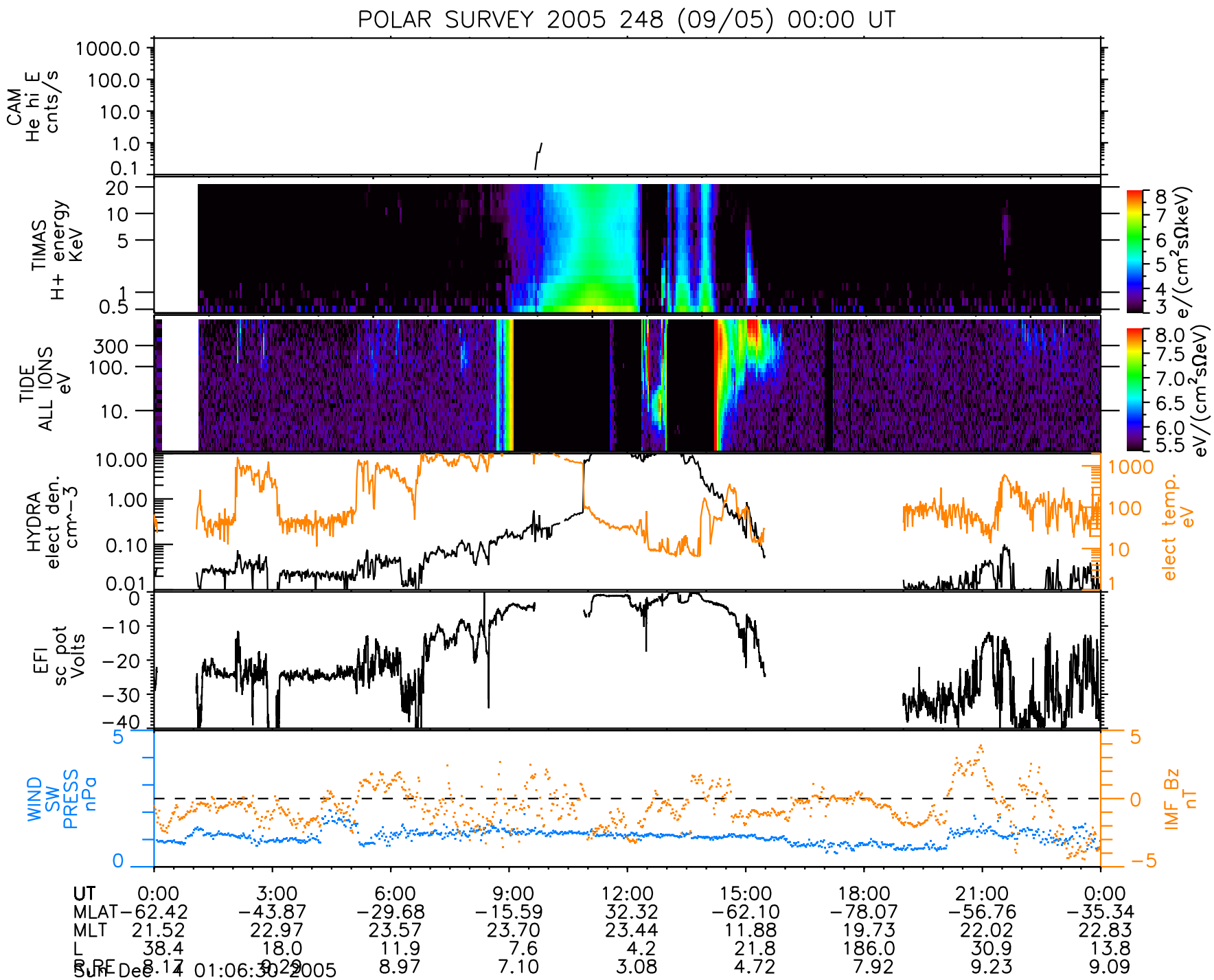
POLAR SURVEY 2005 248 (09/05) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
EFI sc pot Volts
0
−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 −62.42 −43.87 −29.68 −15.59 32.32 −62.10 −78.07 −56.76 −35.34
MLT 21.52 22.97 23.57 23.70 23.44 11.88 19.73 22.02 22.83
L 38.4 18.0 11.9 7.6 4.2 21.8 186.0 30.9 13.8
R RE 8.17 9.29 8.97 7.10 3.08 4.72 7.92 9.23 9.09
Sun Dec 4 01:06:30 2005