

HNO₃ Time Series

Definitions:

$$\text{NO}_z = \text{NO}_y - \text{NO}_2 - \text{NO} - \text{ANs} - \text{PNs}$$

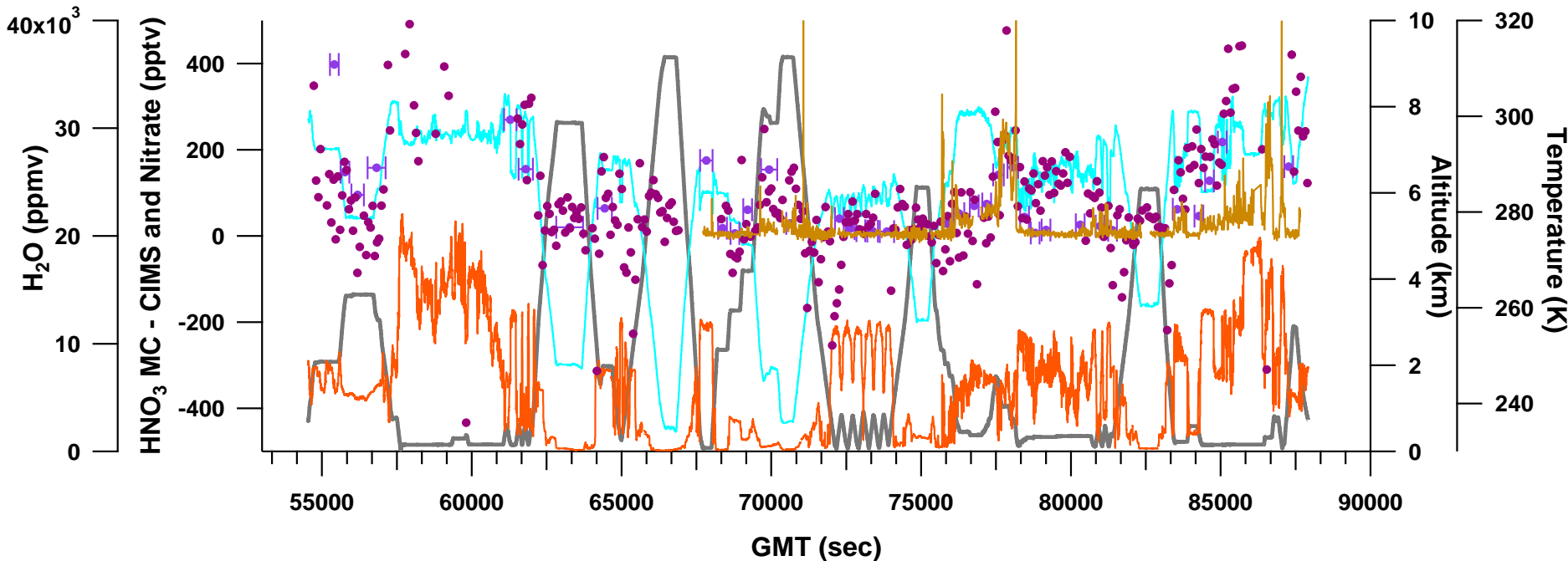
