

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

Brand: NEO-RAY

Report Number: P999765

Luminaire Tested: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P999765
REPORT IS A COMBINATION OF REPORTS P988320 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A
Description: Define 2 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

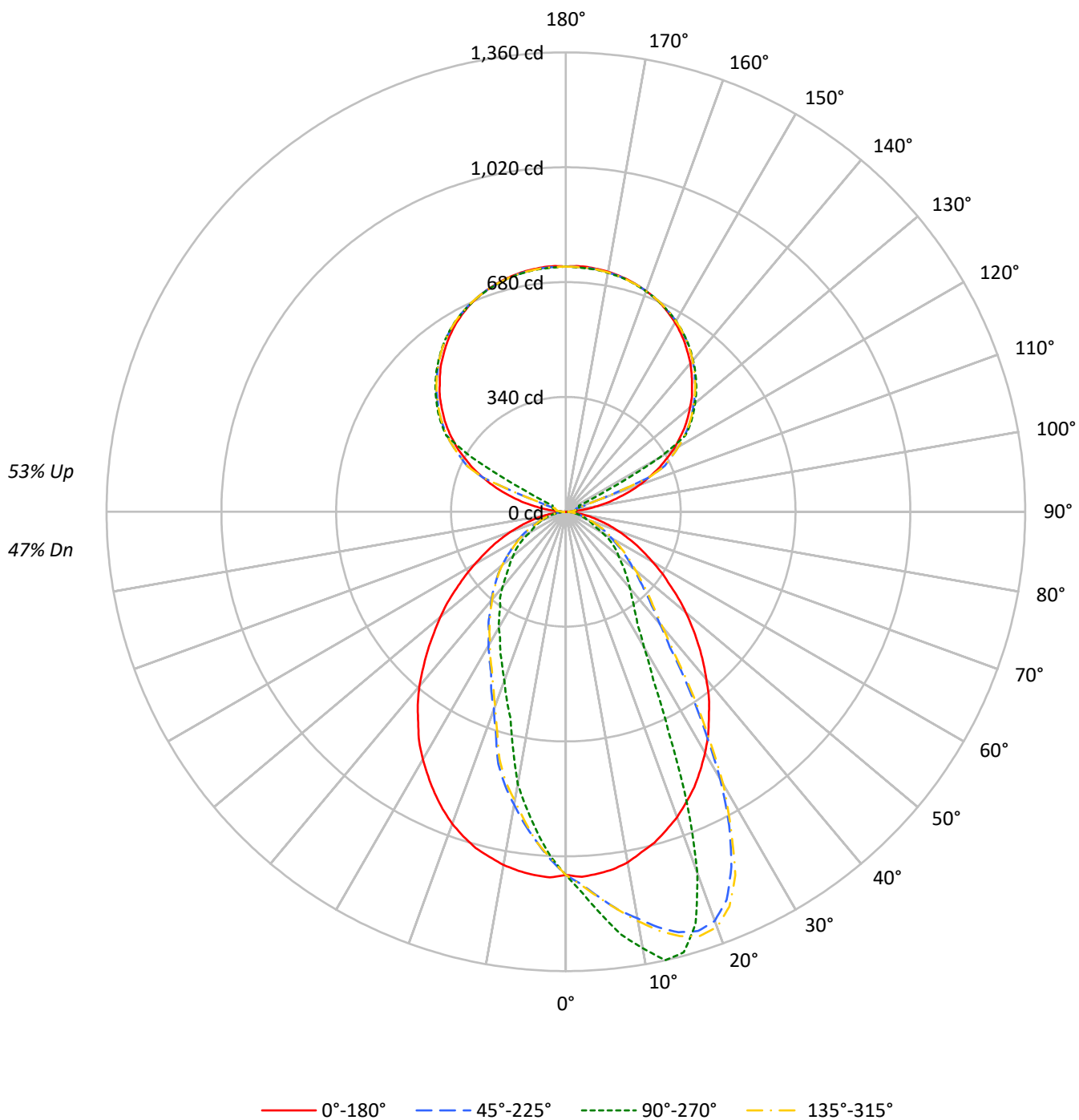
Lumens per Lamp: N/A
Luminaire Lumens: 3987.0 lumens
Efficiency: N/A
Efficacy: 101.2 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 39.4
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20					20					20					20
RC	80				70					50					30					0
RW	70	50	30	10	70	50	30	10		50	30	10		50	30	10		50	30	10
RCR																				
0	106	106	106	106	98	98	98	98		81	81	81		67	67	67		53	53	53
1	98	94	90	87	90	86	83	80		72	70	68		60	58	57		48	47	46
2	90	83	77	72	82	76	71	67		64	61	58		53	51	49		43	42	40
3	82	73	67	61	75	68	62	57		58	53	50		48	45	42		39	37	35
4	76	66	58	52	69	61	54	49		52	47	43		43	40	37		35	33	31
5	70	59	51	45	64	55	48	43		47	42	38		39	35	33		32	30	28
6	65	53	45	40	59	49	43	38		42	37	33		36	32	29		30	27	25
7	60	48	41	35	55	45	38	33		39	33	30		33	29	26		27	24	22
8	56	44	37	32	51	41	35	30		36	30	27		30	26	23		25	22	20
9	52	40	33	28	48	38	31	27		33	28	24		28	24	21		24	21	19
10	49	37	30	26	45	35	29	24		30	25	22		26	22	20		22	19	17

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	17020	17020	17020	17020
5°	17058	18077	17117	14441
10°	16870	19107	16990	11926
15°	16505	19113	16785	8958
20°	16064	15799	16415	7391
25°	15531	9873	15866	6288
30°	14849	6320	15252	5413
35°	14020	4857	14473	4633
40°	13095	4083	13655	4052
45°	12108	3476	12613	3401
50°	11096	2953	11612	2942
55°	9974	2566	10512	2533
60°	8979	1957	9455	1934
65°	8048	1472	8525	1671
70°	7020	1176	7570	1362
75°	5935	902	6478	1030
80°	4710	612	5070	675
85°	3277	315	3588	334

