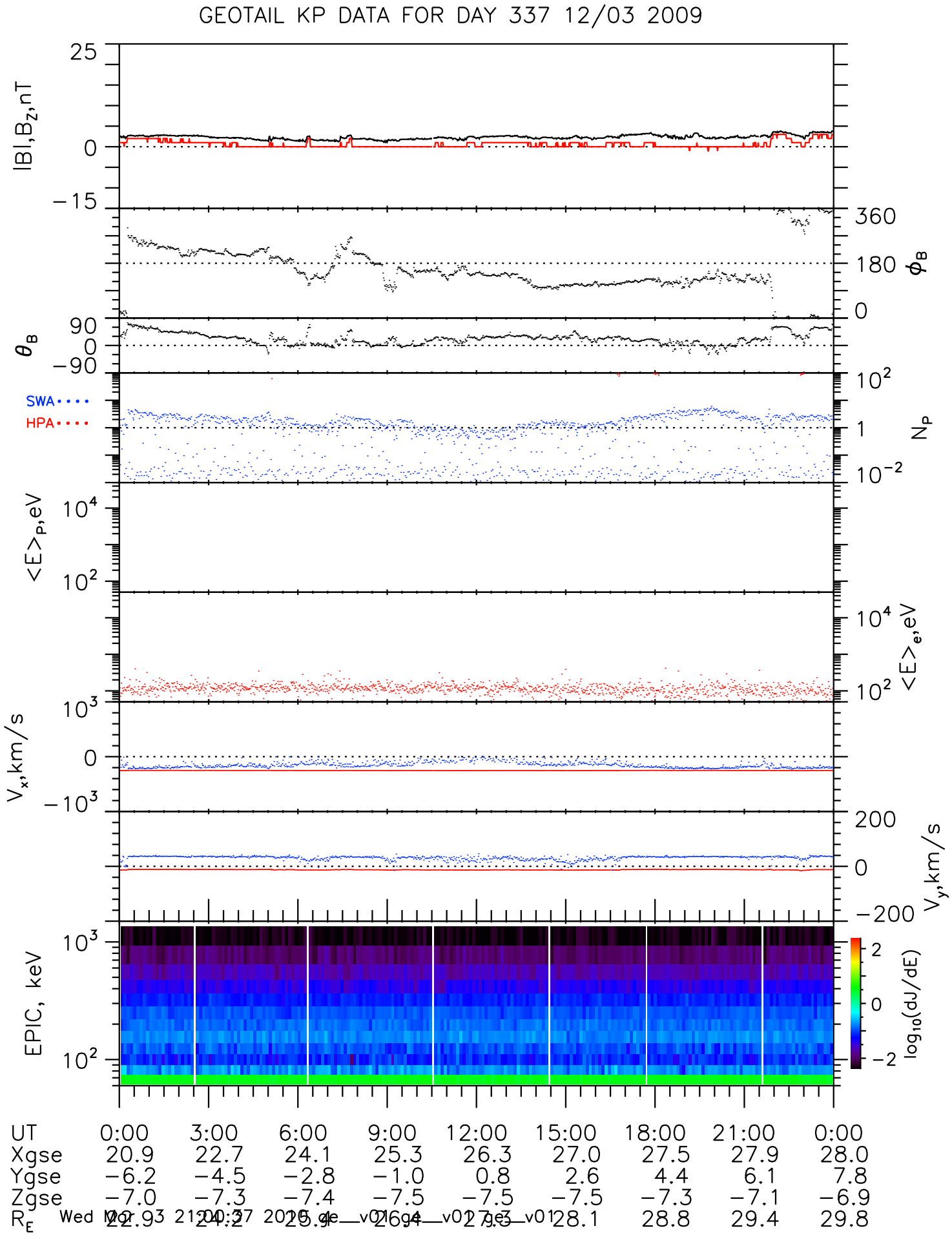
GEOTAIL KP DATA FOR DAY 337 12/03 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.9 22.7 24.1 25.3 26.3 27.0 27.5 27.9 28.0
Ygse −6.2 −4.5 −2.8 −1.0 0.8 2.6 4.4 6.1 7.8
Zgse −7.0 −7.3 −7.4 −7.5 −7.5 −7.5 −7.3 −7.1 −6.9
R_E 22.9 24.2 25.4 26.4 27.5 28.1 28.8 29.4 29.8
Wed Mar 03 21:00:37 2010 ge_v01 ge_v01 ge3_v01