

LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: HALO

Report Number: P600773

Luminaire Tested: **FE08A40FDW**

Issue Date: 07/11/2022

Tested By:

Approved By:



NVLAP Lab Code: 200050-0

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**Test Information**

Test Method: LM-79-08  
 Report Number: P600773  
 Test Lab: Third Party  
 Issue Date: 07/11/2022  
 Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
 Product Line: HALO  
 Catalog Number: FE08A40FDW  
 Description: Standard LED Entry Light - White 4000K  
 Light Source: 70 CRI LEDs  
 Ballast/Driver: (1) Electronic Driver

**Summary**

Lumens per Lamp: N/A  
 Luminaire Lumens: 976.2 lumens  
 Efficiency: N/A  
 Efficacy: 123.3 lumens/watt  
 Luminous Opening: Point Source (0m x 0m x 0m)  
 IES Classification: Type IV - Short  
 BUG Rating: B0 - U3 - G1

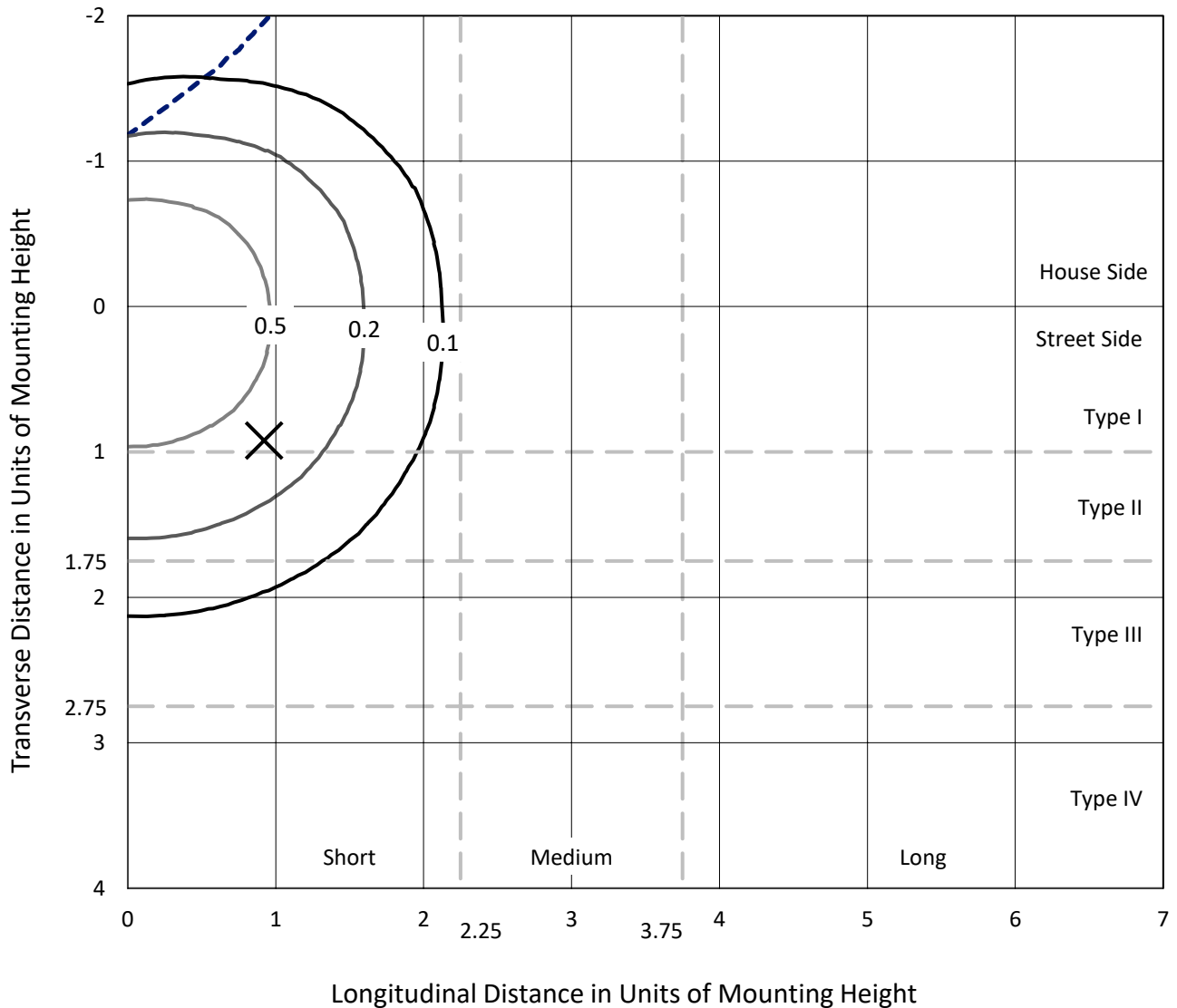
Input Watts (W): 7.92  
 Input Voltage (V): 120.0  
 Input Current (Ain): 0.066  
 Voltage Rise (V): NR  
 Power Factor: NR  
 Total Harmonic Distortion (THDi): NR  
 Frequency (hertz): 60  
 Stabilization Time: NR  
 Operation Time: NR  
 Ambient Temperature (°C): NR  
 Test Distance: 25 FT

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	GONIO 1 IN0055	4/22/2021	10/22/2021
Power Meter	XITRON 2801 IN0197	12/1/2020	12/1/2021
AC Power Source	CHROMA 61505 IN0196	12/1/2020	12/1/2021
DC Power Supply	AGILENT E3634A IN0198	11/30/2020	11/30/2021
Room Thermometer	ONSET IN0143	12/1/2020	12/1/2021

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### Iso-Footcandle Lines of Horizontal Illumination

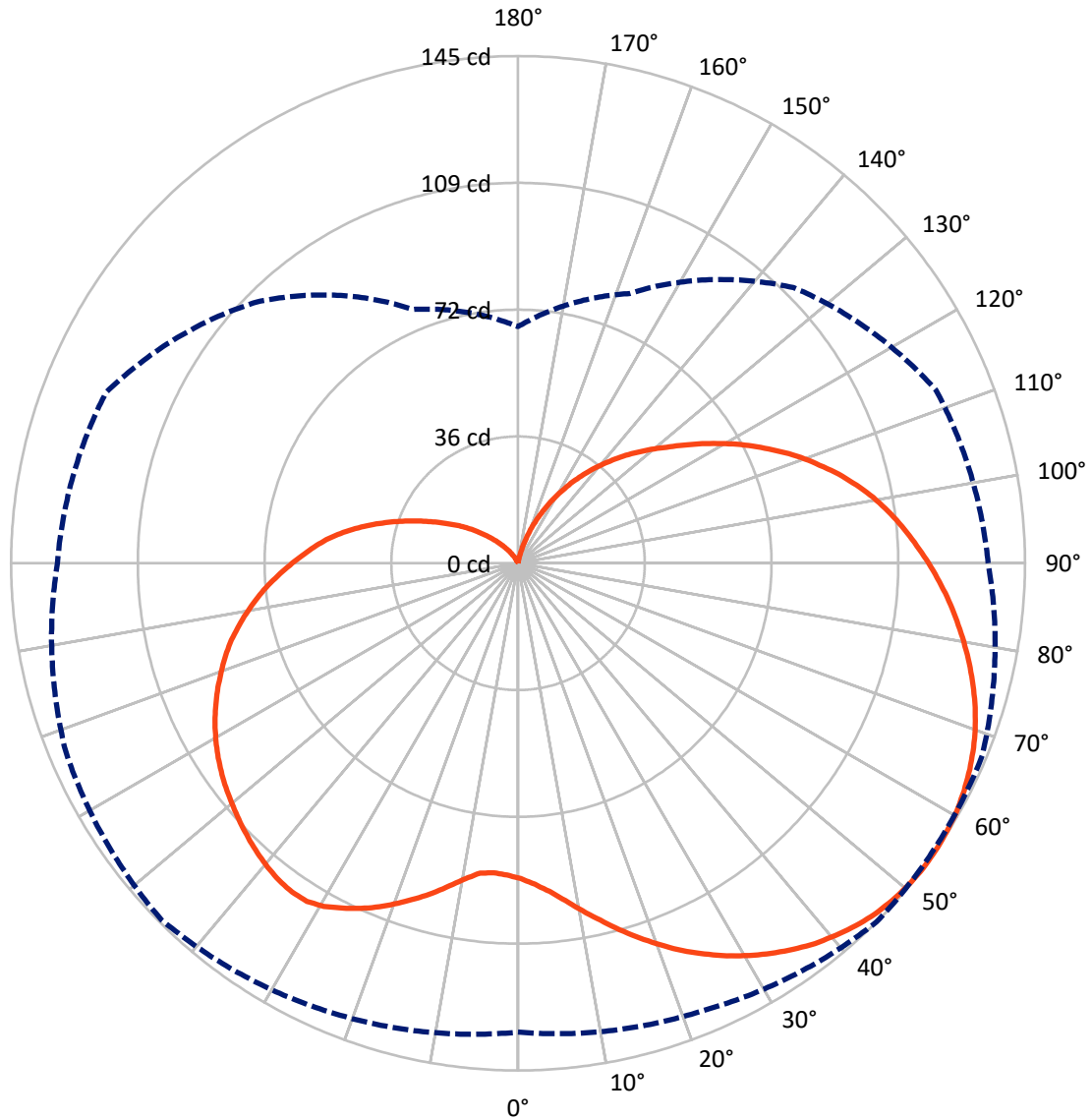
✕ Max cd  
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 1 fc  
 Type IV - Short - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral    - - - Horizontal Cone Through 52.5-Deg Vertical

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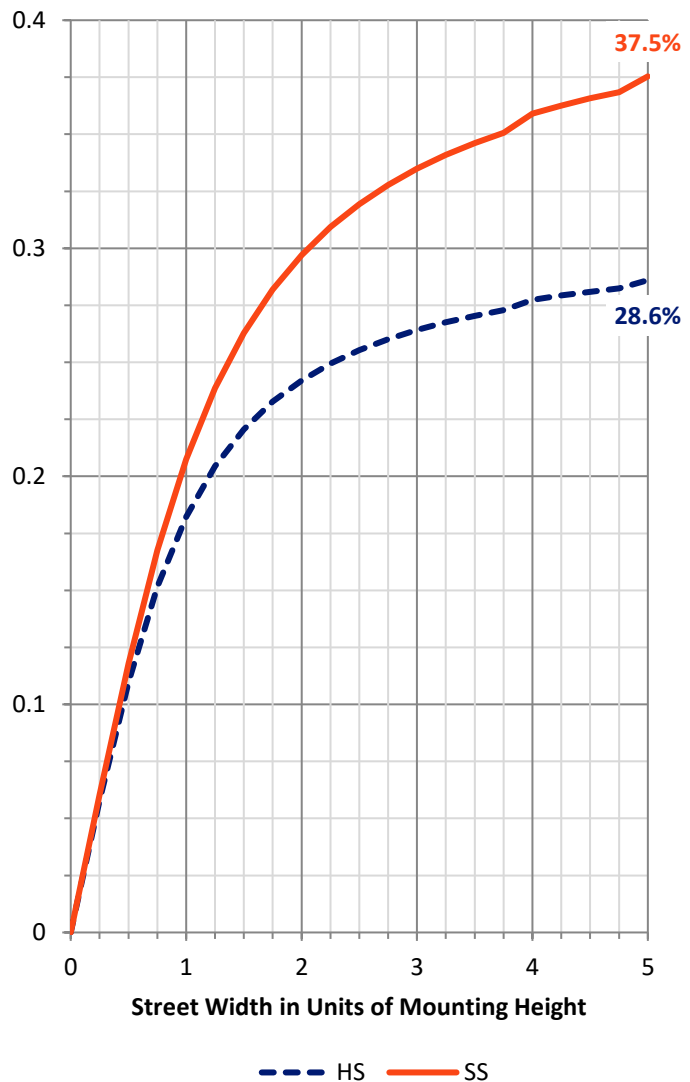
**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	297.5	82.4	379.9
	% Fixture	30.5	8.4	38.9
<b>Street Side</b>	Lumens	403.9	192.3	596.2
	% Fixture	41.4	19.7	61.1
<b>Total</b>	Lumens	701.4	274.8	976.2
	% Fixture	71.9	28.1	100.0

**Coefficient of Utilization**

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	8.9	0.9
10°-20°	29.4	3.0
20°-30°	53.4	5.5
30°-40°	76.8	7.9
40°-50°	95.6	9.8
50°-60°	108.5	11.1
60°-70°	114.3	11.7
70°-80°	112.0	11.5
80°-90°	102.5	10.5
90°-100°	88.6	9.1
100°-110°	70.3	7.2
110°-120°	50.1	5.1
120°-130°	32.6	3.3
130°-140°	19.1	2.0
140°-150°	9.6	1.0
150°-160°	3.7	0.4
160°-170°	0.7	0.1
170°-180°	0.0	0.0
0°-90°	701.4	71.9
0°-180°	976.2	100.0

