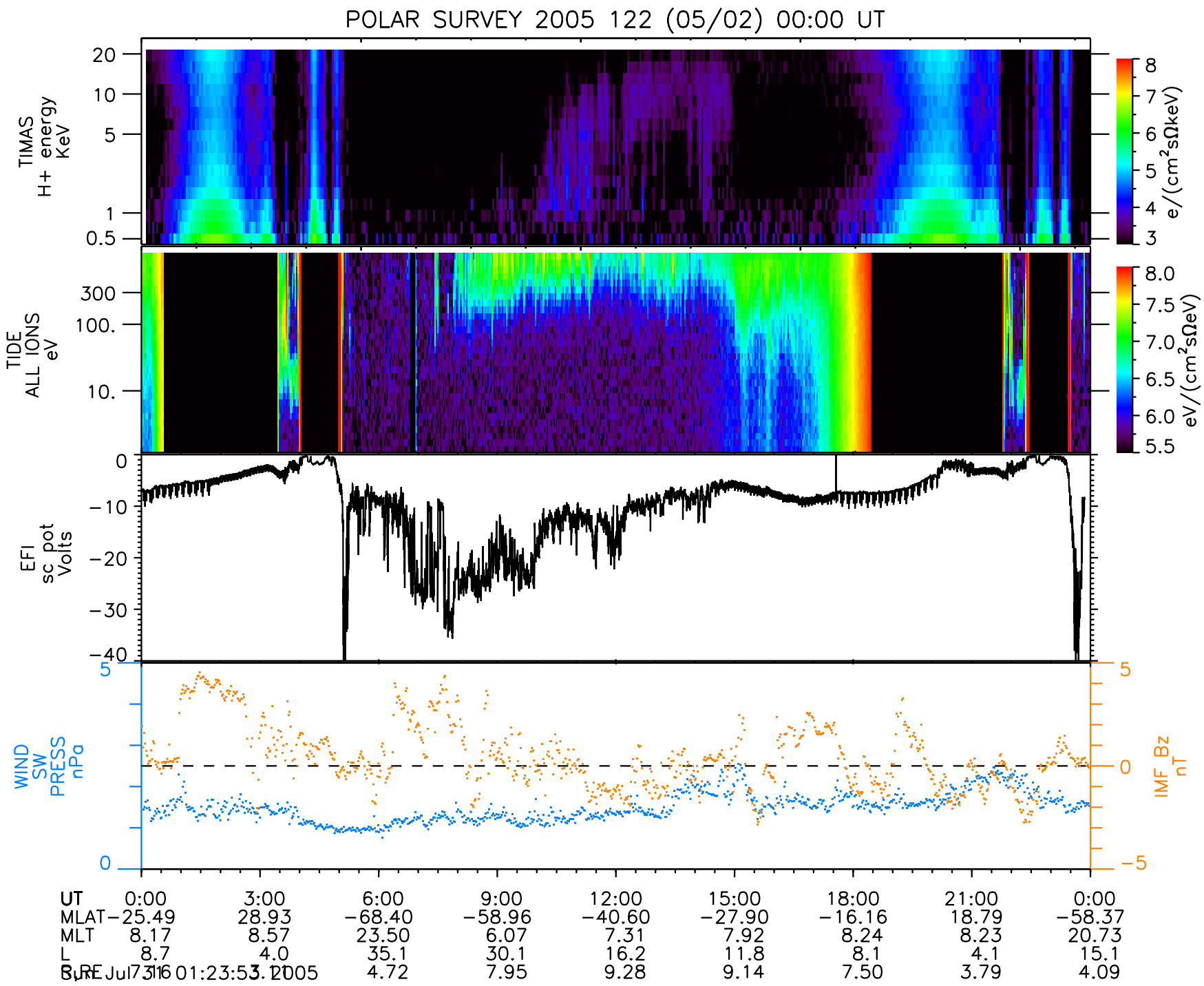
POLAR SURVEY 2005 122 (05/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −25.49 28.93 −68.40 −58.96 −40.60 −27.90 −16.16 18.79 −58.37
MLT 8.17 8.57 23.50 6.07 7.31 7.92 8.24 8.23 20.73
L 8.7 4.0 35.1 30.1 16.2 11.8 8.1 4.1 15.1
R,RE 7.16 3.11 4.72 7.95 9.28 9.14 7.50 3.79 4.09
Sun Jul 31 01:23:53 2005