

| image   | # functions ( $r$ ) | IBFS time (sec) |
|---------|---------------------|-----------------|
| bee     | 1431361             | 14.5125         |
| octopus | 1431361             | 12.9877         |
| penguin | 808001              | 7.58177         |
| plant   | 1431361             | 13.7403         |
| plane   | 808001              | 7.67518         |

| RCDM time (sec) |                |                 |                  |
|-----------------|----------------|-----------------|------------------|
| # iter = $5r$   | # iter = $10r$ | # iter = $100r$ | # iter = $1000r$ |
| 4.14091         | 7.57959        | 66.0576         | 660.496          |
| 4.29358         | 7.80816        | 68.5862         | 675.23           |
| 2.16441         | 4.08777        | 37.8157         | 372.733          |
| 4.6404          | 8.21702        | 69.059          | 672.753          |
| 2.182           | 4.12521        | 37.8602         | 373.825          |
| ACDM time (sec) |                |                 |                  |
| # iter = $5r$   | # iter = $10r$ | # iter = $100r$ | # iter = $1000r$ |
| 5.24474         | 10.0951        | 98.7737         | 932.954          |
| 5.5891          | 10.7124        | 99.4081         | 924.076          |
| 2.95226         | 5.71215        | 52.9766         | 512.665          |
| 5.8395          | 11.0806        | 102.023         | 900.979          |
| 2.95003         | 5.70771        | 53.7524         | 486.294          |