

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: McGRAW-EDISON

Report Number: P320462

Luminaire Tested: **GLEON-SA8D-827-U-SLL**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P320462  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-26)  
Test Lab: INNOVATION CENTER  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: McGRAW-EDISON  
Catalog Number: GLEON-SA8D-827-U-SLL  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(8) 80 CRI, 2700K, 1200mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 40174 lumens  
Efficiency: N/A  
Efficacy: 78.6 lumens/watt  
Luminous Opening: Rectangular (W 2' x L: 1' x H: 0')  
IES Classification: Type III - Medium  
BUG Rating: B3 - U0 - G5

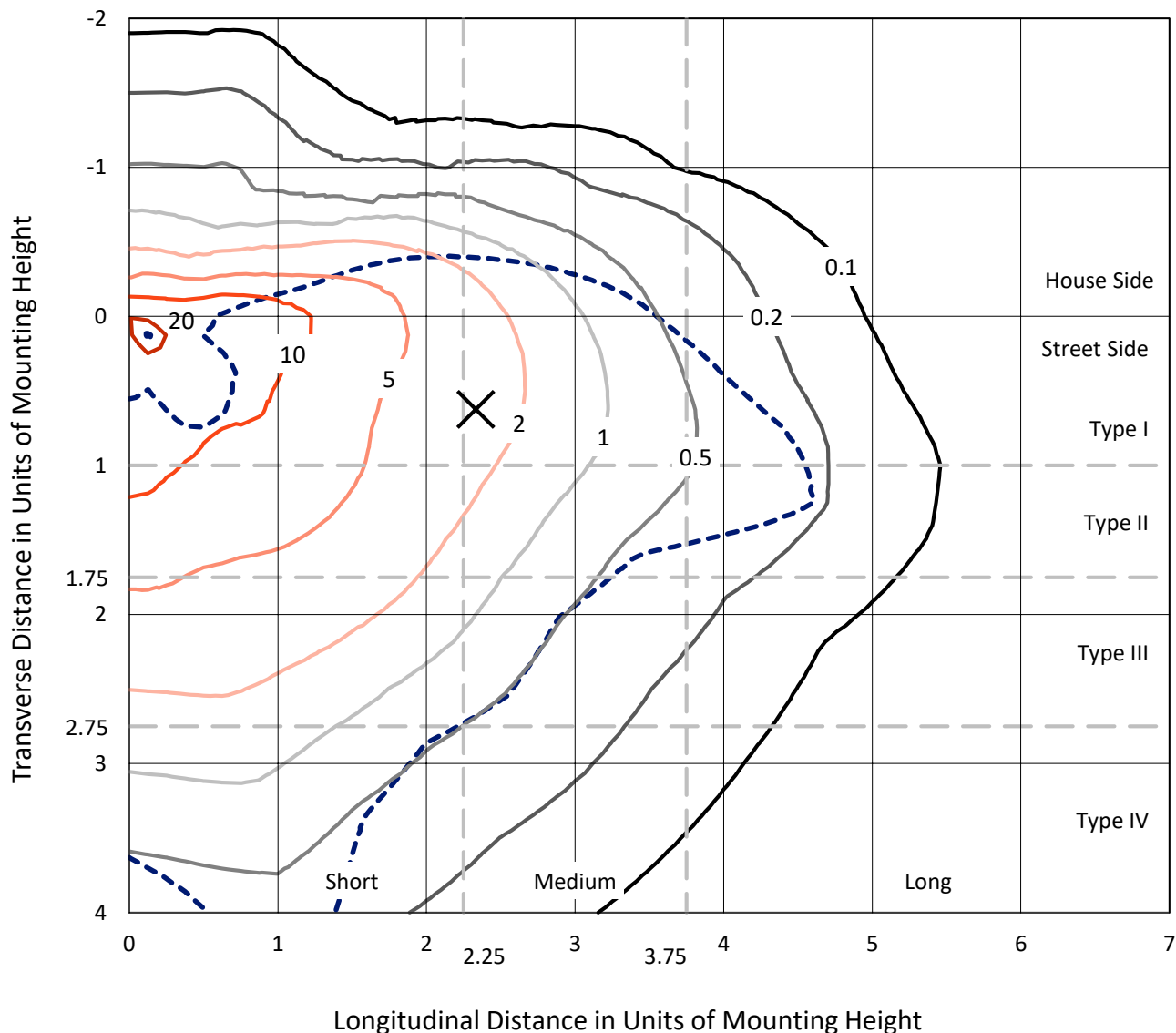
Input Watts (W): 511  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

### Iso-Footcandle Lines of Horizontal Illumination

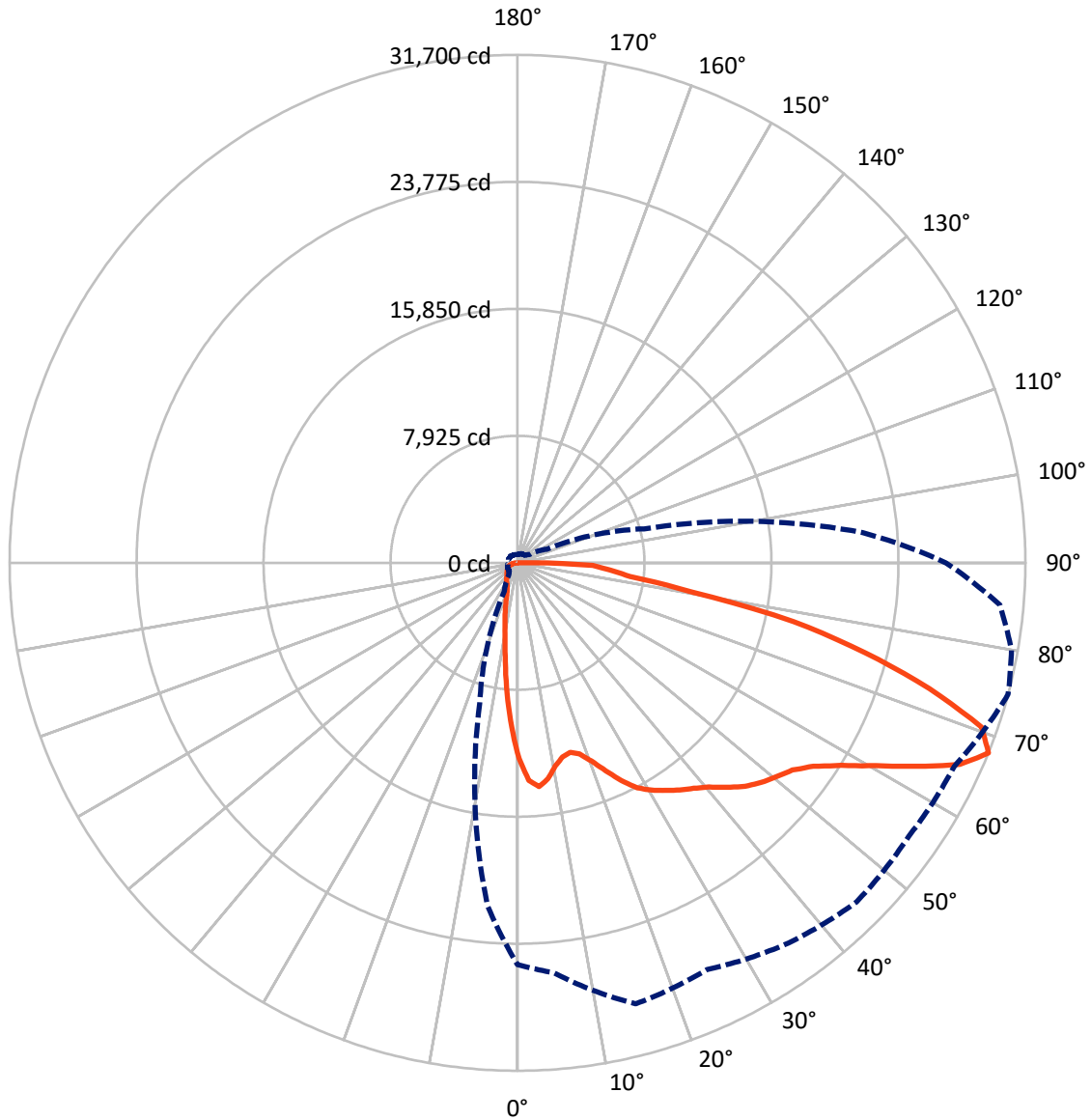
× Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 24.6 fc  
 Type III - Medium - N/A

