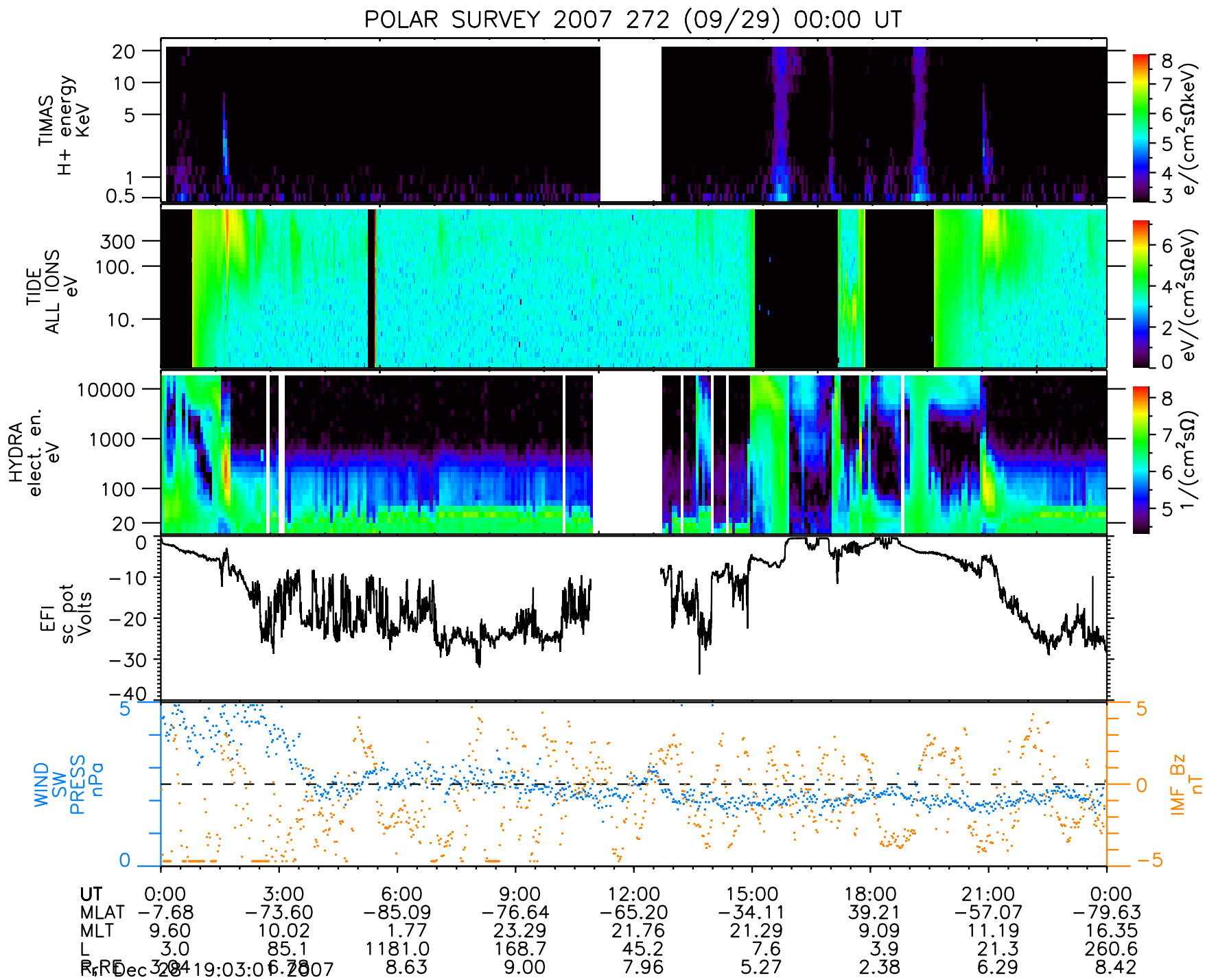
POLAR SURVEY 2007 272 (09/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −7.68 −73.60 −85.09 −76.64 −65.20 −34.11 39.21 −57.07 −79.63
MLT 9.60 10.02 1.77 23.29 21.76 21.29 9.09 11.19 16.35
L 3.0 85.1 1181.0 168.7 45.2 7.6 3.9 21.3 260.6
R_RE 3.94 6.78 8.63 9.00 7.96 5.27 2.38 6.29 8.42
Fr Dec 28 19:03:01 2007