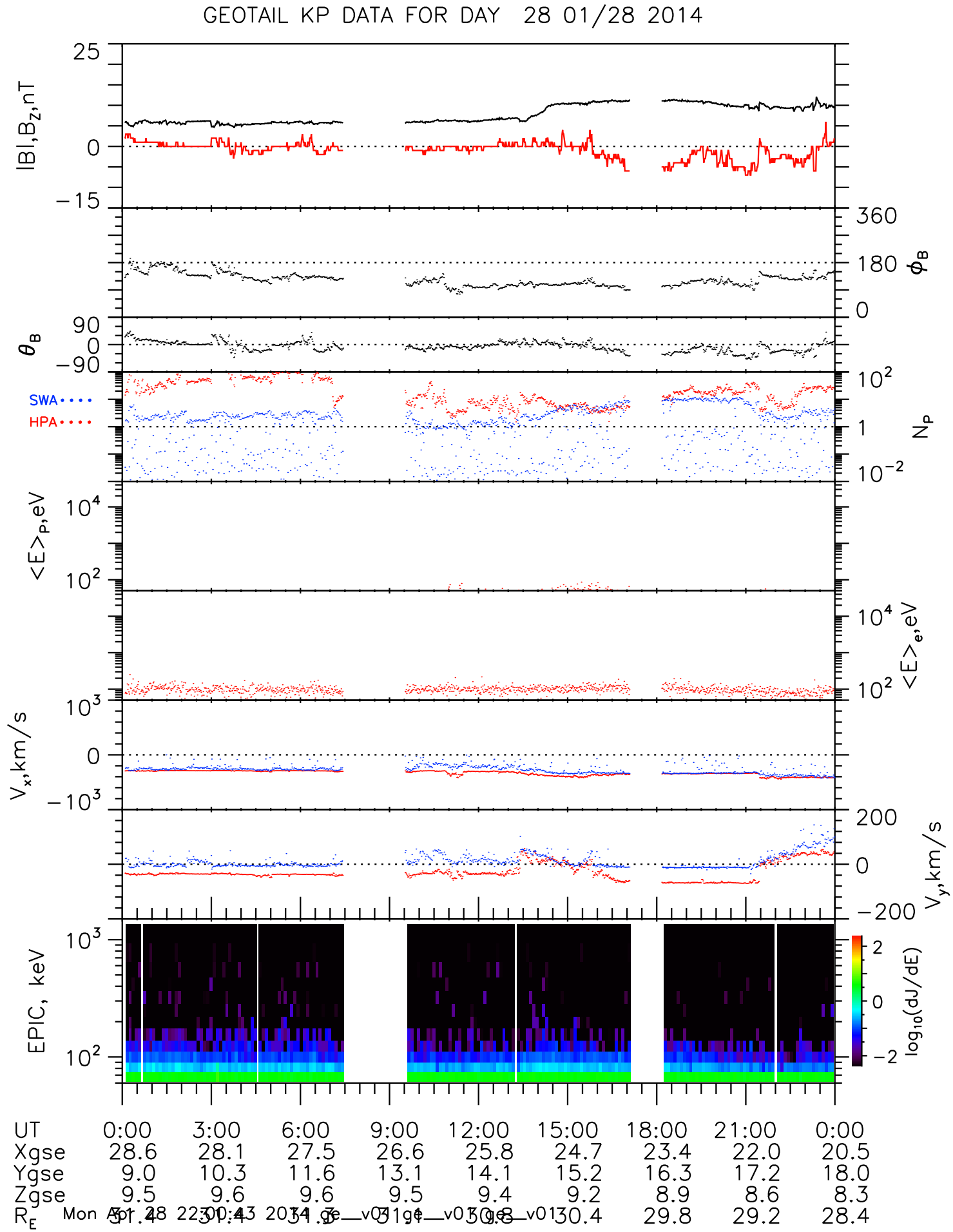
GEOTAIL KP DATA FOR DAY 28 01/28 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.6 28.1 27.5 26.6 25.8 24.7 23.4 22.0 20.5
Ygse 9.0 10.3 11.6 13.1 14.1 15.2 16.3 17.2 18.0
Zgse 9.5 9.6 9.6 9.5 9.4 9.2 8.9 8.6 8.3
R_E 31.4 31.4 31.3 31.1 30.8 30.4 29.8 29.2 28.4
Mon Apr 28 22:00:43 2014 ge_v04 ge_v01 ge_v01