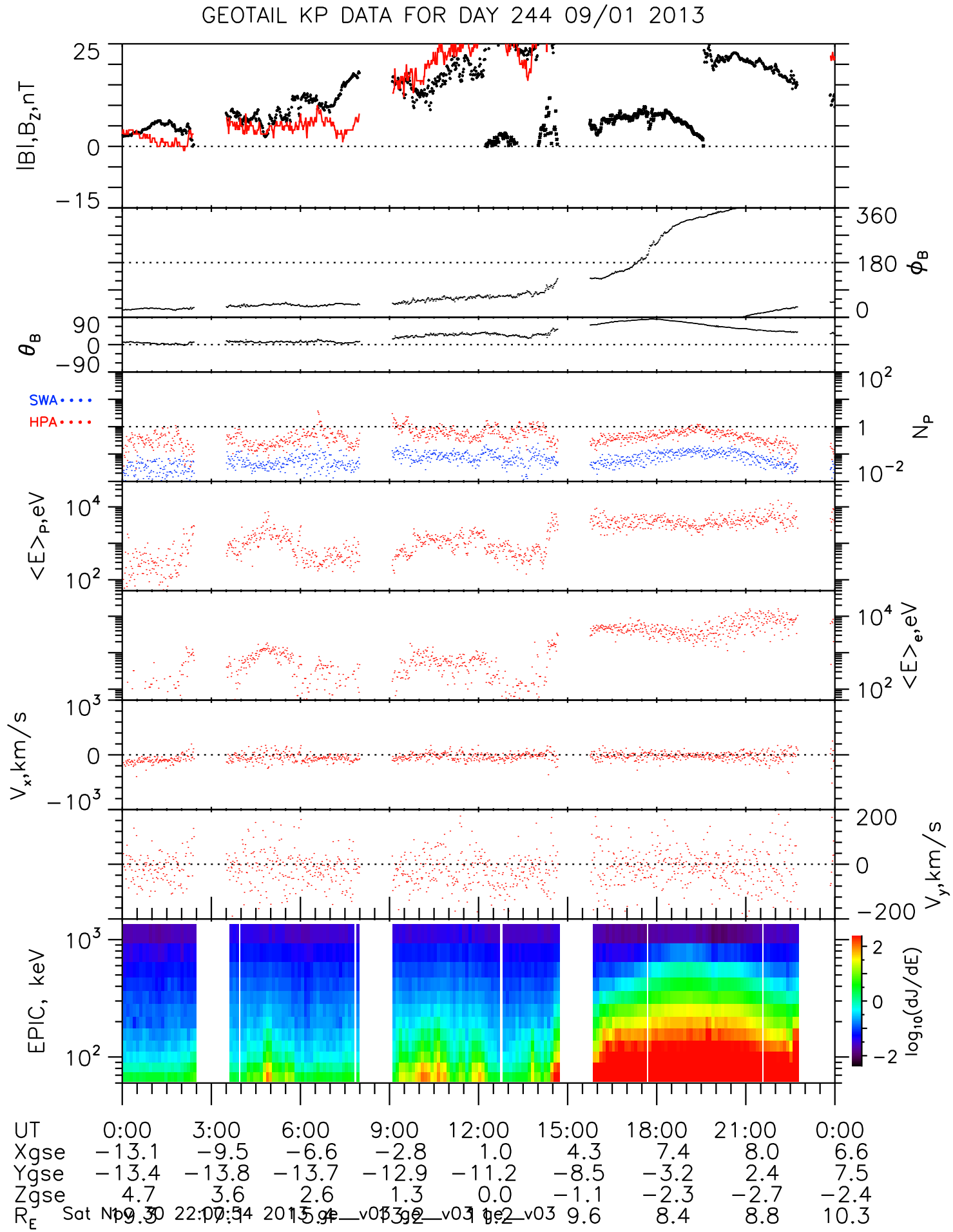
GEOTAIL KP DATA FOR DAY 244 09/01 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.1 −9.5 −6.6 −2.8 1.0 4.3 7.4 8.0 6.6
Ygse −13.4 −13.8 −13.7 −12.9 −11.2 −8.5 −3.2 2.4 7.5
Zgse 4.7 3.6 2.6 1.3 0.0 −1.1 −2.3 −2.7 −2.4
R_E 19.3 17.1 15.4 13.2 11.2 9.6 8.4 8.8 10.3
Sat Nov 30 22:07:54 2013 ge_v03 ge_v03 ge_v03