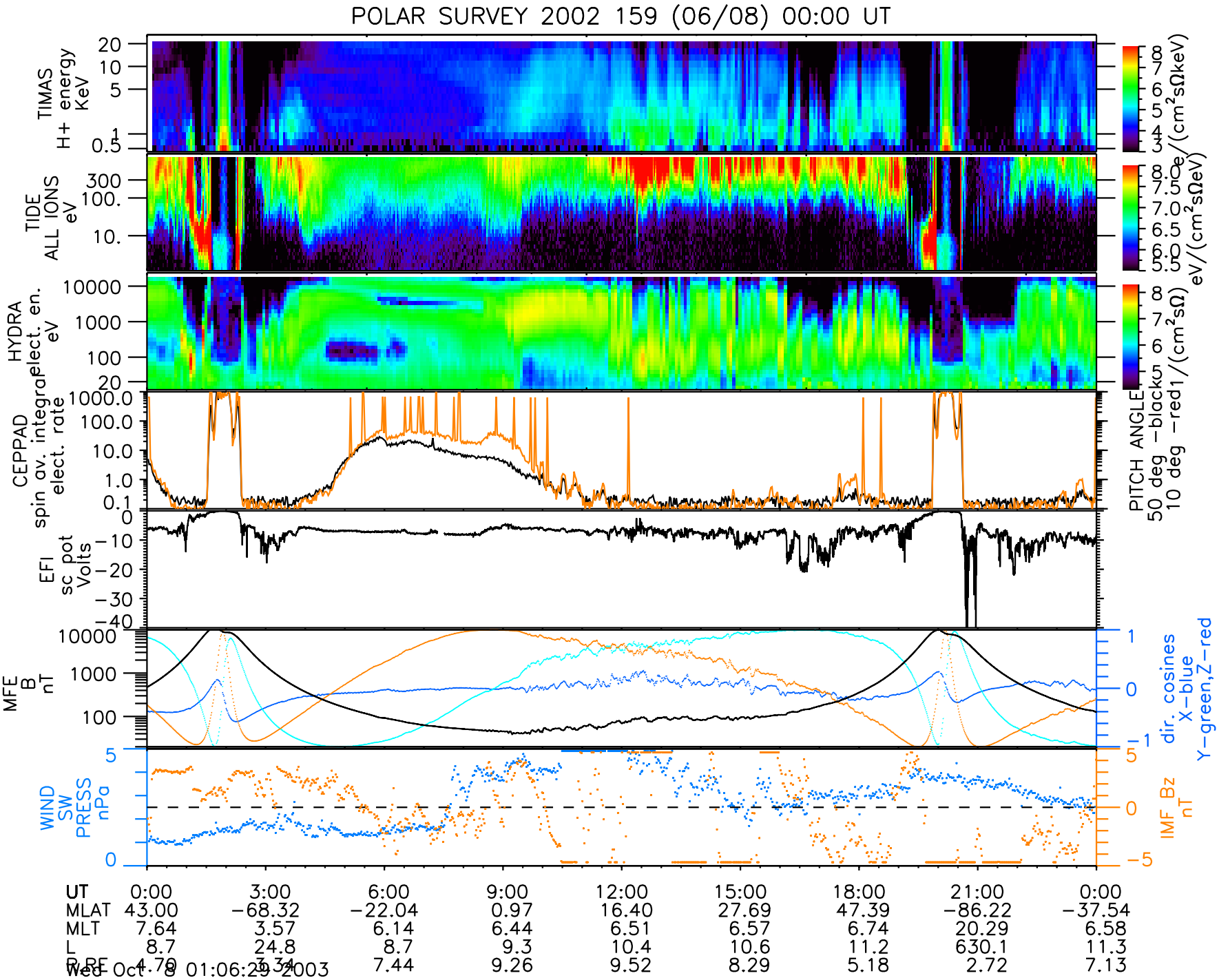
POLAR SURVEY 2002 159 (06/08) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 43.00 −68.32 −22.04 0.97 16.40 27.69 47.39 −86.22 −37.54
MLT 7.64 3.57 6.14 6.44 6.51 6.57 6.74 20.29 6.58
L 8.7 24.8 8.7 9.3 10.4 10.6 11.2 630.1 11.3
R RE 4.70 3.34 7.44 9.26 9.52 8.29 5.18 2.72 7.13
Wed Oct 8 01:06:29 2003