

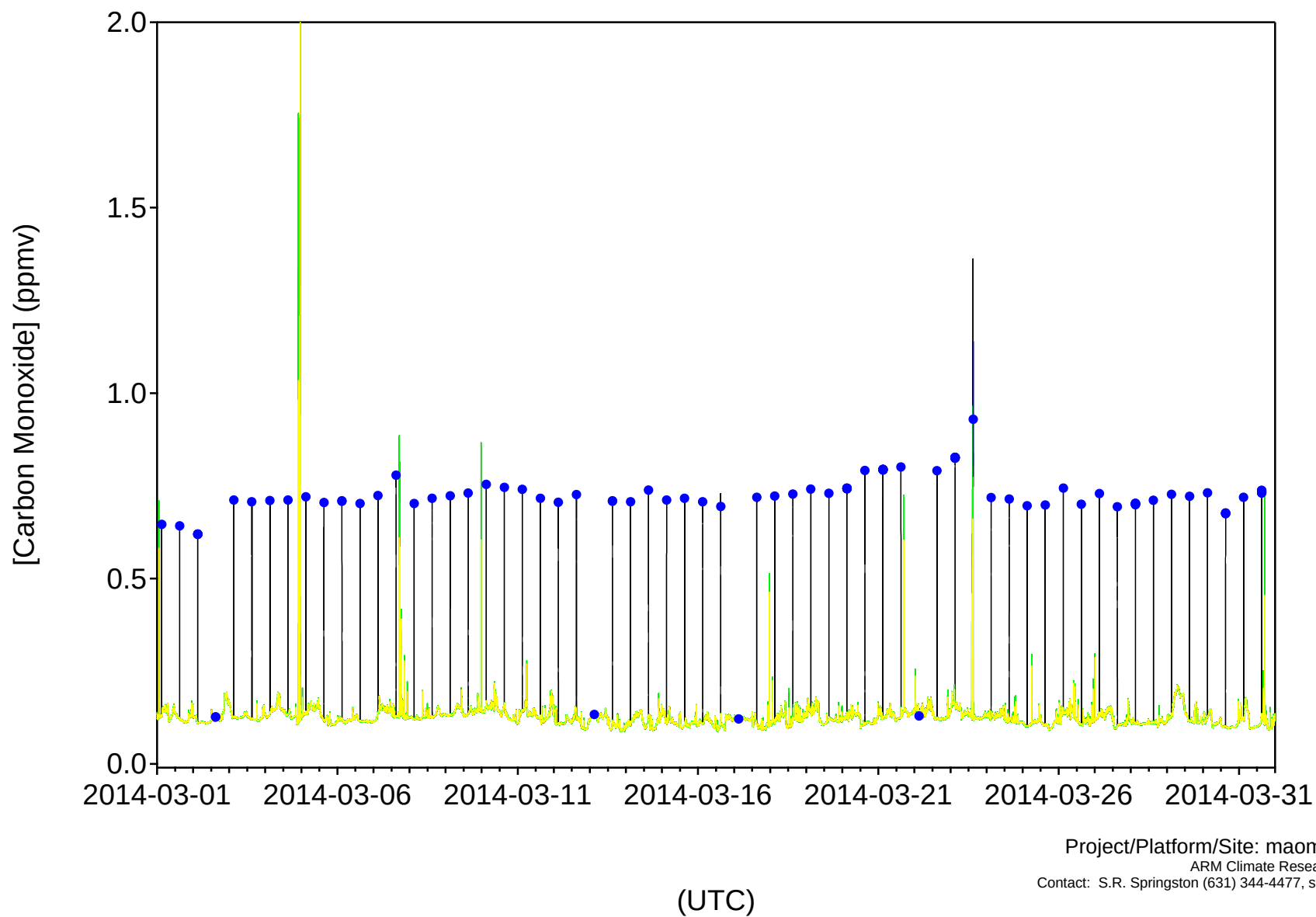
Processing Record for this file:
(Make notes here unique for this file)

