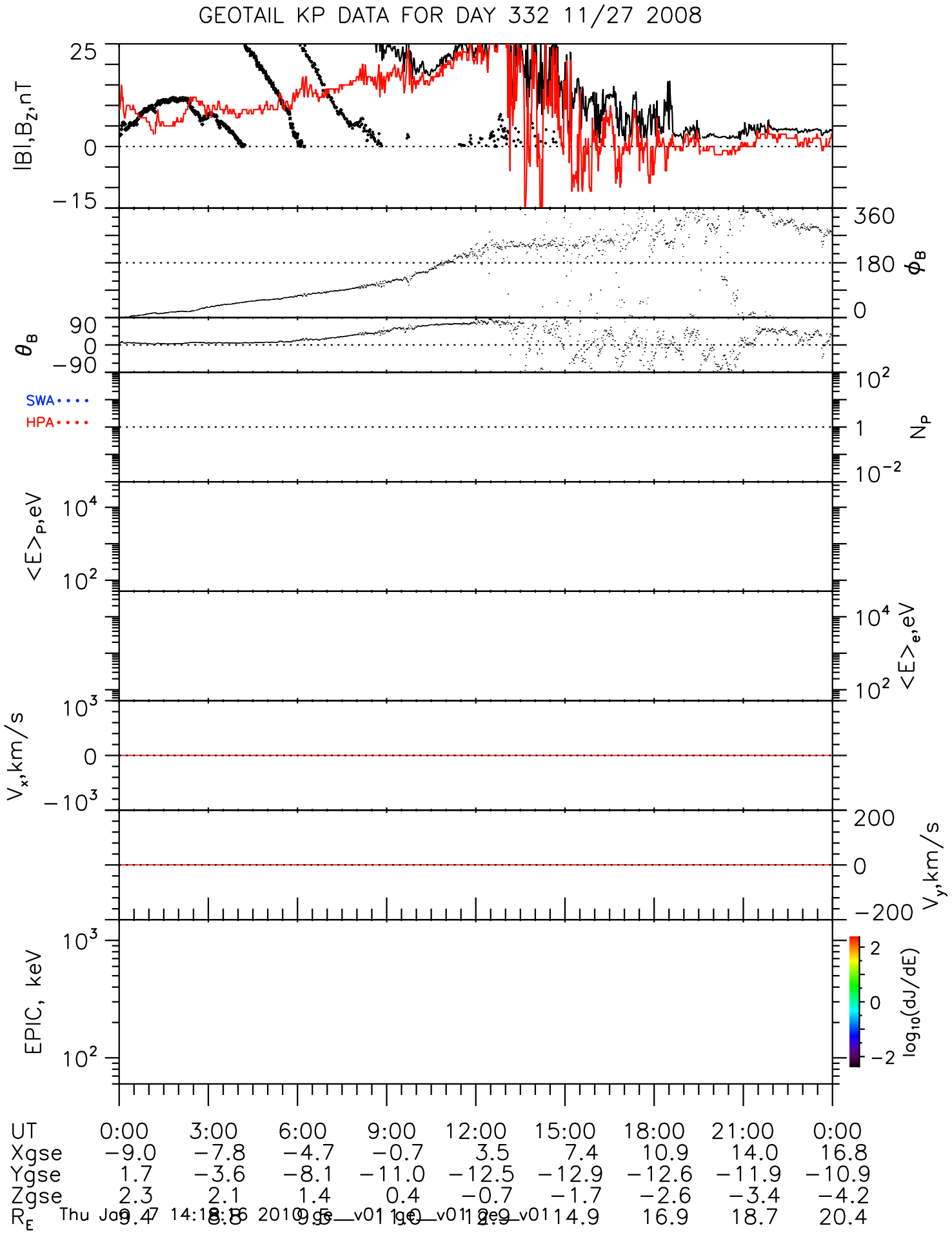
GEOTAIL KP DATA FOR DAY 332 11/27 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.0 −7.8 −4.7 −0.7 3.5 7.4 10.9 14.0 16.8
Ygse 1.7 −3.6 −8.1 −11.0 −12.5 −12.9 −12.6 −11.9 −10.9
Zgse 2.3 2.1 1.4 0.4 −0.7 −1.7 −2.6 −3.4 −4.2
R_E 9.4 8.8 9.5 11.0 12.9 14.9 16.9 18.7 20.4
Thu Jan 7 14:18:16 2010 gs v01 ge v01 ge9 v01