

Legend

Group 1 LDI Table

Group 1 Tables excluding LDI

Group 2 Tables

Group 3 Tables

Group 4 Tables

Supporting Tables

MRI

MRI_RECNO: bigint
MRI_MAPRID: varchar(8)
MRI_MAPCODE: varchar(4)
MRI_MTCCODE: varchar(4)
MRI_MCCCODE: varchar(1)
MRI_MAPSCALE: smallint
MRI_LLNORTH: int
MRI_LLEAST: int
MRI_URNORTH: int
MRI_UREAST: int
MRI_BMDESIG: varchar(20)
MRI_BMNORTH: decimal(10,2)
MRI_BMEAST: decimal(10,2)
MRI_BMELEV: decimal(7,2)
MRI_MAPDESC: varchar(240)
MRI_USER_COMMENTS: varchar(4000)
MRI_USER_NUMBER: decimal(14,6)
MRI_VALSTATUS: varchar(12)
MRI_SUBMDATE: datetime
MRI_UPUSER: varchar(500)
MRI_UPTIME: datetime

WINT

WINT_RECNO: bigint
WCI_RECNO: bigint (FK)
WINT_CLASS: varchar(5)
WINT_SCRNO: smallint
WINT_IBDEPTH: decimal(9,2)
WINT_IEDEPTH: decimal(9,2)
WINT_MATERIAL: varchar(3)
WINT_SDIAM: decimal(5,2)
WINT_SOUA: decimal(5,3)
WINT_PCTOPEN: decimal(5,2)
WINT_REMARKS: varchar(240)
WINT_USER_COMMENTS: varchar(4000)
WINT_USER_NUMBER: decimal(14,6)
WINT_VALSTATUS: varchar(12)
WINT_SUBMDATE: datetime
WINT_AFCEE_EDIT: varchar(1)
WINT_UPUSER: varchar(500)
WINT_UPTIME: datetime

WMI

WMI_RECNO: bigint
WCI_RECNO: bigint (FK)
WMI_LOGDATE: datetime
WMI_MTYPE: varchar(5)
WMI_MPELEV: decimal(7,2)
WMI_ELEV: decimal(7,2)
WMI_REMARKS: varchar(240)
WMI_USER_COMMENTS: varchar(4000)
WMI_USER_NUMBER: decimal(14,6)
WMI_VALSTATUS: varchar(12)
WMI_SUBMDATE: datetime
WMI_AFCEE_EDIT: varchar(1)
WMI_UPUSER: varchar(500)
WMI_UPTIME: datetime



ZDI

ZDI_RECNO: bigint
ZDI_ZONEID: varchar(10)
ZDI_ZNAME: varchar(35)
ZDI_ZONEDESC: varchar(240)
ZDI_USER_COMMENTS: varchar(4000)
ZDI_USER_NUMBER: decimal(14,6)
ZDI_VALSTATUS: varchar(12)
ZDI_SUBMDATE: datetime
ZDI_UPUSER: varchar(500)
ZDI_UPTIME: datetime



ZLX

ZLX_RECNO: bigint
ZDI_RECNO: bigint (FK)
LDI_RECNO: bigint (FK)
ZLX_USER_COMMENTS: varchar(4000)
ZLX_USER_NUMBER: decimal(14,6)
ZLX_VALSTATUS: varchar(12)
ZLX_SUBMDATE: datetime
ZLX_UPUSER: varchar(500)
ZLX_UPTIME: datetime



GWD

GWD_RECNO: bigint
LDI_RECNO: bigint (FK)
GWD_LOGDATE: datetime
GWD_LOGTIME: datetime
GWD_IBDEPTH: decimal(9,2)
GWD_IEDEPTH: decimal(9,2)
GWD_LOGCODE: varchar(4)
GWD_STATDEP: decimal(7,2)
GWD_SOUNDING: decimal(7,2)
GWD_FTCODE: varchar(1)
GWD_MEASMETH: varchar(5)
GWD_DRY: varchar(1)
GWD_REMARKS: varchar(240)
GWD_USER_COMMENTS: varchar(4000)
GWD_USER_NUMBER: decimal(14,6)
GWD_VALSTATUS: varchar(12)
GWD_SUBMDATE: datetime
GWD_OBS_MPELEV: decimal(7,2)
GWD_UPUSER: varchar(500)
GWD_UPTIME: datetime



TRI

TRI_RECNO: bigint
LDI_RECNO: bigint (FK)
TRI_STARTDATE: datetime
TRI_STARTTIME: datetime
TRI_ENDTIME: datetime
TRI_TRC_CONC: decimal(7,2)
TRI_TRCUNITS: varchar(10)
TRI_TRCTYPE: varchar(5)
TRI_TRCVOL: decimal(7,2)
TRI_TRCVOLUNITS: varchar(10)
TRI_REMARKS: varchar(240)
TRI_USER_COMMENTS: varchar(4000)
TRI_USER_NUMBER: decimal(14,6)
TRI_VALSTATUS: varchar(12)
TRI_SUBMDATE: datetime
TRI_UPUSER: varchar(500)
TRI_UPTIME: datetime

TOW

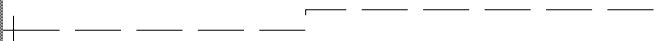
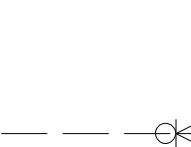
TOW_RECNO: bigint
TRI_RECNO: bigint (FK)
TOW_OBS_LOCATION: varchar(15)
TOW_MEASDATE: datetime
TOW_MEASTIME: datetime
TOW_TRC_CONC: decimal(7,2)
TOW_TRCUNITS: varchar(10)
TOW_USER_COMMENTS: varchar(4000)
TOW_USER_NUMBER: decimal(14,6)
TOW_VALSTATUS: varchar(12)
TOW_SUBMDATE: datetime
TOW_UPUSER: varchar(500)
TOW_UPTIME: datetime

PUMPINT

PUMPINT_RECNO: bigint
LDI_RECNO: bigint (FK)
PUMPINT_BEGDATE: datetime
PUMPINT_BEGTIME: datetime
PUMPINT_ENDDATE: datetime
PUMPINT_ENDTIME: datetime
PUMPINT_BEGDEPTH: decimal(9,2)
PUMPINT_ENDDEPTH: decimal(9,2)
PUMPINT_LOGCODE: varchar(4)
PUMPINT_WTCCODE: varchar(3)
PUMPINT_PUMPDEPTH: decimal(9,2)
PUMPINT_PUMPINGRATE: decimal(7,2)
PUMPINT_UNITS: varchar(10)
PUMPINT_REMARKS: varchar(240)
PUMPINT_USER_COMMENTS: varchar(4000)
PUMPINT_USER_NUMBER: decimal(14,6)
PUMPINT_VALSTATUS: varchar(12)
PUMPINT_SUBMDATE: datetime
PUMPINT_UPUSER: varchar(500)
PUMPINT_UPTIME: datetime

