



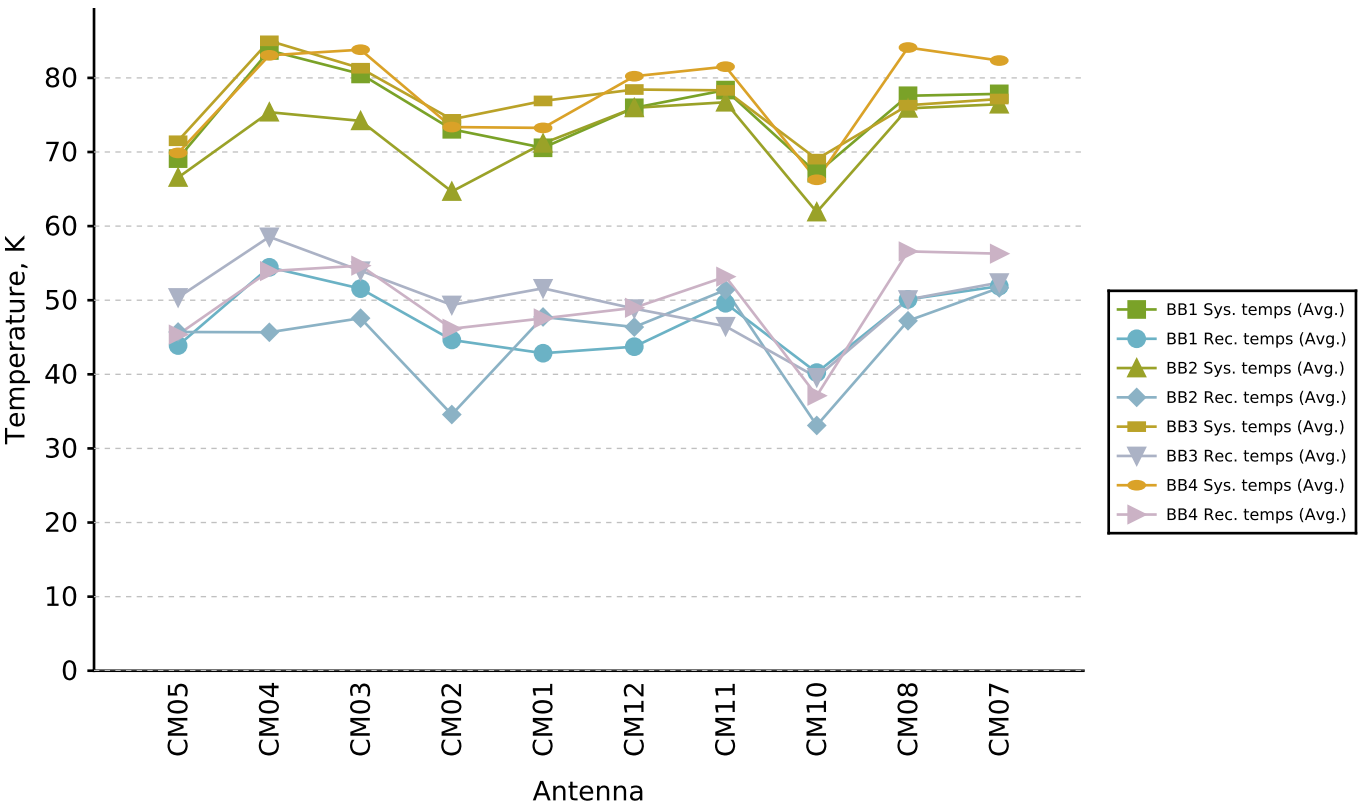
| | |
|-------------------|--|
| Project Code | 2019.1.00195.L |
| Session | uid://A002/Xe20b32/X84e3 |
| SchedBlock | uid://A001/X146c/X6c (520412_a_06_7M) |
| ExecBlock | uid://A002/Xe20b32/X84e7 ✔ Pass |
| Sources | 520412, G2219605019926, J05384405, J06560323, J07250054 |
| # Antennas | 10 (100.0 % for Cycle 7) |
| Array | 7 [m] |
| Baselines | 8m -- 47m |
| Band | ALMA_RB_06 |
| Weather | null |
| Atmosphere | Tsys (Min/Avg/Max) : 67.9/77.5/87.2 Trec (Min/Avg/Max) : 32.6/47.9/59.0 |
| Final QA0 comment | Data look good. Pass. |

