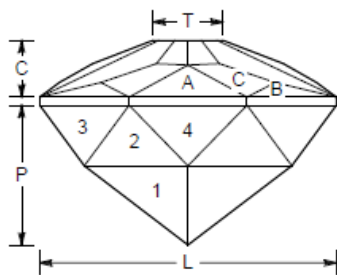
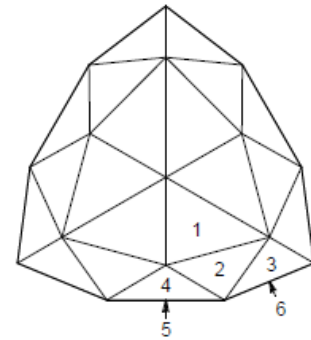
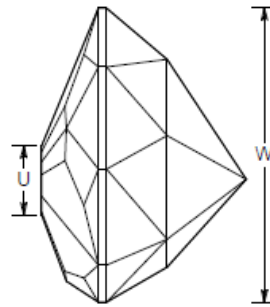
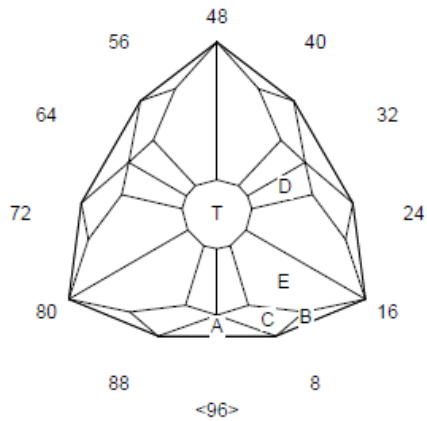


GemCad Schleifanleitung



Madame Curie

Dreieckschliff

by Martin Steiner, 30.09.2013

Angles for R.I. = 1.540

49 + 9 girdles = 58 facets

3-fold, mirror-image symmetry

96 index

$L/W = 1.009$ $T/W = 0.237$ $U/W = 0.234$

$P/W = 0.475$ $C/W = 0.192$

$Vol./W^3 = 0.224$

PAVILION

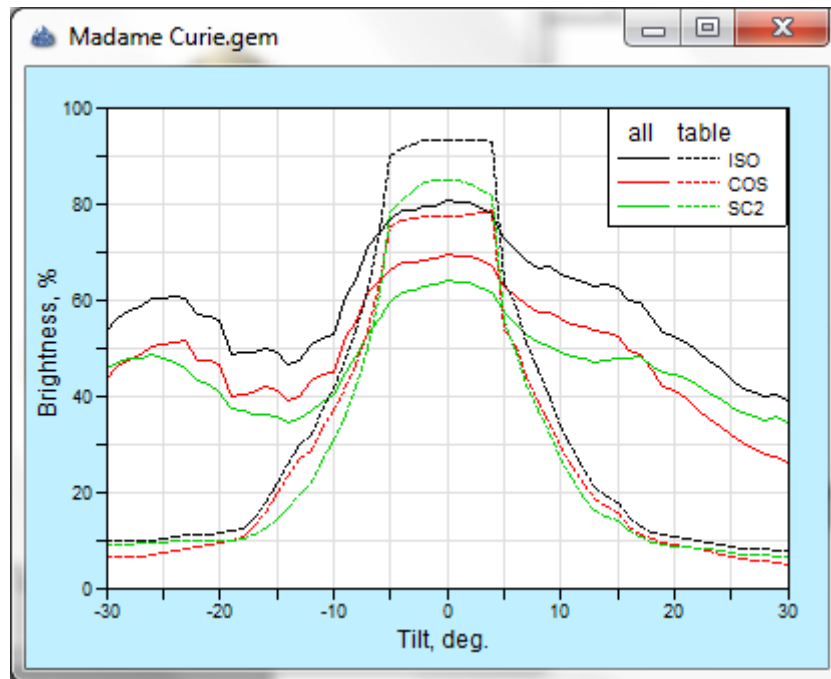
1	43.00°	04-28-36-60-68-92
2	51.00°	04-28-36-60-68-92
3	56.00°	06-26-38-58-70-90
4	60.00°	96-32-64
5	90.00°	96-32-64
6	90.00°	06-26-38-58-70-90

CROWN

A	56.83°	96-32-64
B	51.30°	06-26-38-58-70-90
C	42.00°	04-28-36-60-68-92
D	20.65°	03-29-35-61-67-93
E	23.00°	12-20-44-52-76-84
T	0.00°	Table

GemRay graphics: 10° head shadow, not optimized

C:\Program Files (x86)\GemCadWin\Designs\Madame Curie.gem



GemRay
 Lichtausbeute in Abhängigkeit des Neigungswinkels
 Das Design ist nicht GemRay optimiert.



GemRay Animation, nicht optimiert
 Beleuchtungsmodell: RND, Kopfschatten: 10°