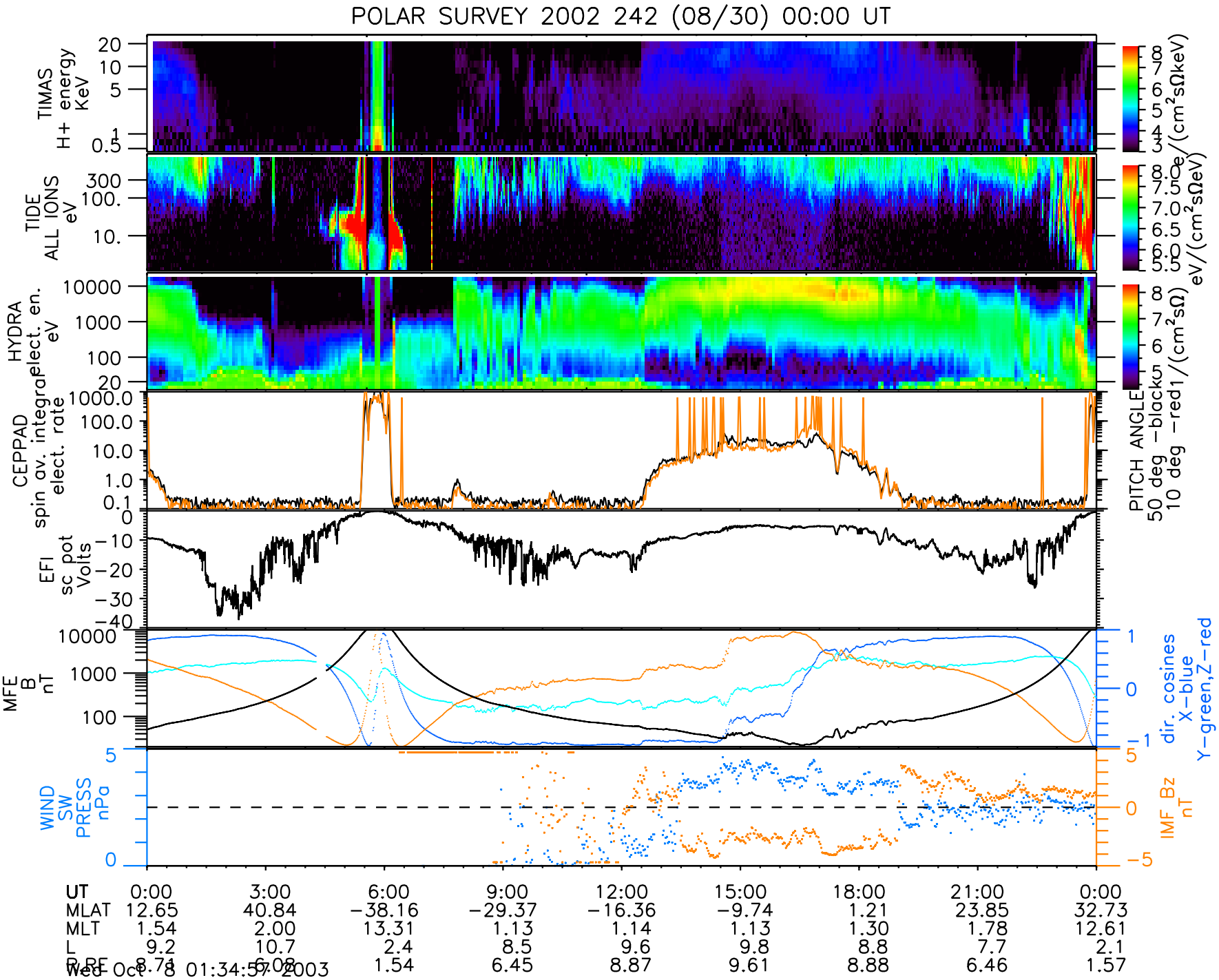
POLAR SURVEY 2002 242 (08/30) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 12.65 40.84 −38.16 −29.37 −16.36 −9.74 1.21 23.85 32.73
MLT 1.54 2.00 13.31 1.13 1.14 1.13 1.30 1.78 12.61
L 9.2 10.7 2.4 8.5 9.6 9.8 8.8 7.7 2.1
R RE 8.74 6.08 1.54 6.45 8.87 9.61 8.88 6.46 1.57
Wed Oct 8 01:34:57 2003