

Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P622250

Luminaire Tested: **IFLD-M-SA4E-750-U-66**

Issue Date: 09/20/2022

Test Information

Test Method: LM-79-2019
Report Number: P622250
Test Lab: INNOVATION CENTER(G2)
Issue Date: 09/20/2022
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: IFLD-M-SA4E-750-U-66
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema 6 distribution lens
Light Source: (64) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

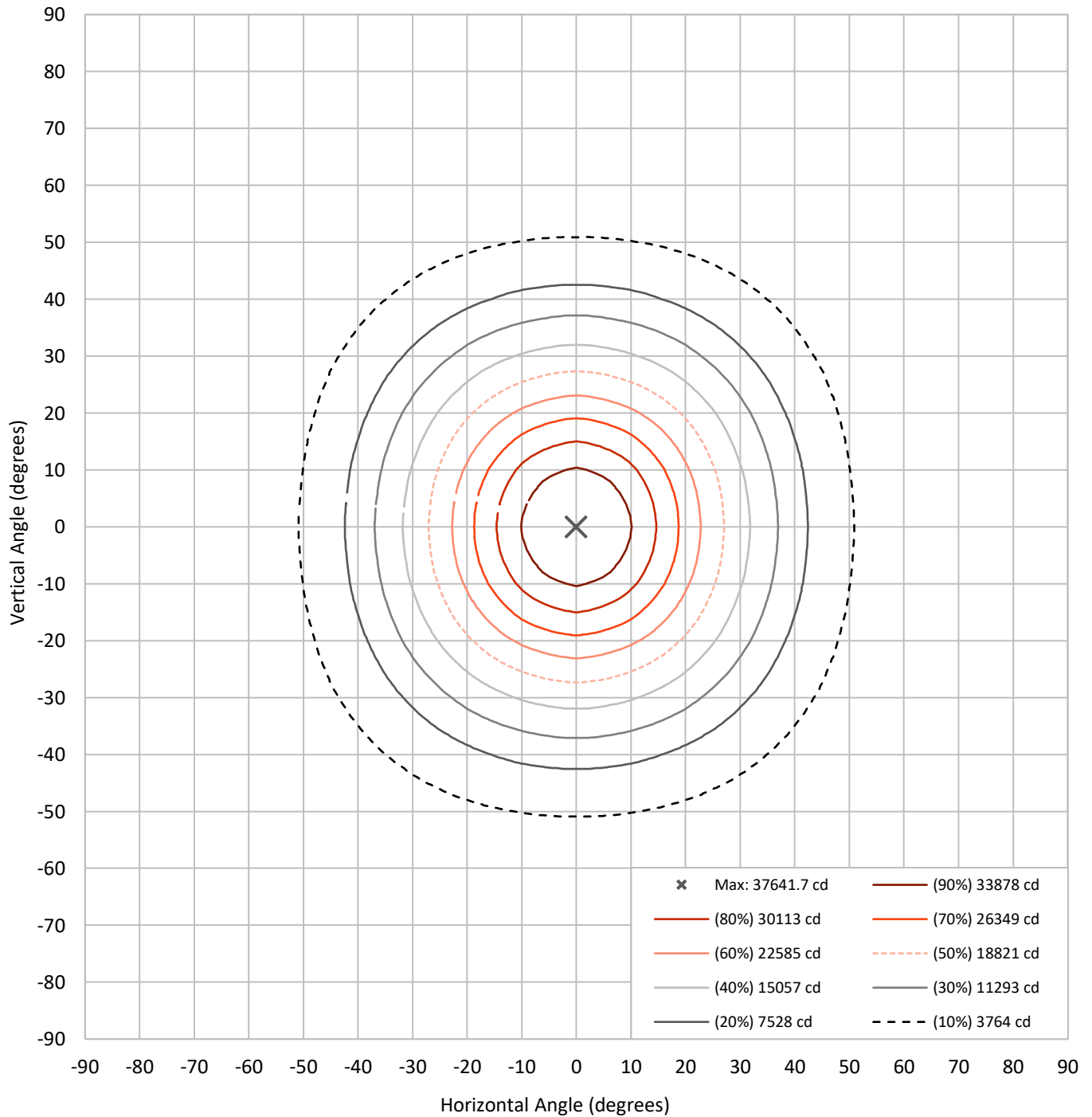
Summary

| | | | |
|-----------------------------------|--------------------------------------|----------------------|-------------------|
| Lumens per Lamp: | N/A | NEMA Type: | 6H x 6V |
| Luminaire Lumens: | 39040.6 lumens | Max Intensity: | 37641.7 candela |
| Efficiency: | N/A | Max Intensity Angle: | 0°H x 0°V |
| Efficacy: | 124.0 lumens/watt | | |
| Luminous Opening: | Rectangular (W 2' x L: 0.5' x H: 0') | | |
| Beam Angle (50%): | 54.2°H x 54.7°V | Field Angle (10%): | 101.7°H x 101.8°V |
| Beam Lumens: | 18770.8 lumens | Field Lumens: | 34262 lumens |
| Beam Efficiency: | 48.1% | Field Efficiency: | 87.8% |
| Input Watts (W): | 314.8 | | |
| 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: P622250
CATALOG NUMBER: IFLD-M-SA4E-750-U-66

Iso-Candela Plot





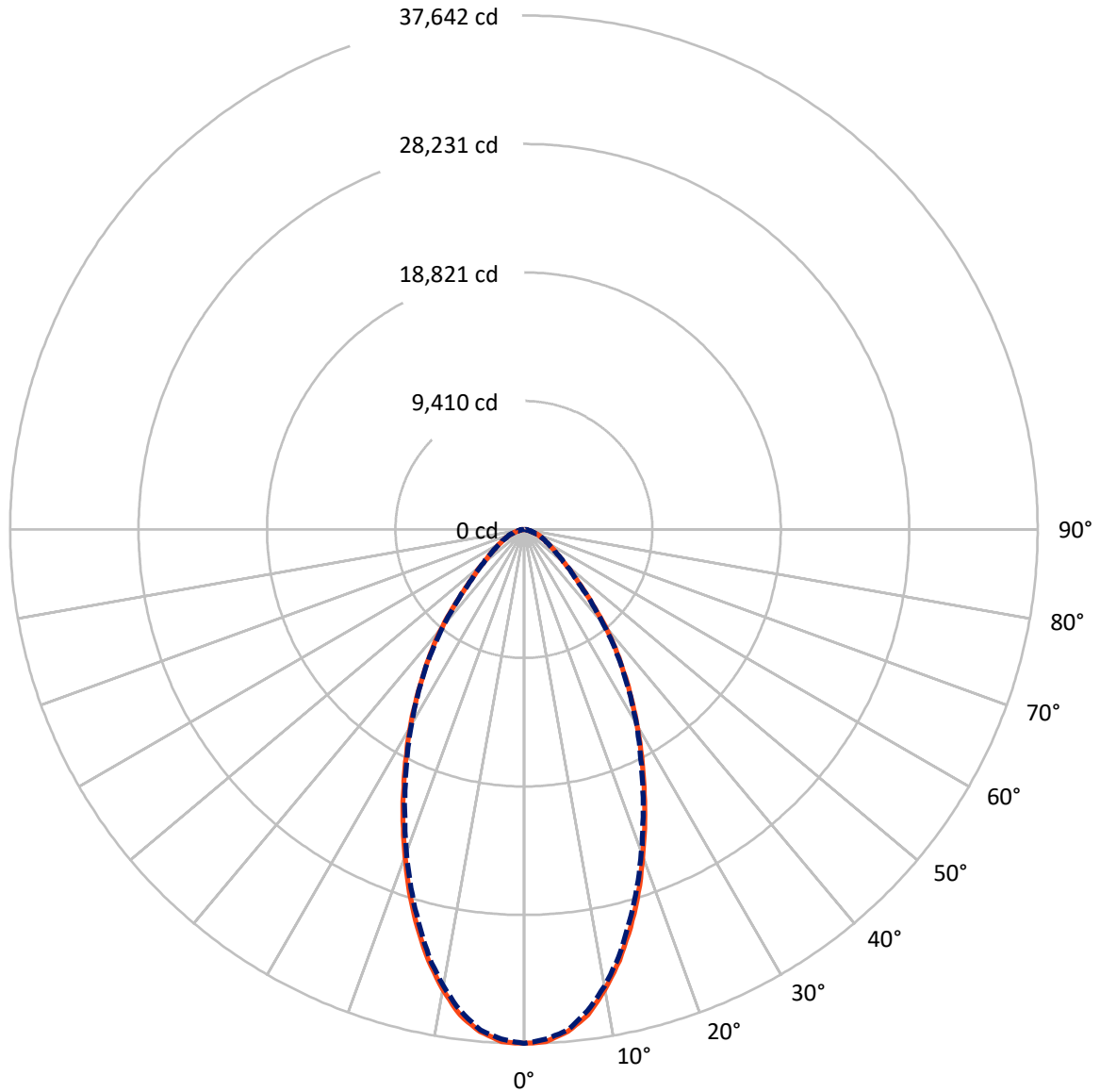
REPORT NUMBER: P622250
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Lumen Table

