

Luminaire Property

Luminaire:

Report NO.:

Test NO.:

Lamp: [LAMP] LTE-AIO-050

Sum Lumens: 5585.31 lm

Number of Lamps: 1

Diameter: 0mm

Length: 1350mm

Photometric Type: Type C

Voltage: 12.0 V

Current: 4.6718 A

Power: 51.24 W

Power Factor: 0.914

Ballast Type:

Width: 400mm

Height: 140mm

Remark:

Photometric Results

Lumens: 5585.31 lm

Efficiency: 100%

Central Intensity: 1458.578cd

Maximum Intensity: 3290.16cd

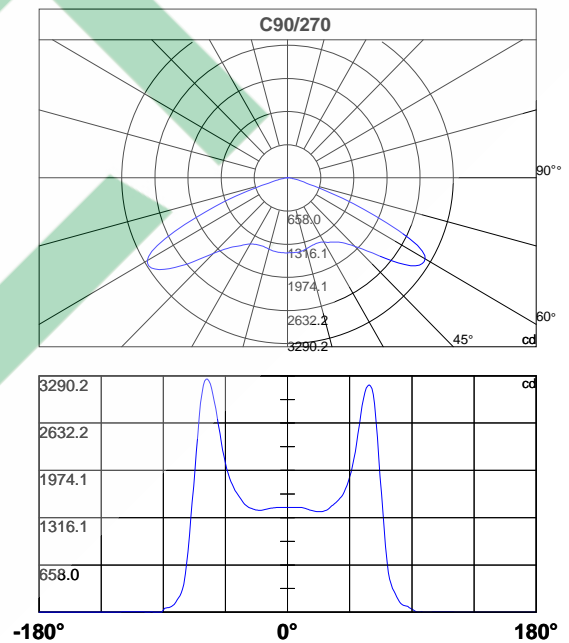
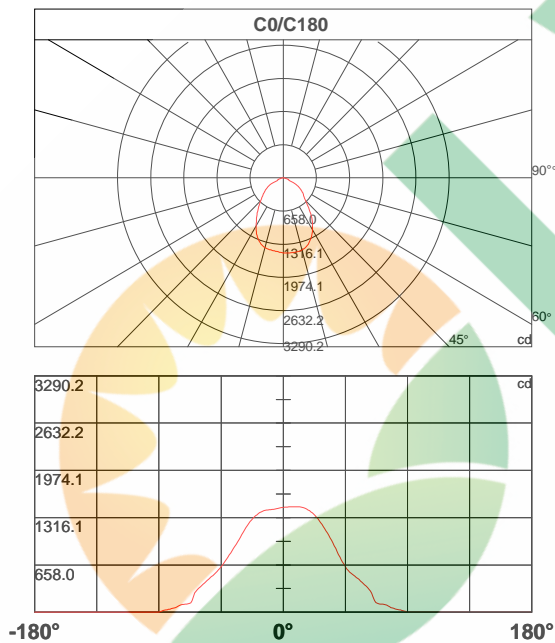
Beam Angle(10%): Left: -17.5 Right:135.4

Angle of maximum intensity: C:275.0 G:59.0

Half Peak Side Angle(50%): Left: -10.0 Right:127.3

Up Flux Rate: 0.12%

Down Flux Rate: 99.88%



Photometric Data Table [cd]

Cly	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
0.0	1458.6	1460.8	1462.7	1463.7	1464.5	1465.0	1465.0	1465.2	1465.7	1465.7
5.0	1458.6	1460.3	1462.3	1463.5	1465.0	1465.7	1466.0	1466.8	1467.7	1469.2
10.0	1458.6	1460.1	1461.8	1463.0	1464.3	1465.0	1465.7	1466.7	1467.5	1467.2
15.0	1458.6	1461.2	1463.5	1465.2	1466.4	1467.1	1467.1	1467.6	1468.1	1468.4
20.0	1458.6	1460.1	1461.1	1461.8	1462.6	1462.8	1463.1	1463.1	1463.6	1464.3
25.0	1458.6	1459.8	1461.3	1462.3	1463.3	1464.5	1465.3	1466.2	1467.3	1468.5
30.0	1458.6	1460.1	1461.1	1462.0	1462.3	1463.7	1464.5	1464.5	1463.8	1463.8
35.0	1458.6	1459.8	1461.5	1462.8	1464.0	1465.7	1466.4	1467.4	1467.9	1468.2
40.0	1458.6	1459.8	1461.0	1461.8	1463.0	1463.7	1463.7	1464.7	1465.2	1465.0
45.0	1458.6	1459.3	1460.3	1461.1	1462.5	1463.3	1464.0	1464.5	1464.8	1465.0
50.0	1458.6	1458.8	1459.6	1460.1	1461.0	1462.0	1462.0	1462.5	1463.3	1463.3
55.0	1458.6	1458.8	1459.6	1460.3	1461.6	1462.8	1464.3	1466.3	1467.5	1468.7
60.0	1458.6	1458.6	1459.1	1459.8	1461.3	1462.5	1464.0	1465.5	1467.2	1467.4
65.0	1458.6	1458.8	1459.6	1461.1	1463.1	1464.3	1465.8	1467.5	1469.2	1469.9
70.0	1458.6	1458.3	1458.3	1459.1	1460.3	1461.0	1461.3	1461.8	1462.5	1462.5
75.0	1458.6	1457.6	1456.9	1457.4	1458.1	1459.1	1460.6	1462.0	1462.8	1462.3
80.0	1458.6	1457.6	1458.1	1458.8	1459.6	1460.6	1460.3	1460.8	1460.8	1459.6
85.0	1458.6	1457.8	1457.6	1457.8	1458.4	1459.8	1460.3	1461.0	1460.6	1459.8
90.0	1458.6	1457.8	1457.4	1457.8	1458.3	1459.1	1459.6	1460.3	1460.0	1458.5
95.0	1458.6	1457.1	1455.8	1455.6	1455.3	1455.1	1454.6	1454.3	1453.4	1451.2
100.0	1458.6	1457.1	1456.9	1456.6	1456.9	1456.6	1456.4	1456.4	1455.3	1453.0
105.0	1458.6	1456.1	1454.4	1453.6	1453.4	1453.1	1452.7	1452.7	1451.4	1449.5
110.0	1458.6	1456.9	1455.7	1455.2	1454.2	1452.5	1451.0	1450.0	1448.6	1446.9
115.0	1458.6	1456.3	1454.7	1453.7	1452.2	1451.2	1449.8	1448.5	1446.6	1443.6
120.0	1458.6	1456.4	1454.4	1453.4	1452.3	1451.0	1450.0	1448.8	1447.1	1445.1
125.0	1458.6	1455.6	1453.1	1451.7	1449.7	1448.5	1446.6	1444.3	1441.9	1439.4
130.0	1458.6	1455.5	1453.2	1451.0	1449.1	1447.1	1445.1	1443.2	1440.9	1439.2
135.0	1458.6	1455.8	1453.9	1452.4	1450.2	1448.0	1445.5	1442.8	1439.8	1437.1
140.0	1458.6	1455.6	1452.9	1450.5	1447.7	1445.1	1442.6	1440.4	1437.5	1434.8
145.0	1458.6	1455.4	1452.2	1449.3	1445.8	1442.3	1439.1	1436.5	1433.3	1430.1
150.0	1458.6	1455.8	1452.9	1449.2	1445.2	1441.8	1438.6	1436.1	1433.1	1430.5
155.0	1458.6	1455.3	1451.9	1448.7	1445.0	1441.6	1437.9	1434.2	1430.4	1427.4
160.0	1458.6	1454.8	1451.2	1447.5	1443.0	1439.4	1435.7	1432.5	1429.8	1426.9
165.0	1458.6	1454.6	1450.9	1446.8	1441.8	1437.8	1433.7	1430.4	1427.7	1425.4
170.0	1458.6	1455.6	1452.7	1448.8	1444.3	1440.0	1435.6	1431.4	1427.9	1424.8
175.0	1458.6	1455.3	1452.2	1448.5	1444.3	1440.7	1437.0	1433.8	1430.5	1427.1
180.0	1458.6	1455.4	1452.0	1448.1	1443.6	1439.8	1435.9	1432.4	1429.6	1427.1
185.0	1458.6	1455.7	1452.7	1449.7	1445.6	1441.8	1437.8	1434.5	1431.3	1428.3
190.0	1458.6	1456.3	1453.3	1450.4	1447.2	1444.2	1441.3	1438.1	1435.6	1432.7
195.0	1458.6	1455.4	1452.9	1449.7	1446.8	1443.0	1439.8	1436.7	1433.9	1431.7
200.0	1458.6	1456.6	1454.2	1451.4	1448.0	1444.6	1441.3	1438.7	1436.0	1433.5
205.0	1458.6	1457.1	1455.2	1452.9	1450.4	1447.5	1444.1	1441.1	1438.1	1435.6
210.0	1458.6	1456.7	1454.7	1452.7	1450.5	1448.3	1445.6	1442.8	1440.2	1438.0
215.0	1458.6	1456.4	1454.4	1452.4	1449.7	1446.8	1443.6	1440.9	1438.4	1436.1
220.0	1458.6	1457.6	1455.6	1453.7	1450.9	1447.8	1444.6	1441.3	1438.2	1435.5
225.0	1458.6	1457.4	1455.9	1454.4	1452.0	1449.5	1446.5	1443.8	1440.9	1438.4
230.0	1458.6	1457.8	1456.4	1455.6	1453.4	1451.9	1449.7	1447.4	1444.8	1442.3
235.0	1458.6	1458.3	1457.4	1456.6	1454.2	1452.4	1450.2	1447.7	1445.7	1442.8

Photometric Data Table [cd]

240.0	1458.6	1458.8	1458.8	1457.8	1456.3	1455.4	1454.9	1453.6	1452.1	1449.7
245.0	1458.6	1458.1	1458.3	1457.6	1456.9	1455.9	1455.1	1453.4	1451.5	1448.5
250.0	1458.6	1459.3	1459.1	1458.1	1456.8	1455.8	1455.1	1454.1	1452.4	1450.4
255.0	1458.6	1459.8	1460.3	1459.6	1458.3	1457.4	1456.6	1454.9	1452.7	1449.7
260.0	1458.6	1459.3	1459.8	1459.8	1459.6	1458.6	1457.8	1456.3	1454.3	1451.6
265.0	1458.6	1459.5	1459.8	1459.6	1458.6	1457.9	1457.1	1455.9	1453.6	1450.9
270.0	1458.6	1459.8	1460.3	1460.3	1459.6	1459.1	1459.1	1458.3	1456.7	1454.7
275.0	1458.6	1460.7	1462.0	1462.7	1462.9	1462.9	1463.4	1462.9	1461.7	1459.9
280.0	1458.6	1460.3	1461.7	1462.5	1463.5	1463.7	1463.5	1462.5	1461.1	1458.7
285.0	1458.6	1460.5	1462.7	1463.9	1464.7	1464.4	1464.4	1464.2	1463.4	1461.7
290.0	1458.6	1460.6	1462.5	1464.2	1464.7	1464.5	1464.2	1463.5	1463.0	1461.1
295.0	1458.6	1460.8	1463.4	1464.9	1465.4	1465.6	1466.1	1465.9	1465.1	1463.9
300.0	1458.6	1460.1	1462.1	1463.7	1464.3	1464.7	1465.5	1465.7	1465.7	1465.0
305.0	1458.6	1461.2	1464.2	1466.4	1468.1	1469.1	1469.3	1470.0	1469.8	1469.8
310.0	1458.6	1461.1	1463.6	1465.0	1466.0	1466.8	1467.3	1467.8	1467.8	1467.5
315.0	1458.6	1460.8	1464.0	1466.2	1467.9	1468.9	1469.2	1468.9	1468.7	1468.5
320.0	1458.6	1461.3	1464.0	1466.0	1467.4	1468.2	1468.4	1468.7	1468.5	1467.5
325.0	1458.6	1461.6	1464.8	1467.7	1469.2	1470.4	1470.2	1470.1	1469.7	1469.7
330.0	1458.6	1460.8	1463.5	1465.0	1467.0	1468.7	1469.7	1470.7	1470.7	1471.2
335.0	1458.6	1461.6	1464.7	1467.5	1469.9	1471.9	1473.1	1473.8	1474.6	1475.3
340.0	1458.6	1461.8	1464.7	1467.2	1469.4	1471.2	1471.7	1471.9	1471.9	1471.7
345.0	1458.6	1461.3	1464.5	1466.7	1467.9	1469.1	1469.4	1470.1	1470.9	1471.9
350.0	1458.6	1460.8	1463.0	1464.7	1465.9	1467.4	1468.4	1469.6	1469.9	1470.4
355.0	1458.6	1462.0	1464.9	1467.4	1468.9	1469.6	1470.3	1470.6	1470.8	1471.5
360.0	1458.6	1460.8	1462.7	1463.7	1464.5	1465.0	1465.0	1465.2	1465.7	1465.7

Cly	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0
0.0	1465.0	1465.0	1464.3	1462.3	1459.2	1453.0	1445.0	1435.8	1424.8	1411.7
5.0	1469.7	1469.4	1468.4	1465.9	1462.1	1456.0	1448.5	1439.5	1429.1	1417.8
10.0	1466.8	1465.8	1464.5	1462.1	1458.4	1452.4	1445.8	1437.2	1427.8	1416.5
15.0	1468.6	1467.8	1466.4	1464.1	1460.6	1455.2	1448.7	1440.2	1429.8	1418.6
20.0	1463.6	1462.6	1460.9	1458.4	1454.7	1450.1	1443.6	1435.3	1424.9	1413.6
25.0	1468.7	1468.2	1466.4	1464.2	1461.4	1457.3	1452.0	1445.2	1436.4	1426.9
30.0	1463.5	1462.3	1460.8	1457.9	1454.5	1450.3	1445.0	1437.4	1428.0	1417.4
35.0	1468.7	1468.4	1467.2	1464.9	1461.9	1457.0	1451.8	1444.7	1435.5	1425.3
40.0	1464.7	1464.0	1462.8	1459.1	1454.8	1448.8	1442.7	1435.6	1427.4	1418.2
45.0	1464.7	1464.2	1462.5	1459.2	1455.2	1450.9	1446.1	1441.6	1435.0	1426.8
50.0	1463.8	1462.8	1461.3	1458.6	1455.2	1451.5	1446.8	1440.4	1433.7	1426.7
55.0	1468.5	1467.7	1465.7	1463.3	1460.7	1457.4	1452.8	1447.1	1440.6	1434.5
60.0	1467.4	1465.5	1463.1	1459.7	1456.4	1451.7	1446.1	1439.9	1432.9	1426.6
65.0	1469.4	1468.2	1466.5	1463.9	1460.7	1456.3	1451.5	1445.9	1440.2	1434.9
70.0	1461.3	1458.9	1456.4	1453.5	1449.1	1443.5	1437.4	1431.3	1425.3	1419.7
75.0	1460.5	1458.1	1455.6	1451.4	1446.5	1440.2	1434.2	1428.5	1422.5	1416.7
80.0	1457.4	1454.7	1451.3	1446.8	1441.9	1436.1	1430.2	1425.1	1420.9	1416.2
85.0	1456.8	1454.1	1450.6	1446.2	1441.0	1435.7	1430.3	1424.6	1419.1	1414.0
90.0	1456.1	1452.9	1448.9	1442.9	1436.2	1429.7	1423.0	1418.0	1413.0	1408.9
95.0	1448.0	1444.8	1441.4	1436.3	1430.9	1424.7	1418.4	1412.2	1406.8	1401.3
100.0	1449.5	1445.8	1441.4	1435.8	1428.8	1421.8	1414.4	1407.4	1401.2	1394.8

