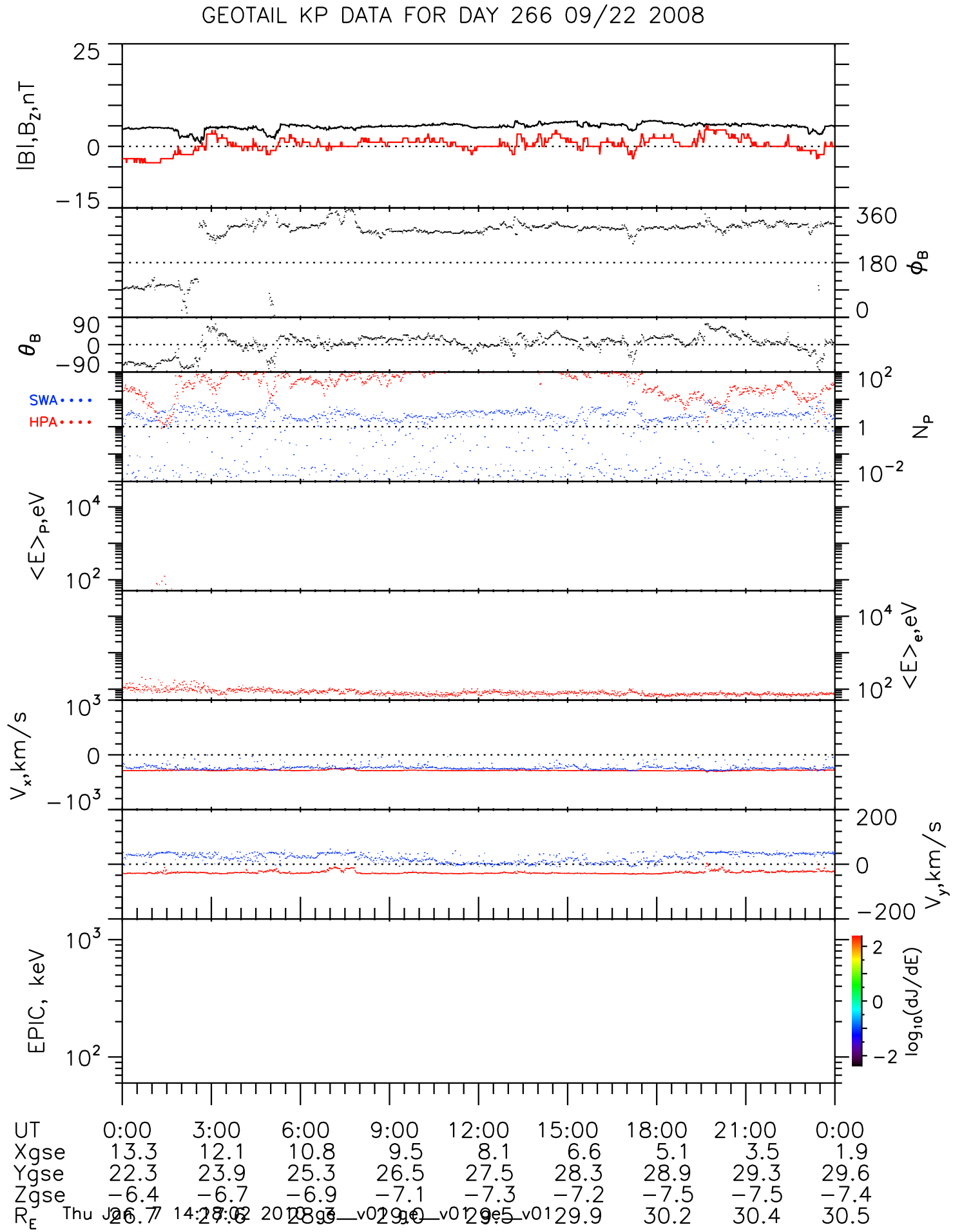
GEOTAIL KP DATA FOR DAY 266 09/22 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.3 12.1 10.8 9.5 8.1 6.6 5.1 3.5 1.9
Ygse 22.3 23.9 25.3 26.5 27.5 28.3 28.9 29.3 29.6
Zgse −6.4 −6.7 −6.9 −7.1 −7.3 −7.2 −7.5 −7.5 −7.4
R_E 26.7 27.6 28.9 29.0 29.5 29.9 30.2 30.4 30.5
Thu Jan 7 14:18:02 2010 g3 v01 ge0 v01 ge5 v01