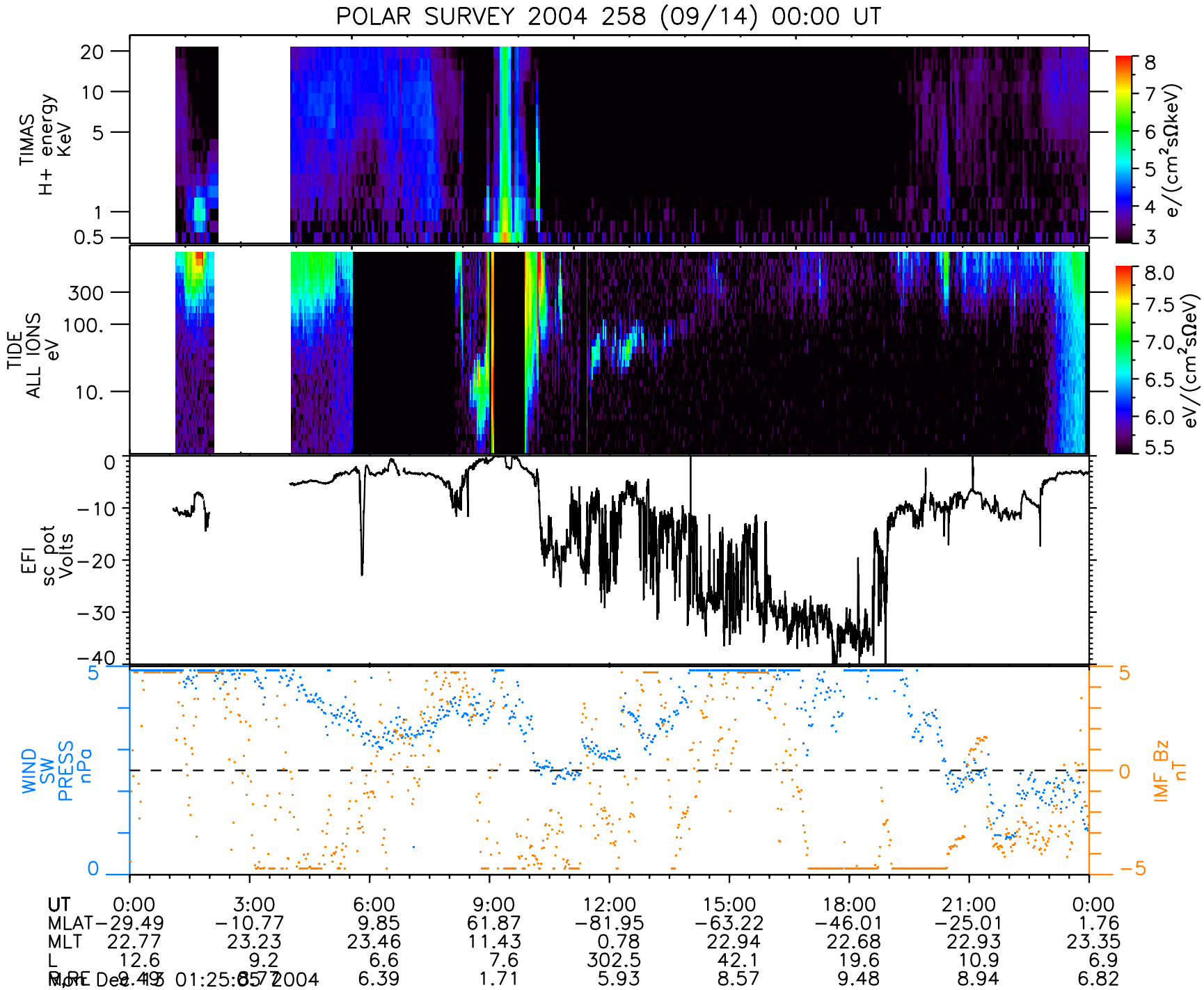
POLAR SURVEY 2004 258 (09/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −29.49 −10.77 9.85 61.87 −81.95 −63.22 −46.01 −25.01 1.76
MLT 22.77 23.23 23.46 11.43 0.78 22.94 22.68 22.93 23.35
L 12.6 9.2 6.6 7.6 302.5 42.1 19.6 10.9 6.9
RPE 9.49 6.57 6.39 1.71 5.93 8.57 9.48 8.94 6.82
Mon Dec 13 01:25:57 2004