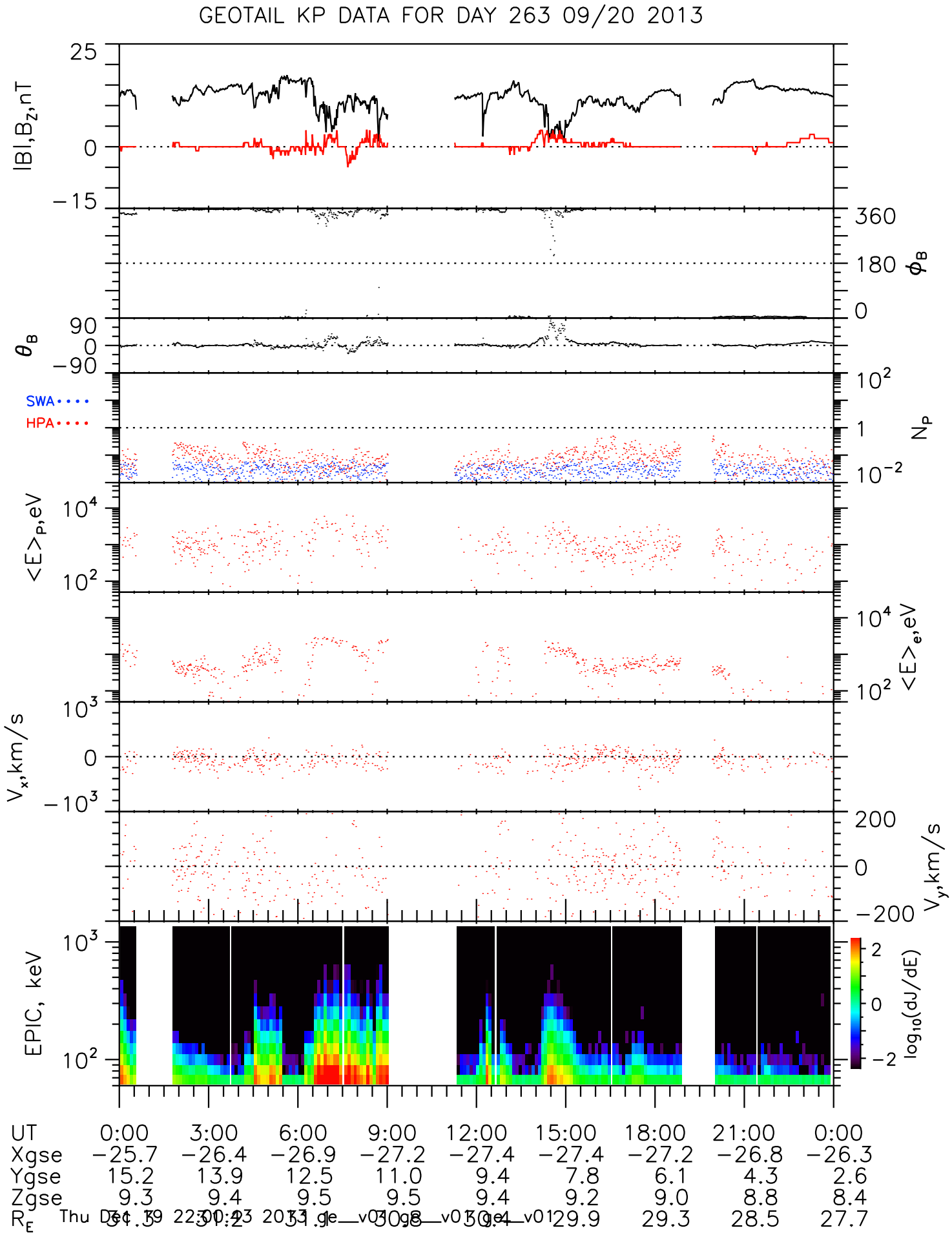
GEOTAIL KP DATA FOR DAY 263 09/20 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.7 −26.4 −26.9 −27.2 −27.4 −27.4 −27.2 −26.8 −26.3
Ygse 15.2 13.9 12.5 11.0 9.4 7.8 6.1 4.3 2.6
Zgse 9.3 9.4 9.5 9.5 9.4 9.2 9.0 8.8 8.4
R_E 31.3 31.2 31.1 30.8 30.4 29.9 29.3 28.5 27.7
Thu Dec 19 22:00:43 2013 ge_v04_g8_v01_ge1_v01