

Network Monitoring Report: L-band # 05/V

Source: 3C273B, J1159-2148, ... **Length:** 120 min. **Observing mode:** Mk IV, mode 256-8-2, dual pol.
Reference antenna: Effelsberg **Date of observations:** 02/06/05 **Reference date:** 02/06/05; 153d 16h 00m
Experiment code: N05L2 **Date of report:** 01/09/05 **by:** James M Anderson

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

	EVN stations														Affiliated		
	Cm	Ef	Jb	Mc	Nt	On	Sh	Tr	Ur	Wb	Ar	Hh	Mh	Yb	Wz	Ro	Sm
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	923.849	0.527	-27.531	-52.704	-5.251	34.373	67.540	-0.085	1.553	1039.757		-1.864					
Clock rate in psec/sec	-0.530	-0.275	-0.530	1.360	-0.479	1.000	0.679	-0.839	0.245	0.208		0.070					
Recording okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗		⊗					
Polarization setup okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗		⊗					
Strong signal amplitude	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗		⊗					
Phase cal aligns phases	○	○	○	○	○	○	○	○	○	○		○					
Please check VC number(s):									3								
Previous reported problem(s) corrected	○	○	○	○	○	○	○	○	○	○		○					
Problem(s) first reported																	
See enclosed footnote(s):									a								

Enclosure: Footnotes L-band # 05/V

Footnotes to the Network Monitoring Report: **L-band** # 05/V

General: Place a general comment here

a) Tr, Torun: BBC# 3 was unlocked all the time, resulting in loss of data. Used Rubidium frequency standard, because the H-maser was sent to the manufacturer for refurbishment.

Questions? anderson@jive.nl

Report ends