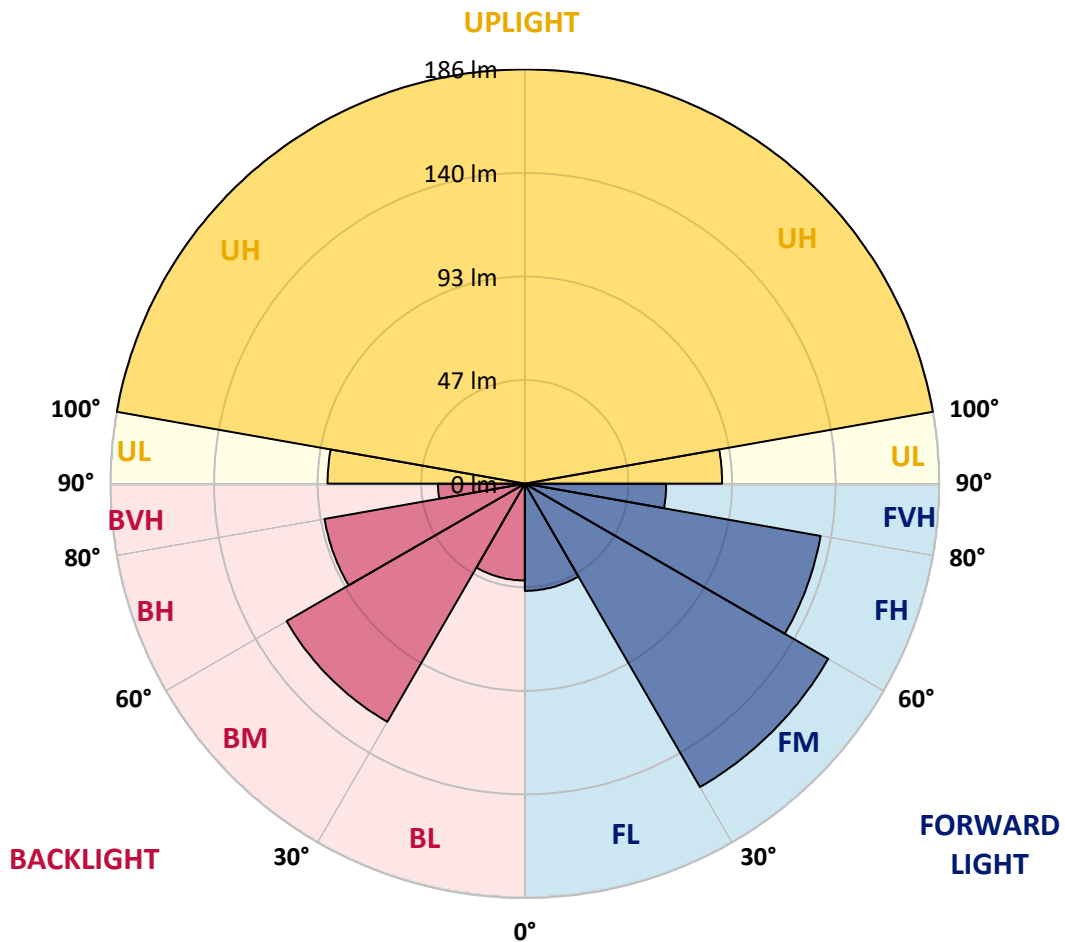


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	48.2	4.9			
FM (30°-60°)	157.4	16.1			
FH (60°-80°)	134.9	13.8			G0/660
FVH (80°-90°)	63.5	6.5			G1/100
BL (0°-30°)	43.5	4.5	B0/110		
BM (30°-60°)	123.5	12.7	B0/220		
BH (60°-80°)	91.4	9.4	B0/110		G0/110
BVH (80°-90°)	39.0	4.0			G1/100
UL (90°-100°)	88.6	9.1		U3/500	
UH (100°-180°)	186.1	19.1		U3/500	

**BUG Rating: B0-U3-G1**  
 Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	92.2	92.2	92.2	92.1	92.1	92.1	92.1	92.1	92.1	92.0	92.0
5°	95.1	95.0	95.0	95.0	95.0	95.0	94.9	94.9	94.9	94.9	94.8
7.5°	98.5	98.4	98.4	98.4	98.3	98.3	98.3	98.2	98.2	98.2	98.1
10°	102.3	102.3	102.3	102.2	102.2	102.1	102.1	102.1	102.0	102.0	101.9
12.5°	106.3	106.3	106.2	106.2	106.1	106.1	106.0	105.9	105.9	105.8	105.7
15°	110.2	110.1	110.1	110.0	110.0	110.0	109.9	109.9	109.9	109.8	109.7
17.5°	113.8	113.8	113.7	113.7	113.6	113.6	113.6	113.5	113.5	113.4	113.3
20°	117.1	117.1	117.1	117.0	117.0	117.0	117.0	117.0	117.0	117.0	116.9
22.5°	120.2	120.2	120.2	120.2	120.1	120.1	120.1	120.1	120.1	120.0	120.1
25°	122.8	122.8	122.8	122.8	122.8	122.8	122.9	122.9	122.9	122.9	123.0
27.5°	125.2	125.3	125.3	125.4	125.4	125.4	125.5	125.5	125.6	125.6	125.8
30°	127.3	127.4	127.5	127.6	127.7	127.7	127.8	127.9	128.0	128.1	128.3
32.5°	129.0	129.2	129.3	129.5	129.6	129.7	129.9	130.0	130.1	130.3	130.6
35°	130.5	130.7	130.9	131.1	131.3	131.4	131.6	131.8	132.0	132.2	132.5
37.5°	131.7	131.9	132.1	132.4	132.6	132.9	133.1	133.3	133.6	133.8	134.3
40°	132.6	132.9	133.2	133.5	133.7	134.0	134.3	134.6	134.9	135.1	135.6
42.5°	133.2	133.6	133.9	134.2	134.5	134.9	135.2	135.5	135.9	136.2	136.8
45°	133.6	134.0	134.4	134.8	135.1	135.5	135.9	136.3	136.7	137.1	137.7
47.5°	133.9	134.3	134.7	135.2	135.6	136.0	136.4	136.9	137.3	137.7	138.4
50°	134.1	134.5	135.0	135.4	135.9	136.3	136.8	137.2	137.7	138.1	138.8
52.5°	134.0	134.4	134.9	135.4	135.9	136.4	136.9	137.3	137.8	138.3	139.0
55°	133.7	134.2	134.7	135.2	135.7	136.2	136.7	137.2	137.7	138.2	139.0
57.5°	133.0	133.6	134.1	134.6	135.2	135.7	136.2	136.8	137.3	137.8	138.6
60°	132.3	132.9	133.4	134.0	134.5	135.1	135.6	136.2	136.8	137.3	138.1
62.5°	131.3	131.8	132.4	132.9	133.5	134.1	134.6	135.2	135.8	136.3	137.1
65°	129.9	130.5	131.1	131.7	132.2	132.8	133.4	134.0	134.6	135.1	135.9
67.5°	128.2	128.8	129.5	130.1	130.7	131.3	131.9	132.5	133.1	133.8	134.5
70°	126.4	127.0	127.7	128.3	128.9	129.5	130.1	130.7	131.3	131.9	132.7
72.5°	124.1	124.8	125.4	126.1	126.7	127.3	128.0	128.6	129.2	129.9	130.6
75°	122.2	122.8	123.4	124.0	124.7	125.3	125.9	126.5	127.2	127.8	128.5
77.5°	119.6	120.2	120.8	121.4	122.1	122.7	123.3	123.9	124.5	125.2	125.9
80°	117.0	117.6	118.3	118.9	119.5	120.1	120.7	121.4	122.0	122.6	123.3
82.5°	114.2	114.8	115.4	116.1	116.7	117.3	117.9	118.6	119.2	119.8	120.5
85°	111.4	112.0	112.6	113.3	113.9	114.6	115.2	115.8	116.5	117.1	117.8
87.5°	108.5	109.2	109.8	110.4	111.0	111.6	112.3	112.9	113.5	114.1	114.8
90°	105.7	106.3	106.9	107.5	108.1	108.7	109.3	109.9	110.5	111.1	111.7
92.5°	102.7	103.3	103.9	104.5	105.1	105.7	106.3	106.9	107.5	108.1	108.7
95°	99.7	100.3	100.9	101.5	102.1	102.7	103.3	103.9	104.5	105.1	105.7
97.5°	96.7	97.3	97.9	98.5	99.0	99.6	100.2	100.8	101.4	102.0	102.5
100°	93.7	94.2	94.8	95.4	95.9	96.5	97.1	97.6	98.2	98.8	99.3
102.5°	90.5	91.1	91.6	92.1	92.7	93.2	93.7	94.3	94.8	95.3	95.8
105°	87.5	88.0	88.5	89.0	89.5	90.0	90.5	91.0	91.5	92.0	92.3
107.5°	84.0	84.5	85.0	85.4	85.9	86.4	86.8	87.3	87.8	88.3	88.5
110°	80.5	80.9	81.3	81.7	82.1	82.5	82.9	83.4	83.8	84.2	84.4

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**CANDELA DISTRIBUTION (continued):**

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	76.8	77.2	77.6	78.0	78.4	78.8	79.2	79.6	80.0	80.4	80.5
115°	73.1	73.5	73.8	74.1	74.5	74.8	75.2	75.5	75.9	76.2	76.3
117.5°	69.2	69.5	69.8	70.1	70.4	70.7	71.0	71.3	71.6	72.0	72.0
120°	65.4	65.6	65.9	66.1	66.4	66.7	66.9	67.2	67.4	67.7	67.6
122.5°	61.6	61.8	62.0	62.3	62.5	62.7	62.9	63.1	63.3	63.5	63.4
125°	57.9	58.0	58.2	58.4	58.5	58.7	58.9	59.0	59.2	59.3	59.2
127.5°	54.2	54.3	54.4	54.5	54.7	54.8	54.9	55.0	55.1	55.3	55.1
130°	50.4	50.5	50.5	50.6	50.7	50.8	50.8	50.9	51.0	51.1	50.9
132.5°	46.6	46.7	46.7	46.7	46.7	46.8	46.8	46.8	46.8	46.8	46.8
135°	43.0	42.9	42.9	42.9	42.9	42.9	42.8	42.8	42.8	42.8	42.8
137.5°	39.3	39.3	39.3	39.3	39.2	39.2	39.2	39.1	39.1	39.1	39.1
140°	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6
142.5°	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.0	32.1
145°	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.5
147.5°	24.7	24.7	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.9
150°	21.4	21.5	21.5	21.5	21.5	21.5	21.5	21.6	21.6	21.6	21.6
152.5°	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.2	18.2	18.2	18.2
155°	14.7	14.7	14.7	14.7	14.7	14.8	14.8	14.8	14.8	14.8	14.9
157.5°	11.4	11.5	11.5	11.5	11.5	11.5	11.5	11.6	11.6	11.6	11.7
160°	8.5	8.6	8.6	8.7	8.7	8.7	8.8	8.8	8.9	8.9	8.9
162.5°	5.7	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.8	5.8	5.8
165°	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5
167.5°	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
170°	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
172.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
175°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
177.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
180°	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°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	92.0	92.0	91.9	91.9	91.9	91.8	91.8	91.8	91.7	91.6	91.6
5°	94.7	94.7	94.6	94.5	94.4	94.4	94.3	94.2	94.1	93.9	93.8
7.5°	98.0	97.9	97.8	97.7	97.6	97.5	97.4	97.3	97.1	97.0	96.8
10°	101.8	101.7	101.5	101.4	101.3	101.2	101.1	100.9	100.7	100.5	100.3
12.5°	105.6	105.4	105.3	105.2	105.0	104.9	104.8	104.6	104.4	104.2	104.0
15°	109.6	109.4	109.3	109.2	109.0	108.9	108.7	108.6	108.4	108.2	107.9
17.5°	113.2	113.1	113.0	112.9	112.8	112.7	112.6	112.6	112.3	112.1	111.9
20°	116.8	116.8	116.7	116.7	116.6	116.5	116.5	116.4	116.2	115.9	115.7
22.5°	120.1	120.1	120.1	120.1	120.2	120.2	120.2	120.2	120.0	119.7	119.4
25°	123.1	123.1	123.2	123.3	123.4	123.5	123.6	123.6	123.4	123.1	122.9
27.5°	125.9	126.1	126.2	126.4	126.5	126.7	126.8	127.0	126.7	126.5	126.2
30°	128.5	128.7	129.0	129.2	129.4	129.6	129.8	130.1	129.8	129.5	129.3
32.5°	130.8	131.1	131.4	131.7	132.0	132.3	132.6	132.9	132.6	132.4	132.2
35°	132.9	133.3	133.6	134.0	134.4	134.8	135.1	135.5	135.3	135.0	134.8
37.5°	134.7	135.2	135.6	136.1	136.5	137.0	137.4	137.9	137.6	137.4	137.2
40°	136.2	136.7	137.2	137.7	138.2	138.7	139.2	139.8	139.6	139.4	139.1
42.5°	137.4	138.0	138.6	139.2	139.8	140.4	141.0	141.6	141.4	141.2	141.0
45°	138.4	139.0	139.7	140.4	141.0	141.7	142.3	143.0	142.8	142.6	142.4
47.5°	139.1	139.8	140.5	141.2	141.8	142.5	143.2	143.9	143.7	143.6	143.4
50°	139.5	140.3	141.0	141.7	142.4	143.1	143.9	144.6	144.4	144.3	144.1
52.5°	139.8	140.5	141.2	142.0	142.7	143.4	144.2	144.9	144.8	144.6	144.5
55°	139.7	140.4	141.2	141.9	142.6	143.4	144.1	144.8	144.7	144.6	144.4
57.5°	139.3	140.1	140.8	141.6	142.3	143.0	143.8	144.5	144.4	144.2	144.1
60°	138.8	139.5	140.3	141.0	141.8	142.5	143.2	144.0	143.8	143.7	143.5
62.5°	137.8	138.6	139.3	140.1	140.8	141.6	142.3	143.1	142.9	142.7	142.5
65°	136.6	137.4	138.1	138.9	139.6	140.4	141.1	141.9	141.7	141.5	141.3
67.5°	135.2	136.0	136.7	137.5	138.2	139.0	139.7	140.4	140.2	140.0	139.8
70°	133.4	134.2	134.9	135.7	136.4	137.2	137.9	138.7	138.4	138.2	137.9
72.5°	131.4	132.1	132.8	133.6	134.3	135.1	135.8	136.6	136.3	136.0	135.8
75°	129.2	129.9	130.6	131.3	132.0	132.7	133.4	134.1	133.8	133.6	133.3
77.5°	126.6	127.3	128.0	128.7	129.4	130.1	130.9	131.6	131.3	131.0	130.7
80°	124.0	124.7	125.4	126.0	126.7	127.4	128.1	128.8	128.5	128.1	127.8
82.5°	121.2	121.9	122.5	123.2	123.9	124.6	125.3	125.9	125.6	125.3	124.9
85°	118.4	119.1	119.8	120.4	121.1	121.7	122.4	123.0	122.6	122.3	121.9
87.5°	115.4	116.0	116.7	117.3	118.0	118.6	119.2	119.9	119.5	119.1	118.7
90°	112.3	113.0	113.6	114.2	114.9	115.5	116.1	116.7	116.3	115.9	115.5
92.5°	109.3	109.9	110.5	111.1	111.7	112.2	112.8	113.4	113.0	112.6	112.2
95°	106.3	106.8	107.4	108.0	108.5	109.1	109.7	110.2	109.8	109.4	108.9
97.5°	103.1	103.6	104.1	104.7	105.2	105.8	106.3	106.8	106.4	106.0	105.5
100°	99.8	100.3	100.8	101.2	101.7	102.2	102.7	103.2	102.8	102.3	101.9
102.5°	96.2	96.7	97.1	97.5	98.0	98.4	98.9	99.3	98.8	98.3	97.7
105°	92.7	93.0	93.4	93.7	94.1	94.4	94.8	95.1	94.6	94.0	93.5
107.5°	88.8	89.0	89.3	89.6	89.8	90.1	90.4	90.6	90.1	89.6	89.0
110°	84.7	84.9	85.1	85.4	85.6	85.9	86.1	86.4	85.8	85.2	84.5

