

Network Monitoring Report: M-band N15M2

Source: 3C345, DA193, J0927+3902, 3C286, 0548+378, J1640+3946
Reference antenna: Effelsberg
Experiment code: N15M2

Length: 180 min.
Date of observations: 21/10/15
Date of report: 14/12/15

Observing mode: Mk V, mode 128-16-2, dual pol.
Reference date: 21/10/15; 294d 09h 00m
by: Gabriele Surcis

- ⊗ According to expectation, no special remarks ☐ Station did not observe (not scheduled)
 ■ Problem occurred - see enclosed footnote(s) ○ Entry not applicable/investigated

	Ef	Wb	Jb	O8	Mc	Nt	Tr	Ys	Sr	Ir	Ex	Ox
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	-25.783	-2.775	-3063	+11.827	+0.312	-6.955	+55.882	+11.107	+4.373			
Clock rate in psec/sec	-0.0347	+0.1840	+0.0312	-0.0142	+0.0625	+0.6700	-1.9700	+0.6090	+0.0000			
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		c						d	a	c

Enclosure: Footnotes M-band N15M2

Footnotes to the Network Monitoring Report: **M-band** N15M2

General:

- a) **Ef, Effelsberg:** also sent VDIF-format data during the ftp Fringe Tests (listed as **Ex**).
- b) **Wb, Westerbork:** no good data available because of receiver warmed up during observations.
- c) **O8, Onsala:** also sent VDIF-format data during the ftp Fringe Tests (listed as **Ox**).
- d) **Ir, Irbene:** JIVE has not received the disk-pack from Irbene yet.

Questions? surcis@jive.eu

Report ends