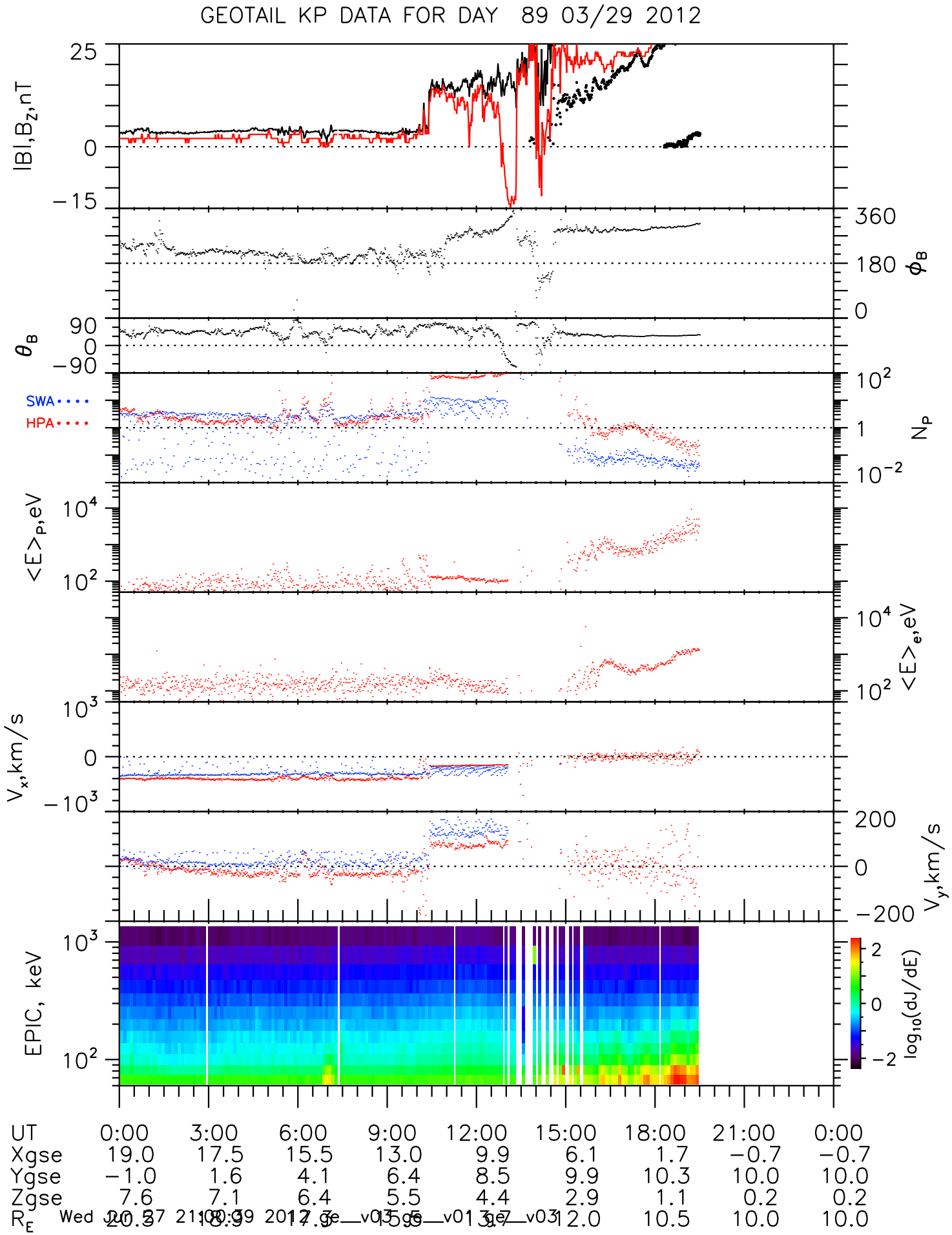
GEOTAIL KP DATA FOR DAY 89 03/29 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.0 17.5 15.5 13.0 9.9 6.1 1.7 −0.7 −0.7
Ygse −1.0 1.6 4.1 6.4 8.5 9.9 10.3 10.0 10.0
Zgse 7.6 7.1 6.4 5.5 4.4 2.9 1.1 0.2 0.2
R_E 20.3 18.9 17.3 15.5 13.7 12.0 10.5 10.0 10.0
Wed Jun 27 21:00:39 2012 3e__v03 g5__v01 ge7__v03