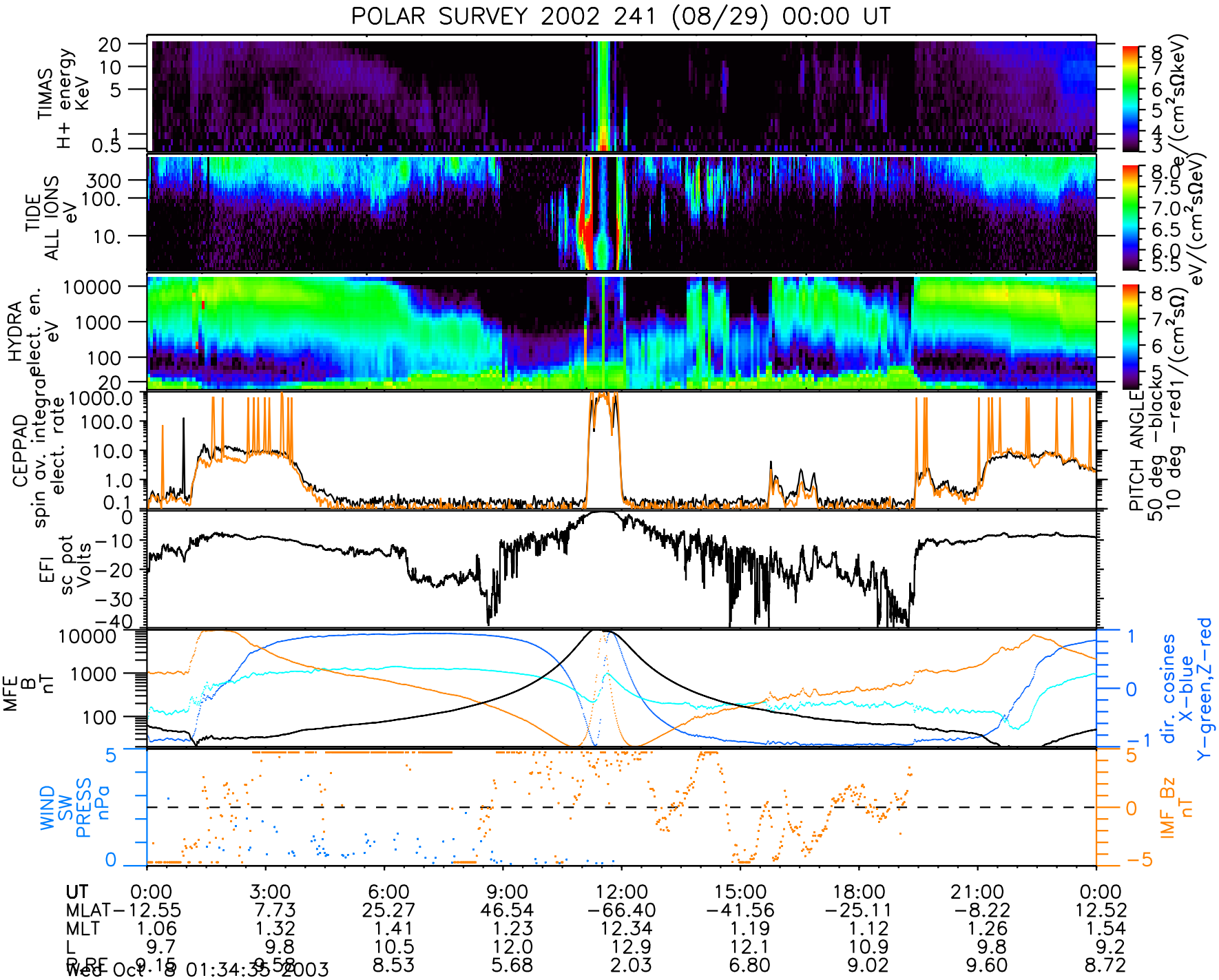
POLAR SURVEY 2002 241 (08/29) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −12.55 7.73 25.27 46.54 −66.40 −41.56 −25.11 −8.22 12.52
MLT 1.06 1.32 1.41 1.23 12.34 1.19 1.12 1.26 1.54
L 9.7 9.8 10.5 12.0 12.9 12.1 10.9 9.8 9.2
R RE 9.15 9.58 8.53 5.68 2.03 6.80 9.02 9.60 8.72
Wed Oct 8 01:34:35 2003