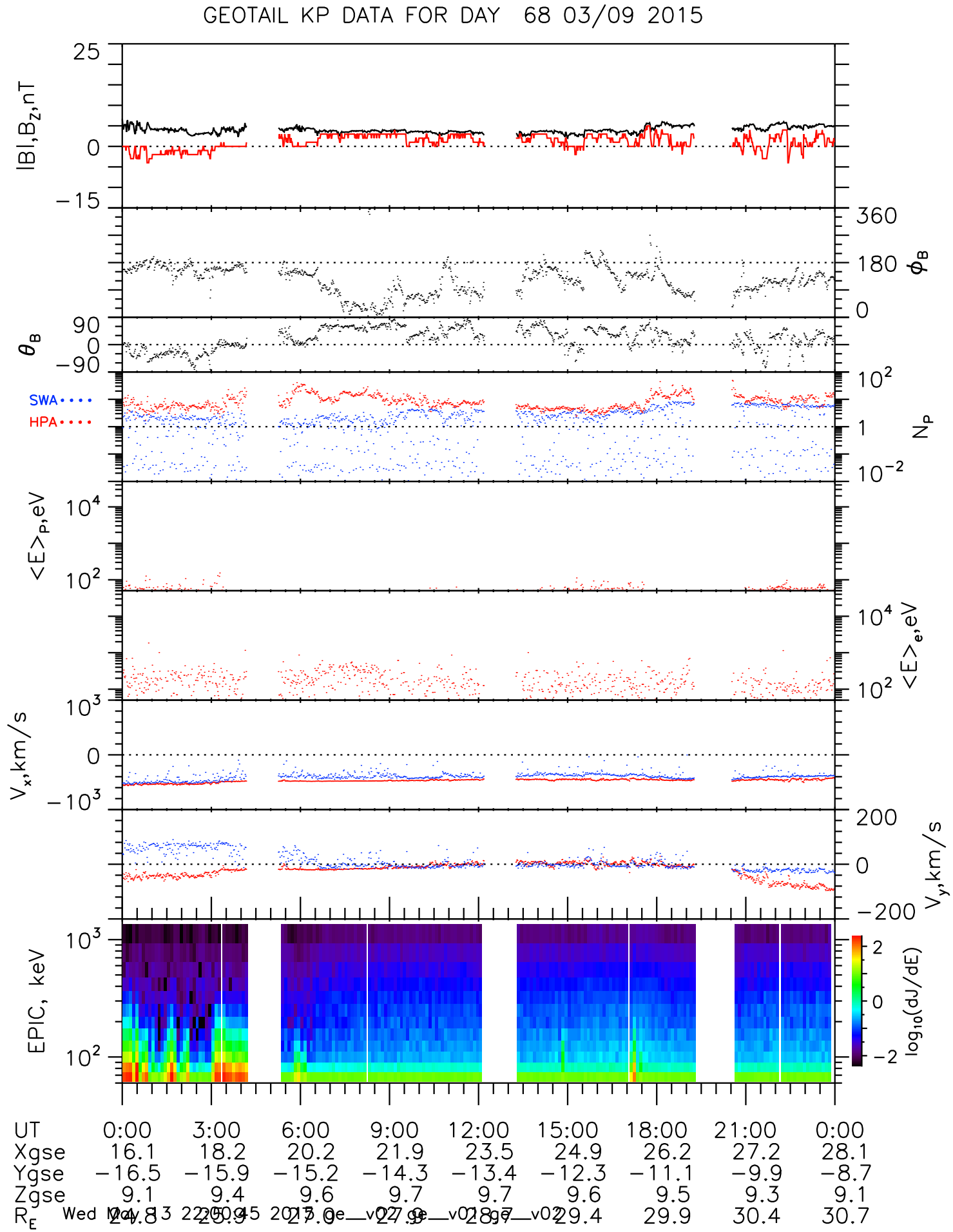
GEOTAIL KP DATA FOR DAY 68 03/09 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.1 18.2 20.2 21.9 23.5 24.9 26.2 27.2 28.1
Ygse −16.5 −15.9 −15.2 −14.3 −13.4 −12.3 −11.1 −9.9 −8.7
Zgse 9.1 9.4 9.6 9.7 9.7 9.6 9.5 9.3 9.1
R_E 24.8 25.9 27.0 27.9 28.7 29.4 29.9 30.4 30.7
Wed May 13 22:50:45 2015 ge__v02 ge__v01 ge__v02