|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 2. Error statistics for net radiation (Rn) from GMAO compared to Rn at flux towers during the validation period (Table 1). | | | | | | | | |
|  | | Rn W/m2 | | Error | | RMSE | rRMSE | |
|  | | Tower | GMAO | W/m2 | % | W/m2 | % | |
| StaD | | 154.7 | 133.0 | -21.7 | -13 | 29.5 | 20 | |
| StaW | | 150.7 | 130.9 | -19.8 | -13 | 28.4 | 19 | |
| Wil | | 144.9 | 114.7 | -30.2 | -21 | 46.9 | 29 | |
| Big | | 137.7 | 128.4 | -9.3 | -7 | 24.5 | 40 | |
| Us-Twt 2011 | | 136.5 | 144.8 | 8.3 | +6 | 30.6 | 55 | |
| Us-Twt 2012 | | 130.2 | 136.4 | 6.2 | +5 | 27.5 | 26 | |
| Fiv | | 175.1 | 128.3 | -46.8 | -27 | 42.4 | 32 | |
|  | | | | | | |

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