

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

Loading 1/16 - 2/1/2014

Data loaded from detarred, unzipped files from the DMF

No dilution used for this period. Valid ambient data commenced on or about 14-01-26 03:54

As always, data not reported for $T(\text{blue}) < 0.7$

Multiple local events, probably associated with frequent on-site generator use, contaminate many stretches of this period. Consult the Operator logs for specific periods.

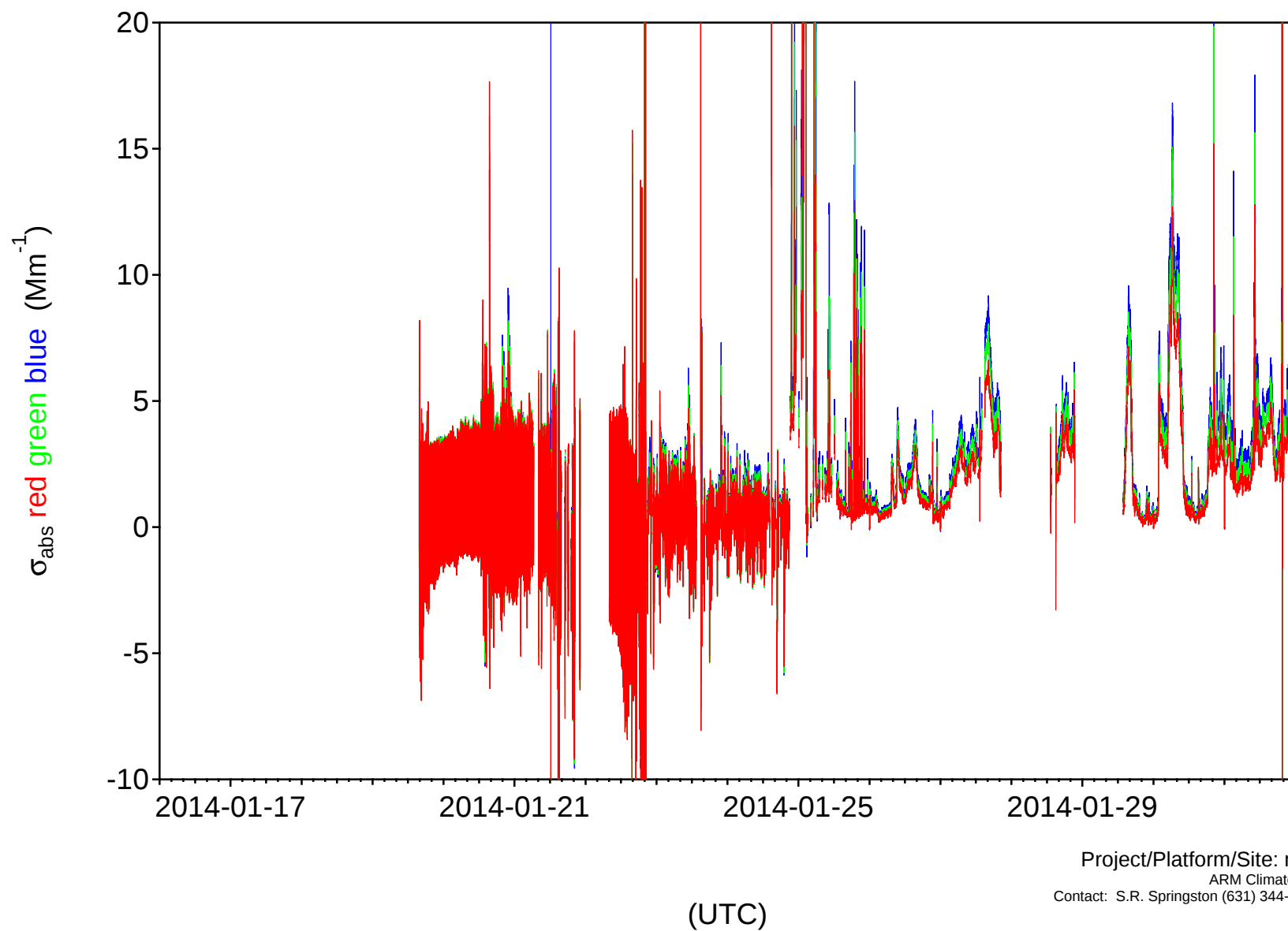
Impactor in place. HOWEVER, signal wired backwards. The 10 and 1 in the primary data files are reversed. This has been corrected here in the Mentor QA/QC'd data files using:

```
root:psap_out:impactor = root:inputfolder:wave11==10 ? 1 : (root:inputfolder:wave11==1 ? 10 :  
root:inputfolder:wave11)
```

