

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: P952064

Luminaire Tested: **GALN-SB6A-740-U-SLL**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P952064
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: MCGRAW-EDISON
Catalog Number: GALN-SB6A-740-U-SLL
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(6) 70 CRI, 4000K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR LEFT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 28676 lumens
Efficiency: N/A
Efficacy: 167.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G5

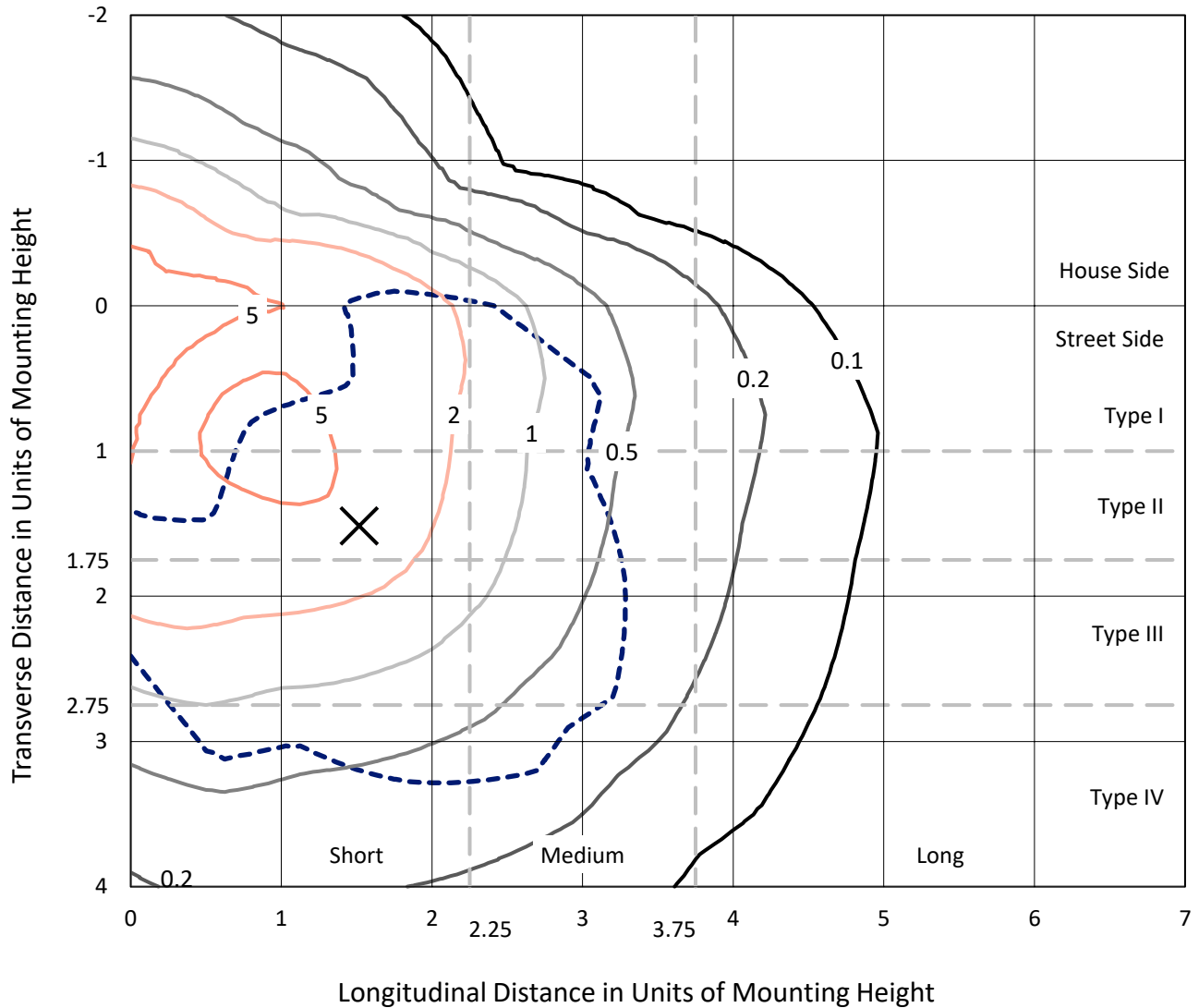
Input Watts (W): 170.9
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P952064
 CATALOG NUMBER: GALN-SB6A-740-U-SLL

Iso-Footcandle Lines of Horizontal Illumination

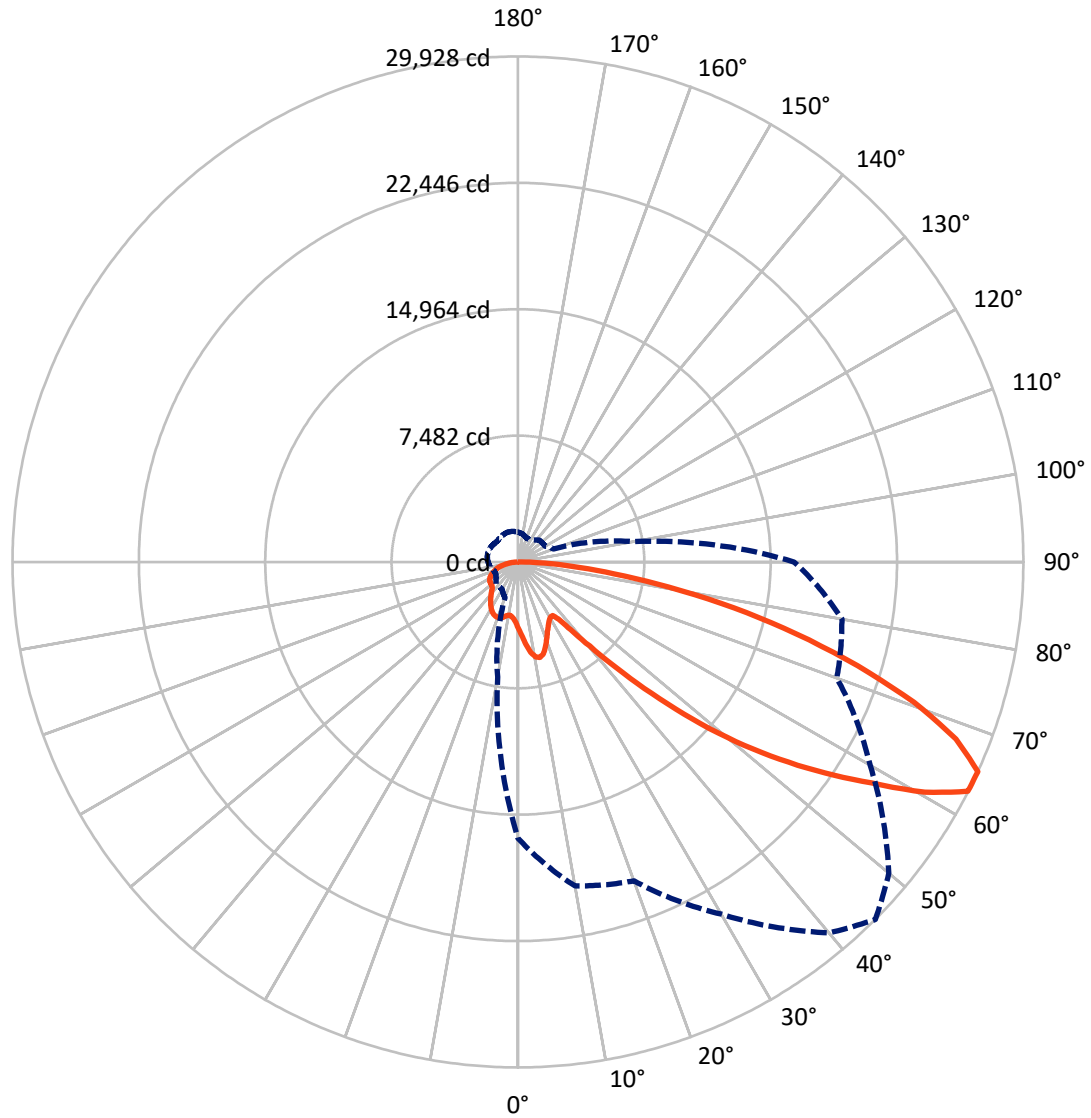
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 8.7 fc
 Type IV - Short - N/A

REPORT NUMBER: P952064
CATALOG NUMBER: GALN-SB6A-740-U-SLL

Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral - - - Horizontal Cone Through 65-Deg Vertical

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 CATALOG NUMBER: GALN-SB6A-740-U-SLL

FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 7288.0 | 0.0 | 7288.0 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 21388.0 | 0.0 | 21388.0 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 28676.0 | 0.0 | 28676.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

Coefficient of Utilization

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 391.2 | 1.4 |
| 10°-20° | 1227.9 | 4.3 |
| 20°-30° | 1896.7 | 6.6 |
| 30°-40° | 2403.6 | 8.4 |
| 40°-50° | 3625.3 | 12.6 |
| 50°-60° | 5857.2 | 20.4 |
| 60°-70° | 7302.0 | 25.5 |
| 70°-80° | 4788.3 | 16.7 |
| 80°-90° | 1183.8 | 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° | 28676.0 | 100.0 |
| 0°-180° | 28676.0 | 100.0 |



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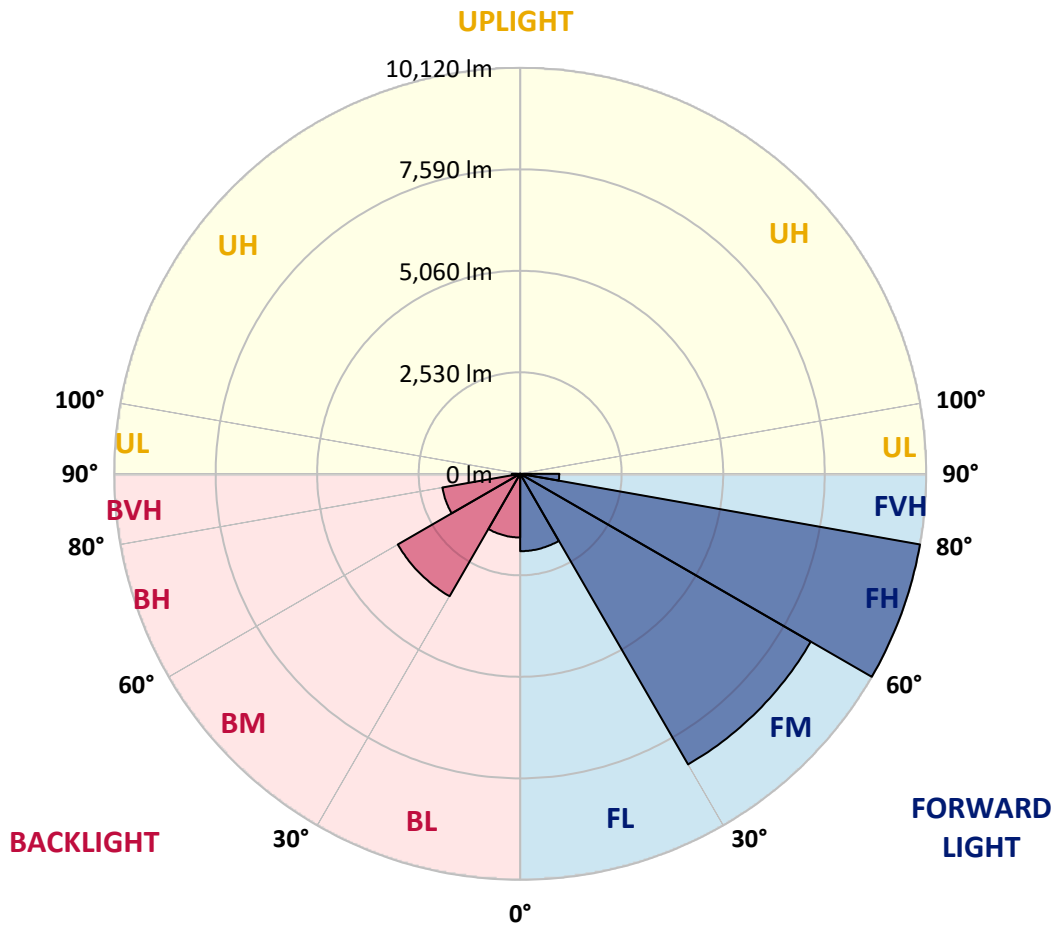
CATALOG NUMBER: GALN-SB6A-740-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|---------|-----------|-------------------------|------|----------|
| | | | B | U | G |
| FL (0°-30°) | 1928.8 | 6.7 | | | |
| FM (30°-60°) | 8364.2 | 29.2 | | | |
| FH (60°-80°) | 10119.9 | 35.3 | | | G4/12000 |
| FVH (80°-90°) | 975.2 | 3.4 | | | G5 |
| BL (0°-30°) | 1587.1 | 5.5 | B3/2500 | | |
| BM (30°-60°) | 3522.0 | 12.3 | B3/5000 | | |
| BH (60°-80°) | 1970.3 | 6.9 | B3/2500 | | G3/2500 |
| BVH (80°-90°) | 208.6 | 0.7 | | | 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 IV Short



REPORT NUMBER: P952064
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CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 |
| 2.5° | 4240.5 | 4256.6 | 4272.8 | 4295.6 | 4318.5 | 4332.1 | 4345.7 | 4352.5 | 4359.3 | 4356.3 |
| 5° | 4559.8 | 4615.9 | 4672.2 | 4727.9 | 4783.7 | 4814.0 | 4844.3 | 4862.6 | 4881.0 | 4895.0 |
| 7.5° | 4880.6 | 4972.0 | 5063.2 | 5145.4 | 5227.5 | 5277.0 | 5326.5 | 5353.3 | 5379.9 | 5392.8 |
| 10° | 5126.5 | 5234.5 | 5342.5 | 5438.9 | 5535.3 | 5593.7 | 5651.8 | 5677.8 | 5703.7 | 5713.6 |
| 12.5° | 5277.0 | 5394.1 | 5511.1 | 5598.3 | 5685.1 | 5727.5 | 5769.8 | 5784.1 | 5798.3 | 5799.8 |
| 15° | 5368.6 | 5469.6 | 5570.6 | 5625.2 | 5680.0 | 5681.5 | 5683.0 | 5667.9 | 5652.7 | 5634.9 |
| 17.5° | 5420.0 | 5488.2 | 5556.5 | 5557.5 | 5558.5 | 5497.2 | 5435.9 | 5379.8 | 5323.5 | 5283.8 |
| 20° | 5476.7 | 5500.5 | 5524.4 | 5452.5 | 5380.7 | 5245.4 | 5110.1 | 5011.6 | 4913.1 | 4852.6 |
| 22.5° | 5542.6 | 5511.4 | 5480.2 | 5331.3 | 5182.4 | 4983.5 | 4784.5 | 4661.3 | 4538.2 | 4471.3 |
| 25° | 5627.3 | 5528.9 | 5430.6 | 5204.5 | 4978.5 | 4736.8 | 4495.2 | 4365.7 | 4236.4 | 4173.2 |
