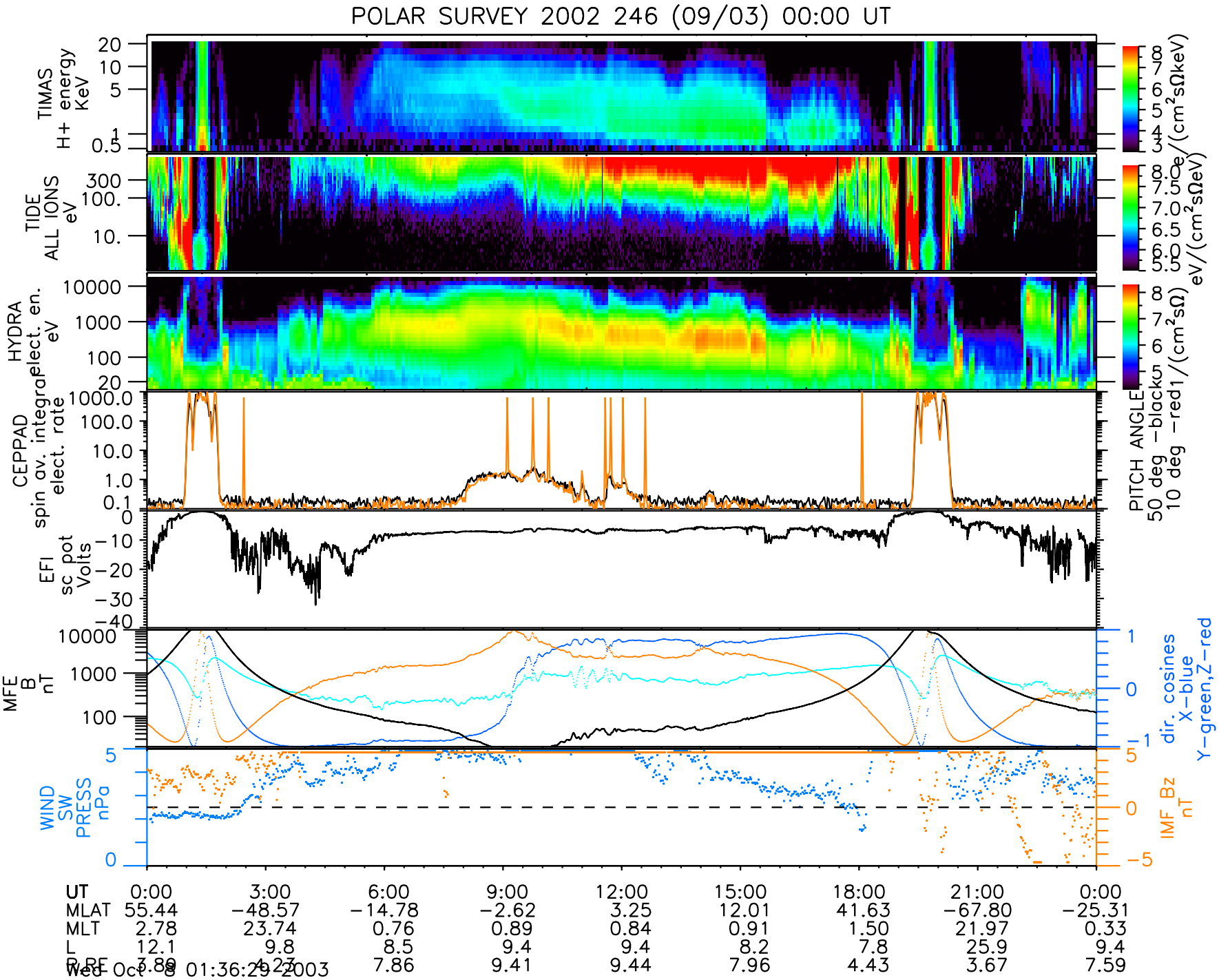
POLAR SURVEY 2002 246 (09/03) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 55.44 −48.57 −14.78 −2.62 3.25 12.01 41.63 −67.80 −25.31
MLT 2.78 23.74 0.76 0.89 0.84 0.91 1.50 21.97 0.33
L 12.1 9.8 8.5 9.4 9.4 8.2 7.8 25.9 9.4
R RE 7.89 4.23 7.86 9.41 9.44 7.96 4.43 3.67 7.59
Wed Oct 8 01:36:29 2003