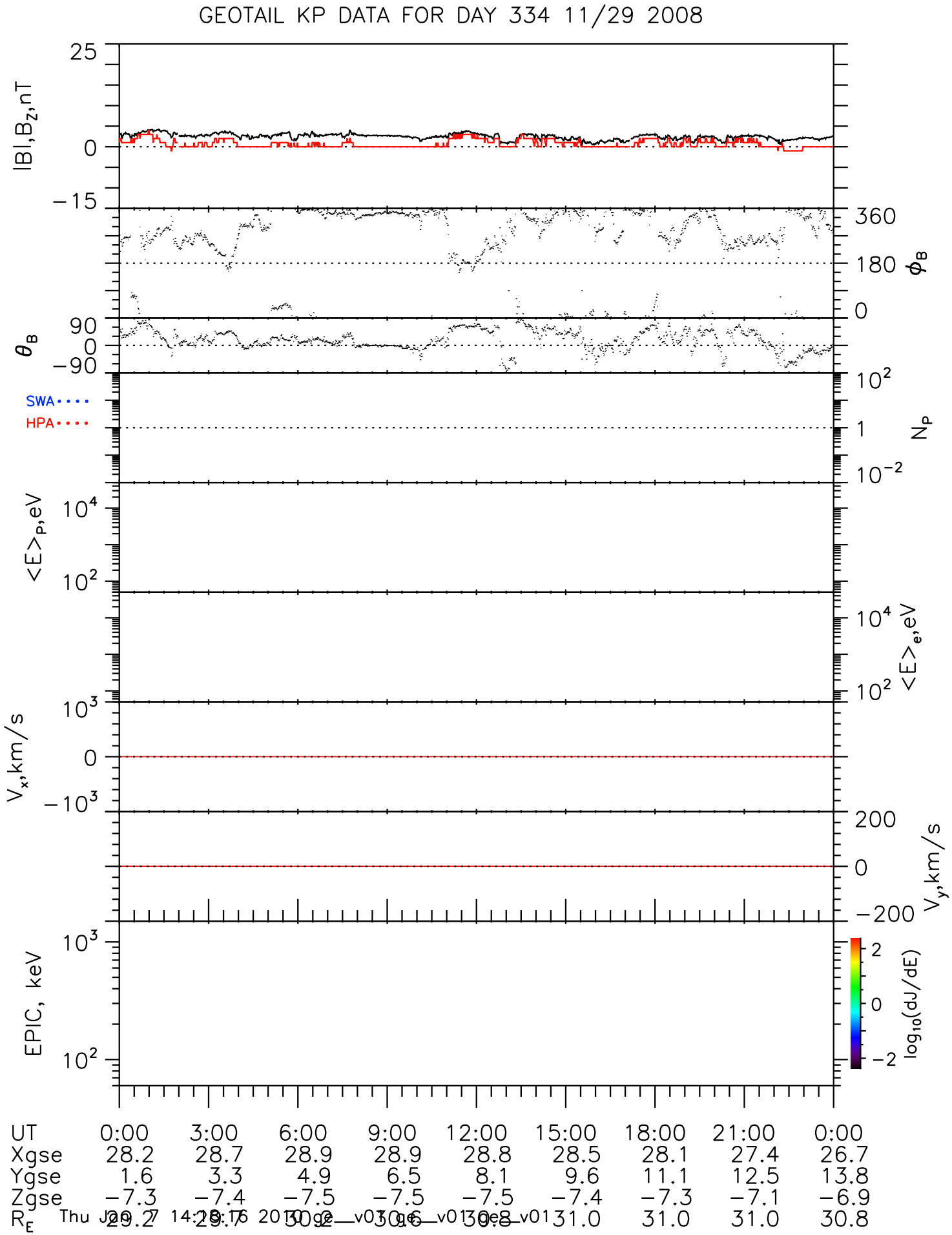
GEOTAIL KP DATA FOR DAY 334 11/29 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.2 28.7 28.9 28.9 28.8 28.5 28.1 27.4 26.7
Ygse 1.6 3.3 4.9 6.5 8.1 9.6 11.1 12.5 13.8
Zgse −7.3 −7.4 −7.5 −7.5 −7.5 −7.4 −7.3 −7.1 −6.9
R_E 29.2 29.7 30.2 30.6 30.8 31.0 31.0 31.0 30.8
Thu Jan 7 14:18:16 2010 ge_v07 ge_v01 ge_v01