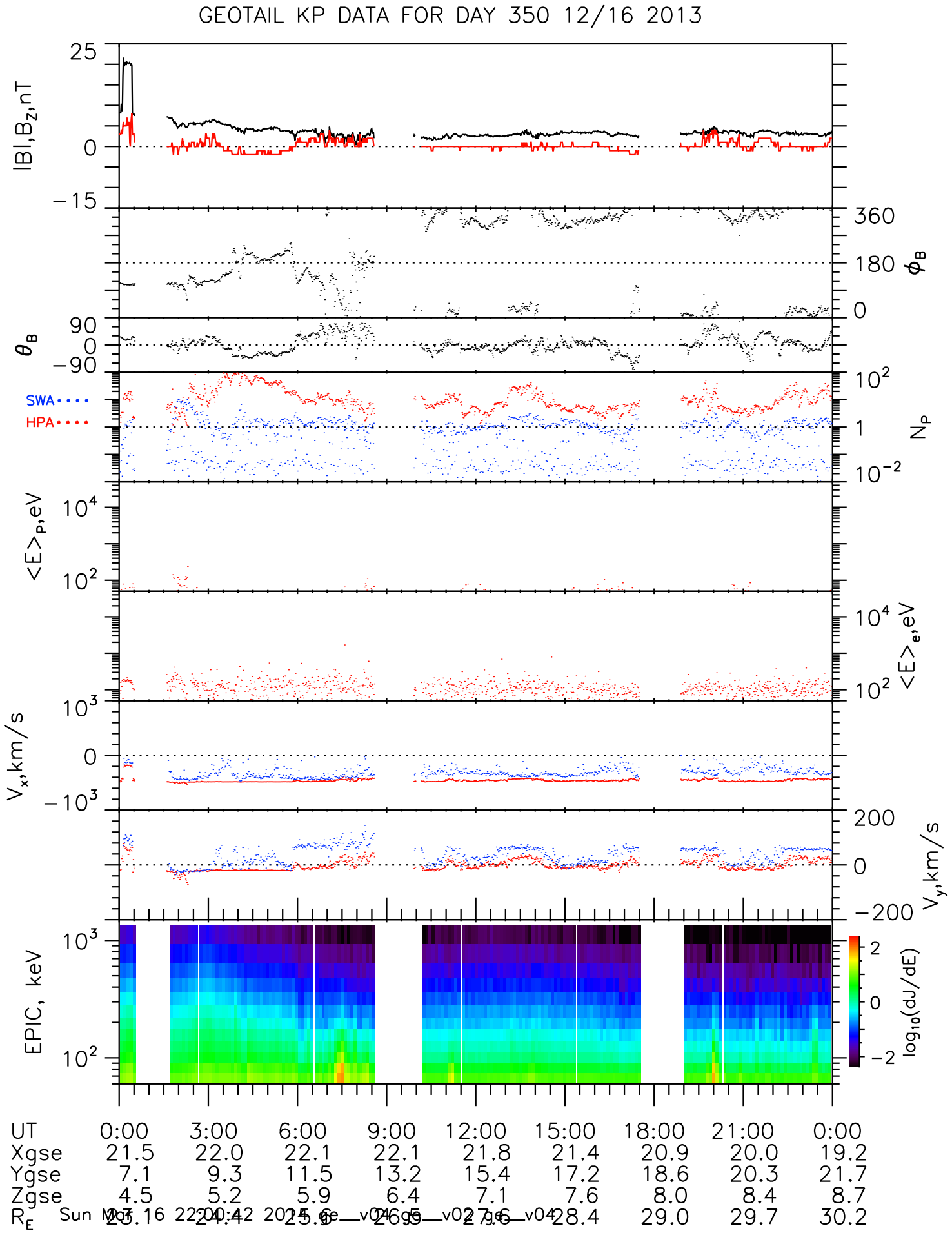
GEOTAIL KP DATA FOR DAY 350 12/16 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.5 22.0 22.1 22.1 21.8 21.4 20.9 20.0 19.2
Ygse 7.1 9.3 11.5 13.2 15.4 17.2 18.6 20.3 21.7
Zgse 4.5 5.2 5.9 6.4 7.1 7.6 8.0 8.4 8.7
R_E 23.1 24.4 25.6 26.9 27.6 28.4 29.0 29.7 30.2
Sun Mar 16 22:00:42 2014 ge_v04 ge_v02 ge_v04