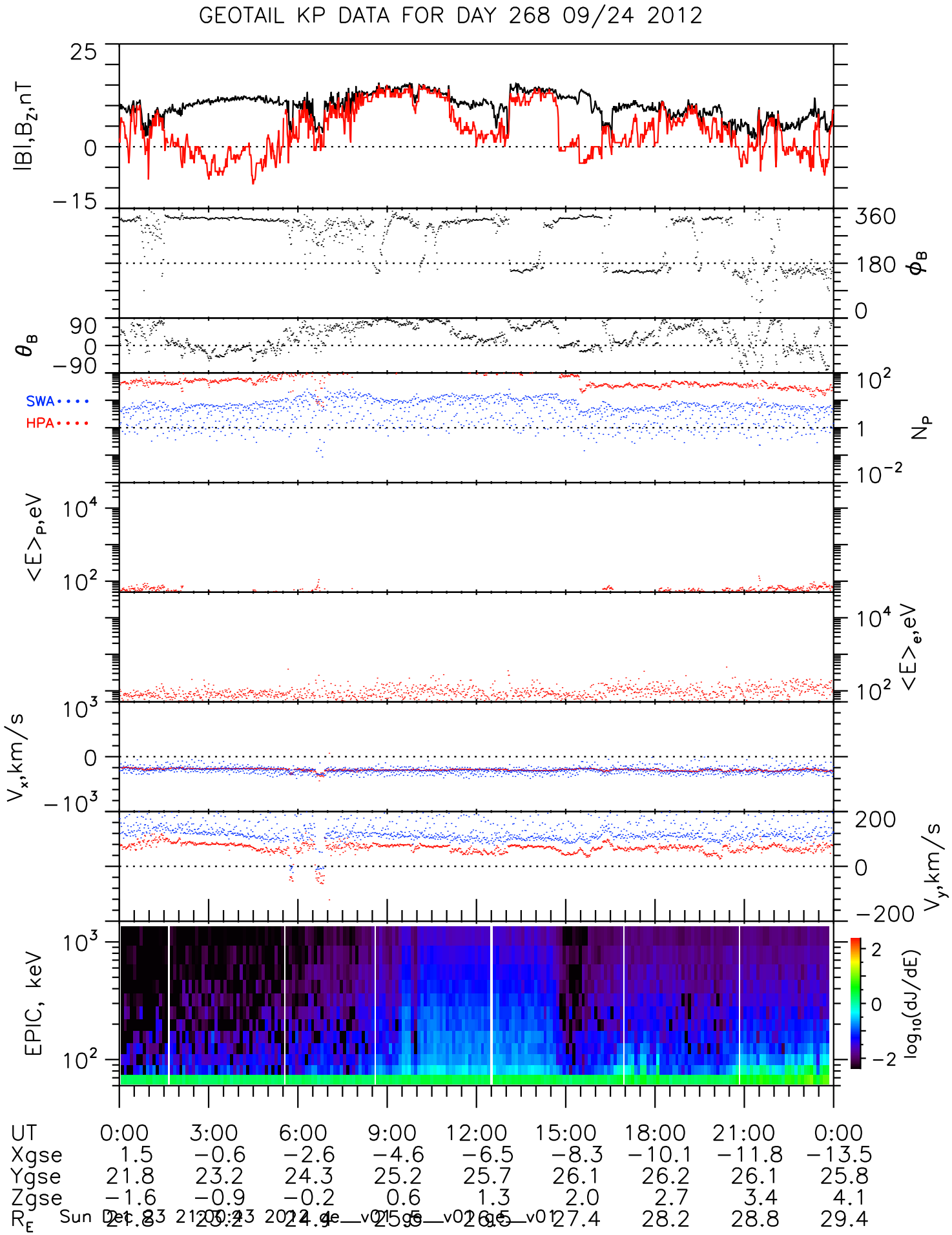
GEOTAIL KP DATA FOR DAY 268 09/24 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.5 −0.6 −2.6 −4.6 −6.5 −8.3 −10.1 −11.8 −13.5
Ygse 21.8 23.2 24.3 25.2 25.7 26.1 26.2 26.1 25.8
Zgse −1.6 −0.9 −0.2 0.6 1.3 2.0 2.7 3.4 4.1
R_E 21.8 23.2 24.4 25.9 26.5 27.4 28.2 28.8 29.4
Sun Dec 23 21:00:43 2012 de_v01 g5_v01 g5_v01