| 27.5° | 5742.3 | 5566.5 | 5390.5 | 5091.1 | 4791.8 | 4523.9 | 4256.1 | 4128.7 | 4001.5 | 3941.7 |
| 30° | 5897.4 | 5635.2 | 5373.1 | 5004.5 | 4635.9 | 4356.9 | 4077.9 | 3959.7 | 3841.5 | 3785.8 |
| 32.5° | 6080.5 | 5721.4 | 5362.5 | 4945.5 | 4528.5 | 4266.2 | 4004.0 | 3911.3 | 3818.4 | 3778.3 |
| 35° | 6302.9 | 5863.5 | 5424.2 | 4989.7 | 4555.3 | 4373.1 | 4191.0 | 4169.4 | 4147.8 | 4144.4 |
| 37.5° | 6677.4 | 6160.5 | 5643.6 | 5248.7 | 4853.8 | 4842.0 | 4830.2 | 4929.1 | 5028.1 | 5079.6 |
| 40° | 7243.3 | 6681.2 | 6119.1 | 5825.4 | 5531.7 | 5739.0 | 5946.3 | 6186.9 | 6427.4 | 6547.3 |
| 42.5° | 7993.8 | 7436.1 | 6878.4 | 6709.2 | 6540.0 | 6992.1 | 7444.3 | 7881.9 | 8319.4 | 8576.4 |
| 45° | 8920.6 | 8419.6 | 7918.5 | 7843.9 | 7769.1 | 8493.5 | 9217.9 | 9937.0 | 10656.2 | 11092.7 |
| 47.5° | 10079.7 | 9592.3 | 9104.8 | 9089.6 | 9074.5 | 10119.5 | 11164.1 | 12216.8 | 13269.3 | 13887.4 |
| 50° | 11598.8 | 10996.8 | 10394.8 | 10397.4 | 10400.0 | 11746.7 | 13093.4 | 14482.9 | 15872.4 | 16712.4 |
| 52.5° | 13342.7 | 12613.7 | 11884.8 | 11811.1 | 11737.3 | 13345.9 | 14954.5 | 16673.7 | 18392.8 | 19399.7 |
| 55° | 15199.3 | 14479.1 | 13758.8 | 13471.5 | 13184.1 | 14974.5 | 16764.6 | 18814.2 | 20863.7 | 22061.3 |
| 57.5° | 16888.0 | 16495.8 | 16103.4 | 15527.1 | 14950.9 | 16758.6 | 18566.3 | 20887.7 | 23209.0 | 24694.2 |
| 60° | 17908.6 | 18517.7 | 19127.1 | 18411.4 | 17695.7 | 19406.4 | 21117.1 | 23602.6 | 26088.0 | 27693.2 |
| 62.5° | 17390.3 | 19054.9 | 20719.5 | 20638.8 | 20558.0 | 22125.2 | 23692.5 | 26057.2 | 28421.7 | 29905.4 |
| 65° | 16353.1 | 17915.4 | 19477.7 | 19786.8 | 20095.8 | 22087.4 | 24079.1 | 26372.1 | 28664.9 | 29928.0 |
| 67.5° | 14963.3 | 16449.2 | 17935.0 | 18080.0 | 18224.8 | 20299.9 | 22374.8 | 24677.7 | 26980.5 | 27970.1 |
| 70° | 13293.5 | 14909.7 | 16526.0 | 16590.8 | 16655.7 | 18511.4 | 20366.9 | 22348.7 | 24330.3 | 24880.3 |
| 72.5° | 11303.8 | 13158.4 | 15013.2 | 15059.8 | 15106.3 | 16558.1 | 18009.9 | 19494.2 | 20978.2 | 21033.9 |
| 75° | 8786.7 | 10706.2 | 12625.8 | 12798.1 | 12970.5 | 14100.0 | 15229.6 | 16274.4 | 17319.2 | 17039.3 |
| 77.5° | 6277.9 | 8069.8 | 9861.8 | 10108.4 | 10355.1 | 11213.8 | 12072.4 | 12813.4 | 13554.6 | 13073.4 |
| 80° | 4108.9 | 5616.4 | 7123.8 | 7430.3 | 7736.9 | 8385.4 | 9033.6 | 9422.8 | 9811.8 | 9037.9 |
| 82.5° | 2388.5 | 3419.1 | 4449.8 | 4792.2 | 5134.8 | 5581.2 | 6027.5 | 6189.9 | 6352.1 | 5743.8 |
| 85° | 1050.9 | 1597.9 | 2144.9 | 2436.1 | 2727.4 | 3094.2 | 3460.8 | 3553.0 | 3645.1 | 3157.9 |
| 87.5° | 325.3 | 509.2 | 693.0 | 855.5 | 1018.0 | 1201.4 | 1384.8 | 1392.7 | 1400.4 | 1175.7 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 50° | | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| 3943.2 | 0° | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 |
| 4359.3 | 2.5° | 4352.5 | 4345.7 | 4332.1 | 4318.5 | 4295.6 | 4272.8 | 4256.6 | 4240.5 | 4208.0 | 4175.5 |
| 4881.0 | 5° | 4862.6 | 4844.3 | 4814.0 | 4783.7 | 4727.9 | 4672.2 | 4615.9 | 4559.8 | 4487.9 | 4416.0 |
| 5379.9 | 7.5° | 5353.3 | 5326.5 | 5277.0 | 5227.5 | 5145.4 | 5063.2 | 4972.0 | 4880.6 | 4761.9 | 4643.5 |
| 5703.7 | 10° | 5677.8 | 5651.8 | 5593.7 | 5535.3 | 5438.9 | 5342.5 | 5234.5 | 5126.5 | 4976.5 | 4826.6 |
| 5798.3 | 12.5° | 5784.1 | 5769.8 | 5727.5 | 5685.1 | 5598.3 | 5511.1 | 5394.1 | 5277.0 | 5112.2 | 4947.6 |
| 5652.7 | 15° | 5667.9 | 5683.0 | 5681.5 | 5680.0 | 5625.2 | 5570.6 | 5469.6 | 5368.6 | 5196.8 | 5025.1 |
| 5323.5 | 17.5° | 5379.8 | 5435.9 | 5497.2 | 5558.5 | 5557.5 | 5556.5 | 5488.2 | 5420.0 | 5245.8 | 5071.7 |
| 4913.1 | 20° | 5011.6 | 5110.1 | 5245.4 | 5380.7 | 5452.5 | 5524.4 | 5500.5 | 5476.7 | 5295.8 | 5114.7 |
