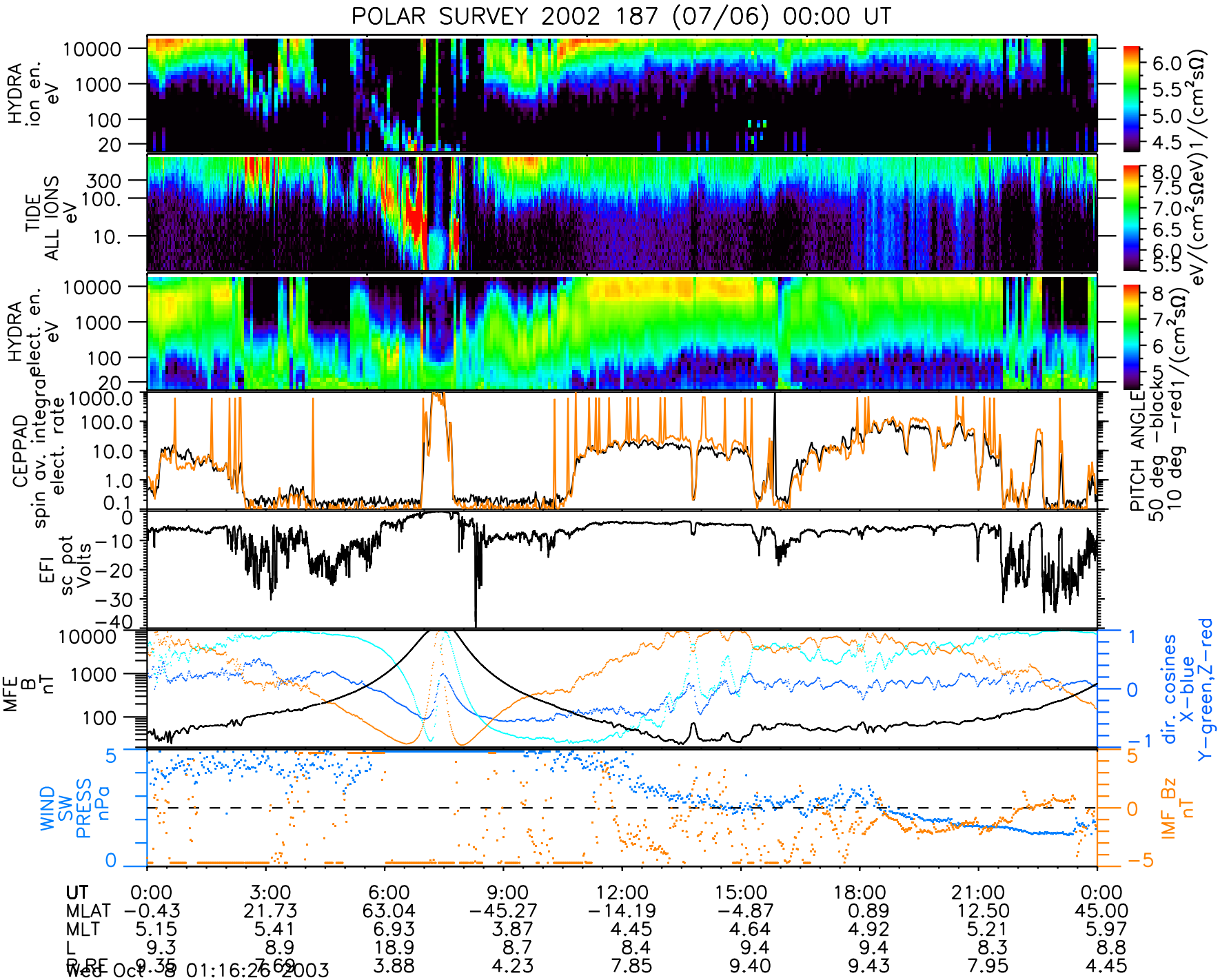
POLAR SURVEY 2002 187 (07/06) 00:00 UT
HYDRA ion en. eV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −0.43 21.73 63.04 −45.27 −14.19 −4.87 0.89 12.50 45.00
MLT 5.15 5.41 6.93 3.87 4.45 4.64 4.92 5.21 5.97
L 9.3 8.9 18.9 8.7 8.4 9.4 9.4 8.3 8.8
R RE 9.35 7.69 3.88 4.23 7.85 9.40 9.43 7.95 4.45
Wed Oct 8 01:16:26 2003