

Scaled data based on original data using  
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P722464

Luminaire Tested: **IFLD-S-SA6C-735-U-76-VI**

Issue Date: 10/26/2023

**Test Information**

Test Method: LM-79-2019  
Report Number: P722464  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 10/26/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: IFLD-S-SA6C-735-U-76-VI  
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema  
7x6 Flood distribution lens with Visor  
Light Source: (96) 3500K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

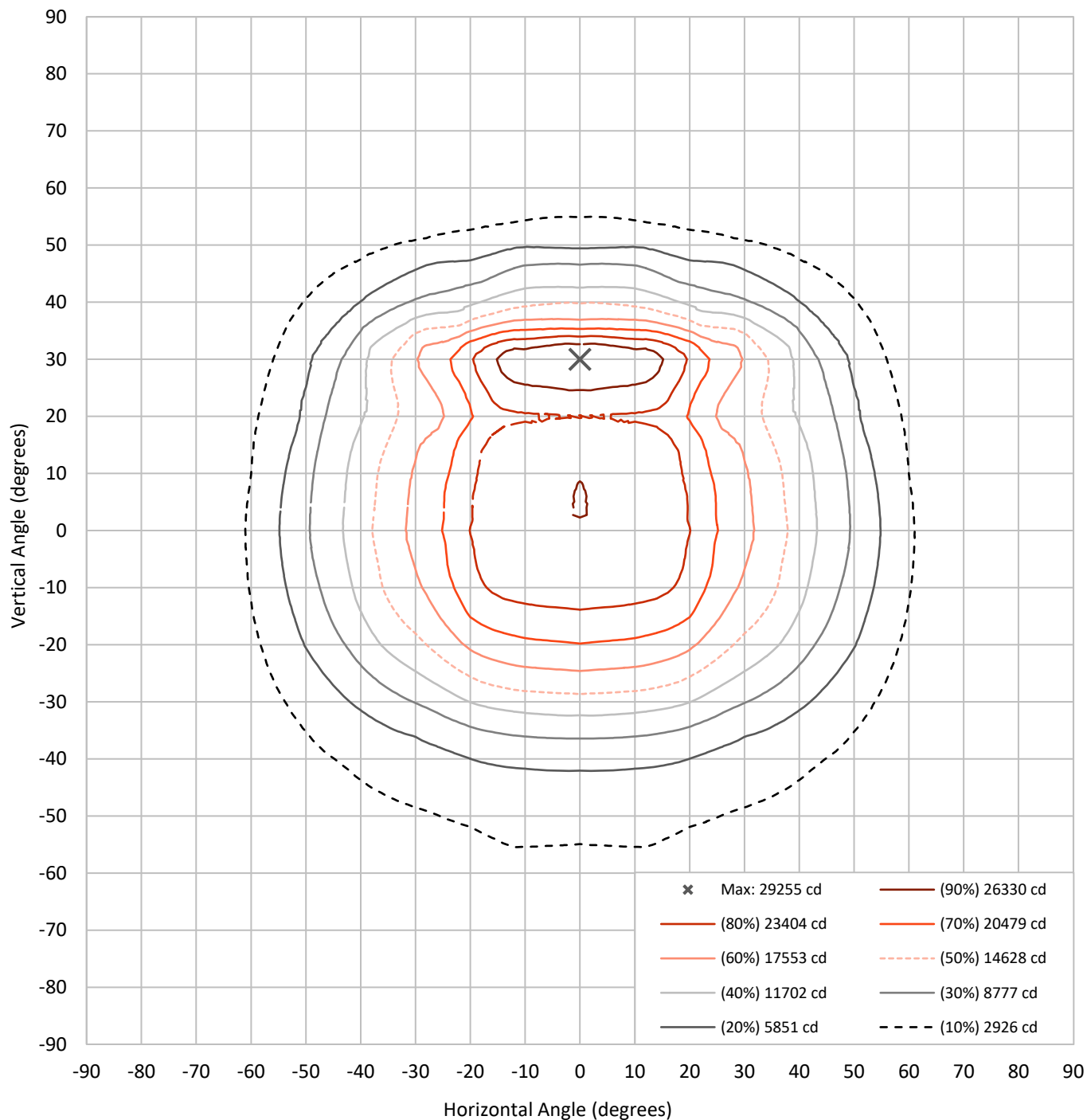
|                                   |                                      |                      |                   |
|-----------------------------------|--------------------------------------|----------------------|-------------------|
| Lumens per Lamp:                  | N/A                                  | NEMA Type:           | 6H x 6V           |
| Luminaire Lumens:                 | 41905.9 lumens                       | Max Intensity:       | 29255 candela     |
| Efficiency:                       | N/A                                  | Max Intensity Angle: | 0°H x 30°V        |
| Efficacy:                         | 130.3 lumens/watt                    |                      |                   |
| Luminous Opening:                 | Rectangular (W 1.5' x L: 1' x H: 0') |                      |                   |
| Beam Angle (50%):                 | 68.6°H x 68.4°V                      | Field Angle (10%):   | 111.9°H x 109.7°V |
| Beam Lumens:                      | 26734.1 lumens                       | Field Lumens:        | 39507.8 lumens    |
| Beam Efficiency:                  | 63.8%                                | Field Efficiency:    | 94.3%             |
| Input Watts (W):                  | 321.5                                |                      |                   |
| Input Voltage (V):                | 120                                  |                      |                   |
| Input Current (Ain):              | NR                                   |                      |                   |
| Voltage Rise (V):                 | NR                                   |                      |                   |
| Power Factor:                     | NR                                   |                      |                   |
| Total Harmonic Distortion (THDi): | NR                                   |                      |                   |
| Frequency (hertz):                | 60                                   |                      |                   |
| Stabilization Time:               | NR                                   |                      |                   |
| Operation Time:                   | NR                                   |                      |                   |
| Ambient Temperature (°C):         | NR                                   |                      |                   |
| Test Distance:                    | 28.75 FT                             |                      |                   |



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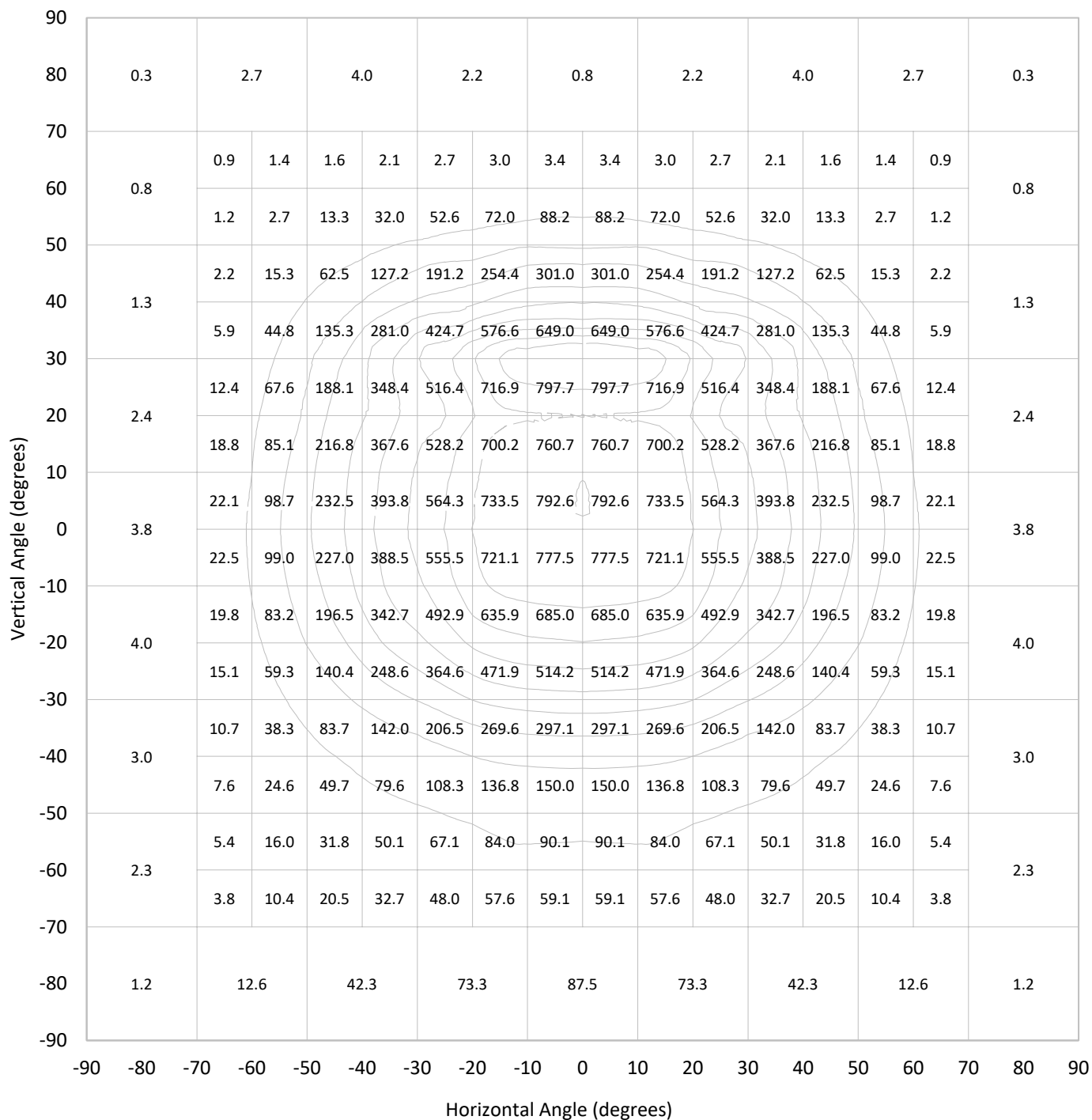
## Iso-Candela Plot



