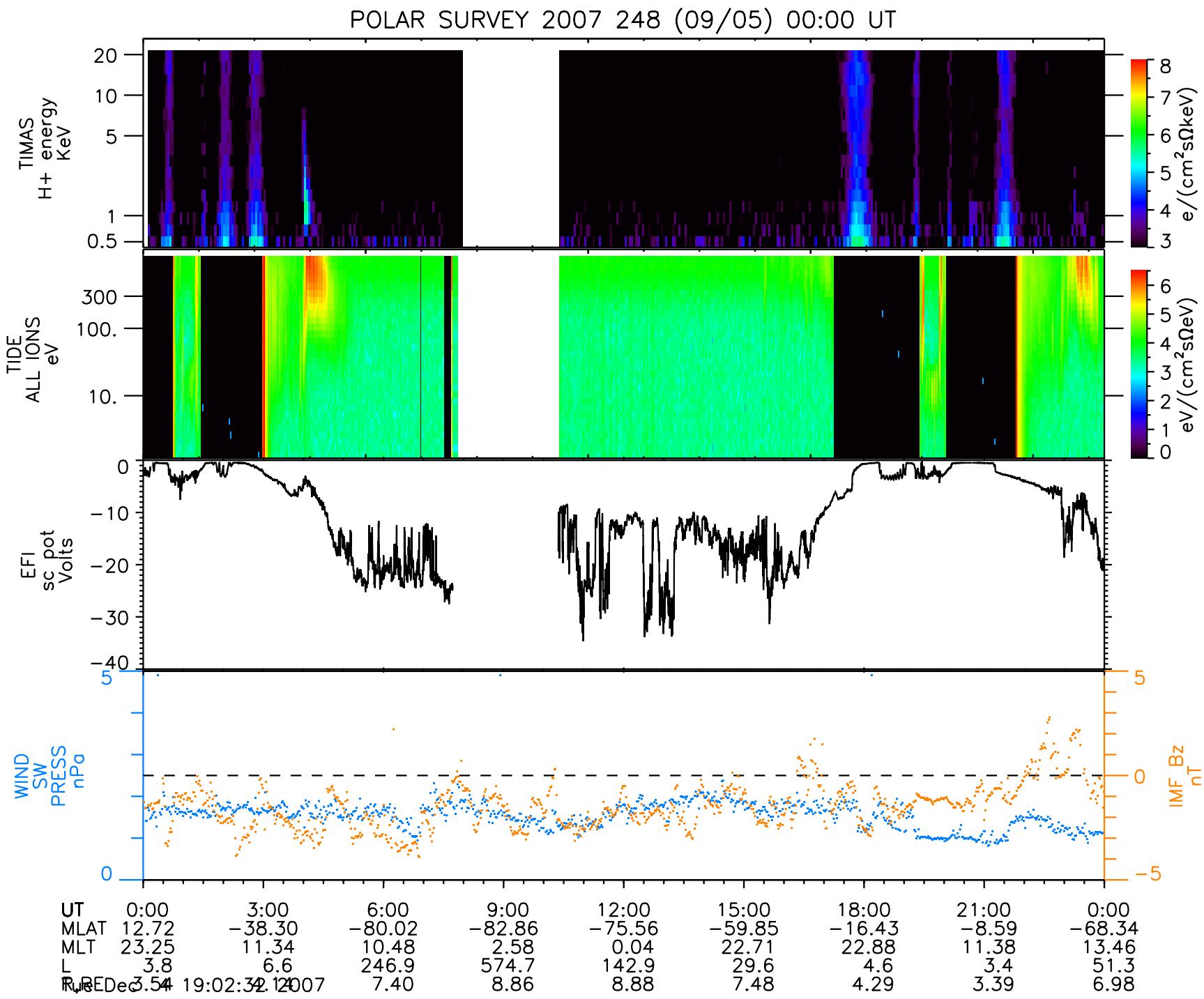
POLAR SURVEY 2007 248 (09/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 12.72 −38.30 −80.02 −82.86 −75.56 −59.85 −16.43 −8.59 −68.34
MLT 23.25 11.34 10.48 2.58 0.04 22.71 22.88 11.38 13.46
L 3.8 6.6 246.9 574.7 142.9 29.6 4.6 3.4 51.3
R_E 3.54 2.14 7.40 8.86 8.88 7.48 4.29 3.39 6.98
Tue Dec 4 19:02:32 2007