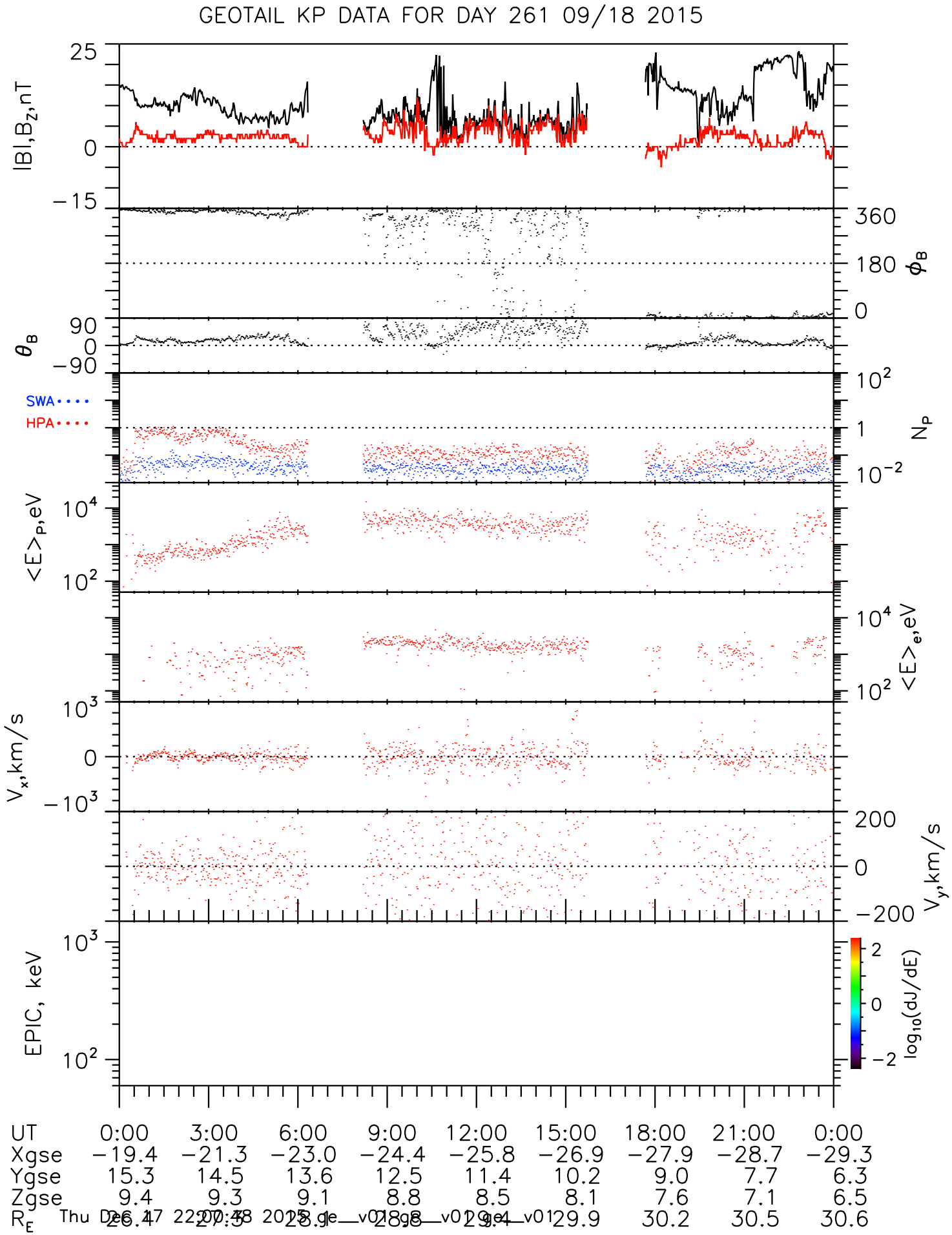
GEOTAIL KP DATA FOR DAY 261 09/18 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.4 −21.3 −23.0 −24.4 −25.8 −26.9 −27.9 −28.7 −29.3
Ygse 15.3 14.5 13.6 12.5 11.4 10.2 9.0 7.7 6.3
Zgse 9.4 9.3 9.1 8.8 8.5 8.1 7.6 7.1 6.5
R_E 26.4 27.5 28.1 28.8 29.4 29.9 30.2 30.5 30.6
Thu Dec 17 22:07:48 2015 ge_v018g8_v019e4_v01