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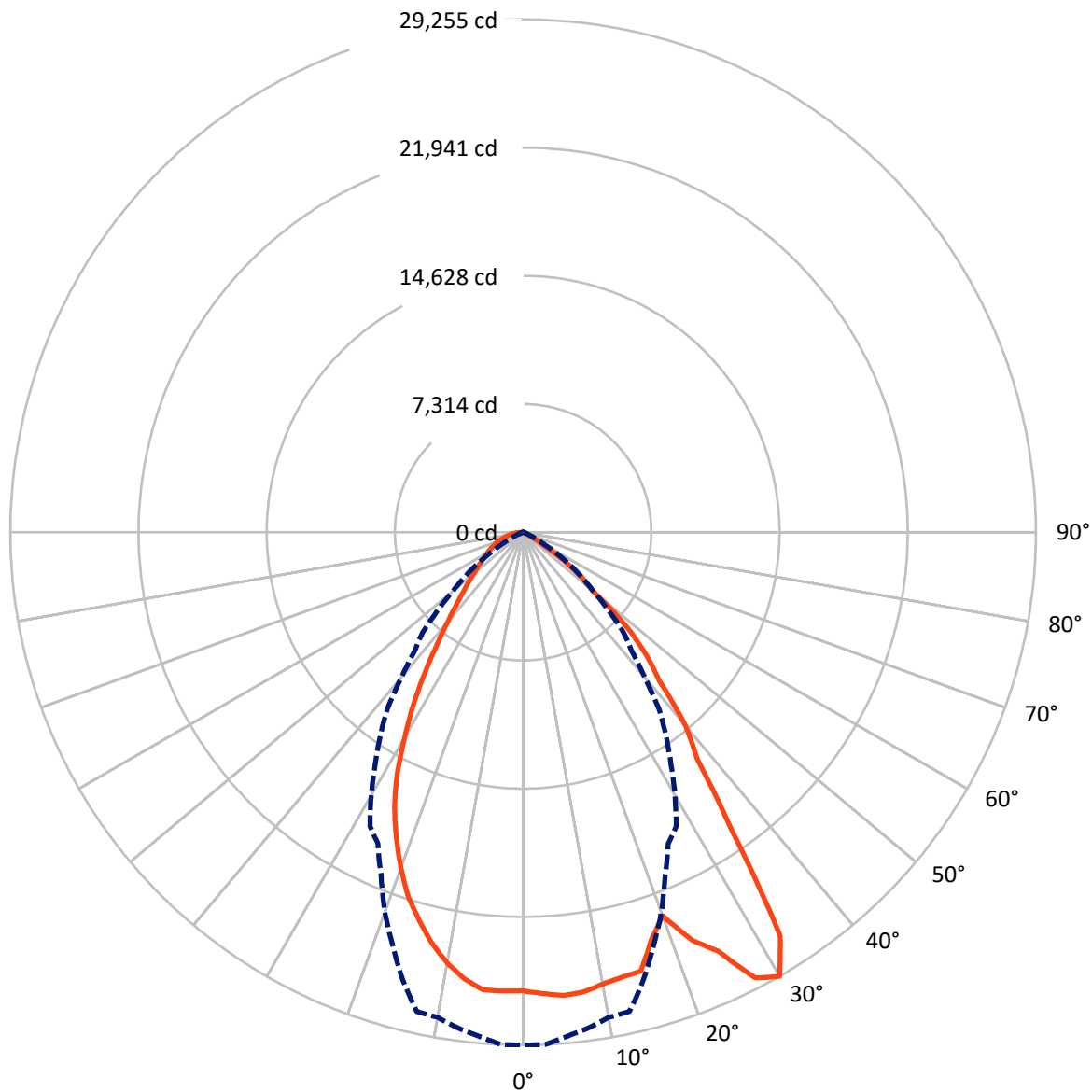
## Lumen Table



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## Luminous Intensity Polar Plot



