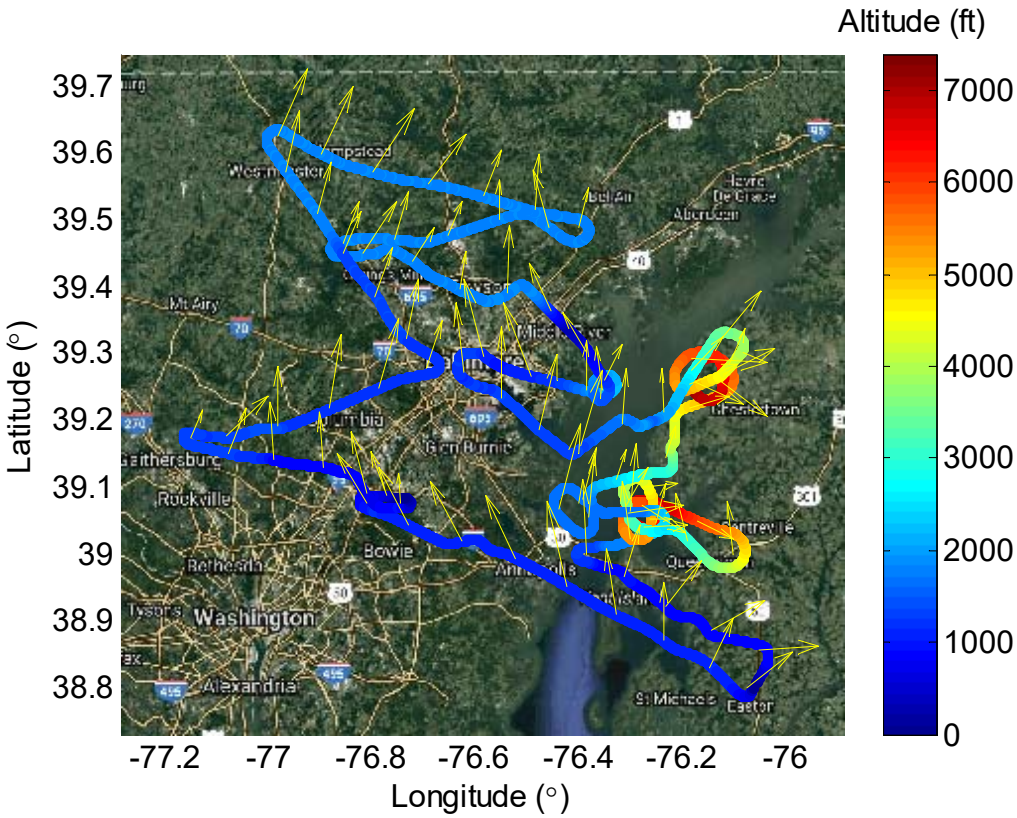
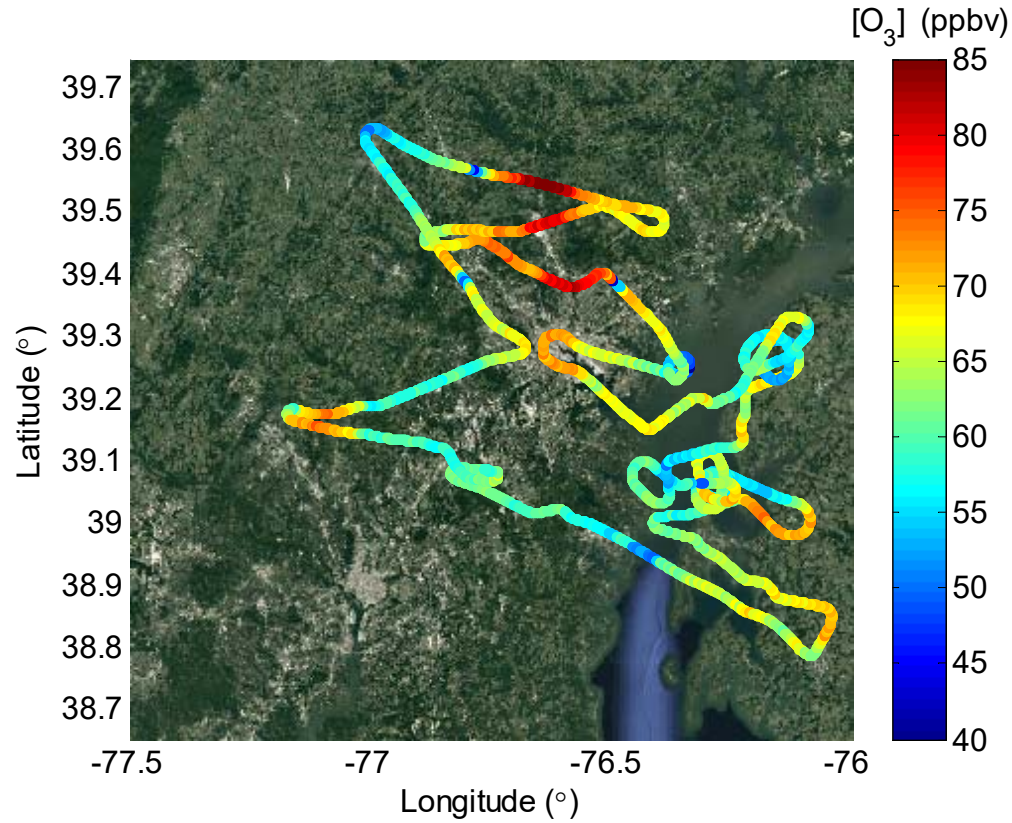
UMD Cessna OWLETS-2 Flight RF1 on Sunday Afternoon, 6/17/2018





- Southerly winds in general
