

MaNGA Data Database

Rev: 0.1-dev

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<u>fits_header_keyword</u>
pk
label

<u>fits_header_value</u>
pk
value
index
comment
fits_header_keyword_pk
cube_pk

<u>obsinfo</u>
pk
cube_pk
slitfile
metfile
harname
ifudesign
frlplug
mangaid
airtemp
humidity
pressure
seeing
psffac
transpar
plateid
...
bluesn2
redsn2
bluepstat
redpstat
drp2qual
thisbadifu
pf_fwhm_[griz]

<u>rssfiber</u>
pk
flux[]
ivar[]
mask[]
xpos[]
ypos[]
disp[]
exposure_no
mjd
cube_pk
fibers_pk

<u>wavelength</u>
pk
wavelength[]
bintype

<u>spaxel</u>
pk
flux[]
ivar[]
mask[]
disp[]
x
y
cube_pk

<u>cube</u>
pk
mangaid
designid
plate
specres[]
specresd[]
xfocal
yfocal
ra
dec
ifudesign_pk
pipeline_info_pk
wavelength_pk
cart_pk
cube_shape_pk
manga_target_pk

<u>wcs</u>
pk
cube_pk
wcs_params...
naxis1,2,3
hduclass
qual/errdata

<u>maskbit</u>
pk
flag
bit
label
description

<u>cart</u>
pk
id

<u>cube_shape</u>
pk
size
total
indices[][]

<u>pipeline_info</u>
pk
pipeline_name_pk
pipeline_version_pk
pipeline_stage_pk
pipeline_completion_status_pk

<u>ifudesign</u>
pk
name
nfiber
nsky
nblocks
specid

<u>ifu_to_block</u>
pk
ifudesign_pk
slitblock_pk

<u>slitblock</u>
pk
blockid
specblockid
nfiber

<u>fiber_type</u>
pk
label

<u>fibers</u>
pk
fiberid
specfibid
fnum
ring
xpmm
ypmm
fiber_type_pk
target_type_pk
ifudesign_pk

<u>target_type</u>
pk
label

<u>pipeline_completion_status</u>
pk
label

<u>pipeline_name</u>
pk
label

<u>pipeline_version</u>
pk
version
label

<u>pipeline_stage</u>
pk
label