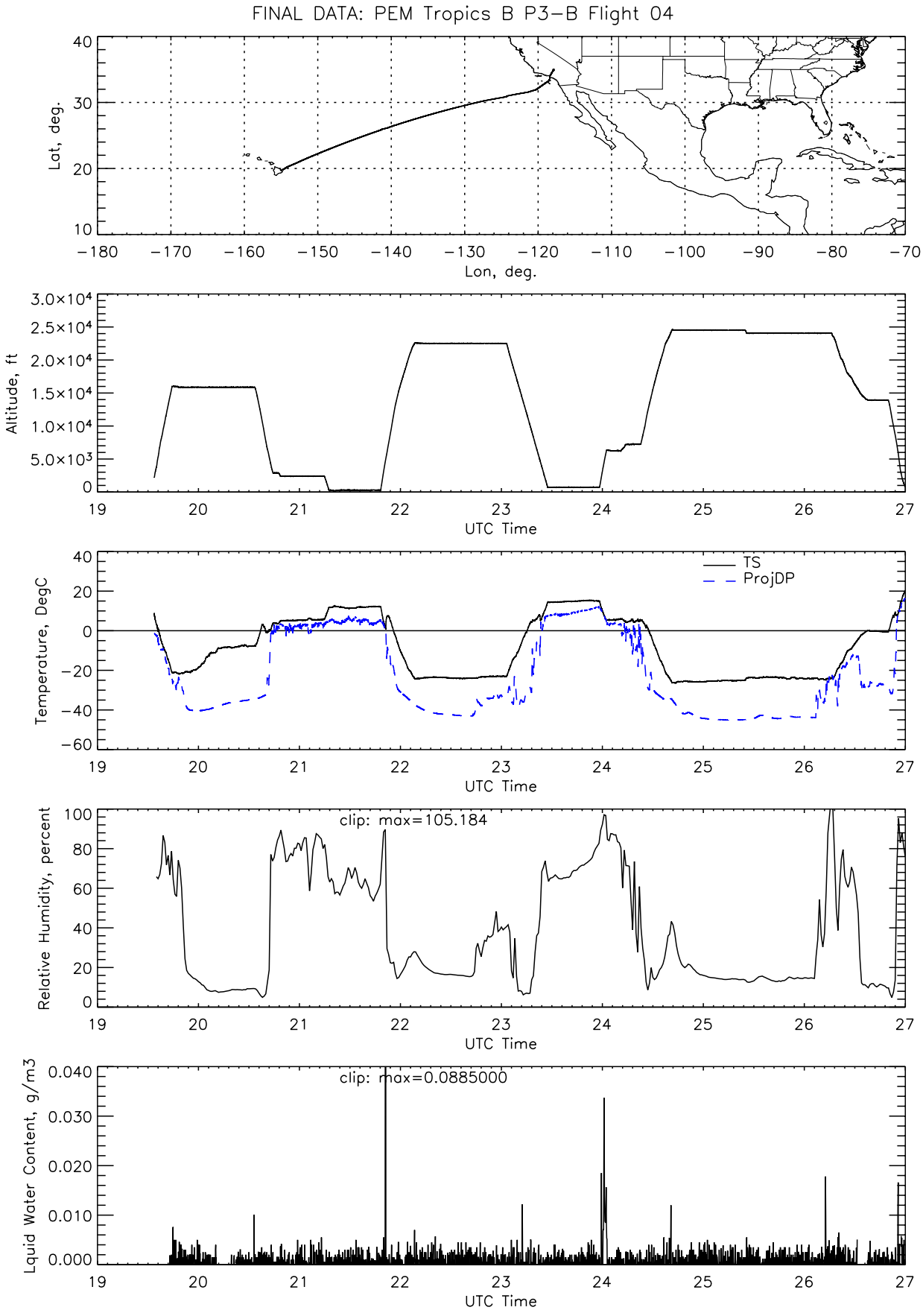
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Lat, deg.
Lon, deg.
Altitude, ft
UTC Time
Temperature, DegC
TS
ProjDP
Relative Humidity, percent
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Lquid Water Content, g/m3
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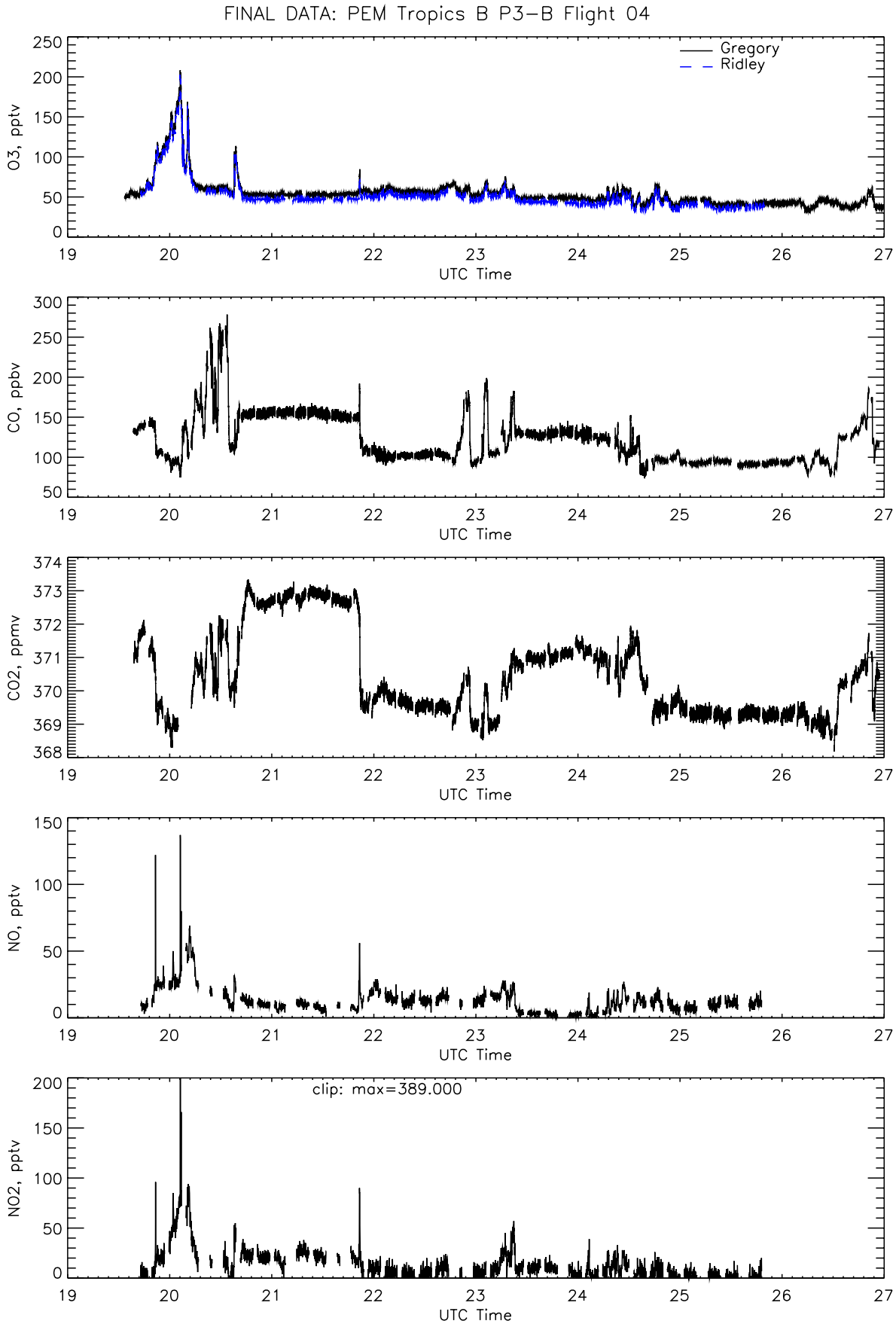
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Gregory
Ridley
O3, pptv
CO, ppbv
CO2, ppmv
NO, pptv
NO2, pptv
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UTC Time

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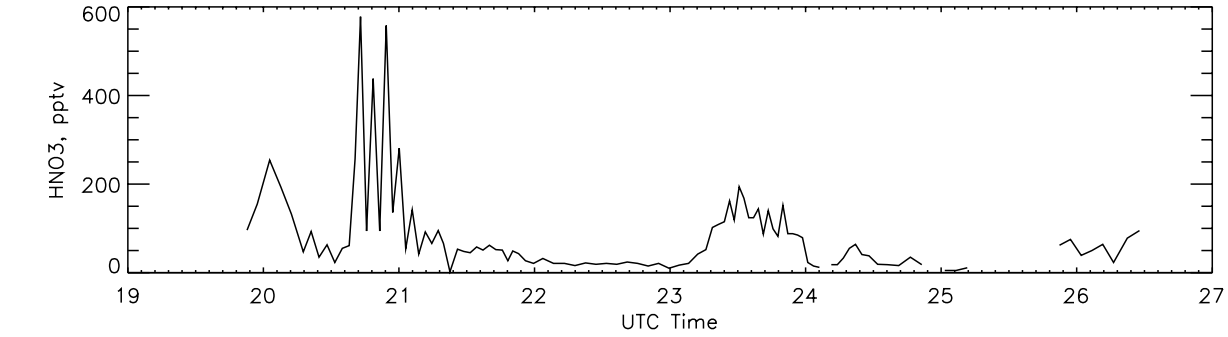

