

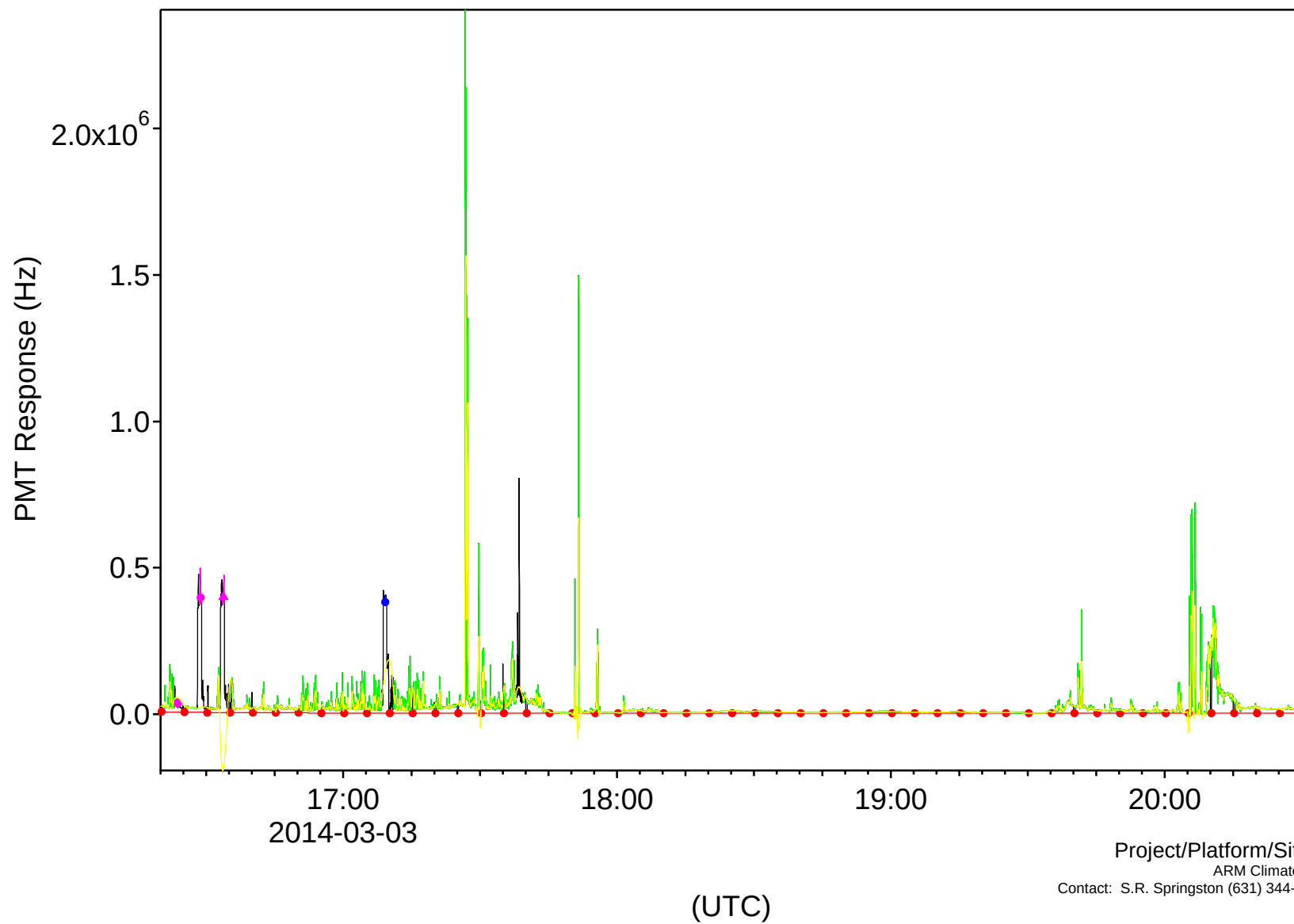
Processing Record for this file:
(Make notes here unique for this file)

Loading from flight 140303a
Data taken from NOx CPU c:\data\NOx

Data in flight appear normal.

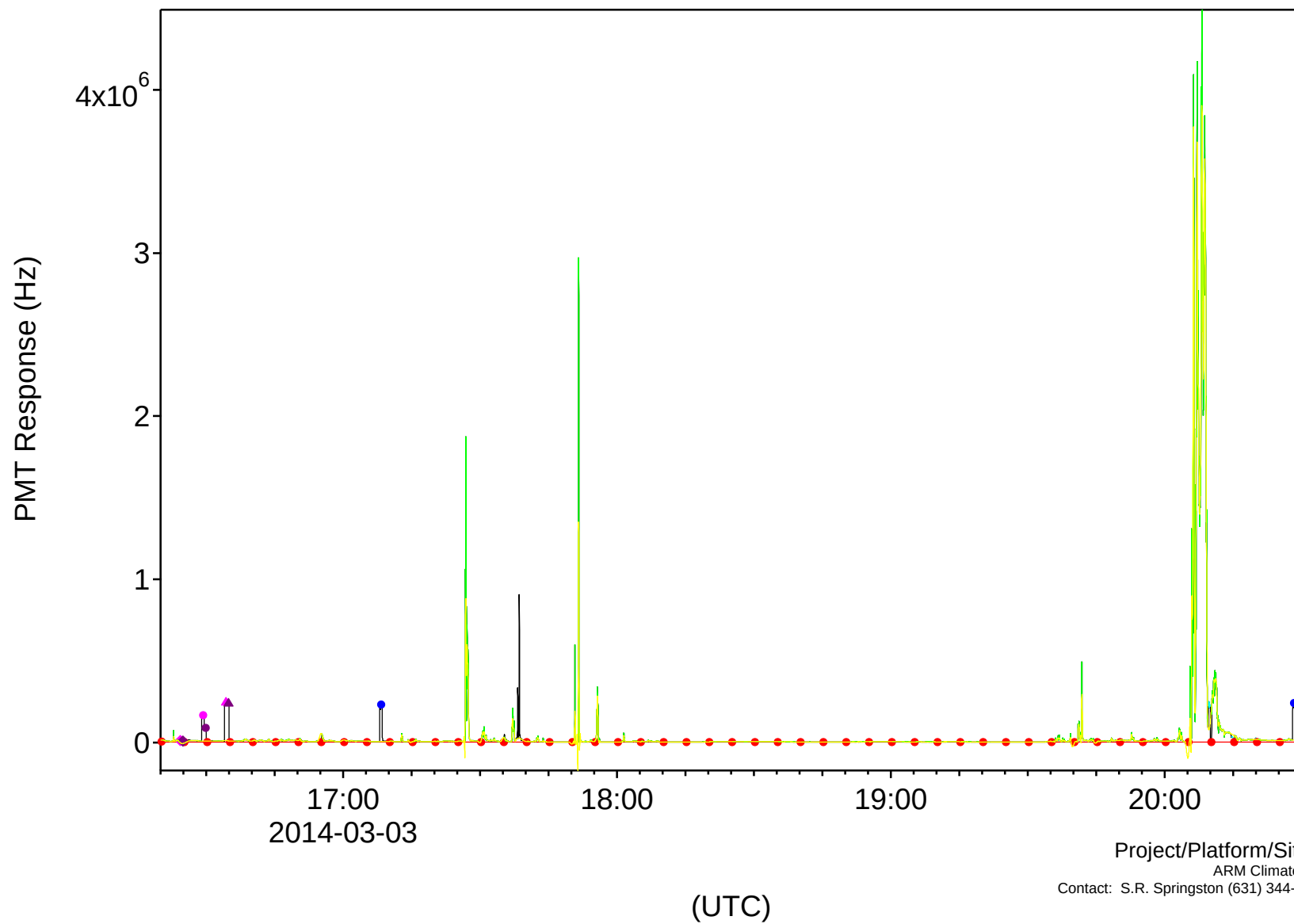
Considerable pre/post flight data included in file (sorry). It has been observed that the NO/NO₂ ratios do not appear reasonable at low levels (<500 pptv). The zero on the NO channel appears erroneously high. This affects both the NO and the NO₂ results at low values. These data are only preliminary.

