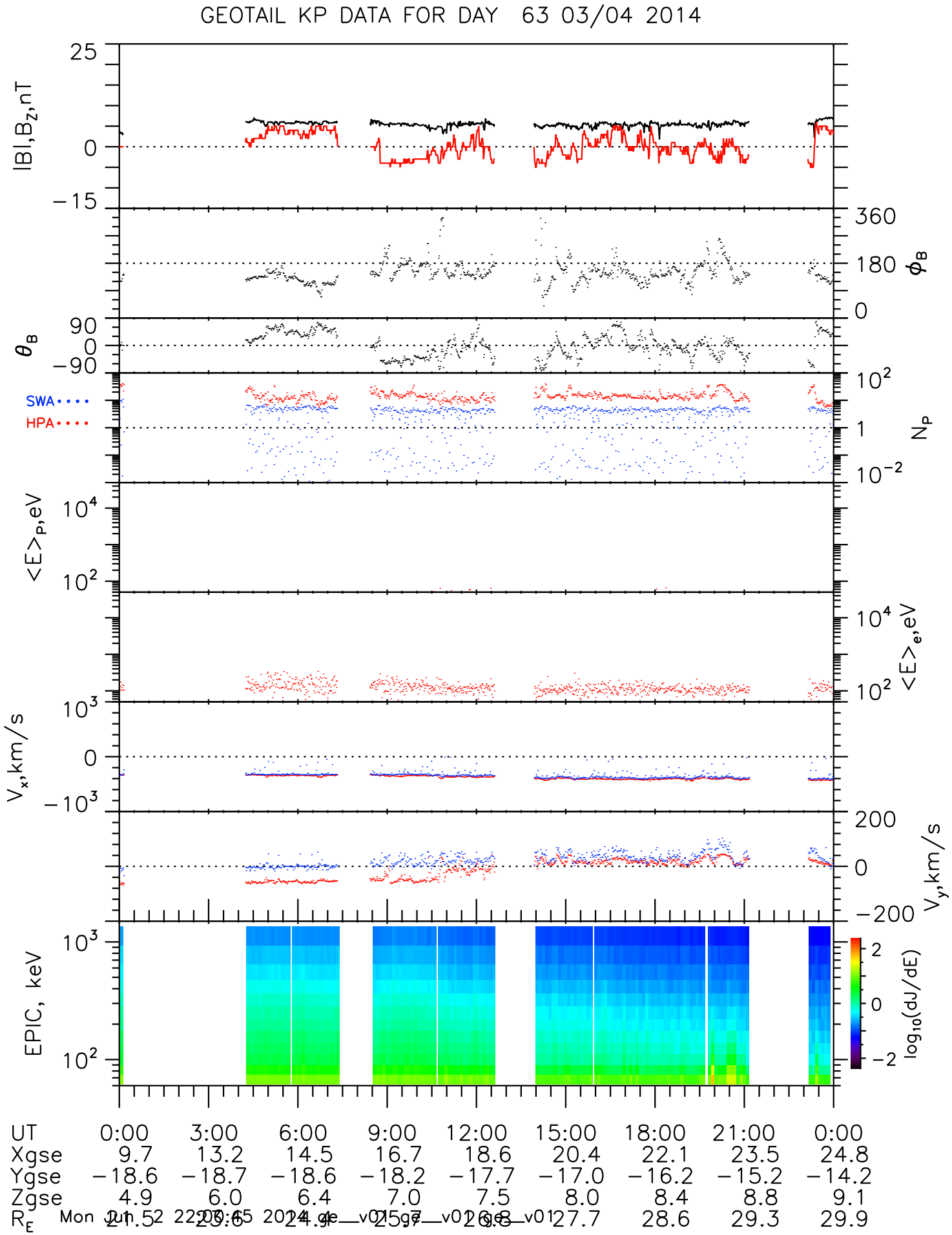
GEOTAIL KP DATA FOR DAY 63 03/04 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.7 13.2 14.5 16.7 18.6 20.4 22.1 23.5 24.8
Ygse −18.6 −18.7 −18.6 −18.2 −17.7 −17.0 −16.2 −15.2 −14.2
Zgse 4.9 6.0 6.4 7.0 7.5 8.0 8.4 8.8 9.1
R_E 21.5 23.6 24.4 25.7 26.8 27.7 28.6 29.3 29.9
Mon Jun 52 22:00:45 2014 ge_v01 ge_v01 ge_v01