Network Monitoring Report: **Q-band** N14Q1

Sources: 0716+714　　**Length:** 120 min.　　**Observing mode:** Mk IV, mode 1024-8-2, dual pol.
Reference antenna: Effelsberg　　**Date of observations:** 06/06/14　　**Reference date:** 06/06/14; 157d 15h 00m
Experiment code: N14Q1　　**Date of report:**　　18/08/14　　**by:** Iván Agudo

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

	Ef	On	Nt	Ys	Kt	Ku	Ky
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	−21.670	99.408	1.073	0.738	−2.825	−3.407	−7.924
Clock rate in psec/sec	−0.162	0.433	−0.097	−6.437	−0.550	−0.733	−1.280
Recording okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Polarization setup okay	⊗	⊗	○	⊗	⊗	⊗	⊗
Strong signal amplitude	⊗	⊗	○	⊗	⊗	⊗	⊗
Phase cal aligns phases	⊗	⊗	○	⊗	⊗	⊗	⊗
Sampler statistics okay	⊗	⊗	⊗	⊗	⊗	⊗	⊗
Please check VC number(s):							
Previous problem corrected	○	○	○	○	○	○	○
Problem(s) first reported	○	○	○	○	○	○	○
See enclosed footnote(s):			a				

Enclosure: Footnotes Q-band N14Q1

Footnotes to the Network Monitoring Report: **Q-band** N14Q1

a) Nt, Noto: Wrong frequency set. No fringes with Nt.