Loading 3/1 - 4/1/2014
Data loaded directly from DMF

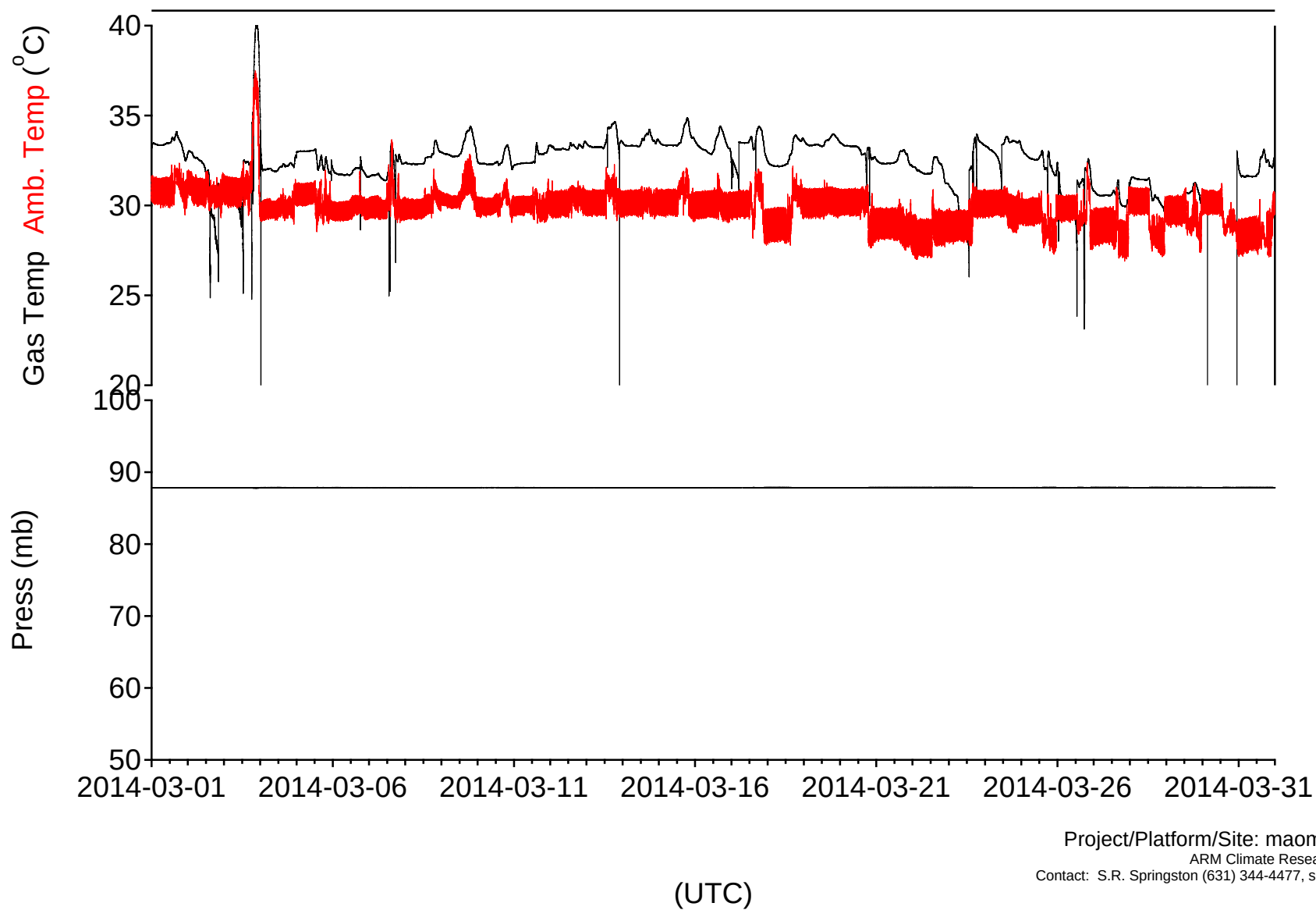
Processed CO data normally.

Data appear normal and acceptable. Standard additions show minimal variation over the month, except for the first three days (due to changes in the manifold flow). However, between 14-03-30 03:18 and 14-03-30 22:49, the Ambient Temperature sensor showed a pronounced (and unreal) negative excursion. for reasons that have not been explained. This did not appear to affect the ambient CO measurements, but it did cause a disruption of the N₂O and H₂O signals. Following this time, the N₂O and H₂O signals should be viewed with some scepticism.