| 4538.2 | 22.5° | 4661.3 | 4784.5 | 4983.5 | 5182.4 | 5331.3 | 5480.2 | 5511.4 | 5542.6 | 5357.7 | 5172.6 |
| 4236.4 | 25° | 4365.7 | 4495.2 | 4736.8 | 4978.5 | 5204.5 | 5430.6 | 5528.9 | 5627.3 | 5446.0 | 5264.9 |
| 4001.5 | 27.5° | 4128.7 | 4256.1 | 4523.9 | 4791.8 | 5091.1 | 5390.5 | 5566.5 | 5742.3 | 5569.5 | 5396.6 |
| 3841.5 | 30° | 3959.7 | 4077.9 | 4356.9 | 4635.9 | 5004.5 | 5373.1 | 5635.2 | 5897.4 | 5730.3 | 5563.4 |
| 3818.4 | 32.5° | 3911.3 | 4004.0 | 4266.2 | 4528.5 | 4945.5 | 5362.5 | 5721.4 | 6080.5 | 5915.1 | 5749.9 |
| 4147.8 | 35° | 4169.4 | 4191.0 | 4373.1 | 4555.3 | 4989.7 | 5424.2 | 5863.5 | 6302.9 | 6144.6 | 5986.2 |
| 5028.1 | 37.5° | 4929.1 | 4830.2 | 4842.0 | 4853.8 | 5248.7 | 5643.6 | 6160.5 | 6677.4 | 6475.6 | 6273.7 |
| 6427.4 | 40° | 6186.9 | 5946.3 | 5739.0 | 5531.7 | 5825.4 | 6119.1 | 6681.2 | 7243.3 | 6949.2 | 6655.0 |
| 8319.4 | 42.5° | 7881.9 | 7444.3 | 6992.1 | 6540.0 | 6709.2 | 6878.4 | 7436.1 | 7993.8 | 7569.2 | 7144.7 |
| 10656.2 | 45° | 9937.0 | 9217.9 | 8493.5 | 7769.1 | 7843.9 | 7918.5 | 8419.6 | 8920.6 | 8347.9 | 7775.2 |
| 13269.3 | 47.5° | 12216.8 | 11164.1 | 10119.5 | 9074.5 | 9089.6 | 9104.8 | 9592.3 | 10079.7 | 9273.6 | 8467.4 |
| 15872.4 | 50° | 14482.9 | 13093.4 | 11746.7 | 10400.0 | 10397.4 | 10394.8 | 10996.8 | 11598.8 | 10383.7 | 9168.3 |
| 18392.8 | 52.5° | 16673.7 | 14954.5 | 13345.9 | 11737.3 | 11811.1 | 11884.8 | 12613.7 | 13342.7 | 11549.7 | 9756.6 |
| 20863.7 | 55° | 18814.2 | 16764.6 | 14974.5 | 13184.1 | 13471.5 | 13758.8 | 14479.1 | 15199.3 | 12583.4 | 9967.7 |
| 23209.0 | 57.5° | 20887.7 | 18566.3 | 16758.6 | 14950.9 | 15527.1 | 16103.4 | 16495.8 | 16888.0 | 13316.1 | 9744.2 |
| 26088.0 | 60° | 23602.6 | 21117.1 | 19406.4 | 17695.7 | 18411.4 | 19127.1 | 18517.7 | 17908.6 | 13499.2 | 9089.6 |
| 28421.7 | 62.5° | 26057.2 | 23692.5 | 22125.2 | 20558.0 | 20638.8 | 20719.5 | 19054.9 | 17390.3 | 12728.2 | 8066.2 |
| 28664.9 | 65° | 26372.1 | 24079.1 | 22087.4 | 20095.8 | 19786.8 | 19477.7 | 17915.4 | 16353.1 | 11637.4 | 6921.8 |
| 26980.5 | 67.5° | 24677.7 | 22374.8 | 20299.9 | 18224.8 | 18080.0 | 17935.0 | 16449.2 | 14963.3 | 10339.3 | 5715.4 |
| 24330.3 | 70° | 22348.7 | 20366.9 | 18511.4 | 16655.7 | 16590.8 | 16526.0 | 14909.7 | 13293.5 | 8922.9 | 4552.2 |
| 20978.2 | 72.5° | 19494.2 | 18009.9 | 16558.1 | 15106.3 | 15059.8 | 15013.2 | 13158.4 | 11303.8 | 7387.4 | 3471.1 |
| 17319.2 | 75° | 16274.4 | 15229.6 | 14100.0 | 12970.5 | 12798.1 | 12625.8 | 10706.2 | 8786.7 | 5627.2 | 2467.6 |
| 13554.6 | 77.5° | 12813.4 | 12072.4 | 11213.8 | 10355.1 | 10108.4 | 9861.8 | 8069.8 | 6277.9 | 3938.5 | 1599.1 |
| 9811.8 | 80° | 9422.8 | 9033.6 | 8385.4 | 7736.9 | 7430.3 | 7123.8 | 5616.4 | 4108.9 | 2537.5 | 966.1 |
| 6352.1 | 82.5° | 6189.9 | 6027.5 | 5581.2 | 5134.8 | 4792.2 | 4449.8 | 3419.1 | 2388.5 | 1468.6 | 549.0 |
| 3645.1 | 85° | 3553.0 | 3460.8 | 3094.2 | 2727.4 | 2436.1 | 2144.9 | 1597.9 | 1050.9 | 660.6 | 270.5 |
| 1400.4 | 87.5° | 1392.7 | 1384.8 | 1201.4 | 1018.0 | 855.5 | 693.0 | 509.2 | 325.3 | 216.4 | 107.4 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3943.2 | 0° | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 |
| 4140.8 | 2.5° | 4106.3 | 4071.5 | 4036.7 | 4003.4 | 3970.1 | 3937.9 | 3902.0 | 3873.0 | 3844.1 | 3817.9 |
| 4344.3 | 5° | 4272.8 | 4200.6 | 4128.6 | 4061.2 | 3993.9 | 3930.3 | 3867.5 | 3812.8 | 3757.8 | 3711.8 |
| 4533.9 | 7.5° | 4424.4 | 4317.7 | 4211.0 | 4117.1 | 4023.1 | 3936.4 | 3855.1 | 3782.2 | 3709.4 | 3648.9 |
| 4681.8 | 10° | 4537.1 | 4407.6 | 4277.9 | 4166.8 | 4055.5 | 3948.5 | 3861.2 | 3784.3 | 3707.5 | 3646.9 |
