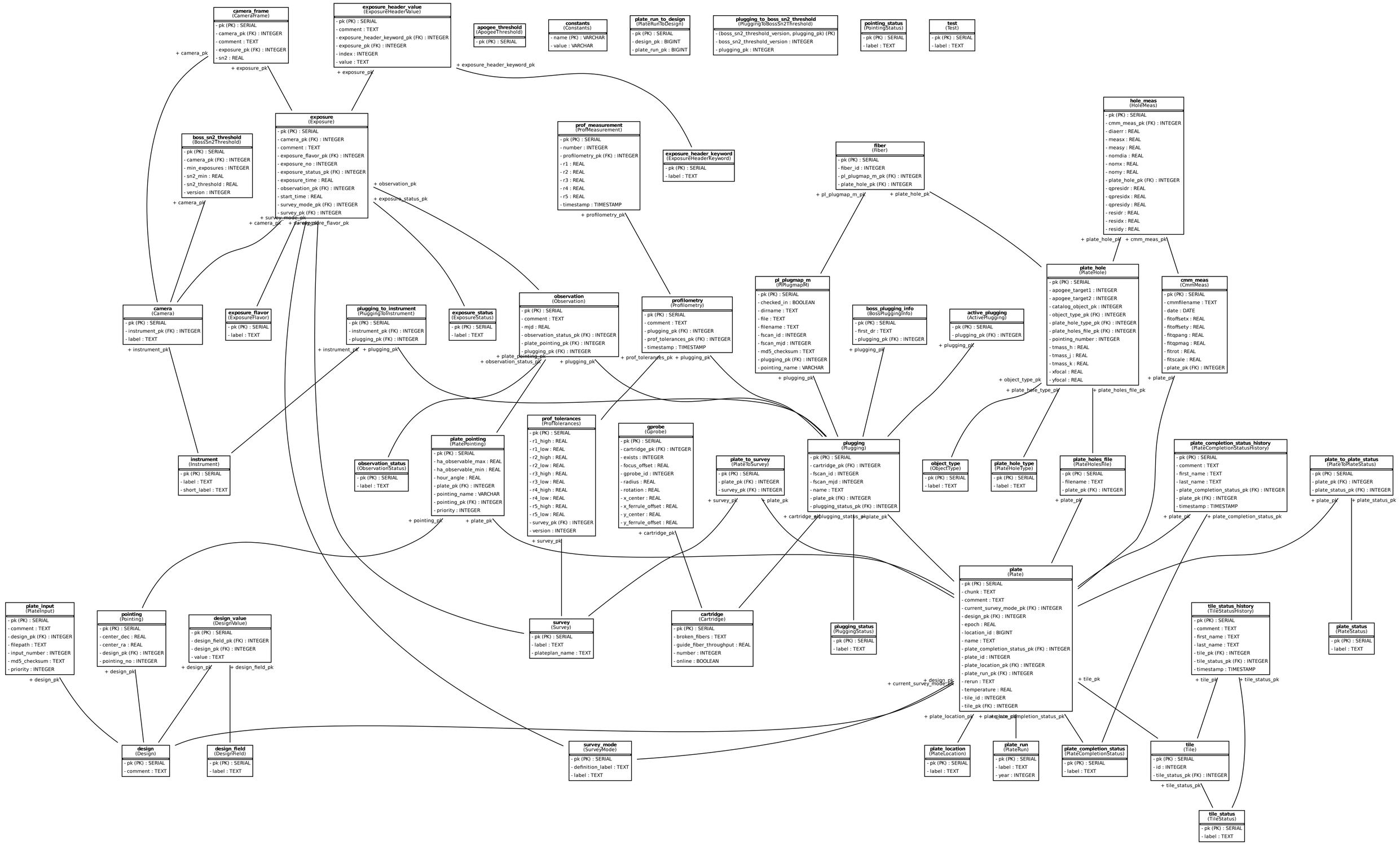
camera_frame (CameraFrame)
- pk (PK) : SERIAL
- camera_pk (FK) : INTEGER
- comment : TEXT
- exposure_pk (FK) : INTEGER
- sn2 : REAL
exposure_header_value (ExposureHeaderValue)
- pk (PK) : SERIAL
- comment : TEXT
- exposure_header_keyword_pk (FK) : INTEGER
- exposure_pk (FK) : INTEGER
- index : INTEGER
- value : TEXT
apogee_threshold (ApogeeThreshold)
- pk (PK) : SERIAL
constants (Constants)
- name (PK) : VARCHAR
- value : VARCHAR
plate_run_to_design (PlateRunToDesign)
- pk (PK) : SERIAL
- design_pk : BIGINT
- plate_run_pk : BIGINT
plugging_to_boss_sn2_threshold (PluggingToBossSn2Threshold)
- (boss_sn2_threshold_version, plugging_pk) (PK)
- boss_sn2_threshold_version : INTEGER
- plugging_pk : INTEGER
pointing_status (PointingStatus)
- pk (PK) : SERIAL
- label : TEXT
test (Test)
- pk (PK) : SERIAL
- label : TEXT
boss_sn2_threshold (BossSn2Threshold)
- pk (PK) : SERIAL
- camera_pk (FK) : INTEGER
- min_exposures : INTEGER
- sn2_min : REAL
- sn2_threshold : REAL
- version : INTEGER
exposure (Exposure)
- pk (PK) : SERIAL
- camera_pk (FK) : INTEGER
- comment : TEXT
- exposure_flavor_pk (FK) : INTEGER
- exposure_no : INTEGER
- exposure_status_pk (FK) : INTEGER
- exposure_time : REAL
- observation_pk (FK) : INTEGER
- start_time : REAL
- survey_mode_pk (FK) : INTEGER
- survey_pk (FK) : INTEGER
prof_measurement (ProfMeasurement)
- pk (PK) : SERIAL
- number : INTEGER
- profilometry_pk (FK) : INTEGER
- r1 : REAL
- r2 : REAL
- r3 : REAL
- r4 : REAL
- r5 : REAL
- timestamp : TIMESTAMP
exposure_header_keyword (ExposureHeaderKeyword)
- pk (PK) : SERIAL
- label : TEXT
fiber (Fiber)
- pk (PK) : SERIAL
- fiber_id : INTEGER
- pl_plugmap_m_pk (FK) : INTEGER
- plate_hole_pk (FK) : INTEGER
hole_meas (HoleMeas)
- pk (PK) : SERIAL
- cmm_meas_pk (FK) : INTEGER
- diaerr : REAL
- measx : REAL
- measy : REAL
- nomdia : REAL
- nomx : REAL
- nomy : REAL
- plate_hole_pk (FK) : INTEGER
- qpresidr : REAL
- qpresidx : REAL
- qpresidy : REAL
- residr : REAL
- residx : REAL
- residy : REAL
camera (Camera)
- pk (PK) : SERIAL
