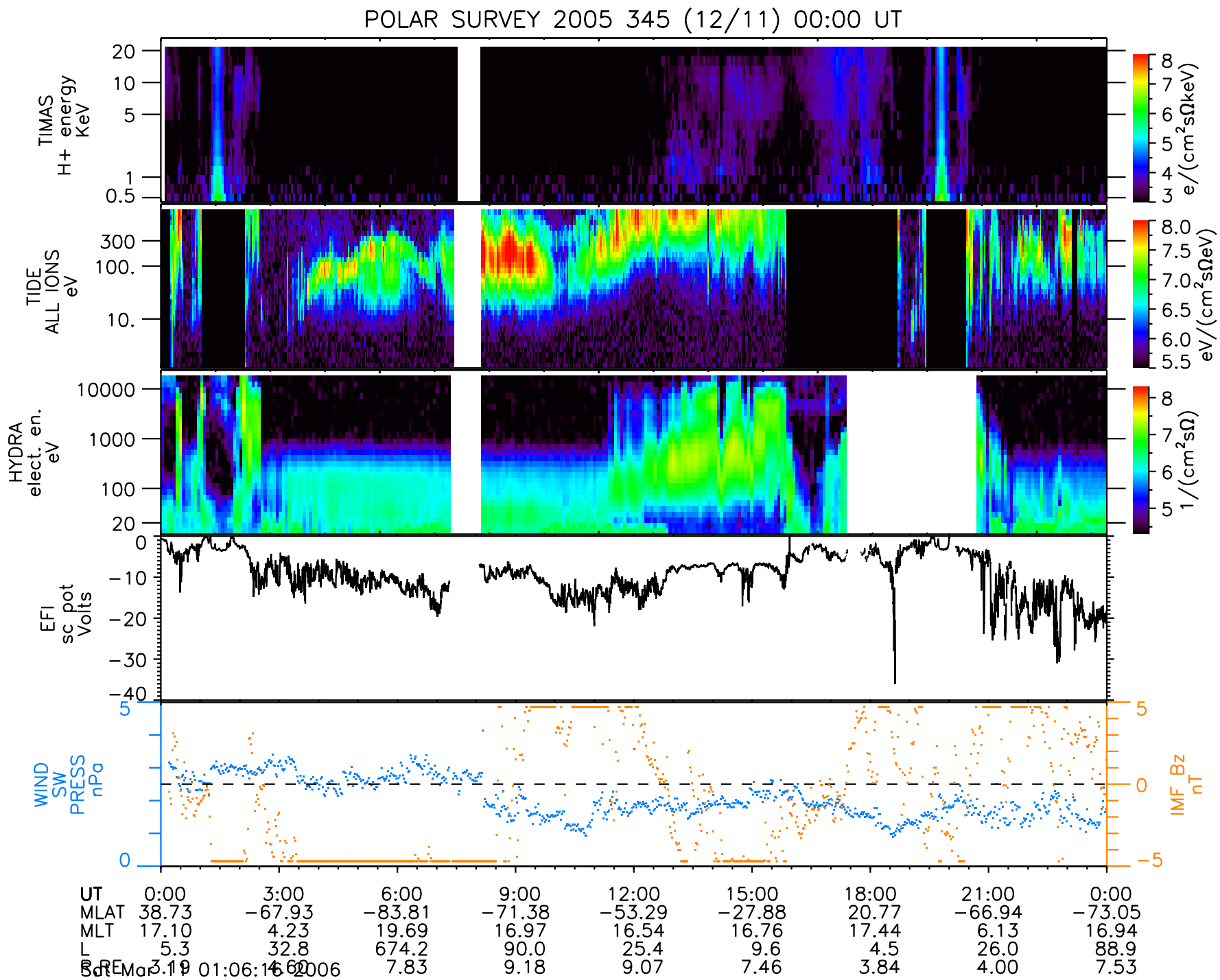
POLAR SURVEY 2005 345 (12/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 38.73 −67.93 −83.81 −71.38 −53.29 −27.88 20.77 −66.94 −73.05
MLT 17.10 4.23 19.69 16.97 16.54 16.76 17.44 6.13 16.94
L 5.3 32.8 674.2 90.0 25.4 9.6 4.5 26.0 88.9
R RE 3.19 4.60 7.83 9.18 9.07 7.46 3.84 4.00 7.53
Sat Mar 11 01:06:16 2006