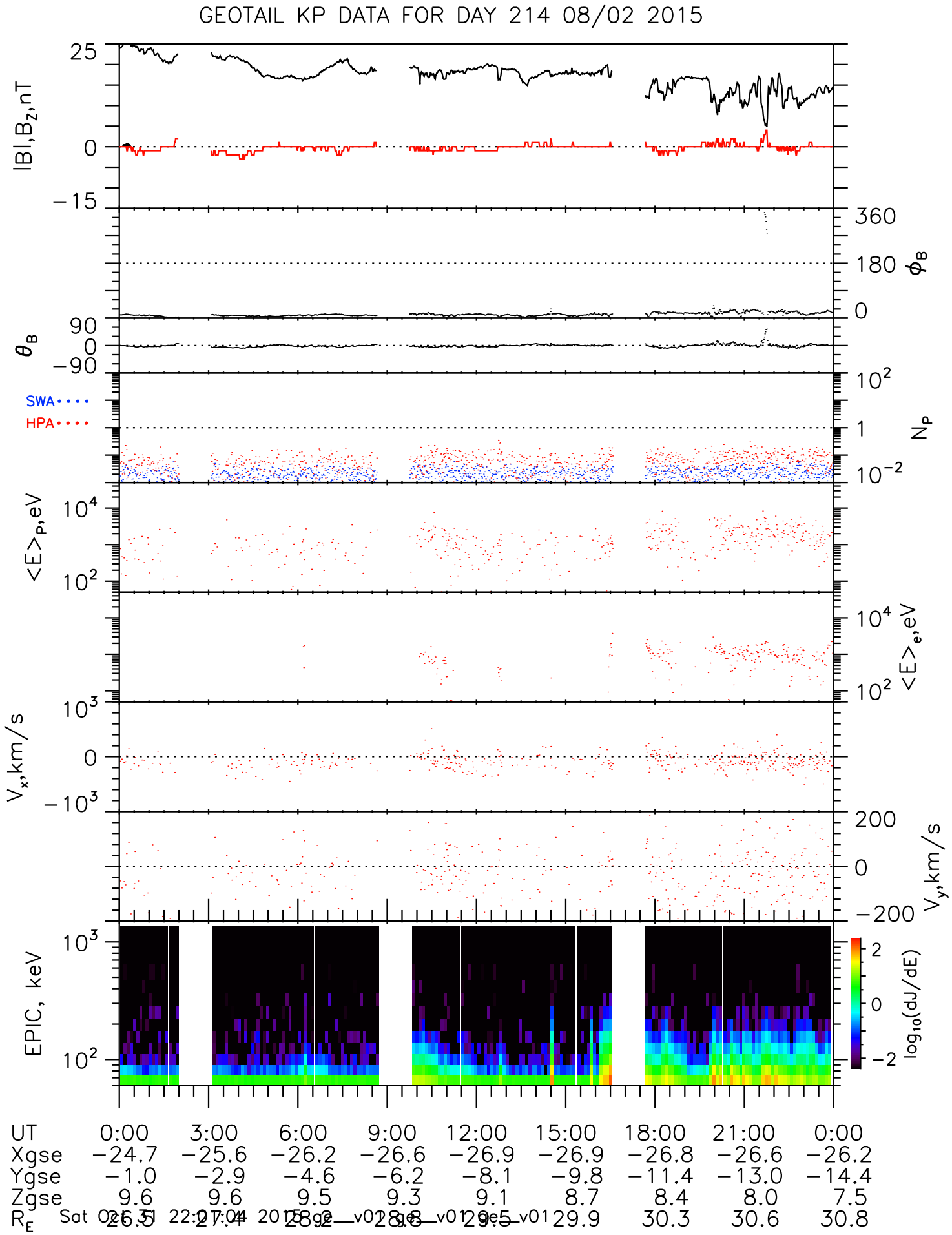
GEOTAIL KP DATA FOR DAY 214 08/02 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.7 −25.6 −26.2 −26.6 −26.9 −26.9 −26.8 −26.6 −26.2
Ygse −1.0 −2.9 −4.6 −6.2 −8.1 −9.8 −11.4 −13.0 −14.4
Zgse 9.6 9.6 9.5 9.3 9.1 8.7 8.4 8.0 7.5
R_E 26.5 27.4 28.2 28.8 29.5 29.9 30.3 30.6 30.8
Sat Oct 31 22:07:04 2015 ge2__v01 ge8__v01 ge5__v01