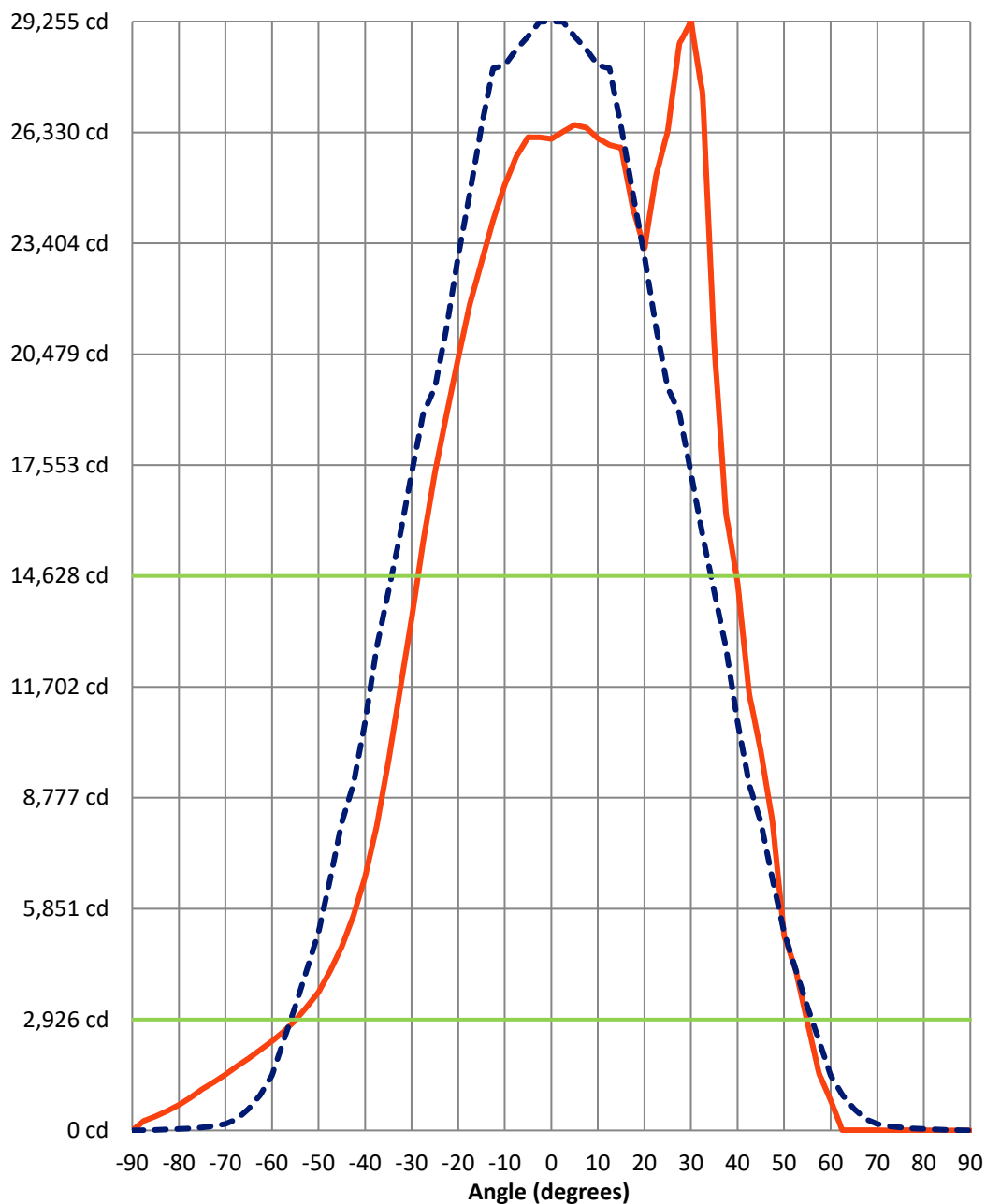
— Vertical Distribution Through 0-Deg

- - - Horizontal Distribution Through 30-Deg

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## Luminous Intensity Plot



**Beam:**

H Angle: 68.6°

V Angle: 68.4°

Lumens: 26734.1

Efficiency: 63.8%

**Field:**

H Angle: 111.9°

V Angle: 109.7°

Lumens: 39507.8

Efficiency: 94.3%

**Spill:**

Lumens: 2398

Efficiency: 5.7%

— Vertical Distribution through 0-Deg  
- - Horizontal Distribution through 30-Deg

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FIELD  
BEAM

**CANDELA DISTRIBUTION:**

|        | 0°      | 2.5°    | 5°      | 7.5°    | 10°     | 12.5°   | 15°     | 17.5°   | 20°     | 22.5°   | 25°     |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 87.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 6.7     | 6.7     | 6.7     | 6.7     | 6.7     | 6.7     | 6.7     |
| 85°    | 0.0     | 6.7     | 6.7     | 6.7     | 13.3    | 13.3    | 13.3    | 13.3    | 13.3    | 13.3    | 20.0    |
| 82.5°  | 0.0     | 6.7     | 6.7     | 6.7     | 13.3    | 13.3    | 13.3    | 13.3    | 20.0    | 20.0    | 26.7    |
| 80°    | 6.7     | 6.7     | 6.7     | 6.7     | 13.3    | 13.3    | 13.3    | 20.0    | 20.0    | 26.7    | 26.7    |
| 77.5°  | 6.7     | 6.7     | 6.7     | 13.3    | 13.3    | 13.3    | 20.0    | 20.0    | 26.7    | 26.7    | 33.4    |
| 75°    | 6.7     | 6.7     | 6.7     | 13.3    | 13.3    | 20.0    | 20.0    | 20.0    | 26.7    | 26.7    | 33.4    |
| 72.5°  | 0.0     | 6.7     | 6.7     | 13.3    | 13.3    | 20.0    | 20.0    | 20.0    | 26.7    | 26.7    | 26.7    |
| 70°    | 6.7     | 6.7     | 6.7     | 13.3    | 13.3    | 20.0    | 20.0    | 20.0    | 26.7    | 26.7    | 26.7    |
| 67.5°  | 6.7     | 6.7     | 6.7     | 13.3    | 13.3    | 20.0    | 20.0    | 26.7    | 26.7    | 26.7    | 33.4    |
| 65°    | 6.7     | 6.7     | 6.7     | 13.3    | 20.0    | 20.0    | 26.7    | 33.4    | 33.4    | 40.0    | 46.7    |
| 62.5°  | 6.7     | 13.3    | 13.3    | 20.0    | 26.7    | 33.4    | 73.4    | 113.4   | 113.4   | 80.1    | 66.7    |
| 60°    | 793.9   | 860.6   | 854.0   | 773.9   | 673.8   | 567.1   | 547.1   | 527.1   | 487.0   | 427.0   | 447.0   |
| 57.5°  | 1507.8  | 1587.8  | 1621.2  | 1601.2  | 1547.8  | 1454.4  | 1401.0  | 1341.0  | 1260.9  | 1167.5  | 1060.8  |
| 55°    | 2855.4  | 2888.8  | 2815.4  | 2675.3  | 2521.9  | 2368.4  | 2315.0  | 2235.0  | 2114.9  | 1994.8  | 1834.7  |
| 52.5°  | 4223.1  | 4336.5  | 4303.2  | 4163.1  | 3956.3  | 3682.7  | 3382.5  | 3149.0  | 3008.9  | 2875.5  | 2715.3  |
| 50°    | 5157.1  | 5203.8  | 5297.2  | 5464.0  | 5524.1  | 5337.3  | 4850.3  | 4223.1  | 3776.1  | 4003.0  | 3829.5  |
| 47.5°  | 8139.3  | 8372.9  | 8326.2  | 8206.1  | 8005.9  | 7498.9  | 6818.4  | 6258.0  | 5790.9  | 5637.5  | 5664.2  |
| 45°    | 10000.7 | 10094.1 | 10060.8 | 10007.4 | 9914.0  | 9440.3  | 8686.4  | 7825.8  | 7392.1  | 7218.7  | 7038.5  |
| 42.5°  | 11528.5 | 11628.6 | 11648.6 | 11655.3 | 11555.2 | 11121.6 | 10441.0 | 9580.4  | 9146.8  | 8646.4  | 8252.8  |
| 40°    | 14444.0 | 14590.8 | 14424.0 | 14203.8 | 13870.2 | 13376.6 | 12709.4 | 11915.5 | 11148.2 | 10534.5 | 10067.4 |
| 37.5°  | 16305.4 | 16485.5 | 16552.2 | 16538.9 | 16465.5 | 16252.0 | 15431.4 | 14677.5 | 13503.3 | 12129.0 | 12375.8 |
| 35°    | 20722.0 | 20908.8 | 20855.4 | 20655.3 | 20548.5 | 20321.7 | 19521.1 | 18627.1 | 17152.7 | 15658.2 | 15257.9 |
| 32.5°  | 27306.8 | 27713.8 | 26953.3 | 26119.3 | 25605.6 | 25785.7 | 24971.8 | 22783.5 | 22103.0 | 19407.7 | 18160.1 |
| 30°    | 29255.0 | 29248.3 | 28861.3 | 28521.1 | 28100.8 | 28014.0 | 26479.6 | 24731.6 | 23063.7 | 21175.6 | 19601.2 |
| 27.5°  | 28661.2 | 28541.1 | 28214.2 | 27967.3 | 27573.7 | 27366.9 | 25865.8 | 24478.1 | 22550.0 | 20862.1 | 19341.0 |
| 25°    | 26372.8 | 26466.2 | 26132.6 | 26085.9 | 25932.5 | 25532.2 | 24785.0 | 23223.8 | 21502.6 | 19634.5 | 18540.4 |
| 22.5°  | 25191.9 | 25158.6 | 24758.3 | 24524.8 | 24711.6 | 24284.6 | 23984.4 | 22409.9 | 20615.2 | 19040.7 | 17726.4 |
| 20°    | 23270.5 | 23277.2 | 23177.1 | 23157.1 | 23043.7 | 22850.2 | 22610.0 | 21495.9 | 20228.3 | 18880.6 | 17299.5 |
| 17.5°  | 24344.7 | 24618.2 | 24738.3 | 23744.2 | 24024.4 | 23804.3 | 23550.7 | 21996.3 | 21042.2 | 19848.0 | 17786.5 |
| 15°    | 25919.2 | 25819.1 | 25699.0 | 25645.6 | 25492.2 | 25285.4 | 24825.0 | 23584.1 | 21942.9 | 20708.6 | 19100.8 |
| 12.5°  | 25999.2 | 25805.7 | 25759.0 | 25752.4 | 25592.2 | 25305.4 | 24858.4 | 23830.9 | 22376.5 | 20875.4 | 19567.8 |
| 10°    | 26172.7 | 25972.5 | 25945.8 | 25979.2 | 25732.3 | 25552.2 | 25105.2 | 24151.2 | 22510.0 | 21162.3 | 19928.1 |
| 7.5°   | 26452.9 | 26119.3 | 26272.7 | 26172.7 | 26059.3 | 25772.4 | 25292.0 | 24358.0 | 22997.0 | 21542.6 | 20248.3 |
| 5°     | 26526.3 | 26159.3 | 26326.1 | 26232.7 | 26065.9 | 25785.7 | 25265.3 | 24491.4 | 23297.2 | 21696.0 | 20375.1 |
| 2.5°   | 26346.1 | 26239.4 | 26166.0 | 25992.5 | 25919.2 | 25612.3 | 25118.6 | 24291.3 | 23157.1 | 21629.3 | 20348.4 |
| 0°     | 26159.3 | 26252.7 | 26085.9 | 25912.5 | 25879.1 | 25632.3 | 25212.0 | 24464.7 | 23484.0 | 21816.1 | 20575.2 |
| -2.5°  | 26199.4 | 26126.0 | 26012.6 | 25832.4 | 25659.0 | 25305.4 | 24925.1 | 24224.6 | 23170.5 | 21409.2 | 20255.0 |
| -5°    | 26199.4 | 25859.1 | 25872.5 | 25879.1 | 25705.7 | 25338.7 | 24878.4 | 24284.6 | 22983.7 | 21402.5 | 20161.6 |
| -7.5°  | 25692.3 | 25398.8 | 25352.1 | 25312.0 | 25265.3 | 24925.1 | 24564.8 | 23824.3 | 22670.1 | 21229.0 | 19901.4 |
| -10°   | 24945.1 | 24658.2 | 24684.9 | 24624.9 | 24478.1 | 24251.3 | 23977.7 | 23310.6 | 22363.2 | 20682.0 | 19374.3 |
| -12.5° | 24011.1 | 23884.3 | 23810.9 | 23710.9 | 23564.1 | 23363.9 | 23083.7 | 22456.6 | 21442.5 | 20008.1 | 18767.2 |
| -15°   | 22903.6 | 22810.2 | 22743.5 | 22683.4 | 22469.9 | 22263.1 | 21896.2 | 21315.8 | 20682.0 | 19140.8 | 17873.2 |
| -17.5° | 21796.1 | 21562.6 | 21469.2 | 21389.1 | 21249.0 | 20915.5 | 20581.9 | 20148.2 | 19260.9 | 18040.0 | 16952.5 |
| -20°   | 20375.1 | 20235.0 | 20121.5 | 20014.8 | 19814.6 | 19554.5 | 19280.9 | 18780.5 | 18013.3 | 17025.9 | 15898.4 |



