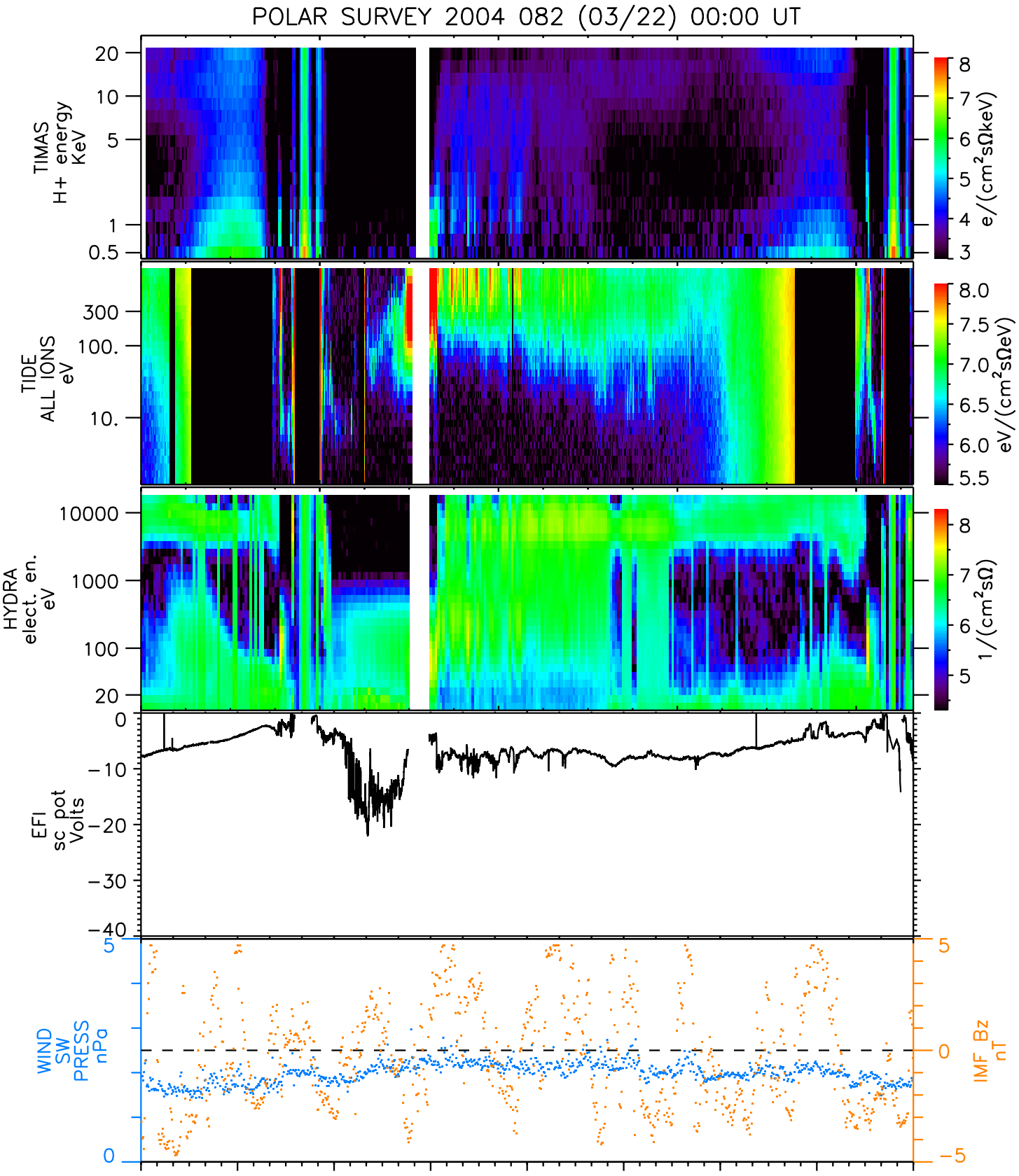
POLAR SURVEY 2004 082 (03/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −11.22 16.37 −65.57 −53.94 −30.64 −13.32 0.57 21.94 −53.55
MLT 11.06 11.11 1.26 9.30 10.22 10.71 10.98 10.97 22.72
L 8.2 4.9 20.2 21.6 12.6 10.1 8.3 6.0 7.6
R,RE 7.98 4.59 3.40 7.42 9.21 9.47 8.25 5.17 2.63
Sun Jun 20 01:21:31 2004