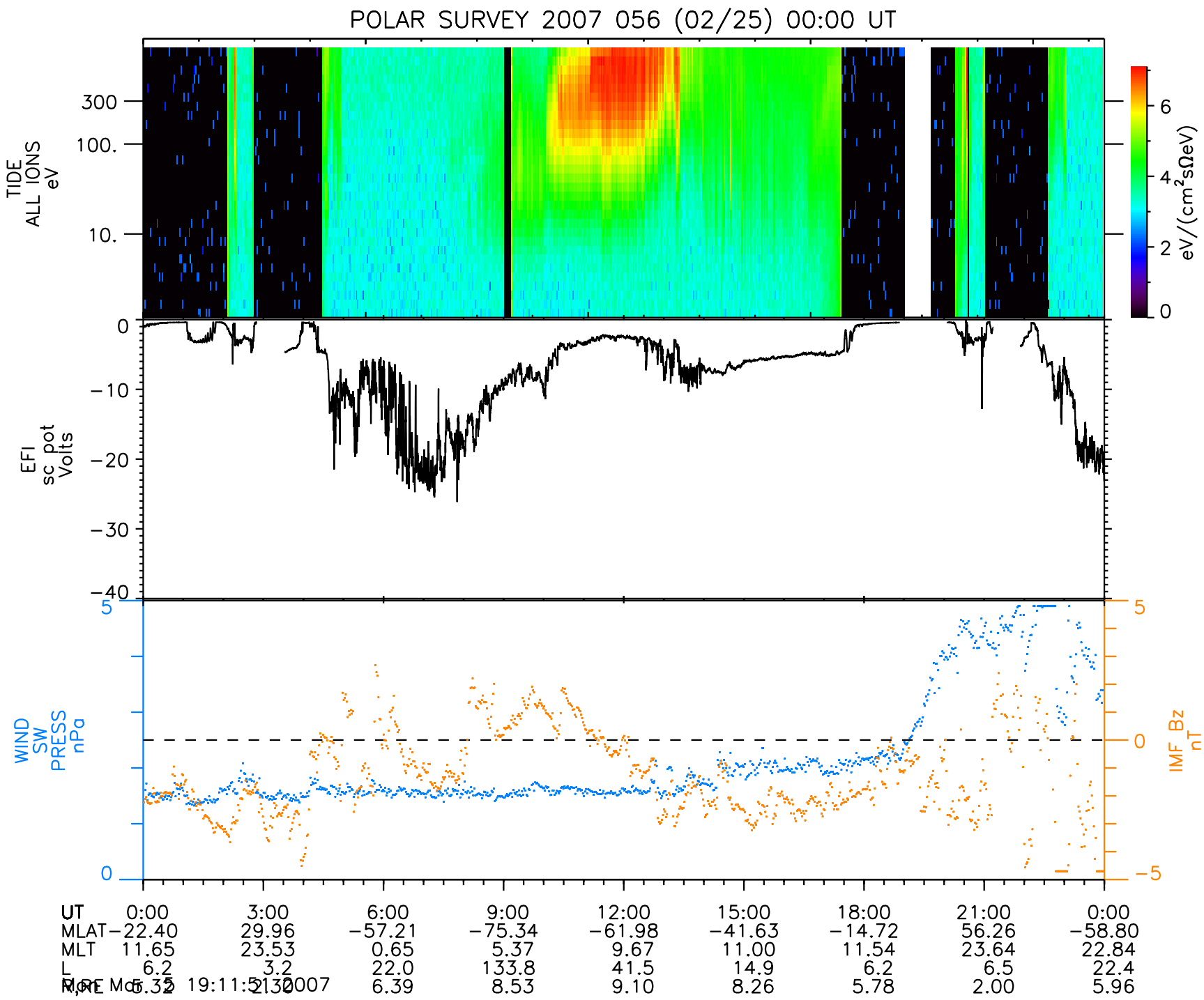
POLAR SURVEY 2007 056 (02/25) 00:00 UT
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −22.40 29.96 −57.21 −75.34 −61.98 −41.63 −14.72 56.26 −58.80
MLT 11.65 23.53 0.65 5.37 9.67 11.00 11.54 23.64 22.84
L 6.2 3.2 22.0 133.8 41.5 14.9 6.2 6.5 22.4
R,RE 5.32 2.32 6.39 8.53 9.10 8.26 5.78 2.00 5.96
M,RE Mar 5 19:11:51 2007