

Network Monitoring Report: C-band N14C2

Source: 3C286, 3C345, J1310+3220, J1329+3154, J1640+3946 **Length:** 180 min. **Observing mode:** Mk IV, mode 512-16-4, USB-only, dual pol.
Reference antenna: Effelsberg **Date of observations:** 10/06/14 **Reference date:** 10/06/14; 161d 16h 00m
Experiment code: N14C2 **Date of report:** 29/08/14 **by:** Ciriaco Goddi

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

	Ef	Wb	Jb	On	Nt	Tr	Ys	Sh	T6	Hh	Td	Yd	Sv	Bd	Zc
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	-21.725	+87.804	-0.121	+103.551	+0.902	+57.577	+0.851	+16.604	+33.732	+2.541	+30.353	+2.746	+215.742	+213.377	+214.558
Clock rate in psec/sec	-0.150	+0.174	-0.191	+0.436	-0.085	-17.90	+0.388	0.816	+0.176	0.033	0.000	+0.388	0.000	0.000	0.000
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															
See enclosed footnote(s):															

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Enclosure: Footnotes C-band N14C2

Footnotes to the Network Monitoring Report: **C-band** N14C2

General: Td is T6 with DBBC, Yd is Ys with DBBC.

a) Ys, Yebes: No good data in subband 3, RCP

Questions? cgoddi@jive.nl

Report ends