

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: P951268

Luminaire Tested: **GLAN-SB5C-722-U-SLR**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P951268
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)
Test Lab: INNOVATION CENTER
Issue Date: 1/21/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SB5C-722-U-SLR
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(5) 70 CRI, 2200K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 31139 lumens
Efficiency: N/A
Efficacy: 124.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G5

Input Watts (W): 249.5
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

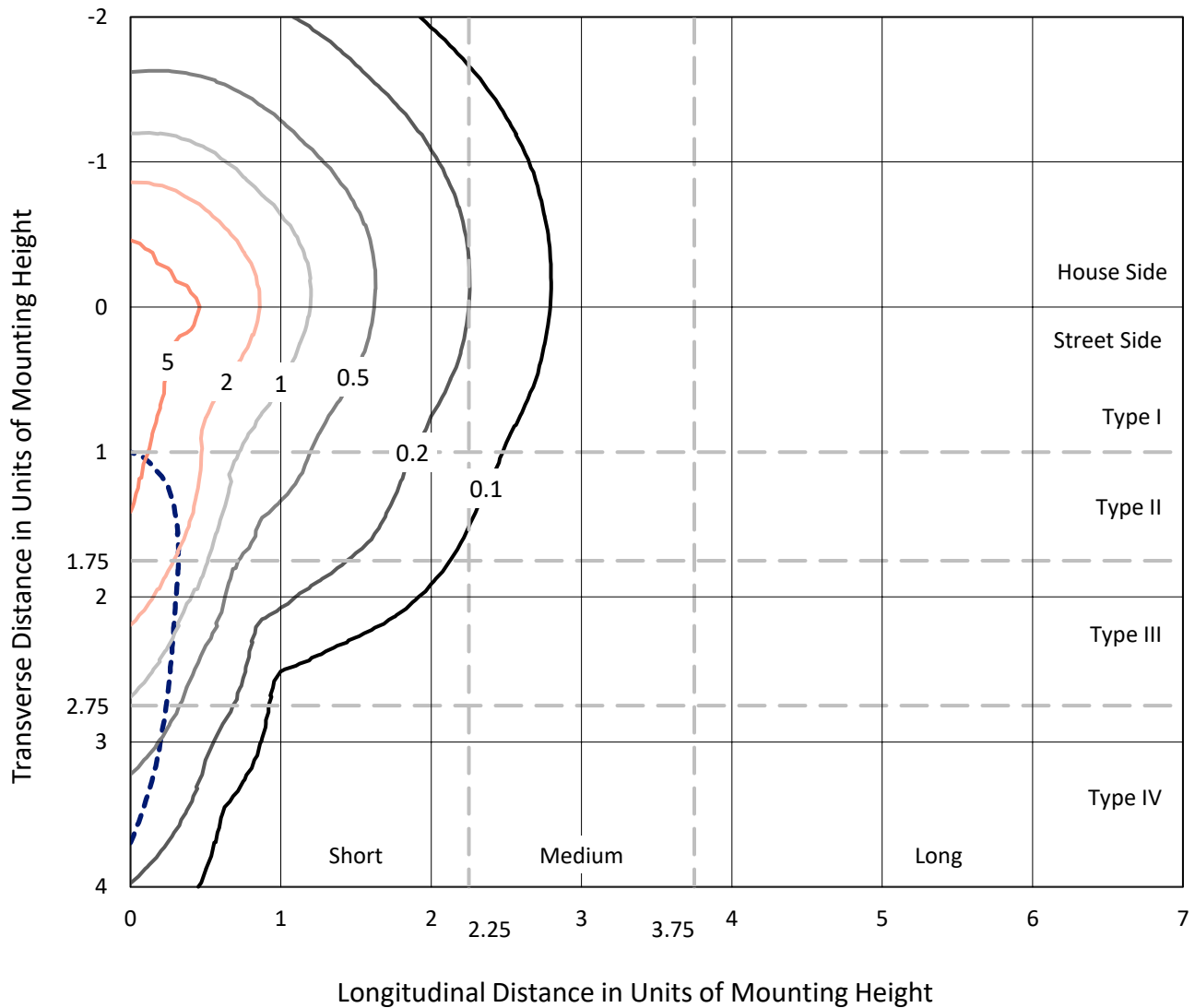


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Iso-Footcandle Lines of Horizontal Illumination

