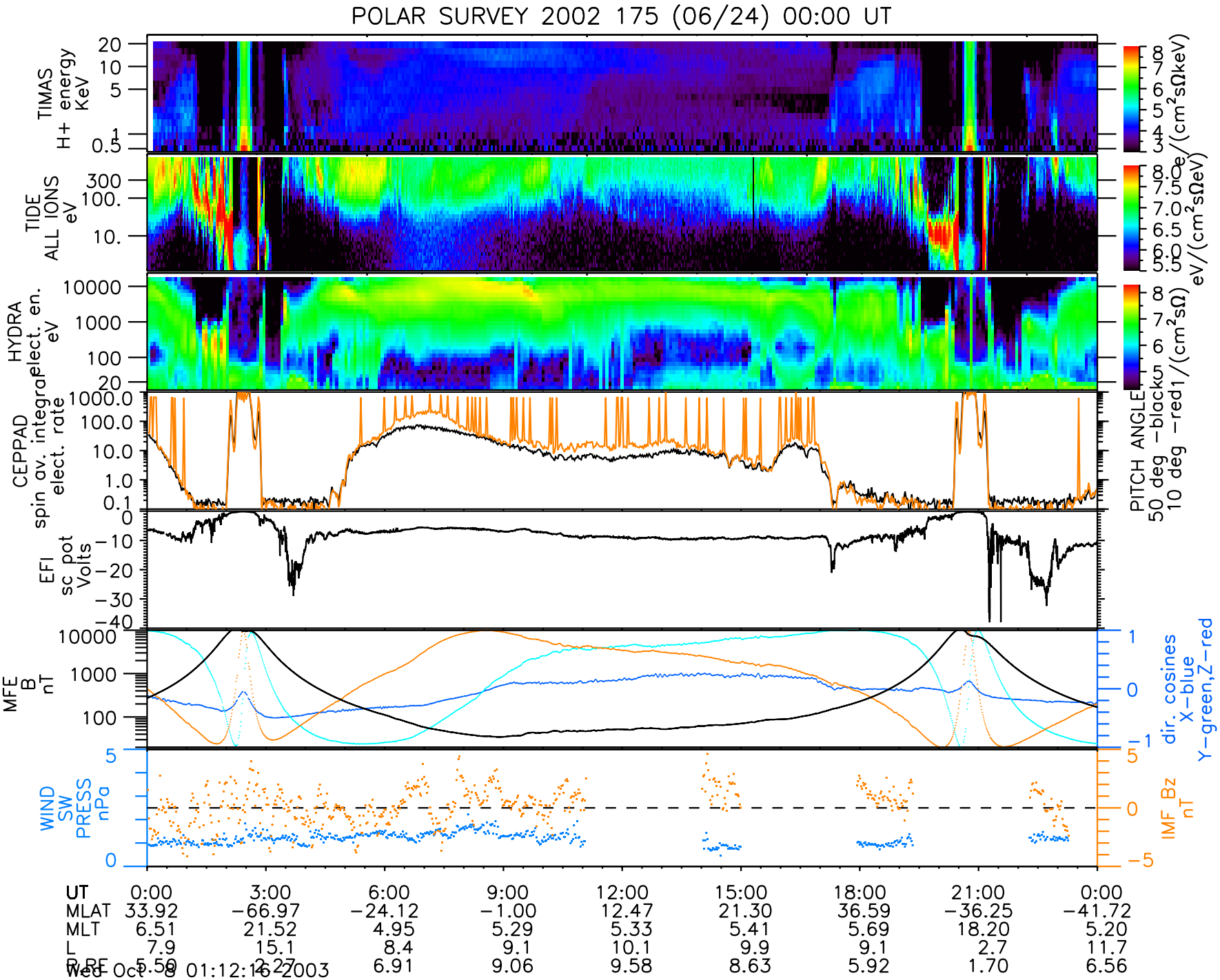
POLAR SURVEY 2002 175 (06/24) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 33.92 −66.97 −24.12 −1.00 12.47 21.30 36.59 −36.25 −41.72
MLT 6.51 21.52 4.95 5.29 5.33 5.41 5.69 18.20 5.20
L 7.9 15.1 8.4 9.1 10.1 9.9 9.1 2.7 11.7
R RE 5.59 2.27 6.91 9.06 9.58 8.63 5.92 1.70 6.56
Wed Oct 8 01:12:16 2003