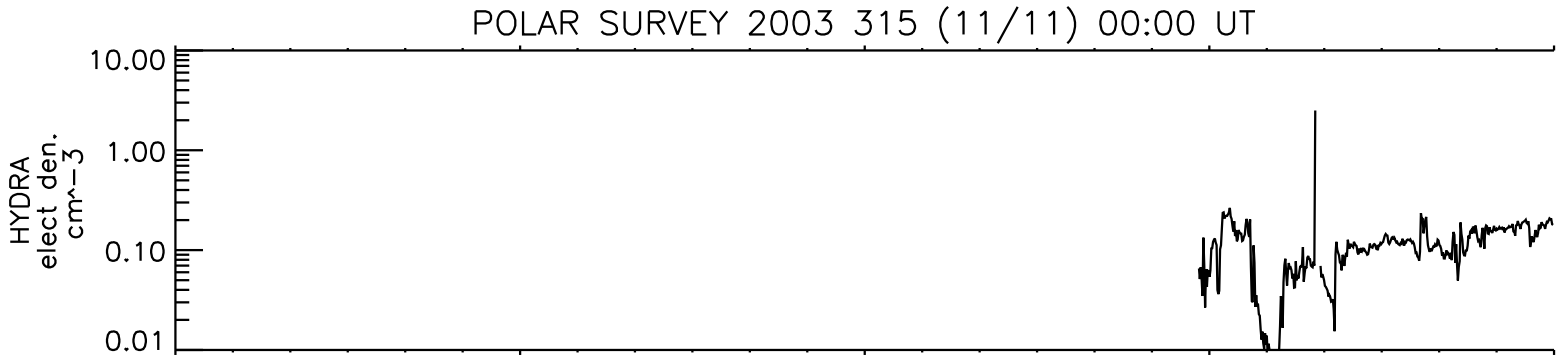
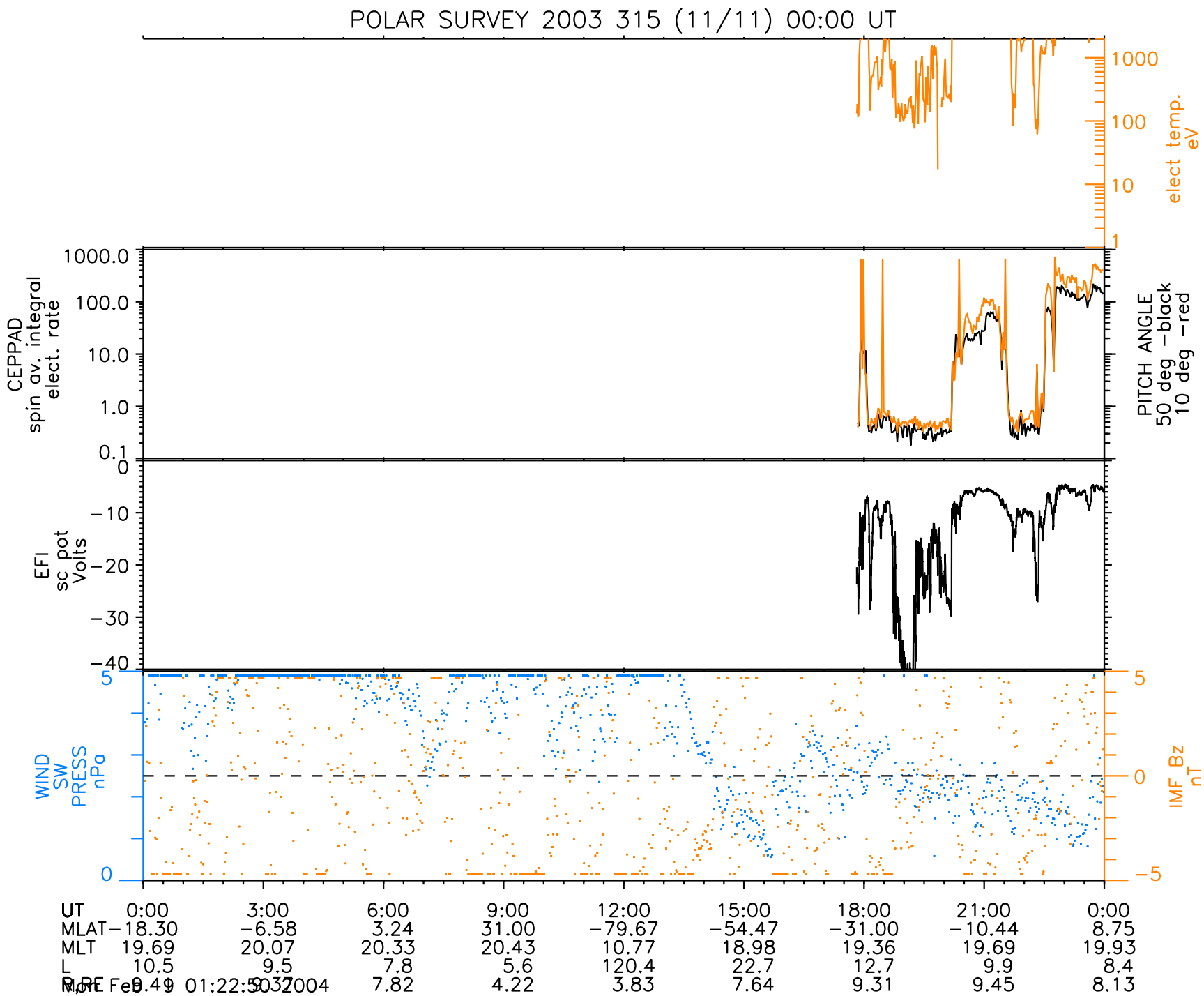

POLAR SURVEY 2003 315 (11/11) 00:00 UT
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01


POLAR SURVEY 2003 315 (11/11) 00:00 UT
1000
100
10
1
elect temp.
eV
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg –black
10 deg –red
EFI
sc pot
Volts
0
–10
–20
–30
–40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
–5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT –18.30 –6.58 3.24 31.00 –79.67 –54.47 –31.00 –10.44 8.75
MLT 19.69 20.07 20.33 20.43 10.77 18.98 19.36 19.69 19.93
L 10.5 9.5 7.8 5.6 120.4 22.7 12.7 9.9 8.4
MLAT 9.49 9.37 7.82 4.22 3.83 7.64 9.31 9.45 8.13
Mon Feb 9 01:22:50 2004