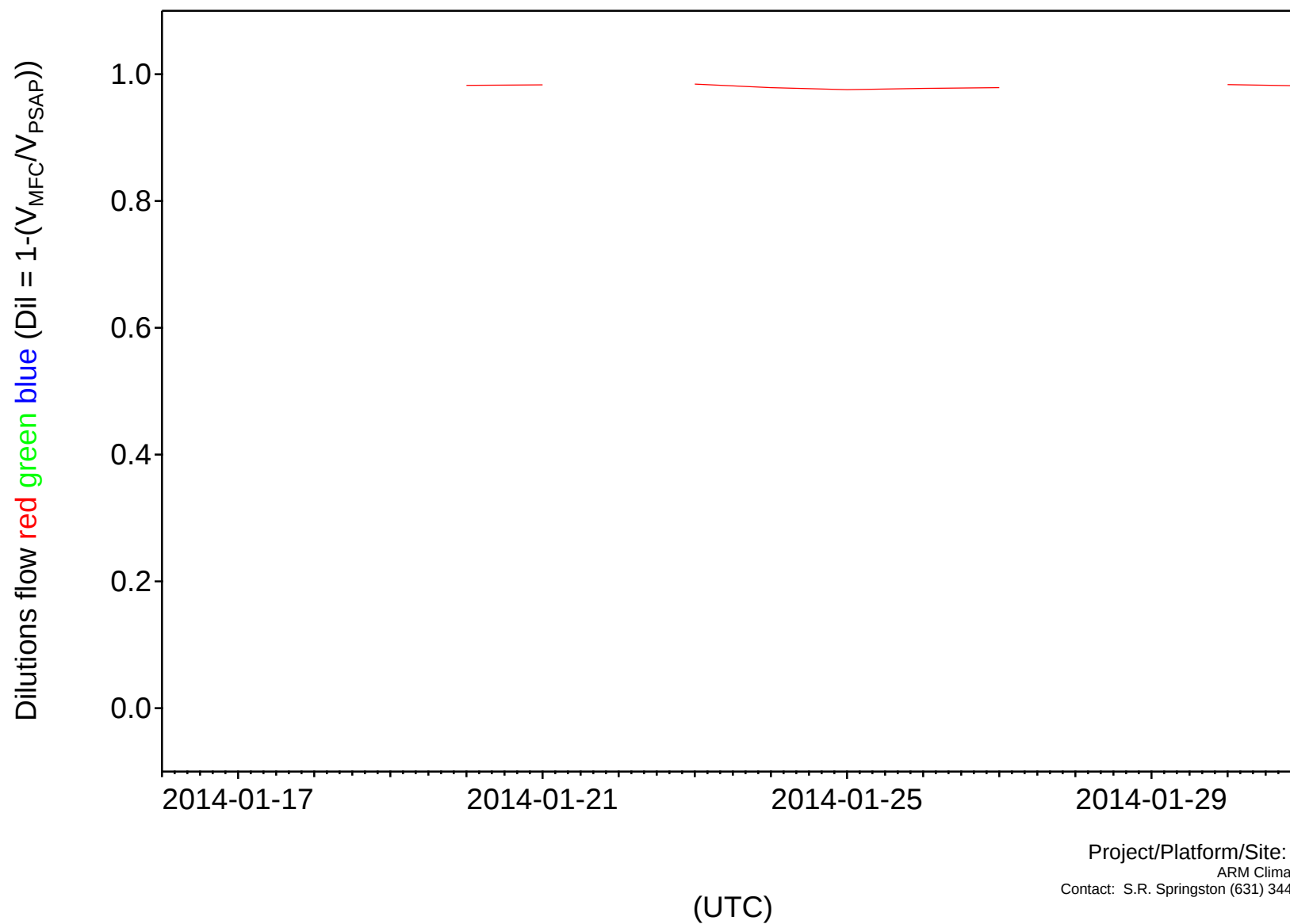
and the following notation put in Comment 1: Impactor polarity reversed in raw file. Corrected here.

