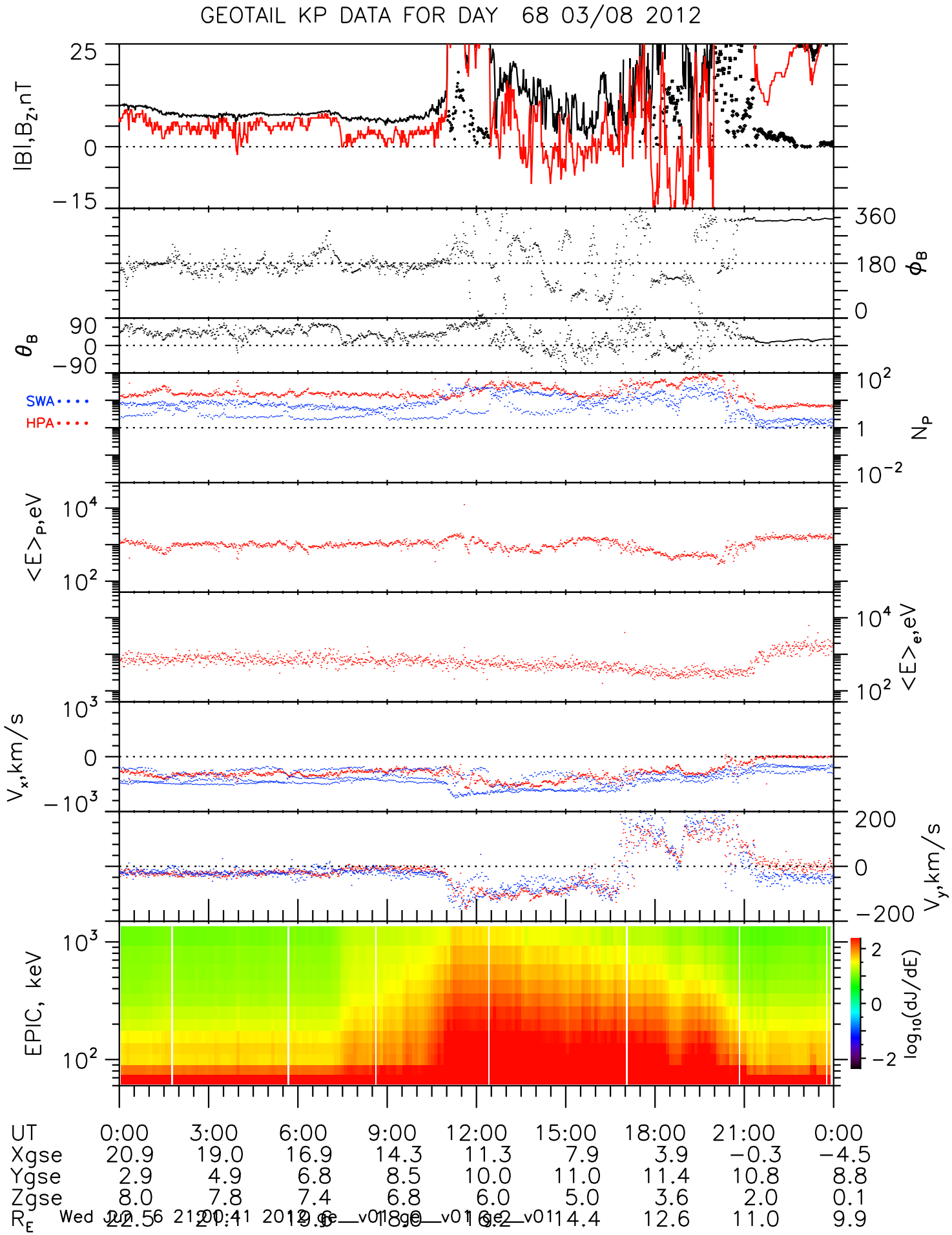
GEOTAIL KP DATA FOR DAY 68 03/08 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.9 19.0 16.9 14.3 11.3 7.9 3.9 −0.3 −4.5
Ygse 2.9 4.9 6.8 8.5 10.0 11.0 11.4 10.8 8.8
Zgse 8.0 7.8 7.4 6.8 6.0 5.0 3.6 2.0 0.1
R_E 22.5 21.1 19.6 18.0 16.2 14.4 12.6 11.0 9.9
Wed Jun 6 21:01:41 2012 ge_v01 ge_v01 ge_v01