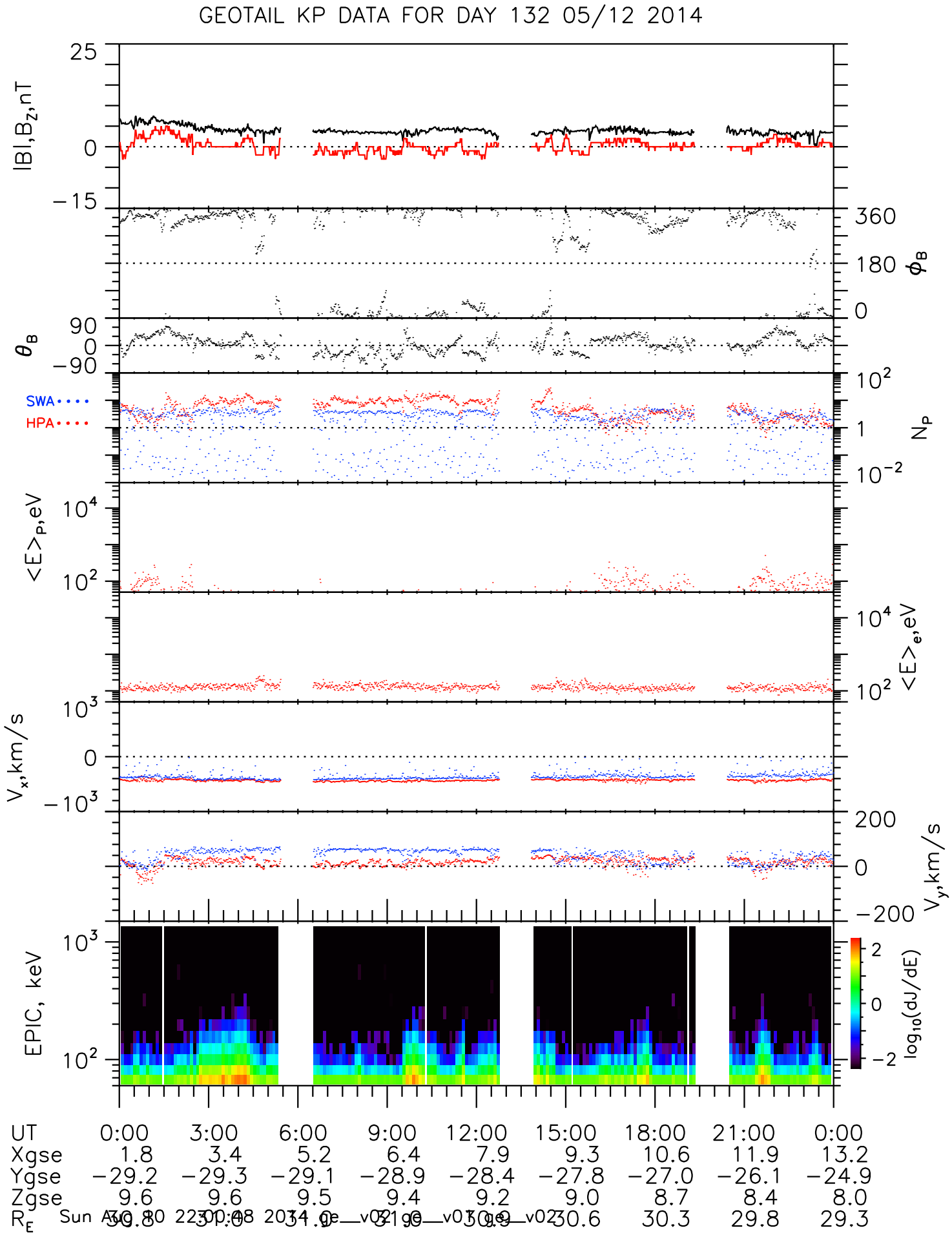
GEOTAIL KP DATA FOR DAY 132 05/12 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.8 3.4 5.2 6.4 7.9 9.3 10.6 11.9 13.2
Ygse −29.2 −29.3 −29.1 −28.9 −28.4 −27.8 −27.0 −26.1 −24.9
Zgse 9.6 9.6 9.5 9.4 9.2 9.0 8.7 8.4 8.0
R_E 30.8 31.0 31.0 31.0 30.9 30.6 30.3 29.8 29.3
Sun Aug 10 22:00:48 2014 ge_v02 ge_v01 ge_v02