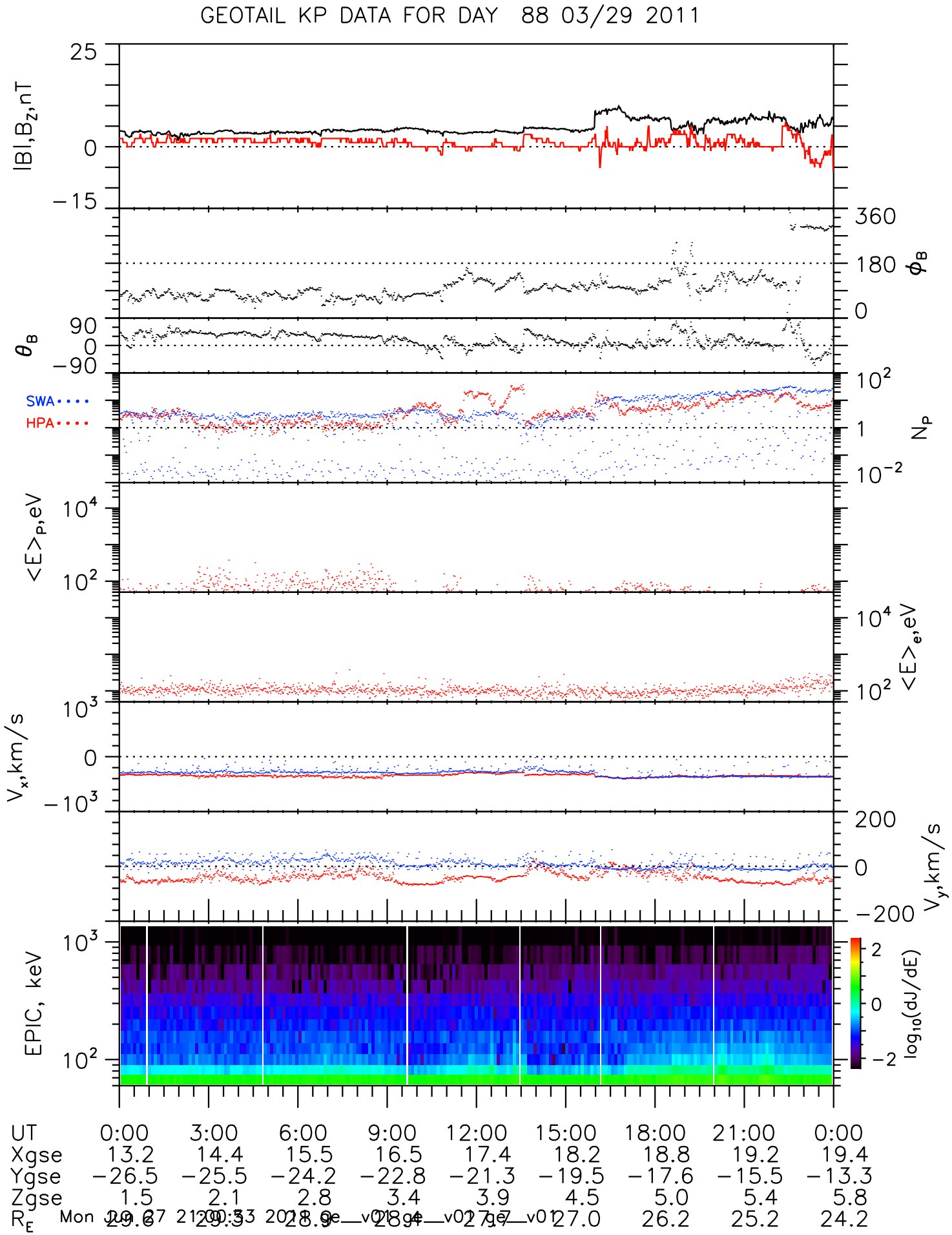
GEOTAIL KP DATA FOR DAY 88 03/29 2011
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.2 14.4 15.5 16.5 17.4 18.2 18.8 19.2 19.4
Ygse −26.5 −25.5 −24.2 −22.8 −21.3 −19.5 −17.6 −15.5 −13.3
Zgse 1.5 2.1 2.8 3.4 3.9 4.5 5.0 5.4 5.8
R_E 29.6 29.3 28.9 28.4 27.7 27.0 26.2 25.2 24.2
Mon Jun 27 21:00:53 2011 ge_v01 ge_v01 ge_v01