

Network Monitoring Report: L-band N11L4

Source: J1925+2106, J2023+3153 **Length:** 180 min. **Observing mode:** Mk IV, mode 512-16-2, dual pol.
Reference antenna: Effelsberg **Date of observations:** 31/10/11 **Reference date:** 31/10/11; 304d 12h 00m
Experiment code: N11L4 **Date of report:** 02/10/12 **by:** Yurii Pidopryhora

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

	Bd	Ef	Hh	Jb	Mc	On/Od	Sh	Sv	Tr	Ur	Wb	Zc
Station has observed	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Station produced fringes (ftp)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Station produced fringes (disk)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Filled in TRACK	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Logs are avail. (w/in 72 hrs)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
GPS data avail. (w/in 7 days)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Disks are avail. (w/in 7 days)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Feedback on www (w/in 7 days)	○	⊗	⊗	○	⊗	⊗	⊗	○	⊗	⊗	⊗	○
GPS clock estimate gives fringes	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Clock offset in μ sec	-2.6	-24.864	7.105	-0.463	-96.625	-13.393	93.019	-2.06	13.567	0.881	72.316	-2.57
Clock rate in psec/sec	0	-2.41	0.0214	-0.0453	-0.0428	0.542	0.8	0	0.274	-0.0246	0.198	0
Recording okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Polarization setup okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Strong signal amplitude	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Phase cal aligns phases	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Sampler statistics okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Please check VC number(s):								12	6			
Prev. rep. problem(s) corrected	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Problem(s) first reported												
See enclosed footnote(s):					a		b	c			d	

Enclosure: Footnotes L-band N11L4

Footnotes to the Network Monitoring Report: L-band N11L4

- a) **On, Onsala:** In addition to the normal MkIV, On also included test DBBC output labeled as "Od" station. There were good fringes to it as well.
- b) **Sh, Shanghai:** Both Mk5a and Mk5b were sent, but only Mk5a had fringes.
- c) **Sv, Svetloe:** No fringe with bbc 12 LSB.
- d) **Tr, Torun:** No fringes with bbc 6.

Questions? pidopryhora@jive.nl

Report ends