Los Gatos Model ICOS CO/N2O/H2O Analyzer



Los Gatos Model ICOS CO/N2O/H2O Analyzer
Housekeeping



Project/Platform/Site: maomaoscs1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

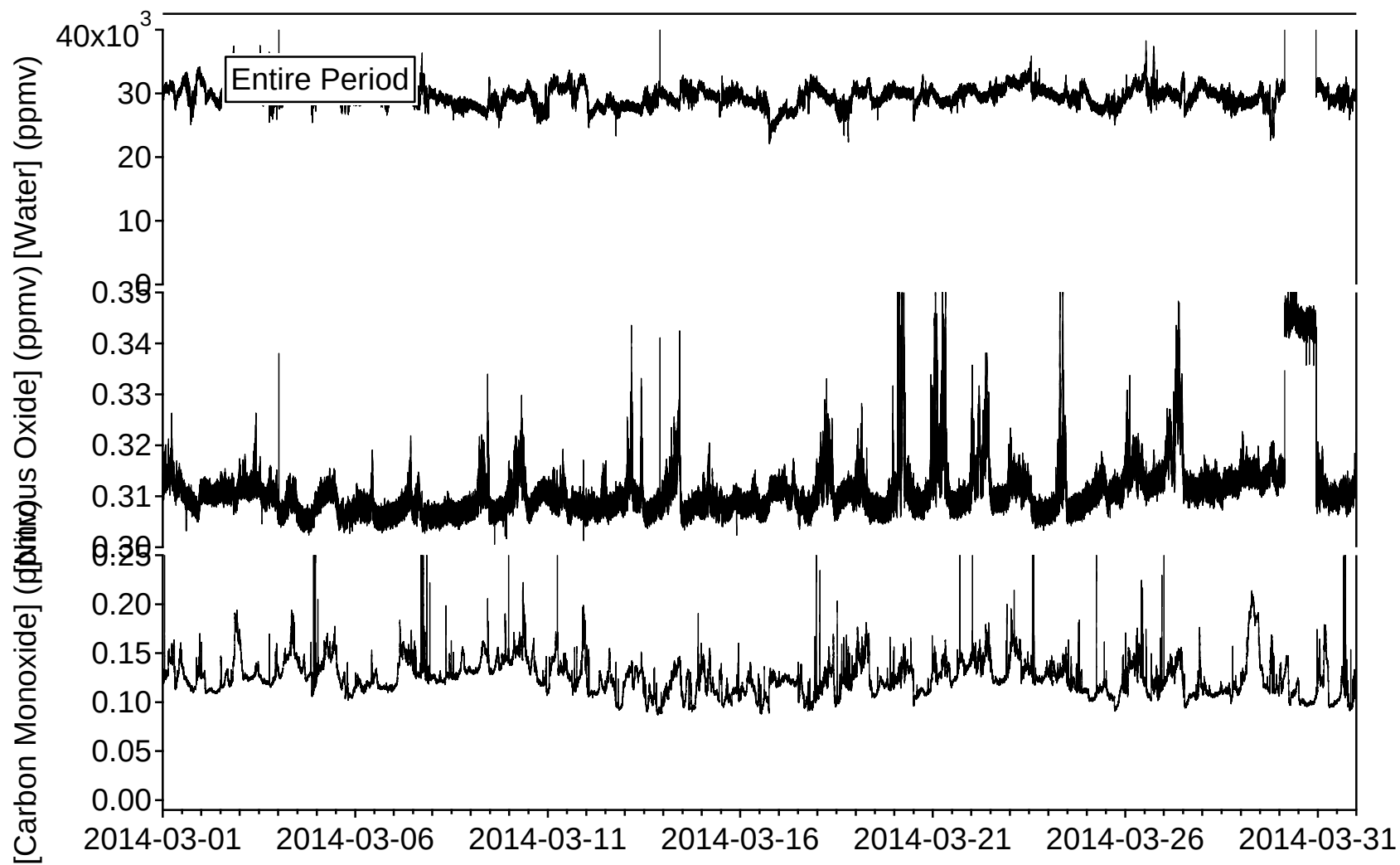
Response (ppmv)

