

Network Monitoring Report: X-band N15X2

Source: J1642+3948, J1800+3848 **Length:** 180 min. **Observing mode:** Mk V, mode 512-8-2, dual pol.
Reference antenna: Effelsberg **Date of observations:** 24/10/15 **Reference date:** 24/10/15; 297d 09h 00m
Experiment code: N15X2 **Date of report:** 04/02/16 **by:** Minnie Y Mao

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

	Ef	Wb	O6	Mc	Nt	Sh	Sv	Zc	Bd	Ys	Ur	Ir	Km
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	-26.061	0.347	7.418	0.342	-6.891	49.456	216.022	212.221	215.669	11.020	1.213		
Clock rate in psec/sec	-0.0116	0.182	-0.0142	0.108	0.725	0.685	-0.53	-0.12	-0.22	0.628	-0.169		
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					a	b					c	d	e
See enclosed footnote(s):													

Enclosure: Footnotes X-band N15X2

Footnotes to the Network Monitoring Report: X-band N15X2

General:

- a) **Nt, Noto:** antabfs file index line required editing
- b) **Sh, Shanghai:** Nominal antabfs file created as none sent
- c) **Ur, Urumqi:** No fringes ... no mag data!
- d) **Ir, Irbene:** Fringes detected in Fringe test but data packs have yet to arrive, hence was not correlated
- e) **Km, Kunming:** Scheduled to participate but did not.

Questions? mao@jive.eu

Report ends