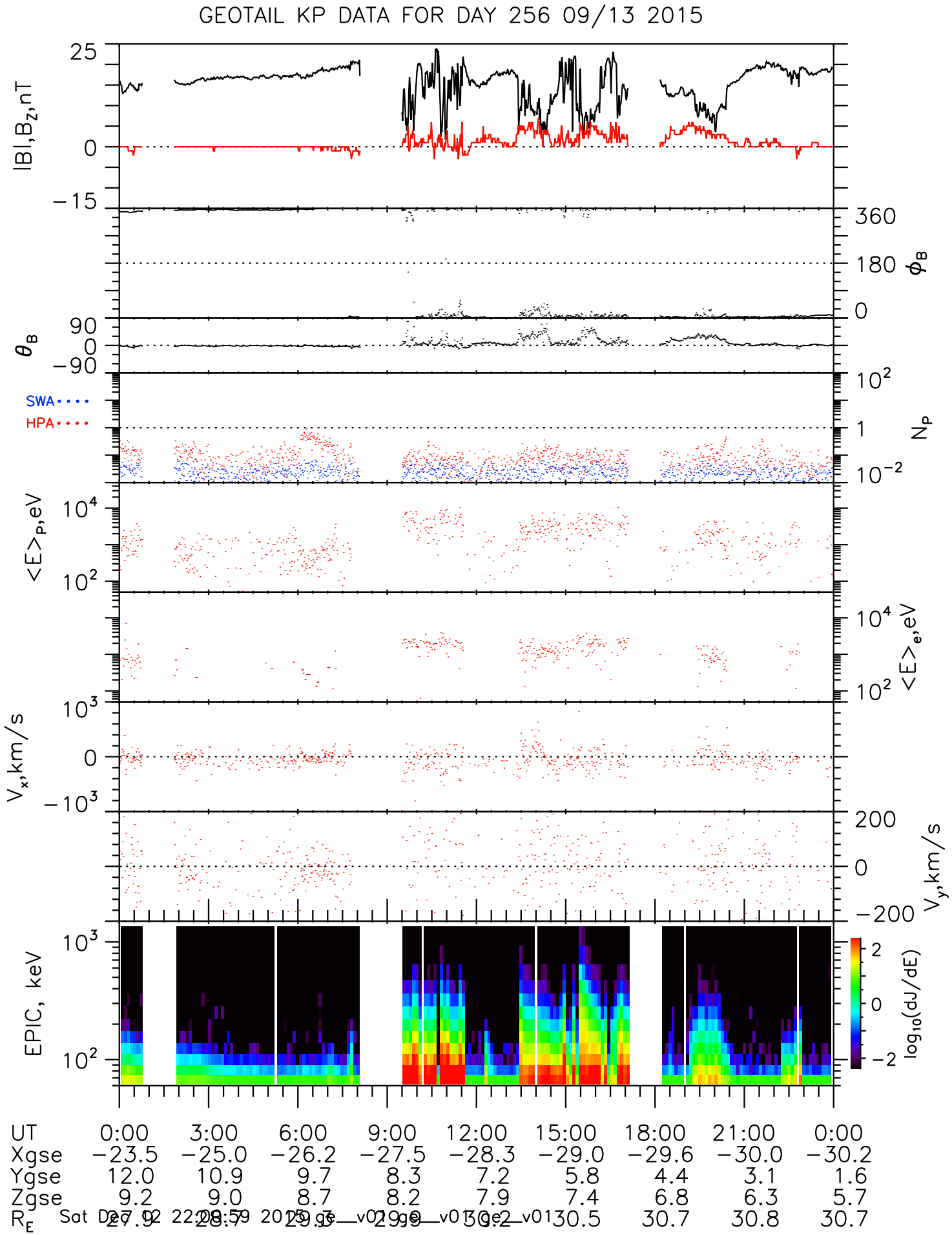
GEOTAIL KP DATA FOR DAY 256 09/13 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.5 −25.0 −26.2 −27.5 −28.3 −29.0 −29.6 −30.0 −30.2
Ygse 12.0 10.9 9.7 8.3 7.2 5.8 4.4 3.1 1.6
Zgse 9.2 9.0 8.7 8.2 7.9 7.4 6.8 6.3 5.7
R_E 27.9 28.7 29.3 29.9 30.2 30.5 30.7 30.8 30.7
Sat Dec 12 22:08:59 2015 ge_v01 ge_v01 ge_v01