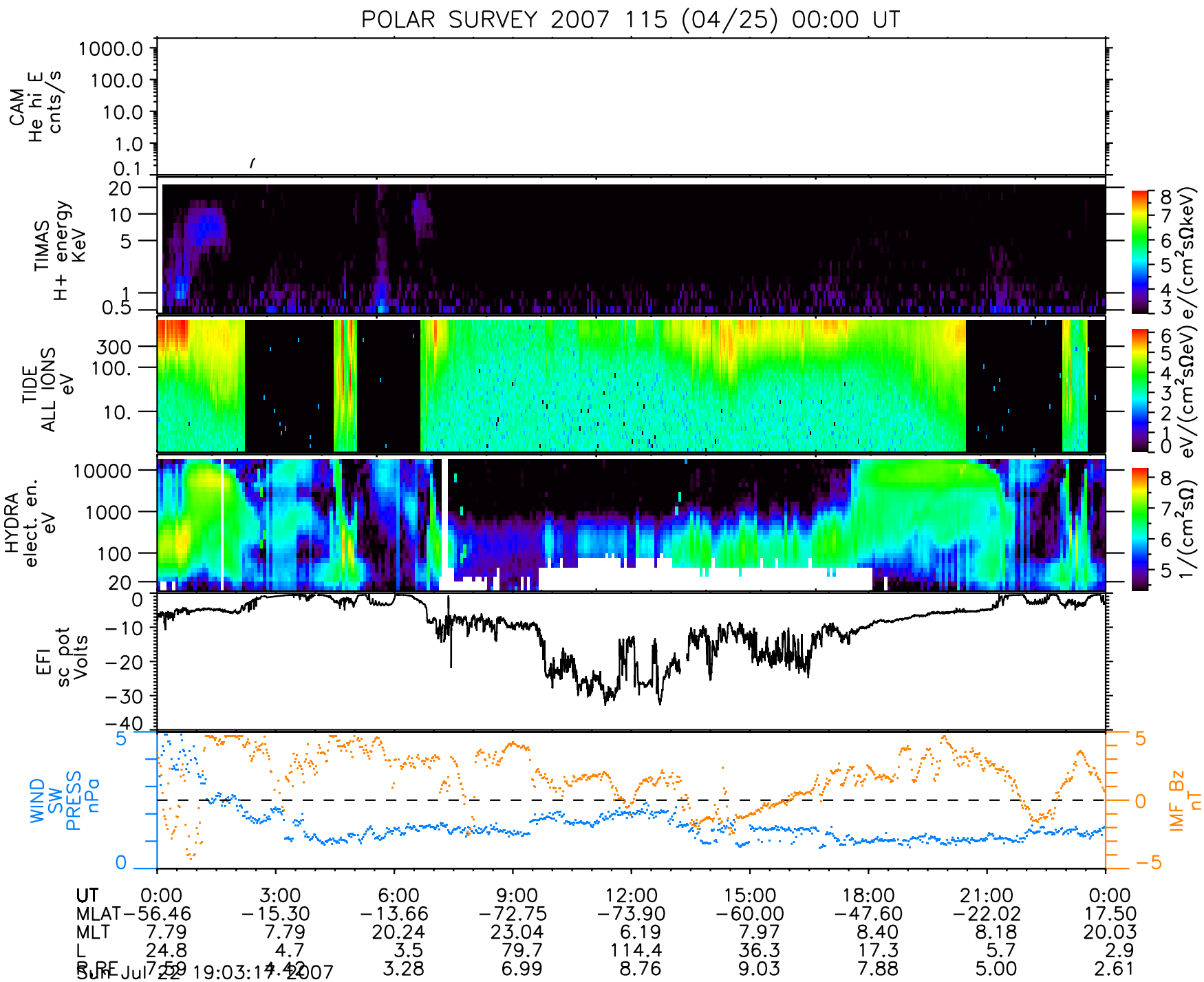
POLAR SURVEY 2007 115 (04/25) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −56.46 −15.30 −13.66 −72.75 −73.90 −60.00 −47.60 −22.02 17.50
MLT 7.79 7.79 20.24 23.04 6.19 7.97 8.40 8.18 20.03
L 24.8 4.7 3.5 79.7 114.4 36.3 17.3 5.7 2.9
R RE 7.59 4.42 3.28 6.99 8.76 9.03 7.88 5.00 2.61
Sun Jul 22 19:03:17 2007