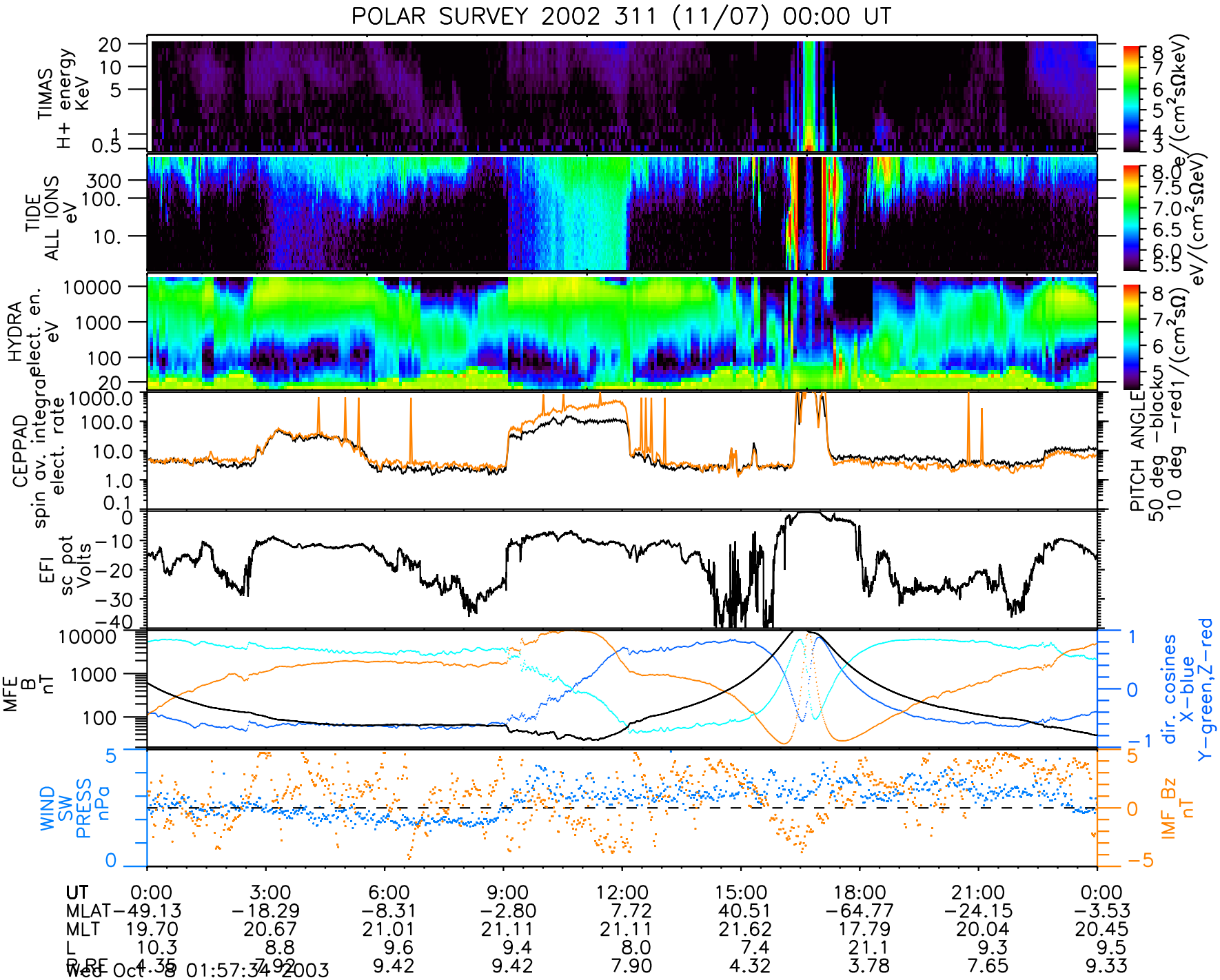
POLAR SURVEY 2002 311 (11/07) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.13 −18.29 −8.31 −2.80 7.72 40.51 −64.77 −24.15 −3.53
MLT 19.70 20.67 21.01 21.11 21.11 21.62 17.79 20.04 20.45
L 10.3 8.8 9.6 9.4 8.0 7.4 21.1 9.3 9.5
R RE 4.35 7.92 9.42 9.42 7.90 4.32 3.78 7.65 9.33
Wed Oct 8 01:57:34 2003