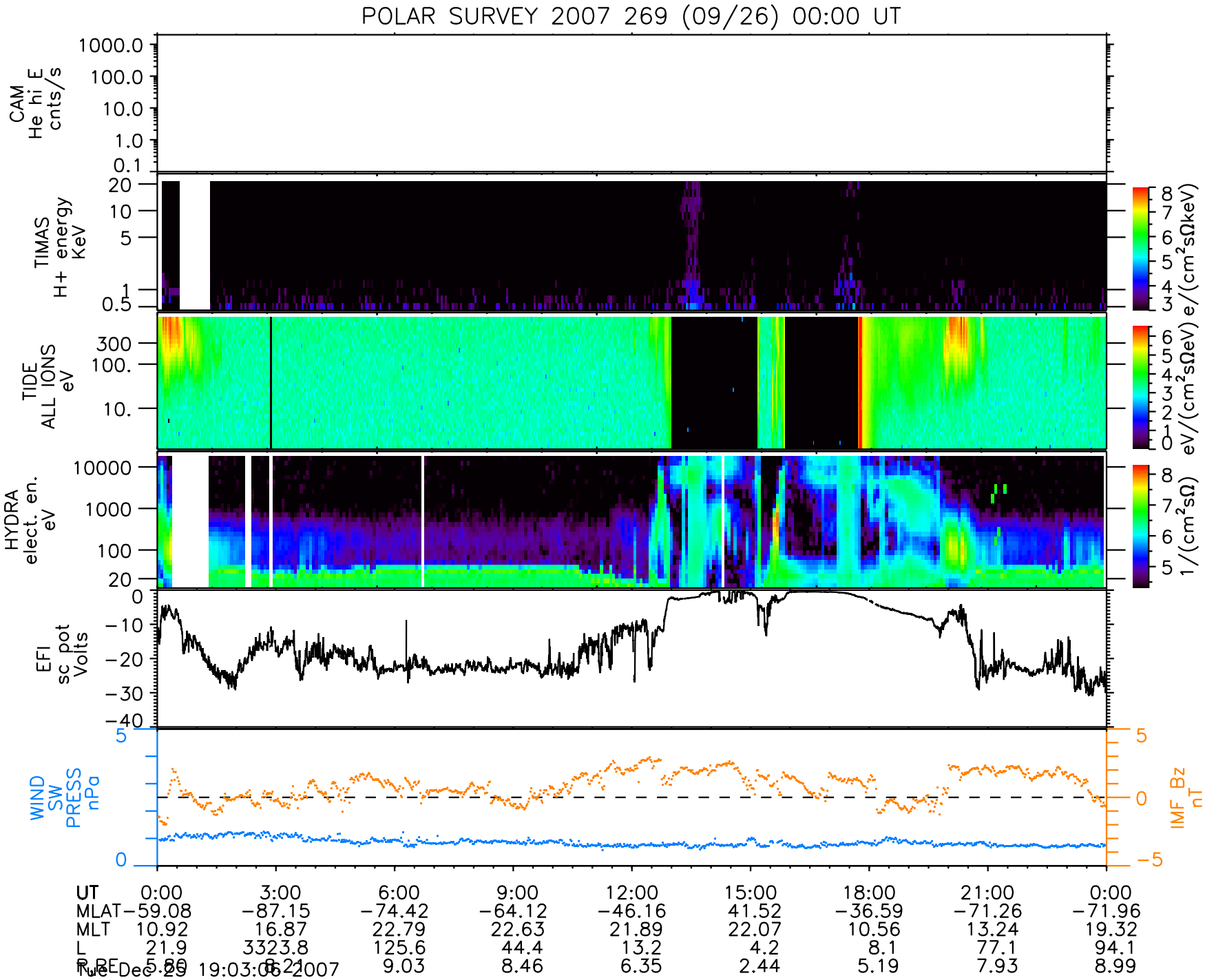
POLAR SURVEY 2007 269 (09/26) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.08 −87.15 −74.42 −64.12 −46.16 41.52 −36.59 −71.26 −71.96
MLT 10.92 16.87 22.79 22.63 21.89 22.07 10.56 13.24 19.32
L 21.9 3323.8 125.6 44.4 13.2 4.2 8.1 77.1 94.1
R RE 5.86 8.21 9.03 8.46 6.35 2.44 5.19 7.93 8.99
Tue Dec 29 19:03:06 2007