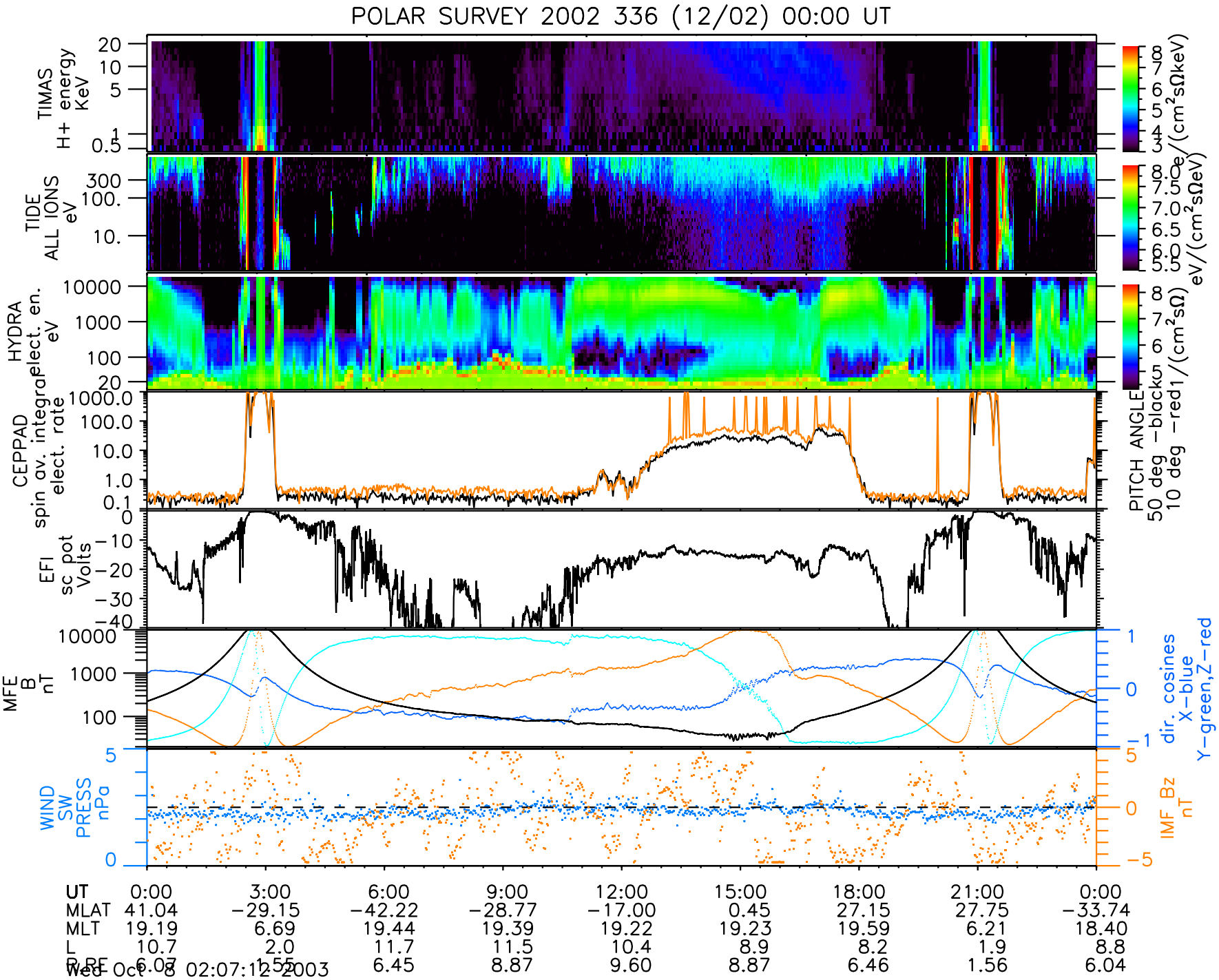
POLAR SURVEY 2002 336 (12/02) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 41.04 −29.15 −42.22 −28.77 −17.00 0.45 27.15 27.75 −33.74
MLT 19.19 6.69 19.44 19.39 19.22 19.23 19.59 6.21 18.40
L 10.7 2.0 11.7 11.5 10.4 8.9 8.2 1.9 8.8
R RE 6.07 1.55 6.45 8.87 9.60 8.87 6.46 1.56 6.04
Wed Oct 8 02:07:12 2003