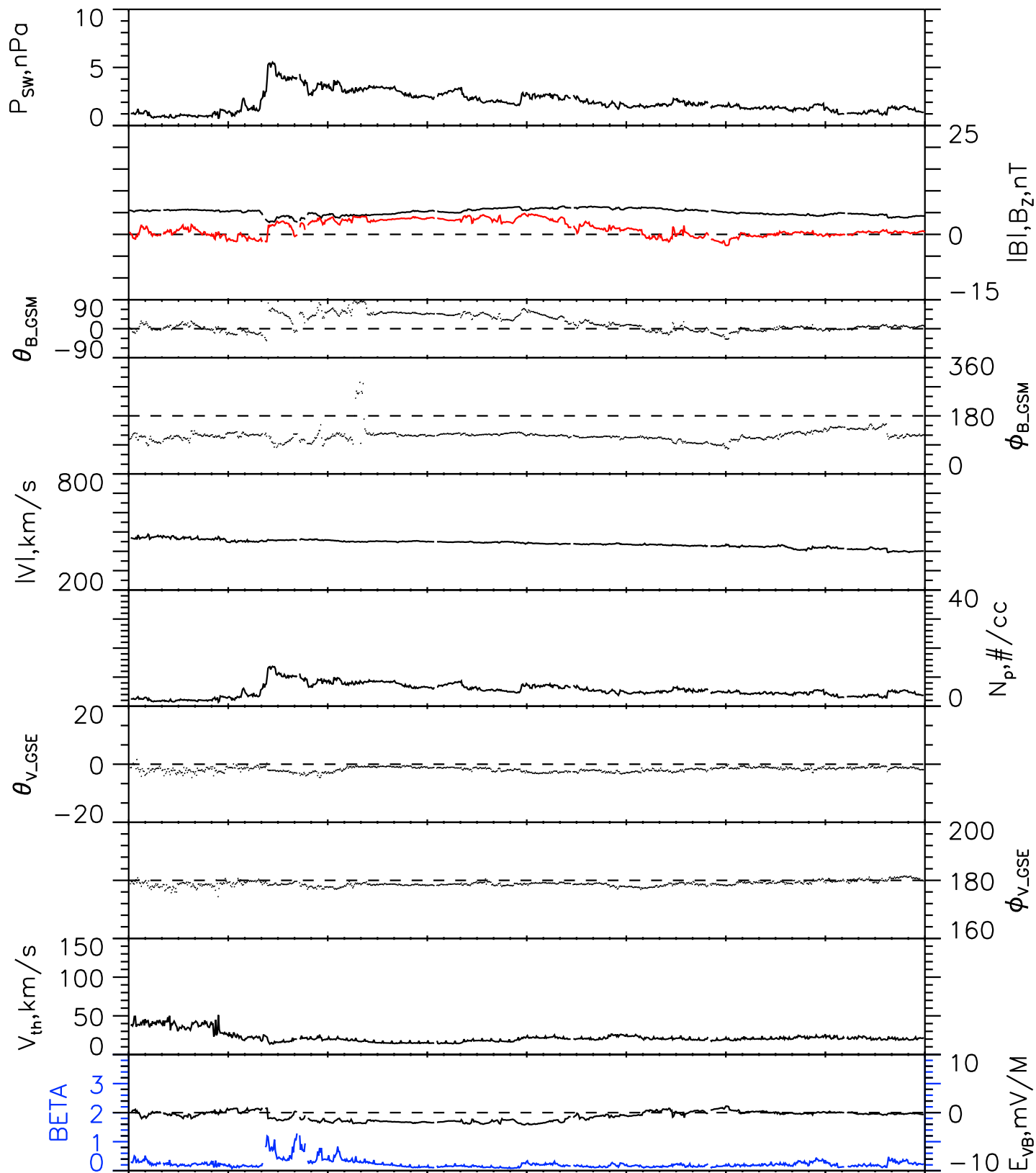


# WIND SURVEY FOR DAY 196 07/15 2011



|           |       |       |       |       |       |       |       |       |       |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| UT        | 0:00  | 3:00  | 6:00  | 9:00  | 12:00 | 15:00 | 18:00 | 21:00 | 0:00  |
| $R_E$     | 226.9 | 226.7 | 226.6 | 226.4 | 226.3 | 226.1 | 226.0 | 225.8 | 225.7 |
| $X_{gsm}$ | 209.9 | 209.8 | 209.7 | 209.6 | 209.5 | 209.4 | 209.4 | 209.3 | 209.2 |
| $Y_{gsm}$ | -85.9 | -86.0 | -85.0 | -83.0 | -82.3 | -83.8 | -85.0 | -84.5 | -84.3 |
| $Z_{gsm}$ | -7.3  | 0.4   | 12.0  | 21.1  | 23.0  | 15.7  | 2.8   | -7.0  | -7.5  |

Thu Oct 13 21:00:22 2011 wi\_v01 wi\_v01