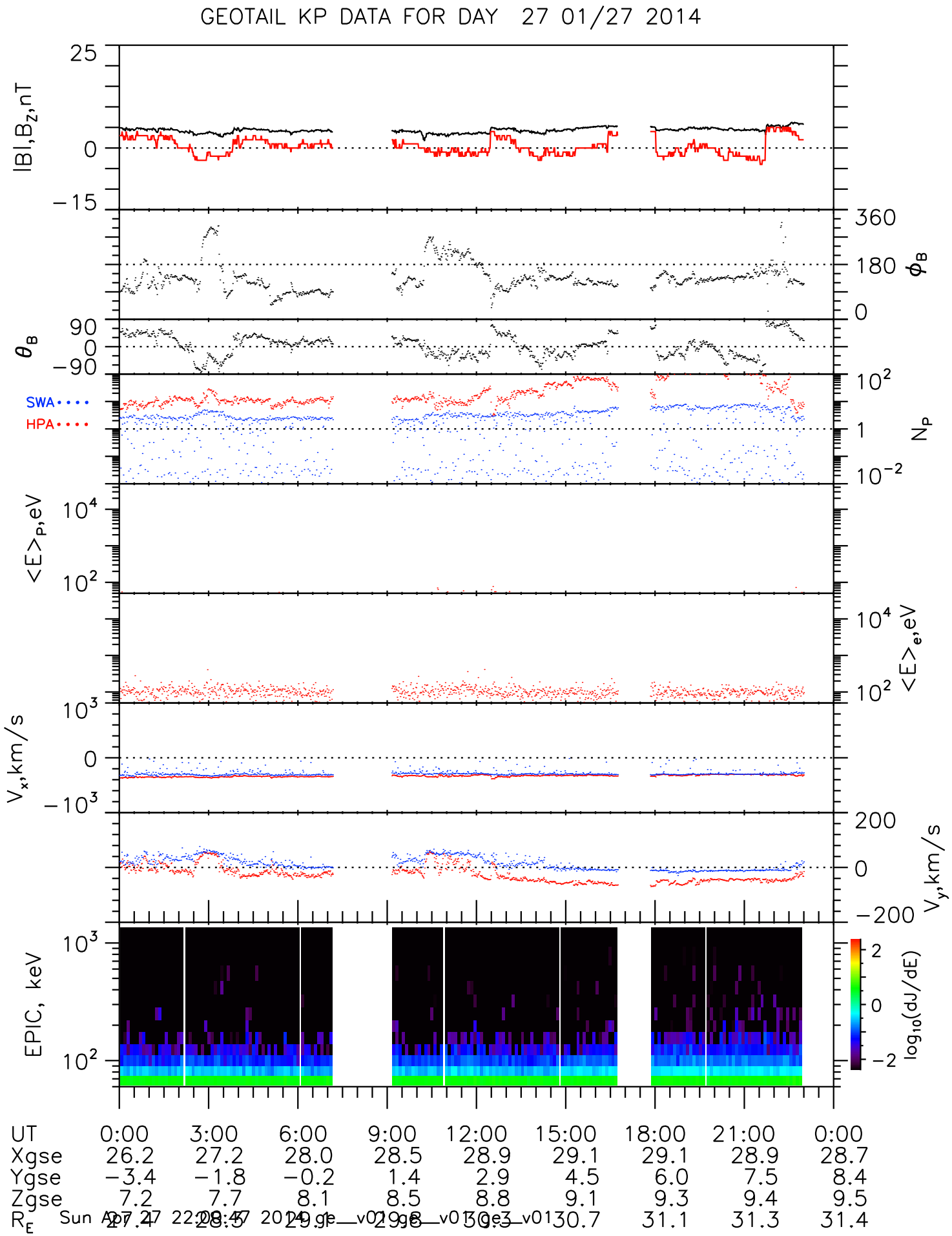
GEOTAIL KP DATA FOR DAY 27 01/27 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.2 27.2 28.0 28.5 28.9 29.1 29.1 28.9 28.7
Ygse −3.4 −1.8 −0.2 1.4 2.9 4.5 6.0 7.5 8.4
Zgse 7.2 7.7 8.1 8.5 8.8 9.1 9.3 9.4 9.5
R_E 27.4 28.5 29.1 29.8 30.3 30.7 31.1 31.3 31.4
Sun Apr 27 22:08:47 2014 ge_v01 gB_v01 ge3_v01