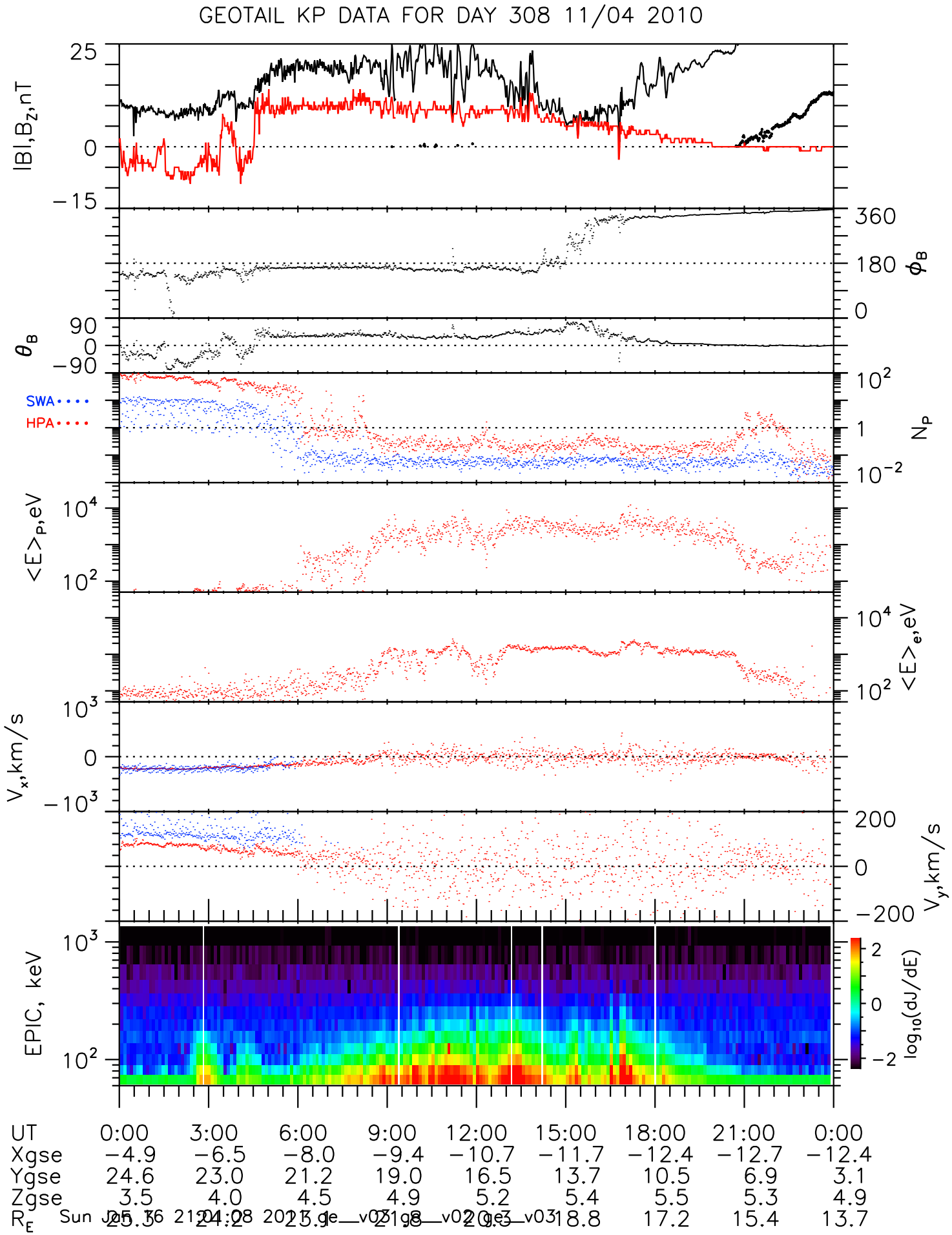
GEOTAIL KP DATA FOR DAY 308 11/04 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.9 −6.5 −8.0 −9.4 −10.7 −11.7 −12.4 −12.7 −12.4
Ygse 24.6 23.0 21.2 19.0 16.5 13.7 10.5 6.9 3.1
Zgse 3.5 4.0 4.5 4.9 5.2 5.4 5.5 5.3 4.9
R_E 25.3 24.2 23.1 21.8 20.3 18.8 17.2 15.4 13.7
Sun Jan 16 21:01:08 2011 ge_v03 g8_v02 ge3_v03