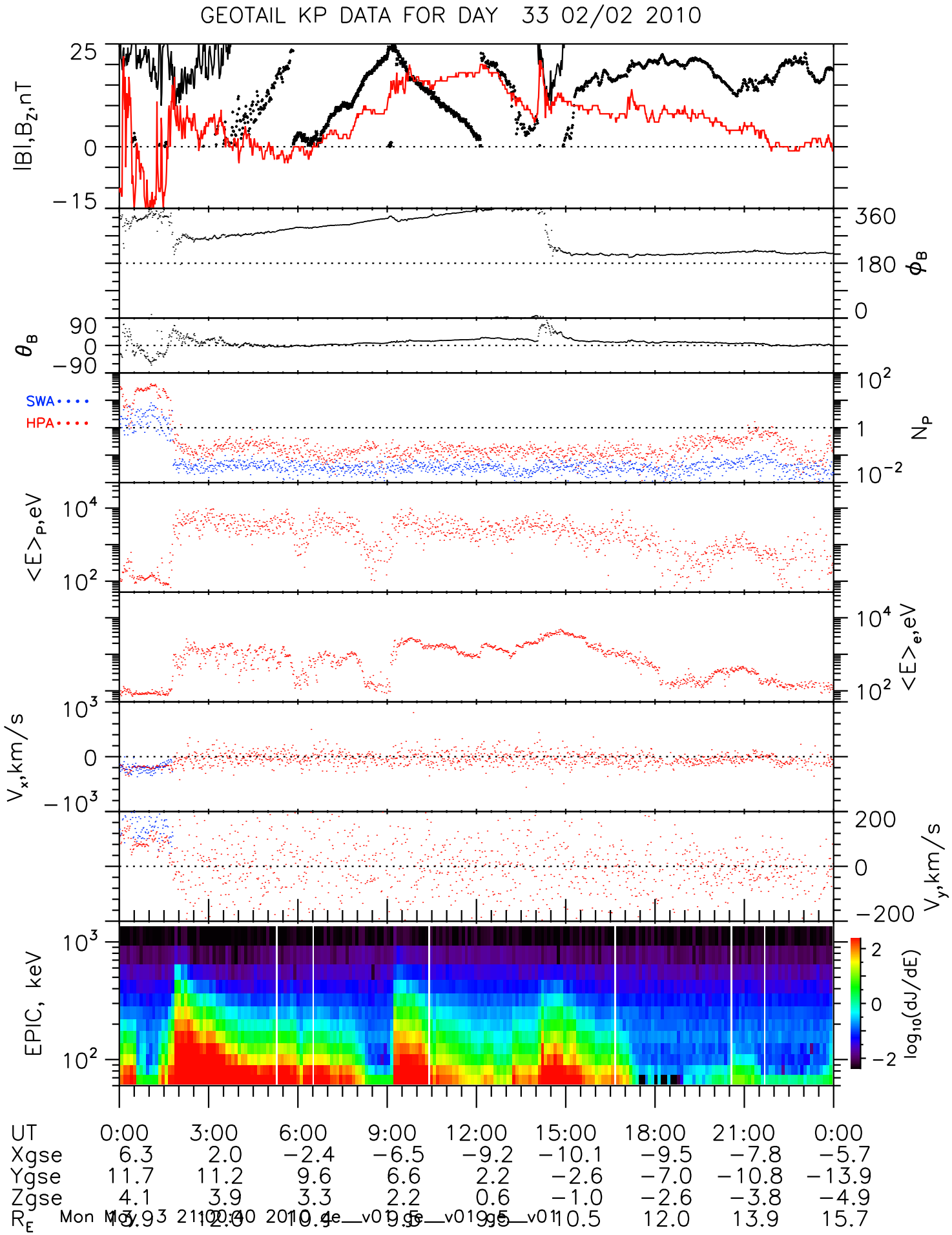
GEOTAIL KP DATA FOR DAY 33 02/02 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.3 2.0 −2.4 −6.5 −9.2 −10.1 −9.5 −7.8 −5.7
Ygse 11.7 11.2 9.6 6.6 2.2 −2.6 −7.0 −10.8 −13.9
Zgse 4.1 3.9 3.3 2.2 0.6 −1.0 −2.6 −3.8 −4.9
R_E 13.9 12.0 10.4 9.5 9.5 10.5 12.0 13.9 15.7
Mon May 3 21:00:40 2010 4e__v01 9e__v01 9e__v01