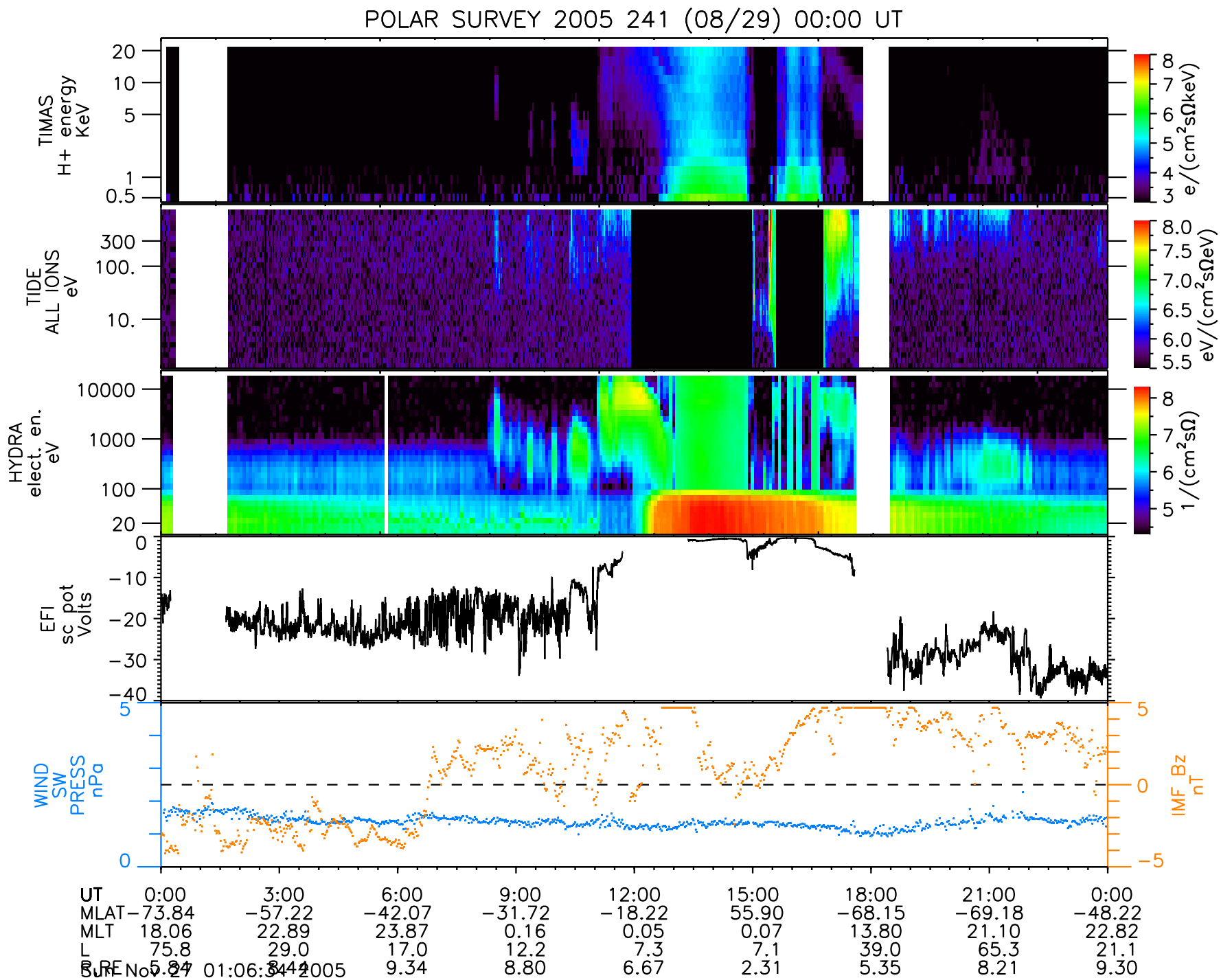
POLAR SURVEY 2005 241 (08/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −73.84 −57.22 −42.07 −31.72 −18.22 55.90 −68.15 −69.18 −48.22
MLT 18.06 22.89 23.87 0.16 0.05 0.07 13.80 21.10 22.82
L 75.8 29.0 17.0 12.2 7.3 7.1 39.0 65.3 21.1
R RE 5.84 8.44 9.34 8.80 6.67 2.31 5.35 8.21 9.30
Sun Nov 27 01:06:34 2005