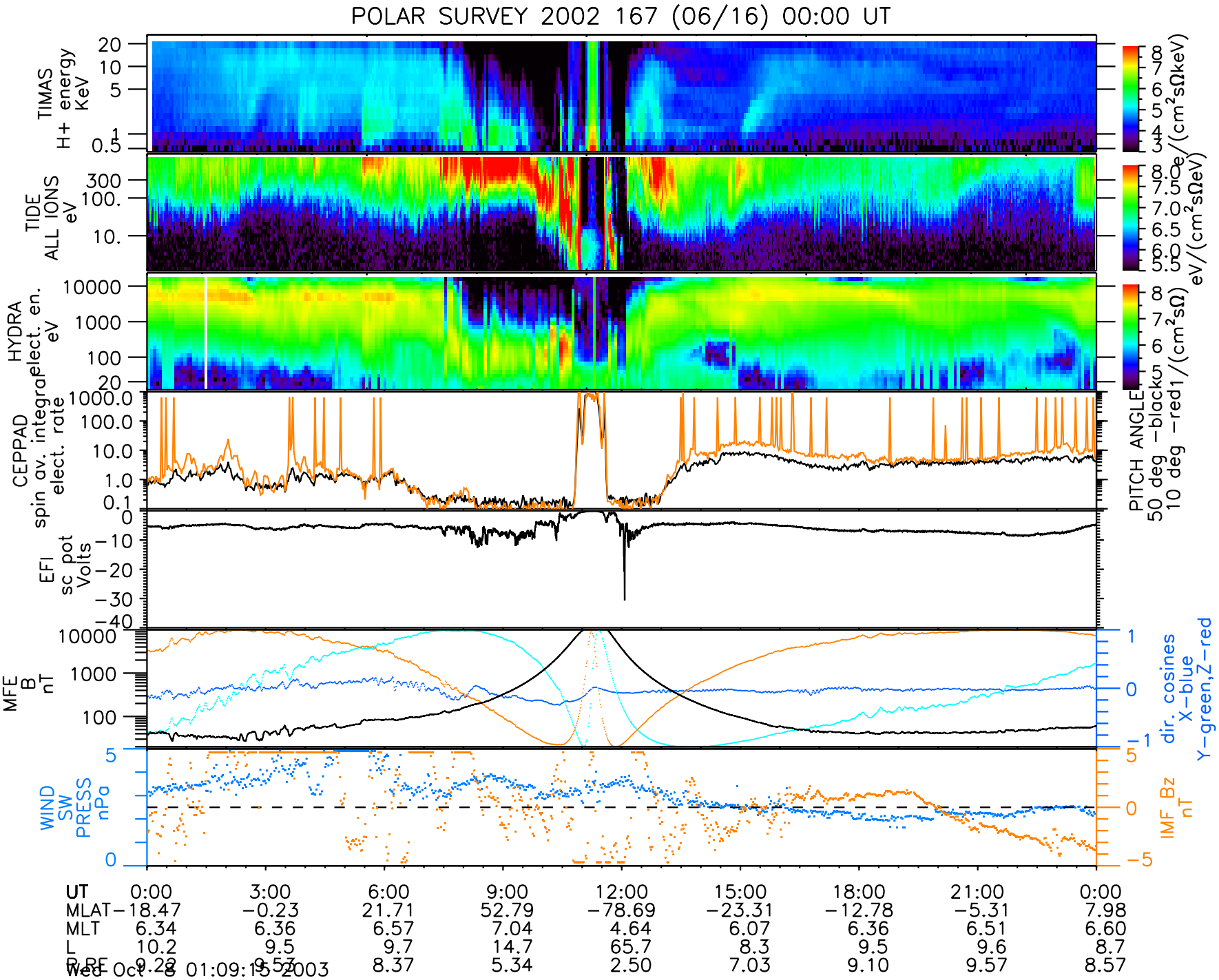
POLAR SURVEY 2002 167 (06/16) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −18.47 −0.23 21.71 52.79 −78.69 −23.31 −12.78 −5.31 7.98
MLT 6.34 6.36 6.57 7.04 4.64 6.07 6.36 6.51 6.60
L 10.2 9.5 9.7 14.7 65.7 8.3 9.5 9.6 8.7
R RE 9.28 9.53 8.37 5.34 2.50 7.03 9.10 9.57 8.57
Wed Oct 8 01:09:15 2003