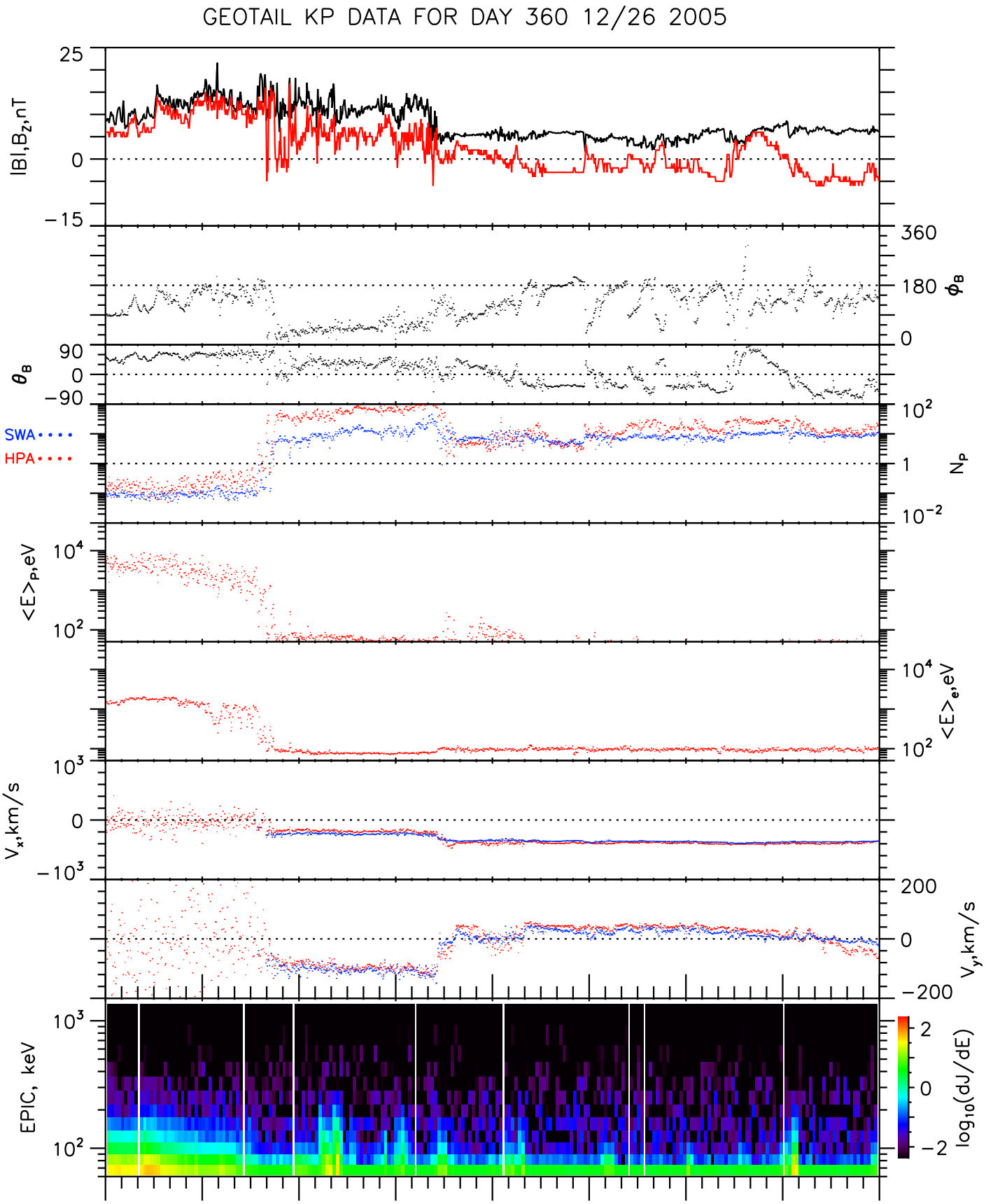
GEOTAIL KP DATA FOR DAY 360 12/26 2005
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.4 −5.3 −3.1 −0.8 1.5 3.8 6.0 8.2 10.3
Ygse −12.6 −15.6 −18.0 −20.0 −21.5 −22.6 −23.5 −24.1 −24.4
Zgse 4.2 4.3 4.2 4.0 3.8 3.5 3.1 2.7 2.3
R_E 15.2 17.0 18.7 20.4 21.8 23.2 24.4 25.5 26.5
Sun Mar 26 03:00:54 2006 ge__v01 ge__v01 ge__v01