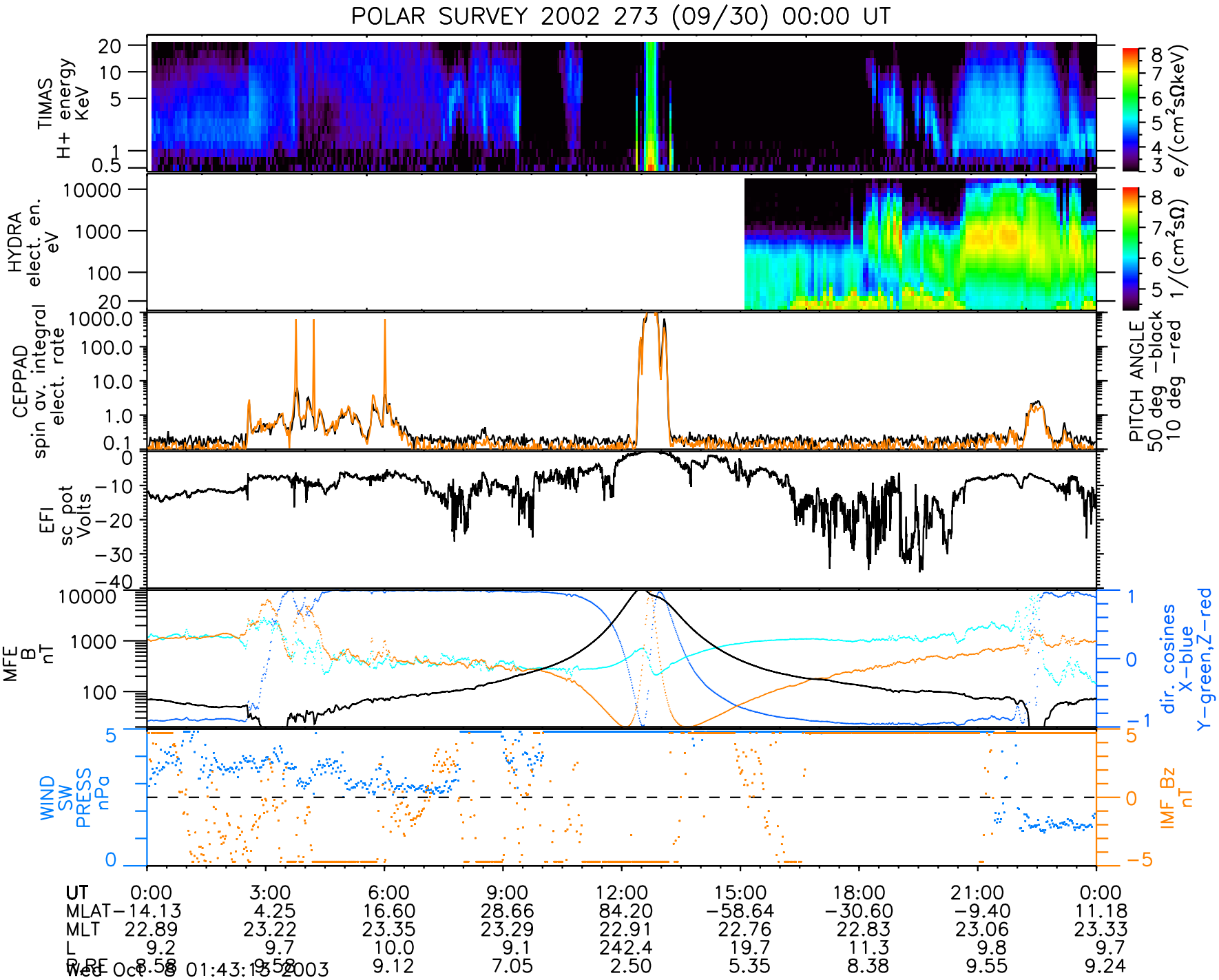
POLAR SURVEY 2002 273 (09/30) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
MFE
B
nT
dir. cosines
X−blue
Y−green,Z−red
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −14.13 4.25 16.60 28.66 84.20 −58.64 −30.60 −9.40 11.18
MLT 22.89 23.22 23.35 23.29 22.91 22.76 22.83 23.06 23.33
L 9.2 9.7 10.0 9.1 242.4 19.7 11.3 9.8 9.7
R RE 8.58 9.58 9.12 7.05 2.50 5.35 8.38 9.55 9.24
Wed Oct 8 01:43:15 2003