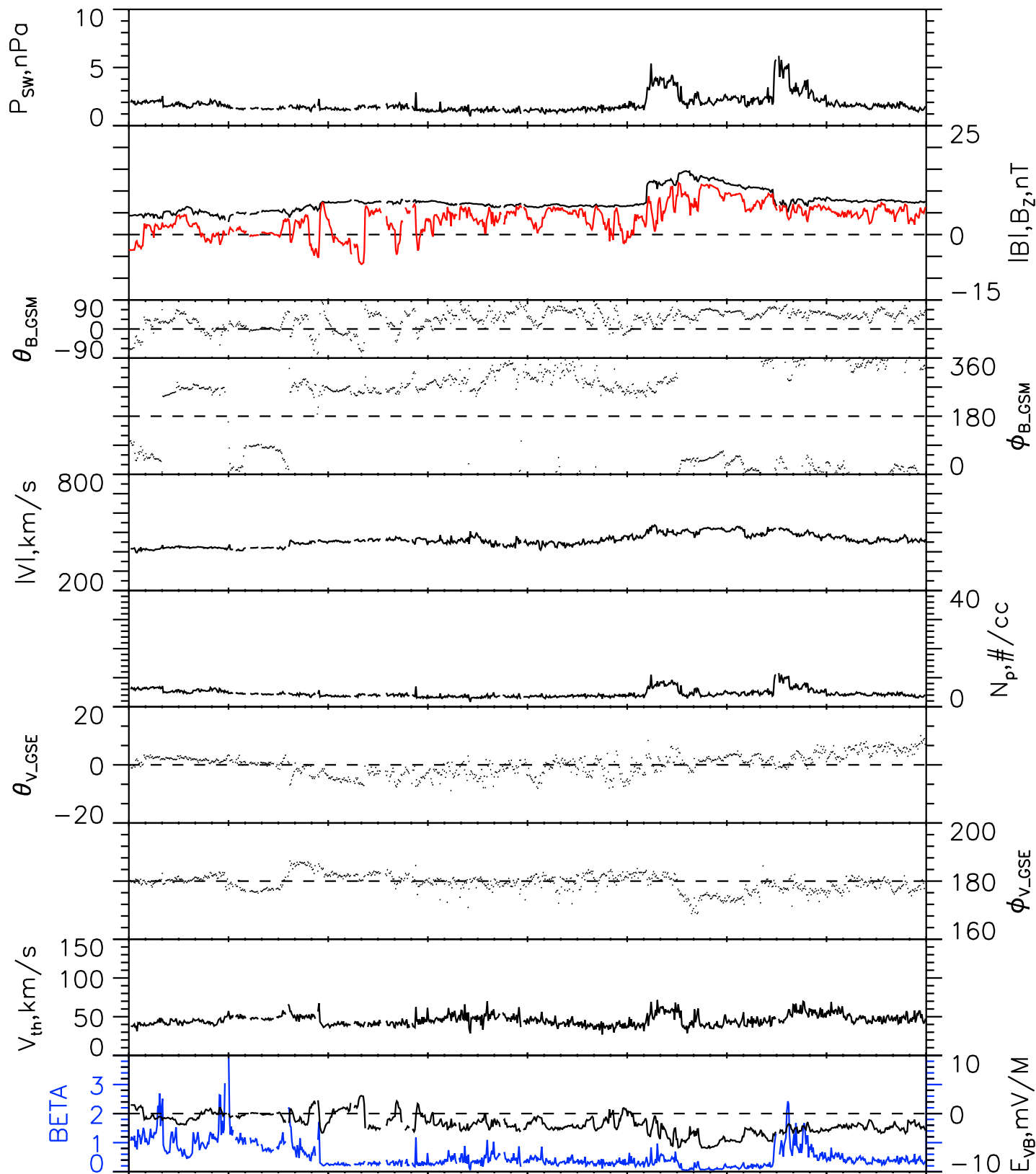


# WIND SURVEY FOR DAY 203 07/21 2012



| UT        | 0:00  | 3:00  | 6:00  | 9:00  | 12:00 | 15:00 | 18:00 | 21:00 | 0:00  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| $R_E$     | 208.4 | 208.3 | 208.2 | 208.1 | 207.9 | 207.8 | 207.7 | 207.6 | 207.5 |
| $X_{gsm}$ | 203.8 | 203.8 | 203.7 | 203.7 | 203.7 | 203.6 | 203.6 | 203.6 | 203.5 |
| $Y_{gsm}$ | -41.0 | -41.7 | -42.3 | -42.3 | -41.9 | -41.4 | -40.0 | -38.2 | -37.6 |
| $Z_{gsm}$ | -14.3 | -10.7 | -5.2  | -0.8  | 0.1   | -3.6  | -9.8  | -14.2 | -14.6 |

Sun Sep 23 21:00:25 2012 wi\_v01 wi\_v01