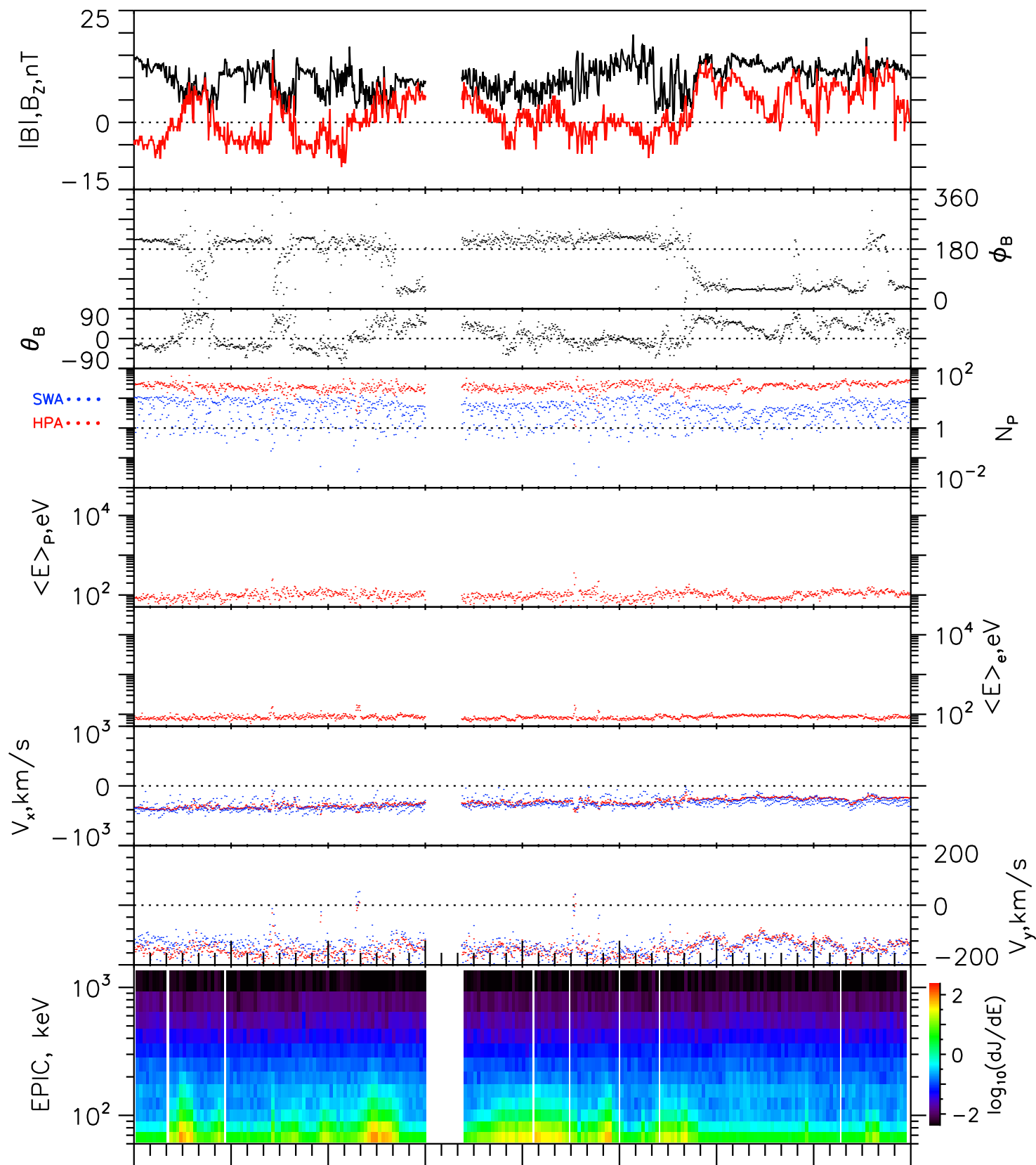


# GEOTAIL KP DATA FOR DAY 141 05/21 2010



|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| UT    | 0:00  | 3:00  | 6:00  | 9:00  | 12:00 | 15:00 | 18:00 | 21:00 | 0:00  |
| Xgse  | -11.0 | -9.2  | -7.2  | -5.2  | -3.1  | -1.0  | 1.1   | 3.3   | 5.3   |
| Ygse  | -25.6 | -25.5 | -25.2 | -24.6 | -23.8 | -22.6 | -21.1 | -19.3 | -17.0 |
| Zgse  | -0.1  | 0.5   | 1.2   | 1.8   | 2.3   | 2.9   | 3.4   | 3.9   | 4.2   |
| $R_E$ | 27.8  | 27.44 | 26.2  | 25.2  | 24.0  | 22.8  | 21.4  | 19.9  | 18.3  |