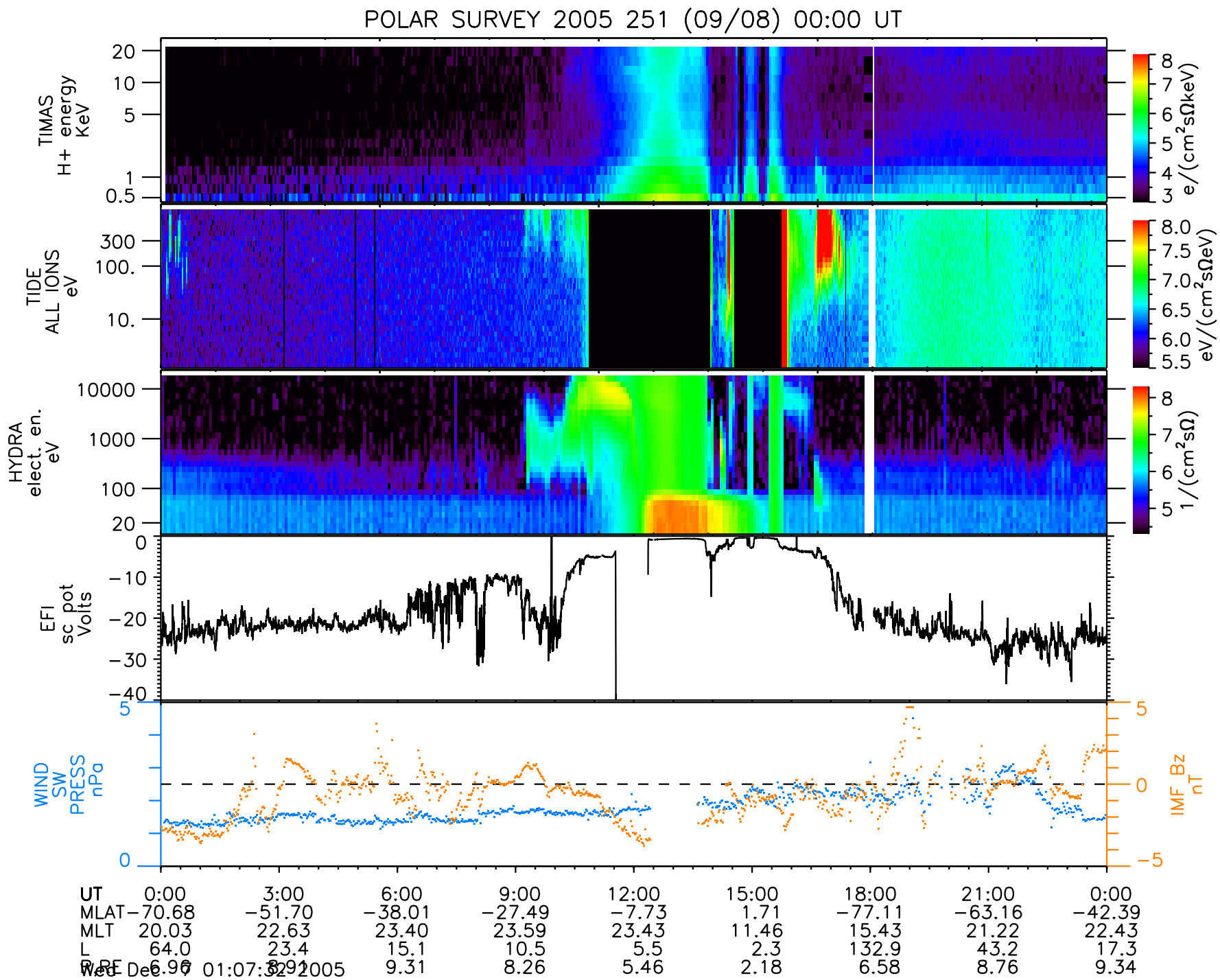
POLAR SURVEY 2005 251 (09/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −70.68 −51.70 −38.01 −27.49 −7.73 1.71 −77.11 −63.16 −42.39
MLT 20.03 22.63 23.40 23.59 23.43 11.46 15.43 21.22 22.43
L 64.0 23.4 15.1 10.5 5.5 2.3 132.9 43.2 17.3
R RE 6.96 8.91 9.31 8.26 5.46 2.18 6.58 8.76 9.34
Wed Dec 7 01:07:32 2005