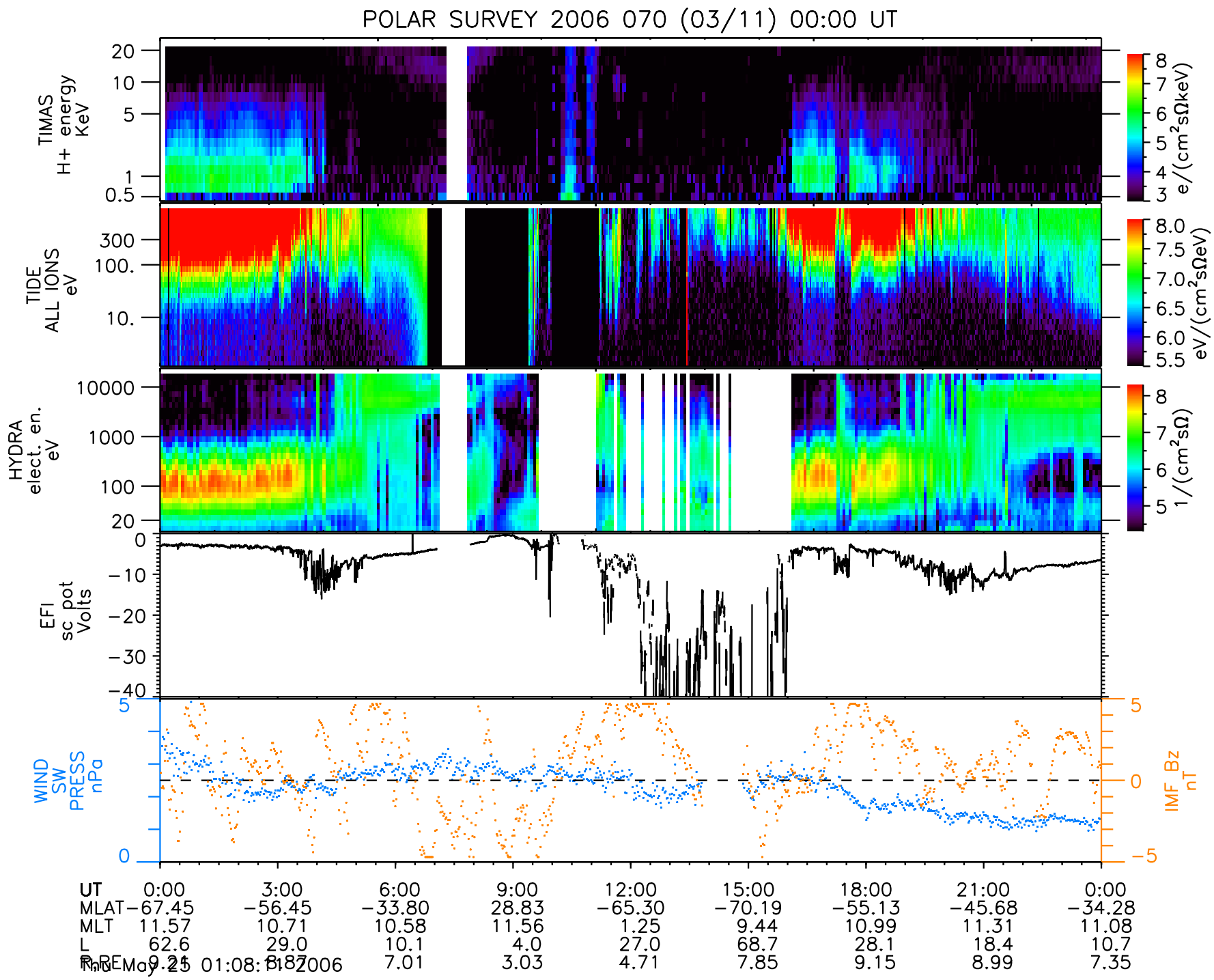
POLAR SURVEY 2006 070 (03/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −67.45 −56.45 −33.80 28.83 −65.30 −70.19 −55.13 −45.68 −34.28
MLT 11.57 10.71 10.58 11.56 1.25 9.44 10.99 11.31 11.08
L 62.6 29.0 10.1 4.0 27.0 68.7 28.1 18.4 10.7
R_RE 9.21 8.87 7.01 3.03 4.71 7.85 9.15 8.99 7.35
Thu May 25 01:08:11 2006