

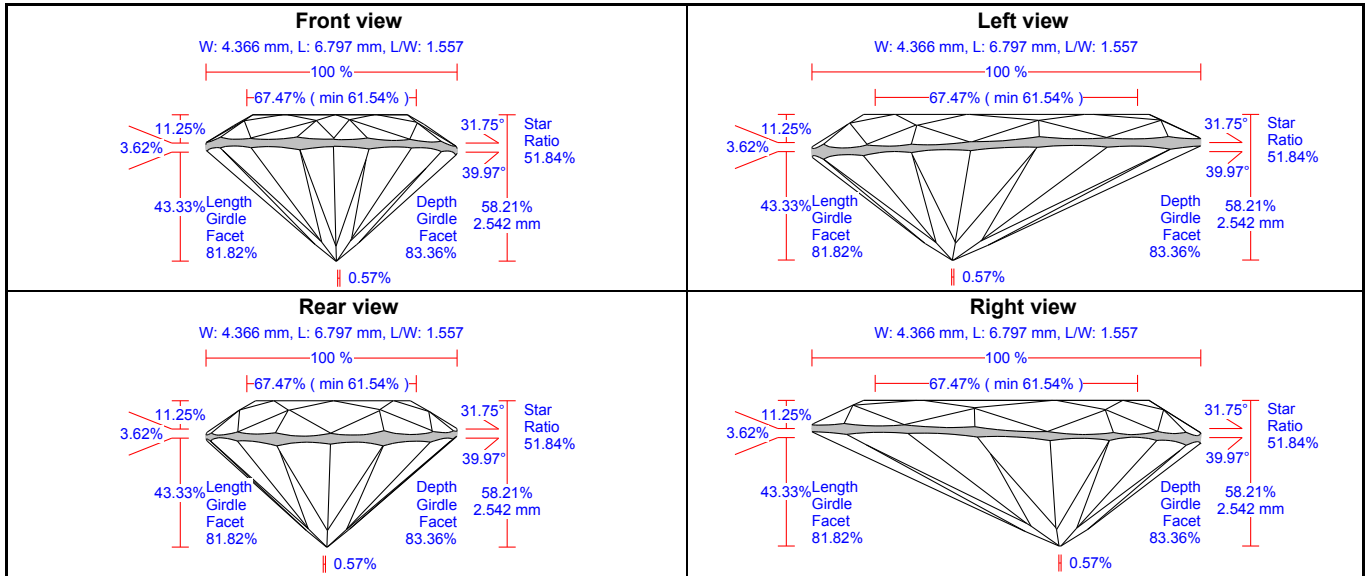
Full Report for Rounded Fancies

Pear

General information

Model	Simple	Extra Facet Girdle / Nat	No
Expert name	N/A	Extra Facet Crown	No
Report date	04.09.2011	Extra Facet Pavilion	No
Real weight, ct		Appraiser title	N/A
Calculated weight, ct	0.43, 0.4311	Overall cut quality	N/A
Spread	0.10 ct, 18.42%	Symmetry appraiser title	Symmetry
		Overall symmetry quality	N/A

Main views



Main parameters

Width	Length	Ratio (L/W)	Girdle Ratio	Diameter Minimum	Diameter Maximum	Total height	MIC
4.366 mm	6.797 mm	1.557	1.557	4.366 mm	6.797 mm	2.542 mm	4.361 mm

Parameter		Avg	Min	Max	Dev	Cut	Sym
Diameter	mm	4.366	4.366	6.797	2.431	N/A	
Radius	mm	2.551	2.181	4.504	2.323		
Radius	%	58.41	49.96	103.15	53.20		
Crown curve angle	°	31.75	30.72	32.78	2.06		
Crown head angle	°	32.07	31.93	32.19	0.26		
Crown point angle	°	24.84	24.84	24.84	0.00		
Crown wing angle	°	31.92	30.96	32.88	1.92		
Crown curve height	%	11.70	10.94	12.45	1.51		
Crown curve height	mm	0.511	0.478	0.544	0.066		
Crown head height	%	12.40	11.91	12.90	0.99		
Crown head height	mm	0.541	0.520	0.563	0.043		
Crown point height	%	9.29	9.29	9.29	0.00		
Crown point height	mm	0.406	0.406	0.406	0.000		
Crown wing height	%	9.47	9.23	9.71	0.48		
Crown wing height	mm	0.413	0.403	0.424	0.021		
Crown height	%	11.25	9.40	12.99	3.60		
Crown height	mm	0.491	0.410	0.567	0.157	N/A	N/A
Crown height bone	%	10.88	8.84	12.83	3.99		
Crown height bone	mm	0.475	0.386	0.560	0.174		
Crown height valley	%	11.89	9.74	14.09	4.35		
Crown height valley	mm	0.519	0.425	0.615	0.190	N/A	

Parameter		Avg	Min	Max	Dev	Cut	Sym
Pavilion curve angle	°	39.97	39.28	40.61	1.33		
Pavilion head angle	°	36.77	36.11	37.43	1.32		
Pavilion point angle	°	N/A	N/A	N/A	N/A		
Pavilion wing angle	°	34.41	33.61	35.21	1.60		
Pavilion curve height	%	41.30	36.83	44.08	7.25		
Pavilion curve height	mm	1.803	1.608	1.925	0.316		
Pavilion head height	%	39.21	38.13	40.29	2.16		
Pavilion head height	mm	1.712	1.665	1.759	0.095		
Pavilion point height	%	N/A	N/A	N/A	N/A		
Pavilion point height	mm	N/A	N/A	N/A	N/A		
Pavilion wing height	%	42.37	40.45	44.30	3.85		
Pavilion wing height	mm	1.850	1.766	1.934	0.168		
Pavilion height	%	43.33	40.99	45.71	4.72		
Pavilion height	mm	1.892	1.790	1.996	0.206		
Pavilion height bezel	%	42.94	40.30	45.06	4.76	N/A	N/A
Pavilion height bezel	mm	1.875	1.760	1.968	0.208		
Pavilion height upper bone	%	42.94	40.30	45.06	4.76		
Pavilion height upper bone	mm	1.875	1.760	1.968	0.208		
Pavilion height bone	%	43.33	40.99	45.71	4.72		
Pavilion height bone	mm	1.892	1.790	1.996	0.206		
Pavilion height valley	%	44.02	41.74	45.82	4.07	N/A	N/A
Pavilion height valley	mm	1.922	1.823	2.001	0.178		
Pavilion height valley type 2	%	44.02	41.74	45.82	4.07	N/A	N/A
Pavilion height valley type 2	mm	1.922	1.823	2.001	0.178		
Upper girdle facets angle	°	39.96	34.84	44.74	9.91		N/A
Upper girdle facets height	%	8.72	7.37	10.39	3.02		
Upper girdle facets height	mm	0.381	0.322	0.454	0.132		
Star facets angle	°	16.10	13.09	20.16	7.07		N/A
Star : Upper ratio	%	51.84 : 48.16	44.70 : 55.30	57.03 : 42.97	12.33		N/A
Lower girdle facets angle	°	38.35	29.39	42.45	13.07		N/A
Lower girdle facets height	%	36.89	34.88	39.82	4.95		N/A
Lower girdle facets height	mm	1.611	1.523	1.739	0.216		
Depth Girdle Facet	%	83.36	79.81	86.90	7.09	N/A	
Length Girdle Facet	%	81.82	78.21	85.69	7.48		
Total height	%	58.21				N/A	
Table	%	67.47	61.54	73.40	11.87	N/A	N/A
Table	mm	3.838	2.687	4.989	2.303		
Culet	%	0.57	0.23	0.80	0.57	N/A	N/A
Culet	mm	0.025	0.010	0.035	0.025		
Twist	°	8.72	3.91	12.84	8.93		N/A
Girdle height bezel	%	3.62	2.75	4.24	1.50	N/A	N/A
Girdle height bezel	mm	0.158	0.120	0.185	0.065		
Girdle height bone	%	4.39	3.18	5.95	2.77		N/A
Girdle height bone	mm	0.192	0.139	0.260	0.121		
Girdle height valley	%	2.41	1.01	2.88	1.86	N/A	N/A
Girdle height valley	mm	0.105	0.044	0.126	0.081		
Girdle height valley type 2	%	2.41	1.01	2.88	1.86	N/A	N/A
Girdle height valley type 2	mm	0.105	0.044	0.126	0.081		
Girdle height (Crown Mains)	%	3.55	2.75	4.23	1.48		
Girdle height (Crown Mains)	mm	0.155	0.120	0.185	0.065		
Girdle height (Pavilion Mains)	%	4.23	2.96	5.95	2.99		
Girdle height (Pavilion Mains)	mm	0.185	0.129	0.260	0.131		
Girdle height (Upper girdle facets)	%	2.53	1.04	3.51	2.47		
Girdle height (Upper girdle facets)	mm	0.111	0.045	0.153	0.108		
Girdle height (Lower girdle facets)	%	2.52	1.02	3.42	2.40		
Girdle height (Lower girdle facets)	mm	0.110	0.044	0.149	0.105		

Table of Correspondence of New Parameters and Obsolete Parameters (from Old Full Report Rounded Fancies)

Obsolete parameter	New parameter		Avg	Min	Max	Dev
Pavilion depth	Pavilion height bezel	%	42.94	40.30	45.06	4.76
Pavilion depth	Pavilion height bezel	mm	1.875	1.760	1.968	0.208

Table of Obsolete Parameters (from Old Full Report for Rounded Fancies)

