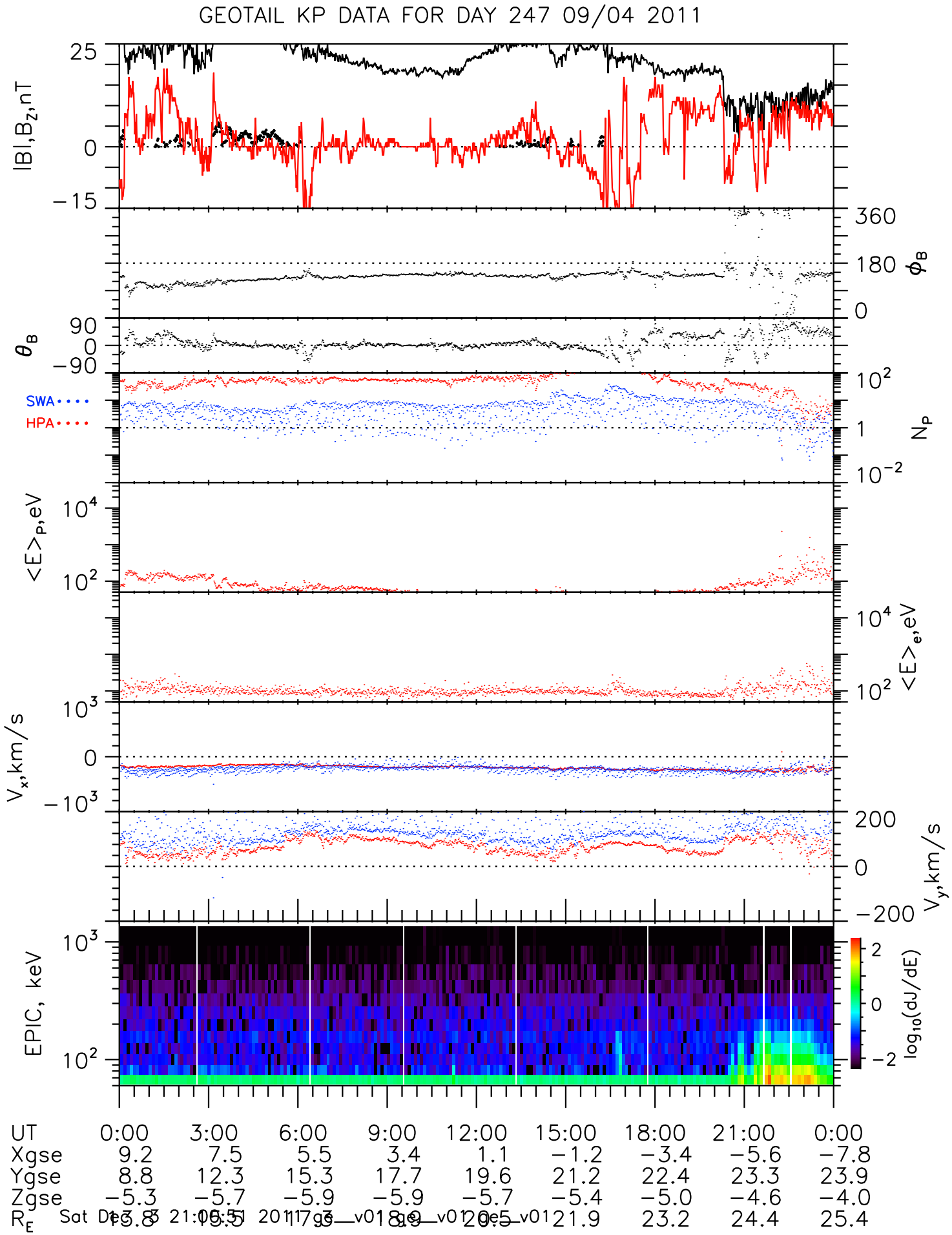
GEOTAIL KP DATA FOR DAY 247 09/04 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.2 7.5 5.5 3.4 1.1 −1.2 −3.4 −5.6 −7.8
Ygse 8.8 12.3 15.3 17.7 19.6 21.2 22.4 23.3 23.9
Zgse −5.3 −5.7 −5.9 −5.9 −5.7 −5.4 −5.0 −4.6 −4.0
R_E 13.8 15.5 17.9 18.9 20.5 21.9 23.2 24.4 25.4
Sat Dec 3 21:06:51 2011 g3 v01 ge9 v01 ge5 v01