(UTC)

Project/Platform/Site: maoma
ARM Climate Research Center
Contact: S.R. Springston (631) 344-4477, srs@arm.gov

Project/Platform/Site: maomaoscs1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

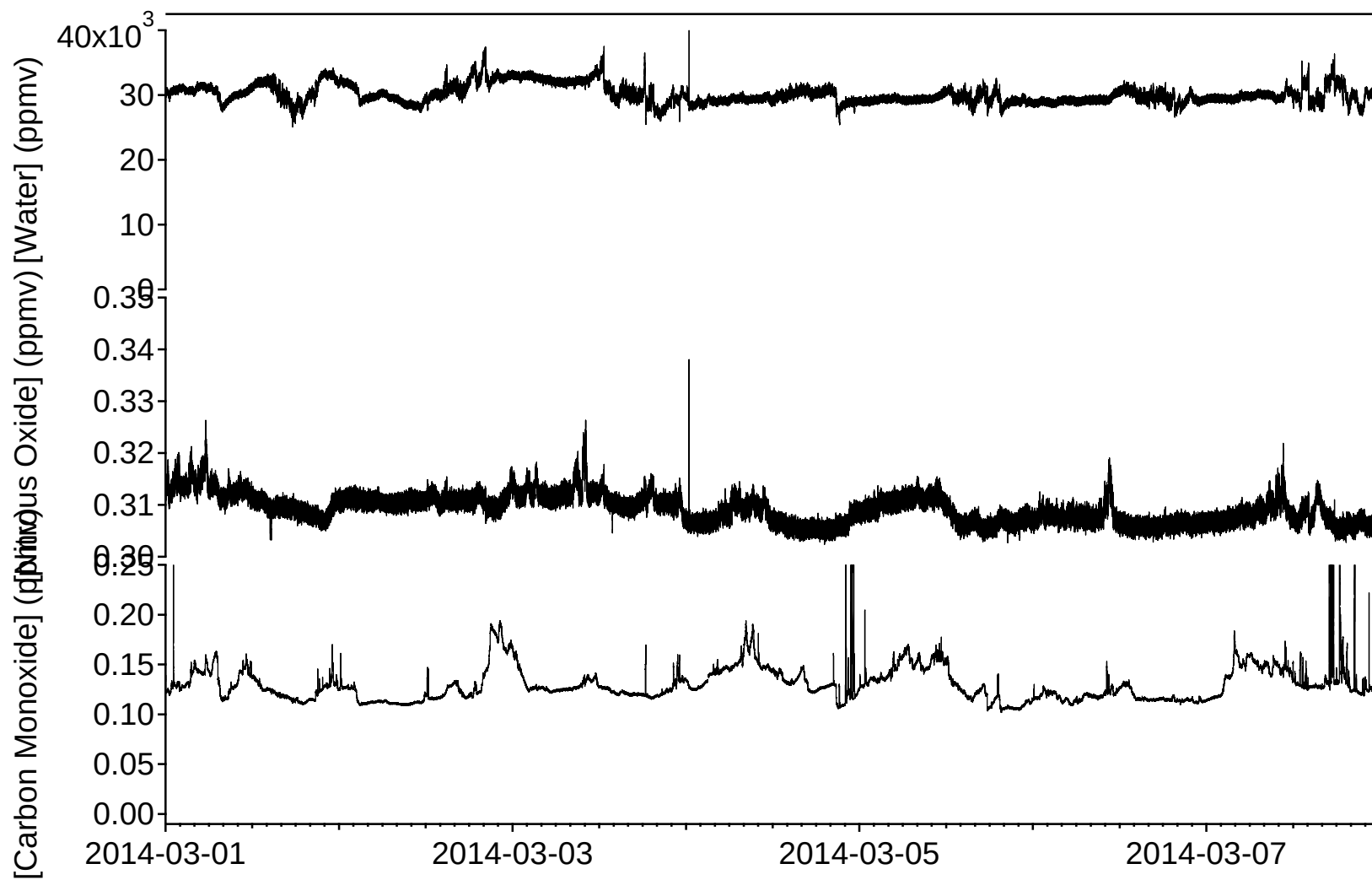
Los Gatos Model ICOS CO/N2O/H2O Analyzer



