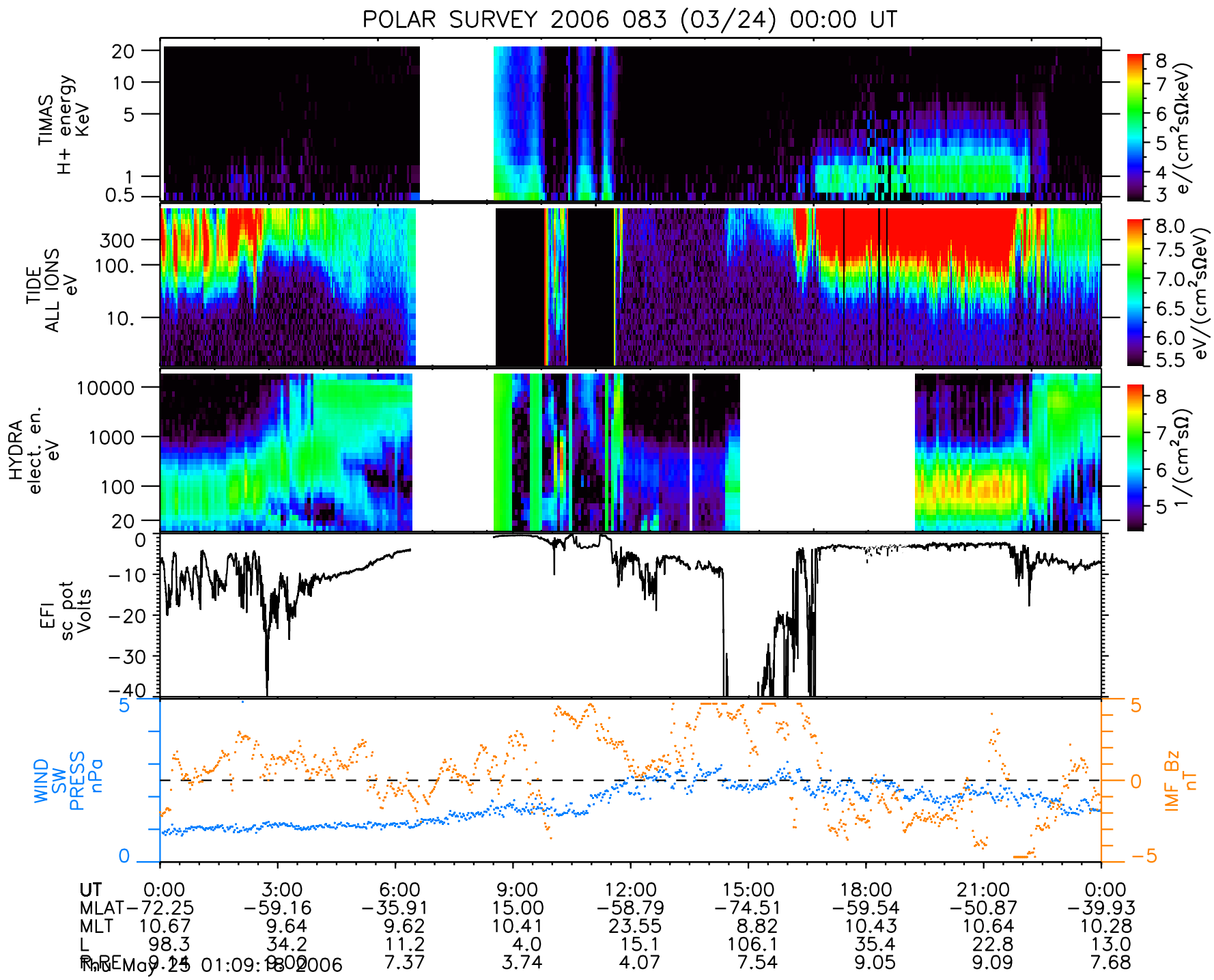
POLAR SURVEY 2006 083 (03/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −72.25 −59.16 −35.91 15.00 −58.79 −74.51 −59.54 −50.87 −39.93
MLT 10.67 9.64 9.62 10.41 23.55 8.82 10.43 10.64 10.28
L 98.3 34.2 11.2 4.0 15.1 106.1 35.4 22.8 13.0
RRE 9.14 9.02 7.37 3.74 4.07 7.54 9.05 9.09 7.68
Thu May 25 01:09:18 2006