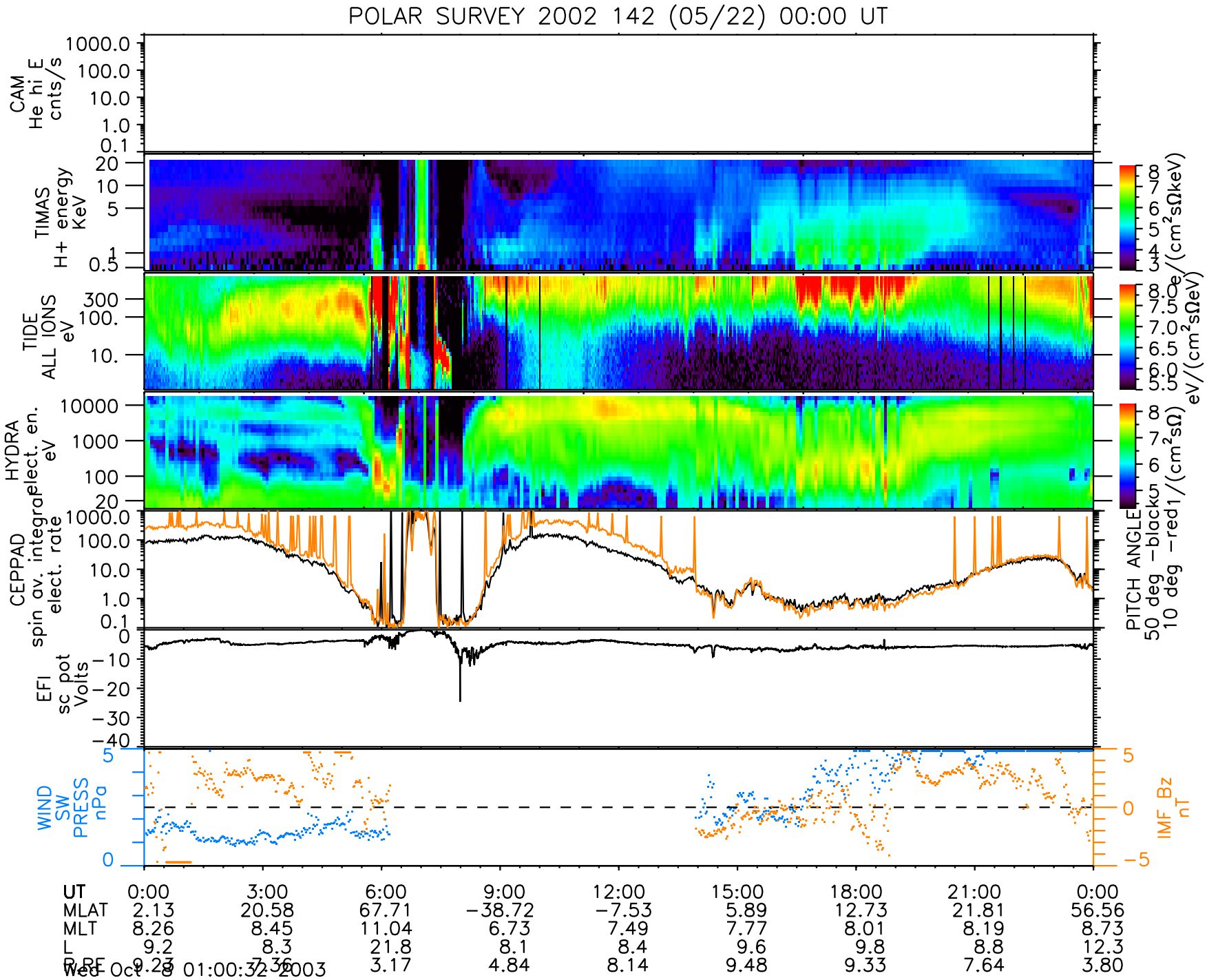
POLAR SURVEY 2002 142 (05/22) 00:00 UT
CAM
He hi E
cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS
H+ energy
KeV
20
10
5
1
0.5
eV/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
eV/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 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 2.13 20.58 67.71 −38.72 −7.53 5.89 12.73 21.81 56.56
MLT 8.26 8.45 11.04 6.73 7.49 7.77 8.01 8.19 8.73
L 9.2 8.3 21.8 8.1 8.4 9.6 9.8 8.8 12.3
R RE 9.23 7.36 3.17 4.84 8.14 9.48 9.33 7.64 3.80
Wed Oct 8 01:00:32 2003