|  |  |  |  |
| --- | --- | --- | --- |
|  | **PC1** | **PC2** | **PC3** |
| **Eigen value** | 1.22 | 1.16 | 1.07 |
| **Cumulative proportion of variance** | 0.25 | 0.47 | 0.66 |
| ***Male adult traits*** |
| Pupal weight | -0.285 | **-0.679** | -0.106 |
| Distance | **-0.552** | -0.023 | 0.213 |
| Probability to fly T | -0.282 | -0.129 | **0.687** |
| Number of matings | 0.036 | 0.483 | **0.525** |
| Survival | **-0.639** | 0.117 | -0.189 |
| Age at 1st Mating | -0.354 | **0.525** | **-0.400** |