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 15568 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	102.0	2.6
10°-20°	284.7	7.1
20°-30°	366.3	9.2
30°-40°	347.6	8.7
40°-50°	297.9	7.5
50°-60°	226.8	5.7
60°-70°	143.1	3.6
70°-80°	71.4	1.8
80°-90°	19.6	0.5
90°-100°	23.9	0.6
100°-110°	89.2	2.2
110°-120°	236.6	5.9
120°-130°	392.4	9.8
130°-140°	416.8	10.5
140°-150°	387.4	9.7
150°-160°	311.5	7.8
160°-170°	200.7	5.0
170°-180°	69.1	1.7
0°-30°	753.0	18.9
0°-40°	1100.5	27.6
0°-60°	1625.2	40.8
0°-90°	1859.3	46.6
90°-120°	349.8	8.8
90°-150°	1546.5	38.8
90°-180°	2128.0	53.4
0°-180°	3987.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1075	1075	1075	1075	1075	
5°	1076	1196	1080	956	1076	102
15°	1014	1350	1031	633	1014	285
25°	900	720	919	459	900	413
35°	738	355	762	338	738	462
45°	554	247	578	241	554	428
55°	374	171	394	169	374	337
65°	226	89	240	101	226	225
75°	106	47	116	54	106	115
85°	23	13	25	14	23	26
90°	0	14	0	14	0	3
95°	34	23	34	23	34	40
105°	160	40	160	40	160	171
115°	302	43	302	43	302	297
125°	427	449	427	449	427	381
135°	528	546	528	546	528	408
145°	613	622	613	622	613	383
155°	675	675	675	675	675	311
165°	711	710	711	710	711	201
175°	727	723	727	723	727	69
180°	726	726	726	726	726	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2
2.5°	1081.9	1086.4	1088.6	1091.6	1098.3	1102.8	1109.5	1111.0	1110.3	1113.3	1105.0
5°	1075.9	1085.6	1094.6	1102.1	1114.0	1121.5	1129.7	1139.4	1141.7	1152.9	1146.1
7.5°	1067.7	1081.9	1094.6	1109.5	1127.5	1137.2	1149.9	1164.8	1171.5	1185.0	1188.7
10°	1054.2	1074.4	1096.1	1111.8	1136.4	1153.6	1165.6	1189.5	1205.2	1225.3	1222.3
12.5°	1032.6	1058.7	1087.9	1114.0	1146.1	1157.3	1179.8	1204.4	1224.6	1243.3	1259.7
15°	1013.9	1043.8	1075.9	1108.0	1144.6	1165.6	1188.0	1220.1	1241.8	1274.6	1288.8
17.5°	988.5	1026.6	1064.7	1100.6	1143.9	1167.8	1195.4	1226.8	1259.0	1290.3	1301.5
20°	962.3	1003.4	1044.5	1093.1	1142.4	1165.6	1194.0	1232.8	1264.2	1288.8	1288.8
22.5°	931.0	981.0	1028.1	1074.4	1128.2	1161.8	1191.0	1236.5	1259.0	1264.2	1244.0
25°	899.6	949.6	1001.2	1058.7	1120.0	1149.9	1182.7	1225.3	1232.8	1211.9	1159.6
27.5°	862.2	918.3	976.5	1038.5	1102.8	1140.2	1170.0	1198.4	1184.2	1128.2	1046.8
30°	824.1	884.6	950.4	1009.4	1087.1	1121.5	1146.9	1155.1	1110.3	1019.1	913.8
32.5°	784.5	843.5	913.0	984.0	1062.5	1095.3	1111.8	1090.1	1007.9	892.8	764.3
35°	738.2	804.7	877.2	951.1	1028.8	1053.5	1063.2	1010.2	904.8	756.1	628.4
37.5°	696.3	762.8	840.5	916.0	991.5	1004.9	995.2	912.3	778.5	631.3	506.6
40°	647.0	718.0	794.2	878.7	940.7	944.4	920.5	812.9	647.0	508.8	431.9
42.5°	601.5	673.2	749.4	835.3	882.4	869.7	837.6	696.3	540.2	438.6	376.6
45°	554.4	622.4	704.6	780.8	814.4	784.5	735.9	585.8	453.5	377.3	329.5
47.5°	508.8	572.3	653.8	727.0	733.0	699.3	641.8	490.9	393.0	331.7	292.9
50°	464.0	527.5	603.7	664.2	658.2	611.9	546.9	426.6	341.4	292.9	260.8
52.5°	419.2	476.7	550.7	598.5	573.1	528.2	464.0	361.6	298.1	255.5	230.9
55°	374.3	428.1	491.6	531.2	490.9	439.3	393.8	310.1	258.5	224.1	205.5
57.5°	337.0	379.6	437.8	461.7	413.2	372.8	333.2	266.7	224.1	199.5	177.8
60°	295.9	334.7	382.5	396.7	346.7	313.8	280.2	225.6	192.0	170.4	156.2
62.5°	260.8	292.9	329.5	329.5	285.4	260.8	235.4	189.0	161.4	144.2	137.5
65°	226.4	249.5	275.7	272.7	235.4	213.7	193.5	156.2	135.2	123.3	116.6
67.5°	192.8	210.7	227.9	217.4	190.5	171.8	153.2	126.3	112.1	103.9	94.9
70°	162.1	176.3	185.3	175.6	148.7	133.0	119.5	101.6	90.4	79.9	74.7
72.5°	136.0	142.0	144.9	133.0	110.6	101.6	91.9	79.2	69.5	64.3	62.8
75°	106.1	111.3	109.1	100.1	81.4	74.7	67.2	58.3	56.0	53.0	51.6
77.5°	82.9	82.9	79.2	71.0	58.3	53.0	50.1	45.6	43.3	42.6	41.1
80°	59.0	58.3	56.0	47.1	39.6	36.6	36.6	33.6	32.9	31.4	31.4
82.5°	38.9	38.9	35.9	28.4	26.2	25.4	24.7	23.2	23.2	22.4	22.4
85°	23.2	21.7	17.9	15.7	14.9	14.9	14.2	13.4	14.2	13.4	13.4
87.5°	10.5	8.2	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
90°	0.5	1.8	3.1	4.4	5.7	6.3	6.8	7.7	8.6	9.6	10.5
92.5°	13.1	12.6	12.2	11.7	11.2	11.0	11.2	11.5	11.9	12.2	12.6
95°	34.1	30.3	26.4	22.6	18.7	16.8	17.2	18.0	18.9	19.7	20.5
97.5°	61.4	51.8	42.3	32.7	23.2	18.4	19.3	21.2	23.1	24.9	26.8
100°	93.0	77.0	61.0	45.0	29.0	21.0	22.0	24.0	25.9	27.9	29.9
102.5°	127.6	127.4	127.2	126.9	126.7	126.6	116.0	94.7	73.5	52.2	31.0
105°	159.6	163.1	166.6	170.1	173.6	175.4	159.5	127.6	95.7	63.9	32.0
107.5°	196.9	199.8	202.8	205.7	208.6	210.1	190.4	151.1	111.8	72.4	33.1
110°	232.6	235.1	237.5	240.0	242.5	243.7	226.8	193.1	159.4	125.6	91.9

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	266.3	268.4	270.5	272.6	274.7	275.7	274.7	272.7	270.8	268.8	266.8
115°	302.0	304.0	306.0	307.9	309.9	310.9	312.4	315.3	318.2	321.1	324.0
117.5°	333.0	335.3	337.7	340.0	342.3	343.5	344.5	346.5	348.4	350.4	352.4
120°	367.6	369.4	371.1	372.9	374.6	375.5	376.5	378.6	380.7	382.8	384.9
122.5°	397.0	398.9	400.7	402.6	404.5	405.4	406.6	408.9	411.2	413.6	415.9
125°	427.0	428.5	430.0	431.5	433.0	433.8	434.9	437.1	439.4	441.6	443.8
127.5°	454.3	455.9	457.5	459.2	460.8	461.6	462.5	464.2	466.0	467.7	469.5
130°	480.0	481.9	483.7	485.6	487.5	488.4	489.0	490.3	491.6	492.9	494.2
132.5°	506.3	507.8	509.3	510.8	512.3	513.1	513.7	515.0	516.3	517.6	518.9
135°	528.3	530.2	532.0	533.9	535.8	536.7	537.2	538.3	539.3	540.4	541.4
137.5°	551.4	552.8	554.2	555.6	557.0	557.7	558.3	559.5	560.6	561.8	563.0
140°	574.0	574.9	575.9	576.8	577.7	578.2	578.8	580.1	581.4	582.7	584.0
142.5°	592.9	593.7	594.5	595.4	596.2	596.6	597.4	598.9	600.4	601.9	603.4
145°	612.9	612.8	612.6	612.5	612.4	612.3	613.3	615.3	617.3	619.3	621.3
147.5°	630.2	629.8	629.5	629.1	628.8	628.6	629.6	631.6	633.5	635.5	637.5
150°	647.0	646.2	645.4	644.5	643.7	643.3	644.2	646.1	648.0	649.8	651.7
152.5°	661.2	660.3	659.3	658.4	657.5	657.0	657.9	659.6	661.4	663.1	664.9
155°	674.8	673.8	672.7	671.7	670.6	670.1	670.8	672.2	673.6	675.0	676.4
157.5°	685.9	685.0	684.0	683.1	682.2	681.7	682.2	683.3	684.3	685.4	686.4
160°	695.3	694.6	693.9	693.2	692.5	692.2	692.5	693.2	693.9	694.6	695.3
162.5°	703.7	703.0	702.3	701.6	700.9	700.6	700.9	701.5	702.0	702.6	703.2
165°	711.1	710.4	709.7	709.0	708.3	707.9	708.1	708.4	708.8	709.1	709.5
167.5°	716.8	716.1	715.4	714.7	714.0	713.7	713.9	714.2	714.6	714.9	715.3
170°	721.6	720.9	720.2	719.5	718.8	718.4	718.5	718.8	719.0	719.3	719.5
172.5°	724.7	724.0	723.3	722.6	721.9	721.6	721.7	721.9	722.2	722.4	722.6
175°	727.4	726.6	725.8	724.9	724.1	723.7	723.8	724.0	724.3	724.5	724.7
177.5°	728.4	727.6	726.8	725.9	725.1	724.7	724.8	724.9	725.0	725.2	725.3
180°	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2
2.5°	1113.3	1114.8	1117.0	1127.5	1128.9	1131.9	1130.4	1130.4	1131.2	1129.7	1130.4
5°	1161.1	1163.3	1174.5	1187.2	1190.2	1187.2	1191.0	1196.2	1196.2	1196.2	1194.7
7.5°	1205.9	1214.1	1226.8	1245.5	1249.2	1253.0	1259.7	1255.2	1256.7	1263.4	1261.2
10°	1249.2	1261.2	1275.4	1291.1	1299.3	1304.5	1307.5	1314.2	1329.9	1312.0	1318.7
12.5°	1290.3	1307.5	1322.5	1339.6	1345.6	1352.3	1354.6	1360.6	1360.6	1359.8	1365.0
15°	1317.2	1332.9	1346.4	1357.6	1359.1	1357.6	1356.1	1356.8	1359.1	1350.1	1355.3
17.5°	1323.2	1324.7	1329.2	1324.7	1325.5	1309.8	1300.8	1298.6	1277.6	1278.4	1295.6
20°	1294.1	1268.7	1261.9	1237.3	1222.3	1182.0	1180.5	1169.3	1125.2	1138.7	1135.7
22.5°	1214.1	1170.8	1113.3	1084.9	1070.7	1028.1	995.2	972.0	956.4	940.7	933.9
25°	1108.8	1038.5	957.1	901.1	892.8	853.2	792.7	764.3	730.7	720.3	738.2
27.5°	972.8	881.6	789.7	703.8	688.1	652.3	621.6	601.5	562.6	560.4	561.9
30°	788.2	696.3	619.4	563.4	524.5	508.1	487.9	472.9	457.3	463.2	464.7
32.5°	647.8	560.4	488.6	458.8	440.8	430.4	413.2	403.5	396.7	394.5	393.8
35°	514.8	456.5	424.4	395.2	384.8	377.3	364.6	360.1	354.2	354.9	354.9
37.5°	440.8	392.3	368.3	353.4	343.7	340.0	331.7	327.3	323.5	322.0	324.3
40°	380.3	346.7	331.7	318.3	310.1	308.6	304.1	298.9	294.4	295.1	297.4
42.5°	336.2	316.8	298.9	288.4	282.4	280.2	276.4	272.7	272.7	270.5	269.7
45°	301.1	285.4	270.5	260.8	257.0	254.0	249.5	248.8	245.8	246.6	247.3
47.5°	269.7	257.0	245.8	236.1	232.4	231.6	227.1	224.1	224.1	223.4	222.7
50°	241.3	228.6	218.9	213.7	208.5	207.0	206.2	205.5	204.0	204.0	204.7
52.5°	218.2	205.5	198.0	193.5	190.5	189.0	189.0	188.3	188.3	188.3	187.5
55°	192.8	182.3	176.3	174.8	173.3	172.6	171.8	170.4	169.6	171.1	169.6
57.5°	168.9	165.1	159.9	158.4	154.7	154.7	152.4	150.9	149.4	150.9	150.9
60°	150.2	144.9	142.0	137.5	134.5	131.5	127.8	127.0	125.5	124.8	124.0
62.5°	130.8	126.3	118.8	112.1	107.6	104.6	103.1	102.4	102.4	101.6	101.6
65°	109.1	98.6	94.9	92.6	91.9	91.2	89.7	88.9	89.7	88.9	89.7
67.5°	85.2	83.7	81.4	79.9	79.2	78.5	78.5	77.7	77.7	77.7	77.7
70°	74.0	70.2	69.5	68.0	68.0	67.2	67.2	67.2	67.2	66.5	68.0
72.5°	61.3	59.0	58.3	57.5	57.5	57.5	56.8	56.8	56.8	56.0	56.8
75°	50.1	49.3	47.8	47.8	47.1	47.8	47.1	47.1	46.3	47.1	47.1
77.5°	40.3	39.6	38.9	38.9	38.1	38.1	38.1	38.1	38.1	38.1	38.9
80°	30.6	29.9	29.1	29.9	29.1	29.9	29.1	29.1	29.9	29.1	29.1
82.5°	22.4	21.7	21.7	20.9	20.9	20.9	20.9	20.9	20.9	20.9	20.9
85°	13.4	12.7	12.7	13.4	12.7	13.4	12.7	12.7	12.7	13.4	13.4
87.5°	6.0	6.7	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.7
90°	11.1	11.7	12.2	12.8	13.1	13.2	13.5	13.7	14.0	14.2	14.0
92.5°	12.8	13.1	13.3	13.6	13.7	13.8	13.9	14.0	14.1	14.2	14.1
95°	21.1	21.7	22.2	22.8	23.1	23.0	22.9	22.8	22.7	22.6	22.7
97.5°	27.2	27.5	27.9	28.2	28.4	28.5	28.6	28.7	28.8	28.9	28.8
100°	30.8	31.8	32.7	33.6	34.1	34.2	34.5	34.7	35.0	35.2	35.0
102.5°	32.3	33.6	34.9	36.2	36.8	37.0	37.3	37.6	38.0	38.3	38.0
105°	33.3	34.6	35.9	37.2	37.8	38.0	38.5	39.0	39.4	39.9	39.4
107.5°	34.4	35.7	37.0	38.3	38.9	39.1	39.6	40.1	40.5	41.0	40.5
110°	80.2	68.6	56.9	45.2	39.4	39.6	40.1	40.6	41.0	41.5	41.0

