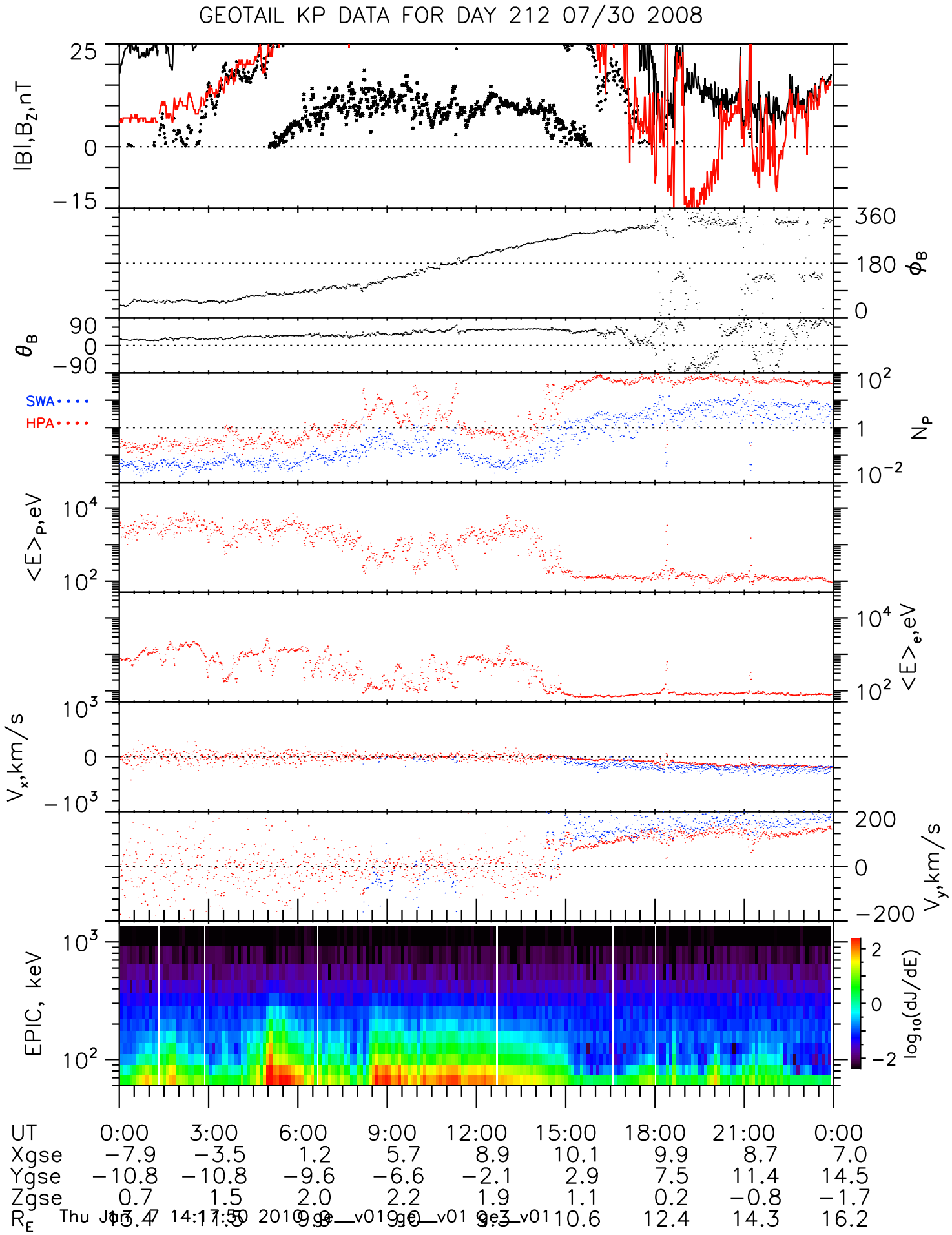
GEOTAIL KP DATA FOR DAY 212 07/30 2008
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.9 −3.5 1.2 5.7 8.9 10.1 9.9 8.7 7.0
Ygse −10.8 −10.8 −9.6 −6.6 −2.1 2.9 7.5 11.4 14.5
Zgse 0.7 1.5 2.0 2.2 1.9 1.1 0.2 −0.8 −1.7
R_E 13.4 11.5 9.9 9.0 9.5 10.6 12.4 14.3 16.2
Thu Jul 7 14:17:50 2010 ge__v01 ge__v01 ge3_v01