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**CANDELA DISTRIBUTION (continued):**

|        | 0°      | 2.5°    | 5°      | 7.5°    | 10°     | 12.5°   | 15°     | 17.5°   | 20°     | 22.5°   | 25°     |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| -22.5° | 18887.3 | 18807.2 | 18713.8 | 18580.4 | 18447.0 | 18200.1 | 17819.8 | 17339.5 | 16739.0 | 15671.6 | 14617.5 |
| -25°   | 17352.8 | 17199.4 | 17086.0 | 16959.2 | 16852.5 | 16625.6 | 16258.7 | 15798.3 | 15044.5 | 14123.8 | 13243.1 |
| -27.5° | 15544.8 | 15398.0 | 15338.0 | 15191.2 | 15097.8 | 14891.0 | 14524.1 | 14097.1 | 13416.6 | 12642.7 | 11748.7 |
| -30°   | 13503.3 | 13530.0 | 13463.3 | 13323.2 | 13209.8 | 12942.9 | 12662.7 | 12302.4 | 11768.7 | 11028.1 | 10227.6 |
| -32.5° | 11615.3 | 11648.6 | 11568.5 | 11421.8 | 11275.0 | 11081.5 | 10821.3 | 10494.4 | 10094.1 | 9386.9  | 8693.1  |
| -35°   | 9727.2  | 9713.8  | 9647.1  | 9560.4  | 9460.3  | 9300.2  | 9006.7  | 8759.8  | 8299.5  | 7805.8  | 7325.4  |
| -37.5° | 8032.6  | 8066.0  | 8045.9  | 7999.2  | 7885.8  | 7752.4  | 7512.2  | 7285.4  | 6945.1  | 6511.5  | 6137.9  |
| -40°   | 6691.6  | 6731.6  | 6705.0  | 6658.3  | 6558.2  | 6478.1  | 6318.0  | 6117.9  | 5844.3  | 5470.7  | 5157.1  |
| -42.5° | 5664.2  | 5690.9  | 5657.5  | 5617.5  | 5530.8  | 5470.7  | 5343.9  | 5177.2  | 4950.3  | 4663.4  | 4383.2  |
| -45°   | 4850.3  | 4856.9  | 4823.6  | 4796.9  | 4730.2  | 4656.8  | 4550.0  | 4416.6  | 4236.5  | 4036.3  | 3809.5  |
| -47.5° | 4209.8  | 4203.1  | 4169.7  | 4143.1  | 4089.7  | 4023.0  | 3936.2  | 3816.2  | 3676.0  | 3522.6  | 3342.5  |
| -50°   | 3649.4  | 3682.7  | 3669.4  | 3642.7  | 3602.7  | 3556.0  | 3469.2  | 3342.5  | 3202.4  | 3088.9  | 2962.2  |
| -52.5° | 3262.4  | 3269.1  | 3262.4  | 3262.4  | 3255.7  | 3222.4  | 3122.3  | 2995.5  | 2842.1  | 2742.0  | 2635.3  |
| -55°   | 2902.1  | 2935.5  | 2948.8  | 2962.2  | 2968.9  | 2968.9  | 2848.8  | 2715.3  | 2568.6  | 2468.5  | 2388.4  |
| -57.5° | 2608.6  | 2628.6  | 2642.0  | 2675.3  | 2702.0  | 2722.0  | 2615.3  | 2495.2  | 2381.8  | 2288.4  | 2215.0  |
| -60°   | 2355.1  | 2381.8  | 2401.8  | 2435.1  | 2455.1  | 2468.5  | 2401.8  | 2321.7  | 2255.0  | 2195.0  | 2088.2  |
| -62.5° | 2128.2  | 2148.3  | 2168.3  | 2188.3  | 2208.3  | 2221.6  | 2195.0  | 2154.9  | 2121.6  | 2094.9  | 1961.4  |
| -65°   | 1901.4  | 1921.4  | 1941.4  | 1968.1  | 1988.1  | 2001.5  | 1994.8  | 1968.1  | 1941.4  | 1914.7  | 1794.7  |
| -67.5° | 1694.6  | 1714.6  | 1741.3  | 1748.0  | 1761.3  | 1768.0  | 1754.6  | 1734.6  | 1701.3  | 1667.9  | 1574.5  |
| -70°   | 1474.4  | 1487.8  | 1501.1  | 1501.1  | 1501.1  | 1494.4  | 1481.1  | 1454.4  | 1421.1  | 1374.3  | 1301.0  |
| -72.5° | 1274.3  | 1287.6  | 1301.0  | 1280.9  | 1267.6  | 1247.6  | 1227.6  | 1194.2  | 1160.9  | 1127.5  | 1087.5  |
| -75°   | 1087.5  | 1094.1  | 1094.1  | 1067.5  | 1047.4  | 1027.4  | 1000.7  | 980.7   | 947.4   | 920.7   | 887.3   |
| -77.5° | 867.3   | 867.3   | 867.3   | 847.3   | 833.9   | 820.6   | 800.6   | 780.6   | 753.9   | 733.9   | 707.2   |
| -80°   | 673.8   | 673.8   | 673.8   | 667.2   | 647.1   | 633.8   | 620.5   | 607.1   | 587.1   | 573.8   | 560.4   |
| -82.5° | 513.7   | 513.7   | 513.7   | 507.0   | 493.7   | 487.0   | 473.7   | 460.3   | 453.7   | 440.3   | 433.7   |
| -85°   | 373.6   | 380.3   | 380.3   | 373.6   | 366.9   | 353.6   | 346.9   | 340.3   | 333.6   | 326.9   | 313.6   |
| -87.5° | 253.5   | 253.5   | 253.5   | 246.8   | 240.2   | 240.2   | 233.5   | 220.2   | 206.8   | 200.1   | 193.5   |
| -90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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**CANDELA DISTRIBUTION (continued):**

