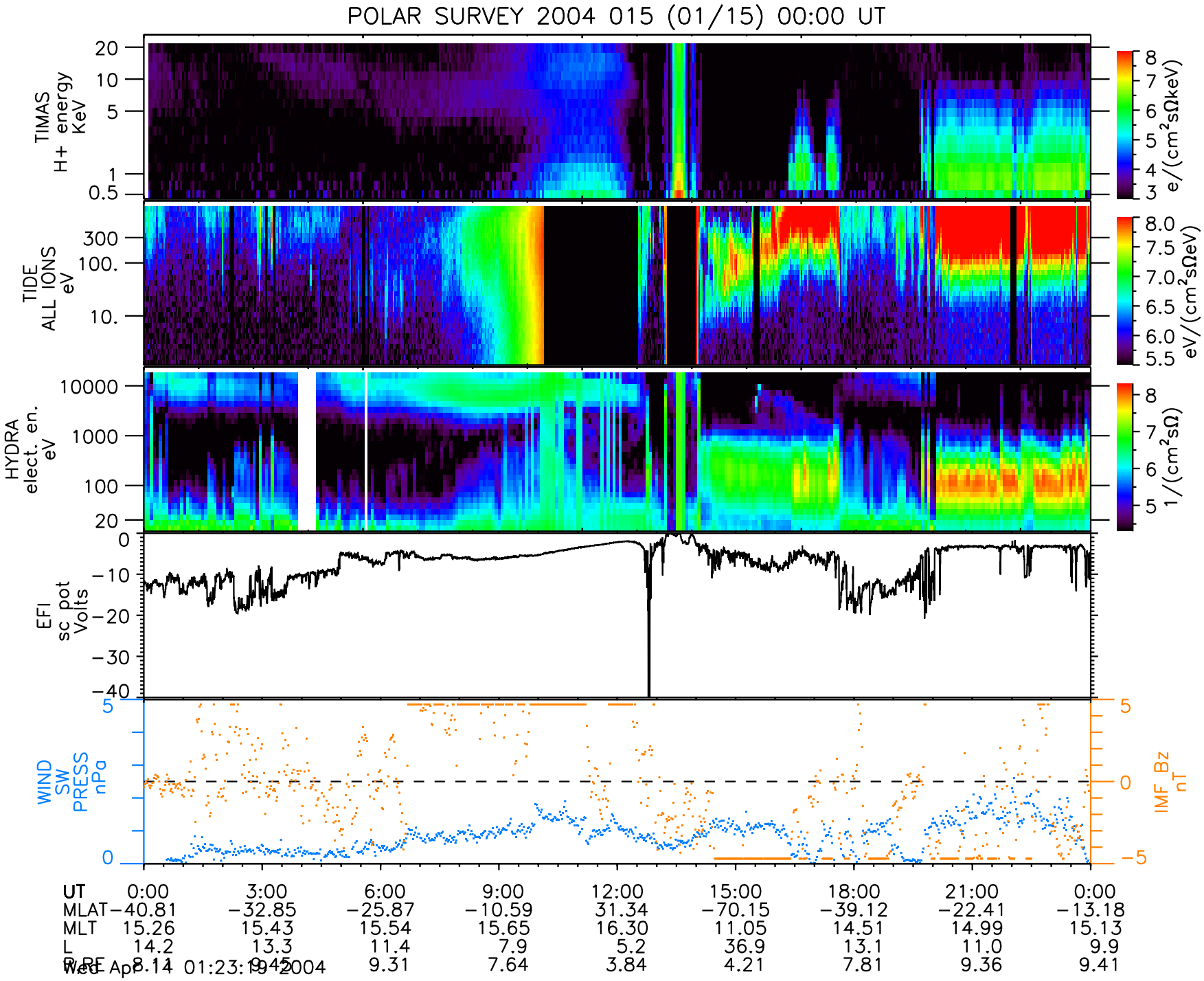
POLAR SURVEY 2004 015 (01/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −40.81 −32.85 −25.87 −10.59 31.34 −70.15 −39.12 −22.41 −13.18
MLT 15.26 15.43 15.54 15.65 16.30 11.05 14.51 14.99 15.13
L 14.2 13.3 11.4 7.9 5.2 36.9 13.1 11.0 9.9
R_RE 8.14 9.45 9.31 7.64 3.84 4.21 7.81 9.36 9.41
Wed Apr 14 01:23:19 2004