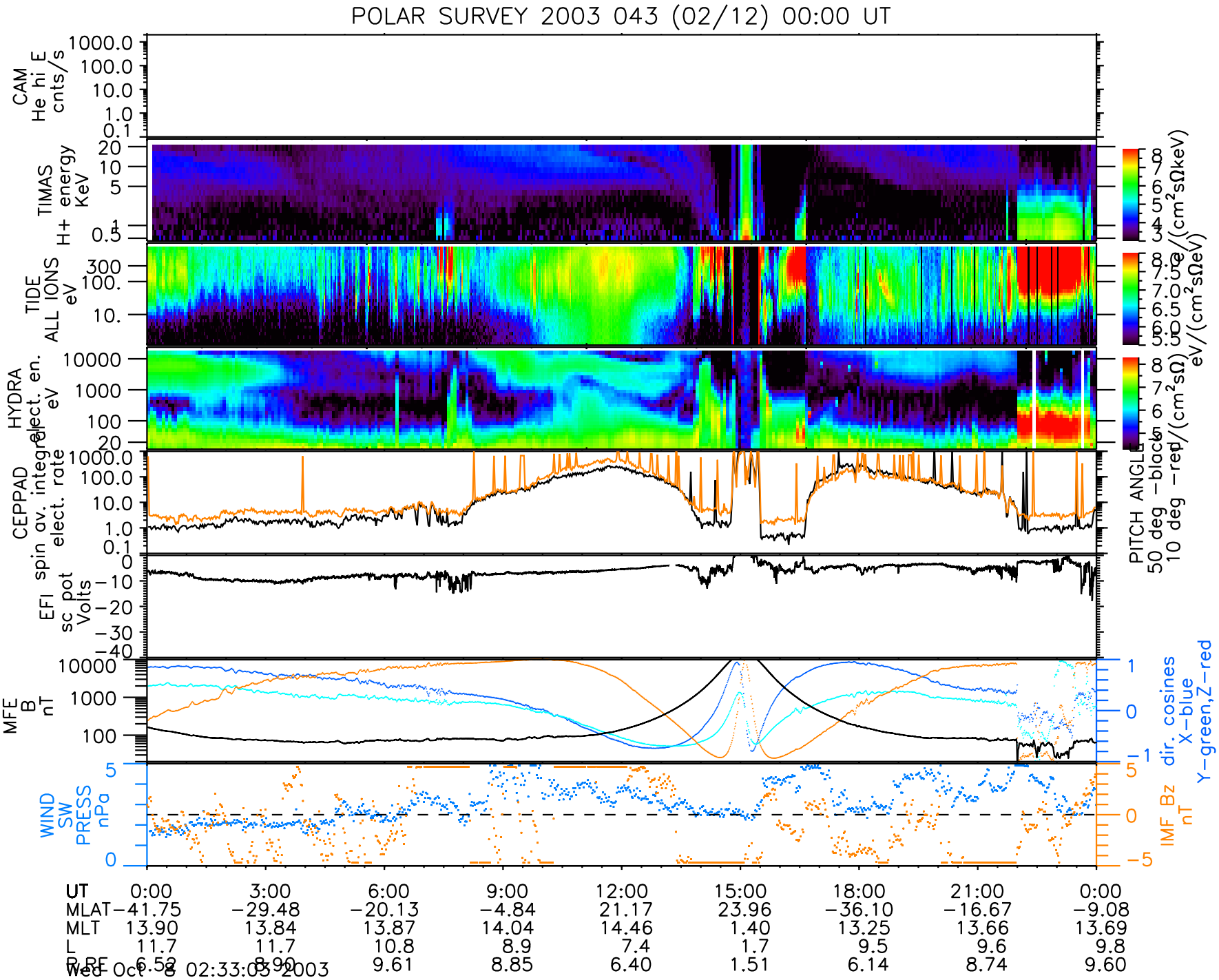
POLAR SURVEY 2003 043 (02/12) 00:00 UT
CAM He hi E cnts/s
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −41.75 −29.48 −20.13 −4.84 21.17 23.96 −36.10 −16.67 −9.08
MLT 13.90 13.84 13.87 14.04 14.46 1.40 13.25 13.66 13.69
L 11.7 11.7 10.8 8.9 7.4 1.7 9.5 9.6 9.8
R RE 6.52 8.90 9.61 8.85 6.40 1.51 6.14 8.74 9.60
Wed Oct 8 02:33:05 2003