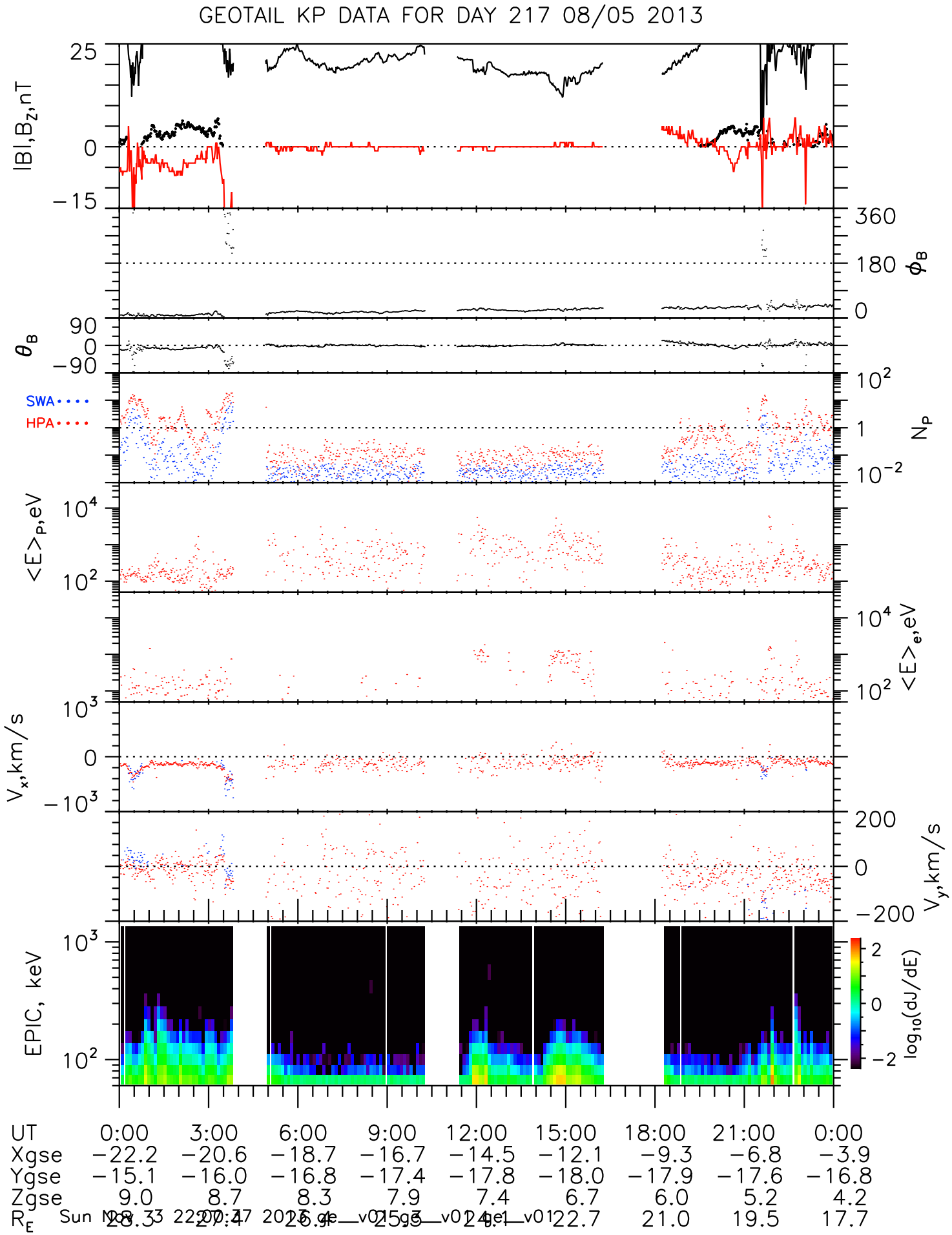
GEOTAIL KP DATA FOR DAY 217 08/05 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.2 −20.6 −18.7 −16.7 −14.5 −12.1 −9.3 −6.8 −3.9
Ygse −15.1 −16.0 −16.8 −17.4 −17.8 −18.0 −17.9 −17.6 −16.8
Zgse 9.0 8.7 8.3 7.9 7.4 6.7 6.0 5.2 4.2
R_E 28.3 27.4 26.4 25.3 24.1 22.7 21.0 19.5 17.7
Sun Nov 33 22:00:47 2013 ge_v01 g3_v01 ge1_v01