|        | 27.5°   | 30°     | 32.5°   | 35°     | 37.5°   | 40°     | 42.5°   | 45°     | 47.5°  | 50°    | 52.5°  |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    |
| 87.5°  | 6.7     | 6.7     | 6.7     | 6.7     | 6.7     | 6.7     | 6.7     | 6.7     | 6.7    | 6.7    | 6.7    |
| 85°    | 20.0    | 20.0    | 20.0    | 26.7    | 26.7    | 26.7    | 26.7    | 26.7    | 26.7   | 26.7   | 20.0   |
| 82.5°  | 33.4    | 33.4    | 40.0    | 40.0    | 46.7    | 46.7    | 46.7    | 46.7    | 46.7   | 46.7   | 46.7   |
| 80°    | 33.4    | 40.0    | 46.7    | 53.4    | 60.0    | 66.7    | 66.7    | 66.7    | 66.7   | 60.0   | 60.0   |
| 77.5°  | 40.0    | 40.0    | 46.7    | 53.4    | 60.0    | 66.7    | 73.4    | 80.1    | 73.4   | 73.4   | 73.4   |
| 75°    | 40.0    | 46.7    | 46.7    | 53.4    | 60.0    | 66.7    | 73.4    | 80.1    | 80.1   | 80.1   | 80.1   |
| 72.5°  | 33.4    | 40.0    | 46.7    | 53.4    | 53.4    | 60.0    | 66.7    | 66.7    | 73.4   | 73.4   | 80.1   |
| 70°    | 33.4    | 40.0    | 46.7    | 46.7    | 53.4    | 53.4    | 60.0    | 66.7    | 66.7   | 73.4   | 73.4   |
| 67.5°  | 40.0    | 46.7    | 46.7    | 53.4    | 60.0    | 60.0    | 60.0    | 66.7    | 66.7   | 73.4   | 73.4   |
| 65°    | 46.7    | 53.4    | 53.4    | 60.0    | 66.7    | 66.7    | 73.4    | 73.4    | 73.4   | 80.1   | 80.1   |
| 62.5°  | 80.1    | 80.1    | 80.1    | 73.4    | 80.1    | 80.1    | 80.1    | 86.7    | 86.7   | 80.1   | 86.7   |
| 60°    | 413.6   | 300.2   | 206.8   | 260.2   | 233.5   | 106.7   | 106.7   | 106.7   | 100.1  | 100.1  | 93.4   |
| 57.5°  | 974.1   | 907.3   | 780.6   | 660.5   | 593.8   | 527.1   | 326.9   | 133.4   | 133.4  | 120.1  | 106.7  |
| 55°    | 1627.9  | 1407.7  | 1314.3  | 1154.2  | 980.7   | 900.7   | 747.2   | 507.0   | 240.2  | 160.1  | 140.1  |
| 52.5°  | 2521.9  | 2315.0  | 2074.9  | 1748.0  | 1514.5  | 1327.6  | 1200.9  | 954.0   | 640.5  | 340.3  | 213.5  |
| 50°    | 3375.8  | 3282.4  | 3135.7  | 2815.4  | 2328.4  | 2014.8  | 1808.0  | 1527.8  | 1147.5 | 700.5  | 400.3  |
| 47.5°  | 5437.4  | 4656.8  | 4183.1  | 3936.2  | 3529.3  | 2935.5  | 2535.2  | 2221.6  | 1761.3 | 1180.9 | 707.2  |
| 45°    | 6845.1  | 6351.4  | 5597.5  | 5077.1  | 4476.6  | 3849.5  | 3329.1  | 2968.9  | 2421.8 | 1768.0 | 1107.5 |
| 42.5°  | 8052.6  | 7625.6  | 6945.1  | 6184.6  | 5550.8  | 4730.2  | 4063.0  | 3589.3  | 3129.0 | 2415.1 | 1654.6 |
| 40°    | 9607.1  | 9100.1  | 8446.2  | 7705.7  | 6965.1  | 5917.7  | 4836.9  | 4263.2  | 3756.1 | 3122.3 | 2235.0 |
| 37.5°  | 12169.0 | 11275.0 | 10207.5 | 9386.9  | 8419.6  | 7532.2  | 6051.1  | 5037.1  | 4436.6 | 3776.1 | 2915.5 |
| 35°    | 15251.3 | 14270.5 | 12489.2 | 11401.8 | 10107.5 | 8786.5  | 7452.2  | 5951.1  | 5097.1 | 4396.6 | 3542.6 |
| 32.5°  | 18120.1 | 16685.7 | 14404.0 | 13129.7 | 12269.1 | 9833.9  | 8452.9  | 7152.0  | 5777.6 | 4917.0 | 3902.9 |
| 30°    | 18914.0 | 17332.8 | 15698.3 | 14210.5 | 12742.7 | 10774.6 | 9140.1  | 8126.0  | 6631.6 | 5230.5 | 4243.1 |
| 27.5°  | 18113.4 | 17025.9 | 15758.3 | 14377.3 | 12789.5 | 11101.5 | 9560.4  | 8593.0  | 7258.7 | 5444.0 | 4510.0 |
| 25°    | 17299.5 | 16165.3 | 15278.0 | 14123.8 | 12656.0 | 11081.5 | 9573.7  | 8886.6  | 7745.7 | 5857.7 | 4656.8 |
| 22.5°  | 16438.8 | 15731.6 | 14997.7 | 13710.1 | 12322.4 | 11141.6 | 10007.4 | 9140.1  | 7999.2 | 6324.7 | 4716.8 |
| 20°    | 16485.5 | 16025.2 | 15217.9 | 13496.6 | 12262.4 | 11495.2 | 10527.8 | 9460.3  | 8272.8 | 6731.6 | 4763.5 |
| 17.5°  | 17232.7 | 16632.3 | 15618.2 | 14123.8 | 12802.8 | 11855.4 | 10961.4 | 9900.6  | 8553.0 | 7091.9 | 5330.6 |
| 15°    | 18153.4 | 17239.4 | 16178.6 | 14864.3 | 13369.9 | 12249.1 | 11295.0 | 10207.5 | 8873.2 | 7425.5 | 5837.6 |
| 12.5°  | 18820.6 | 17519.6 | 16525.5 | 15338.0 | 13983.7 | 12676.0 | 11515.2 | 10441.0 | 9173.4 | 7699.0 | 6217.9 |
| 10°    | 19047.4 | 17866.5 | 16692.3 | 15631.6 | 14297.2 | 12902.9 | 11682.0 | 10587.8 | 9433.6 | 7912.5 | 6498.1 |
| 7.5°   | 19167.5 | 18166.8 | 16805.8 | 15765.0 | 14484.0 | 13043.0 | 11815.4 | 10667.9 | 9640.5 | 8059.3 | 6678.3 |
| 5°     | 19154.2 | 18326.9 | 16892.5 | 15805.0 | 14584.1 | 13103.0 | 11908.8 | 10687.9 | 9787.2 | 8186.0 | 6785.0 |
| 2.5°   | 19094.1 | 18433.6 | 17032.6 | 15871.7 | 14784.3 | 13216.4 | 12088.9 | 10727.9 | 9840.6 | 8326.2 | 6858.4 |
| 0°     | 19314.3 | 18440.3 | 17179.4 | 15891.7 | 14917.7 | 13256.5 | 12169.0 | 10694.6 | 9767.2 | 8366.2 | 6851.7 |
| -2.5°  | 18840.6 | 18046.7 | 17146.0 | 15718.3 | 14737.6 | 13163.1 | 12022.2 | 10587.8 | 9607.1 | 8319.5 | 6825.0 |
| -5°    | 18760.5 | 17759.8 | 16865.8 | 15558.2 | 14437.3 | 12969.6 | 11748.7 | 10387.7 | 9353.6 | 8166.0 | 6718.3 |
| -7.5°  | 18547.0 | 17486.3 | 16592.3 | 15431.4 | 14157.1 | 12769.4 | 11488.5 | 10180.9 | 9080.0 | 7925.9 | 6564.9 |
| -10°   | 18080.0 | 17065.9 | 16298.7 | 15157.9 | 13816.9 | 12482.6 | 11174.9 | 9907.3  | 8759.8 | 7598.9 | 6324.7 |
| -12.5° | 17412.9 | 16398.8 | 15638.2 | 14577.4 | 13389.9 | 12095.6 | 10801.3 | 9553.7  | 8392.9 | 7252.0 | 6037.8 |
| -15°   | 16659.0 | 15631.6 | 14871.0 | 13903.6 | 12756.1 | 11495.2 | 10327.6 | 9106.7  | 7972.6 | 6885.1 | 5697.5 |
| -17.5° | 15805.0 | 14831.0 | 14097.1 | 13156.4 | 12015.5 | 10814.7 | 9653.8  | 8546.3  | 7485.5 | 6504.8 | 5303.9 |
| -20°   | 14817.6 | 13870.2 | 13196.4 | 12255.7 | 11208.3 | 10040.8 | 8913.3  | 7865.8  | 6911.8 | 5991.1 | 4870.3 |

