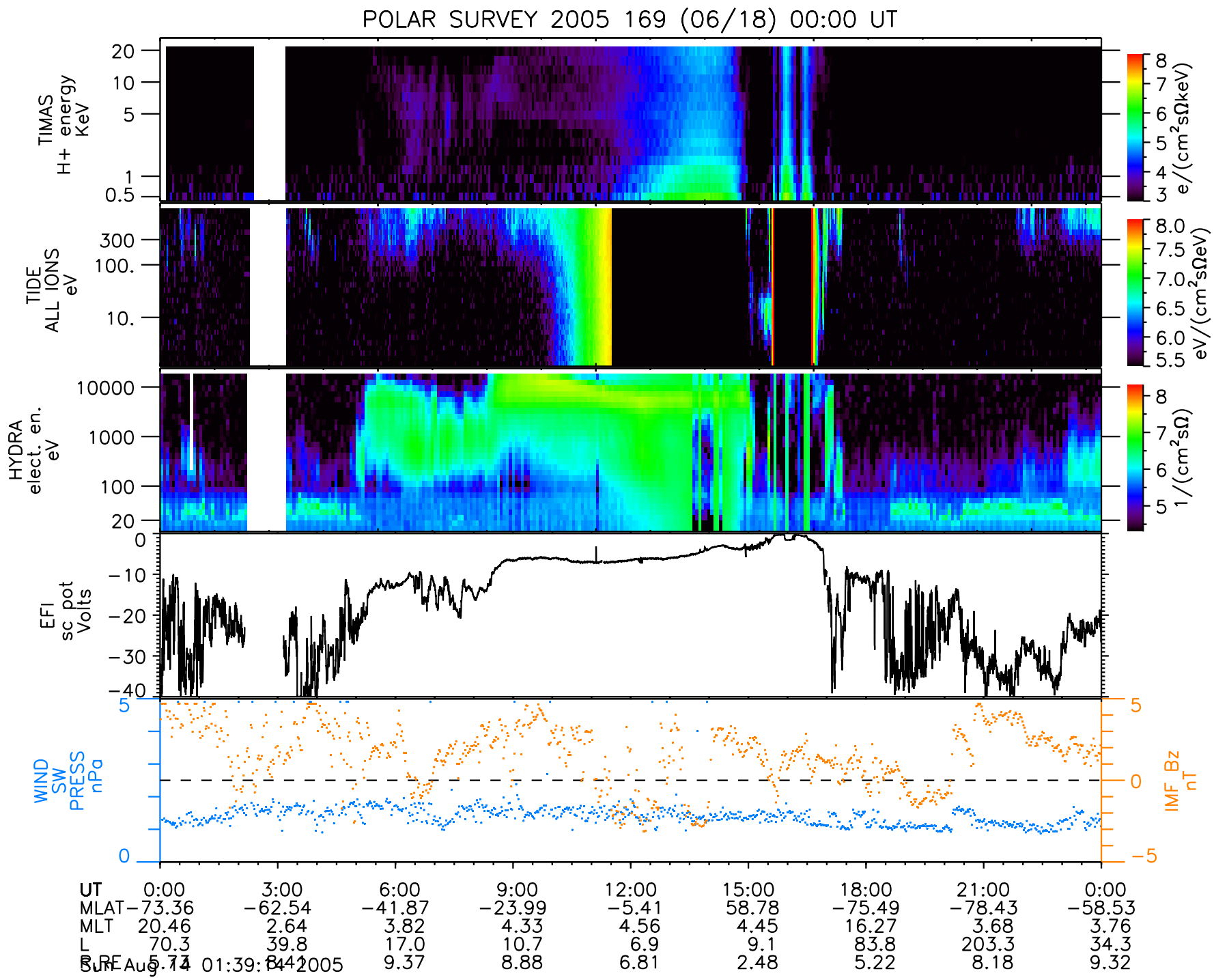
POLAR SURVEY 2005 169 (06/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −73.36 −62.54 −41.87 −23.99 −5.41 58.78 −75.49 −78.43 −58.53
MLT 20.46 2.64 3.82 4.33 4.56 4.45 16.27 3.68 3.76
L 70.3 39.8 17.0 10.7 6.9 9.1 83.8 203.3 34.3
R RE 5.73 8.41 9.37 8.88 6.81 2.48 5.22 8.18 9.32
Sun Aug 14 01:39:44 2005