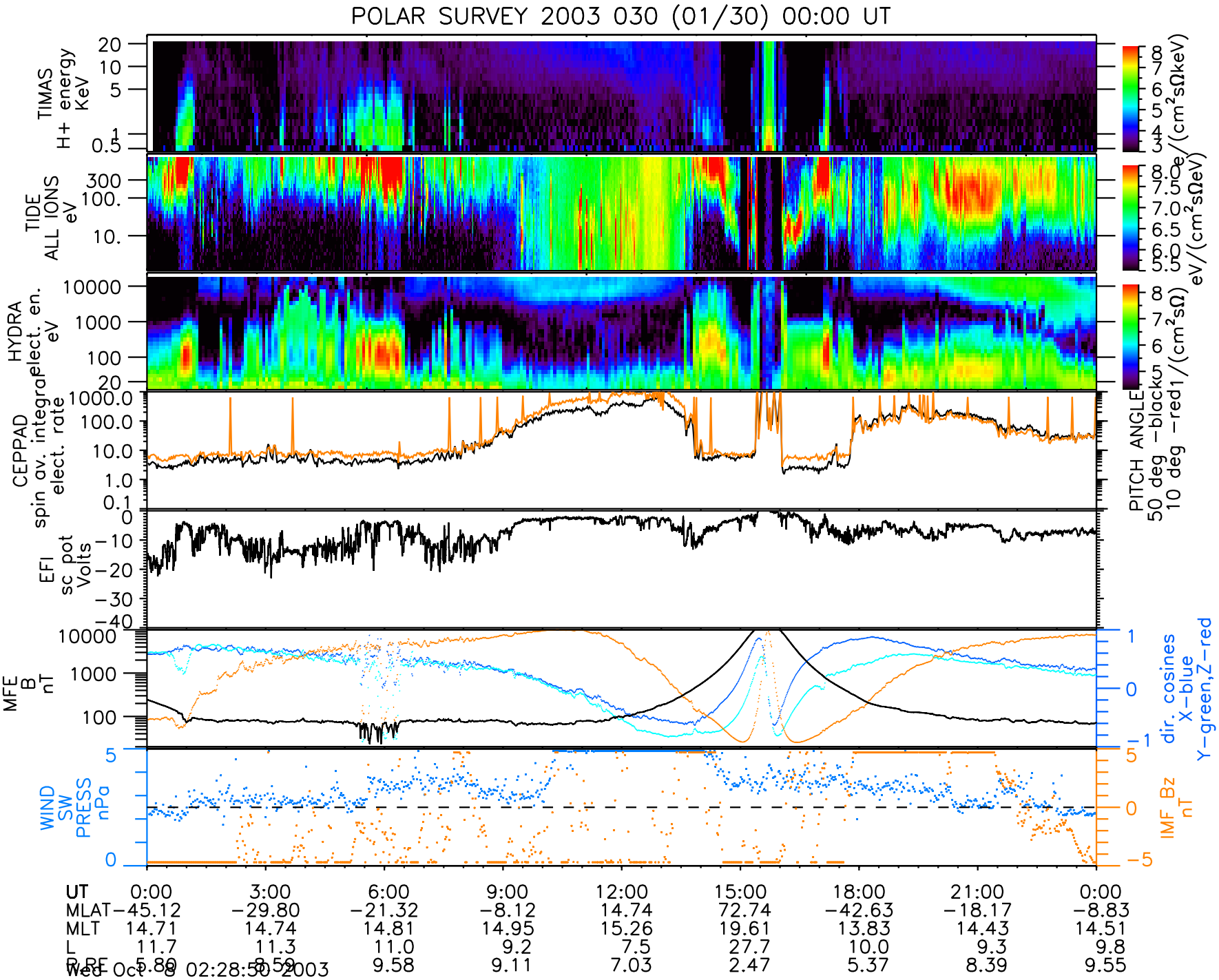
POLAR SURVEY 2003 030 (01/30) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −45.12 −29.80 −21.32 −8.12 14.74 72.74 −42.63 −18.17 −8.83
MLT 14.71 14.74 14.81 14.95 15.26 19.61 13.83 14.43 14.51
L 11.7 11.3 11.0 9.2 7.5 27.7 10.0 9.3 9.8
R RE 5.80 8.59 9.58 9.11 7.03 2.47 5.37 8.39 9.55
Wed Oct 8 02:28:50 2003