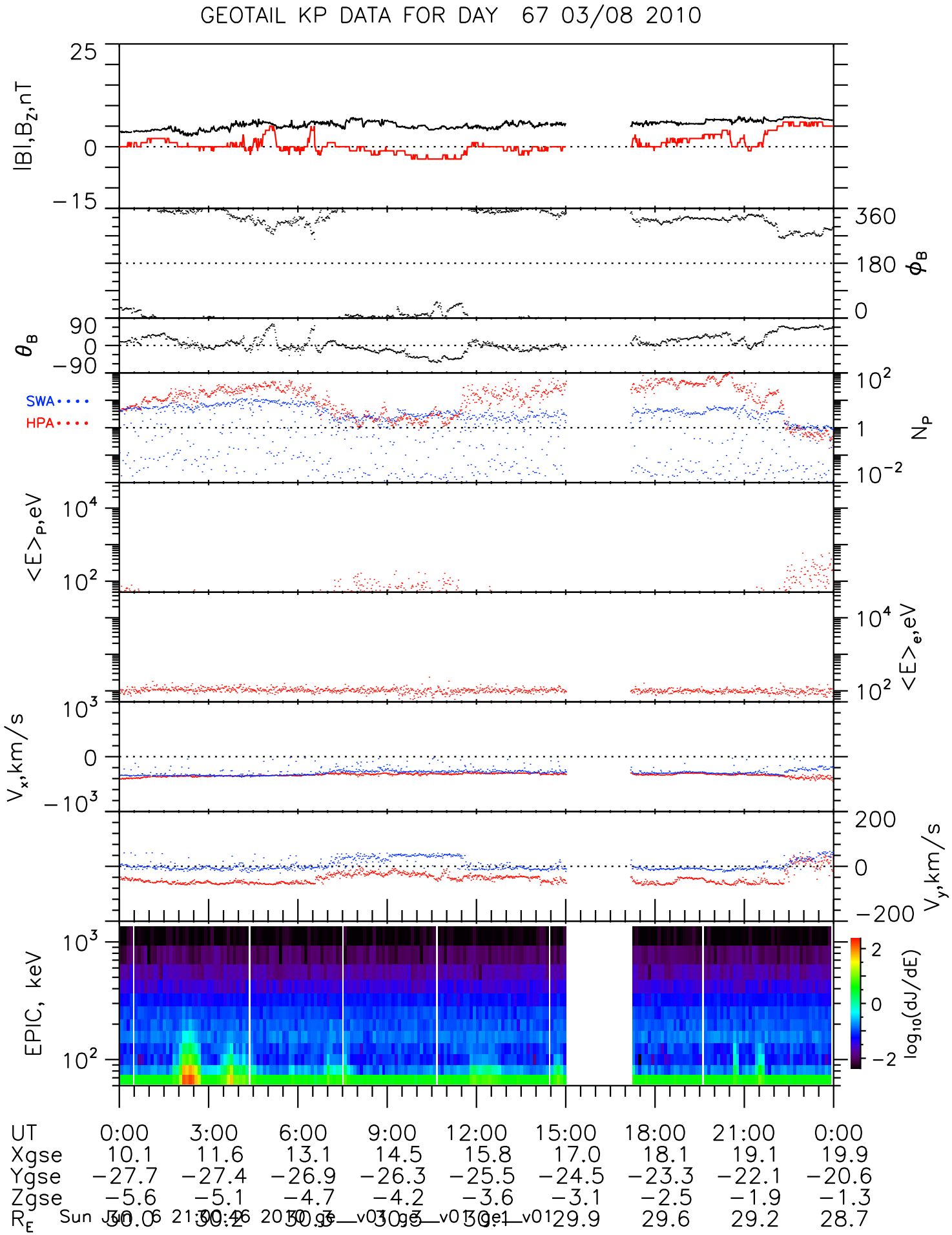
GEOTAIL KP DATA FOR DAY 67 03/08 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.1 11.6 13.1 14.5 15.8 17.0 18.1 19.1 19.9
Ygse −27.7 −27.4 −26.9 −26.3 −25.5 −24.5 −23.3 −22.1 −20.6
Zgse −5.6 −5.1 −4.7 −4.2 −3.6 −3.1 −2.5 −1.9 −1.3
R_E 30.0 30.2 30.3 30.5 30.1 29.9 29.6 29.2 28.7
Sun Jun 6 21:00:46 2010 ge_v04 g3_v01 ge1_v01