| 4783.6 | 12.5° | 4619.6 | 4466.7 | 4313.9 | 4188.2 | 4062.4 | 3950.0 | 3868.8 | 3805.8 | 3743.2 | 3702.9 |
| 4847.1 | 15° | 4669.2 | 4493.2 | 4317.2 | 4171.7 | 4026.1 | 3901.6 | 3836.5 | 3806.4 | 3776.5 | 3781.9 |
| 4877.6 | 17.5° | 4683.4 | 4479.1 | 4274.9 | 4099.8 | 3924.7 | 3778.3 | 3738.2 | 3749.2 | 3760.1 | 3826.1 |
| 4901.3 | 20° | 4688.0 | 4440.4 | 4192.9 | 3975.9 | 3758.9 | 3588.4 | 3577.8 | 3629.2 | 3680.7 | 3795.2 |
| 4933.4 | 22.5° | 4694.0 | 4392.9 | 4091.8 | 3830.5 | 3569.2 | 3375.0 | 3395.7 | 3471.9 | 3548.0 | 3678.7 |
| 4991.5 | 25° | 4717.9 | 4346.0 | 3974.2 | 3668.1 | 3362.2 | 3163.2 | 3219.2 | 3306.9 | 3394.7 | 3512.3 |
| 5082.3 | 27.5° | 4767.8 | 4314.7 | 3861.5 | 3519.7 | 3177.9 | 2996.7 | 3064.8 | 3149.6 | 3234.3 | 3331.0 |
| 5199.8 | 30° | 4836.2 | 4300.0 | 3763.4 | 3395.6 | 3027.8 | 2875.7 | 2929.1 | 2996.3 | 3063.8 | 3144.0 |
| 5322.6 | 32.5° | 4895.3 | 4281.8 | 3668.1 | 3288.6 | 2909.0 | 2786.4 | 2810.2 | 2850.0 | 2889.8 | 2953.8 |
| 5462.4 | 35° | 4938.5 | 4247.6 | 3557.0 | 3183.5 | 2809.9 | 2707.7 | 2697.9 | 2708.8 | 2719.8 | 2768.7 |
| 5619.0 | 37.5° | 4964.3 | 4189.1 | 3413.9 | 3059.7 | 2705.5 | 2616.2 | 2580.2 | 2568.1 | 2556.0 | 2591.1 |
| 5817.8 | 40° | 4980.4 | 4108.4 | 3236.6 | 2912.0 | 2587.4 | 2506.5 | 2451.3 | 2423.9 | 2396.5 | 2421.8 |
| 6077.9 | 42.5° | 5011.2 | 4025.2 | 3039.6 | 2749.0 | 2458.5 | 2383.9 | 2314.3 | 2278.0 | 2241.7 | 2262.3 |
| 6420.2 | 45° | 5065.2 | 3947.9 | 2830.7 | 2575.9 | 2321.1 | 2245.5 | 2178.1 | 2142.7 | 2107.5 | 2124.7 |
| 6784.8 | 47.5° | 5102.2 | 3884.0 | 2665.8 | 2439.0 | 2212.2 | 2114.6 | 2056.6 | 2027.0 | 1997.3 | 2013.7 |
| 7123.2 | 50° | 5078.0 | 3814.4 | 2550.8 | 2348.1 | 2145.3 | 2017.0 | 1949.7 | 1923.3 | 1897.2 | 1922.6 |
| 7342.9 | 52.5° | 4929.0 | 3696.9 | 2464.9 | 2288.1 | 2111.6 | 1964.0 | 1869.9 | 1843.9 | 1818.0 | 1856.3 |
| 7294.5 | 55° | 4621.1 | 3502.0 | 2382.9 | 2244.7 | 2106.6 | 1969.3 | 1827.5 | 1786.4 | 1745.4 | 1799.7 |
| 6953.7 | 57.5° | 4163.4 | 3227.2 | 2290.9 | 2193.3 | 2095.7 | 1974.6 | 1802.1 | 1742.2 | 1682.3 | 1740.7 |
| 6319.6 | 60° | 3549.5 | 2870.4 | 2191.3 | 2114.6 | 2037.9 | 1958.0 | 1778.2 | 1700.6 | 1622.8 | 1674.1 |
| 5462.1 | 62.5° | 2858.0 | 2443.4 | 2028.8 | 1977.8 | 1927.0 | 1917.1 | 1750.4 | 1653.2 | 1556.2 | 1588.8 |
| 4587.2 | 65° | 2252.7 | 2059.2 | 1865.7 | 1841.6 | 1817.6 | 1818.8 | 1691.7 | 1588.5 | 1485.1 | 1497.7 |
| 3730.1 | 67.5° | 1744.9 | 1690.0 | 1634.9 | 1648.4 | 1661.7 | 1658.4 | 1587.0 | 1501.0 | 1415.1 | 1411.1 |
| 2937.0 | 70° | 1321.7 | 1337.4 | 1353.0 | 1415.4 | 1477.6 | 1477.6 | 1454.1 | 1393.0 | 1331.9 | 1318.2 |
| 2245.3 | 72.5° | 1019.5 | 1066.9 | 1114.4 | 1202.8 | 1291.0 | 1305.8 | 1306.1 | 1264.2 | 1222.3 | 1202.3 |
| 1629.6 | 75° | 791.7 | 834.6 | 877.6 | 976.6 | 1075.5 | 1143.9 | 1138.2 | 1105.9 | 1073.6 | 1054.5 |
| 1104.3 | 77.5° | 609.5 | 638.7 | 668.0 | 764.1 | 860.2 | 972.9 | 969.9 | 944.0 | 918.2 | 898.8 |
| 711.5 | 80° | 457.0 | 469.1 | 481.2 | 562.6 | 643.8 | 778.5 | 778.0 | 756.4 | 734.6 | 718.4 |
| 437.6 | 82.5° | 326.5 | 328.7 | 331.1 | 391.0 | 450.9 | 565.9 | 572.3 | 561.7 | 551.1 | 539.6 |
| 233.9 | 85° | 197.5 | 196.4 | 195.2 | 239.1 | 283.0 | 368.4 | 376.8 | 365.4 | 354.1 | 341.2 |
| 97.0 | 87.5° | 86.6 | 85.5 | 84.4 | 102.3 | 120.3 | 155.9 | 166.4 | 161.9 | 157.4 | 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 |

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CANDELA DISTRIBUTION (continued):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3943.2 | 0° | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 |
| 3791.9 | 2.5° | 3769.0 | 3746.2 | 3723.2 | 3700.3 | 3682.6 | 3664.8 | 3650.4 | 3636.0 | 3624.8 | 3613.6 |
