

Setting	
SettingID	(PK)
InitialDewPoint	
InitialDuty	
InitialMass	
InitialPressure	
InitialTemp	
TimeStep	

Tube	
TubeID	(PK)
DiameterIn	
DiameterOut	
Length	
Material	
Mass	

Test	
TestID	(PK)
DateTime	
IsCal	
SettingID	(FK)
TubeID	(FK)

Observation	
ObservationID	(PK)
DewPoint	
Idx	
Mass	
PowOut	
PowRef	
Pressure	
TestID	(FK)

Thermocouple	
TempObservationID	(PK)
Location	
Temperature	
ThermocoupleNum	
ObsID	(FK)

Unit
Duty
Length
Mass
Power
Pressure
Temperature
Time

