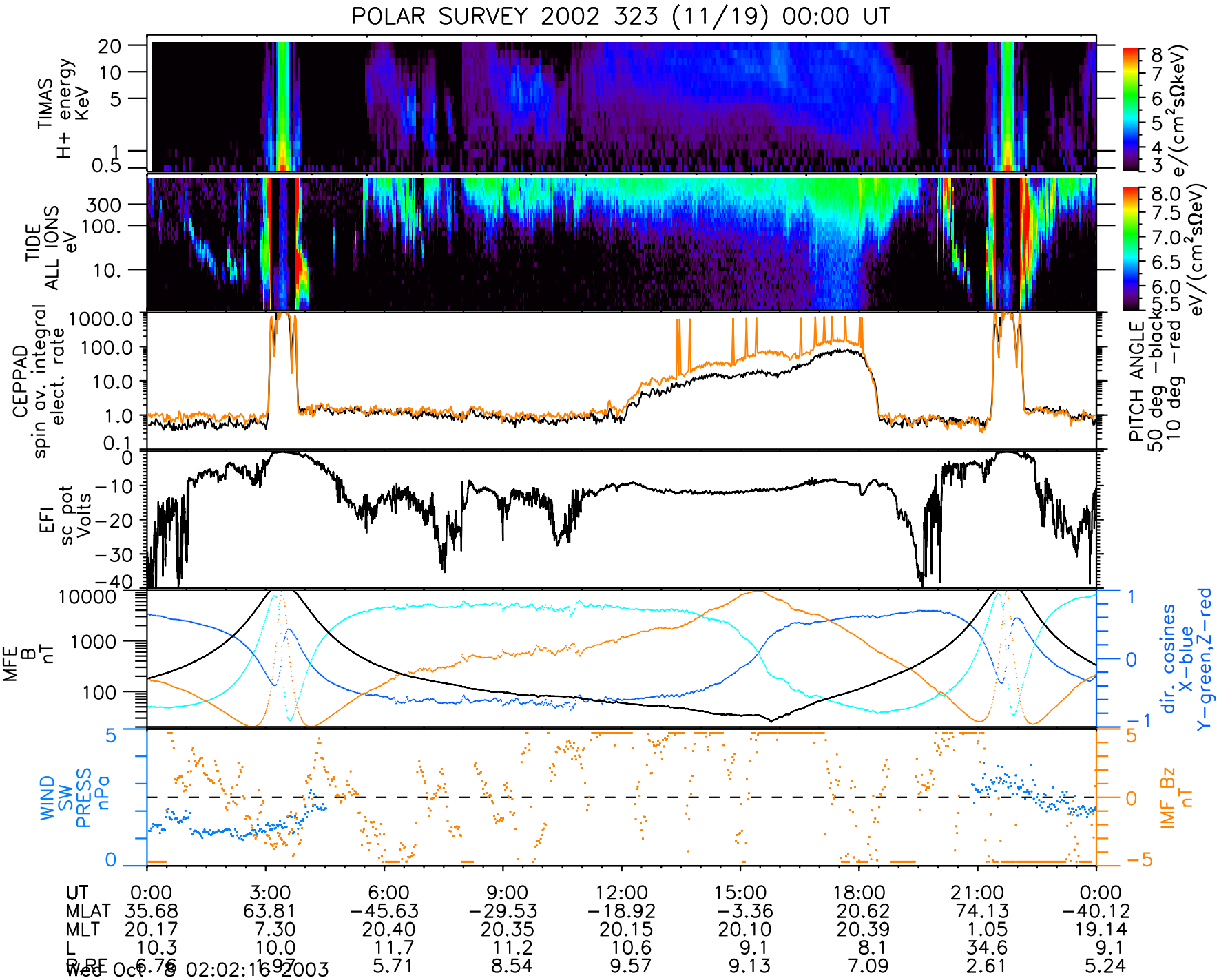
POLAR SURVEY 2002 323 (11/19) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
eV/(cm²sΩeV)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
MFE
B
nT
dir. cosines
X−blue
Y−green,Z−red
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 35.68 63.81 −45.63 −29.53 −18.92 −3.36 20.62 74.13 −40.12
MLT 20.17 7.30 20.40 20.35 20.15 20.10 20.39 1.05 19.14
L 10.3 10.0 11.7 11.2 10.6 9.1 8.1 34.6 9.1
R RE 6.76 1.97 5.71 8.54 9.57 9.13 7.09 2.61 5.24
Wed Oct 8 02:02:16 2003