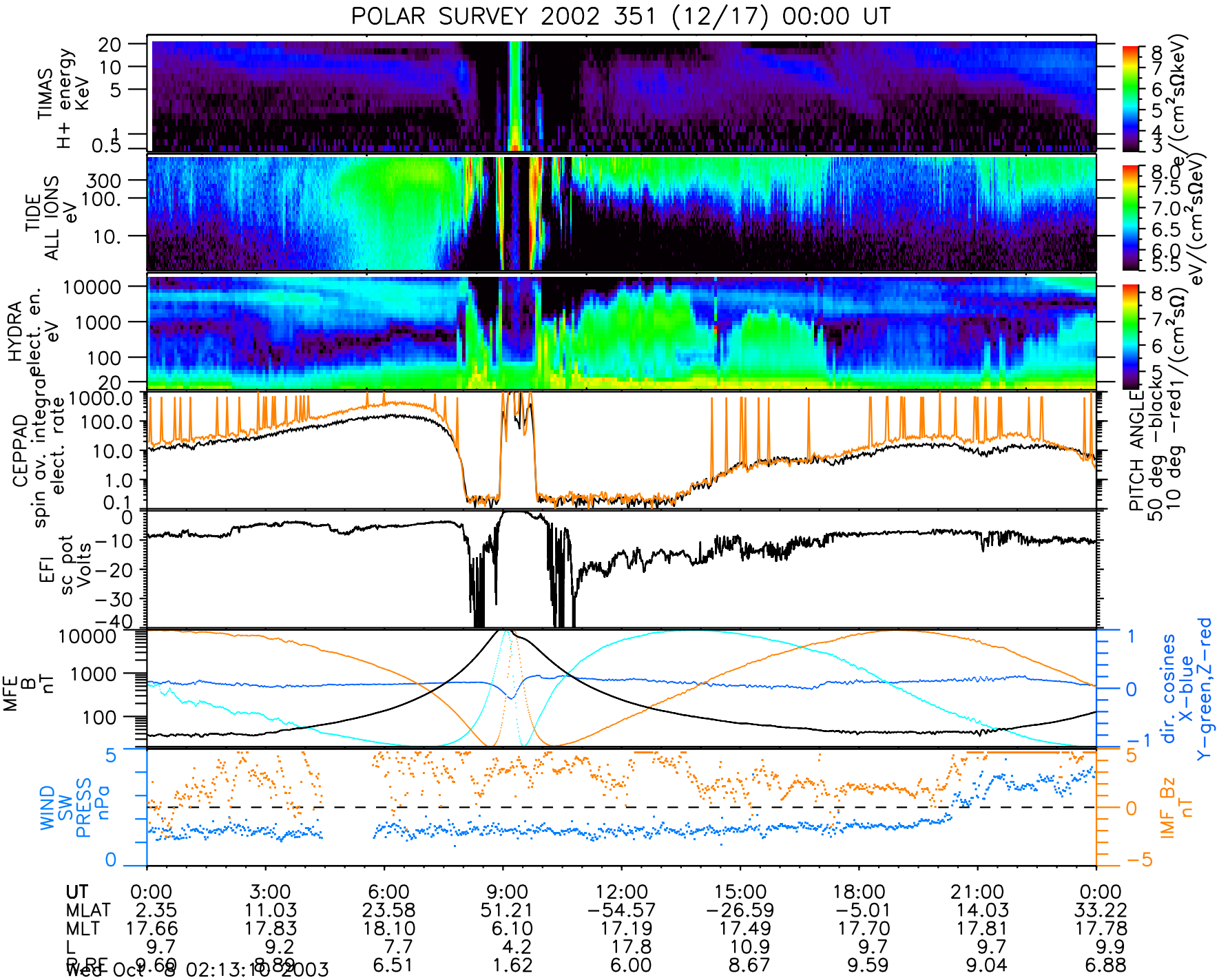
POLAR SURVEY 2002 351 (12/17) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 2.35 11.03 23.58 51.21 −54.57 −26.59 −5.01 14.03 33.22
MLT 17.66 17.83 18.10 6.10 17.19 17.49 17.70 17.81 17.78
L 9.7 9.2 7.7 4.2 17.8 10.9 9.7 9.7 9.9
R RE 9.69 8.89 6.51 1.62 6.00 8.67 9.59 9.04 6.88
Wed Oct 8 02:13:10 2003