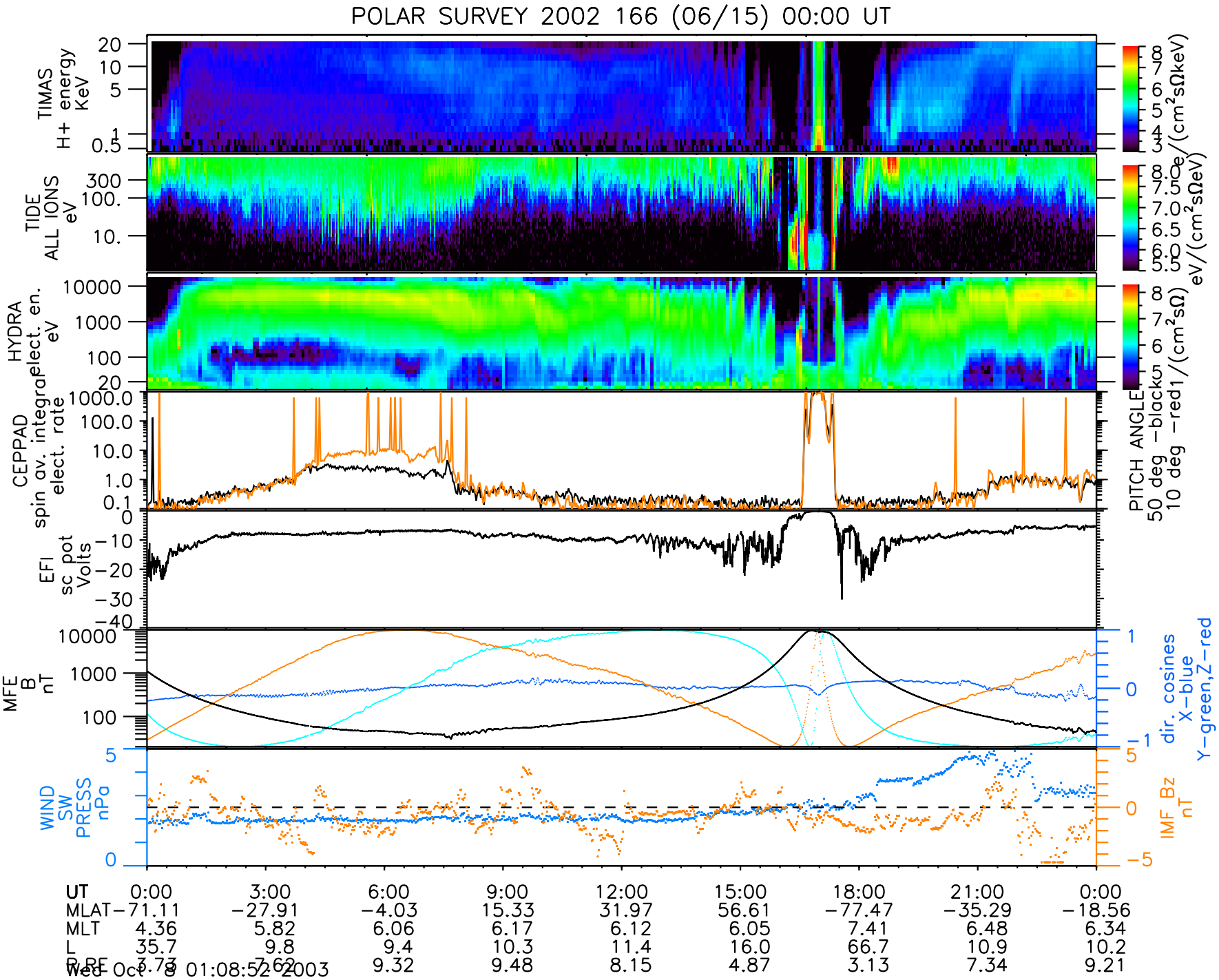
POLAR SURVEY 2002 166 (06/15) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.11 −27.91 −4.03 15.33 31.97 56.61 −77.47 −35.29 −18.56
MLT 4.36 5.82 6.06 6.17 6.12 6.05 7.41 6.48 6.34
L 35.7 9.8 9.4 10.3 11.4 16.0 66.7 10.9 10.2
R RE 3.73 7.62 9.32 9.48 8.15 4.87 3.13 7.34 9.21
Wed Oct 8 01:08:52 2003