Obsolete parameter		Avg	Min	Max	Dev
<i>Crown height at girdle minima</i>	%	11.89	9.74	14.09	4.35
<i>Crown height at girdle minima</i>	mm	0.519	0.425	0.615	0.190
<i>Pavilion depth bone</i>	%	43.33	40.99	45.71	4.72
<i>Pavilion depth bone</i>	mm	1.892	1.790	1.996	0.206
<i>Pavilion depth at girdle minima</i>	%	44.02	41.74	45.82	4.07
<i>Pavilion depth at girdle minima</i>	mm	1.922	1.823	2.001	0.178
<i>Crown mains angle</i>	°	31.75	30.72	32.78	2.06
<i>Crown nock angle</i>	°	28.46	24.84	32.08	7.24
<i>Crown other angle</i>	°	31.99	30.96	32.88	1.92
<i>Pavilion mains angle</i>	°	N/A	N/A	N/A	N/A
<i>Pavilion nock angle</i>	°	N/A	N/A	N/A	N/A
<i>Pavilion other angle</i>	°	37.78	33.61	40.61	7.00

Detailed parameters

Parameter		1	2	3	4	5	6	7	8
Crown curve angle	°	32.78	30.72						
Crown head angle	°	32.19	32.08	31.93					
Crown point angle	°	24.84	N/A						
Crown wing angle	°	32.88	30.96	N/A	N/A				
Crown curve azimuth	°	1.93	178.93						
Crown head azimuth	°	214.24	270.11	319.87					
Crown point azimuth	°	91.81	N/A						
Crown wing azimuth	°	26.95	149.66	N/A	N/A				
Crown curve height	%	12.45	10.94						
Crown curve height	mm	0.544	0.478						
Crown head height	%	11.91	12.90	12.40					
Crown head height	mm	0.520	0.563	0.541					
Crown point height	%	9.29	N/A						
Crown point height	mm	0.406	N/A						
Crown wing height	%	9.71	9.23	N/A	N/A				
Crown wing height	mm	0.424	0.403	N/A	N/A				
Crown height	%	12.47	9.77	9.76	9.40	10.97	12.22	12.99	12.44
Crown height	mm	0.544	0.426	0.426	0.410	0.479	0.533	0.567	0.543
Crown height bone	%	10.56	9.24	8.84	8.92	11.94	11.96	12.76	12.83
Crown height bone	mm	0.461	0.404	0.386	0.390	0.522	0.522	0.557	0.560
Crown height valley	%	12.50	10.87	10.22	9.90	9.76	9.80	9.74	10.91
		12.17	12.70	13.43	13.62	14.09	13.27	13.68	13.64
Crown height valley	mm	0.546	0.474	0.446	0.432	0.426	0.428	0.425	0.476
		0.531	0.555	0.587	0.595	0.615	0.579	0.597	0.596
Pavilion curve angle	°	40.61	40.32	39.28	39.68				
Pavilion head angle	°	36.11	37.43	N/A					
Pavilion point angle	°	N/A	N/A						
Pavilion wing angle	°	35.21	33.61	N/A	N/A				
Pavilion curve azimuth	°	349.09	23.04	159.31	187.62				
Pavilion head azimuth	°	236.76	304.80	N/A					
Pavilion point azimuth	°	N/A	N/A						
Pavilion wing azimuth	°	38.57	140.22	N/A	N/A				
Pavilion curve height	%	42.18	36.83	44.08	42.12				
Pavilion curve height	mm	1.842	1.608	1.925	1.839				
Pavilion head height	%	40.29	38.13	N/A					
Pavilion head height	mm	1.759	1.665	N/A					
Pavilion point height	%	N/A	N/A						
Pavilion point height	mm	N/A	N/A						
Pavilion wing height	%	40.45	44.30	N/A	N/A				
Pavilion wing height	mm	1.766	1.934	N/A	N/A				
Pavilion height	%	42.15	45.01	45.71	45.15	43.73	41.75	40.99	42.19
Pavilion height	mm	1.840	1.965	1.996	1.971	1.909	1.823	1.790	1.842
Pavilion height bezel	%	42.20	43.67	44.66	44.30	45.06	42.98	40.30	40.35
Pavilion height bezel	mm	1.843	1.907	1.950	1.934	1.968	1.877	1.760	1.762
Pavilion height upper bone	%	43.67	44.66	44.30	45.06	42.98	40.30	40.35	42.20
Pavilion height upper bone	mm	1.907	1.950	1.934	1.968	1.877	1.760	1.762	1.843
Pavilion height bone	%	45.01	45.71	45.15	43.73	41.75	40.99	42.19	42.15
Pavilion height bone	mm	1.965	1.996	1.971	1.909	1.823	1.790	1.842	1.840
Pavilion height valley	%	43.82	45.13	45.45	45.71	45.71	45.56	45.82	45.17
		44.12	43.38	42.13	41.76	41.74	42.32	43.51	43.06
Pavilion height valley	mm	1.913	1.970	1.984	1.996	1.996	1.990	2.001	1.972
		1.926	1.894	1.840	1.823	1.823	1.848	1.900	1.880
Pavilion height valley type 2	%	43.82	45.13	45.45	45.71	45.71	45.56	45.82	45.17
		44.12	43.38	42.13	41.76	41.74	42.32	43.51	43.06
Pavilion height valley type 2	mm	1.913	1.970	1.984	1.996	1.996	1.990	2.001	1.972
		1.926	1.894	1.840	1.823	1.823	1.848	1.900	1.880
Upper girdle facets angle	°	37.96	40.06	42.96	44.74	42.72	39.58	37.13	34.84
		37.93	38.39	43.40	38.87	42.04	41.18	38.85	38.77
Upper girdle facets height	%	9.33	7.63	8.28	7.98	7.42	7.44	7.37	8.53
		7.87	8.44	9.94	9.67	10.39	9.49	10.01	9.79
Upper girdle facets height	mm	0.407	0.333	0.362	0.348	0.324	0.325	0.322	0.372
		0.343	0.368	0.434	0.422	0.454	0.414	0.437	0.427
Upper girdle facets azimuth	°	6.7	22.0	34.0	47.6	128.8	144.1	155.0	174.5
		186.2	205.5	227.9	261.2	284.3	305.9	330.8	355.5

Parameter		1	2	3	4	5	6	7	8
Star facets angle	°	15.61	15.69	14.77	13.09	20.16	14.74	16.68	18.10
Star : Upper ratio	%	50.73 : 49.27	44.70 : 55.30	51.55 : 48.45	52.51 : 47.49	54.65 : 45.35	57.03 : 42.97	54.46 : 45.54	49.10 : 50.90
Star facets azimuth	°	13.1	35.3	140.0	165.6	192.8	243.0	293.5	344.9
Lower girdle facets angle	°	42.45	40.21	37.89	31.39	29.39	35.63	39.11	40.63
		40.83	39.84	38.20	37.57	38.12	39.32	40.88	42.14
Lower girdle facets height	%	36.49	37.16	36.44	39.82	39.59	38.03	37.80	38.54
		36.88	36.48	35.08	35.00	35.19	34.88	36.36	36.52
Lower girdle facets height	mm	1.593	1.623	1.591	1.739	1.729	1.661	1.650	1.683
		1.610	1.593	1.532	1.528	1.537	1.523	1.588	1.595
Lower girdle facets azimuth	°	14.1	26.5	33.7	50.5	124.8	144.4	156.2	165.7
		180.8	201.1	225.4	260.5	282.5	313.6	330.6	356.8
Depth Girdle Facet	%	82.40	82.13	79.81	86.90	86.75	83.13	82.05	84.65
		83.26	83.26	82.89	83.31	83.81	82.18	82.85	84.30
Length Girdle Facet	%	80.82	80.81	78.21	85.69	85.54	82.13	81.11	83.77
		82.37	81.60	81.21	80.22	80.73	80.73	81.42	82.74
Table	%	61.54		73.40					
Table	mm	2.687		4.989					
Twist	°	12.84	3.91	9.43	8.69	N/A	N/A	N/A	N/A
Girdle height bezel	%	3.59	3.43	2.75	3.67	3.51	4.24	4.23	3.57
Girdle height bezel	mm	0.157	0.150	0.120	0.160	0.153	0.185	0.185	0.156
Girdle height bone	%	3.98	4.30	5.07	4.22	3.28	5.95	5.10	3.18
Girdle height bone	mm	0.174	0.188	0.222	0.184	0.143	0.260	0.223	0.139
Girdle height valley	%	2.32	2.46	2.55	2.68	2.75	2.85	2.65	2.75
		2.05	2.18	2.70	2.84	2.37	2.88	1.01	1.51
Girdle height valley	mm	0.101	0.107	0.111	0.117	0.120	0.124	0.116	0.120
		0.089	0.095	0.118	0.124	0.104	0.126	0.044	0.066
Girdle height valley type 2	%	2.32	2.46	2.55	2.75	2.75	2.85	2.65	2.75
		2.05	2.18	2.70	2.84	2.37	2.88	1.01	1.51
Girdle height valley type 2	mm	0.101	0.107	0.111	0.120	0.120	0.124	0.116	0.120
		0.089	0.095	0.118	0.124	0.104	0.126	0.044	0.066
Girdle height (Crown Mains)	%	3.43	3.33	2.75	3.67	3.46	3.92	4.23	3.57
Girdle height (Crown Mains)	mm	0.150	0.146	0.120	0.160	0.151	0.171	0.185	0.156
Girdle height (Pavilion Mains)	%	2.96	3.55	4.13	4.91	4.11	3.28	5.95	4.92
Girdle height (Pavilion Mains)	mm	0.129	0.155	0.181	0.214	0.179	0.143	0.260	0.215
Girdle height (Upper girdle facets)	%	2.72	2.53	2.55	2.69	3.05	2.85	2.66	3.51
		2.18	2.20	2.70	2.89	2.38	3.07	1.04	1.52
Girdle height (Upper girdle facets)	mm	0.119	0.110	0.111	0.117	0.133	0.124	0.116	0.153
		0.095	0.096	0.118	0.126	0.104	0.134	0.045	0.066
Girdle height (Lower girdle facets)	%	2.70	2.62	2.56	2.75	2.75	2.85	2.66	3.42
		2.20	2.18	2.71	2.84	2.38	3.11	1.02	1.51
Girdle height (Lower girdle facets)	mm	0.118	0.115	0.112	0.120	0.120	0.124	0.116	0.149
		0.096	0.095	0.118	0.124	0.104	0.136	0.044	0.066

