



JMA Lidar Observation

1. IDENTIFICATION INFORMATION

Name	JMA Lidar Observation
Metadata Identifier	JMA_Obs_Lidar20230727080927-en

2. CONTACT

2.1 CONTACT on DATASET

Name	Atmospheric and Marine Environment Analysis Center, Atmospheric Environment and Ocean Division, Atmosphere and Ocean Department, Japan Meteorological Agency
Organization	Atmospheric and Marine Environment Analysis Center, Atmospheric Environment and Ocean Division, Atmosphere and Ocean Department, Japan Meteorological Agency
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2.2 CONTACT on PROJECT

3. DOCUMENT AUTHOR

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4. DATASET CREATOR

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5. DATE OF THIS DOCUMENT

2023-07-27

6. DATE OF DATASET

creation : 2002-03-01

7. DATASET OVERVIEW

7.1 Abstract

This dataset includes surface lidar observations at Ryori stations conducted by Japan Meteorological Agency.

7.2 Topic Category(ISO19139)

climatologyMeteorologyAtmosphere

7.3 Temporal Extent

Begin Date	2002-03-01
End Date	2011-12-31

7.4 Geographic Bounding Box

North latitude bound	39.03
West longitude bound	141.82
Eastbound longitude	141.82
South latitude bound	39.03

7.5 Grid

Dimension Name	Dimension Size (slice number of the dimension)	Resolution Unit
vertical		150 (m)
time		6 (hour)

7.6 Geographic Description

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
theme	Atmosphere > Aerosols > Aerosol Backscatter, Atmosphere > Aerosols > Aerosol Extinction	GCMD_science

7.7.2 Keywords on Project

7.8 Online Resource

Annual Report on Atmospheric and Marine Environment Monitoring Data : <https://www.data.jma.go.jp/gmd/env/data/report/data/>

7.9 Data Environmental Information

7.10 Distribution Information

name	version	specification
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8. DATA PROCESSING

9. DATA REMARKS

10. DATA POLICY

10.1 Data Policy by the Data Provider

10.2 Data Policy by the Project

11. LICENSE

12. DATA SOURCE ACKNOWLEDGEMENT

12.1 Acknowledge the Data Provider

12.2 Acknowledge the Project

13. REFERENCES