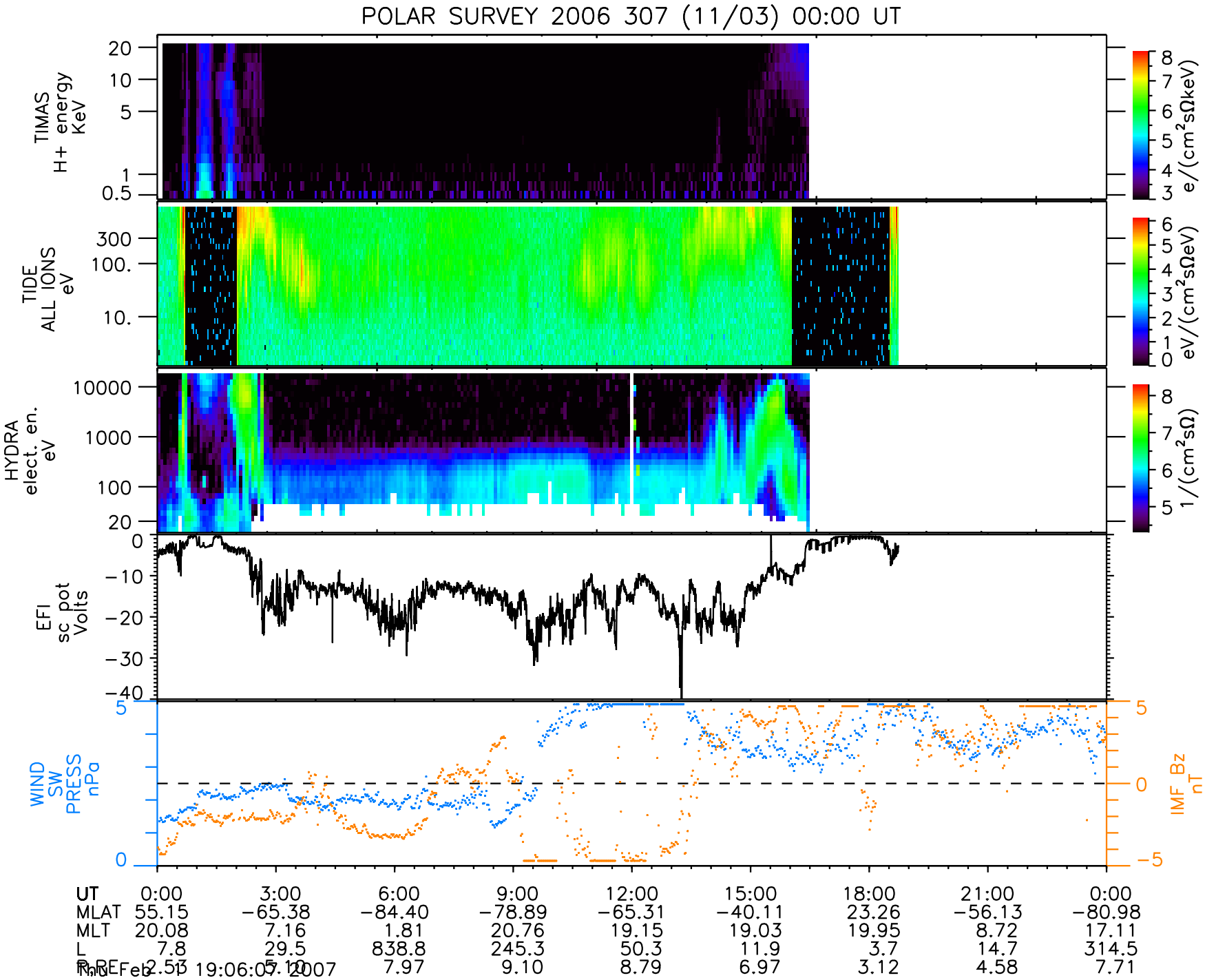
POLAR SURVEY 2006 307 (11/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 55.15 −65.38 −84.40 −78.89 −65.31 −40.11 23.26 −56.13 −80.98
MLT 20.08 7.16 1.81 20.76 19.15 19.03 19.95 8.72 17.11
L 7.8 29.5 838.8 245.3 50.3 11.9 3.7 14.7 314.5
RaRE 2.53 5.10 7.97 9.10 8.79 6.97 3.12 4.58 7.71
Thu Feb 1 19:06:07 2007