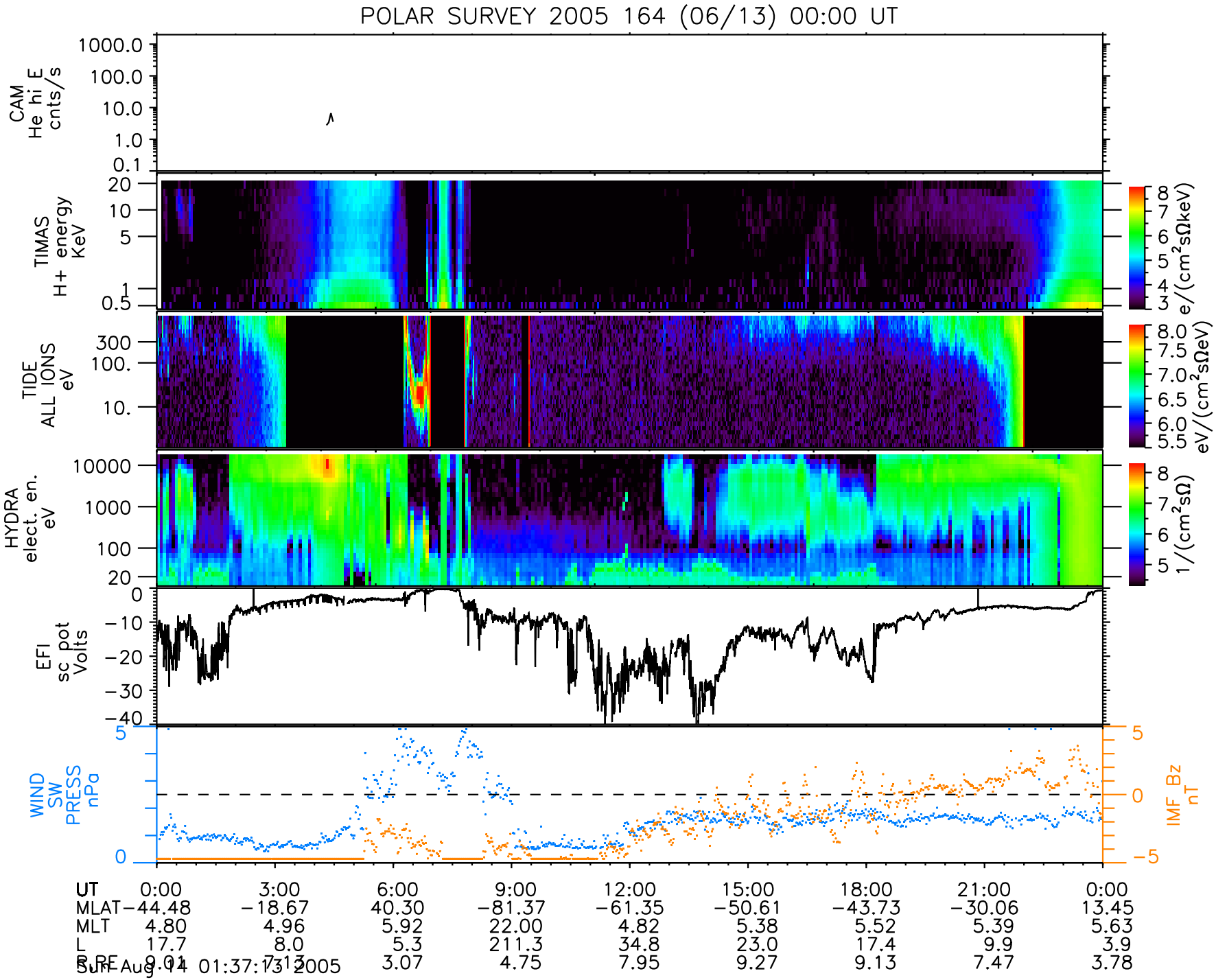
POLAR SURVEY 2005 164 (06/13) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.48 −18.67 40.30 −81.37 −61.35 −50.61 −43.73 −30.06 13.45
MLT 4.80 4.96 5.92 22.00 4.82 5.38 5.52 5.39 5.63
L 17.7 8.0 5.3 211.3 34.8 23.0 17.4 9.9 3.9
R RE 9.01 7.13 3.07 4.75 7.95 9.27 9.13 7.47 3.78
Sun Aug 14 01:37:13 2005