|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Dimension** | **Rank** | **Description of flight pattern** | **% of total flights** | **% of qualifying flights from a control** | **% of qualifying flights from any treatment** |
| **X** | **1** | Gradual turn from beginning to end of flight | 38.158 | 20.690 | 79.310 |
| **2** | Straight for majority of flight, diverted to side near the end | 35.526 | 75.926 | 24.074 |
| **3 (tie)** | Diverted to side early, then continued straight | 11.184 | 41.176 | 58.824 |
| **3 (tie)** | Straight for the entire flight | 11.184 | 76.471 | 23.529 |
| **4** | Zig-zag | 3.947 | 50 | 50 |
| **Y** | **1** | Long flight (within 1 m of obstacle or past obstacle) | 48.026 | 64.384 | 35.616 |
| **2** | Moderate flight (within 3-1 m of obstacle at nearest distance) | 32.895 | 50 | 50 |
| **3** | Short flight (> 3 m from obstacle at nearest distance) | 19.079 | 13.793 | 86.207 |
| **Z** | **1** | Upward change in trajectory | 49.342 | 50.667 | 49.3333 |
| **2** | Consistently flew at or above speaker level | 34.211 | 59.615 | 40.385 |
| **3** | Consistently flew at or below speaker level | 9.868 | 33.333 | 66.667 |
| **4** | Downward change in trajectory | 6.579 | 20 | 80 |