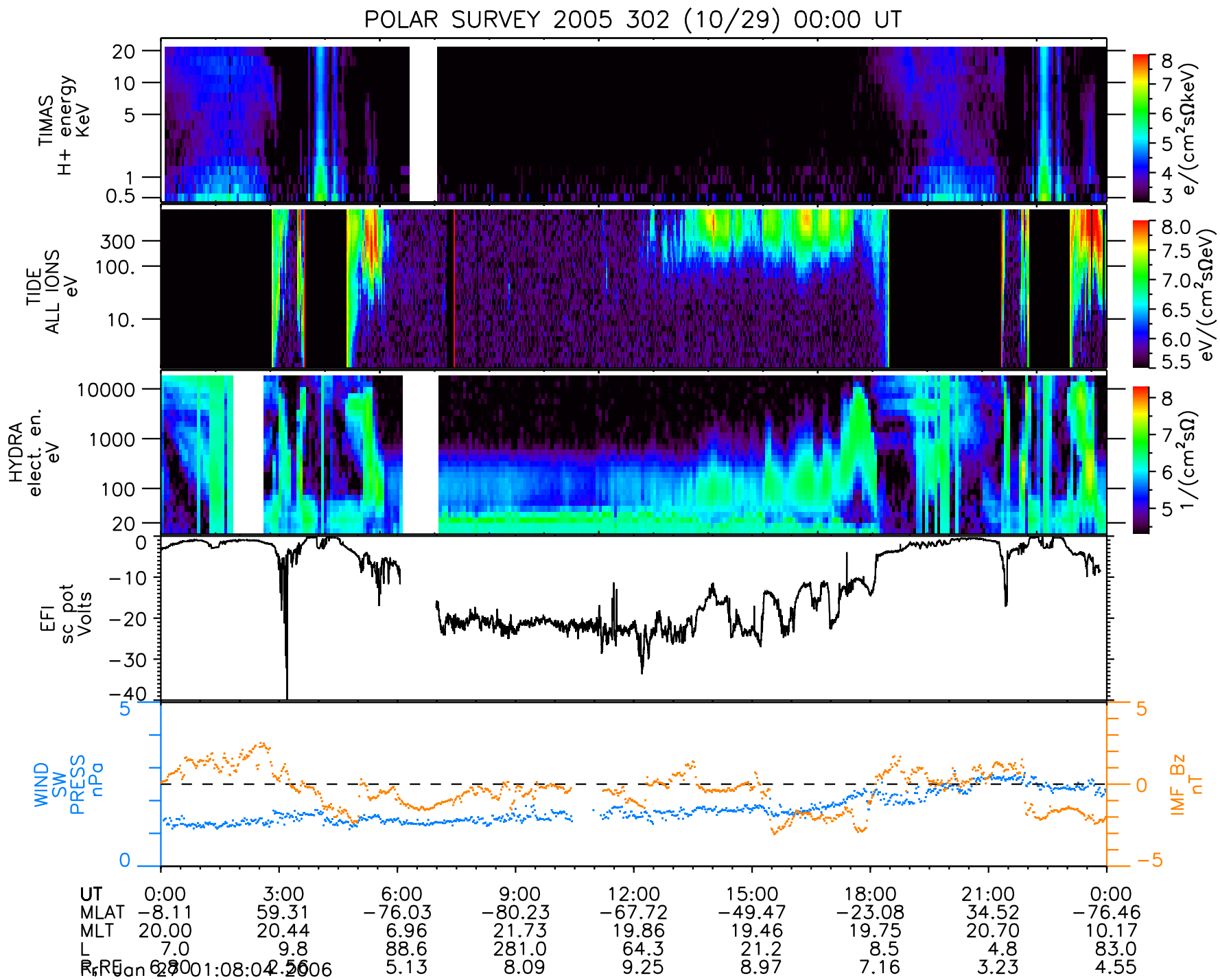
POLAR SURVEY 2005 302 (10/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −8.11 59.31 −76.03 −80.23 −67.72 −49.47 −23.08 34.52 −76.46
MLT 20.00 20.44 6.96 21.73 19.86 19.46 19.75 20.70 10.17
L 7.0 9.8 88.6 281.0 64.3 21.2 8.5 4.8 83.0
R RE 6.80 2.56 5.13 8.09 9.25 8.97 7.16 3.23 4.55
Fri Jan 27 01:08:04 2006