**数据库关联**

拉别信息：latype

Smt维护数据：smt\_prod

Assembly维护数据：assembly\_prod

Pack维护数据：pack\_prod

Sys维护数据：sys\_prod

Oem维护数据：oem\_prod

查找F1产品的工序：flow（flowid列）

判断工序在什么位置：SAP\_lotnocount

原厂物料供应商信息：**apps.CUX\_MTL\_MANUFACTURERS\_v（oracle）**

客户编码和HYT编码关联信息：OEM\_EMSHYTCusRelation

发送物料信息表：delivery,cux\_inv\_rec4\_v(oracle)

物料信息表：MaterialBitPIC

工单号与序列号，状态之间的关系：lotnoinfo

使用方和工单之间关联：oem\_prod

工单与所需锡膏信息关联：solderserialrelation

物料不足警告：Smt\_insufficientalarm

普通物料核对：smt\_checkdetail

料号和上料表不对情况时关联：Smt\_checklocklist

工单物料状态核对：Smt\_privateprepare

物料核对正确时插入：Smt\_checkmounthistory

F1中工单号，一维条码SN号，胶带条码，大箱条码之间关系：OEM\_FinisarRelation

F1一维条码是否打印：OEM\_FinisarSNPrint

工单补料，站位查询：mes\_newkanban\_smt

判断是否维护PO号：cux\_wip\_header\_v（job\_desc）

判断是否需要进行ITC测试：Oem\_machineITCSet（通过cux\_wip\_header\_v中item\_desc中是否包含

Oem\_machineITCSet列custcode的值）

判断是否是SYD订单：cux\_wip\_header\_v（item\_desc\_us）

每盘（tray）和SN号的关联：OEM\_FinisarSNRLTray

物料IQC检测项：OQC\_TypeDefine

物料批次号和状态：IQC\_TestMaterialState

IQC测试样本存放位置，时间，检测员：IQC\_TestSamplePosition

器件不良信息（根据编号查询）：IQC\_RevExcept

物料检测项目：IQC\_TestProgSet(TestDesc)[测试程序设置], IQC\_TestList(TestDes)

