3 | 2612.8 | 2707.4 | 2836.6 | 2999.1 |
| 22.5° | 1501.2 | 1663.1 | 1824.2 | 1986.1 | 2213.2 | 2439.6 | 2666.8 | 2893.2 | 3147.0 | 3396.1 | 3475.3 |
| 25° | 1524.5 | 1736.3 | 1947.5 | 2159.3 | 2421.7 | 2684.1 | 2946.5 | 3208.9 | 3515.3 | 3777.0 | 3882.3 |
| 27.5° | 1532.5 | 1771.0 | 2008.7 | 2247.2 | 2620.1 | 2993.1 | 3366.1 | 3739.1 | 4104.7 | 4400.4 | 4513.0 |
| 30° | 1513.2 | 1804.9 | 2096.0 | 2387.0 | 2844.6 | 3302.2 | 3759.7 | 4217.3 | 4564.3 | 4908.6 | 5048.5 |
| 32.5° | 1517.9 | 1889.5 | 2261.2 | 2632.8 | 3171.6 | 3711.1 | 4249.9 | 4788.7 | 5010.5 | 5320.9 | 5567.3 |
| 35° | 1549.8 | 1957.4 | 2364.4 | 2772.0 | 3368.1 | 3964.2 | 4560.3 | 5156.4 | 5520.0 | 5847.7 | 6056.8 |
| 37.5° | 1624.4 | 2076.0 | 2526.9 | 2978.5 | 3711.1 | 4444.4 | 5177.0 | 5909.6 | 6472.4 | 7035.2 | 7131.1 |
| 40° | 1679.7 | 2156.6 | 2633.5 | 3110.3 | 3960.9 | 4811.4 | 5661.9 | 6512.4 | 7149.1 | 7759.9 | 7825.1 |
| 42.5° | 1742.3 | 2264.5 | 2787.3 | 3309.5 | 4260.6 | 5211.6 | 6162.7 | 7113.8 | 7851.1 | 8473.8 | 8517.1 |
| 45° | 1810.9 | 2348.4 | 2885.2 | 3422.0 | 4418.4 | 5414.1 | 6410.5 | 7406.2 | 8267.4 | 8990.7 | 8827.5 |
| 47.5° | 1843.6 | 2418.3 | 2993.1 | 3567.9 | 4636.2 | 5703.8 | 6772.1 | 7839.8 | 8612.4 | 9250.4 | 9059.9 |
| 50° | 1868.9 | 2500.9 | 3133.6 | 3765.7 | 4886.0 | 6006.2 | 7126.5 | 8246.7 | 9021.3 | 9610.1 | 9311.7 |
| 52.5° | 1940.1 | 2646.8 | 3354.1 | 4060.8 | 5252.3 | 6443.1 | 7634.6 | 8825.5 | 9574.8 | 10115.6 | 9697.3 |
| 55° | 2009.4 | 2823.3 | 3637.8 | 4451.7 | 5733.1 | 7015.2 | 8296.7 | 9578.1 | 10324.1 | 10787.6 | 10219.5 |
| 57.5° | 2096.6 | 2994.4 | 3891.6 | 4788.7 | 6159.4 | 7530.1 | 8900.1 | 10270.8 | 11000.1 | 11512.2 | 10922.1 |
| 60° | 2074.0 | 3033.1 | 3992.8 | 4951.9 | 6347.9 | 7743.9 | 9139.9 | 10535.8 | 11402.3 | 12031.7 | 11631.5 |
| 62.5° | 1986.1 | 2937.2 | 3887.6 | 4838.7 | 6210.0 | 7580.7 | 8952.0 | 10322.7 | 11361.1 | 12213.6 | 12079.0 |
| 65° | 1808.3 | 2692.1 | 3576.6 | 4460.4 | 5769.8 | 7079.8 | 8389.3 | 9698.7 | 10980.1 | 12065.0 | 12113.0 |
| 67.5° | 1574.5 | 2320.4 | 3065.7 | 3811.7 | 5033.2 | 6254.6 | 7475.5 | 8697.0 | 10209.5 | 11474.9 | 11617.5 |
| 70° | 1326.7 | 1886.8 | 2447.6 | 3007.8 | 4082.7 | 5157.7 | 6232.0 | 7307.0 | 8879.4 | 10152.9 | 10422.0 |
| 72.5° | 1063.6 | 1424.0 | 1783.6 | 2143.3 | 2919.2 | 3694.4 | 4470.4 | 5245.6 | 6628.9 | 7617.3 | 8086.9 |
