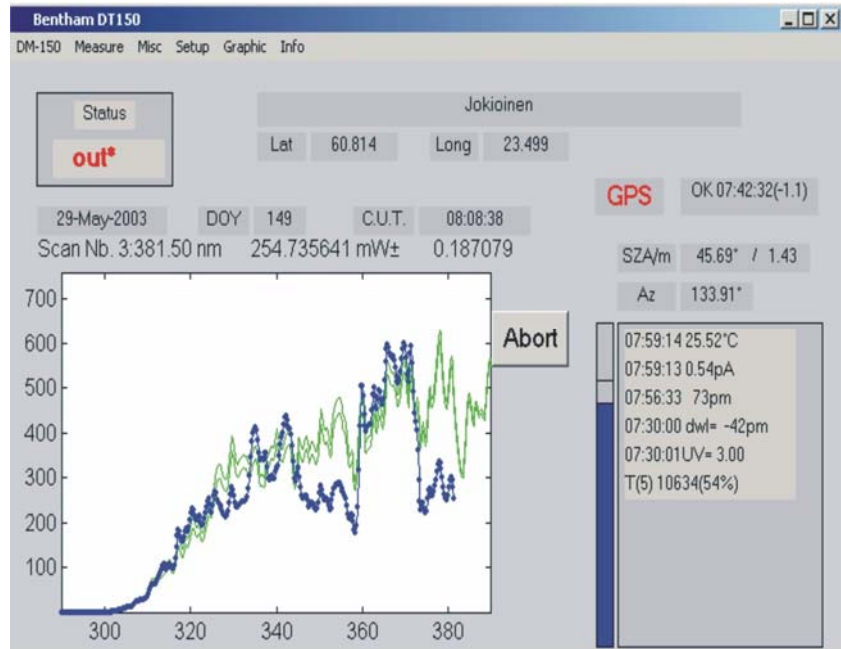




SP-J1012-SOFT

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APPLICATION

The Company CMS is offering a software package for a Bentham type DM150 spectroradiometer.

The software is based on the software which is used for the QASUME spectroradiometer, developed by the European Reference Centre for UV-radiation measurements (JRC-Ispra) and validated through the EU-founded project QASUME (Quality Assurance of Spectral Ultraviolet Measurements in Europe Through the Development of a Transportable Unit)

Referenc: Gröbner, J., J. Schreder, S. Kazadzis, A.F. Bais, M. Blumthaler, P. Görts, R. Tax, T. Koskela, G. Seckmeyer, A. R. Webb, and D. Rembges, Traveling reference spectroradiometer for routine quality assurance of spectral solar ultraviolet irradiance measurements, Applied Optics, 44, 5321-5331, 2005

SPECIFICATION

Details:	Real time graphical output, Graphical Interface, Output files in ASCII-format, online UV-Index, Synchronous measurement capability, Single wavelength monitoring
Quality control:	yes. Wavelength alignment to reference spectrum

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