测试工具，类别查询：IQC\_TestType

检测合格结果关联：IQC\_TestList

IQC检测结果入库：Warehouse\_IQCCheck

物料表：cux\_item\_material\_v

ROHS测试：IQC\_TestROHS

产品位图上传：MaterialBitPIC

IQC测试项目：IQC\_TestSubItemSet

IQC测试水平：IQC\_TestAQL

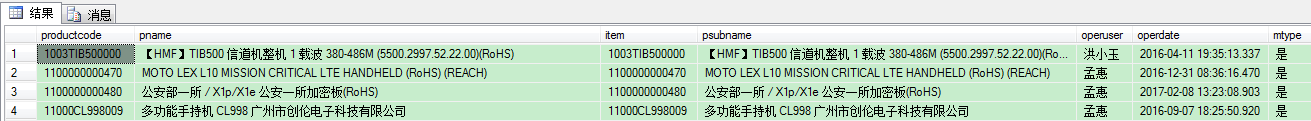
IQC抽样方式：IQC\_TestSampleType

IQC单位：IQC\_TestUnit

物料样品维护：IQC\_PurchaseMulPcode

**数据库详图**

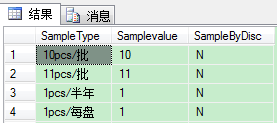
IQC\_PurchaseMulPcode



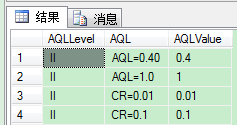
IQC\_TestUnit



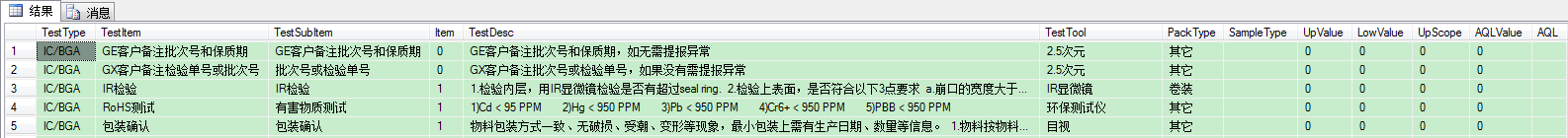
IQC\_TestSampleType



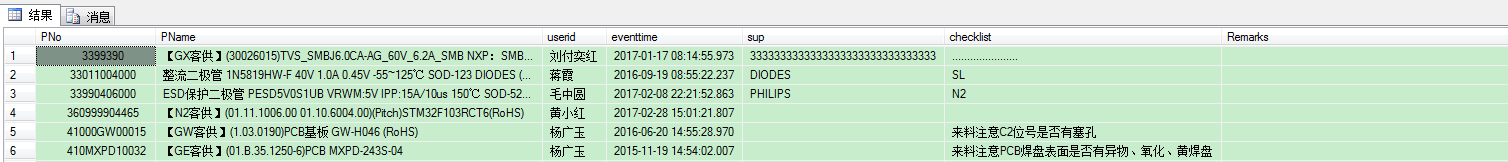
IQC\_TestAQL



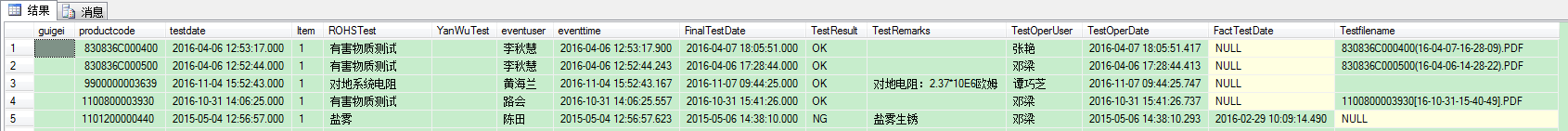
IQC\_TestSubItemSet



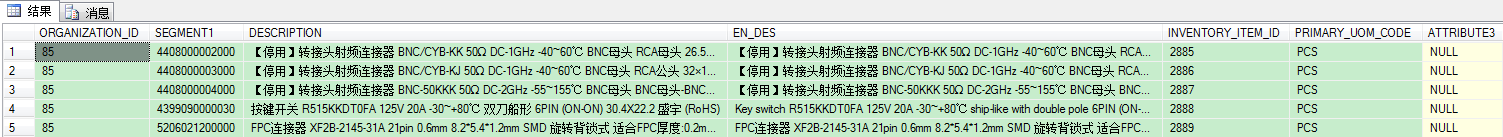
MaterialBitPIC



IQC\_TestROHS



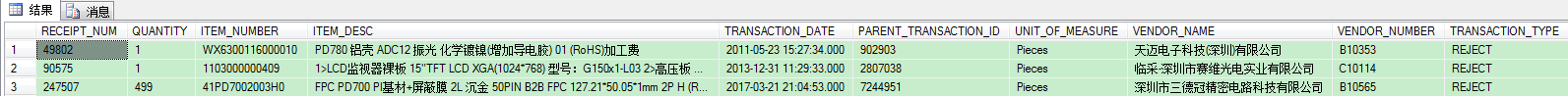
Cux\_item\_materil\_v

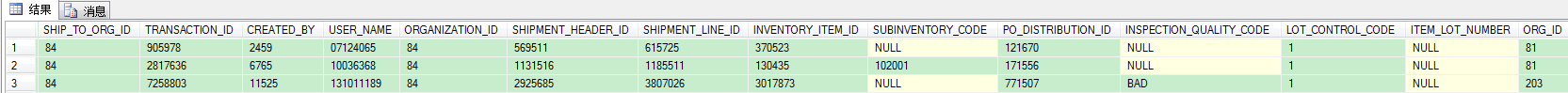


Warehouse\_IQCCheck

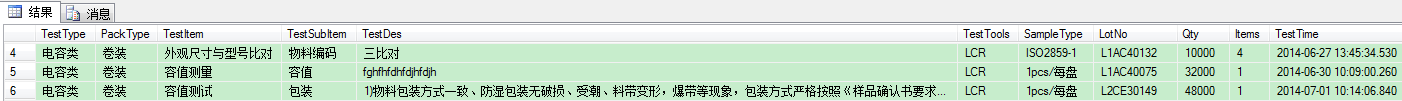


