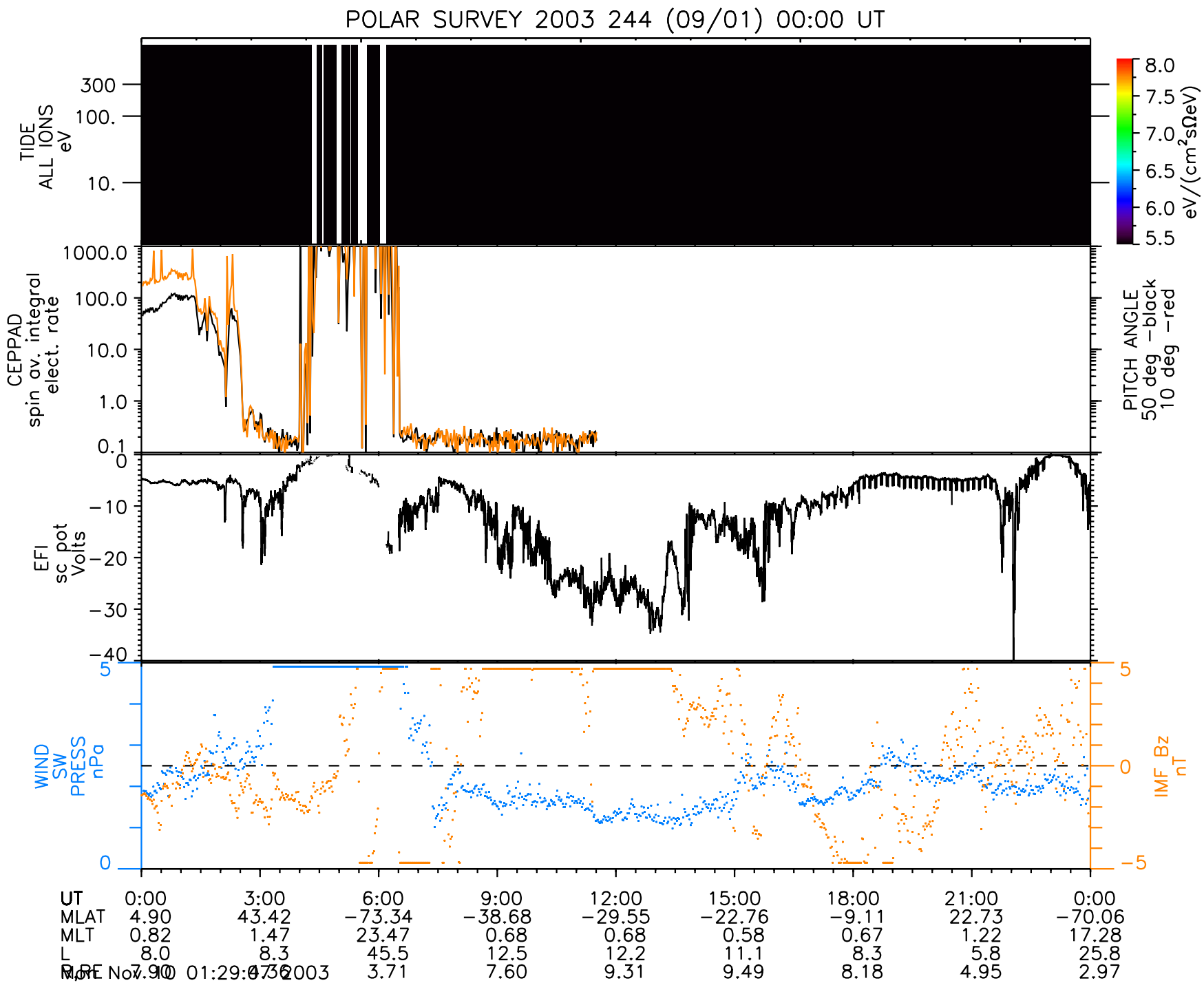
POLAR SURVEY 2003 244 (09/01) 00:00 UT
TIDE
ALL IONS
eV
300
100.
10.
8.0
7.5
7.0
6.5
6.0
5.5
eV/(cm²sΩeV)
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 4.90 43.42 −73.34 −38.68 −29.55 −22.76 −9.11 22.73 −70.06
MLT 0.82 1.47 23.47 0.68 0.68 0.58 0.67 1.22 17.28
L 8.0 8.3 45.5 12.5 12.2 11.1 8.3 5.8 25.8
R_E 7.90 4.36 3.71 7.60 9.31 9.49 8.18 4.95 2.97
Mon Nov 10 01:29:47 2003