| 3666.0 | 5° | 3625.4 | 3584.9 | 3548.1 | 3511.2 | 3482.9 | 3454.5 | 3434.6 | 3414.8 | 3400.7 | 3386.7 |
| 3588.4 | 7.5° | 3537.4 | 3486.2 | 3441.1 | 3396.2 | 3362.5 | 3328.9 | 3305.3 | 3281.7 | 3265.5 | 3249.4 |
| 3586.4 | 10° | 3531.5 | 3476.4 | 3425.7 | 3375.0 | 3334.8 | 3294.4 | 3268.0 | 3241.4 | 3226.1 | 3210.8 |
| 3663.0 | 12.5° | 3619.7 | 3576.7 | 3524.2 | 3471.9 | 3420.4 | 3369.0 | 3334.9 | 3300.9 | 3283.8 | 3266.8 |
| 3787.3 | 15° | 3776.1 | 3765.0 | 3719.4 | 3673.9 | 3600.6 | 3527.4 | 3475.6 | 3423.9 | 3400.1 | 3376.5 |
| 3892.1 | 17.5° | 3927.2 | 3962.1 | 3925.3 | 3888.7 | 3791.7 | 3694.7 | 3618.5 | 3542.2 | 3507.1 | 3471.9 |
| 3909.9 | 20° | 3983.3 | 4056.7 | 4039.7 | 4022.6 | 3911.7 | 3801.0 | 3707.5 | 3614.1 | 3569.2 | 3524.1 |
| 3809.7 | 22.5° | 3905.2 | 4000.7 | 4011.0 | 4021.1 | 3915.2 | 3809.3 | 3713.1 | 3616.7 | 3569.3 | 3521.8 |
| 3630.0 | 25° | 3723.9 | 3817.9 | 3853.0 | 3888.0 | 3801.1 | 3714.4 | 3628.8 | 3543.4 | 3502.3 | 3461.3 |
| 3427.5 | 27.5° | 3502.9 | 3578.2 | 3617.3 | 3656.5 | 3594.6 | 3532.8 | 3466.4 | 3400.0 | 3372.4 | 3344.8 |
| 3224.2 | 30° | 3286.7 | 3349.3 | 3381.1 | 3412.8 | 3365.8 | 3318.6 | 3271.1 | 3223.3 | 3209.2 | 3195.0 |
| 3017.9 | 32.5° | 3077.8 | 3137.9 | 3173.2 | 3208.6 | 3165.3 | 3121.9 | 3083.9 | 3045.9 | 3036.7 | 3027.5 |
| 2817.4 | 35° | 2876.7 | 2936.2 | 2978.6 | 3020.9 | 2990.1 | 2959.4 | 2924.3 | 2889.3 | 2875.2 | 2861.3 |
| 2626.0 | 37.5° | 2685.2 | 2744.5 | 2796.9 | 2849.2 | 2835.0 | 2820.8 | 2788.5 | 2756.2 | 2730.6 | 2705.2 |
| 2447.0 | 40° | 2504.2 | 2561.4 | 2621.6 | 2682.0 | 2685.5 | 2688.8 | 2661.4 | 2634.0 | 2596.8 | 2559.9 |
| 2283.0 | 42.5° | 2337.2 | 2391.5 | 2456.6 | 2521.6 | 2539.0 | 2556.4 | 2533.3 | 2510.3 | 2464.1 | 2418.0 |
| 2142.3 | 45° | 2193.7 | 2245.2 | 2312.7 | 2380.1 | 2405.1 | 2430.1 | 2409.2 | 2388.5 | 2335.7 | 2283.0 |
| 2029.9 | 47.5° | 2080.2 | 2130.5 | 2197.1 | 2263.6 | 2292.4 | 2321.1 | 2306.6 | 2292.1 | 2245.2 | 2198.3 |
| 1948.1 | 50° | 1995.7 | 2043.0 | 2102.6 | 2162.3 | 2199.2 | 2236.1 | 2235.2 | 2234.6 | 2197.1 | 2159.5 |
| 1894.4 | 52.5° | 1938.0 | 1981.4 | 2037.0 | 2092.6 | 2136.4 | 2180.1 | 2188.0 | 2195.8 | 2165.3 | 2134.7 |
| 1853.9 | 55° | 1900.8 | 1947.7 | 1996.4 | 2045.0 | 2091.3 | 2137.7 | 2148.6 | 2159.5 | 2132.9 | 2106.3 |
| 1799.1 | 57.5° | 1854.2 | 1909.3 | 1957.4 | 2005.6 | 2052.4 | 2099.0 | 2110.0 | 2121.1 | 2094.2 | 2067.2 |
| 1725.3 | 60° | 1788.5 | 1851.8 | 1900.6 | 1949.7 | 1996.6 | 2043.5 | 2055.6 | 2067.7 | 2041.4 | 2015.2 |
| 1621.3 | 62.5° | 1695.0 | 1768.8 | 1821.0 | 1873.2 | 1916.2 | 1959.2 | 1970.8 | 1982.5 | 1958.7 | 1935.0 |
| 1510.1 | 65° | 1589.1 | 1668.2 | 1718.2 | 1768.1 | 1805.9 | 1843.7 | 1855.7 | 1867.5 | 1844.6 | 1821.8 |
| 1407.2 | 67.5° | 1480.1 | 1553.2 | 1600.6 | 1647.8 | 1680.5 | 1713.2 | 1724.8 | 1736.3 | 1715.3 | 1694.4 |
| 1304.6 | 70° | 1368.8 | 1432.9 | 1473.8 | 1514.6 | 1544.1 | 1573.6 | 1584.8 | 1596.0 | 1578.9 | 1561.8 |
| 1182.5 | 72.5° | 1233.0 | 1283.4 | 1320.4 | 1357.3 | 1386.2 | 1415.1 | 1428.4 | 1441.7 | 1427.5 | 1413.3 |
| 1035.3 | 75° | 1072.8 | 1110.3 | 1143.8 | 1177.2 | 1203.5 | 1229.9 | 1243.8 | 1257.7 | 1250.7 | 1243.8 |
| 879.4 | 77.5° | 910.0 | 940.4 | 969.2 | 997.9 | 1025.6 | 1053.1 | 1066.1 | 1079.2 | 1069.5 | 1059.5 |
| 702.1 | 80° | 727.5 | 752.8 | 777.0 | 801.2 | 822.2 | 843.1 | 860.4 | 877.6 | 873.4 | 869.3 |
| 528.1 | 82.5° | 526.0 | 523.8 | 515.4 | 506.9 | 551.7 | 596.5 | 625.8 | 655.2 | 653.4 | 651.4 |
| 328.3 | 85° | 317.5 | 306.4 | 283.0 | 259.5 | 301.4 | 343.5 | 379.8 | 416.1 | 413.1 | 410.1 |