Some evidence of supermicron particles.

Radiance Research PSAP
Data w/o dilution factor

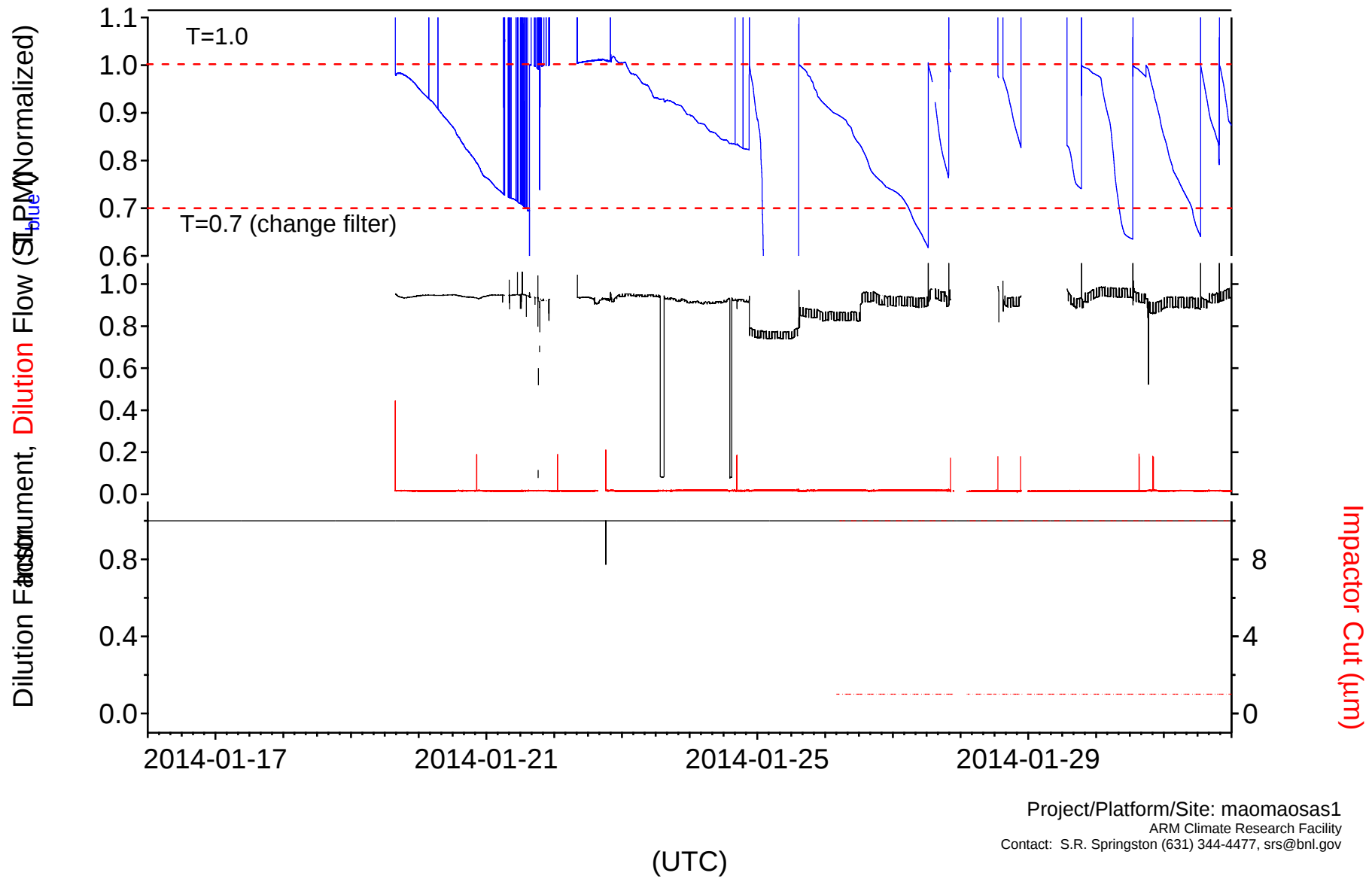


