

Network Monitoring Report: L N16L3

Source: J0927+3902, J1043+2408, J1104+3812 **Length:** 180 min. **Observing mode:** Mk V, mode 32-8-2, dual pol.
Reference antenna: Jb **Date of observations:** 28/10/28 **Reference date:** 28/10/28; 302d 11h 30m
Experiment code: N16L3 **Date of report:** 18/01/17 **by:** Ross Burns

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

	Jb	Wb	Ef	Mc	O8	T6	Ur	Tr	Sv	Zc	Bd	Hh	Ir	Cm	Da	Kn	Ta	De
Station has observed	⊗	⊗	⊗	⊗	■	⊗	■	⊗	⊗	⊗	⊗	⊗	⊗	⊗	■	⊗	■	⊗
Station produced fringes (ftp)	⊗	⊗	⊗	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	■	○	■	○	■
Station produced fringes (disk)	⊗	⊗	⊗	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	○	○	○	○	○
Logs are available (within 72 hours)	⊗	⊗	■	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	○	○	○	○	○
Feedback on www (within 7 days)	■	⊗	⊗	■	○	⊗	○	■	⊗	⊗	⊗	⊗	■	○	○	○	○	○
GPS clock estimate gives fringes	⊗	⊗	⊗	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	○	○	○	○	○
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Recording okay	⊗	⊗	⊗	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	■	○	■	○	■
Polarization setup okay	⊗	⊗	⊗	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	○	○	○	○	○
Strong signal amplitude	⊗	⊗	⊗	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	■	○	○	○	○	○
Sampler statistics okay	⊗	⊗	⊗	⊗	○	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	⊗	○	⊗	○	⊗
Please check BBC number(s):																		
Previous reported problem(s) corrected																		
Problem(s) first reported																		
See enclosed footnote(s):			a		b		c						d	e	e	e	e	e

Enclosure: Footnotes L N16L3

Footnotes to the Network Monitoring Report: **L** N16L3

General:

- a) **STATION: Ef** Stayed on 1st target source (didn't slew to second or third), thus the later parts of the NME are missing.
- b) **STATION: O8** Strong winds, could not participate.
- c) **STATION: Ur** Repair work, did not participate.
- d) **STATION: Ir** Good fringes on first source - later sources have weaker fringes than expected for Ir. Possibly due to source properties.
- d) **STATION: MERLIN stations** Data recorded for Cm, Kn, De often had reasonable sample stats but no fringes achieved.

Questions? burns@jive.eu

Report ends