AAF 3-Channel NO_x Analyzer
Parsed NO_y Channel Data

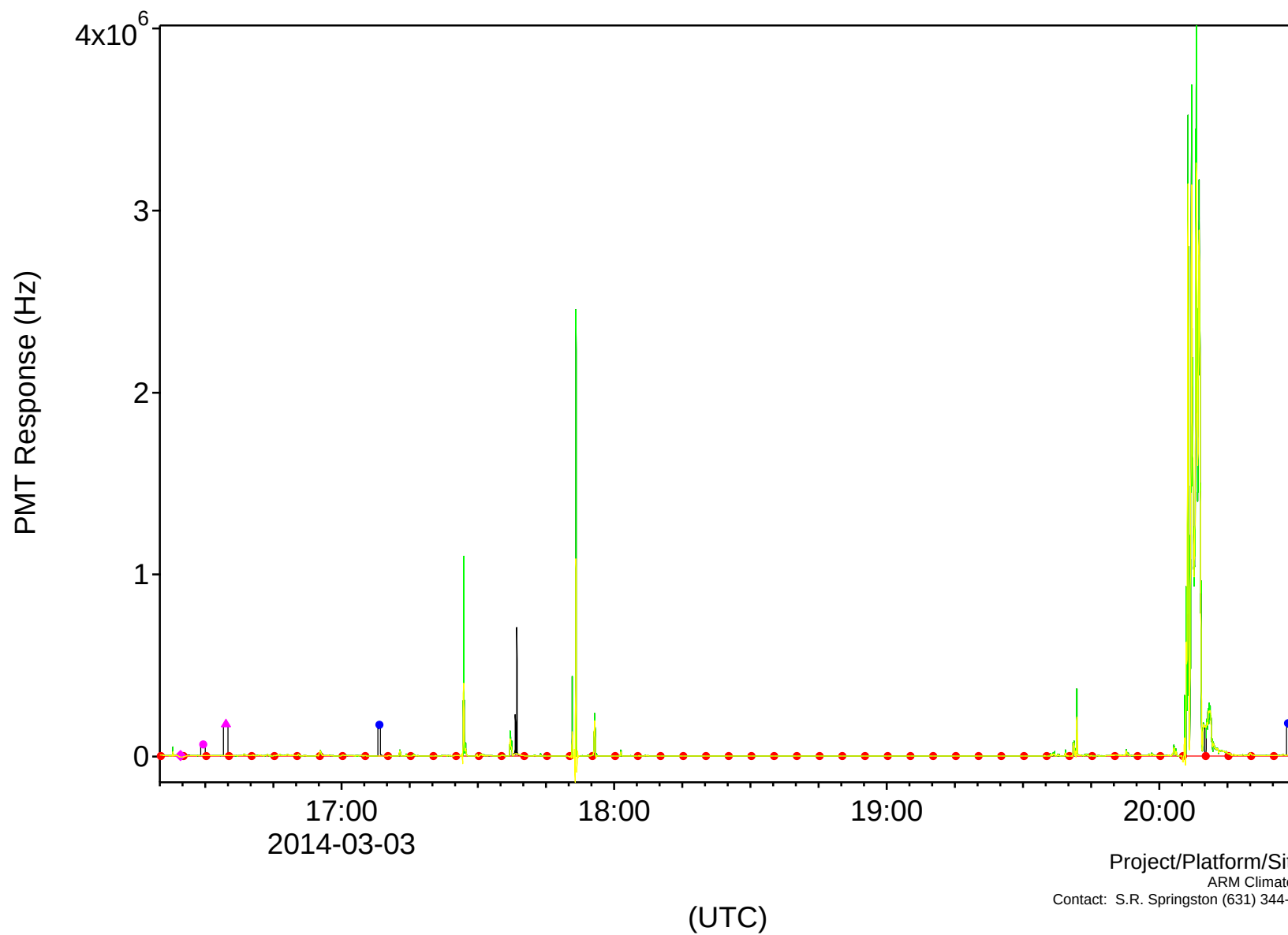


Project/Platform/Site: maoaafa1
ARM Climate Research Facility
Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