| 75° | 689.3 | 853.2 | 1017.0 | 1180.9 | 1697.7 | 2213.9 | 2730.7 | 3246.9 | 4165.3 | 4893.3 | 5424.1 |
| 77.5° | 307.0 | 340.3 | 373.0 | 406.3 | 805.2 | 1204.2 | 1603.1 | 2002.1 | 2401.0 | 2840.6 | 2965.1 |
| 80° | 109.9 | 124.5 | 139.9 | 154.5 | 350.3 | 546.8 | 742.6 | 938.4 | 1131.6 | 1358.7 | 1414.0 |
| 82.5° | 46.0 | 46.0 | 45.3 | 44.6 | 114.6 | 184.5 | 254.4 | 324.4 | 375.0 | 430.9 | 441.6 |
| 85° | 18.6 | 14.0 | 8.7 | 3.3 | 14.7 | 26.6 | 38.0 | 49.3 | 79.3 | 71.9 | 133.2 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° | 300° |
|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1783.6 | 1782.3 | 1781.0 | 1779.6 | 1778.3 | 1754.3 | 1731.0 | 1707.0 | 1683.7 | 1713.0 | 1742.3 |
| 5° | 2165.2 | 2199.9 | 2234.5 | 2269.8 | 2304.4 | 2314.4 | 2324.4 | 2334.4 | 2344.4 | 2365.7 | 2387.0 |
| 7.5° | 2305.8 | 2364.4 | 2422.3 | 2480.9 | 2538.9 | 2592.8 | 2646.1 | 2700.1 | 2754.0 | 2740.7 | 2727.4 |
| 10° | 2257.2 | 2363.1 | 2469.0 | 2575.5 | 2681.4 | 2704.7 | 2728.0 | 2752.0 | 2775.3 | 2835.9 | 2896.5 |
| 12.5° | 2204.5 | 2331.8 | 2459.0 | 2586.2 | 2713.4 | 2784.0 | 2853.9 | 2924.5 | 2995.1 | 3056.4 | 3117.7 |
| 15° | 2454.3 | 2535.6 | 2616.8 | 2698.7 | 2780.0 | 2841.9 | 2903.2 | 2965.1 | 3026.4 | 3069.0 | 3111.0 |
| 17.5° | 2782.7 | 2822.6 | 2862.6 | 2903.2 | 2943.2 | 2991.8 | 3040.4 | 3089.0 | 3137.6 | 3163.0 | 3188.3 |
| 20° | 3129.7 | 3147.0 | 3164.3 | 3181.6 | 3198.9 | 3160.3 | 3121.7 | 3083.0 | 3044.4 | 3068.4 | 3091.7 |
| 22.5° | 3478.0 | 3484.0 | 3490.6 | 3496.6 | 3502.6 | 3412.7 | 3322.8 | 3232.9 | 3143.0 | 3105.0 | 3067.0 |
| 25° | 4014.1 | 3970.2 | 3926.2 | 3882.3 | 3838.3 | 3731.7 | 3625.2 | 3518.6 | 3412.0 | 3318.1 | 3224.2 |
| 27.5° | 4594.9 | 4445.7 | 4297.2 | 4148.0 | 3999.5 | 3892.9 | 3786.4 | 3679.8 | 3573.2 | 3432.0 | 3290.8 |
| 30° | 5180.3 | 4939.9 | 4700.1 | 4459.7 | 4219.9 | 4093.4 | 3966.8 | 3839.6 | 3713.1 | 3571.9 | 3431.4 |
| 32.5° | 5717.2 | 5428.1 | 5139.0 | 4849.3 | 4560.3 | 4347.1 | 4134.0 | 3920.9 | 3707.8 | 3609.2 | 3510.6 |
| 35° | 6162.1 | 5820.4 | 5478.7 | 5136.4 | 4794.7 | 4583.6 | 4372.5 | 4161.3 | 3950.2 | 3803.7 | 3657.8 |
| 37.5° | 6922.7 | 6538.4 | 6154.1 | 5769.8 | 5385.5 | 5097.1 | 4809.4 | 4521.0 | 4232.6 | 4134.7 | 4036.8 |
| 40° | 7624.0 | 7139.8 | 6655.6 | 6171.4 | 5687.2 | 5445.4 | 5204.3 | 4962.6 | 4721.5 | 4560.9 | 4401.1 |