REPORT NUMBER: P320462  
CATALOG NUMBER: GLEON-SA8D-827-U-SLL

### Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral      - - - Horizontal Cone Through 67.5-Deg Vertical

REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

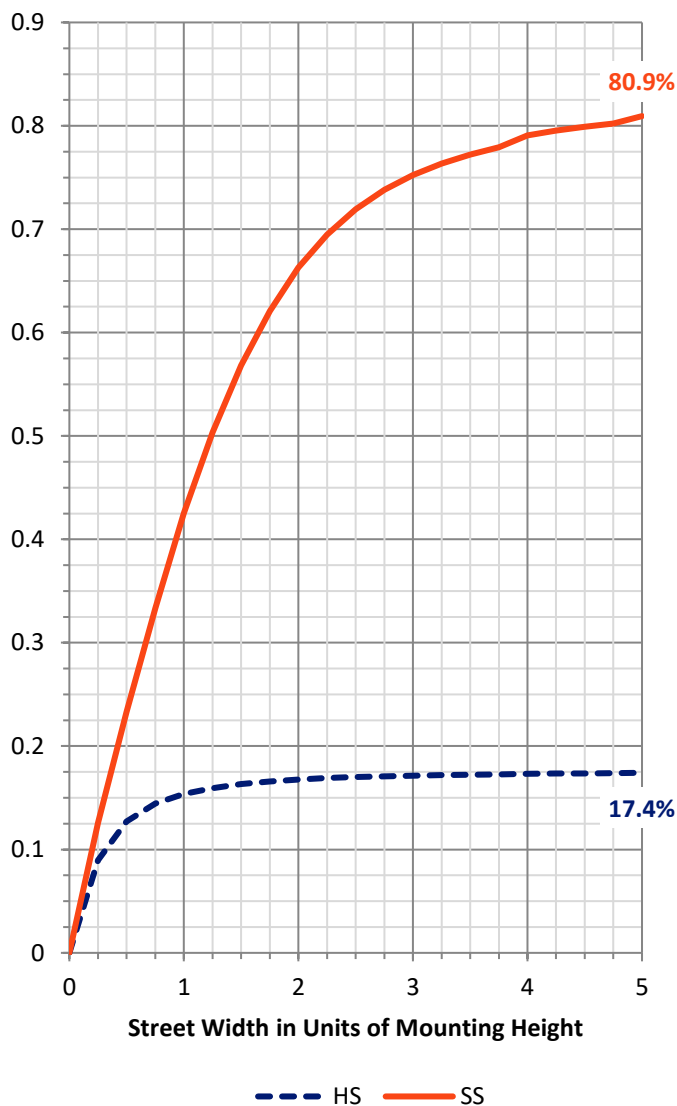
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 7075.6   | 0.0    | 7075.6  |
|                    | % Fixture | 17.6     | 0.0    | 17.6    |
| <b>Street Side</b> | Lumens    | 33098.4  | 0.0    | 33098.4 |
|                    | % Fixture | 82.4     | 0.0    | 82.4    |
| <b>Total</b>       | Lumens    | 40174.0  | 0.0    | 40174.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 944.6   | 2.4       |
| 10°-20°   | 1962.3  | 4.9       |
| 20°-30°   | 2790.8  | 6.9       |
| 30°-40°   | 4021.5  | 10.0      |
| 40°-50°   | 5667.5  | 14.1      |
| 50°-60°   | 7878.8  | 19.6      |
| 60°-70°   | 9527.8  | 23.7      |
| 70°-80°   | 5856.6  | 14.6      |
| 80°-90°   | 1524.0  | 3.8       |
| 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°    | 40174.0 | 100.0     |
| 0°-180°   | 40174.0 | 100.0     |

**Coefficient of Utilization**

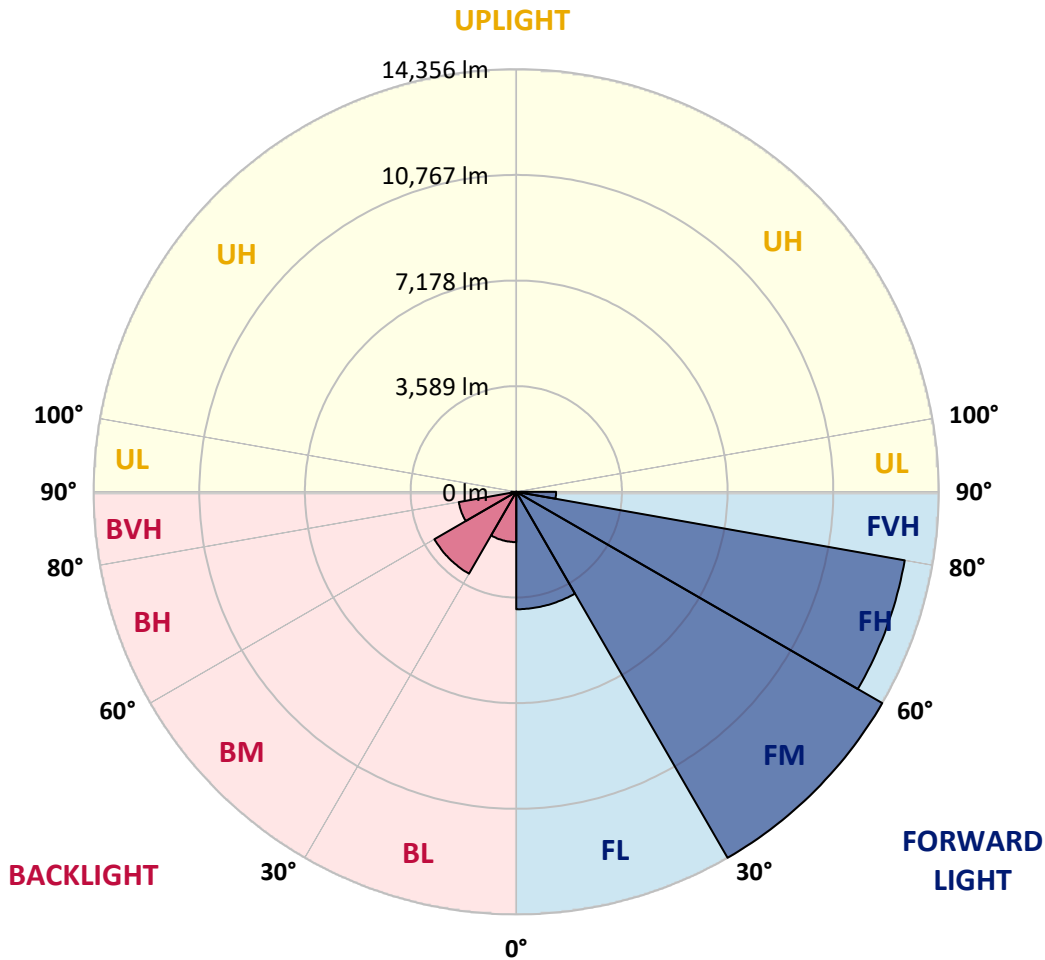


REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

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

| Zone           | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|----------------|---------|-----------|-------------------------|------|---------|
|                |         |           | B                       | U    | G       |
| FL (0°-30°)    | 3988.9  | 9.9       |                         |      |         |
| FM (30°-60°)   | 14356.1 | 35.7      |                         |      |         |
| FH (60°-80°)   | 13400.7 | 33.4      |                         |      | G5      |
| FVH (80°-90°)  | 1352.8  | 3.4       |                         |      | G5      |
| BL (0°-30°)    | 1708.8  | 4.3       | B3/2500                 |      |         |
| BM (30°-60°)   | 3211.8  | 8.0       | B3/5000                 |      |         |
| BH (60°-80°)   | 1983.8  | 4.9       | B3/2500                 |      | G3/2500 |
| BVH (80°-90°)  | 171.2   | 0.4       |                         |      | G2/225  |
| UL (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |         |
| UH (100°-180°) | 0.0     | 0.0       |                         | U0/0 |         |

