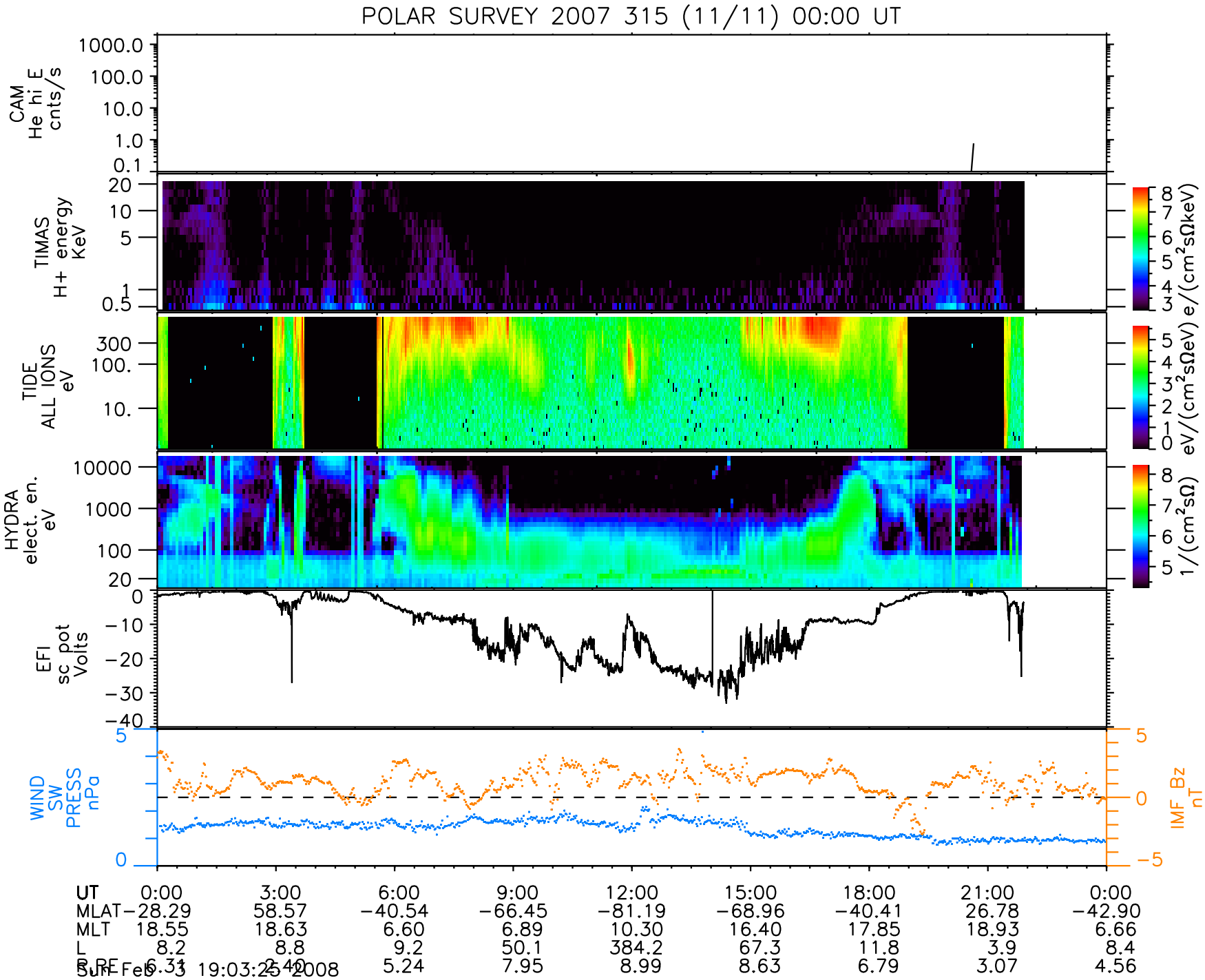
POLAR SURVEY 2007 315 (11/11) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −28.29 58.57 −40.54 −66.45 −81.19 −68.96 −40.41 26.78 −42.90
MLT 18.55 18.63 6.60 6.89 10.30 16.40 17.85 18.93 6.66
L 8.2 8.8 9.2 50.1 384.2 67.3 11.8 3.9 8.4
R RE 6.31 2.40 5.24 7.95 8.99 8.63 6.79 3.07 4.56
Sun Feb 3 19:03:25 2008