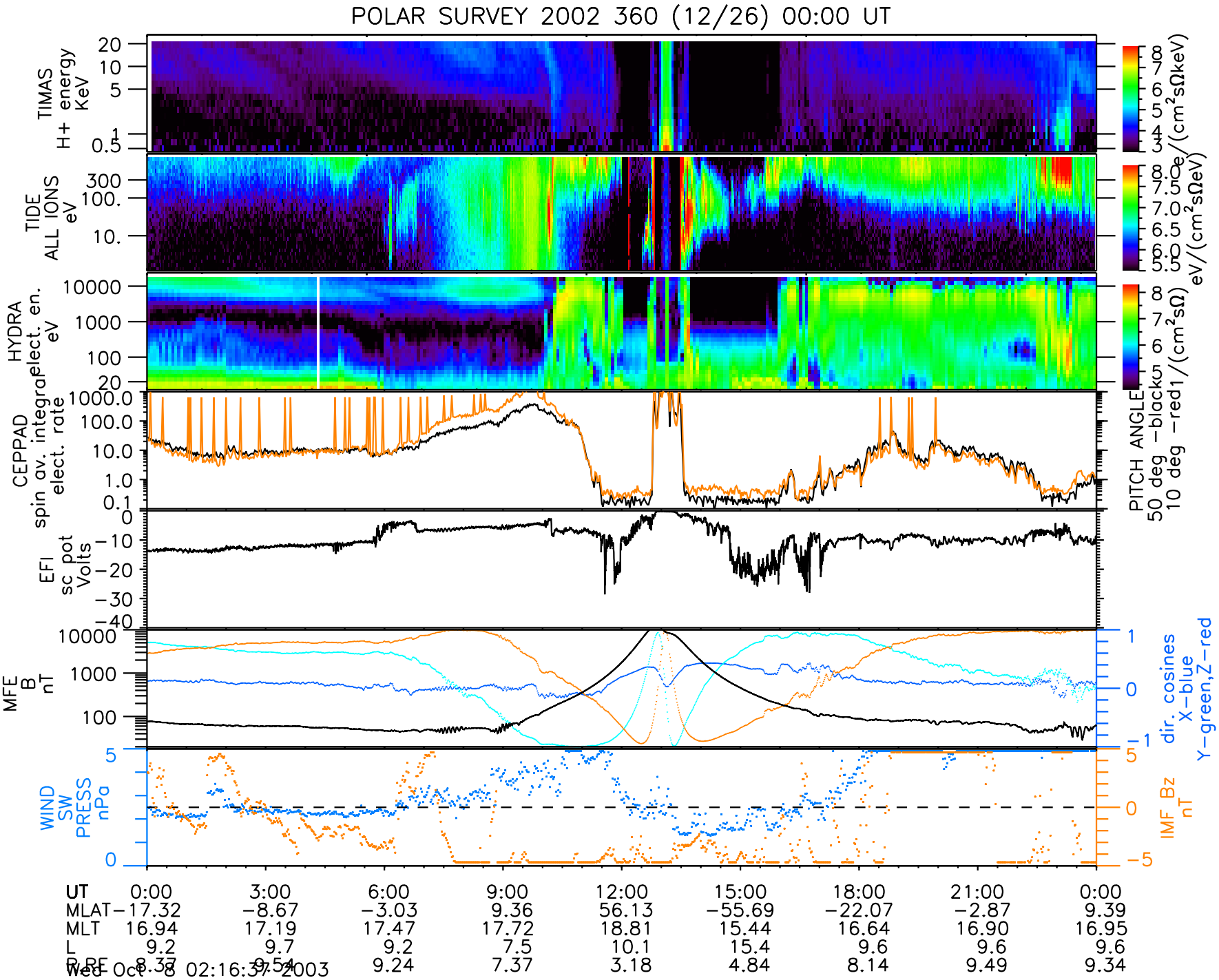
POLAR SURVEY 2002 360 (12/26) 00:00 UT
TIMAS
H+ energy
KeV
TIDE
ALL IONS
eV
HYDRA
elect. en.
eV
CEPPAD
spin av. integral
elect. rate
EFI
sc pot
Volts
MFE
B
nT
WIND
SW
PRESS
nPa
PITCH ANGLE
50 deg −black
10 deg −red
dir. cosines
X−blue
Y−green,Z−red
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −17.32 −8.67 −3.03 9.36 56.13 −55.69 −22.07 −2.87 9.39
MLT 16.94 17.19 17.47 17.72 18.81 15.44 16.64 16.90 16.95
L 9.2 9.7 9.2 7.5 10.1 15.4 9.6 9.6 9.6
R RE 8.37 9.54 9.24 7.37 3.18 4.84 8.14 9.49 9.34
Wed Oct 8 02:16:37 2003