IESNA:LM-63-2002

[TEST]

 [LAMP] GLC-LD02 55w TII

[OTHER]

[OTHER] Gamma(deg) Fz(lm) Ft(lm) %Lum %Lamp

[OTHER] 0- 10 125.75 125.75 2.27 2.27

[OTHER] 10- 20 377.91 503.65 9.08 9.08

[OTHER] 20- 30 673.30 1176.96 21.21 21.21

[OTHER] 30- 40 836.07 2013.03 36.28 36.28

[OTHER] 40- 50 856.28 2869.30 51.72 51.72

[OTHER] 50- 60 1003.09 3872.40 69.80 69.80

[OTHER] 60- 70 1125.97 4998.36 90.09 90.09

[OTHER] 70- 80 477.98 5476.35 98.71 98.71

[OTHER] 80- 90 71.74 5548.09 100.00 100.00

[OTHER] 90-100 0.00 5548.09 100.00 100.00

[OTHER] 100-110 0.00 5548.09 100.00 100.00

[OTHER] 110-120 0.00 5548.09 100.00 100.00

[OTHER] 120-130 0.00 5548.09 100.00 100.00

[OTHER] 130-140 0.00 5548.09 100.00 100.00

[OTHER] 140-150 0.00 5548.09 100.00 100.00

[OTHER] 150-160 0.00 5548.09 100.00 100.00

[OTHER] 160-170 0.00 5548.09 100.00 100.00

[OTHER] 170-180 0.00 5548.09 100.00 100.00

[OTHER]

