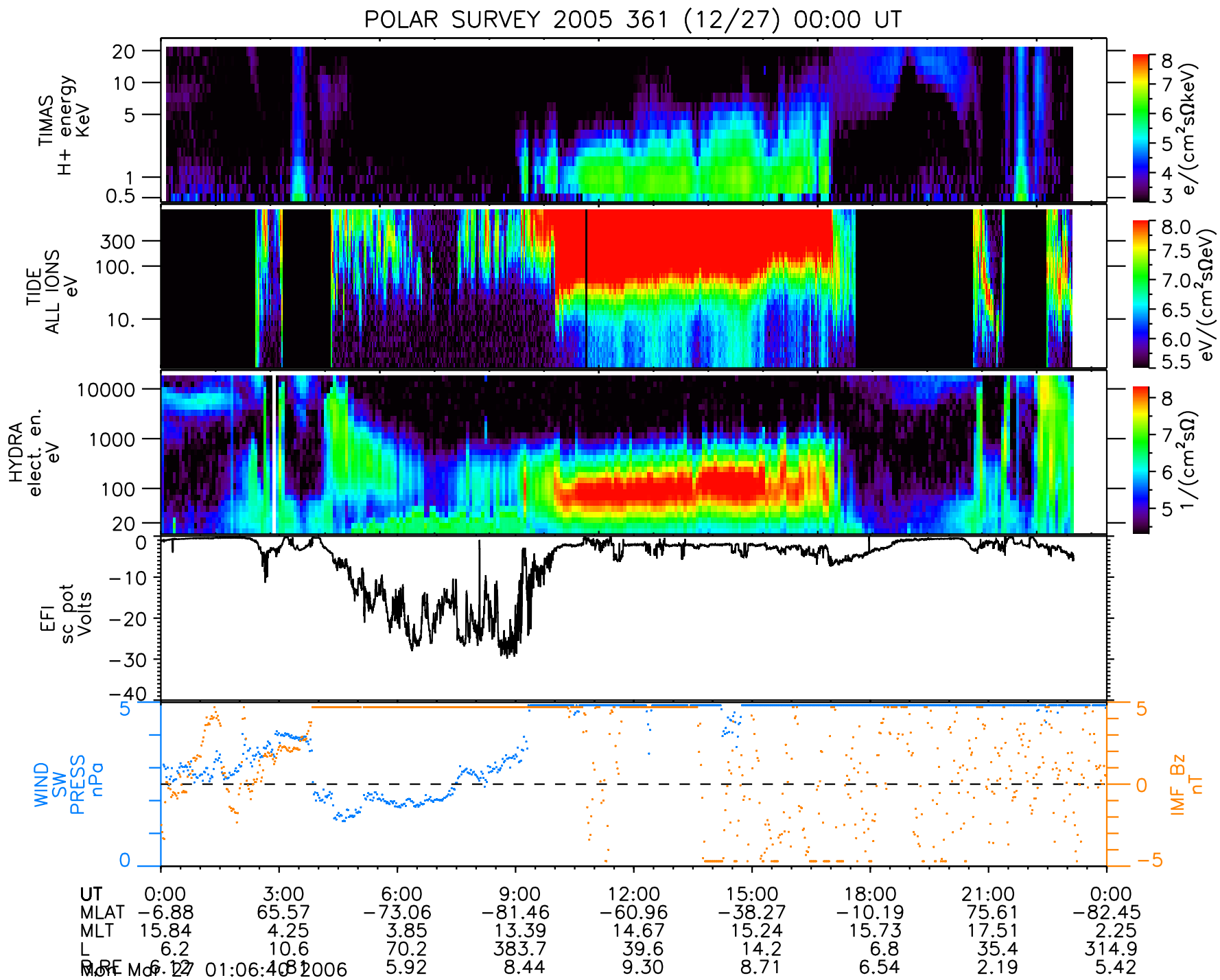
POLAR SURVEY 2005 361 (12/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −6.88 65.57 −73.06 −81.46 −60.96 −38.27 −10.19 75.61 −82.45
MLT 15.84 4.25 3.85 13.39 14.67 15.24 15.73 17.51 2.25
L 6.2 10.6 70.2 383.7 39.6 14.2 6.8 35.4 314.9
R_RE 6.12 4.81 5.92 8.44 9.30 8.71 6.54 2.19 5.42
Mon Mar 27 01:06:40 2006