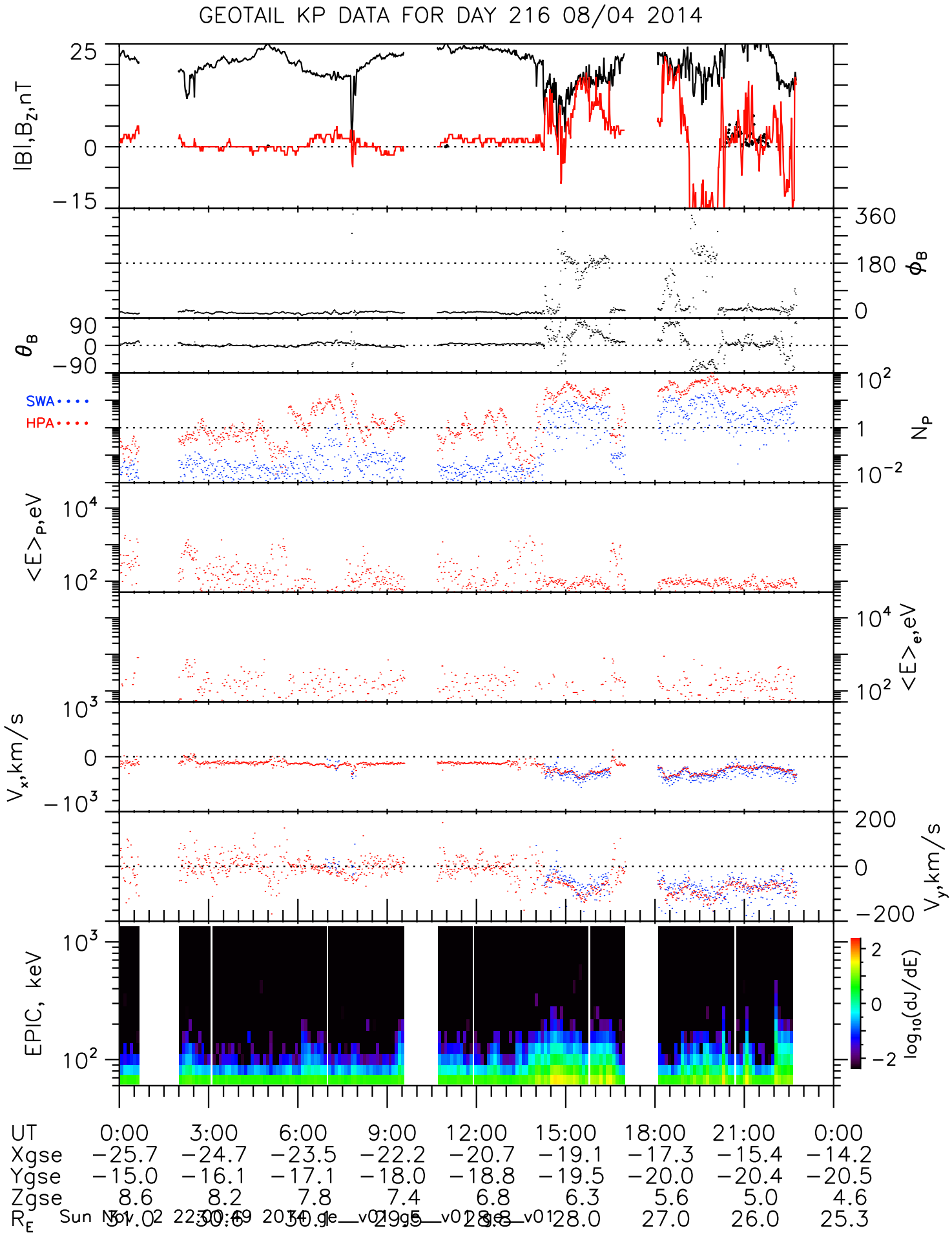
GEOTAIL KP DATA FOR DAY 216 08/04 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.7 −24.7 −23.5 −22.2 −20.7 −19.1 −17.3 −15.4 −14.2
Ygse −15.0 −16.1 −17.1 −18.0 −18.8 −19.5 −20.0 −20.4 −20.5
Zgse 8.6 8.2 7.8 7.4 6.8 6.3 5.6 5.0 4.6
R_E 31.0 30.6 30.1 29.5 28.8 28.0 27.0 26.0 25.3
Sun Nov 2 22:00:49 2014 ge_v01 gs_v01 gs_v01