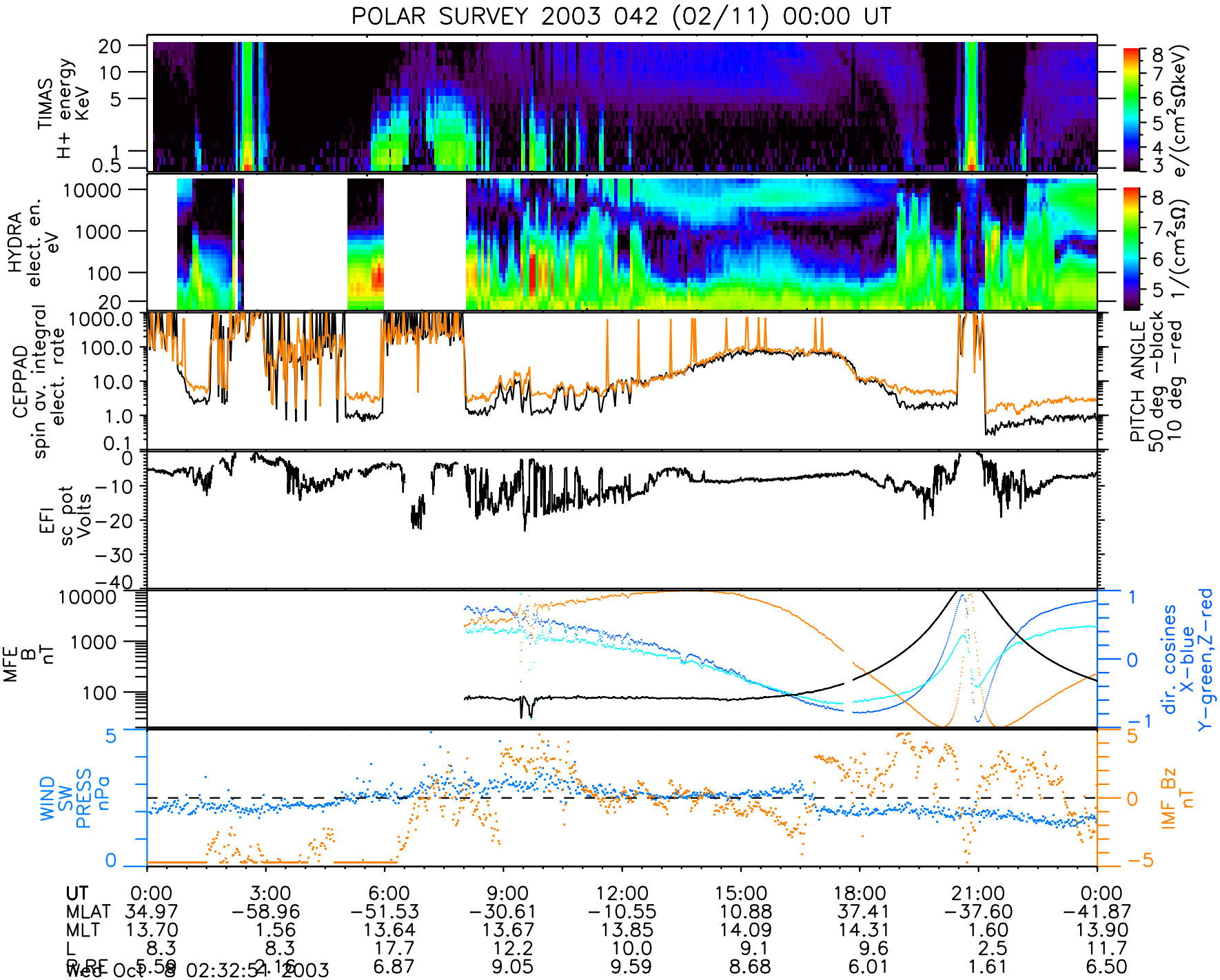
POLAR SURVEY 2003 042 (02/11) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
MFE
B
nT
dir. cosines
X−blue
Y−green,Z−red
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 34.97 −58.96 −51.53 −30.61 −10.55 10.88 37.41 −37.60 −41.87
MLT 13.70 1.56 13.64 13.67 13.85 14.09 14.31 1.60 13.90
L 8.3 8.3 17.7 12.2 10.0 9.1 9.6 2.5 11.7
R RE 5.59 2.16 6.87 9.05 9.59 8.68 6.01 1.61 6.50
Wed Oct 08 02:32:54 2003