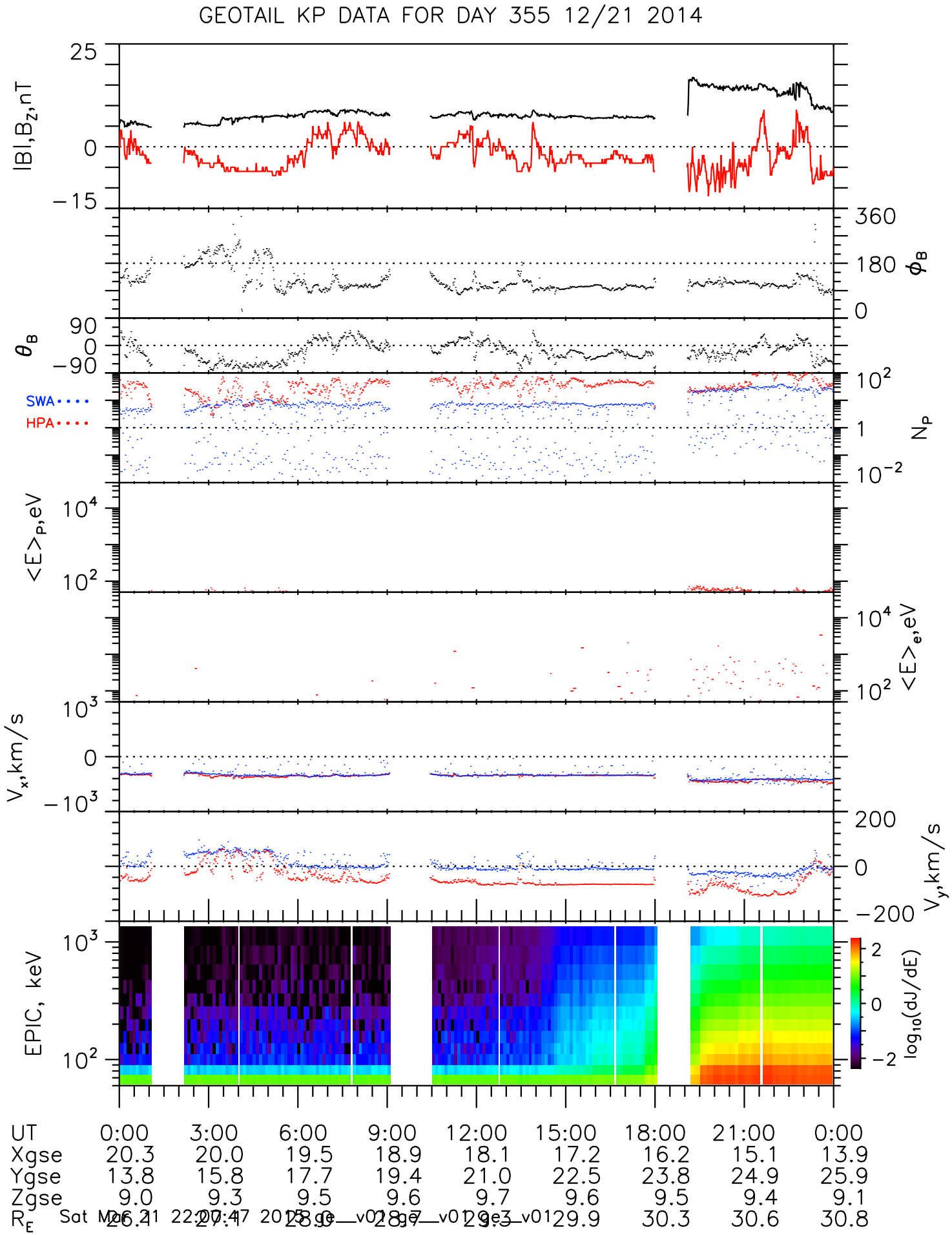
GEOTAIL KP DATA FOR DAY 355 12/21 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.3 20.0 19.5 18.9 18.1 17.2 16.2 15.1 13.9
Ygse 13.8 15.8 17.7 19.4 21.0 22.5 23.8 24.9 25.9
Zgse 9.0 9.3 9.5 9.6 9.7 9.6 9.5 9.4 9.1
R_E 26.1 27.1 28.0 28.7 29.3 29.9 30.3 30.6 30.8
Sat Mar 21 22:00:47 2015 ge_v01 g7_v01 ge3_v01