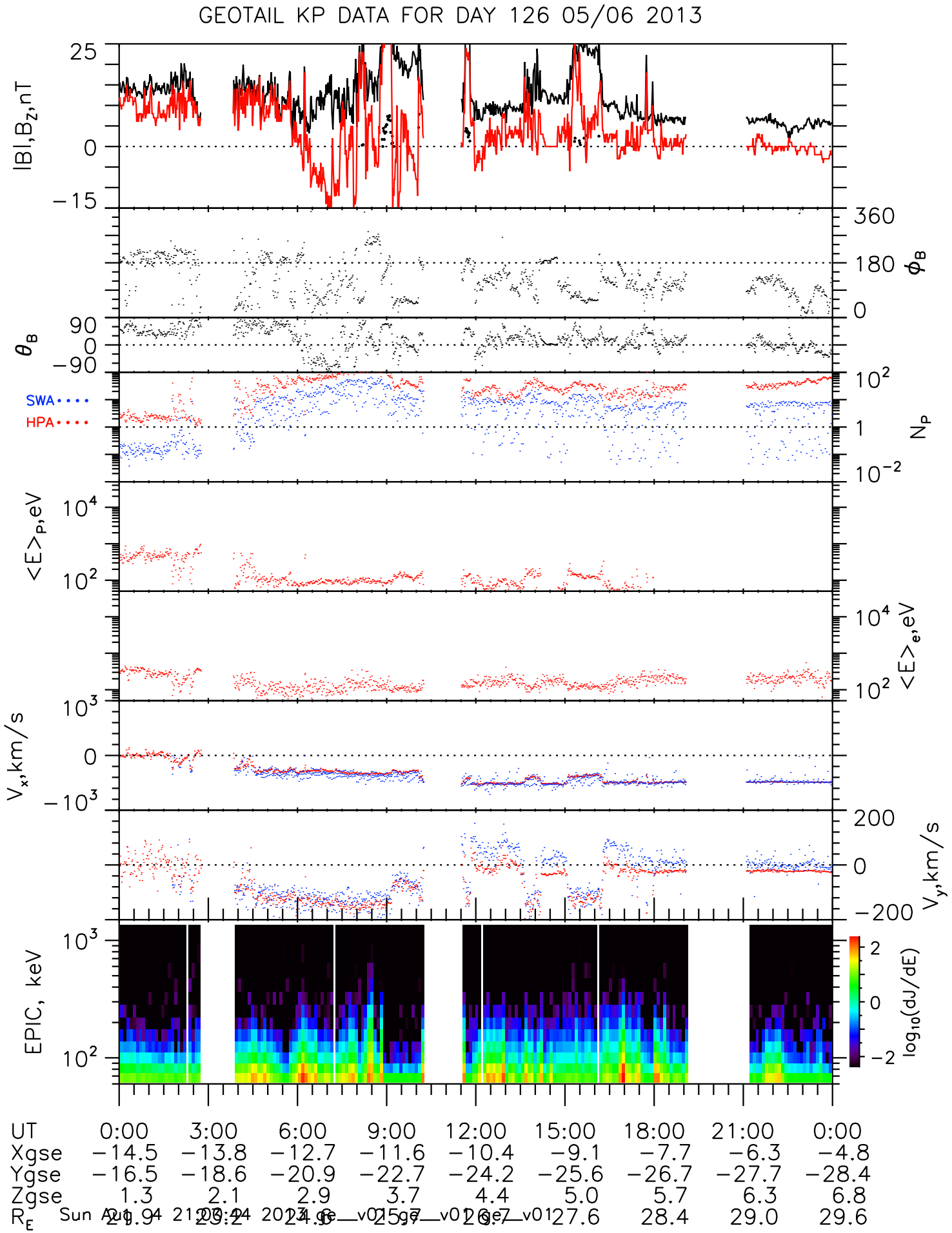
GEOTAIL KP DATA FOR DAY 126 05/06 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.5 −13.8 −12.7 −11.6 −10.4 −9.1 −7.7 −6.3 −4.8
Ygse −16.5 −18.6 −20.9 −22.7 −24.2 −25.6 −26.7 −27.7 −28.4
Zgse 1.3 2.1 2.9 3.7 4.4 5.0 5.7 6.3 6.8
R_E 21.9 23.2 24.6 25.7 26.7 27.6 28.4 29.0 29.6
Sun Aug 4 21:04:44 2013 ge_v01 ge_v01 ge_v01