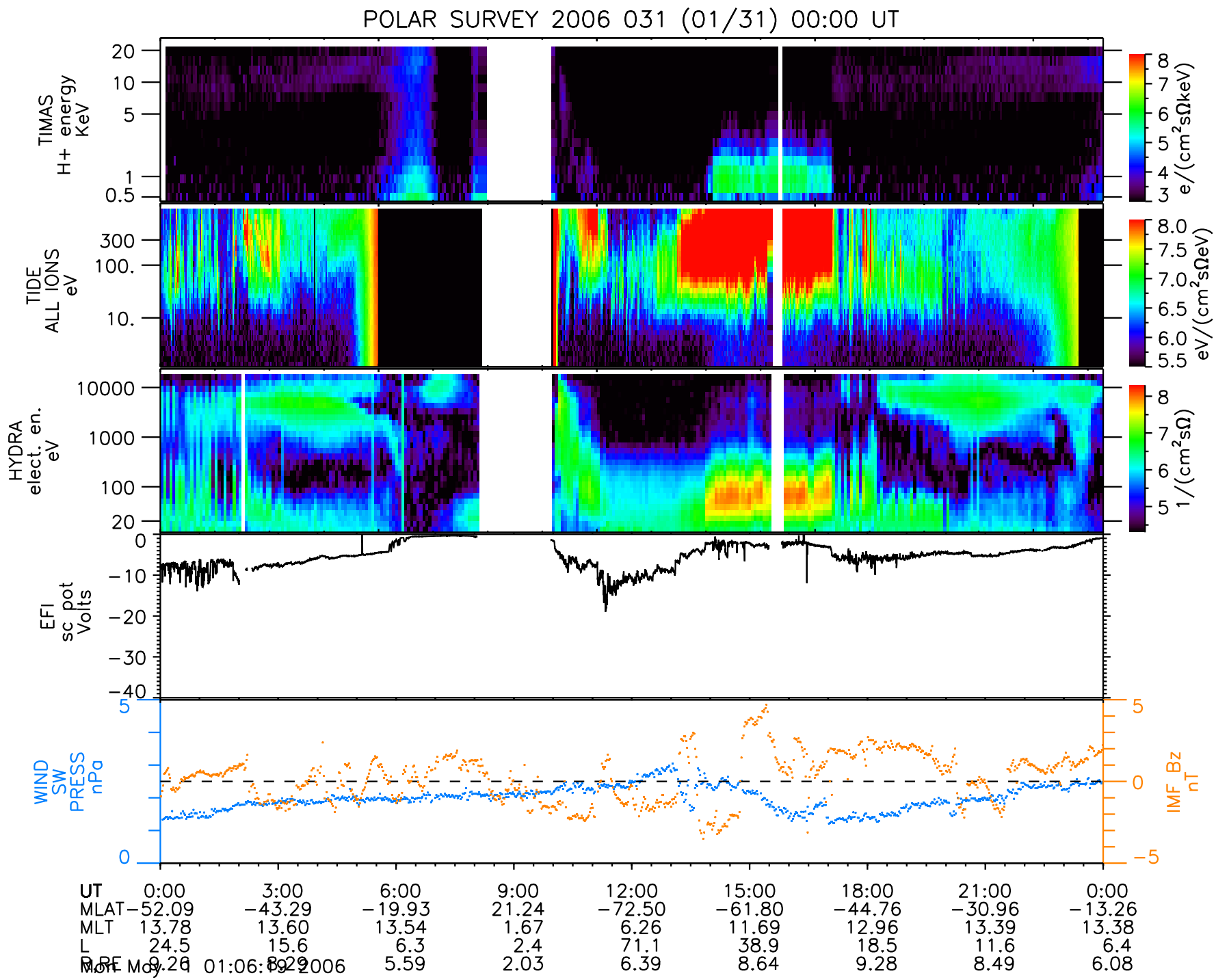
POLAR SURVEY 2006 031 (01/31) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −52.09 −43.29 −19.93 21.24 −72.50 −61.80 −44.76 −30.96 −13.26
MLT 13.78 13.60 13.54 1.67 6.26 11.69 12.96 13.39 13.38
L 24.5 15.6 6.3 2.4 71.1 38.9 18.5 11.6 6.4
R_RE 9.26 8.29 5.59 2.03 6.39 8.64 9.28 8.49 6.08
Mon May 1 01:06:19 2006