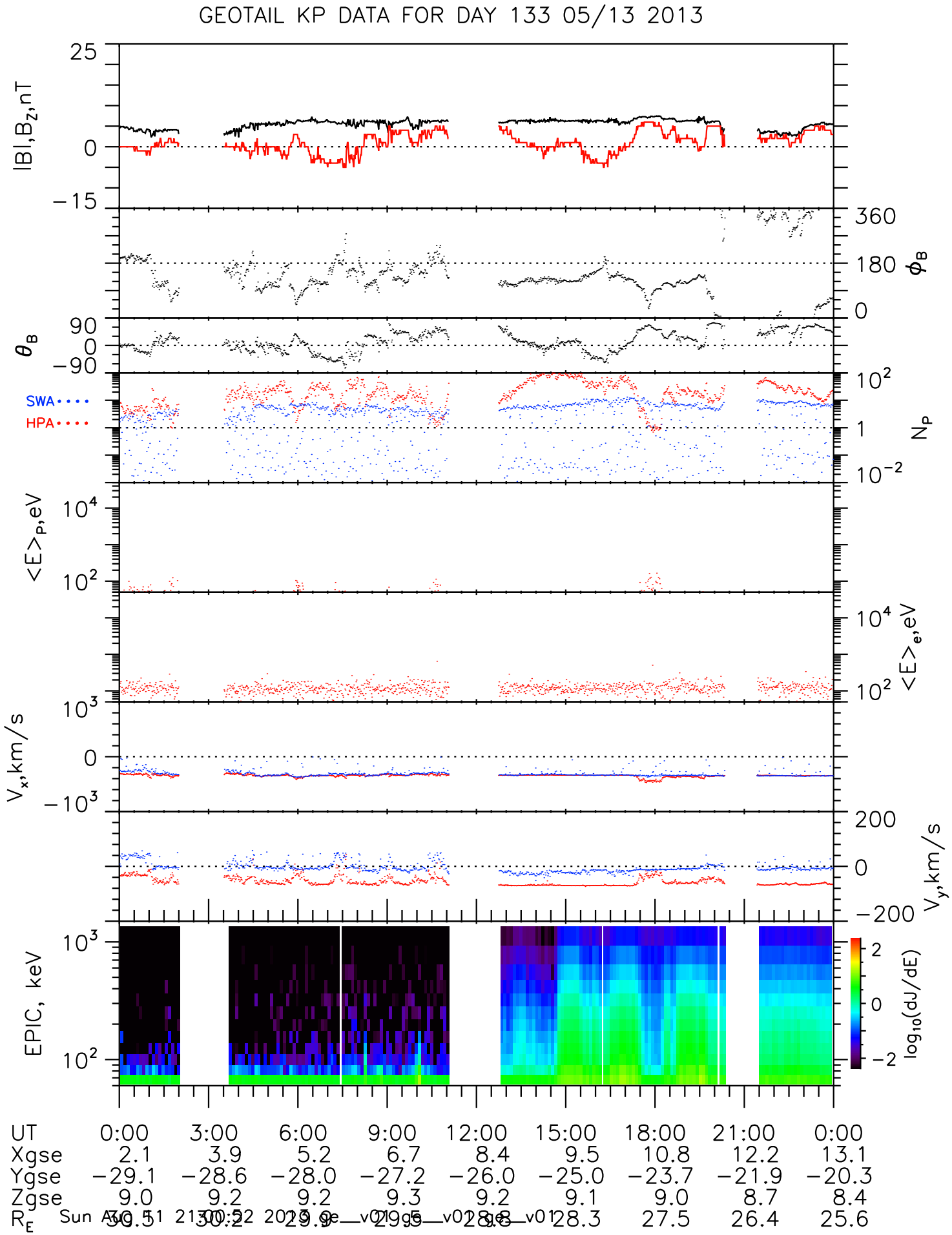
GEOTAIL KP DATA FOR DAY 133 05/13 2013
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.1 3.9 5.2 6.7 8.4 9.5 10.8 12.2 13.1
Ygse −29.1 −28.6 −28.0 −27.2 −26.0 −25.0 −23.7 −21.9 −20.3
Zgse 9.0 9.2 9.2 9.3 9.2 9.1 9.0 8.7 8.4
R_E 30.5 30.2 29.9 29.5 28.8 28.3 27.5 26.4 25.6
Sun Aug 11 21:30:52 2013 ge__v01ge5__v01ge8__v01