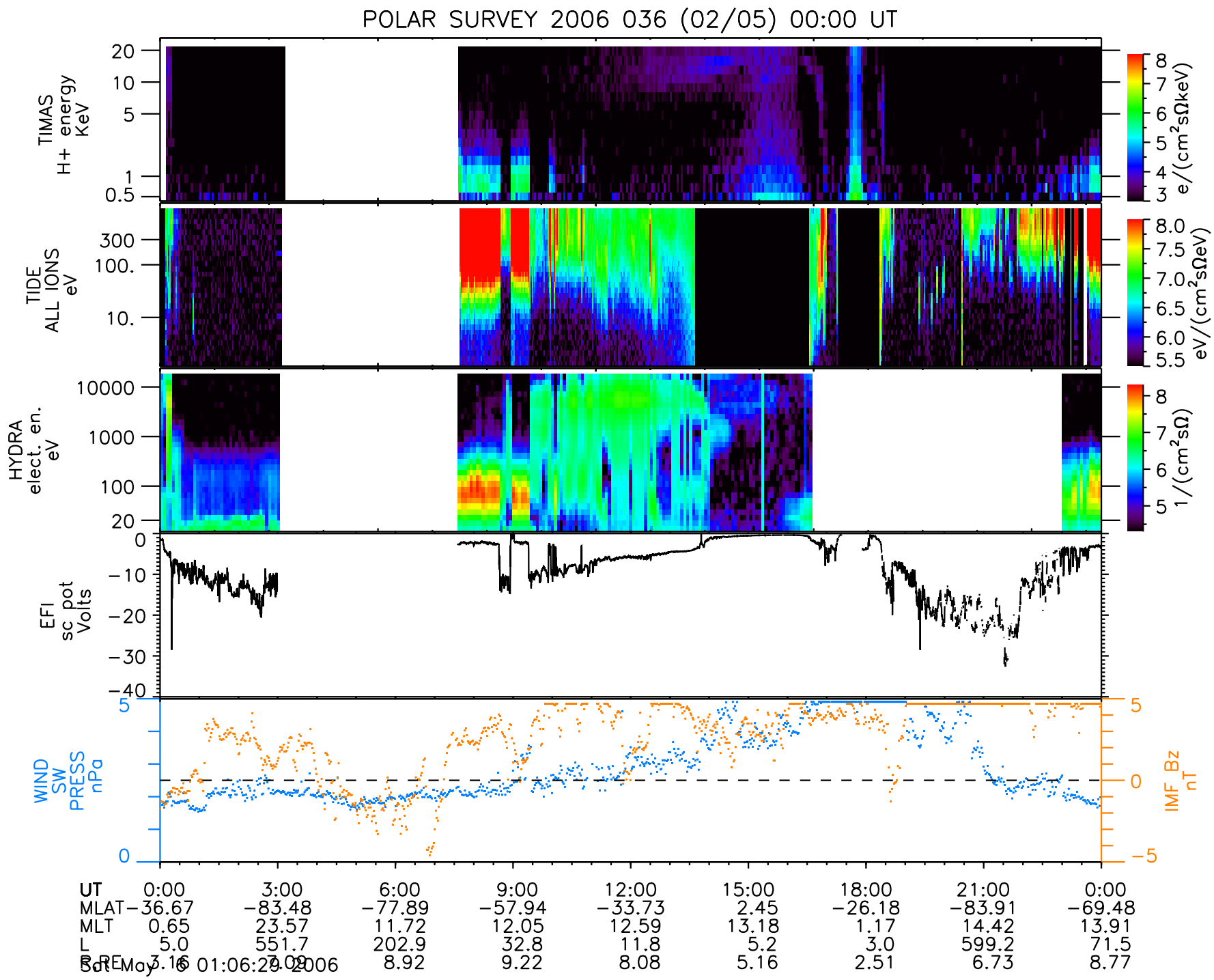
POLAR SURVEY 2006 036 (02/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −36.67 −83.48 −77.89 −57.94 −33.73 2.45 −26.18 −83.91 −69.48
MLT 0.65 23.57 11.72 12.05 12.59 13.18 1.17 14.42 13.91
L 5.0 551.7 202.9 32.8 11.8 5.2 3.0 599.2 71.5
R RE 3.16 7.09 8.92 9.22 8.08 5.16 2.51 6.73 8.77
Sat May 6 01:06:29 2006