

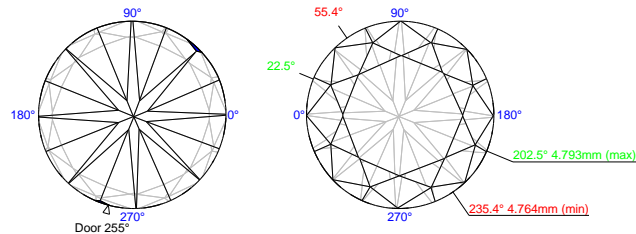
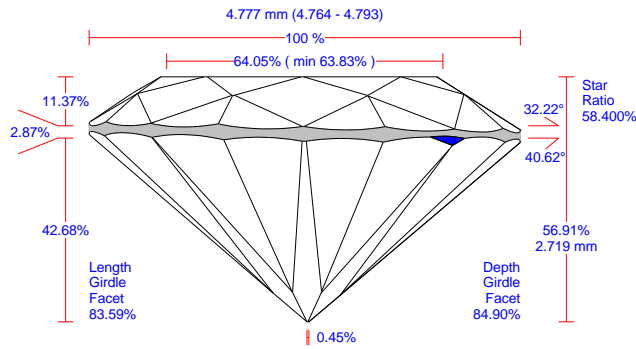
ILLUSTRATED REPORT FOR ANY CUT

Brilliant 04.10.2012

Model Simple
 Expert name N/A
 Scale weight, ct
 Model mass, ct 0.37, 0.3749
 Spread 0.03 ct, 6.98 %
 Extra Facet Girdle / Nat Yes (2)

Width	Length	Ratio (L/W)	Diameter Minimum	Diameter Maximum	Girdle Ratio
4.764 mm	4.793 mm	1.006	4.764 mm	4.793 mm	1.006

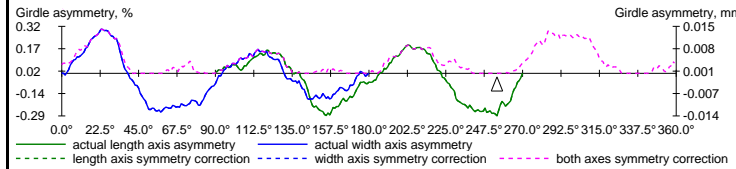
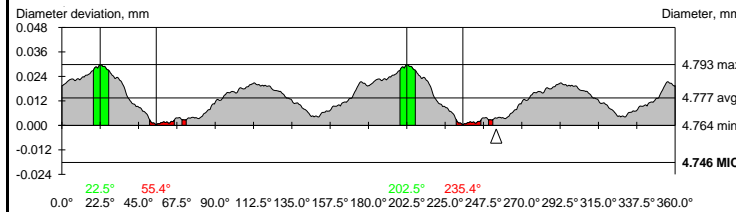
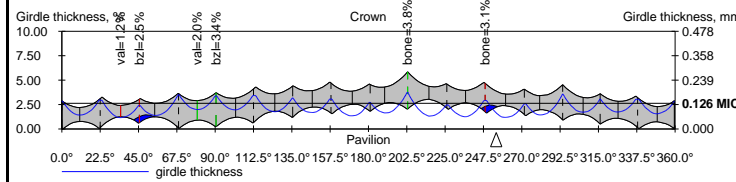
Total height	Crown height	Pavilion height	Girdle
2.719 mm 56.91 %	0.543 mm	2.039 mm	0.137 mm



Appraiser title N/A
 Overall cut quality N/A
 Symmetry appraiser title Internal
 Overall symmetry quality FR
 Model building info The model is built correctly

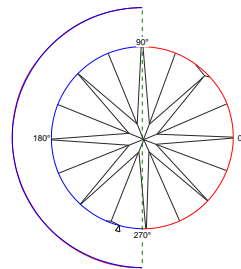
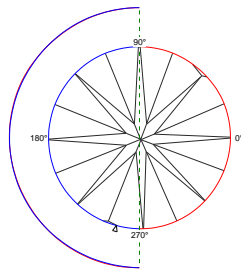
Color	
Clarity	
Polish	
Fluorescence	

Parameter	Avg	Min	Max	Dev
Diameter, mm		4.764	4.793	0.62 %
Crown height, %	11.37	10.64	12.35	1.71
Crown height, mm	0.543	0.508	0.590	0.082
Pavilion height, %	42.68	41.68	43.74	2.06
Pavilion height, mm	2.039	1.991	2.090	0.098
Girdle, %	2.87	2.52	3.38	0.87
Girdle, mm	0.137	0.120	0.162	0.041
Table, %		63.83	64.15	0.31
Table, mm		3.049	3.064	0.015
Culet, %		0.28	0.57	0.28
Culet, mm		0.013	0.027	0.014



Actual Length axis asymmetry

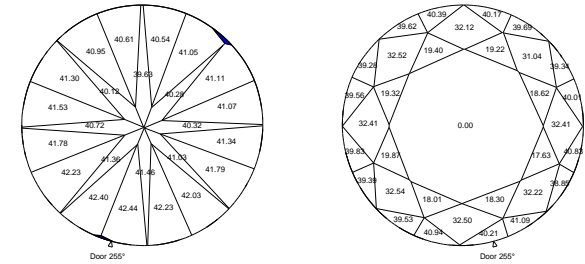
Length axis symmetry correction



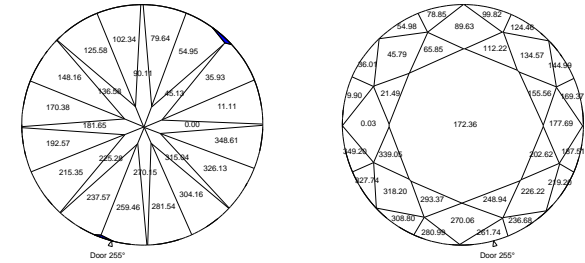
area loss = 0.26%
 mass loss = 0.02%
 mass loss = 0.0001ct

Girdle-Culet offset by table axis	1.51 ± 0.26, %	0.072 ± 0.012, mm
Girdle-Table offset by table axis	1.25 ± 0.23, %	0.060 ± 0.011, mm
Table-Culet offset by table axis	1.83 ± 0.27, %	0.088 ± 0.013, mm

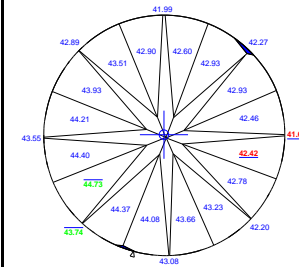
Facets slope angles



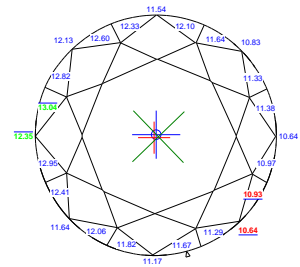
Facets azimuth angles



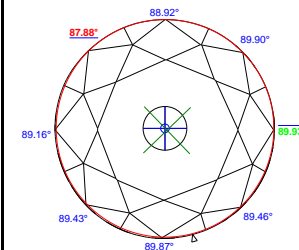
Pavilion heights (%)



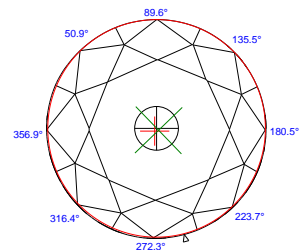
Crown heights (%)



Girdle facets angles & MIC



Girdle facets azimuth & MIC



+ Girdle center + Culet center X Table center ⊕ MIC center