

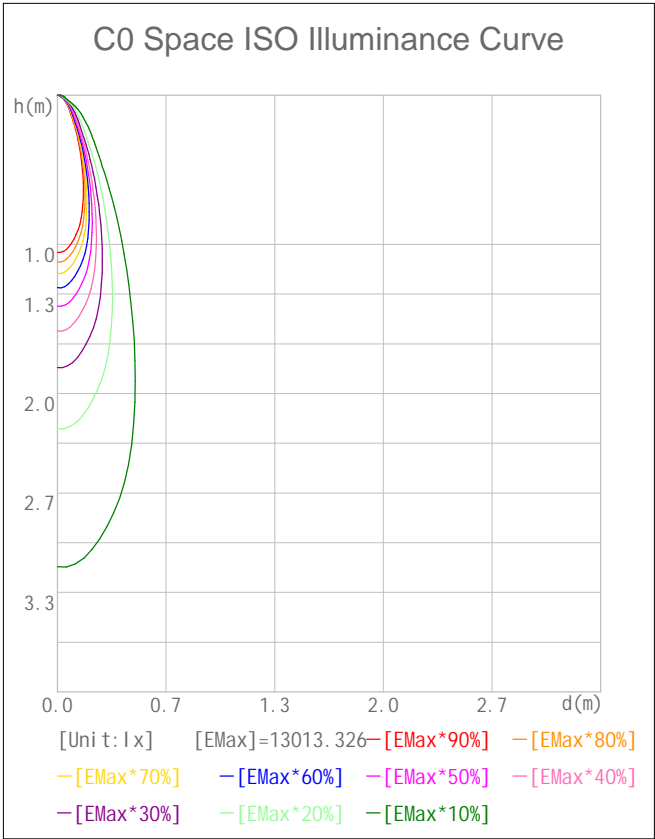
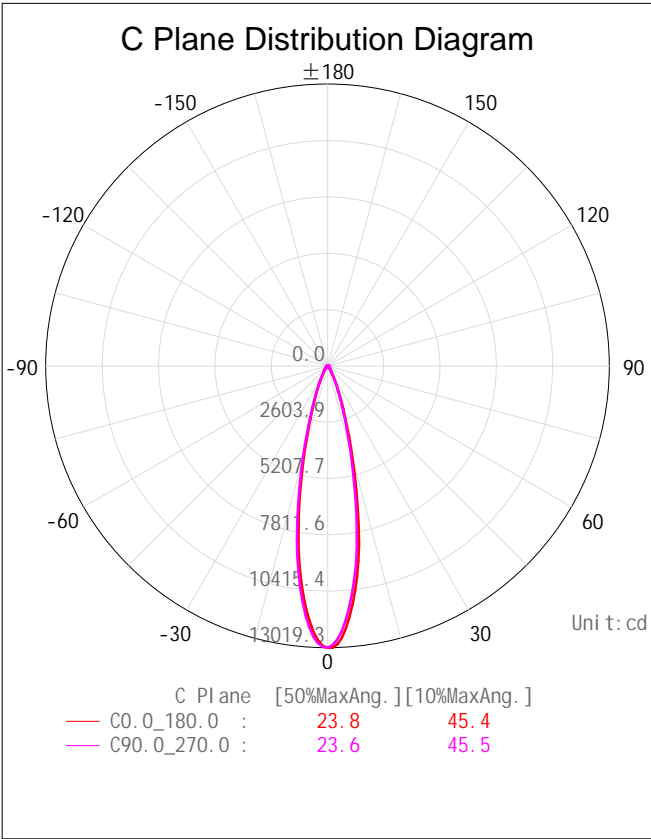
Indoor Luminaire Photometric Data

Description Information

Luminary Name: AT10041		Lum. Catalog:	Test ID:
Lamp Name: 1206		Lamp Catalog: C0B	Test Date: 2017/05/23
Manufacture:		Shld. Ang(°): 24	Test Machine: GON-2000
Test Lab:		Frequency(Hz): 50	Lamp CCT(K): 3000 Ra: 90
Lum. Size(W*L*H): 0.200m*0.200m*0.000m		Lum. Area(m2): 0.031	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=60.0 γ=1.0	Temp. (°C): 25	Humidity(%): 50.0

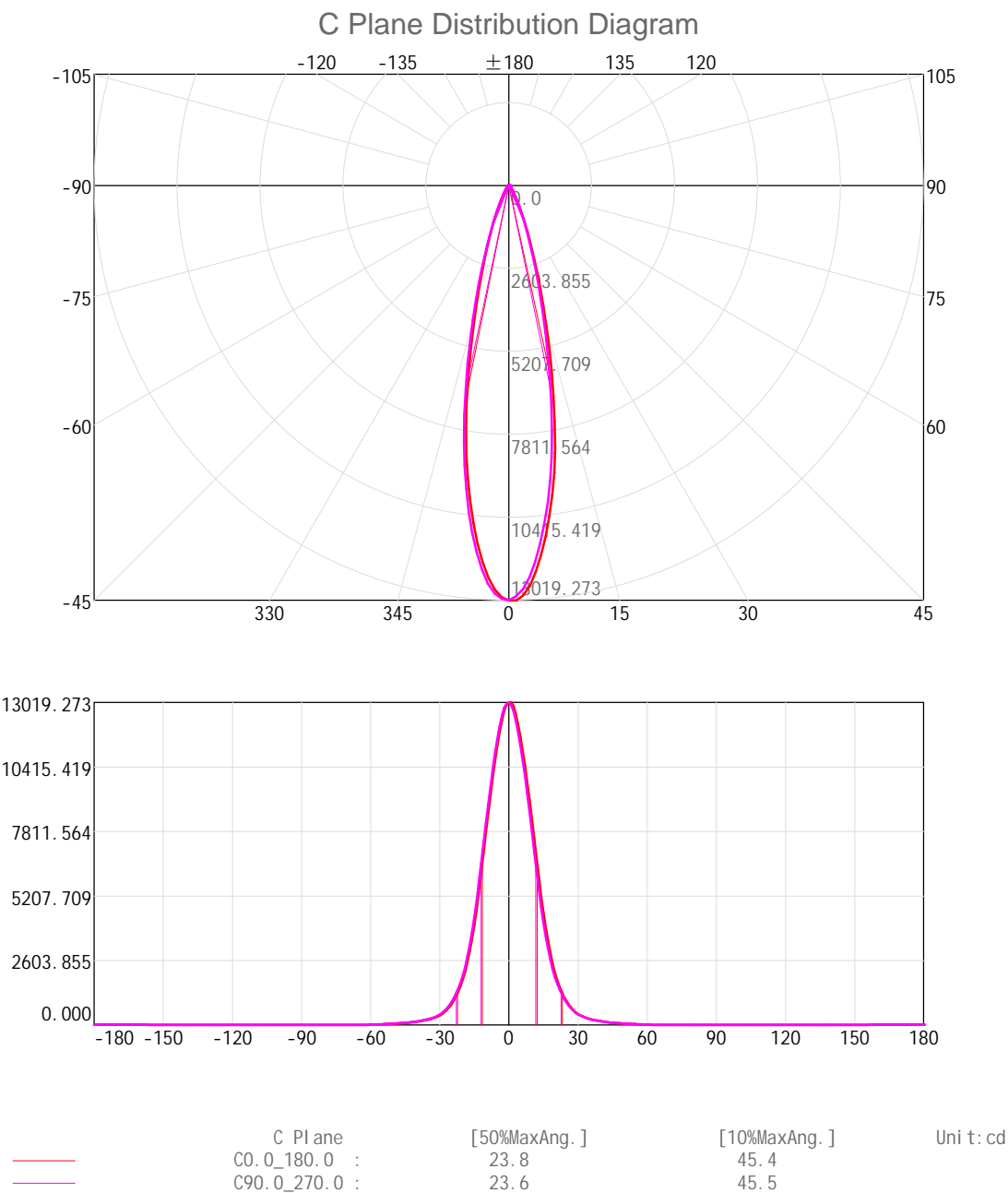
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	3650.000	Luminary Flux(lm):	2979.199
Rated Power(W):	35	Luminary Efficiency:	81.62%
Rated Voltage(V):	220	Luminary EER(lm/W):	85.905
Tested Power(W):	34.680	Max. Candela(cd):	13019.273
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=1.0
Tested Electrics(V, A, pf):	219.7, 0.163, 0.966	Beam Angle(50%Imax):	23.8(°)
Lamp Size(W*L*H): 0.200m*0.200m*0.000m		Left=-11.5°, Right=12.3°	IRF(%): 913.940



