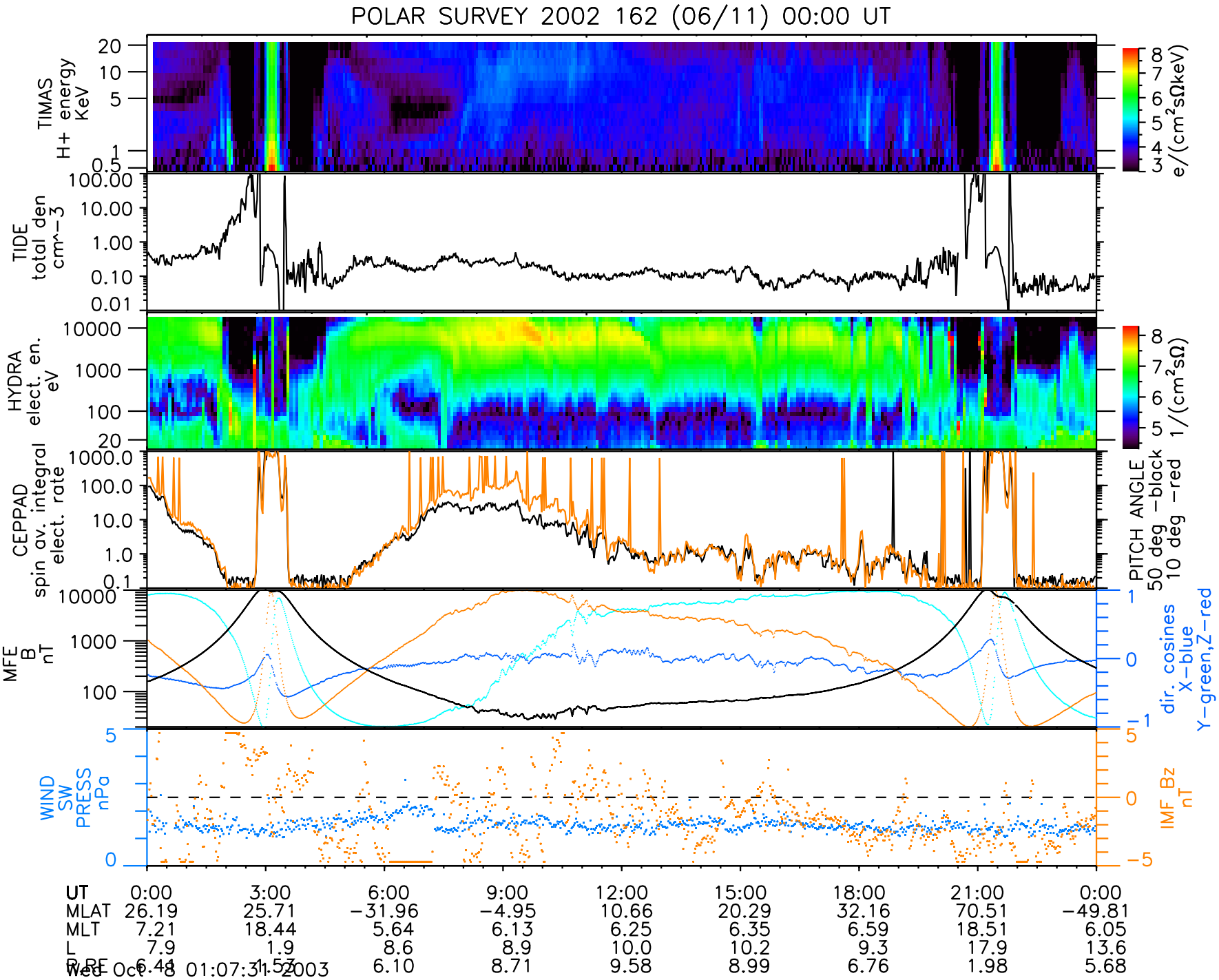
POLAR SURVEY 2002 162 (06/11) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
total den
cm^-3
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg -black
10 deg -red
MFE
B
nT
dir. cosines
X-blue
Y-green,Z-red
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 26.19 25.71 −31.96 −4.95 10.66 20.29 32.16 70.51 −49.81
MLT 7.21 18.44 5.64 6.13 6.25 6.35 6.59 18.51 6.05
L 7.9 1.9 8.6 8.9 10.0 10.2 9.3 17.9 13.6
R_RE 6.41 1.53 6.10 8.71 9.58 8.99 6.76 1.98 5.68
Wed Oct 8 01:07:31 2003