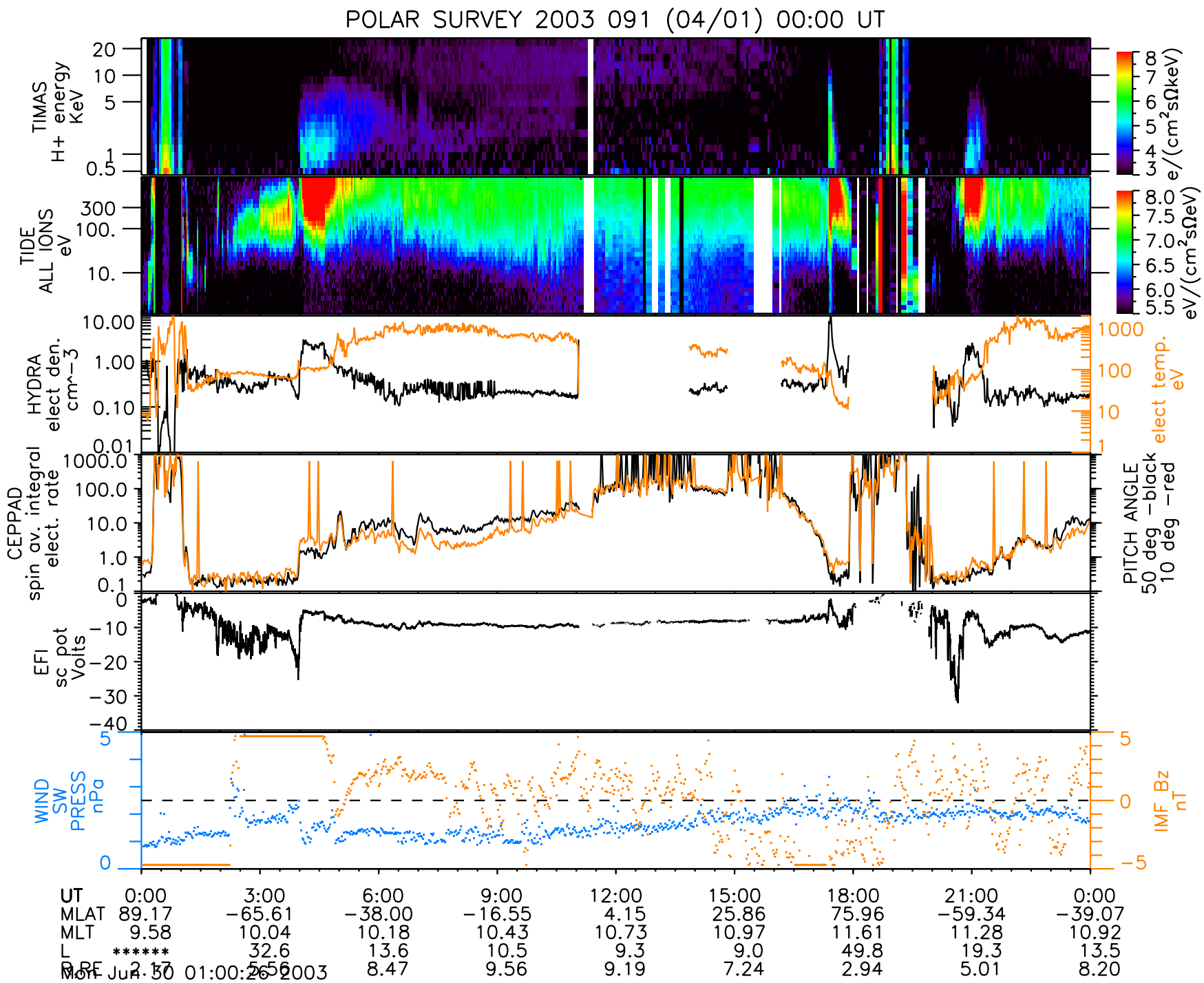
POLAR SURVEY 2003 091 (04/01) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
CEPPAD spin av. integral elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE 50 deg -black 10 deg -red
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 89.17 -65.61 -38.00 -16.55 4.15 25.86 75.96 -59.34 -39.07
MLT 9.58 10.04 10.18 10.43 10.73 10.97 11.61 11.28 10.92
L ****** 32.6 13.6 10.5 9.3 9.0 49.8 19.3 13.5
R RE 2.17 5.56 8.47 9.56 9.19 7.24 2.94 5.01 8.20
Mon Jun 30 01:00:26 2003