|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **PC1** | **PC2** | **PC3** | **PC4** |
| **Eigen value** | 2.87 | 1.59 | 1.16 | 1.14 |
| **Cumulative proportion of variance** | 0.36  | 0.56 | 0.74 | 0.88 |
| ***Larval and pupal development*** |
| 5th instar weight  | -0.308 | -0.235 | **-0.538** | 0.146 |
| 6th instar weight  | -0.186 | -0.214 | **-0.430** | **-0.669** |
| 7th instar weight  | -0.034 | **-0.733** | 0.132 | -0.080 |
| 5th instar period  | 0.359 | 0.094 | 0.216 | **-0.647** |
| 6th instar period  | 0.344 | **-0.476** | 0.271 | 0.226 |
| 7th instar period  | **0.403** | 0.237 | **-0.475** | 0.162 |
| Pupal weight  | **0.409** | -0.263 | -0.386 | 0.141 |
| Pupal period  | **-0.541** | -0.010 | 0.117 | 0.094 |