

Improvement concerning Earth Orientation Parameters combination performed at the Earth Orientation Center

D. Gambis, C. Bizouard, M. Saïl, T. Carlucci, G. Francou
IERS Earth Orientation Center, Observatoire de Paris

The objective of the paper is to present the current analyses and the evolution concerning the Earth Orientation Parameters monitoring. Various improvements were done in the combination of EOP series in the last few years. they concern in particular the combination softwares, the use of additional data (GPS LOD, Atmospheric angular momentum, ..), the procedure automatization, the development of time series validation feedback to users, development of more user-friendly website and ftp.