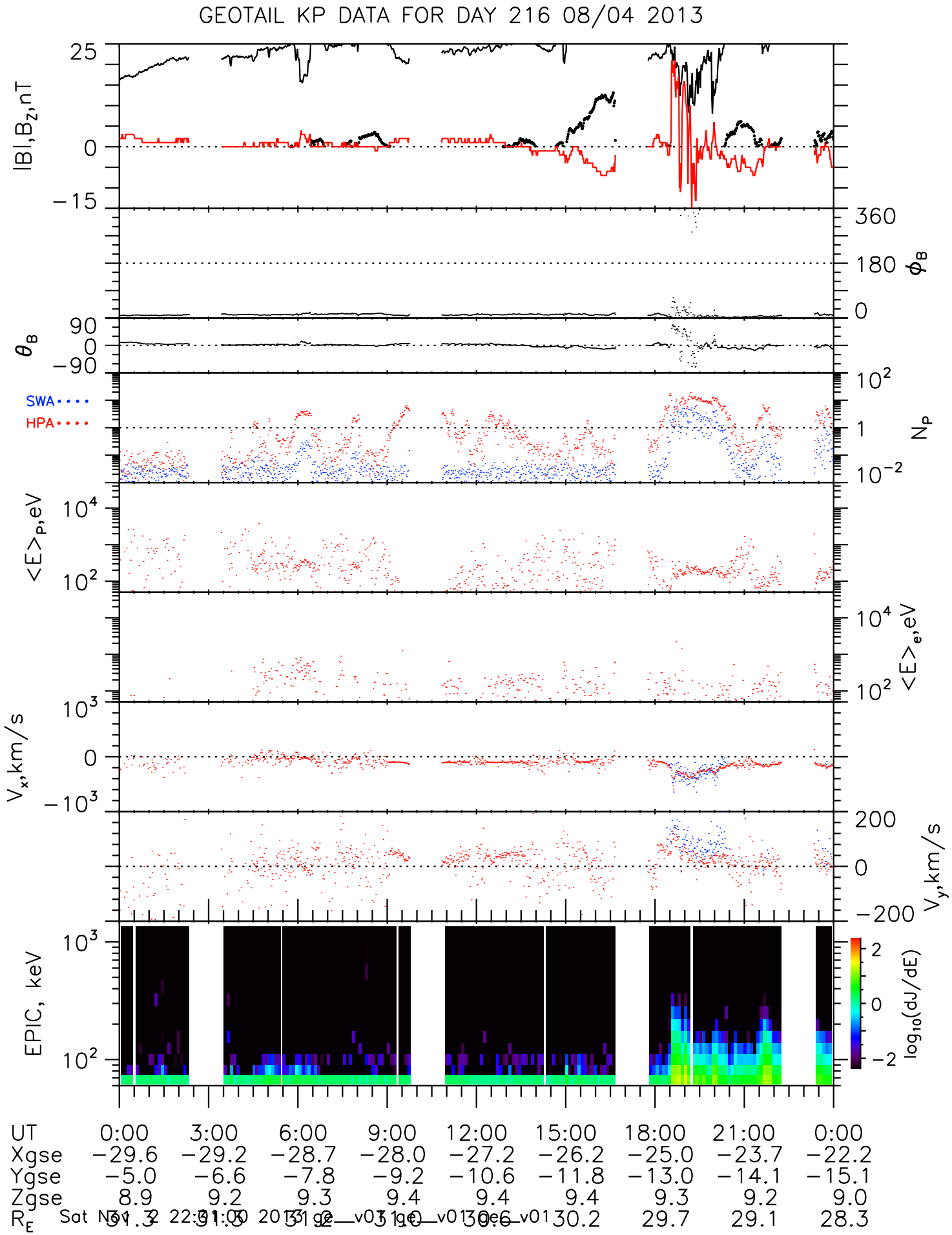
GEOTAIL KP DATA FOR DAY 216 08/04 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −29.6 −29.2 −28.7 −28.0 −27.2 −26.2 −25.0 −23.7 −22.2
Ygse −5.0 −6.6 −7.8 −9.2 −10.6 −11.8 −13.0 −14.1 −15.1
Zgse 8.9 9.2 9.3 9.4 9.4 9.4 9.3 9.2 9.0
R_E 31.3 31.3 31.2 31.0 30.6 30.2 29.7 29.1 28.3
Sat Nov 2 22:41:00 2013 ge_v07 ge_v07 ge_v01