(UTC)

Project/Platform/Site: maomaoscs1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

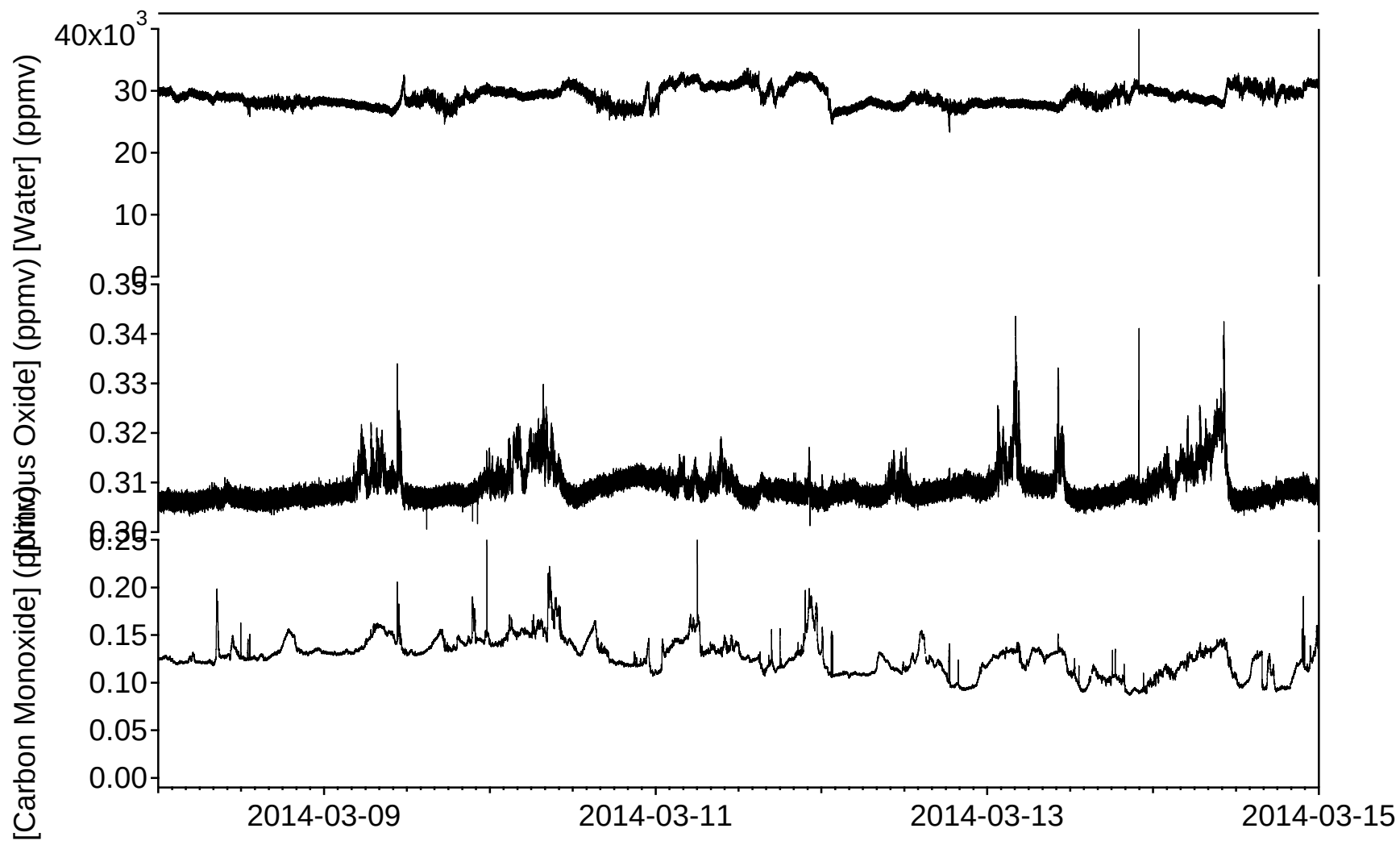
Los Gatos Model ICOS CO/N2O/H2O Analyzer