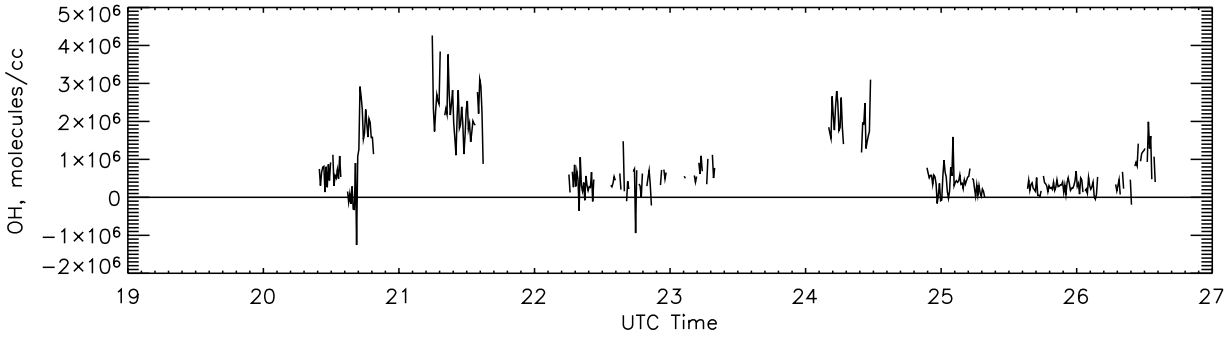

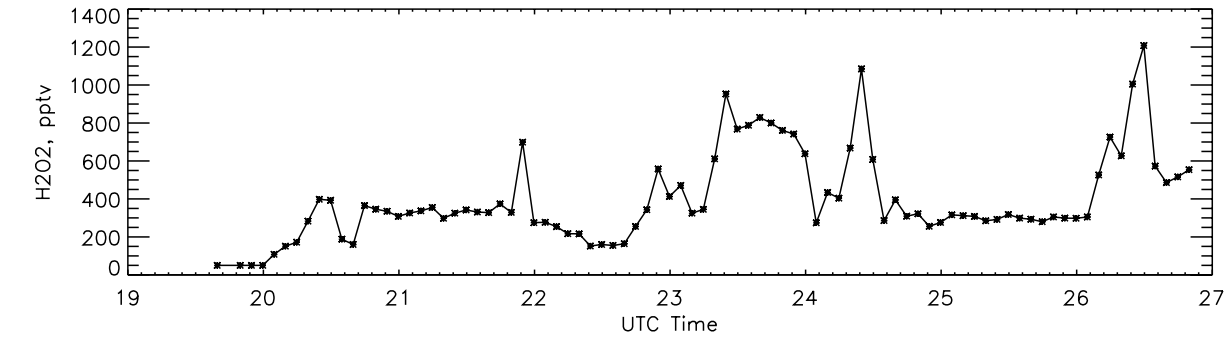

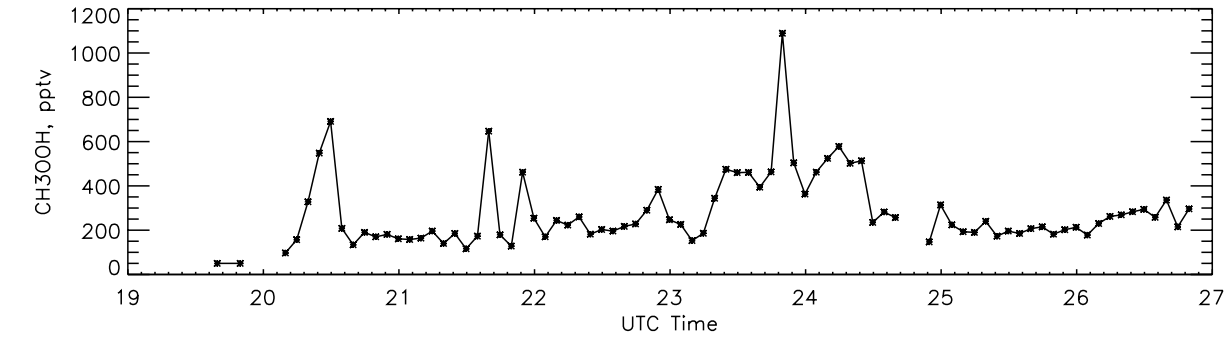

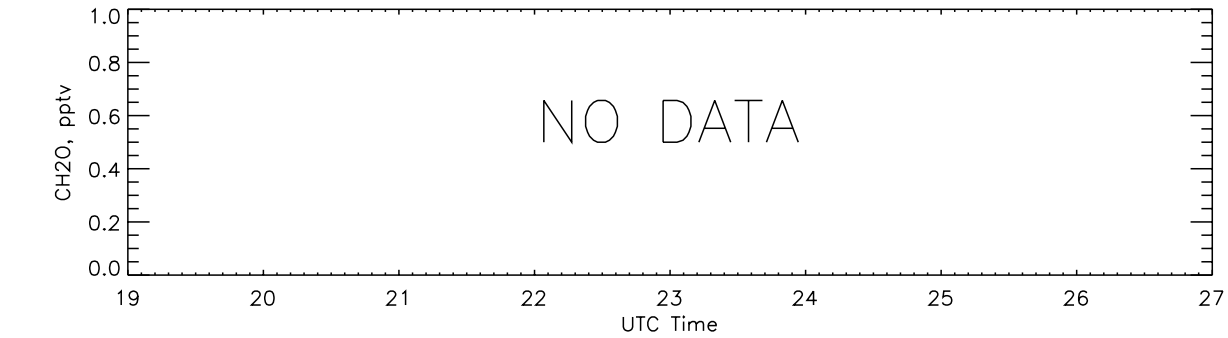

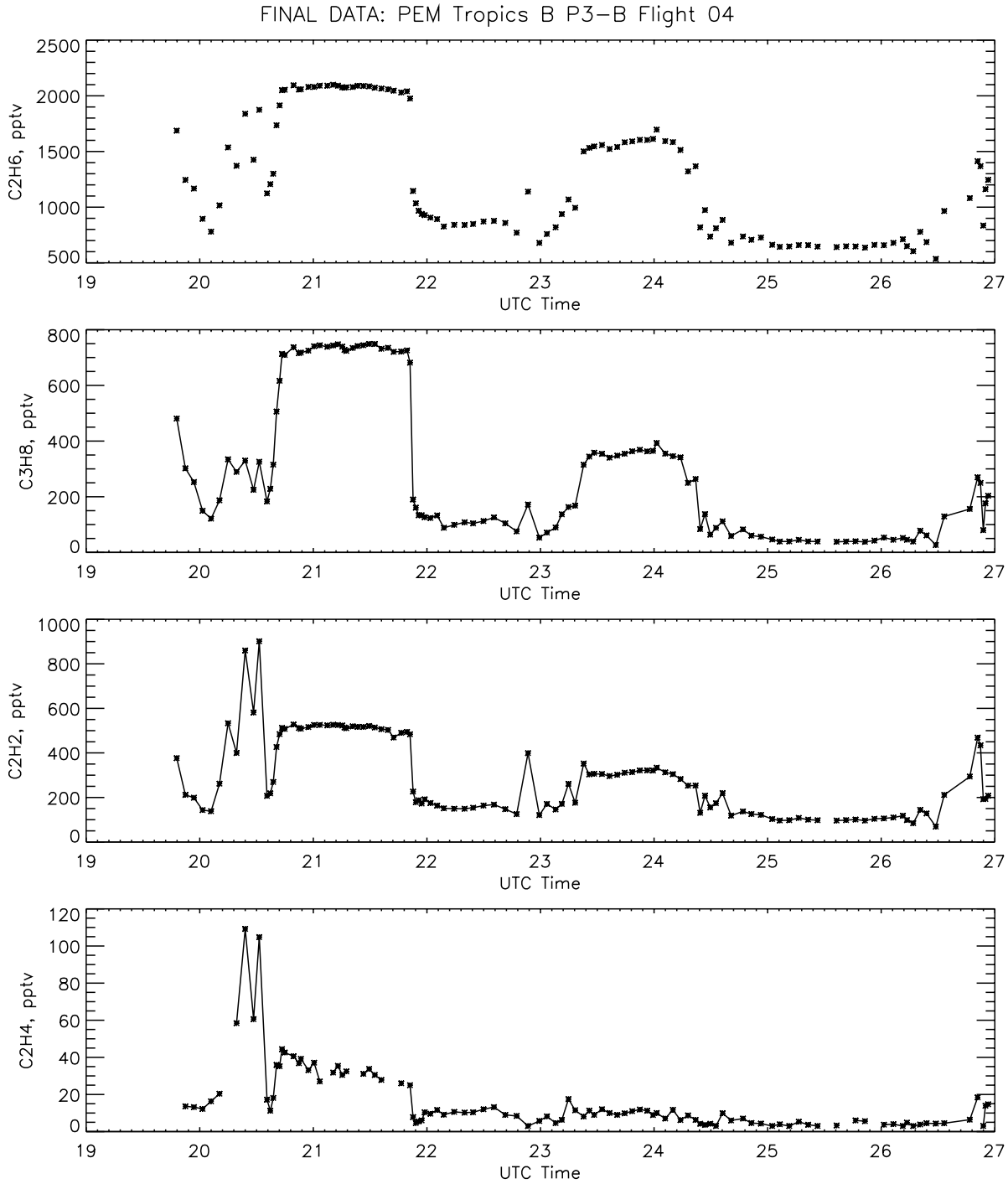
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C2H6, pptv
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2000
1500
1000
500
19
20
21
22
23
24
25
26
27
UTC Time
C3H8, pptv
800
600
400
200
0
UTC Time
C2H2, pptv
1000
800
600
400
200
0
UTC Time
C2H4, pptv
120
100
80
60
40
20
0
UTC Time

