

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: P954458

Luminaire Tested: **GLAN-SB7C-950-U-SLL**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P954458  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)  
Test Lab: INNOVATION CENTER  
Issue Date: 1/21/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB7C-950-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(7) 90 CRI, 5000K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 36918 lumens  
Efficiency: N/A  
Efficacy: 105.3 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B4 - U0 - G5

Input Watts (W): 350.5  
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



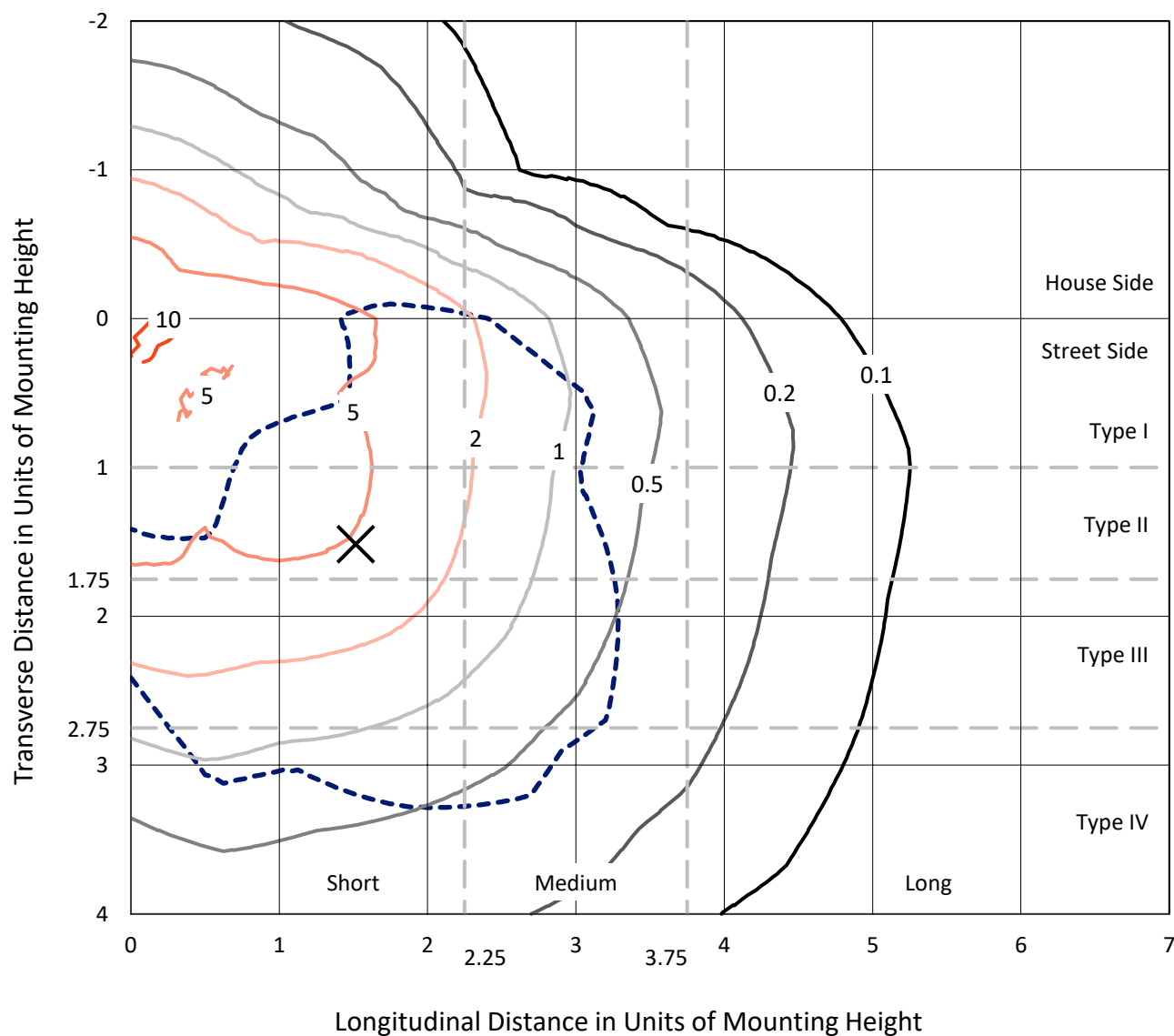
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CATALOG NUMBER: GLAN-SB7C-950-U-SLL

## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

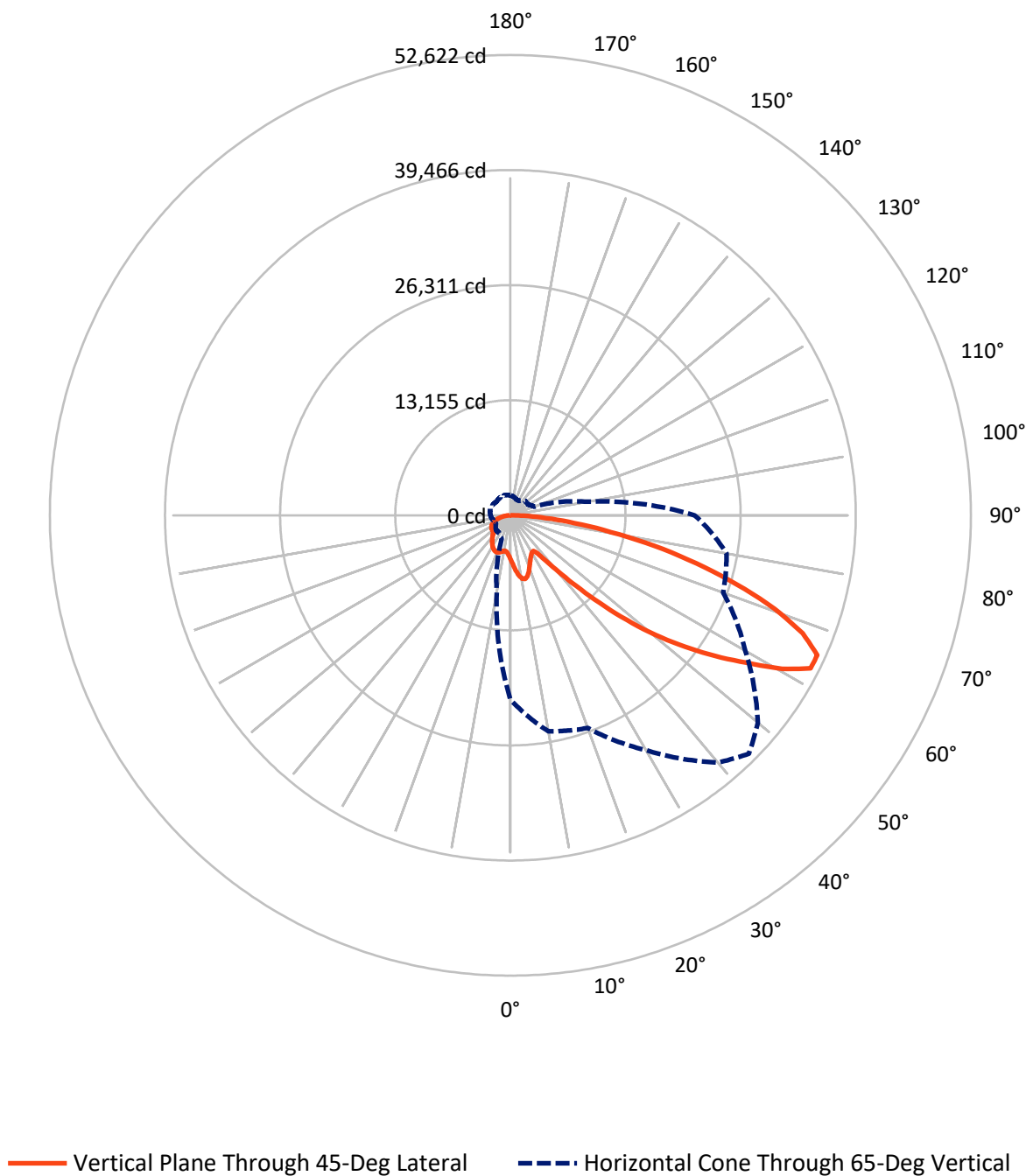


Based on 25 foot mounting height. Maximum calculated value = 11.2 fc

Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 9382.7   | 0.0    | 9382.7  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 27535.3  | 0.0    | 27535.3 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 36918.0  | 0.0    | 36918.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 503.6   | 1.4       |
| 10°-20°   | 1580.9  | 4.3       |
| 20°-30°   | 2441.9  | 6.6       |
| 30°-40°   | 3094.5  | 8.4       |
| 40°-50°   | 4667.3  | 12.6      |
| 50°-60°   | 7540.7  | 20.4      |
| 60°-70°   | 9400.7  | 25.5      |
| 70°-80°   | 6164.5  | 16.7      |
| 80°-90°   | 1524.0  | 4.1       |
| 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°    | 36918.0 | 100.0     |
| 0°-180°   | 36918.0 | 100.0     |

**Coefficient of Utilization**



REPORT NUMBER: P954458

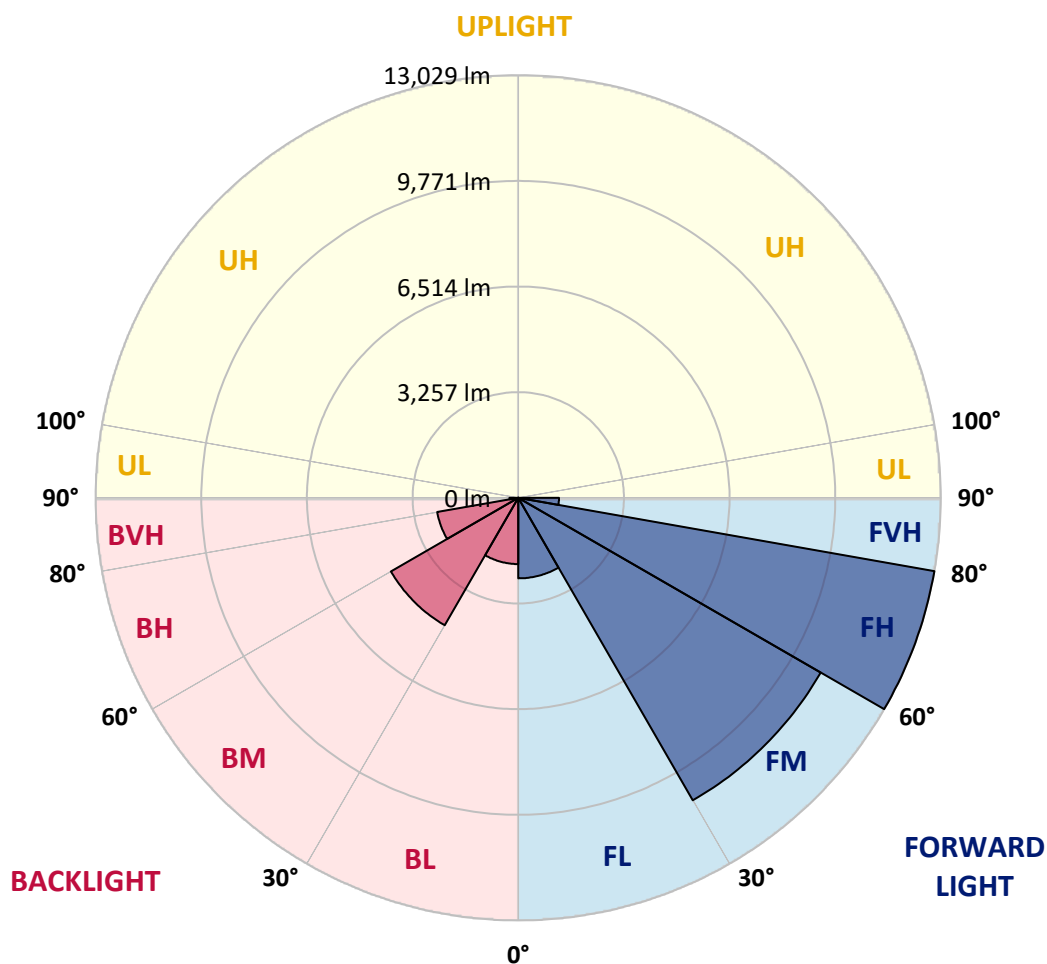
CATALOG NUMBER: GLAN-SB7C-950-U-SLL

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

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 2483.2  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 10768.2 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 13028.5 | 35.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1255.5  | 3.4       |                         |      | G5      |
| BL   | (0°-30°)    | 2043.2  | 5.5       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 4534.3  | 12.3      | B3/5000                 |      |         |
| BH   | (60°-80°)   | 2536.6  | 6.9       | B4/5000                 |      | G4/5000 |
| BVH  | (80°-90°)   | 268.6   | 0.7       |                         |      | G3/500  |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |         |

