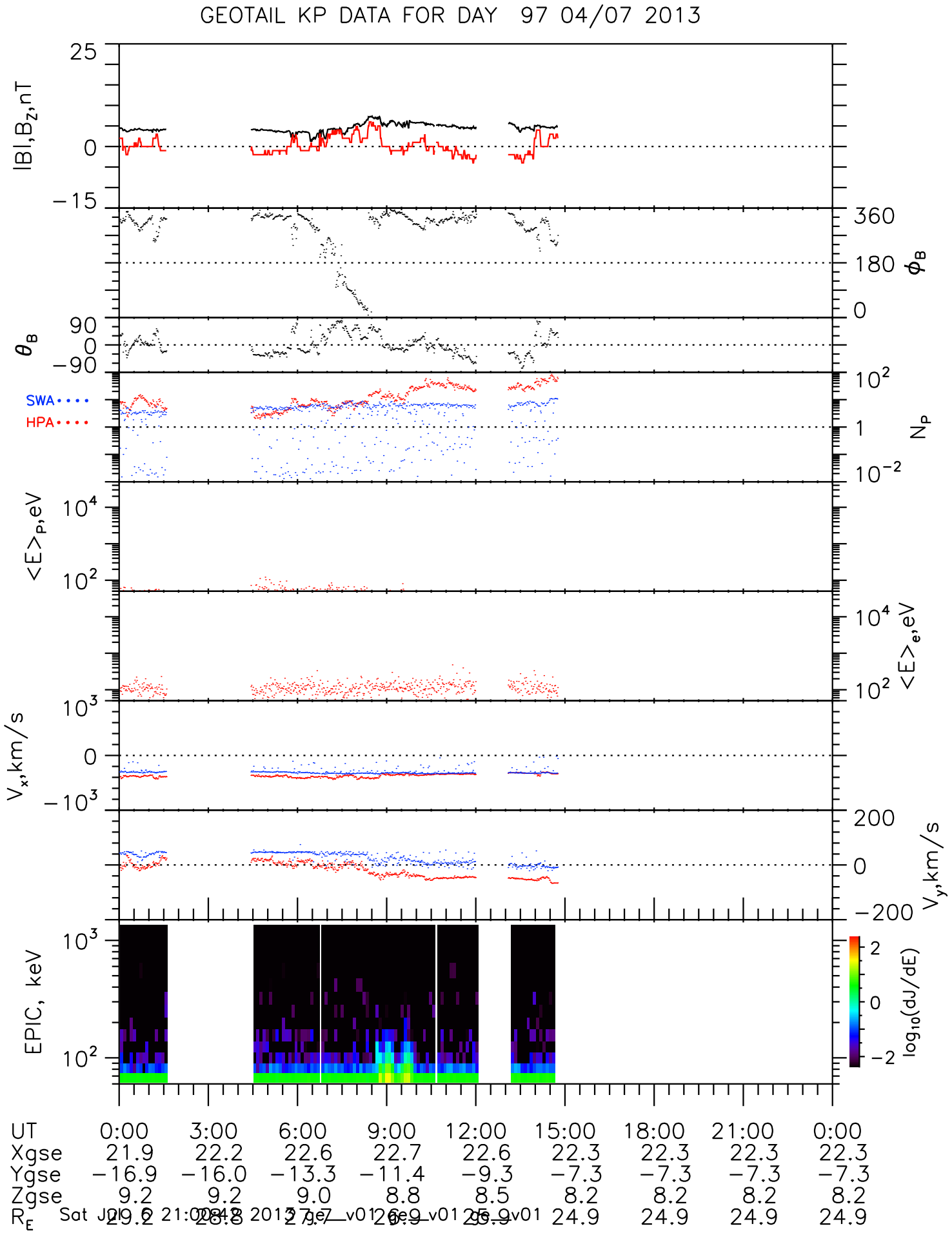
GEOTAIL KP DATA FOR DAY 97 04/07 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.9 22.2 22.6 22.7 22.6 22.3 22.3 22.3 22.3
Ygse −16.9 −16.0 −13.3 −11.4 −9.3 −7.3 −7.3 −7.3 −7.3
Zgse 9.2 9.2 9.0 8.8 8.5 8.2 8.2 8.2 8.2
R_E 29.2 28.8 27.7 26.9 25.9 24.9 24.9 24.9 24.9
Sat Jul 6 21:00:42 2013 ge7_v01 ge9_v01 ge9_v01