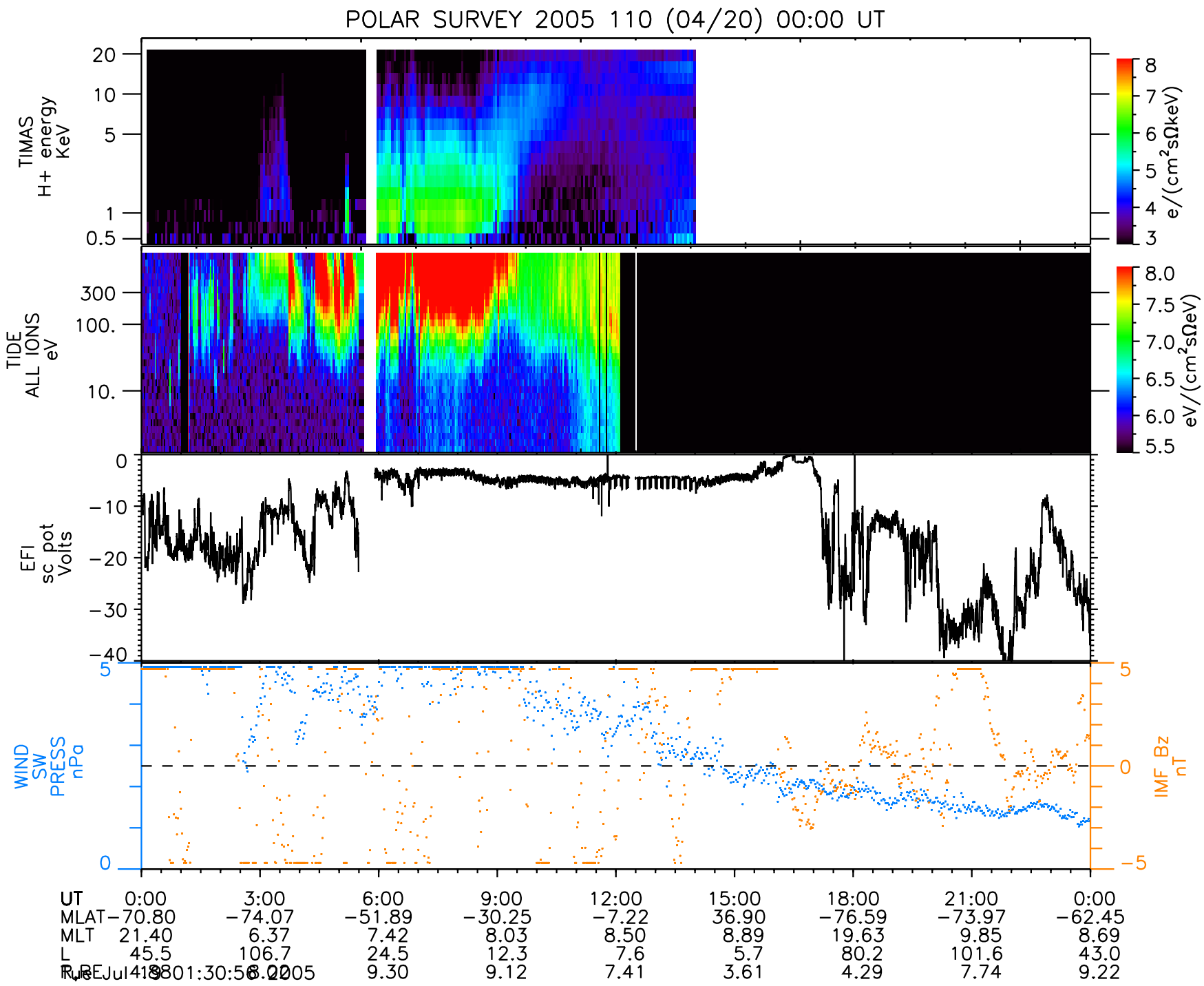
POLAR SURVEY 2005 110 (04/20) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −70.80 −74.07 −51.89 −30.25 −7.22 36.90 −76.59 −73.97 −62.45
MLT 21.40 6.37 7.42 8.03 8.50 8.89 19.63 9.85 8.69
L 45.5 106.7 24.5 12.3 7.6 5.7 80.2 101.6 43.0
R_RE 4.98 8.22 9.30 9.12 7.41 3.61 4.29 7.74 9.22
Tue Jul 19 01:30:58 2005