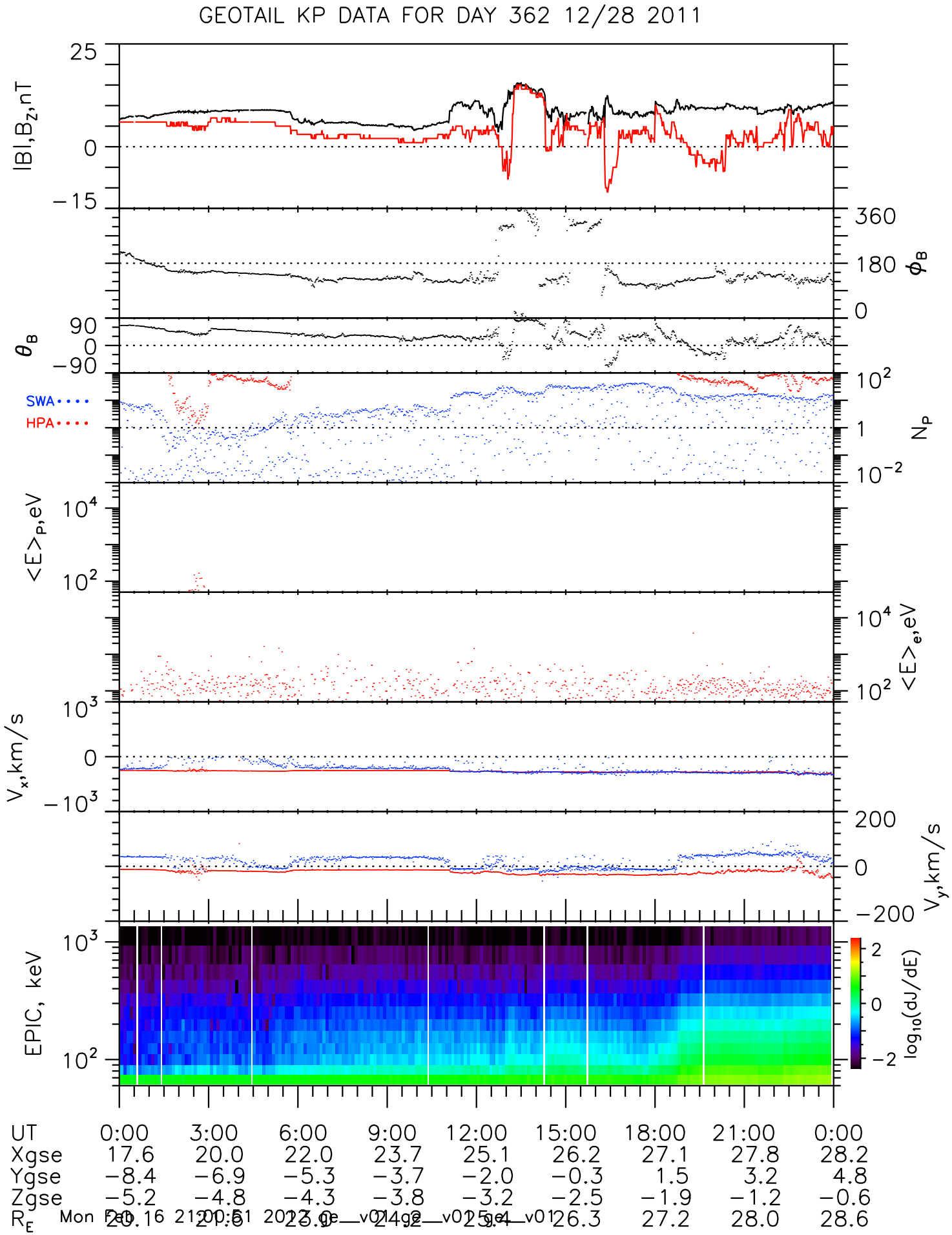
GEOTAIL KP DATA FOR DAY 362 12/28 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.6 20.0 22.0 23.7 25.1 26.2 27.1 27.8 28.2
Ygse −8.4 −6.9 −5.3 −3.7 −2.0 −0.3 1.5 3.2 4.8
Zgse −5.2 −4.8 −4.3 −3.8 −3.2 −2.5 −1.9 −1.2 −0.6
R_E 20.1 21.6 23.0 24.2 25.4 26.3 27.2 28.0 28.6
Mon Feb 16 21:00:51 2012 ge_v01 ge_v01 ge_v01