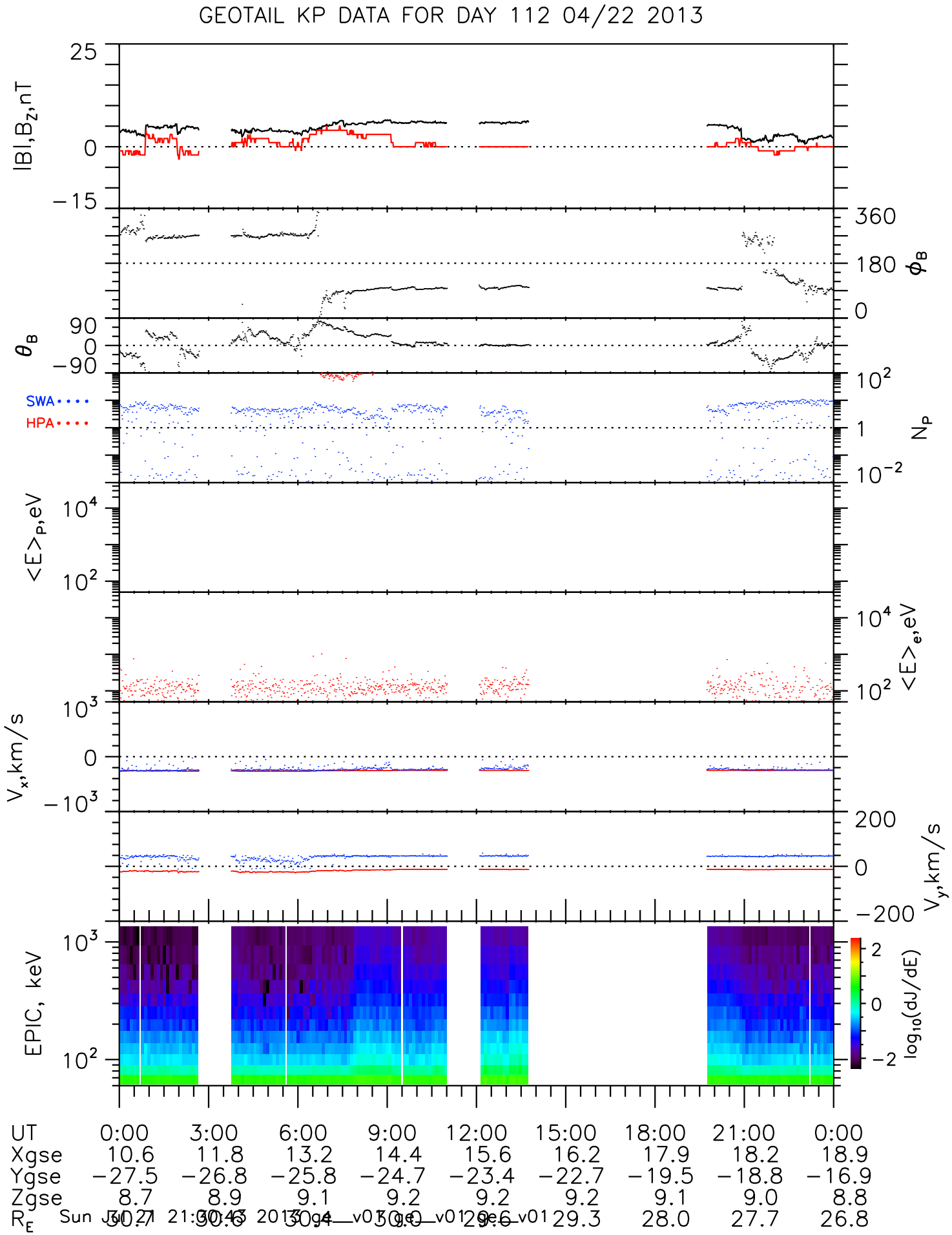
GEOTAIL KP DATA FOR DAY 112 04/22 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.6 11.8 13.2 14.4 15.6 16.2 17.9 18.2 18.9
Ygse −27.5 −26.8 −25.8 −24.7 −23.4 −22.7 −19.5 −18.8 −16.9
Zgse 8.7 8.9 9.1 9.2 9.2 9.2 9.1 9.0 8.8
R_E 30.7 30.6 30.4 30.0 29.6 29.3 28.0 27.7 26.8
Sun Jul 21 21:30:43 2013 ge_v01 ge_v01 ge_v01