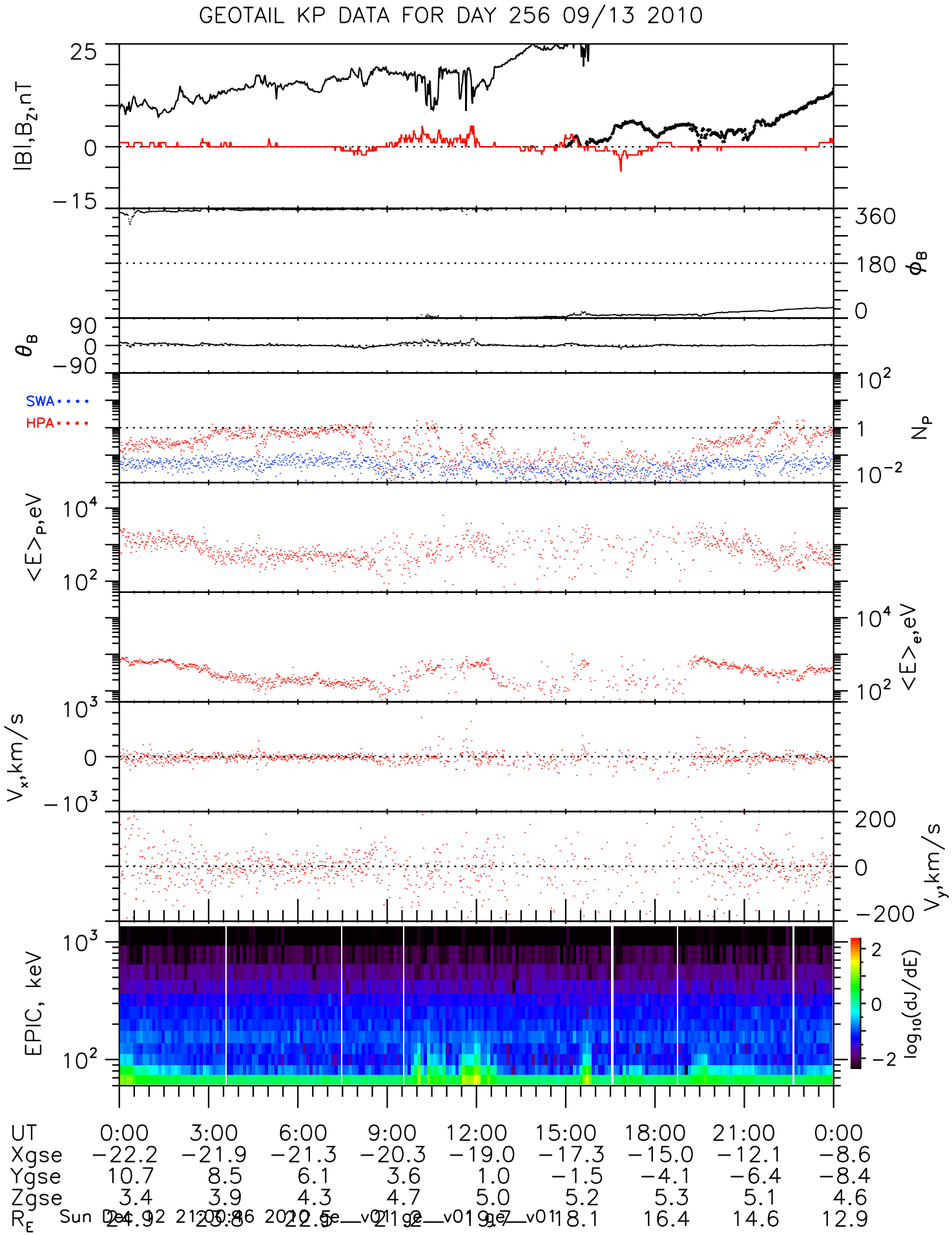
GEOTAIL KP DATA FOR DAY 256 09/13 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.2 −21.9 −21.3 −20.3 −19.0 −17.3 −15.0 −12.1 −8.6
Ygse 10.7 8.5 6.1 3.6 1.0 −1.5 −4.1 −6.4 −8.4
Zgse 3.4 3.9 4.3 4.7 5.0 5.2 5.3 5.1 4.6
R_E 24.9 23.8 22.5 21.2 19.7 18.1 16.4 14.6 12.9
Sun Dec 12 21:00:46 2010 5e v01 ge v01 ge7 v01