Table of Correspondence of New Parameters and Obsolete Parameters (from Old Full Report for Rounded Fancies)

Obsolete parameter	New parameter		1	2	3	4	5	6	7	8
Pavilion depth	Pavilion height bezel	%	42.20	43.67	44.66	44.30	45.06	42.98	40.30	40.35
Pavilion depth	Pavilion height bezel	mm	1.843	1.907	1.950	1.934	1.968	1.877	1.760	1.762

Table Correspondence of New Parameters and Obsolete Parameters (from Old Full Report for Semi-Polished Rounded Fancies)

Obsolete parameter	New parameter		1	2	3	4	5	6	7	8
Crown height (Mains)	Crown height	%	12.47	9.77	9.76	9.40	10.97	12.22	12.99	12.44
Crown height (Mains)	Crown height	mm	0.544	0.426	0.426	0.410	0.479	0.533	0.567	0.543
Pavilion depth (Mains)	Pavilion height bezel	%	42.20	43.67	44.66	44.30	45.06	42.98	40.30	40.35
Pavilion depth (Mains)	Pavilion height bezel	mm	1.843	1.907	1.950	1.934	1.968	1.877	1.760	1.762

Table of Obsolete Parameters (from Old Full Report for Rounded Fancies)

Obsolete parameter		1	2	3	4	5	6	7	8
Crown height at girdle minima	%	12.50	10.87	10.22	9.90	9.76	9.80	9.74	10.91
		12.17	12.70	13.43	13.62	14.09	13.27	13.68	13.64
Crown height at girdle minima	mm	0.546	0.474	0.446	0.432	0.426	0.428	0.425	0.476
		0.531	0.555	0.587	0.595	0.615	0.579	0.597	0.596
Pavilion depth bone	%	45.01	45.71	45.15	43.73	41.75	40.99	42.19	42.15
Pavilion depth bone	mm	1.965	1.996	1.971	1.909	1.823	1.790	1.842	1.840
Pavilion depth at girdle minima	%	43.82	45.13	45.45	45.71	45.71	45.56	45.82	45.17
		44.12	43.38	42.13	41.76	41.74	42.32	43.51	43.06
Pavilion depth at girdle minima	mm	1.913	1.970	1.984	1.996	1.996	1.990	2.001	1.972
		1.926	1.894	1.840	1.823	1.823	1.848	1.900	1.880
Crown mains angle	°	32.78	30.72						
Crown nock angle	°	24.84	32.08						
Crown other angle	°	32.88	30.96	32.19	31.93	N/A	N/A	N/A	N/A
Crown mains azimuth	°	1.9	178.9						
Crown nock azimuth	°	91.8	270.1						
Crown other azimuth	°	26.9	149.7	214.2	319.9	N/A	N/A	N/A	N/A
Pavilion mains angle	°	N/A	N/A						
Pavilion nock angle	°	N/A	N/A						
Pavilion other angle	°	40.32	35.21	33.61	39.28	39.68	36.11	37.43	40.61
Pavilion mains azimuth	°	N/A	N/A						
Pavilion nock azimuth	°	N/A	N/A						
Pavilion other azimuth	°	23.0	38.6	140.2	159.3	187.6	236.8	304.8	349.1

Table of Obsolete Parameters (from Old Full Report for Semi-Polished Rounded Fancies)

Obsolete parameter		1	2	3	4	5	6	7	8
Crown height (Upper girdle facets)	%	12.50	10.87	10.22	9.90	9.72	9.80	9.74	10.91
		12.17	12.70	13.43	13.62	14.08	13.27	13.68	13.64
Crown height (Upper girdle facets)	mm	0.546	0.474	0.446	0.432	0.424	0.428	0.425	0.476
		0.531	0.555	0.587	0.595	0.615	0.579	0.597	0.596
Pavilion depth (Lower girdle facets)	%	43.82	45.13	45.45	45.71	45.71	45.56	45.82	45.17
		44.12	43.38	42.13	41.75	41.74	42.32	43.51	43.06
Pavilion depth (Lower girdle facets)	mm	1.913	1.970	1.984	1.996	1.996	1.990	2.001	1.972
		1.926	1.894	1.840	1.823	1.823	1.848	1.900	1.880

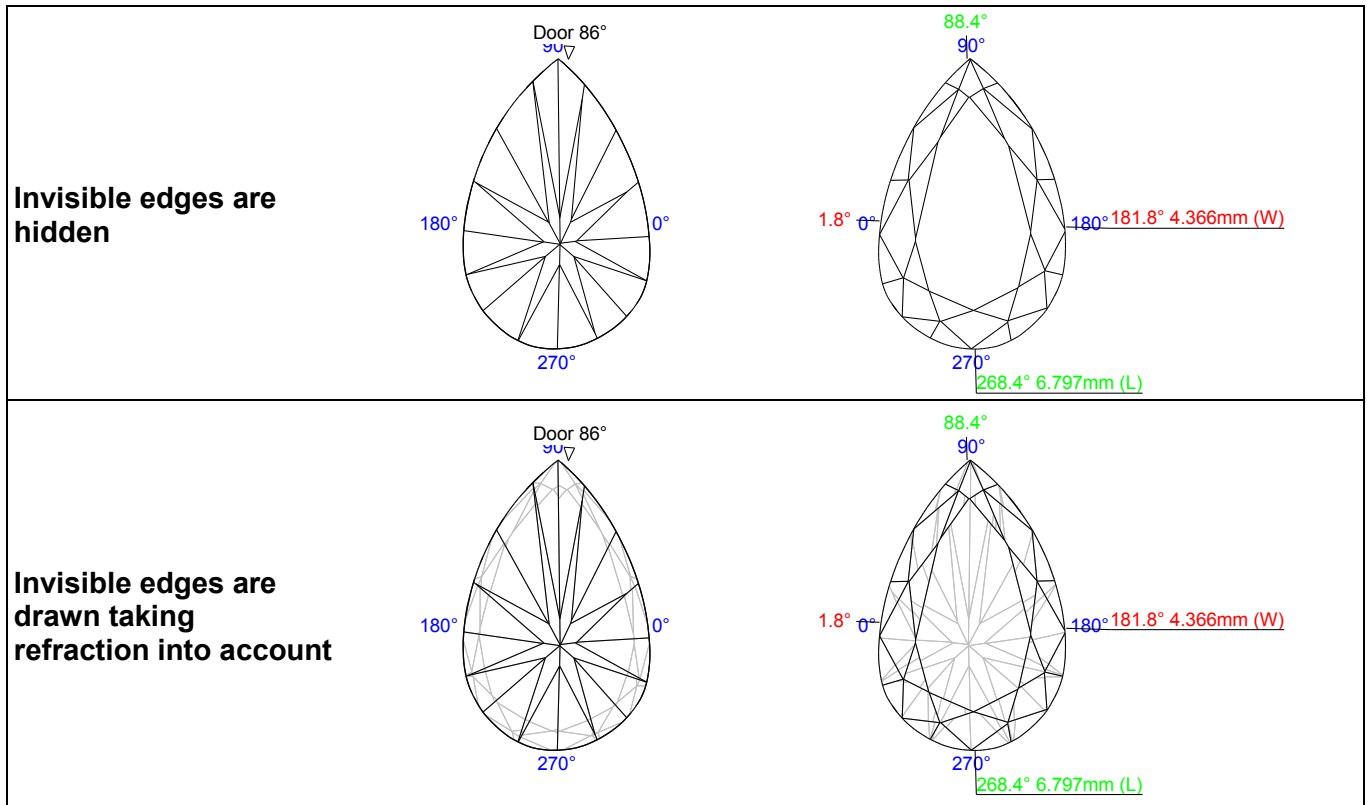
Offset		Distance	Width wise	Length wise
Culet-Table offset by table axis	%	15.68 ± 0.29	2.28	15.52
Culet-Table offset by table axis	mm	0.685 ± 0.013	0.100	0.677
Girdle-Culet offset by table axis	%	21.44 ± 0.28	1.06	21.41
Girdle-Culet offset by table axis	mm	0.936 ± 0.012	0.046	0.935
Girdle-Table offset by table axis	%	6.02 ± 0.25	1.22	5.90
Girdle-Table offset by table axis	mm	0.263 ± 0.011	0.053	0.257
Girdle to table-culet line offset	%	9.18		
Girdle to table-culet line offset	mm	0.401		

Culet shift ratio by width & length	
Width	4.366 mm, 100%
Width-wise culet shift ratio	2.266 mm, 51.90 %
Length-wise culet shift ratio	2.460 mm, 56.35 %
Length	6.797 mm, 100%
Length-wise culet shift ratio	2.460 mm, 36.20 %
	4.335 mm, 63.77 %

