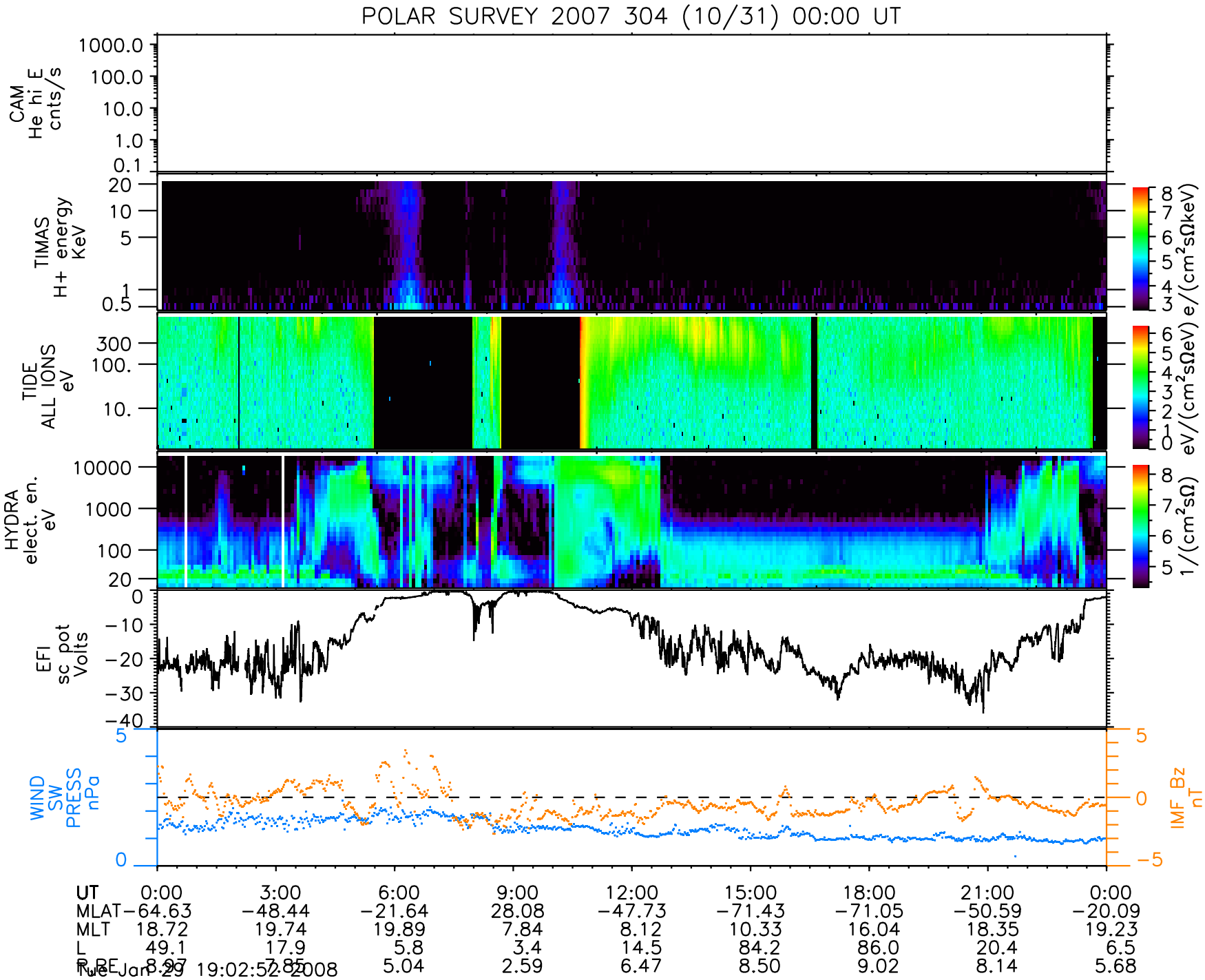
POLAR SURVEY 2007 304 (10/31) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −64.63 −48.44 −21.64 28.08 −47.73 −71.43 −71.05 −50.59 −20.09
MLT 18.72 19.74 19.89 7.84 8.12 10.33 16.04 18.35 19.23
L 49.1 17.9 5.8 3.4 14.5 84.2 86.0 20.4 6.5
R RE 8.97 7.85 5.04 2.59 6.47 8.50 9.02 8.14 5.68
Tue Jan 29 19:02:52 2008