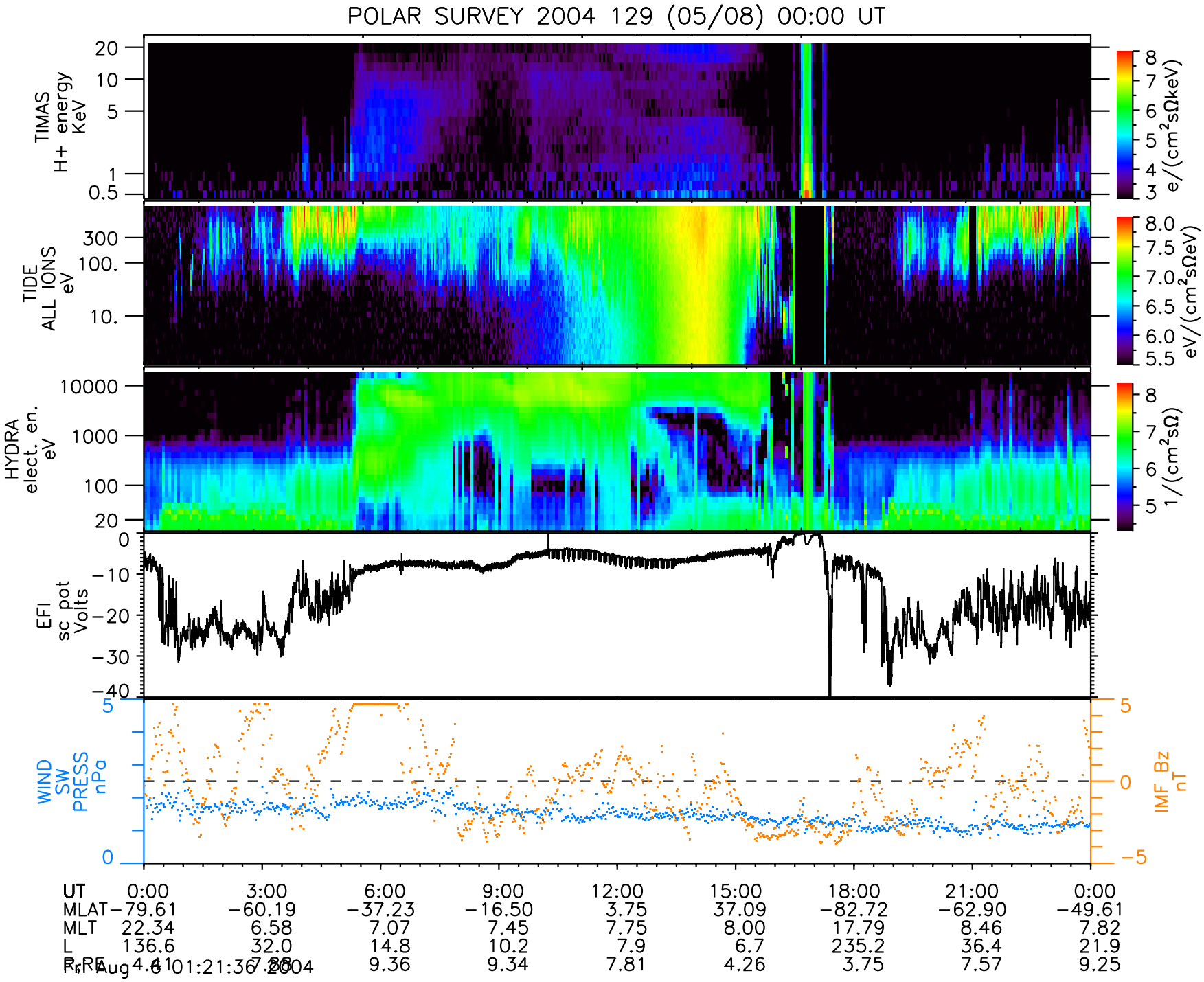
POLAR SURVEY 2004 129 (05/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −79.61 −60.19 −37.23 −16.50 3.75 37.09 −82.72 −62.90 −49.61
MLT 22.34 6.58 7.07 7.45 7.75 8.00 17.79 8.46 7.82
L 136.6 32.0 14.8 10.2 7.9 6.7 235.2 36.4 21.9
R_RE 4.61 7.88 9.36 9.34 7.81 4.26 3.75 7.57 9.25
Fri Aug 6 01:21:36 2004