| 42.5° | 8181.5 | 7671.3 | 7161.8 | 6651.6 | 6141.4 | 5902.3 | 5663.9 | 5424.8 | 5185.7 | 5078.4 | 4971.9 |
| 45° | 8302.0 | 7821.1 | 7340.9 | 6860.1 | 6379.2 | 6240.0 | 6101.5 | 5962.3 | 5823.7 | 5749.8 | 5676.5 |
| 47.5° | 8539.8 | 8018.3 | 7497.4 | 6975.9 | 6454.4 | 6391.8 | 6329.2 | 6266.0 | 6203.4 | 6238.7 | 6274.0 |
| 50° | 8673.0 | 8140.8 | 7608.7 | 7076.5 | 6544.4 | 6562.3 | 6579.7 | 6597.6 | 6615.6 | 6866.1 | 7115.8 |
| 52.5° | 8931.4 | 8393.9 | 7856.4 | 7318.9 | 6781.5 | 6894.7 | 7007.2 | 7120.5 | 7233.0 | 7578.0 | 7922.4 |
| 55° | 9392.9 | 8864.8 | 8336.6 | 7807.8 | 7279.7 | 7428.8 | 7578.0 | 7727.9 | 7877.1 | 8243.4 | 8609.0 |
| 57.5° | 10077.0 | 9552.8 | 9029.3 | 8505.1 | 7981.6 | 8130.2 | 8278.7 | 8427.2 | 8575.7 | 8906.8 | 9237.1 |
| 60° | 10938.1 | 10400.0 | 9862.5 | 9324.3 | 8786.9 | 8842.8 | 8898.1 | 8954.0 | 9010.0 | 9365.6 | 9720.6 |
| 62.5° | 11608.8 | 11114.0 | 10619.8 | 10124.9 | 9630.7 | 9568.8 | 9507.5 | 9445.6 | 9384.3 | 9654.7 | 9924.4 |
| 65° | 11764.7 | 11416.3 | 11068.7 | 10720.3 | 10372.0 | 10181.5 | 9991.7 | 9801.2 | 9610.7 | 9720.0 | 9829.2 |
| 67.5° | 11318.4 | 11083.3 | 10848.9 | 10613.8 | 10378.7 | 9981.0 | 9583.4 | 9185.2 | 8787.5 | 8729.6 | 8671.6 |
| 70° | 10282.8 | 10154.2 | 10026.3 | 9897.8 | 9769.9 | 9157.2 | 8545.1 | 7932.4 | 7320.3 | 7173.1 | 7025.9 |
| 72.5° | 8114.2 | 8194.1 | 8274.0 | 8354.6 | 8434.5 | 7778.5 | 7123.1 | 6467.1 | 5811.1 | 5624.6 | 5438.8 |
| 75° | 5721.8 | 5992.9 | 6264.0 | 6535.0 | 6806.1 | 6208.0 | 5610.6 | 5012.5 | 4414.4 | 4235.3 | 4056.8 |
| 77.5° | 3102.3 | 3610.5 | 4118.7 | 4626.9 | 5135.1 | 4641.5 | 4148.7 | 3655.1 | 3161.6 | 3037.1 | 2913.2 |
| 80° | 1470.6 | 1763.6 | 2056.0 | 2349.1 | 2642.1 | 2530.9 | 2419.7 | 2307.8 | 2196.6 | 2223.9 | 2251.2 |
| 82.5° | 450.9 | 662.7 | 874.5 | 1086.3 | 1298.1 | 1314.7 | 1330.7 | 1347.4 | 1364.0 | 1405.3 | 1445.9 |
| 85° | 151.2 | 207.1 | 263.1 | 319.0 | 375.0 | 473.5 | 572.1 | 671.4 | 769.9 | 706.0 | 642.7 |
| 87.5° | 0.0 | 2.0 | 3.3 | 5.3 | 6.7 | 20.6 | 34.6 | 48.6 | 62.6 | 53.9 | 46.0 |
| 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 302.5° | 305° | 307.5° | 310° | 312.5° | 315° | 317.5° | 320° | 322.5° | 325° | 327.5° |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1772.3 | 1801.6 | 1802.3 | 1803.6 | 1804.3 | 1804.9 | 1808.3 | 1811.6 | 1815.6 | 1818.9 | 1796.9 |
