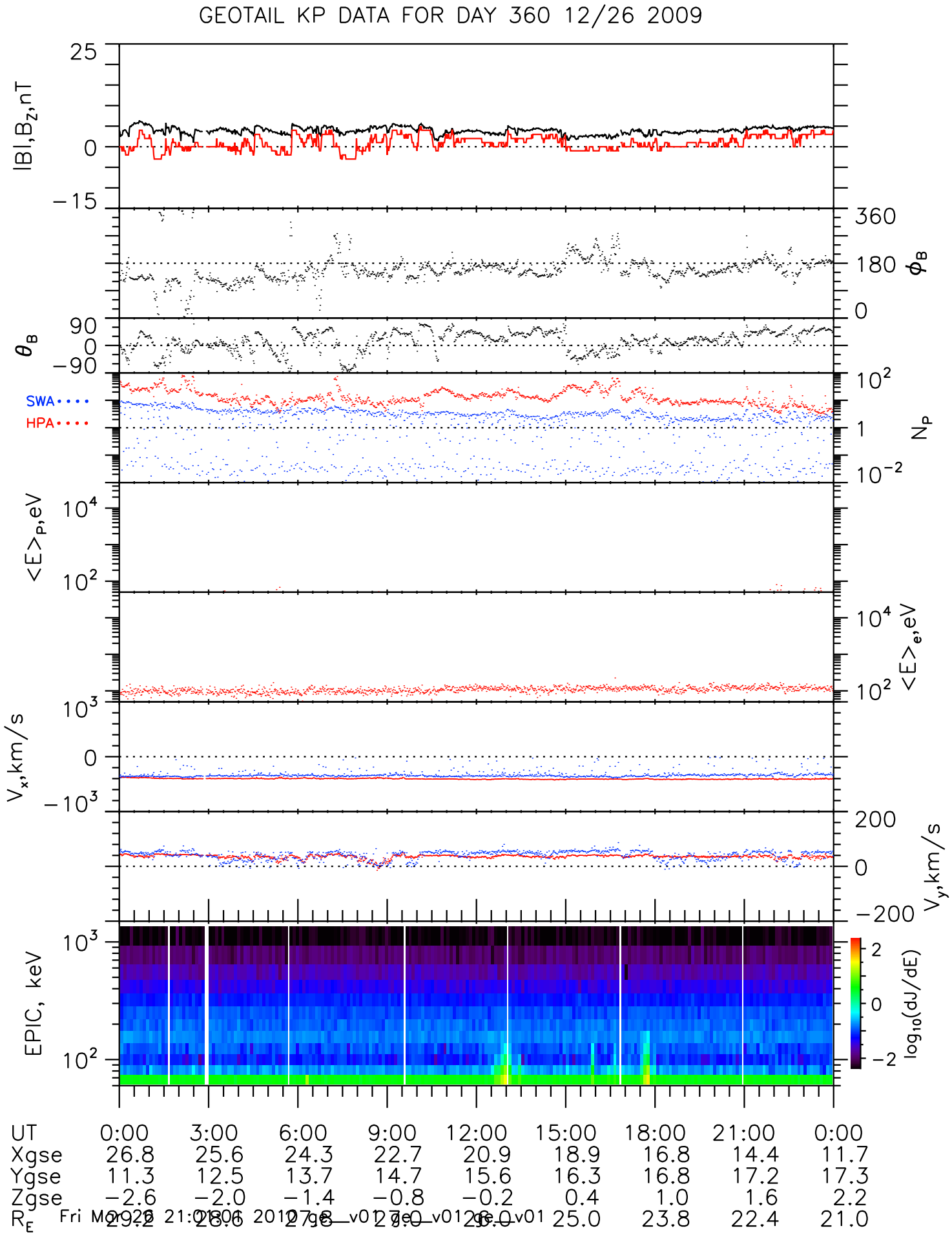
GEOTAIL KP DATA FOR DAY 360 12/26 2009
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.8 25.6 24.3 22.7 20.9 18.9 16.8 14.4 11.7
Ygse 11.3 12.5 13.7 14.7 15.6 16.3 16.8 17.2 17.3
Zgse −2.6 −2.0 −1.4 −0.8 −0.2 0.4 1.0 1.6 2.2
R_E 29.2 28.0 27.0 26.0 25.0 23.8 22.4 21.0
Fri Mar 22 21:01:01 2013 ge_v01 ge_v01 ge_v01