| | | | | | | | | | | | | | | | | | | | |
|-----|------|------|------|-------|-------|-------|-------|--------|--------|-------|-------|-------|-------|------|------|--|--|--|------|
| 90 | 2.7 | 16.8 | 33.7 | 51.3 | 44.1 | 51.3 | 33.7 | 16.8 | 2.7 | | | | | | | | | | |
| 80 | | | | | | | | | | | | | | | | | | | |
| 70 | | | | | | | | | | | | | | | | | | | |
| 60 | 6.9 | 7.3 | 13.0 | 19.8 | 27.7 | 35.4 | 41.3 | 44.2 | 44.2 | 41.3 | 35.4 | 27.7 | 19.8 | 13.0 | 7.3 | | | | 6.9 |
| 50 | | 9.7 | 18.5 | 30.3 | 45.5 | 62.0 | 76.8 | 85.7 | 85.7 | 76.8 | 62.0 | 45.5 | 30.3 | 18.5 | 9.7 | | | | |
| 40 | 9.2 | 12.1 | 24.8 | 44.7 | 74.2 | 113.7 | 156.6 | 185.7 | 185.7 | 156.6 | 113.7 | 74.2 | 44.7 | 24.8 | 12.1 | | | | 9.2 |
| 30 | | 14.5 | 32.0 | 64.3 | 123.4 | 218.3 | 317.5 | 379.1 | 379.1 | 317.5 | 218.3 | 123.4 | 64.3 | 32.0 | 14.5 | | | | |
| 20 | 10.7 | 16.6 | 39.3 | 89.2 | 197.5 | 356.4 | 512.0 | 614.5 | 614.5 | 512.0 | 356.4 | 197.5 | 89.2 | 39.3 | 16.6 | | | | 10.7 |
| 10 | | 18.3 | 45.9 | 114.7 | 269.0 | 480.0 | 710.8 | 877.6 | 877.6 | 710.8 | 480.0 | 269.0 | 114.7 | 45.9 | 18.3 | | | | |
| 0 | 11.2 | 19.3 | 49.8 | 131.6 | 310.6 | 556.7 | 847.8 | 1065.5 | 1065.5 | 847.8 | 556.7 | 310.6 | 131.6 | 49.8 | 19.3 | | | | 11.2 |
| -10 | | 19.3 | 49.8 | 131.6 | 310.6 | 556.7 | 847.8 | 1065.5 | 1065.5 | 847.8 | 556.7 | 310.6 | 131.6 | 49.8 | 19.3 | | | | |
| -20 | 10.7 | 18.3 | 45.9 | 114.7 | 269.0 | 480.0 | 710.8 | 877.6 | 877.6 | 710.8 | 480.0 | 269.0 | 114.7 | 45.9 | 18.3 | | | | 10.7 |
| -30 | | 16.6 | 39.3 | 89.2 | 197.5 | 356.4 | 512.0 | 614.5 | 614.5 | 512.0 | 356.4 | 197.5 | 89.2 | 39.3 | 16.6 | | | | |
| -40 | 9.2 | 14.5 | 32.0 | 64.3 | 123.4 | 218.3 | 317.5 | 379.1 | 379.1 | 317.5 | 218.3 | 123.4 | 64.3 | 32.0 | 14.5 | | | | 9.2 |
| -50 | | 12.1 | 24.8 | 44.7 | 74.2 | 113.7 | 156.6 | 185.7 | 185.7 | 156.6 | 113.7 | 74.2 | 44.7 | 24.8 | 12.1 | | | | |
| -60 | 6.9 | 9.7 | 18.5 | 30.3 | 45.5 | 62.0 | 76.8 | 85.7 | 85.7 | 76.8 | 62.0 | 45.5 | 30.3 | 18.5 | 9.7 | | | | 6.9 |
| -70 | | 7.3 | 13.0 | 19.8 | 27.7 | 35.4 | 41.3 | 44.2 | 44.2 | 41.3 | 35.4 | 27.7 | 19.8 | 13.0 | 7.3 | | | | |
| -80 | 2.7 | 16.8 | 33.7 | 51.3 | 44.1 | 51.3 | 33.7 | 16.8 | 2.7 | | | | | | | | | | |
| -90 | | | | | | | | | | | | | | | | | | | |

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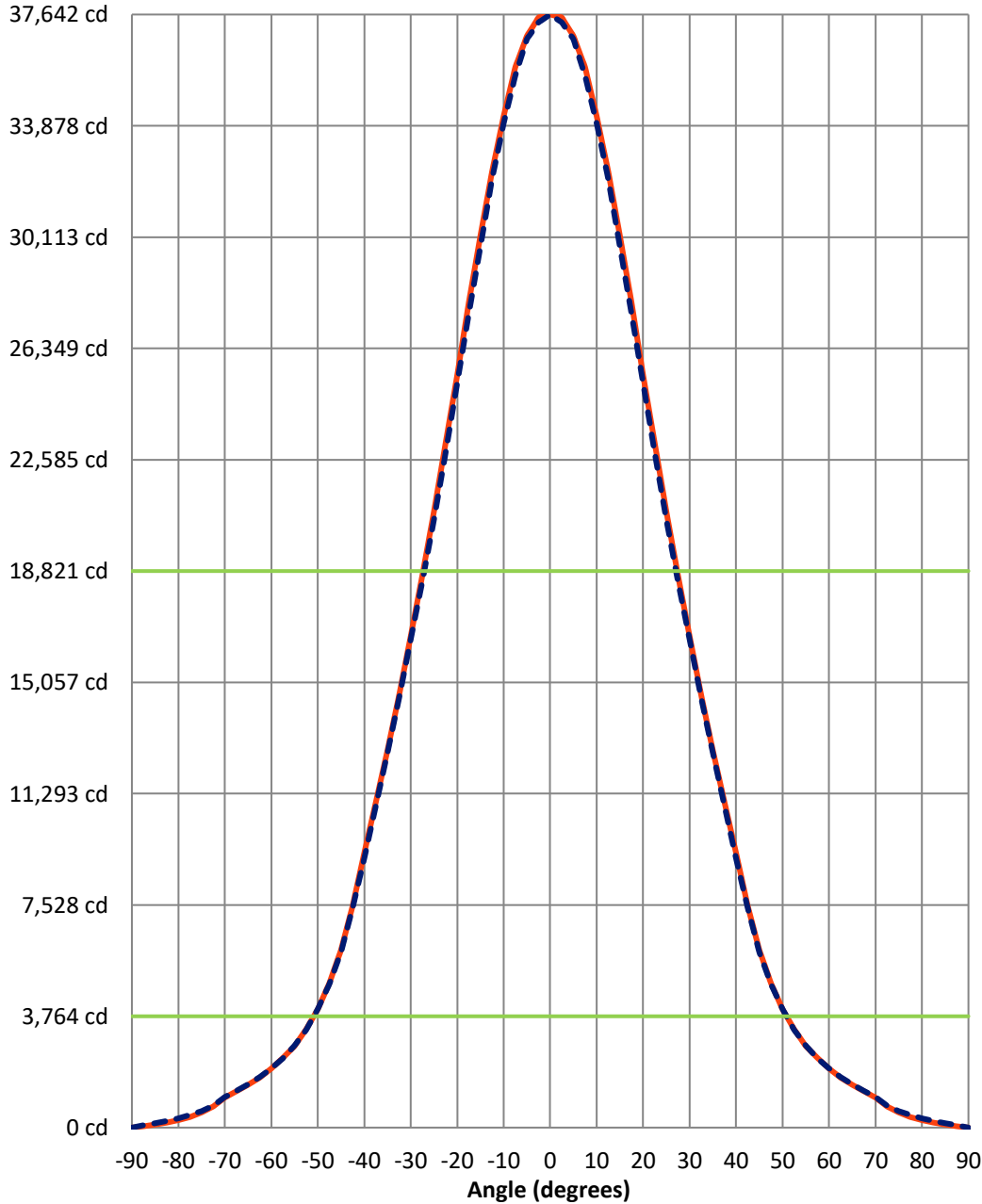
Luminous Intensity Polar Plot



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

REPORT NUMBER: P622250
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Luminous Intensity Plot



Beam:
H Angle: 54.2°
V Angle: 54.7°
Lumens: 18770.8
Efficiency: 48.1%

Field:
H Angle: 101.7°
V Angle: 101.8°
Lumens: 34262
Efficiency: 87.8%

Spill:
Lumens: 4778.6
Efficiency: 12.2%

— Vertical Distribution through 0-Deg
- - Horizontal Distribution through 0-Deg



REPORT NUMBER: P622250
 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

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 |
| 87.5° | 0 | 4 | 8 | 16 | 24 | 32 | 40 | 48 | 52 | 56 | 64 |
| 85° | 0 | 8 | 16 | 28 | 44 | 64 | 84 | 96 | 104 | 116 | 124 |
| 82.5° | 0 | 12 | 28 | 44 | 68 | 92 | 124 | 140 | 156 | 173 | 185 |
| 80° | 0 | 16 | 36 | 60 | 88 | 124 | 164 | 185 | 205 | 225 | 241 |
| 77.5° | 0 | 20 | 44 | 72 | 112 | 152 | 201 | 229 | 253 | 277 | 301 |
| 75° | 0 | 24 | 52 | 88 | 132 | 177 | 233 | 269 | 301 | 333 | 369 |
| 72.5° | 0 | 28 | 60 | 100 | 148 | 201 | 265 | 309 | 345 | 389 | 437 |
| 70° | 0 | 32 | 68 | 116 | 164 | 225 | 297 | 345 | 389 | 441 | 481 |
| 67.5° | 0 | 36 | 76 | 124 | 181 | 245 | 321 | 381 | 429 | 477 | 521 |
| 65° | 0 | 36 | 84 | 132 | 193 | 265 | 341 | 413 | 465 | 513 | 566 |
| 62.5° | 0 | 40 | 92 | 140 | 205 | 281 | 361 | 441 | 497 | 550 | 610 |
| 60° | 0 | 44 | 96 | 148 | 221 | 297 | 385 | 469 | 525 | 590 | 654 |
| 57.5° | 0 | 48 | 100 | 156 | 229 | 309 | 401 | 493 | 562 | 630 | 698 |
| 55° | 0 | 52 | 108 | 164 | 237 | 325 | 417 | 517 | 594 | 666 | 742 |
| 52.5° | 0 | 52 | 112 | 169 | 249 | 337 | 433 | 533 | 626 | 706 | 794 |
| 50° | 0 | 56 | 116 | 173 | 257 | 349 | 445 | 554 | 658 | 746 | 838 |
| 47.5° | 0 | 60 | 120 | 177 | 261 | 357 | 461 | 574 | 694 | 786 | 886 |
| 45° | 0 | 60 | 124 | 181 | 269 | 369 | 473 | 586 | 718 | 826 | 931 |
| 42.5° | 0 | 64 | 124 | 185 | 273 | 377 | 485 | 606 | 738 | 866 | 979 |
| 40° | 0 | 68 | 128 | 193 | 281 | 381 | 497 | 622 | 762 | 906 | 1023 |
| 37.5° | 0 | 68 | 132 | 197 | 285 | 389 | 505 | 638 | 786 | 935 | 1063 |
| 35° | 0 | 72 | 136 | 201 | 289 | 393 | 509 | 654 | 806 | 963 | 1107 |
| 32.5° | 0 | 72 | 136 | 209 | 293 | 401 | 517 | 666 | 830 | 995 | 1147 |
| 30° | 0 | 72 | 140 | 213 | 293 | 401 | 529 | 678 | 850 | 1027 | 1187 |
| 27.5° | 0 | 76 | 140 | 213 | 301 | 405 | 538 | 694 | 870 | 1063 | 1227 |
| 25° | 0 | 76 | 144 | 217 | 305 | 405 | 542 | 706 | 894 | 1095 | 1263 |
| 22.5° | 0 | 76 | 144 | 221 | 309 | 409 | 546 | 718 | 919 | 1123 | 1304 |
| 20° | 0 | 80 | 148 | 225 | 313 | 413 | 550 | 730 | 943 | 1147 | 1336 |
| 17.5° | 0 | 80 | 148 | 225 | 317 | 421 | 554 | 738 | 963 | 1171 | 1364 |
| 15° | 0 | 84 | 148 | 225 | 317 | 425 | 562 | 742 | 983 | 1191 | 1392 |
| 12.5° | 0 | 84 | 148 | 229 | 317 | 425 | 566 | 750 | 1003 | 1211 | 1412 |
| 10° | 0 | 80 | 152 | 229 | 317 | 429 | 570 | 754 | 1015 | 1223 | 1432 |
| 7.5° | 0 | 80 | 152 | 229 | 321 | 429 | 570 | 754 | 1027 | 1235 | 1444 |
| 5° | 0 | 80 | 148 | 229 | 317 | 433 | 570 | 758 | 1043 | 1247 | 1456 |
| 2.5° | 0 | 80 | 148 | 225 | 317 | 433 | 562 | 750 | 1039 | 1247 | 1464 |
| 0° | 0 | 80 | 148 | 225 | 313 | 429 | 558 | 742 | 1035 | 1243 | 1464 |
| -2.5° | 0 | 80 | 148 | 225 | 317 | 433 | 562 | 750 | 1039 | 1247 | 1464 |
| -5° | 0 | 80 | 148 | 229 | 317 | 433 | 570 | 758 | 1043 | 1247 | 1456 |
| -7.5° | 0 | 80 | 152 | 229 | 321 | 429 | 570 | 754 | 1027 | 1235 | 1444 |
| -10° | 0 | 80 | 152 | 229 | 317 | 429 | 570 | 754 | 1015 | 1223 | 1432 |
| -12.5° | 0 | 84 | 148 | 229 | 317 | 425 | 566 | 750 | 1003 | 1211 | 1412 |
| -15° | 0 | 84 | 148 | 225 | 317 | 425 | 562 | 742 | 983 | 1191 | 1392 |
| -17.5° | 0 | 80 | 148 | 225 | 317 | 421 | 554 | 738 | 963 | 1171 | 1364 |
| -20° | 0 | 80 | 148 | 225 | 313 | 413 | 550 | 730 | 943 | 1147 | 1336 |