TILT=NONE

1 5548.1 1 91 181 2 2 0.000 0.000 0.000

1.000 1 64.5

-90.0 -88.0 -86.0 -84.0 -82.0 -80.0 -78.0 -76.0 -74.0 -72.0

 -70.0 -68.0 -66.0 -64.0 -62.0 -60.0 -58.0 -56.0 -54.0 -52.0

 -50.0 -48.0 -46.0 -44.0 -42.0 -40.0 -38.0 -36.0 -34.0 -32.0

 -30.0 -28.0 -26.0 -24.0 -22.0 -20.0 -18.0 -16.0 -14.0 -12.0

 -10.0 -8.0 -6.0 -4.0 -2.0 0.0 2.0 4.0 6.0 8.0

 10.0 12.0 14.0 16.0 18.0 20.0 22.0 24.0 26.0 28.0

 30.0 32.0 34.0 36.0 38.0 40.0 42.0 44.0 46.0 48.0

 50.0 52.0 54.0 56.0 58.0 60.0 62.0 64.0 66.0 68.0

 70.0 72.0 74.0 76.0 78.0 80.0 82.0 84.0 86.0 88.0

 90.0

-90.0 -89.0 -88.0 -87.0 -86.0 -85.0 -84.0 -83.0 -82.0 -81.0

 -80.0 -79.0 -78.0 -77.0 -76.0 -75.0 -74.0 -73.0 -72.0 -71.0

 -70.0 -69.0 -68.0 -67.0 -66.0 -65.0 -64.0 -63.0 -62.0 -61.0

 -60.0 -59.0 -58.0 -57.0 -56.0 -55.0 -54.0 -53.0 -52.0 -51.0

 -50.0 -49.0 -48.0 -47.0 -46.0 -45.0 -44.0 -43.0 -42.0 -41.0

 -40.0 -39.0 -38.0 -37.0 -36.0 -35.0 -34.0 -33.0 -32.0 -31.0

 -30.0 -29.0 -28.0 -27.0 -26.0 -25.0 -24.0 -23.0 -22.0 -21.0

 -20.0 -19.0 -18.0 -17.0 -16.0 -15.0 -14.0 -13.0 -12.0 -11.0

 -10.0 -9.0 -8.0 -7.0 -6.0 -5.0 -4.0 -3.0 -2.0 -1.0

 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0

 10.0 11.0 12.0 13.0 14.0 15.0 16.0 17.0 18.0 19.0

 20.0 21.0 22.0 23.0 24.0 25.0 26.0 27.0 28.0 29.0

 30.0 31.0 32.0 33.0 34.0 35.0 36.0 37.0 38.0 39.0

 40.0 41.0 42.0 43.0 44.0 45.0 46.0 47.0 48.0 49.0

 50.0 51.0 52.0 53.0 54.0 55.0 56.0 57.0 58.0 59.0

 60.0 61.0 62.0 63.0 64.0 65.0 66.0 67.0 68.0 69.0

 70.0 71.0 72.0 73.0 74.0 75.0 76.0 77.0 78.0 79.0

 80.0 81.0 82.0 83.0 84.0 85.0 86.0 87.0 88.0 89.0

 90.0

0.00 0.00 0.00 17.33 23.13 22.69 25.16 21.15 26.85 20.73

 27.07 21.49 28.03 23.68 29.52 27.70 30.86 27.11 31.65 27.29

 31.77 27.81 32.60 28.67 33.51 30.28 34.19 30.16 34.50 30.38

 34.42 31.01 35.33 31.84 35.50 32.35 35.70 31.95 36.00 32.14

 35.77 32.19 36.17 32.05 36.13 32.33 36.18 32.06 36.32 32.23

 36.04 32.28 36.26 32.20 36.07 32.57 36.00 32.38 36.07 32.61

 35.75 32.72 35.90 32.71 35.68 33.13 35.56 33.03 35.56 33.28

 35.26 33.43 35.34 33.44 35.17 33.73 35.09 33.68 35.09 33.85

 34.91 33.94 34.95 33.95 34.83 34.17 34.74 34.19 0.00 0.00

 0.00

0.00 0.00 0.00 22.19 27.41 24.08 29.70 26.25 31.75 26.96

 32.26 27.55 33.88 28.68 34.61 30.36 35.63 31.37 36.94 31.71

 37.39 32.18 38.44 33.04 38.94 33.97 39.58 34.41 40.27 34.46

 40.13 34.87 41.13 35.54 41.07 35.46 41.40 35.94 42.07 35.88

 41.52 35.97 42.40 36.23 42.22 36.04 42.30 36.32 42.64 36.18

 41.91 36.15 42.44 36.24 41.94 35.91 41.68 36.10 41.71 35.91

 40.86 35.83 41.04 35.86 40.45 35.51 40.06 35.61 39.90 35.41

 39.13 35.30 39.06 35.29 38.51 35.05 38.07 35.12 37.77 35.00

 37.06 34.93 36.88 34.92 36.37 34.74 35.97 34.73 0.00 0.00

 0.00

0.00 0.00 0.00 26.41 31.95 28.42 33.94 30.99 35.41 32.01

 36.78 33.07 38.92 34.39 40.20 34.84 41.65 36.43 43.30 37.16

 44.09 37.91 45.78 38.78 46.39 39.11 47.36 40.06 48.63 40.20

