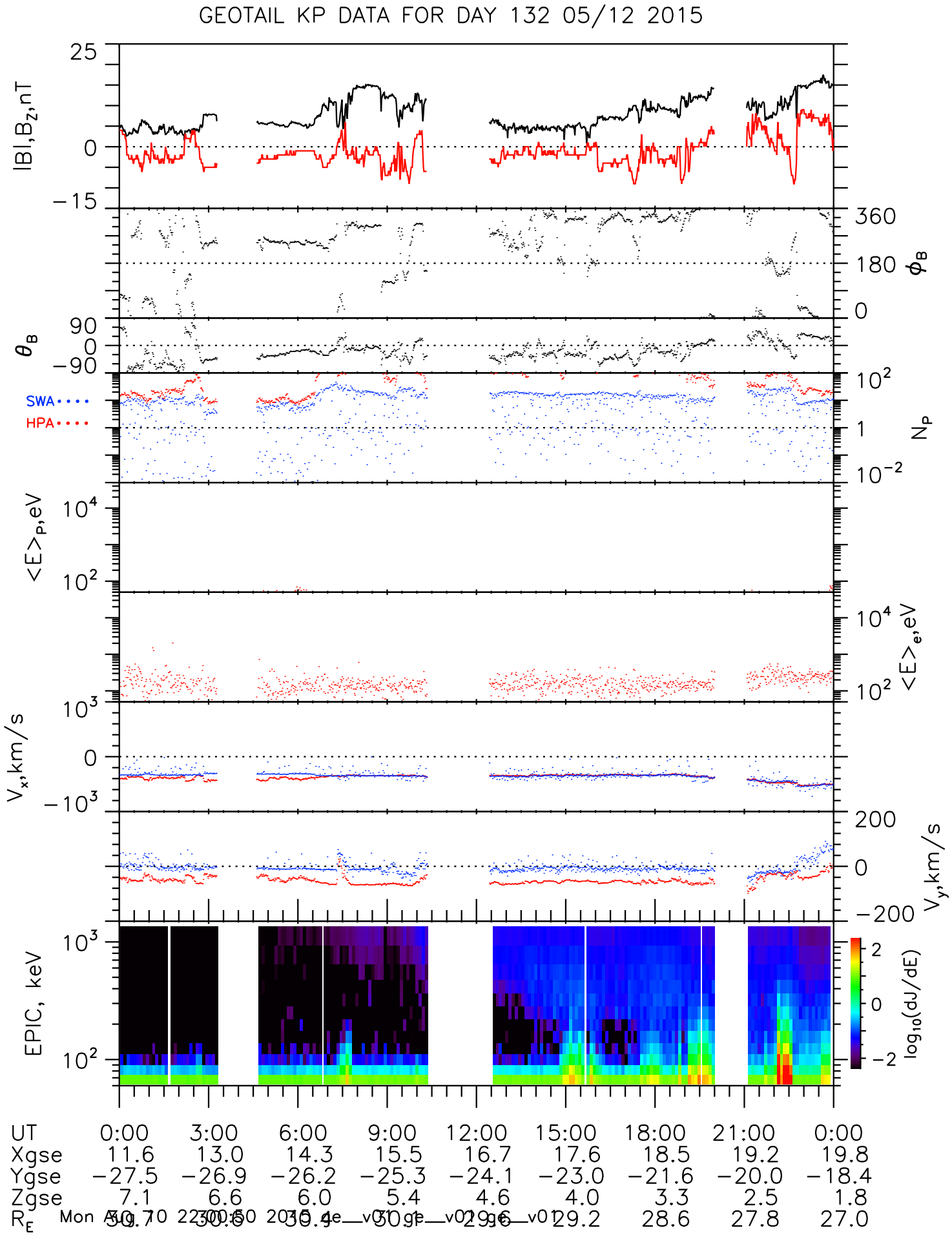
GEOTAIL KP DATA FOR DAY 132 05/12 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.6 13.0 14.3 15.5 16.7 17.6 18.5 19.2 19.8
Ygse −27.5 −26.9 −26.2 −25.3 −24.1 −23.0 −21.6 −20.0 −18.4
Zgse 7.1 6.6 6.0 5.4 4.6 4.0 3.3 2.5 1.8
R_E 30.7 30.6 30.4 30.1 29.6 29.2 28.6 27.8 27.0
Mon Aug 10 22:00:50 2015 ge v01 ge v01 ge v01