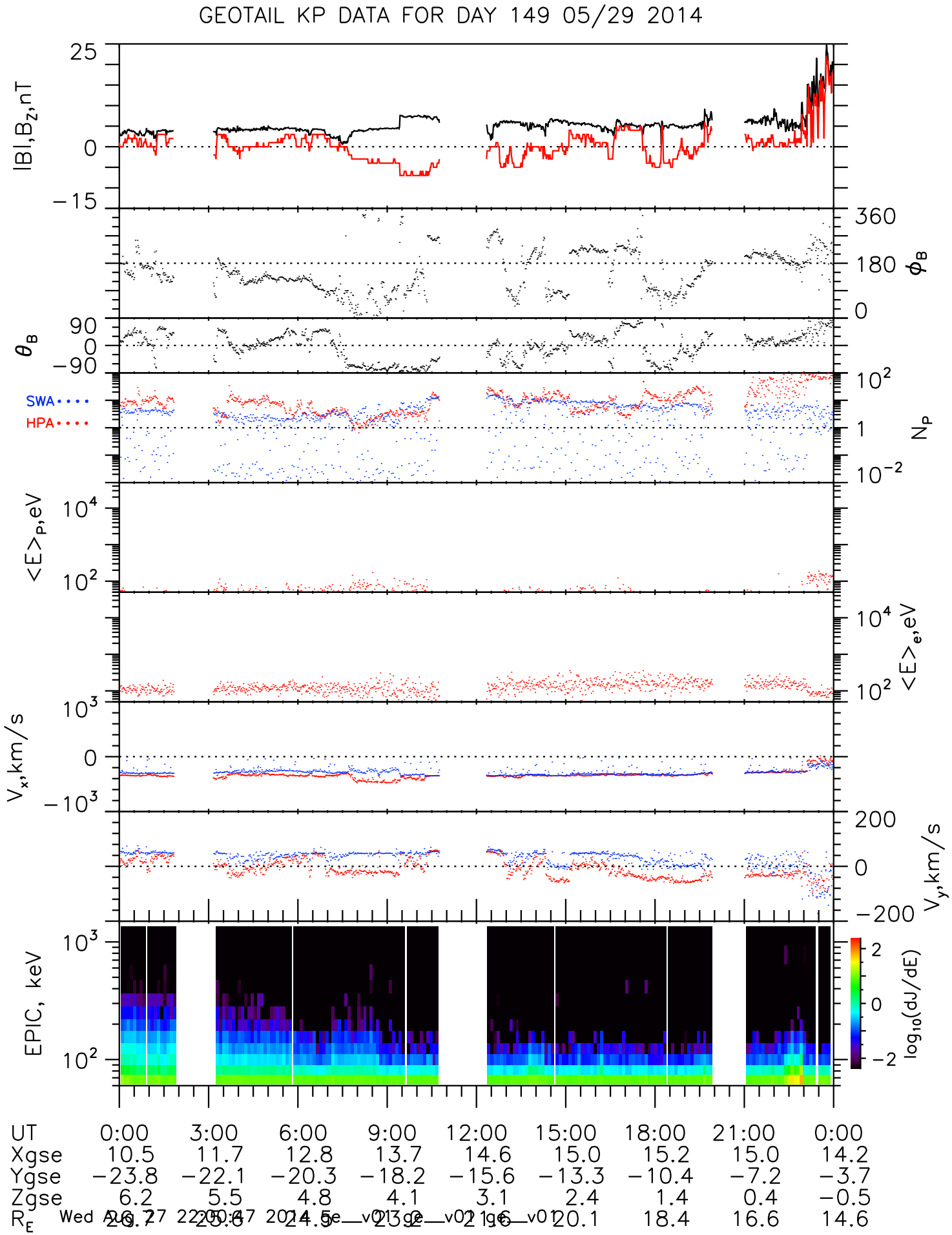
GEOTAIL KP DATA FOR DAY 149 05/29 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.5 11.7 12.8 13.7 14.6 15.0 15.2 15.0 14.2
Ygse −23.8 −22.1 −20.3 −18.2 −15.6 −13.3 −10.4 −7.2 −3.7
Zgse 6.2 5.5 4.8 4.1 3.1 2.4 1.4 0.4 −0.5
R_E 26.7 25.6 24.5 23.2 21.6 20.1 18.4 16.6 14.6
Wed Aug 27 22:50:47 2014 5e v01 ge v01 ge v01