- High ozone concentraions downwind of Baltimore (and DC)

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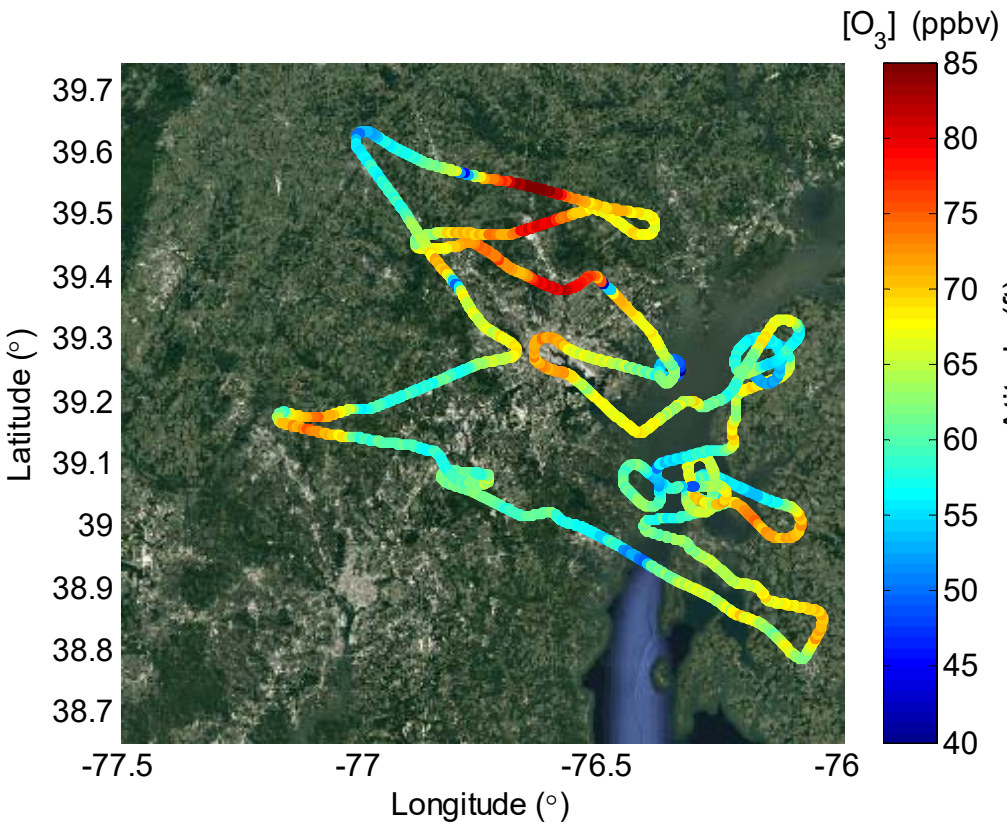

