

Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P368196

Luminaire Tested: **PMM-SA4A-727-U-SLR**

Issue Date: 12/2/2019

Test Information

Test Method: LM-79-08
Report Number: P368196
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1910-543-24)
Test Lab: INNOVATION CENTER
Issue Date: 12/2/2019
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: PMM-SA4A-727-U-SLR
Description: MESA POST TOP DECORATIVE LUMINAIRE. (4) LIGHTSQUARES WITH 16 LEDS
EACH AND SPILL LIGHT ELIMINATOR RIGHT OPTICS.
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11107 lumens
Efficiency: N/A
Efficacy: 86.1 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B2 - U0 - G3

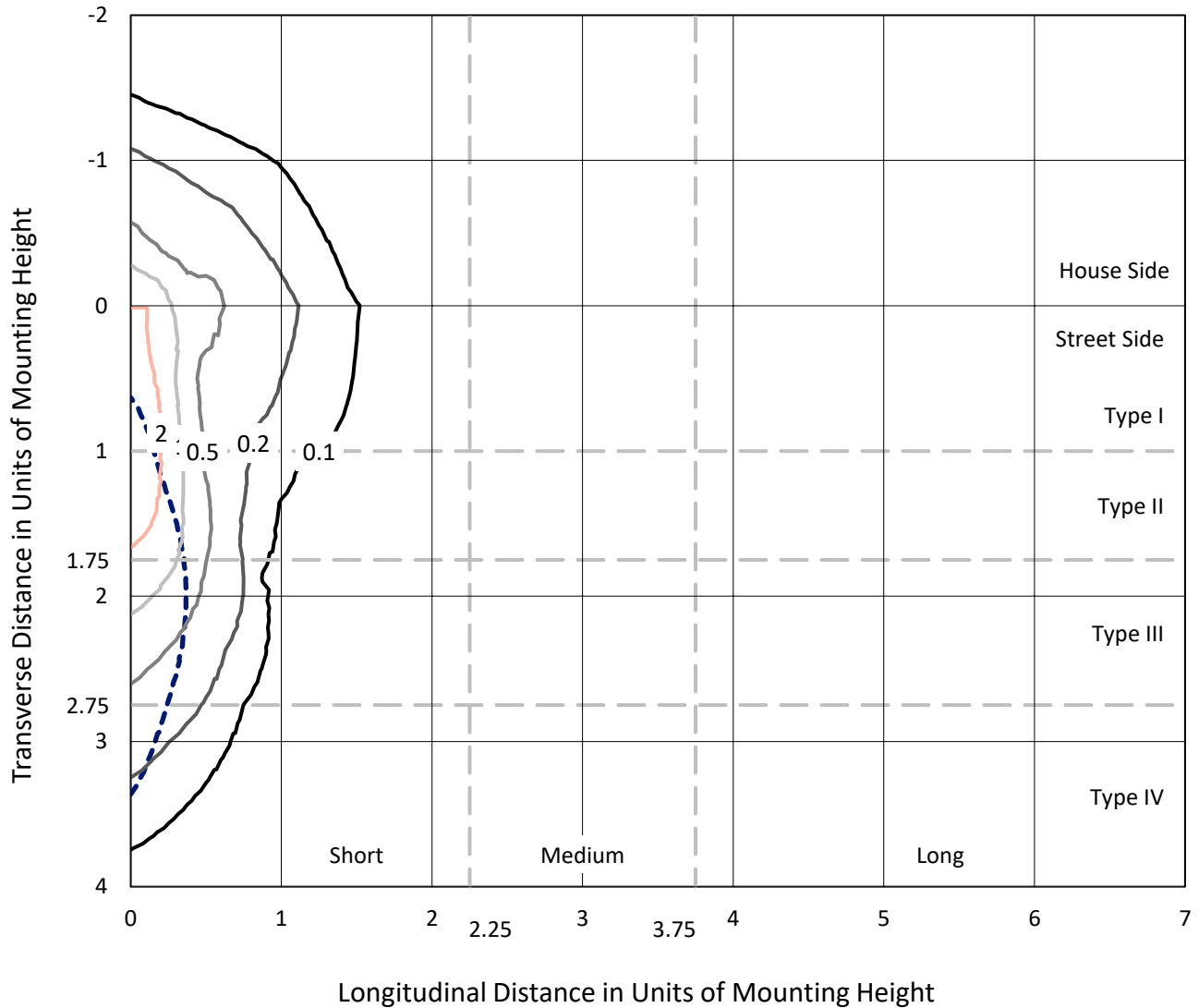
Input Watts (W): 129
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

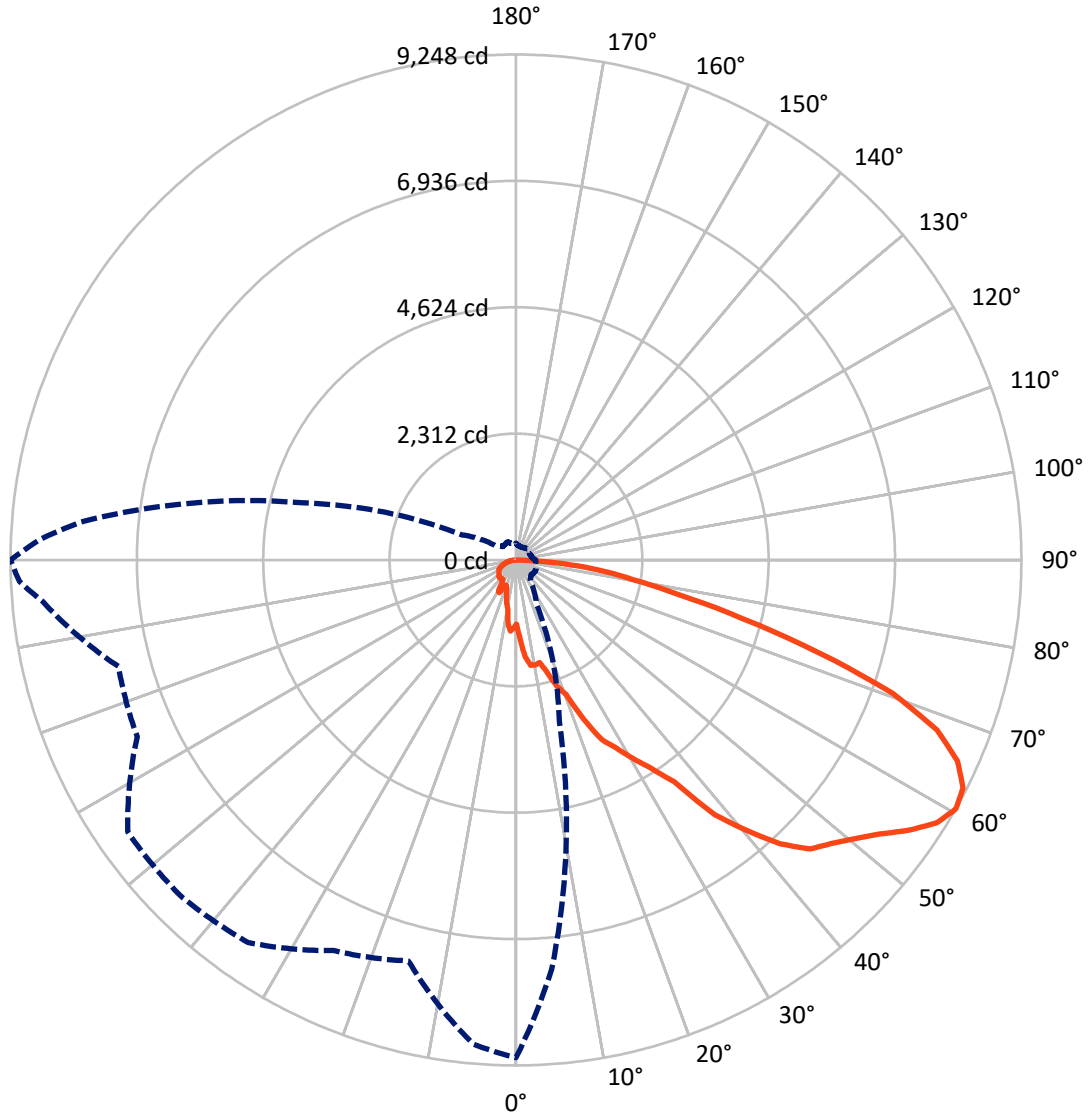
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 4.7 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 270-Deg Lateral - - - Horizontal Cone Through 60-Deg Vertical

