

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: P956749

Luminaire Tested: **GALN-SB9B-760-U-SLR**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P956749
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-SB9B-760-U-SLR
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(9) 70 CRI, 5700K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 54069 lumens
Efficiency: N/A
Efficacy: 164.1 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

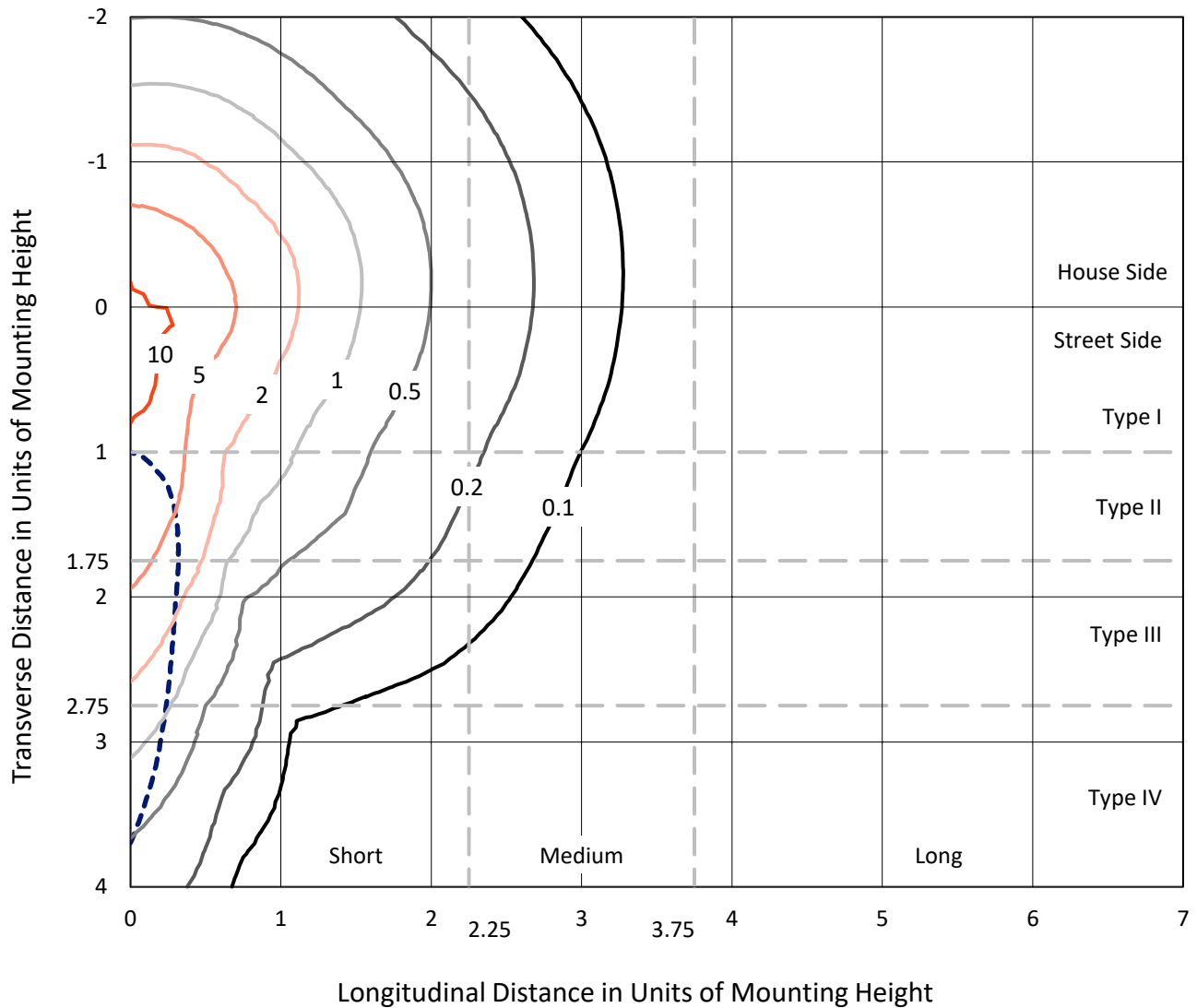
Input Watts (W): 329.5
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P956749
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Iso-Footcandle Lines of Horizontal Illumination

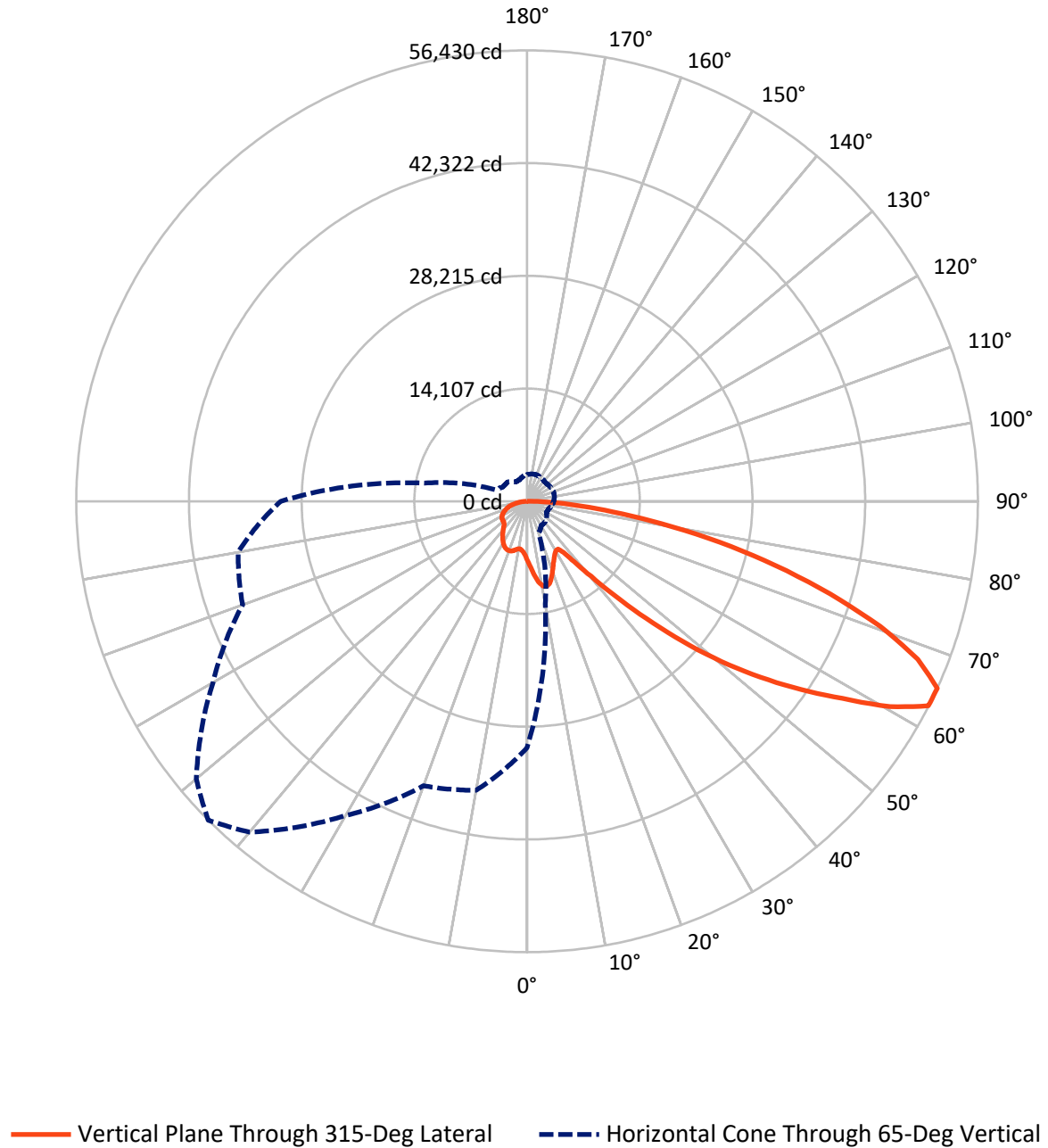
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 14.7 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 13741.6 | 0.0 | 13741.6 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 40327.4 | 0.0 | 40327.4 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 54069.0 | 0.0 | 54069.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 737.5 | 1.4 |
| 10°-20° | 2315.3 | 4.3 |
| 20°-30° | 3576.3 | 6.6 |
| 30°-40° | 4532.1 | 8.4 |
| 40°-50° | 6835.6 | 12.6 |
| 50°-60° | 11043.9 | 20.4 |
| 60°-70° | 13767.9 | 25.5 |
| 70°-80° | 9028.3 | 16.7 |
| 80°-90° | 2232.0 | 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° | 54069.0 | 100.0 |
| 0°-180° | 54069.0 | 100.0 |

Coefficient of Utilization



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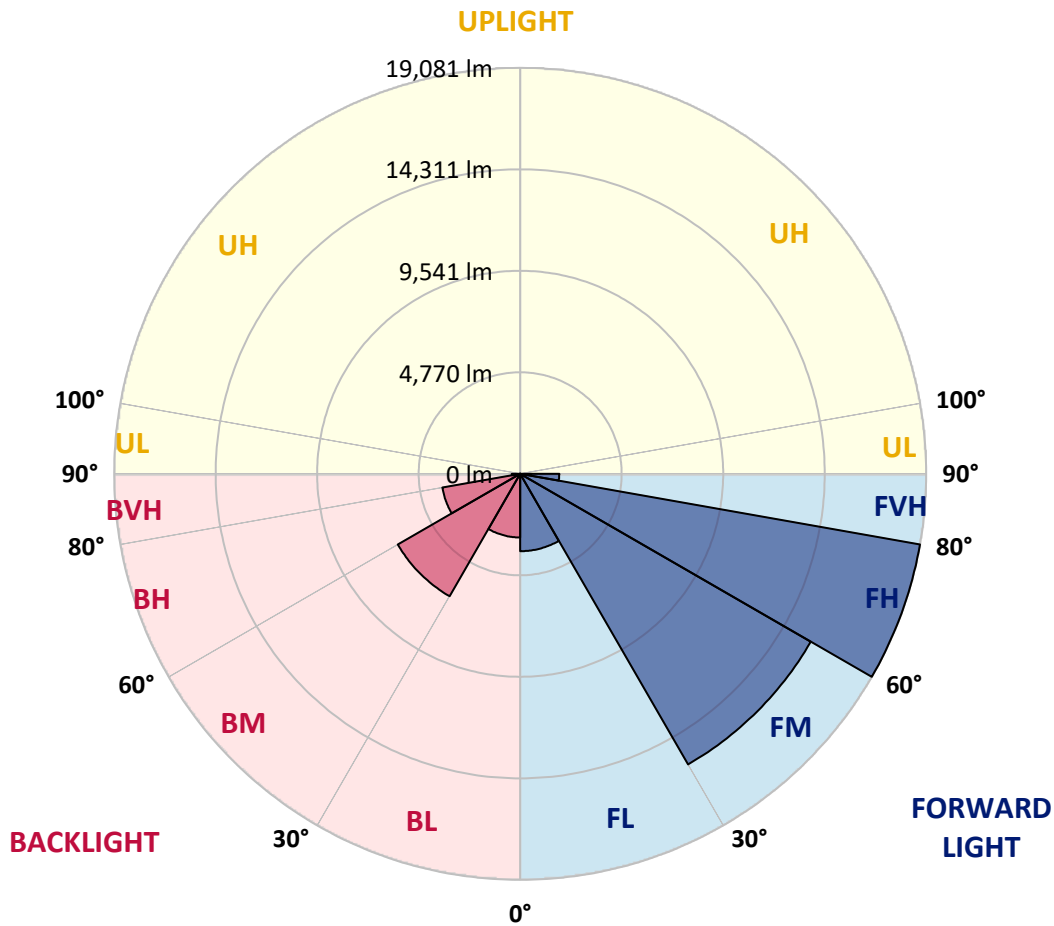
CATALOG NUMBER: GALN-SB9B-760-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|---------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 3636.8 | 6.7 | | | |
| FM (30°-60°) | 15770.8 | 29.2 | | | |
| FH (60°-80°) | 19081.2 | 35.3 | | | G5 |
| FVH (80°-90°) | 1838.7 | 3.4 | | | G5 |
| BL (0°-30°) | 2992.4 | 5.5 | B4/5000 | | |
| BM (30°-60°) | 6640.8 | 12.3 | B4/8500 | | |
| BH (60°-80°) | 3715.1 | 6.9 | B4/5000 | | G4/5000 |
| BVH (80°-90°) | 393.3 | 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



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CATALOG NUMBER: GALN-SB9B-760-U-SLR

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|
| 0° | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 |
| 2.5° | 7995.6 | 7934.2 | 7872.9 | 7807.6 | 7742.5 | 7676.9 | 7611.3 | 7548.5 | 7485.7 | 7425.0 |
| 5° | 8597.6 | 8462.0 | 8326.5 | 8191.3 | 8056.3 | 7920.3 | 7784.4 | 7657.5 | 7530.5 | 7410.7 |
| 7.5° | 9202.4 | 8978.7 | 8755.3 | 8548.8 | 8342.2 | 8141.1 | 7939.9 | 7762.8 | 7585.6 | 7422.1 |
| 10° | 9666.0 | 9383.3 | 9100.5 | 8827.5 | 8554.8 | 8310.5 | 8066.0 | 7856.6 | 7646.6 | 7444.9 |
| 12.5° | 9949.9 | 9639.2 | 9328.8 | 9019.5 | 8710.3 | 8422.1 | 8133.9 | 7896.9 | 7659.8 | 7447.8 |
| 15° | 10122.5 | 9798.7 | 9474.9 | 9139.3 | 8803.8 | 8472.0 | 8140.2 | 7865.8 | 7591.3 | 7356.5 |
| 17.5° | 10219.5 | 9891.1 | 9562.7 | 9196.7 | 8830.6 | 8445.5 | 8060.3 | 7730.2 | 7400.1 | 7124.0 |
| 20° | 10326.5 | 9985.3 | 9643.8 | 9241.5 | 8839.2 | 8372.5 | 7905.7 | 7496.6 | 7087.5 | 6765.9 |
| 22.5° | 10450.6 | 10102.0 | 9753.0 | 9302.0 | 8850.6 | 8282.9 | 7715.1 | 7222.4 | 6729.7 | 6363.6 |
| 25° | 10610.4 | 10268.6 | 9927.1 | 9411.5 | 8895.7 | 8194.4 | 7493.4 | 6916.3 | 6339.4 | 5964.2 |
| 27.5° | 10827.2 | 10501.4 | 10175.3 | 9582.7 | 8989.8 | 8135.4 | 7280.9 | 6636.4 | 5991.9 | 5650.4 |
| 30° | 11119.6 | 10804.6 | 10490.0 | 9804.4 | 9118.8 | 8107.7 | 7096.0 | 6402.4 | 5708.9 | 5422.2 |
| 32.5° | 11464.8 | 11153.0 | 10841.5 | 10035.8 | 9230.1 | 8073.5 | 6916.3 | 6200.7 | 5484.9 | 5253.8 |
| 35° | 11884.2 | 11585.8 | 11287.1 | 10299.4 | 9311.7 | 8009.0 | 6706.9 | 6002.5 | 5298.0 | 5105.5 |
