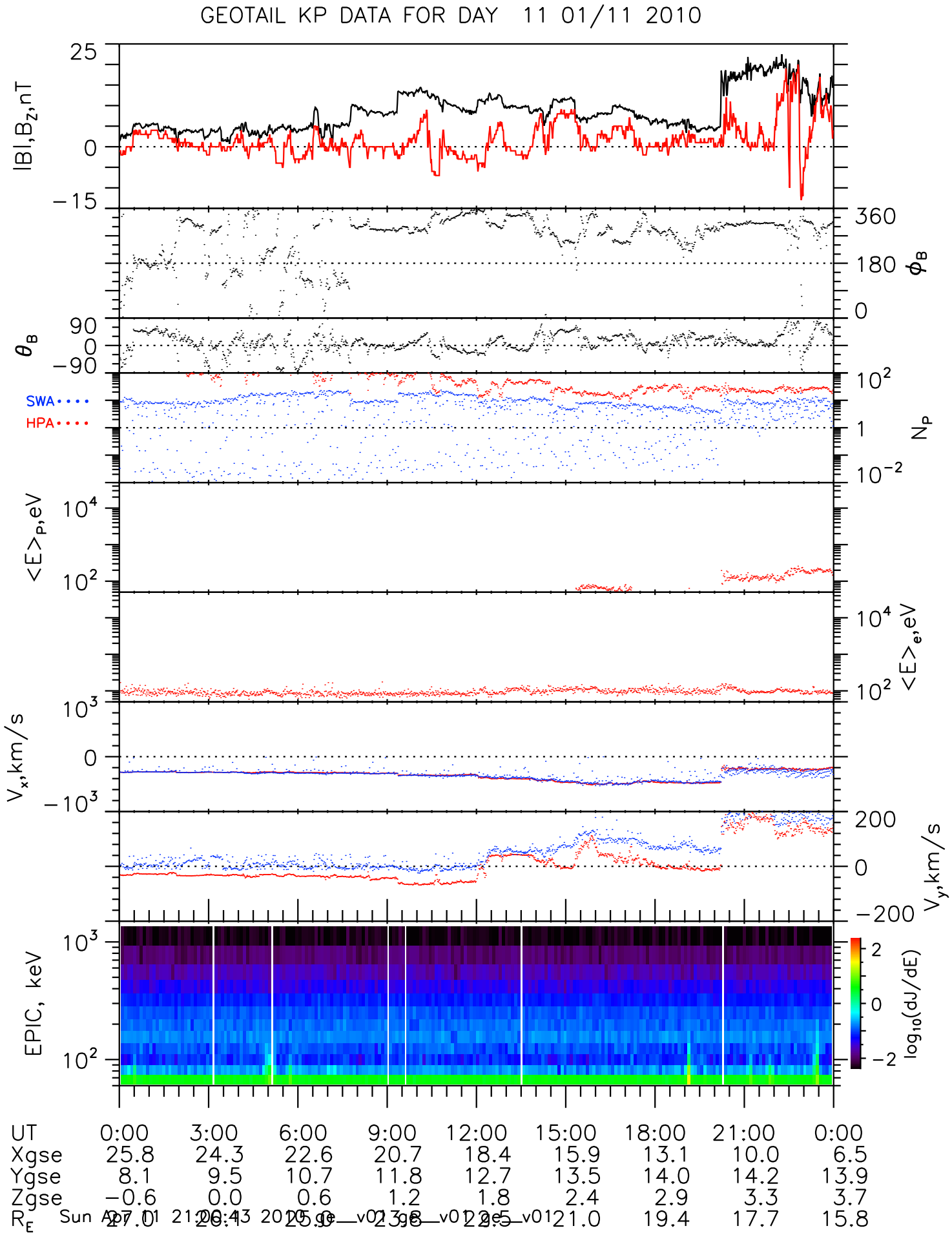
GEOTAIL KP DATA FOR DAY 11 01/11 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.8 24.3 22.6 20.7 18.4 15.9 13.1 10.0 6.5
Ygse 8.1 9.5 10.7 11.8 12.7 13.5 14.0 14.2 13.9
Zgse −0.6 0.0 0.6 1.2 1.8 2.4 2.9 3.3 3.7
R_E 27.0 26.1 25.0 23.8 22.5 21.0 19.4 17.7 15.8
Sun Apr 11 21:00:43 2010 ge_v01 gs_v01 ge5_v01