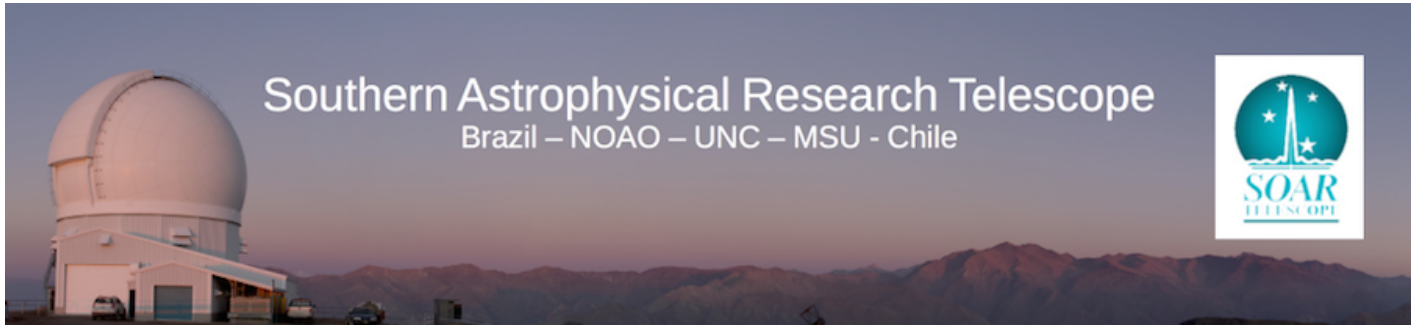




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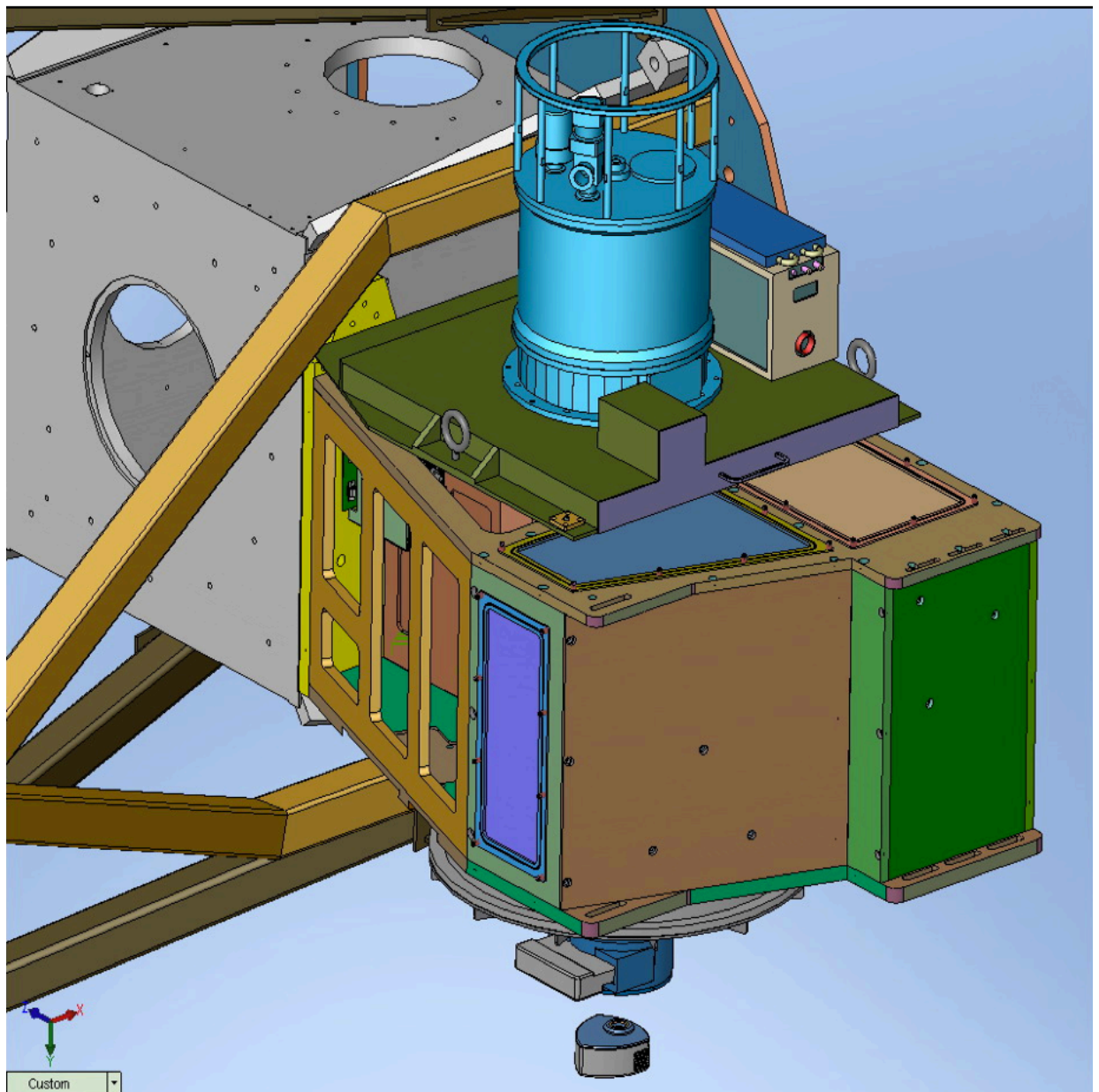
Optical Instrumentation at SOAR

