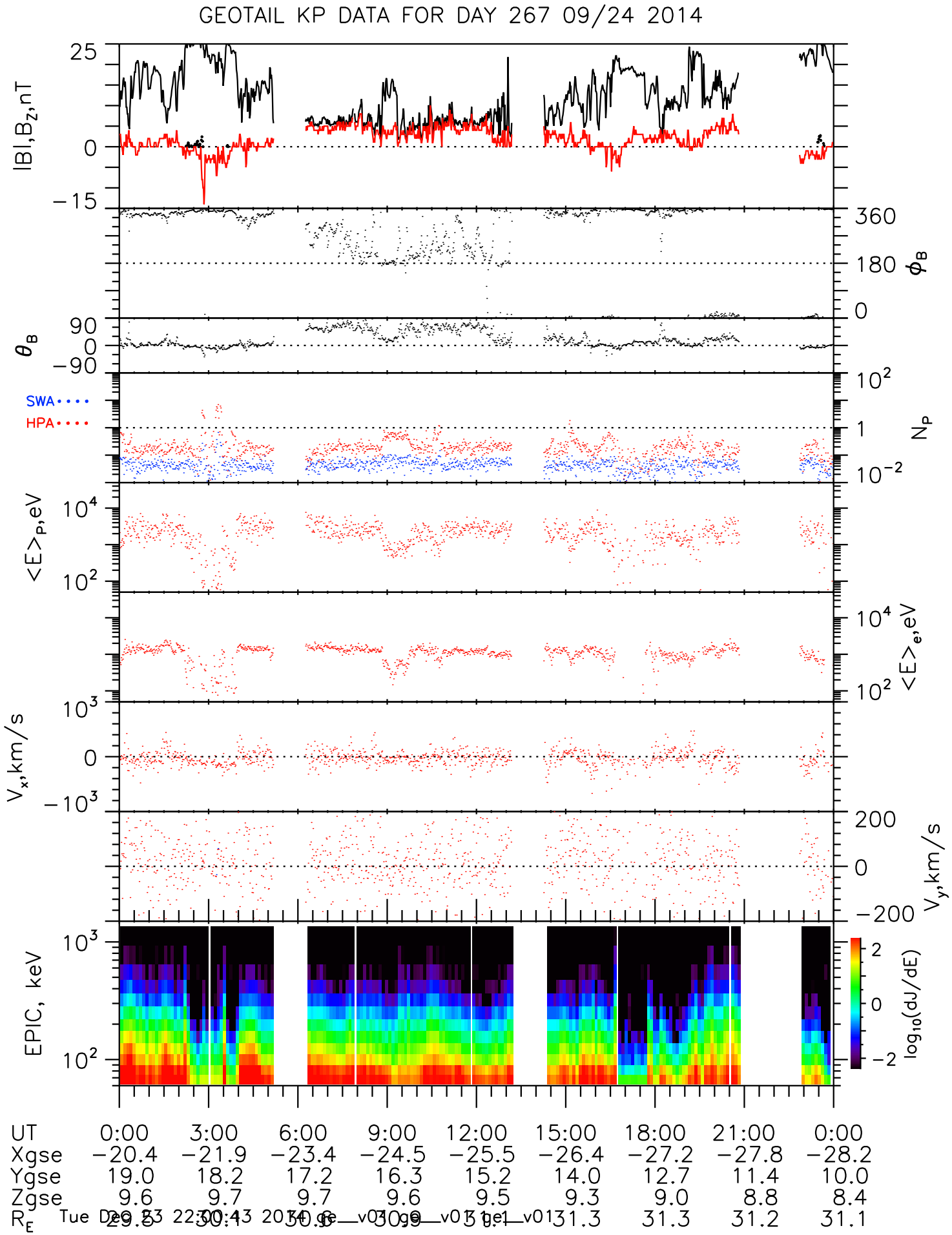
GEOTAIL KP DATA FOR DAY 267 09/24 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.4 −21.9 −23.4 −24.5 −25.5 −26.4 −27.2 −27.8 −28.2
Ygse 19.0 18.2 17.2 16.3 15.2 14.0 12.7 11.4 10.0
Zgse 9.6 9.7 9.7 9.6 9.5 9.3 9.0 8.8 8.4
R_E 29.5 30.1 30.6 30.9 31.1 31.3 31.3 31.2 31.1
Tue Dec 23 22:00:43 2014 ge v04 ge v01 ge1 v01