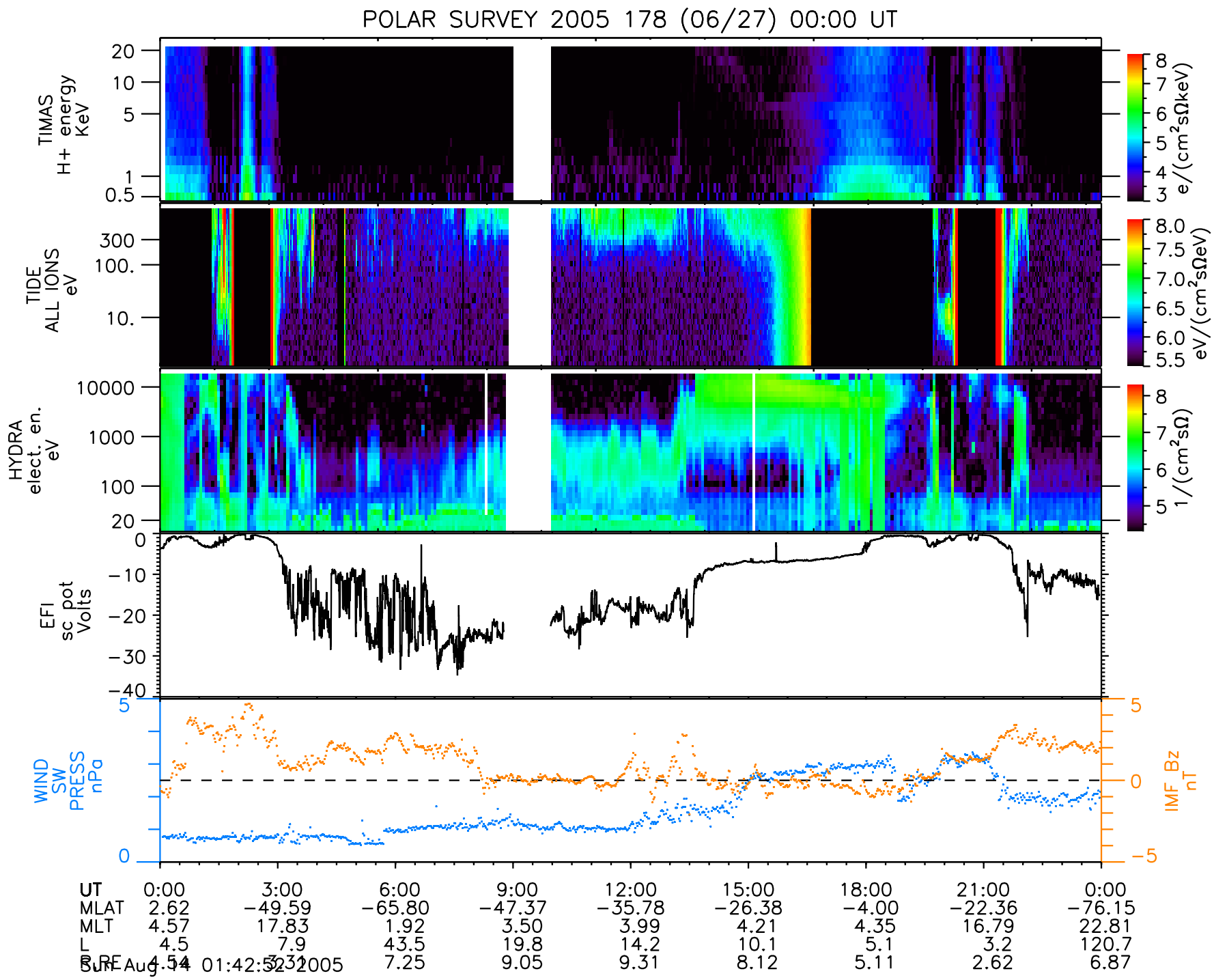
POLAR SURVEY 2005 178 (06/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 2.62 −49.59 −65.80 −47.37 −35.78 −26.38 −4.00 −22.36 −76.15
MLT 4.57 17.83 1.92 3.50 3.99 4.21 4.35 16.79 22.81
L 4.5 7.9 43.5 19.8 14.2 10.1 5.1 3.2 120.7
R RE 4.54 7.25 9.05 9.31 8.12 5.11 2.62 6.87
Sun Aug 14 01:42:52 2005