 48.65 40.63 50.36 41.28 50.54 40.85 51.23 41.94 52.34 41.80

 51.69 41.96 52.96 42.49 52.67 41.95 52.80 42.65 53.34 42.28

 52.29 42.18 52.96 42.36 52.05 41.51 51.52 41.84 51.39 41.28

 49.79 40.95 49.69 40.87 48.49 40.04 47.55 40.08 46.91 39.52

 45.31 39.10 44.64 38.87 43.34 38.15 42.21 37.99 41.31 37.42

 40.03 36.97 39.22 36.68 38.12 36.06 37.25 35.88 0.00 0.00

 0.00

0.00 0.00 0.00 30.72 35.31 33.18 37.15 34.69 39.31 36.09

 41.03 37.85 43.28 39.70 45.07 40.69 47.23 42.62 49.55 43.70

 50.73 44.93 53.56 46.26 55.14 46.52 57.10 48.21 59.26 48.64

 59.63 49.50 62.13 50.70 62.79 50.37 63.96 52.08 65.52 52.02

 64.93 52.32 66.45 53.07 66.13 52.27 66.31 53.33 66.93 52.81

 65.61 52.62 66.20 52.77 64.96 51.34 64.05 51.70 63.50 50.59

 61.26 49.74 60.73 49.27 58.68 47.70 56.76 47.39 55.11 46.11

 52.30 44.97 50.84 44.09 48.58 42.59 46.51 41.82 44.81 40.67

 42.84 39.62 41.52 38.72 39.95 37.53 38.54 36.97 0.00 0.00

 0.00

0.00 0.00 0.00 34.63 38.21 35.99 40.46 38.30 42.93 40.17

 45.02 42.16 48.08 44.25 50.45 45.88 53.34 48.58 56.60 50.14

 58.66 52.15 62.49 54.56 64.83 55.73 67.64 58.48 70.85 59.44

 72.33 60.88 76.00 62.77 77.32 62.82 79.30 65.10 81.79 65.22

 81.50 65.69 83.73 66.60 83.43 65.67 83.64 66.94 84.29 66.27

 82.19 65.90 82.60 65.88 80.56 64.03 78.71 64.06 77.29 62.38

 74.11 60.99 72.56 59.96 69.53 57.40 66.75 56.13 64.36 53.70

 60.84 51.57 58.61 49.84 55.24 47.31 52.00 45.70 49.21 43.83

 46.22 42.18 44.18 40.78 42.10 39.12 40.14 37.96 0.00 0.00

 0.00

0.00 0.00 0.00 37.25 40.50 39.16 43.30 41.75 46.51 43.97

 49.47 46.55 53.37 49.38 56.81 51.51 60.91 55.18 65.19 57.63

 67.50 60.57 72.34 63.91 75.60 65.75 79.87 69.53 84.95 71.59

 87.82 74.17 95.00 77.05 97.86 77.58 102.16 81.01 108.45 81.64

 112.03 82.61 113.41 84.00 114.84 82.85 115.26 84.42 114.50 83.24

 113.30 82.40 110.17 81.99 107.03 79.12 102.93 78.30 97.45 75.70

 90.73 73.33 87.51 71.29 82.42 67.76 78.10 65.74 74.76 62.60

 70.14 59.73 67.49 57.11 63.39 53.36 59.05 50.64 54.81 47.71

 50.15 45.20 47.27 43.15 44.29 41.05 41.62 39.23 0.00 0.00

 0.00

0.00 0.00 0.00 39.34 42.40 41.65 46.17 44.95 50.43 47.99

 54.12 51.42 59.49 55.16 65.10 58.45 70.60 63.38 75.25 66.35

 77.89 69.92 84.89 74.24 90.14 76.96 97.68 82.77 107.52 86.39

 115.59 91.41 125.95 97.15 131.38 98.57 139.70 105.75 150.35 110.24

 154.34 112.72 159.51 114.11 160.95 115.57 161.40 114.95 160.84 113.90

 156.51 111.74 152.68 108.60 145.71 105.45 138.15 100.40 129.68 94.09

 117.15 89.12 111.29 85.27 102.03 79.56 94.19 76.64 88.47 72.45

 81.38 68.82 78.38 65.68 73.87 61.10 68.35 57.00 62.07 52.48

 55.06 48.71 51.41 45.80 47.17 42.78 43.46 40.46 0.00 0.00

 0.00

0.00 0.00 0.00 40.85 43.70 43.95 48.70 48.39 54.38 52.28

 59.21 56.81 66.71 62.25 75.10 67.95 82.80 73.26 88.87 76.57

 93.01 81.39 103.72 87.81 112.53 92.47 124.89 102.89 140.46 111.55

 153.12 120.77 170.17 129.49 180.04 133.27 193.79 146.14 208.85 152.35

