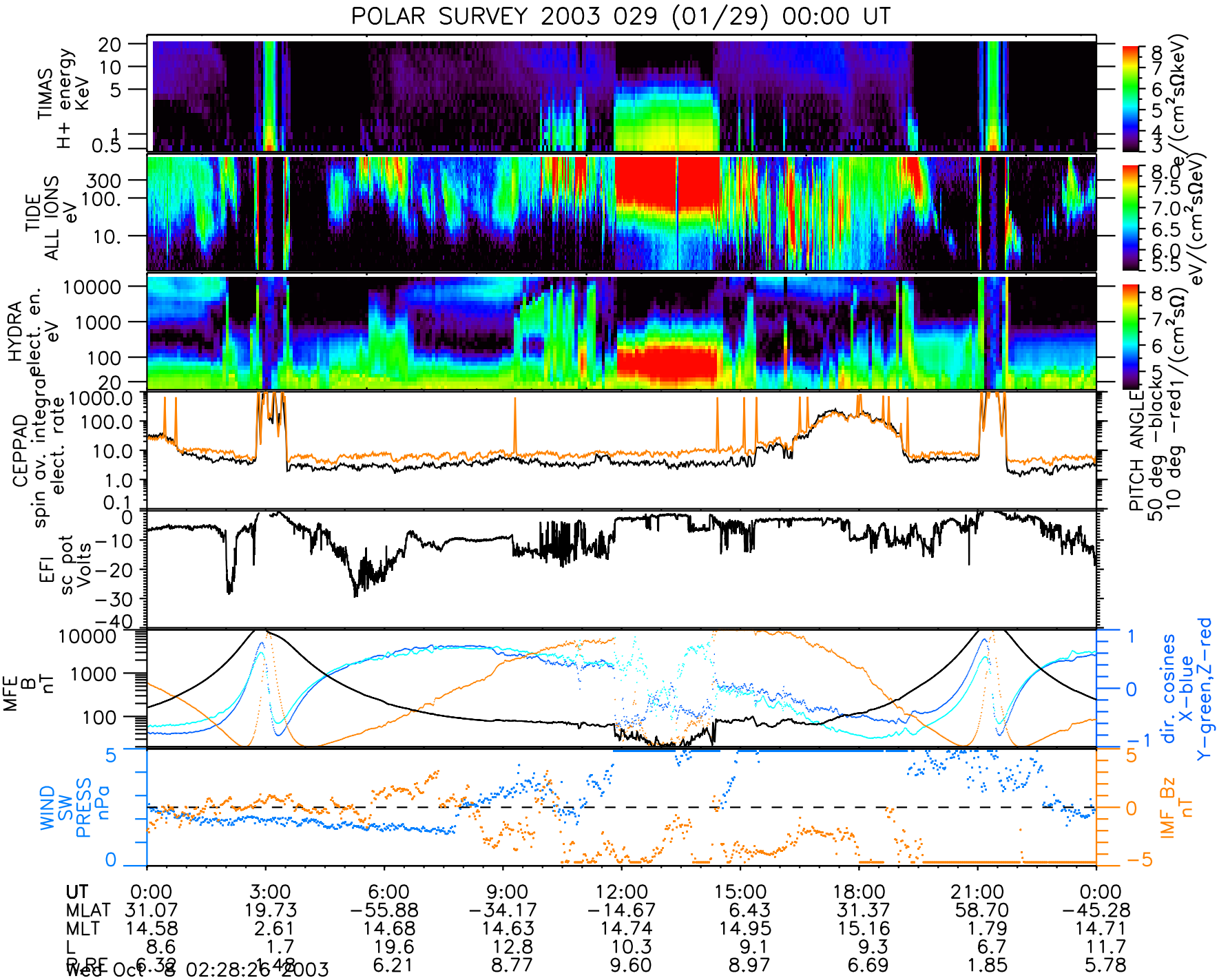
POLAR SURVEY 2003 029 (01/29) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 31.07 19.73 −55.88 −34.17 −14.67 6.43 31.37 58.70 −45.28
MLT 14.58 2.61 14.68 14.63 14.74 14.95 15.16 1.79 14.71
L 8.6 1.7 19.6 12.8 10.3 9.1 9.3 6.7 11.7
R RE 6.32 1.48 6.21 8.77 9.60 8.97 6.69 1.85 5.78
Wed Oct 8 02:28:26 2003