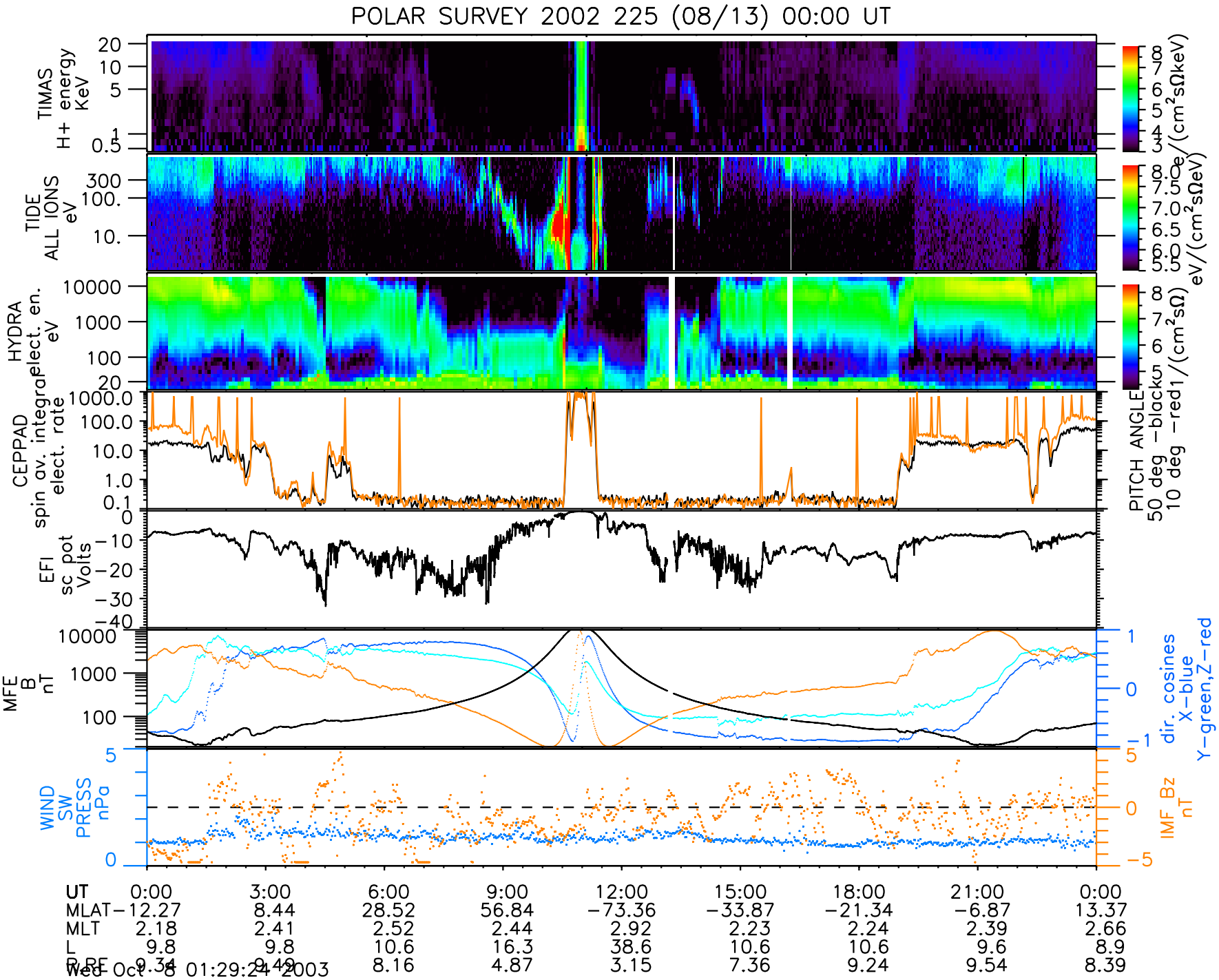
POLAR SURVEY 2002 225 (08/13) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −12.27 8.44 28.52 56.84 −73.36 −33.87 −21.34 −6.87 13.37
MLT 2.18 2.41 2.52 2.44 2.92 2.23 2.24 2.39 2.66
L 9.8 9.8 10.6 16.3 38.6 10.6 10.6 9.6 8.9
R RE 9.34 9.49 8.16 4.87 3.15 7.36 9.24 9.54 8.39
Wed Oct 8 01:29:24 2003