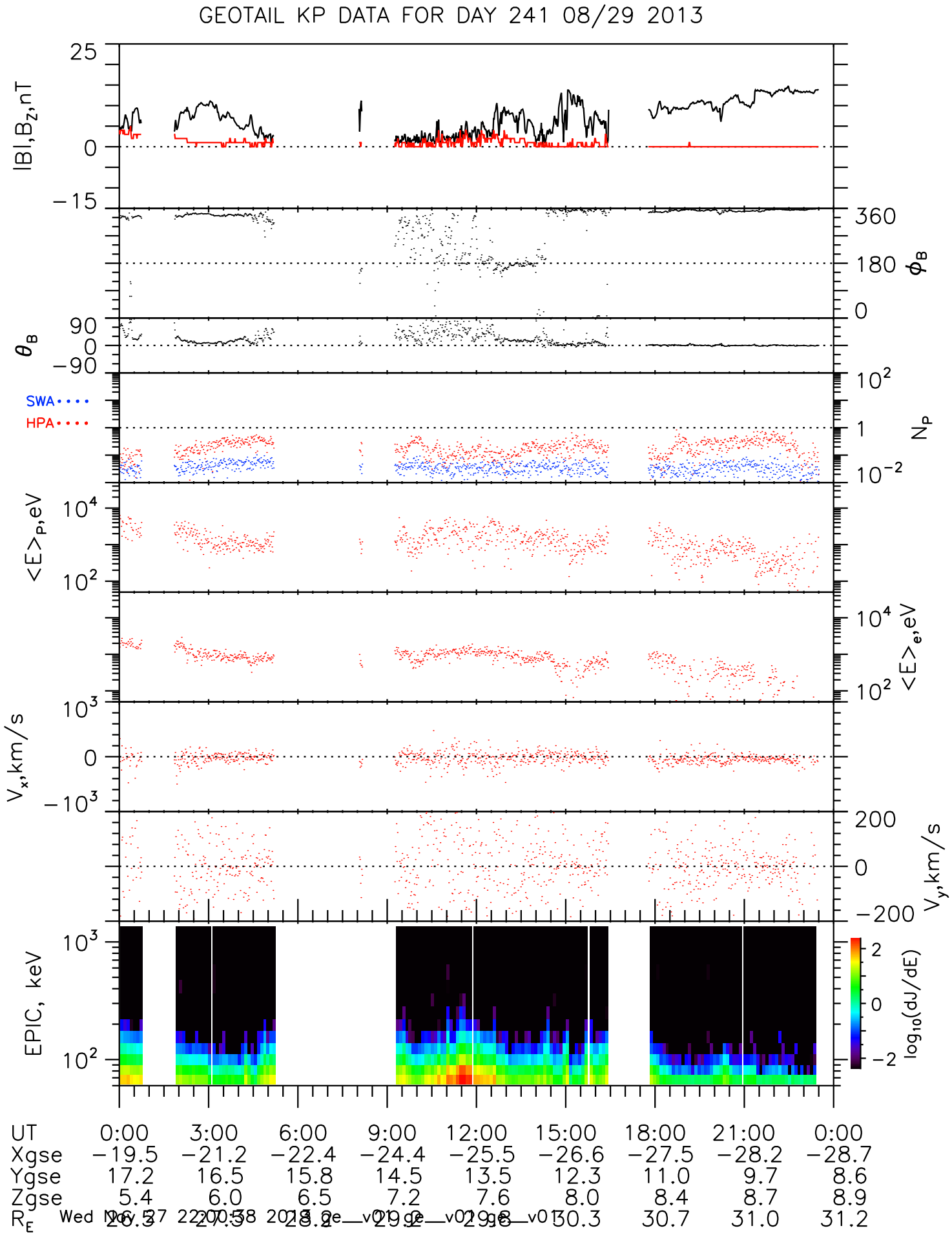
GEOTAIL KP DATA FOR DAY 241 08/29 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.5 −21.2 −22.4 −24.4 −25.5 −26.6 −27.5 −28.2 −28.7
Ygse 17.2 16.5 15.8 14.5 13.5 12.3 11.0 9.7 8.6
Zgse 5.4 6.0 6.5 7.2 7.6 8.0 8.4 8.7 8.9
R_E 26.3 27.5 28.2 29.2 29.8 30.3 30.7 31.0 31.2
Wed Nov 27 22:00:38 2013 ge_v01 ge_v01 ge_v01