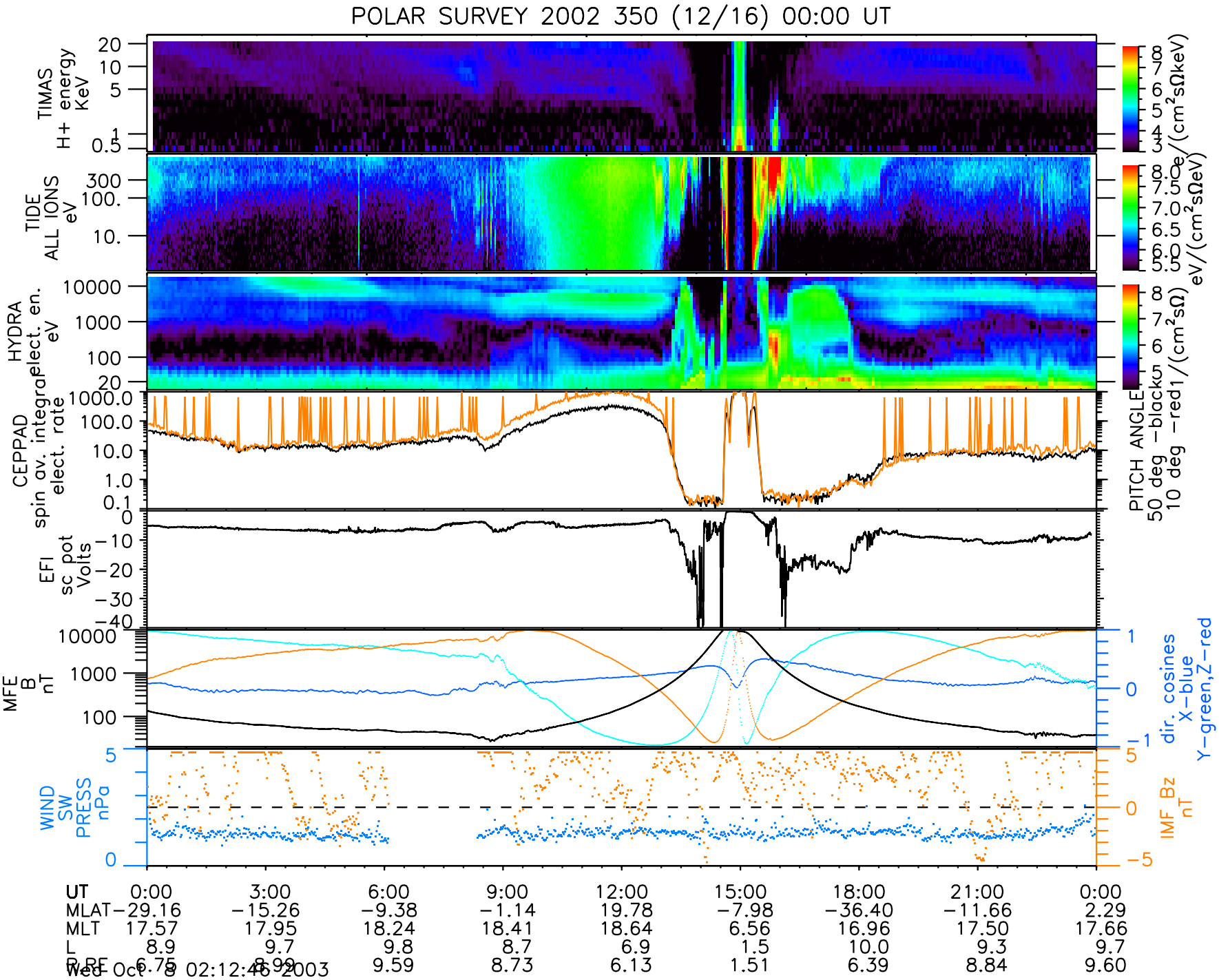
POLAR SURVEY 2002 350 (12/16) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −29.16 −15.26 −9.38 −1.14 19.78 −7.98 −36.40 −11.66 2.29
MLT 17.57 17.95 18.24 18.41 18.64 6.56 16.96 17.50 17.66
L 8.9 9.7 9.8 8.7 6.9 1.5 10.0 9.3 9.7
R RE 6.75 8.99 9.59 8.73 6.13 1.51 6.39 8.84 9.60
Wed Oct 8 02:12:46 2003