

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

Loading 2/1 - 2/16/2014

Data loaded from detarred, unzipped files from the DMF

No dilution used for this period.

As always, data not reported for T(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.

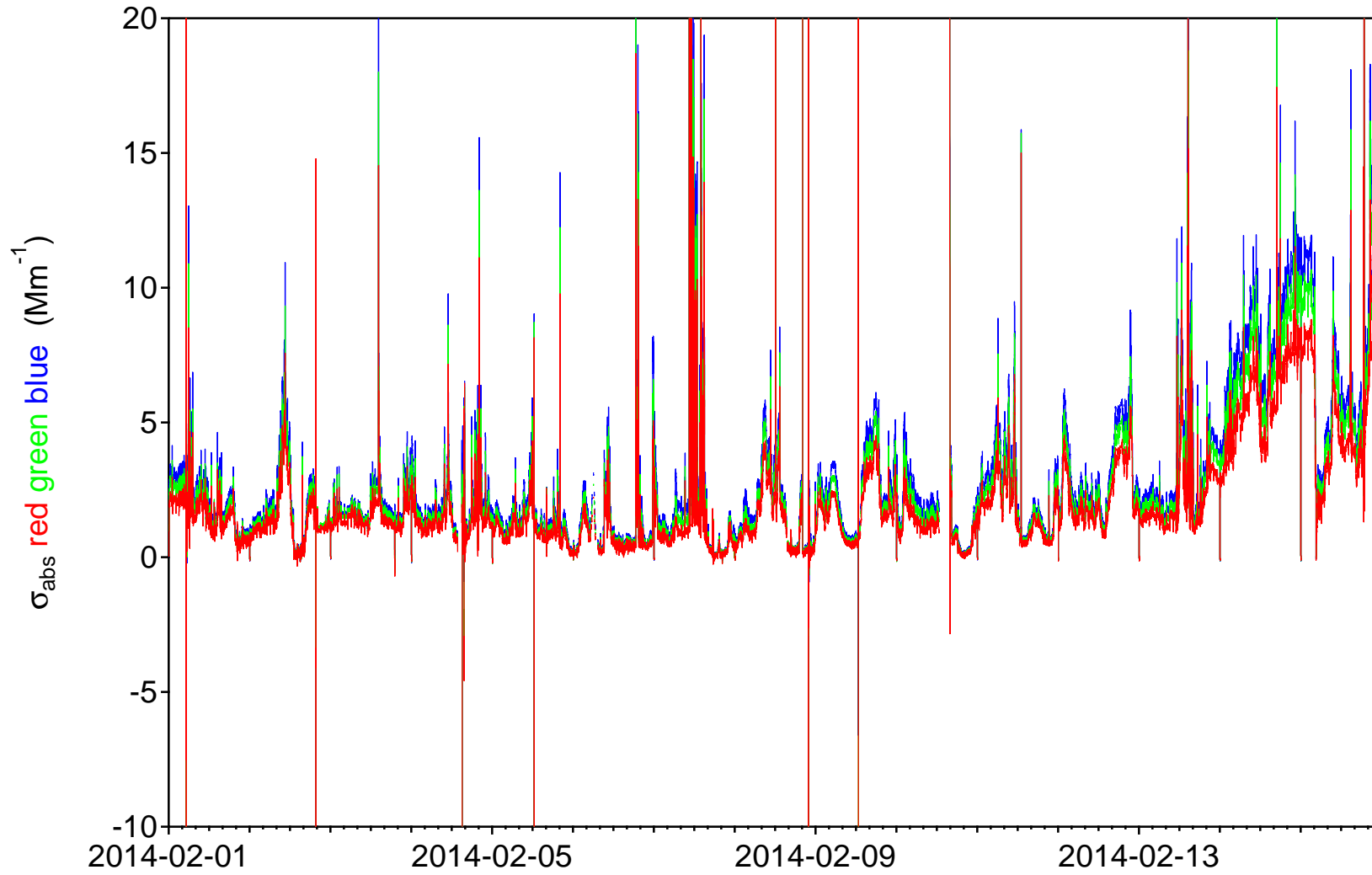
Impactor in place. HOWEVER, signal wired backwards. The 10 and 1 in the primary data files are reversed. This has been corrected here in the Mentor QA/QC'd data files using:

```
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.

