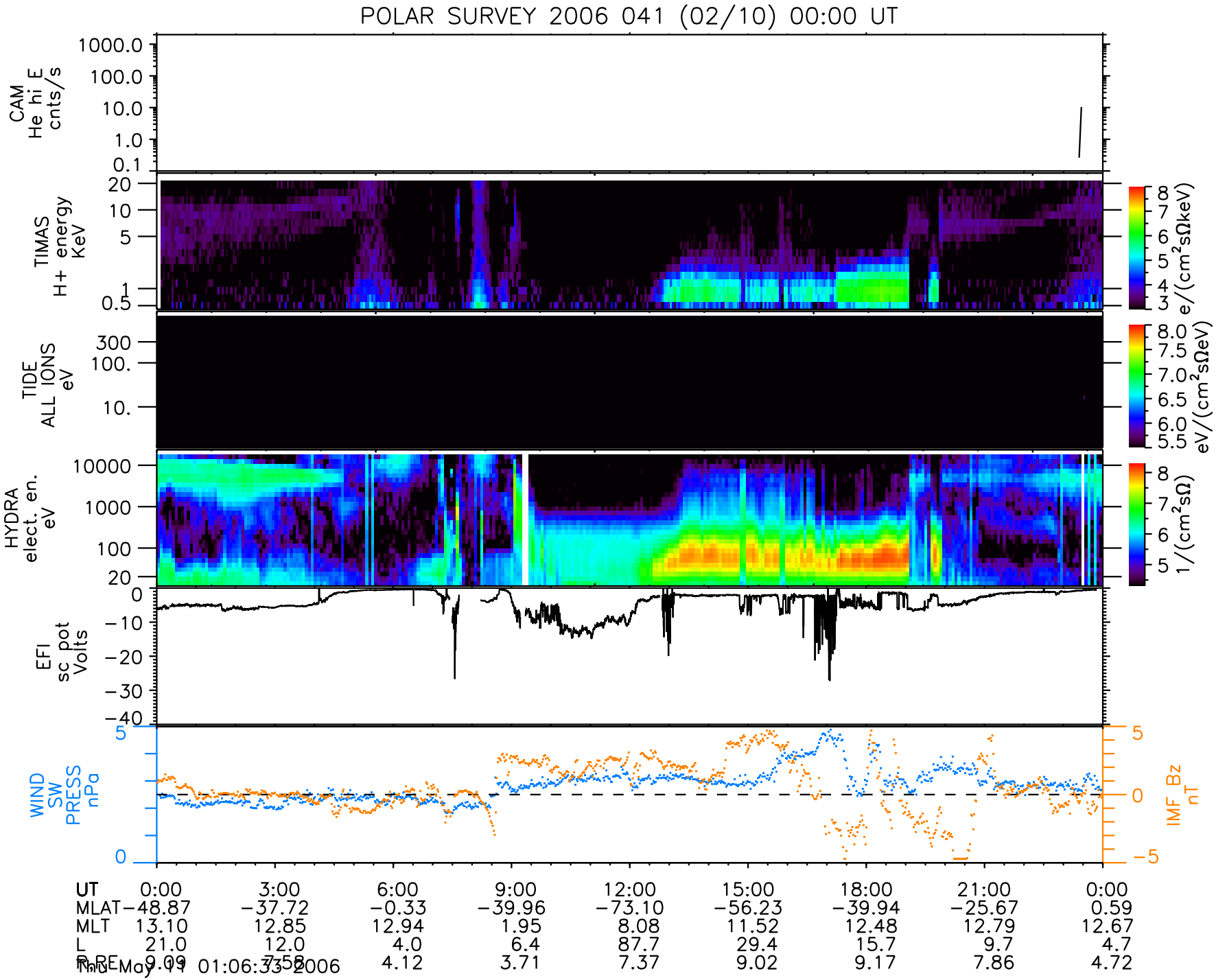
POLAR SURVEY 2006 041 (02/10) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −48.87 −37.72 −0.33 −39.96 −73.10 −56.23 −39.94 −25.67 0.59
MLT 13.10 12.85 12.94 1.95 8.08 11.52 12.48 12.79 12.67
L 21.0 12.0 4.0 6.4 87.7 29.4 15.7 9.7 4.7
R RE 9.09 7.58 4.12 3.71 7.37 9.02 9.17 7.86 4.72
Thu May 11 01:06:33 2006