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	216.5	166.2	115.9	65.6	40.4	40.6	40.9	41.3	41.6	42.0	41.6
115°	270.0	216.0	161.9	107.9	80.9	76.7	68.3	59.9	51.5	43.1	51.5
117.5°	335.7	319.0	302.3	285.6	277.3	262.0	231.4	200.9	170.3	139.7	170.3
120°	386.3	387.7	389.1	390.5	391.2	383.3	367.6	351.9	336.1	320.4	336.1
122.5°	416.6	417.3	418.0	418.7	419.1	419.2	419.3	419.4	419.5	419.6	419.5
125°	444.6	445.4	446.2	447.0	447.4	447.6	447.9	448.3	448.6	449.0	448.6
127.5°	470.7	471.8	473.0	474.1	474.7	474.8	474.9	475.0	475.2	475.3	475.2
130°	495.5	496.8	498.1	499.4	500.0	499.9	499.8	499.7	499.5	499.4	499.5
132.5°	519.9	521.0	522.0	523.1	523.6	523.5	523.4	523.3	523.2	523.1	523.2
135°	542.6	543.8	544.9	546.1	546.7	546.6	546.3	546.1	545.8	545.6	545.8
137.5°	564.2	565.3	566.5	567.6	568.2	568.0	567.7	567.4	567.0	566.7	567.0
140°	585.0	586.1	587.1	588.2	588.7	588.4	587.8	587.3	586.7	586.1	586.7
142.5°	604.3	605.3	606.2	607.1	607.6	607.3	606.7	606.2	605.6	605.0	605.6
145°	622.1	622.9	623.7	624.5	624.9	624.6	624.0	623.5	622.9	622.3	622.9
147.5°	638.1	638.7	639.3	639.9	640.2	640.0	639.5	639.0	638.6	638.1	638.6
150°	652.4	653.1	653.8	654.5	654.9	654.6	654.0	653.5	652.9	652.3	652.9
152.5°	665.6	666.3	667.0	667.7	668.0	667.6	666.8	665.9	665.1	664.3	665.1
155°	677.1	677.8	678.5	679.2	679.6	679.1	678.2	677.3	676.3	675.4	676.3
157.5°	687.2	688.0	688.9	689.7	690.1	689.6	688.7	687.8	686.8	685.9	686.8
160°	696.0	696.7	697.4	698.1	698.5	698.1	697.3	696.4	695.6	694.8	695.6
162.5°	704.0	704.8	705.7	706.5	706.9	706.4	705.3	704.2	703.2	702.1	703.2
165°	710.3	711.1	712.0	712.8	713.2	712.8	712.0	711.1	710.3	709.5	710.3
167.5°	716.1	716.9	717.7	718.5	718.9	718.4	717.3	716.3	715.2	714.2	715.2
170°	720.3	721.1	722.0	722.8	723.2	722.7	721.6	720.5	719.5	718.4	719.5
172.5°	723.4	724.2	725.1	725.9	726.3	725.8	724.7	723.7	722.6	721.6	722.6
175°	725.5	726.3	727.2	728.0	728.4	727.8	726.7	725.5	724.4	723.2	724.4
177.5°	726.1	726.9	727.7	728.5	728.9	728.4	727.3	726.3	725.2	724.2	725.2
180°	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2
2.5°	1133.4	1128.2	1126.7	1128.2	1126.7	1127.5	1122.2	1102.8	1108.0	1099.8	1104.3
5°	1197.7	1193.2	1183.5	1182.0	1180.5	1179.0	1171.5	1154.4	1147.6	1136.4	1135.7
7.5°	1259.0	1259.0	1251.5	1246.3	1239.5	1234.3	1224.6	1199.2	1188.7	1175.3	1167.8
10°	1319.5	1300.0	1308.3	1303.0	1286.6	1283.6	1265.7	1250.7	1230.6	1217.1	1205.2
12.5°	1362.8	1356.8	1349.4	1344.9	1340.4	1330.7	1318.7	1280.6	1270.2	1243.3	1229.8
15°	1361.3	1357.6	1359.8	1359.8	1358.3	1356.1	1346.4	1318.7	1300.8	1274.6	1251.5
17.5°	1288.1	1297.8	1307.5	1314.2	1329.2	1335.9	1344.9	1328.4	1317.2	1294.8	1270.2
20°	1160.3	1184.2	1212.6	1218.6	1232.1	1271.7	1289.6	1303.8	1308.3	1300.8	1280.6
22.5°	982.5	1002.7	1071.4	1069.9	1089.4	1136.4	1188.7	1231.3	1264.9	1283.6	1276.1
25°	769.6	798.0	834.6	862.2	925.7	996.0	1061.0	1128.9	1187.2	1238.8	1251.5
27.5°	582.0	619.4	648.5	685.1	717.3	800.2	883.9	990.0	1058.0	1155.8	1206.7
30°	470.7	487.9	517.0	534.2	549.9	613.4	708.3	812.9	932.4	1045.3	1132.7
32.5°	402.0	413.9	435.6	443.1	459.5	502.1	561.9	657.5	780.8	917.5	1032.6
35°	360.9	373.6	378.1	384.8	398.2	425.1	466.2	535.7	647.0	780.8	918.3
37.5°	325.8	332.5	345.2	349.7	354.2	374.3	402.0	450.5	524.5	634.3	786.8
40°	301.1	304.8	311.6	315.3	318.3	332.5	357.1	390.0	444.6	528.2	668.7
42.5°	275.0	279.4	283.9	288.4	292.1	303.3	318.3	349.7	386.3	449.8	551.4
45°	249.5	252.5	257.8	260.8	266.0	275.0	288.4	310.1	342.9	383.3	465.5
47.5°	226.4	230.1	232.4	236.1	239.8	249.5	262.3	276.4	303.3	342.9	402.7
50°	205.5	210.0	212.9	213.7	216.7	225.6	236.1	251.8	269.0	299.6	351.9
52.5°	190.5	191.3	193.5	196.5	195.8	201.0	210.7	222.7	240.6	265.2	303.3
55°	173.3	175.6	177.1	177.8	177.8	182.3	187.5	198.7	212.9	233.1	265.2
57.5°	151.7	153.9	158.4	159.9	162.1	164.4	166.6	174.1	186.0	205.5	231.6
60°	129.3	130.8	135.2	138.2	139.7	145.7	148.7	154.7	161.4	175.6	200.2
62.5°	103.9	105.3	107.6	110.6	113.6	122.5	130.0	136.0	141.2	150.9	171.1
65°	90.4	91.2	92.6	93.4	94.1	97.9	104.6	112.8	122.5	130.0	142.0
67.5°	78.5	79.2	79.9	81.4	82.2	82.9	85.9	88.2	97.9	108.3	117.3
70°	67.2	68.7	69.5	69.5	70.2	71.7	73.2	76.2	79.2	84.4	95.6
72.5°	56.8	57.5	59.0	59.0	59.0	60.5	62.0	63.5	65.0	68.0	72.5
75°	47.1	48.6	48.6	48.6	49.3	49.3	50.8	52.3	53.8	56.0	57.5
77.5°	38.9	38.9	38.9	38.9	39.6	39.6	40.3	41.8	42.6	43.3	44.8
80°	29.1	29.9	29.9	29.9	30.6	30.6	30.6	32.1	32.9	32.9	34.4
82.5°	21.7	21.7	21.7	22.4	21.7	22.4	22.4	23.2	22.4	23.2	23.9
85°	13.4	13.4	13.4	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.9
87.5°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	7.5	6.7	6.7
90°	13.7	13.5	13.2	13.1	12.8	12.2	11.7	11.1	10.5	9.6	8.6
92.5°	14.0	13.9	13.8	13.7	13.6	13.3	13.1	12.8	12.6	12.2	11.9
95°	22.8	22.9	23.0	23.1	22.8	22.2	21.7	21.1	20.5	19.7	18.9
97.5°	28.7	28.6	28.5	28.4	28.2	27.9	27.5	27.2	26.8	24.9	23.1
100°	34.7	34.5	34.2	34.1	33.6	32.7	31.8	30.8	29.9	27.9	25.9
102.5°	37.6	37.3	37.0	36.8	36.2	34.9	33.6	32.3	31.0	52.2	73.5
105°	39.0	38.5	38.0	37.8	37.2	35.9	34.6	33.3	32.0	63.9	95.7
107.5°	40.1	39.6	39.1	38.9	38.3	37.0	35.7	34.4	33.1	72.4	111.8
110°	40.6	40.1	39.6	39.4	45.2	56.9	68.6	80.2	91.9	125.6	159.4

