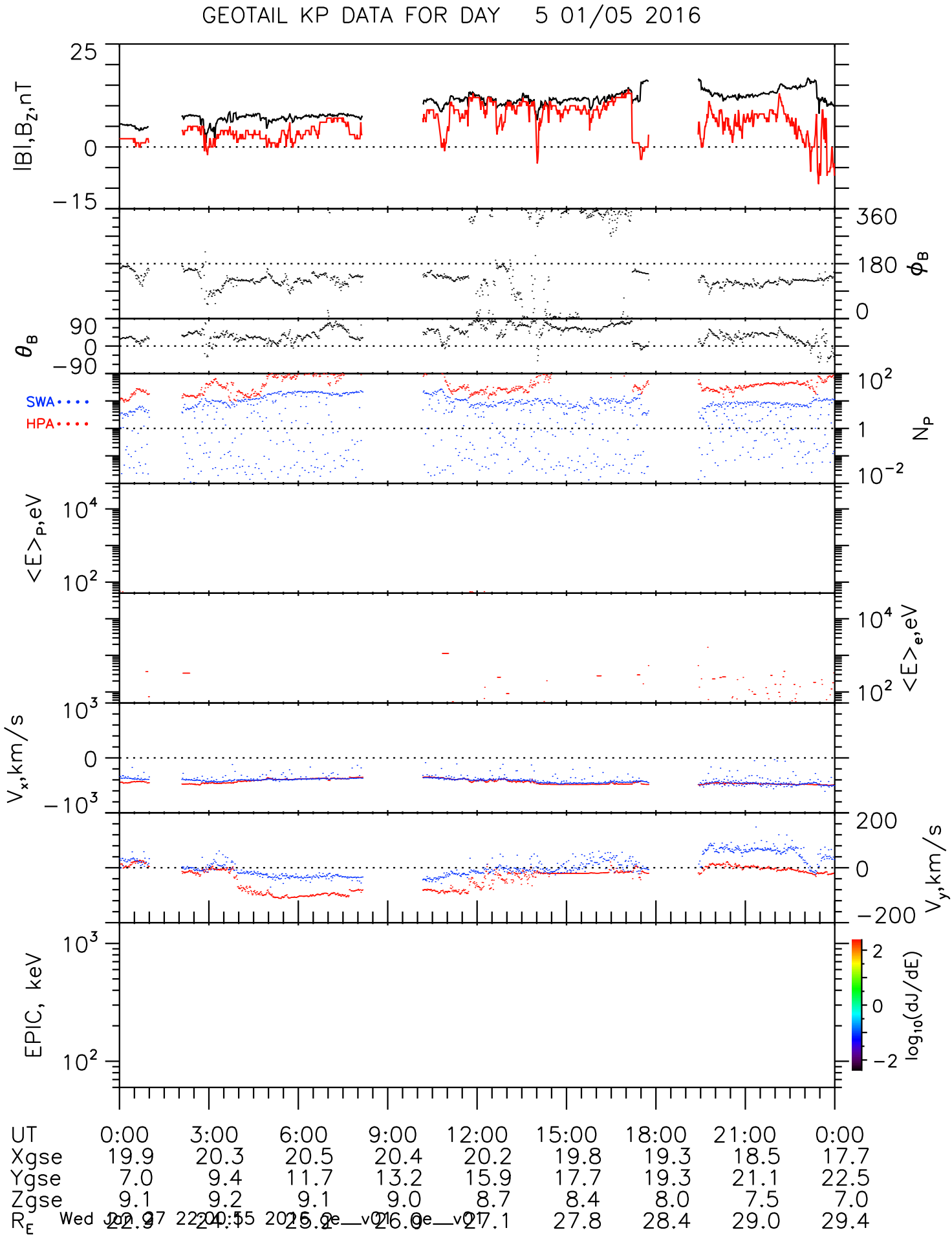
GEOTAIL KP DATA FOR DAY 5 01/05 2016
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.9 20.3 20.5 20.4 20.2 19.8 19.3 18.5 17.7
Ygse 7.0 9.4 11.7 13.2 15.9 17.7 19.3 21.1 22.5
Zgse 9.1 9.2 9.1 9.0 8.7 8.4 8.0 7.5 7.0
R_E 22.9 24.1 25.2 26.0 27.1 27.8 28.4 29.0 29.4
Wed Jan 27 22:40:55 2016 ge_v01 ge_v01