 209.05 156.93 222.31 160.86 221.63 161.05 222.15 161.75 223.97 158.67

 212.12 154.59 211.93 149.72 199.13 141.71 186.90 134.59 176.63 123.42

 157.86 114.22 147.07 107.23 131.59 96.83 118.37 91.56 108.56 84.92

 97.58 79.88 92.55 76.37 86.42 71.36 78.88 65.33 70.10 58.57

 60.76 53.24 55.86 49.39 49.86 44.95 44.73 41.98 0.00 0.00

 0.00

0.00 0.00 0.00 41.67 44.22 45.72 50.34 51.68 57.50 56.79

 63.45 62.96 72.41 70.76 84.23 79.43 95.25 86.16 104.32 90.94

 112.91 98.36 128.63 108.44 143.30 116.62 162.56 133.16 184.65 146.79

 200.34 161.65 228.76 176.31 242.25 183.78 258.69 203.79 277.36 208.95

 279.00 215.68 295.39 224.30 295.16 218.96 296.10 225.34 298.14 218.04

 283.30 212.03 282.22 207.63 266.15 190.62 251.24 183.18 238.15 167.24

 212.04 152.46 194.96 140.11 171.63 123.08 150.78 113.66 134.58 103.07

 118.59 95.06 107.57 89.66 97.89 83.17 87.46 74.58 76.05 65.43

 65.24 58.31 59.35 53.05 51.77 46.67 45.33 42.79 0.00 0.00

 0.00

0.00 0.00 0.00 41.87 45.01 46.56 51.87 54.12 59.93 60.48

 66.69 67.93 76.04 77.84 90.90 90.62 105.56 99.87 118.95 108.61

 134.60 120.77 160.27 136.14 184.69 150.45 214.17 174.67 245.04 192.49

 263.64 214.55 297.60 237.99 314.63 246.51 333.11 270.86 353.45 278.18

 358.10 287.19 372.86 298.04 373.74 292.27 374.62 299.94 375.34 290.72

 361.74 282.76 358.63 276.68 341.22 255.61 324.16 246.87 307.35 225.09

 275.96 203.50 253.41 184.34 222.58 158.92 192.91 142.65 167.21 126.59

 141.66 113.08 122.91 102.51 107.93 93.28 93.88 81.65 80.20 70.64

 68.58 62.29 62.01 55.84 53.80 47.71 46.50 42.96 0.00 0.00

 0.00

0.00 0.00 0.00 42.41 46.44 47.62 54.04 56.11 62.70 63.31

 69.75 71.37 80.86 82.55 97.86 99.25 117.02 111.87 137.96 126.77

 163.62 147.44 202.91 172.69 237.73 196.69 276.82 231.65 316.17 254.34

 339.01 280.62 376.55 308.94 396.58 320.32 417.96 345.90 440.08 355.78

 442.82 365.48 457.13 375.62 457.29 371.87 458.75 377.37 461.13 368.54

 448.18 360.18 447.61 352.30 428.83 330.13 408.44 318.19 387.26 291.66

 350.28 264.68 322.05 239.37 282.41 205.78 243.76 180.03 208.91 154.44

 171.09 132.29 144.10 114.79 121.17 101.07 101.69 86.70 85.25 74.39

 71.61 65.29 64.50 58.18 56.09 49.43 48.07 43.57 0.00 0.00

 0.00

0.00 0.00 0.00 43.44 48.09 49.44 56.43 58.64 65.34 66.23

 72.65 75.31 86.81 88.38 108.48 107.34 135.58 126.70 167.16 150.79

 203.34 183.27 252.97 221.06 295.98 254.40 343.12 299.25 391.05 327.59

 422.31 357.78 468.01 389.48 490.60 403.68 512.85 432.25 534.47 441.45

 532.17 449.98 548.43 459.57 548.19 455.00 552.23 462.49 559.61 454.65

 547.64 447.89 550.82 441.25 530.24 416.40 506.78 400.48 481.28 368.77

 434.53 336.16 398.41 304.14 347.86 260.68 299.17 226.83 255.60 190.00

 207.43 157.59 172.40 131.96 140.14 110.38 113.22 93.01 91.99 78.43

 74.63 68.05 66.69 60.51 57.95 51.68 49.24 44.46 0.00 0.00

 0.00

0.00 0.00 0.00 44.48 49.51 51.70 58.54 61.15 67.82 69.00

 75.73 79.73 93.70 96.39 121.65 120.56 157.81 150.60 199.42 185.25

