

Network Monitoring Report: M-band N14M3

Source: DA193, 3C286, 3C273, 3C345, J0927+3902, J1640+3946

Length: 180 min.

Observing mode: Mk V, mode 128-16-2, dual pol.

Reference antenna: Effelsberg

Date of observations: 17/10/14

Reference date: 17/10/14; 290d 09h 00m

Experiment code: N14M3

Date of report: 26/01/15

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	Wb	Jb	On	Nt	Tr	Ys	Sr
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 μsec	-23.439	+5.532	+2.047	+9.58	-9.341	+179.492	+7.752	-254.730
Clock rate in psec/sec	-0.093	+0.174	+0.147	+0.124	-0.447	-17.93	+0.446	0.000
Recording okay	⊗	⊗	⊗	⊗		⊗	⊗	⊗
Polarization setup okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Strong signal amplitude	⊗	⊗	⊗	⊗		⊗	⊗	⊗
Sampler statistics okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Please check VC number(s):								
Previous reported problem(s) corrected	○	○	○	○	○	○	○	○
Problem(s) first reported								
See enclosed footnote(s):					a			

Enclosure: Footnotes M-band N14M3

Footnotes to the Network Monitoring Report: **M-band** N14M3

General:

a) **Nt, Noto:** The disk pack was damaged, no disk-data available

Questions? surcis@jive.nl

Report ends