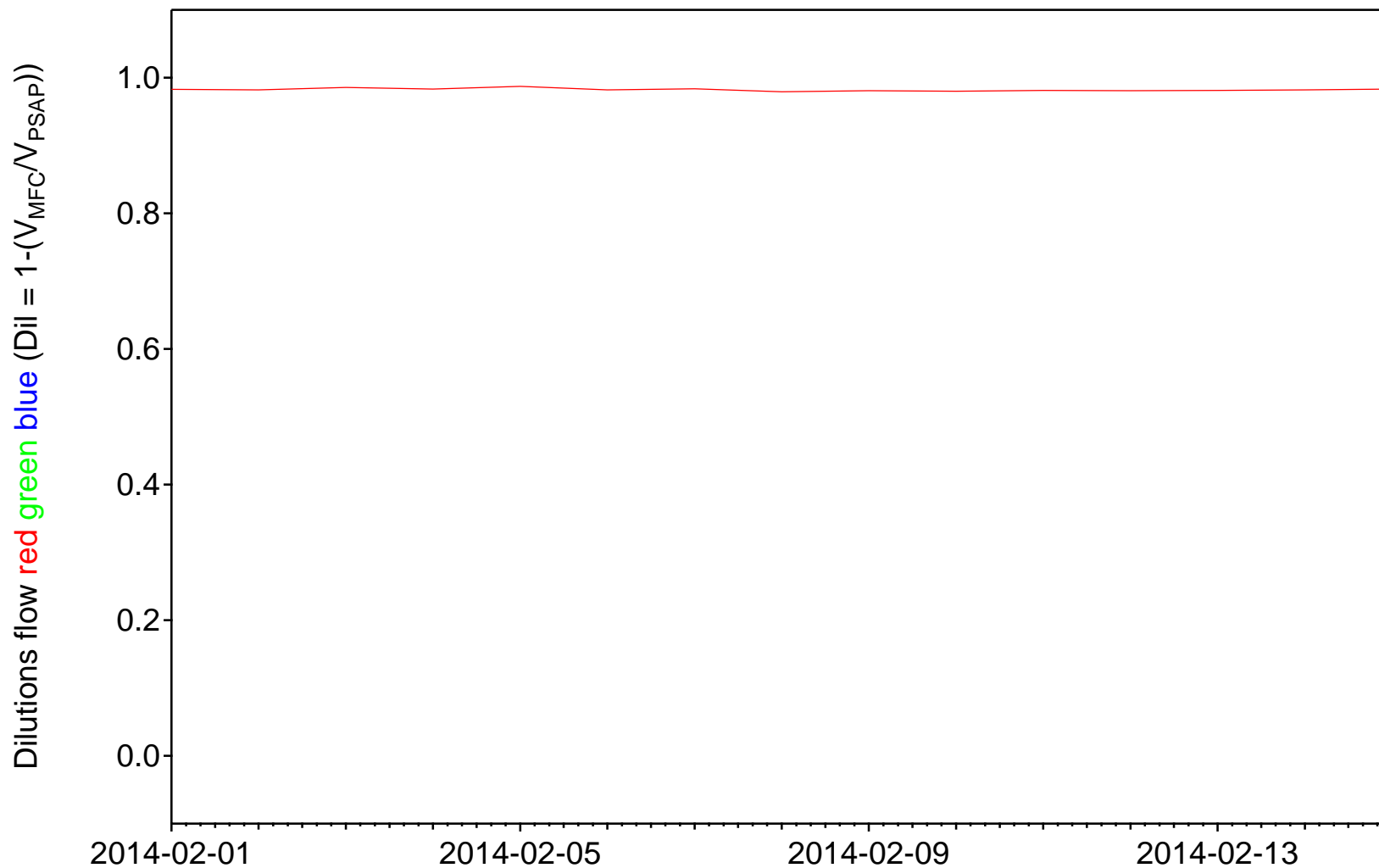
Some evidence of supermicron particles.