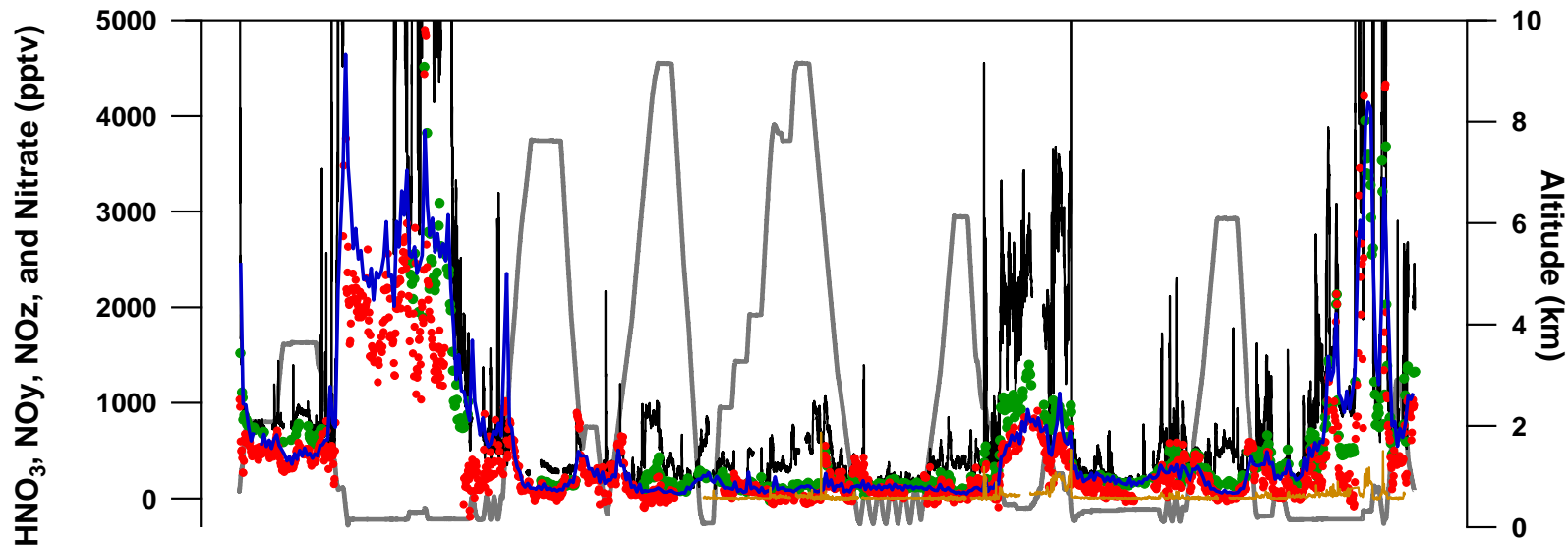
Note: ANs = 0; NO_z calculated using 1 second merge for Spring phase and 10 second merge for the Summer phase

