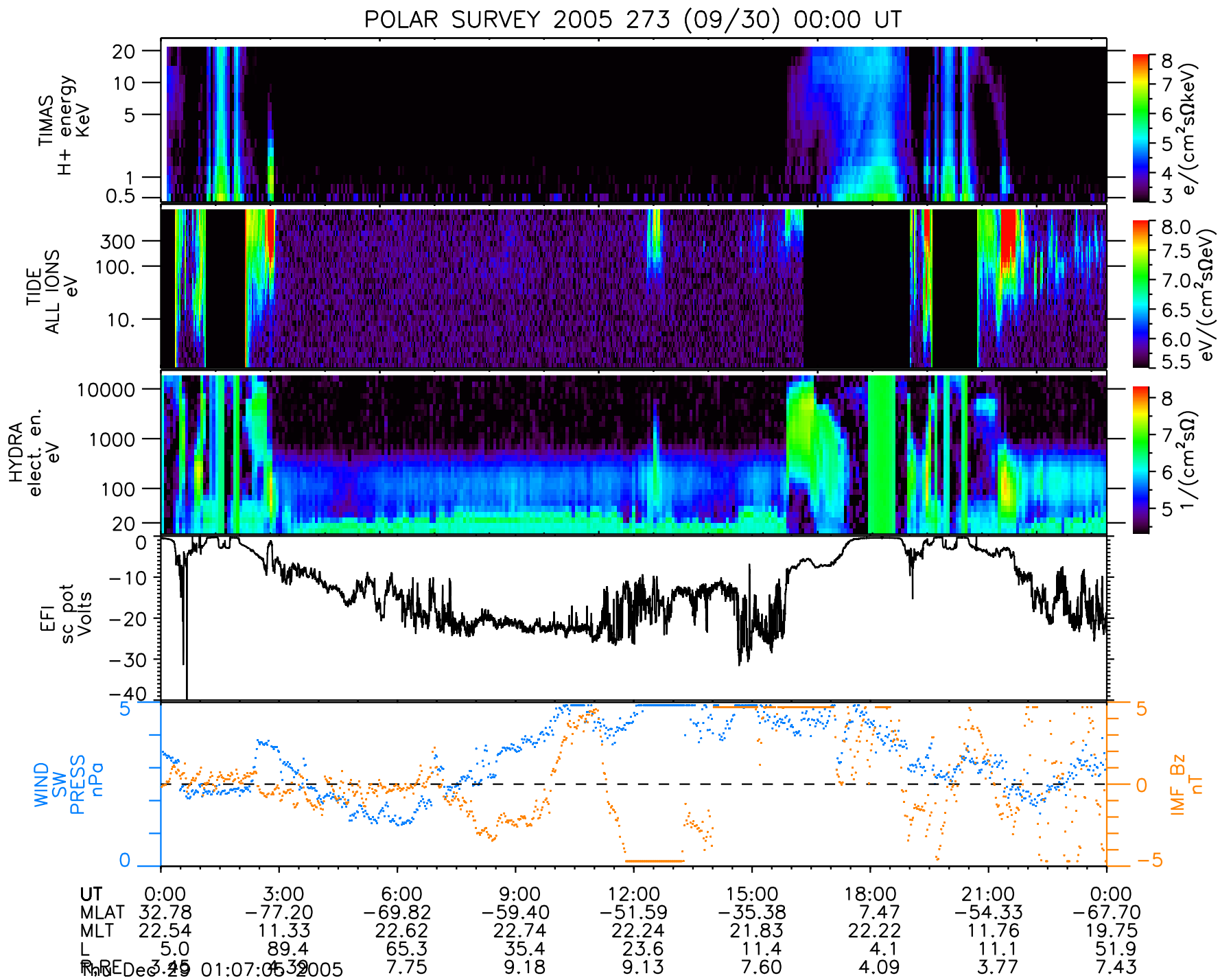
POLAR SURVEY 2005 273 (09/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 32.78 −77.20 −69.82 −59.40 −51.59 −35.38 7.47 −54.33 −67.70
MLT 22.54 11.33 22.62 22.74 22.24 21.83 22.22 11.76 19.75
L 5.0 89.4 65.3 35.4 23.6 11.4 4.1 11.1 51.9
RRE 3.45 4.32 7.75 9.18 9.13 7.60 4.09 3.77 7.43
Thu Dec 29 01:07:05 2005