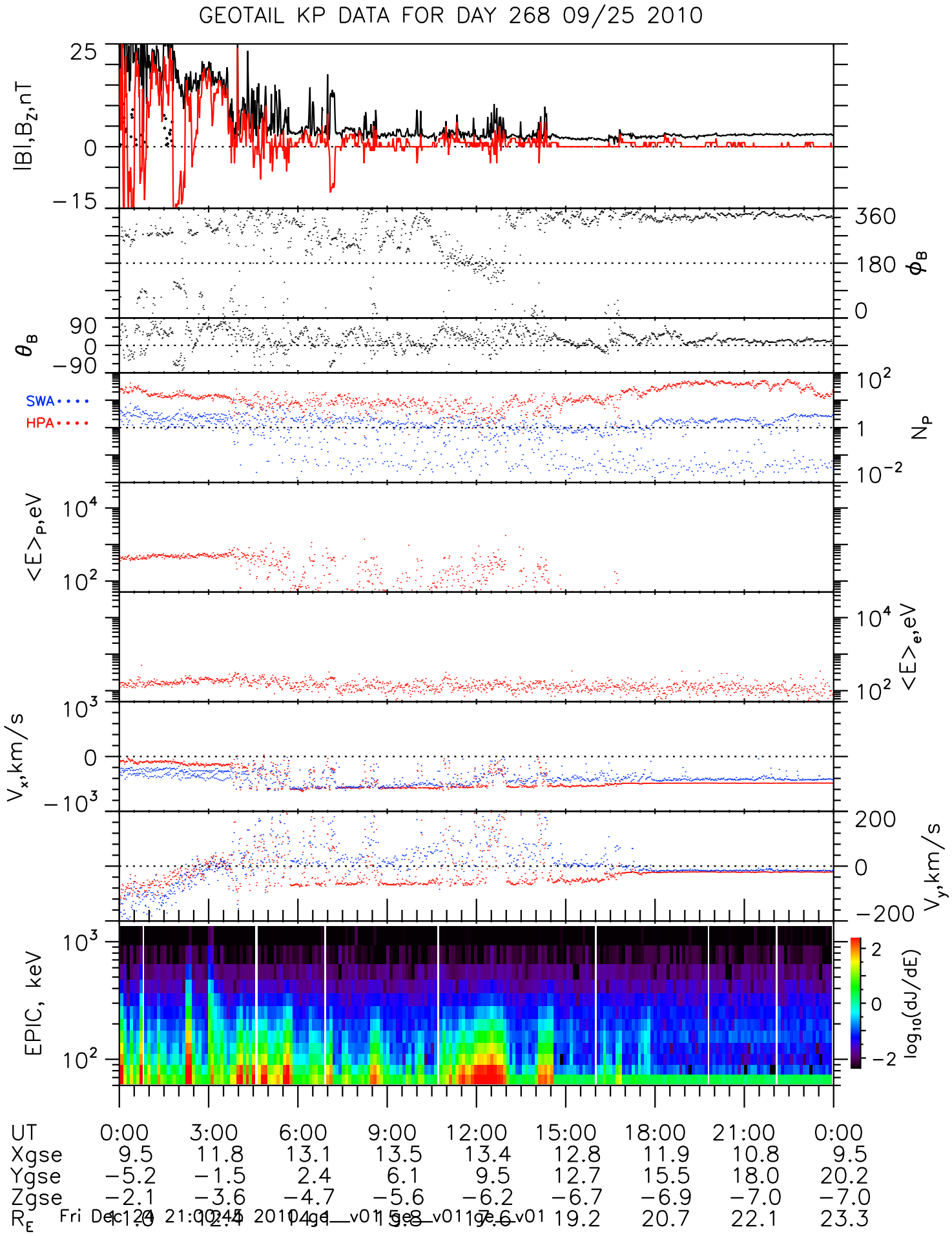
GEOTAIL KP DATA FOR DAY 268 09/25 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.5 11.8 13.1 13.5 13.4 12.8 11.9 10.8 9.5
Ygse −5.2 −1.5 2.4 6.1 9.5 12.7 15.5 18.0 20.2
Zgse −2.1 −3.6 −4.7 −5.6 −6.2 −6.7 −6.9 −7.0 −7.0
R_E 11.0 12.4 14.1 15.8 17.6 19.2 20.7 22.1 23.3
Fri Dec 24 21:00:45 2010 ge_v01 fe8_v01 fe6_v01