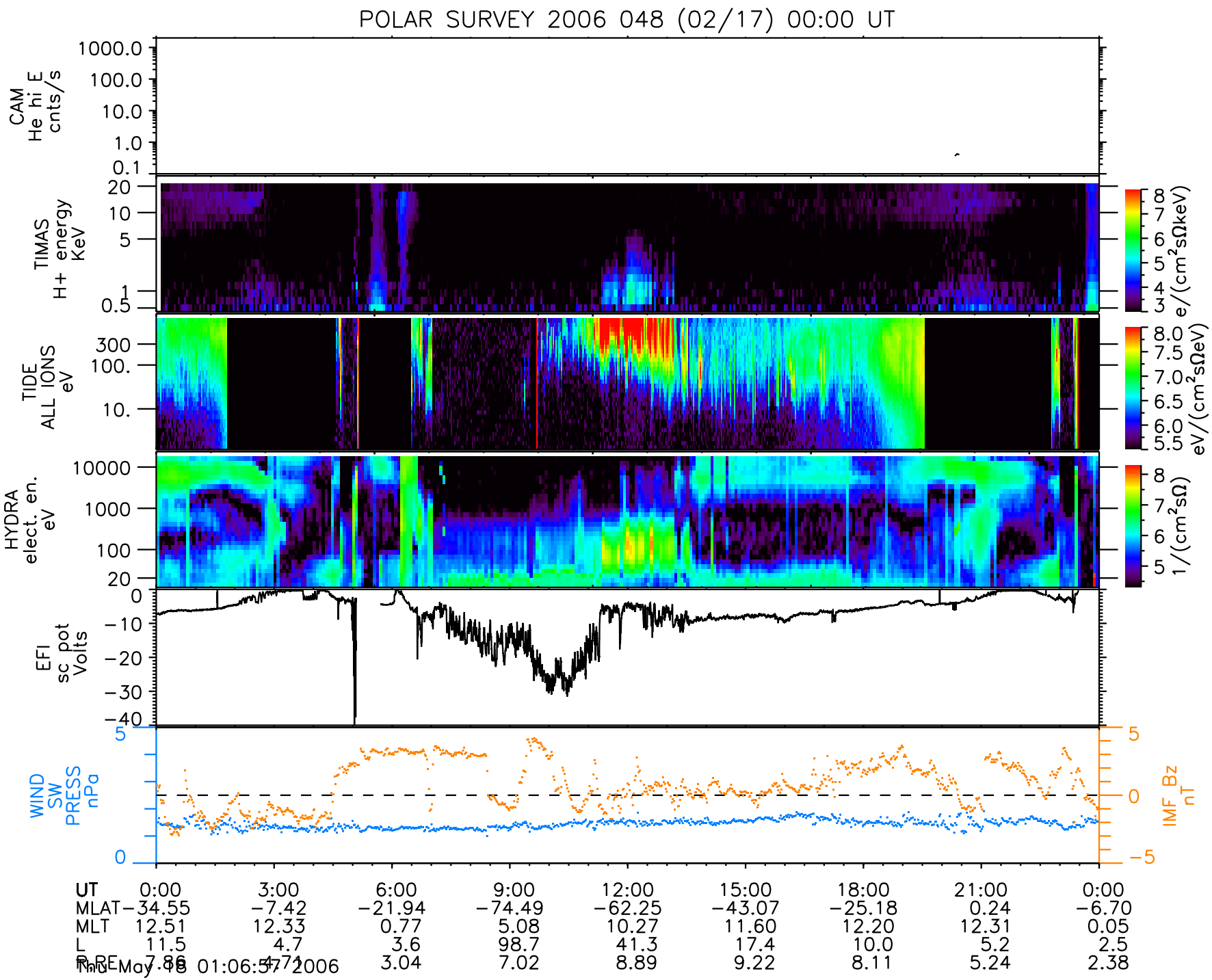
POLAR SURVEY 2006 048 (02/17) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −34.55 −7.42 −21.94 −74.49 −62.25 −43.07 −25.18 0.24 −6.70
MLT 12.51 12.33 0.77 5.08 10.27 11.60 12.20 12.31 0.05
L 11.5 4.7 3.6 98.7 41.3 17.4 10.0 5.2 2.5
R RE 7.86 4.71 3.04 7.02 8.89 9.22 8.11 5.24 2.38
Thu May 18 01:06:57 2006