(UTC)

Project/Platform/Site: maomaoscs1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

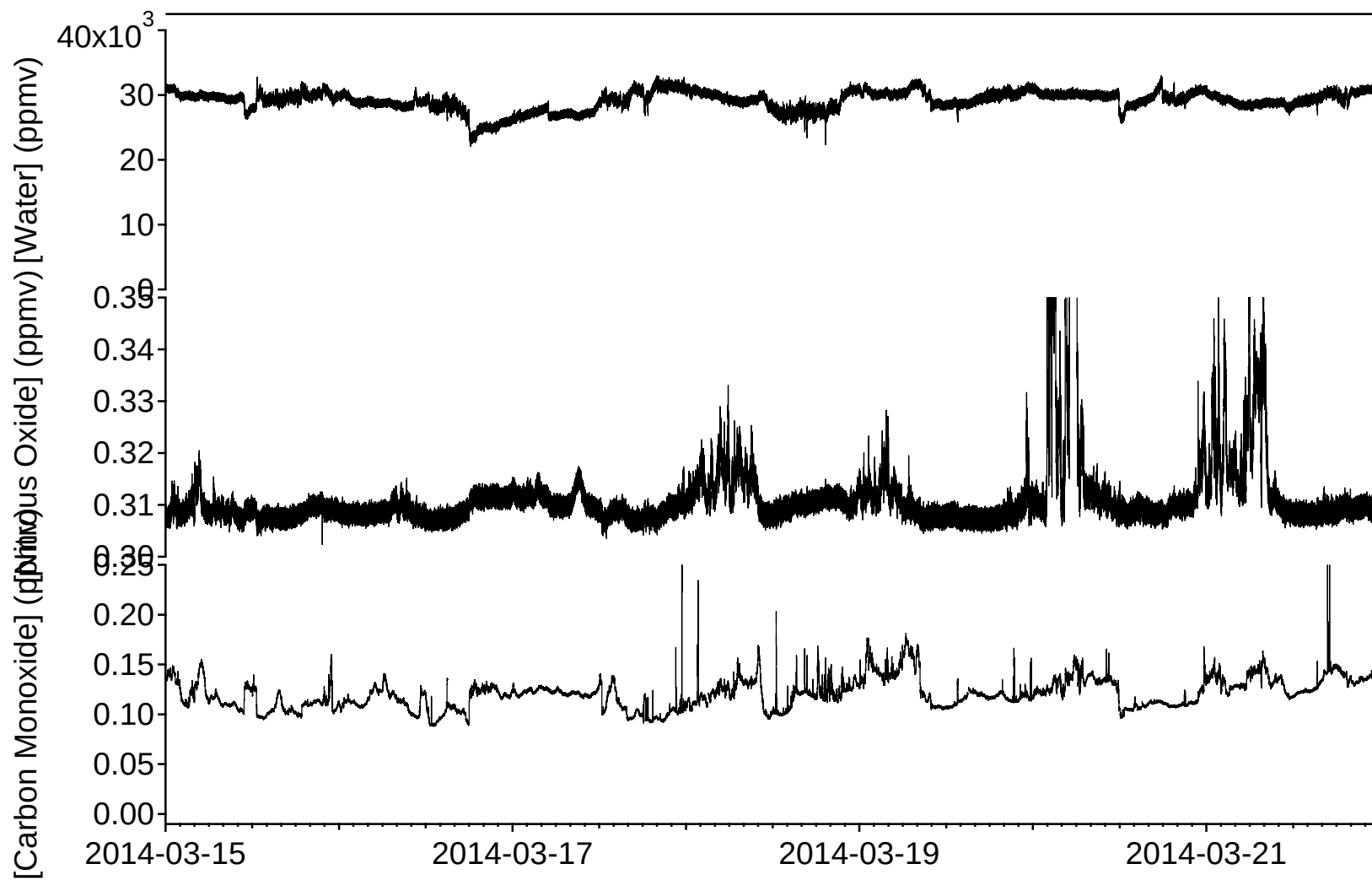
Los Gatos Model ICOS CO/N2O/H2O Analyzer