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 CATALOG NUMBER: FE08A40FDW

**CANDELA DISTRIBUTION (continued):**

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	80.6	80.8	80.9	81.0	81.2	81.3	81.4	81.6	81.0	80.4	79.8
115°	76.4	76.4	76.5	76.6	76.6	76.7	76.8	76.8	76.2	75.6	75.0
117.5°	72.0	72.0	72.1	72.1	72.1	72.1	72.2	72.2	71.6	71.0	70.5
120°	67.6	67.6	67.5	67.5	67.5	67.4	67.4	67.4	66.8	66.3	65.8
122.5°	63.3	63.2	63.1	63.1	63.0	62.9	62.8	62.7	62.2	61.8	61.3
125°	59.1	58.9	58.8	58.7	58.5	58.4	58.2	58.1	57.7	57.3	56.9
127.5°	54.9	54.8	54.6	54.4	54.3	54.1	53.9	53.8	53.4	53.1	52.7
130°	50.8	50.7	50.6	50.5	50.4	50.3	50.2	50.1	49.8	49.4	49.0
132.5°	46.8	46.7	46.7	46.6	46.6	46.6	46.5	46.5	46.1	45.8	45.4
135°	42.8	42.8	42.8	42.8	42.8	42.9	42.9	42.9	42.5	42.2	41.8
137.5°	39.1	39.1	39.2	39.2	39.2	39.2	39.2	39.3	38.9	38.6	38.2
140°	35.6	35.7	35.7	35.7	35.7	35.7	35.8	35.8	35.5	35.1	34.8
142.5°	32.1	32.1	32.1	32.1	32.2	32.2	32.2	32.2	31.9	31.7	31.4
145°	28.5	28.6	28.6	28.6	28.7	28.7	28.8	28.8	28.6	28.3	28.0
147.5°	24.9	24.9	25.0	25.0	25.1	25.1	25.2	25.2	25.0	24.8	24.6
150°	21.6	21.7	21.7	21.7	21.8	21.8	21.8	21.8	21.7	21.6	21.5
152.5°	18.2	18.3	18.3	18.4	18.4	18.4	18.5	18.5	18.4	18.3	18.2
155°	14.9	14.9	15.0	15.0	15.0	15.1	15.1	15.2	15.1	15.1	15.0
157.5°	11.7	11.8	11.8	11.9	11.9	12.0	12.1	12.1	12.1	12.1	12.0
160°	8.9	8.9	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
162.5°	5.9	5.9	6.0	6.0	6.1	6.1	6.2	6.2	6.2	6.3	6.3
165°	3.5	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.8	3.8
167.5°	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.8
170°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
172.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
175°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
177.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
180°	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°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	91.5	91.4	91.4	91.3	91.3	91.2	91.1	91.1	91.0	90.9	90.9
5°	93.7	93.5	93.4	93.2	93.1	93.0	92.8	92.7	92.5	92.4	92.2
7.5°	96.7	96.5	96.3	96.2	96.0	95.9	95.6	95.4	95.2	95.0	94.7
10°	100.1	99.9	99.7	99.5	99.3	99.1	98.8	98.6	98.3	98.1	97.9
12.5°	103.8	103.5	103.3	103.1	102.9	102.7	102.4	102.1	101.9	101.6	101.3
15°	107.7	107.5	107.2	107.0	106.8	106.5	106.2	105.9	105.6	105.3	105.0
17.5°	111.6	111.4	111.2	110.9	110.7	110.5	110.1	109.7	109.4	109.0	108.7
20°	115.4	115.1	114.9	114.6	114.4	114.1	113.8	113.4	113.0	112.6	112.2
22.5°	119.2	118.9	118.7	118.4	118.1	117.9	117.4	117.0	116.6	116.2	115.7
25°	122.7	122.4	122.2	121.9	121.7	121.4	120.9	120.5	120.0	119.5	119.1
27.5°	125.9	125.7	125.4	125.1	124.9	124.6	124.1	123.6	123.1	122.6	122.1
30°	129.0	128.8	128.5	128.2	128.0	127.7	127.2	126.7	126.2	125.6	125.1
32.5°	131.9	131.7	131.5	131.2	131.0	130.8	130.2	129.6	129.0	128.4	127.8
35°	134.6	134.3	134.1	133.9	133.6	133.4	132.7	132.1	131.4	130.8	130.1
37.5°	137.0	136.7	136.5	136.3	136.1	135.8	135.1	134.4	133.7	133.0	132.3
40°	138.9	138.7	138.5	138.3	138.1	137.9	137.2	136.4	135.6	134.9	134.1
42.5°	140.8	140.6	140.4	140.2	140.0	139.8	139.0	138.1	137.3	136.5	135.7
45°	142.2	142.0	141.8	141.6	141.4	141.2	140.3	139.5	138.6	137.7	136.8
47.5°	143.2	143.0	142.8	142.6	142.5	142.3	141.3	140.4	139.5	138.6	137.7
50°	143.9	143.8	143.6	143.5	143.3	143.1	142.1	141.2	140.2	139.2	138.2
52.5°	144.3	144.2	144.0	143.9	143.7	143.6	142.6	141.5	140.5	139.5	138.5
55°	144.3	144.1	144.0	143.9	143.7	143.6	142.5	141.4	140.4	139.3	138.2
57.5°	143.9	143.8	143.6	143.5	143.3	143.2	142.1	141.0	139.9	138.7	137.6
60°	143.3	143.2	143.0	142.9	142.7	142.5	141.4	140.3	139.1	138.0	136.8
62.5°	142.3	142.2	142.0	141.8	141.6	141.4	140.3	139.1	137.9	136.7	135.6
65°	141.2	141.0	140.8	140.6	140.4	140.2	139.0	137.8	136.6	135.3	134.1
67.5°	139.5	139.3	139.1	138.9	138.6	138.4	137.2	135.9	134.7	133.5	132.2
70°	137.7	137.4	137.2	136.9	136.7	136.4	135.2	133.9	132.6	131.3	130.1
72.5°	135.5	135.2	134.9	134.7	134.4	134.1	132.9	131.6	130.3	129.1	127.8
75°	133.0	132.7	132.4	132.1	131.9	131.6	130.3	129.0	127.7	126.4	125.1
77.5°	130.3	130.0	129.7	129.4	129.1	128.8	127.5	126.2	124.9	123.5	122.2
80°	127.5	127.1	126.8	126.5	126.1	125.8	124.5	123.1	121.8	120.4	119.1
82.5°	124.6	124.2	123.9	123.6	123.2	122.9	121.5	120.1	118.8	117.4	116.0
85°	121.5	121.1	120.7	120.4	120.0	119.6	118.2	116.8	115.4	114.1	112.7
87.5°	118.3	117.9	117.5	117.2	116.8	116.4	115.0	113.6	112.2	110.8	109.4
90°	115.1	114.7	114.3	113.9	113.5	113.1	111.7	110.3	108.9	107.5	106.1
92.5°	111.8	111.4	111.0	110.6	110.2	109.7	108.4	107.0	105.6	104.2	102.8
95°	108.5	108.0	107.6	107.2	106.7	106.3	104.9	103.6	102.3	101.0	99.6
97.5°	105.1	104.7	104.2	103.8	103.4	102.9	101.6	100.3	99.0	97.7	96.4
100°	101.4	100.9	100.5	100.0	99.6	99.1	97.7	96.4	95.0	93.6	92.2
102.5°	97.2	96.7	96.2	95.7	95.2	94.7	93.2	91.7	90.3	88.8	87.3
105°	92.9	92.4	91.8	91.3	90.8	90.2	88.6	87.1	85.5	84.0	82.4
107.5°	88.5	88.0	87.4	86.9	86.3	85.8	84.2	82.5	80.9	79.2	77.6
110°	83.9	83.3	82.7	82.1	81.5	80.9	79.3	77.6	75.9	74.2	72.5

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**CANDELA DISTRIBUTION (continued):**

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	79.2	78.6	78.0	77.4	76.8	76.2	74.4	72.7	71.0	69.3	67.6
115°	74.4	73.8	73.2	72.6	72.0	71.4	69.7	68.0	66.2	64.5	62.8
117.5°	69.9	69.3	68.7	68.2	67.6	67.0	65.3	63.6	61.8	60.1	58.4
120°	65.2	64.7	64.2	63.6	63.1	62.6	60.8	59.1	57.4	55.7	53.9
122.5°	60.8	60.3	59.9	59.4	58.9	58.4	56.7	55.0	53.2	51.5	49.8
125°	56.5	56.1	55.7	55.3	54.9	54.5	52.7	51.0	49.2	47.5	45.7
127.5°	52.4	52.0	51.7	51.3	51.0	50.7	48.9	47.2	45.4	43.6	41.9
130°	48.7	48.3	48.0	47.6	47.3	46.9	45.2	43.5	41.7	40.0	38.2
132.5°	45.1	44.7	44.3	44.0	43.6	43.3	41.5	39.8	38.1	36.4	34.7
135°	41.5	41.2	40.8	40.5	40.1	39.8	38.1	36.4	34.7	33.1	31.4
137.5°	37.9	37.5	37.2	36.8	36.5	36.2	34.6	33.0	31.4	29.8	28.2
140°	34.5	34.2	33.9	33.6	33.2	32.9	31.4	29.9	28.3	26.8	25.3
142.5°	31.1	30.8	30.5	30.2	29.9	29.6	28.2	26.8	25.4	24.0	22.6
145°	27.8	27.5	27.3	27.0	26.8	26.5	25.3	24.0	22.8	21.5	20.3
147.5°	24.5	24.3	24.1	23.9	23.7	23.5	22.5	21.5	20.4	19.4	18.3
150°	21.3	21.2	21.1	21.0	20.8	20.7	19.9	19.0	18.2	17.3	16.5
152.5°	18.1	18.1	18.0	17.9	17.8	17.7	17.0	16.4	15.7	15.0	14.4
155°	15.0	14.9	14.9	14.8	14.8	14.7	14.3	13.8	13.3	12.8	12.3
157.5°	12.0	12.0	12.0	12.0	11.9	11.9	11.6	11.2	10.9	10.6	10.3
160°	9.1	9.1	9.1	9.1	9.1	9.1	8.9	8.7	8.5	8.3	8.0
162.5°	6.4	6.4	6.5	6.6	6.6	6.7	6.5	6.4	6.2	6.1	5.9
165°	3.9	3.9	4.0	4.0	4.1	4.1	4.1	4.0	3.9	3.9	3.8
167.5°	1.8	1.9	1.9	2.0	2.0	2.1	2.0	2.0	1.9	1.9	1.9
170°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
172.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
175°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
180°	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):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	90.8	90.7	90.7	90.6	90.5	90.4	90.4	90.3	90.2	90.1	90.0
5°	92.1	92.0	91.8	91.7	91.5	91.3	91.1	90.9	90.7	90.6	90.4
7.5°	94.5	94.3	94.1	93.8	93.6	93.3	93.1	92.8	92.5	92.3	92.0
10°	97.6	97.4	97.2	96.9	96.6	96.3	96.0	95.6	95.3	95.0	94.7
12.5°	101.1	100.8	100.5	100.3	99.9	99.6	99.2	98.8	98.5	98.1	97.8
15°	104.7	104.4	104.1	103.8	103.4	103.0	102.6	102.2	101.8	101.4	101.0
17.5°	108.3	108.0	107.6	107.3	106.8	106.4	106.0	105.5	105.1	104.7	104.3
20°	111.9	111.5	111.1	110.7	110.3	109.8	109.3	108.8	108.4	107.9	107.4
22.5°	115.3	114.9	114.4	114.0	113.5	113.0	112.5	112.0	111.5	111.0	110.5
25°	118.6	118.1	117.6	117.2	116.7	116.2	115.7	115.2	114.6	114.1	113.6
27.5°	121.6	121.1	120.6	120.1	119.6	119.0	118.5	118.0	117.4	116.9	116.4
30°	124.6	124.0	123.5	123.0	122.4	121.9	121.3	120.7	120.1	119.6	119.0
32.5°	127.2	126.6	126.0	125.4	124.8	124.2	123.7	123.1	122.5	122.0	121.4
35°	129.5	128.8	128.2	127.5	127.0	126.4	125.8	125.2	124.7	124.1	123.5
37.5°	131.6	130.9	130.2	129.4	128.8	128.2	127.6	127.0	126.4	125.8	125.2
40°	133.4	132.6	131.8	131.1	130.5	129.9	129.3	128.6	128.0	127.4	126.8
42.5°	134.9	134.1	133.3	132.5	131.8	131.2	130.6	130.0	129.4	128.8	128.2
45°	135.9	135.1	134.2	133.3	132.7	132.1	131.5	130.9	130.2	129.6	129.0
47.5°	136.7	135.8	134.9	134.0	133.4	132.8	132.2	131.6	131.0	130.4	129.8
50°	137.2	136.3	135.3	134.3	133.7	133.1	132.5	132.0	131.4	130.8	130.2
52.5°	137.4	136.4	135.4	134.4	133.8	133.2	132.7	132.1	131.5	131.0	130.4
55°	137.1	136.0	135.0	133.9	133.4	132.9	132.3	131.8	131.3	130.8	130.3
57.5°	136.5	135.4	134.3	133.2	132.7	132.2	131.7	131.3	130.8	130.3	129.9
60°	135.7	134.5	133.4	132.2	131.8	131.4	130.9	130.5	130.0	129.6	129.1
62.5°	134.4	133.2	132.0	130.9	130.5	130.1	129.7	129.4	129.0	128.6	128.2
65°	132.9	131.7	130.4	129.2	128.9	128.6	128.2	127.9	127.6	127.3	126.9
67.5°	131.0	129.8	128.5	127.3	127.0	126.8	126.5	126.2	125.9	125.7	125.4
70°	128.8	127.5	126.2	125.0	124.7	124.5	124.3	124.1	123.9	123.7	123.5
72.5°	126.5	125.3	124.0	122.7	122.5	122.4	122.2	122.0	121.8	121.7	121.5
75°	123.8	122.5	121.2	119.9	119.7	119.6	119.5	119.4	119.3	119.2	119.0
77.5°	120.9	119.6	118.2	116.9	116.8	116.8	116.7	116.6	116.5	116.4	116.4
80°	117.7	116.4	115.1	113.7	113.7	113.7	113.6	113.6	113.6	113.5	113.5
82.5°	114.7	113.3	111.9	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5
85°	111.3	109.9	108.5	107.1	107.1	107.2	107.2	107.2	107.2	107.2	107.2
87.5°	108.0	106.6	105.2	103.9	103.9	103.9	103.9	103.9	103.9	104.0	104.0
90°	104.7	103.3	101.9	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5
92.5°	101.4	100.1	98.7	97.3	97.2	97.2	97.1	97.0	97.0	96.9	96.8
95°	98.3	97.0	95.7	94.3	94.2	94.1	93.9	93.8	93.6	93.5	93.3
97.5°	95.1	93.8	92.5	91.2	90.9	90.7	90.4	90.1	89.9	89.6	89.3
100°	90.8	89.4	88.1	86.7	86.2	85.8	85.3	84.9	84.4	84.0	83.6
102.5°	85.9	84.4	82.9	81.5	80.9	80.3	79.7	79.1	78.5	77.9	77.3
105°	80.9	79.3	77.8	76.2	75.5	74.7	73.9	73.2	72.4	71.7	70.9
107.5°	75.9	74.3	72.6	71.0	70.1	69.1	68.2	67.3	66.4	65.5	64.5
110°	70.8	69.1	67.4	65.7	64.7	63.6	62.6	61.5	60.5	59.4	58.4

