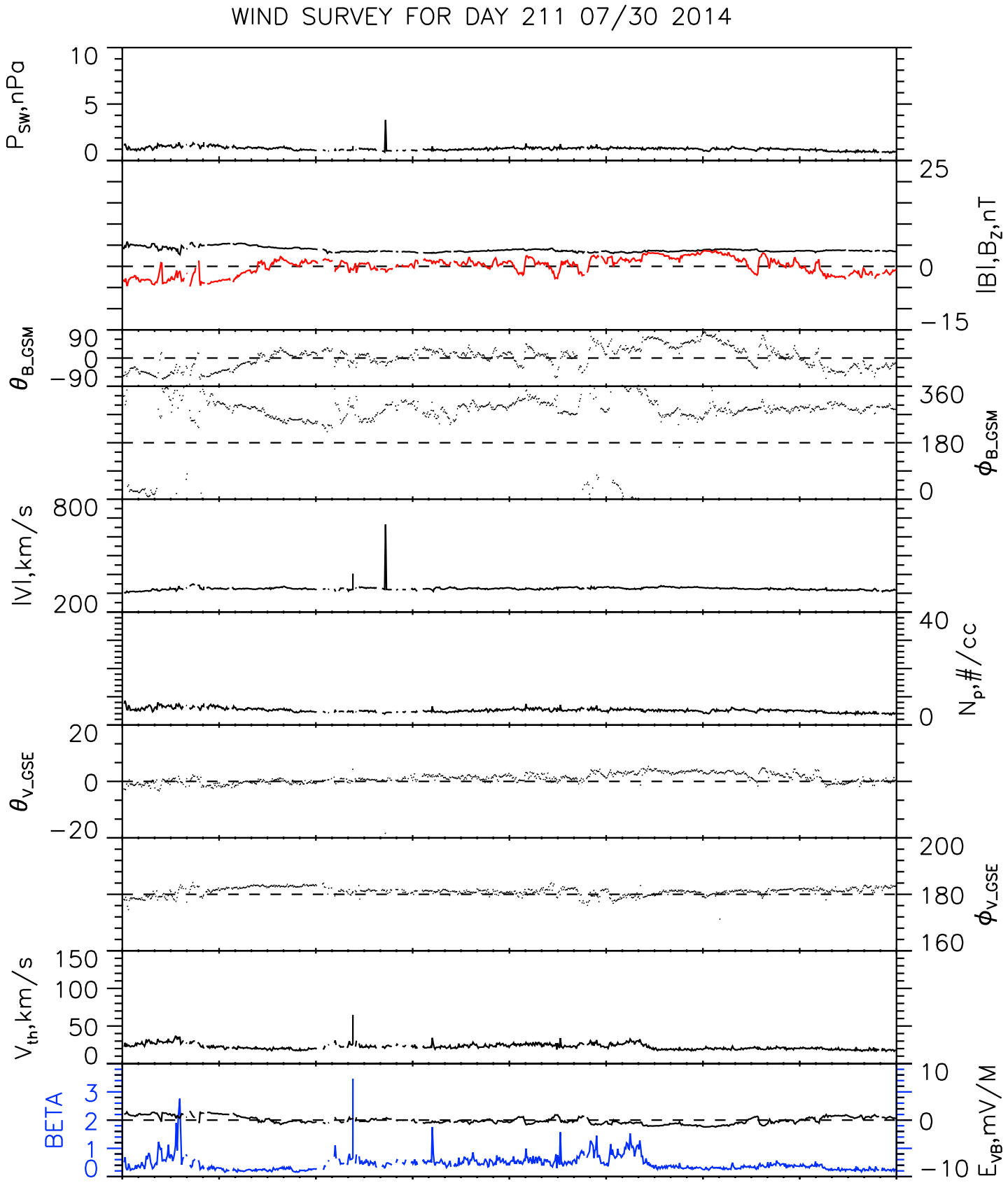


| UT | 0:00 | 3:00 | 6:00 | 9:00 | 12:00 | 15:00 | 18:00 | 21:00 | 0:00 |
|---|---|---|---|---|---|---|---|---|---|
| $R_E$ | 214.4 | 214.6 | 214.7 | 214.8 | 215.0 | 215.1 | 215.2 | 215.4 | 215.5 |
| Xgsm | 205.0 | 205.0 | 205.1 | 205.1 | 205.1 | 205.2 | 205.2 | 205.2 | 205.2 |
| Ygsm | 59.7 | 58.1 | 54.7 | 51.3 | 50.7 | 54.1 | 59.0 | 62.0 | 62.5 |
| Zgsm | −20.0 | −25.1 | −32.5 | −38.3 | −39.6 | −35.5 | −27.4 | −20.8 | −20.3 |

Tue Oct 28 22:00:16 2014 fi__v01 we__v01