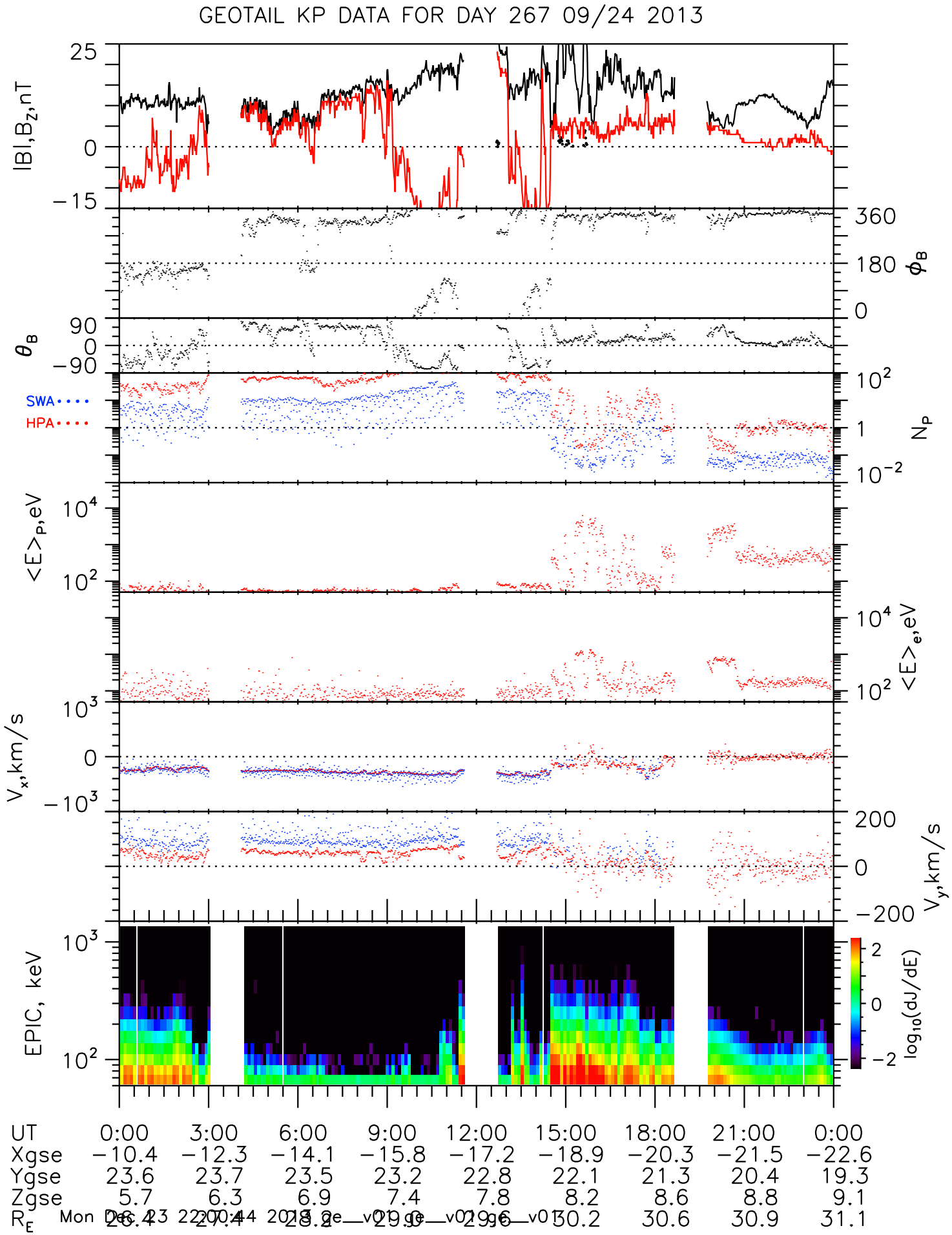
GEOTAIL KP DATA FOR DAY 267 09/24 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.4 −12.3 −14.1 −15.8 −17.2 −18.9 −20.3 −21.5 −22.6
Ygse 23.6 23.7 23.5 23.2 22.8 22.1 21.3 20.4 19.3
Zgse 5.7 6.3 6.9 7.4 7.8 8.2 8.6 8.8 9.1
R_E 26.4 27.4 28.2 29.0 29.6 30.2 30.6 30.9 31.1
Mon Dec 23 22:00:44 2013 ge_v01 ge_v01 ge_v01