Radiance Research PSAP  
Data w/o dilution factor



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

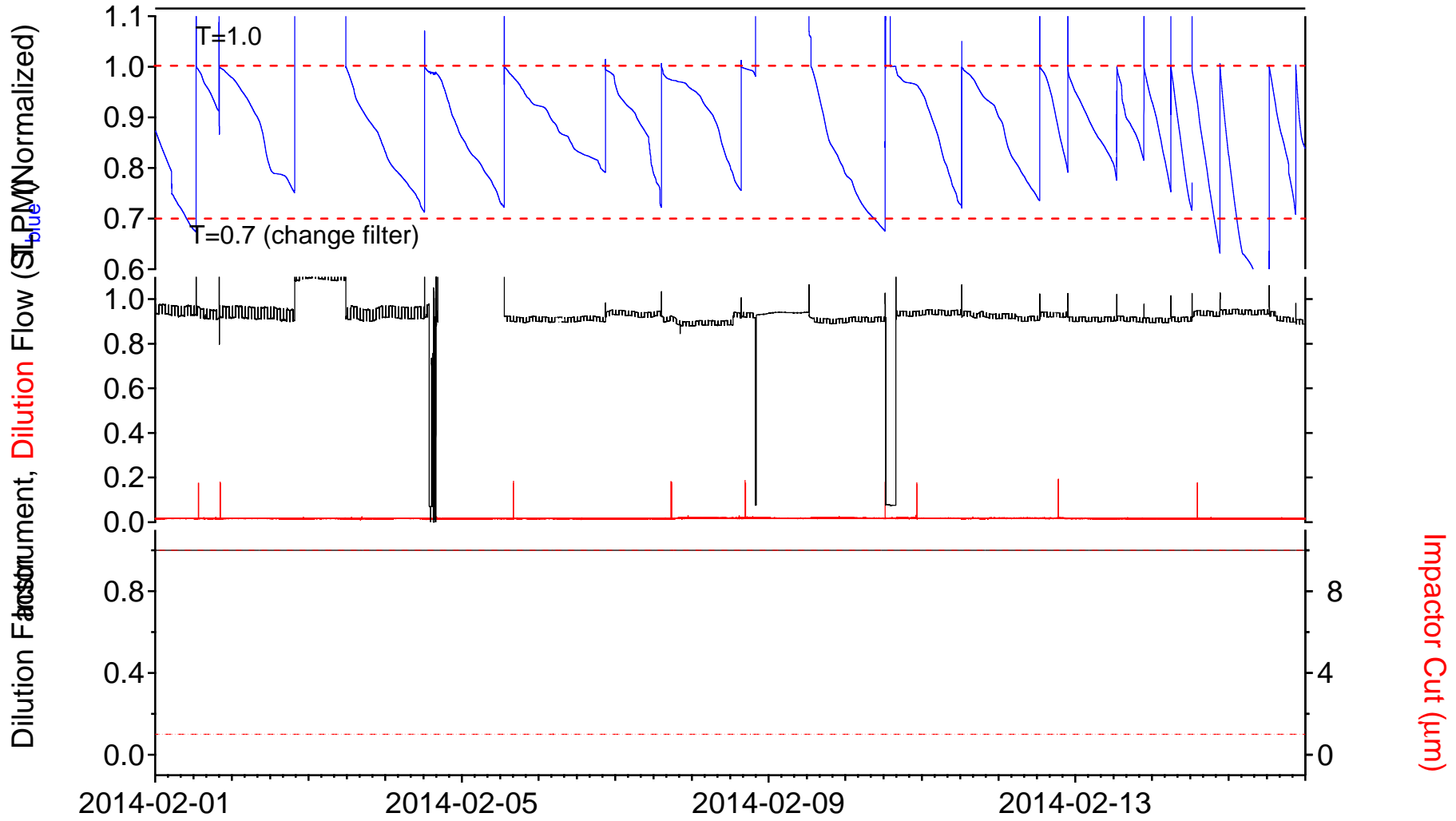
# Radiance Research PSAP



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(UTC)

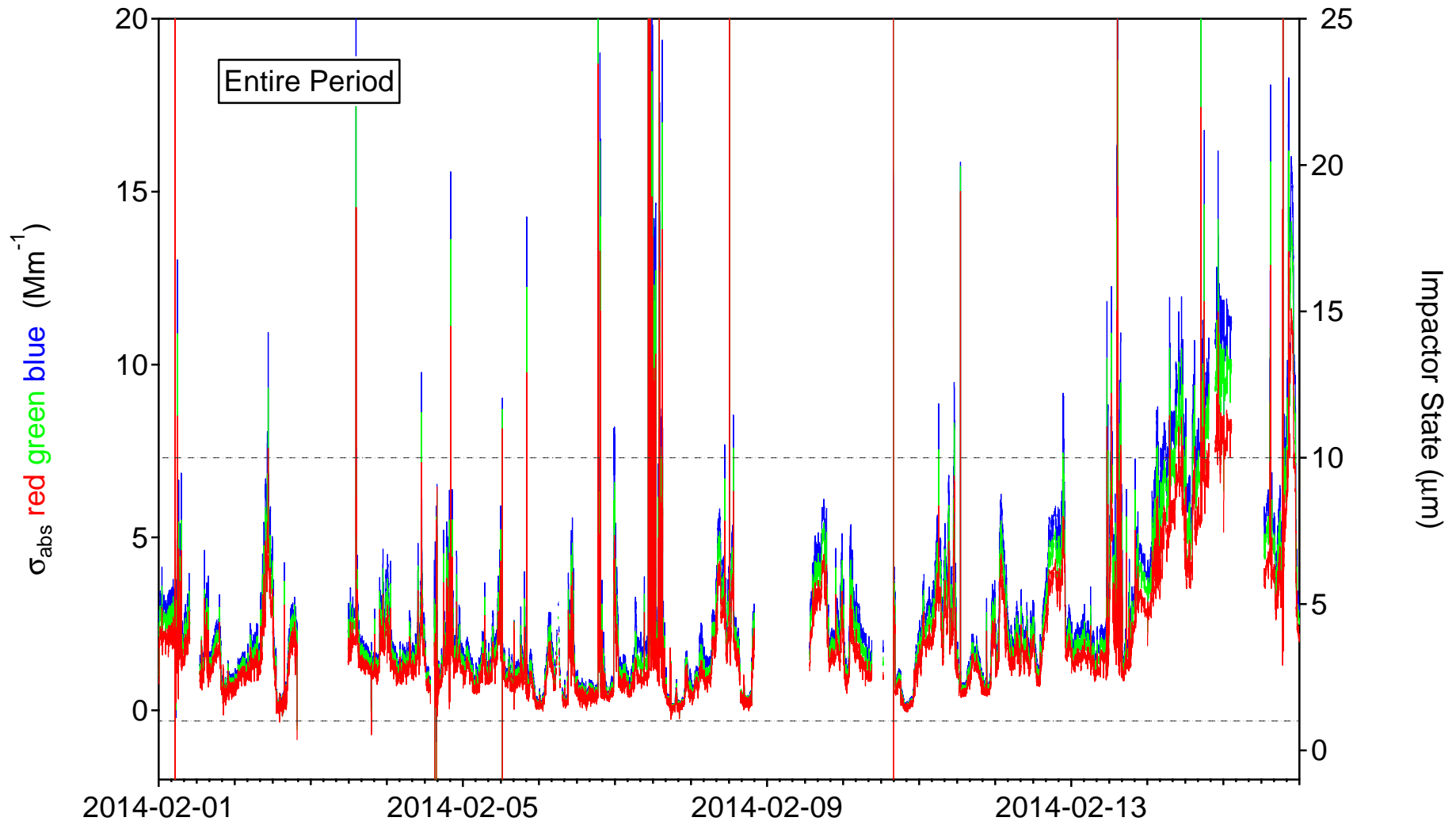
# Radiance Research PSAP Housekeeping



