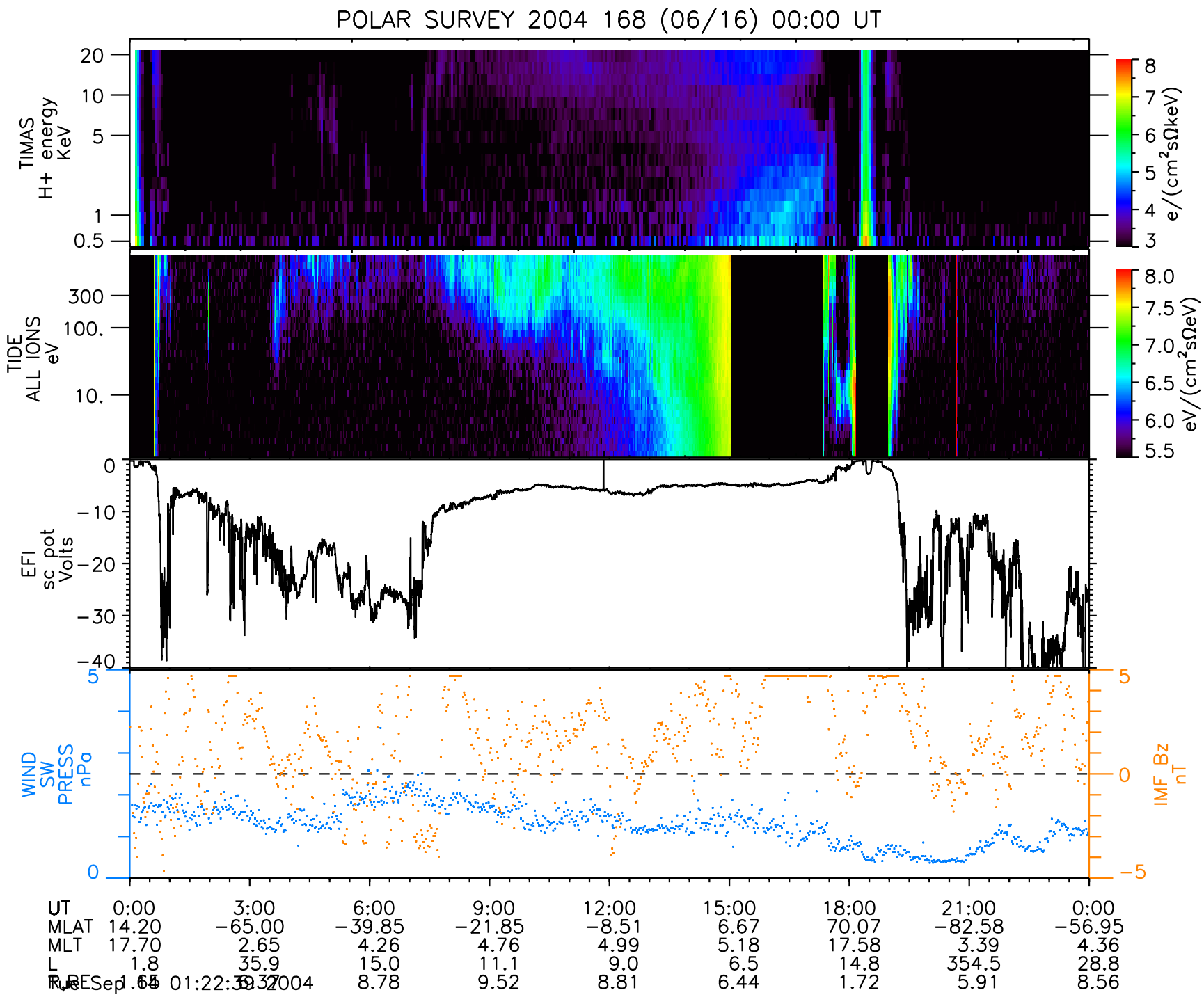
POLAR SURVEY 2004 168 (06/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 14.20 −65.00 −39.85 −21.85 −8.51 6.67 70.07 −82.58 −56.95
MLT 17.70 2.65 4.26 4.76 4.99 5.18 17.58 3.39 4.36
L 1.8 35.9 15.0 11.1 9.0 6.5 14.8 354.5 28.8
R,RE 1.64 39.37 8.78 9.52 8.81 6.44 1.72 5.91 8.56
Tue Sep 14 01:22:39 2004