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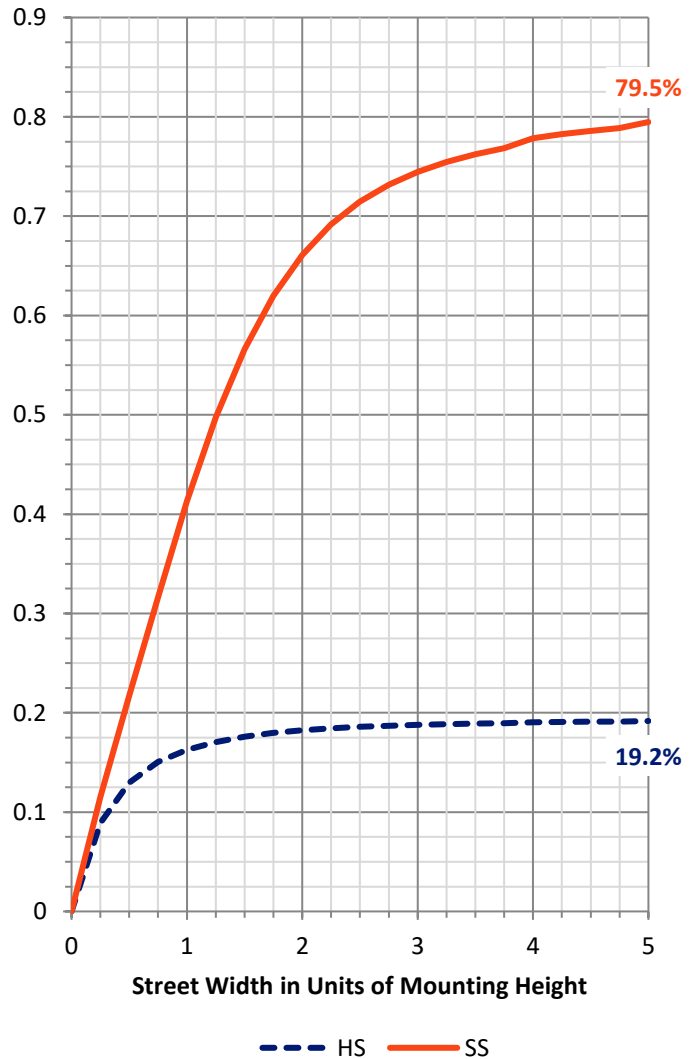
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2151.2	0.0	2151.2
	% Fixture	19.4	0.0	19.4
Street Side	Lumens	8955.8	0.0	8955.8
	% Fixture	80.6	0.0	80.6
Total	Lumens	11107.0	0.0	11107.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	134.3	1.2
10°-20°	390.3	3.5
20°-30°	689.0	6.2
30°-40°	1073.0	9.7
40°-50°	1766.6	15.9
50°-60°	2521.5	22.7
60°-70°	2673.7	24.1
70°-80°	1476.7	13.3
80°-90°	382.1	3.4
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	11107.0	100.0
0°-180°	11107.0	100.0

Coefficient of Utilization



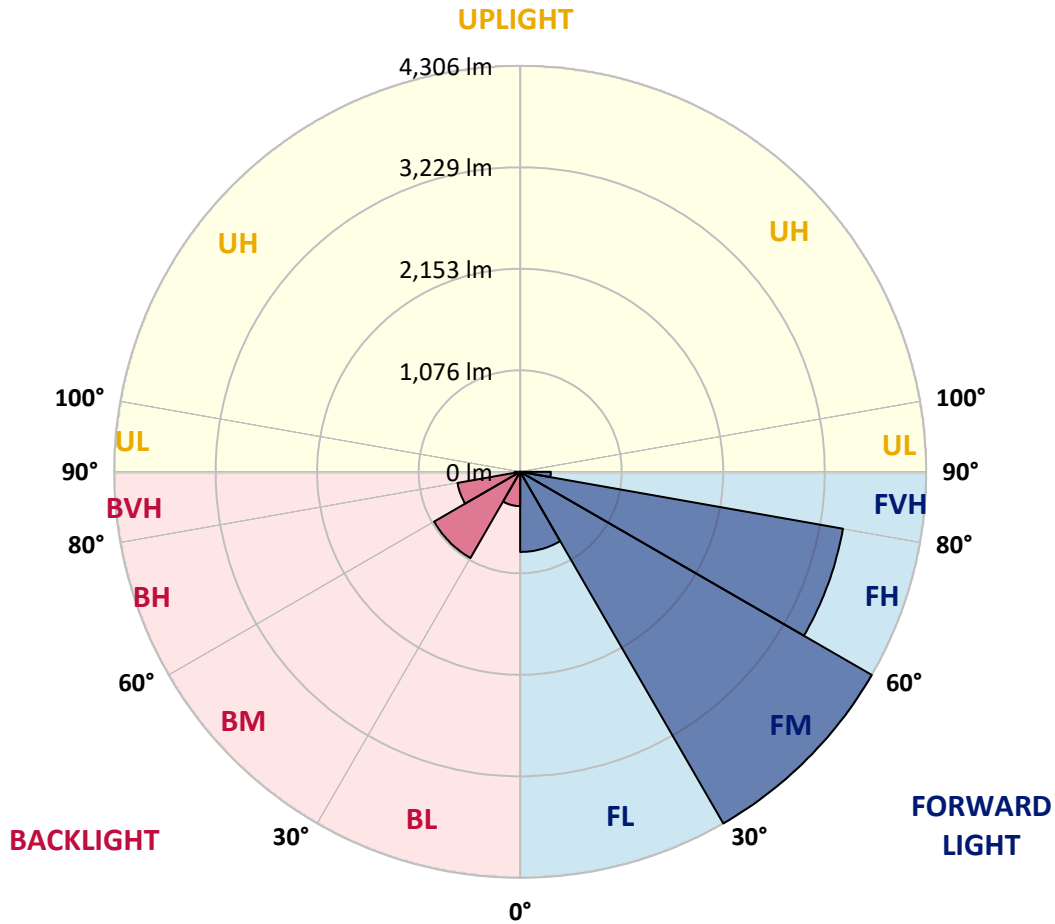
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	849.9	7.7			
FM (30°-60°)	4305.8	38.8			
FH (60°-80°)	3475.4	31.3			G2/5000
FVH (80°-90°)	324.7	2.9			G3/500
BL (0°-30°)	363.6	3.3	B1/500		
BM (30°-60°)	1055.2	9.5	B2/2500		
BH (60°-80°)	675.0	6.1	B2/1000		G2/1000
BVH (80°-90°)	57.3	0.5			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3

