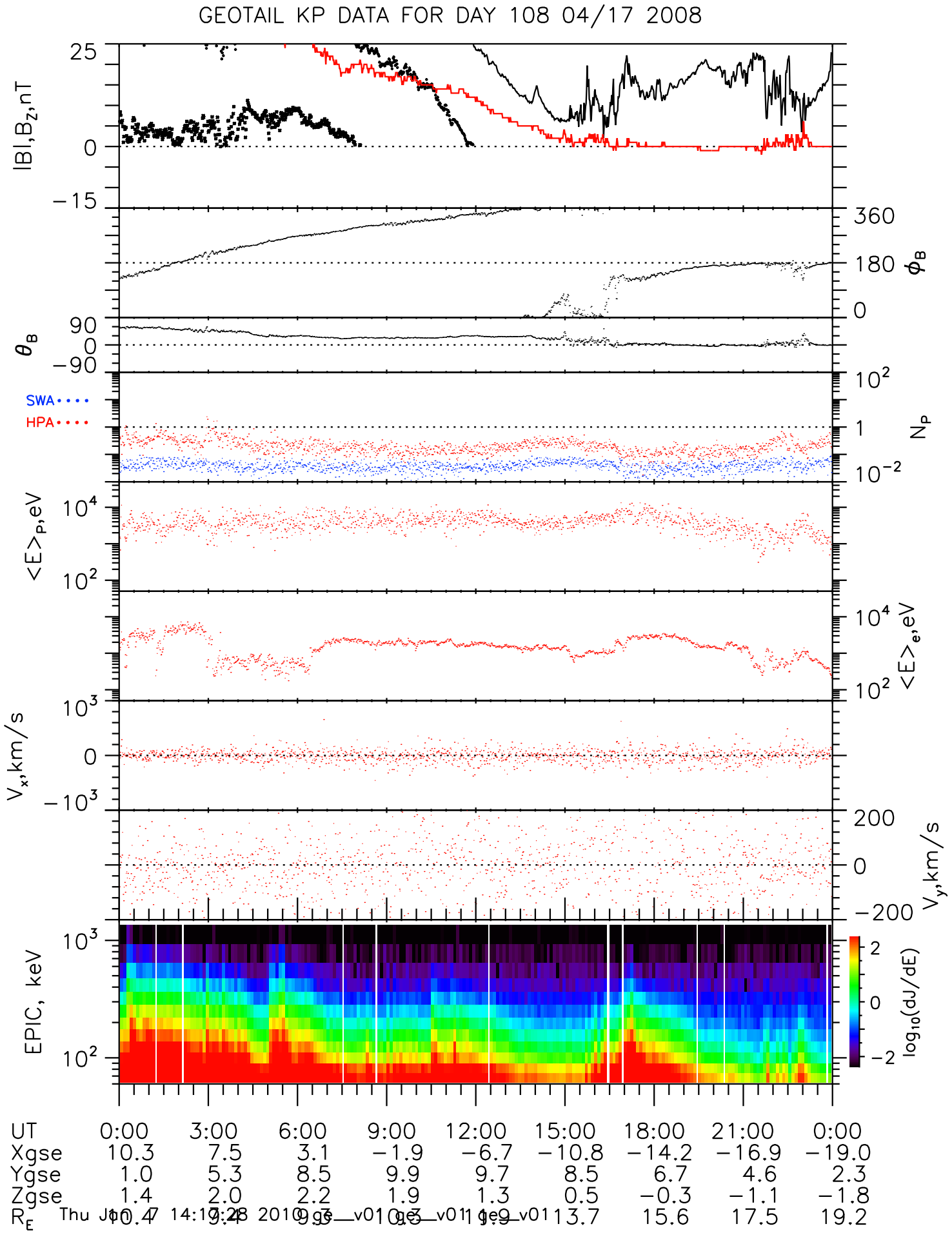
GEOTAIL KP DATA FOR DAY 108 04/17 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.3 7.5 3.1 −1.9 −6.7 −10.8 −14.2 −16.9 −19.0
Ygse 1.0 5.3 8.5 9.9 9.7 8.5 6.7 4.6 2.3
Zgse 1.4 2.0 2.2 1.9 1.3 0.5 −0.3 −1.1 −1.8
R_E 10.4 9.4 9.5 10.5 11.9 13.7 15.6 17.5 19.2
Thu Jan 7 14:10:28 2010 ge_v01 ge3_v01 ge9_v01