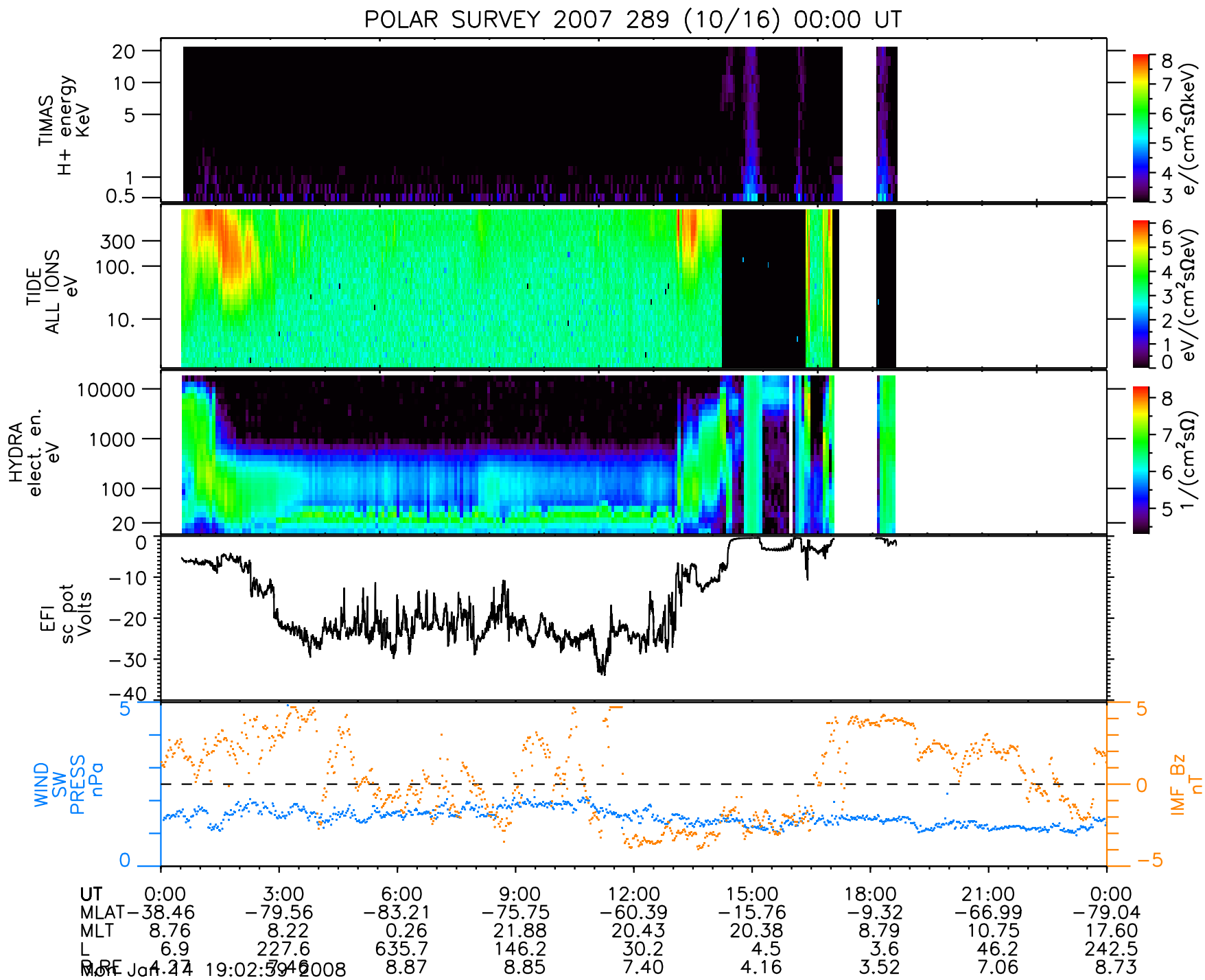
POLAR SURVEY 2007 289 (10/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −38.46 −79.56 −83.21 −75.75 −60.39 −15.76 −9.32 −66.99 −79.04
MLT 8.76 8.22 0.26 21.88 20.43 20.38 8.79 10.75 17.60
L 6.9 227.6 635.7 146.2 30.2 4.5 3.6 46.2 242.5
P PF 4.27 7.46 8.87 8.85 7.40 4.16 3.52 7.06 8.73
Mon Jan 14 19:02:59 2008