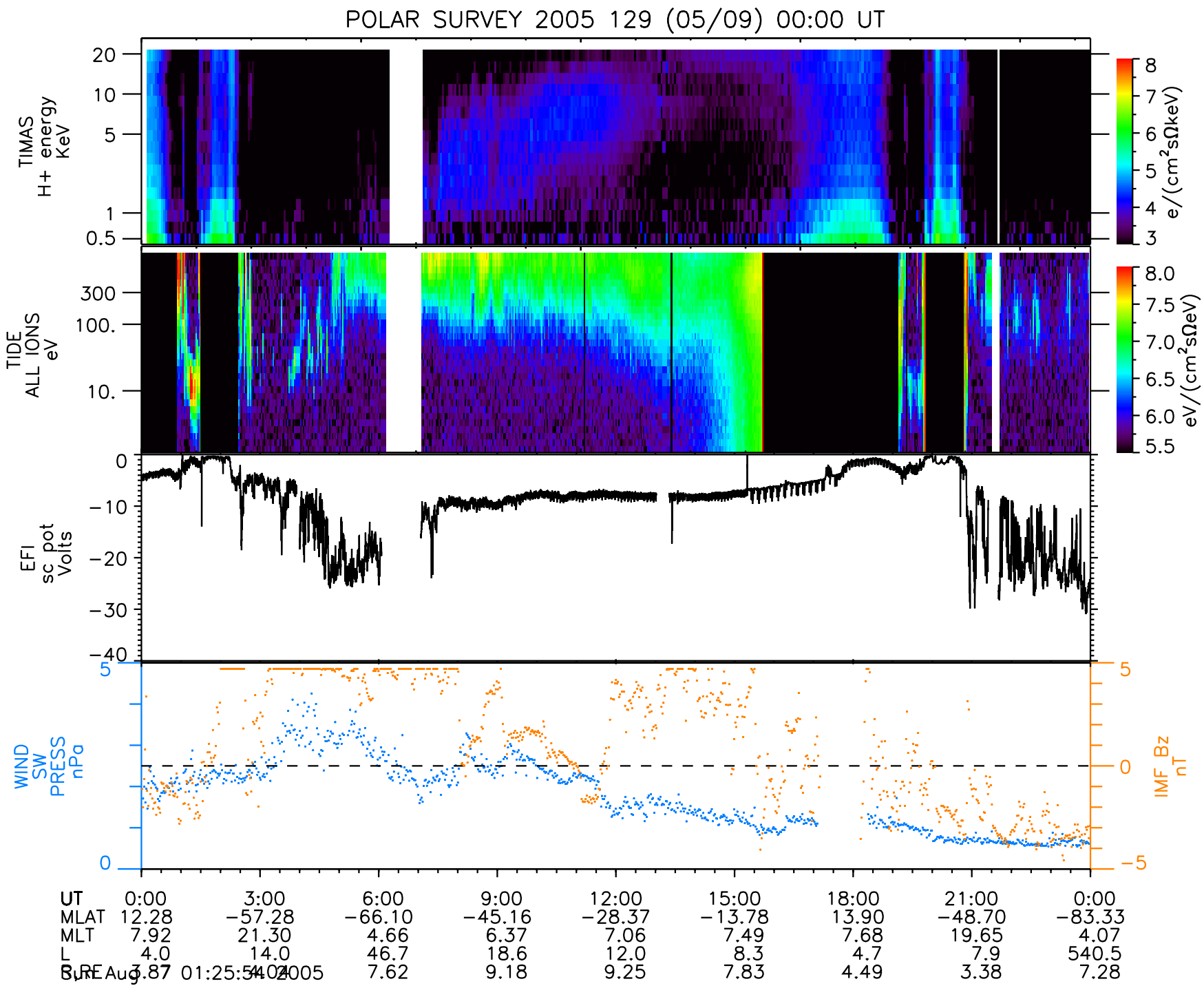
POLAR SURVEY 2005 129 (05/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 12.28 −57.28 −66.10 −45.16 −28.37 −13.78 13.90 −48.70 −83.33
MLT 7.92 21.30 4.66 6.37 7.06 7.49 7.68 19.65 4.07
L 4.0 14.0 46.7 18.6 12.0 8.3 4.7 7.9 540.5
R,RE 3.87 54.04 7.62 9.18 9.25 7.83 4.49 3.38 7.28
Sun Aug 7 01:25:34 2005