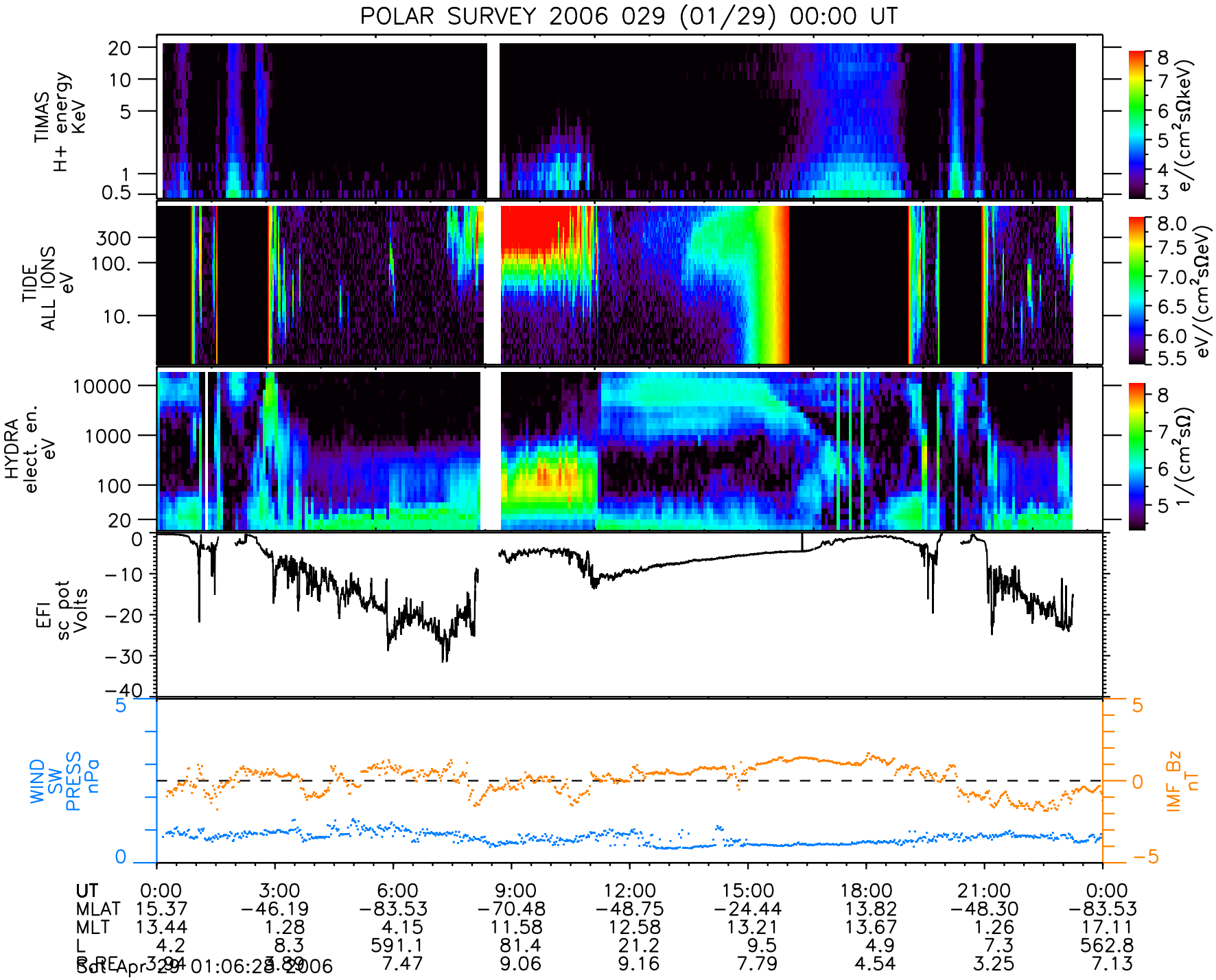
POLAR SURVEY 2006 029 (01/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
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nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 15.37 −46.19 −83.53 −70.48 −48.75 −24.44 13.82 −48.30 −83.53
MLT 13.44 1.28 4.15 11.58 12.58 13.21 13.67 1.26 17.11
L 4.2 8.3 591.1 81.4 21.2 9.5 4.9 7.3 562.8
R RE 3.94 5.89 7.47 9.06 9.16 7.79 4.54 3.25 7.13
Sat Apr 29 01:06:28 2006