quickred (Quickred) quicklook (Quicklook) pk (PK) : SERIAL pk (PK) : SERIAL exposure pk (FK): INTEGER camera frame exposure_pk (FK) : INTEGER (CameraFrame) snr standard : REAL - snr standard : REAL - pk (PK) : SERIAL logsnr hmag coef: REAL field_to_priority - logsnr hmag coef : REAL (FieldToPriority) dither pixpos: REAL exposure pk (FK) : INTEGER - readnum : INTEGER - camera_pk (FK) : INTEGER pk (PK) : SERIAL snr source : TEXT - exptype : TEXT - field priority pk (FK) : INTEGER hmag standard : REAL - ql_sn2 : REAL - hmag standard : REAL snr standard scale: REAL - sn2 : REAL - field pk (FK) : INTEGER - snr standard scale : REAL snr predict : REAL - comment : TEXT + field priority pk - snr predict : REAL logsnr hmag coef all: REAL INDEX exposure pk - logsnr hmag coef all : REAL zeropt : REAL '+ exposure_**|**kcamera_pk - zeropt : REAL dither named: TEXT INDEX exposure pk INDEX exposure pk + exposure_pk exposure_pk exposure (Exposure) assignment_to_focal pk (PK) : SERIAL (AssignmentToFocal) configuration_id (FK): INTEGER pk (PK) : SERIAL camera survey_pk (FK) : INTEGER **field_priority** (FieldPriority) (Camera) - assignment_pk (FK) : INTEGER exposure_no: BIGINT - configuration_id (FK) : INTEGER - pk (PK) : SERIAL comment: TEXT - pk (PK) : SERIAL xfocal : REAL - instrument_pk (FK) : INTEGER start_time: TIMESTAMP - label : TEXT yfocal: REAL - label : TEXT exposure_time: REAL - positioner_id : INTEGER exposure_flavor_pk (FK): INTEGER INDEX assignment_pk INDEX configuration_id + configuration id INDEX start_time + configuration_id + exposure Navor pk configuration (Configuration) - configuration id (PK) : SERIAL exposure flavor survey design_id (FK) : INTEGER (ExposureFlavor) (Survey) comment : TEXT - pk (PK) : SERIAL pk (PK) : SERIAL temperature: TEXT · label : TEXT - label : TEXT epoch: DOUBLE PRECISION calibration_version : TEXT INDEX design id

queue (Queue)

- pk (PK) : SERIAL

design id (FK) : INTEGER

- position : INTEGER

- mjd plan : REAL

design_to_status (DesignToStatus)

pk (PK) : SERIAL

design id (FK) : INTEGER

completion_status_pk (FK) : INTEGER

mjd: REAL

UNIQUE design id INDEX design_id

+ completion_status_pk

completion status (CompletionStatus)

- pk (PK) : SERIAL

- label : TEXT