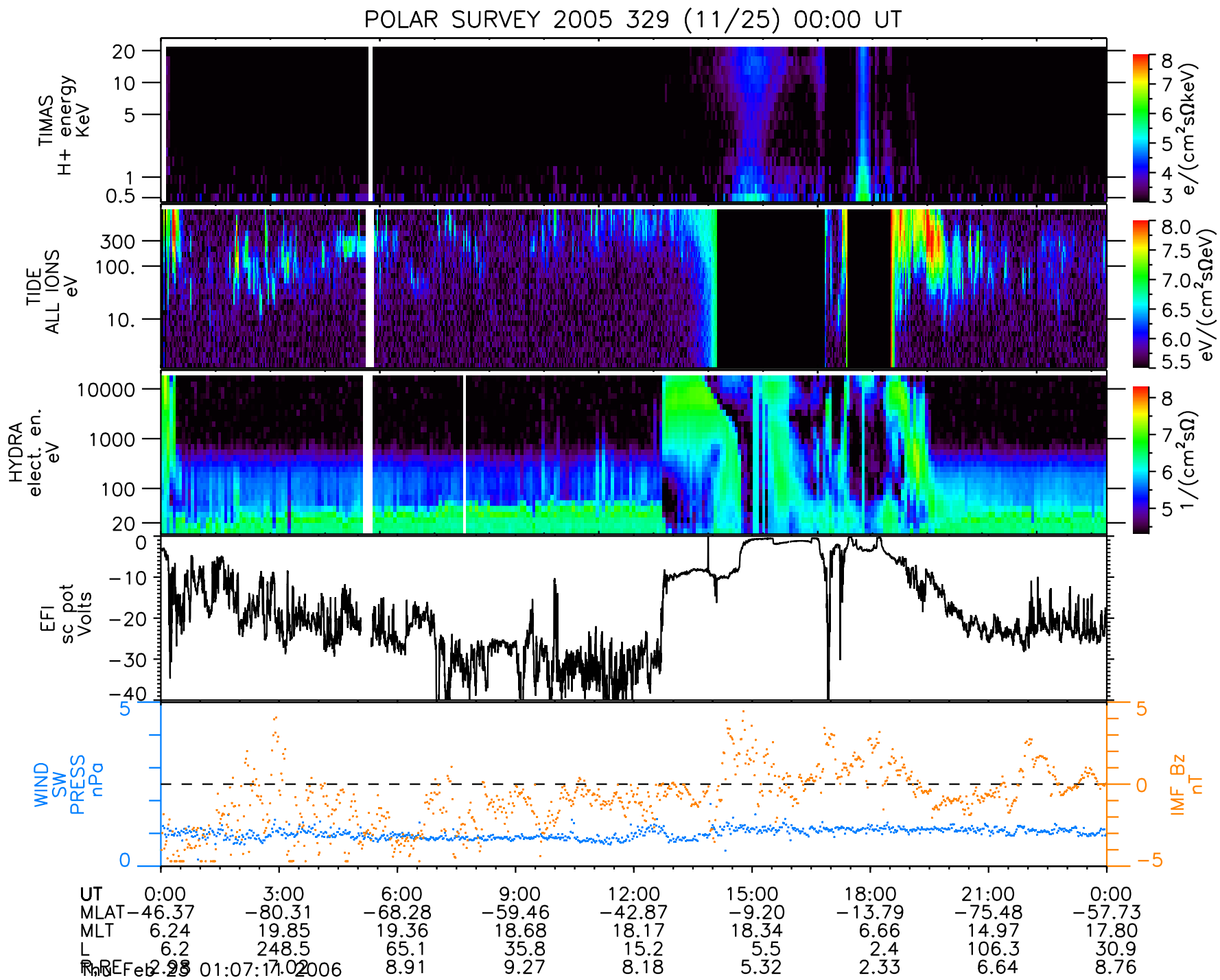
POLAR SURVEY 2005 329 (11/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
eV
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20
1/(cm²sΩ)
8
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5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −46.37 −80.31 −68.28 −59.46 −42.87 −9.20 −13.79 −75.48 −57.73
MLT 6.24 19.85 19.36 18.68 18.17 18.34 6.66 14.97 17.80
L 6.2 248.5 65.1 35.8 15.2 5.5 2.4 106.3 30.9
R_RE 2.98 7.02 8.91 9.27 8.18 5.32 2.33 6.64 8.76
Thu Feb 23 01:07:11 2006