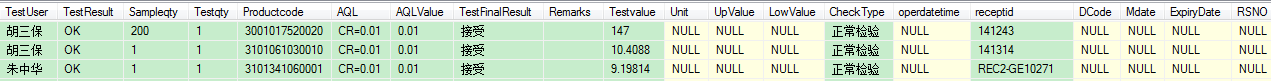
Cux\_inv\_rec4\_v



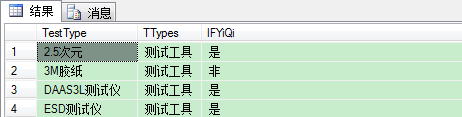


IQC\_TestList

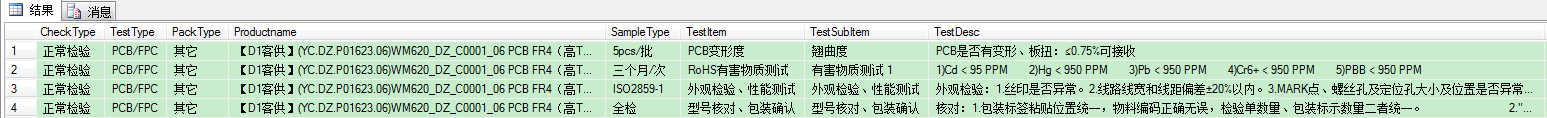


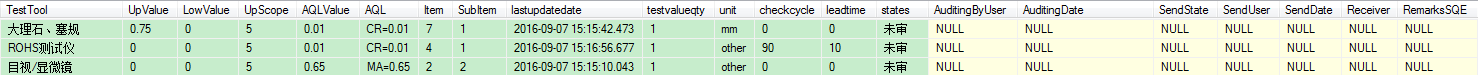


IQC\_TestType



IQC\_TestProgSet





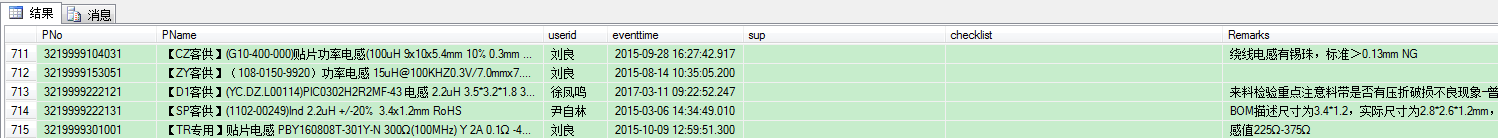
IQC\_RevExcept



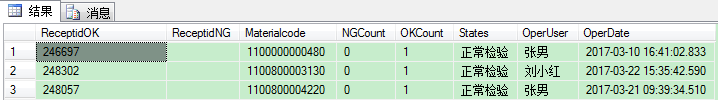
IQC\_TestSamplePosition



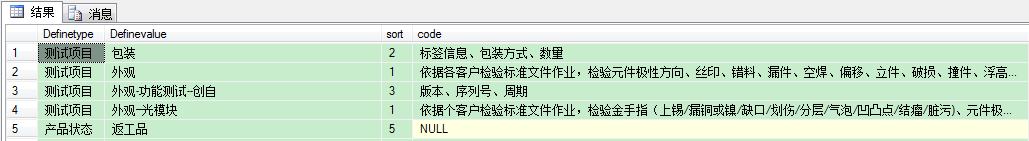
MaterialBitPIC



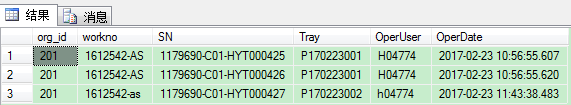
IQC\_TestMaterialState



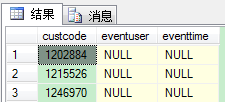
OQC\_TypeDefine



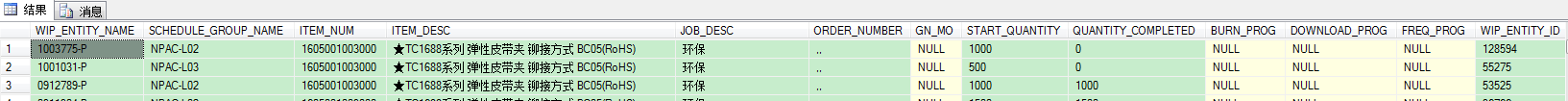
OEM\_FinisarSNRLTray

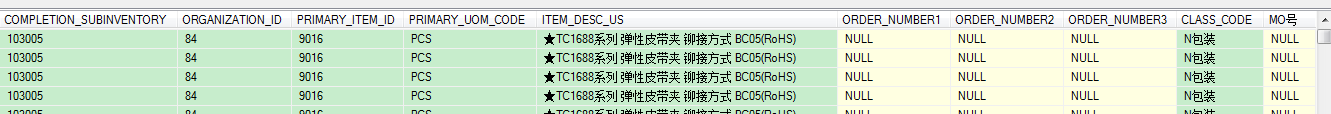


Oem\_machineITCSet

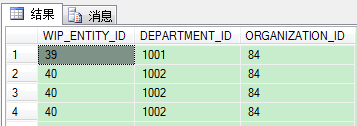


cux\_wip\_header\_v (oracle)

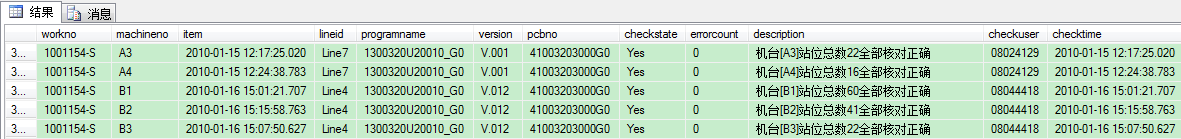




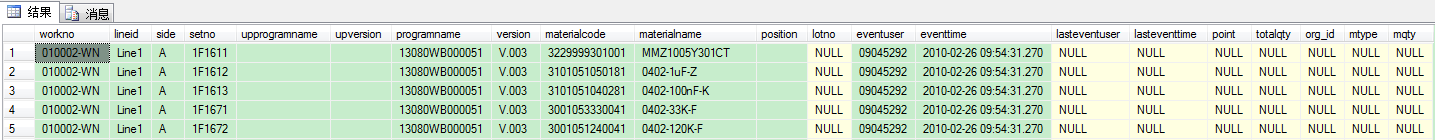
cux\_wip\_operations\_v (oracle)



