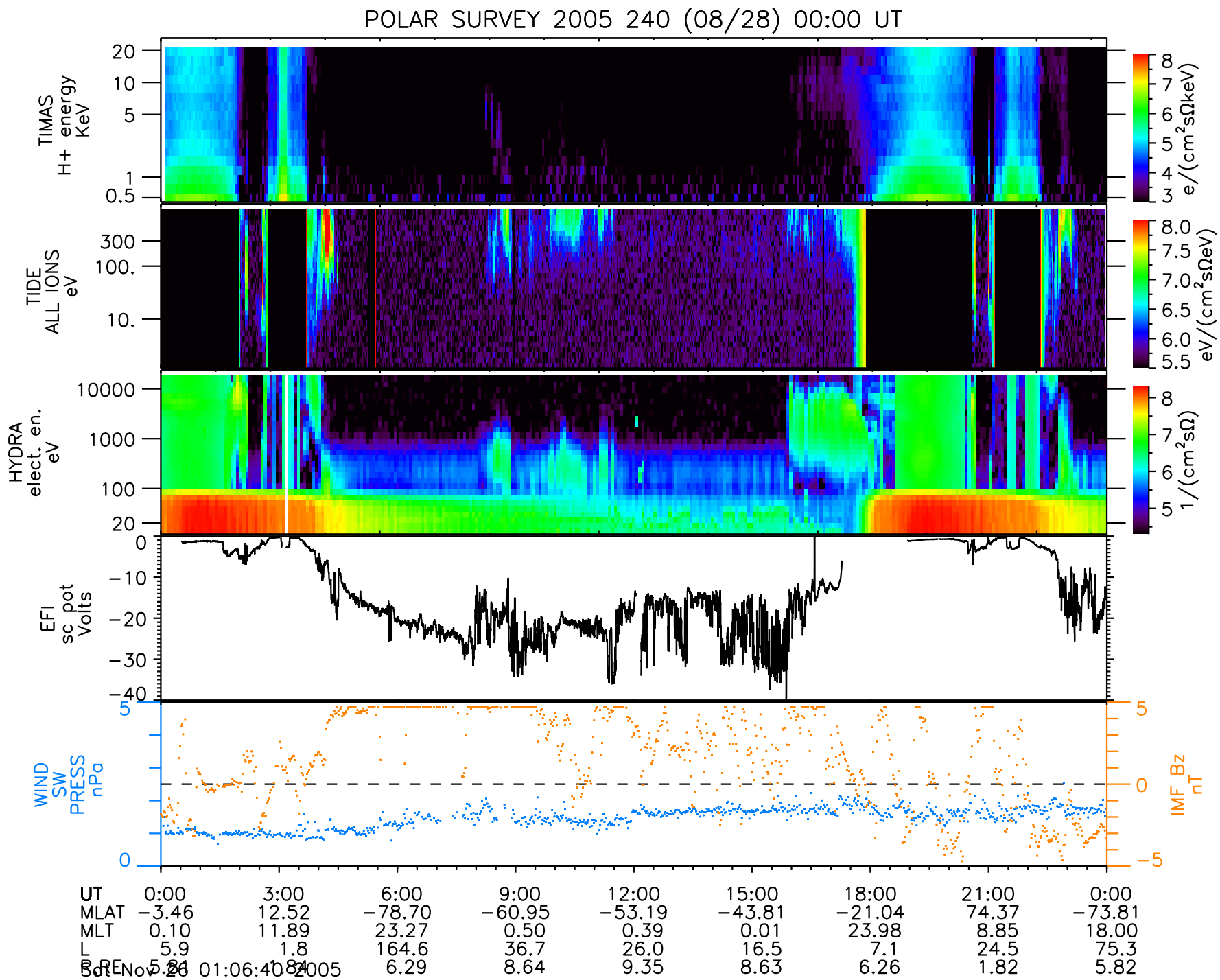
POLAR SURVEY 2005 240 (08/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −3.46 12.52 −78.70 −60.95 −53.19 −43.81 −21.04 74.37 −73.81
MLT 0.10 11.89 23.27 0.50 0.39 0.01 23.98 8.85 18.00
L 5.9 1.8 164.6 36.7 26.0 16.5 7.1 24.5 75.3
R RE 5.91 1.84 6.29 8.64 9.35 8.63 6.26 1.82 5.82
Sat Nov 26 01:06:40 2005