Radiance Research PSAP

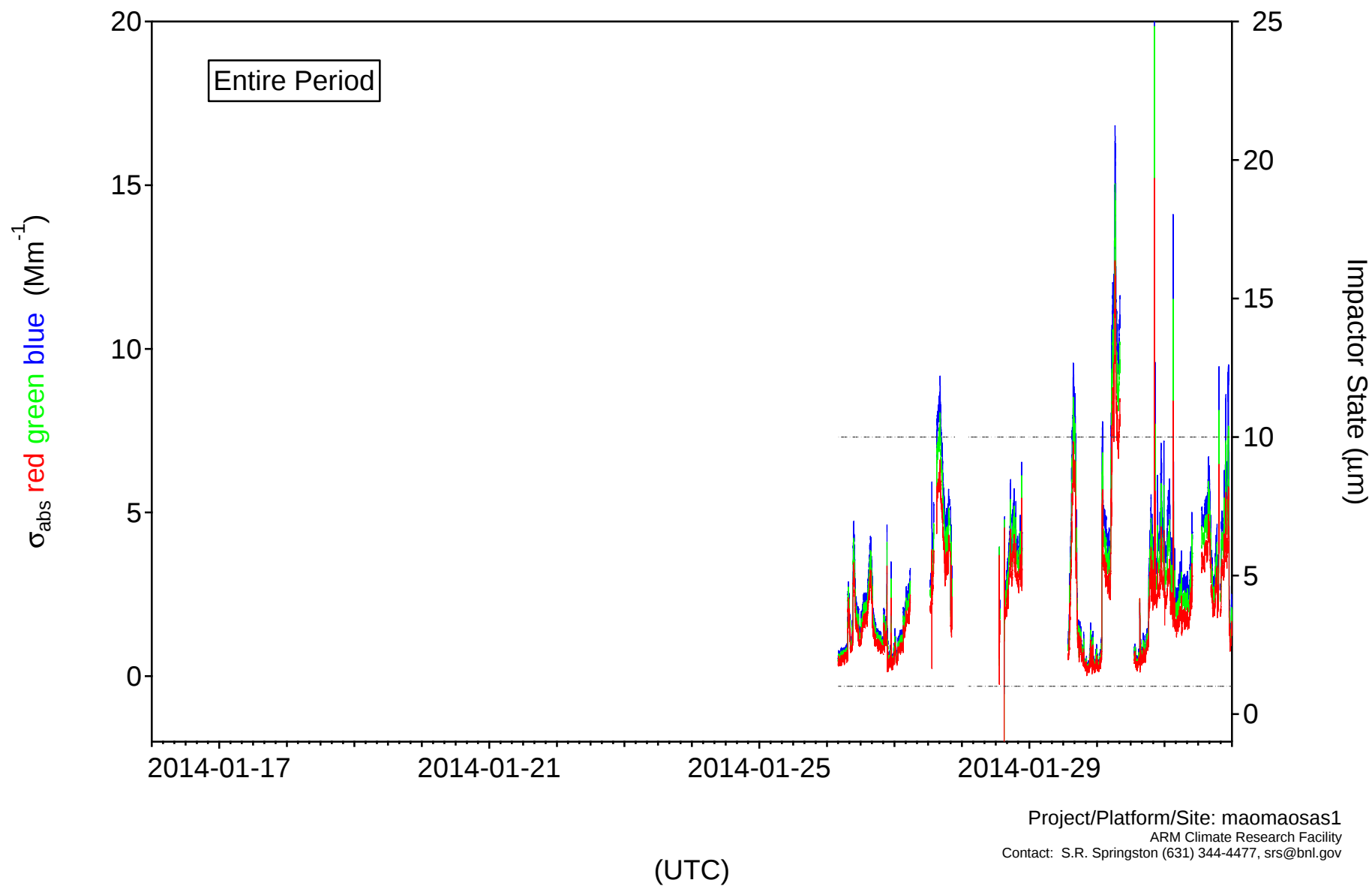


Project/Platform/Site: maomaosas1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

