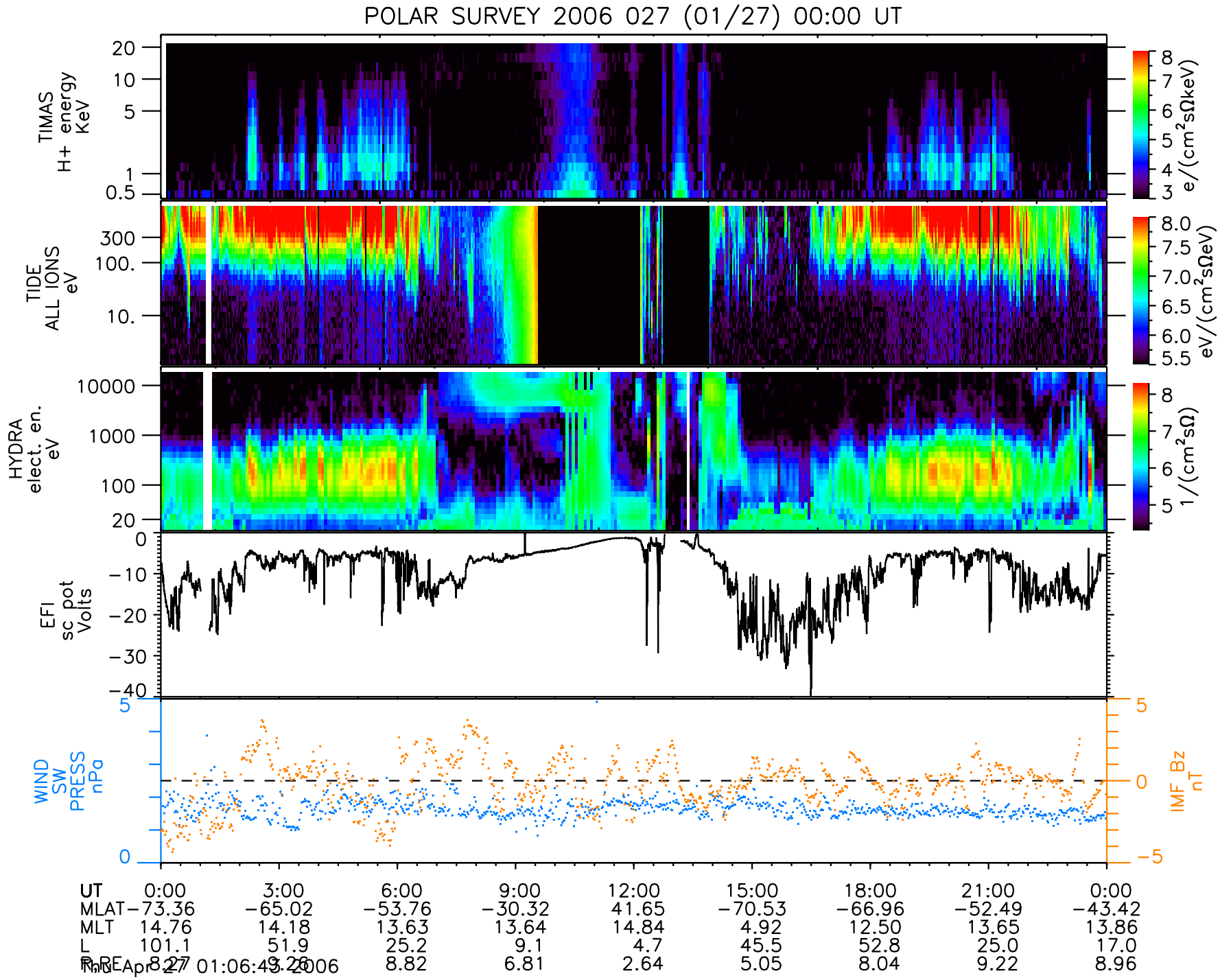
POLAR SURVEY 2006 027 (01/27) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
8
7
6
5
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −73.36 −65.02 −53.76 −30.32 41.65 −70.53 −66.96 −52.49 −43.42
MLT 14.76 14.18 13.63 13.64 14.84 4.92 12.50 13.65 13.86
L 101.1 51.9 25.2 9.1 4.7 45.5 52.8 25.0 17.0
RRE 8.27 9.26 8.82 6.81 2.64 5.05 8.04 9.22 8.96
Thu Apr 27 01:06:43 2006