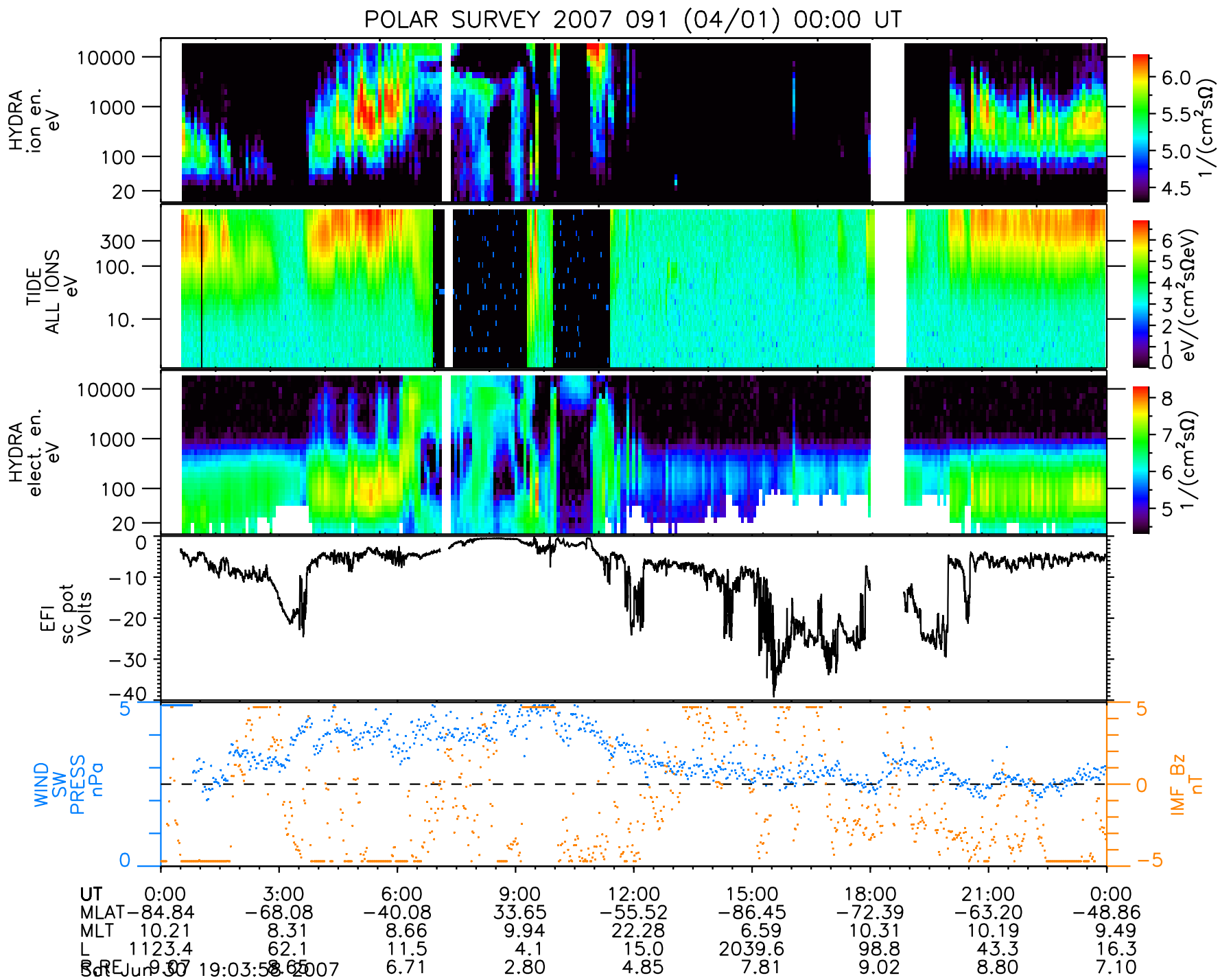
POLAR SURVEY 2007 091 (04/01) 00:00 UT
HYDRA ion en. eV
10000
1000
100
20
1/(cm²sΩ)
6.0
5.5
5.0
4.5
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −84.84 −68.08 −40.08 33.65 −55.52 −86.45 −72.39 −63.20 −48.86
MLT 10.21 8.31 8.66 9.94 22.28 6.59 10.31 10.19 9.49
L 1123.4 62.1 11.5 4.1 15.0 2039.6 98.8 43.3 16.3
R RE 9.07 8.65 6.71 2.80 4.85 7.81 9.02 8.80 7.10
Sat Jun 30 19:03:58 2007