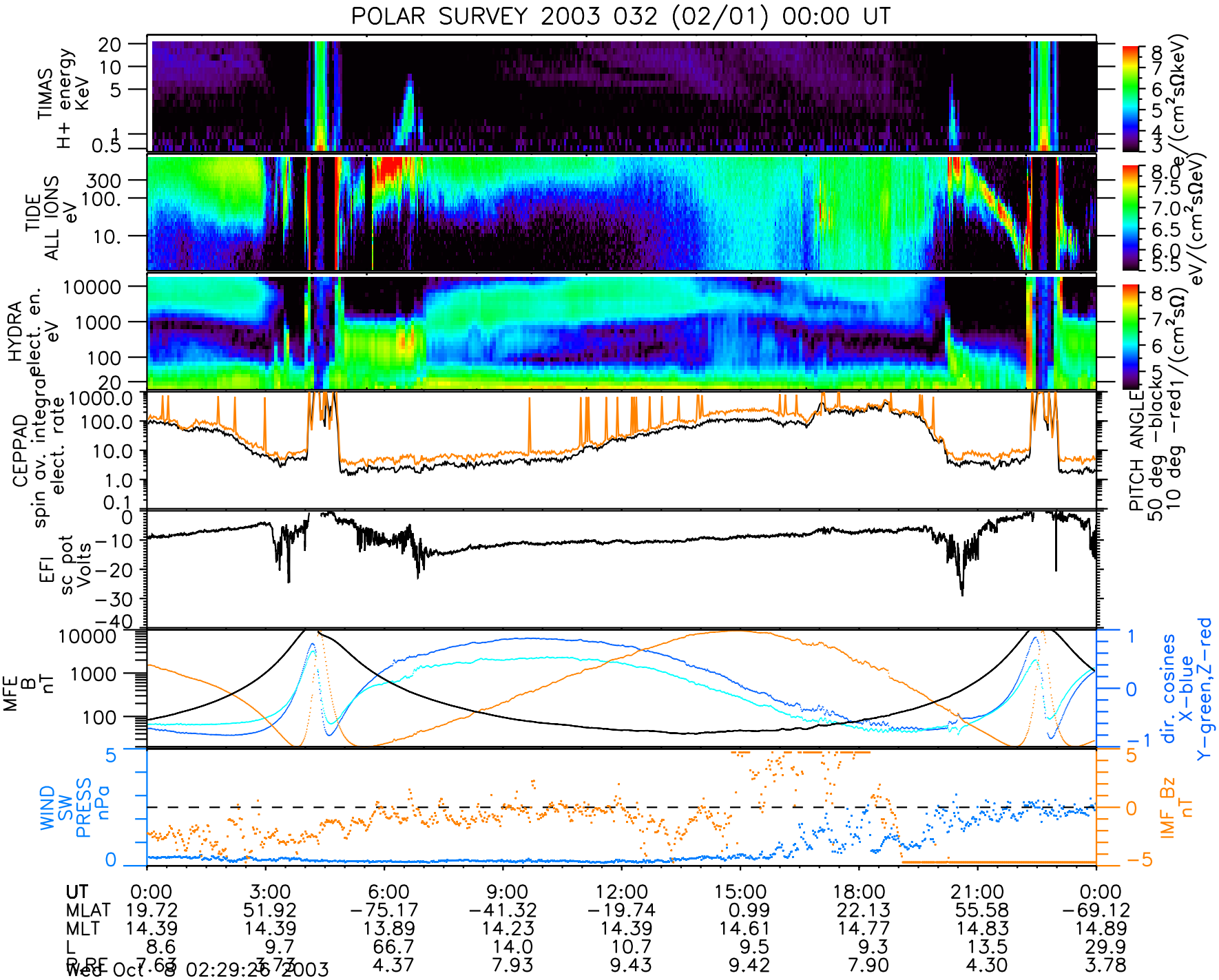
POLAR SURVEY 2003 032 (02/01) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩkeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 19.72 51.92 −75.17 −41.32 −19.74 0.99 22.13 55.58 −69.12
MLT 14.39 14.39 13.89 14.23 14.39 14.61 14.77 14.83 14.89
L 8.6 9.7 66.7 14.0 10.7 9.5 9.3 13.5 29.9
R RE 7.63 7.73 4.37 7.93 9.43 9.42 7.90 4.30 3.78
Wed Oct 8 02:29:26 2003