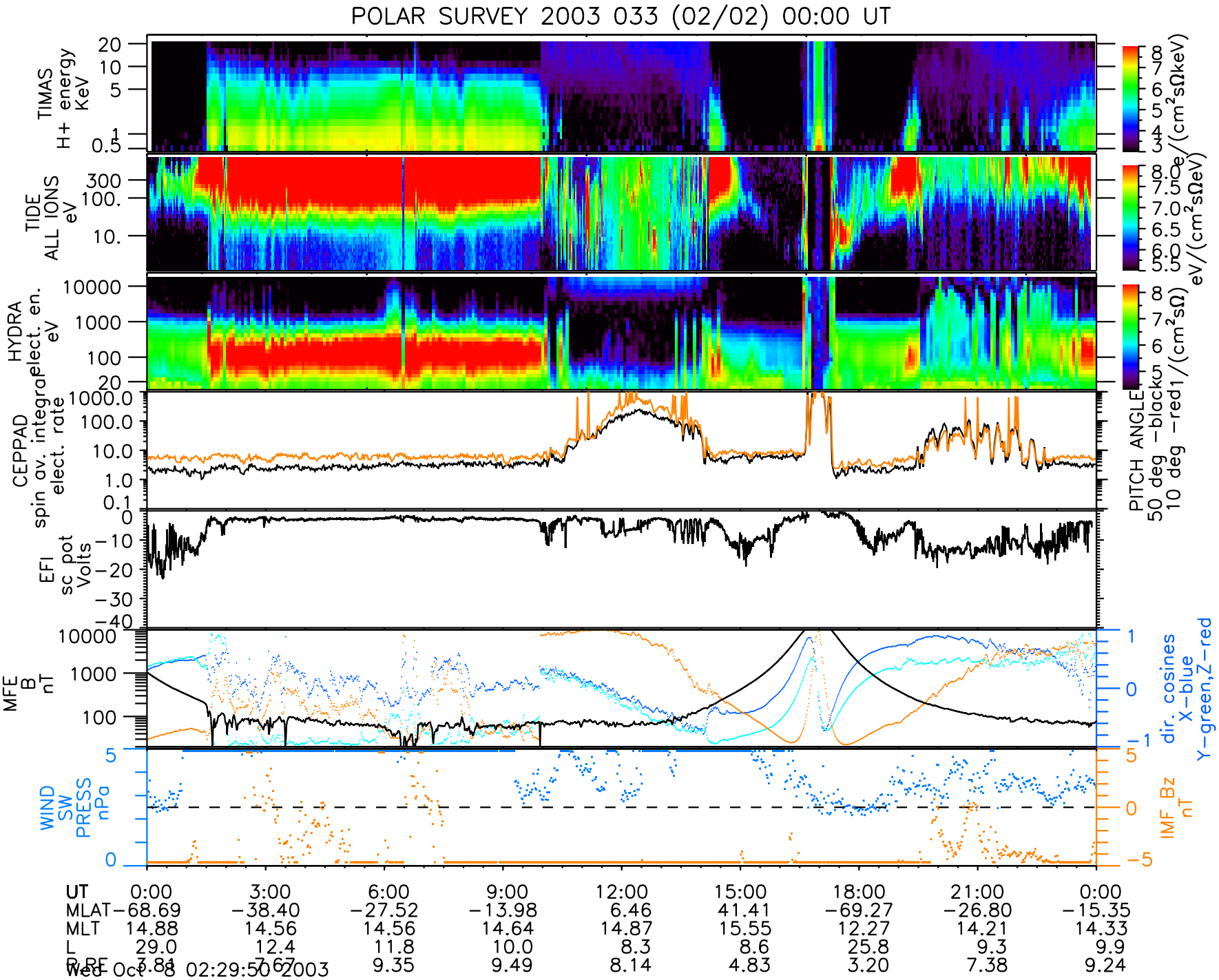
POLAR SURVEY 2003 033 (02/02) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −68.69 −38.40 −27.52 −13.98 6.46 41.41 −69.27 −26.80 −15.35
MLT 14.88 14.56 14.56 14.64 14.87 15.55 12.27 14.21 14.33
L 29.0 12.4 11.8 10.0 8.3 8.6 25.8 9.3 9.9
R RE 7.84 7.67 9.35 9.49 8.14 4.83 3.20 7.38 9.24
Wed Oct 8 02:29:50 2003