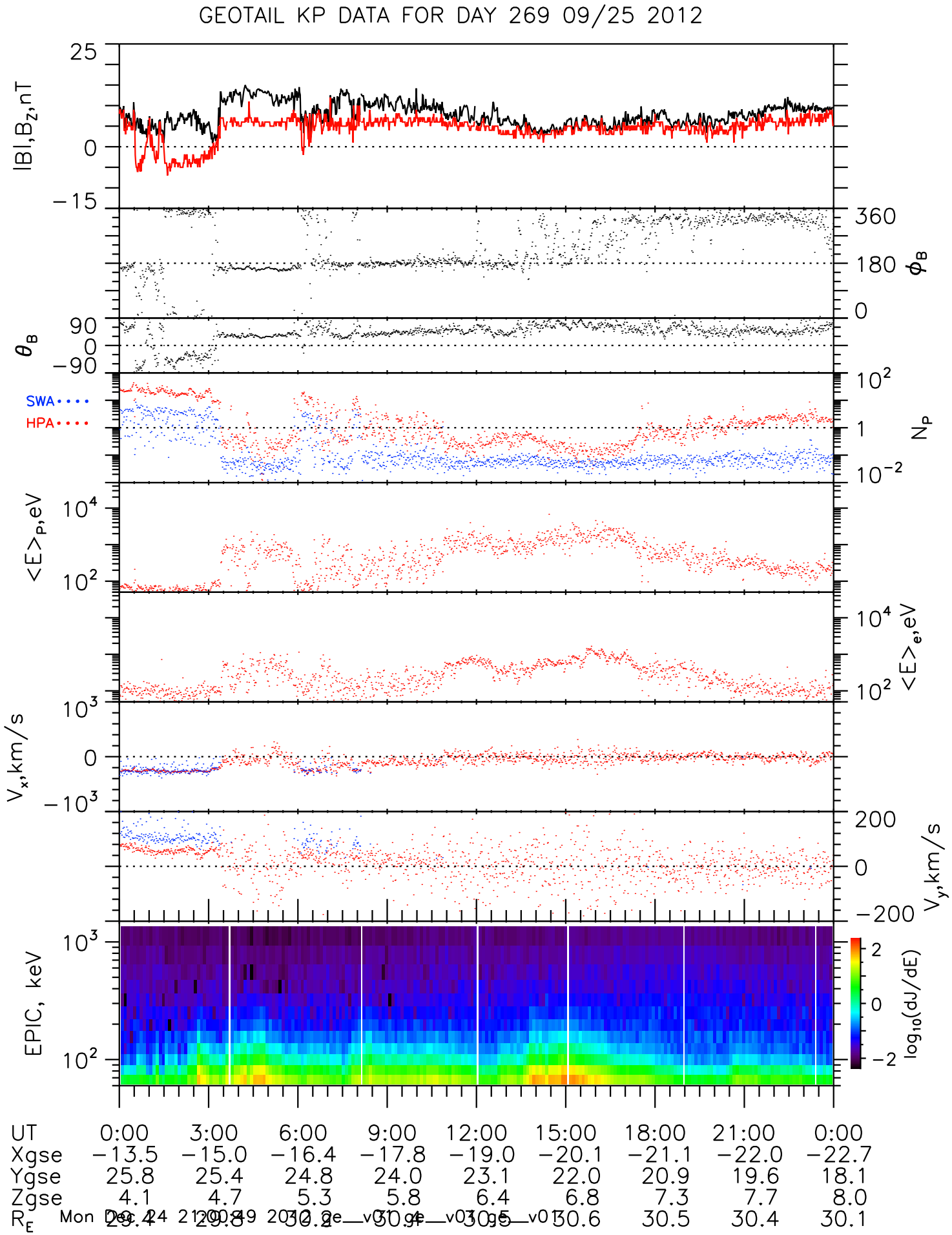
GEOTAIL KP DATA FOR DAY 269 09/25 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.5 −15.0 −16.4 −17.8 −19.0 −20.1 −21.1 −22.0 −22.7
Ygse 25.8 25.4 24.8 24.0 23.1 22.0 20.9 19.6 18.1
Zgse 4.1 4.7 5.3 5.8 6.4 6.8 7.3 7.7 8.0
R_E 29.4 29.8 30.2 30.4 30.5 30.6 30.5 30.4 30.1
Mon Dec 24 21:00:49 2012 ge v01 ge v03 g5 v01