2D Plane Light Intensity Distribution Curve

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23



3D Light Intensity Distribution Modal

Lum. Name: AT10041	Lum. Catel og:	Test ID:
Lamp Name: 1206	Lamp Catel og: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23

3D Light Intensity Distribution Modal



Curves:3D Model — Fixture — Vert. HUD — Hori. HUD —

View Angles:Orient:0Tilt:0Roll:0Spin:0

IES Indoor Report
Photometric Filename:AT10041 35W 1206 3090 83-24D KG 900.IES

Zonal Flux Tabulation

Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	12.42	12.42	0.34	0.34	44.0-45.0	8.02	2821.17	0.22	77.29
1.0-2.0	36.88	49.29	1.01	1.35	45.0-46.0	7.51	2828.68	0.21	77.50
2.0-3.0	60.19	109.48	1.65	3.00	46.0-47.0	7.06	2835.74	0.19	77.69
3.0-4.0	81.63	191.11	2.24	5.24	47.0-48.0	6.64	2842.38	0.18	77.87
4.0-5.0	100.66	291.77	2.76	7.99	48.0-49.0	6.23	2848.62	0.17	78.04
5.0-6.0	116.98	408.75	3.21	11.20	49.0-50.0	5.81	2854.43	0.16	78.20
6.0-7.0	130.44	539.19	3.57	14.77	50.0-51.0	5.38	2859.81	0.15	78.35
7.0-8.0	140.88	680.07	3.86	18.63	51.0-52.0	4.97	2864.78	0.14	78.49
8.0-9.0	148.14	828.21	4.06	22.69	52.0-53.0	4.57	2869.35	0.13	78.61
9.0-10.0	151.82	980.03	4.16	26.85	53.0-54.0	4.20	2873.55	0.11	78.73
10.0-11.0	151.73	1131.76	4.16	31.01	54.0-55.0	3.84	2877.39	0.11	78.83
11.0-12.0	148.36	1280.12	4.06	35.07	55.0-56.0	3.51	2880.89	0.10	78.93
12.0-13.0	142.44	1422.56	3.90	38.97	56.0-57.0	3.18	2884.08	0.09	79.02
13.0-14.0	134.72	1557.28	3.69	42.67	57.0-58.0	2.86	2886.94	0.08	79.09
14.0-15.0	125.84	1683.12	3.45	46.11	58.0-59.0	2.53	2889.47	0.07	79.16
15.0-16.0	116.27	1799.39	3.19	49.30	59.0-60.0	2.20	2891.67	0.06	79.22
16.0-17.0	106.39	1905.78	2.91	52.21	60.0-61.0	1.92	2893.59	0.05	79.28
17.0-18.0	96.53	2002.31	2.64	54.86	61.0-62.0	1.71	2895.30	0.05	79.32
18.0-19.0	87.07	2089.38	2.39	57.24	62.0-63.0	1.49	2896.79	0.04	79.36
19.0-20.0	78.30	2167.67	2.15	59.39	63.0-64.0	1.31	2898.10	0.04	79.40
20.0-21.0	70.35	2238.03	1.93	61.32	64.0-65.0	1.20	2899.30	0.03	79.43
21.0-22.0	63.16	2301.19	1.73	63.05	65.0-66.0	1.12	2900.42	0.03	79.46
22.0-23.0	56.61	2357.80	1.55	64.60	66.0-67.0	1.06	2901.48	0.03	79.49
23.0-24.0	50.60	2408.40	1.39	65.98	67.0-68.0	1.00	2902.48	0.03	79.52
24.0-25.0	45.09	2453.50	1.24	67.22	68.0-69.0	0.95	2903.43	0.03	79.55
25.0-26.0	40.08	2493.57	1.10	68.32	69.0-70.0	0.90	2904.33	0.02	79.57
26.0-27.0	35.55	2529.12	0.97	69.29	70.0-71.0	0.86	2905.20	0.02	79.59
27.0-28.0	31.55	2560.67	0.86	70.16	71.0-72.0	0.84	2906.04	0.02	79.62
28.0-29.0	28.09	2588.76	0.77	70.92	72.0-73.0	0.84	2906.88	0.02	79.64
29.0-30.0	25.16	2613.93	0.69	71.61	73.0-74.0	0.83	2907.70	0.02	79.66
30.0-31.0	22.70	2636.63	0.62	72.24	74.0-75.0	0.82	2908.53	0.02	79.69
31.0-32.0	20.63	2657.26	0.57	72.80	75.0-76.0	0.82	2909.34	0.02	79.71
32.0-33.0	18.88	2676.13	0.52	73.32	76.0-77.0	0.82	2910.17	0.02	79.73
33.0-34.0	17.37	2693.51	0.48	73.79	77.0-78.0	0.82	2910.99	0.02	79.75
34.0-35.0	16.07	2709.57	0.44	74.23	78.0-79.0	0.82	2911.81	0.02	79.78
35.0-36.0	14.92	2724.49	0.41	74.64	79.0-80.0	0.82	2912.63	0.02	79.80
36.0-37.0	13.90	2738.39	0.38	75.02	80.0-81.0	0.82	2913.45	0.02	79.82
37.0-38.0	12.98	2751.36	0.36	75.38	81.0-82.0	0.81	2914.26	0.02	79.84
38.0-39.0	12.12	2763.48	0.33	75.71	82.0-83.0	0.81	2915.07	0.02	79.86
39.0-40.0	11.33	2774.82	0.31	76.02	83.0-84.0	0.81	2915.88	0.02	79.89
40.0-41.0	10.60	2785.42	0.29	76.31	84.0-85.0	0.81	2916.69	0.02	79.91
41.0-42.0	9.90	2795.32	0.27	76.58	85.0-86.0	0.80	2917.49	0.02	79.93
42.0-43.0	9.23	2804.55	0.25	76.84	86.0-87.0	0.80	2918.29	0.02	79.95
43.0-44.0	8.60	2813.15	0.24	77.07	87.0-88.0	0.81	2919.10	0.02	79.98

Zonal Flux Tabulation - (Cont.)