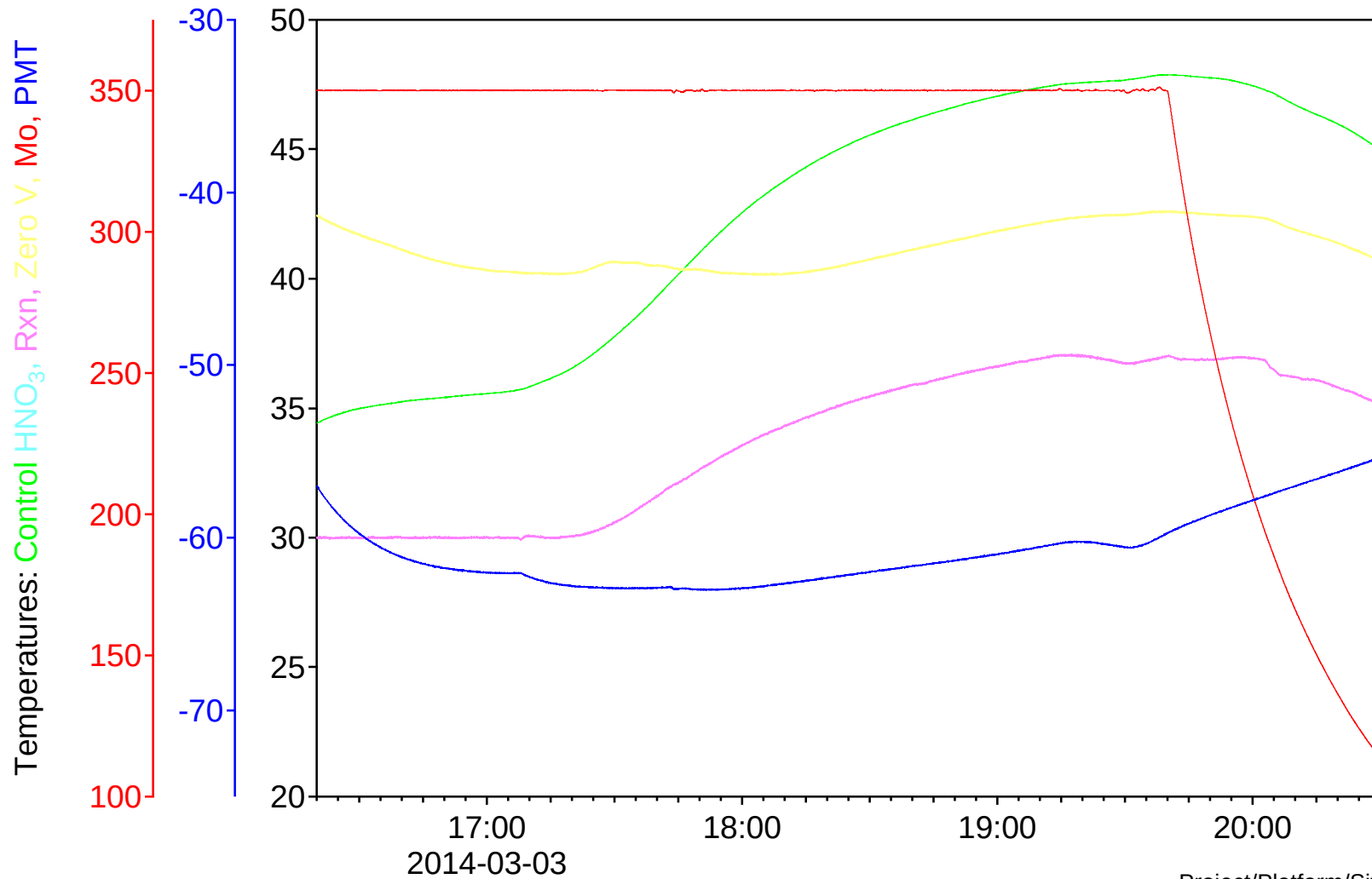
AAF 3-Channel NO_x Analyzer
Parsed NO_x Channel Data



AAF 3-Channel NO_x Analyzer
Parsed NO Channel Data



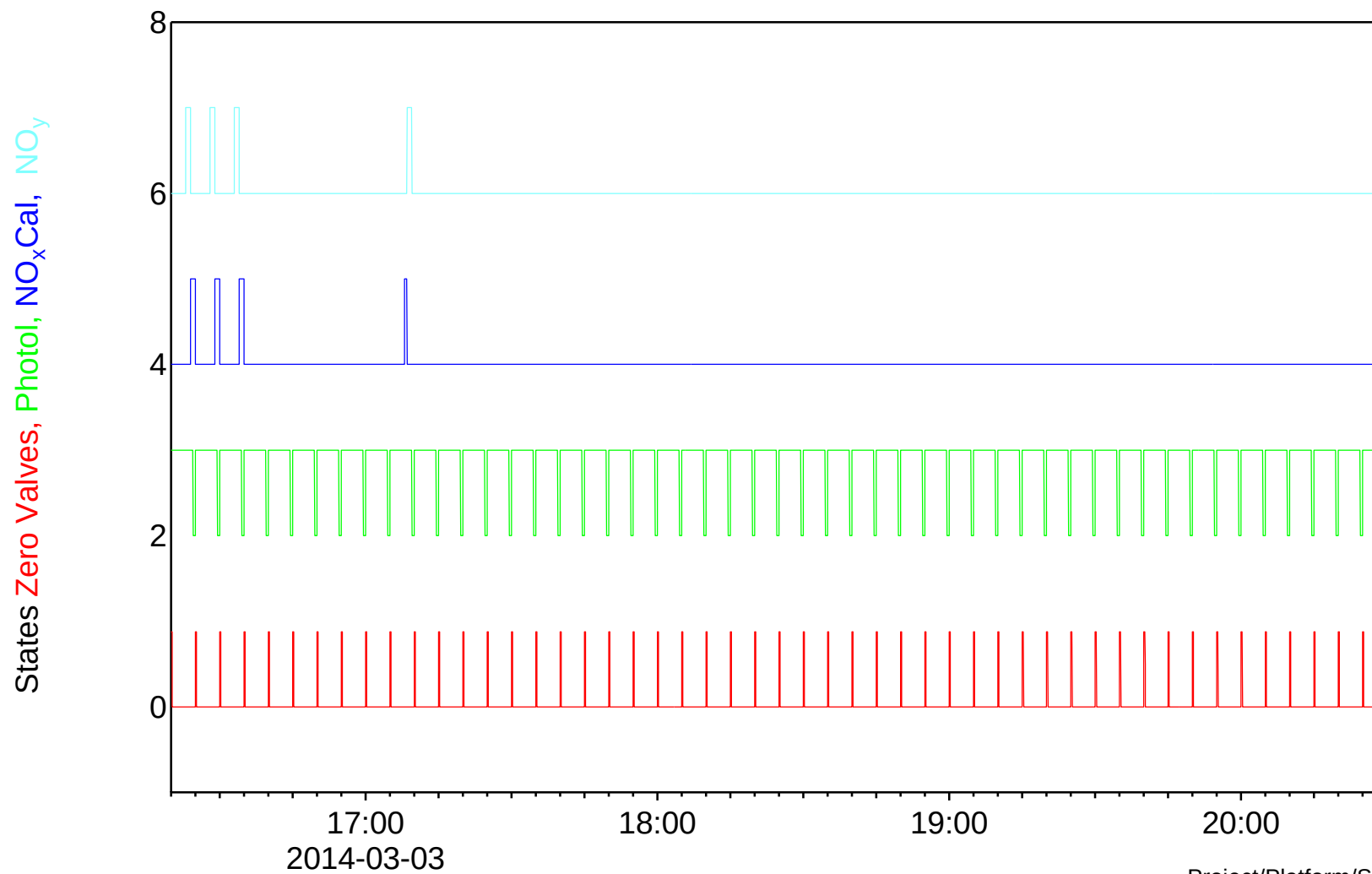
AAF 3-Channel NO_x Analyzer
Housekeeping T
Temperatures



