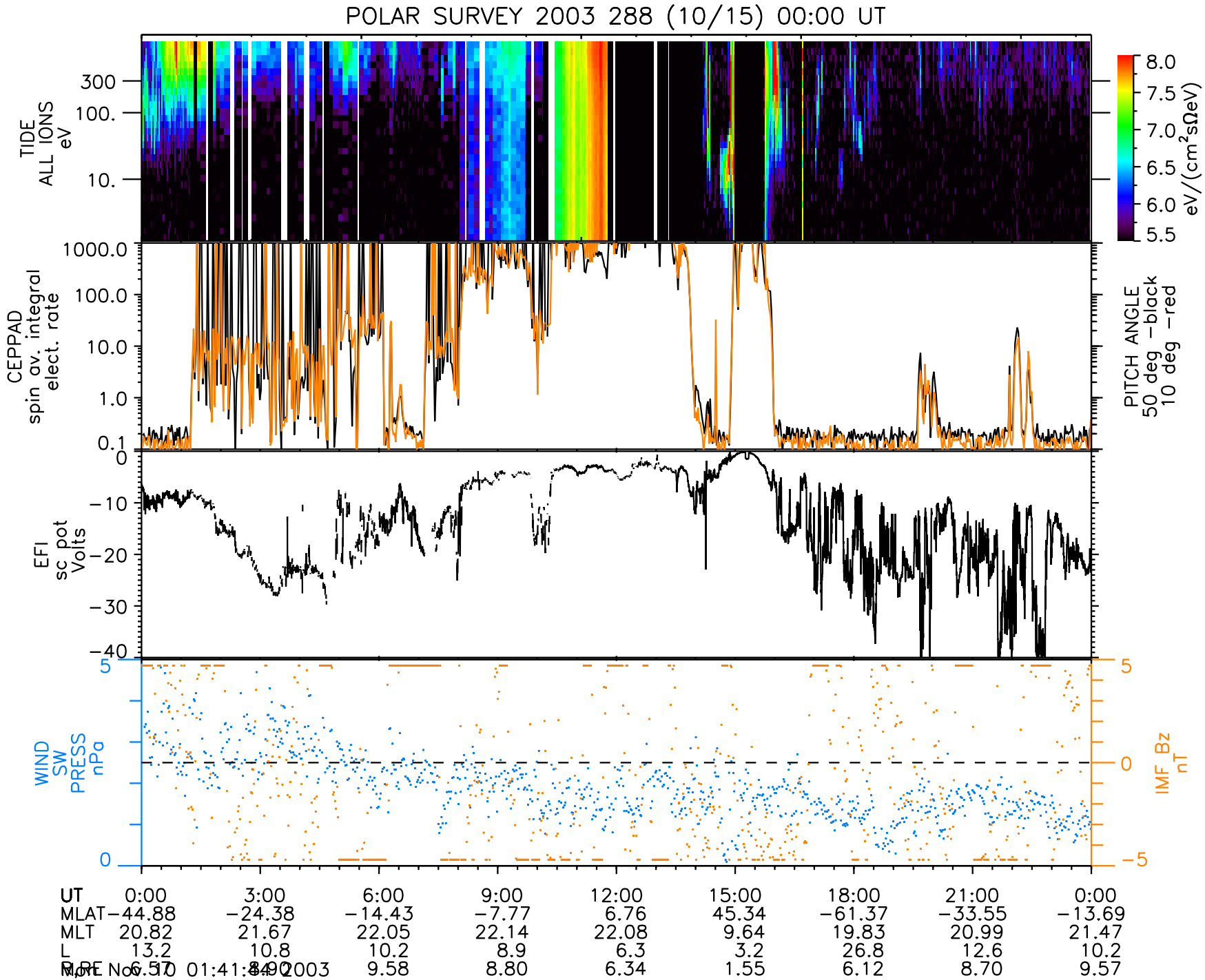
POLAR SURVEY 2003 288 (10/15) 00:00 UT
TIDE
ALL IONS
eV
300
100.
10.
8.0
7.5
7.0
6.5
6.0
5.5
eV/(cm²sΩeV)
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.88 −24.38 −14.43 −7.77 6.76 45.34 −61.37 −33.55 −13.69
MLT 20.82 21.67 22.05 22.14 22.08 9.64 19.83 20.99 21.47
L 13.2 10.8 10.2 8.9 6.3 3.2 26.8 12.6 10.2
RPE 6.57 8.47 9.58 8.80 6.34 1.55 6.12 8.70 9.57
Mon Nov 10 01:41:44 2003