Photometric Data Table [cd]

105.0	1446.3	1443.1	1439.0	1433.9	1426.9	1419.9	1412.7	1405.2	1398.3	1391.1
110.0	1443.9	1439.9	1435.3	1429.9	1423.4	1416.2	1408.5	1401.1	1393.9	1387.2
115.0	1439.5	1435.1	1429.7	1424.2	1418.1	1410.6	1402.5	1393.7	1384.9	1377.6
120.0	1441.9	1438.3	1433.1	1427.6	1421.1	1414.3	1406.9	1398.9	1390.9	1383.3
125.0	1436.0	1431.8	1427.0	1421.8	1415.3	1408.8	1401.6	1393.8	1386.0	1378.6
130.0	1436.7	1433.6	1429.3	1424.5	1418.5	1412.2	1405.8	1398.9	1391.5	1383.2
135.0	1434.4	1431.4	1427.7	1423.1	1417.7	1411.7	1405.8	1399.3	1391.9	1383.2
140.0	1431.6	1428.3	1424.2	1419.7	1414.6	1409.4	1403.9	1398.6	1391.6	1384.4
145.0	1427.3	1424.1	1421.2	1417.1	1413.3	1408.4	1402.9	1396.1	1388.5	1380.1
150.0	1427.5	1425.0	1421.8	1419.1	1416.3	1413.1	1408.6	1402.7	1395.2	1385.5
155.0	1424.7	1422.0	1419.3	1416.4	1412.7	1407.9	1402.6	1395.8	1387.3	1377.6
160.0	1423.6	1420.9	1417.5	1414.3	1410.7	1406.1	1399.9	1392.1	1382.7	1369.9
165.0	1422.7	1421.0	1418.8	1416.7	1413.1	1407.4	1400.2	1390.7	1380.3	1367.4
170.0	1422.3	1420.1	1418.0	1416.0	1412.2	1406.9	1400.2	1391.2	1380.4	1365.1
175.0	1424.1	1420.7	1417.8	1414.4	1409.3	1402.8	1394.8	1384.8	1372.6	1358.9
180.0	1425.4	1423.2	1420.5	1417.3	1411.8	1404.8	1396.1	1385.7	1374.0	1358.2
185.0	1426.0	1424.1	1422.1	1419.1	1414.2	1407.6	1400.4	1390.6	1378.6	1364.2
190.0	1430.2	1427.7	1425.5	1422.8	1417.7	1411.8	1404.6	1395.8	1385.2	1370.8
195.0	1428.8	1426.5	1423.3	1420.2	1414.7	1408.6	1400.7	1390.2	1378.4	1365.3
200.0	1431.6	1429.4	1426.9	1423.6	1419.2	1413.4	1406.5	1398.1	1387.9	1373.2
205.0	1433.3	1431.1	1428.9	1425.9	1421.8	1416.0	1409.5	1400.7	1390.1	1378.2
210.0	1435.5	1432.8	1429.6	1426.4	1422.3	1417.0	1410.8	1403.7	1395.0	1384.4
215.0	1434.2	1431.9	1429.0	1425.7	1421.3	1416.2	1410.2	1403.1	1395.0	1385.3
220.0	1433.0	1430.3	1427.7	1424.7	1420.1	1415.3	1409.1	1402.0	1394.1	1385.2
225.0	1435.4	1432.2	1428.7	1424.8	1420.8	1416.4	1411.7	1406.3	1399.4	1391.2
230.0	1439.6	1436.6	1433.4	1429.7	1425.3	1420.6	1415.1	1408.7	1402.0	1394.7
235.0	1439.3	1436.3	1432.9	1429.7	1425.5	1420.5	1414.7	1408.1	1400.9	1393.7
240.0	1446.7	1444.2	1441.8	1439.1	1435.3	1430.4	1424.9	1418.6	1411.8	1405.3
245.0	1445.8	1442.6	1438.7	1434.4	1429.2	1424.1	1418.6	1412.7	1406.8	1401.0
250.0	1447.5	1444.3	1440.0	1435.7	1430.9	1425.8	1420.6	1415.3	1410.3	1406.3
255.0	1446.6	1443.3	1439.2	1434.3	1428.2	1421.6	1415.4	1409.3	1403.7	1399.1
260.0	1448.2	1444.5	1440.2	1435.6	1430.1	1424.0	1419.0	1413.9	1410.0	1406.3
265.0	1447.7	1444.4	1440.5	1436.4	1431.5	1426.6	1422.0	1417.9	1413.9	1410.7
270.0	1452.8	1450.6	1447.7	1443.5	1438.9	1434.0	1429.6	1425.3	1421.5	1418.7
275.0	1457.3	1455.0	1452.1	1448.4	1443.6	1438.3	1433.4	1428.2	1423.4	1419.9
280.0	1455.9	1453.3	1449.9	1446.2	1441.6	1436.3	1431.1	1426.1	1421.5	1418.0
285.0	1459.7	1457.0	1453.6	1449.9	1445.4	1441.1	1436.6	1432.7	1428.5	1424.6
290.0	1459.1	1456.7	1454.2	1450.8	1447.0	1442.0	1437.1	1431.8	1426.5	1421.6
295.0	1462.2	1459.2	1455.7	1451.9	1447.4	1441.6	1435.9	1430.3	1424.6	1419.3
300.0	1464.1	1461.6	1458.4	1454.8	1450.8	1446.2	1441.3	1435.7	1429.6	1423.8
305.0	1468.6	1466.8	1464.2	1461.6	1457.7	1453.1	1447.6	1441.7	1434.2	1427.5
310.0	1466.6	1464.3	1461.4	1458.2	1453.8	1449.2	1443.1	1436.9	1430.7	1423.7
315.0	1468.3	1468.1	1465.6	1462.7	1459.2	1454.5	1449.3	1443.1	1436.6	1429.8
320.0	1466.5	1464.3	1461.6	1458.4	1454.5	1450.1	1445.0	1439.6	1432.9	1425.9
325.0	1469.4	1468.9	1467.7	1465.7	1462.7	1459.3	1454.8	1449.0	1442.5	1435.7
330.0	1471.4	1471.7	1471.0	1470.0	1467.6	1463.8	1458.9	1452.8	1444.3	1434.6
335.0	1475.3	1475.1	1474.0	1472.1	1469.6	1465.8	1461.4	1454.9	1446.2	1436.0
340.0	1471.2	1470.4	1469.2	1466.3	1462.9	1457.9	1451.3	1443.5	1433.8	1423.6
345.0	1472.6	1472.8	1471.3	1469.8	1467.0	1462.4	1456.4	1448.8	1439.7	1429.3

Photometric Data Table [cd]

350.0	1470.8	1470.1	1468.5	1466.7	1462.9	1457.9	1450.6	1442.1	1432.0	1421.5
355.0	1471.0	1470.8	1469.5	1467.1	1463.8	1458.8	1452.3	1444.3	1434.4	1423.8
360.0	1465.0	1465.0	1464.3	1462.3	1459.2	1453.0	1445.0	1435.8	1424.8	1411.7

Cv	20.0	21.0	22.0	23.0	24.0	25.0	26.0	27.0	28.0	29.0
0.0	1397.3	1381.7	1364.2	1344.6	1322.7	1299.7	1274.6	1248.5	1220.6	1191.4
5.0	1405.4	1392.3	1375.1	1357.8	1340.4	1317.8	1294.4	1268.4	1240.7	1212.1
10.0	1404.6	1391.5	1376.5	1359.2	1339.7	1318.4	1293.9	1268.0	1239.7	1209.9
15.0	1406.0	1393.0	1376.4	1359.8	1343.1	1322.4	1299.9	1275.2	1249.3	1221.3
20.0	1401.5	1388.5	1373.4	1356.6	1337.6	1316.5	1293.5	1268.2	1242.3	1214.6
25.0	1415.3	1403.5	1390.6	1373.4	1356.2	1338.9	1317.2	1294.2	1268.9	1242.9
30.0	1405.4	1393.1	1379.5	1365.7	1349.7	1331.7	1311.0	1289.2	1264.3	1238.5
35.0	1414.6	1402.7	1390.3	1375.6	1360.8	1346.0	1328.0	1308.0	1286.4	1263.9
40.0	1407.9	1397.1	1384.9	1372.3	1359.7	1345.4	1329.8	1313.9	1296.7	1278.1
45.0	1417.8	1409.0	1398.9	1389.7	1378.7	1367.7	1356.8	1342.6	1328.5	1313.9
50.0	1419.0	1411.8	1403.3	1394.2	1384.9	1375.4	1364.9	1353.9	1342.4	1331.5
55.0	1428.0	1422.8	1416.2	1409.2	1401.7	1393.9	1386.6	1378.7	1370.8	1362.9
60.0	1420.4	1414.8	1408.6	1403.2	1398.1	1393.5	1388.7	1383.8	1379.8	1378.2
65.0	1428.9	1423.4	1417.4	1412.7	1408.1	1404.6	1402.1	1400.7	1401.5	1403.9
70.0	1414.0	1408.7	1403.5	1398.9	1395.4	1393.7	1393.4	1395.1	1397.3	1399.6
75.0	1410.6	1406.3	1402.6	1399.7	1397.5	1396.8	1398.8	1403.6	1408.4	1414.7
80.0	1411.6	1407.9	1405.6	1403.6	1402.2	1402.1	1404.3	1408.5	1414.5	1421.8
85.0	1409.3	1406.1	1403.6	1401.9	1401.5	1403.9	1409.7	1416.7	1425.0	1433.9
90.0	1405.2	1402.3	1399.4	1398.4	1398.0	1400.2	1404.9	1411.3	1419.0	1428.5
95.0	1396.7	1393.0	1390.1	1388.6	1387.6	1388.8	1392.6	1397.4	1404.0	1412.7
100.0	1389.1	1384.1	1380.3	1377.6	1375.9	1376.4	1378.7	1383.2	1389.2	1395.3
105.0	1384.4	1378.2	1373.3	1369.4	1367.1	1365.8	1367.3	1370.5	1376.3	1384.3
110.0	1380.8	1375.3	1370.3	1366.7	1363.8	1362.6	1363.1	1364.8	1368.7	1374.2
115.0	1369.8	1363.2	1356.8	1351.7	1347.4	1344.8	1342.8	1342.3	1344.0	1348.3
120.0	1376.6	1370.4	1365.7	1360.4	1355.4	1351.7	1346.9	1343.0	1340.0	1338.6
125.0	1371.5	1364.7	1357.6	1351.0	1344.7	1337.6	1331.4	1325.6	1320.0	1314.6
130.0	1374.8	1366.4	1358.0	1349.6	1340.7	1331.3	1321.0	1310.4	1300.2	1291.0
135.0	1374.2	1363.6	1352.7	1341.5	1329.4	1316.5	1303.8	1290.1	1276.1	1262.4
140.0	1376.6	1365.3	1354.0	1342.6	1326.9	1310.8	1294.2	1276.6	1258.3	1239.0
145.0	1371.6	1361.0	1348.5	1333.9	1316.7	1298.1	1277.8	1256.3	1233.8	1210.4
150.0	1372.5	1359.4	1346.4	1329.2	1310.7	1290.4	1268.1	1244.8	1219.8	1193.4
155.0	1365.8	1351.3	1334.8	1316.3	1295.6	1272.5	1248.1	1222.4	1195.0	1167.7
160.0	1357.2	1344.3	1327.6	1309.1	1289.2	1266.6	1241.6	1215.1	1186.9	1157.3
165.0	1353.2	1337.4	1319.7	1299.5	1278.1	1254.0	1228.3	1200.3	1169.8	1138.7
170.0	1349.8	1334.3	1315.4	1294.4	1271.5	1246.9	1221.0	1192.1	1162.0	1129.3
175.0	1343.5	1326.3	1307.2	1285.3	1261.8	1236.6	1209.6	1180.8	1150.1	1117.8
180.0	1342.5	1326.7	1307.2	1285.2	1261.4	1235.8	1207.8	1178.1	1146.6	1113.6
185.0	1347.9	1330.1	1310.7	1289.6	1266.4	1241.3	1213.6	1183.8	1152.8	1120.3
190.0	1356.3	1341.8	1323.5	1302.9	1280.1	1255.1	1227.8	1198.4	1167.2	1134.9
195.0	1350.0	1333.3	1315.3	1295.5	1273.6	1250.0	1223.7	1195.6	1165.6	1133.9
200.0	1358.6	1343.9	1328.6	1308.7	1286.8	1263.7	1238.4	1212.2	1184.2	1154.5
205.0	1364.0	1348.4	1331.4	1313.3	1292.9	1270.4	1246.7	1221.6	1195.7	1168.2
210.0	1371.0	1357.7	1344.3	1326.3	1307.2	1287.2	1264.5	1241.1	1216.1	1190.0

Photometric Data Table [cd]

215.0	1374.9	1362.1	1347.8	1332.5	1315.4	1296.2	1276.8	1255.9	1234.3	1212.3
220.0	1375.7	1364.2	1352.8	1341.3	1326.8	1310.8	1293.8	1276.4	1258.6	1239.7
225.0	1381.5	1371.3	1359.5	1347.9	1334.7	1321.0	1306.9	1293.6	1280.3	1267.8
230.0	1387.0	1379.3	1370.4	1361.6	1352.8	1343.4	1333.0	1322.8	1313.8	1305.5
235.0	1386.2	1379.4	1372.8	1366.7	1361.3	1356.0	1350.6	1345.1	1340.5	1336.6
240.0	1398.1	1391.3	1384.6	1379.1	1375.3	1373.0	1371.3	1369.6	1368.1	1367.1
245.0	1395.2	1389.5	1384.7	1381.9	1379.9	1379.2	1380.6	1382.1	1384.5	1388.2
250.0	1402.3	1399.5	1396.9	1395.1	1394.2	1395.1	1398.2	1404.4	1411.6	1419.5
255.0	1395.8	1393.9	1393.8	1395.1	1397.9	1401.9	1407.3	1413.6	1421.4	1430.2
260.0	1404.1	1402.4	1402.4	1403.9	1406.7	1410.8	1416.3	1423.3	1432.7	1444.5
265.0	1408.1	1408.1	1409.6	1413.0	1418.4	1425.1	1432.2	1440.6	1450.9	1464.2
270.0	1417.5	1419.0	1421.6	1425.0	1429.9	1435.7	1442.7	1450.9	1459.8	1471.0
275.0	1417.8	1417.6	1419.0	1422.5	1427.1	1433.6	1440.6	1449.5	1460.3	1473.9
280.0	1416.3	1416.5	1418.7	1421.8	1425.3	1429.7	1436.3	1443.8	1453.7	1465.1
285.0	1421.7	1421.0	1421.5	1423.8	1427.3	1431.4	1437.1	1444.1	1453.9	1466.0
290.0	1416.9	1413.9	1412.4	1412.2	1413.6	1416.1	1420.2	1426.2	1434.1	1442.6
295.0	1414.9	1411.5	1409.3	1408.6	1409.1	1410.6	1413.6	1417.6	1421.7	1427.7
300.0	1418.6	1413.0	1408.1	1404.3	1401.6	1400.1	1399.4	1400.6	1401.8	1404.9
305.0	1420.6	1415.1	1409.2	1404.2	1400.7	1396.9	1393.4	1390.3	1388.6	1388.3
310.0	1417.0	1409.9	1403.1	1396.5	1389.9	1383.6	1377.0	1371.9	1367.3	1363.2
315.0	1422.3	1414.8	1407.3	1400.2	1392.8	1385.1	1376.4	1367.7	1359.0	1348.8
320.0	1418.0	1409.2	1400.1	1390.6	1379.8	1367.7	1354.5	1340.4	1325.8	1311.0
325.0	1426.8	1418.4	1407.9	1397.0	1384.6	1369.0	1353.4	1337.8	1319.8	1300.8
330.0	1424.7	1413.6	1401.1	1387.4	1372.1	1354.6	1335.2	1314.4	1293.4	1271.0
335.0	1424.3	1411.6	1398.2	1382.2	1366.3	1350.2	1329.0	1307.3	1284.5	1260.7
340.0	1411.8	1398.8	1384.8	1369.2	1350.7	1330.5	1308.3	1284.7	1259.2	1232.9
345.0	1417.1	1404.9	1391.2	1373.4	1355.6	1337.8	1315.4	1291.1	1265.3	1238.0
350.0	1409.5	1395.8	1381.2	1364.7	1345.2	1323.6	1299.1	1272.7	1244.1	1215.1
355.0	1411.4	1398.2	1383.5	1363.5	1343.5	1323.5	1299.1	1273.7	1246.6	1218.3
360.0	1397.3	1381.7	1364.2	1344.6	1322.7	1299.7	1274.6	1248.5	1220.6	1191.4

