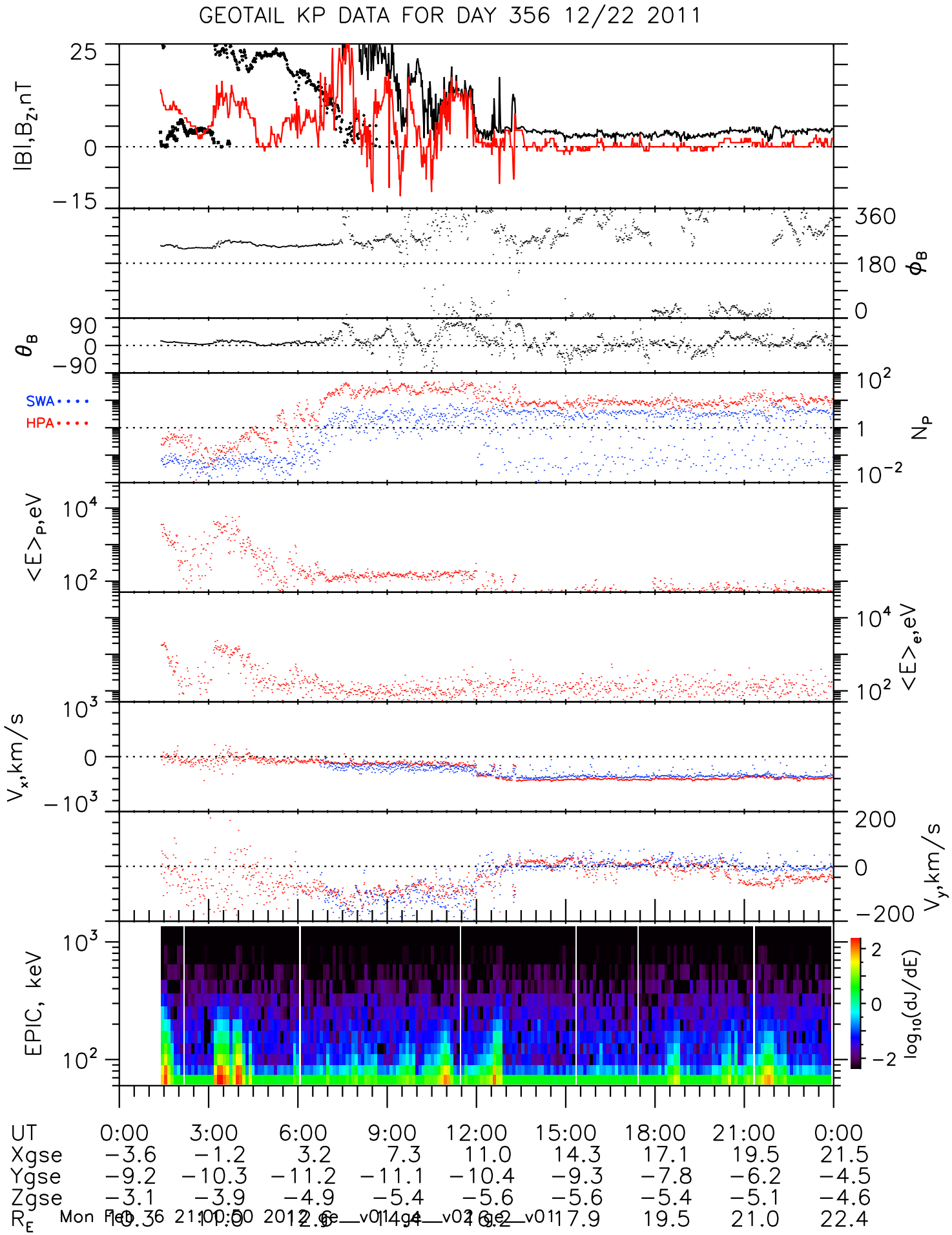
GEOTAIL KP DATA FOR DAY 356 12/22 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.6 −1.2 3.2 7.3 11.0 14.3 17.1 19.5 21.5
Ygse −9.2 −10.3 −11.2 −11.1 −10.4 −9.3 −7.8 −6.2 −4.5
Zgse −3.1 −3.9 −4.9 −5.4 −5.6 −5.6 −5.4 −5.1 −4.6
R_E 10.3 11.0 12.6 14.4 16.2 17.9 19.5 21.0 22.4
Mon Feb 36 21:00:50 2012 ge_v01 ge_v02 ge2_v01