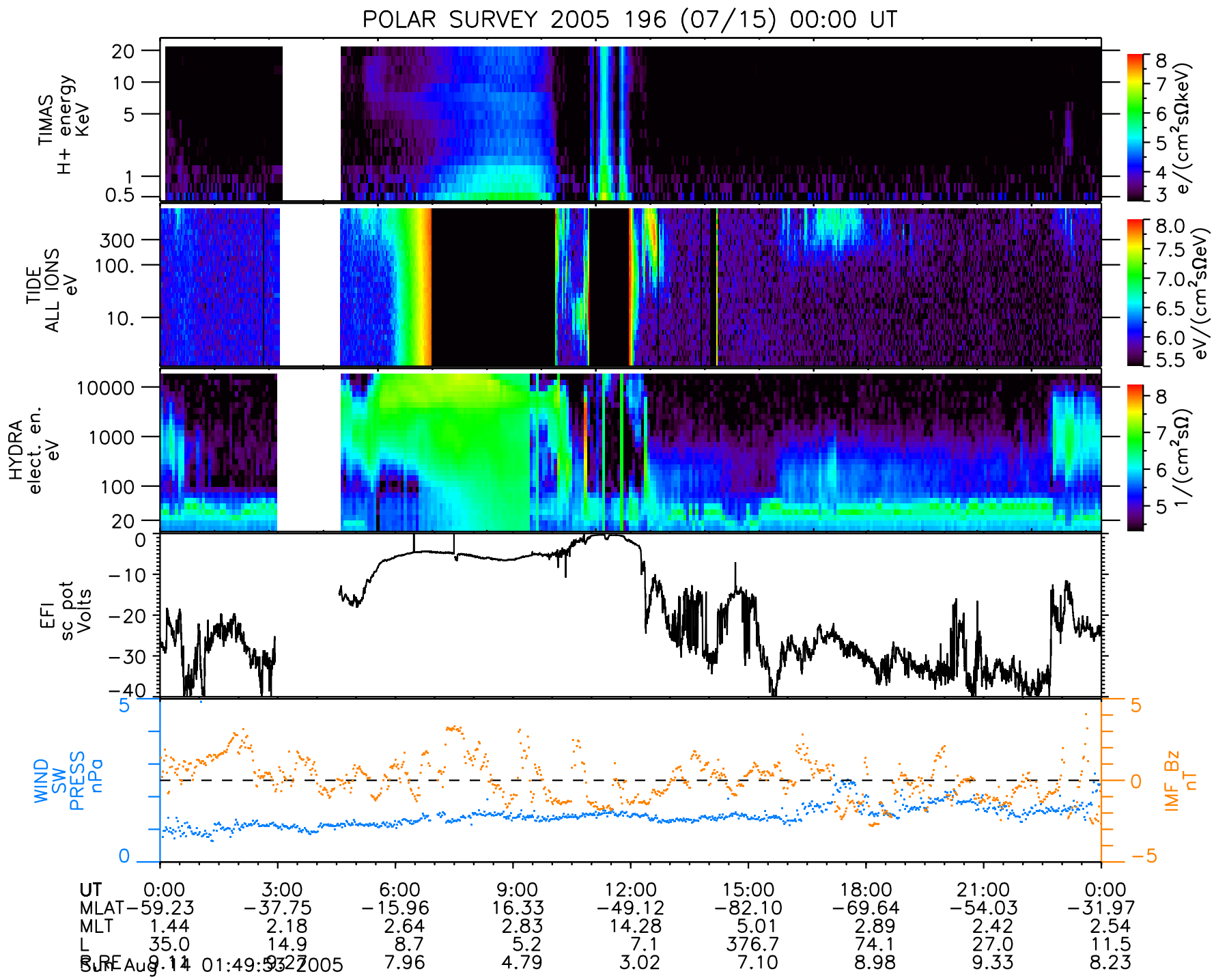
POLAR SURVEY 2005 196 (07/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.23 −37.75 −15.96 16.33 −49.12 −82.10 −69.64 −54.03 −31.97
MLT 1.44 2.18 2.64 2.83 14.28 5.01 2.89 2.42 2.54
L 35.0 14.9 8.7 5.2 7.1 376.7 74.1 27.0 11.5
R RE 9.14 5.27 7.96 4.79 3.02 7.10 8.98 9.33 8.23
Sun Aug 14 01:49:33 2005