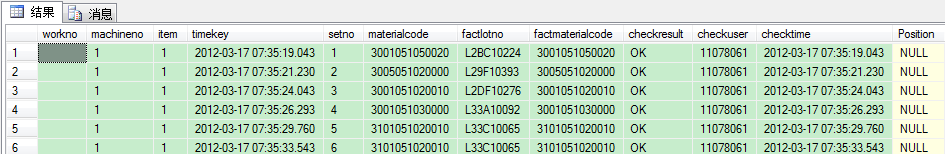
Smt\_checkmounthistory



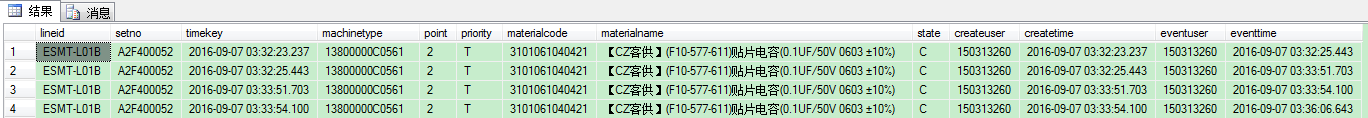
Smt\_privateprepare



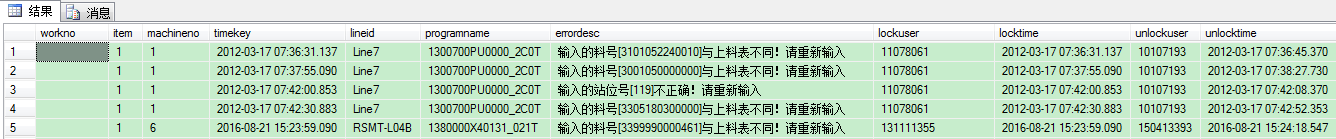
Smt\_checkdetail



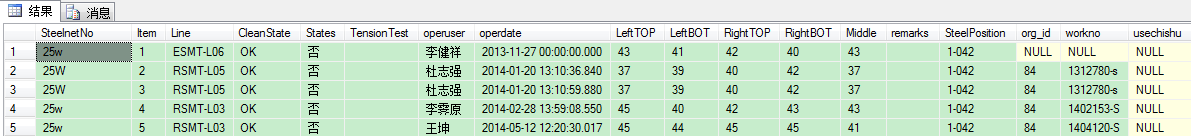
Smt\_insufficientalarm



Smt\_checklocklist



Smt\_steelnetpick



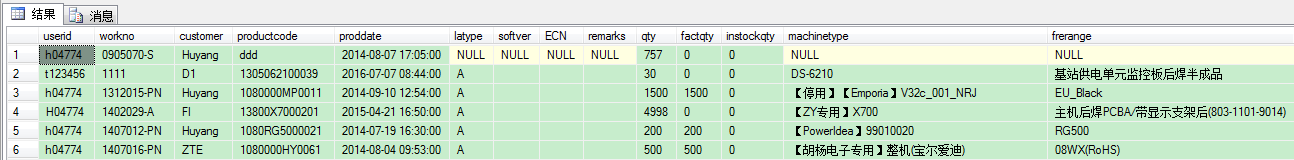
Smt\_solderpcba



Smt\_ solderserialrelation

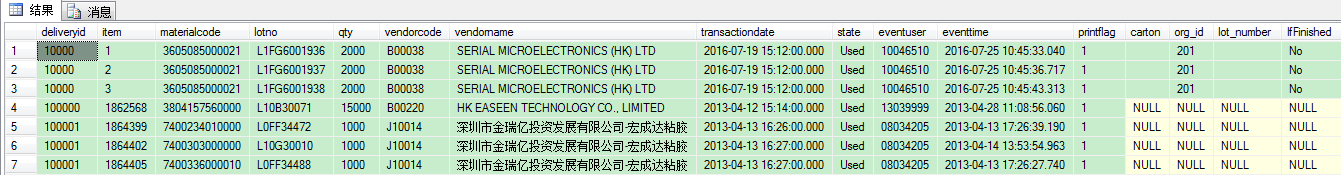


Oem\_prod





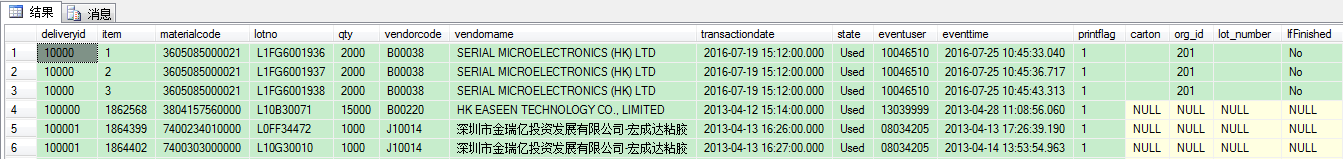