- instrument_pk (FK) : INTEGER
- label : TEXT
exposure_flavor (ExposureFlavor)
- pk (PK) : SERIAL
- label : TEXT
plugging_to_instrument (PluggingToInstrument)
- pk (PK) : SERIAL
- instrument_pk (FK) : INTEGER
- plugging_pk (FK) : INTEGER
exposure_status (ExposureStatus)
- pk (PK) : SERIAL
- label : TEXT
observation (Observation)
- pk (PK) : SERIAL
- comment : TEXT
- mjd : REAL
- observation_status_pk (FK) : INTEGER
- plate_pointing_pk (FK) : INTEGER
- plugging_pk (FK) : INTEGER
profilometry (Profilometry)
- pk (PK) : SERIAL
- comment : TEXT
- plugging_pk (FK) : INTEGER
- prof_tolerances_pk (FK) : INTEGER
- timestamp : TIMESTAMP
pl_plugmap_m (PlPlugmapM)
- pk (PK) : SERIAL
- checked_in : BOOLEAN
- dirname : TEXT
- file : TEXT
- filename : TEXT
- fscan_id : INTEGER
- fscan_mjd : INTEGER
- md5_checksum : TEXT
- plugging_pk (FK) : INTEGER
- pointing_name : VARCHAR
boss_plugging_info (BossPluggingInfo)
- pk (PK) : SERIAL
- first_dr : TEXT
- plugging_pk (FK) : INTEGER
active_plugging (ActivePlugging)
- pk (PK) : SERIAL
- plugging_pk (FK) : INTEGER
plate_hole (PlateHole)
- pk (PK) : SERIAL
- apogee_target1 : INTEGER
- apogee_target2 : INTEGER
- catalog_object_pk : INTEGER
- object_type_pk (FK) : INTEGER
- plate_hole_type_pk (FK) : INTEGER
- plate_holes_file_pk (FK) : INTEGER
- pointing_number : INTEGER
- tmass_h : REAL
- tmass_j : REAL
- tmass_k : REAL
- xfocal : REAL
- yfocal : REAL
cmm_meas (CmmMeas)
- pk (PK) : SERIAL
- cmmfilename : TEXT
- date : DATE
- fitoffsetx : REAL
- fitoffsety : REAL
- fitqpang : REAL
- fitqpmag : REAL
- fitrot : REAL
- fitscale : REAL
- plate_pk (FK) : INTEGER
instrument (Instrument)
- pk (PK) : SERIAL
- label : TEXT
- short_label : TEXT
observation_status (ObservationStatus)
- pk (PK) : SERIAL
- label : TEXT
plate_pointing (PlatePointing)
- pk (PK) : SERIAL
- ha_observable_max : REAL
- ha_observable_min : REAL
- hour_angle : REAL
- plate_pk (FK) : INTEGER
- pointing_name : VARCHAR
- pointing_pk (FK) : INTEGER
- priority : INTEGER
prof_tolerances (ProfTolerances)
- pk (PK) : SERIAL
