IERS Conventions and the IGS Reprocessing Campaign

Ray, J.

National Geodetic Survey, UNITED STATES

The IGS reprocessing campaign will benefit from the use of homogeneous processing strategies and models by the participating Analysis Centres for the history of GPS observing since 1994. This will provide a greatly improved and more useful product set for users. As part of the updating process being made in anticipation of this effort, a review of recent and planned changes for the IERS Conventions will be presented. Emphasis will be placed on those model changes for which a common IGS approach is most desirable.