| 5° | 2409.0 | 2430.3 | 2391.0 | 2351.7 | 2311.8 | 2272.5 | 2307.8 | 2343.1 | 2378.4 | 2413.7 | 2398.4 |
| 7.5° | 2713.4 | 2700.1 | 2695.4 | 2691.4 | 2686.7 | 2682.7 | 2696.1 | 2709.4 | 2722.7 | 2736.0 | 2734.7 |
| 10° | 2957.2 | 3017.8 | 3032.4 | 3047.1 | 3062.4 | 3077.0 | 3046.4 | 3015.8 | 2985.1 | 2954.5 | 2941.8 |
| 12.5° | 3178.9 | 3240.2 | 3288.8 | 3337.5 | 3386.7 | 3435.4 | 3391.4 | 3348.1 | 3304.1 | 3260.9 | 3219.6 |
| 15° | 3153.6 | 3195.6 | 3235.5 | 3275.5 | 3315.5 | 3355.4 | 3340.8 | 3326.8 | 3312.1 | 3297.5 | 3290.8 |
| 17.5° | 3214.2 | 3239.5 | 3230.2 | 3220.9 | 3210.9 | 3201.6 | 3196.9 | 3192.9 | 3188.3 | 3183.6 | 3167.6 |
| 20° | 3115.7 | 3139.6 | 3133.6 | 3128.3 | 3122.3 | 3116.3 | 3112.3 | 3108.3 | 3104.3 | 3100.3 | 3087.7 |
| 22.5° | 3029.1 | 2991.1 | 2981.1 | 2971.8 | 2961.8 | 2952.5 | 2953.8 | 2955.2 | 2955.8 | 2957.2 | 3014.4 |
| 25° | 3130.3 | 3036.4 | 2999.8 | 2963.1 | 2925.8 | 2889.2 | 2905.9 | 2921.9 | 2938.5 | 2955.2 | 3037.7 |
| 27.5° | 3149.0 | 3007.8 | 2949.2 | 2890.5 | 2831.9 | 2773.3 | 2833.3 | 2893.2 | 2953.2 | 3013.1 | 3147.0 |
| 30° | 3290.2 | 3149.6 | 3067.7 | 2986.5 | 2904.5 | 2823.3 | 2899.9 | 2976.5 | 3053.1 | 3129.7 | 3274.8 |
| 32.5° | 3411.4 | 3312.8 | 3254.2 | 3195.6 | 3137.0 | 3078.4 | 3081.7 | 3084.4 | 3087.7 | 3091.0 | 3295.5 |
| 35° | 3511.3 | 3365.4 | 3312.1 | 3259.5 | 3206.2 | 3153.6 | 3232.9 | 3312.1 | 3391.4 | 3470.7 | 3654.5 |
| 37.5° | 3938.9 | 3841.0 | 3743.1 | 3645.8 | 3547.9 | 3450.7 | 3513.9 | 3577.2 | 3641.2 | 3704.4 | 3907.6 |
| 40° | 4240.6 | 4080.7 | 4055.4 | 4030.8 | 4005.5 | 3980.8 | 4013.5 | 4045.4 | 4078.1 | 4110.7 | 4288.5 |
| 42.5° | 4864.6 | 4757.4 | 4688.8 | 4620.9 | 4552.3 | 4484.3 | 4510.3 | 4536.3 | 4562.9 | 4588.9 | 4757.4 |
| 45° | 5602.6 | 5528.7 | 5483.4 | 5438.1 | 5392.1 | 5346.8 | 5307.6 | 5268.9 | 5229.6 | 5191.0 | 5362.2 |
| 47.5° | 6309.3 | 6344.6 | 6444.5 | 6543.7 | 6643.6 | 6742.8 | 6661.6 | 6580.3 | 6498.4 | 6417.2 | 6417.8 |
| 50° | 7366.2 | 7616.0 | 7666.6 | 7716.6 | 7767.2 | 7817.1 | 7644.0 | 7470.8 | 7297.0 | 7123.8 | 7103.2 |
| 52.5° | 8267.4 | 8611.7 | 8629.7 | 8647.7 | 8666.3 | 8684.3 | 8614.4 | 8544.4 | 8473.8 | 8403.9 | 8218.1 |
| 55° | 8975.4 | 9341.0 | 9365.6 | 9389.6 | 9414.3 | 9438.2 | 9377.0 | 9316.4 | 9255.1 | 9193.8 | 9006.0 |
