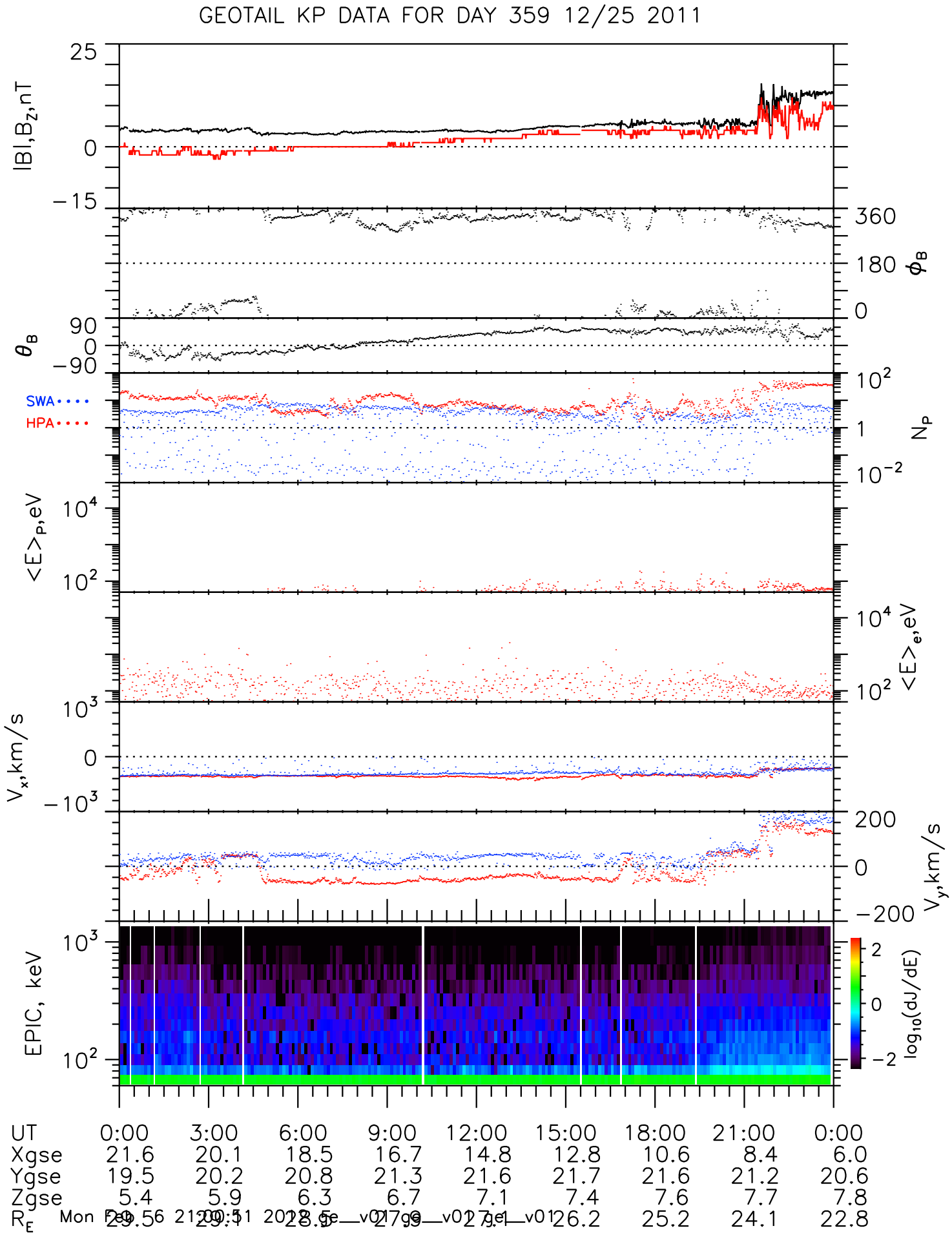
GEOTAIL KP DATA FOR DAY 359 12/25 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.6 20.1 18.5 16.7 14.8 12.8 10.6 8.4 6.0
Ygse 19.5 20.2 20.8 21.3 21.6 21.7 21.6 21.2 20.6
Zgse 5.4 5.9 6.3 6.7 7.1 7.4 7.6 7.7 7.8
R_E 29.5 29.1 28.5 27.9 27.1 26.2 25.2 24.1 22.8
Mon Feb 56 21:00:51 2012 5e v01 ge v01 ge v01