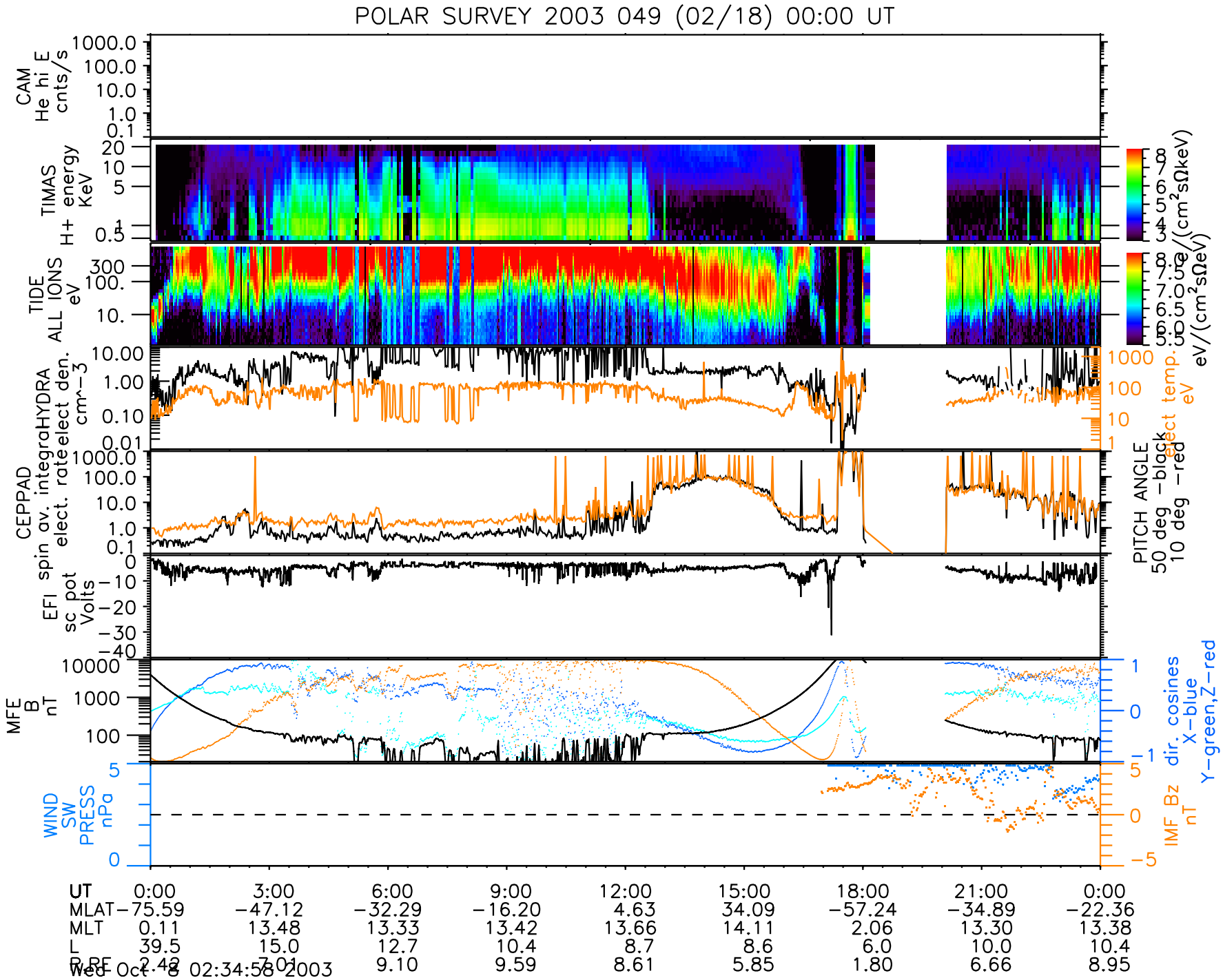
POLAR SURVEY 2003 049 (02/18) 00:00 UT
CAM He hi E cnts/s
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA integra elect den. cm^-3
elect temp. eV
CEPPAD spin av. elect. rate
PITCH ANGLE 50 deg -black 10 deg -red
EFI sc pot Volts
MFE B nT
dir. cosines X-blue Y-green,Z-red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT -75.59 -47.12 -32.29 -16.20 4.63 34.09 -57.24 -34.89 -22.36
MLT 0.11 13.48 13.33 13.42 13.66 14.11 2.06 13.30 13.38
L 39.5 15.0 12.7 10.4 8.7 8.6 6.0 10.0 10.4
R RE 2.42 7.01 9.10 9.59 8.61 5.85 1.80 6.66 8.95
Wed Oct 8 02:34:58 2003