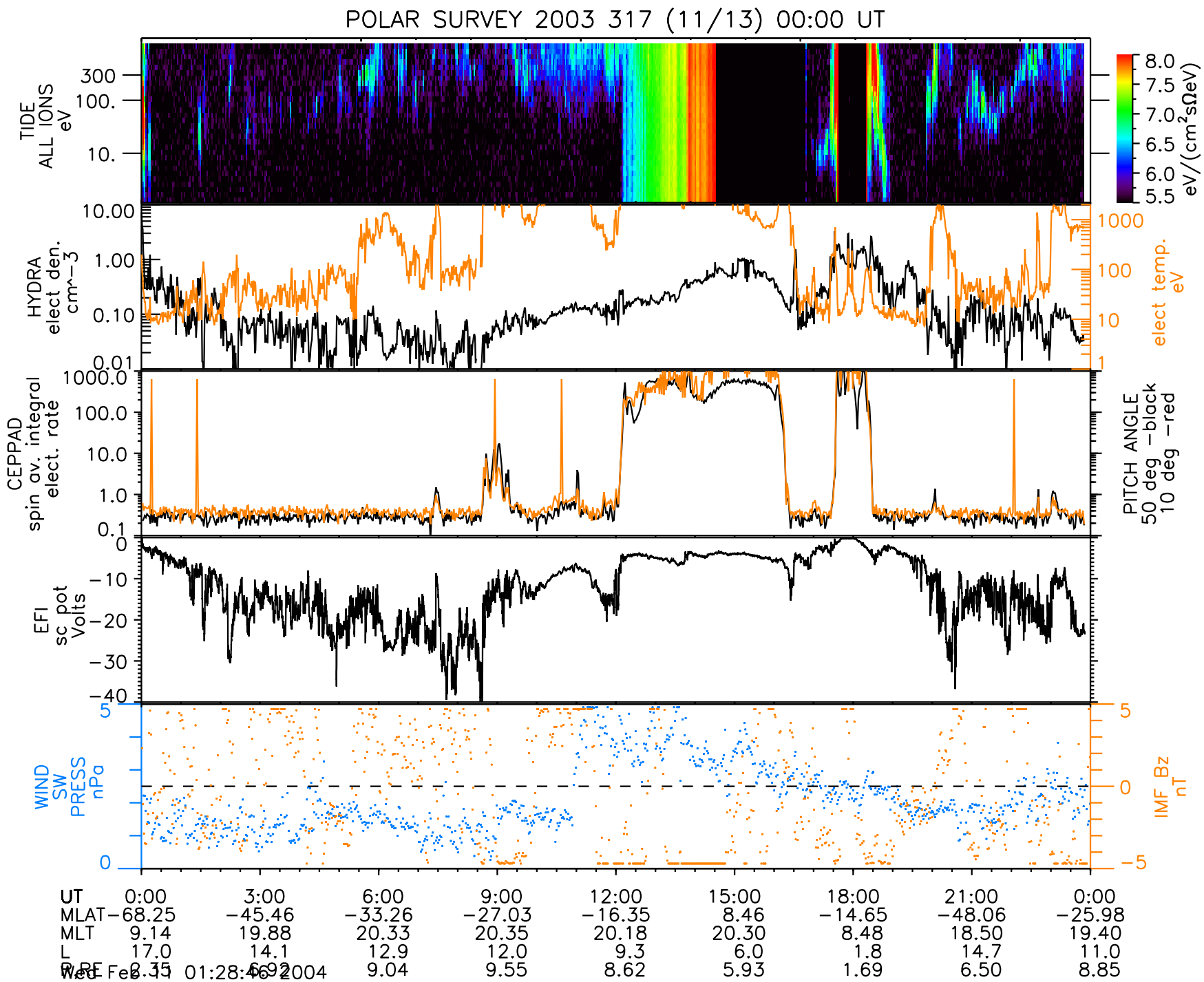
POLAR SURVEY 2003 317 (11/13) 00:00 UT
TIDE
ALL IONS
eV
300
100.
10.
8.0
7.5
7.0
6.5
6.0
5.5
eV/(cm²sΩeV)
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
1000
100
10
1
elect temp.
eV
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg -black
10 deg -red
EFI
sc pot
Volts
0
-10
-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 -68.25 -45.46 -33.26 -27.03 -16.35 8.46 -14.65 -48.06 -25.98
MLT 9.14 19.88 20.33 20.35 20.18 20.30 8.48 18.50 19.40
L 17.0 14.1 12.9 12.0 9.3 6.0 1.8 14.7 11.0
R_RE 8.35 6.92 9.04 9.55 8.62 5.93 1.69 6.50 8.85
Wed Feb 11 01:28:46 2004