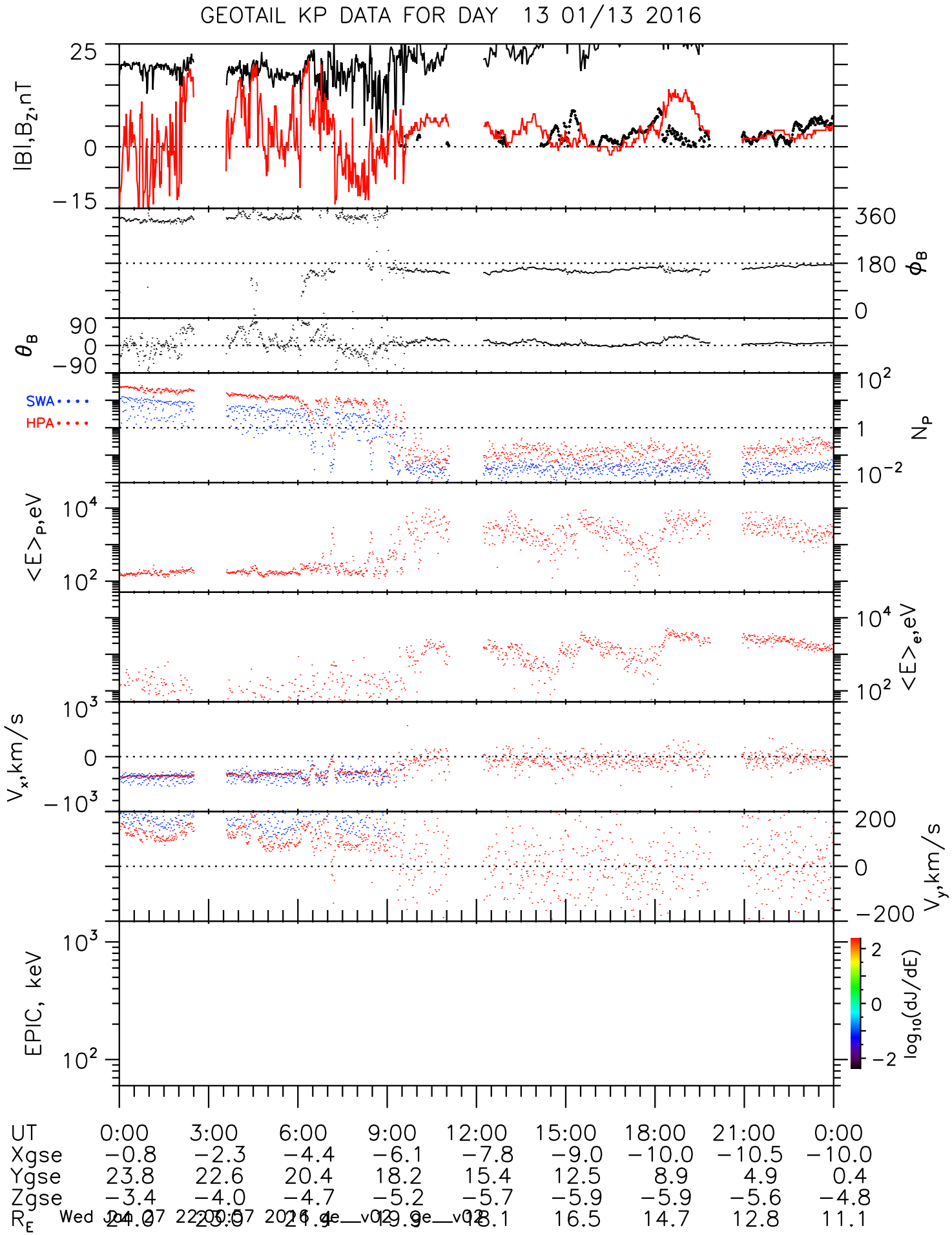
GEOTAIL KP DATA FOR DAY 13 01/13 2016
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.8 −2.3 −4.4 −6.1 −7.8 −9.0 −10.0 −10.5 −10.0
Ygse 23.8 22.6 20.4 18.2 15.4 12.5 8.9 4.9 0.4
Zgse −3.4 −4.0 −4.7 −5.2 −5.7 −5.9 −5.9 −5.6 −4.8
R_E 24.0 23.0 21.4 19.3 18.1 16.5 14.7 12.8 11.1
Wed Jan 27 22:05:57 2016 ge_v02 ge_v02