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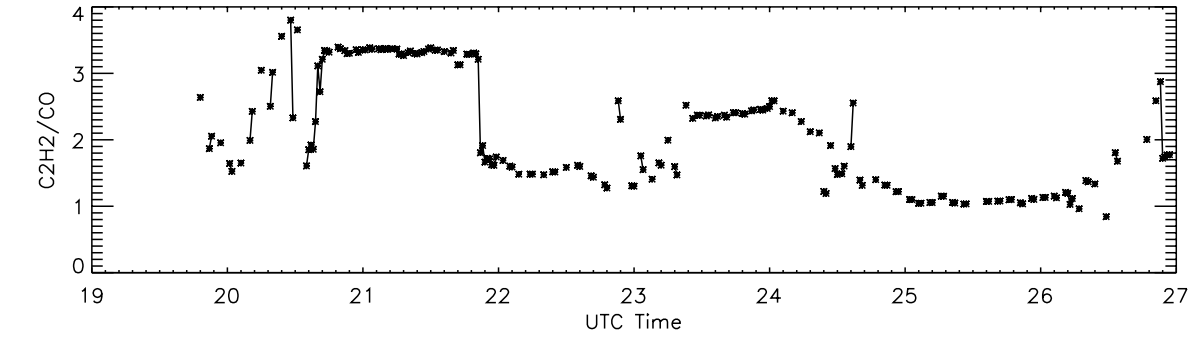
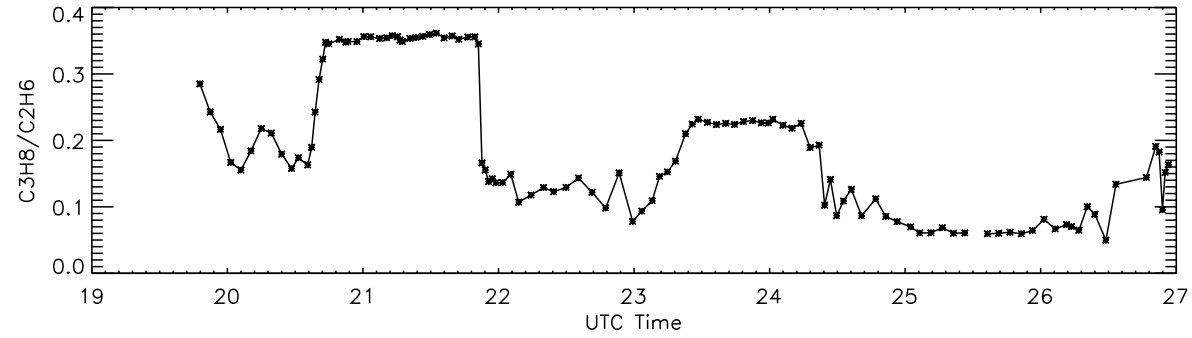
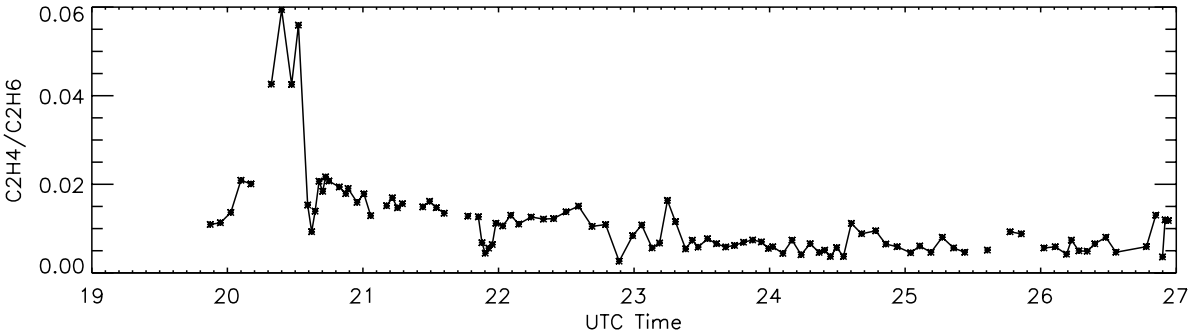
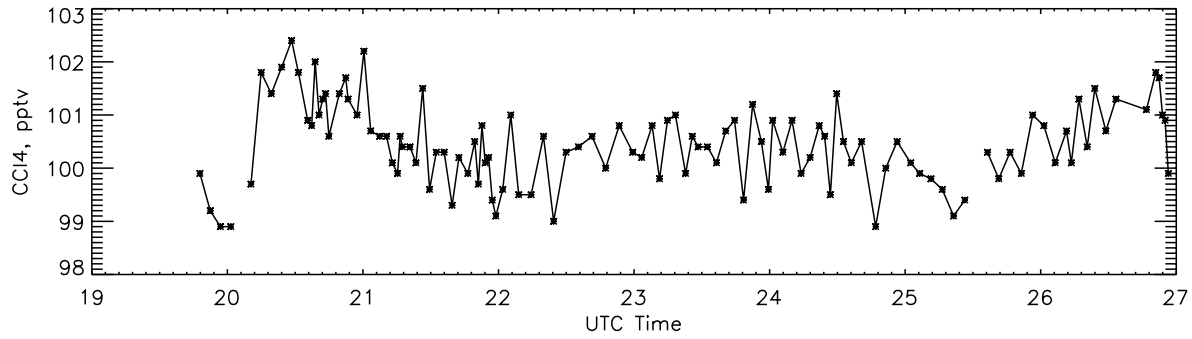
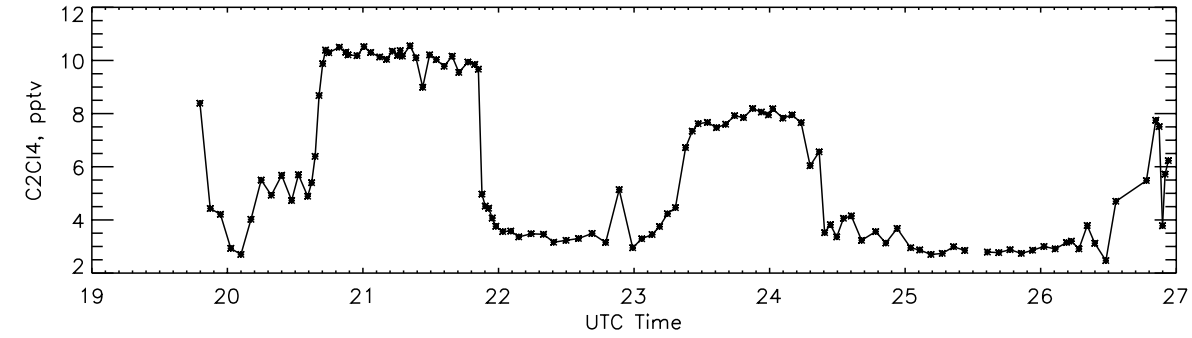
FINAL DATA: PEM Tropics B P3-B Flight 04











