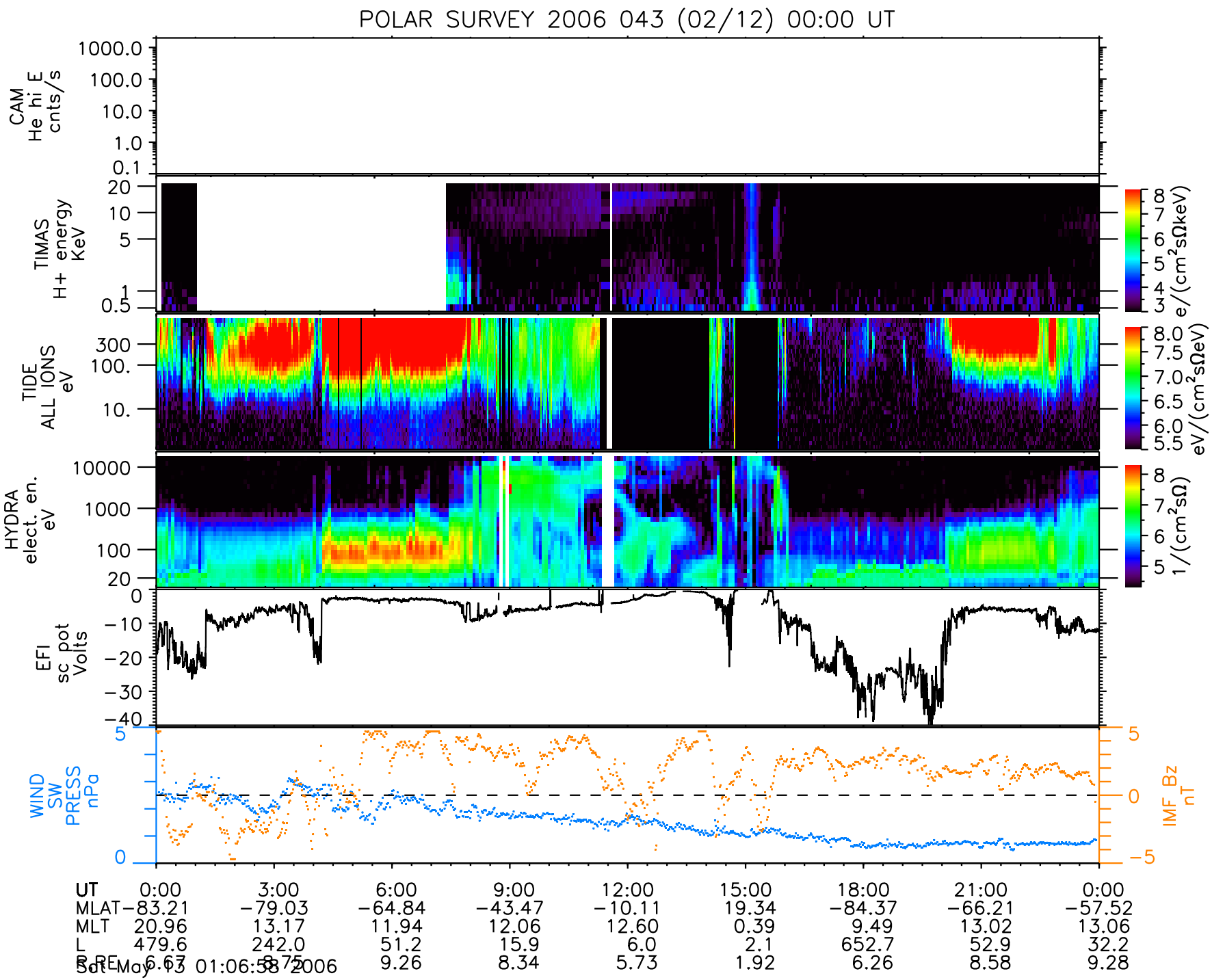
POLAR SURVEY 2006 043 (02/12) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −83.21 −79.03 −64.84 −43.47 −10.11 19.34 −84.37 −66.21 −57.52
MLT 20.96 13.17 11.94 12.06 12.60 0.39 9.49 13.02 13.06
L 479.6 242.0 51.2 15.9 6.0 2.1 652.7 52.9 32.2
R RE 6.67 8.75 9.26 8.34 5.73 1.92 6.26 8.58 9.28
Sat May 13 01:06:58 2006