Delivery



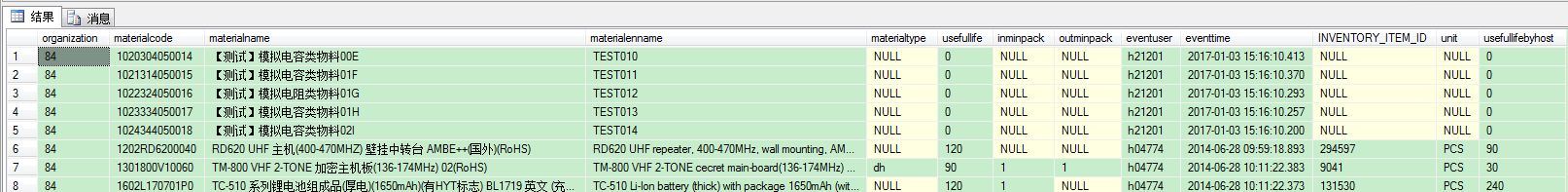
OEM\_EMSHYTCusRelation



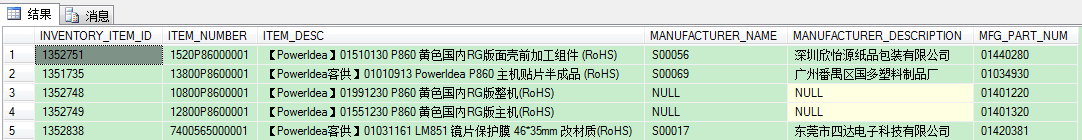
Delivery



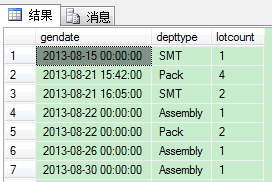
Materialspec



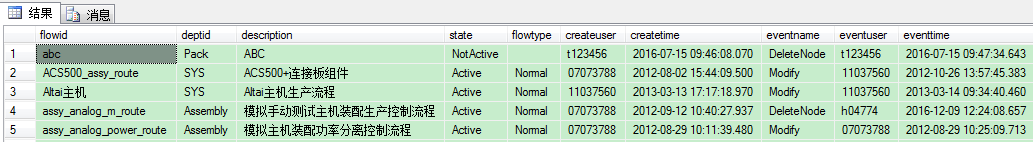
**apps.CUX\_MTL\_MANUFACTURERS\_v**



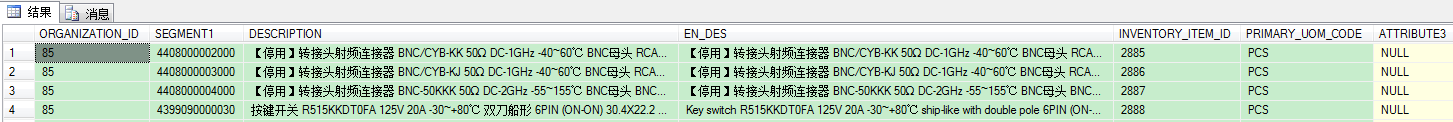
SAP\_lotnocount



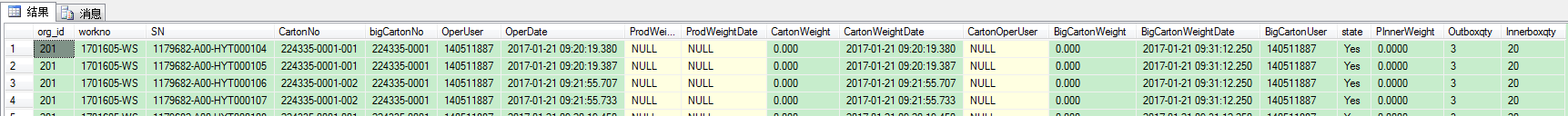
Flow



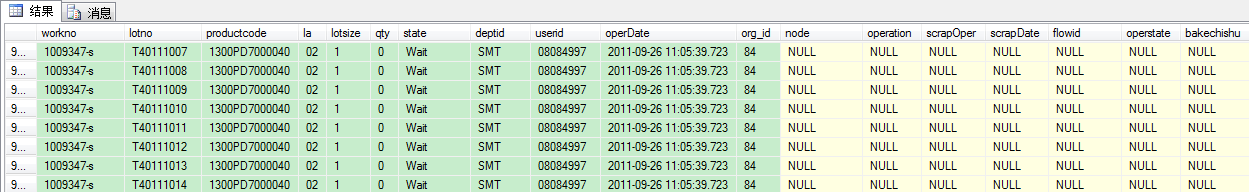
Cux\_item\_material\_v



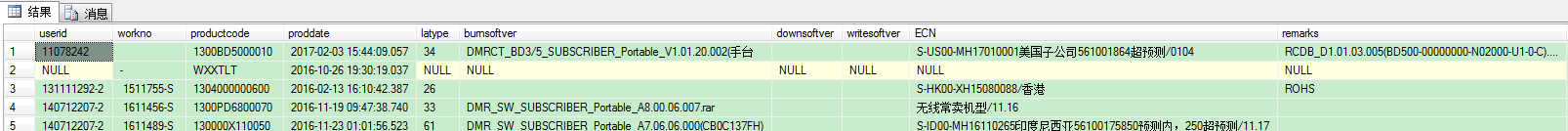
