POLAR SURVEY 2005 295 (10/22) 00:00 UT
TIMAS
H+ energy
KeV
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10
5
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0.5
TIDE
ALL IONS
eV
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100.
10.
HYDRA
elect. en.
eV
10000
1000
100
20
EFI
sc pot
Volts
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−10
−20
−30
−40
WIND
SW
PRESS
nPa
0
5
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 −26.52 −4.41 84.11 −76.27 −81.48 −62.66 −40.62 −12.47 60.78
MLT 20.24 20.68 9.81 7.80 19.78 19.42 19.77 20.31 21.66
L 10.9 6.4 180.9 101.9 381.2 44.2 15.4 7.2 10.6
R_RE 8.64 6.24 1.93 5.70 8.56 9.30 8.81 6.74 2.50
Run 204 01:07:46 2006