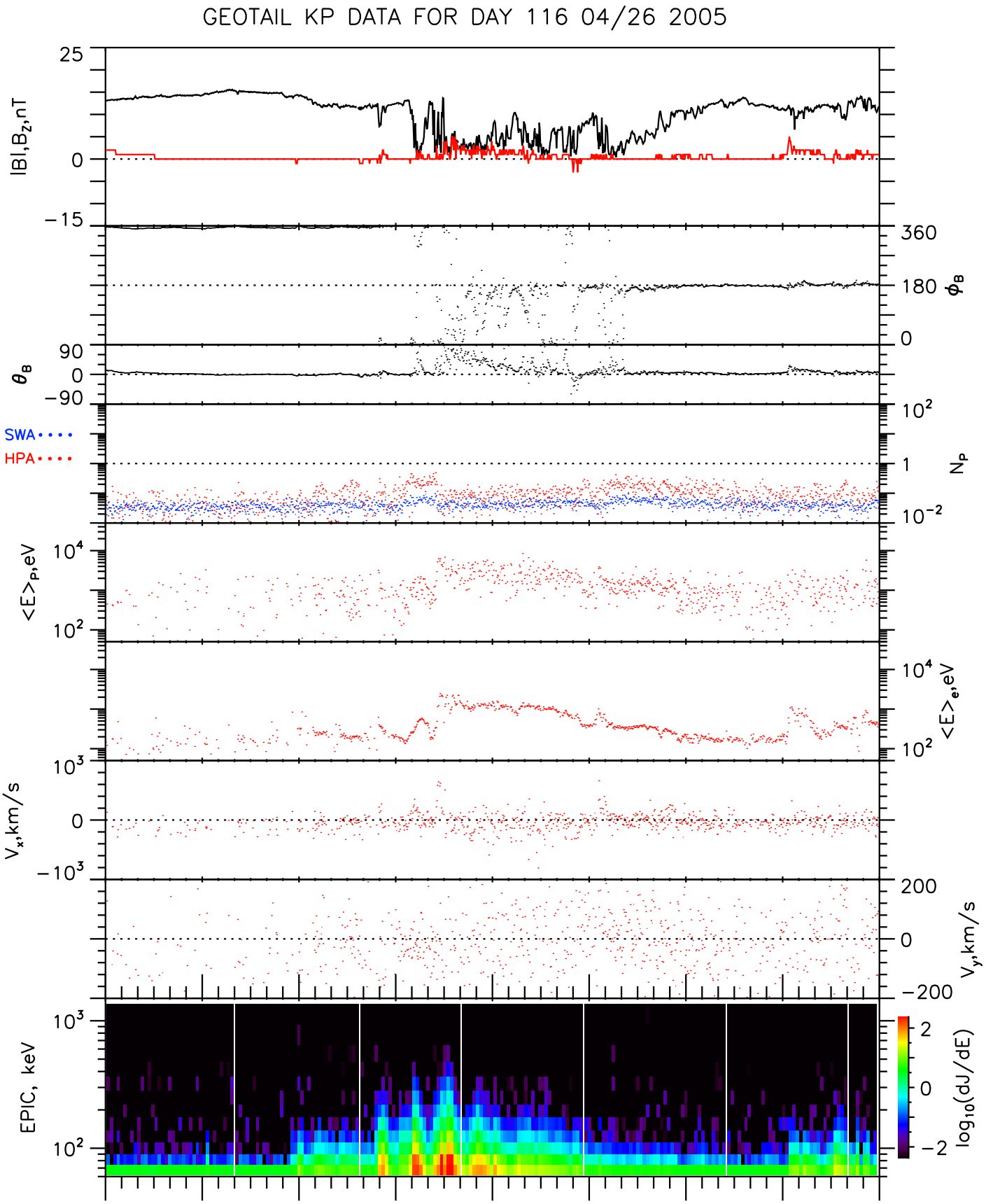
GEOTAIL KP DATA FOR DAY 116 04/26 2005
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.4 −25.9 −27.1 −28.2 −29.1 −29.7 −30.2 −30.5 −30.5
Ygse 8.6 7.2 5.8 4.3 2.8 1.3 −0.2 −1.7 −3.2
Zgse 4.4 4.1 3.7 3.4 3.0 2.6 2.2 1.7 1.3
R_E 26.2 27.1 28.0 28.7 29.3 29.8 30.2 30.5 30.7
Mon Jul 25 03:04:20 2005 ge__v01 ge__v01 ge__v01