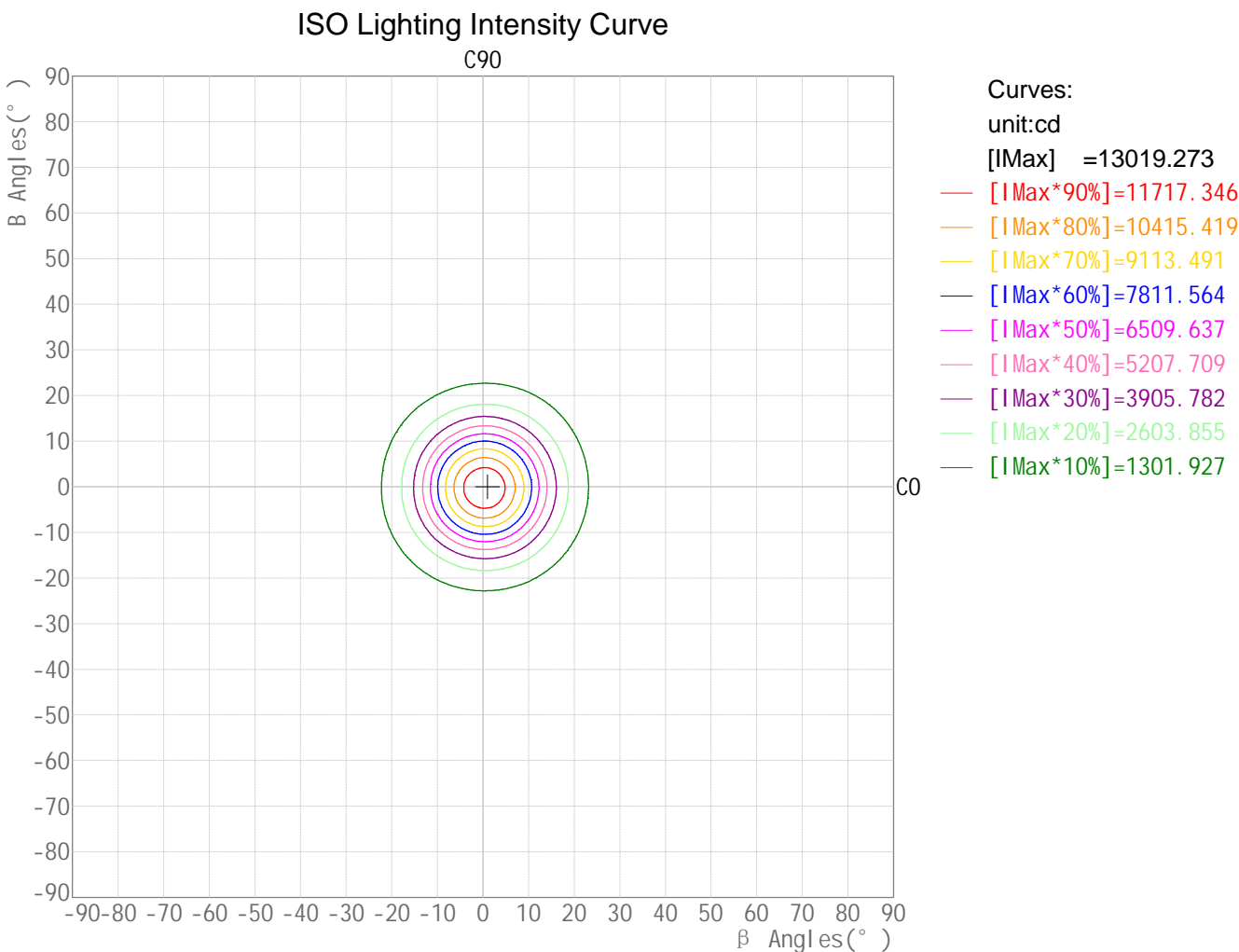
Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
88.0-89.0	0.80	2919.90	0.02	80.00	132.0-133.0	0.64	2952.24	0.02	80.88
89.0-90.0	0.80	2920.71	0.02	80.02	133.0-134.0	0.63	2952.87	0.02	80.90
90.0-91.0	0.80	2921.51	0.02	80.04	134.0-135.0	0.63	2953.50	0.02	80.92
91.0-92.0	0.80	2922.31	0.02	80.06	135.0-136.0	0.63	2954.12	0.02	80.93
92.0-93.0	0.80	2923.11	0.02	80.09	136.0-137.0	0.63	2954.75	0.02	80.95
93.0-94.0	0.79	2923.90	0.02	80.11	137.0-138.0	0.64	2955.39	0.02	80.97
94.0-95.0	0.80	2924.69	0.02	80.13	138.0-139.0	0.64	2956.03	0.02	80.99
95.0-96.0	0.79	2925.49	0.02	80.15	139.0-140.0	0.65	2956.68	0.02	81.00
96.0-97.0	0.79	2926.28	0.02	80.17	140.0-141.0	0.65	2957.33	0.02	81.02
97.0-98.0	0.79	2927.08	0.02	80.19	141.0-142.0	0.65	2957.98	0.02	81.04
98.0-99.0	0.80	2927.87	0.02	80.22	142.0-143.0	0.66	2958.64	0.02	81.06
99.0-100.0	0.79	2928.66	0.02	80.24	143.0-144.0	0.66	2959.30	0.02	81.08
100.0-101.0	0.79	2929.45	0.02	80.26	144.0-145.0	0.67	2959.97	0.02	81.10
101.0-102.0	0.79	2930.24	0.02	80.28	145.0-146.0	0.69	2960.66	0.02	81.11
102.0-103.0	0.79	2931.03	0.02	80.30	146.0-147.0	0.70	2961.36	0.02	81.13
103.0-104.0	0.78	2931.82	0.02	80.32	147.0-148.0	0.71	2962.06	0.02	81.15
104.0-105.0	0.78	2932.60	0.02	80.35	148.0-149.0	0.72	2962.78	0.02	81.17
105.0-106.0	0.77	2933.37	0.02	80.37	149.0-150.0	0.73	2963.52	0.02	81.19
106.0-107.0	0.76	2934.13	0.02	80.39	150.0-151.0	0.74	2964.26	0.02	81.21
107.0-108.0	0.76	2934.89	0.02	80.41	151.0-152.0	0.75	2965.01	0.02	81.23
108.0-109.0	0.75	2935.64	0.02	80.43	152.0-153.0	0.76	2965.77	0.02	81.25
109.0-110.0	0.75	2936.39	0.02	80.45	153.0-154.0	0.77	2966.54	0.02	81.28
110.0-111.0	0.74	2937.12	0.02	80.47	154.0-155.0	0.77	2967.31	0.02	81.30
111.0-112.0	0.73	2937.86	0.02	80.49	155.0-156.0	0.77	2968.08	0.02	81.32
112.0-113.0	0.73	2938.59	0.02	80.51	156.0-157.0	0.77	2968.85	0.02	81.34
113.0-114.0	0.73	2939.32	0.02	80.53	157.0-158.0	0.76	2969.61	0.02	81.36
114.0-115.0	0.72	2940.03	0.02	80.55	158.0-159.0	0.76	2970.37	0.02	81.38
115.0-116.0	0.72	2940.75	0.02	80.57	159.0-160.0	0.74	2971.11	0.02	81.40
116.0-117.0	0.72	2941.47	0.02	80.59	160.0-161.0	0.73	2971.84	0.02	81.42
117.0-118.0	0.71	2942.18	0.02	80.61	161.0-162.0	0.71	2972.55	0.02	81.44
118.0-119.0	0.71	2942.89	0.02	80.63	162.0-163.0	0.69	2973.24	0.02	81.46
119.0-120.0	0.70	2943.59	0.02	80.65	163.0-164.0	0.66	2973.90	0.02	81.48
120.0-121.0	0.70	2944.29	0.02	80.67	164.0-165.0	0.63	2974.53	0.02	81.49
121.0-122.0	0.69	2944.98	0.02	80.68	165.0-166.0	0.60	2975.13	0.02	81.51
122.0-123.0	0.68	2945.66	0.02	80.70	166.0-167.0	0.56	2975.69	0.02	81.53
123.0-124.0	0.67	2946.34	0.02	80.72	167.0-168.0	0.52	2976.21	0.01	81.54
124.0-125.0	0.67	2947.01	0.02	80.74	168.0-169.0	0.48	2976.69	0.01	81.55
125.0-126.0	0.67	2947.68	0.02	80.76	169.0-170.0	0.44	2977.13	0.01	81.57
126.0-127.0	0.67	2948.34	0.02	80.78	170.0-171.0	0.40	2977.53	0.01	81.58
127.0-128.0	0.66	2949.00	0.02	80.79	171.0-172.0	0.35	2977.89	0.01	81.59
128.0-129.0	0.65	2949.66	0.02	80.81	172.0-173.0	0.31	2978.20	0.01	81.59
129.0-130.0	0.65	2950.31	0.02	80.83	173.0-174.0	0.27	2978.47	0.01	81.60
130.0-131.0	0.65	2950.96	0.02	80.85	174.0-175.0	0.23	2978.69	0.01	81.61
131.0-132.0	0.64	2951.60	0.02	80.87	175.0-176.0	0.18	2978.88	0.01	81.61

Zonal Flux Tabulation - (Cont.)