Times on sources

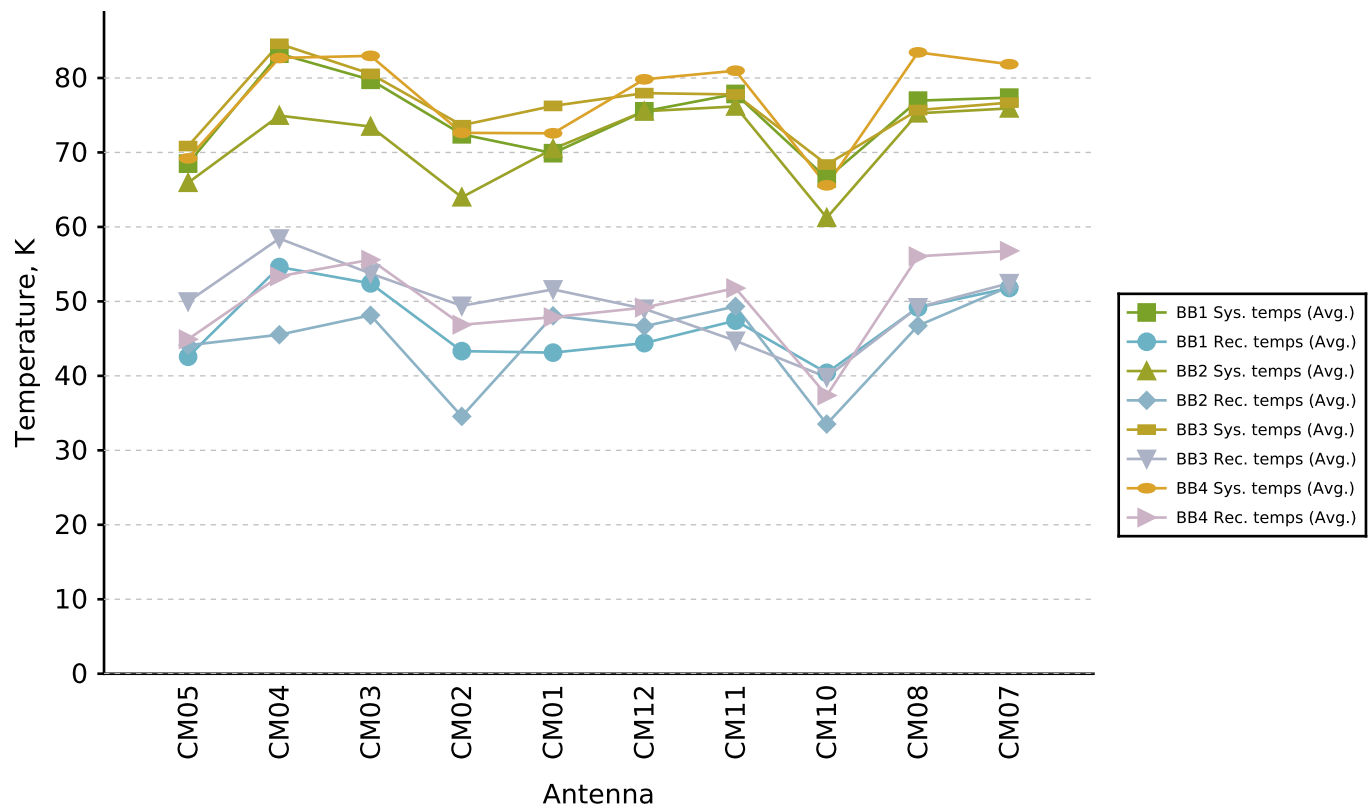
| | |
|--|----------------------------|
| OBSERVE_TARGET (G221.9605-01.9926, 520412) | 7.57min (7.55min expected) |
| CALIBRATE_ATMOSPHERE (J0538-4405, G221.9605-01.9926, J0656-0323) | 2.95min |
| CALIBRATE_BANDPASS (J0538-4405) | 10.08min |
| CALIBRATE_FLUX (J0538-4405) | 10.08min |
| CALIBRATE_PHASE (J0656-0323) | 3.03min |
| CALIBRATE_POINTING (J0725-0054, J0538-4405) | 8.23min |
| CALIBRATE_WVR (J0725-0054, J0538-4405, G221.9605-01.9926, J0656- | 24.30min |

