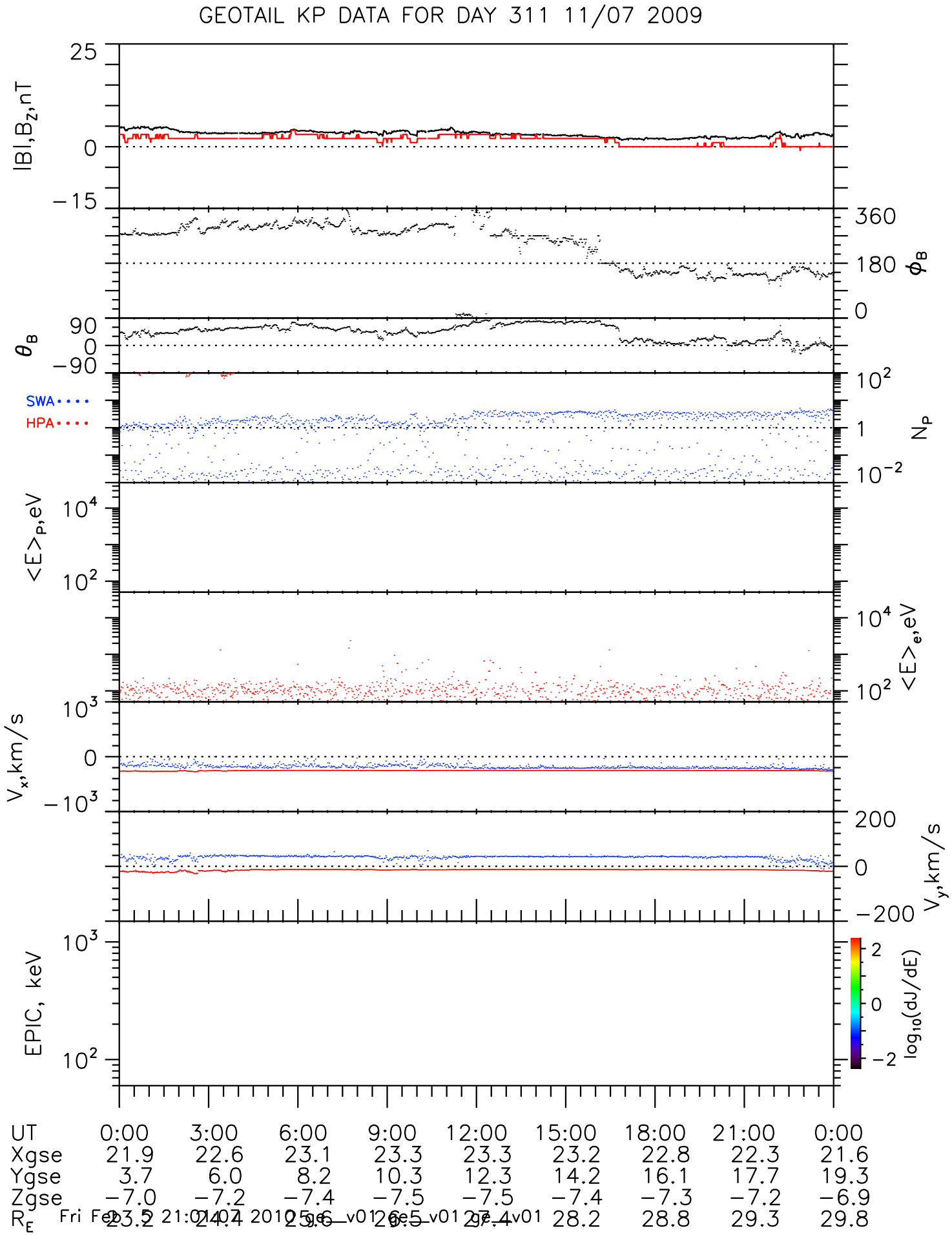
GEOTAIL KP DATA FOR DAY 311 11/07 2009
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.9 22.6 23.1 23.3 23.3 23.2 22.8 22.3 21.6
Ygse 3.7 6.0 8.2 10.3 12.3 14.2 16.1 17.7 19.3
Zgse −7.0 −7.2 −7.4 −7.5 −7.5 −7.4 −7.3 −7.2 −6.9
R_E 23.5 24.4 25.6 26.5 27.4 28.2 28.8 29.3 29.8
Fri Feb 5 21:01:07 2010 5e6_v01 6e5_v01 7e4_v01