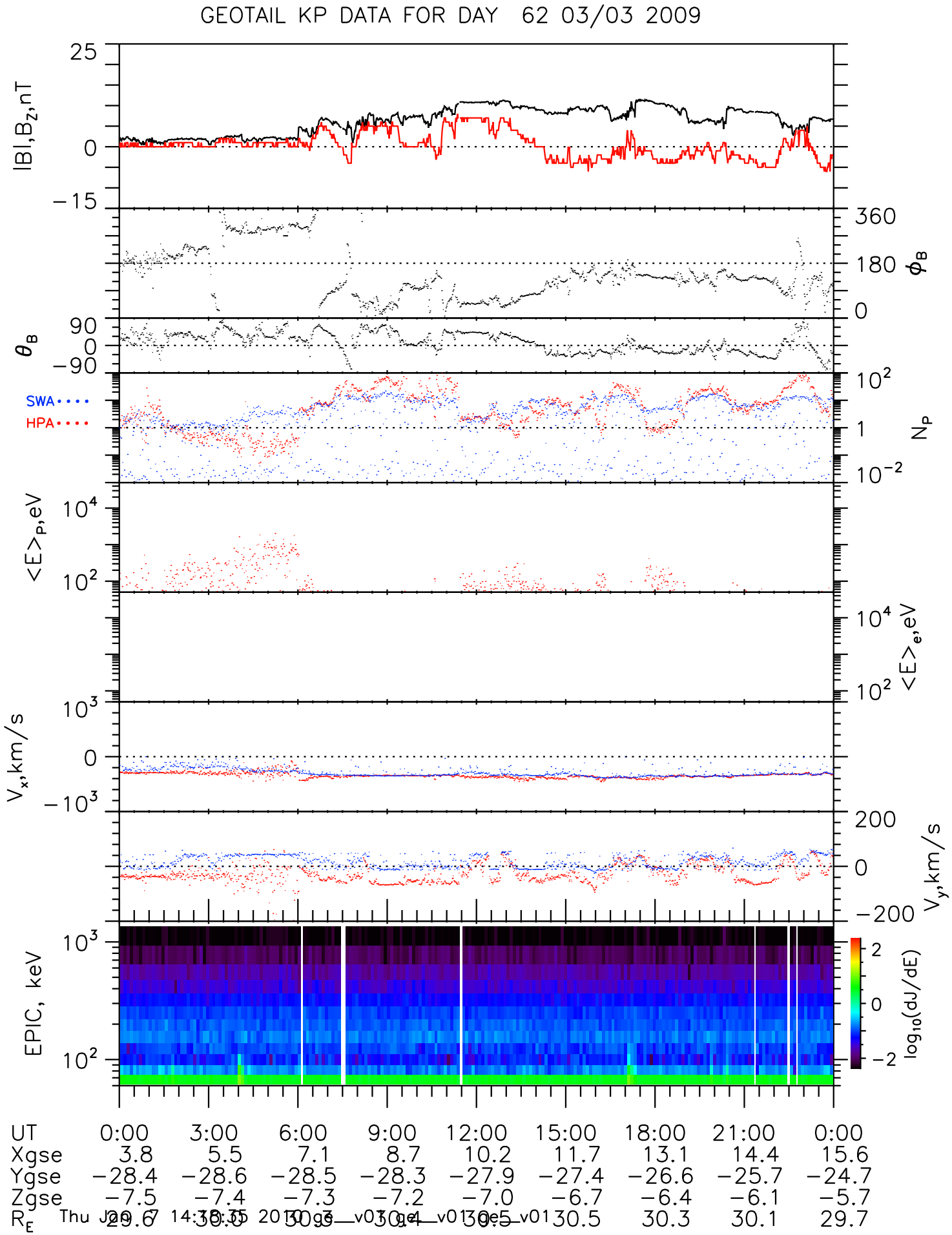
GEOTAIL KP DATA FOR DAY 62 03/03 2009
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.8 5.5 7.1 8.7 10.2 11.7 13.1 14.4 15.6
Ygse −28.4 −28.6 −28.5 −28.3 −27.9 −27.4 −26.6 −25.7 −24.7
Zgse −7.5 −7.4 −7.3 −7.2 −7.0 −6.7 −6.4 −6.1 −5.7
R_E 29.6 30.0 30.3 30.4 30.5 30.5 30.3 30.1 29.7
Thu Jan 7 14:38:35 2010 g3_v03.ps