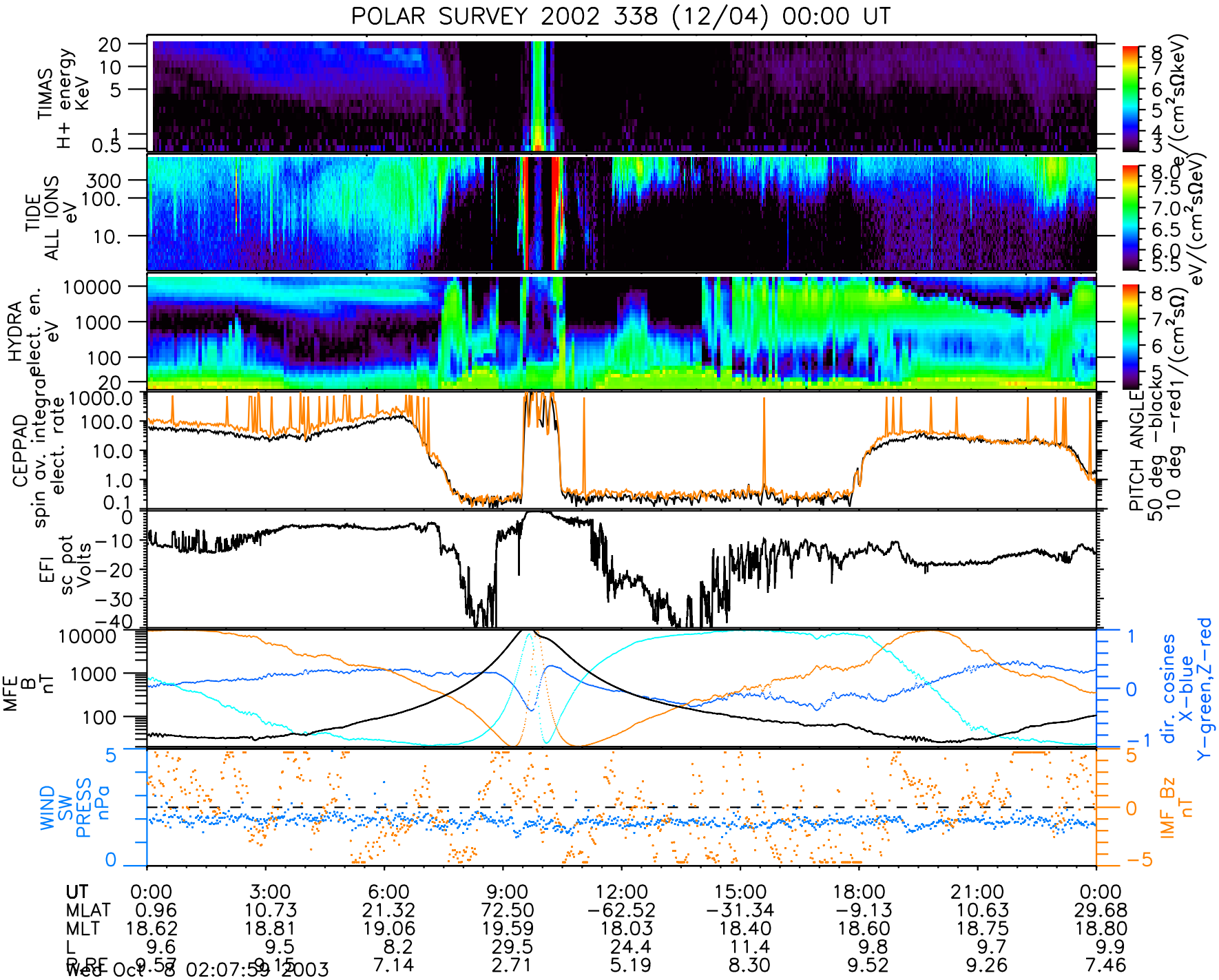
POLAR SURVEY 2002 338 (12/04) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 0.96 10.73 21.32 72.50 −62.52 −31.34 −9.13 10.63 29.68
MLT 18.62 18.81 19.06 19.59 18.03 18.40 18.60 18.75 18.80
L 9.6 9.5 8.2 29.5 24.4 11.4 9.8 9.7 9.9
R RE 9.57 9.15 7.14 2.71 5.19 8.30 9.52 9.26 7.46
Wed Oct 8 02:07:59 2003