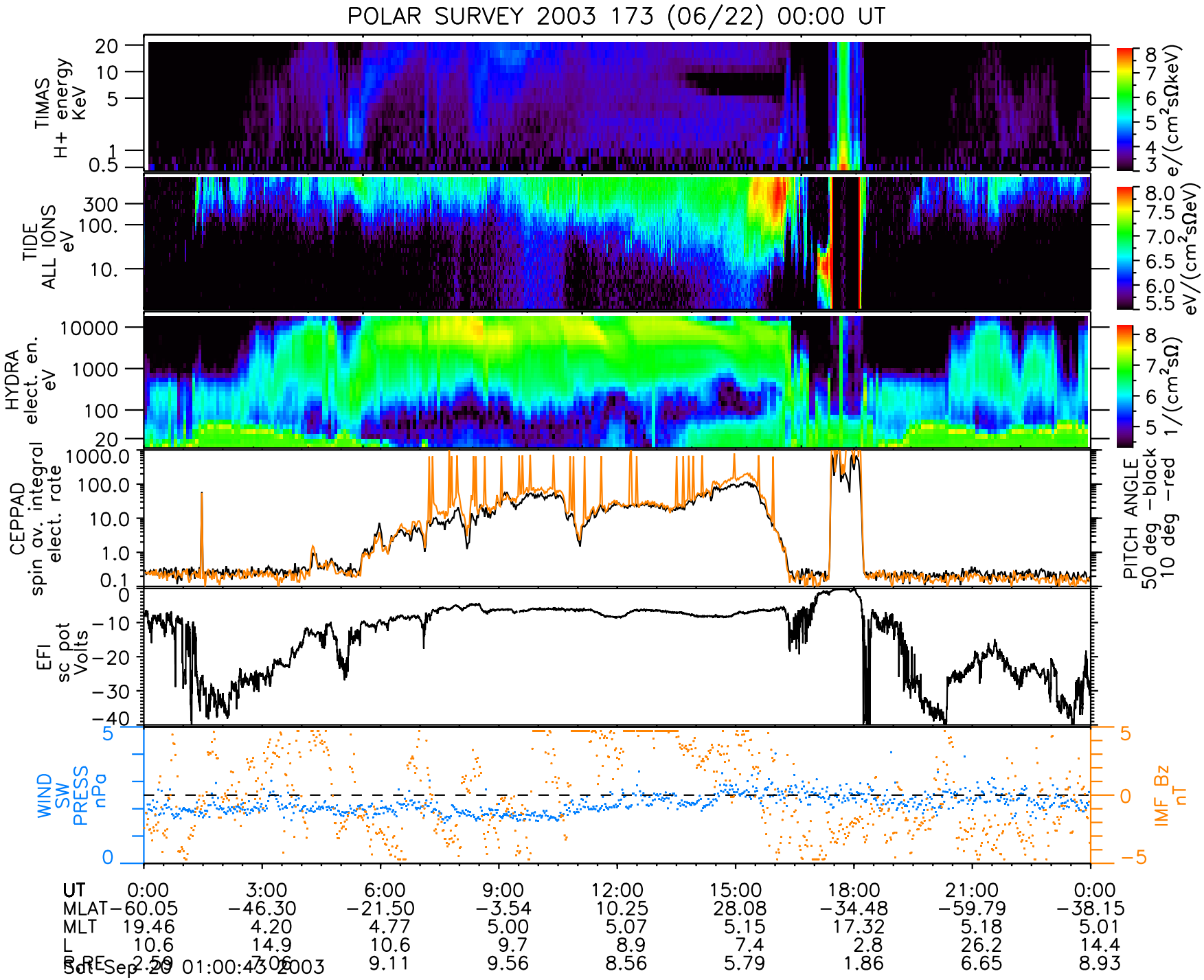
POLAR SURVEY 2003 173 (06/22) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −60.05 −46.30 −21.50 −3.54 10.25 28.08 −34.48 −59.79 −38.15
MLT 19.46 4.20 4.77 5.00 5.07 5.15 17.32 5.18 5.01
L 10.6 14.9 10.6 9.7 8.9 7.4 2.8 26.2 14.4
R RE 2.59 7.06 9.11 9.56 8.56 5.79 1.86 6.65 8.93
Sat Sep 20 01:00:43 2003