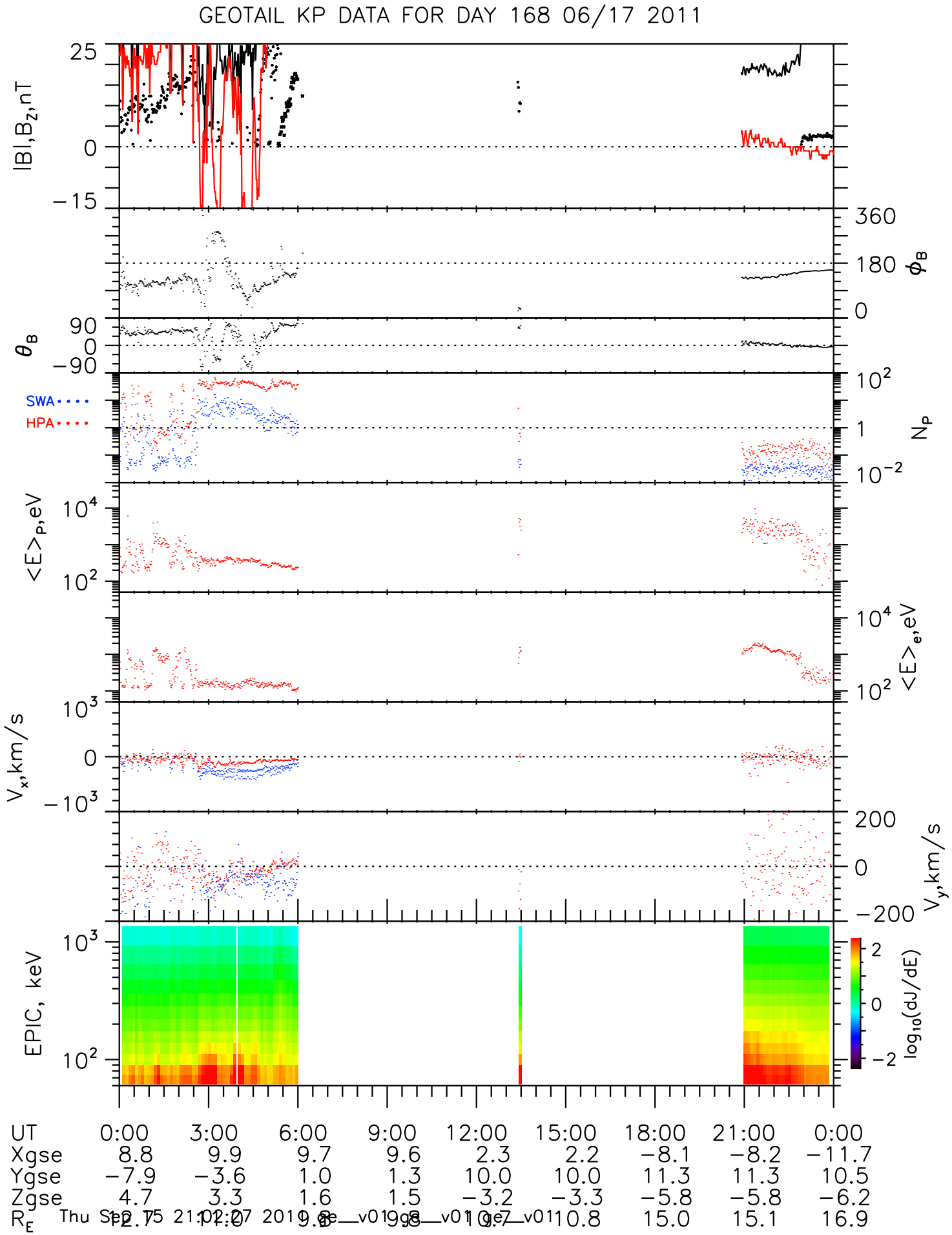
GEOTAIL KP DATA FOR DAY 168 06/17 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.8 9.9 9.7 9.6 2.3 2.2 −8.1 −8.2 −11.7
Ygse −7.9 −3.6 1.0 1.3 10.0 10.0 11.3 11.3 10.5
Zgse 4.7 3.3 1.6 1.5 −3.2 −3.3 −5.8 −5.8 −6.2
R_E 12.7 11.0 9.8 9.8 10.7 10.8 15.0 15.1 16.9
Thu Sep 15 21:02:27 2011 ge__v01 ge__v01 ge7__v01