



QUICK START

Step 1 : Remove protection of optical inputs



Step 2 : Power on
Long press



Digital light sensor raw values
(Red, Green, Blue)

GPS Time (T.U.)



Pressure

Step 3 : GPS
Waiting for GPS localisation (3D text display). So the Calitoo will be functional.

By default, we are in *Measuring* mode. (Other modes : *Reading* and *PC config*)

Short press to take measures.

Temperature

GPS Localisation

Step 3 : GPS

Waiting for GPS localisation (3D text display). So the Calitoo will be functional.

By default, we are in *Measuring* mode. (Other modes : *Reading* and *PC config*)

Short press to take measures.

Step 4 : Maximum

You have to point Calitoo toward the sun and try to set the light dot in the small circle, on the target.

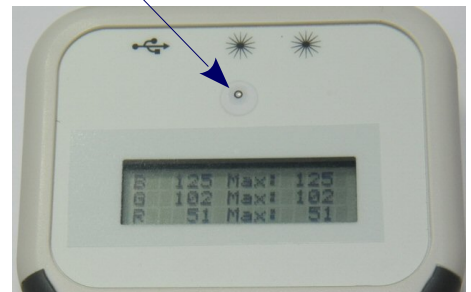
When maximum values, in the right side of the display, don't change, you have to validate measurement :

Short press to read AOT

Short press to read Particule size gauge

Short press to go to *record* step

Target



Step 5 : Recording

Long press to record data in photometer memory and to go back to step 4

or

Short press to not record data and to go back to step 4



Step 6 : Calitoo stopping

Very long press

Step 7 : Replace the protection of optical inputs.





QUICK START

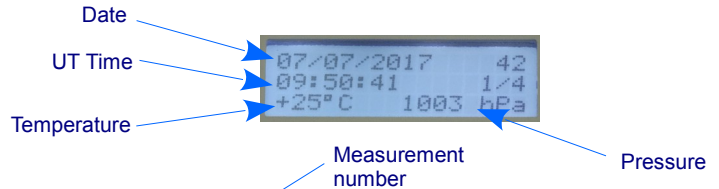
Sun photometer for aerols studies

Data reading : each measure is displayed in 4 pages, by starting with the most recent.

long press to go to : *Mode Reading*

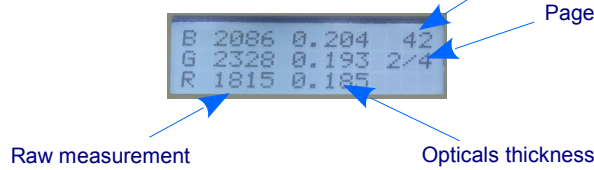
Page 1/4

Short press to go next page



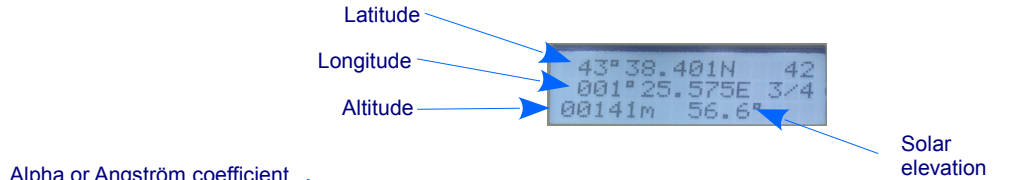
Page 2/4

Short press to go next page



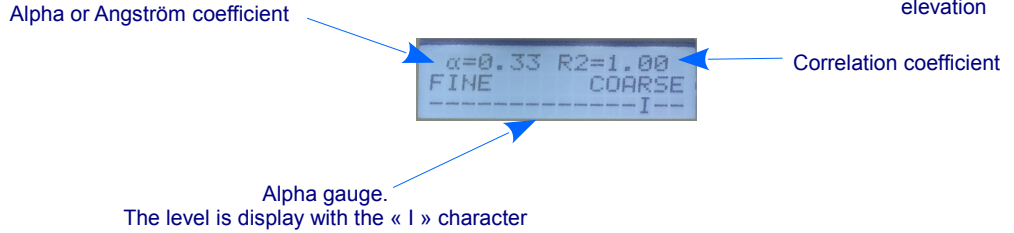
Page 3/4

Short press to go next page



Page 4/4

Short press to go next page



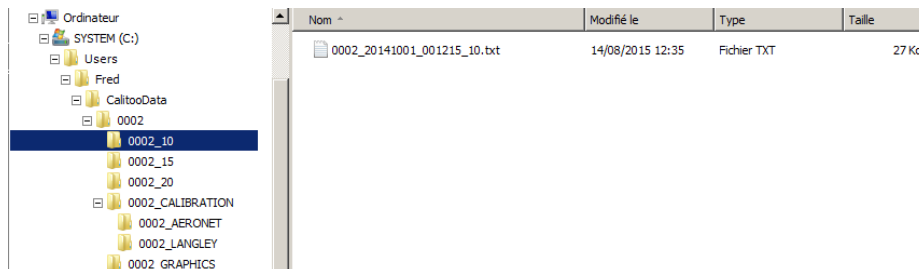
Reading data on PC : connect the USB plug – waiting for driver start in the PC – and start CALITOO software



Photometer data downloading : in Data tab, click the folder icon .



Photometer data files : they are located in the *CalitooData* folder, in the user working session. Example for the Calitoo #0002 :



More informations : www.calitoo.com