

Instrument name here

1. Device initialization performed by instrument service

Instrument device configuration settings set by SIAM on instrument service startup. ANY CONFIGURATION STEPS NOT MENTIONED HERE MUST BE PERFORMED MANUALLY.

2. Device metadata returned in SIAM datastream

Instrument configuration information retrieved from device by SIAM and added to datastream

3. Instrument-specific service properties

Properties (attributes) defined by specific instrument services, beyond the "generic" properties

4. Initial service property values for this deployment

Includes:

powerPolicy

commPowerPolicy

powerOnDelaySec

nominalCurrentMa

currentLimitMa

sampleSchedule

maxSampleTries

sampleTimeoutMsec

Any instrument-specific service properties

5. Results of acceptance test procedures

Script testport1.sh exercises basic functionality of instrument service interface, including starting and shutting down service, data and metadata acquisition.

6. Known-service bugs/deficiencies

Describe any known problems with service