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**CANDELA DISTRIBUTION (continued):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	65.8	64.1	62.4	60.7	59.5	58.3	57.1	56.0	54.8	53.6	52.4
115°	61.1	59.3	57.6	55.9	54.6	53.3	52.0	50.7	49.4	48.1	46.8
117.5°	56.6	54.9	53.2	51.4	50.1	48.7	47.3	45.9	44.6	43.2	41.8
120°	52.2	50.5	48.8	47.0	45.6	44.1	42.7	41.2	39.8	38.4	36.9
122.5°	48.0	46.3	44.6	42.8	41.3	39.8	38.3	36.8	35.3	33.8	32.3
125°	44.0	42.3	40.5	38.8	37.2	35.7	34.2	32.7	31.1	29.6	28.1
127.5°	40.1	38.4	36.6	34.9	33.4	31.9	30.4	28.9	27.4	25.9	24.3
130°	36.5	34.8	33.0	31.3	29.8	28.3	26.8	25.3	23.8	22.3	20.8
132.5°	33.0	31.2	29.5	27.8	26.3	24.9	23.4	21.9	20.4	19.0	17.5
135°	29.7	28.0	26.3	24.7	23.2	21.8	20.3	18.9	17.4	16.0	14.5
137.5°	26.6	25.0	23.4	21.8	20.4	19.0	17.5	16.1	14.7	13.2	11.8
140°	23.7	22.2	20.7	19.2	17.7	16.3	14.9	13.5	12.1	10.7	9.3
142.5°	21.2	19.8	18.4	17.0	15.6	14.3	12.9	11.5	10.1	8.8	7.4
145°	19.0	17.8	16.6	15.3	13.9	12.5	11.1	9.6	8.2	6.8	5.4
147.5°	17.3	16.3	15.2	14.2	12.8	11.4	10.0	8.6	7.1	5.7	4.3
150°	15.6	14.8	14.0	13.1	11.7	10.4	9.0	7.6	6.3	4.9	3.5
152.5°	13.7	13.0	12.4	11.7	10.5	9.3	8.1	6.9	5.7	4.5	3.3
155°	11.8	11.3	10.9	10.4	9.3	8.3	7.2	6.2	5.1	4.1	3.0
157.5°	9.9	9.6	9.3	8.9	8.0	7.1	6.3	5.4	4.5	3.6	2.7
160°	7.8	7.6	7.4	7.2	6.5	5.8	5.1	4.4	3.7	3.0	2.3
162.5°	5.8	5.6	5.5	5.3	4.8	4.3	3.8	3.3	2.8	2.3	1.8
165°	3.7	3.7	3.6	3.5	3.2	2.9	2.6	2.3	1.9	1.6	1.3
167.5°	1.8	1.8	1.7	1.7	1.6	1.4	1.3	1.1	1.0	0.8	0.7
170°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4
172.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
175°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
177.5°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
180°	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):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	90.0	89.9	89.8	89.7	89.7	89.6	89.5	89.4	89.4	89.3	89.2
5°	90.2	90.0	89.9	89.8	89.7	89.5	89.4	89.3	89.2	89.1	89.0
7.5°	91.8	91.5	91.3	91.1	90.8	90.6	90.4	90.2	89.9	89.7	89.5
10°	94.4	94.1	93.8	93.5	93.2	92.9	92.6	92.3	92.0	91.7	91.4
12.5°	97.4	97.1	96.8	96.4	96.1	95.8	95.5	95.2	94.9	94.6	94.3
15°	100.6	100.2	99.9	99.6	99.2	98.9	98.6	98.3	97.9	97.6	97.3
17.5°	103.8	103.4	103.1	102.8	102.4	102.1	101.8	101.5	101.1	100.8	100.5
20°	106.9	106.5	106.2	105.8	105.5	105.2	104.9	104.6	104.2	103.9	103.6
22.5°	110.0	109.5	109.2	108.9	108.5	108.2	107.8	107.5	107.2	106.8	106.5
25°	113.1	112.6	112.3	111.9	111.5	111.1	110.7	110.4	110.0	109.6	109.2
27.5°	115.8	115.3	114.9	114.5	114.1	113.7	113.2	112.8	112.4	112.0	111.6
30°	118.4	117.9	117.4	117.0	116.5	116.0	115.6	115.1	114.7	114.2	113.8
32.5°	120.9	120.3	119.8	119.2	118.7	118.2	117.7	117.1	116.6	116.1	115.6
35°	122.9	122.3	121.7	121.1	120.5	119.9	119.2	118.6	118.0	117.4	116.8
37.5°	124.6	124.0	123.2	122.4	121.6	120.8	120.0	119.2	118.5	117.7	116.9
40°	126.2	125.6	124.6	123.6	122.6	121.6	120.6	119.6	118.6	117.6	116.6
42.5°	127.6	127.0	125.7	124.5	123.3	122.0	120.8	119.5	118.3	117.0	115.8
45°	128.4	127.8	126.4	124.9	123.5	122.0	120.6	119.2	117.7	116.3	114.8
47.5°	129.2	128.6	126.9	125.3	123.6	122.0	120.3	118.7	117.0	115.4	113.7
50°	129.6	129.0	127.2	125.4	123.5	121.7	119.9	118.1	116.2	114.4	112.6
52.5°	129.9	129.3	127.3	125.3	123.3	121.3	119.3	117.3	115.4	113.4	111.4
55°	129.8	129.2	127.1	125.0	122.8	120.7	118.6	116.4	114.3	112.1	110.0
57.5°	129.4	128.9	126.6	124.4	122.1	119.9	117.6	115.3	113.1	110.8	108.6
60°	128.7	128.3	125.9	123.5	121.1	118.7	116.4	114.0	111.6	109.2	106.8
62.5°	127.8	127.5	125.0	122.5	120.0	117.5	115.0	112.5	110.0	107.5	105.0
65°	126.6	126.3	123.7	121.1	118.5	115.9	113.3	110.8	108.2	105.6	103.0
67.5°	125.1	124.9	122.2	119.5	116.8	114.2	111.5	108.8	106.2	103.5	100.8
70°	123.3	123.1	120.3	117.6	114.9	112.1	109.4	106.6	103.9	101.1	98.4
72.5°	121.3	121.1	118.3	115.5	112.7	109.9	107.0	104.2	101.4	98.6	95.8
75°	118.9	118.8	115.9	113.1	110.2	107.3	104.5	101.6	98.7	95.9	93.0
77.5°	116.3	116.2	113.3	110.4	107.5	104.6	101.6	98.7	95.8	92.9	90.0
80°	113.5	113.5	110.5	107.6	104.7	101.7	98.8	95.9	92.9	90.0	87.1
82.5°	110.5	110.5	107.5	104.6	101.6	98.7	95.7	92.7	89.8	86.8	83.9
85°	107.3	107.3	104.3	101.3	98.3	95.4	92.4	89.4	86.4	83.4	80.5
87.5°	104.0	104.0	101.0	98.0	95.0	92.0	89.0	86.0	83.0	80.0	77.0
90°	100.5	100.5	97.4	94.4	91.4	88.4	85.4	82.3	79.3	76.3	73.3
92.5°	96.8	96.7	93.7	90.7	87.7	84.7	81.7	78.6	75.6	72.6	69.6
95°	93.2	93.1	90.1	87.0	84.0	81.0	78.0	75.0	72.0	69.0	66.0
97.5°	89.1	88.8	85.9	82.9	80.0	77.0	74.1	71.1	68.2	65.2	62.3
100°	83.1	82.7	79.9	77.2	74.5	71.8	69.1	66.4	63.7	60.9	58.2
102.5°	76.7	76.0	73.6	71.2	68.7	66.3	63.8	61.4	58.9	56.5	54.0
105°	70.1	69.4	67.2	65.0	62.8	60.7	58.5	56.3	54.1	51.9	49.8
107.5°	63.6	62.7	60.8	58.9	57.0	55.1	53.2	51.3	49.4	47.5	45.6
110°	57.3	56.3	54.6	52.9	51.3	49.6	48.0	46.3	44.7	43.0	41.3

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**CANDELA DISTRIBUTION (continued):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	51.2	50.0	48.6	47.2	45.8	44.4	43.0	41.6	40.2	38.8	37.3
115°	45.5	44.3	43.1	41.9	40.7	39.5	38.3	37.1	35.9	34.7	33.5
117.5°	40.5	39.1	38.1	37.1	36.1	35.0	34.0	33.0	32.0	31.0	30.0
120°	35.5	34.0	33.2	32.4	31.6	30.8	29.9	29.1	28.3	27.5	26.7
122.5°	30.7	29.2	28.6	28.0	27.4	26.8	26.1	25.5	24.9	24.3	23.7
125°	26.6	25.0	24.6	24.1	23.7	23.3	22.8	22.4	21.9	21.5	21.0
127.5°	22.8	21.3	21.0	20.7	20.3	20.0	19.6	19.3	19.0	18.6	18.3
130°	19.3	17.8	17.6	17.4	17.2	16.9	16.7	16.5	16.3	16.1	15.9
132.5°	16.0	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6
135°	13.1	11.6	11.6	11.6	11.6	11.5	11.5	11.5	11.5	11.5	11.5
137.5°	10.4	9.0	9.0	9.1	9.1	9.2	9.3	9.3	9.4	9.4	9.5
140°	7.9	6.5	6.6	6.8	6.9	7.0	7.2	7.3	7.5	7.6	7.7
142.5°	6.0	4.7	4.8	5.0	5.1	5.3	5.4	5.6	5.7	5.9	6.0
145°	4.0	2.6	2.8	3.1	3.3	3.6	3.9	4.1	4.4	4.7	4.9
147.5°	2.9	1.5	1.7	1.9	2.2	2.4	2.6	2.8	3.0	3.2	3.5
150°	2.2	0.8	0.9	1.1	1.3	1.4	1.6	1.8	1.9	2.1	2.2
152.5°	2.1	0.9	0.9	1.0	1.1	1.1	1.2	1.3	1.3	1.4	1.5
155°	2.0	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.7	0.7
157.5°	1.8	0.9	0.9	0.8	0.7	0.7	0.6	0.5	0.5	0.4	0.3
160°	1.6	0.9	0.8	0.8	0.7	0.6	0.6	0.5	0.4	0.3	0.3
162.5°	1.3	0.8	0.7	0.7	0.6	0.6	0.5	0.4	0.4	0.3	0.3
165°	1.0	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.3	0.3
167.5°	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3
170°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
172.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
175°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
180°	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):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	89.2	89.1	89.1	89.0	89.0	89.0	88.9	88.9	88.8	88.8	88.8
5°	88.9	88.8	88.7	88.7	88.6	88.5	88.5	88.4	88.3	88.3	88.3
7.5°	89.4	89.2	89.1	88.9	88.8	88.7	88.5	88.4	88.2	88.2	88.2
10°	91.2	91.0	90.9	90.7	90.5	90.3	90.2	90.0	89.8	89.8	89.8
12.5°	94.1	93.9	93.7	93.6	93.4	93.2	93.0	92.8	92.7	92.6	92.6
15°	97.1	96.9	96.7	96.5	96.3	96.2	96.0	95.8	95.6	95.5	95.5
17.5°	100.2	100.0	99.7	99.5	99.2	99.0	98.7	98.4	98.2	98.2	98.1
20°	103.3	103.0	102.7	102.4	102.1	101.8	101.5	101.2	100.9	100.9	100.8
22.5°	106.1	105.8	105.4	105.1	104.7	104.4	104.0	103.7	103.4	103.3	103.2
25°	108.8	108.4	108.0	107.6	107.2	106.8	106.4	106.0	105.6	105.4	105.3
27.5°	111.1	110.6	110.1	109.6	109.1	108.6	108.1	107.6	107.1	106.8	106.4
30°	113.0	112.3	111.5	110.8	110.1	109.3	108.6	107.8	107.1	106.6	106.1
32.5°	114.5	113.5	112.4	111.4	110.3	109.3	108.2	107.2	106.1	105.4	104.7
35°	115.3	113.9	112.5	111.0	109.6	108.2	106.8	105.3	103.9	103.1	102.3
37.5°	115.2	113.4	111.7	110.0	108.3	106.5	104.8	103.1	101.4	100.5	99.6
40°	114.6	112.6	110.6	108.6	106.6	104.6	102.5	100.5	98.5	97.5	96.5
42.5°	113.5	111.2	109.0	106.7	104.4	102.2	99.9	97.6	95.4	94.3	93.1
45°	112.3	109.8	107.3	104.8	102.3	99.8	97.3	94.7	92.2	91.0	89.7
47.5°	111.0	108.3	105.6	102.9	100.2	97.4	94.7	92.0	89.3	87.8	86.4
50°	109.7	106.8	103.8	100.9	98.0	95.1	92.2	89.3	86.4	84.8	83.2
52.5°	108.3	105.2	102.1	98.9	95.8	92.7	89.6	86.5	83.4	81.7	79.9
55°	106.7	103.4	100.2	96.9	93.6	90.3	87.0	83.8	80.5	78.6	76.7
57.5°	105.1	101.6	98.2	94.7	91.3	87.8	84.4	80.9	77.5	75.5	73.6
60°	103.2	99.7	96.1	92.5	88.9	85.3	81.7	78.1	74.5	72.5	70.5
62.5°	101.3	97.6	93.9	90.1	86.4	82.7	79.0	75.3	71.6	69.5	67.4
65°	99.1	95.3	91.5	87.6	83.8	80.0	76.1	72.3	68.5	66.3	64.2
67.5°	96.9	93.0	89.0	85.1	81.2	77.2	73.3	69.4	65.4	63.3	61.1
70°	94.4	90.4	86.4	82.3	78.3	74.3	70.3	66.3	62.3	60.1	57.9
72.5°	91.7	87.6	83.5	79.5	75.4	71.3	67.2	63.2	59.1	56.9	54.6
75°	88.9	84.8	80.6	76.5	72.4	68.3	64.1	60.0	55.9	53.6	51.4
77.5°	85.8	81.7	77.5	73.3	69.2	65.0	60.8	56.6	52.5	50.2	48.0
80°	82.8	78.6	74.4	70.1	65.9	61.7	57.5	53.2	49.0	46.7	44.5
82.5°	79.6	75.4	71.1	66.8	62.6	58.3	54.1	49.8	45.5	43.3	41.1
85°	76.2	72.0	67.7	63.5	59.2	55.0	50.7	46.5	42.2	40.0	37.8
87.5°	72.8	68.5	64.3	60.0	55.8	51.5	47.3	43.0	38.8	36.7	34.5
90°	69.1	64.9	60.7	56.5	52.3	48.2	44.0	39.8	35.6	33.5	31.5
92.5°	65.5	61.4	57.3	53.2	49.1	45.0	40.9	36.8	32.7	30.7	28.7
95°	62.0	58.0	53.9	49.9	45.9	41.9	37.8	33.8	29.8	27.9	26.0
97.5°	58.4	54.5	50.6	46.6	42.7	38.8	34.9	31.0	27.1	25.3	23.5
100°	54.5	50.8	47.0	43.3	39.6	35.8	32.1	28.4	24.6	22.9	21.2
102.5°	50.5	47.0	43.5	39.9	36.4	32.9	29.4	25.9	22.3	20.7	19.1
105°	46.5	43.2	40.0	36.7	33.4	30.2	26.9	23.6	20.4	18.8	17.3
107.5°	42.6	39.5	36.4	33.3	30.2	27.1	24.1	21.0	17.9	16.5	15.1
110°	38.5	35.7	32.9	30.0	27.2	24.4	21.6	18.8	15.9	14.6	13.3

