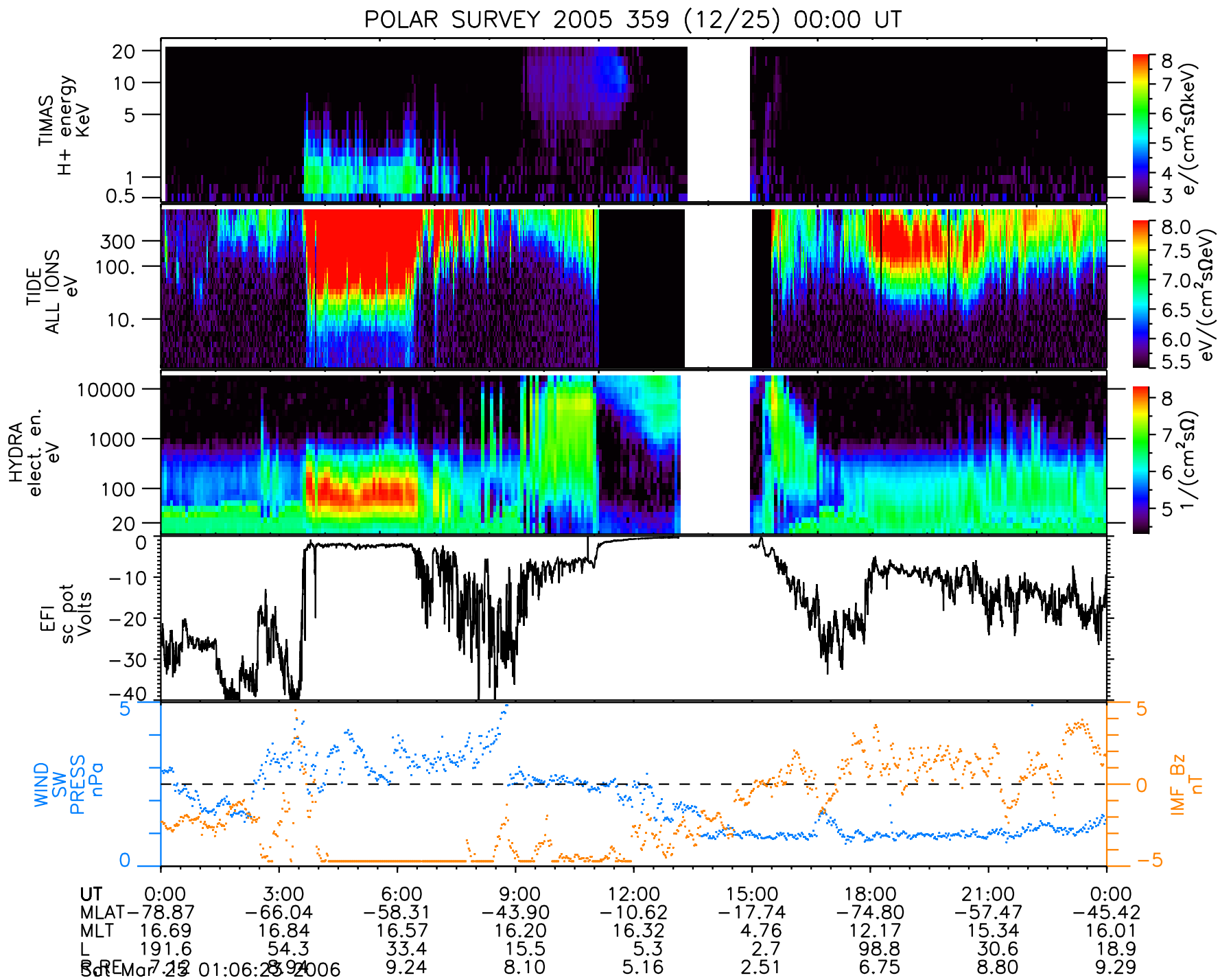
POLAR SURVEY 2005 359 (12/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −78.87 −66.04 −58.31 −43.90 −10.62 −17.74 −74.80 −57.47 −45.42
MLT 16.69 16.84 16.57 16.20 16.32 4.76 12.17 15.34 16.01
L 191.6 54.3 33.4 15.5 5.3 2.7 98.8 30.6 18.9
R RE 7.12 8.94 9.24 8.10 5.16 2.51 6.75 8.80 9.29
Sat Mar 25 01:06:25 2006