Cly	30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0	39.0
0.0	1161.7	1132.2	1101.3	1069.6	1036.0	1000.7	964.1	925.1	885.5	844.9
5.0	1182.0	1151.4	1119.8	1087.7	1055.0	1020.5	984.5	945.0	904.2	862.9
10.0	1179.9	1149.6	1118.3	1086.2	1052.4	1016.3	979.2	939.0	897.8	857.7
15.0	1192.8	1162.0	1129.9	1097.3	1063.2	1028.4	992.2	953.5	913.5	873.0
20.0	1186.0	1156.6	1126.5	1095.4	1062.6	1029.4	994.8	959.5	922.3	884.1
25.0	1216.2	1188.0	1158.8	1128.8	1097.5	1065.4	1033.3	1000.5	965.8	929.4
30.0	1212.6	1185.9	1158.8	1131.8	1104.0	1075.2	1044.8	1014.7	983.7	950.4
35.0	1241.7	1218.3	1195.0	1171.9	1148.6	1124.8	1100.1	1074.8	1048.1	1019.3
40.0	1259.5	1240.6	1221.1	1201.3	1181.2	1160.1	1138.3	1115.2	1091.2	1066.6
45.0	1299.5	1284.2	1269.4	1254.8	1240.1	1224.3	1207.3	1189.2	1170.4	1150.1
50.0	1320.0	1309.4	1299.7	1290.1	1280.9	1270.7	1259.1	1246.3	1232.9	1218.3
55.0	1358.9	1354.4	1350.9	1348.0	1344.4	1339.5	1333.5	1327.8	1322.5	1316.2
60.0	1376.5	1377.0	1377.5	1378.0	1378.5	1377.5	1376.3	1376.3	1377.9	1380.4
65.0	1407.2	1410.3	1413.1	1417.4	1422.5	1427.5	1434.5	1443.1	1453.4	1465.3
70.0	1403.3	1410.2	1417.8	1427.6	1437.1	1447.8	1460.9	1474.5	1489.9	1506.9
75.0	1422.2	1432.7	1445.7	1458.9	1470.8	1483.6	1499.3	1516.4	1538.3	1561.3

Photometric Data Table [cd]

80.0	1430.5	1442.4	1455.7	1468.4	1480.3	1494.0	1511.1	1532.1	1557.2	1583.9
85.0	1445.3	1458.5	1472.6	1485.1	1496.9	1510.8	1530.2	1553.6	1579.1	1606.3
90.0	1443.0	1460.5	1479.2	1495.5	1510.0	1525.5	1544.2	1565.0	1587.1	1609.9
95.0	1424.2	1440.0	1456.5	1470.4	1482.5	1496.9	1514.7	1537.2	1562.6	1590.1
100.0	1405.0	1418.1	1432.2	1446.2	1460.6	1477.2	1497.4	1521.8	1548.4	1577.8
105.0	1394.1	1406.2	1417.7	1430.6	1443.1	1456.5	1471.5	1489.8	1511.4	1536.6
110.0	1380.6	1388.3	1397.6	1408.4	1419.9	1432.0	1444.7	1458.7	1475.2	1494.0
115.0	1354.0	1361.2	1368.6	1375.9	1381.3	1387.2	1392.9	1399.3	1408.3	1421.3
120.0	1338.6	1340.3	1342.8	1345.5	1347.7	1350.4	1353.1	1355.6	1358.0	1360.4
125.0	1309.9	1305.8	1301.6	1297.2	1292.9	1287.9	1283.4	1279.0	1273.8	1268.3
130.0	1282.1	1273.2	1265.0	1256.7	1247.4	1237.5	1225.5	1213.1	1199.6	1185.2
135.0	1248.8	1234.3	1219.2	1203.5	1186.1	1168.2	1148.9	1128.4	1107.1	1084.2
140.0	1218.3	1196.8	1175.2	1153.1	1131.0	1108.3	1084.6	1059.6	1033.6	1007.9
145.0	1185.8	1160.7	1135.9	1109.8	1083.1	1054.9	1026.5	997.6	969.7	942.7
150.0	1165.8	1138.0	1108.8	1079.0	1049.1	1018.4	987.7	958.1	930.5	904.1
155.0	1137.9	1106.9	1075.3	1042.5	1009.9	978.8	948.8	920.2	891.8	864.2
160.0	1125.7	1093.1	1060.4	1027.1	993.8	962.1	930.6	900.5	871.4	842.3
165.0	1106.8	1073.6	1040.1	1006.8	975.2	944.5	914.0	884.0	854.3	824.6
170.0	1095.5	1061.8	1027.7	994.6	962.7	932.8	903.0	873.0	842.4	811.6
175.0	1084.2	1049.9	1015.5	982.5	950.0	918.9	888.5	858.5	828.2	798.0
180.0	1079.2	1044.6	1011.1	977.3	946.3	916.1	886.3	856.5	826.3	796.3
185.0	1086.2	1051.0	1016.2	982.9	950.2	919.6	888.8	858.1	827.8	797.0
190.0	1100.8	1066.6	1032.0	997.8	965.8	935.0	904.5	873.8	843.3	812.8
195.0	1101.5	1067.4	1034.1	1000.5	968.9	937.5	907.0	876.7	847.5	817.8
200.0	1123.1	1090.9	1057.4	1024.0	990.9	959.6	928.9	898.6	869.4	840.0
205.0	1139.1	1109.7	1079.2	1048.3	1016.6	985.9	954.9	924.7	895.8	867.5
210.0	1163.6	1135.2	1107.0	1077.0	1048.0	1018.2	989.6	960.8	934.1	906.9
215.0	1189.3	1164.8	1139.9	1113.8	1086.9	1059.6	1032.3	1005.1	979.3	953.8
220.0	1220.9	1201.9	1182.0	1161.6	1140.7	1119.8	1097.2	1074.1	1050.4	1026.1
225.0	1254.5	1241.3	1227.6	1213.9	1199.5	1184.2	1166.9	1147.7	1127.4	1106.4
230.0	1297.0	1288.3	1279.4	1270.5	1260.7	1250.5	1239.5	1228.0	1215.1	1200.9
235.0	1332.6	1328.7	1324.5	1321.3	1318.1	1315.1	1311.1	1306.1	1300.5	1295.1
240.0	1366.4	1366.7	1368.4	1370.9	1374.1	1376.5	1380.0	1382.7	1385.9	1389.8
245.0	1393.3	1401.0	1408.9	1416.7	1424.8	1434.0	1445.1	1456.8	1470.5	1485.7
250.0	1427.7	1436.4	1445.9	1457.8	1472.6	1489.9	1506.6	1523.3	1542.0	1563.9
255.0	1440.1	1450.5	1462.7	1477.8	1497.0	1519.1	1542.5	1566.7	1594.5	1625.1
260.0	1459.0	1475.5	1495.5	1516.9	1541.6	1566.7	1592.8	1620.4	1649.7	1683.7
265.0	1479.6	1497.5	1517.6	1542.4	1570.2	1596.6	1621.8	1647.9	1679.4	1717.8
270.0	1485.4	1503.1	1525.3	1551.1	1579.8	1608.9	1635.0	1663.4	1695.4	1732.5
275.0	1490.2	1509.5	1530.7	1555.5	1583.6	1611.5	1637.3	1664.8	1695.5	1731.3
280.0	1477.3	1491.6	1510.0	1532.1	1557.3	1583.7	1611.2	1638.7	1668.0	1700.6
285.0	1478.1	1491.6	1508.0	1527.0	1549.5	1573.7	1599.0	1622.9	1648.6	1677.5
290.0	1452.1	1462.3	1474.1	1489.1	1505.9	1524.3	1543.3	1564.0	1587.3	1612.8
295.0	1435.3	1443.4	1453.2	1464.3	1476.7	1489.6	1503.0	1517.7	1535.1	1554.1
300.0	1409.3	1413.2	1417.4	1423.0	1429.5	1435.8	1442.8	1449.5	1456.9	1465.5
305.0	1388.3	1388.6	1389.3	1389.8	1391.1	1391.5	1392.5	1392.5	1392.8	1393.8
310.0	1358.5	1354.5	1350.8	1345.9	1340.7	1334.6	1327.5	1319.8	1311.9	1302.8
315.0	1338.6	1327.8	1316.9	1306.8	1296.6	1285.1	1273.1	1259.5	1244.1	1226.4
320.0	1295.8	1280.1	1263.3	1246.3	1228.7	1210.7	1191.4	1170.3	1148.5	1123.9

Photometric Data Table [cd]

325.0	1282.0	1261.9	1241.9	1221.0	1198.7	1175.0	1150.8	1125.3	1098.6	1069.9
330.0	1247.9	1223.9	1199.2	1174.6	1149.1	1123.4	1096.1	1067.3	1037.2	1005.5
335.0	1235.6	1209.9	1183.6	1157.1	1129.1	1099.5	1067.5	1034.1	999.2	963.7
340.0	1206.3	1178.6	1149.0	1119.9	1088.4	1055.9	1022.5	989.4	954.5	917.7
345.0	1210.3	1180.7	1151.2	1119.4	1086.7	1052.6	1017.6	981.4	944.0	906.1
350.0	1186.0	1156.0	1125.1	1093.4	1059.2	1023.4	986.9	948.0	907.7	867.5
355.0	1188.9	1158.3	1126.3	1093.8	1060.3	1025.5	988.9	950.2	909.7	869.1
360.0	1161.7	1132.2	1101.3	1069.6	1036.0	1000.7	964.1	925.1	885.5	844.9

Cly	40.0	41.0	42.0	43.0	44.0	45.0	46.0	47.0	48.0	49.0
0.0	805.1	766.1	728.0	695.7	663.4	631.1	603.8	580.3	560.0	542.6
5.0	821.5	781.3	742.5	705.8	671.3	640.4	613.8	590.6	570.7	554.3
10.0	816.6	777.1	738.2	704.9	671.7	638.4	611.1	586.8	566.5	549.7
15.0	833.1	793.3	756.0	720.0	686.1	654.8	626.7	601.1	577.9	558.8
20.0	846.4	807.3	769.7	733.7	702.6	671.5	640.4	613.6	589.5	568.4
25.0	892.5	854.9	817.3	780.6	745.3	712.1	680.8	652.0	625.2	601.7
30.0	915.9	880.1	844.8	809.4	774.2	739.8	710.2	680.6	651.0	625.1
35.0	988.1	954.6	919.4	884.3	849.1	815.1	781.0	747.6	715.8	686.8
40.0	1039.8	1011.7	981.4	947.8	913.3	877.9	844.2	810.5	779.1	750.0
45.0	1127.9	1104.6	1079.3	1052.7	1023.5	992.7	960.0	928.0	896.3	866.0
50.0	1202.3	1184.3	1163.7	1142.5	1120.2	1096.0	1070.6	1045.5	1019.0	991.3
55.0	1308.8	1298.6	1286.6	1274.6	1263.2	1251.1	1237.9	1223.8	1207.2	1188.4
60.0	1383.8	1387.5	1391.5	1394.7	1397.4	1398.7	1397.5	1396.3	1395.2	1394.0
65.0	1478.8	1494.5	1510.2	1527.7	1545.0	1561.0	1577.8	1597.2	1619.2	1642.0
70.0	1527.1	1550.2	1575.8	1604.4	1635.8	1669.1	1705.4	1744.8	1789.4	1840.8
75.0	1587.5	1616.7	1648.1	1685.7	1727.4	1775.3	1830.3	1892.4	1962.8	2040.9
80.0	1614.0	1648.0	1686.9	1731.2	1778.0	1832.1	1895.9	1970.5	2055.5	2149.7
85.0	1637.3	1674.9	1721.4	1772.5	1827.8	1890.4	1961.1	2044.0	2134.7	2241.6
90.0	1636.7	1672.1	1715.2	1764.8	1817.7	1879.6	1951.3	2036.8	2128.4	2233.1
95.0	1621.1	1657.7	1701.7	1749.9	1802.3	1861.7	1930.5	2012.2	2106.7	2208.5
100.0	1606.7	1640.3	1680.1	1727.5	1779.2	1835.0	1898.6	1969.6	2051.1	2142.8
105.0	1563.9	1594.1	1629.2	1670.6	1715.5	1763.9	1817.1	1873.6	1937.9	2011.9
110.0	1515.7	1538.2	1562.6	1591.2	1623.0	1657.2	1695.9	1738.1	1784.5	1835.4
115.0	1436.2	1452.7	1469.7	1488.9	1508.3	1527.7	1547.2	1568.5	1592.7	1621.2
120.0	1363.3	1366.6	1370.1	1376.3	1383.0	1389.4	1394.7	1401.5	1409.9	1418.8
125.0	1261.8	1254.0	1245.4	1235.8	1225.8	1216.7	1208.5	1202.3	1197.1	1190.6
130.0	1169.7	1153.2	1137.0	1120.3	1102.9	1084.8	1066.0	1047.0	1028.0	1009.5
135.0	1061.9	1040.2	1019.3	999.1	978.0	955.6	932.0	908.0	886.3	865.1
140.0	982.5	958.5	935.0	910.6	886.2	861.5	836.8	813.9	791.5	769.2
145.0	916.4	890.9	865.2	839.2	812.9	788.3	764.1	740.7	717.4	694.2
150.0	877.9	851.3	824.6	798.4	772.5	746.8	722.1	697.7	674.3	650.4
155.0	835.0	805.7	777.5	750.1	724.5	700.9	677.4	653.2	628.7	604.7
160.0	813.7	786.0	759.3	732.6	705.5	679.4	653.8	628.8	605.1	582.4
165.0	795.5	765.8	736.8	710.5	684.2	657.8	633.1	609.2	585.9	562.9
170.0	780.7	751.5	723.5	697.0	671.5	646.7	622.0	597.7	574.7	552.2
175.0	768.2	738.9	712.4	686.0	659.5	633.8	610.4	588.5	568.0	547.7
180.0	766.7	738.6	711.4	684.0	657.7	632.0	608.0	586.4	566.5	546.6
185.0	766.7	737.1	710.8	684.7	658.4	633.3	609.4	586.8	565.1	544.5

Photometric Data Table [cd]

