

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: McGRAW-EDISON

Report Number: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA2E-930-U-WAF-XX**

Issue Date: 7/20/2021

Test Information

Test Method: LM-79-08
Report Number: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2101-125-8)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 7/20/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: McGRAW-EDISON
Catalog Number: GFLD-SA2E-930-U-WAF-XX
Description: GALLEON FLOOD, TWO LIGHT SQAURE, WIDE ASYMMETRICAL FLOOD 6x7
Light Source: (32) 3000K CCT, 90 CRI LEDS
Ballast/Driver: -

Summary

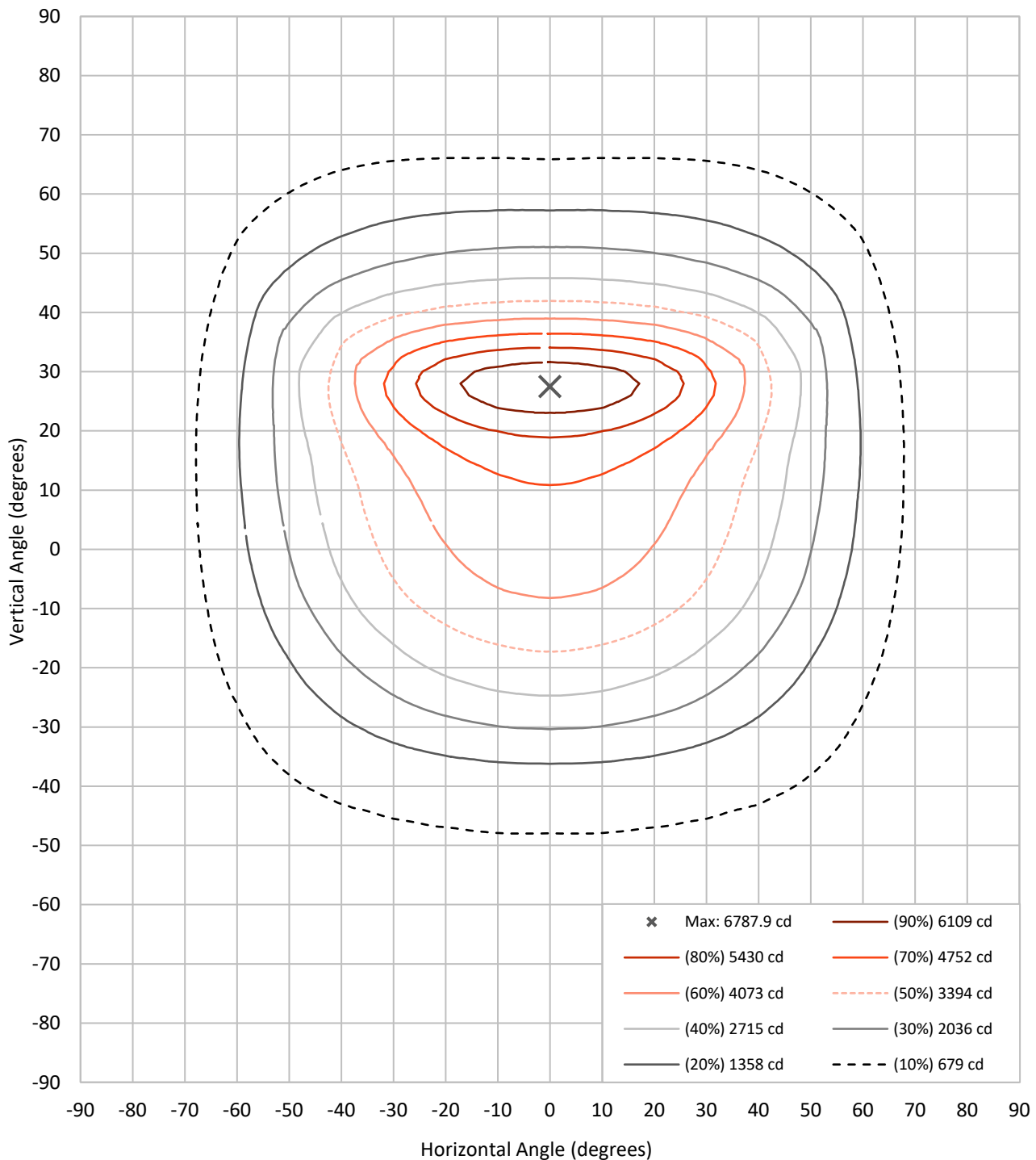
| | | | |
|-------------------|--------------------------------------|----------------------|-------------------|
| Lumens per Lamp: | N/A | NEMA Type: | 7H x 6V |
| Luminaire Lumens: | 9895.5 lumens | Max Intensity: | 6787.9 candela |
| Efficiency: | N/A | Max Intensity Angle: | 0°H x 27.5°V |
| Efficacy: | 77.9 lumens/watt | | |
| Luminous Opening: | Rectangular (W 1' x L: 0.5' x H: 0') | | |
| Beam Angle (50%): | 85°H x 59.2°V | Field Angle (10%): | 134.5°H x 113.8°V |
| Beam Lumens: | 5132.3 lumens | Field Lumens: | 9154.2 lumens |
| Beam Efficiency: | 51.9% | Field Efficiency: | 92.5% |

Input Watts (W): 127
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT



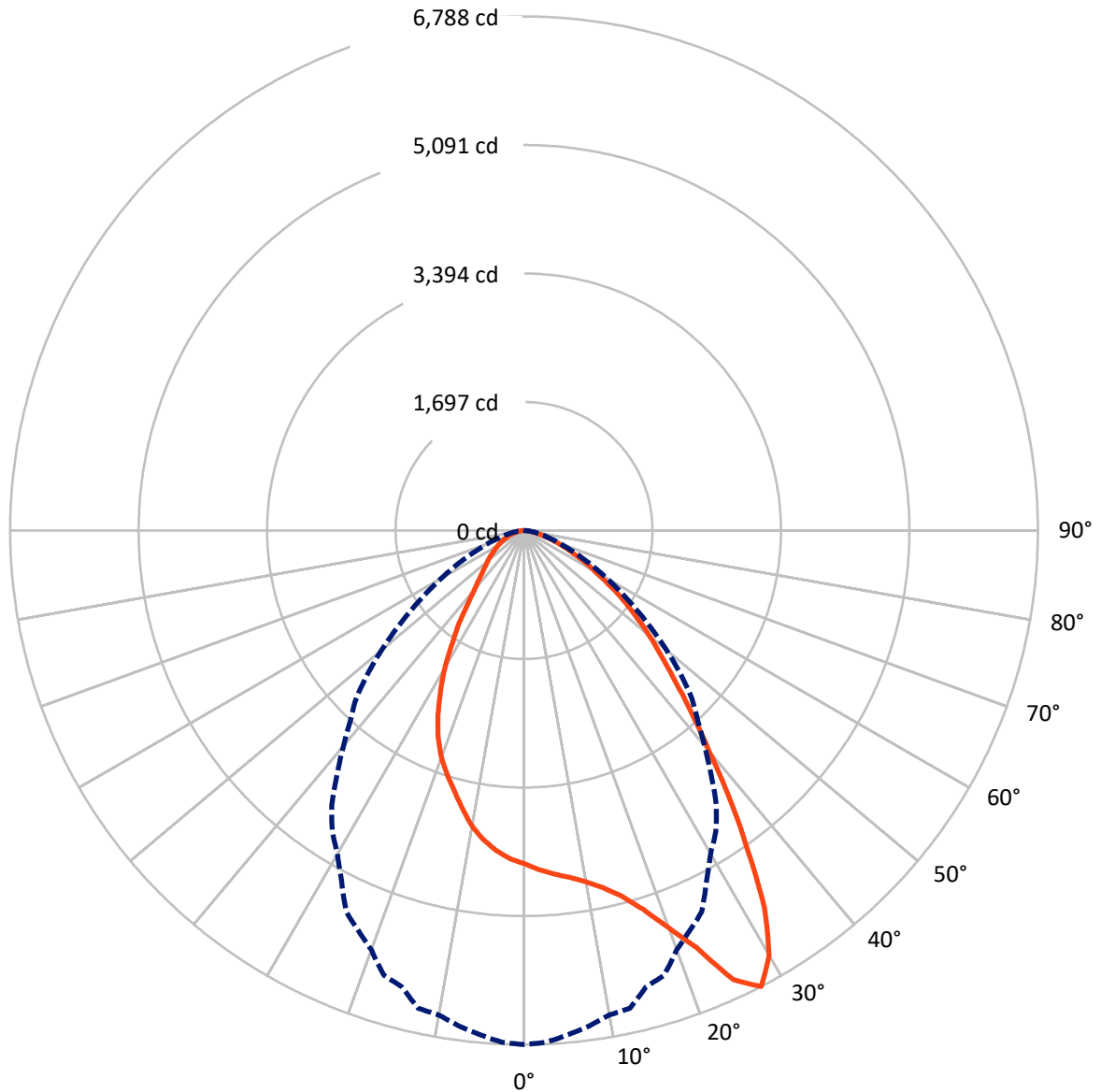
REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
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Iso-Candela Plot



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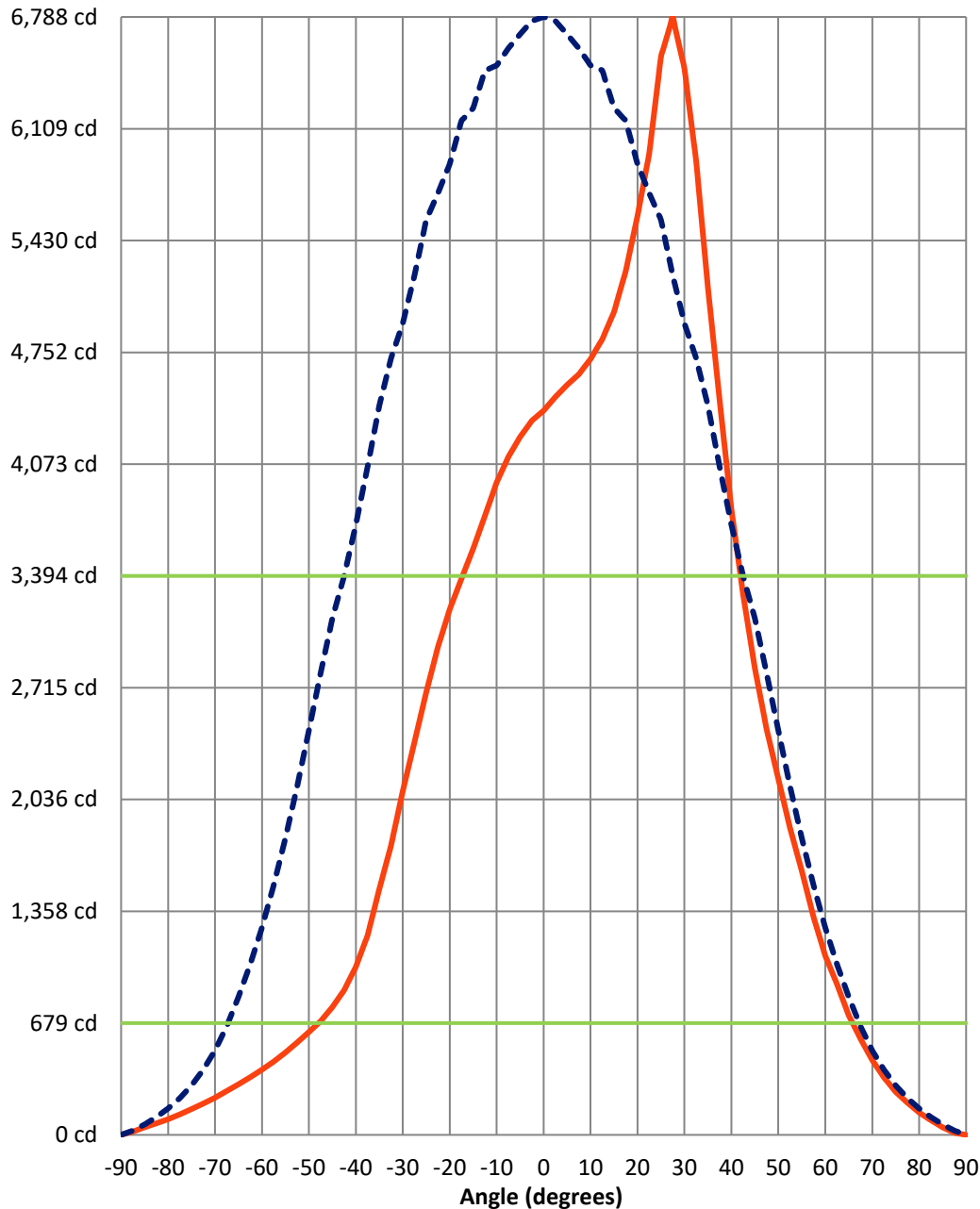
Luminous Intensity Polar Plot



