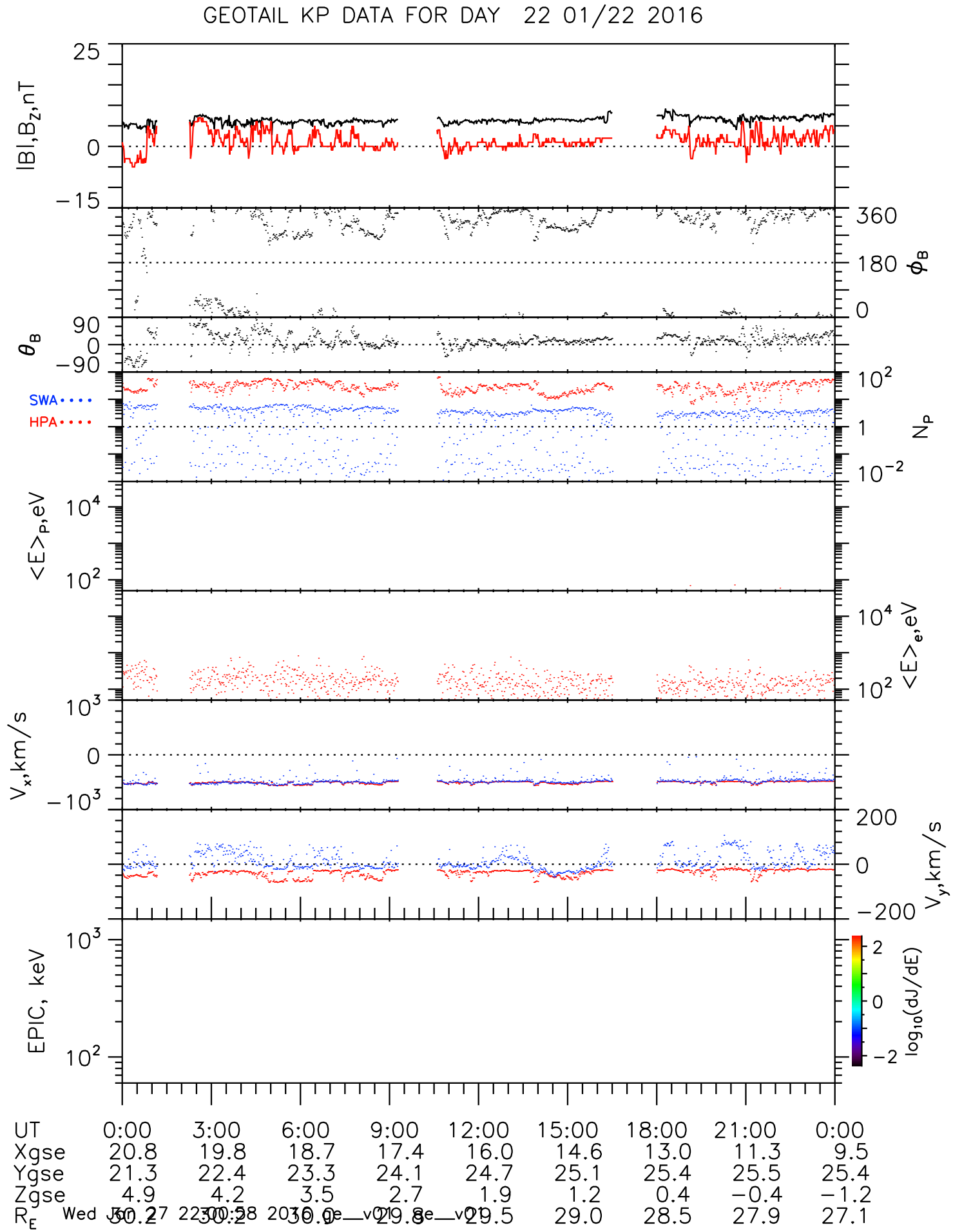
GEOTAIL KP DATA FOR DAY 22 01/22 2016
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.8 19.8 18.7 17.4 16.0 14.6 13.0 11.3 9.5
Ygse 21.3 22.4 23.3 24.1 24.7 25.1 25.4 25.5 25.4
Zgse 4.9 4.2 3.5 2.7 1.9 1.2 0.4 −0.4 −1.2
R_E 30.2 30.2 30.0 29.8 29.5 29.0 28.5 27.9 27.1
Wed Jan 27 22:00:58 2016 ge_v01 8e_v01