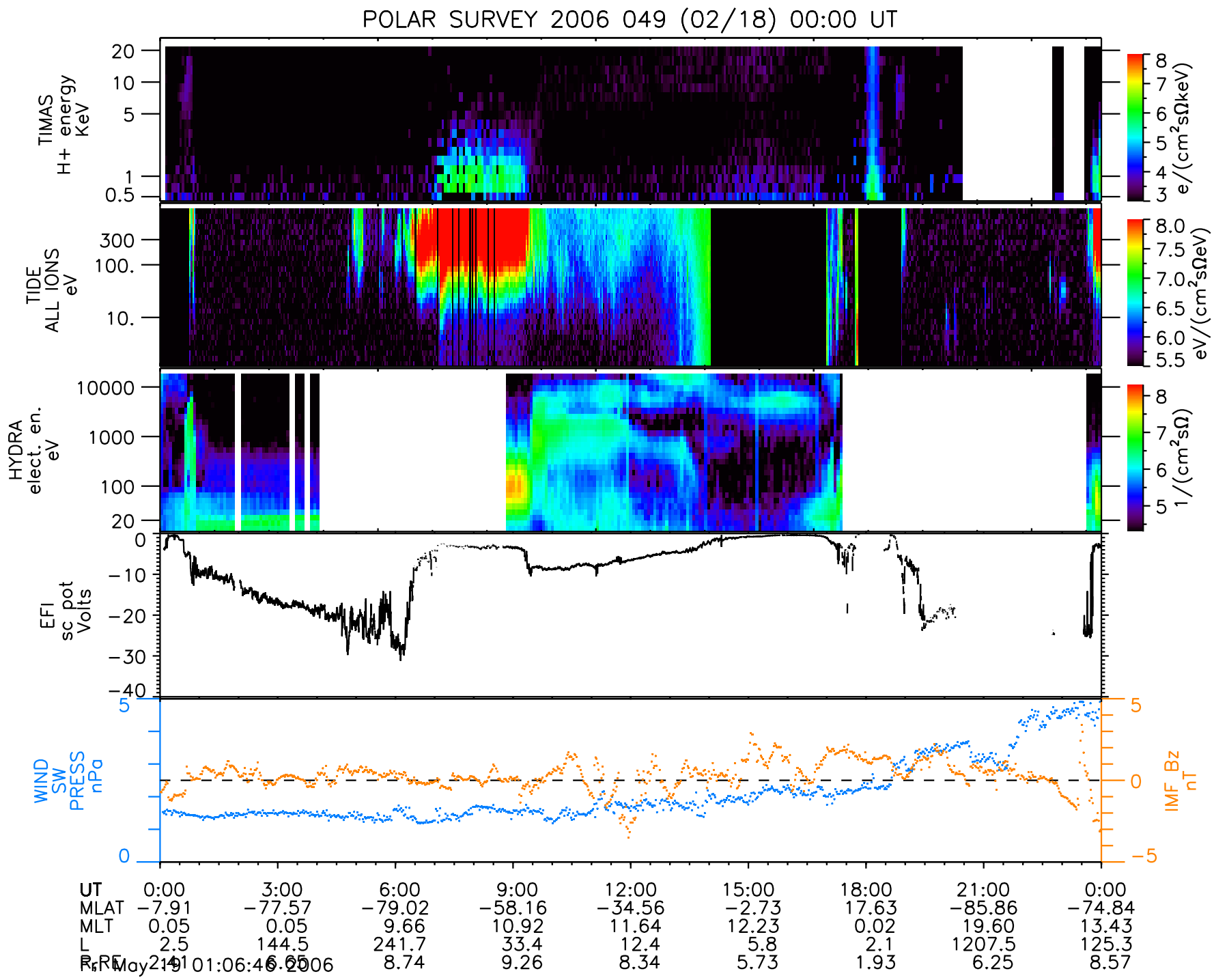
POLAR SURVEY 2006 049 (02/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −7.91 −77.57 −79.02 −58.16 −34.56 −2.73 17.63 −85.86 −74.84
MLT 0.05 0.05 9.66 10.92 11.64 12.23 0.02 19.60 13.43
L 2.5 144.5 241.7 33.4 12.4 5.8 2.1 1207.5 125.3
R_RE 2.41 6.65 8.74 9.26 8.34 5.73 1.93 6.25 8.57
Fr May 19 01:06:46 2006