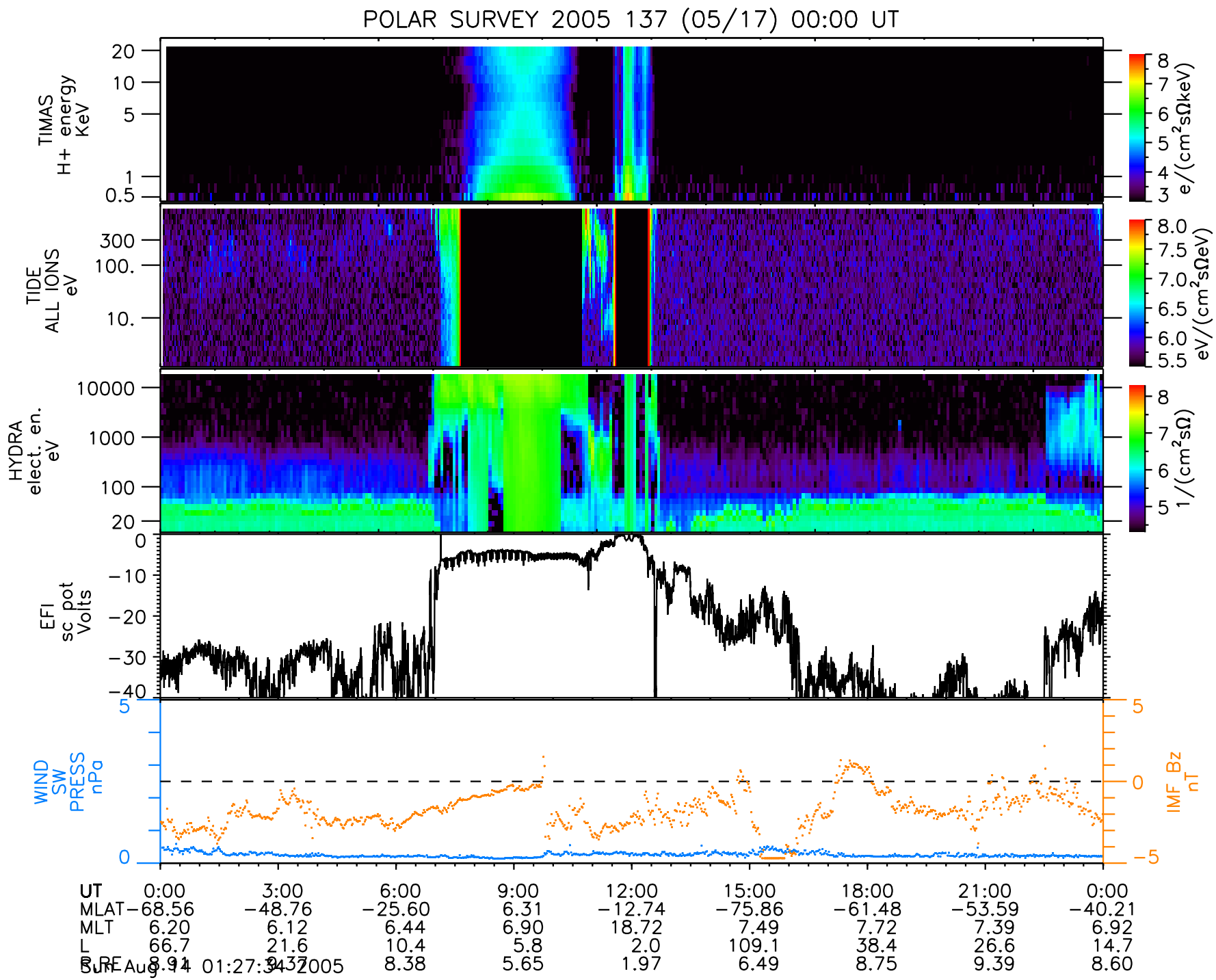
POLAR SURVEY 2005 137 (05/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −68.56 −48.76 −25.60 6.31 −12.74 −75.86 −61.48 −53.59 −40.21
MLT 6.20 6.12 6.44 6.90 18.72 7.49 7.72 7.39 6.92
L 66.7 21.6 10.4 5.8 2.0 109.1 38.4 26.6 14.7
R RE 8.91 9.37 8.38 5.65 1.97 6.49 8.75 9.39 8.60
Sun Aug 14 01:27:34 2005