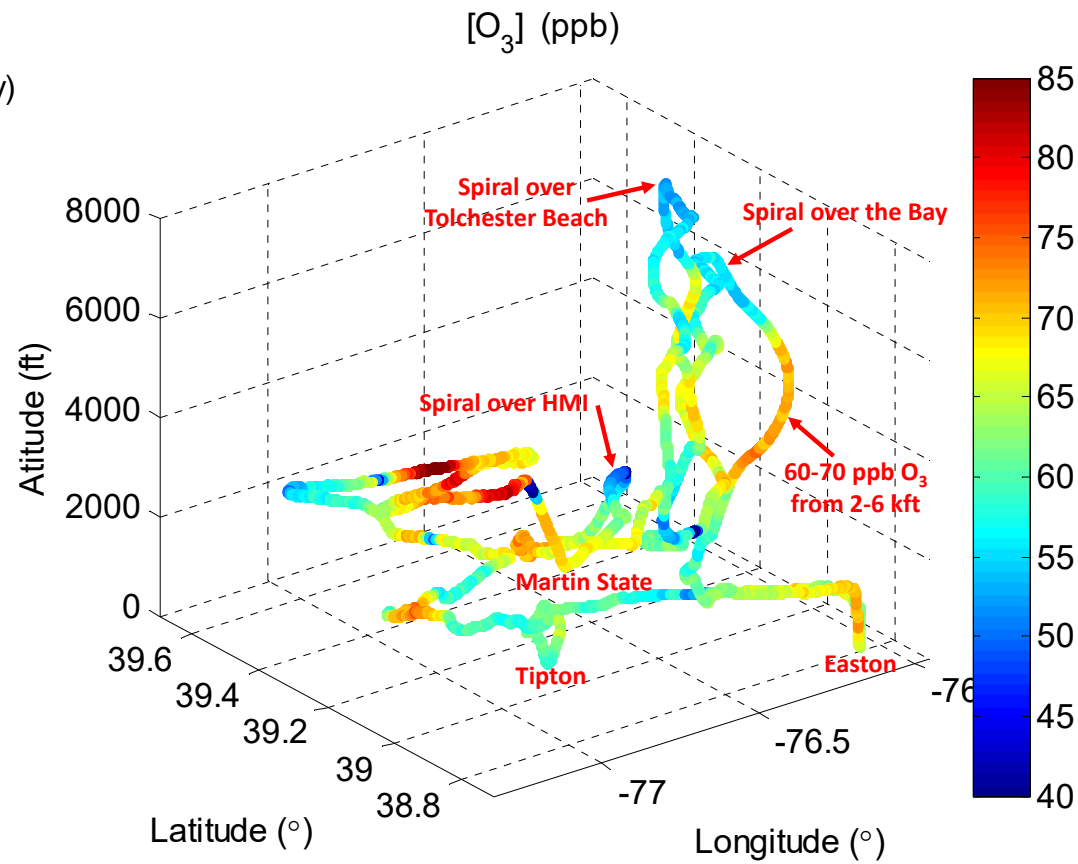

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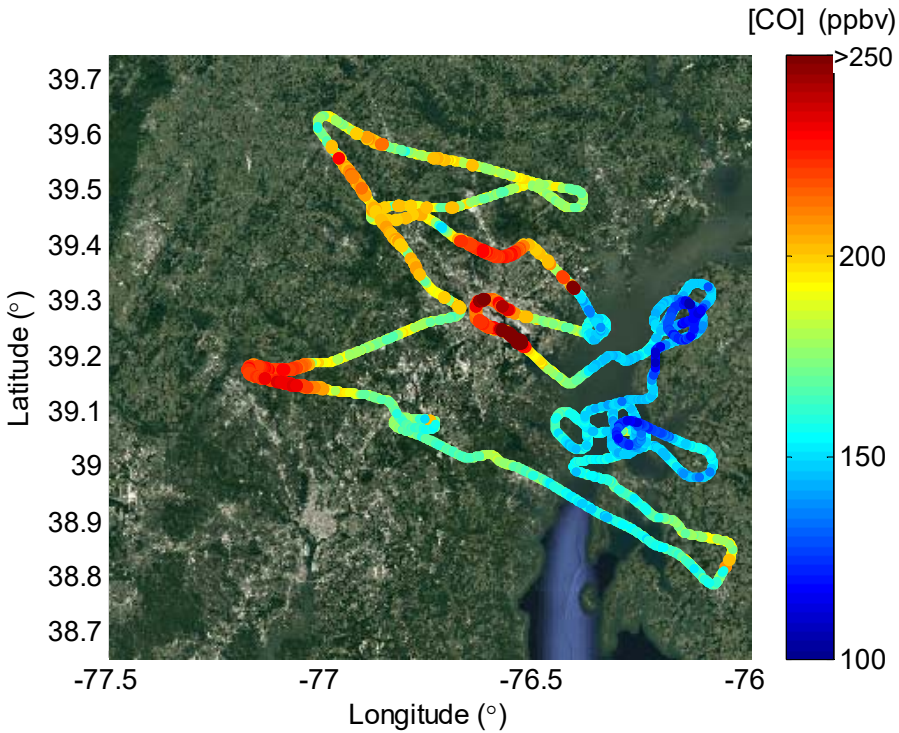

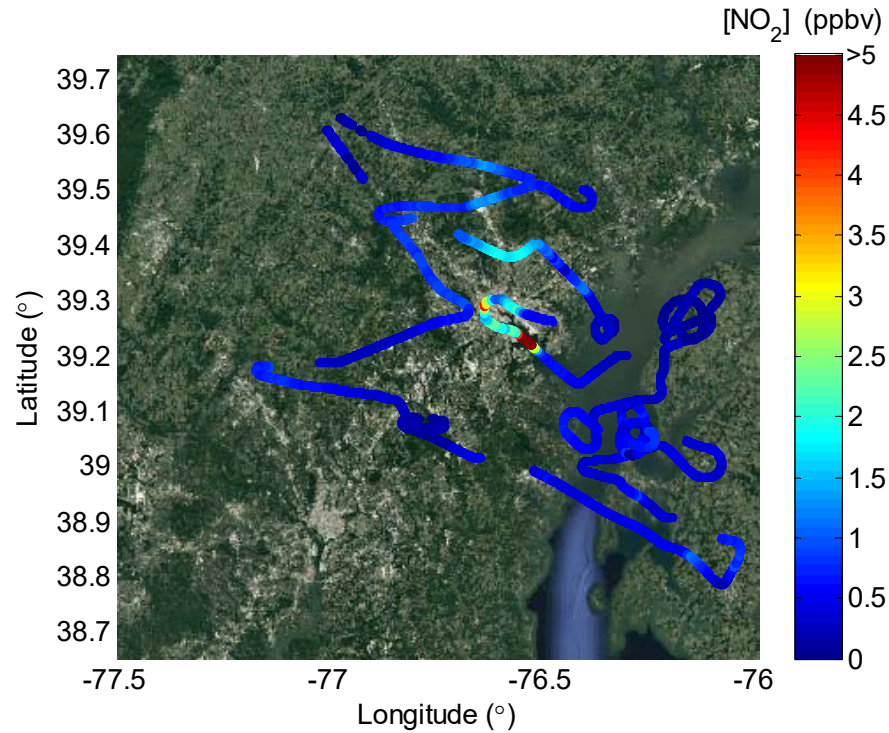