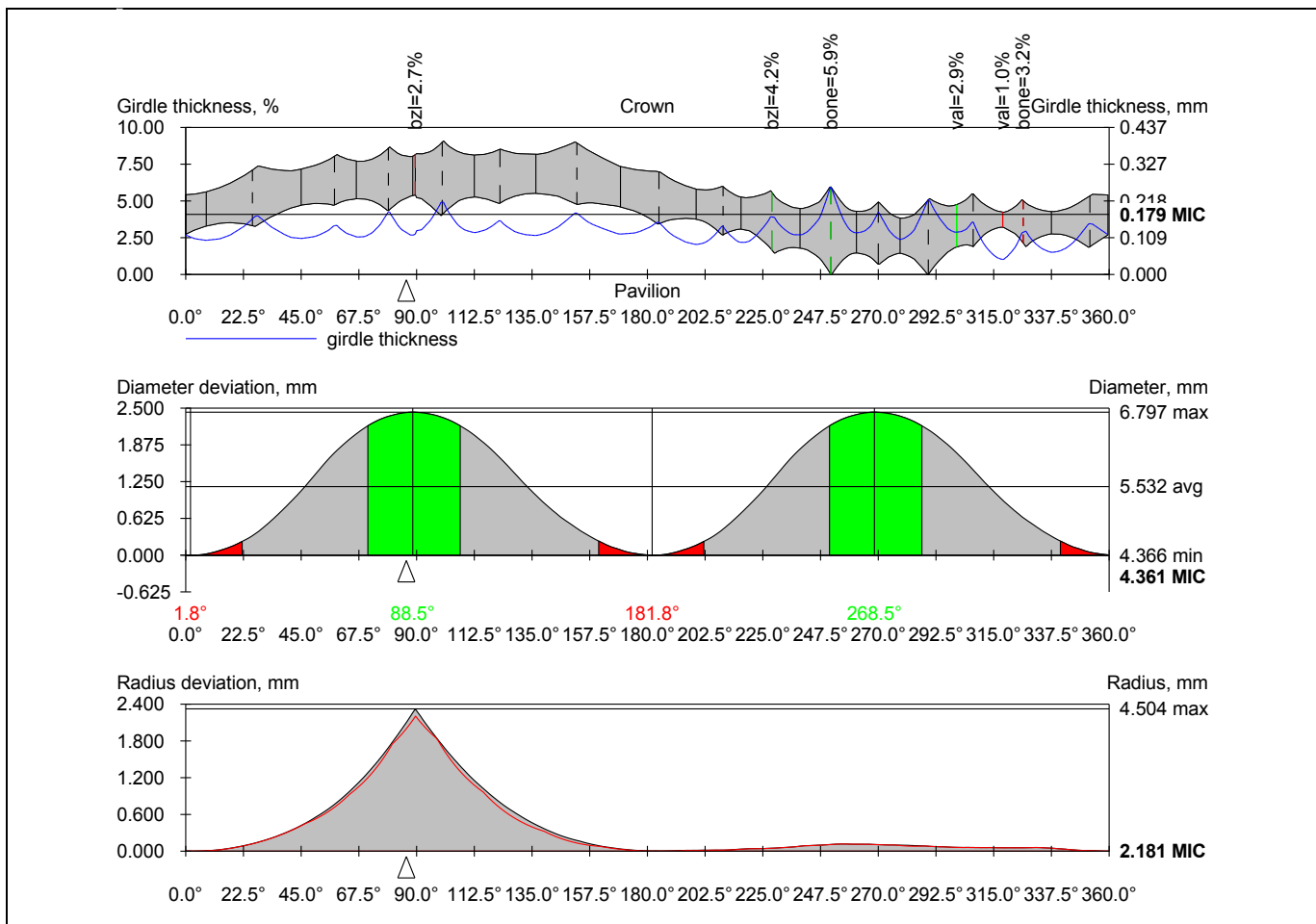
Table by width & length	
Width	4.366 mm, 100%
Table by width	2.687 mm, 61.54 %
Length	6.797 mm, 100%
Table by length	4.989 mm, 73.40 %

Model building info		1	2	3	4	5	6	7	8
The model is built correctly									
Girdle deviation / error	mkm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Inner linear deviation / error	mkm	5.4	5.3	N/A	N/A	N/A	N/A	N/A	N/A
		small	small	N/A	N/A	N/A	N/A	N/A	N/A
Average deviation / error	mkm	3.2	3.1	3.1	3.0	2.9	2.8	2.8	2.7
		small	small	small	small	small	small	small	small