— Vertical Distribution Through 0-Deg - - - Horizontal Distribution Through 27.5-Deg

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Luminous Intensity Plot



Beam:
 H Angle: 85°
 V Angle: 59.2°
 Lumens: 5132.3
 Efficiency: 51.9%

Field:
 H Angle: 134.5°
 V Angle: 113.8°
 Lumens: 9154.2
 Efficiency: 92.5%

Spill:
 Lumens: 741.3
 Efficiency: 7.5%

- Vertical Distribution through 0-Deg
- - - Horizontal Distribution through 27.5-Deg



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FIELD
 BEAM

CANDELA DISTRIBUTION:

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 0.0 | 1.3 | 2.6 | 3.9 | 5.2 | 6.4 | 7.6 | 8.7 | 9.8 | 10.9 | 11.9 |
| 85° | 0.0 | 2.6 | 5.3 | 7.8 | 10.3 | 12.7 | 15.1 | 17.4 | 19.6 | 21.8 | 23.8 |
| 82.5° | 0.0 | 3.9 | 7.9 | 11.7 | 15.5 | 19.1 | 22.6 | 26.1 | 30.0 | 36.6 | 43.4 |
| 80° | 0.0 | 5.2 | 10.5 | 15.6 | 20.6 | 25.4 | 30.8 | 39.4 | 48.3 | 57.7 | 67.3 |
| 77.5° | 0.0 | 6.4 | 13.1 | 19.5 | 25.7 | 33.1 | 43.7 | 54.9 | 66.5 | 78.5 | 92.6 |
| 75° | 0.0 | 7.7 | 15.6 | 23.3 | 31.2 | 43.5 | 56.5 | 70.2 | 84.9 | 103.4 | 122.4 |
| 72.5° | 0.0 | 8.9 | 18.2 | 27.0 | 39.1 | 53.6 | 69.1 | 86.4 | 107.6 | 129.4 | 151.8 |
| 70° | 0.0 | 10.2 | 20.7 | 31.1 | 46.8 | 63.6 | 81.9 | 105.7 | 130.0 | 155.1 | 184.4 |
| 67.5° | 0.0 | 11.4 | 23.1 | 36.7 | 54.4 | 73.4 | 97.6 | 124.5 | 152.0 | 184.6 | 217.4 |
| 65° | 0.0 | 12.5 | 25.5 | 42.1 | 61.8 | 84.3 | 112.8 | 142.9 | 177.5 | 213.4 | 251.6 |
| 62.5° | 0.0 | 13.7 | 27.8 | 47.3 | 69.1 | 96.1 | 127.5 | 163.4 | 202.3 | 242.6 | 289.2 |
| 60° | 0.0 | 14.8 | 30.1 | 52.4 | 76.1 | 107.5 | 141.7 | 184.5 | 226.5 | 274.7 | 325.5 |
| 57.5° | 0.0 | 15.9 | 33.3 | 57.4 | 84.5 | 118.5 | 157.7 | 204.7 | 252.8 | 305.7 | 367.1 |
| 55° | 0.0 | 17.0 | 36.5 | 62.2 | 92.6 | 129.0 | 173.3 | 223.4 | 278.8 | 337.1 | 409.7 |
| 52.5° | 0.0 | 18.0 | 39.5 | 66.8 | 100.4 | 139.3 | 188.1 | 243.4 | 303.7 | 372.2 | 449.8 |
| 50° | 0.0 | 19.0 | 42.4 | 71.3 | 107.9 | 150.6 | 201.9 | 262.4 | 328.8 | 405.1 | 497.8 |
| 47.5° | 0.0 | 20.0 | 45.3 | 75.7 | 114.9 | 161.2 | 215.2 | 280.0 | 355.5 | 435.8 | 543.5 |
| 45° | 0.0 | 20.9 | 48.0 | 80.7 | 121.5 | 171.1 | 229.0 | 296.3 | 378.8 | 472.9 | 585.6 |
| 42.5° | 0.0 | 21.8 | 50.5 | 85.3 | 127.7 | 180.3 | 241.7 | 313.4 | 400.2 | 507.1 | 633.0 |
| 40° | 0.0 | 22.6 | 53.0 | 89.7 | 134.0 | 188.7 | 253.3 | 330.5 | 421.8 | 537.9 | 677.4 |
| 37.5° | 0.0 | 23.4 | 55.3 | 93.9 | 140.3 | 196.4 | 263.8 | 346.0 | 445.1 | 566.0 | 717.2 |
| 35° | 0.0 | 24.2 | 57.5 | 97.9 | 146.0 | 204.0 | 273.1 | 360.0 | 465.6 | 595.9 | 754.7 |
| 32.5° | 0.0 | 24.9 | 59.5 | 101.5 | 151.2 | 211.2 | 282.1 | 372.3 | 483.3 | 621.5 | 788.0 |
| 30° | 0.0 | 25.5 | 61.4 | 104.9 | 155.8 | 217.5 | 291.7 | 383.7 | 498.3 | 642.8 | 815.7 |
| 27.5° | 0.0 | 26.1 | 63.2 | 108.0 | 160.2 | 222.9 | 300.0 | 395.6 | 512.2 | 659.8 | 837.7 |
| 25° | 0.0 | 26.7 | 64.8 | 110.8 | 164.1 | 227.4 | 307.0 | 405.3 | 525.7 | 675.4 | 854.2 |
| 22.5° | 0.0 | 27.2 | 66.2 | 113.3 | 167.4 | 231.4 | 312.7 | 412.9 | 535.9 | 688.0 | 868.3 |
| 20° | 0.0 | 27.6 | 67.5 | 115.5 | 170.2 | 235.4 | 317.2 | 418.3 | 542.8 | 696.2 | 877.4 |
| 17.5° | 0.0 | 28.0 | 68.6 | 117.4 | 172.4 | 238.6 | 321.2 | 421.8 | 546.6 | 700.0 | 881.6 |
| 15° | 0.0 | 28.3 | 69.6 | 118.9 | 174.2 | 241.2 | 324.4 | 424.1 | 547.4 | 699.8 | 881.0 |
| 12.5° | 0.0 | 28.6 | 70.4 | 120.2 | 175.4 | 243.1 | 326.4 | 425.9 | 547.4 | 695.6 | 875.8 |
| 10° | 0.0 | 28.9 | 71.1 | 121.2 | 176.1 | 244.3 | 327.2 | 426.0 | 546.5 | 693.5 | 867.9 |
| 7.5° | 0.0 | 29.0 | 71.5 | 121.9 | 176.4 | 244.8 | 326.9 | 424.6 | 543.3 | 689.1 | 859.0 |
| 5° | 0.0 | 29.1 | 71.9 | 122.3 | 176.1 | 244.6 | 325.4 | 421.6 | 537.8 | 681.7 | 845.8 |
| 2.5° | 0.0 | 29.2 | 72.0 | 122.4 | 175.5 | 243.7 | 322.9 | 417.2 | 530.4 | 671.6 | 828.8 |
| 0° | 0.0 | 29.2 | 72.0 | 122.2 | 174.4 | 242.2 | 319.5 | 411.4 | 521.0 | 658.8 | 808.2 |
| -2.5° | 0.0 | 29.2 | 71.8 | 121.6 | 173.6 | 239.9 | 315.8 | 405.3 | 511.8 | 644.6 | 787.5 |
| -5° | 0.0 | 29.2 | 71.5 | 120.8 | 172.3 | 237.0 | 311.3 | 398.1 | 501.0 | 628.2 | 764.1 |
| -7.5° | 0.0 | 29.2 | 71.0 | 119.7 | 170.7 | 233.5 | 306.0 | 389.8 | 488.7 | 609.7 | 738.3 |
| -10° | 0.0 | 29.0 | 70.4 | 118.3 | 168.7 | 229.5 | 299.8 | 380.4 | 475.0 | 589.4 | 710.6 |
| -12.5° | 0.0 | 28.8 | 69.6 | 116.7 | 166.3 | 225.0 | 292.9 | 370.1 | 460.0 | 567.8 | 683.3 |
| -15° | 0.0 | 28.6 | 68.6 | 114.8 | 163.5 | 220.0 | 285.3 | 359.0 | 444.7 | 546.5 | 655.5 |
| -17.5° | 0.0 | 28.3 | 67.6 | 112.6 | 160.3 | 214.6 | 277.1 | 347.9 | 429.4 | 524.0 | 626.2 |
| -20° | 0.0 | 28.0 | 66.4 | 110.2 | 156.8 | 208.9 | 268.6 | 336.7 | 413.3 | 500.6 | 595.8 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|
| -22.5° | 0.0 | 27.5 | 65.0 | 107.6 | 153.0 | 202.8 | 260.0 | 324.6 | 396.5 | 476.3 | 564.4 |
| -25° | 0.0 | 27.1 | 63.5 | 104.8 | 148.8 | 196.6 | 250.9 | 311.9 | 379.0 | 451.4 | 532.3 |
| -27.5° | 0.0 | 26.6 | 61.9 | 101.7 | 144.2 | 190.3 | 241.4 | 298.4 | 361.1 | 427.3 | 501.8 |
| -30° | 0.0 | 26.0 | 60.2 | 98.5 | 139.4 | 183.5 | 231.4 | 284.4 | 343.8 | 405.3 | 471.4 |
| -32.5° | 0.0 | 25.4 | 58.4 | 95.1 | 134.4 | 176.3 | 221.0 | 271.2 | 326.5 | 383.2 | 441.2 |
| -35° | 0.0 | 24.7 | 56.4 | 91.4 | 129.1 | 168.8 | 211.3 | 258.3 | 308.8 | 361.1 | 411.2 |
| -37.5° | 0.0 | 23.9 | 54.4 | 87.6 | 123.6 | 161.2 | 201.8 | 245.0 | 290.6 | 339.1 | 386.5 |
| -40° | 0.0 | 23.2 | 52.2 | 83.7 | 117.9 | 153.9 | 191.8 | 231.6 | 271.9 | 317.6 | 363.0 |
| -42.5° | 0.0 | 22.3 | 50.0 | 79.6 | 112.2 | 146.4 | 181.6 | 217.9 | 255.2 | 296.9 | 339.2 |
| -45° | 0.0 | 21.4 | 47.6 | 75.3 | 106.5 | 138.6 | 171.0 | 204.7 | 239.4 | 276.2 | 315.1 |
| -47.5° | 0.0 | 20.5 | 45.2 | 70.9 | 100.6 | 130.7 | 160.2 | 192.1 | 223.6 | 255.5 | 292.2 |
| -50° | 0.0 | 19.6 | 42.7 | 67.0 | 94.5 | 122.5 | 150.3 | 179.2 | 208.0 | 238.0 | 269.4 |
| -52.5° | 0.0 | 18.5 | 40.1 | 63.1 | 88.3 | 114.1 | 140.3 | 166.1 | 193.0 | 220.3 | 247.0 |
| -55° | 0.0 | 17.5 | 37.5 | 59.1 | 81.8 | 106.0 | 130.3 | 153.0 | 178.0 | 202.2 | 227.1 |
| -57.5° | 0.0 | 16.4 | 34.7 | 55.0 | 75.2 | 97.9 | 120.0 | 141.3 | 162.8 | 185.0 | 207.0 |
| -60° | 0.0 | 15.3 | 31.9 | 50.8 | 68.5 | 89.5 | 109.7 | 129.5 | 147.7 | 167.8 | 187.1 |
| -62.5° | 0.0 | 14.1 | 29.6 | 46.5 | 62.9 | 81.0 | 99.6 | 117.4 | 134.2 | 150.5 | 168.2 |
| -65° | 0.0 | 12.9 | 27.1 | 42.1 | 57.1 | 72.3 | 89.4 | 105.4 | 120.5 | 134.8 | 149.1 |
| -67.5° | 0.0 | 11.7 | 24.6 | 37.6 | 51.2 | 64.3 | 79.0 | 93.4 | 106.6 | 119.5 | 131.7 |
| -70° | 0.0 | 10.5 | 22.0 | 33.0 | 45.2 | 56.9 | 68.4 | 81.5 | 93.3 | 104.1 | 114.8 |
| -72.5° | 0.0 | 9.2 | 19.4 | 28.9 | 39.1 | 49.4 | 59.4 | 69.4 | 80.0 | 89.6 | 98.2 |
| -75° | 0.0 | 8.0 | 16.7 | 24.9 | 33.0 | 41.9 | 50.5 | 58.7 | 66.7 | 75.2 | 82.9 |
| -77.5° | 0.0 | 6.7 | 14.0 | 20.8 | 27.5 | 34.3 | 41.5 | 48.5 | 55.1 | 61.3 | 67.5 |
| -80° | 0.0 | 5.3 | 11.2 | 16.7 | 22.0 | 27.2 | 32.4 | 38.2 | 43.6 | 48.7 | 53.5 |
| -82.5° | 0.0 | 4.0 | 8.4 | 12.5 | 16.6 | 20.5 | 24.2 | 28.2 | 32.1 | 36.1 | 39.9 |
| -85° | 0.0 | 2.7 | 5.6 | 8.4 | 11.0 | 13.7 | 16.2 | 18.8 | 21.4 | 23.9 | 26.4 |
| -87.5° | 0.0 | 1.3 | 2.8 | 4.2 | 5.5 | 6.8 | 8.1 | 9.4 | 10.7 | 12.0 | 13.2 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 12.5 | 13.1 | 13.5 | 13.8 | 14.3 | 14.8 | 15.2 | 15.5 | 15.8 | 16.0 | 16.1 |
| 85° | 25.1 | 26.1 | 29.2 | 32.1 | 35.2 | 38.0 | 40.5 | 42.7 | 44.4 | 45.9 | 47.0 |
| 82.5° | 49.0 | 54.2 | 59.2 | 63.9 | 68.1 | 71.9 | 75.6 | 79.7 | 83.1 | 86.0 | 88.3 |
| 80° | 75.1 | 82.3 | 91.0 | 99.1 | 106.5 | 113.2 | 119.3 | 124.8 | 129.1 | 133.4 | 137.6 |
| 77.5° | 105.6 | 117.2 | 128.0 | 137.9 | 147.5 | 158.7 | 169.1 | 178.6 | 185.9 | 191.4 | 195.7 |
| 75° | 138.4 | 152.1 | 167.8 | 183.4 | 198.0 | 211.4 | 224.5 | 240.4 | 253.4 | 263.1 | 270.9 |
| 72.5° | 173.4 | 193.1 | 212.3 | 231.0 | 252.4 | 273.2 | 293.5 | 313.0 | 330.2 | 342.9 | 353.1 |
