

International VLBI Observation at GSI(Geographical Survey Institute)

Shoichi Ogi [1], Misao Ishihara [2], Keizou Nemoto [2], Masao Iwata [1], Kousei Shiba [1], Masaru Yazawa [1], Kazuhiro Takashima [1], # Katsuhiko Nagata [3], Kyoko Kobayashi [4]

[1] Geodetic Dep.,GSI, [2] Geographical Survey Institute,Ministry of Construction, [3] Geographical Survey Institute, [4] GSI
<http://vldb.gsi-mc.go.jp/sokuchi/vlbi/>

International VLBI community is producing daily precise survey results in global scale. The survey results are used not only for geodesy but also for research on various geophysical fields. GSI participates in the frequent international VLBI observation to contribute the realization of the ITRF, continuous earth rotation observation and development of integrated space geodesy, etc. I will report outline, results and future plan of the international VLBI observation at GSI.