REPORT NUMBER: P622250
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CANDELA DISTRIBUTION (continued):

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| -22.5° | 0 | 76 | 144 | 221 | 309 | 409 | 546 | 718 | 919 | 1123 | 1304 |
| -25° | 0 | 76 | 144 | 217 | 305 | 405 | 542 | 706 | 894 | 1095 | 1263 |
| -27.5° | 0 | 76 | 140 | 213 | 301 | 405 | 538 | 694 | 870 | 1063 | 1227 |
| -30° | 0 | 72 | 140 | 213 | 293 | 401 | 529 | 678 | 850 | 1027 | 1187 |
| -32.5° | 0 | 72 | 136 | 209 | 293 | 401 | 517 | 666 | 830 | 995 | 1147 |
| -35° | 0 | 72 | 136 | 201 | 289 | 393 | 509 | 654 | 806 | 963 | 1107 |
| -37.5° | 0 | 68 | 132 | 197 | 285 | 389 | 505 | 638 | 786 | 935 | 1063 |
| -40° | 0 | 68 | 128 | 193 | 281 | 381 | 497 | 622 | 762 | 906 | 1023 |
| -42.5° | 0 | 64 | 124 | 185 | 273 | 377 | 485 | 606 | 738 | 866 | 979 |
| -45° | 0 | 60 | 124 | 181 | 269 | 369 | 473 | 586 | 718 | 826 | 931 |
| -47.5° | 0 | 60 | 120 | 177 | 261 | 357 | 461 | 574 | 694 | 786 | 886 |
| -50° | 0 | 56 | 116 | 173 | 257 | 349 | 445 | 554 | 658 | 746 | 838 |
| -52.5° | 0 | 52 | 112 | 169 | 249 | 337 | 433 | 533 | 626 | 706 | 794 |
| -55° | 0 | 52 | 108 | 164 | 237 | 325 | 417 | 517 | 594 | 666 | 742 |
| -57.5° | 0 | 48 | 100 | 156 | 229 | 309 | 401 | 493 | 562 | 630 | 698 |
| -60° | 0 | 44 | 96 | 148 | 221 | 297 | 385 | 469 | 525 | 590 | 654 |
| -62.5° | 0 | 40 | 92 | 140 | 205 | 281 | 361 | 441 | 497 | 550 | 610 |
| -65° | 0 | 36 | 84 | 132 | 193 | 265 | 341 | 413 | 465 | 513 | 566 |
| -67.5° | 0 | 36 | 76 | 124 | 181 | 245 | 321 | 381 | 429 | 477 | 521 |
| -70° | 0 | 32 | 68 | 116 | 164 | 225 | 297 | 345 | 389 | 441 | 481 |
| -72.5° | 0 | 28 | 60 | 100 | 148 | 201 | 265 | 309 | 345 | 389 | 437 |
| -75° | 0 | 24 | 52 | 88 | 132 | 177 | 233 | 269 | 301 | 333 | 369 |
| -77.5° | 0 | 20 | 44 | 72 | 112 | 152 | 201 | 229 | 253 | 277 | 301 |
| -80° | 0 | 16 | 36 | 60 | 88 | 124 | 164 | 185 | 205 | 225 | 241 |
| -82.5° | 0 | 12 | 28 | 44 | 68 | 92 | 124 | 140 | 156 | 173 | 185 |
| -85° | 0 | 8 | 16 | 28 | 44 | 64 | 84 | 96 | 104 | 116 | 124 |
| -87.5° | 0 | 4 | 8 | 16 | 24 | 32 | 40 | 48 | 52 | 56 | 64 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



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 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

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 |
| 87.5° | 68 | 72 | 76 | 76 | 76 | 72 | 68 | 64 | 72 | 80 | 88 |
| 85° | 132 | 144 | 148 | 156 | 152 | 144 | 140 | 132 | 148 | 164 | 185 |
| 82.5° | 197 | 209 | 217 | 225 | 225 | 217 | 209 | 197 | 221 | 245 | 273 |
| 80° | 257 | 273 | 289 | 301 | 301 | 289 | 277 | 261 | 289 | 325 | 361 |
| 77.5° | 329 | 349 | 365 | 381 | 377 | 373 | 365 | 357 | 385 | 421 | 457 |
| 75° | 401 | 429 | 441 | 457 | 465 | 461 | 461 | 469 | 501 | 546 | 586 |
| 72.5° | 465 | 485 | 509 | 538 | 550 | 558 | 578 | 602 | 634 | 670 | 702 |
| 70° | 517 | 542 | 574 | 602 | 626 | 650 | 678 | 710 | 742 | 778 | 810 |
| 67.5° | 566 | 602 | 634 | 670 | 702 | 738 | 774 | 810 | 846 | 886 | 927 |
| 65° | 618 | 658 | 698 | 738 | 782 | 826 | 870 | 911 | 955 | 1007 | 1051 |
| 62.5° | 670 | 714 | 762 | 810 | 862 | 915 | 967 | 1019 | 1079 | 1135 | 1191 |
| 60° | 718 | 774 | 830 | 890 | 951 | 1011 | 1067 | 1135 | 1207 | 1271 | 1344 |
| 57.5° | 766 | 834 | 898 | 967 | 1035 | 1103 | 1183 | 1259 | 1344 | 1428 | 1508 |
| 55° | 818 | 898 | 971 | 1047 | 1123 | 1211 | 1300 | 1396 | 1488 | 1596 | 1697 |
| 52.5° | 874 | 959 | 1043 | 1127 | 1223 | 1320 | 1424 | 1536 | 1657 | 1781 | 1905 |
| 50° | 931 | 1023 | 1115 | 1215 | 1324 | 1436 | 1560 | 1693 | 1837 | 1981 | 2134 |
| 47.5° | 983 | 1083 | 1195 | 1304 | 1428 | 1560 | 1705 | 1865 | 2026 | 2206 | 2399 |
| 45° | 1039 | 1147 | 1267 | 1400 | 1536 | 1693 | 1865 | 2042 | 2246 | 2451 | 2675 |
| 42.5° | 1095 | 1211 | 1348 | 1488 | 1657 | 1833 | 2022 | 2246 | 2475 | 2727 | 3000 |
| 40° | 1143 | 1275 | 1428 | 1596 | 1777 | 1973 | 2206 | 2451 | 2731 | 3032 | 3369 |
| 37.5° | 1199 | 1344 | 1508 | 1693 | 1901 | 2130 | 2399 | 2683 | 3008 | 3373 | 3778 |
| 35° | 1251 | 1412 | 1592 | 1793 | 2026 | 2290 | 2591 | 2924 | 3301 | 3742 | 4235 |
| 32.5° | 1304 | 1480 | 1673 | 1893 | 2150 | 2451 | 2792 | 3185 | 3630 | 4135 | 4753 |
| 30° | 1356 | 1540 | 1749 | 1989 | 2278 | 2619 | 3012 | 3449 | 3963 | 4600 | 5334 |
| 27.5° | 1404 | 1604 | 1829 | 2094 | 2403 | 2776 | 3221 | 3742 | 4348 | 5066 | 5924 |
| 25° | 1452 | 1661 | 1905 | 2190 | 2535 | 2944 | 3429 | 4003 | 4729 | 5579 | 6598 |
| 22.5° | 1496 | 1717 | 1973 | 2282 | 2655 | 3108 | 3654 | 4308 | 5106 | 6052 | 7252 |
| 20° | 1540 | 1773 | 2046 | 2370 | 2760 | 3257 | 3858 | 4588 | 5495 | 6610 | 7941 |
| 17.5° | 1576 | 1825 | 2114 | 2463 | 2888 | 3409 | 4047 | 4869 | 5848 | 7123 | 8607 |
| 15° | 1612 | 1869 | 2174 | 2543 | 3000 | 3562 | 4252 | 5114 | 6221 | 7609 | 9185 |
| 12.5° | 1640 | 1905 | 2226 | 2615 | 3096 | 3690 | 4428 | 5363 | 6582 | 8066 | 9686 |
| 10° | 1661 | 1937 | 2266 | 2671 | 3177 | 3794 | 4572 | 5563 | 6875 | 8439 | 10103 |
| 7.5° | 1681 | 1961 | 2298 | 2715 | 3237 | 3875 | 4685 | 5719 | 7099 | 8728 | 10424 |
| 5° | 1697 | 1981 | 2322 | 2747 | 3277 | 3935 | 4769 | 5820 | 7260 | 8932 | 10653 |
| 2.5° | 1709 | 1997 | 2342 | 2776 | 3309 | 3999 | 4845 | 5928 | 7412 | 9105 | 10857 |
| 0° | 1709 | 2001 | 2342 | 2776 | 3305 | 4011 | 4857 | 5936 | 7432 | 9101 | 10885 |
| -2.5° | 1709 | 1997 | 2342 | 2776 | 3309 | 3999 | 4845 | 5928 | 7412 | 9105 | 10857 |
| -5° | 1697 | 1981 | 2322 | 2747 | 3277 | 3935 | 4769 | 5820 | 7260 | 8932 | 10653 |
| -7.5° | 1681 | 1961 | 2298 | 2715 | 3237 | 3875 | 4685 | 5719 | 7099 | 8728 | 10424 |
| -10° | 1661 | 1937 | 2266 | 2671 | 3177 | 3794 | 4572 | 5563 | 6875 | 8439 | 10103 |
| -12.5° | 1640 | 1905 | 2226 | 2615 | 3096 | 3690 | 4428 | 5363 | 6582 | 8066 | 9686 |
| -15° | 1612 | 1869 | 2174 | 2543 | 3000 | 3562 | 4252 | 5114 | 6221 | 7609 | 9185 |
| -17.5° | 1576 | 1825 | 2114 | 2463 | 2888 | 3409 | 4047 | 4869 | 5848 | 7123 | 8607 |
| -20° | 1540 | 1773 | 2046 | 2370 | 2760 | 3257 | 3858 | 4588 | 5495 | 6610 | 7941 |



