Geophysical Research Abstracts, Vol. 10, EGU2008-A-00012, 2008 SRef-ID: 1607-7962/gra/EGU2008-A-00012 EGU General Assembly 2008 © Author(s) 2008



## Parallel operation of GPS receivers

- A. Banachowicz (2), R. Bober (1), T. Szewczuk (1), A. Wolski (1)
- (1) Maritime University of Szczecin (Poland), (2) Gdynia Maritime University (Poland)

During tests of GPS and DGPS measurements significant differences were noted in the tracking of a satellite segment by receivers placed close to each other. In order to examine this phenomenon, these authors have examined the parallel operation of two receivers with identical parameters. The DGPS MiniMAX receivers, made by CSI, were capable of receiving corrections from the EGNOS system.