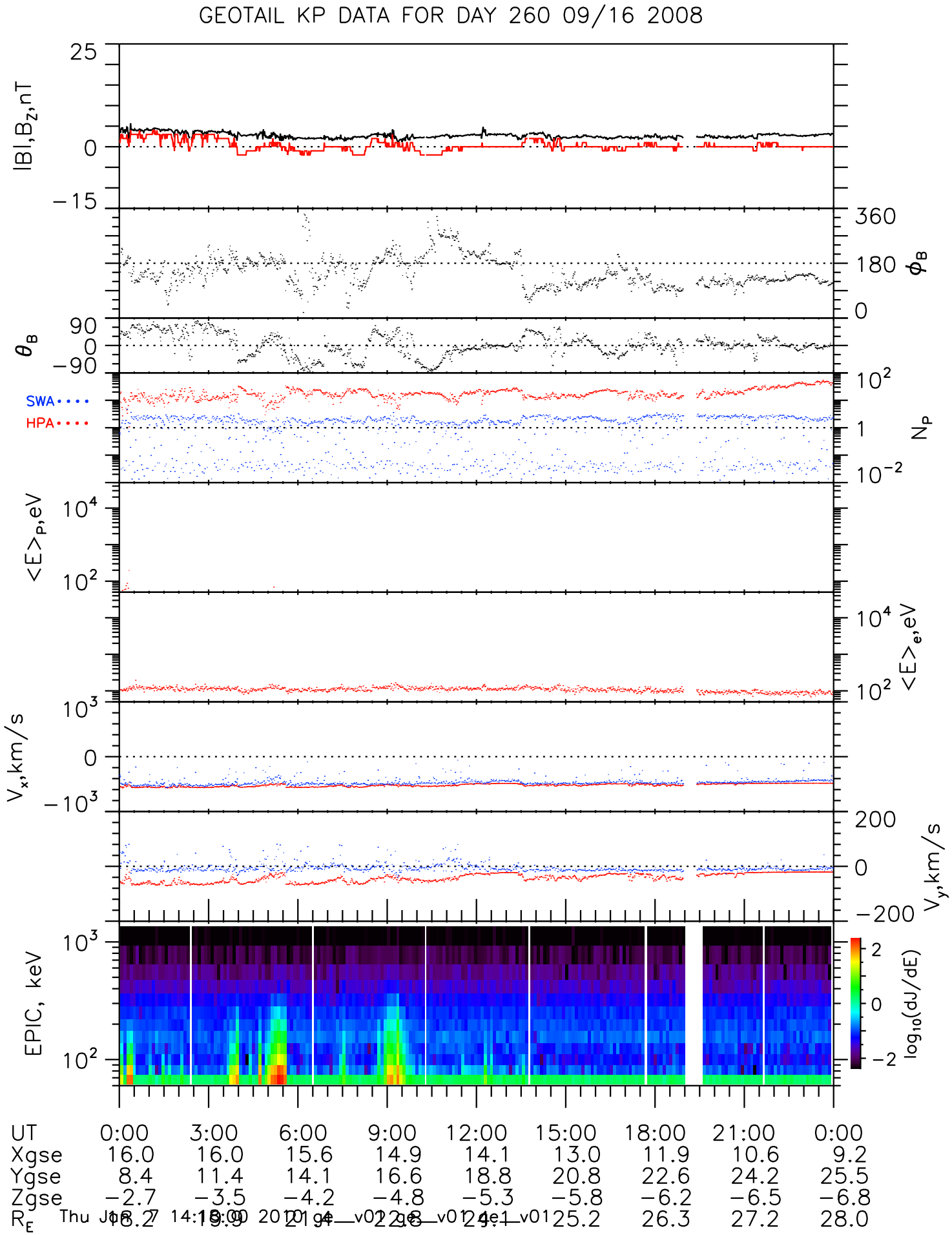
GEOTAIL KP DATA FOR DAY 260 09/16 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.0 16.0 15.6 14.9 14.1 13.0 11.9 10.6 9.2
Ygse 8.4 11.4 14.1 16.6 18.8 20.8 22.6 24.2 25.5
Zgse −2.7 −3.5 −4.2 −4.8 −5.3 −5.8 −6.2 −6.5 −6.8
R_E 18.2 19.9 21.4 22.8 24.1 25.2 26.3 27.2 28.0
Thu Jan 7 14:18:00 2010 ge_v01 ge_v01 ge1_v01