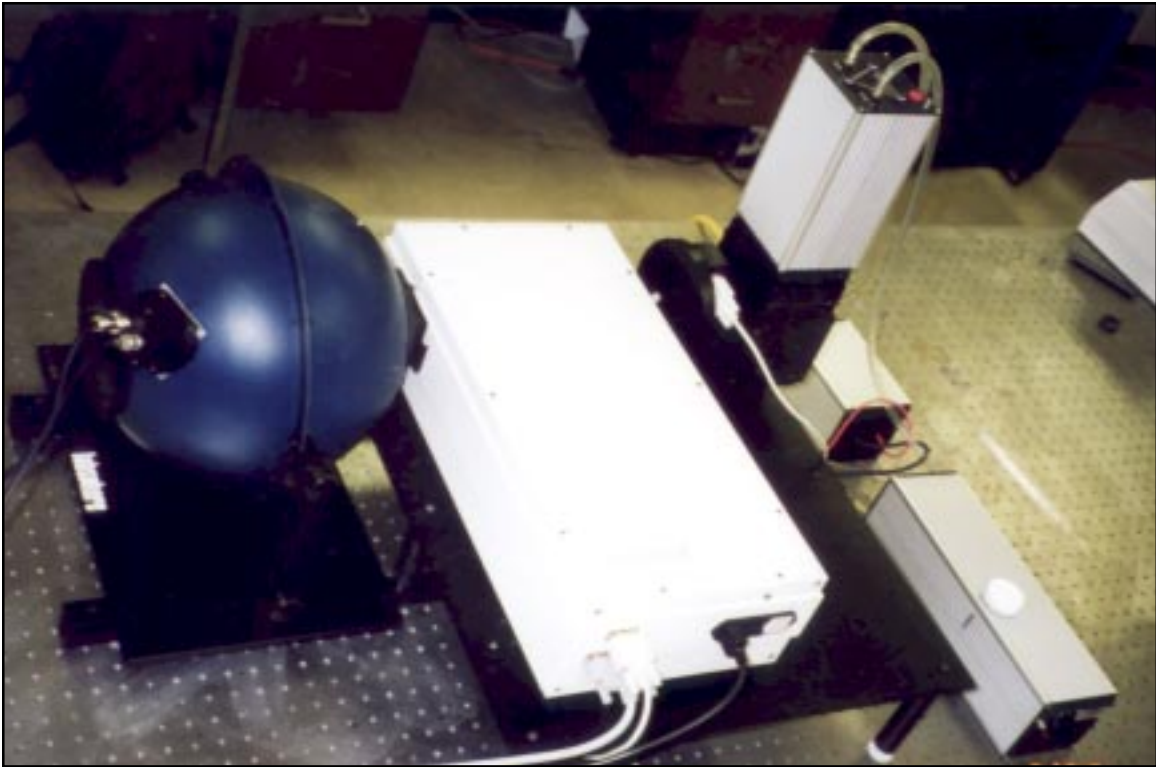


Modular Systems



Spectroradiometer System for Spectral Characterization

I-2 *General Spectroscopic Systems*

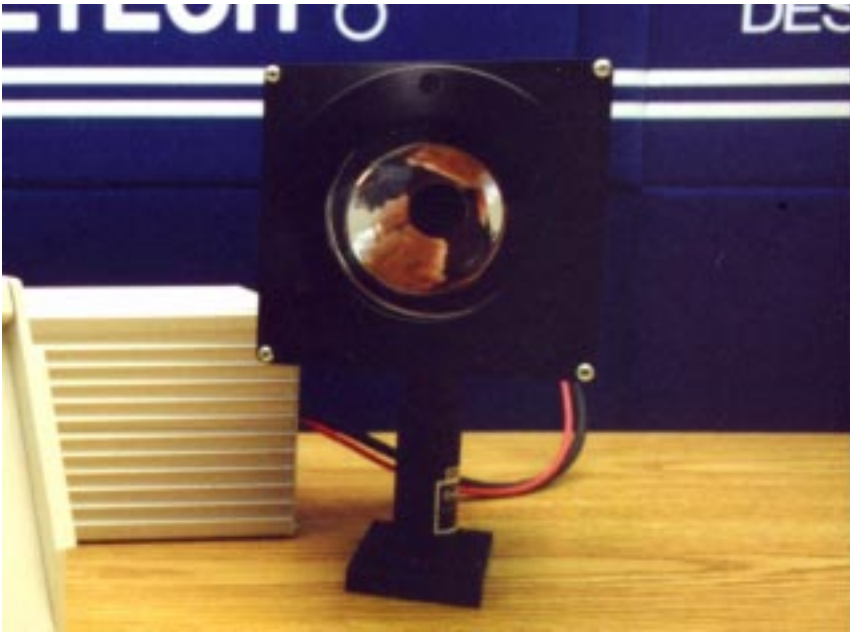
I-10 *Spectrophotometers*

I-16 *Raman Spectrometers*

I-19 *Fluorometry Systems*

I-22 *Modular HPLC Systems*

Light Sources



Arc Source

II-4

Arc Light Sources

II-18

Arc Source Power Supplies

II-22

QTH Light Sources

II-28

Deuterium Light Sources

II-30

Other Light Sources

II-36

Solar Simulator Systems

Monochromators and Spectrometers



Model 9030 100 mm Monochromator

III-2

Monochromators Overview

III-3

Diffraction Gratings

III-8/III-10

200mm/100mm Monochromators

III-12

Direct Drive Monochromators

