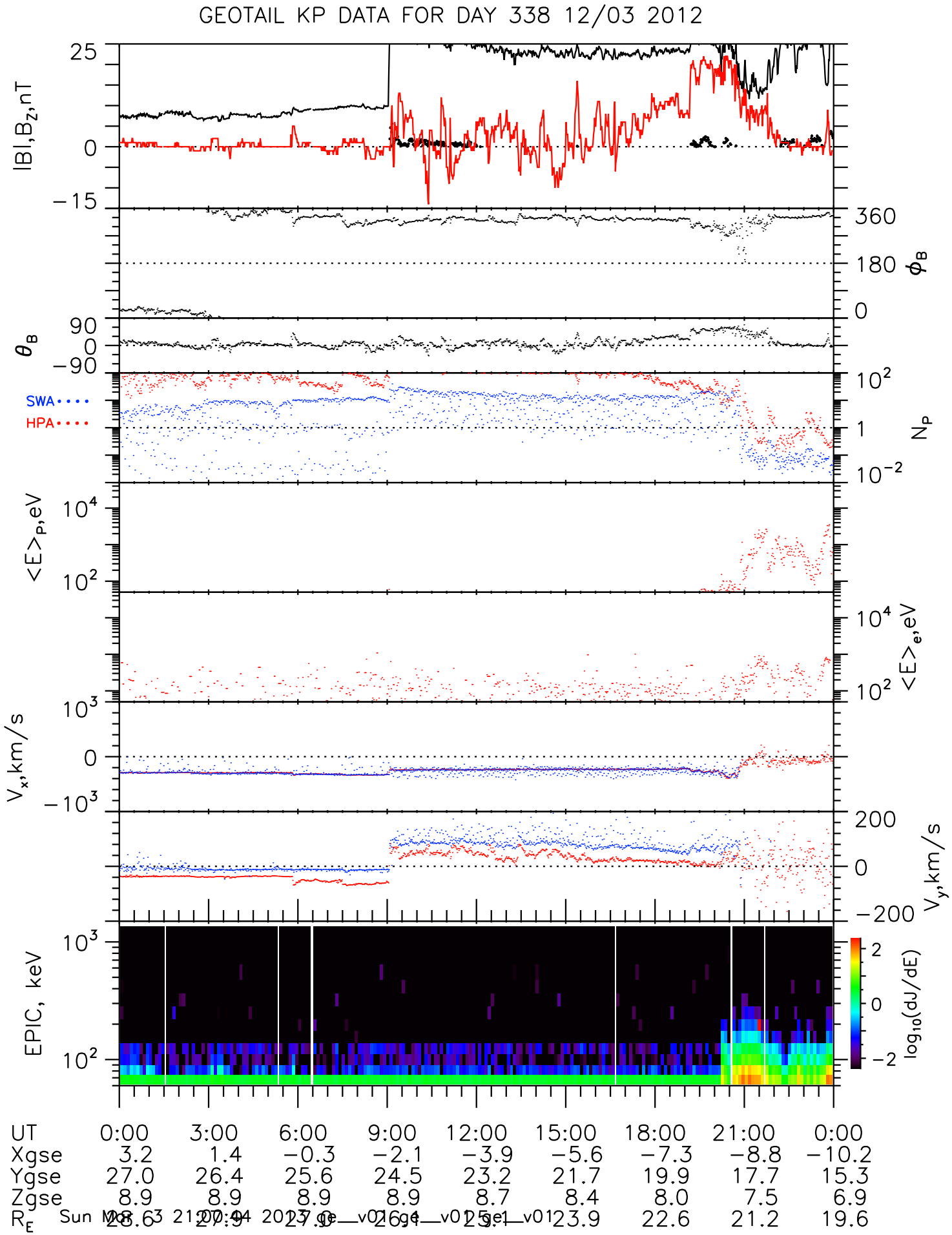
GEOTAIL KP DATA FOR DAY 338 12/03 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.2 1.4 −0.3 −2.1 −3.9 −5.6 −7.3 −8.8 −10.2
Ygse 27.0 26.4 25.6 24.5 23.2 21.7 19.9 17.7 15.3
Zgse 8.9 8.9 8.9 8.9 8.7 8.4 8.0 7.5 6.9
R_E 28.6 27.9 27.0 26.1 25.1 23.9 22.6 21.2 19.6
Sun Mar 3 21:00:44 2013 ge_v01 ge_v01 ge_v01