| 152.5 | 87.5° | 152.1 | 151.6 | 133.8 | 115.8 | 133.3 | 151.0 | 165.7 | 180.4 | 176.7 | 172.8 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3943.2 | 0° | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 |
| 3603.3 | 2.5° | 3592.9 | 3580.0 | 3592.9 | 3603.3 | 3613.6 | 3624.8 | 3636.0 | 3650.4 | 3664.8 | 3682.6 |
| 3375.9 | 5° | 3365.2 | 3354.6 | 3365.2 | 3375.9 | 3386.7 | 3400.7 | 3414.8 | 3434.6 | 3454.5 | 3482.9 |
| 3239.7 | 7.5° | 3230.2 | 3223.0 | 3230.2 | 3239.7 | 3249.4 | 3265.5 | 3281.7 | 3305.3 | 3328.9 | 3362.5 |
| 3202.7 | 10° | 3194.5 | 3191.2 | 3194.5 | 3202.7 | 3210.8 | 3226.1 | 3241.4 | 3268.0 | 3294.4 | 3334.8 |
| 3259.9 | 12.5° | 3252.9 | 3251.7 | 3252.9 | 3259.9 | 3266.8 | 3283.8 | 3300.9 | 3334.9 | 3369.0 | 3420.4 |
| 3367.5 | 15° | 3358.4 | 3357.6 | 3358.4 | 3367.5 | 3376.5 | 3400.1 | 3423.9 | 3475.6 | 3527.4 | 3600.6 |
| 3460.4 | 17.5° | 3448.7 | 3446.9 | 3448.7 | 3460.4 | 3471.9 | 3507.1 | 3542.2 | 3618.5 | 3694.7 | 3791.7 |
| 3509.7 | 20° | 3495.3 | 3490.8 | 3495.3 | 3509.7 | 3524.1 | 3569.2 | 3614.1 | 3707.5 | 3801.0 | 3911.7 |
| 3505.9 | 22.5° | 3490.0 | 3483.2 | 3490.0 | 3505.9 | 3521.8 | 3569.3 | 3616.7 | 3713.1 | 3809.3 | 3915.2 |
| 3446.3 | 25° | 3431.5 | 3422.7 | 3431.5 | 3446.3 | 3461.3 | 3502.3 | 3543.4 | 3628.8 | 3714.4 | 3801.1 |
| 3337.9 | 27.5° | 3331.1 | 3328.9 | 3331.1 | 3337.9 | 3344.8 | 3372.4 | 3400.0 | 3466.4 | 3532.8 | 3594.6 |
| 3195.0 | 30° | 3195.0 | 3197.2 | 3195.0 | 3195.0 | 3195.0 | 3209.2 | 3223.3 | 3271.1 | 3318.6 | 3365.8 |
| 3028.7 | 32.5° | 3030.0 | 3032.3 | 3030.0 | 3028.7 | 3027.5 | 3036.7 | 3045.9 | 3083.9 | 3121.9 | 3165.3 |
| 2858.3 | 35° | 2855.3 | 2853.7 | 2855.3 | 2858.3 | 2861.3 | 2875.2 | 2889.3 | 2924.3 | 2959.4 | 2990.1 |
| 2691.7 | 37.5° | 2678.2 | 2670.7 | 2678.2 | 2691.7 | 2705.2 | 2730.6 | 2756.2 | 2788.5 | 2820.8 | 2835.0 |
| 2534.8 | 40° | 2510.0 | 2495.1 | 2510.0 | 2534.8 | 2559.9 | 2596.8 | 2634.0 | 2661.4 | 2688.8 | 2685.5 |
| 2381.5 | 42.5° | 2345.0 | 2321.1 | 2345.0 | 2381.5 | 2418.0 | 2464.1 | 2510.3 | 2533.3 | 2556.4 | 2539.0 |
| 2240.2 | 45° | 2197.4 | 2169.8 | 2197.4 | 2240.2 | 2283.0 | 2335.7 | 2388.5 | 2409.2 | 2430.1 | 2405.1 |
| 2158.6 | 47.5° | 2119.1 | 2092.6 | 2119.1 | 2158.6 | 2198.3 | 2245.2 | 2292.1 | 2306.6 | 2321.1 | 2292.4 |
| 2122.9 | 50° | 2086.3 | 2060.9 | 2086.3 | 2122.9 | 2159.5 | 2197.1 | 2234.6 | 2235.2 | 2236.1 | 2199.2 |
| 2101.9 | 52.5° | 2069.2 | 2045.7 | 2069.2 | 2101.9 | 2134.7 | 2165.3 | 2195.8 | 2188.0 | 2180.1 | 2136.4 |
| 2077.5 | 55° | 2048.8 | 2027.6 | 2048.8 | 2077.5 | 2106.3 | 2132.9 | 2159.5 | 2148.6 | 2137.7 | 2091.3 |
| 2038.8 | 57.5° | 2010.2 | 1988.2 | 2010.2 | 2038.8 | 2067.2 | 2094.2 | 2121.1 | 2110.0 | 2099.0 | 2052.4 |
| 1985.8 | 60° | 1956.5 | 1933.8 | 1956.5 | 1985.8 | 2015.2 | 2041.4 | 2067.7 | 2055.6 | 2043.5 | 1996.6 |
| 1904.1 | 62.5° | 1873.2 | 1846.0 | 1873.2 | 1904.1 | 1935.0 | 1958.7 | 1982.5 | 1970.8 | 1959.2 | 1916.2 |
| 1791.8 | 65° | 1762.0 | 1738.6 | 1762.0 | 1791.8 | 1821.8 | 1844.6 | 1867.5 | 1855.7 | 1843.7 | 1805.9 |
| 1666.6 | 67.5° | 1638.7 | 1617.5 | 1638.7 | 1666.6 | 1694.4 | 1715.3 | 1736.3 | 1724.8 | 1713.2 | 1680.5 |
| 1535.2 | 70° | 1508.6 | 1484.4 | 1508.6 | 1535.2 | 1561.8 | 1578.9 | 1596.0 | 1584.8 | 1573.6 | 1544.1 |
| 1387.8 | 72.5° | 1362.6 | 1339.1 | 1362.6 | 1387.8 | 1413.3 | 1427.5 | 1441.7 | 1428.4 | 1415.1 | 1386.2 |
| 1222.5 | 75° | 1201.1 | 1178.7 | 1201.1 | 1222.5 | 1243.8 | 1250.7 | 1257.7 | 1243.8 | 1229.9 | 1203.5 |
| 1038.0 | 77.5° | 1016.5 | 998.7 | 1016.5 | 1038.0 | 1059.5 | 1069.5 | 1079.2 | 1066.1 | 1053.1 | 1025.6 |
| 840.4 | 80° | 811.3 | 777.7 | 811.3 | 840.4 | 869.3 | 873.4 | 877.6 | 860.4 | 843.1 | 822.2 |
| 627.0 | 82.5° | 602.5 | 581.0 | 602.5 | 627.0 | 651.4 | 653.4 | 655.2 | 625.8 | 596.5 | 551.7 |
