

Network Monitoring Report: M-band N15M1

Source: 3C84, 0528+134, DA193, J0310+4120, J0552+3754 **Length:** 180 min. **Observing mode:** Mk V, mode 128-16-2, dual pol.
Reference antenna: Effelsberg **Date of observations:** 12/03/15 **Reference date:** 12/03/15; 071d 13h 00m
Experiment code: N15M1 **Date of report:** 05/06/15 **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	Mc	Nt	Tr	Sh	Ys	Hh	Sr	Jd	Wd
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	-26.801	+5.858	+1.146	+8.952	-4.218	-7.816	+20.920	+33.299	-0.285	+5.183	+2.038	-5.133	0.000
Clock rate in psec/sec	-0.035	+0.171	+0.091	+0.050	+0.066	+0.284	-18.800	0.738	+0.566	+0.207	0.000	0.091	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	b									b	a

Enclosure: Footnotes M-band N15M1

Footnotes to the Network Monitoring Report: M-band N15M1

General:

- a) **Wb, Westerbork:** also sent DBBC-data designated as Wd (only during ftp-fringe test).
- b) **Jb, Jodrell Bank:** also sent DBBC-data designated as Wd (only during ftp-fringe test)

Questions? surcis@jive.eu

Report ends