

H2020-SPACE-2019 Research and Innovation Action

Bottom-of-atmosphere reflectance for the PRISMA hyperspectral sensor (Lake Hume) - Standard products

BOA_st_au-hume_20200729_PRISMA

The project has received funding from the European Union's Horizon 2020. Research and Innovation Programme under Grant Agreement No 870497.





General

Description

ASI standrad prodcut (L2d) surface reflectance PRISMA image for the VNIR+SWIR bands

Parameters

Bottom-of-atmosphere reflectance

Unit

dimensionelss

Coordinate reference systems

WGS 84/ UTM 55S

Data type

ENVI

Keywords

Remote_Sensing, PRISMA

Public repository link

Data are available upon registration in [PRISMA Mission Selection Form] at [https://prismauserregistration.asi.it/]

Contact

CNR



Dataset coverage

Spatial coverage

Spatial resolution

30m (hyper), 5m (pan)

Temporal coverage

Occasionally2019 - today

Temporal resolution

Occasionally

Usage

License conditions

Citations and Acknowledgements

Scientific Citations

Lineage statement

Original data source

ASI

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Lineage statement

Limitations on public access

Accessible and confidential data

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Burgundy School Ente Acque della US Environmental Commonwealth of Business Sardegna Protection Agency Scientific and

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International

Water Association

EMIVIS S.A.

National Research

Swedish

Hydrological Institute

Council of Italy Meteorological and

EOMAP GmbH &

Co.KG



SatDek

Melbourne Water

Industrial Research

Organization

