## Network Monitoring Report: **Q-band** N08Q1

Source: RCas, UHer, 2013+370, 3C345, 1749+096, 2200+420, 3C454.3 et al. Length: 150 min.

Observing mode: Mk IV, mode 256-8-2, dual pol.

Reference antenna: Effelsberg Experiment code: N08Q1

Date of observations: 16/10/08

**Reference date:** 16/10/08; 290d 13h 00m

Date of report: 16/12/08 by: Stefanie Mühle

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	Ys	Wz	Ro
Station has observed Station produced fringes (ftp) Station produced fringes (disk)		⊗ ⊗ ⊗	3.0	IVIC	⊗ ⊗ ⊗	⊗ ⊗ ⊗	511	11	01	WB	711	1111	IVIII	15	VV Z	100
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 Clock rate in psec/sec		$\begin{array}{c} & \otimes \\ -30.831 \\ \hline -0.130 \end{array}$			$\bigcirc$ $-9.21656$ $-0.132$											
Recording okay Polarization setup okay Strong signal amplitude Phase cal aligns phases Sampler statistics okay Please check VC number(s):					⊗ ⊗ ⊗ ○ ⊗ 1,3,5,7	⊗ ⊗ ⊗ ○ ⊗										
Previous reported problem(s) corrected Problem(s) first reported See enclosed footnote(s):		0			О <b>а</b>	0										

Enclosure: Footnotes Q-band N08Q1

## Footnotes to the Network Monitoring Report: **Q-band** N08Q1

## General:

a) Nt, Noto: sampler stats in all RCPs (BBCs 1,3,5,7) a bit low (60-70%) and varying with time

Questions? muehle@jive.nl