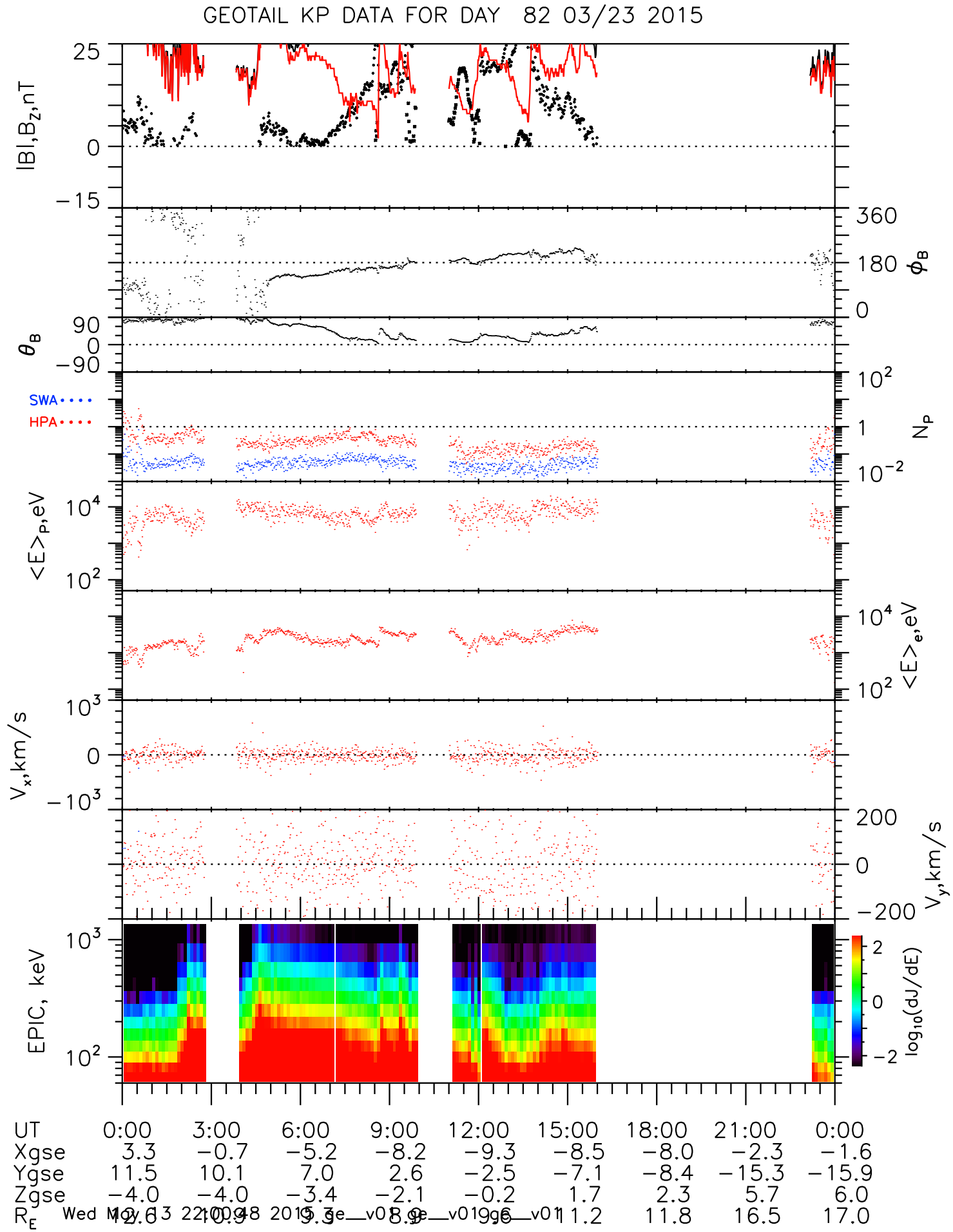
GEOTAIL KP DATA FOR DAY 82 03/23 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.3 −0.7 −5.2 −8.2 −9.3 −8.5 −8.0 −2.3 −1.6
Ygse 11.5 10.1 7.0 2.6 −2.5 −7.1 −8.4 −15.3 −15.9
Zgse −4.0 −4.0 −3.4 −2.1 −0.2 1.7 2.3 5.7 6.0
R_E 12.6 10.9 9.3 8.9 9.6 11.2 11.8 16.5 17.0
Wed May 13 22:00:48 2015 3e__v01 9e__v01 9g6__v01