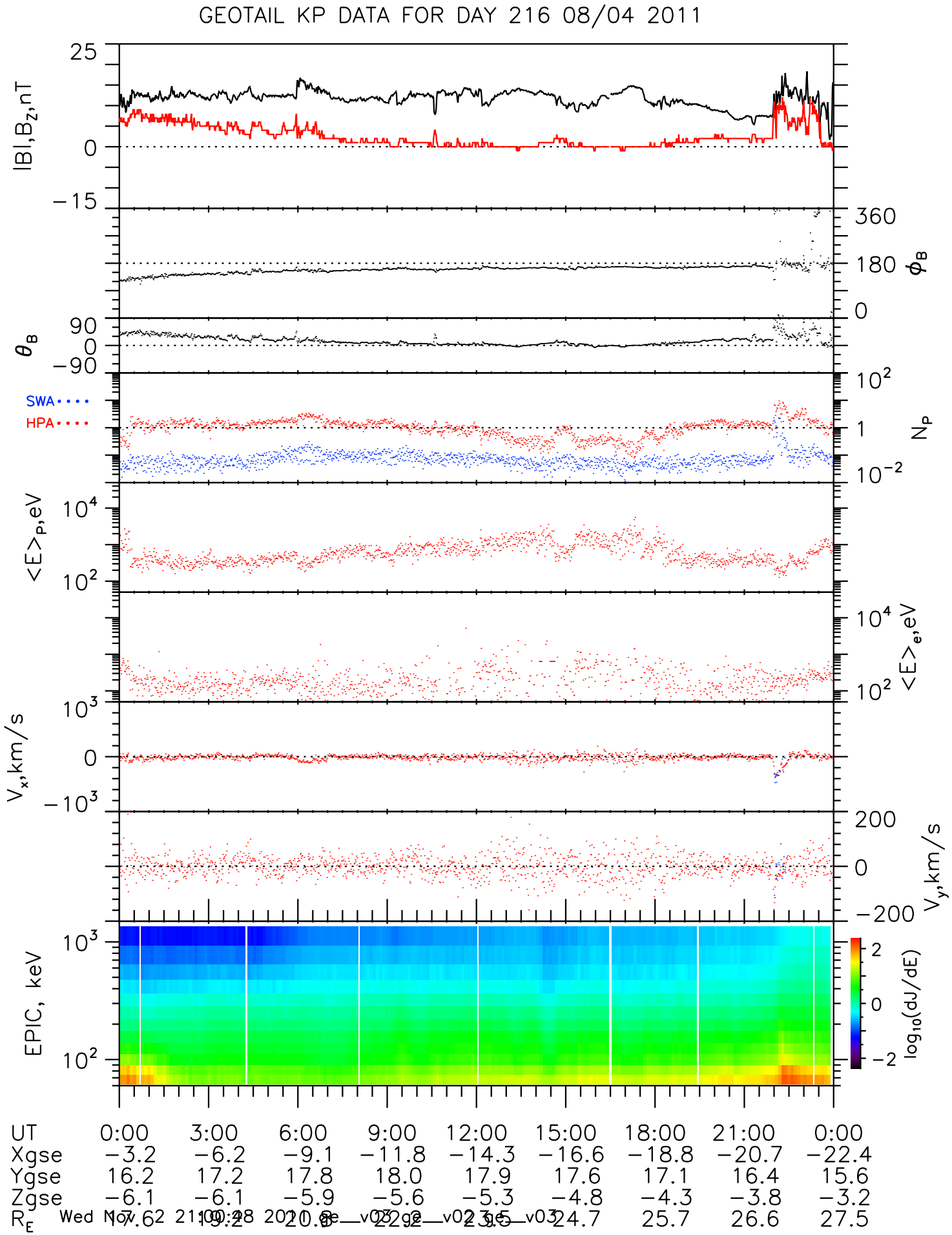
GEOTAIL KP DATA FOR DAY 216 08/04 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.2 −6.2 −9.1 −11.8 −14.3 −16.6 −18.8 −20.7 −22.4
Ygse 16.2 17.2 17.8 18.0 17.9 17.6 17.1 16.4 15.6
Zgse −6.1 −6.1 −5.9 −5.6 −5.3 −4.8 −4.3 −3.8 −3.2
R_E 17.6 19.2 20.8 22.2 23.5 24.7 25.7 26.6 27.5
Wed Nov 2 21:00:48 2011 8e v03 g2 v02 g5 v03