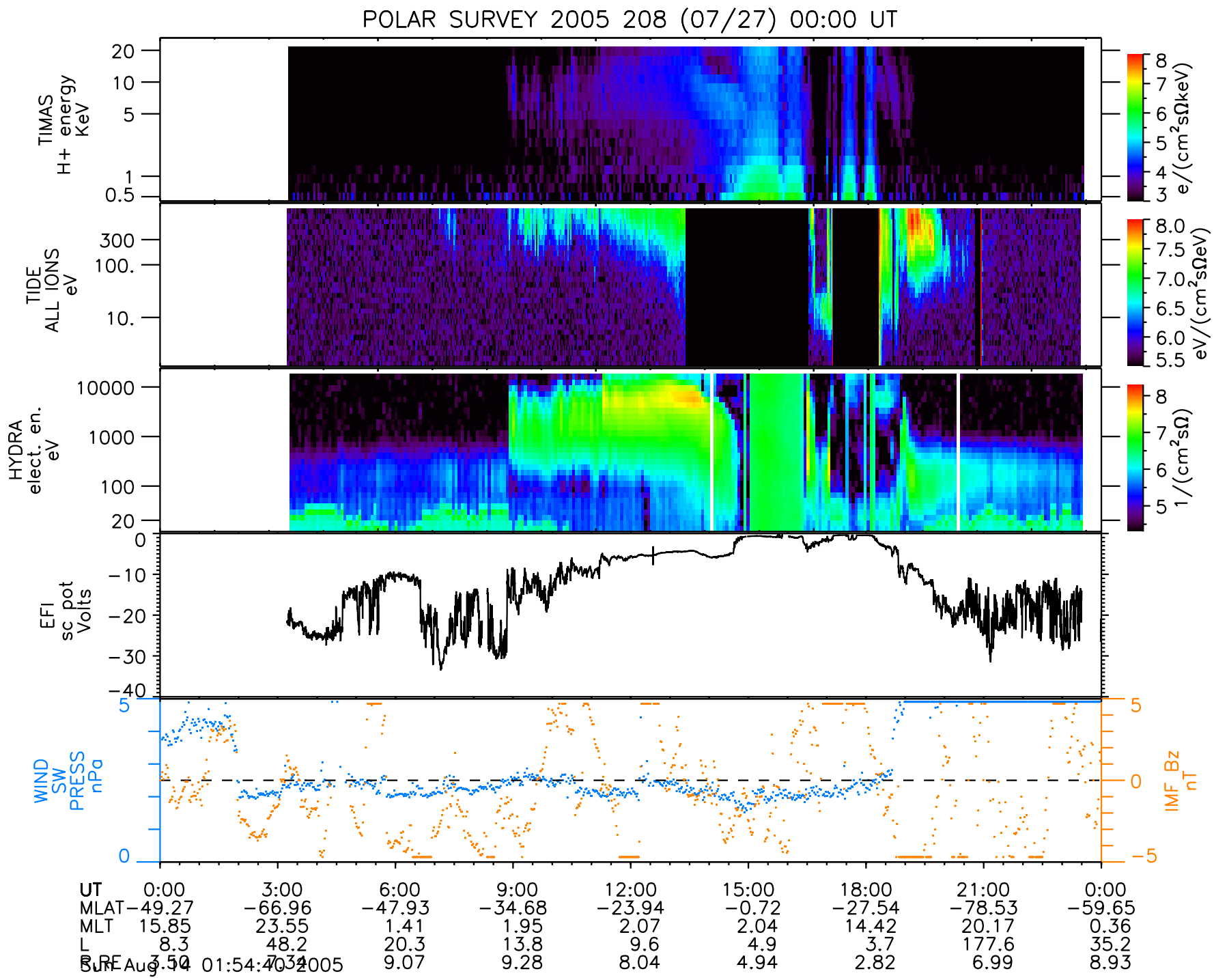
POLAR SURVEY 2005 208 (07/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.27 −66.96 −47.93 −34.68 −23.94 −0.72 −27.54 −78.53 −59.65
MLT 15.85 23.55 1.41 1.95 2.07 2.04 14.42 20.17 0.36
L 8.3 48.2 20.3 13.8 9.6 4.9 3.7 177.6 35.2
R RE 7.50 7.34 9.07 9.28 8.04 4.94 2.82 6.99 8.93
Sun Aug 14 01:54:40 2005