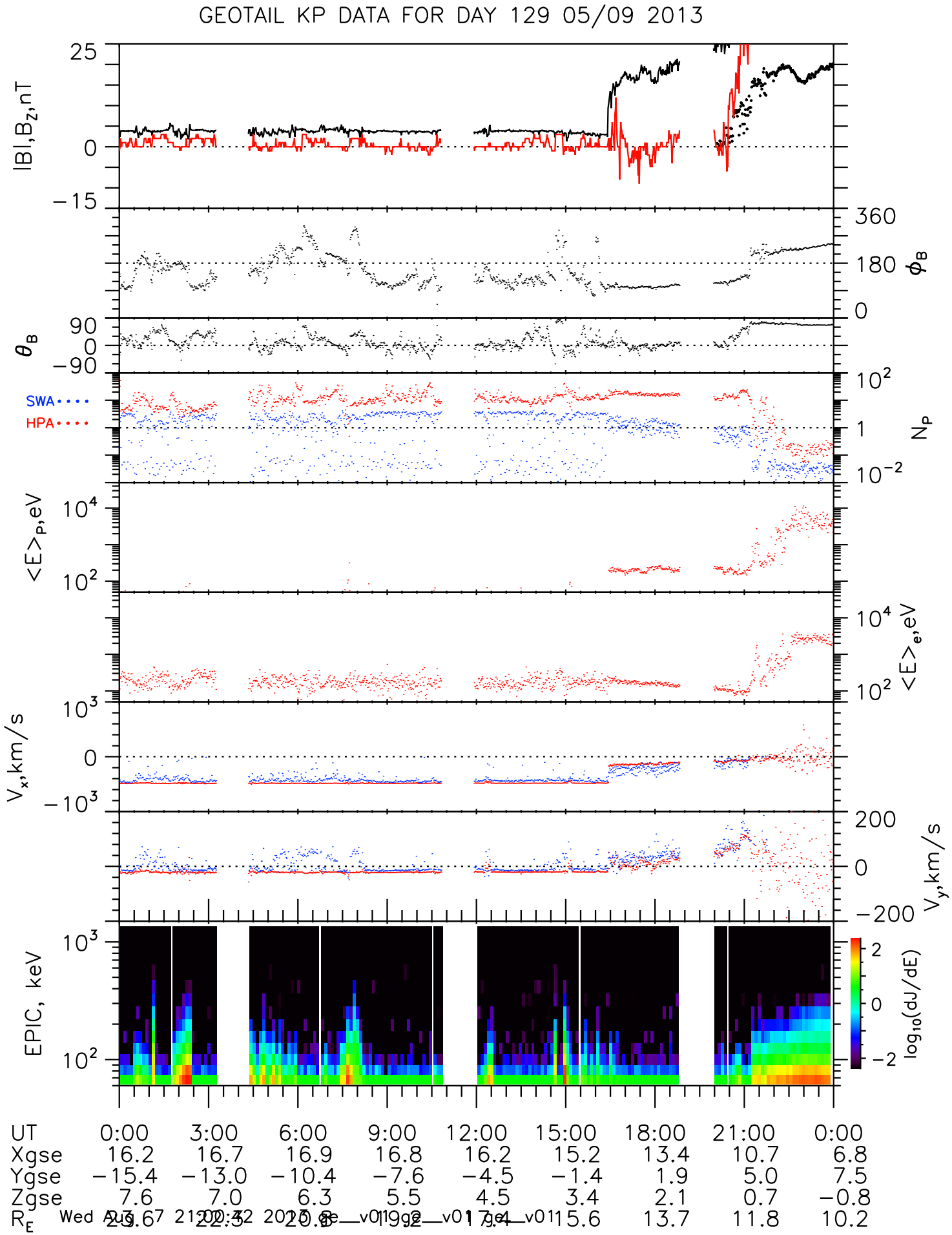
GEOTAIL KP DATA FOR DAY 129 05/09 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.2 16.7 16.9 16.8 16.2 15.2 13.4 10.7 6.8
Ygse −15.4 −13.0 −10.4 −7.6 −4.5 −1.4 1.9 5.0 7.5
Zgse 7.6 7.0 6.3 5.5 4.5 3.4 2.1 0.7 −0.8
R_E 25.6 22.3 20.8 19.2 17.4 15.6 13.7 11.8 10.2
Wed Aug 7 21:00:42 2013 ge_v01 ge_v01 ge_v01