CALC

CALC_RECNO: bigint
LDI_RECNO: bigint (FK)
CALC_LOGDATE: datetime
CALC_LOGTIME: datetime
CALC_TESTMETH: varchar(5)
CALC_CALCMETH: varchar(5)
CALC_CALCPCODE: varchar(5)
CALC_LOGCODE: varchar(4)
CALC_PARVAL: decimal(16,6)
CALC_UNITS: varchar(10)
CALC_WELLDIST: decimal(6,2)
CALC_WTDEPTH: decimal(7,2)
CALC_AQTHICK: decimal(7,2)
CALC_AQBASEDEPTH: decimal(7,2)
CALC_SUPPDATA: varchar(3)
CALC_REMARKS: varchar(240)
CALC_USER_COMMENTS: varchar(4000)
CALC_USER_NUMBER: decimal(14,6)
CALC_VALSTATUS: varchar(12)
CALC_SUBMDATE: datetime
CALC_UPUSER: varchar(500)
CALC_UPTIME: datetime



STU

STU_RECNO: bigint
STU_ST_UNIT: varchar(20)
STU_STRATORDER: smallint
STU_GRPNAME: varchar(20)
STU_FORMATION: varchar(20)
STU_MBRNAME: varchar(20)
STU_BEDNAME: varchar(20)
STU_SUDESC: varchar(240)
STU_USER_COMMENTS: varchar(4000)
STU_USER_NUMBER: decimal(14,6)
STU_VALSTATUS: varchar(12)
STU_SUBMDATE: datetime
STU_UPUSER: varchar(500)
STU_UPTIME: datetime

HSU

HSU_RECNO: bigint
HSU_HS_UNIT: varchar(25)
HSU_HSTYPE: varchar(4)
HSU_HSDESC: varchar(240)
HSU_USER_COMMENTS: varchar(4000)
HSU_USER_NUMBER: decimal(14,6)
HSU_VALSTATUS: varchar(12)
HSU_SUBMDATE: datetime
HSU_UPUSER: varchar(500)
HSU_UPTIME: datetime

TWI

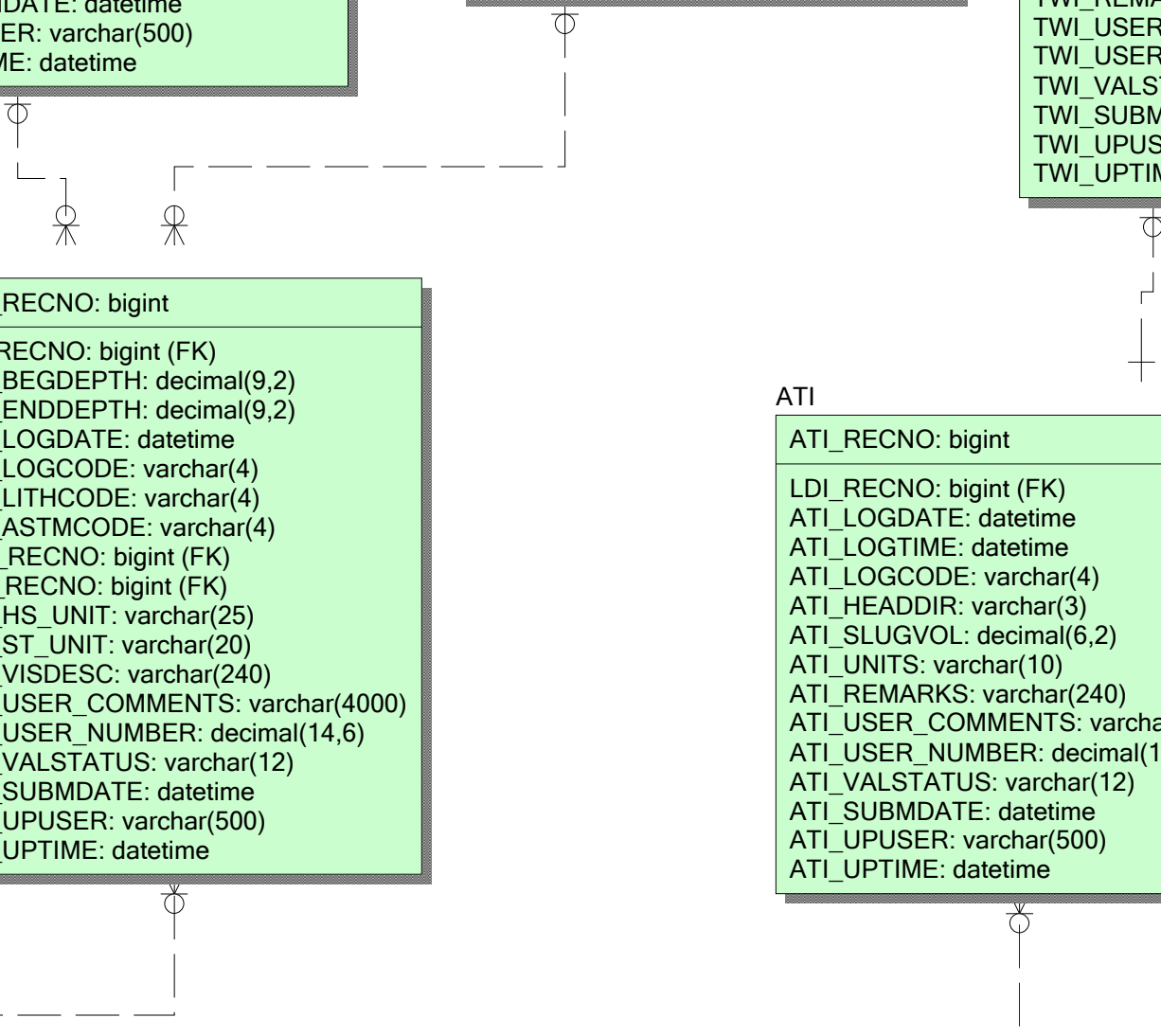
TWI_RECNO: bigint
ATI_RECNO: bigint (FK)
TWI_TIDDEPTH: decimal(9,2)
TWI_BIDDEPTH: decimal(9,2)
TWI_DEPWAT: decimal(9,2)
TWI_FTCD: varchar(1)
TWI_REMARKS: varchar(240)
TWI_USER_COMMENTS: varchar(4000)
TWI_USER_NUMBER: decimal(14,6)
TWI_VALSTATUS: varchar(12)
TWI_SUBMDATE: datetime
TWI_UPUSER: varchar(500)
TWI_UPTIME: datetime

