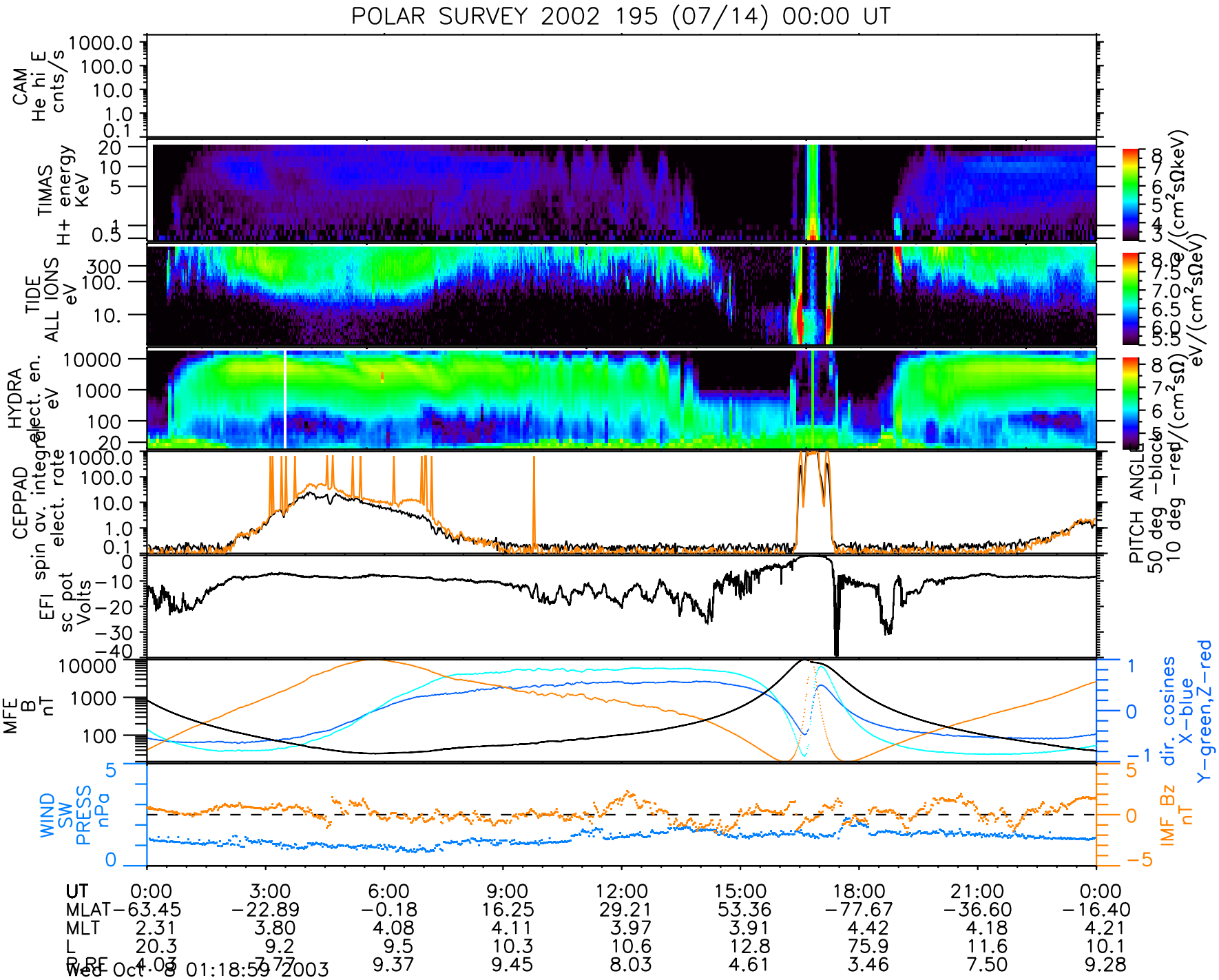
POLAR SURVEY 2002 195 (07/14) 00:00 UT
CAM He hi E cnts/s
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −63.45 −22.89 −0.18 16.25 29.21 53.36 −77.67 −36.60 −16.40
MLT 2.31 3.80 4.08 4.11 3.97 3.91 4.42 4.18 4.21
L 20.3 9.2 9.5 10.3 10.6 12.8 75.9 11.6 10.1
R RE 4.03 7.77 9.37 9.45 8.03 4.61 3.46 7.50 9.28
Wed Oct 8 01:18:59 2003