 242.74 228.15 301.88 275.58 354.20 316.37 411.85 369.86 470.46 406.68

 509.21 445.16 562.53 483.15 588.58 498.04 612.09 527.65 633.69 533.32

 629.87 540.30 649.97 551.06 651.00 545.31 657.59 559.15 669.00 553.63

 659.10 549.23 662.96 544.49 638.49 515.98 609.75 497.57 578.13 457.91

 522.34 416.47 477.34 375.54 415.30 320.18 354.95 278.15 300.60 231.52

 242.14 189.92 199.32 155.81 160.53 124.48 127.60 101.96 100.61 83.31

 77.96 70.66 68.84 62.45 59.38 53.44 50.01 45.05 0.00 0.00

 0.00

0.00 0.00 0.00 45.36 50.49 53.66 60.24 63.41 70.25 71.78

 79.02 84.71 102.42 106.01 135.92 137.29 177.59 178.33 225.29 221.08

 276.64 272.31 346.67 329.18 409.86 379.23 477.10 444.47 544.18 489.84

 591.73 535.87 648.59 580.10 679.40 597.06 706.82 627.13 731.48 631.78

 731.99 639.92 751.86 653.67 754.83 648.34 763.67 666.85 777.35 664.05

 771.02 661.03 772.24 655.45 743.55 621.53 708.43 597.96 669.18 550.23

 606.98 499.84 551.81 449.16 479.60 381.44 407.89 328.46 341.70 271.37

 273.55 220.73 220.74 179.25 176.45 141.81 139.58 113.38 108.60 89.29

 81.58 73.40 71.24 64.16 61.01 54.60 50.93 45.43 0.00 0.00

 0.00

0.00 0.00 0.00 45.97 51.29 55.02 61.75 65.45 72.69 74.64

 82.83 90.72 110.52 117.49 147.76 154.35 195.00 200.83 250.90 250.96

 312.28 311.65 393.96 379.41 467.74 440.30 544.13 513.90 619.37 567.95

 675.44 620.16 740.96 668.34 778.31 690.47 811.47 723.18 840.10 731.74

 839.56 741.92 857.50 756.16 861.15 753.50 872.39 773.85 889.54 774.19

 887.42 771.63 891.69 762.88 862.26 724.22 823.92 692.63 778.19 638.08

 703.31 579.40 637.16 518.54 552.19 440.66 467.54 375.12 388.86 307.63

 308.38 247.14 244.06 197.17 190.00 155.73 146.67 123.43 112.74 95.09

 85.09 76.41 73.43 66.11 62.70 55.90 52.03 45.95 0.00 0.00

 0.00

0.00 0.00 0.00 46.44 52.40 56.15 63.44 67.35 75.07 77.76

 86.41 96.67 114.66 127.55 155.83 167.97 212.13 222.04 280.97 281.59

 354.99 353.12 453.69 432.17 539.22 503.32 630.32 584.95 722.11 647.40

 786.15 708.20 870.95 764.33 912.25 792.29 949.05 830.65 981.08 839.83

 968.84 848.53 994.55 861.71 1004.67 860.60 1020.14 884.18 1041.56 888.48

 1049.24 889.56 1056.06 882.59 1032.15 841.93 993.23 805.91 936.09 740.75

 838.56 670.23 759.37 597.81 651.27 506.57 545.68 428.50 450.62 348.62

 350.66 276.22 274.33 215.32 207.15 164.69 153.66 128.66 114.47 98.91

 86.28 79.26 74.59 67.91 64.22 57.50 53.31 46.56 0.00 0.00

 0.00

0.00 0.00 0.00 47.23 53.75 57.58 65.26 69.30 76.90 80.74

 88.05 100.54 117.54 133.10 165.63 178.57 232.64 245.69 315.09 317.98

 405.71 404.34 528.33 498.65 633.08 579.80 746.39 680.84 864.23 754.13

 952.12 828.55 1050.89 898.85 1090.77 925.66 1128.56 972.44 1164.31 974.96

 1141.34 981.69 1177.03 1002.20 1187.08 1007.14 1210.70 1033.14 1245.99 1045.40

 1249.90 1052.65 1274.11 1049.23 1248.75 1015.06 1207.48 971.40 1148.60 887.33

 1035.04 798.96 924.52 710.14 783.10 592.39 647.03 498.96 525.37 400.64