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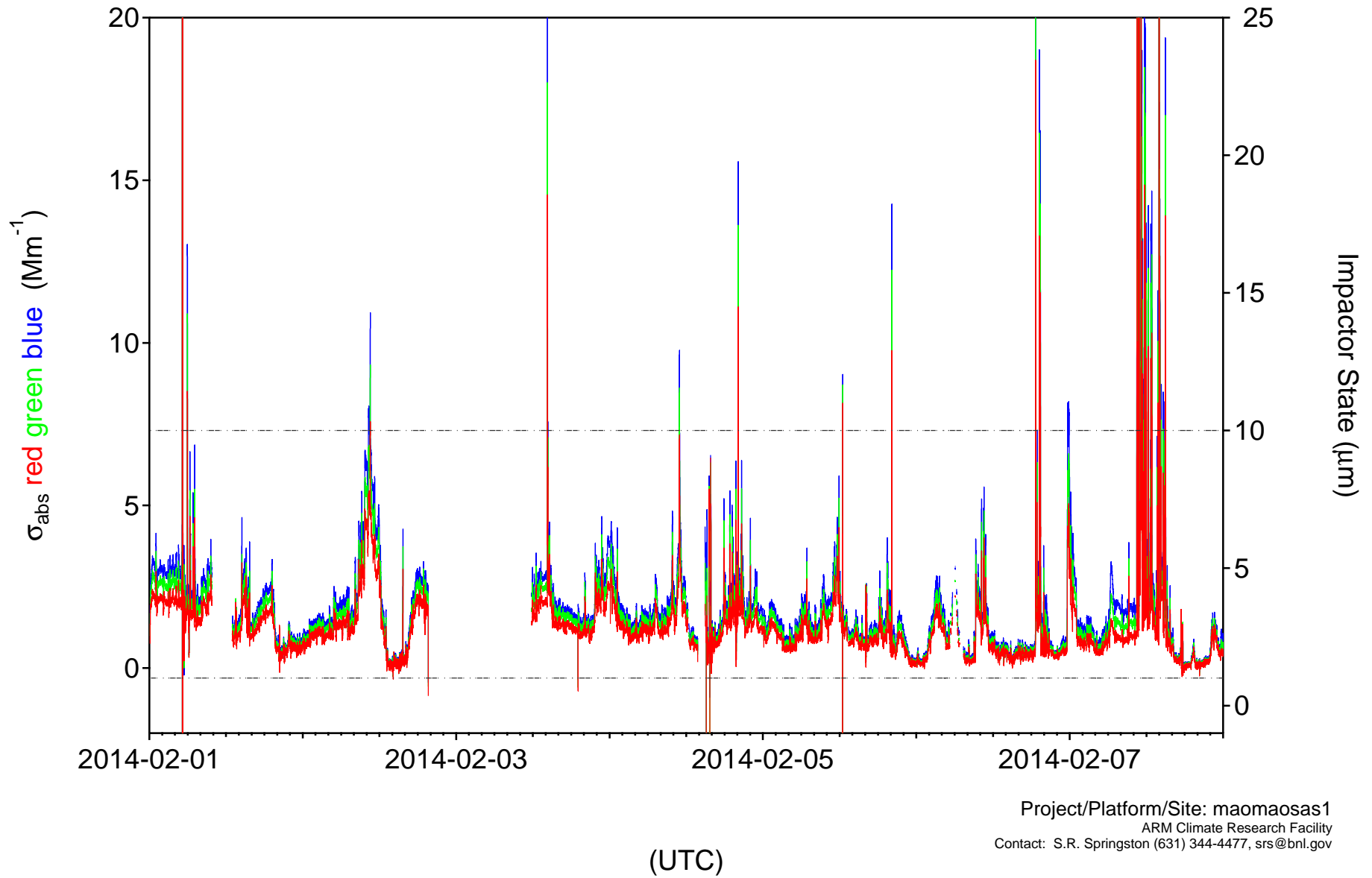
Radiance Research PSAP  
with dilution factor



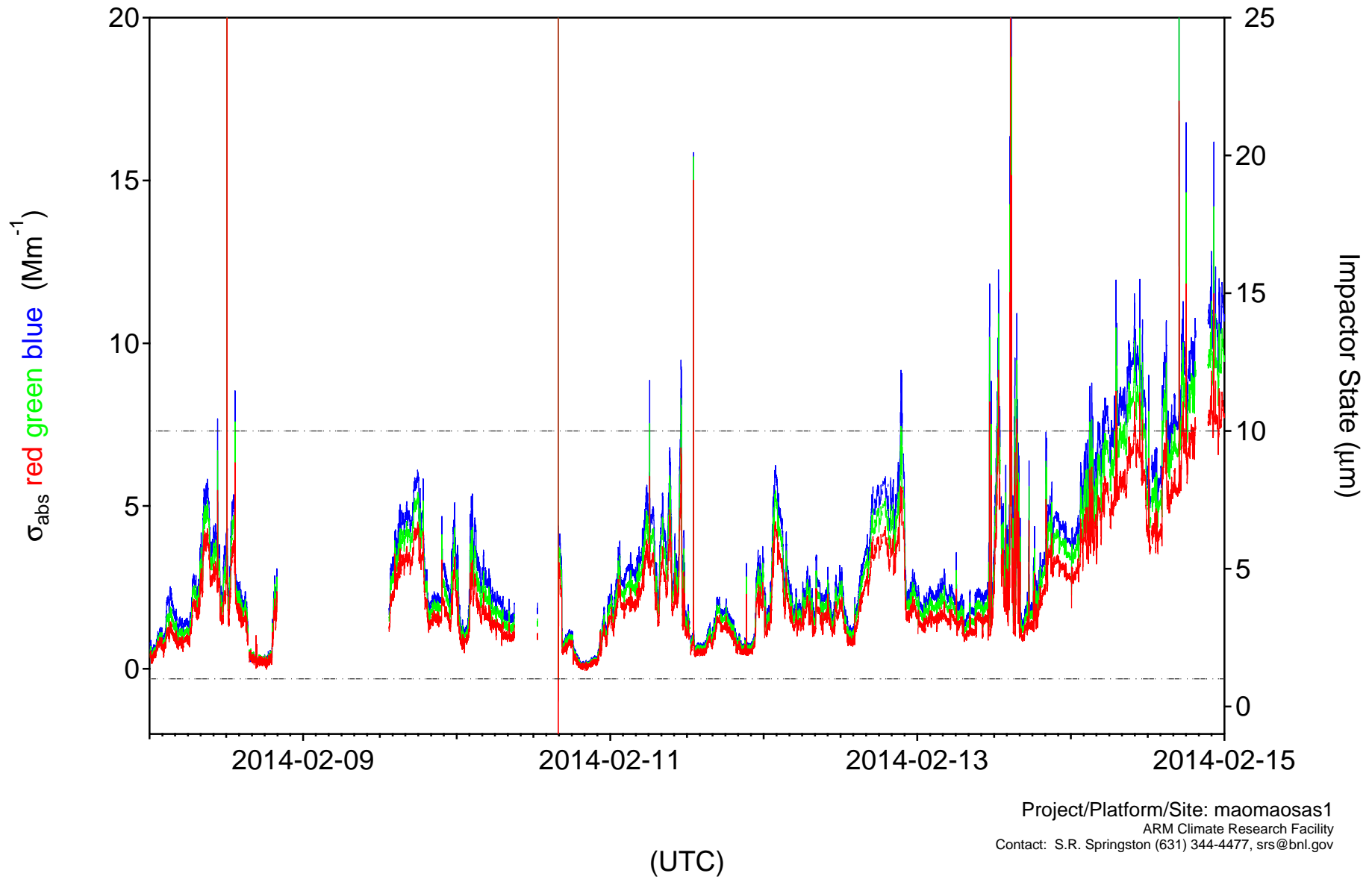