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(UTC)

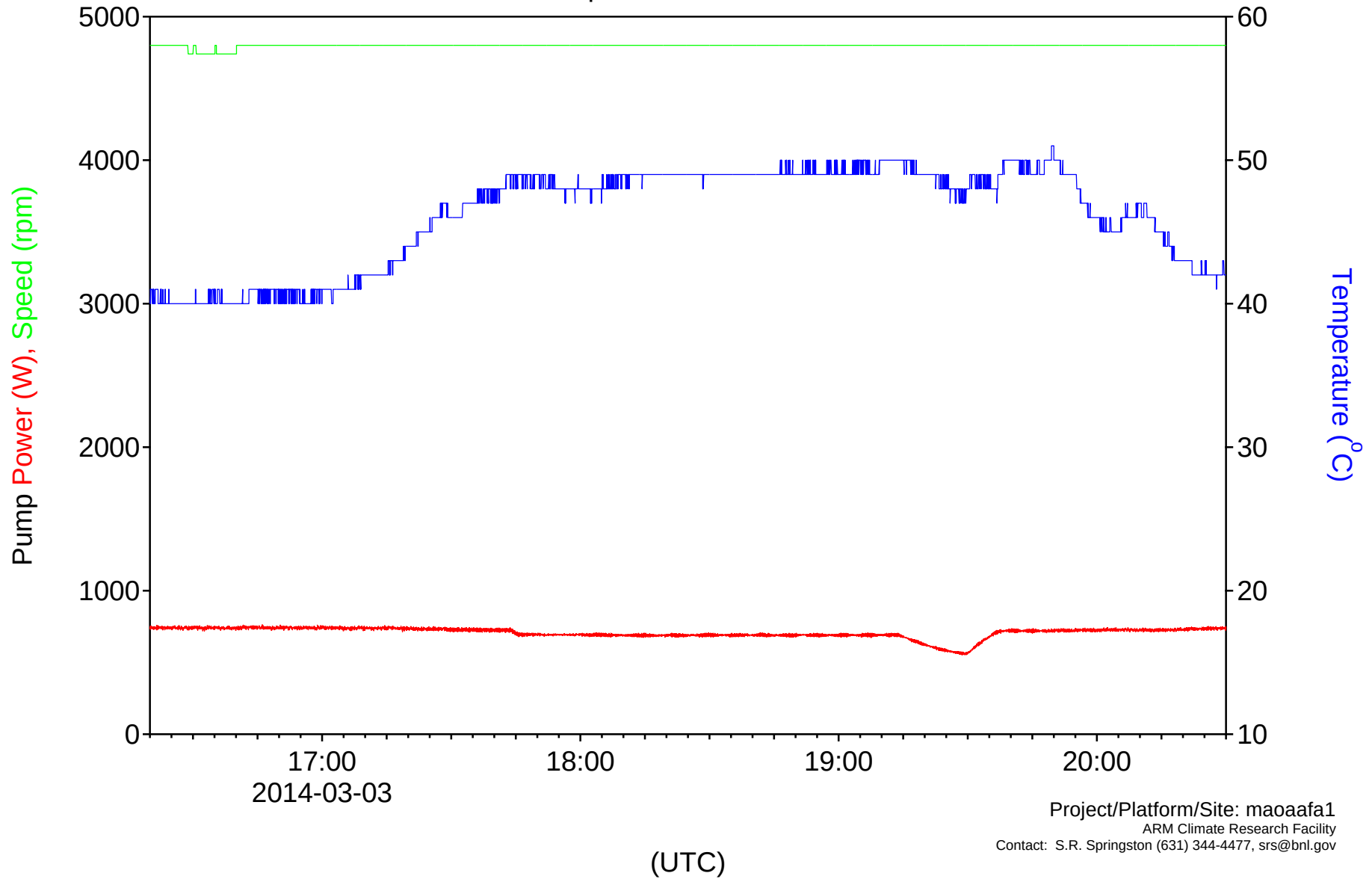
AAF 3-Channel NO_x Analyzer
Housekeeping 5
Zeros/Photol/SAs



