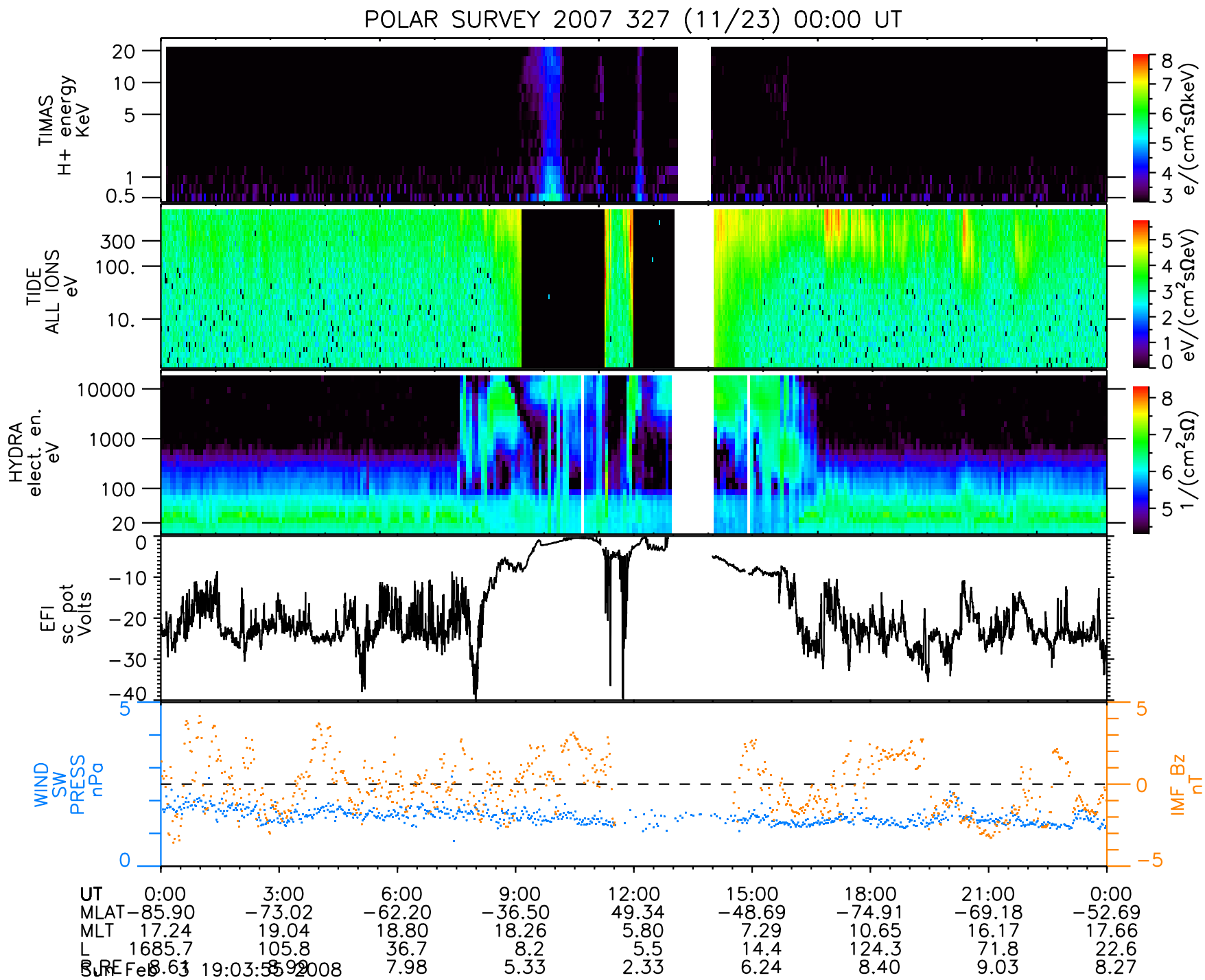
POLAR SURVEY 2007 327 (11/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −85.90 −73.02 −62.20 −36.50 49.34 −48.69 −74.91 −69.18 −52.69
MLT 17.24 19.04 18.80 18.26 5.80 7.29 10.65 16.17 17.66
L 1685.7 105.8 36.7 8.2 5.5 14.4 124.3 71.8 22.6
R RE 8.63 8.99 7.98 5.33 2.33 6.24 8.40 9.03 8.27
Sun Feb 3 19:03:55 2008