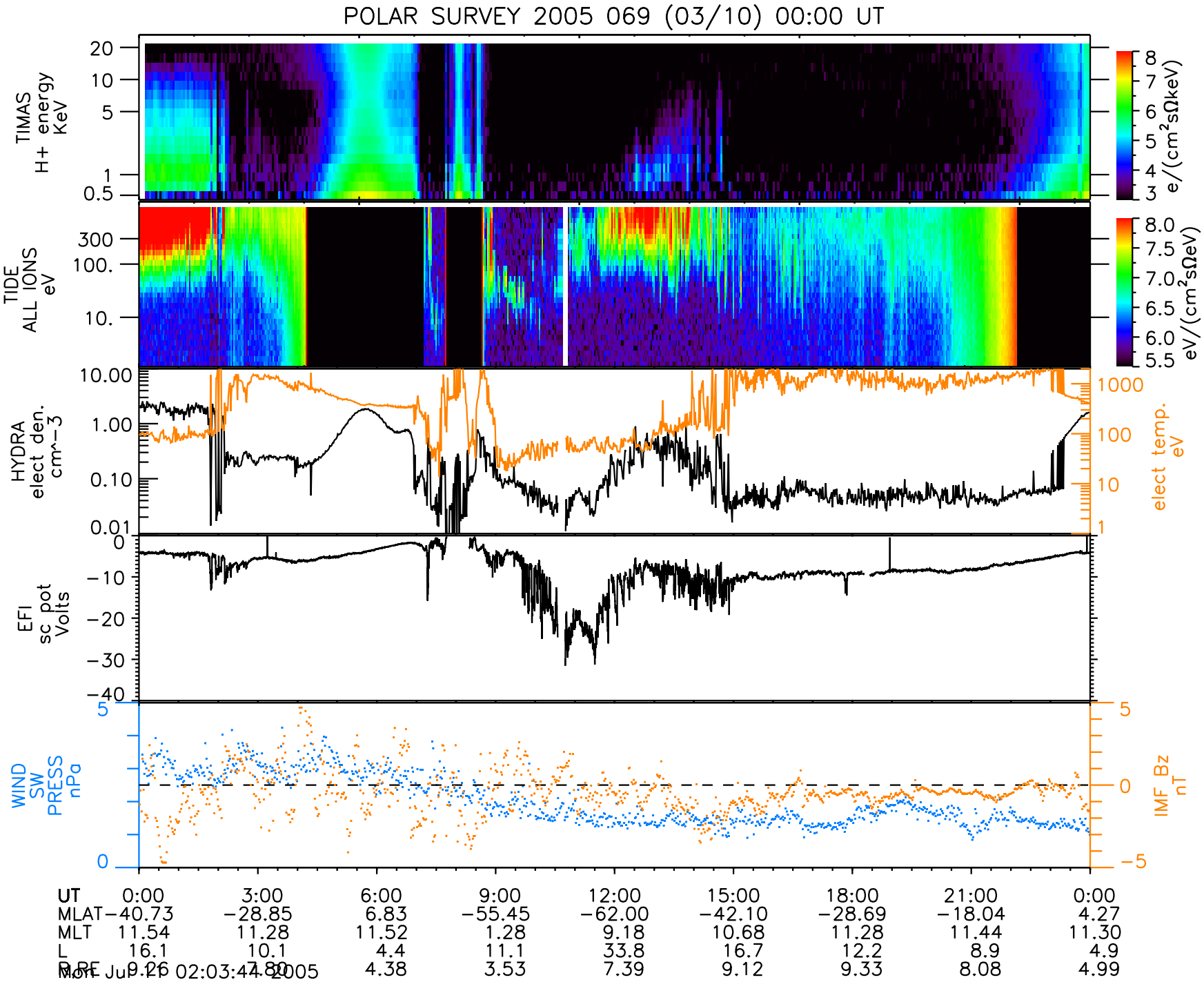
POLAR SURVEY 2005 069 (03/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
elect temp.
eV
1000
100
10
1
EFI
sc pot
Volts
0
-10
-20
-30
-40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
-5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT -40.73 -28.85 6.83 -55.45 -62.00 -42.10 -28.69 -18.04 4.27
MLT 11.54 11.28 11.52 1.28 9.18 10.68 11.28 11.44 11.30
L 16.1 10.1 4.4 11.1 33.8 16.7 12.2 8.9 4.9
D.PF 9.26 7.80 4.38 3.53 7.39 9.12 9.33 8.08 4.99
Mon Jul 11 02:03:44 2005