190.0	781.6	751.4	722.3	694.4	667.6	641.8	617.0	593.8	572.1	550.5
195.0	787.3	757.1	727.7	699.4	671.1	645.4	620.3	596.7	574.1	552.0
200.0	811.6	783.2	754.7	726.4	698.6	672.0	645.9	620.7	596.5	572.8
205.0	839.5	812.1	783.9	755.5	726.8	700.0	673.1	646.8	621.1	596.7
210.0	880.5	853.6	826.6	799.1	771.6	743.5	715.5	688.2	661.6	634.9
215.0	928.5	902.5	876.2	849.8	822.2	794.8	767.6	740.8	715.9	691.0
220.0	1001.8	977.9	953.8	928.7	903.3	877.4	851.7	825.8	799.8	773.9
225.0	1085.4	1064.2	1043.7	1023.1	1003.0	982.5	959.2	934.0	909.0	883.8
230.0	1186.0	1171.2	1157.0	1142.6	1127.6	1111.2	1092.9	1074.0	1055.8	1036.4
235.0	1289.2	1284.1	1279.1	1273.8	1265.6	1257.9	1252.3	1247.0	1241.5	1235.2
240.0	1395.9	1404.6	1412.3	1419.1	1427.5	1437.2	1449.2	1462.1	1477.1	1491.9
245.0	1504.0	1524.9	1546.8	1568.4	1591.9	1618.8	1647.6	1678.4	1712.8	1750.6
250.0	1590.2	1621.7	1655.3	1692.3	1732.8	1778.3	1829.8	1882.9	1940.0	2000.8
255.0	1660.0	1698.6	1741.3	1789.5	1843.2	1904.3	1973.6	2047.9	2126.8	2213.0
260.0	1722.4	1766.7	1817.0	1876.1	1944.2	2020.6	2106.0	2193.4	2288.1	2391.4
265.0	1762.4	1812.7	1869.3	1934.6	2010.6	2092.1	2181.2	2277.1	2379.6	2491.8
270.0	1773.1	1818.8	1868.3	1928.1	1996.8	2076.3	2163.0	2261.7	2372.9	2489.0
275.0	1771.6	1818.2	1871.7	1933.9	2004.8	2082.7	2168.5	2268.6	2381.2	2500.8
280.0	1737.7	1782.9	1833.3	1890.7	1957.9	2030.7	2114.3	2203.0	2304.5	2412.9
285.0	1711.8	1749.6	1794.8	1845.5	1904.5	1969.9	2042.2	2121.9	2206.7	2299.0
290.0	1641.1	1673.1	1709.3	1749.4	1794.5	1845.7	1901.8	1962.4	2027.6	2098.6
295.0	1574.9	1598.4	1622.3	1648.1	1678.0	1710.5	1747.5	1784.6	1824.5	1867.1
300.0	1475.5	1487.9	1500.5	1514.9	1528.7	1543.6	1557.5	1570.8	1583.1	1595.7
305.0	1394.7	1394.0	1392.7	1389.8	1386.0	1380.7	1373.8	1365.4	1357.0	1348.6
310.0	1292.5	1279.9	1264.6	1247.1	1227.7	1206.2	1183.7	1160.3	1136.7	1112.4
315.0	1206.5	1184.4	1159.7	1133.4	1103.9	1074.3	1043.8	1012.3	980.3	949.9
320.0	1097.9	1069.9	1040.1	1009.3	977.2	944.0	909.5	875.3	842.0	810.2
325.0	1039.3	1006.1	971.9	936.5	901.5	865.8	829.5	794.6	761.1	729.8
330.0	972.9	937.1	899.7	862.5	825.3	788.8	754.4	720.2	690.0	660.0
335.0	928.0	891.5	855.4	818.8	782.8	746.7	711.9	678.1	646.6	617.6
340.0	880.6	843.0	805.1	767.8	731.0	698.5	666.0	633.5	605.2	580.1
345.0	867.3	827.9	788.8	750.3	712.8	678.0	646.0	616.9	591.0	569.3
350.0	829.1	789.9	752.0	714.2	681.0	648.0	619.1	592.7	568.9	549.7
355.0	828.7	789.1	750.8	713.5	678.6	646.8	617.7	592.0	570.0	551.6
360.0	805.1	766.1	728.0	695.7	663.4	631.1	603.8	580.3	560.0	542.6
Cly	50.0	51.0	52.0	53.0	54.0	55.0	56.0	57.0	58.0	59.0
0.0	527.4	513.6	499.5	483.9	468.3	452.8	435.4	416.9	399.5	382.1
5.0	538.9	523.9	508.5	491.0	473.4	457.0	440.5	423.6	405.9	387.4
10.0	534.1	519.3	503.3	485.8	468.0	450.9	433.7	416.6	400.1	382.1
15.0	542.8	527.7	512.3	495.3	477.4	459.6	441.8	424.2	406.9	389.7
20.0	550.6	534.1	517.5	500.7	482.7	464.3	445.8	427.4	409.0	390.5
25.0	579.5	559.7	541.3	523.0	505.5	486.8	467.4	447.5	428.2	409.0
30.0	601.0	578.7	558.0	539.1	520.8	502.8	484.2	464.0	443.8	423.5
35.0	659.8	634.6	611.2	588.8	567.5	547.0	527.1	507.8	487.5	467.0
40.0	721.6	695.8	670.2	645.5	620.3	595.3	572.0	548.9	527.2	506.7
45.0	835.0	805.2	776.8	749.1	720.9	693.5	667.7	641.7	616.5	592.9
50.0	961.3	930.1	900.0	872.0	844.5	816.9	787.8	759.3	733.5	708.7

Photometric Data Table [cd]

55.0	1169.5	1149.8	1128.4	1104.2	1077.6	1048.8	1020.5	991.5	963.5	935.3
60.0	1392.8	1388.7	1384.0	1377.8	1369.8	1360.1	1347.2	1333.8	1318.6	1301.7
65.0	1667.1	1694.3	1723.6	1753.4	1781.2	1806.4	1833.0	1857.4	1878.9	1898.0
70.0	1896.8	1958.8	2022.5	2091.1	2163.8	2237.1	2303.3	2359.8	2405.1	2438.4
75.0	2126.6	2220.0	2324.6	2432.3	2543.3	2643.5	2728.7	2794.5	2845.5	2880.5
80.0	2255.9	2374.3	2497.9	2624.1	2746.4	2852.1	2936.4	3001.2	3050.0	3082.5
85.0	2359.3	2490.5	2623.8	2754.9	2876.1	2984.3	3068.8	3130.2	3171.2	3187.0
90.0	2352.8	2482.3	2615.8	2751.6	2874.3	2981.3	3062.7	3118.9	3152.3	3165.2
95.0	2328.5	2453.6	2587.0	2714.3	2838.1	2938.5	3022.7	3079.0	3112.5	3125.9
100.0	2248.2	2365.2	2485.1	2612.6	2729.9	2839.9	2928.0	2995.8	3042.7	3073.1
105.0	2098.0	2190.4	2290.3	2397.4	2508.5	2618.4	2720.8	2808.8	2873.8	2917.2
110.0	1892.1	1954.6	2028.0	2110.2	2197.3	2291.4	2385.0	2469.3	2536.6	2585.1
115.0	1653.5	1690.2	1727.6	1771.3	1815.4	1866.7	1920.1	1973.8	2022.0	2060.2
120.0	1427.4	1434.9	1441.6	1448.8	1457.5	1464.9	1471.2	1479.7	1489.8	1498.3
125.0	1181.6	1170.8	1158.7	1144.1	1129.9	1115.8	1101.6	1087.1	1069.6	1047.2
130.0	991.4	972.0	952.1	933.1	914.5	894.6	871.8	845.6	816.6	785.7
135.0	843.4	821.1	798.4	774.2	749.3	722.6	696.0	669.5	643.1	617.6
140.0	746.3	723.5	699.4	674.0	648.0	622.7	597.8	573.3	548.9	523.7
145.0	671.0	646.4	621.5	597.7	573.9	550.2	526.4	503.5	481.1	458.4
150.0	625.0	600.3	575.7	552.1	529.4	507.2	485.1	464.7	444.5	423.6
155.0	580.7	557.1	534.3	513.2	493.0	472.9	453.5	433.0	413.6	394.5
160.0	559.9	537.8	517.6	497.1	477.3	458.4	439.4	419.6	400.6	381.7
165.0	541.0	520.9	501.5	482.8	464.9	447.5	428.6	408.1	389.1	370.6
170.0	531.6	512.9	494.9	477.1	459.5	441.5	422.9	403.5	385.6	368.0
175.0	528.3	510.0	492.2	474.1	455.6	437.6	419.2	400.8	383.6	366.3
180.0	527.3	510.1	493.8	477.6	460.9	443.3	423.8	405.0	388.5	371.3
185.0	524.8	507.6	491.0	474.2	456.6	439.3	420.8	402.9	385.6	368.0
190.0	529.4	509.5	491.1	473.3	456.1	438.0	419.6	401.4	384.0	365.9
195.0	530.6	510.4	491.1	472.8	455.3	437.4	418.9	400.8	382.7	364.8
200.0	550.1	528.4	508.5	488.8	469.3	450.3	431.8	414.0	396.4	378.4
205.0	573.4	551.2	529.4	508.7	488.6	468.7	449.3	430.8	412.7	393.8
210.0	610.2	585.8	561.9	539.4	517.5	496.5	476.5	457.5	438.4	418.2
215.0	666.2	641.4	615.9	590.0	564.8	541.1	519.8	499.6	479.4	458.8
220.0	748.8	723.6	697.7	671.4	644.2	617.5	592.4	568.3	545.7	522.9
225.0	858.7	832.4	806.3	779.7	751.9	725.9	698.3	670.7	643.3	617.7
230.0	1015.6	992.6	968.7	944.7	922.1	898.5	873.1	846.0	819.0	791.7
235.0	1227.2	1216.9	1204.5	1190.7	1175.9	1159.5	1144.1	1129.5	1113.6	1094.6
240.0	1506.8	1519.2	1530.1	1538.8	1545.5	1551.1	1556.9	1564.4	1577.5	1592.5
245.0	1791.7	1832.3	1875.2	1920.7	1969.5	2018.5	2070.1	2118.9	2160.7	2197.6
250.0	2066.5	2138.5	2216.2	2298.9	2380.3	2464.7	2540.7	2613.3	2668.6	2703.9
255.0	2306.4	2402.7	2499.6	2598.6	2690.7	2782.6	2866.7	2935.8	2987.2	3020.5
260.0	2496.4	2603.3	2709.3	2814.2	2912.9	3007.4	3082.7	3138.6	3177.0	3198.7
265.0	2604.7	2716.9	2827.9	2931.7	3027.7	3112.2	3179.0	3228.4	3254.7	3257.9
270.0	2609.2	2722.7	2832.1	2935.6	3028.0	3110.4	3176.2	3221.1	3244.6	3244.2
275.0	2623.8	2742.6	2855.7	2963.8	3061.2	3144.5	3213.0	3263.0	3288.9	3290.2
280.0	2527.9	2644.5	2755.1	2857.1	2954.5	3039.9	3112.1	3170.0	3209.0	3227.2
285.0	2401.9	2511.1	2619.6	2718.2	2814.4	2903.2	2982.4	3046.2	3093.5	3125.3
290.0	2173.8	2255.2	2339.4	2420.8	2498.3	2572.5	2642.8	2704.9	2755.3	2789.0
295.0	1912.2	1959.3	2007.8	2061.0	2112.4	2161.7	2210.0	2255.7	2297.4	2328.5

Photometric Data Table [cd]

300.0	1607.5	1620.0	1633.8	1648.2	1661.9	1675.4	1688.2	1701.5	1713.5	1724.6
305.0	1338.4	1327.7	1316.5	1305.6	1292.8	1277.5	1259.1	1238.2	1217.0	1196.6
310.0	1086.4	1060.3	1034.6	1008.2	981.2	953.9	928.1	901.1	874.6	849.3
315.0	918.7	888.1	857.9	828.9	800.2	772.0	744.0	717.9	693.3	669.9
320.0	778.7	749.0	721.4	695.8	670.1	645.0	621.9	599.3	578.2	558.7
325.0	699.0	671.7	645.9	621.0	597.0	574.8	554.3	534.8	516.0	496.4
330.0	632.5	607.5	583.9	562.3	543.1	524.4	506.3	487.4	467.8	448.7
335.0	591.8	569.2	548.8	530.6	513.3	495.9	477.6	458.9	440.0	420.7
340.0	558.1	538.2	520.1	503.7	486.5	468.8	450.3	431.3	412.8	394.4
345.0	550.0	531.7	513.8	496.5	479.1	460.7	442.5	424.9	407.8	389.3
350.0	532.0	515.6	498.8	481.1	462.6	444.5	427.4	411.6	395.3	377.8
355.0	534.3	518.8	503.6	486.7	469.9	453.3	436.3	419.0	401.9	384.1
360.0	527.4	513.6	499.5	483.9	468.3	452.8	435.4	416.9	399.5	382.1

Cly	60.0	61.0	62.0	63.0	64.0	65.0	66.0	67.0	68.0	69.0
0.0	364.0	343.5	319.9	294.1	266.0	215.9	162.4	134.4	124.4	118.6
5.0	367.9	347.8	325.0	299.4	271.8	227.9	173.4	140.5	127.6	119.6
10.0	362.8	342.5	320.3	296.1	268.6	238.0	192.2	150.7	132.8	124.8
15.0	370.7	349.8	327.3	302.9	276.2	248.2	220.9	187.9	150.0	126.0
20.0	371.1	350.7	329.0	305.7	279.8	252.4	225.0	197.6	172.6	147.4
25.0	390.1	370.2	350.3	327.3	302.2	273.1	242.9	213.2	185.2	161.5
30.0	404.5	385.1	365.2	342.1	315.7	286.0	255.3	224.1	194.3	166.6
35.0	446.4	425.5	403.2	378.2	351.9	323.4	292.0	260.0	228.6	197.1
40.0	487.7	465.5	440.0	414.5	388.5	361.2	331.2	300.2	267.3	233.8
45.0	572.1	550.5	524.8	497.4	470.2	440.9	408.8	376.2	343.1	308.2
50.0	683.8	659.0	633.2	605.8	576.3	546.5	514.8	480.4	444.9	407.1
55.0	905.4	876.4	847.8	818.6	790.1	760.4	728.4	694.2	657.1	616.6
60.0	1284.2	1266.4	1246.1	1231.4	1215.8	1201.1	1186.0	1167.9	1145.6	1117.1
65.0	1909.6	1914.7	1915.1	1911.9	1905.6	1894.7	1881.8	1859.5	1827.4	1779.2
70.0	2457.2	2466.7	2468.6	2463.1	2445.8	2419.2	2370.8	2301.1	2214.9	2110.4
75.0	2902.9	2909.4	2902.3	2868.8	2807.9	2726.6	2626.2	2503.5	2363.6	2201.0
80.0	3093.6	3079.5	3039.0	2960.3	2844.6	2703.5	2544.5	2354.2	2150.7	1942.3
85.0	3182.5	3146.2	3076.1	2952.1	2785.6	2576.9	2332.7	2072.7	1818.6	1573.9
90.0	3152.1	3110.4	3031.7	2897.0	2691.6	2432.5	2155.3	1888.5	1640.0	1401.8
95.0	3119.0	3084.6	3015.6	2897.9	2723.7	2496.2	2227.3	1960.3	1710.9	1469.5
100.0	3086.8	3074.6	3035.1	2958.7	2841.2	2690.4	2505.9	2285.9	2050.2	1816.9
105.0	2939.4	2945.5	2933.2	2899.5	2842.6	2759.8	2645.6	2510.2	2345.0	2155.2
110.0	2615.9	2632.0	2639.8	2639.0	2624.3	2594.9	2543.3	2465.5	2361.8	2223.9
115.0	2089.2	2107.8	2120.1	2126.2	2125.6	2114.2	2090.8	2053.4	2001.8	1933.7
120.0	1502.2	1499.5	1491.8	1479.7	1464.7	1452.2	1440.6	1427.4	1405.0	1358.1
125.0	1018.2	988.3	955.6	924.7	893.4	864.1	834.5	802.5	766.0	726.7
130.0	754.6	724.4	694.2	664.0	632.9	601.4	569.1	538.5	505.2	467.3
135.0	591.5	564.1	536.5	509.3	483.7	457.9	430.1	401.6	368.7	332.8
140.0	498.6	474.0	449.7	425.7	402.4	377.8	350.8	319.5	287.3	253.4
145.0	435.7	414.1	393.5	372.0	349.0	324.3	295.6	264.8	232.2	199.4
150.0	402.9	382.3	361.9	341.1	318.4	291.5	261.4	229.8	198.5	169.7
155.0	375.6	356.6	336.9	316.3	292.8	266.7	237.1	207.0	178.4	151.7
160.0	362.3	343.7	324.9	304.0	279.6	253.2	224.5	197.2	170.6	147.2

