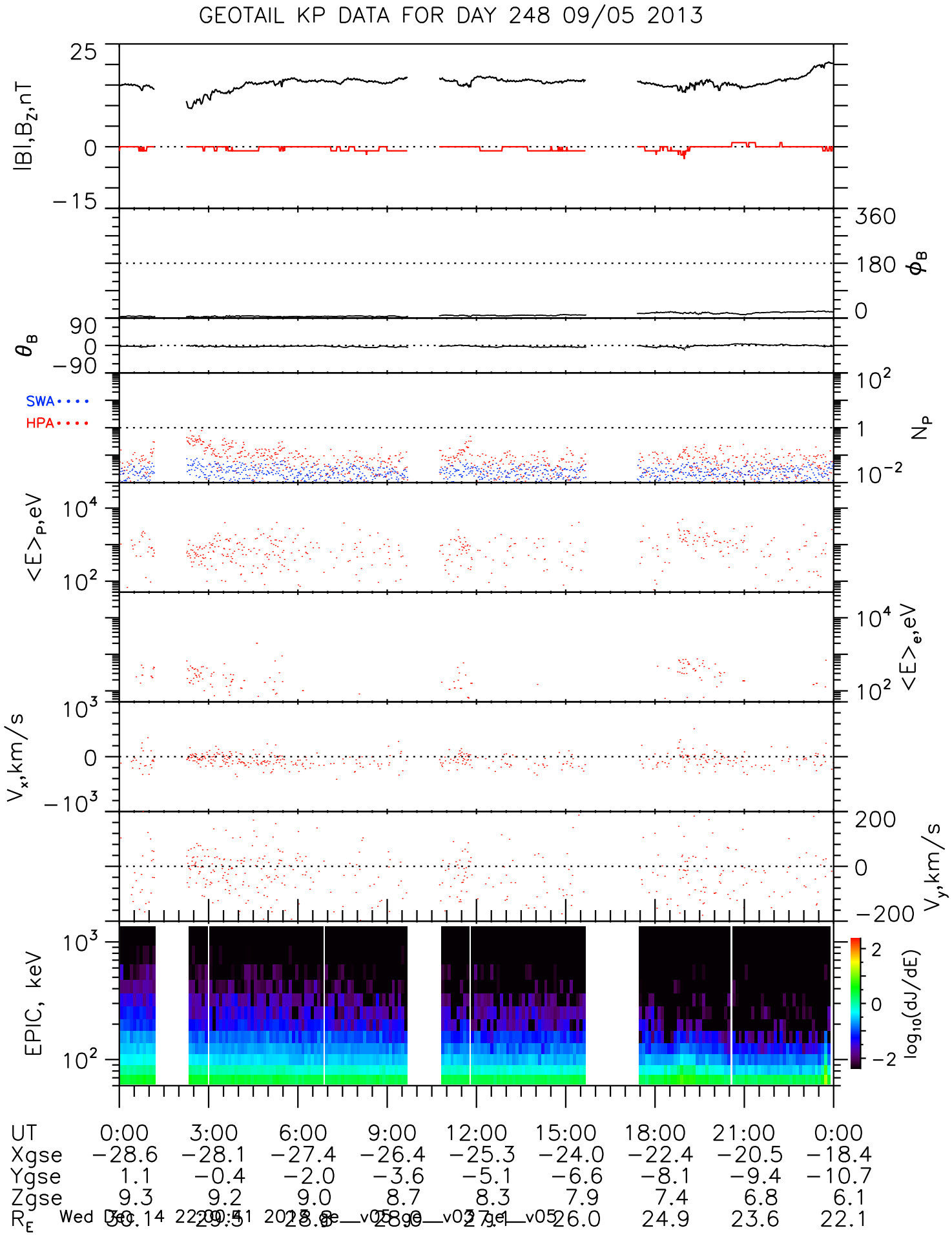
GEOTAIL KP DATA FOR DAY 248 09/05 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −28.6 −28.1 −27.4 −26.4 −25.3 −24.0 −22.4 −20.5 −18.4
Ygse 1.1 −0.4 −2.0 −3.6 −5.1 −6.6 −8.1 −9.4 −10.7
Zgse 9.3 9.2 9.0 8.7 8.3 7.9 7.4 6.8 6.1
R_E 30.1 29.5 28.8 28.0 27.1 26.0 24.9 23.6 22.1
Wed Dec 14 22:00:41 2013 ge v05 ge v03 ge v05