Kuiper 61 Inch Telescope

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Elevation: 2510 m = 8235 ft.
Latitude: +32° 24' 59.3" N
Longitude: 110° 44' 04.3" W
these coordinates are accurate to about 1".
Time Zone: +7 hours
Primary Mirror Diameter: 1.54 m = 61 inches
Primary Focal Ratio: f/4
f/13.5 Cassegrain focus
Plate Scale: 100 microns/arcsec = 10.0 arcsec/mm (nominal)
Useful Field of View: >435 arcsec diameter
Secondary Diameter: 40.96 cm
f/45 Cassegrain focus
Plate Scale: 351 microns/arcsec = 2.85 arcsec/mm (nominal)
Useful Field of View: >325 arcsec diameter
Secondary Diameter: 14.5 cm
Typical Seeing: 1-2"
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Site

What's New at the Kuiper 61" Telescope

Operating Notes
Watcher
Lightning Shutdown
Shutdown Checklist
Information on Scripts

Instrument and Observatory Information from Paul Smith

Phone List

Phone list

Certification

List of Certifiers

Weather

Mt. Lemmon All-Sky Camera
Mt. Bigelow All-Sky Camera
Dark Sky Chart for Mt. Bigelow
NOAA Mt. Lemmon Weather
Atmospheric Sciences Weather Website
Atmospheric Sciences Arizona IR
Atmospheric Sciences Arizona Radar

Instruments

Mont4k
Chimera

Troubleshooting

AzCam Load Controller File Error
Resetting Dome Controller for Dome Stalls