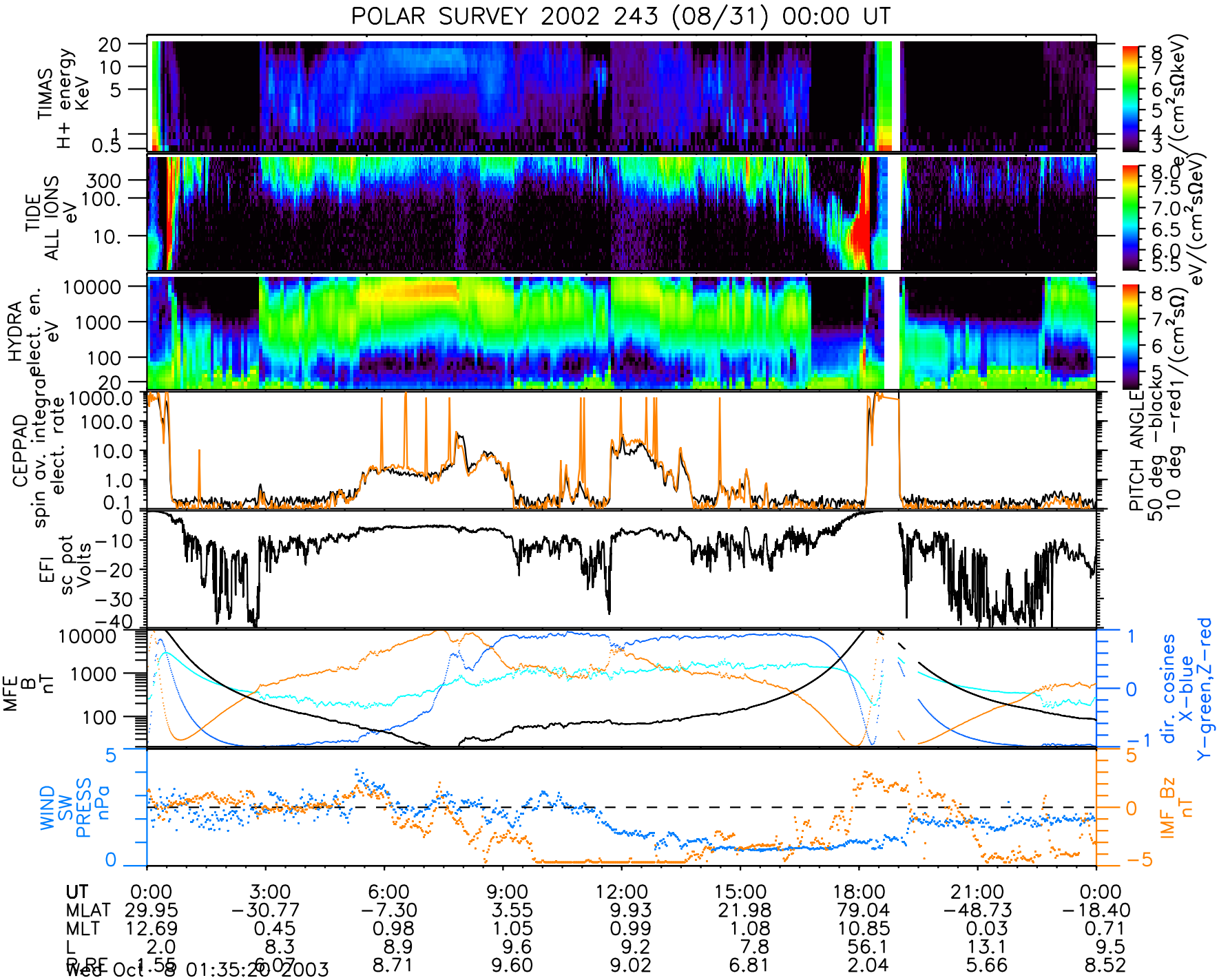
POLAR SURVEY 2002 243 (08/31) 00:00 UT
TIMAS H+ energy KeV
eV/(cm²sΩkeV)
TIDE ALL IONS eV
eV/(cm²sΩeV)
HYDRA elect. en. eV
eV/(cm²sΩ)
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 29.95 −30.77 −7.30 3.55 9.93 21.98 79.04 −48.73 −18.40
MLT 12.69 0.45 0.98 1.05 0.99 1.08 10.85 0.03 0.71
L 2.0 8.3 8.9 9.6 9.2 7.8 56.1 13.1 9.5
R RE 1.55 6.07 8.71 9.60 9.02 6.81 2.04 5.66 8.52
Wed Oct 8 01:35:20 2003