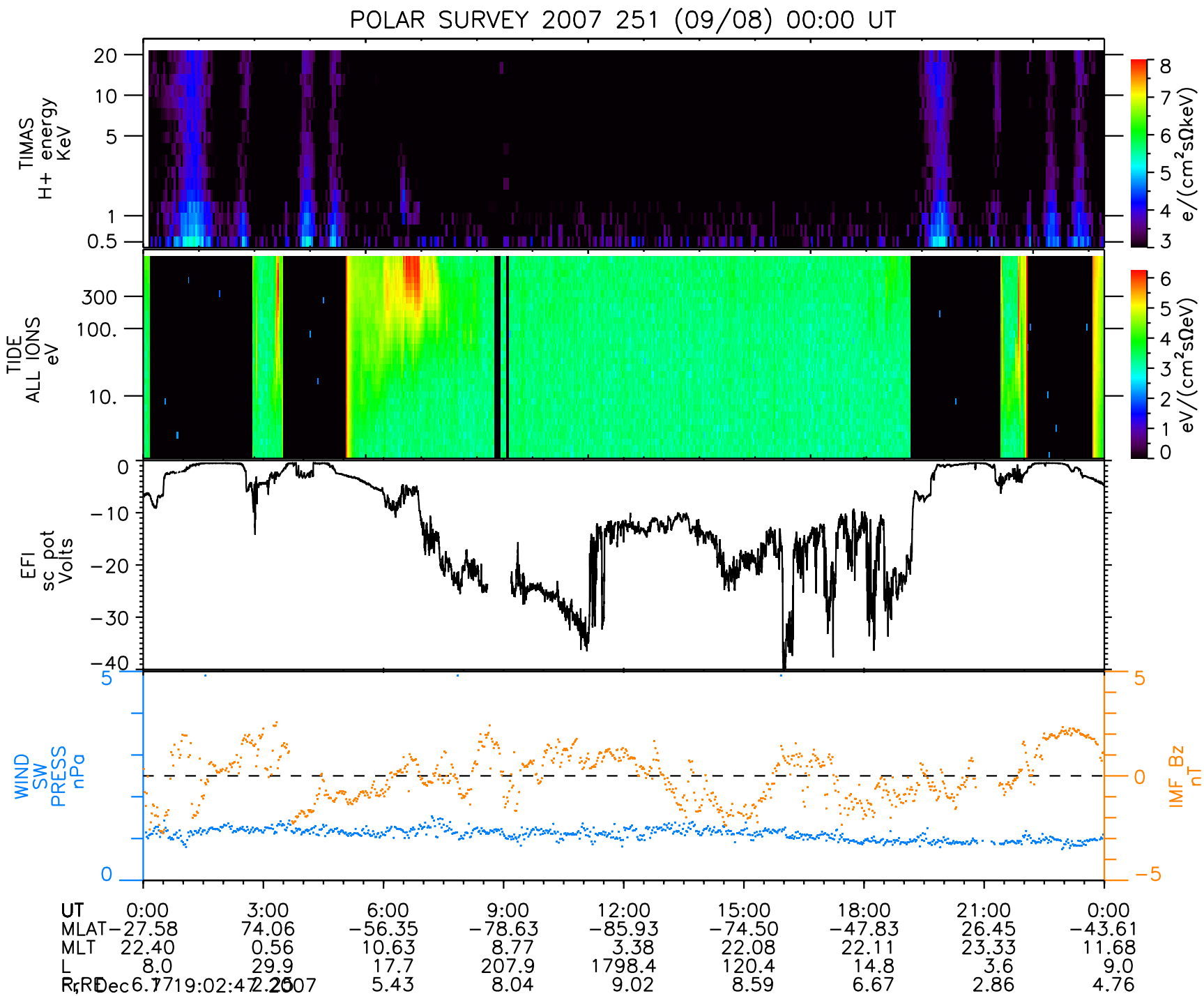
POLAR SURVEY 2007 251 (09/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −27.58 74.06 −56.35 −78.63 −85.93 −74.50 −47.83 26.45 −43.61
MLT 22.40 0.56 10.63 8.77 3.38 22.08 22.11 23.33 11.68
L 8.0 29.9 17.7 207.9 1798.4 120.4 14.8 3.6 9.0
R,RE 6.77 19.25 5.43 8.04 9.02 8.59 6.67 2.86 4.76
Dec 7 19:02:47 2007