



Vera C. Rubin Observatory  
Rubin Observatory Operations

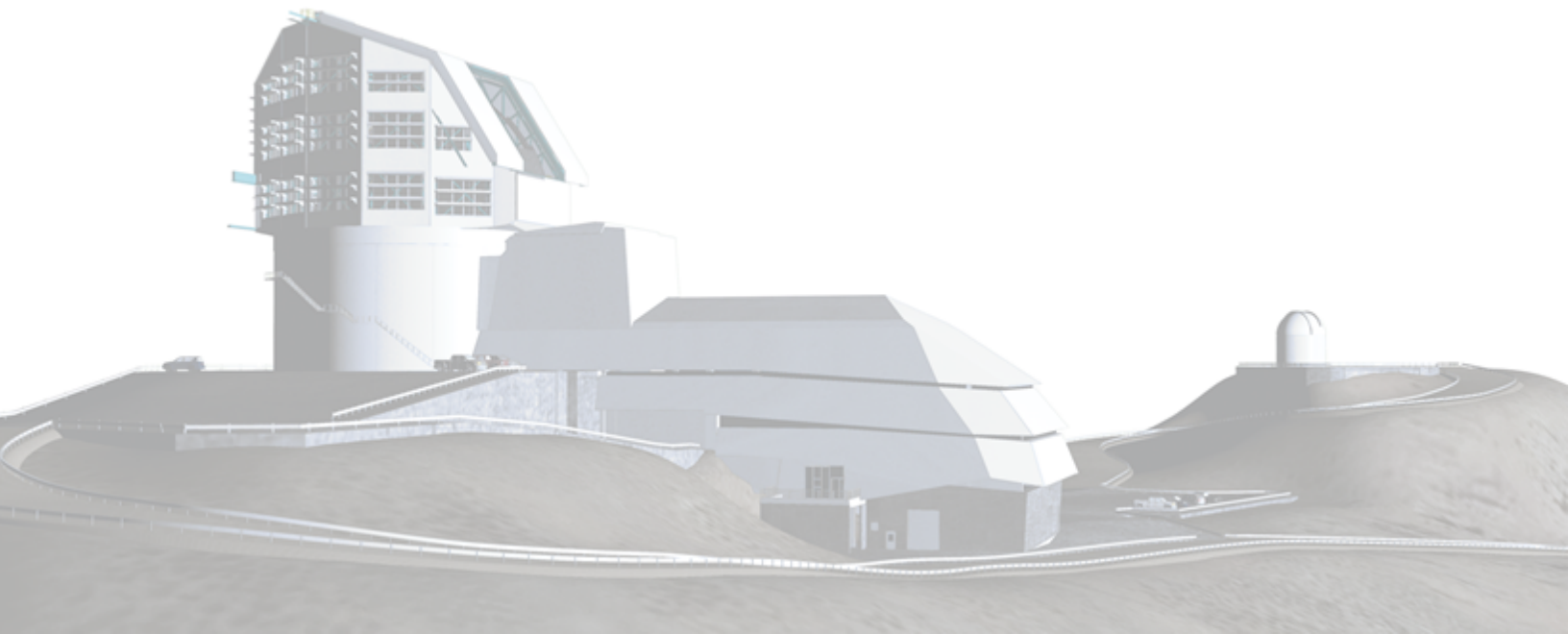
# Rubin Observatory Raw Data File Format

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CTN-004

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**DRAFT**



## Abstract

At the NSF-DOE Vera C. Rubin Observatory we write data from the LSSTCam and LATISS instruments using FITS format. Here we discuss the layout of those FITS files and the describe the FITS headers.

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## Change Record

Version	Date	Description	Owner name
1	YYYY-MM-DD	Unreleased.	Jenness

*Document source location:* <https://github.com/lsst/ctn-004>

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## A Acknowledgements

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## B References

## C Acronyms

Acronym	Description
AST	NSF Division of Astronomical Sciences
AURA	Association of Universities for Research in Astronomy
CTN	Camera Technical Note
DE	dark energy
DOE	Department of Energy
FITS	Flexible Image Transport System
LATISS	LSST Atmospheric Transmission Imager and Slitless Spectrograph
LSST	Legacy Survey of Space and Time (formerly Large Synoptic Survey Telescope)
LSSTCam	LSST Science Camera
NSF	National Science Foundation
OPS	Operations
SLAC	SLAC National Accelerator Laboratory