



Turned Up

A.Collins VFG - April 2019
 Part of ZigZag series
 Angles for R.I. = 1.540
 49 + 4 girdles = 53 facets
 4-fold radial symmetry
 96 index
 $L/W = 1.000$ $T/W = 0.333$ $U/W = 0.333$
 $P/W = 0.536$ $C/W = 0.241$
 $Vol./W^3 = 0.302$

Pavilion

P1	44.00	11-13-35-37-59-61-83-85	TCP
P2	42.50	05-19-29-43-53-67-77-91	TCP
G1	90.00	06-18-30-42-54-66-78-90	Meet P1P2
G2	90.00	96-24-48-72	Meet P2P1
P3	41.00	08-16-32-40-56-64-80-88	PCP
P4	60.00	96-24-48-72	Meet P3P2P1

Crown

C1	38.03	96-24-48-72	Level (Ha!) Girdle
C2	32.00	01-25-49-73	Meet C1 C2 G1
C3	15.00	06-30-54-78	Meet C2 C1
T	0.00	Table	Meet C3C2

Should be good from quartz to sapphire, but better at lower

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