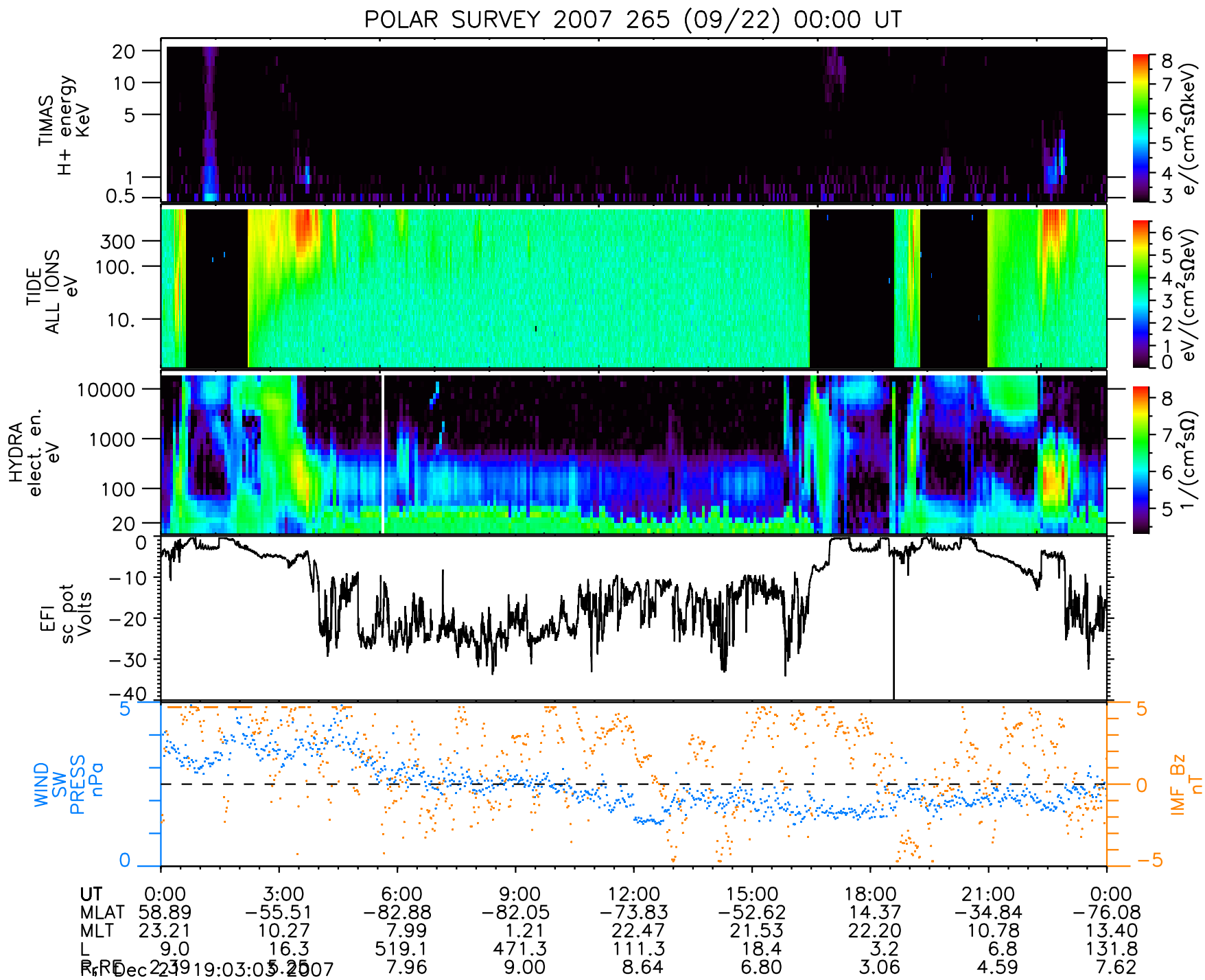
POLAR SURVEY 2007 265 (09/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 58.89 −55.51 −82.88 −82.05 −73.83 −52.62 14.37 −34.84 −76.08
MLT 23.21 10.27 7.99 1.21 22.47 21.53 22.20 10.78 13.40
L 9.0 16.3 519.1 471.3 111.3 18.4 3.2 6.8 131.8
R_RE 2.39 5.25 7.96 9.00 8.64 6.80 3.06 4.59 7.62
Fri Dec 21 19:03:03 2007