REPORT NUMBER: P600773  
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**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	34.7	32.1	29.5	26.9	24.3	21.7	19.1	16.4	13.8	12.7	11.5
115°	31.1	28.6	26.2	23.8	21.4	19.0	16.6	14.2	11.7	10.7	9.6
117.5°	27.8	25.5	23.3	21.1	18.8	16.6	14.4	12.1	9.9	9.0	8.0
120°	24.6	22.6	20.6	18.6	16.5	14.5	12.5	10.4	8.4	7.6	6.7
122.5°	21.8	20.0	18.2	16.4	14.6	12.7	10.9	9.1	7.3	6.5	5.8
125°	19.4	17.8	16.1	14.5	12.8	11.2	9.6	7.9	6.3	5.7	5.1
127.5°	16.8	15.4	14.0	12.6	11.1	9.7	8.3	6.8	5.4	4.9	4.3
130°	14.7	13.4	12.2	11.0	9.8	8.6	7.4	6.2	5.0	4.5	4.0
132.5°	12.5	11.4	10.3	9.3	8.2	7.1	6.0	4.9	3.9	3.5	3.1
135°	10.5	9.6	8.7	7.7	6.8	5.8	4.9	4.0	3.0	2.7	2.4
137.5°	8.7	8.0	7.2	6.4	5.7	4.9	4.2	3.4	2.6	2.4	2.1
140°	7.1	6.5	5.8	5.2	4.5	3.9	3.2	2.6	2.0	1.7	1.5
142.5°	5.6	5.1	4.6	4.1	3.6	3.1	2.7	2.2	1.7	1.5	1.4
145°	4.6	4.2	3.8	3.5	3.1	2.8	2.4	2.1	1.7	1.5	1.4
147.5°	3.2	2.9	2.6	2.4	2.1	1.8	1.5	1.3	1.0	0.9	0.8
150°	2.1	1.9	1.7	1.5	1.4	1.2	1.0	0.8	0.7	0.6	0.5
152.5°	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.7	0.6	0.5
155°	0.7	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.3	0.3	0.3
157.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
160°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
162.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
165°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
167.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
170°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
172.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
175°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P600773  
 CATALOG NUMBER: FE08A40FDW

**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	88.8	88.7	88.7	88.7	88.7	88.7	88.6	88.6	88.7	88.7	88.7
5°	88.2	88.2	88.2	88.2	88.1	88.1	88.1	88.1	88.1	88.1	88.1
7.5°	88.2	88.1	88.1	88.1	88.1	88.1	88.0	88.1	88.1	88.1	88.1
10°	89.8	89.8	89.8	89.8	89.8	89.8	89.9	89.9	89.9	89.9	90.0
12.5°	92.6	92.6	92.5	92.5	92.5	92.5	92.4	92.5	92.5	92.5	92.6
15°	95.5	95.4	95.4	95.3	95.3	95.3	95.2	95.3	95.3	95.3	95.4
17.5°	98.1	98.1	98.1	98.0	98.0	98.0	98.0	98.0	98.0	98.1	98.1
20°	100.8	100.7	100.6	100.6	100.5	100.5	100.4	100.5	100.5	100.6	100.7
22.5°	103.1	103.0	102.9	102.8	102.7	102.6	102.6	102.6	102.7	102.8	102.9
25°	105.1	104.9	104.7	104.6	104.4	104.2	104.1	104.2	104.4	104.5	104.6
27.5°	106.1	105.7	105.4	105.0	104.7	104.3	104.0	104.2	104.4	104.7	104.9
30°	105.5	105.0	104.5	104.0	103.4	102.9	102.4	102.8	103.1	103.5	103.8
32.5°	104.0	103.3	102.6	101.9	101.2	100.5	99.8	100.3	100.7	101.2	101.6
35°	101.5	100.8	100.0	99.2	98.4	97.6	96.8	97.3	97.9	98.4	98.9
37.5°	98.7	97.7	96.8	95.9	95.0	94.1	93.2	93.8	94.4	95.0	95.6
40°	95.5	94.5	93.5	92.5	91.4	90.4	89.4	90.1	90.7	91.3	92.0
42.5°	92.0	90.9	89.8	88.7	87.6	86.5	85.3	86.0	86.7	87.4	88.1
45°	88.4	87.2	85.9	84.6	83.3	82.1	80.8	81.7	82.5	83.4	84.3
47.5°	85.0	83.5	82.1	80.6	79.2	77.7	76.3	77.3	78.2	79.2	80.2
50°	81.6	80.0	78.3	76.7	75.1	73.5	71.9	73.0	74.1	75.2	76.3
52.5°	78.1	76.4	74.6	72.9	71.1	69.4	67.6	68.8	70.0	71.2	72.4
55°	74.8	72.9	71.1	69.2	67.3	65.4	63.5	64.8	66.1	67.4	68.7
57.5°	71.6	69.7	67.7	65.8	63.8	61.9	59.9	61.3	62.6	63.9	65.3
60°	68.5	66.4	64.4	62.4	60.4	58.4	56.4	57.7	59.1	60.5	61.9
62.5°	65.3	63.3	61.2	59.1	57.0	54.9	52.9	54.3	55.7	57.1	58.5
65°	62.1	60.0	57.9	55.8	53.7	51.6	49.5	50.9	52.3	53.8	55.2
67.5°	58.9	56.8	54.6	52.4	50.2	48.1	45.9	47.4	48.8	50.3	51.8
70°	55.7	53.5	51.3	49.1	46.9	44.7	42.6	44.0	45.5	47.0	48.5
72.5°	52.4	50.2	48.0	45.8	43.5	41.3	39.1	40.6	42.1	43.6	45.1
75°	49.1	46.9	44.7	42.4	40.2	37.9	35.7	37.2	38.7	40.2	41.6
77.5°	45.7	43.5	41.2	39.0	36.7	34.4	32.2	33.7	35.2	36.7	38.2
80°	42.2	39.9	37.7	35.4	33.2	30.9	28.6	30.1	31.6	33.1	34.6
82.5°	38.8	36.6	34.4	32.1	29.9	27.7	25.4	26.9	28.3	29.8	31.3
85°	35.6	33.4	31.3	29.1	26.9	24.7	22.5	23.9	25.3	26.8	28.2
87.5°	32.4	30.3	28.2	26.0	23.9	21.8	19.6	21.0	22.4	23.8	25.1
90°	29.4	27.4	25.3	23.3	21.2	19.2	17.1	18.4	19.8	21.1	22.4
92.5°	26.7	24.8	22.8	20.8	18.8	16.8	14.8	16.1	17.4	18.7	20.0
95°	24.1	22.2	20.3	18.5	16.6	14.7	12.8	14.0	15.2	16.4	17.6
97.5°	21.7	19.9	18.1	16.3	14.5	12.7	10.9	12.0	13.2	14.4	15.5
100°	19.5	17.8	16.1	14.4	12.7	11.0	9.3	10.4	11.4	12.5	13.6
102.5°	17.5	15.9	14.3	12.7	11.1	9.5	7.8	8.9	9.9	10.9	11.9
105°	15.8	14.2	12.7	11.2	9.6	8.1	6.6	7.5	8.5	9.4	10.3
107.5°	13.7	12.3	11.0	9.6	8.2	6.8	5.4	6.3	7.1	8.0	8.9
110°	12.0	10.8	9.5	8.2	6.9	5.6	4.3	5.1	5.8	6.6	7.4

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**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	10.3	9.1	7.9	6.8	5.6	4.4	3.2	3.9	4.6	5.3	6.1
115°	8.6	7.5	6.5	5.4	4.4	3.3	2.2	2.9	3.5	4.1	4.7
117.5°	7.1	6.1	5.2	4.3	3.3	2.4	1.5	2.0	2.5	3.1	3.6
120°	5.9	5.1	4.2	3.4	2.6	1.8	0.9	1.4	1.9	2.4	2.9
122.5°	5.1	4.4	3.6	2.9	2.2	1.5	0.7	1.2	1.6	2.0	2.4
125°	4.4	3.8	3.2	2.6	2.0	1.3	0.7	1.1	1.4	1.8	2.2
127.5°	3.8	3.3	2.7	2.2	1.7	1.1	0.6	0.9	1.2	1.5	1.8
130°	3.5	3.0	2.5	2.0	1.5	1.0	0.5	0.8	1.1	1.3	1.6
132.5°	2.7	2.3	1.9	1.6	1.2	0.8	0.4	0.6	0.8	0.9	1.1
135°	2.1	1.8	1.6	1.3	1.0	0.7	0.4	0.6	0.7	0.9	1.0
137.5°	1.9	1.6	1.4	1.1	0.8	0.6	0.3	0.5	0.6	0.7	0.8
140°	1.3	1.1	0.9	0.7	0.4	0.2	0.0	0.1	0.3	0.4	0.5
142.5°	1.2	1.0	0.8	0.7	0.5	0.3	0.1	0.2	0.3	0.4	0.5
145°	1.2	1.0	0.8	0.7	0.5	0.3	0.1	0.2	0.3	0.3	0.4
147.5°	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.2	0.2	0.3	0.3
150°	0.5	0.4	0.4	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2
152.5°	0.5	0.4	0.4	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2
155°	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2
157.5°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
160°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
162.5°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
165°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
167.5°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
170°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
172.5°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
175°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2
177.5°	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P600773  
 CATALOG NUMBER: FE08A40FDW

**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	88.7	88.7	88.7	88.7	88.7	88.7	88.8	88.8	88.9	88.9	89.0
5°	88.1	88.1	88.1	88.2	88.2	88.2	88.3	88.3	88.4	88.5	88.5
7.5°	88.1	88.2	88.2	88.2	88.2	88.3	88.4	88.5	88.7	88.8	88.9
10°	90.0	90.0	90.0	90.1	90.1	90.2	90.4	90.5	90.6	90.8	90.9
12.5°	92.6	92.7	92.7	92.8	92.8	93.0	93.1	93.3	93.4	93.6	93.7
15°	95.4	95.4	95.5	95.5	95.5	95.7	95.9	96.1	96.3	96.5	96.7
17.5°	98.2	98.2	98.2	98.3	98.3	98.5	98.7	98.9	99.1	99.4	99.6
20°	100.7	100.8	100.9	100.9	101.0	101.2	101.4	101.7	101.9	102.1	102.4
22.5°	103.0	103.0	103.1	103.2	103.3	103.6	103.9	104.1	104.4	104.7	105.0
25°	104.8	104.9	105.1	105.2	105.3	105.7	106.0	106.3	106.7	107.0	107.4
27.5°	105.2	105.4	105.6	105.9	106.1	106.6	107.1	107.6	108.1	108.6	109.1
30°	104.2	104.5	104.9	105.2	105.6	106.4	107.2	107.9	108.7	109.5	110.3
32.5°	102.1	102.5	102.9	103.4	103.8	104.9	106.1	107.2	108.3	109.4	110.5
35°	99.4	99.9	100.4	100.9	101.5	102.8	104.2	105.6	107.0	108.4	109.8
37.5°	96.2	96.7	97.3	97.9	98.5	100.2	101.8	103.5	105.2	106.8	108.5
40°	92.6	93.2	93.9	94.5	95.1	97.1	99.0	100.9	102.9	104.8	106.7
42.5°	88.8	89.5	90.2	90.9	91.6	93.8	96.0	98.2	100.4	102.5	104.7
45°	85.1	86.0	86.8	87.7	88.6	90.9	93.3	95.7	98.1	100.5	102.8
47.5°	81.2	82.2	83.1	84.1	85.1	87.7	90.3	92.9	95.5	98.1	100.7
50°	77.4	78.5	79.6	80.7	81.7	84.6	87.4	90.2	93.0	95.8	98.6
52.5°	73.6	74.8	76.1	77.3	78.5	81.5	84.5	87.5	90.5	93.5	96.5
55°	70.0	71.3	72.6	73.9	75.2	78.4	81.6	84.8	88.0	91.2	94.4
57.5°	66.6	68.0	69.3	70.7	72.0	75.4	78.7	82.1	85.4	88.8	92.1
60°	63.2	64.6	66.0	67.4	68.7	72.2	75.7	79.2	82.7	86.2	89.7
62.5°	59.9	61.3	62.7	64.1	65.5	69.1	72.7	76.4	80.0	83.6	87.2
65°	56.6	58.0	59.5	60.9	62.3	66.0	69.7	73.5	77.2	80.9	84.6
67.5°	53.2	54.7	56.1	57.6	59.1	62.9	66.7	70.5	74.3	78.1	81.9
70°	50.0	51.5	53.0	54.5	56.0	59.8	63.7	67.6	71.4	75.3	79.1
72.5°	46.6	48.1	49.6	51.1	52.6	56.6	60.5	64.5	68.4	72.4	76.3
75°	43.1	44.6	46.1	47.6	49.1	53.1	57.2	61.2	65.2	69.3	73.3
77.5°	39.7	41.2	42.6	44.1	45.6	49.7	53.8	57.8	61.9	66.0	70.1
80°	36.1	37.6	39.1	40.6	42.1	46.2	50.3	54.4	58.5	62.6	66.7
82.5°	32.7	34.2	35.7	37.1	38.6	42.7	46.8	51.0	55.1	59.2	63.3
85°	29.6	31.0	32.4	33.8	35.3	39.4	43.5	47.6	51.8	55.9	60.0
87.5°	26.5	27.9	29.3	30.7	32.0	36.1	40.2	44.3	48.4	52.4	56.5
90°	23.7	25.0	26.4	27.7	29.0	33.0	37.1	41.1	45.1	49.1	53.2
92.5°	21.2	22.5	23.8	25.1	26.4	30.3	34.2	38.2	42.1	46.0	50.0
95°	18.8	20.0	21.2	22.4	23.6	27.4	31.3	35.2	39.1	43.0	46.9
97.5°	16.7	17.8	19.0	20.2	21.3	25.1	28.9	32.6	36.4	40.2	43.9
100°	14.7	15.8	16.9	17.9	19.0	22.6	26.2	29.8	33.4	37.1	40.7
102.5°	12.9	13.9	14.9	16.0	17.0	20.4	23.8	27.2	30.6	33.9	37.3
105°	11.3	12.2	13.1	14.1	15.0	18.2	21.4	24.5	27.7	30.9	34.1
107.5°	9.7	10.6	11.5	12.3	13.2	16.1	19.1	22.0	25.0	27.9	30.8
110°	8.2	9.0	9.7	10.5	11.3	14.0	16.8	19.5	22.2	25.0	27.7