| 70° | 211.2 | 234.1 | 260.6 | 287.4 | 313.2 | 339.4 | 367.3 | 392.8 | 413.8 | 428.7 | 442.9 |
| 67.5° | 249.8 | 282.0 | 313.3 | 345.6 | 382.2 | 415.5 | 446.0 | 478.2 | 506.5 | 525.2 | 541.5 |
| 65° | 294.3 | 330.3 | 372.2 | 415.0 | 455.2 | 496.8 | 535.3 | 570.2 | 605.9 | 631.9 | 653.3 |
| 62.5° | 337.3 | 387.9 | 437.4 | 487.5 | 538.0 | 583.2 | 633.5 | 678.3 | 714.3 | 751.5 | 783.4 |
| 60° | 388.3 | 448.5 | 509.1 | 569.6 | 626.1 | 689.6 | 744.7 | 796.9 | 845.0 | 886.4 | 925.6 |
| 57.5° | 439.3 | 517.0 | 588.7 | 659.6 | 734.3 | 802.2 | 867.1 | 925.5 | 983.0 | 1031.0 | 1078.0 |
| 55° | 492.9 | 592.8 | 675.6 | 763.2 | 845.4 | 922.2 | 995.0 | 1068.2 | 1129.4 | 1195.5 | 1253.1 |
| 52.5° | 552.3 | 666.5 | 773.5 | 869.9 | 962.6 | 1051.2 | 1138.3 | 1226.3 | 1312.3 | 1380.9 | 1445.9 |
| 50° | 607.8 | 744.0 | 872.7 | 982.7 | 1089.2 | 1194.4 | 1303.3 | 1413.4 | 1508.2 | 1586.6 | 1654.2 |
| 47.5° | 669.0 | 816.0 | 979.5 | 1101.2 | 1229.0 | 1359.3 | 1491.6 | 1613.1 | 1716.4 | 1823.0 | 1897.8 |
| 45° | 728.7 | 888.9 | 1066.3 | 1235.2 | 1383.0 | 1540.8 | 1686.5 | 1820.5 | 1970.2 | 2086.7 | 2186.6 |
| 42.5° | 783.1 | 957.9 | 1155.4 | 1370.3 | 1555.2 | 1724.5 | 1882.1 | 2070.8 | 2242.8 | 2378.9 | 2503.5 |
| 40° | 839.1 | 1020.7 | 1236.4 | 1495.9 | 1726.9 | 1907.6 | 2099.5 | 2308.0 | 2531.8 | 2699.3 | 2848.3 |
| 37.5° | 890.3 | 1085.0 | 1310.5 | 1591.7 | 1895.9 | 2094.6 | 2306.8 | 2533.0 | 2788.2 | 3040.2 | 3219.2 |
| 35° | 935.6 | 1139.4 | 1384.1 | 1669.7 | 1981.1 | 2275.9 | 2500.2 | 2741.1 | 3020.4 | 3347.4 | 3592.0 |
| 32.5° | 976.7 | 1183.8 | 1442.4 | 1730.4 | 2046.4 | 2392.0 | 2676.7 | 2924.0 | 3204.2 | 3541.6 | 3956.8 |
| 30° | 1010.2 | 1226.8 | 1485.9 | 1774.4 | 2091.2 | 2435.4 | 2797.0 | 3066.5 | 3332.4 | 3663.5 | 4050.0 |
| 27.5° | 1035.6 | 1258.4 | 1515.8 | 1801.8 | 2115.2 | 2455.6 | 2803.4 | 3135.9 | 3393.3 | 3704.8 | 4056.3 |
| 25° | 1055.1 | 1284.2 | 1531.6 | 1811.9 | 2118.7 | 2446.8 | 2781.4 | 3096.1 | 3385.0 | 3659.7 | 3975.1 |
| 22.5° | 1071.2 | 1302.1 | 1549.0 | 1805.1 | 2102.7 | 2415.3 | 2730.0 | 3030.0 | 3309.7 | 3566.8 | 3838.1 |
| 20° | 1083.3 | 1313.4 | 1557.8 | 1811.8 | 2075.9 | 2364.1 | 2665.1 | 2950.6 | 3220.7 | 3469.7 | 3690.5 |
| 17.5° | 1088.8 | 1316.8 | 1557.8 | 1810.5 | 2071.4 | 2323.5 | 2585.6 | 2859.9 | 3125.5 | 3372.9 | 3591.1 |
| 15° | 1087.8 | 1312.4 | 1549.2 | 1800.9 | 2057.8 | 2307.6 | 2549.0 | 2775.3 | 3022.7 | 3272.8 | 3490.1 |
| 12.5° | 1080.6 | 1300.5 | 1532.4 | 1782.8 | 2035.8 | 2282.5 | 2519.6 | 2746.9 | 2968.6 | 3178.1 | 3385.9 |
| 10° | 1067.5 | 1281.5 | 1507.6 | 1756.5 | 2005.3 | 2248.4 | 2482.4 | 2710.4 | 2929.9 | 3135.5 | 3329.0 |
| 7.5° | 1054.0 | 1260.3 | 1477.8 | 1722.1 | 1966.3 | 2205.2 | 2437.1 | 2665.6 | 2880.7 | 3085.9 | 3281.4 |
| 5° | 1036.2 | 1237.8 | 1455.0 | 1689.1 | 1924.5 | 2157.5 | 2384.5 | 2611.8 | 2821.2 | 3028.3 | 3224.6 |
| 2.5° | 1013.7 | 1209.8 | 1426.4 | 1649.1 | 1877.7 | 2108.3 | 2327.6 | 2550.7 | 2765.4 | 2964.5 | 3157.8 |
| 0° | 986.7 | 1176.7 | 1391.8 | 1601.7 | 1823.0 | 2050.7 | 2261.6 | 2479.8 | 2703.2 | 2891.2 | 3080.2 |
| -2.5° | 957.3 | 1137.1 | 1341.4 | 1550.2 | 1764.1 | 1987.4 | 2203.6 | 2410.5 | 2629.0 | 2819.0 | 3012.0 |
| -5° | 924.3 | 1093.3 | 1285.7 | 1492.2 | 1698.3 | 1915.9 | 2136.2 | 2332.9 | 2541.7 | 2729.5 | 2919.3 |
| -7.5° | 888.3 | 1046.0 | 1225.4 | 1426.9 | 1623.4 | 1828.6 | 2037.2 | 2226.4 | 2429.4 | 2615.2 | 2800.1 |
| -10° | 850.3 | 999.4 | 1166.8 | 1353.2 | 1538.4 | 1729.7 | 1925.6 | 2110.9 | 2306.1 | 2491.1 | 2669.1 |
| -12.5° | 813.9 | 953.4 | 1106.5 | 1275.9 | 1448.7 | 1625.5 | 1807.7 | 1986.6 | 2171.7 | 2357.7 | 2524.0 |
| -15° | 775.7 | 905.0 | 1044.1 | 1196.0 | 1355.1 | 1516.9 | 1684.2 | 1853.6 | 2027.3 | 2209.2 | 2362.9 |
| -17.5° | 736.3 | 854.8 | 980.5 | 1114.3 | 1258.2 | 1404.7 | 1558.5 | 1722.0 | 1880.9 | 2046.6 | 2195.3 |
| -20° | 695.8 | 803.1 | 916.3 | 1031.6 | 1159.4 | 1299.9 | 1443.8 | 1590.5 | 1735.0 | 1879.2 | 2018.8 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 654.9 | 750.3 | 853.3 | 954.8 | 1076.4 | 1203.2 | 1329.5 | 1456.8 | 1586.4 | 1710.6 | 1842.6 |
| -25° | 615.3 | 701.3 | 792.3 | 890.9 | 995.3 | 1107.1 | 1215.6 | 1323.2 | 1438.1 | 1554.6 | 1668.2 |
| -27.5° | 577.2 | 653.0 | 738.9 | 826.9 | 913.8 | 1013.3 | 1108.3 | 1199.5 | 1299.8 | 1402.5 | 1494.3 |
| -30° | 538.9 | 611.0 | 686.2 | 764.3 | 840.8 | 923.8 | 1006.0 | 1085.9 | 1167.6 | 1255.6 | 1335.1 |
| -32.5° | 503.5 | 569.3 | 637.7 | 706.1 | 771.1 | 835.5 | 911.4 | 982.4 | 1049.3 | 1112.0 | 1181.4 |
| -35° | 471.1 | 531.4 | 590.8 | 649.9 | 703.4 | 760.0 | 823.5 | 883.4 | 937.0 | 987.3 | 1040.4 |
| -37.5° | 440.5 | 494.2 | 544.3 | 597.0 | 644.6 | 693.1 | 739.8 | 791.6 | 835.1 | 875.3 | 918.9 |
| -40° | 409.9 | 457.9 | 503.0 | 547.0 | 590.6 | 631.2 | 671.0 | 706.2 | 741.3 | 779.9 | 809.8 |
| -42.5° | 379.7 | 424.3 | 464.6 | 498.4 | 539.5 | 574.5 | 605.4 | 634.6 | 663.3 | 693.4 | 717.4 |
| -45° | 353.1 | 391.0 | 427.9 | 460.2 | 491.0 | 520.8 | 547.1 | 570.0 | 597.1 | 618.0 | 636.1 |
| -47.5° | 326.2 | 359.1 | 392.7 | 422.6 | 448.4 | 472.6 | 492.1 | 515.2 | 537.4 | 555.3 | 565.9 |
| -50° | 299.7 | 329.8 | 358.3 | 386.2 | 409.5 | 428.9 | 445.8 | 464.8 | 483.2 | 498.5 | 508.5 |
| -52.5° | 275.4 | 300.5 | 326.9 | 350.6 | 372.1 | 389.5 | 405.6 | 422.1 | 435.6 | 446.1 | 459.3 |
| -55° | 251.3 | 274.4 | 296.5 | 317.8 | 336.2 | 352.1 | 367.9 | 382.5 | 394.1 | 403.1 | 414.0 |
| -57.5° | 228.7 | 249.6 | 268.8 | 286.6 | 303.2 | 316.8 | 332.2 | 344.7 | 355.5 | 364.0 | 375.2 |
| -60° | 206.6 | 225.3 | 242.8 | 258.4 | 271.9 | 285.4 | 297.9 | 309.4 | 318.8 | 327.2 | 337.5 |
| -62.5° | 184.7 | 201.6 | 217.4 | 231.6 | 244.0 | 255.2 | 266.4 | 276.2 | 284.1 | 292.8 | 301.3 |
| -65° | 164.2 | 178.4 | 192.2 | 205.3 | 216.9 | 227.5 | 236.8 | 244.7 | 252.1 | 259.9 | 266.8 |
| -67.5° | 143.8 | 157.0 | 168.6 | 179.0 | 189.7 | 200.0 | 208.6 | 215.9 | 222.1 | 228.4 | 234.1 |
| -70° | 125.4 | 136.0 | 146.5 | 155.9 | 164.1 | 172.7 | 181.1 | 187.9 | 193.4 | 198.4 | 203.1 |
| -72.5° | 107.4 | 116.8 | 125.5 | 133.5 | 141.0 | 147.9 | 154.5 | 160.7 | 165.9 | 169.7 | 173.1 |
| -75° | 90.3 | 97.6 | 105.1 | 112.2 | 118.2 | 123.6 | 128.6 | 133.6 | 137.8 | 141.1 | 143.8 |
| -77.5° | 73.9 | 80.1 | 85.8 | 91.3 | 95.6 | 99.8 | 103.8 | 107.4 | 110.6 | 113.1 | 115.0 |
| -80° | 58.1 | 62.5 | 67.2 | 71.6 | 75.0 | 77.8 | 80.3 | 82.4 | 84.8 | 87.3 | 89.4 |
| -82.5° | 43.2 | 46.4 | 49.5 | 52.5 | 54.9 | 56.8 | 58.6 | 60.2 | 61.9 | 63.5 | 64.9 |
| -85° | 28.4 | 30.2 | 32.1 | 34.0 | 35.8 | 37.3 | 38.7 | 39.9 | 40.8 | 41.6 | 42.3 |
| -87.5° | 14.2 | 15.1 | 16.0 | 16.7 | 17.6 | 18.4 | 19.2 | 19.9 | 20.4 | 20.8 | 21.1 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 16.2 | 16.3 | 16.3 | 16.2 | 16.1 | 15.5 | 14.8 | 14.0 | 13.1 | 13.5 | 13.9 |
| 85° | 47.9 | 48.1 | 47.9 | 47.5 | 46.7 | 46.6 | 46.5 | 46.1 | 45.7 | 46.4 | 47.0 |
| 82.5° | 90.1 | 90.8 | 90.9 | 90.4 | 89.5 | 89.9 | 90.1 | 89.9 | 89.4 | 90.0 | 90.4 |
| 80° | 140.8 | 142.1 | 142.2 | 141.3 | 139.4 | 139.6 | 139.7 | 139.3 | 138.4 | 138.6 | 138.5 |
| 77.5° | 200.6 | 203.7 | 204.8 | 204.3 | 202.4 | 201.8 | 200.5 | 197.7 | 193.7 | 193.7 | 193.8 |
| 75° | 276.9 | 280.0 | 281.7 | 281.5 | 279.7 | 278.5 | 276.7 | 273.6 | 269.1 | 268.9 | 269.0 |
| 72.5° | 361.0 | 365.6 | 367.7 | 369.6 | 369.6 | 368.9 | 366.6 | 362.0 | 355.0 | 354.2 | 355.1 |
| 70° | 453.9 | 461.7 | 466.7 | 470.5 | 473.5 | 474.1 | 472.7 | 468.9 | 462.9 | 461.2 | 460.7 |
| 67.5° | 557.4 | 569.9 | 579.4 | 585.7 | 591.6 | 595.9 | 597.5 | 595.8 | 590.9 | 589.2 | 589.9 |
| 65° | 673.4 | 692.7 | 708.7 | 720.6 | 728.6 | 734.2 | 739.1 | 742.1 | 742.8 | 744.6 | 746.9 |
| 62.5° | 809.0 | 832.6 | 854.8 | 869.9 | 877.6 | 883.1 | 899.0 | 908.2 | 910.9 | 911.4 | 915.0 |