(UTC)

Project/Platform/Site: maomaoscs1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

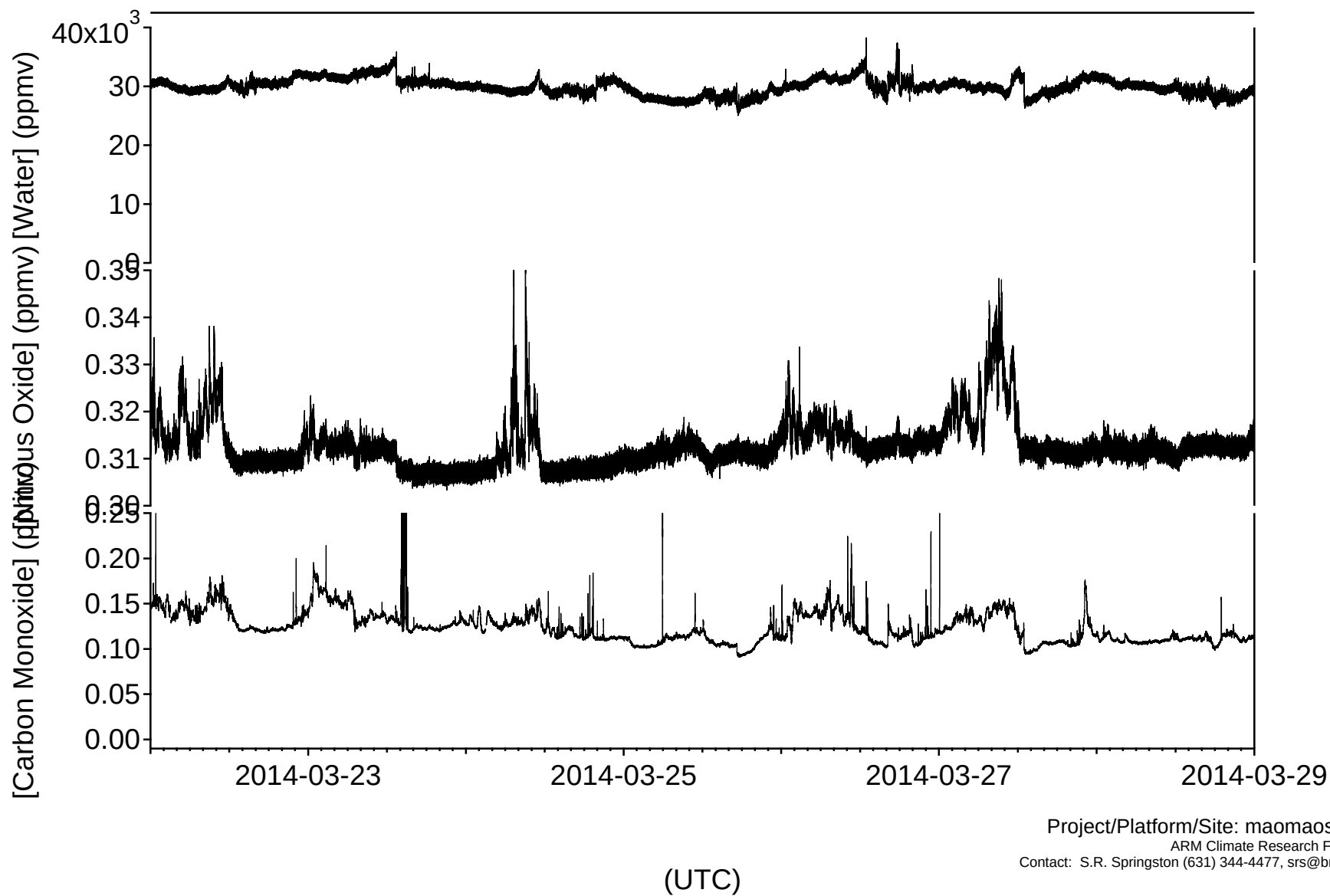
Los Gatos Model ICOS CO/N2O/H2O Analyzer



