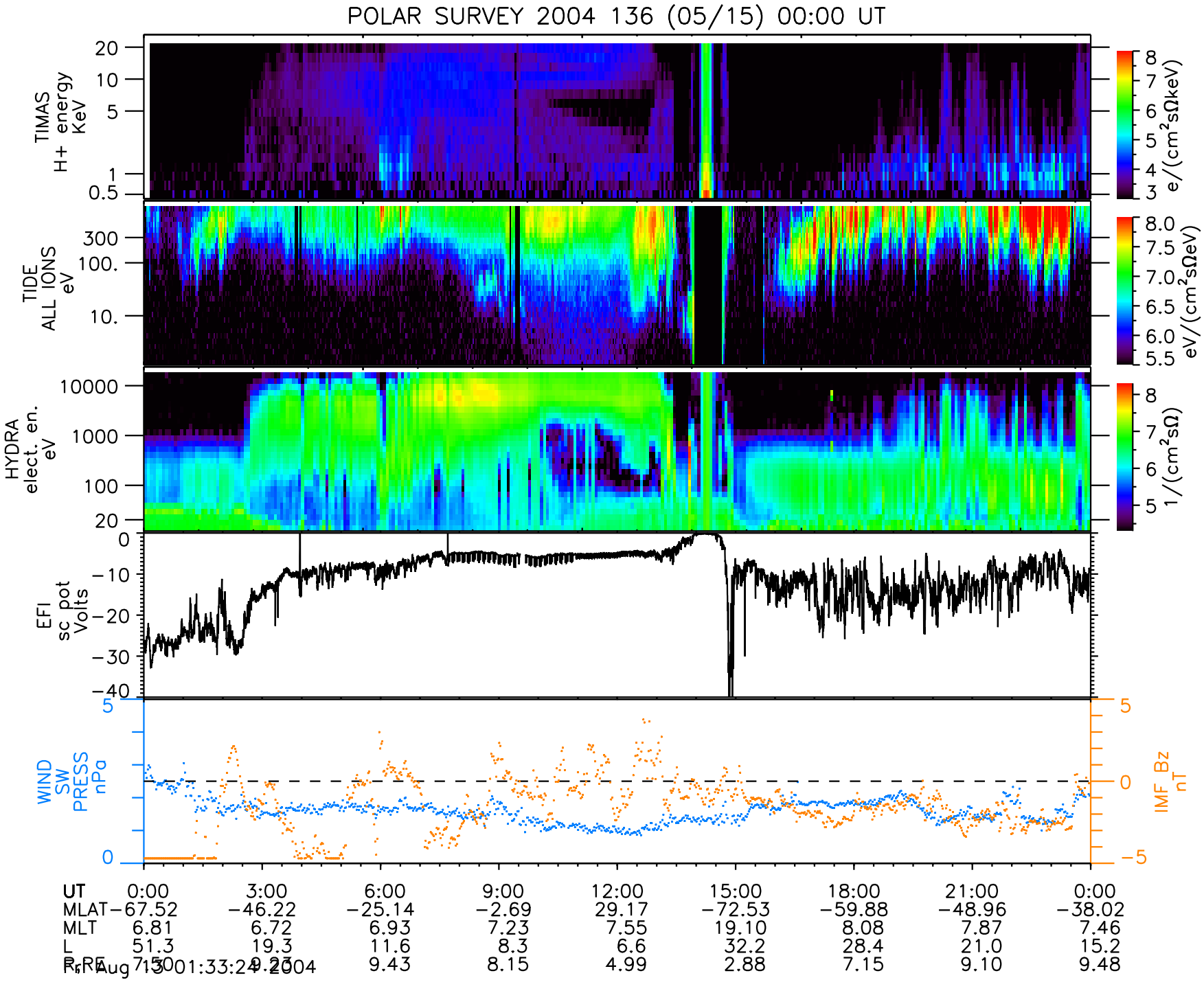
POLAR SURVEY 2004 136 (05/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −67.52 −46.22 −25.14 −2.69 29.17 −72.53 −59.88 −48.96 −38.02
MLT 6.81 6.72 6.93 7.23 7.55 19.10 8.08 7.87 7.46
L 51.3 19.3 11.6 8.3 6.6 32.2 28.4 21.0 15.2
R_RE 7.50 9.23 9.43 8.15 4.99 2.88 7.15 9.10 9.48
Fri Aug 13 01:33:24 2004