

VPR_{Eyja}20100509_{14.15}

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Abstract—Ash and SO₂ retrievals from VPR procedure (v.01032018) applied on Eyja MODIS data of 2010_{050914.15} granule. Information of VPR Procedure on http://www.rohub.org/rodetails/volcanic_plume_procedure_vpr/overview

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I. INTRODUCTION

This document provides a paper-style view of the Research Object (RO) “VPR_{Eyja}20100509_{14.15}”¹, which is a release generated on 18 September 2018 from the live RO.²

- *Places: Atlantic Ocean*

Note that the RO can be cited through its DOI [10.24424/ro-id.RCUR7OC5LA](https://doi.org/10.24424/ro-id.RCUR7OC5LA).



Fig. 1. Research Object Sketch

II. RESOURCES

The resources encapsulated by the RO are summarized in table I

TABLE I
RESEARCH OBJECT RESOURCES

name	size	type
20100509_granule_RO_description.pdf	17.5 KB	Document

¹http://sandbox.rohub.org/rodl/ROs/vpr_eyja_20100509_1415-release/

REFERENCES

- [1] The Research Object Management Platform - ROHub <http://www.rohub.org/>.
- [2] K. Belhajjame, O. Corcho, D. Garijo, J. Zhao, P. Missier, D. Newman, R. Palma, S. Bechhofer, E. García Cuesta, J. M. Gómez-Pérez, S. Soiland-Reyes, L. Verdes-Montenegro, D. De Roure, and C. Goble “Workflow-Centric Research Objects: First Class Citizens in Scholarly Discourse”, Proceedings of Workshop on the Semantic Publishing, SePublica Crete, Greece 28 May 2012.
- [3] Belhajjame K., Zhao J., Garijo D., Gamble M., Hettne K., Palma R., Mina E., Corcho O., Gómez-Pérez J. M., Bechhofer S., Klyne G., Goble C. “Using a suite of ontologies for preserving workflow-centric research objects”, Journal of Web Semantics: Science, Services and Agents on the World Wide Web Available online 11 February 2015 ISSN 1570-8268.
- [4] Palma R., Corcho O., Gómez-Pérez J. M., Mazurek, C. “ROHub - A Digital Library of Research Objects Supporting Scientists Towards Reproducible Science”. In Semantic Publishing Challenge of Proc. Extended Semantic Web Conference (ESWC) Crete, Greece 25-29 May 2014