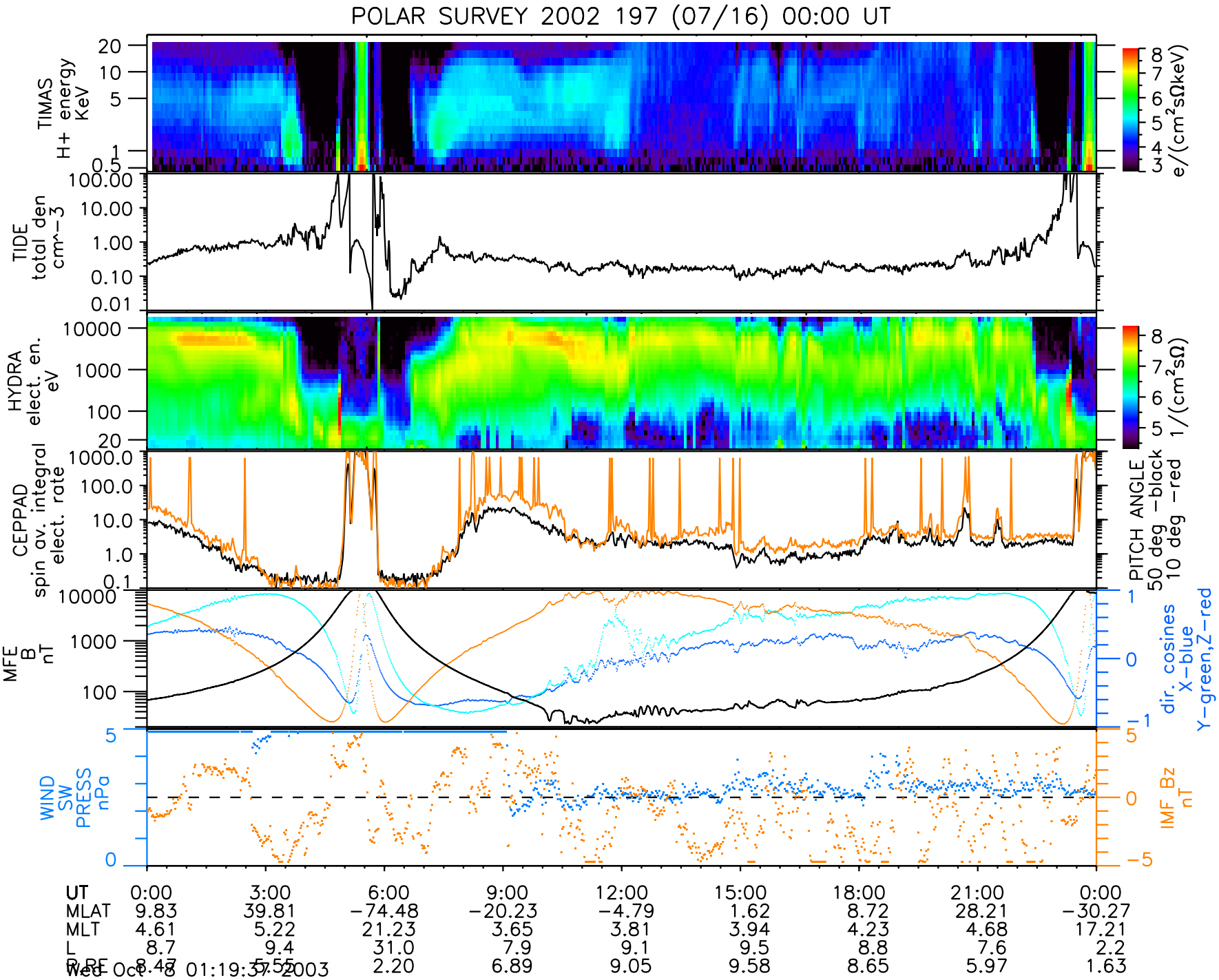
POLAR SURVEY 2002 197 (07/16) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
total den
cm^-3
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg -black
10 deg -red
MFE
B
nT
dir. cosines
X-blue
Y-green,Z-red
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 9.83 39.81 −74.48 −20.23 −4.79 1.62 8.72 28.21 −30.27
MLT 4.61 5.22 21.23 3.65 3.81 3.94 4.23 4.68 17.21
L 8.7 9.4 31.0 7.9 9.1 9.5 8.8 7.6 2.2
R_RE 8.47 5.55 2.20 6.89 9.05 9.58 8.65 5.97 1.63
Wed Oct 8 01:19:37 2003