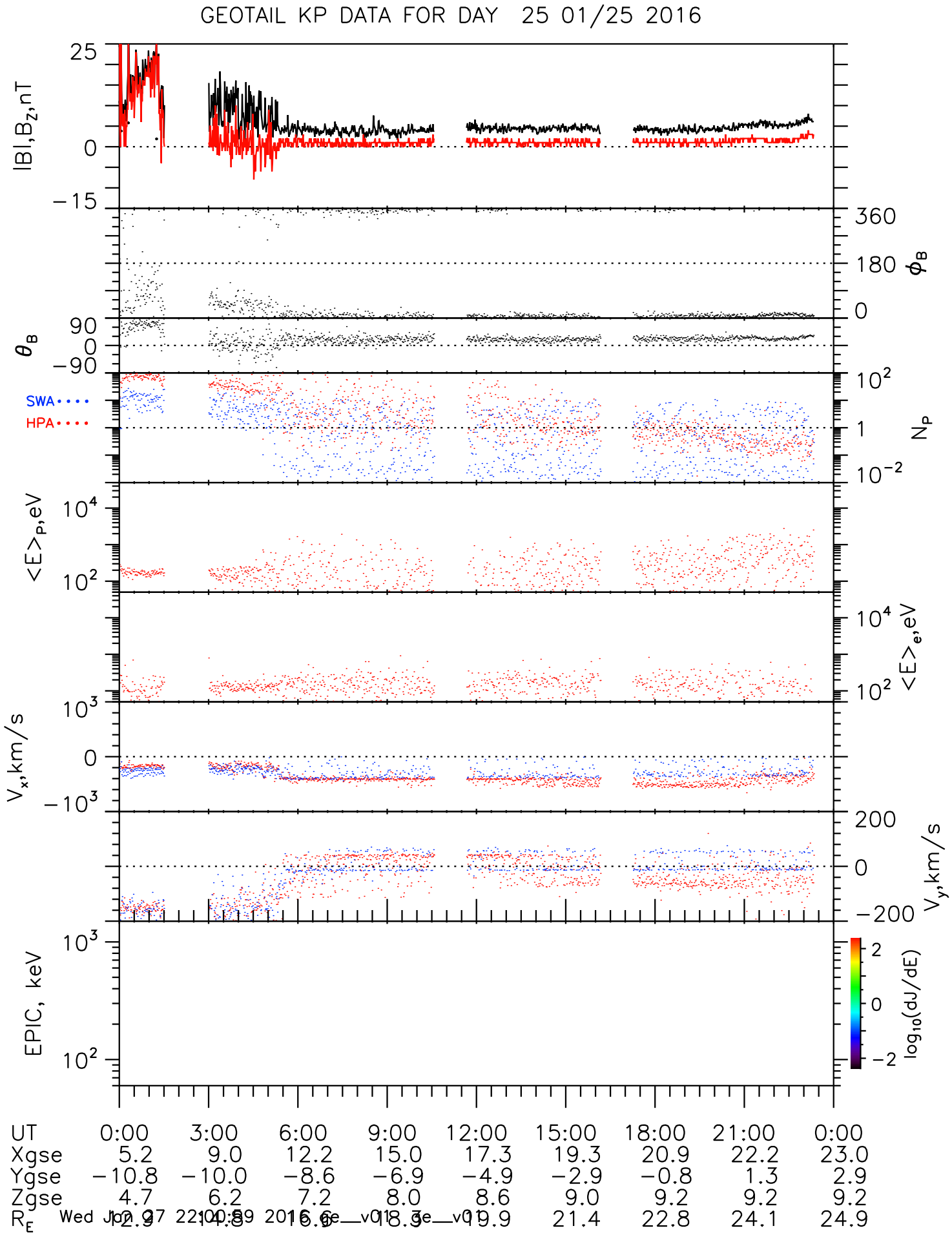
GEOTAIL KP DATA FOR DAY 25 01/25 2016
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.2 9.0 12.2 15.0 17.3 19.3 20.9 22.2 23.0
Ygse −10.8 −10.0 −8.6 −6.9 −4.9 −2.9 −0.8 1.3 2.9
Zgse 4.7 6.2 7.2 8.0 8.6 9.0 9.2 9.2 9.2
R_E 12.9 14.8 16.9 18.9 19.9 21.4 22.8 24.1 24.9
Wed Jan 27 22:00:59 2016 fge_v01 fge_v01