| 37.5° | 12590.3 | 12209.8 | 11829.2 | 10594.7 | 9360.2 | 7898.6 | 6437.0 | 5769.1 | 5101.2 | 4932.9 |
| 40° | 13657.4 | 13102.7 | 12548.1 | 10969.6 | 9390.7 | 7746.5 | 6102.6 | 5490.6 | 4878.7 | 4726.0 |
| 42.5° | 15072.5 | 14271.9 | 13471.4 | 11460.0 | 9448.6 | 7589.6 | 5731.1 | 5183.4 | 4635.6 | 4494.9 |
| 45° | 16819.9 | 15740.1 | 14660.2 | 12105.3 | 9550.5 | 7443.8 | 5337.4 | 4857.0 | 4376.5 | 4233.9 |
| 47.5° | 19005.3 | 17485.5 | 15965.5 | 12792.9 | 9620.4 | 7323.4 | 5026.4 | 4598.8 | 4171.1 | 3987.1 |
| 50° | 21869.8 | 19578.5 | 17287.0 | 13430.8 | 9574.7 | 7192.2 | 4809.6 | 4427.3 | 4045.0 | 3803.1 |
| 52.5° | 25157.9 | 21777.1 | 18396.2 | 13845.1 | 9293.7 | 6970.5 | 4647.6 | 4314.3 | 3981.4 | 3703.2 |
| 55° | 28658.5 | 23726.2 | 18794.2 | 13753.8 | 8713.1 | 6603.0 | 4492.9 | 4232.4 | 3972.0 | 3713.2 |
| 57.5° | 31842.5 | 25107.7 | 18372.8 | 13111.3 | 7850.1 | 6084.9 | 4319.5 | 4135.4 | 3951.4 | 3723.2 |
| 60° | 33766.8 | 25452.9 | 17138.6 | 11915.6 | 6692.6 | 5412.2 | 4131.7 | 3987.1 | 3842.4 | 3691.8 |
| 62.5° | 32789.7 | 23999.3 | 15208.8 | 10298.8 | 5388.8 | 4607.0 | 3825.3 | 3729.2 | 3633.3 | 3614.8 |
| 65° | 30833.9 | 21942.5 | 13051.1 | 8649.2 | 4247.6 | 3882.7 | 3517.8 | 3472.4 | 3427.0 | 3429.3 |
| 67.5° | 28213.5 | 19494.9 | 10776.4 | 7033.2 | 3290.1 | 3186.5 | 3082.7 | 3108.1 | 3133.2 | 3126.9 |
| 70° | 25065.2 | 16824.2 | 8583.3 | 5537.7 | 2492.1 | 2521.8 | 2551.2 | 2668.7 | 2786.0 | 2786.0 |
| 72.5° | 21313.4 | 13929.0 | 6544.8 | 4233.6 | 1922.4 | 2011.7 | 2101.2 | 2267.9 | 2434.2 | 2462.2 |
| 75° | 16567.4 | 10610.1 | 4652.7 | 3072.7 | 1492.7 | 1573.7 | 1654.7 | 1841.3 | 2027.9 | 2156.9 |
| 77.5° | 11837.2 | 7426.1 | 3015.1 | 2082.1 | 1149.2 | 1204.3 | 1259.6 | 1440.8 | 1621.9 | 1834.5 |
| 80° | 7747.4 | 4784.5 | 1821.6 | 1341.5 | 861.6 | 884.4 | 907.3 | 1060.8 | 1214.0 | 1467.9 |
| 82.5° | 4503.5 | 2769.1 | 1035.1 | 825.1 | 615.7 | 619.7 | 624.2 | 737.2 | 850.2 | 1067.0 |
| 85° | 1981.4 | 1245.6 | 510.1 | 441.1 | 372.3 | 370.3 | 368.0 | 450.8 | 533.5 | 694.7 |
| 87.5° | 613.4 | 408.0 | 202.6 | 182.9 | 163.2 | 161.2 | 159.2 | 192.9 | 226.8 | 293.9 |
| 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° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7435.0 | 0° | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 |
| 7357.4 | 2.5° | 7302.6 | 7248.1 | 7198.7 | 7149.7 | 7106.6 | 7063.5 | 7020.1 | 6977.0 | 6943.7 | 6910.0 |
| 7292.3 | 5° | 7189.0 | 7085.5 | 6998.7 | 6912.3 | 6835.8 | 6759.4 | 6690.0 | 6620.4 | 6567.1 | 6513.4 |
| 7268.9 | 7.5° | 7131.4 | 6994.2 | 6880.0 | 6765.9 | 6669.8 | 6573.3 | 6488.3 | 6403.6 | 6340.0 | 6276.6 |
| 7280.3 | 10° | 7135.4 | 6990.5 | 6876.3 | 6762.2 | 6658.6 | 6554.8 | 6459.2 | 6363.6 | 6287.8 | 6211.6 |
| 7294.6 | 12.5° | 7175.9 | 7057.8 | 6981.9 | 6906.6 | 6825.0 | 6744.0 | 6645.0 | 6546.2 | 6449.2 | 6352.2 |
| 7233.8 | 15° | 7177.0 | 7120.6 | 7130.8 | 7141.1 | 7120.0 | 7098.9 | 7013.0 | 6927.1 | 6789.0 | 6650.9 |
| 7048.4 | 17.5° | 7069.2 | 7089.7 | 7214.1 | 7338.5 | 7404.7 | 7470.6 | 7401.3 | 7332.2 | 7149.4 | 6966.5 |
| 6746.0 | 20° | 6843.0 | 6940.0 | 7155.9 | 7372.2 | 7510.6 | 7648.9 | 7617.0 | 7584.7 | 7375.6 | 7166.8 |
| 6402.7 | 22.5° | 6546.2 | 6689.7 | 6936.2 | 7183.3 | 7363.3 | 7543.4 | 7562.8 | 7581.9 | 7382.2 | 7182.5 |
| 6069.8 | 25° | 6235.3 | 6400.7 | 6622.4 | 6844.4 | 7021.6 | 7198.7 | 7264.9 | 7330.8 | 7167.1 | 7003.6 |
| 5778.8 | 27.5° | 5938.5 | 6098.3 | 6280.6 | 6462.6 | 6604.7 | 6746.8 | 6820.4 | 6894.3 | 6777.6 | 6661.2 |
| 5522.9 | 30° | 5649.5 | 5776.8 | 5928.0 | 6079.2 | 6197.0 | 6315.1 | 6375.1 | 6435.0 | 6346.2 | 6257.2 |
