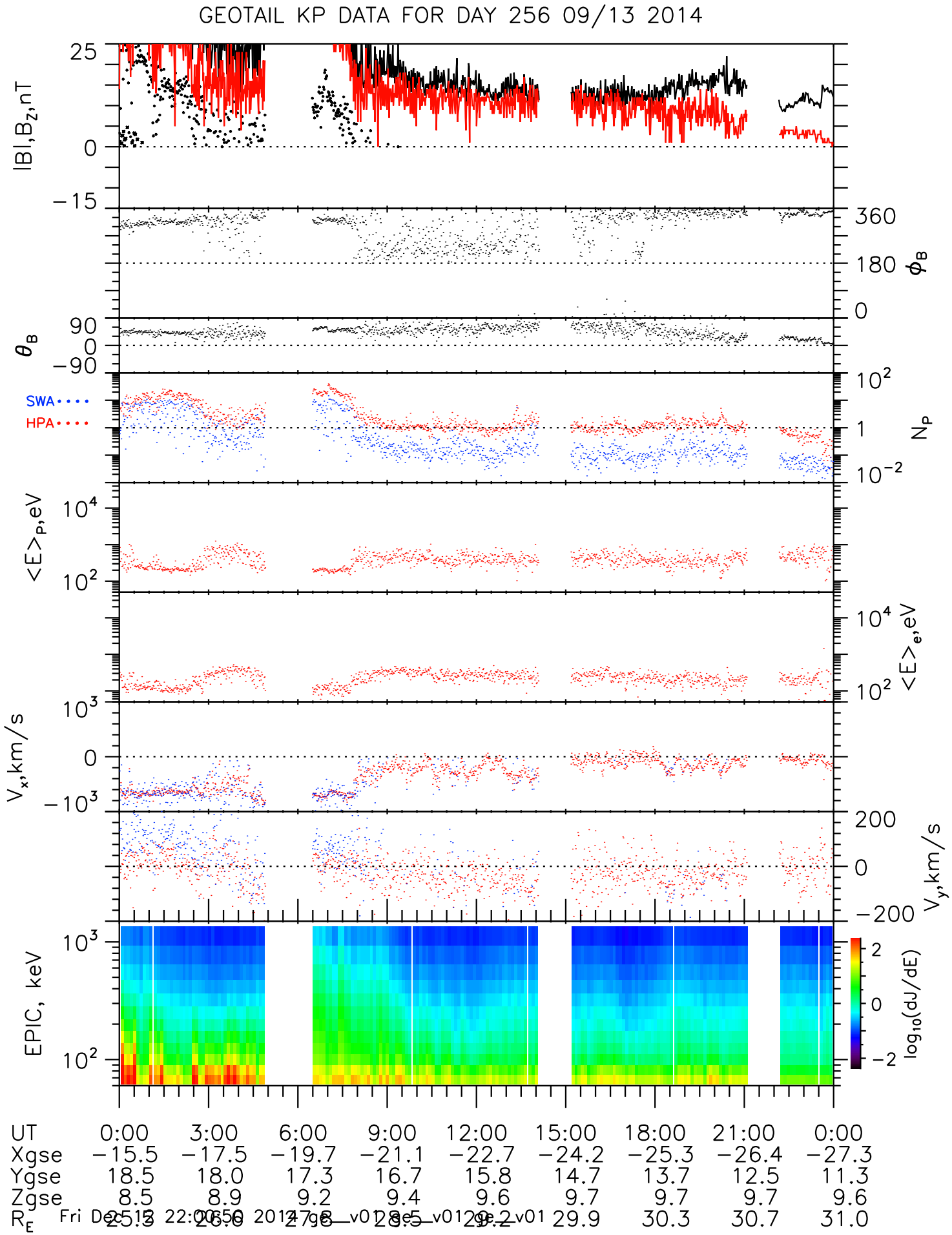
GEOTAIL KP DATA FOR DAY 256 09/13 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.5 −17.5 −19.7 −21.1 −22.7 −24.2 −25.3 −26.4 −27.3
Ygse 18.5 18.0 17.3 16.7 15.8 14.7 13.7 12.5 11.3
Zgse 8.5 8.9 9.2 9.4 9.6 9.7 9.7 9.7 9.6
R_E 25.3 26.0 27.6 28.5 29.2 29.9 30.3 30.7 31.0
Fri Dec 12 22:00:50 2014 ge_v01 ge5_v01 ge2_v01