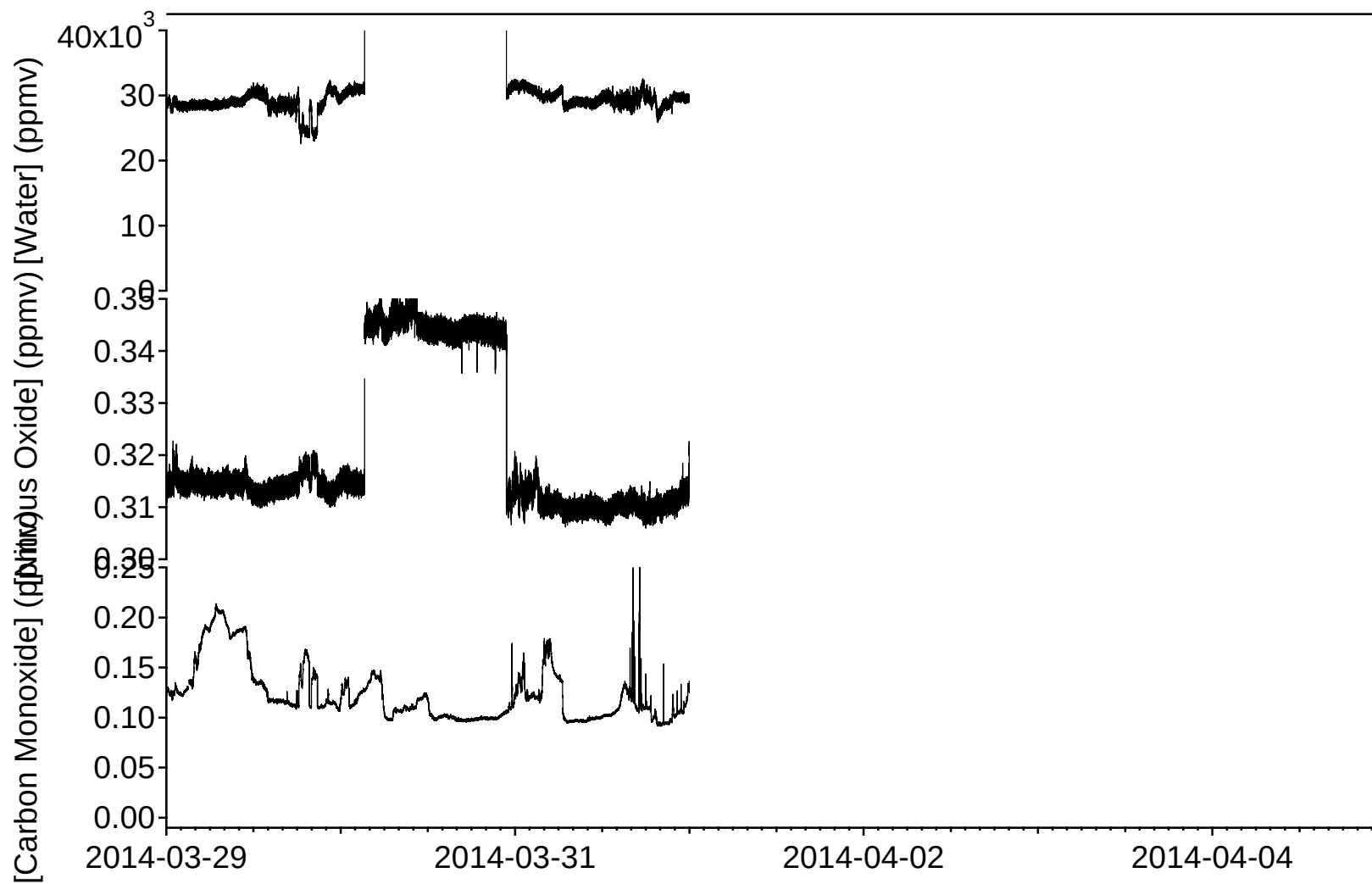
(UTC)

Project/Platform/Site: maomaoscs1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

Los Gatos Model ICOS CO/N2O/H2O Analyzer



Los Gatos Model ICOS CO/N2O/H2O Analyzer



(UTC)

Project/Platform/Site: maomaoscs1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov