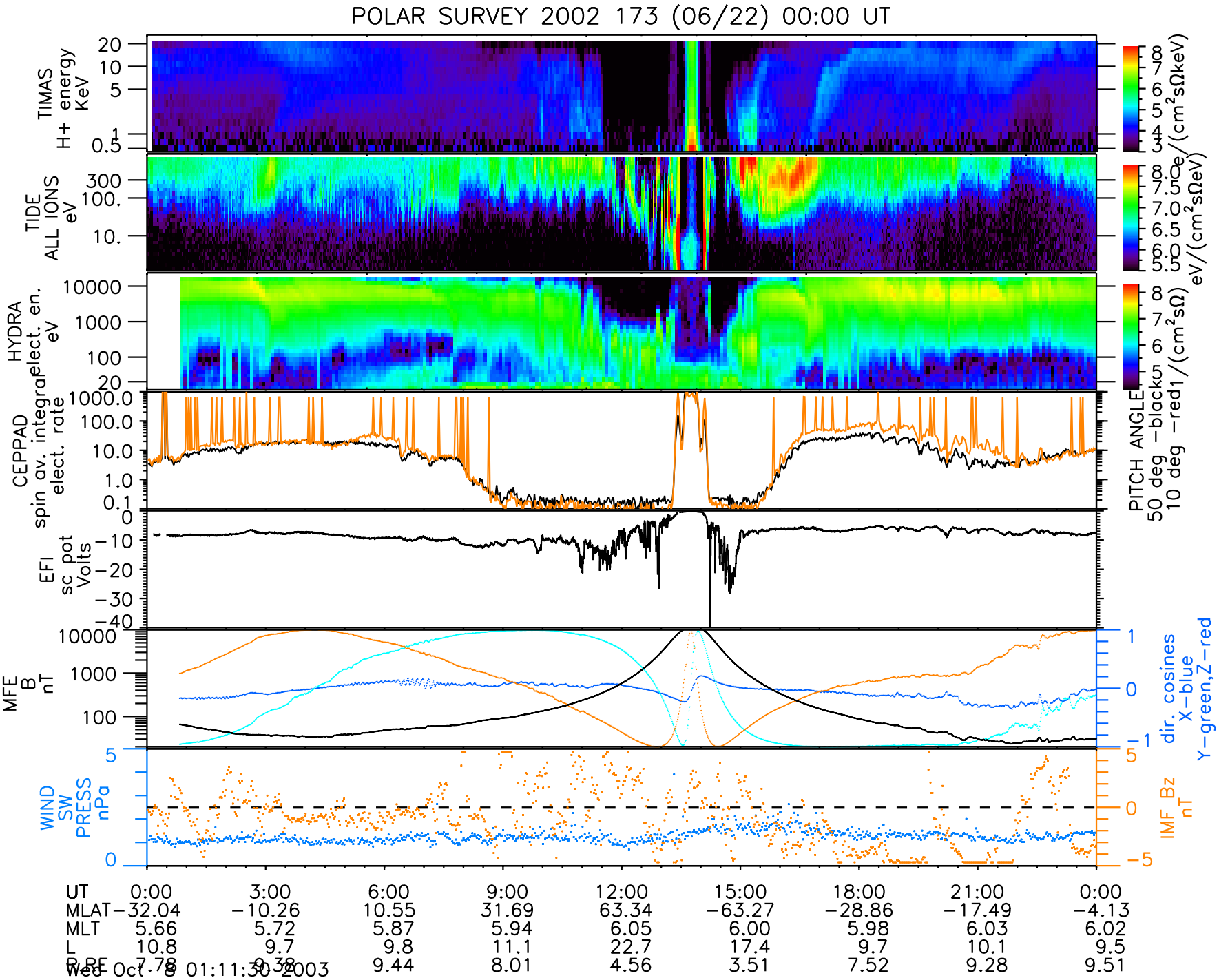
POLAR SURVEY 2002 173 (06/22) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩkeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −32.04 −10.26 10.55 31.69 63.34 −63.27 −28.86 −17.49 −4.13
MLT 5.66 5.72 5.87 5.94 6.05 6.00 5.98 6.03 6.02
L 10.8 9.7 9.8 11.1 22.7 17.4 9.7 10.1 9.5
R RE 7.78 9.38 9.44 8.01 4.56 3.51 7.52 9.28 9.51
Wed Oct 8 01:11:30 2003