

International Earth Rotation and Reference Systems Service (IERS)
Service International de la Rotation Terrestre et des Systèmes de Référence

IERS Technical Note No. 39

IGN best practice for surveying instrument reference points at ITRF co-location sites

Jean-Claude Poyard

**With contributions by Xavier Collilieux,
Jean-Michael Muller, Bruno Garayt and
Jérôme Saunier**

Verlag des Bundesamts für Kartographie und Geodäsie
Frankfurt am Main 2017

IGN best practice for surveying instrument reference points at ITRF co-location sites

Jean-Claude Poyard

With contributions by Xavier Collilieux, Jean-Michael Muller, Bruno Garayt and Jérôme Saunier

(IERS Technical Note ; No. 39)

Authors' address:

*Institut National de l'Information Géographique et Forestière, Service de Géodésie et Nivellement,
73 avenue de Paris, 94165 Saint Mandé Cedex, France*

International Earth Rotation and Reference Systems Service

Central Bureau

Bundesamt für Kartographie und Geodäsie

Richard-Strauss-Allee 11

60598 Frankfurt am Main

Germany

phone: ++49-69-6333-273/261/250

fax: ++49-69-6333-425

e-mail: central_bureau@iers.org

URL: www.iers.org

ISSN: 1019-4568 (print version)

ISBN: 978-3-86482-129-5 (print version)

An online version of this document is available at:

<http://www.iers.org/TN39>

Print: Bonifatius GmbH, Paderborn, Germany

© Verlag des Bundesamts für Kartographie und Geodäsie, Frankfurt am Main, 2017