LTD

LTD_RECNO: bigint
LDI_RECNO: bigint (FK)
LTD_BEGDEPTH: decimal(9,2)
LTD_ENDDEPTH: decimal(9,2)
LTD_LOGDATE: datetime
LTD_LOGCODE: varchar(4)
LTD_LITHCODE: varchar(4)
LTD_ASTMCODE: varchar(4)
HSU_RECNO: bigint (FK)
STU_RECNO: bigint (FK)
LTD_HS_UNIT: varchar(25)
LTD_ST_UNIT: varchar(20)
LTD_VISDESC: varchar(240)
LTD_USER_COMMENTS: varchar(4000)
LTD_USER_NUMBER: decimal(14,6)
LTD_VALSTATUS: varchar(12)
LTD_SUBMDATE: datetime
LTD_UPUSER: varchar(500)
LTD_UPTIME: datetime

ATI

ATI_RECNO: bigint
LDI_RECNO: bigint (FK)
ATI_LOGDATE: datetime
ATI_LOGTIME: datetime
ATI_LOGCODE: varchar(4)
ATI_HEADDR: varchar(3)
ATI_SLUGVOL: decimal(6,2)
ATI_UNITS: varchar(10)
ATI_REMARKS: varchar(240)
ATI_USER_COMMENTS: varchar(4000)
ATI_USER_NUMBER: decimal(14,6)
ATI_VALSTATUS: varchar(12)
ATI_SUBMDATE: datetime
ATI_UPUSER: varchar(500)
ATI_UPTIME: datetime



OWL

OWL_RECNO: bigint
TWI_RECNO: bigint (FK)
OWL_OBS_LOCATION: varchar(15)
OWL_LOGDATE: datetime
OWL_LOGTIME: datetime
OWL_MEASDATE: datetime
OWL_MEASTIME: datetime
OWL_DEPWAT: decimal(9,2)
OWL_FTCCODE: varchar(1)
OWL_WTCCODE: varchar(3)
OWL_REMARKS: varchar(240)
OWL_USER_COMMENTS: varchar(4000)
OWL_USER_NUMBER: decimal(14,6)
OWL_VALSTATUS: varchar(12)
OWL_SUBMDATE: datetime
OWL_UPUSER: varchar(500)
OWL_UPTIME: datetime

PUMPRATE

PUMPRATE_RECNO: bigint
ATI_RECNO: bigint (FK)
PUMPRATE_STARTDATE: datetime
PUMPRATE_STARTTIME: datetime
PUMPRATE_ENDDATE: datetime
PUMPRATE_ENDTIME: datetime
PUMPRATE_PUMPINGRATE: decimal(7,2)
PUMPRATE_UNITS: varchar(10)
PUMPRATE_REMARKS: varchar(240)
PUMPRATE_USER_COMMENTS: varchar(4000)
PUMPRATE_USER_NUMBER: decimal(14,6)
PUMPRATE_VALSTATUS: varchar(12)
PUMPRATE_SUBMDATE: datetime
PUMPRATE_UPUSER: varchar(500)
PUMPRATE_UPTIME: datetime

WCI

WCI_RECNO: bigint
LDI_RECNO: bigint (FK)
WCI_INSDATE: datetime
WCI_WELCODE: varchar(4)
WCI_WTCCODE: varchar(3)
WCI_WCMCODE: varchar(2)
WCI_GZCCODE: varchar(1)
WCI_SAQCODE: varchar(4)
WCI_WDPROC: varchar(5)
WCI_MPELEV: decimal(7,2)
WCI_MPFLAG: smallint
WCI_TOTDEPTH: decimal(6,2)
WCI_REMARKS: varchar(240)
WCI_USER_COMMENTS: varchar(4000)
WCI_USER_NUMBER: decimal(14,6)
WCI_VALSTATUS: varchar(12)
WCI_SUBMDATE: datetime
WCI_AFCEE_EDIT: varchar(1)
WCI_UPUSER: varchar(500)
WCI_UPTIME: datetime

SCC

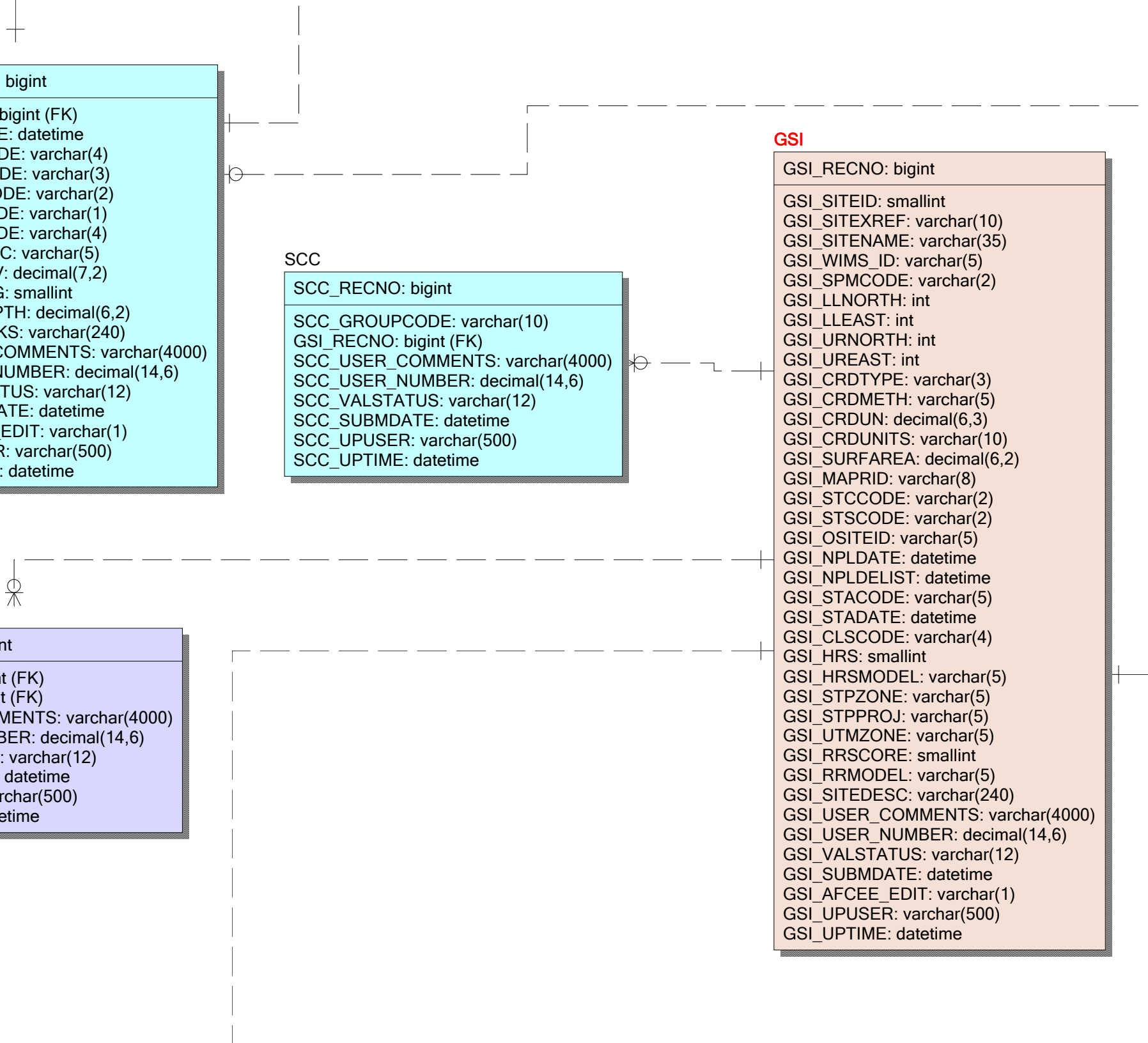
SCC_RECNO: bigint
SCC_GROUPCODE: varchar(10)
GSI_RECNO: bigint (FK)
SCC_USER_COMMENTS: varchar(4000)
SCC_USER_NUMBER: decimal(14,6)
SCC_VALSTATUS: varchar(12)
SCC_SUBMDATE: datetime
SCC_UPUSER: varchar(500)
SCC_UPTIME: datetime