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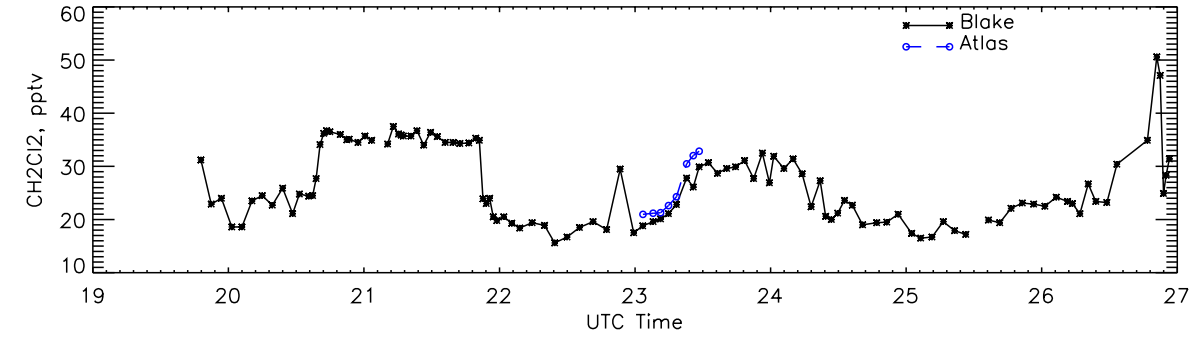
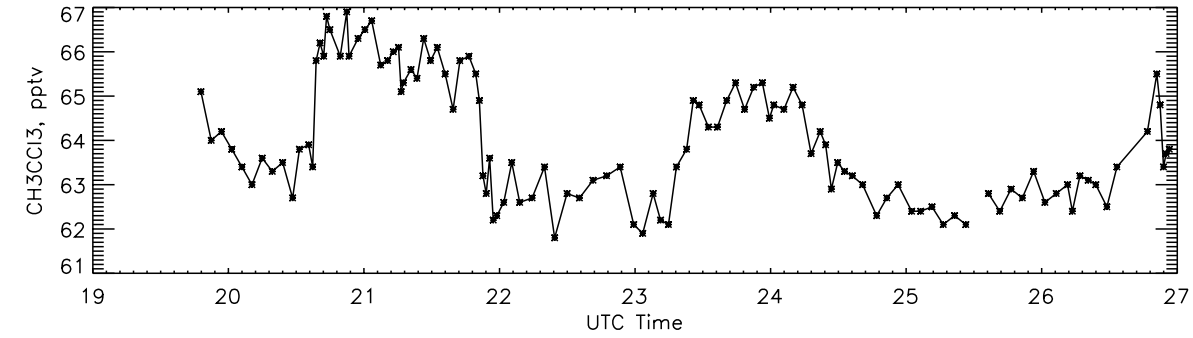
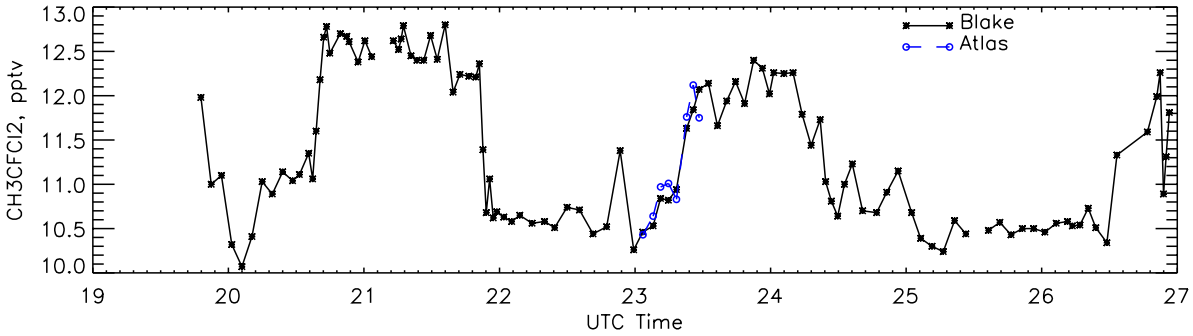
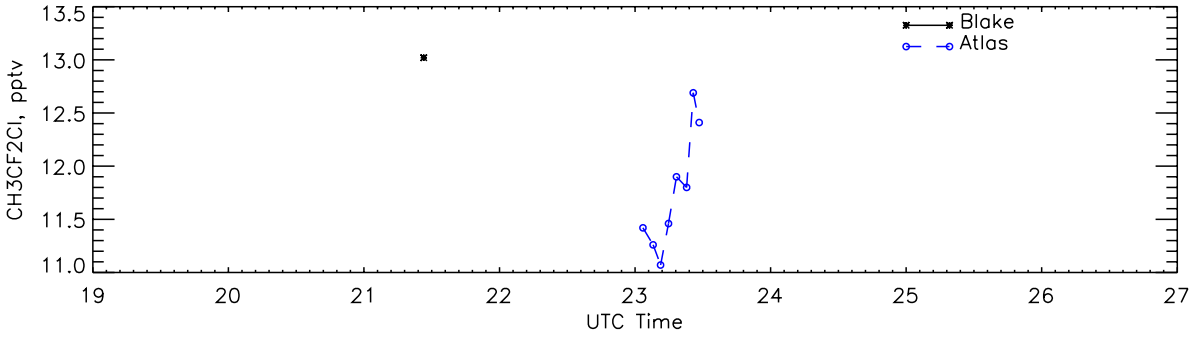
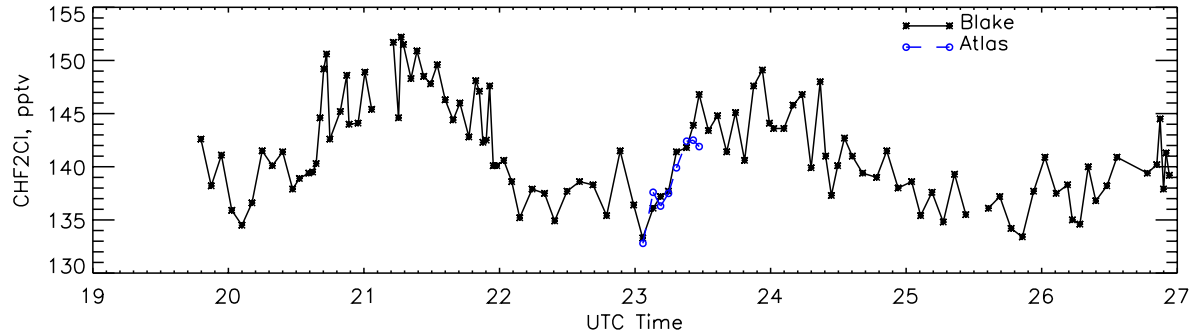


