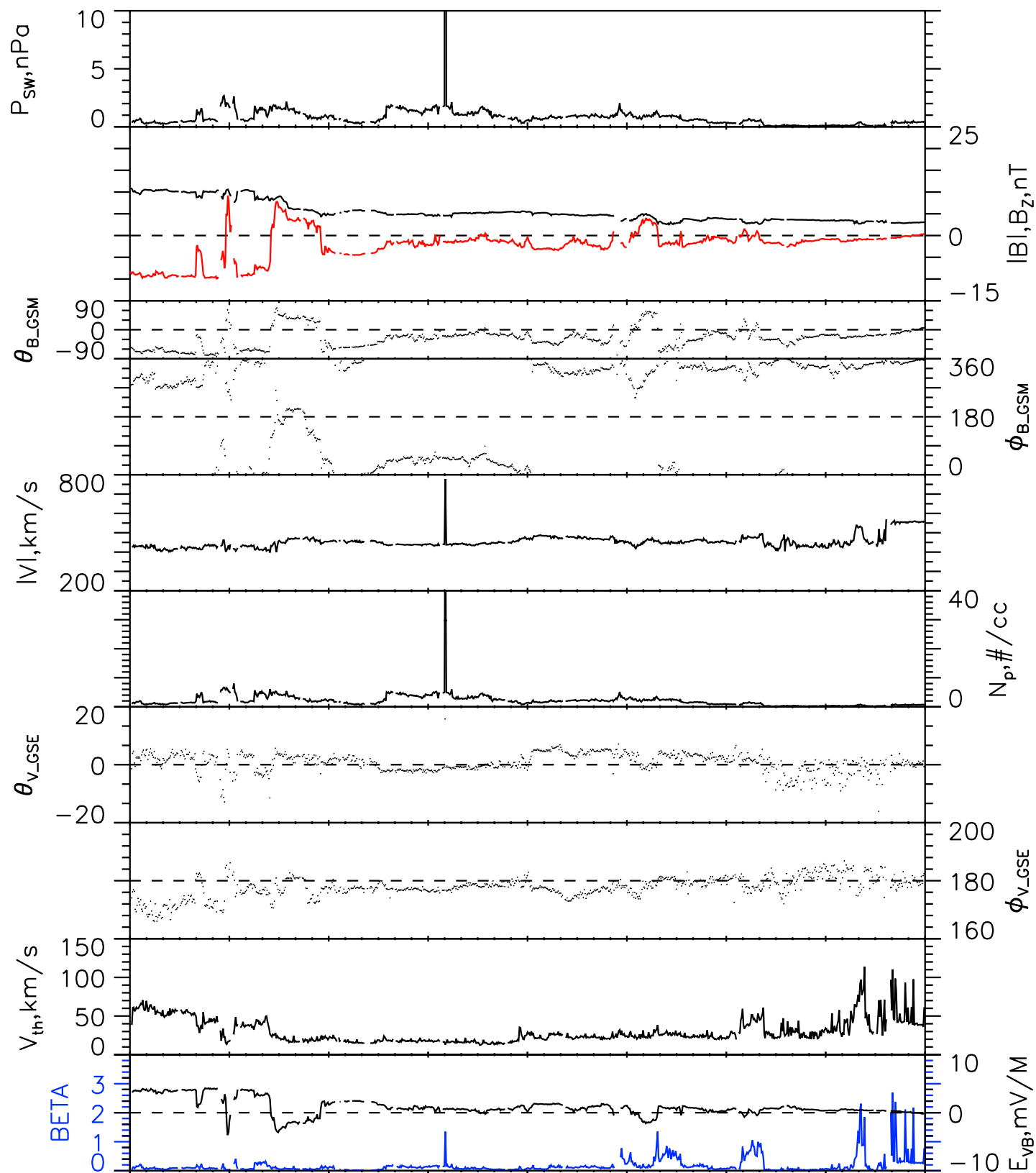


# WIND SURVEY FOR DAY 170 06/18 2012



| UT        | 0:00   | 3:00   | 6:00   | 9:00  | 12:00 | 15:00 | 18:00  | 21:00  | 0:00  |
|-----------|--------|--------|--------|-------|-------|-------|--------|--------|-------|
| $R_E$     | 247.2  | 247.0  | 246.9  | 246.8 | 246.6 | 246.5 | 246.4  | 246.2  | 246.1 |
| $X_{gsm}$ | 225.6  | 225.5  | 225.3  | 225.2 | 225.1 | 224.9 | 224.8  | 224.7  | 224.5 |
| $Y_{gsm}$ | -100.1 | -100.9 | -100.5 | -98.8 | -98.3 | -99.8 | -100.8 | -100.0 | -99.9 |
| $Z_{gsm}$ | -13.1  | -3.8   | 9.7    | 20.5  | 22.8  | 14.1  | -1.5   | -12.7  | -13.1 |

Sun Sep 16 21:01:05 2012 wi\_v01 wi\_v01