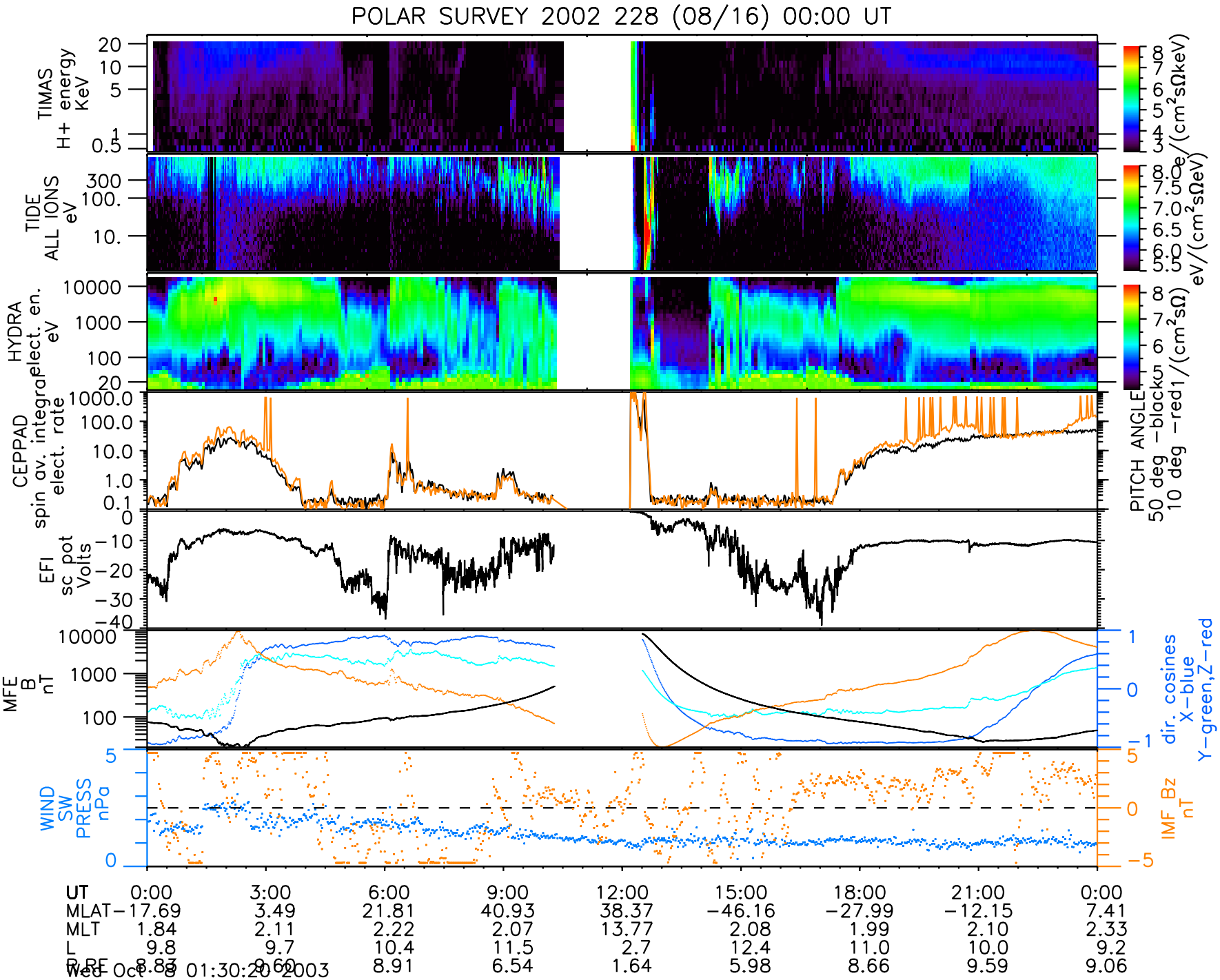
POLAR SURVEY 2002 228 (08/16) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
PITCH ANGLE 50 deg −black 10 deg −red
EFI sc pot Volts
MFE B nT
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −17.69 3.49 21.81 40.93 38.37 −46.16 −27.99 −12.15 7.41
MLT 1.84 2.11 2.22 2.07 13.77 2.08 1.99 2.10 2.33
L 9.8 9.7 10.4 11.5 2.7 12.4 11.0 10.0 9.2
R RE 8.83 9.60 8.91 6.54 1.64 5.98 8.66 9.59 9.06
Wed Oct 8 01:30:20 2003