Zone(γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
176.0-177.0	0.14	2979.02	0.00	81.62
177.0-178.0	0.10	2979.12	0.00	81.62
178.0-179.0	0.06	2979.18	0.00	81.62
179.0-180.0	0.02	2979.20	0.00	81.62

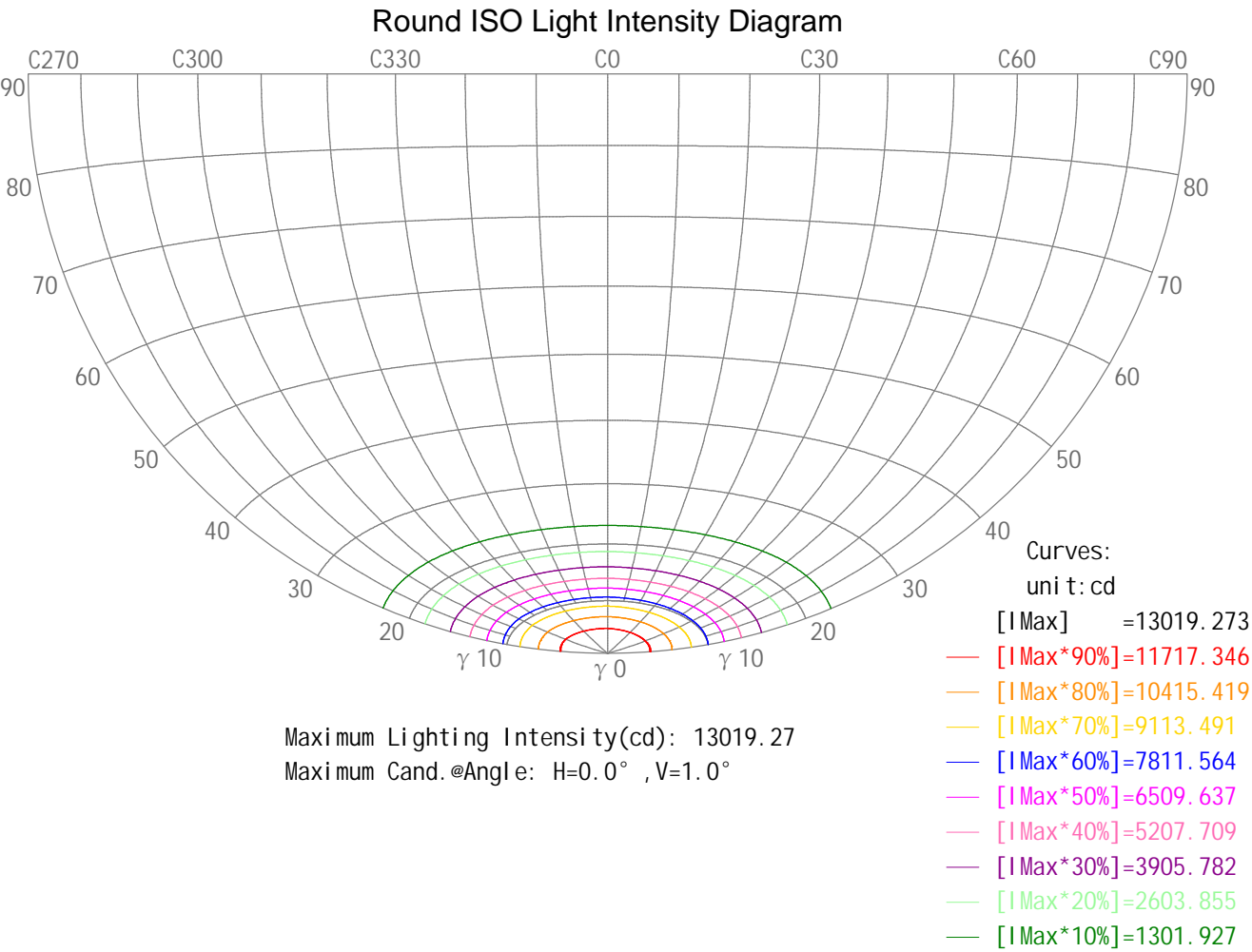
Rectangle ISO Lighting Intensity Diagram

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23



Round ISO Lighting Intensity Diagram

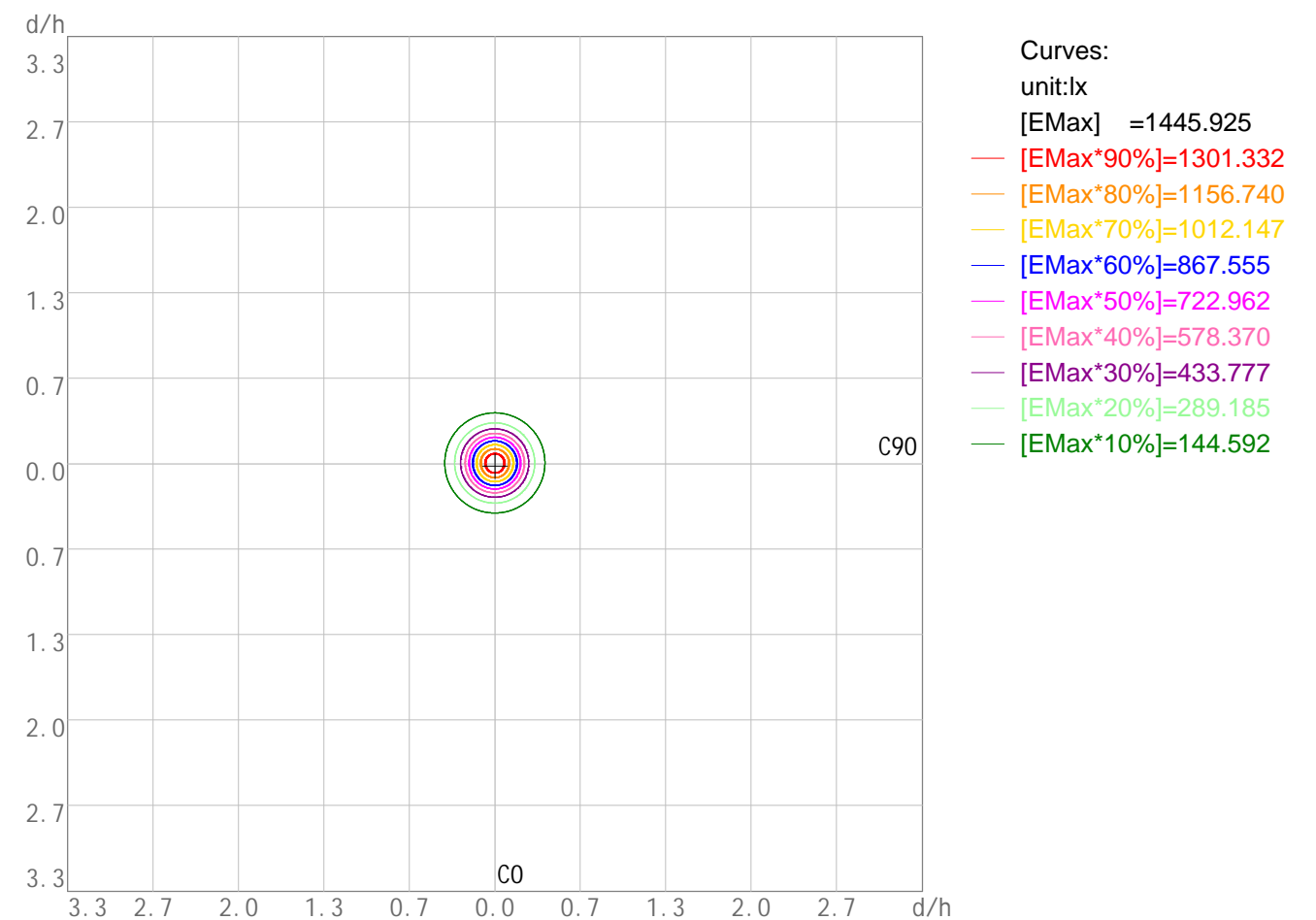
Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23



