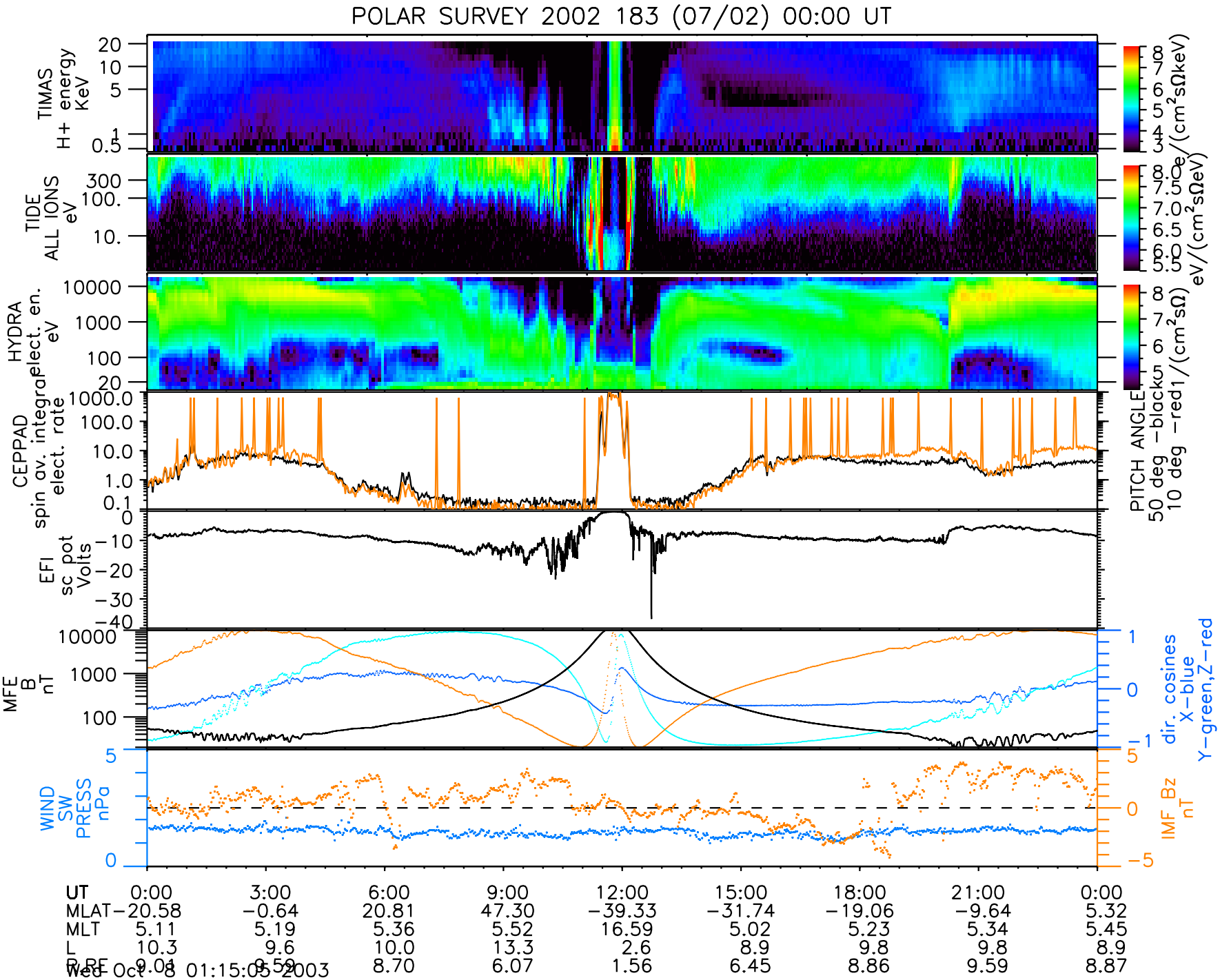
POLAR SURVEY 2002 183 (07/02) 00:00 UT
TIMAS
H+ energy
KeV
TIDE
ALL IONS
eV
HYDRA
elect. en.
eV
CEPPAD
spin av. integral
elect. rate
EFI
sc pot
Volts
MFE
B
nT
WIND
SW
PRESS
nPa
PITCH ANGLE
50 deg −black
10 deg −red
dir. cosines
X−blue
Y−green,Z−red
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −20.58 −0.64 20.81 47.30 −39.33 −31.74 −19.06 −9.64 5.32
MLT 5.11 5.19 5.36 5.52 16.59 5.02 5.23 5.34 5.45
L 10.3 9.6 10.0 13.3 2.6 8.9 9.8 9.8 8.9
R RE 9.04 8.59 8.70 6.07 1.56 6.45 8.86 9.59 8.87
Wed Oct 8 01:15:05 2003