| 5298.6 | 32.5° | 5373.7 | 5448.7 | 5569.4 | 5690.3 | 5803.3 | 5916.6 | 5983.1 | 6049.8 | 5968.2 | 5886.3 |
| 5086.9 | 35° | 5107.5 | 5128.3 | 5220.4 | 5312.3 | 5424.1 | 5536.3 | 5616.2 | 5696.0 | 5637.8 | 5579.9 |
| 4865.0 | 37.5° | 4842.1 | 4819.3 | 4885.5 | 4951.4 | 5063.0 | 5174.8 | 5273.5 | 5372.2 | 5345.4 | 5318.6 |
| 4621.9 | 40° | 4570.2 | 4518.6 | 4566.2 | 4613.9 | 4721.7 | 4829.6 | 4943.1 | 5057.0 | 5063.5 | 5069.8 |
| 4363.7 | 42.5° | 4295.2 | 4226.7 | 4265.5 | 4304.6 | 4406.8 | 4509.2 | 4631.9 | 4754.5 | 4787.4 | 4820.2 |
| 4106.9 | 45° | 4040.2 | 3973.7 | 4006.2 | 4039.3 | 4136.3 | 4233.3 | 4360.5 | 4487.8 | 4534.9 | 4581.9 |
| 3877.8 | 47.5° | 3821.9 | 3766.0 | 3796.8 | 3827.3 | 3922.3 | 4017.0 | 4142.6 | 4268.1 | 4322.3 | 4376.5 |
| 3676.1 | 50° | 3626.5 | 3577.1 | 3625.0 | 3673.3 | 3762.8 | 3852.1 | 3964.5 | 4077.0 | 4146.6 | 4216.2 |
| 3525.8 | 52.5° | 3476.7 | 3427.9 | 3500.1 | 3572.0 | 3654.1 | 3736.0 | 3840.7 | 3945.7 | 4028.2 | 4110.6 |
| 3445.9 | 55° | 3368.3 | 3291.0 | 3393.4 | 3495.5 | 3584.0 | 3672.4 | 3764.3 | 3855.8 | 3943.1 | 4030.7 |
| 3397.9 | 57.5° | 3285.0 | 3172.0 | 3282.1 | 3392.2 | 3496.1 | 3599.9 | 3690.7 | 3781.7 | 3869.8 | 3957.7 |
| 3352.9 | 60° | 3206.5 | 3059.9 | 3156.6 | 3253.0 | 3372.3 | 3491.5 | 3583.7 | 3676.1 | 3764.6 | 3853.0 |
| 3300.4 | 62.5° | 3117.2 | 2934.3 | 2995.7 | 3057.0 | 3195.9 | 3335.2 | 3433.6 | 3532.0 | 3613.1 | 3694.1 |
| 3189.7 | 65° | 2995.1 | 2800.2 | 2823.9 | 2847.3 | 2996.2 | 3145.4 | 3239.6 | 3333.7 | 3405.1 | 3476.4 |
| 2992.2 | 67.5° | 2830.2 | 2668.1 | 2660.7 | 2653.3 | 2790.8 | 2928.6 | 3017.9 | 3106.9 | 3168.6 | 3230.2 |
| 2741.7 | 70° | 2626.5 | 2511.2 | 2485.5 | 2459.9 | 2580.8 | 2701.8 | 2778.8 | 2855.9 | 2911.5 | 2967.1 |
| 2462.7 | 72.5° | 2383.7 | 2304.7 | 2267.0 | 2229.6 | 2324.9 | 2419.9 | 2489.5 | 2559.2 | 2613.6 | 2668.1 |
| 2146.0 | 75° | 2085.3 | 2024.2 | 1988.3 | 1952.0 | 2022.8 | 2093.5 | 2156.6 | 2219.6 | 2269.3 | 2318.9 |
| 1828.8 | 77.5° | 1780.0 | 1731.2 | 1694.7 | 1658.2 | 1715.8 | 1773.1 | 1827.4 | 1881.6 | 1933.8 | 1985.7 |
| 1467.0 | 80° | 1426.2 | 1385.1 | 1354.6 | 1323.8 | 1371.7 | 1419.4 | 1465.0 | 1510.7 | 1550.3 | 1589.7 |
| 1079.0 | 82.5° | 1059.0 | 1039.1 | 1017.4 | 995.7 | 991.7 | 987.7 | 971.7 | 955.8 | 1040.2 | 1124.7 |
| 710.4 | 85° | 689.0 | 667.6 | 643.4 | 619.1 | 598.6 | 577.7 | 533.5 | 489.3 | 568.3 | 647.6 |
| 313.8 | 87.5° | 305.3 | 296.7 | 292.1 | 287.6 | 286.7 | 285.9 | 252.2 | 218.3 | 251.4 | 284.7 |
| 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° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7435.0 | 0° | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 |
| 6882.9 | 2.5° | 6855.8 | 6834.7 | 6813.6 | 6794.2 | 6774.5 | 6750.2 | 6774.5 | 6794.2 | 6813.6 | 6834.7 |
| 6476.1 | 5° | 6438.7 | 6412.1 | 6385.6 | 6365.4 | 6345.1 | 6325.1 | 6345.1 | 6365.4 | 6385.6 | 6412.1 |
| 6232.1 | 7.5° | 6187.6 | 6157.1 | 6126.8 | 6108.6 | 6090.6 | 6076.9 | 6090.6 | 6108.6 | 6126.8 | 6157.1 |
| 6161.9 | 10° | 6111.7 | 6082.9 | 6054.1 | 6038.7 | 6023.3 | 6017.0 | 6023.3 | 6038.7 | 6054.1 | 6082.9 |
| 6288.0 | 12.5° | 6223.8 | 6191.6 | 6159.7 | 6146.5 | 6133.4 | 6131.1 | 6133.4 | 6146.5 | 6159.7 | 6191.6 |
| 6553.4 | 15° | 6455.8 | 6411.0 | 6366.5 | 6349.4 | 6332.3 | 6330.8 | 6332.3 | 6349.4 | 6366.5 | 6411.0 |
| 6822.7 | 17.5° | 6678.9 | 6612.7 | 6546.2 | 6524.6 | 6502.6 | 6499.2 | 6502.6 | 6524.6 | 6546.2 | 6612.7 |
| 6990.5 | 20° | 6814.4 | 6729.7 | 6644.7 | 6617.6 | 6590.5 | 6581.9 | 6590.5 | 6617.6 | 6644.7 | 6729.7 |
| 7001.0 | 22.5° | 6819.3 | 6730.0 | 6640.4 | 6610.4 | 6580.5 | 6567.6 | 6580.5 | 6610.4 | 6640.4 | 6730.0 |
