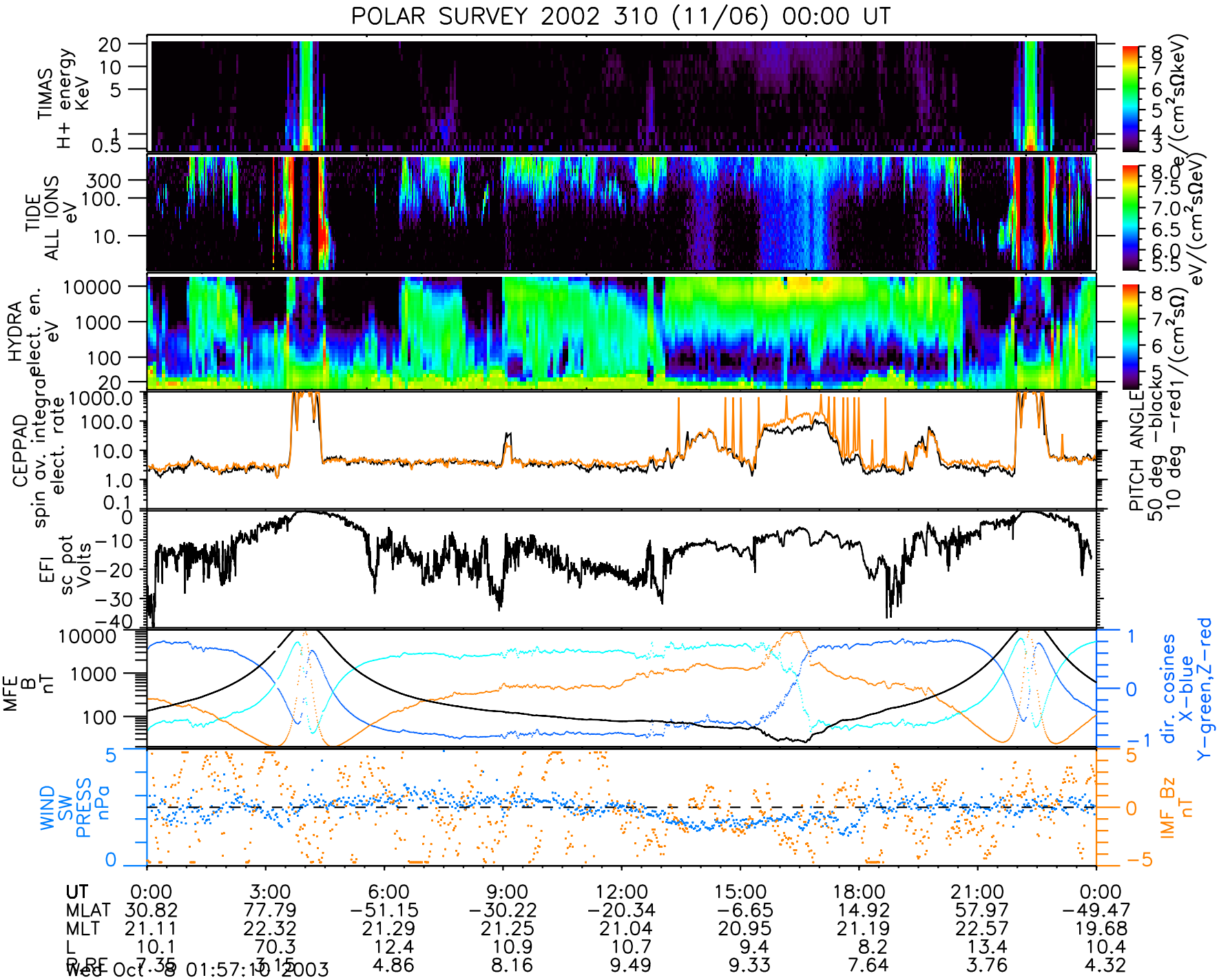
POLAR SURVEY 2002 310 (11/06) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 30.82 77.79 −51.15 −30.22 −20.34 −6.65 14.92 57.97 −49.47
MLT 21.11 22.32 21.29 21.25 21.04 20.95 21.19 22.57 19.68
L 10.1 70.3 12.4 10.9 10.7 9.4 8.2 13.4 10.4
R RE 7.35 3.15 4.86 8.16 9.49 9.33 7.64 3.76 4.32
Wed Oct 8 01:57:10 2003