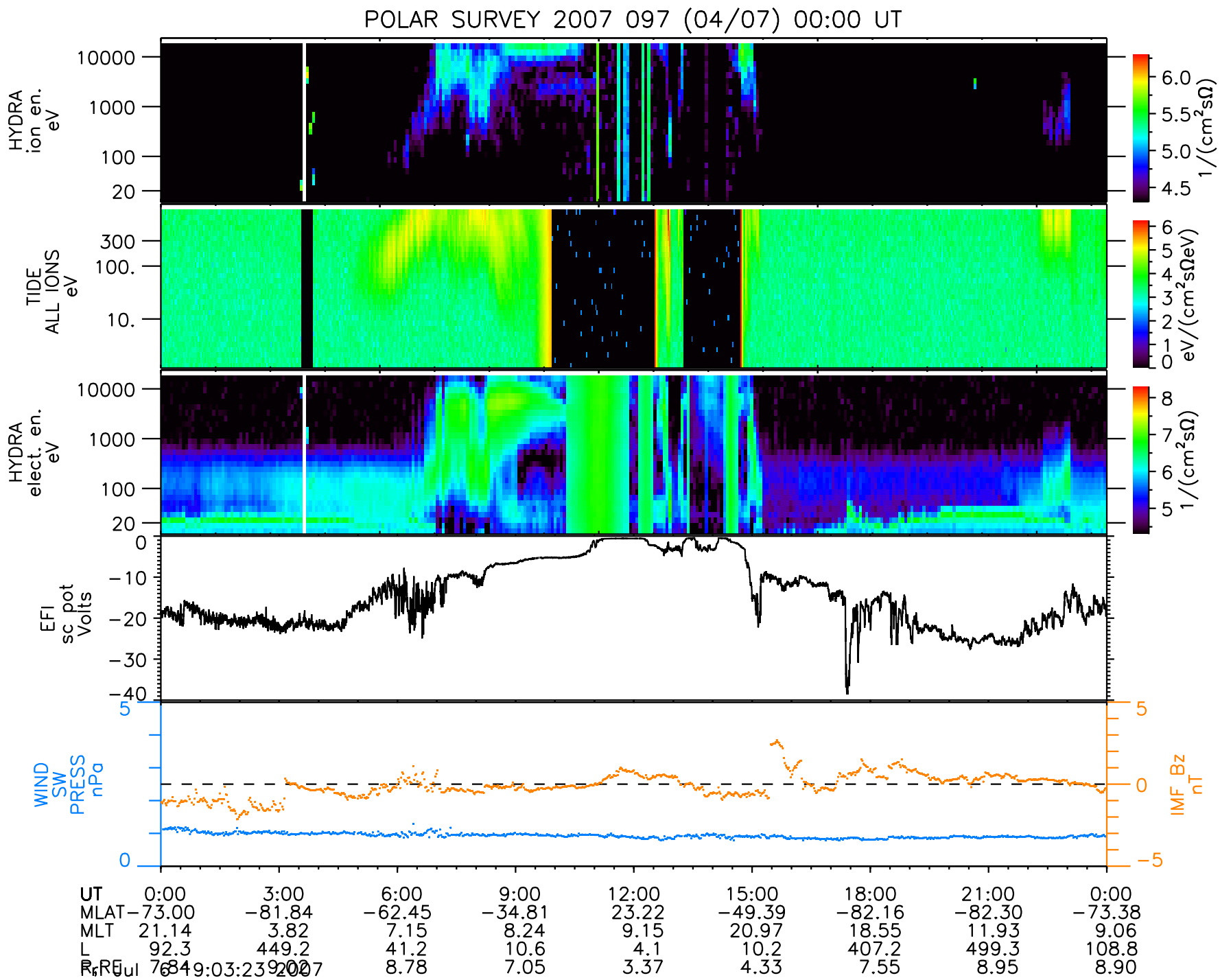
POLAR SURVEY 2007 097 (04/07) 00:00 UT
HYDRA ion en. eV
10000
1000
100
20
1/(cm²sΩ)
6.0
5.5
5.0
4.5
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
8
7
6
5
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −73.00 −81.84 −62.45 −34.81 23.22 −49.39 −82.16 −82.30 −73.38
MLT 21.14 3.82 7.15 8.24 9.15 20.97 18.55 11.93 9.06
L 92.3 449.2 41.2 10.6 4.1 10.2 407.2 499.3 108.8
R RE 7.84 9.02 8.78 7.05 3.37 4.33 7.55 8.95 8.90
Fri Jul 6 19:03:23 2007