| 6842.1 | 25° | 6681.2 | 6603.6 | 6526.3 | 6498.0 | 6470.1 | 6453.5 | 6470.1 | 6498.0 | 6526.3 | 6603.6 |
| 6536.0 | 27.5° | 6410.7 | 6358.8 | 6306.6 | 6293.7 | 6280.9 | 6276.6 | 6280.9 | 6293.7 | 6306.6 | 6358.8 |
| 6167.6 | 30° | 6077.5 | 6051.0 | 6024.1 | 6024.1 | 6024.1 | 6028.4 | 6024.1 | 6024.1 | 6024.1 | 6051.0 |
| 5814.7 | 32.5° | 5743.1 | 5725.7 | 5708.3 | 5710.6 | 5713.2 | 5717.4 | 5713.2 | 5710.6 | 5708.3 | 5725.7 |
| 5513.7 | 35° | 5447.8 | 5421.3 | 5395.0 | 5389.3 | 5383.6 | 5380.8 | 5383.6 | 5389.3 | 5395.0 | 5421.3 |
| 5257.8 | 37.5° | 5196.8 | 5148.5 | 5100.6 | 5075.2 | 5049.8 | 5035.6 | 5049.8 | 5075.2 | 5100.6 | 5148.5 |
| 5018.2 | 40° | 4966.5 | 4896.3 | 4826.7 | 4779.4 | 4732.6 | 4704.6 | 4732.6 | 4779.4 | 4826.7 | 4896.3 |
| 4776.5 | 42.5° | 4733.1 | 4646.1 | 4559.1 | 4490.4 | 4421.6 | 4376.5 | 4421.6 | 4490.4 | 4559.1 | 4646.1 |
| 4542.6 | 45° | 4503.5 | 4403.9 | 4304.6 | 4223.9 | 4143.1 | 4091.2 | 4143.1 | 4223.9 | 4304.6 | 4403.9 |
| 4349.1 | 47.5° | 4321.7 | 4233.3 | 4144.9 | 4070.1 | 3995.6 | 3945.7 | 3995.6 | 4070.1 | 4144.9 | 4233.3 |
| 4214.5 | 50° | 4213.3 | 4142.6 | 4071.8 | 4002.8 | 3933.7 | 3885.8 | 3933.7 | 4002.8 | 4071.8 | 4142.6 |
| 4125.5 | 52.5° | 4140.3 | 4082.7 | 4025.0 | 3963.1 | 3901.5 | 3857.3 | 3901.5 | 3963.1 | 4025.0 | 4082.7 |
| 4051.3 | 55° | 4071.8 | 4021.6 | 3971.4 | 3917.2 | 3863.0 | 3823.0 | 3863.0 | 3917.2 | 3971.4 | 4021.6 |
| 3978.5 | 57.5° | 3999.4 | 3948.6 | 3897.8 | 3844.2 | 3790.2 | 3748.9 | 3790.2 | 3844.2 | 3897.8 | 3948.6 |
| 3875.8 | 60° | 3898.6 | 3849.0 | 3799.6 | 3744.3 | 3688.9 | 3646.2 | 3688.9 | 3744.3 | 3799.6 | 3849.0 |
| 3716.1 | 62.5° | 3738.0 | 3693.2 | 3648.4 | 3590.2 | 3532.0 | 3480.7 | 3532.0 | 3590.2 | 3648.4 | 3693.2 |
| 3498.9 | 65° | 3521.2 | 3478.1 | 3435.0 | 3378.5 | 3322.3 | 3278.1 | 3322.3 | 3378.5 | 3435.0 | 3478.1 |
| 3252.2 | 67.5° | 3273.8 | 3234.2 | 3194.8 | 3142.3 | 3089.8 | 3049.9 | 3089.8 | 3142.3 | 3194.8 | 3234.2 |
| 2988.2 | 70° | 3009.4 | 2977.1 | 2944.9 | 2894.7 | 2844.5 | 2798.8 | 2844.5 | 2894.7 | 2944.9 | 2977.1 |
| 2693.2 | 72.5° | 2718.4 | 2691.5 | 2664.7 | 2616.8 | 2569.1 | 2524.9 | 2569.1 | 2616.8 | 2664.7 | 2691.5 |
| 2345.2 | 75° | 2371.4 | 2358.3 | 2345.2 | 2304.9 | 2264.7 | 2222.5 | 2264.7 | 2304.9 | 2345.2 | 2358.3 |
| 2010.2 | 77.5° | 2034.8 | 2016.5 | 1997.7 | 1957.2 | 1916.7 | 1883.0 | 1916.7 | 1957.2 | 1997.7 | 2016.5 |
| 1622.2 | 80° | 1654.7 | 1646.8 | 1639.1 | 1584.6 | 1529.8 | 1466.4 | 1529.8 | 1584.6 | 1639.1 | 1646.8 |
| 1180.0 | 82.5° | 1235.4 | 1231.9 | 1228.2 | 1182.3 | 1136.1 | 1095.6 | 1136.1 | 1182.3 | 1228.2 | 1231.9 |
| 716.1 | 85° | 784.6 | 778.9 | 773.2 | 737.2 | 701.3 | 664.8 | 701.3 | 737.2 | 773.2 | 778.9 |
| 312.4 | 87.5° | 340.1 | 333.2 | 325.8 | 307.6 | 288.7 | 271.0 | 288.7 | 307.6 | 325.8 | 333.2 |
| 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° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7435.0 | 0° | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 |
| 6855.8 | 2.5° | 6882.9 | 6910.0 | 6943.7 | 6977.0 | 7020.1 | 7063.5 | 7106.6 | 7149.7 | 7198.7 | 7248.1 |
| 6438.7 | 5° | 6476.1 | 6513.4 | 6567.1 | 6620.4 | 6690.0 | 6759.4 | 6835.8 | 6912.3 | 6998.7 | 7085.5 |
| 6187.6 | 7.5° | 6232.1 | 6276.6 | 6340.0 | 6403.6 | 6488.3 | 6573.3 | 6669.8 | 6765.9 | 6880.0 | 6994.2 |
| 6111.7 | 10° | 6161.9 | 6211.6 | 6287.8 | 6363.6 | 6459.2 | 6554.8 | 6658.6 | 6762.2 | 6876.3 | 6990.5 |
| 6223.8 | 12.5° | 6288.0 | 6352.2 | 6449.2 | 6546.2 | 6645.0 | 6744.0 | 6825.0 | 6906.6 | 6981.9 | 7057.8 |
| 6455.8 | 15° | 6553.4 | 6650.9 | 6789.0 | 6927.1 | 7013.0 | 7098.9 | 7120.0 | 7141.1 | 7130.8 | 7120.6 |
| 6678.9 | 17.5° | 6822.7 | 6966.5 | 7149.4 | 7332.2 | 7401.3 | 7470.6 | 7404.7 | 7338.5 | 7214.1 | 7089.7 |