- r1_high : REAL
- r1_low : REAL
- r2_high : REAL
- r2_low : REAL
- r3_high : REAL
- r3_low : REAL
- r4_high : REAL
- r4_low : REAL
- r5_high : REAL
- r5_low : REAL
- survey_pk (FK) : INTEGER
- version : INTEGER
gprobe (Gprobe)
- pk (PK) : SERIAL
- cartridge_pk (FK) : INTEGER
- exists : INTEGER
- focus_offset : REAL
- gprobe_id : INTEGER
- radius : REAL
- rotation : REAL
- x_center : REAL
- x_ferrule_offset : REAL
- y_center : REAL
- y_ferrule_offset : REAL
plate_to_survey (PlateToSurvey)
- pk (PK) : SERIAL
- plate_pk (FK) : INTEGER
- survey_pk (FK) : INTEGER
plugging (Plugging)
- pk (PK) : SERIAL
- cartridge_pk (FK) : INTEGER
- fscan_id : INTEGER
- fscan_mjd : INTEGER
- name : TEXT
- plate_pk (FK) : INTEGER
- plugging_status_pk (FK) : INTEGER
object_type (ObjectType)
- pk (PK) : SERIAL
- label : TEXT
plate_hole_type (PlateHoleType)
- pk (PK) : SERIAL
- label : TEXT
plate_holes_file (PlateHolesFile)
- pk (PK) : SERIAL
- filename : TEXT
- plate_pk (FK) : INTEGER
plate_completion_status_history (PlateCompletionStatusHistory)
- pk (PK) : SERIAL
- comment : TEXT
- first_name : TEXT
- last_name : TEXT
- plate_completion_status_pk (FK) : INTEGER
- plate_pk (FK) : INTEGER
- timestamp : TIMESTAMP
plate_to_plate_status (PlateToPlateStatus)
- pk (PK) : SERIAL
- plate_pk (FK) : INTEGER
- plate_status_pk (FK) : INTEGER
plate_input (PlateInput)
- pk (PK) : SERIAL
- comment : TEXT
- design_pk (FK) : INTEGER
- filepath : TEXT
- input_number : INTEGER
- md5_checksum : TEXT
- priority : INTEGER
pointing (Pointing)
- pk (PK) : SERIAL
- center_dec : REAL
- center_ra : REAL
- design_pk (FK) : INTEGER
- pointing_no : INTEGER
design_value (DesignValue)
- pk (PK) : SERIAL
- design_field_pk (FK) : INTEGER
- design_pk (FK) : INTEGER
- value : TEXT
survey (Survey)
- pk (PK) : SERIAL
- label : TEXT
- plateplan_name : TEXT
cartridge (Cartridge)
- pk (PK) : SERIAL
- broken_fibers : TEXT
- guide_fiber_throughput : REAL
- number : INTEGER
- online : BOOLEAN
plugging_status (PluggingStatus)
- pk (PK) : SERIAL
- label : TEXT
plate (Plate)
- pk (PK) : SERIAL