| 57.5° | 9568.1 | 9898.5 | 9913.1 | 9927.1 | 9941.8 | 9956.4 | 9961.1 | 9965.7 | 9971.1 | 9975.7 | 9722.0 |
| 60° | 10076.3 | 10431.9 | 10402.6 | 10374.0 | 10344.7 | 10316.1 | 10272.1 | 10228.1 | 10184.2 | 10140.2 | 9976.4 |
| 62.5° | 10194.8 | 10465.3 | 10420.0 | 10375.3 | 10330.0 | 10285.4 | 10248.1 | 10211.5 | 10174.2 | 10136.9 | 10032.3 |
| 65° | 9938.4 | 10047.7 | 10001.0 | 9954.4 | 9907.1 | 9860.5 | 9836.5 | 9813.2 | 9789.2 | 9765.3 | 9751.9 |
| 67.5° | 8613.0 | 8555.1 | 8610.4 | 8665.7 | 8720.9 | 8776.2 | 8851.5 | 8926.7 | 9002.7 | 9077.9 | 9034.0 |
| 70° | 6878.0 | 6730.8 | 6792.1 | 6852.7 | 6914.0 | 6974.6 | 7088.5 | 7202.4 | 7317.0 | 7430.8 | 7400.2 |
| 72.5° | 5252.3 | 5065.8 | 5074.4 | 5083.1 | 5092.4 | 5101.1 | 5097.8 | 5095.1 | 5091.8 | 5088.4 | 5141.7 |
| 75° | 3877.6 | 3698.4 | 3613.9 | 3529.3 | 3444.7 | 3360.1 | 3339.4 | 3318.8 | 3298.2 | 3277.5 | 3376.7 |
| 77.5° | 2788.6 | 2664.8 | 2606.8 | 2549.5 | 2491.6 | 2434.3 | 2463.6 | 2492.9 | 2522.9 | 2552.2 | 2586.8 |
| 80° | 2279.1 | 2306.4 | 2261.8 | 2217.9 | 2173.2 | 2128.6 | 2161.9 | 2194.6 | 2227.9 | 2261.2 | 2157.9 |
| 82.5° | 1487.2 | 1527.9 | 1390.7 | 1253.5 | 1116.3 | 979.1 | 1062.3 | 1145.6 | 1229.5 | 1312.7 | 1270.1 |
| 85° | 578.8 | 515.5 | 439.6 | 364.3 | 288.4 | 212.5 | 276.4 | 340.3 | 404.3 | 468.2 | 510.8 |
| 87.5° | 37.3 | 29.3 | 23.3 | 17.3 | 10.7 | 4.7 | 10.0 | 15.3 | 21.3 | 26.6 | 44.6 |
| 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

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: P598533

CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 330° | 332.5° | 335° | 337.5° | 340° | 342.5° | 345° | 347.5° | 350° | 352.5° | 355° |
|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| 0° | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 | 1408.0 |
| 2.5° | 1775.6 | 1753.6 | 1732.3 | 1690.4 | 1648.4 | 1606.5 | 1564.5 | 1623.1 | 1681.7 | 1740.3 | 1798.9 |
| 5° | 2383.7 | 2368.4 | 2353.7 | 2357.7 | 2361.7 | 2366.4 | 2370.4 | 2379.0 | 2387.7 | 2395.7 | 2404.4 |
| 7.5° | 2734.0 | 2732.7 | 2731.4 | 2700.7 | 2670.1 | 2638.8 | 2608.2 | 2623.5 | 2638.8 | 2654.1 | 2669.4 |
| 10° | 2929.8 | 2917.2 | 2904.5 | 2837.3 | 2770.0 | 2702.1 | 2634.8 | 2605.5 | 2575.5 | 2546.2 | 2516.9 |
| 12.5° | 3178.3 | 3136.3 | 3095.0 | 3023.1 | 2951.8 | 2879.9 | 2808.0 | 2781.3 | 2754.0 | 2727.4 | 2700.1 |
