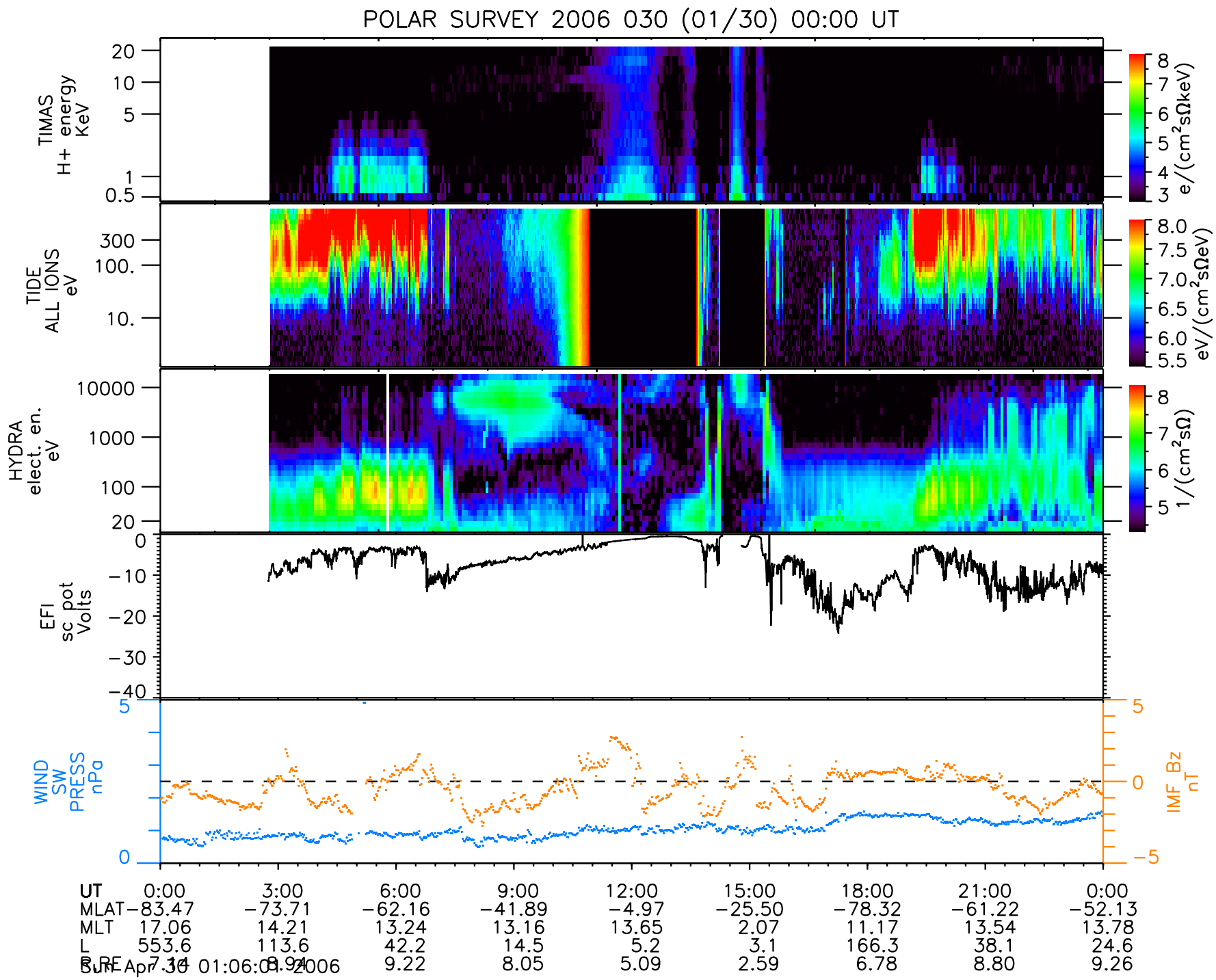
POLAR SURVEY 2006 030 (01/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −83.47 −73.71 −62.16 −41.89 −4.97 −25.50 −78.32 −61.22 −52.13
MLT 17.06 14.21 13.24 13.16 13.65 2.07 11.17 13.54 13.78
L 553.6 113.6 42.2 14.5 5.2 3.1 166.3 38.1 24.6
R RE 7.14 8.94 9.22 8.05 5.09 2.59 6.78 8.80 9.26
Sun Apr 30 01:06:01 2006