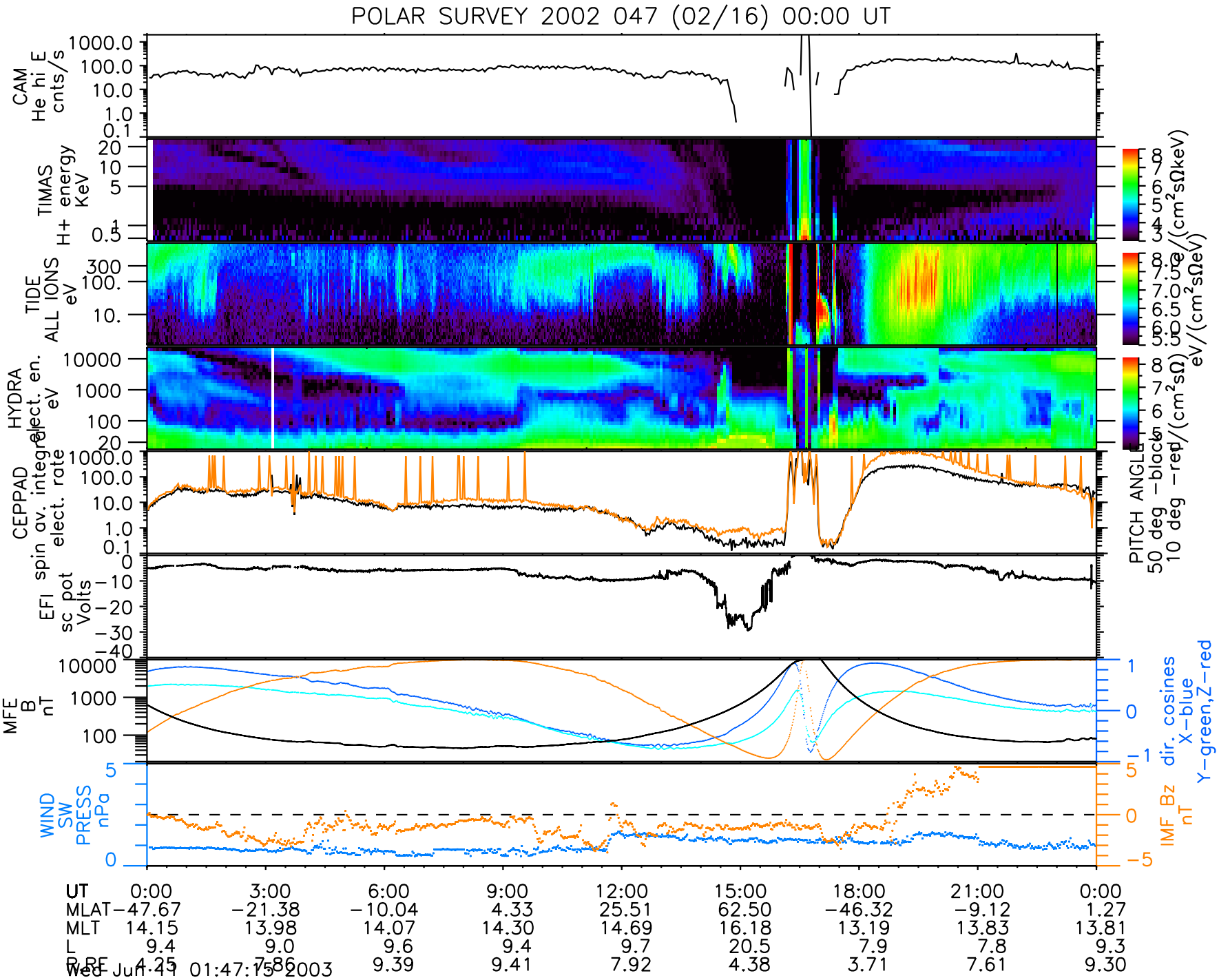
POLAR SURVEY 2002 047 (02/16) 00:00 UT
CAM He hi E cnts/s
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −47.67 −21.38 −10.04 4.33 25.51 62.50 −46.32 −9.12 1.27
MLT 14.15 13.98 14.07 14.30 14.69 16.18 13.19 13.83 13.81
L 9.4 9.0 9.6 9.4 9.7 20.5 7.9 7.8 9.3
R RE 4.25 7.86 9.39 9.41 7.92 4.38 3.71 7.61 9.30
Wed Jun 11 01:47:15 2003