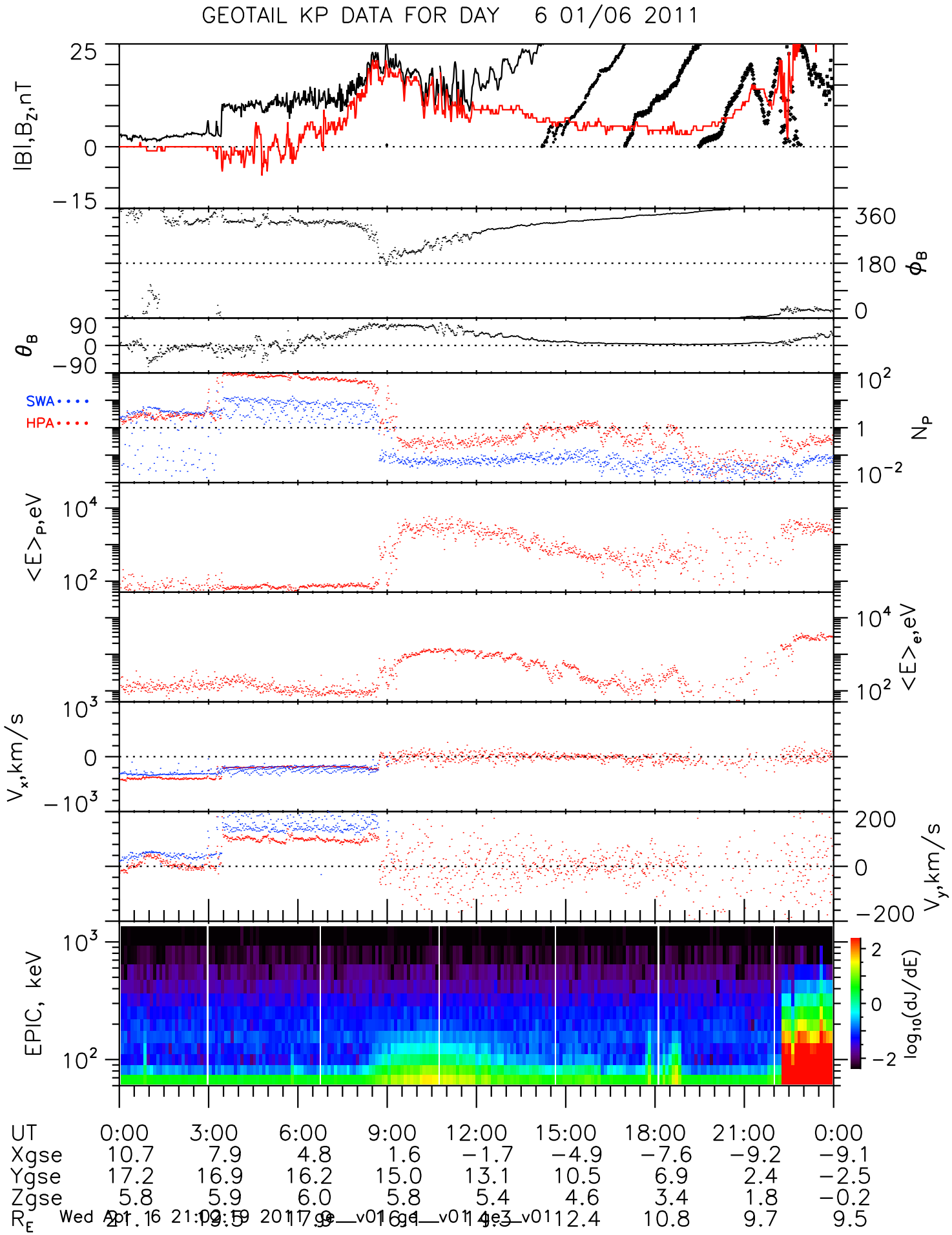
GEOTAIL KP DATA FOR DAY 6 01/06 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.7 7.9 4.8 1.6 −1.7 −4.9 −7.6 −9.2 −9.1
Ygse 17.2 16.9 16.2 15.0 13.1 10.5 6.9 2.4 −2.5
Zgse 5.8 5.9 6.0 5.8 5.4 4.6 3.4 1.8 −0.2
R_E 21.1 19.5 17.9 16.1 14.3 12.4 10.8 9.7 9.5
Wed Apr 16 21:02:19 2011 ge_v01 ge_v01 ge3_v01