Photometric Data Table [cd]

165.0	353.0	335.5	317.1	295.0	269.7	242.7	214.7	185.2	149.6	118.6
170.0	350.8	333.4	314.1	291.7	266.3	239.2	200.0	153.0	127.1	117.2
175.0	349.5	331.7	311.4	287.6	262.6	221.1	166.8	135.5	121.6	112.9
180.0	354.6	336.8	316.7	293.2	267.5	216.5	159.6	130.6	121.7	116.3
185.0	350.6	332.7	312.0	289.5	264.6	220.6	164.4	131.9	118.9	111.2
190.0	348.3	331.2	312.3	290.4	265.9	239.5	198.1	152.3	128.8	119.9
195.0	346.8	330.2	311.5	290.1	265.4	240.7	214.7	186.4	149.3	120.9
200.0	360.0	341.8	322.2	302.0	279.3	255.0	228.5	201.1	174.3	151.2
205.0	374.1	355.0	336.6	318.0	296.2	271.0	241.7	211.7	184.4	161.0
210.0	398.2	379.9	362.4	343.8	321.1	295.0	267.1	236.9	206.1	177.4
215.0	438.7	419.8	399.5	377.6	355.7	330.9	302.3	272.1	240.9	210.1
220.0	502.0	479.4	455.3	431.5	409.5	386.3	359.5	329.8	298.3	265.0
225.0	594.1	572.0	545.4	518.8	494.2	468.7	441.5	412.5	380.7	346.5
230.0	764.3	737.4	711.5	681.7	652.8	624.3	595.3	565.7	532.3	495.6
235.0	1073.2	1048.8	1022.8	998.2	971.8	941.3	912.2	881.4	847.8	806.9
240.0	1605.3	1612.9	1614.1	1611.9	1602.7	1588.4	1565.9	1536.0	1496.8	1450.0
245.0	2223.6	2242.3	2251.7	2252.2	2243.1	2220.2	2183.5	2129.1	2061.2	1984.6
250.0	2724.7	2731.4	2726.8	2709.5	2681.8	2641.1	2579.4	2496.8	2389.8	2273.5
255.0	3035.4	3033.0	3004.7	2952.8	2875.7	2776.6	2657.9	2527.1	2387.1	2231.3
260.0	3200.0	3171.4	3110.2	3012.3	2879.0	2720.4	2541.4	2350.4	2143.1	1928.9
265.0	3230.4	3171.7	3070.2	2928.6	2745.5	2536.0	2300.6	2056.2	1821.3	1588.2
270.0	3214.8	3156.7	3050.5	2903.7	2709.6	2478.4	2230.1	1982.4	1751.3	1532.5
275.0	3267.8	3215.9	3126.7	2988.4	2809.3	2589.4	2352.8	2104.1	1867.7	1635.8
280.0	3223.9	3195.0	3130.9	3039.9	2903.2	2734.4	2544.1	2339.6	2126.5	1906.9
285.0	3136.7	3131.4	3102.3	3040.4	2953.8	2838.4	2700.3	2545.4	2386.0	2218.5
290.0	2810.9	2815.3	2803.9	2778.1	2732.7	2669.8	2588.2	2491.9	2382.6	2258.9
295.0	2350.2	2358.2	2359.8	2351.7	2331.4	2300.1	2256.3	2202.4	2139.1	2063.2
300.0	1731.3	1735.2	1735.9	1732.9	1726.8	1716.9	1701.4	1676.1	1641.0	1593.2
305.0	1179.6	1163.9	1148.6	1134.6	1118.9	1100.7	1078.8	1054.8	1025.3	987.3
310.0	825.8	804.4	782.2	754.5	727.1	698.3	669.3	640.4	604.8	565.3
315.0	648.7	625.8	600.9	574.6	547.3	519.1	489.6	457.8	423.5	385.9
320.0	537.7	514.3	490.2	466.0	440.7	413.9	384.7	352.5	318.9	283.1
325.0	476.3	455.2	432.2	407.3	381.7	355.5	327.5	296.0	263.0	230.4
330.0	428.7	407.7	385.3	361.4	336.0	308.7	279.4	248.5	217.6	188.9
335.0	401.1	381.3	360.5	337.8	312.5	285.0	255.9	226.8	199.7	174.1
340.0	375.8	355.6	333.7	310.9	285.4	258.4	231.4	205.5	182.0	160.5
345.0	370.4	350.7	328.5	304.0	277.2	248.9	221.8	196.3	167.5	136.0
350.0	359.0	338.8	315.5	290.3	264.0	237.6	205.3	162.5	135.2	123.4
355.0	365.1	344.5	321.6	296.0	269.0	232.7	180.8	144.2	128.5	120.2
360.0	364.0	343.5	319.9	294.1	266.0	215.9	162.4	134.4	124.4	118.6

Cly	70.0	71.0	72.0	73.0	74.0	75.0	76.0	77.0	78.0	79.0
0.0	114.8	113.8	111.3	108.6	105.0	96.7	85.6	75.4	66.6	59.0
5.0	113.2	110.9	113.9	127.4	152.2	176.3	189.6	187.5	174.6	136.3
10.0	116.6	108.2	100.8	96.1	93.6	92.6	91.2	89.1	84.2	75.8
15.0	114.3	105.4	98.7	93.7	88.8	82.8	76.3	70.7	65.2	60.1
20.0	123.2	105.6	94.8	86.8	80.3	75.1	70.1	65.4	60.9	56.7
25.0	141.9	124.8	109.9	97.7	88.2	80.7	74.5	69.4	65.1	61.5

Photometric Data Table [cd]

30.0	143.8	125.1	110.9	100.7	93.0	86.3	79.5	72.9	66.6	60.5
35.0	169.0	144.8	125.8	110.7	99.1	90.6	83.2	76.4	69.8	63.5
40.0	201.1	170.4	144.4	123.2	107.3	95.8	87.2	79.9	73.3	67.2
45.0	271.1	233.9	199.3	168.4	142.6	122.7	106.9	95.1	84.6	75.6
50.0	366.7	325.0	284.1	243.9	205.1	171.5	142.5	117.8	98.5	85.9
55.0	574.1	527.9	478.2	425.9	369.4	314.4	252.4	189.8	149.9	120.9
60.0	1078.5	1024.6	951.7	862.3	763.3	658.0	552.8	447.6	323.9	242.4
65.0	1713.8	1625.1	1494.3	1363.5	1232.5	1086.5	943.3	807.9	669.5	529.6
70.0	1984.3	1847.7	1697.9	1540.3	1375.4	1217.7	1053.0	893.3	738.3	614.7
75.0	2030.1	1853.5	1669.3	1492.6	1315.9	1139.6	973.9	816.9	664.0	523.2
80.0	1730.8	1512.9	1280.4	1063.2	869.0	704.9	576.8	449.4	358.6	291.9
85.0	1329.1	1084.6	865.1	683.0	540.3	450.1	384.1	330.7	283.8	242.0
90.0	1163.6	925.7	707.6	552.4	458.4	388.2	332.5	290.5	255.6	216.9
95.0	1228.7	987.7	775.1	651.8	530.9	410.0	348.4	302.2	262.1	224.8
100.0	1576.3	1335.6	1095.8	888.5	717.9	575.2	465.2	384.2	322.6	275.4
105.0	1963.0	1766.8	1561.5	1357.4	1164.6	989.1	825.1	676.7	547.2	417.7
110.0	2067.0	1900.1	1733.5	1564.1	1389.1	1214.3	1055.9	900.1	745.6	596.8
115.0	1843.3	1734.0	1615.3	1479.7	1317.4	1152.1	994.8	846.1	698.6	559.3
120.0	1311.2	1264.1	1175.8	1076.4	962.4	840.3	720.3	596.4	452.1	320.3
125.0	680.9	635.1	589.2	532.8	467.2	394.0	312.9	225.8	175.0	137.7
130.0	425.9	383.3	339.0	293.0	248.3	207.5	170.9	135.0	110.9	95.7
135.0	294.1	256.5	218.3	182.9	152.4	128.0	109.6	96.2	85.2	74.6
140.0	218.0	185.1	155.3	130.4	111.5	98.0	88.5	81.6	75.8	69.0
145.0	169.9	143.3	122.0	105.8	94.1	86.0	79.1	72.8	66.5	60.8
150.0	145.4	125.3	109.3	98.4	90.4	83.8	77.4	71.3	65.1	59.1
155.0	130.2	113.7	101.1	92.4	85.4	78.6	72.1	66.4	61.3	56.7
160.0	127.2	109.9	97.5	89.0	82.4	76.3	70.8	65.9	61.5	57.6
165.0	105.7	98.8	93.1	87.7	82.6	76.6	71.7	66.4	61.7	56.5
170.0	110.4	104.9	100.3	96.1	91.3	86.5	81.2	75.9	69.6	62.4
175.0	105.7	103.2	105.3	113.7	132.6	160.2	181.9	195.7	196.7	154.4
180.0	113.7	113.4	110.1	106.8	102.4	94.9	83.9	72.9	65.3	58.7
185.0	106.2	105.0	108.4	121.0	149.0	185.1	200.4	196.1	170.1	113.6
190.0	113.8	108.4	102.4	95.8	92.1	90.0	88.4	84.7	76.9	67.0
195.0	109.8	103.3	96.7	91.4	86.6	80.7	75.0	69.5	64.1	58.4
200.0	129.0	109.4	96.6	88.9	82.3	75.9	70.6	66.4	61.8	58.1
205.0	141.6	123.4	108.3	96.9	88.0	80.5	74.0	69.2	64.5	61.5
210.0	152.6	131.3	114.6	102.1	93.0	86.4	80.5	74.5	68.8	63.0
215.0	180.8	154.4	131.6	114.2	101.0	90.8	83.2	76.8	70.8	64.9
220.0	231.6	198.3	167.4	141.7	121.0	105.5	94.1	85.3	78.4	72.2
225.0	310.5	273.2	235.9	199.4	167.9	141.7	120.8	105.5	93.8	83.7
230.0	455.6	412.6	368.3	324.3	280.9	238.0	198.3	164.4	134.2	111.0
235.0	758.9	701.8	644.5	587.3	523.1	455.7	387.4	317.8	238.9	185.3
240.0	1385.8	1321.5	1256.2	1155.6	1036.5	910.6	786.7	667.7	550.9	417.4
245.0	1898.6	1803.9	1693.9	1551.2	1391.7	1226.1	1059.1	910.2	767.4	641.4
250.0	2139.8	1988.3	1819.5	1642.8	1473.3	1303.7	1134.2	973.3	812.7	666.0
255.0	2053.9	1860.4	1656.4	1454.2	1260.8	1074.1	909.9	753.8	620.9	488.6
260.0	1704.9	1484.4	1263.8	1043.4	849.4	678.8	534.8	415.7	325.2	260.5
265.0	1368.8	1151.9	929.1	721.7	569.9	419.8	337.6	281.7	238.4	202.3
270.0	1319.6	1079.9	840.1	686.9	536.4	385.9	322.1	270.6	228.8	197.6

Photometric Data Table [cd]

275.0	1408.7	1181.6	954.8	738.0	558.9	436.5	361.0	301.7	254.3	214.7
280.0	1680.4	1450.0	1219.6	995.1	798.4	659.1	519.8	380.6	303.8	248.4
285.0	2029.9	1833.4	1633.6	1440.2	1246.7	1053.5	881.9	718.6	570.7	443.3
290.0	2117.8	1964.0	1800.3	1625.8	1444.6	1269.8	1104.7	945.7	793.3	661.6
295.0	1970.5	1860.8	1737.9	1594.8	1426.8	1258.9	1091.2	934.2	788.5	650.3
300.0	1531.0	1456.0	1361.2	1248.5	1123.5	993.0	859.4	731.5	611.4	491.6
305.0	941.8	885.5	822.5	751.6	671.7	588.7	501.0	417.3	320.7	236.0
310.0	521.3	475.8	426.1	378.6	331.4	288.7	247.3	210.2	168.7	134.9
315.0	346.5	307.5	269.3	232.3	199.1	170.6	147.1	128.3	112.8	99.4
320.0	249.6	215.6	185.6	157.8	135.6	118.9	105.8	95.7	87.8	81.0
325.0	199.7	171.8	148.2	129.2	114.3	103.0	93.5	85.5	78.6	72.0
330.0	163.3	142.1	125.9	112.3	102.2	94.1	87.3	80.3	73.5	67.0
335.0	151.3	131.6	116.3	105.1	96.3	88.9	81.6	74.8	68.6	62.9
340.0	140.9	122.0	105.4	93.0	84.3	78.6	73.8	69.3	64.6	59.9
345.0	114.5	104.4	97.0	90.7	86.0	81.2	75.7	70.3	65.3	60.5
350.0	113.8	105.6	99.5	95.3	91.8	88.4	84.5	79.7	72.9	64.3
355.0	112.6	106.8	105.7	110.1	123.3	145.8	168.6	185.1	197.4	185.3
360.0	114.8	113.8	111.3	108.6	105.0	96.7	85.6	75.4	66.6	59.0