Imaging

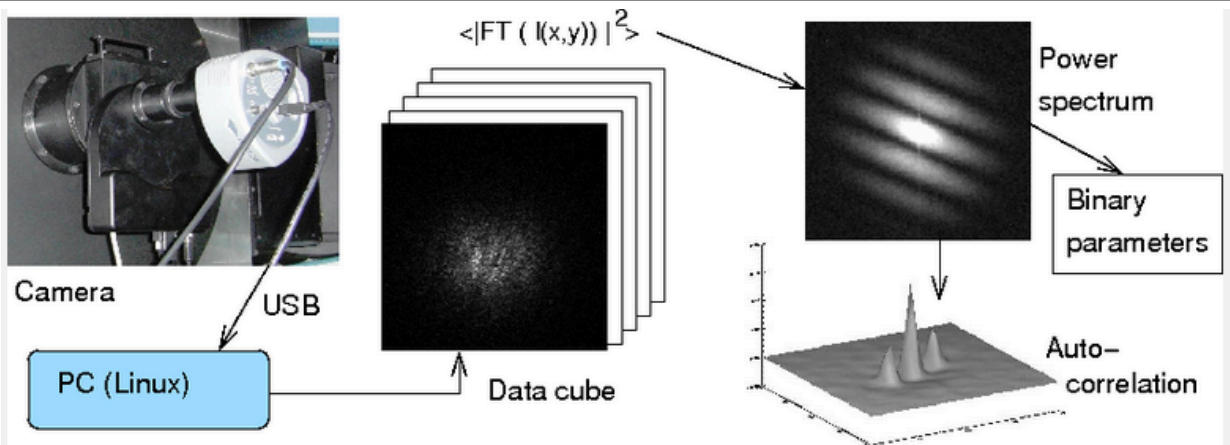
[SOAR
Optical
Imager
\(SOI\)](#) [1]



SOAR Adaptive Optics Module (SAM) [2]