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	41.3	40.9	40.6	40.4	65.6	115.9	166.2	216.5	266.8	268.8	270.8
115°	59.9	68.3	76.7	80.9	107.9	161.9	216.0	270.0	324.0	321.1	318.2
117.5°	200.9	231.4	262.0	277.3	285.6	302.3	319.0	335.7	352.4	350.4	348.4
120°	351.9	367.6	383.3	391.2	390.5	389.1	387.7	386.3	384.9	382.8	380.7
122.5°	419.4	419.3	419.2	419.1	418.7	418.0	417.3	416.6	415.9	413.6	411.2
125°	448.3	447.9	447.6	447.4	447.0	446.2	445.4	444.6	443.8	441.6	439.4
127.5°	475.0	474.9	474.8	474.7	474.1	473.0	471.8	470.7	469.5	467.7	466.0
130°	499.7	499.8	499.9	500.0	499.4	498.1	496.8	495.5	494.2	492.9	491.6
132.5°	523.3	523.4	523.5	523.6	523.1	522.0	521.0	519.9	518.9	517.6	516.3
135°	546.1	546.3	546.6	546.7	546.1	544.9	543.8	542.6	541.4	540.4	539.3
137.5°	567.4	567.7	568.0	568.2	567.6	566.5	565.3	564.2	563.0	561.8	560.6
140°	587.3	587.8	588.4	588.7	588.2	587.1	586.1	585.0	584.0	582.7	581.4
142.5°	606.2	606.7	607.3	607.6	607.1	606.2	605.3	604.3	603.4	601.9	600.4
145°	623.5	624.0	624.6	624.9	624.5	623.7	622.9	622.1	621.3	619.3	617.3
147.5°	639.0	639.5	640.0	640.2	639.9	639.3	638.7	638.1	637.5	635.5	633.5
150°	653.5	654.0	654.6	654.9	654.5	653.8	653.1	652.4	651.7	649.8	648.0
152.5°	665.9	666.8	667.6	668.0	667.7	667.0	666.3	665.6	664.9	663.1	661.4
155°	677.3	678.2	679.1	679.6	679.2	678.5	677.8	677.1	676.4	675.0	673.6
157.5°	687.8	688.7	689.6	690.1	689.7	688.9	688.0	687.2	686.4	685.4	684.3
160°	696.4	697.3	698.1	698.5	698.1	697.4	696.7	696.0	695.3	694.6	693.9
162.5°	704.2	705.3	706.4	706.9	706.5	705.7	704.8	704.0	703.2	702.6	702.0
165°	711.1	712.0	712.8	713.2	712.8	712.0	711.1	710.3	709.5	709.1	708.8
167.5°	716.3	717.3	718.4	718.9	718.5	717.7	716.9	716.1	715.3	714.9	714.6
170°	720.5	721.6	722.7	723.2	722.8	722.0	721.1	720.3	719.5	719.3	719.0
172.5°	723.7	724.7	725.8	726.3	725.9	725.1	724.2	723.4	722.6	722.4	722.2
175°	725.5	726.7	727.8	728.4	728.0	727.2	726.3	725.5	724.7	724.5	724.3
177.5°	726.3	727.3	728.4	728.9	728.5	727.7	726.9	726.1	725.3	725.2	725.0
180°	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2
2.5°	1097.6	1093.8	1093.8	1091.6	1091.6	1079.6	1079.6	1083.4	1078.9	1073.7	1066.2
5°	1126.0	1117.7	1115.5	1112.5	1102.8	1087.9	1081.9	1079.6	1070.7	1059.5	1046.8
7.5°	1152.9	1139.4	1132.7	1126.0	1113.3	1092.3	1080.4	1072.2	1058.7	1041.5	1025.1
10°	1179.0	1161.8	1144.6	1136.4	1118.5	1092.3	1075.2	1061.7	1042.3	1019.1	996.0
12.5°	1202.9	1167.1	1164.1	1147.6	1121.5	1091.6	1065.4	1046.0	1021.4	994.5	967.6
15°	1223.8	1187.2	1169.3	1154.4	1120.0	1082.6	1055.0	1031.1	998.2	967.6	934.7
17.5°	1234.3	1194.7	1182.7	1158.1	1123.0	1074.4	1037.0	1007.9	972.0	935.4	898.1
20°	1244.8	1198.4	1179.0	1161.8	1114.0	1058.7	1016.9	983.3	943.7	900.3	859.2
22.5°	1250.0	1198.4	1175.3	1151.4	1105.0	1041.5	992.2	952.6	906.3	862.2	812.9
25°	1241.0	1194.0	1166.3	1141.7	1089.4	1020.6	963.8	919.0	869.7	819.6	769.6
27.5°	1218.6	1183.5	1151.4	1126.0	1067.7	993.7	933.9	883.1	832.3	776.3	725.5
30°	1176.8	1161.1	1135.7	1107.3	1043.8	969.8	898.8	846.5	790.5	734.5	681.4
32.5°	1111.8	1125.2	1108.8	1084.1	1015.4	936.9	861.5	808.4	747.2	686.6	638.1
35°	1032.6	1080.4	1071.4	1054.2	985.5	901.8	826.4	762.1	700.8	639.6	591.0
37.5°	945.9	1018.4	1025.8	1015.4	951.1	866.0	783.0	720.3	657.5	595.5	546.2
40°	827.1	938.4	962.3	966.8	915.3	822.6	735.9	674.7	612.7	552.1	492.4
42.5°	718.0	858.5	888.4	907.0	869.7	780.0	692.6	624.6	563.4	508.8	449.0
45°	615.7	762.1	810.7	834.6	818.1	731.5	641.1	577.5	521.5	471.5	413.9
47.5°	510.3	657.5	725.5	763.6	763.6	682.2	591.7	529.0	475.2	432.6	381.8
50°	440.1	562.6	632.8	682.9	696.3	632.1	546.9	485.6	434.8	388.5	349.7
52.5°	375.1	484.9	543.2	595.5	634.3	578.3	496.9	441.6	391.5	348.2	317.5
55°	324.3	406.5	459.5	517.0	560.4	523.8	448.3	394.5	351.2	315.3	289.1
57.5°	275.7	347.4	390.8	441.6	487.9	460.2	399.7	353.4	315.3	283.9	260.8
60°	234.6	292.9	326.5	366.1	423.6	404.2	354.2	311.6	280.9	252.5	233.1
62.5°	199.5	245.8	274.2	302.6	354.9	345.9	307.1	274.2	248.1	224.1	207.7
65°	163.6	201.7	224.1	248.8	290.6	294.4	263.0	239.8	215.9	195.0	180.1
67.5°	132.2	162.1	182.3	203.2	236.8	247.3	225.6	206.2	186.0	168.9	155.4
70°	106.8	127.8	142.7	159.1	186.8	199.5	188.3	174.8	158.4	144.2	132.2
72.5°	84.4	97.9	106.8	119.5	142.0	154.7	153.9	142.0	130.0	120.3	110.6
75°	62.0	72.5	79.9	88.2	106.1	118.1	121.0	115.8	103.9	96.4	88.9
77.5°	47.1	53.0	56.8	62.8	75.5	85.9	90.4	88.9	80.7	74.7	69.5
80°	35.9	37.4	38.9	41.1	51.6	61.3	64.3	63.5	59.0	56.8	50.8
82.5°	25.4	26.2	26.9	27.6	31.4	39.6	42.6	44.1	40.3	38.1	32.9
85°	14.9	15.7	15.7	17.2	17.9	20.2	25.4	25.4	24.7	21.7	20.9
87.5°	7.5	7.5	6.7	6.7	7.5	8.2	9.7	11.2	9.7	9.0	8.2
90°	7.7	6.8	6.3	5.7	4.4	3.1	1.8	0.5	1.8	3.1	4.4
92.5°	11.5	11.2	11.0	11.2	11.7	12.2	12.6	13.1	12.6	12.2	11.7
95°	18.0	17.2	16.8	18.7	22.6	26.4	30.3	34.1	30.3	26.4	22.6
97.5°	21.2	19.3	18.4	23.2	32.7	42.3	51.8	61.4	51.8	42.3	32.7
100°	24.0	22.0	21.0	29.0	45.0	61.0	77.0	93.0	77.0	61.0	45.0
102.5°	94.7	116.0	126.6	126.7	126.9	127.2	127.4	127.6	127.4	127.2	126.9
105°	127.6	159.5	175.4	173.6	170.1	166.6	163.1	159.6	163.1	166.6	170.1
107.5°	151.1	190.4	210.1	208.6	205.7	202.8	199.8	196.9	199.8	202.8	205.7
110°	193.1	226.8	243.7	242.5	240.0	237.5	235.1	232.6	235.1	237.5	240.0

