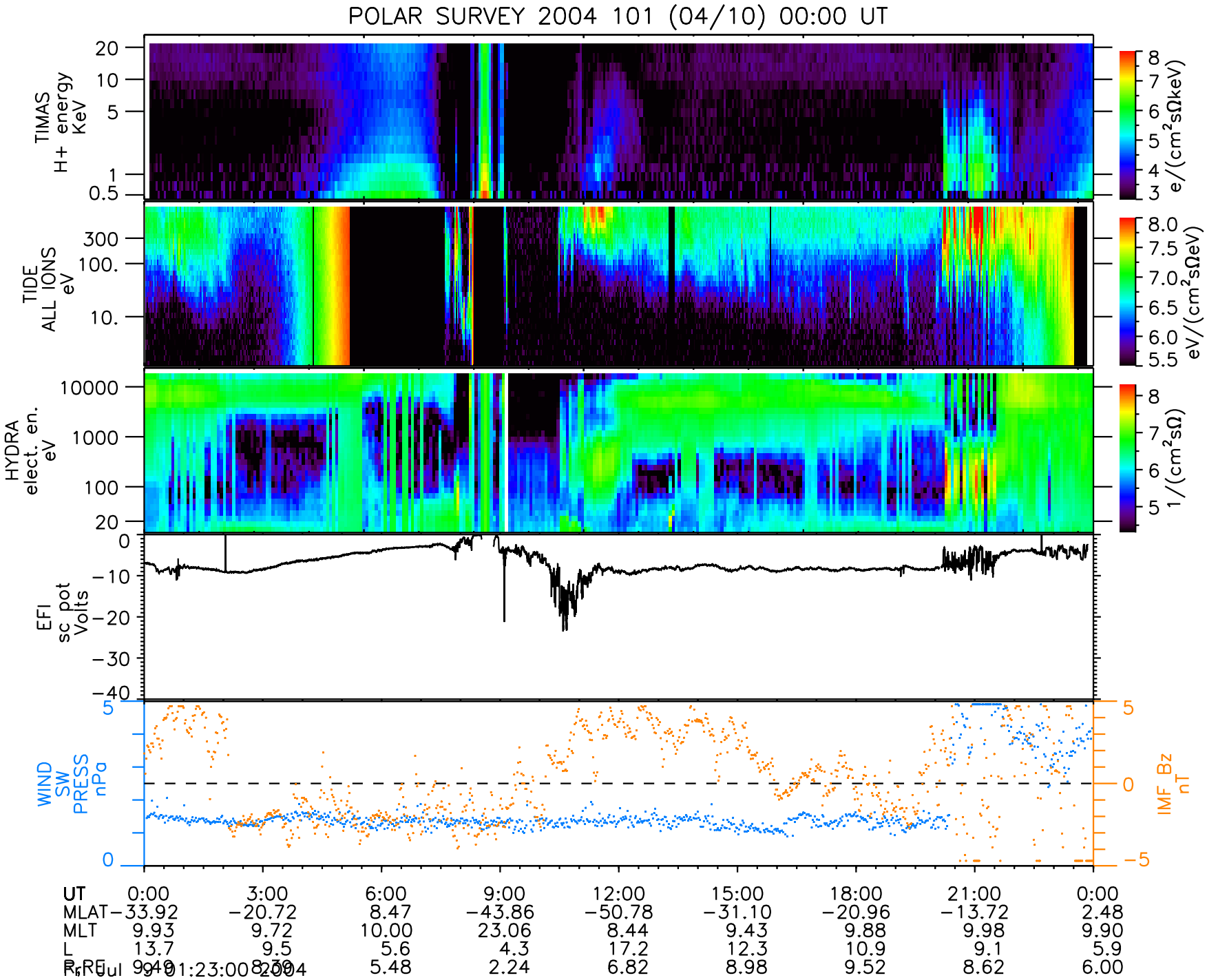
POLAR SURVEY 2004 101 (04/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −33.92 −20.72 8.47 −43.86 −50.78 −31.10 −20.96 −13.72 2.48
MLT 9.93 9.72 10.00 23.06 8.44 9.43 9.88 9.98 9.90
L 13.7 9.5 5.6 4.3 17.2 12.3 10.9 9.1 5.9
R RE 9.49 8.59 5.48 2.24 6.82 8.98 9.52 8.62 6.00
Fri Jul 9 01:23:00 2004