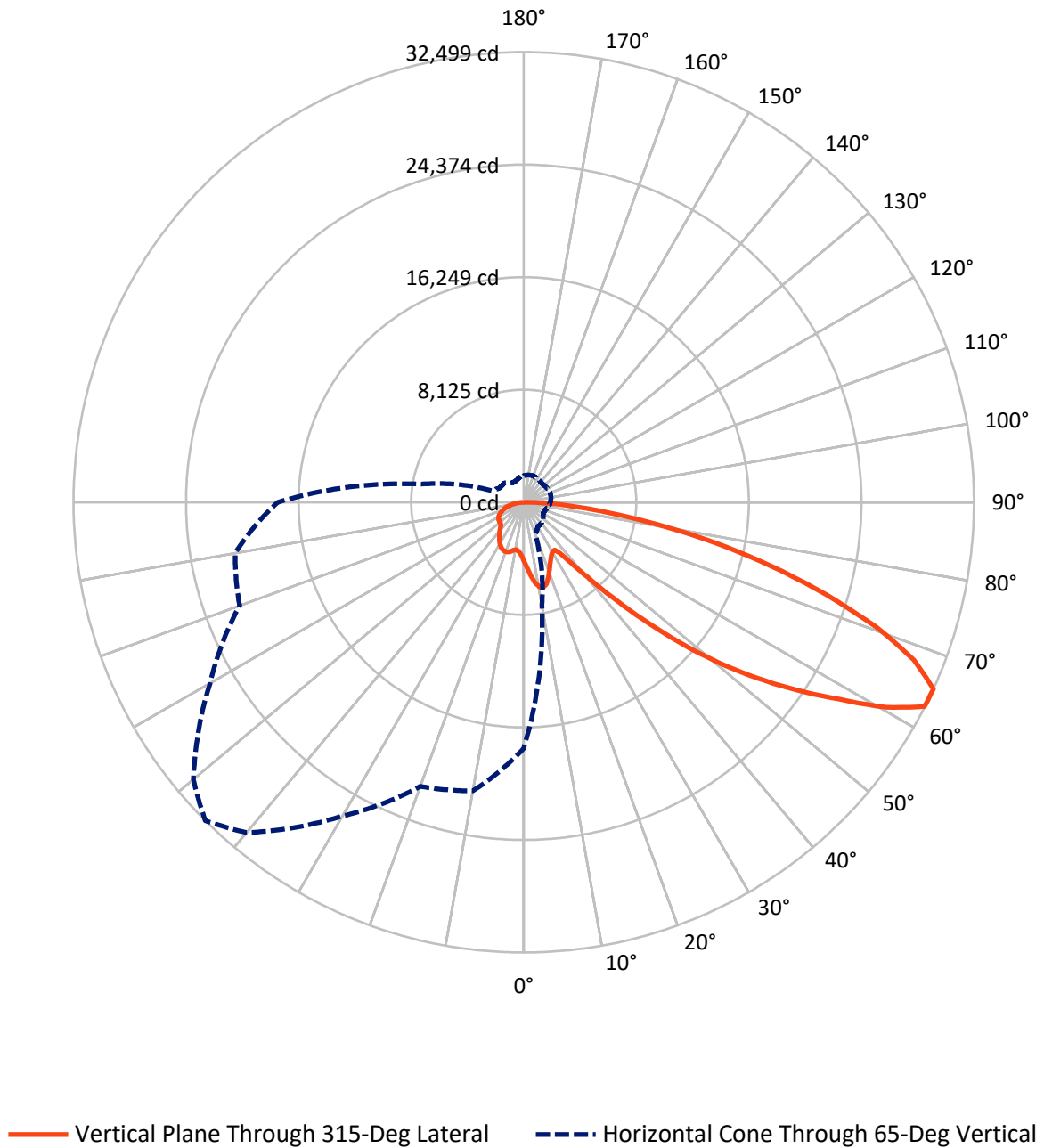
× Max cd
- - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 8.5 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7914.0	0.0	7914.0
	% Fixture	25.4	0.0	25.4
Street Side	Lumens	23225.0	0.0	23225.0
	% Fixture	74.6	0.0	74.6
Total	Lumens	31139.0	0.0	31139.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	424.8	1.4
10°-20°	1333.4	4.3
20°-30°	2059.7	6.6
30°-40°	2610.1	8.4
40°-50°	3936.7	12.6
50°-60°	6360.3	20.4
60°-70°	7929.1	25.5
70°-80°	5199.5	16.7
80°-90°	1285.5	4.1
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	31139.0	100.0
0°-180°	31139.0	100.0

Coefficient of Utilization



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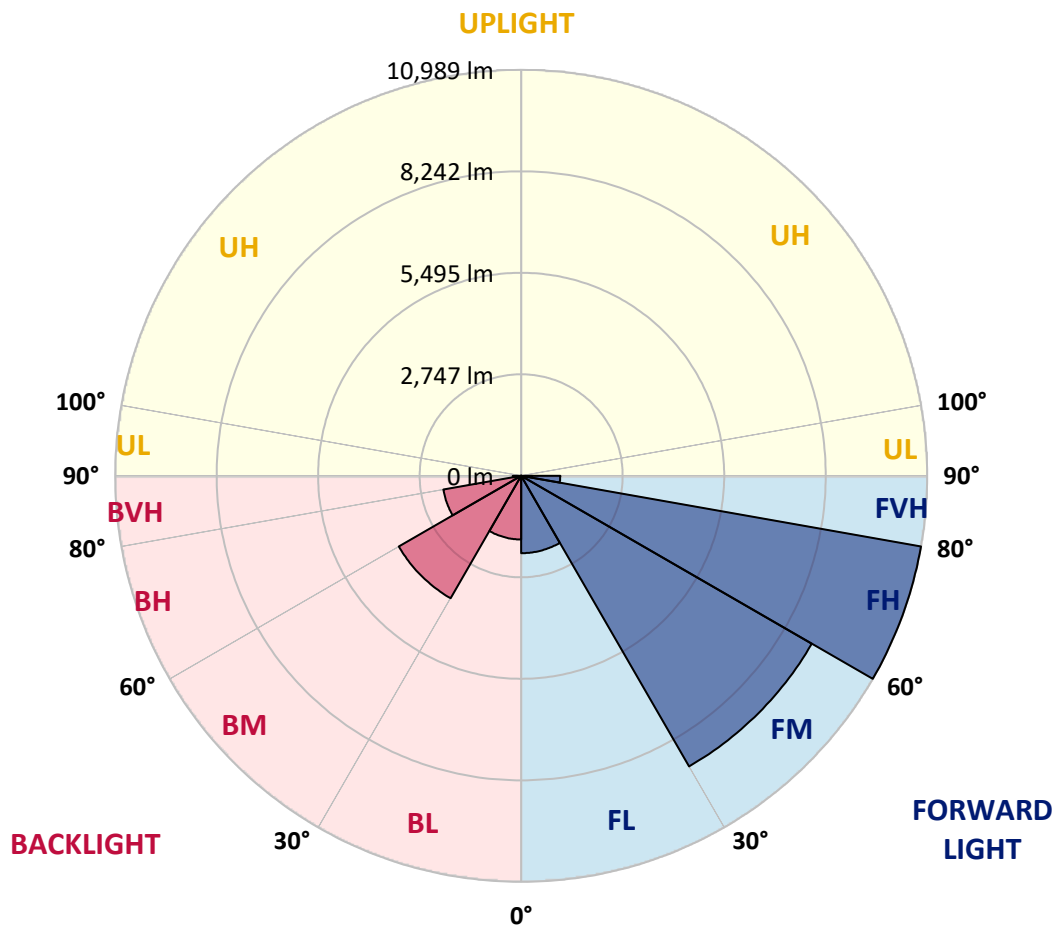
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2094.5	6.7			
FM	(30°-60°)	9082.6	29.2			
FH	(60°-80°)	10989.1	35.3			G4/12000
FVH	(80°-90°)	1058.9	3.4			G5
BL	(0°-30°)	1723.4	5.5	B3/2500		
BM	(30°-60°)	3824.5	12.3	B3/5000		
BH	(60°-80°)	2139.6	6.9	B3/2500		G3/2500
BVH	(80°-90°)	226.5	0.7			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G5

