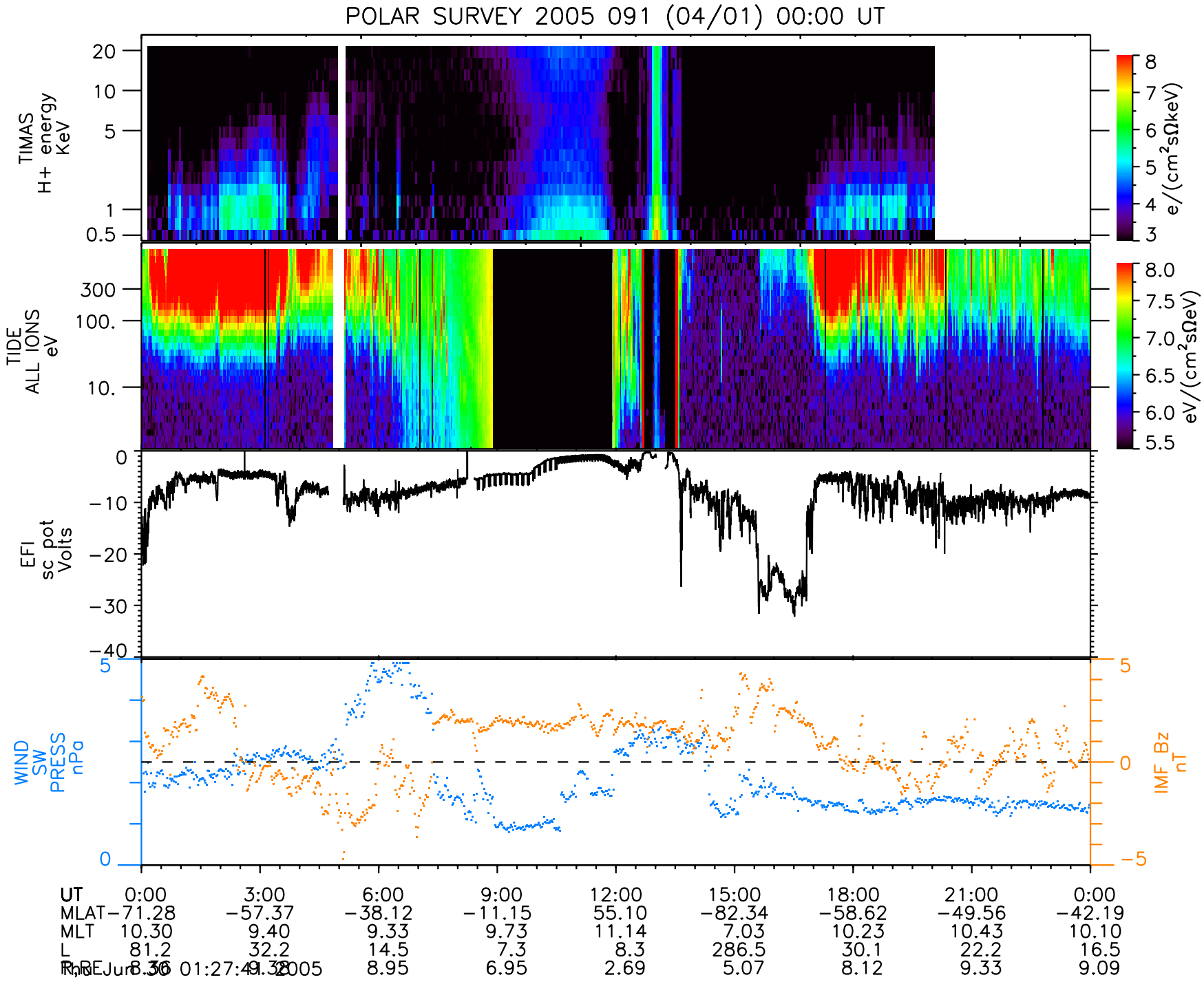
POLAR SURVEY 2005 091 (04/01) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.28 −57.37 −38.12 −11.15 55.10 −82.34 −58.62 −49.56 −42.19
MLT 10.30 9.40 9.33 9.73 11.14 7.03 10.23 10.43 10.10
L 81.2 32.2 14.5 7.3 8.3 286.5 30.1 22.2 16.5
R,RE 8.36 9.32 8.95 6.95 2.69 5.07 8.12 9.33 9.09
Thu Jun 30 01:27:49 2005