REPORT NUMBER: P600773  
 CATALOG NUMBER: FE08A40FDW

**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	6.8	7.5	8.2	8.9	9.6	12.1	14.6	17.1	19.6	22.2	24.7
115°	5.3	6.0	6.6	7.2	7.8	10.2	12.5	14.8	17.2	19.5	21.8
117.5°	4.2	4.7	5.3	5.8	6.4	8.5	10.7	12.8	15.0	17.2	19.3
120°	3.4	3.9	4.3	4.8	5.3	7.3	9.2	11.2	13.1	15.1	17.1
122.5°	2.9	3.3	3.7	4.2	4.6	6.4	8.1	9.9	11.6	13.4	15.1
125°	2.5	2.9	3.2	3.6	3.9	5.5	7.0	8.6	10.2	11.7	13.3
127.5°	2.1	2.4	2.7	3.0	3.4	4.7	6.1	7.4	8.8	10.1	11.5
130°	1.8	2.1	2.4	2.6	2.9	4.1	5.2	6.4	7.6	8.7	9.9
132.5°	1.3	1.5	1.7	1.9	2.0	3.1	4.1	5.1	6.1	7.1	8.2
135°	1.2	1.4	1.5	1.7	1.8	2.7	3.6	4.4	5.3	6.1	7.0
137.5°	1.0	1.1	1.2	1.3	1.4	2.1	2.8	3.5	4.2	4.9	5.6
140°	0.7	0.8	0.9	1.1	1.2	1.8	2.4	2.9	3.5	4.1	4.7
142.5°	0.6	0.7	0.8	0.9	1.0	1.4	1.9	2.3	2.8	3.2	3.7
145°	0.5	0.5	0.6	0.7	0.7	1.1	1.4	1.8	2.1	2.5	2.8
147.5°	0.4	0.4	0.5	0.5	0.6	0.8	1.1	1.4	1.6	1.9	2.1
150°	0.3	0.3	0.3	0.4	0.4	0.6	0.8	0.9	1.1	1.3	1.5
152.5°	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.9	1.0
155°	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.7	0.7
157.5°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
160°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
162.5°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
165°	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
167.5°	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4
170°	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
172.5°	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
175°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
177.5°	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P600773  
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**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	89.0	89.0	89.1	89.2	89.2	89.3	89.4	89.5	89.5	89.6	89.7
5°	88.6	88.6	88.7	88.8	88.9	89.0	89.2	89.3	89.4	89.5	89.6
7.5°	89.0	89.1	89.2	89.4	89.6	89.8	90.0	90.2	90.4	90.6	90.8
10°	91.1	91.2	91.3	91.6	91.9	92.1	92.4	92.6	92.9	93.1	93.4
12.5°	93.9	94.0	94.2	94.5	94.7	95.0	95.3	95.5	95.8	96.1	96.3
15°	96.9	97.1	97.3	97.5	97.8	98.0	98.3	98.6	98.8	99.1	99.4
17.5°	99.8	100.0	100.2	100.5	100.8	101.1	101.3	101.6	101.9	102.2	102.5
20°	102.6	102.8	103.0	103.4	103.7	104.0	104.3	104.6	104.9	105.2	105.5
22.5°	105.3	105.6	105.9	106.2	106.5	106.9	107.2	107.6	107.9	108.2	108.6
25°	107.7	108.0	108.4	108.7	109.1	109.5	109.9	110.3	110.7	111.0	111.4
27.5°	109.6	110.1	110.6	111.0	111.4	111.8	112.2	112.7	113.1	113.5	113.9
30°	111.1	111.9	112.6	113.1	113.6	114.0	114.5	114.9	115.4	115.9	116.3
32.5°	111.6	112.8	113.9	114.5	115.1	115.7	116.2	116.8	117.4	118.0	118.6
35°	111.2	112.6	114.0	114.8	115.6	116.4	117.2	118.0	118.7	119.5	120.3
37.5°	110.1	111.8	113.5	114.5	115.6	116.6	117.6	118.7	119.7	120.7	121.8
40°	108.6	110.6	112.5	113.8	115.1	116.4	117.7	119.0	120.3	121.6	123.0
42.5°	106.9	109.1	111.3	112.9	114.5	116.0	117.6	119.2	120.7	122.3	123.9
45°	105.2	107.6	110.0	111.8	113.6	115.4	117.2	119.1	120.9	122.7	124.5
47.5°	103.3	105.9	108.6	110.6	112.6	114.7	116.7	118.7	120.8	122.8	124.9
50°	101.4	104.2	107.0	109.3	111.5	113.8	116.0	118.2	120.5	122.7	125.0
52.5°	99.6	102.6	105.6	108.0	110.4	112.9	115.3	117.7	120.2	122.6	125.0
55°	97.6	100.7	103.9	106.5	109.2	111.8	114.4	117.0	119.6	122.3	124.9
57.5°	95.5	98.8	102.2	104.9	107.7	110.4	113.2	115.9	118.7	121.4	124.2
60°	93.2	96.7	100.2	103.1	106.0	109.0	111.9	114.8	117.7	120.6	123.6
62.5°	90.8	94.5	98.1	101.1	104.2	107.3	110.3	113.4	116.5	119.5	122.6
65°	88.3	92.1	95.8	99.0	102.2	105.4	108.6	111.7	114.9	118.1	121.3
67.5°	85.7	89.5	93.3	96.7	100.0	103.3	106.7	110.0	113.3	116.7	120.0
70°	83.0	86.9	90.7	94.2	97.6	101.0	104.5	107.9	111.3	114.8	118.2
72.5°	80.3	84.2	88.2	91.7	95.2	98.7	102.2	105.7	109.2	112.7	116.2
75°	77.3	81.4	85.4	89.0	92.5	96.1	99.6	103.2	106.7	110.3	113.9
77.5°	74.1	78.2	82.3	85.9	89.5	93.2	96.8	100.4	104.1	107.7	111.3
80°	70.8	74.9	79.0	82.7	86.4	90.1	93.8	97.5	101.2	104.9	108.6
82.5°	67.5	71.6	75.7	79.4	83.2	86.9	90.7	94.4	98.2	101.9	105.6
85°	64.2	68.3	72.4	76.2	79.9	83.7	87.4	91.2	95.0	98.7	102.5
87.5°	60.6	64.7	68.8	72.5	76.3	80.1	83.9	87.6	91.4	95.2	99.0
90°	57.2	61.2	65.3	69.0	72.8	76.5	80.3	84.0	87.7	91.5	95.2
92.5°	53.9	57.9	61.8	65.5	69.2	72.9	76.6	80.3	84.0	87.7	91.4
95°	50.7	54.6	58.5	62.2	65.8	69.5	73.1	76.8	80.4	84.1	87.7
97.5°	47.7	51.5	55.2	58.8	62.4	65.9	69.5	73.1	76.7	80.2	83.8
100°	44.3	47.9	51.5	54.8	58.1	61.4	64.7	68.0	71.3	74.6	77.9
102.5°	40.7	44.1	47.5	50.5	53.5	56.5	59.5	62.5	65.5	68.4	71.4
105°	37.2	40.4	43.6	46.3	48.9	51.6	54.3	56.9	59.6	62.3	64.9
107.5°	33.8	36.7	39.6	42.0	44.4	46.8	49.2	51.6	54.0	56.4	58.8
110°	30.4	33.2	35.9	38.0	40.1	42.2	44.3	46.4	48.5	50.6	52.7

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**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	27.2	29.7	32.2	34.0	35.9	37.7	39.5	41.3	43.1	44.9	46.8
115°	24.2	26.5	28.9	30.4	32.0	33.5	35.1	36.6	38.2	39.8	41.3
117.5°	21.5	23.6	25.8	27.1	28.4	29.7	31.0	32.3	33.5	34.8	36.1
120°	19.0	21.0	22.9	24.0	25.0	26.1	27.2	28.2	29.3	30.3	31.4
122.5°	16.9	18.7	20.4	21.2	22.1	22.9	23.7	24.6	25.4	26.2	27.1
125°	14.8	16.4	17.9	18.6	19.2	19.9	20.5	21.2	21.8	22.4	23.1
127.5°	12.8	14.2	15.6	16.1	16.6	17.1	17.6	18.1	18.6	19.1	19.6
130°	11.1	12.2	13.4	13.7	14.1	14.5	14.8	15.2	15.5	15.9	16.2
132.5°	9.2	10.2	11.2	11.5	11.8	12.0	12.3	12.5	12.8	13.1	13.3
135°	7.9	8.7	9.6	9.7	9.9	10.0	10.1	10.3	10.4	10.5	10.7
137.5°	6.3	7.0	7.7	7.7	7.8	7.8	7.9	7.9	8.0	8.0	8.1
140°	5.3	5.9	6.4	6.4	6.3	6.3	6.2	6.1	6.1	6.0	6.0
142.5°	4.2	4.6	5.1	5.0	4.9	4.8	4.7	4.6	4.5	4.4	4.4
145°	3.2	3.5	3.9	3.8	3.7	3.6	3.6	3.5	3.4	3.3	3.2
147.5°	2.4	2.6	2.9	2.8	2.7	2.7	2.6	2.5	2.5	2.4	2.3
150°	1.7	1.9	2.0	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.6
152.5°	1.1	1.2	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.1
155°	0.8	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.7
157.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
160°	0.4	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
162.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
165°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
167.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
170°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
172.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
175°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
180°	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):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	89.7	89.8	89.8	89.9	89.9	90.0	90.0	90.1	90.2	90.2	90.3
5°	89.7	89.9	90.0	90.2	90.4	90.5	90.7	90.8	91.0	91.1	91.3
7.5°	91.0	91.3	91.5	91.8	92.0	92.3	92.5	92.8	93.0	93.3	93.5
10°	93.6	93.9	94.2	94.5	94.8	95.1	95.4	95.7	96.0	96.3	96.6
12.5°	96.6	96.9	97.3	97.6	97.9	98.2	98.6	98.9	99.2	99.6	99.9
15°	99.6	100.0	100.3	100.7	101.1	101.4	101.8	102.1	102.5	102.9	103.2
17.5°	102.8	103.2	103.6	104.0	104.4	104.7	105.1	105.5	105.9	106.3	106.7
20°	105.9	106.3	106.7	107.1	107.5	107.9	108.4	108.8	109.2	109.6	110.0
22.5°	108.9	109.4	109.8	110.2	110.7	111.1	111.6	112.0	112.4	112.9	113.3
25°	111.8	112.2	112.7	113.1	113.6	114.0	114.5	114.9	115.4	115.8	116.3
27.5°	114.4	114.8	115.3	115.7	116.2	116.7	117.1	117.6	118.0	118.5	119.0
30°	116.8	117.3	117.8	118.3	118.7	119.2	119.7	120.2	120.7	121.2	121.7
32.5°	119.2	119.7	120.2	120.6	121.1	121.6	122.1	122.5	123.0	123.5	124.1
35°	121.1	121.6	122.1	122.5	123.0	123.5	124.0	124.4	124.9	125.4	126.1
37.5°	122.8	123.3	123.8	124.3	124.8	125.3	125.8	126.3	126.8	127.3	128.0
40°	124.3	124.8	125.3	125.8	126.3	126.8	127.3	127.8	128.3	128.8	129.5
42.5°	125.5	125.9	126.4	126.9	127.4	127.9	128.4	128.8	129.3	129.8	130.6
45°	126.3	126.8	127.3	127.8	128.3	128.8	129.3	129.8	130.3	130.8	131.6
47.5°	126.9	127.4	127.9	128.4	128.9	129.4	129.9	130.3	130.8	131.3	132.2
50°	127.2	127.7	128.2	128.7	129.2	129.7	130.2	130.7	131.2	131.7	132.6
52.5°	127.5	127.9	128.4	128.9	129.3	129.8	130.3	130.7	131.2	131.7	132.6
55°	127.5	127.9	128.3	128.7	129.2	129.6	130.0	130.4	130.8	131.3	132.2
57.5°	127.0	127.4	127.8	128.2	128.6	129.0	129.4	129.8	130.3	130.7	131.6
60°	126.5	126.8	127.2	127.6	127.9	128.3	128.6	129.0	129.3	129.7	130.7
62.5°	125.6	126.0	126.3	126.6	126.9	127.2	127.5	127.8	128.1	128.4	129.5
65°	124.5	124.8	125.0	125.2	125.5	125.7	126.0	126.2	126.4	126.7	127.7
67.5°	123.3	123.5	123.7	123.8	124.0	124.2	124.3	124.5	124.7	124.9	125.9
70°	121.6	121.8	121.9	122.0	122.2	122.3	122.4	122.5	122.7	122.8	123.9
72.5°	119.7	119.8	119.8	119.9	120.0	120.1	120.2	120.3	120.4	120.5	121.5
75°	117.4	117.5	117.5	117.6	117.6	117.7	117.8	117.8	117.9	117.9	119.0
77.5°	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	116.0
80°	112.3	112.2	112.2	112.1	112.1	112.0	112.0	111.9	111.9	111.8	112.9
82.5°	109.4	109.3	109.2	109.1	109.1	109.0	108.9	108.8	108.7	108.7	109.8
85°	106.2	106.1	106.1	106.0	105.9	105.8	105.8	105.7	105.6	105.5	106.6
87.5°	102.7	102.7	102.7	102.6	102.6	102.6	102.5	102.5	102.5	102.4	103.5
90°	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.2	100.2
92.5°	95.1	95.2	95.3	95.4	95.5	95.6	95.7	95.8	95.9	96.0	97.1
95°	91.4	91.6	91.8	91.9	92.1	92.3	92.5	92.7	92.9	93.1	94.1
97.5°	87.4	87.7	88.0	88.3	88.6	88.8	89.1	89.4	89.7	90.0	91.0
100°	81.3	81.8	82.4	82.9	83.5	84.1	84.6	85.2	85.8	86.3	87.4
102.5°	74.4	75.1	75.8	76.6	77.3	78.0	78.7	79.4	80.1	80.9	82.1
105°	67.6	68.5	69.4	70.3	71.2	72.0	72.9	73.8	74.7	75.6	77.0
107.5°	61.2	62.2	63.2	64.3	65.3	66.3	67.4	68.4	69.5	70.5	71.9
110°	54.8	56.0	57.2	58.3	59.5	60.7	61.9	63.0	64.2	65.4	66.9

