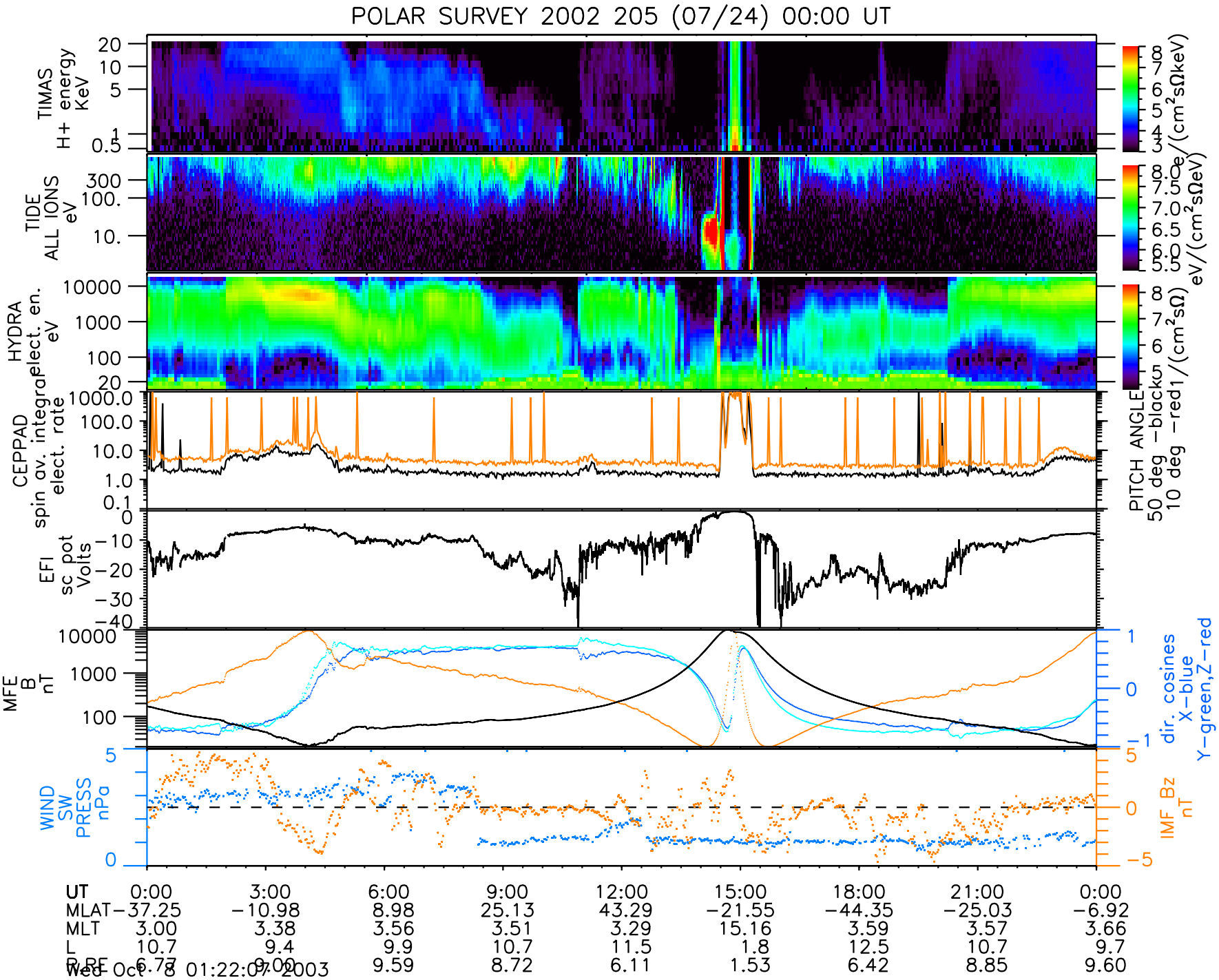
POLAR SURVEY 2002 205 (07/24) 00:00 UT
TIMAS
H+ energy
KeV
eV/(cm²sΩkeV)
TIDE
ALL IONS
eV
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
eV/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −blackω
10 deg −red1
EFI
sc pot
Volts
MFE
B
nT
dir. cosines
X−blue
Y−green,Z−red
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −37.25 −10.98 8.98 25.13 43.29 −21.55 −44.35 −25.03 −6.92
MLT 3.00 3.38 3.56 3.51 3.29 15.16 3.59 3.57 3.66
L 10.7 9.4 9.9 10.7 11.5 1.8 12.5 10.7 9.7
R RE 6.77 9.00 9.59 8.72 6.11 1.53 6.42 8.85 9.60
Wed Oct 8 01:22:07 2003