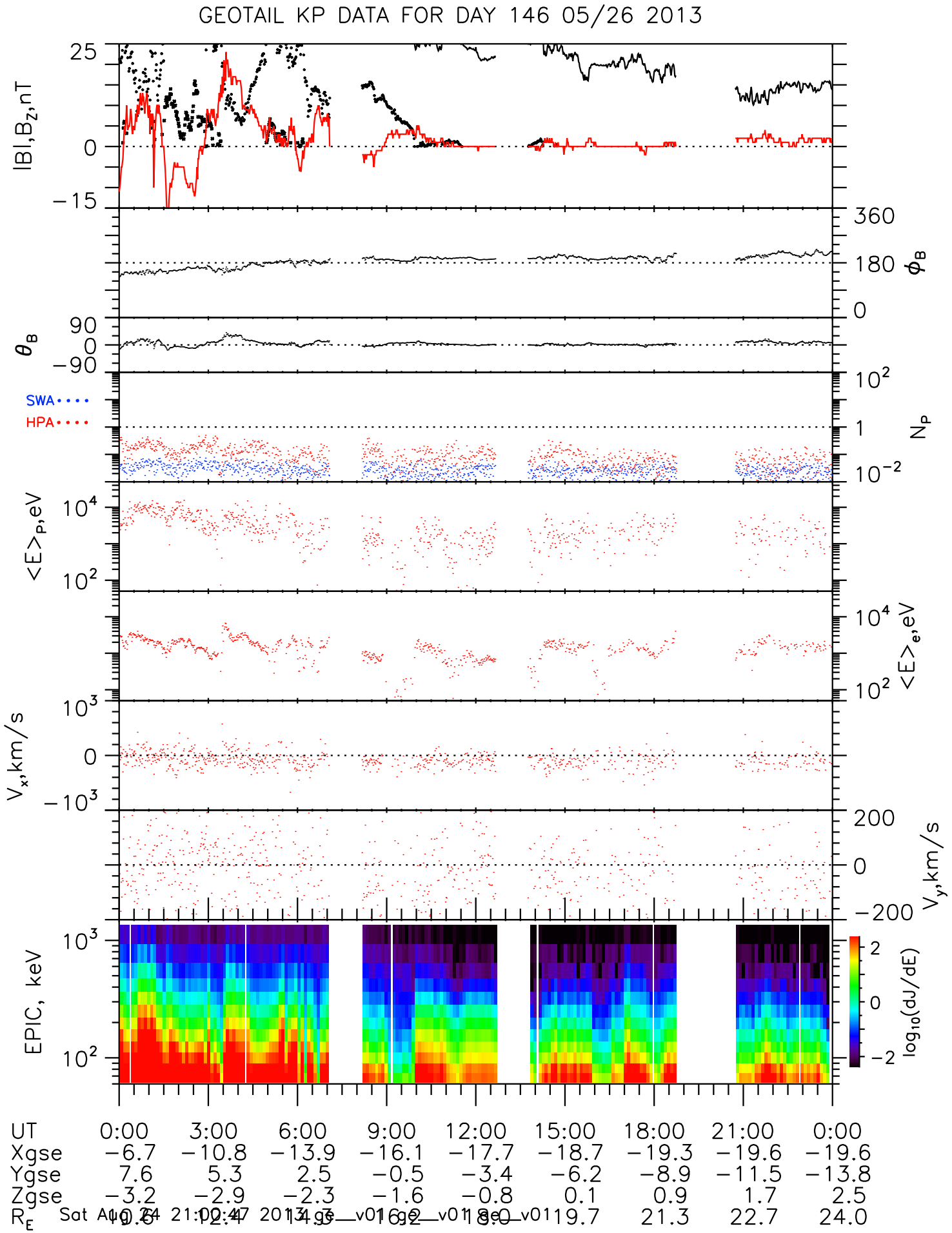
GEOTAIL KP DATA FOR DAY 146 05/26 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.7 −10.8 −13.9 −16.1 −17.7 −18.7 −19.3 −19.6 −19.6
Ygse 7.6 5.3 2.5 −0.5 −3.4 −6.2 −8.9 −11.5 −13.8
Zgse −3.2 −2.9 −2.3 −1.6 −0.8 0.1 0.9 1.7 2.5
R_E 10.6 12.4 14.5 16.2 18.0 19.7 21.3 22.7 24.0
Sat Aug 24 21:00:47 2013 ge_v01 ge_v01 ge_v01