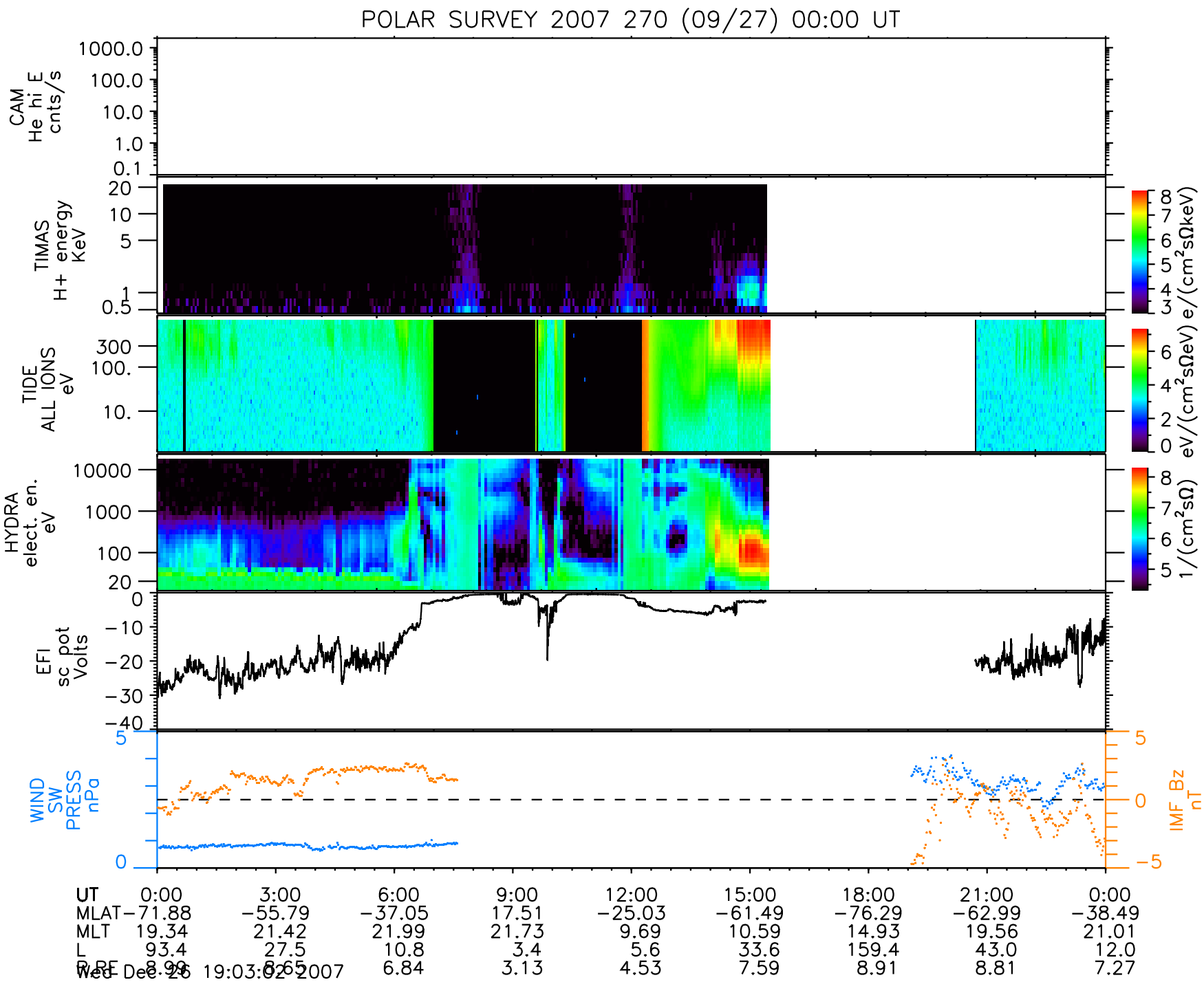
POLAR SURVEY 2007 270 (09/27) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
8 7 6 5 4 3
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
6 4 2 0
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
8 7 6 5
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
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 −71.88 −55.79 −37.05 17.51 −25.03 −61.49 −76.29 −62.99 −38.49
MLT 19.34 21.42 21.99 21.73 9.69 10.59 14.93 19.56 21.01
L 93.4 27.5 10.8 3.4 5.6 33.6 159.4 43.0 12.0
R RE 8.99 8.65 6.84 3.13 4.53 7.59 8.91 8.81 7.27
Wed Dec 26 19:03:02 2007