

Network Monitoring Report: **P-band** N13P1

Source: 3C345, J1640+3946 **Length:** 180 min. **Observing mode:** Mk V, mode 128-2-2, dual pol.
Reference antenna: Effelsberg **Date of observations:** 02/11/13 **Reference date:** 02/11/13; 306d 15h 30m
Experiment code: N13P1 **Date of report:** 09/12/13 **by:** Gabriele Surcis

- 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
Station has observed	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Station produced fringes (ftp)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Station produced fringes (disk)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Filled in TRACK	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Logs are available (within 72 hours)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GPS data available (within 7 days)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Disks are available (within 7 days)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Feedback on www (within 7 days)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
GPS clock estimate gives fringes	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Clock offset in μsec	-21.504	81.234	-3.548
Clock rate in psec/sec	-0.284	0.181	-0.191
Recording okay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Polarization setup okay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Strong signal amplitude	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Phase cal aligns phases	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Sampler statistics okay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Please check VC number(s):			
Previous reported problem(s) corrected	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Problem(s) first reported	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
See enclosed footnote(s):	a		

Enclosure: Footnotes P-band N13P1

Footnotes to the Network Monitoring Report: **P-band** N13P1

a) **Ef, Effelsberg:** had LCP and RCP polarizations swapped. This has been corrected during the correlation.

Questions? surcis@jive.nl

Report ends