**BUG Rating: B4-U0-G5**

Type IV Short



REPORT NUMBER: P954458

CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  |
| 2.5°  | 5459.3  | 5480.0  | 5500.8  | 5530.2  | 5559.7  | 5577.2  | 5594.7  | 5603.5  | 5612.2  | 5608.4  |
| 5°    | 5870.4  | 5942.6  | 6015.1  | 6086.8  | 6158.7  | 6197.6  | 6236.6  | 6260.2  | 6283.9  | 6301.8  |
| 7.5°  | 6283.3  | 6401.0  | 6518.5  | 6624.2  | 6730.0  | 6793.7  | 6857.4  | 6891.9  | 6926.2  | 6942.7  |
| 10°   | 6599.9  | 6739.0  | 6878.1  | 7002.2  | 7126.3  | 7201.4  | 7276.2  | 7309.8  | 7343.1  | 7355.7  |
| 12.5° | 6793.7  | 6944.5  | 7095.1  | 7207.3  | 7319.1  | 7373.6  | 7428.2  | 7446.5  | 7464.8  | 7466.8  |
| 15°   | 6911.6  | 7041.7  | 7171.6  | 7242.0  | 7312.5  | 7314.4  | 7316.4  | 7296.9  | 7277.4  | 7254.4  |
| 17.5° | 6977.8  | 7065.7  | 7153.5  | 7154.9  | 7156.1  | 7077.2  | 6998.3  | 6926.0  | 6853.5  | 6802.5  |
| 20°   | 7050.9  | 7081.4  | 7112.2  | 7019.7  | 6927.2  | 6753.0  | 6578.9  | 6452.0  | 6325.2  | 6247.3  |
| 22.5° | 7135.6  | 7095.5  | 7055.3  | 6863.7  | 6672.0  | 6415.8  | 6159.6  | 6001.1  | 5842.5  | 5756.4  |
| 25°   | 7244.7  | 7118.1  | 6991.4  | 6700.4  | 6409.4  | 6098.3  | 5787.2  | 5620.4  | 5454.1  | 5372.6  |
| 27.5° | 7392.7  | 7166.4  | 6939.8  | 6554.3  | 6169.0  | 5824.2  | 5479.4  | 5315.4  | 5151.5  | 5074.6  |
| 30°   | 7592.4  | 7254.8  | 6917.4  | 6442.9  | 5968.3  | 5609.1  | 5249.9  | 5097.8  | 4945.6  | 4873.9  |
| 32.5° | 7828.1  | 7365.9  | 6903.8  | 6366.9  | 5830.0  | 5492.4  | 5154.9  | 5035.4  | 4915.8  | 4864.2  |
| 35°   | 8114.5  | 7548.8  | 6983.3  | 6423.8  | 5864.5  | 5630.0  | 5395.6  | 5367.8  | 5339.9  | 5335.6  |
| 37.5° | 8596.6  | 7931.2  | 7265.7  | 6757.3  | 6248.9  | 6233.7  | 6218.5  | 6345.9  | 6473.3  | 6539.5  |
| 40°   | 9325.2  | 8601.5  | 7877.8  | 7499.7  | 7121.6  | 7388.5  | 7655.3  | 7965.1  | 8274.8  | 8429.1  |
| 42.5° | 10291.4 | 9573.4  | 8855.3  | 8637.5  | 8419.7  | 9001.8  | 9583.9  | 10147.2 | 10710.6 | 11041.4 |
| 45°   | 11484.6 | 10839.6 | 10194.4 | 10098.3 | 10002.1 | 10934.6 | 11867.3 | 12793.0 | 13718.9 | 14280.9 |
| 47.5° | 12976.7 | 12349.3 | 11721.6 | 11702.2 | 11682.7 | 13028.0 | 14372.9 | 15728.1 | 17083.2 | 17878.9 |
| 50°   | 14932.6 | 14157.4 | 13382.5 | 13385.8 | 13389.1 | 15122.9 | 16856.6 | 18645.5 | 20434.4 | 21515.9 |
| 52.5° | 17177.6 | 16239.1 | 15300.7 | 15205.9 | 15110.8 | 17181.7 | 19252.7 | 21466.0 | 23679.2 | 24975.6 |
| 55°   | 19567.9 | 18640.6 | 17713.4 | 17343.4 | 16973.5 | 19278.4 | 21583.1 | 24221.7 | 26860.3 | 28402.1 |
| 57.5° | 21741.9 | 21236.9 | 20731.8 | 19989.8 | 19248.0 | 21575.3 | 23902.6 | 26891.3 | 29879.7 | 31791.7 |
| 60°   | 23055.8 | 23840.1 | 24624.5 | 23703.1 | 22781.7 | 24984.1 | 27186.6 | 30386.4 | 33586.2 | 35652.7 |
| 62.5° | 22388.6 | 24531.6 | 26674.6 | 26570.8 | 26466.8 | 28484.4 | 30502.1 | 33546.5 | 36590.7 | 38500.7 |
| 65°   | 21053.2 | 23064.6 | 25075.9 | 25473.9 | 25871.7 | 28435.7 | 30999.8 | 33951.9 | 36903.7 | 38529.9 |
| 67.5° | 19264.0 | 21176.9 | 23089.9 | 23276.5 | 23462.9 | 26134.5 | 28805.8 | 31770.5 | 34735.2 | 36009.2 |
| 70°   | 17114.3 | 19195.0 | 21275.9 | 21359.3 | 21442.8 | 23831.9 | 26220.8 | 28772.1 | 31323.2 | 32031.3 |
| 72.5° | 14552.7 | 16940.4 | 19328.3 | 19388.3 | 19448.1 | 21317.2 | 23186.3 | 25097.1 | 27007.8 | 27079.4 |
| 75°   | 11312.2 | 13783.4 | 16254.7 | 16476.6 | 16698.4 | 18152.6 | 19606.8 | 20951.9 | 22297.0 | 21936.7 |
| 77.5° | 8082.3  | 10389.2 | 12696.2 | 13013.8 | 13331.3 | 14436.8 | 15542.3 | 16496.2 | 17450.4 | 16830.9 |
| 80°   | 5289.9  | 7230.7  | 9171.3  | 9566.0  | 9960.6  | 10795.5 | 11630.1 | 12131.1 | 12631.9 | 11635.5 |
| 82.5° | 3075.0  | 4401.7  | 5728.7  | 6169.6  | 6610.6  | 7185.3  | 7759.9  | 7969.0  | 8177.8  | 7394.7  |
| 85°   | 1352.9  | 2057.1  | 2761.3  | 3136.3  | 3511.3  | 3983.5  | 4455.5  | 4574.1  | 4692.8  | 4065.5  |
| 87.5° | 418.8   | 655.5   | 892.2   | 1101.4  | 1310.6  | 1546.7  | 1782.8  | 1793.0  | 1802.9  | 1513.6  |
| 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