Cly	80.0	81.0	82.0	83.0	84.0	85.0	86.0	87.0	88.0	89.0
0.0	52.4	47.0	42.2	37.8	33.7	29.6	24.9	19.9	14.9	11.8
5.0	83.8	57.3	47.4	41.6	36.8	32.2	27.0	21.5	16.2	12.1
10.0	64.5	54.6	47.5	42.0	36.8	31.9	26.8	21.0	15.9	11.2
15.0	54.7	50.0	45.1	40.6	36.3	32.2	27.5	22.1	16.7	11.4
20.0	52.6	48.1	43.5	39.3	35.3	31.8	28.2	23.2	17.1	10.5
25.0	58.0	54.3	50.2	44.3	39.0	34.4	30.3	26.0	18.9	15.8
30.0	54.3	48.5	43.3	38.5	35.2	32.4	29.2	25.9	19.3	10.5
35.0	57.7	51.6	45.6	41.0	37.8	35.4	32.7	30.0	25.9	13.9
40.0	61.3	55.0	48.7	43.0	39.1	36.1	33.1	30.5	25.6	11.9
45.0	66.6	58.4	51.3	45.9	42.2	38.6	36.0	34.2	30.2	13.5
50.0	76.5	68.5	62.6	57.0	51.5	46.8	44.5	42.5	39.5	13.6
55.0	101.4	89.8	82.0	74.5	66.9	60.8	57.0	55.1	51.6	19.3
60.0	185.9	143.1	114.9	96.0	84.3	76.8	72.9	69.5	64.4	13.9
65.0	400.2	296.0	216.1	163.0	127.7	107.4	96.8	89.6	75.4	19.8
70.0	491.7	368.7	279.6	210.9	166.0	138.6	121.8	106.5	84.3	12.6
75.0	401.7	304.0	235.2	185.9	156.1	135.8	124.3	114.9	91.3	14.9
80.0	244.3	211.1	186.5	166.8	150.2	136.3	126.4	115.3	101.6	13.1
85.0	204.9	174.6	153.2	136.6	124.0	116.3	112.1	104.5	82.8	10.1
90.0	175.4	141.9	121.4	105.1	95.2	90.0	86.2	80.1	62.7	52.4
95.0	191.6	162.5	141.6	125.8	114.4	107.6	103.0	96.4	77.7	7.1
100.0	239.9	211.4	188.3	168.6	152.3	140.5	130.6	115.4	97.0	77.8
105.0	323.3	253.3	207.1	175.4	152.1	133.9	119.2	97.9	82.1	7.1
110.0	464.6	353.7	263.0	192.9	151.5	127.1	113.4	91.6	71.9	5.0
115.0	420.1	299.0	211.2	153.4	121.1	103.6	93.2	74.9	63.3	5.2
120.0	232.2	171.0	129.1	102.4	86.0	76.8	72.8	68.8	56.2	5.5
125.0	110.3	92.7	82.5	75.1	67.9	61.8	57.8	53.3	44.9	5.3
130.0	84.7	76.1	68.1	61.4	55.3	50.0	47.5	45.4	37.7	6.9
135.0	64.4	56.3	51.2	47.5	44.1	40.7	38.4	36.5	27.9	4.7

Photometric Data Table [cd]

140.0	61.9	55.3	49.7	45.2	40.6	37.0	34.2	31.1	22.9	6.9
145.0	55.1	50.1	44.6	40.6	37.8	36.0	33.5	29.8	21.0	6.1
150.0	54.0	49.0	43.5	38.8	35.7	33.6	31.5	27.8	18.1	15.1
155.0	52.5	48.2	43.9	39.4	35.6	33.0	30.7	25.5	16.1	5.3
160.0	53.9	49.5	45.0	40.6	36.4	33.8	30.8	25.7	16.6	8.9
165.0	51.9	47.5	43.1	39.2	35.7	32.6	29.0	23.5	15.5	9.4
170.0	55.3	49.4	44.6	40.4	36.1	32.6	28.8	22.6	15.6	9.8
175.0	95.6	62.8	49.9	42.9	37.8	34.3	30.1	23.3	16.4	11.4
180.0	53.1	48.3	43.8	39.5	35.1	31.8	28.6	22.7	15.8	12.2
185.0	69.2	53.5	46.8	41.8	36.9	33.4	29.7	23.5	16.6	11.9
190.0	58.0	51.6	46.7	42.0	37.5	33.5	29.9	23.9	17.3	11.4
195.0	52.9	48.1	43.8	39.8	36.1	32.8	30.0	25.3	18.9	11.9
200.0	54.1	50.1	45.7	41.4	37.5	34.5	32.4	28.5	22.0	13.3
205.0	58.8	55.4	51.6	45.8	40.4	35.3	32.3	29.2	23.3	13.9
210.0	57.3	51.7	46.5	41.4	36.9	34.0	31.8	29.6	25.4	15.8
215.0	59.3	54.1	48.3	43.0	39.0	36.4	34.8	34.0	30.2	19.8
220.0	66.2	60.2	54.2	48.9	43.7	39.5	36.8	34.8	31.6	23.0
225.0	74.1	64.8	56.8	50.7	46.5	43.5	40.4	38.5	36.5	29.2
230.0	95.5	82.9	72.8	66.0	60.0	54.2	49.4	47.3	44.9	38.4
235.0	147.6	117.1	96.9	85.6	77.7	70.6	65.1	60.4	57.0	51.2
240.0	303.8	230.6	176.9	135.1	104.5	85.3	74.7	68.7	64.7	57.9
245.0	515.4	389.4	285.1	201.3	148.7	112.5	92.1	81.1	74.3	65.1
250.0	535.5	420.3	322.4	238.9	177.7	132.9	108.5	94.0	82.1	74.0
255.0	356.3	266.1	203.3	162.7	131.7	115.1	100.8	92.2	85.2	72.9
260.0	214.7	180.4	157.1	142.6	131.8	124.0	117.5	110.1	103.2	93.1
265.0	171.1	143.9	123.2	108.3	97.0	88.5	83.5	80.8	79.8	69.9
270.0	170.2	137.9	108.7	92.9	80.2	70.7	66.1	62.8	60.5	53.6
275.0	180.5	150.5	123.8	104.8	92.5	82.6	76.2	72.6	68.8	63.5
280.0	206.2	173.4	149.0	132.5	120.7	112.0	106.5	102.2	95.4	85.4
285.0	336.2	255.5	200.6	164.4	139.0	125.3	113.4	99.1	89.3	77.7
290.0	530.0	398.3	306.5	239.4	180.7	137.3	111.3	94.4	85.6	76.2
295.0	522.2	407.7	309.7	225.6	171.4	130.0	107.0	93.4	84.2	72.7
300.0	371.7	276.7	211.0	162.2	126.6	101.5	87.6	80.0	74.5	66.0
305.0	187.3	148.5	119.5	101.6	90.4	82.3	75.7	70.6	63.3	54.7
310.0	113.4	98.0	86.2	77.1	69.6	63.1	57.4	54.1	49.4	40.8
315.0	85.7	73.0	62.5	55.6	51.4	48.0	44.2	41.0	37.1	29.6
320.0	73.1	64.2	57.3	52.3	47.2	41.8	37.7	34.1	29.6	21.3
325.0	65.2	58.8	52.5	47.0	42.5	40.0	37.4	33.0	28.0	20.0
330.0	60.9	55.1	49.5	43.4	38.7	35.6	32.5	28.5	23.3	15.6
335.0	57.7	52.4	47.7	42.9	38.3	34.2	30.3	25.7	20.2	13.3
340.0	55.6	51.3	46.8	42.0	37.3	33.6	29.6	24.7	18.7	12.6
345.0	55.2	49.9	45.1	40.6	36.5	32.7	28.4	23.1	17.6	12.2
350.0	55.4	48.9	43.5	39.2	35.0	30.9	26.5	21.3	16.1	11.3
355.0	136.0	83.8	56.2	45.6	38.8	33.7	28.4	22.4	16.7	12.0
360.0	52.4	47.0	42.2	37.8	33.7	29.6	24.9	19.9	14.9	11.8

Photometric Data Table [cd]

Cly	90.0	91.0	92.0	93.0	94.0	95.0	96.0	97.0	98.0	99.0
0.0	1.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
5.0	1.2	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
10.0	0.9	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
15.0	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3
20.0	0.6	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
25.0	12.7	9.6	6.5	3.4	0.3	0.3	0.3	0.3	0.4	0.4
30.0	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
35.0	11.2	8.5	5.8	3.1	0.4	0.4	0.4	0.5	0.6	0.6
40.0	0.7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
45.0	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.9
50.0	0.9	0.6	0.6	0.6	0.6	0.7	0.7	0.8	0.8	1.0
55.0	0.8	0.8	0.9	0.9	1.0	1.1	1.3	1.5	1.6	1.8
60.0	1.5	1.3	1.3	1.3	1.4	1.6	1.8	2.1	2.3	2.5
65.0	1.7	1.7	1.9	2.1	2.3	2.5	2.8	3.3	3.4	3.6
70.0	2.1	1.9	1.9	2.0	2.2	2.5	3.0	4.1	3.7	3.8
75.0	1.7	1.7	1.8	2.0	2.2	2.4	2.7	4.8	3.6	3.8
80.0	1.6	1.6	1.6	1.6	1.6	1.6	1.9	5.0	3.1	3.0
85.0	1.1	1.1	1.1	1.2	1.3	1.5	1.8	6.9	2.7	2.6
90.0	42.0	31.7	21.4	11.1	0.8	0.9	1.0	8.1	1.8	1.5
95.0	0.9	0.8	0.8	1.8	2.9	4.0	5.1	6.1	1.8	1.5
100.0	58.5	39.3	20.1	0.9	1.0	1.1	1.4	4.5	2.0	2.1
105.0	1.1	1.1	1.2	1.2	1.2	1.3	2.9	3.8	2.5	2.5
110.0	1.1	1.2	1.3	1.4	1.6	1.8	2.9	3.0	2.7	3.0
115.0	1.1	1.1	1.1	1.1	1.3	1.5	2.6	2.5	2.5	2.8
120.0	0.9	0.9	1.0	1.1	1.2	1.4	1.7	1.9	2.2	2.4
125.0	0.7	0.7	0.8	0.8	0.8	0.9	0.9	1.1	1.3	1.4
130.0	0.4	0.4	0.4	0.4	0.5	0.6	0.7	0.8	1.0	1.0
135.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
140.0	5.6	4.3	2.9	1.6	0.3	0.3	0.3	0.4	0.4	0.5
145.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
150.0	12.1	9.2	6.2	5.0	3.8	2.7	1.5	0.3	0.3	0.3
155.0	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
160.0	7.5	6.0	4.6	3.1	2.5	2.0	1.4	0.8	0.7	0.6
165.0	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
170.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
175.0	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
180.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
185.0	1.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
190.0	9.2	7.0	4.8	2.6	2.4	2.2	2.0	1.8	1.5	1.4
195.0	2.8	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
200.0	6.4	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3
205.0	4.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
210.0	12.7	9.6	6.5	3.4	0.3	0.3	0.3	0.3	0.3	0.3
215.0	8.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
220.0	19.7	16.5	13.3	10.0	6.8	3.5	0.3	0.4	0.4	0.4
225.0	12.4	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
230.0	16.6	13.4	10.2	6.9	3.7	0.4	0.4	0.5	0.6	0.8
235.0	22.0	1.3	0.7	0.6	0.6	0.7	0.7	0.7	0.7	0.9

Photometric Data Table [cd]

240.0	31.4	0.8	0.8	0.9	0.9	1.0	1.1	1.3	1.5	1.7
245.0	32.9	1.6	1.1	1.1	1.1	1.2	1.4	1.7	2.0	2.2
250.0	46.1	1.2	1.2	1.3	1.5	1.7	1.9	2.2	3.0	3.0
255.0	41.9	1.9	1.1	1.1	1.1	1.3	1.5	1.7	3.9	3.0
260.0	65.3	1.0	1.0	1.0	1.1	1.2	1.4	1.6	4.0	3.0
265.0	36.5	1.5	0.8	0.8	1.5	2.3	3.0	3.7	4.5	2.8
270.0	28.3	1.7	1.1	1.0	1.0	1.1	1.1	1.4	4.3	3.9
275.0	41.0	1.2	1.0	1.0	1.1	1.2	1.4	1.7	3.9	4.1
280.0	53.9	2.3	1.3	1.2	1.2	1.3	1.5	1.8	5.7	3.7
285.0	49.6	1.7	1.6	1.7	1.9	2.1	2.4	2.7	5.3	3.8
290.0	40.0	2.1	1.9	2.0	2.0	2.3	2.5	2.8	4.2	3.9
295.0	41.2	1.8	1.9	2.0	2.2	2.4	2.6	2.8	3.2	3.4
300.0	26.8	1.8	1.5	1.5	1.5	1.6	1.7	1.9	2.1	2.3
305.0	24.4	1.0	0.9	1.0	1.0	1.1	1.1	1.3	1.4	1.6
310.0	15.2	0.9	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8
315.0	12.1	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.8
320.0	8.3	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
325.0	16.1	12.2	8.2	4.3	0.4	0.4	0.4	0.5	0.5	0.5
330.0	5.3	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
335.0	4.6	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
340.0	3.0	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
345.0	9.8	7.4	5.0	2.7	0.3	0.3	0.3	0.3	0.3	0.4
350.0	1.7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
355.0	3.1	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
360.0	1.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Cly	100.0	101.0	102.0	103.0	104.0	105.0	106.0	107.0	108.0	109.0
0.0	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
5.0	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.6	0.8
10.0	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4
15.0	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6
20.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4
25.0	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.8
30.0	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.6
35.0	0.6	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.9
40.0	0.4	0.4	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.8
45.0	0.9	1.0	1.1	1.1	1.2	1.3	1.3	1.3	1.3	1.3
50.0	1.0	1.1	1.1	1.3	1.4	1.4	1.5	1.5	1.7	1.8
55.0	2.0	2.0	2.1	2.2	2.3	2.4	2.5	2.5	2.5	2.5
60.0	2.8	2.9	3.0	3.1	3.2	3.2	3.4	3.5	3.6	3.7
65.0	3.9	4.1	4.3	4.4	4.6	4.7	4.9	5.0	5.2	5.3
70.0	4.1	4.3	4.6	4.8	5.1	5.3	5.5	5.7	5.8	5.9
75.0	4.1	4.5	4.8	5.2	5.4	5.7	5.9	6.2	6.4	6.6
80.0	3.3	3.7	4.1	4.5	4.9	5.2	5.5	5.8	6.1	6.2
85.0	2.9	3.3	3.8	4.2	4.7	5.1	5.5	5.8	6.2	6.4
90.0	1.7	2.0	2.4	2.8	3.3	3.7	4.1	4.5	4.9	5.3
95.0	1.6	1.9	2.3	2.7	3.2	3.6	4.0	4.4	4.8	5.2
100.0	2.4	2.7	3.1	3.5	3.9	4.3	4.7	5.1	5.4	5.8

Photometric Data Table [cd]

105.0	2.8	3.1	3.4	3.7	4.1	4.4	4.8	5.1	5.4	5.8
110.0	3.4	3.6	3.9	4.1	4.5	4.8	5.0	5.4	5.7	5.9
115.0	3.0	3.1	3.4	3.6	3.9	4.1	4.3	4.6	4.8	5.0
120.0	2.6	2.8	2.9	3.1	3.3	3.5	3.5	3.5	3.5	3.6
125.0	1.6	1.7	1.8	1.9	2.1	2.3	2.3	2.3	2.3	2.3
130.0	1.1	1.2	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4
135.0	0.5	0.6	0.6	0.7	0.8	0.8	0.8	0.9	0.9	0.9
140.0	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8
145.0	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
150.0	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.6	0.7
155.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
160.0	0.5	0.4	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5
165.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
170.0	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.6
175.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
180.0	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6
185.0	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6
190.0	1.1	0.9	0.8	0.6	0.3	0.4	0.4	0.5	0.6	0.6
195.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
200.0	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6
205.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
210.0	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6
215.0	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
220.0	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7
225.0	0.4	0.4	0.5	0.6	0.7	0.6	0.6	0.7	0.7	0.7
230.0	0.8	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0
235.0	1.0	1.0	1.1	1.2	1.3	1.4	1.4	1.5	1.5	1.5
240.0	1.9	2.1	2.2	2.3	2.4	2.4	2.4	2.4	2.4	2.4
245.0	2.4	2.6	2.8	3.0	3.1	3.3	3.4	3.5	3.6	3.7
250.0	3.1	3.3	3.6	3.8	4.0	4.3	4.5	4.7	4.7	4.8
255.0	2.8	3.0	3.3	3.5	3.9	4.2	4.4	4.7	5.0	5.2
260.0	2.4	2.7	3.1	3.4	3.8	4.2	4.5	4.8	5.1	5.4
265.0	1.9	1.9	2.2	2.6	3.0	3.4	3.9	4.3	4.6	4.9
270.0	2.5	2.5	3.0	3.4	3.9	4.3	4.7	5.0	5.4	5.7
275.0	2.6	2.9	3.3	3.8	4.2	4.6	5.0	5.3	5.7	5.9
280.0	3.1	3.3	3.7	4.1	4.4	4.8	5.1	5.3	5.5	5.7
285.0	3.7	4.1	4.4	4.7	5.0	5.3	5.5	5.7	5.8	6.0
290.0	3.8	4.0	4.3	4.5	4.7	4.9	5.0	5.1	5.3	5.4
295.0	3.6	3.8	4.0	4.1	4.3	4.4	4.5	4.6	4.6	4.6
300.0	2.5	2.6	2.8	2.8	2.9	2.9	3.0	3.2	3.2	3.2
305.0	1.7	1.8	1.9	2.0	2.0	2.1	2.2	2.2	2.2	2.2
310.0	0.9	1.0	1.0	1.0	1.1	1.2	1.3	1.4	1.4	1.4
315.0	0.9	0.9	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.2
320.0	0.4	0.4	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8
325.0	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.8	0.8	0.8
330.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.6
335.0	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.7
340.0	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
345.0	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.6	0.6

