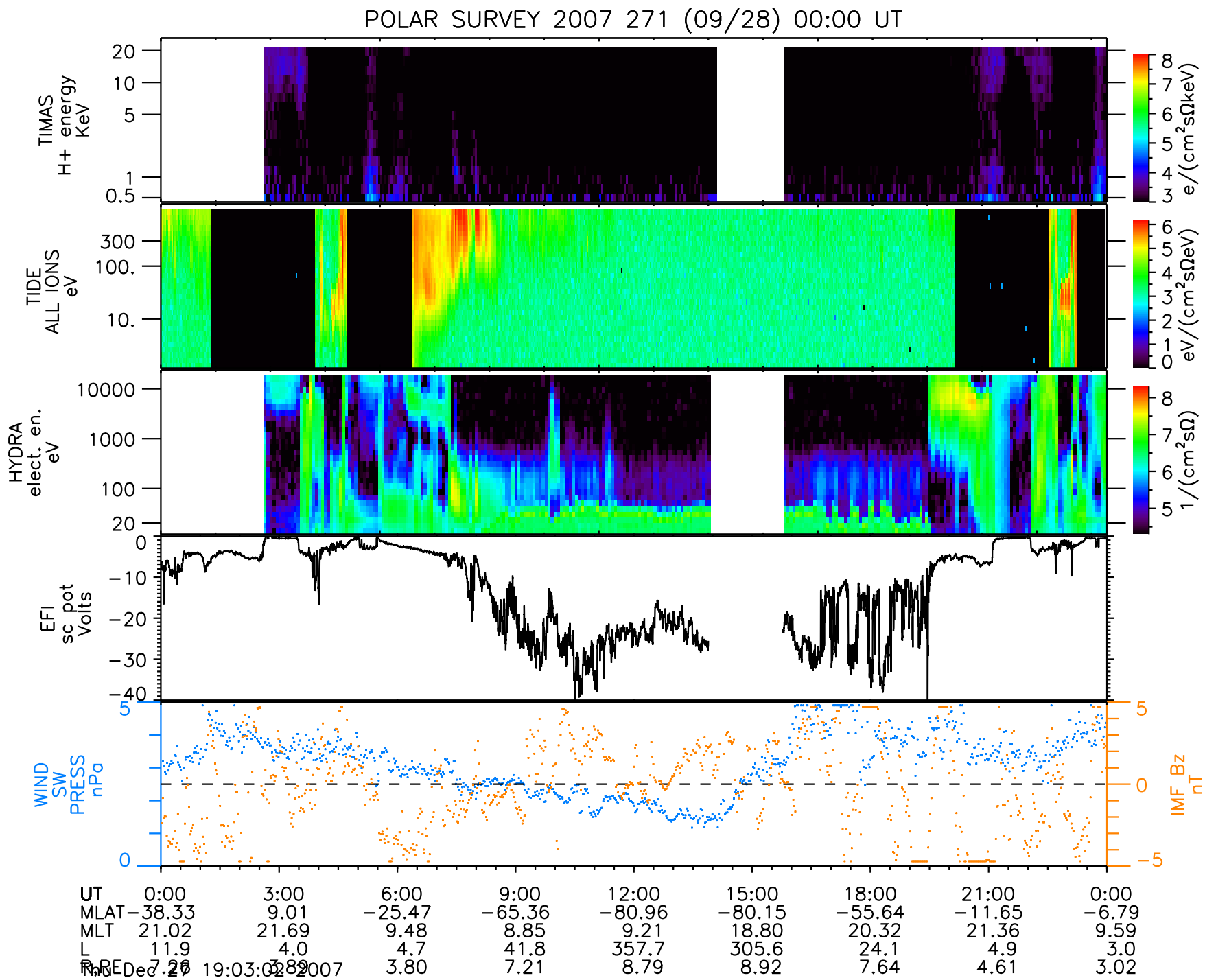
POLAR SURVEY 2007 271 (09/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −38.33 9.01 −25.47 −65.36 −80.96 −80.15 −55.64 −11.65 −6.79
MLT 21.02 21.69 9.48 8.85 9.21 18.80 20.32 21.36 9.59
L 11.9 4.0 4.7 41.8 357.7 305.6 24.1 4.9 3.0
R RE 7.26 3.89 3.80 7.21 8.79 8.92 7.64 4.61 3.02
Thu Dec 27 19:03:02 2007