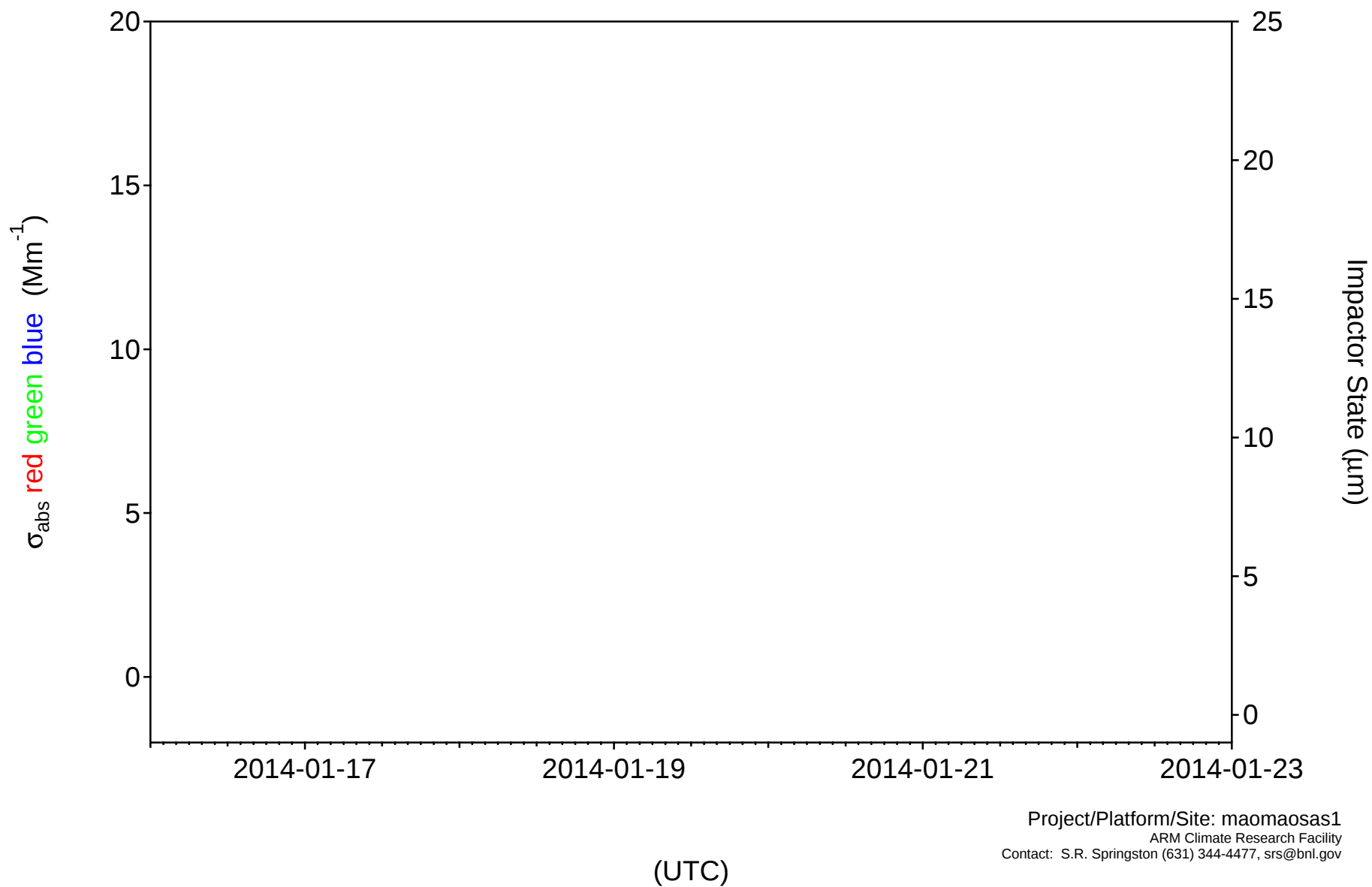
Radiance Research PSAP Housekeeping



Radiance Research PSAP
with dilution factor

