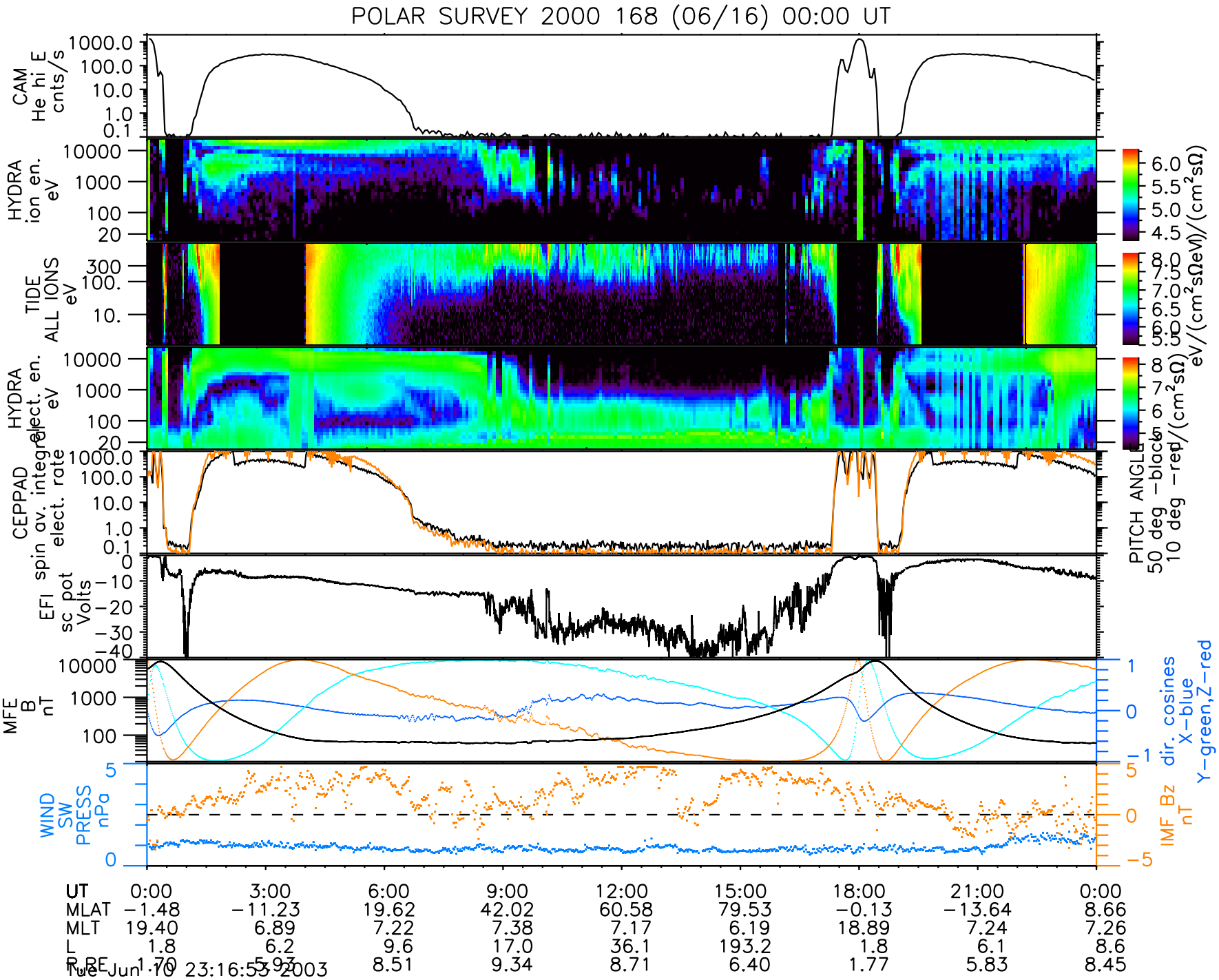
POLAR SURVEY 2000 168 (06/16) 00:00 UT
CAM He hi E cnts/s
HYDRA ion en. eV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
eV/(cm²sΩeV)/(cm²sΩ)
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −1.48 −11.23 19.62 42.02 60.58 79.53 −0.13 −13.64 8.66
MLT 19.40 6.89 7.22 7.38 7.17 6.19 18.89 7.24 7.26
L 1.8 6.2 9.6 17.0 36.1 193.2 1.8 6.1 8.6
R RE 1.70 5.93 8.51 9.34 8.71 6.40 1.77 5.83 8.45
Tue Jun 10 23:16:53 2003