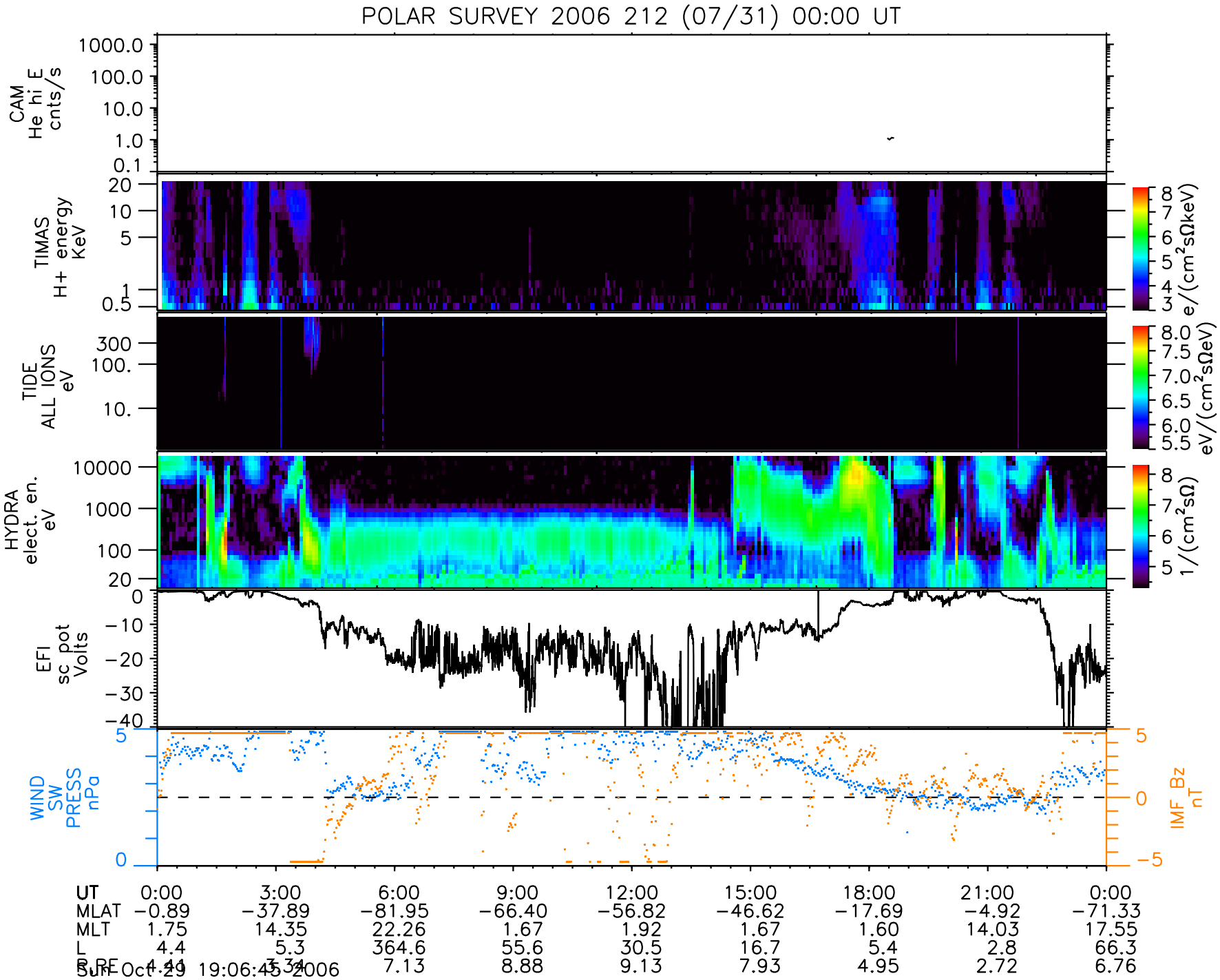
POLAR SURVEY 2006 212 (07/31) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −0.89 −37.89 −81.95 −66.40 −56.82 −46.62 −17.69 −4.92 −71.33
MLT 1.75 14.35 22.26 1.67 1.92 1.67 1.60 14.03 17.55
L 4.4 5.3 364.6 55.6 30.5 16.7 5.4 2.8 66.3
B/BE 4.41 3.34 7.13 8.88 9.13 7.93 4.95 2.72 6.76
Sun Oct 29 19:06:45 2006