| 391.0 | 85° | 371.9 | 352.6 | 371.9 | 391.0 | 410.1 | 413.1 | 416.1 | 379.8 | 343.5 | 301.4 |
| 163.1 | 87.5° | 153.1 | 143.7 | 153.1 | 163.1 | 172.8 | 176.7 | 180.4 | 165.7 | 151.0 | 133.3 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 270° | | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3943.2 | 0° | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 |
| 3700.3 | 2.5° | 3723.2 | 3746.2 | 3769.0 | 3791.9 | 3817.9 | 3844.1 | 3873.0 | 3902.0 | 3937.9 | 3970.1 |
| 3511.2 | 5° | 3548.1 | 3584.9 | 3625.4 | 3666.0 | 3711.8 | 3757.8 | 3812.8 | 3867.5 | 3930.3 | 3993.9 |
| 3396.2 | 7.5° | 3441.1 | 3486.2 | 3537.4 | 3588.4 | 3648.9 | 3709.4 | 3782.2 | 3855.1 | 3936.4 | 4023.1 |
| 3375.0 | 10° | 3425.7 | 3476.4 | 3531.5 | 3586.4 | 3646.9 | 3707.5 | 3784.3 | 3861.2 | 3948.5 | 4055.5 |
| 3471.9 | 12.5° | 3524.2 | 3576.7 | 3619.7 | 3663.0 | 3702.9 | 3743.2 | 3805.8 | 3868.8 | 3950.0 | 4062.4 |
| 3673.9 | 15° | 3719.4 | 3765.0 | 3776.1 | 3787.3 | 3781.9 | 3776.5 | 3806.4 | 3836.5 | 3901.6 | 4026.1 |
| 3888.7 | 17.5° | 3925.3 | 3962.1 | 3927.2 | 3892.1 | 3826.1 | 3760.1 | 3749.2 | 3738.2 | 3778.3 | 3924.7 |
| 4022.6 | 20° | 4039.7 | 4056.7 | 3983.3 | 3909.9 | 3795.2 | 3680.7 | 3629.2 | 3577.8 | 3588.4 | 3758.9 |
| 4021.1 | 22.5° | 4011.0 | 4000.7 | 3905.2 | 3809.7 | 3678.7 | 3548.0 | 3471.9 | 3395.7 | 3375.0 | 3569.2 |
| 3888.0 | 25° | 3853.0 | 3817.9 | 3723.9 | 3630.0 | 3512.3 | 3394.7 | 3306.9 | 3219.2 | 3163.2 | 3362.2 |
| 3656.5 | 27.5° | 3617.3 | 3578.2 | 3502.9 | 3427.5 | 3331.0 | 3234.3 | 3149.6 | 3064.8 | 2996.7 | 3177.9 |
| 3412.8 | 30° | 3381.1 | 3349.3 | 3286.7 | 3224.2 | 3144.0 | 3063.8 | 2996.3 | 2929.1 | 2875.7 | 3027.8 |
| 3208.6 | 32.5° | 3173.2 | 3137.9 | 3077.8 | 3017.9 | 2953.8 | 2889.8 | 2850.0 | 2810.2 | 2786.4 | 2909.0 |
| 3020.9 | 35° | 2978.6 | 2936.2 | 2876.7 | 2817.4 | 2768.7 | 2719.8 | 2708.8 | 2697.9 | 2707.7 | 2809.9 |
| 2849.2 | 37.5° | 2796.9 | 2744.5 | 2685.2 | 2626.0 | 2591.1 | 2556.0 | 2568.1 | 2580.2 | 2616.2 | 2705.5 |
| 2682.0 | 40° | 2621.6 | 2561.4 | 2504.2 | 2447.0 | 2421.8 | 2396.5 | 2423.9 | 2451.3 | 2506.5 | 2587.4 |
| 2521.6 | 42.5° | 2456.6 | 2391.5 | 2337.2 | 2283.0 | 2262.3 | 2241.7 | 2278.0 | 2314.3 | 2383.9 | 2458.5 |
| 2380.1 | 45° | 2312.7 | 2245.2 | 2193.7 | 2142.3 | 2124.7 | 2107.5 | 2142.7 | 2178.1 | 2245.5 | 2321.1 |
| 2263.6 | 47.5° | 2197.1 | 2130.5 | 2080.2 | 2029.9 | 2013.7 | 1997.3 | 2027.0 | 2056.6 | 2114.6 | 2212.2 |
| 2162.3 | 50° | 2102.6 | 2043.0 | 1995.7 | 1948.1 | 1922.6 | 1897.2 | 1923.3 | 1949.7 | 2017.0 | 2145.3 |
| 2092.6 | 52.5° | 2037.0 | 1981.4 | 1938.0 | 1894.4 | 1856.3 | 1818.0 | 1843.9 | 1869.9 | 1964.0 | 2111.6 |
| 2045.0 | 55° | 1996.4 | 1947.7 | 1900.8 | 1853.9 | 1799.7 | 1745.4 | 1786.4 | 1827.5 | 1969.3 | 2106.6 |
| 2005.6 | 57.5° | 1957.4 | 1909.3 | 1854.2 | 1799.1 | 1740.7 | 1682.3 | 1742.2 | 1802.1 | 1974.6 | 2095.7 |
| 1949.7 | 60° | 1900.6 | 1851.8 | 1788.5 | 1725.3 | 1674.1 | 1622.8 | 1700.6 | 1778.2 | 1958.0 | 2037.9 |
| 1873.2 | 62.5° | 1821.0 | 1768.8 | 1695.0 | 1621.3 | 1588.8 | 1556.2 | 1653.2 | 1750.4 | 1917.1 | 1927.0 |
| 1768.1 | 65° | 1718.2 | 1668.2 | 1589.1 | 1510.1 | 1497.7 | 1485.1 | 1588.5 | 1691.7 | 1818.8 | 1817.6 |
| 1647.8 | 67.5° | 1600.6 | 1553.2 | 1480.1 | 1407.2 | 1411.1 | 1415.1 | 1501.0 | 1587.0 | 1658.4 | 1661.7 |
| 1514.6 | 70° | 1473.8 | 1432.9 | 1368.8 | 1304.6 | 1318.2 | 1331.9 | 1393.0 | 1454.1 | 1477.6 | 1477.6 |
| 1357.3 | 72.5° | 1320.4 | 1283.4 | 1233.0 | 1182.5 | 1202.3 | 1222.3 | 1264.2 | 1306.1 | 1305.8 | 1291.0 |
| 1177.2 | 75° | 1143.8 | 1110.3 | 1072.8 | 1035.3 | 1054.5 | 1073.6 | 1105.9 | 1138.2 | 1143.9 | 1075.5 |
