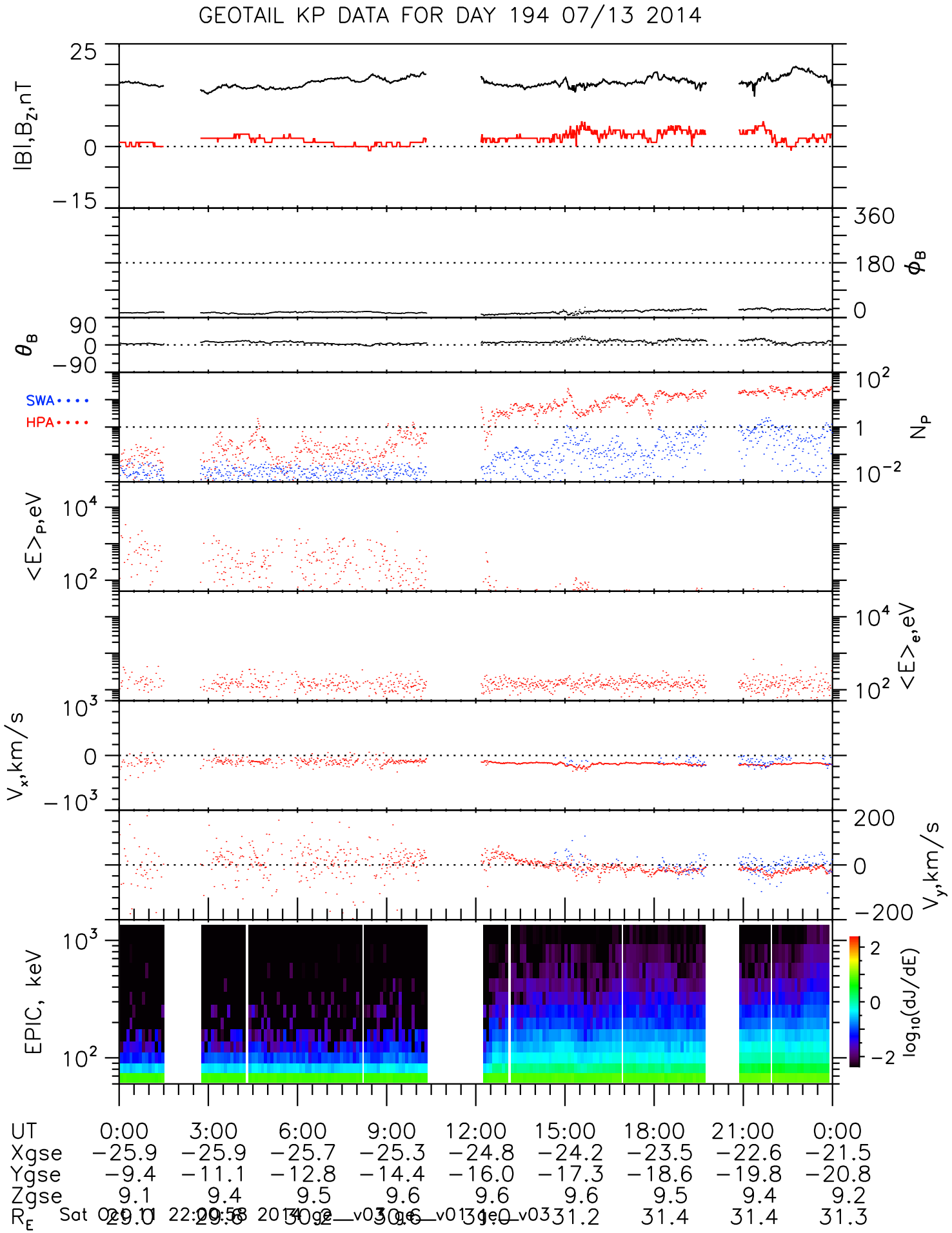
GEOTAIL KP DATA FOR DAY 194 07/13 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.9 −25.9 −25.7 −25.3 −24.8 −24.2 −23.5 −22.6 −21.5
Ygse −9.4 −11.1 −12.8 −14.4 −16.0 −17.3 −18.6 −19.8 −20.8
Zgse 9.1 9.4 9.5 9.6 9.6 9.6 9.5 9.4 9.2
R_E 29.0 29.8 30.2 30.6 31.0 31.2 31.4 31.4 31.3
Sat Oct 11 22:00:58 2014 ge_v03 ge_v01 ge_v03