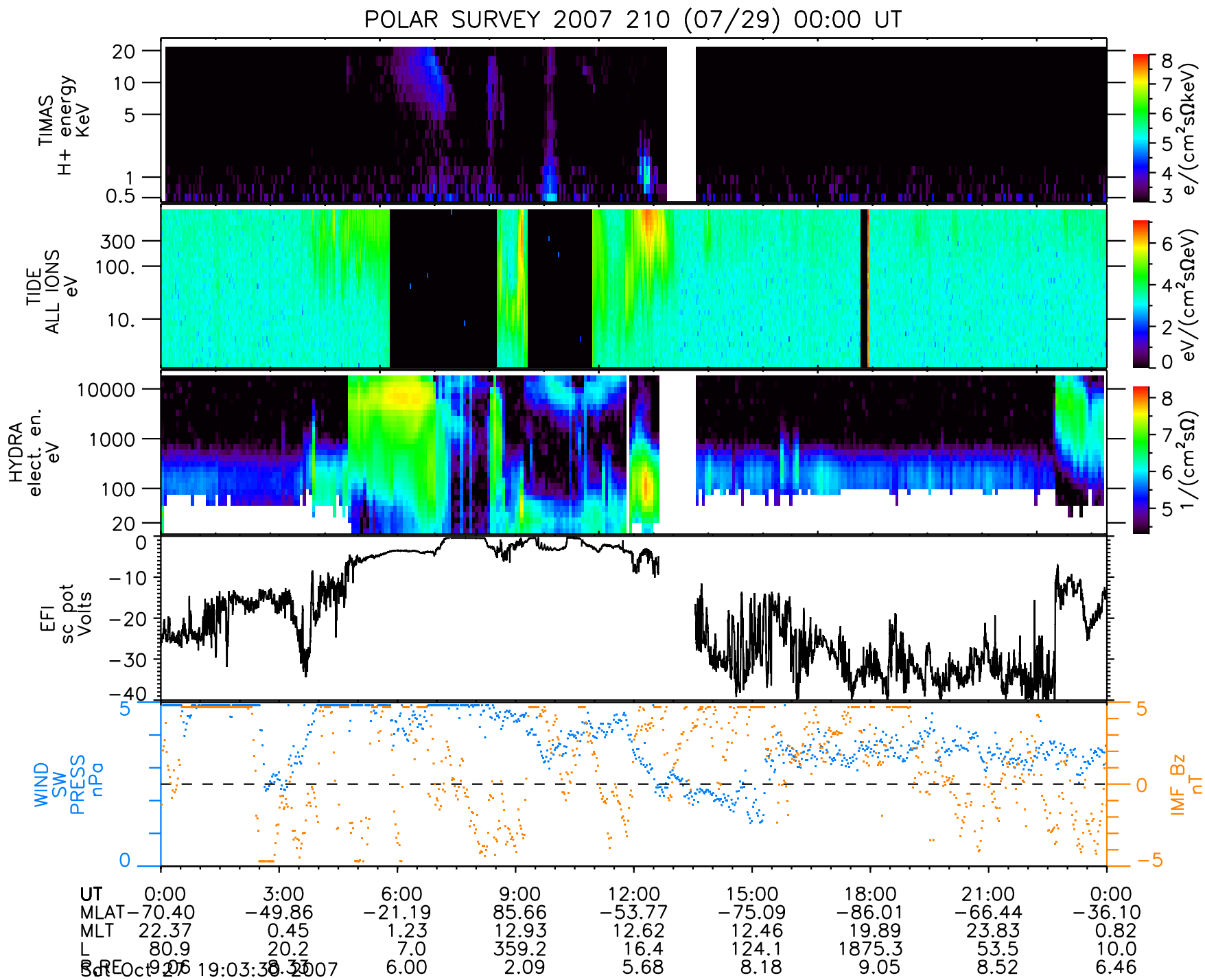
POLAR SURVEY 2007 210 (07/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −70.40 −49.86 −21.19 85.66 −53.77 −75.09 −86.01 −66.44 −36.10
MLT 22.37 0.45 1.23 12.93 12.62 12.46 19.89 23.83 0.82
L 80.9 20.2 7.0 359.2 16.4 124.1 1875.3 53.5 10.0
R RE 9.06 8.33 6.00 2.09 5.68 8.18 9.05 8.52 6.46
Sat Oct 27 19:03:30 2007