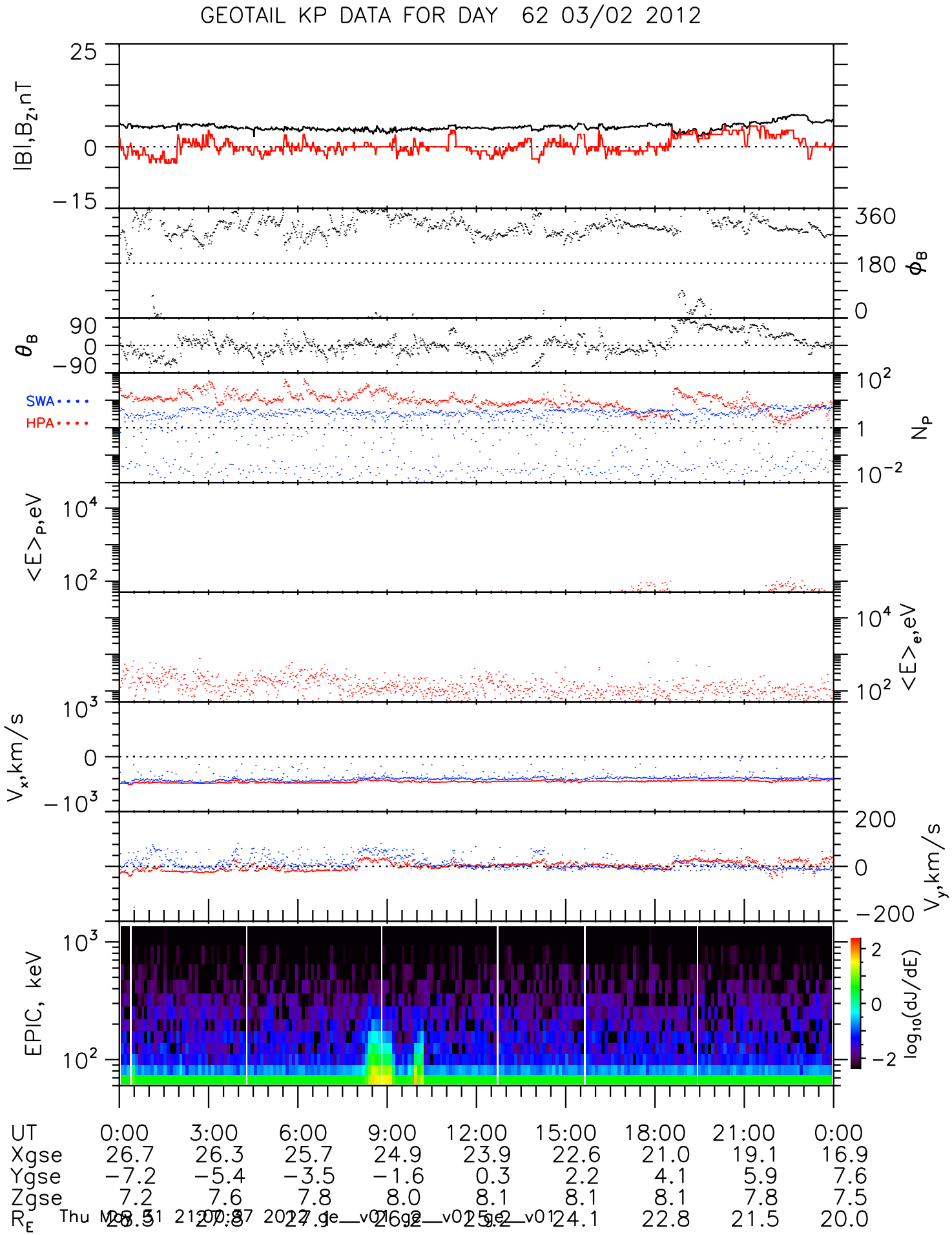
GEOTAIL KP DATA FOR DAY 62 03/02 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.7 26.3 25.7 24.9 23.9 22.6 21.0 19.1 16.9
Ygse −7.2 −5.4 −3.5 −1.6 0.3 2.2 4.1 5.9 7.6
Zgse 7.2 7.6 7.8 8.0 8.1 8.1 8.1 7.8 7.5
R_E 28.5 27.8 27.1 26.2 25.2 24.1 22.8 21.5 20.0
Thu Mar 31 21:00:37 2012 de_v01 ge_v01 ge_v01