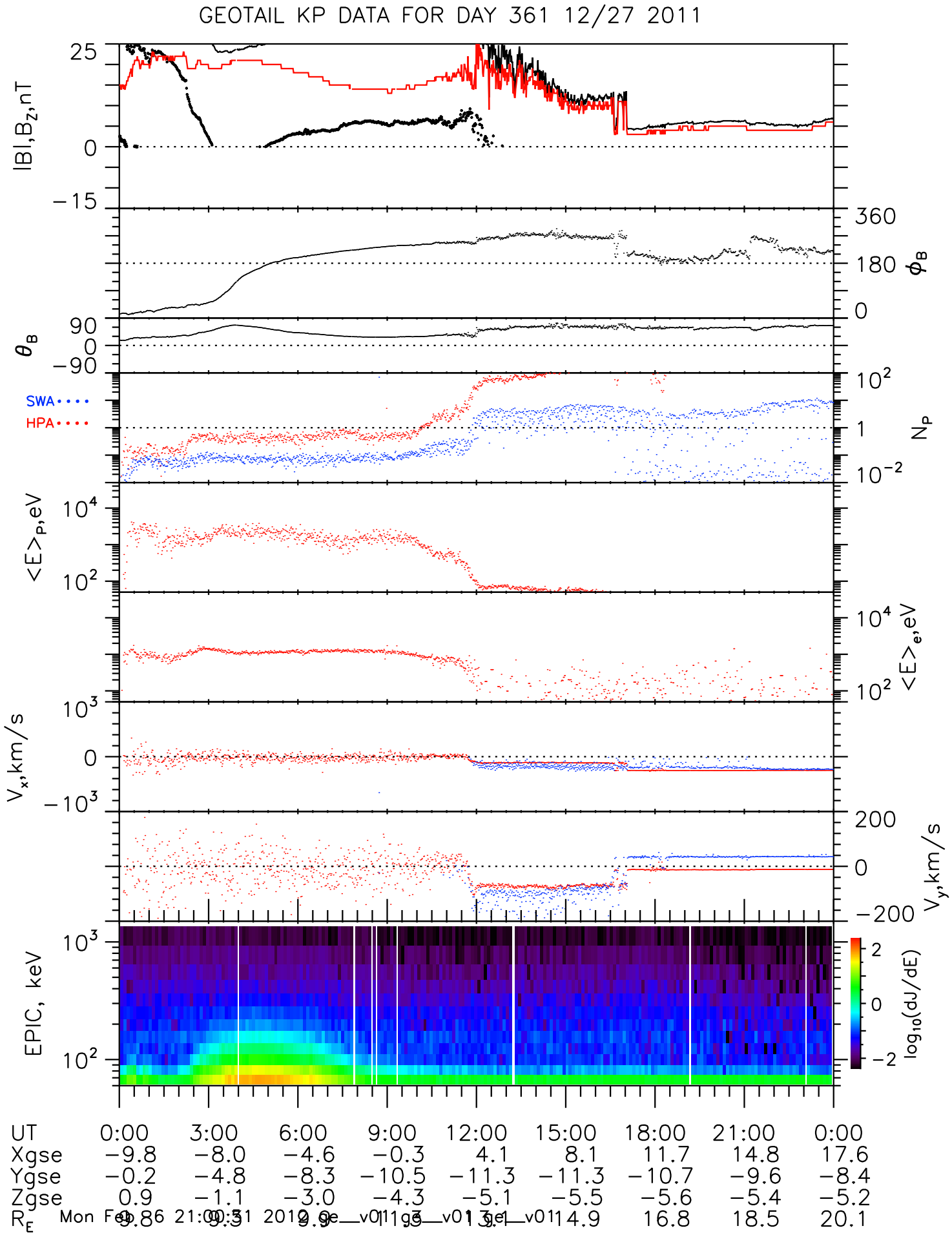
GEOTAIL KP DATA FOR DAY 361 12/27 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.8 −8.0 −4.6 −0.3 4.1 8.1 11.7 14.8 17.6
Ygse −0.2 −4.8 −8.3 −10.5 −11.3 −11.3 −10.7 −9.6 −8.4
Zgse 0.9 −1.1 −3.0 −4.3 −5.1 −5.5 −5.6 −5.4 −5.2
R_E 9.8 9.3 9.9 11.3 13.1 14.9 16.8 18.5 20.1
Mon Feb 06 21:00:51 2012 ge__v01 g3__v01 ge__v01