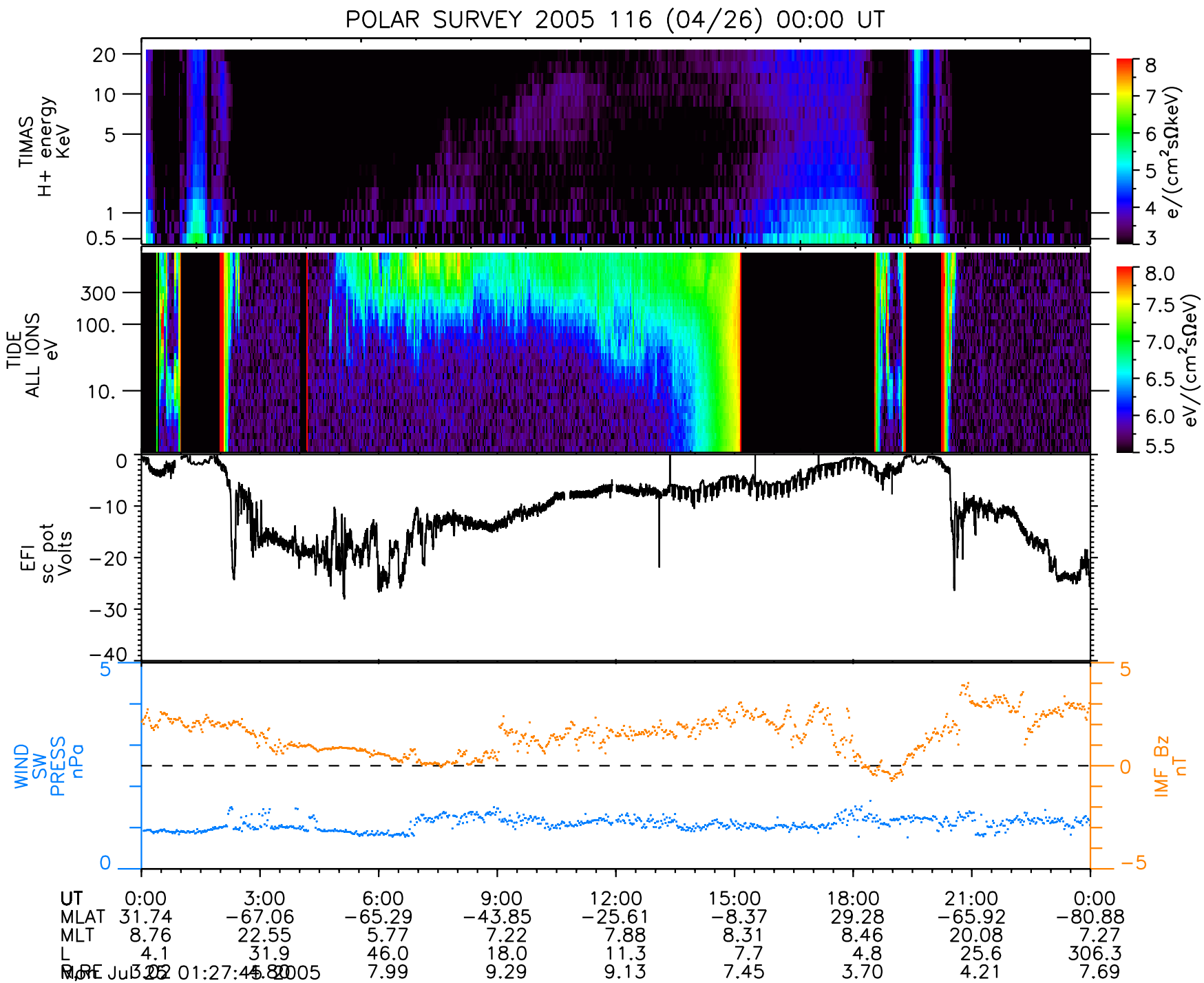
POLAR SURVEY 2005 116 (04/26) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 31.74 −67.06 −65.29 −43.85 −25.61 −8.37 29.28 −65.92 −80.88
MLT 8.76 22.55 5.77 7.22 7.88 8.31 8.46 20.08 7.27
L 4.1 31.9 46.0 18.0 11.3 7.7 4.8 25.6 306.3
R 3.02 4.80 7.99 9.29 9.13 7.45 3.70 4.21 7.69
Mon Jul 25 01:27:45 2005