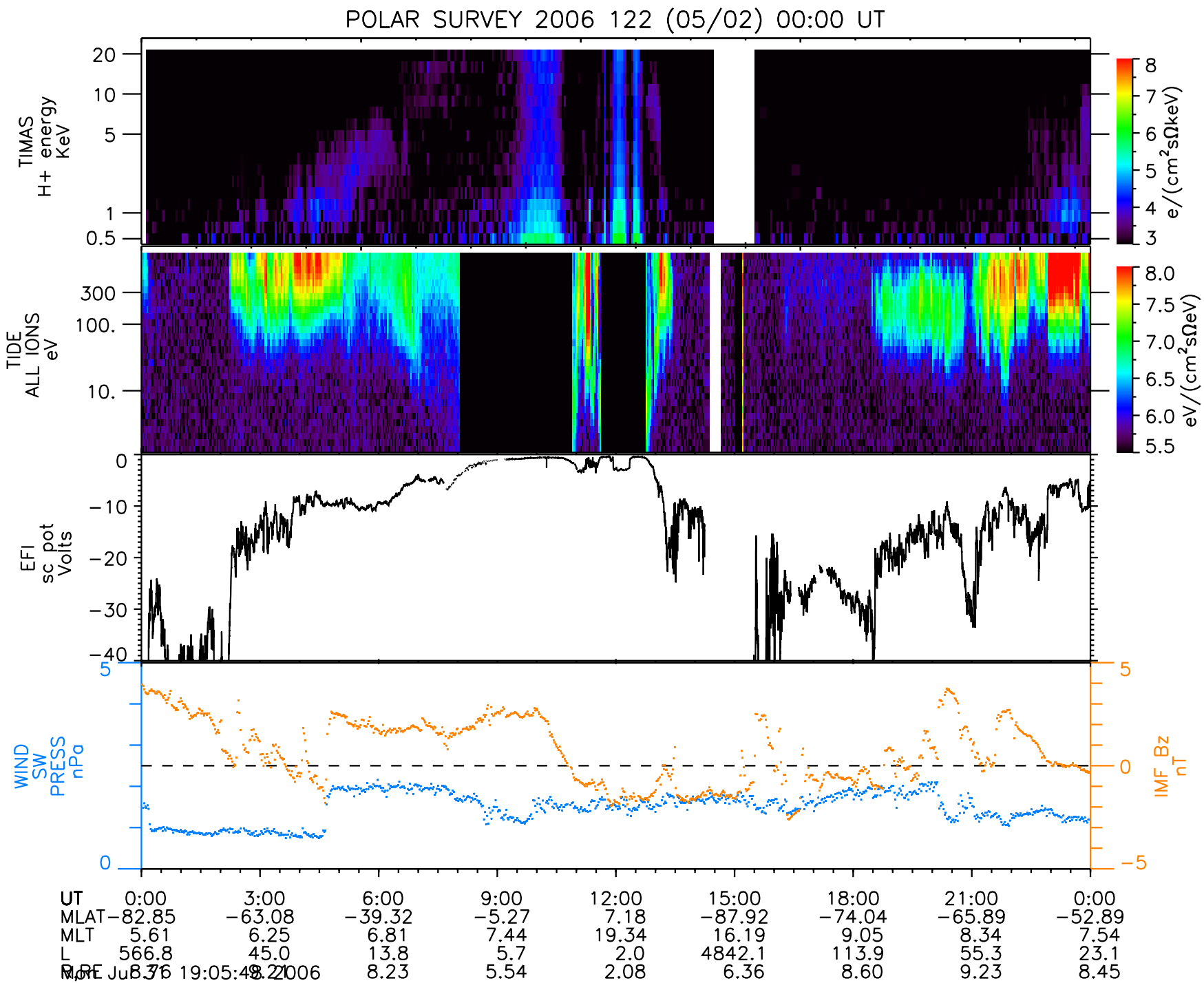
POLAR SURVEY 2006 122 (05/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −82.85 −63.08 −39.32 −5.27 7.18 −87.92 −74.04 −65.89 −52.89
MLT 5.61 6.25 6.81 7.44 19.34 16.19 9.05 8.34 7.54
L 566.8 45.0 13.8 5.7 2.0 4842.1 113.9 55.3 23.1
R,RE 8.71 8.21 8.23 5.54 2.08 6.36 8.60 9.23 8.45
Mon Jul 31 19:05:48 2006