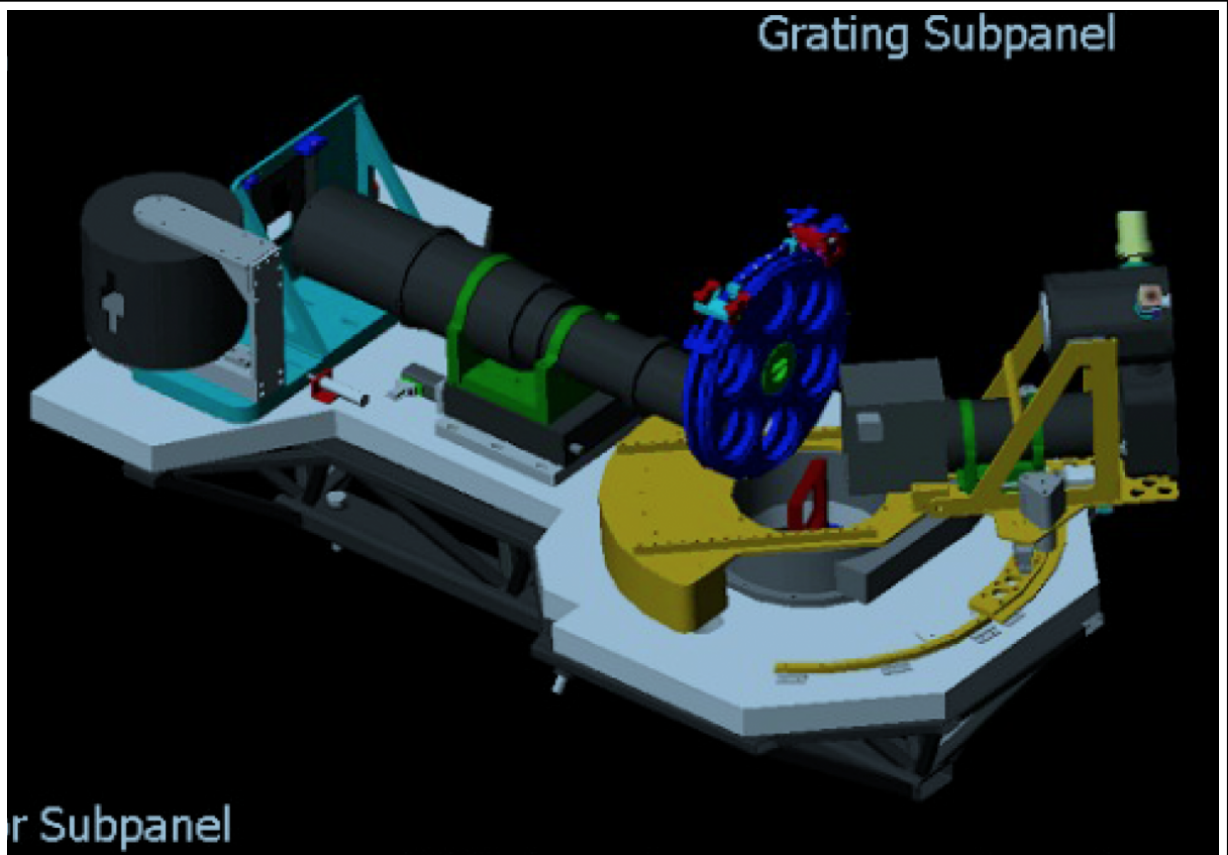


SOAR High Resolution Camera (HRCam) [3]
(Visitor Instrument: Special Access) [4]



Imaging/Spectroscopy

[Goodman High Throughput Spectrograph \(Goodman HTS\)](#) [5]