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	272.7	274.7	275.7	274.7	272.6	270.5	268.4	266.3	268.4	270.5	272.6
115°	315.3	312.4	310.9	309.9	307.9	306.0	304.0	302.0	304.0	306.0	307.9
117.5°	346.5	344.5	343.5	342.3	340.0	337.7	335.3	333.0	335.3	337.7	340.0
120°	378.6	376.5	375.5	374.6	372.9	371.1	369.4	367.6	369.4	371.1	372.9
122.5°	408.9	406.6	405.4	404.5	402.6	400.7	398.9	397.0	398.9	400.7	402.6
125°	437.1	434.9	433.8	433.0	431.5	430.0	428.5	427.0	428.5	430.0	431.5
127.5°	464.2	462.5	461.6	460.8	459.2	457.5	455.9	454.3	455.9	457.5	459.2
130°	490.3	489.0	488.4	487.5	485.6	483.7	481.9	480.0	481.9	483.7	485.6
132.5°	515.0	513.7	513.1	512.3	510.8	509.3	507.8	506.3	507.8	509.3	510.8
135°	538.3	537.2	536.7	535.8	533.9	532.0	530.2	528.3	530.2	532.0	533.9
137.5°	559.5	558.3	557.7	557.0	555.6	554.2	552.8	551.4	552.8	554.2	555.6
140°	580.1	578.8	578.2	577.7	576.8	575.9	574.9	574.0	574.9	575.9	576.8
142.5°	598.9	597.4	596.6	596.2	595.4	594.5	593.7	592.9	593.7	594.5	595.4
145°	615.3	613.3	612.3	612.4	612.5	612.6	612.8	612.9	612.8	612.6	612.5
147.5°	631.6	629.6	628.6	628.8	629.1	629.5	629.8	630.2	629.8	629.5	629.1
150°	646.1	644.2	643.3	643.7	644.5	645.4	646.2	647.0	646.2	645.4	644.5
152.5°	659.6	657.9	657.0	657.5	658.4	659.3	660.3	661.2	660.3	659.3	658.4
155°	672.2	670.8	670.1	670.6	671.7	672.7	673.8	674.8	673.8	672.7	671.7
157.5°	683.3	682.2	681.7	682.2	683.1	684.0	685.0	685.9	685.0	684.0	683.1
160°	693.2	692.5	692.2	692.5	693.2	693.9	694.6	695.3	694.6	693.9	693.2
162.5°	701.5	700.9	700.6	700.9	701.6	702.3	703.0	703.7	703.0	702.3	701.6
165°	708.4	708.1	707.9	708.3	709.0	709.7	710.4	711.1	710.4	709.7	709.0
167.5°	714.2	713.9	713.7	714.0	714.7	715.4	716.1	716.8	716.1	715.4	714.7
170°	718.8	718.5	718.4	718.8	719.5	720.2	720.9	721.6	720.9	720.2	719.5
172.5°	721.9	721.7	721.6	721.9	722.6	723.3	724.0	724.7	724.0	723.3	722.6
175°	724.0	723.8	723.7	724.1	724.9	725.8	726.6	727.4	726.6	725.8	724.9
177.5°	724.9	724.8	724.7	725.1	725.9	726.8	727.6	728.4	727.6	726.8	725.9
180°	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2
2.5°	1063.2	1063.9	1066.2	1059.5	1049.0	1044.5	1031.1	1028.8	1026.6	1026.6	1028.8
5°	1039.3	1036.3	1037.0	1024.3	1009.4	1000.4	981.8	984.7	975.0	969.1	970.6
7.5°	1013.1	1004.9	1004.2	987.7	969.1	952.6	933.2	928.7	919.7	909.3	904.8
10°	980.3	974.3	963.1	944.4	920.5	907.0	880.9	865.2	863.0	847.3	841.3
12.5°	946.6	936.2	925.0	898.8	871.9	850.3	830.8	813.7	801.7	788.2	779.3
15°	907.8	895.1	882.4	854.7	823.4	801.7	772.6	747.2	712.0	684.4	668.7
17.5°	865.2	851.0	833.8	803.2	772.6	742.7	688.9	659.0	634.3	617.9	608.2
20°	821.1	805.4	788.2	757.6	704.6	652.3	622.4	599.2	584.3	567.8	555.9
22.5°	774.8	758.4	739.7	691.9	635.8	599.2	576.1	554.4	532.7	523.8	517.8
25°	731.5	716.5	692.6	627.6	583.5	549.9	523.8	509.6	498.4	486.4	475.2
27.5°	686.6	659.0	625.4	570.8	543.2	508.8	490.1	479.7	460.2	452.0	446.8
30°	632.8	602.2	570.1	531.2	499.1	475.2	458.0	440.8	429.6	421.4	412.4
32.5°	578.3	549.2	529.0	488.6	464.7	440.1	423.6	413.2	396.7	391.5	387.8
35°	531.2	506.6	488.6	455.8	433.3	410.9	399.0	383.3	372.8	363.1	357.1
37.5°	484.9	471.5	452.8	425.1	401.2	383.3	366.9	361.6	347.4	342.2	336.2
40°	452.8	432.6	416.9	393.0	372.8	353.4	342.9	331.0	321.3	313.1	310.8
42.5°	413.9	399.0	390.0	363.9	342.9	331.7	319.0	305.6	298.1	291.4	283.2
45°	384.8	371.3	358.6	337.7	319.0	304.8	293.6	284.7	272.0	269.0	256.3
47.5°	354.2	340.7	331.0	310.1	292.9	279.4	271.2	259.3	248.8	242.1	236.1
50°	323.5	312.3	303.3	285.4	270.5	256.3	245.1	233.1	228.6	217.4	213.7
52.5°	294.4	286.9	277.2	260.0	245.1	233.1	221.2	211.4	204.7	198.7	194.3
55°	269.7	257.8	253.3	234.6	221.9	209.2	198.7	192.8	184.5	180.8	177.1
57.5°	242.1	235.4	227.9	213.7	199.5	187.5	180.1	171.1	166.6	162.1	159.1
60°	218.2	208.5	202.5	190.5	177.8	166.6	159.9	153.2	147.2	143.5	137.5
62.5°	190.5	183.1	179.3	166.6	156.2	145.7	139.7	133.0	128.5	121.8	114.3
65°	166.6	160.6	156.2	145.7	136.0	126.3	120.3	112.1	106.1	102.4	101.6
67.5°	145.7	141.2	134.5	124.8	115.1	107.6	100.9	94.1	93.4	91.9	91.9
70°	122.5	118.1	114.3	103.9	95.6	87.4	85.9	83.7	81.4	80.7	79.2
72.5°	102.4	98.6	94.1	85.2	77.0	74.7	73.2	71.7	69.5	68.7	68.0
75°	82.9	77.7	74.7	66.5	64.3	62.8	61.3	59.0	57.5	56.8	55.3
77.5°	63.5	58.3	58.3	53.8	52.3	50.1	48.6	47.1	46.3	44.8	44.8
80°	44.8	44.8	43.3	41.1	38.9	38.1	35.9	35.1	34.4	35.1	33.6
82.5°	32.9	29.9	29.9	28.4	26.9	26.2	24.7	24.7	23.9	23.9	23.9
85°	18.7	18.7	17.9	16.4	15.7	15.7	14.9	14.9	14.2	14.2	13.4
87.5°	7.5	6.7	7.5	6.7	6.7	6.0	6.0	6.0	5.2	6.0	5.2
90°	5.7	6.3	6.8	7.7	8.6	9.6	10.5	11.1	11.7	12.2	12.8
92.5°	11.2	11.0	11.2	11.5	11.9	12.2	12.6	12.8	13.1	13.3	13.6
95°	18.7	16.8	17.2	18.0	18.9	19.7	20.5	21.1	21.7	22.2	22.8
97.5°	23.2	18.4	19.3	21.2	23.1	24.9	26.8	27.2	27.5	27.9	28.2
100°	29.0	21.0	22.0	24.0	25.9	27.9	29.9	30.8	31.8	32.7	33.6
102.5°	126.7	126.6	116.0	94.7	73.5	52.2	31.0	32.3	33.6	34.9	36.2
105°	173.6	175.4	159.5	127.6	95.7	63.9	32.0	33.3	34.6	35.9	37.2
107.5°	208.6	210.1	190.4	151.1	111.8	72.4	33.1	34.4	35.7	37.0	38.3
110°	242.5	243.7	226.8	193.1	159.4	125.6	91.9	80.2	68.6	56.9	45.2

