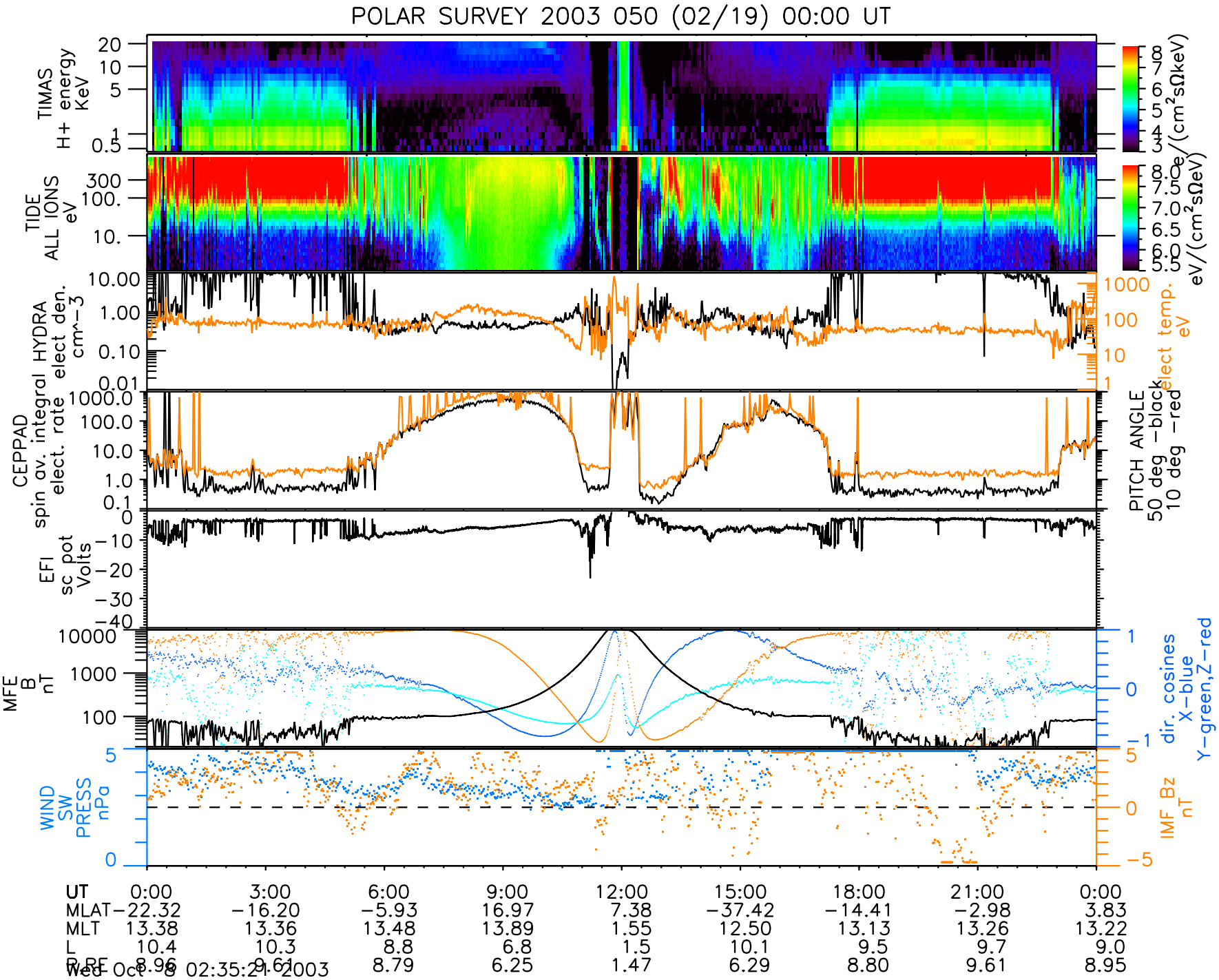
POLAR SURVEY 2003 050 (02/19) 00:00 UT
TIMAS H+ energy KeV
eV/(cm²sΩkeV)
TIDE ALL IONS eV
eV/(cm²sΩeV)
HYDRA elect den. cm^-3
elect temp. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg -black 10 deg -red
EFI sc pot Volts
MFE B nT
dir. cosines X-blue Y-green,Z-red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT -22.32 -16.20 -5.93 16.97 7.38 -37.42 -14.41 -2.98 3.83
MLT 13.38 13.36 13.48 13.89 1.55 12.50 13.13 13.26 13.22
L 10.4 10.3 8.8 6.8 1.5 10.1 9.5 9.7 9.0
R RE 8.96 9.61 8.79 6.25 1.47 6.29 8.80 9.61 8.95
Wed Oct 8 02:35:21 2003