| 60° | 960.2 | 990.2 | 1017.8 | 1040.0 | 1058.0 | 1071.6 | 1085.1 | 1094.1 | 1097.4 | 1098.1 | 1102.9 |
| 57.5° | 1125.7 | 1163.3 | 1195.7 | 1230.1 | 1254.1 | 1267.9 | 1286.1 | 1304.7 | 1314.4 | 1317.2 | 1328.7 |
| 55° | 1308.8 | 1360.1 | 1402.1 | 1438.8 | 1472.3 | 1501.8 | 1526.7 | 1545.9 | 1560.1 | 1568.7 | 1583.9 |
| 52.5° | 1511.2 | 1571.5 | 1615.4 | 1658.6 | 1706.6 | 1740.4 | 1762.6 | 1798.2 | 1823.9 | 1838.0 | 1856.2 |
| 50° | 1733.5 | 1800.7 | 1860.4 | 1905.7 | 1961.6 | 2007.8 | 2041.6 | 2075.2 | 2098.8 | 2112.2 | 2129.8 |
| 47.5° | 1986.5 | 2069.2 | 2138.6 | 2180.6 | 2245.4 | 2299.9 | 2321.9 | 2347.3 | 2391.7 | 2413.0 | 2431.8 |
| 45° | 2271.4 | 2376.9 | 2454.0 | 2519.7 | 2575.5 | 2636.5 | 2676.5 | 2705.4 | 2749.1 | 2771.1 | 2784.9 |
| 42.5° | 2610.3 | 2727.8 | 2829.4 | 2908.2 | 2955.1 | 3034.3 | 3092.1 | 3108.3 | 3170.3 | 3212.3 | 3224.6 |
| 40° | 2990.5 | 3120.7 | 3254.7 | 3344.5 | 3420.0 | 3500.4 | 3595.8 | 3648.9 | 3701.3 | 3742.4 | 3751.8 |
| 37.5° | 3386.6 | 3560.9 | 3713.8 | 3829.8 | 3954.5 | 4073.3 | 4174.3 | 4229.4 | 4263.8 | 4342.6 | 4372.0 |
| 35° | 3789.3 | 3969.2 | 4183.3 | 4363.6 | 4514.8 | 4661.4 | 4776.7 | 4867.5 | 4954.0 | 5024.9 | 5067.3 |
| 32.5° | 4132.3 | 4325.8 | 4590.3 | 4860.2 | 5023.5 | 5182.2 | 5371.6 | 5475.4 | 5590.7 | 5684.2 | 5752.5 |
| 30° | 4414.1 | 4598.1 | 4838.9 | 5177.6 | 5401.1 | 5561.9 | 5801.6 | 5945.3 | 6070.9 | 6229.2 | 6284.4 |
| 27.5° | 4427.4 | 4715.0 | 4928.0 | 5219.7 | 5555.0 | 5718.3 | 5895.7 | 6156.8 | 6236.0 | 6461.8 | 6494.4 |
| 25° | 4311.2 | 4613.2 | 4832.0 | 5075.5 | 5354.3 | 5552.9 | 5714.9 | 5932.1 | 6045.7 | 6190.9 | 6302.5 |
| 22.5° | 4129.4 | 4395.6 | 4618.8 | 4825.2 | 5042.8 | 5223.7 | 5371.8 | 5524.4 | 5649.1 | 5761.8 | 5866.5 |
| 20° | 3928.7 | 4181.3 | 4393.0 | 4570.6 | 4743.0 | 4910.7 | 5043.9 | 5172.0 | 5279.9 | 5376.7 | 5436.3 |
| 17.5° | 3787.3 | 3969.0 | 4185.4 | 4367.3 | 4516.7 | 4648.4 | 4786.1 | 4893.4 | 4988.1 | 5075.1 | 5129.6 |
| 15° | 3690.8 | 3863.6 | 4017.6 | 4184.5 | 4342.1 | 4467.5 | 4571.3 | 4682.0 | 4763.8 | 4838.7 | 4897.7 |
| 12.5° | 3590.6 | 3768.7 | 3929.9 | 4068.8 | 4192.2 | 4329.2 | 4440.1 | 4527.2 | 4612.9 | 4671.8 | 4732.4 |
| 10° | 3507.0 | 3673.6 | 3840.7 | 3987.5 | 4117.3 | 4230.1 | 4335.1 | 4432.8 | 4509.8 | 4575.8 | 4623.6 |
| 7.5° | 3458.4 | 3621.8 | 3772.0 | 3912.9 | 4039.3 | 4159.6 | 4267.9 | 4357.4 | 4433.7 | 4502.0 | 4552.0 |
| 5° | 3402.1 | 3563.8 | 3713.8 | 3857.7 | 3979.2 | 4094.8 | 4202.6 | 4294.7 | 4373.7 | 4434.6 | 4482.5 |
| 2.5° | 3337.5 | 3497.0 | 3646.6 | 3792.9 | 3914.4 | 4025.8 | 4127.9 | 4217.7 | 4300.1 | 4358.0 | 4398.8 |
| 0° | 3263.9 | 3423.7 | 3569.9 | 3707.7 | 3829.9 | 3949.9 | 4043.9 | 4134.7 | 4215.1 | 4272.6 | 4313.3 |
| -2.5° | 3189.7 | 3348.5 | 3499.8 | 3631.9 | 3753.2 | 3864.0 | 3964.0 | 4049.8 | 4126.6 | 4183.8 | 4219.5 |
| -5° | 3091.1 | 3248.9 | 3398.2 | 3531.3 | 3658.0 | 3769.3 | 3866.5 | 3953.7 | 4027.7 | 4090.1 | 4138.5 |
| -7.5° | 2971.7 | 3131.2 | 3280.4 | 3416.3 | 3542.3 | 3647.5 | 3740.9 | 3828.8 | 3907.8 | 3975.9 | 4035.5 |
| -10° | 2840.4 | 2998.2 | 3139.1 | 3266.4 | 3383.9 | 3490.8 | 3590.1 | 3676.9 | 3749.3 | 3816.0 | 3866.2 |
| -12.5° | 2687.4 | 2833.5 | 2971.4 | 3096.8 | 3211.7 | 3318.8 | 3413.2 | 3496.0 | 3568.8 | 3627.9 | 3673.2 |
| -15° | 2518.7 | 2657.4 | 2787.9 | 2916.2 | 3036.4 | 3141.9 | 3224.9 | 3312.1 | 3375.2 | 3432.6 | 3473.4 |
| -17.5° | 2338.1 | 2472.2 | 2609.6 | 2738.1 | 2849.1 | 2953.1 | 3044.6 | 3124.3 | 3190.5 | 3243.1 | 3289.1 |
| -20° | 2155.1 | 2291.7 | 2423.9 | 2546.4 | 2653.2 | 2749.6 | 2842.2 | 2918.7 | 2986.7 | 3043.9 | 3097.8 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 1971.4 | 2096.7 | 2220.7 | 2340.6 | 2441.5 | 2532.7 | 2613.8 | 2687.0 | 2746.9 | 2814.4 | 2862.0 |
| -25° | 1782.6 | 1892.4 | 2004.4 | 2110.3 | 2205.7 | 2295.3 | 2368.8 | 2433.0 | 2495.5 | 2560.6 | 2607.1 |
| -27.5° | 1592.9 | 1690.0 | 1781.0 | 1874.7 | 1958.3 | 2035.9 | 2104.1 | 2160.3 | 2220.9 | 2264.4 | 2315.5 |
| -30° | 1405.3 | 1493.4 | 1569.3 | 1634.4 | 1713.1 | 1779.7 | 1832.8 | 1888.6 | 1938.7 | 1980.2 | 2023.2 |
| -32.5° | 1246.4 | 1306.7 | 1367.3 | 1421.8 | 1474.0 | 1528.8 | 1571.6 | 1620.3 | 1654.7 | 1690.5 | 1725.2 |
| -35° | 1093.8 | 1140.2 | 1180.5 | 1231.4 | 1270.6 | 1300.4 | 1336.1 | 1371.8 | 1385.6 | 1424.5 | 1445.2 |
| -37.5° | 955.5 | 986.0 | 1023.5 | 1059.0 | 1088.1 | 1110.4 | 1142.1 | 1160.9 | 1170.7 | 1195.9 | 1209.4 |
| -40° | 837.2 | 856.4 | 891.5 | 915.7 | 933.2 | 949.4 | 975.8 | 987.9 | 1001.4 | 1013.9 | 1014.3 |
| -42.5° | 733.1 | 757.8 | 781.6 | 800.7 | 811.7 | 830.2 | 842.6 | 843.9 | 861.4 | 872.5 | 874.3 |
| -45° | 648.0 | 673.1 | 691.9 | 705.9 | 716.9 | 732.8 | 740.8 | 745.3 | 759.5 | 767.1 | 770.4 |
| -47.5° | 582.6 | 600.1 | 616.4 | 627.2 | 641.7 | 653.5 | 659.3 | 666.8 | 677.7 | 684.6 | 689.6 |
| -50° | 525.1 | 539.0 | 551.4 | 561.3 | 575.7 | 586.2 | 591.8 | 601.0 | 609.1 | 614.1 | 618.0 |
| -52.5° | 474.5 | 486.9 | 495.6 | 505.2 | 517.1 | 526.4 | 533.5 | 542.6 | 549.4 | 553.8 | 557.3 |
| -55° | 427.2 | 438.9 | 447.3 | 457.7 | 466.3 | 472.5 | 478.6 | 487.5 | 494.1 | 498.6 | 501.5 |
| -57.5° | 385.4 | 394.2 | 402.4 | 411.9 | 420.1 | 426.8 | 432.2 | 437.1 | 441.5 | 445.2 | 448.1 |
| -60° | 346.3 | 353.4 | 360.9 | 368.4 | 374.6 | 379.4 | 385.3 | 389.7 | 392.5 | 394.3 | 396.7 |
| -62.5° | 308.6 | 315.1 | 321.7 | 327.7 | 332.6 | 336.7 | 341.4 | 345.2 | 347.8 | 349.7 | 351.0 |
| -65° | 272.9 | 278.4 | 284.1 | 289.1 | 293.3 | 296.8 | 300.2 | 302.8 | 304.6 | 306.2 | 307.4 |
| -67.5° | 239.4 | 243.8 | 247.8 | 251.2 | 254.4 | 257.4 | 260.3 | 262.3 | 263.4 | 264.7 | 265.9 |
| -70° | 207.2 | 210.6 | 213.3 | 215.3 | 217.2 | 219.6 | 222.4 | 224.4 | 225.5 | 226.7 | 227.9 |
| -72.5° | 176.0 | 178.5 | 180.7 | 182.4 | 183.4 | 185.0 | 186.9 | 188.5 | 189.7 | 190.6 | 191.1 |
| -75° | 146.0 | 148.0 | 149.9 | 151.3 | 152.0 | 153.1 | 154.1 | 154.6 | 154.7 | 155.1 | 155.4 |
| -77.5° | 116.6 | 118.6 | 120.4 | 121.7 | 122.4 | 123.3 | 124.0 | 124.4 | 124.5 | 124.5 | 124.3 |
| -80° | 91.0 | 92.4 | 93.6 | 94.5 | 95.1 | 95.7 | 96.0 | 96.1 | 95.9 | 96.1 | 96.2 |
| -82.5° | 66.1 | 67.4 | 68.4 | 69.2 | 69.7 | 70.3 | 70.8 | 71.2 | 71.4 | 71.4 | 71.4 |
| -85° | 42.8 | 43.3 | 43.9 | 44.4 | 44.8 | 45.1 | 45.3 | 45.3 | 45.2 | 45.3 | 45.2 |
| -87.5° | 21.4 | 21.1 | 20.8 | 20.4 | 19.9 | 20.0 | 20.1 | 20.2 | 20.2 | 20.4 | 20.6 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 14.2 | 14.5 | 13.5 | 12.5 | 13.5 | 14.5 | 14.2 | 13.9 | 13.5 | 13.1 | 14.0 |
| 85° | 47.4 | 47.7 | 46.9 | 45.9 | 46.9 | 47.7 | 47.4 | 47.0 | 46.4 | 45.7 | 46.1 |
| 82.5° | 90.5 | 90.3 | 89.7 | 88.8 | 89.7 | 90.3 | 90.5 | 90.4 | 90.0 | 89.4 | 89.9 |
| 80° | 138.0 | 137.1 | 136.6 | 135.7 | 136.6 | 137.1 | 138.0 | 138.5 | 138.6 | 138.4 | 139.3 |
| 77.5° | 193.3 | 192.2 | 193.9 | 195.3 | 193.9 | 192.2 | 193.3 | 193.8 | 193.7 | 193.7 | 197.7 |
| 75° | 267.9 | 265.9 | 263.9 | 261.0 | 263.9 | 265.9 | 267.9 | 269.0 | 268.9 | 269.1 | 273.6 |
| 72.5° | 354.7 | 353.0 | 351.4 | 348.7 | 351.4 | 353.0 | 354.7 | 355.1 | 354.2 | 355.0 | 362.0 |
| 70° | 458.0 | 453.1 | 453.9 | 454.2 | 453.9 | 453.1 | 458.0 | 460.7 | 461.2 | 462.9 | 468.9 |
| 67.5° | 588.0 | 583.6 | 584.2 | 583.7 | 584.2 | 583.6 | 588.0 | 589.9 | 589.2 | 590.9 | 595.8 |
| 65° | 745.5 | 740.5 | 734.5 | 725.7 | 734.5 | 740.5 | 745.5 | 746.9 | 744.6 | 742.8 | 742.1 |
| 62.5° | 914.5 | 910.1 | 912.7 | 914.7 | 912.7 | 910.1 | 914.5 | 915.0 | 911.4 | 910.9 | 908.2 |
| 60° | 1102.1 | 1096.0 | 1092.9 | 1088.0 | 1092.9 | 1096.0 | 1102.1 | 1102.9 | 1098.1 | 1097.4 | 1094.1 |
| 57.5° | 1334.0 | 1332.9 | 1330.1 | 1322.9 | 1330.1 | 1332.9 | 1334.0 | 1328.7 | 1317.2 | 1314.4 | 1304.7 |
| 55° | 1591.0 | 1589.5 | 1595.5 | 1602.7 | 1595.5 | 1589.5 | 1591.0 | 1583.9 | 1568.7 | 1560.1 | 1545.9 |
