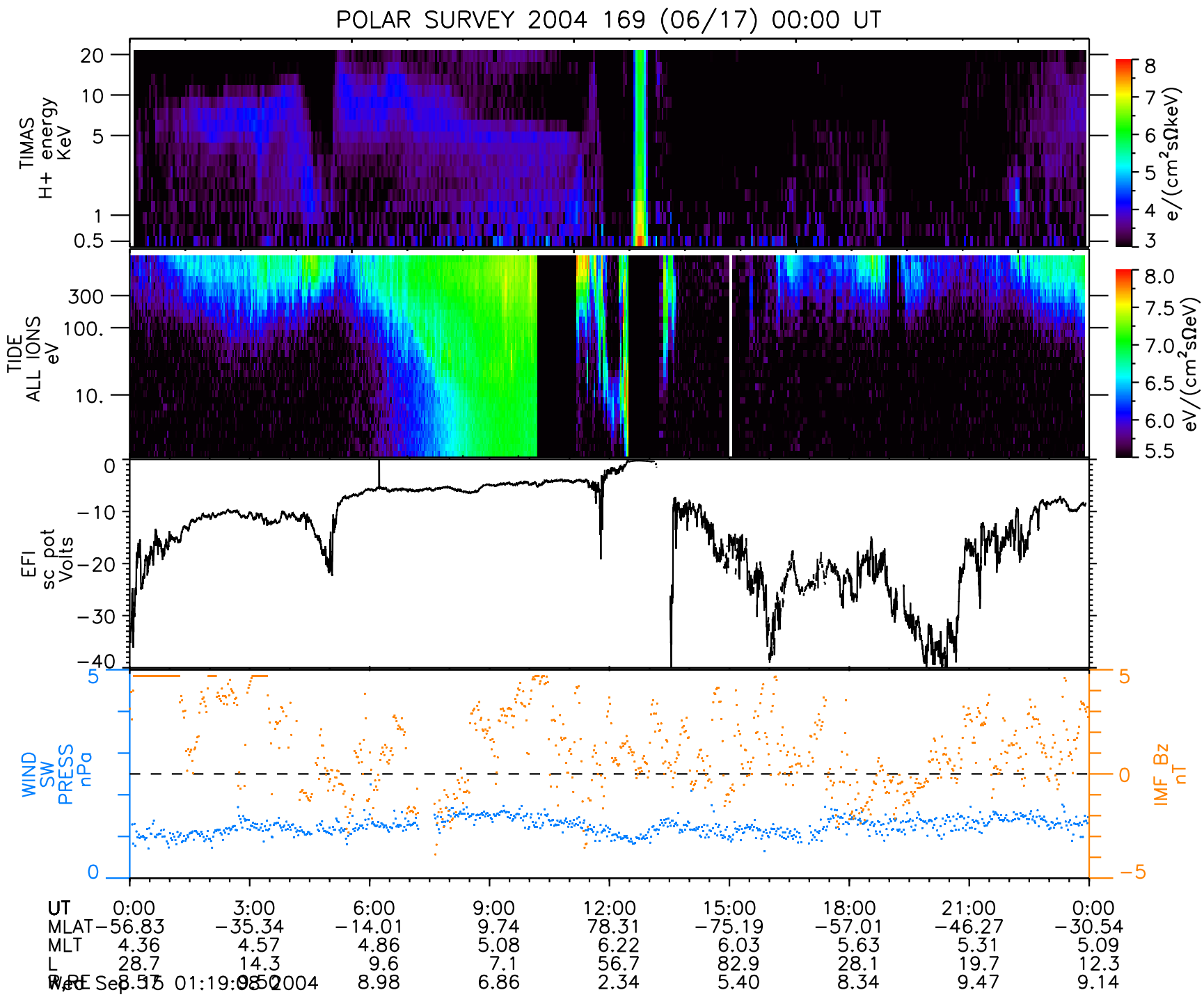
POLAR SURVEY 2004 169 (06/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −56.83 −35.34 −14.01 9.74 78.31 −75.19 −57.01 −46.27 −30.54
MLT 4.36 4.57 4.86 5.08 6.22 6.03 5.63 5.31 5.09
L 28.7 14.3 9.6 7.1 56.7 82.9 28.1 19.7 12.3
R RE 8.57 9.52 8.98 6.86 2.34 5.40 8.34 9.47 9.14
Wed Sep 15 01:19:05 2004