| 15° | 3284.8 | 3278.2 | 3272.2 | 3220.9 | 3168.9 | 3117.7 | 3065.7 | 2974.5 | 2882.6 | 2791.3 | 2700.1 |
| 17.5° | 3151.6 | 3135.0 | 3119.0 | 3200.2 | 3280.8 | 3362.1 | 3443.3 | 3348.8 | 3254.2 | 3159.6 | 3065.0 |
| 20° | 3075.0 | 3062.4 | 3049.7 | 3200.9 | 3351.4 | 3502.6 | 3653.1 | 3611.2 | 3568.6 | 3526.6 | 3484.6 |
| 22.5° | 3071.7 | 3129.7 | 3186.9 | 3319.5 | 3451.3 | 3583.9 | 3715.8 | 3788.3 | 3861.6 | 3934.2 | 4006.8 |
| 25° | 3120.3 | 3203.6 | 3286.2 | 3506.0 | 3725.7 | 3946.2 | 4166.0 | 4249.2 | 4331.8 | 4415.1 | 4497.7 |
| 27.5° | 3280.2 | 3414.0 | 3547.2 | 3739.1 | 3930.9 | 4123.4 | 4315.2 | 4497.0 | 4679.5 | 4861.3 | 5043.1 |
| 30° | 3419.4 | 3564.6 | 3709.8 | 3938.2 | 4166.0 | 4394.4 | 4622.2 | 4850.0 | 5077.8 | 5305.6 | 5533.3 |
| 32.5° | 3500.0 | 3705.1 | 3909.6 | 4187.3 | 4464.4 | 4742.1 | 5019.8 | 5269.6 | 5519.3 | 5768.4 | 6018.2 |
| 35° | 3838.3 | 4022.8 | 4206.6 | 4513.7 | 4820.7 | 5128.4 | 5435.4 | 5744.5 | 6053.5 | 6361.9 | 6670.9 |
| 37.5° | 4110.7 | 4314.5 | 4517.6 | 4853.3 | 5188.3 | 5524.0 | 5859.7 | 6286.6 | 6714.2 | 7141.1 | 7568.0 |
| 40° | 4466.4 | 4644.2 | 4822.0 | 5136.4 | 5450.1 | 5764.4 | 6078.8 | 6620.3 | 7161.8 | 7702.6 | 8244.1 |
| 42.5° | 4925.3 | 5093.8 | 5262.3 | 5598.6 | 5934.9 | 6271.3 | 6607.6 | 7207.1 | 7806.5 | 8405.2 | 9004.7 |
| 45° | 5533.3 | 5705.2 | 5876.3 | 6144.1 | 6411.8 | 6679.6 | 6947.3 | 7584.7 | 8221.4 | 8858.8 | 9495.5 |
| 47.5° | 6418.5 | 6419.1 | 6419.8 | 6613.0 | 6806.1 | 6999.9 | 7193.1 | 7835.1 | 8476.5 | 9118.5 | 9759.9 |
| 50° | 7082.5 | 7061.2 | 7040.5 | 7140.5 | 7239.7 | 7339.6 | 7439.5 | 8030.3 | 8621.7 | 9212.5 | 9803.2 |
| 52.5° | 8032.9 | 7847.1 | 7662.0 | 7721.2 | 7779.8 | 7839.1 | 7897.7 | 8397.9 | 8898.8 | 9398.9 | 9899.1 |
| 55° | 8818.8 | 8631.0 | 8443.2 | 8421.2 | 8399.2 | 8377.3 | 8355.3 | 8815.5 | 9275.7 | 9736.0 | 10196.2 |
| 57.5° | 9468.9 | 9215.1 | 8962.0 | 8911.4 | 8861.5 | 8810.8 | 8760.2 | 9245.8 | 9730.6 | 10216.2 | 10701.0 |
| 60° | 9813.2 | 9649.4 | 9485.5 | 9452.9 | 9419.6 | 9387.0 | 9353.7 | 9751.9 | 10150.2 | 10548.5 | 10946.8 |
| 62.5° | 9928.4 | 9823.9 | 9720.0 | 9781.2 | 9842.5 | 9904.5 | 9965.7 | 10140.9 | 10315.4 | 10490.6 | 10665.1 |
| 65° | 9739.3 | 9726.0 | 9712.6 | 9838.5 | 9963.7 | 10089.6 | 10215.5 | 10172.2 | 10128.2 | 10084.9 | 10041.7 |
| 67.5° | 8990.7 | 8946.7 | 8903.4 | 9179.8 | 9455.6 | 9732.0 | 10008.4 | 9798.6 | 9588.1 | 9378.3 | 9168.5 |