Atmosphere calibrations

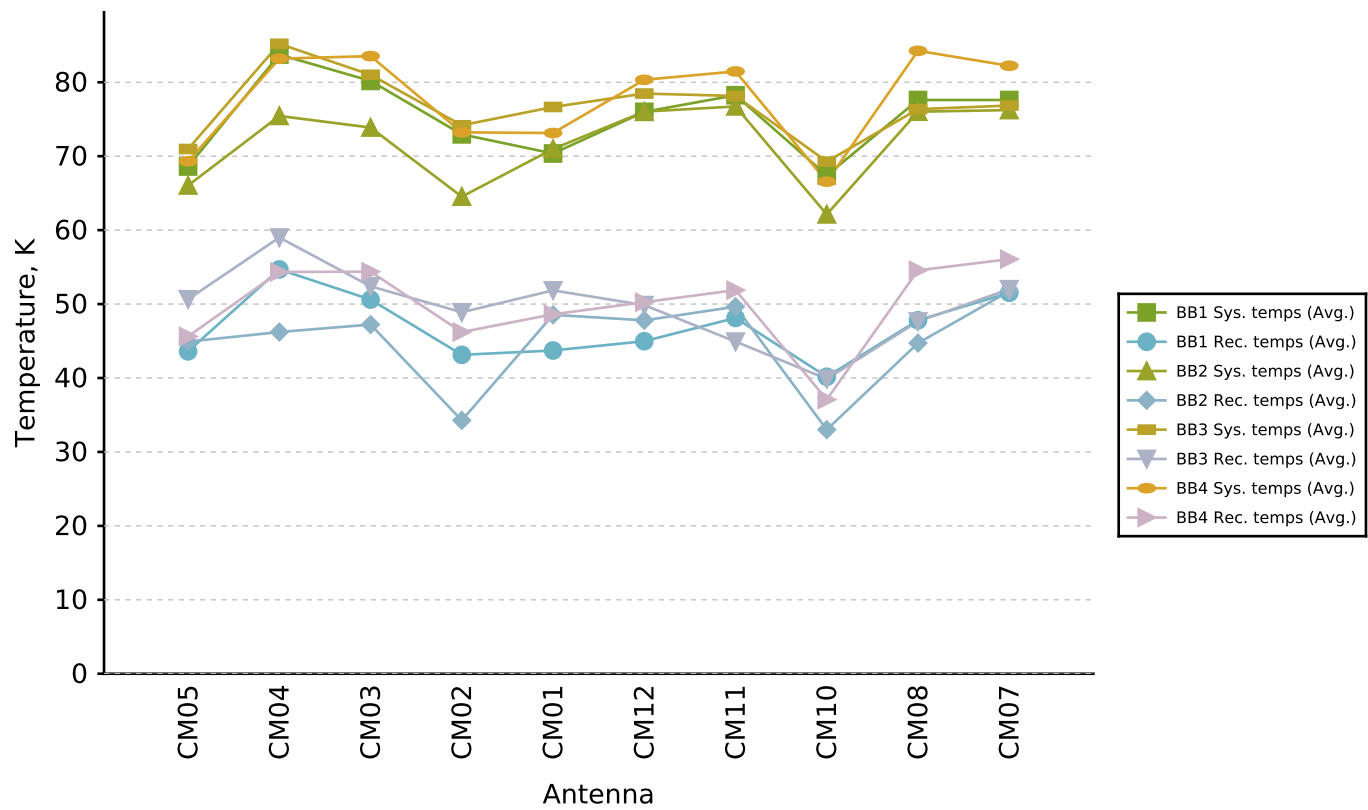
Source: J06560323



Source: G2219605019926



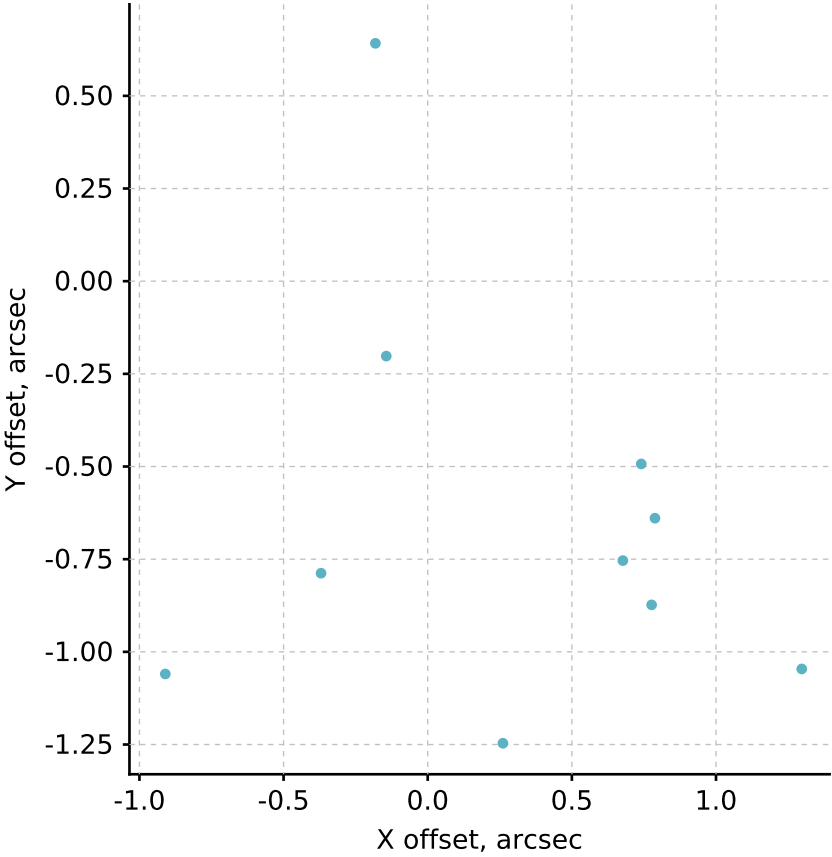
Source: J05384405



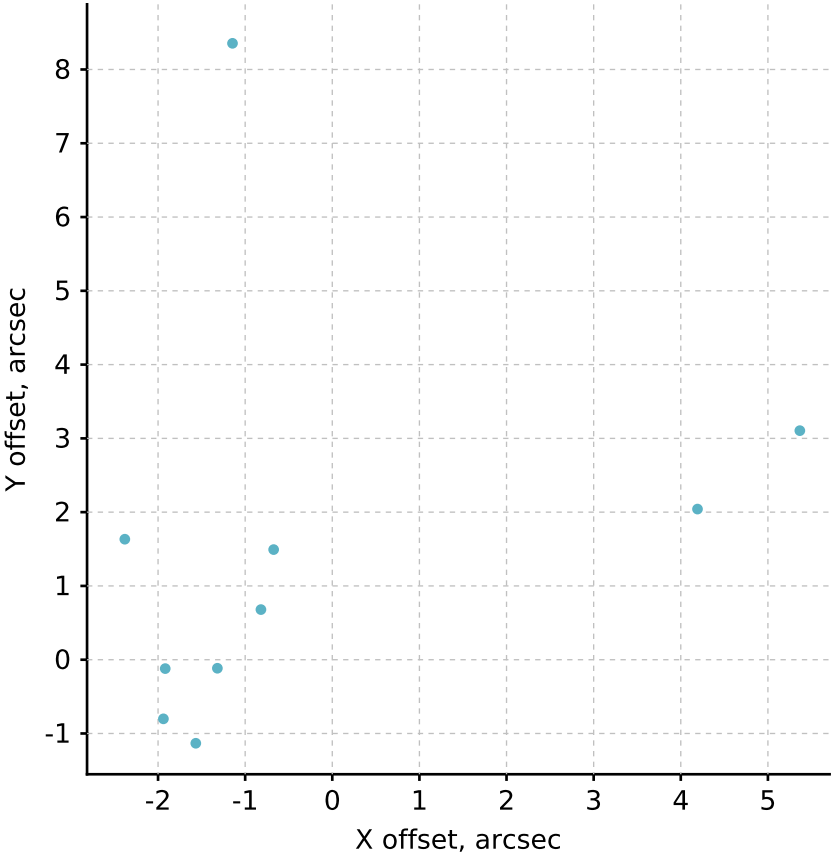
