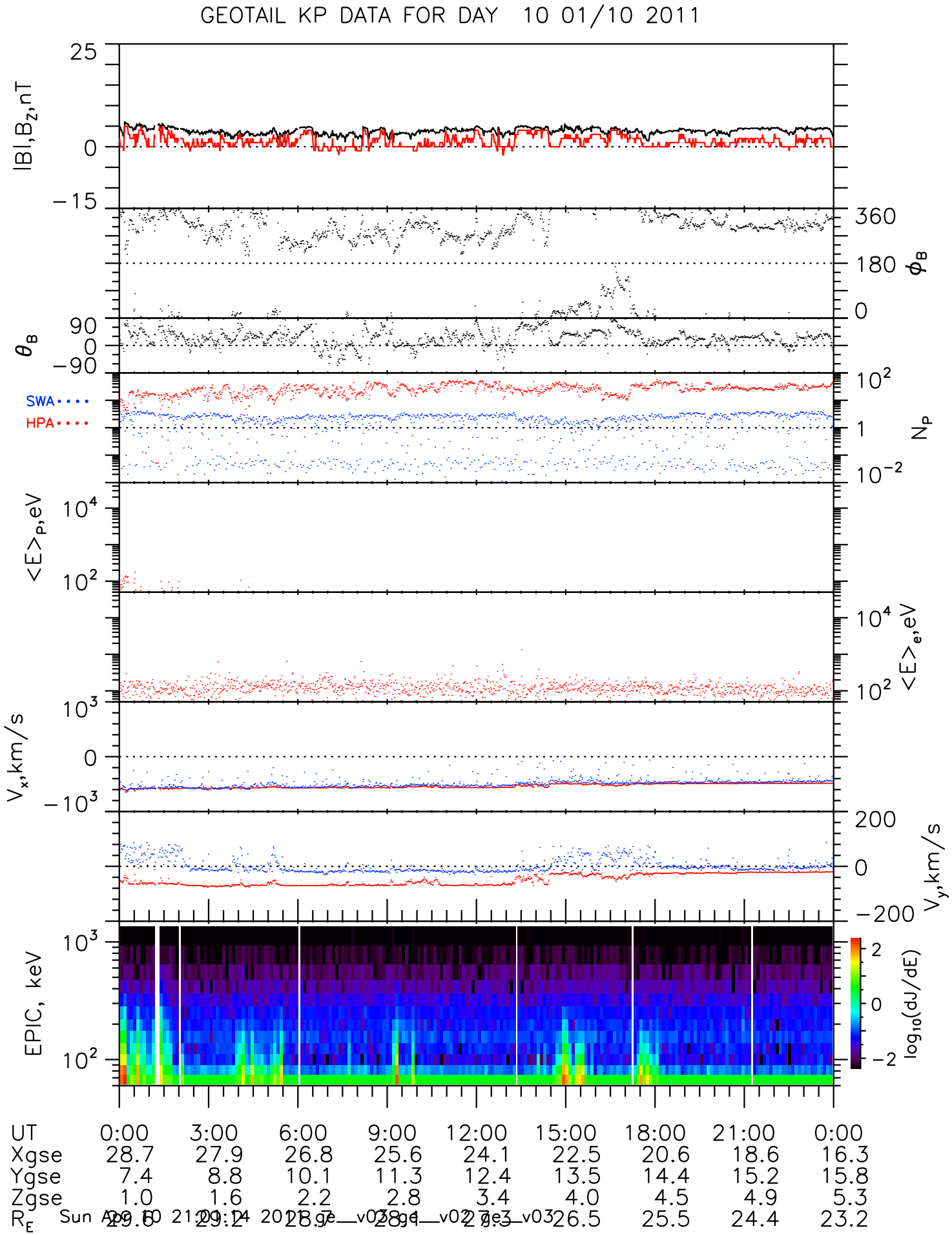
GEOTAIL KP DATA FOR DAY 10 01/10 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.7 27.9 26.8 25.6 24.1 22.5 20.6 18.6 16.3
Ygse 7.4 8.8 10.1 11.3 12.4 13.5 14.4 15.2 15.8
Zgse 1.0 1.6 2.2 2.8 3.4 4.0 4.5 4.9 5.3
R_E 29.6 29.2 28.7 28.1 27.3 26.5 25.5 24.4 23.2
Sun Apr 10 21:01:14 2011 ge v03 ge v02 ge3 v03