

IMACS: Inamori-Magellan Areal Camera and Spectrograph

Pre-Ship Review

28 May 2003

Contributors

IMACS contributors:

Funding and Support:

- Kazuo Inamori, Kyocera International Inc.
- Carnegie Institution of Washington
- National Science Foundation (f/4 camera)
- University of Toronto, Canada (f/2 camera)
- University of Durham, UK (Integral Field Unit)

Project leadership:

- Alan Dressler, Principal Investigator
- Bruce Bigelow, Project Manager, Lead Mech. Engineer
- Brian Sutin, Instrument Scientist

IMACS contributors:

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- Earl Harris
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IMACS contributors:

Major External Suppliers:

Mechanics:

- Martinez and Turek, Rialto, CA (structure, opto-mechanics)
- Rettig Machine, Inc., Redlands, CA (carriage, weldments)
- California Hydroforming, City of Industry, CA (slit masks)

Optics:

- Tucson Optical Research Corp., Tucson, AZ (spheres)
- Tinsley Labs, Richmond, CA, (f/2 aspheres)
- Contraves - Brashears LP, (field lens)
- Harold Johnson Optical Labs (grisms)
- Thermo/RGL (gratings and grism rulings)
- Custom Scientific (filters and imaging mirrors)
- Spectrum Thin Films Lab (lens AR coatings)