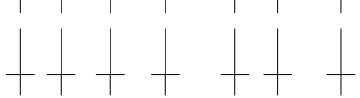
GSI

GSI_RECNO: bigint
GSI_SITEID: smallint
GSI_SITEXREF: varchar(10)
GSI_SITENAME: varchar(35)
GSI_WIMS_ID: varchar(5)
GSI_SPMCODE: varchar(2)
GSI_LLNORTH: int
GSI_LLEAST: int
GSI_URNORTH: int
GSI_UREAST: int
GSI_CRDTYPE: varchar(3)
GSI_CRDMETH: varchar(5)
GSI_CRDUN: decimal(6,3)
GSI_CRDUNITS: varchar(10)
GSI_SURFAREA: decimal(6,2)
GSI_MAPRID: varchar(8)
GSI_STCCODE: varchar(2)
GSI_STSCODE: varchar(2)
GSI_OSITEID: varchar(5)
GSI_NPLDATE: datetime
GSI_NPLDELIST: datetime
GSI_STACODE: varchar(5)
GSI_STADATE: datetime
GSI_CLSCODE: varchar(4)
GSI_HRS: smallint
GSI_HRSMODEL: varchar(5)
GSI_STPZONE: varchar(5)
GSI_STPPROJ: varchar(5)
GSI_UTMZONE: varchar(5)
GSI_RRSCORE: smallint
GSI_RRMODEL: varchar(5)
GSI_SITEDESC: varchar(240)
GSI_USER_COMMENTS: varchar(4000)
GSI_USER_NUMBER: decimal(14,6)
GSI_VALSTATUS: varchar(12)
GSI_SUBMDATE: datetime
GSI_AFCEE_EDIT: varchar(1)
GSI_UPUSER: varchar(500)
GSI_UPTIME: datetime

RSX

RSX_RECNO: bigint
GSI_RECNO: bigint (FK)
RSI_RECNO: bigint (FK)
RSX_USER_COMMENTS: varchar(4000)
RSX_USER_NUMBER: decimal(14,6)
RSX_VALSTATUS: varchar(12)
RSX_SUBMDATE: datetime
RSX_UPUSER: varchar(500)
RSX_UPTIME: datetime





LDI

LDI_RECNO: bigint
LDI_AFIID: varchar(5)
LDI_LOCID: varchar(15)
LDI_LTCCODE: varchar(2)
LDI_LPRCODE: varchar(1)
LDI_NCOORD: decimal(10,2)
LDI_ECOORD: decimal(10,2)
LDI_NULL_COORD: bigint
LDI_CRDTYPE: varchar(3)
LDI_CRDMETH: varchar(5)
LDI_CRDUNITS: varchar(10)
LDI_CRDUN: decimal(6,3)
LDI_ESTDATE: datetime
LDI_ESCCODE: varchar(4)
LDI_DRLCODE: varchar(4)
LDI_EXCCODE: varchar(4)
LDI_CMCCODE: varchar(2)
LDI_ELEV: decimal(7,2)
LDI_ELEV METH: varchar(5)
LDI_ELEVUNITS: varchar(10)
LDI_ELEVUN: decimal(6,3)
LDI_ELFLAG: smallint
LDI_DEPTH: decimal(7,2)
LDI_BHDIAM: decimal(4,2)
LDI_BHANGLE: decimal(5,2)
LDI_BHAZIM: decimal(6,2)
LDI_DATUM: varchar(5)
LDI_STPZONE: varchar(5)
LDI_UTMZONE: varchar(5)
LDI_GEOLOG: varchar(35)
LDI_LOCDESC: varchar(240)
LDI_CP_DIAM: decimal(7,2)
LDI_USER_COMMENTS: varchar(4000)
LDI_USER_NUMBER: decimal(14,6)
LDI_VALSTATUS: varchar(12)
LDI_SUBMDATE: datetime
LDI_AFCEE_EDIT: varchar(1)
LDI_UPUSER: varchar(500)
LDI_UPTIME: datetime