| 6814.4 | 20° | 6990.5 | 7166.8 | 7375.6 | 7584.7 | 7617.0 | 7648.9 | 7510.6 | 7372.2 | 7155.9 | 6940.0 |
| 6819.3 | 22.5° | 7001.0 | 7182.5 | 7382.2 | 7581.9 | 7562.8 | 7543.4 | 7363.3 | 7183.3 | 6936.2 | 6689.7 |
| 6681.2 | 25° | 6842.1 | 7003.6 | 7167.1 | 7330.8 | 7264.9 | 7198.7 | 7021.6 | 6844.4 | 6622.4 | 6400.7 |
| 6410.7 | 27.5° | 6536.0 | 6661.2 | 6777.6 | 6894.3 | 6820.4 | 6746.8 | 6604.7 | 6462.6 | 6280.6 | 6098.3 |
| 6077.5 | 30° | 6167.6 | 6257.2 | 6346.2 | 6435.0 | 6375.1 | 6315.1 | 6197.0 | 6079.2 | 5928.0 | 5776.8 |
| 5743.1 | 32.5° | 5814.7 | 5886.3 | 5968.2 | 6049.8 | 5983.1 | 5916.6 | 5803.3 | 5690.3 | 5569.4 | 5448.7 |
| 5447.8 | 35° | 5513.7 | 5579.9 | 5637.8 | 5696.0 | 5616.2 | 5536.3 | 5424.1 | 5312.3 | 5220.4 | 5128.3 |
| 5196.8 | 37.5° | 5257.8 | 5318.6 | 5345.4 | 5372.2 | 5273.5 | 5174.8 | 5063.0 | 4951.4 | 4885.5 | 4819.3 |
| 4966.5 | 40° | 5018.2 | 5069.8 | 5063.5 | 5057.0 | 4943.1 | 4829.6 | 4721.7 | 4613.9 | 4566.2 | 4518.6 |
| 4733.1 | 42.5° | 4776.5 | 4820.2 | 4787.4 | 4754.5 | 4631.9 | 4509.2 | 4406.8 | 4304.6 | 4265.5 | 4226.7 |
| 4503.5 | 45° | 4542.6 | 4581.9 | 4534.9 | 4487.8 | 4360.5 | 4233.3 | 4136.3 | 4039.3 | 4006.2 | 3973.7 |
| 4321.7 | 47.5° | 4349.1 | 4376.5 | 4322.3 | 4268.1 | 4142.6 | 4017.0 | 3922.3 | 3827.3 | 3796.8 | 3766.0 |
| 4213.3 | 50° | 4214.5 | 4216.2 | 4146.6 | 4077.0 | 3964.5 | 3852.1 | 3762.8 | 3673.3 | 3625.0 | 3577.1 |
| 4140.3 | 52.5° | 4125.5 | 4110.6 | 4028.2 | 3945.7 | 3840.7 | 3736.0 | 3654.1 | 3572.0 | 3500.1 | 3427.9 |
| 4071.8 | 55° | 4051.3 | 4030.7 | 3943.1 | 3855.8 | 3764.3 | 3672.4 | 3584.0 | 3495.5 | 3393.4 | 3291.0 |
| 3999.4 | 57.5° | 3978.5 | 3957.7 | 3869.8 | 3781.7 | 3690.7 | 3599.9 | 3496.1 | 3392.2 | 3282.1 | 3172.0 |
| 3898.6 | 60° | 3875.8 | 3853.0 | 3764.6 | 3676.1 | 3583.7 | 3491.5 | 3372.3 | 3253.0 | 3156.6 | 3059.9 |
| 3738.0 | 62.5° | 3716.1 | 3694.1 | 3613.1 | 3532.0 | 3433.6 | 3335.2 | 3195.9 | 3057.0 | 2995.7 | 2934.3 |
| 3521.2 | 65° | 3498.9 | 3476.4 | 3405.1 | 3333.7 | 3239.6 | 3145.4 | 2996.2 | 2847.3 | 2823.9 | 2800.2 |
| 3273.8 | 67.5° | 3252.2 | 3230.2 | 3168.6 | 3106.9 | 3017.9 | 2928.6 | 2790.8 | 2653.3 | 2660.7 | 2668.1 |
| 3009.4 | 70° | 2988.2 | 2967.1 | 2911.5 | 2855.9 | 2778.8 | 2701.8 | 2580.8 | 2459.9 | 2485.5 | 2511.2 |
| 2718.4 | 72.5° | 2693.2 | 2668.1 | 2613.6 | 2559.2 | 2489.5 | 2419.9 | 2324.9 | 2229.6 | 2267.0 | 2304.7 |
| 2371.4 | 75° | 2345.2 | 2318.9 | 2269.3 | 2219.6 | 2156.6 | 2093.5 | 2022.8 | 1952.0 | 1988.3 | 2024.2 |
| 2034.8 | 77.5° | 2010.2 | 1985.7 | 1933.8 | 1881.6 | 1827.4 | 1773.1 | 1715.8 | 1658.2 | 1694.7 | 1731.2 |
| 1654.7 | 80° | 1622.2 | 1589.7 | 1550.3 | 1510.7 | 1465.0 | 1419.4 | 1371.7 | 1323.8 | 1354.6 | 1385.1 |
| 1235.4 | 82.5° | 1180.0 | 1124.7 | 1040.2 | 955.8 | 971.7 | 987.7 | 991.7 | 995.7 | 1017.4 | 1039.1 |
| 784.6 | 85° | 716.1 | 647.6 | 568.3 | 489.3 | 533.5 | 577.7 | 598.6 | 619.1 | 643.4 | 667.6 |
| 340.1 | 87.5° | 312.4 | 284.7 | 251.4 | 218.3 | 252.2 | 285.9 | 286.7 | 287.6 | 292.1 | 296.7 |
| 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° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 7435.0 | 0° | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 |
| 7302.6 | 2.5° | 7357.4 | 7425.0 | 7485.7 | 7548.5 | 7611.3 | 7676.9 | 7742.5 | 7807.6 | 7872.9 | 7934.2 |
| 7189.0 | 5° | 7292.3 | 7410.7 | 7530.5 | 7657.5 | 7784.4 | 7920.3 | 8056.3 | 8191.3 | 8326.5 | 8462.0 |
| 7131.4 | 7.5° | 7268.9 | 7422.1 | 7585.6 | 7762.8 | 7939.9 | 8141.1 | 8342.2 | 8548.8 | 8755.3 | 8978.7 |
| 7135.4 | 10° | 7280.3 | 7444.9 | 7646.6 | 7856.6 | 8066.0 | 8310.5 | 8554.8 | 8827.5 | 9100.5 | 9383.3 |