Source: J06560323

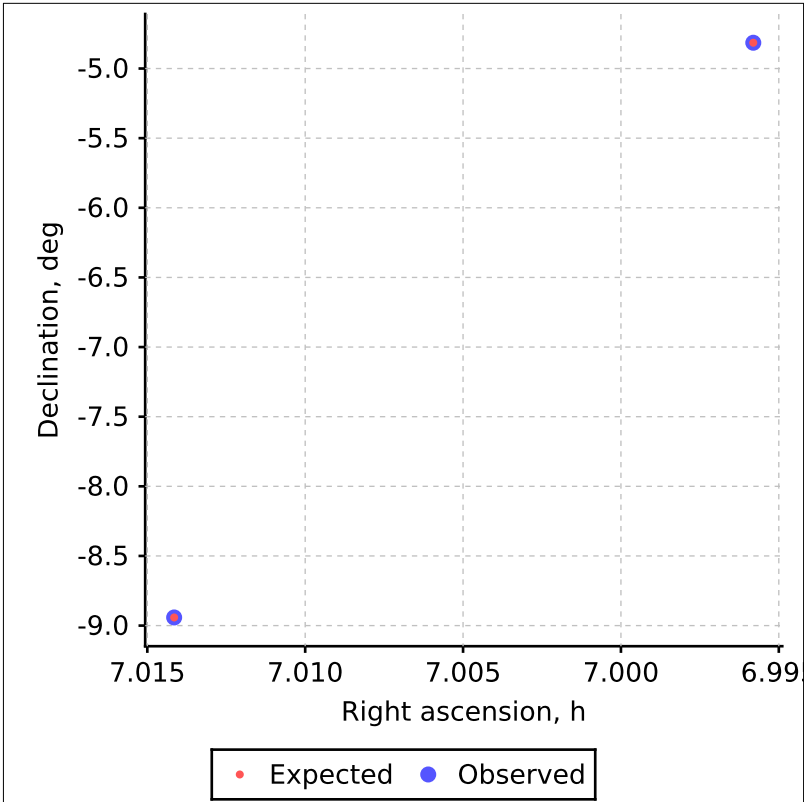
Source: J05384405

Source: J05384405

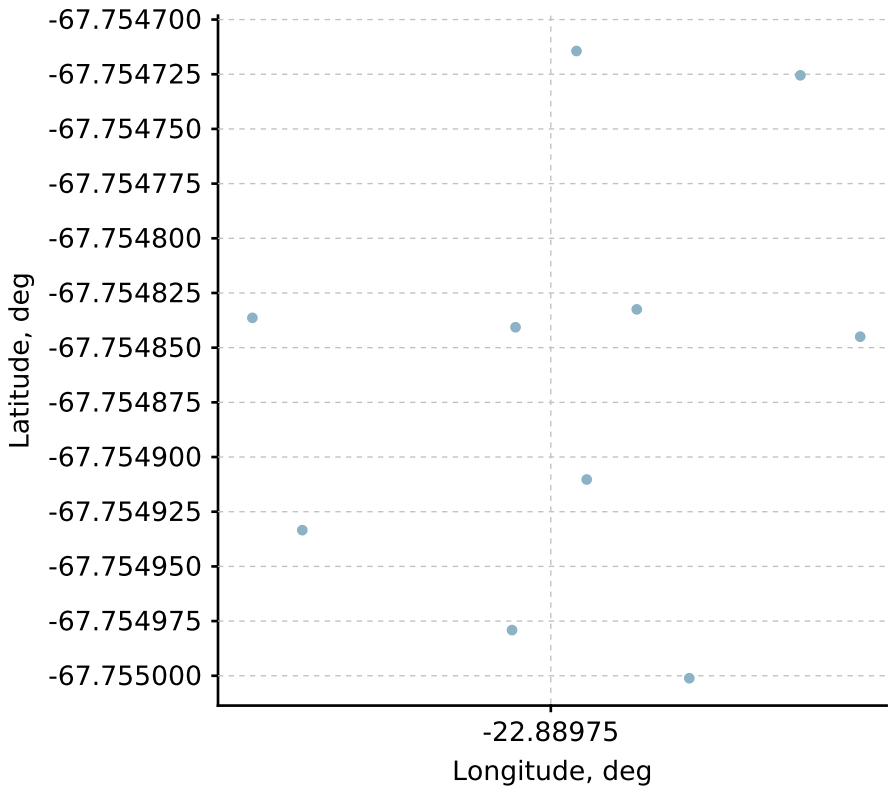


Source: J07250054

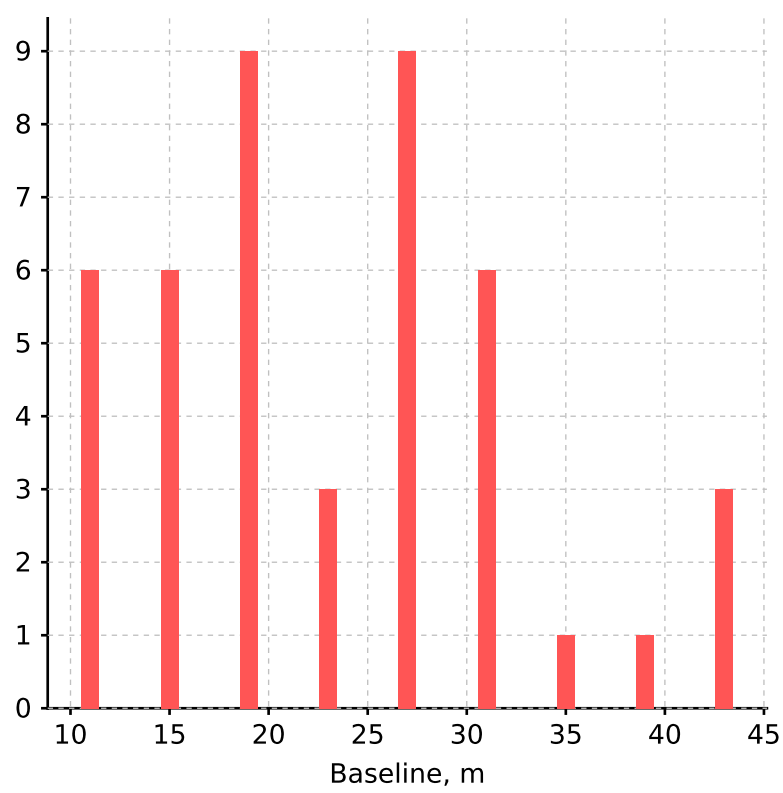