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CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| -22.5° | 1496 | 1717 | 1973 | 2282 | 2655 | 3108 | 3654 | 4308 | 5106 | 6052 | 7252 |
| -25° | 1452 | 1661 | 1905 | 2190 | 2535 | 2944 | 3429 | 4003 | 4729 | 5579 | 6598 |
| -27.5° | 1404 | 1604 | 1829 | 2094 | 2403 | 2776 | 3221 | 3742 | 4348 | 5066 | 5924 |
| -30° | 1356 | 1540 | 1749 | 1989 | 2278 | 2619 | 3012 | 3449 | 3963 | 4600 | 5334 |
| -32.5° | 1304 | 1480 | 1673 | 1893 | 2150 | 2451 | 2792 | 3185 | 3630 | 4135 | 4753 |
| -35° | 1251 | 1412 | 1592 | 1793 | 2026 | 2290 | 2591 | 2924 | 3301 | 3742 | 4235 |
| -37.5° | 1199 | 1344 | 1508 | 1693 | 1901 | 2130 | 2399 | 2683 | 3008 | 3373 | 3778 |
| -40° | 1143 | 1275 | 1428 | 1596 | 1777 | 1973 | 2206 | 2451 | 2731 | 3032 | 3369 |
| -42.5° | 1095 | 1211 | 1348 | 1488 | 1657 | 1833 | 2022 | 2246 | 2475 | 2727 | 3000 |
| -45° | 1039 | 1147 | 1267 | 1400 | 1536 | 1693 | 1865 | 2042 | 2246 | 2451 | 2675 |
| -47.5° | 983 | 1083 | 1195 | 1304 | 1428 | 1560 | 1705 | 1865 | 2026 | 2206 | 2399 |
| -50° | 931 | 1023 | 1115 | 1215 | 1324 | 1436 | 1560 | 1693 | 1837 | 1981 | 2134 |
| -52.5° | 874 | 959 | 1043 | 1127 | 1223 | 1320 | 1424 | 1536 | 1657 | 1781 | 1905 |
| -55° | 818 | 898 | 971 | 1047 | 1123 | 1211 | 1300 | 1396 | 1488 | 1596 | 1697 |
| -57.5° | 766 | 834 | 898 | 967 | 1035 | 1103 | 1183 | 1259 | 1344 | 1428 | 1508 |
| -60° | 718 | 774 | 830 | 890 | 951 | 1011 | 1067 | 1135 | 1207 | 1271 | 1344 |
| -62.5° | 670 | 714 | 762 | 810 | 862 | 915 | 967 | 1019 | 1079 | 1135 | 1191 |
| -65° | 618 | 658 | 698 | 738 | 782 | 826 | 870 | 911 | 955 | 1007 | 1051 |
| -67.5° | 566 | 602 | 634 | 670 | 702 | 738 | 774 | 810 | 846 | 886 | 927 |
| -70° | 517 | 542 | 574 | 602 | 626 | 650 | 678 | 710 | 742 | 778 | 810 |
| -72.5° | 465 | 485 | 509 | 538 | 550 | 558 | 578 | 602 | 634 | 670 | 702 |
| -75° | 401 | 429 | 441 | 457 | 465 | 461 | 461 | 469 | 501 | 546 | 586 |
| -77.5° | 329 | 349 | 365 | 381 | 377 | 373 | 365 | 357 | 385 | 421 | 457 |
| -80° | 257 | 273 | 289 | 301 | 301 | 289 | 277 | 261 | 289 | 325 | 361 |
| -82.5° | 197 | 209 | 217 | 225 | 225 | 217 | 209 | 197 | 221 | 245 | 273 |
| -85° | 132 | 144 | 148 | 156 | 152 | 144 | 140 | 132 | 148 | 164 | 185 |
| -87.5° | 68 | 72 | 76 | 76 | 76 | 72 | 68 | 64 | 72 | 80 | 88 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



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 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

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 |
| 87.5° | 100 | 100 | 100 | 100 | 96 | 100 | 100 | 104 | 108 | 96 | 84 |
| 85° | 201 | 205 | 205 | 205 | 205 | 205 | 205 | 205 | 205 | 185 | 164 |
| 82.5° | 301 | 313 | 321 | 333 | 341 | 341 | 337 | 333 | 325 | 293 | 257 |
| 80° | 397 | 417 | 429 | 441 | 453 | 449 | 445 | 437 | 433 | 393 | 353 |
| 77.5° | 493 | 517 | 533 | 546 | 558 | 562 | 558 | 558 | 554 | 517 | 473 |
| 75° | 618 | 638 | 654 | 670 | 686 | 694 | 698 | 698 | 698 | 666 | 626 |
| 72.5° | 730 | 754 | 778 | 802 | 822 | 834 | 846 | 854 | 862 | 846 | 822 |
| 70° | 846 | 874 | 902 | 931 | 959 | 979 | 995 | 1011 | 1019 | 1023 | 1023 |
| 67.5° | 967 | 1003 | 1039 | 1075 | 1107 | 1135 | 1155 | 1175 | 1191 | 1207 | 1215 |
| 65° | 1099 | 1147 | 1191 | 1231 | 1267 | 1304 | 1332 | 1360 | 1384 | 1404 | 1416 |
| 62.5° | 1247 | 1304 | 1356 | 1408 | 1448 | 1492 | 1536 | 1576 | 1608 | 1636 | 1657 |
| 60° | 1412 | 1480 | 1544 | 1608 | 1673 | 1725 | 1781 | 1829 | 1869 | 1905 | 1937 |
| 57.5° | 1596 | 1681 | 1761 | 1845 | 1917 | 1985 | 2054 | 2122 | 2182 | 2230 | 2270 |
| 55° | 1801 | 1905 | 2009 | 2110 | 2210 | 2302 | 2391 | 2479 | 2559 | 2623 | 2679 |
| 52.5° | 2038 | 2162 | 2294 | 2419 | 2555 | 2675 | 2788 | 2908 | 3016 | 3112 | 3193 |
| 50° | 2290 | 2451 | 2623 | 2784 | 2960 | 3128 | 3281 | 3433 | 3586 | 3718 | 3826 |
| 47.5° | 2587 | 2780 | 3004 | 3225 | 3441 | 3670 | 3883 | 4083 | 4292 | 4468 | 4617 |
| 45° | 2908 | 3177 | 3441 | 3738 | 4011 | 4320 | 4613 | 4905 | 5162 | 5419 | 5635 |
| 42.5° | 3289 | 3626 | 3963 | 4344 | 4717 | 5106 | 5519 | 5888 | 6273 | 6650 | 6963 |
| 40° | 3742 | 4139 | 4604 | 5062 | 5579 | 6068 | 6654 | 7171 | 7661 | 8138 | 8543 |
| 37.5° | 4240 | 4765 | 5338 | 5920 | 6622 | 7312 | 7998 | 8647 | 9229 | 9762 | 10188 |
| 35° | 4813 | 5475 | 6157 | 7003 | 7837 | 8679 | 9466 | 10204 | 10865 | 11407 | 11856 |
| 32.5° | 5471 | 6253 | 7195 | 8178 | 9145 | 10079 | 11018 | 11748 | 12438 | 13055 | 13585 |
| 30° | 6169 | 7187 | 8286 | 9385 | 10440 | 11455 | 12402 | 13280 | 14082 | 14776 | 15370 |
| 27.5° | 6987 | 8166 | 9389 | 10569 | 11700 | 12795 | 13870 | 14872 | 15751 | 16481 | 17219 |
| 25° | 7797 | 9149 | 10456 | 11704 | 12927 | 14150 | 15333 | 16461 | 17487 | 18382 | 19180 |
| 22.5° | 8651 | 10063 | 11443 | 12767 | 14154 | 15486 | 16781 | 18065 | 19244 | 20275 | 21173 |
| 20° | 9442 | 10958 | 12365 | 13841 | 15345 | 16789 | 18245 | 19633 | 20949 | 22192 | 23215 |
| 17.5° | 10147 | 11692 | 13228 | 14784 | 16424 | 18061 | 19641 | 21145 | 22645 | 24093 | 25369 |
| 15° | 10777 | 12398 | 13974 | 15670 | 17439 | 19200 | 20961 | 22617 | 24306 | 25910 | 27338 |
| 12.5° | 11335 | 13007 | 14684 | 16489 | 18338 | 20171 | 22100 | 24025 | 25898 | 27627 | 29175 |
| 10° | 11796 | 13533 | 15329 | 17199 | 19120 | 21057 | 23135 | 25272 | 27278 | 29115 | 30799 |
| 7.5° | 12145 | 13930 | 15807 | 17748 | 19773 | 21847 | 24017 | 26195 | 28317 | 30290 | 32055 |
| 5° | 12394 | 14194 | 16124 | 18105 | 20215 | 22380 | 24695 | 27017 | 29183 | 31224 | 33029 |
| 2.5° | 12618 | 14431 | 16396 | 18301 | 20451 | 22697 | 25016 | 27422 | 29636 | 31734 | 33743 |
| 0° | 12678 | 14527 | 16513 | 18470 | 20560 | 22814 | 25176 | 27526 | 29797 | 32075 | 33964 |
| -2.5° | 12618 | 14431 | 16396 | 18301 | 20451 | 22697 | 25016 | 27422 | 29636 | 31734 | 33743 |
| -5° | 12394 | 14194 | 16124 | 18105 | 20215 | 22380 | 24695 | 27017 | 29183 | 31224 | 33029 |
| -7.5° | 12145 | 13930 | 15807 | 17748 | 19773 | 21847 | 24017 | 26195 | 28317 | 30290 | 32055 |
| -10° | 11796 | 13533 | 15329 | 17199 | 19120 | 21057 | 23135 | 25272 | 27278 | 29115 | 30799 |
| -12.5° | 11335 | 13007 | 14684 | 16489 | 18338 | 20171 | 22100 | 24025 | 25898 | 27627 | 29175 |
| -15° | 10777 | 12398 | 13974 | 15670 | 17439 | 19200 | 20961 | 22617 | 24306 | 25910 | 27338 |
| -17.5° | 10147 | 11692 | 13228 | 14784 | 16424 | 18061 | 19641 | 21145 | 22645 | 24093 | 25369 |
| -20° | 9442 | 10958 | 12365 | 13841 | 15345 | 16789 | 18245 | 19633 | 20949 | 22192 | 23215 |