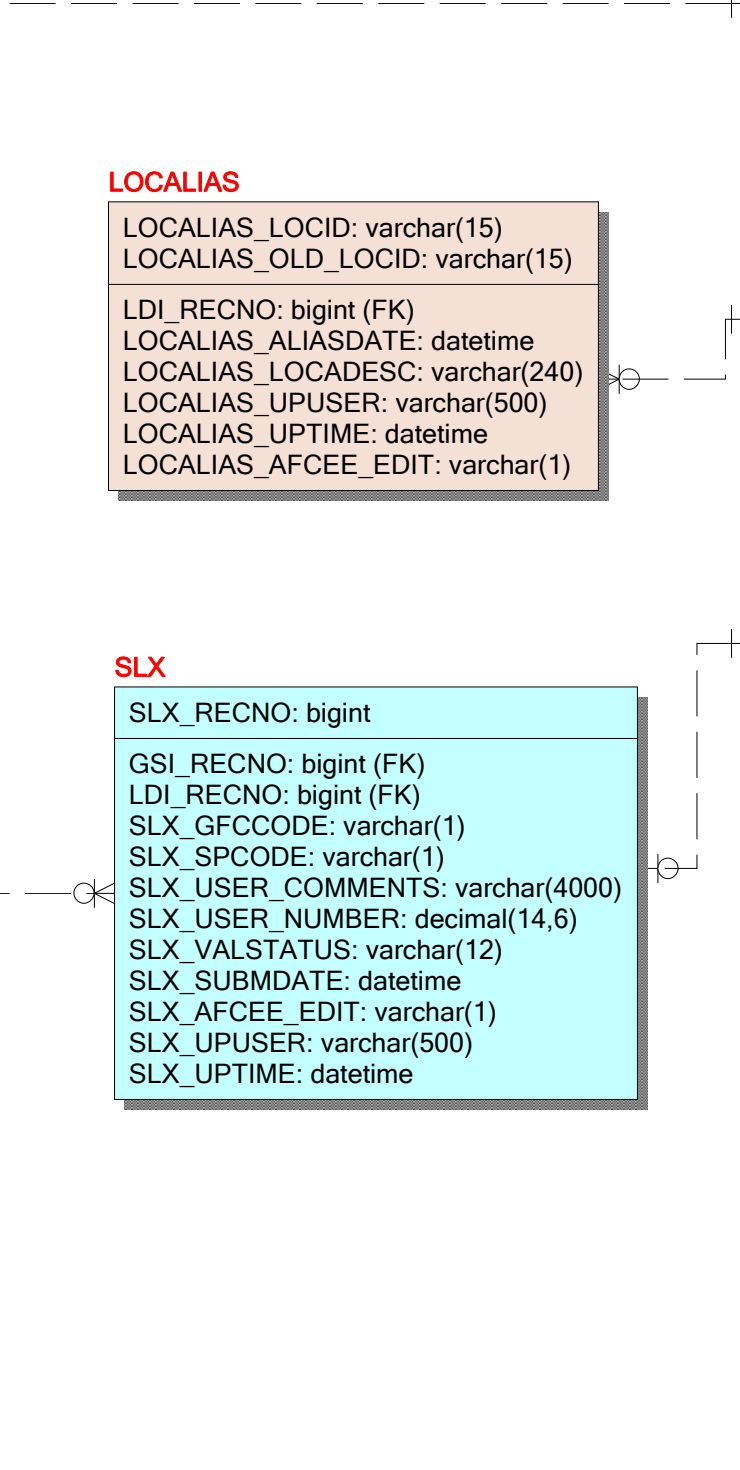


LOCALIAS

LOCALIAS_LOCID: varchar(15)
LOCALIAS_OLD_LOCID: varchar(15)
LDI_RECNO: bigint (FK)
LOCALIAS_ALIASDATE: datetime
LOCALIAS_LOCADESC: varchar(240)
LOCALIAS_UPUSER: varchar(500)
LOCALIAS_UPTIME: datetime
LOCALIAS_AFCEE_EDIT: varchar(1)

SLX

SLX_RECNO: bigint
GSI_RECNO: bigint (FK)
LDI_RECNO: bigint (FK)
SLX_GFCCODE: varchar(1)
SLX_SPCODE: varchar(1)
SLX_USER_COMMENTS: varchar(4000)
SLX_USER_NUMBER: decimal(14,6)
SLX_VALSTATUS: varchar(12)
SLX_SUBMDATE: datetime
SLX_AFCEE_EDIT: varchar(1)
SLX_UPUSER: varchar(500)
SLX_UPTIME: datetime



SAMPLE

SAMPLE_RECNO: bigint

LDI_RECNO: bigint (FK)
SAMPLE_LOGDATE: datetime
SAMPLE_LOGTIME: datetime
SAMPLE_MATRIX: varchar(2)
SAMPLE_SBD: decimal(7,2)
SAMPLE_SED: decimal(7,2)
SAMPLE_SACODE: varchar(2)
SAMPLE_SAMPNO: smallint
SAMPLE_LOGCODE: varchar(4)
SAMPLE_SMCODE: varchar(2)
SAMPLE_FLDSAMPID: varchar(30)
SAMPLE_COCID: varchar(12)
SAMPLE_COOLER: varchar(2)
SAMPLE_ABLOT: varchar(8)
SAMPLE_EBLOT: varchar(8)
SAMPLE_TBLOT: varchar(8)
SAMPLE_REMARKS: varchar(240)
SAMPLE_LABSAMPID: varchar(20)
SAMPLE_SDG: varchar(20)
SAMPLE_USER_COMMENTS: varchar(4000)
SAMPLE_USER_NUMBER: decimal(14,6)
SAMPLE_VALSTATUS: varchar(12)
SAMPLE_SUBMDATE: datetime
SAMPLE_UPUSER: varchar(500)
SAMPLE_UPTIME: datetime

TEST

TEST_RECNO: bigint

SAMPLE_RECNO: bigint (FK)
TEST_LABCODE: varchar(4)
TEST_ANMCODE: varchar(7)
TEST_EXMCODE: varchar(7)
TEST_LCHMETH: varchar(7)
TEST_RUN_NUMBER: smallint
TEST_LABSAMPID: varchar(20)
TEST_EXTDATE: datetime
TEST_EXTTIME: datetime
TEST_LCHDATE: datetime
TEST_LCHTIME: datetime
TEST_LCHLOT: varchar(10)
TEST_ANADATE: datetime
TEST_ANATIME: datetime
TEST_ANALOT: varchar(10)
TEST_LABLOTCTL: varchar(10)
TEST_CALREFID: varchar(10)
TEST_RTTYPE: varchar(5)
TEST_BASIS: varchar(1)
TEST_USER_COMMENTS: varchar(4000)
TEST_USER_NUMBER: decimal(14,6)
TEST_VALSTATUS: varchar(12)
TEST_SUBMDATE: datetime
TEST_UPUSER: varchar(500)
TEST_UPTIME: datetime



PROJECT

PROJECT_RECNO: bigint
PROJECT_TYPE: varchar(1)
PROJECT_AFIID: varchar(5)
PROJECT_CONTRACT_ID: varchar(16)
PROJECT_DO_ID: varchar(4)
PROJECT_PROJECT_ID: varchar(255)
PROJECT_HARD_COPY_REFERENCE: varchar(255)
PROJECT_START_DATE: datetime
PROJECT_END_DATE: datetime
PROJECT_FREQUENCY: varchar(5)
PROJECT_PHASE: varchar(5)
PROJECT_DATA_TYPE: varchar(5)
PROJECT_LOGCODE: varchar(4)
PROJECT_POC_FIRST_NAME: varchar(25)
PROJECT_POC_LAST_NAME: varchar(25)
PROJECT_POC_EMAIL: varchar(50)
PROJECT_AFCEE_PM_FIRST_NAME: varchar(25)
PROJECT_AFCEE_PM_LAST_NAME: varchar(25)
PROJECT_AFCEE_PM_EMAIL: varchar(50)
PROJECT_TASK_REQUEST: bigint
PROJECT_FSP_REFERENCE: varchar(255)
PROJECT_UPUSER: varchar(500)
PROJECT_UPTIME: datetime

PROJECT_DELETES

PROJECT_DELETES_TABLE_ID: varchar(2)
PROJECT_DELETES_DELETE_SEQ: bigint
PROJECT_DELETES_ACTION_TYPE: varchar(1)
PROJECT_DELETES_AFCEE_SENT: bit
PROJECT_DELETES_FTI_FILE_SEQ: bigint
PROJECT_DELETES_UPUSER: varchar(500)
PROJECT_DELETES_UPTIME: datetime

