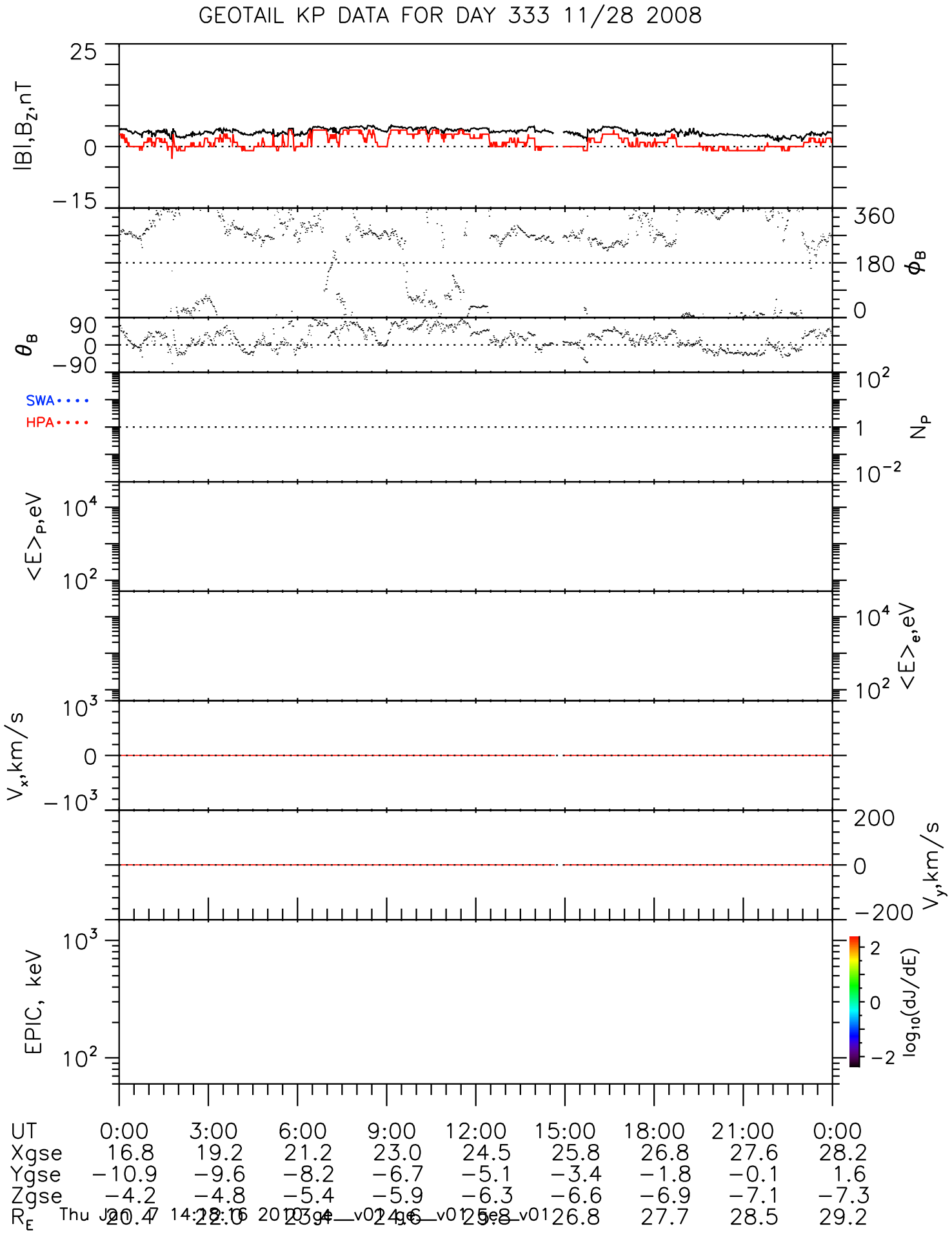
GEOTAIL KP DATA FOR DAY 333 11/28 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.8 19.2 21.2 23.0 24.5 25.8 26.8 27.6 28.2
Ygse −10.9 −9.6 −8.2 −6.7 −5.1 −3.4 −1.8 −0.1 1.6
Zgse −4.2 −4.8 −5.4 −5.9 −6.3 −6.6 −6.9 −7.1 −7.3
R_E 20.4 22.0 23.4 24.6 25.8 26.8 27.7 28.5 29.2
Thu Jan 7 14:18:16 2010 ge_v01 ge6_v01 5e8_v01