

Network Monitoring Report: M-band N20M2

Source: J0741+3112, J0927+3902 **Length:** 180 min. **Observing mode:** Mk V, mode (1) 128-16-2, dual. pol.; (2) 4096-16-64, dual pol.
Reference antenna: Effelsberg **Date of observations:** 01/06/20 **Reference date:** 01/06/20; 153d 12h 00m
Experiment code: N20M2 **Date of report:** 23/07/20 **by:** Olga Bayandina

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

	Jb	Ef	O8	Ir	Ys	Hh	Wb	Km
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	0.01	0.22	-0.51	0.46	-0.12	0.04	0.17	-1.53
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	b

Enclosure: Footnotes M-band N20M2

Footnotes to the Network Monitoring Report: M-band N20M2

General:

- a) **Ef, Effelsberg:** Sent linear polarization data. Fixed during post-processing.
- b) **Wb, Westerbork; Km, Kunming:** Did not participate in 4 Gbps test.

Questions? bayandina@jive.eu

Report ends