LMOL Report for 2018-07-02

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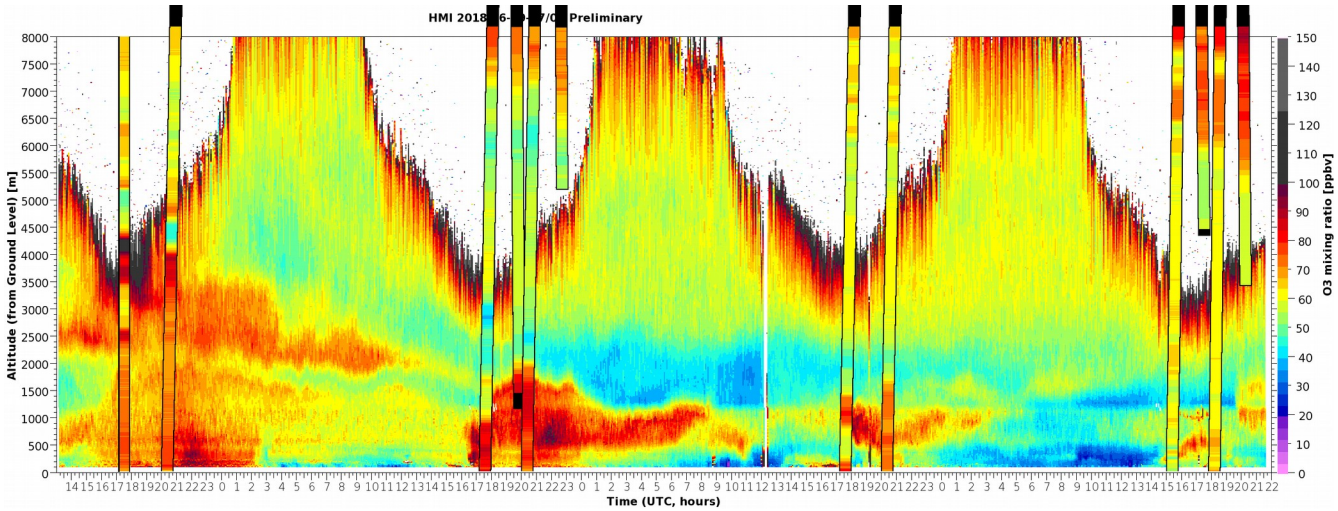
LMOL Team: W. Carrion, T. Berkoff, J. Sparrow, G. Gronoff
Operator for the 3 days: W. Carrion, T. Berkoff

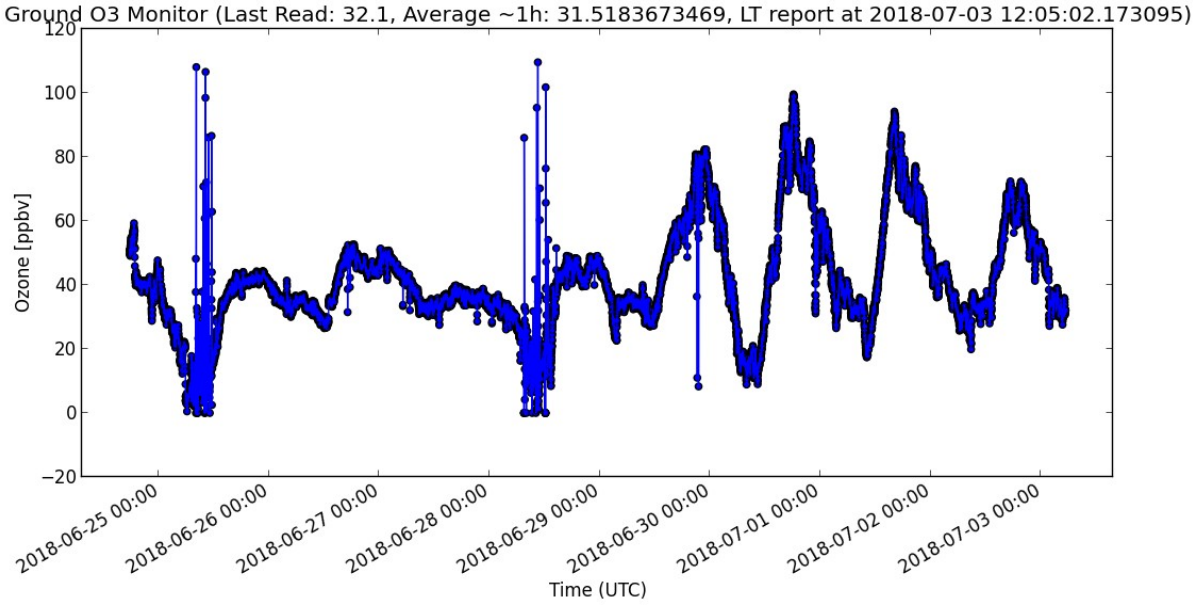
LMOL / Lidar

The Lidar performed nominally. Preliminary sonde data courtesy of L. Nino. More than 80 h of continuous data (record to date for LMOL). (Nb: This preliminary data corrects a display uncertainty in the realtimeview).

