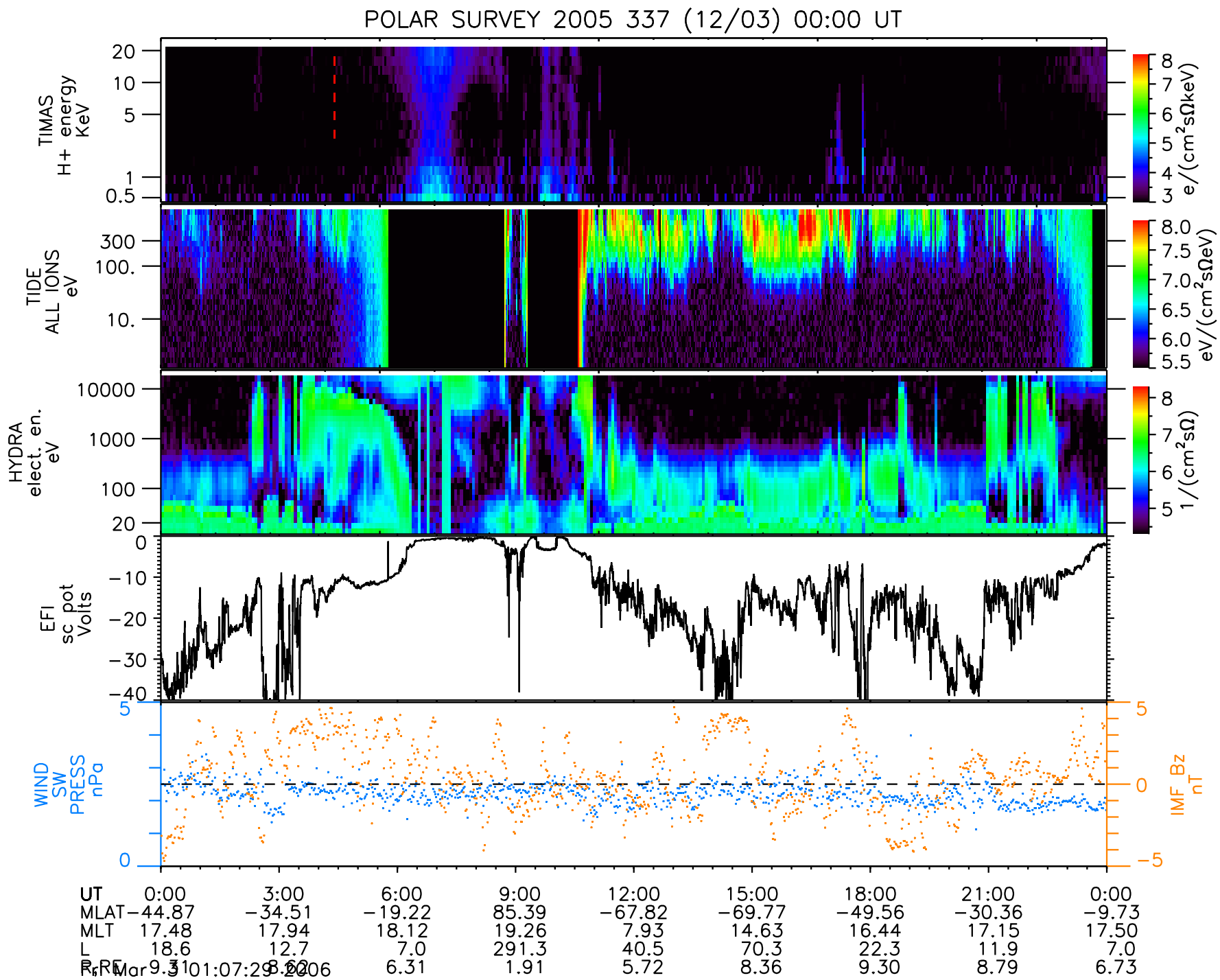
POLAR SURVEY 2005 337 (12/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.87 −34.51 −19.22 85.39 −67.82 −69.77 −49.56 −30.36 −9.73
MLT 17.48 17.94 18.12 19.26 7.93 14.63 16.44 17.15 17.50
L 18.6 12.7 7.0 291.3 40.5 70.3 22.3 11.9 7.0
R RE 9.31 8.62 6.31 1.91 5.72 8.36 9.30 8.79 6.73
Fri Mar 31 01:07:29 2006