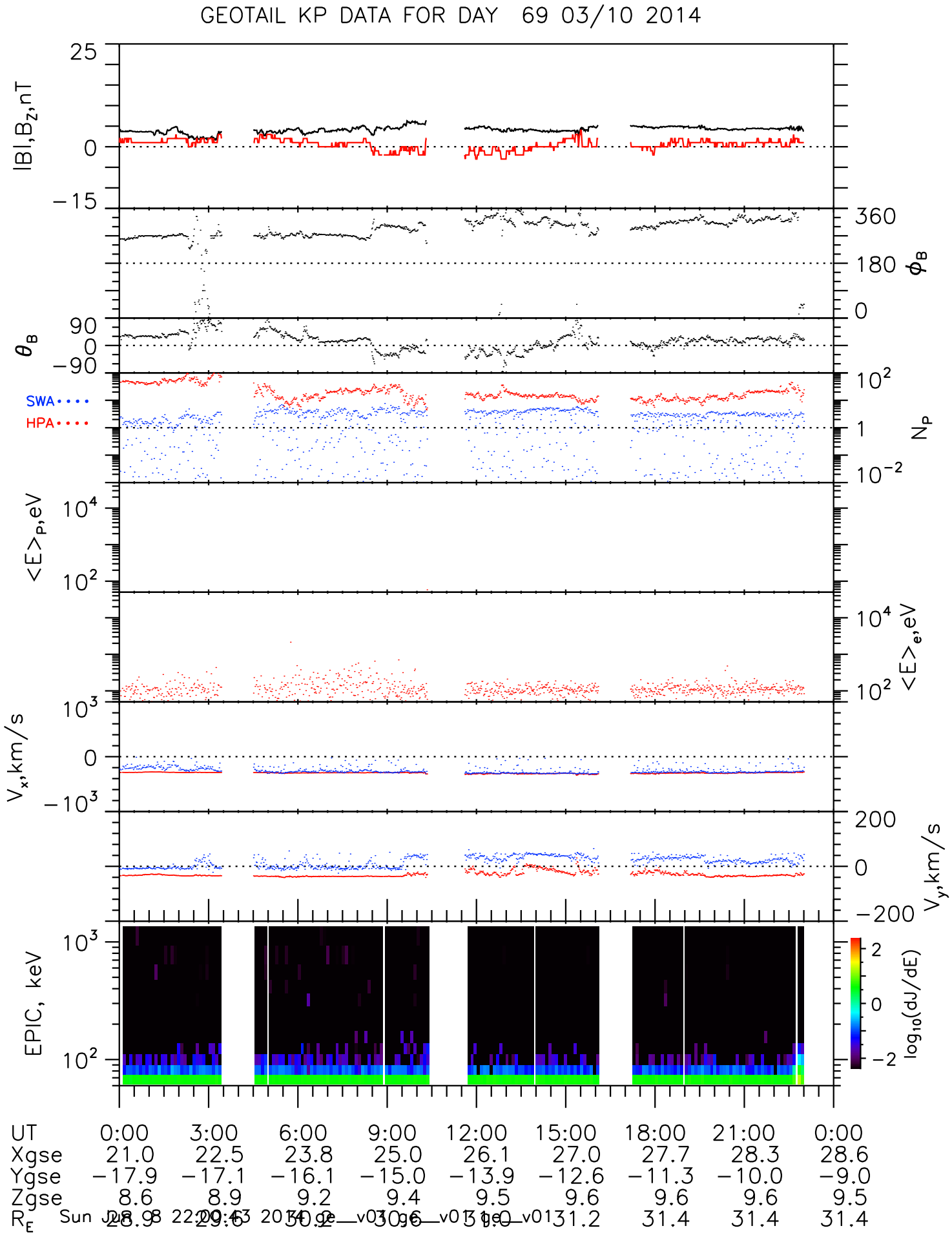
GEOTAIL KP DATA FOR DAY 69 03/10 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.0 22.5 23.8 25.0 26.1 27.0 27.7 28.3 28.6
Ygse −17.9 −17.1 −16.1 −15.0 −13.9 −12.6 −11.3 −10.0 −9.0
Zgse 8.6 8.9 9.2 9.4 9.5 9.6 9.6 9.6 9.5
R_E 28.9 29.6 30.2 30.6 31.0 31.2 31.4 31.4 31.4
Sun Jun 8 22:00:43 2014 ge_v04 ge_v01 ge_v01