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	274.7	275.7	274.7	272.7	270.8	268.8	266.8	216.5	166.2	115.9	65.6
115°	309.9	310.9	312.4	315.3	318.2	321.1	324.0	270.0	216.0	161.9	107.9
117.5°	342.3	343.5	344.5	346.5	348.4	350.4	352.4	335.7	319.0	302.3	285.6
120°	374.6	375.5	376.5	378.6	380.7	382.8	384.9	386.3	387.7	389.1	390.5
122.5°	404.5	405.4	406.6	408.9	411.2	413.6	415.9	416.6	417.3	418.0	418.7
125°	433.0	433.8	434.9	437.1	439.4	441.6	443.8	444.6	445.4	446.2	447.0
127.5°	460.8	461.6	462.5	464.2	466.0	467.7	469.5	470.7	471.8	473.0	474.1
130°	487.5	488.4	489.0	490.3	491.6	492.9	494.2	495.5	496.8	498.1	499.4
132.5°	512.3	513.1	513.7	515.0	516.3	517.6	518.9	519.9	521.0	522.0	523.1
135°	535.8	536.7	537.2	538.3	539.3	540.4	541.4	542.6	543.8	544.9	546.1
137.5°	557.0	557.7	558.3	559.5	560.6	561.8	563.0	564.2	565.3	566.5	567.6
140°	577.7	578.2	578.8	580.1	581.4	582.7	584.0	585.0	586.1	587.1	588.2
142.5°	596.2	596.6	597.4	598.9	600.4	601.9	603.4	604.3	605.3	606.2	607.1
145°	612.4	612.3	613.3	615.3	617.3	619.3	621.3	622.1	622.9	623.7	624.5
147.5°	628.8	628.6	629.6	631.6	633.5	635.5	637.5	638.1	638.7	639.3	639.9
150°	643.7	643.3	644.2	646.1	648.0	649.8	651.7	652.4	653.1	653.8	654.5
152.5°	657.5	657.0	657.9	659.6	661.4	663.1	664.9	665.6	666.3	667.0	667.7
155°	670.6	670.1	670.8	672.2	673.6	675.0	676.4	677.1	677.8	678.5	679.2
157.5°	682.2	681.7	682.2	683.3	684.3	685.4	686.4	687.2	688.0	688.9	689.7
160°	692.5	692.2	692.5	693.2	693.9	694.6	695.3	696.0	696.7	697.4	698.1
162.5°	700.9	700.6	700.9	701.5	702.0	702.6	703.2	704.0	704.8	705.7	706.5
165°	708.3	707.9	708.1	708.4	708.8	709.1	709.5	710.3	711.1	712.0	712.8
167.5°	714.0	713.7	713.9	714.2	714.6	714.9	715.3	716.1	716.9	717.7	718.5
170°	718.8	718.4	718.5	718.8	719.0	719.3	719.5	720.3	721.1	722.0	722.8
172.5°	721.9	721.6	721.7	721.9	722.2	722.4	722.6	723.4	724.2	725.1	725.9
175°	724.1	723.7	723.8	724.0	724.3	724.5	724.7	725.5	726.3	727.2	728.0
177.5°	725.1	724.7	724.8	724.9	725.0	725.2	725.3	726.1	726.9	727.7	728.5
180°	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2
2.5°	1028.8	1027.3	1022.9	1024.3	1022.1	1022.1	1020.6	1020.6	1020.6	1024.3	1022.1
5°	972.8	967.6	962.3	960.1	957.9	955.6	955.6	954.9	961.6	960.1	966.1
7.5°	903.3	901.8	891.4	891.4	887.6	886.1	889.9	890.6	891.4	892.8	896.6
10°	841.3	837.6	822.6	824.1	821.9	818.9	821.1	819.6	824.9	826.4	824.9
12.5°	768.1	761.3	744.9	736.7	727.7	721.0	729.2	723.2	744.2	750.1	766.6
15°	670.9	658.2	647.0	647.0	638.8	632.8	636.6	643.3	647.8	654.5	657.5
17.5°	605.9	600.7	591.7	586.5	584.3	582.0	582.0	585.0	594.7	594.0	600.0
20°	550.7	547.7	543.2	536.5	534.2	532.7	532.7	532.7	539.4	545.4	549.2
22.5°	512.5	510.3	507.3	498.4	493.9	492.4	496.1	498.4	503.6	508.1	511.8
25°	474.4	469.2	464.0	461.0	458.8	458.8	460.2	461.0	463.2	465.5	470.0
27.5°	443.1	439.3	431.9	423.6	423.6	421.4	422.9	424.4	429.6	437.1	440.8
30°	407.9	407.2	404.2	401.2	398.2	396.7	399.7	402.0	402.7	406.5	406.5
32.5°	382.5	377.3	372.1	369.1	367.6	366.9	367.6	370.6	370.6	375.1	380.3
35°	357.1	354.2	348.9	343.7	342.2	338.5	341.4	344.4	349.7	351.9	354.2
37.5°	329.5	325.8	323.5	322.0	319.0	319.8	317.5	322.0	326.5	325.8	327.3
40°	308.6	301.9	295.1	294.4	293.6	292.9	292.9	293.6	296.6	299.6	304.1
42.5°	281.7	279.4	273.5	267.5	266.0	264.5	263.0	266.0	272.0	277.2	279.4
45°	254.0	251.0	249.5	245.1	242.1	241.3	239.8	243.6	248.8	251.0	252.5
47.5°	228.6	227.9	223.4	224.1	221.9	222.7	221.9	224.1	224.1	226.4	227.9
50°	211.4	209.2	207.0	205.5	203.2	203.2	202.5	203.2	206.2	209.2	208.5
52.5°	194.3	190.5	189.8	189.0	187.5	189.0	186.8	187.5	190.5	192.0	191.3
55°	174.1	173.3	171.8	170.4	169.6	168.9	168.9	168.9	171.8	174.1	174.8
57.5°	158.4	154.7	151.7	151.7	148.7	147.9	149.4	150.2	152.4	153.9	155.4
60°	136.7	135.2	130.8	128.5	124.0	123.3	123.3	126.3	130.0	135.2	136.7
62.5°	113.6	111.3	110.6	110.6	110.6	110.6	110.6	110.6	110.6	111.3	111.3
65°	100.9	101.6	100.9	100.1	100.9	100.9	100.1	100.1	100.1	100.9	101.6
67.5°	90.4	89.7	90.4	89.7	88.9	88.9	88.2	88.9	89.7	90.4	90.4
70°	78.5	78.5	77.7	78.5	77.7	77.0	76.2	76.2	77.7	78.5	78.5
72.5°	67.2	67.2	66.5	66.5	65.0	65.0	65.7	65.0	65.0	67.2	67.2
75°	56.0	55.3	54.5	54.5	53.8	53.8	53.8	53.0	54.5	54.5	55.3
77.5°	44.1	44.1	44.1	43.3	43.3	42.6	42.6	43.3	43.3	43.3	44.1
80°	33.6	33.6	33.6	32.9	32.1	32.1	32.1	32.1	32.1	32.9	32.1
82.5°	23.2	23.2	23.2	23.2	23.2	22.4	22.4	22.4	23.2	23.2	22.4
85°	14.2	13.4	14.2	14.2	13.4	14.2	13.4	13.4	12.7	12.7	13.4
87.5°	6.0	5.2	4.5	4.5	5.2	4.5	4.5	4.5	5.2	4.5	4.5
90°	13.1	13.2	13.5	13.7	14.0	14.2	14.0	13.7	13.5	13.2	13.1
92.5°	13.7	13.8	13.9	14.0	14.1	14.2	14.1	14.0	13.9	13.8	13.7
95°	23.1	23.0	22.9	22.8	22.7	22.6	22.7	22.8	22.9	23.0	23.1
97.5°	28.4	28.5	28.6	28.7	28.8	28.9	28.8	28.7	28.6	28.5	28.4
100°	34.1	34.2	34.5	34.7	35.0	35.2	35.0	34.7	34.5	34.2	34.1
102.5°	36.8	37.0	37.3	37.6	38.0	38.3	38.0	37.6	37.3	37.0	36.8
105°	37.8	38.0	38.5	39.0	39.4	39.9	39.4	39.0	38.5	38.0	37.8
107.5°	38.9	39.1	39.6	40.1	40.5	41.0	40.5	40.1	39.6	39.1	38.9
110°	39.4	39.6	40.1	40.6	41.0	41.5	41.0	40.6	40.1	39.6	39.4

