

Certificate of Calibration

Wavelength Calibration

Customer: Universitat de Polytechnica de Catalunya
Spain

Order number: 001447

Spectrometer model: SPECTRO 320 – UV-IR1

Serial number: 30932004

Calibrated accessories: Optical probe: ISP-80
Optical fiber guide: OFG-415
Fiber plug adapter: PLG-410

Date of calibration: 16. November 2004

Number of pages: 3

Certified by:



G. Renkl

Calibration certificates without signature are not valid. This calibration certificate may not be reproduced other than in full and with the permission of Instrument Systems.

Certificate of Calibration

Calibration to Radiance [W/cm²*sr]

Customer: Universitat de Polytechnica de Catalunya
Spain

Order number: 001447

Spectrometer model: SPECTRO 320 – UV-IR1

Serial number: 30932004

Calibrated accessories: Optical probe: TOP100 with 60mm lens
Optical fiber guide: TOP100-101

Date of calibration: 16. November 2004

Number of pages: 8

Certified by:



G. Renkl

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Certificate of Calibration

*Calibration to Radiance [W/cm²*sr]*

Customer: Universitat de Polytechnica de Catalunya
Spain

Order number: 001662

Spectrometer model: SPECTRO 320 – UV-IR1

Serial number: 30932004

Calibrated accessories: Optical probe: TOP100 with 60mm lens
Optical fiber guide: TOP100-101

Date of calibration: 29. June 2005

Number of pages: 8

Certified by:



J. Heumos

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