

CUBE

A GILDAS software

Oct. 12th, 2021

Questions? Comments? Bug reports? Mail to: `gildas@iram.fr`

The GILDAS team welcomes an acknowledgment in publications
using GILDAS software to reduce and/or analyze data.

Please use the following reference in your publications:

<http://www.iram.fr/IRAMFR/GILDAS>

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1. IRAM

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Chapter 1

Internal Helps

1.1 ADM Language Internal Help

1.1.1 Language

type ADM? for language summary

1.1.2 DAG

Type DAG ? for help

1.1.3 DIRECTORY

Type DIRECTORY ? for help

1.1.4 FIND

type FIND ? for help

1.1.5 FREE

type FREE ? for help

1.1.6 HISTORY

type HISTORY ? for help

1.1.7 IMPORT

type IMPORT ? for help

1.1.8 LIST

type LIST ? for help

1.1.9 SNAPSHOT

type SNAPSHOT ? for help

1.2 CUBE Language Internal Help

1.2.1 Language

type CUBE? for language Summary

1.2.2 AVERAGE

Type AVERAGE ?[?[]] for help.

1.2.3 BASELINE

Type BASELINE ?[?[]] for help.

1.2.4 CIRCLE

Type CIRCLE ?[?[]] for help.

1.2.5 CONSISTENCY

Type CONSISTENCY `?[?[]]` for help.

1.2.6 EXPORT

Type EXPORT `?[?[]]` for help.

1.2.7 EXTRACT

Type EXTRACT `?[?[]]` for help.

1.2.8 FEATHER

Type FEATHER `?[?[]]` for help.

1.2.9 FFT

Type FFT `?[?[]]` for help.

1.2.10 HEADER

Type HEADER `?[?[]]` for help.

1.2.11 HISTO1D

Type HISTO1D `?[?[]]` for help.

1.2.12 LUMINOSITY

Type LUMINOSITY `?[?[]]` for help.

1.2.13 MOMENTS

Type MOMENTS `?[?[]]` for help.

1.2.14 NAN

Type NAN `?[?[]]` for help.

1.2.15 NOISE

Type NOISE `?[?[]]` for help.

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1.2.16 POLY2MASK

type POLY2MASK `?[?[]]` for help.

1.2.17 REPROJECT

type REPROJECT `?[?[]]` for help.

1.2.18 RESAMPLE

type RESAMPLE `?[?[]]` for help.

1.2.19 RESIDUALS

type RESIDUALS `?[?[]]` for help.

1.2.20 ROTATE

type ROTATE `?[?[]]` for help.

1.2.21 SHUFFLE

type SHUFFLE ?[?[]] for help.

1.2.22 SLICE

type SLICE ?[?[]] for help

1.2.23 SMOOTH

type SMOOTH ?[?[]] for help

1.2.24 SNR

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1.2.25 SORT

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1.2.26 STACK

type STACK ?[?[]] for help

1.2.27 STITCH

type STITCH ?[?[]] for help

1.2.28 TEMPLATE

type TEMPLATE ?[?[]] for help

1.2.29 WINDOW

type WINDOW ?[?[] for help