

# ASIMET HRH

## 1. Device initialization performed by instrument service

None

## 2. Device metadata returned in SIAM datastream

Requesting cal constants - OK

HRH01  
HRH355  
VOSHRH53 v3.2  
2.4576 Mhz  
14JUL05  
2006/03/17 14:15:17  
RH%: 8.59030e+02 -7.72235e-02 2.15980e-06 -1.82900e-11  
RHT: -2.91250e+02 7.65420e-03 0.00000e+00 0.00000e+00  
No PCMCIA card installed

MODADR: HRH01  
MODMFG: STAR ENG  
MODMOD: VOSHRH  
MODSER: HRH355  
MODDAT: 30OCT03  
SENMFPG: ROTRONIC  
SENMOD: MP101A  
SENER: R93858  
SENDAT: 28OCT03  
SFTMFG: WHOI/GEOFF  
SFTNAM: VOSHRH53  
SFTREV: 3.2  
SFTDAT: 12JUN02  
CALFAC: WHOI  
CALPER: J.C.SMITH  
CALDAT: 14JUL05  
DATFRM: -  
DATDES: -  
DATUNI: -  
RAWFRM: -  
RAWDES: -  
RAWUNI: -

## 3. Instrument-specific service properties

/\*\* Must be LWR, SWR, WND, HRH, or BPR \*/  
String sensorType;

/\*\* Instrument module address - "01", "02", etc. \*/  
String moduleAddress;

## 4. Initial service property values for this deployment

powerPolicy=ALWAYS

```
commPowerPolicy=SAMPLING
currentLimitMa=2000
nominalCurrentMa=1000
sampleSchedule=R */0 */10 */0 */0 * * * * GMT *
maxSampleTries=3
powerOnDelaySec=0
sampleTimeoutMsec=3000
startDelayMsec=4000

sensorType=HRH
moduleAddress=01
```

## 5. Results of acceptance test procedures

OK

## 6. Known-service bugs/deficiencies

None