| 52.5° | 1869.5 | 1874.2 | 1872.5 | 1862.7 | 1872.5 | 1874.2 | 1869.5 | 1856.2 | 1838.0 | 1823.9 | 1798.2 |
| 50° | 2145.2 | 2150.5 | 2156.1 | 2161.3 | 2156.1 | 2150.5 | 2145.2 | 2129.8 | 2112.2 | 2098.8 | 2075.2 |
| 47.5° | 2457.7 | 2471.6 | 2474.1 | 2464.1 | 2474.1 | 2471.6 | 2457.7 | 2431.8 | 2413.0 | 2391.7 | 2347.3 |
| 45° | 2812.7 | 2821.1 | 2825.4 | 2833.8 | 2825.4 | 2821.1 | 2812.7 | 2784.9 | 2771.1 | 2749.1 | 2705.4 |
| 42.5° | 3260.3 | 3269.9 | 3271.5 | 3280.6 | 3271.5 | 3269.9 | 3260.3 | 3224.6 | 3212.3 | 3170.3 | 3108.3 |
| 40° | 3791.5 | 3807.3 | 3804.5 | 3800.6 | 3804.5 | 3807.3 | 3791.5 | 3751.8 | 3742.4 | 3701.3 | 3648.9 |
| 37.5° | 4413.4 | 4440.1 | 4442.9 | 4459.5 | 4442.9 | 4440.1 | 4413.4 | 4372.0 | 4342.6 | 4263.8 | 4229.4 |
| 35° | 5111.3 | 5142.8 | 5137.4 | 5145.4 | 5137.4 | 5142.8 | 5111.3 | 5067.3 | 5024.9 | 4954.0 | 4867.5 |
| 32.5° | 5815.3 | 5862.6 | 5872.1 | 5911.8 | 5872.1 | 5862.6 | 5815.3 | 5752.5 | 5684.2 | 5590.7 | 5475.4 |
| 30° | 6368.5 | 6434.7 | 6477.8 | 6474.6 | 6477.8 | 6434.7 | 6368.5 | 6284.4 | 6229.2 | 6070.9 | 5945.3 |
| 27.5° | 6597.6 | 6683.3 | 6763.6 | 6787.9 | 6763.6 | 6683.3 | 6597.6 | 6494.4 | 6461.8 | 6236.0 | 6156.8 |
| 25° | 6374.0 | 6436.7 | 6507.6 | 6545.6 | 6507.6 | 6436.7 | 6374.0 | 6302.5 | 6190.9 | 6045.7 | 5932.1 |
| 22.5° | 5914.7 | 5955.5 | 5979.6 | 5959.9 | 5979.6 | 5955.5 | 5914.7 | 5866.5 | 5761.8 | 5649.1 | 5524.4 |
| 20° | 5497.9 | 5549.4 | 5559.0 | 5579.8 | 5559.0 | 5549.4 | 5497.9 | 5436.3 | 5376.7 | 5279.9 | 5172.0 |
| 17.5° | 5187.6 | 5221.4 | 5241.2 | 5245.7 | 5241.2 | 5221.4 | 5187.6 | 5129.6 | 5075.1 | 4988.1 | 4893.4 |
| 15° | 4944.4 | 4971.5 | 4989.3 | 4997.2 | 4989.3 | 4971.5 | 4944.4 | 4897.7 | 4838.7 | 4763.8 | 4682.0 |
| 12.5° | 4772.1 | 4805.1 | 4821.4 | 4831.2 | 4821.4 | 4805.1 | 4772.1 | 4732.4 | 4671.8 | 4612.9 | 4527.2 |
| 10° | 4661.7 | 4693.5 | 4706.4 | 4711.1 | 4706.4 | 4693.5 | 4661.7 | 4623.6 | 4575.8 | 4509.8 | 4432.8 |
| 7.5° | 4582.4 | 4602.8 | 4611.4 | 4618.2 | 4611.4 | 4602.8 | 4582.4 | 4552.0 | 4502.0 | 4433.7 | 4357.4 |
| 5° | 4518.3 | 4534.6 | 4543.7 | 4553.4 | 4543.7 | 4534.6 | 4518.3 | 4482.5 | 4434.6 | 4373.7 | 4294.7 |
| 2.5° | 4431.2 | 4454.5 | 4470.6 | 4480.3 | 4470.6 | 4454.5 | 4431.2 | 4398.8 | 4358.0 | 4300.1 | 4217.7 |
| 0° | 4345.6 | 4367.6 | 4379.1 | 4397.9 | 4379.1 | 4367.6 | 4345.6 | 4313.3 | 4272.6 | 4215.1 | 4134.7 |
| -2.5° | 4251.6 | 4277.0 | 4307.1 | 4336.3 | 4307.1 | 4277.0 | 4251.6 | 4219.5 | 4183.8 | 4126.6 | 4049.8 |
| -5° | 4179.6 | 4213.2 | 4219.5 | 4238.1 | 4219.5 | 4213.2 | 4179.6 | 4138.5 | 4090.1 | 4027.7 | 3953.7 |
| -7.5° | 4071.1 | 4086.4 | 4112.3 | 4117.0 | 4112.3 | 4086.4 | 4071.1 | 4035.5 | 3975.9 | 3907.8 | 3828.8 |
| -10° | 3903.8 | 3928.6 | 3944.9 | 3961.4 | 3944.9 | 3928.6 | 3903.8 | 3866.2 | 3816.0 | 3749.3 | 3676.9 |
| -12.5° | 3707.2 | 3736.4 | 3762.5 | 3758.9 | 3762.5 | 3736.4 | 3707.2 | 3673.2 | 3627.9 | 3568.8 | 3496.0 |
| -15° | 3515.7 | 3543.9 | 3561.9 | 3559.4 | 3561.9 | 3543.9 | 3515.7 | 3473.4 | 3432.6 | 3375.2 | 3312.1 |
| -17.5° | 3325.6 | 3351.4 | 3377.3 | 3376.7 | 3377.3 | 3351.4 | 3325.6 | 3289.1 | 3243.1 | 3190.5 | 3124.3 |
| -20° | 3129.3 | 3151.4 | 3179.2 | 3190.8 | 3179.2 | 3151.4 | 3129.3 | 3097.8 | 3043.9 | 2986.7 | 2918.7 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 2902.4 | 2930.6 | 2950.8 | 2963.2 | 2950.8 | 2930.6 | 2902.4 | 2862.0 | 2814.4 | 2746.9 | 2687.0 |
| -25° | 2637.8 | 2666.8 | 2682.2 | 2687.6 | 2682.2 | 2666.8 | 2637.8 | 2607.1 | 2560.6 | 2495.5 | 2433.0 |
| -27.5° | 2345.6 | 2378.1 | 2393.9 | 2385.8 | 2393.9 | 2378.1 | 2345.6 | 2315.5 | 2264.4 | 2220.9 | 2160.3 |
| -30° | 2045.9 | 2066.7 | 2069.1 | 2087.2 | 2069.1 | 2066.7 | 2045.9 | 2023.2 | 1980.2 | 1938.7 | 1888.6 |
| -32.5° | 1750.1 | 1764.1 | 1756.2 | 1757.3 | 1756.2 | 1764.1 | 1750.1 | 1725.2 | 1690.5 | 1654.7 | 1620.3 |
| -35° | 1458.1 | 1469.2 | 1471.5 | 1492.1 | 1471.5 | 1469.2 | 1458.1 | 1445.2 | 1424.5 | 1385.6 | 1371.8 |
| -37.5° | 1223.4 | 1227.9 | 1221.0 | 1211.2 | 1221.0 | 1227.9 | 1223.4 | 1209.4 | 1195.9 | 1170.7 | 1160.9 |
| -40° | 1024.3 | 1027.7 | 1025.2 | 1020.1 | 1025.2 | 1027.7 | 1024.3 | 1014.3 | 1013.9 | 1001.4 | 987.9 |
| -42.5° | 881.1 | 881.1 | 878.8 | 878.1 | 878.8 | 881.1 | 881.1 | 874.3 | 872.5 | 861.4 | 843.9 |
| -45° | 775.2 | 776.3 | 776.2 | 775.8 | 776.2 | 776.3 | 775.2 | 770.4 | 767.1 | 759.5 | 745.3 |
| -47.5° | 693.2 | 693.4 | 692.3 | 690.2 | 692.3 | 693.4 | 693.2 | 689.6 | 684.6 | 677.7 | 666.8 |
| -50° | 620.5 | 620.5 | 621.9 | 624.4 | 621.9 | 620.5 | 620.5 | 618.0 | 614.1 | 609.1 | 601.0 |
| -52.5° | 559.1 | 559.0 | 559.7 | 560.7 | 559.7 | 559.0 | 559.1 | 557.3 | 553.8 | 549.4 | 542.6 |
| -55° | 502.9 | 502.6 | 501.8 | 500.1 | 501.8 | 502.6 | 502.9 | 501.5 | 498.6 | 494.1 | 487.5 |
| -57.5° | 449.2 | 448.5 | 447.2 | 444.8 | 447.2 | 448.5 | 449.2 | 448.1 | 445.2 | 441.5 | 437.1 |
| -60° | 398.0 | 398.2 | 397.5 | 395.7 | 397.5 | 398.2 | 398.0 | 396.7 | 394.3 | 392.5 | 389.7 |
| -62.5° | 351.3 | 350.6 | 350.5 | 349.8 | 350.5 | 350.6 | 351.3 | 351.0 | 349.7 | 347.8 | 345.2 |
| -65° | 307.6 | 306.9 | 307.1 | 307.0 | 307.1 | 306.9 | 307.6 | 307.4 | 306.2 | 304.6 | 302.8 |
| -67.5° | 266.5 | 266.2 | 266.5 | 266.3 | 266.5 | 266.2 | 266.5 | 265.9 | 264.7 | 263.4 | 262.3 |
| -70° | 228.5 | 228.6 | 227.4 | 225.5 | 227.4 | 228.6 | 228.5 | 227.9 | 226.7 | 225.5 | 224.4 |
| -72.5° | 191.0 | 190.3 | 190.3 | 190.0 | 190.3 | 190.3 | 191.0 | 191.1 | 190.6 | 189.7 | 188.5 |
| -75° | 155.4 | 154.9 | 155.9 | 156.6 | 155.9 | 154.9 | 155.4 | 155.4 | 155.1 | 154.7 | 154.6 |
| -77.5° | 123.7 | 122.8 | 123.6 | 124.3 | 123.6 | 122.8 | 123.7 | 124.3 | 124.5 | 124.5 | 124.4 |
| -80° | 96.0 | 95.7 | 95.5 | 95.0 | 95.5 | 95.7 | 96.0 | 96.2 | 96.1 | 95.9 | 96.1 |
| -82.5° | 71.1 | 70.7 | 70.4 | 70.0 | 70.4 | 70.7 | 71.1 | 71.4 | 71.4 | 71.4 | 71.2 |
| -85° | 45.0 | 44.7 | 45.4 | 45.9 | 45.4 | 44.7 | 45.0 | 45.2 | 45.3 | 45.2 | 45.3 |
| -87.5° | 20.7 | 20.8 | 20.3 | 19.8 | 20.3 | 20.8 | 20.7 | 20.6 | 20.4 | 20.2 | 20.2 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 14.8 | 15.5 | 16.1 | 16.2 | 16.3 | 16.3 | 16.2 | 16.1 | 16.0 | 15.8 | 15.5 |
| 85° | 46.5 | 46.6 | 46.7 | 47.5 | 47.9 | 48.1 | 47.9 | 47.0 | 45.9 | 44.4 | 42.7 |
| 82.5° | 90.1 | 89.9 | 89.5 | 90.4 | 90.9 | 90.8 | 90.1 | 88.3 | 86.0 | 83.1 | 79.7 |
| 80° | 139.7 | 139.6 | 139.4 | 141.3 | 142.2 | 142.1 | 140.8 | 137.6 | 133.4 | 129.1 | 124.8 |
| 77.5° | 200.5 | 201.8 | 202.4 | 204.3 | 204.8 | 203.7 | 200.6 | 195.7 | 191.4 | 185.9 | 178.6 |
| 75° | 276.7 | 278.5 | 279.7 | 281.5 | 281.7 | 280.0 | 276.9 | 270.9 | 263.1 | 253.4 | 240.4 |
| 72.5° | 366.6 | 368.9 | 369.6 | 369.6 | 367.7 | 365.6 | 361.0 | 353.1 | 342.9 | 330.2 | 313.0 |
| 70° | 472.7 | 474.1 | 473.5 | 470.5 | 466.7 | 461.7 | 453.9 | 442.9 | 428.7 | 413.8 | 392.8 |
| 67.5° | 597.5 | 595.9 | 591.6 | 585.7 | 579.4 | 569.9 | 557.4 | 541.5 | 525.2 | 506.5 | 478.2 |
| 65° | 739.1 | 734.2 | 728.6 | 720.6 | 708.7 | 692.7 | 673.4 | 653.3 | 631.9 | 605.9 | 570.2 |
| 62.5° | 899.0 | 883.1 | 877.6 | 869.9 | 854.8 | 832.6 | 809.0 | 783.4 | 751.5 | 714.3 | 678.3 |
| 60° | 1085.1 | 1071.6 | 1058.0 | 1040.0 | 1017.8 | 990.2 | 960.2 | 925.6 | 886.4 | 845.0 | 796.9 |
| 57.5° | 1286.1 | 1267.9 | 1254.1 | 1230.1 | 1195.7 | 1163.3 | 1125.7 | 1078.0 | 1031.0 | 983.0 | 925.5 |
| 55° | 1526.7 | 1501.8 | 1472.3 | 1438.8 | 1402.1 | 1360.1 | 1308.8 | 1253.1 | 1195.5 | 1129.4 | 1068.2 |
| 52.5° | 1762.6 | 1740.4 | 1706.6 | 1658.6 | 1615.4 | 1571.5 | 1511.2 | 1445.9 | 1380.9 | 1312.3 | 1226.3 |
| 50° | 2041.6 | 2007.8 | 1961.6 | 1905.7 | 1860.4 | 1800.7 | 1733.5 | 1654.2 | 1586.6 | 1508.2 | 1413.4 |
| 47.5° | 2321.9 | 2299.9 | 2245.4 | 2180.6 | 2138.6 | 2069.2 | 1986.5 | 1897.8 | 1823.0 | 1716.4 | 1613.1 |
| 45° | 2676.5 | 2636.5 | 2575.5 | 2519.7 | 2454.0 | 2376.9 | 2271.4 | 2186.6 | 2086.7 | 1970.2 | 1820.5 |
