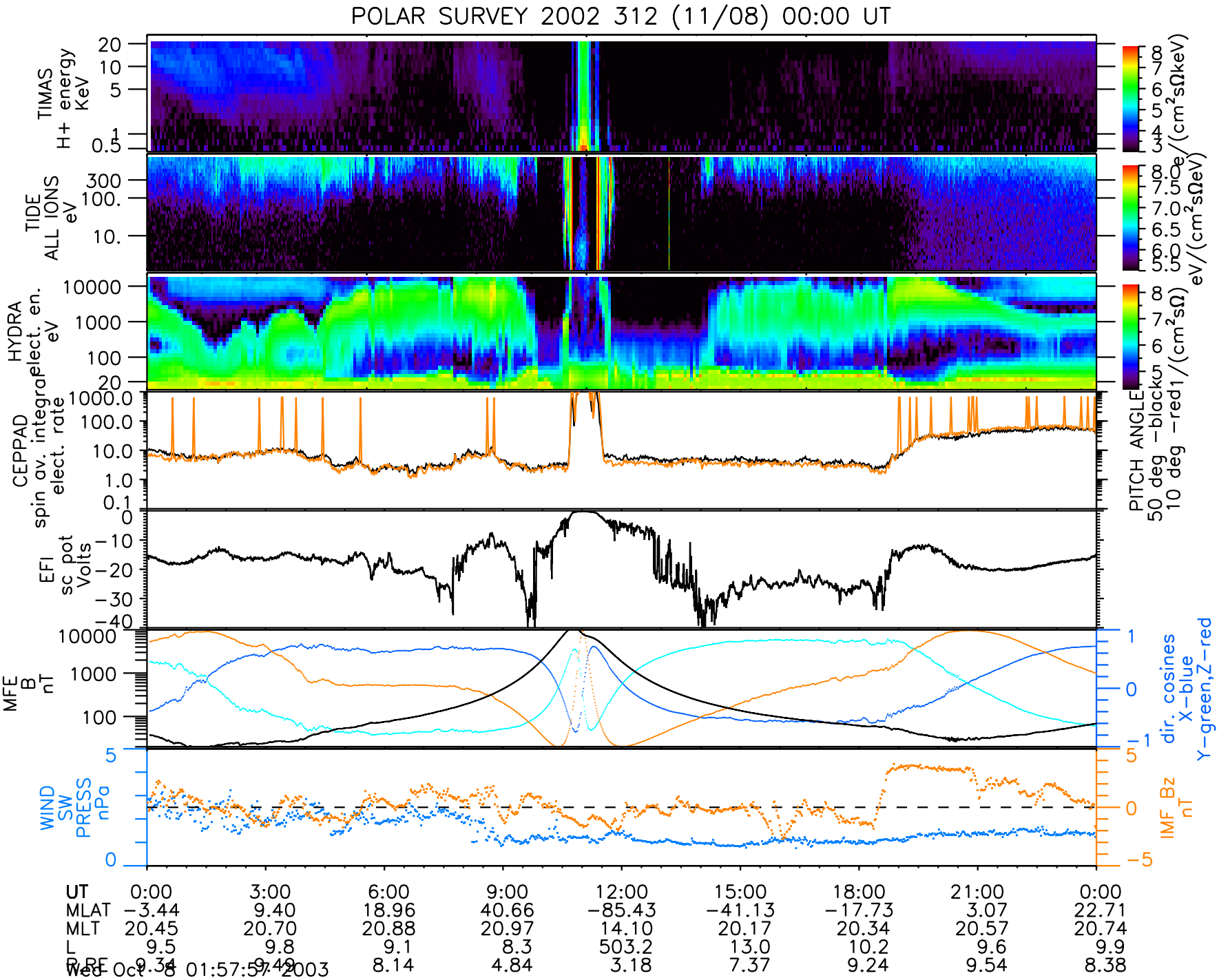
POLAR SURVEY 2002 312 (11/08) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −3.44 9.40 18.96 40.66 −85.43 −41.13 −17.73 3.07 22.71
MLT 20.45 20.70 20.88 20.97 14.10 20.17 20.34 20.57 20.74
L 9.5 9.8 9.1 8.3 503.2 13.0 10.2 9.6 9.9
R RE 9.34 9.49 8.14 4.84 3.18 7.37 9.24 9.54 8.38
Wed Oct 8 01:57:57 2003