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 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| -22.5° | 8651 | 10063 | 11443 | 12767 | 14154 | 15486 | 16781 | 18065 | 19244 | 20275 | 21173 |
| -25° | 7797 | 9149 | 10456 | 11704 | 12927 | 14150 | 15333 | 16461 | 17487 | 18382 | 19180 |
| -27.5° | 6987 | 8166 | 9389 | 10569 | 11700 | 12795 | 13870 | 14872 | 15751 | 16481 | 17219 |
| -30° | 6169 | 7187 | 8286 | 9385 | 10440 | 11455 | 12402 | 13280 | 14082 | 14776 | 15370 |
| -32.5° | 5471 | 6253 | 7195 | 8178 | 9145 | 10079 | 11018 | 11748 | 12438 | 13055 | 13585 |
| -35° | 4813 | 5475 | 6157 | 7003 | 7837 | 8679 | 9466 | 10204 | 10865 | 11407 | 11856 |
| -37.5° | 4240 | 4765 | 5338 | 5920 | 6622 | 7312 | 7998 | 8647 | 9229 | 9762 | 10188 |
| -40° | 3742 | 4139 | 4604 | 5062 | 5579 | 6068 | 6654 | 7171 | 7661 | 8138 | 8543 |
| -42.5° | 3289 | 3626 | 3963 | 4344 | 4717 | 5106 | 5519 | 5888 | 6273 | 6650 | 6963 |
| -45° | 2908 | 3177 | 3441 | 3738 | 4011 | 4320 | 4613 | 4905 | 5162 | 5419 | 5635 |
| -47.5° | 2587 | 2780 | 3004 | 3225 | 3441 | 3670 | 3883 | 4083 | 4292 | 4468 | 4617 |
| -50° | 2290 | 2451 | 2623 | 2784 | 2960 | 3128 | 3281 | 3433 | 3586 | 3718 | 3826 |
| -52.5° | 2038 | 2162 | 2294 | 2419 | 2555 | 2675 | 2788 | 2908 | 3016 | 3112 | 3193 |
| -55° | 1801 | 1905 | 2009 | 2110 | 2210 | 2302 | 2391 | 2479 | 2559 | 2623 | 2679 |
| -57.5° | 1596 | 1681 | 1761 | 1845 | 1917 | 1985 | 2054 | 2122 | 2182 | 2230 | 2270 |
| -60° | 1412 | 1480 | 1544 | 1608 | 1673 | 1725 | 1781 | 1829 | 1869 | 1905 | 1937 |
| -62.5° | 1247 | 1304 | 1356 | 1408 | 1448 | 1492 | 1536 | 1576 | 1608 | 1636 | 1657 |
| -65° | 1099 | 1147 | 1191 | 1231 | 1267 | 1304 | 1332 | 1360 | 1384 | 1404 | 1416 |
| -67.5° | 967 | 1003 | 1039 | 1075 | 1107 | 1135 | 1155 | 1175 | 1191 | 1207 | 1215 |
| -70° | 846 | 874 | 902 | 931 | 959 | 979 | 995 | 1011 | 1019 | 1023 | 1023 |
| -72.5° | 730 | 754 | 778 | 802 | 822 | 834 | 846 | 854 | 862 | 846 | 822 |
| -75° | 618 | 638 | 654 | 670 | 686 | 694 | 698 | 698 | 698 | 666 | 626 |
| -77.5° | 493 | 517 | 533 | 546 | 558 | 562 | 558 | 558 | 554 | 517 | 473 |
| -80° | 397 | 417 | 429 | 441 | 453 | 449 | 445 | 437 | 433 | 393 | 353 |
| -82.5° | 301 | 313 | 321 | 333 | 341 | 341 | 337 | 333 | 325 | 293 | 257 |
| -85° | 201 | 205 | 205 | 205 | 205 | 205 | 205 | 205 | 205 | 185 | 164 |
| -87.5° | 100 | 100 | 100 | 100 | 96 | 100 | 100 | 104 | 108 | 96 | 84 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



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 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

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 |
| 87.5° | 68 | 56 | 52 | 44 | 52 | 56 | 68 | 84 | 96 | 108 | 104 |
| 85° | 140 | 116 | 112 | 104 | 112 | 116 | 140 | 164 | 185 | 205 | 205 |
| 82.5° | 225 | 185 | 177 | 169 | 177 | 185 | 225 | 257 | 293 | 325 | 333 |
| 80° | 317 | 269 | 261 | 253 | 261 | 269 | 317 | 353 | 393 | 433 | 437 |
| 77.5° | 429 | 385 | 369 | 357 | 369 | 385 | 429 | 473 | 517 | 554 | 558 |
| 75° | 582 | 538 | 525 | 513 | 525 | 538 | 582 | 626 | 666 | 698 | 698 |
| 72.5° | 794 | 774 | 742 | 714 | 742 | 774 | 794 | 822 | 846 | 862 | 854 |
| 70° | 1027 | 1035 | 1027 | 1015 | 1027 | 1035 | 1027 | 1023 | 1023 | 1019 | 1011 |
| 67.5° | 1219 | 1227 | 1227 | 1231 | 1227 | 1227 | 1219 | 1215 | 1207 | 1191 | 1175 |
| 65° | 1428 | 1432 | 1444 | 1448 | 1444 | 1432 | 1428 | 1416 | 1404 | 1384 | 1360 |
| 62.5° | 1669 | 1681 | 1689 | 1689 | 1689 | 1681 | 1669 | 1657 | 1636 | 1608 | 1576 |
| 60° | 1957 | 1973 | 1993 | 1997 | 1993 | 1973 | 1957 | 1937 | 1905 | 1869 | 1829 |
| 57.5° | 2302 | 2322 | 2350 | 2358 | 2350 | 2322 | 2302 | 2270 | 2230 | 2182 | 2122 |
| 55° | 2719 | 2747 | 2764 | 2755 | 2764 | 2747 | 2719 | 2679 | 2623 | 2559 | 2479 |
| 52.5° | 3261 | 3309 | 3341 | 3325 | 3341 | 3309 | 3261 | 3193 | 3112 | 3016 | 2908 |
| 50° | 3915 | 3975 | 4015 | 4003 | 4015 | 3975 | 3915 | 3826 | 3718 | 3586 | 3433 |
| 47.5° | 4733 | 4817 | 4885 | 4889 | 4885 | 4817 | 4733 | 4617 | 4468 | 4292 | 4083 |
| 45° | 5808 | 5932 | 6024 | 6008 | 6024 | 5932 | 5808 | 5635 | 5419 | 5162 | 4905 |
| 42.5° | 7204 | 7376 | 7512 | 7500 | 7512 | 7376 | 7204 | 6963 | 6650 | 6273 | 5888 |
| 40° | 8844 | 9057 | 9237 | 9285 | 9237 | 9057 | 8844 | 8543 | 8138 | 7661 | 7171 |
| 37.5° | 10532 | 10805 | 11034 | 11010 | 11034 | 10805 | 10532 | 10188 | 9762 | 9229 | 8647 |
| 35° | 12229 | 12514 | 12738 | 12759 | 12738 | 12514 | 12229 | 11856 | 11407 | 10865 | 10204 |
| 32.5° | 14006 | 14323 | 14587 | 14624 | 14587 | 14323 | 14006 | 13585 | 13055 | 12438 | 11748 |
| 30° | 15859 | 16240 | 16557 | 16621 | 16557 | 16240 | 15859 | 15370 | 14776 | 14082 | 13280 |
| 27.5° | 17808 | 18261 | 18562 | 18678 | 18562 | 18261 | 17808 | 17219 | 16481 | 15751 | 14872 |
| 25° | 19818 | 20311 | 20648 | 20836 | 20648 | 20311 | 19818 | 19180 | 18382 | 17487 | 16461 |
| 22.5° | 21915 | 22501 | 22938 | 23147 | 22938 | 22501 | 21915 | 21173 | 20275 | 19244 | 18065 |
| 20° | 24081 | 24719 | 25228 | 25445 | 25228 | 24719 | 24081 | 23215 | 22192 | 20949 | 19633 |
| 17.5° | 26287 | 27065 | 27631 | 27907 | 27631 | 27065 | 26287 | 25369 | 24093 | 22645 | 21145 |
| 15° | 28429 | 29255 | 29869 | 30166 | 29869 | 29255 | 28429 | 27338 | 25910 | 24306 | 22617 |
| 12.5° | 30414 | 31289 | 31902 | 32331 | 31902 | 31289 | 30414 | 29175 | 27627 | 25898 | 24025 |
| 10° | 32187 | 33142 | 33763 | 34208 | 33763 | 33142 | 32187 | 30799 | 29115 | 27278 | 25272 |
| 7.5° | 33515 | 34722 | 35424 | 35861 | 35424 | 34722 | 33515 | 32055 | 30290 | 28317 | 26195 |
| 5° | 34533 | 35865 | 36503 | 36916 | 36503 | 35865 | 34533 | 33029 | 31224 | 29183 | 27017 |
| 2.5° | 35279 | 36330 | 37128 | 37541 | 37128 | 36330 | 35279 | 33743 | 31734 | 29636 | 27422 |
| 0° | 35572 | 36807 | 37373 | 37642 | 37373 | 36807 | 35572 | 33964 | 32075 | 29797 | 27526 |
| -2.5° | 35279 | 36330 | 37128 | 37541 | 37128 | 36330 | 35279 | 33743 | 31734 | 29636 | 27422 |
| -5° | 34533 | 35865 | 36503 | 36916 | 36503 | 35865 | 34533 | 33029 | 31224 | 29183 | 27017 |
| -7.5° | 33515 | 34722 | 35424 | 35861 | 35424 | 34722 | 33515 | 32055 | 30290 | 28317 | 26195 |
| -10° | 32187 | 33142 | 33763 | 34208 | 33763 | 33142 | 32187 | 30799 | 29115 | 27278 | 25272 |
| -12.5° | 30414 | 31289 | 31902 | 32331 | 31902 | 31289 | 30414 | 29175 | 27627 | 25898 | 24025 |
| -15° | 28429 | 29255 | 29869 | 30166 | 29869 | 29255 | 28429 | 27338 | 25910 | 24306 | 22617 |
| -17.5° | 26287 | 27065 | 27631 | 27907 | 27631 | 27065 | 26287 | 25369 | 24093 | 22645 | 21145 |
| -20° | 24081 | 24719 | 25228 | 25445 | 25228 | 24719 | 24081 | 23215 | 22192 | 20949 | 19633 |



