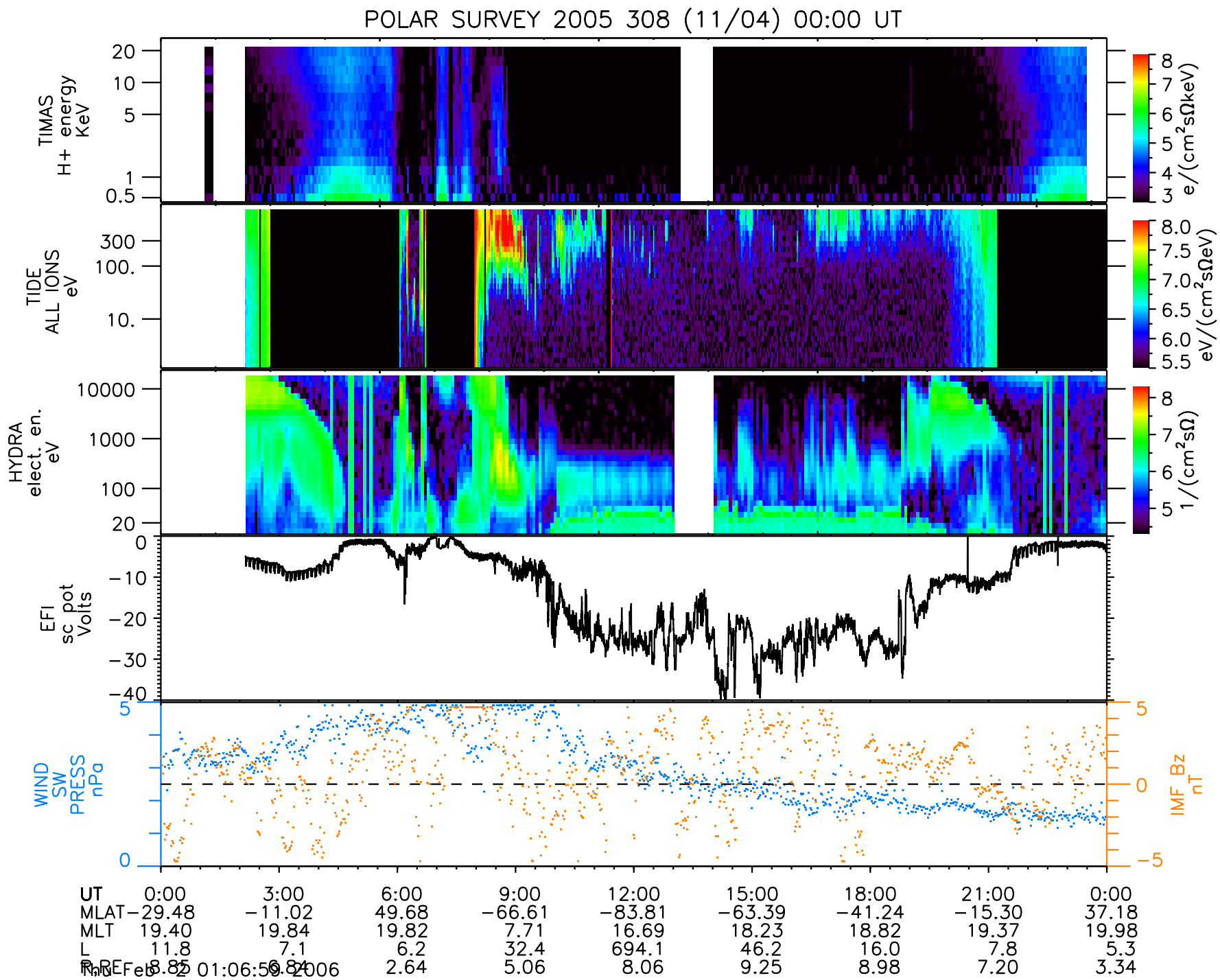
POLAR SURVEY 2005 308 (11/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −29.48 −11.02 49.68 −66.61 −83.81 −63.39 −41.24 −15.30 37.18
MLT 19.40 19.84 19.82 7.71 16.69 18.23 18.82 19.37 19.98
L 11.8 7.1 6.2 32.4 694.1 46.2 16.0 7.8 5.3
RRE 8.85 6.84 2.64 5.06 8.06 9.25 8.98 7.20 3.34
Thu Feb 2 01:06:59 2006