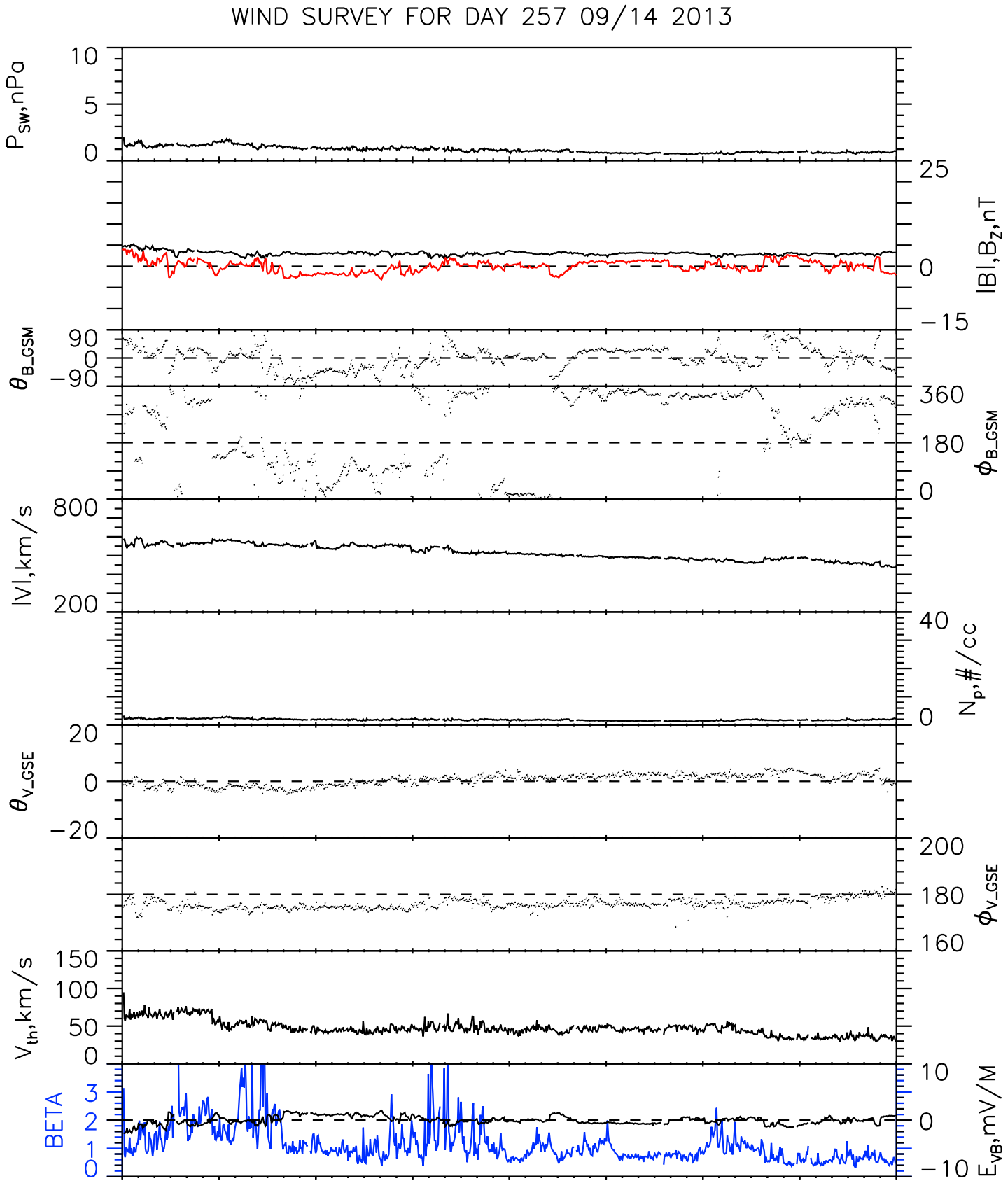


| UT | 0:00 | 3:00 | 6:00 | 9:00 | 12:00 | 15:00 | 18:00 | 21:00 | 0:00 |
|---|---|---|---|---|---|---|---|---|---|
| $R_E$ | 252.5 | 252.5 | 252.6 | 252.6 | 252.7 | 252.8 | 252.8 | 252.9 | 252.9 |
| Xgsm | 233.5 | 233.6 | 233.8 | 233.9 | 234.0 | 234.1 | 234.3 | 234.4 | 234.5 |
| Ygsm | 94.2 | 92.3 | 88.0 | 83.8 | 83.2 | 86.7 | 91.1 | 93.2 | 93.2 |
| Zgsm | −18.1 | −25.8 | −37.5 | −45.9 | −46.6 | −39.3 | −27.3 | −18.1 | −17.2 |

Fri Dec 13 22:00:15 2013 fi__v02 we__v02