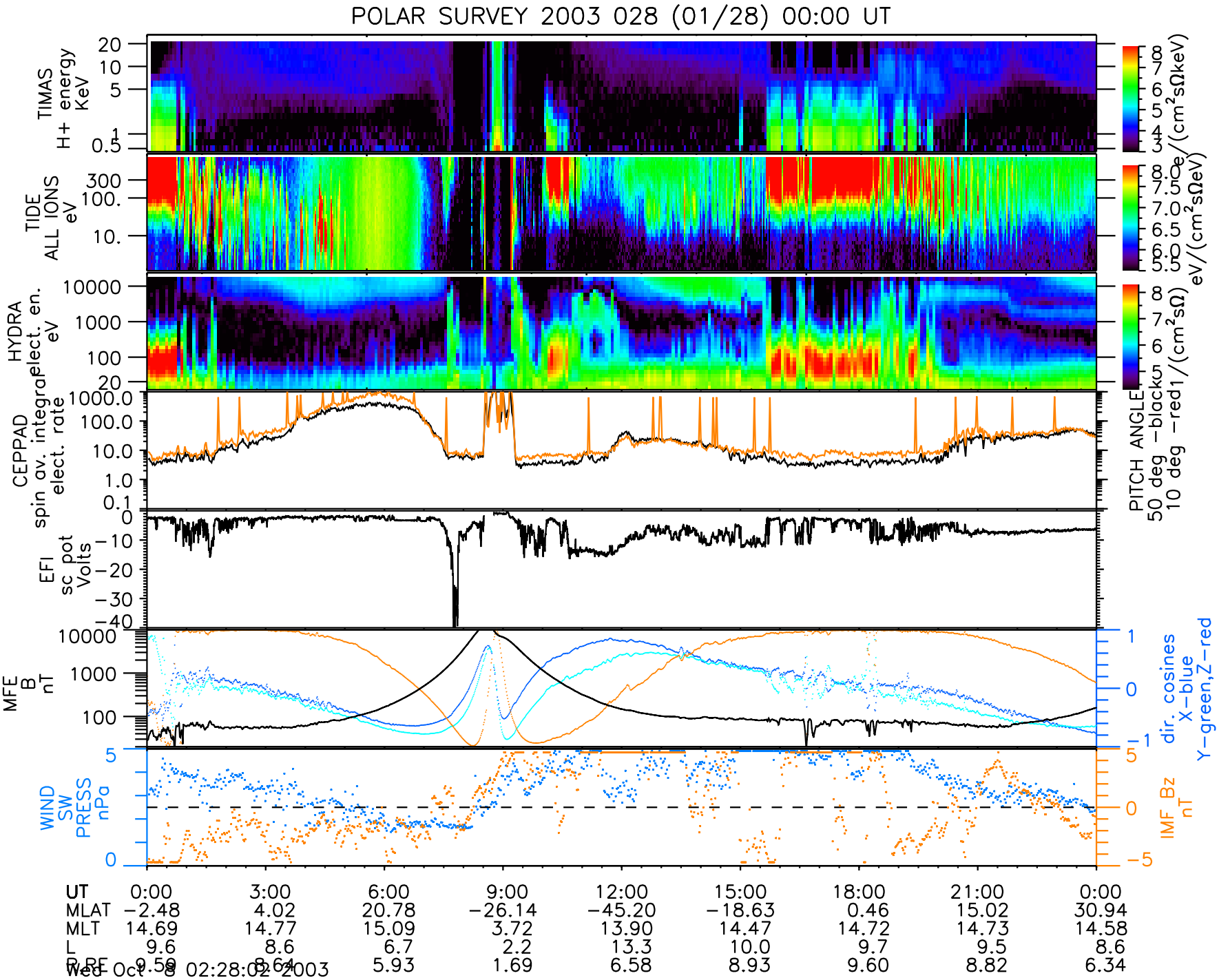
POLAR SURVEY 2003 028 (01/28) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −2.48 4.02 20.78 −26.14 −45.20 −18.63 0.46 15.02 30.94
MLT 14.69 14.77 15.09 3.72 13.90 14.47 14.72 14.73 14.58
L 9.6 8.6 6.7 2.2 13.3 10.0 9.7 9.5 8.6
R RE 9.59 8.64 5.93 1.69 6.58 8.93 9.60 8.82 6.34
Wed Oct 8 02:28:02 2003