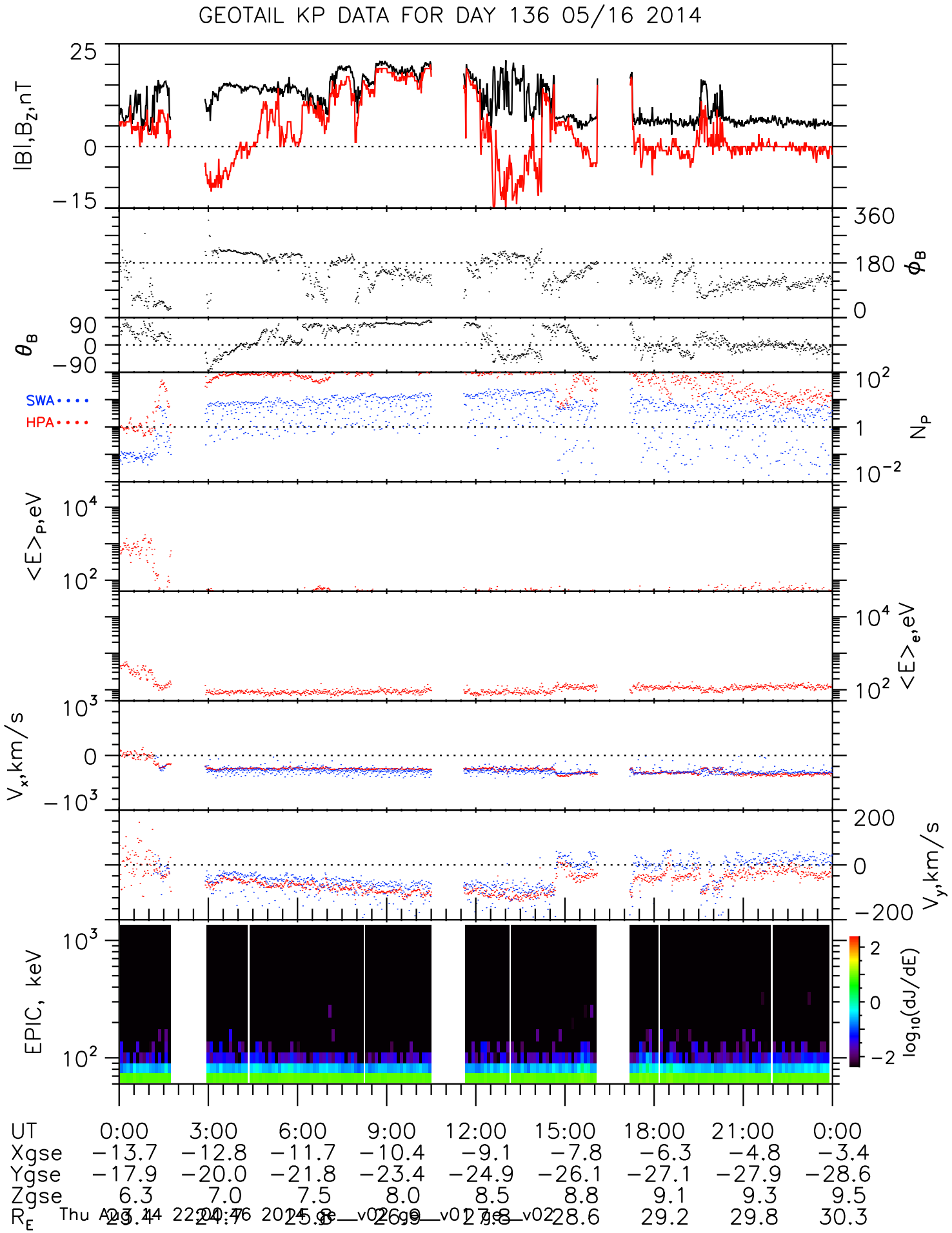
GEOTAIL KP DATA FOR DAY 136 05/16 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.7 −12.8 −11.7 −10.4 −9.1 −7.8 −6.3 −4.8 −3.4
Ygse −17.9 −20.0 −21.8 −23.4 −24.9 −26.1 −27.1 −27.9 −28.6
Zgse 6.3 7.0 7.5 8.0 8.5 8.8 9.1 9.3 9.5
R_E 23.4 24.7 25.8 26.9 27.8 28.6 29.2 29.8 30.3
Thu Aug 14 22:00:46 2014 ge_v02 ge_v01 ge_v02