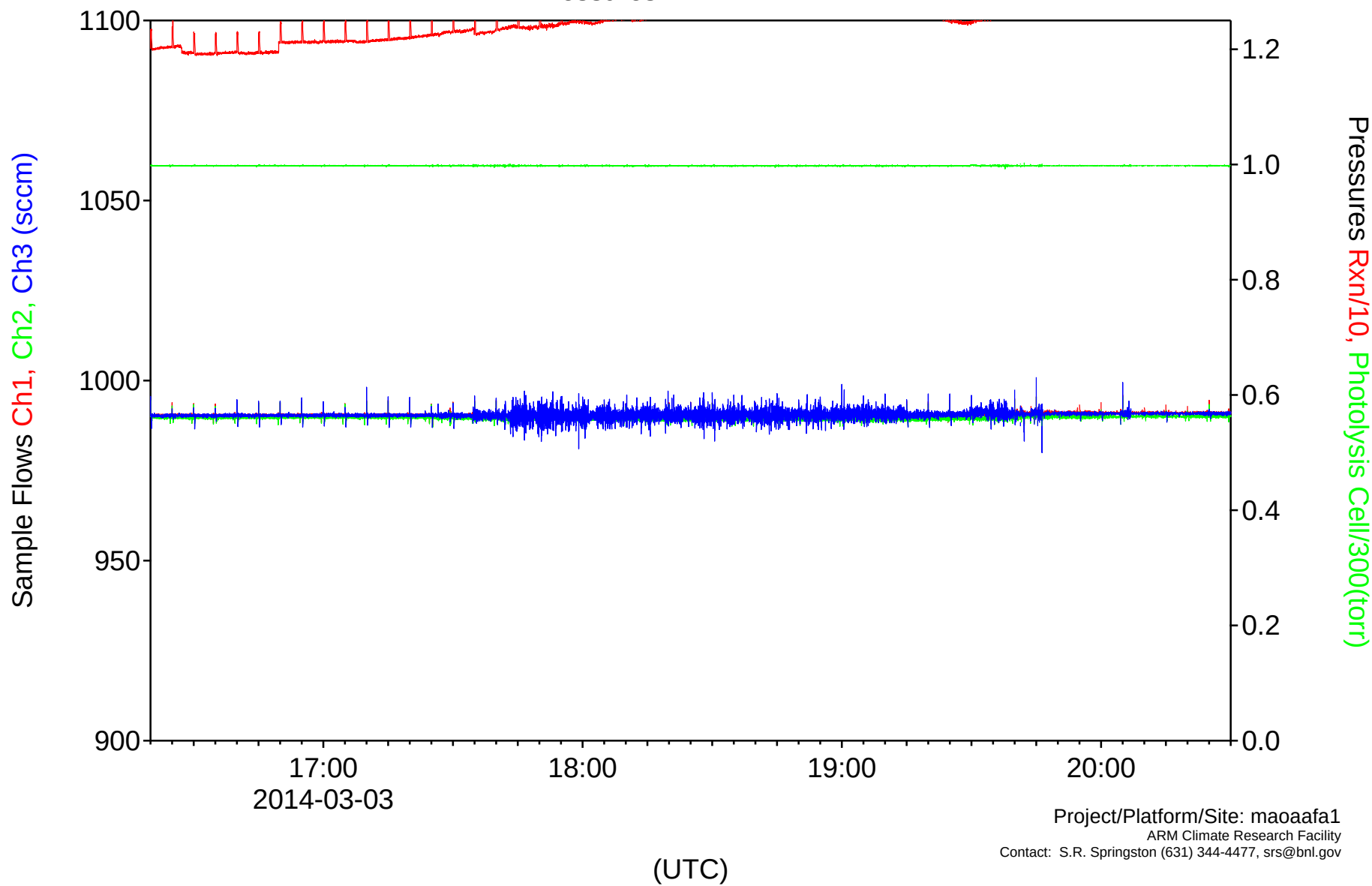
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ARM Climate Research Facility
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(UTC)

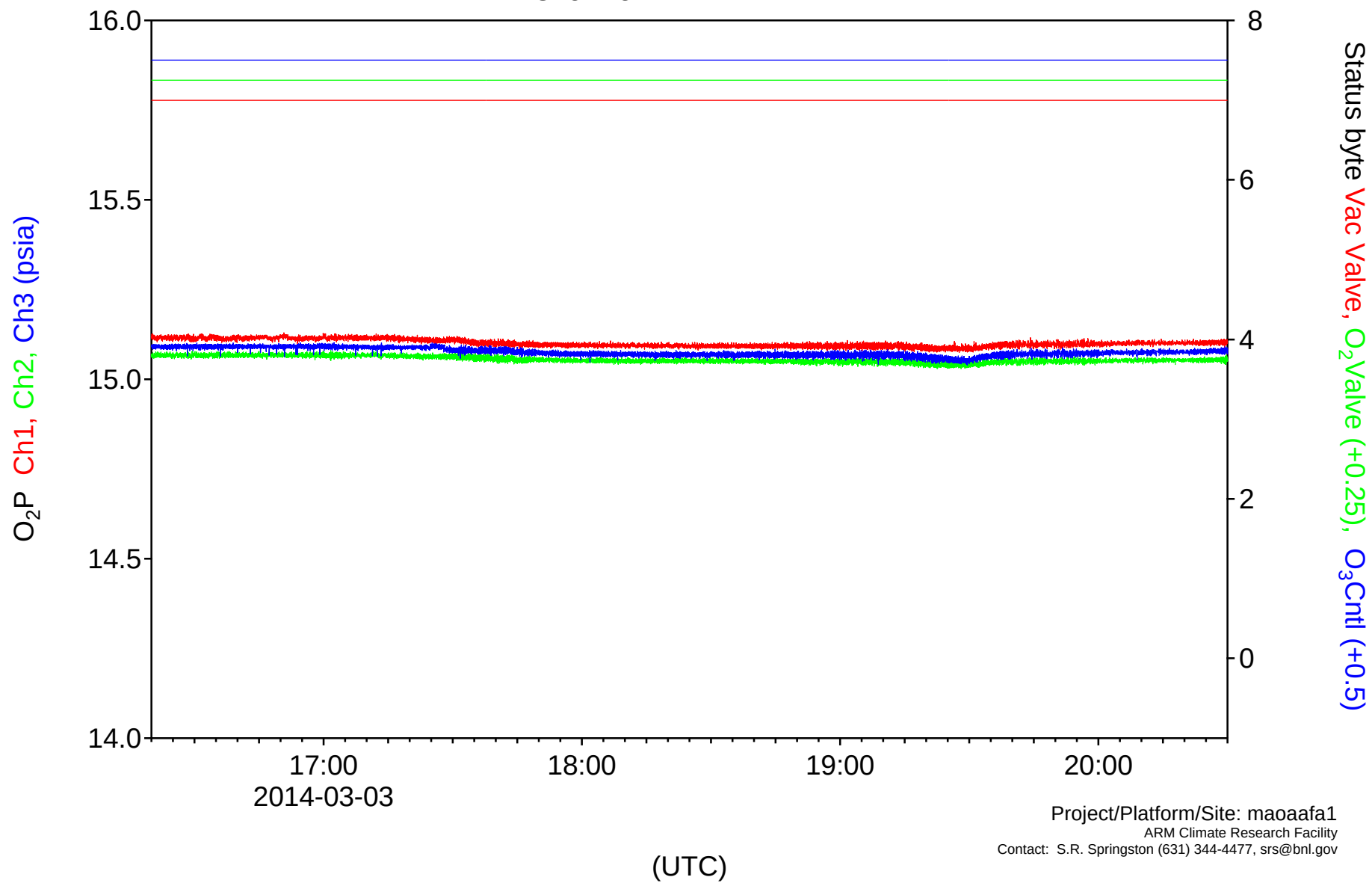
AAF 3-Channel NO_x Analyzer
Housekeeping 4
Pump