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	40.4	40.6	40.9	41.3	41.6	42.0	41.6	41.3	40.9	40.6	40.4
115°	80.9	76.7	68.3	59.9	51.5	43.1	51.5	59.9	68.3	76.7	80.9
117.5°	277.3	262.0	231.4	200.9	170.3	139.7	170.3	200.9	231.4	262.0	277.3
120°	391.2	383.3	367.6	351.9	336.1	320.4	336.1	351.9	367.6	383.3	391.2
122.5°	419.1	419.2	419.3	419.4	419.5	419.6	419.5	419.4	419.3	419.2	419.1
125°	447.4	447.6	447.9	448.3	448.6	449.0	448.6	448.3	447.9	447.6	447.4
127.5°	474.7	474.8	474.9	475.0	475.2	475.3	475.2	475.0	474.9	474.8	474.7
130°	500.0	499.9	499.8	499.7	499.5	499.4	499.5	499.7	499.8	499.9	500.0
132.5°	523.6	523.5	523.4	523.3	523.2	523.1	523.2	523.3	523.4	523.5	523.6
135°	546.7	546.6	546.3	546.1	545.8	545.6	545.8	546.1	546.3	546.6	546.7
137.5°	568.2	568.0	567.7	567.4	567.0	566.7	567.0	567.4	567.7	568.0	568.2
140°	588.7	588.4	587.8	587.3	586.7	586.1	586.7	587.3	587.8	588.4	588.7
142.5°	607.6	607.3	606.7	606.2	605.6	605.0	605.6	606.2	606.7	607.3	607.6
145°	624.9	624.6	624.0	623.5	622.9	622.3	622.9	623.5	624.0	624.6	624.9
147.5°	640.2	640.0	639.5	639.0	638.6	638.1	638.6	639.0	639.5	640.0	640.2
150°	654.9	654.6	654.0	653.5	652.9	652.3	652.9	653.5	654.0	654.6	654.9
152.5°	668.0	667.6	666.8	665.9	665.1	664.3	665.1	665.9	666.8	667.6	668.0
155°	679.6	679.1	678.2	677.3	676.3	675.4	676.3	677.3	678.2	679.1	679.6
157.5°	690.1	689.6	688.7	687.8	686.8	685.9	686.8	687.8	688.7	689.6	690.1
160°	698.5	698.1	697.3	696.4	695.6	694.8	695.6	696.4	697.3	698.1	698.5
162.5°	706.9	706.4	705.3	704.2	703.2	702.1	703.2	704.2	705.3	706.4	706.9
165°	713.2	712.8	712.0	711.1	710.3	709.5	710.3	711.1	712.0	712.8	713.2
167.5°	718.9	718.4	717.3	716.3	715.2	714.2	715.2	716.3	717.3	718.4	718.9
170°	723.2	722.7	721.6	720.5	719.5	718.4	719.5	720.5	721.6	722.7	723.2
172.5°	726.3	725.8	724.7	723.7	722.6	721.6	722.6	723.7	724.7	725.8	726.3
175°	728.4	727.8	726.7	725.5	724.4	723.2	724.4	725.5	726.7	727.8	728.4
177.5°	728.9	728.4	727.3	726.3	725.2	724.2	725.2	726.3	727.3	728.4	728.9
180°	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2	1075.2
2.5°	1024.3	1028.1	1026.6	1018.4	1026.6	1028.8	1033.3	1037.8	1040.8	1045.3	1049.0
5°	960.1	967.6	972.0	967.6	982.5	984.7	995.2	1001.2	1010.2	1017.6	1023.6
7.5°	899.6	905.6	914.5	916.0	925.0	935.4	950.4	965.3	979.5	987.0	993.7
10°	834.6	845.0	858.5	855.5	868.9	885.4	901.1	925.0	936.9	950.4	962.3
12.5°	769.6	776.3	794.2	800.2	819.6	832.3	854.0	868.9	898.8	914.5	925.0
15°	656.0	683.6	706.1	733.0	758.4	782.3	801.7	828.6	854.7	866.7	883.9
17.5°	604.4	617.1	630.6	644.0	676.9	719.5	753.9	783.0	805.4	821.1	841.3
20°	550.7	563.4	578.3	591.0	611.2	641.8	684.4	734.5	761.3	777.8	797.2
22.5°	512.5	524.5	534.2	545.4	561.1	583.5	615.7	677.7	713.5	733.7	750.9
25°	471.5	486.4	496.9	505.1	517.8	542.4	568.6	603.7	668.0	683.6	707.6
27.5°	443.1	447.5	459.5	472.2	484.9	498.4	525.2	555.1	598.5	632.8	662.0
30°	409.4	420.6	431.9	437.1	448.3	467.7	484.2	516.3	549.9	576.8	611.9
32.5°	384.0	390.8	398.2	410.9	421.4	434.8	451.3	478.2	506.6	523.8	550.7
35°	355.6	360.1	375.8	381.0	391.5	405.0	421.4	442.3	472.9	486.4	505.8
37.5°	328.7	339.2	343.7	355.6	365.4	378.8	390.8	414.7	434.8	450.5	468.5
40°	307.8	312.3	320.5	331.0	339.2	349.7	364.6	381.8	403.5	416.2	431.9
42.5°	282.4	286.2	296.6	302.6	316.0	325.8	334.7	355.6	375.1	384.8	400.5
45°	254.8	263.7	270.5	282.4	289.9	301.9	313.1	328.0	345.9	357.1	366.1
47.5°	230.9	239.8	246.6	257.8	269.7	275.0	286.9	302.6	319.0	328.0	340.7
50°	211.4	214.4	227.1	232.4	245.1	255.5	263.7	277.2	295.1	300.4	310.8
52.5°	192.8	195.0	203.2	210.0	221.2	230.1	240.6	253.3	268.2	276.4	284.7
55°	176.3	177.8	181.6	189.0	196.5	207.7	217.4	229.4	242.1	251.0	258.5
57.5°	157.6	160.6	163.6	168.1	175.6	186.0	196.5	207.7	218.2	224.1	233.9
60°	136.0	140.5	145.7	150.9	156.2	163.6	175.6	186.0	195.8	201.0	208.5
62.5°	112.8	121.8	126.3	132.2	136.7	143.5	152.4	164.4	171.1	177.8	183.8
65°	101.6	102.4	103.1	109.1	117.3	124.0	132.2	141.2	151.7	156.2	160.6
67.5°	90.4	91.2	92.6	93.4	96.4	103.9	112.8	122.5	130.8	133.7	138.2
70°	79.2	79.2	82.2	82.9	83.7	84.4	91.9	101.6	109.1	112.8	118.1
72.5°	67.2	68.0	69.5	70.2	71.7	73.2	75.5	80.7	89.7	93.4	99.4
75°	55.3	56.0	56.8	57.5	59.8	60.5	62.8	65.7	69.5	74.0	77.7
77.5°	44.1	44.1	44.8	46.3	47.8	48.6	50.8	52.3	53.8	56.0	59.0
80°	32.9	33.6	33.6	35.1	35.1	35.9	36.6	38.9	40.3	41.8	43.3
82.5°	22.4	23.9	23.9	23.9	24.7	25.4	26.2	26.2	27.6	28.4	30.6
85°	13.4	14.2	14.2	14.2	13.4	14.9	14.9	15.7	15.7	15.7	16.4
87.5°	5.2	4.5	5.2	5.2	5.2	6.0	5.2	5.2	6.0	6.7	6.7
90°	12.8	12.2	11.7	11.1	10.5	9.6	8.6	7.7	6.8	6.3	5.7
92.5°	13.6	13.3	13.1	12.8	12.6	12.2	11.9	11.5	11.2	11.0	11.2
95°	22.8	22.2	21.7	21.1	20.5	19.7	18.9	18.0	17.2	16.8	18.7
97.5°	28.2	27.9	27.5	27.2	26.8	24.9	23.1	21.2	19.3	18.4	23.2
100°	33.6	32.7	31.8	30.8	29.9	27.9	25.9	24.0	22.0	21.0	29.0
102.5°	36.2	34.9	33.6	32.3	31.0	52.2	73.5	94.7	116.0	126.6	126.7
105°	37.2	35.9	34.6	33.3	32.0	63.9	95.7	127.6	159.5	175.4	173.6
107.5°	38.3	37.0	35.7	34.4	33.1	72.4	111.8	151.1	190.4	210.1	208.6
110°	45.2	56.9	68.6	80.2	91.9	125.6	159.4	193.1	226.8	243.7	242.5