PERFORMANCE

PERFORMANCE_RECNO: bigint
FREQUENCY_RECNO: bigint
PERFORMANCE_PARLABEL: varchar(12)
PERFORMANCE_SURROGATE: bit
PERFORMANCE_SURROGATE_NUMBER: int
PERFORMANCE_LOWER_ACCURACY: decimal(14,2)
PERFORMANCE_UPPER_ACCURACY: decimal(14,2)
PERFORMANCE_RPD: decimal(14,2)
PERFORMANCE_REFERENCE: varchar(255)
PERFORMANCE_MDL: decimal(14,6)
PERFORMANCE_RL: decimal(14,6)
PERFORMANCE_UNITS: varchar(10)
PERFORMANCE_USER_COMMENTS: varchar(4000)
PERFORMANCE_USER_NUMBER: decimal(14,6)
PERFORMANCE_VALSTATUS: varchar(12)
PERFORMANCE_SUBMDATE: datetime
PERFORMANCE_UPUSER: varchar(500)
PERFORMANCE_UPTIME: datetime

FREQUENCY

FREQUENCY_RECNO: bigint
PROJECT_RECNO: bigint
FREQUENCY_ANMCODE: varchar(7)
FREQUENCY_MATRIX_TYPE: varchar(1)
FREQUENCY_SOURCE: varchar(1)
FREQUENCY_FD: int
FREQUENCY_FR: int
FREQUENCY_MS: int
FREQUENCY_SD: int
FREQUENCY_LB: int
FREQUENCY_BS: int
FREQUENCY_REFERENCE: varchar(255)
FREQUENCY_USER_COMMENTS: varchar(4000)
FREQUENCY_USER_NUMBER: decimal(14,6)
FREQUENCY_VALSTATUS: varchar(12)
FREQUENCY_SUBMDATE: datetime
FREQUENCY_UPUSER: varchar(500)
FREQUENCY_UPTIME: datetime

SOX

SOX_RECNO: bigint
GSI_RECNO: bigint (FK)
OU_RECNO: bigint (FK)
SOX_USER_COMMENTS: varchar(4000)
SOX_USER_NUMBER: decimal(14,6)
SOX_VALSTATUS: varchar(12)
SOX_SUBMDATE: datetime
SOX_UPUSER: varchar(500)
SOX_UPTIME: datetime

LOX

LOX_RECNO: bigint
LDI_RECNO: bigint (FK)
OU_RECNO: bigint (FK)
LOX_USER_COMMENTS: varchar(4000)
LOX_USER_NUMBER: decimal(14,6)
LOX_VALSTATUS: varchar(12)
LOX_SUBMDATE: datetime
LOX_UPUSER: varchar(500)
LOX_UPTIME: datetime

LSX

LSX_RECNO: bigint
LDI_RECNO: bigint (FK)
RSI_RECNO: bigint (FK)
LSX_USER_COMMENTS: varchar(4000)
LSX_USER_NUMBER: decimal(14,6)
LSX_VALSTATUS: varchar(12)
LSX_SUBMDATE: datetime
LSX_UPUSER: varchar(500)
LSX_UPTIME: datetime

OU

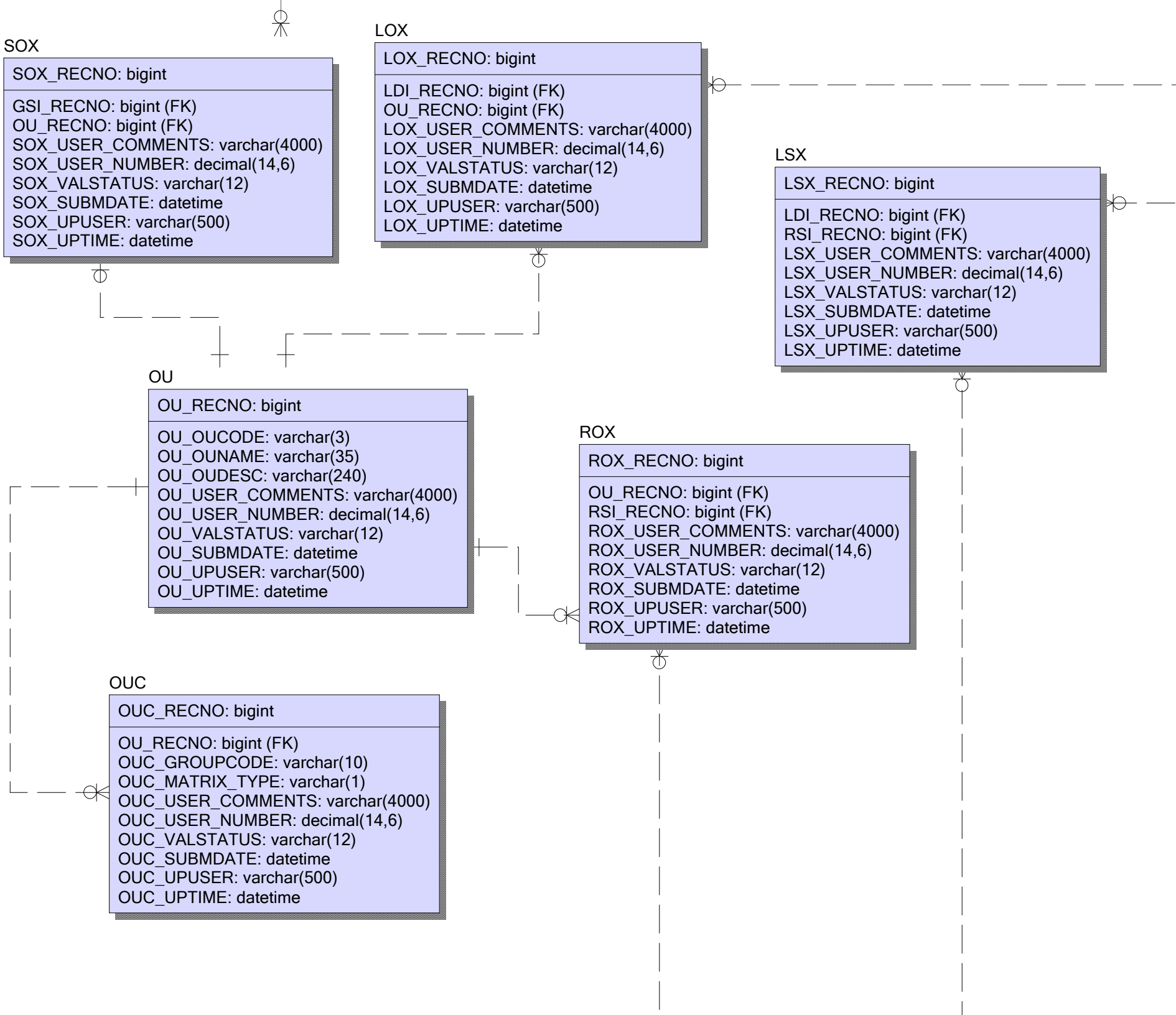
OU_RECNO: bigint
OU_OUCODE: varchar(3)
OU_OUNAME: varchar(35)
OU_OUDESC: varchar(240)
OU_USER_COMMENTS: varchar(4000)
OU_USER_NUMBER: decimal(14,6)
OU_VALSTATUS: varchar(12)
OU_SUBMDATE: datetime
OU_UPUSER: varchar(500)
OU_UPTIME: datetime

