

|                                    | akaze | akazec | brisk | cuda_sift | orb  | sift | surf |
|------------------------------------|-------|--------|-------|-----------|------|------|------|
| ball                               | 0.26  | 0.21   | 0.14  | 0.18      | 0.11 | 0.17 | 0.10 |
| basketball                         | 0.02  | 0.01   | 0.00  | 0.01      | 0.00 | 0.01 | 0.01 |
| bicycle                            | 0.02  | 0.02   | 0.01  | 0.03      | 0.01 | 0.01 | 0.02 |
| board                              | 0.06  | 0.05   | 0.06  | 0.09      | 0.05 | 0.07 | 0.06 |
| bolt                               | 0.01  | 0.00   | 0.00  | 0.00      | 0.00 | 0.00 | 0.00 |
| box                                | 0.06  | 0.06   | 0.07  | 0.17      | 0.05 | 0.07 | 0.12 |
| car                                | 0.21  | 0.06   | 0.05  | 0.14      | 0.04 | 0.03 | 0.04 |
| car 2                              | 0.18  | 0.16   | 0.19  | 0.33      | 0.24 | 0.30 | 0.23 |
| carchase                           | 0.05  | 0.03   | 0.04  | 0.08      | 0.03 | 0.05 | 0.05 |
| cup on                             | 0.24  | 0.23   | 0.22  | 0.28      | 0.21 | 0.28 | 0.12 |
| david                              | nan   | nan    | nan   | nan       | nan  | nan  | nan  |
| diving                             | 0.06  | 0.05   | 0.03  | 0.05      | 0.03 | 0.03 | 0.02 |
| dog                                | 0.13  | 0.16   | 0.13  | 0.37      | 0.12 | 0.34 | 0.12 |
| drunk                              | 0.06  | 0.04   | 0.01  | 0.07      | 0.01 | 0.05 | 0.06 |
| fernando                           | 0.02  | 0.02   | 0.01  | 0.02      | 0.01 | 0.03 | 0.02 |
| fish1                              | 0.00  | 0.00   | 0.00  | 0.00      | 0.00 | 0.00 | 0.00 |
| fish2                              | 0.01  | 0.01   | 0.00  | 0.00      | 0.00 | 0.01 | 0.00 |
| gym                                | 0.11  | 0.09   | 0.03  | 0.03      | 0.03 | 0.05 | 0.03 |
| gymnastics                         | 0.28  | 0.26   | 0.18  | 0.22      | 0.20 | 0.20 | 0.14 |
| hand1                              | 0.07  | 0.05   | 0.03  | 0.04      | 0.02 | 0.03 | 0.03 |
| hand2                              | 0.03  | 0.03   | 0.02  | 0.02      | 0.02 | 0.02 | 0.02 |
| jogging                            | 0.11  | 0.10   | 0.03  | 0.06      | 0.02 | 0.07 | 0.02 |
| juice                              | 0.37  | 0.38   | 0.35  | 0.48      | 0.31 | 0.37 | 0.30 |
| jumping                            | 0.05  | 0.03   | 0.04  | 0.06      | 0.04 | 0.04 | 0.02 |
| lemming                            | 0.02  | 0.02   | 0.02  | 0.04      | 0.03 | 0.02 | 0.03 |
| liquor                             | 0.27  | 0.26   | 0.19  | 0.35      | 0.20 | 0.20 | 0.22 |
| motocross                          | 0.02  | 0.02   | 0.01  | 0.02      | 0.01 | 0.02 | 0.01 |
| mountain-<br>cat                   | 0.03  | 0.02   | 0.01  | 0.02      | 0.01 | 0.02 | 0.01 |
| person                             | 0.28  | 0.22   | 0.12  | 0.18      | 0.11 | 0.11 | 0.09 |
| person                             | 0.18  | 0.18   | 0.07  | 0.13      | 0.05 | 0.15 | 0.06 |
| person                             | 0.57  | 0.56   | 0.44  | 0.58      | 0.37 | 0.39 | 0.29 |
| partially<br>polarbear<br>occluded | 0.11  | 0.12   | 0.06  | 0.21      | 0.02 | 0.03 | 0.08 |
| singer                             | 0.06  | 0.06   | 0.04  | 0.06      | 0.03 | 0.05 | 0.04 |
| skating                            | 0.03  | 0.02   | 0.01  | 0.04      | 0.01 | 0.02 | 0.02 |
| sphere                             | 0.08  | 0.07   | 0.04  | 0.05      | 0.03 | 0.07 | 0.04 |
| sunshade                           | 0.04  | 0.03   | 0.03  | 0.09      | 0.02 | 0.03 | 0.04 |
| surfing                            | 0.21  | 0.13   | 0.09  | 0.24      | 0.06 | 0.10 | 0.06 |
| sylvester                          | 0.11  | 0.08   | 0.05  | 0.10      | 0.04 | 0.08 | 0.06 |
| torus                              | 0.04  | 0.04   | 0.02  | 0.02      | 0.02 | 0.02 | 0.02 |
| track                              | 0.03  | 0.02   | 0.01  | 0.02      | 0.02 | 0.01 | 0.03 |
| trellis                            | 0.04  | 0.03   | 0.02  | 0.02      | 0.02 | 0.02 | 0.01 |
| tunnel                             | 0.01  | 0.01   | 0.01  | 0.02      | 0.01 | 0.01 | 0.01 |
| woman                              | 0.02  | 0.02   | 0.01  | 0.02      | 0.01 | 0.01 | 0.01 |