 399.96 312.50 308.48 239.21 228.12 175.09 164.29 132.23 118.13 100.37

 86.54 80.44 74.51 69.19 65.30 59.25 54.80 47.38 0.00 0.00

 0.00

0.00 0.00 0.00 48.14 55.09 59.36 66.60 71.16 77.43 82.48

 88.66 102.79 123.64 138.48 179.60 192.78 257.41 272.50 354.66 360.40

 465.69 467.02 616.18 583.68 751.08 682.47 897.04 810.30 1045.71 908.18

 1153.71 1001.51 1277.22 1080.65 1321.10 1100.90 1358.30 1156.22 1393.61 1152.82

 1363.70 1159.18 1401.37 1186.33 1405.27 1187.83 1436.09 1233.58 1487.89 1247.95

 1488.11 1262.00 1537.05 1269.69 1509.06 1227.82 1467.90 1187.15 1410.96 1091.82

 1269.20 979.78 1130.31 858.96 950.13 707.24 773.85 586.83 615.33 462.66

 457.04 354.22 345.10 266.45 250.86 189.80 177.54 138.78 124.60 102.33

 87.79 80.52 74.08 69.44 65.61 61.17 55.81 48.44 0.00 0.00

 0.00

0.00 0.00 0.00 48.93 56.22 61.25 67.23 71.95 77.20 83.05

 90.36 106.15 132.38 148.12 195.87 211.08 285.50 303.74 400.82 410.18

 536.28 540.94 725.63 686.22 902.35 815.93 1091.88 978.15 1277.20 1099.71

 1398.88 1215.47 1560.12 1312.44 1608.82 1329.77 1642.65 1386.82 1673.47 1378.66

 1627.35 1382.54 1662.52 1408.95 1664.24 1401.58 1700.91 1470.59 1766.06 1488.00

 1778.34 1512.58 1847.10 1535.88 1827.81 1482.24 1791.69 1453.57 1728.61 1340.08

 1547.03 1199.76 1387.90 1047.10 1159.41 853.15 931.17 694.56 726.61 536.19

 522.99 401.07 385.59 295.03 274.81 206.69 191.11 148.38 131.55 106.20

 89.74 80.94 74.48 68.97 65.59 62.25 56.00 49.38 0.00 0.00

 0.00

0.00 0.00 0.00 49.67 56.65 62.78 67.34 71.68 77.71 83.78

 93.32 111.37 141.00 160.55 212.27 231.19 315.82 339.80 453.14 468.55

 618.51 630.95 857.03 816.09 1078.39 988.61 1318.49 1195.14 1554.21 1338.04

 1703.40 1479.50 1881.62 1603.23 1928.27 1614.42 1952.11 1670.88 1969.66 1650.41

 1905.18 1644.94 1932.21 1668.95 1930.34 1659.53 1972.06 1742.29 2049.63 1772.20

 2075.21 1812.72 2167.93 1852.13 2165.60 1803.48 2140.25 1779.90 2077.72 1637.82

 1877.65 1467.46 1683.57 1285.21 1402.62 1033.60 1116.73 828.73 856.07 624.80

 599.08 454.29 429.36 325.76 298.76 223.85 203.62 158.37 137.76 110.64

 92.50 82.11 75.99 68.98 66.12 62.20 56.32 49.79 0.00 0.00

 0.00

0.00 0.00 0.00 50.28 56.88 63.03 67.65 71.65 79.50 85.52

 96.92 117.16 148.61 172.71 228.77 251.83 348.77 379.81 512.64 535.83

 716.97 737.77 1011.44 970.57 1285.20 1186.21 1582.08 1450.77 1871.11 1628.80

 2046.56 1792.51 2224.23 1926.88 2260.10 1929.67 2264.36 1974.55 2259.55 1937.42

 2180.64 1918.69 2194.14 1936.09 2188.28 1924.60 2229.30 2019.51 2311.65 2062.42

 2358.07 2121.57 2455.94 2182.61 2486.99 2148.59 2482.10 2131.91 2421.36 1977.69

 2234.01 1780.61 2005.28 1557.58 1674.48 1247.67 1328.73 985.79 1004.49 727.57

 687.50 514.22 477.59 357.54 323.49 239.99 215.58 167.25 143.64 115.13

 96.81 84.24 78.07 69.95 67.09 62.29 57.29 50.36 0.00 0.00

 0.00

0.00 0.00 0.00 51.12 57.82 62.65 68.71 72.64 81.91 88.21

 101.74 122.77 155.86 183.95 245.20 273.58 383.39 423.96 577.18 614.81

