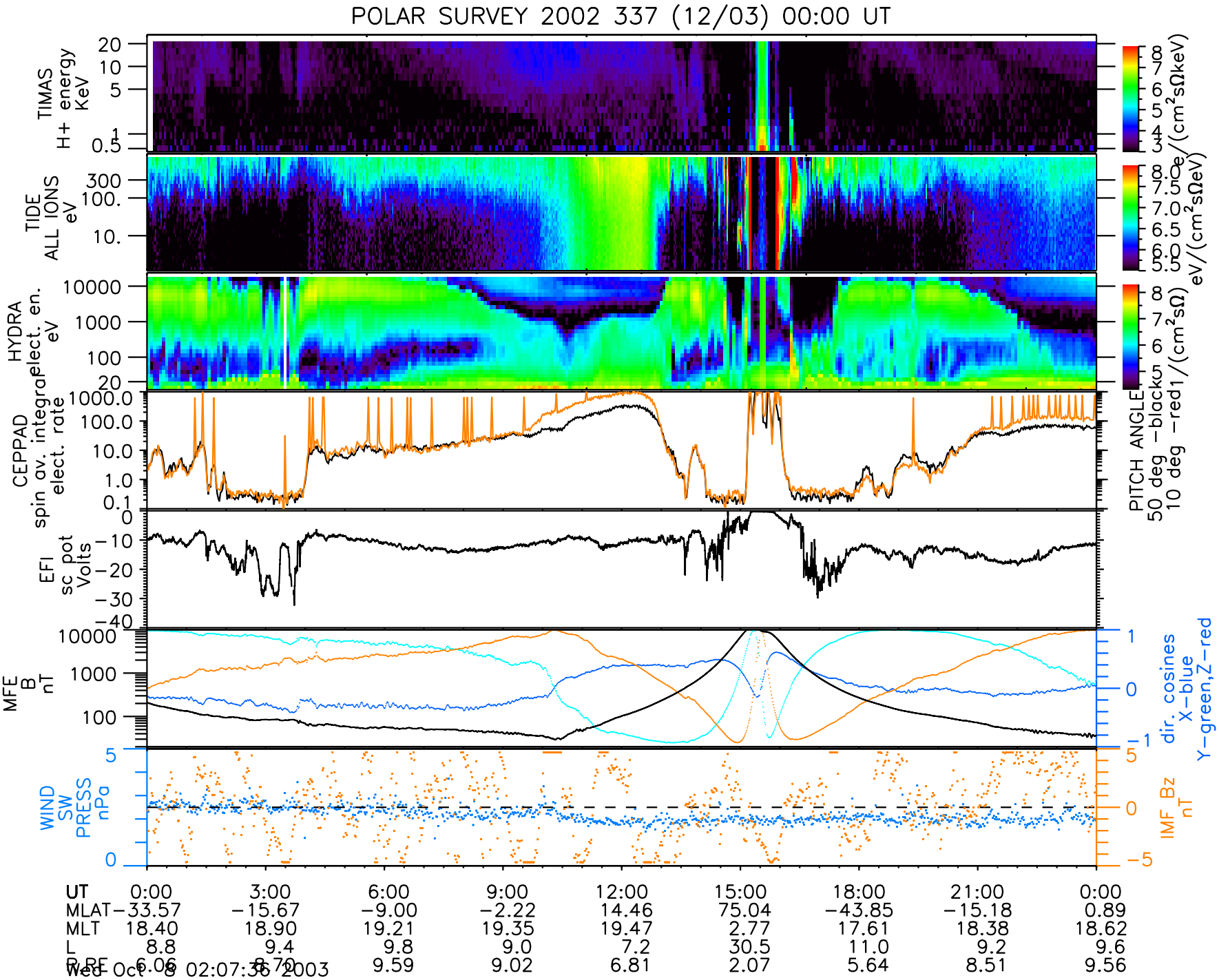
POLAR SURVEY 2002 337 (12/03) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −33.57 −15.67 −9.00 −2.22 14.46 75.04 −43.85 −15.18 0.89
MLT 18.40 18.90 19.21 19.35 19.47 2.77 17.61 18.38 18.62
L 8.8 9.4 9.8 9.0 7.2 30.5 11.0 9.2 9.6
R RE 6.06 8.70 9.59 9.02 6.81 2.07 5.64 8.51 9.56
Wed Oct 8 02:07:36 2003