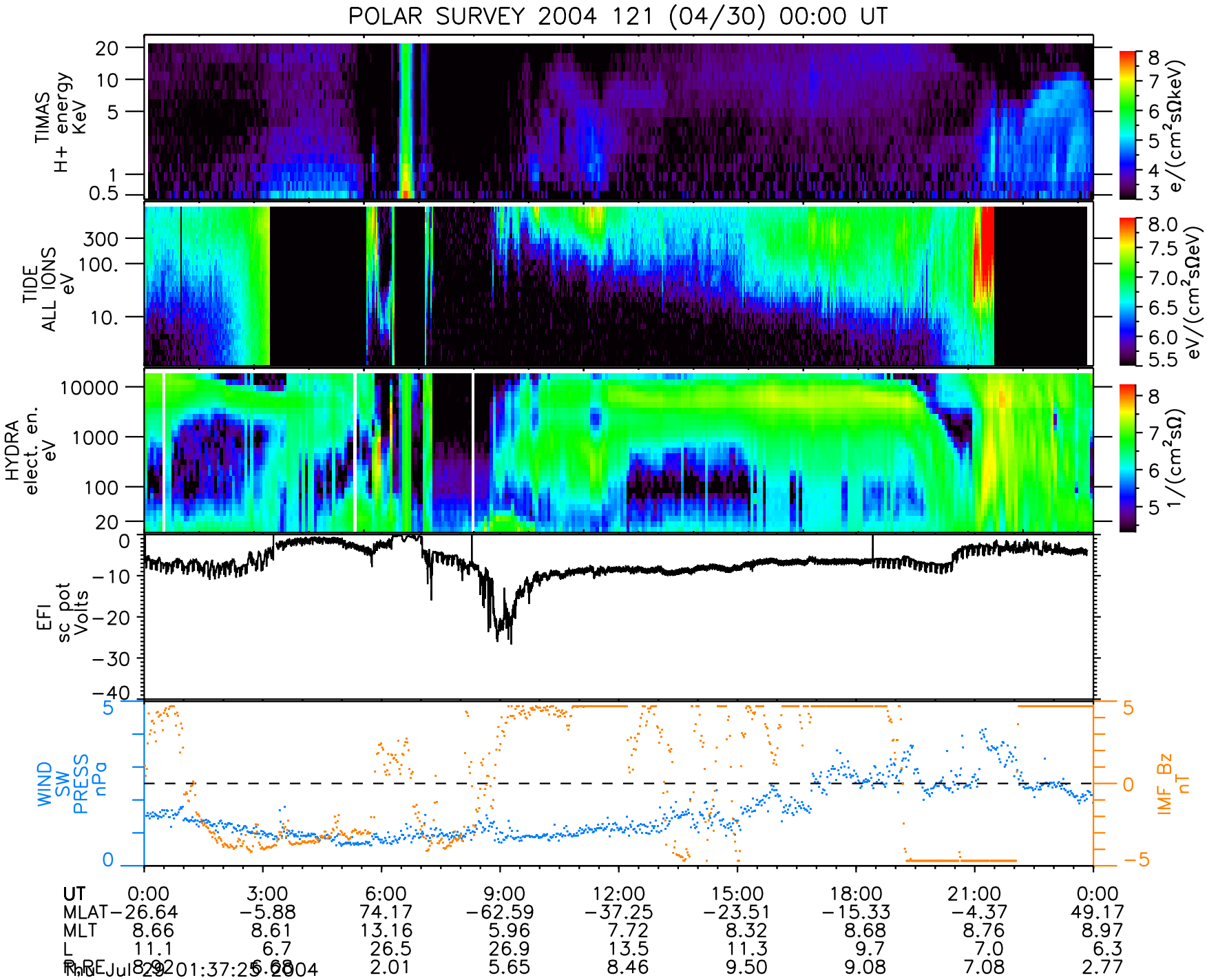
POLAR SURVEY 2004 121 (04/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −26.64 −5.88 74.17 −62.59 −37.25 −23.51 −15.33 −4.37 49.17
MLT 8.66 8.61 13.16 5.96 7.72 8.32 8.68 8.76 8.97
L 11.1 6.7 26.5 26.9 13.5 11.3 9.7 7.0 6.3
R_RE 8.92 5.68 2.01 5.65 8.46 9.50 9.08 7.08 2.77
Thu Jul 29 01:37:25 2004