蝶阀1响应时间测试：

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| --- | --- | --- | --- | --- | --- |
| 序号 | 起始角度（°） | 目标角度（°） | 实际角度（°） | 响应时间(s) | 精度(°) |
|  | 180 | 185 | 184.9 | 2.484 | 0.1 |
|  | 180 | 190 | 189.8 | 3.495 | 0.2 |
|  | 180 | 195 | 194.8 | 3.695 | 0.2 |
|  | 180 | 200 | 199.8 | 3.287 | 0.2 |
|  | 180 | 205 | 204.9 | 3.442 | 0.1 |
|  | 180 | 210 | 209.9 | 3.873 | 0.1 |
|  | 180 | 215 | 214.9 | 3.939 | 0.1 |
|  | 180 | 220 | 219.8 | 4.164 | 0.2 |
|  | 180 | 225 | 224.9 | 3.747 | 0.1 |
|  | 180 | 230 | 230 | 3.287 | 0 |
|  | 180 | 235 | 235.1 | 4.109 | 0.1 |
|  | 180 | 240 | 240.1 | 4.459 | 0.1 |
|  | 180 | 245 | 245.1 | 4.704 | 0.1 |
|  | 180 | 250 | 250 | 4.154 | 0 |
|  | 180 | 255 | 255.1 | 4.246 | 0.1 |
|  | 180 | 260 | 260 | 3.894 | 0 |
|  | 180 | 265 | 265 | 4.079 | 0 |
|  | 180 | 270 | 270 | 4.18 | 0 |

2.767

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| 序号 | 起始角度（°） | 目标角度（°） | 实际角度（°） | 响应时间(s) | 精度(°) |
|  | 180 | 185 | 184.8 | 2.767 | 0.2 |
|  | 180 | 190 | 189.8 | 2.890 | 0.2 |
|  | 180 | 195 | 194.9 | 3.809 | 0.1 |
|  | 180 | 200 | 199.9 | 3.658 | 0.1 |
|  | 180 | 205 | 205.1 | 3.643 | 0.1 |
|  | 180 | 210 | 209.9 | 4.159 | 0.1 |
|  | 180 | 215 | 215.8 | 4.063 | 0.2 |
|  | 180 | 220 | 219.8 | 3.837 | 0.2 |
|  | 180 | 225 | 224.8 | 3.879 | 0.2 |
|  | 180 | 230 | 230.1 | 3.787 | 0.1 |
|  | 180 | 235 | 234.9 | 3.407 | 0.1 |
|  | 180 | 240 | 240 | 4.402 | 0 |
|  | 180 | 245 | 244.9 | 3.614 | 0.1 |
|  | 180 | 250 | 250 | 4.551 | 0 |
|  | 180 | 255 | 255 | 3.631 | 0 |
|  | 180 | 260 | 260.1 | 4.164 | 0.1 |
|  | 180 | 265 | 265 | 4.419 | 0 |
|  | 180 | 270 | 270 | 5.006 | 0 |