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**CANDELA DISTRIBUTION (continued):**

|        | 27.5°   | 30°     | 32.5°   | 35°     | 37.5°   | 40°    | 42.5°  | 45°    | 47.5°  | 50°    | 52.5°  |
|--------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|
| -22.5° | 13596.7 | 12762.8 | 11995.5 | 11154.9 | 10240.9 | 9173.4 | 8126.0 | 7198.7 | 6284.6 | 5384.0 | 4423.3 |
| -25°   | 12349.1 | 11541.9 | 10794.6 | 10027.4 | 9153.4  | 8232.8 | 7338.8 | 6498.1 | 5604.1 | 4790.2 | 3989.6 |
| -27.5° | 10961.4 | 10240.9 | 9573.7  | 8866.6  | 8066.0  | 7272.0 | 6538.2 | 5717.6 | 4943.7 | 4249.8 | 3562.6 |
| -30°   | 9480.3  | 8893.2  | 8312.8  | 7685.7  | 7038.5  | 6371.4 | 5717.6 | 4943.7 | 4336.5 | 3782.8 | 3202.4 |
| -32.5° | 8059.3  | 7532.2  | 7065.2  | 6598.2  | 6037.8  | 5490.7 | 4910.3 | 4336.5 | 3829.5 | 3342.5 | 2855.4 |
| -35°   | 6811.7  | 6251.3  | 5991.1  | 5617.5  | 5170.5  | 4676.8 | 4203.1 | 3802.8 | 3395.8 | 2955.5 | 2521.9 |
| -37.5° | 5730.9  | 5370.6  | 5063.7  | 4783.5  | 4429.9  | 4003.0 | 3662.7 | 3335.8 | 2995.5 | 2595.3 | 2221.6 |
| -40°   | 4883.6  | 4623.4  | 4316.5  | 4109.7  | 3822.8  | 3515.9 | 3175.7 | 2902.1 | 2615.3 | 2288.4 | 1981.5 |
| -42.5° | 4203.1  | 3989.6  | 3789.5  | 3569.3  | 3355.8  | 3095.6 | 2802.1 | 2541.9 | 2281.7 | 2041.5 | 1788.0 |
| -45°   | 3642.7  | 3489.2  | 3329.1  | 3149.0  | 2962.2  | 2735.4 | 2495.2 | 2228.3 | 2041.5 | 1828.0 | 1614.5 |
| -47.5° | 3182.4  | 3068.9  | 2935.5  | 2795.4  | 2635.3  | 2435.1 | 2215.0 | 2021.5 | 1828.0 | 1647.9 | 1441.1 |
| -50°   | 2815.4  | 2708.7  | 2601.9  | 2481.8  | 2341.7  | 2168.3 | 2001.5 | 1821.3 | 1641.2 | 1467.8 | 1274.3 |
| -52.5° | 2508.5  | 2415.1  | 2328.4  | 2228.3  | 2094.9  | 1948.1 | 1794.7 | 1634.5 | 1467.8 | 1294.3 | 1140.8 |
| -55°   | 2295.0  | 2188.3  | 2101.6  | 2001.5  | 1881.4  | 1741.3 | 1601.2 | 1454.4 | 1294.3 | 1160.9 | 1034.1 |
| -57.5° | 2121.6  | 2001.5  | 1901.4  | 1794.7  | 1674.6  | 1554.5 | 1427.7 | 1294.3 | 1174.2 | 1047.4 | 927.4  |
| -60°   | 1974.8  | 1834.7  | 1721.3  | 1614.5  | 1501.1  | 1387.7 | 1280.9 | 1167.5 | 1054.1 | 940.7  | 820.6  |
| -62.5° | 1821.3  | 1674.6  | 1534.5  | 1434.4  | 1347.7  | 1247.6 | 1154.2 | 1047.4 | 947.4  | 833.9  | 747.2  |
| -65°   | 1647.9  | 1507.8  | 1374.3  | 1287.6  | 1207.6  | 1120.8 | 1034.1 | 940.7  | 854.0  | 767.2  | 687.2  |
| -67.5° | 1454.4  | 1334.3  | 1240.9  | 1160.9  | 1080.8  | 1007.4 | 927.4  | 847.3  | 773.9  | 687.2  | 607.1  |
| -70°   | 1220.9  | 1154.2  | 1100.8  | 1040.8  | 967.4   | 900.7  | 827.3  | 753.9  | 673.8  | 600.4  | 527.1  |
| -72.5° | 1040.8  | 1000.7  | 960.7   | 900.7   | 833.9   | 773.9  | 713.9  | 647.1  | 580.4  | 513.7  | 453.7  |
| -75°   | 854.0   | 820.6   | 787.2   | 747.2   | 693.8   | 647.1  | 593.8  | 533.7  | 480.4  | 433.7  | 387.0  |
| -77.5° | 687.2   | 660.5   | 640.5   | 607.1   | 567.1   | 527.1  | 493.7  | 453.7  | 413.6  | 366.9  | 320.2  |
| -80°   | 547.1   | 533.7   | 527.1   | 513.7   | 480.4   | 447.0  | 420.3  | 387.0  | 346.9  | 313.6  | 280.2  |
| -82.5° | 427.0   | 427.0   | 420.3   | 413.6   | 387.0   | 360.3  | 340.3  | 313.6  | 286.9  | 260.2  | 226.8  |
| -85°   | 313.6   | 306.9   | 306.9   | 300.2   | 280.2   | 266.9  | 246.8  | 233.5  | 213.5  | 186.8  | 173.5  |
| -87.5° | 186.8   | 180.1   | 173.5   | 166.8   | 153.4   | 146.8  | 133.4  | 126.8  | 113.4  | 100.1  | 93.4   |
| -90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5° | 70°   | 72.5° | 75°   | 77.5° | 80°  |
|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|------|
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
| 87.5°  | 6.7    | 6.7    | 6.7    | 6.7    | 6.7    | 6.7   | 6.7   | 6.7   | 6.7   | 0.0   | 0.0  |
| 85°    | 20.0   | 13.3   | 13.3   | 13.3   | 13.3   | 13.3  | 6.7   | 6.7   | 6.7   | 6.7   | 6.7  |
| 82.5°  | 40.0   | 40.0   | 33.4   | 33.4   | 26.7   | 20.0  | 13.3  | 13.3  | 13.3  | 6.7   | 6.7  |
| 80°    | 60.0   | 60.0   | 60.0   | 53.4   | 46.7   | 33.4  | 26.7  | 20.0  | 13.3  | 6.7   | 6.7  |
| 77.5°  | 73.4   | 66.7   | 66.7   | 60.0   | 60.0   | 53.4  | 40.0  | 33.4  | 20.0  | 13.3  | 6.7  |
| 75°    | 73.4   | 73.4   | 73.4   | 66.7   | 66.7   | 60.0  | 53.4  | 40.0  | 33.4  | 20.0  | 13.3 |
| 72.5°  | 80.1   | 73.4   | 73.4   | 73.4   | 66.7   | 60.0  | 53.4  | 46.7  | 40.0  | 26.7  | 13.3 |
| 70°    | 73.4   | 73.4   | 73.4   | 73.4   | 66.7   | 66.7  | 53.4  | 46.7  | 46.7  | 26.7  | 20.0 |
| 67.5°  | 73.4   | 73.4   | 73.4   | 66.7   | 66.7   | 60.0  | 53.4  | 46.7  | 46.7  | 33.4  | 20.0 |
| 65°    | 80.1   | 73.4   | 73.4   | 73.4   | 66.7   | 60.0  | 53.4  | 46.7  | 46.7  | 40.0  | 26.7 |
| 62.5°  | 86.7   | 80.1   | 80.1   | 73.4   | 66.7   | 60.0  | 53.4  | 46.7  | 46.7  | 40.0  | 26.7 |
| 60°    | 93.4   | 86.7   | 80.1   | 80.1   | 73.4   | 66.7  | 53.4  | 53.4  | 46.7  | 40.0  | 26.7 |
| 57.5°  | 100.1  | 93.4   | 93.4   | 86.7   | 80.1   | 73.4  | 60.0  | 53.4  | 46.7  | 40.0  | 33.4 |
| 55°    | 120.1  | 106.7  | 100.1  | 100.1  | 93.4   | 80.1  | 66.7  | 53.4  | 46.7  | 40.0  | 33.4 |
| 52.5°  | 160.1  | 126.8  | 113.4  | 113.4  | 106.7  | 93.4  | 73.4  | 60.0  | 46.7  | 40.0  | 33.4 |
| 50°    | 253.5  | 160.1  | 133.4  | 120.1  | 120.1  | 106.7 | 86.7  | 66.7  | 46.7  | 40.0  | 33.4 |
| 47.5°  | 400.3  | 266.9  | 160.1  | 140.1  | 133.4  | 126.8 | 100.1 | 66.7  | 53.4  | 40.0  | 33.4 |
| 45°    | 660.5  | 393.6  | 260.2  | 166.8  | 140.1  | 133.4 | 113.4 | 73.4  | 53.4  | 46.7  | 33.4 |
| 42.5°  | 907.3  | 613.8  | 400.3  | 200.1  | 166.8  | 146.8 | 120.1 | 80.1  | 60.0  | 46.7  | 33.4 |
| 40°    | 1427.7 | 840.6  | 560.4  | 326.9  | 193.5  | 153.4 | 133.4 | 93.4  | 60.0  | 46.7  | 33.4 |
| 37.5°  | 1934.8 | 1114.2 | 753.9  | 480.4  | 220.2  | 173.5 | 140.1 | 100.1 | 66.7  | 46.7  | 40.0 |
| 35°    | 2441.8 | 1561.2 | 934.0  | 640.5  | 293.6  | 206.8 | 146.8 | 106.7 | 66.7  | 46.7  | 40.0 |
| 32.5°  | 2895.5 | 1981.5 | 1120.8 | 800.6  | 440.3  | 246.8 | 160.1 | 113.4 | 73.4  | 53.4  | 40.0 |
| 30°    | 3269.1 | 2368.4 | 1454.4 | 940.7  | 573.8  | 300.2 | 173.5 | 113.4 | 80.1  | 53.4  | 40.0 |
| 27.5°  | 3549.3 | 2668.6 | 1794.7 | 1087.5 | 687.2  | 353.6 | 200.1 | 126.8 | 80.1  | 53.4  | 40.0 |
| 25°    | 3776.1 | 2902.1 | 2094.9 | 1240.9 | 787.2  | 440.3 | 240.2 | 133.4 | 86.7  | 60.0  | 40.0 |
| 22.5°  | 3956.3 | 3095.6 | 2341.7 | 1447.7 | 907.3  | 527.1 | 293.6 | 146.8 | 86.7  | 60.0  | 40.0 |
| 20°    | 4203.1 | 3289.1 | 2508.5 | 1667.9 | 1034.1 | 607.1 | 340.3 | 160.1 | 86.7  | 60.0  | 46.7 |
| 17.5°  | 4416.6 | 3482.6 | 2642.0 | 1854.7 | 1160.9 | 667.2 | 393.6 | 173.5 | 93.4  | 60.0  | 46.7 |
| 15°    | 4663.4 | 3669.4 | 2762.0 | 2001.5 | 1280.9 | 720.5 | 440.3 | 186.8 | 93.4  | 66.7  | 46.7 |
| 12.5°  | 4930.3 | 3842.8 | 2848.8 | 2121.6 | 1407.7 | 767.2 | 480.4 | 213.5 | 100.1 | 66.7  | 46.7 |
| 10°    | 5203.8 | 3989.6 | 2922.2 | 2208.3 | 1501.1 | 813.9 | 507.0 | 240.2 | 106.7 | 66.7  | 46.7 |
| 7.5°   | 5477.4 | 4123.0 | 3015.6 | 2248.3 | 1541.1 | 867.3 | 520.4 | 266.9 | 106.7 | 73.4  | 46.7 |
| 5°     | 5664.2 | 4209.8 | 3149.0 | 2275.0 | 1561.2 | 927.4 | 540.4 | 300.2 | 113.4 | 73.4  | 46.7 |
| 2.5°   | 5824.3 | 4263.2 | 3289.1 | 2295.0 | 1567.8 | 960.7 | 533.7 | 320.2 | 120.1 | 73.4  | 46.7 |
| 0°     | 5897.7 | 4263.2 | 3382.5 | 2281.7 | 1547.8 | 994.1 | 533.7 | 340.3 | 120.1 | 73.4  | 46.7 |
| -2.5°  | 5784.3 | 4383.2 | 3355.8 | 2288.4 | 1554.5 | 994.1 | 560.4 | 346.9 | 133.4 | 80.1  | 46.7 |
| -5°    | 5604.1 | 4429.9 | 3275.8 | 2255.0 | 1541.1 | 994.1 | 593.8 | 353.6 | 140.1 | 80.1  | 53.4 |
| -7.5°  | 5430.7 | 4450.0 | 3182.4 | 2221.6 | 1521.1 | 967.4 | 600.4 | 346.9 | 153.4 | 86.7  | 53.4 |
| -10°   | 5203.8 | 4229.8 | 3062.3 | 2161.6 | 1481.1 | 947.4 | 613.8 | 346.9 | 160.1 | 86.7  | 53.4 |
| -12.5° | 4943.7 | 3962.9 | 2915.5 | 2074.9 | 1434.4 | 927.4 | 620.5 | 346.9 | 166.8 | 93.4  | 53.4 |
| -15°   | 4643.4 | 3689.4 | 2748.7 | 1981.5 | 1367.7 | 900.7 | 607.1 | 340.3 | 173.5 | 93.4  | 60.0 |
| -17.5° | 4303.2 | 3422.5 | 2575.2 | 1868.0 | 1294.3 | 867.3 | 580.4 | 333.6 | 173.5 | 93.4  | 60.0 |
| -20°   | 3916.2 | 3155.7 | 2381.8 | 1754.6 | 1207.6 | 827.3 | 553.7 | 320.2 | 173.5 | 93.4  | 60.0 |

