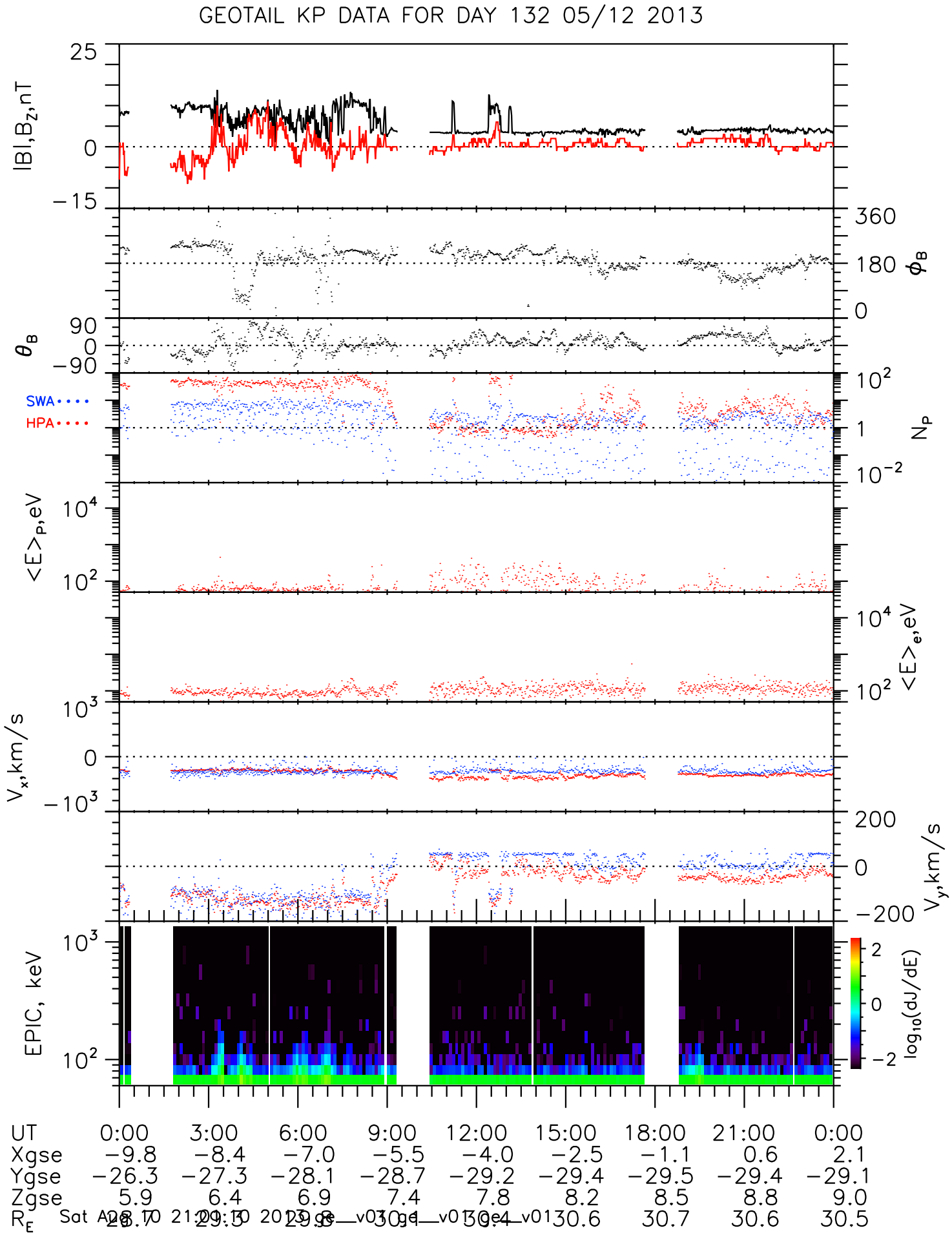
GEOTAIL KP DATA FOR DAY 132 05/12 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.8 −8.4 −7.0 −5.5 −4.0 −2.5 −1.1 0.6 2.1
Ygse −26.3 −27.3 −28.1 −28.7 −29.2 −29.4 −29.5 −29.4 −29.1
Zgse 5.9 6.4 6.9 7.4 7.8 8.2 8.5 8.8 9.0
R_E 28.7 29.3 29.8 30.1 30.4 30.6 30.7 30.6 30.5
Sat Aug 10 21:01:10 2013 ge_v01 ge_v01 ge_v01