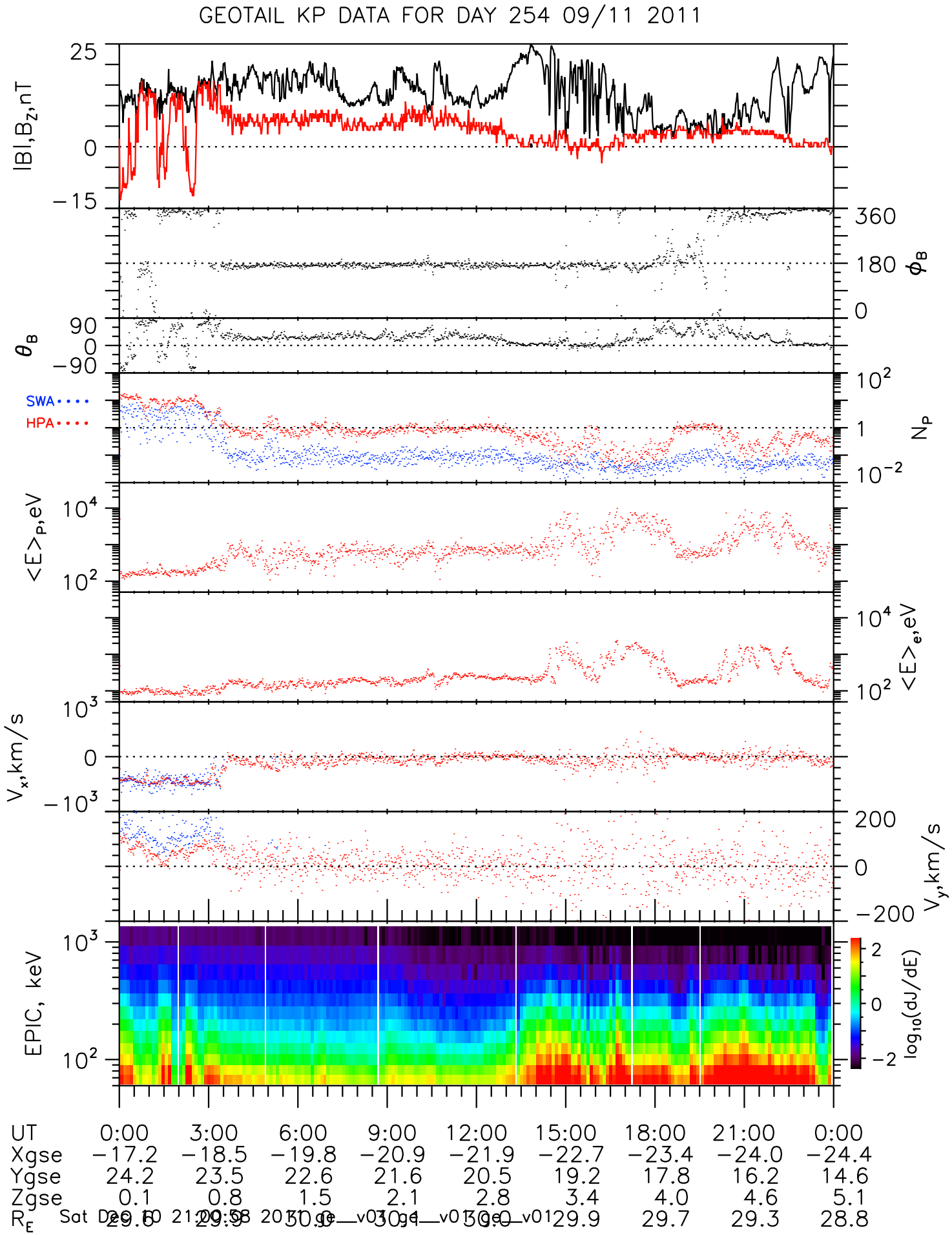
GEOTAIL KP DATA FOR DAY 254 09/11 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.2 −18.5 −19.8 −20.9 −21.9 −22.7 −23.4 −24.0 −24.4
Ygse 24.2 23.5 22.6 21.6 20.5 19.2 17.8 16.2 14.6
Zgse 0.1 0.8 1.5 2.1 2.8 3.4 4.0 4.6 5.1
R_E 29.6 29.9 30.0 30.1 30.0 29.9 29.7 29.3 28.8
Sat Dec 10 21:00:58 2011 ge_v04 ge_v01 ge_v01