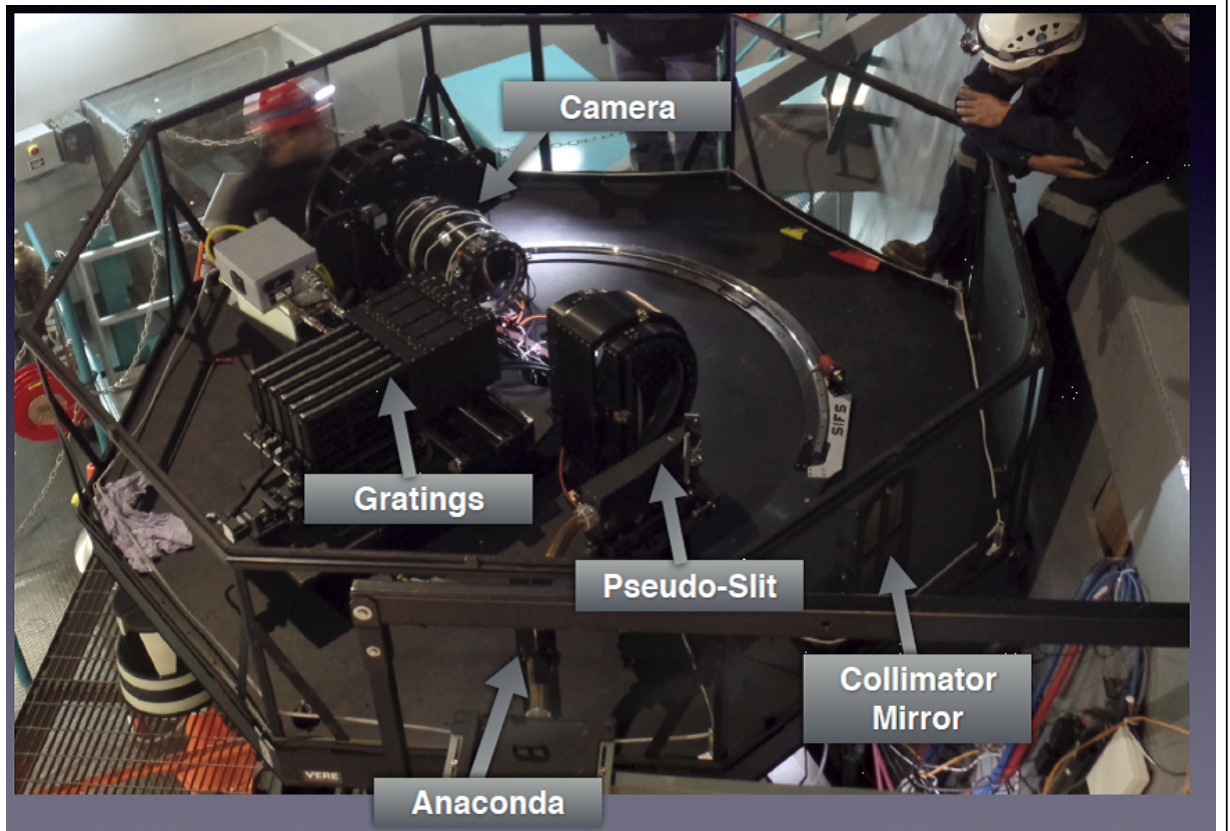


[SOAR Fabry-Perot Module on SAM](#) [6]
[\(Visitor Instrument; Special Access\)](#) [4]

Not available as of the 2020B semester



[SOAR](#)
[Integral Field Spectrograph \(SIFS\)](#) [7]
(offered in campaign mode - not yet available for general use)



[Special Access to Visitor Instruments](#) [4]

- [Instrument Setup Forms](#) [8]
- [SOI Exposure time calculator](#) [9]

Source URL: <http://www.ctio.noirlab.edu/soar/content/optical-instrumentation-soar>

Links

- [1] <http://www.ctio.noirlab.edu/soar/content/soar-optical-imager-soi>
- [2] <http://www.ctio.noirlab.edu/soar/content/soar-adaptive-optics-module-sam>
- [3] <http://www.ctio.noao.edu/~atokovin/speckle/index.html>
- [4] <http://www.ctio.noirlab.edu/soar/content/access-visitor-instruments>
- [5] <http://www.ctio.noirlab.edu/soar/content/goodman-high-throughput-spectrograph>
- [6] <http://www.ctio.noirlab.edu/soar/content/sam-fp>
- [7] <http://www.ctio.noirlab.edu/soar/content/soar-integral-field-spectrograph-sifs>
- [8] <http://www.ctio.noirlab.edu/soar/content/instrument-setup-forms-and-observing-reports>
- [9] <http://www.noao.edu/gateway/ccdtime/>