OEM\_FiniasrRelation



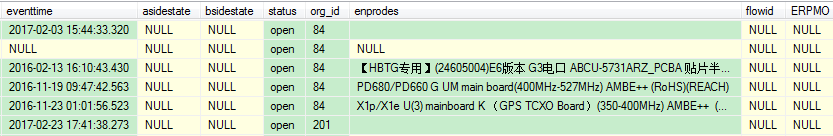
lotnoinfo



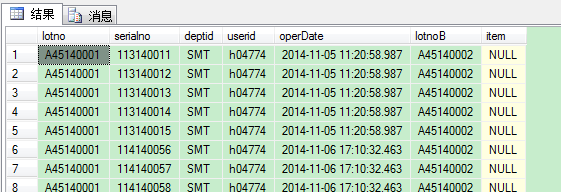
SMT\_Prod



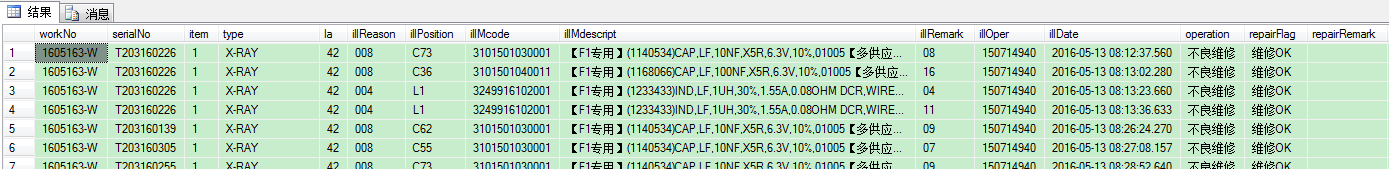


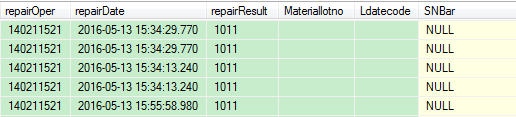


SMT\_PinLot

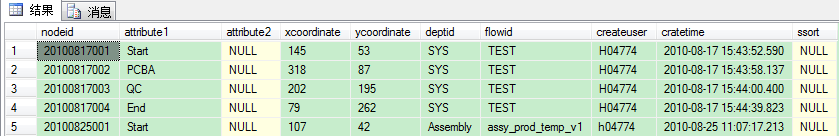


SMT\_Repair

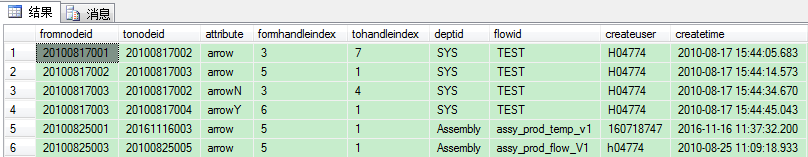




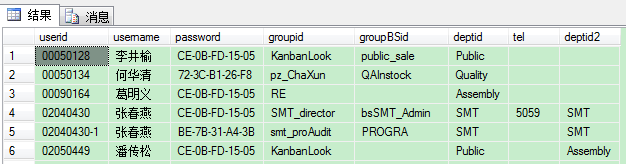
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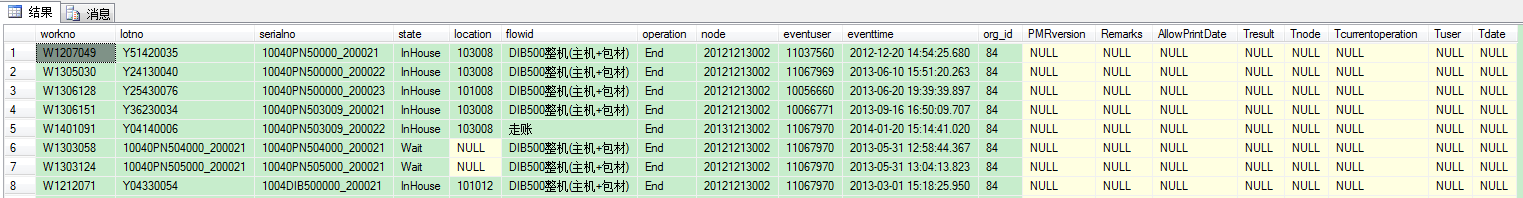
point