| 7175.9 | 12.5° | 7294.6 | 7447.8 | 7659.8 | 7896.9 | 8133.9 | 8422.1 | 8710.3 | 9019.5 | 9328.8 | 9639.2 |
| 7177.0 | 15° | 7233.8 | 7356.5 | 7591.3 | 7865.8 | 8140.2 | 8472.0 | 8803.8 | 9139.3 | 9474.9 | 9798.7 |
| 7069.2 | 17.5° | 7048.4 | 7124.0 | 7400.1 | 7730.2 | 8060.3 | 8445.5 | 8830.6 | 9196.7 | 9562.7 | 9891.1 |
| 6843.0 | 20° | 6746.0 | 6765.9 | 7087.5 | 7496.6 | 7905.7 | 8372.5 | 8839.2 | 9241.5 | 9643.8 | 9985.3 |
| 6546.2 | 22.5° | 6402.7 | 6363.6 | 6729.7 | 7222.4 | 7715.1 | 8282.9 | 8850.6 | 9302.0 | 9753.0 | 10102.0 |
| 6235.3 | 25° | 6069.8 | 5964.2 | 6339.4 | 6916.3 | 7493.4 | 8194.4 | 8895.7 | 9411.5 | 9927.1 | 10268.6 |
| 5938.5 | 27.5° | 5778.8 | 5650.4 | 5991.9 | 6636.4 | 7280.9 | 8135.4 | 8989.8 | 9582.7 | 10175.3 | 10501.4 |
| 5649.5 | 30° | 5522.9 | 5422.2 | 5708.9 | 6402.4 | 7096.0 | 8107.7 | 9118.8 | 9804.4 | 10490.0 | 10804.6 |
| 5373.7 | 32.5° | 5298.6 | 5253.8 | 5484.9 | 6200.7 | 6916.3 | 8073.5 | 9230.1 | 10035.8 | 10841.5 | 11153.0 |
| 5107.5 | 35° | 5086.9 | 5105.5 | 5298.0 | 6002.5 | 6706.9 | 8009.0 | 9311.7 | 10299.4 | 11287.1 | 11585.8 |
| 4842.1 | 37.5° | 4865.0 | 4932.9 | 5101.2 | 5769.1 | 6437.0 | 7898.6 | 9360.2 | 10594.7 | 11829.2 | 12209.8 |
| 4570.2 | 40° | 4621.9 | 4726.0 | 4878.7 | 5490.6 | 6102.6 | 7746.5 | 9390.7 | 10969.6 | 12548.1 | 13102.7 |
| 4295.2 | 42.5° | 4363.7 | 4494.9 | 4635.6 | 5183.4 | 5731.1 | 7589.6 | 9448.6 | 11460.0 | 13471.4 | 14271.9 |
| 4040.2 | 45° | 4106.9 | 4233.9 | 4376.5 | 4857.0 | 5337.4 | 7443.8 | 9550.5 | 12105.3 | 14660.2 | 15740.1 |
| 3821.9 | 47.5° | 3877.8 | 3987.1 | 4171.1 | 4598.8 | 5026.4 | 7323.4 | 9620.4 | 12792.9 | 15965.5 | 17485.5 |
| 3626.5 | 50° | 3676.1 | 3803.1 | 4045.0 | 4427.3 | 4809.6 | 7192.2 | 9574.7 | 13430.8 | 17287.0 | 19578.5 |
| 3476.7 | 52.5° | 3525.8 | 3703.2 | 3981.4 | 4314.3 | 4647.6 | 6970.5 | 9293.7 | 13845.1 | 18396.2 | 21777.1 |
| 3368.3 | 55° | 3445.9 | 3713.2 | 3972.0 | 4232.4 | 4492.9 | 6603.0 | 8713.1 | 13753.8 | 18794.2 | 23726.2 |
| 3285.0 | 57.5° | 3397.9 | 3723.2 | 3951.4 | 4135.4 | 4319.5 | 6084.9 | 7850.1 | 13111.3 | 18372.8 | 25107.7 |
| 3206.5 | 60° | 3352.9 | 3691.8 | 3842.4 | 3987.1 | 4131.7 | 5412.2 | 6692.6 | 11915.6 | 17138.6 | 25452.9 |
| 3117.2 | 62.5° | 3300.4 | 3614.8 | 3633.3 | 3729.2 | 3825.3 | 4607.0 | 5388.8 | 10298.8 | 15208.8 | 23999.3 |
| 2995.1 | 65° | 3189.7 | 3429.3 | 3427.0 | 3472.4 | 3517.8 | 3882.7 | 4247.6 | 8649.2 | 13051.1 | 21942.5 |
| 2830.2 | 67.5° | 2992.2 | 3126.9 | 3133.2 | 3108.1 | 3082.7 | 3186.5 | 3290.1 | 7033.2 | 10776.4 | 19494.9 |
| 2626.5 | 70° | 2741.7 | 2786.0 | 2786.0 | 2668.7 | 2551.2 | 2521.8 | 2492.1 | 5537.7 | 8583.3 | 16824.2 |
| 2383.7 | 72.5° | 2462.7 | 2462.2 | 2434.2 | 2267.9 | 2101.2 | 2011.7 | 1922.4 | 4233.6 | 6544.8 | 13929.0 |
| 2085.3 | 75° | 2146.0 | 2156.9 | 2027.9 | 1841.3 | 1654.7 | 1573.7 | 1492.7 | 3072.7 | 4652.7 | 10610.1 |
| 1780.0 | 77.5° | 1828.8 | 1834.5 | 1621.9 | 1440.8 | 1259.6 | 1204.3 | 1149.2 | 2082.1 | 3015.1 | 7426.1 |
| 1426.2 | 80° | 1467.0 | 1467.9 | 1214.0 | 1060.8 | 907.3 | 884.4 | 861.6 | 1341.5 | 1821.6 | 4784.5 |
| 1059.0 | 82.5° | 1079.0 | 1067.0 | 850.2 | 737.2 | 624.2 | 619.7 | 615.7 | 825.1 | 1035.1 | 2769.1 |
| 689.0 | 85° | 710.4 | 694.7 | 533.5 | 450.8 | 368.0 | 370.3 | 372.3 | 441.1 | 510.1 | 1245.6 |
| 305.3 | 87.5° | 313.8 | 293.9 | 226.8 | 192.9 | 159.2 | 161.2 | 163.2 | 182.9 | 202.6 | 408.0 |
| 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° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 7435.0 | 0° | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 |
| 7995.6 | 2.5° | 8025.8 | 8056.3 | 8099.4 | 8142.5 | 8168.2 | 8193.9 | 8206.7 | 8219.5 | 8213.8 | 8219.5 |
