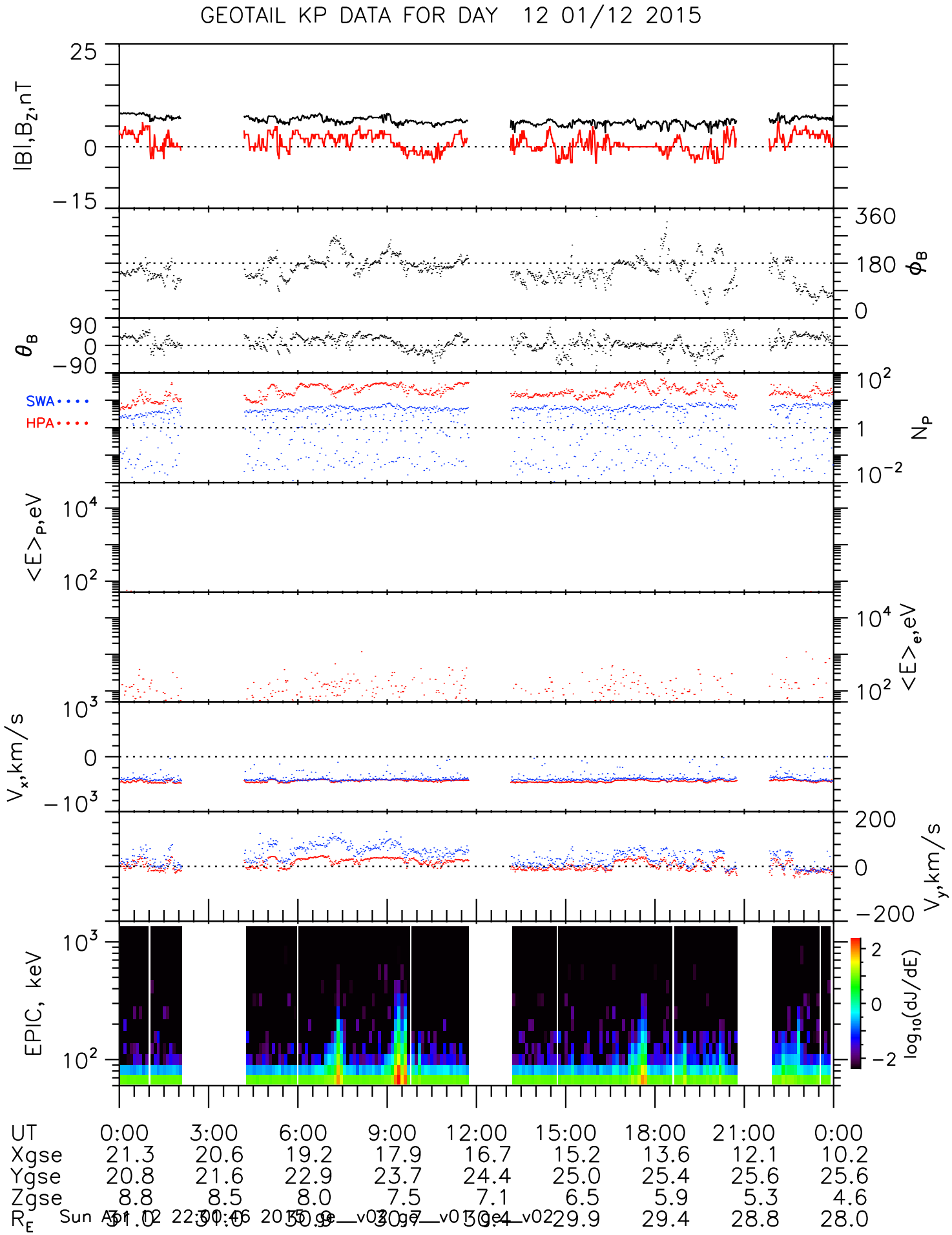
GEOTAIL KP DATA FOR DAY 12 01/12 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.3 20.6 19.2 17.9 16.7 15.2 13.6 12.1 10.2
Ygse 20.8 21.6 22.9 23.7 24.4 25.0 25.4 25.6 25.6
Zgse 8.8 8.5 8.0 7.5 7.1 6.5 5.9 5.3 4.6
R_E 31.0 31.0 30.9 30.7 30.4 29.9 29.4 28.8 28.0
Sun Apr 12 22:00:46 2015 ge_v02_g7_v01_ge4_v02