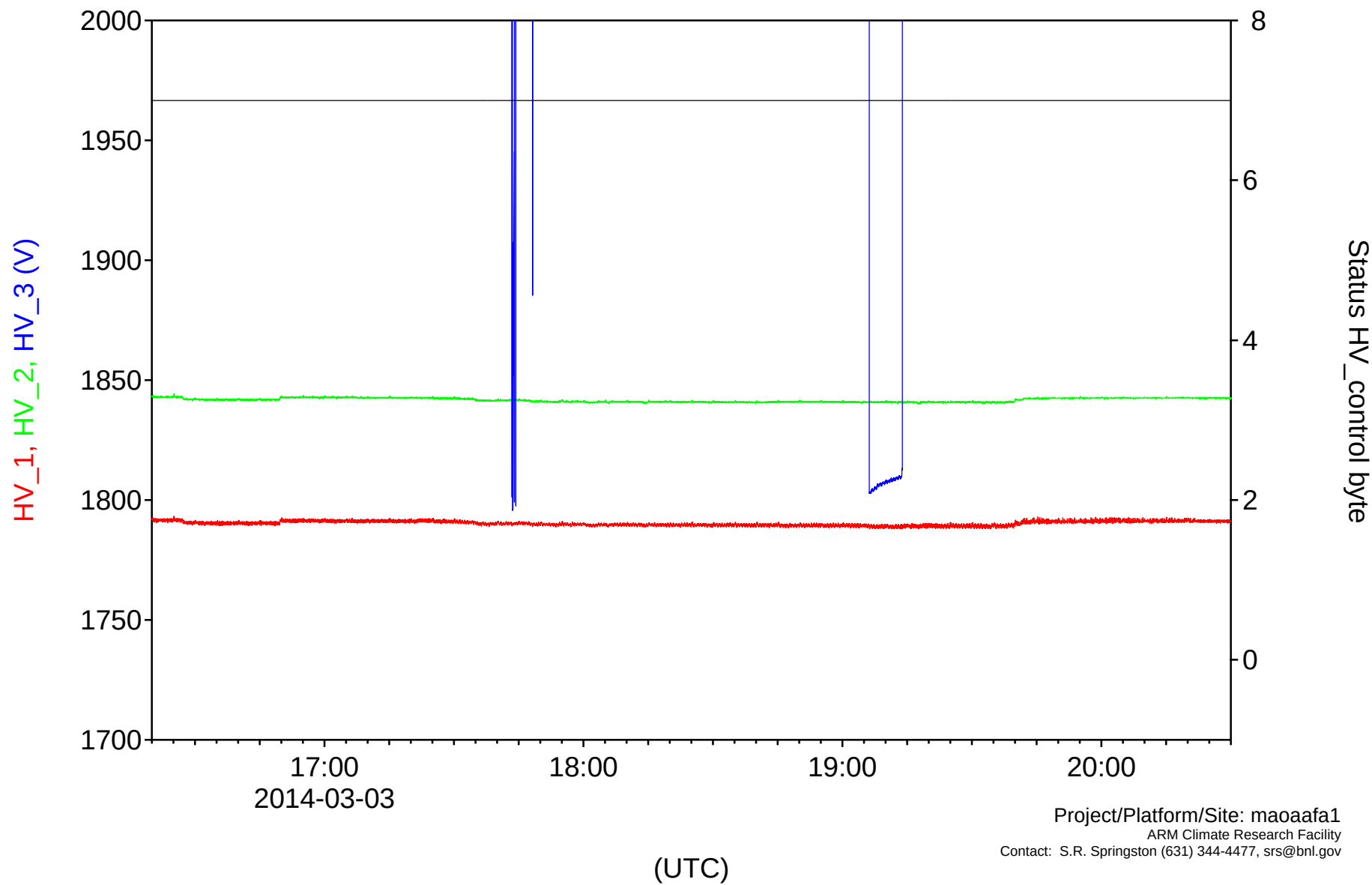
AAF 3-Channel NO_x Analyzer
Housekeeping 3
Pressures



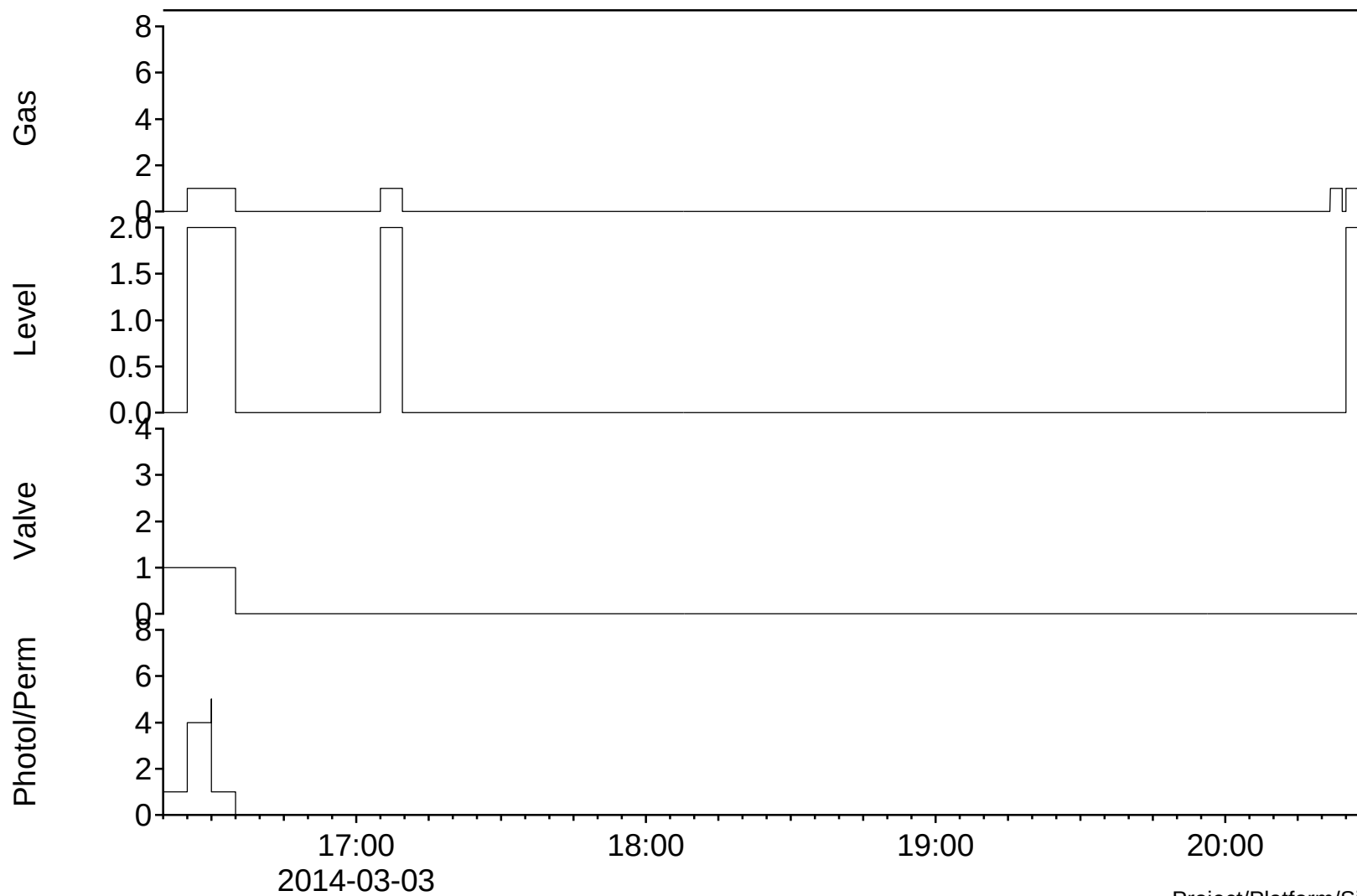
AAF 3-Channel NO_x Analyzer
Housekeeping 2
Ozonizer



