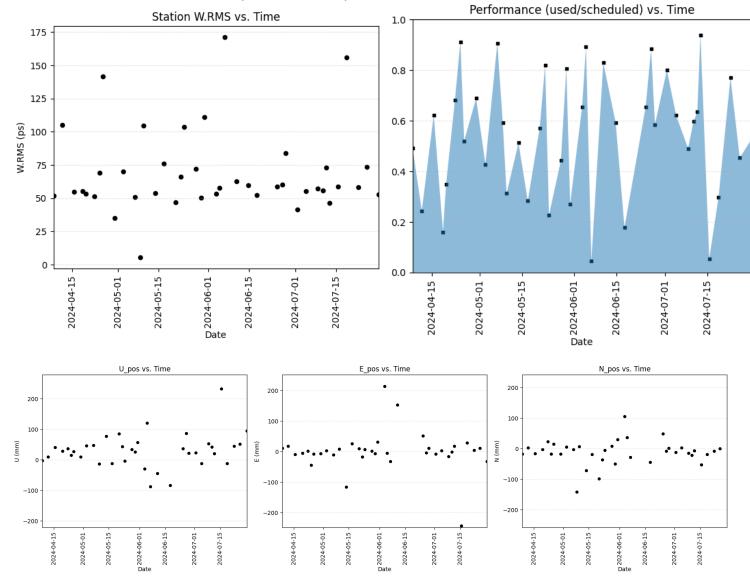
Hb station report (2024-04-06 - 2024-10-03)

Total number of Hb sessions found in database for this time range: 44 Total number of Hb observations across all sessions in this time range: 32875 Median station W.RMS over period: 58.40 ps

Median station 'Performance' (used/scheduled) over period: 0.585



Reported issues (as extracted from correlation reports)

R11150: Observed with dual linear polarisation X,Y; Removed channel from fringe fitting: S04UX, S04UY, S05UX; S05UY; R11151: Observed with dual linear polarisation X,Y; Removed channel from fringe fitting: S04UX, S05UX, S05UX; S05UY; Polarisation swapped in S-band, fixed by

NATION Conserved with dual linear polarisation X,Y.; Polarisation inlige litting: SO4DX, SO4DX, SO4DX, SO5DX, Polarisation swapped in S-darld, lixed by polswapDIFX.py
R11152: Observed with dual linear polarisation X,Y; Polswap in S band; Removed channel from fringe fitting: SO4UX, SO5UY, SO5UY,
VO4115: Removed channel from fringe fitting: X07LX, X06LX, X07LY, X06LX
R11153: Observed with dual linear polarisation X,Y; Polarisation swap in S-band; Removed channel from fringe fitting: S04UX, S04UY, S05UX, S05UY
R41153: Minused out: 2024-124-175459 -- 2024-124-182648. Small subset of data missing at end of session. Can include in second pass; Spurious unprocessed data between 21:00 and 05:33. Data issue, multistream file sizes differ; 10 fort of apply any suspected pol-swaps. Can include in second pass if incomplete data becomes available; Dropped channel S04UX, S04UY, S05UX, S05UY

Becomes available, in purple of unlimited 3040x,30501 (300x,300). Stand; Removed channel from fringe fitting: S04UX, S04UY, S05UX, S05UY; W04129. Removed channel from fringe fitting: X06LX, X07LY, X06LX, X17LX, X07LX, X17LX, X07LX, X17LY, Colly 18 scans and weak fringes, ygoscf generate, py could not correct pc_phases; pc_phases pc_phase pc_phases pc_phases pc_phases pc_phase pc_ph pc_phases; pc_phases; pc_delay and pc_phase_offset are from vo4115 session; The extracted proxy cable delay is noisy and not loaded in the vgosDB R11155: Observed with dual linear polarisation X,Y; Polarsation swap in S-band; SAR: 2024-134-191731; Removed channel from fringe fitting: S04UX, S05UX, S05UY R41155: Minused out: 2024-138-070518 -- 2024-138-182819 (end) Major DBBC issue; AUA112: Did not participate -- sampler hardware issues from before session were not resolved in time. R11156: No scans before 2101UTC due to LBA; DBBC version reconfig required after LBA; Observed with dual linear polarisation X,Y; Minused out: (start) 2024-141-170000 -- 2024-141-210444; Removed channel from fringe fitting: S04UX, S05UX, S05UY; VO4143: Channels g,h removed from fringe fitting due to large phase; residuals, low amplitude. R41157: Minused out: 2024-152-010628 -- 2024-152-065447 Antenna stuck. Wind stowed;; Dropped channels S04UX,S04UY,S05UX,S05UY; R41158: Minused out: 2024-152-201628 -- 2024-152-065447 Antenna stuck. Wind stowed;; Dropped channels S04UX,S04UY,S05UX,S05UY; R41158: Minused out: 2024-158-222829 -- 2024-158-225400, 2024-159-001114 -- 2024-159-005225; Missing most Y polarization scans R11159: Observed with dual linear polarisation X,Y; Polarization swap papilied S band; Dropped channels S04UX,S05UY,S05UX,S05UY R41159: Minused out: (start) 2024-169-170116 -- 2024-170-023359 late start 02:34; Polarization swap applied S band; Dropped channels S04UX,S05UY,S05UX,S05UY R505UX,S05UY,S05UX,S05UY; Descred with dual linear polarisation x,Y; Polarization swap applied S band; Dropped channels S04UX,S04UY,S05UX,S05UY R505UX,S05UY; Scotury, S05UX,S05UY; Scotury, S05UX,S05UY;

non-detections in both bands

non-detections in both bands
R11163: Observed with dual linear polarisation X,Y; Removed channel from fringe fitting: S04UX, S04UY, S05UX, S05UY;
R41163: Observed with dual linear polarisation X,Y;; Removed channel from fringe fitting: S04UX, S04UY, S05UX, S05UY
AUA114:; Late start: 1916UT
R41165: Minused out: (start) 2024-207-183000 – 2024-207-183359 late start; Wind stowed (06:05-05:11); Dropped channels S04UX, S04UY, S05UX, S05UY
R11166: Observed with dual linear polarisation X,Y;; Removed channel from fringe fitting: S04UX, S04UY, S05UX, S05UY