- chunk : TEXT
- comment : TEXT
- current_survey_mode_pk (FK) : INTEGER
- design_pk (FK) : INTEGER
- epoch : REAL
- location_id : BIGINT
- name : TEXT
- plate_completion_status_pk (FK) : INTEGER
- plate_id : INTEGER
- plate_location_pk (FK) : INTEGER
- plate_run_pk (FK) : INTEGER
- rerun : TEXT
- temperature : REAL
- tile_id : INTEGER
- tile_pk (FK) : INTEGER
tile_status_history (TileStatusHistory)
- pk (PK) : SERIAL
- comment : TEXT
- first_name : TEXT
- last_name : TEXT
- tile_pk (FK) : INTEGER
- tile_status_pk (FK) : INTEGER
- timestamp : TIMESTAMP
plate_status (PlateStatus)
- pk (PK) : SERIAL
- label : TEXT
design (Design)
- pk (PK) : SERIAL
- comment : TEXT
design_field (DesignField)
- pk (PK) : SERIAL
- label : TEXT
survey_mode (SurveyMode)
- pk (PK) : SERIAL
- definition_label : TEXT
- label : TEXT
plate_location (PlateLocation)
- pk (PK) : SERIAL
- label : TEXT
plate_run (PlateRun)
- pk (PK) : SERIAL
- label : TEXT
- year : INTEGER
plate_completion_status (PlateCompletionStatus)
- pk (PK) : SERIAL
- label : TEXT
tile (Tile)
- pk (PK) : SERIAL
- id : INTEGER
- tile_status_pk (FK) : INTEGER
tile_status (TileStatus)
- pk (PK) : SERIAL
- label : TEXT
+ camera_pk
+ exposure_pk
+ exposure_pk
+ exposure_header_keyword_pk
+ camera_pk
+ observation_pk
+ exposure_status_pk
+ survey_mode_pk
+ camera_pk
+ exposure_flavor_pk
+ profilometry_pk
+ pl_plugmap_m_pk
+ plate_hole_pk
+ plate_hole_pk
+ cmm_meas_pk
+ instrument_pk
+ plugging_pk
+ plate_pointing_pk
+ observation_status_pk
+ plugging_pk
+ prof_tolerances_pk
+ plugging_pk
+ plugging_pk
+ plugging_pk
+ plugging_pk
+ object_type_pk
+ plate_hole_type_pk
+ plate_holes_file_pk
+ plate_pk
+ pointing_pk
+ plate_pk
+ survey_pk
+ plate_pk
+ cartridge_pk
+ plugging_status_pk
+ plate_pk
+ cartridge_pk
+ plate_pk
+ plate_pk
+ plate_completion_status_pk
+ plate_pk
+ plate_status_pk
+ design_pk
+ design_pk
+ design_pk
+ design_field_pk
+ design_pk
+ current_survey_mode_pk
+ tile_pk
+ tile_pk
+ tile_status_pk
+ plate_location_pk
+ plate_pk
+ plate_completion_status_pk
+ tile_status_pk