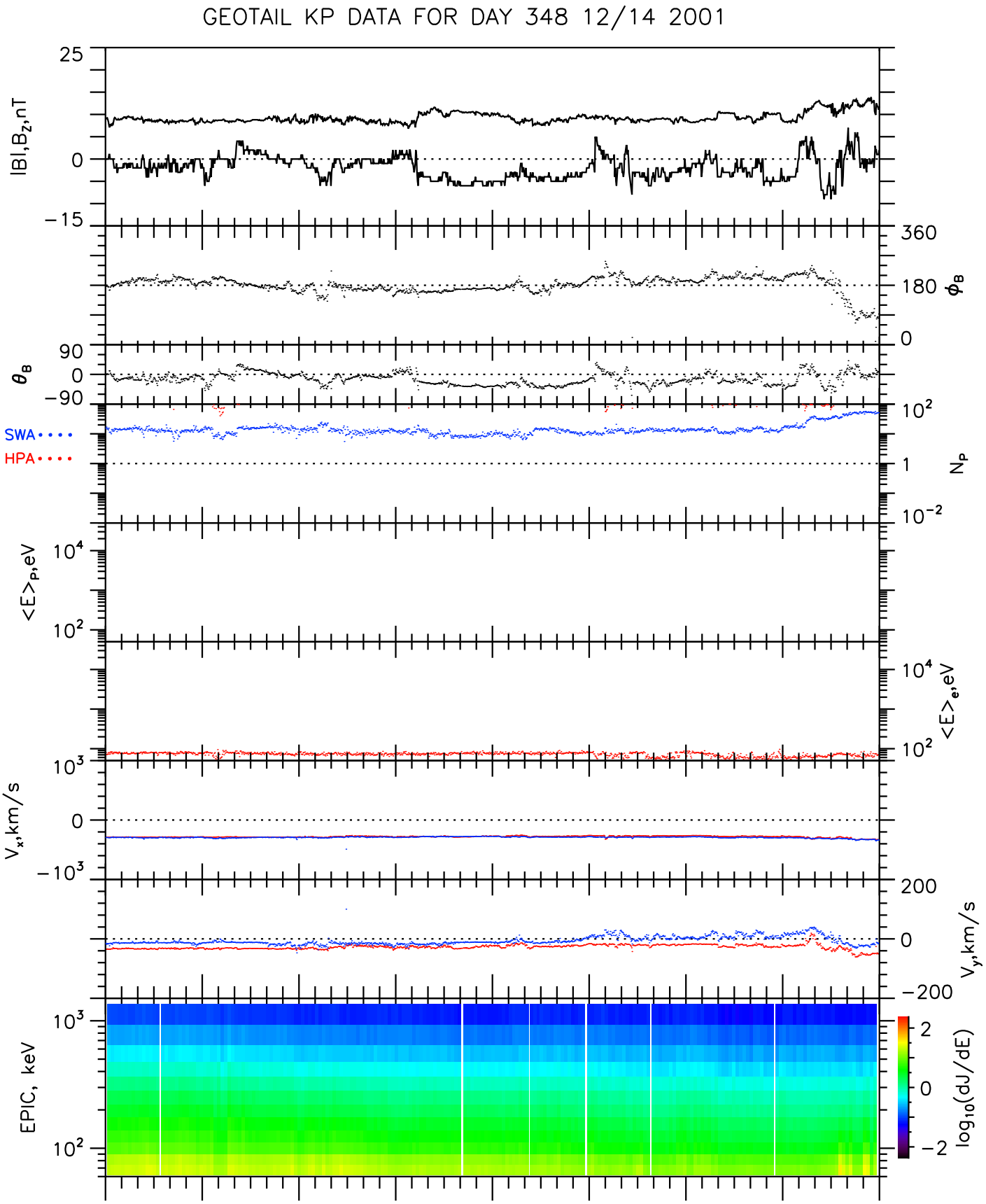
GEOTAIL KP DATA FOR DAY 348 12/14 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.3 −1.7 −0.1 1.5 3.1 4.7 6.3 7.8 9.2
Ygse −28.7 −29.3 −29.8 −30.0 −30.0 −29.9 −29.5 −29.0 −28.3
Zgse 3.0 3.3 3.6 3.9 4.1 4.3 4.5 4.6 4.7
R_E 29.1 29.6 29.9 30.2 30.4 30.5 30.5 30.3 30.1
Tue Mar 5 11:21:07 2002 ge__v01 ge__v01 ge__v01