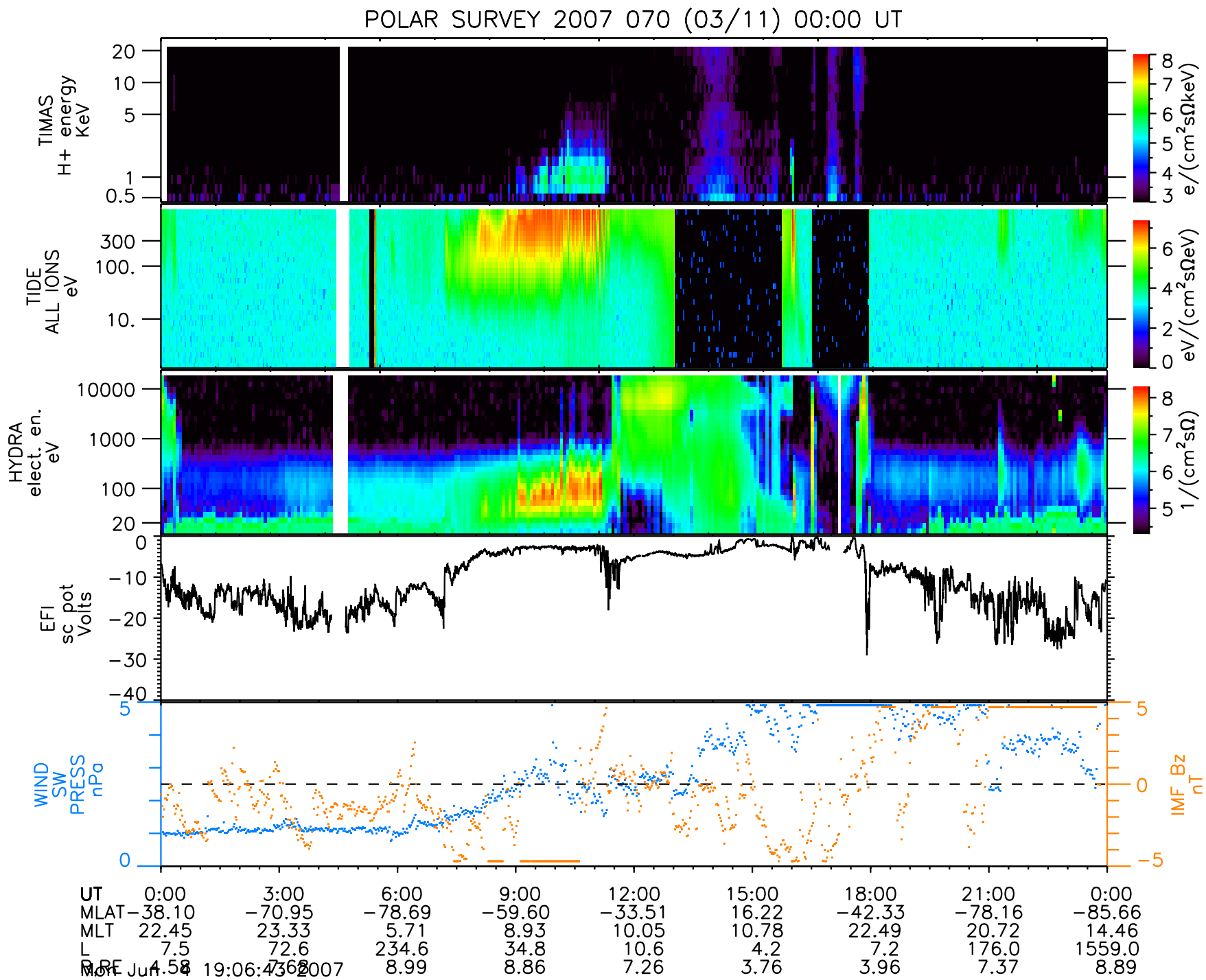
POLAR SURVEY 2007 070 (03/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −38.10 −70.95 −78.69 −59.60 −33.51 16.22 −42.33 −78.16 −85.66
MLT 22.45 23.33 5.71 8.93 10.05 10.78 22.49 20.72 14.46
L 7.5 72.6 234.6 34.8 10.6 4.2 7.2 176.0 1559.0
P PF 4.58 7.68 8.99 8.86 7.26 3.76 3.96 7.37 8.89
Mon Jun 4 19:06:43 2007