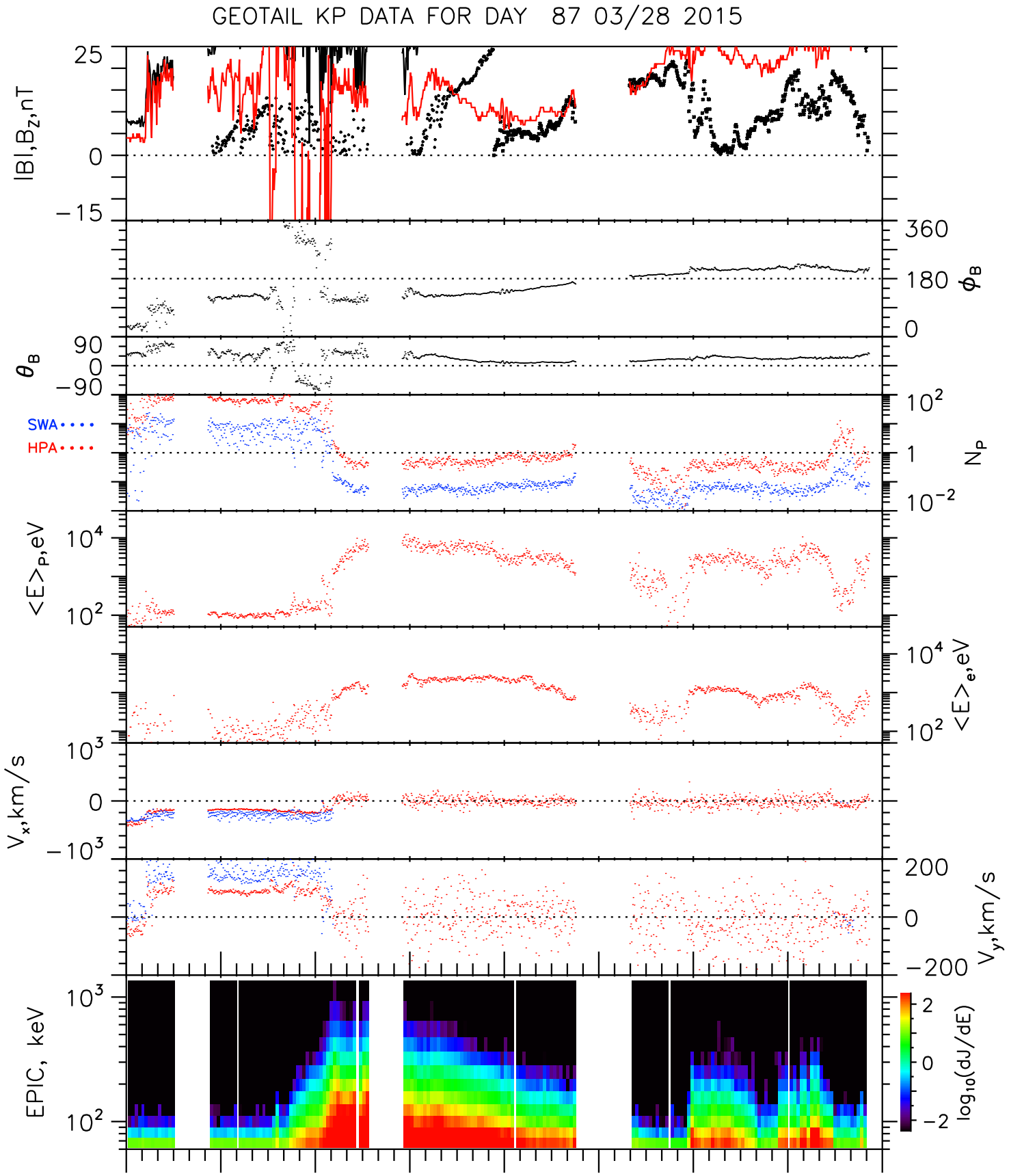
GEOTAIL KP DATA FOR DAY 87 03/28 2015
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.0 7.2 2.9 −1.6 −5.9 −8.2 −9.5 −8.6 −7.1
Ygse 11.1 11.3 10.9 9.3 6.1 2.9 −3.3 −7.7 −10.9
Zgse −3.4 −3.8 −4.1 −3.9 −3.0 −1.9 0.5 2.3 3.7
R_E 15.9 10.9 11.9 10.2 9.0 8.8 10.0 11.8 13.5
Wed May 13 22:30:49 2015 ge_v01 ge_v01 ge_v01 ge_v01