| 42.5° | 3092.1 | 3034.3 | 2955.1 | 2908.2 | 2829.4 | 2727.8 | 2610.3 | 2503.5 | 2378.9 | 2242.8 | 2070.8 |
| 40° | 3595.8 | 3500.4 | 3420.0 | 3344.5 | 3254.7 | 3120.7 | 2990.5 | 2848.3 | 2699.3 | 2531.8 | 2308.0 |
| 37.5° | 4174.3 | 4073.3 | 3954.5 | 3829.8 | 3713.8 | 3560.9 | 3386.6 | 3219.2 | 3040.2 | 2788.2 | 2533.0 |
| 35° | 4776.7 | 4661.4 | 4514.8 | 4363.6 | 4183.3 | 3969.2 | 3789.3 | 3592.0 | 3347.4 | 3020.4 | 2741.1 |
| 32.5° | 5371.6 | 5182.2 | 5023.5 | 4860.2 | 4590.3 | 4325.8 | 4132.3 | 3956.8 | 3541.6 | 3204.2 | 2924.0 |
| 30° | 5801.6 | 5561.9 | 5401.1 | 5177.6 | 4838.9 | 4598.1 | 4414.1 | 4050.0 | 3663.5 | 3332.4 | 3066.5 |
| 27.5° | 5895.7 | 5718.3 | 5555.0 | 5219.7 | 4928.0 | 4715.0 | 4427.4 | 4056.3 | 3704.8 | 3393.3 | 3135.9 |
| 25° | 5714.9 | 5552.9 | 5354.3 | 5075.5 | 4832.0 | 4613.2 | 4311.2 | 3975.1 | 3659.7 | 3385.0 | 3096.1 |
| 22.5° | 5371.8 | 5223.7 | 5042.8 | 4825.2 | 4618.8 | 4395.6 | 4129.4 | 3838.1 | 3566.8 | 3309.7 | 3030.0 |
| 20° | 5043.9 | 4910.7 | 4743.0 | 4570.6 | 4393.0 | 4181.3 | 3928.7 | 3690.5 | 3469.7 | 3220.7 | 2950.6 |
| 17.5° | 4786.1 | 4648.4 | 4516.7 | 4367.3 | 4185.4 | 3969.0 | 3787.3 | 3591.1 | 3372.9 | 3125.5 | 2859.9 |
| 15° | 4571.3 | 4467.5 | 4342.1 | 4184.5 | 4017.6 | 3863.6 | 3690.8 | 3490.1 | 3272.8 | 3022.7 | 2775.3 |
| 12.5° | 4440.1 | 4329.2 | 4192.2 | 4068.8 | 3929.9 | 3768.7 | 3590.6 | 3385.9 | 3178.1 | 2968.6 | 2746.9 |
| 10° | 4335.1 | 4230.1 | 4117.3 | 3987.5 | 3840.7 | 3673.6 | 3507.0 | 3329.0 | 3135.5 | 2929.9 | 2710.4 |
| 7.5° | 4267.9 | 4159.6 | 4039.3 | 3912.9 | 3772.0 | 3621.8 | 3458.4 | 3281.4 | 3085.9 | 2880.7 | 2665.6 |
| 5° | 4202.6 | 4094.8 | 3979.2 | 3857.7 | 3713.8 | 3563.8 | 3402.1 | 3224.6 | 3028.3 | 2821.2 | 2611.8 |
| 2.5° | 4127.9 | 4025.8 | 3914.4 | 3792.9 | 3646.6 | 3497.0 | 3337.5 | 3157.8 | 2964.5 | 2765.4 | 2550.7 |
| 0° | 4043.9 | 3949.9 | 3829.9 | 3707.7 | 3569.9 | 3423.7 | 3263.9 | 3080.2 | 2891.2 | 2703.2 | 2479.8 |
| -2.5° | 3964.0 | 3864.0 | 3753.2 | 3631.9 | 3499.8 | 3348.5 | 3189.7 | 3012.0 | 2819.0 | 2629.0 | 2410.5 |
| -5° | 3866.5 | 3769.3 | 3658.0 | 3531.3 | 3398.2 | 3248.9 | 3091.1 | 2919.3 | 2729.5 | 2541.7 | 2332.9 |
| -7.5° | 3740.9 | 3647.5 | 3542.3 | 3416.3 | 3280.4 | 3131.2 | 2971.7 | 2800.1 | 2615.2 | 2429.4 | 2226.4 |
| -10° | 3590.1 | 3490.8 | 3383.9 | 3266.4 | 3139.1 | 2998.2 | 2840.4 | 2669.1 | 2491.1 | 2306.1 | 2110.9 |
| -12.5° | 3413.2 | 3318.8 | 3211.7 | 3096.8 | 2971.4 | 2833.5 | 2687.4 | 2524.0 | 2357.7 | 2171.7 | 1986.6 |
| -15° | 3224.9 | 3141.9 | 3036.4 | 2916.2 | 2787.9 | 2657.4 | 2518.7 | 2362.9 | 2209.2 | 2027.3 | 1853.6 |
| -17.5° | 3044.6 | 2953.1 | 2849.1 | 2738.1 | 2609.6 | 2472.2 | 2338.1 | 2195.3 | 2046.6 | 1880.9 | 1722.0 |
| -20° | 2842.2 | 2749.6 | 2653.2 | 2546.4 | 2423.9 | 2291.7 | 2155.1 | 2018.8 | 1879.2 | 1735.0 | 1590.5 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 2613.8 | 2532.7 | 2441.5 | 2340.6 | 2220.7 | 2096.7 | 1971.4 | 1842.6 | 1710.6 | 1586.4 | 1456.8 |
| -25° | 2368.8 | 2295.3 | 2205.7 | 2110.3 | 2004.4 | 1892.4 | 1782.6 | 1668.2 | 1554.6 | 1438.1 | 1323.2 |
| -27.5° | 2104.1 | 2035.9 | 1958.3 | 1874.7 | 1781.0 | 1690.0 | 1592.9 | 1494.3 | 1402.5 | 1299.8 | 1199.5 |
| -30° | 1832.8 | 1779.7 | 1713.1 | 1634.4 | 1569.3 | 1493.4 | 1405.3 | 1335.1 | 1255.6 | 1167.6 | 1085.9 |
| -32.5° | 1571.6 | 1528.8 | 1474.0 | 1421.8 | 1367.3 | 1306.7 | 1246.4 | 1181.4 | 1112.0 | 1049.3 | 982.4 |
| -35° | 1336.1 | 1300.4 | 1270.6 | 1231.4 | 1180.5 | 1140.2 | 1093.8 | 1040.4 | 987.3 | 937.0 | 883.4 |
| -37.5° | 1142.1 | 1110.4 | 1088.1 | 1059.0 | 1023.5 | 986.0 | 955.5 | 918.9 | 875.3 | 835.1 | 791.6 |
| -40° | 975.8 | 949.4 | 933.2 | 915.7 | 891.5 | 856.4 | 837.2 | 809.8 | 779.9 | 741.3 | 706.2 |
| -42.5° | 842.6 | 830.2 | 811.7 | 800.7 | 781.6 | 757.8 | 733.1 | 717.4 | 693.4 | 663.3 | 634.6 |
| -45° | 740.8 | 732.8 | 716.9 | 705.9 | 691.9 | 673.1 | 648.0 | 636.1 | 618.0 | 597.1 | 570.0 |
| -47.5° | 659.3 | 653.5 | 641.7 | 627.2 | 616.4 | 600.1 | 582.6 | 565.9 | 555.3 | 537.4 | 515.2 |
| -50° | 591.8 | 586.2 | 575.7 | 561.3 | 551.4 | 539.0 | 525.1 | 508.5 | 498.5 | 483.2 | 464.8 |
| -52.5° | 533.5 | 526.4 | 517.1 | 505.2 | 495.6 | 486.9 | 474.5 | 459.3 | 446.1 | 435.6 | 422.1 |
| -55° | 478.6 | 472.5 | 466.3 | 457.7 | 447.3 | 438.9 | 427.2 | 414.0 | 403.1 | 394.1 | 382.5 |
| -57.5° | 432.2 | 426.8 | 420.1 | 411.9 | 402.4 | 394.2 | 385.4 | 375.2 | 364.0 | 355.5 | 344.7 |
| -60° | 385.3 | 379.4 | 374.6 | 368.4 | 360.9 | 353.4 | 346.3 | 337.5 | 327.2 | 318.8 | 309.4 |
| -62.5° | 341.4 | 336.7 | 332.6 | 327.7 | 321.7 | 315.1 | 308.6 | 301.3 | 292.8 | 284.1 | 276.2 |
| -65° | 300.2 | 296.8 | 293.3 | 289.1 | 284.1 | 278.4 | 272.9 | 266.8 | 259.9 | 252.1 | 244.7 |
| -67.5° | 260.3 | 257.4 | 254.4 | 251.2 | 247.8 | 243.8 | 239.4 | 234.1 | 228.4 | 222.1 | 215.9 |
| -70° | 222.4 | 219.6 | 217.2 | 215.3 | 213.3 | 210.6 | 207.2 | 203.1 | 198.4 | 193.4 | 187.9 |
| -72.5° | 186.9 | 185.0 | 183.4 | 182.4 | 180.7 | 178.5 | 176.0 | 173.1 | 169.7 | 165.9 | 160.7 |
| -75° | 154.1 | 153.1 | 152.0 | 151.3 | 149.9 | 148.0 | 146.0 | 143.8 | 141.1 | 137.8 | 133.6 |
| -77.5° | 124.0 | 123.3 | 122.4 | 121.7 | 120.4 | 118.6 | 116.6 | 115.0 | 113.1 | 110.6 | 107.4 |
| -80° | 96.0 | 95.7 | 95.1 | 94.5 | 93.6 | 92.4 | 91.0 | 89.4 | 87.3 | 84.8 | 82.4 |
| -82.5° | 70.8 | 70.3 | 69.7 | 69.2 | 68.4 | 67.4 | 66.1 | 64.9 | 63.5 | 61.9 | 60.2 |
| -85° | 45.3 | 45.1 | 44.8 | 44.4 | 43.9 | 43.3 | 42.8 | 42.3 | 41.6 | 40.8 | 39.9 |
| -87.5° | 20.1 | 20.0 | 19.9 | 20.4 | 20.8 | 21.1 | 21.4 | 21.1 | 20.8 | 20.4 | 19.9 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 15.2 | 14.8 | 14.3 | 13.8 | 13.5 | 13.1 | 12.5 | 11.9 | 10.9 | 9.8 | 8.7 |
| 85° | 40.5 | 38.0 | 35.2 | 32.1 | 29.2 | 26.1 | 25.1 | 23.8 | 21.8 | 19.6 | 17.4 |
| 82.5° | 75.6 | 71.9 | 68.1 | 63.9 | 59.2 | 54.2 | 49.0 | 43.4 | 36.6 | 30.0 | 26.1 |
| 80° | 119.3 | 113.2 | 106.5 | 99.1 | 91.0 | 82.3 | 75.1 | 67.3 | 57.7 | 48.3 | 39.4 |
| 77.5° | 169.1 | 158.7 | 147.5 | 137.9 | 128.0 | 117.2 | 105.6 | 92.6 | 78.5 | 66.5 | 54.9 |
| 75° | 224.5 | 211.4 | 198.0 | 183.4 | 167.8 | 152.1 | 138.4 | 122.4 | 103.4 | 84.9 | 70.2 |
| 72.5° | 293.5 | 273.2 | 252.4 | 231.0 | 212.3 | 193.1 | 173.4 | 151.8 | 129.4 | 107.6 | 86.4 |
| 70° | 367.3 | 339.4 | 313.2 | 287.4 | 260.6 | 234.1 | 211.2 | 184.4 | 155.1 | 130.0 | 105.7 |
| 67.5° | 446.0 | 415.5 | 382.2 | 345.6 | 313.3 | 282.0 | 249.8 | 217.4 | 184.6 | 152.0 | 124.5 |
| 65° | 535.3 | 496.8 | 455.2 | 415.0 | 372.2 | 330.3 | 294.3 | 251.6 | 213.4 | 177.5 | 142.9 |
| 62.5° | 633.5 | 583.2 | 538.0 | 487.5 | 437.4 | 387.9 | 337.3 | 289.2 | 242.6 | 202.3 | 163.4 |
| 60° | 744.7 | 689.6 | 626.1 | 569.6 | 509.1 | 448.5 | 388.3 | 325.5 | 274.7 | 226.5 | 184.5 |
| 57.5° | 867.1 | 802.2 | 734.3 | 659.6 | 588.7 | 517.0 | 439.3 | 367.1 | 305.7 | 252.8 | 204.7 |
| 55° | 995.0 | 922.2 | 845.4 | 763.2 | 675.6 | 592.8 | 492.9 | 409.7 | 337.1 | 278.8 | 223.4 |
| 52.5° | 1138.3 | 1051.2 | 962.6 | 869.9 | 773.5 | 666.5 | 552.3 | 449.8 | 372.2 | 303.7 | 243.4 |
| 50° | 1303.3 | 1194.4 | 1089.2 | 982.7 | 872.7 | 744.0 | 607.8 | 497.8 | 405.1 | 328.8 | 262.4 |
| 47.5° | 1491.6 | 1359.3 | 1229.0 | 1101.2 | 979.5 | 816.0 | 669.0 | 543.5 | 435.8 | 355.5 | 280.0 |
| 45° | 1686.5 | 1540.8 | 1383.0 | 1235.2 | 1066.3 | 888.9 | 728.7 | 585.6 | 472.9 | 378.8 | 296.3 |
| 42.5° | 1882.1 | 1724.5 | 1555.2 | 1370.3 | 1155.4 | 957.9 | 783.1 | 633.0 | 507.1 | 400.2 | 313.4 |
| 40° | 2099.5 | 1907.6 | 1726.9 | 1495.9 | 1236.4 | 1020.7 | 839.1 | 677.4 | 537.9 | 421.8 | 330.5 |
| 37.5° | 2306.8 | 2094.6 | 1895.9 | 1591.7 | 1310.5 | 1085.0 | 890.3 | 717.2 | 566.0 | 445.1 | 346.0 |
| 35° | 2500.2 | 2275.9 | 1981.1 | 1669.7 | 1384.1 | 1139.4 | 935.6 | 754.7 | 595.9 | 465.6 | 360.0 |