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 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 21915 | 22501 | 22938 | 23147 | 22938 | 22501 | 21915 | 21173 | 20275 | 19244 | 18065 |
| -25° | 19818 | 20311 | 20648 | 20836 | 20648 | 20311 | 19818 | 19180 | 18382 | 17487 | 16461 |
| -27.5° | 17808 | 18261 | 18562 | 18678 | 18562 | 18261 | 17808 | 17219 | 16481 | 15751 | 14872 |
| -30° | 15859 | 16240 | 16557 | 16621 | 16557 | 16240 | 15859 | 15370 | 14776 | 14082 | 13280 |
| -32.5° | 14006 | 14323 | 14587 | 14624 | 14587 | 14323 | 14006 | 13585 | 13055 | 12438 | 11748 |
| -35° | 12229 | 12514 | 12738 | 12759 | 12738 | 12514 | 12229 | 11856 | 11407 | 10865 | 10204 |
| -37.5° | 10532 | 10805 | 11034 | 11010 | 11034 | 10805 | 10532 | 10188 | 9762 | 9229 | 8647 |
| -40° | 8844 | 9057 | 9237 | 9285 | 9237 | 9057 | 8844 | 8543 | 8138 | 7661 | 7171 |
| -42.5° | 7204 | 7376 | 7512 | 7500 | 7512 | 7376 | 7204 | 6963 | 6650 | 6273 | 5888 |
| -45° | 5808 | 5932 | 6024 | 6008 | 6024 | 5932 | 5808 | 5635 | 5419 | 5162 | 4905 |
| -47.5° | 4733 | 4817 | 4885 | 4889 | 4885 | 4817 | 4733 | 4617 | 4468 | 4292 | 4083 |
| -50° | 3915 | 3975 | 4015 | 4003 | 4015 | 3975 | 3915 | 3826 | 3718 | 3586 | 3433 |
| -52.5° | 3261 | 3309 | 3341 | 3325 | 3341 | 3309 | 3261 | 3193 | 3112 | 3016 | 2908 |
| -55° | 2719 | 2747 | 2764 | 2755 | 2764 | 2747 | 2719 | 2679 | 2623 | 2559 | 2479 |
| -57.5° | 2302 | 2322 | 2350 | 2358 | 2350 | 2322 | 2302 | 2270 | 2230 | 2182 | 2122 |
| -60° | 1957 | 1973 | 1993 | 1997 | 1993 | 1973 | 1957 | 1937 | 1905 | 1869 | 1829 |
| -62.5° | 1669 | 1681 | 1689 | 1689 | 1689 | 1681 | 1669 | 1657 | 1636 | 1608 | 1576 |
| -65° | 1428 | 1432 | 1444 | 1448 | 1444 | 1432 | 1428 | 1416 | 1404 | 1384 | 1360 |
| -67.5° | 1219 | 1227 | 1227 | 1231 | 1227 | 1227 | 1219 | 1215 | 1207 | 1191 | 1175 |
| -70° | 1027 | 1035 | 1027 | 1015 | 1027 | 1035 | 1027 | 1023 | 1023 | 1019 | 1011 |
| -72.5° | 794 | 774 | 742 | 714 | 742 | 774 | 794 | 822 | 846 | 862 | 854 |
| -75° | 582 | 538 | 525 | 513 | 525 | 538 | 582 | 626 | 666 | 698 | 698 |
| -77.5° | 429 | 385 | 369 | 357 | 369 | 385 | 429 | 473 | 517 | 554 | 558 |
| -80° | 317 | 269 | 261 | 253 | 261 | 269 | 317 | 353 | 393 | 433 | 437 |
| -82.5° | 225 | 185 | 177 | 169 | 177 | 185 | 225 | 257 | 293 | 325 | 333 |
| -85° | 140 | 116 | 112 | 104 | 112 | 116 | 140 | 164 | 185 | 205 | 205 |
| -87.5° | 68 | 56 | 52 | 44 | 52 | 56 | 68 | 84 | 96 | 108 | 104 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622250
 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

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 |
| 87.5° | 100 | 100 | 96 | 100 | 100 | 100 | 100 | 88 | 80 | 72 | 64 |
| 85° | 205 | 205 | 205 | 205 | 205 | 205 | 201 | 185 | 164 | 148 | 132 |
| 82.5° | 337 | 341 | 341 | 333 | 321 | 313 | 301 | 273 | 245 | 221 | 197 |
| 80° | 445 | 449 | 453 | 441 | 429 | 417 | 397 | 361 | 325 | 289 | 261 |
| 77.5° | 558 | 562 | 558 | 546 | 533 | 517 | 493 | 457 | 421 | 385 | 357 |
| 75° | 698 | 694 | 686 | 670 | 654 | 638 | 618 | 586 | 546 | 501 | 469 |
| 72.5° | 846 | 834 | 822 | 802 | 778 | 754 | 730 | 702 | 670 | 634 | 602 |
| 70° | 995 | 979 | 959 | 931 | 902 | 874 | 846 | 810 | 778 | 742 | 710 |
| 67.5° | 1155 | 1135 | 1107 | 1075 | 1039 | 1003 | 967 | 927 | 886 | 846 | 810 |
| 65° | 1332 | 1304 | 1267 | 1231 | 1191 | 1147 | 1099 | 1051 | 1007 | 955 | 911 |
| 62.5° | 1536 | 1492 | 1448 | 1408 | 1356 | 1304 | 1247 | 1191 | 1135 | 1079 | 1019 |
| 60° | 1781 | 1725 | 1673 | 1608 | 1544 | 1480 | 1412 | 1344 | 1271 | 1207 | 1135 |
| 57.5° | 2054 | 1985 | 1917 | 1845 | 1761 | 1681 | 1596 | 1508 | 1428 | 1344 | 1259 |
| 55° | 2391 | 2302 | 2210 | 2110 | 2009 | 1905 | 1801 | 1697 | 1596 | 1488 | 1396 |
| 52.5° | 2788 | 2675 | 2555 | 2419 | 2294 | 2162 | 2038 | 1905 | 1781 | 1657 | 1536 |
| 50° | 3281 | 3128 | 2960 | 2784 | 2623 | 2451 | 2290 | 2134 | 1981 | 1837 | 1693 |
| 47.5° | 3883 | 3670 | 3441 | 3225 | 3004 | 2780 | 2587 | 2399 | 2206 | 2026 | 1865 |
| 45° | 4613 | 4320 | 4011 | 3738 | 3441 | 3177 | 2908 | 2675 | 2451 | 2246 | 2042 |
| 42.5° | 5519 | 5106 | 4717 | 4344 | 3963 | 3626 | 3289 | 3000 | 2727 | 2475 | 2246 |
| 40° | 6654 | 6068 | 5579 | 5062 | 4604 | 4139 | 3742 | 3369 | 3032 | 2731 | 2451 |
| 37.5° | 7998 | 7312 | 6622 | 5920 | 5338 | 4765 | 4240 | 3778 | 3373 | 3008 | 2683 |
| 35° | 9466 | 8679 | 7837 | 7003 | 6157 | 5475 | 4813 | 4235 | 3742 | 3301 | 2924 |
| 32.5° | 11018 | 10079 | 9145 | 8178 | 7195 | 6253 | 5471 | 4753 | 4135 | 3630 | 3185 |
| 30° | 12402 | 11455 | 10440 | 9385 | 8286 | 7187 | 6169 | 5334 | 4600 | 3963 | 3449 |
| 27.5° | 13870 | 12795 | 11700 | 10569 | 9389 | 8166 | 6987 | 5924 | 5066 | 4348 | 3742 |
| 25° | 15333 | 14150 | 12927 | 11704 | 10456 | 9149 | 7797 | 6598 | 5579 | 4729 | 4003 |
| 22.5° | 16781 | 15486 | 14154 | 12767 | 11443 | 10063 | 8651 | 7252 | 6052 | 5106 | 4308 |
| 20° | 18245 | 16789 | 15345 | 13841 | 12365 | 10958 | 9442 | 7941 | 6610 | 5495 | 4588 |
| 17.5° | 19641 | 18061 | 16424 | 14784 | 13228 | 11692 | 10147 | 8607 | 7123 | 5848 | 4869 |
| 15° | 20961 | 19200 | 17439 | 15670 | 13974 | 12398 | 10777 | 9185 | 7609 | 6221 | 5114 |
| 12.5° | 22100 | 20171 | 18338 | 16489 | 14684 | 13007 | 11335 | 9686 | 8066 | 6582 | 5363 |
| 10° | 23135 | 21057 | 19120 | 17199 | 15329 | 13533 | 11796 | 10103 | 8439 | 6875 | 5563 |
| 7.5° | 24017 | 21847 | 19773 | 17748 | 15807 | 13930 | 12145 | 10424 | 8728 | 7099 | 5719 |
| 5° | 24695 | 22380 | 20215 | 18105 | 16124 | 14194 | 12394 | 10653 | 8932 | 7260 | 5820 |
| 2.5° | 25016 | 22697 | 20451 | 18301 | 16396 | 14431 | 12618 | 10857 | 9105 | 7412 | 5928 |
| 0° | 25176 | 22814 | 20560 | 18470 | 16513 | 14527 | 12678 | 10885 | 9101 | 7432 | 5936 |
| -2.5° | 25016 | 22697 | 20451 | 18301 | 16396 | 14431 | 12618 | 10857 | 9105 | 7412 | 5928 |
| -5° | 24695 | 22380 | 20215 | 18105 | 16124 | 14194 | 12394 | 10653 | 8932 | 7260 | 5820 |
| -7.5° | 24017 | 21847 | 19773 | 17748 | 15807 | 13930 | 12145 | 10424 | 8728 | 7099 | 5719 |
| -10° | 23135 | 21057 | 19120 | 17199 | 15329 | 13533 | 11796 | 10103 | 8439 | 6875 | 5563 |
| -12.5° | 22100 | 20171 | 18338 | 16489 | 14684 | 13007 | 11335 | 9686 | 8066 | 6582 | 5363 |
| -15° | 20961 | 19200 | 17439 | 15670 | 13974 | 12398 | 10777 | 9185 | 7609 | 6221 | 5114 |
| -17.5° | 19641 | 18061 | 16424 | 14784 | 13228 | 11692 | 10147 | 8607 | 7123 | 5848 | 4869 |
| -20° | 18245 | 16789 | 15345 | 13841 | 12365 | 10958 | 9442 | 7941 | 6610 | 5495 | 4588 |



