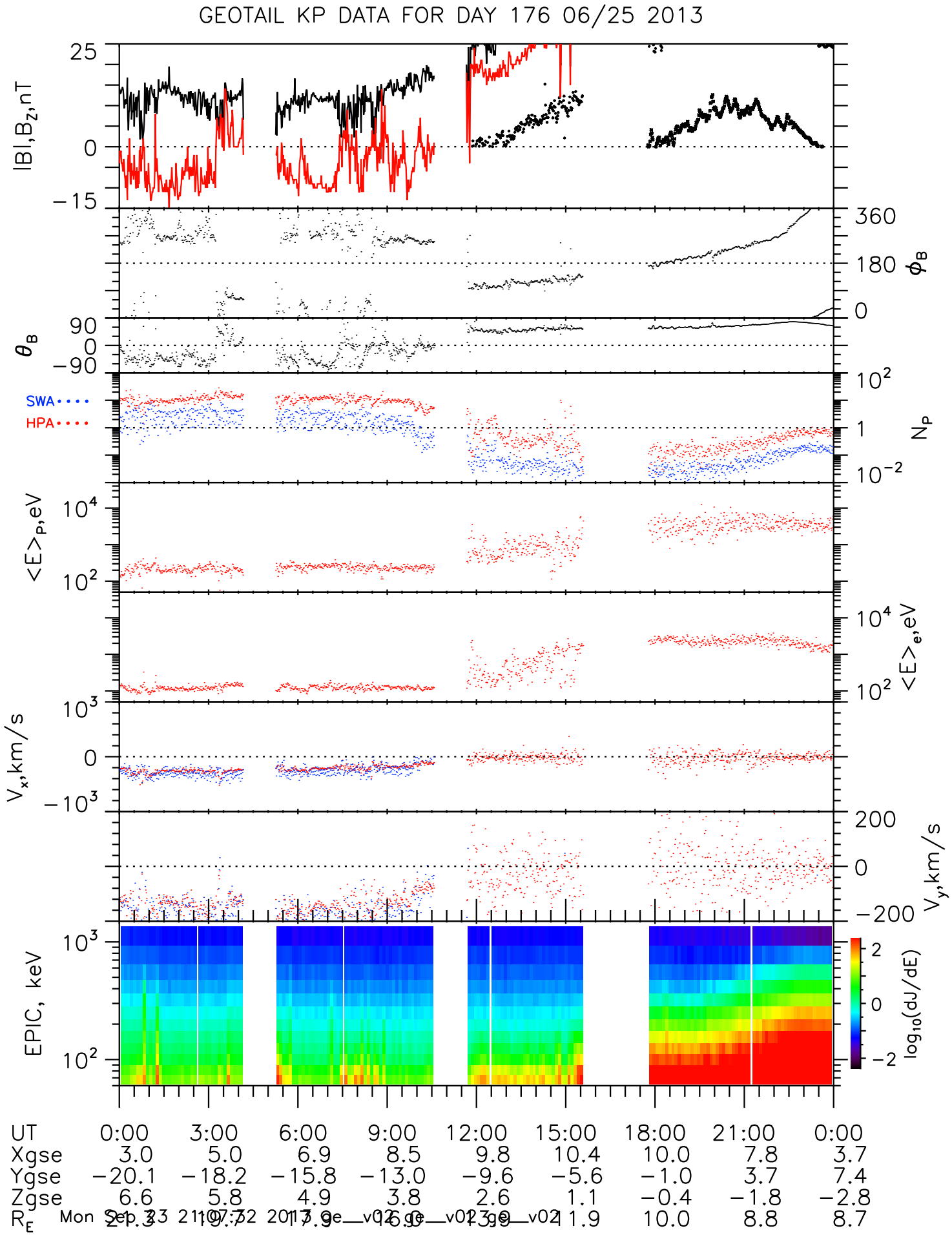
GEOTAIL KP DATA FOR DAY 176 06/25 2013
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.0 5.0 6.9 8.5 9.8 10.4 10.0 7.8 3.7
Ygse −20.1 −18.2 −15.8 −13.0 −9.6 −5.6 −1.0 3.7 7.4
Zgse 6.6 5.8 4.9 3.8 2.6 1.1 −0.4 −1.8 −2.8
R_E 21.3 19.7 17.9 16.0 13.9 11.9 10.0 8.8 8.7
Mon Sep 23 21:07:32 2013 ge__v02.ge__v02.ge__v02