| Dataset                      | Samples    | Numbers | Statistical indicator(eg:temperature °C) |        |        |
|------------------------------|------------|---------|--|--------|--------|
|                              |            |         |  |        |        |
|                              |            |         | Max                                      | Min    | Mean   |
| Period                       | Training   | 66997   | 579.44                                   | 573.52 | 576.68 |
|                              | Validation | 16558   | 578.62                                   | 573.52 | 576.35 |
|                              | Testing    | 16541   | 578.62                                   | 573.09 | 576.12 |
| fw80                         | Training   | 48586   | 603.84                                   | 575.75 | 589.72 |
|                              | Validation | 10404   | 616.39                                   | 597.78 | 604.41 |
|                              | Testing    | 10404   | 635.80                                   | 601.84 | 613.01 |
| pmp_pow70_spe75_loop1        | Training   | 42870   | 578.75                                   | 570.78 | 576.60 |
|                              | Validation | 9180    | 576.75                                   | 576.75 | 576.75 |
|                              | Testing    | 9180    | 576.75                                   | 576.75 | 576.75 |
| pmp366_pow90_spe75_loop1     | Training   | 48008   | 579.66                                   | 575.73 | 578.71 |
|                              | Validation | 10234   | 579.32                                   | 579.27 | 579.30 |
|                              | Testing    | 10200   | 579.32                                   | 579.30 | 579.31 |
| rodwithdraw_1.5e-3_100_loop1 | Training   | 39797   | 602.22                                   | 575.70 | 594.98 |
|                              | Validation | 7497    | 596.69                                   | 594.75 | 595.67 |
|                              | Testing    | 7463    | 596.69                                   | 594.73 | 595.68 |
| steamvar1.2_pow100_loop1     | Training   | 33762   | 590.84                                   | 573.51 | 589.22 |
|                              | Validation | 5491    | 590.86                                   | 590.50 | 590.77 |
|                              | Testing    | 5457    | 590.87                                   | 590.60 | 590.81 |