- Highest [CO] and [NO_2] over downtown Baltimore and its immediate downwind

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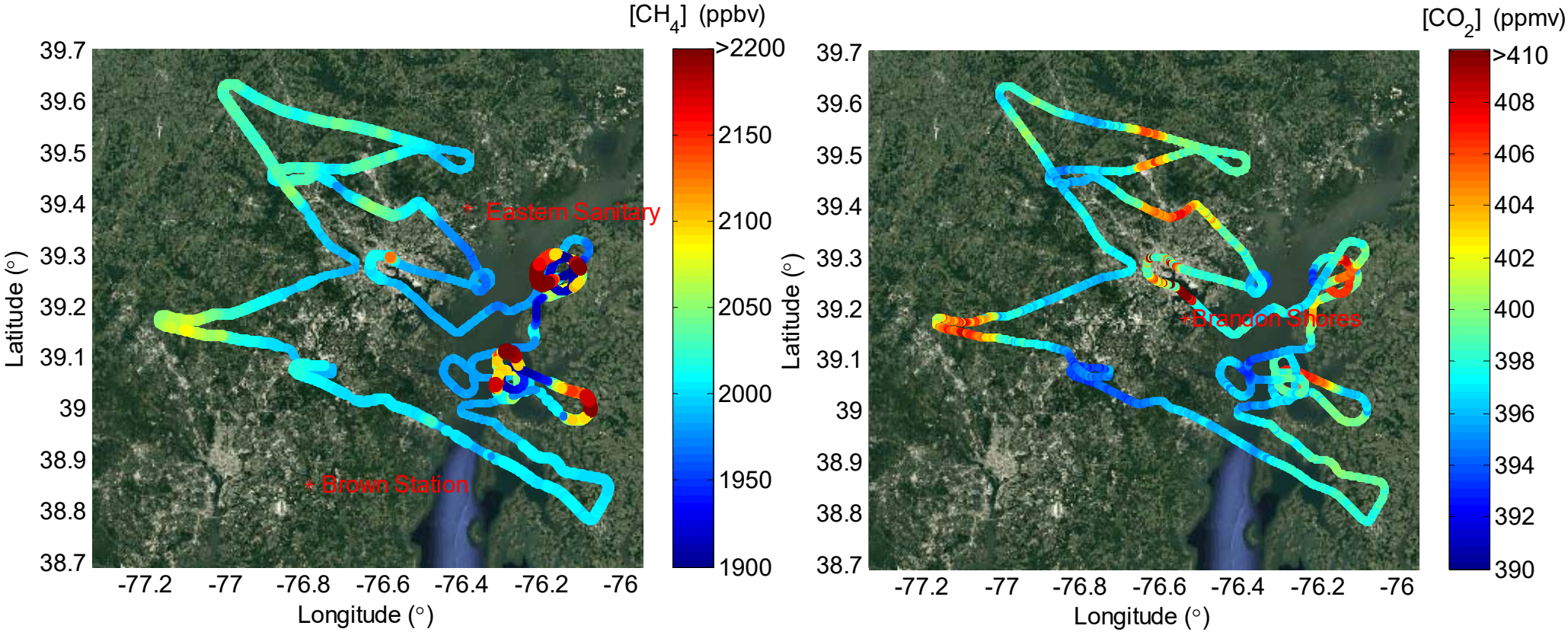
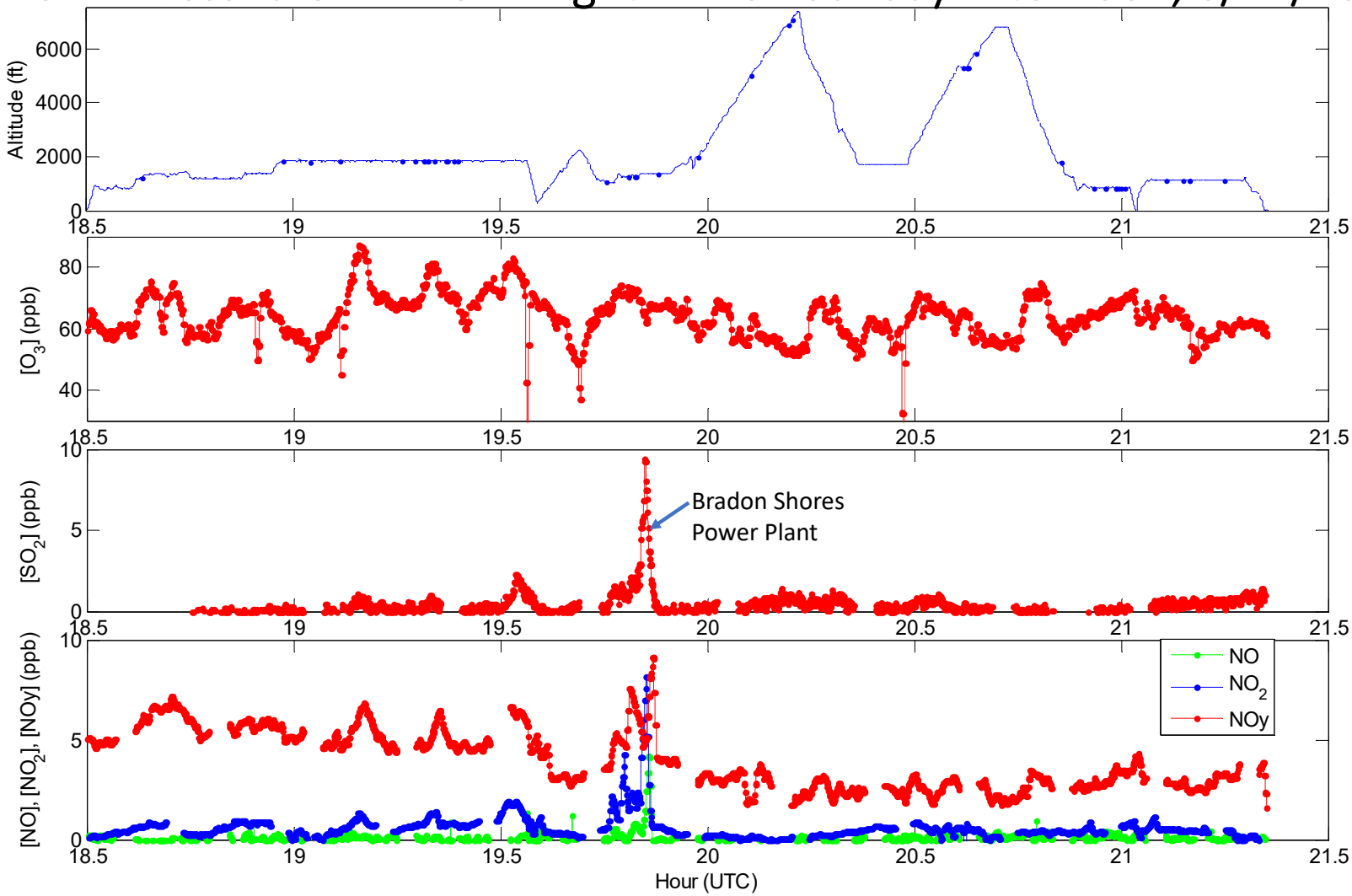


- CH_4 layer(s) observed during spirals (from Marcellus?)
- Enhancement over Baltimore downtown and downwind