Antenna positions



Baseline distribution



Comments and Attachments

ExecBlock: uid://A002/Xe20b32/X84e7

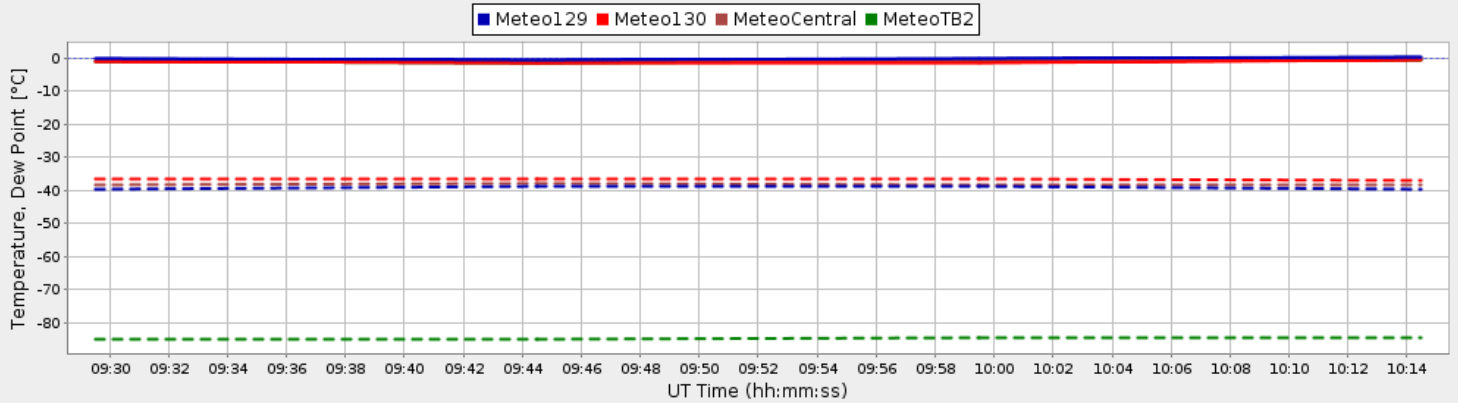
✓ Pass

2019-10-11, UT 10:18 (dw274)
Execution Fraction Calculator:
Execution Fraction = 1.500
Tsys OT = 96.664 K
Tsys EB = 76.762 K
Number Antennas Expected = 10
Number Antennas ExecBlock = 10
Shadowing = 0.0 %
Time on source OT = 453.399 s
Time on source EB = 453.6 s

