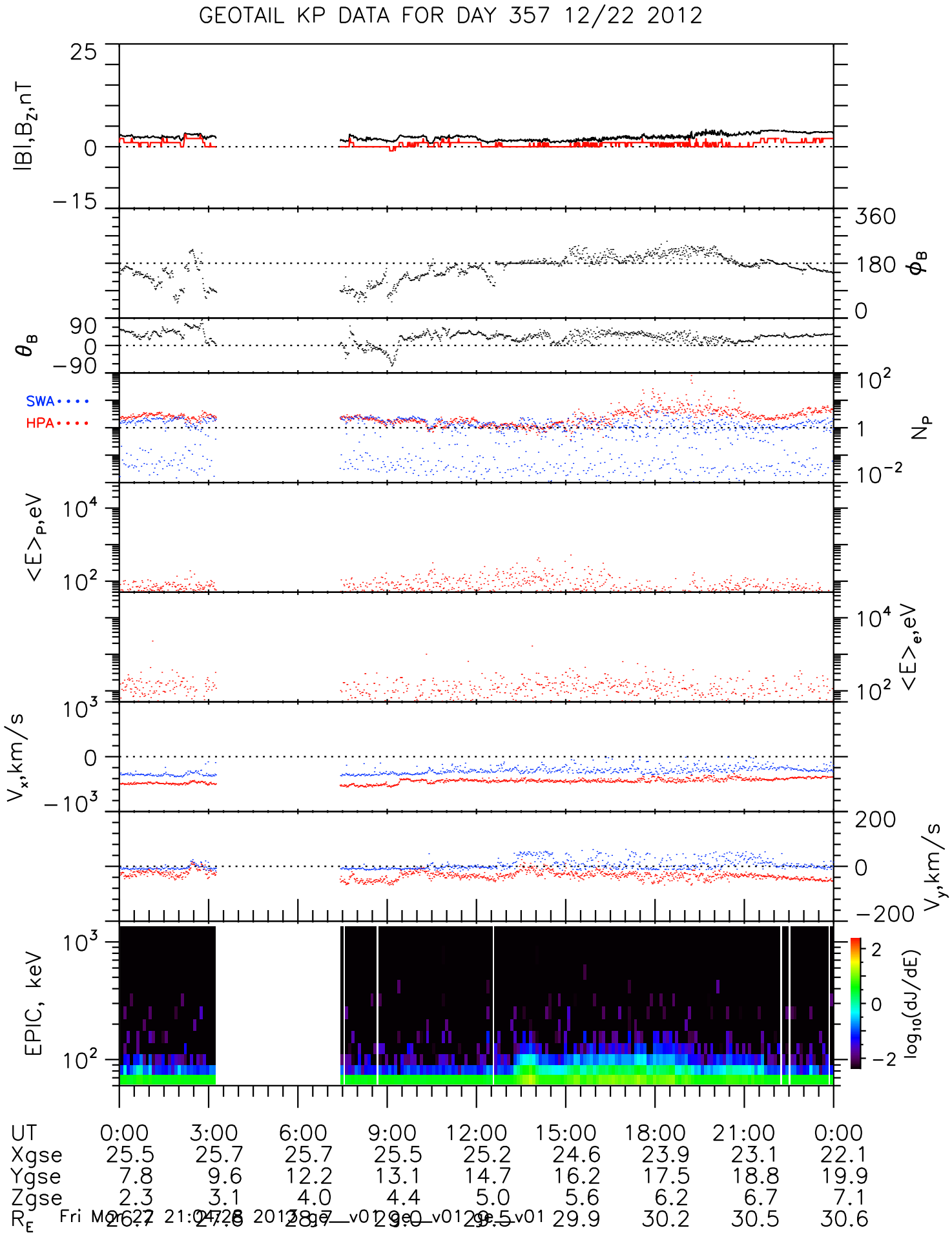
GEOTAIL KP DATA FOR DAY 357 12/22 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.5 25.7 25.7 25.5 25.2 24.6 23.9 23.1 22.1
Ygse 7.8 9.6 12.2 13.1 14.7 16.2 17.5 18.8 19.9
Zgse 2.3 3.1 4.0 4.4 5.0 5.6 6.2 6.7 7.1
R_E 26.7 27.8 28.7 29.0 29.5 29.9 30.2 30.5 30.6
Fri Mar 22 21:04:28 2013 ge_v01 ge_v01 ge_v01