

Re: RadChek™ 3.4.4. Release Notes

Ridgetop Group is pleased to announce the release of the new 3.4.4 version of RadChek.

General Remarks

RadChek is a 3D modeling software for radiation dose calculation, dose analyses and shielding optimization. The primary improvement in 3.4.4 is the standardization of RadChek exchange protocols with other radiation calculation codes.

All users of RadChek 3.4.3 or earlier are advised to upgrade.

Improvements/Enhancements

The following improvements and enhancements are now available:

- End of the selection of the current text field in the case of scroll action to avoid strange behavior with the interface (mouse-wheel management)
- Addition of “Line format” for the dose depth curve and particle flux files (format described in the RadChekHelp.chm)
- Correction of the display with transparency of the shape that is inserted (addition of the prism case)
- Standardization of registry access for the components base
- Correction of the copy/cut/paste of a hierarchy node containing some hollowed shapes that might lead to a crash or to the loss of the hollowed shapes
- Addition of a list of new materials in the “MaterialTab.dat” file

Exchange protocol with other radiation calculation codes

Due to other radiation calculation codes policy changes, RadChek offers an updated module which provides an interface compatible with these codes.

In order to receive this module, Ridgetop requests a written certification (by email or fax) which confirms that RadChek’s users owns a valid license for these other radiation calculation codes.

For more information, please contact Ridgetop Support

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