

Network Monitoring Report: K-band N22K1

Source: 3C345 and J2015+3710 **Length:** 180 min. **Observing mode:** Mk V, mode 4096-16-2, dual pol.
Reference antenna: Effelsberg **Date of observations:** 08/11/22 **Reference date:** 08/11/22; 312d 11h 00m
Experiment code: N22K1 **Date of report:** 07/02/23 **by:** Junghwan Oh

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

	Jb	Ef	Mc	Nt	O6	Ur	Mh	Ys	Hh	T6	Tr	Ky	Ku	Kt	Cm	Da	Kn	Pi
Station has observed	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Station produced fringes (ftp)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Station produced fringes (disk)	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Logs are available (within 72 hours)	⊗	⊗	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Antabs on vlbeer (within 7 days)	⊗	⊗	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Feedback on www (within 7 days)	⊗	⊗	⊗	⊗	⊗	■	⊗	⊗	⊗	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	⊗
GPS clock estimate gives fringes	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	○	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Clock rate in psec/sec	0.1	-0.004	0.09	0.13	-0.6	-0.4	-0.02	1.4	0.045	0.8	0	0	0	0	0.1	0.1	0.1	0.1
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):																		
Enclosure: Footnotes K-band N22K1																		

Previous reported problem(s) corrected

Problem(s) first reported

See enclosed footnote(s):

Enclosure: Footnotes K-band N22K1

Footnotes to the Network Monitoring Report: K-band N22K1

General:

- a) **Ur, Urumqi:** No antab, no responding
- b) **Tr, Torun:** Did not participate
- a) **Ku, KVN Ulsan:** Data weight 0.25. Strange pattern shown in 1/16 sec integration
- a) **Cm, Cambridge:** Bad smapler stat
- a) **Pi, Pickmere:** Bad smapler stat

Questions? oh@jive.eu

Report ends