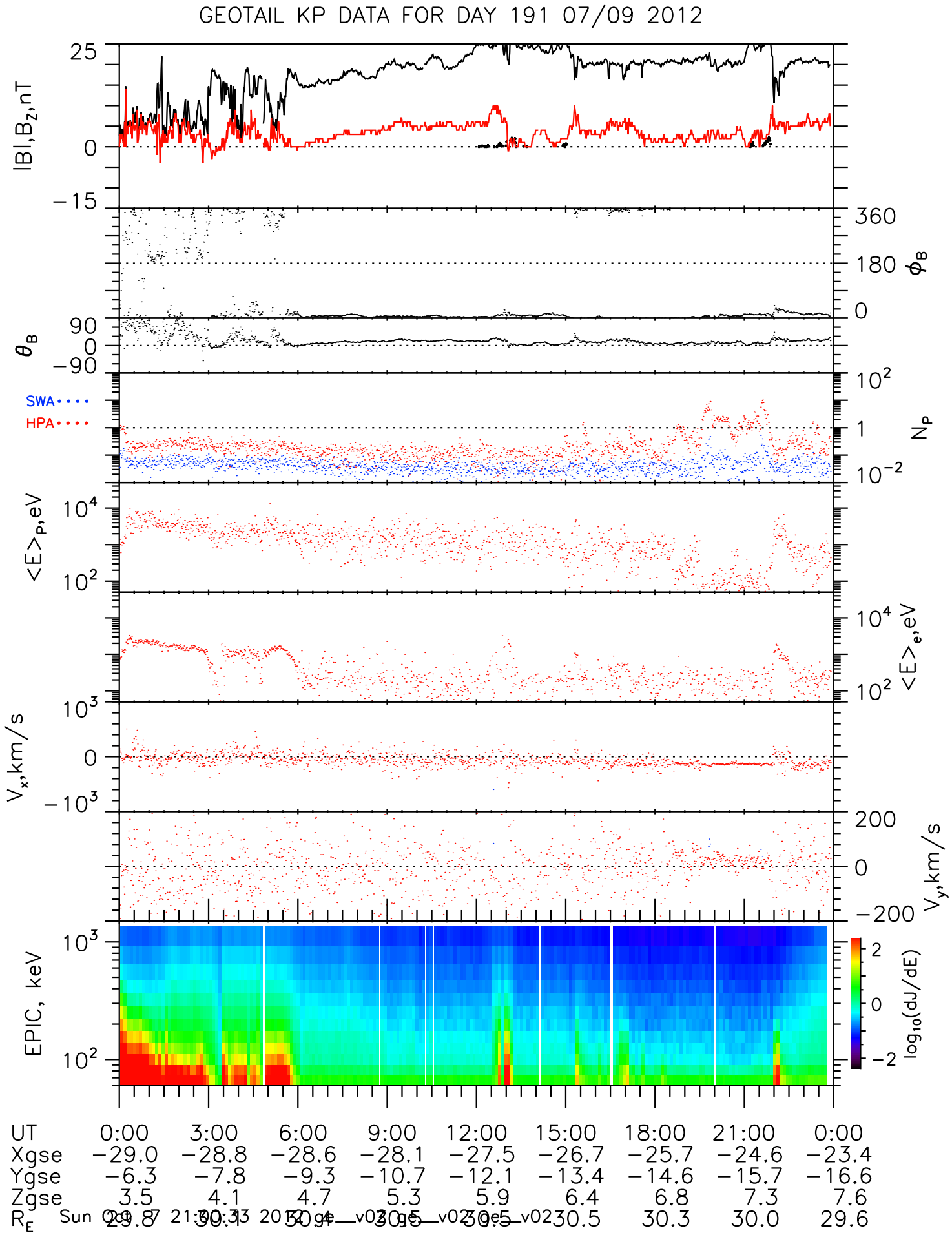
GEOTAIL KP DATA FOR DAY 191 07/09 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −29.0 −28.8 −28.6 −28.1 −27.5 −26.7 −25.7 −24.6 −23.4
Ygse −6.3 −7.8 −9.3 −10.7 −12.1 −13.4 −14.6 −15.7 −16.6
Zgse 3.5 4.1 4.7 5.3 5.9 6.4 6.8 7.3 7.6
R_E 29.8 30.1 30.4 30.5 30.5 30.5 30.3 30.0 29.6
Sun Oct 7 21:00:33 2012 ge v02 ge5 v02 ge5 v02