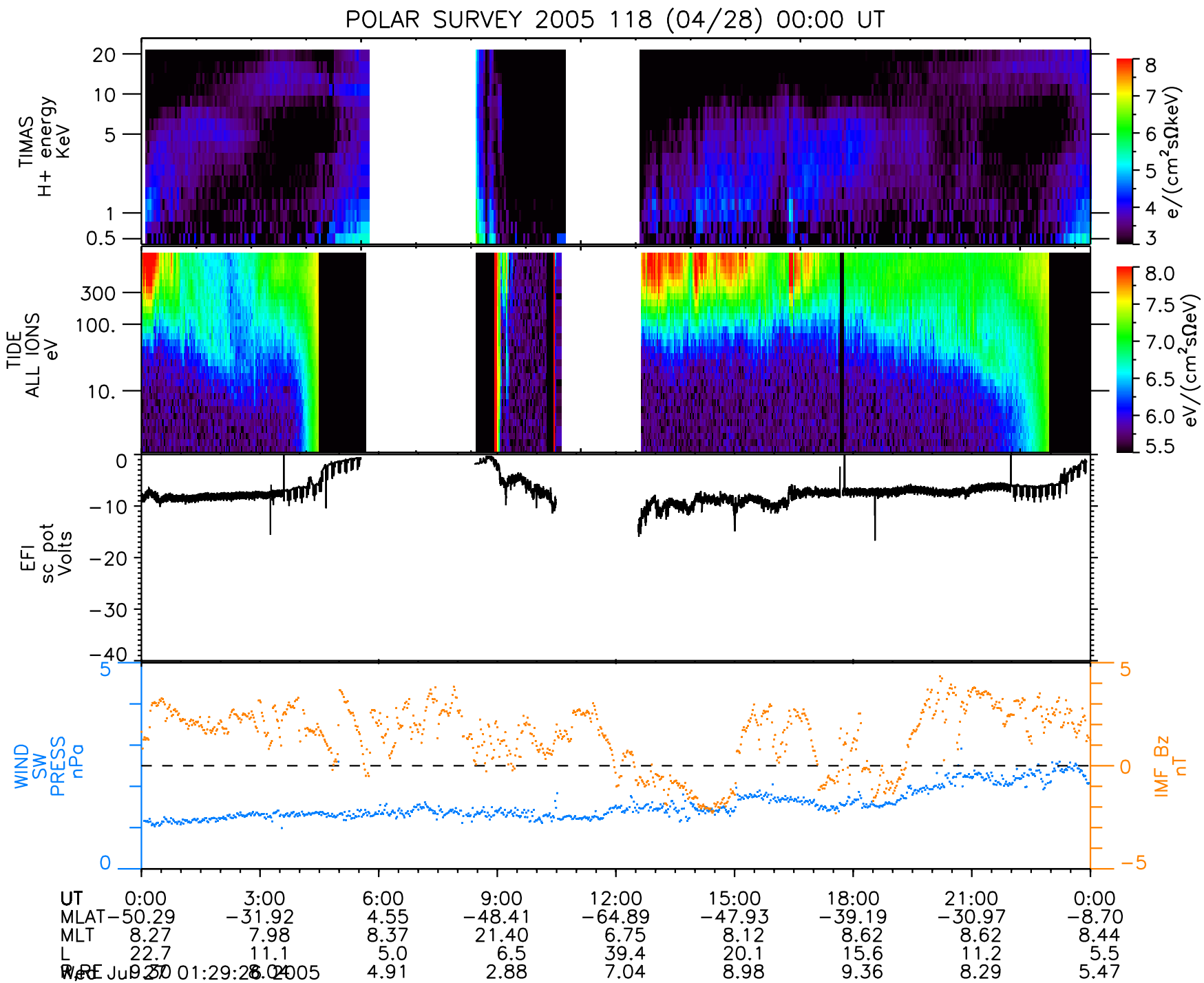
POLAR SURVEY 2005 118 (04/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −50.29 −31.92 4.55 −48.41 −64.89 −47.93 −39.19 −30.97 −8.70
MLT 8.27 7.98 8.37 21.40 6.75 8.12 8.62 8.62 8.44
L 22.7 11.1 5.0 6.5 39.4 20.1 15.6 11.2 5.5
R RE 9.37 6.04 4.91 2.88 7.04 8.98 9.36 8.29 5.47
Wed Jun 27 01:29:28 2005