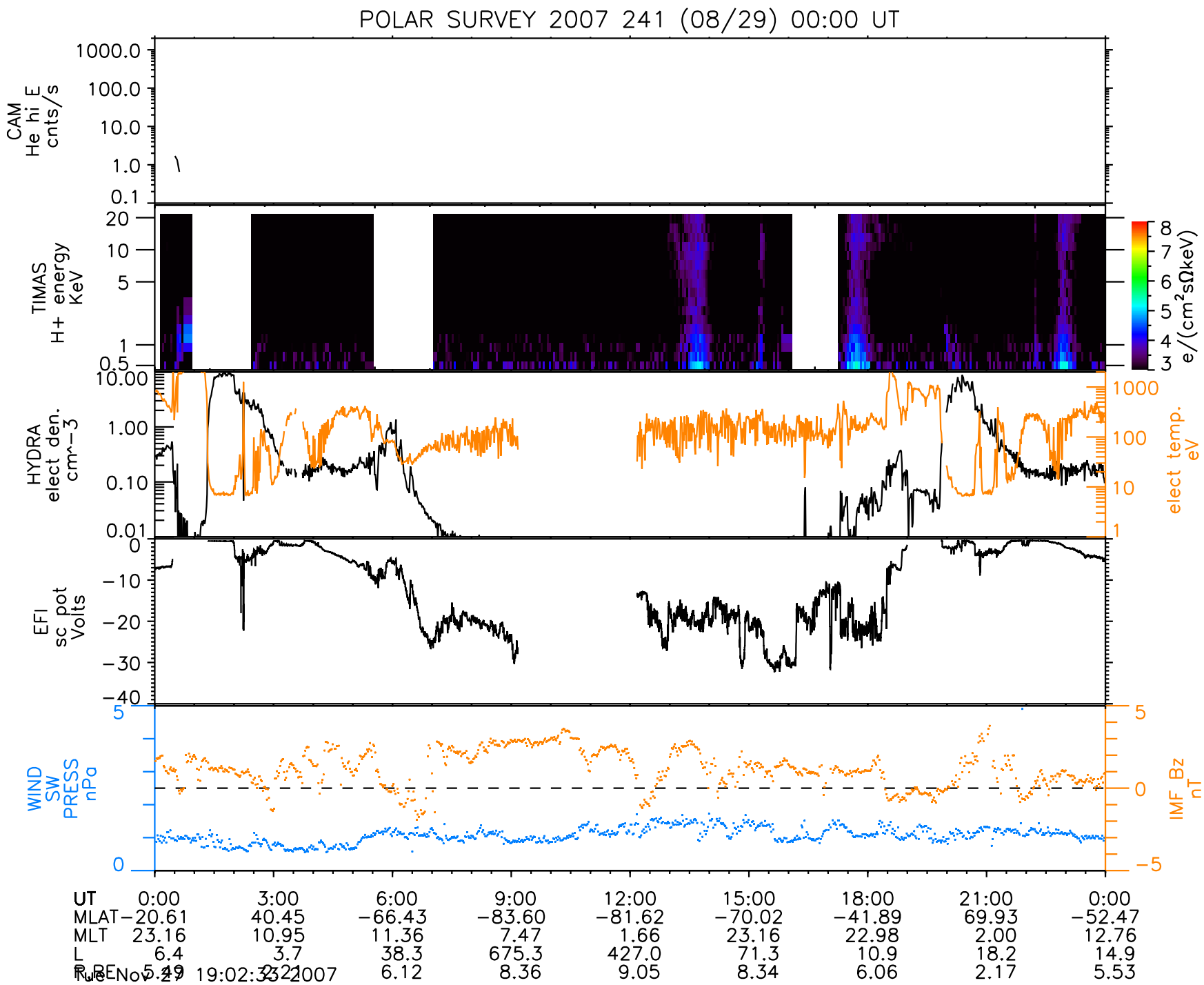
POLAR SURVEY 2007 241 (08/29) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy keV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −20.61 40.45 −66.43 −83.60 −81.62 −70.02 −41.89 69.93 −52.47
MLT 23.16 10.95 11.36 7.47 1.66 23.16 22.98 2.00 12.76
L 6.4 3.7 38.3 675.3 427.0 71.3 10.9 18.2 14.9
R_RE 5.49 2.21 6.12 8.36 9.05 8.34 6.06 2.17 5.53
Tue Nov 27 19:02:33 2007