 826.42 864.21 1185.11 1151.77 1519.15 1418.64 1869.55 1745.52 2199.59 1958.83

 2394.84 2135.39 2555.41 2265.80 2573.47 2254.41 2551.94 2274.31 2519.31 2220.10

 2429.67 2187.39 2429.05 2194.43 2419.96 2182.13 2460.44 2276.46 2545.11 2334.86

 2605.14 2407.01 2720.06 2482.60 2781.23 2491.37 2801.80 2472.84 2756.34 2327.69

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 220.83 225.25 233.47 249.26 271.50 301.09 449.45 617.73 822.48 1118.56

 1386.32 1499.36 1584.05 1618.78 1541.95 1498.25 1442.78 1419.59 1381.56 1387.14

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 1305.31 1402.69 1487.89 1506.95 1431.35 1372.19 1332.60 1310.78 1284.17 1287.57

 1274.20 1303.66 1317.69 1351.76 1376.89 1416.21 1373.47 1345.76 1311.48 1302.16

 1277.34 1293.32 1294.29 1325.32 1356.25 1402.44 1440.24 1491.63 1449.93 1338.04

 1215.64 952.68 679.07 489.35 364.39 244.67 231.22 217.56 210.42 205.91

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 1210.90 947.35 674.07 484.75 362.17 244.04 231.45 218.40 211.41 207.28

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 202.24 210.28 214.77 226.64 240.71 257.25 384.91 517.10 721.67 1011.39

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 199.99 206.68 213.77 224.38 240.08 254.94 382.25 509.85 716.09 1003.75

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 384.26 304.95 233.63 184.27 154.09 129.10 98.19 74.79 0.00 0.00

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 154.13 207.37 182.53 249.18 221.86 303.19 257.73 342.54 290.72 392.65

 336.33 433.21 356.24 464.00 389.40 504.87 410.57 510.12 419.64 528.65

 441.67 539.08 436.48 543.27 447.08 566.35 452.25 561.78 450.91 568.03

 462.12 559.71 439.03 534.89 425.63 515.15 399.99 466.53 362.25 425.41

 334.57 377.62 287.52 322.95 248.24 275.25 210.79 228.39 175.22 189.80

 147.62 156.25 121.87 127.90 104.83 108.31 90.44 89.52 77.44 77.05

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 125.19 168.33 144.71 200.37 173.06 243.34 199.33 272.12 223.71 313.53

 257.58 346.28 273.00 370.61 302.86 408.19 321.93 412.94 330.37 430.65

 353.71 439.08 351.74 439.15 359.56 455.01 360.21 449.49 353.78 456.51

 357.41 450.57 336.91 430.72 329.49 420.54 310.24 379.45 278.86 348.41

 259.66 311.05 224.54 266.59 197.09 229.90 170.47 191.68 143.80 161.42

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 276.96 352.72 273.25 354.02 281.10 365.11 280.55 355.32 271.84 355.59

 275.36 347.16 255.75 331.03 249.17 327.96 234.50 292.52 210.62 269.26

 196.38 242.10 171.50 209.54 152.60 184.64 135.09 156.31 117.97 132.95

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 149.67 202.44 159.57 218.75 174.71 245.39 185.56 248.70 193.35 265.99

 210.01 275.11 205.95 275.25 212.01 286.95 211.47 274.16 204.40 273.60

 207.61 265.56 191.59 250.29 183.64 248.05 172.73 220.95 157.82 203.50

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