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
0°	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9
2.5°	4604.7	4569.4	4534.1	4496.5	4459.0	4421.2	4383.4	4347.3	4311.1	4276.1
5°	4951.4	4873.4	4795.3	4717.5	4639.7	4561.4	4483.2	4410.0	4336.9	4267.9
7.5°	5299.8	5171.0	5042.3	4923.3	4804.4	4688.5	4572.7	4470.7	4368.6	4274.5
10°	5566.8	5403.9	5241.1	5083.9	4926.8	4786.1	4645.3	4524.7	4403.8	4287.6
12.5°	5730.3	5551.3	5372.6	5194.5	5016.3	4850.4	4684.4	4547.9	4411.4	4289.3
15°	5829.7	5643.2	5456.7	5263.5	5070.2	4879.1	4688.1	4530.0	4371.9	4236.7
17.5°	5885.5	5696.4	5507.3	5296.5	5085.7	4863.9	4642.0	4451.9	4261.8	4102.8
20°	5947.1	5750.6	5554.0	5322.3	5090.6	4821.8	4553.0	4317.4	4081.8	3896.6
22.5°	6018.6	5817.8	5616.9	5357.1	5097.2	4770.2	4443.2	4159.5	3875.7	3664.9
25°	6110.6	5913.8	5717.1	5420.2	5123.1	4719.3	4315.6	3983.2	3650.9	3434.9
27.5°	6235.5	6047.9	5860.1	5518.8	5177.4	4685.3	4193.2	3822.0	3450.8	3254.1
30°	6403.9	6222.5	6041.3	5646.5	5251.6	4669.3	4086.7	3687.2	3287.8	3122.7
32.5°	6602.7	6423.1	6243.7	5779.7	5315.7	4649.6	3983.2	3571.1	3158.8	3025.7
35°	6844.3	6672.4	6500.4	5931.5	5362.7	4612.5	3862.6	3456.9	3051.2	2940.3
37.5°	7250.9	7031.7	6812.6	6101.6	5390.6	4548.9	3707.1	3322.5	2937.8	2840.9
40°	7865.5	7546.0	7226.6	6317.5	5408.2	4461.3	3514.6	3162.1	2809.7	2721.8
42.5°	8680.4	8219.4	7758.3	6599.9	5441.6	4370.9	3300.6	2985.2	2669.7	2588.7
45°	9686.8	9064.9	8443.0	6971.6	5500.2	4287.0	3073.9	2797.2	2520.5	2438.3
47.5°	10945.4	10070.1	9194.7	7367.6	5540.5	4217.6	2894.8	2648.5	2402.2	2296.2
50°	12595.1	11275.5	9955.8	7735.0	5514.2	4142.1	2769.9	2549.7	2329.6	2190.2
52.5°	14488.7	12541.7	10594.6	7973.6	5352.4	4014.4	2676.6	2484.7	2292.9	2132.7
55°	16504.8	13664.2	10823.8	7921.0	5018.0	3802.8	2587.5	2437.5	2287.5	2138.5
57.5°	18338.5	14459.8	10581.1	7551.0	4520.9	3504.4	2487.6	2381.7	2275.7	2144.2
60°	19446.7	14658.6	9870.3	6862.3	3854.3	3116.9	2379.5	2296.2	2212.9	2126.2
62.5°	18884.0	13821.5	8759.0	5931.2	3103.5	2653.3	2203.0	2147.7	2092.5	2081.8
65°	17757.6	12637.0	7516.3	4981.2	2446.2	2236.1	2025.9	1999.8	1973.7	1975.0
67.5°	16248.5	11227.4	6206.3	4050.5	1894.8	1835.2	1775.4	1790.0	1804.4	1800.8
70°	14435.3	9689.3	4943.2	3189.2	1435.2	1452.3	1469.2	1536.9	1604.5	1604.5
72.5°	12274.7	8021.9	3769.2	2438.2	1107.1	1158.5	1210.1	1306.1	1401.9	1418.0
75°	9541.4	6110.5	2679.5	1769.6	859.7	906.3	953.0	1060.4	1167.9	1242.2
77.5°	6817.2	4276.8	1736.4	1199.1	661.8	693.5	725.4	829.8	934.1	1056.5
80°	4461.8	2755.5	1049.1	772.6	496.2	509.4	522.5	610.9	699.1	845.4
82.5°	2593.6	1594.8	596.1	475.2	354.6	356.9	359.5	424.6	489.6	614.5
85°	1141.1	717.4	293.8	254.0	214.4	213.3	212.0	259.6	307.3	400.1
87.5°	353.3	235.0	116.7	105.3	94.0	92.8	91.7	111.1	130.6	169.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CANDELA DISTRIBUTION (continued):

