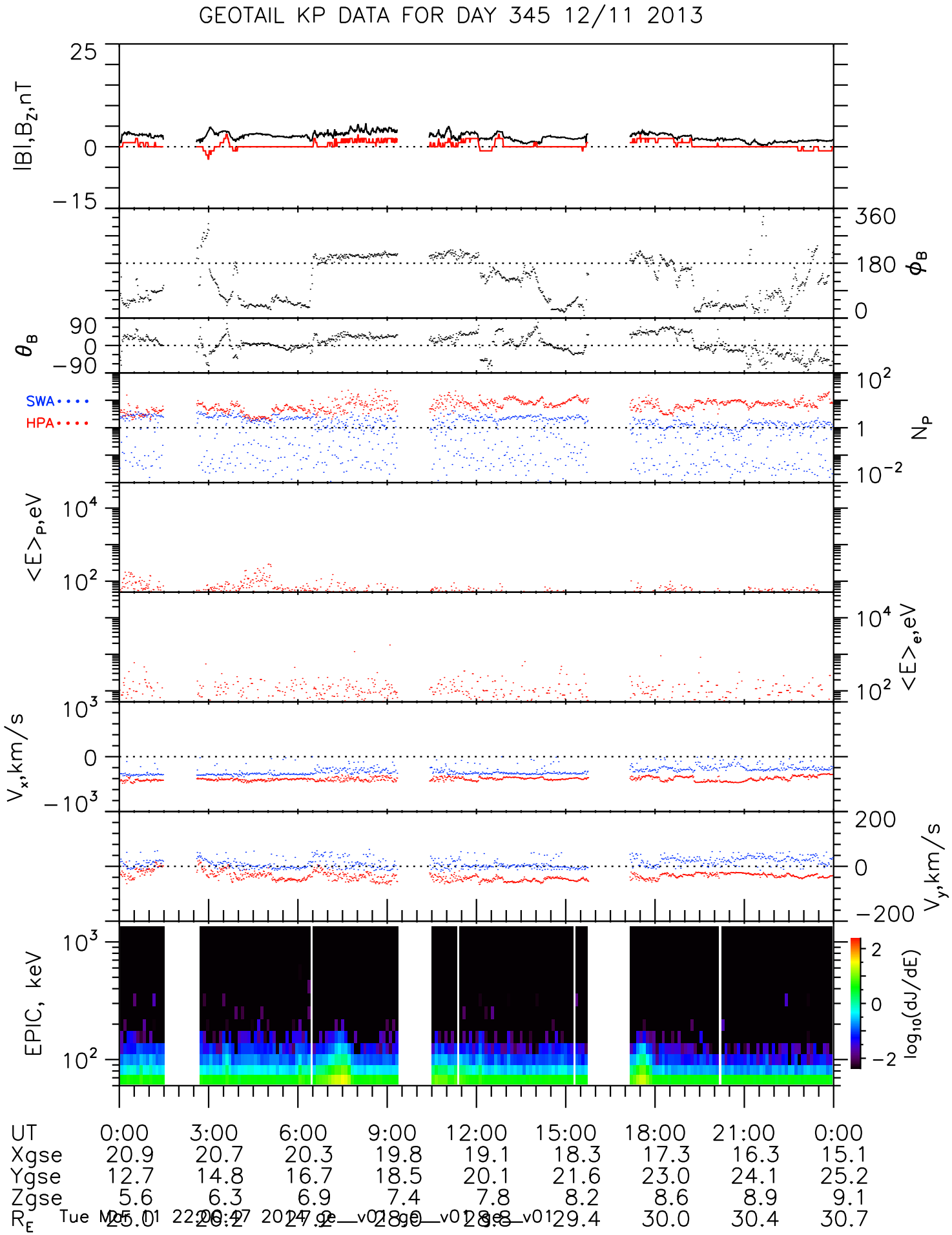
GEOTAIL KP DATA FOR DAY 345 12/11 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.9 20.7 20.3 19.8 19.1 18.3 17.3 16.3 15.1
Ygse 12.7 14.8 16.7 18.5 20.1 21.6 23.0 24.1 25.2
Zgse 5.6 6.3 6.9 7.4 7.8 8.2 8.6 8.9 9.1
R_E 25.0 26.2 27.2 28.0 28.8 29.4 30.0 30.4 30.7
Tue Mar 11 22:06:47 2014 ge v01 ge v01 ge v01