Plane ISO-Illuminance Diagram

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23

Plane ISO-Illuminance Curve



3D Plane ISO Illuminance Diagram

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23

3D Plane Illuminance Model



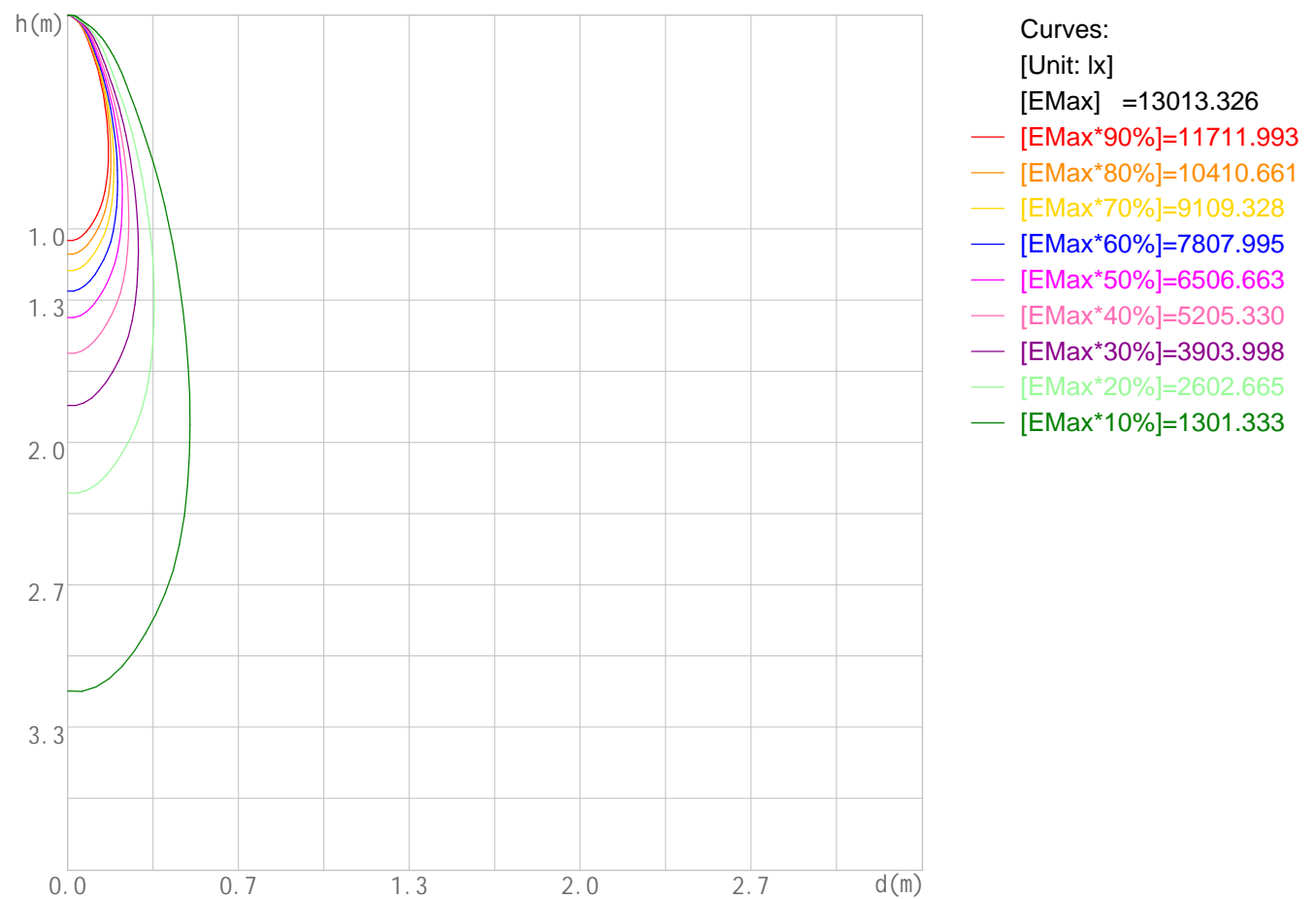
Curves: 3D Model— 90%— 80%— 70%— 60%— 50%— 40%— 30%— 20%— 10%—

View Angles(deg): 0 Height(m): 3.0 Distance(m): 10.0

Space ISO Illuminance Diagram

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23

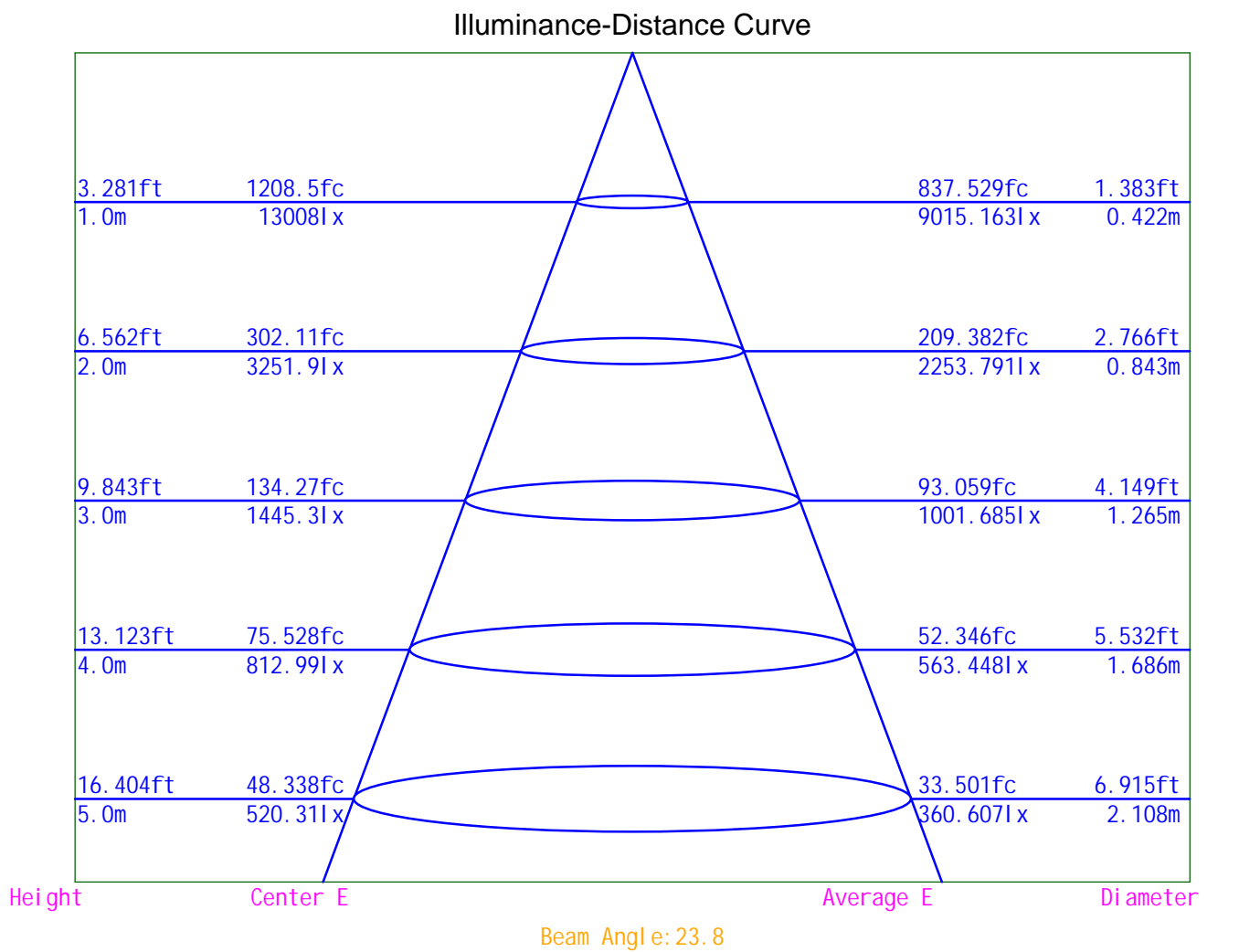
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:13013.33lx,1.0deg
Plane Maximum Lighting Intensity and @Angle:13019.273cd,0deg

Illuminance-Distance Diagram

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23



Indoor Luminance Limiting Curves

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23

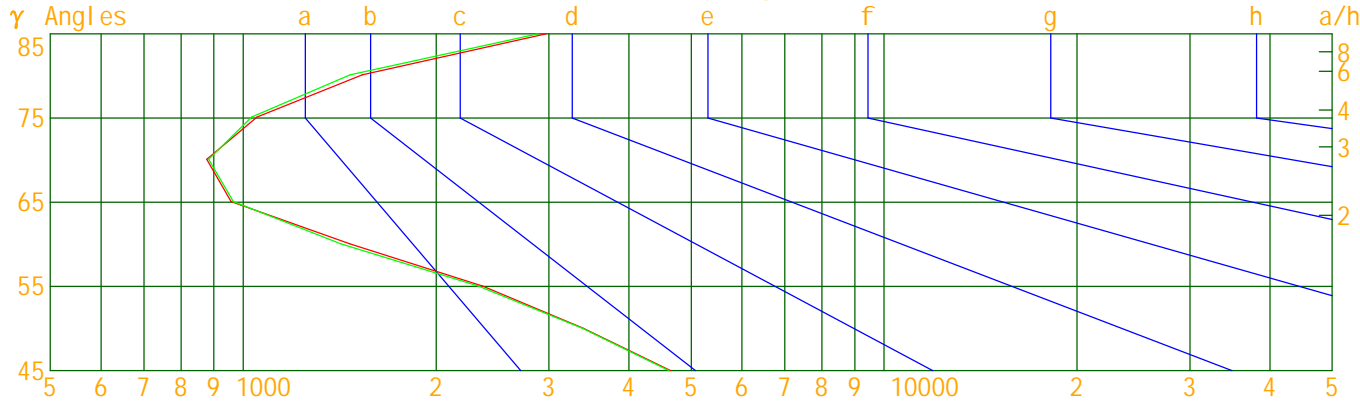
Glare Grade Table

GI	Quality	Using Illuminance							
		2000	1000	500	<=300				
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E	a				2000	1000	500	<=300
			b	c	d	e	f	g	h

