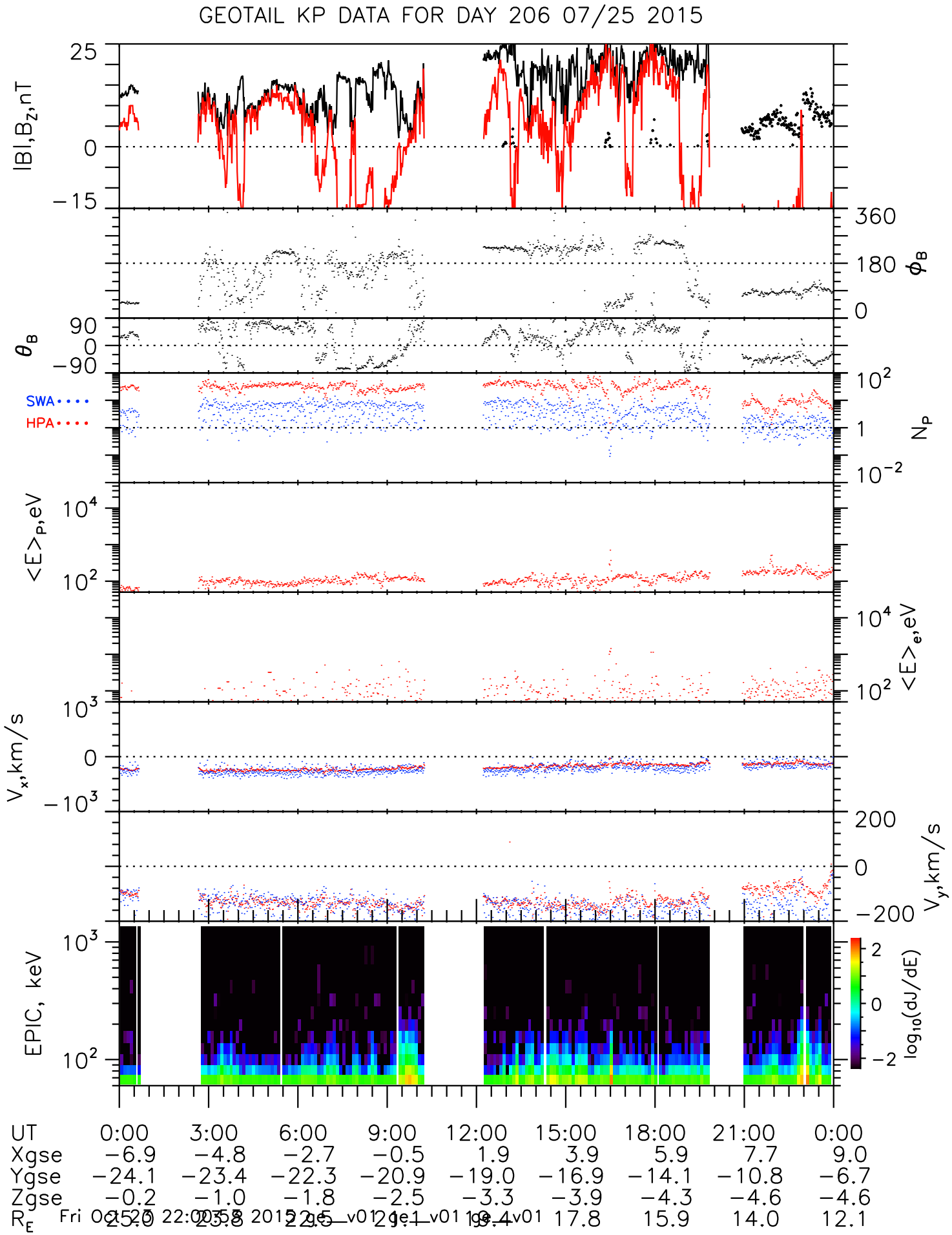
GEOTAIL KP DATA FOR DAY 206 07/25 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.9 −4.8 −2.7 −0.5 1.9 3.9 5.9 7.7 9.0
Ygse −24.1 −23.4 −22.3 −20.9 −19.0 −16.9 −14.1 −10.8 −6.7
Zgse −0.2 −1.0 −1.8 −2.5 −3.3 −3.9 −4.3 −4.6 −4.6
R_E 25.0 23.8 22.5 21.1 19.4 17.8 15.9 14.0 12.1
Fri Oct 23 22:00:58 2015 g5_v01 ge1_v01 ge_v01