Photometric Data Table [cd]

350.0	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4
355.0	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.7	0.7
360.0	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
Cv	110.0	111.0	112.0	113.0	114.0	115.0	116.0	117.0	118.0	119.0
0.0	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.6	0.5
5.0	0.7	0.6	0.6	0.5	0.5	0.4	0.3	0.3	0.2	0.2
10.0	0.5	0.6	0.7	0.7	0.7	0.7	0.7	0.5	0.4	0.3
15.0	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.1
20.0	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8
25.0	0.8	0.7	0.6	0.6	0.5	0.4	0.4	0.3	0.3	0.2
30.0	0.6	0.7	0.7	0.7	0.7	0.8	0.9	1.0	1.0	1.0
35.0	0.9	1.0	1.1	1.1	1.2	1.3	1.3	1.1	0.9	0.7
40.0	0.9	0.9	0.9	0.9	1.0	1.1	1.3	1.4	1.4	1.5
45.0	1.3	1.3	1.4	1.4	1.4	1.5	1.3	1.1	0.9	0.6
50.0	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.9	2.1
55.0	2.5	2.5	2.3	2.1	1.9	1.6	1.4	1.2	0.9	0.7
60.0	3.8	3.8	3.8	3.8	3.9	3.7	3.5	3.4	3.4	3.3
65.0	5.3	5.3	5.3	5.3	5.3	4.9	4.5	4.2	4.0	4.0
70.0	6.1	6.1	6.1	6.2	6.3	6.3	6.1	5.5	5.2	4.9
75.0	6.7	6.7	6.6	6.6	6.6	6.5	6.5	6.4	5.8	5.4
80.0	6.4	6.5	6.6	6.8	6.9	7.0	7.1	7.1	6.8	6.2
85.0	6.6	6.8	6.9	7.0	7.1	7.3	7.2	7.3	7.0	6.4
90.0	5.7	6.0	6.1	6.0	6.0	5.7	5.4	5.4	5.3	5.0
95.0	5.6	5.9	5.9	5.8	5.8	5.7	5.6	5.6	5.6	5.3
100.0	6.1	6.3	6.3	6.2	6.0	5.6	5.4	5.4	5.3	4.9
105.0	6.1	6.2	6.2	6.2	6.0	5.7	5.6	5.5	5.2	4.7
110.0	5.9	5.8	5.7	5.4	5.1	5.0	4.9	4.6	4.1	3.7
115.0	5.0	5.0	4.9	4.7	4.6	4.4	4.1	3.8	3.6	3.4
120.0	3.6	3.5	3.3	3.2	3.1	3.0	2.9	2.9	3.0	3.2
125.0	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.5
130.0	1.5	1.5	1.5	1.5	1.6	1.8	1.9	2.0	2.1	2.2
135.0	0.9	1.0	1.0	1.1	1.1	1.2	1.3	1.4	1.4	1.5
140.0	0.9	1.0	1.0	1.1	1.1	1.2	1.3	1.4	1.5	1.5
145.0	0.6	0.7	0.7	0.7	0.8	0.8	1.0	1.0	0.8	0.6
150.0	0.7	0.8	0.9	0.9	0.9	1.0	1.0	1.0	0.8	0.6
155.0	0.4	0.5	0.6	0.7	0.6	0.7	0.7	0.7	0.7	0.8
160.0	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.8	0.9
165.0	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.7
170.0	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.3	0.2	0.2
175.0	0.4	0.4	0.4	0.5	0.6	0.6	0.6	0.7	0.7	0.7
180.0	0.7	0.8	0.8	0.8	0.7	0.6	0.5	0.4	0.4	0.3
185.0	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8
190.0	0.7	0.7	0.7	0.7	0.8	0.7	0.6	0.5	0.4	0.3
195.0	0.3	0.4	0.4	0.4	0.4	0.5	0.7	0.7	0.7	0.7
200.0	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.9	0.9	0.9
205.0	0.4	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.8
210.0	0.6	0.7	0.8	0.7	0.6	0.5	0.4	0.4	0.3	0.2

Photometric Data Table [cd]

215.0	0.5	0.6	0.6	0.7	0.7	0.7	0.7	0.8	0.8	1.0
220.0	0.8	0.9	0.9	0.9	0.9	1.0	0.8	0.7	0.6	0.4
225.0	0.7	0.7	0.8	0.8	1.0	1.0	1.1	1.1	1.1	1.1
230.0	1.0	1.0	1.1	1.1	1.2	1.3	1.1	1.0	0.8	0.6
235.0	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.8	1.9
240.0	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	1.9	1.5
245.0	3.7	3.7	3.7	3.7	3.7	3.5	3.4	3.4	3.3	3.3
250.0	4.8	4.9	5.0	4.8	4.6	4.4	4.3	4.1	4.1	4.0
255.0	5.3	5.5	5.6	5.6	5.6	5.2	5.1	5.0	4.8	4.8
260.0	5.6	5.8	5.8	5.7	5.5	5.3	5.1	5.1	5.0	4.8
265.0	5.2	5.5	5.7	5.8	5.8	5.7	5.3	5.3	5.3	5.2
270.0	5.8	5.9	6.1	6.1	6.1	6.3	6.4	6.4	6.4	6.3
275.0	6.1	6.3	6.3	6.3	6.3	6.2	6.1	6.1	6.0	5.9
280.0	5.8	6.0	6.1	6.1	6.2	6.3	6.5	6.5	6.5	6.1
285.0	6.1	6.2	6.3	6.3	6.3	6.3	6.3	6.3	5.8	5.4
290.0	5.5	5.7	5.7	5.7	5.8	5.7	5.7	5.6	5.2	4.9
295.0	4.6	4.7	4.7	4.7	4.7	4.8	4.4	3.7	2.9	2.2
300.0	3.3	3.5	3.6	3.5	3.5	3.5	3.3	3.2	3.1	3.1
305.0	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	1.9	1.4
310.0	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8
315.0	1.2	1.2	1.2	1.2	1.3	1.4	1.5	1.7	1.8	1.9
320.0	0.8	0.9	0.9	0.9	1.0	1.0	1.1	1.2	1.3	1.4
325.0	0.8	1.0	1.0	1.1	1.2	1.2	1.3	1.3	1.1	0.8
330.0	0.6	0.7	0.7	0.7	0.8	0.6	0.5	0.4	0.3	0.2
335.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
340.0	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.6	0.5	0.3
345.0	0.7	0.6	0.6	0.5	0.4	0.4	0.3	0.3	0.2	0.2
350.0	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.6	0.4
355.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
360.0	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.6	0.5
Cly	120.0	121.0	122.0	123.0	124.0	125.0	126.0	127.0	128.0	129.0
0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55.0	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

80.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
260.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295.0	1.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.0	0.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

325.0	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cly	130.0	131.0	132.0	133.0	134.0	135.0	136.0	137.0	138.0	139.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

190.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
260.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C\γ	140.0	141.0	142.0	143.0	144.0	145.0	146.0	147.0	148.0	149.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
260.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cly	150.0	151.0	152.0	153.0	154.0	155.0	156.0	157.0	158.0	159.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

165.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
260.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

C _v	160.0	161.0	162.0	163.0	164.0	165.0	166.0	167.0	168.0	169.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
260.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

275.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cly	170.0	171.0	172.0	173.0	174.0	175.0	176.0	177.0	178.0	179.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

140.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
260.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Photometric Data Table [cd]

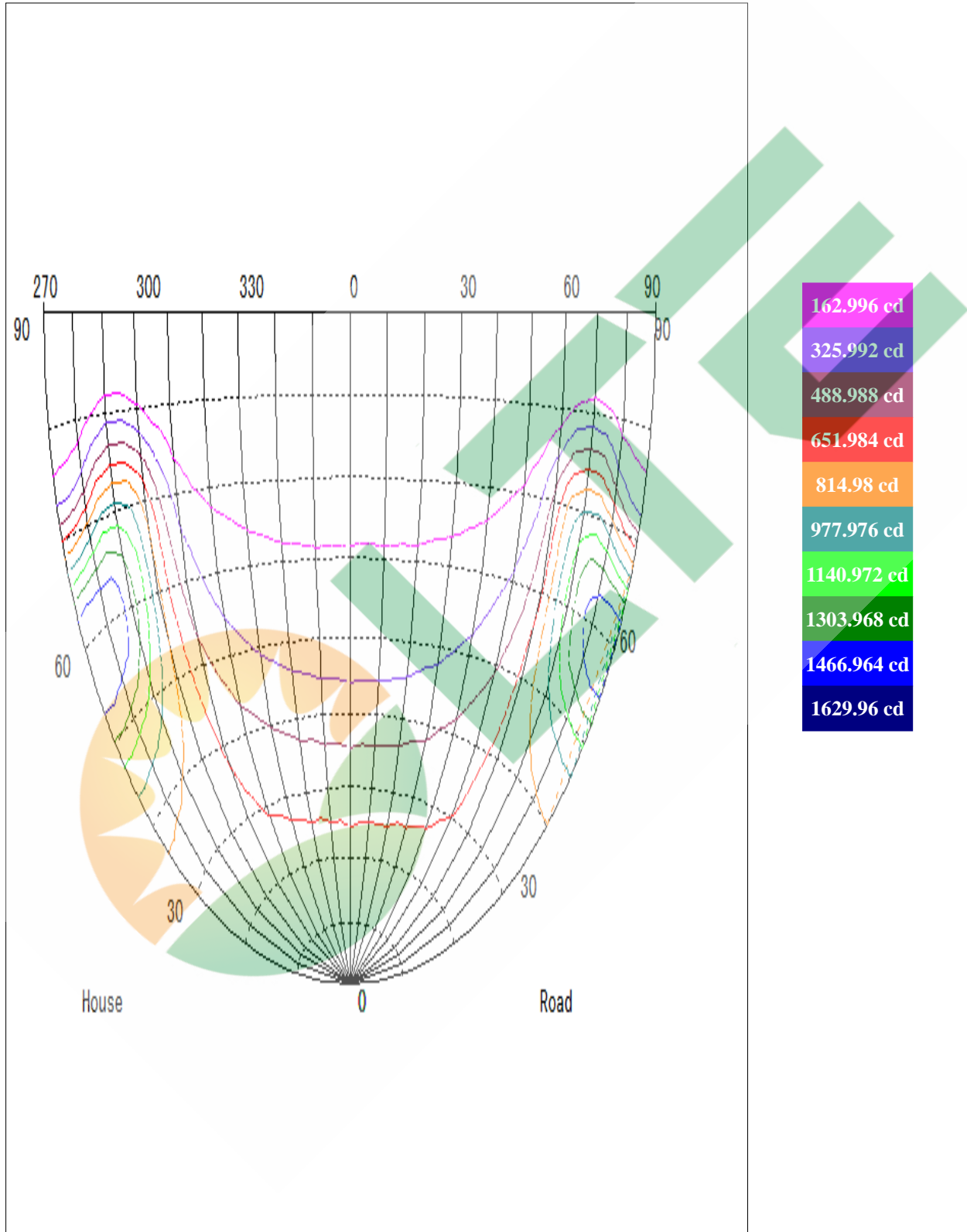
C _v	180.0
0.0	0.0
5.0	0.0
10.0	0.0
15.0	0.0
20.0	0.0
25.0	0.0
30.0	0.0
35.0	0.0
40.0	0.0
45.0	0.0
50.0	0.0
55.0	0.0
60.0	0.0
65.0	0.0
70.0	0.0
75.0	0.0
80.0	0.0
85.0	0.0
90.0	0.0
95.0	0.0
100.0	0.0
105.0	0.0
110.0	0.0
115.0	0.0
120.0	0.0
125.0	0.0
130.0	0.0
135.0	0.0
140.0	0.0
145.0	0.0
150.0	0.0
155.0	0.0
160.0	0.0
165.0	0.0
170.0	0.0
175.0	0.0
180.0	0.0
185.0	0.0
190.0	0.0
195.0	0.0
200.0	0.0
205.0	0.0
210.0	0.0
215.0	0.0
220.0	0.0
225.0	0.0
230.0	0.0
235.0	0.0



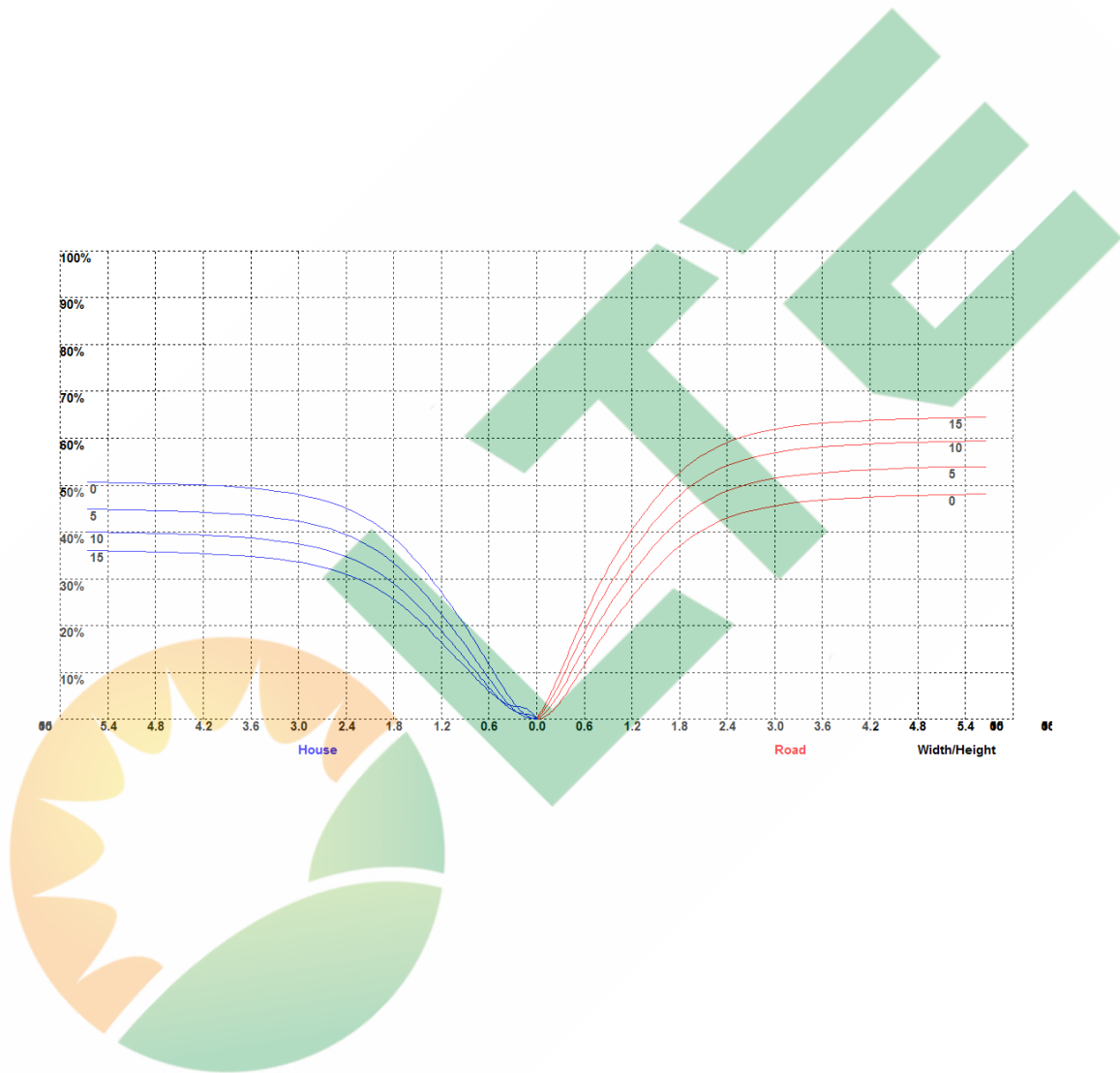
Photometric Data Table [cd]

