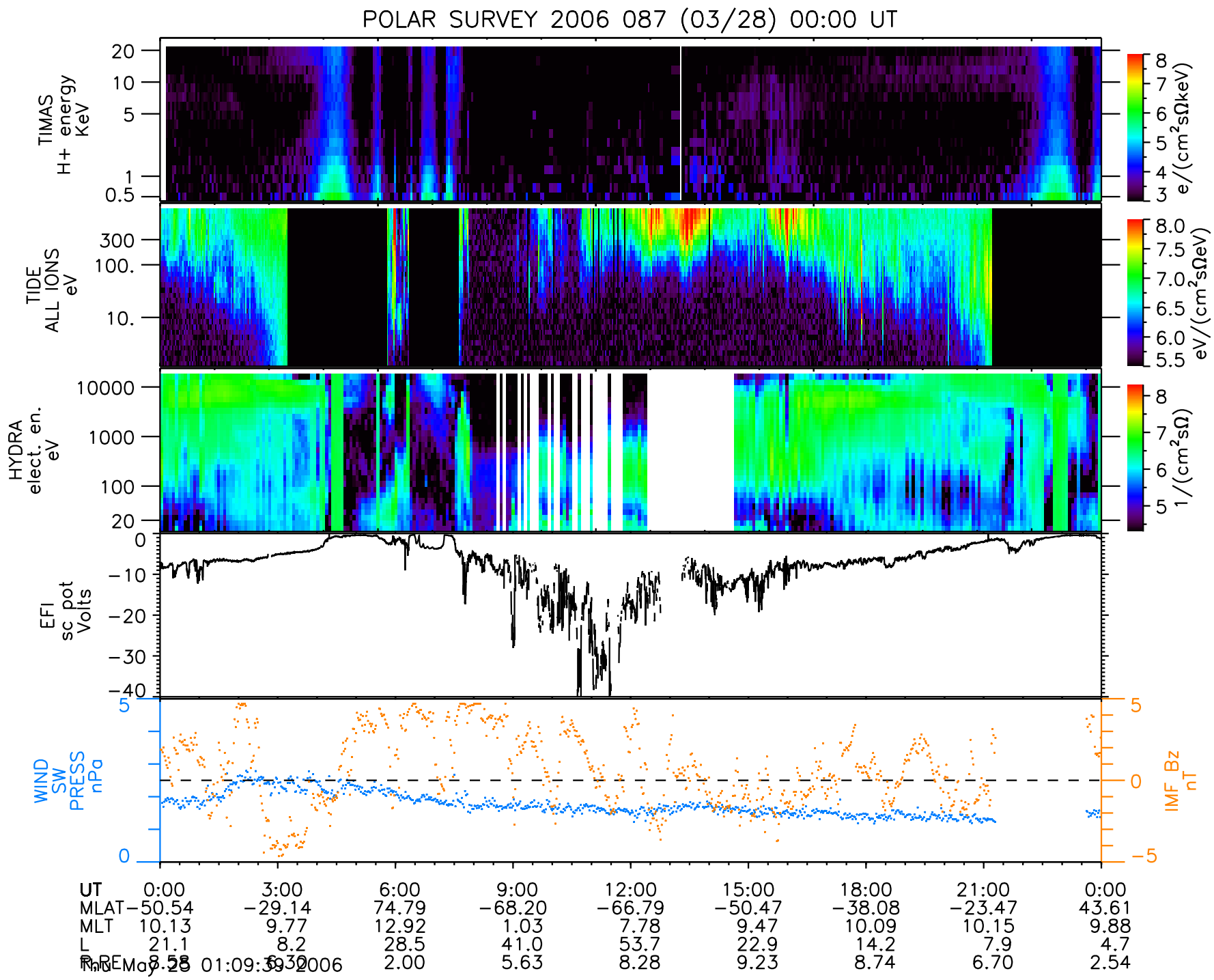
POLAR SURVEY 2006 087 (03/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −50.54 −29.14 74.79 −68.20 −66.79 −50.47 −38.08 −23.47 43.61
MLT 10.13 9.77 12.92 1.03 7.78 9.47 10.09 10.15 9.88
L 21.1 8.2 28.5 41.0 53.7 22.9 14.2 7.9 4.7
R RE 8.58 6.30 2.00 5.63 8.28 9.23 8.74 6.70 2.54
Thu May 25 01:09:39 2006