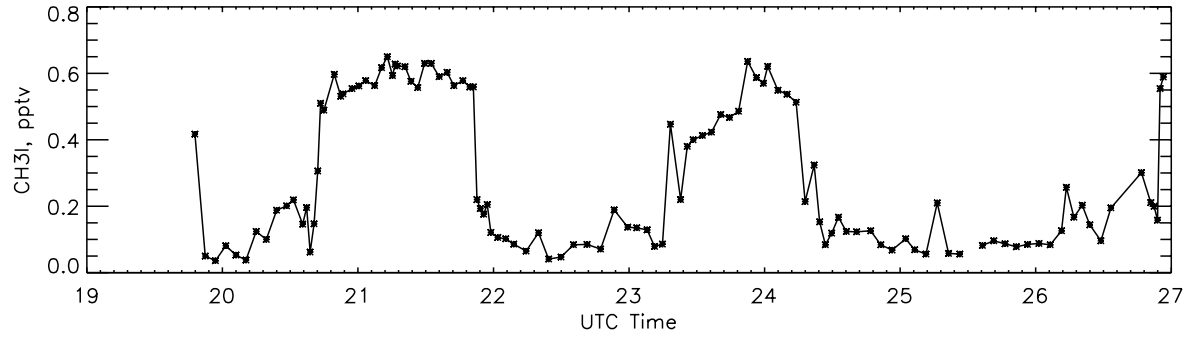


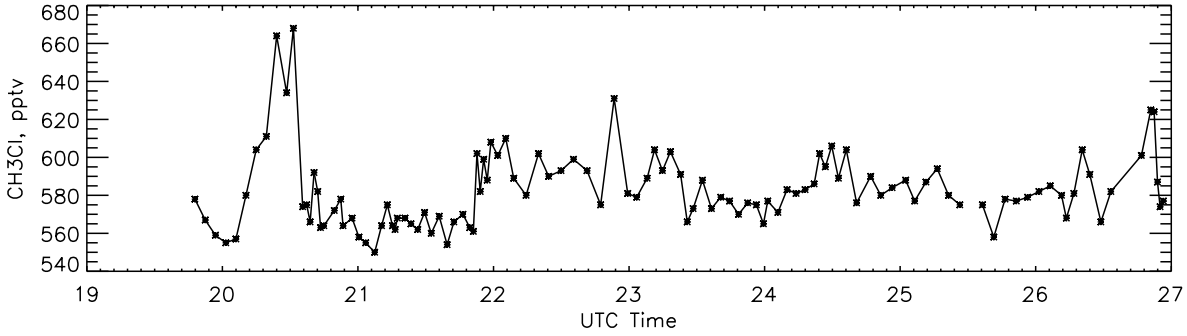


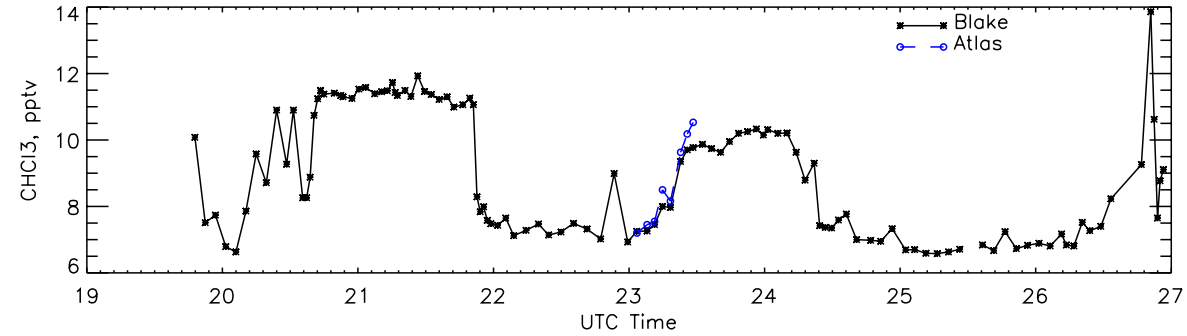


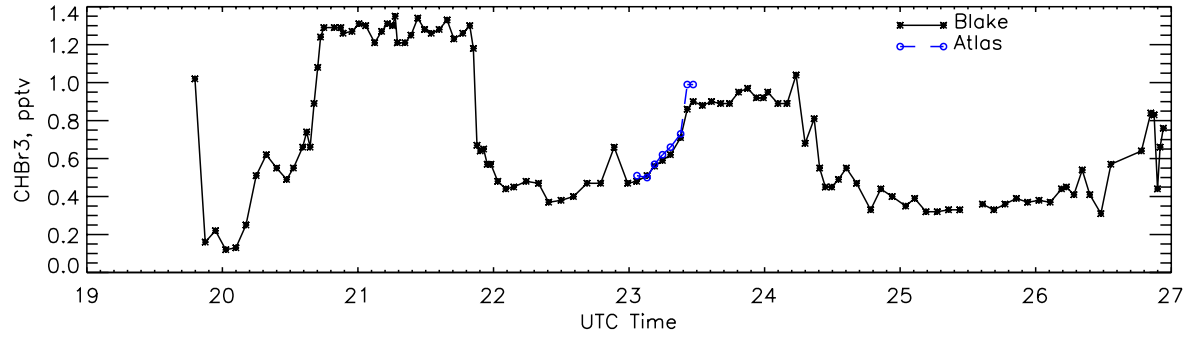


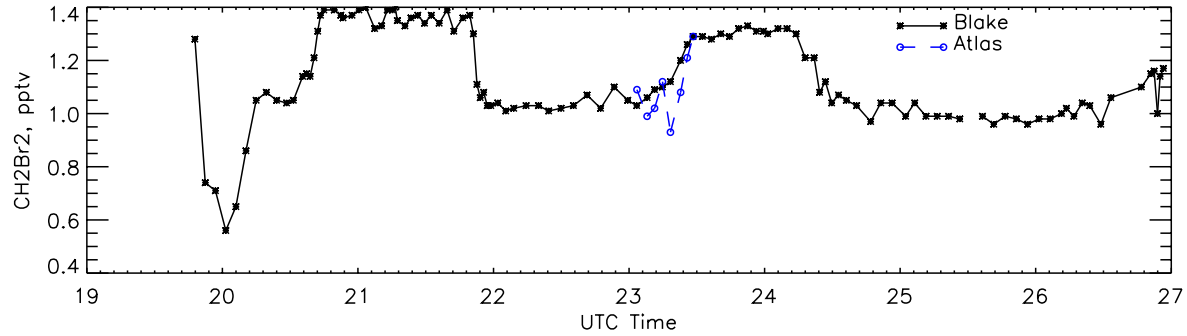
FINAL DATA: PEM Tropics B P3-B Flight 04



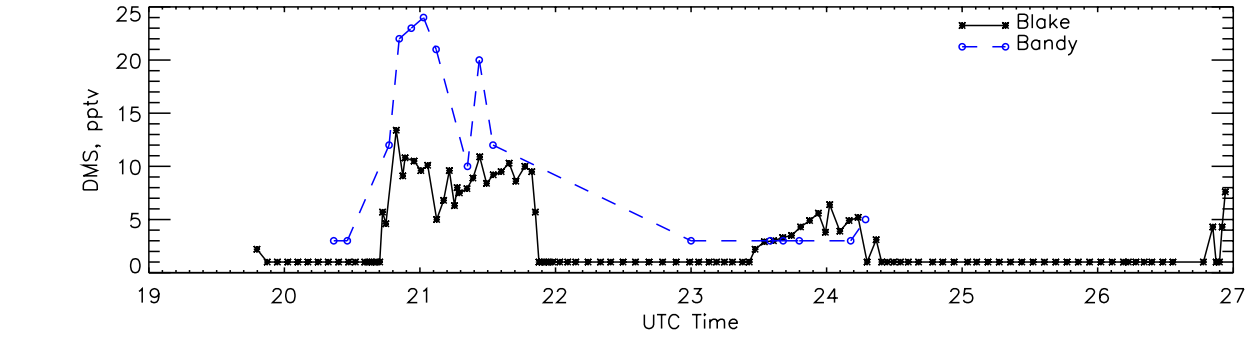


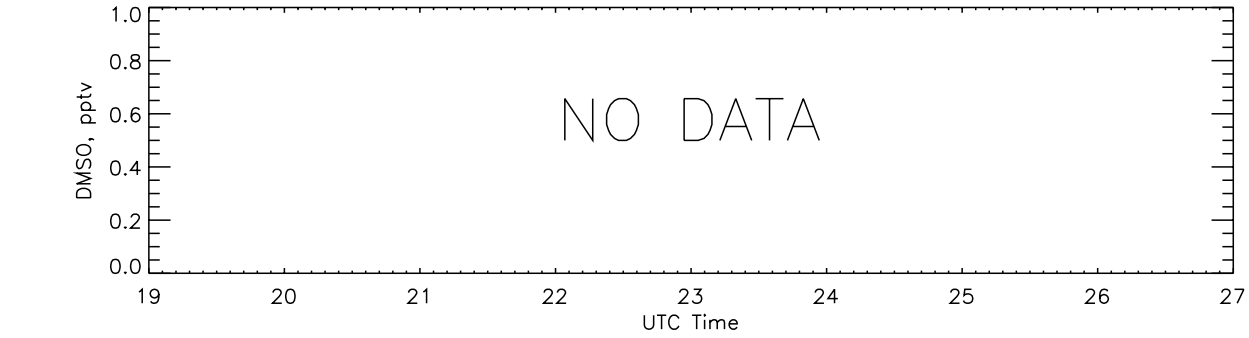


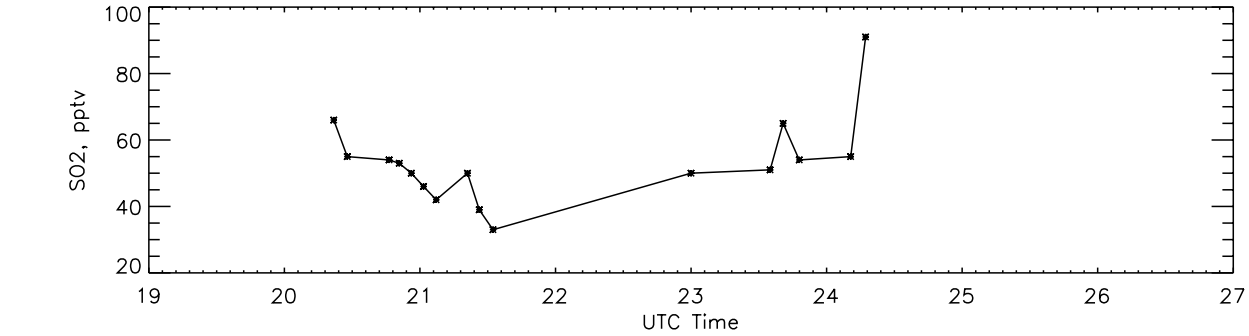


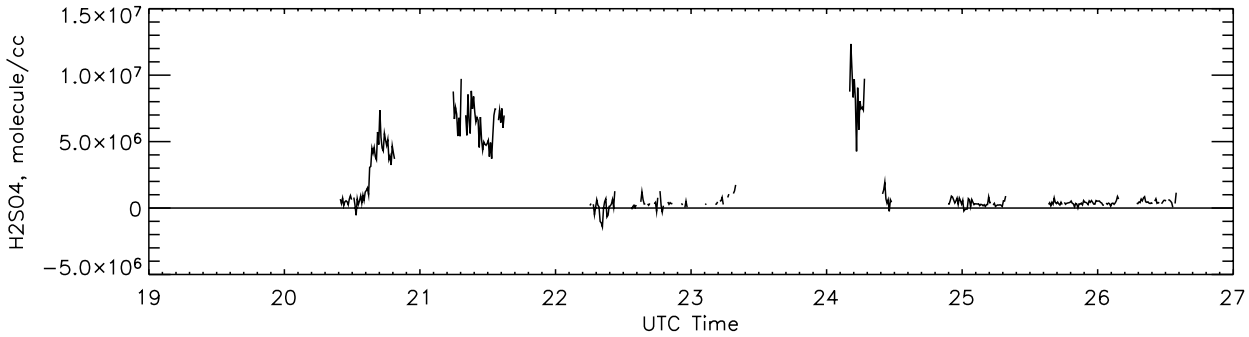


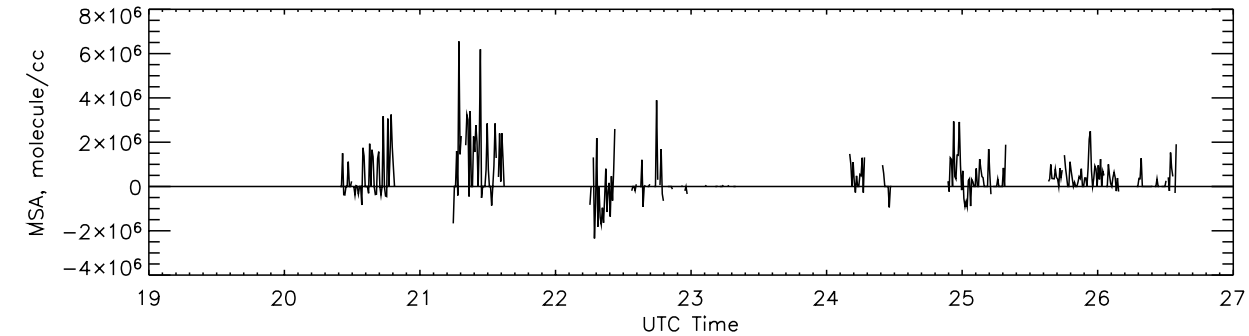
FINAL DATA: PEM Tropics B P3-B Flight 04



