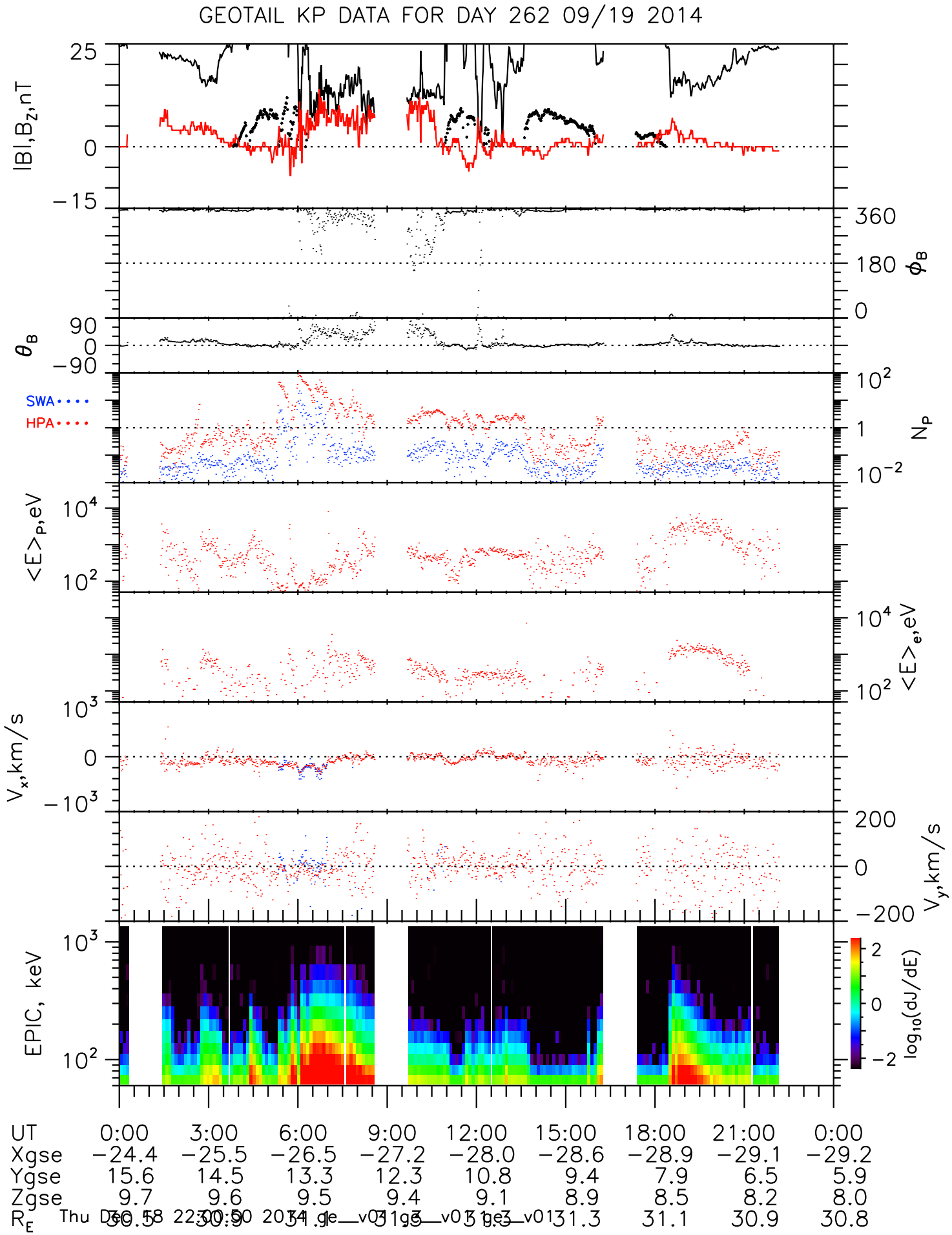
GEOTAIL KP DATA FOR DAY 262 09/19 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.4 −25.5 −26.5 −27.2 −28.0 −28.6 −28.9 −29.1 −29.2
Ygse 15.6 14.5 13.3 12.3 10.8 9.4 7.9 6.5 5.9
Zgse 9.7 9.6 9.5 9.4 9.1 8.9 8.5 8.2 8.0
R_E 30.5 30.9 31.1 31.3 31.3 31.3 31.1 30.9 30.8
Thu Dec 18 22:00:50 2014 ge_v04 g3_v01 ge3_v01