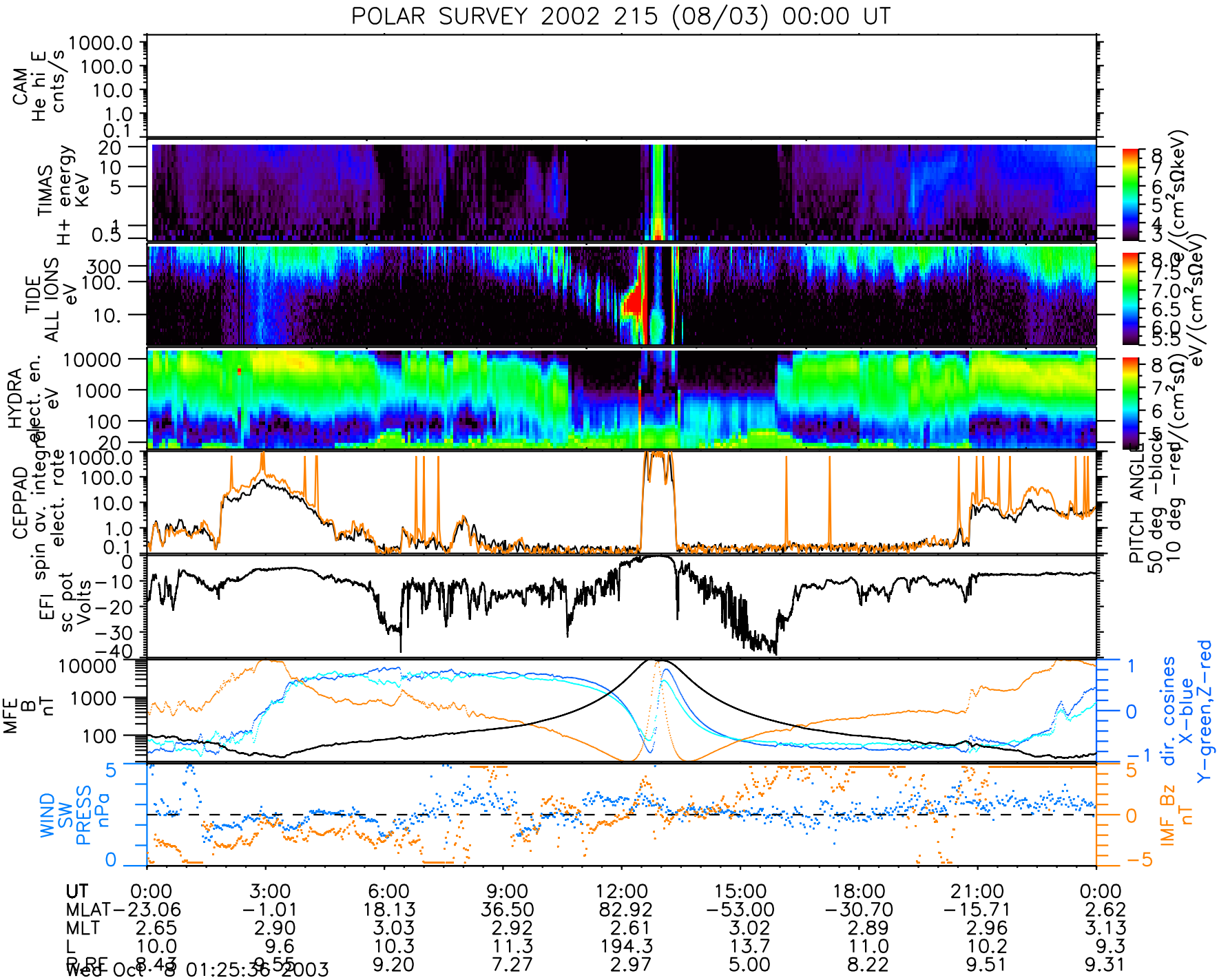
POLAR SURVEY 2002 215 (08/03) 00:00 UT
CAM He hi E cnts/s
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −23.06 −1.01 18.13 36.50 82.92 −53.00 −30.70 −15.71 2.62
MLT 2.65 2.90 3.03 2.92 2.61 3.02 2.89 2.96 3.13
L 10.0 9.6 10.3 11.3 194.3 13.7 11.0 10.2 9.3
R RE 8.43 9.55 9.20 7.27 2.97 5.00 8.22 9.51 9.31
Wed Oct 8 01:25:36 2003