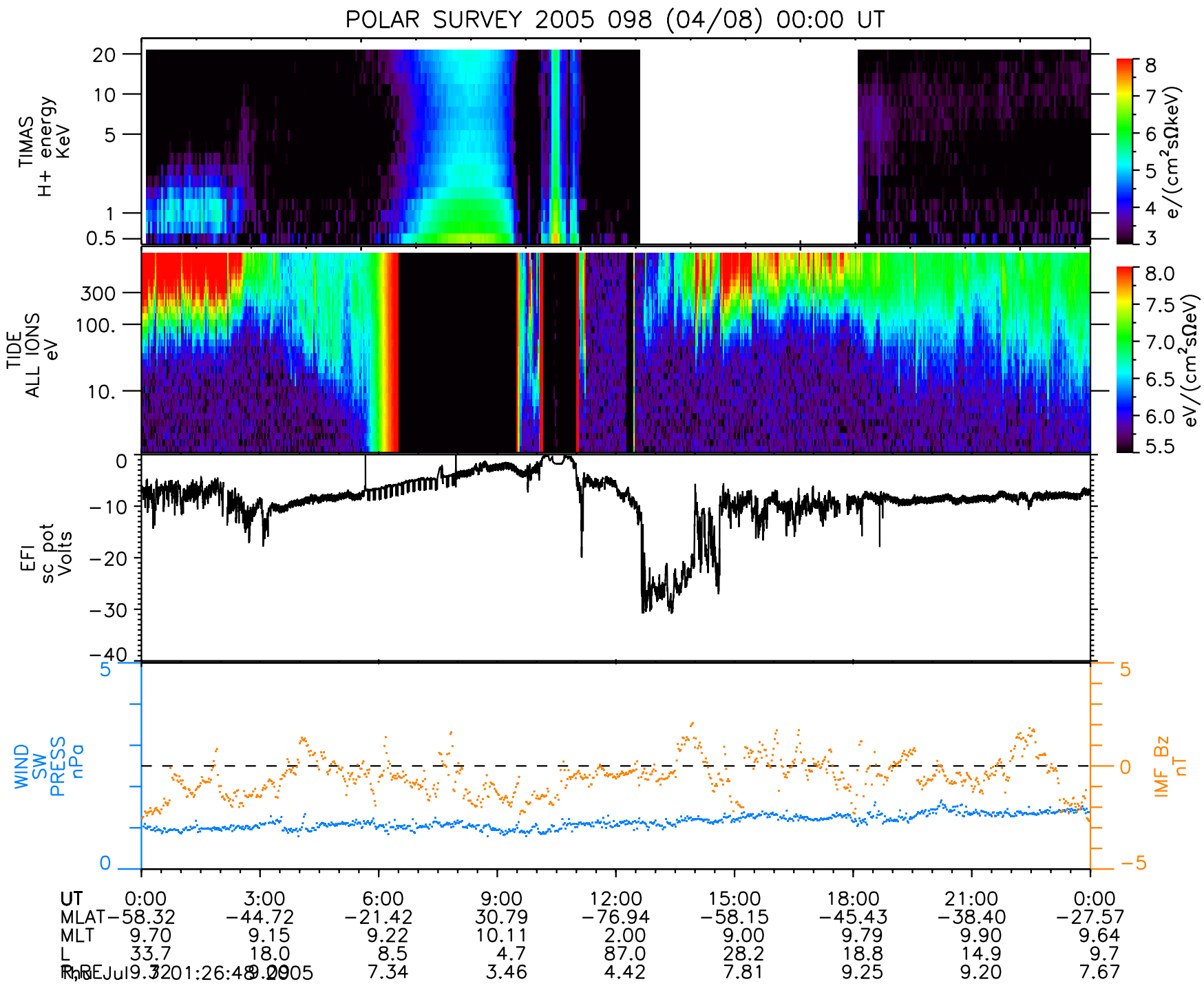
POLAR SURVEY 2005 098 (04/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −58.32 −44.72 −21.42 30.79 −76.94 −58.15 −45.43 −38.40 −27.57
MLT 9.70 9.15 9.22 10.11 2.00 9.00 9.79 9.90 9.64
L 33.7 18.0 8.5 4.7 87.0 28.2 18.8 14.9 9.7
R,RE 9.32 9.29 7.34 3.46 4.42 7.81 9.25 9.20 7.67
Thu Jul 7 01:26:48 2005