Crown and pavilion views with indication of Width & Length

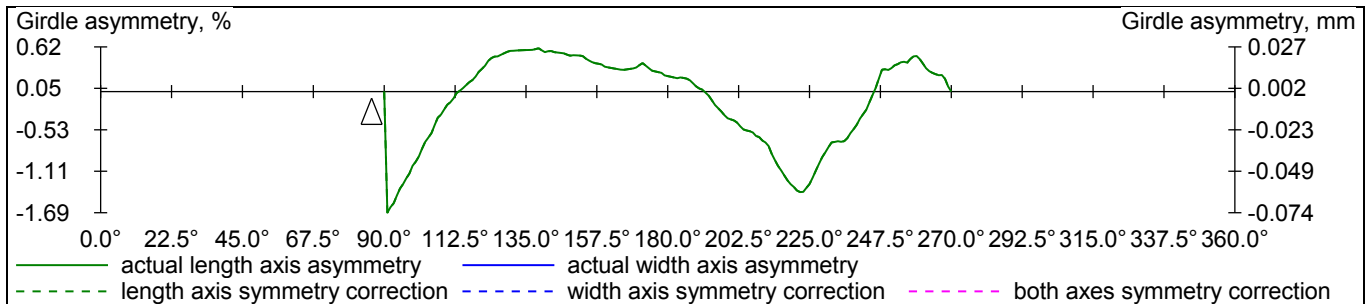


Plots

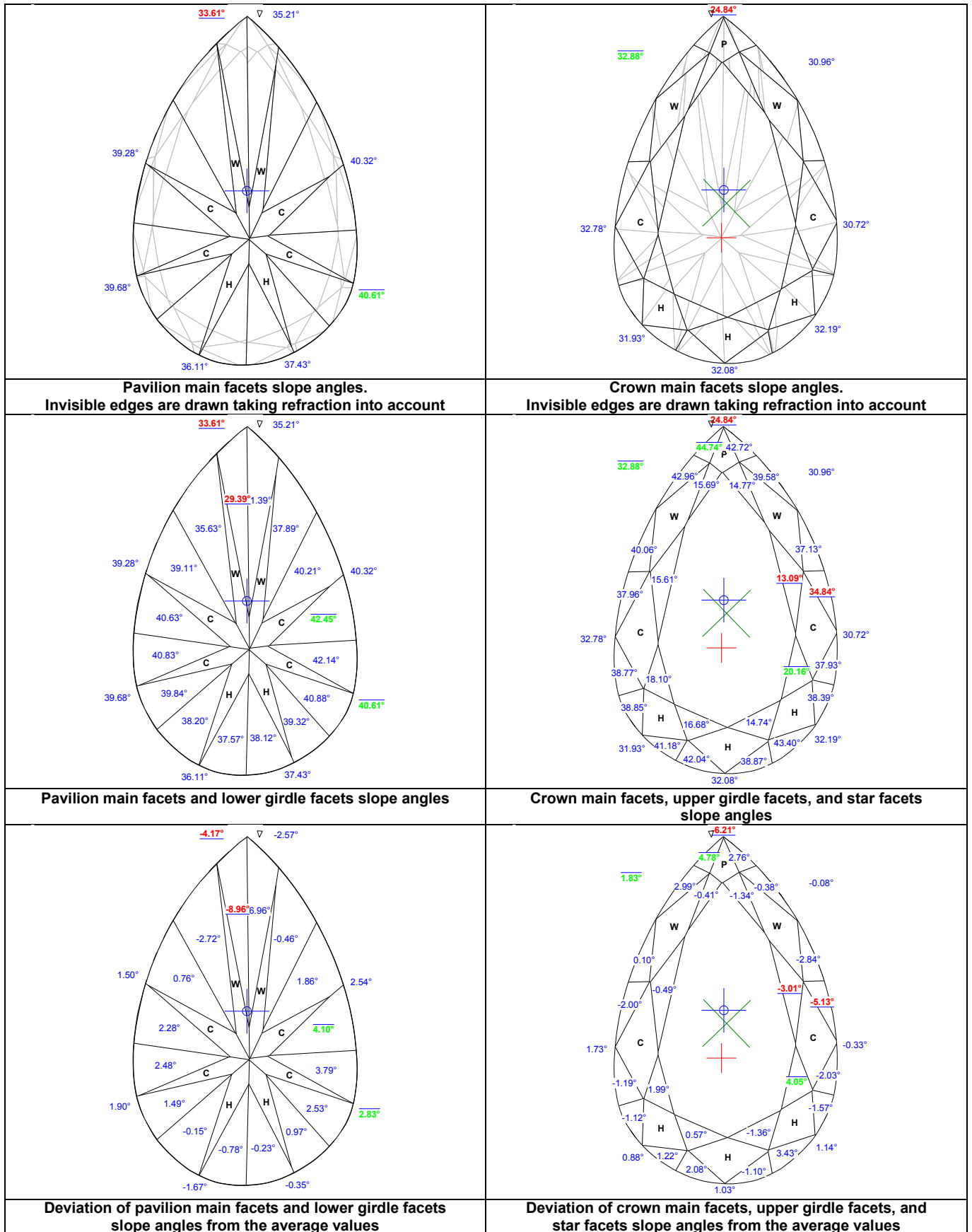


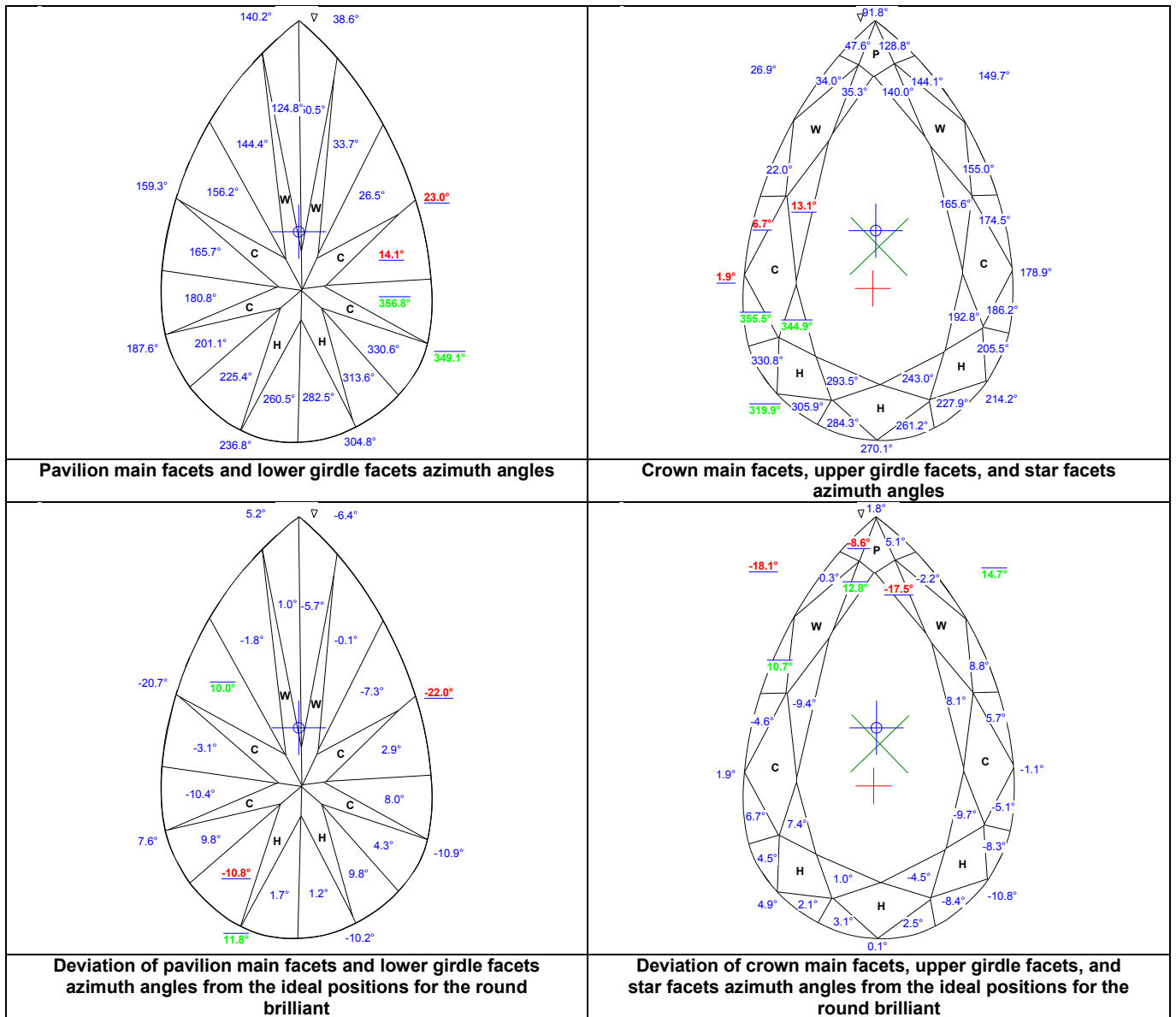
Girdle asymmetry

Actual Length axis asymmetry	Length axis symmetry correction	Both axes symmetry correction
<p>area loss = 0.89% mass loss = 0.10% mass loss = 0.0004ct</p>	<p>area loss = 0.89% mass loss = 0.10% mass loss = 0.0004ct</p>	<p>Both axes symmetry correction, area loss N/A % Both axes symmetry correction, mass loss N/A % Both axes symmetry correction, mass loss N/A ct</p>
<p>Area loss 0.89 % Mass loss 0.10 % Mass loss 0.0004 ct</p>	<p>Area loss 0.89 % Mass loss 0.10 % Mass loss 0.0004 ct</p>	
Actual Width axis asymmetry	Width axis symmetry correction	
<p>Area loss N/A % Mass loss N/A % Mass loss N/A ct</p>	<p>Area loss N/A % Mass loss N/A % Mass loss N/A ct</p>	