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°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1568.8	1578.5	1587.7	1569.4	1551.0	1532.2	1513.8	1486.3	1458.3	1430.8	1402.8
5°	1884.2	1848.6	1812.5	1798.0	1783.9	1769.4	1754.8	1741.3	1727.9	1713.8	1700.4
7.5°	1982.9	1932.2	1881.0	1859.4	1837.8	1815.7	1794.2	1745.7	1697.1	1648.1	1599.6
10°	1874.5	1821.7	1768.3	1747.3	1725.7	1704.7	1683.1	1623.8	1565.1	1505.8	1446.4
12.5°	1961.8	1907.9	1853.5	1786.6	1719.8	1652.4	1585.5	1552.7	1519.8	1486.3	1453.5
15°	2045.9	1973.2	1899.8	1833.0	1766.1	1698.8	1631.9	1566.1	1500.4	1434.6	1368.8
17.5°	2353.2	2231.9	2110.6	1989.9	1868.6	1747.8	1626.5	1550.5	1473.9	1397.9	1321.4
20°	2727.9	2559.2	2389.9	2206.6	2022.8	1839.5	1655.6	1559.7	1464.2	1368.3	1272.3
22.5°	3173.8	2960.8	2747.9	2516.6	2285.3	2053.5	1822.2	1683.1	1544.0	1404.4	1265.3
25°	3528.0	3323.1	3118.2	2825.0	2531.7	2238.4	1945.1	1787.2	1629.2	1470.7	1312.7
27.5°	3871.9	3545.8	3219.1	2883.2	2547.9	2212.0	1876.1	1730.0	1583.9	1437.8	1291.7
30°	4162.5	3903.7	3645.0	3206.7	2768.4	2329.5	1891.2	1711.7	1532.2	1352.6	1173.1
32.5°	4587.9	4218.6	3848.7	3391.6	2934.4	2477.2	2020.1	1790.4	1560.7	1331.1	1101.4
35°	5085.5	4701.6	4317.8	3752.2	3187.3	2621.7	2056.2	1813.0	1569.4	1326.2	1082.5
37.5°	6013.3	5336.7	4659.6	4042.3	3425.0	2807.2	2189.9	1907.4	1624.9	1341.9	1059.4
40°	6524.9	5899.5	5274.2	4504.9	3735.5	2965.7	2196.4	1907.4	1617.9	1328.9	1039.4
42.5°	7206.9	6416.0	5624.6	4792.7	3961.4	3129.6	2297.7	1977.5	1657.2	1336.5	1016.2
45°	7622.6	6741.1	5859.1	4970.1	4081.1	3192.1	2303.1	1978.0	1652.9	1327.8	1002.8
47.5°	7890.5	7044.1	6197.1	5240.2	4283.3	3325.8	2368.9	2023.8	1678.3	1333.2	987.7
50°	8144.4	7306.1	6467.2	5473.6	4480.6	3487.0	2493.4	2116.6	1739.7	1362.3	985.5
52.5°	8456.0	7684.0	6911.5	5845.6	4779.3	3713.4	2647.1	2236.8	1826.5	1416.3	1006.0
55°	8909.4	8148.7	7387.5	6243.5	5099.0	3955.0	2810.4	2354.9	1899.8	1444.3	988.7
57.5°	9203.2	8431.8	7660.3	6493.7	5327.0	4159.8	2993.2	2488.6	1983.9	1478.8	974.2
60°	9105.7	8309.9	7513.7	6401.5	5289.3	4177.1	3064.9	2519.8	1975.3	1430.3	885.2
62.5°	8674.4	7828.5	6982.6	5986.3	4990.6	3994.3	2998.0	2443.8	1890.1	1335.9	781.7
65°	8071.6	7197.2	6322.2	5423.5	4524.8	3626.1	2727.4	2224.4	1720.9	1217.9	714.3
67.5°	7332.0	6420.3	5508.1	4712.4	3916.7	3120.4	2324.7	1904.2	1484.2	1063.7	643.2
70°	6404.2	5508.1	4612.1	3923.7	3235.2	2546.8	1858.3	1541.9	1225.9	909.5	593.0
72.5°	5147.5	4374.4	3601.3	3059.5	2517.7	1975.9	1434.0	1214.1	994.7	774.7	554.8
75°	3661.1	3206.7	2752.2	2330.6	1909.0	1486.9	1065.3	923.0	780.6	638.3	496.0
77.5°	2601.8	2333.8	2065.9	1735.4	1404.9	1074.5	744.0	660.4	577.4	493.8	410.3
80°	1923.6	1699.8	1476.1	1227.0	978.0	728.9	479.8	438.8	398.4	357.4	316.5
82.5°	1266.4	1165.6	1064.2	866.9	669.6	472.3	274.9	259.9	244.8	229.7	214.6
85°	567.1	599.0	630.2	509.5	388.2	267.4	146.1	139.1	132.1	125.1	118.1
87.5°	54.5	80.3	106.2	91.1	75.5	60.4	44.7	44.2	44.2	43.7	43.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	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):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1410.3	1417.9	1425.4	1433.0	1424.9	1416.8	1408.2	1400.1	1389.8	1379.6	1368.8
5°	1677.7	1654.5	1631.9	1608.7	1574.2	1539.7	1504.7	1470.2	1465.9	1461.0	1456.7
7.5°	1557.0	1514.9	1472.3	1429.7	1375.8	1322.5	1268.5	1214.6	1198.5	1182.3	1166.1
10°	1417.9	1388.8	1360.2	1331.1	1297.7	1264.2	1230.3	1196.8	1152.6	1107.9	1063.7
12.5°	1406.0	1358.6	1310.6	1263.1	1242.7	1222.2	1201.7	1181.2	1142.4	1103.6	1064.2
15°	1330.5	1291.7	1253.4	1214.6	1185.0	1155.3	1125.7	1096.0	1064.8	1032.9	1001.7
17.5°	1277.2	1233.0	1188.8	1144.5	1110.6	1076.6	1042.1	1008.1	970.4	932.1	894.4
20°	1221.6	1171.5	1120.8	1070.1	1027.0	984.4	941.3	898.2	856.7	815.7	774.2
22.5°	1199.0	1132.7	1066.4	1000.1	954.8	908.9	863.7	817.8	779.6	741.3	703.0
25°	1233.5	1154.8	1075.5	996.3	935.4	873.9	813.0	751.5	719.7	687.9	655.6
27.5°	1193.1	1093.9	995.2	896.0	830.8	765.0	699.8	634.0	629.1	624.3	618.9
30°	1069.1	965.0	861.0	756.9	697.1	636.7	576.9	516.5	505.2	493.3	482.0
32.5°	995.2	889.0	782.8	676.6	623.2	569.3	515.9	462.0	449.1	436.1	423.2
35°	967.2	851.8	736.4	621.1	575.2	529.4	483.6	437.8	428.6	420.0	410.8
37.5°	944.5	830.2	715.4	600.6	556.4	512.2	467.4	423.2	416.2	409.2	402.2
40°	923.0	807.1	690.6	574.2	534.8	496.0	456.6	417.3	413.0	408.6	403.8
42.5°	903.6	790.9	677.7	565.0	530.0	495.4	460.4	425.4	421.0	416.7	412.4
45°	892.8	782.8	672.8	562.8	537.5	512.2	486.3	460.9	450.7	440.5	429.7
47.5°	884.7	781.7	678.7	575.8	549.4	522.9	496.5	470.1	460.9	451.8	442.1
50°	886.3	787.6	688.5	589.3	557.4	525.1	493.3	460.9	459.9	458.8	457.7
52.5°	900.9	796.3	691.1	586.0	551.5	517.0	482.0	447.5	454.5	460.9	468.0
55°	879.8	770.9	661.5	552.6	519.7	487.4	454.5	421.6	430.8	439.4	448.5
57.5°	856.1	738.0	620.0	501.9	477.1	452.3	427.0	402.2	411.9	422.1	431.8
60°	777.4	669.6	561.8	453.9	437.2	420.5	403.8	387.1	391.4	395.7	400.0
62.5°	691.1	600.0	509.5	418.4	405.4	391.9	379.0	365.5	365.5	366.1	366.1
65°	636.2	558.0	479.8	401.6	387.1	372.5	357.4	342.9	340.7	338.6	336.4
67.5°	581.2	519.7	457.7	395.7	374.7	354.2	333.2	312.1	309.5	307.3	304.6
70°	538.0	483.0	428.1	373.1	349.3	326.2	302.4	278.7	276.6	274.9	272.8
72.5°	503.0	451.8	400.0	348.3	323.5	298.1	273.3	248.0	246.4	244.8	242.6
75°	450.2	404.9	359.1	313.2	289.0	265.2	241.0	216.7	214.6	213.0	210.8
77.5°	372.5	334.3	296.5	258.2	239.4	221.0	202.2	183.3	182.2	181.1	179.5
80°	286.8	257.2	227.0	197.3	184.9	172.0	159.6	146.6	146.1	145.6	144.5
82.5°	196.8	179.0	161.2	143.4	134.2	124.5	115.4	105.7	106.2	106.7	107.3
85°	112.1	105.7	99.7	93.3	85.7	78.7	71.2	63.6	65.2	66.9	67.9
87.5°	41.0	38.8	36.7	34.5	30.7	27.5	23.7	19.9	21.0	22.6	23.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196

CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1358.6	1342.4	1326.2	1310.1	1293.9	1260.5	1227.6	1194.1	1160.7	1181.2	1202.2
5°	1451.8	1424.3	1396.3	1368.8	1340.8	1325.1	1309.5	1293.9	1278.2	1286.3	1295.0
7.5°	1149.9	1133.8	1117.0	1100.9	1084.2	1077.2	1070.7	1063.7	1056.7	1076.6	1096.6
10°	1018.9	996.3	973.6	950.5	927.8	914.3	900.9	887.4	873.9	879.3	884.7
12.5°	1025.4	992.0	958.5	925.1	891.7	871.8	851.8	831.9	811.9	816.8	821.6
15°	969.9	935.4	900.9	866.4	831.9	808.7	785.0	761.8	738.0	730.0	721.3
17.5°	856.1	818.4	780.6	742.9	705.2	689.5	673.9	658.3	642.6	634.0	625.4
20°	732.7	697.6	662.6	627.5	592.5	581.7	570.9	559.6	548.8	543.4	537.5
22.5°	664.7	643.2	621.1	599.5	577.4	565.0	553.1	540.7	528.3	522.4	515.9
25°	623.8	628.1	632.9	637.2	641.5	636.2	630.2	624.8	618.9	621.1	622.7
27.5°	614.1	623.2	632.9	642.1	651.3	656.1	661.0	665.8	670.7	672.3	673.9
30°	470.1	475.0	479.3	484.1	488.4	501.9	515.4	528.3	541.8	562.8	584.4
32.5°	410.3	408.6	407.0	404.9	403.3	406.5	409.7	412.4	415.7	423.2	431.3
35°	401.6	397.9	393.6	389.8	385.5	387.1	388.7	390.3	391.9	397.9	403.8
37.5°	395.2	393.6	392.5	390.9	389.2	393.0	396.3	400.0	403.3	408.1	413.0
40°	399.5	398.9	398.4	397.3	396.8	398.9	401.1	403.3	405.4	411.9	418.4
42.5°	408.1	408.1	407.6	407.6	407.0	409.2	410.8	413.0	414.6	418.4	422.1
45°	419.4	418.4	417.8	416.7	415.7	415.1	415.1	414.6	414.0	416.2	418.9
47.5°	432.9	429.1	424.8	421.0	416.7	415.7	414.0	413.0	411.3	412.4	413.5
50°	456.6	446.4	436.7	426.4	416.2	413.5	410.8	408.1	405.4	404.9	404.9
52.5°	474.4	459.3	444.2	429.1	414.0	409.2	404.3	399.5	394.6	393.6	393.0
55°	457.2	445.8	435.1	423.7	412.4	405.4	397.9	390.9	383.3	381.7	380.1
57.5°	441.5	434.5	427.5	420.5	413.5	406.5	398.9	391.9	384.4	380.6	376.8
60°	404.3	404.3	404.9	404.9	404.9	397.3	389.8	382.2	374.7	370.9	367.7
62.5°	366.1	372.0	377.4	383.3	388.7	378.5	367.7	357.4	346.7	344.0	341.8
65°	334.3	335.9	338.0	339.6	341.3	333.2	325.1	317.0	308.9	307.3	305.1
67.5°	301.9	301.4	300.8	299.7	299.2	294.4	289.0	284.1	278.7	276.6	274.4
70°	270.6	270.1	269.6	268.5	267.9	263.6	259.3	255.0	250.7	249.1	247.5
72.5°	241.0	240.4	239.4	238.8	237.8	234.0	230.7	227.0	223.2	221.0	218.9
75°	208.6	207.6	206.5	205.4	204.3	201.1	197.9	194.1	190.8	188.7	186.5
77.5°	178.4	176.8	175.2	173.1	171.4	168.7	165.5	162.8	159.6	156.9	154.7
80°	143.9	142.9	141.8	140.2	139.1	136.4	133.7	130.5	127.8	124.5	121.8
82.5°	107.8	107.3	106.2	105.7	104.6	101.9	99.2	96.5	93.8	90.6	87.3
85°	69.5	69.0	68.5	67.9	67.4	65.2	63.6	61.5	59.3	56.1	53.4
87.5°	24.8	23.7	23.2	22.1	21.0	20.5	19.4	18.9	17.8	16.2	14.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196

CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1222.7	1243.2	1243.7	1243.7	1253.4	1262.6	1243.7	1224.9	1205.5	1186.6	1167.7
5°	1303.0	1311.1	1309.0	1306.3	1294.4	1282.6	1270.2	1257.8	1245.4	1233.0	1233.5
7.5°	1116.5	1136.5	1152.6	1168.3	1153.2	1138.1	1130.0	1121.9	1113.8	1105.7	1104.6
10°	889.5	894.9	901.4	907.3	898.2	888.5	904.6	920.8	936.4	952.6	934.8
12.5°	826.5	831.3	820.0	808.1	804.4	800.6	796.8	792.5	788.7	784.4	782.3
15°	713.3	704.6	696.0	686.8	684.7	682.0	679.3	676.1	673.4	670.1	660.4
17.5°	616.7	608.1	593.6	578.5	572.5	566.1	564.5	562.8	560.7	559.1	549.9
20°	532.1	526.2	522.4	518.1	512.2	506.2	500.3	494.4	487.9	482.0	473.3
22.5°	510.0	503.5	498.7	493.3	492.2	491.1	480.4	469.0	458.2	446.9	442.1
25°	624.8	626.5	596.8	566.6	563.9	561.2	541.8	521.9	502.5	482.5	465.8
27.5°	675.0	676.6	675.5	674.4	665.8	656.6	623.8	590.3	557.4	524.0	500.3
30°	605.4	626.5	634.5	642.6	636.7	630.2	595.7	561.8	527.3	492.8	477.1
32.5°	438.8	446.4	459.9	472.8	479.8	486.3	475.5	464.7	453.9	443.2	440.5
35°	409.2	415.1	417.8	420.5	416.2	411.9	403.8	395.7	387.1	379.0	377.4
37.5°	417.3	422.1	427.5	432.9	421.0	408.6	399.5	390.9	381.7	372.5	365.0
40°	424.8	431.3	434.5	437.8	425.9	414.0	402.7	391.9	380.6	369.3	361.7
42.5°	425.9	429.7	435.6	441.5	424.8	407.6	397.3	386.5	376.3	365.5	358.0
45°	421.0	423.2	428.6	434.0	414.6	394.6	385.5	375.8	366.6	356.9	350.4
47.5°	414.0	415.1	419.4	423.2	402.7	381.7	373.1	364.4	355.3	346.7	340.2
50°	404.3	403.8	407.0	409.7	388.7	367.7	359.1	351.0	342.3	333.7	328.3
52.5°	391.9	390.9	394.1	396.8	374.7	352.6	345.0	338.0	330.5	322.9	318.6
55°	377.9	376.3	379.0	381.7	360.1	338.0	331.6	324.5	318.1	311.1	307.3
57.5°	372.5	368.8	370.4	372.0	347.7	323.5	317.0	310.5	304.1	297.6	294.9
60°	363.9	360.1	361.7	362.8	336.9	310.5	304.6	298.1	292.2	285.7	283.0
62.5°	339.1	336.4	338.6	340.7	317.5	293.8	288.4	283.6	278.2	272.8	269.0
65°	303.5	301.4	305.7	310.0	290.0	270.1	266.9	263.6	259.9	256.6	252.8
67.5°	272.3	270.1	274.4	278.7	264.2	249.6	246.4	243.1	239.9	236.7	234.5
70°	245.8	244.2	248.0	251.8	239.4	227.0	223.7	221.0	217.8	214.6	213.0
72.5°	216.2	214.0	218.9	223.2	213.0	202.2	199.5	196.2	193.5	190.3	189.2
75°	184.4	182.2	186.5	190.3	183.3	175.8	173.1	170.4	167.7	165.0	164.4
77.5°	152.0	149.3	153.6	157.4	153.1	148.3	146.1	143.4	141.2	138.6	138.6
80°	118.6	115.4	118.6	121.3	119.7	118.1	116.4	114.3	112.7	110.5	111.1
82.5°	84.1	80.9	82.5	84.1	85.2	86.3	86.3	86.3	86.3	86.3	86.3
85°	50.1	46.9	47.4	48.0	49.6	51.2	51.8	52.3	52.8	53.4	53.9
87.5°	12.9	11.3	10.2	8.6	10.2	11.3	12.4	12.9	14.0	14.6	14.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1148.9	1129.4	1110.6	1122.4	1133.8	1145.6	1156.9	1157.5	1157.5	1158.0	1158.0
5°	1234.6	1235.1	1235.7	1224.3	1213.6	1202.2	1190.9	1185.0	1179.0	1172.6	1166.6
7.5°	1103.0	1102.0	1100.3	1089.6	1078.8	1068.0	1057.2	1031.3	1004.9	979.0	952.6
10°	916.5	898.7	880.4	876.1	872.3	868.0	863.7	856.7	850.2	843.2	836.2
12.5°	780.1	777.9	775.8	764.5	753.1	741.3	730.0	730.0	730.0	730.0	730.0
15°	650.2	640.5	630.2	624.8	618.9	613.5	607.6	604.9	602.2	599.5	596.8
17.5°	540.2	531.0	521.3	520.2	519.2	518.1	517.0	514.3	511.6	508.9	506.2
20°	464.7	456.1	447.5	450.7	453.9	456.6	459.9	457.2	454.5	451.2	448.5
22.5°	436.7	431.8	426.4	423.7	421.0	417.8	415.1	415.1	415.7	415.7	415.7
25°	449.6	432.9	416.2	408.1	400.0	391.4	383.3	380.1	377.4	374.1	370.9
27.5°	476.6	452.3	428.6	414.6	400.6	386.5	372.5	366.6	360.1	354.2	347.7
30°	460.9	445.3	429.1	413.0	396.8	380.6	364.4	356.9	349.3	341.3	333.7
32.5°	437.8	434.5	431.8	416.7	401.6	386.0	370.9	367.7	365.0	361.7	358.5
35°	375.2	373.6	371.5	367.7	363.9	360.1	356.4	352.0	347.7	343.4	339.1
37.5°	358.0	350.4	342.9	341.3	339.6	338.0	336.4	334.8	333.2	331.0	329.4
40°	354.2	346.7	339.1	336.4	333.7	330.5	327.8	328.3	329.4	329.9	330.5
42.5°	349.9	342.3	334.3	332.1	329.9	327.8	325.6	326.2	327.2	327.8	328.3
45°	344.5	338.0	331.6	327.8	324.5	320.8	317.0	320.2	323.5	326.2	329.4
47.5°	333.7	326.7	320.2	318.1	315.9	313.2	311.1	314.3	317.5	320.2	323.5
50°	322.4	317.0	311.1	310.5	310.0	308.9	308.4	310.5	312.7	314.8	317.0
52.5°	313.8	309.5	304.6	304.6	304.1	304.1	303.5	305.7	307.8	309.5	311.6
55°	304.1	300.3	296.5	297.1	298.1	298.7	299.2	301.4	304.1	306.2	308.4
57.5°	291.7	289.0	285.7	287.9	289.5	291.7	293.3	294.9	297.1	298.7	300.3
60°	279.8	277.1	273.9	276.0	278.7	280.9	283.0	284.7	286.3	287.9	289.5
62.5°	265.2	260.9	257.2	260.4	263.1	266.3	269.0	270.1	271.7	272.8	273.9
65°	249.6	245.8	242.1	244.2	246.4	248.0	250.1	251.8	253.4	255.0	256.6
67.5°	231.8	229.7	227.0	228.6	230.2	231.8	233.4	234.0	234.0	234.5	234.5
70°	210.8	209.2	207.0	208.1	209.7	210.8	211.9	211.9	211.9	211.3	211.3
72.5°	188.7	187.6	186.5	187.1	188.2	188.7	189.2	188.7	188.2	187.6	187.1
75°	163.9	163.4	162.8	163.4	164.4	165.0	165.5	165.0	163.9	163.4	162.3
77.5°	139.1	139.1	139.1	139.1	139.6	139.6	139.6	138.6	137.5	136.4	135.3
80°	111.6	112.1	112.7	112.7	112.7	112.7	112.7	111.6	110.5	108.9	107.8
82.5°	86.3	86.3	86.3	86.3	86.8	86.8	86.8	84.1	81.9	79.3	76.6
85°	53.9	54.5	54.5	55.0	55.5	55.5	56.1	52.3	49.1	45.3	41.5
87.5°	14.6	14.6	14.6	14.6	14.6	14.0	14.0	10.8	7.0	3.8	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	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°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196

CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1161.3	1164.5	1167.2	1170.4	1171.0	1171.5	1171.5	1172.0	1160.7	1149.4	1137.5
5°	1174.7	1182.3	1190.4	1197.9	1196.3	1194.7	1193.1	1191.4	1188.2	1185.5	1182.3
7.5°	946.7	941.3	935.4	929.4	934.3	939.1	944.0	948.8	951.0	953.2	954.8
10°	822.7	809.2	795.7	782.3	774.7	766.6	759.1	751.0	749.9	749.4	748.3
12.5°	715.9	701.4	687.4	672.8	668.5	663.7	659.3	654.5	658.8	663.1	666.9
15°	590.9	585.5	579.5	573.6	578.5	583.3	588.2	593.0	597.3	601.1	605.4
17.5°	503.5	501.4	498.7	496.0	500.3	505.2	509.5	513.8	523.5	533.2	542.9
20°	446.4	444.8	442.6	440.5	438.8	436.7	435.1	432.9	446.9	460.4	474.4
22.5°	412.4	409.2	406.0	402.7	403.3	403.8	403.8	404.3	415.7	427.5	438.8
25°	369.8	368.8	367.7	366.6	369.8	373.1	375.8	379.0	389.2	399.5	409.2
27.5°	348.3	348.8	349.3	349.9	354.2	359.1	363.4	367.7	374.7	381.7	388.7
30°	336.4	339.6	342.3	345.0	346.7	348.3	349.9	351.5	358.5	365.0	372.0
32.5°	354.2	349.9	345.0	340.7	342.9	345.6	347.7	349.9	356.4	362.8	369.3
35°	337.5	335.3	333.7	331.6	334.3	336.9	339.1	341.8	347.7	353.1	359.1
37.5°	328.9	328.3	327.8	327.2	328.9	330.5	331.6	333.2	338.6	344.0	348.8
40°	328.3	325.6	323.5	320.8	322.4	324.0	325.1	326.7	333.2	339.6	346.1
42.5°	325.1	321.9	318.1	314.8	316.5	318.6	320.2	321.9	328.9	335.3	342.3
45°	324.5	319.7	314.3	309.5	311.6	313.8	315.9	318.1	323.5	328.9	333.7
47.5°	318.6	313.8	308.9	304.1	305.1	306.2	306.8	307.8	312.7	317.0	321.9
50°	313.8	310.0	306.8	303.0	301.4	300.3	298.7	297.1	300.8	304.6	308.4
52.5°	307.8	304.1	299.7	296.0	293.8	291.7	289.5	287.3	290.6	293.3	296.5
55°	304.1	299.2	294.9	290.0	287.3	284.7	282.0	279.3	281.4	283.0	285.2
57.5°	296.0	291.7	286.8	282.5	279.3	276.0	272.3	269.0	270.1	271.2	272.3
60°	285.2	280.3	276.0	271.2	267.4	263.6	259.3	255.5	256.1	257.2	257.7
62.5°	269.6	265.2	260.4	256.1	251.8	248.0	243.7	239.4	240.4	241.0	242.1
65°	252.3	247.5	243.1	238.3	234.5	230.7	226.4	222.7	223.7	224.8	225.4
67.5°	231.3	227.5	224.3	220.5	217.3	213.5	210.3	206.5	207.0	207.6	208.1
70°	208.6	205.4	202.7	199.5	196.8	194.1	191.4	188.7	188.7	189.2	189.2
72.5°	184.4	181.7	179.0	176.3	173.6	171.4	168.7	166.0	167.1	168.2	168.7
75°	159.6	157.4	154.7	152.0	149.9	147.7	145.0	142.9	143.9	145.0	145.6
77.5°	133.7	132.1	129.9	128.3	126.2	124.0	121.3	119.1	120.2	121.3	121.8
80°	106.7	105.7	104.0	103.0	100.8	98.7	96.5	94.3	94.9	94.9	95.4
82.5°	77.1	77.6	77.6	78.2	76.6	74.4	72.8	70.6	70.6	70.6	70.1
85°	43.1	45.3	46.9	48.5	46.9	45.3	43.7	42.1	41.5	41.5	41.0
87.5°	1.6	2.7	4.3	5.4	4.9	4.3	3.2	2.7	3.2	3.8	3.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1126.2	1135.4	1144.5	1153.7	1162.9	1176.9	1190.9	1205.5	1220.0	1211.9	1203.3
5°	1179.0	1184.4	1190.4	1195.8	1201.2	1216.8	1231.9	1250.7	1269.1	1266.9	1264.2
7.5°	956.9	964.5	972.0	979.0	986.6	1010.3	1034.0	1054.0	1073.9	1071.2	1068.0
10°	747.2	762.8	779.0	794.7	810.3	829.7	848.6	865.3	882.0	910.0	937.5
12.5°	671.2	695.5	719.7	744.0	768.2	782.3	795.7	817.3	838.9	854.0	869.6
15°	609.2	631.8	654.5	677.1	699.8	700.9	701.9	724.6	747.2	760.2	772.6
17.5°	552.6	565.0	577.4	589.3	601.7	597.3	593.0	603.8	614.1	619.4	625.4
20°	487.9	496.5	505.2	513.8	522.4	528.3	533.7	540.2	546.1	540.7	534.8
22.5°	450.2	463.1	476.6	489.5	502.5	506.2	509.5	505.7	501.9	500.3	498.7
25°	419.4	435.1	451.2	466.9	482.5	490.1	497.6	500.8	503.5	497.6	491.7
27.5°	395.7	414.6	432.9	451.8	470.1	483.6	497.1	500.8	504.1	499.8	494.9
30°	378.5	398.9	419.4	439.9	460.4	480.9	500.8	518.6	535.9	534.3	532.6
32.5°	375.8	389.8	403.8	417.8	431.8	444.8	457.2	458.2	458.8	454.5	449.6
35°	364.4	373.6	382.8	391.9	401.1	409.2	416.7	415.7	414.6	410.3	406.0
37.5°	354.2	363.4	373.1	382.2	391.4	405.4	418.9	416.2	413.0	408.6	404.3
40°	352.6	362.8	373.1	382.8	393.0	406.0	418.9	416.2	413.5	408.1	402.7
42.5°	348.8	359.1	368.8	379.0	388.7	404.3	419.4	414.6	409.2	404.9	400.6
45°	339.1	348.3	357.4	366.6	375.8	392.5	409.2	403.3	397.3	395.7	393.6
47.5°	326.2	335.3	344.5	353.7	362.8	379.5	395.7	390.9	385.5	384.9	383.9
50°	312.1	320.8	329.9	338.6	347.2	363.9	380.1	375.8	371.5	372.0	372.0
52.5°	299.2	307.3	314.8	322.9	330.5	347.2	363.4	360.1	356.4	357.4	358.0
55°	286.8	293.3	299.7	306.2	312.7	328.9	345.0	340.2	335.3	336.9	338.6
57.5°	273.3	278.7	284.1	289.0	294.4	310.5	326.2	320.8	314.8	317.5	319.7
60°	258.2	263.1	267.9	272.3	277.1	291.7	305.7	300.8	295.4	299.2	302.4
62.5°	242.6	246.4	250.1	253.9	257.7	271.2	284.7	280.9	277.1	281.4	285.2
65°	226.4	229.1	232.4	235.1	237.8	250.7	263.1	260.4	257.7	261.5	265.2
67.5°	208.6	210.8	213.5	215.6	217.8	229.7	241.5	238.8	235.6	238.8	241.5
70°	189.2	191.4	193.0	195.2	196.8	207.6	218.3	214.6	210.3	213.5	216.2
72.5°	169.8	170.9	172.5	173.6	174.7	182.8	190.8	187.6	184.4	187.6	190.3
75°	146.6	147.7	148.8	149.9	151.0	158.0	164.4	160.7	156.3	159.6	162.8
77.5°	122.9	123.5	124.5	125.1	125.6	130.5	134.8	131.0	126.7	130.5	134.2
80°	95.4	96.0	96.5	96.5	97.0	98.7	100.3	97.6	94.3	99.2	104.0
82.5°	70.1	69.5	69.5	69.0	68.5	68.5	67.9	66.3	64.2	68.5	72.8
85°	40.4	39.9	38.8	38.3	37.2	35.6	34.0	33.4	32.9	36.7	40.4
87.5°	4.3	3.8	2.7	2.2	1.1	0.5	0.0	0.0	0.0	2.2	4.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
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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°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196

CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1195.2	1186.6	1178.5	1170.4	1162.3	1154.2	1169.3	1184.4	1199.5	1214.6	1228.1
5°	1262.1	1259.4	1252.4	1245.9	1238.9	1231.9	1235.7	1240.0	1243.7	1247.5	1255.6
7.5°	1065.3	1062.1	1077.2	1091.7	1106.8	1121.4	1125.1	1128.4	1132.1	1135.4	1133.2
10°	965.6	993.1	1000.1	1006.5	1013.5	1020.0	1030.8	1041.6	1051.8	1062.6	1068.5
12.5°	884.7	899.8	924.6	949.9	974.7	999.5	1015.7	1031.9	1048.0	1064.2	1097.6
15°	785.5	797.9	816.8	835.6	854.5	873.4	896.5	920.3	943.5	966.6	1003.3
17.5°	630.8	636.2	650.2	664.2	677.7	691.7	723.0	753.7	785.0	815.7	857.7
20°	529.4	523.5	523.5	524.0	524.0	524.0	555.3	586.0	617.3	648.0	703.5
22.5°	496.5	494.9	489.0	482.5	476.6	470.1	486.3	503.0	519.2	535.3	580.6
25°	485.2	479.3	471.7	464.2	456.6	449.1	459.3	469.6	479.8	490.1	525.6
27.5°	490.6	485.7	489.5	492.8	496.5	499.8	503.0	506.2	509.5	512.7	525.1
30°	531.0	529.4	535.3	540.7	546.7	552.1	544.5	537.5	530.0	522.4	526.7
32.5°	445.3	440.5	438.3	436.1	434.0	431.8	431.3	430.8	429.7	429.1	438.8
35°	401.6	397.3	394.1	390.9	387.1	383.9	385.5	386.5	388.2	389.2	400.0
37.5°	400.0	395.7	391.9	388.2	383.9	380.1	381.7	383.9	385.5	387.1	395.2
40°	397.3	391.9	389.8	387.6	385.5	383.3	384.4	385.5	386.0	387.1	393.0
42.5°	395.7	391.4	390.3	389.2	388.2	387.1	388.2	389.2	389.8	390.9	397.9
45°	391.9	389.8	390.9	391.9	393.0	394.1	394.1	394.1	394.1	394.1	401.6
47.5°	383.3	382.2	385.5	388.7	391.9	395.2	400.6	406.0	410.8	416.2	417.8
50°	372.5	372.5	377.9	383.3	388.2	393.6	406.5	418.9	431.8	444.2	436.1
52.5°	359.1	359.6	367.7	375.2	383.3	390.9	402.7	414.6	425.9	437.8	425.9
55°	339.6	341.3	351.5	361.2	371.5	381.2	390.3	399.5	408.6	417.8	405.4
57.5°	322.4	324.5	335.3	345.6	356.4	366.6	372.0	377.9	383.3	388.7	380.6
60°	306.2	309.5	323.5	337.5	351.0	365.0	360.7	356.4	351.5	347.2	346.7
62.5°	289.5	293.3	306.2	319.2	331.6	344.5	338.0	331.6	324.5	318.1	320.8
65°	268.5	272.3	278.2	284.1	289.5	295.4	294.9	294.9	294.4	293.8	299.2
67.5°	244.8	247.5	251.2	254.5	258.2	261.5	263.6	266.3	268.5	270.6	277.1
70°	219.4	222.1	225.9	229.1	232.9	236.1	238.8	241.5	243.7	246.4	252.8
72.5°	193.5	196.2	200.0	203.8	207.0	210.8	213.0	215.1	216.7	218.9	224.3
75°	166.0	169.3	173.1	176.3	180.1	183.3	184.9	186.5	188.2	189.8	194.6
77.5°	138.0	141.8	145.6	149.3	153.1	156.9	157.4	158.0	158.5	159.0	163.4
80°	108.4	113.2	117.0	120.8	124.5	128.3	128.3	128.3	128.3	128.3	130.5
82.5°	77.1	81.4	85.7	89.5	93.8	97.6	97.6	97.0	97.0	96.5	96.5
85°	44.2	48.0	50.7	53.9	56.6	59.3	59.3	59.3	58.8	58.8	57.7
87.5°	7.0	9.2	10.2	11.9	12.9	14.0	13.5	13.5	12.9	12.4	10.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1241.6	1255.1	1268.5	1266.4	1264.2	1262.1	1259.9	1268.0	1275.5	1283.6	1291.2
5°	1263.1	1271.2	1278.8	1284.7	1290.6	1296.6	1302.5	1330.0	1357.0	1384.4	1411.4
7.5°	1131.1	1128.4	1126.2	1151.6	1177.4	1202.8	1228.1	1263.1	1298.2	1333.2	1368.3
10°	1074.5	1080.4	1086.3	1096.6	1107.3	1117.6	1127.8	1162.3	1196.8	1231.3	1265.8
12.5°	1130.5	1164.0	1196.8	1204.9	1213.6	1221.6	1229.7	1236.7	1243.7	1250.2	1257.2
15°	1040.0	1076.6	1113.3	1134.3	1155.3	1175.8	1196.8	1249.7	1302.0	1354.8	1407.1
17.5°	899.2	941.3	982.8	1034.6	1086.3	1138.1	1189.8	1238.3	1286.9	1334.9	1383.4
20°	759.1	814.1	869.6	926.2	982.3	1038.9	1094.9	1142.4	1189.8	1236.7	1284.2
22.5°	625.4	670.7	715.4	784.4	852.9	921.9	990.4	1078.8	1166.6	1255.1	1342.9
25°	560.7	596.3	631.3	702.5	773.6	844.3	915.4	1030.3	1144.5	1259.4	1373.7
27.5°	538.0	550.4	562.8	627.5	691.7	756.4	820.5	944.5	1068.5	1192.0	1316.0
30°	531.0	535.3	539.7	590.3	641.0	691.7	742.4	864.7	987.7	1110.0	1232.4
32.5°	448.0	457.7	466.9	516.5	565.5	615.1	664.2	787.6	910.6	1034.0	1156.9
35°	410.8	421.6	432.4	480.9	529.4	577.4	625.9	755.8	886.3	1016.2	1146.2
37.5°	403.3	411.3	419.4	474.4	529.4	584.4	639.4	770.9	902.5	1034.0	1165.6
40°	399.5	405.4	411.3	464.7	518.6	572.0	625.4	763.4	900.9	1038.9	1176.4
42.5°	404.3	411.3	417.8	466.3	514.3	562.8	610.8	753.7	896.0	1038.9	1181.2
45°	408.6	416.2	423.2	468.5	513.8	559.1	604.3	756.9	908.9	1061.5	1213.6
47.5°	418.9	420.5	421.6	460.9	499.8	539.1	577.9	733.2	888.5	1043.2	1198.5
50°	427.5	419.4	410.8	451.8	492.2	533.2	573.6	720.8	868.0	1014.6	1161.8
52.5°	414.0	401.6	389.8	434.0	478.2	521.9	566.1	713.3	861.0	1008.1	1155.3
55°	393.6	381.2	368.8	413.5	458.2	503.0	547.7	694.4	841.6	988.2	1134.8
57.5°	373.1	365.0	356.9	393.6	430.8	467.4	504.1	663.1	821.6	980.7	1139.2
60°	346.1	345.0	344.5	373.1	402.2	430.8	459.3	615.1	770.4	926.2	1081.5
62.5°	322.9	325.6	327.8	351.0	374.1	396.8	420.0	570.4	721.3	871.8	1022.2
65°	305.1	310.5	315.9	342.3	368.8	394.6	421.0	547.2	673.4	799.5	925.7
67.5°	283.6	290.0	296.5	331.0	365.5	400.0	434.5	538.6	642.6	746.7	850.7
70°	258.8	265.2	271.2	315.4	359.1	403.3	446.9	539.1	631.8	724.0	816.2
72.5°	229.7	235.1	240.4	287.9	335.3	382.8	430.2	508.4	586.6	664.2	742.4
75°	200.0	204.9	209.7	250.7	291.7	332.6	373.6	434.0	493.8	554.2	614.1
77.5°	167.1	171.4	175.2	202.7	230.2	257.7	285.2	331.6	377.4	423.7	469.6
80°	132.6	134.8	136.9	153.1	168.7	184.9	200.6	231.3	262.0	292.2	322.9
82.5°	97.0	97.0	97.0	107.3	118.1	128.3	138.6	154.2	169.3	184.9	200.0
85°	56.6	55.0	53.9	60.9	67.9	74.9	81.9	88.4	94.9	101.4	107.8
87.5°	9.2	7.0	5.4	9.7	14.0	18.3	22.6	24.8	27.5	29.7	31.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196

CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1272.9	1255.1	1236.7	1218.4	1245.4	1272.3	1299.3	1326.2	1397.9	1440.5	1443.2
5°	1434.0	1456.7	1479.3	1502.0	1524.6	1547.3	1569.4	1592.0	1708.5	1780.2	1793.6
7.5°	1405.5	1443.2	1480.4	1517.6	1581.8	1645.9	1710.1	1774.2	1872.9	1944.1	1991.0
10°	1312.2	1358.6	1404.9	1451.3	1527.3	1603.9	1679.9	1755.9	1860.5	1954.3	1999.0
12.5°	1331.1	1404.9	1478.3	1552.1	1617.9	1684.2	1750.0	1815.7	1888.0	1923.6	2005.0
15°	1458.3	1509.5	1560.7	1612.0	1711.2	1809.8	1909.0	2007.7	2048.6	2130.0	2203.4
17.5°	1477.7	1571.5	1665.9	1759.7	1881.0	2002.3	2123.6	2244.9	2320.9	2426.0	2514.4
20°	1417.3	1550.0	1683.1	1815.7	1972.1	2129.0	2285.3	2441.7	2538.2	2626.6	2763.5
22.5°	1489.6	1636.2	1782.3	1929.0	2136.5	2343.5	2551.1	2758.1	2959.7	3157.1	3249.8
25°	1569.4	1765.6	1961.3	2157.0	2416.3	2675.1	2934.4	3193.2	3452.5	3637.4	3744.2
27.5°	1513.3	1710.1	1907.4	2104.2	2424.9	2746.3	3067.0	3387.8	3665.4	3888.1	3979.8
30°	1473.9	1715.5	1957.0	2198.5	2574.8	2951.1	3327.4	3703.7	3960.3	4208.9	4343.7
32.5°	1466.9	1776.9	2086.4	2396.4	2834.7	3272.4	3710.7	4148.5	4318.9	4539.4	4721.0
35°	1486.3	1827.1	2167.2	2507.4	3009.9	3512.3	4014.3	4516.7	4758.8	4977.1	5136.2
37.5°	1545.6	1925.7	2305.3	2685.3	3290.8	3896.7	4502.2	5107.6	5513.5	5913.0	5984.2
40°	1579.1	1982.3	2385.0	2787.8	3491.9	4195.9	4900.0	5604.1	6071.0	6509.3	6538.9
42.5°	1618.4	2055.6	2492.3	2929.6	3710.2	4491.4	5272.0	6052.7	6630.6	7101.8	7115.8
45°	1663.7	2113.3	2563.5	3013.1	3828.3	4642.9	5458.0	6272.6	6971.3	7543.8	7404.2
47.5°	1681.5	2165.1	2648.1	3131.2	4000.2	4868.8	5737.8	6606.3	7233.3	7754.1	7620.4
50°	1688.5	2215.8	2742.5	3269.2	4169.5	5070.4	5970.7	6871.0	7508.8	8016.7	7811.8
52.5°	1732.2	2309.0	2885.9	3462.7	4400.8	5338.9	6276.9	7215.0	7842.5	8330.4	8076.0
55°	1790.9	2447.0	3102.6	3758.7	4729.7	5700.1	6671.0	7641.4	8271.1	8725.1	8409.7
57.5°	1845.4	2552.2	3258.4	3964.7	4970.6	5977.2	6983.2	7989.2	8626.9	9076.0	8770.3
60°	1819.0	2556.5	3294.0	4031.5	5020.2	6008.4	6997.2	7985.4	8709.4	9248.0	9091.7
62.5°	1739.2	2456.2	3172.7	3889.7	4828.3	5766.4	6705.0	7643.0	8490.5	9181.1	9174.1
65°	1585.5	2245.4	2904.8	3564.6	4433.2	5302.2	6170.7	7039.2	8038.2	8877.1	8931.5
67.5°	1398.5	1946.2	2494.0	3041.7	3859.5	4677.4	5495.2	6313.0	7381.0	8306.7	8353.6
70°	1217.3	1619.0	2020.1	2421.2	3139.3	3857.4	4574.9	5293.0	6371.8	7308.3	7351.4
72.5°	1004.9	1267.5	1529.5	1792.0	2373.7	2955.4	3536.6	4118.3	5065.5	5785.8	6028.9
75°	769.9	925.7	1081.5	1237.3	1707.9	2178.6	2648.7	3119.3	3749.0	4280.6	4554.5
77.5°	550.4	631.3	712.2	793.0	1193.1	1593.1	1992.6	2392.6	2723.6	3025.0	3209.9
80°	361.2	398.9	437.2	475.0	807.6	1140.2	1472.3	1805.0	2006.6	2168.3	2261.6
82.5°	218.9	237.8	256.1	274.9	544.5	814.1	1083.1	1352.6	1468.0	1545.1	1628.1
85°	118.1	128.3	138.6	148.8	321.9	494.4	667.4	839.9	851.3	860.4	983.9
87.5°	34.5	37.7	40.4	43.1	71.2	99.7	127.8	155.8	97.0	60.4	124.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196

CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1427.6	1420.6	1413.6	1406.0	1399.0	1369.4	1340.2	1310.6	1280.9	1309.5	1337.5
5°	1778.0	1799.6	1820.6	1842.2	1863.7	1865.3	1866.4	1868.0	1869.1	1874.5	1879.9
7.5°	2030.3	2068.6	2106.3	2144.6	2182.9	2212.5	2242.2	2272.4	2302.0	2275.1	2248.1
10°	2051.9	2132.7	2213.6	2294.5	2375.3	2389.9	2403.9	2418.5	2433.0	2452.4	2471.3
12.5°	2073.4	2172.1	2270.2	2368.9	2467.5	2510.7	2553.3	2596.4	2639.0	2660.0	2680.5
15°	2301.5	2359.7	2417.4	2475.6	2533.3	2563.0	2592.1	2621.7	2651.4	2669.2	2686.4
17.5°	2594.8	2616.3	2637.4	2658.9	2680.5	2700.4	2720.4	2740.3	2760.3	2763.5	2766.7
20°	2862.2	2866.5	2870.3	2874.6	2878.3	2836.3	2794.8	2752.7	2710.7	2718.2	2725.2
22.5°	3263.3	3239.5	3216.4	3192.6	3169.5	3090.2	3011.5	2932.3	2853.5	2819.6	2786.2
25°	3867.1	3806.7	3746.3	3685.9	3625.6	3499.4	3373.8	3247.6	3122.0	3048.2	2974.8
27.5°	4061.7	3930.2	3799.2	3667.6	3536.1	3440.6	3345.8	3250.3	3155.4	3038.5	2921.5
30°	4455.3	4247.7	4040.7	3833.1	3625.6	3533.4	3441.2	3348.4	3256.3	3136.6	3017.4
32.5°	4804.1	4588.4	4372.8	4156.6	3940.9	3766.3	3591.6	3416.9	3242.2	3161.4	3080.5
35°	5207.9	4936.7	4665.5	4394.3	4123.2	3973.3	3823.9	3674.1	3524.7	3402.4	3280.5
37.5°	5796.0	5507.6	5219.2	4930.2	4641.8	4439.1	4236.9	4034.2	3832.0	3764.6	3697.8
40°	6356.7	6016.0	5675.8	5335.1	4994.9	4839.6	4684.4	4528.6	4373.3	4259.6	4145.8
42.5°	6826.3	6489.3	6152.9	5816.0	5479.6	5366.4	5253.7	5140.5	5027.8	4934.0	4840.2
45°	6987.5	6712.5	6438.1	6163.2	5888.2	5848.3	5809.0	5769.1	5729.7	5660.2	5590.6
47.5°	7246.8	6966.5	6686.7	6406.3	6126.0	6140.5	6155.1	6170.2	6184.7	6188.5	6191.7
50°	7399.4	7133.0	6867.3	6600.9	6335.2	6405.8	6475.9	6546.5	6617.1	6777.2	6936.8
52.5°	7622.0	7360.6	7099.6	6838.1	6576.7	6696.4	6815.5	6935.2	7054.3	7278.6	7502.9
55°	7901.3	7651.1	7401.5	7151.4	6901.8	7018.2	7134.1	7250.6	7366.5	7616.1	7865.7
57.5°	8271.7	8003.7	7736.3	7468.4	7201.0	7308.3	7415.0	7522.3	7629.0	7866.2	8103.5
60°	8693.2	8402.1	8111.0	7819.3	7528.2	7557.9	7587.0	7616.6	7645.7	7902.9	8159.5
62.5°	8900.3	8630.7	8361.7	8092.1	7822.6	7740.1	7657.6	7574.6	7492.1	7722.3	7952.0
65°	8720.7	8535.3	8350.4	8164.9	7979.5	7833.9	7688.9	7543.3	7397.7	7541.7	7685.1
67.5°	8149.3	8044.1	7939.6	7834.4	7729.3	7485.1	7240.9	6996.1	6751.9	6761.6	6770.8
70°	7223.1	7195.0	7167.5	7139.5	7111.5	6744.3	6377.7	6010.6	5643.5	5587.4	5531.3
72.5°	6049.4	6067.8	6085.5	6103.9	6122.2	5727.6	5332.9	4938.3	4543.7	4450.4	4357.1
75°	4685.5	4786.8	4888.2	4990.1	5091.4	4714.0	4336.6	3958.7	3581.3	3466.5	3351.7
77.5°	3310.7	3499.9	3688.6	3877.9	4067.1	3725.8	3385.1	3043.8	2702.6	2628.2	2553.8
80°	2308.5	2401.2	2494.0	2586.7	2679.4	2508.0	2336.5	2165.1	1993.7	2014.1	2034.1
82.5°	1681.5	1703.1	1724.1	1745.7	1767.2	1697.1	1627.1	1556.4	1486.3	1539.7	1593.1
85°	1077.2	1154.2	1230.8	1307.9	1384.4	1306.8	1229.2	1151.0	1073.4	1109.0	1144.5
87.5°	241.0	381.2	521.3	662.0	802.2	726.7	651.8	576.3	500.8	466.9	433.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1366.1	1394.7	1386.1	1378.0	1369.4	1360.7	1376.4	1392.0	1408.2	1423.8	1418.4
5°	1885.8	1891.2	1840.0	1789.3	1738.1	1686.9	1718.7	1750.5	1782.3	1814.1	1802.8
7.5°	2221.2	2194.2	2164.6	2134.9	2104.7	2075.1	2068.6	2062.1	2055.1	2048.6	2040.0
10°	2490.7	2509.6	2490.2	2471.3	2451.9	2432.5	2387.2	2341.9	2296.1	2250.8	2231.9
12.5°	2701.5	2722.5	2727.4	2731.7	2736.6	2741.4	2690.7	2640.6	2589.9	2539.2	2493.4
15°	2704.2	2722.0	2737.6	2752.7	2768.4	2783.5	2752.2	2721.5	2690.2	2658.9	2644.4
17.5°	2770.5	2773.8	2760.8	2748.4	2735.5	2723.1	2710.7	2698.8	2686.4	2674.6	2651.4
20°	2732.8	2740.3	2738.7	2737.1	2734.9	2733.3	2734.4	2734.9	2736.0	2736.6	2723.6
22.5°	2752.2	2718.2	2725.2	2731.7	2738.7	2745.2	2764.6	2784.0	2803.9	2823.4	2875.1
25°	2901.0	2827.1	2815.8	2805.0	2793.7	2782.9	2833.6	2883.7	2934.4	2985.1	3069.2
27.5°	2803.9	2687.0	2661.1	2635.2	2609.3	2583.4	2660.5	2737.1	2814.2	2891.3	2977.0
30°	2897.7	2778.6	2721.5	2664.3	2606.6	2549.5	2623.3	2696.7	2770.5	2843.8	2938.7
32.5°	2999.6	2918.8	2880.5	2842.8	2804.5	2766.7	2772.7	2778.6	2784.5	2790.5	2924.2
35°	3158.1	3035.8	2998.0	2960.3	2922.5	2884.8	2947.9	3010.4	3073.5	3136.0	3249.3
37.5°	3630.4	3563.0	3495.1	3427.2	3358.7	3290.8	3328.0	3365.2	3402.4	3439.6	3546.3
40°	4032.0	3918.3	3907.0	3896.2	3884.9	3873.5	3876.8	3879.5	3882.7	3885.9	3977.1
42.5°	4745.8	4652.0	4594.3	4536.7	4479.0	4421.3	4417.5	4413.7	4409.4	4405.7	4474.1
45°	5520.5	5451.0	5407.9	5364.7	5321.1	5277.9	5209.5	5141.0	5072.0	5003.5	5063.4
47.5°	6195.5	6199.3	6277.5	6355.1	6433.3	6511.4	6394.5	6277.5	6160.5	6043.5	5966.4
50°	7096.9	7256.5	7275.4	7293.7	7312.6	7331.4	7133.0	6935.2	6736.8	6538.4	6457.5
52.5°	7727.7	7952.0	7922.8	7894.3	7865.2	7836.1	7721.2	7606.9	7492.1	7377.3	7201.0
55°	8115.9	8365.5	8343.4	8321.8	8299.7	8277.6	8194.0	8110.5	8026.9	7943.3	7749.8
57.5°	8340.7	8577.9	8584.3	8590.8	8597.3	8603.8	8581.6	8559.5	8537.4	8515.3	8263.6
60°	8416.7	8673.8	8676.5	8678.7	8681.4	8683.5	8648.5	8613.5	8577.9	8542.8	8378.4
62.5°	8182.2	8411.8	8422.1	8431.8	8442.0	8452.3	8428.0	8403.7	8379.5	8355.2	8233.4
65°	7829.0	7973.0	7975.7	7977.8	7980.5	7983.2	7921.8	7860.8	7799.4	7737.9	7708.8
67.5°	6780.5	6790.2	6847.3	6904.5	6961.6	7018.8	7023.6	7028.5	7033.8	7038.7	6996.6