50°		55°	60°	65°	70°	75°	80°	85°	90°	95°	100°
4281.9	0°	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9
4237.2	2.5°	4205.6	4174.3	4145.8	4117.6	4092.8	4068.0	4043.0	4018.2	3998.9	3979.6
4199.7	5°	4140.2	4080.6	4030.7	3980.9	3936.8	3892.8	3852.9	3812.8	3782.1	3751.2
4186.3	7.5°	4107.1	4028.0	3962.3	3896.6	3841.2	3785.7	3736.7	3687.9	3651.3	3614.8
4192.8	10°	4109.4	4025.9	3960.2	3894.4	3834.8	3775.0	3719.9	3664.9	3621.2	3577.3
4201.0	12.5°	4132.7	4064.7	4021.0	3977.6	3930.6	3883.9	3826.9	3770.1	3714.2	3658.3
4166.0	15°	4133.3	4100.8	4106.7	4112.6	4100.5	4088.3	4038.9	3989.4	3909.9	3830.4
4059.2	17.5°	4071.2	4083.1	4154.7	4226.3	4264.5	4302.4	4262.5	4222.7	4117.4	4012.1
3885.1	20°	3940.9	3996.8	4121.2	4245.7	4325.4	4405.1	4386.7	4368.1	4247.7	4127.4
3687.4	22.5°	3770.1	3852.7	3994.7	4137.0	4240.6	4344.3	4355.5	4366.5	4251.5	4136.5
3495.7	25°	3591.0	3686.3	3813.9	3941.8	4043.8	4145.8	4184.0	4221.9	4127.6	4033.4
3328.1	27.5°	3420.1	3512.1	3617.1	3721.9	3803.7	3885.6	3928.0	3970.5	3903.3	3836.3
3180.7	30°	3253.6	3326.9	3414.0	3501.1	3568.9	3637.0	3671.5	3706.0	3654.9	3603.6
3051.5	32.5°	3094.8	3138.0	3207.5	3277.1	3342.2	3407.4	3445.7	3484.2	3437.2	3390.0
2929.6	35°	2941.5	2953.4	3006.5	3059.4	3123.8	3188.4	3234.4	3280.4	3246.9	3213.5
2801.8	37.5°	2788.6	2775.5	2813.6	2851.6	2915.8	2980.2	3037.1	3093.9	3078.5	3063.0
2661.8	40°	2632.1	2602.3	2629.8	2657.2	2719.3	2781.4	2846.8	2912.4	2916.1	2919.8
2513.1	42.5°	2473.7	2434.2	2456.6	2479.1	2537.9	2596.9	2667.5	2738.2	2757.1	2776.0
2365.2	45°	2326.8	2288.5	2307.2	2326.3	2382.1	2438.0	2511.3	2584.6	2611.7	2638.8
2233.3	47.5°	2201.1	2168.9	2186.6	2204.2	2258.9	2313.5	2385.8	2458.1	2489.3	2520.5
2117.1	50°	2088.5	2060.1	2087.7	2115.5	2167.1	2218.5	2283.2	2348.0	2388.1	2428.2
2030.5	52.5°	2002.3	1974.2	2015.7	2057.1	2104.5	2151.6	2211.9	2272.4	2319.9	2367.4
1984.5	55°	1939.8	1895.3	1954.3	2013.1	2064.0	2115.0	2167.9	2220.6	2270.9	2321.4
1956.9	57.5°	1891.8	1826.8	1890.2	1953.6	2013.4	2073.2	2125.5	2177.9	2228.7	2279.3
1931.0	60°	1846.7	1762.2	1817.9	1873.4	1942.1	2010.8	2063.9	2117.1	2168.1	2219.0
1900.7	62.5°	1795.2	1689.9	1725.2	1760.6	1840.6	1920.8	1977.5	2034.1	2080.8	2127.5
1837.0	65°	1724.9	1612.7	1626.3	1639.8	1725.6	1811.5	1865.7	1919.9	1961.0	2002.1
1723.3	67.5°	1629.9	1536.6	1532.3	1528.1	1607.3	1686.6	1738.1	1789.3	1824.8	1860.3
1579.0	70°	1512.6	1446.2	1431.5	1416.7	1486.3	1556.0	1600.4	1644.7	1676.8	1708.8
1418.3	72.5°	1372.8	1327.3	1305.6	1284.1	1339.0	1393.7	1433.8	1473.8	1505.2	1536.6
1235.9	75°	1200.9	1165.8	1145.1	1124.2	1164.9	1205.7	1242.0	1278.3	1306.9	1335.5
1053.2	77.5°	1025.1	997.0	976.0	955.0	988.2	1021.2	1052.4	1083.6	1113.7	1143.6
844.9	80°	821.4	797.7	780.1	762.4	790.0	817.4	843.7	870.0	892.9	915.5
621.4	82.5°	609.9	598.4	585.9	573.4	571.1	568.8	559.6	550.4	599.1	647.7
409.1	85°	396.8	384.5	370.5	356.5	344.7	332.7	307.3	281.8	327.3	373.0
180.7	87.5°	175.8	170.9	168.3	165.6	165.1	164.6	145.2	125.7	144.8	164.0
0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CANDELA DISTRIBUTION (continued):