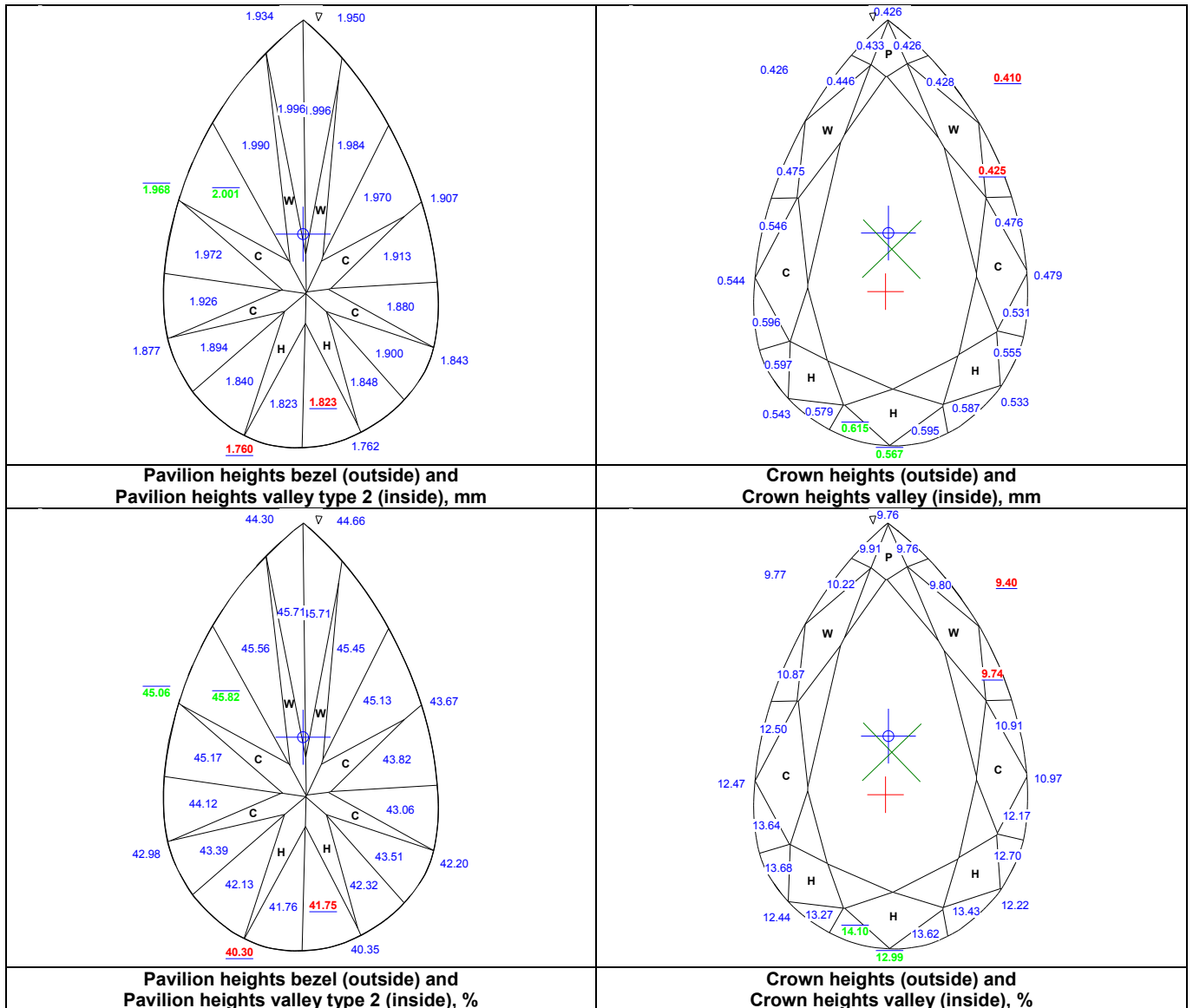


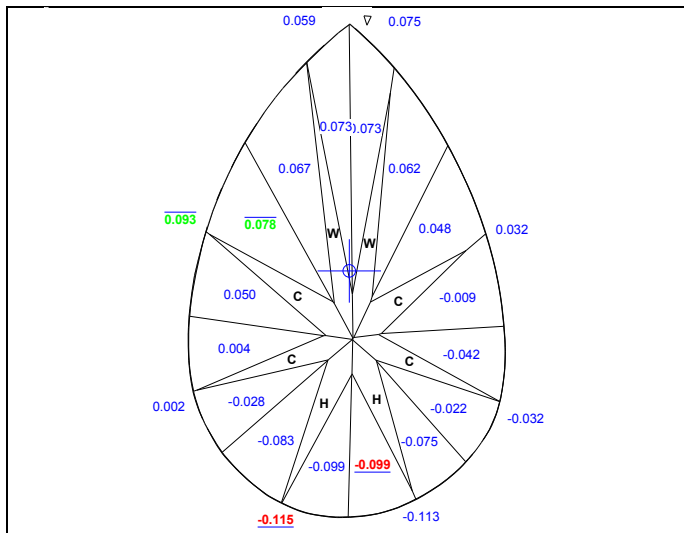
Facets slope and azimuth angles



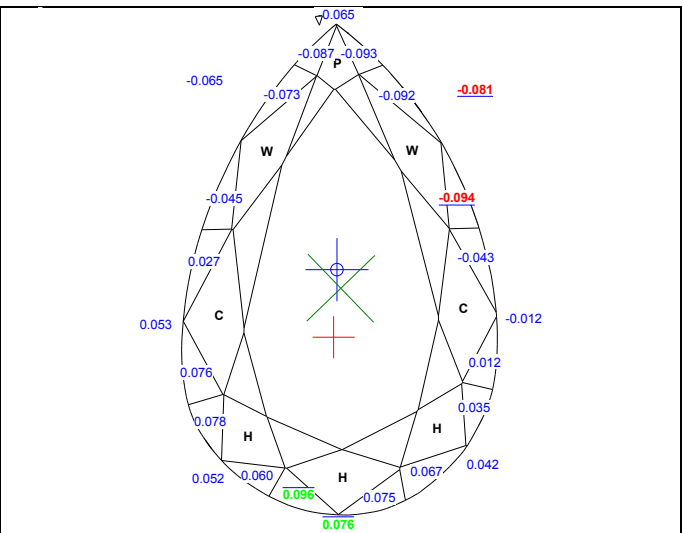


Crown and Pavilion heights

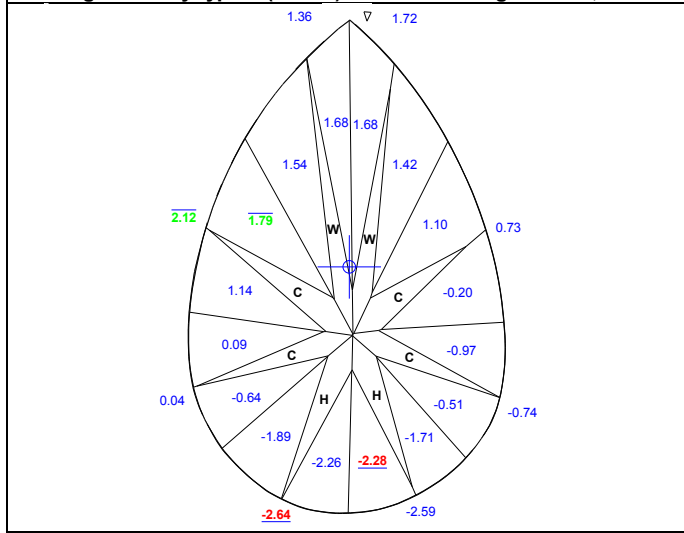




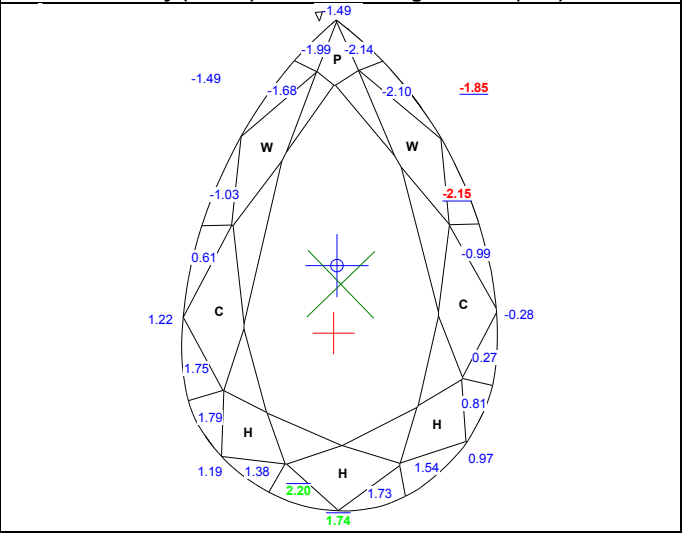
Deviations of Pavilion heights bezel (outside) and Pavilion heights valley type 2 (inside) from the average values, mm



Deviations of Crown heights (outside) and Crown heights valley (inside) from the average values (mm)

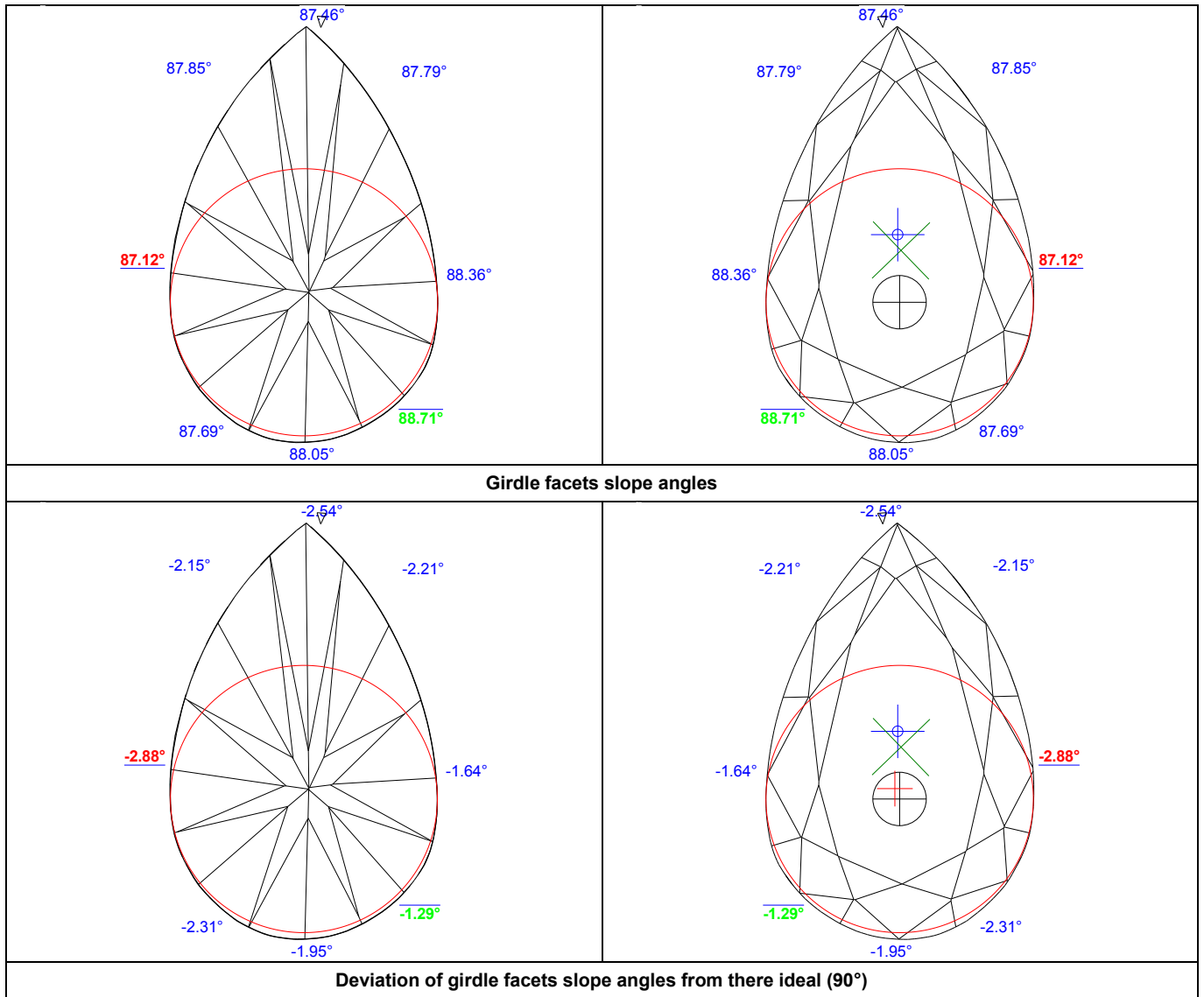


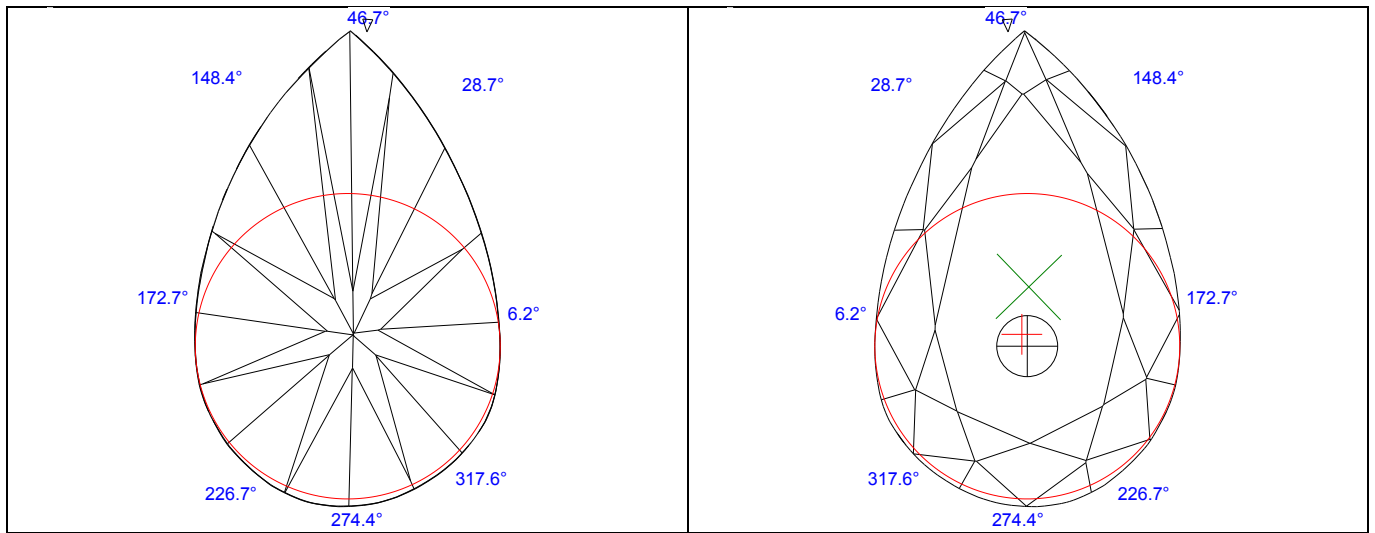
Deviations of Pavilion heights bezel (outside) and Pavilion heights valley type 2 (inside) from the average values (%)



