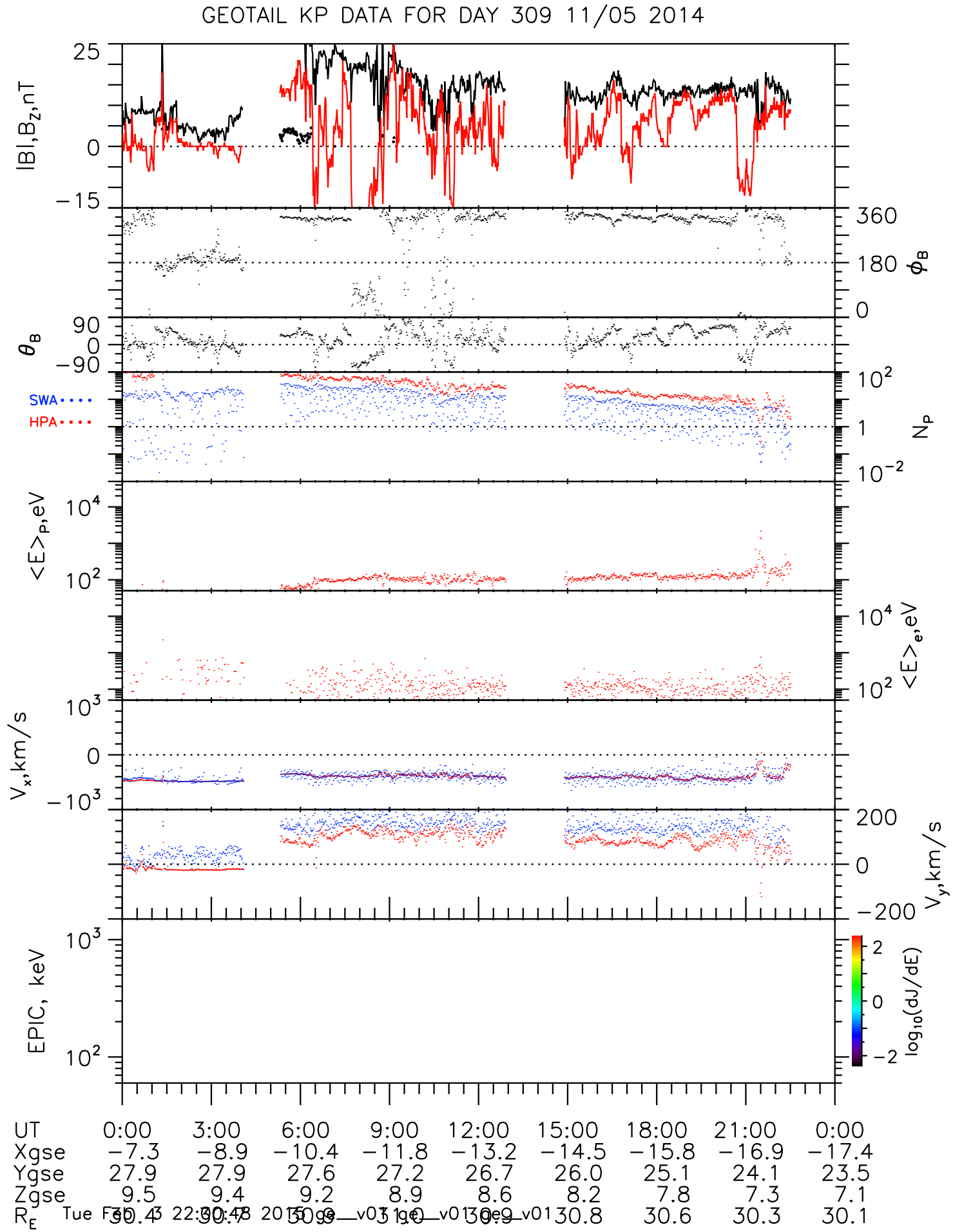
GEOTAIL KP DATA FOR DAY 309 11/05 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.3 −8.9 −10.4 −11.8 −13.2 −14.5 −15.8 −16.9 −17.4
Ygse 27.9 27.9 27.6 27.2 26.7 26.0 25.1 24.1 23.5
Zgse 9.5 9.4 9.2 8.9 8.6 8.2 7.8 7.3 7.1
R_E 30.4 30.7 30.9 31.0 30.9 30.8 30.6 30.3 30.1
Tue Feb 3 22:40:48 2015 g__v01 ge__v01 ge9_v01