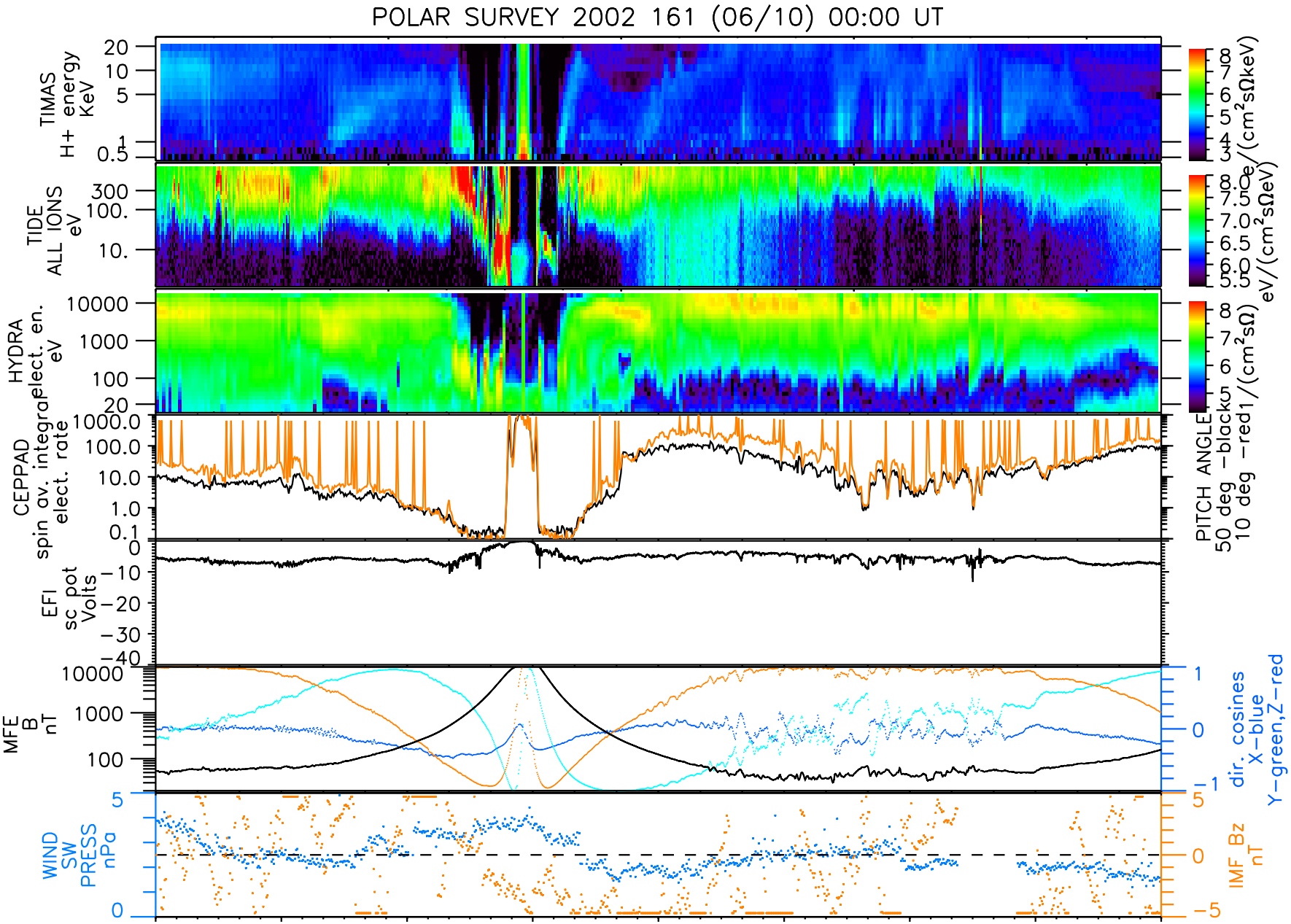
POLAR SURVEY 2002 161 (06/10) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −7.13 10.82 39.04 −44.34 −22.10 −6.13 0.18 7.57 26.02
MLT 6.91 7.01 7.52 19.20 6.10 6.45 6.75 6.95 7.21
L 9.7 9.0 10.0 3.0 7.6 9.0 9.5 8.9 7.9
R RE 9.58 8.68 6.03 1.59 6.48 8.87 9.59 8.84 6.43
Wed Oct 8 01:07:15 2003