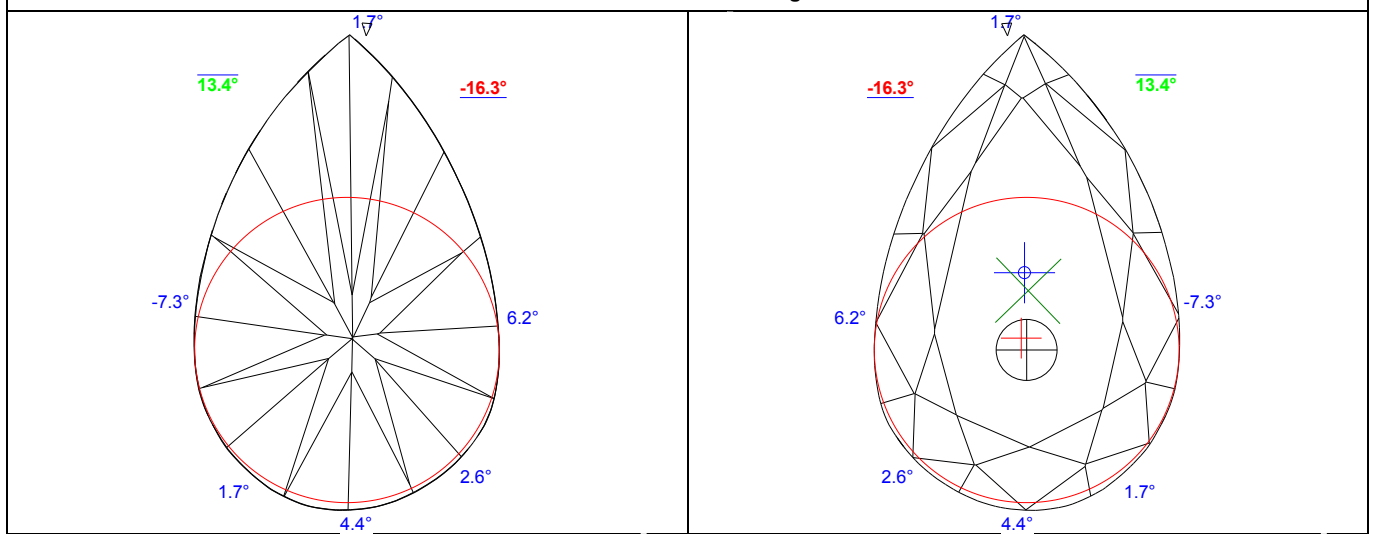
Deviations of Crown heights (outside) and Crown heights valley (inside) from the average values (%)