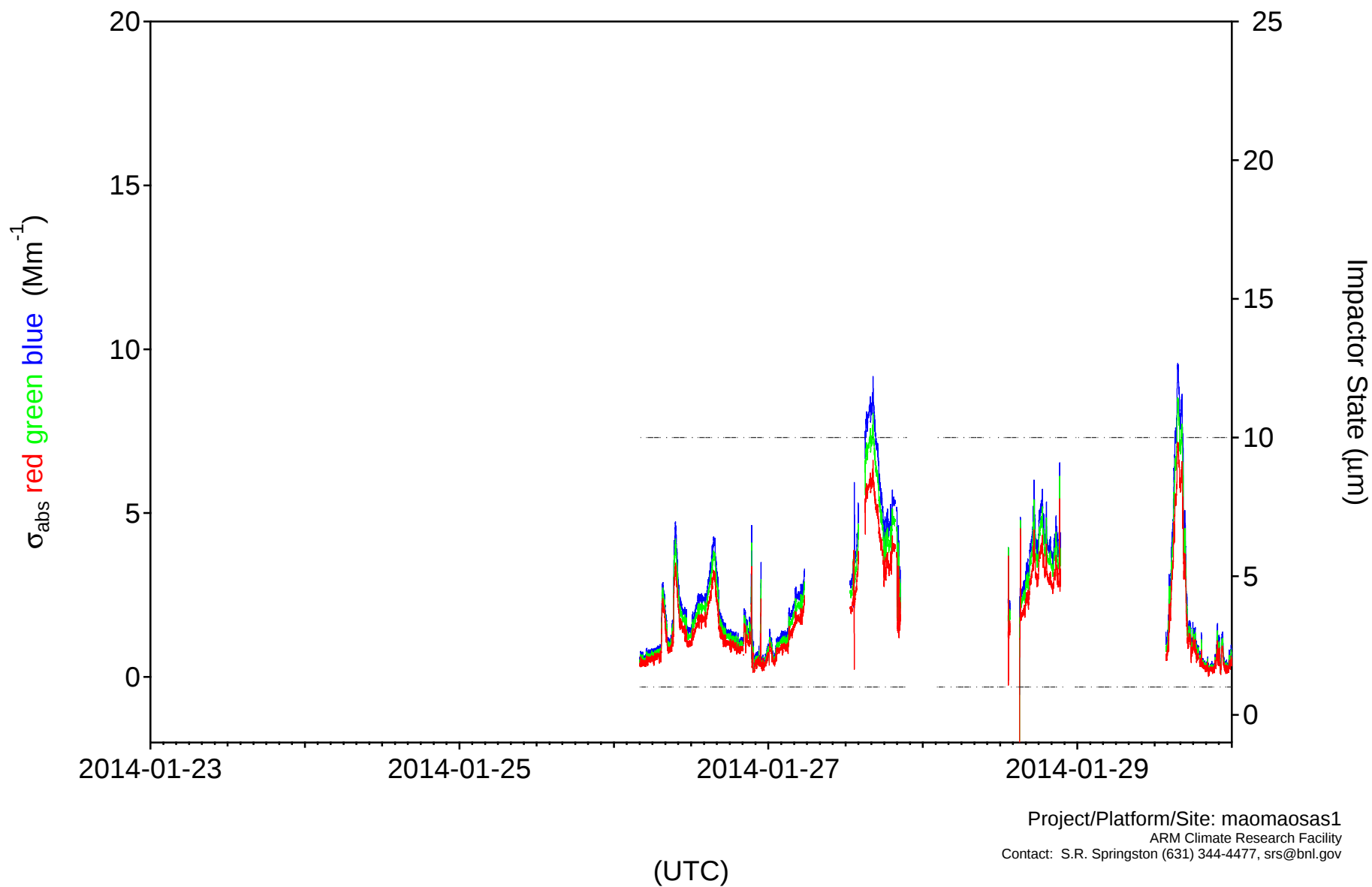


Radiance Research PSAP
with dilution factor



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