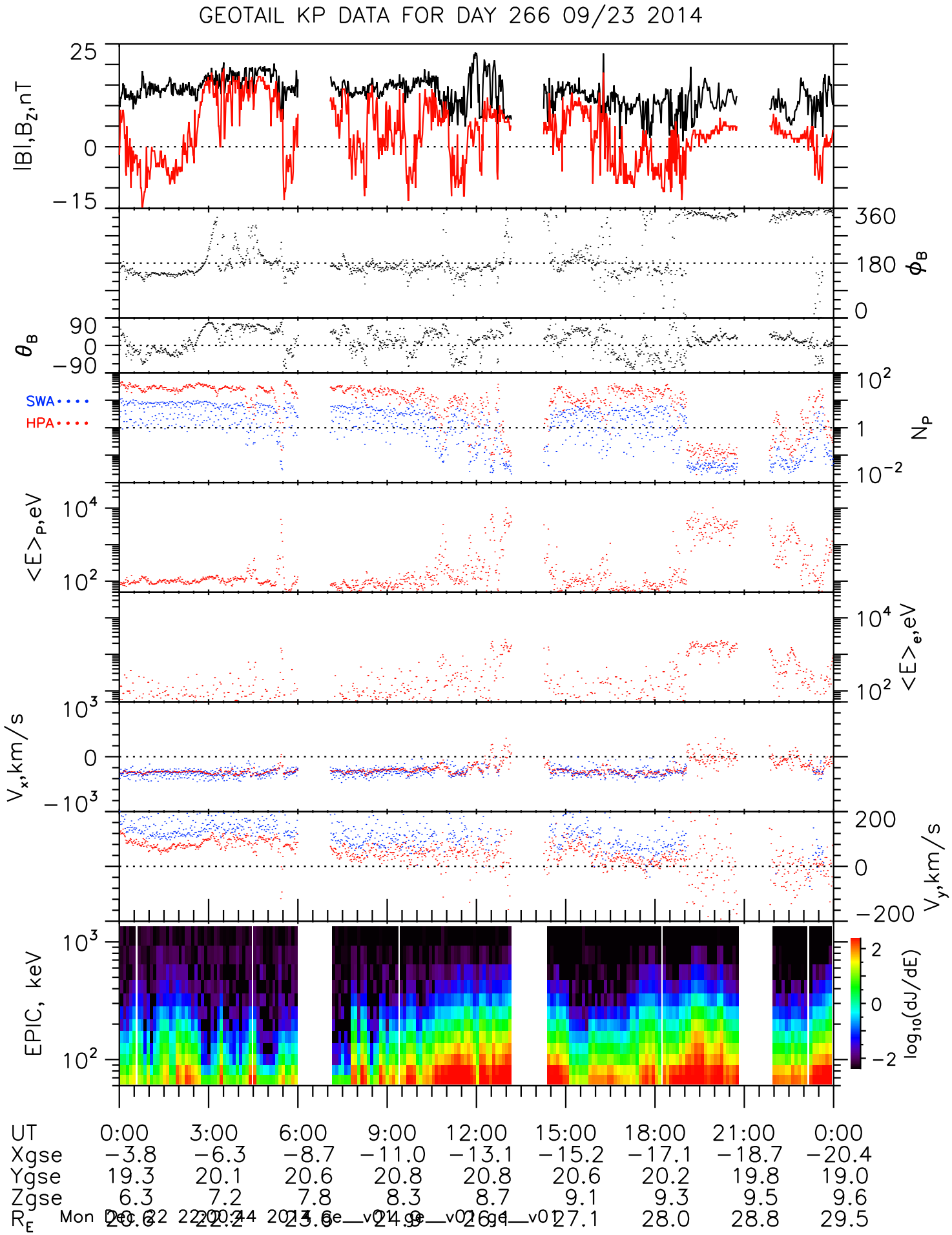
GEOTAIL KP DATA FOR DAY 266 09/23 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.8 −6.3 −8.7 −11.0 −13.1 −15.2 −17.1 −18.7 −20.4
Ygse 19.3 20.1 20.6 20.8 20.8 20.6 20.2 19.8 19.0
Zgse 6.3 7.2 7.8 8.3 8.7 9.1 9.3 9.5 9.6
R_E 20.6 22.2 23.6 24.9 26.1 27.1 28.0 28.8 29.5
Mon Dec 22 22:00:44 2014 6e__v01 ge__v01 ge__v01