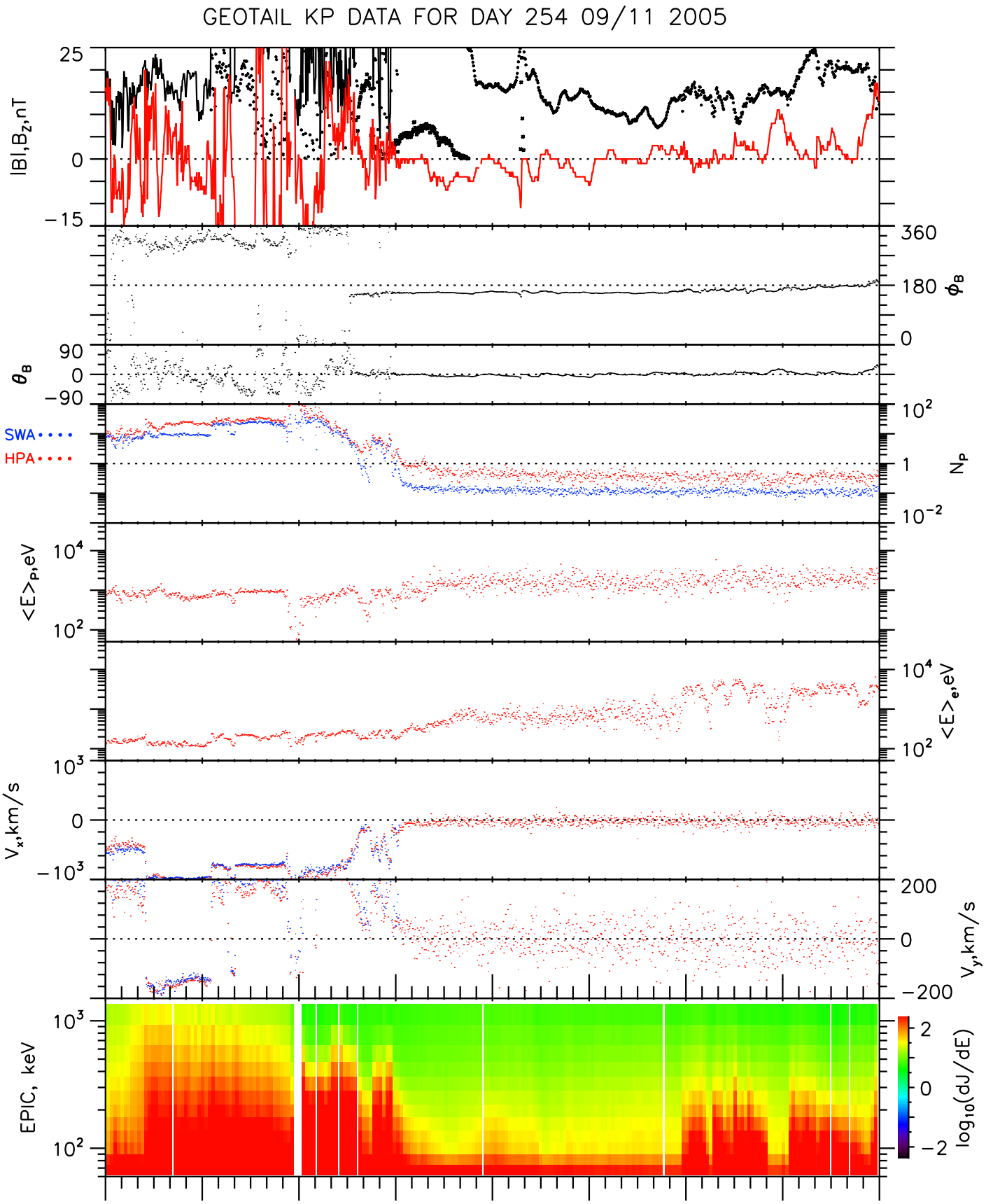
GEOTAIL KP DATA FOR DAY 254 09/11 2005
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.8 −6.5 −8.1 −9.5 −10.8 −11.8 −12.4 −12.3 −11.4
Ygse 23.4 21.7 19.7 17.3 14.6 11.4 7.9 4.0 −0.2
Zgse −4.8 −5.0 −5.1 −5.1 −5.0 −4.8 −4.4 −3.8 −2.9
R_E 24.4 23.2 21.8 20.4 18.8 17.1 15.3 13.5 11.8
Sat Dec 10 03:00:55 2005 ge__v01 ge__v01 ge__v01