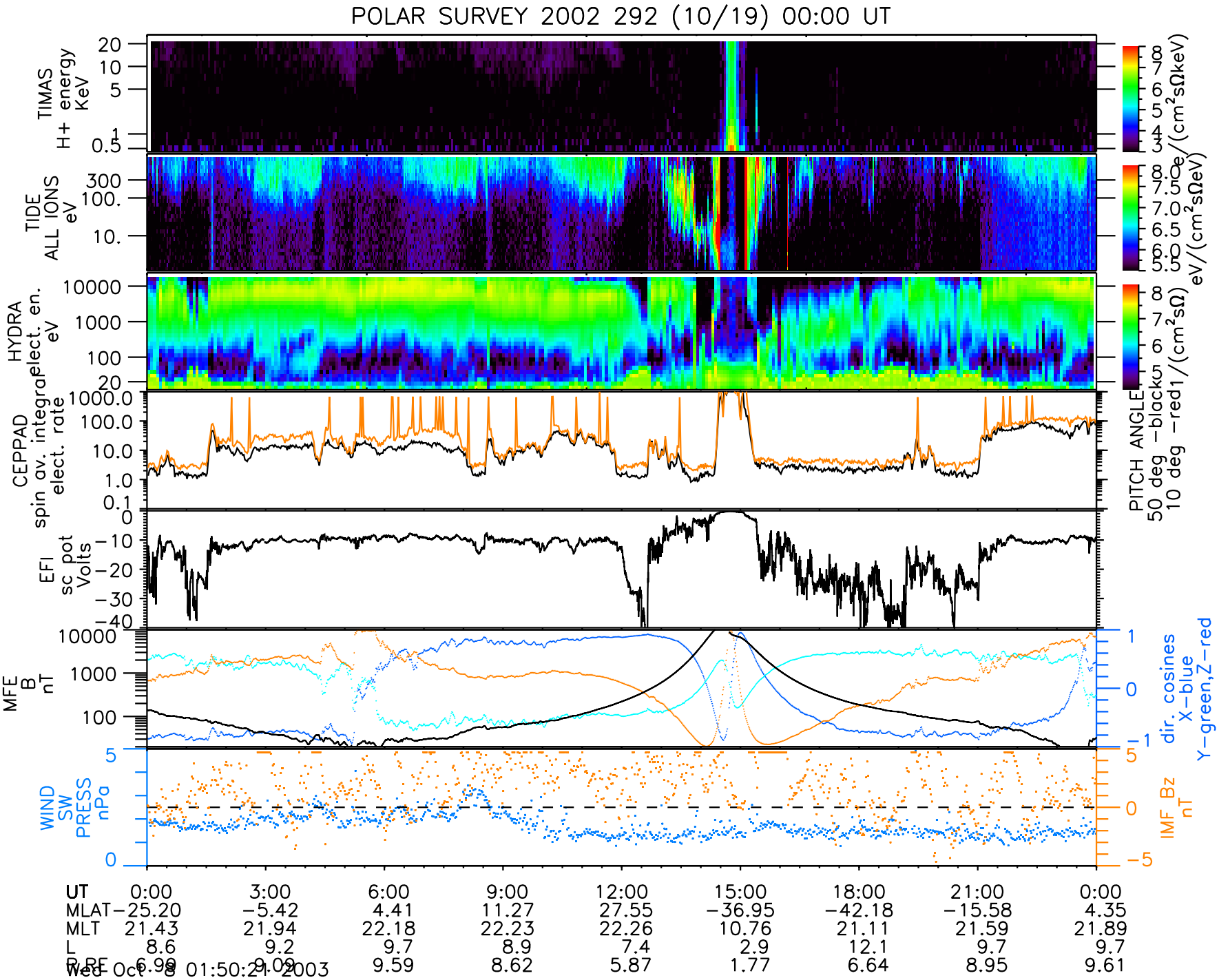
POLAR SURVEY 2002 292 (10/19) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −25.20 −5.42 4.41 11.27 27.55 −36.95 −42.18 −15.58 4.35
MLT 21.43 21.94 22.18 22.23 22.26 10.76 21.11 21.59 21.89
L 8.6 9.2 9.7 8.9 7.4 2.9 12.1 9.7 9.7
R RE 6.99 9.09 9.59 8.62 5.87 1.77 6.64 8.95 9.61
Wed Oct 8 01:50:21 2003