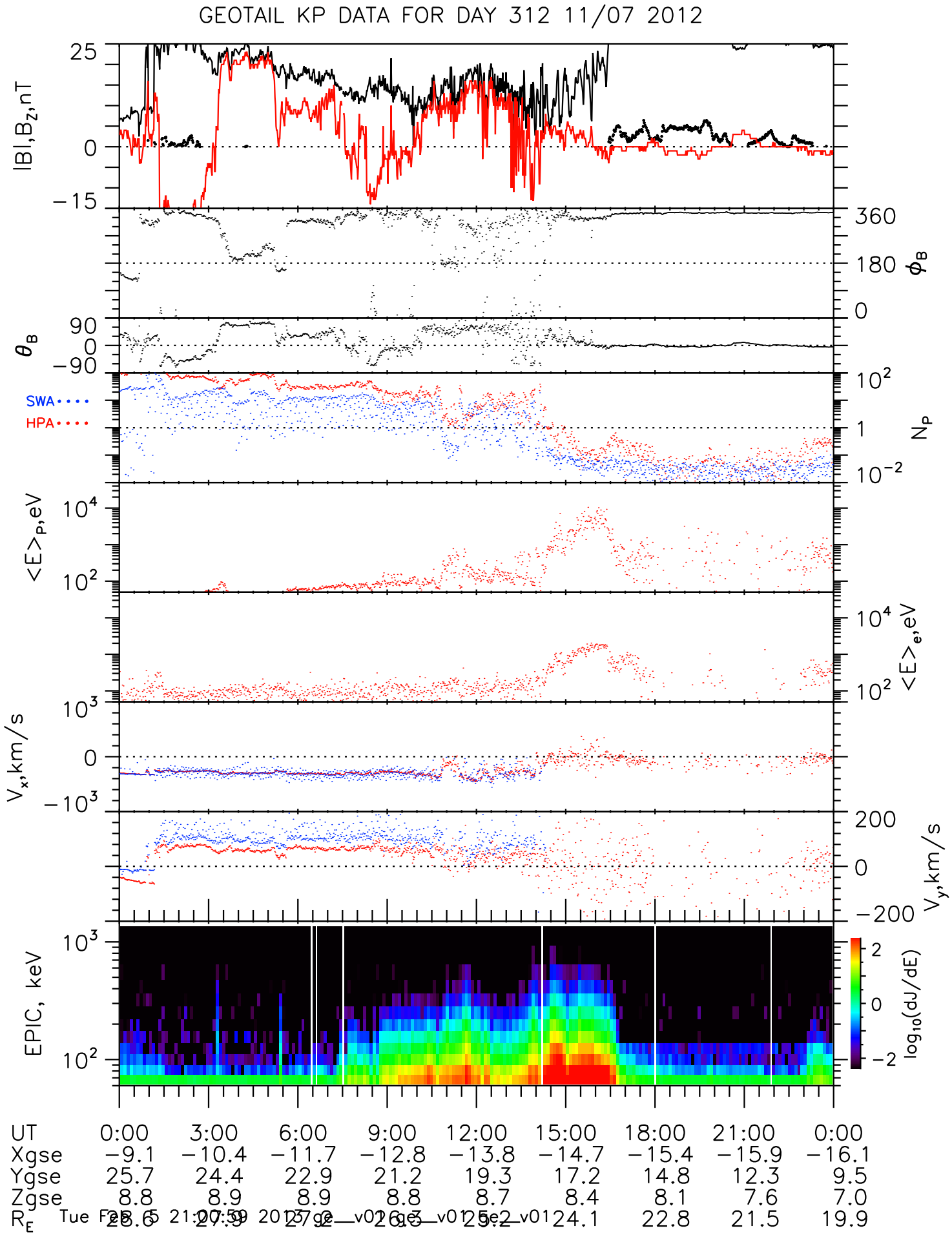
GEOTAIL KP DATA FOR DAY 312 11/07 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.1 −10.4 −11.7 −12.8 −13.8 −14.7 −15.4 −15.9 −16.1
Ygse 25.7 24.4 22.9 21.2 19.3 17.2 14.8 12.3 9.5
Zgse 8.8 8.9 8.9 8.8 8.7 8.4 8.1 7.6 7.0
R_E 28.6 27.9 27.2 26.5 25.2 24.1 22.8 21.5 19.9
Tue Feb 5 21:00:59 2013 ge_v01 ge3_v01 5e2_v01