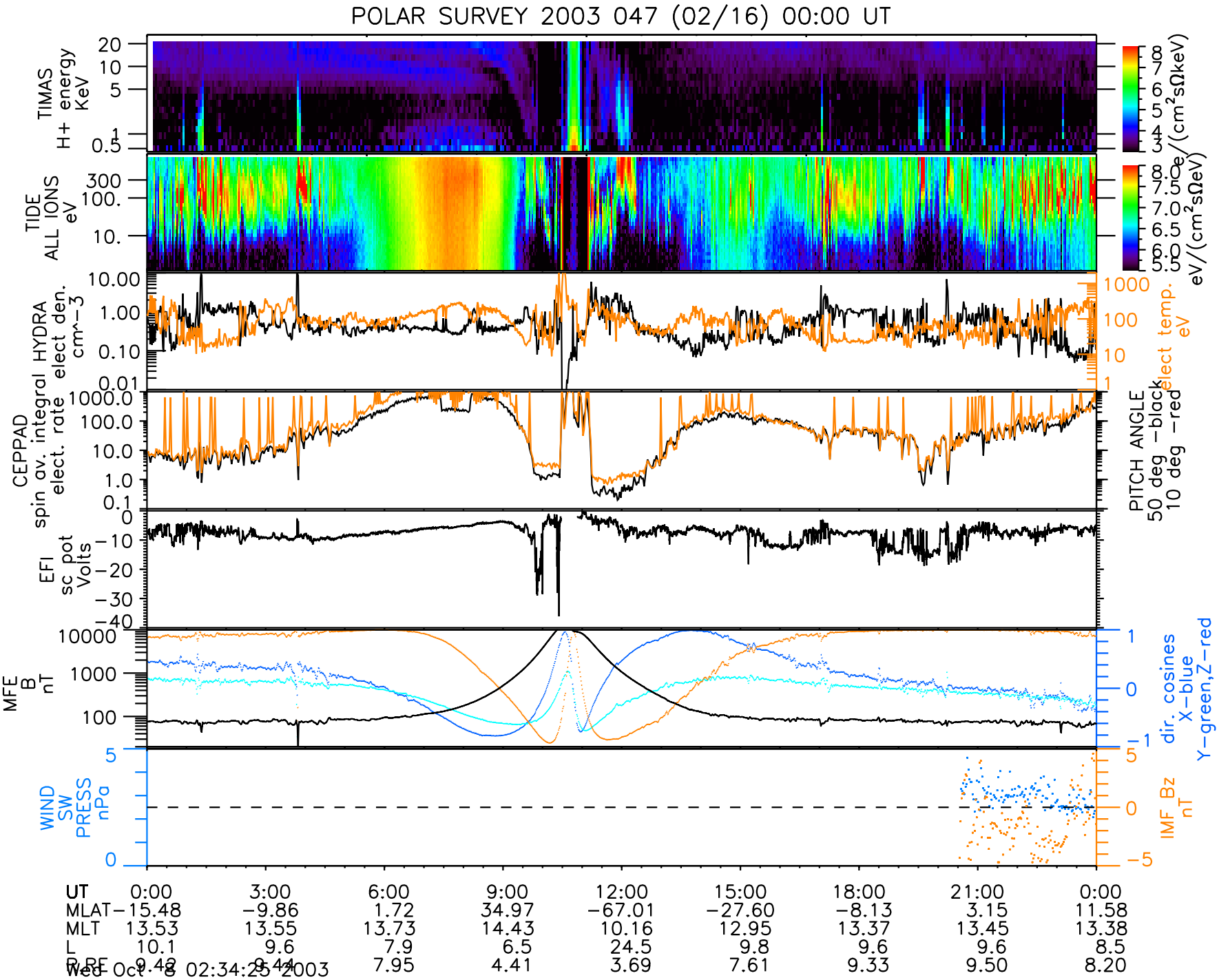
POLAR SURVEY 2003 047 (02/16) 00:00 UT
TIMAS H+ energy KeV
eV/(cm²sΩkeV)
TIDE ALL IONS eV
eV/(cm²sΩeV)
HYDRA elect den. cm^-3
elect temp. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg -black 10 deg -red
EFI sc pot Volts
MFE B nT
dir. cosines X-blue Y-green,Z-red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −15.48 −9.86 1.72 34.97 −67.01 −27.60 −8.13 3.15 11.58
MLT 13.53 13.55 13.73 14.43 10.16 12.95 13.37 13.45 13.38
L 10.1 9.6 7.9 6.5 24.5 9.8 9.6 9.6 8.5
R RE 9.42 9.44 7.95 4.41 3.69 7.61 9.33 9.50 8.20
Wed Oct 8 02:34:25 2003