ROX

ROX_RECNO: bigint
OU_RECNO: bigint (FK)
RSI_RECNO: bigint (FK)
ROX_USER_COMMENTS: varchar(4000)
ROX_USER_NUMBER: decimal(14,6)
ROX_VALSTATUS: varchar(12)
ROX_SUBMDATE: datetime
ROX_UPUSER: varchar(500)
ROX_UPTIME: datetime

OUC

OUC_RECNO: bigint
OU_RECNO: bigint (FK)
OUC_GROUPCODE: varchar(10)
OUC_MATRIX_TYPE: varchar(1)
OUC_USER_COMMENTS: varchar(4000)
OUC_USER_NUMBER: decimal(14,6)
OUC_VALSTATUS: varchar(12)
OUC_SUBMDATE: datetime
OUC_UPUSER: varchar(500)
OUC_UPTIME: datetime



RTI

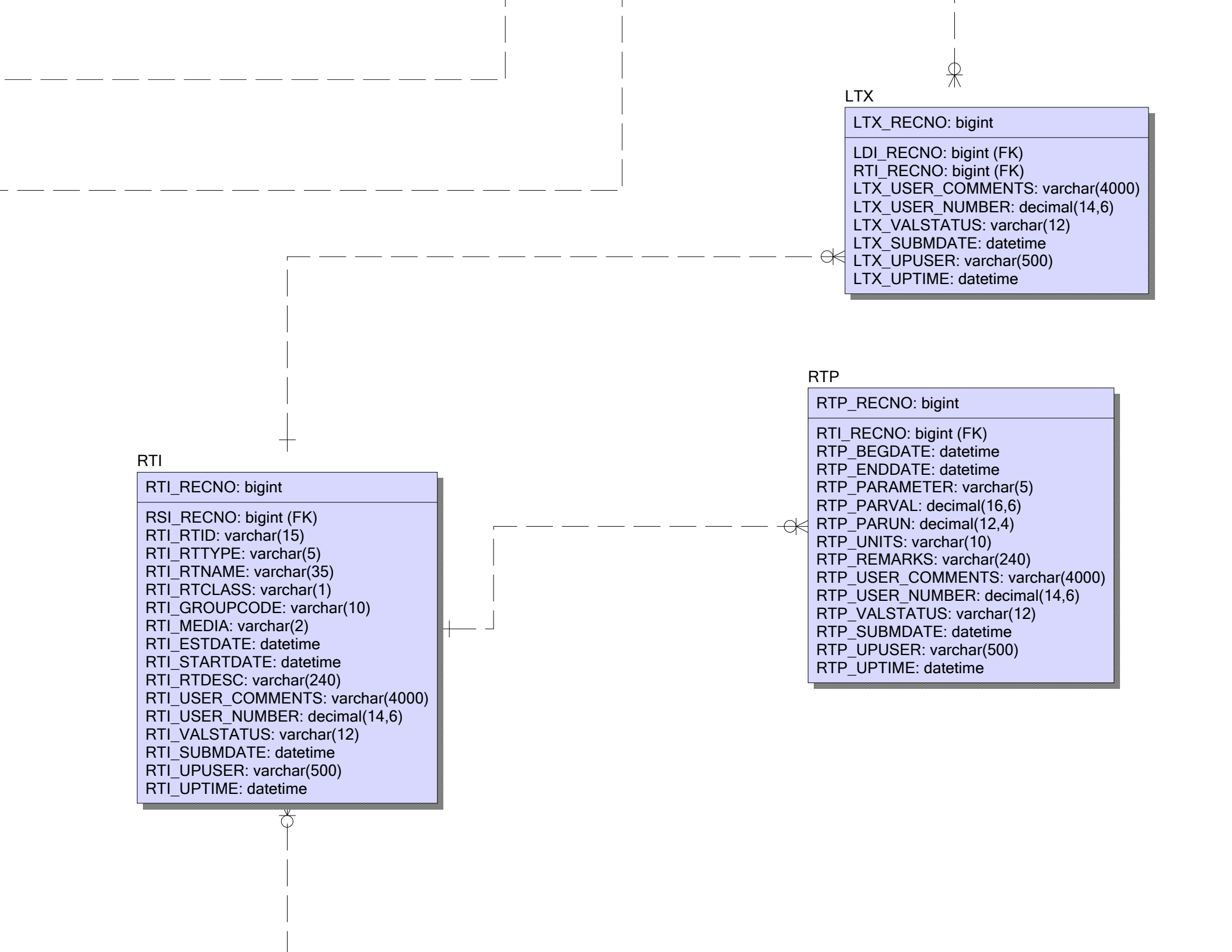
RTI_RECNO: bigint
RSI_RECNO: bigint (FK)
RTI_RTID: varchar(15)
RTI_RTTYPE: varchar(5)
RTI_RTNAME: varchar(35)
RTI_RTCLASS: varchar(1)
RTI_GROUPCODE: varchar(10)
RTI_MEDIA: varchar(2)
RTI_ESTDATE: datetime
RTI_STARTDATE: datetime
RTI_RTDESC: varchar(240)
RTI_USER_COMMENTS: varchar(4000)
RTI_USER_NUMBER: decimal(14,6)
RTI_VALSTATUS: varchar(12)
RTI_SUBMDATE: datetime
RTI_UPUSER: varchar(500)
RTI_UPTIME: datetime

LTX

LTX_RECNO: bigint
LDI_RECNO: bigint (FK)
RTI_RECNO: bigint (FK)
LTX_USER_COMMENTS: varchar(4000)
LTX_USER_NUMBER: decimal(14,6)
LTX_VALSTATUS: varchar(12)
LTX_SUBMDATE: datetime
LTX_UPUSER: varchar(500)
LTX_UPTIME: datetime

RTP

RTP_RECNO: bigint
RTI_RECNO: bigint (FK)
RTP_BEGDATE: datetime
RTP_ENDDATE: datetime
RTP_PARAMETER: varchar(5)
RTP_PARVAL: decimal(16,6)
RTP_PARUN: decimal(12,4)
RTP_UNITS: varchar(10)
RTP_REMARKS: varchar(240)
RTP_USER_COMMENTS: varchar(4000)
RTP_USER_NUMBER: decimal(14,6)
RTP_VALSTATUS: varchar(12)
RTP_SUBMDATE: datetime
RTP_UPUSER: varchar(500)
RTP_UPTIME: datetime



