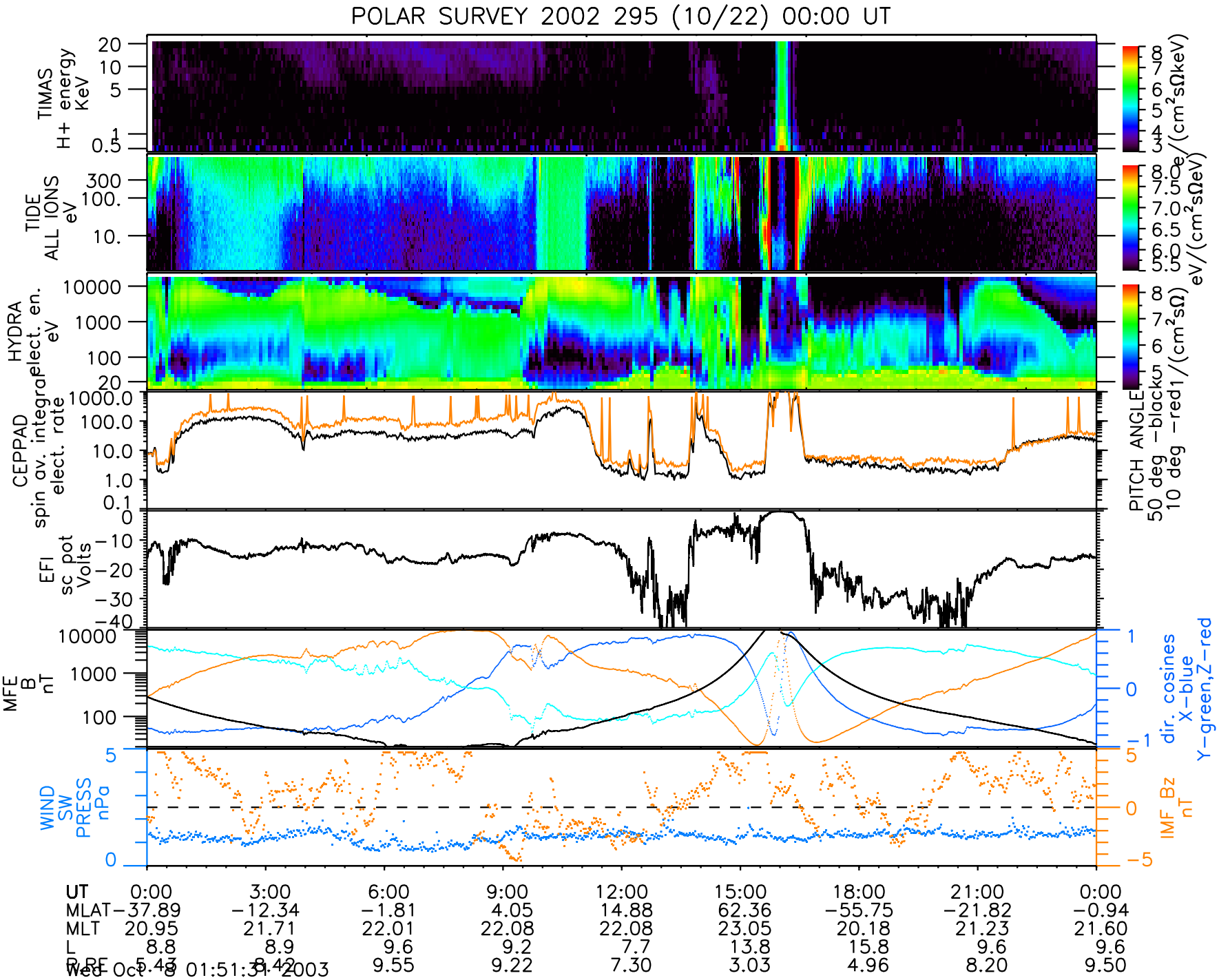
POLAR SURVEY 2002 295 (10/22) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −37.89 −12.34 −1.81 4.05 14.88 62.36 −55.75 −21.82 −0.94
MLT 20.95 21.71 22.01 22.08 22.08 23.05 20.18 21.23 21.60
L 8.8 8.9 9.6 9.2 7.7 13.8 15.8 9.6 9.6
R RE 5.43 8.42 9.55 9.22 7.30 3.03 4.96 8.20 9.50
Wed Oct 8 01:51:31 2003