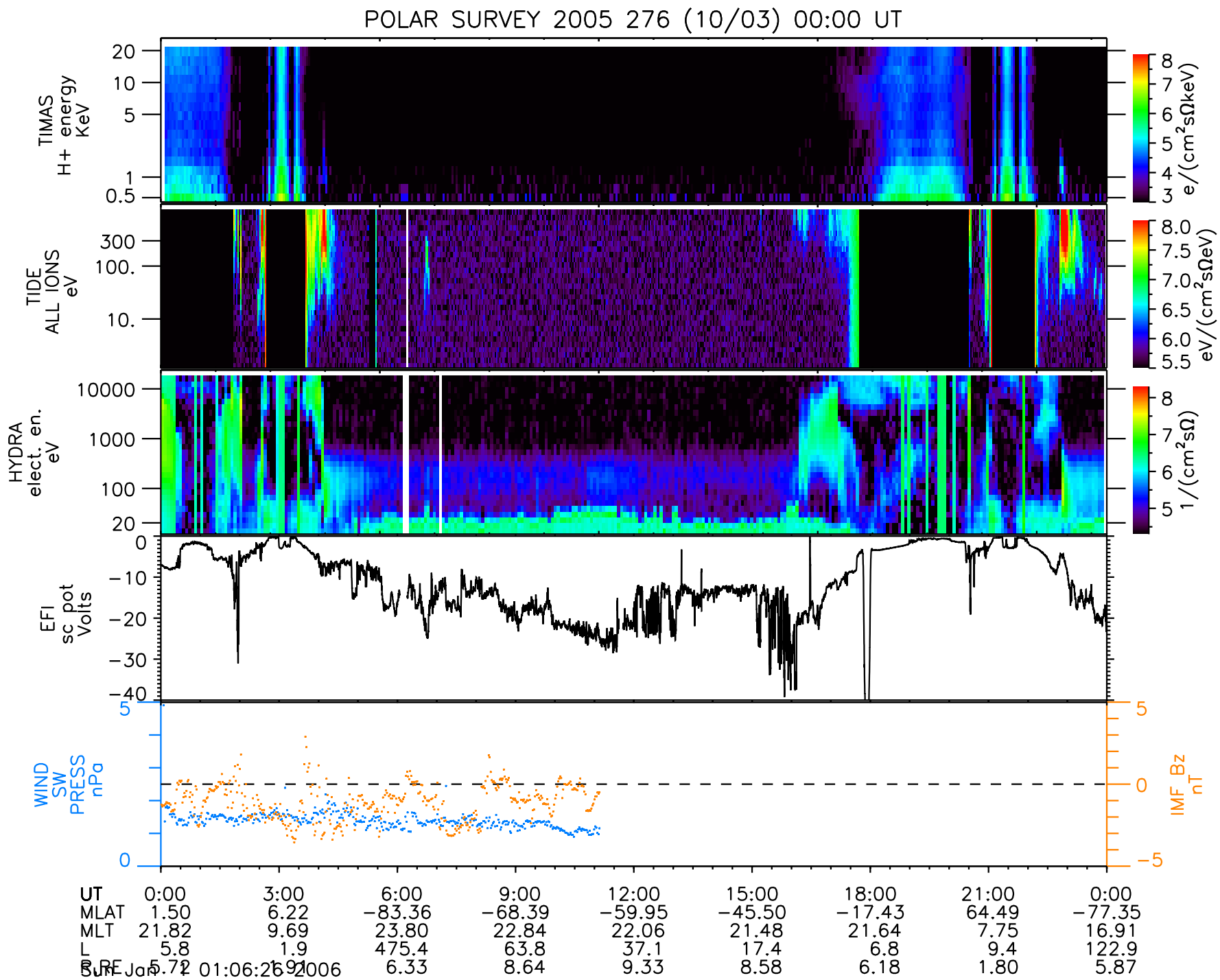
POLAR SURVEY 2005 276 (10/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 1.50 6.22 −83.36 −68.39 −59.95 −45.50 −17.43 64.49 −77.35
MLT 21.82 9.69 23.80 22.84 22.06 21.48 21.64 7.75 16.91
L 5.8 1.9 475.4 63.8 37.1 17.4 6.8 9.4 122.9
R RE 5.72 1.91 6.33 8.64 9.33 8.58 6.18 1.80 5.87
Sun Jan 1 01:06:26 2006