Network Monitoring Report: **C-band** # 05/IV

Source: OQ208, 4C39.25, J0956+2515, ...   **Length:** 170 min.   **Observing mode:** Mk IV, mode 256-8-2, dual pol.

Reference antenna: Effelsberg   **Date of observations:** 10/06/05   **Reference date:** 10/06/05; 161d 16h 00m

Experiment code: N05C2   **Date of report:** 29/08/05   **by:** Zsolt Paragi

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

	Cm	Ef	Jb	Mc	Nt	On	Sh	Tr	Ur	Wb	Ar	Hh	Mh	Yb	Wz	Ro	Sn
							EVN stations									Affiliated	
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 μsec		0.303	−27.702	−52.0580		34.9596	67.7660	−0.3312		1039.7681	1.7121	−1.8976					
Clock rate in psec/sec		−0.366	−0.548	1.170		1.000	0.691	0.003		−0.046	−0.015	0.273					
Recording okay		⊗	⊗	⊗		⊗	⊗	⊗		⊗	⊗	⊗					
Polarization setup okay		⊗	⊗	⊗		⊗	⊗	⊗		⊗	⊗	⊗					
Strong signal amplitude		⊗	⊗	⊗		⊗	⊗	⊗		⊗	⊗	⊗					
Phase cal aligns phases		◯	◯	◯		◯	◯	◯		◯	◯	◯					
Please check VC number(s):																	
Previous reported problem(s) corrected		◯	◯	◯		◯	◯	◯		◯	◯	◯					
Problem(s) first reported																	
See enclosed footnote(s):						a		b									

Enclosure: Footnotes C-band # 05/IV

Footnotes to the Network Monitoring Report: **C-band** # 05/IV

General: Place a general comment here

a) Nt, Noto: Could not observe due to an antenna problem.

b) Tr, Torun: Used Rubidium frequency standard, because the H-maser was sent to the manufacturer for refurbishment.