105°		110°	115°	120°	125°	130°	135°	140°	145°	150°	155°
4281.9	0°	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9
3963.9	2.5°	3948.3	3936.2	3924.0	3912.8	3901.5	3887.5	3901.5	3912.8	3924.0	3936.2
3729.6	5°	3708.1	3692.8	3677.6	3665.9	3654.2	3642.7	3654.2	3665.9	3677.6	3692.8
3589.2	7.5°	3563.5	3545.9	3528.5	3518.0	3507.7	3499.8	3507.7	3518.0	3528.5	3545.9
3548.7	10°	3519.8	3503.2	3486.6	3477.8	3468.9	3465.3	3468.9	3477.8	3486.6	3503.2
3621.4	12.5°	3584.4	3565.8	3547.4	3539.9	3532.3	3531.0	3532.3	3539.9	3547.4	3565.8
3774.2	15°	3718.0	3692.2	3666.5	3656.7	3646.8	3646.0	3646.8	3656.7	3666.5	3692.2
3929.3	17.5°	3846.5	3808.3	3770.1	3757.6	3744.9	3742.9	3744.9	3757.6	3770.1	3808.3
4025.9	20°	3924.5	3875.7	3826.7	3811.1	3795.5	3790.6	3795.5	3811.1	3826.7	3875.7
4032.0	22.5°	3927.3	3875.9	3824.3	3807.0	3789.8	3782.4	3789.8	3807.0	3824.3	3875.9
3940.4	25°	3847.8	3803.1	3758.6	3742.3	3726.2	3716.7	3726.2	3742.3	3758.6	3803.1
3764.1	27.5°	3692.0	3662.1	3632.0	3624.6	3617.3	3614.8	3617.3	3624.6	3632.0	3662.1
3552.0	30°	3500.1	3484.8	3469.4	3469.4	3469.4	3471.8	3469.4	3469.4	3469.4	3484.8
3348.8	32.5°	3307.5	3297.5	3287.5	3288.8	3290.3	3292.7	3290.3	3288.8	3287.5	3297.5
3175.4	35°	3137.5	3122.2	3107.1	3103.8	3100.5	3098.9	3100.5	3103.8	3107.1	3122.2
3028.0	37.5°	2992.9	2965.1	2937.5	2922.9	2908.3	2900.0	2908.3	2922.9	2937.5	2965.1
2890.0	40°	2860.3	2819.9	2779.8	2752.5	2725.6	2709.4	2725.6	2752.5	2779.8	2819.9
2750.9	42.5°	2725.9	2675.8	2625.7	2586.1	2546.5	2520.5	2546.5	2586.1	2625.7	2675.8
2616.1	45°	2593.6	2536.3	2479.1	2432.6	2386.1	2356.2	2386.1	2432.6	2479.1	2536.3
2504.7	47.5°	2488.9	2438.0	2387.1	2344.0	2301.1	2272.4	2301.1	2344.0	2387.1	2438.0
2427.2	50°	2426.5	2385.8	2345.0	2305.2	2265.5	2237.9	2265.5	2305.2	2345.0	2385.8
2375.9	52.5°	2384.4	2351.3	2318.1	2282.4	2246.9	2221.5	2246.9	2282.4	2318.1	2351.3
2333.2	55°	2345.0	2316.1	2287.2	2256.0	2224.7	2201.7	2224.7	2256.0	2287.2	2316.1
2291.3	57.5°	2303.3	2274.0	2244.8	2213.9	2182.8	2159.0	2182.8	2213.9	2244.8	2274.0
2232.1	60°	2245.3	2216.7	2188.3	2156.4	2124.5	2099.9	2124.5	2156.4	2188.3	2216.7
2140.1	62.5°	2152.8	2127.0	2101.2	2067.7	2034.1	2004.6	2034.1	2067.7	2101.2	2127.0
2015.1	65°	2027.9	2003.1	1978.3	1945.7	1913.4	1887.9	1913.4	1945.7	1978.3	2003.1
1873.0	67.5°	1885.4	1862.6	1839.9	1809.7	1779.5	1756.5	1779.5	1809.7	1839.9	1862.6
1721.0	70°	1733.1	1714.6	1696.0	1667.1	1638.2	1611.9	1638.2	1667.1	1696.0	1714.6
1551.1	72.5°	1565.5	1550.1	1534.6	1507.0	1479.6	1454.1	1479.6	1507.0	1534.6	1550.1
1350.6	75°	1365.7	1358.2	1350.6	1327.4	1304.3	1280.0	1304.3	1327.4	1350.6	1358.2
1157.7	77.5°	1171.8	1161.3	1150.5	1127.2	1103.8	1084.4	1103.8	1127.2	1150.5	1161.3
934.3	80°	953.0	948.4	944.0	912.6	881.0	844.5	881.0	912.6	944.0	948.4
679.6	82.5°	711.5	709.5	707.3	680.9	654.3	630.9	654.3	680.9	707.3	709.5
412.4	85°	451.8	448.6	445.3	424.6	403.9	382.8	403.9	424.6	445.3	448.6
179.9	87.5°	195.9	191.9	187.6	177.1	166.3	156.1	166.3	177.1	187.6	191.9
0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CATALOG NUMBER: GLAN-SB5C-722-U-SLR

CANDELA DISTRIBUTION (continued):