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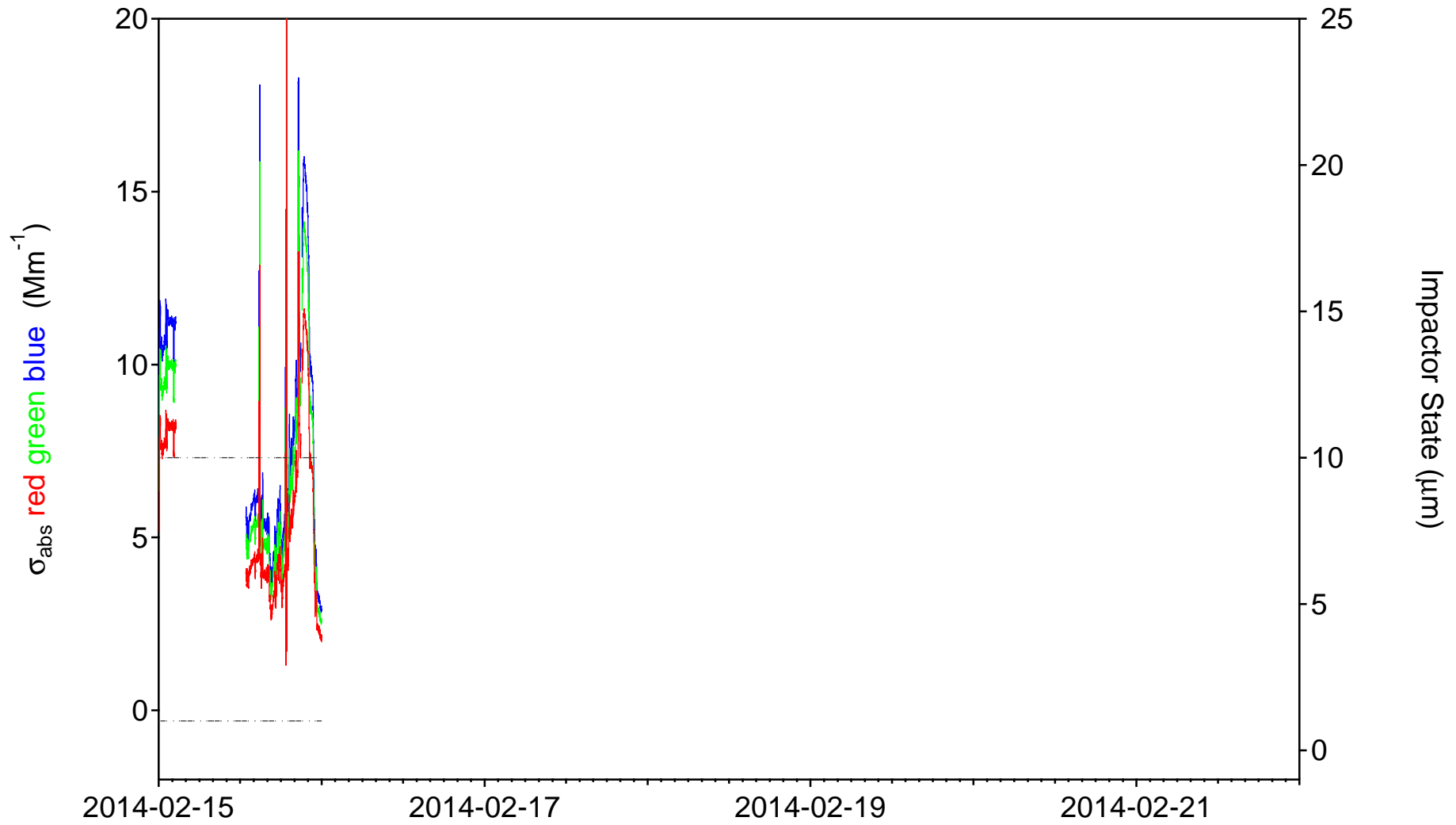
Radiance Research PSAP  
with dilution factor



Radiance Research PSAP  
with dilution factor



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with dilution factor



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