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	65.6	115.9	166.2	216.5	266.8	268.8	270.8	272.7	274.7	275.7	274.7
115°	107.9	161.9	216.0	270.0	324.0	321.1	318.2	315.3	312.4	310.9	309.9
117.5°	285.6	302.3	319.0	335.7	352.4	350.4	348.4	346.5	344.5	343.5	342.3
120°	390.5	389.1	387.7	386.3	384.9	382.8	380.7	378.6	376.5	375.5	374.6
122.5°	418.7	418.0	417.3	416.6	415.9	413.6	411.2	408.9	406.6	405.4	404.5
125°	447.0	446.2	445.4	444.6	443.8	441.6	439.4	437.1	434.9	433.8	433.0
127.5°	474.1	473.0	471.8	470.7	469.5	467.7	466.0	464.2	462.5	461.6	460.8
130°	499.4	498.1	496.8	495.5	494.2	492.9	491.6	490.3	489.0	488.4	487.5
132.5°	523.1	522.0	521.0	519.9	518.9	517.6	516.3	515.0	513.7	513.1	512.3
135°	546.1	544.9	543.8	542.6	541.4	540.4	539.3	538.3	537.2	536.7	535.8
137.5°	567.6	566.5	565.3	564.2	563.0	561.8	560.6	559.5	558.3	557.7	557.0
140°	588.2	587.1	586.1	585.0	584.0	582.7	581.4	580.1	578.8	578.2	577.7
142.5°	607.1	606.2	605.3	604.3	603.4	601.9	600.4	598.9	597.4	596.6	596.2
145°	624.5	623.7	622.9	622.1	621.3	619.3	617.3	615.3	613.3	612.3	612.4
147.5°	639.9	639.3	638.7	638.1	637.5	635.5	633.5	631.6	629.6	628.6	628.8
150°	654.5	653.8	653.1	652.4	651.7	649.8	648.0	646.1	644.2	643.3	643.7
152.5°	667.7	667.0	666.3	665.6	664.9	663.1	661.4	659.6	657.9	657.0	657.5
155°	679.2	678.5	677.8	677.1	676.4	675.0	673.6	672.2	670.8	670.1	670.6
157.5°	689.7	688.9	688.0	687.2	686.4	685.4	684.3	683.3	682.2	681.7	682.2
160°	698.1	697.4	696.7	696.0	695.3	694.6	693.9	693.2	692.5	692.2	692.5
162.5°	706.5	705.7	704.8	704.0	703.2	702.6	702.0	701.5	700.9	700.6	700.9
165°	712.8	712.0	711.1	710.3	709.5	709.1	708.8	708.4	708.1	707.9	708.3
167.5°	718.5	717.7	716.9	716.1	715.3	714.9	714.6	714.2	713.9	713.7	714.0
170°	722.8	722.0	721.1	720.3	719.5	719.3	719.0	718.8	718.5	718.4	718.8
172.5°	725.9	725.1	724.2	723.4	722.6	722.4	722.2	721.9	721.7	721.6	721.9
175°	728.0	727.2	726.3	725.5	724.7	724.5	724.3	724.0	723.8	723.7	724.1
177.5°	728.5	727.7	726.9	726.1	725.3	725.2	725.0	724.9	724.8	724.7	725.1
180°	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8	725.8

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1075.2	1075.2	1075.2	1075.2
2.5°	1055.7	1053.5	1066.9	1081.9
5°	1034.1	1037.8	1055.0	1075.9
7.5°	1011.6	1019.9	1040.0	1067.7
10°	980.3	995.2	1025.8	1054.2
12.5°	949.6	969.8	998.9	1032.6
15°	915.3	937.7	973.5	1013.9
17.5°	877.2	902.6	944.4	988.5
20°	836.8	870.4	914.5	962.3
22.5°	792.0	832.3	877.9	931.0
25°	748.6	792.7	838.3	899.6
27.5°	706.1	749.4	800.2	862.2
30°	663.5	703.1	757.6	824.1
32.5°	617.9	659.0	716.5	784.5
35°	576.1	617.1	670.9	738.2
37.5°	531.2	575.3	626.9	696.3
40°	478.9	530.5	580.5	647.0
42.5°	435.6	490.1	538.7	601.5
45°	401.2	452.8	493.1	554.4
47.5°	369.1	410.9	452.0	508.8
50°	338.5	370.6	413.2	464.0
52.5°	307.1	334.7	371.3	419.2
55°	278.7	304.8	337.7	374.3
57.5°	252.5	271.2	304.1	337.0
60°	223.4	242.8	268.2	295.9
62.5°	198.7	213.7	237.6	260.8
65°	172.6	186.8	204.7	226.4
67.5°	148.7	161.4	175.6	192.8
70°	127.0	136.7	147.2	162.1
72.5°	103.9	114.3	124.0	136.0
75°	85.2	89.7	97.9	106.1
77.5°	65.7	71.7	76.2	82.9
80°	47.1	52.3	53.8	59.0
82.5°	31.4	34.4	37.4	38.9
85°	17.9	19.4	22.4	23.2
87.5°	6.7	7.5	9.0	10.5
90°	4.4	3.1	1.8	0.5
92.5°	11.7	12.2	12.6	13.1
95°	22.6	26.4	30.3	34.1
97.5°	32.7	42.3	51.8	61.4
100°	45.0	61.0	77.0	93.0
102.5°	126.9	127.2	127.4	127.6
105°	170.1	166.6	163.1	159.6
107.5°	205.7	202.8	199.8	196.9
110°	240.0	237.5	235.1	232.6

TEST NUMBER: P999765

CATALOG NUMBER: SA2XXRDIP-B485D530UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	272.6	270.5	268.4	266.3
115°	307.9	306.0	304.0	302.0
117.5°	340.0	337.7	335.3	333.0
120°	372.9	371.1	369.4	367.6
122.5°	402.6	400.7	398.9	397.0
125°	431.5	430.0	428.5	427.0
127.5°	459.2	457.5	455.9	454.3
130°	485.6	483.7	481.9	480.0
132.5°	510.8	509.3	507.8	506.3
135°	533.9	532.0	530.2	528.3
137.5°	555.6	554.2	552.8	551.4
140°	576.8	575.9	574.9	574.0
142.5°	595.4	594.5	593.7	592.9
145°	612.5	612.6	612.8	612.9
147.5°	629.1	629.5	629.8	630.2
150°	644.5	645.4	646.2	647.0
152.5°	658.4	659.3	660.3	661.2
155°	671.7	672.7	673.8	674.8
157.5°	683.1	684.0	685.0	685.9
160°	693.2	693.9	694.6	695.3
162.5°	701.6	702.3	703.0	703.7
165°	709.0	709.7	710.4	711.1
167.5°	714.7	715.4	716.1	716.8
170°	719.5	720.2	720.9	721.6
172.5°	722.6	723.3	724.0	724.7
175°	724.9	725.8	726.6	727.4
177.5°	725.9	726.8	727.6	728.4
180°	725.8	725.8	725.8	725.8

(END OF REPORT)