| 70° | 7369.6 | 7338.3 | 7307.6 | 7705.9 | 8104.2 | 8503.1 | 8901.4 | 8647.0 | 8392.6 | 8138.2 | 7883.7 |
| 72.5° | 5194.3 | 5247.6 | 5300.9 | 5770.4 | 6239.3 | 6708.9 | 7177.8 | 6921.3 | 6664.9 | 6408.5 | 6152.1 |
| 75° | 3475.3 | 3574.6 | 3673.8 | 4157.3 | 4640.9 | 5125.1 | 5608.6 | 5307.6 | 5006.5 | 4705.5 | 4404.4 |
| 77.5° | 2621.5 | 2656.1 | 2690.7 | 2996.4 | 3302.2 | 3608.5 | 3914.2 | 3665.8 | 3416.7 | 3168.3 | 2919.2 |
| 80° | 2054.7 | 1950.8 | 1847.6 | 1948.1 | 2048.7 | 2149.3 | 2249.8 | 2101.3 | 1952.8 | 1804.9 | 1656.4 |
| 82.5° | 1227.5 | 1184.9 | 1142.2 | 1196.8 | 1250.8 | 1305.4 | 1360.0 | 1296.1 | 1231.5 | 1167.5 | 1102.9 |
| 85° | 552.8 | 595.4 | 637.4 | 692.7 | 747.3 | 802.6 | 857.8 | 768.6 | 679.3 | 590.1 | 500.9 |
| 87.5° | 61.9 | 79.9 | 97.9 | 121.2 | 144.5 | 167.8 | 191.1 | 149.2 | 106.6 | 64.6 | 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: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P598533
 CATALOG NUMBER: PMM-SA4B-835-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| | 357.5° | 360° |
|--------|---------|---------|
| 0° | 1408.0 | 1408.0 |
| 2.5° | 1832.9 | 1866.9 |
| 5° | 2403.7 | 2402.4 |
| 7.5° | 2629.5 | 2588.8 |
| 10° | 2479.6 | 2442.3 |
| 12.5° | 2604.8 | 2509.6 |
| 15° | 2628.1 | 2556.2 |
| 17.5° | 2947.8 | 2829.9 |
| 20° | 3333.5 | 3181.6 |
| 22.5° | 3799.0 | 3590.5 |
| 25° | 4249.9 | 4002.1 |
| 27.5° | 4894.6 | 4745.4 |
| 30° | 5382.8 | 5231.6 |
| 32.5° | 5915.6 | 5813.1 |
| 35° | 6569.0 | 6466.4 |
| 37.5° | 7594.7 | 7620.7 |
| 40° | 8260.0 | 8276.0 |
| 42.5° | 9066.6 | 9128.5 |
| 45° | 9564.8 | 9634.1 |
| 47.5° | 9856.5 | 9953.1 |
| 50° | 9959.1 | 10114.9 |
| 52.5° | 10091.6 | 10283.4 |
| 55° | 10410.0 | 10623.8 |
| 57.5° | 10871.5 | 11042.0 |
| 60° | 10954.8 | 10962.8 |
| 62.5° | 10541.8 | 10418.6 |
| 65° | 9910.5 | 9779.2 |
| 67.5° | 9089.2 | 9009.3 |
| 70° | 7778.5 | 7673.3 |
| 72.5° | 5956.3 | 5760.4 |
| 75° | 4162.0 | 3919.6 |
| 77.5° | 2792.0 | 2664.8 |
| 80° | 1660.4 | 1663.7 |
| 82.5° | 1133.6 | 1163.5 |
| 85° | 494.9 | 488.2 |
| 87.5° | 16.0 | 8.7 |
| 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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| 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 |

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