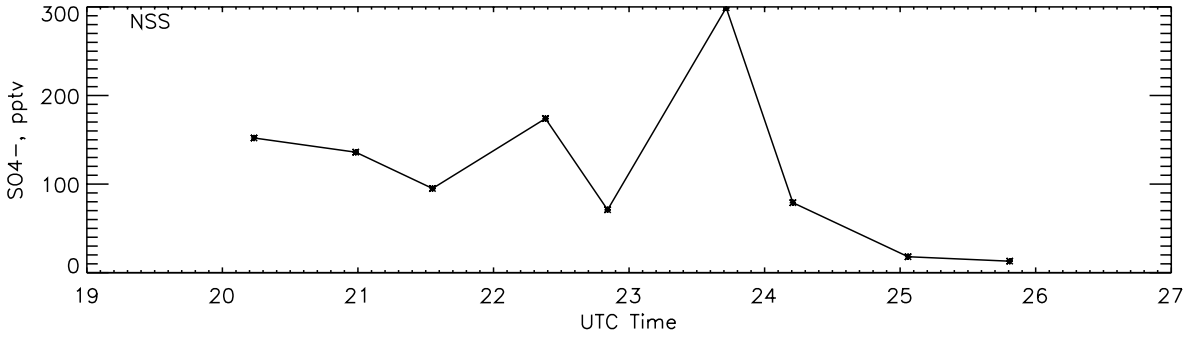


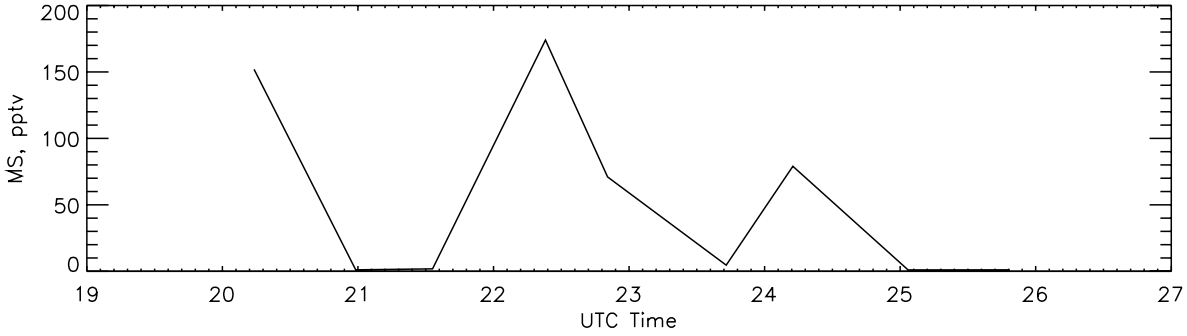


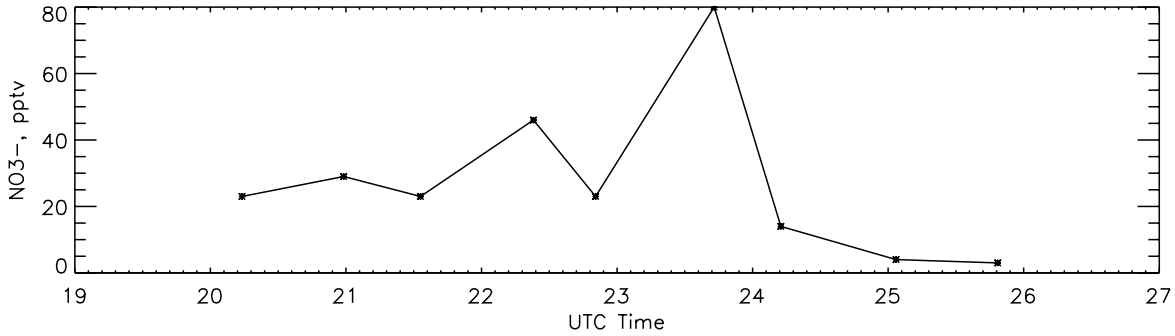


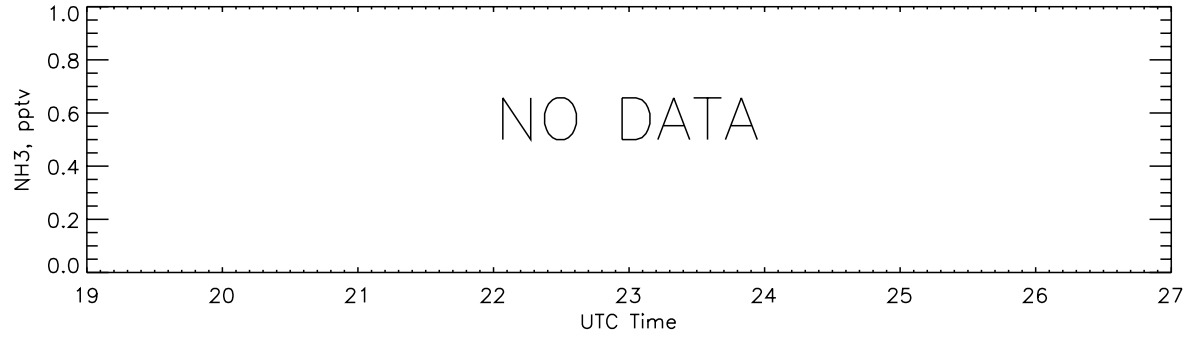


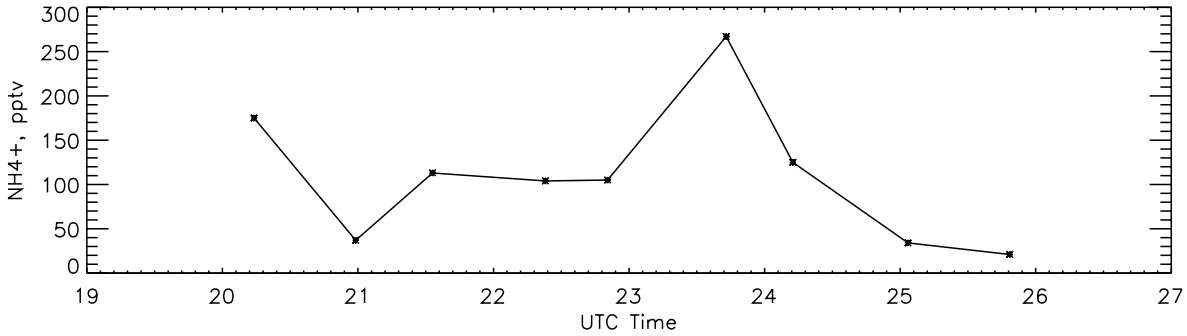
FINAL DATA: PEM Tropics B P3-B Flight 04

