

H2020-SPACE-2019 Research and Innovation Action

Radiance to the Top of the Atmosphere for the DESIS hyperspectral sensor (Lake Hume)-fsr

TOA_au-hume_20210116_fsr_DESIS

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





General

Description

Top of atmoshere radiance DESIS image for the VNIR bands (full spectral resolution, 235 bands 2.5 nm)

Parameters

Top-of-atmosphere radiance

Unit

W m2- sr-1 mm-1

Coordinate reference systems

WGS 84/ UTM 55S

Data type

ENVI

Keywords

Remote_Sensing, DESIS

Public repository link

Data are available upon registration in [DESIS Data Access] at [https://eoweb.dlr.de/egp/]

Contact

CNR



Dataset coverage
Spatial coverage
Spatial resolution 30m
Temporal coverage Occasionally2019 - today
Temporal resolution Occasionally
Usage
License conditions
Citations and Acknowledgements
Scientific Citations
Lineage statement
Original data source DLR



Lineage statement

Limitations on public access

Accessible and confidential data

























EMVIS S.A.

National Research Council of Italy Meteorological and

Co.KG

International Water Association

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

Melbourne Water Industrial Research Organization

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