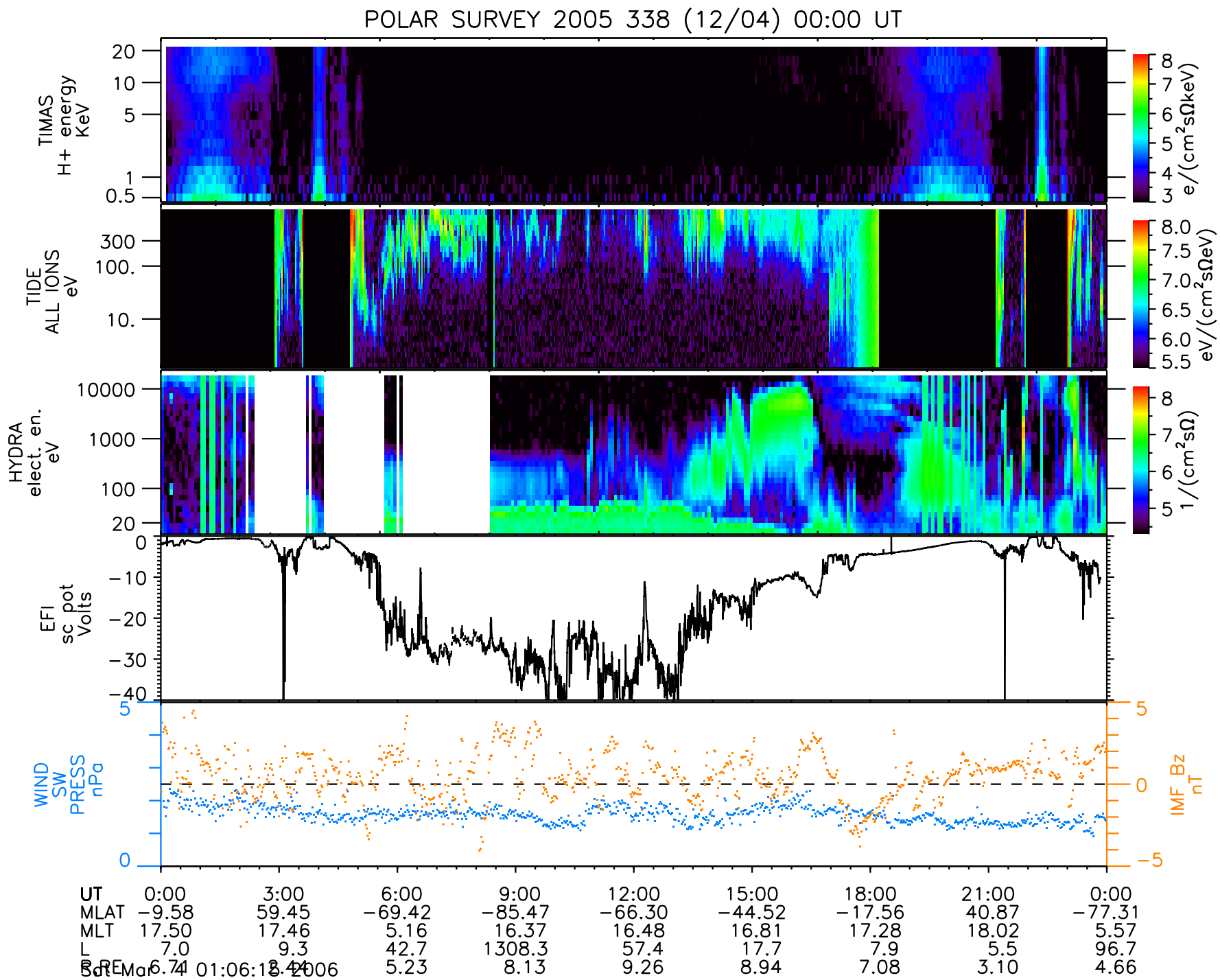
POLAR SURVEY 2005 338 (12/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −9.58 59.45 −69.42 −85.47 −66.30 −44.52 −17.56 40.87 −77.31
MLT 17.50 17.46 5.16 16.37 16.48 16.81 17.28 18.02 5.57
L 7.0 9.3 42.7 1308.3 57.4 17.7 7.9 5.5 96.7
R RE 6.74 3.44 5.23 8.13 9.26 8.94 7.08 3.10 4.66
Sat Mar 4 01:06:12 2006