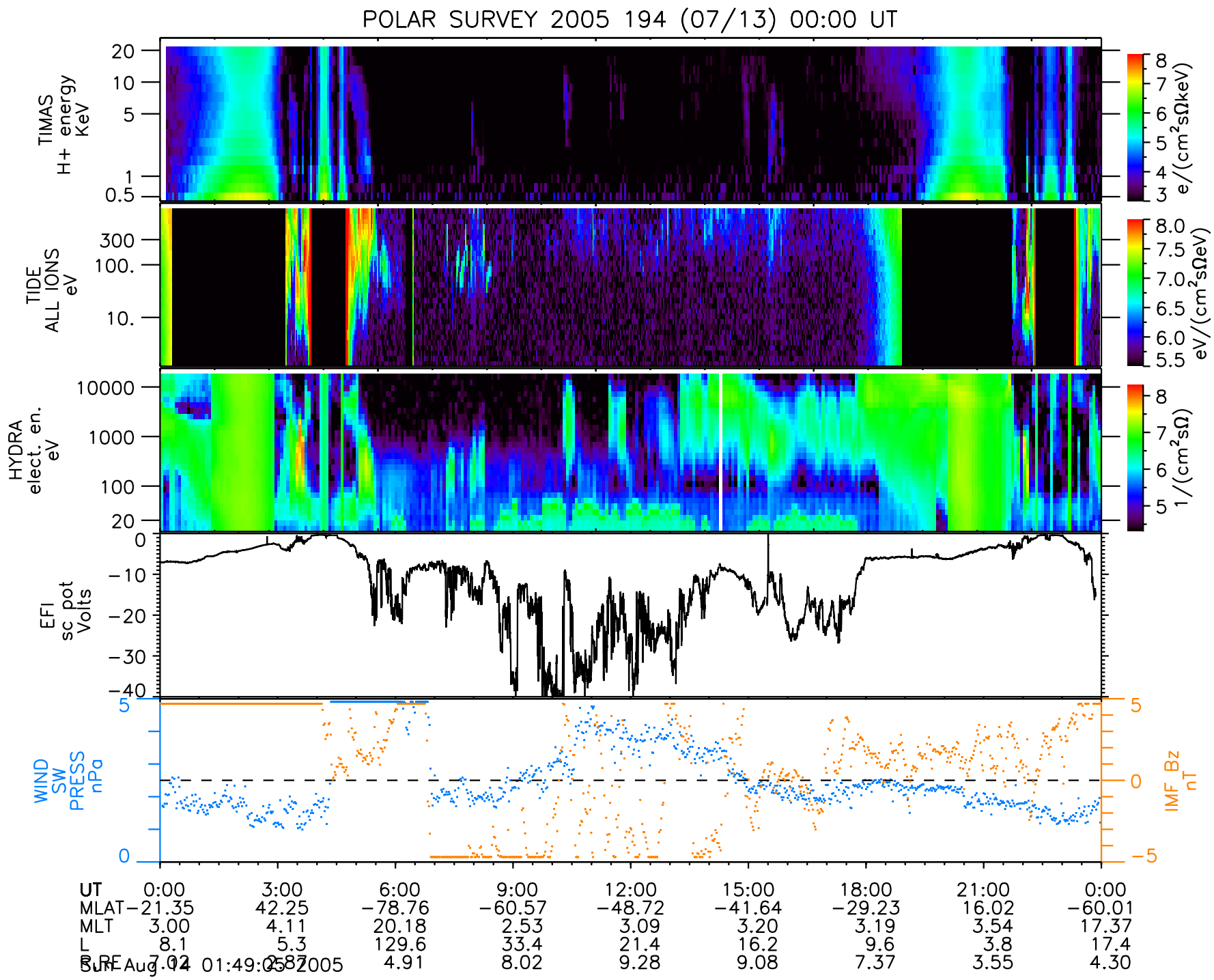
POLAR SURVEY 2005 194 (07/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −21.35 42.25 −78.76 −60.57 −48.72 −41.64 −29.23 16.02 −60.01
MLT 3.00 4.11 20.18 2.53 3.09 3.20 3.19 3.54 17.37
L 8.1 5.3 129.6 33.4 21.4 16.2 9.6 3.8 17.4
R RE 7.02 2.87 4.91 8.02 9.28 9.08 7.37 3.55 4.30
Sun Aug 14 01:49:25 2005