

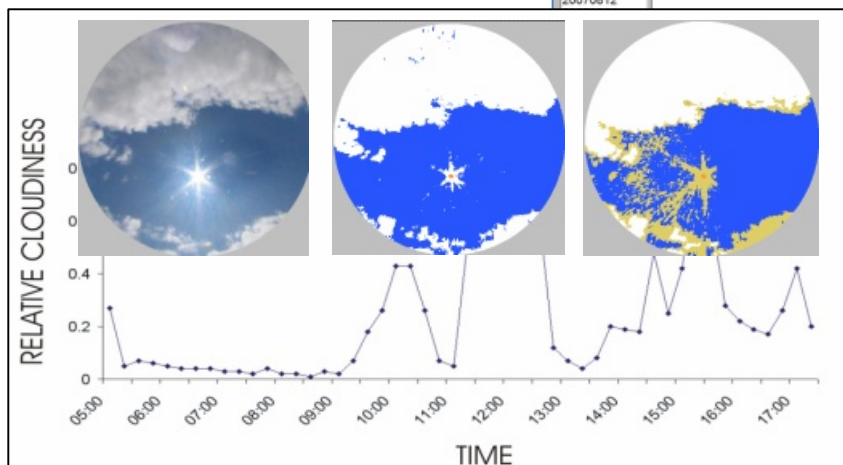
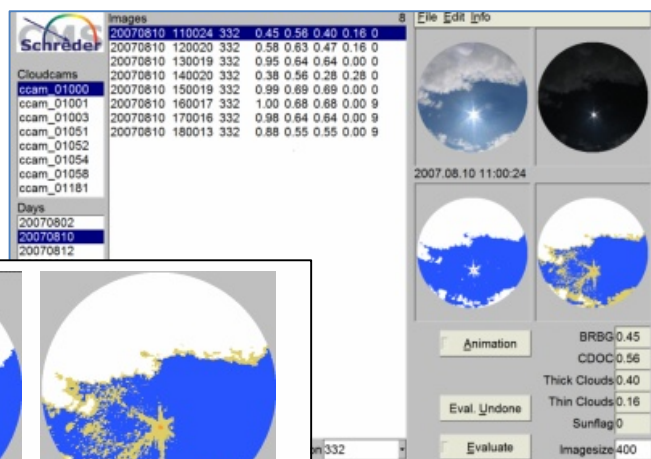


- Calibration of instruments for radiation measurements
- Measurement of radiation from UV to IR
- Software for special requirements

The Austrian  
Calibration Measurement Software Company

## Cloud Detection & Cloud Base Height Software

To classifying the clear sky, total hemispheric cloud cover, optically thick and thin clouds, cloud cover of the free horizon and/or cloud cover above an artificial horizon.



If the natural horizon is not known, an easy-to-use tool allows to define it by drag-and-drop. The presence of direct sun is detected. All analyzed data are stored, including false color pictures for additional investigations.

The **Cloud Base Height** software offers the possibility to evaluate cloud heights in real time. It uses the time synchronized images of two sky imagers, and the locale data (latitude, longitude and elevation) stored with each individual CMS imager file.