REPORT NUMBER: P622250
 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|------|
| -22.5° | 16781 | 15486 | 14154 | 12767 | 11443 | 10063 | 8651 | 7252 | 6052 | 5106 | 4308 |
| -25° | 15333 | 14150 | 12927 | 11704 | 10456 | 9149 | 7797 | 6598 | 5579 | 4729 | 4003 |
| -27.5° | 13870 | 12795 | 11700 | 10569 | 9389 | 8166 | 6987 | 5924 | 5066 | 4348 | 3742 |
| -30° | 12402 | 11455 | 10440 | 9385 | 8286 | 7187 | 6169 | 5334 | 4600 | 3963 | 3449 |
| -32.5° | 11018 | 10079 | 9145 | 8178 | 7195 | 6253 | 5471 | 4753 | 4135 | 3630 | 3185 |
| -35° | 9466 | 8679 | 7837 | 7003 | 6157 | 5475 | 4813 | 4235 | 3742 | 3301 | 2924 |
| -37.5° | 7998 | 7312 | 6622 | 5920 | 5338 | 4765 | 4240 | 3778 | 3373 | 3008 | 2683 |
| -40° | 6654 | 6068 | 5579 | 5062 | 4604 | 4139 | 3742 | 3369 | 3032 | 2731 | 2451 |
| -42.5° | 5519 | 5106 | 4717 | 4344 | 3963 | 3626 | 3289 | 3000 | 2727 | 2475 | 2246 |
| -45° | 4613 | 4320 | 4011 | 3738 | 3441 | 3177 | 2908 | 2675 | 2451 | 2246 | 2042 |
| -47.5° | 3883 | 3670 | 3441 | 3225 | 3004 | 2780 | 2587 | 2399 | 2206 | 2026 | 1865 |
| -50° | 3281 | 3128 | 2960 | 2784 | 2623 | 2451 | 2290 | 2134 | 1981 | 1837 | 1693 |
| -52.5° | 2788 | 2675 | 2555 | 2419 | 2294 | 2162 | 2038 | 1905 | 1781 | 1657 | 1536 |
| -55° | 2391 | 2302 | 2210 | 2110 | 2009 | 1905 | 1801 | 1697 | 1596 | 1488 | 1396 |
| -57.5° | 2054 | 1985 | 1917 | 1845 | 1761 | 1681 | 1596 | 1508 | 1428 | 1344 | 1259 |
| -60° | 1781 | 1725 | 1673 | 1608 | 1544 | 1480 | 1412 | 1344 | 1271 | 1207 | 1135 |
| -62.5° | 1536 | 1492 | 1448 | 1408 | 1356 | 1304 | 1247 | 1191 | 1135 | 1079 | 1019 |
| -65° | 1332 | 1304 | 1267 | 1231 | 1191 | 1147 | 1099 | 1051 | 1007 | 955 | 911 |
| -67.5° | 1155 | 1135 | 1107 | 1075 | 1039 | 1003 | 967 | 927 | 886 | 846 | 810 |
| -70° | 995 | 979 | 959 | 931 | 902 | 874 | 846 | 810 | 778 | 742 | 710 |
| -72.5° | 846 | 834 | 822 | 802 | 778 | 754 | 730 | 702 | 670 | 634 | 602 |
| -75° | 698 | 694 | 686 | 670 | 654 | 638 | 618 | 586 | 546 | 501 | 469 |
| -77.5° | 558 | 562 | 558 | 546 | 533 | 517 | 493 | 457 | 421 | 385 | 357 |
| -80° | 445 | 449 | 453 | 441 | 429 | 417 | 397 | 361 | 325 | 289 | 261 |
| -82.5° | 337 | 341 | 341 | 333 | 321 | 313 | 301 | 273 | 245 | 221 | 197 |
| -85° | 205 | 205 | 205 | 205 | 205 | 205 | 201 | 185 | 164 | 148 | 132 |
| -87.5° | 100 | 100 | 96 | 100 | 100 | 100 | 100 | 88 | 80 | 72 | 64 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



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 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

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 |
| 87.5° | 68 | 72 | 76 | 76 | 76 | 72 | 68 | 64 | 56 | 52 | 48 |
| 85° | 140 | 144 | 152 | 156 | 148 | 144 | 132 | 124 | 116 | 104 | 96 |
| 82.5° | 209 | 217 | 225 | 225 | 217 | 209 | 197 | 185 | 173 | 156 | 140 |
| 80° | 277 | 289 | 301 | 301 | 289 | 273 | 257 | 241 | 225 | 205 | 185 |
| 77.5° | 365 | 373 | 377 | 381 | 365 | 349 | 329 | 301 | 277 | 253 | 229 |
| 75° | 461 | 461 | 465 | 457 | 441 | 429 | 401 | 369 | 333 | 301 | 269 |
| 72.5° | 578 | 558 | 550 | 538 | 509 | 485 | 465 | 437 | 389 | 345 | 309 |
| 70° | 678 | 650 | 626 | 602 | 574 | 542 | 517 | 481 | 441 | 389 | 345 |
| 67.5° | 774 | 738 | 702 | 670 | 634 | 602 | 566 | 521 | 477 | 429 | 381 |
| 65° | 870 | 826 | 782 | 738 | 698 | 658 | 618 | 566 | 513 | 465 | 413 |
| 62.5° | 967 | 915 | 862 | 810 | 762 | 714 | 670 | 610 | 550 | 497 | 441 |
| 60° | 1067 | 1011 | 951 | 890 | 830 | 774 | 718 | 654 | 590 | 525 | 469 |
| 57.5° | 1183 | 1103 | 1035 | 967 | 898 | 834 | 766 | 698 | 630 | 562 | 493 |
| 55° | 1300 | 1211 | 1123 | 1047 | 971 | 898 | 818 | 742 | 666 | 594 | 517 |
| 52.5° | 1424 | 1320 | 1223 | 1127 | 1043 | 959 | 874 | 794 | 706 | 626 | 533 |
| 50° | 1560 | 1436 | 1324 | 1215 | 1115 | 1023 | 931 | 838 | 746 | 658 | 554 |
| 47.5° | 1705 | 1560 | 1428 | 1304 | 1195 | 1083 | 983 | 886 | 786 | 694 | 574 |
| 45° | 1865 | 1693 | 1536 | 1400 | 1267 | 1147 | 1039 | 931 | 826 | 718 | 586 |
| 42.5° | 2022 | 1833 | 1657 | 1488 | 1348 | 1211 | 1095 | 979 | 866 | 738 | 606 |
| 40° | 2206 | 1973 | 1777 | 1596 | 1428 | 1275 | 1143 | 1023 | 906 | 762 | 622 |
| 37.5° | 2399 | 2130 | 1901 | 1693 | 1508 | 1344 | 1199 | 1063 | 935 | 786 | 638 |
| 35° | 2591 | 2290 | 2026 | 1793 | 1592 | 1412 | 1251 | 1107 | 963 | 806 | 654 |
| 32.5° | 2792 | 2451 | 2150 | 1893 | 1673 | 1480 | 1304 | 1147 | 995 | 830 | 666 |
| 30° | 3012 | 2619 | 2278 | 1989 | 1749 | 1540 | 1356 | 1187 | 1027 | 850 | 678 |
| 27.5° | 3221 | 2776 | 2403 | 2094 | 1829 | 1604 | 1404 | 1227 | 1063 | 870 | 694 |
| 25° | 3429 | 2944 | 2535 | 2190 | 1905 | 1661 | 1452 | 1263 | 1095 | 894 | 706 |
| 22.5° | 3654 | 3108 | 2655 | 2282 | 1973 | 1717 | 1496 | 1304 | 1123 | 919 | 718 |
| 20° | 3858 | 3257 | 2760 | 2370 | 2046 | 1773 | 1540 | 1336 | 1147 | 943 | 730 |
| 17.5° | 4047 | 3409 | 2888 | 2463 | 2114 | 1825 | 1576 | 1364 | 1171 | 963 | 738 |
| 15° | 4252 | 3562 | 3000 | 2543 | 2174 | 1869 | 1612 | 1392 | 1191 | 983 | 742 |
| 12.5° | 4428 | 3690 | 3096 | 2615 | 2226 | 1905 | 1640 | 1412 | 1211 | 1003 | 750 |
| 10° | 4572 | 3794 | 3177 | 2671 | 2266 | 1937 | 1661 | 1432 | 1223 | 1015 | 754 |
| 7.5° | 4685 | 3875 | 3237 | 2715 | 2298 | 1961 | 1681 | 1444 | 1235 | 1027 | 754 |
| 5° | 4769 | 3935 | 3277 | 2747 | 2322 | 1981 | 1697 | 1456 | 1247 | 1043 | 758 |
| 2.5° | 4845 | 3999 | 3309 | 2776 | 2342 | 1997 | 1709 | 1464 | 1247 | 1039 | 750 |
| 0° | 4857 | 4011 | 3305 | 2776 | 2342 | 2001 | 1709 | 1464 | 1243 | 1035 | 742 |
| -2.5° | 4845 | 3999 | 3309 | 2776 | 2342 | 1997 | 1709 | 1464 | 1247 | 1039 | 750 |
| -5° | 4769 | 3935 | 3277 | 2747 | 2322 | 1981 | 1697 | 1456 | 1247 | 1043 | 758 |
| -7.5° | 4685 | 3875 | 3237 | 2715 | 2298 | 1961 | 1681 | 1444 | 1235 | 1027 | 754 |
| -10° | 4572 | 3794 | 3177 | 2671 | 2266 | 1937 | 1661 | 1432 | 1223 | 1015 | 754 |
| -12.5° | 4428 | 3690 | 3096 | 2615 | 2226 | 1905 | 1640 | 1412 | 1211 | 1003 | 750 |
| -15° | 4252 | 3562 | 3000 | 2543 | 2174 | 1869 | 1612 | 1392 | 1191 | 983 | 742 |
| -17.5° | 4047 | 3409 | 2888 | 2463 | 2114 | 1825 | 1576 | 1364 | 1171 | 963 | 738 |
| -20° | 3858 | 3257 | 2760 | 2370 | 2046 | 1773 | 1540 | 1336 | 1147 | 943 | 730 |



