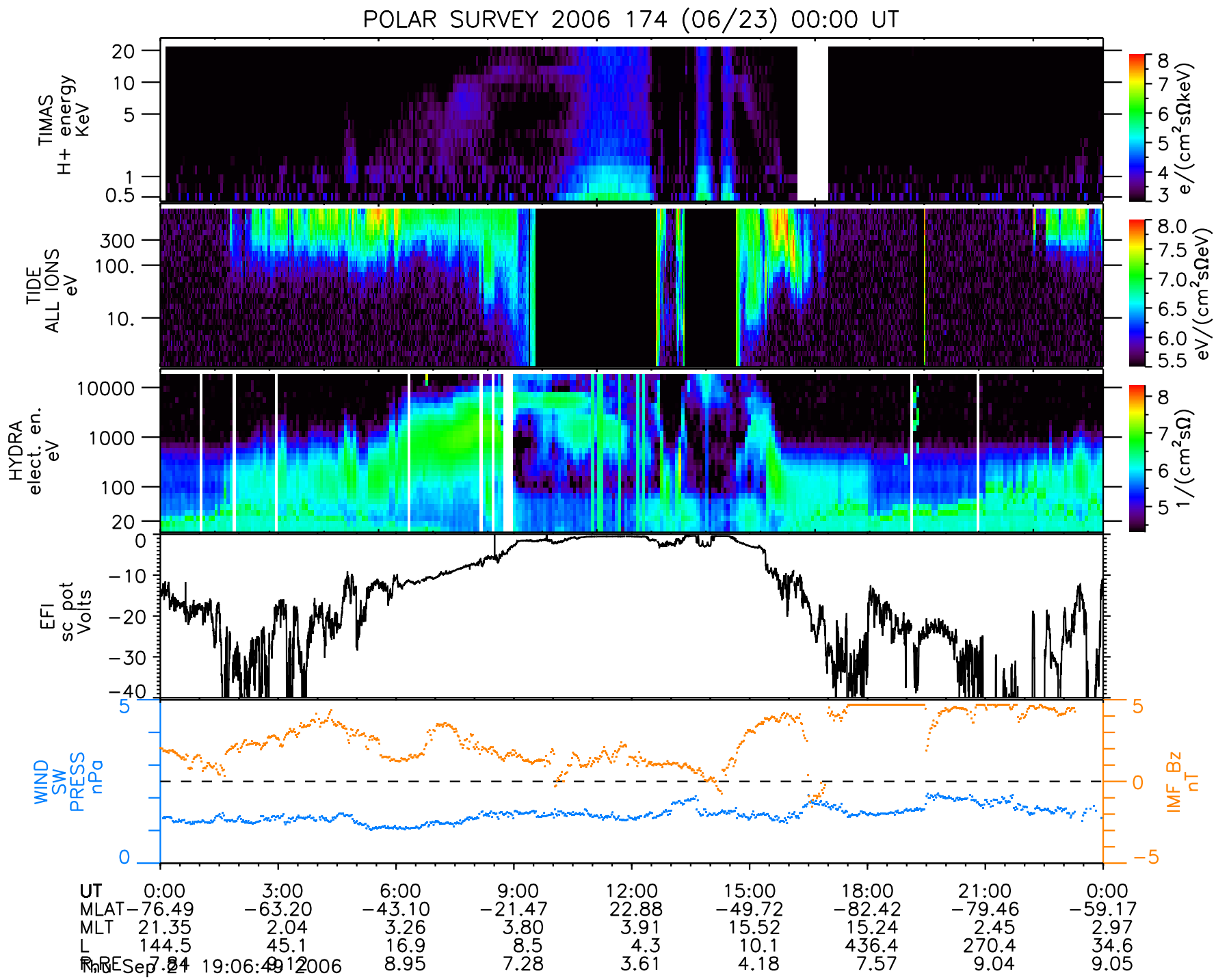
POLAR SURVEY 2006 174 (06/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −76.49 −63.20 −43.10 −21.47 22.88 −49.72 −82.42 −79.46 −59.17
MLT 21.35 2.04 3.26 3.80 3.91 15.52 15.24 2.45 2.97
L 144.5 45.1 16.9 8.5 4.3 10.1 436.4 270.4 34.6
R_RE 7.84 9.12 8.95 7.28 3.61 4.18 7.57 9.04 9.05
Thu Sep 21 19:06:49 2006