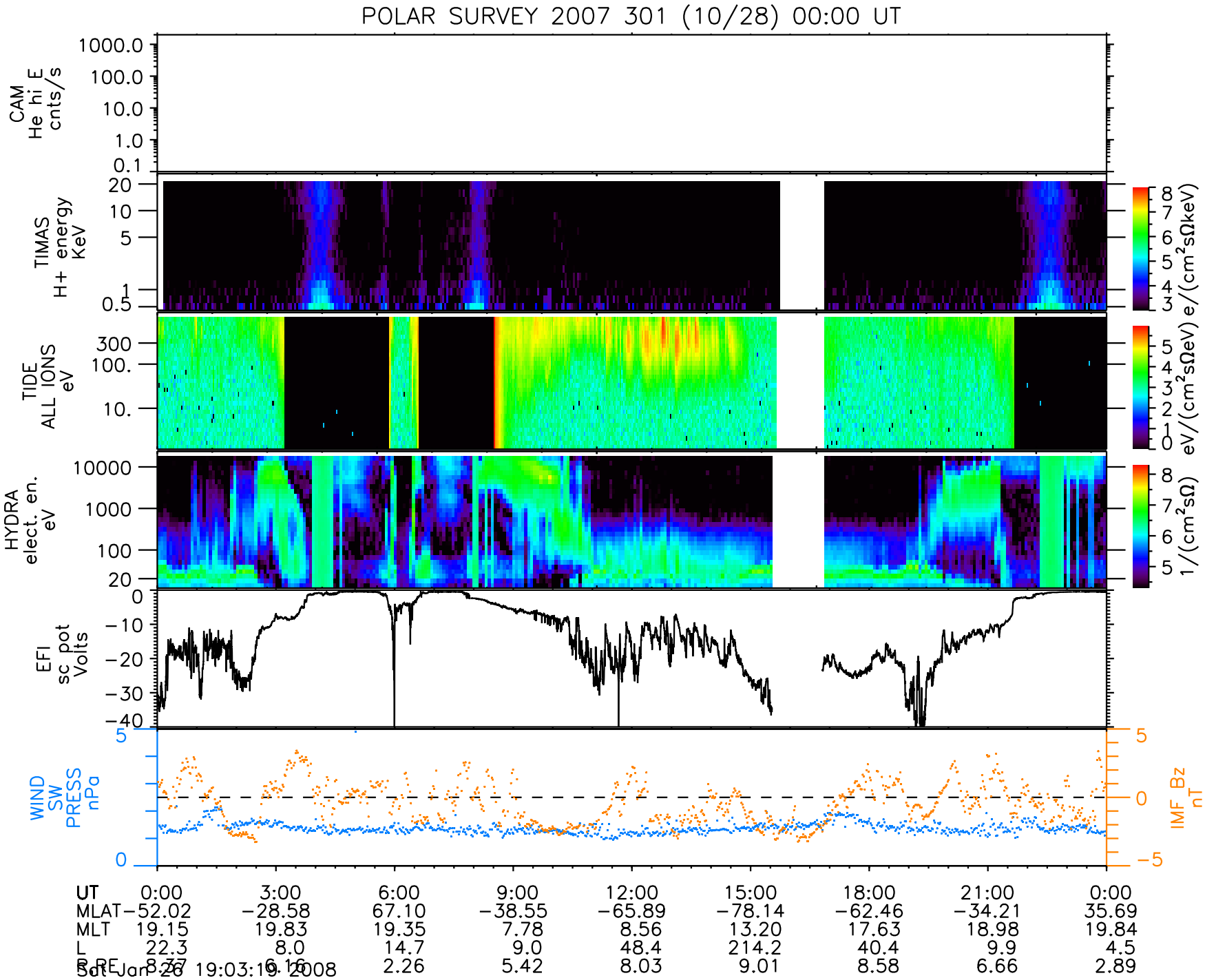
POLAR SURVEY 2007 301 (10/28) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −52.02 −28.58 67.10 −38.55 −65.89 −78.14 −62.46 −34.21 35.69
MLT 19.15 19.83 19.35 7.78 8.56 13.20 17.63 18.98 19.84
L 22.3 8.0 14.7 9.0 48.4 214.2 40.4 9.9 4.5
R RE 8.77 6.16 2.26 5.42 8.03 9.01 8.58 6.66 2.89
Sat Jan 26 19:03:19 2008