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 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|-------|------|-------|------|-------|------|-------|------|-------|-----|-------|
| -22.5° | 3654 | 3108 | 2655 | 2282 | 1973 | 1717 | 1496 | 1304 | 1123 | 919 | 718 |
| -25° | 3429 | 2944 | 2535 | 2190 | 1905 | 1661 | 1452 | 1263 | 1095 | 894 | 706 |
| -27.5° | 3221 | 2776 | 2403 | 2094 | 1829 | 1604 | 1404 | 1227 | 1063 | 870 | 694 |
| -30° | 3012 | 2619 | 2278 | 1989 | 1749 | 1540 | 1356 | 1187 | 1027 | 850 | 678 |
| -32.5° | 2792 | 2451 | 2150 | 1893 | 1673 | 1480 | 1304 | 1147 | 995 | 830 | 666 |
| -35° | 2591 | 2290 | 2026 | 1793 | 1592 | 1412 | 1251 | 1107 | 963 | 806 | 654 |
| -37.5° | 2399 | 2130 | 1901 | 1693 | 1508 | 1344 | 1199 | 1063 | 935 | 786 | 638 |
| -40° | 2206 | 1973 | 1777 | 1596 | 1428 | 1275 | 1143 | 1023 | 906 | 762 | 622 |
| -42.5° | 2022 | 1833 | 1657 | 1488 | 1348 | 1211 | 1095 | 979 | 866 | 738 | 606 |
| -45° | 1865 | 1693 | 1536 | 1400 | 1267 | 1147 | 1039 | 931 | 826 | 718 | 586 |
| -47.5° | 1705 | 1560 | 1428 | 1304 | 1195 | 1083 | 983 | 886 | 786 | 694 | 574 |
| -50° | 1560 | 1436 | 1324 | 1215 | 1115 | 1023 | 931 | 838 | 746 | 658 | 554 |
| -52.5° | 1424 | 1320 | 1223 | 1127 | 1043 | 959 | 874 | 794 | 706 | 626 | 533 |
| -55° | 1300 | 1211 | 1123 | 1047 | 971 | 898 | 818 | 742 | 666 | 594 | 517 |
| -57.5° | 1183 | 1103 | 1035 | 967 | 898 | 834 | 766 | 698 | 630 | 562 | 493 |
| -60° | 1067 | 1011 | 951 | 890 | 830 | 774 | 718 | 654 | 590 | 525 | 469 |
| -62.5° | 967 | 915 | 862 | 810 | 762 | 714 | 670 | 610 | 550 | 497 | 441 |
| -65° | 870 | 826 | 782 | 738 | 698 | 658 | 618 | 566 | 513 | 465 | 413 |
| -67.5° | 774 | 738 | 702 | 670 | 634 | 602 | 566 | 521 | 477 | 429 | 381 |
| -70° | 678 | 650 | 626 | 602 | 574 | 542 | 517 | 481 | 441 | 389 | 345 |
| -72.5° | 578 | 558 | 550 | 538 | 509 | 485 | 465 | 437 | 389 | 345 | 309 |
| -75° | 461 | 461 | 465 | 457 | 441 | 429 | 401 | 369 | 333 | 301 | 269 |
| -77.5° | 365 | 373 | 377 | 381 | 365 | 349 | 329 | 301 | 277 | 253 | 229 |
| -80° | 277 | 289 | 301 | 301 | 289 | 273 | 257 | 241 | 225 | 205 | 185 |
| -82.5° | 209 | 217 | 225 | 225 | 217 | 209 | 197 | 185 | 173 | 156 | 140 |
| -85° | 140 | 144 | 152 | 156 | 148 | 144 | 132 | 124 | 116 | 104 | 96 |
| -87.5° | 68 | 72 | 76 | 76 | 76 | 72 | 68 | 64 | 56 | 52 | 48 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622250
 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|-----|-------|-----|-------|-----|-------|-----|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 40 | 32 | 24 | 16 | 8 | 4 | 0 |
| 85° | 84 | 64 | 44 | 28 | 16 | 8 | 0 |
| 82.5° | 124 | 92 | 68 | 44 | 28 | 12 | 0 |
| 80° | 164 | 124 | 88 | 60 | 36 | 16 | 0 |
| 77.5° | 201 | 152 | 112 | 72 | 44 | 20 | 0 |
| 75° | 233 | 177 | 132 | 88 | 52 | 24 | 0 |
| 72.5° | 265 | 201 | 148 | 100 | 60 | 28 | 0 |
| 70° | 297 | 225 | 164 | 116 | 68 | 32 | 0 |
| 67.5° | 321 | 245 | 181 | 124 | 76 | 36 | 0 |
| 65° | 341 | 265 | 193 | 132 | 84 | 36 | 0 |
| 62.5° | 361 | 281 | 205 | 140 | 92 | 40 | 0 |
| 60° | 385 | 297 | 221 | 148 | 96 | 44 | 0 |
| 57.5° | 401 | 309 | 229 | 156 | 100 | 48 | 0 |
| 55° | 417 | 325 | 237 | 164 | 108 | 52 | 0 |
| 52.5° | 433 | 337 | 249 | 169 | 112 | 52 | 0 |
| 50° | 445 | 349 | 257 | 173 | 116 | 56 | 0 |
| 47.5° | 461 | 357 | 261 | 177 | 120 | 60 | 0 |
| 45° | 473 | 369 | 269 | 181 | 124 | 60 | 0 |
| 42.5° | 485 | 377 | 273 | 185 | 124 | 64 | 0 |
| 40° | 497 | 381 | 281 | 193 | 128 | 68 | 0 |
| 37.5° | 505 | 389 | 285 | 197 | 132 | 68 | 0 |
| 35° | 509 | 393 | 289 | 201 | 136 | 72 | 0 |
| 32.5° | 517 | 401 | 293 | 209 | 136 | 72 | 0 |
| 30° | 529 | 401 | 293 | 213 | 140 | 72 | 0 |
| 27.5° | 538 | 405 | 301 | 213 | 140 | 76 | 0 |
| 25° | 542 | 405 | 305 | 217 | 144 | 76 | 0 |
| 22.5° | 546 | 409 | 309 | 221 | 144 | 76 | 0 |
| 20° | 550 | 413 | 313 | 225 | 148 | 80 | 0 |
| 17.5° | 554 | 421 | 317 | 225 | 148 | 80 | 0 |
| 15° | 562 | 425 | 317 | 225 | 148 | 84 | 0 |
| 12.5° | 566 | 425 | 317 | 229 | 148 | 84 | 0 |
| 10° | 570 | 429 | 317 | 229 | 152 | 80 | 0 |
| 7.5° | 570 | 429 | 321 | 229 | 152 | 80 | 0 |
| 5° | 570 | 433 | 317 | 229 | 148 | 80 | 0 |
| 2.5° | 562 | 433 | 317 | 225 | 148 | 80 | 0 |
| 0° | 558 | 429 | 313 | 225 | 148 | 80 | 0 |
| -2.5° | 562 | 433 | 317 | 225 | 148 | 80 | 0 |
| -5° | 570 | 433 | 317 | 229 | 148 | 80 | 0 |
| -7.5° | 570 | 429 | 321 | 229 | 152 | 80 | 0 |
| -10° | 570 | 429 | 317 | 229 | 152 | 80 | 0 |
| -12.5° | 566 | 425 | 317 | 229 | 148 | 84 | 0 |
| -15° | 562 | 425 | 317 | 225 | 148 | 84 | 0 |
| -17.5° | 554 | 421 | 317 | 225 | 148 | 80 | 0 |
| -20° | 550 | 413 | 313 | 225 | 148 | 80 | 0 |



REPORT NUMBER: P622250
 CATALOG NUMBER: IFLD-M-SA4E-750-U-66

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|-----|-------|-----|-------|-----|-------|-----|
| -22.5° | 546 | 409 | 309 | 221 | 144 | 76 | 0 |
| -25° | 542 | 405 | 305 | 217 | 144 | 76 | 0 |
| -27.5° | 538 | 405 | 301 | 213 | 140 | 76 | 0 |
| -30° | 529 | 401 | 293 | 213 | 140 | 72 | 0 |
| -32.5° | 517 | 401 | 293 | 209 | 136 | 72 | 0 |
| -35° | 509 | 393 | 289 | 201 | 136 | 72 | 0 |
| -37.5° | 505 | 389 | 285 | 197 | 132 | 68 | 0 |
| -40° | 497 | 381 | 281 | 193 | 128 | 68 | 0 |
| -42.5° | 485 | 377 | 273 | 185 | 124 | 64 | 0 |
| -45° | 473 | 369 | 269 | 181 | 124 | 60 | 0 |
| -47.5° | 461 | 357 | 261 | 177 | 120 | 60 | 0 |
| -50° | 445 | 349 | 257 | 173 | 116 | 56 | 0 |
| -52.5° | 433 | 337 | 249 | 169 | 112 | 52 | 0 |
| -55° | 417 | 325 | 237 | 164 | 108 | 52 | 0 |
| -57.5° | 401 | 309 | 229 | 156 | 100 | 48 | 0 |
| -60° | 385 | 297 | 221 | 148 | 96 | 44 | 0 |
| -62.5° | 361 | 281 | 205 | 140 | 92 | 40 | 0 |
| -65° | 341 | 265 | 193 | 132 | 84 | 36 | 0 |
| -67.5° | 321 | 245 | 181 | 124 | 76 | 36 | 0 |
| -70° | 297 | 225 | 164 | 116 | 68 | 32 | 0 |
| -72.5° | 265 | 201 | 148 | 100 | 60 | 28 | 0 |
| -75° | 233 | 177 | 132 | 88 | 52 | 24 | 0 |
| -77.5° | 201 | 152 | 112 | 72 | 44 | 20 | 0 |
| -80° | 164 | 124 | 88 | 60 | 36 | 16 | 0 |
| -82.5° | 124 | 92 | 68 | 44 | 28 | 12 | 0 |
| -85° | 84 | 64 | 44 | 28 | 16 | 8 | 0 |
| -87.5° | 40 | 32 | 24 | 16 | 8 | 4 | 0 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

(END OF REPORT)