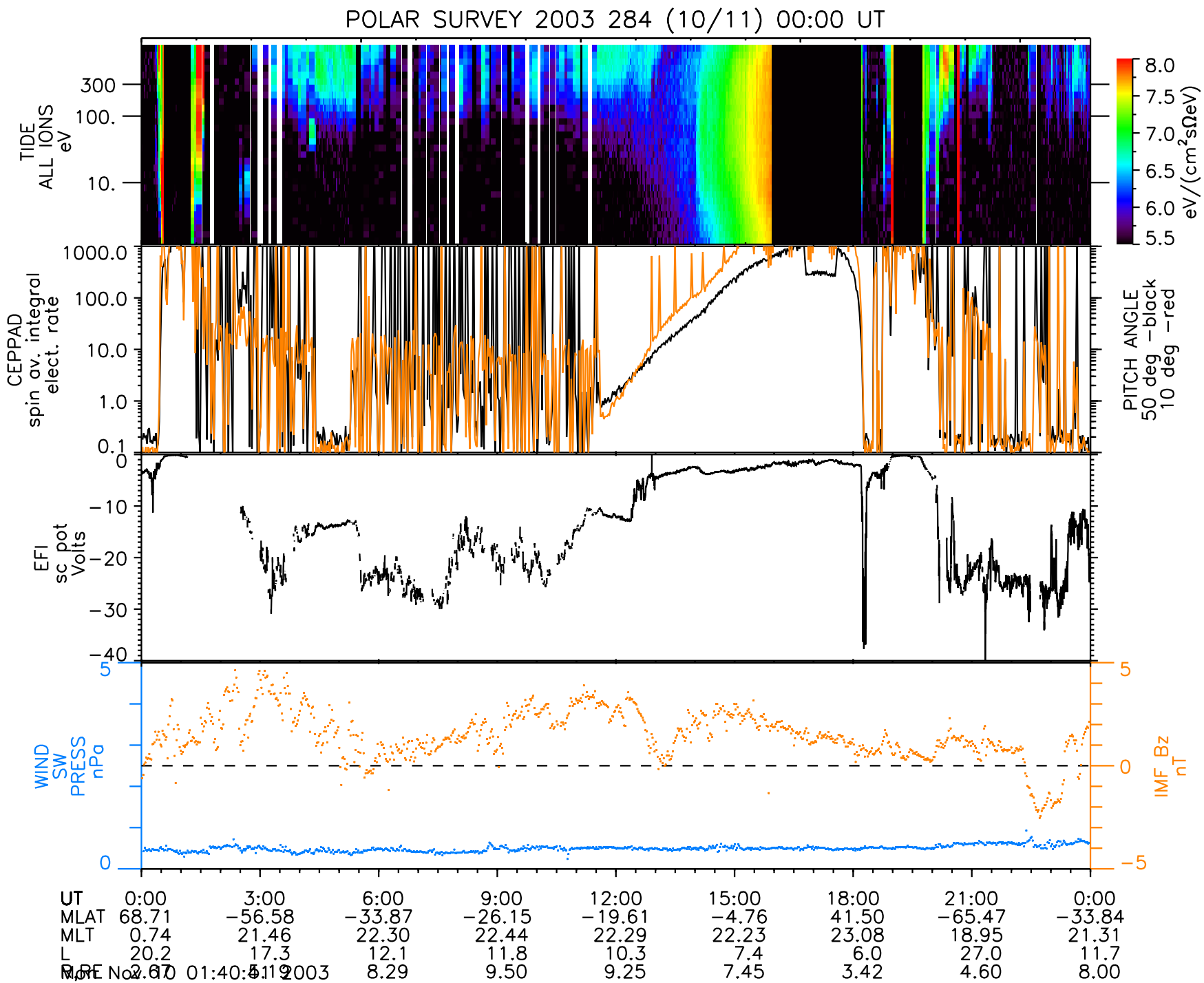
POLAR SURVEY 2003 284 (10/11) 00:00 UT
TIDE
ALL IONS
eV
300
100.
10.
8.0
7.5
7.0
6.5
6.0
5.5
eV/(cm²sΩeV)
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 68.71 −56.58 −33.87 −26.15 −19.61 −4.76 41.50 −65.47 −33.84
MLT 0.74 21.46 22.30 22.44 22.29 22.23 23.08 18.95 21.31
L 20.2 17.3 12.1 11.8 10.3 7.4 6.0 27.0 11.7
RPE 2.67 5.19 8.29 9.50 9.25 7.45 3.42 4.60 8.00
Mon Nov 10 01:40:41 2003