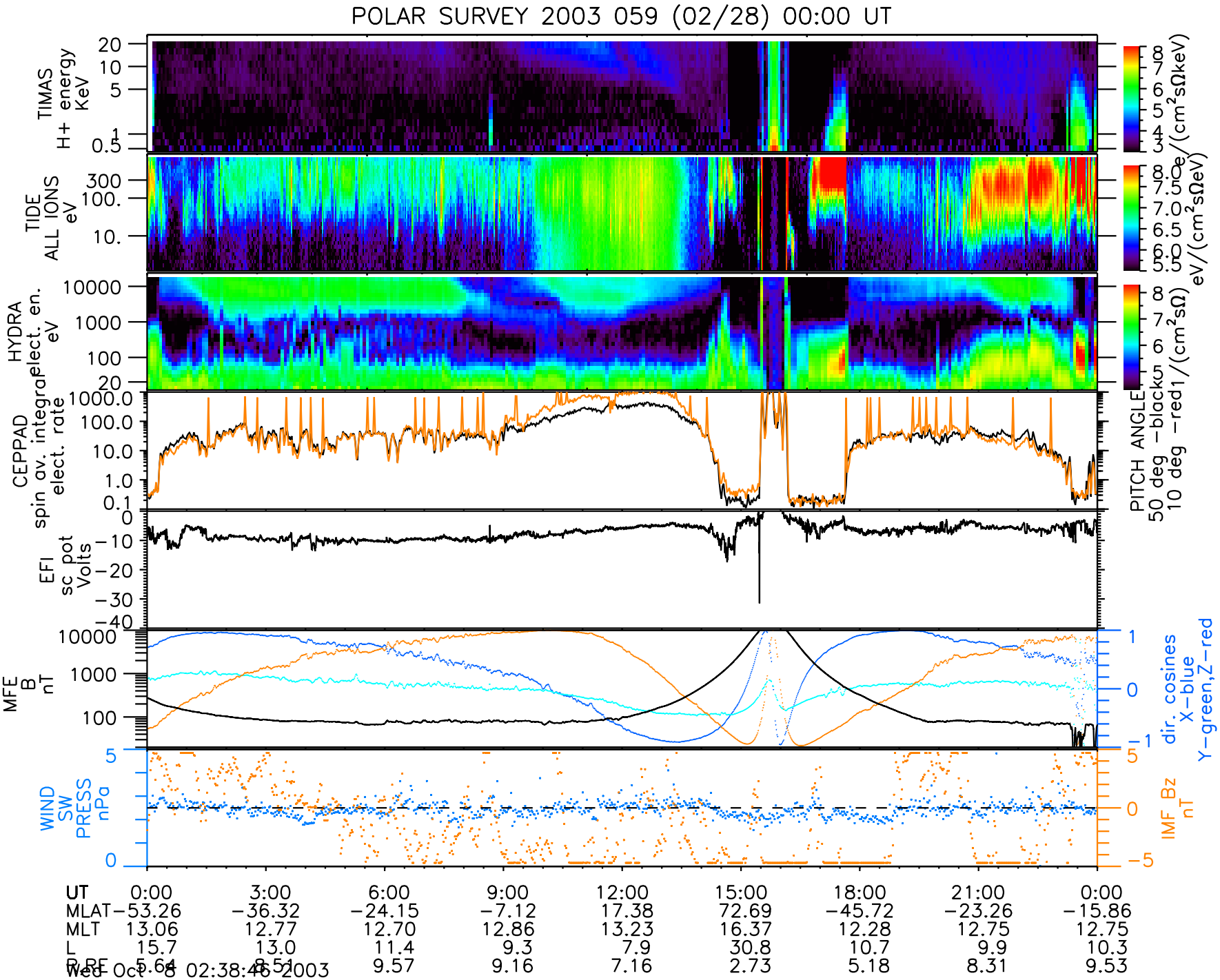
POLAR SURVEY 2003 059 (02/28) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩkeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −53.26 −36.32 −24.15 −7.12 17.38 72.69 −45.72 −23.26 −15.86
MLT 13.06 12.77 12.70 12.86 13.23 16.37 12.28 12.75 12.75
L 15.7 13.0 11.4 9.3 7.9 30.8 10.7 9.9 10.3
R RE 5.64 8.51 9.57 9.16 7.16 2.73 5.18 8.31 9.53
Wed Oct 8 02:38:46 2003