REPORT NUMBER: P954458

CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 50°     |       | 55°     | 60°     | 65°     | 70°     | 75°     | 80°     | 85°     | 90°     | 95°     | 100°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 5076.5  | 0°    | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  | 5076.5  |
| 5612.2  | 2.5°  | 5603.5  | 5594.7  | 5577.2  | 5559.7  | 5530.2  | 5500.8  | 5480.0  | 5459.3  | 5417.4  | 5375.6  |
| 6283.9  | 5°    | 6260.2  | 6236.6  | 6197.6  | 6158.7  | 6086.8  | 6015.1  | 5942.6  | 5870.4  | 5777.8  | 5685.3  |
| 6926.2  | 7.5°  | 6891.9  | 6857.4  | 6793.7  | 6730.0  | 6624.2  | 6518.5  | 6401.0  | 6283.3  | 6130.6  | 5978.1  |
| 7343.1  | 10°   | 7309.8  | 7276.2  | 7201.4  | 7126.3  | 7002.2  | 6878.1  | 6739.0  | 6599.9  | 6406.8  | 6213.8  |
| 7464.8  | 12.5° | 7446.5  | 7428.2  | 7373.6  | 7319.1  | 7207.3  | 7095.1  | 6944.5  | 6793.7  | 6581.6  | 6369.6  |
| 7277.4  | 15°   | 7296.9  | 7316.4  | 7314.4  | 7312.5  | 7242.0  | 7171.6  | 7041.7  | 6911.6  | 6690.5  | 6469.4  |
| 6853.5  | 17.5° | 6926.0  | 6998.3  | 7077.2  | 7156.1  | 7154.9  | 7153.5  | 7065.7  | 6977.8  | 6753.6  | 6529.4  |
| 6325.2  | 20°   | 6452.0  | 6578.9  | 6753.0  | 6927.2  | 7019.7  | 7112.2  | 7081.4  | 7050.9  | 6817.9  | 6584.7  |
| 5842.5  | 22.5° | 6001.1  | 6159.6  | 6415.8  | 6672.0  | 6863.7  | 7055.3  | 7095.5  | 7135.6  | 6897.6  | 6659.3  |
| 5454.1  | 25°   | 5620.4  | 5787.2  | 6098.3  | 6409.4  | 6700.4  | 6991.4  | 7118.1  | 7244.7  | 7011.3  | 6778.1  |
| 5151.5  | 27.5° | 5315.4  | 5479.4  | 5824.2  | 6169.0  | 6554.3  | 6939.8  | 7166.4  | 7392.7  | 7170.3  | 6947.6  |
| 4945.6  | 30°   | 5097.8  | 5249.9  | 5609.1  | 5968.3  | 6442.9  | 6917.4  | 7254.8  | 7592.4  | 7377.4  | 7162.5  |
| 4915.8  | 32.5° | 5035.4  | 5154.9  | 5492.4  | 5830.0  | 6366.9  | 6903.8  | 7365.9  | 7828.1  | 7615.2  | 7402.5  |
| 5339.9  | 35°   | 5367.8  | 5395.6  | 5630.0  | 5864.5  | 6423.8  | 6983.3  | 7548.8  | 8114.5  | 7910.7  | 7706.8  |
| 6473.3  | 37.5° | 6345.9  | 6218.5  | 6233.7  | 6248.9  | 6757.3  | 7265.7  | 7931.2  | 8596.6  | 8336.8  | 8076.9  |
| 8274.8  | 40°   | 7965.1  | 7655.3  | 7388.5  | 7121.6  | 7499.7  | 7877.8  | 8601.5  | 9325.2  | 8946.5  | 8567.8  |
| 10710.6 | 42.5° | 10147.2 | 9583.9  | 9001.8  | 8419.7  | 8637.5  | 8855.3  | 9573.4  | 10291.4 | 9744.8  | 9198.2  |
| 13718.9 | 45°   | 12793.0 | 11867.3 | 10934.6 | 10002.1 | 10098.3 | 10194.4 | 10839.6 | 11484.6 | 10747.2 | 10009.9 |
| 17083.2 | 47.5° | 15728.1 | 14372.9 | 13028.0 | 11682.7 | 11702.2 | 11721.6 | 12349.3 | 12976.7 | 11939.0 | 10901.1 |
| 20434.4 | 50°   | 18645.5 | 16856.6 | 15122.9 | 13389.1 | 13385.8 | 13382.5 | 14157.4 | 14932.6 | 13368.1 | 11803.4 |
| 23679.2 | 52.5° | 21466.0 | 19252.7 | 17181.7 | 15110.8 | 15205.9 | 15300.7 | 16239.1 | 17177.6 | 14869.2 | 12560.8 |
| 26860.3 | 55°   | 24221.7 | 21583.1 | 19278.4 | 16973.5 | 17343.4 | 17713.4 | 18640.6 | 19567.9 | 16200.1 | 12832.6 |
| 29879.7 | 57.5° | 26891.3 | 23902.6 | 21575.3 | 19248.0 | 19989.8 | 20731.8 | 21236.9 | 21741.9 | 17143.4 | 12544.9 |
| 33586.2 | 60°   | 30386.4 | 27186.6 | 24984.1 | 22781.7 | 23703.1 | 24624.5 | 23840.1 | 23055.8 | 17379.1 | 11702.2 |
| 36590.7 | 62.5° | 33546.5 | 30502.1 | 28484.4 | 26466.8 | 26570.8 | 26674.6 | 24531.6 | 22388.6 | 16386.6 | 10384.5 |
| 36903.7 | 65°   | 33951.9 | 30999.8 | 28435.7 | 25871.7 | 25473.9 | 25075.9 | 23064.6 | 21053.2 | 14982.2 | 8911.2  |
| 34735.2 | 67.5° | 31770.5 | 28805.8 | 26134.5 | 23462.9 | 23276.5 | 23089.9 | 21176.9 | 19264.0 | 13311.0 | 7358.1  |
| 31323.2 | 70°   | 28772.1 | 26220.8 | 23831.9 | 21442.8 | 21359.3 | 21275.9 | 19195.0 | 17114.3 | 11487.5 | 5860.6  |
| 27007.8 | 72.5° | 25097.1 | 23186.3 | 21317.2 | 19448.1 | 19388.3 | 19328.3 | 16940.4 | 14552.7 | 9510.6  | 4468.8  |
| 22297.0 | 75°   | 20951.9 | 19606.8 | 18152.6 | 16698.4 | 16476.6 | 16254.7 | 13783.4 | 11312.2 | 7244.5  | 3176.8  |
| 17450.4 | 77.5° | 16496.2 | 15542.3 | 14436.8 | 13331.3 | 13013.8 | 12696.2 | 10389.2 | 8082.3  | 5070.5  | 2058.7  |
| 12631.9 | 80°   | 12131.1 | 11630.1 | 10795.5 | 9960.6  | 9566.0  | 9171.3  | 7230.7  | 5289.9  | 3266.8  | 1243.8  |
| 8177.8  | 82.5° | 7969.0  | 7759.9  | 7185.3  | 6610.6  | 6169.6  | 5728.7  | 4401.7  | 3075.0  | 1890.7  | 706.7   |
| 4692.8  | 85°   | 4574.1  | 4455.5  | 3983.5  | 3511.3  | 3136.3  | 2761.3  | 2057.1  | 1352.9  | 850.5   | 348.3   |
| 1802.9  | 87.5° | 1793.0  | 1782.8  | 1546.7  | 1310.6  | 1101.4  | 892.2   | 655.5   | 418.8   | 278.6   | 138.3   |
| 0.0     | 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

REPORT NUMBER: P954458

CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 105°   |       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5076.5 | 0°    | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 |
| 5331.0 | 2.5°  | 5286.5 | 5241.7 | 5196.9 | 5154.1 | 5111.2 | 5069.7 | 5023.6 | 4986.2 | 4948.9 | 4915.2 |
| 5593.0 | 5°    | 5500.8 | 5407.9 | 5315.2 | 5228.5 | 5141.8 | 5060.0 | 4979.1 | 4908.6 | 4837.9 | 4778.7 |
| 5837.1 | 7.5°  | 5696.0 | 5558.7 | 5421.3 | 5300.4 | 5179.4 | 5067.8 | 4963.2 | 4869.3 | 4775.6 | 4697.7 |
| 6027.4 | 10°   | 5841.1 | 5674.4 | 5507.4 | 5364.5 | 5221.1 | 5083.4 | 4971.0 | 4872.0 | 4773.0 | 4695.1 |
| 6158.5 | 12.5° | 5947.3 | 5750.6 | 5553.8 | 5391.9 | 5230.0 | 5085.3 | 4980.7 | 4899.7 | 4819.0 | 4767.2 |
| 6240.3 | 15°   | 6011.2 | 5784.6 | 5558.1 | 5370.7 | 5183.3 | 5023.0 | 4939.2 | 4900.4 | 4861.9 | 4868.9 |
| 6279.4 | 17.5° | 6029.5 | 5766.5 | 5503.5 | 5278.2 | 5052.8 | 4864.2 | 4812.6 | 4826.8 | 4840.8 | 4925.8 |
| 6310.0 | 20°   | 6035.4 | 5716.7 | 5398.0 | 5118.6 | 4839.3 | 4619.7 | 4606.1 | 4672.3 | 4738.6 | 4886.0 |
| 6351.3 | 22.5° | 6043.2 | 5655.5 | 5267.8 | 4931.4 | 4595.0 | 4345.1 | 4371.7 | 4469.7 | 4567.7 | 4736.0 |
| 6426.1 | 25°   | 6073.9 | 5595.1 | 5116.5 | 4722.4 | 4328.5 | 4072.3 | 4144.4 | 4257.4 | 4370.4 | 4521.7 |
| 6543.0 | 27.5° | 6138.2 | 5554.8 | 4971.3 | 4531.3 | 4091.2 | 3858.1 | 3945.7 | 4054.8 | 4163.9 | 4288.4 |
| 6694.4 | 30°   | 6226.3 | 5535.9 | 4845.1 | 4371.6 | 3898.0 | 3702.2 | 3771.0 | 3857.5 | 3944.4 | 4047.6 |
| 6852.4 | 32.5° | 6302.2 | 5512.5 | 4722.4 | 4233.8 | 3745.1 | 3587.3 | 3617.9 | 3669.1 | 3720.3 | 3802.7 |
| 7032.4 | 35°   | 6358.0 | 5468.5 | 4579.4 | 4098.4 | 3617.5 | 3486.0 | 3473.3 | 3487.3 | 3501.6 | 3564.5 |
| 7234.0 | 37.5° | 6391.1 | 5393.1 | 4395.1 | 3939.1 | 3483.1 | 3368.1 | 3321.8 | 3306.2 | 3290.6 | 3335.8 |
| 7489.9 | 40°   | 6411.9 | 5289.3 | 4166.8 | 3749.0 | 3331.1 | 3226.9 | 3155.8 | 3120.5 | 3085.3 | 3117.8 |
| 7824.8 | 42.5° | 6451.5 | 5182.1 | 3913.2 | 3539.2 | 3165.1 | 3069.1 | 2979.5 | 2932.7 | 2886.0 | 2912.5 |
| 8265.5 | 45°   | 6521.0 | 5082.6 | 3644.4 | 3316.3 | 2988.3 | 2890.9 | 2804.2 | 2758.6 | 2713.2 | 2735.4 |
| 8734.9 | 47.5° | 6568.7 | 5000.4 | 3432.0 | 3140.0 | 2848.0 | 2722.4 | 2647.8 | 2609.6 | 2571.4 | 2592.4 |
| 9170.5 | 50°   | 6537.6 | 4910.8 | 3284.0 | 3022.9 | 2761.9 | 2596.7 | 2510.0 | 2476.1 | 2442.4 | 2475.2 |
| 9453.4 | 52.5° | 6345.7 | 4759.4 | 3173.3 | 2945.8 | 2718.5 | 2528.5 | 2407.4 | 2373.9 | 2340.5 | 2389.8 |
| 9391.0 | 55°   | 5949.3 | 4508.5 | 3067.7 | 2889.9 | 2712.0 | 2535.3 | 2352.8 | 2299.8 | 2247.0 | 2317.0 |
| 8952.3 | 57.5° | 5360.0 | 4154.7 | 2949.3 | 2823.7 | 2698.0 | 2542.2 | 2320.1 | 2243.0 | 2165.8 | 2241.0 |
| 8135.9 | 60°   | 4569.7 | 3695.4 | 2821.1 | 2722.4 | 2623.6 | 2520.7 | 2289.3 | 2189.4 | 2089.3 | 2155.3 |
| 7032.0 | 62.5° | 3679.4 | 3145.7 | 2611.9 | 2546.3 | 2480.8 | 2468.1 | 2253.5 | 2128.4 | 2003.5 | 2045.4 |
| 5905.6 | 65°   | 2900.2 | 2651.1 | 2401.9 | 2370.9 | 2340.0 | 2341.5 | 2177.9 | 2045.0 | 1912.0 | 1928.2 |
| 4802.3 | 67.5° | 2246.5 | 2175.7 | 2104.8 | 2122.2 | 2139.3 | 2135.0 | 2043.1 | 1932.4 | 1821.8 | 1816.7 |
| 3781.1 | 70°   | 1701.6 | 1721.9 | 1741.9 | 1822.2 | 1902.2 | 1902.2 | 1872.0 | 1793.3 | 1714.6 | 1697.1 |
| 2890.7 | 72.5° | 1312.6 | 1373.5 | 1434.7 | 1548.5 | 1662.1 | 1681.1 | 1681.5 | 1627.6 | 1573.6 | 1547.9 |
| 2098.0 | 75°   | 1019.2 | 1074.5 | 1129.9 | 1257.3 | 1384.7 | 1472.7 | 1465.3 | 1423.8 | 1382.1 | 1357.6 |
| 1421.7 | 77.5° | 784.7  | 822.3  | 860.1  | 983.8  | 1107.4 | 1252.6 | 1248.7 | 1215.4 | 1182.1 | 1157.1 |
| 916.0  | 80°   | 588.3  | 603.9  | 619.5  | 724.3  | 828.9  | 1002.3 | 1001.7 | 973.8  | 945.8  | 924.9  |
| 563.4  | 82.5° | 420.4  | 423.1  | 426.2  | 503.4  | 580.5  | 728.6  | 736.7  | 723.1  | 709.5  | 694.7  |
| 301.2  | 85°   | 254.2  | 252.9  | 251.3  | 307.8  | 364.3  | 474.3  | 485.1  | 470.4  | 455.8  | 439.3  |
| 124.9  | 87.5° | 111.4  | 110.1  | 108.7  | 131.7  | 154.9  | 200.6  | 214.3  | 208.4  | 202.6  | 199.5  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P954458

CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5076.5 | 0°    | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 |
| 4881.7 | 2.5°  | 4852.3 | 4822.9 | 4793.3 | 4763.9 | 4741.1 | 4718.1 | 4699.6 | 4681.1 | 4666.7 | 4652.3 |
| 4719.7 | 5°    | 4667.5 | 4615.3 | 4567.9 | 4520.4 | 4484.0 | 4447.3 | 4421.8 | 4396.3 | 4378.2 | 4360.1 |
| 4619.7 | 7.5°  | 4554.1 | 4488.2 | 4430.2 | 4372.3 | 4328.9 | 4285.6 | 4255.3 | 4224.9 | 4204.0 | 4183.4 |
| 4617.2 | 10°   | 4546.5 | 4475.6 | 4410.3 | 4345.1 | 4293.2 | 4241.2 | 4207.3 | 4173.1 | 4153.4 | 4133.7 |
| 4715.8 | 12.5° | 4660.1 | 4604.7 | 4537.1 | 4469.7 | 4403.5 | 4337.3 | 4293.4 | 4249.6 | 4227.6 | 4205.8 |
| 4875.9 | 15°   | 4861.5 | 4847.1 | 4788.4 | 4729.8 | 4635.5 | 4541.2 | 4474.6 | 4408.0 | 4377.4 | 4347.0 |
| 5010.7 | 17.5° | 5055.9 | 5100.9 | 5053.6 | 5006.4 | 4881.5 | 4756.7 | 4658.5 | 4560.3 | 4515.1 | 4469.7 |
| 5033.7 | 20°   | 5128.2 | 5222.6 | 5200.8 | 5178.8 | 5036.0 | 4893.4 | 4773.0 | 4652.8 | 4595.0 | 4536.9 |
| 4904.7 | 22.5° | 5027.6 | 5150.6 | 5163.8 | 5176.9 | 5040.5 | 4904.1 | 4780.2 | 4656.2 | 4595.2 | 4534.0 |
| 4673.3 | 25°   | 4794.3 | 4915.2 | 4960.4 | 5005.4 | 4893.6 | 4782.0 | 4671.7 | 4561.9 | 4508.9 | 4456.1 |
| 4412.7 | 27.5° | 4509.7 | 4606.7 | 4656.9 | 4707.4 | 4627.7 | 4548.2 | 4462.7 | 4377.2 | 4341.7 | 4306.1 |
| 4150.8 | 30°   | 4231.3 | 4311.9 | 4352.9 | 4393.8 | 4333.2 | 4272.4 | 4211.2 | 4149.7 | 4131.6 | 4113.2 |
| 3885.3 | 32.5° | 3962.5 | 4039.8 | 4085.2 | 4130.8 | 4075.1 | 4019.2 | 3970.3 | 3921.4 | 3909.5 | 3897.6 |
| 3627.2 | 35°   | 3703.6 | 3780.1 | 3834.7 | 3889.2 | 3849.5 | 3809.9 | 3764.7 | 3719.7 | 3701.6 | 3683.7 |
| 3380.8 | 37.5° | 3457.0 | 3533.3 | 3600.7 | 3668.1 | 3649.8 | 3631.5 | 3590.0 | 3548.3 | 3515.4 | 3482.7 |
| 3150.3 | 40°   | 3224.0 | 3297.6 | 3375.1 | 3452.9 | 3457.3 | 3461.6 | 3426.4 | 3391.1 | 3343.2 | 3295.7 |
| 2939.2 | 42.5° | 3008.9 | 3078.8 | 3162.6 | 3246.4 | 3268.8 | 3291.2 | 3261.4 | 3231.8 | 3172.4 | 3112.9 |
| 2758.0 | 45°   | 2824.2 | 2890.5 | 2977.4 | 3064.2 | 3096.4 | 3128.5 | 3101.6 | 3075.0 | 3007.0 | 2939.2 |
| 2613.3 | 47.5° | 2678.1 | 2742.8 | 2828.5 | 2914.2 | 2951.3 | 2988.3 | 2969.6 | 2950.9 | 2890.5 | 2830.1 |
| 2508.1 | 50°   | 2569.2 | 2630.2 | 2707.0 | 2783.7 | 2831.3 | 2878.8 | 2877.6 | 2876.8 | 2828.5 | 2780.2 |
| 2438.9 | 52.5° | 2495.0 | 2550.9 | 2622.4 | 2694.1 | 2750.4 | 2806.7 | 2816.8 | 2827.0 | 2787.6 | 2748.3 |
| 2386.7 | 55°   | 2447.1 | 2507.5 | 2570.2 | 2632.8 | 2692.4 | 2752.2 | 2766.2 | 2780.2 | 2745.9 | 2711.6 |
| 2316.2 | 57.5° | 2387.1 | 2458.0 | 2520.0 | 2582.1 | 2642.3 | 2702.3 | 2716.5 | 2730.7 | 2696.1 | 2661.4 |
| 2221.1 | 60°   | 2302.6 | 2384.0 | 2446.9 | 2510.0 | 2570.4 | 2630.8 | 2646.4 | 2662.0 | 2628.1 | 2594.4 |
| 2087.3 | 62.5° | 2182.2 | 2277.2 | 2344.4 | 2411.7 | 2467.0 | 2522.3 | 2537.3 | 2552.3 | 2521.7 | 2491.1 |
| 1944.1 | 65°   | 2045.8 | 2147.7 | 2212.0 | 2276.3 | 2325.0 | 2373.7 | 2389.1 | 2404.2 | 2374.8 | 2345.4 |
| 1811.7 | 67.5° | 1905.6 | 1999.6 | 2060.6 | 2121.4 | 2163.5 | 2205.5 | 2220.5 | 2235.4 | 2208.3 | 2181.4 |
| 1679.6 | 70°   | 1762.2 | 1844.8 | 1897.4 | 1950.0 | 1988.0 | 2025.9 | 2040.4 | 2054.8 | 2032.8 | 2010.7 |
| 1522.4 | 72.5° | 1587.4 | 1652.3 | 1699.8 | 1747.4 | 1784.6 | 1821.8 | 1838.9 | 1856.1 | 1837.8 | 1819.5 |
| 1332.8 | 75°   | 1381.1 | 1429.5 | 1472.5 | 1515.6 | 1549.5 | 1583.4 | 1601.3 | 1619.2 | 1610.2 | 1601.3 |
| 1132.2 | 77.5° | 1171.5 | 1210.7 | 1247.7 | 1284.7 | 1320.4 | 1355.8 | 1372.6 | 1389.3 | 1376.9 | 1364.0 |
| 903.9  | 80°   | 936.6  | 969.1  | 1000.3 | 1031.5 | 1058.6 | 1085.4 | 1107.6 | 1129.9 | 1124.4 | 1119.1 |
| 679.9  | 82.5° | 677.1  | 674.4  | 663.5  | 652.6  | 710.2  | 767.9  | 805.7  | 843.5  | 841.2  | 838.6  |
| 422.7  | 85°   | 408.7  | 394.5  | 364.3  | 334.1  | 388.0  | 442.2  | 489.0  | 535.7  | 531.8  | 527.9  |
| 196.4  | 87.5° | 195.8  | 195.2  | 172.2  | 149.0  | 171.6  | 194.4  | 213.3  | 232.2  | 227.5  | 222.5  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P954458

CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5076.5 | 0°    | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 |
| 4639.0 | 2.5°  | 4625.6 | 4609.0 | 4625.6 | 4639.0 | 4652.3 | 4666.7 | 4681.1 | 4699.6 | 4718.1 | 4741.1 |
| 4346.2 | 5°    | 4332.4 | 4318.8 | 4332.4 | 4346.2 | 4360.1 | 4378.2 | 4396.3 | 4421.8 | 4447.3 | 4484.0 |
| 4170.9 | 7.5°  | 4158.6 | 4149.3 | 4158.6 | 4170.9 | 4183.4 | 4204.0 | 4224.9 | 4255.3 | 4285.6 | 4328.9 |
| 4123.2 | 10°   | 4112.7 | 4108.4 | 4112.7 | 4123.2 | 4133.7 | 4153.4 | 4173.1 | 4207.3 | 4241.2 | 4293.2 |
| 4196.8 | 12.5° | 4187.9 | 4186.3 | 4187.9 | 4196.8 | 4205.8 | 4227.6 | 4249.6 | 4293.4 | 4337.3 | 4403.5 |
| 4335.3 | 15°   | 4323.6 | 4322.7 | 4323.6 | 4335.3 | 4347.0 | 4377.4 | 4408.0 | 4474.6 | 4541.2 | 4635.5 |
| 4454.9 | 17.5° | 4439.9 | 4437.6 | 4439.9 | 4454.9 | 4469.7 | 4515.1 | 4560.3 | 4658.5 | 4756.7 | 4881.5 |
| 4518.4 | 20°   | 4499.9 | 4494.1 | 4499.9 | 4518.4 | 4536.9 | 4595.0 | 4652.8 | 4773.0 | 4893.4 | 5036.0 |
| 4513.6 | 22.5° | 4493.1 | 4484.3 | 4493.1 | 4513.6 | 4534.0 | 4595.2 | 4656.2 | 4780.2 | 4904.1 | 5040.5 |
| 4436.8 | 25°   | 4417.7 | 4406.4 | 4417.7 | 4436.8 | 4456.1 | 4508.9 | 4561.9 | 4671.7 | 4782.0 | 4893.6 |
| 4297.3 | 27.5° | 4288.6 | 4285.6 | 4288.6 | 4297.3 | 4306.1 | 4341.7 | 4377.2 | 4462.7 | 4548.2 | 4627.7 |
| 4113.2 | 30°   | 4113.2 | 4116.2 | 4113.2 | 4113.2 | 4113.2 | 4131.6 | 4149.7 | 4211.2 | 4272.4 | 4333.2 |
| 3899.2 | 32.5° | 3900.9 | 3903.8 | 3900.9 | 3899.2 | 3897.6 | 3909.5 | 3921.4 | 3970.3 | 4019.2 | 4075.1 |
| 3679.8 | 35°   | 3675.9 | 3674.0 | 3675.9 | 3679.8 | 3683.7 | 3701.6 | 3719.7 | 3764.7 | 3809.9 | 3849.5 |
| 3465.3 | 37.5° | 3448.0 | 3438.3 | 3448.0 | 3465.3 | 3482.7 | 3515.4 | 3548.3 | 3590.0 | 3631.5 | 3649.8 |
| 3263.3 | 40°   | 3231.4 | 3212.3 | 3231.4 | 3263.3 | 3295.7 | 3343.2 | 3391.1 | 3426.4 | 3461.6 | 3457.3 |
| 3066.0 | 42.5° | 3019.0 | 2988.3 | 3019.0 | 3066.0 | 3112.9 | 3172.4 | 3231.8 | 3261.4 | 3291.2 | 3268.8 |
| 2884.0 | 45°   | 2828.9 | 2793.5 | 2828.9 | 2884.0 | 2939.2 | 3007.0 | 3075.0 | 3101.6 | 3128.5 | 3096.4 |
| 2779.0 | 47.5° | 2728.2 | 2694.1 | 2728.2 | 2779.0 | 2830.1 | 2890.5 | 2950.9 | 2969.6 | 2988.3 | 2951.3 |
| 2733.1 | 50°   | 2685.9 | 2653.2 | 2685.9 | 2733.1 | 2780.2 | 2828.5 | 2876.8 | 2877.6 | 2878.8 | 2831.3 |
| 2706.0 | 52.5° | 2663.9 | 2633.7 | 2663.9 | 2706.0 | 2748.3 | 2787.6 | 2827.0 | 2816.8 | 2806.7 | 2750.4 |
| 2674.6 | 55°   | 2637.6 | 2610.3 | 2637.6 | 2674.6 | 2711.6 | 2745.9 | 2780.2 | 2766.2 | 2752.2 | 2692.4 |
| 2624.8 | 57.5° | 2587.9 | 2559.7 | 2587.9 | 2624.8 | 2661.4 | 2696.1 | 2730.7 | 2716.5 | 2702.3 | 2642.3 |
| 2556.6 | 60°   | 2518.8 | 2489.6 | 2518.8 | 2556.6 | 2594.4 | 2628.1 | 2662.0 | 2646.4 | 2630.8 | 2570.4 |
| 2451.4 | 62.5° | 2411.7 | 2376.6 | 2411.7 | 2451.4 | 2491.1 | 2521.7 | 2552.3 | 2537.3 | 2522.3 | 2467.0 |
| 2306.8 | 65°   | 2268.5 | 2238.3 | 2268.5 | 2306.8 | 2345.4 | 2374.8 | 2404.2 | 2389.1 | 2373.7 | 2325.0 |
| 2145.6 | 67.5° | 2109.7 | 2082.4 | 2109.7 | 2145.6 | 2181.4 | 2208.3 | 2235.4 | 2220.5 | 2205.5 | 2163.5 |
| 1976.5 | 70°   | 1942.2 | 1911.0 | 1942.2 | 1976.5 | 2010.7 | 2032.8 | 2054.8 | 2040.4 | 2025.9 | 1988.0 |
| 1786.7 | 72.5° | 1754.2 | 1724.0 | 1754.2 | 1786.7 | 1819.5 | 1837.8 | 1856.1 | 1838.9 | 1821.8 | 1784.6 |
| 1573.8 | 75°   | 1546.3 | 1517.5 | 1546.3 | 1573.8 | 1601.3 | 1610.2 | 1619.2 | 1601.3 | 1583.4 | 1549.5 |
| 1336.3 | 77.5° | 1308.7 | 1285.7 | 1308.7 | 1336.3 | 1364.0 | 1376.9 | 1389.3 | 1372.6 | 1355.8 | 1320.4 |
| 1081.9 | 80°   | 1044.5 | 1001.3 | 1044.5 | 1081.9 | 1119.1 | 1124.4 | 1129.9 | 1107.6 | 1085.4 | 1058.6 |
| 807.3  | 82.5° | 775.7  | 748.0  | 775.7  | 807.3  | 838.6  | 841.2  | 843.5  | 805.7  | 767.9  | 710.2  |
| 503.4  | 85°   | 478.8  | 453.9  | 478.8  | 503.4  | 527.9  | 531.8  | 535.7  | 489.0  | 442.2  | 388.0  |
| 210.0  | 87.5° | 197.1  | 185.1  | 197.1  | 210.0  | 222.5  | 227.5  | 232.2  | 213.3  | 194.4  | 171.6  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P954458

CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 270°   |       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5076.5 | 0°    | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5 |
| 4763.9 | 2.5°  | 4793.3 | 4822.9 | 4852.3 | 4881.7 | 4915.2 | 4948.9 | 4986.2 | 5023.6 | 5069.7 | 5111.2 |
| 4520.4 | 5°    | 4567.9 | 4615.3 | 4667.5 | 4719.7 | 4778.7 | 4837.9 | 4908.6 | 4979.1 | 5060.0 | 5141.8 |
| 4372.3 | 7.5°  | 4430.2 | 4488.2 | 4554.1 | 4619.7 | 4697.7 | 4775.6 | 4869.3 | 4963.2 | 5067.8 | 5179.4 |
| 4345.1 | 10°   | 4410.3 | 4475.6 | 4546.5 | 4617.2 | 4695.1 | 4773.0 | 4872.0 | 4971.0 | 5083.4 | 5221.1 |
| 4469.7 | 12.5° | 4537.1 | 4604.7 | 4660.1 | 4715.8 | 4767.2 | 4819.0 | 4899.7 | 4980.7 | 5085.3 | 5230.0 |
| 4729.8 | 15°   | 4788.4 | 4847.1 | 4861.5 | 4875.9 | 4868.9 | 4861.9 | 4900.4 | 4939.2 | 5023.0 | 5183.3 |
| 5006.4 | 17.5° | 5053.6 | 5100.9 | 5055.9 | 5010.7 | 4925.8 | 4840.8 | 4826.8 | 4812.6 | 4864.2 | 5052.8 |
| 5178.8 | 20°   | 5200.8 | 5222.6 | 5128.2 | 5033.7 | 4886.0 | 4738.6 | 4672.3 | 4606.1 | 4619.7 | 4839.3 |
| 5176.9 | 22.5° | 5163.8 | 5150.6 | 5027.6 | 4904.7 | 4736.0 | 4567.7 | 4469.7 | 4371.7 | 4345.1 | 4595.0 |
| 5005.4 | 25°   | 4960.4 | 4915.2 | 4794.3 | 4673.3 | 4521.7 | 4370.4 | 4257.4 | 4144.4 | 4072.3 | 4328.5 |
| 4707.4 | 27.5° | 4656.9 | 4606.7 | 4509.7 | 4412.7 | 4288.4 | 4163.9 | 4054.8 | 3945.7 | 3858.1 | 4091.2 |
| 4393.8 | 30°   | 4352.9 | 4311.9 | 4231.3 | 4150.8 | 4047.6 | 3944.4 | 3857.5 | 3771.0 | 3702.2 | 3898.0 |
| 4130.8 | 32.5° | 4085.2 | 4039.8 | 3962.5 | 3885.3 | 3802.7 | 3720.3 | 3669.1 | 3617.9 | 3587.3 | 3745.1 |
| 3889.2 | 35°   | 3834.7 | 3780.1 | 3703.6 | 3627.2 | 3564.5 | 3501.6 | 3487.3 | 3473.3 | 3486.0 | 3617.5 |
| 3668.1 | 37.5° | 3600.7 | 3533.3 | 3457.0 | 3380.8 | 3335.8 | 3290.6 | 3306.2 | 3321.8 | 3368.1 | 3483.1 |
| 3452.9 | 40°   | 3375.1 | 3297.6 | 3224.0 | 3150.3 | 3117.8 | 3085.3 | 3120.5 | 3155.8 | 3226.9 | 3331.1 |
| 3246.4 | 42.5° | 3162.6 | 3078.8 | 3008.9 | 2939.2 | 2912.5 | 2886.0 | 2932.7 | 2979.5 | 3069.1 | 3165.1 |
| 3064.2 | 45°   | 2977.4 | 2890.5 | 2824.2 | 2758.0 | 2735.4 | 2713.2 | 2758.6 | 2804.2 | 2890.9 | 2988.3 |
| 2914.2 | 47.5° | 2828.5 | 2742.8 | 2678.1 | 2613.3 | 2592.4 | 2571.4 | 2609.6 | 2647.8 | 2722.4 | 2848.0 |
| 2783.7 | 50°   | 2707.0 | 2630.2 | 2569.2 | 2508.1 | 2475.2 | 2442.4 | 2476.1 | 2510.0 | 2596.7 | 2761.9 |
| 2694.1 | 52.5° | 2622.4 | 2550.9 | 2495.0 | 2438.9 | 2389.8 | 2340.5 | 2373.9 | 2407.4 | 2528.5 | 2718.5 |
| 2632.8 | 55°   | 2570.2 | 2507.5 | 2447.1 | 2386.7 | 2317.0 | 2247.0 | 2299.8 | 2352.8 | 2535.3 | 2712.0 |
| 2582.1 | 57.5° | 2520.0 | 2458.0 | 2387.1 | 2316.2 | 2241.0 | 2165.8 | 2243.0 | 2320.1 | 2542.2 | 2698.0 |
| 2510.0 | 60°   | 2446.9 | 2384.0 | 2302.6 | 2221.1 | 2155.3 | 2089.3 | 2189.4 | 2289.3 | 2520.7 | 2623.6 |
| 2411.7 | 62.5° | 2344.4 | 2277.2 | 2182.2 | 2087.3 | 2045.4 | 2003.5 | 2128.4 | 2253.5 | 2468.1 | 2480.8 |
| 2276.3 | 65°   | 2212.0 | 2147.7 | 2045.8 | 1944.1 | 1928.2 | 1912.0 | 2045.0 | 2177.9 | 2341.5 | 2340.0 |
| 2121.4 | 67.5° | 2060.6 | 1999.6 | 1905.6 | 1811.7 | 1816.7 | 1821.8 | 1932.4 | 2043.1 | 2135.0 | 2139.3 |
| 1950.0 | 70°   | 1897.4 | 1844.8 | 1762.2 | 1679.6 | 1697.1 | 1714.6 | 1793.3 | 1872.0 | 1902.2 | 1902.2 |
| 1747.4 | 72.5° | 1699.8 | 1652.3 | 1587.4 | 1522.4 | 1547.9 | 1573.6 | 1627.6 | 1681.5 | 1681.1 | 1662.1 |
| 1515.6 | 75°   | 1472.5 | 1429.5 | 1381.1 | 1332.8 | 1357.6 | 1382.1 | 1423.8 | 1465.3 | 1472.7 | 1384.7 |
| 1284.7 | 77.5° | 1247.7 | 1210.7 | 1171.5 | 1132.2 | 1157.1 | 1182.1 | 1215.4 | 1248.7 | 1252.6 | 1107.4 |
| 1031.5 | 80°   | 1000.3 | 969.1  | 936.6  | 903.9  | 924.9  | 945.8  | 973.8  | 1001.7 | 1002.3 | 828.9  |
| 652.6  | 82.5° | 663.5  | 674.4  | 677.1  | 679.9  | 694.7  | 709.5  | 723.1  | 736.7  | 728.6  | 580.5  |
| 334.1  | 85°   | 364.3  | 394.5  | 408.7  | 422.7  | 439.3  | 455.8  | 470.4  | 485.1  | 474.3  | 364.3  |
| 149.0  | 87.5° | 172.2  | 195.2  | 195.8  | 196.4  | 199.5  | 202.6  | 208.4  | 214.3  | 200.6  | 154.9  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P954458

