

File Revision Date:  
September 07, 2021

Data Set Description:

PI: Dr. F. Gheusi  
Instrument: Dobson  
Site(s): Lannemezan (France)  
Measurement Quantities: Total column ozone

Contact Information:

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Data License:

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Reference Articles on Dobson total ozone:

Instrument Description:

Dobson spectrophotometer instrument No. 049

Algorithm Description:

O3Dobson.exe v.5.0  
by Martin Stanek  
Solar and Ozone Observatory  
Hvezdarna 456  
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Czech Republic  
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Expected Precision/Accuracy of Instrument:

Instrument History:

The instrument was moved from the Observatoire de Bordeaux in September 2004 and participated in Dobson calibration campaigns in Spain (2007) and in Germany (2009), (2014) and (2021).