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**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	48.6	49.9	51.2	52.5	53.8	55.1	56.4	57.8	59.1	60.4	62.0
115°	42.9	44.3	45.7	47.1	48.6	50.0	51.4	52.8	54.2	55.6	57.3
117.5°	37.4	38.9	40.5	42.0	43.5	45.0	46.6	48.1	49.6	51.1	52.8
120°	32.4	34.0	35.6	37.2	38.8	40.4	42.0	43.6	45.1	46.7	48.5
122.5°	27.9	29.5	31.1	32.7	34.4	36.0	37.6	39.2	40.8	42.5	44.2
125°	23.7	25.4	27.0	28.7	30.3	31.9	33.6	35.2	36.9	38.5	40.3
127.5°	20.1	21.7	23.3	24.9	26.5	28.2	29.8	31.4	33.0	34.6	36.4
130°	16.6	18.2	19.8	21.4	23.0	24.6	26.2	27.8	29.4	31.0	32.7
132.5°	13.6	15.1	16.7	18.2	19.8	21.3	22.9	24.5	26.0	27.6	29.3
135°	10.8	12.3	13.8	15.3	16.8	18.3	19.7	21.2	22.7	24.2	25.9
137.5°	8.1	9.6	11.0	12.5	13.9	15.3	16.8	18.2	19.7	21.1	22.8
140°	5.9	7.2	8.6	9.9	11.2	12.5	13.9	15.2	16.5	17.8	19.5
142.5°	4.3	5.4	6.6	7.8	9.0	10.2	11.3	12.5	13.7	14.9	16.4
145°	3.1	4.2	5.3	6.4	7.4	8.5	9.6	10.6	11.7	12.8	14.2
147.5°	2.2	3.3	4.3	5.3	6.3	7.3	8.3	9.4	10.4	11.4	12.6
150°	1.6	2.5	3.4	4.4	5.3	6.2	7.1	8.1	9.0	9.9	11.0
152.5°	1.1	1.9	2.7	3.5	4.3	5.1	5.9	6.7	7.5	8.3	9.2
155°	0.7	1.4	2.1	2.7	3.4	4.0	4.7	5.4	6.0	6.7	7.5
157.5°	0.5	1.0	1.6	2.1	2.6	3.1	3.6	4.2	4.7	5.2	5.8
160°	0.4	0.8	1.1	1.5	1.9	2.3	2.6	3.0	3.4	3.7	4.3
162.5°	0.4	0.6	0.8	1.1	1.3	1.5	1.8	2.0	2.2	2.4	2.8
165°	0.4	0.5	0.6	0.7	0.9	1.0	1.1	1.2	1.3	1.4	1.7
167.5°	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.8	0.8	0.9	1.0
170°	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6
172.5°	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
175°	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
180°	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):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	90.3	90.4	90.5	90.5	90.6	90.7	90.7	90.8	90.9	91.0	91.1
5°	91.5	91.6	91.8	92.0	92.1	92.3	92.5	92.6	92.8	93.0	93.1
7.5°	93.7	93.9	94.2	94.4	94.6	94.9	95.1	95.3	95.5	95.7	95.9
10°	96.8	97.1	97.3	97.6	97.9	98.1	98.4	98.6	98.8	99.0	99.2
12.5°	100.2	100.5	100.8	101.1	101.4	101.7	102.0	102.3	102.5	102.7	103.0
15°	103.5	103.9	104.2	104.5	104.9	105.2	105.6	105.9	106.2	106.4	106.7
17.5°	107.1	107.4	107.8	108.1	108.5	108.9	109.2	109.6	109.9	110.1	110.4
20°	110.4	110.8	111.2	111.6	111.9	112.3	112.7	113.1	113.4	113.7	114.1
22.5°	113.7	114.2	114.6	115.0	115.4	115.9	116.3	116.7	117.0	117.4	117.7
25°	116.8	117.3	117.7	118.2	118.7	119.2	119.6	120.1	120.5	120.8	121.1
27.5°	119.6	120.1	120.6	121.1	121.7	122.2	122.7	123.2	123.6	123.9	124.3
30°	122.3	122.8	123.4	123.9	124.5	125.0	125.6	126.1	126.5	126.9	127.2
32.5°	124.7	125.3	125.8	126.4	127.0	127.6	128.2	128.8	129.2	129.6	130.0
35°	126.7	127.4	128.0	128.7	129.3	130.0	130.6	131.3	131.7	132.1	132.5
37.5°	128.7	129.4	130.0	130.7	131.4	132.1	132.8	133.5	133.9	134.3	134.7
40°	130.2	131.0	131.7	132.5	133.2	133.9	134.7	135.4	135.8	136.3	136.7
42.5°	131.4	132.2	133.0	133.8	134.6	135.4	136.2	137.0	137.4	137.9	138.3
45°	132.5	133.3	134.2	135.0	135.8	136.7	137.5	138.4	138.8	139.2	139.6
47.5°	133.1	133.9	134.8	135.6	136.5	137.4	138.2	139.1	139.5	140.0	140.4
50°	133.5	134.4	135.3	136.2	137.1	138.0	138.9	139.8	140.3	140.7	141.2
52.5°	133.5	134.4	135.3	136.2	137.1	138.0	138.9	139.8	140.3	140.7	141.2
55°	133.2	134.2	135.1	136.1	137.0	138.0	139.0	139.9	140.4	140.9	141.3
57.5°	132.6	133.6	134.5	135.5	136.5	137.4	138.4	139.3	139.8	140.3	140.8
60°	131.7	132.7	133.7	134.7	135.7	136.7	137.7	138.7	139.2	139.7	140.2
62.5°	130.5	131.5	132.5	133.5	134.5	135.5	136.5	137.6	138.1	138.6	139.1
65°	128.8	129.8	130.8	131.9	132.9	134.0	135.0	136.0	136.6	137.1	137.7
67.5°	127.0	128.0	129.1	130.2	131.2	132.3	133.3	134.4	135.0	135.5	136.1
70°	124.9	125.9	127.0	128.0	129.1	130.1	131.1	132.2	132.8	133.4	134.0
72.5°	122.6	123.6	124.7	125.7	126.8	127.8	128.9	129.9	130.5	131.2	131.8
75°	120.0	121.1	122.1	123.1	124.2	125.2	126.3	127.3	128.0	128.6	129.2
77.5°	117.1	118.2	119.2	120.3	121.4	122.4	123.5	124.6	125.2	125.9	126.5
80°	114.0	115.1	116.2	117.3	118.4	119.5	120.6	121.7	122.4	123.0	123.7
82.5°	110.8	111.9	113.0	114.1	115.2	116.2	117.3	118.4	119.1	119.8	120.5
85°	107.7	108.7	109.8	110.9	112.0	113.0	114.1	115.2	115.9	116.7	117.4
87.5°	104.6	105.7	106.7	107.8	108.9	110.0	111.0	112.1	112.8	113.6	114.3
90°	101.3	102.4	103.4	104.5	105.6	106.6	107.7	108.8	109.5	110.3	111.0
92.5°	98.1	99.2	100.2	101.3	102.4	103.4	104.5	105.6	106.3	107.1	107.9
95°	95.2	96.2	97.3	98.3	99.4	100.4	101.5	102.5	103.3	104.0	104.7
97.5°	92.1	93.1	94.1	95.1	96.1	97.1	98.1	99.1	99.9	100.7	101.4
100°	88.4	89.4	90.5	91.5	92.6	93.6	94.6	95.7	96.4	97.1	97.9
102.5°	83.3	84.5	85.7	86.9	88.1	89.3	90.5	91.7	92.4	93.1	93.9
105°	78.3	79.6	81.0	82.3	83.7	85.0	86.3	87.7	88.4	89.1	89.8
107.5°	73.4	74.8	76.3	77.7	79.2	80.6	82.0	83.5	84.2	84.9	85.6
110°	68.4	70.0	71.5	73.1	74.6	76.1	77.7	79.2	79.9	80.7	81.4

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**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	63.6	65.2	66.8	68.4	70.0	71.7	73.3	74.9	75.6	76.3	77.0
115°	59.0	60.6	62.3	63.9	65.6	67.2	68.9	70.6	71.2	71.9	72.6
117.5°	54.5	56.2	57.9	59.6	61.3	63.0	64.7	66.4	67.0	67.6	68.2
120°	50.2	51.9	53.6	55.3	57.1	58.8	60.5	62.2	62.8	63.3	63.9
122.5°	46.0	47.7	49.5	51.2	53.0	54.7	56.5	58.2	58.7	59.2	59.6
125°	42.1	43.9	45.6	47.4	49.2	51.0	52.8	54.6	54.9	55.3	55.7
127.5°	38.1	39.9	41.6	43.4	45.1	46.9	48.6	50.4	50.7	51.1	51.4
130°	34.5	36.2	38.0	39.7	41.5	43.3	45.0	46.8	47.1	47.4	47.7
132.5°	31.0	32.7	34.5	36.2	37.9	39.6	41.4	43.1	43.4	43.8	44.2
135°	27.6	29.3	31.0	32.6	34.3	36.0	37.7	39.4	39.8	40.1	40.5
137.5°	24.4	26.1	27.7	29.4	31.0	32.6	34.3	35.9	36.3	36.7	37.0
140°	21.1	22.7	24.3	26.0	27.6	29.2	30.8	32.5	32.8	33.2	33.5
142.5°	18.0	19.6	21.1	22.7	24.3	25.8	27.4	29.0	29.3	29.6	30.0
145°	15.6	17.0	18.5	19.9	21.3	22.8	24.2	25.6	25.9	26.2	26.6
147.5°	13.9	15.1	16.3	17.6	18.8	20.1	21.3	22.5	22.8	23.1	23.3
150°	12.0	13.1	14.1	15.2	16.2	17.3	18.3	19.4	19.7	19.9	20.2
152.5°	10.1	11.0	11.9	12.8	13.7	14.6	15.5	16.4	16.7	16.9	17.1
155°	8.2	9.0	9.8	10.5	11.3	12.0	12.8	13.6	13.7	13.9	14.1
157.5°	6.5	7.1	7.7	8.3	9.0	9.6	10.2	10.9	11.0	11.1	11.3
160°	4.8	5.3	5.8	6.4	6.9	7.4	7.9	8.4	8.5	8.6	8.7
162.5°	3.2	3.6	4.0	4.4	4.8	5.2	5.6	6.0	6.1	6.2	6.2
165°	2.0	2.3	2.6	2.9	3.2	3.5	3.8	4.1	4.1	4.1	4.1
167.5°	1.2	1.3	1.5	1.6	1.8	1.9	2.1	2.2	2.2	2.2	2.3
170°	0.7	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.1	1.1	1.1
172.5°	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
175°	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
180°	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):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	91.1	91.2	91.3	91.4	91.5	91.6	91.6	91.6	91.7	91.7	91.8
5°	93.3	93.5	93.6	93.8	93.9	94.1	94.2	94.3	94.3	94.4	94.5
7.5°	96.1	96.3	96.4	96.6	96.8	97.0	97.1	97.3	97.4	97.5	97.7
10°	99.4	99.7	99.9	100.1	100.3	100.5	100.6	100.8	101.0	101.1	101.3
12.5°	103.2	103.4	103.7	103.9	104.1	104.4	104.5	104.7	104.8	105.0	105.1
15°	106.9	107.2	107.4	107.7	107.9	108.2	108.3	108.5	108.6	108.8	108.9
17.5°	110.7	111.0	111.3	111.5	111.8	112.1	112.2	112.4	112.5	112.6	112.8
20°	114.4	114.7	115.0	115.3	115.7	116.0	116.0	116.1	116.2	116.3	116.3
22.5°	118.1	118.4	118.7	119.1	119.4	119.8	119.8	119.8	119.8	119.8	119.9
25°	121.5	121.8	122.2	122.5	122.8	123.2	123.1	123.1	123.1	123.1	123.1
27.5°	124.7	125.0	125.4	125.7	126.1	126.4	126.4	126.3	126.2	126.2	126.1
30°	127.6	128.0	128.3	128.7	129.1	129.5	129.3	129.2	129.1	129.0	128.8
32.5°	130.4	130.8	131.2	131.6	132.0	132.4	132.2	132.0	131.8	131.6	131.5
35°	132.9	133.3	133.7	134.1	134.5	134.9	134.6	134.4	134.2	133.9	133.7
37.5°	135.1	135.5	136.0	136.4	136.8	137.2	136.9	136.6	136.3	136.0	135.7
40°	137.1	137.5	137.9	138.3	138.8	139.2	138.8	138.4	138.1	137.7	137.3
42.5°	138.7	139.1	139.6	140.0	140.4	140.9	140.4	140.0	139.6	139.1	138.7
45°	140.1	140.5	140.9	141.3	141.8	142.2	141.7	141.2	140.8	140.3	139.8
47.5°	140.9	141.4	141.8	142.3	142.7	143.2	142.7	142.1	141.6	141.1	140.6
50°	141.6	142.1	142.5	143.0	143.4	143.9	143.3	142.8	142.2	141.7	141.1
52.5°	141.8	142.2	142.7	143.2	143.6	144.1	143.5	143.0	142.4	141.8	141.3
55°	141.8	142.2	142.7	143.2	143.6	144.1	143.5	143.0	142.4	141.8	141.2
57.5°	141.3	141.8	142.3	142.8	143.3	143.8	143.2	142.6	142.1	141.5	140.9
60°	140.7	141.1	141.6	142.1	142.6	143.1	142.5	141.9	141.4	140.8	140.2
62.5°	139.6	140.1	140.7	141.2	141.7	142.2	141.6	141.1	140.5	139.9	139.3
65°	138.2	138.8	139.4	139.9	140.5	141.0	140.4	139.9	139.3	138.7	138.1
67.5°	136.6	137.2	137.8	138.3	138.9	139.4	138.9	138.3	137.7	137.2	136.6
70°	134.6	135.2	135.8	136.4	137.0	137.6	137.0	136.5	135.9	135.3	134.7
72.5°	132.4	133.0	133.6	134.2	134.8	135.4	134.9	134.3	133.8	133.2	132.7
75°	129.9	130.5	131.2	131.8	132.4	133.1	132.5	132.0	131.4	130.8	130.3
77.5°	127.2	127.8	128.5	129.2	129.8	130.5	129.9	129.4	128.8	128.3	127.7
80°	124.4	125.0	125.7	126.3	127.0	127.6	127.1	126.6	126.1	125.5	125.0
82.5°	121.2	121.9	122.6	123.3	123.9	124.6	124.1	123.6	123.1	122.6	122.1
85°	118.2	118.9	119.7	120.4	121.1	121.9	121.4	120.9	120.3	119.8	119.3
87.5°	115.0	115.8	116.5	117.2	117.9	118.7	118.2	117.7	117.2	116.7	116.3
90°	111.8	112.5	113.3	114.0	114.8	115.5	115.1	114.6	114.1	113.7	113.2
92.5°	108.6	109.4	110.2	110.9	111.7	112.5	112.0	111.5	111.1	110.6	110.2
95°	105.5	106.2	107.0	107.7	108.4	109.2	108.8	108.3	107.9	107.5	107.0
97.5°	102.2	102.9	103.7	104.4	105.2	105.9	105.5	105.1	104.7	104.3	103.9
100°	98.6	99.3	100.1	100.8	101.5	102.3	101.9	101.5	101.2	100.8	100.4
102.5°	94.6	95.4	96.1	96.9	97.6	98.3	98.0	97.7	97.4	97.1	96.8
105°	90.5	91.2	91.9	92.6	93.4	94.1	93.8	93.6	93.4	93.2	92.9
107.5°	86.3	87.0	87.7	88.5	89.2	89.9	89.7	89.6	89.4	89.2	89.1
110°	82.1	82.8	83.6	84.3	85.0	85.8	85.6	85.5	85.4	85.3	85.2

