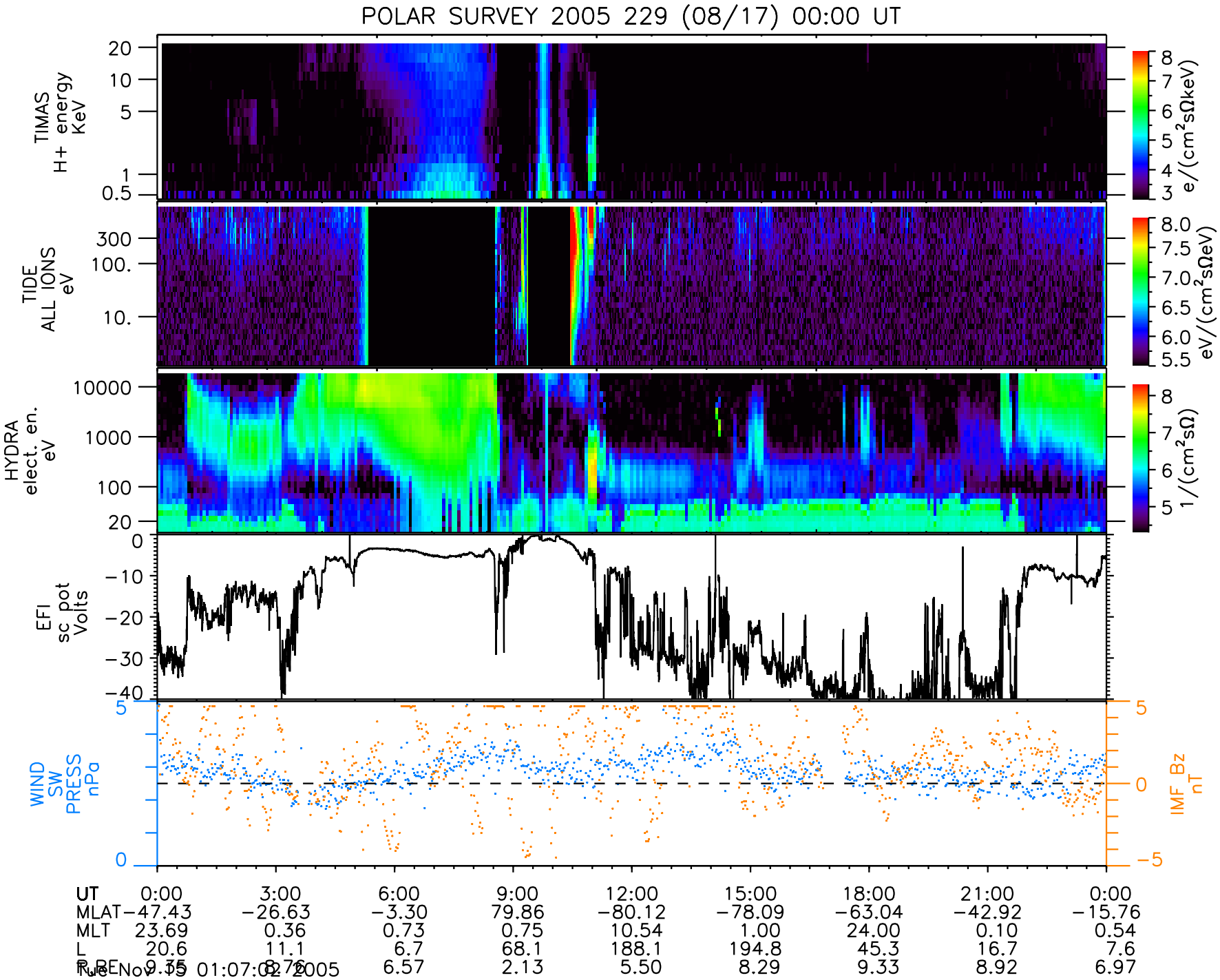
POLAR SURVEY 2005 229 (08/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −47.43 −26.63 −3.30 79.86 −80.12 −78.09 −63.04 −42.92 −15.76
MLT 23.69 0.36 0.73 0.75 10.54 1.00 24.00 0.10 0.54
L 20.6 11.1 6.7 68.1 188.1 194.8 45.3 16.7 7.6
R RE 9.35 8.76 6.57 2.13 5.50 8.29 9.33 8.92 6.97
Tue Nov 15 01:07:02 2005