Luminance Table

Gama(deg)	45	50	55	60	65	70	75	80	85
C0	4640	3395	2363	1467	958	877	1051	1534	2967
C90	4615	3382	2329	1420	965	883	1031	1468	2883

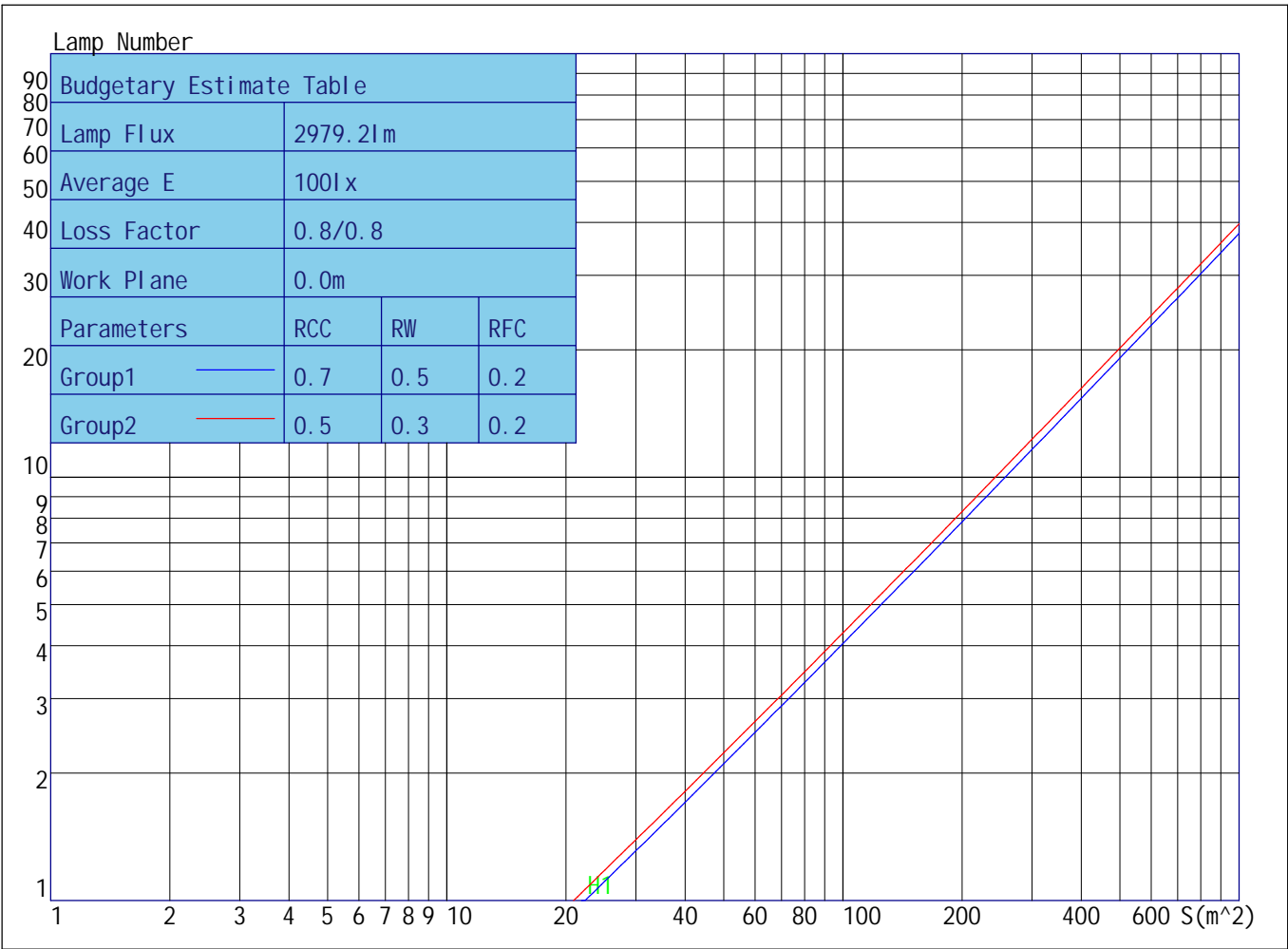
Luminance Limiting Curve



Luminous Size: Length(m)=-0.200 Width(m)=-0.200 Height(m)=0.000 Area(m^2)=0.031416
Luminous Type: Without Luminous Side
Luminous Curves: C0-C180 Color: C90-C270 Color:

Indoor Budgetary Estimate Table

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23



Parameters1: Rhocc = 0.7 Rhow = 0.5 Rhofc = 0.2 LLF = 0.8

Parameters2: Rhocc = 0.5 Rhow = 0.3 Rhofc = 0.2 LLF = 0.8

Average Illuminance(lx): 100 Cavity Height: H1(m) = 2

Indoor Coefficient of Utilization Table

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23

Coefficients of Utilization - Zonal Cavity Method																	
Coef.	Effective Floor Cavity Reflectance RFC=0.20																
RhoCC(%)	80				70				50			30			10		
RhoW(%)	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR	Coefficient of Utilization(%)																
0	97	97	97	97	94	94	94	94	90	90	90	86	86	86	82	82	82
1	93	91	89	88	91	89	88	86	86	85	83	82	82	81	79	79	78
2	90	86	84	81	88	85	82	80	82	80	78	79	78	77	77	76	75
3	86	82	79	76	85	81	78	76	79	76	74	77	75	73	75	73	72
4	83	79	75	72	82	78	74	72	76	73	71	74	72	70	72	71	69
5	81	75	72	69	79	75	71	69	73	70	68	72	69	67	70	68	67
6	78	72	69	66	77	72	68	66	71	68	65	69	67	65	68	66	64
7	76	70	66	64	75	69	66	63	68	65	63	67	65	63	66	64	62
8	73	67	64	61	72	67	64	61	66	63	61	65	63	61	64	62	60
9	71	65	62	59	70	65	62	59	64	61	59	63	61	59	63	60	58
10	69	63	60	57	68	63	60	57	62	59	57	62	59	57	61	59	57

IES Indoor Report

Photometric Filename:AT10041 35W 1206 3090 83-24D KG 900.IES

Unified Glare Rating Table

Lum. Name: AT10041	Lum. Catalog:	Test ID:
Lamp Name: 1206	Lamp Catalog: COB	Test Lab:
Manufacture:	Test Machine: GON-2000	Test Date: 2017/05/23

