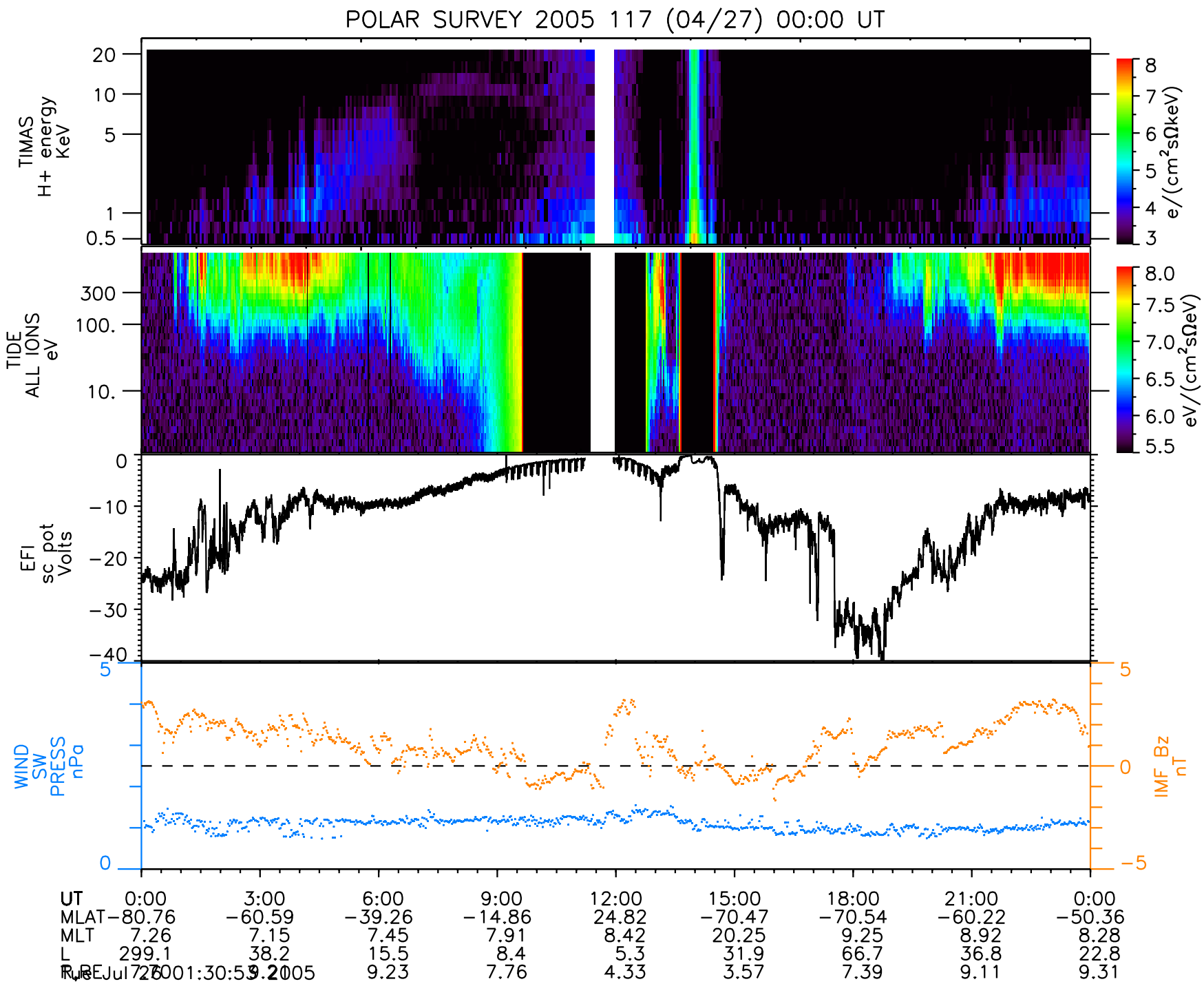
POLAR SURVEY 2005 117 (04/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −80.76 −60.59 −39.26 −14.86 24.82 −70.47 −70.54 −60.22 −50.36
MLT 7.26 7.15 7.45 7.91 8.42 20.25 9.25 8.92 8.28
L 299.1 38.2 15.5 8.4 5.3 31.9 66.7 36.8 22.8
R,RE 9.20 9.23 7.76 4.33 3.57 7.39 9.11 9.31
Tue Jul 26 01:30:53 2005