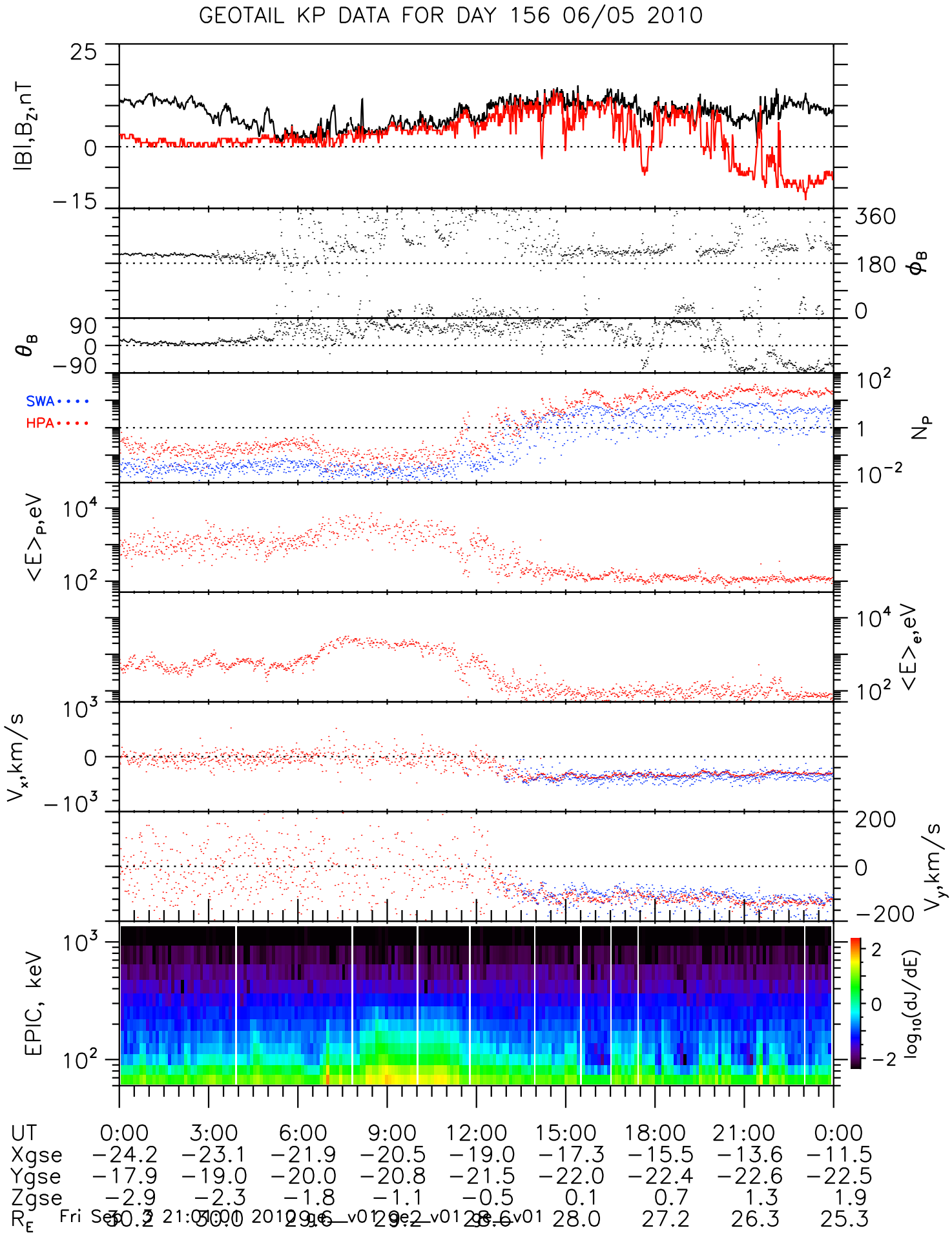
GEOTAIL KP DATA FOR DAY 156 06/05 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.2 −23.1 −21.9 −20.5 −19.0 −17.3 −15.5 −13.6 −11.5
Ygse −17.9 −19.0 −20.0 −20.8 −21.5 −22.0 −22.4 −22.6 −22.5
Zgse −2.9 −2.3 −1.8 −1.1 −0.5 0.1 0.7 1.3 1.9
R_E 30.2 30.0 29.6 29.2 28.6 28.0 27.2 26.3 25.3
Fri Sep 3 21:04:01 2010 ge_v01 ge2_v01 ge_6_v01