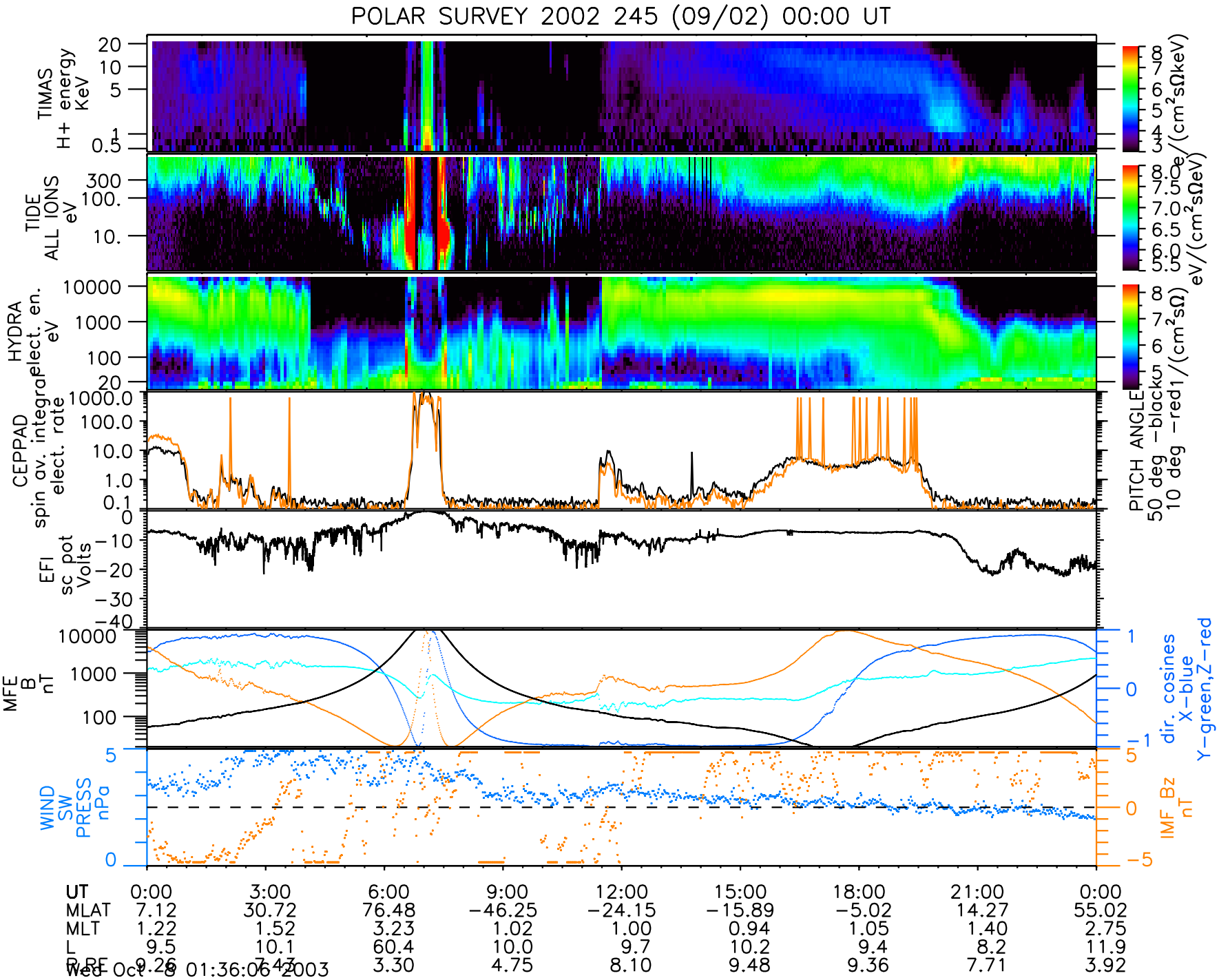
POLAR SURVEY 2002 245 (09/02) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 7.12 30.72 76.48 −46.25 −24.15 −15.89 −5.02 14.27 55.02
MLT 1.22 1.52 3.23 1.02 1.00 0.94 1.05 1.40 2.75
L 9.5 10.1 60.4 10.0 9.7 10.2 9.4 8.2 11.9
R RE 9.26 7.43 3.30 4.75 8.10 9.48 9.36 7.71 3.92
Wed Oct 8 01:36:06 2003