

Network Monitoring Report: **M-band** N12M1

Source: 0234+285, J0258+2900, J2052+3635, W75N

Length: 180 min.

Observing mode: Mk IV, mode 512-8-2, dual pol.

Reference antenna: Effelsberg

Date of observations: 23/02/12

Reference date: 23/02/12; 054d 12h 00m

Experiment code: N12M1

Date of report: 09/05/12

by: Gabriele Surcis

⊗ According to expectation, no special remarks

■ Problem occurred - see enclosed footnote(s)

⊠ Station did not observe (not scheduled)

○ Entry not applicable/investigated

	Ef	Jb	Mc	Nt	On	Od	Tr	Wb	Yb
Station has observed	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Station produced fringes (ftp)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Station produced fringes (disk)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Filled in TRACK	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Logs are available (within 72 hours)	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	⊗
GPS data available (within 7 days)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Disks are available (within 7 days)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Feedback on www (within 7 days)	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	⊗
GPS clock estimate gives fringes	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Clock offset in μ sec	-4.206	-0.074	-99.773	-3.486	-9.195	-9.195	10.810	77.464	6.374
Clock rate in psec/sec	-0.347	-0.0949	0.869	1.450	0.570	0.570	-0.566	0.179	0.610
Recording okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Polarization setup okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Strong signal amplitude	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Phase cal aligns phases	○	○	○	○	○	○	○	○	○
Sampler statistics okay	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	⊗
Please check VC number(s):									
Previous reported problem(s) corrected	○	○	○	○	○	○	○	○	○
Problem(s) first reported									
See enclosed footnote(s):				a	b				

Enclosure: Footnotes M-band N12M1

Footnotes to the Network Monitoring Report: **M-band** N12M1

General: Place a general comment here

a) **Nt, Noto:**The Sampler Statistics of BBC 6 are wrong.

b) **On, Onsala:**Onsala sent DBBC data as well listed as 'Od' here.

Questions? surcis@jive.nl

Report ends