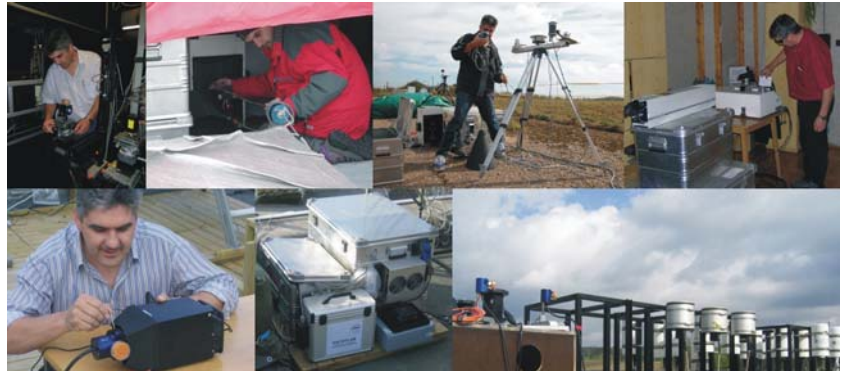


MEASUREMENTSERVICE

Precision is
our business



APPLICATION

The Company CMS offers measurement services for providing spectral resolved UV data and quality assurance to UV measurements.

Spectral resolved measurements are carried out with a transportable unit which is special adapted for field campaigns. The unit consists of a spectroradiometer (double-monochromator) and its calibrator with a set of calibrated lamps traceable to Physikalisch-Technische Bundesanstalt (PTB).

SPECIFICATION

Specified Wavelength	250 nm up to 450 nm
Spectro-Radiometer	double-monochromator
Spectral Bandwidth	1 nm (FWHM)
Global Input Optic	UV-J1002-REG,
Integral cosine error	< 2.5 % (DIN 5032)
Absolute Traceability	high quality double monochromator traceable to PTB (Physikalisch Technische Bundesanstalt, Braunschweig, Germany) Standards

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