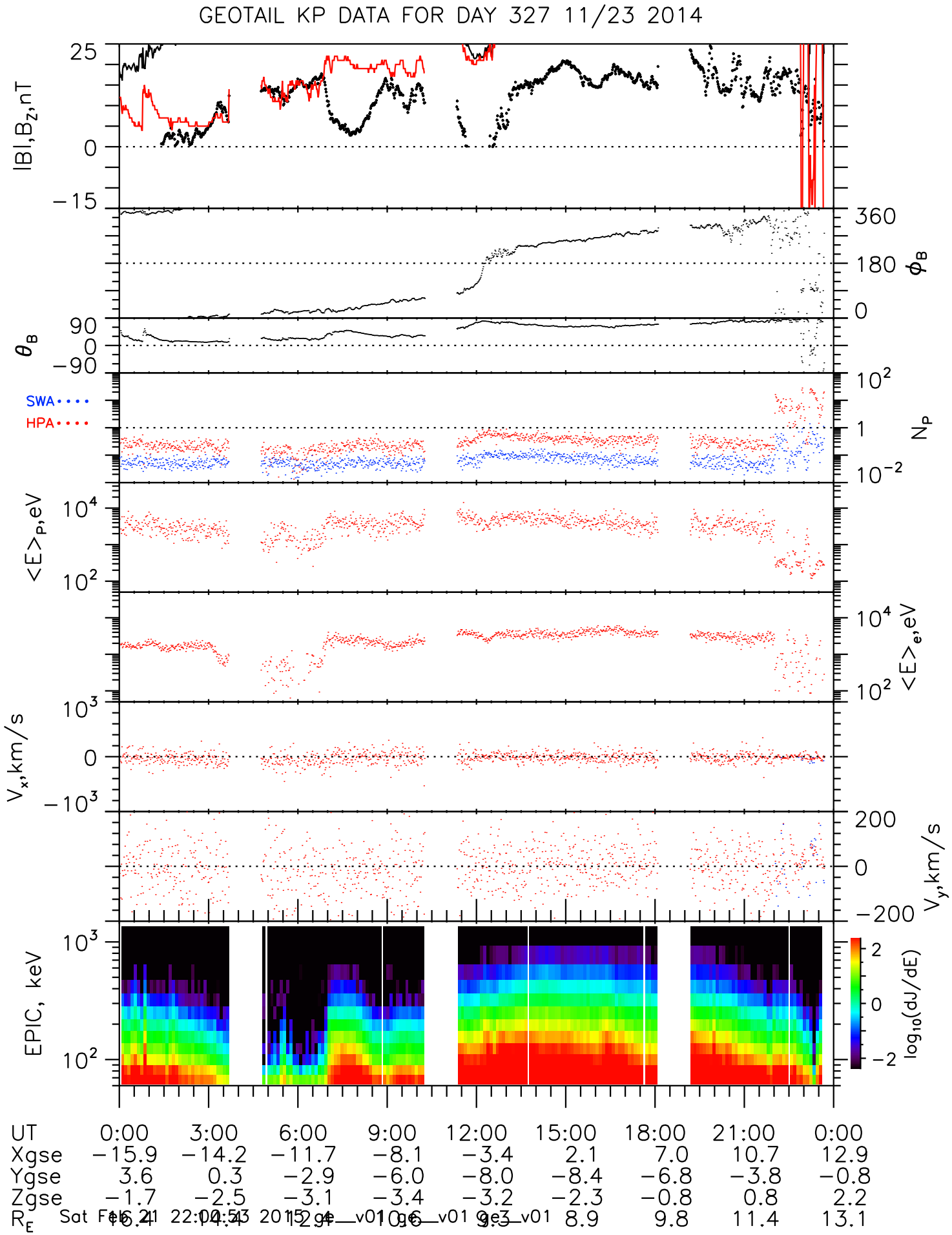
GEOTAIL KP DATA FOR DAY 327 11/23 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.9 −14.2 −11.7 −8.1 −3.4 2.1 7.0 10.7 12.9
Ygse 3.6 0.3 −2.9 −6.0 −8.0 −8.4 −6.8 −3.8 −0.8
Zgse −1.7 −2.5 −3.1 −3.4 −3.2 −2.3 −0.8 0.8 2.2
R_E 16.4 14.4 12.4 10.6 9.3 8.9 9.8 11.4 13.1
Sat Feb 21 22:00:53 2015 ge_v01 ge6_v01 ge3_v01