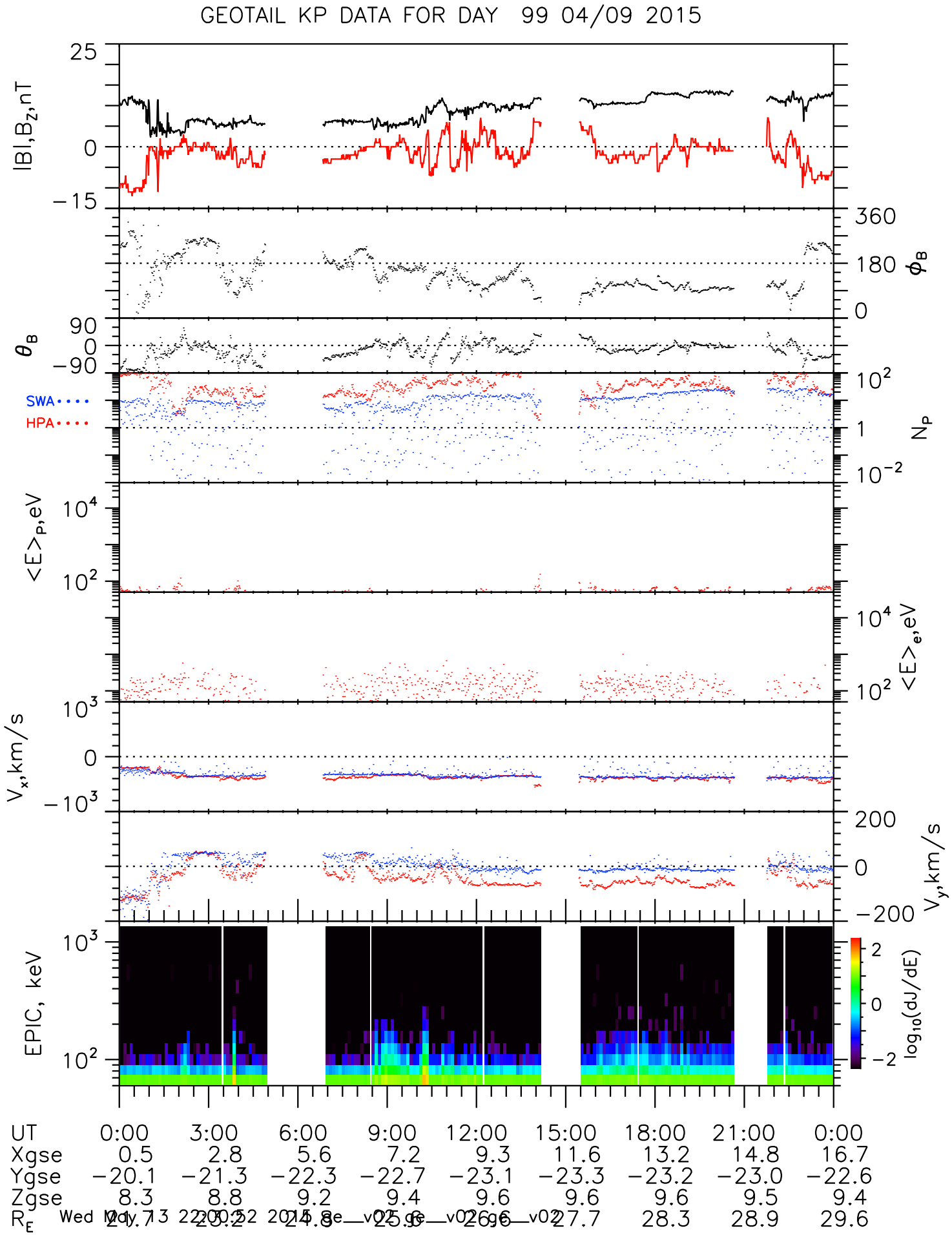
GEOTAIL KP DATA FOR DAY 99 04/09 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.5 2.8 5.6 7.2 9.3 11.6 13.2 14.8 16.7
Ygse −20.1 −21.3 −22.3 −22.7 −23.1 −23.3 −23.2 −23.0 −22.6
Zgse 8.3 8.8 9.2 9.4 9.6 9.6 9.6 9.5 9.4
R_E 21.7 23.2 24.8 25.6 26.6 27.7 28.3 28.9 29.6
Wed May 13 22:00:52 2015 se__v02 ge__v02 ge__v02