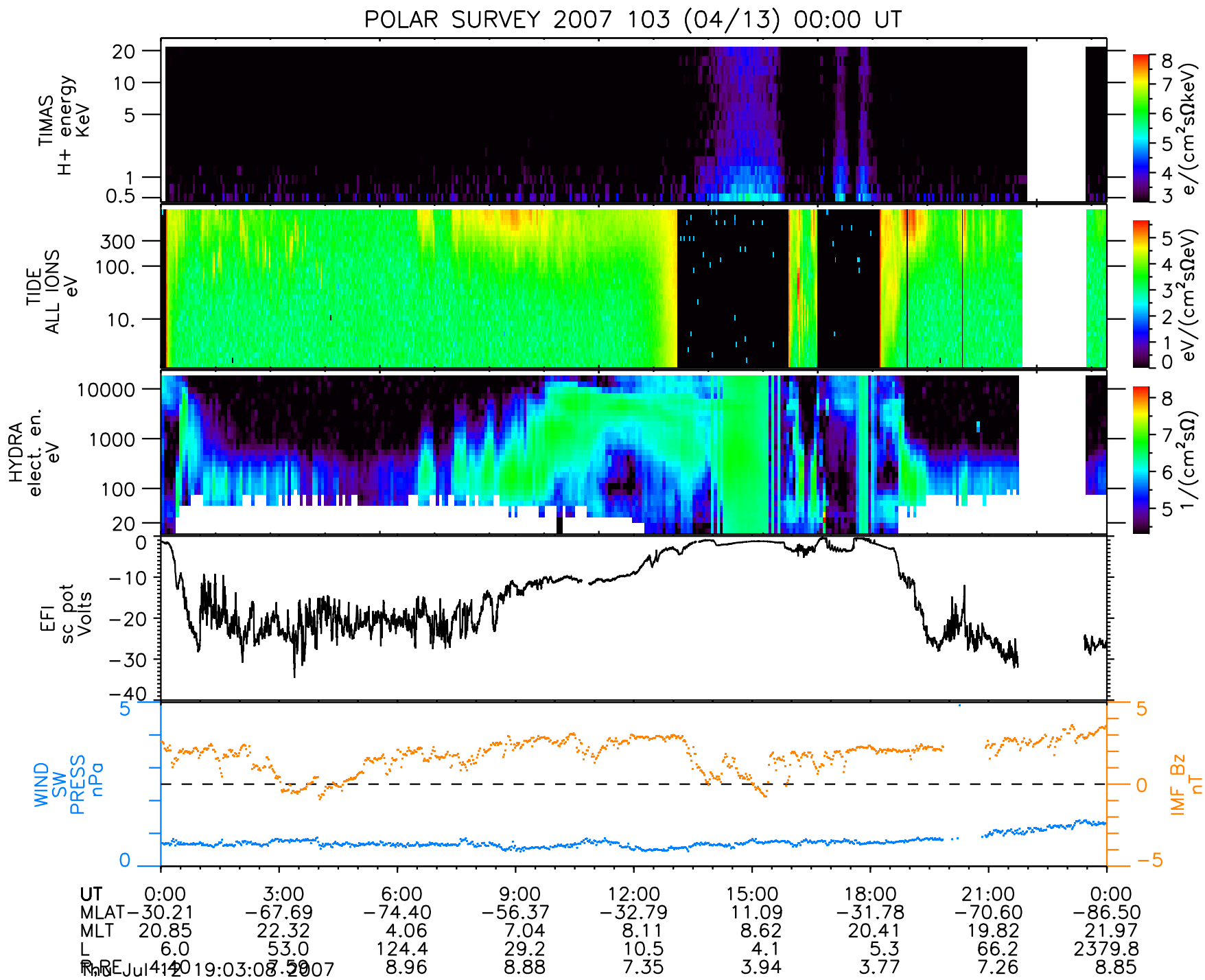
POLAR SURVEY 2007 103 (04/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −30.21 −67.69 −74.40 −56.37 −32.79 11.09 −31.78 −70.60 −86.50
MLT 20.85 22.32 4.06 7.04 8.11 8.62 20.41 19.82 21.97
L 6.0 53.0 124.4 29.2 10.5 4.1 5.3 66.2 2379.8
R_RE 4.40 7.59 8.96 8.88 7.35 3.94 3.77 7.26 8.85
Thu Jul 12 19:03:08 2007