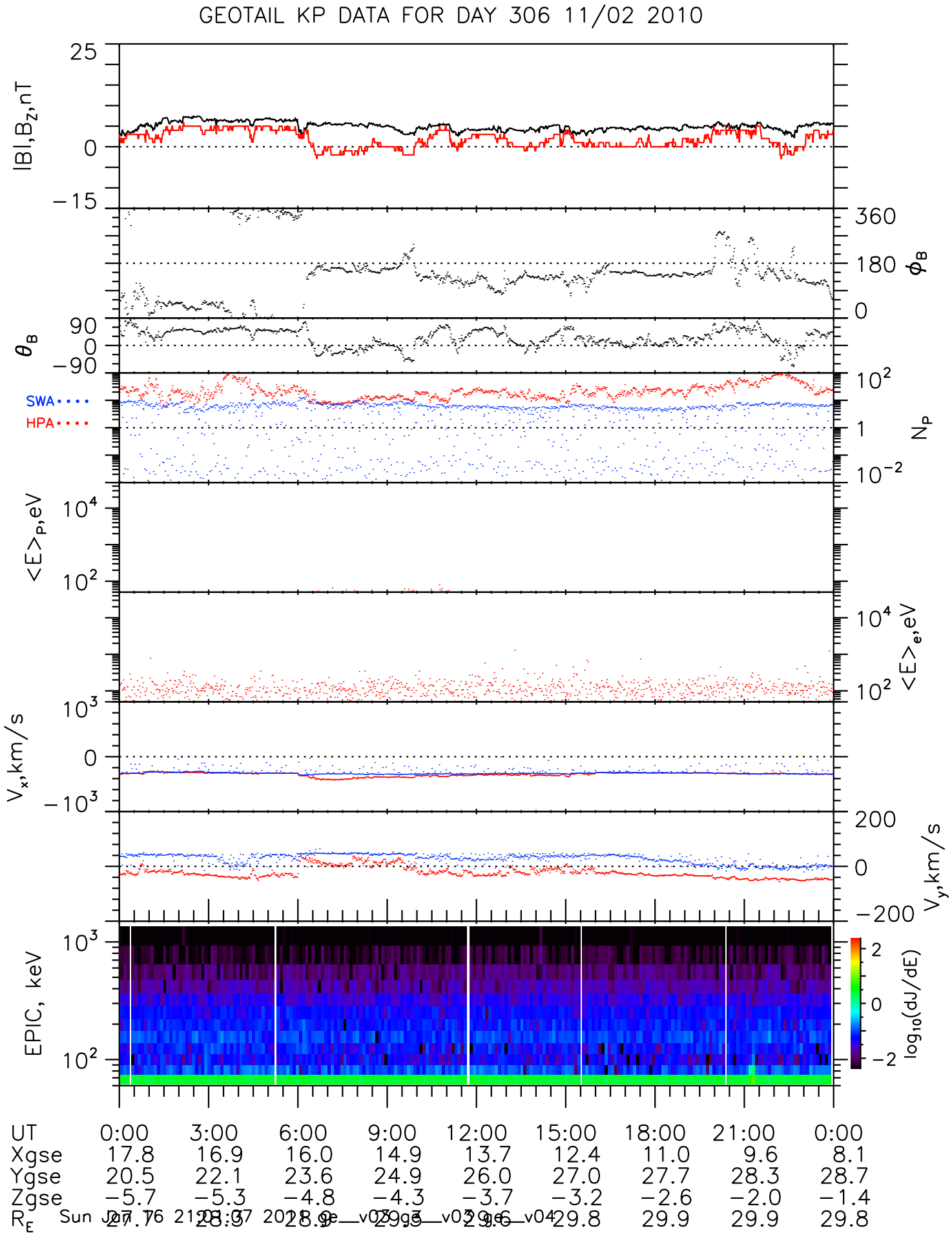
GEOTAIL KP DATA FOR DAY 306 11/02 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.8 16.9 16.0 14.9 13.7 12.4 11.0 9.6 8.1
Ygse 20.5 22.1 23.6 24.9 26.0 27.0 27.7 28.3 28.7
Zgse −5.7 −5.3 −4.8 −4.3 −3.7 −3.2 −2.6 −2.0 −1.4
R_E 27.7 28.3 28.9 29.3 29.6 29.8 29.9 29.9 29.8
Sun Jan 16 21:01:37 2011 ge_v03 ge_v03 ge_v04