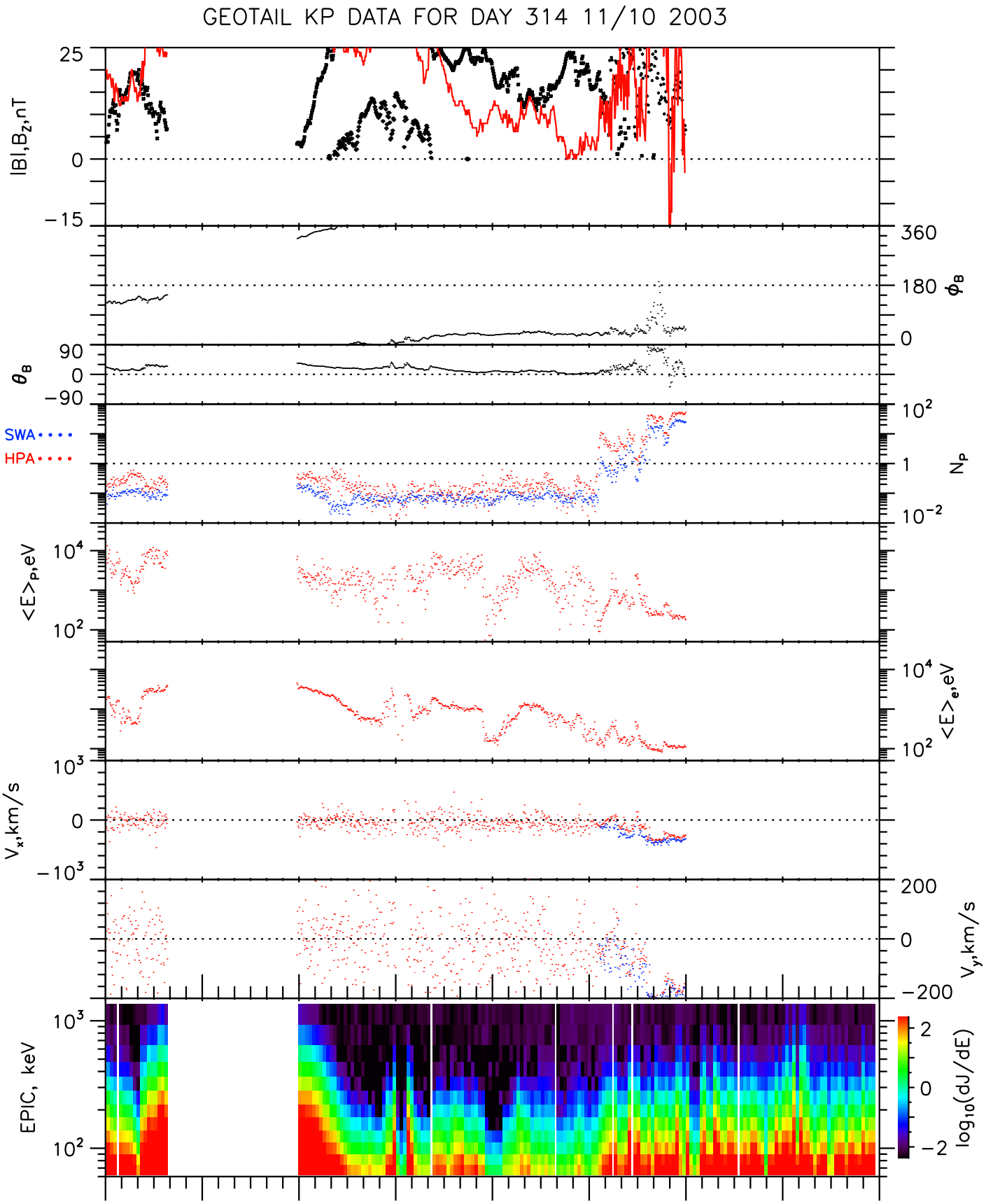
GEOTAIL KP DATA FOR DAY 314 11/10 2003
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.5 −4.1 −8.2 −8.7 −7.4 −5.1 −2.3 −2.3 −2.3
Ygse 10.3 8.4 2.2 −3.3 −8.1 −11.9 −14.7 −14.7 −14.7
Zgse −2.1 −2.0 −1.2 −0.2 0.8 1.8 2.6 2.6 2.6
R_E 10.6 9.6 8.6 9.3 11.0 13.0 15.1 15.1 15.1
Sun Feb 8 03:03:05 2004 ge__v02 ge__v01 ge__v02