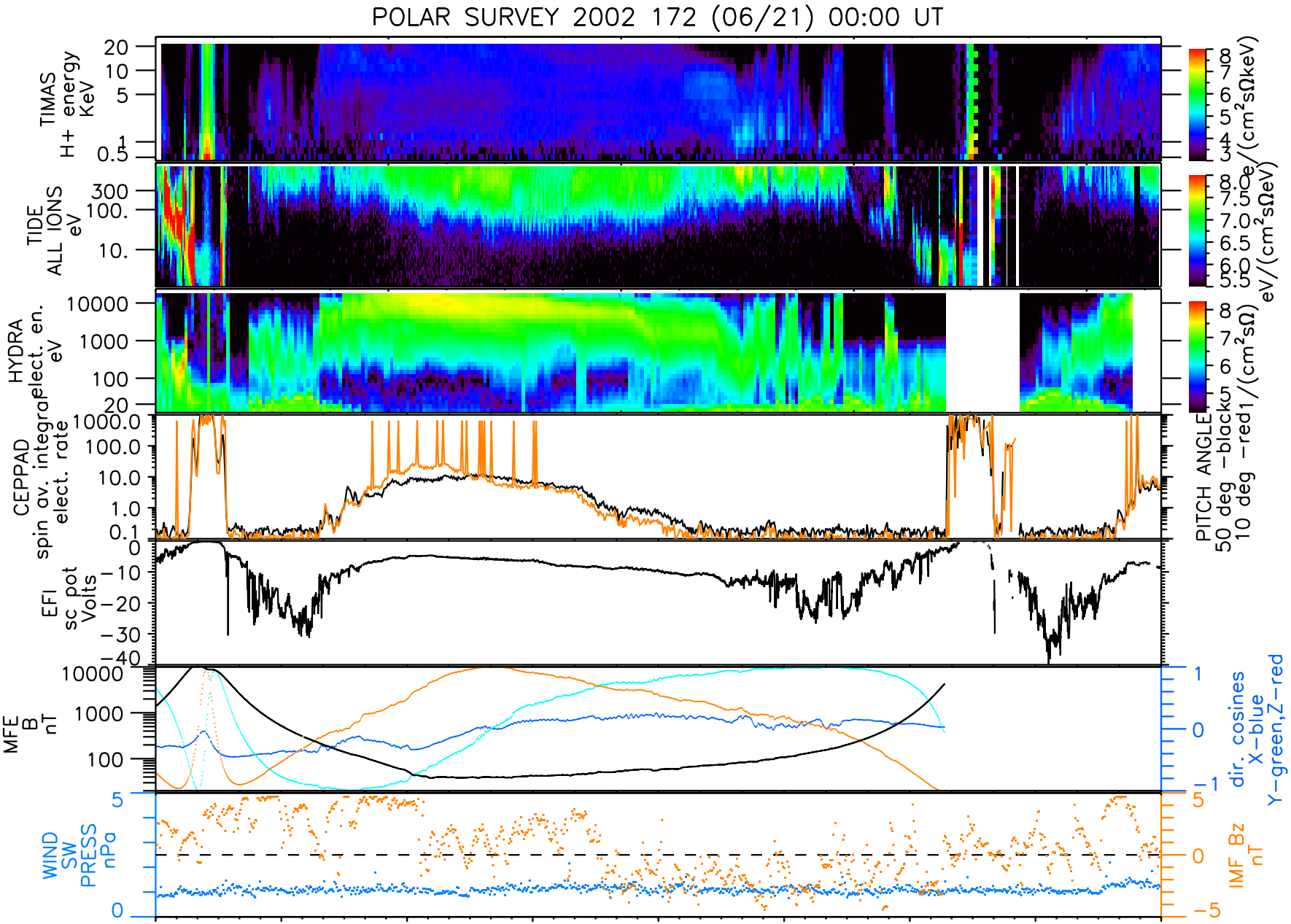
POLAR SURVEY 2002 172 (06/21) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 59.68 −52.21 −15.90 4.72 18.45 29.53 58.60 −68.74 −32.17
MLT 7.41 4.36 5.37 5.58 5.58 5.62 5.82 5.57 5.66
L 13.4 12.4 8.8 9.6 10.5 10.2 14.6 30.9 10.8
R RE 7.46 4.60 8.03 9.45 9.37 7.76 4.03 4.08 7.77
Wed Oct 8 01:11:08 2003