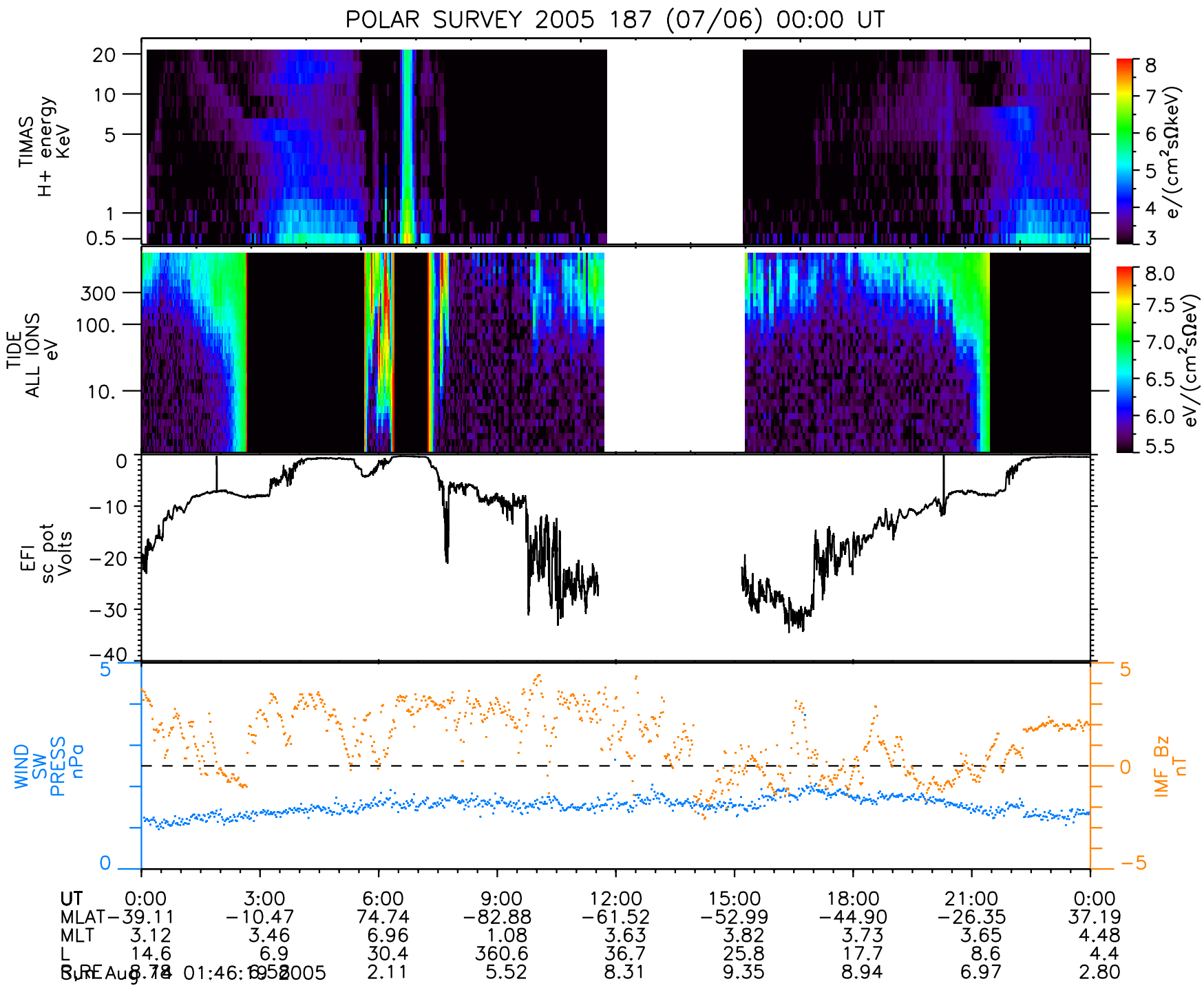
POLAR SURVEY 2005 187 (07/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −39.11 −10.47 74.74 −82.88 −61.52 −52.99 −44.90 −26.35 37.19
MLT 3.12 3.46 6.96 1.08 3.63 3.82 3.73 3.65 4.48
L 14.6 6.9 30.4 360.6 36.7 25.8 17.7 8.6 4.4
R RE 8.78 6.95 2.11 5.52 8.31 9.35 8.94 6.97 2.80
Fri Aug 19 01:46:19 2005