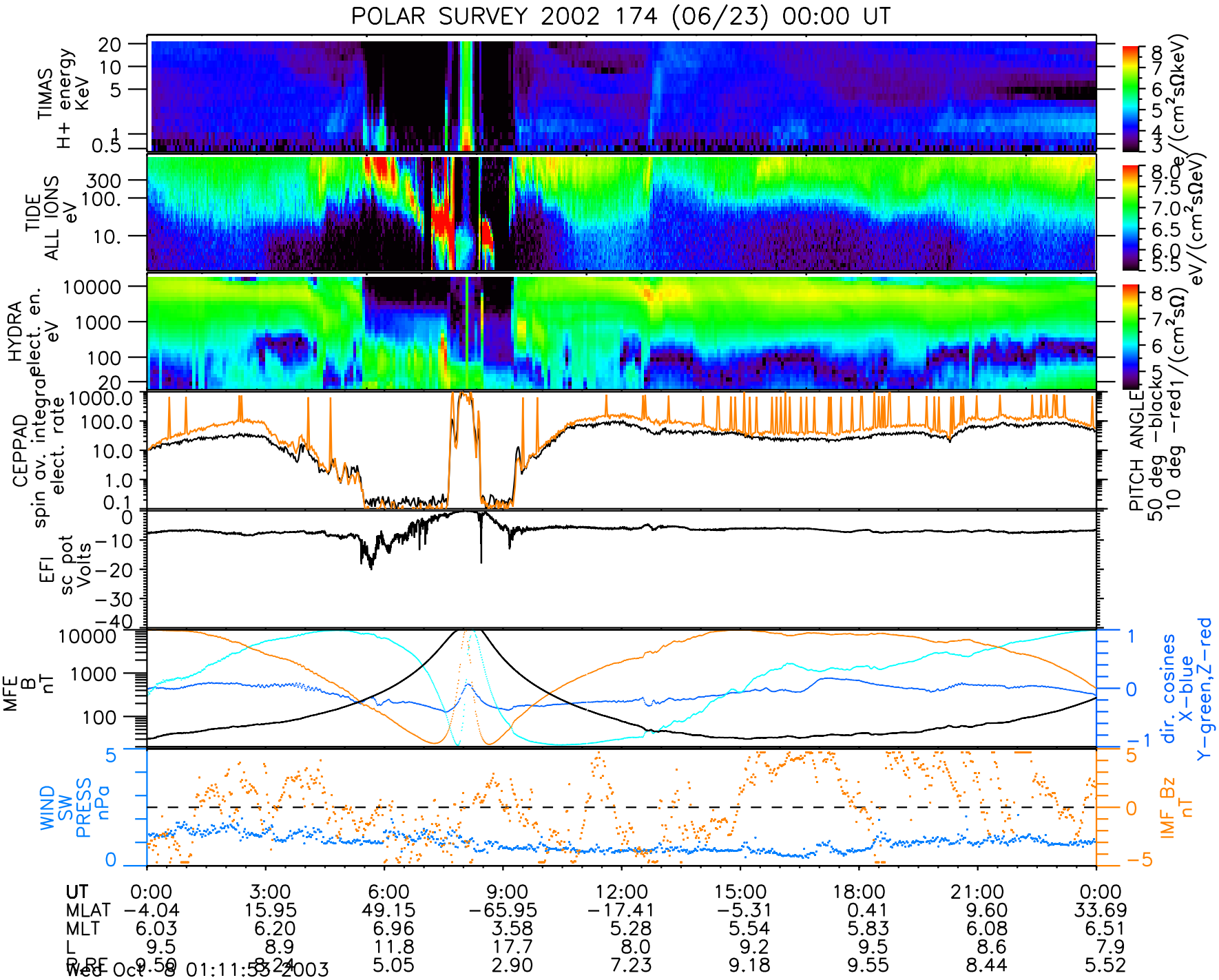
POLAR SURVEY 2002 174 (06/23) 00:00 UT
TIMAS H+ energy KeV
eV/(cm²sΩkeV)
TIDE ALL IONS eV
eV/(cm²sΩeV)
HYDRA elect. en. eV
eV/(cm²sΩ)
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −4.04 15.95 49.15 −65.95 −17.41 −5.31 0.41 9.60 33.69
MLT 6.03 6.20 6.96 3.58 5.28 5.54 5.83 6.08 6.51
L 9.5 8.9 11.8 17.7 8.0 9.2 9.5 8.6 7.9
R RE 9.50 8.24 5.05 2.90 7.23 9.18 9.55 8.44 5.52
Wed Oct 8 01:11:53 2003