Revision Notes for NO_z

20080622: NOxyO3 (NO, NO₂ and NO_y) R3 and UCB-PNs R0

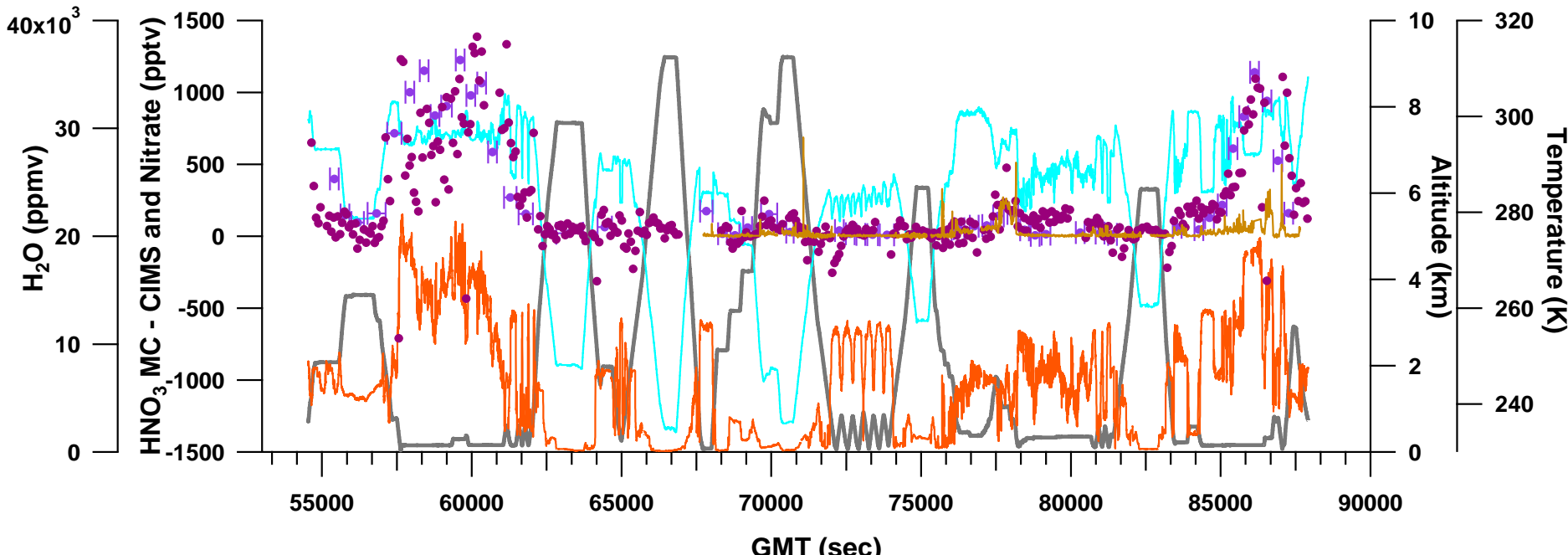
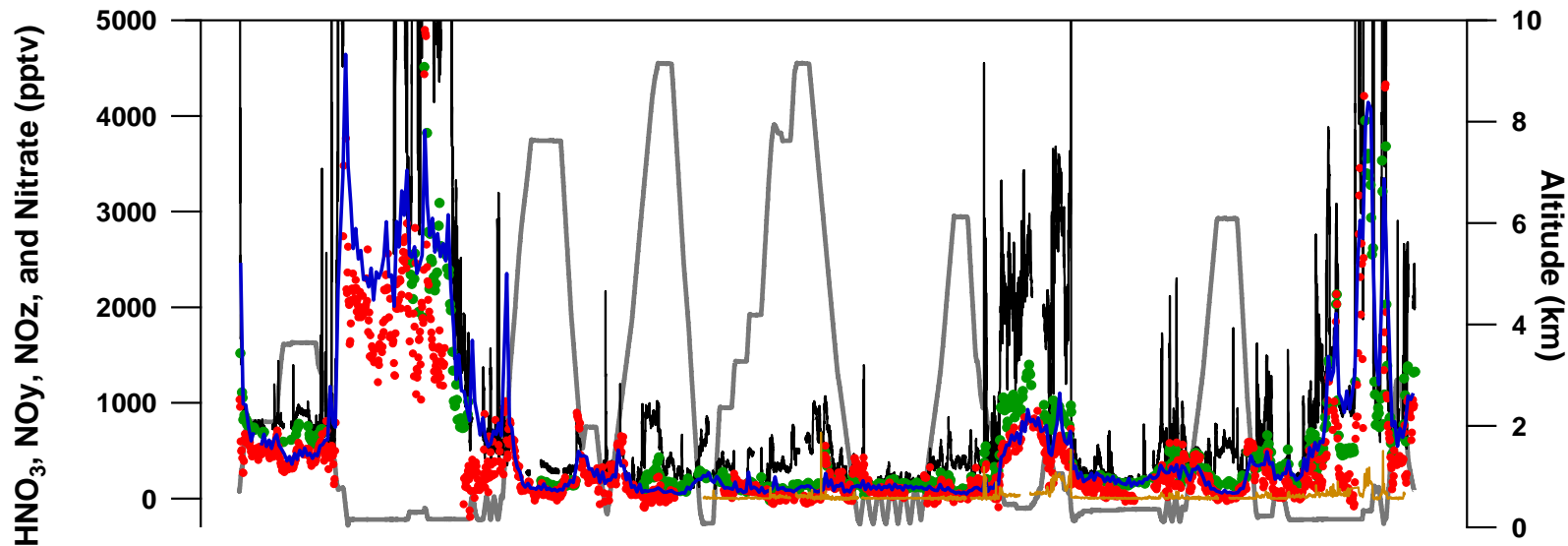
06/22/2008

— MC HNO₃ R1 • CIMS HNO₃ R2 — NO_y R3 — AMS NO₃ R2 • Filter NO₃ R1
• NO₂ • delta (HNO₃) — Temperature — DLH H₂O R1



