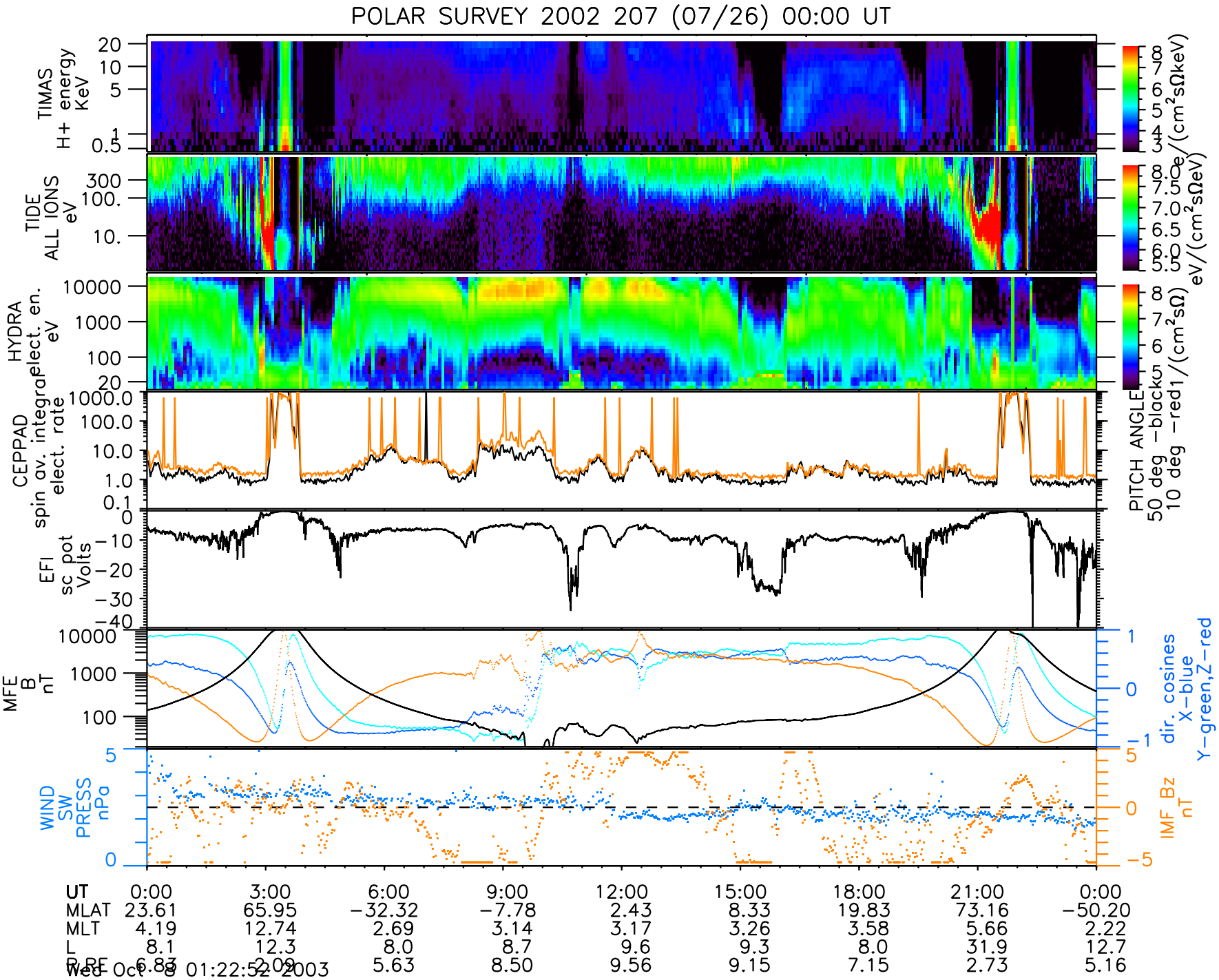
POLAR SURVEY 2002 207 (07/26) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 23.61 65.95 −32.32 −7.78 2.43 8.33 19.83 73.16 −50.20
MLT 4.19 12.74 2.69 3.14 3.17 3.26 3.58 5.66 2.22
L 8.1 12.3 8.0 8.7 9.6 9.3 8.0 31.9 12.7
R RE 6.83 2.09 5.63 8.50 9.56 9.15 7.15 2.73 5.16
Wed Oct 8 01:22:52 2003