**Table 1 Lotung site - Comparison between recorded values and SiteResponse tool simulations**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **N\_S** | **E-W** | **Up** |
| **0 m** |  |  |  |
| **6 m** |  |  |  |
| **11 m** |  |  |  |
| **17 m** |  |  |  |

**Table 2 Lotung site - Comparison between OpenSees and SiteResponse tool simulations**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **N\_S** | **E-W** | **Up** |
| **0 m** |  |  |  |
| **6 m** |  |  |  |
| **11 m** |  |  |  |
| **17 m** |  |  |  |