| 997.9 | 77.5° | 969.2 | 940.4 | 910.0 | 879.4 | 898.8 | 918.2 | 944.0 | 969.9 | 972.9 | 860.2 |
| 801.2 | 80° | 777.0 | 752.8 | 727.5 | 702.1 | 718.4 | 734.6 | 756.4 | 778.0 | 778.5 | 643.8 |
| 506.9 | 82.5° | 515.4 | 523.8 | 526.0 | 528.1 | 539.6 | 551.1 | 561.7 | 572.3 | 565.9 | 450.9 |
| 259.5 | 85° | 283.0 | 306.4 | 317.5 | 328.3 | 341.2 | 354.1 | 365.4 | 376.8 | 368.4 | 283.0 |
| 115.8 | 87.5° | 133.8 | 151.6 | 152.1 | 152.5 | 154.9 | 157.4 | 161.9 | 166.4 | 155.9 | 120.3 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 325° | | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|-------|--------|--------|--------|--------|--------|---------|---------|
| 3943.2 | 0° | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 | 3943.2 |
| 4003.4 | 2.5° | 4036.7 | 4071.5 | 4106.3 | 4140.8 | 4175.5 | 4208.0 | 4240.5 |
| 4061.2 | 5° | 4128.6 | 4200.6 | 4272.8 | 4344.3 | 4416.0 | 4487.9 | 4559.8 |
| 4117.1 | 7.5° | 4211.0 | 4317.7 | 4424.4 | 4533.9 | 4643.5 | 4761.9 | 4880.6 |
| 4166.8 | 10° | 4277.9 | 4407.6 | 4537.1 | 4681.8 | 4826.6 | 4976.5 | 5126.5 |
| 4188.2 | 12.5° | 4313.9 | 4466.7 | 4619.6 | 4783.6 | 4947.6 | 5112.2 | 5277.0 |
| 4171.7 | 15° | 4317.2 | 4493.2 | 4669.2 | 4847.1 | 5025.1 | 5196.8 | 5368.6 |
| 4099.8 | 17.5° | 4274.9 | 4479.1 | 4683.4 | 4877.6 | 5071.7 | 5245.8 | 5420.0 |
| 3975.9 | 20° | 4192.9 | 4440.4 | 4688.0 | 4901.3 | 5114.7 | 5295.8 | 5476.7 |
| 3830.5 | 22.5° | 4091.8 | 4392.9 | 4694.0 | 4933.4 | 5172.6 | 5357.7 | 5542.6 |
| 3668.1 | 25° | 3974.2 | 4346.0 | 4717.9 | 4991.5 | 5264.9 | 5446.0 | 5627.3 |
| 3519.7 | 27.5° | 3861.5 | 4314.7 | 4767.8 | 5082.3 | 5396.6 | 5569.5 | 5742.3 |
| 3395.6 | 30° | 3763.4 | 4300.0 | 4836.2 | 5199.8 | 5563.4 | 5730.3 | 5897.4 |
| 3288.6 | 32.5° | 3668.1 | 4281.8 | 4895.3 | 5322.6 | 5749.9 | 5915.1 | 6080.5 |
| 3183.5 | 35° | 3557.0 | 4247.6 | 4938.5 | 5462.4 | 5986.2 | 6144.6 | 6302.9 |
| 3059.7 | 37.5° | 3413.9 | 4189.1 | 4964.3 | 5619.0 | 6273.7 | 6475.6 | 6677.4 |
| 2912.0 | 40° | 3236.6 | 4108.4 | 4980.4 | 5817.8 | 6655.0 | 6949.2 | 7243.3 |
| 2749.0 | 42.5° | 3039.6 | 4025.2 | 5011.2 | 6077.9 | 7144.7 | 7569.2 | 7993.8 |
| 2575.9 | 45° | 2830.7 | 3947.9 | 5065.2 | 6420.2 | 7775.2 | 8347.9 | 8920.6 |
| 2439.0 | 47.5° | 2665.8 | 3884.0 | 5102.2 | 6784.8 | 8467.4 | 9273.6 | 10079.7 |
| 2348.1 | 50° | 2550.8 | 3814.4 | 5078.0 | 7123.2 | 9168.3 | 10383.7 | 11598.8 |
| 2288.1 | 52.5° | 2464.9 | 3696.9 | 4929.0 | 7342.9 | 9756.6 | 11549.7 | 13342.7 |
| 2244.7 | 55° | 2382.9 | 3502.0 | 4621.1 | 7294.5 | 9967.7 | 12583.4 | 15199.3 |
| 2193.3 | 57.5° | 2290.9 | 3227.2 | 4163.4 | 6953.7 | 9744.2 | 13316.1 | 16888.0 |
| 2114.6 | 60° | 2191.3 | 2870.4 | 3549.5 | 6319.6 | 9089.6 | 13499.2 | 17908.6 |
| 1977.8 | 62.5° | 2028.8 | 2443.4 | 2858.0 | 5462.1 | 8066.2 | 12728.2 | 17390.3 |
| 1841.6 | 65° | 1865.7 | 2059.2 | 2252.7 | 4587.2 | 6921.8 | 11637.4 | 16353.1 |
| 1648.4 | 67.5° | 1634.9 | 1690.0 | 1744.9 | 3730.1 | 5715.4 | 10339.3 | 14963.3 |
| 1415.4 | 70° | 1353.0 | 1337.4 | 1321.7 | 2937.0 | 4552.2 | 8922.9 | 13293.5 |
| 1202.8 | 72.5° | 1114.4 | 1066.9 | 1019.5 | 2245.3 | 3471.1 | 7387.4 | 11303.8 |
| 976.6 | 75° | 877.6 | 834.6 | 791.7 | 1629.6 | 2467.6 | 5627.2 | 8786.7 |
| 764.1 | 77.5° | 668.0 | 638.7 | 609.5 | 1104.3 | 1599.1 | 3938.5 | 6277.9 |
| 562.6 | 80° | 481.2 | 469.1 | 457.0 | 711.5 | 966.1 | 2537.5 | 4108.9 |
| 391.0 | 82.5° | 331.1 | 328.7 | 326.5 | 437.6 | 549.0 | 1468.6 | 2388.5 |
| 239.1 | 85° | 195.2 | 196.4 | 197.5 | 233.9 | 270.5 | 660.6 | 1050.9 |
| 102.3 | 87.5° | 84.4 | 85.5 | 86.6 | 97.0 | 107.4 | 216.4 | 325.3 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)