AAF 3-Channel NO_x Analyzer
Housekeeping 1
PMT HV



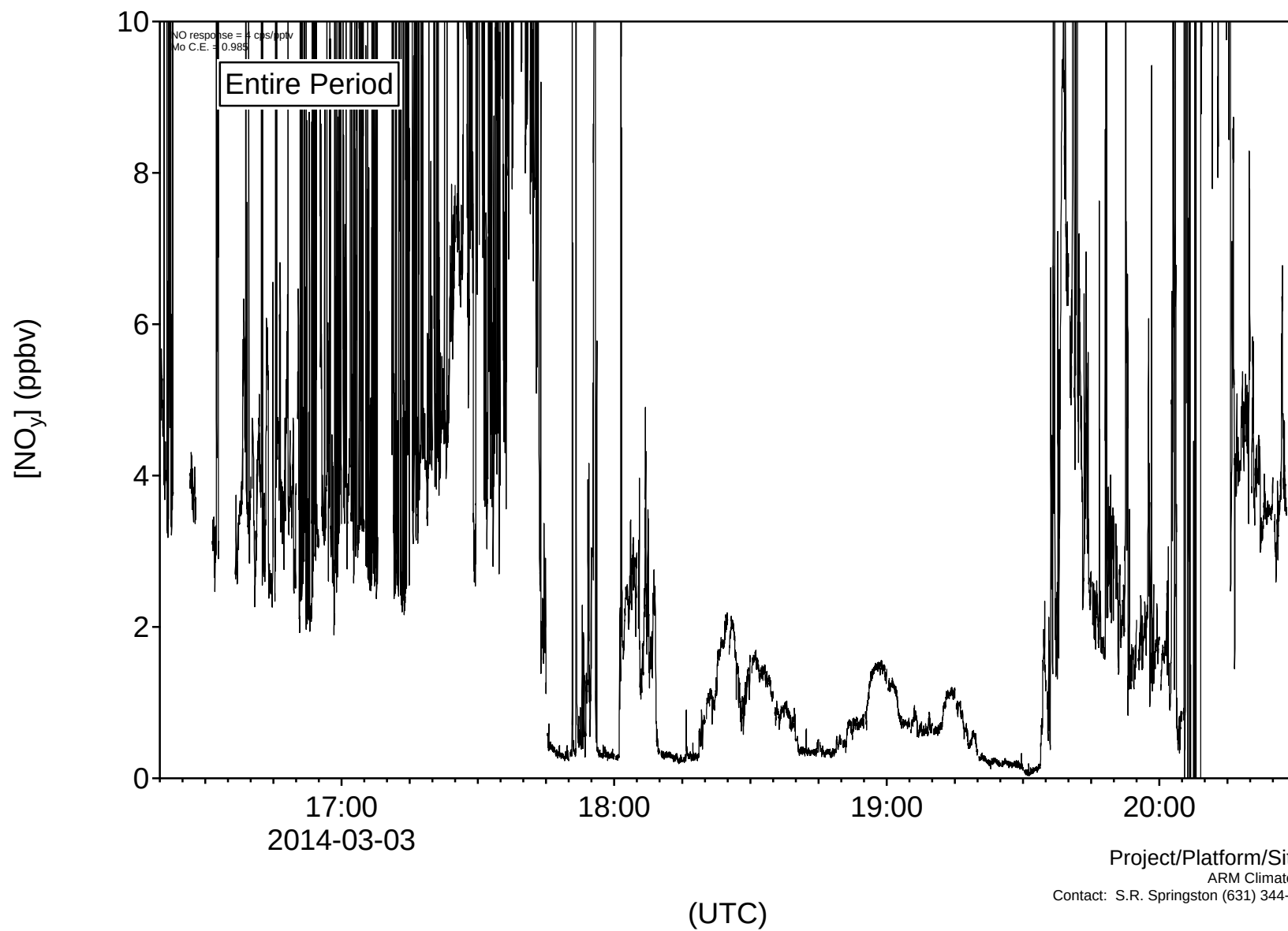
AAF TEI 146i Calibrator State



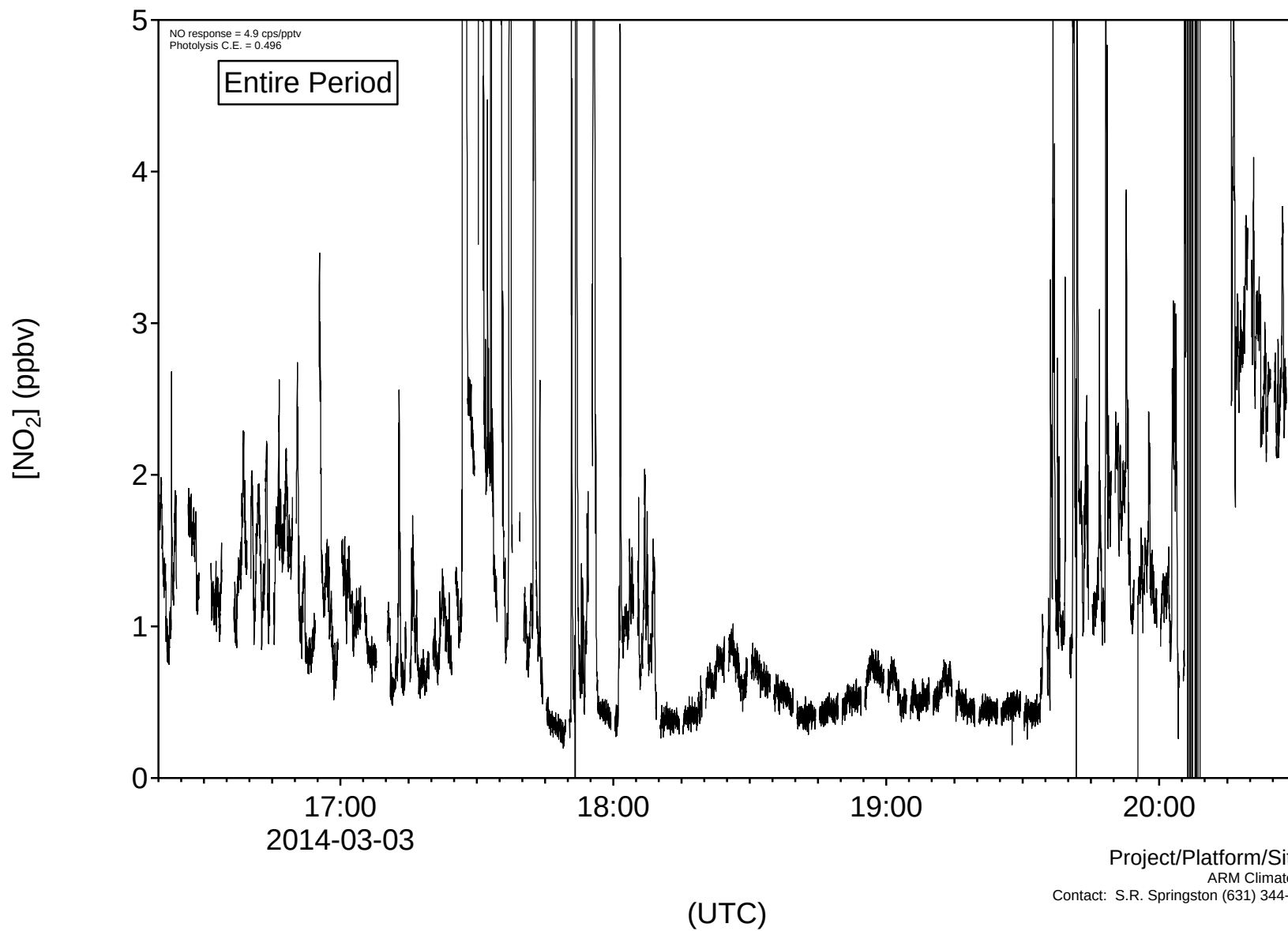
(UTC)

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AAF 3-Channel NO_x Analyzer
Processed NO_y Channel Data

