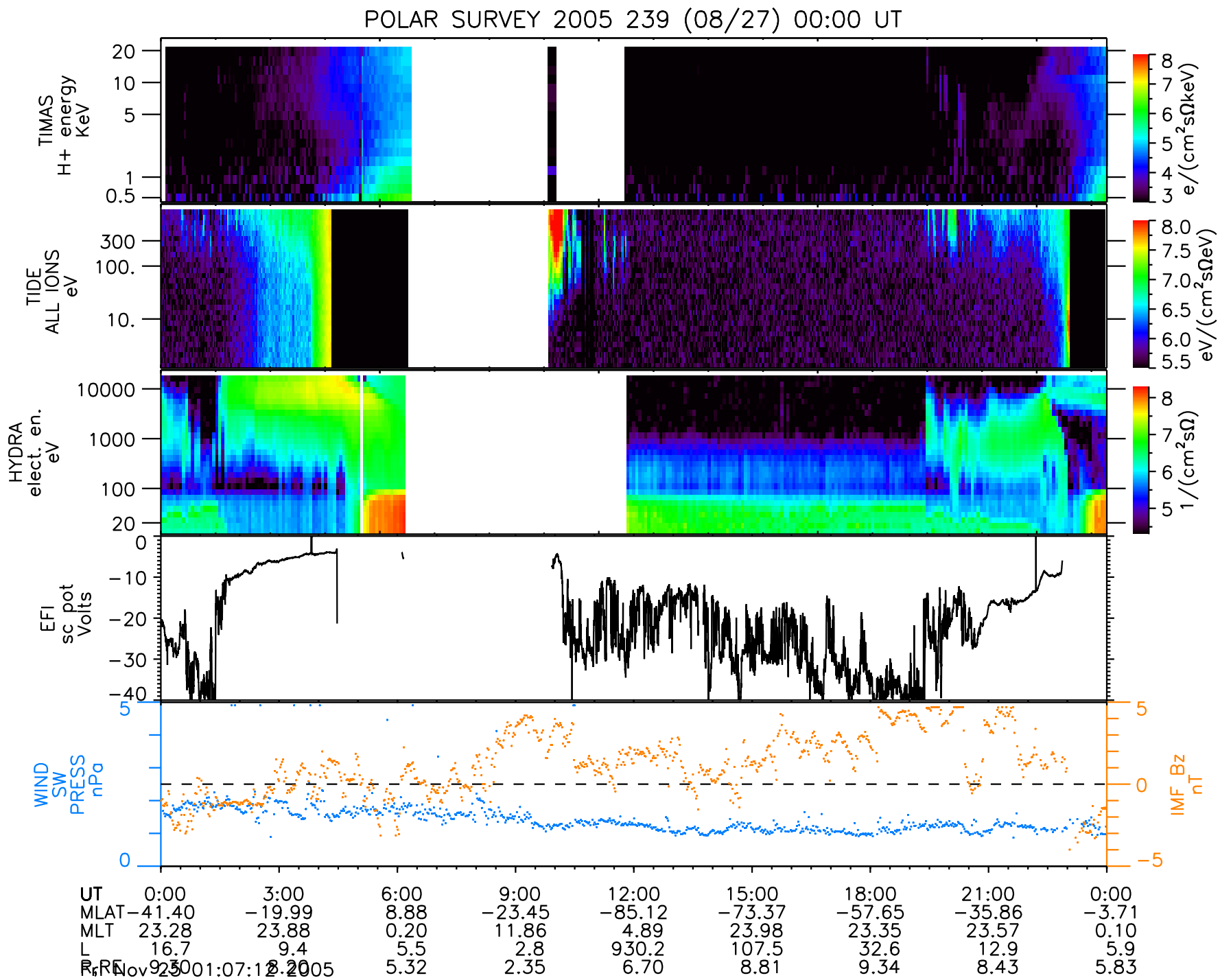
POLAR SURVEY 2005 239 (08/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −41.40 −19.99 8.88 −23.45 −85.12 −73.37 −57.65 −35.86 −3.71
MLT 23.28 23.88 0.20 11.86 4.89 23.98 23.35 23.57 0.10
L 16.7 9.4 5.5 2.8 930.2 107.5 32.6 12.9 5.9
R_RE 9.50 8.20 5.32 2.35 6.70 8.81 9.34 8.43 5.83
Fri Nov 25 01:07:12 2005