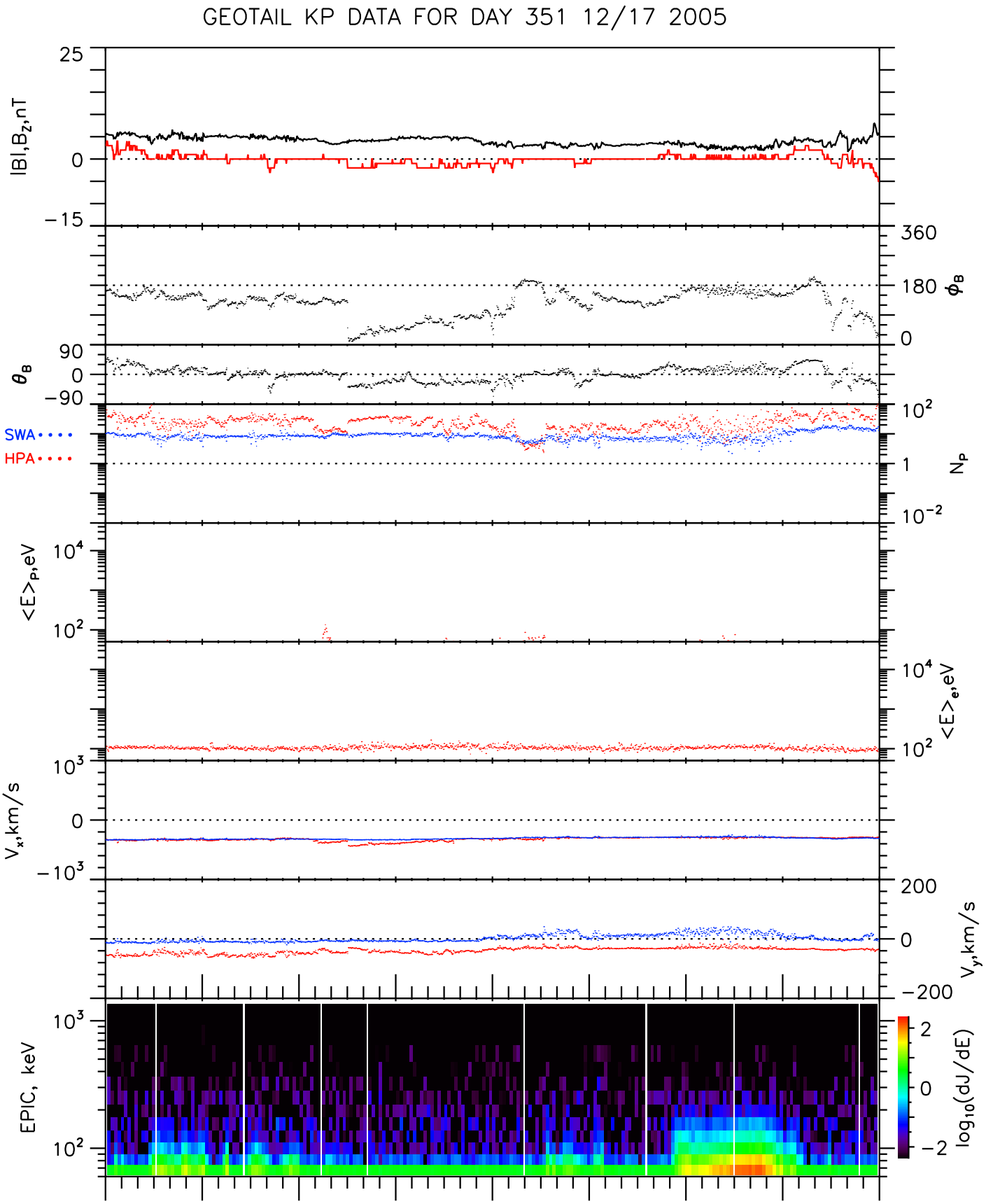
GEOTAIL KP DATA FOR DAY 351 12/17 2005
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.7 22.1 23.4 24.6 25.6 26.4 27.1 27.6 28.0
Ygse −20.4 −19.6 −18.7 −17.6 −16.4 −15.2 −13.8 −12.3 −10.8
Zgse 0.7 0.2 −0.3 −0.8 −1.3 −1.8 −2.2 −2.7 −3.1
R_E 29.0 29.5 29.9 30.2 30.4 30.5 30.4 30.3 30.1
Fri Mar 17 03:01:55 2006 ge__v01 ge__v01 ge__v01