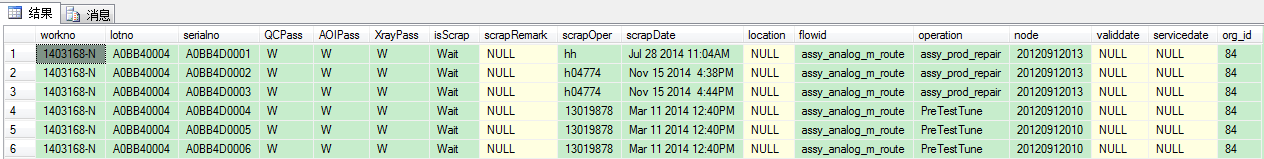
Users



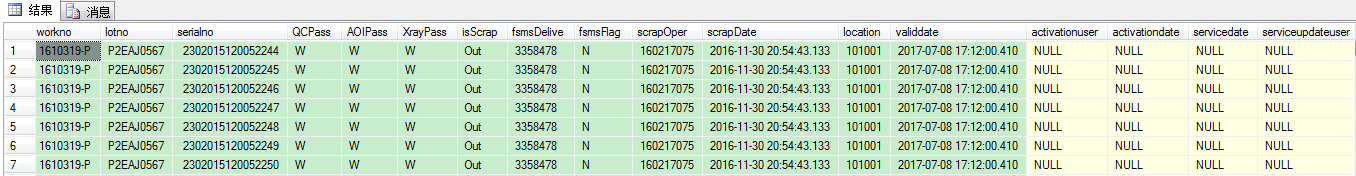
SYS\_Maintain

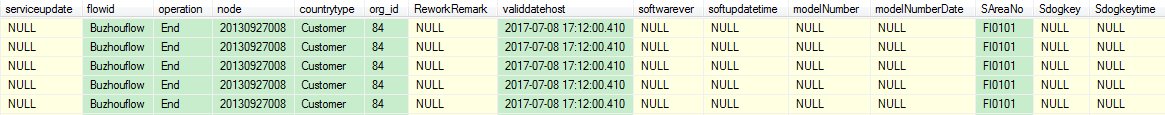


Ass\_Maintain

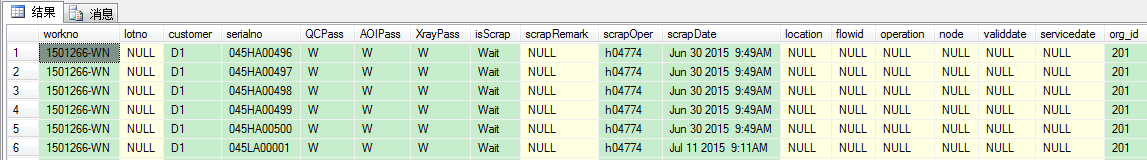


pack\_Maintain

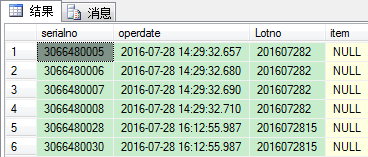




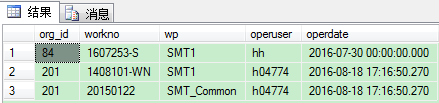
OEM\_Maintain



SMT\_Bar



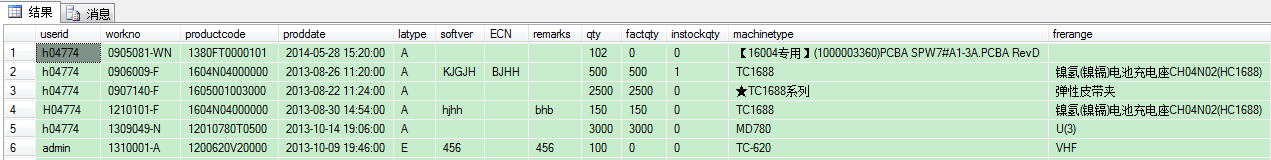
SMT\_WorkWpSet

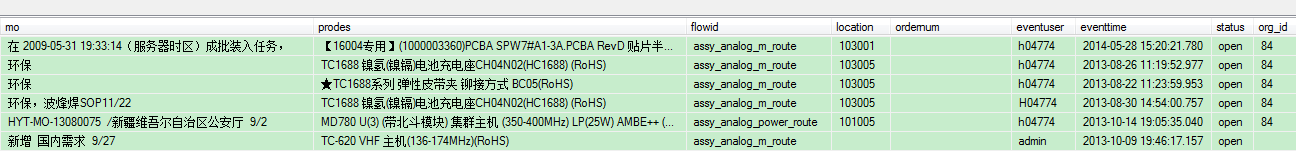


DefectCode

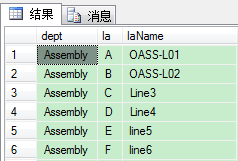


Assembly\_Prod

