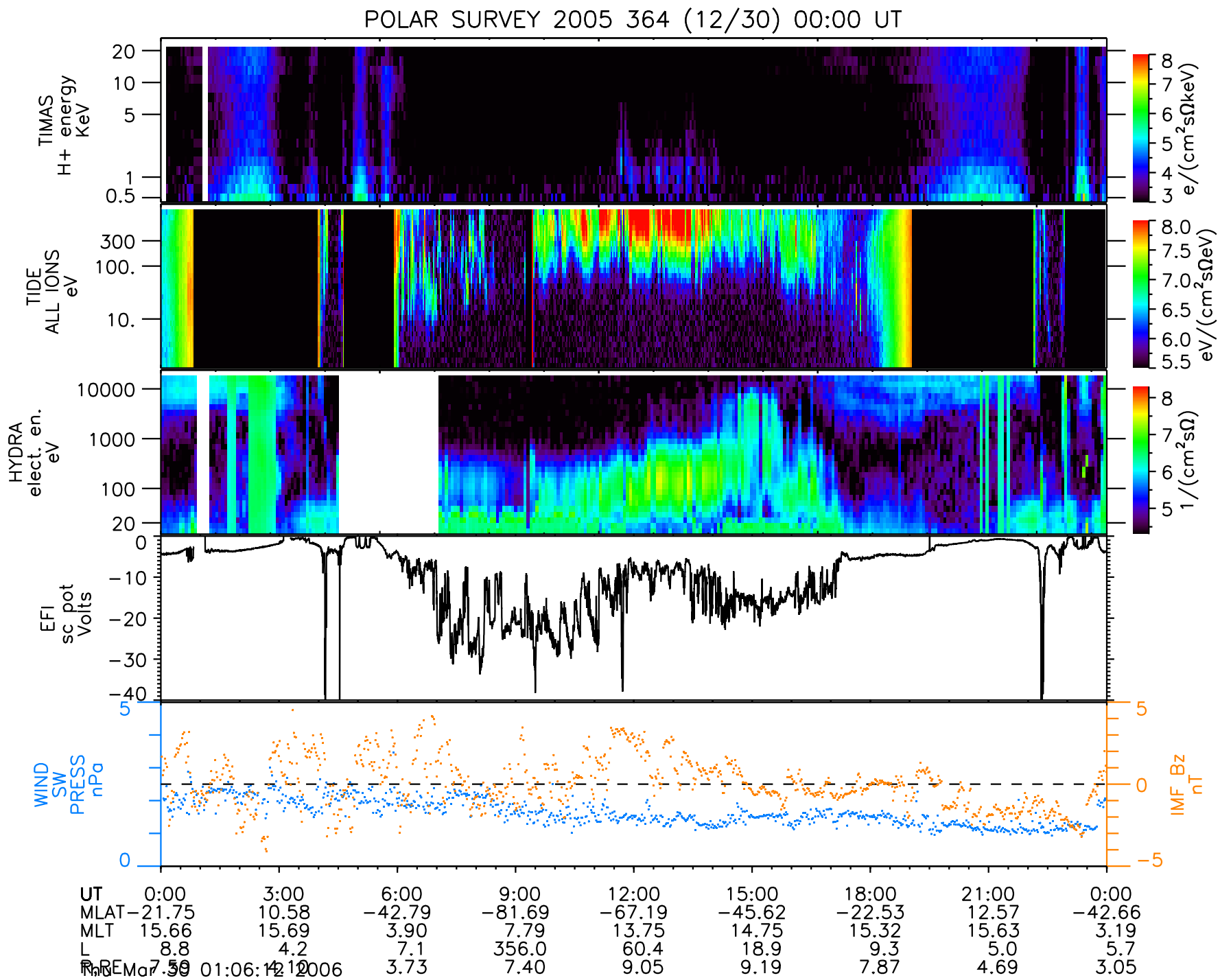
POLAR SURVEY 2005 364 (12/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −21.75 10.58 −42.79 −81.69 −67.19 −45.62 −22.53 12.57 −42.66
MLT 15.66 15.69 3.90 7.79 13.75 14.75 15.32 15.63 3.19
L 8.8 4.2 7.1 356.0 60.4 18.9 9.3 5.0 5.7
R_RE 7.59 4.12 3.73 7.40 9.05 9.19 7.87 4.69 3.05
Thu Mar 30 01:06:12 2006