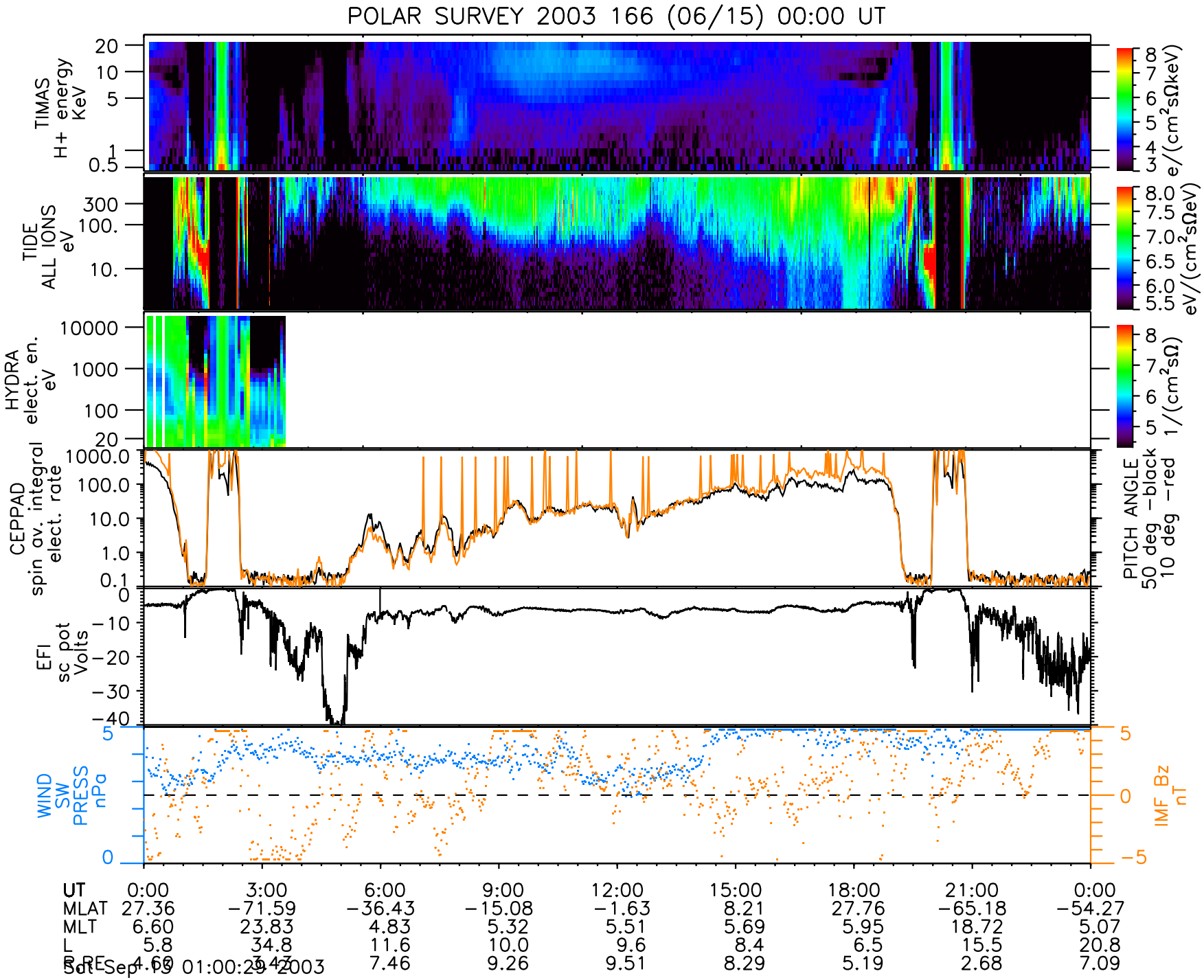
POLAR SURVEY 2003 166 (06/15) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 27.36 −71.59 −36.43 −15.08 −1.63 8.21 27.76 −65.18 −54.27
MLT 6.60 23.83 4.83 5.32 5.51 5.69 5.95 18.72 5.07
L 5.8 34.8 11.6 10.0 9.6 8.4 6.5 15.5 20.8
R RE 4.68 7.43 7.46 9.26 9.51 8.29 5.19 2.68 7.09
Sat Sep 13 01:00:29 2003