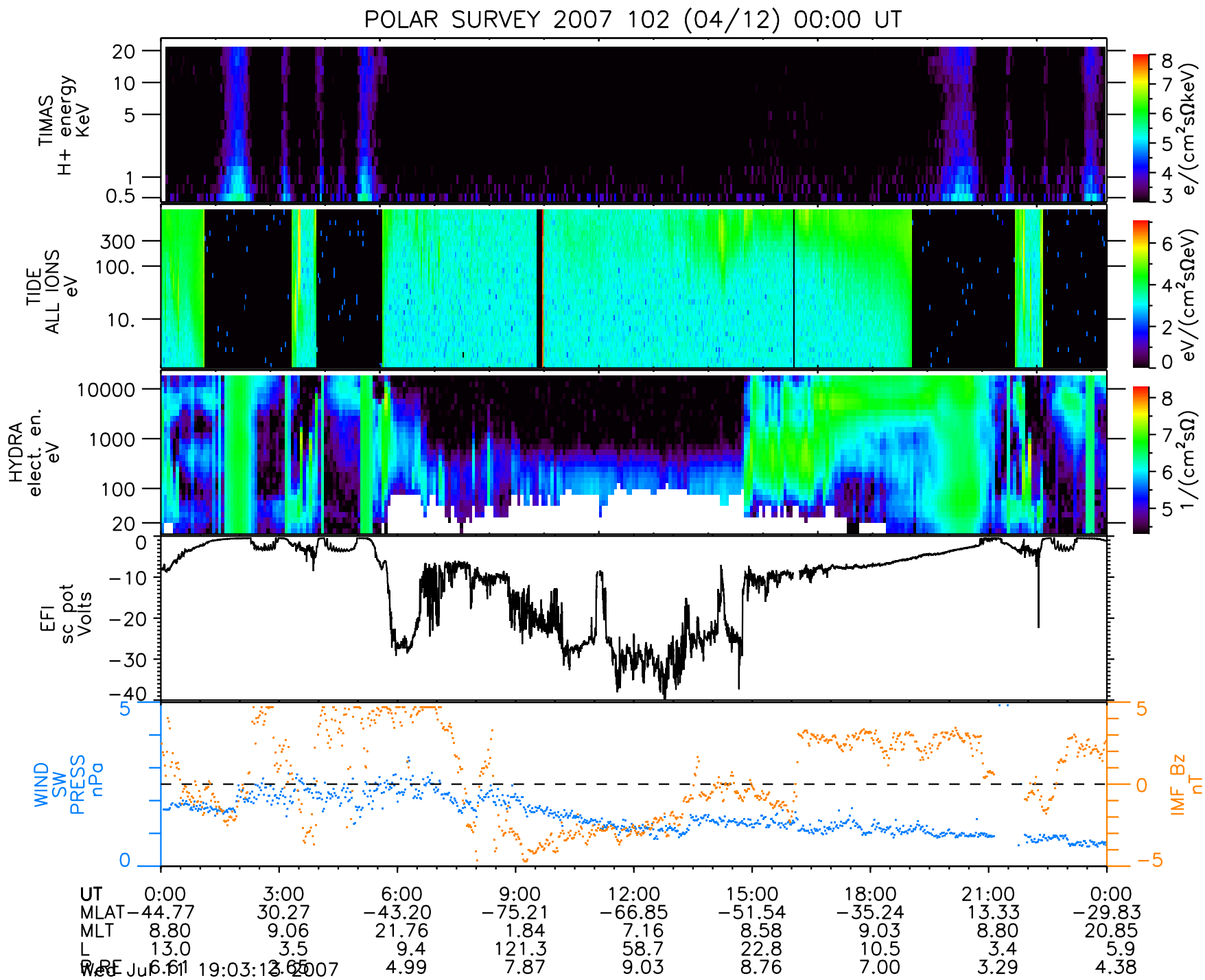
POLAR SURVEY 2007 102 (04/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.77 30.27 −43.20 −75.21 −66.85 −51.54 −35.24 13.33 −29.83
MLT 8.80 9.06 21.76 1.84 7.16 8.58 9.03 8.80 20.85
L 13.0 3.5 9.4 121.3 58.7 22.8 10.5 3.4 5.9
R RE 6.61 3.65 4.99 7.87 9.03 8.76 7.00 3.29 4.38
Wed Jun 11 19:03:13 2007