| 8597.6 | 5° | 8703.4 | 8809.5 | 8914.5 | 9019.8 | 9076.9 | 9133.9 | 9168.4 | 9203.3 | 9229.5 | 9203.3 |
| 9202.4 | 7.5° | 9374.7 | 9546.8 | 9701.7 | 9856.6 | 9949.9 | 10043.2 | 10093.7 | 10143.9 | 10168.1 | 10143.9 |
| 9666.0 | 10° | 9869.7 | 10073.4 | 10255.2 | 10436.9 | 10547.0 | 10656.6 | 10705.6 | 10754.4 | 10773.0 | 10754.4 |
| 9949.9 | 12.5° | 10170.7 | 10391.2 | 10555.6 | 10719.3 | 10799.2 | 10879.1 | 10905.9 | 10932.7 | 10935.6 | 10932.7 |
| 10122.5 | 15° | 10313.1 | 10503.4 | 10606.4 | 10709.6 | 10712.5 | 10715.3 | 10686.8 | 10658.3 | 10624.6 | 10658.3 |
| 10219.5 | 17.5° | 10348.2 | 10476.8 | 10478.8 | 10480.5 | 10365.0 | 10249.5 | 10143.6 | 10037.5 | 9962.7 | 10037.5 |
| 10326.5 | 20° | 10371.3 | 10416.4 | 10280.8 | 10145.3 | 9890.3 | 9635.2 | 9449.5 | 9263.7 | 9149.6 | 9263.7 |
| 10450.6 | 22.5° | 10391.8 | 10333.0 | 10052.3 | 9771.6 | 9396.4 | 9021.2 | 8789.0 | 8556.8 | 8430.7 | 8556.8 |
| 10610.4 | 25° | 10424.9 | 10239.5 | 9813.2 | 9387.0 | 8931.4 | 8475.7 | 8231.5 | 7987.9 | 7868.6 | 7987.9 |
| 10827.2 | 27.5° | 10495.7 | 10163.9 | 9599.2 | 9034.9 | 8529.9 | 8025.0 | 7784.7 | 7544.8 | 7432.1 | 7544.8 |
| 11119.6 | 30° | 10625.2 | 10131.1 | 9436.1 | 8741.1 | 8215.0 | 7688.9 | 7466.1 | 7243.2 | 7138.2 | 7243.2 |
| 11464.8 | 32.5° | 10787.8 | 10111.1 | 9324.8 | 8538.5 | 8044.1 | 7549.6 | 7374.8 | 7199.6 | 7124.0 | 7199.6 |
| 11884.2 | 35° | 11055.7 | 10227.5 | 9408.1 | 8589.0 | 8245.5 | 7902.3 | 7861.5 | 7820.7 | 7814.4 | 7820.7 |
| 12590.3 | 37.5° | 11615.8 | 10641.2 | 9896.5 | 9151.9 | 9129.6 | 9107.4 | 9294.0 | 9480.6 | 9577.6 | 9480.6 |
| 13657.4 | 40° | 12597.5 | 11537.6 | 10983.8 | 10430.0 | 10820.9 | 11211.8 | 11665.4 | 12119.0 | 12345.0 | 12119.0 |
| 15072.5 | 42.5° | 14020.8 | 12969.2 | 12650.3 | 12331.3 | 13183.8 | 14036.3 | 14861.3 | 15686.4 | 16170.9 | 15686.4 |
| 16819.9 | 45° | 15875.3 | 14930.4 | 14789.7 | 14648.8 | 16014.5 | 17380.6 | 18736.3 | 20092.3 | 20915.4 | 20092.3 |
| 19005.3 | 47.5° | 18086.4 | 17167.2 | 17138.6 | 17110.1 | 19080.4 | 21050.1 | 23034.9 | 25019.5 | 26185.0 | 25019.5 |
| 21869.8 | 50° | 20734.6 | 19599.6 | 19604.5 | 19609.3 | 22148.5 | 24687.7 | 27307.6 | 29927.5 | 31511.5 | 29927.5 |
| 25157.9 | 52.5° | 23783.3 | 22409.0 | 22270.1 | 22130.8 | 25163.9 | 28196.9 | 31438.5 | 34679.8 | 36578.5 | 34679.8 |
| 28658.5 | 55° | 27300.5 | 25942.5 | 25400.7 | 24858.9 | 28234.6 | 31610.0 | 35474.4 | 39338.8 | 41596.9 | 39338.8 |
| 31842.5 | 57.5° | 31103.0 | 30363.2 | 29276.5 | 28190.1 | 31598.6 | 35007.0 | 39384.1 | 43760.9 | 46561.2 | 43760.9 |
| 33766.8 | 60° | 34915.5 | 36064.4 | 34714.9 | 33365.4 | 36591.0 | 39816.7 | 44503.0 | 49189.4 | 52215.9 | 49189.4 |
| 32789.7 | 62.5° | 35928.3 | 39066.9 | 38914.8 | 38762.5 | 41717.3 | 44672.5 | 49131.2 | 53589.6 | 56387.0 | 53589.6 |
| 30833.9 | 65° | 33779.7 | 36725.4 | 37308.3 | 37890.9 | 41646.0 | 45401.4 | 49724.9 | 54048.1 | 56429.8 | 54048.1 |
| 28213.5 | 67.5° | 31015.1 | 33816.8 | 34090.1 | 34363.1 | 38275.7 | 42188.1 | 46530.1 | 50872.1 | 52738.0 | 50872.1 |
| 25065.2 | 70° | 28112.5 | 31160.0 | 31282.2 | 31404.5 | 34903.5 | 38402.1 | 42138.7 | 45875.0 | 46912.1 | 45875.0 |
| 21313.4 | 72.5° | 24810.4 | 28307.6 | 28395.5 | 28483.1 | 31220.5 | 33958.0 | 36756.5 | 39554.7 | 39659.7 | 39554.7 |
| 16567.4 | 75° | 20186.8 | 23806.1 | 24131.1 | 24456.0 | 26585.8 | 28715.6 | 30685.6 | 32655.6 | 32127.8 | 32655.6 |
| 11837.2 | 77.5° | 15215.7 | 18594.5 | 19059.6 | 19524.6 | 21143.7 | 22762.8 | 24159.9 | 25557.3 | 24650.0 | 25557.3 |
| 7747.4 | 80° | 10589.8 | 13432.0 | 14010.0 | 14588.0 | 15810.8 | 17033.1 | 17766.9 | 18500.4 | 17041.0 | 18500.4 |