240.0	0.0
245.0	0.0
250.0	0.0
255.0	0.0
260.0	0.0
265.0	0.0
270.0	0.0
275.0	0.0
280.0	0.0
285.0	0.0
290.0	0.0
295.0	0.0
300.0	0.0
305.0	0.0
310.0	0.0
315.0	0.0
320.0	0.0
325.0	0.0
330.0	0.0
335.0	0.0
340.0	0.0
345.0	0.0
350.0	0.0
355.0	0.0
360.0	0.0



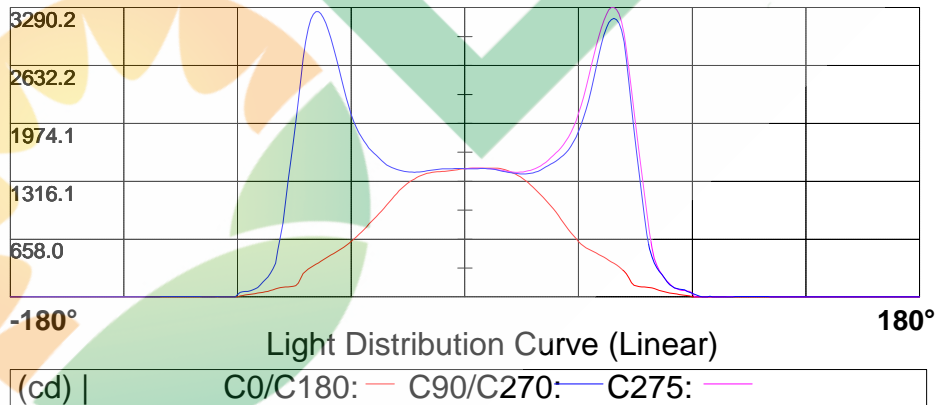
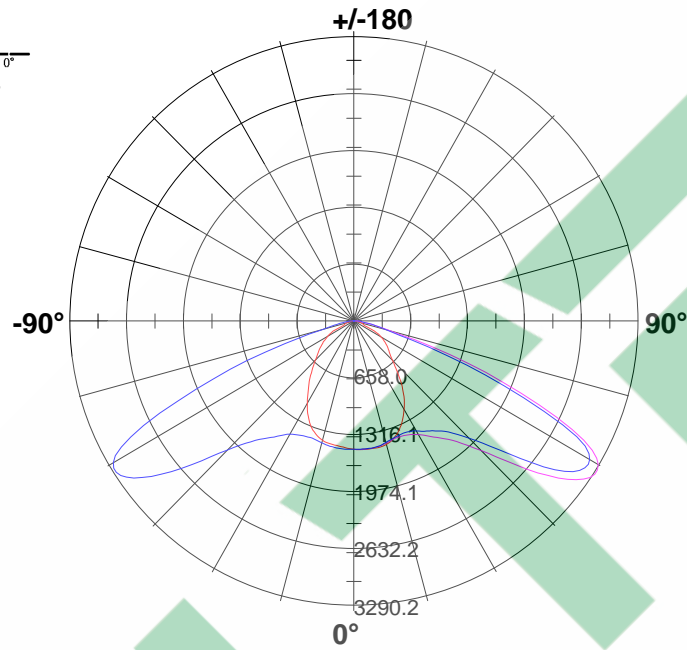
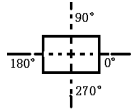


Coefficient Utilization Curve

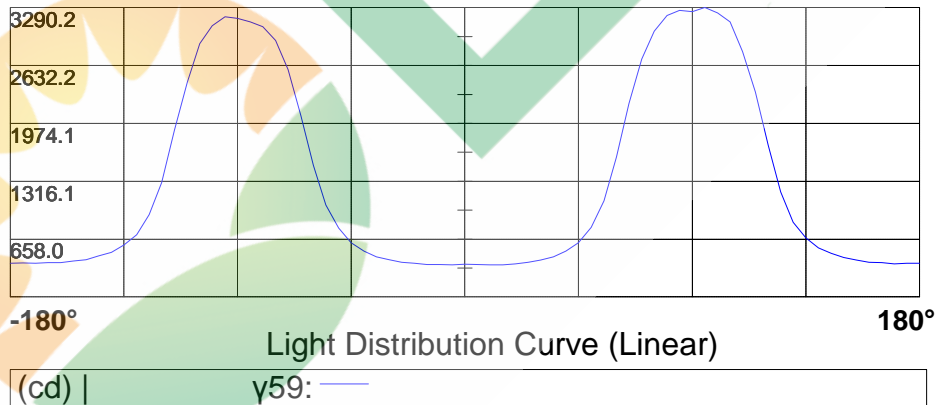
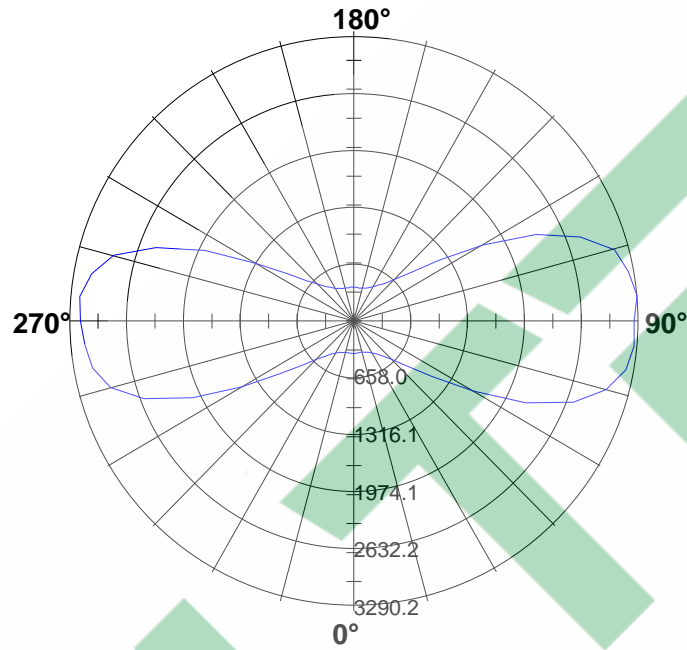


Light Distribution Curve [Unit: cd]

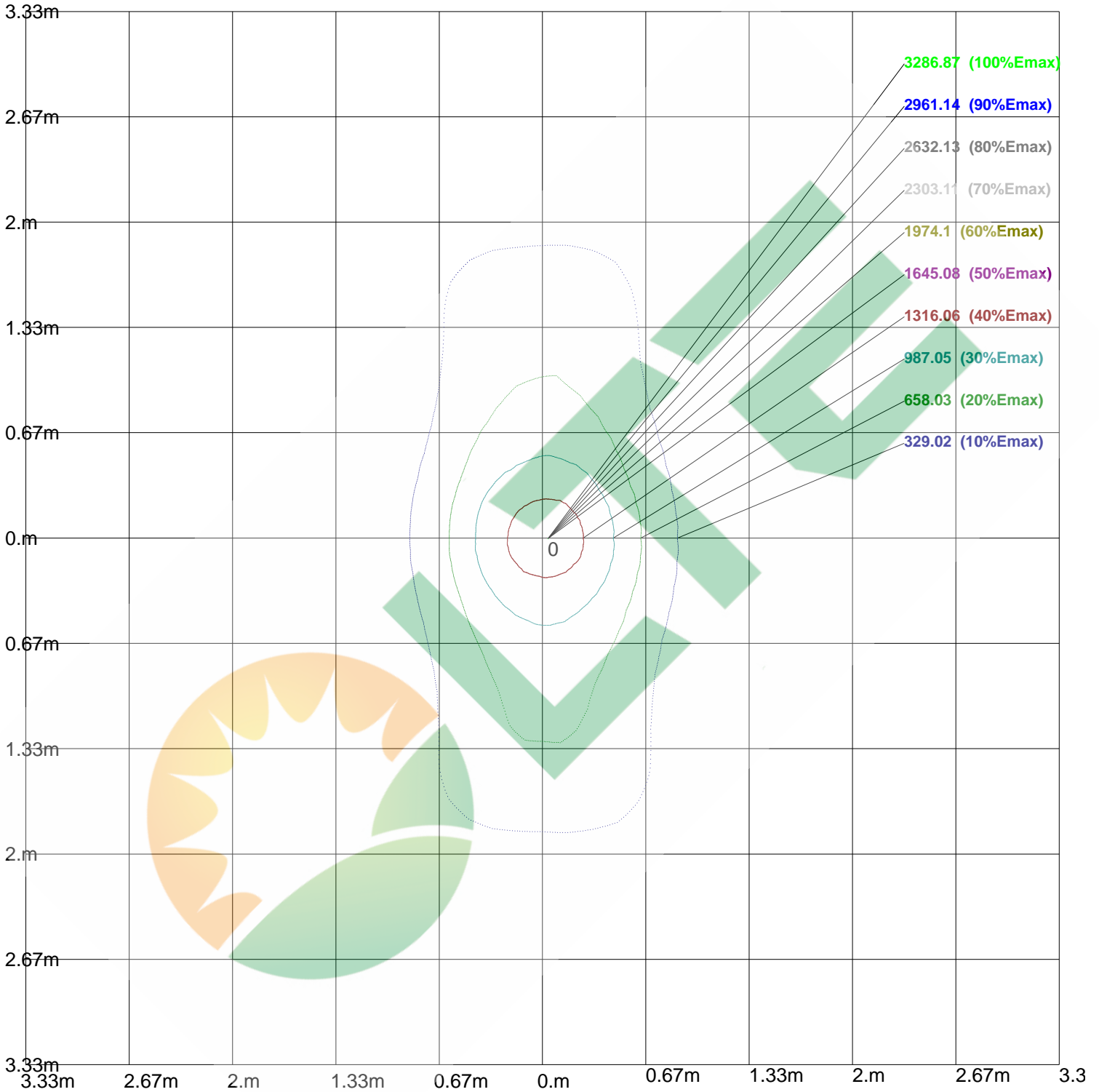
Luminaire



Max Plane Light Distribution Curve [Unit: cd]

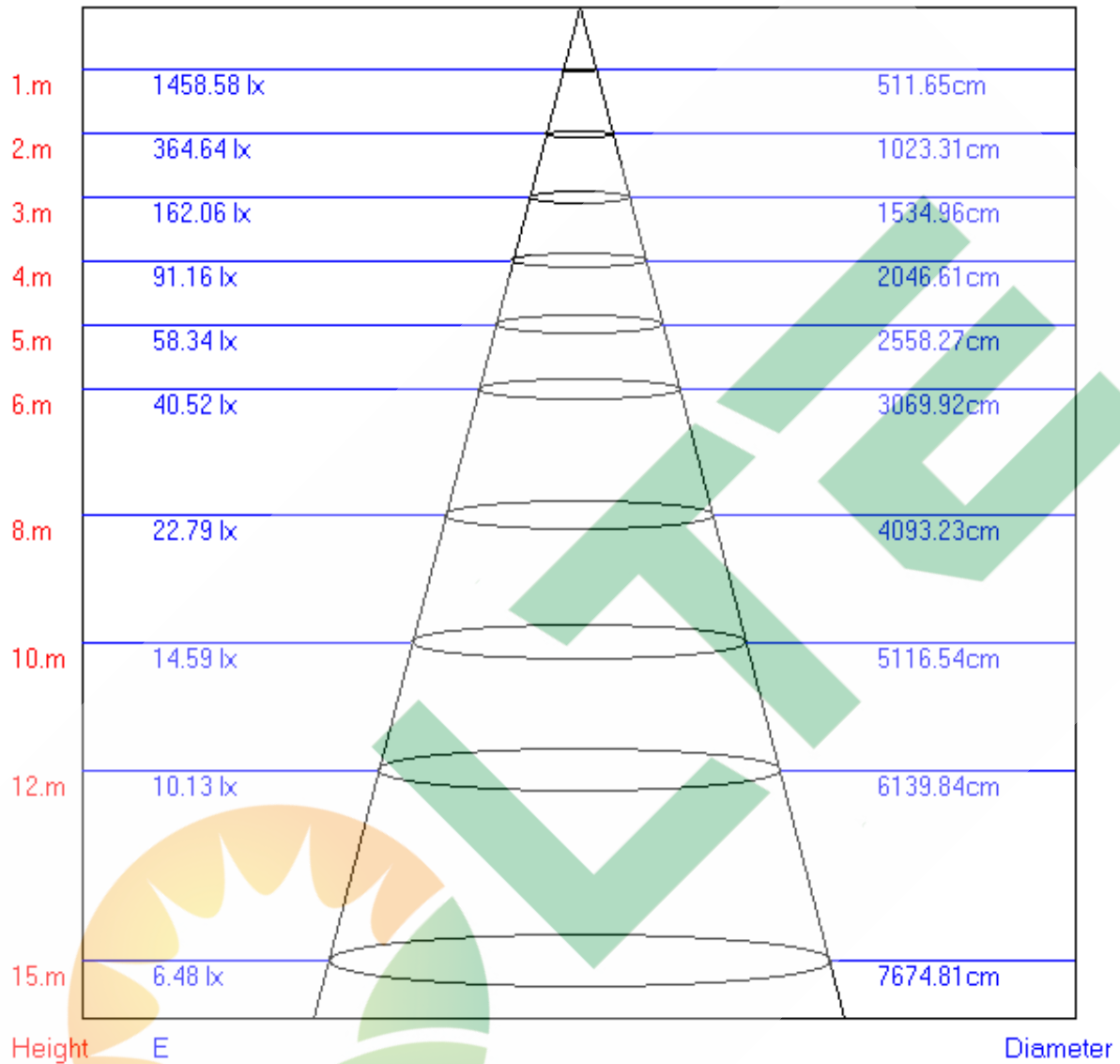


Iso-Lux[lx]



Height: 1 m
Max Illuminance : 3290.16lx

Lux-Distance Curve



Beam Angle: 137.50°