



EUROPEAN SOUTHERN OBSERVATORY

Organisation Européenne pour des Recherches Astronomiques dans l'Hémisphère Austral
Europäische Organisation für astronomische Forschung in der südlichen Hemisphäre

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Very Large Telescope Paranal Science Operations INSTRUMENT data reduction cookbook

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Contents

1	Introduction	1
1.1	Purpose	1
1.2	Reference documents	1
1.3	Abbreviations and acronyms	1
1.4	Stylistic conventions	1
2	An Overview of ISAAC Short-wavelength Data	2
3	Reducing ISAAC Short-wavelength Data	2
4	Pipeline Recipes	2
A	os.prg	3
B	mkbias.prg	3

1 Introduction

1.1 Purpose

1.2 Reference documents

1.3 Abbreviations and acronyms

The following abbreviations and acronyms are used in this document:

SciOp	Science Operations
ESO	European Southern Observatory
Dec	Declination
eclipse	ESO C Library Image Processing Software Environment
ESO-MIDAS	ESO's Munich Image Data Analysis System
FITS	Flexible Image Transport System
IRAF	Image Reduction and Analysis Facility
PAF	PArameter File
RA	Right Ascension
UT	Unit Telescope
VLT	Very Large Telescope

1.4 Stylistic conventions

The following styles are used:

bold	in the text, for commands, etc., as they have to be typed.
<i>italic</i>	for parts that have to be substituted with real content.
box	for buttons to click on.
teletype	for examples and filenames with path in the text.

Bold and *italic* are also used to highlight words.

2 An Overview of ISAAC Short-wavelength Data

This is only an example. Fill with appropriate information for your instrument or instrument mode.

3 Reducing ISAAC Short-wavelength Data

Again, this is only an example. Fill with appropriate information for your instrument or instrument mode.

4 Pipeline Recipes

A **os.prg**

B **mkbias.prg**

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