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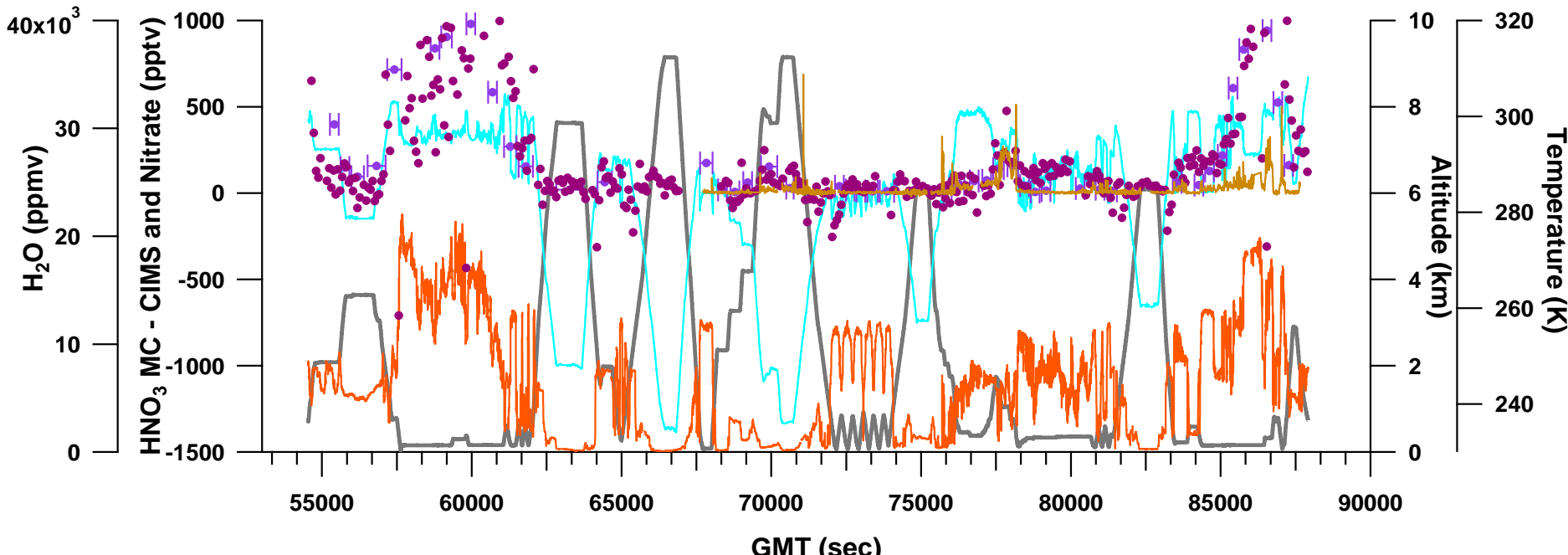
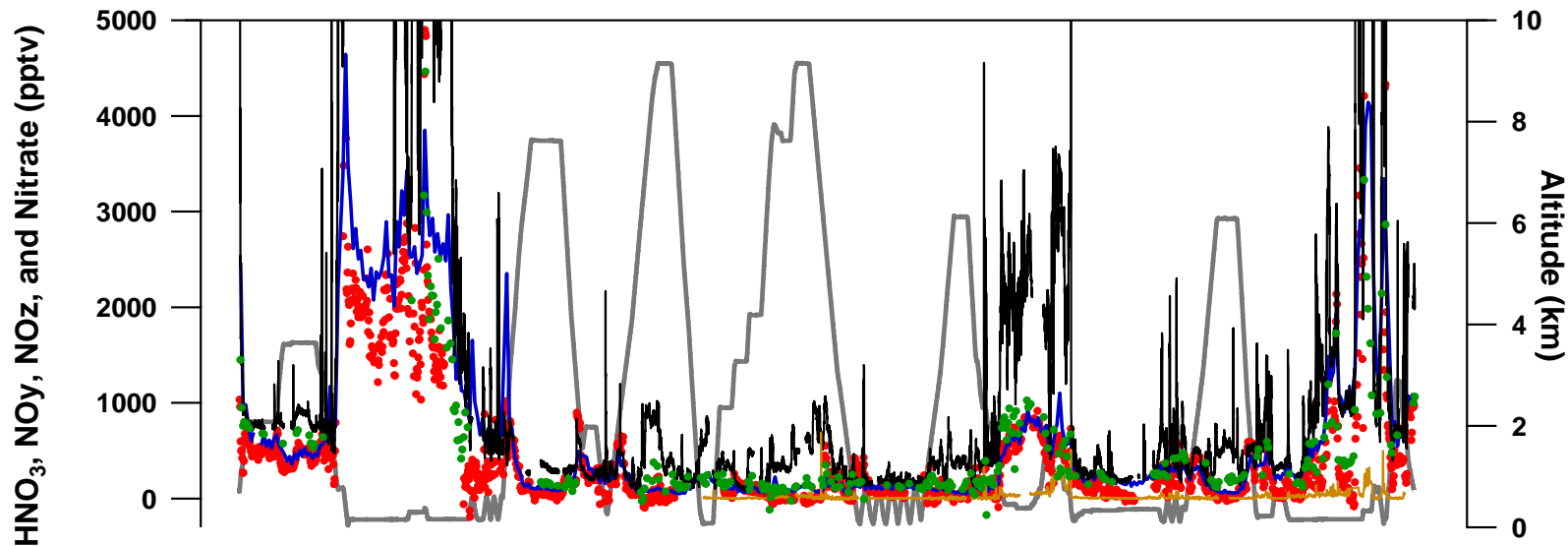
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