UMD Cessna OWLETS-2 Flight RF1 on Sunday Afternoon, 6/17/2018



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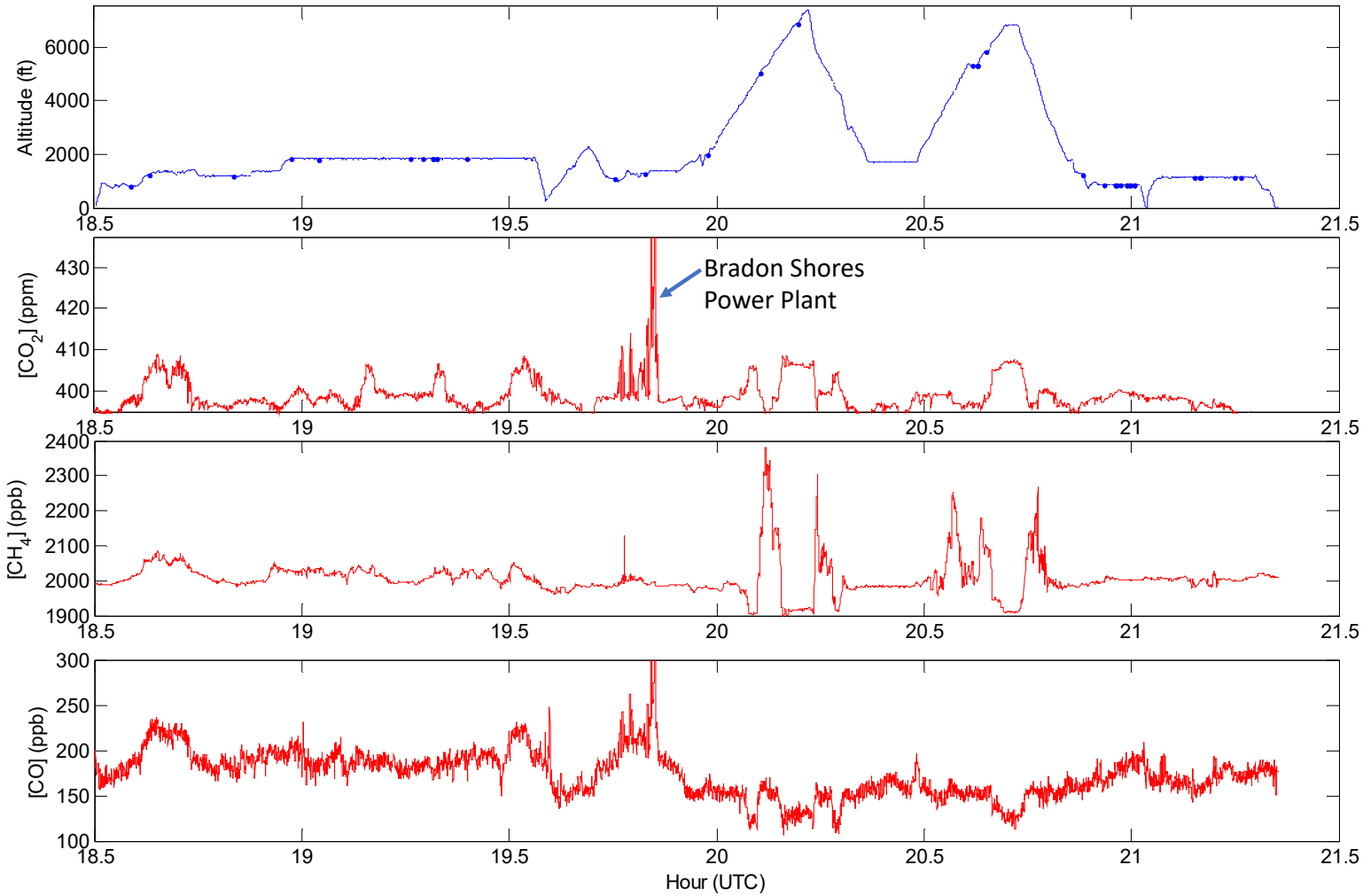