| 32.5° | 2676.7 | 2392.0 | 2046.4 | 1730.4 | 1442.4 | 1183.8 | 976.7 | 788.0 | 621.5 | 483.3 | 372.3 |
| 30° | 2797.0 | 2435.4 | 2091.2 | 1774.4 | 1485.9 | 1226.8 | 1010.2 | 815.7 | 642.8 | 498.3 | 383.7 |
| 27.5° | 2803.4 | 2455.6 | 2115.2 | 1801.8 | 1515.8 | 1258.4 | 1035.6 | 837.7 | 659.8 | 512.2 | 395.6 |
| 25° | 2781.4 | 2446.8 | 2118.7 | 1811.9 | 1531.6 | 1284.2 | 1055.1 | 854.2 | 675.4 | 525.7 | 405.3 |
| 22.5° | 2730.0 | 2415.3 | 2102.7 | 1805.1 | 1549.0 | 1302.1 | 1071.2 | 868.3 | 688.0 | 535.9 | 412.9 |
| 20° | 2665.1 | 2364.1 | 2075.9 | 1811.8 | 1557.8 | 1313.4 | 1083.3 | 877.4 | 696.2 | 542.8 | 418.3 |
| 17.5° | 2585.6 | 2323.5 | 2071.4 | 1810.5 | 1557.8 | 1316.8 | 1088.8 | 881.6 | 700.0 | 546.6 | 421.8 |
| 15° | 2549.0 | 2307.6 | 2057.8 | 1800.9 | 1549.2 | 1312.4 | 1087.8 | 881.0 | 699.8 | 547.4 | 424.1 |
| 12.5° | 2519.6 | 2282.5 | 2035.8 | 1782.8 | 1532.4 | 1300.5 | 1080.6 | 875.8 | 695.6 | 547.4 | 425.9 |
| 10° | 2482.4 | 2248.4 | 2005.3 | 1756.5 | 1507.6 | 1281.5 | 1067.5 | 867.9 | 693.5 | 546.5 | 426.0 |
| 7.5° | 2437.1 | 2205.2 | 1966.3 | 1722.1 | 1477.8 | 1260.3 | 1054.0 | 859.0 | 689.1 | 543.3 | 424.6 |
| 5° | 2384.5 | 2157.5 | 1924.5 | 1689.1 | 1455.0 | 1237.8 | 1036.2 | 845.8 | 681.7 | 537.8 | 421.6 |
| 2.5° | 2327.6 | 2108.3 | 1877.7 | 1649.1 | 1426.4 | 1209.8 | 1013.7 | 828.8 | 671.6 | 530.4 | 417.2 |
| 0° | 2261.6 | 2050.7 | 1823.0 | 1601.7 | 1391.8 | 1176.7 | 986.7 | 808.2 | 658.8 | 521.0 | 411.4 |
| -2.5° | 2203.6 | 1987.4 | 1764.1 | 1550.2 | 1341.4 | 1137.1 | 957.3 | 787.5 | 644.6 | 511.8 | 405.3 |
| -5° | 2136.2 | 1915.9 | 1698.3 | 1492.2 | 1285.7 | 1093.3 | 924.3 | 764.1 | 628.2 | 501.0 | 398.1 |
| -7.5° | 2037.2 | 1828.6 | 1623.4 | 1426.9 | 1225.4 | 1046.0 | 888.3 | 738.3 | 609.7 | 488.7 | 389.8 |
| -10° | 1925.6 | 1729.7 | 1538.4 | 1353.2 | 1166.8 | 999.4 | 850.3 | 710.6 | 589.4 | 475.0 | 380.4 |
| -12.5° | 1807.7 | 1625.5 | 1448.7 | 1275.9 | 1106.5 | 953.4 | 813.9 | 683.3 | 567.8 | 460.0 | 370.1 |
| -15° | 1684.2 | 1516.9 | 1355.1 | 1196.0 | 1044.1 | 905.0 | 775.7 | 655.5 | 546.5 | 444.7 | 359.0 |
| -17.5° | 1558.5 | 1404.7 | 1258.2 | 1114.3 | 980.5 | 854.8 | 736.3 | 626.2 | 524.0 | 429.4 | 347.9 |
| -20° | 1443.8 | 1299.9 | 1159.4 | 1031.6 | 916.3 | 803.1 | 695.8 | 595.8 | 500.6 | 413.3 | 336.7 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 1329.5 | 1203.2 | 1076.4 | 954.8 | 853.3 | 750.3 | 654.9 | 564.4 | 476.3 | 396.5 | 324.6 |
| -25° | 1215.6 | 1107.1 | 995.3 | 890.9 | 792.3 | 701.3 | 615.3 | 532.3 | 451.4 | 379.0 | 311.9 |
| -27.5° | 1108.3 | 1013.3 | 913.8 | 826.9 | 738.9 | 653.0 | 577.2 | 501.8 | 427.3 | 361.1 | 298.4 |
| -30° | 1006.0 | 923.8 | 840.8 | 764.3 | 686.2 | 611.0 | 538.9 | 471.4 | 405.3 | 343.8 | 284.4 |
| -32.5° | 911.4 | 835.5 | 771.1 | 706.1 | 637.7 | 569.3 | 503.5 | 441.2 | 383.2 | 326.5 | 271.2 |
| -35° | 823.5 | 760.0 | 703.4 | 649.9 | 590.8 | 531.4 | 471.1 | 411.2 | 361.1 | 308.8 | 258.3 |
| -37.5° | 739.8 | 693.1 | 644.6 | 597.0 | 544.3 | 494.2 | 440.5 | 386.5 | 339.1 | 290.6 | 245.0 |
| -40° | 671.0 | 631.2 | 590.6 | 547.0 | 503.0 | 457.9 | 409.9 | 363.0 | 317.6 | 271.9 | 231.6 |
| -42.5° | 605.4 | 574.5 | 539.5 | 498.4 | 464.6 | 424.3 | 379.7 | 339.2 | 296.9 | 255.2 | 217.9 |
| -45° | 547.1 | 520.8 | 491.0 | 460.2 | 427.9 | 391.0 | 353.1 | 315.1 | 276.2 | 239.4 | 204.7 |
| -47.5° | 492.1 | 472.6 | 448.4 | 422.6 | 392.7 | 359.1 | 326.2 | 292.2 | 255.5 | 223.6 | 192.1 |
| -50° | 445.8 | 428.9 | 409.5 | 386.2 | 358.3 | 329.8 | 299.7 | 269.4 | 238.0 | 208.0 | 179.2 |
| -52.5° | 405.6 | 389.5 | 372.1 | 350.6 | 326.9 | 300.5 | 275.4 | 247.0 | 220.3 | 193.0 | 166.1 |
| -55° | 367.9 | 352.1 | 336.2 | 317.8 | 296.5 | 274.4 | 251.3 | 227.1 | 202.2 | 178.0 | 153.0 |
| -57.5° | 332.2 | 316.8 | 303.2 | 286.6 | 268.8 | 249.6 | 228.7 | 207.0 | 185.0 | 162.8 | 141.3 |
| -60° | 297.9 | 285.4 | 271.9 | 258.4 | 242.8 | 225.3 | 206.6 | 187.1 | 167.8 | 147.7 | 129.5 |
| -62.5° | 266.4 | 255.2 | 244.0 | 231.6 | 217.4 | 201.6 | 184.7 | 168.2 | 150.5 | 134.2 | 117.4 |
| -65° | 236.8 | 227.5 | 216.9 | 205.3 | 192.2 | 178.4 | 164.2 | 149.1 | 134.8 | 120.5 | 105.4 |
| -67.5° | 208.6 | 200.0 | 189.7 | 179.0 | 168.6 | 157.0 | 143.8 | 131.7 | 119.5 | 106.6 | 93.4 |
| -70° | 181.1 | 172.7 | 164.1 | 155.9 | 146.5 | 136.0 | 125.4 | 114.8 | 104.1 | 93.3 | 81.5 |
| -72.5° | 154.5 | 147.9 | 141.0 | 133.5 | 125.5 | 116.8 | 107.4 | 98.2 | 89.6 | 80.0 | 69.4 |
| -75° | 128.6 | 123.6 | 118.2 | 112.2 | 105.1 | 97.6 | 90.3 | 82.9 | 75.2 | 66.7 | 58.7 |
| -77.5° | 103.8 | 99.8 | 95.6 | 91.3 | 85.8 | 80.1 | 73.9 | 67.5 | 61.3 | 55.1 | 48.5 |
| -80° | 80.3 | 77.8 | 75.0 | 71.6 | 67.2 | 62.5 | 58.1 | 53.5 | 48.7 | 43.6 | 38.2 |
| -82.5° | 58.6 | 56.8 | 54.9 | 52.5 | 49.5 | 46.4 | 43.2 | 39.9 | 36.1 | 32.1 | 28.2 |
| -85° | 38.7 | 37.3 | 35.8 | 34.0 | 32.1 | 30.2 | 28.4 | 26.4 | 23.9 | 21.4 | 18.8 |
| -87.5° | 19.2 | 18.4 | 17.6 | 16.7 | 16.0 | 15.1 | 14.2 | 13.2 | 12.0 | 10.7 | 9.4 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-------|-------|-------|------|-------|-----|
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 87.5° | 7.6 | 6.4 | 5.2 | 3.9 | 2.6 | 1.3 | 0.0 |
| 85° | 15.1 | 12.7 | 10.3 | 7.8 | 5.3 | 2.6 | 0.0 |
| 82.5° | 22.6 | 19.1 | 15.5 | 11.7 | 7.9 | 3.9 | 0.0 |
| 80° | 30.8 | 25.4 | 20.6 | 15.6 | 10.5 | 5.2 | 0.0 |
| 77.5° | 43.7 | 33.1 | 25.7 | 19.5 | 13.1 | 6.4 | 0.0 |
| 75° | 56.5 | 43.5 | 31.2 | 23.3 | 15.6 | 7.7 | 0.0 |
| 72.5° | 69.1 | 53.6 | 39.1 | 27.0 | 18.2 | 8.9 | 0.0 |
| 70° | 81.9 | 63.6 | 46.8 | 31.1 | 20.7 | 10.2 | 0.0 |
| 67.5° | 97.6 | 73.4 | 54.4 | 36.7 | 23.1 | 11.4 | 0.0 |
| 65° | 112.8 | 84.3 | 61.8 | 42.1 | 25.5 | 12.5 | 0.0 |
| 62.5° | 127.5 | 96.1 | 69.1 | 47.3 | 27.8 | 13.7 | 0.0 |
| 60° | 141.7 | 107.5 | 76.1 | 52.4 | 30.1 | 14.8 | 0.0 |
| 57.5° | 157.7 | 118.5 | 84.5 | 57.4 | 33.3 | 15.9 | 0.0 |
| 55° | 173.3 | 129.0 | 92.6 | 62.2 | 36.5 | 17.0 | 0.0 |
| 52.5° | 188.1 | 139.3 | 100.4 | 66.8 | 39.5 | 18.0 | 0.0 |
| 50° | 201.9 | 150.6 | 107.9 | 71.3 | 42.4 | 19.0 | 0.0 |
| 47.5° | 215.2 | 161.2 | 114.9 | 75.7 | 45.3 | 20.0 | 0.0 |
| 45° | 229.0 | 171.1 | 121.5 | 80.7 | 48.0 | 20.9 | 0.0 |
| 42.5° | 241.7 | 180.3 | 127.7 | 85.3 | 50.5 | 21.8 | 0.0 |
| 40° | 253.3 | 188.7 | 134.0 | 89.7 | 53.0 | 22.6 | 0.0 |
| 37.5° | 263.8 | 196.4 | 140.3 | 93.9 | 55.3 | 23.4 | 0.0 |
| 35° | 273.1 | 204.0 | 146.0 | 97.9 | 57.5 | 24.2 | 0.0 |
| 32.5° | 282.1 | 211.2 | 151.2 | 101.5 | 59.5 | 24.9 | 0.0 |
| 30° | 291.7 | 217.5 | 155.8 | 104.9 | 61.4 | 25.5 | 0.0 |
| 27.5° | 300.0 | 222.9 | 160.2 | 108.0 | 63.2 | 26.1 | 0.0 |
| 25° | 307.0 | 227.4 | 164.1 | 110.8 | 64.8 | 26.7 | 0.0 |
| 22.5° | 312.7 | 231.4 | 167.4 | 113.3 | 66.2 | 27.2 | 0.0 |
| 20° | 317.2 | 235.4 | 170.2 | 115.5 | 67.5 | 27.6 | 0.0 |
| 17.5° | 321.2 | 238.6 | 172.4 | 117.4 | 68.6 | 28.0 | 0.0 |
| 15° | 324.4 | 241.2 | 174.2 | 118.9 | 69.6 | 28.3 | 0.0 |
| 12.5° | 326.4 | 243.1 | 175.4 | 120.2 | 70.4 | 28.6 | 0.0 |
| 10° | 327.2 | 244.3 | 176.1 | 121.2 | 71.1 | 28.9 | 0.0 |
| 7.5° | 326.9 | 244.8 | 176.4 | 121.9 | 71.5 | 29.0 | 0.0 |
| 5° | 325.4 | 244.6 | 176.1 | 122.3 | 71.9 | 29.1 | 0.0 |
| 2.5° | 322.9 | 243.7 | 175.5 | 122.4 | 72.0 | 29.2 | 0.0 |
| 0° | 319.5 | 242.2 | 174.4 | 122.2 | 72.0 | 29.2 | 0.0 |
| -2.5° | 315.8 | 239.9 | 173.6 | 121.6 | 71.8 | 29.2 | 0.0 |
| -5° | 311.3 | 237.0 | 172.3 | 120.8 | 71.5 | 29.2 | 0.0 |
| -7.5° | 306.0 | 233.5 | 170.7 | 119.7 | 71.0 | 29.2 | 0.0 |
| -10° | 299.8 | 229.5 | 168.7 | 118.3 | 70.4 | 29.0 | 0.0 |
| -12.5° | 292.9 | 225.0 | 166.3 | 116.7 | 69.6 | 28.8 | 0.0 |
| -15° | 285.3 | 220.0 | 163.5 | 114.8 | 68.6 | 28.6 | 0.0 |
| -17.5° | 277.1 | 214.6 | 160.3 | 112.6 | 67.6 | 28.3 | 0.0 |
| -20° | 268.6 | 208.9 | 156.8 | 110.2 | 66.4 | 28.0 | 0.0 |