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**CANDELA DISTRIBUTION (continued):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	77.7	78.4	79.1	79.8	80.5	81.2	81.2	81.1	81.0	81.0	80.9
115°	73.2	73.9	74.6	75.2	75.9	76.6	76.6	76.6	76.6	76.6	76.6
117.5°	68.9	69.5	70.1	70.7	71.4	72.0	72.0	72.1	72.1	72.2	72.2
120°	64.4	65.0	65.5	66.1	66.6	67.2	67.2	67.3	67.4	67.5	67.6
122.5°	60.1	60.6	61.1	61.5	62.0	62.5	62.6	62.7	62.9	63.0	63.1
125°	56.0	56.4	56.8	57.1	57.5	57.8	58.0	58.2	58.3	58.5	58.7
127.5°	51.7	52.1	52.4	52.8	53.1	53.5	53.6	53.8	54.0	54.2	54.4
130°	48.1	48.4	48.7	49.1	49.4	49.7	49.8	50.0	50.1	50.2	50.4
132.5°	44.5	44.9	45.2	45.6	46.0	46.3	46.4	46.4	46.4	46.5	46.5
135°	40.9	41.2	41.6	42.0	42.3	42.7	42.7	42.7	42.7	42.6	42.6
137.5°	37.4	37.7	38.1	38.5	38.8	39.2	39.1	39.1	39.1	39.1	39.0
140°	33.8	34.2	34.5	34.9	35.2	35.6	35.5	35.5	35.5	35.4	35.4
142.5°	30.3	30.6	31.0	31.3	31.6	32.0	31.9	31.9	31.9	31.8	31.8
145°	26.9	27.2	27.5	27.8	28.2	28.5	28.5	28.4	28.4	28.4	28.3
147.5°	23.6	23.9	24.2	24.4	24.7	25.0	24.9	24.9	24.9	24.8	24.8
150°	20.4	20.7	21.0	21.2	21.5	21.8	21.7	21.7	21.7	21.6	21.6
152.5°	17.3	17.6	17.8	18.0	18.2	18.5	18.4	18.4	18.3	18.3	18.2
155°	14.3	14.5	14.7	14.8	15.0	15.2	15.2	15.1	15.1	15.1	15.0
157.5°	11.4	11.6	11.7	11.9	12.0	12.2	12.1	12.1	12.0	12.0	11.9
160°	8.8	8.9	9.0	9.1	9.2	9.3	9.3	9.2	9.2	9.1	9.1
162.5°	6.3	6.4	6.4	6.5	6.6	6.6	6.6	6.5	6.5	6.4	6.4
165°	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.2	4.2	4.1	4.1
167.5°	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.2	2.2	2.1
170°	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.9
172.5°	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
175°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
177.5°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
180°	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):**

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2.5°	91.8	91.8	91.9	91.9	91.9	92.0	92.0	92.0	92.1	92.1	92.1
5°	94.6	94.6	94.7	94.8	94.8	94.9	94.9	94.9	95.0	95.0	95.0
7.5°	97.8	97.9	98.1	98.2	98.2	98.3	98.3	98.3	98.4	98.4	98.4
10°	101.5	101.6	101.8	102.0	102.0	102.0	102.1	102.1	102.2	102.2	102.2
12.5°	105.3	105.4	105.6	105.7	105.8	105.9	105.9	106.0	106.1	106.1	106.2
15°	109.1	109.2	109.4	109.6	109.6	109.7	109.8	109.8	109.9	110.0	110.0
17.5°	112.9	113.0	113.1	113.3	113.3	113.4	113.5	113.5	113.6	113.6	113.7
20°	116.4	116.5	116.5	116.6	116.7	116.7	116.8	116.8	116.9	116.9	117.0
22.5°	119.9	119.9	119.9	119.9	120.0	120.0	120.0	120.1	120.1	120.1	120.2
25°	123.0	123.0	123.0	123.0	122.9	122.9	122.9	122.9	122.9	122.8	122.8
27.5°	126.1	126.0	125.9	125.9	125.8	125.7	125.6	125.6	125.5	125.4	125.4
30°	128.7	128.6	128.5	128.3	128.2	128.1	128.0	127.9	127.8	127.7	127.5
32.5°	131.3	131.1	130.9	130.7	130.5	130.3	130.1	130.0	129.8	129.6	129.4
35°	133.4	133.2	132.9	132.7	132.4	132.2	132.0	131.7	131.5	131.3	131.0
37.5°	135.4	135.1	134.8	134.5	134.2	133.9	133.5	133.2	132.9	132.6	132.3
40°	137.0	136.6	136.2	135.9	135.5	135.1	134.8	134.4	134.1	133.7	133.4
42.5°	138.2	137.8	137.4	136.9	136.5	136.1	135.7	135.3	134.9	134.5	134.0
45°	139.3	138.8	138.4	137.9	137.4	136.9	136.5	136.0	135.5	135.0	134.6
47.5°	140.1	139.6	139.1	138.6	138.0	137.5	137.0	136.5	136.0	135.4	134.9
50°	140.6	140.0	139.4	138.9	138.3	137.8	137.3	136.7	136.2	135.7	135.1
52.5°	140.7	140.1	139.5	138.9	138.4	137.8	137.2	136.6	136.0	135.4	134.8
55°	140.3	139.8	139.2	138.6	138.0	137.4	136.8	136.1	135.5	134.9	134.3
57.5°	139.7	139.1	138.5	138.0	137.3	136.7	136.1	135.4	134.8	134.2	133.6
60°	138.8	138.2	137.6	137.0	136.4	135.8	135.1	134.5	133.8	133.2	132.5
62.5°	137.5	137.0	136.4	135.8	135.1	134.5	133.8	133.2	132.5	131.9	131.2
65°	136.0	135.5	134.9	134.4	133.7	133.0	132.3	131.6	130.9	130.3	129.6
67.5°	134.2	133.6	133.0	132.5	131.8	131.1	130.5	129.8	129.1	128.4	127.8
70°	132.1	131.5	131.0	130.4	129.7	129.0	128.3	127.6	126.9	126.2	125.5
72.5°	129.7	129.2	128.6	128.0	127.4	126.7	126.1	125.4	124.8	124.1	123.5
75°	127.2	126.7	126.1	125.6	124.9	124.2	123.6	122.9	122.2	121.6	120.9
77.5°	124.5	124.0	123.4	122.9	122.2	121.6	120.9	120.3	119.6	119.0	118.3
80°	121.6	121.1	120.6	120.1	119.4	118.8	118.1	117.4	116.8	116.1	115.5
82.5°	118.8	118.3	117.8	117.3	116.6	115.9	115.3	114.6	114.0	113.3	112.7
85°	115.8	115.3	114.8	114.3	113.7	113.0	112.4	111.7	111.1	110.5	109.8
87.5°	112.8	112.3	111.8	111.4	110.7	110.1	109.5	108.8	108.2	107.6	107.0
90°	109.7	109.3	108.8	108.4	107.7	107.1	106.5	105.8	105.2	104.6	103.9
92.5°	106.6	106.2	105.8	105.3	104.7	104.1	103.5	102.8	102.2	101.6	101.0
95°	103.5	103.0	102.6	102.2	101.6	101.0	100.4	99.8	99.1	98.5	97.9
97.5°	100.1	99.7	99.3	99.0	98.4	97.8	97.2	96.6	96.0	95.4	94.9
100°	96.5	96.2	95.9	95.6	95.0	94.5	93.9	93.3	92.8	92.2	91.7
102.5°	92.7	92.5	92.2	92.0	91.5	91.0	90.5	90.0	89.5	89.0	88.5
105°	88.9	88.7	88.6	88.4	87.9	87.4	87.0	86.5	86.0	85.5	85.0
107.5°	85.0	84.9	84.8	84.7	84.2	83.7	83.3	82.8	82.3	81.9	81.4

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**CANDELA DISTRIBUTION (continued):**

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	80.8	80.8	80.7	80.6	80.2	79.8	79.3	78.9	78.5	78.1	77.7
115°	76.6	76.6	76.6	76.6	76.2	75.8	75.4	75.0	74.6	74.3	73.9
117.5°	72.3	72.3	72.4	72.4	72.1	71.7	71.3	71.0	70.6	70.3	69.9
120°	67.7	67.8	67.9	68.0	67.7	67.4	67.1	66.8	66.5	66.2	65.9
122.5°	63.2	63.3	63.5	63.6	63.4	63.2	62.9	62.7	62.5	62.3	62.1
125°	58.8	59.0	59.2	59.3	59.2	59.0	58.8	58.7	58.5	58.4	58.2
127.5°	54.6	54.8	55.0	55.1	55.0	54.9	54.8	54.7	54.6	54.5	54.4
130°	50.5	50.6	50.8	50.9	50.8	50.8	50.7	50.7	50.6	50.6	50.5
132.5°	46.6	46.6	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
135°	42.6	42.6	42.6	42.6	42.6	42.7	42.7	42.7	42.8	42.8	42.9
137.5°	39.0	39.0	38.9	38.9	39.0	39.0	39.1	39.1	39.1	39.2	39.2
140°	35.4	35.3	35.3	35.2	35.3	35.3	35.4	35.4	35.5	35.5	35.5
142.5°	31.7	31.7	31.7	31.6	31.7	31.7	31.8	31.8	31.9	31.9	32.0
145°	28.3	28.3	28.2	28.2	28.2	28.3	28.3	28.3	28.3	28.3	28.3
147.5°	24.8	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7
150°	21.6	21.6	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.4
152.5°	18.2	18.2	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1
155°	15.0	14.9	14.9	14.8	14.8	14.8	14.8	14.8	14.7	14.7	14.7
157.5°	11.9	11.9	11.8	11.8	11.7	11.7	11.7	11.6	11.6	11.5	11.5
160°	9.0	9.0	8.9	8.9	8.9	8.8	8.8	8.7	8.7	8.7	8.6
162.5°	6.3	6.3	6.2	6.2	6.1	6.1	6.0	6.0	5.9	5.9	5.8
165°	4.0	4.0	3.9	3.9	3.8	3.7	3.7	3.6	3.5	3.5	3.4
167.5°	2.1	2.0	2.0	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.6
170°	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.5	0.5	0.4
172.5°	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
175°	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
177.5°	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
180°	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):**

	357.5°	360°
0°	90.1	90.1
2.5°	92.1	92.2
5°	95.0	95.1
7.5°	98.4	98.5
10°	102.3	102.3
12.5°	106.3	106.3
15°	110.1	110.2
17.5°	113.8	113.8
20°	117.0	117.1
22.5°	120.2	120.2
25°	122.8	122.8
27.5°	125.3	125.2
30°	127.4	127.3
32.5°	129.2	129.0
35°	130.8	130.5
37.5°	132.0	131.7
40°	133.0	132.6
42.5°	133.6	133.2
45°	134.1	133.6
47.5°	134.4	133.9
50°	134.6	134.1
52.5°	134.5	134.0
55°	134.3	133.7
57.5°	133.7	133.0
60°	132.9	132.3
62.5°	131.9	131.3
65°	130.6	129.9
67.5°	128.9	128.2
70°	127.1	126.4
72.5°	124.8	124.1
75°	122.8	122.2
77.5°	120.2	119.6
80°	117.7	117.0
82.5°	114.8	114.2
85°	112.0	111.4
87.5°	109.2	108.5
90°	106.3	105.7
92.5°	103.3	102.7
95°	100.4	99.7
97.5°	97.3	96.7
100°	94.3	93.7
102.5°	91.1	90.5
105°	88.0	87.5
107.5°	84.5	84.0
110°	80.9	80.5

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**CANDELA DISTRIBUTION (continued):**

	357.5°	360°
112.5°	77.2	76.8
115°	73.5	73.1
117.5°	69.5	69.2
120°	65.7	65.4
122.5°	61.8	61.6
125°	58.0	57.9
127.5°	54.3	54.2
130°	50.4	50.4
132.5°	46.6	46.6
135°	42.9	43.0
137.5°	39.3	39.3
140°	35.6	35.6
142.5°	32.1	32.1
145°	28.4	28.4
147.5°	24.7	24.7
150°	21.4	21.4
152.5°	18.1	18.1
155°	14.7	14.7
157.5°	11.5	11.4
160°	8.6	8.5
162.5°	5.8	5.7
165°	3.3	3.3
167.5°	1.6	1.5
170°	0.4	0.3
172.5°	0.2	0.2
175°	0.2	0.2
177.5°	0.2	0.2
180°	0.0	0.0

(END OF REPORT)