2020.02.06 - DiamCalc 3.4.21

Here you can find information about what is new in DiamCalc version 3.4.21.

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Remove quality mark for Av. metrics

On the Cut Quality panel, for the Av.brightness and Av.energy metrics, the quality marks have been removed. Non-estimated metrics will be displayed as follows:

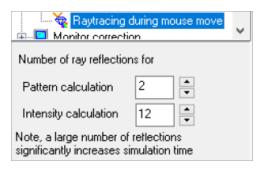
```
→ Symmetry: not computed

→ Start Av. brightness: 0.55 [...]

→ Start Av. energy: 0.37 [...]
```

Number of Ray Reflections Settings

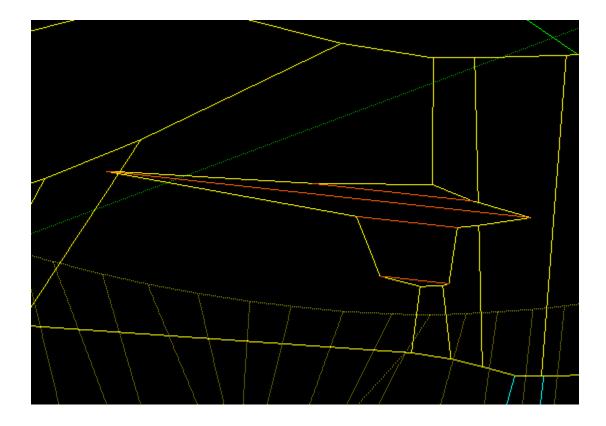
The default value for the number of ray reflections for the **Intencity calculation** is set to 12.



At the same time, the Pattern calculation parameter influence on the OPTICS is adjusted.

Visualize Model Concavity

Model concavity is now visualized with contrast colors (orange on the picture below):



Fixed Problems and Improvements

The following fixes for the known problems and improvements have been implemented:

- The problem with button File/Report (Export to Word) not opening the report has been solved.
 Some other minor fixes and improvements have been made.