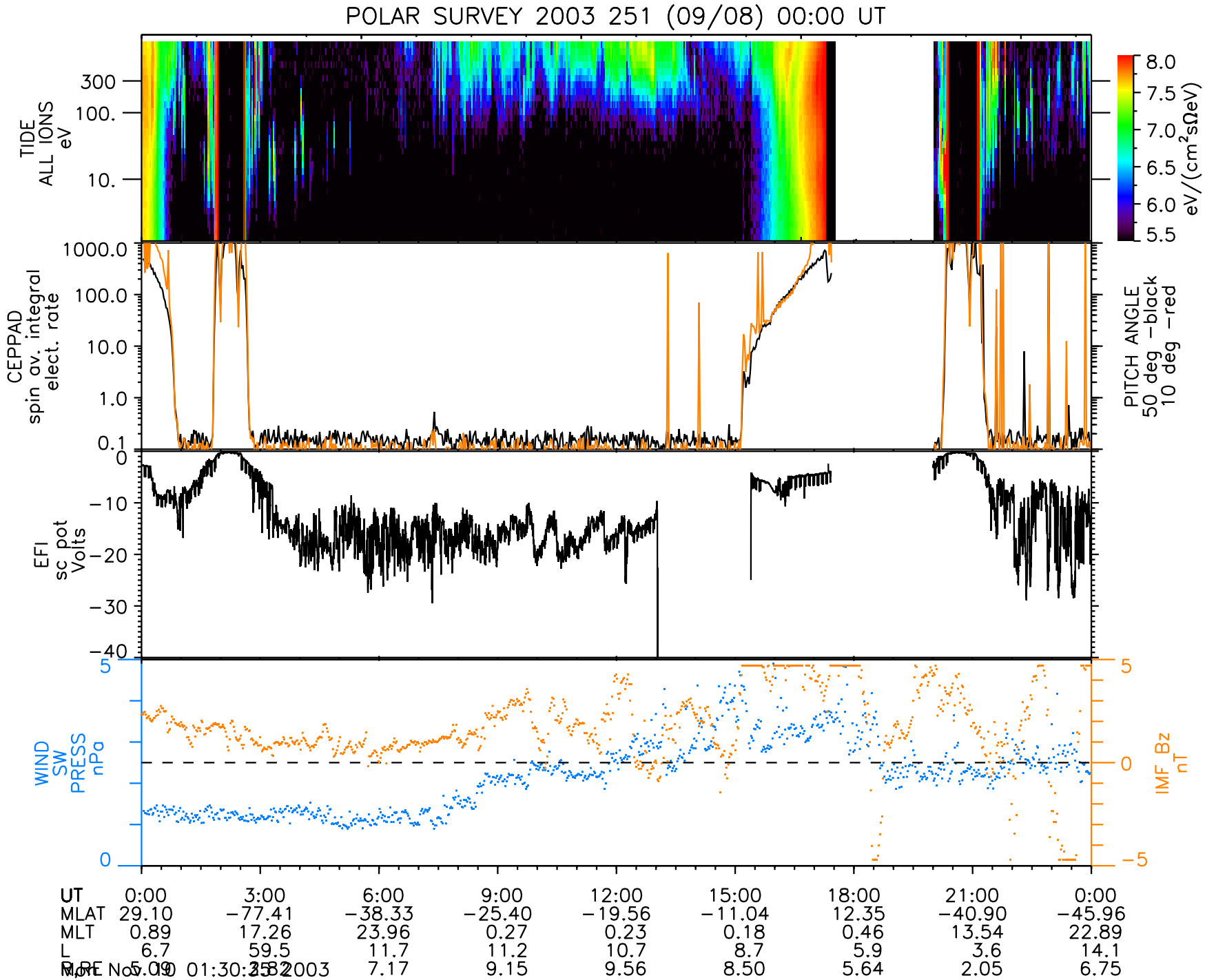
POLAR SURVEY 2003 251 (09/08) 00:00 UT
TIDE
ALL IONS
eV
300
100.
10.
8.0
7.5
7.0
6.5
6.0
5.5
eV/(cm²sΩeV)
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 29.10 −77.41 −38.33 −25.40 −19.56 −11.04 12.35 −40.90 −45.96
MLT 0.89 17.26 23.96 0.27 0.23 0.18 0.46 13.54 22.89
L 6.7 59.5 11.7 11.2 10.7 8.7 5.9 3.6 14.1
R,RE 5.09 25.2 7.17 9.15 9.56 8.50 5.64 2.05 6.75
Mon Nov 10 01:30:25 2003