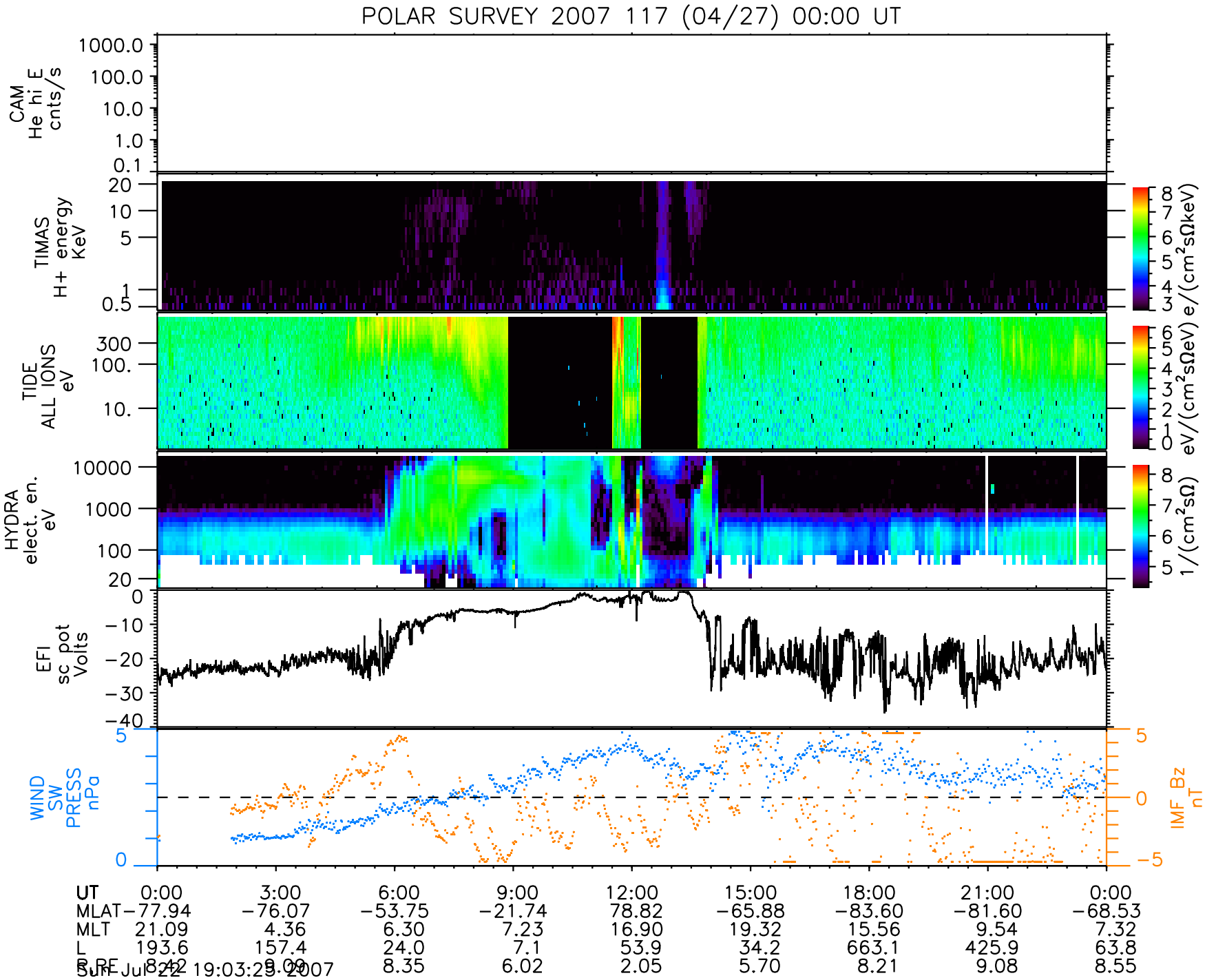
POLAR SURVEY 2007 117 (04/27) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −77.94 −76.07 −53.75 −21.74 78.82 −65.88 −83.60 −81.60 −68.53
MLT 21.09 4.36 6.30 7.23 16.90 19.32 15.56 9.54 7.32
L 193.6 157.4 24.0 7.1 53.9 34.2 663.1 425.9 63.8
B RF 8.42 9.09 8.35 6.02 2.05 5.70 8.21 9.08 8.55
Sun Jul 22 19:03:29 2007