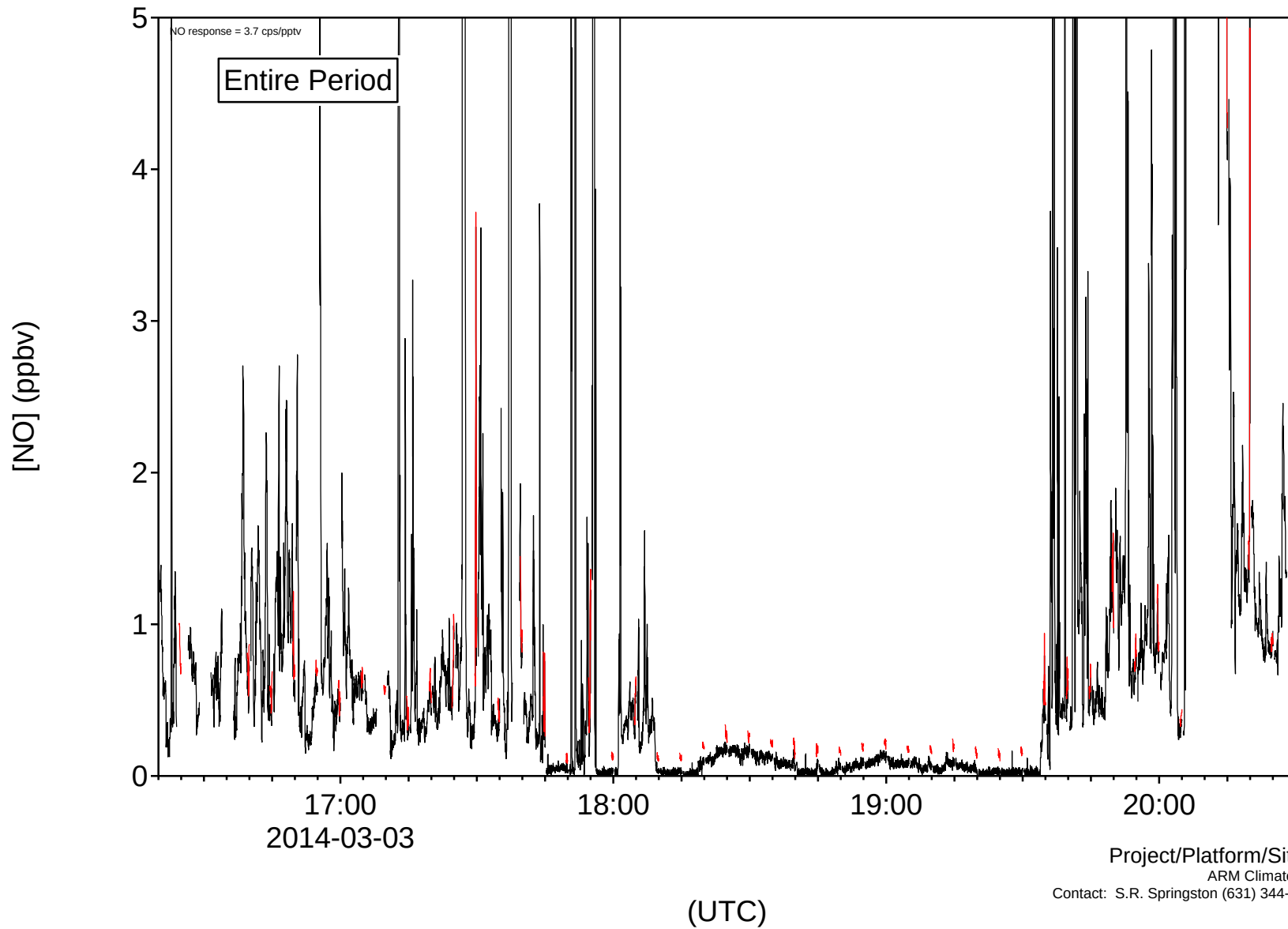


AAF 3-Channel NO_x Analyzer
Processed NO₂ Channel Data



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Contact: S.R. Springston (631) 344-4477, srs@bnl.gov

AAF 3-Channel NO_x Analyzer
Processed NO Channel Data



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