REPORT NUMBER: P558730 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA2E-930-U-WAF-XX

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-------|-------|-------|------|-------|-----|
| -22.5° | 260.0 | 202.8 | 153.0 | 107.6 | 65.0 | 27.5 | 0.0 |
| -25° | 250.9 | 196.6 | 148.8 | 104.8 | 63.5 | 27.1 | 0.0 |
| -27.5° | 241.4 | 190.3 | 144.2 | 101.7 | 61.9 | 26.6 | 0.0 |
| -30° | 231.4 | 183.5 | 139.4 | 98.5 | 60.2 | 26.0 | 0.0 |
| -32.5° | 221.0 | 176.3 | 134.4 | 95.1 | 58.4 | 25.4 | 0.0 |
| -35° | 211.3 | 168.8 | 129.1 | 91.4 | 56.4 | 24.7 | 0.0 |
| -37.5° | 201.8 | 161.2 | 123.6 | 87.6 | 54.4 | 23.9 | 0.0 |
| -40° | 191.8 | 153.9 | 117.9 | 83.7 | 52.2 | 23.2 | 0.0 |
| -42.5° | 181.6 | 146.4 | 112.2 | 79.6 | 50.0 | 22.3 | 0.0 |
| -45° | 171.0 | 138.6 | 106.5 | 75.3 | 47.6 | 21.4 | 0.0 |
| -47.5° | 160.2 | 130.7 | 100.6 | 70.9 | 45.2 | 20.5 | 0.0 |
| -50° | 150.3 | 122.5 | 94.5 | 67.0 | 42.7 | 19.6 | 0.0 |
| -52.5° | 140.3 | 114.1 | 88.3 | 63.1 | 40.1 | 18.5 | 0.0 |
| -55° | 130.3 | 106.0 | 81.8 | 59.1 | 37.5 | 17.5 | 0.0 |
| -57.5° | 120.0 | 97.9 | 75.2 | 55.0 | 34.7 | 16.4 | 0.0 |
| -60° | 109.7 | 89.5 | 68.5 | 50.8 | 31.9 | 15.3 | 0.0 |
| -62.5° | 99.6 | 81.0 | 62.9 | 46.5 | 29.6 | 14.1 | 0.0 |
| -65° | 89.4 | 72.3 | 57.1 | 42.1 | 27.1 | 12.9 | 0.0 |
| -67.5° | 79.0 | 64.3 | 51.2 | 37.6 | 24.6 | 11.7 | 0.0 |
| -70° | 68.4 | 56.9 | 45.2 | 33.0 | 22.0 | 10.5 | 0.0 |
| -72.5° | 59.4 | 49.4 | 39.1 | 28.9 | 19.4 | 9.2 | 0.0 |
| -75° | 50.5 | 41.9 | 33.0 | 24.9 | 16.7 | 8.0 | 0.0 |
| -77.5° | 41.5 | 34.3 | 27.5 | 20.8 | 14.0 | 6.7 | 0.0 |
| -80° | 32.4 | 27.2 | 22.0 | 16.7 | 11.2 | 5.3 | 0.0 |
| -82.5° | 24.2 | 20.5 | 16.6 | 12.5 | 8.4 | 4.0 | 0.0 |
| -85° | 16.2 | 13.7 | 11.0 | 8.4 | 5.6 | 2.7 | 0.0 |
| -87.5° | 8.1 | 6.8 | 5.5 | 4.2 | 2.8 | 1.3 | 0.0 |
| -90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)