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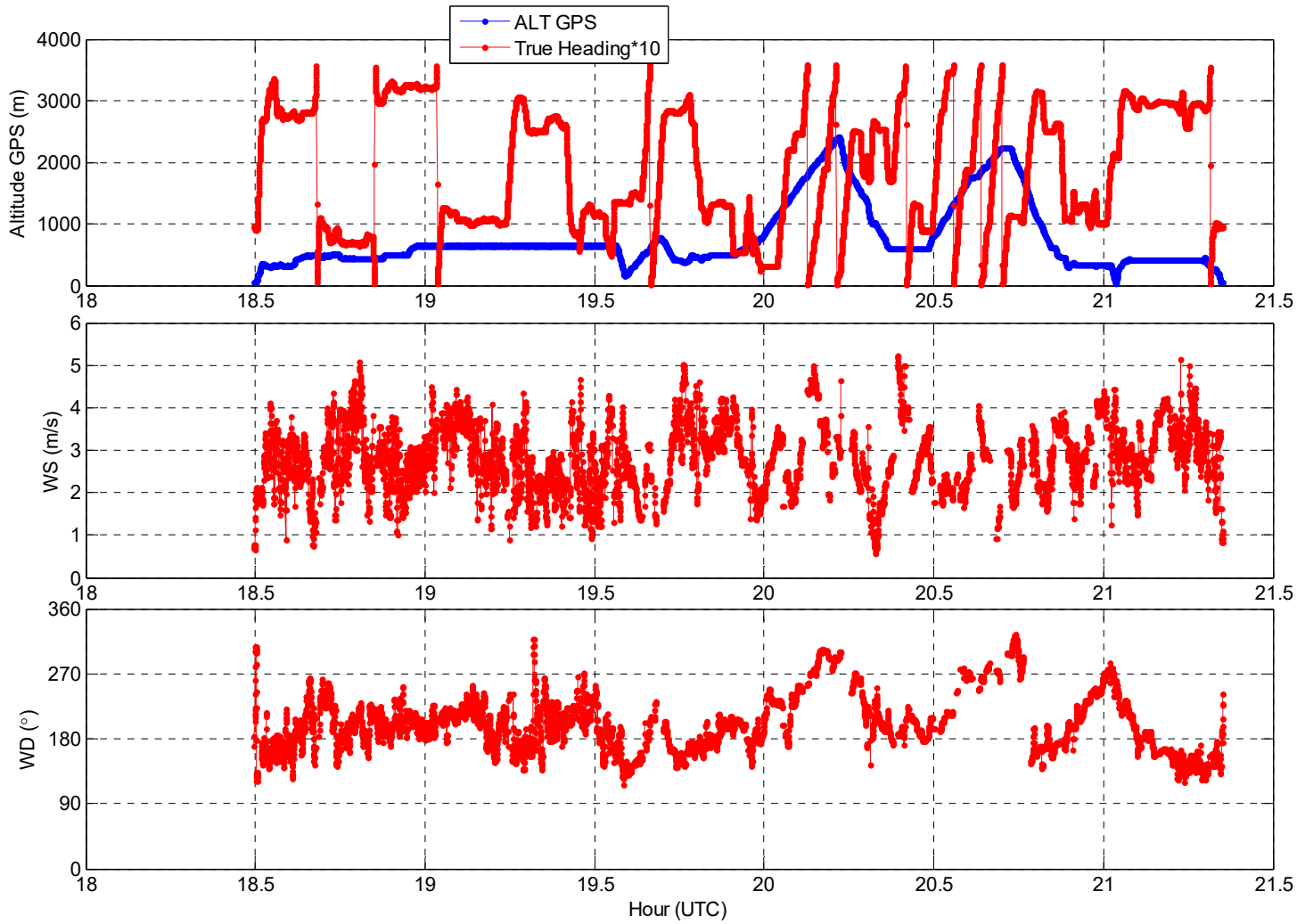
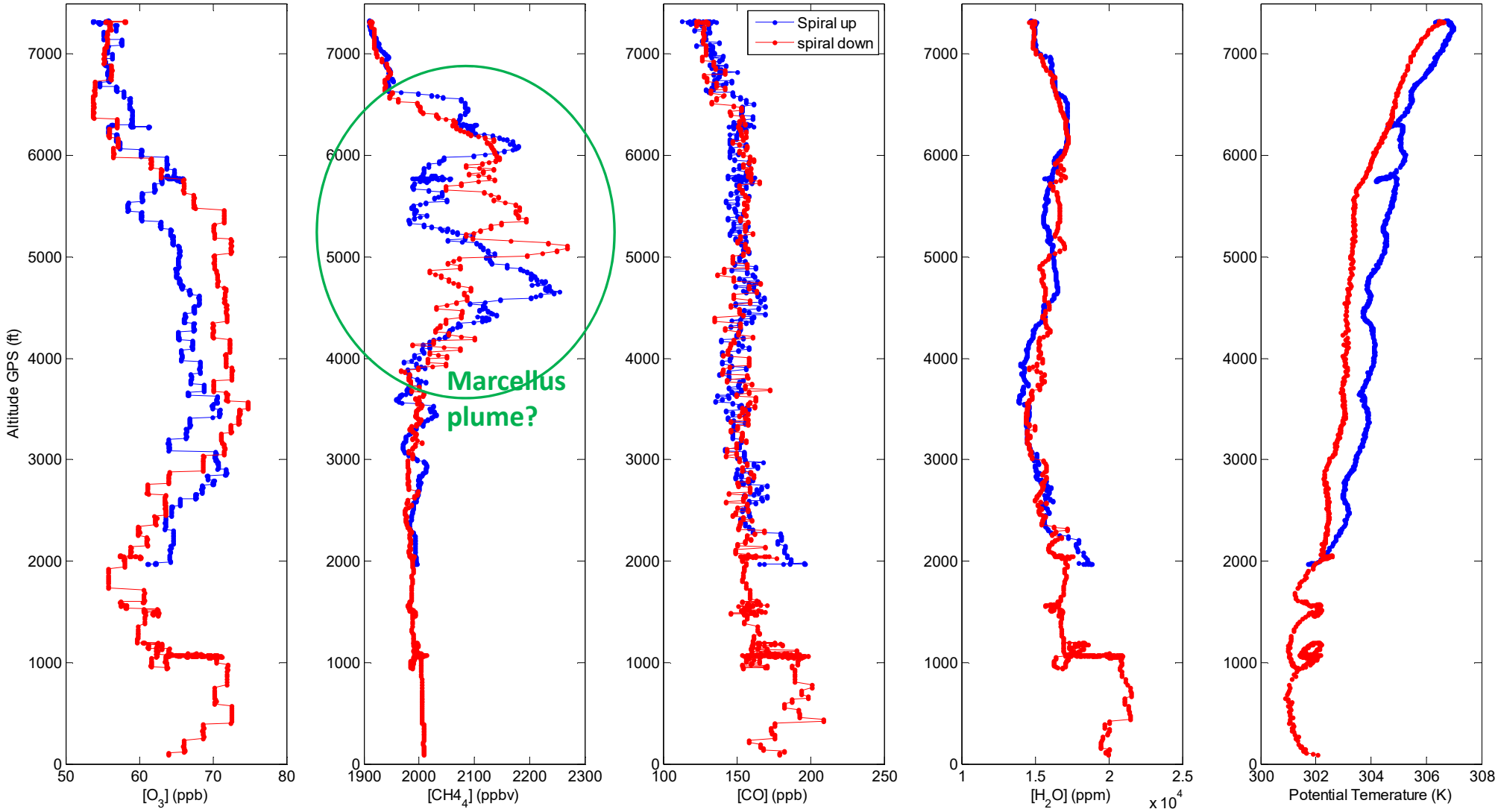
