

Eye - Experiment #4

Jón Olaf Svane - May 2019

Facet Data

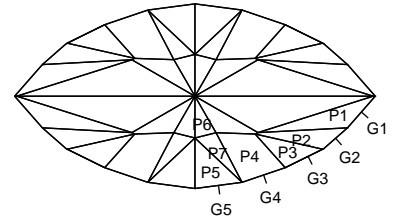
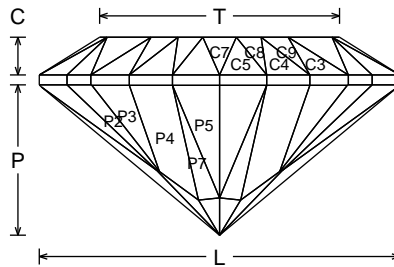
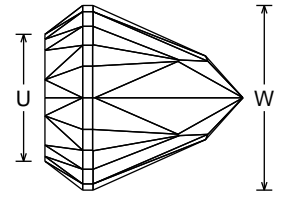
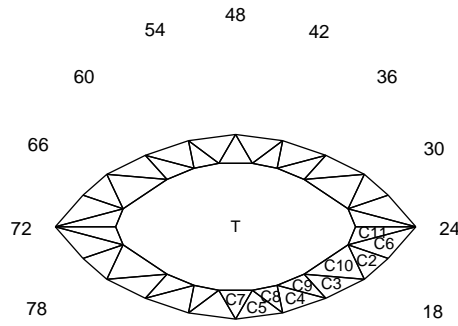
Pavilion facets	36	Pavilion tiers	7
Girdle facets	20	Girdle tiers	5
Crown facets	42+1	Crown tiers	11+1
Total facets	99	Total tiers	24

Size Data

L/W	1.953	P/W	0.814
H/W	1.072	C/W	0.204
V/W ³	0.706	P/C	3.985

Design Data

Angles for R.I.	1.54
Symmetry	2-fold, mirror
Index gear	96



Pavilion

G1	90.00	13-35-61-83
G2	90.00	11-37-59-85
G3	90.00	07-41-55-89
G4	90.00	05-43-53-91
G5	90.00	02-46-50-94
P1	53.07	13-35-61-83
P2	57.00	11-37-59-85
P3	63.22	07-41-55-89
P4	64.26	05-43-53-91
P5	66.00	02-46-50-94
P6	42.00	02-14-18-30-34-46-50-62-66-78-82-94
P7	64.92	03-45-51-93

Crown

C1	49.82	13-35-61-83
C2	45.81	11-37-59-85
C3	50.38	07-41-55-89
C4	53.51	05-43-53-91
C5	55.00	02-46-50-94
C6	43.96	13-35-61-83
T	0.00	Table
C7	52.59	96-48
C8	53.29	03-45-51-93
C9	50.96	06-42-54-90
C10	45.00	09-39-57-87
C11	34.08	18-30-66-78