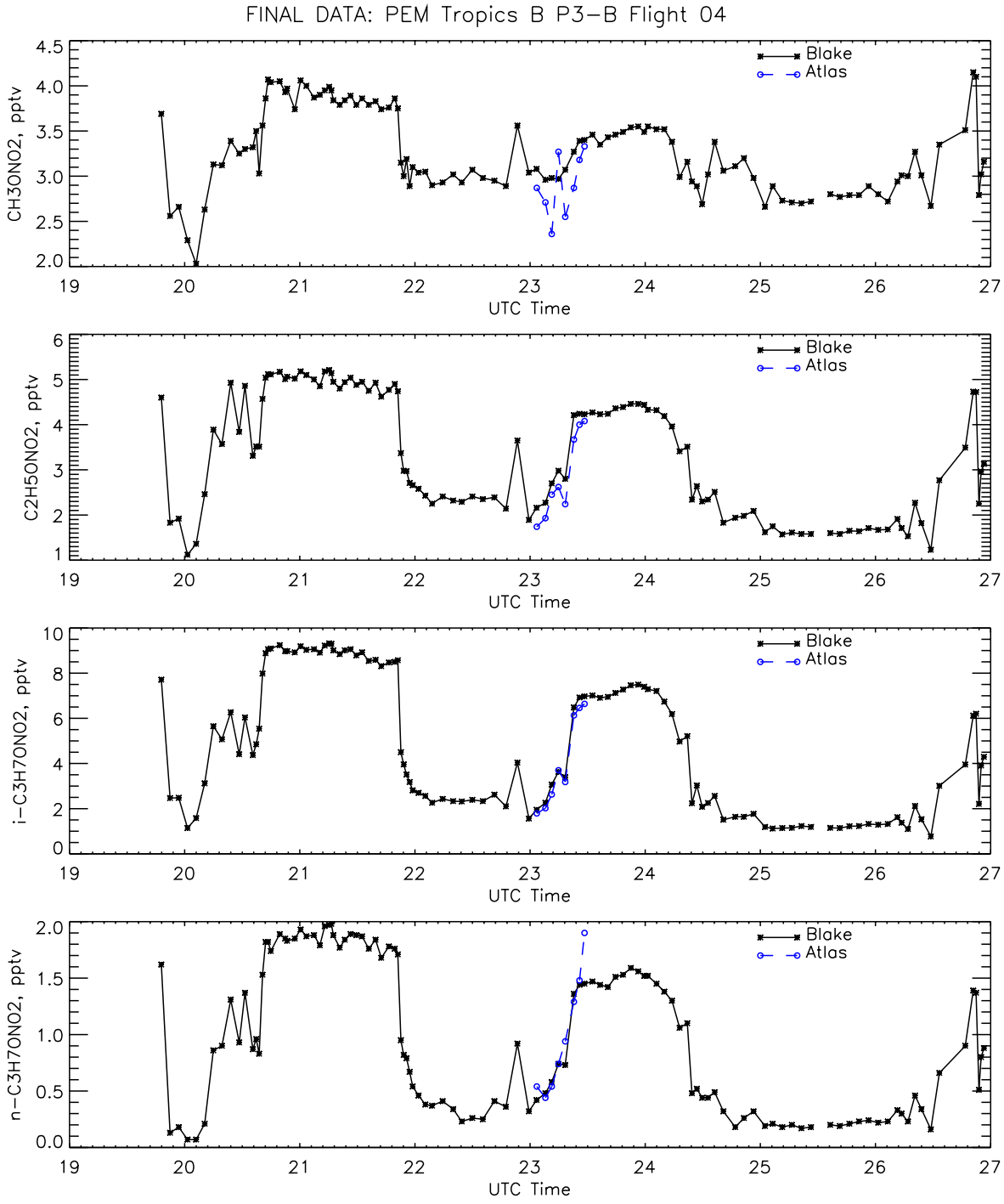






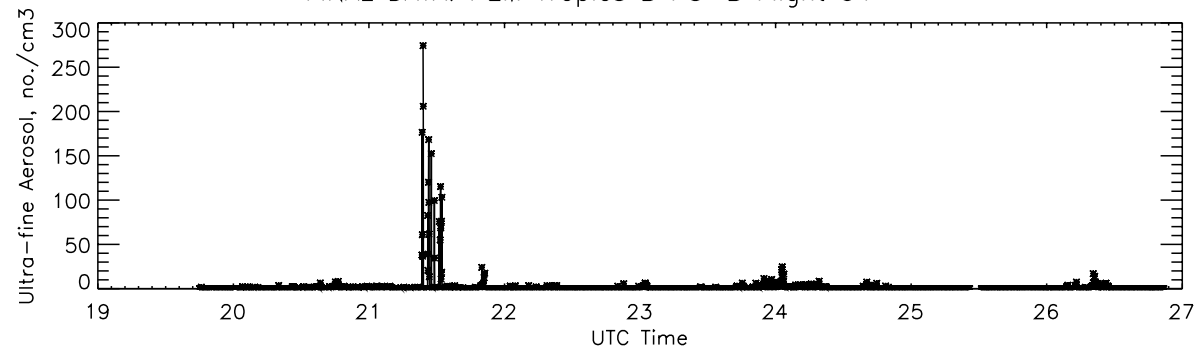


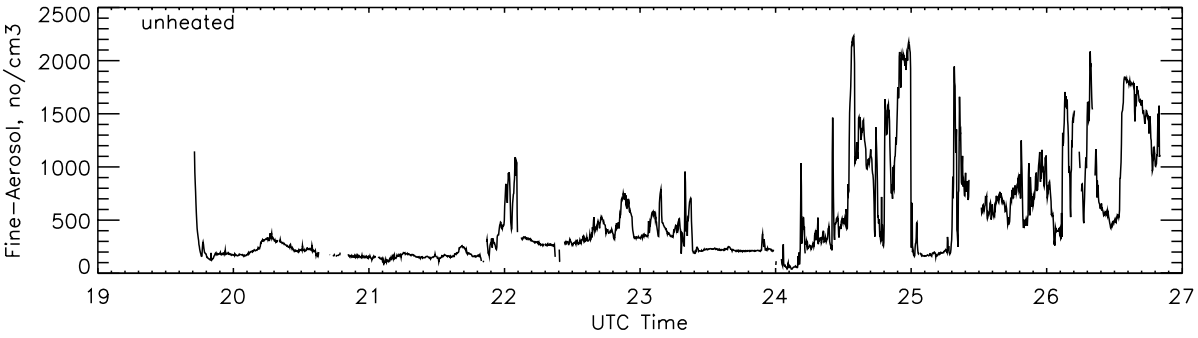


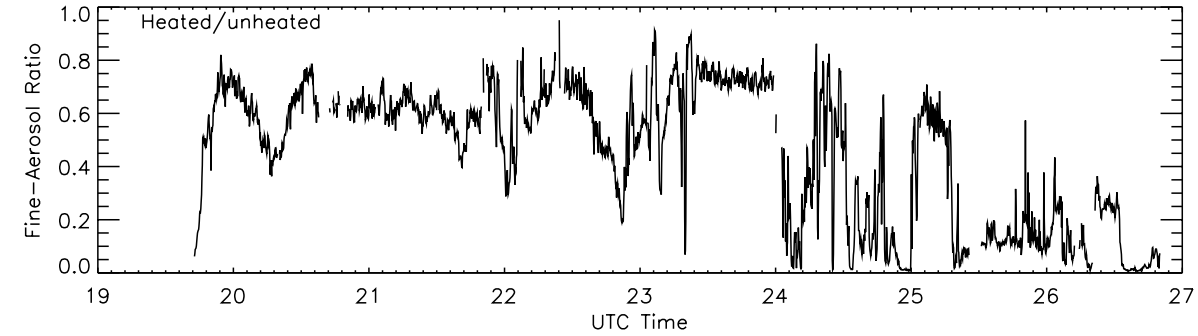

FINAL DATA: PEM Tropics B P3-B Flight 04
CH3ONO2, pptv
C2H5ONO2, pptv
i-C3H7ONO2, pptv
n-C3H7ONO2, pptv
UTC Time
Blake
Atlas

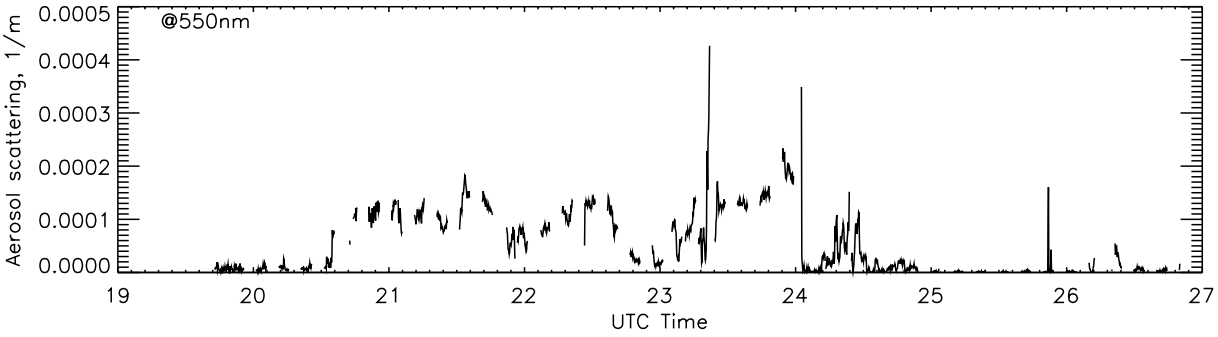
LEFT BLANK

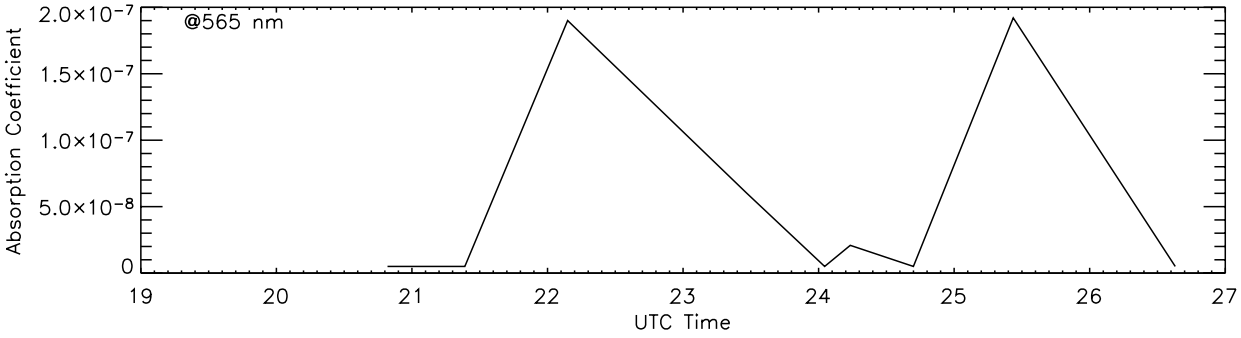
FINAL DATA: PEM Tropics B P3-B Flight 04