Unified Glare Rating Table

Ceiling RCC	0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
Wall RW	0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
Floor RFC	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room Size	Vewed crosswise					Vewed endwise				
X=2H Y=2H	10.9	11.4	11.3	11.8	12.1	10.8	11.3	11.2	11.7	12.1
	10.9	11.3	11.3	11.7	12.1	10.8	11.2	11.3	11.6	12.0
	11.0	11.3	11.4	11.7	12.1	10.9	11.2	11.4	11.6	12.1
	11.1	11.4	11.6	11.8	12.3	11.1	11.3	11.5	11.7	12.2
	11.3	11.5	11.8	11.9	12.4	11.2	11.4	11.7	11.8	12.3
	11.6	11.7	12.1	12.2	12.6	11.5	11.7	12.0	12.1	12.6
X=4H Y=2H	10.8	11.1	11.2	11.5	11.9	10.7	11.0	11.2	11.4	11.9
	10.9	11.0	11.3	11.5	11.9	10.8	10.9	11.3	11.4	11.9
	11.0	11.1	11.5	11.5	12.0	10.9	11.0	11.4	11.5	12.0
	11.3	11.3	11.9	11.8	12.4	11.3	11.3	11.8	11.8	12.3
	11.6	11.6	12.2	12.1	12.6	11.6	11.5	12.1	12.0	12.5
	12.1	12.0	12.6	12.5	13.0	12.0	11.9	12.6	12.4	13.0
X=8H Y=4H	11.0	10.9	11.5	11.4	11.9	10.9	10.9	11.5	11.4	11.9
	11.5	11.3	12.1	11.9	12.4	11.5	11.3	12.1	11.9	12.3
	12.0	11.7	12.6	12.3	12.9	12.0	11.7	12.6	12.3	12.9
	12.7	12.4	13.3	13.0	13.7	12.7	12.4	13.3	13.0	13.6
X=12H Y=4H	10.9	10.8	11.5	11.4	11.9	10.9	10.8	11.5	11.3	11.9
	11.6	11.3	12.2	11.9	12.5	11.5	11.3	12.1	11.8	12.4
	12.1	11.8	12.7	12.4	13.1	12.1	11.8	12.7	12.4	13.1
Variations with the objverver position at spacings										
S=1.0H	0.0/-0.1					0.0/-0.0				
S=1.5H	0.1/-0.1					0.1/-0.1				
S=2.0H	0.1/-0.1					0.1/-0.1				
Reduced UGR Table:										
Nordic Standard Table:	BK0					BK0				
Correction Value	1.6					1.6				

ie CIE Pub.117,data has been corrected,refers to the lamp's lumens 8.2flm.

IES Indoor Report

Photometric Filename:AT10041 35W 1206 3090 83-24D KG 900.IES

Candela Tabulation

V/H	C0.0	C60.0	C120.0	C180.0	C240.0	C300.0
γ 0.0	13007.8	13007.8	13007.8	13007.8	13007.8	13007.8
γ 1.0	13019.3	12927.5	12861.9	12922.3	12947.8	12981.4
γ 2.0	12868.3	12724.5	12610.2	12676.5	12765.6	12844.5
γ 3.0	12579.6	12389.1	12226.3	12306.1	12436.8	12573.8
γ 4.0	12151.7	11924.8	11736.0	11836.0	11983.3	12174.0
γ 5.0	11636.7	11380.8	11167.1	11284.3	11444.7	11669.7
γ 6.0	11058.1	10787.8	10547.1	10651.7	10834.9	11099.3
γ 7.0	10450.9	10158.3	9894.4	9973.6	10163.9	10466.1
γ 8.0	9803.7	9483.4	9208.9	9269.8	9451.2	9787.0
γ 9.0	9116.0	8756.2	8465.3	8534.8	8718.1	9076.9
γ 10.0	8352.1	7964.9	7660.4	7739.7	7945.2	8326.0
γ 11.0	7545.0	7150.8	6841.0	6922.9	7135.5	7530.0
γ 12.0	6734.0	6353.4	6047.5	6119.8	6335.8	6717.1
γ 13.0	5956.0	5596.4	5303.4	5352.7	5569.8	5927.9
γ 14.0	5229.1	4897.9	4622.0	4651.6	4855.6	5187.1
γ 15.0	4557.0	4260.5	4007.8	4021.5	4202.0	4507.0
γ 16.0	3943.7	3684.4	3458.0	3460.0	3617.8	3892.0
γ 17.0	3394.0	3170.6	2968.9	2961.2	3098.5	3340.7
γ 18.0	2906.6	2719.5	2541.9	2525.7	2645.8	2853.8
γ 19.0	2483.8	2330.8	2175.9	2154.5	2257.5	2430.6
γ 20.0	2122.4	2001.6	1866.7	1842.6	1930.9	2070.4
γ 21.0	1815.1	1725.3	1605.4	1577.4	1657.3	1767.6
γ 22.0	1554.0	1490.1	1381.4	1349.0	1424.9	1511.8
γ 23.0	1329.7	1286.4	1188.4	1153.3	1224.9	1293.9
γ 24.0	1136.4	1109.5	1022.3	984.3	1050.5	1106.5
γ 25.0	971.9	955.2	879.1	839.2	898.5	945.8
γ 26.0	830.7	820.3	755.8	715.4	766.5	808.5
γ 27.0	710.4	703.2	650.6	611.4	654.0	691.8
γ 28.0	609.2	604.0	562.3	525.4	559.9	594.2
γ 29.0	525.9	521.3	489.1	454.7	482.9	513.6
γ 30.0	457.7	453.4	428.9	397.3	420.1	447.2
γ 31.0	401.5	397.4	379.2	350.2	368.8	392.9
γ 32.0	355.4	351.3	337.7	311.0	327.0	347.8
γ 33.0	316.4	313.7	303.2	278.4	292.3	310.0
γ 34.0	283.9	281.7	273.5	250.8	262.7	278.0
γ 35.0	256.1	253.9	247.6	227.2	237.8	250.7
γ 36.0	231.6	230.2	225.3	206.6	216.2	227.5
γ 37.0	210.9	209.9	205.2	188.9	197.5	207.1
γ 38.0	192.7	191.6	186.8	172.1	180.5	189.0
γ 39.0	176.0	175.3	170.7	157.6	165.2	172.7
γ 40.0	161.1	160.4	156.6	144.6	151.5	158.1
γ 41.0	147.2	147.2	143.6	132.7	138.6	144.8
γ 42.0	134.8	134.5	131.2	121.3	127.0	132.6
γ 43.0	123.1	122.9	120.1	110.8	115.8	121.2

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IES Indoor Report

Photometric Filename:AT10041 35W 1206 3090 83-24D KG 900.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C60.0	C120.0	C180.0	C240.0	C300.0
γ 44.0	112.7	112.5	110.3	101.2	105.6	110.6
γ 45.0	103.1	103.5	101.6	93.2	96.9	101.1
γ 46.0	94.8	95.5	94.0	86.1	89.7	92.8
γ 47.0	87.6	88.2	87.1	79.7	83.1	85.8
γ 48.0	81.1	81.7	80.8	74.0	77.0	79.5
γ 49.0	74.9	75.3	74.3	67.9	71.2	73.3
γ 50.0	68.6	68.8	67.8	61.8	65.2	67.2
γ 51.0	62.5	62.4	61.9	56.2	59.4	61.4
γ 52.0	56.9	56.8	56.4	51.3	53.8	55.8
γ 53.0	51.7	51.4	51.0	46.5	48.7	50.5
γ 54.0	46.9	46.6	46.1	41.9	44.3	45.5
γ 55.0	42.6	42.3	41.6	37.7	39.8	41.1
γ 56.0	38.3	38.0	37.5	33.9	35.9	36.8
γ 57.0	34.6	34.3	33.4	30.2	32.0	32.8
γ 58.0	31.0	30.6	29.3	26.4	28.1	29.1
γ 59.0	27.3	26.5	24.8	22.3	24.2	25.3
γ 60.0	23.0	23.0	21.6	19.2	20.2	21.4
γ 61.0	20.3	20.5	19.4	16.9	17.9	18.3
γ 62.0	17.8	18.1	16.7	14.6	15.8	16.0
γ 63.0	15.4	15.7	14.6	12.2	13.3	13.6
γ 64.0	13.9	14.1	13.4	11.1	11.5	11.6
γ 65.0	12.7	13.1	12.5	10.1	10.5	10.8
γ 66.0	11.9	12.3	11.7	9.2	9.8	10.2
γ 67.0	11.3	11.5	10.9	8.5	9.3	9.5
γ 68.0	10.6	10.8	10.3	7.9	8.9	8.8
γ 69.0	10.0	10.1	10.0	7.7	8.3	8.2
γ 70.0	9.4	9.5	9.5	7.4	7.8	7.7
γ 71.0	9.0	9.0	9.1	7.1	7.6	7.3
γ 72.0	8.7	8.9	9.0	7.1	7.3	7.2
γ 73.0	8.8	8.8	8.8	7.1	7.1	7.1
γ 74.0	8.7	8.5	8.6	7.0	7.1	7.0
γ 75.0	8.5	8.2	8.6	6.9	7.0	7.0
γ 76.0	8.6	8.3	8.5	6.8	7.1	6.9
γ 77.0	8.5	8.1	8.5	7.0	7.1	7.0
γ 78.0	8.4	8.1	8.4	7.1	7.1	7.0
γ 79.0	8.3	8.2	8.2	7.0	6.9	7.1
γ 80.0	8.4	8.0	8.0	7.0	7.3	7.0
γ 81.0	8.1	7.9	7.9	7.0	7.0	7.0
γ 82.0	8.0	7.7	8.1	6.7	6.8	7.0
γ 83.0	8.0	7.7	8.2	6.8	7.1	7.1
γ 84.0	8.1	7.7	8.1	6.8	7.0	7.0
γ 85.0	8.1	7.9	7.9	6.7	6.9	6.8
γ 86.0	8.1	7.6	7.8	6.9	6.9	6.7
γ 87.0	8.0	7.8	7.8	6.8	6.9	6.7

