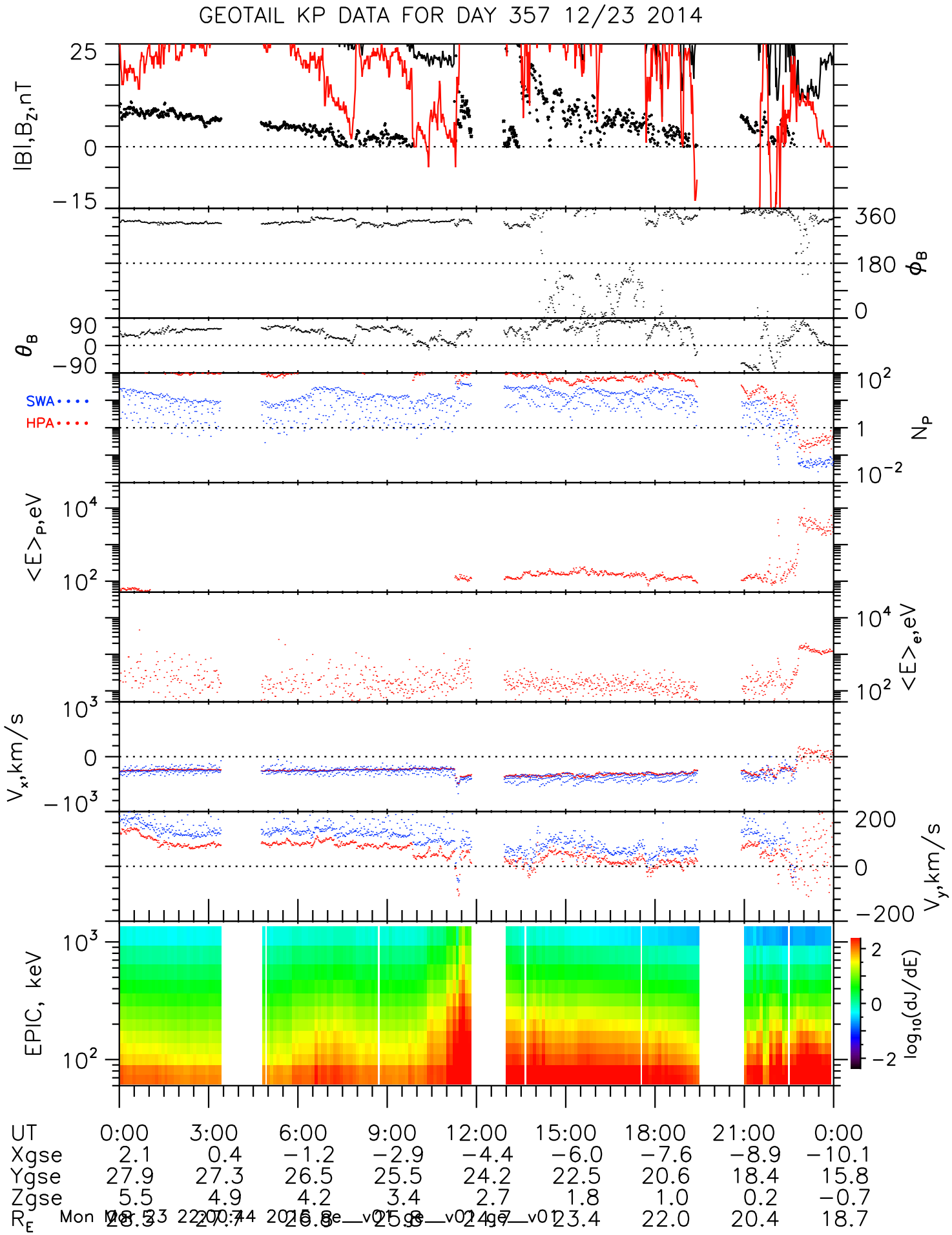
GEOTAIL KP DATA FOR DAY 357 12/23 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.1 0.4 −1.2 −2.9 −4.4 −6.0 −7.6 −8.9 −10.1
Ygse 27.9 27.3 26.5 25.5 24.2 22.5 20.6 18.4 15.8
Zgse 5.5 4.9 4.2 3.4 2.7 1.8 1.0 0.2 −0.7
R_E 28.3 27.7 26.8 25.8 24.7 23.4 22.0 20.4 18.7
Mon Mar 23 22:00:44 2015 8e__v01 9e__v01 4e7__v01