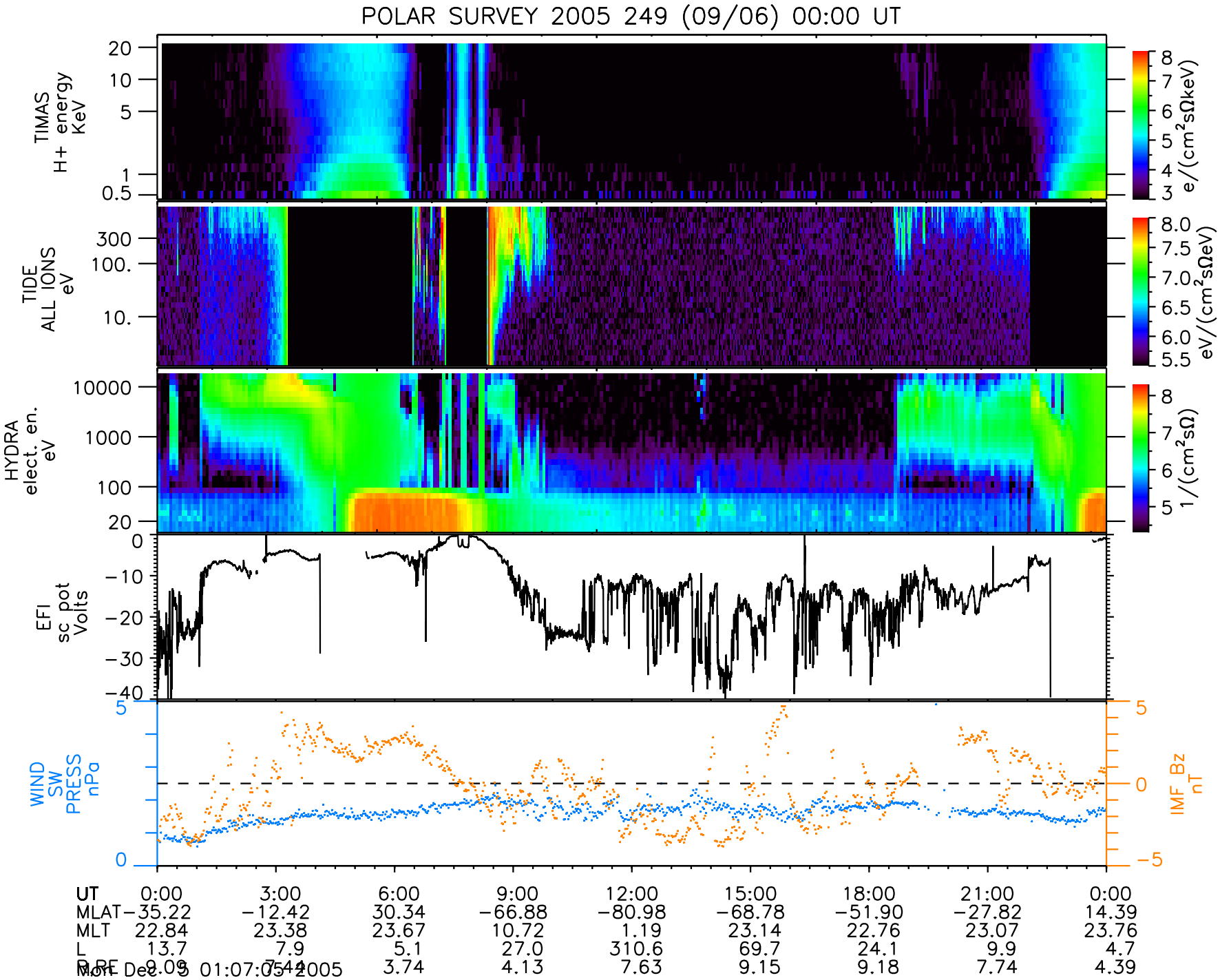
POLAR SURVEY 2005 249 (09/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −35.22 −12.42 30.34 −66.88 −80.98 −68.78 −51.90 −27.82 14.39
MLT 22.84 23.38 23.67 10.72 1.19 23.14 22.76 23.07 23.76
L 13.7 7.9 5.1 27.0 310.6 69.7 24.1 9.9 4.7
R_RE 9.09 7.44 3.74 4.13 7.63 9.15 9.18 7.74 4.39
Mon Dec 5 01:07:05 2005