**DCU System
Conditions Database Schema
ver. 2
December 14, 2005**

LOCATION_DEF
def_id   int
location   string

CHANNELVIEW
name string
id1   int
id2   int
id3   int
maps_to   string
logic_id   int

DCU_TAG
tag_id   int
gen_tag   string
location_id   int

DCU_IOV
iov_id   int
tag_id   int
since   date
till   date
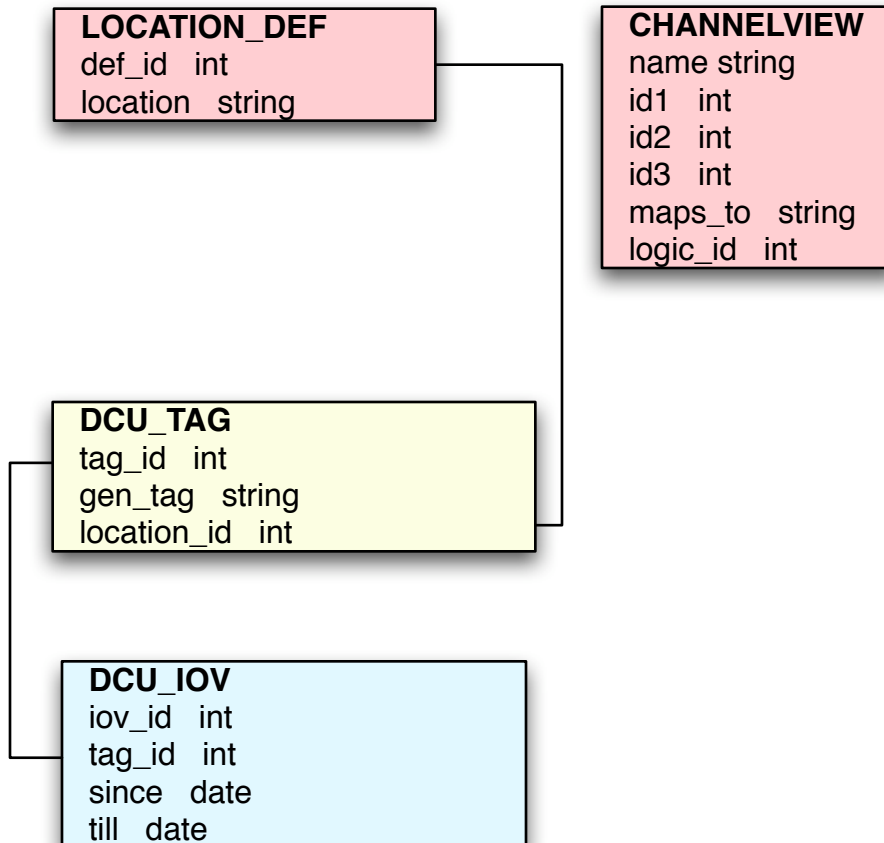
DCU_IOV
iov_id int
tag_id int
since date
till date

DCU_CAPSULE_TEMP_DAT
iov_id int
logic_id int (capsule)
caps_temp float

DCU_CAPSULE_TEMP_RAW_DAT
iov_id int
logic_id int (capsule)
caps_temp_adc float
caps_temp_rms float

DCU_IDARK_DAT
iov_id int
logic_id int (crystal)
apd_idark float

DCU_IDARK_PED_DAT
iov_id int
logic_id int (crystal)
ped float

DCU_VFE_TEMP_DAT
iov_id int
logic_id int (VFE)
vfe_temp float

DCU_LVR_TEMPS_DAT
iov_id int
logic_id int (TT)
t1 float
t2 float
t3 float

DCU_LVR_TEMPS_DAT
iov_id int
logic_id int (TT)
t1 float
t2 float
t3 float

DCU_LVR_VOLTAGES_DAT
iov_id int
logic_id int (TT)
vfe(1..5)_A float
VCC float
VFE4_5_D float
VFE1_2_3_D float
buffer float
fenix float
V43_A float
OCM float
GOH float
INH float
V43_D float