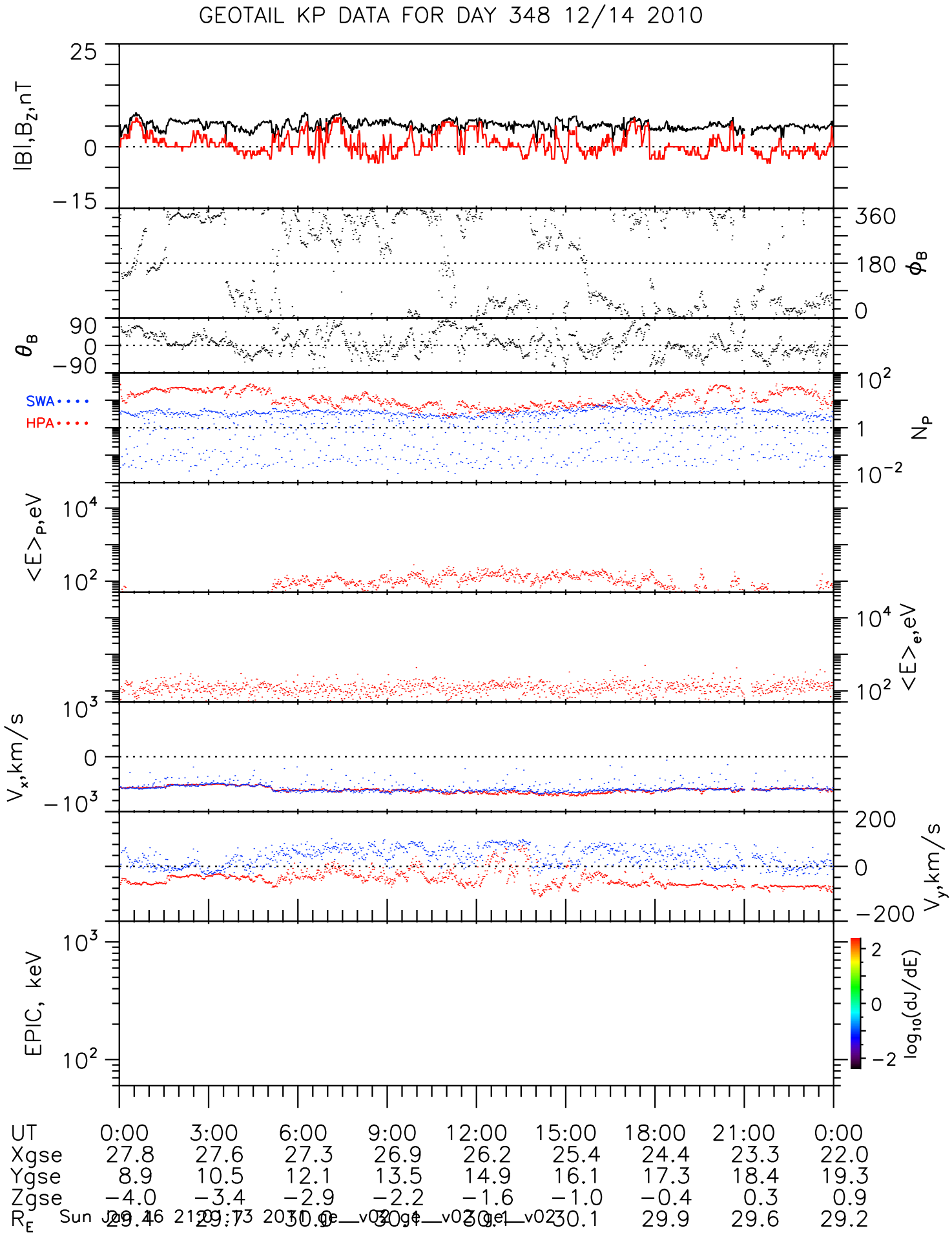
GEOTAIL KP DATA FOR DAY 348 12/14 2010
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.8 27.6 27.3 26.9 26.2 25.4 24.4 23.3 22.0
Ygse 8.9 10.5 12.1 13.5 14.9 16.1 17.3 18.4 19.3
Zgse −4.0 −3.4 −2.9 −2.2 −1.6 −1.0 −0.4 0.3 0.9
R_E 29.4 29.7 30.0 30.1 30.1 30.1 29.9 29.6 29.2
Sun Dec 16 21:09:13 2010 ge_v02 ge_v02 ge_v02