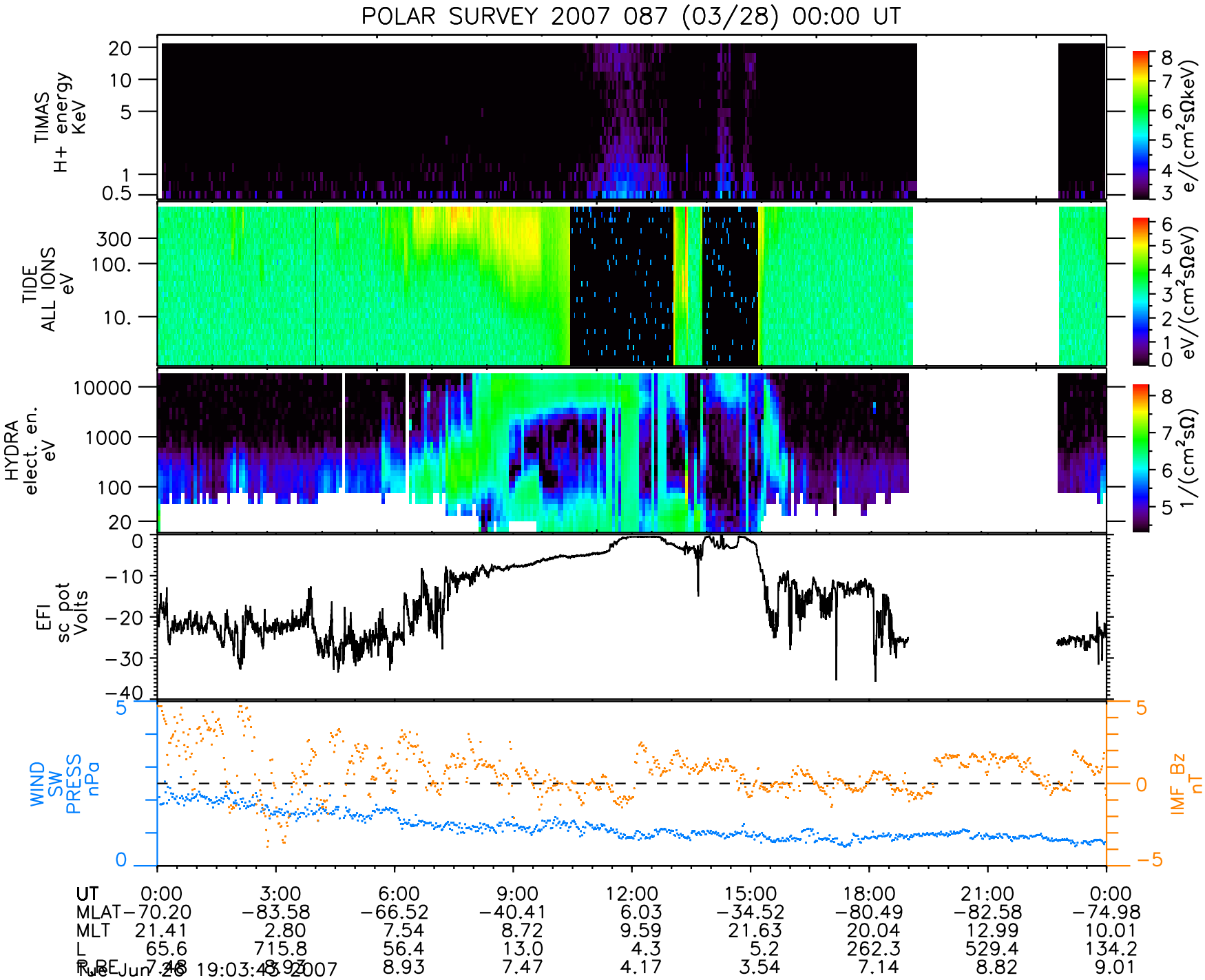
POLAR SURVEY 2007 087 (03/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −70.20 −83.58 −66.52 −40.41 6.03 −34.52 −80.49 −82.58 −74.98
MLT 21.41 2.80 7.54 8.72 9.59 21.63 20.04 12.99 10.01
L 65.6 715.8 56.4 13.0 4.3 5.2 262.3 529.4 134.2
R_RE 7.48 8.93 8.93 7.47 4.17 3.54 7.14 8.82 9.01
Tue Jun 26 19:03:43 2007