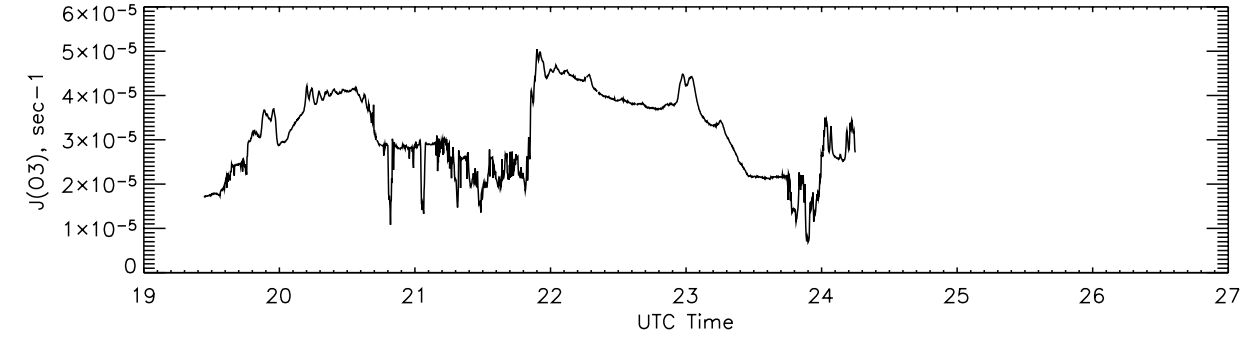


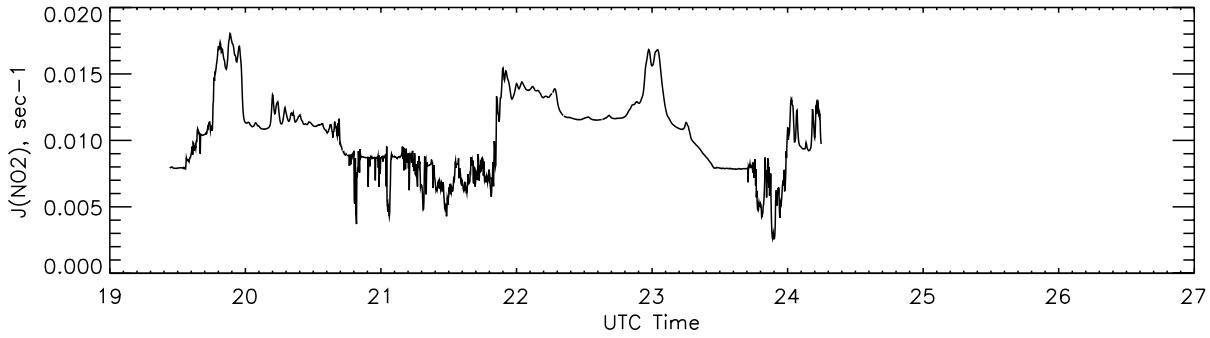


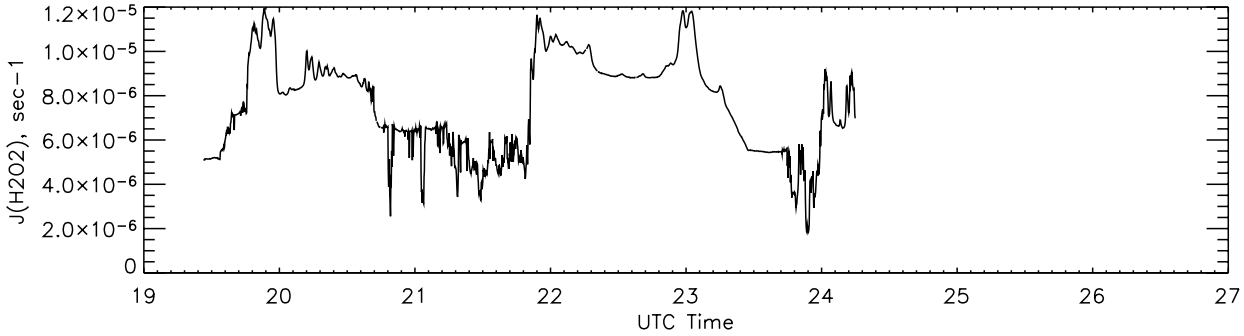


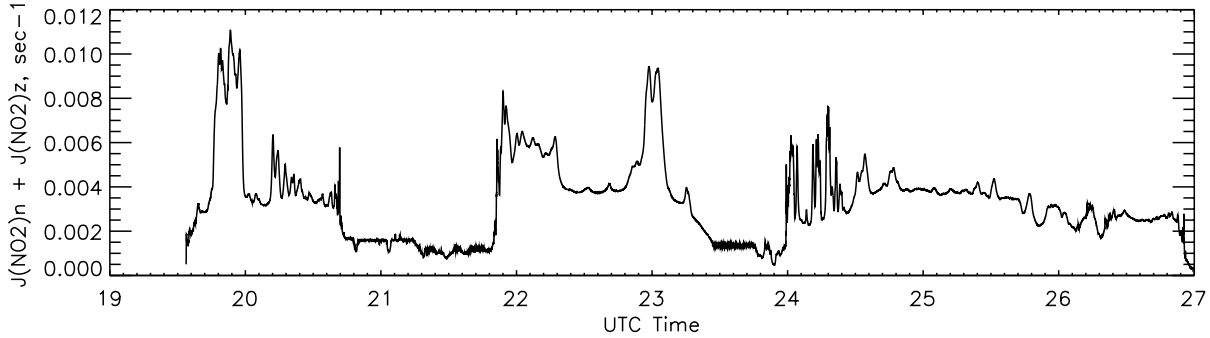


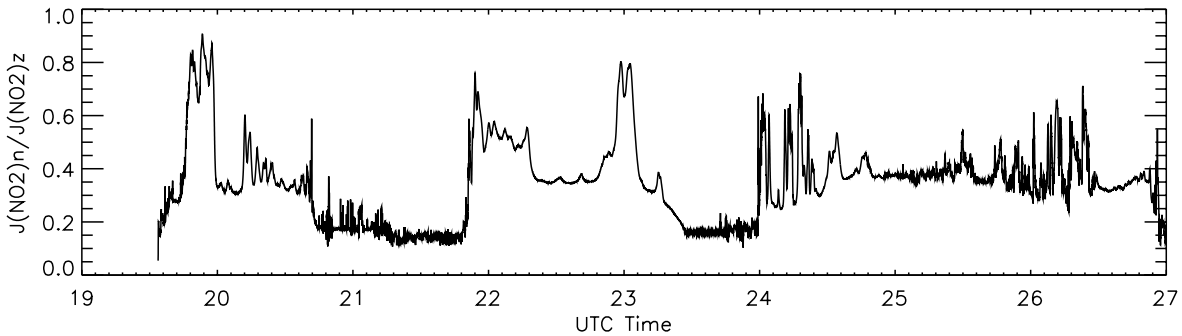
FINAL DATA: PEM Tropics B P3-B Flight 04

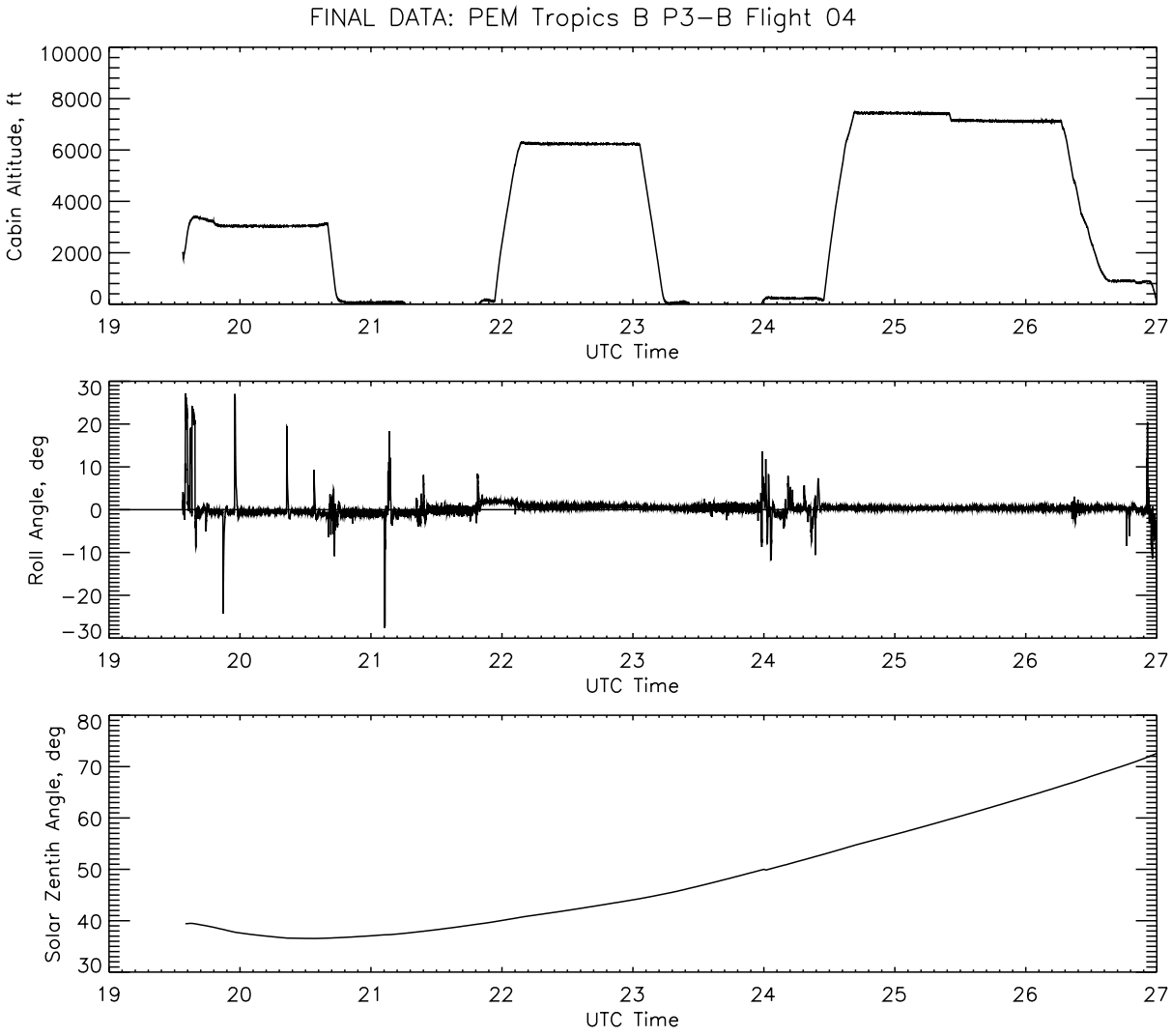











FINAL DATA: PEM Tropics B P3-B Flight 04
Cabin Altitude, ft
10000
8000
6000
4000
2000
0
19
20
21
22
23
24
25
26
27
UTC Time
Roll Angle, deg
30
20
10
0
-10
-20
-30
19
20
21
22
23
24
25
26
27
UTC Time
Solar Zenith Angle, deg
80
70
60
50
40
30
19
20
21
22
23
24
25
26
27
UTC Time