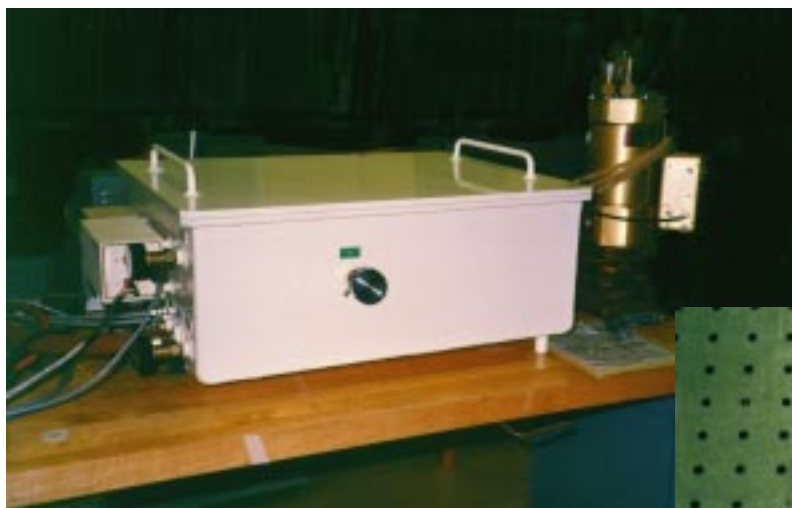
III-19

High Resolution Monochromators

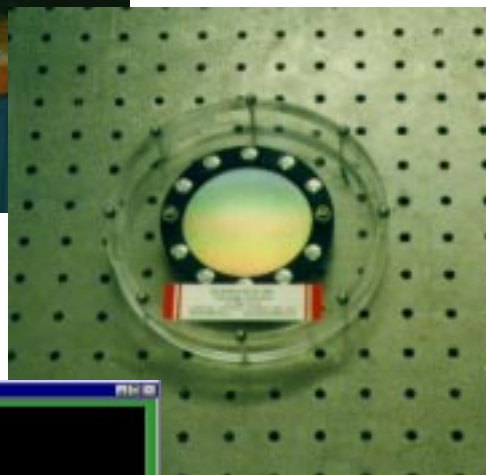
III-25

Spectrographs

FTIR



SPS 200 Spectrometer



Polarizing Grids



FTIR Software

VI-2

SPS 200 Spectrometer

VI-5

FTIR Sample Chambers

VI-7

FTIR Software

VI-9

Polarizing Grids

Detection Systems



Photomultiplier Detector

V-2

Semiconductor Systems

V-5

Photomultiplier Systems

V-9

Infrared Detection Systems

V-12

Multichannel Detection Systems

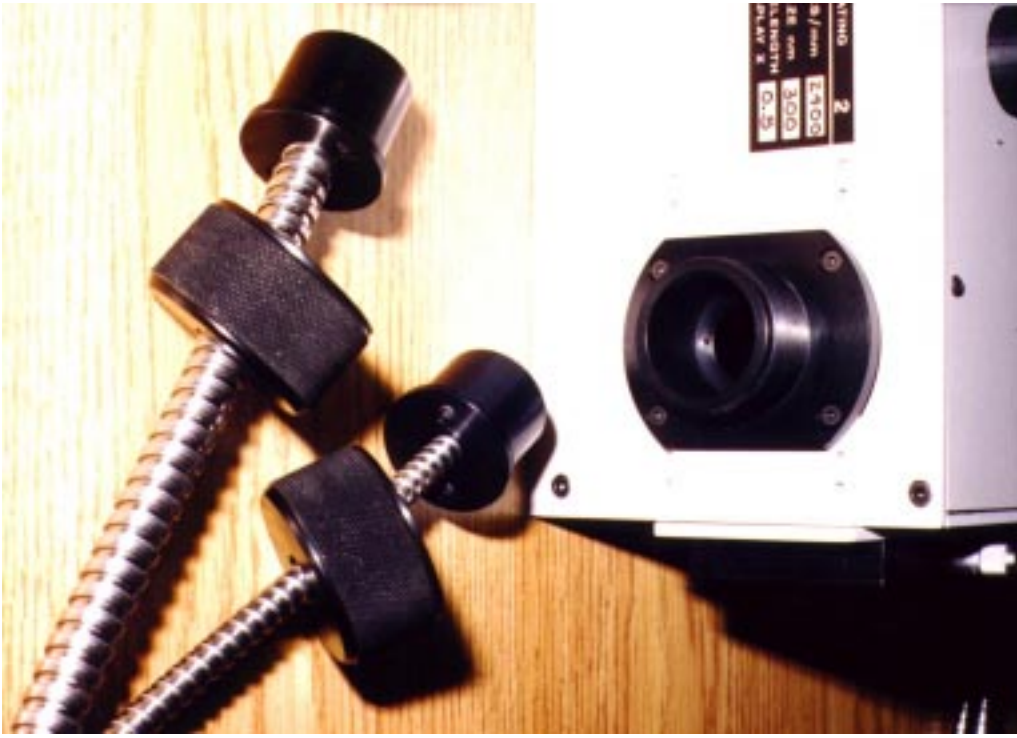
V-16

CCD Spectroscopy Systems

V-27

Computer Interface Boards

Accessories



Fiber Optic Bundles

VI-2

Motor Drives

VI-4

Sample Chambers

VI-11

Optical Accessories

VI-16

Fiber Optics

VI-22

Filters

VI-28

Software