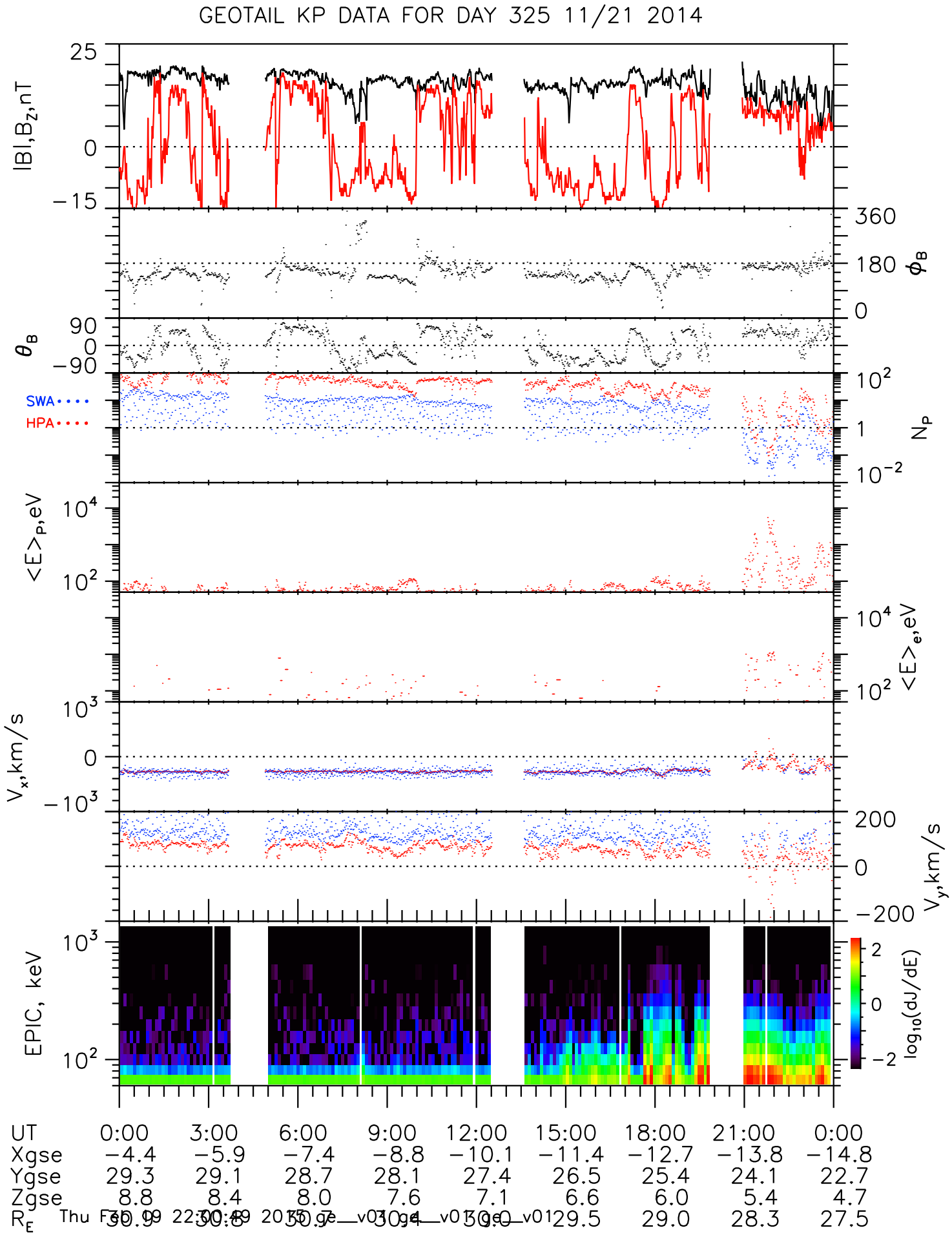
GEOTAIL KP DATA FOR DAY 325 11/21 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.4 −5.9 −7.4 −8.8 −10.1 −11.4 −12.7 −13.8 −14.8
Ygse 29.3 29.1 28.7 28.1 27.4 26.5 25.4 24.1 22.7
Zgse 8.8 8.4 8.0 7.6 7.1 6.6 6.0 5.4 4.7
R_E 30.9 30.8 30.7 30.4 30.0 29.5 29.0 28.3 27.5
Thu Feb 19 22:00:49 2015 ge v04 ge v01 ge v01