

# Network Monitoring Report: **K-band** # 07/I

**Source:** 4C39.25, J0140+4658, 0133+476, NRAO512, 3C345, CEPA    **Length:** 300 min.    **Observing mode:** Mk IV, mode 128 Mbps, 2-bit, 16MHz filter, dual pol.  
**Reference antenna:** Effelsberg    **Date of observations:** 05/03/07    **Reference date:** 05/03/07; 64d 19h 00m  
**Experiment code:** N07K1    **Date of report:** 08/05/07    **by:** Rebeca Soria Ruiz

- 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 $\mu$ sec		9.500	-0.0047	-89.7057	-7.2554	24.7523	21.7041					5.534	-3.6567				
Clock rate in psec/sec		0.551	0.00198	-0.0999	-1.58	-1.04	0.705					-0.125	0.0675				
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):																	

**Enclosure:** Footnotes K-band # 07/I

# Footnotes to the Network Monitoring Report: **K-band** # 07/I

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**General:** Place a general comment here

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*Questions? [soria@jive.nl](mailto:soria@jive.nl)*

Report ends