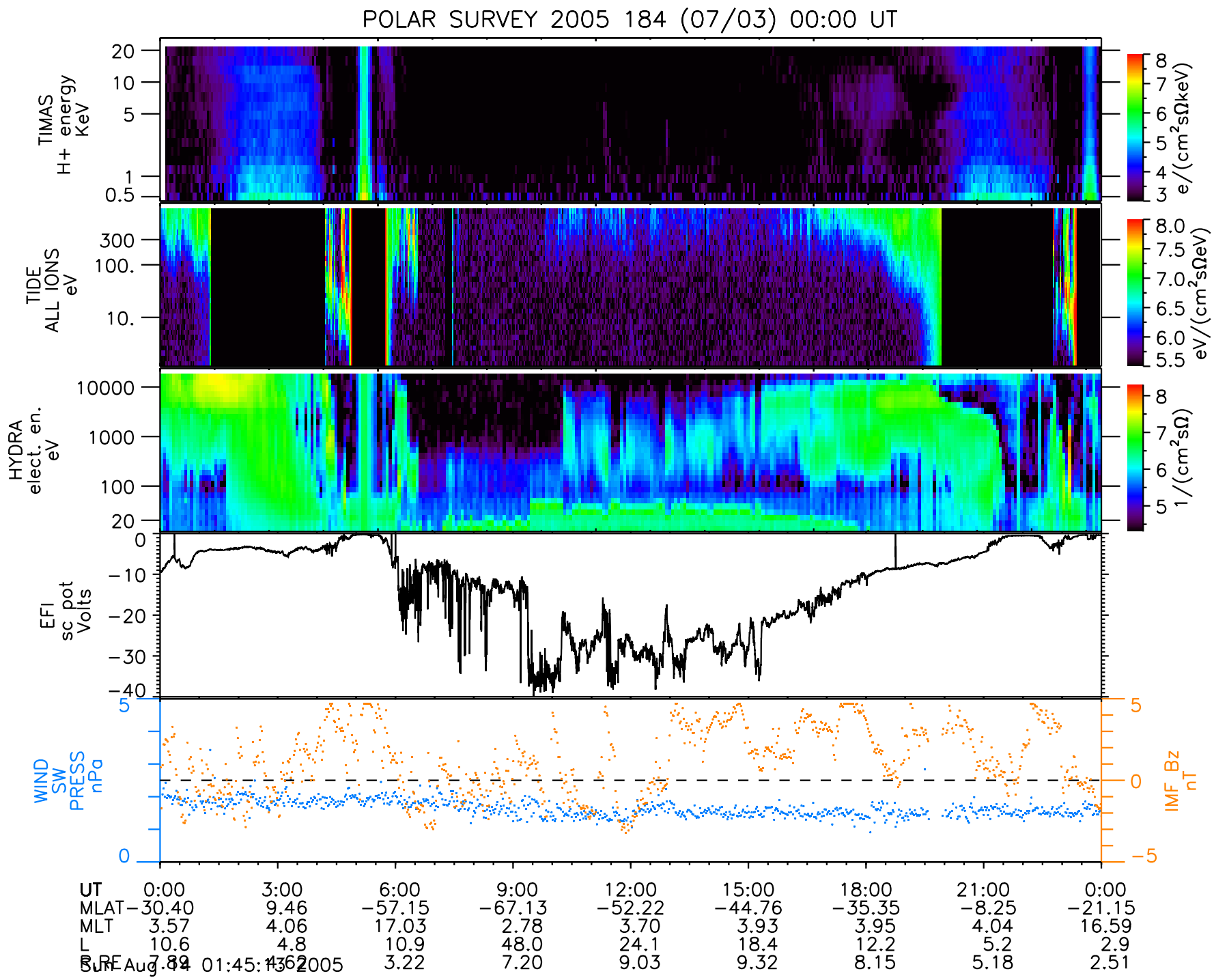
POLAR SURVEY 2005 184 (07/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −30.40 9.46 −57.15 −67.13 −52.22 −44.76 −35.35 −8.25 −21.15
MLT 3.57 4.06 17.03 2.78 3.70 3.93 3.95 4.04 16.59
L 10.6 4.8 10.9 48.0 24.1 18.4 12.2 5.2 2.9
B/BE 7.82 4.62 3.22 7.20 9.03 9.32 8.15 5.18 2.51
Sun Aug 14 01:45:13 2005