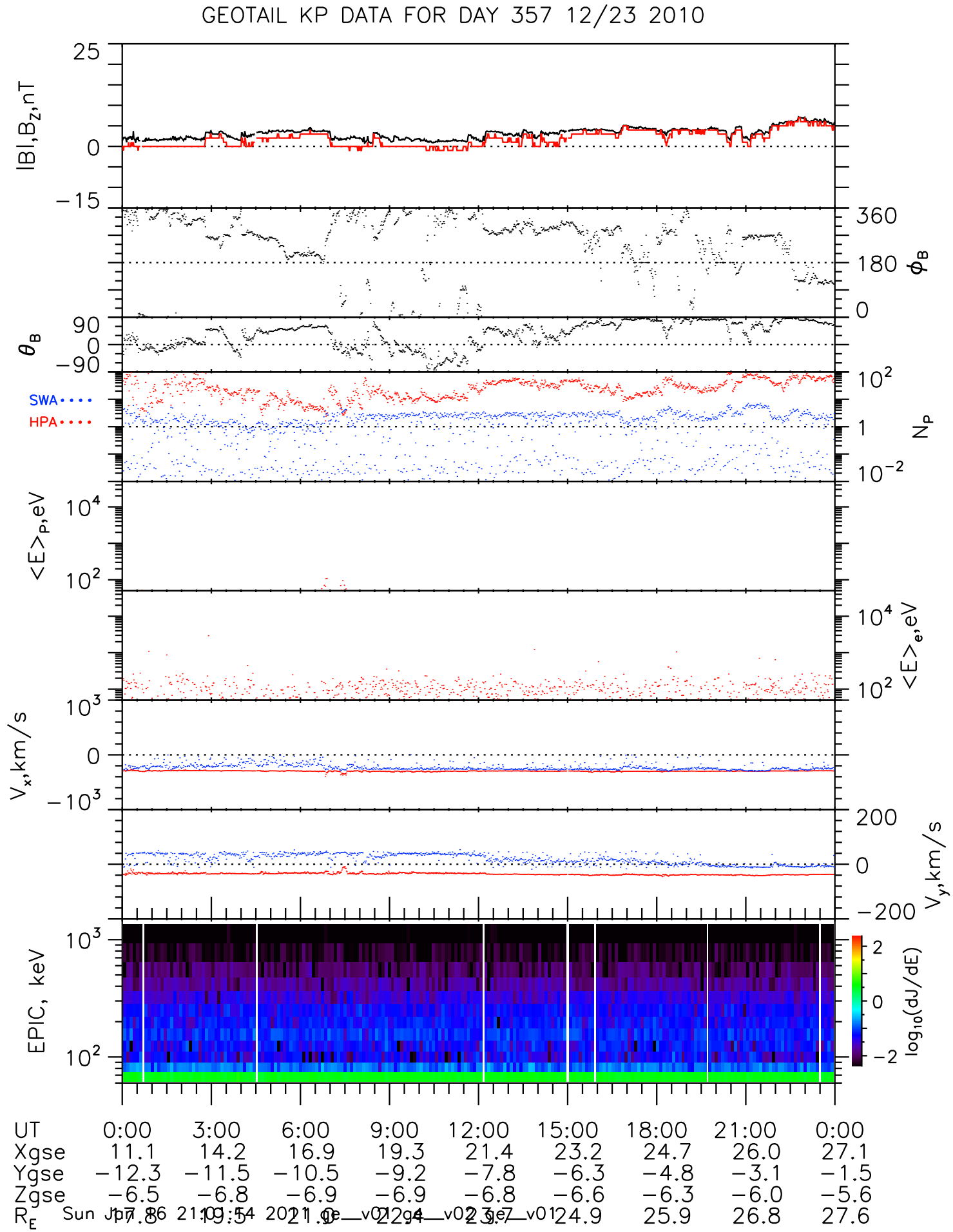
GEOTAIL KP DATA FOR DAY 357 12/23 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.1 14.2 16.9 19.3 21.4 23.2 24.7 26.0 27.1
Ygse −12.3 −11.5 −10.5 −9.2 −7.8 −6.3 −4.8 −3.1 −1.5
Zgse −6.5 −6.8 −6.9 −6.9 −6.8 −6.6 −6.3 −6.0 −5.6
R_E 17.8 19.5 21.0 22.4 23.7 24.9 25.9 26.8 27.6
Sun Jan 16 21:01:54 2011 ge_v01 ge_v02 ge7_v01