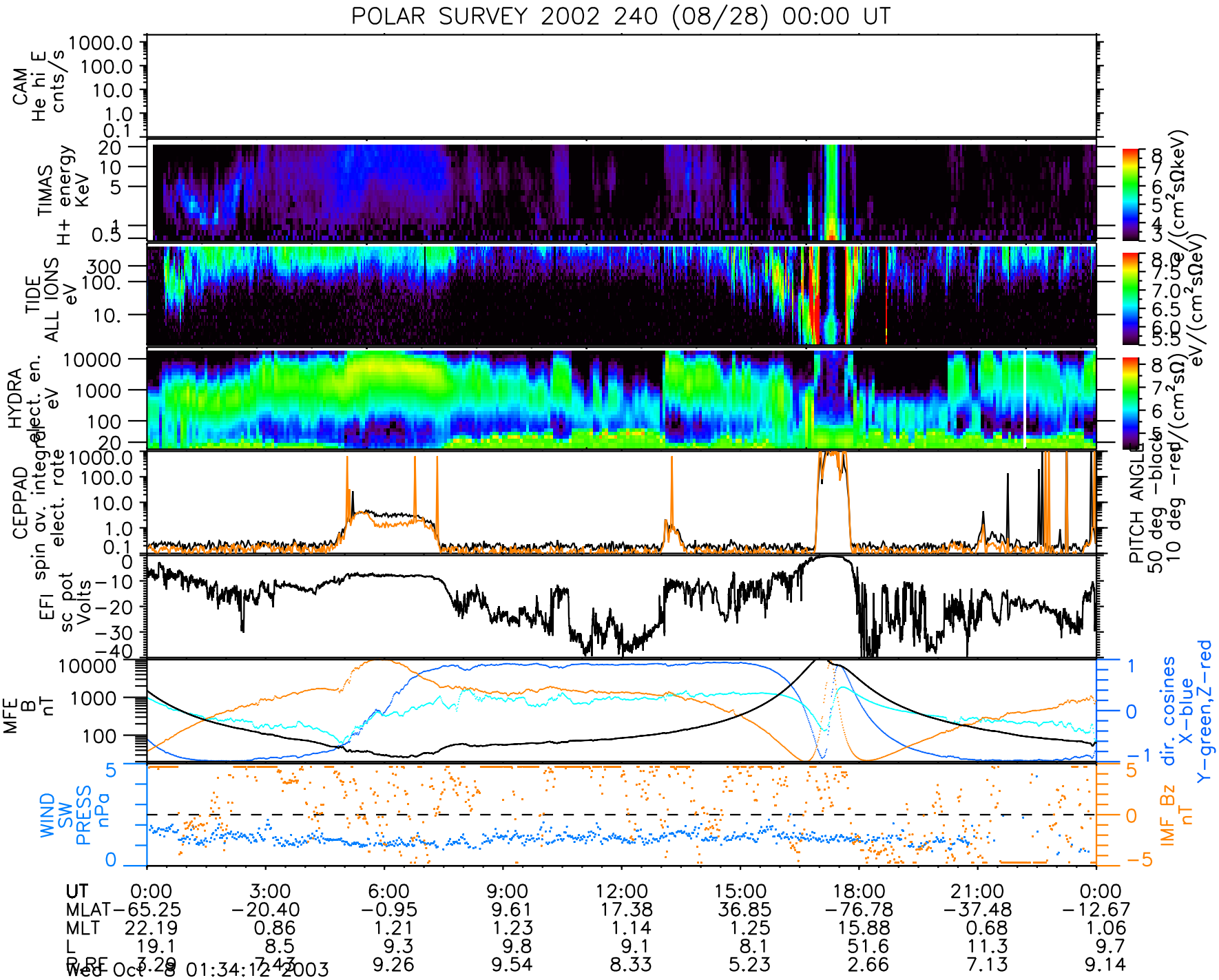
POLAR SURVEY 2002 240 (08/28) 00:00 UT
CAM He hi E cnts/s
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −65.25 −20.40 −0.95 9.61 17.38 36.85 −76.78 −37.48 −12.67
MLT 22.19 0.86 1.21 1.23 1.14 1.25 15.88 0.68 1.06
L 19.1 8.5 9.3 9.8 9.1 8.1 51.6 11.3 9.7
R RE 7.29 7.43 9.26 9.54 8.33 5.23 2.66 7.13 9.14
Wed Oct 8 01:34:12 2003