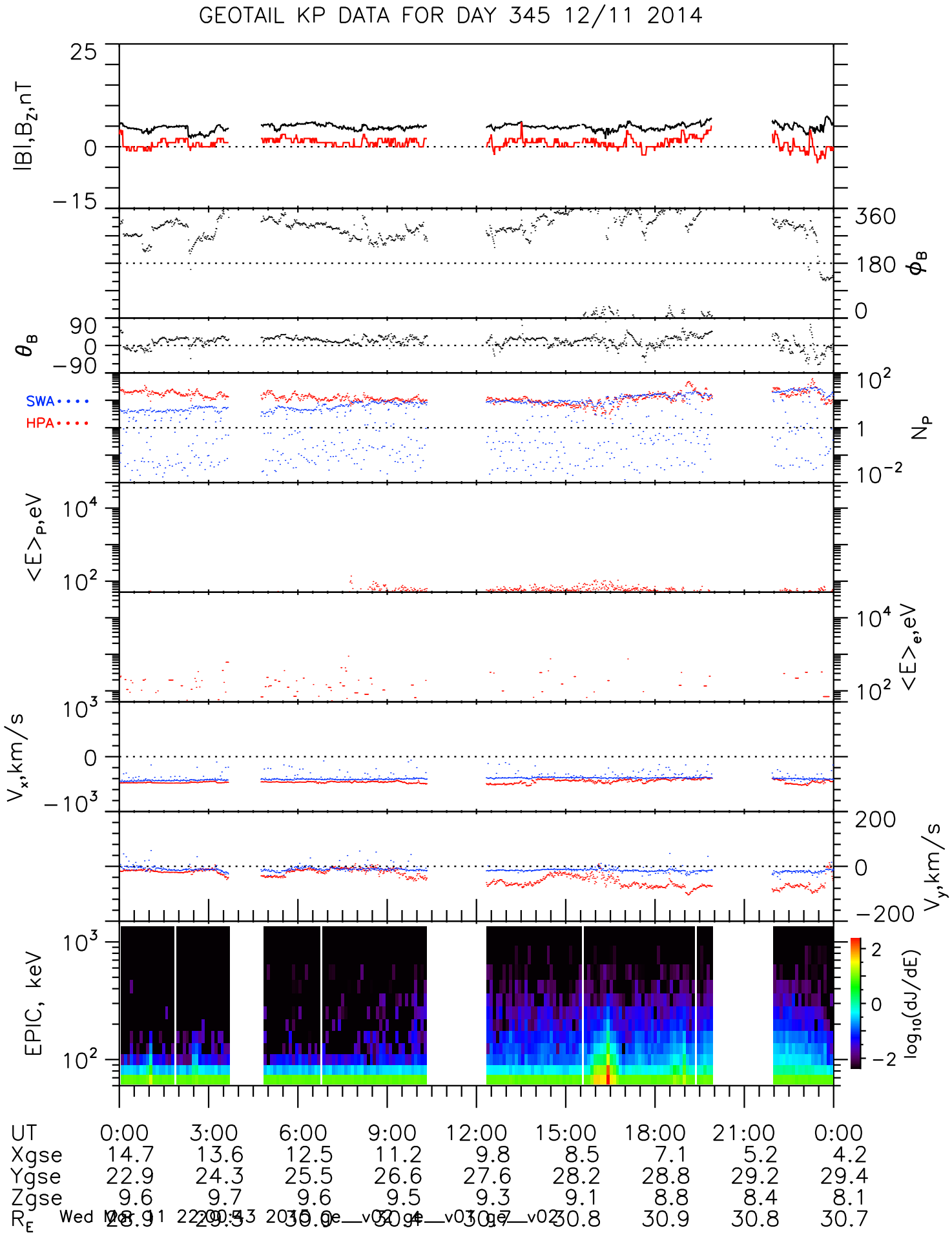
GEOTAIL KP DATA FOR DAY 345 12/11 2014
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.7 13.6 12.5 11.2 9.8 8.5 7.1 5.2 4.2
Ygse 22.9 24.3 25.5 26.6 27.6 28.2 28.8 29.2 29.4
Zgse 9.6 9.7 9.6 9.5 9.3 9.1 8.8 8.4 8.1
R_E 28.9 29.5 30.0 30.4 30.7 30.8 30.9 30.8 30.7
Wed Mar 11 22:00:43 2015 ge_v02 ge_v03 ge_v02