160°		165°	170°	175°	180°	185°	190°	195°	200°	205°	210°
4281.9	0°	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9
3948.3	2.5°	3963.9	3979.6	3998.9	4018.2	4043.0	4068.0	4092.8	4117.6	4145.8	4174.3
3708.1	5°	3729.6	3751.2	3782.1	3812.8	3852.9	3892.8	3936.8	3980.9	4030.7	4080.6
3563.5	7.5°	3589.2	3614.8	3651.3	3687.9	3736.7	3785.7	3841.2	3896.6	3962.3	4028.0
3519.8	10°	3548.7	3577.3	3621.2	3664.9	3719.9	3775.0	3834.8	3894.4	3960.2	4025.9
3584.4	12.5°	3621.4	3658.3	3714.2	3770.1	3826.9	3883.9	3930.6	3977.6	4021.0	4064.7
3718.0	15°	3774.2	3830.4	3909.9	3989.4	4038.9	4088.3	4100.5	4112.6	4106.7	4100.8
3846.5	17.5°	3929.3	4012.1	4117.4	4222.7	4262.5	4302.4	4264.5	4226.3	4154.7	4083.1
3924.5	20°	4025.9	4127.4	4247.7	4368.1	4386.7	4405.1	4325.4	4245.7	4121.2	3996.8
3927.3	22.5°	4032.0	4136.5	4251.5	4366.5	4355.5	4344.3	4240.6	4137.0	3994.7	3852.7
3847.8	25°	3940.4	4033.4	4127.6	4221.9	4184.0	4145.8	4043.8	3941.8	3813.9	3686.3
3692.0	27.5°	3764.1	3836.3	3903.3	3970.5	3928.0	3885.6	3803.7	3721.9	3617.1	3512.1
3500.1	30°	3552.0	3603.6	3654.9	3706.0	3671.5	3637.0	3568.9	3501.1	3414.0	3326.9
3307.5	32.5°	3348.8	3390.0	3437.2	3484.2	3445.7	3407.4	3342.2	3277.1	3207.5	3138.0
3137.5	35°	3175.4	3213.5	3246.9	3280.4	3234.4	3188.4	3123.8	3059.4	3006.5	2953.4
2992.9	37.5°	3028.0	3063.0	3078.5	3093.9	3037.1	2980.2	2915.8	2851.6	2813.6	2775.5
2860.3	40°	2890.0	2919.8	2916.1	2912.4	2846.8	2781.4	2719.3	2657.2	2629.8	2602.3
2725.9	42.5°	2750.9	2776.0	2757.1	2738.2	2667.5	2596.9	2537.9	2479.1	2456.6	2434.2
2593.6	45°	2616.1	2638.8	2611.7	2584.6	2511.3	2438.0	2382.1	2326.3	2307.2	2288.5
2488.9	47.5°	2504.7	2520.5	2489.3	2458.1	2385.8	2313.5	2258.9	2204.2	2186.6	2168.9
2426.5	50°	2427.2	2428.2	2388.1	2348.0	2283.2	2218.5	2167.1	2115.5	2087.7	2060.1
2384.4	52.5°	2375.9	2367.4	2319.9	2272.4	2211.9	2151.6	2104.5	2057.1	2015.7	1974.2
2345.0	55°	2333.2	2321.4	2270.9	2220.6	2167.9	2115.0	2064.0	2013.1	1954.3	1895.3
2303.3	57.5°	2291.3	2279.3	2228.7	2177.9	2125.5	2073.2	2013.4	1953.6	1890.2	1826.8
2245.3	60°	2232.1	2219.0	2168.1	2117.1	2063.9	2010.8	1942.1	1873.4	1817.9	1762.2
2152.8	62.5°	2140.1	2127.5	2080.8	2034.1	1977.5	1920.8	1840.6	1760.6	1725.2	1689.9
2027.9	65°	2015.1	2002.1	1961.0	1919.9	1865.7	1811.5	1725.6	1639.8	1626.3	1612.7
1885.4	67.5°	1873.0	1860.3	1824.8	1789.3	1738.1	1686.6	1607.3	1528.1	1532.3	1536.6
1733.1	70°	1721.0	1708.8	1676.8	1644.7	1600.4	1556.0	1486.3	1416.7	1431.5	1446.2
1565.5	72.5°	1551.1	1536.6	1505.2	1473.8	1433.8	1393.7	1339.0	1284.1	1305.6	1327.3
1365.7	75°	1350.6	1335.5	1306.9	1278.3	1242.0	1205.7	1164.9	1124.2	1145.1	1165.8
1171.8	77.5°	1157.7	1143.6	1113.7	1083.6	1052.4	1021.2	988.2	955.0	976.0	997.0
953.0	80°	934.3	915.5	892.9	870.0	843.7	817.4	790.0	762.4	780.1	797.7
711.5	82.5°	679.6	647.7	599.1	550.4	559.6	568.8	571.1	573.4	585.9	598.4
451.8	85°	412.4	373.0	327.3	281.8	307.3	332.7	344.7	356.5	370.5	384.5
195.9	87.5°	179.9	164.0	144.8	125.7	145.2	164.6	165.1	165.6	168.3	170.9
0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CATALOG NUMBER: GLAN-SB5C-722-U-SLR

CANDELA DISTRIBUTION (continued):

215°		220°	225°	230°	235°	240°	245°	250°	255°	260°	265°
4281.9	0°	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9
4205.6	2.5°	4237.2	4276.1	4311.1	4347.3	4383.4	4421.2	4459.0	4496.5	4534.1	4569.4
4140.2	5°	4199.7	4267.9	4336.9	4410.0	4483.2	4561.4	4639.7	4717.5	4795.3	4873.4
4107.1	7.5°	4186.3	4274.5	4368.6	4470.7	4572.7	4688.5	4804.4	4923.3	5042.3	5171.0
4109.4	10°	4192.8	4287.6	4403.8	4524.7	4645.3	4786.1	4926.8	5083.9	5241.1	5403.9
4132.7	12.5°	4201.0	4289.3	4411.4	4547.9	4684.4	4850.4	5016.3	5194.5	5372.6	5551.3
4133.3	15°	4166.0	4236.7	4371.9	4530.0	4688.1	4879.1	5070.2	5263.5	5456.7	5643.2
4071.2	17.5°	4059.2	4102.8	4261.8	4451.9	4642.0	4863.9	5085.7	5296.5	5507.3	5696.4
3940.9	20°	3885.1	3896.6	4081.8	4317.4	4553.0	4821.8	5090.6	5322.3	5554.0	5750.6
3770.1	22.5°	3687.4	3664.9	3875.7	4159.5	4443.2	4770.2	5097.2	5357.1	5616.9	5817.8
3591.0	25°	3495.7	3434.9	3650.9	3983.2	4315.6	4719.3	5123.1	5420.2	5717.1	5913.8
3420.1	27.5°	3328.1	3254.1	3450.8	3822.0	4193.2	4685.3	5177.4	5518.8	5860.1	6047.9
3253.6	30°	3180.7	3122.7	3287.8	3687.2	4086.7	4669.3	5251.6	5646.5	6041.3	6222.5
3094.8	32.5°	3051.5	3025.7	3158.8	3571.1	3983.2	4649.6	5315.7	5779.7	6243.7	6423.1
2941.5	35°	2929.6	2940.3	3051.2	3456.9	3862.6	4612.5	5362.7	5931.5	6500.4	6672.4
2788.6	37.5°	2801.8	2840.9	2937.8	3322.5	3707.1	4548.9	5390.6	6101.6	6812.6	7031.7
2632.1	40°	2661.8	2721.8	2809.7	3162.1	3514.6	4461.3	5408.2	6317.5	7226.6	7546.0
2473.7	42.5°	2513.1	2588.7	2669.7	2985.2	3300.6	4370.9	5441.6	6599.9	7758.3	8219.4
2326.8	45°	2365.2	2438.3	2520.5	2797.2	3073.9	4287.0	5500.2	6971.6	8443.0	9064.9
2201.1	47.5°	2233.3	2296.2	2402.2	2648.5	2894.8	4217.6	5540.5	7367.6	9194.7	10070.1
2088.5	50°	2117.1	2190.2	2329.6	2549.7	2769.9	4142.1	5514.2	7735.0	9955.8	11275.5
2002.3	52.5°	2030.5	2132.7	2292.9	2484.7	2676.6	4014.4	5352.4	7973.6	10594.6	12541.7
1939.8	55°	1984.5	2138.5	2287.5	2437.5	2587.5	3802.8	5018.0	7921.0	10823.8	13664.2
1891.8	57.5°	1956.9	2144.2	2275.7	2381.7	2487.6	3504.4	4520.9	7551.0	10581.1	14459.8
1846.7	60°	1931.0	2126.2	2212.9	2296.2	2379.5	3116.9	3854.3	6862.3	9870.3	14658.6
1795.2	62.5°	1900.7	2081.8	2092.5	2147.7	2203.0	2653.3	3103.5	5931.2	8759.0	13821.5
1724.9	65°	1837.0	1975.0	1973.7	1999.8	2025.9	2236.1	2446.2	4981.2	7516.3	12637.0
1629.9	67.5°	1723.3	1800.8	1804.4	1790.0	1775.4	1835.2	1894.8	4050.5	6206.3	11227.4
1512.6	70°	1579.0	1604.5	1604.5	1536.9	1469.2	1452.3	1435.2	3189.2	4943.2	9689.3
1372.8	72.5°	1418.3	1418.0	1401.9	1306.1	1210.1	1158.5	1107.1	2438.2	3769.2	8021.9
1200.9	75°	1235.9	1242.2	1167.9	1060.4	953.0	906.3	859.7	1769.6	2679.5	6110.5
1025.1	77.5°	1053.2	1056.5	934.1	829.8	725.4	693.5	661.8	1199.1	1736.4	4276.8
821.4	80°	844.9	845.4	699.1	610.9	522.5	509.4	496.2	772.6	1049.1	2755.5
609.9	82.5°	621.4	614.5	489.6	424.6	359.5	356.9	354.6	475.2	596.1	1594.8
396.8	85°	409.1	400.1	307.3	259.6	212.0	213.3	214.4	254.0	293.8	717.4
175.8	87.5°	180.7	169.2	130.6	111.1	91.7	92.8	94.0	105.3	116.7	235.0
0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CATALOG NUMBER: GLAN-SB5C-722-U-SLR

