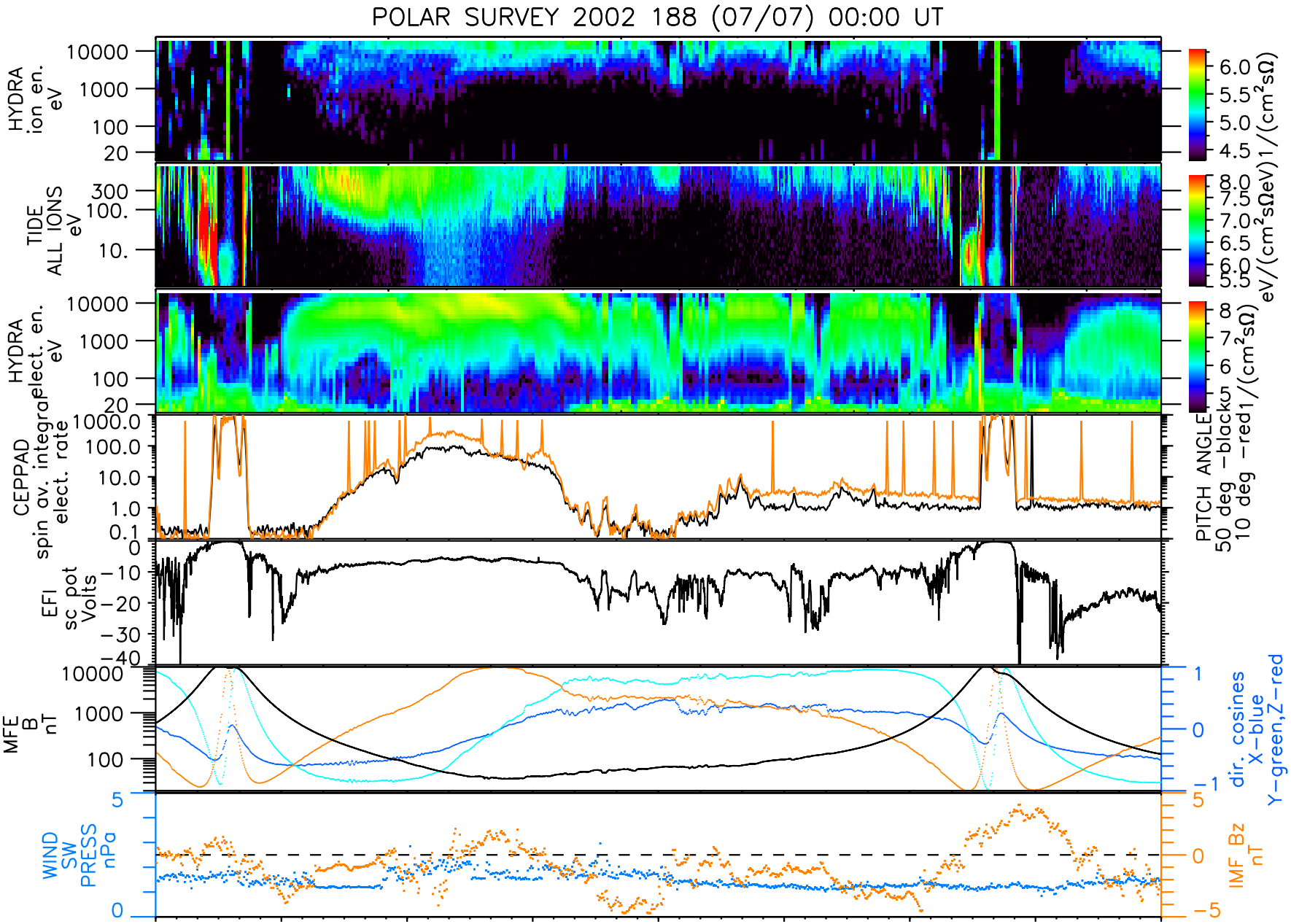
POLAR SURVEY 2002 188 (07/07) 00:00 UT
HYDRA ion en. eV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 45.35 −60.21 −17.67 2.29 13.83 22.48 43.94 −83.10 −34.94
MLT 5.98 2.37 4.22 4.44 4.43 4.49 4.82 23.95 4.33
L 8.9 15.1 8.5 9.4 10.1 9.5 9.4 214.0 10.9
R RF 4.42 3.67 7.59 9.31 9.49 8.18 4.92 3.07 7.29
Wed Oct 8 01:16:50 2003