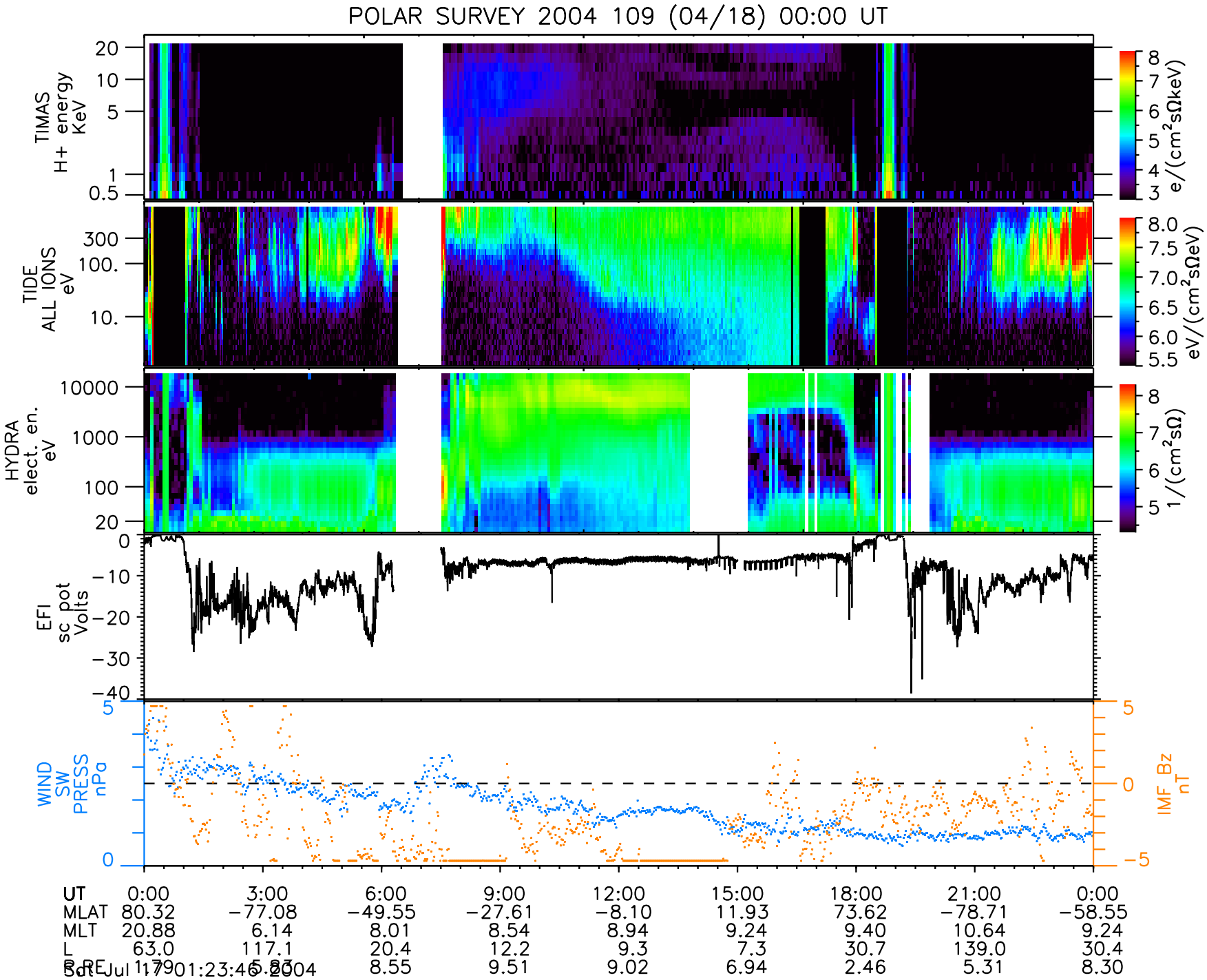
POLAR SURVEY 2004 109 (04/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 80.32 −77.08 −49.55 −27.61 −8.10 11.93 73.62 −78.71 −58.55
MLT 20.88 6.14 8.01 8.54 8.94 9.24 9.40 10.64 9.24
L 63.0 117.1 20.4 12.2 9.3 7.3 30.7 139.0 30.4
R RE 179 5.83 8.55 9.51 9.02 6.94 2.46 5.31 8.30
Sat Jul 17 01:23:46 2004