70°	5475.3	5419.2	5481.2	5543.2	5605.2	5667.2	5693.6	5720.0	5747.0	5773.4	5792.8
72.5°	4263.3	4170.1	4215.9	4261.7	4308.1	4353.9	4314.5	4275.2	4235.8	4196.5	4321.0
75°	3236.9	3122.0	3116.1	3110.7	3104.8	3099.4	3079.4	3059.5	3039.0	3019.0	3135.5
77.5°	2478.9	2404.5	2408.2	2411.5	2415.2	2418.5	2398.0	2378.0	2357.6	2337.1	2381.8
80°	2054.6	2074.5	2075.1	2075.6	2076.1	2076.7	2057.3	2038.4	2019.0	1999.6	1967.2
82.5°	1647.0	1700.4	1699.8	1699.8	1699.3	1698.8	1697.7	1696.6	1695.0	1693.9	1641.1
85°	1180.1	1215.7	1179.0	1142.4	1105.7	1069.1	1096.0	1123.0	1150.5	1177.4	1155.3
87.5°	399.5	366.1	322.4	279.3	235.6	191.9	238.8	285.7	333.2	380.1	407.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P368196
 CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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°	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5	1171.5
2.5°	1413.6	1408.2	1403.3	1369.4	1334.9	1300.9	1266.4	1328.9	1392.0	1454.5	1517.1
5°	1792.0	1780.7	1769.9	1767.2	1764.5	1761.3	1758.6	1790.4	1822.2	1853.5	1885.3
7.5°	2031.4	2022.8	2014.1	1991.5	1969.4	1946.7	1924.1	1943.5	1962.4	1981.8	2000.7
10°	2213.6	2194.7	2175.9	2126.8	2078.3	2029.2	1980.2	1965.6	1951.1	1936.5	1921.9
12.5°	2447.6	2401.2	2355.4	2299.9	2243.8	2188.3	2132.2	2124.7	2117.1	2110.1	2102.6
15°	2630.3	2615.8	2601.2	2557.0	2512.8	2468.6	2424.4	2365.1	2305.3	2246.0	2186.7
17.5°	2628.7	2605.5	2582.9	2642.2	2701.0	2760.3	2819.0	2756.0	2692.3	2629.3	2566.2
20°	2710.7	2697.2	2684.3	2793.7	2902.6	3012.0	3120.9	3086.4	3051.4	3016.9	2981.9
22.5°	2926.3	2978.1	3029.3	3123.1	3216.4	3310.2	3403.4	3442.8	3482.1	3521.5	3560.9
25°	3152.8	3236.9	3321.0	3460.6	3599.7	3739.3	3878.9	3907.0	3935.0	3963.0	3991.1
27.5°	3062.2	3147.9	3233.6	3339.3	3444.4	3550.1	3655.2	3778.1	3901.6	4024.5	4147.4
30°	3033.1	3128.0	3222.3	3367.3	3511.8	3656.8	3801.8	3971.1	4140.4	4309.2	4478.4
32.5°	3057.3	3191.0	3324.7	3521.0	3716.7	3912.9	4109.1	4287.1	4465.5	4643.4	4821.3
35°	3361.9	3475.1	3587.8	3807.2	4026.7	4246.1	4465.5	4674.1	4882.8	5090.9	5299.5
37.5°	3652.5	3759.3	3866.0	4090.3	4314.0	4538.3	4762.6	5092.0	5421.9	5751.3	6080.7
40°	4067.6	4158.7	4249.3	4441.2	4633.2	4825.1	5017.0	5414.3	5811.7	6209.0	6606.3
42.5°	4542.1	4610.5	4678.4	4877.4	5076.3	5275.2	5474.2	5906.6	6339.5	6771.8	7204.2
45°	5122.7	5182.5	5242.4	5379.3	5516.2	5653.7	5790.6	6236.5	6682.3	7128.2	7574.0
47.5°	5889.3	5812.2	5735.1	5802.5	5869.9	5937.3	6004.7	6445.7	6886.7	7327.1	7768.1
50°	6376.7	6295.8	6214.9	6220.9	6226.3	6232.2	6238.1	6649.5	7060.8	7471.6	7883.0
52.5°	7024.7	6847.9	6671.6	6669.9	6668.3	6666.2	6664.6	7023.1	7382.1	7740.6	8099.1
55°	7556.2	7362.7	7169.2	7131.4	7093.7	7055.4	7017.7	7372.4	7726.6	8081.3	8435.5
57.5°	8011.8	7759.5	7507.7	7448.4	7389.1	7329.8	7270.5	7652.8	8035.5	8417.8	8800.0
60°	8214.5	8050.1	7886.2	7813.4	7740.6	7667.8	7595.1	7920.7	8246.3	8571.4	8897.0
62.5°	8112.1	7990.2	7868.9	7885.6	7902.4	7919.1	7935.8	8121.8	8308.3	8494.3	8680.3
65°	7680.2	7651.1	7622.6	7757.3	7892.1	8026.9	8161.7	8164.4	8167.1	8169.8	8172.5
67.5°	6954.6	6912.5	6870.5	7150.8	7430.6	7711.0	7991.3	7858.2	7725.0	7592.4	7459.2
70°	5811.7	5831.1	5849.9	6231.6	6612.8	6994.5	7376.2	7183.2	6989.6	6796.6	6603.1
72.5°	4445.6	4570.6	4695.2	5090.9	5486.6	5882.3	6278.0	6057.5	5836.5	5616.0	5394.9
75°	3251.9	3368.4	3484.8	3875.7	4266.6	4658.0	5048.8	4786.8	4524.8	4263.3	4001.3
77.5°	2426.6	2471.8	2516.6	2841.7	3166.2	3491.3	3815.9	3552.8	3289.7	3027.1	2764.0
80°	1935.4	1903.1	1871.3	2051.3	2231.4	2411.5	2591.5	2405.0	2217.9	2031.4	1844.9
82.5°	1588.8	1535.9	1483.6	1550.5	1617.3	1684.7	1751.6	1602.3	1452.9	1303.6	1154.2
85°	1133.2	1111.1	1089.0	1108.4	1127.3	1146.7	1166.1	1020.5	875.0	730.0	584.4
87.5°	433.4	460.4	487.4	518.1	548.3	579.0	609.2	477.1	345.0	213.5	81.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	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°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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°	1171.5	1171.5
2.5°	1542.9	1568.8
5°	1884.7	1884.2
7.5°	1992.0	1982.9
10°	1898.2	1874.5
12.5°	2032.5	1961.8
15°	2116.6	2045.9
17.5°	2460.0	2353.2
20°	2855.2	2727.9
22.5°	3367.3	3173.8
25°	3759.8	3528.0
27.5°	4009.9	3871.9
30°	4320.5	4162.5
32.5°	4704.9	4587.9
35°	5192.8	5085.5
37.5°	6047.3	6013.3
40°	6565.9	6524.9
42.5°	7205.8	7206.9
45°	7598.3	7622.6
47.5°	7829.6	7890.5
50°	8014.0	8144.4
52.5°	8277.6	8456.0
55°	8672.8	8909.4
57.5°	9001.6	9203.2
60°	9001.6	9105.7
62.5°	8677.6	8674.4
65°	8122.3	8071.6
67.5°	7395.6	7332.0
70°	6503.9	6404.2
72.5°	5271.5	5147.5
75°	3831.5	3661.1
77.5°	2683.2	2601.8
80°	1884.2	1923.6
82.5°	1210.3	1266.4
85°	575.8	567.1
87.5°	67.9	54.5
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



REPORT NUMBER: P368196
CATALOG NUMBER: PMM-SA4A-727-U-SLR

CANDELA DISTRIBUTION (continued):

	357.5°	360°
112.5°	0.0	0.0
115°	0.0	0.0
117.5°	0.0	0.0
120°	0.0	0.0
122.5°	0.0	0.0
125°	0.0	0.0
127.5°	0.0	0.0
130°	0.0	0.0
132.5°	0.0	0.0
135°	0.0	0.0
137.5°	0.0	0.0
140°	0.0	0.0
142.5°	0.0	0.0
145°	0.0	0.0
147.5°	0.0	0.0
150°	0.0	0.0
152.5°	0.0	0.0
155°	0.0	0.0
157.5°	0.0	0.0
160°	0.0	0.0
162.5°	0.0	0.0
165°	0.0	0.0
167.5°	0.0	0.0
170°	0.0	0.0
172.5°	0.0	0.0
175°	0.0	0.0
177.5°	0.0	0.0
180°	0.0	0.0

(END OF REPORT)