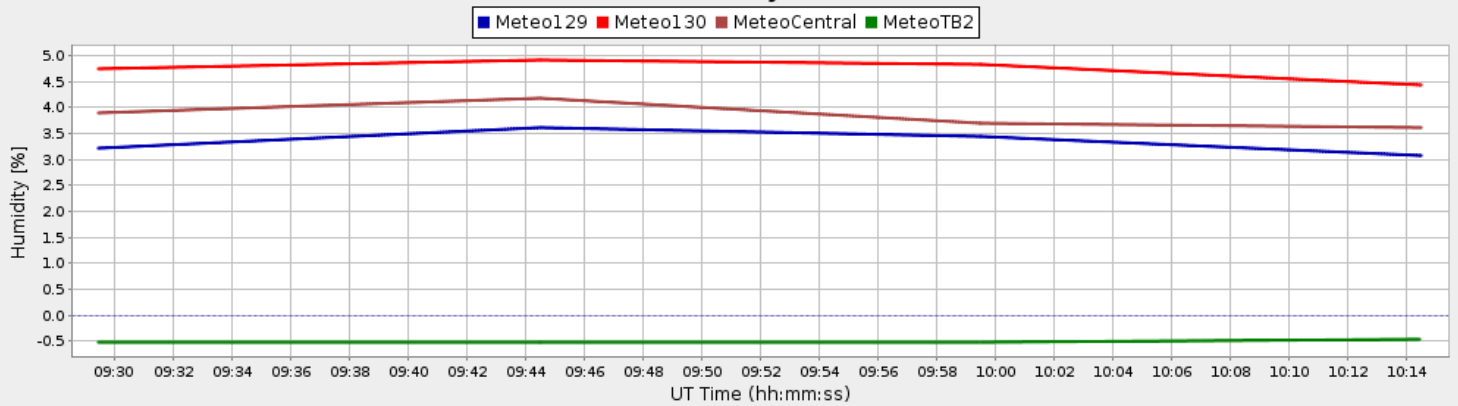
Weather report
2019-10-11T09:18 -- 2019-10-11T10:25



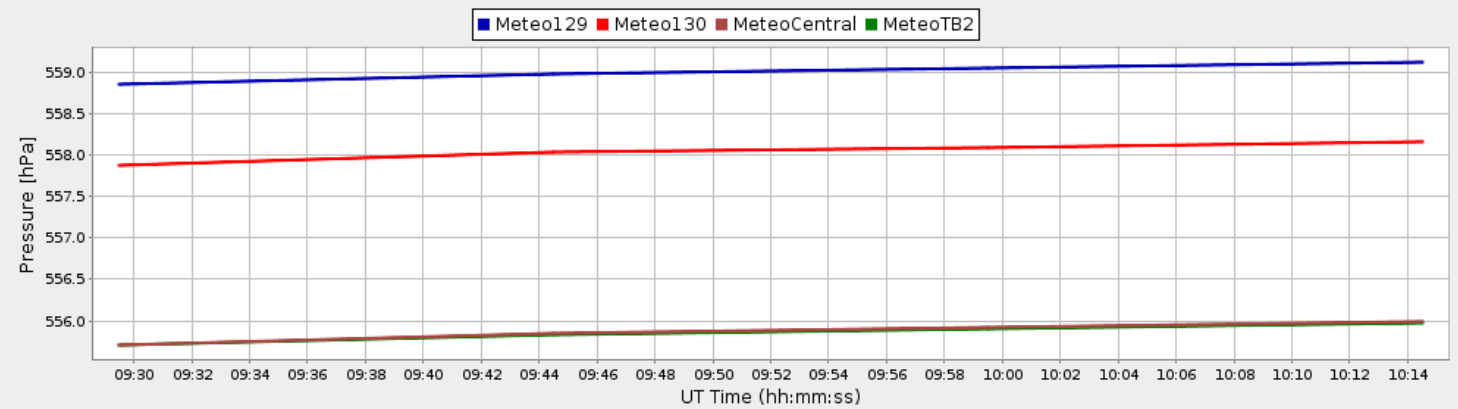
Temperatures



Humidity



Pressure



Wind Speed