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CATALOG NUMBER: IFLD-S-SA6C-735-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5° | 70°   | 72.5° | 75°   | 77.5° | 80°  |
|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|------|
| -22.5° | 3569.3 | 2908.8 | 2181.6 | 1627.9 | 1114.2 | 780.6 | 520.4 | 306.9 | 173.5 | 100.1 | 60.0 |
| -25°   | 3282.4 | 2668.6 | 2028.2 | 1501.1 | 1014.1 | 727.2 | 487.0 | 293.6 | 173.5 | 100.1 | 60.0 |
| -27.5° | 2982.2 | 2408.4 | 1868.0 | 1381.0 | 947.4  | 680.5 | 453.7 | 280.2 | 166.8 | 100.1 | 60.0 |
| -30°   | 2675.3 | 2154.9 | 1701.3 | 1247.6 | 880.7  | 633.8 | 427.0 | 260.2 | 166.8 | 100.1 | 60.0 |
| -32.5° | 2395.1 | 1948.1 | 1547.8 | 1114.2 | 807.3  | 587.1 | 400.3 | 253.5 | 160.1 | 100.1 | 60.0 |
| -35°   | 2121.6 | 1761.3 | 1387.7 | 1007.4 | 727.2  | 540.4 | 373.6 | 246.8 | 160.1 | 100.1 | 60.0 |
| -37.5° | 1894.7 | 1587.8 | 1240.9 | 934.0  | 680.5  | 500.4 | 346.9 | 233.5 | 153.4 | 100.1 | 60.0 |
| -40°   | 1707.9 | 1427.7 | 1100.8 | 854.0  | 640.5  | 460.3 | 320.2 | 226.8 | 153.4 | 100.1 | 60.0 |
| -42.5° | 1534.5 | 1274.3 | 1014.1 | 787.2  | 600.4  | 433.7 | 300.2 | 220.2 | 146.8 | 100.1 | 60.0 |
| -45°   | 1381.0 | 1140.8 | 927.4  | 727.2  | 553.7  | 400.3 | 286.9 | 206.8 | 140.1 | 100.1 | 66.7 |
| -47.5° | 1227.6 | 1047.4 | 847.3  | 673.8  | 507.0  | 360.3 | 273.5 | 200.1 | 133.4 | 93.4  | 66.7 |
| -50°   | 1107.5 | 947.4  | 780.6  | 613.8  | 460.3  | 346.9 | 260.2 | 186.8 | 133.4 | 93.4  | 66.7 |
| -52.5° | 1000.7 | 854.0  | 707.2  | 553.7  | 420.3  | 326.9 | 246.8 | 173.5 | 126.8 | 93.4  | 66.7 |
| -55°   | 900.7  | 767.2  | 633.8  | 493.7  | 393.6  | 306.9 | 226.8 | 160.1 | 126.8 | 93.4  | 66.7 |
| -57.5° | 800.6  | 687.2  | 560.4  | 447.0  | 360.3  | 286.9 | 213.5 | 160.1 | 126.8 | 93.4  | 66.7 |
| -60°   | 720.5  | 613.8  | 507.0  | 413.6  | 333.6  | 260.2 | 193.5 | 153.4 | 120.1 | 93.4  | 66.7 |
| -62.5° | 653.8  | 553.7  | 460.3  | 373.6  | 306.9  | 233.5 | 186.8 | 153.4 | 120.1 | 93.4  | 60.0 |
| -65°   | 587.1  | 500.4  | 413.6  | 340.3  | 273.5  | 220.2 | 180.1 | 146.8 | 120.1 | 93.4  | 60.0 |
| -67.5° | 520.4  | 440.3  | 373.6  | 300.2  | 253.5  | 213.5 | 173.5 | 146.8 | 113.4 | 86.7  | 60.0 |
| -70°   | 453.7  | 387.0  | 326.9  | 280.2  | 240.2  | 200.1 | 166.8 | 140.1 | 113.4 | 80.1  | 53.4 |
| -72.5° | 400.3  | 340.3  | 293.6  | 260.2  | 226.8  | 193.5 | 160.1 | 133.4 | 106.7 | 73.4  | 46.7 |
| -75°   | 340.3  | 300.2  | 266.9  | 233.5  | 206.8  | 180.1 | 153.4 | 120.1 | 93.4  | 66.7  | 46.7 |
| -77.5° | 286.9  | 260.2  | 233.5  | 213.5  | 186.8  | 160.1 | 133.4 | 106.7 | 86.7  | 60.0  | 40.0 |
| -80°   | 246.8  | 226.8  | 206.8  | 186.8  | 166.8  | 140.1 | 120.1 | 93.4  | 73.4  | 53.4  | 33.4 |
| -82.5° | 200.1  | 186.8  | 166.8  | 153.4  | 140.1  | 120.1 | 100.1 | 80.1  | 53.4  | 40.0  | 26.7 |
| -85°   | 153.4  | 140.1  | 133.4  | 120.1  | 106.7  | 86.7  | 66.7  | 53.4  | 40.0  | 26.7  | 13.3 |
| -87.5° | 80.1   | 73.4   | 66.7   | 60.0   | 53.4   | 40.0  | 33.4  | 26.7  | 20.0  | 13.3  | 6.7  |
| -90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |

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CATALOG NUMBER: IFLD-S-SA6C-735-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85°  | 87.5° | 90° |
|--------|-------|------|-------|-----|
| 90°    | 0.0   | 0.0  | 0.0   | 0.0 |
| 87.5°  | 0.0   | 0.0  | 0.0   | 0.0 |
| 85°    | 0.0   | 0.0  | 0.0   | 0.0 |
| 82.5°  | 0.0   | 0.0  | 0.0   | 0.0 |
| 80°    | 6.7   | 0.0  | 0.0   | 0.0 |
| 77.5°  | 6.7   | 0.0  | 0.0   | 0.0 |
| 75°    | 6.7   | 6.7  | 0.0   | 0.0 |
| 72.5°  | 6.7   | 6.7  | 0.0   | 0.0 |
| 70°    | 6.7   | 6.7  | 0.0   | 0.0 |
| 67.5°  | 13.3  | 6.7  | 0.0   | 0.0 |
| 65°    | 13.3  | 6.7  | 0.0   | 0.0 |
| 62.5°  | 13.3  | 6.7  | 0.0   | 0.0 |
| 60°    | 13.3  | 6.7  | 0.0   | 0.0 |
| 57.5°  | 20.0  | 6.7  | 6.7   | 0.0 |
| 55°    | 20.0  | 6.7  | 6.7   | 0.0 |
| 52.5°  | 20.0  | 6.7  | 6.7   | 0.0 |
| 50°    | 20.0  | 13.3 | 6.7   | 0.0 |
| 47.5°  | 20.0  | 13.3 | 6.7   | 0.0 |
| 45°    | 20.0  | 13.3 | 6.7   | 0.0 |
| 42.5°  | 20.0  | 13.3 | 6.7   | 0.0 |
| 40°    | 26.7  | 13.3 | 6.7   | 0.0 |
| 37.5°  | 26.7  | 13.3 | 6.7   | 0.0 |
| 35°    | 26.7  | 13.3 | 6.7   | 0.0 |
| 32.5°  | 26.7  | 13.3 | 6.7   | 0.0 |
| 30°    | 26.7  | 13.3 | 6.7   | 0.0 |
| 27.5°  | 26.7  | 20.0 | 6.7   | 0.0 |
| 25°    | 26.7  | 20.0 | 6.7   | 0.0 |
| 22.5°  | 33.4  | 20.0 | 6.7   | 0.0 |
| 20°    | 33.4  | 20.0 | 6.7   | 0.0 |
| 17.5°  | 33.4  | 20.0 | 6.7   | 0.0 |
| 15°    | 33.4  | 20.0 | 6.7   | 0.0 |
| 12.5°  | 33.4  | 20.0 | 6.7   | 0.0 |
| 10°    | 33.4  | 20.0 | 6.7   | 0.0 |
| 7.5°   | 33.4  | 20.0 | 6.7   | 0.0 |
| 5°     | 33.4  | 20.0 | 6.7   | 0.0 |
| 2.5°   | 33.4  | 20.0 | 6.7   | 0.0 |
| 0°     | 33.4  | 20.0 | 6.7   | 0.0 |
| -2.5°  | 33.4  | 20.0 | 6.7   | 0.0 |
| -5°    | 33.4  | 20.0 | 6.7   | 0.0 |
| -7.5°  | 33.4  | 20.0 | 6.7   | 0.0 |
| -10°   | 33.4  | 20.0 | 6.7   | 0.0 |
| -12.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -15°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -17.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -20°   | 40.0  | 20.0 | 6.7   | 0.0 |

REPORT NUMBER: P722464

CATALOG NUMBER: IFLD-S-SA6C-735-U-76-VI

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85°  | 87.5° | 90° |
|--------|-------|------|-------|-----|
| -22.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -25°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -27.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -30°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -32.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -35°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -37.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -40°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -42.5° | 33.4  | 20.0 | 6.7   | 0.0 |
| -45°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -47.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -50°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -52.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -55°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -57.5° | 40.0  | 20.0 | 6.7   | 0.0 |
| -60°   | 40.0  | 20.0 | 6.7   | 0.0 |
| -62.5° | 33.4  | 20.0 | 6.7   | 0.0 |
| -65°   | 33.4  | 13.3 | 6.7   | 0.0 |
| -67.5° | 33.4  | 13.3 | 6.7   | 0.0 |
| -70°   | 33.4  | 13.3 | 6.7   | 0.0 |
| -72.5° | 26.7  | 13.3 | 6.7   | 0.0 |
| -75°   | 26.7  | 13.3 | 6.7   | 0.0 |
| -77.5° | 20.0  | 6.7  | 0.0   | 0.0 |
| -80°   | 20.0  | 6.7  | 0.0   | 0.0 |
| -82.5° | 13.3  | 6.7  | 0.0   | 0.0 |
| -85°   | 6.7   | 6.7  | 0.0   | 0.0 |
| -87.5° | 6.7   | 0.0  | 0.0   | 0.0 |
| -90°   | 0.0   | 0.0  | 0.0   | 0.0 |

(END OF REPORT)