IES Indoor Report

Photometric Filename:AT10041 35W 1206 3090 83-24D KG 900.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C60.0	C120.0	C180.0	C240.0	C300.0
γ 88.0	8.0	7.8	7.7	6.9	7.0	6.8
γ 89.0	7.9	7.7	7.6	7.0	6.9	6.8
γ 90.0	7.9	7.8	7.7	6.9	7.0	6.7
γ 91.0	7.9	7.8	7.8	6.7	6.8	6.8
γ 92.0	8.1	7.9	7.6	6.7	6.7	6.8
γ 93.0	7.9	7.7	7.5	6.8	6.7	6.7
γ 94.0	7.8	7.7	7.7	6.9	6.7	6.9
γ 95.0	7.6	7.7	7.6	7.0	6.8	6.9
γ 96.0	7.7	7.6	7.4	7.2	6.8	6.9
γ 97.0	7.8	7.7	7.5	7.0	7.1	6.9
γ 98.0	7.7	7.6	7.7	7.0	7.1	6.9
γ 99.0	7.9	7.7	7.8	7.1	6.8	6.9
γ 100.0	7.7	7.9	7.7	6.8	6.7	6.9
γ 101.0	7.8	8.0	7.4	6.9	6.9	7.1
γ 102.0	7.8	7.8	7.6	7.0	7.1	7.0
γ 103.0	7.6	7.7	7.7	7.0	7.1	7.0
γ 104.0	7.5	7.7	7.7	6.9	7.1	7.1
γ 105.0	7.7	7.5	7.8	7.0	7.2	7.1
γ 106.0	7.6	7.5	7.6	6.8	7.1	7.0
γ 107.0	7.5	7.5	7.4	6.8	7.1	7.1
γ 108.0	7.6	7.6	7.4	7.0	6.9	7.0
γ 109.0	7.7	7.4	7.4	6.8	6.9	7.1
γ 110.0	7.6	7.3	7.4	6.8	6.8	7.2
γ 111.0	7.5	7.6	7.3	6.6	6.8	7.0
γ 112.0	7.6	7.5	7.4	6.7	6.9	7.1
γ 113.0	7.8	7.5	7.5	6.8	6.8	7.3
γ 114.0	7.6	7.4	7.4	6.7	6.8	7.3
γ 115.0	7.3	7.4	7.5	6.7	6.9	7.2
γ 116.0	7.3	7.5	7.7	7.0	7.1	7.3
γ 117.0	7.4	7.4	7.7	7.1	7.1	7.4
γ 118.0	7.5	7.7	7.6	7.0	7.2	7.3
γ 119.0	7.3	7.6	7.5	7.0	7.4	7.2
γ 120.0	7.4	7.5	7.4	7.1	7.4	7.3
γ 121.0	7.5	7.5	7.5	7.1	7.5	7.4
γ 122.0	7.5	7.6	7.6	6.9	7.4	7.2
γ 123.0	7.6	7.5	7.5	7.2	7.2	7.3
γ 124.0	7.5	7.5	7.5	7.2	7.4	7.3
γ 125.0	7.4	7.6	7.5	7.1	7.7	7.5
γ 126.0	7.4	7.8	7.5	7.1	7.9	7.6
γ 127.0	7.5	7.8	7.5	7.2	7.7	7.7
γ 128.0	7.5	7.7	7.6	7.2	7.7	7.8
γ 129.0	7.6	7.7	7.7	7.3	7.9	7.7
γ 130.0	7.9	7.7	7.7	7.5	7.8	7.9
γ 131.0	8.0	7.9	7.8	7.7	7.6	7.9

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IES Indoor Report

Photometric Filename:AT10041 35W 1206 3090 83-24D KG 900.IES

Candela Tabulation - (Cont.)

V/H	C0.0	C60.0	C120.0	C180.0	C240.0	C300.0
γ 132.0	8.0	7.9	7.7	7.8	7.6	8.1
γ 133.0	8.0	8.0	7.9	7.6	7.7	8.2
γ 134.0	8.1	8.0	8.1	7.7	7.8	8.1
γ 135.0	8.0	8.2	8.2	7.9	7.9	8.3
γ 136.0	8.0	8.2	8.4	8.2	8.2	8.4
γ 137.0	8.3	8.4	8.6	8.3	8.4	8.8
γ 138.0	8.6	8.6	8.8	8.5	8.7	9.0
γ 139.0	9.0	8.9	9.0	8.9	8.9	9.1
γ 140.0	9.1	9.2	9.2	9.2	9.1	9.3
γ 141.0	9.7	9.3	9.4	9.5	9.2	9.4
γ 142.0	9.7	9.8	9.7	9.7	9.4	9.7
γ 143.0	9.9	10.2	9.9	10.1	9.9	10.1
γ 144.0	10.4	10.4	10.4	10.3	10.3	10.3
γ 145.0	10.8	10.9	11.0	10.9	10.7	10.6
γ 146.0	11.4	11.2	11.6	11.3	11.0	11.2
γ 147.0	11.7	11.7	12.0	12.0	11.5	11.5
γ 148.0	12.2	12.3	12.5	12.5	12.2	11.9
γ 149.0	12.9	12.9	13.0	12.8	12.9	12.6
γ 150.0	13.5	13.4	13.8	13.6	13.4	13.1
γ 151.0	14.2	14.3	14.6	14.0	13.9	13.5
γ 152.0	14.6	14.9	15.0	14.7	14.5	14.5
γ 153.0	15.2	15.4	15.6	15.4	15.2	15.3
γ 154.0	15.8	16.1	16.3	16.2	15.8	15.7
γ 155.0	16.6	16.8	17.0	16.8	16.5	16.2
γ 156.0	17.2	17.3	17.5	17.5	17.0	16.8
γ 157.0	18.0	17.9	18.1	18.0	17.7	17.5
γ 158.0	18.5	18.5	18.8	18.6	18.2	18.2
γ 159.0	19.3	19.1	19.4	19.3	18.9	18.8
γ 160.0	19.5	19.7	19.9	19.7	19.7	19.4
γ 161.0	20.2	20.2	20.6	20.5	20.0	20.0
γ 162.0	20.9	20.6	21.0	21.0	20.4	20.5
γ 163.0	21.1	20.8	21.4	21.3	20.9	21.0
γ 164.0	21.6	21.1	21.6	21.6	21.0	21.2
γ 165.0	21.9	21.5	21.9	21.7	21.3	21.4
γ 166.0	22.3	21.6	22.0	22.0	21.5	21.6
γ 167.0	22.3	21.6	22.0	22.1	21.6	21.8
γ 168.0	22.3	21.8	22.1	22.4	21.9	22.0
γ 169.0	22.6	21.7	22.1	22.1	21.9	22.0
γ 170.0	22.5	21.5	22.0	22.2	21.8	22.0
γ 171.0	22.5	21.5	21.8	22.2	21.6	22.0
γ 172.0	22.3	21.5	21.6	22.2	21.6	21.9
γ 173.0	22.1	21.4	21.4	22.1	21.4	21.6
γ 174.0	22.0	21.3	21.4	21.9	21.2	21.4
γ 175.0	21.9	21.0	21.3	21.7	21.1	21.4

Candela Tabulation - (Cont.)

V/H	C0.0	C60.0	C120.0	C180.0	C240.0	C300.0
γ 176.0	21.8	20.9	21.1	21.6	20.9	21.3
γ 177.0	21.6	20.8	21.0	21.4	20.6	21.0
γ 178.0	21.5	20.7	21.0	21.5	20.5	20.8
γ 179.0	21.1	20.7	20.9	21.4	20.5	20.8
γ 180.0	20.9	20.9	20.9	20.9	20.9	20.9