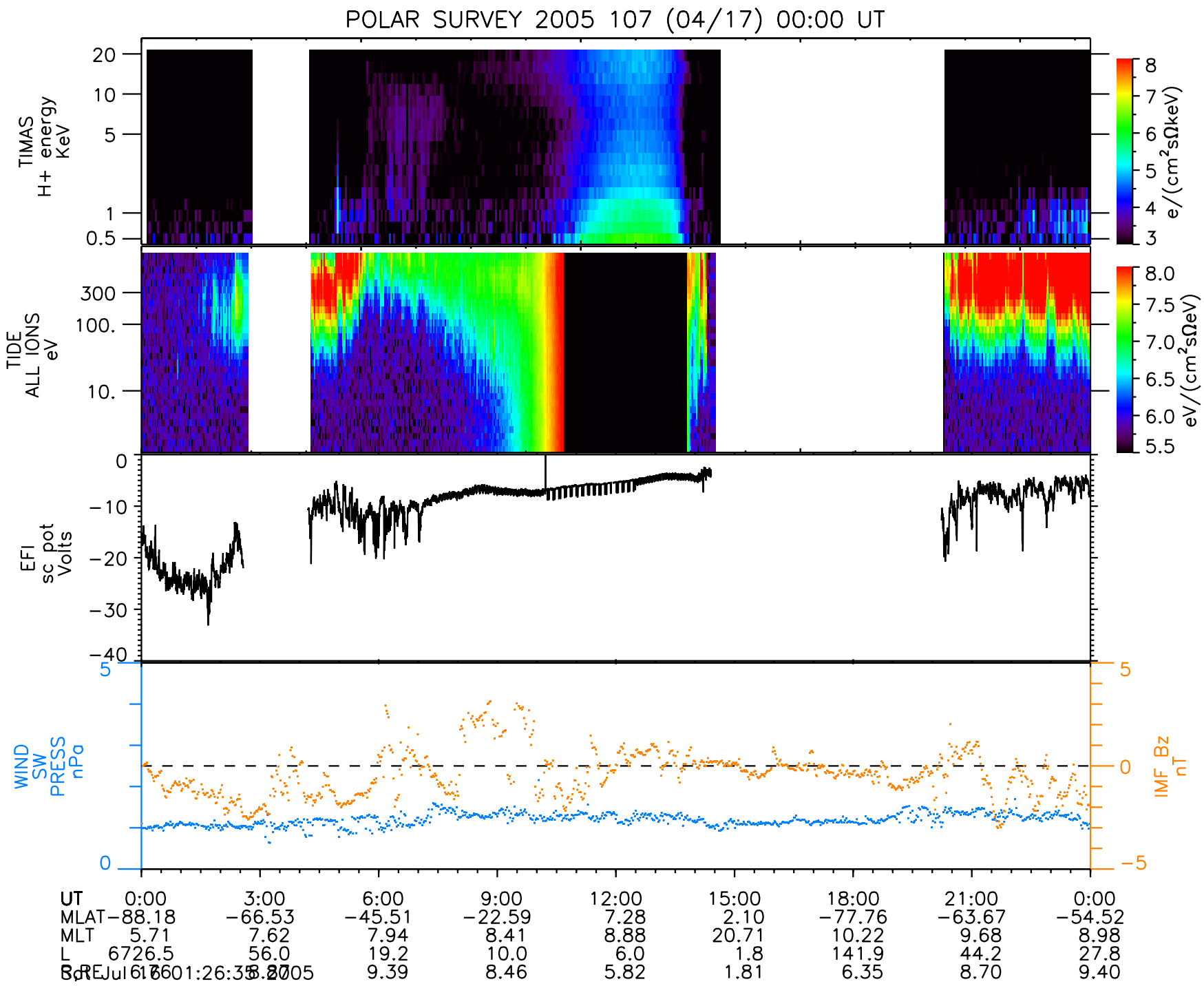
POLAR SURVEY 2005 107 (04/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −88.18 −66.53 −45.51 −22.59 7.28 2.10 −77.76 −63.67 −54.52
MLT 5.71 7.62 7.94 8.41 8.88 20.71 10.22 9.68 8.98
L 6726.5 56.0 19.2 10.0 6.0 1.8 141.9 44.2 27.8
R,RE 6.76 5.27 9.39 8.46 5.82 1.81 6.35 8.70 9.40
Sat Jul 16 01:26:35 2005