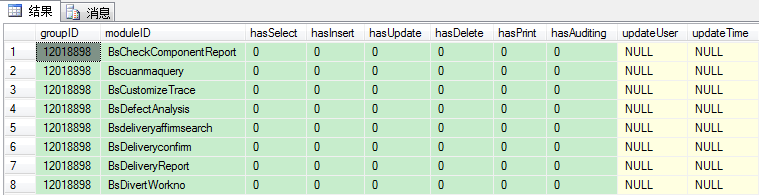




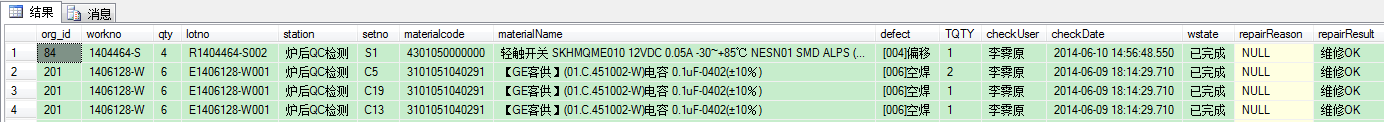
latype



GroupPermission

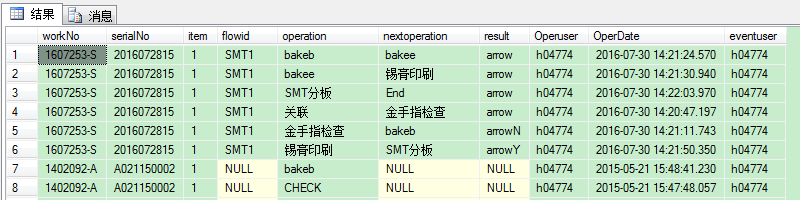


SMT\_WorknoRepair

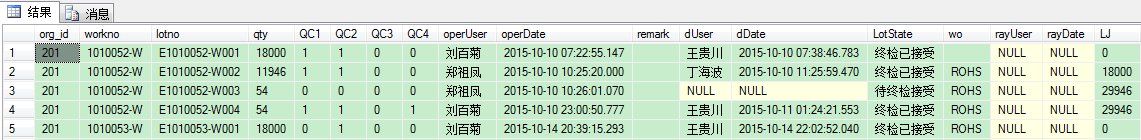


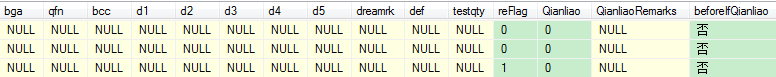


SMT\_LotCheck

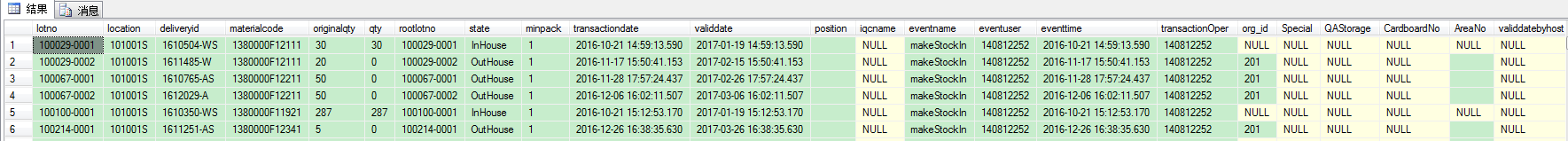


SMT\_SONGBAN

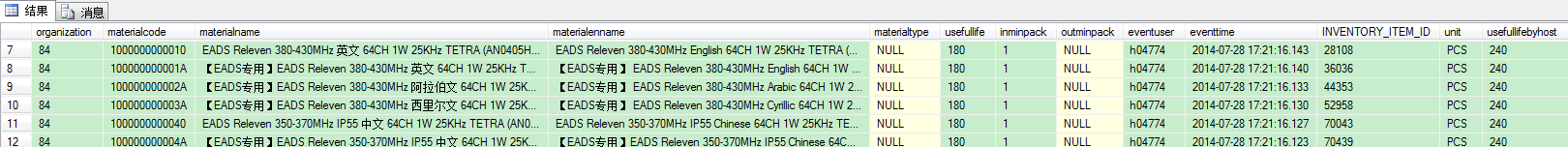




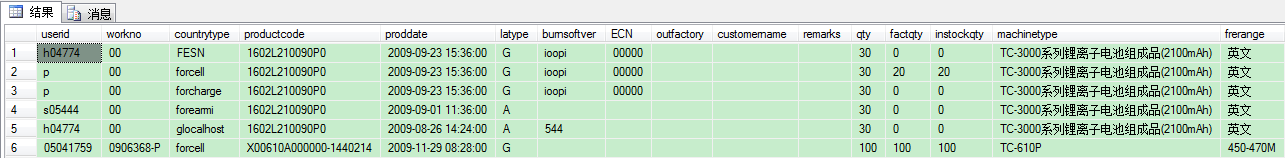
Materiallot

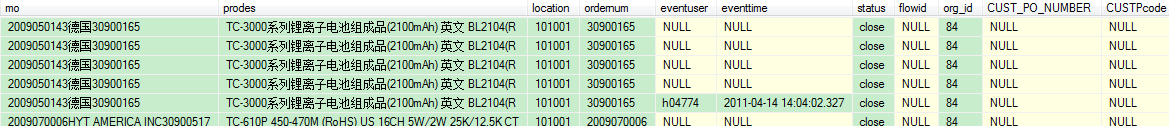


Materialspec



Pack\_Prod





**ORG\_INFO**

