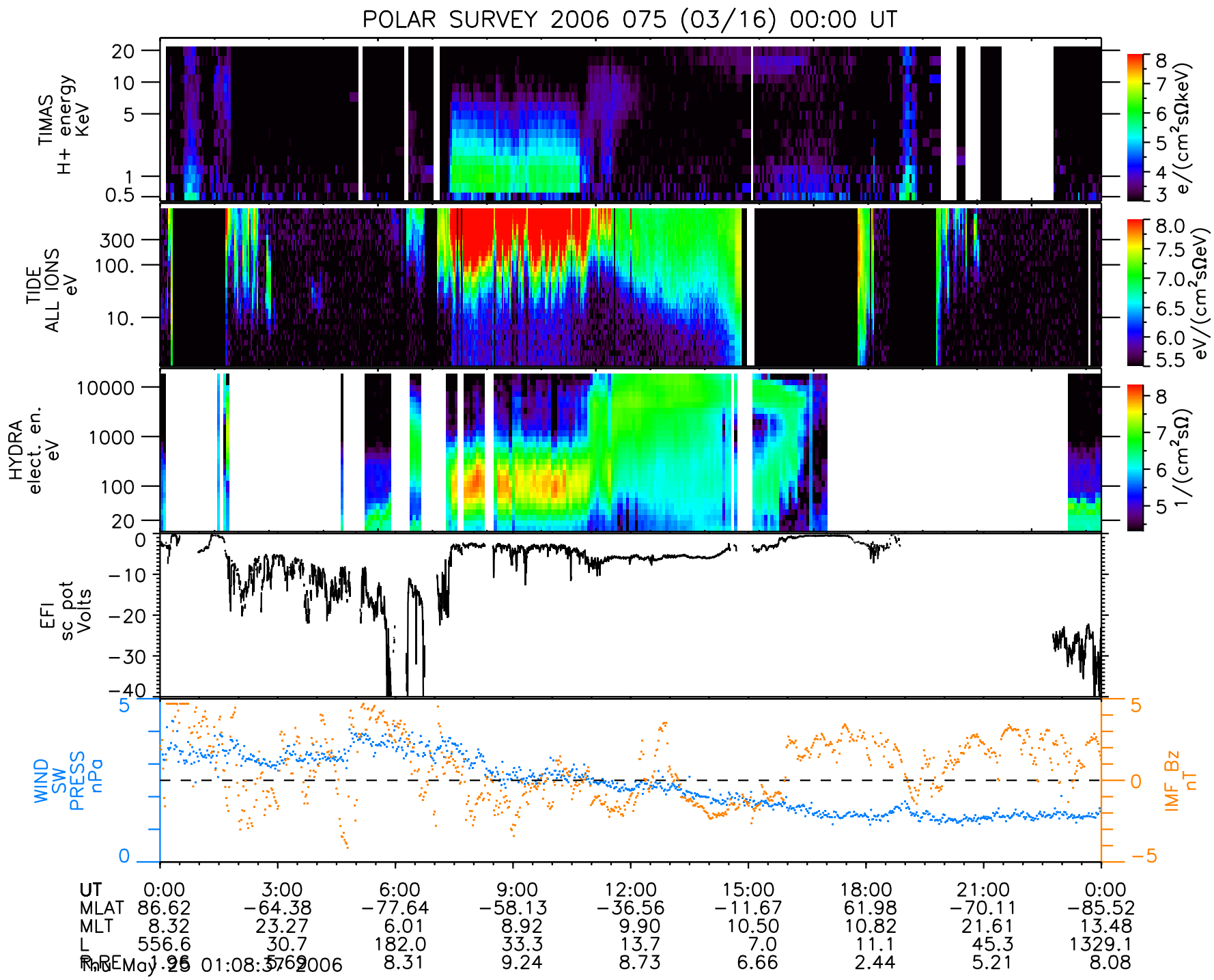
POLAR SURVEY 2006 075 (03/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 86.62 −64.38 −77.64 −58.13 −36.56 −11.67 61.98 −70.11 −85.52
MLT 8.32 23.27 6.01 8.92 9.90 10.50 10.82 21.61 13.48
L 556.6 30.7 182.0 33.3 13.7 7.0 11.1 45.3 1329.1
R_RE 1.96 5.69 8.31 9.24 8.73 6.66 2.44 5.21 8.08
Thu May 25 01:08:37 2006