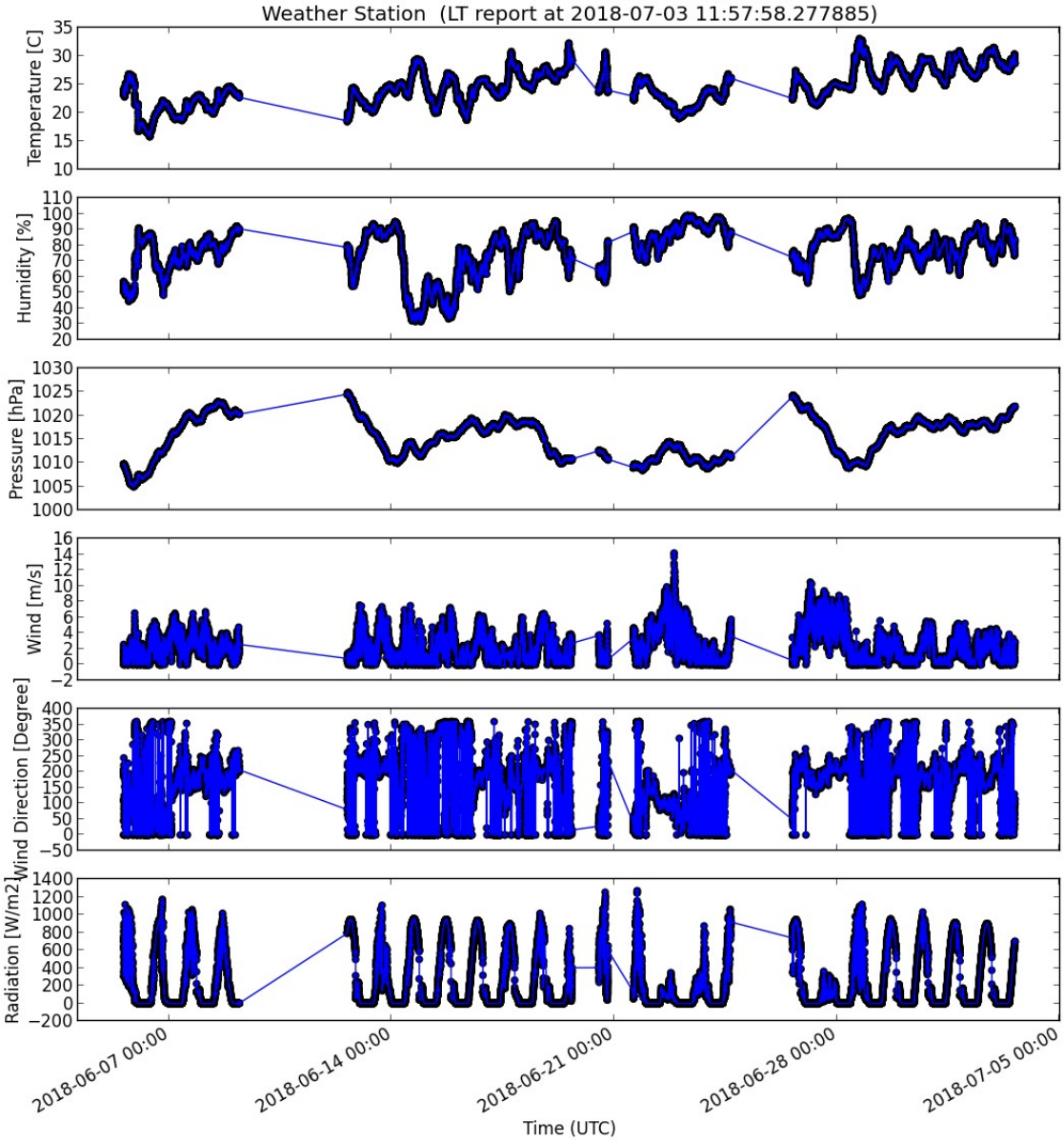


LMOL / Weather Station and Ground O3

The POM data are to be validated: they are generally lower than the NOAA data, but whether it is from the instrumentation/tubing or from the location (lower altitude,shade) remains to be solved.



The Weather station performed nominally until the power outage.


Weather Station (LT report at 2018-07-03 11:57:58.277885)
Temperature [C]
Humidity [%]
Pressure [hPa]
Wind [m/s]
Wind Direction [Degree]
Radiation [W/m2]
2018-06-07 00:00
2018-06-14 00:00
2018-06-21 00:00
2018-06-28 00:00
2018-07-05 00:00
Time (UTC)