CATALOG NUMBER: GLAN-SB7C-950-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 325°   |       | 330°   | 335°   | 340°   | 345°   | 350°    | 355°    | 360°    |
|--------|-------|--------|--------|--------|--------|---------|---------|---------|
| 5076.5 | 0°    | 5076.5 | 5076.5 | 5076.5 | 5076.5 | 5076.5  | 5076.5  | 5076.5  |
| 5154.1 | 2.5°  | 5196.9 | 5241.7 | 5286.5 | 5331.0 | 5375.6  | 5417.4  | 5459.3  |
| 5228.5 | 5°    | 5315.2 | 5407.9 | 5500.8 | 5593.0 | 5685.3  | 5777.8  | 5870.4  |
| 5300.4 | 7.5°  | 5421.3 | 5558.7 | 5696.0 | 5837.1 | 5978.1  | 6130.6  | 6283.3  |
| 5364.5 | 10°   | 5507.4 | 5674.4 | 5841.1 | 6027.4 | 6213.8  | 6406.8  | 6599.9  |
| 5391.9 | 12.5° | 5553.8 | 5750.6 | 5947.3 | 6158.5 | 6369.6  | 6581.6  | 6793.7  |
| 5370.7 | 15°   | 5558.1 | 5784.6 | 6011.2 | 6240.3 | 6469.4  | 6690.5  | 6911.6  |
| 5278.2 | 17.5° | 5503.5 | 5766.5 | 6029.5 | 6279.4 | 6529.4  | 6753.6  | 6977.8  |
| 5118.6 | 20°   | 5398.0 | 5716.7 | 6035.4 | 6310.0 | 6584.7  | 6817.9  | 7050.9  |
| 4931.4 | 22.5° | 5267.8 | 5655.5 | 6043.2 | 6351.3 | 6659.3  | 6897.6  | 7135.6  |
| 4722.4 | 25°   | 5116.5 | 5595.1 | 6073.9 | 6426.1 | 6778.1  | 7011.3  | 7244.7  |
| 4531.3 | 27.5° | 4971.3 | 5554.8 | 6138.2 | 6543.0 | 6947.6  | 7170.3  | 7392.7  |
| 4371.6 | 30°   | 4845.1 | 5535.9 | 6226.3 | 6694.4 | 7162.5  | 7377.4  | 7592.4  |
| 4233.8 | 32.5° | 4722.4 | 5512.5 | 6302.2 | 6852.4 | 7402.5  | 7615.2  | 7828.1  |
| 4098.4 | 35°   | 4579.4 | 5468.5 | 6358.0 | 7032.4 | 7706.8  | 7910.7  | 8114.5  |
| 3939.1 | 37.5° | 4395.1 | 5393.1 | 6391.1 | 7234.0 | 8076.9  | 8336.8  | 8596.6  |
| 3749.0 | 40°   | 4166.8 | 5289.3 | 6411.9 | 7489.9 | 8567.8  | 8946.5  | 9325.2  |
| 3539.2 | 42.5° | 3913.2 | 5182.1 | 6451.5 | 7824.8 | 9198.2  | 9744.8  | 10291.4 |
| 3316.3 | 45°   | 3644.4 | 5082.6 | 6521.0 | 8265.5 | 10009.9 | 10747.2 | 11484.6 |
| 3140.0 | 47.5° | 3432.0 | 5000.4 | 6568.7 | 8734.9 | 10901.1 | 11939.0 | 12976.7 |
| 3022.9 | 50°   | 3284.0 | 4910.8 | 6537.6 | 9170.5 | 11803.4 | 13368.1 | 14932.6 |
| 2945.8 | 52.5° | 3173.3 | 4759.4 | 6345.7 | 9453.4 | 12560.8 | 14869.2 | 17177.6 |
| 2889.9 | 55°   | 3067.7 | 4508.5 | 5949.3 | 9391.0 | 12832.6 | 16200.1 | 19567.9 |
| 2823.7 | 57.5° | 2949.3 | 4154.7 | 5360.0 | 8952.3 | 12544.9 | 17143.4 | 21741.9 |
| 2722.4 | 60°   | 2821.1 | 3695.4 | 4569.7 | 8135.9 | 11702.2 | 17379.1 | 23055.8 |
| 2546.3 | 62.5° | 2611.9 | 3145.7 | 3679.4 | 7032.0 | 10384.5 | 16386.6 | 22388.6 |
| 2370.9 | 65°   | 2401.9 | 2651.1 | 2900.2 | 5905.6 | 8911.2  | 14982.2 | 21053.2 |
| 2122.2 | 67.5° | 2104.8 | 2175.7 | 2246.5 | 4802.3 | 7358.1  | 13311.0 | 19264.0 |
| 1822.2 | 70°   | 1741.9 | 1721.9 | 1701.6 | 3781.1 | 5860.6  | 11487.5 | 17114.3 |
| 1548.5 | 72.5° | 1434.7 | 1373.5 | 1312.6 | 2890.7 | 4468.8  | 9510.6  | 14552.7 |
| 1257.3 | 75°   | 1129.9 | 1074.5 | 1019.2 | 2098.0 | 3176.8  | 7244.5  | 11312.2 |
| 983.8  | 77.5° | 860.1  | 822.3  | 784.7  | 1421.7 | 2058.7  | 5070.5  | 8082.3  |
| 724.3  | 80°   | 619.5  | 603.9  | 588.3  | 916.0  | 1243.8  | 3266.8  | 5289.9  |
| 503.4  | 82.5° | 426.2  | 423.1  | 420.4  | 563.4  | 706.7   | 1890.7  | 3075.0  |
| 307.8  | 85°   | 251.3  | 252.9  | 254.2  | 301.2  | 348.3   | 850.5   | 1352.9  |
| 131.7  | 87.5° | 108.7  | 110.1  | 111.4  | 124.9  | 138.3   | 278.6   | 418.8   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |

(END OF REPORT)