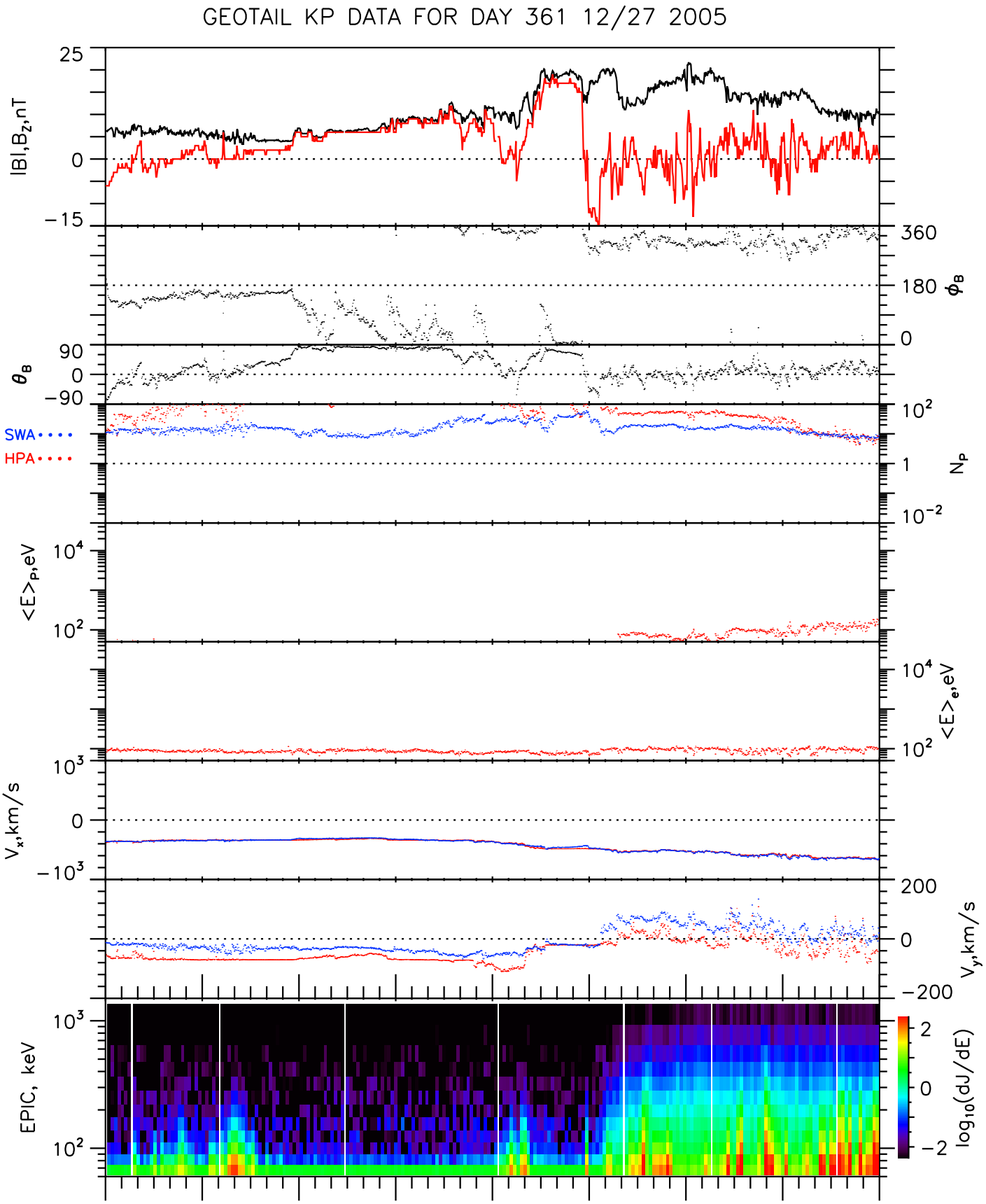
GEOTAIL KP DATA FOR DAY 361 12/27 2005
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.3 12.2 14.1 15.9 17.5 19.0 20.4 21.7 22.8
Ygse −24.4 −24.5 −24.4 −24.1 −23.6 −23.0 −22.2 −21.3 −20.2
Zgse 2.3 1.8 1.3 0.8 0.3 −0.2 −0.7 −1.2 −1.6
R_E 26.5 27.4 28.1 28.8 29.3 29.8 30.1 30.4 30.5
Mon Mar 27 03:00:58 2006 ge__v01 ge__v01 ge__v01