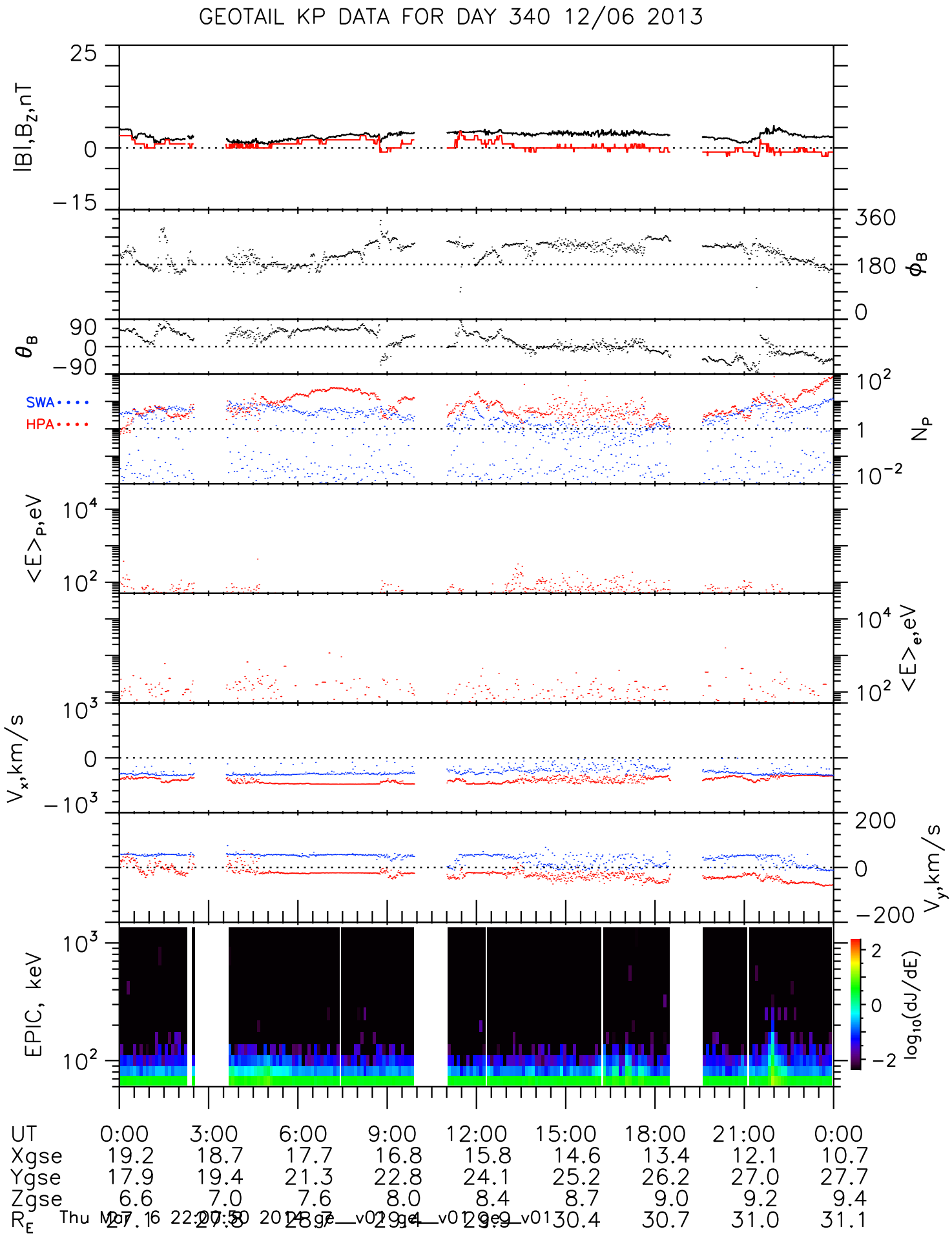
GEOTAIL KP DATA FOR DAY 340 12/06 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.2 18.7 17.7 16.8 15.8 14.6 13.4 12.1 10.7
Ygse 17.9 19.4 21.3 22.8 24.1 25.2 26.2 27.0 27.7
Zgse 6.6 7.0 7.6 8.0 8.4 8.7 9.0 9.2 9.4
R_E 27.1 27.8 28.7 29.4 29.9 30.4 30.7 31.0 31.1
Thu Mar 16 22:00:50 2014 gc v01 ge v01 ge9 v01