CANDELA DISTRIBUTION (continued):

270°		275°	280°	285°	290°	295°	300°	305°	310°	315°	320°
4281.9	0°	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9
4604.7	2.5°	4622.2	4639.7	4664.6	4689.4	4704.2	4718.9	4726.3	4733.7	4730.4	4733.7
4951.4	5°	5012.4	5073.5	5134.0	5194.6	5227.5	5260.3	5280.2	5300.3	5315.4	5300.3
5299.8	7.5°	5399.0	5498.1	5587.3	5676.5	5730.3	5784.0	5813.1	5842.0	5856.0	5842.0
5566.8	10°	5684.1	5801.4	5906.1	6010.7	6074.2	6137.3	6165.5	6193.6	6204.3	6193.6
5730.3	12.5°	5857.4	5984.4	6079.1	6173.4	6219.4	6265.4	6280.9	6296.3	6297.9	6296.3
5829.7	15°	5939.4	6049.0	6108.3	6167.8	6169.5	6171.1	6154.7	6138.2	6118.9	6138.2
5885.5	17.5°	5959.6	6033.7	6034.9	6035.9	5969.3	5902.8	5841.8	5780.7	5737.7	5780.7
5947.1	20°	5972.9	5998.9	5920.9	5842.8	5695.9	5549.0	5442.1	5335.1	5269.4	5335.1
6018.6	22.5°	5984.8	5950.9	5789.2	5627.6	5411.5	5195.4	5061.7	4927.9	4855.3	4927.9
6110.6	25°	6003.8	5897.0	5651.6	5406.1	5143.7	4881.3	4740.6	4600.3	4531.6	4600.3
6235.5	27.5°	6044.6	5853.5	5528.3	5203.3	4912.5	4621.7	4483.3	4345.1	4280.2	4345.1
6403.9	30°	6119.2	5834.6	5434.3	5034.1	4731.1	4428.1	4299.8	4171.5	4111.0	4171.5
6602.7	32.5°	6212.8	5823.1	5370.3	4917.4	4632.7	4347.9	4247.2	4146.3	4102.8	4146.3
6844.3	35°	6367.1	5890.1	5418.2	4946.5	4748.7	4551.0	4527.5	4504.0	4500.4	4504.0
7250.9	37.5°	6689.7	6128.4	5699.5	5270.7	5257.9	5245.1	5352.5	5460.0	5515.8	5460.0
7865.5	40°	7255.0	6644.6	6325.7	6006.8	6231.9	6457.0	6718.2	6979.5	7109.6	6979.5
8680.4	42.5°	8074.8	7469.1	7285.4	7101.7	7592.7	8083.7	8558.8	9034.0	9313.0	9034.0
9686.8	45°	9142.8	8598.6	8517.6	8436.4	9223.0	10009.7	10790.5	11571.4	12045.5	11571.4
10945.4	47.5°	10416.2	9886.8	9870.3	9853.9	10988.6	12123.0	13266.1	14409.0	15080.2	14409.0
12595.1	50°	11941.3	11287.7	11290.5	11293.3	12755.6	14217.9	15726.8	17235.6	18147.9	17235.6
14488.7	52.5°	13697.1	12905.6	12825.6	12745.4	14492.2	16238.9	18105.8	19972.5	21066.0	19972.5
16504.8	55°	15722.7	14940.6	14628.6	14316.5	16260.6	18204.6	20430.1	22655.7	23956.2	22655.7
18338.5	57.5°	17912.6	17486.5	16860.7	16235.0	18198.0	20161.0	22681.8	25202.5	26815.2	25202.5
19446.7	60°	20108.2	20769.9	19992.7	19215.6	21073.2	22930.9	25629.8	28328.8	30071.7	28328.8
18884.0	62.5°	20691.5	22499.1	22411.5	22323.8	24025.5	25727.4	28295.2	30862.9	32473.9	30862.9
17757.6	65°	19454.1	21150.6	21486.3	21821.8	23984.4	26147.2	28637.2	31126.9	32498.6	31126.9
16248.5	67.5°	17862.0	19475.5	19632.9	19790.1	22043.5	24296.6	26797.2	29297.9	30372.4	29297.9
14435.3	70°	16190.3	17945.5	18015.8	18086.3	20101.3	22116.3	24268.2	26420.0	27017.3	26420.0
12274.7	72.5°	14288.6	16302.7	16353.3	16403.7	17980.3	19556.8	21168.5	22780.1	22840.5	22780.1
9541.4	75°	11625.8	13710.2	13897.4	14084.5	15311.1	16537.7	17672.2	18806.8	18502.8	18806.8
6817.2	77.5°	8762.9	10708.8	10976.6	11244.5	12176.9	13109.4	13914.0	14718.8	14196.3	14718.8
4461.8	80°	6098.8	7735.6	8068.5	8401.4	9105.7	9809.5	10232.2	10654.6	9814.1	10654.6
2593.6	82.5°	3712.7	4832.0	5203.8	5575.8	6060.5	6545.2	6721.5	6897.7	6237.2	6897.7
1141.1	85°	1735.1	2329.1	2645.4	2961.7	3359.9	3758.1	3858.1	3958.2	3429.1	3958.2
353.3	87.5°	552.9	752.5	929.0	1105.5	1304.6	1503.8	1512.3	1520.7	1276.7	1520.7
0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CATALOG NUMBER: GLAN-SB5C-722-U-SLR

CANDELA DISTRIBUTION (continued):

325°		330°	335°	340°	345°	350°	355°	360°
4281.9	0°	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9	4281.9
4726.3	2.5°	4718.9	4704.2	4689.4	4664.6	4639.7	4622.2	4604.7
5280.2	5°	5260.3	5227.5	5194.6	5134.0	5073.5	5012.4	4951.4
5813.1	7.5°	5784.0	5730.3	5676.5	5587.3	5498.1	5399.0	5299.8
6165.5	10°	6137.3	6074.2	6010.7	5906.1	5801.4	5684.1	5566.8
6280.9	12.5°	6265.4	6219.4	6173.4	6079.1	5984.4	5857.4	5730.3
6154.7	15°	6171.1	6169.5	6167.8	6108.3	6049.0	5939.4	5829.7
5841.8	17.5°	5902.8	5969.3	6035.9	6034.9	6033.7	5959.6	5885.5
5442.1	20°	5549.0	5695.9	5842.8	5920.9	5998.9	5972.9	5947.1
5061.7	22.5°	5195.4	5411.5	5627.6	5789.2	5950.9	5984.8	6018.6
4740.6	25°	4881.3	5143.7	5406.1	5651.6	5897.0	6003.8	6110.6
4483.3	27.5°	4621.7	4912.5	5203.3	5528.3	5853.5	6044.6	6235.5
4299.8	30°	4428.1	4731.1	5034.1	5434.3	5834.6	6119.2	6403.9
4247.2	32.5°	4347.9	4632.7	4917.4	5370.3	5823.1	6212.8	6602.7
4527.5	35°	4551.0	4748.7	4946.5	5418.2	5890.1	6367.1	6844.3
5352.5	37.5°	5245.1	5257.9	5270.7	5699.5	6128.4	6689.7	7250.9
6718.2	40°	6457.0	6231.9	6006.8	6325.7	6644.6	7255.0	7865.5
8558.8	42.5°	8083.7	7592.7	7101.7	7285.4	7469.1	8074.8	8680.4
10790.5	45°	10009.7	9223.0	8436.4	8517.6	8598.6	9142.8	9686.8
13266.1	47.5°	12123.0	10988.6	9853.9	9870.3	9886.8	10416.2	10945.4
15726.8	50°	14217.9	12755.6	11293.3	11290.5	11287.7	11941.3	12595.1
18105.8	52.5°	16238.9	14492.2	12745.4	12825.6	12905.6	13697.1	14488.7
20430.1	55°	18204.6	16260.6	14316.5	14628.6	14940.6	15722.7	16504.8
22681.8	57.5°	20161.0	18198.0	16235.0	16860.7	17486.5	17912.6	18338.5
25629.8	60°	22930.9	21073.2	19215.6	19992.7	20769.9	20108.2	19446.7
28295.2	62.5°	25727.4	24025.5	22323.8	22411.5	22499.1	20691.5	18884.0
28637.2	65°	26147.2	23984.4	21821.8	21486.3	21150.6	19454.1	17757.6
26797.2	67.5°	24296.6	22043.5	19790.1	19632.9	19475.5	17862.0	16248.5
24268.2	70°	22116.3	20101.3	18086.3	18015.8	17945.5	16190.3	14435.3
21168.5	72.5°	19556.8	17980.3	16403.7	16353.3	16302.7	14288.6	12274.7
17672.2	75°	16537.7	15311.1	14084.5	13897.4	13710.2	11625.8	9541.4
13914.0	77.5°	13109.4	12176.9	11244.5	10976.6	10708.8	8762.9	6817.2
10232.2	80°	9809.5	9105.7	8401.4	8068.5	7735.6	6098.8	4461.8
6721.5	82.5°	6545.2	6060.5	5575.8	5203.8	4832.0	3712.7	2593.6
3858.1	85°	3758.1	3359.9	2961.7	2645.4	2329.1	1735.1	1141.1
1512.3	87.5°	1503.8	1304.6	1105.5	929.0	752.5	552.9	353.3
0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)