ILRS Data Centers – Overview, Current Status, and Future Work

Justine Woo (1), Christian Schwatke (2), Sandra Blevins (1), Benjamin Patrick Michael (3) (1) Science Systems and Applications, INC./NASA Goddard Space Flight Center, Code 61A, Greenbelt, MD, USA; (2) Deutsches Geodätisches Forschungsinstitut der Technischen Universität München, Munich, Germany; (3) NASA Goddard Space Flight Center, Code 61A, Greenbelt, MD, USA

The ILRS Data Centers are composed of two primary data centers, the Crustal Dynamics Data Information Systems (CDDIS) and the EUROLAS Data Center (EDC) and other associate data centers. Each serves a role in accessibility by providing quality assurance, tools, and reports among other resources to the ILRS community. In recent years, there has been several updates at the data centers to provide additional quality assurance and beneficial tools to the community including the addition of the new CRD and CPF formats and new quality assurance for ITRF2020 SINEX products. The data centers are also at the starting phases of addressing community needs such as creating citations for data and products. These items, among others will be discussed in this poster along with current and future work.