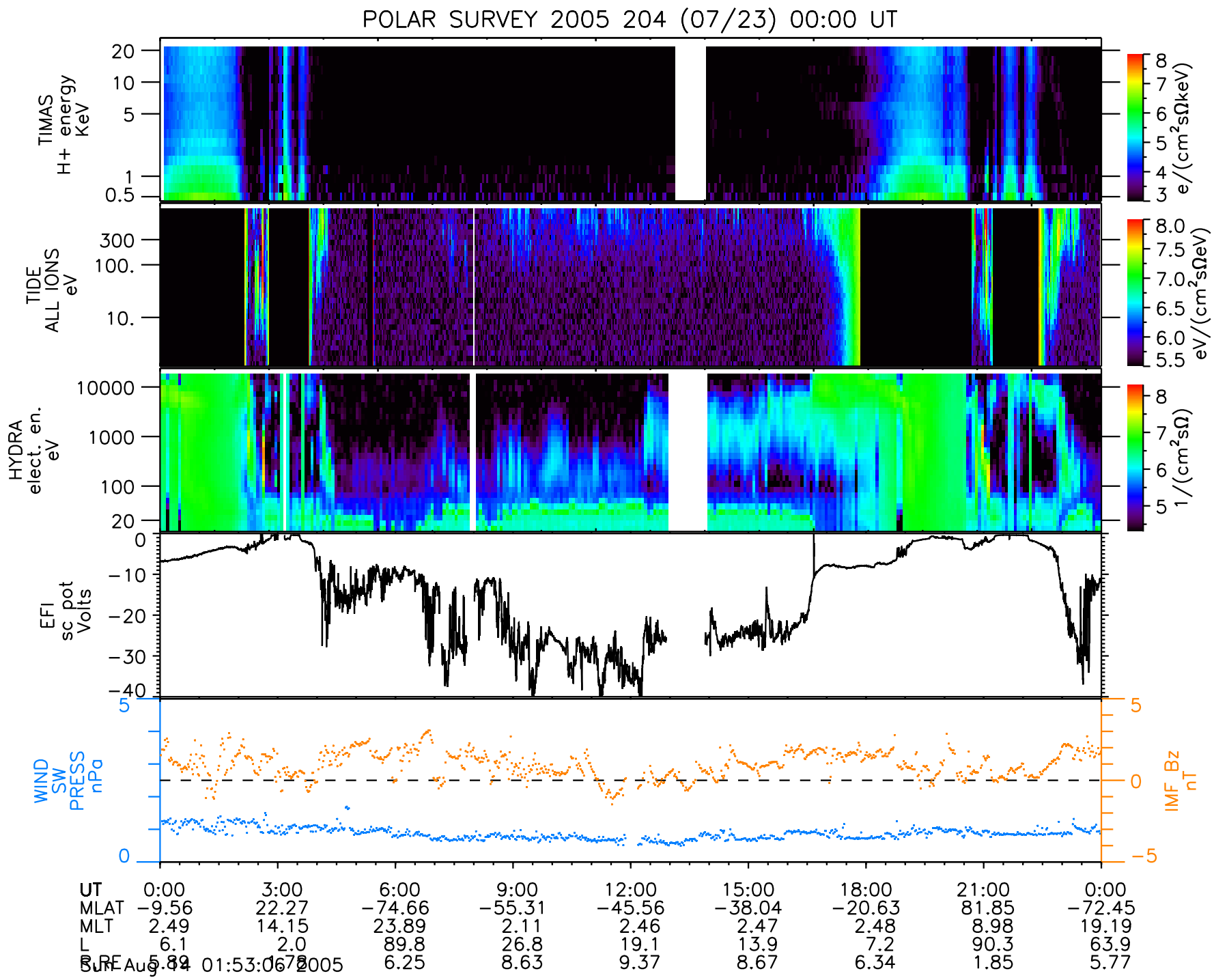
POLAR SURVEY 2005 204 (07/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −9.56 22.27 −74.66 −55.31 −45.56 −38.04 −20.63 81.85 −72.45
MLT 2.49 14.15 23.89 2.11 2.46 2.47 2.48 8.98 19.19
L 6.1 2.0 89.8 26.8 19.1 13.9 7.2 90.3 63.9
R RE 5.89 1.78 6.25 8.63 9.37 8.67 6.34 1.85 5.77
Sun Aug 14 01:53:06 2005