CREATE TABLE sciencedata (Timestamp timestamp,

CAS1Hot1SetPoint double precision,

CAS2Hot1SetPoint double precision,

CAS3Hot1SetPoint double precision,

CAS4Hot1SetPoint double precision,

CAS5Hot1SetPoint double precision,

CAS6Hot1SetPoint double precision,

CAS7Hot1SetPoint double precision,

CAS8Hot1SetPoint double precision,

CAS9Hot1SetPoint double precision,

CAS10Hot1SetPoint double precision,

CAS1ColdSetPoint double precision,

CAS2ColdSetPoint double precision,

CAS3ColdSetPoint double precision,

CAS4ColdSetPoint double precision,

CAS5ColdSetPoint double precision,

CAS6ColdSetPoint double precision,

CAS7ColdSetPoint double precision,

CAS8ColdSetPoint double precision,

CAS9ColdSetPoint double precision,

CAS10ColdSetPoint double precision,

CAS1Hot1Temperature double precision,

CAS2Hot1Temperature double precision,

CAS3Hot1Temperature double precision,

CAS4Hot1Temperature double precision,

CAS5Hot1Temperature double precision,

CAS6Hot1Temperature double precision,

CAS7Hot1Temperature double precision,

CAS8Hot1Temperature double precision,

CAS9Hot1Temperature double precision,

CAS10Hot1Temperature double precision,

CAS1Hot2Temperature double precision,

CAS2Hot2Temperature double precision,

CAS3Hot2Temperature double precision,

CAS4Hot2Temperature double precision,

CAS5Hot2Temperature double precision,

CAS6Hot2Temperature double precision,

CAS7Hot2Temperature double precision,

CAS8Hot2Temperature double precision,

CAS9Hot2Temperature double precision,

CAS10Hot2Temperature double precision,

CAS1Cold2Temperature double precision,

CAS2Cold2Temperature double precision,

CAS3Cold2Temperature double precision,

CAS4Cold2Temperature double precision,

CAS5Cold2Temperature double precision,

CAS6Cold2Temperature double precision,

CAS7Cold2Temperature double precision,

CAS8Cold2Temperature double precision,

CAS9Cold2Temperature double precision,

CAS10Cold2Temperature double precision,

CAS1Cold1Temperature double precision,

CAS2Cold1Temperature double precision,

CAS3Cold1Temperature double precision,

CAS4Cold1Temperature double precision,

CAS5Cold1Temperature double precision,

CAS6Cold1Temperature double precision,

CAS7Cold1Temperature double precision,

CAS8Cold1Temperature double precision,

CAS9Cold1Temperature double precision,

CAS10Cold1Temperature double precision,

CAS1Humidity double precision,

CAS2Humidity double precision,

CAS3Humidity double precision,

CAS4Humidity double precision,

CAS5Humidity double precision,

CAS6Humidity double precision,

CAS7Humidity double precision,

CAS8Humidity double precision,

CAS9Humidity double precision,

CAS10Humidity double precision

);