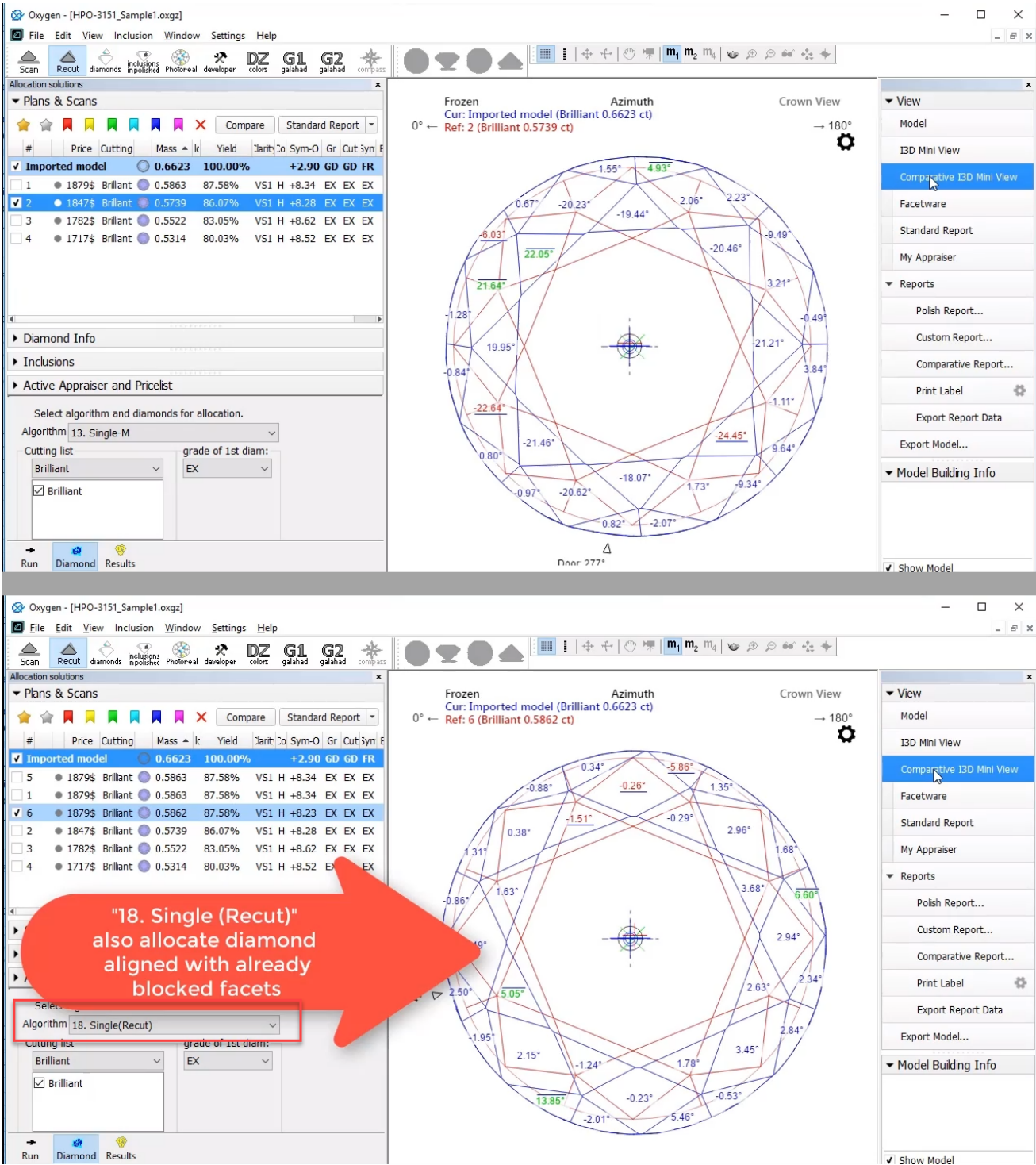


# Algorithm "18. Semipolished"

Previous name: "18. Single (Recut)" (till version 5.2.22)

After scanning a blocked diamond, an operator may run the allocation algorithm to check available polishing options. In some cases, algorithms presented in the system offer solutions which are not aligned with the blocked facets. This may be worthless to restart polishing with such a new plan and it may be also not good to use it as a start for asymmetric allocation SmartRecut. The "18. Semipolished" algorithm allows building solutions aligned to the already blocked facets. At least one of the solutions produced by the algorithm is normally aligned to the already blocked facets of a scanned semipolished stone.



Some details and examples you can find in the video: