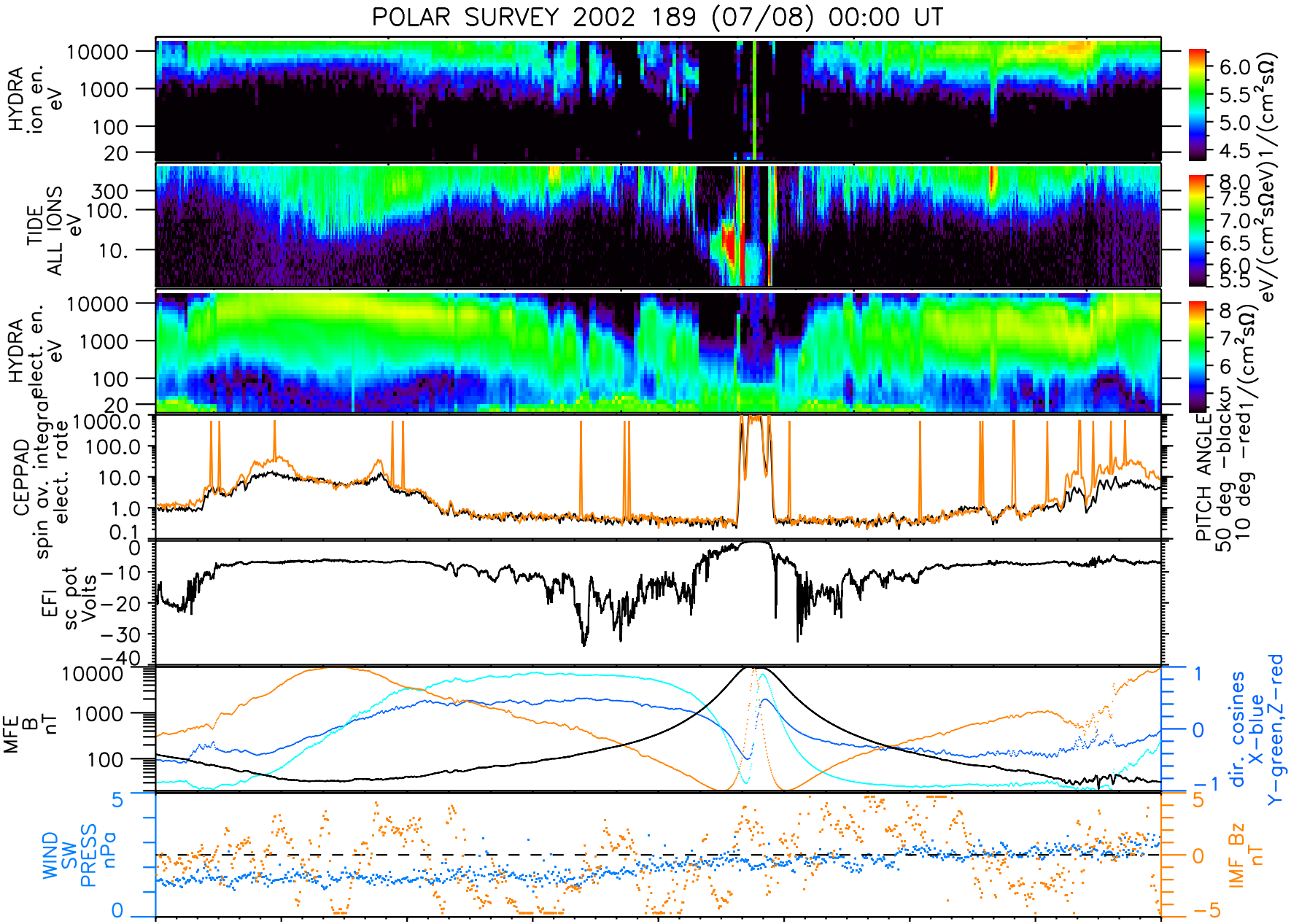
POLAR SURVEY 2002 189 (07/08) 00:00 UT
HYDRA ion en. eV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −34.78 −10.62 10.00 28.75 52.72 −84.74 −36.52 −21.67 −5.90
MLT 4.33 4.54 4.70 4.69 4.52 12.82 4.81 4.81 4.84
L 10.8 9.6 9.9 11.0 14.7 293.4 10.8 10.5 9.7
R RE 7.34 9.21 9.54 8.39 5.38 2.44 7.00 9.09 9.57
Wed Oct 8 01:17:14 2003