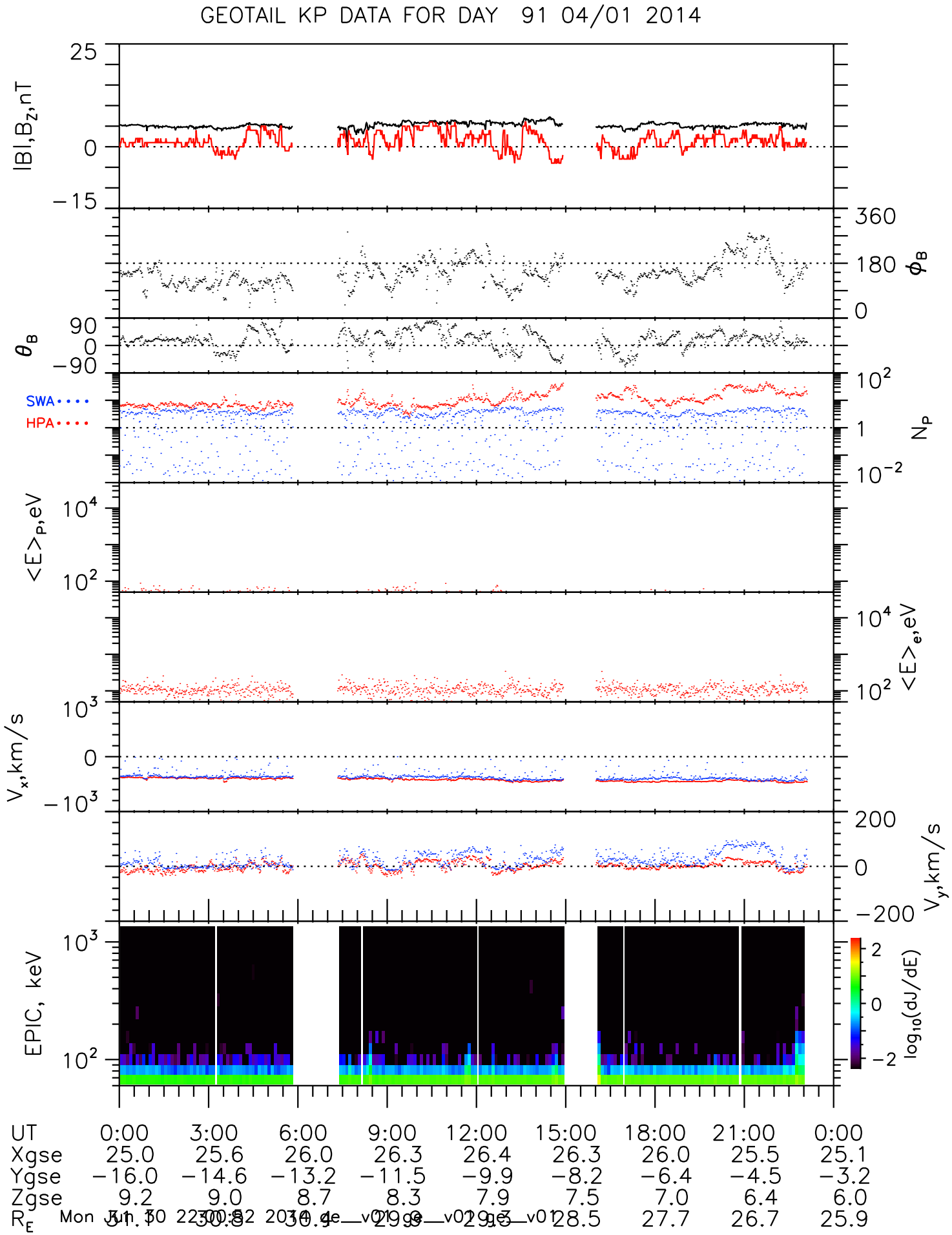
GEOTAIL KP DATA FOR DAY 91 04/01 2014
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.0 25.6 26.0 26.3 26.4 26.3 26.0 25.5 25.1
Ygse −16.0 −14.6 −13.2 −11.5 −9.9 −8.2 −6.4 −4.5 −3.2
Zgse 9.2 9.0 8.7 8.3 7.9 7.5 7.0 6.4 6.0
R_E 31.1 30.8 30.4 29.9 29.5 28.5 27.7 26.7 25.9
Mon Jun 30 22:00:52 2014 de v01 ge v01 gs v01