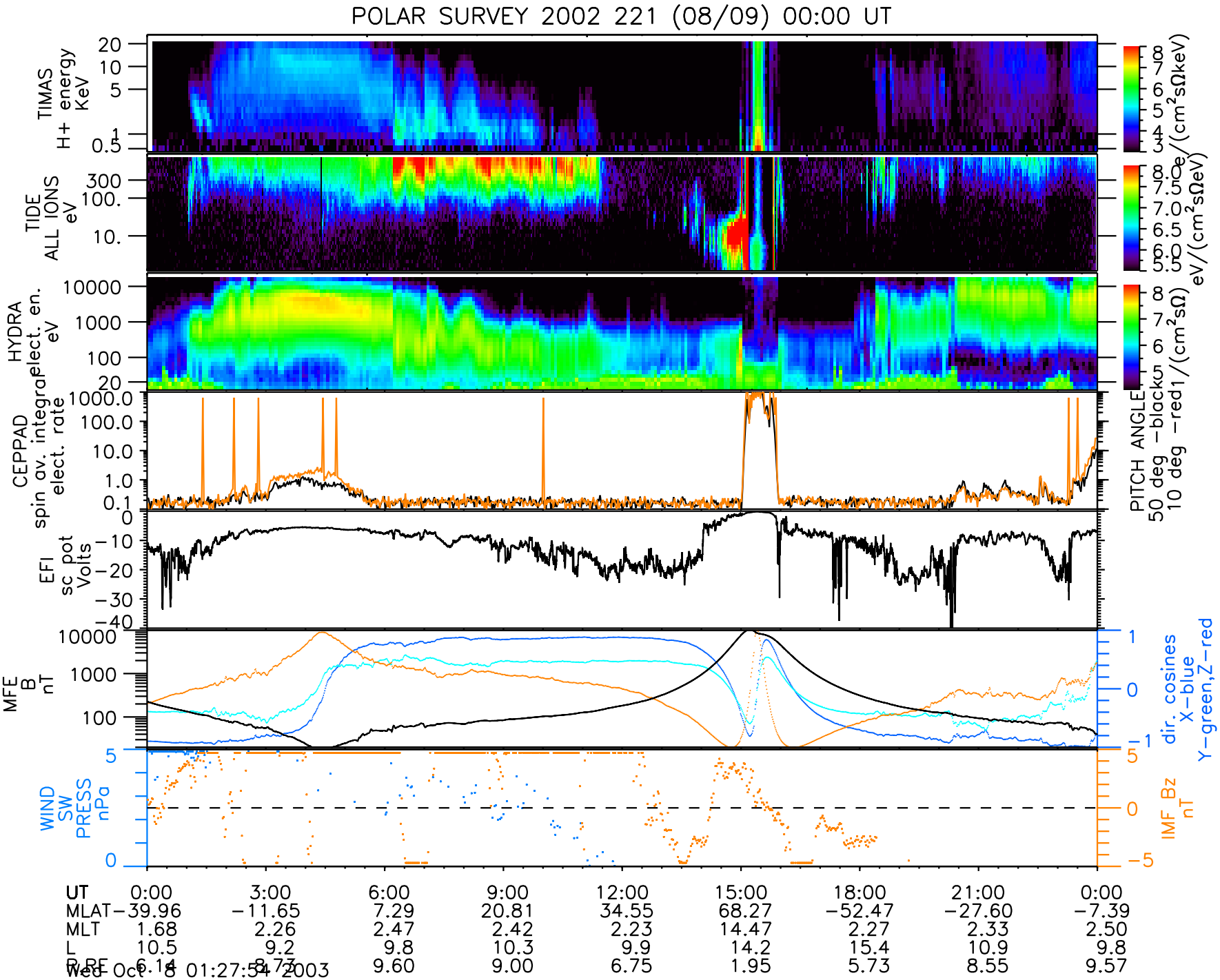
POLAR SURVEY 2002 221 (08/09) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
eV/(cm²sΩkeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
PITCH ANGLE
50 deg −black
10 deg −red
dir. cosines
X−blue
Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −39.96 −11.65 7.29 20.81 34.55 68.27 −52.47 −27.60 −7.39
MLT 1.68 2.26 2.47 2.42 2.23 14.47 2.27 2.33 2.50
L 10.5 9.2 9.8 10.3 9.9 14.2 15.4 10.9 9.8
R RE 6.14 8.73 9.60 9.00 6.75 1.95 5.73 8.55 9.57
Wed Oct 8 01:27:54 2003