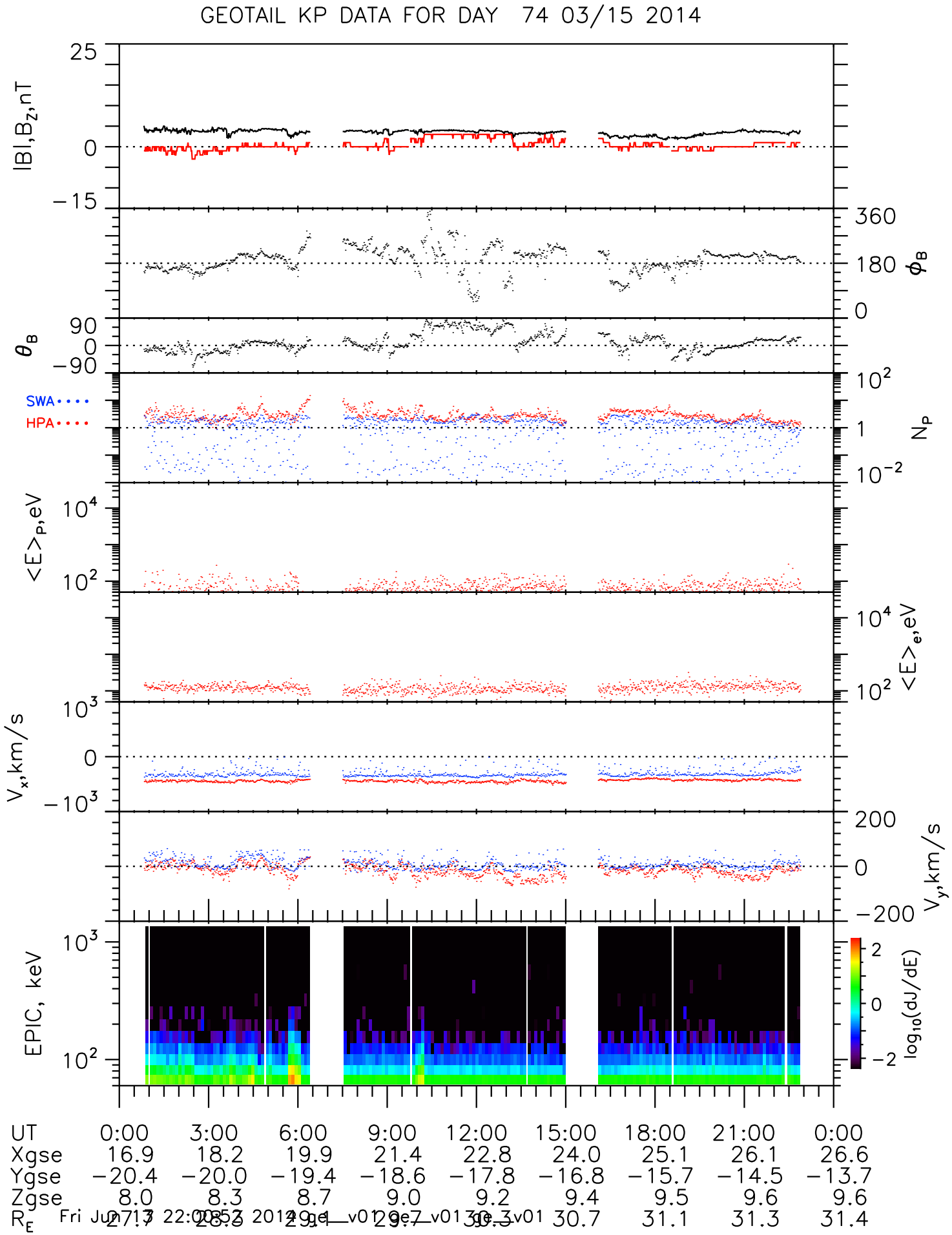
GEOTAIL KP DATA FOR DAY 74 03/15 2014
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.9 18.2 19.9 21.4 22.8 24.0 25.1 26.1 26.6
Ygse −20.4 −20.0 −19.4 −18.6 −17.8 −16.8 −15.7 −14.5 −13.7
Zgse 8.0 8.3 8.7 9.0 9.2 9.4 9.5 9.6 9.6
R_E 27.7 28.2 29.1 29.7 30.3 30.7 31.1 31.3 31.4
Fri Jun 13 22:08:57 2014 ge1_v01 ge7_v01 ge3_v01