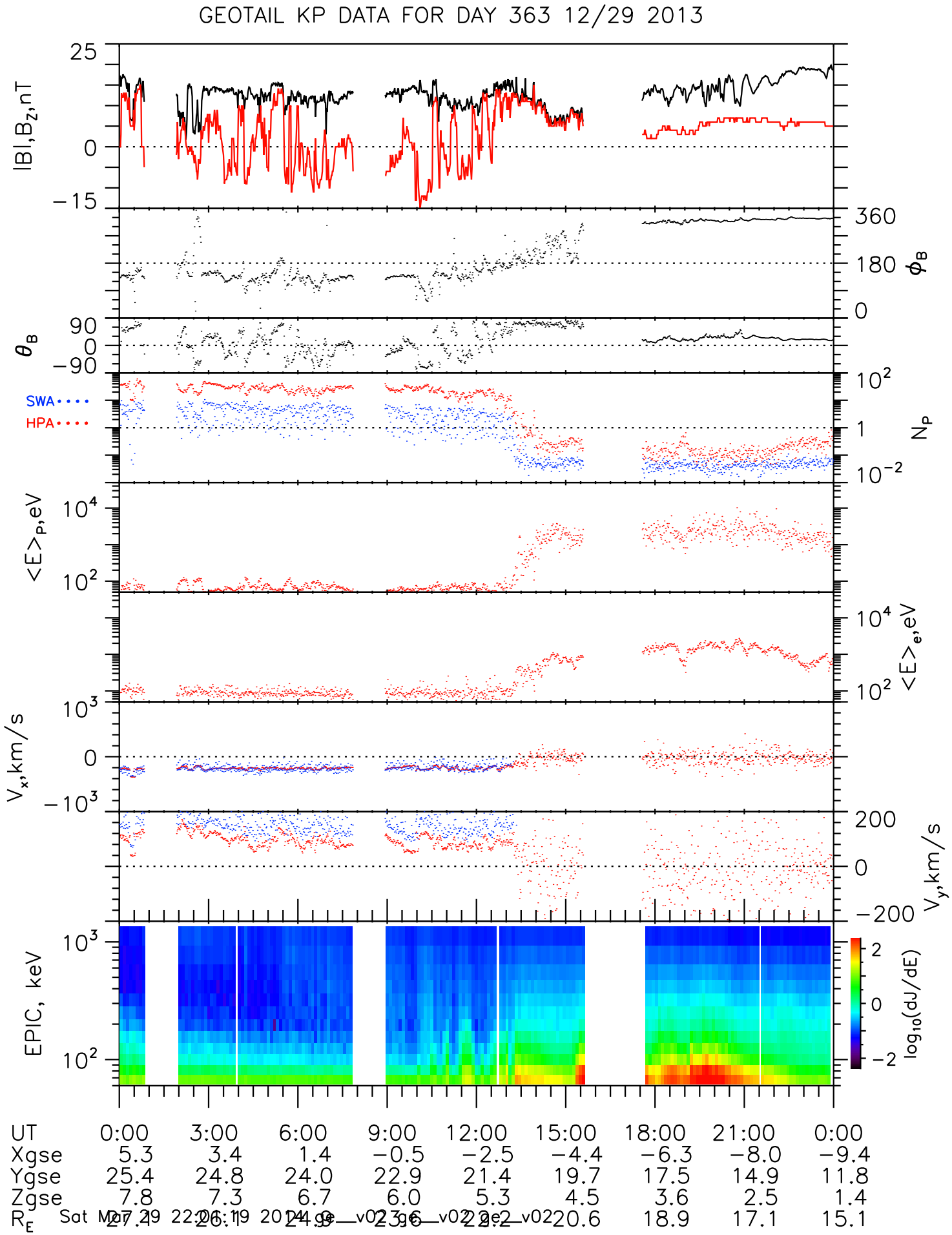
GEOTAIL KP DATA FOR DAY 363 12/29 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.3 3.4 1.4 −0.5 −2.5 −4.4 −6.3 −8.0 −9.4
Ygse 25.4 24.8 24.0 22.9 21.4 19.7 17.5 14.9 11.8
Zgse 7.8 7.3 6.7 6.0 5.3 4.5 3.6 2.5 1.4
R_E 27.1 26.1 24.9 23.6 22.2 20.6 18.9 17.1 15.1
Sat Mar 29 22:01:19 2014 ge_v02 ge_v02 ge_v02