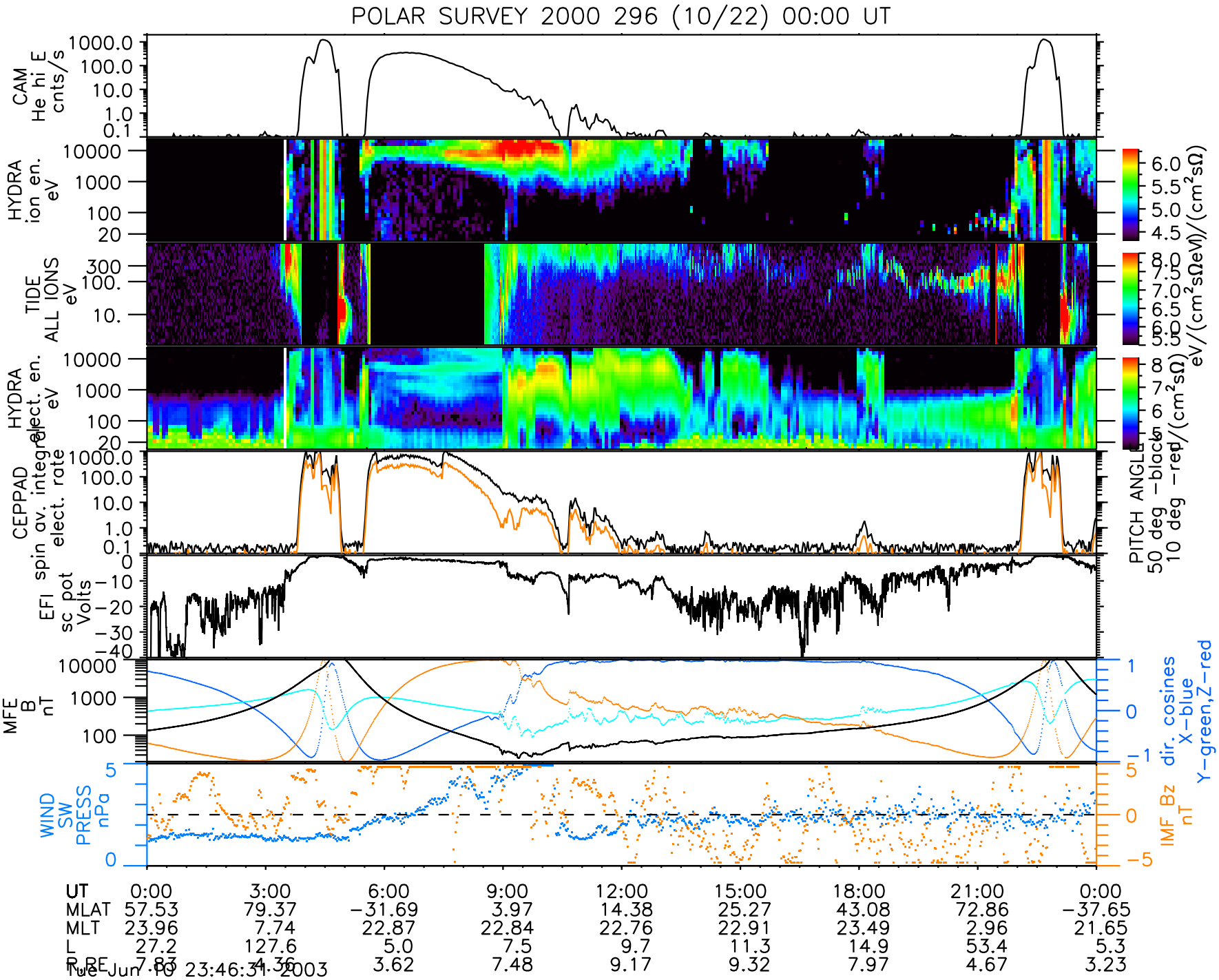
POLAR SURVEY 2000 296 (10/22) 00:00 UT
CAM He hi E cnts/s
HYDRA ion en. eV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
eV/(cm²sΩeV)/(cm²sΩ)
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 57.53 79.37 −31.69 3.97 14.38 25.27 43.08 72.86 −37.65
MLT 23.96 7.74 22.87 22.84 22.76 22.91 23.49 2.96 21.65
L 27.2 127.6 5.0 7.5 9.7 11.3 14.9 53.4 5.3
R RE 7.83 4.36 3.62 7.48 9.17 9.32 7.97 4.67 3.23
Tue Jun 10 23:46:31 2003