| 4503.5 | 82.5° | 6446.7 | 8390.1 | 9035.8 | 9681.7 | 10523.3 | 11365.0 | 11671.1 | 11977.0 | 10830.0 | 11977.0 |
| 1981.4 | 85° | 3012.8 | 4044.1 | 4593.4 | 5142.6 | 5834.1 | 6525.4 | 6699.2 | 6872.9 | 5954.2 | 6872.9 |
| 613.4 | 87.5° | 960.0 | 1306.7 | 1613.1 | 1919.5 | 2265.3 | 2611.1 | 2625.9 | 2640.5 | 2216.8 | 2640.5 |
| 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° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 7435.0 | 0° | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 | 7435.0 |
| 8206.7 | 2.5° | 8193.9 | 8168.2 | 8142.5 | 8099.4 | 8056.3 | 8025.8 | 7995.6 |
| 9168.4 | 5° | 9133.9 | 9076.9 | 9019.8 | 8914.5 | 8809.5 | 8703.4 | 8597.6 |
| 10093.7 | 7.5° | 10043.2 | 9949.9 | 9856.6 | 9701.7 | 9546.8 | 9374.7 | 9202.4 |
| 10705.6 | 10° | 10656.6 | 10547.0 | 10436.9 | 10255.2 | 10073.4 | 9869.7 | 9666.0 |
| 10905.9 | 12.5° | 10879.1 | 10799.2 | 10719.3 | 10555.6 | 10391.2 | 10170.7 | 9949.9 |
| 10686.8 | 15° | 10715.3 | 10712.5 | 10709.6 | 10606.4 | 10503.4 | 10313.1 | 10122.5 |
| 10143.6 | 17.5° | 10249.5 | 10365.0 | 10480.5 | 10478.8 | 10476.8 | 10348.2 | 10219.5 |
| 9449.5 | 20° | 9635.2 | 9890.3 | 10145.3 | 10280.8 | 10416.4 | 10371.3 | 10326.5 |
| 8789.0 | 22.5° | 9021.2 | 9396.4 | 9771.6 | 10052.3 | 10333.0 | 10391.8 | 10450.6 |
| 8231.5 | 25° | 8475.7 | 8931.4 | 9387.0 | 9813.2 | 10239.5 | 10424.9 | 10610.4 |
| 7784.7 | 27.5° | 8025.0 | 8529.9 | 9034.9 | 9599.2 | 10163.9 | 10495.7 | 10827.2 |
| 7466.1 | 30° | 7688.9 | 8215.0 | 8741.1 | 9436.1 | 10131.1 | 10625.2 | 11119.6 |
| 7374.8 | 32.5° | 7549.6 | 8044.1 | 8538.5 | 9324.8 | 10111.1 | 10787.8 | 11464.8 |
| 7861.5 | 35° | 7902.3 | 8245.5 | 8589.0 | 9408.1 | 10227.5 | 11055.7 | 11884.2 |
| 9294.0 | 37.5° | 9107.4 | 9129.6 | 9151.9 | 9896.5 | 10641.2 | 11615.8 | 12590.3 |
| 11665.4 | 40° | 11211.8 | 10820.9 | 10430.0 | 10983.8 | 11537.6 | 12597.5 | 13657.4 |
| 14861.3 | 42.5° | 14036.3 | 13183.8 | 12331.3 | 12650.3 | 12969.2 | 14020.8 | 15072.5 |
| 18736.3 | 45° | 17380.6 | 16014.5 | 14648.8 | 14789.7 | 14930.4 | 15875.3 | 16819.9 |
| 23034.9 | 47.5° | 21050.1 | 19080.4 | 17110.1 | 17138.6 | 17167.2 | 18086.4 | 19005.3 |
| 27307.6 | 50° | 24687.7 | 22148.5 | 19609.3 | 19604.5 | 19599.6 | 20734.6 | 21869.8 |
| 31438.5 | 52.5° | 28196.9 | 25163.9 | 22130.8 | 22270.1 | 22409.0 | 23783.3 | 25157.9 |
| 35474.4 | 55° | 31610.0 | 28234.6 | 24858.9 | 25400.7 | 25942.5 | 27300.5 | 28658.5 |
| 39384.1 | 57.5° | 35007.0 | 31598.6 | 28190.1 | 29276.5 | 30363.2 | 31103.0 | 31842.5 |
| 44503.0 | 60° | 39816.7 | 36591.0 | 33365.4 | 34714.9 | 36064.4 | 34915.5 | 33766.8 |
| 49131.2 | 62.5° | 44672.5 | 41717.3 | 38762.5 | 38914.8 | 39066.9 | 35928.3 | 32789.7 |
| 49724.9 | 65° | 45401.4 | 41646.0 | 37890.9 | 37308.3 | 36725.4 | 33779.7 | 30833.9 |
| 46530.1 | 67.5° | 42188.1 | 38275.7 | 34363.1 | 34090.1 | 33816.8 | 31015.1 | 28213.5 |
| 42138.7 | 70° | 38402.1 | 34903.5 | 31404.5 | 31282.2 | 31160.0 | 28112.5 | 25065.2 |
| 36756.5 | 72.5° | 33958.0 | 31220.5 | 28483.1 | 28395.5 | 28307.6 | 24810.4 | 21313.4 |
| 30685.6 | 75° | 28715.6 | 26585.8 | 24456.0 | 24131.1 | 23806.1 | 20186.8 | 16567.4 |
| 24159.9 | 77.5° | 22762.8 | 21143.7 | 19524.6 | 19059.6 | 18594.5 | 15215.7 | 11837.2 |
| 17766.9 | 80° | 17033.1 | 15810.8 | 14588.0 | 14010.0 | 13432.0 | 10589.8 | 7747.4 |
| 11671.1 | 82.5° | 11365.0 | 10523.3 | 9681.7 | 9035.8 | 8390.1 | 6446.7 | 4503.5 |
| 6699.2 | 85° | 6525.4 | 5834.1 | 5142.6 | 4593.4 | 4044.1 | 3012.8 | 1981.4 |
| 2625.9 | 87.5° | 2611.1 | 2265.3 | 1919.5 | 1613.1 | 1306.7 | 960.0 | 613.4 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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