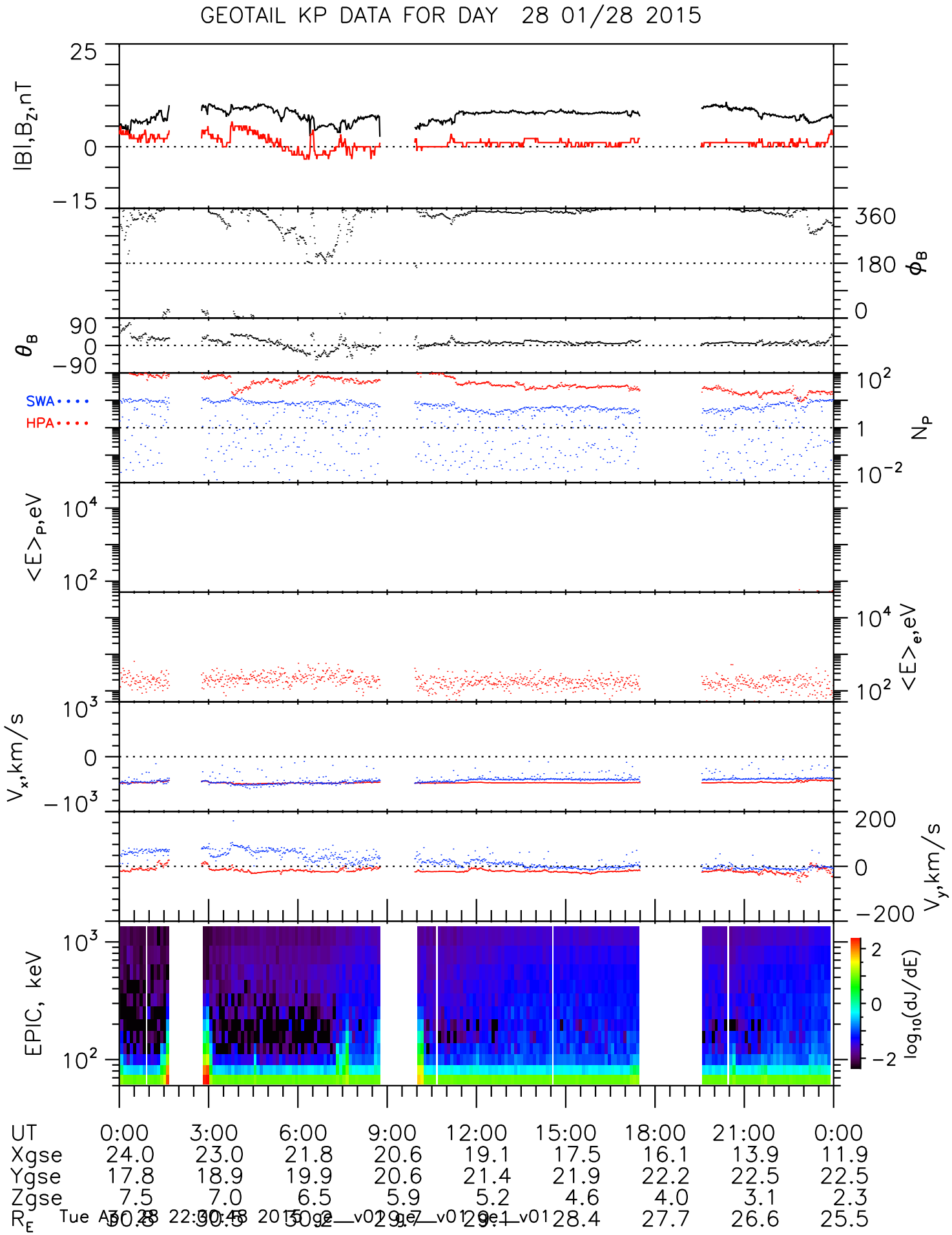
GEOTAIL KP DATA FOR DAY 28 01/28 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.0 23.0 21.8 20.6 19.1 17.5 16.1 13.9 11.9
Ygse 17.8 18.9 19.9 20.6 21.4 21.9 22.2 22.5 22.5
Zgse 7.5 7.0 6.5 5.9 5.2 4.6 4.0 3.1 2.3
R_E 30.8 30.5 30.2 29.7 29.1 28.4 27.7 26.6 25.5
Tue Apr 28 22:30:48 2015 ge__v02 ge7__v01 ge1__v01