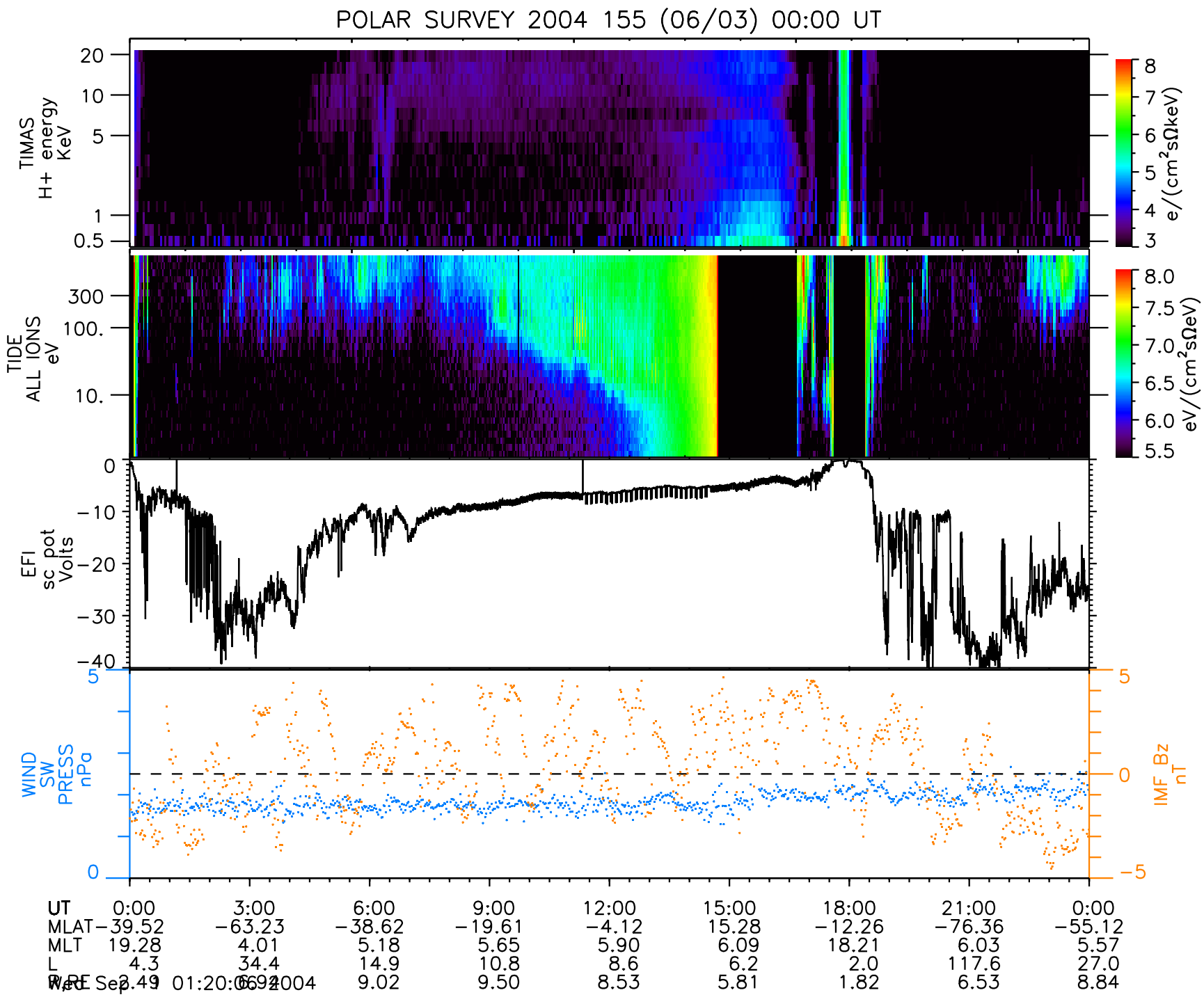
POLAR SURVEY 2004 155 (06/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −39.52 −63.23 −38.62 −19.61 −4.12 15.28 −12.26 −76.36 −55.12
MLT 19.28 4.01 5.18 5.65 5.90 6.09 18.21 6.03 5.57
L 4.3 34.4 14.9 10.8 8.6 6.2 2.0 117.6 27.0
R RE 3.49 66.9 9.02 9.50 8.53 5.81 1.82 6.53 8.84
Wed Sep 1 01:20:06 2004