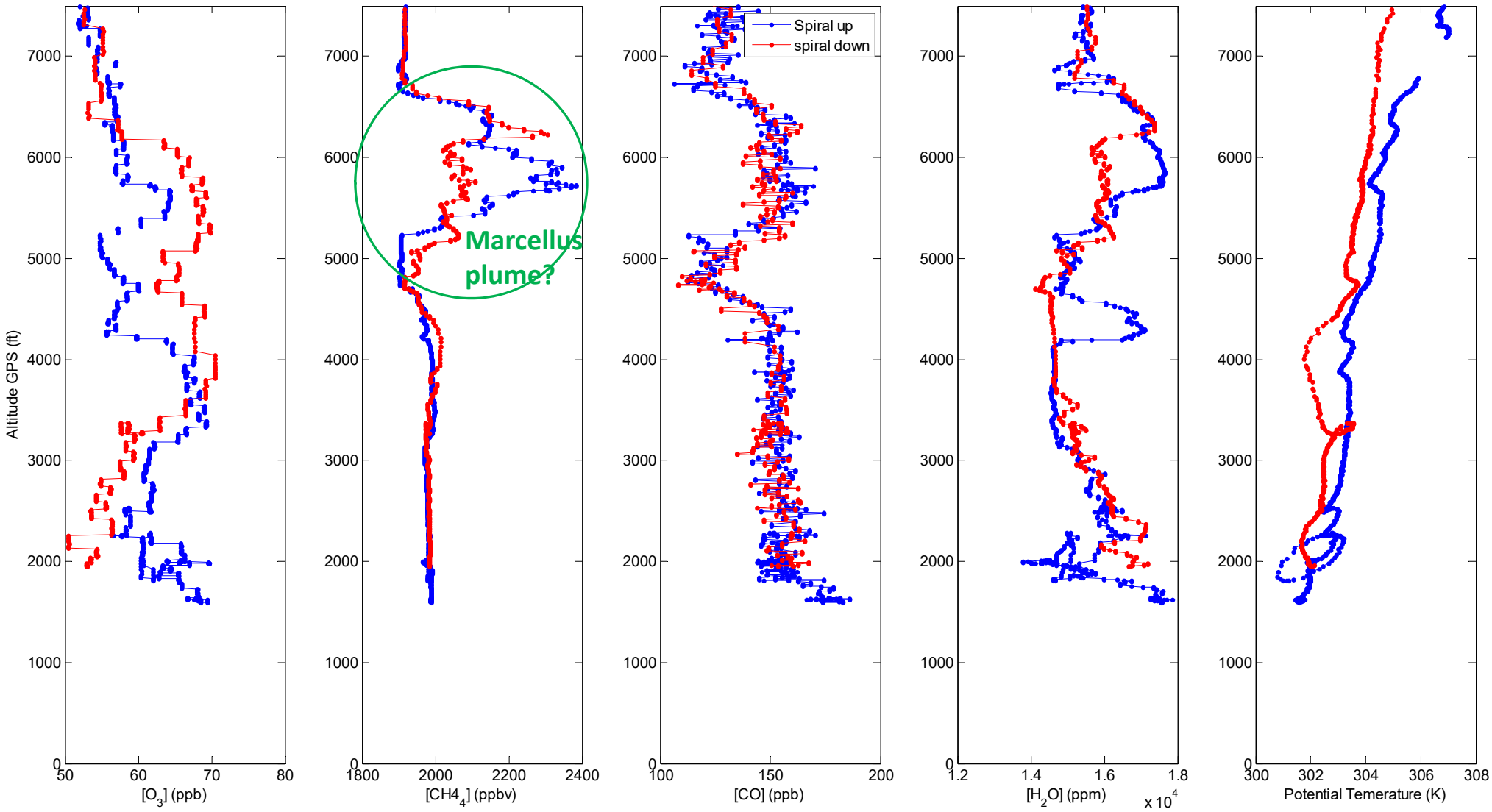
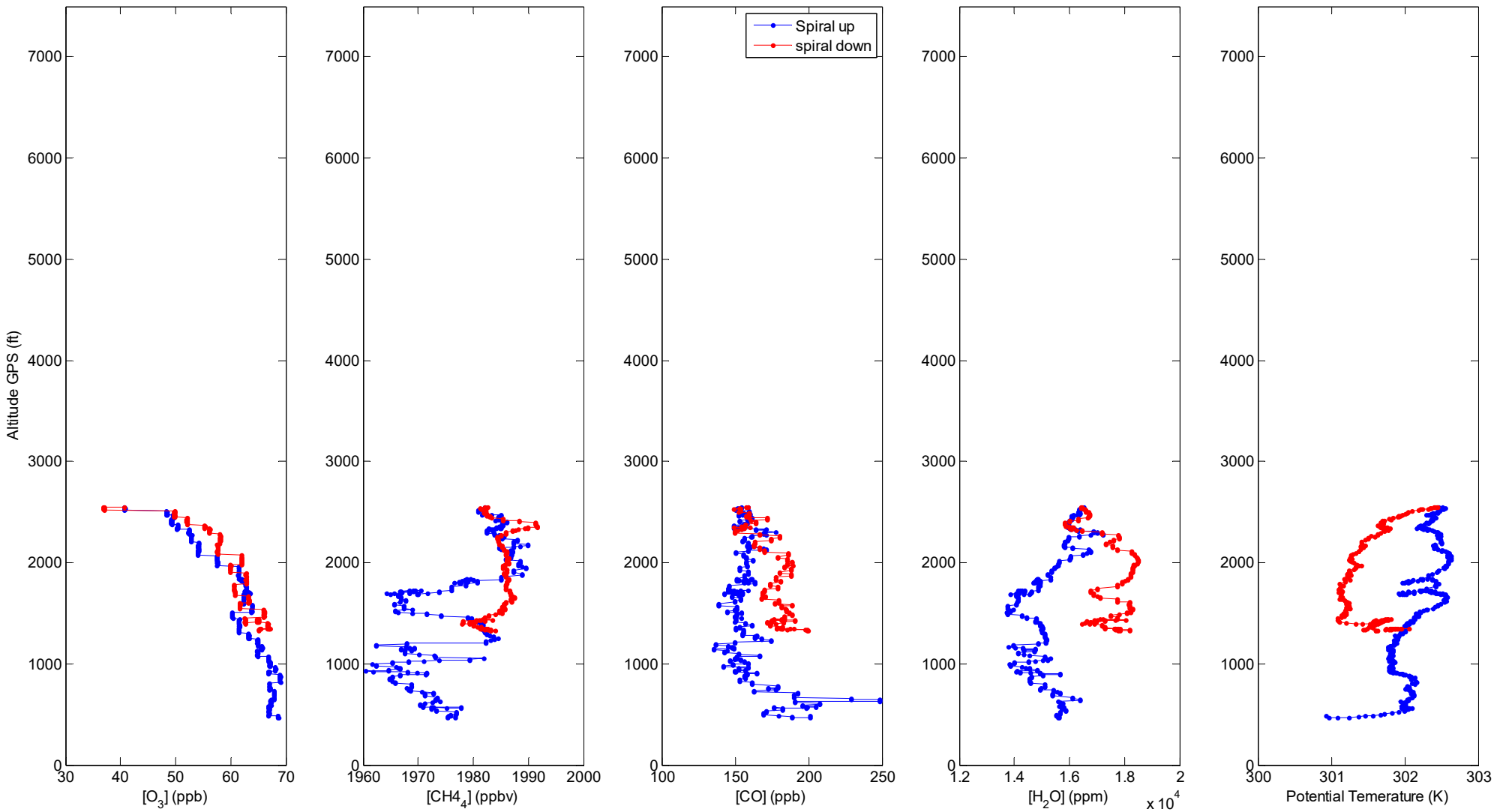


Spirals over the Chesapeake Bay



Spirals over Tolchester Beach



Spirals over Hart-Miller Island