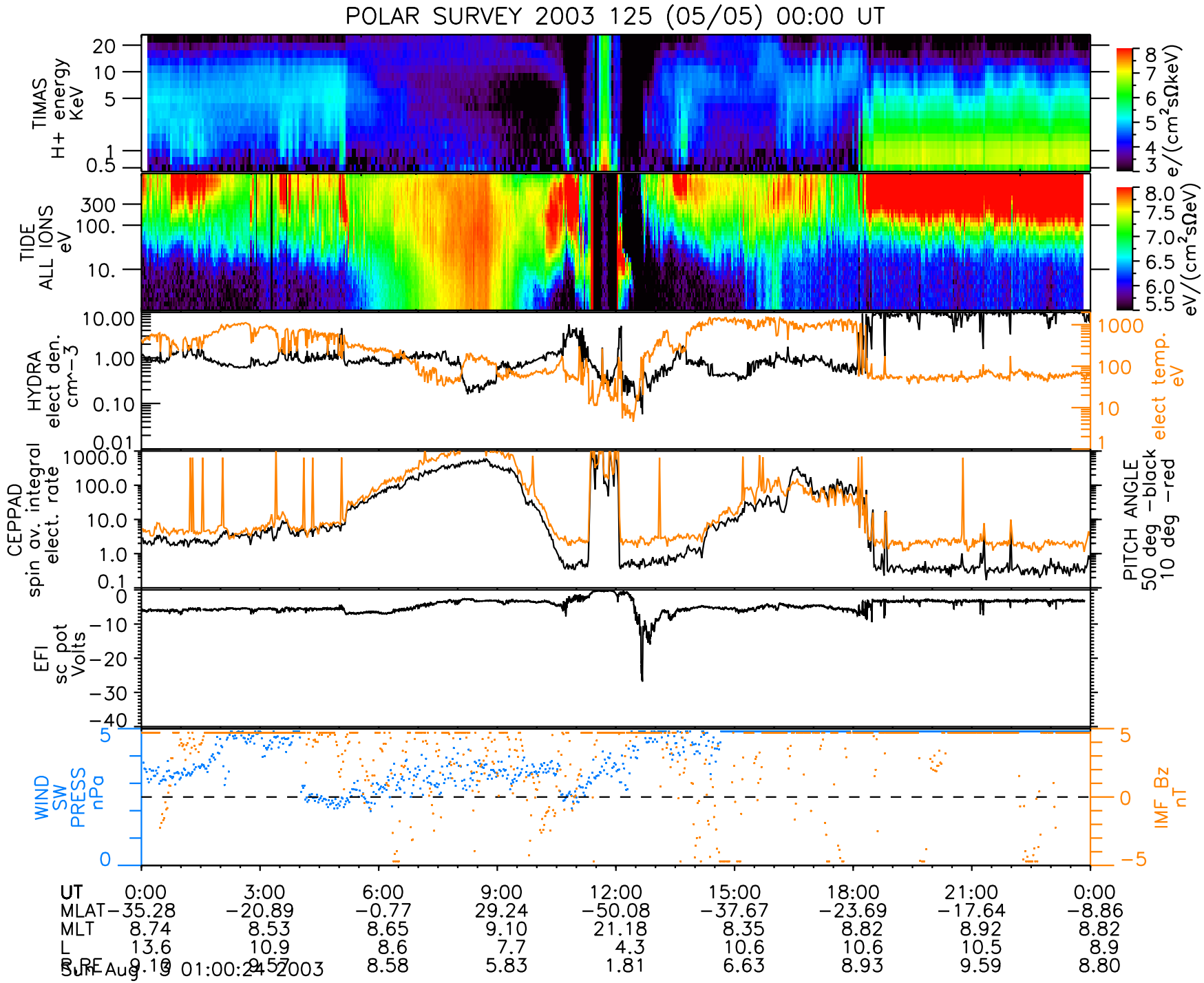
POLAR SURVEY 2003 125 (05/05) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
CEPPAD spin av. integral elect. rate
1000.0
100.0
10.0
1.0
0.1
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 -35.28 -20.89 -0.77 29.24 -50.08 -37.67 -23.69 -17.64 -8.86
MLT 8.74 8.53 8.65 9.10 21.18 8.35 8.82 8.92 8.82
L 13.6 10.9 8.6 7.7 4.3 10.6 10.6 10.5 8.9
B/BE 9.18 9.57 8.58 5.83 1.81 6.63 8.93 9.59 8.80
Sun Aug 19 01:00:24 2003