| **Comparison** | **Stimulus** | **Chromatic JND median (range)** | **Achromatic JND median (range)** |
| --- | --- | --- | --- |
| JND from natural robin eggs |  |  |  |
|  | *Blended blue-yellow* | 2.5 (1.3, 4.6) | 11.7 (7.9, 17) |
|  | *Blue square* | 5.3 (4.2, 5.9) | 8.7 (4.8, 13.9) |
|  | *Yellow square* | 7.8 (7, 10.2) | 14.5 (10.7, 19.8) |
| JND within pattern |  |  |  |
|  | *Blue vs. yellow square* | 12.5 | 5.9 |