**BUG Rating: B3-U0-G5**  
 Type III Medium





REPORT NUMBER: P320462

CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (FULL):**

|        | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     | 50°     |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 |
| 2.5°   | 13045.5 | 13217.4 | 13336.2 | 13453.5 | 13545.0 | 13635.0 | 13766.7 | 13898.4 | 13924.1 | 13948.2 | 13896.8 |
| 5°     | 12968.4 | 13387.6 | 13744.2 | 14099.2 | 14428.4 | 14757.7 | 14955.3 | 15152.8 | 15193.0 | 15233.1 | 15109.5 |
| 7.5°   | 12138.0 | 12756.4 | 13374.8 | 13993.2 | 14560.1 | 15127.1 | 15472.5 | 15816.2 | 15894.9 | 15972.0 | 15769.6 |
| 10°    | 11193.6 | 11913.1 | 12672.9 | 13432.6 | 14179.5 | 14926.4 | 15425.9 | 15925.4 | 16025.0 | 16124.6 | 15872.4 |
| 12.5°  | 10475.6 | 11261.0 | 12072.2 | 12883.3 | 13671.9 | 14459.0 | 14976.2 | 15493.3 | 15617.0 | 15740.7 | 15557.6 |
| 15°    | 10199.3 | 11060.3 | 11823.2 | 12586.1 | 13273.6 | 13959.4 | 14383.5 | 14805.9 | 14857.3 | 14907.1 | 14878.2 |
| 17.5°  | 10475.6 | 11424.9 | 12115.5 | 12804.6 | 13178.8 | 13551.5 | 13721.7 | 13890.4 | 13946.6 | 14001.2 | 14075.1 |
| 20°    | 11283.5 | 12308.3 | 12794.9 | 13280.0 | 13263.9 | 13246.3 | 13164.4 | 13080.8 | 13066.4 | 13051.9 | 13260.7 |
| 22.5°  | 12436.8 | 13626.9 | 13821.3 | 14014.0 | 13562.7 | 13111.4 | 12836.7 | 12560.4 | 12505.8 | 12449.6 | 12671.3 |
| 25°    | 13790.8 | 15058.1 | 15022.7 | 14985.8 | 14126.5 | 13265.6 | 12741.9 | 12218.3 | 12157.3 | 12096.2 | 12285.8 |
| 27.5°  | 15263.7 | 16474.7 | 16243.4 | 16012.1 | 14844.4 | 13676.7 | 12917.0 | 12157.3 | 12096.2 | 12035.2 | 12202.3 |
| 30°    | 16415.3 | 17513.9 | 17142.9 | 16771.9 | 15450.0 | 14128.1 | 13225.4 | 12322.7 | 12223.1 | 12121.9 | 12327.5 |
| 32.5°  | 17390.3 | 18325.1 | 17827.1 | 17329.2 | 15941.5 | 14553.7 | 13577.2 | 12600.6 | 12444.8 | 12289.0 | 12563.6 |
| 35°    | 18405.4 | 19134.6 | 18434.3 | 17732.4 | 16380.0 | 15025.9 | 13993.2 | 12958.8 | 12767.6 | 12576.5 | 12954.0 |
| 37.5°  | 19547.4 | 20152.9 | 19147.4 | 18140.4 | 16873.1 | 15605.8 | 14616.4 | 13625.3 | 13429.4 | 13233.4 | 13715.3 |
| 40°    | 20753.6 | 21258.0 | 19916.8 | 18575.6 | 17412.7 | 16249.9 | 15478.9 | 14706.3 | 14520.0 | 14332.1 | 14916.7 |
| 42.5°  | 21808.9 | 22176.7 | 20633.2 | 19089.6 | 18063.3 | 17035.3 | 16492.4 | 15947.9 | 15946.3 | 15943.1 | 16535.8 |
| 45°    | 22604.0 | 22923.6 | 21230.7 | 19536.1 | 18697.7 | 17857.7 | 17575.0 | 17292.3 | 17518.8 | 17745.2 | 18281.7 |
| 47.5°  | 23264.1 | 23480.9 | 21731.8 | 19981.1 | 19423.7 | 18866.4 | 18908.1 | 18949.9 | 19410.9 | 19871.8 | 20217.2 |
| 50°    | 24019.0 | 23843.9 | 22186.4 | 20527.2 | 20355.3 | 20183.4 | 20559.3 | 20933.5 | 21463.6 | 21992.0 | 22226.5 |
| 52.5°  | 24836.6 | 24372.4 | 22803.1 | 21232.3 | 21425.0 | 21617.8 | 22382.3 | 23146.9 | 23681.7 | 24216.6 | 24304.9 |
| 55°    | 26306.2 | 25594.7 | 23937.1 | 22277.9 | 22648.9 | 23018.4 | 24141.1 | 25262.2 | 25679.8 | 26097.4 | 26129.6 |
| 57.5°  | 27962.2 | 27331.0 | 25525.6 | 23720.3 | 24118.6 | 24516.9 | 25813.1 | 27107.7 | 27559.1 | 28008.8 | 27946.2 |
| 60°    | 28599.9 | 28630.4 | 27033.8 | 25435.7 | 25837.2 | 26238.8 | 27501.3 | 28763.7 | 29282.5 | 29799.7 | 29661.6 |
| 62.5°  | 27957.4 | 28710.7 | 27857.8 | 27003.3 | 27367.9 | 27730.9 | 28967.7 | 30204.5 | 30736.1 | 31267.8 | 31026.8 |
| 65°    | 26686.9 | 27433.8 | 27816.1 | 28198.3 | 28318.8 | 28439.3 | 29594.1 | 30747.4 | 31155.3 | 31561.7 | 31439.6 |
| 67.5°  | 25071.1 | 25675.0 | 27085.2 | 28493.9 | 28251.3 | 28008.8 | 28550.1 | 29091.4 | 29510.6 | 29929.8 | 29860.8 |
| 70°    | 23199.9 | 23919.4 | 25800.3 | 27681.1 | 26489.3 | 25295.9 | 25072.7 | 24849.4 | 25302.4 | 25753.7 | 25474.2 |
| 72.5°  | 19844.5 | 20930.3 | 22936.4 | 24941.0 | 22745.3 | 20549.6 | 19786.7 | 19023.8 | 19597.2 | 20170.6 | 19725.7 |
| 75°    | 14989.0 | 16429.8 | 18646.3 | 20861.2 | 18241.5 | 15621.8 | 14603.5 | 13585.2 | 14078.3 | 14571.4 | 14266.2 |
| 77.5°  | 10424.2 | 12231.2 | 14414.0 | 16596.8 | 13933.7 | 11269.1 | 10512.5 | 9754.4  | 9902.2  | 10048.3 | 9997.0  |
| 80°    | 7107.4  | 8296.0  | 9818.7  | 11339.7 | 9566.5  | 7793.3  | 7852.7  | 7910.5  | 7841.4  | 7770.8  | 7873.6  |
| 82.5°  | 4457.2  | 5294.0  | 6469.7  | 7643.9  | 6702.6  | 5761.4  | 6301.1  | 6840.8  | 6575.8  | 6309.1  | 6408.7  |
| 85°    | 2510.5  | 3021.3  | 4171.3  | 5319.7  | 4958.3  | 4595.3  | 4911.7  | 5226.6  | 4815.4  | 4404.2  | 4585.7  |
| 87.5°  | 478.6   | 796.7   | 2308.1  | 3817.9  | 3466.2  | 3114.4  | 2706.4  | 2298.5  | 1754.0  | 1209.5  | 1766.8  |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 5°  | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 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: P320462

CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 55°     | 60°     | 65°     | 70°     | 75°     | 80°     | 85°     | 90°     | 95°     | 100°    | 105°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 |
| 2.5°   | 13845.4 | 13818.1 | 13790.8 | 13692.8 | 13593.2 | 13445.4 | 13323.4 | 13111.4 | 12995.7 | 12820.6 | 12645.6 |
| 5°     | 14984.2 | 14810.7 | 14637.2 | 14338.5 | 14038.1 | 13704.0 | 13320.2 | 12894.5 | 12573.3 | 12155.7 | 11738.1 |
| 7.5°   | 15567.2 | 15162.5 | 14756.1 | 14182.7 | 13607.7 | 13090.5 | 12483.3 | 11918.0 | 11436.1 | 10893.2 | 10350.3 |
| 10°    | 15620.2 | 15013.1 | 14404.3 | 13659.1 | 12912.2 | 12284.2 | 11585.5 | 10957.5 | 10379.2 | 9756.0  | 9131.2  |
| 12.5°  | 15372.9 | 14727.2 | 14079.9 | 13259.1 | 12436.8 | 11723.6 | 10971.9 | 10268.4 | 9627.5  | 8941.7  | 8254.2  |
| 15°    | 14849.3 | 14333.7 | 13816.5 | 13047.1 | 12277.7 | 11558.2 | 10829.0 | 9995.3  | 9271.0  | 8569.0  | 7865.5  |
| 17.5°  | 14147.4 | 13903.2 | 13657.5 | 13101.7 | 12544.4 | 11921.2 | 11214.4 | 10236.3 | 9388.2  | 8625.3  | 7862.3  |
| 20°    | 13467.9 | 13557.9 | 13646.2 | 13424.6 | 13202.9 | 12703.4 | 12086.6 | 10988.0 | 9905.4  | 8908.0  | 7908.9  |
| 22.5°  | 12891.3 | 13323.4 | 13753.8 | 13925.7 | 14096.0 | 13795.6 | 13313.7 | 12043.2 | 10610.5 | 9307.9  | 8005.3  |
| 25°    | 12473.7 | 13190.1 | 13906.4 | 14478.2 | 15048.4 | 14915.1 | 14544.1 | 13325.0 | 11545.3 | 9884.5  | 8222.1  |
| 27.5°  | 12369.3 | 13247.9 | 14126.5 | 15013.1 | 15898.1 | 16021.8 | 15919.0 | 14675.8 | 12660.0 | 10600.9 | 8540.1  |
| 30°    | 12533.1 | 13423.0 | 14311.2 | 15390.5 | 16468.3 | 16961.4 | 17099.5 | 15801.7 | 13933.7 | 11436.1 | 8936.9  |
| 32.5°  | 12838.3 | 13710.5 | 14582.6 | 15758.4 | 16932.5 | 17677.8 | 18117.9 | 16831.3 | 14822.0 | 12065.7 | 9307.9  |
| 35°    | 13331.4 | 14147.4 | 14963.3 | 16187.2 | 17411.1 | 18374.9 | 19178.0 | 17894.6 | 15610.6 | 12505.8 | 9399.4  |
| 37.5°  | 14195.5 | 14897.4 | 15599.4 | 16730.1 | 17859.3 | 19108.9 | 20315.1 | 19065.5 | 16463.5 | 12929.9 | 9394.6  |
| 40°    | 15501.4 | 15997.7 | 16492.4 | 17448.1 | 18402.2 | 19974.6 | 21603.3 | 20371.4 | 17406.3 | 13389.2 | 9372.1  |
| 42.5°  | 17128.5 | 17383.8 | 17637.6 | 18394.1 | 19150.6 | 20878.9 | 22772.6 | 21648.3 | 18305.8 | 13816.5 | 9327.2  |
| 45°    | 18816.6 | 18884.0 | 18951.5 | 19428.5 | 19904.0 | 21595.3 | 23569.3 | 22607.2 | 19091.2 | 14187.5 | 9282.2  |
| 47.5°  | 20560.9 | 20329.6 | 20098.3 | 20287.8 | 20477.4 | 22144.6 | 24137.9 | 23334.8 | 19879.9 | 14598.7 | 9315.9  |
| 50°    | 22461.0 | 21816.9 | 21172.8 | 21073.3 | 20973.7 | 22693.9 | 24807.7 | 24260.0 | 20827.5 | 15197.8 | 9568.1  |
| 52.5°  | 24391.7 | 23330.0 | 22268.3 | 21874.8 | 21479.6 | 23349.2 | 25695.9 | 25411.6 | 22179.9 | 16126.2 | 10070.8 |
| 55°    | 26161.7 | 24810.9 | 23460.1 | 22930.0 | 22400.0 | 24351.5 | 26780.1 | 27102.9 | 23913.0 | 17313.2 | 10711.7 |
| 57.5°  | 27881.9 | 26351.2 | 24820.5 | 24329.0 | 23837.5 | 25824.4 | 28153.4 | 28620.8 | 25663.8 | 18452.0 | 11238.5 |
| 60°    | 29523.4 | 28008.8 | 26492.6 | 26099.0 | 25703.9 | 27655.4 | 29637.5 | 29297.0 | 26566.4 | 18985.2 | 11402.4 |
| 62.5°  | 30785.9 | 29581.3 | 28376.6 | 28169.4 | 27960.6 | 29507.4 | 30777.9 | 29033.6 | 25993.0 | 18460.0 | 10926.9 |
| 65°    | 31317.6 | 30631.7 | 29944.3 | 30138.6 | 30331.4 | 30908.0 | 31062.2 | 28262.6 | 24190.9 | 16988.7 | 9786.5  |
| 67.5°  | 29790.1 | 29929.8 | 30069.6 | 30885.5 | 31699.8 | 31303.1 | 30217.3 | 26743.1 | 21625.8 | 14903.9 | 8182.0  |
| 70°    | 25193.2 | 26031.6 | 26868.4 | 28799.1 | 30728.1 | 29847.9 | 27954.2 | 24015.8 | 18538.7 | 12502.6 | 6464.9  |
| 72.5°  | 19279.1 | 20222.0 | 21163.2 | 24028.7 | 26892.5 | 26081.4 | 23762.0 | 19725.7 | 14863.7 | 9984.1  | 5102.9  |
| 75°    | 13959.4 | 15024.3 | 16087.6 | 19248.6 | 22409.6 | 21283.7 | 17774.1 | 14123.3 | 11289.9 | 7621.4  | 3951.2  |
| 77.5°  | 9943.9  | 10657.1 | 11370.2 | 14492.7 | 17613.5 | 15779.2 | 11831.2 | 9503.8  | 7814.1  | 5297.2  | 2778.7  |
| 80°    | 7976.4  | 7757.9  | 7539.5  | 9279.0  | 11018.5 | 10713.3 | 7825.4  | 6103.5  | 5408.1  | 3549.7  | 1691.3  |
| 82.5°  | 6506.7  | 5973.4  | 5440.2  | 6259.3  | 7078.5  | 7033.5  | 5430.5  | 4478.1  | 4025.1  | 2467.1  | 909.1   |
| 85°    | 4765.6  | 4552.0  | 4338.3  | 5062.7  | 5787.1  | 5168.7  | 3678.2  | 2846.2  | 3138.5  | 1816.6  | 494.7   |
| 87.5°  | 2324.2  | 2655.0  | 2984.3  | 3838.8  | 4691.7  | 3522.4  | 1116.3  | 552.5   | 764.5   | 502.7   | 239.3   |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° | 105° |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 110°    | 115°    | 120°    | 125°    | 130°    | 135°    | 140°    | 145°    | 150°    | 155°    | 160°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 |
| 2.5°   | 12515.5 | 12383.8 | 12234.4 | 12085.0 | 11914.7 | 11742.9 | 11641.7 | 11538.9 | 11428.1 | 11317.2 | 11192.0 |
| 5°     | 11461.8 | 11185.5 | 10872.3 | 10559.1 | 10249.1 | 9939.1  | 9772.1  | 9605.0  | 9428.4  | 9250.1  | 9095.9  |
| 7.5°   | 9948.8  | 9545.6  | 9111.9  | 8676.7  | 8291.2  | 7904.1  | 7664.8  | 7423.8  | 7205.4  | 6985.3  | 6800.6  |
| 10°    | 8617.2  | 8103.2  | 7668.0  | 7231.1  | 6940.4  | 6649.6  | 6429.6  | 6209.5  | 5997.5  | 5783.9  | 5579.9  |
| 12.5°  | 7740.2  | 7226.3  | 6950.0  | 6673.7  | 6432.8  | 6191.9  | 5938.1  | 5682.7  | 5392.0  | 5099.7  | 4886.0  |
| 15°    | 7398.1  | 6930.7  | 6623.9  | 6315.6  | 5992.7  | 5668.3  | 5356.7  | 5045.1  | 4701.3  | 4357.6  | 4115.1  |
| 17.5°  | 7250.4  | 6638.4  | 6209.5  | 5779.1  | 5353.4  | 4927.8  | 4566.4  | 4205.0  | 3829.2  | 3453.3  | 3207.6  |
| 20°    | 7094.6  | 6280.2  | 5705.2  | 5128.6  | 4582.5  | 4036.4  | 3626.8  | 3217.2  | 2881.5  | 2545.8  | 2357.9  |
| 22.5°  | 6953.2  | 5899.6  | 5178.4  | 4455.6  | 3809.9  | 3164.2  | 2762.7  | 2359.5  | 2153.9  | 1948.3  | 1872.8  |
| 25°    | 6895.4  | 5567.1  | 4680.4  | 3793.8  | 3112.8  | 2430.2  | 2144.3  | 1858.4  | 1779.7  | 1699.4  | 1660.8  |
| 27.5°  | 6905.0  | 5269.9  | 4261.2  | 3250.9  | 2637.4  | 2023.8  | 1827.8  | 1631.9  | 1583.7  | 1533.9  | 1509.8  |
| 30°    | 6942.0  | 4947.1  | 3866.1  | 2785.1  | 2279.2  | 1773.2  | 1646.3  | 1517.9  | 1466.5  | 1415.1  | 1384.5  |
| 32.5°  | 6983.7  | 4658.0  | 3560.9  | 2462.3  | 2049.5  | 1635.1  | 1530.7  | 1424.7  | 1374.9  | 1325.1  | 1294.6  |
| 35°    | 6911.5  | 4421.9  | 3352.1  | 2282.4  | 1901.7  | 1519.5  | 1431.1  | 1341.2  | 1286.6  | 1232.0  | 1203.0  |
| 37.5°  | 6789.4  | 4184.1  | 3189.9  | 2194.1  | 1805.4  | 1415.1  | 1350.8  | 1285.0  | 1228.7  | 1170.9  | 1143.6  |
| 40°    | 6678.6  | 3983.4  | 3069.4  | 2153.9  | 1752.4  | 1349.2  | 1294.6  | 1240.0  | 1182.2  | 1122.7  | 1090.6  |
| 42.5°  | 6588.6  | 3848.4  | 2950.6  | 2052.7  | 1704.2  | 1354.0  | 1276.9  | 1198.2  | 1142.0  | 1085.8  | 1050.5  |
| 45°    | 6521.1  | 3760.1  | 2857.4  | 1954.7  | 1659.2  | 1363.7  | 1265.7  | 1167.7  | 1111.5  | 1053.7  | 1011.9  |
| 47.5°  | 6514.7  | 3713.5  | 2791.6  | 1869.6  | 1574.1  | 1276.9  | 1236.8  | 1196.6  | 1114.7  | 1031.2  | 983.0   |
| 50°    | 6603.1  | 3638.0  | 2714.5  | 1789.3  | 1492.2  | 1195.0  | 1249.6  | 1302.6  | 1162.9  | 1021.5  | 960.5   |
| 52.5°  | 6787.8  | 3504.7  | 2592.4  | 1680.1  | 1392.6  | 1103.5  | 1188.6  | 1272.1  | 1151.6  | 1029.6  | 950.9   |
| 55°    | 7011.0  | 3308.8  | 2407.7  | 1505.0  | 1260.9  | 1015.1  | 1090.6  | 1164.5  | 1089.0  | 1011.9  | 917.1   |
| 57.5°  | 7150.8  | 3061.4  | 2174.8  | 1288.2  | 1113.1  | 938.0   | 981.4   | 1023.1  | 992.6   | 962.1   | 865.7   |
| 60°    | 7067.3  | 2732.1  | 1913.0  | 1092.2  | 983.0   | 873.8   | 865.7   | 856.1   | 901.1   | 946.0   | 835.2   |
| 62.5°  | 6659.3  | 2391.6  | 1681.7  | 971.7   | 889.8   | 806.3   | 788.6   | 769.4   | 843.3   | 915.5   | 798.3   |
| 65°    | 5970.2  | 2153.9  | 1535.5  | 917.1   | 825.6   | 734.0   | 714.8   | 695.5   | 718.0   | 740.5   | 685.8   |
| 67.5°  | 5094.8  | 2007.7  | 1452.0  | 896.3   | 785.4   | 673.0   | 650.5   | 628.0   | 623.2   | 618.4   | 599.1   |
| 70°    | 4192.2  | 1917.8  | 1397.4  | 877.0   | 742.1   | 605.5   | 584.7   | 563.8   | 557.3   | 549.3   | 534.9   |
| 72.5°  | 3504.7  | 1906.6  | 1391.0  | 875.4   | 706.7   | 538.1   | 518.8   | 499.5   | 491.5   | 481.9   | 470.6   |
| 75°    | 2870.3  | 1789.3  | 1320.3  | 851.3   | 658.5   | 464.2   | 446.5   | 428.9   | 422.4   | 414.4   | 404.8   |
| 77.5°  | 2129.8  | 1480.9  | 1109.9  | 738.8   | 563.8   | 388.7   | 371.0   | 351.8   | 350.2   | 346.9   | 338.9   |
| 80°    | 1381.3  | 1071.3  | 793.5   | 515.6   | 411.2   | 305.2   | 290.7   | 274.7   | 276.3   | 277.9   | 271.4   |
| 82.5°  | 767.8   | 624.8   | 485.1   | 345.3   | 281.1   | 216.8   | 210.4   | 202.4   | 207.2   | 210.4   | 202.4   |
| 85°    | 404.8   | 314.8   | 260.2   | 205.6   | 162.2   | 118.9   | 118.9   | 117.3   | 123.7   | 130.1   | 123.7   |
| 87.5°  | 175.1   | 110.8   | 94.8    | 77.1    | 43.4    | 8.0     | 9.6     | 9.6     | 12.8    | 16.1    | 14.5    |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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: P320462

CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 165°    | 170°    | 175°    | 180°    | 185°    | 190°    | 195°    | 200°    | 205°    | 210°    | 215°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 |
| 2.5°   | 11065.1 | 10947.8 | 10829.0 | 10698.9 | 10723.0 | 10623.4 | 10523.8 | 10461.1 | 10398.5 | 10379.2 | 10360.0 |
| 5°     | 8941.7  | 8808.4  | 8673.4  | 8553.0  | 8657.4  | 8586.7  | 8516.0  | 8506.4  | 8495.2  | 8495.2  | 8493.6  |
| 7.5°   | 6615.9  | 6473.0  | 6328.4  | 6228.8  | 6331.6  | 6318.8  | 6305.9  | 6375.0  | 6444.0  | 6500.3  | 6554.9  |
| 10°    | 5375.9  | 5202.5  | 5027.4  | 4879.6  | 4853.9  | 4780.0  | 4704.5  | 4720.6  | 4735.1  | 4796.1  | 4857.1  |
| 12.5°  | 4672.4  | 4465.2  | 4258.0  | 4084.6  | 4005.8  | 3883.8  | 3760.1  | 3683.0  | 3605.9  | 3613.9  | 3620.4  |
| 15°    | 3870.9  | 3670.2  | 3467.8  | 3318.4  | 3268.6  | 3173.8  | 3079.1  | 2982.7  | 2884.7  | 2844.6  | 2802.8  |
| 17.5°  | 2960.2  | 2799.6  | 2637.4  | 2537.8  | 2537.8  | 2510.5  | 2483.2  | 2435.0  | 2385.2  | 2345.0  | 2303.3  |
| 20°    | 2170.0  | 2084.8  | 1998.1  | 1956.3  | 1969.2  | 1970.8  | 1970.8  | 1994.9  | 2019.0  | 2006.1  | 1993.3  |
| 22.5°  | 1795.7  | 1765.2  | 1734.7  | 1717.0  | 1723.4  | 1725.1  | 1726.7  | 1749.1  | 1770.0  | 1786.1  | 1800.5  |
| 25°    | 1620.6  | 1601.4  | 1582.1  | 1575.7  | 1590.1  | 1591.7  | 1591.7  | 1606.2  | 1620.6  | 1636.7  | 1652.8  |
| 27.5°  | 1484.1  | 1476.1  | 1468.1  | 1456.8  | 1471.3  | 1471.3  | 1469.7  | 1485.7  | 1500.2  | 1514.6  | 1527.5  |
| 30°    | 1354.0  | 1357.2  | 1358.8  | 1355.6  | 1365.3  | 1371.7  | 1376.5  | 1387.8  | 1397.4  | 1408.6  | 1419.9  |
| 32.5°  | 1262.5  | 1257.6  | 1252.8  | 1249.6  | 1270.5  | 1281.7  | 1293.0  | 1304.2  | 1313.9  | 1318.7  | 1323.5  |
| 35°    | 1174.1  | 1162.9  | 1151.6  | 1143.6  | 1162.9  | 1177.3  | 1191.8  | 1212.7  | 1232.0  | 1235.2  | 1238.4  |
| 37.5°  | 1114.7  | 1100.2  | 1085.8  | 1076.1  | 1084.2  | 1090.6  | 1097.0  | 1119.5  | 1142.0  | 1154.9  | 1166.1  |
| 40°    | 1058.5  | 1044.0  | 1029.6  | 1021.5  | 1026.4  | 1028.0  | 1029.6  | 1040.8  | 1050.5  | 1074.5  | 1097.0  |
| 42.5°  | 1013.5  | 995.8   | 978.2   | 968.5   | 971.7   | 975.0   | 976.6   | 975.0   | 973.4   | 995.8   | 1018.3  |
| 45°    | 968.5   | 949.3   | 930.0   | 918.7   | 920.3   | 920.3   | 920.3   | 917.1   | 912.3   | 923.6   | 934.8   |
| 47.5°  | 933.2   | 910.7   | 888.2   | 877.0   | 873.8   | 870.6   | 867.3   | 865.7   | 862.5   | 870.6   | 877.0   |
| 50°    | 897.9   | 873.8   | 848.1   | 835.2   | 827.2   | 824.0   | 820.8   | 819.2   | 815.9   | 824.0   | 830.4   |
| 52.5°  | 870.6   | 841.6   | 812.7   | 791.9   | 783.8   | 779.0   | 774.2   | 775.8   | 775.8   | 779.0   | 780.6   |
| 55°    | 822.4   | 796.7   | 769.4   | 754.9   | 740.5   | 737.2   | 734.0   | 738.8   | 742.1   | 742.1   | 742.1   |
| 57.5°  | 769.4   | 745.3   | 719.6   | 709.9   | 697.1   | 697.1   | 695.5   | 701.9   | 706.7   | 709.9   | 713.2   |
| 60°    | 722.8   | 695.5   | 668.2   | 660.1   | 655.3   | 653.7   | 652.1   | 660.1   | 666.6   | 673.0   | 679.4   |
| 62.5°  | 679.4   | 650.5   | 621.6   | 612.0   | 610.4   | 612.0   | 612.0   | 620.0   | 626.4   | 632.8   | 639.3   |
| 65°    | 631.2   | 602.3   | 571.8   | 562.2   | 565.4   | 570.2   | 575.0   | 581.4   | 586.3   | 592.7   | 599.1   |
| 67.5°  | 578.2   | 554.1   | 528.4   | 518.8   | 520.4   | 526.8   | 533.3   | 538.1   | 541.3   | 547.7   | 554.1   |
| 70°    | 520.4   | 499.5   | 478.6   | 472.2   | 470.6   | 478.6   | 485.1   | 488.3   | 491.5   | 499.5   | 506.0   |
| 72.5°  | 457.8   | 440.1   | 422.4   | 417.6   | 419.2   | 424.0   | 428.9   | 433.7   | 436.9   | 444.9   | 451.3   |
| 75°    | 393.5   | 377.5   | 361.4   | 358.2   | 361.4   | 366.2   | 371.0   | 374.2   | 377.5   | 387.1   | 395.1   |
| 77.5°  | 330.9   | 313.2   | 293.9   | 292.3   | 297.1   | 302.0   | 305.2   | 310.0   | 314.8   | 327.7   | 340.5   |
| 80°    | 265.0   | 245.7   | 224.9   | 223.3   | 228.1   | 232.9   | 237.7   | 242.5   | 247.4   | 263.4   | 277.9   |
| 82.5°  | 194.3   | 171.9   | 149.4   | 146.2   | 162.2   | 167.0   | 171.9   | 179.9   | 186.3   | 200.8   | 215.2   |
| 85°    | 117.3   | 94.8    | 72.3    | 70.7    | 85.1    | 93.2    | 101.2   | 110.8   | 118.9   | 131.7   | 144.6   |
| 87.5°  | 12.8    | 6.4     | 0.0     | 0.0     | 1.6     | 8.0     | 14.5    | 22.5    | 30.5    | 43.4    | 54.6    |
| 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: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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: P320462

CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 220°    | 225°    | 230°    | 235°    | 240°    | 245°    | 250°    | 255°    | 260°    | 265°    | 270°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 |
| 2.5°   | 10289.3 | 10217.0 | 10290.9 | 10363.2 | 10393.7 | 10424.2 | 10345.5 | 10265.2 | 10390.5 | 10514.1 | 10546.3 |
| 5°     | 8429.3  | 8363.5  | 8413.2  | 8461.4  | 8353.8  | 8246.2  | 8235.0  | 8222.1  | 8315.3  | 8408.4  | 8422.9  |
| 7.5°   | 6534.0  | 6513.1  | 6559.7  | 6606.3  | 6469.7  | 6331.6  | 6264.2  | 6196.7  | 6219.2  | 6241.7  | 6238.5  |
| 10°    | 4871.6  | 4884.4  | 4942.3  | 4998.5  | 4892.5  | 4786.5  | 4739.9  | 4693.3  | 4744.7  | 4794.5  | 4841.1  |
| 12.5°  | 3649.3  | 3676.6  | 3737.6  | 3797.0  | 3753.7  | 3708.7  | 3713.5  | 3718.3  | 3777.8  | 3835.6  | 3887.0  |
| 15°    | 2834.9  | 2867.1  | 2910.4  | 2952.2  | 2953.8  | 2953.8  | 2995.6  | 3035.7  | 3030.9  | 3026.1  | 3061.4  |
| 17.5°  | 2346.6  | 2388.4  | 2393.2  | 2398.0  | 2399.7  | 2401.3  | 2398.0  | 2394.8  | 2370.7  | 2346.6  | 2374.0  |
| 20°    | 2009.3  | 2023.8  | 2036.7  | 2047.9  | 2033.4  | 2017.4  | 1977.2  | 1937.1  | 1921.0  | 1904.9  | 1930.6  |
| 22.5°  | 1827.8  | 1853.5  | 1840.7  | 1826.2  | 1797.3  | 1766.8  | 1736.3  | 1704.2  | 1702.6  | 1699.4  | 1713.8  |
| 25°    | 1675.3  | 1696.1  | 1673.7  | 1651.2  | 1630.3  | 1609.4  | 1588.5  | 1567.6  | 1566.0  | 1564.4  | 1570.9  |
| 27.5°  | 1548.4  | 1567.6  | 1546.8  | 1525.9  | 1508.2  | 1490.5  | 1474.5  | 1458.4  | 1455.2  | 1452.0  | 1453.6  |
| 30°    | 1439.1  | 1456.8  | 1439.1  | 1419.9  | 1407.0  | 1392.6  | 1381.3  | 1370.1  | 1368.5  | 1366.9  | 1366.9  |
| 32.5°  | 1341.2  | 1358.8  | 1346.0  | 1333.1  | 1321.9  | 1310.7  | 1302.6  | 1294.6  | 1286.6  | 1278.5  | 1260.9  |
| 35°    | 1256.0  | 1273.7  | 1265.7  | 1256.0  | 1243.2  | 1230.3  | 1215.9  | 1199.8  | 1178.9  | 1156.5  | 1146.8  |
| 37.5°  | 1183.8  | 1201.4  | 1193.4  | 1185.4  | 1167.7  | 1150.0  | 1124.3  | 1097.0  | 1090.6  | 1082.6  | 1081.0  |
| 40°    | 1125.9  | 1153.2  | 1137.2  | 1119.5  | 1092.2  | 1064.9  | 1052.1  | 1039.2  | 1036.0  | 1032.8  | 1029.6  |
| 42.5°  | 1061.7  | 1103.5  | 1074.5  | 1045.6  | 1019.9  | 994.2   | 991.0   | 987.8   | 986.2   | 984.6   | 984.6   |
| 45°    | 981.4   | 1026.4  | 997.4   | 966.9   | 952.5   | 938.0   | 938.0   | 938.0   | 939.6   | 939.6   | 942.8   |
| 47.5°  | 905.9   | 933.2   | 918.7   | 904.3   | 896.3   | 888.2   | 889.8   | 891.4   | 896.3   | 899.5   | 907.5   |
| 50°    | 841.6   | 851.3   | 854.5   | 856.1   | 851.3   | 846.5   | 849.7   | 851.3   | 856.1   | 859.3   | 865.7   |
| 52.5°  | 795.1   | 809.5   | 809.5   | 807.9   | 807.9   | 807.9   | 811.1   | 814.3   | 819.2   | 824.0   | 830.4   |
| 55°    | 764.5   | 785.4   | 779.0   | 772.6   | 774.2   | 774.2   | 777.4   | 780.6   | 785.4   | 788.6   | 798.3   |
| 57.5°  | 735.6   | 758.1   | 751.7   | 745.3   | 745.3   | 745.3   | 746.9   | 748.5   | 753.3   | 756.5   | 762.9   |
| 60°    | 701.9   | 724.4   | 718.0   | 709.9   | 711.5   | 713.2   | 714.8   | 714.8   | 718.0   | 719.6   | 719.6   |
| 62.5°  | 661.8   | 684.2   | 677.8   | 669.8   | 674.6   | 677.8   | 677.8   | 677.8   | 681.0   | 682.6   | 677.8   |
| 65°    | 620.0   | 640.9   | 634.4   | 628.0   | 634.4   | 639.3   | 642.5   | 644.1   | 642.5   | 640.9   | 636.1   |
| 67.5°  | 575.0   | 595.9   | 589.5   | 581.4   | 589.5   | 595.9   | 602.3   | 607.1   | 602.3   | 597.5   | 591.1   |
| 70°    | 526.8   | 547.7   | 539.7   | 531.7   | 539.7   | 547.7   | 554.1   | 560.6   | 554.1   | 547.7   | 546.1   |
| 72.5°  | 475.4   | 499.5   | 489.9   | 480.3   | 489.9   | 499.5   | 502.7   | 506.0   | 501.1   | 496.3   | 493.1   |
| 75°    | 419.2   | 443.3   | 435.3   | 425.6   | 433.7   | 441.7   | 443.3   | 444.9   | 444.9   | 443.3   | 433.7   |
| 77.5°  | 359.8   | 379.1   | 374.2   | 369.4   | 374.2   | 379.1   | 379.1   | 379.1   | 380.7   | 380.7   | 367.8   |
| 80°    | 289.1   | 300.4   | 302.0   | 303.6   | 305.2   | 306.8   | 305.2   | 303.6   | 300.4   | 297.1   | 289.1   |
| 82.5°  | 215.2   | 215.2   | 228.1   | 239.3   | 239.3   | 237.7   | 236.1   | 232.9   | 226.5   | 218.4   | 200.8   |
| 85°    | 136.5   | 128.5   | 149.4   | 168.7   | 168.7   | 167.0   | 163.8   | 159.0   | 146.2   | 131.7   | 117.3   |
| 87.5°  | 46.6    | 38.5    | 59.4    | 80.3    | 81.9    | 81.9    | 78.7    | 75.5    | 62.6    | 48.2    | 36.9    |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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: P320462

CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    | 325°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 |
| 2.5°   | 10594.5 | 10615.3 | 10634.6 | 10792.0 | 10947.8 | 11130.9 | 11314.0 | 11453.8 | 11591.9 | 11734.9 | 11877.8 |
| 5°     | 8472.7  | 8498.4  | 8524.1  | 8715.2  | 8904.7  | 9160.1  | 9415.5  | 9635.6  | 9855.6  | 10114.2 | 10372.8 |
| 7.5°   | 6280.2  | 6336.4  | 6391.0  | 6595.0  | 6797.4  | 7072.1  | 7345.1  | 7632.6  | 7918.5  | 8255.8  | 8593.1  |
| 10°    | 4932.6  | 5038.6  | 5143.0  | 5351.8  | 5560.6  | 5832.1  | 6101.9  | 6402.3  | 6702.6  | 7035.1  | 7366.0  |
| 12.5°  | 3993.0  | 4134.3  | 4274.1  | 4524.6  | 4775.2  | 5099.7  | 5422.5  | 5756.6  | 6089.1  | 6381.4  | 6673.7  |
| 15°    | 3154.6  | 3308.8  | 3461.3  | 3726.4  | 3991.4  | 4348.0  | 4702.9  | 5067.5  | 5430.5  | 5780.7  | 6130.8  |
| 17.5°  | 2460.7  | 2587.6  | 2712.9  | 2937.7  | 3161.0  | 3506.3  | 3851.7  | 4233.9  | 4616.2  | 5043.4  | 5469.1  |
| 20°    | 1985.3  | 2038.3  | 2091.3  | 2253.5  | 2414.1  | 2695.2  | 2974.7  | 3365.0  | 3755.3  | 4266.1  | 4776.8  |
| 22.5°  | 1739.5  | 1766.8  | 1792.5  | 1871.2  | 1948.3  | 2129.8  | 2309.7  | 2655.0  | 2998.8  | 3556.1  | 4111.9  |
| 25°    | 1591.7  | 1612.6  | 1633.5  | 1684.9  | 1736.3  | 1823.0  | 1909.8  | 2152.3  | 2394.8  | 2942.5  | 3488.7  |
| 27.5°  | 1458.4  | 1490.5  | 1521.1  | 1545.2  | 1567.6  | 1627.1  | 1684.9  | 1843.9  | 2002.9  | 2513.7  | 3022.9  |
| 30°    | 1362.1  | 1373.3  | 1384.5  | 1421.5  | 1456.8  | 1517.9  | 1578.9  | 1689.7  | 1800.5  | 2232.6  | 2663.1  |
| 32.5°  | 1249.6  | 1265.7  | 1281.7  | 1320.3  | 1358.8  | 1415.1  | 1471.3  | 1561.2  | 1649.6  | 2019.0  | 2386.8  |
| 35°    | 1148.4  | 1164.5  | 1180.6  | 1219.1  | 1256.0  | 1317.1  | 1376.5  | 1452.0  | 1525.9  | 1847.1  | 2168.4  |
| 37.5°  | 1085.8  | 1101.8  | 1117.9  | 1151.6  | 1183.8  | 1244.8  | 1304.2  | 1363.7  | 1421.5  | 1718.6  | 2015.8  |
| 40°    | 1032.8  | 1048.8  | 1064.9  | 1097.0  | 1127.5  | 1187.0  | 1244.8  | 1294.6  | 1344.4  | 1622.3  | 1900.1  |
| 42.5°  | 986.2   | 1003.9  | 1021.5  | 1053.7  | 1084.2  | 1137.2  | 1190.2  | 1256.0  | 1320.3  | 1538.7  | 1755.6  |
| 45°    | 947.7   | 965.3   | 981.4   | 1016.7  | 1052.1  | 1103.5  | 1154.9  | 1246.4  | 1338.0  | 1495.4  | 1652.8  |
| 47.5°  | 912.3   | 931.6   | 949.3   | 987.8   | 1026.4  | 1090.6  | 1153.2  | 1230.3  | 1305.8  | 1461.6  | 1617.4  |
| 50°    | 878.6   | 901.1   | 923.6   | 970.1   | 1015.1  | 1122.7  | 1228.7  | 1240.0  | 1249.6  | 1434.3  | 1617.4  |
| 52.5°  | 846.5   | 872.2   | 897.9   | 955.7   | 1011.9  | 1137.2  | 1262.5  | 1222.3  | 1180.6  | 1382.9  | 1585.3  |
| 55°    | 814.3   | 836.8   | 857.7   | 928.4   | 999.1   | 1090.6  | 1182.2  | 1129.2  | 1074.5  | 1286.6  | 1498.6  |
| 57.5°  | 771.0   | 795.1   | 817.6   | 893.0   | 968.5   | 1032.8  | 1095.4  | 1047.2  | 997.4   | 1177.3  | 1355.6  |
| 60°    | 726.0   | 753.3   | 780.6   | 877.0   | 971.7   | 960.5   | 947.7   | 938.0   | 926.8   | 1055.3  | 1183.8  |
| 62.5°  | 685.8   | 714.8   | 743.7   | 869.0   | 994.2   | 917.1   | 840.0   | 848.1   | 854.5   | 949.3   | 1044.0  |
| 65°    | 645.7   | 674.6   | 701.9   | 764.5   | 827.2   | 796.7   | 766.2   | 779.0   | 790.2   | 883.4   | 976.6   |
| 67.5°  | 600.7   | 626.4   | 650.5   | 671.4   | 692.3   | 695.5   | 698.7   | 711.5   | 724.4   | 835.2   | 944.4   |
| 70°    | 550.9   | 571.8   | 592.7   | 607.1   | 620.0   | 626.4   | 631.2   | 647.3   | 663.4   | 783.8   | 904.3   |
| 72.5°  | 494.7   | 512.4   | 528.4   | 541.3   | 554.1   | 559.0   | 562.2   | 578.2   | 594.3   | 722.8   | 851.3   |
| 75°    | 433.7   | 448.1   | 461.0   | 472.2   | 483.5   | 489.9   | 496.3   | 507.6   | 518.8   | 658.5   | 796.7   |
| 77.5°  | 366.2   | 380.7   | 393.5   | 403.2   | 411.2   | 417.6   | 422.4   | 436.9   | 451.3   | 568.6   | 684.2   |
| 80°    | 285.9   | 303.6   | 319.6   | 327.7   | 334.1   | 335.7   | 335.7   | 348.5   | 361.4   | 444.9   | 526.8   |
| 82.5°  | 202.4   | 221.7   | 239.3   | 245.7   | 252.2   | 252.2   | 252.2   | 266.6   | 281.1   | 337.3   | 391.9   |
| 85°    | 118.9   | 139.7   | 159.0   | 165.4   | 171.9   | 175.1   | 176.7   | 183.1   | 187.9   | 228.1   | 266.6   |
| 87.5°  | 36.9    | 54.6    | 70.7    | 73.9    | 77.1    | 83.5    | 89.9    | 91.6    | 91.6    | 118.9   | 146.2   |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P320462  
 CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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: P320462

CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 330°    | 335°    | 340°    | 345°    | 350°    | 355°    | 360°    |
|--------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 | 12239.2 |
| 2.5°   | 12041.6 | 12205.5 | 12396.6 | 12586.1 | 12748.4 | 12910.6 | 13045.5 |
| 5°     | 10702.1 | 11031.3 | 11434.5 | 11836.0 | 12194.2 | 12552.4 | 12968.4 |
| 7.5°   | 9018.8  | 9444.4  | 9966.4  | 10488.4 | 10994.4 | 11498.7 | 12138.0 |
| 10°    | 7799.7  | 8231.7  | 8784.3  | 9335.2  | 9903.8  | 10470.8 | 11193.6 |
| 12.5°  | 7025.5  | 7375.6  | 7910.5  | 8445.4  | 9113.5  | 9780.1  | 10475.6 |
| 15°    | 6514.7  | 6897.0  | 7417.4  | 7937.8  | 8668.6  | 9399.4  | 10199.3 |
| 17.5°  | 5970.2  | 6469.7  | 7136.3  | 7802.9  | 8668.6  | 9532.8  | 10475.6 |
| 20°    | 5400.0  | 6021.6  | 6885.8  | 7749.9  | 8916.0  | 10080.5 | 11283.5 |
| 22.5°  | 4831.4  | 5551.0  | 6659.3  | 7765.9  | 9290.2  | 10812.9 | 12436.8 |
| 25°    | 4319.1  | 5149.5  | 6521.1  | 7891.2  | 9834.7  | 11776.6 | 13790.8 |
| 27.5°  | 3930.4  | 4836.2  | 6464.9  | 8092.0  | 10525.4 | 12958.8 | 15263.7 |
| 30°    | 3585.0  | 4507.0  | 6397.5  | 8288.0  | 11190.4 | 14091.1 | 16415.3 |
| 32.5°  | 3286.3  | 4185.7  | 6267.4  | 8347.4  | 11654.5 | 14961.7 | 17390.3 |
| 35°    | 3051.8  | 3935.2  | 6048.9  | 8162.7  | 11945.3 | 15727.9 | 18405.4 |
| 37.5°  | 2849.4  | 3683.0  | 5800.0  | 7916.9  | 12203.9 | 16490.8 | 19547.4 |
| 40°    | 2656.6  | 3413.2  | 5586.3  | 7757.9  | 12560.4 | 17363.0 | 20753.6 |
| 42.5°  | 2473.5  | 3191.5  | 5414.5  | 7637.5  | 12891.3 | 18143.6 | 21808.9 |
| 45°    | 2337.0  | 3021.3  | 5261.9  | 7500.9  | 13104.9 | 18708.9 | 22604.0 |
| 47.5°  | 2269.6  | 2920.1  | 5180.0  | 7438.3  | 13318.6 | 19197.2 | 23264.1 |
| 50°    | 2259.9  | 2902.4  | 5273.1  | 7643.9  | 13781.1 | 19916.8 | 24019.0 |
| 52.5°  | 2258.3  | 2931.3  | 5541.4  | 8151.4  | 14640.5 | 21127.9 | 24836.6 |
| 55°    | 2224.6  | 2949.0  | 5861.0  | 8771.4  | 15793.7 | 22814.4 | 26306.2 |
| 57.5°  | 2121.8  | 2887.9  | 6190.3  | 9491.0  | 17012.8 | 24533.0 | 27962.2 |
| 60°    | 1962.8  | 2740.2  | 6461.7  | 10181.7 | 17832.0 | 25480.7 | 28599.9 |
| 62.5°  | 1763.6  | 2481.6  | 6551.7  | 10620.2 | 17809.5 | 24998.8 | 27957.4 |
| 65°    | 1593.3  | 2210.1  | 6256.1  | 10300.5 | 16908.4 | 23514.7 | 26686.9 |
| 67.5°  | 1442.4  | 1938.7  | 5517.3  | 9094.3  | 15287.8 | 21479.6 | 25071.1 |
| 70°    | 1333.1  | 1760.4  | 4564.8  | 7369.2  | 13259.1 | 19147.4 | 23199.9 |
| 72.5°  | 1264.1  | 1675.3  | 3721.6  | 5766.2  | 10759.9 | 15751.9 | 19844.5 |
| 75°    | 1169.3  | 1541.9  | 2920.1  | 4296.6  | 8235.0  | 12173.3 | 14989.0 |
| 77.5°  | 992.6   | 1299.4  | 2200.5  | 3101.6  | 6042.5  | 8981.8  | 10424.2 |
| 80°    | 766.2   | 1003.9  | 1513.0  | 2022.2  | 4158.4  | 6294.7  | 7107.4  |
| 82.5°  | 546.1   | 700.3   | 917.1   | 1134.0  | 2762.7  | 4389.7  | 4457.2  |
| 85°    | 337.3   | 408.0   | 525.2   | 642.5   | 1827.8  | 3013.2  | 2510.5  |
| 87.5°  | 181.5   | 216.8   | 277.9   | 337.3   | 584.7   | 832.0   | 478.6   |
| 90°    | 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     |
| 95°    | 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     |
| 100°   | 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     |
| 105°   | 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     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P320462  
CATALOG NUMBER: GLEON-SA8D-827-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|------|------|------|------|------|------|------|
| 112.5° | 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  |
| 117.5° | 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  |
| 122.5° | 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  |
| 127.5° | 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  |
| 132.5° | 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  |
| 137.5° | 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  |
| 142.5° | 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  |
| 147.5° | 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  |
| 152.5° | 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  |
| 157.5° | 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  |
| 162.5° | 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  |
| 167.5° | 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  |
| 172.5° | 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  |
| 177.5° | 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  |

(END OF REPORT)