EMI

EMI_RECNO: bigint
LDI_RECNO: bigint (FK)
EMI_LOGDATE: datetime
EMI_LOGTIME: datetime
EMI_MATRIX: varchar(2)
EMI_SBD: decimal(7,2)
EMI_SED: decimal(7,2)
EMI_ANADATE: datetime
EMI_ANATIME: datetime
EMI_ANATYPE: varchar(5)
EMI_PARVAL: decimal(16,6)
EMI_UNITS: varchar(10)
EMI_QUALIFIER: varchar(2)
EMI_REMARKS: varchar(240)
EMI_USER_COMMENTS: varchar(4000)
EMI_USER_NUMBER: decimal(14,6)
EMI_VALSTATUS: varchar(12)
EMI_SUBMDATE: datetime
EMI_UPUSER: varchar(500)
EMI_UPTIME: datetime

RESULT

RESULT_RECNO: bigint
TEST_RECNO: bigint (FK)
RESULT_PARLABEL: varchar(12)
RESULT_PRCCODE: varchar(3)
RESULT_PARVQ: varchar(2)
RESULT_PARVAL: decimal(16,6)
RESULT_PARUN: decimal(12,4)
RESULT_PRECISION: smallint
RESULT_EXPECTED: decimal(16,6)
RESULT_EVPREC: smallint
RESULT_MDL: decimal(16,6)
RESULT_RL: decimal(16,6)
RESULT_UNITS: varchar(10)
RESULT_VQ_1C: varchar(2)
RESULT_VAL_1C: decimal(16,6)
RESULT_FCVALPREC: smallint
RESULT_VQ_CONFIRM: varchar(2)
RESULT_VAL_CONFIRM: decimal(16,6)
RESULT_CNFVALPREC: smallint
RESULT_DILUTION: decimal(16,6)
RESULT_PRIME_DQT: varchar(5)
RESULT_PRIME_FLAG: varchar(6)
RESULT_LAB_DQT: varchar(5)
RESULT_LAB_QC_FLAG: varchar(6)
RESULT_BEST_RESULT: varchar(1)
RESULT_REASON_CODE: varchar(30)
RESULT_PERCENT_RECOVERY: decimal(14,2)
RESULT_RPD: decimal(14,2)
RESULT_UPPER_RPD: decimal(14,2)
RESULT_UPPER_ACCURACY: decimal(14,2)
RESULT_LOWER_ACCURACY: decimal(14,2)
RESULT_SPIKE_ADDED: decimal(16,6)
RESULT_SPIKE_ADDED_PREC: smallint
RESULT_USER_COMMENTS: varchar(4000)
RESULT_USER_NUMBER: decimal(14,6)
RESULT_VALSTATUS: varchar(12)
RESULT_SUBMDATE: datetime
RESULT_UPUSER: varchar(500)
RESULT_UPTIME: datetime

PC_ERRORS

PC_ERRORS_TABLE_ID: int
PC_ERRORS_ERROR_ID: varchar(7)
PC_ERRORS_ERROR_RECNO: bigint

PC_ERRORS_OTHER_RECNO: bigint
PC_ERRORS_OTHER_VALUE: varchar(240)
PC_ERRORS_VALIDATION_LEVEL: varchar(5)
PC_ERRORS_SEVERITY: varchar(1)
PC_ERRORS_UFID: bigint
PC_ERRORS_UPUSER: varchar(500)
PC_ERRORS_UPTIME: datetime

FTI

FTI_FILE_SEQ: bigint

FTI_FILE_TYPE: varchar(30)
FTI_FILE_SUB_TYPE: varchar(30)
FTI_CONTENT: varchar(100)
FTI_SUBM_GROUP: smallint
FTI_VALIDATION_LVL: varchar(30)
FTI_VALIDATION_STA: varchar(4)
FTI_PARTIAL_VALIDATION: bit
FTI_UFID: bigint
FTI_SENT_FILE_NAME: varchar(255)
FTI_SENT_FILE_TIME: datetime
FTI_SENT_FILE_SIZE: bigint
FTI_SENT_FILE_SUCC: bit
FTI_SENT_FILE_ERR: varchar(255)
FTI_RCVD_FILE_NAME: varchar(255)
FTI_RCVD_FILE_TIME: datetime
FTI_RCVD_FILE_SIZE: bigint
FTI_RCVD_FILE_SUCC: bit
FTI_RCVD_FILE_ERR: varchar(255)
FTI_VALIDATION_STA_ERR: varchar(255)
FTI_AFCEE_EDIT_ONLY: bit

DB_VERSION

DB_VERSION_TYPE: varchar(12)

DB_VERSION_BASE_VERSION: bigint
DB_VERSION_WEEKLY_VERSION: bigint
DB_VERSION_LAST_SYNC: datetime
DB_VERSION_SYNC_STATUS: bit
DB_VERSION_UPUSER: varchar(500)
DB_VERSION_UPTIME: datetime

DB_UPGRADE_SCRIPTS

DB_UPGRADE_SCRIPTS_FULL_VERSION: varchar(11)
DB_UPGRADE_SCRIPTS_EXECUTION_ORDER: decimal(9,4)

DB_UPGRADE_SCRIPTS_COMMAND_TYPE: varchar(20)
DB_UPGRADE_SCRIPTS_COMMAND_APP: varchar(20)
DB_UPGRADE_SCRIPTS_COMMAND_EXT: varchar(5)
DB_UPGRADE_SCRIPTS_FILENAME: varchar(255)
DB_UPGRADE_SCRIPTS_EXECUTED: bit

RSI

RSI_RECNO: bigint
RSI_RSID: varchar(10)
RSI_RSSTAGE: varchar(3)
RSI_RSNAME: varchar(35)
RSI_RSDESC: varchar(240)
RSI_USER_COMMENTS: varchar(4000)
RSI_USER_NUMBER: decimal(14,6)
RSI_VALSTATUS: varchar(12)
RSI_SUBMDATE: datetime
RSI_UPUSER: varchar(500)
RSI_UPTIME: datetime

RSP

RSP_RECNO: bigint
RSI_RECNO: bigint (FK)
RSP_BEGDATE: datetime
RSP_ENDDATE: datetime
RSP_PARAMETER: varchar(5)
RSP_PARVAL: decimal(16,6)
RSP_PARUN: decimal(12,4)
RSP_UNITS: varchar(10)
RSP_REMARKS: varchar(240)
RSP_USER_COMMENTS: varchar(4000)
RSP_USER_NUMBER: decimal(14,6)
RSP_VALSTATUS: varchar(12)
RSP_SUBMDATE: datetime
RSP_UPUSER: varchar(500)
RSP_UPTIME: datetime