Girdle facets slope and azimuth angles



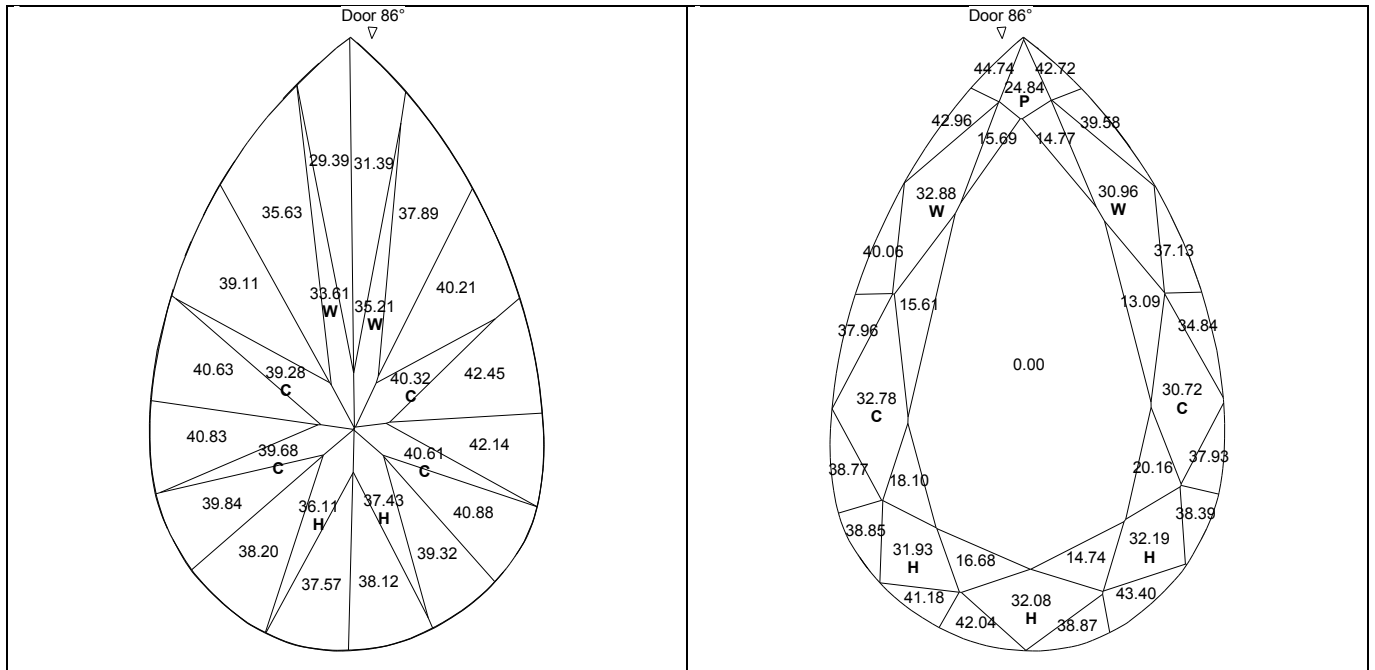


Girdle facets azimuth angles

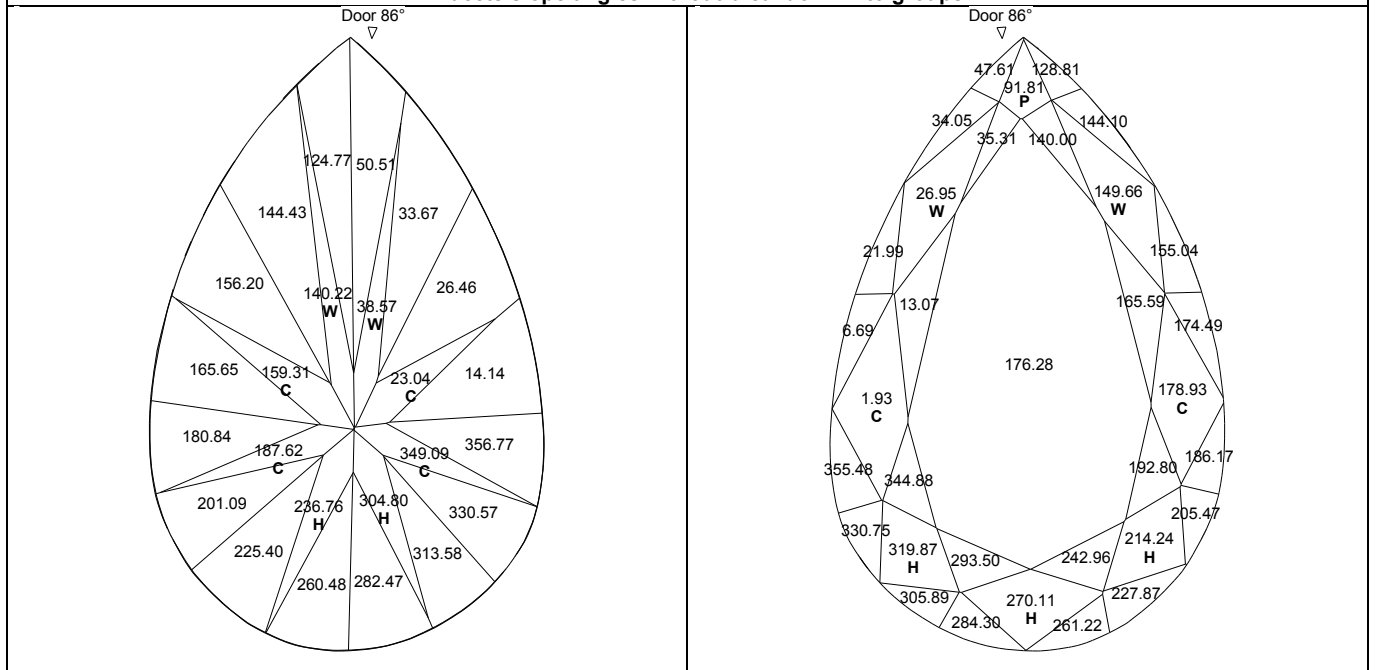


Deviation of girdle facets azimuth angles

All facets slope and azimuth angles without breakdown into groups

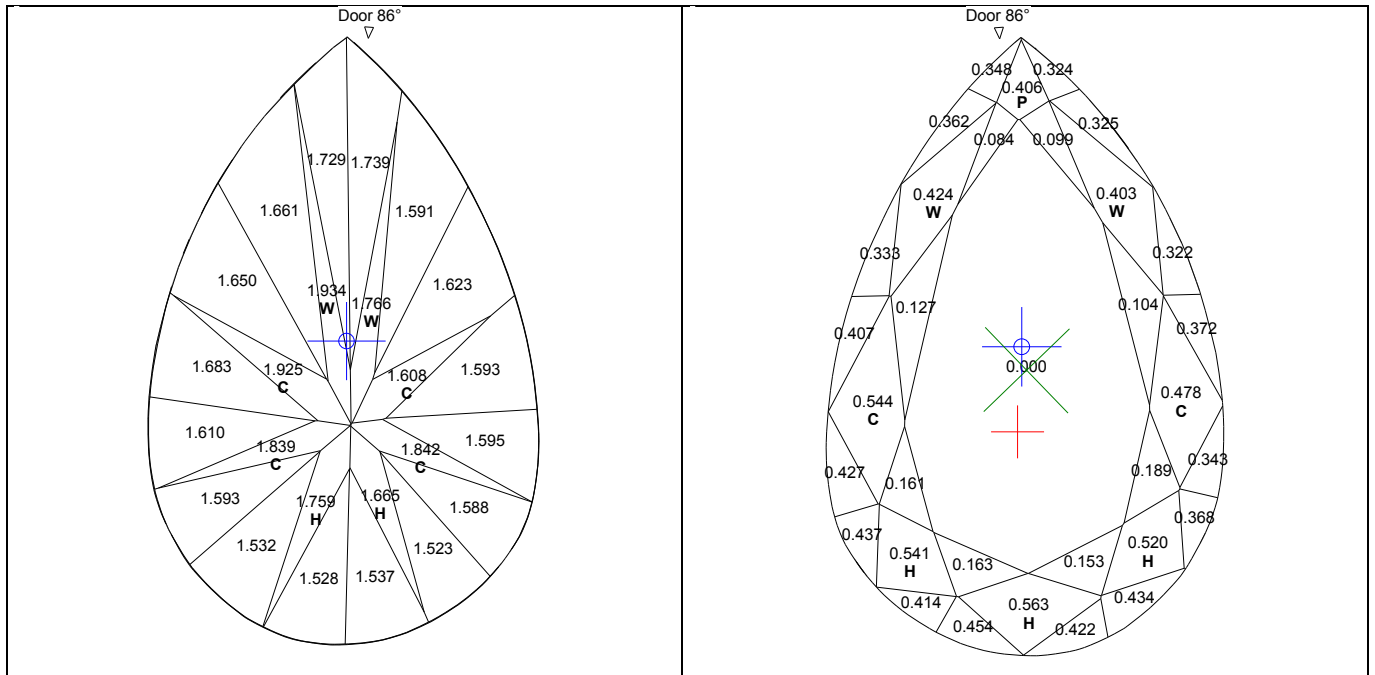


All facets slope angles without breakdown into groups

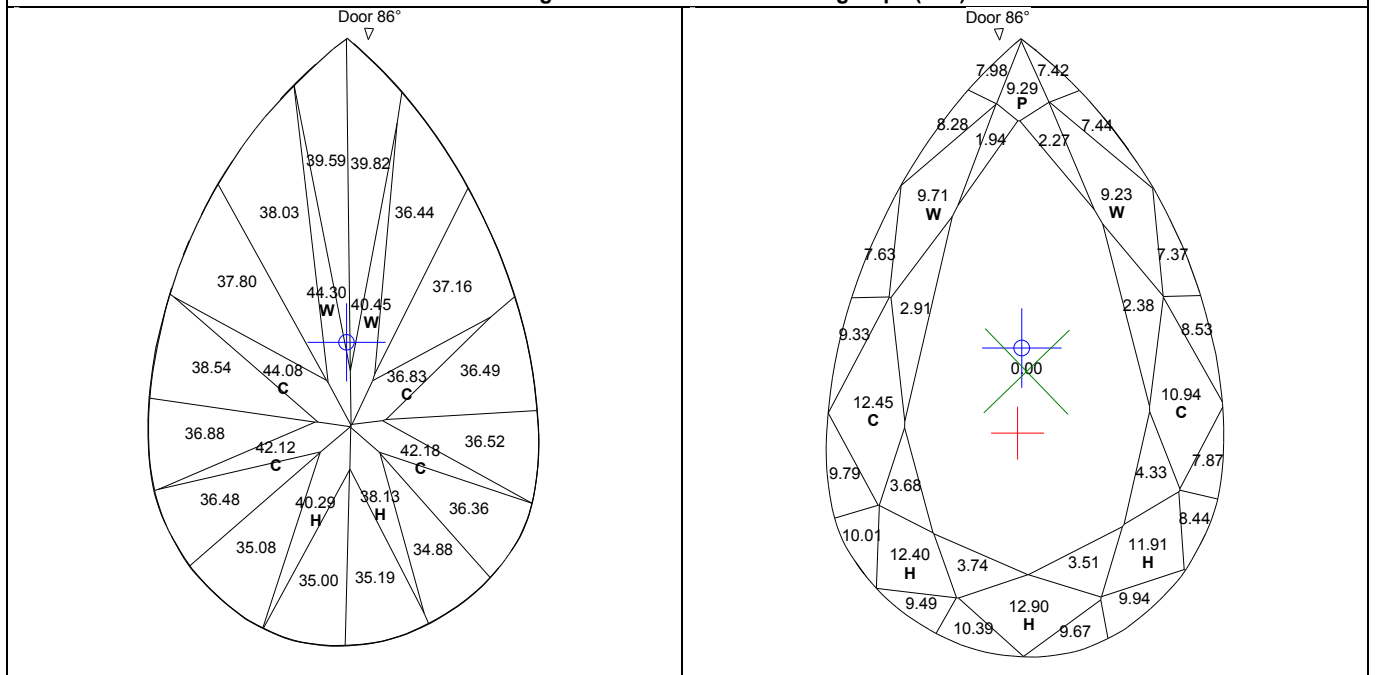


All facets azimuth angles without breakdown into groups

All facets heights without breakdown into groups

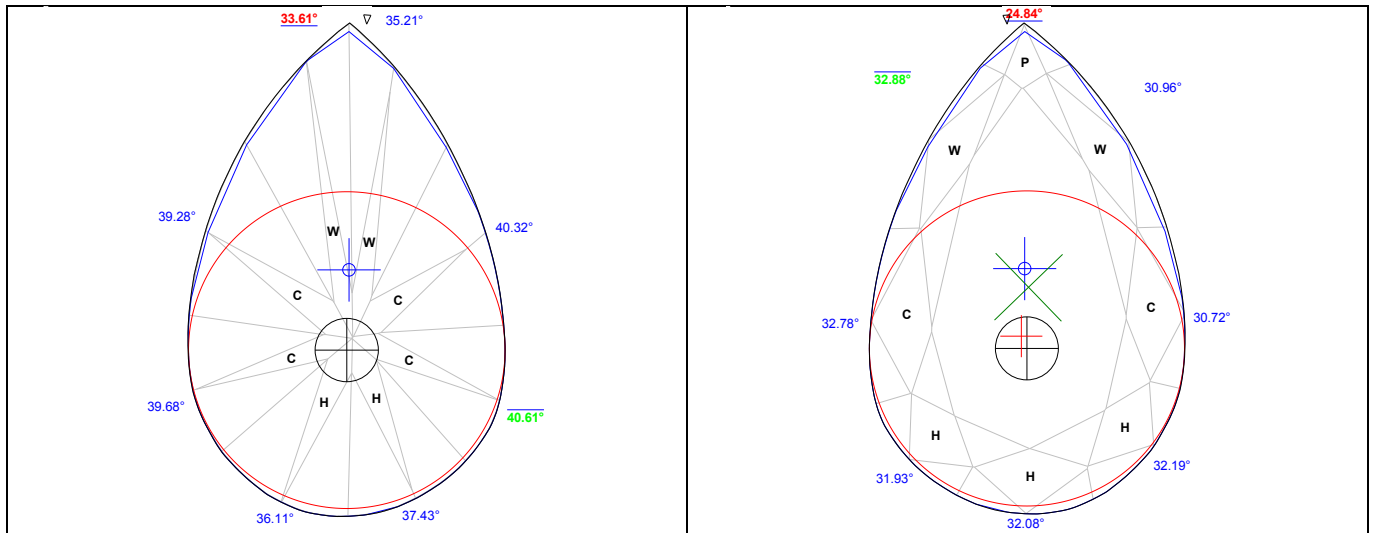


All facets heights without breakdown into groups (mm)

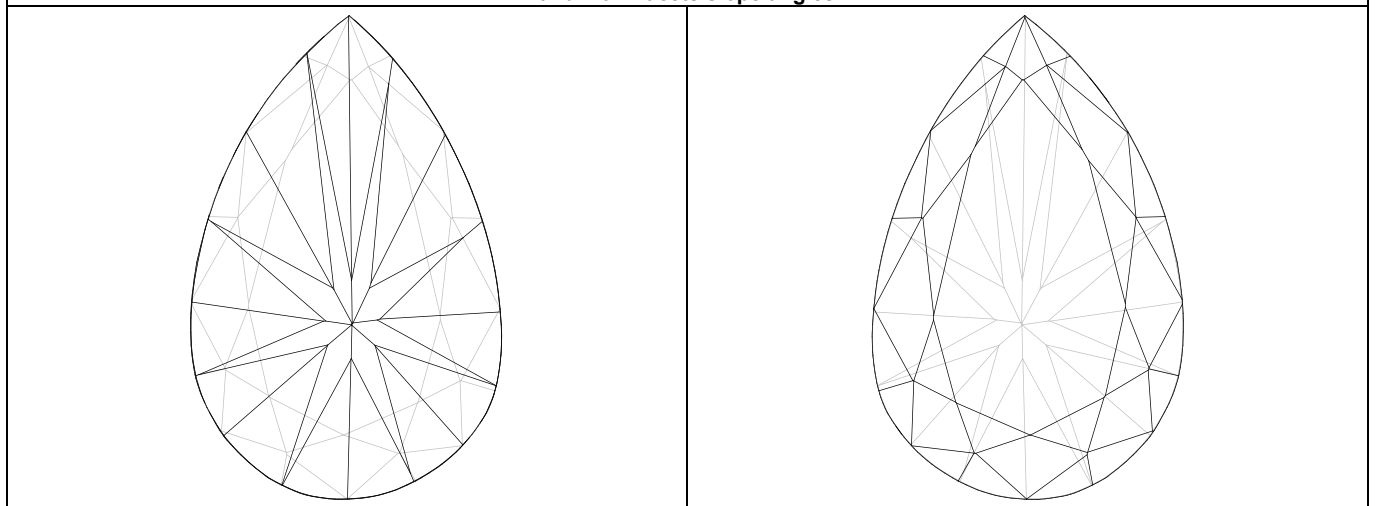


All facets heights without breakdown into groups (%)

Additional Illustrations



Pavilion and crown views with indication of the maximum circle that may be inscribed (MIC) in the girdle outline along with the section of the model in the circle's plane, and main facets slope angles



Pavilion and crown views with indication of invisible edges without refraction

