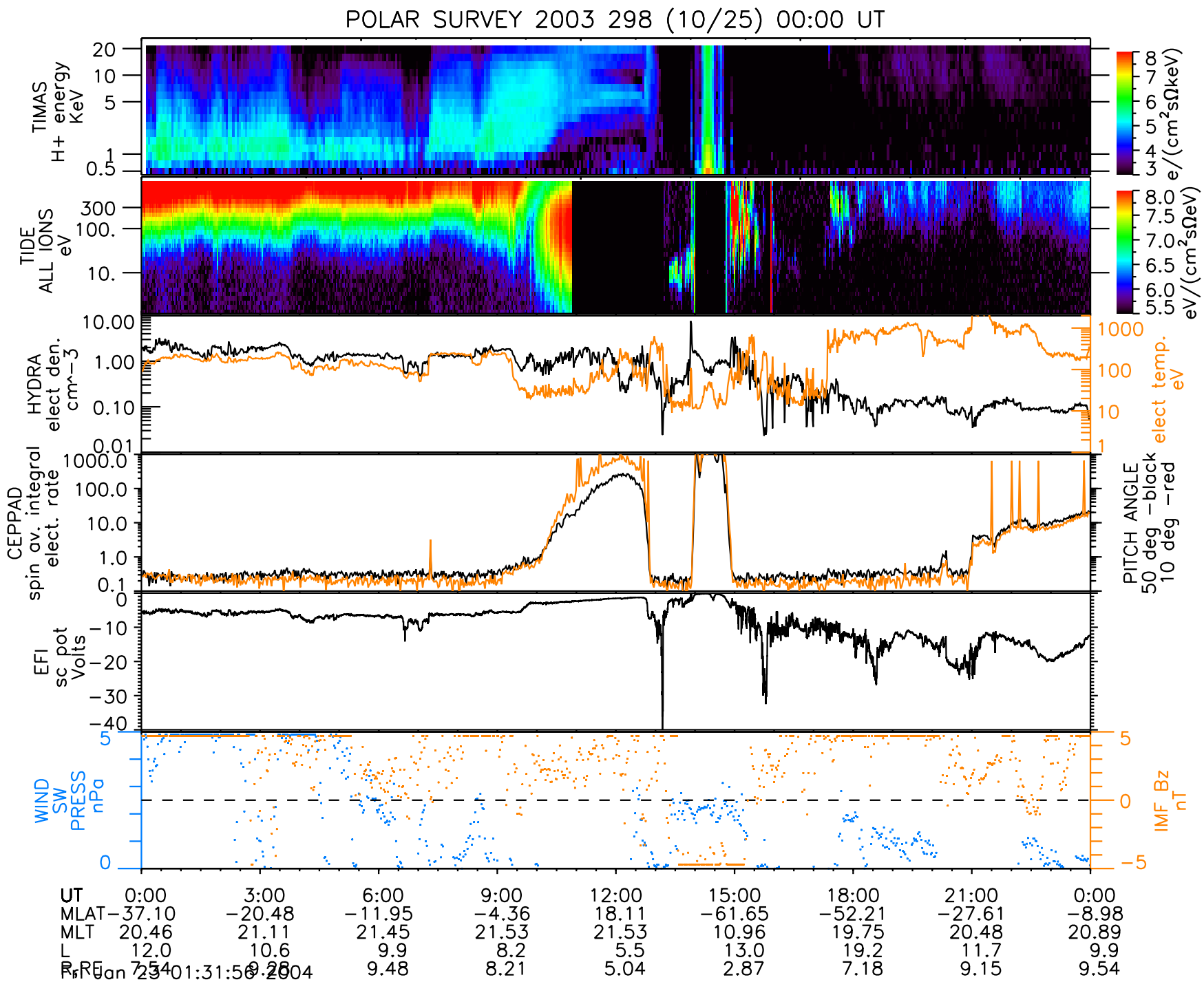
POLAR SURVEY 2003 298 (10/25) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
CEPPAD spin av. integral elect. rate
1000.0
100.0
10.0
1.0
0.1
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 -37.10 -20.48 -11.95 -4.36 18.11 -61.65 -52.21 -27.61 -8.98
MLT 20.46 21.11 21.45 21.53 21.53 10.96 19.75 20.48 20.89
L 12.0 10.6 9.9 8.2 5.5 13.0 19.2 11.7 9.9
R RE 7.54 9.28 9.48 8.21 5.04 2.87 7.18 9.15 9.54
Fri Jan 23 01:31:56 2004